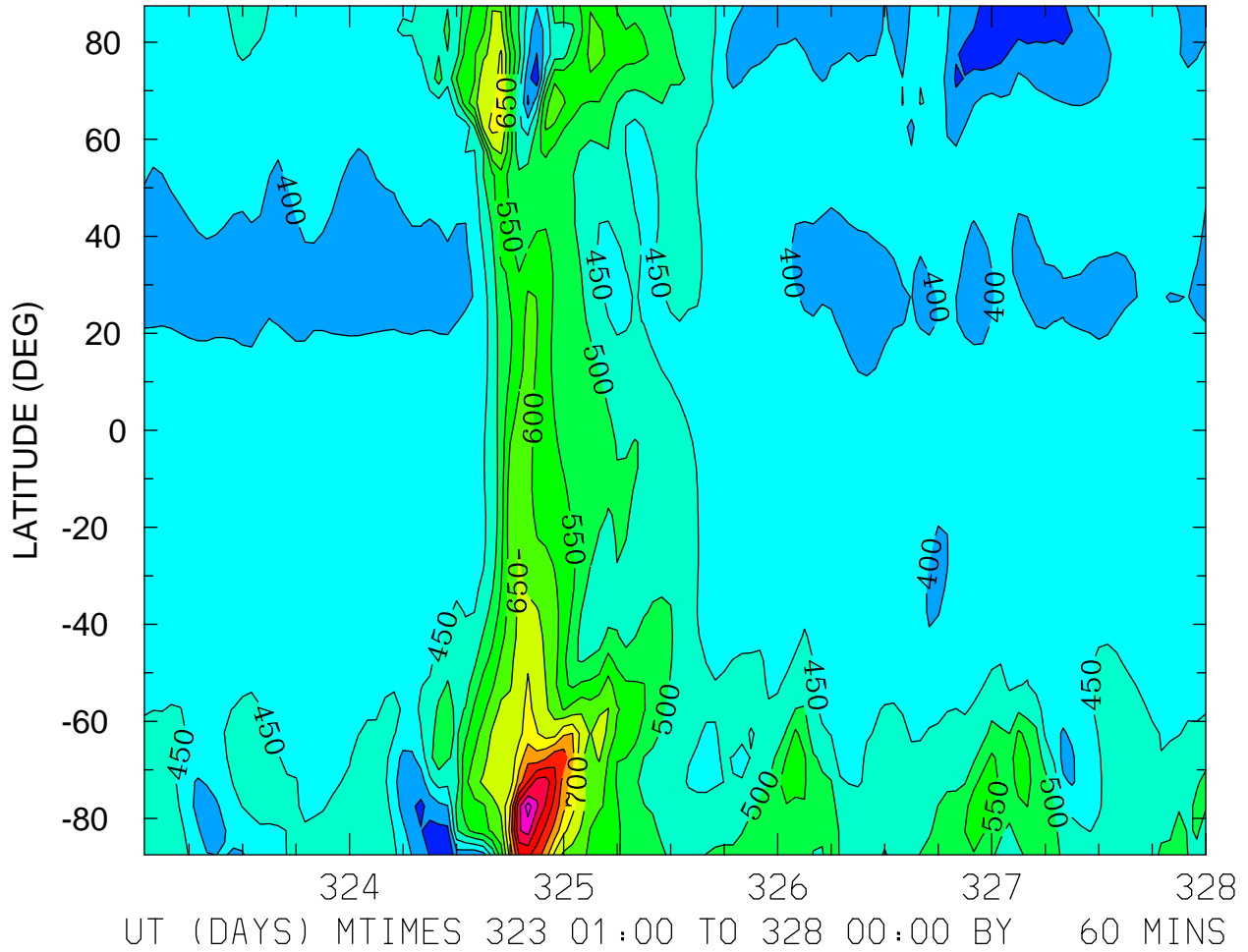
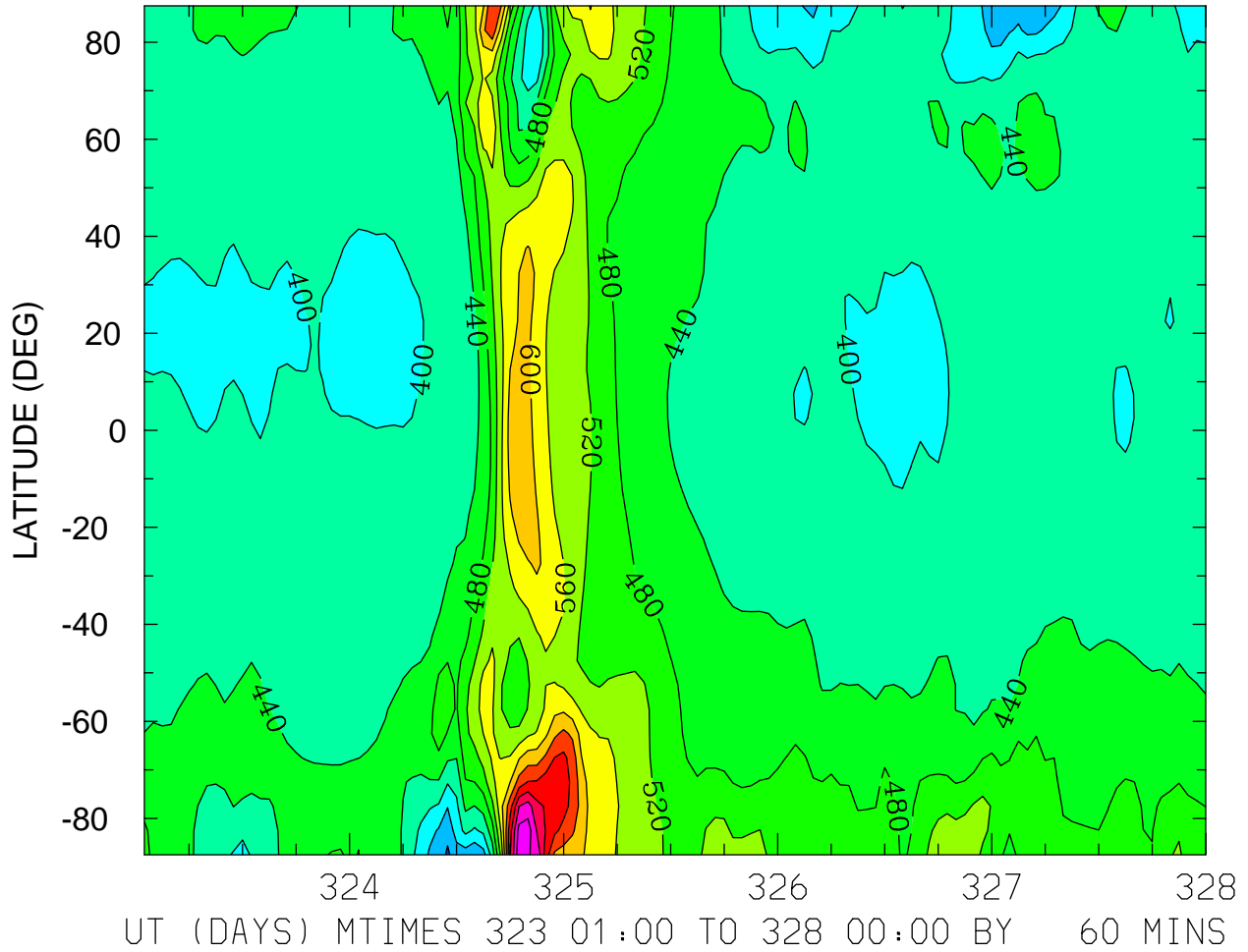


NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 LOCAL TIME = 12.00



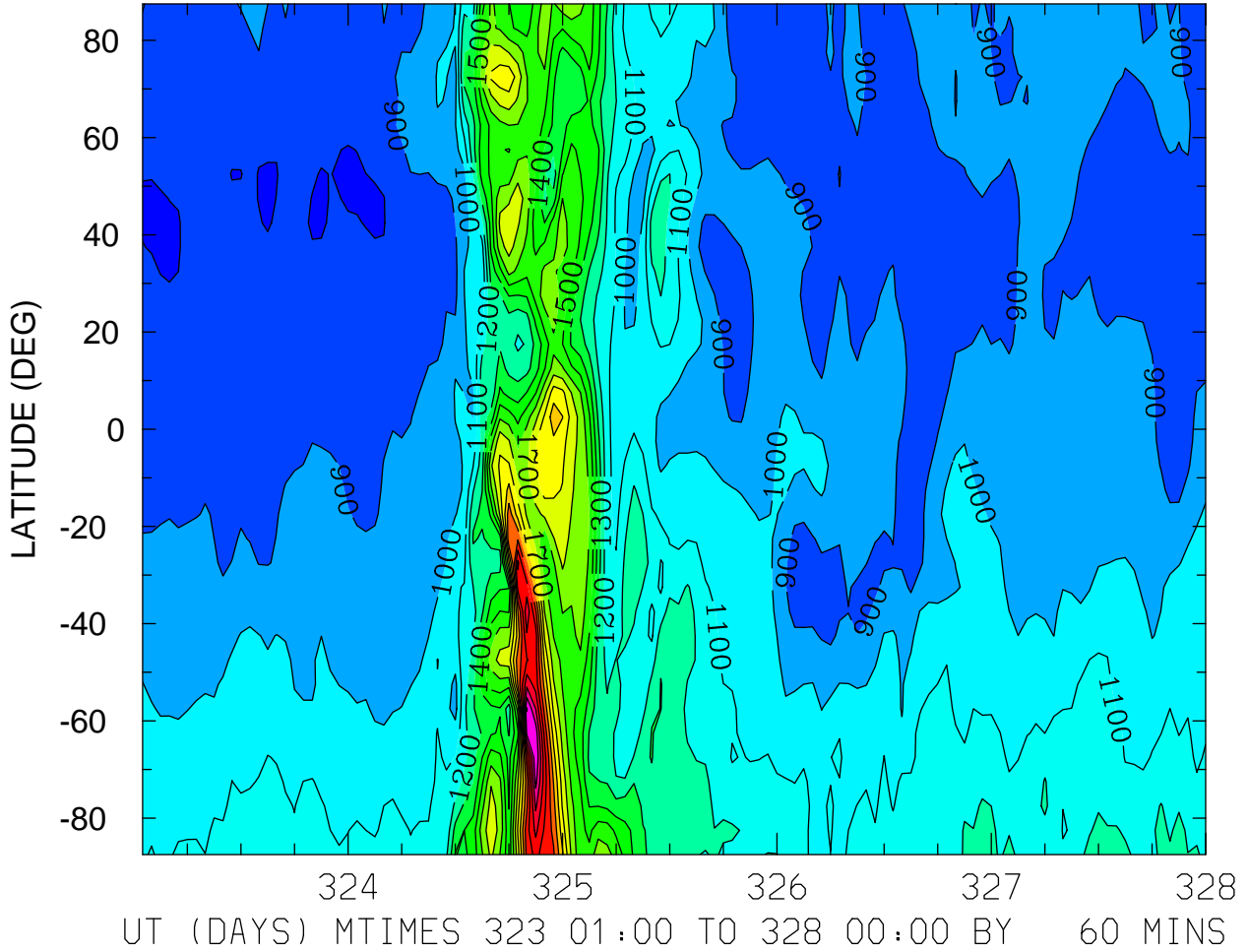
MIN,MAX= 3.0080E+02 1.0233E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



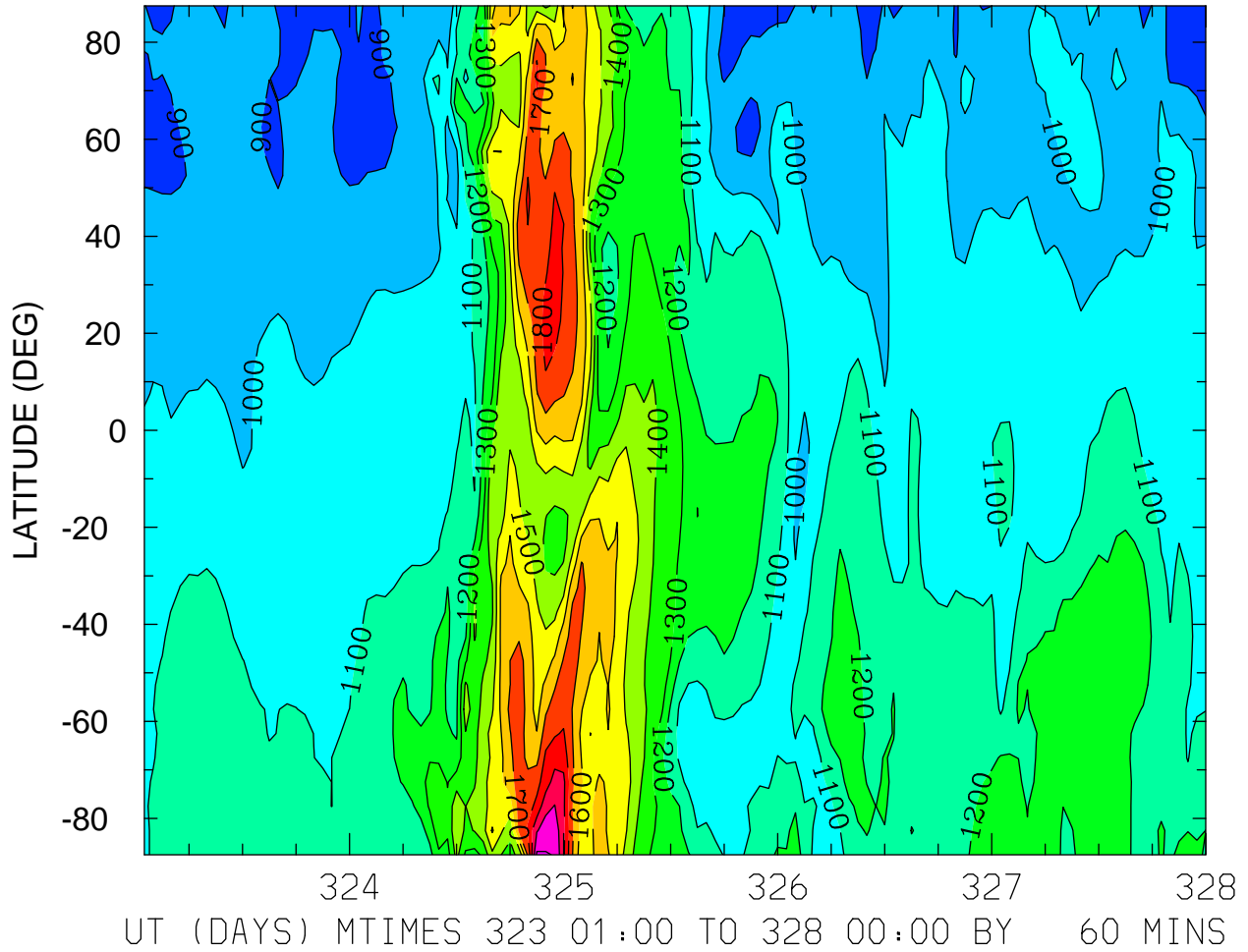
MIN,MAX= 3.1361E+02 8.2529E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



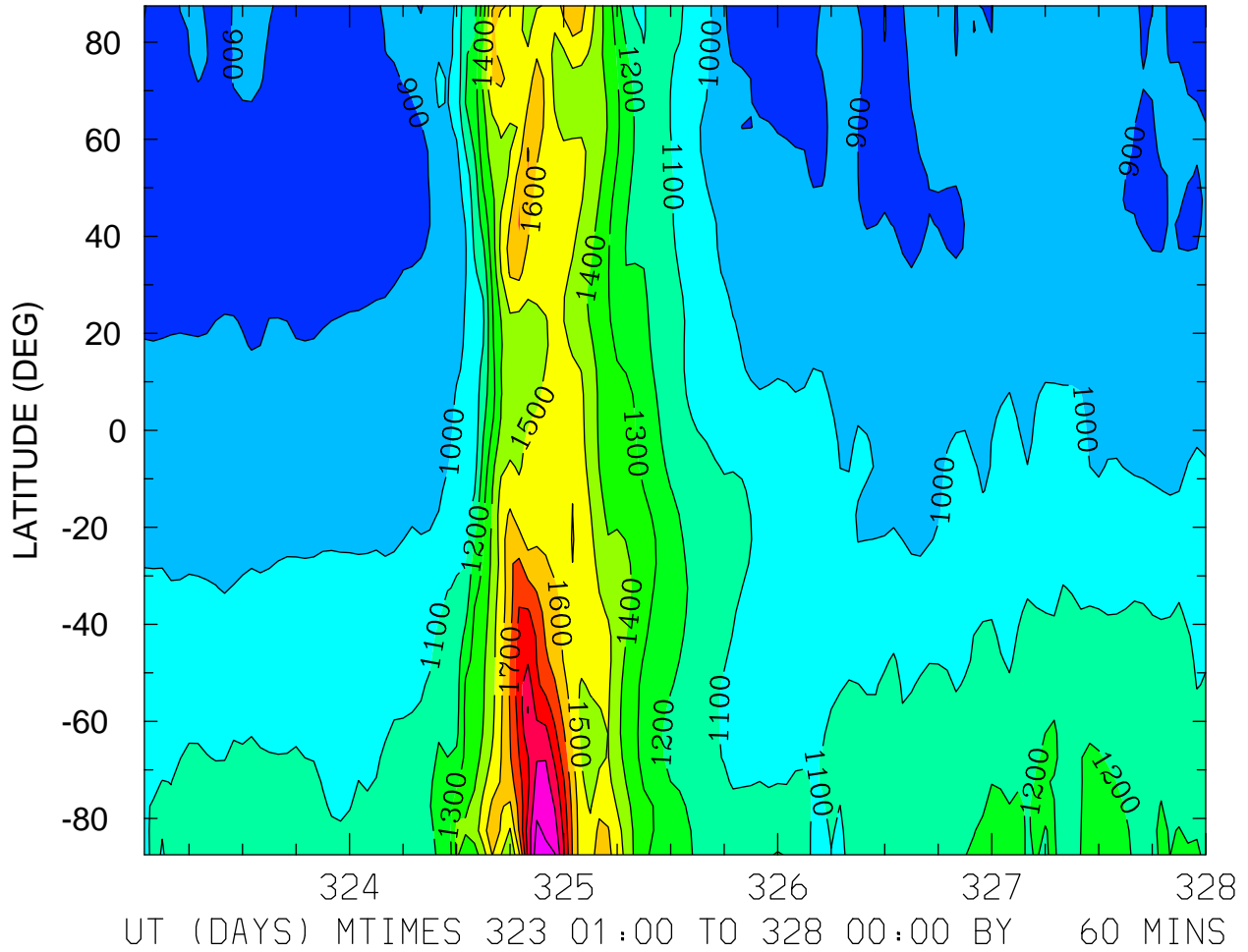
MIN,MAX= 7.8417E+02 2.6099E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



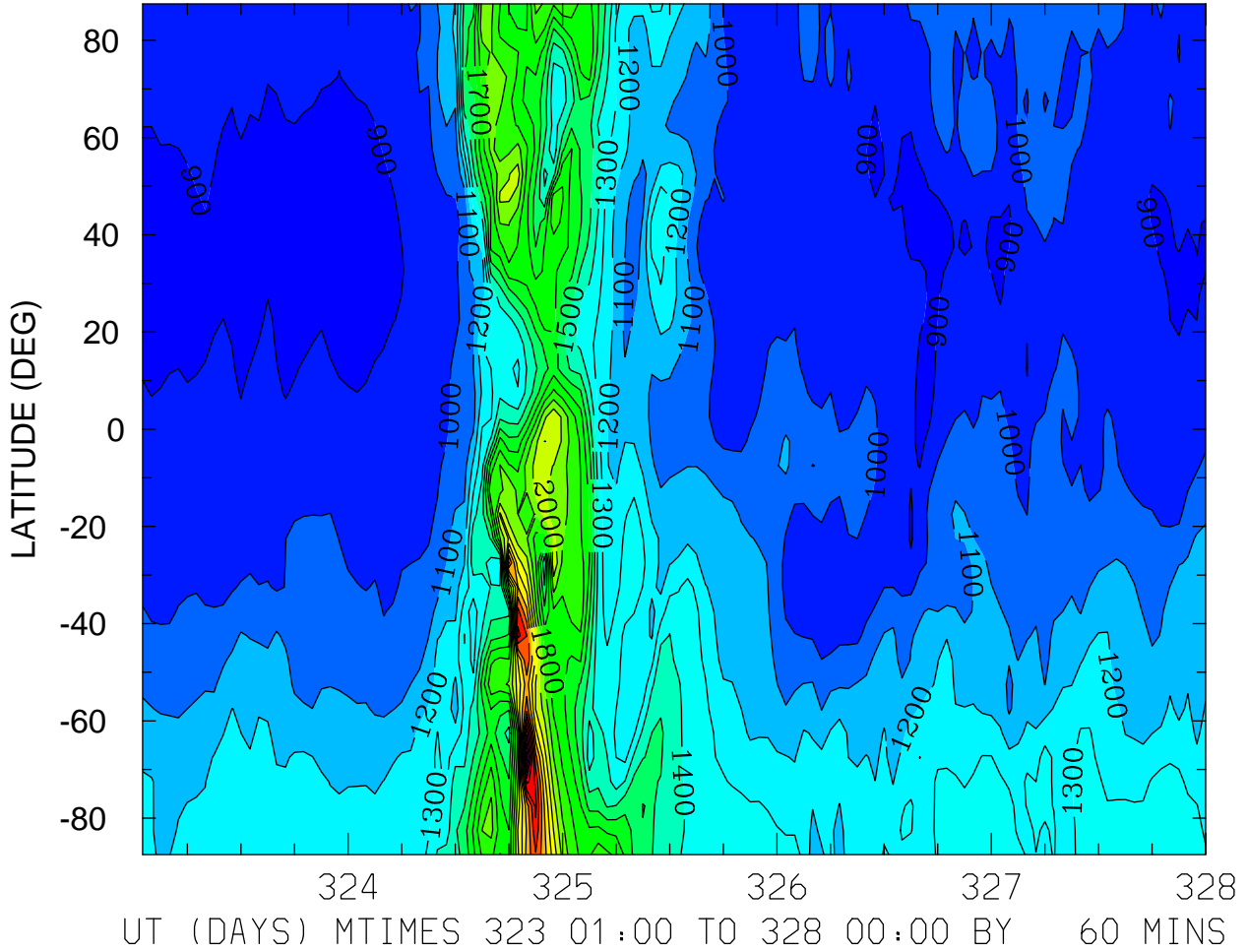
MIN,MAX= 8.2162E+02 2.1167E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 ZONAL MEANS



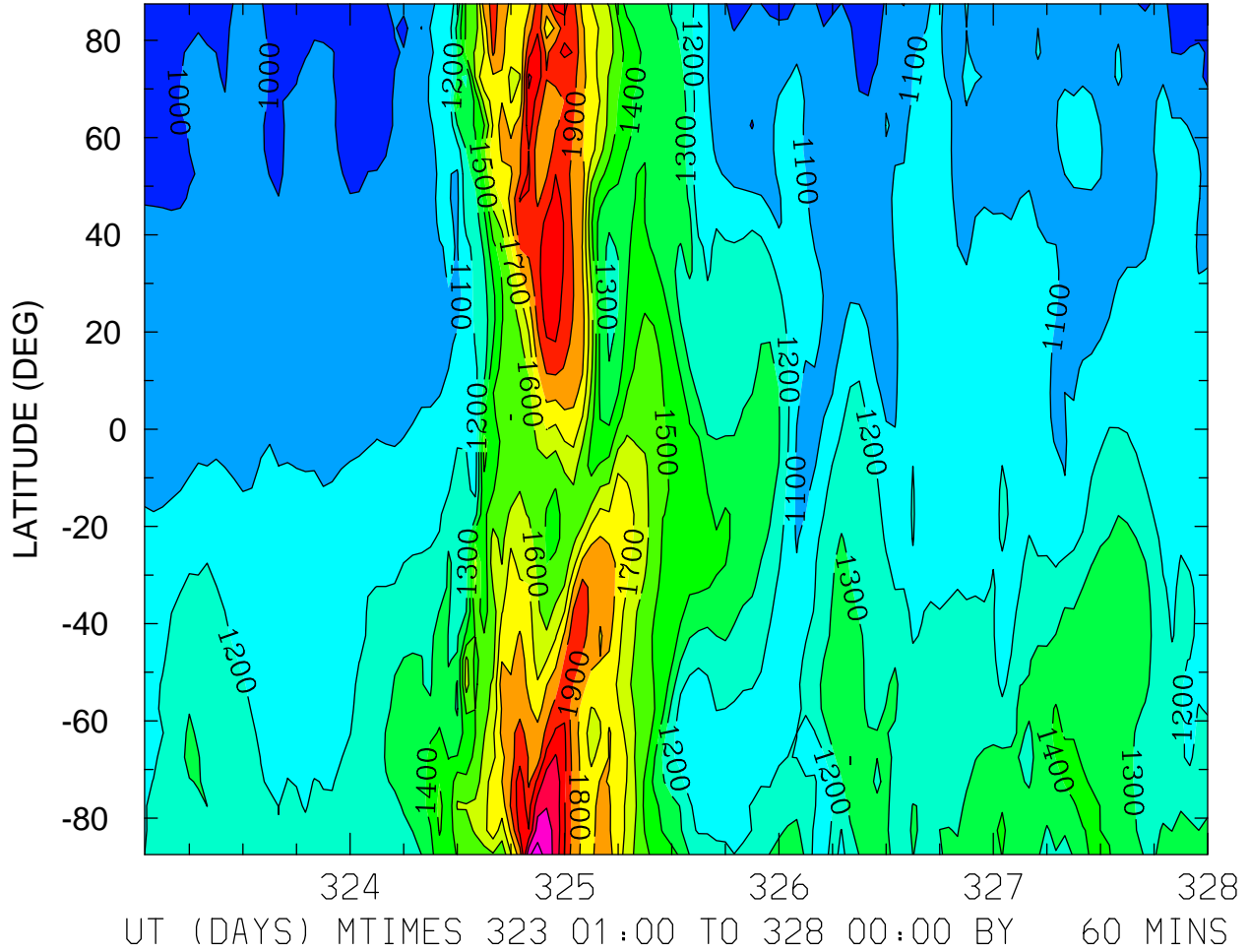
MIN,MAX= 8.2793E+02 2.1757E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



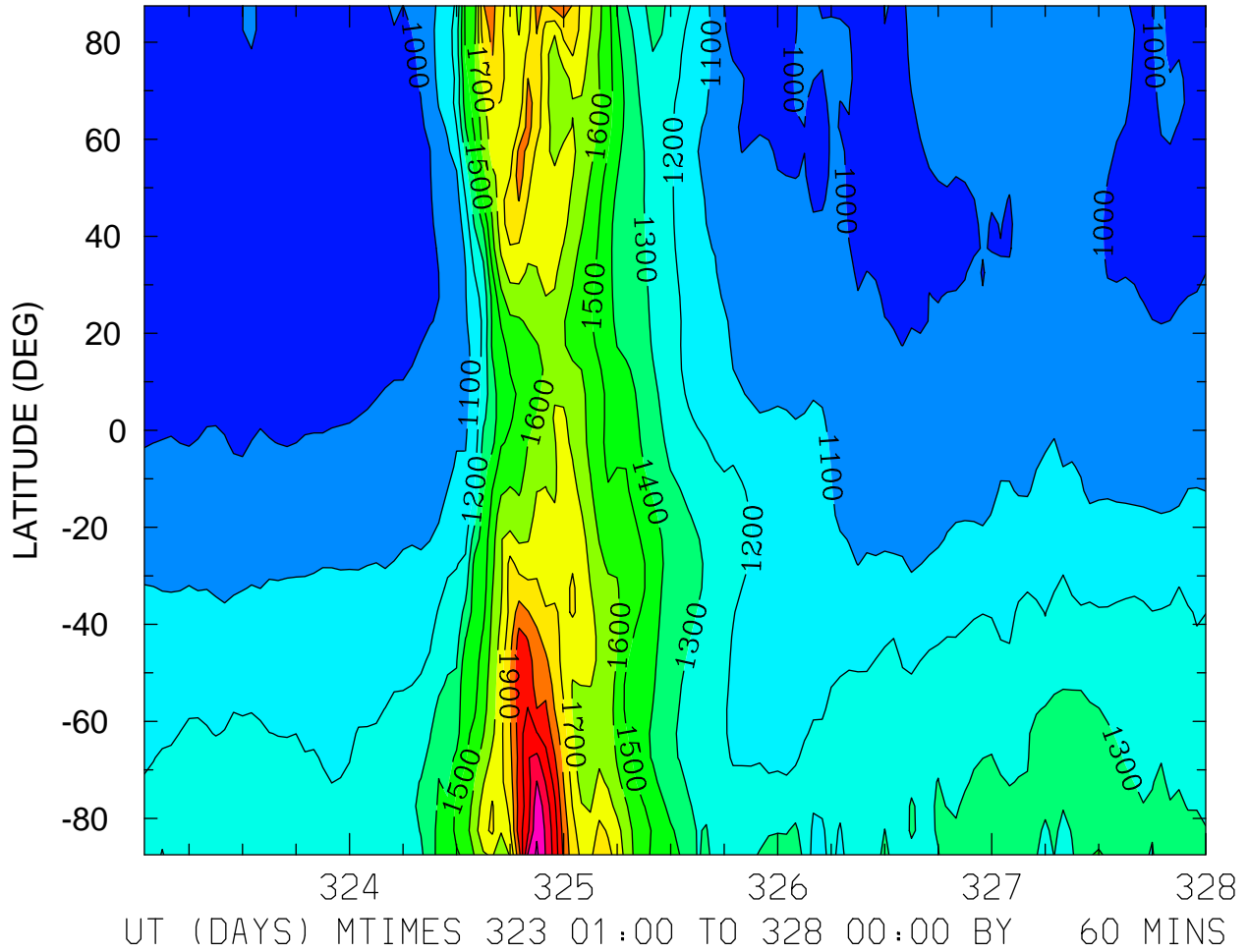
MIN,MAX= 8.3631E+02 3.1691E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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

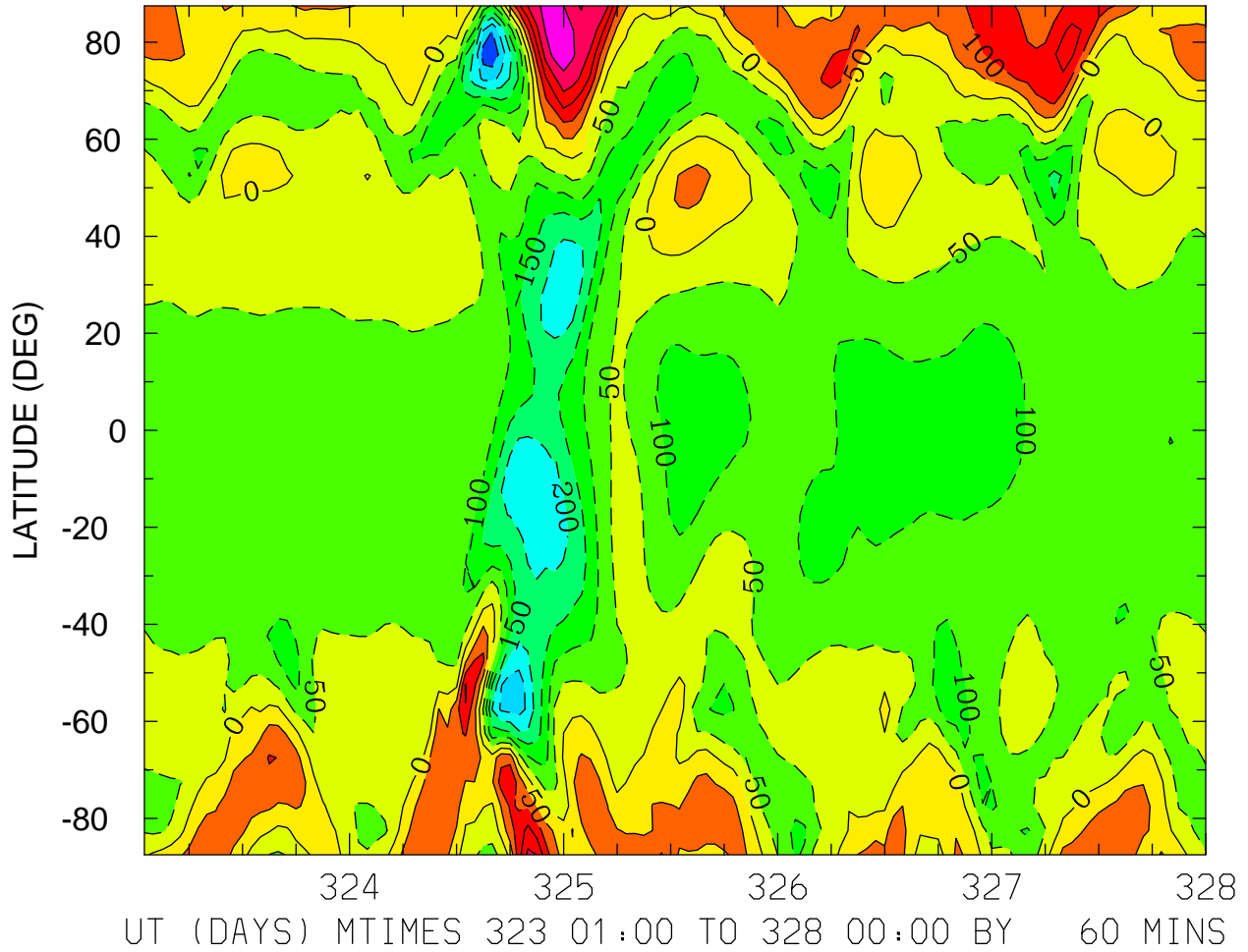


MIN,MAX= 9.4195E+02 2.3451E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 ZONAL MEANS

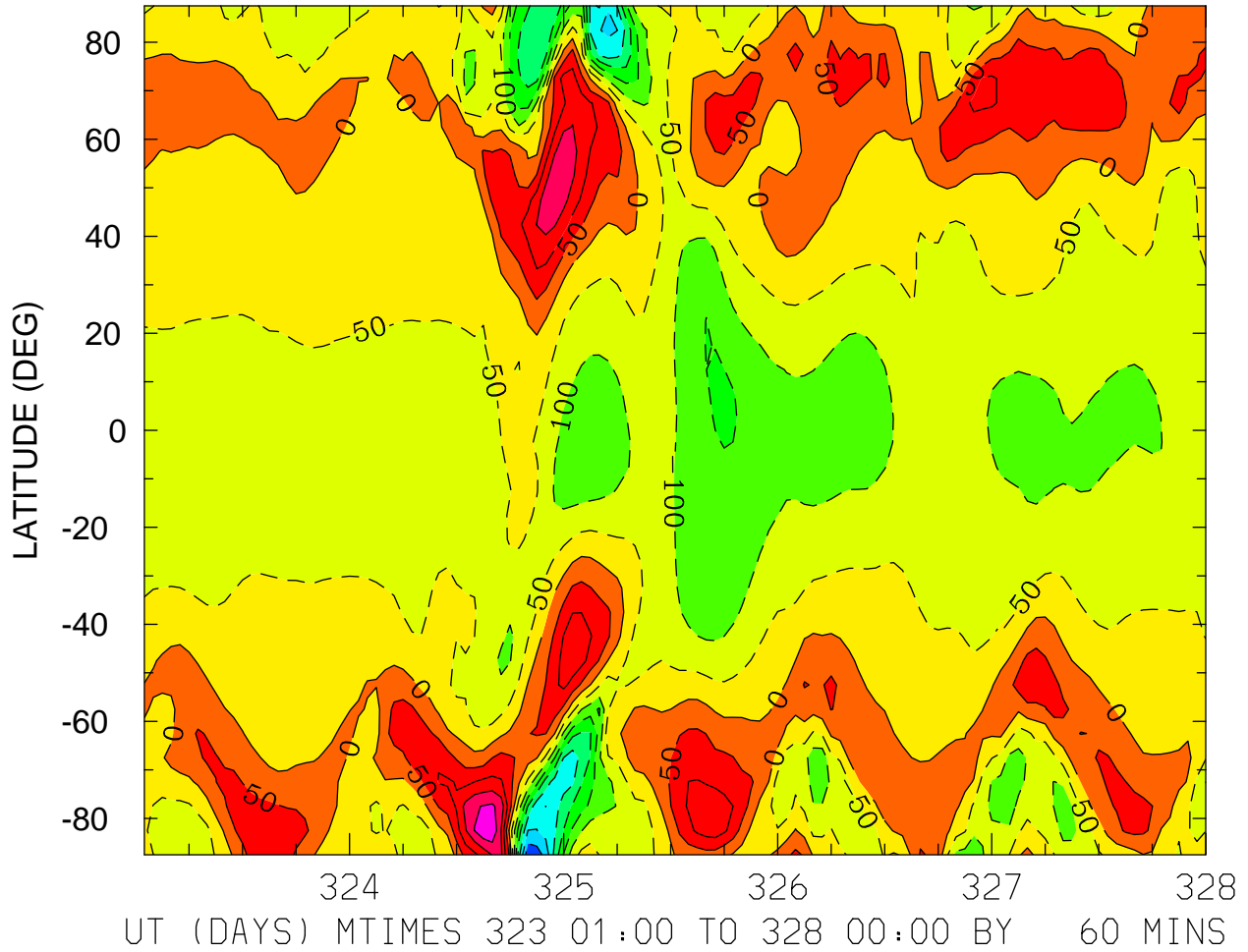


NEUTRAL ZONAL WIND (M/S)
ZP = -4.000 LOCAL TIME = 0.00



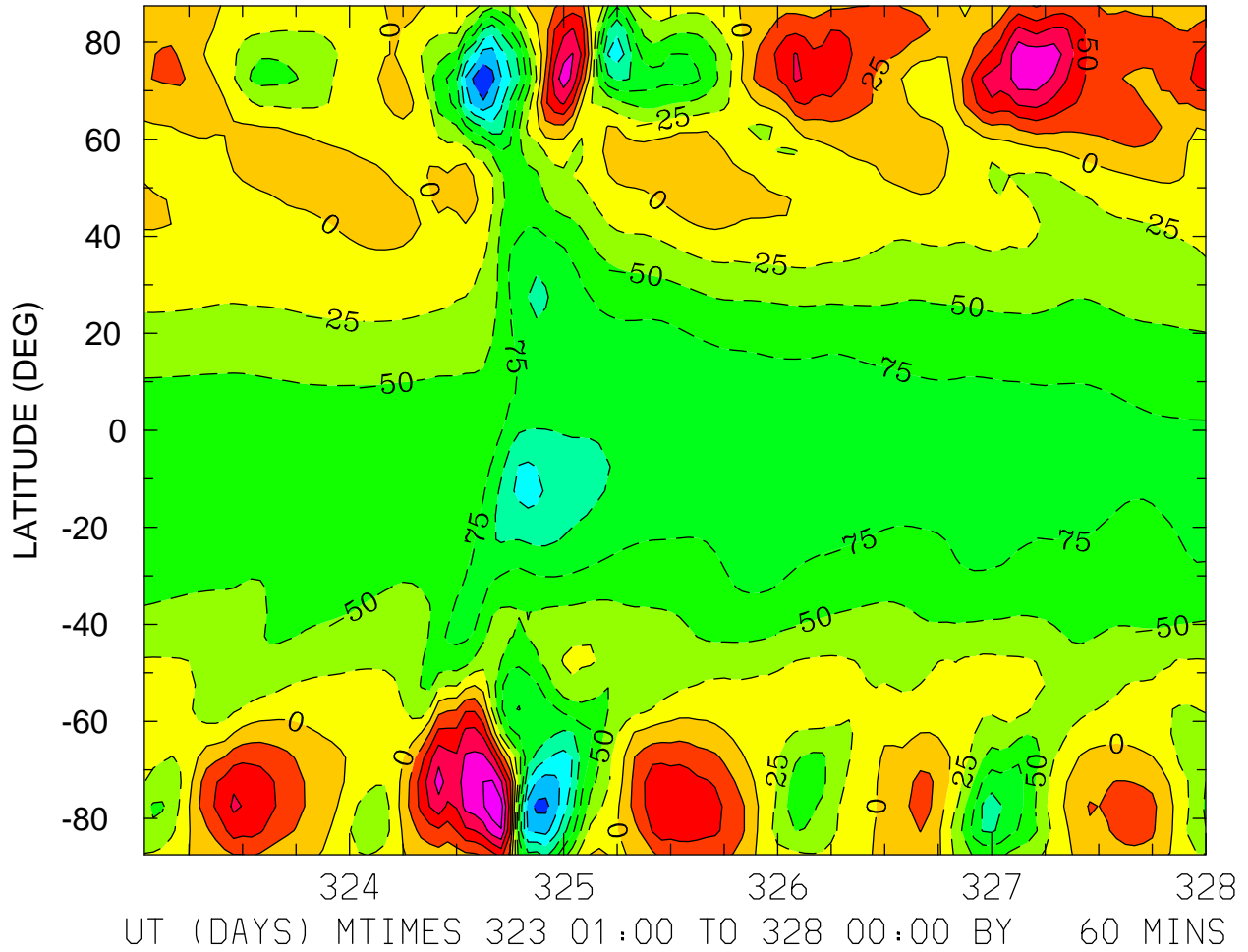
MIN,MAX= -3.3995E+02 2.9129E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



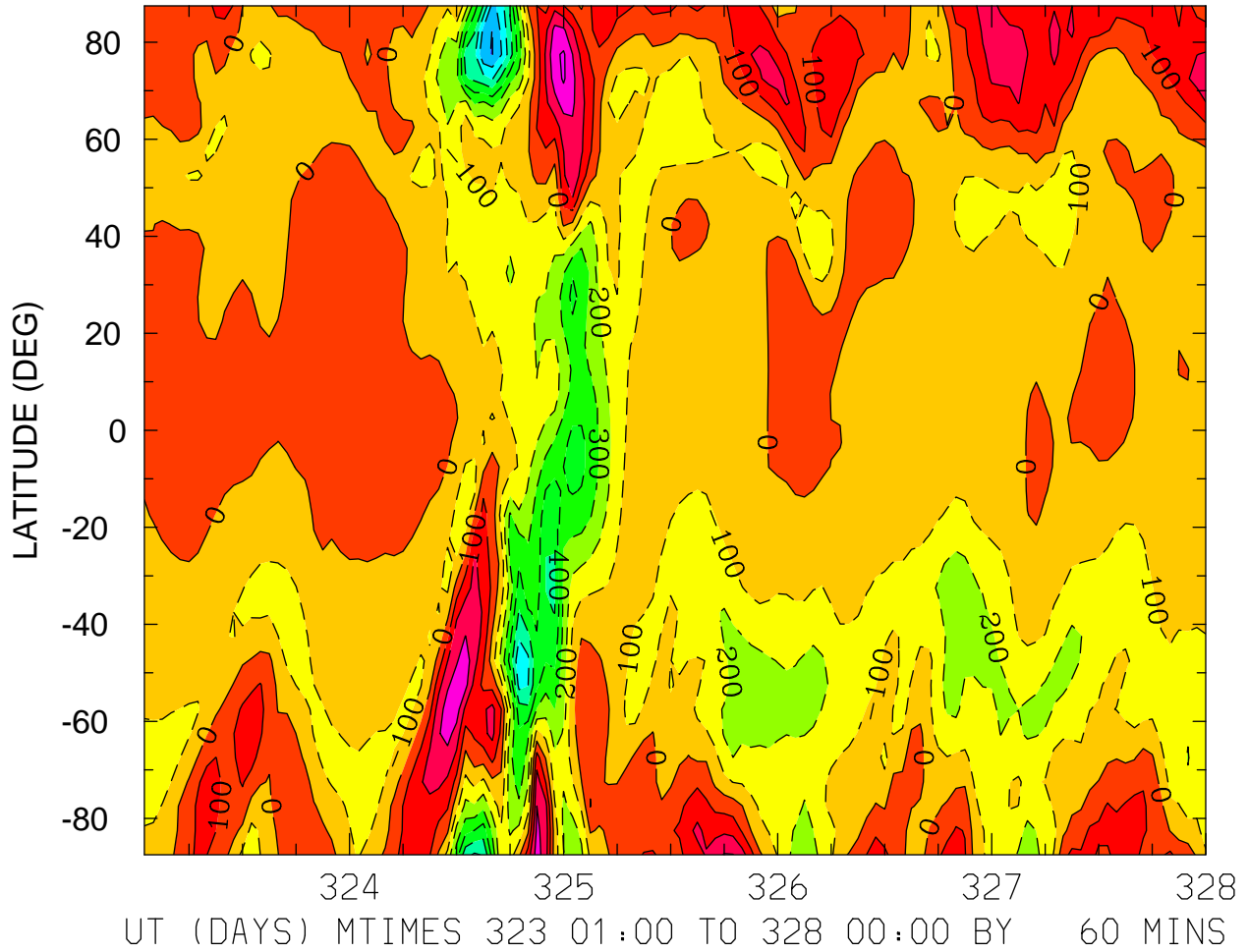
MIN,MAX= -3.9151E+02 2.4624E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



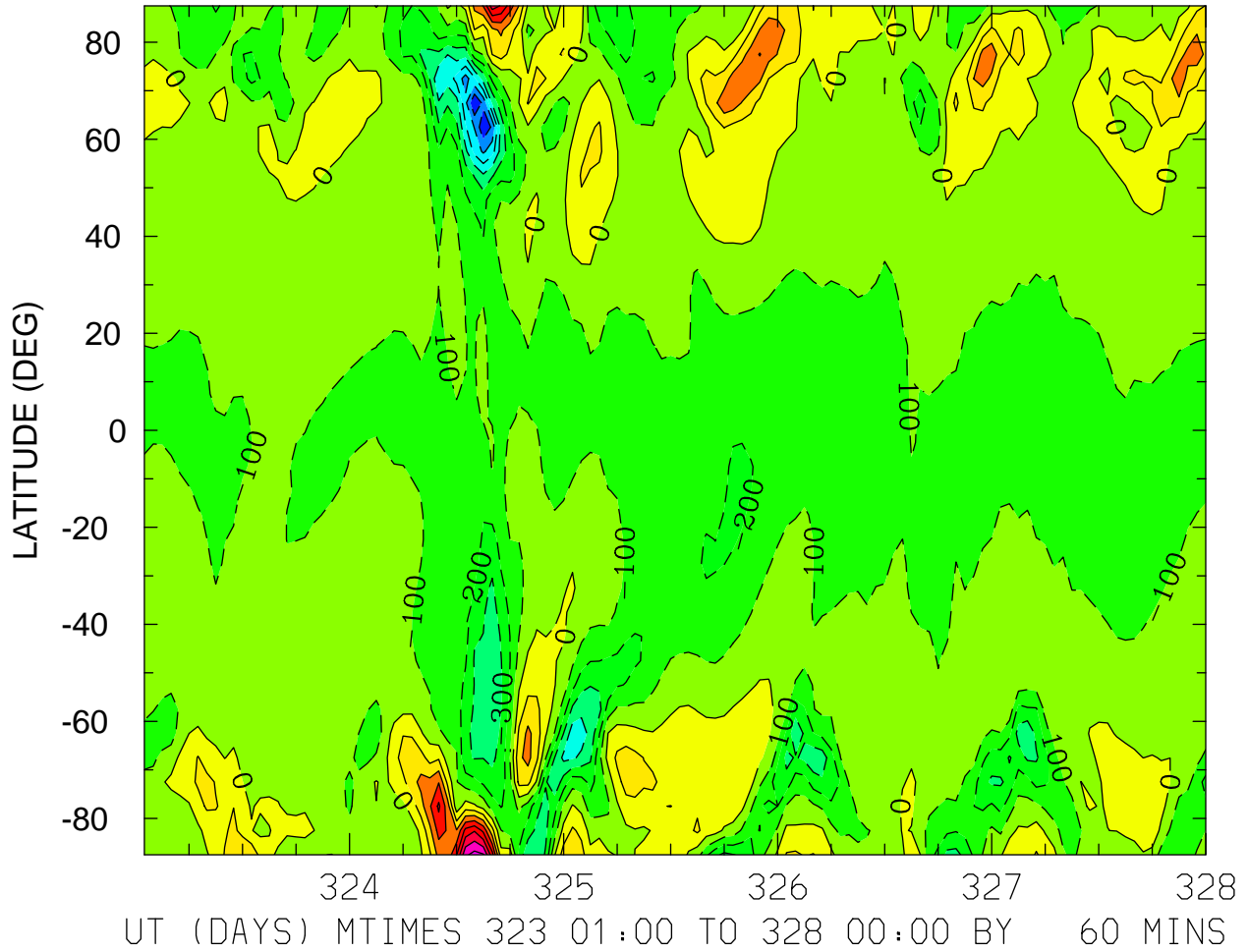
MIN,MAX= -1.9793E+02 1.4010E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



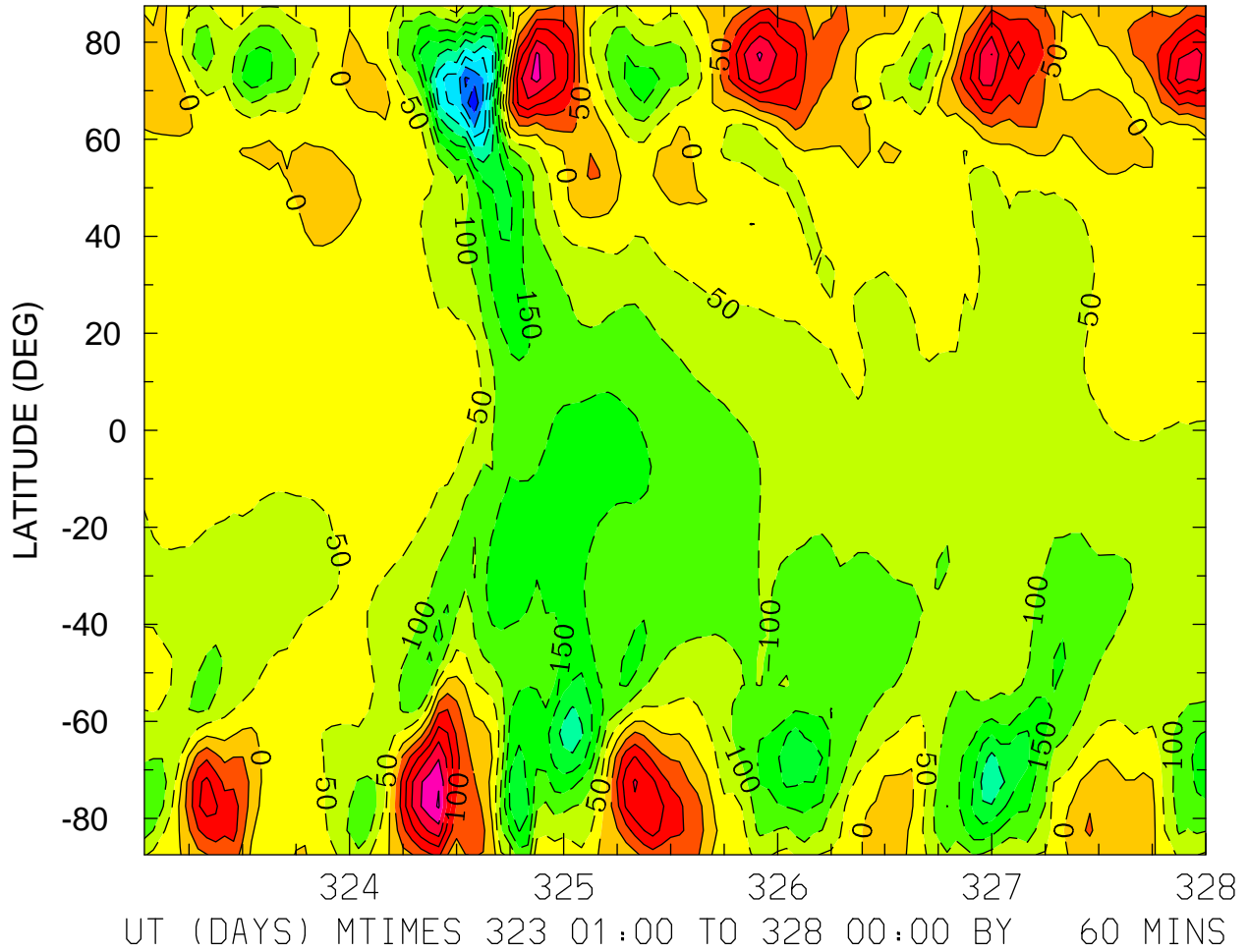
MIN,MAX= -8.0330E+02 4.1431E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



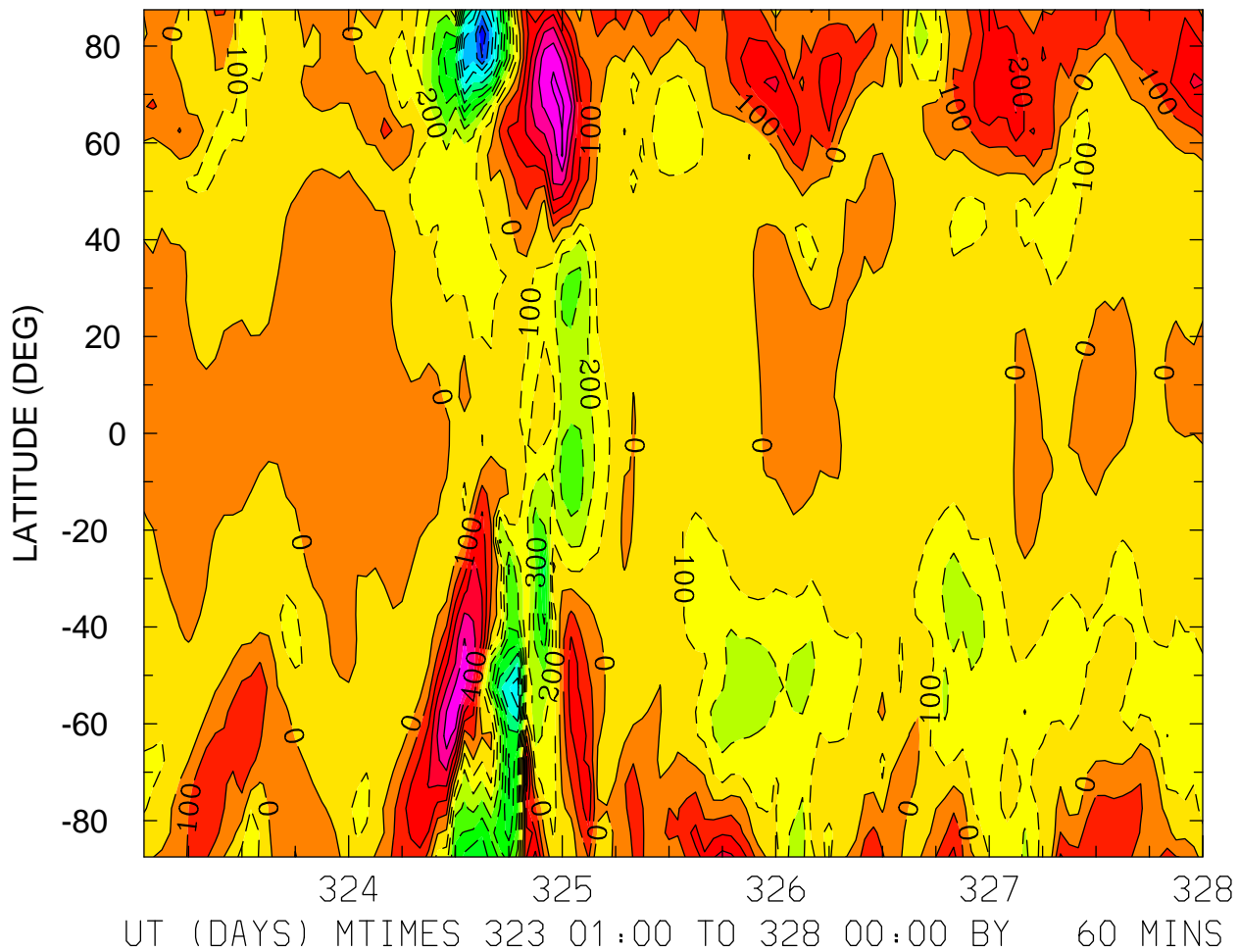
MIN,MAX= -8.0126E+02 7.3660E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



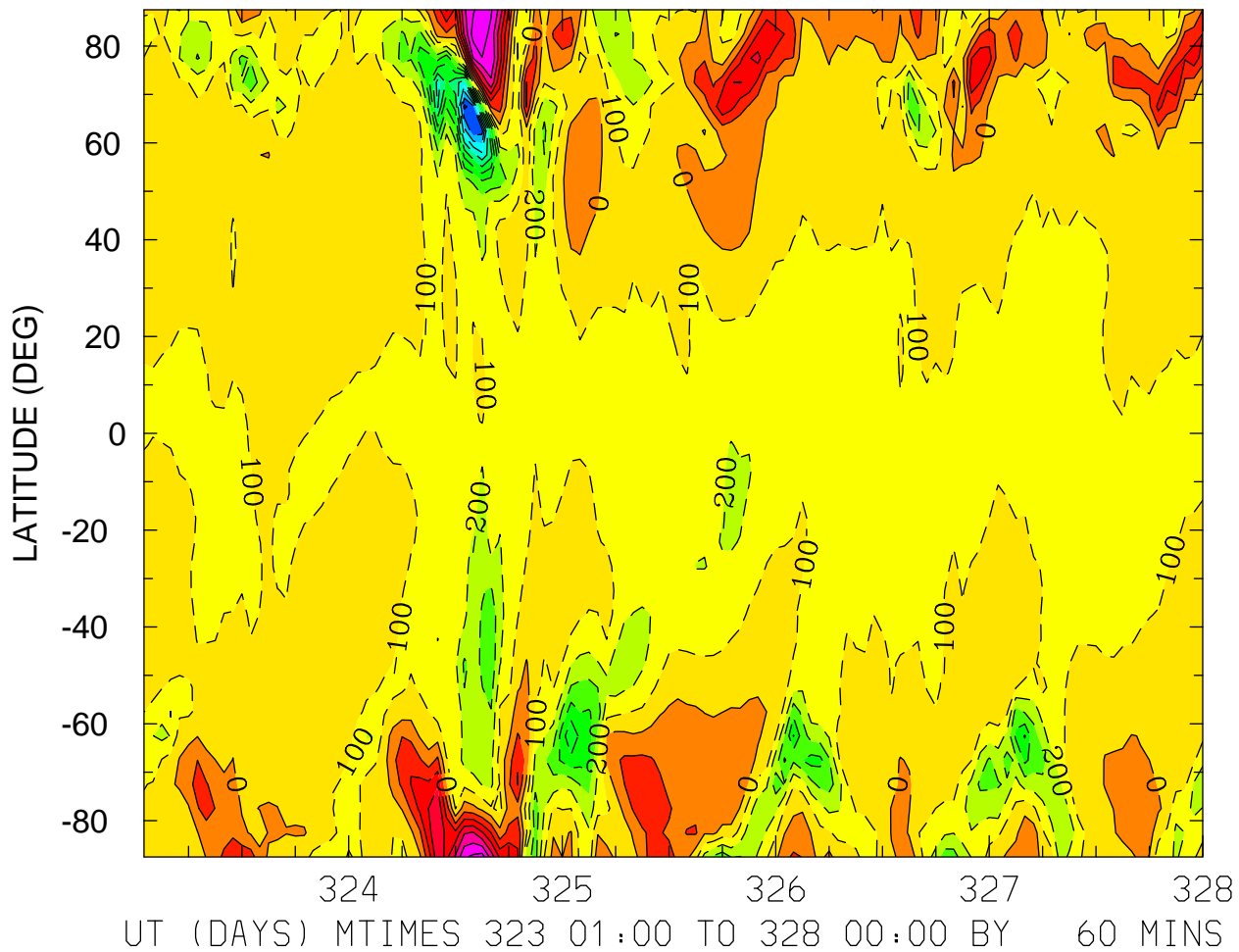
MIN,MAX= -4.8905E+02 3.0582E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



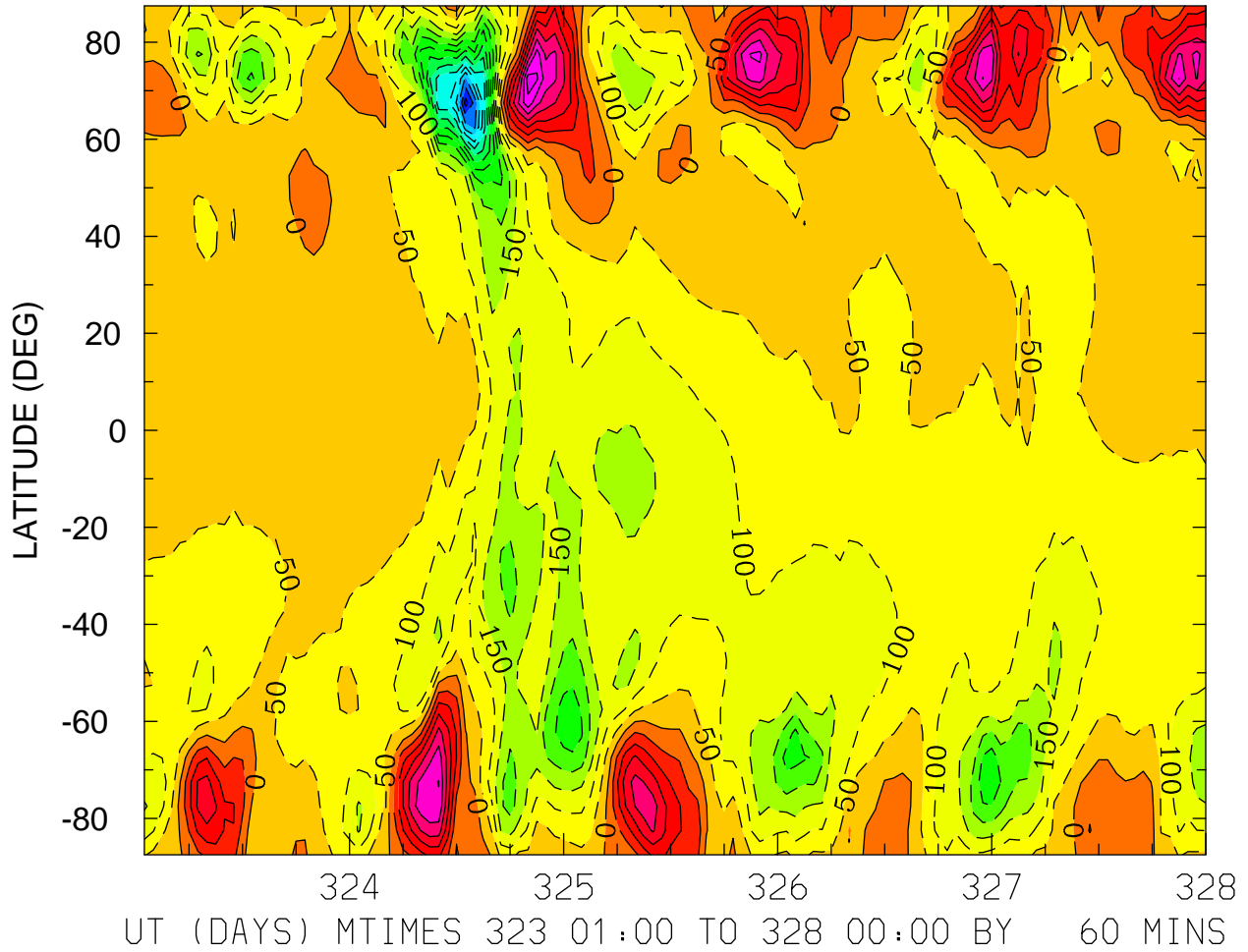
MIN,MAX= -1.1830E+03 6.1494E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



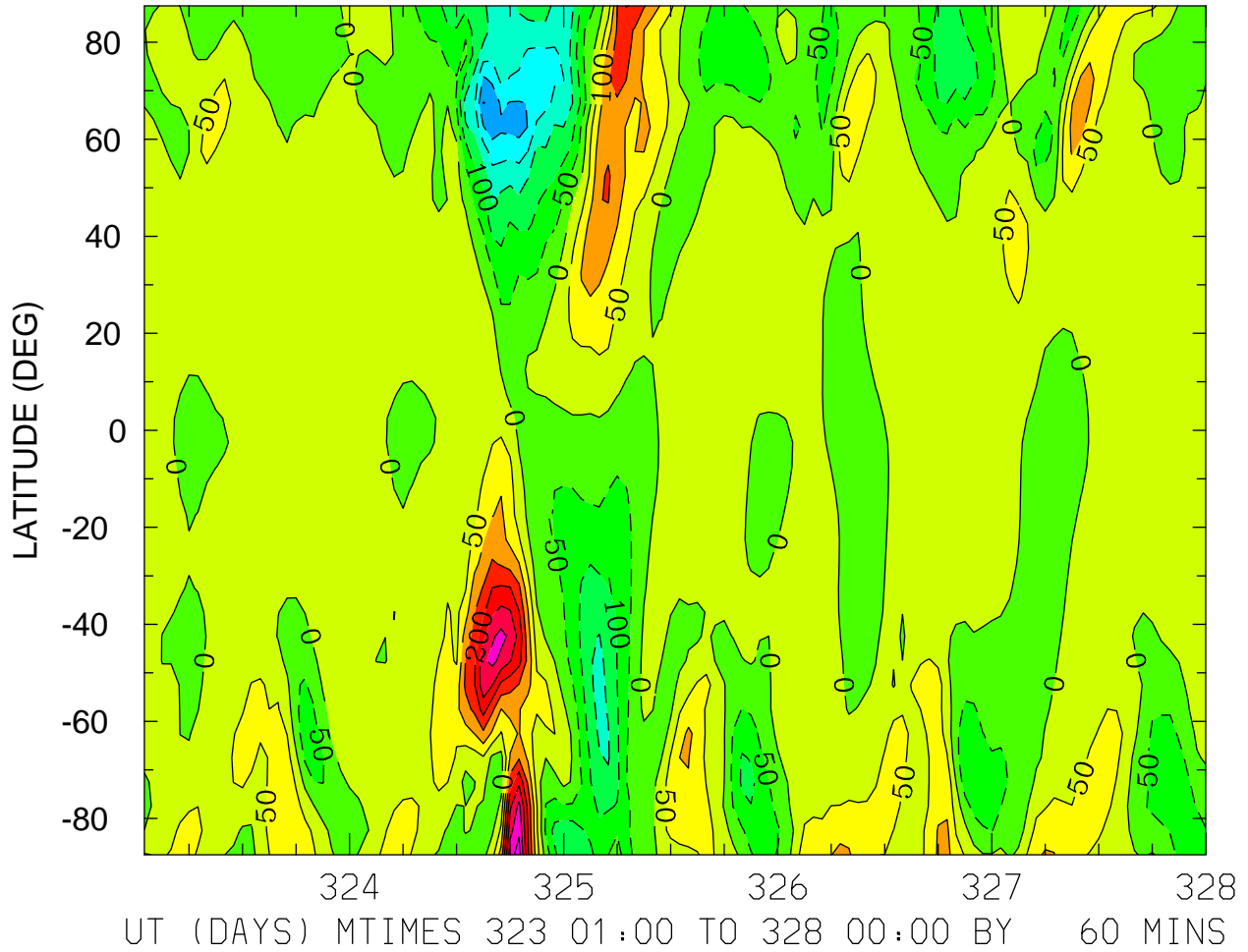
MIN,MAX= -1.1277E+03 6.5163E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



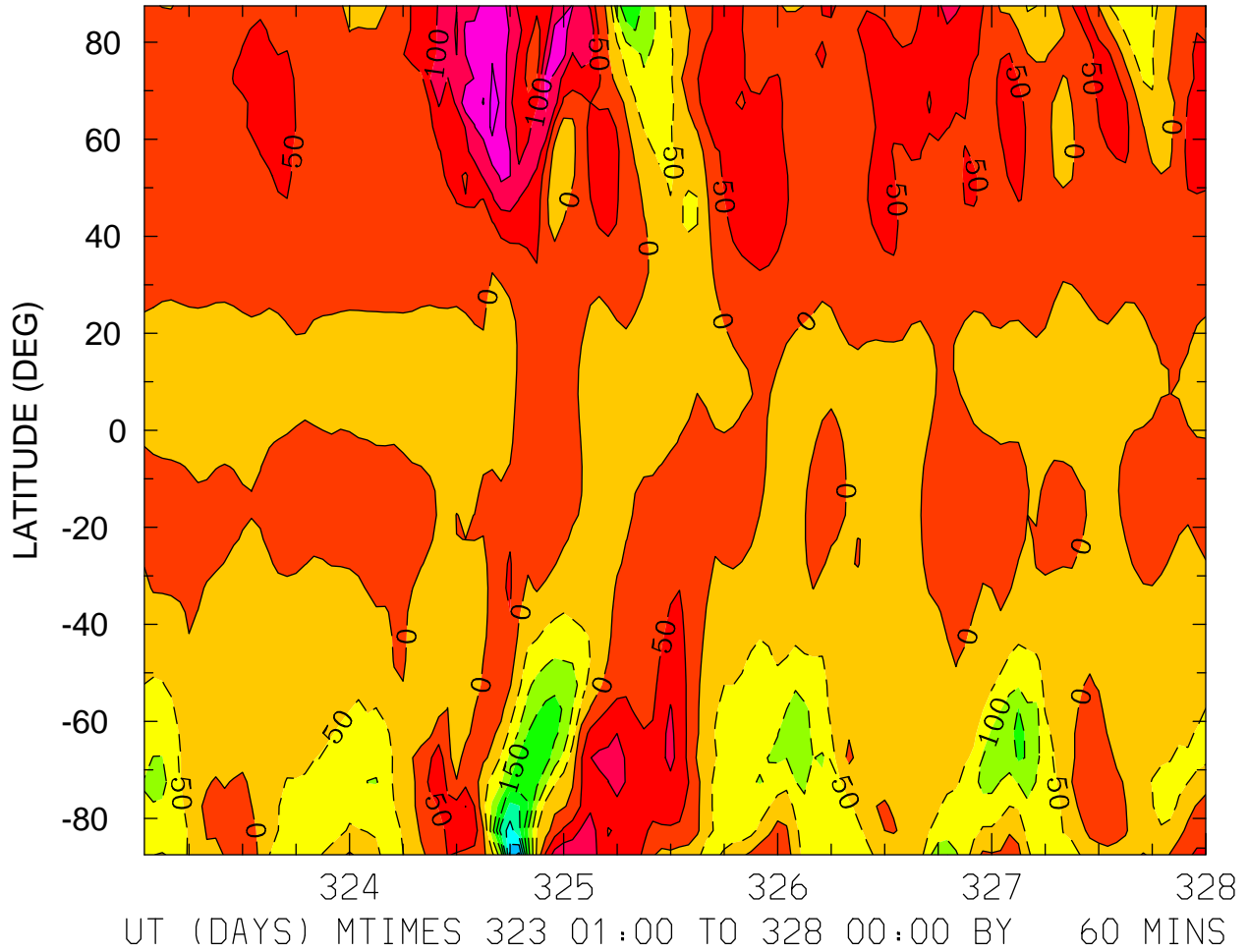
MIN,MAX= -7.2098E+02 3.7728E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



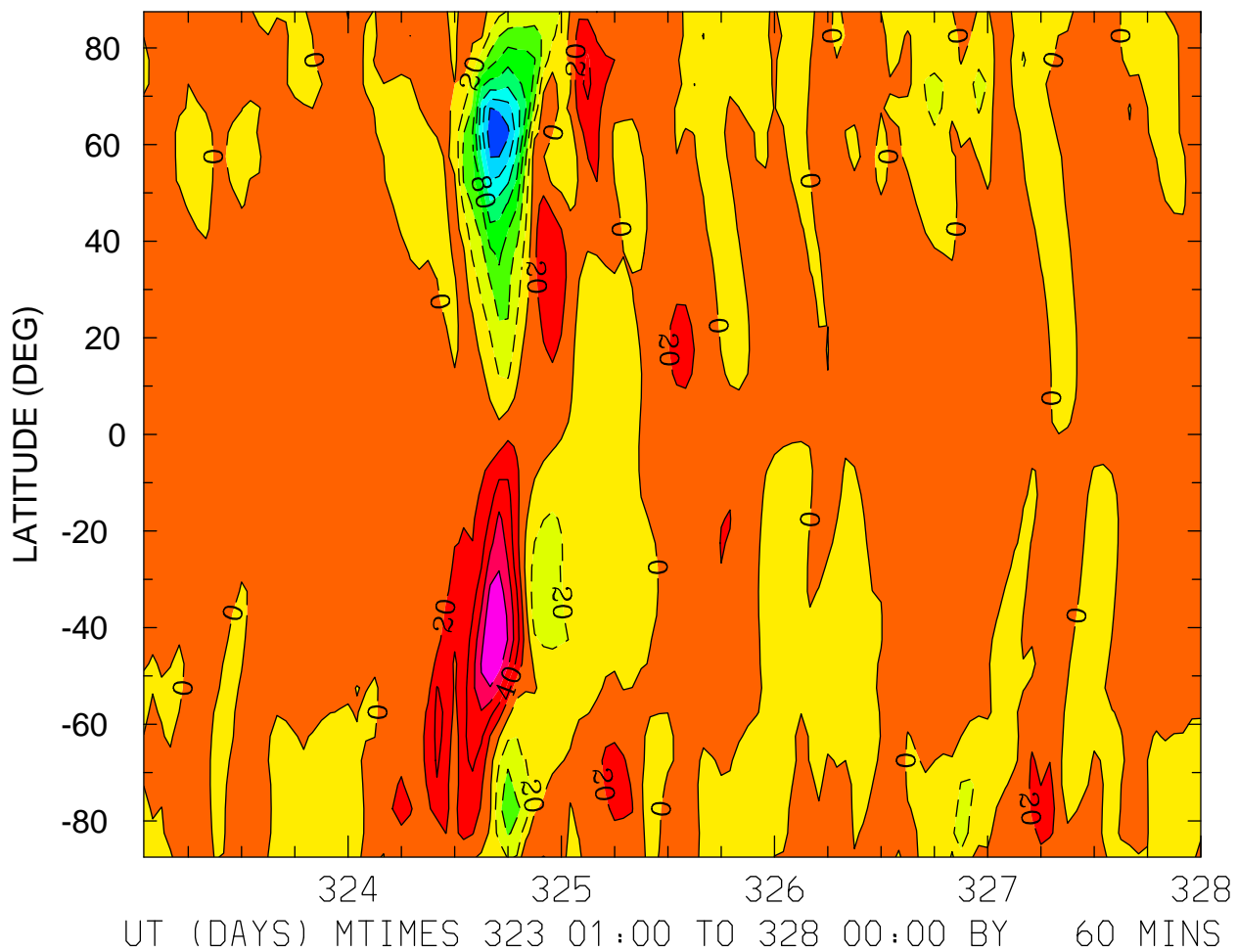
MIN,MAX= -3.0141E+02 3.7251E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



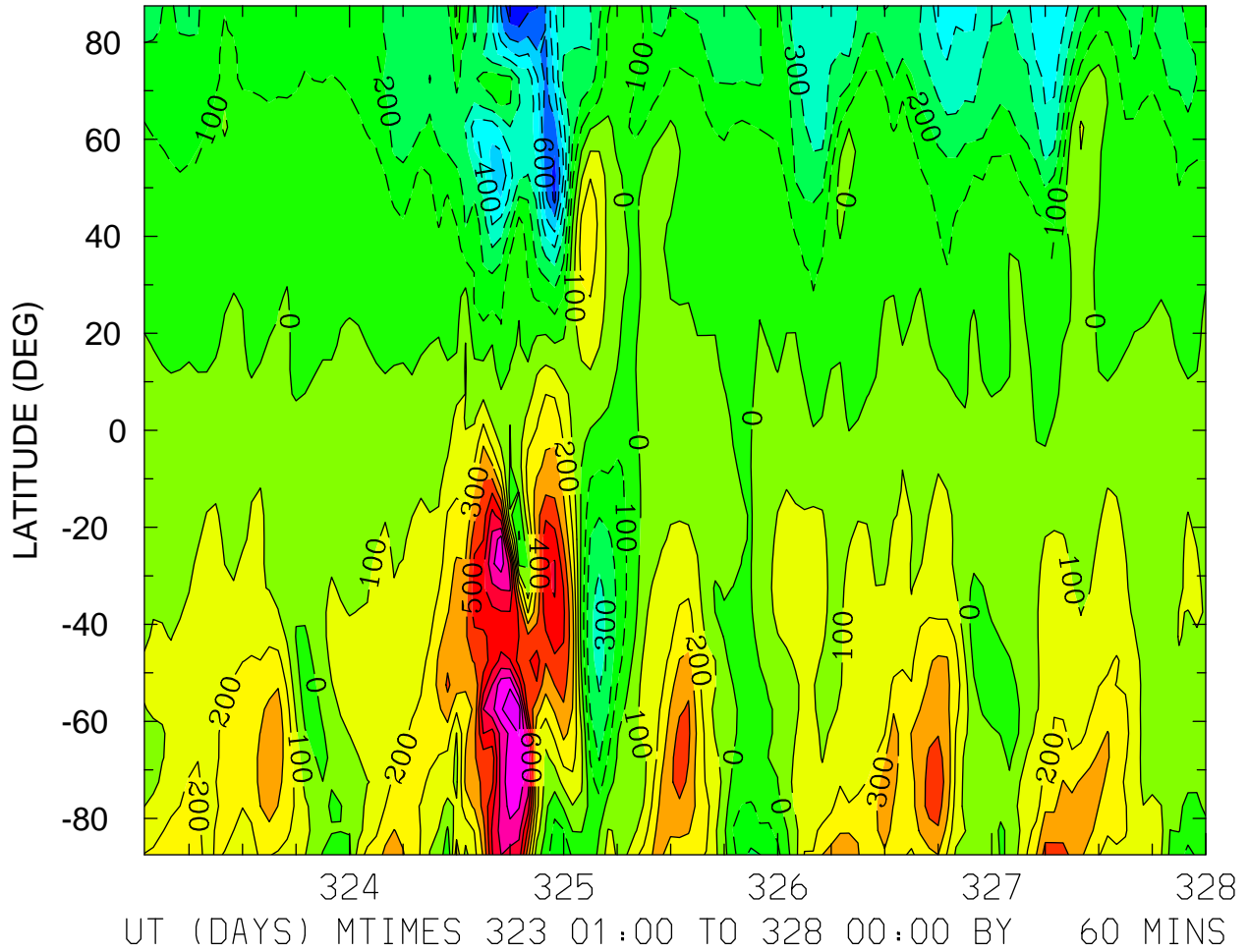
MIN,MAX= -4.1256E+02 2.1567E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



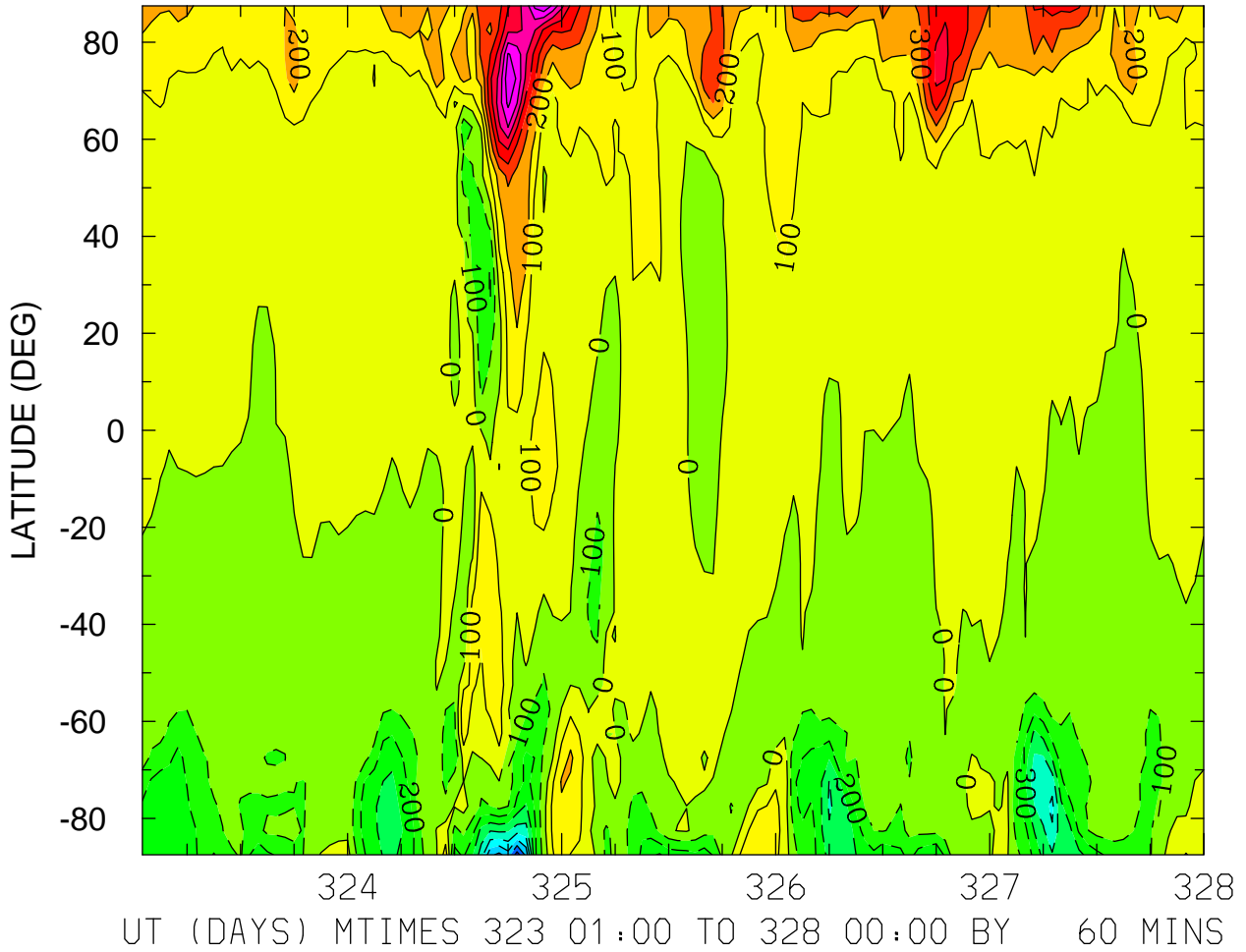
MIN,MAX= -1.5891E+02 1.0008E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



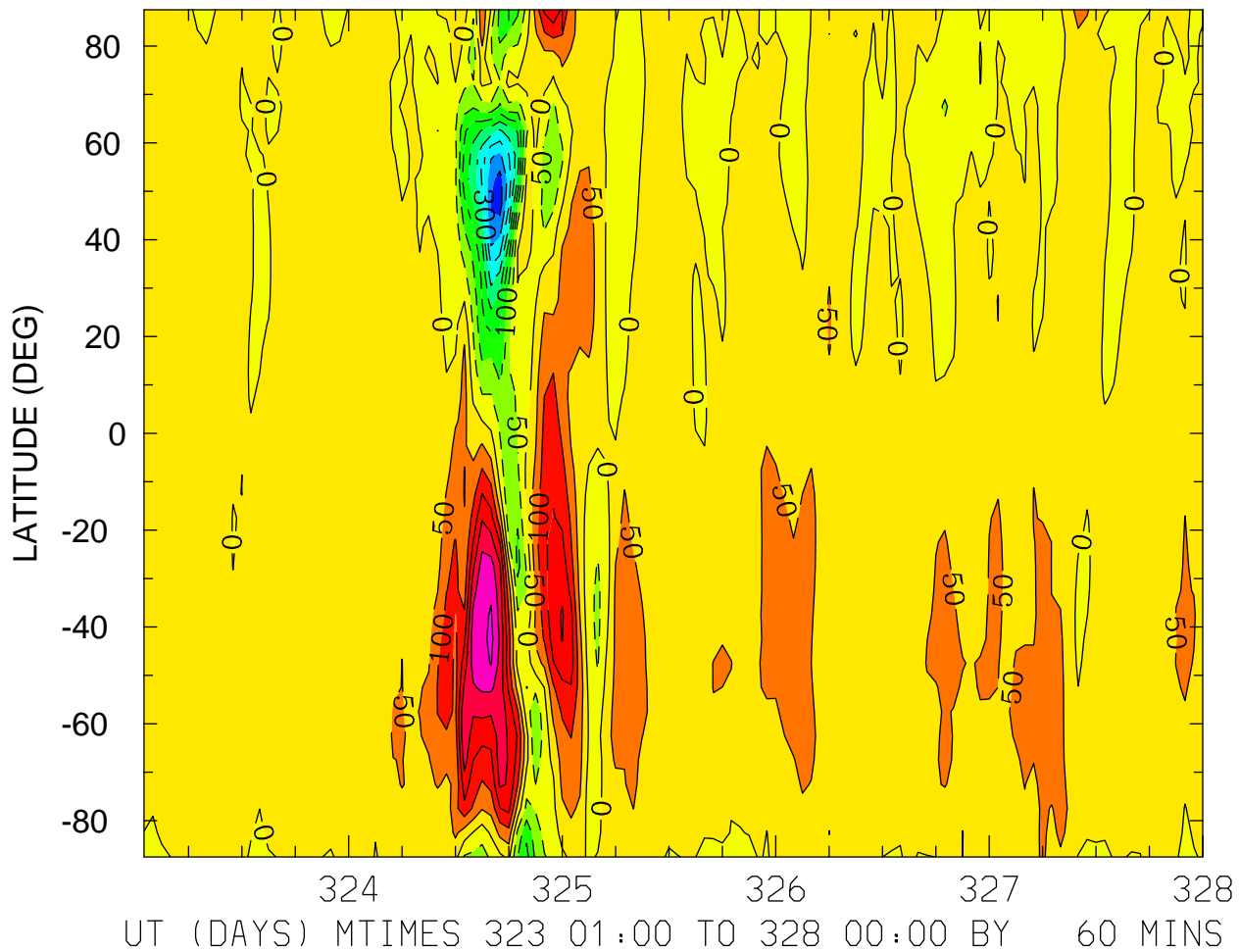
MIN,MAX= -7.9088E+02 9.7429E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



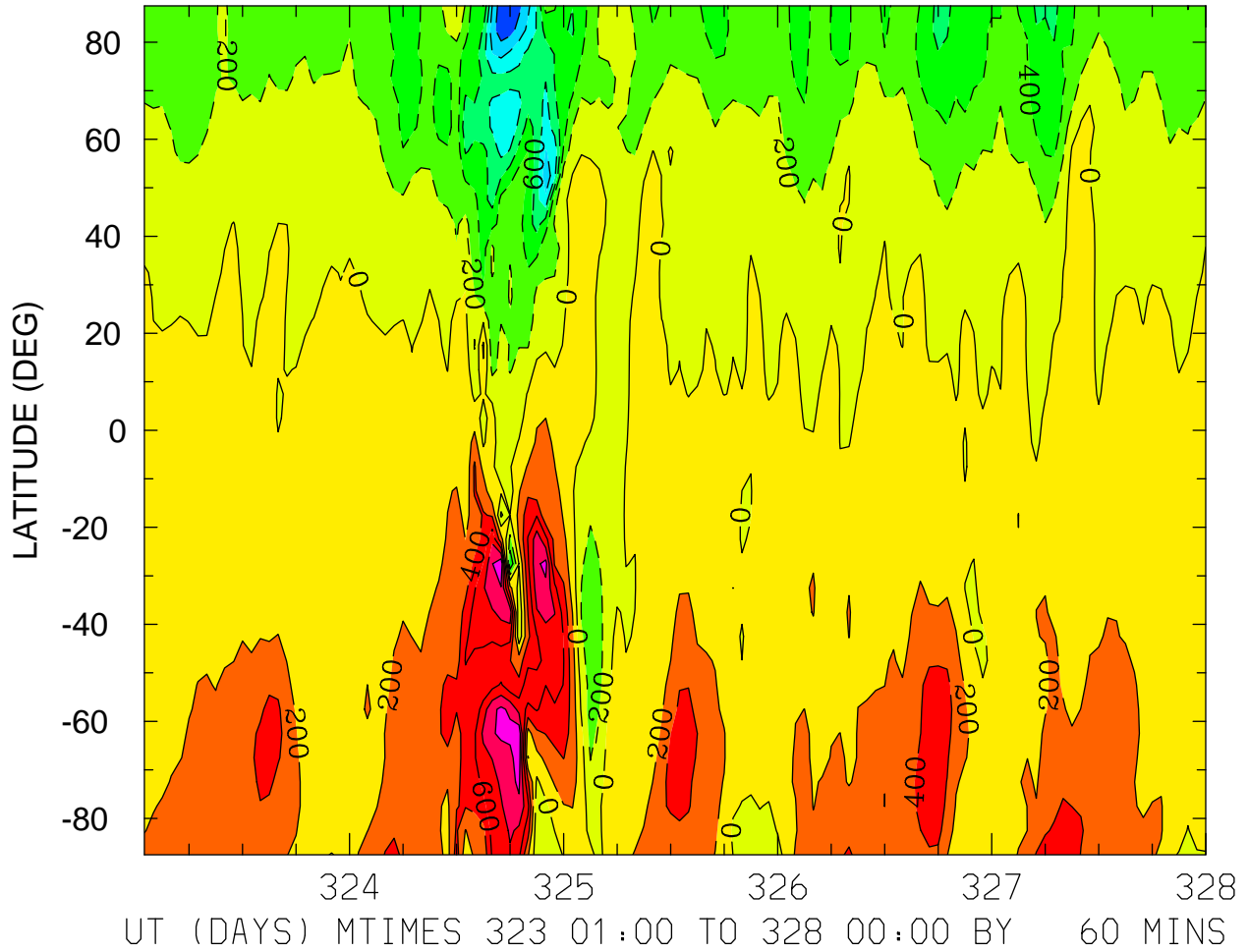
MIN,MAX= -8.4902E+02 8.9752E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



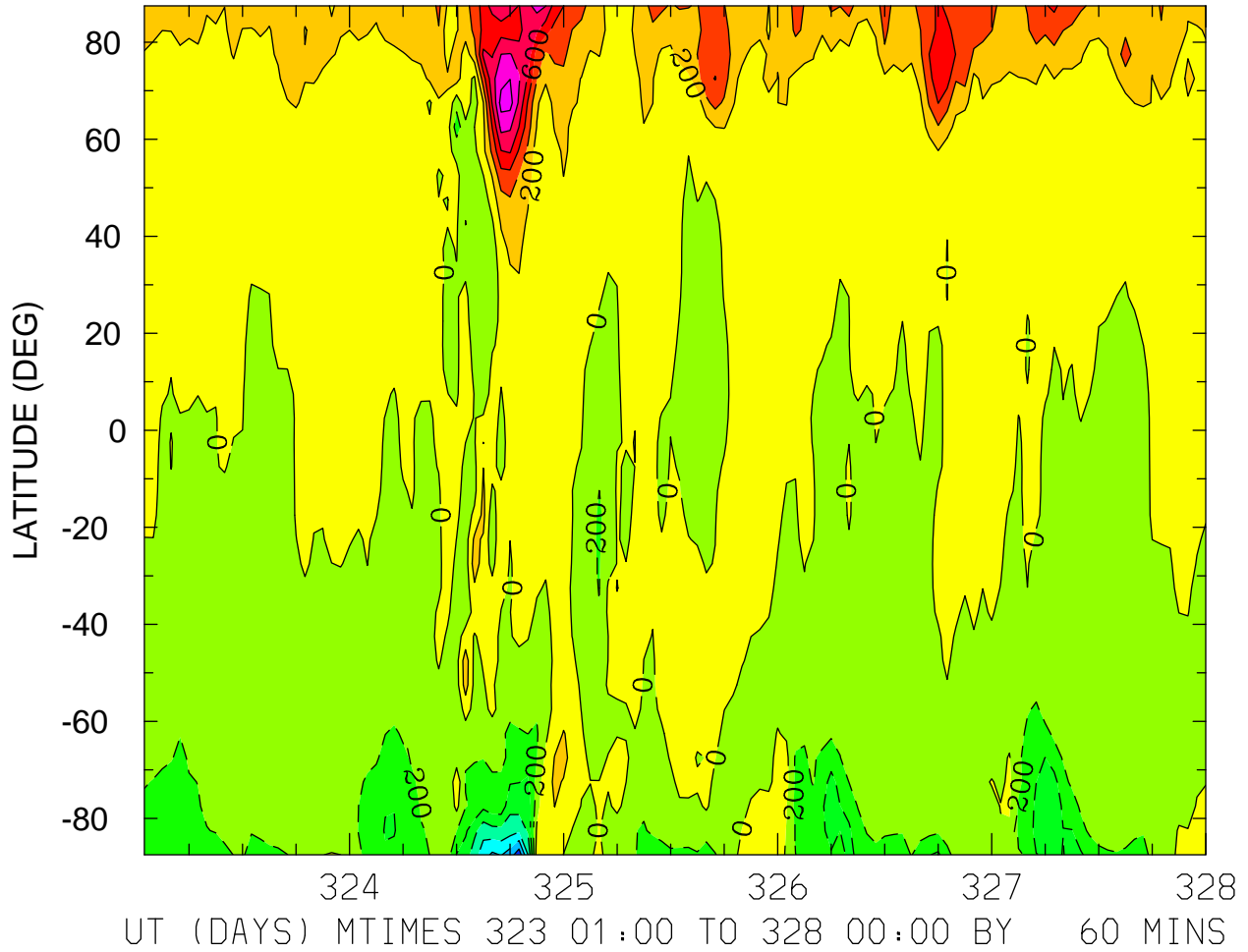
MIN,MAX= -4.2461E+02 3.1428E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



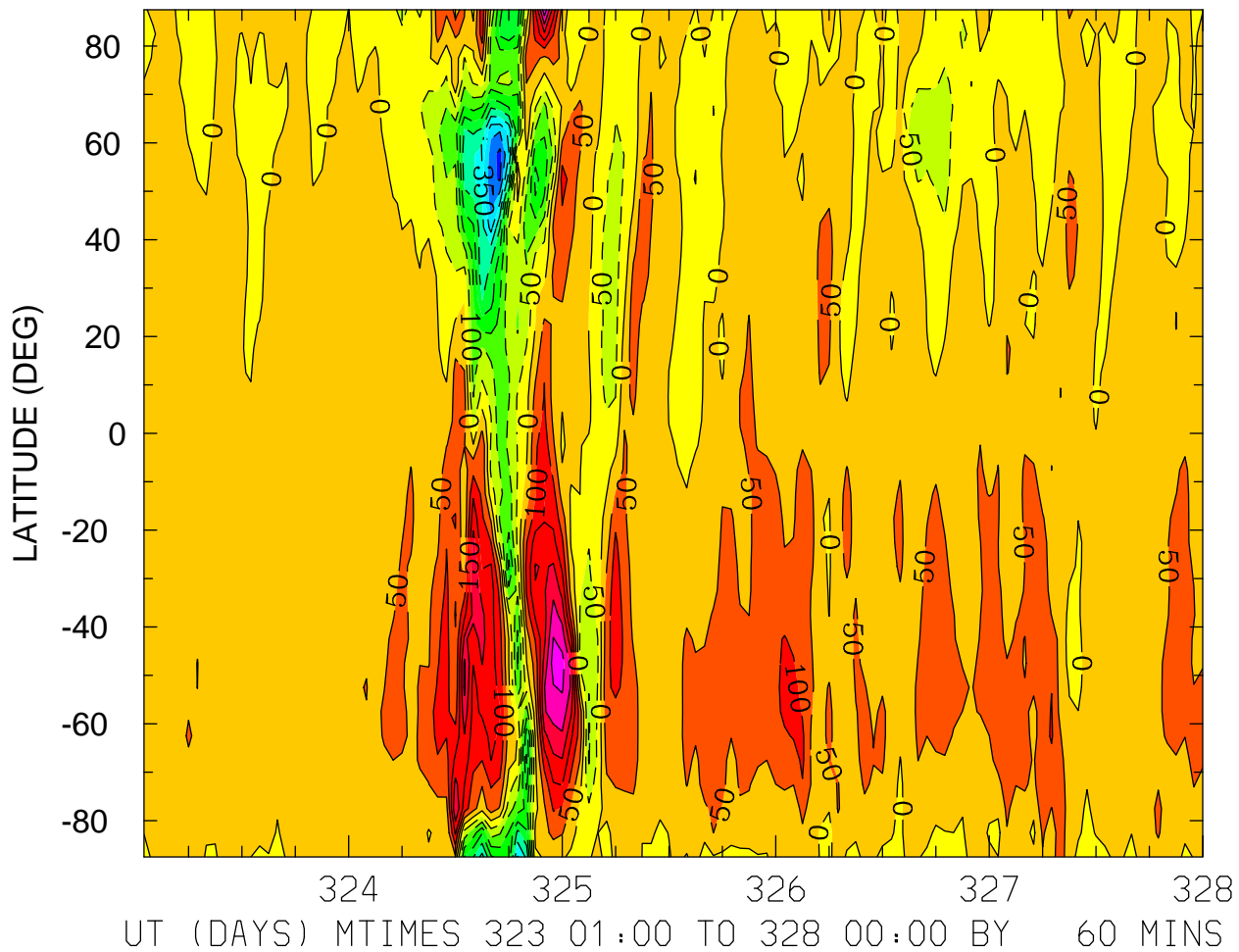
MIN,MAX= -1.3730E+03 1.1822E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



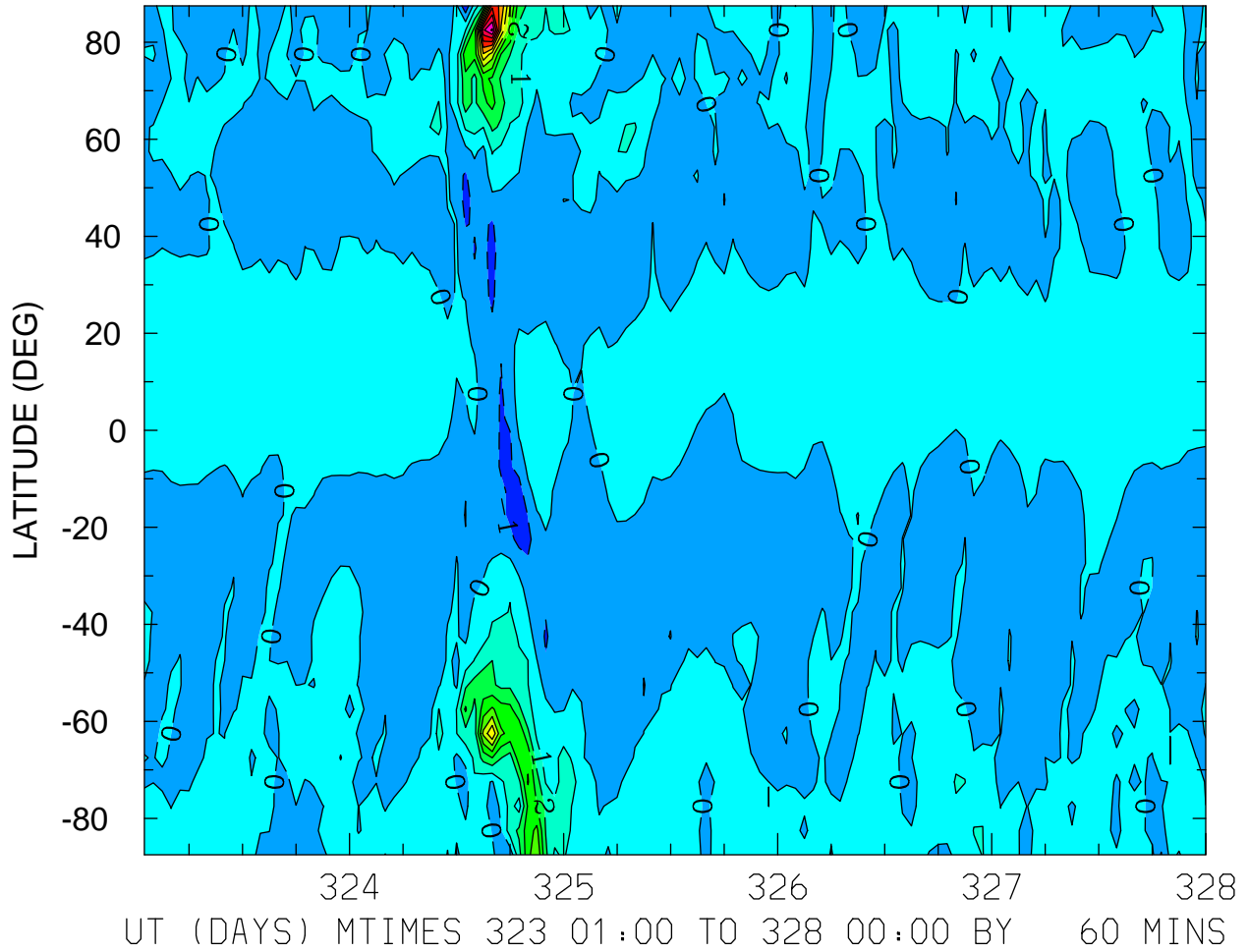
MIN,MAX= -1.3343E+03 1.2846E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



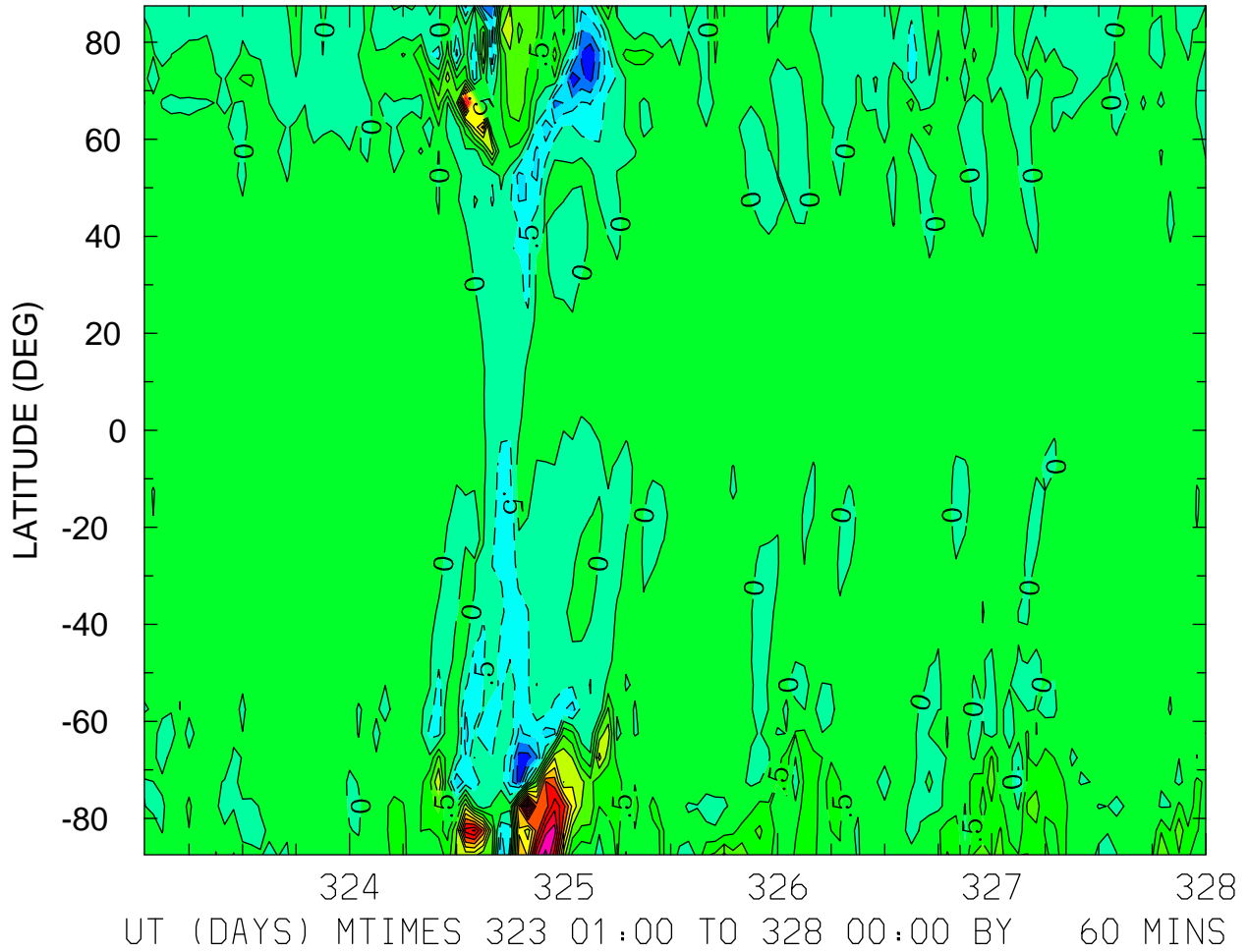
MIN,MAX= -4.6836E+02 3.3555E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



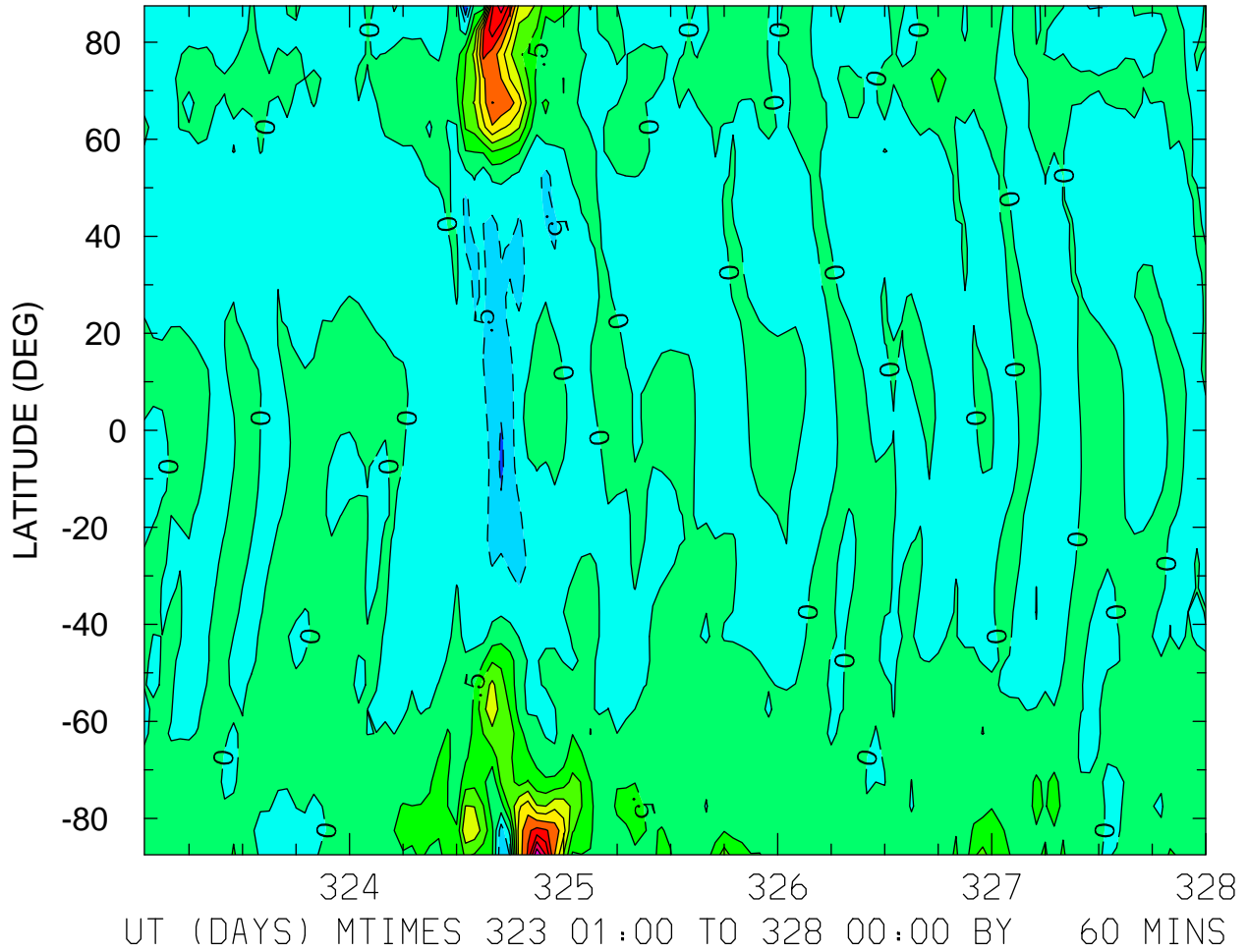
MIN,MAX= -1.9073E+00 1.2208E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



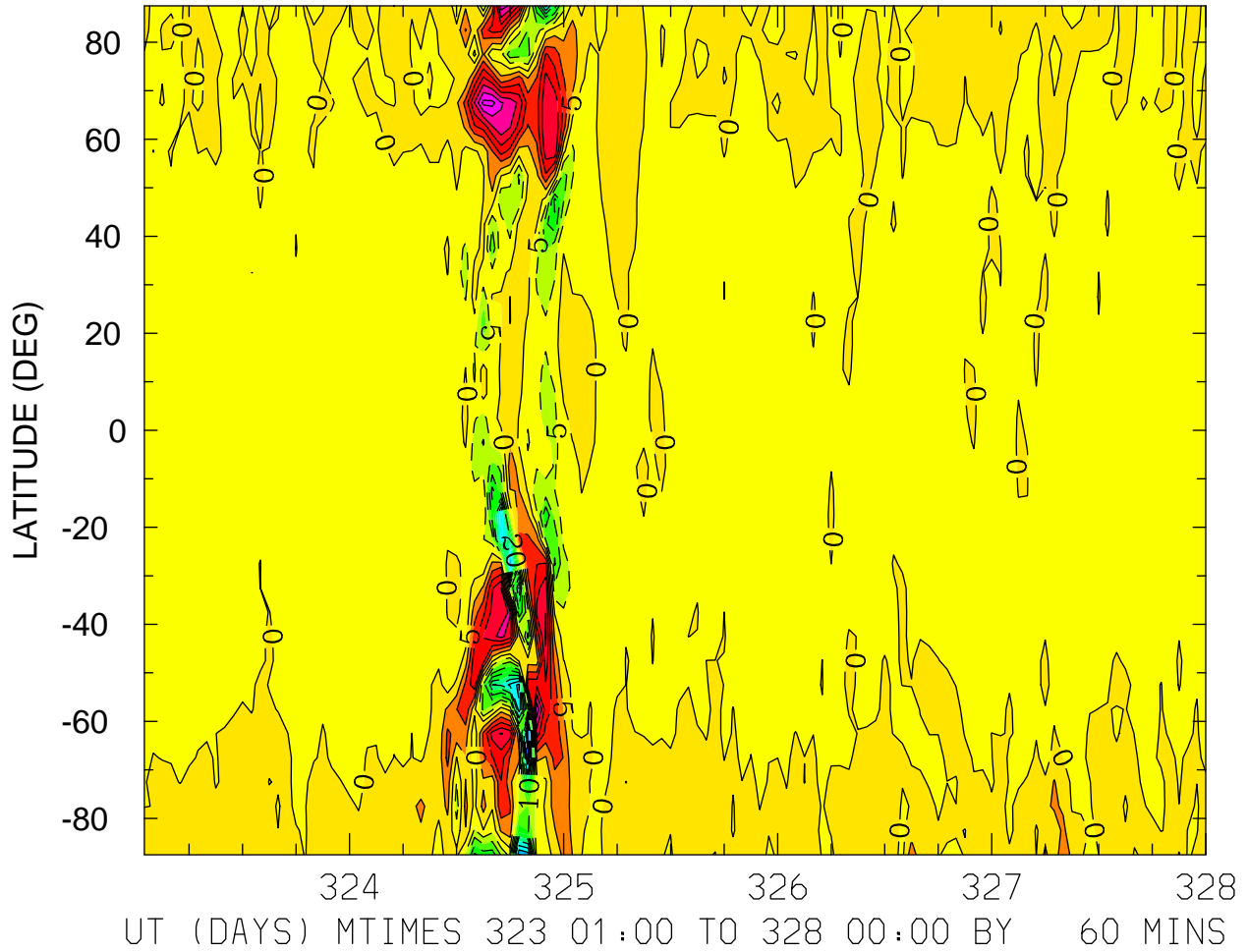
MIN,MAX= -2.5017E+00 5.7910E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



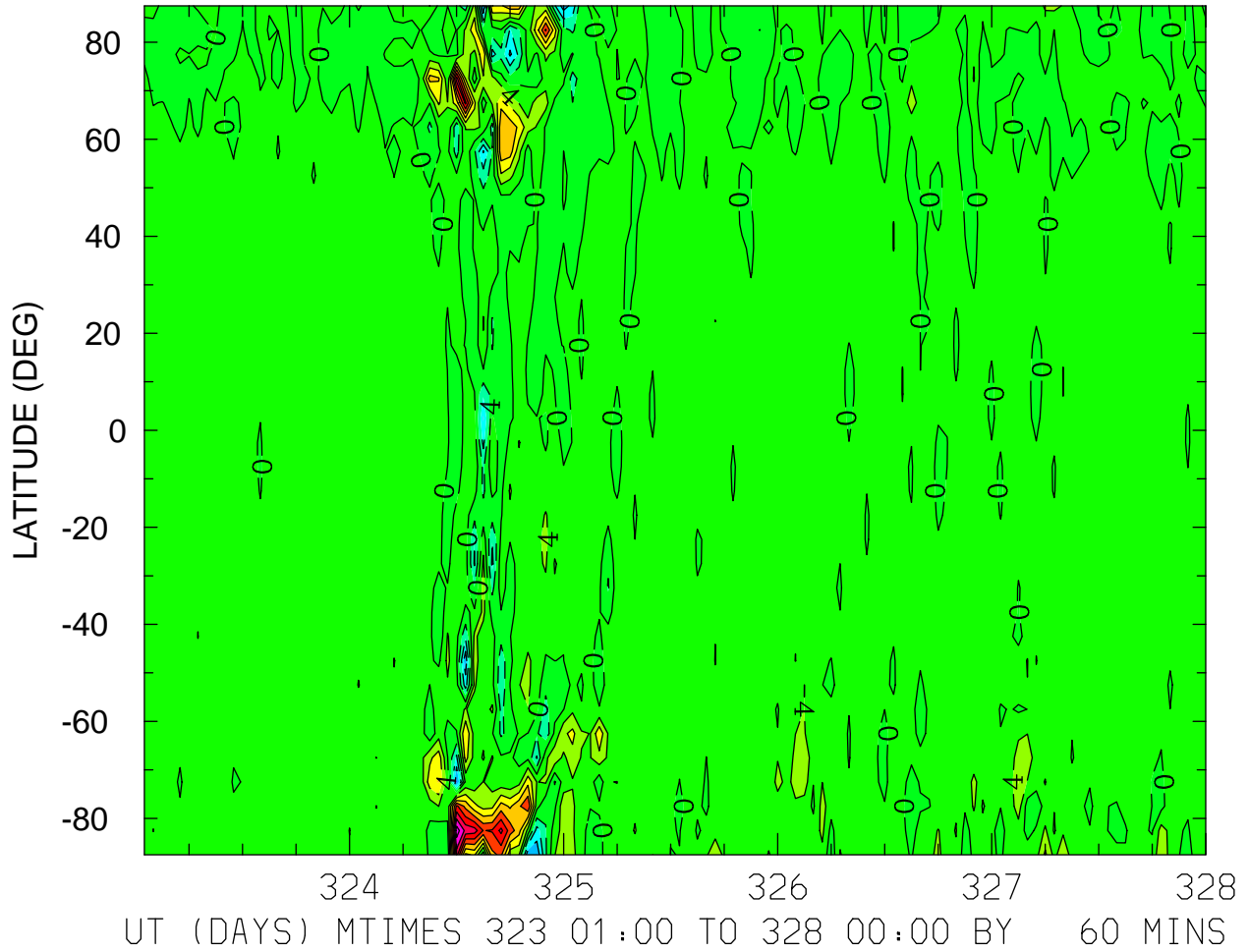
MIN,MAX= -1.4649E+00 4.9325E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



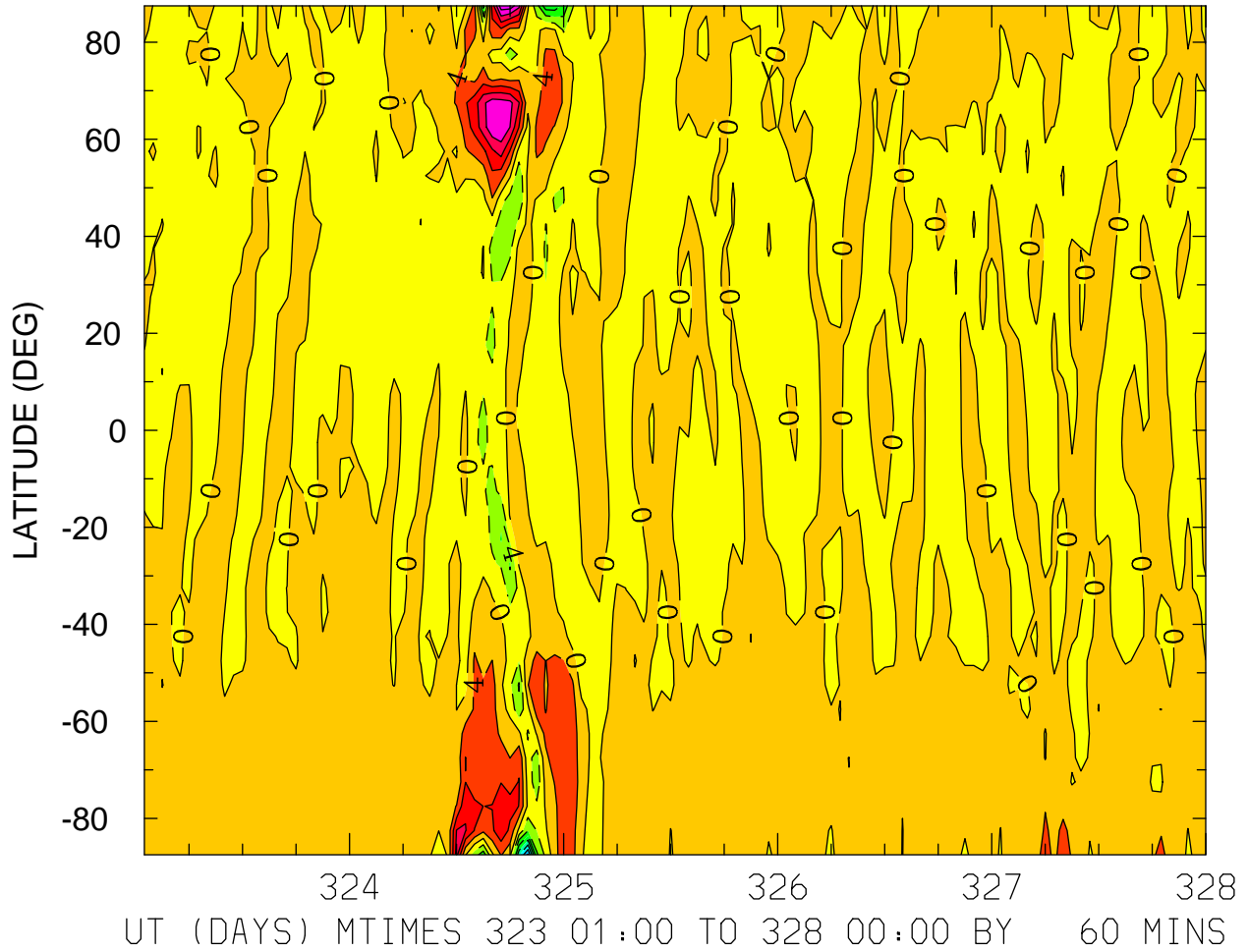
MIN,MAX= -5.4190E+01 3.6746E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



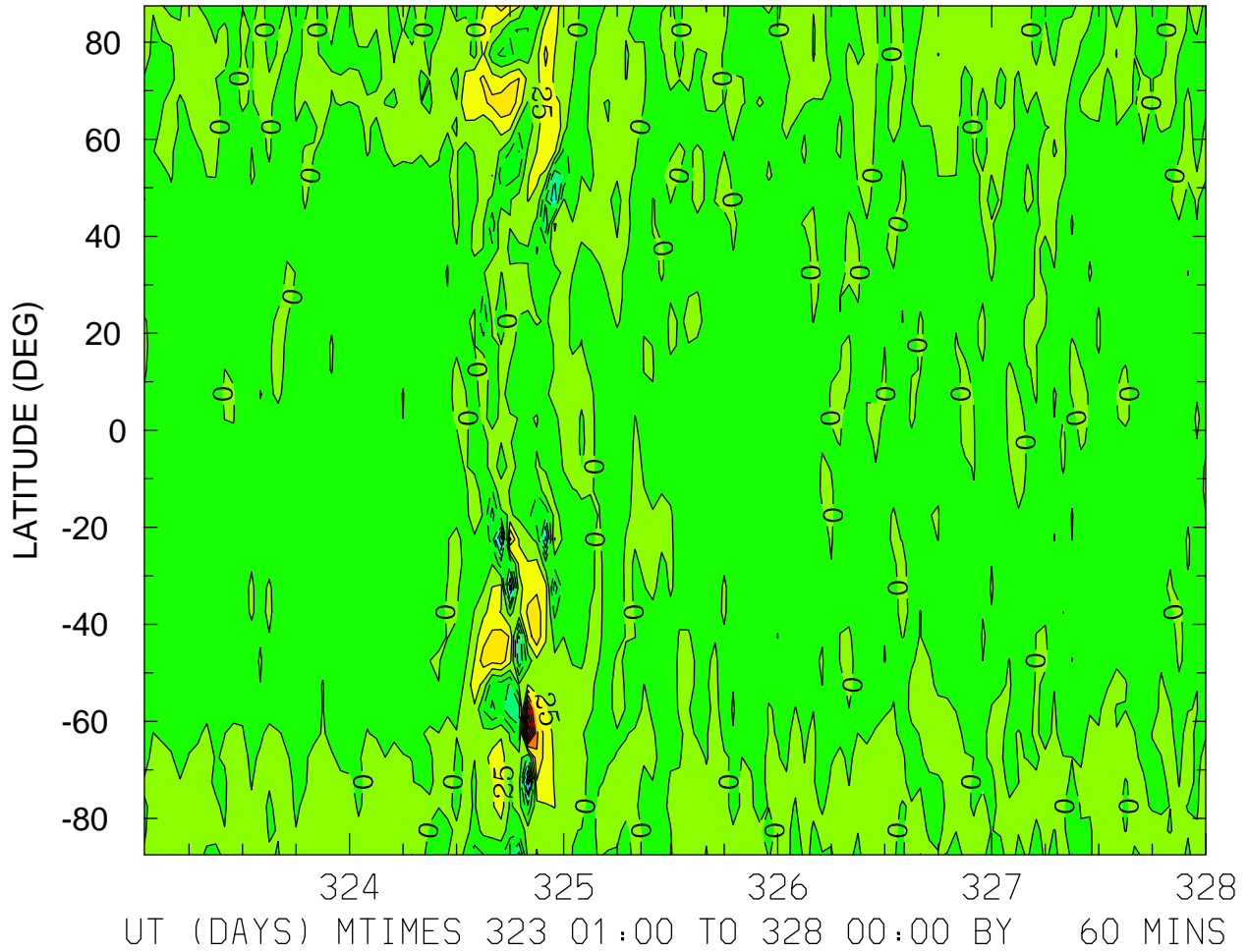
MIN,MAX= -1.7007E+01 3.4392E+01 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



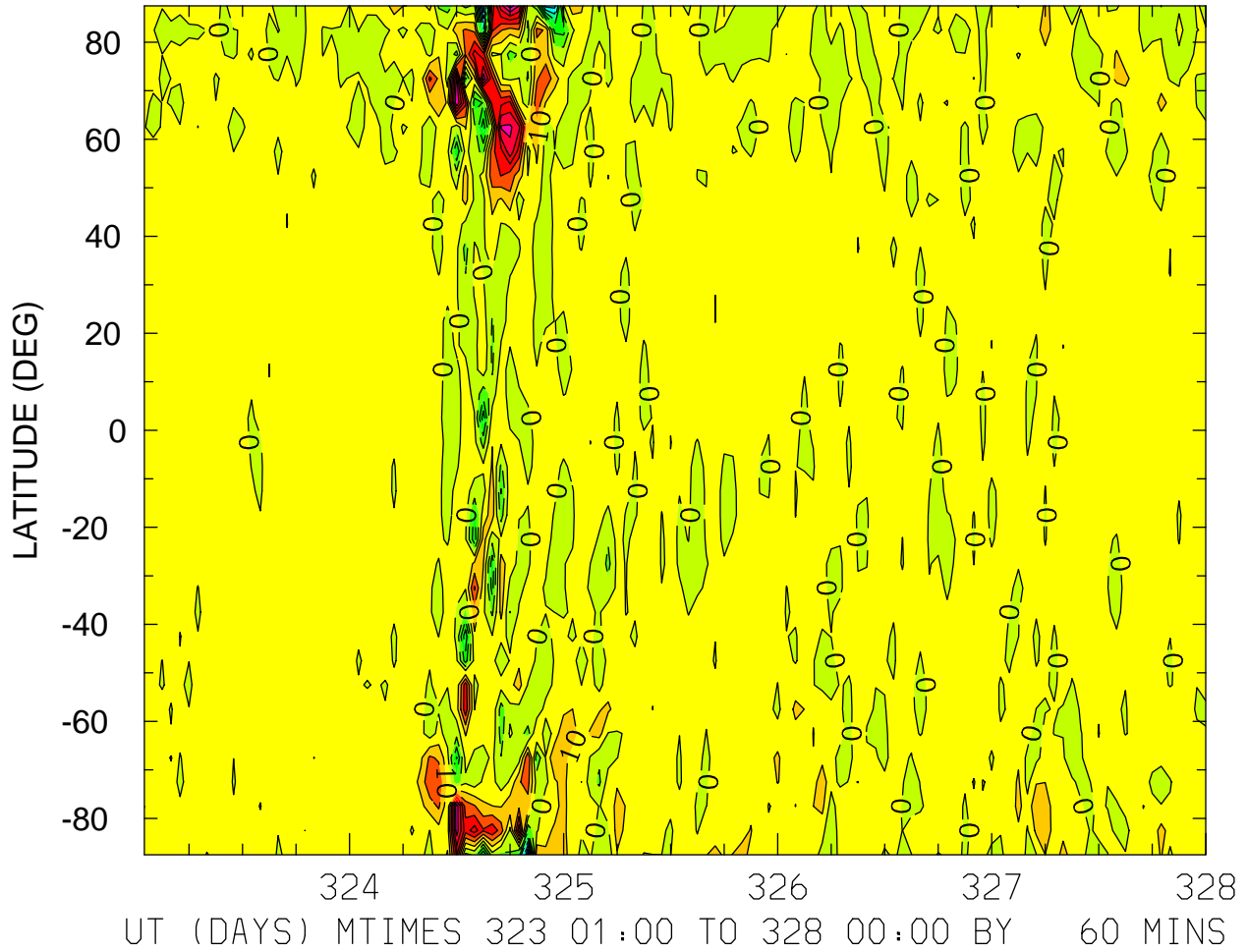
MIN,MAX= -2.8496E+01 2.2551E+01 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



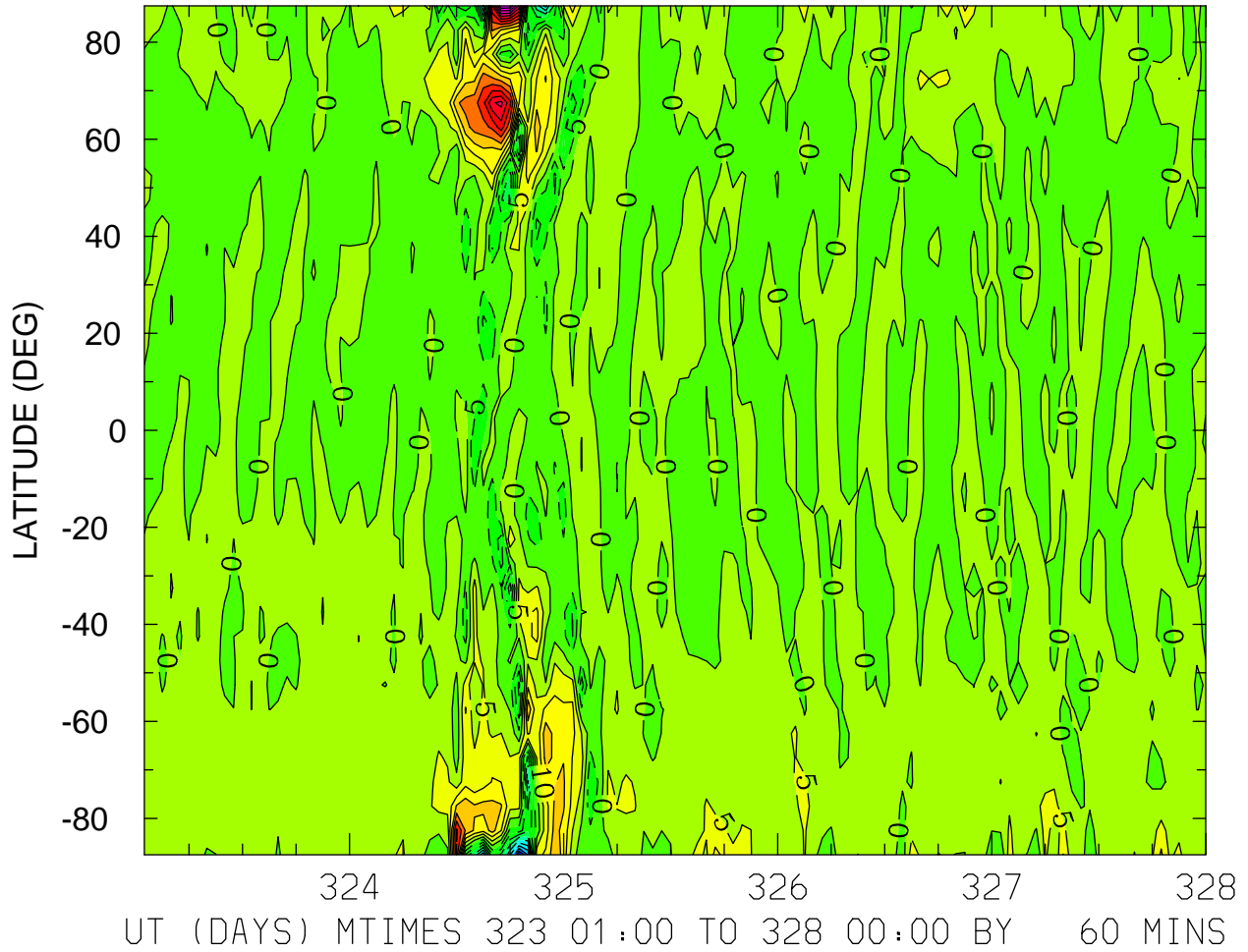
MIN,MAX= -1.6154E+02 2.0193E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



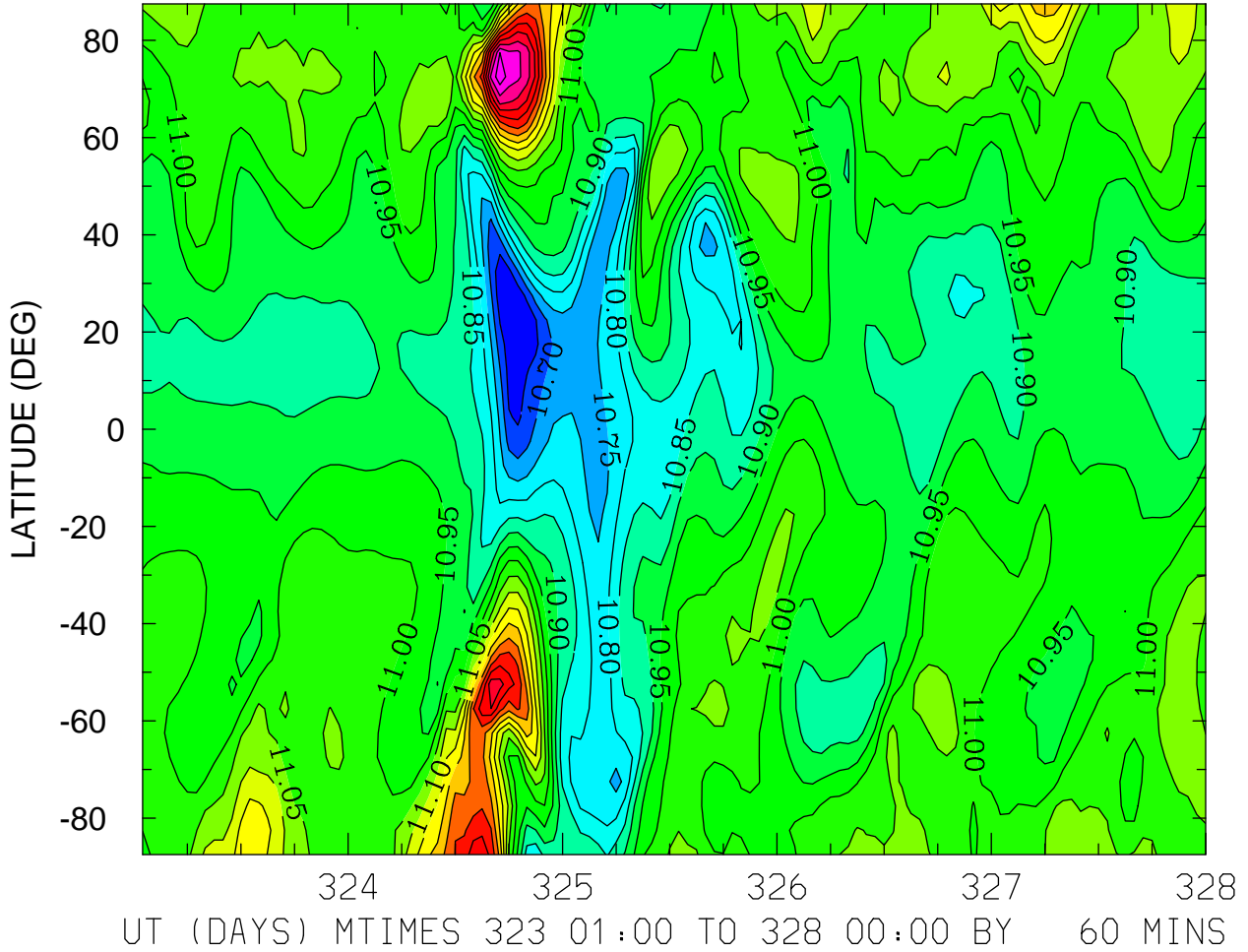
MIN,MAX= -8.6752E+01 7.5552E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



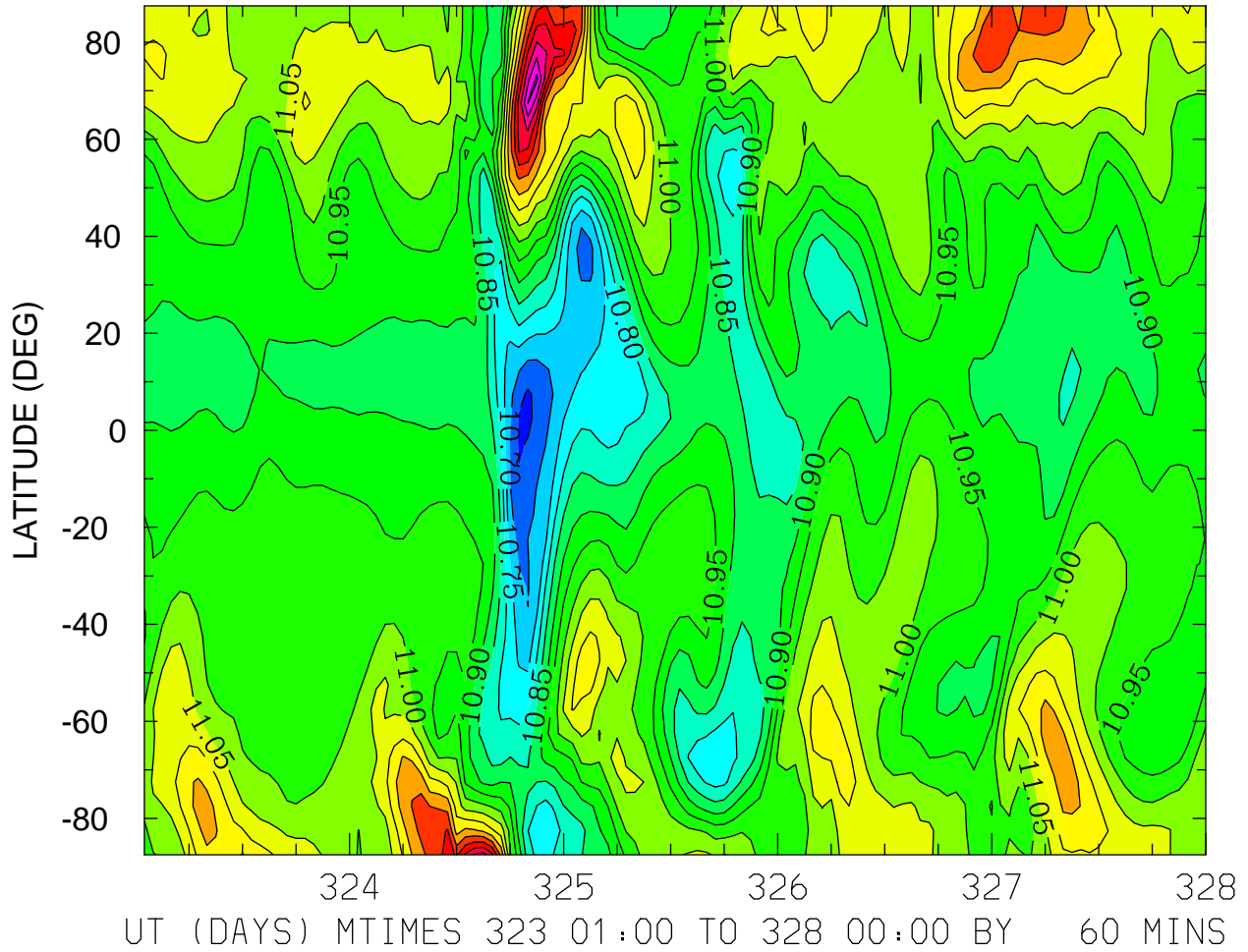
MIN,MAX= -5.1690E+01 5.9417E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = -4.250 LOCAL TIME = 0.00



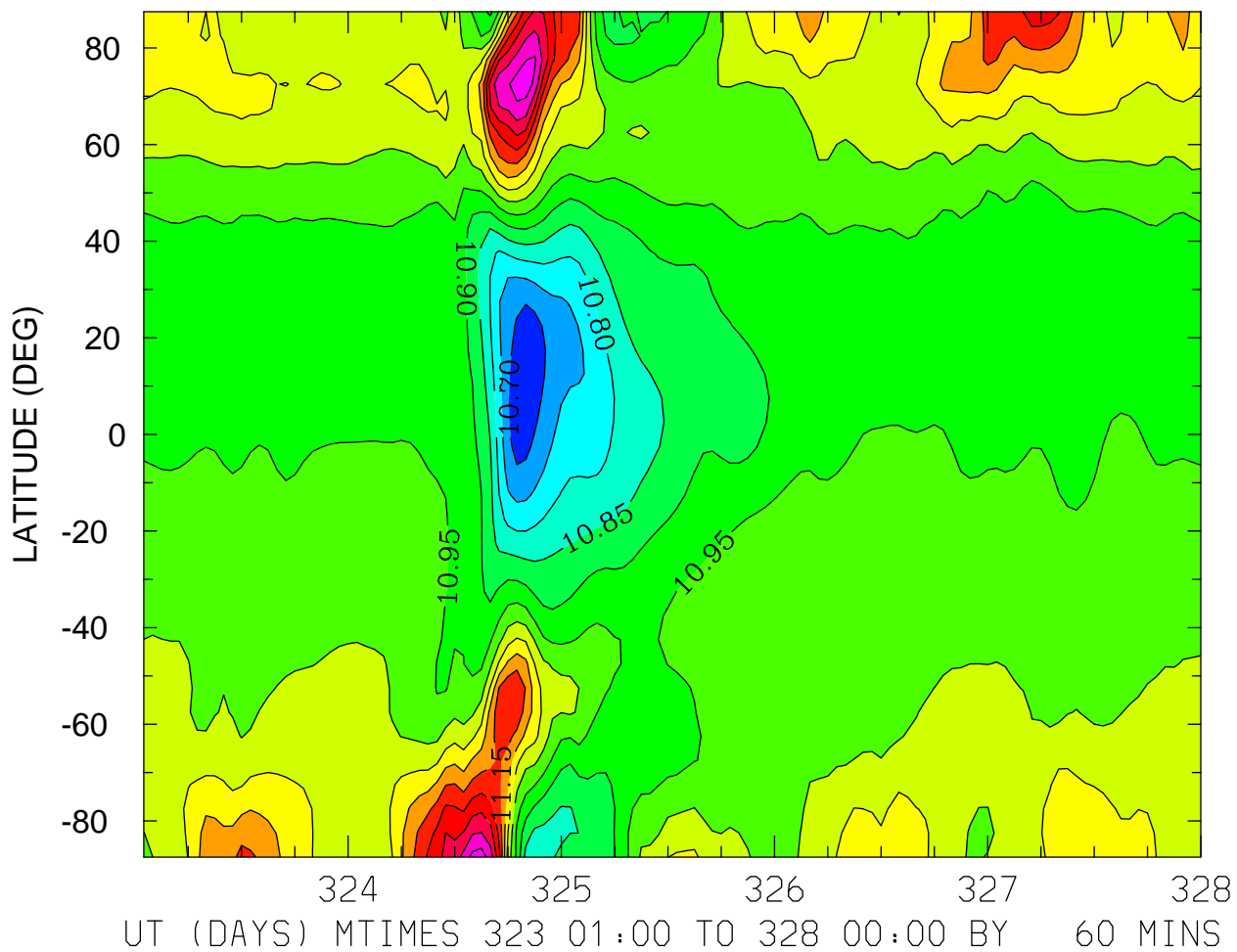
MIN,MAX= 1.0602E+01 1.1586E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = -4.250 LOCAL TIME = 12.00



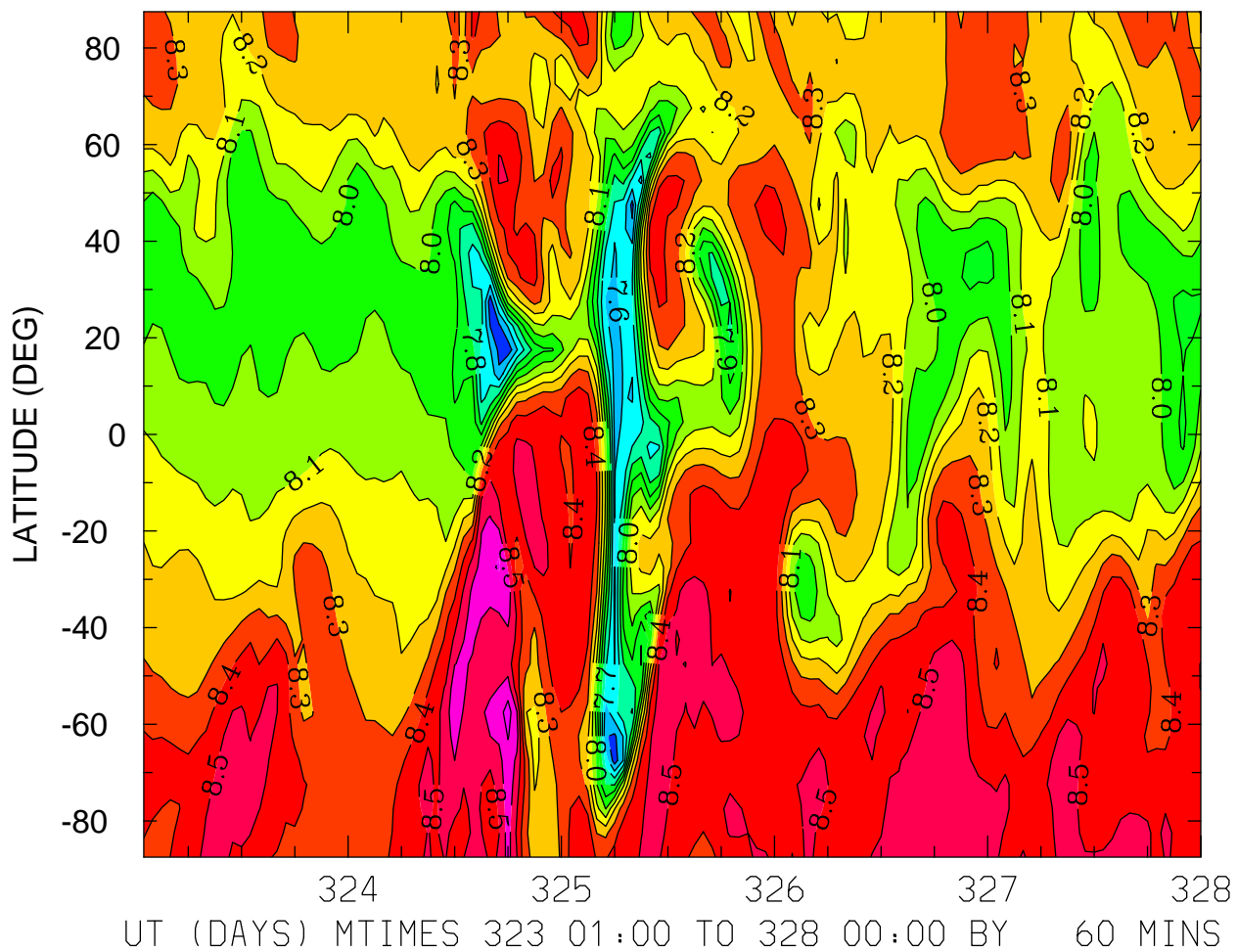
MIN,MAX= 1.0637E+01 1.1461E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = -4.250 ZONAL MEANS



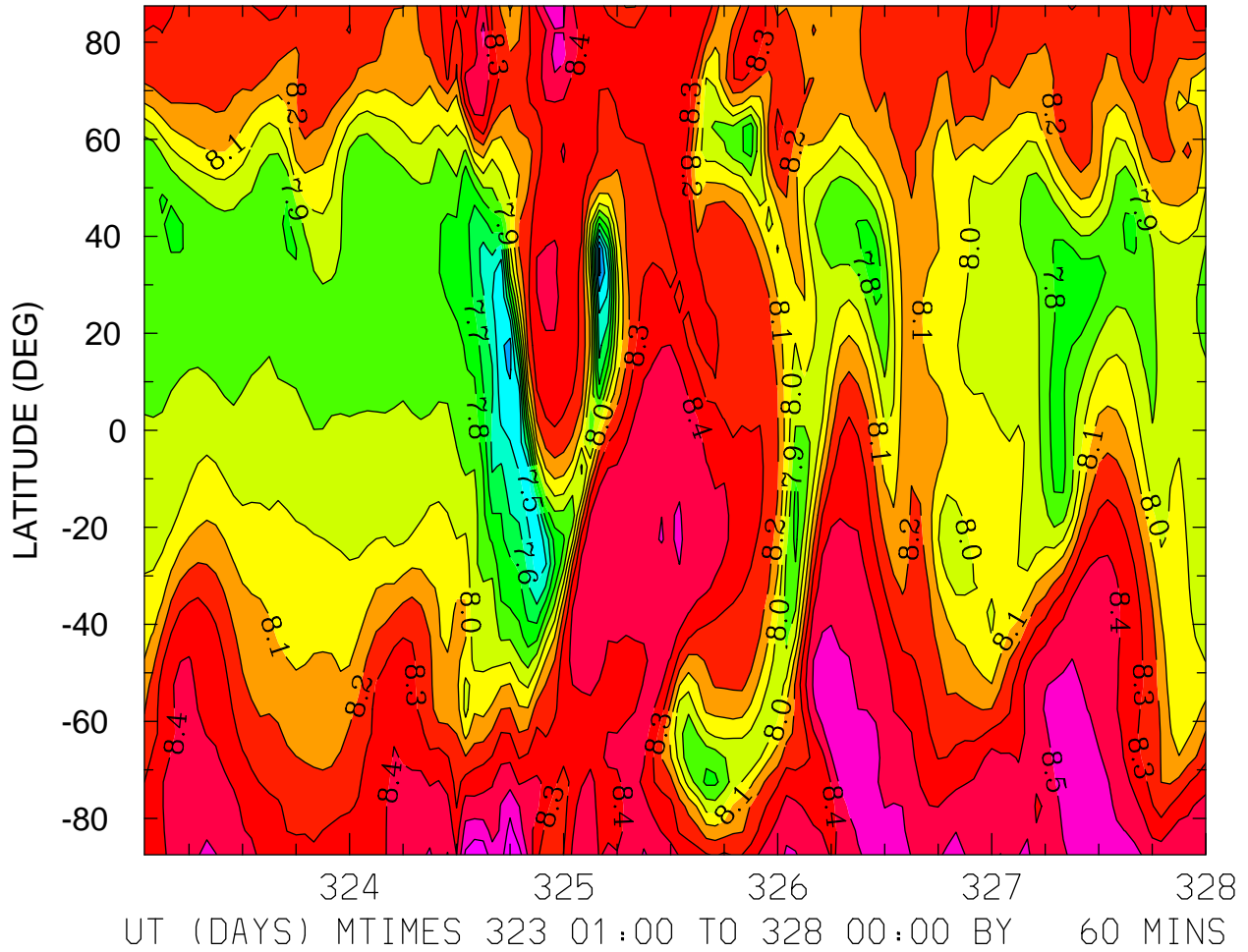
MIN,MAX= 1.0668E+01 1.1378E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = -0.250 LOCAL TIME = 0.00



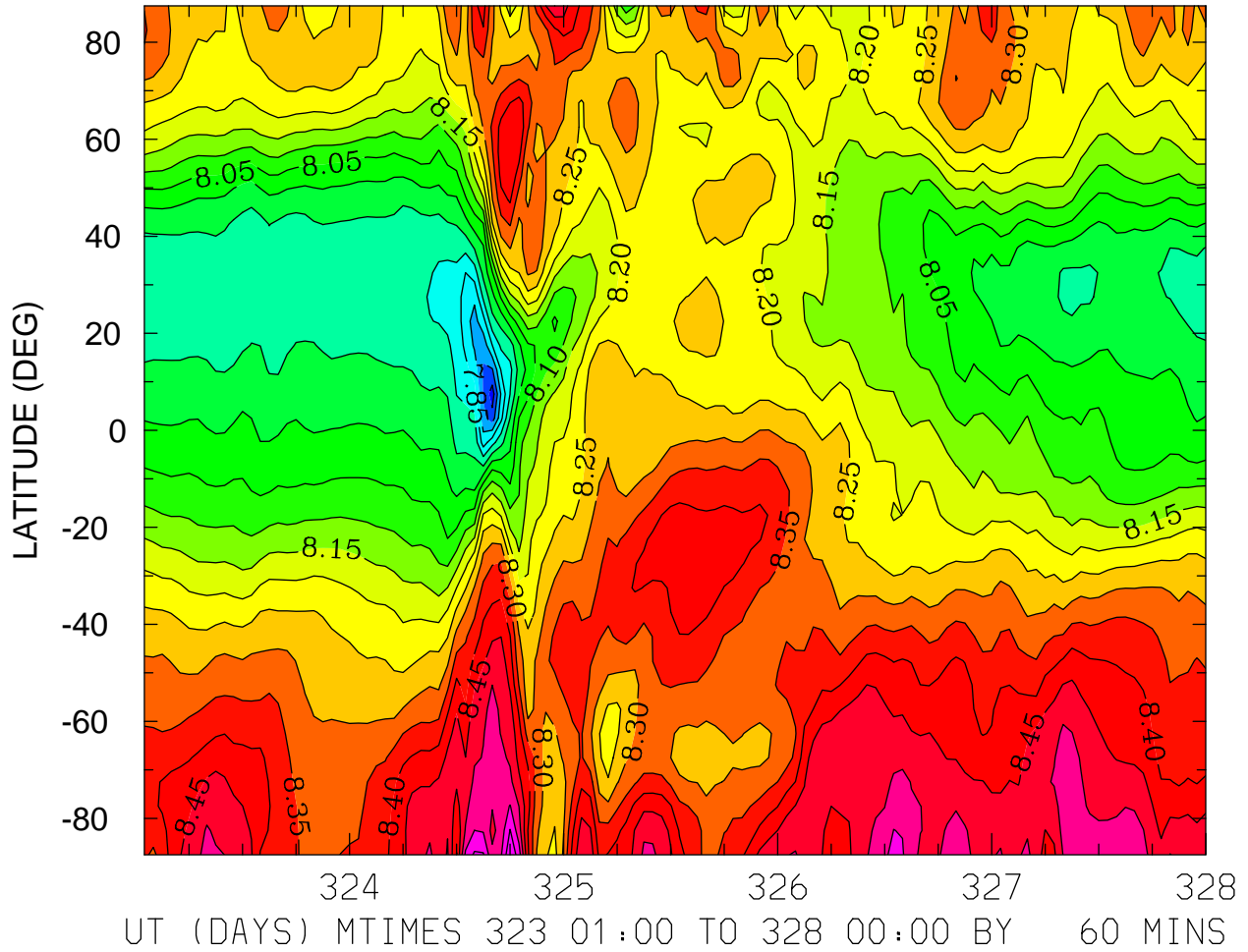
MIN,MAX= 7.4363E+00 8.7486E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = -0.250 LOCAL TIME = 12.00



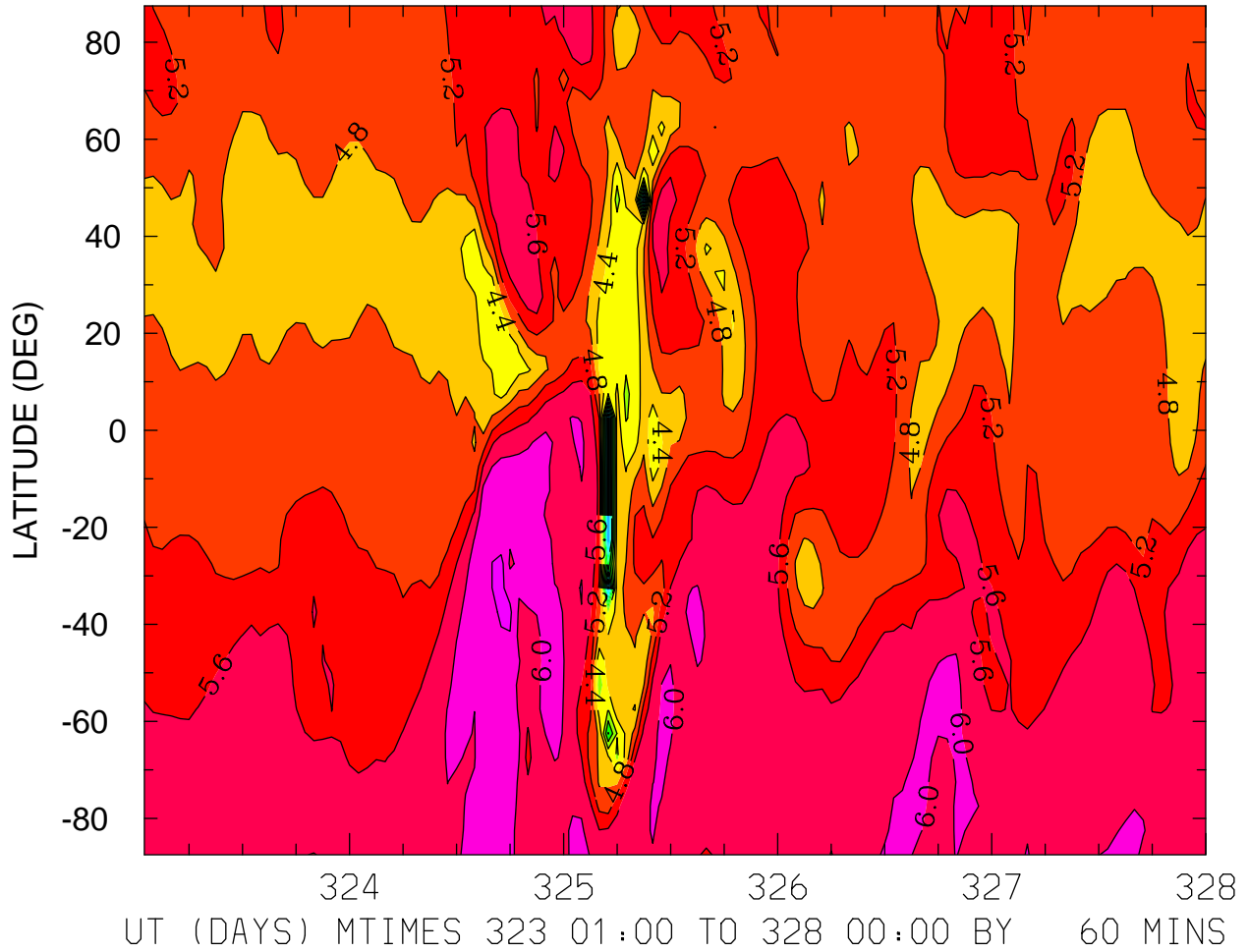
MIN,MAX= 7.2787E+00 8.6698E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = -0.250 ZONAL MEANS



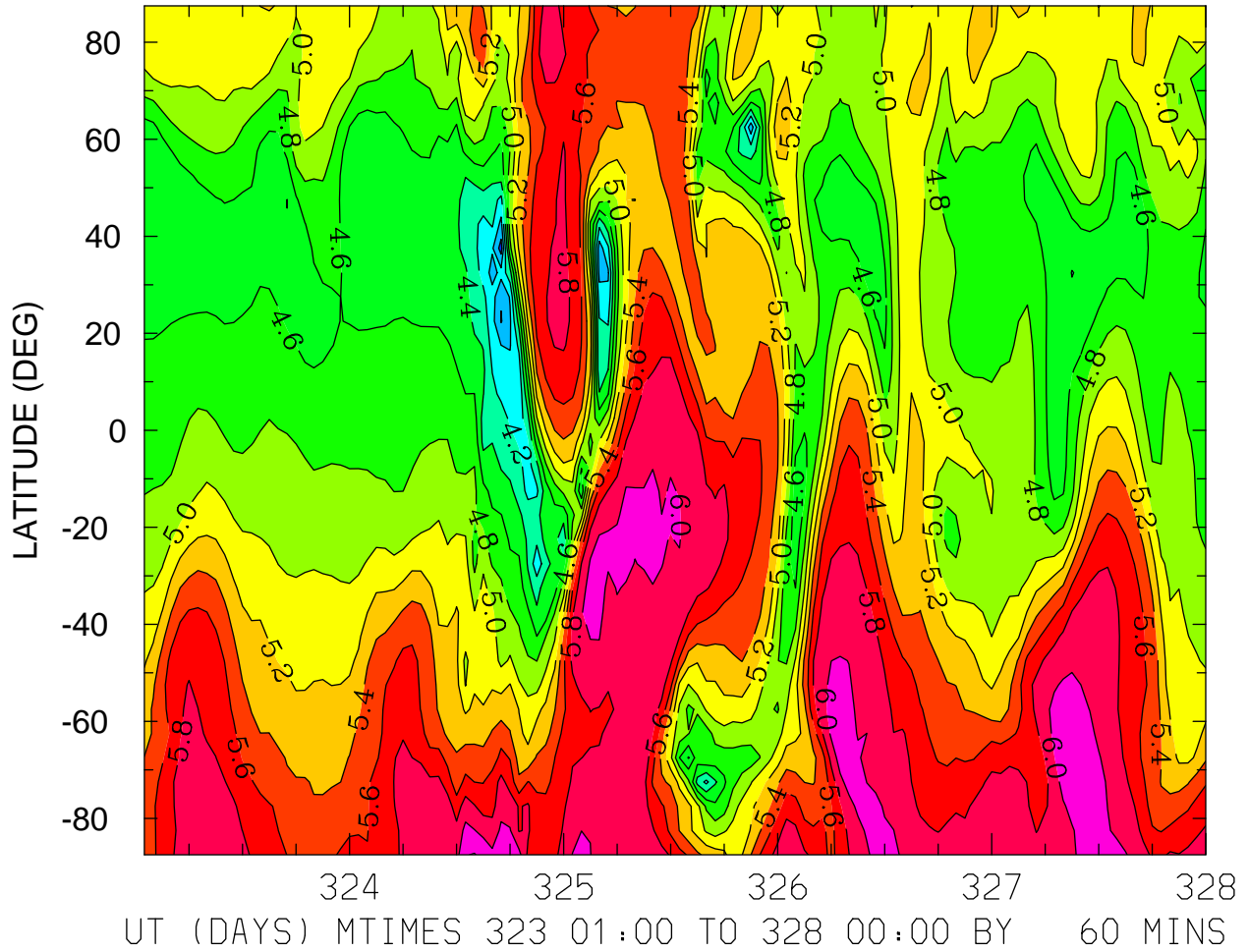
MIN,MAX= 7.6740E+00 8.6455E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = 3.750 LOCAL TIME = 0.00



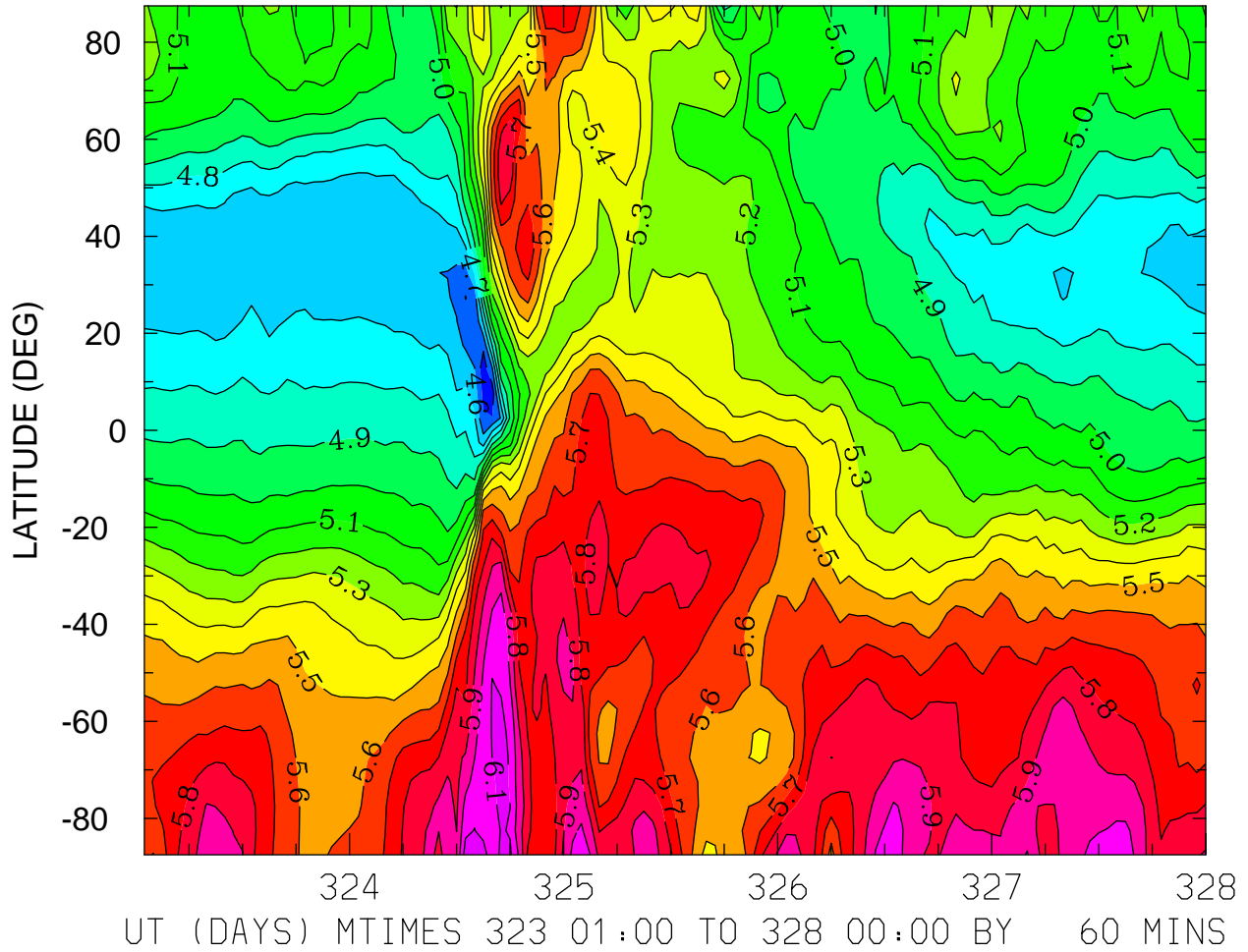
MIN,MAX= 1.5303E+00 6.5351E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = 3.750 LOCAL TIME = 12.00



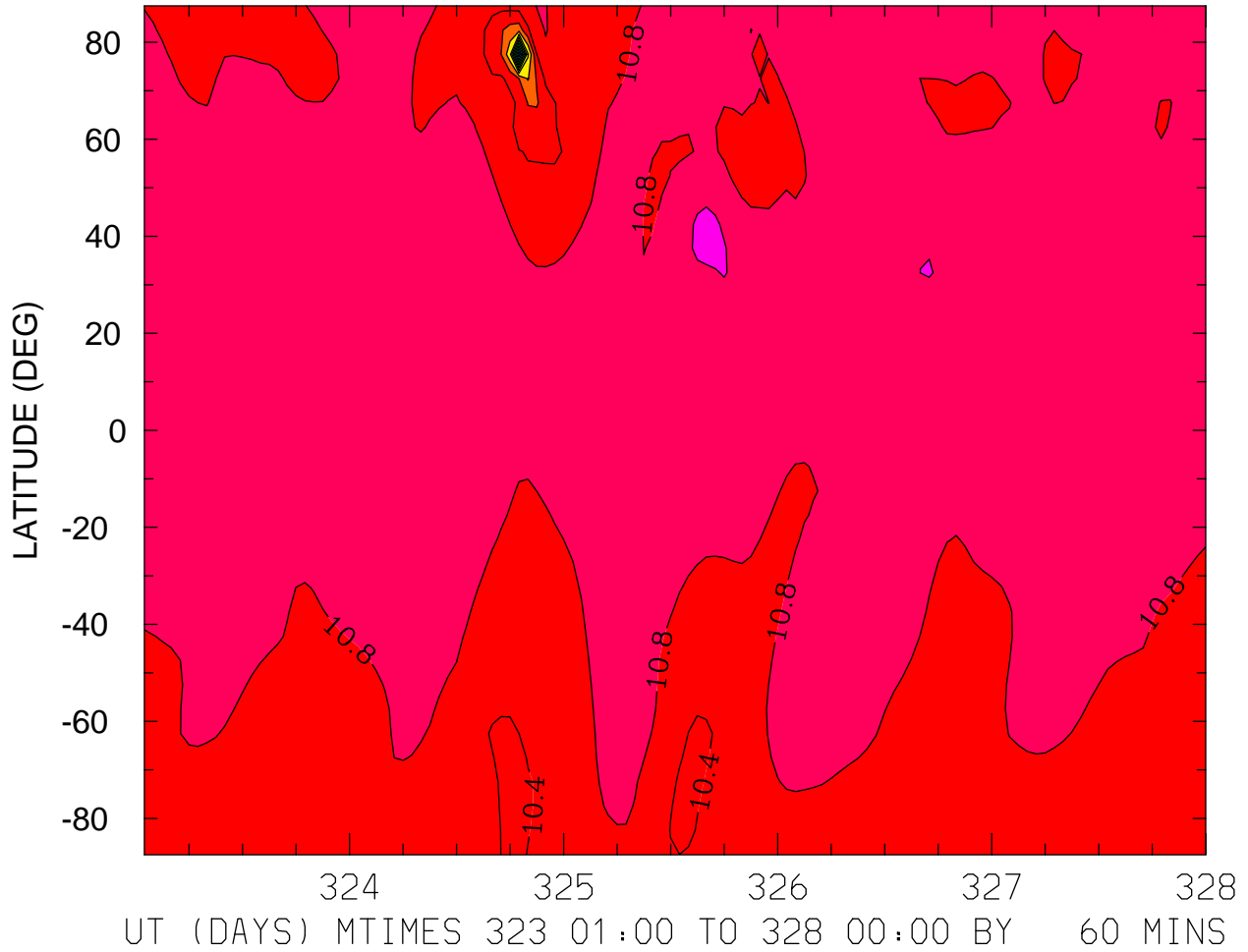
MIN,MAX= 3.7140E+00 6.2129E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = 3.750 ZONAL MEANS



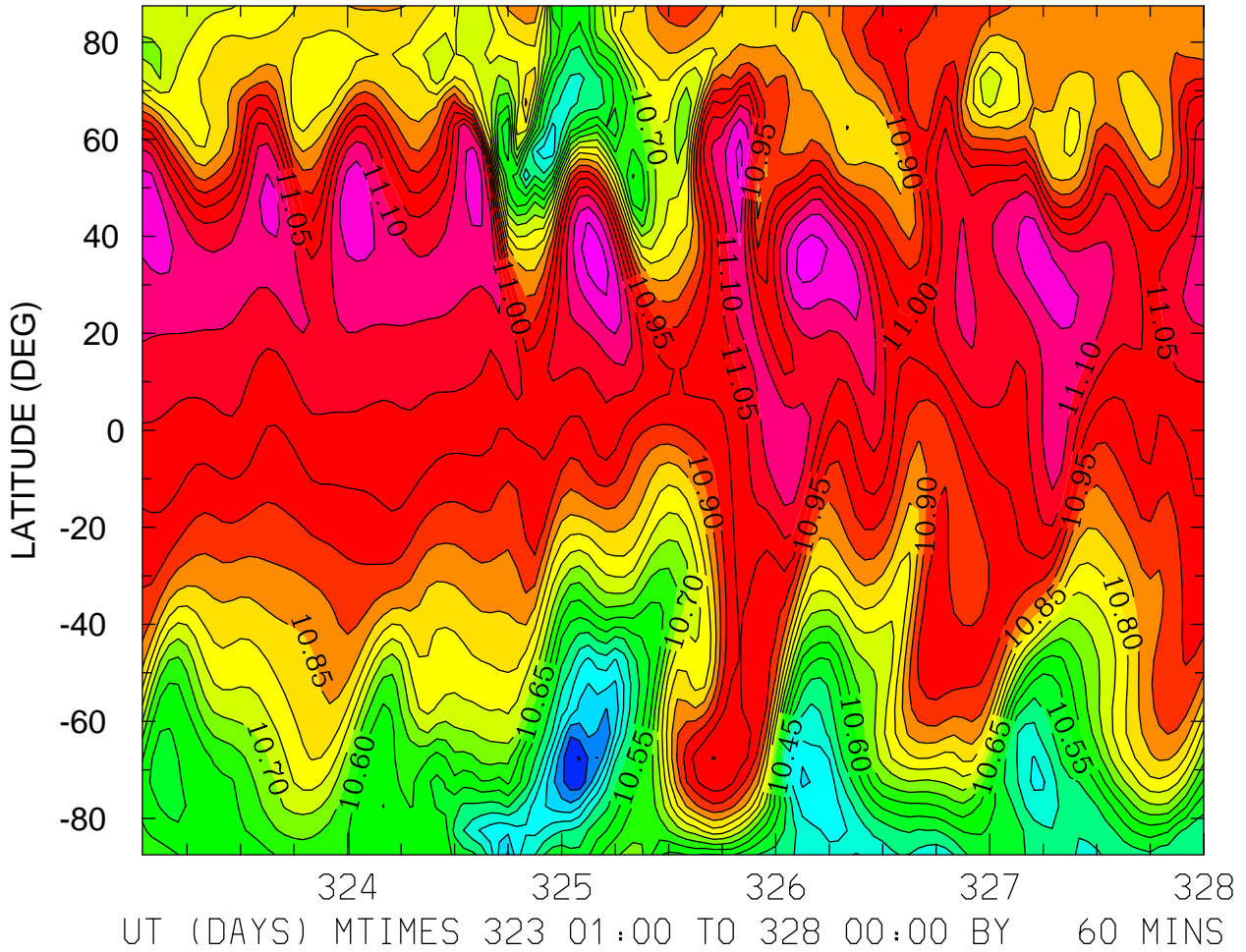
MIN,MAX= 4.4405E+00 6.1688E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = -4.250 LOCAL TIME = 0.00



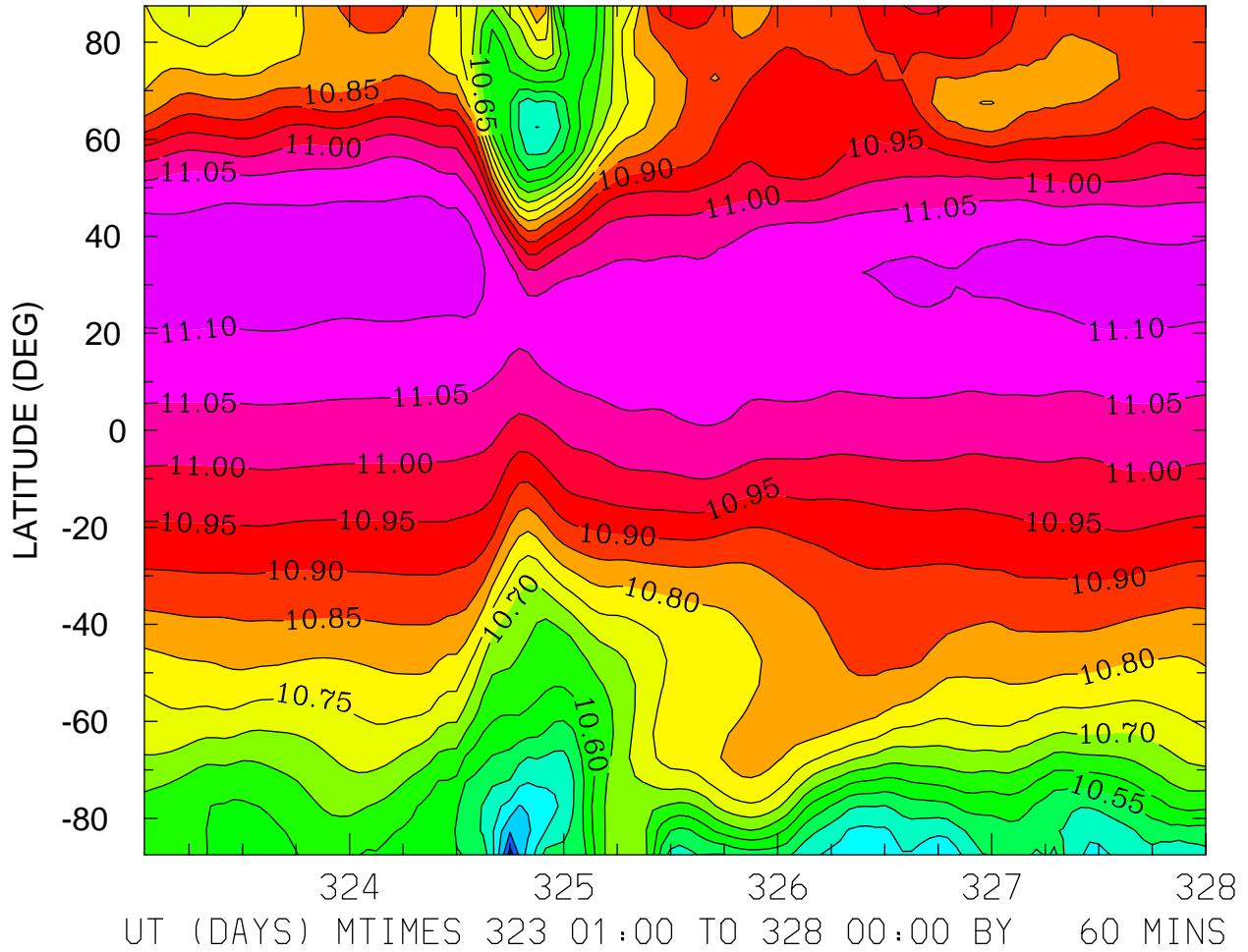
MIN,MAX= 6.4386E+00 1.1256E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = -4.250 LOCAL TIME = 12.00



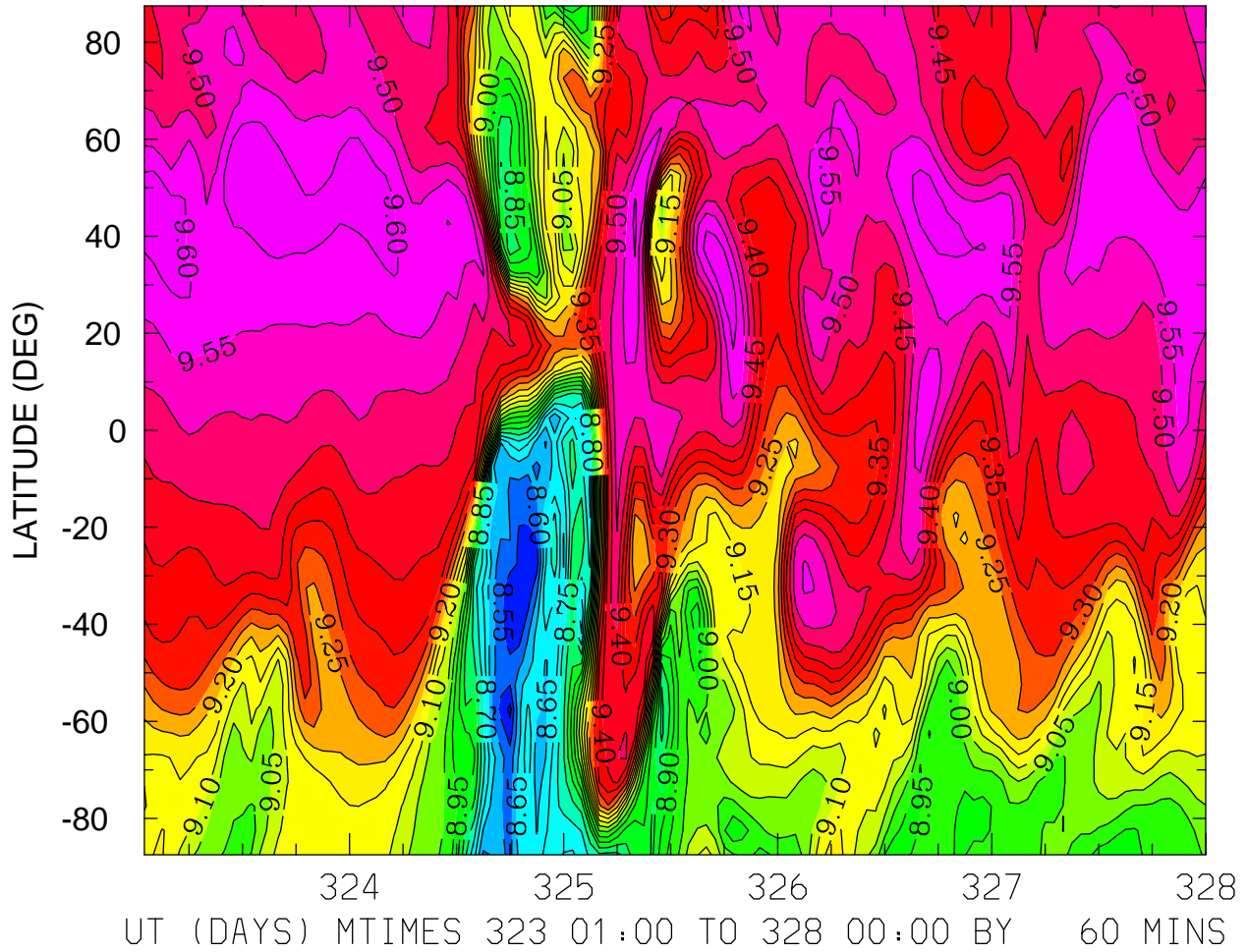
MIN,MAX= 1.0199E+01 1.1225E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = -4.250 ZONAL MEANS



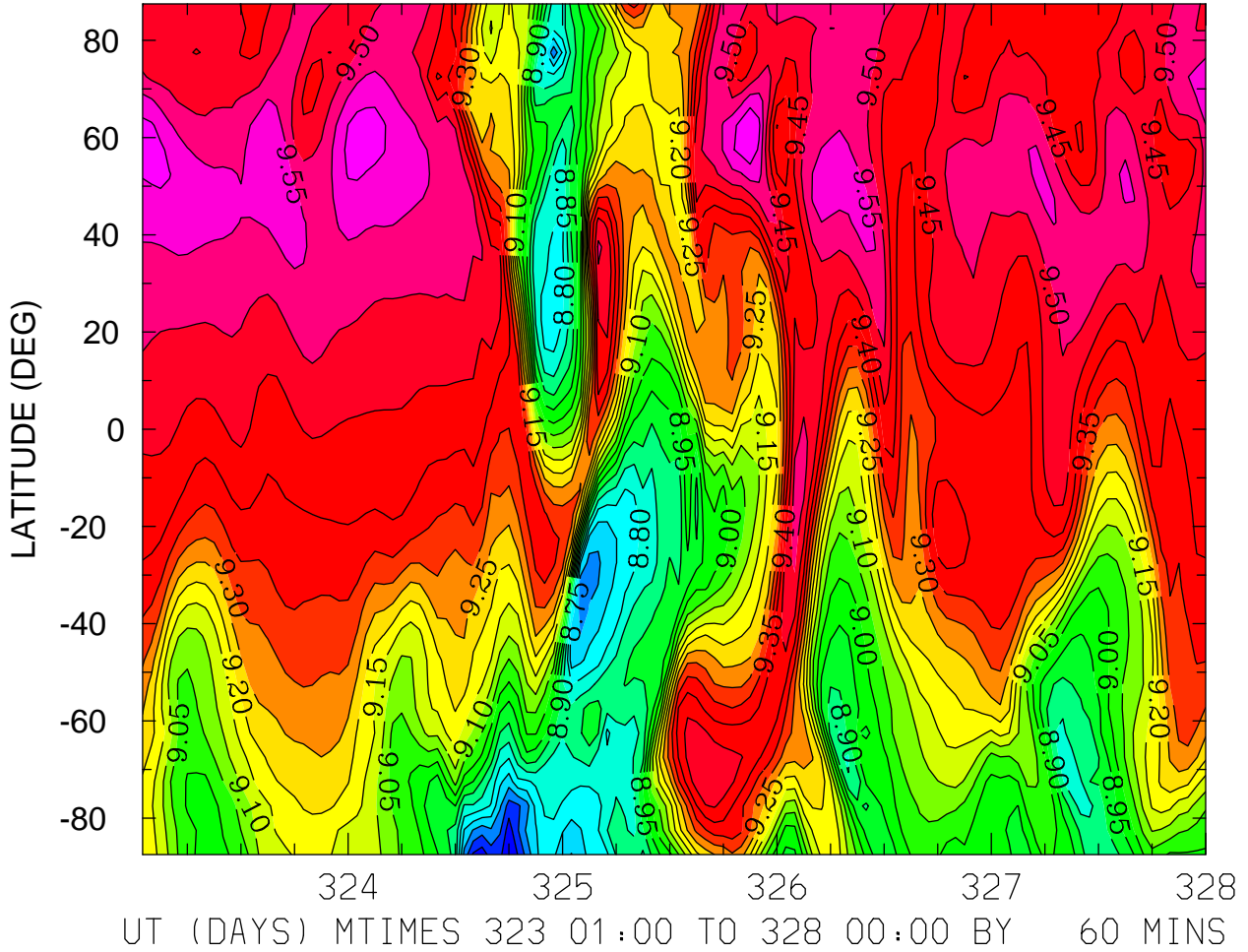
MIN,MAX= 1.0277E+01 1.1126E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = -0.250 LOCAL TIME = 0.00



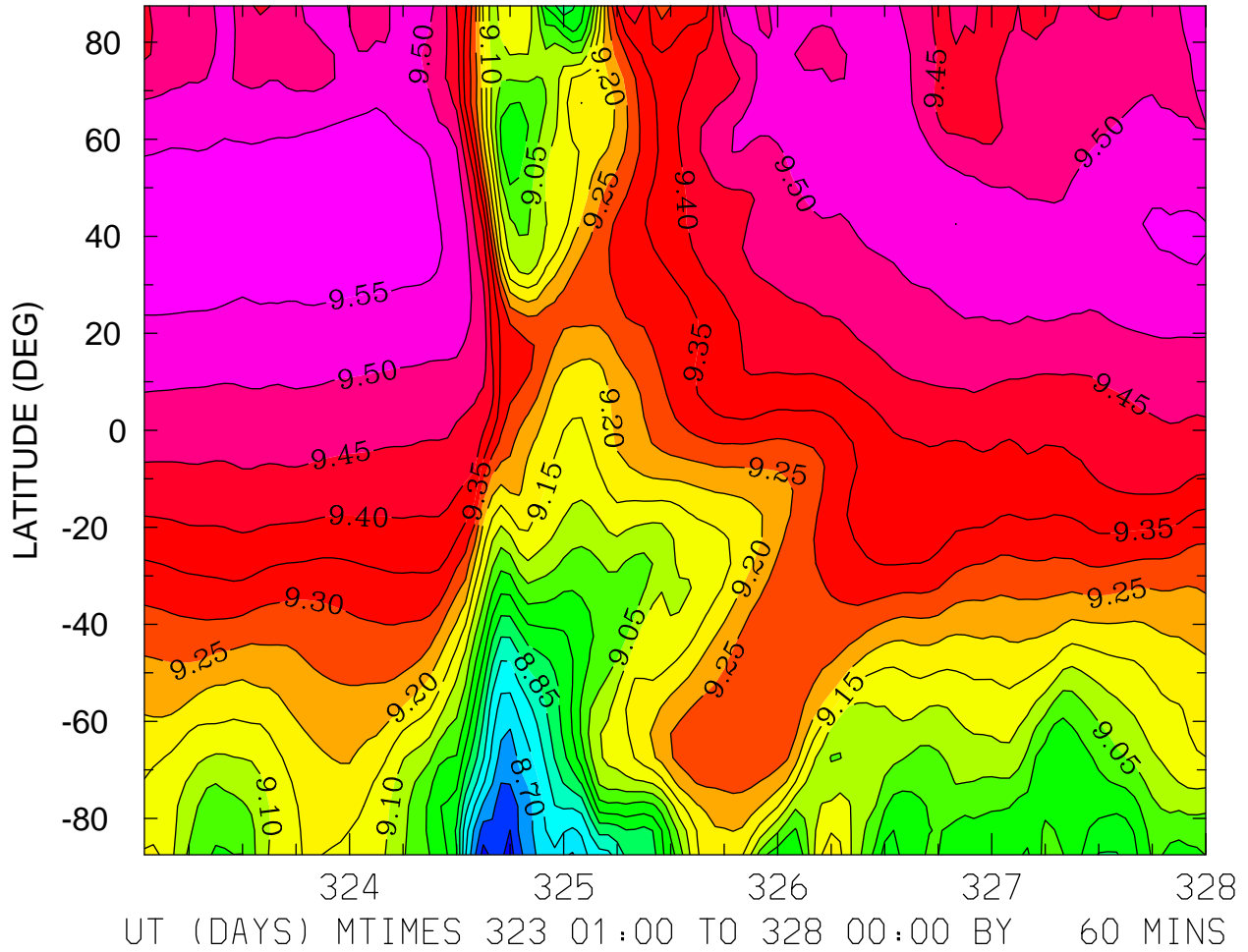
MIN,MAX= 8.4858E+00 9.6388E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = -0.250 LOCAL TIME = 12.00



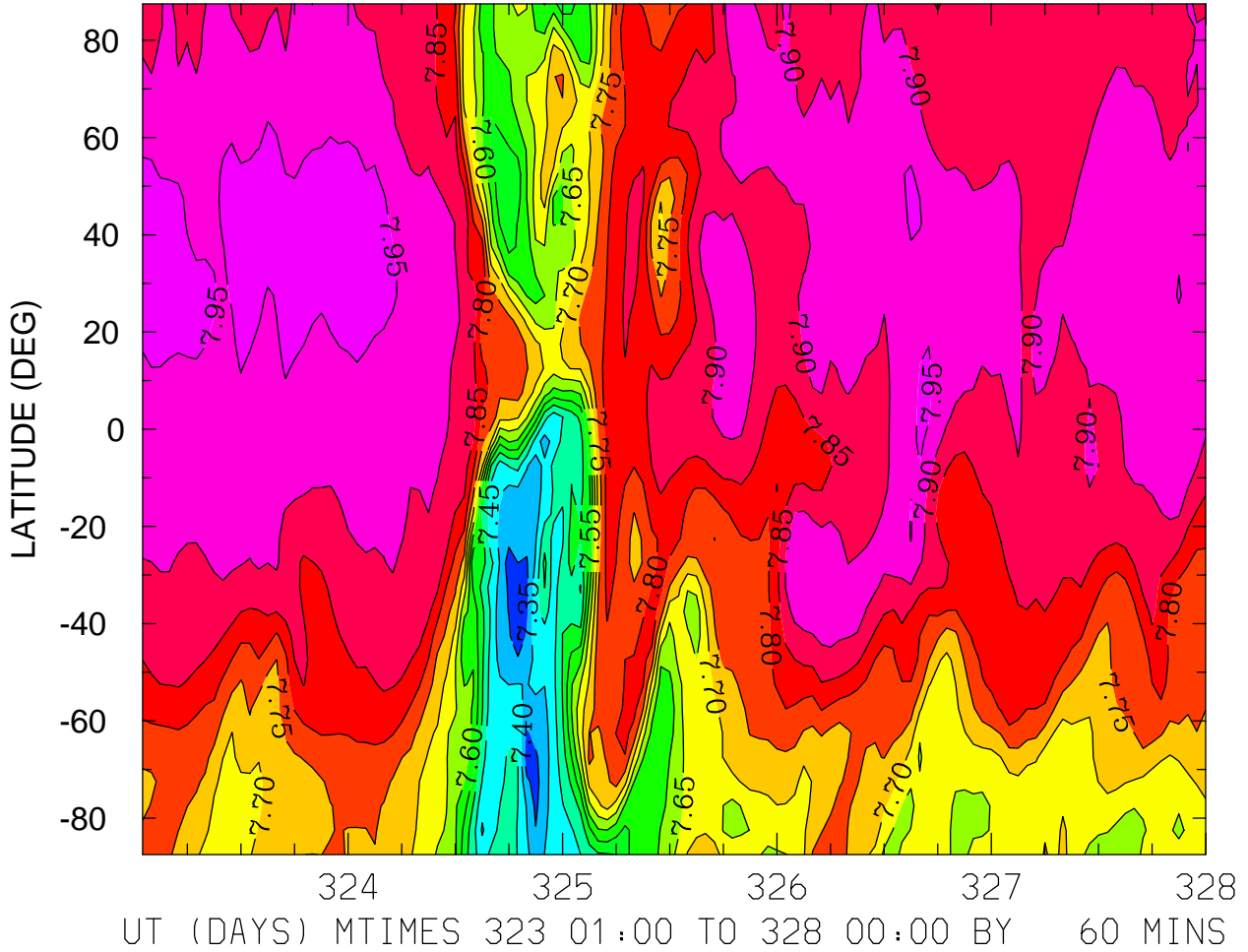
MIN,MAX= 8.5683E+00 9.6498E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = -0.250 ZONAL MEANS



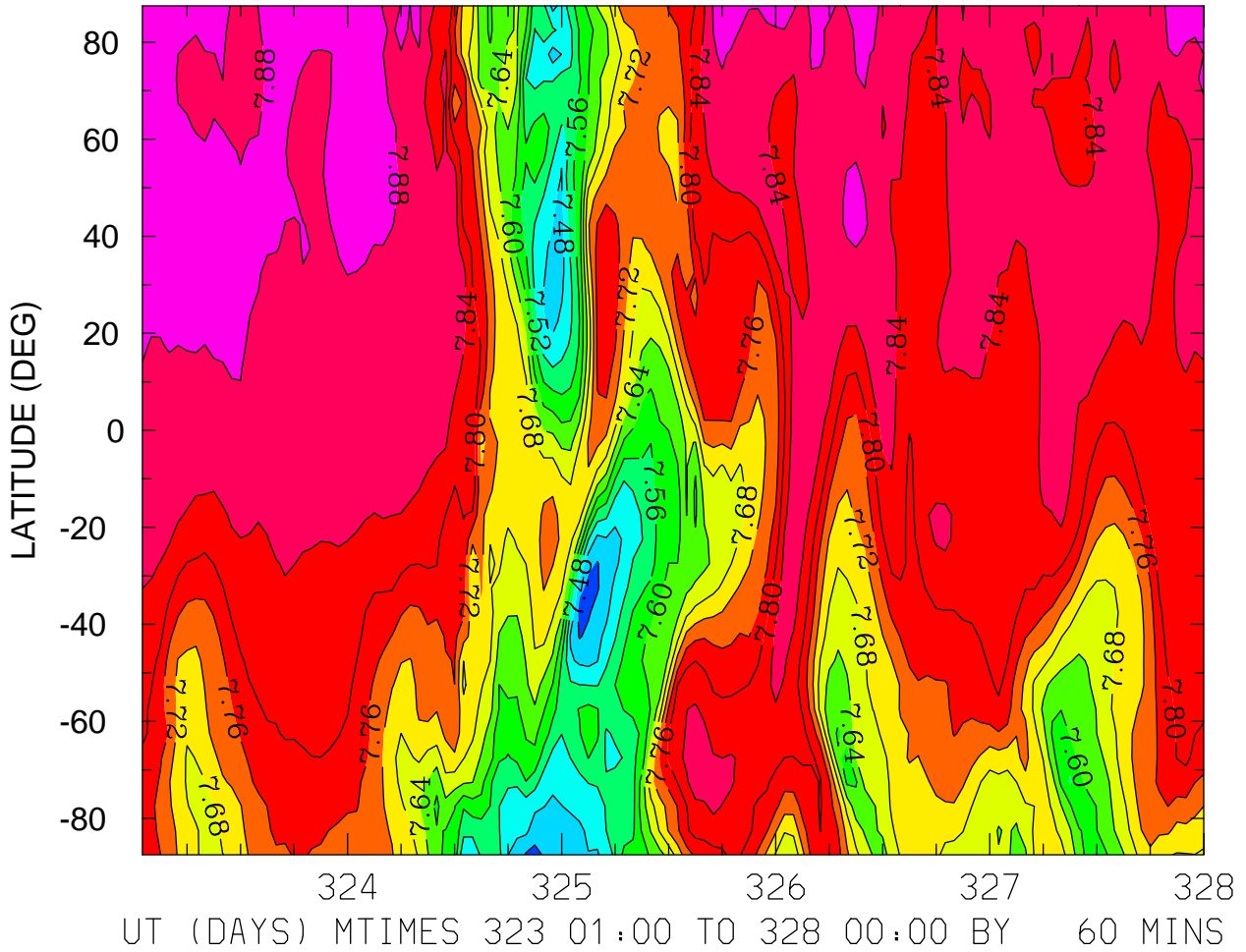
MIN,MAX= 8.5774E+00 9.5984E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = 3.750 LOCAL TIME = 0.00



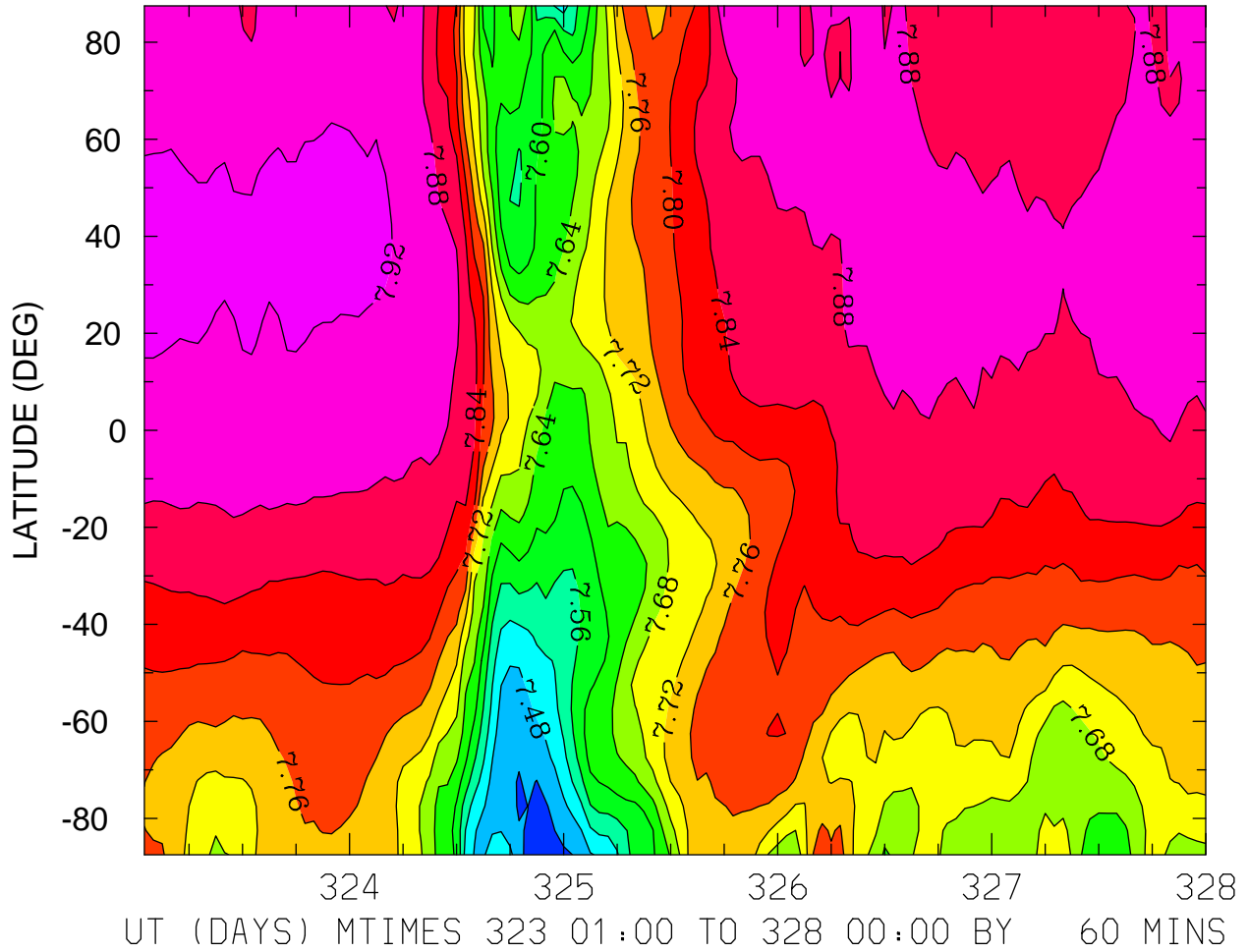
MIN,MAX= 7.3005E+00 7.9733E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = 3.750 LOCAL TIME = 12.00



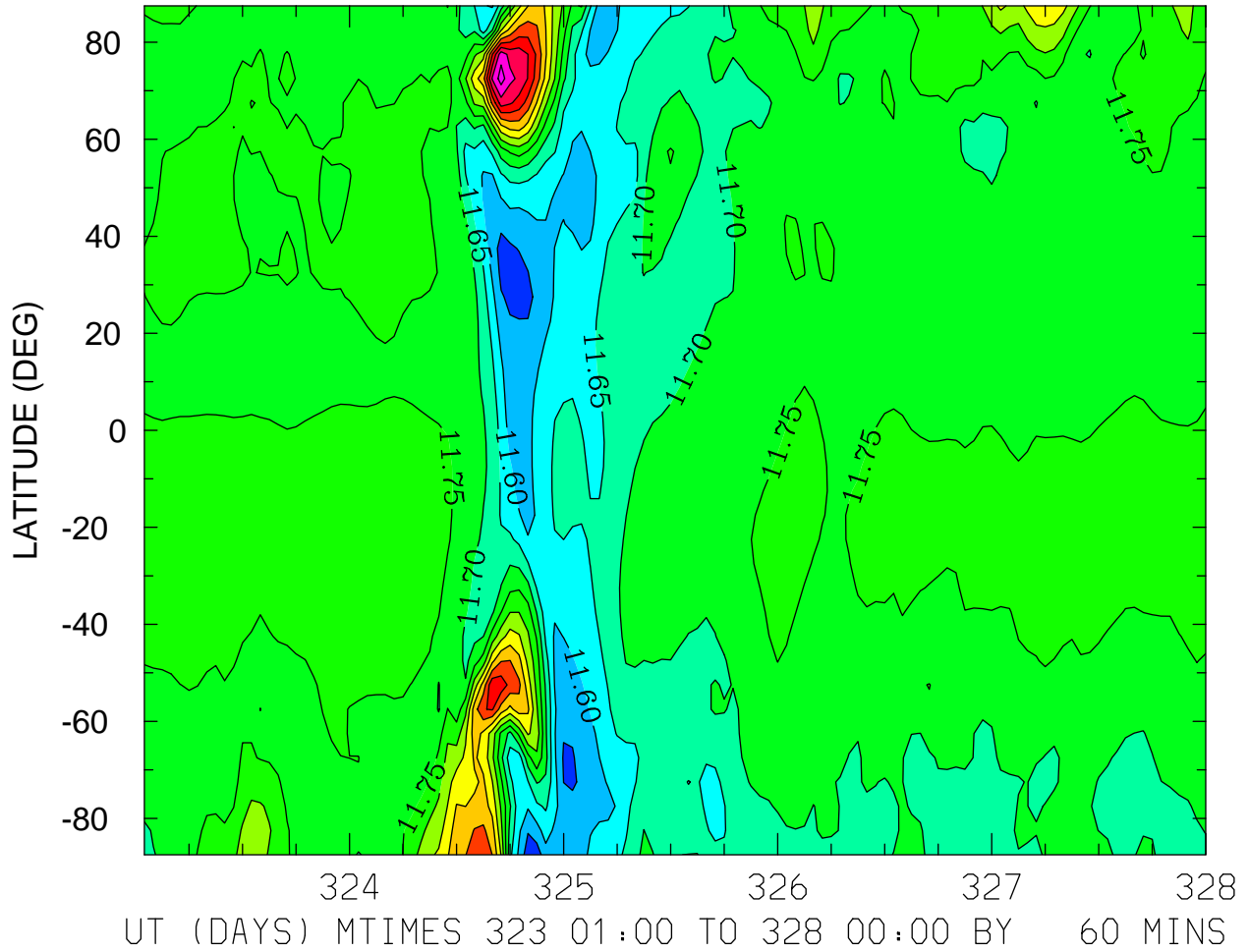
MIN,MAX= 7.4250E+00 7.9109E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = 3.750 ZONAL MEANS



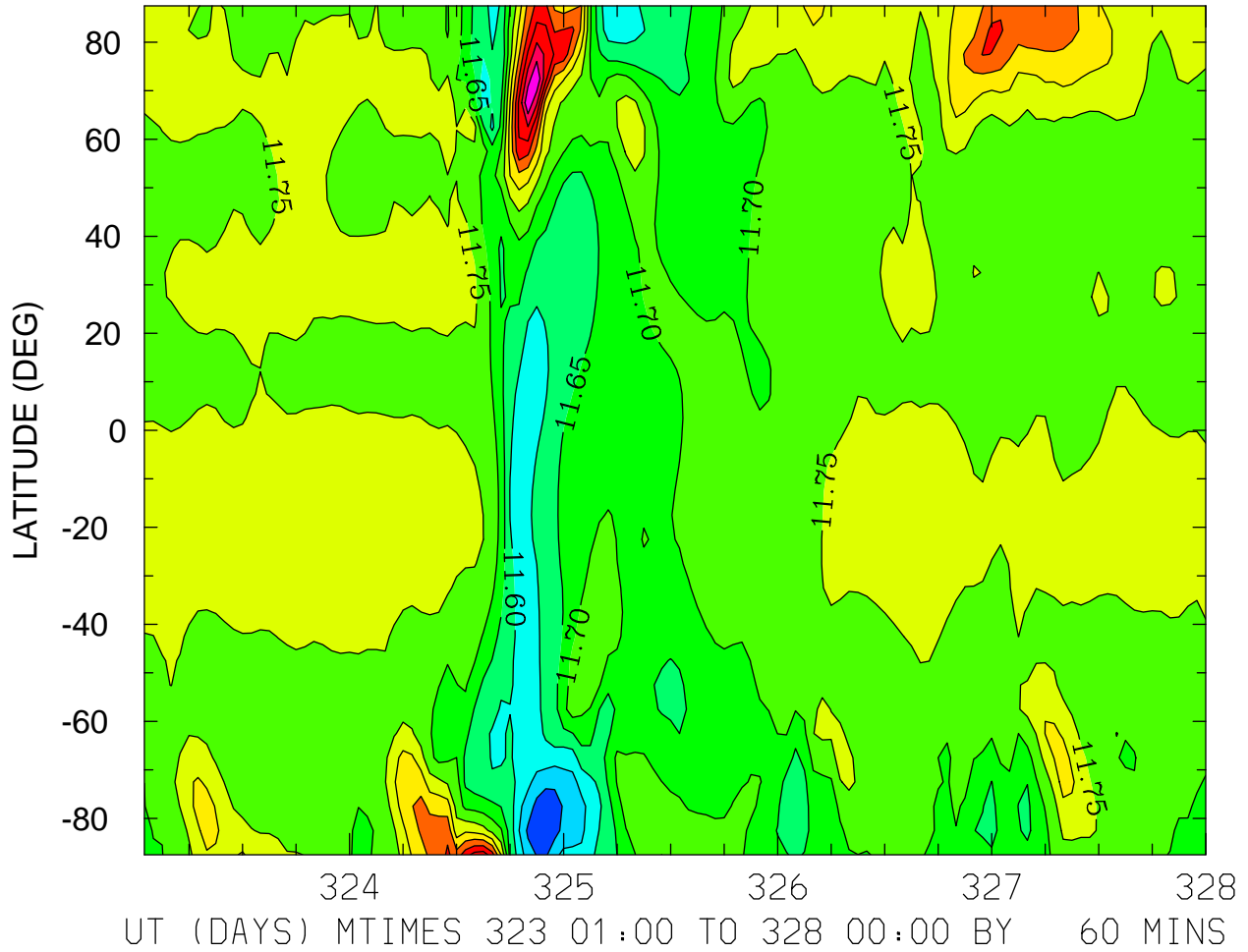
MIN,MAX= 7.4023E+00 7.9342E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = -4.250 LOCAL TIME = 0.00



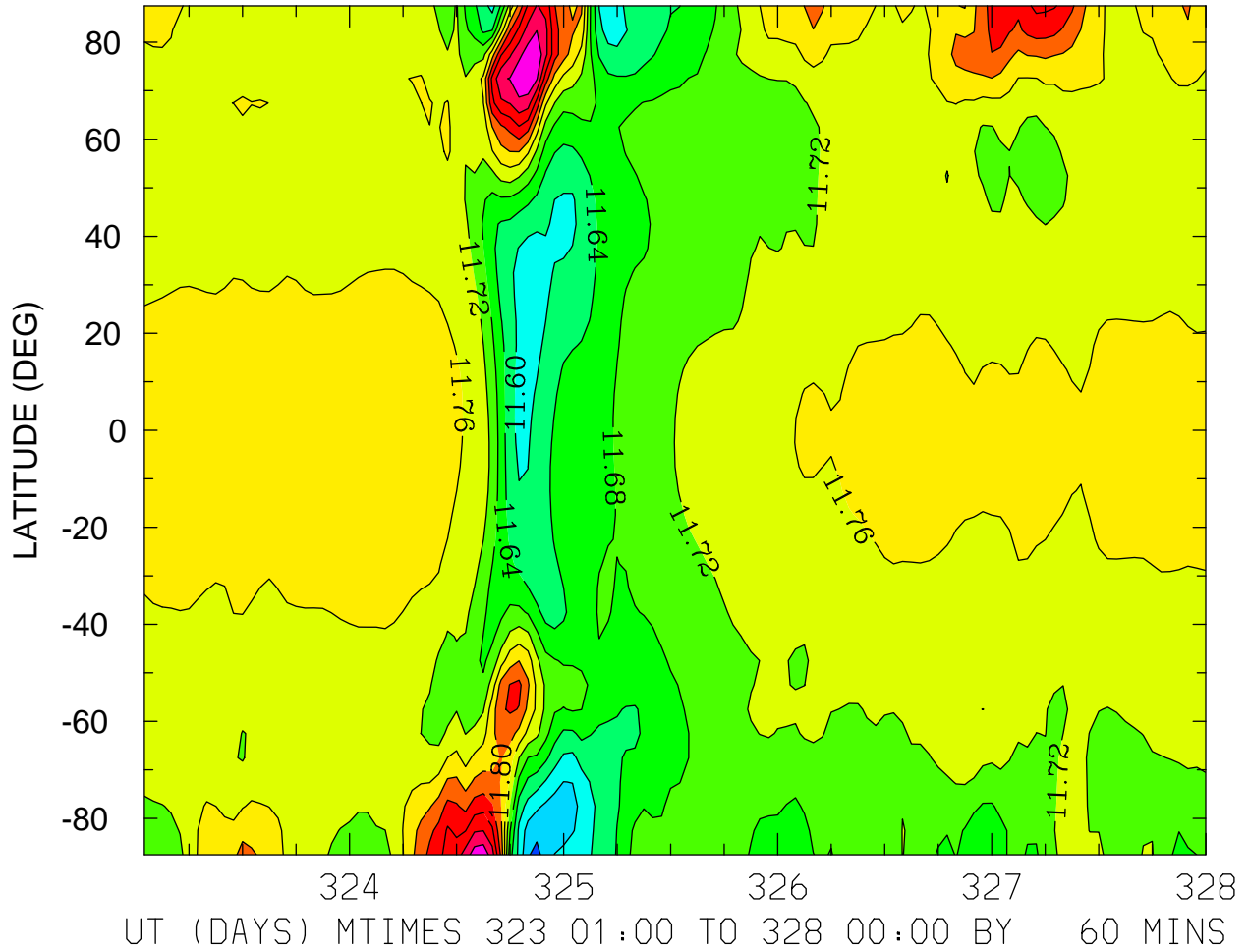
MIN,MAX= 1.1519E+01 1.2174E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = -4.250 LOCAL TIME = 12.00



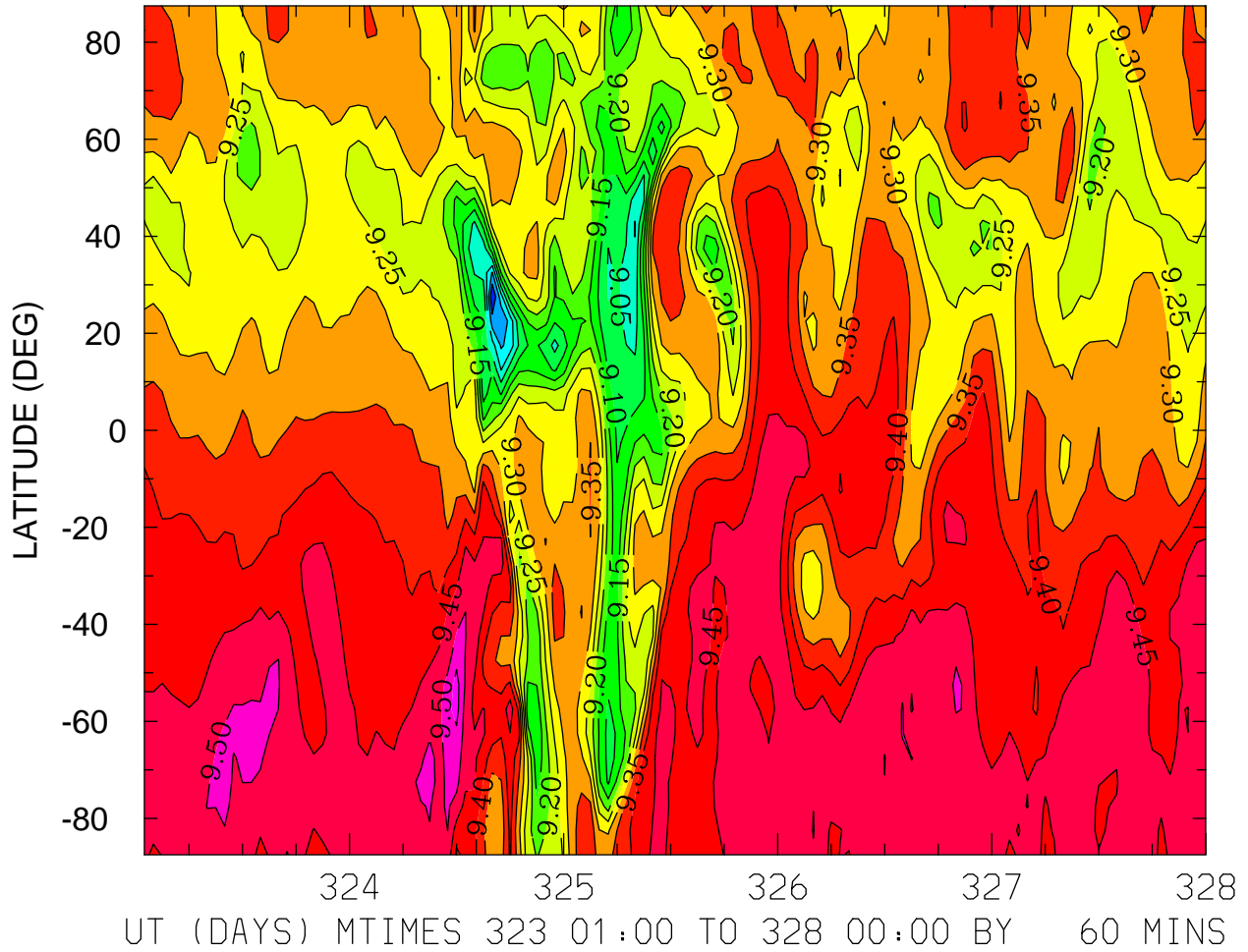
MIN,MAX= 1.1461E+01 1.2097E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = -4.250 ZONAL MEANS



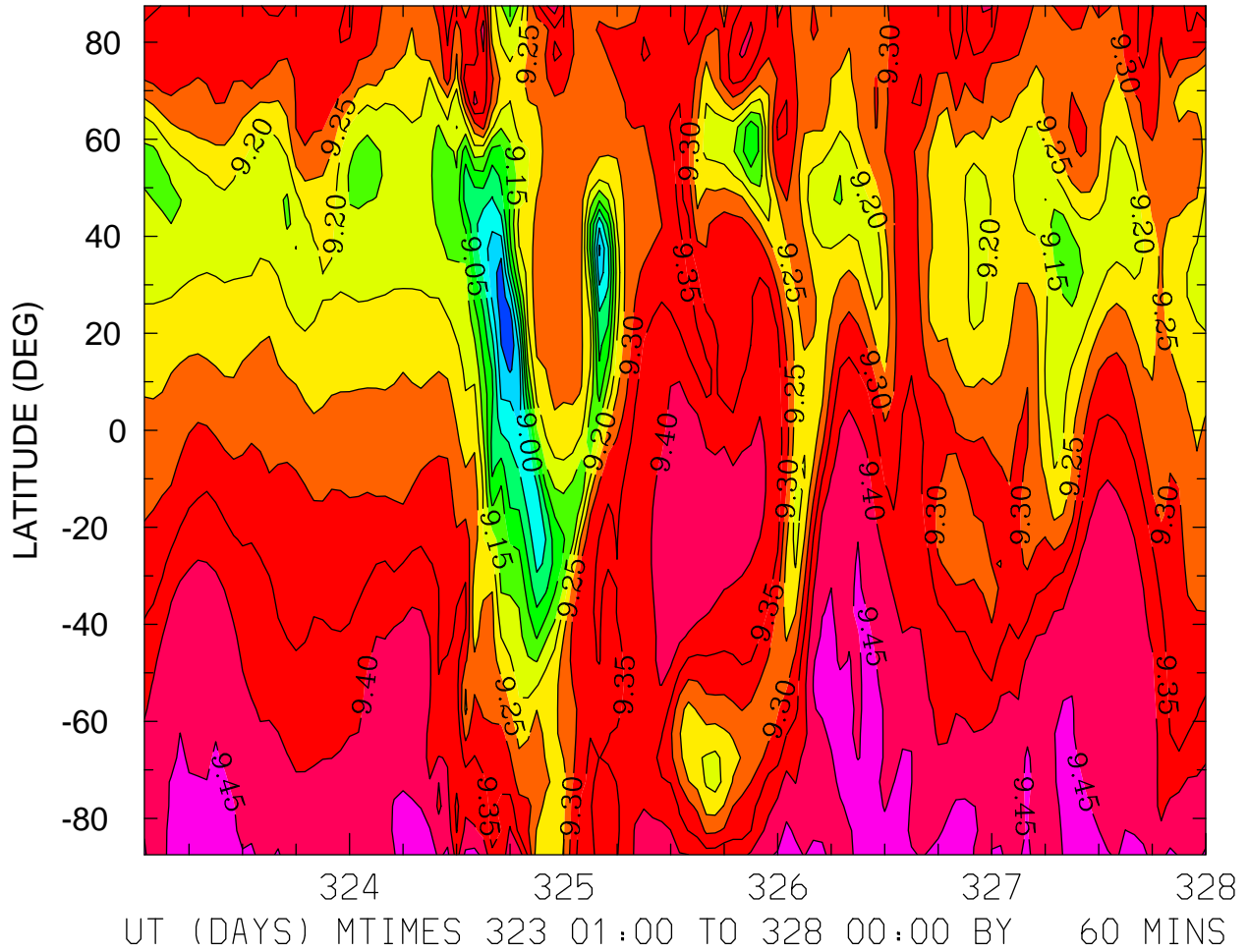
MIN,MAX= 1.1510E+01 1.1997E+01 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = -0.250 LOCAL TIME = 0.00



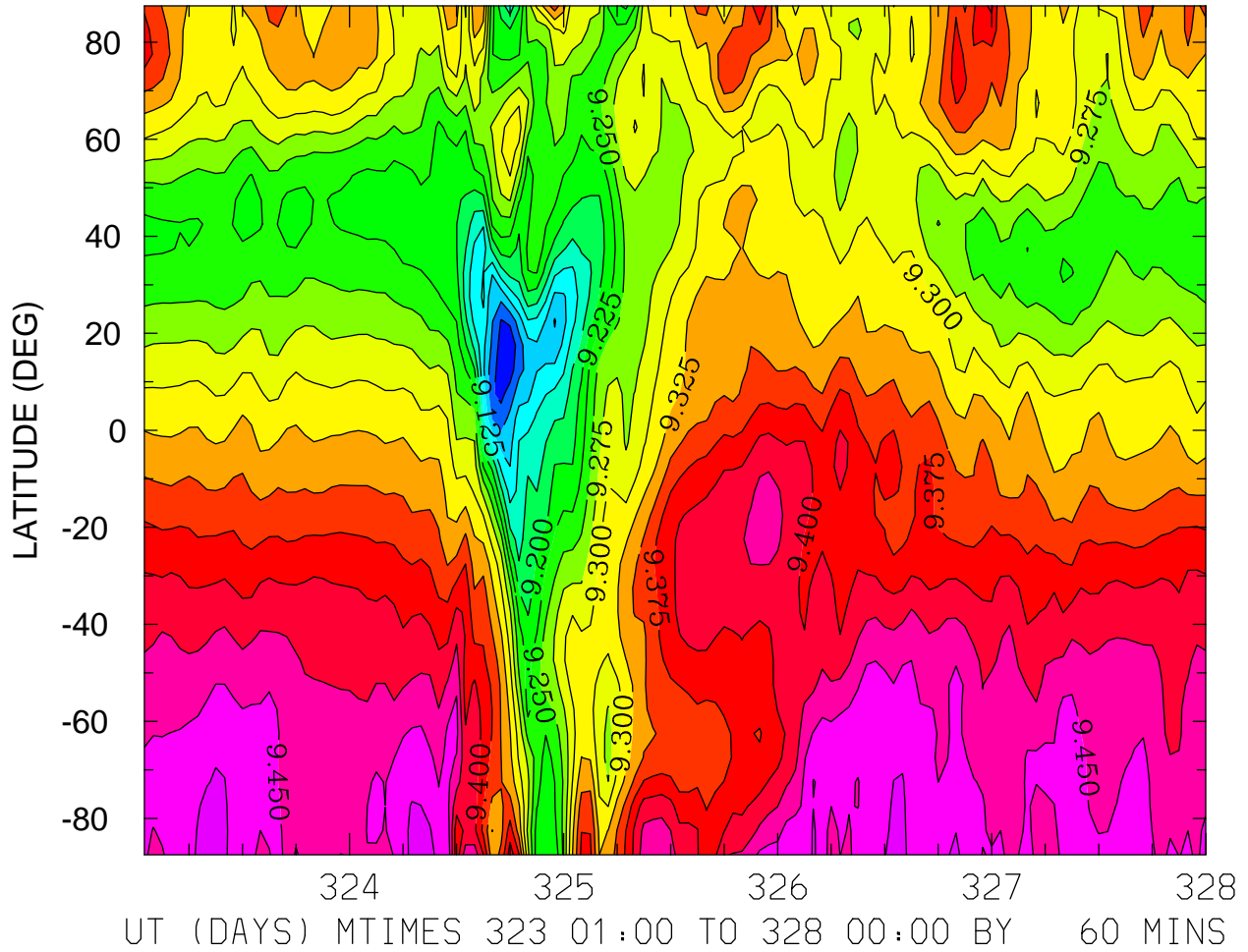
MIN,MAX= 8.8502E+00 9.5704E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = -0.250 LOCAL TIME = 12.00



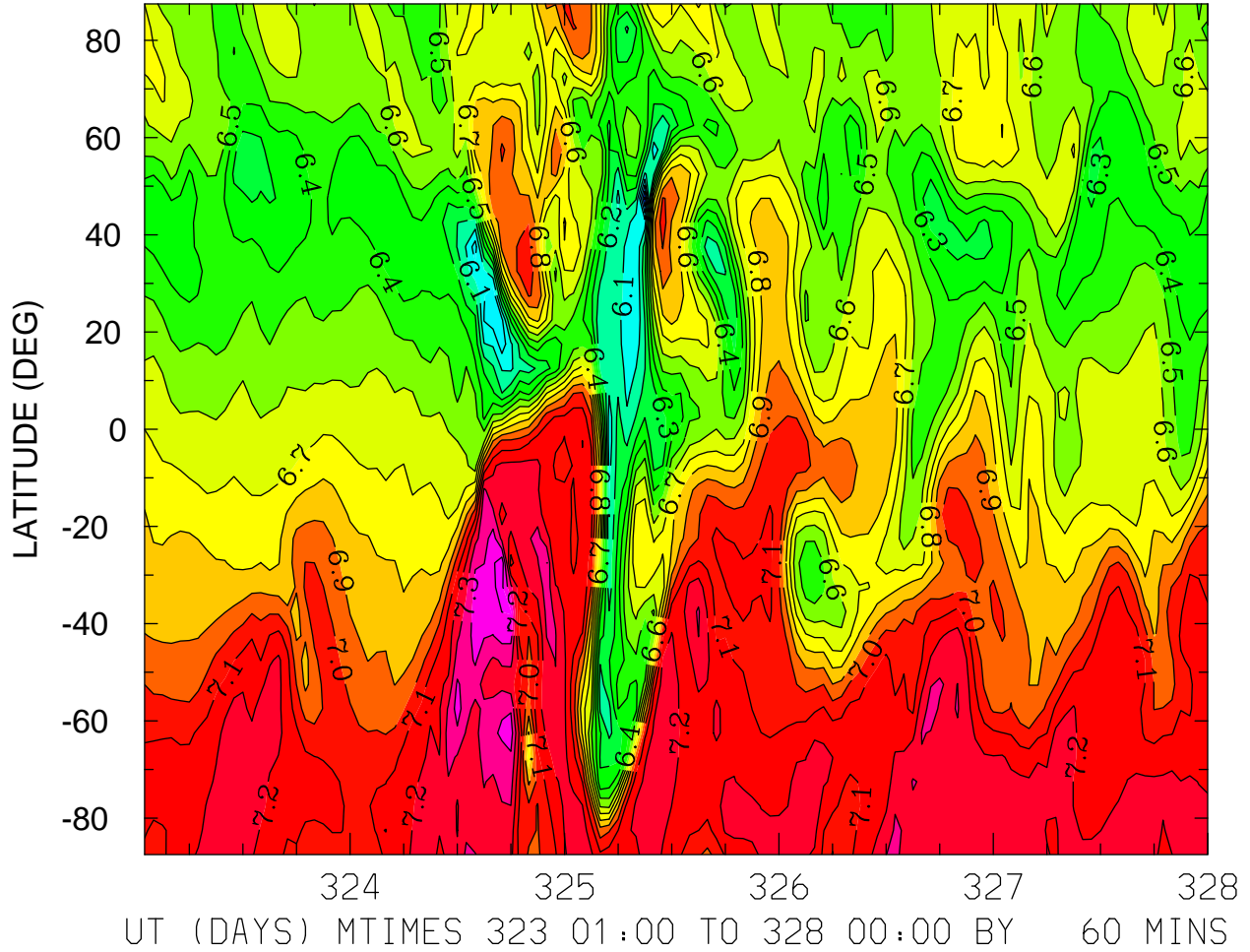
MIN,MAX= 8.8588E+00 9.4900E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = -0.250 ZONAL MEANS



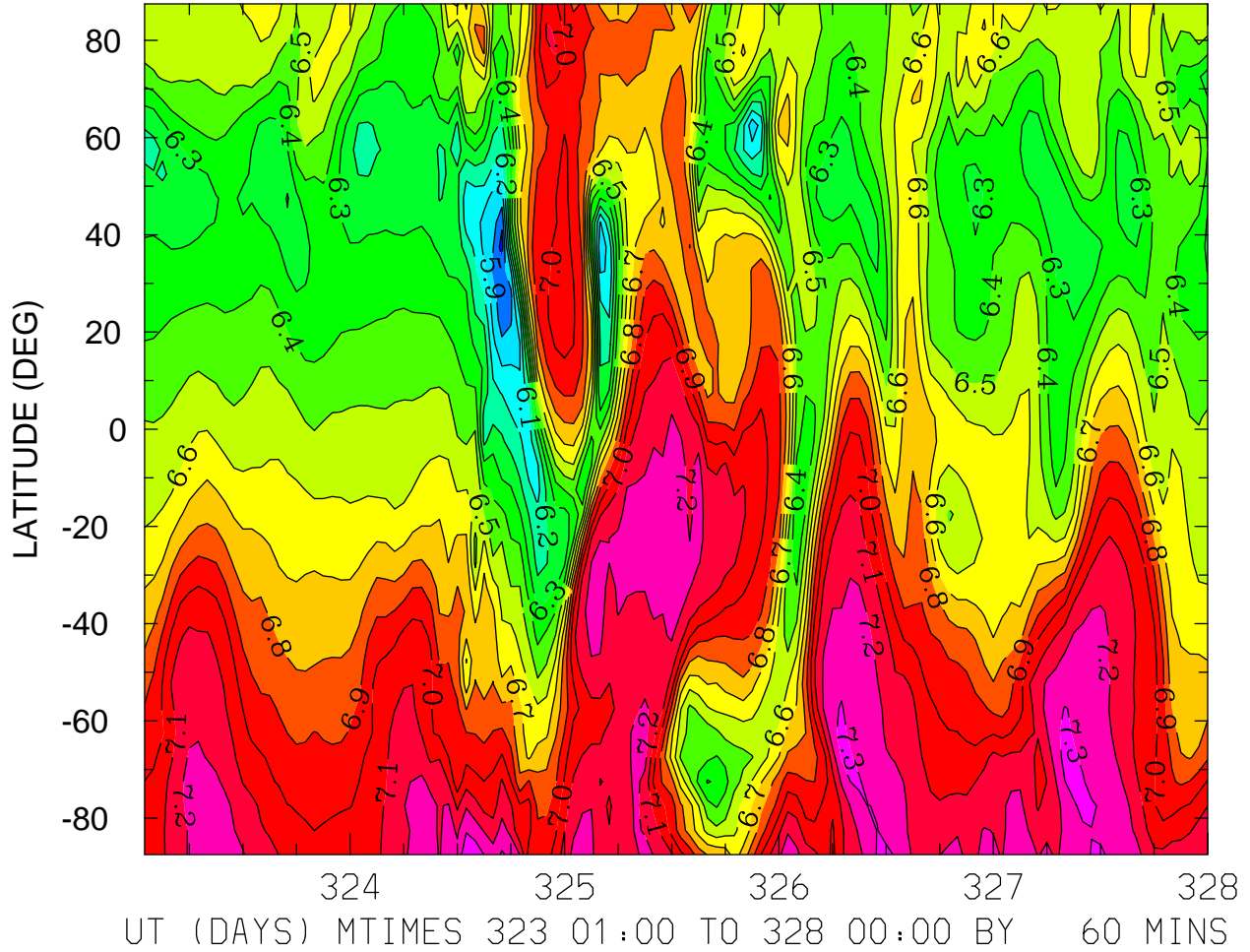
MIN,MAX= 9.0546E+00 9.4939E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = 3.750 LOCAL TIME = 0.00



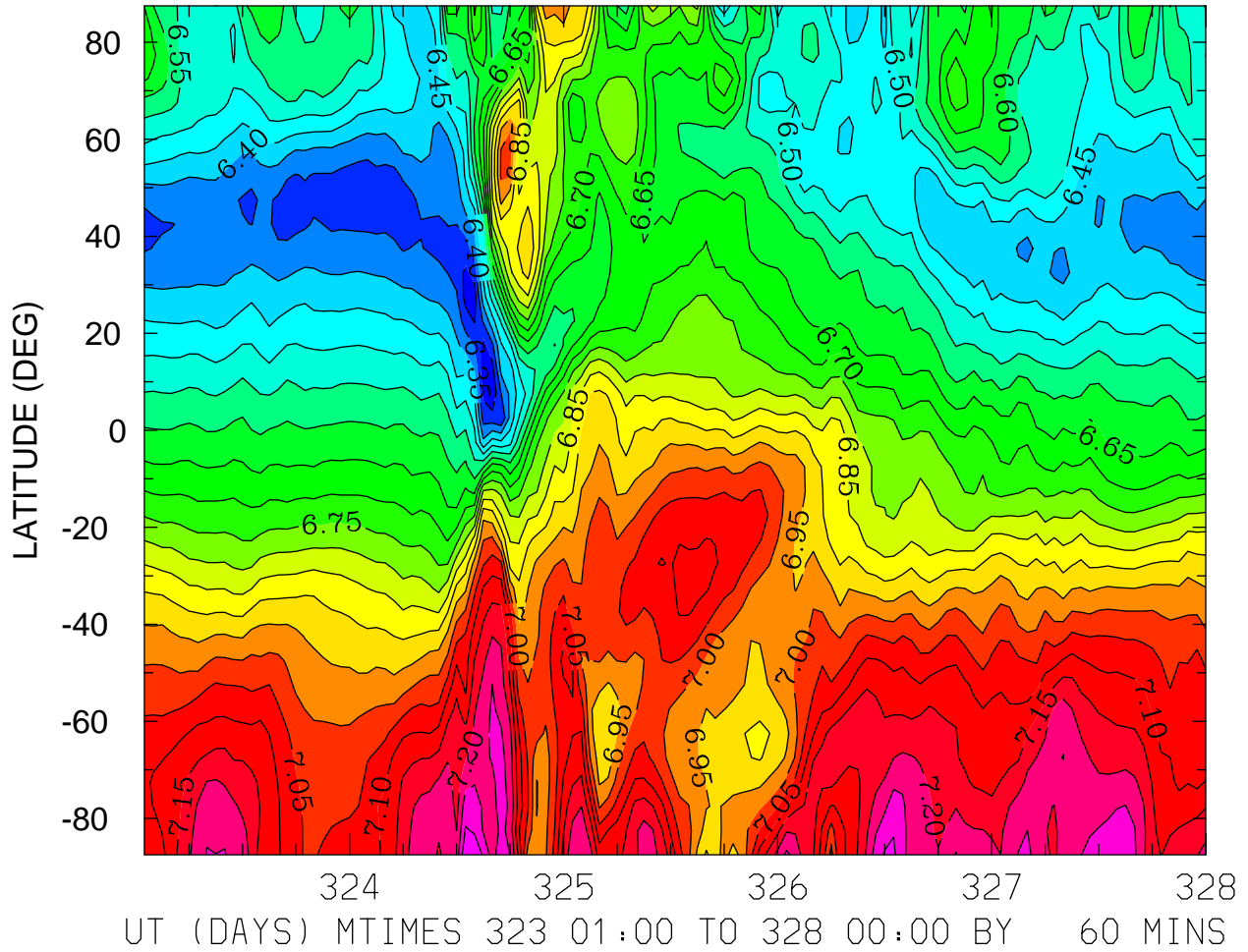
MIN,MAX= 5.6760E+00 7.5732E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = 3.750 LOCAL TIME = 12.00



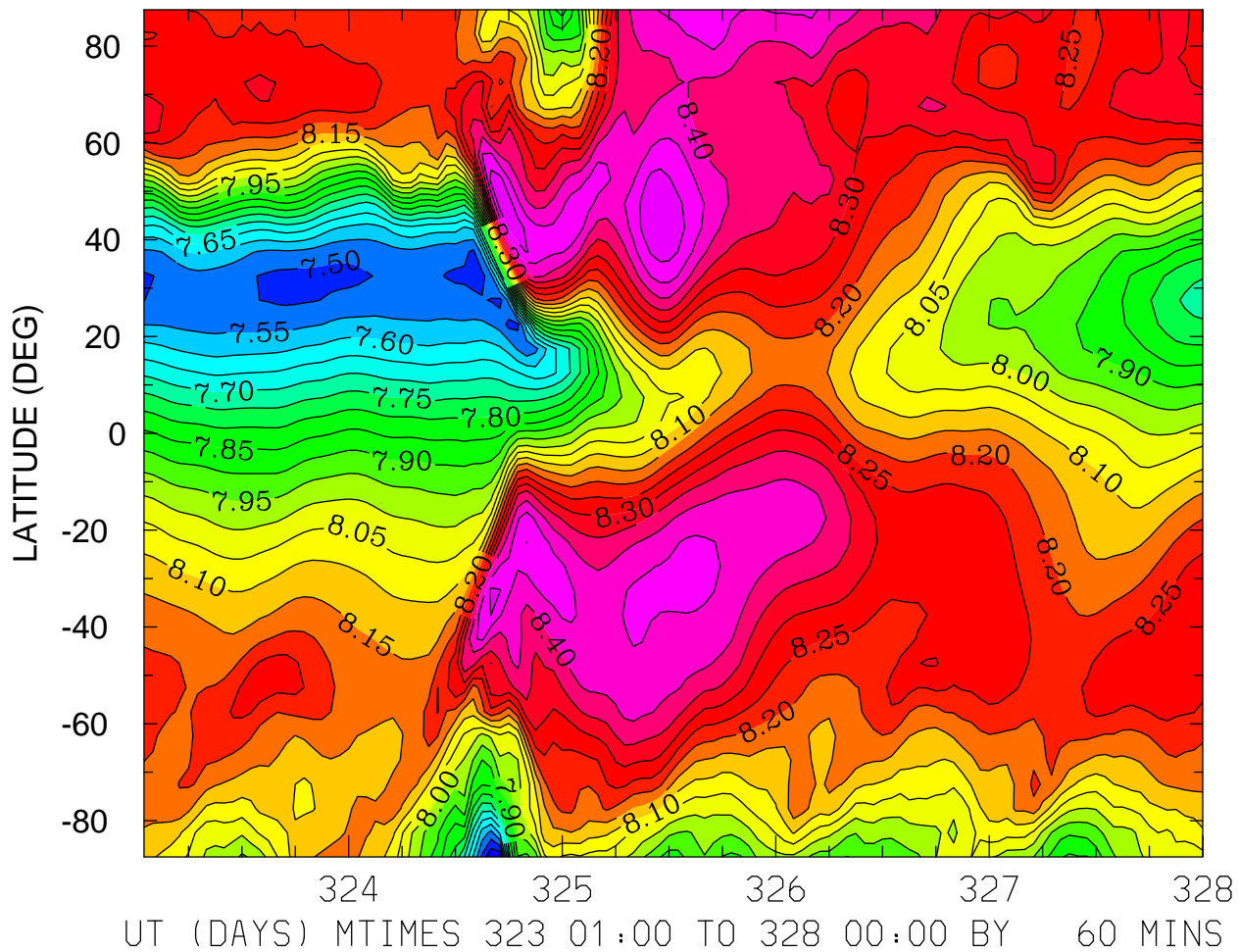
MIN,MAX= 5.7579E+00 7.3734E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = 3.750 ZONAL MEANS



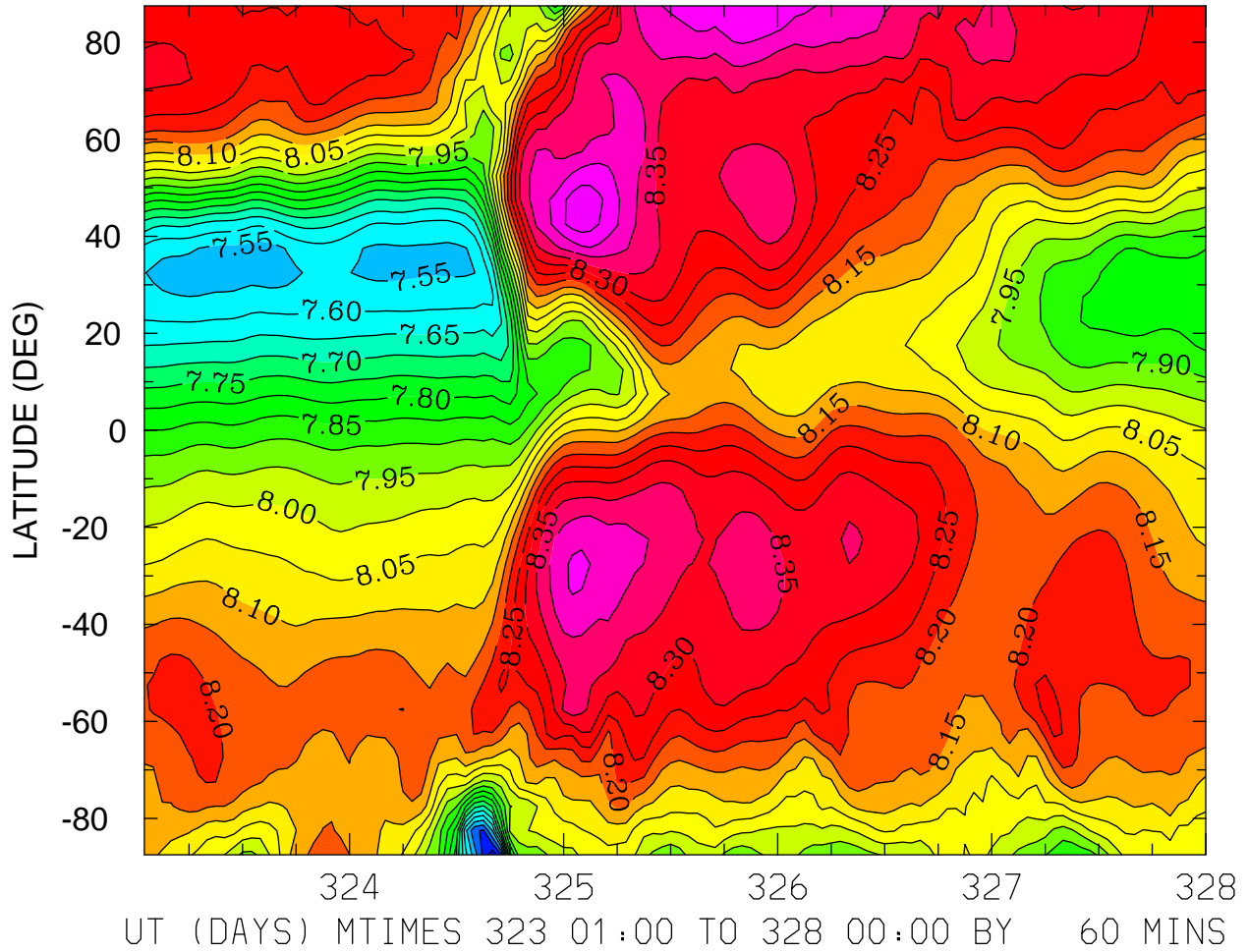
MIN,MAX= 6.2577E+00 7.3476E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 NITRIC OXIDE (CM3)
ZP = -4.250 LOCAL TIME = 0.00



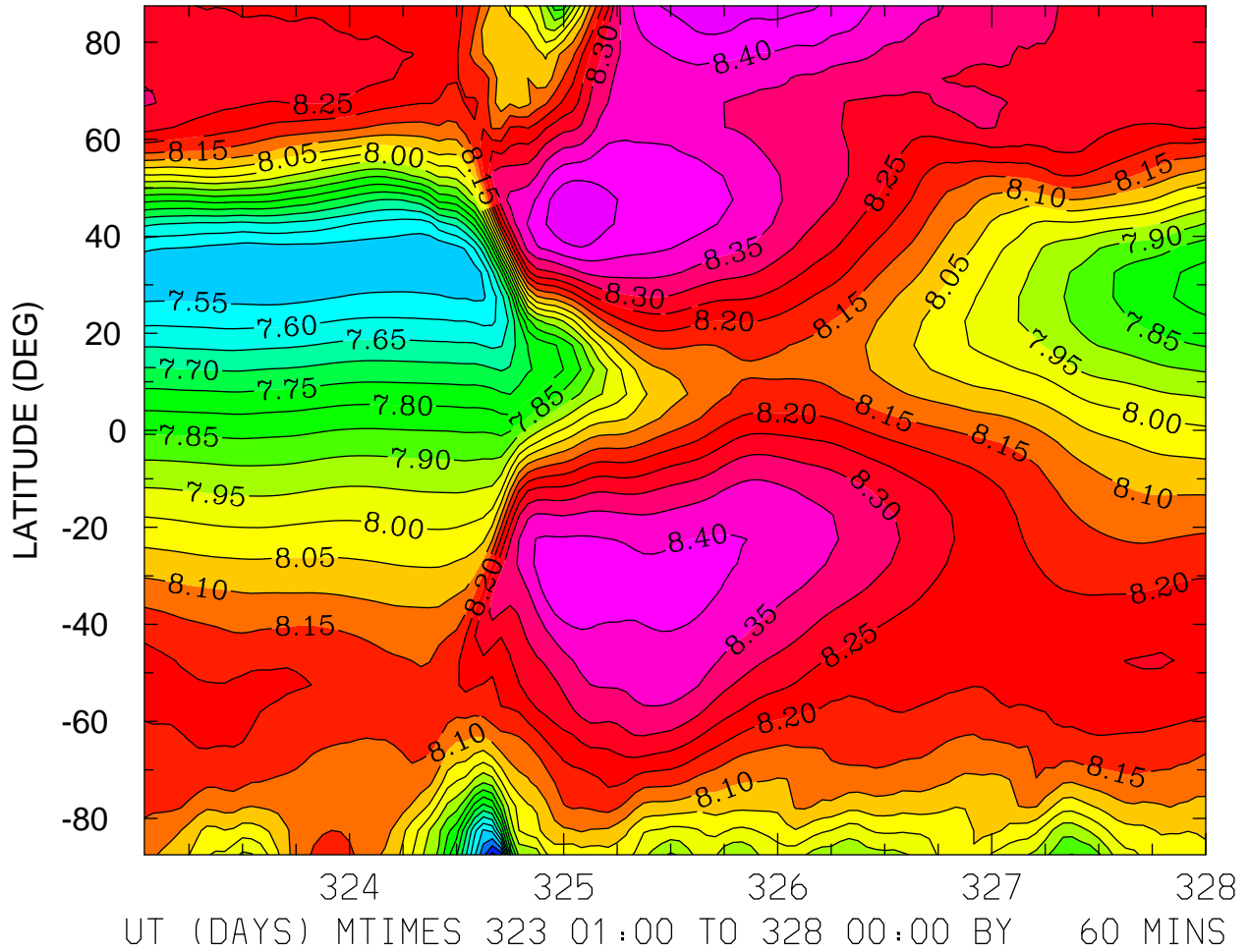
MIN,MAX= 7.4035E+00 8.5389E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 NITRIC OXIDE (CM3)
ZP = -4.250 LOCAL TIME = 12.00



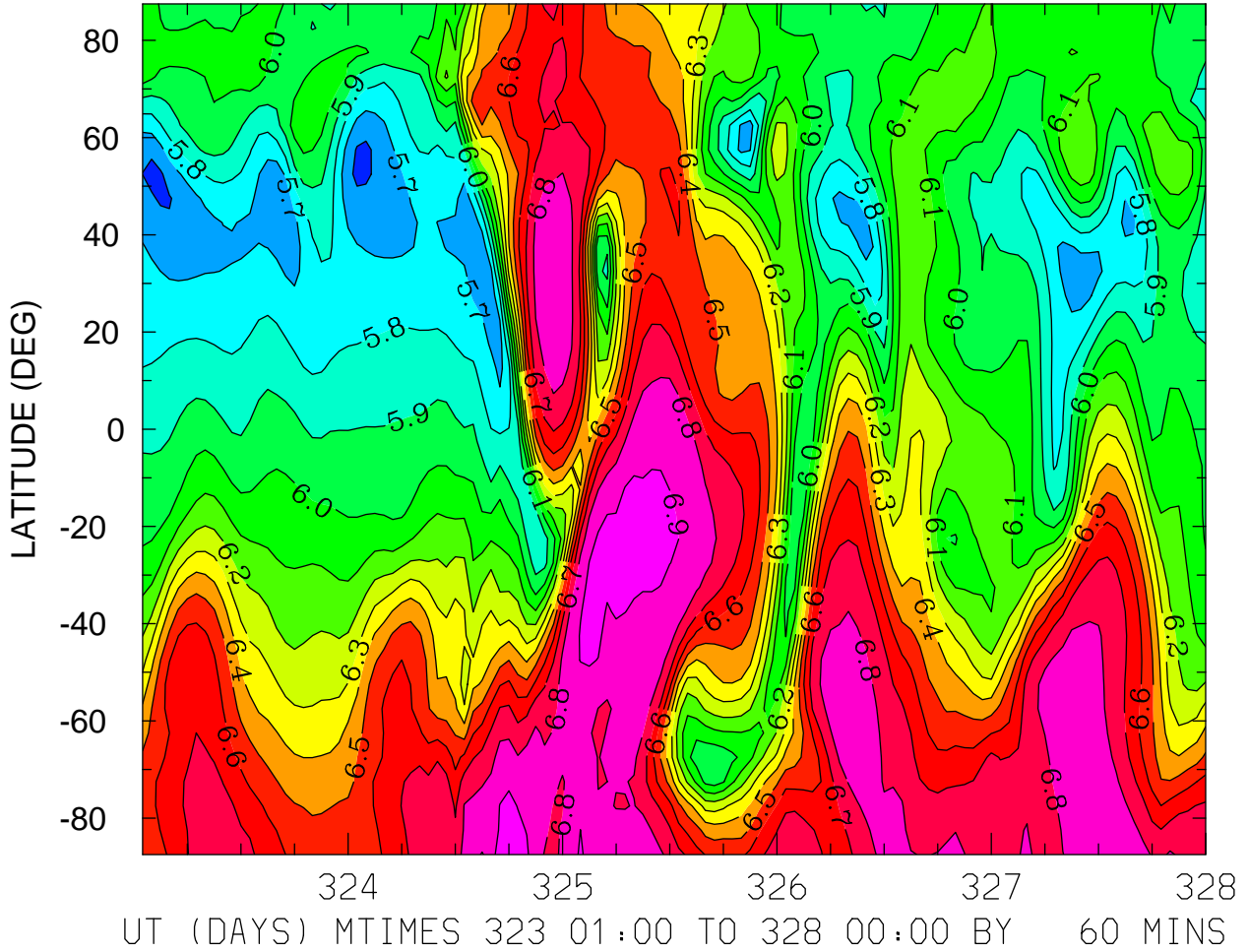
MIN,MAX= 7.3629E+00 8.5361E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 NITRIC OXIDE (CM3)
ZP = -4.250 ZONAL MEANS



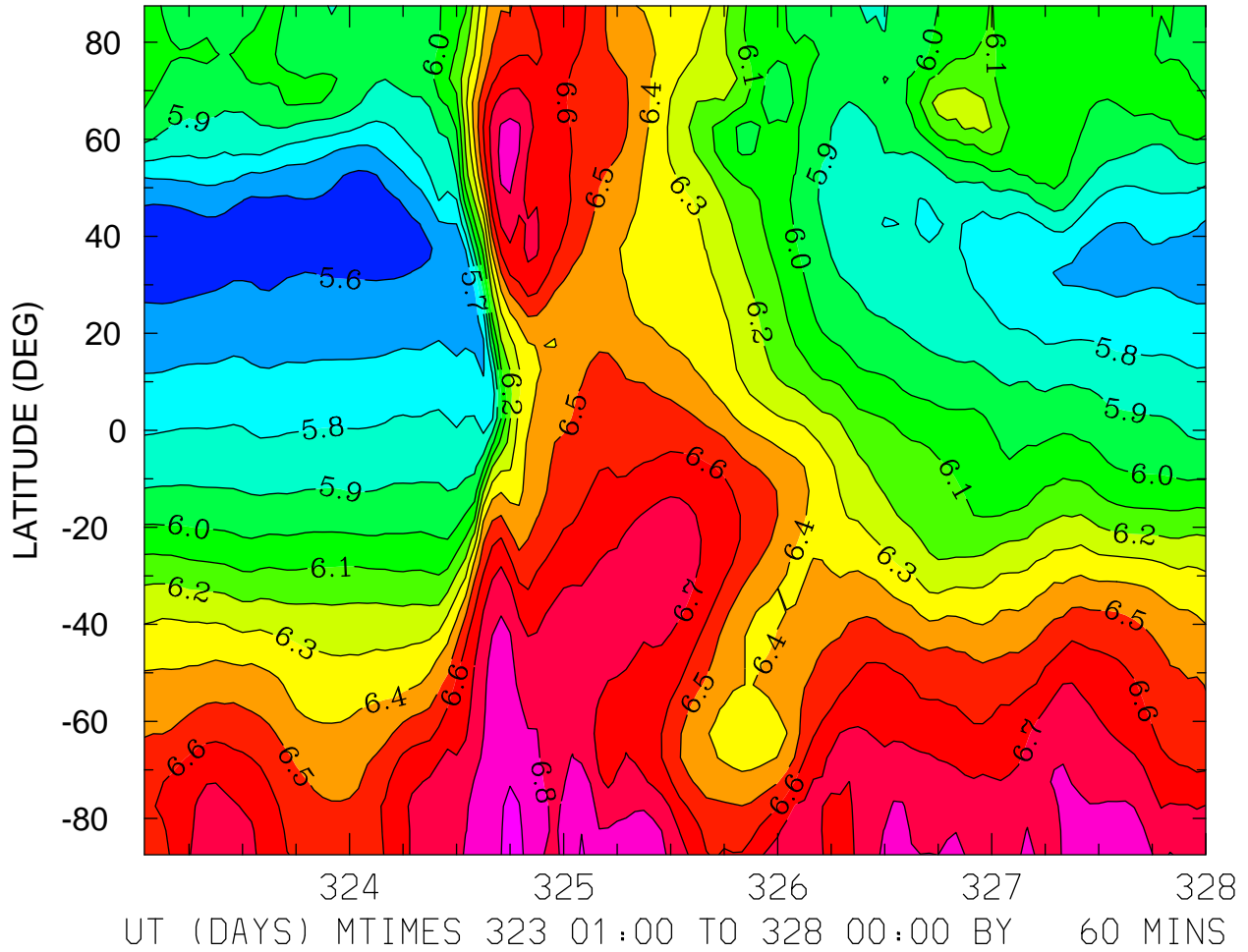
MIN,MAX= 7.3837E+00 8.4980E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 NITRIC OXIDE (CM3)
ZP = -0.250 LOCAL TIME = 12.00



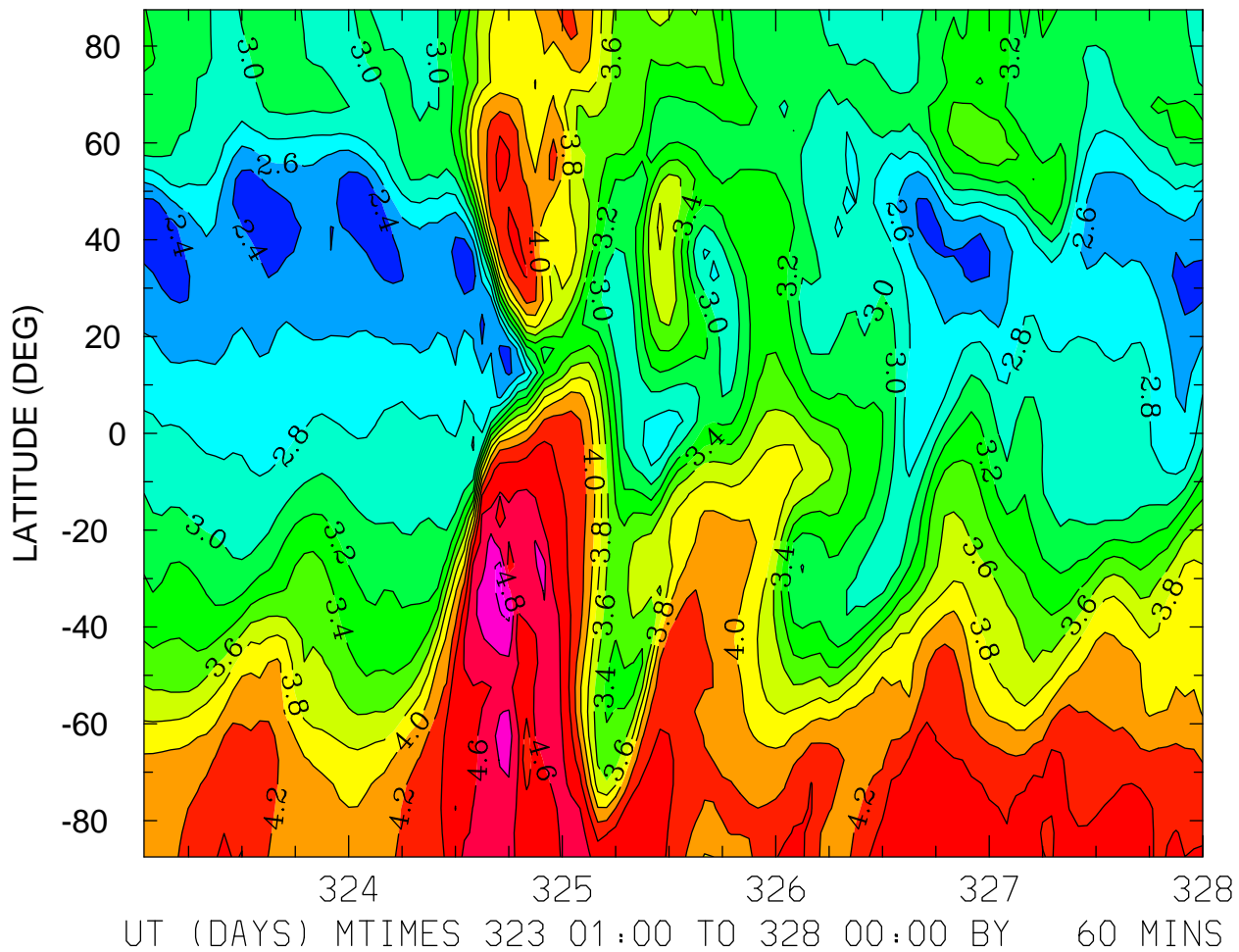
MIN,MAX= 5.5736E+00 6.9830E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 NITRIC OXIDE (CM3)
ZP = -0.250 ZONAL MEANS

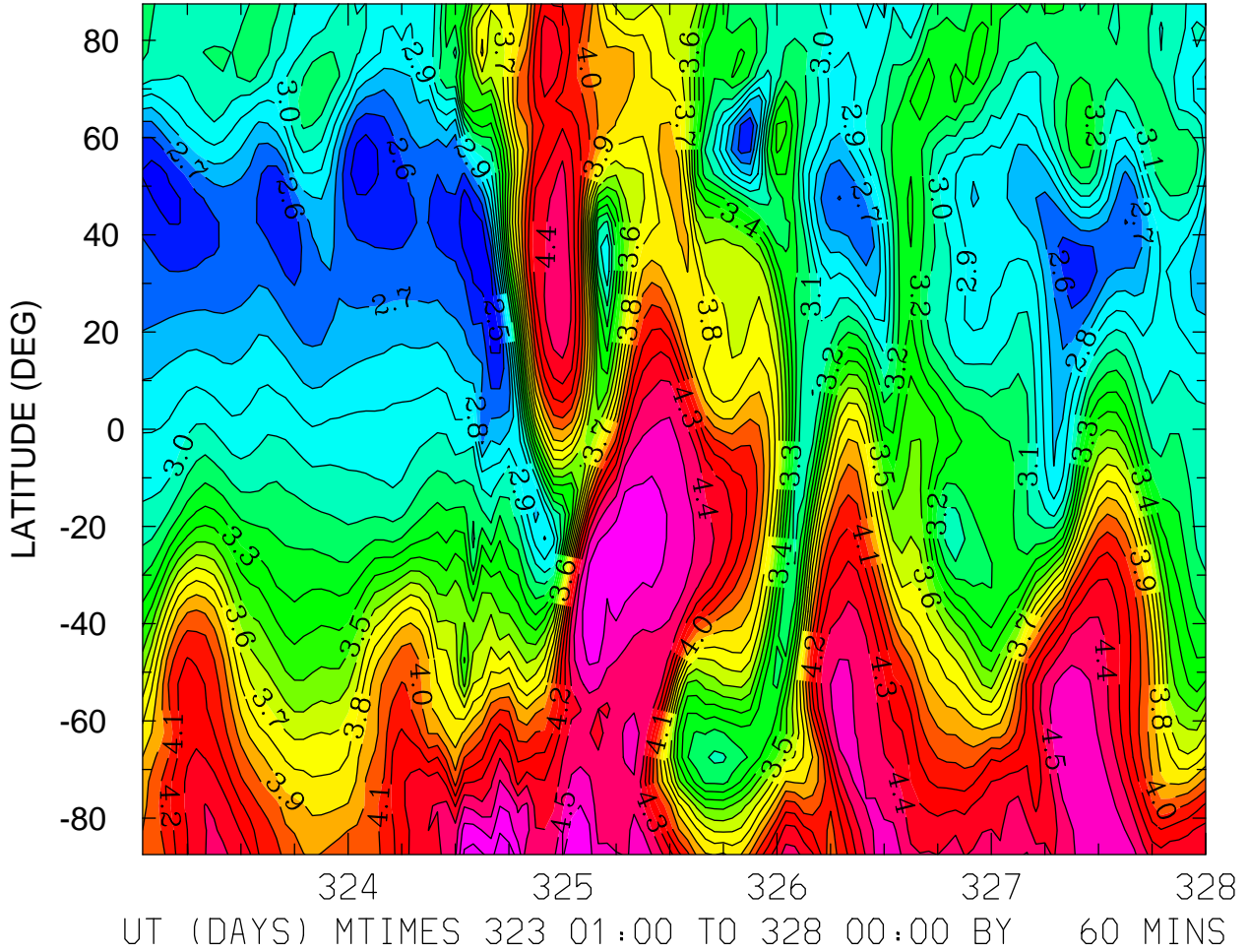


MIN,MAX= 5.5531E+00 6.9507E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 NITRIC OXIDE (CM3)
ZP = 3.750 LOCAL TIME = 0.00

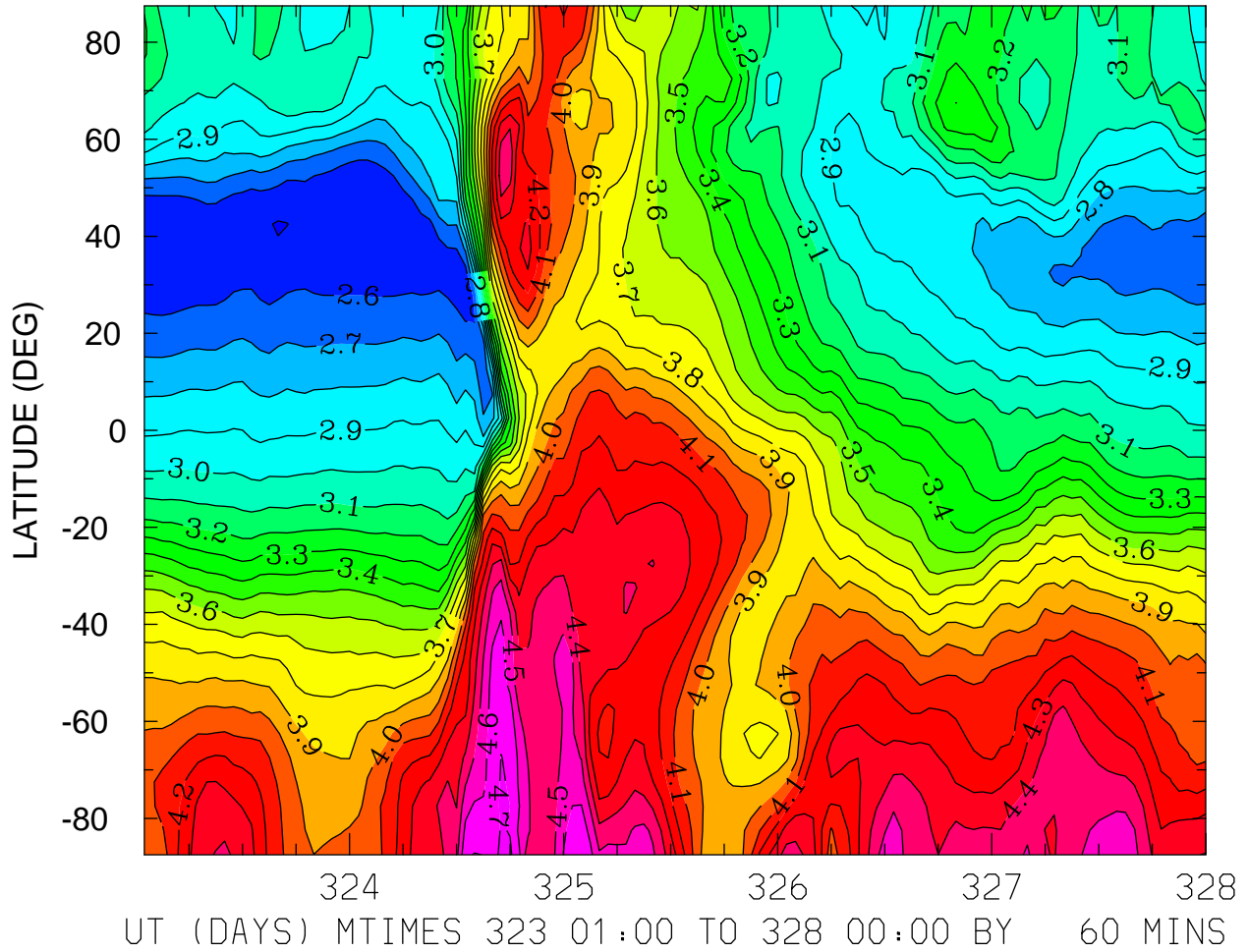


LOG10 NITRIC OXIDE (CM3)
ZP = 3.750 LOCAL TIME = 12.00



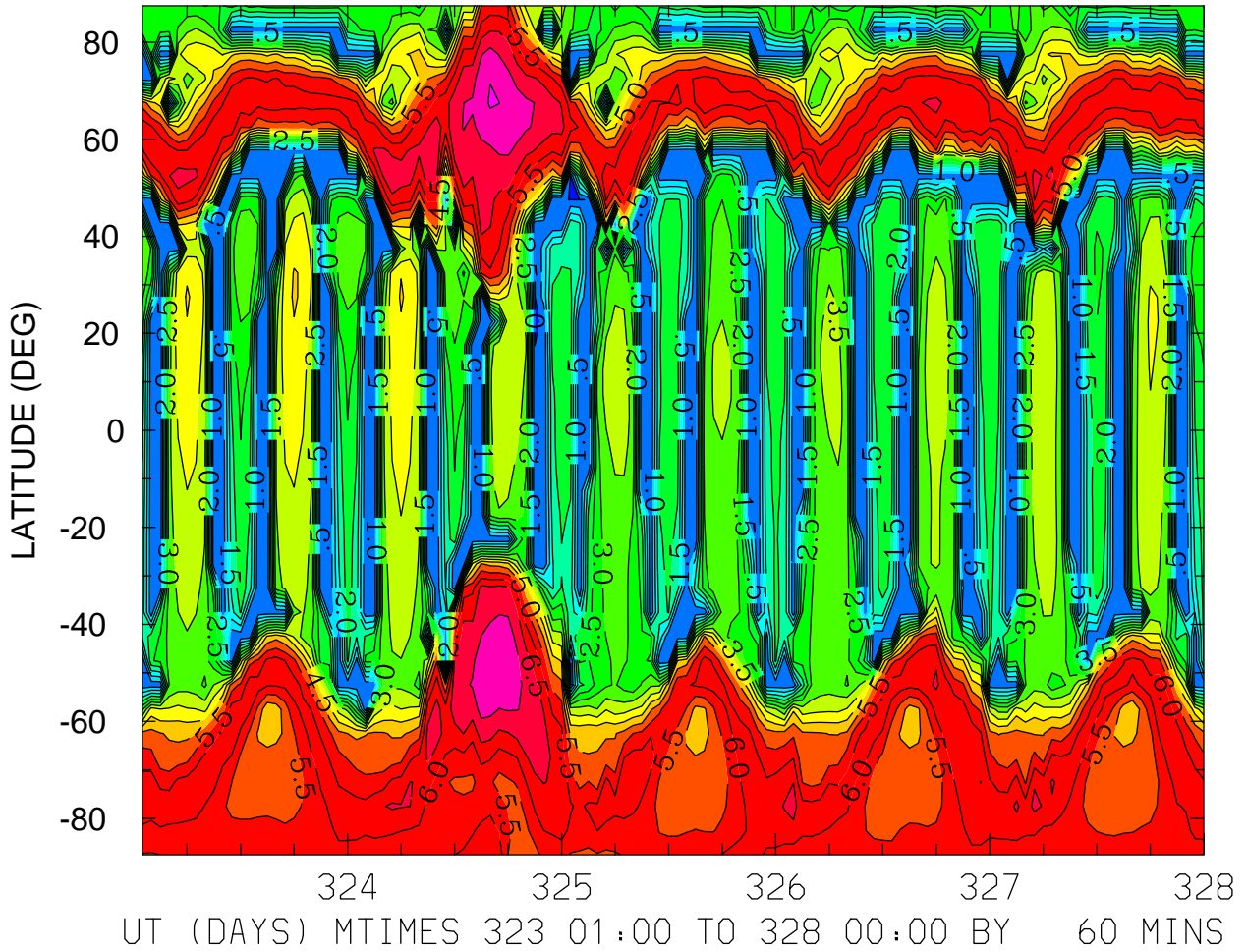
MIN,MAX= 2.4169E+00 4.7563E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 NITRIC OXIDE (CM3)
ZP = 3.750 ZONAL MEANS



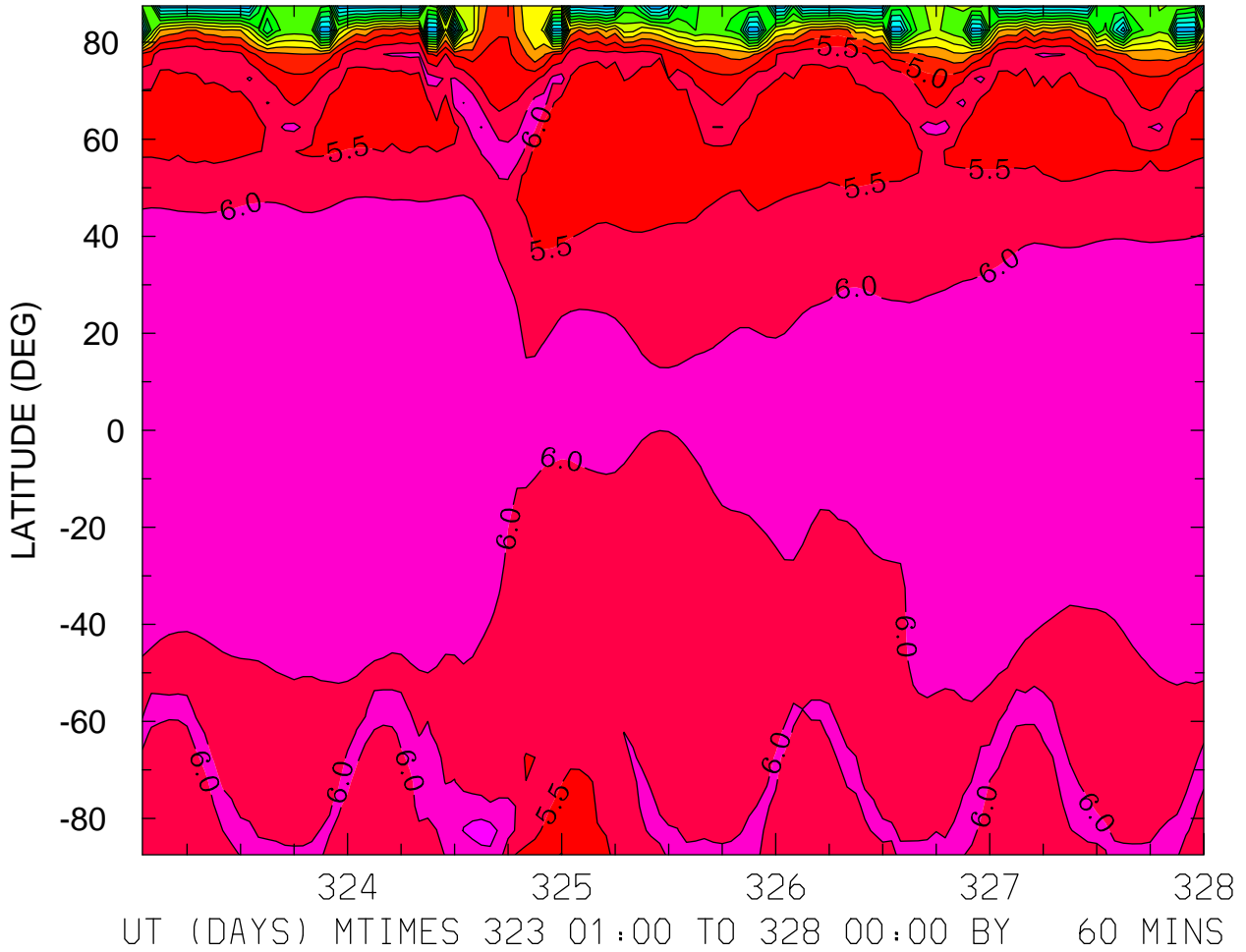
MIN,MAX= 2.4944E+00 4.7262E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 N4S (CM3)
ZP = -4.250 LOCAL TIME = 0.00



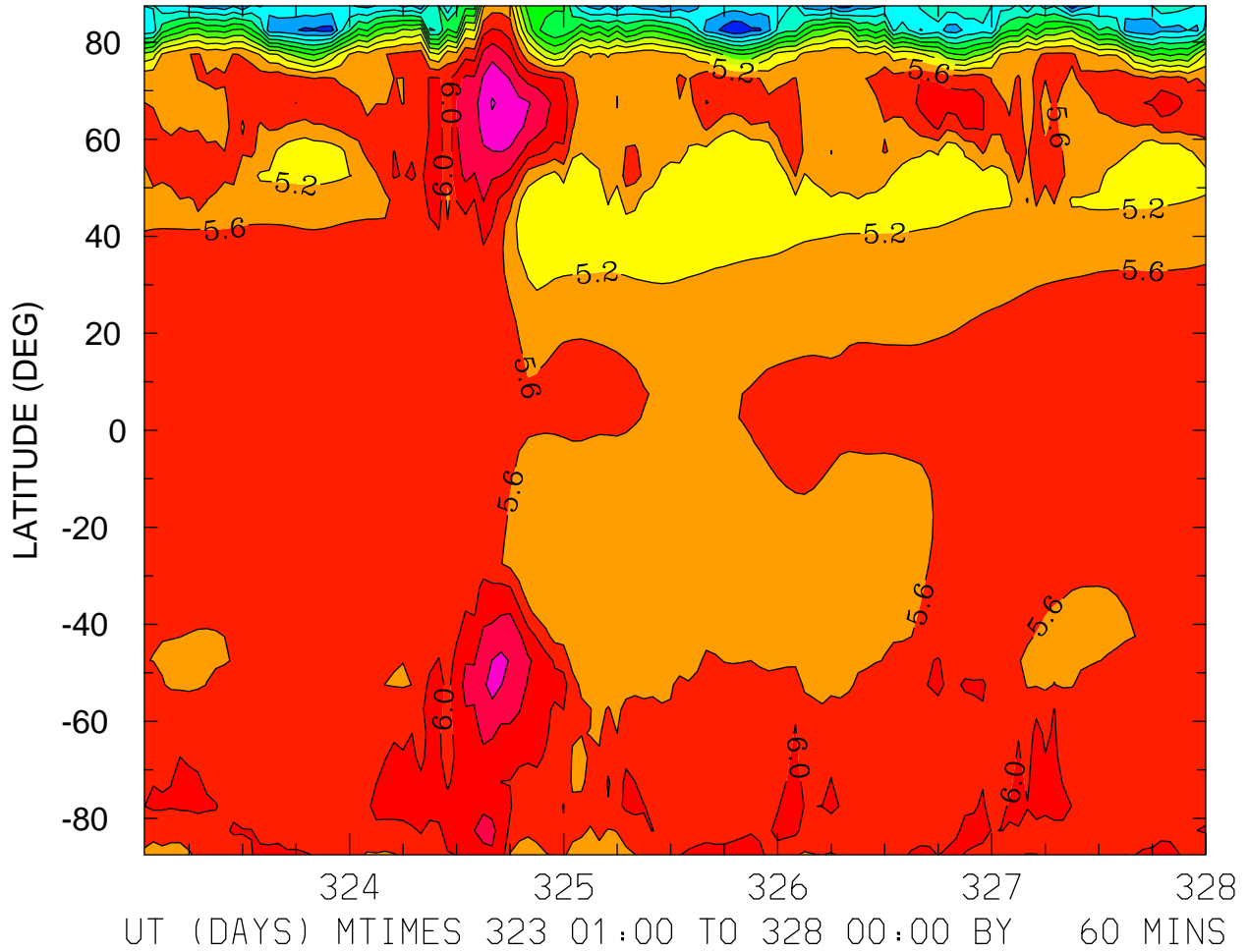
MIN,MAX= -1.6188E-02 7.5605E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 N4S (CM3)
ZP = -4.250 LOCAL TIME = 12.00



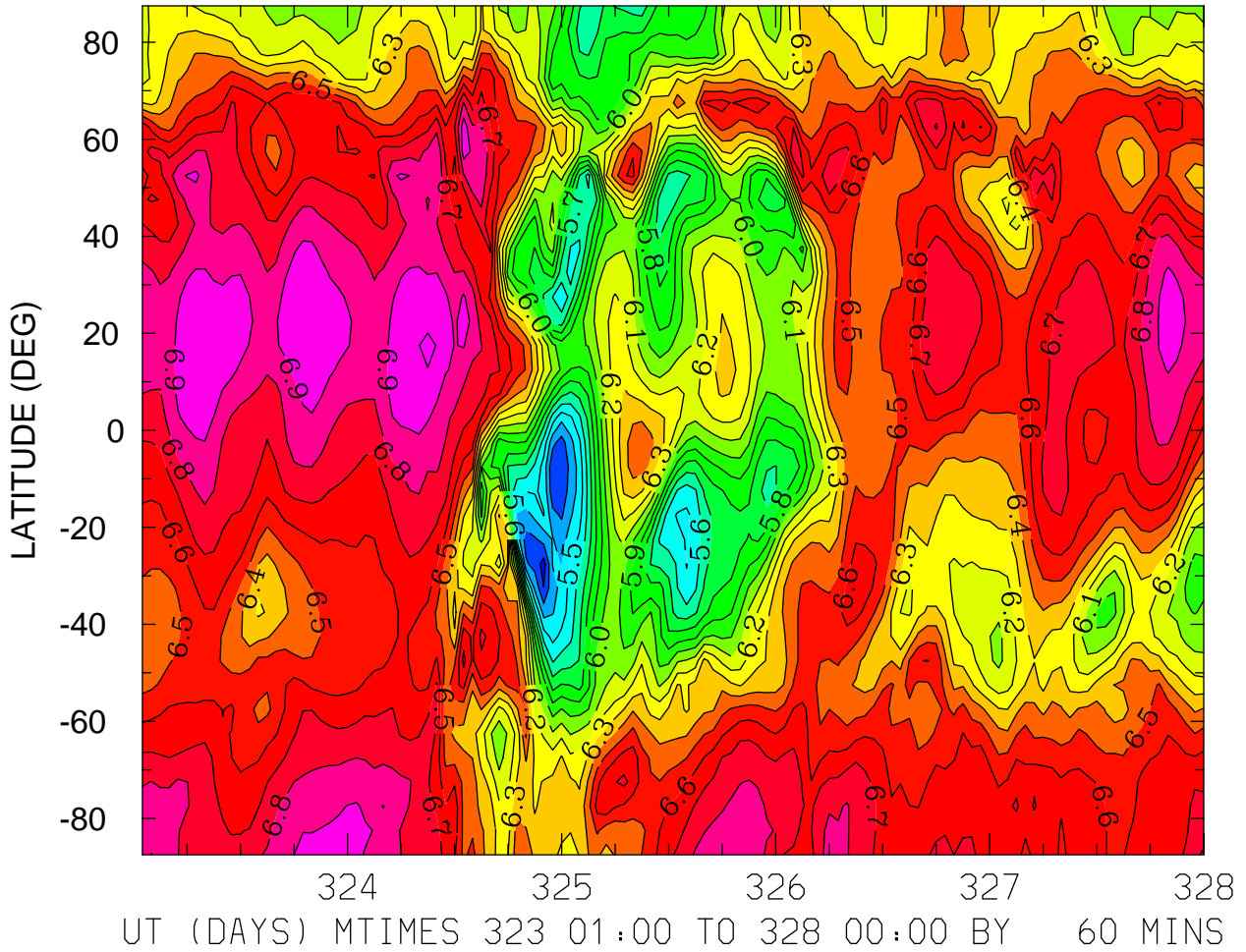
MIN,MAX= -1.2951E-02 6.7398E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 N4S (CM3)
ZP = -4.250 ZONAL MEANS



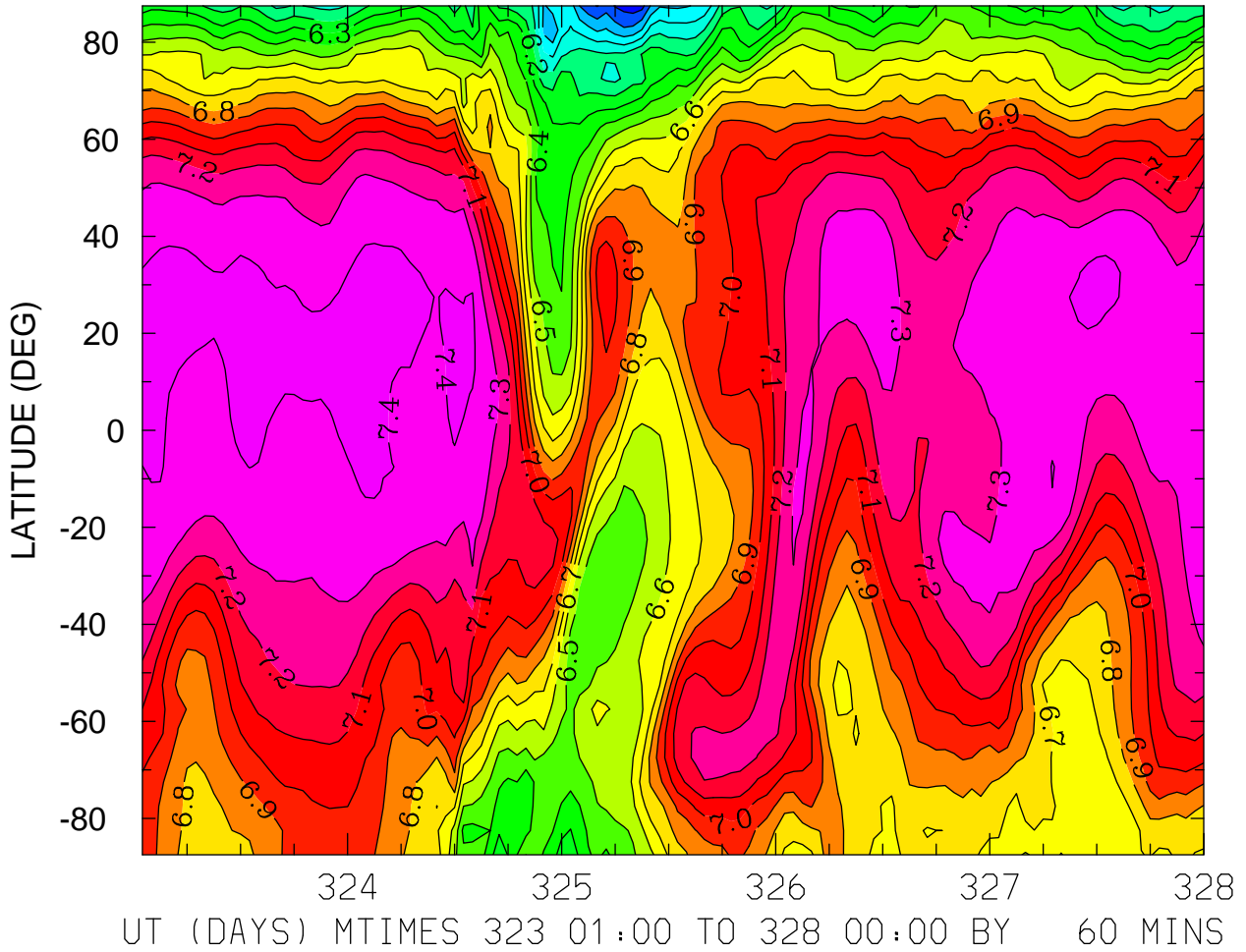
MIN,MAX= 1.6468E+00 7.2378E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 N4S (CM3)
ZP = -0.250 LOCAL TIME = 0.00



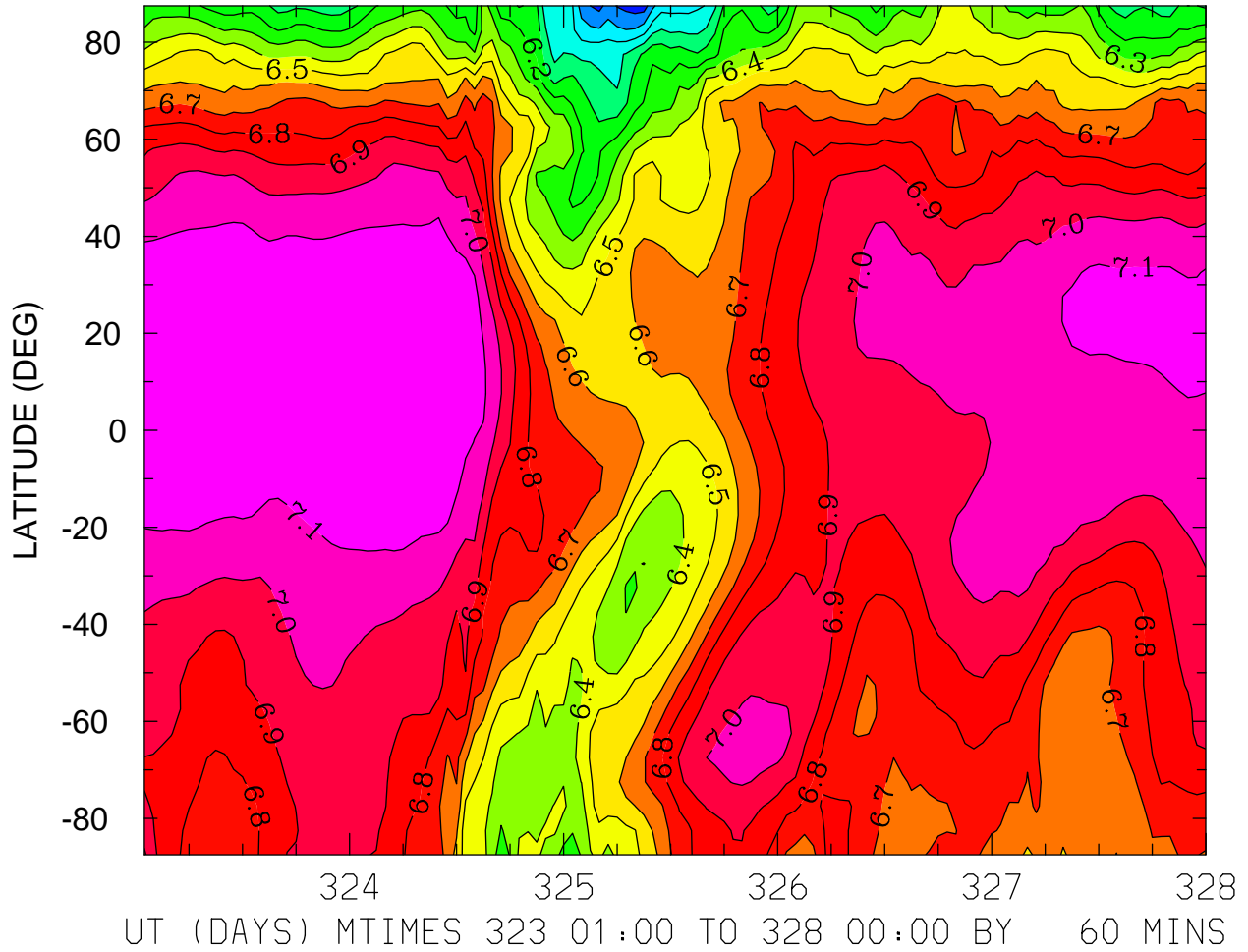
MIN,MAX= 5.1573E+00 7.0093E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 N4S (CM3)
ZP = -0.250 LOCAL TIME = 12.00



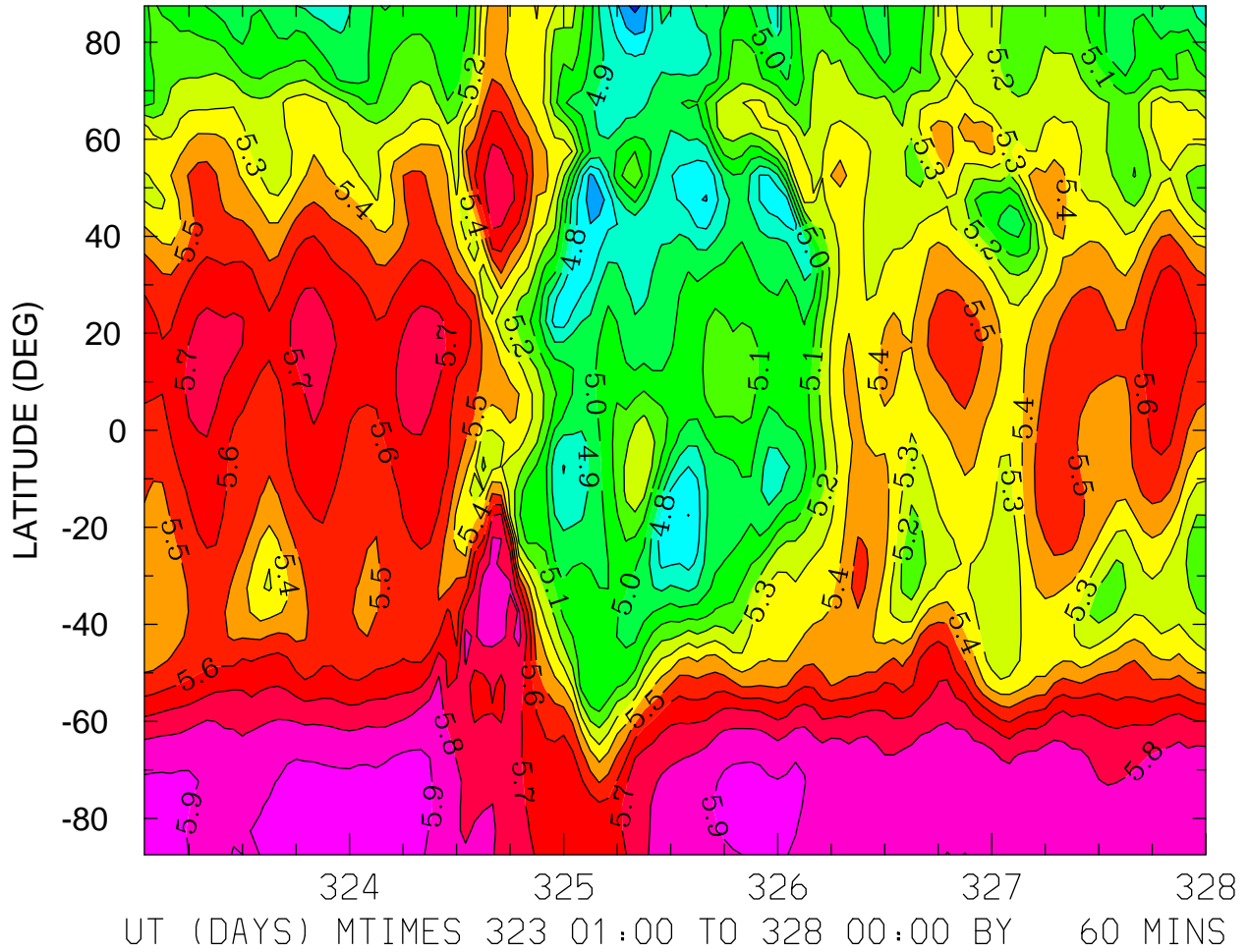
MIN,MAX= 5.6423E+00 7.4320E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 N4S (CM3)
ZP = -0.250 ZONAL MEANS



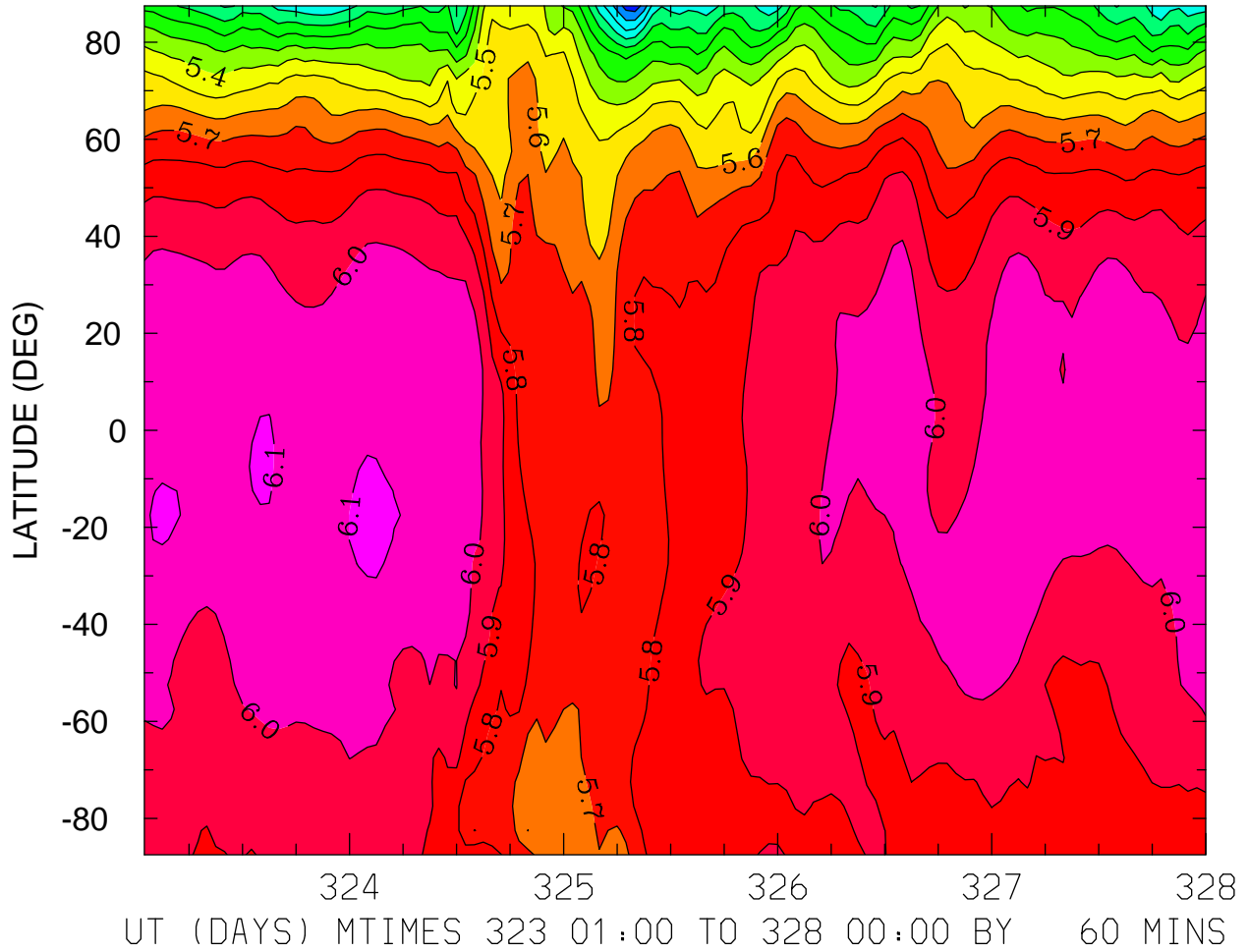
MIN,MAX= 5.6488E+00 7.1960E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 N4S (CM3)
ZP = 3.750 LOCAL TIME = 0.00



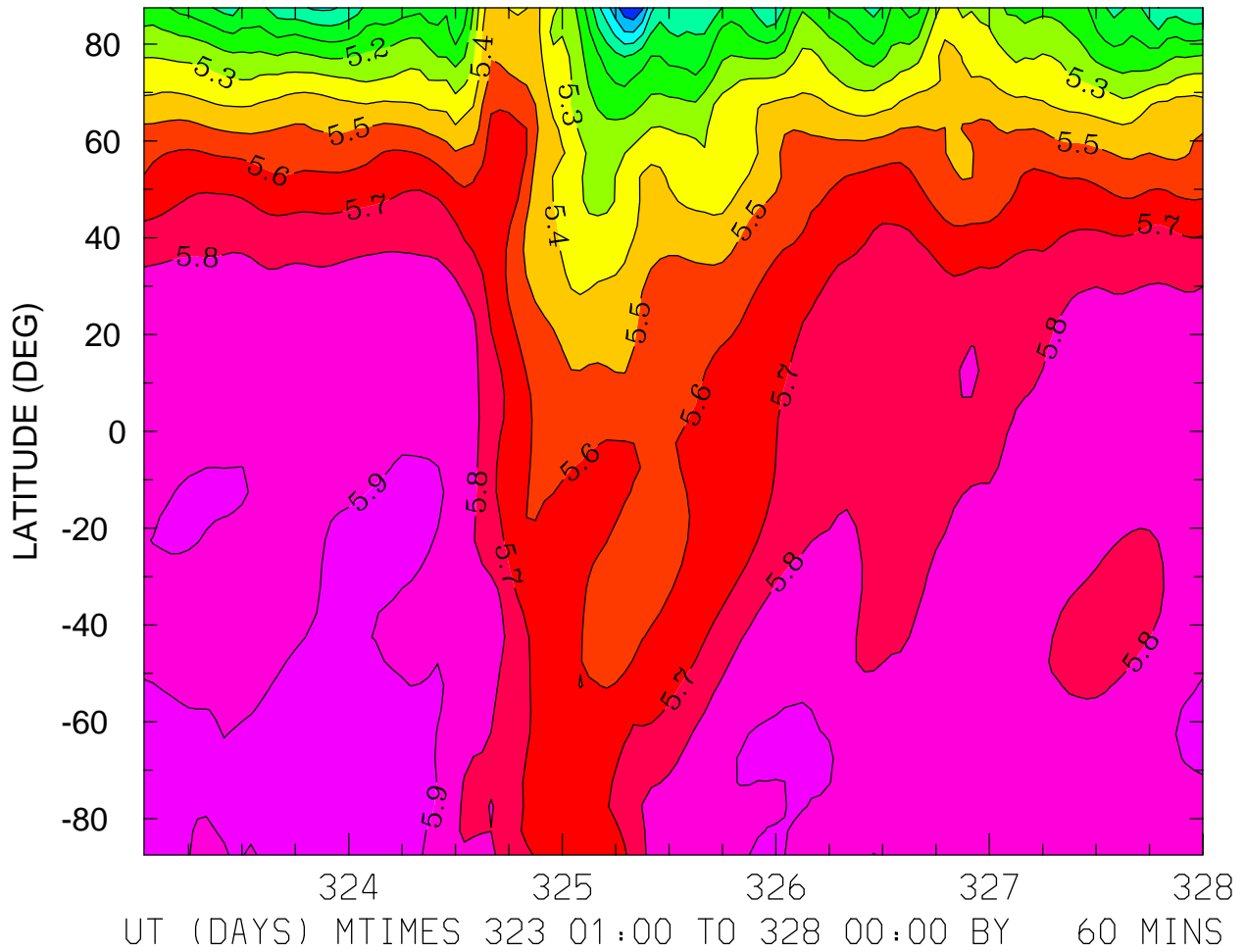
MIN,MAX= 4.5698E+00 5.9639E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 N4S (CM3)
ZP = 3.750 LOCAL TIME = 12.00

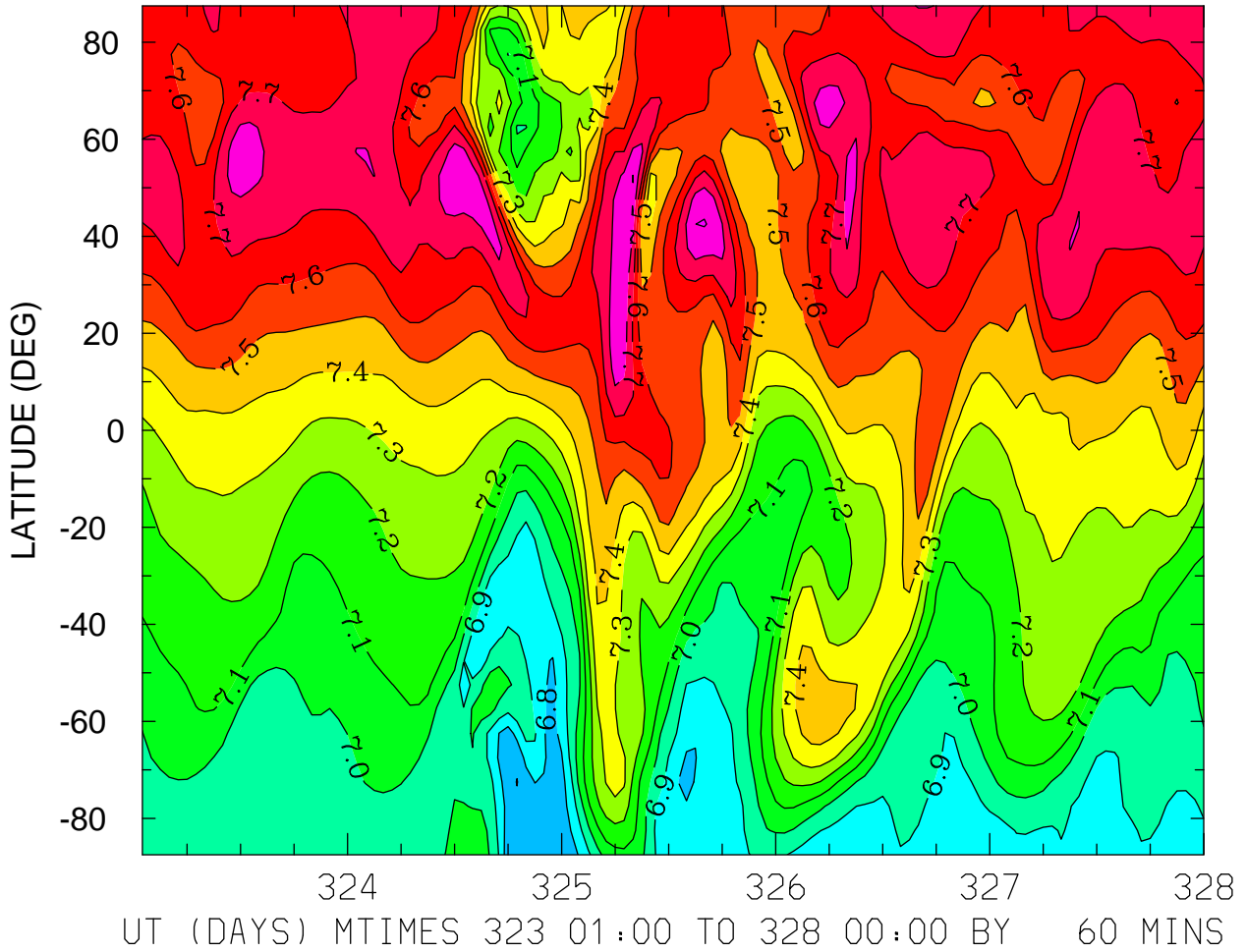


MIN,MAX= 4.6337E+00 6.1189E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 N4S (CM3)
ZP = 3.750 ZONAL MEANS

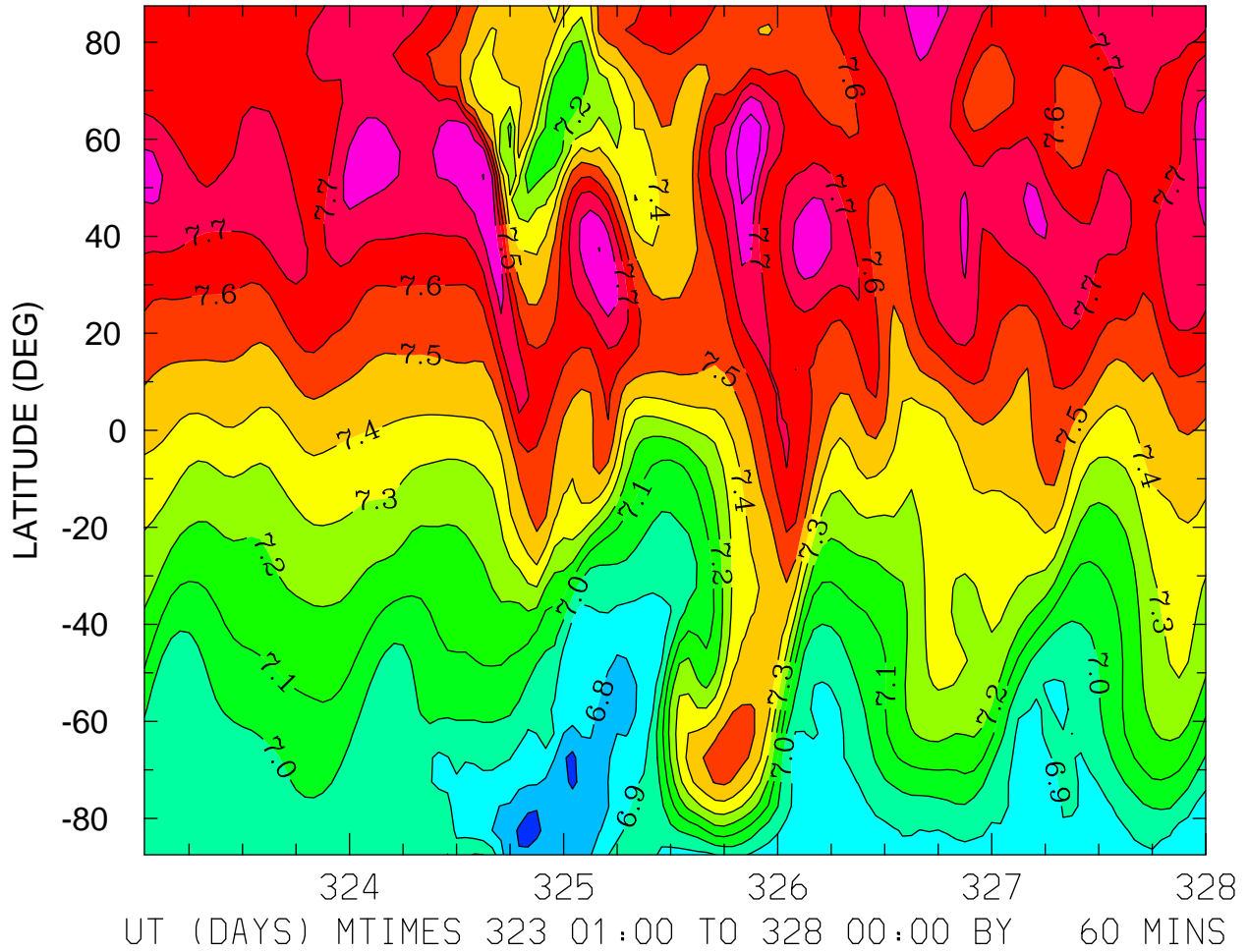


LOG10 HELIUM (HE) (CM3)
ZP = -4.250 LOCAL TIME = 0.00



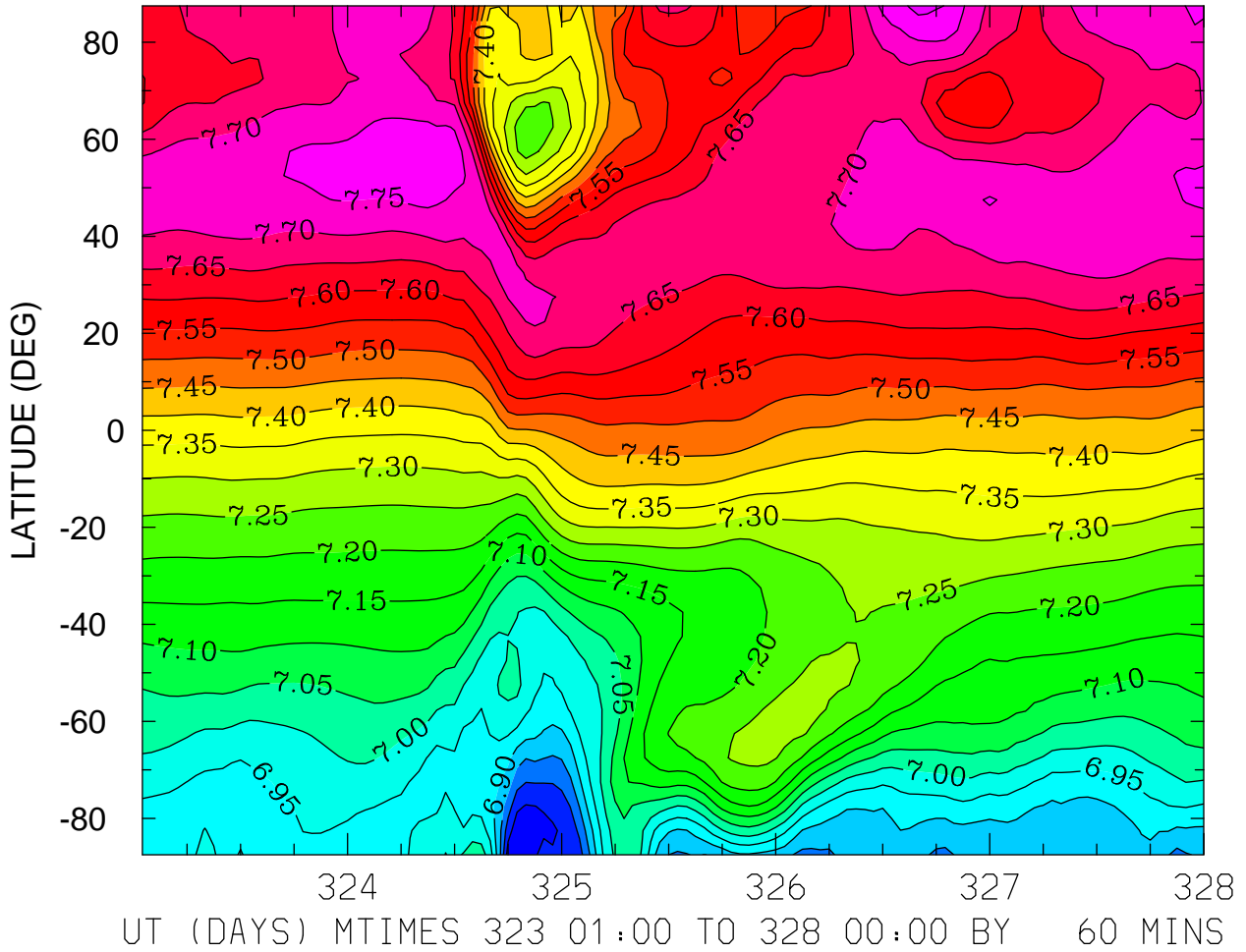
MIN,MAX= 6.6972E+00 7.9073E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



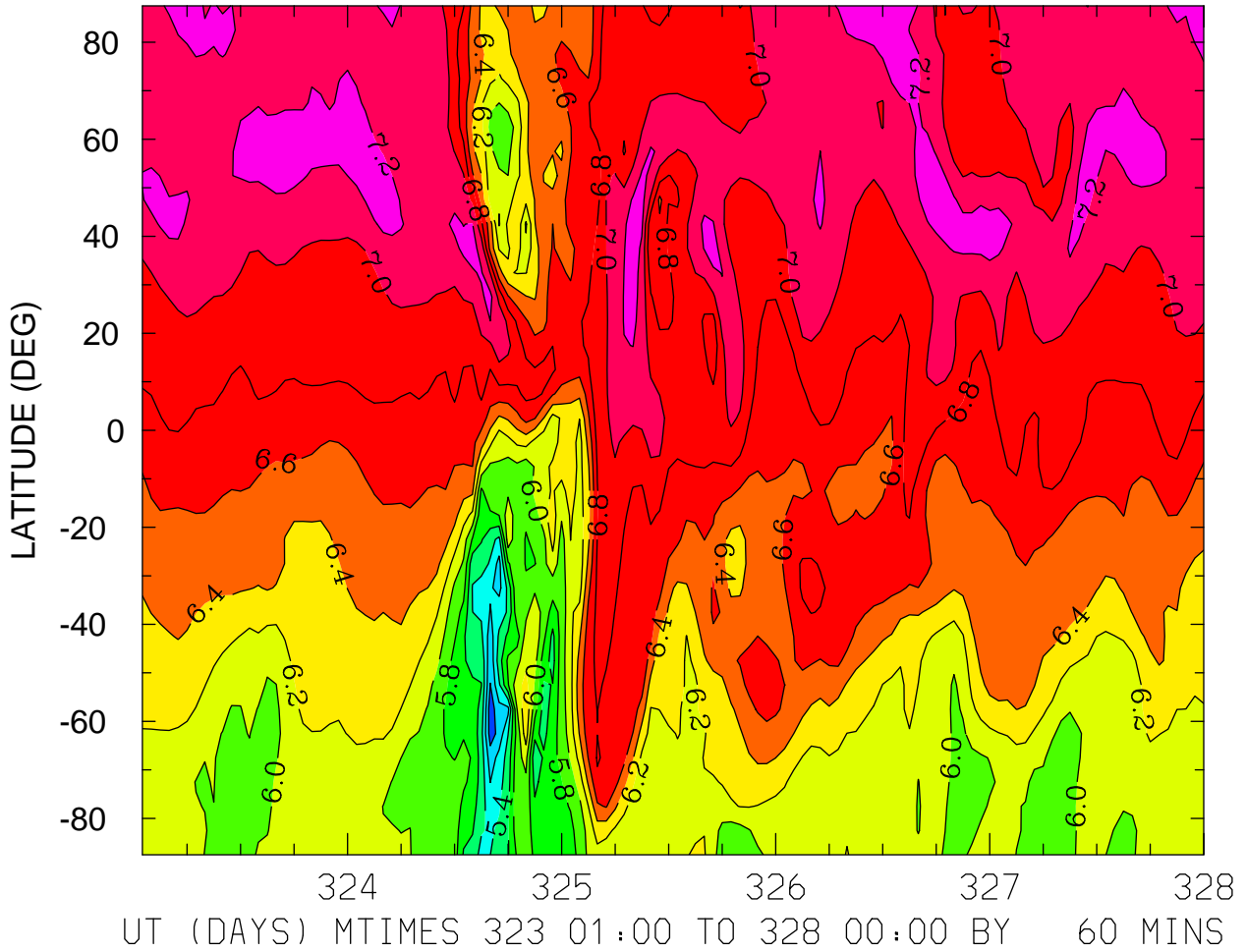
MIN,MAX= 6.6701E+00 7.9882E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



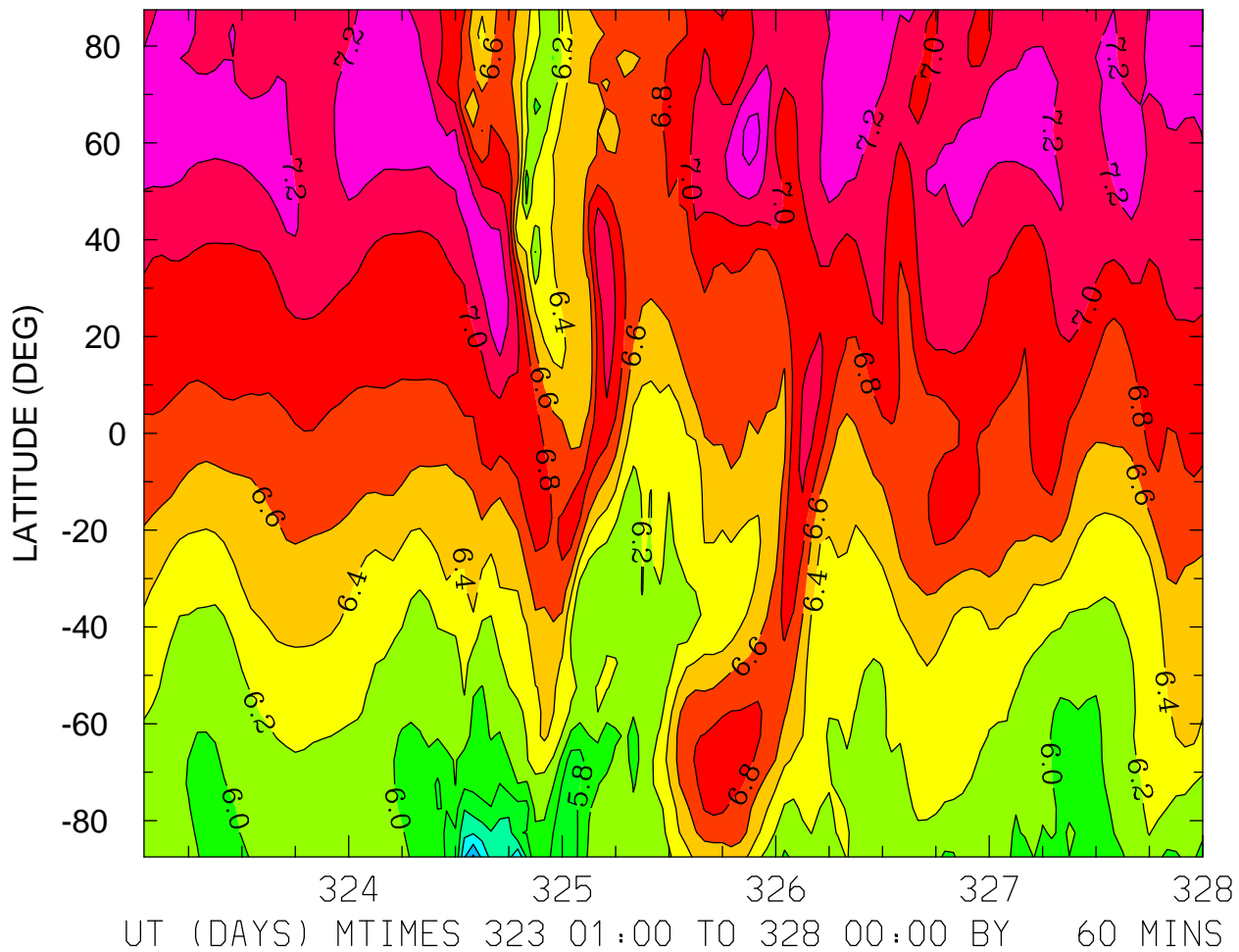
MIN,MAX= 6.7051E+00 7.8156E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



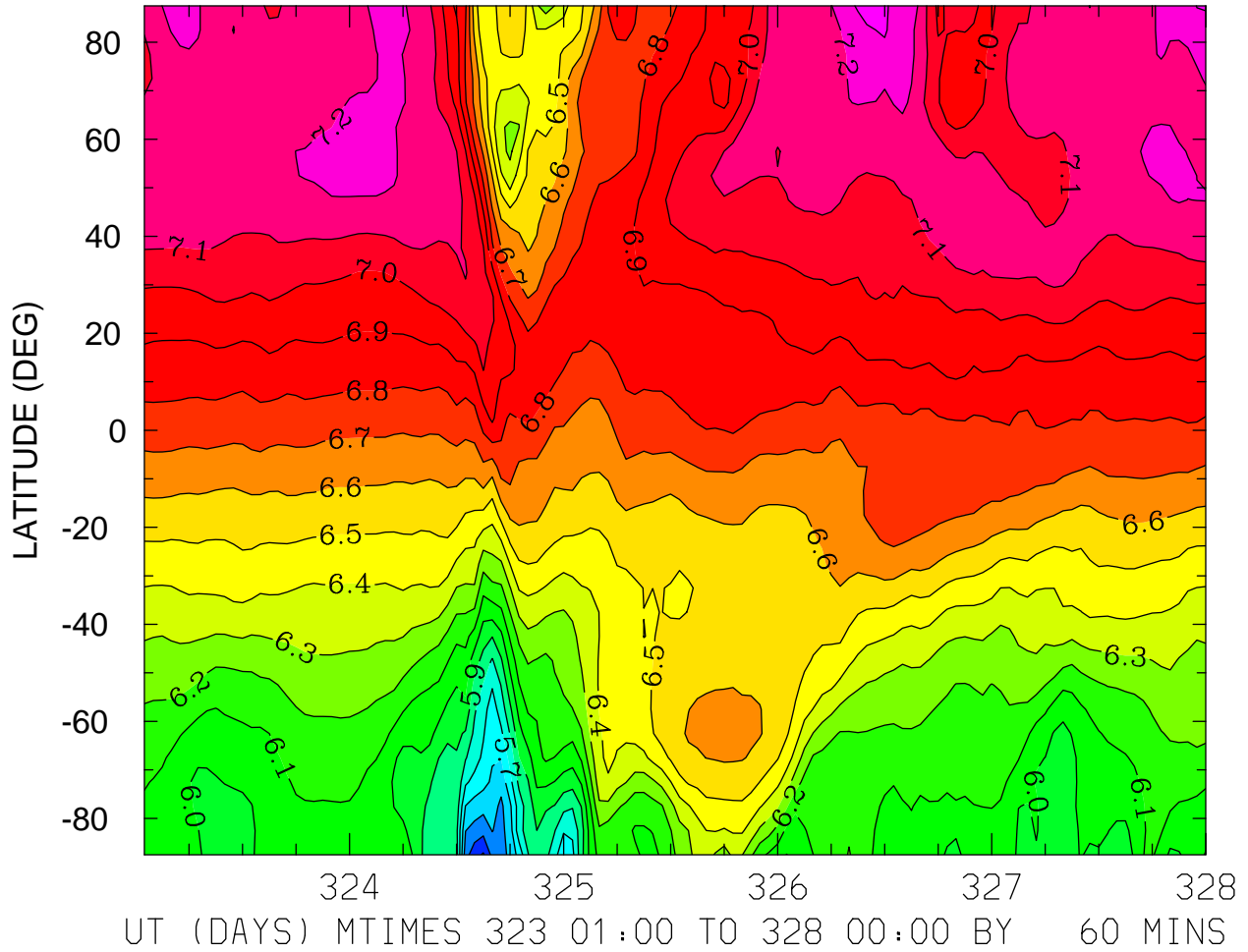
MIN,MAX= 4.8827E+00 7.3406E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



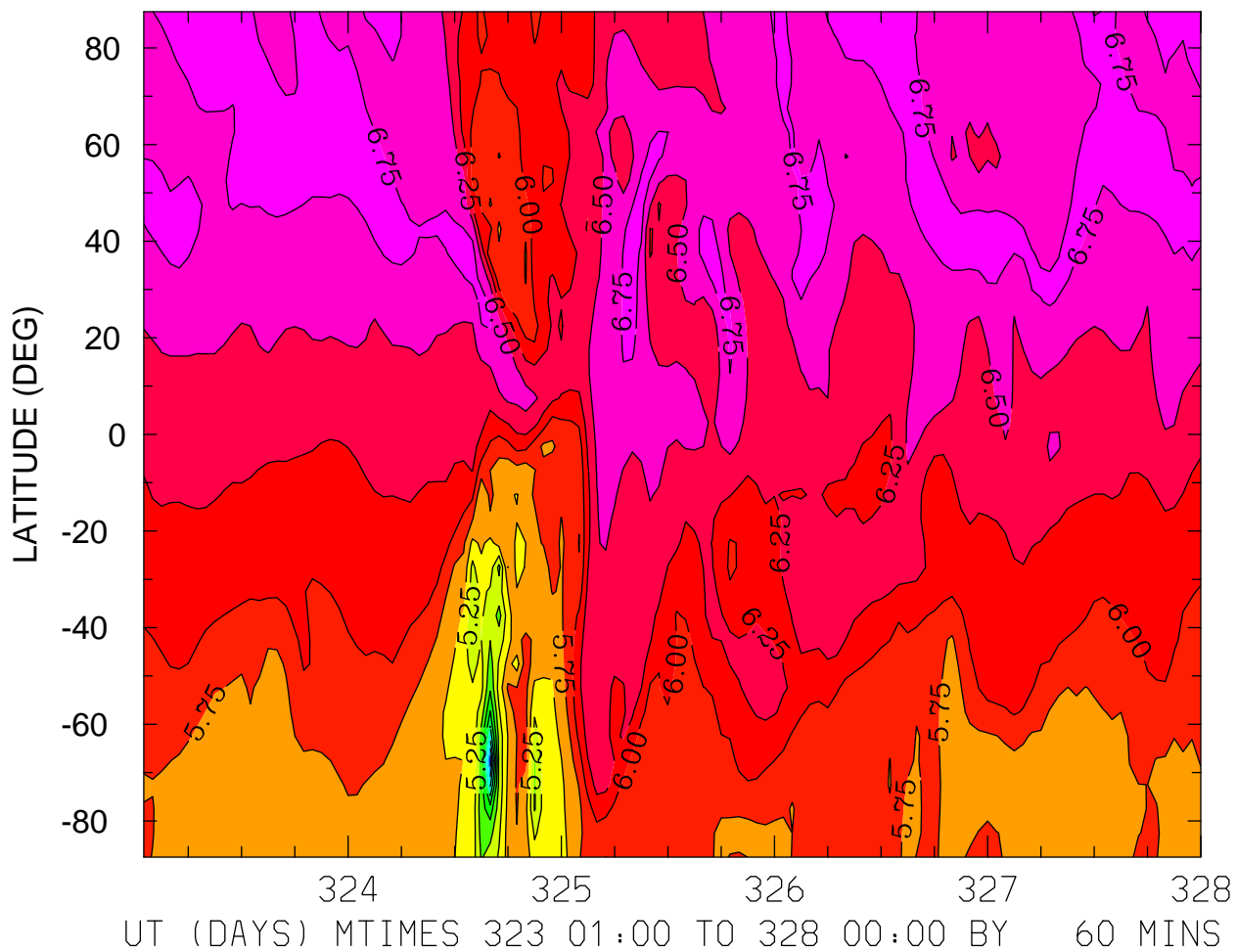
MIN,MAX= 4.9639E+00 7.4685E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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

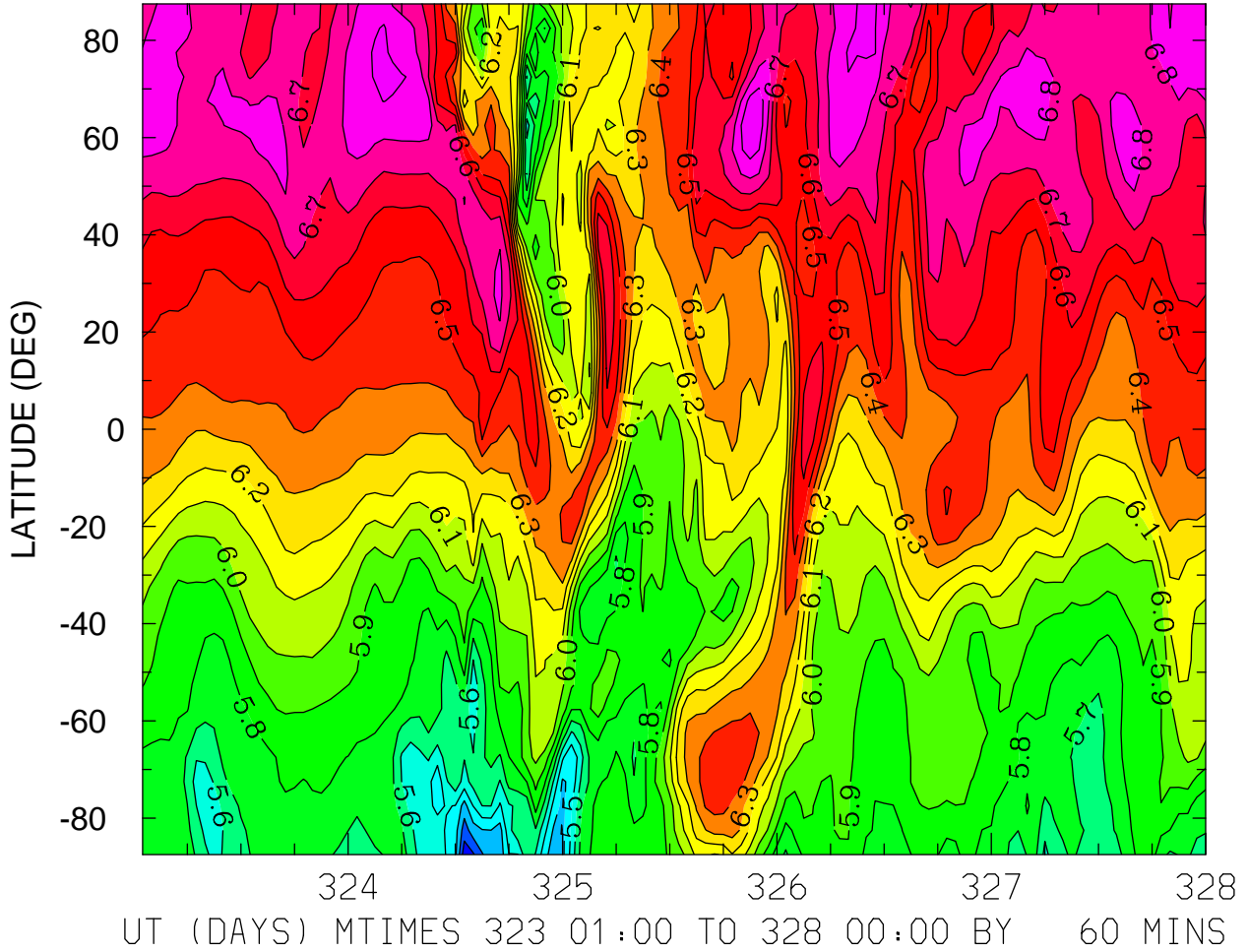


MIN,MAX= 5.2887E+00 7.3371E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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

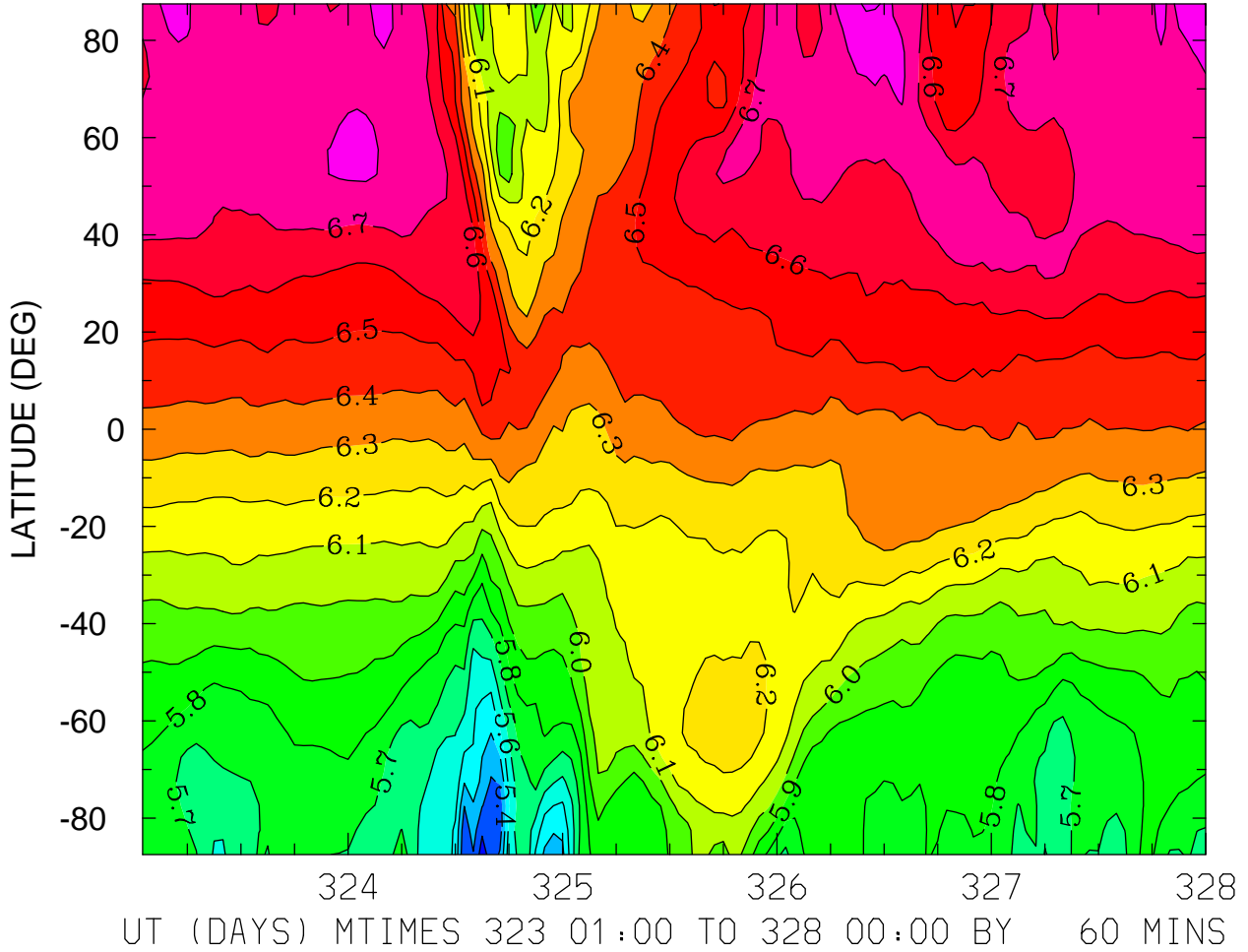


LOG10 HELIUM (HE) (CM3)
ZP = 3.750 LOCAL TIME = 12.00



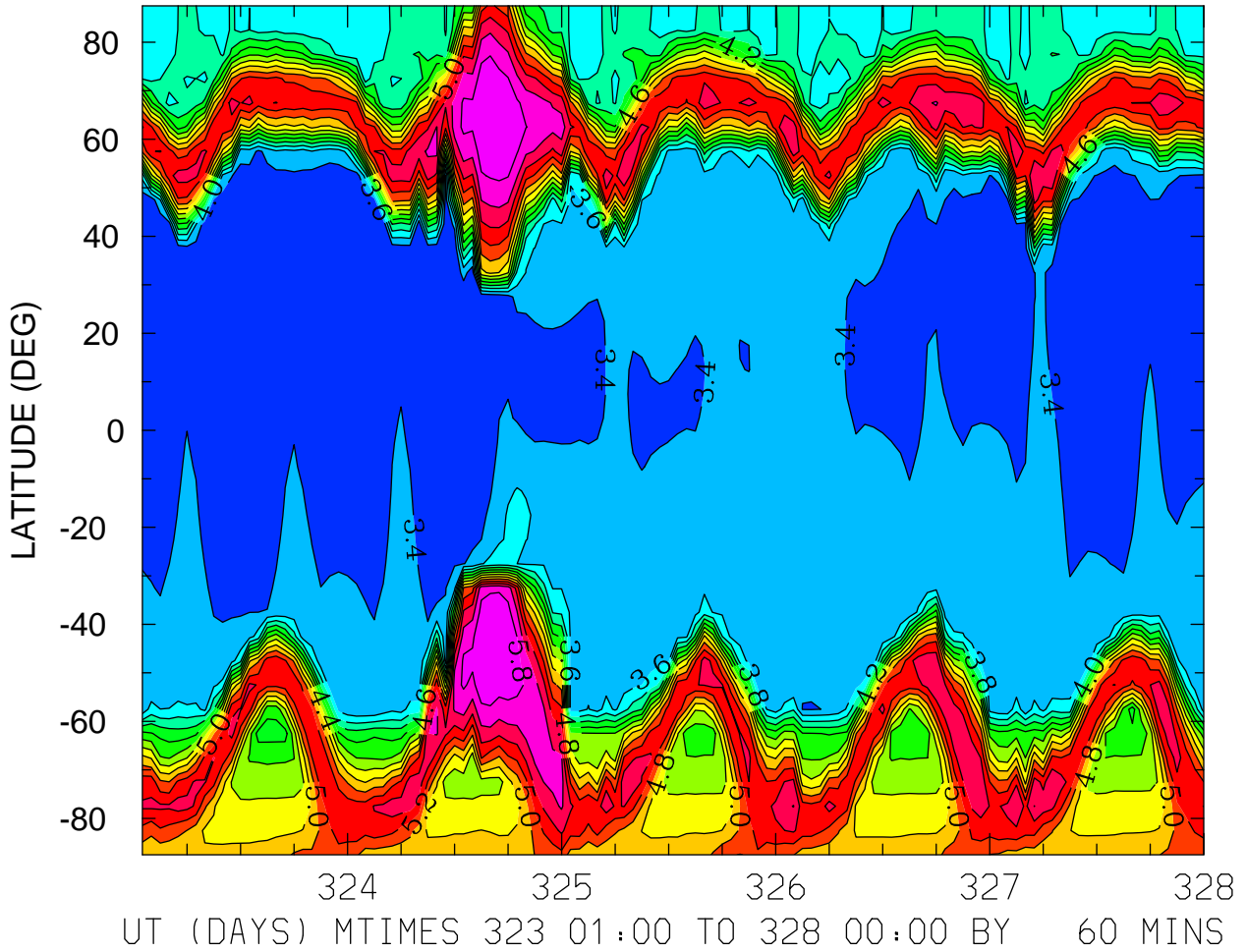
MIN,MAX= 5.1404E+00 6.9993E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



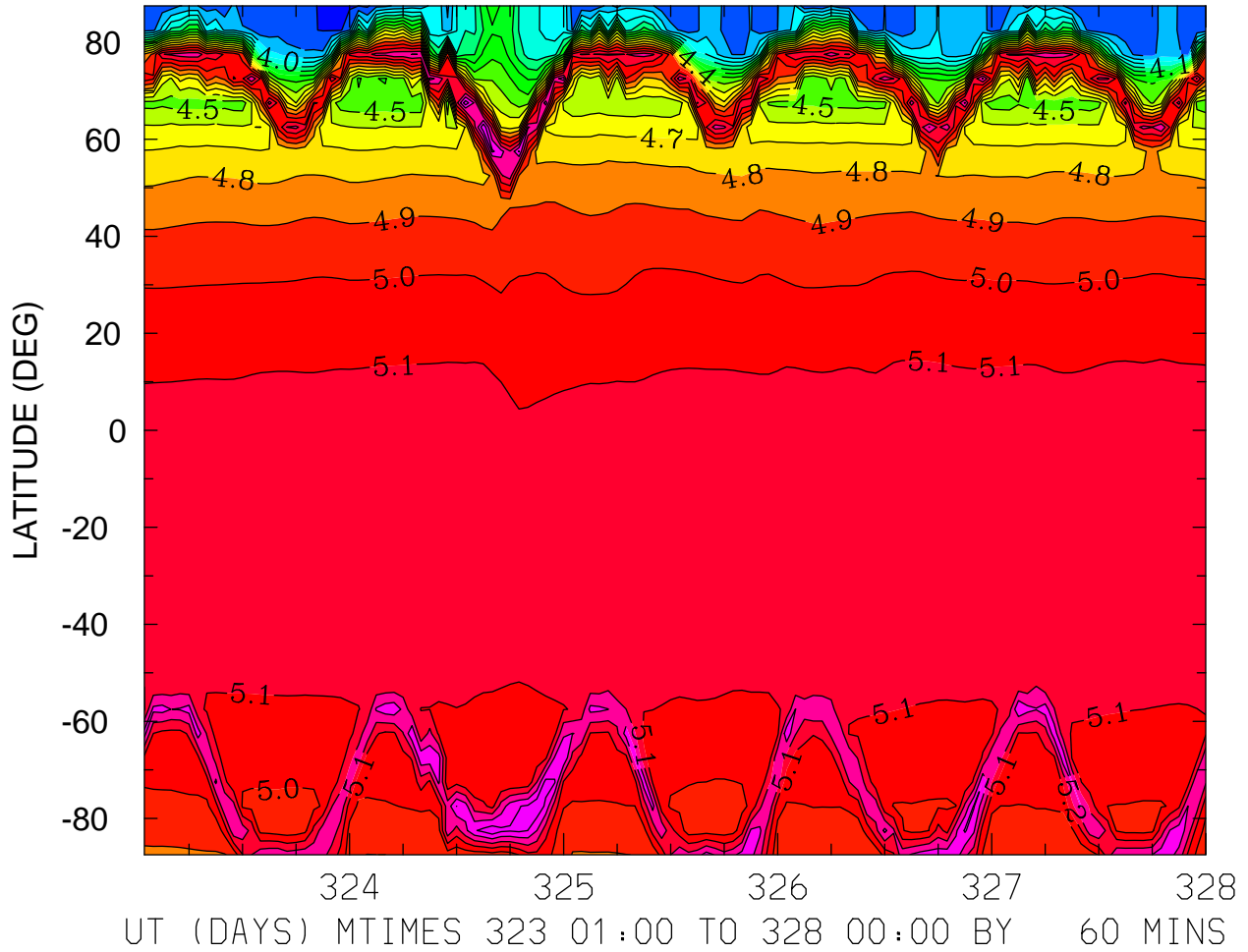
MIN,MAX= 5.1499E+00 6.9139E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



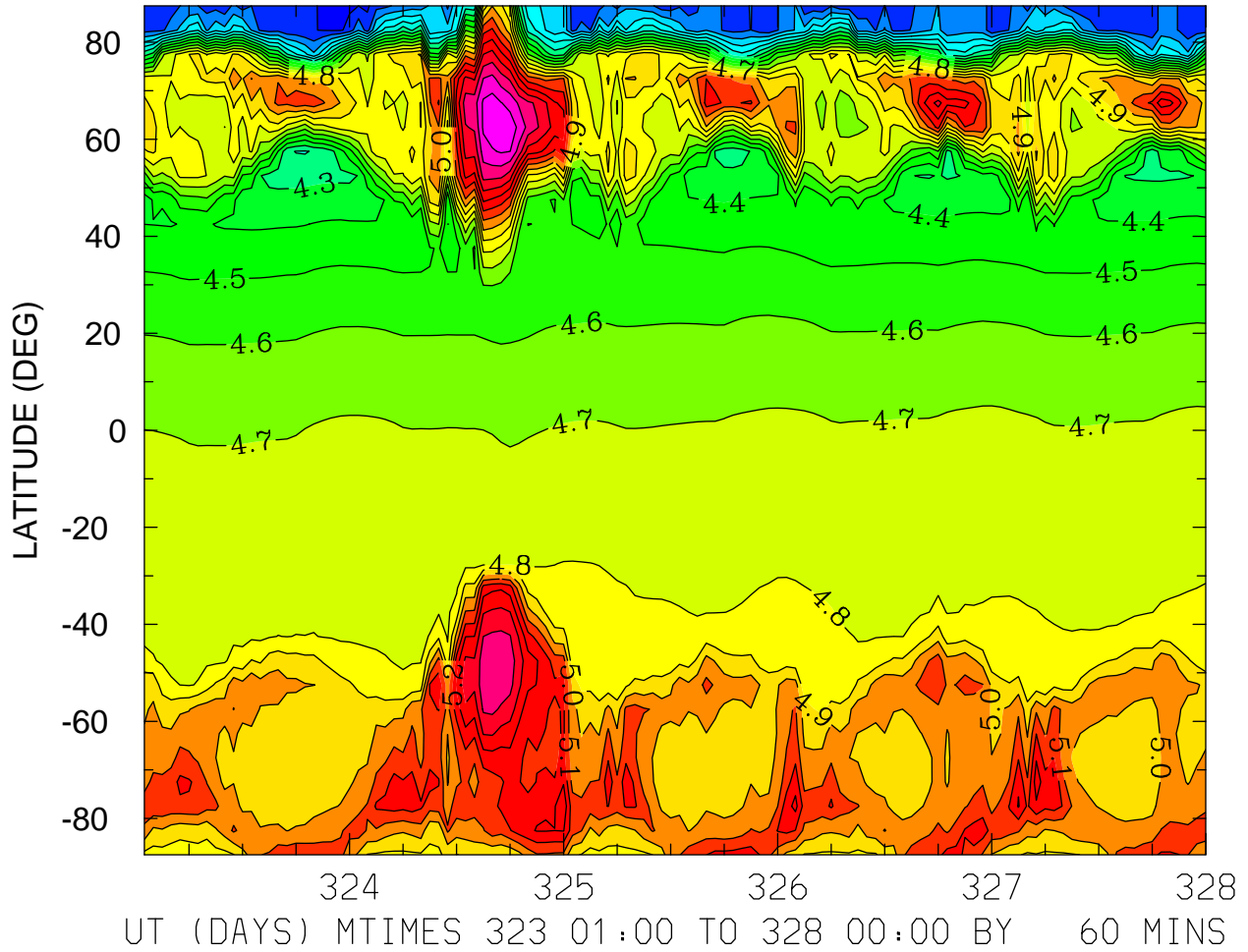
MIN,MAX= 3.2118E+00 5.9878E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



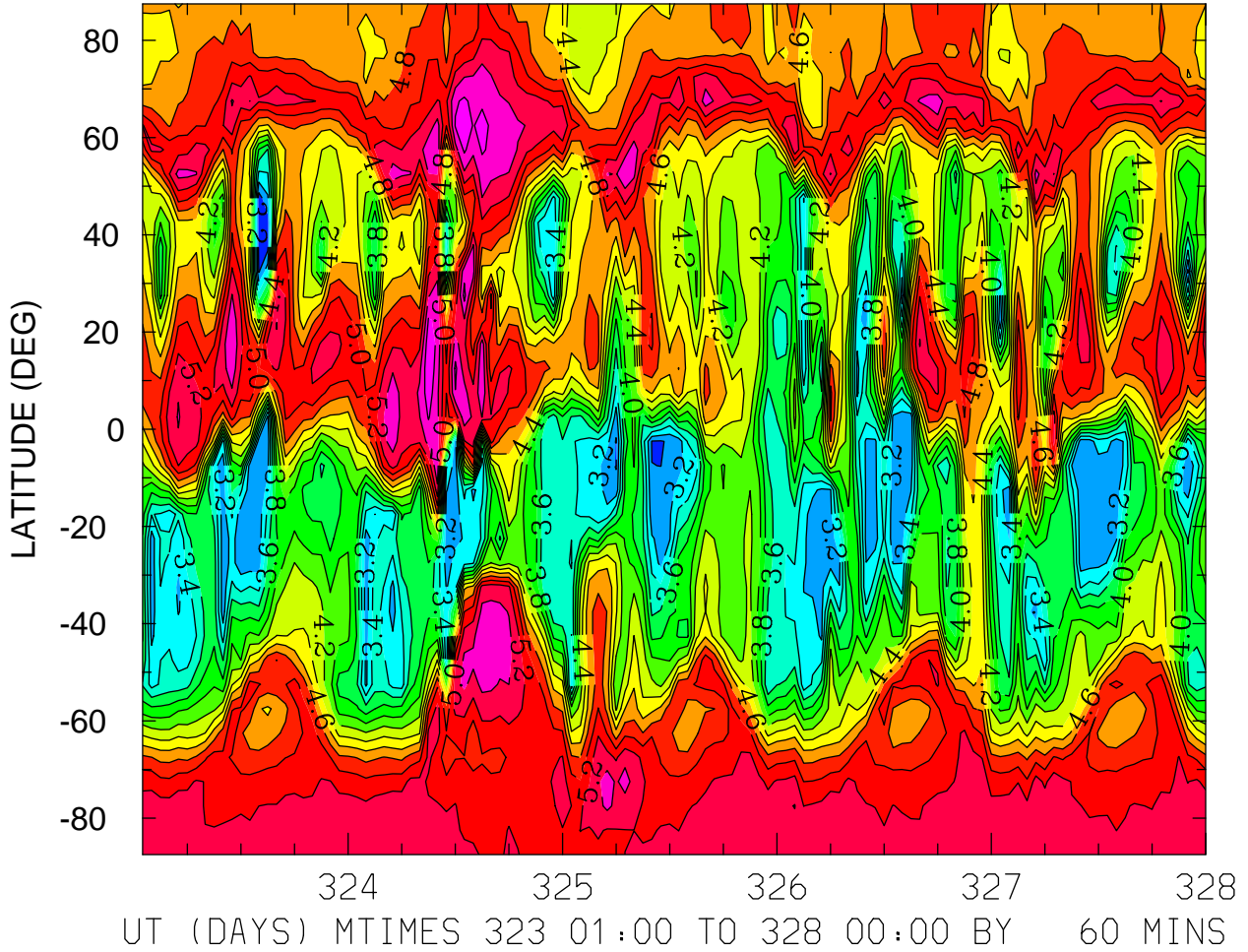
MIN,MAX= 3.6814E+00 5.4869E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



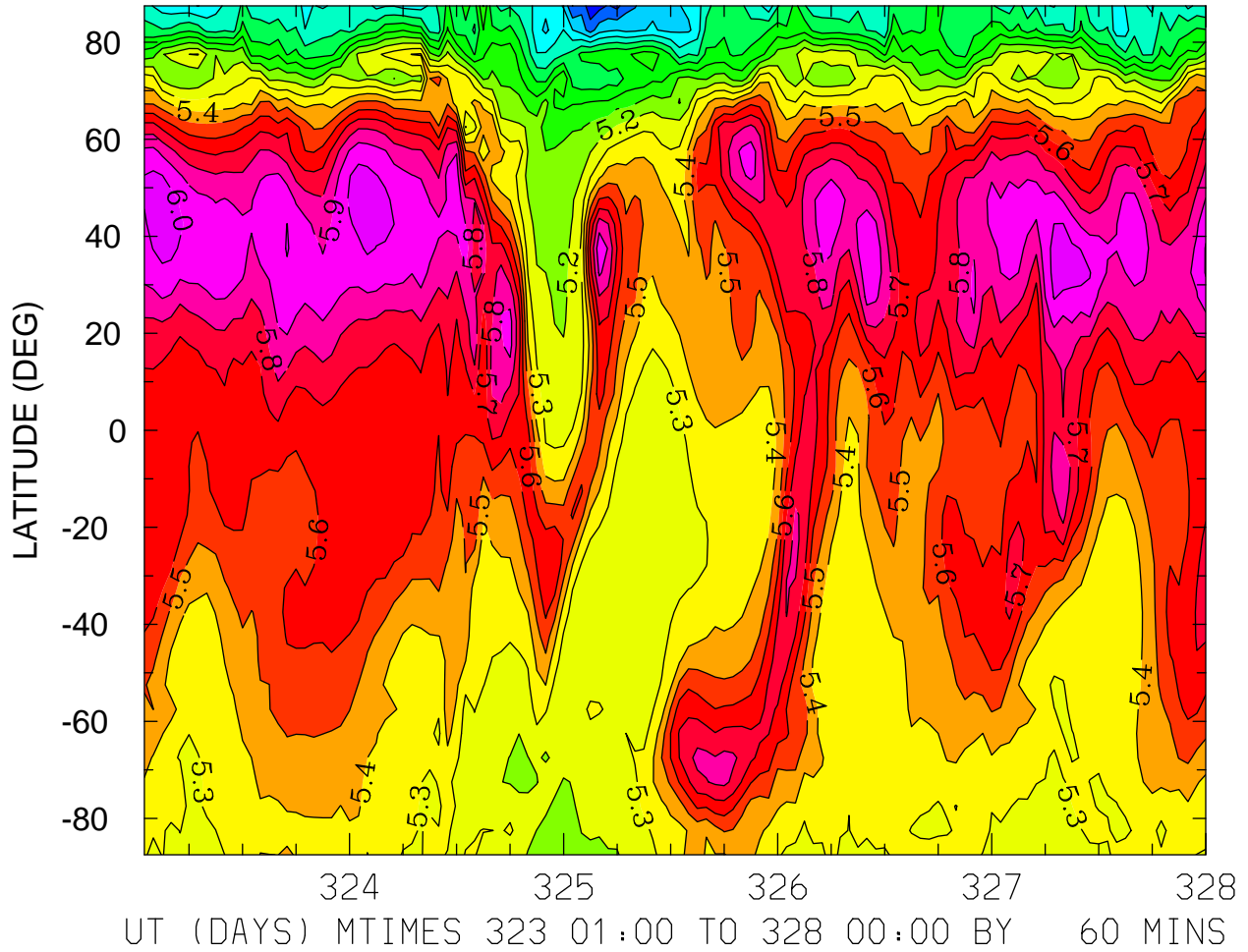
MIN,MAX= 3.6813E+00 5.7629E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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

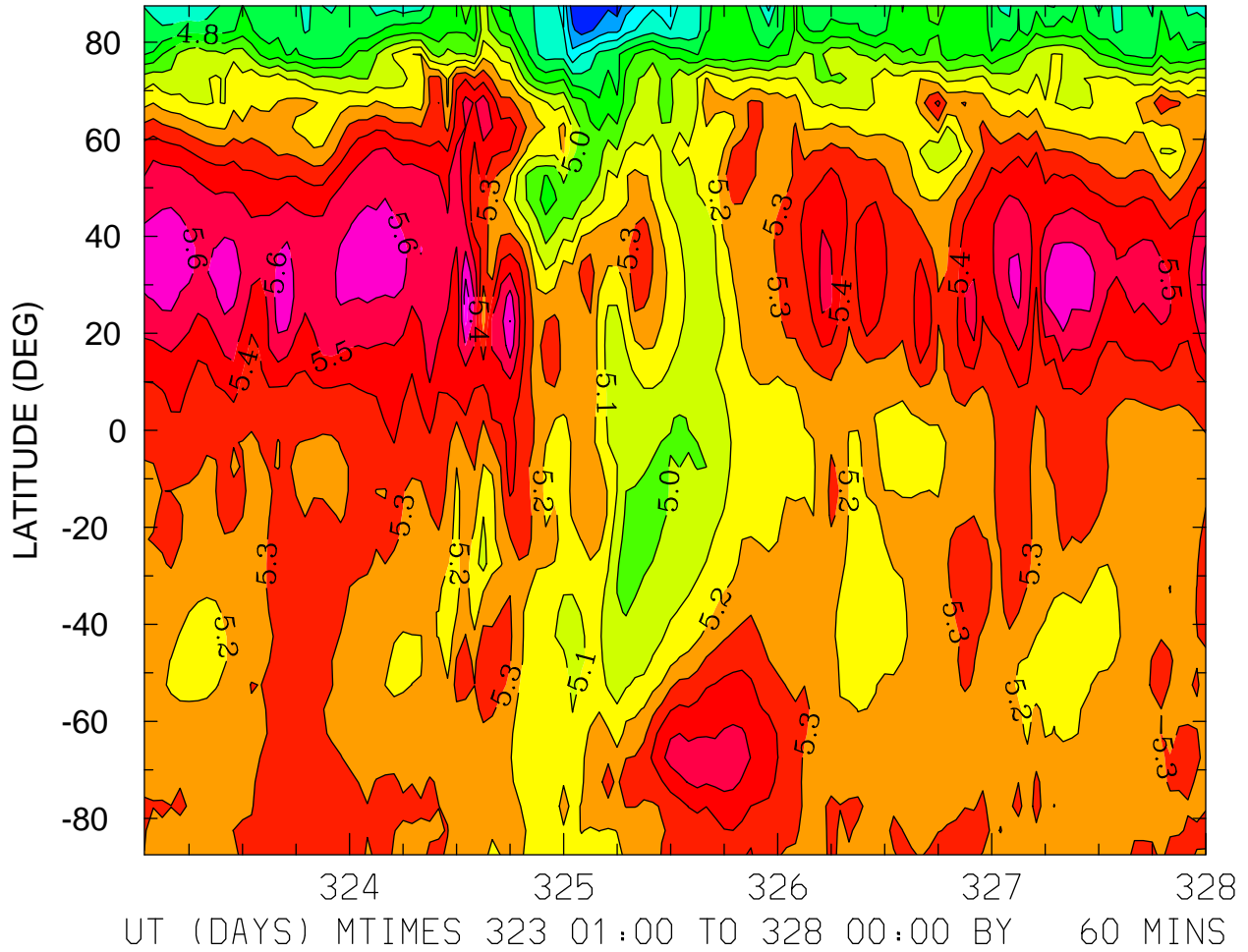


MIN,MAX= 2.8923E+00 5.7796E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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

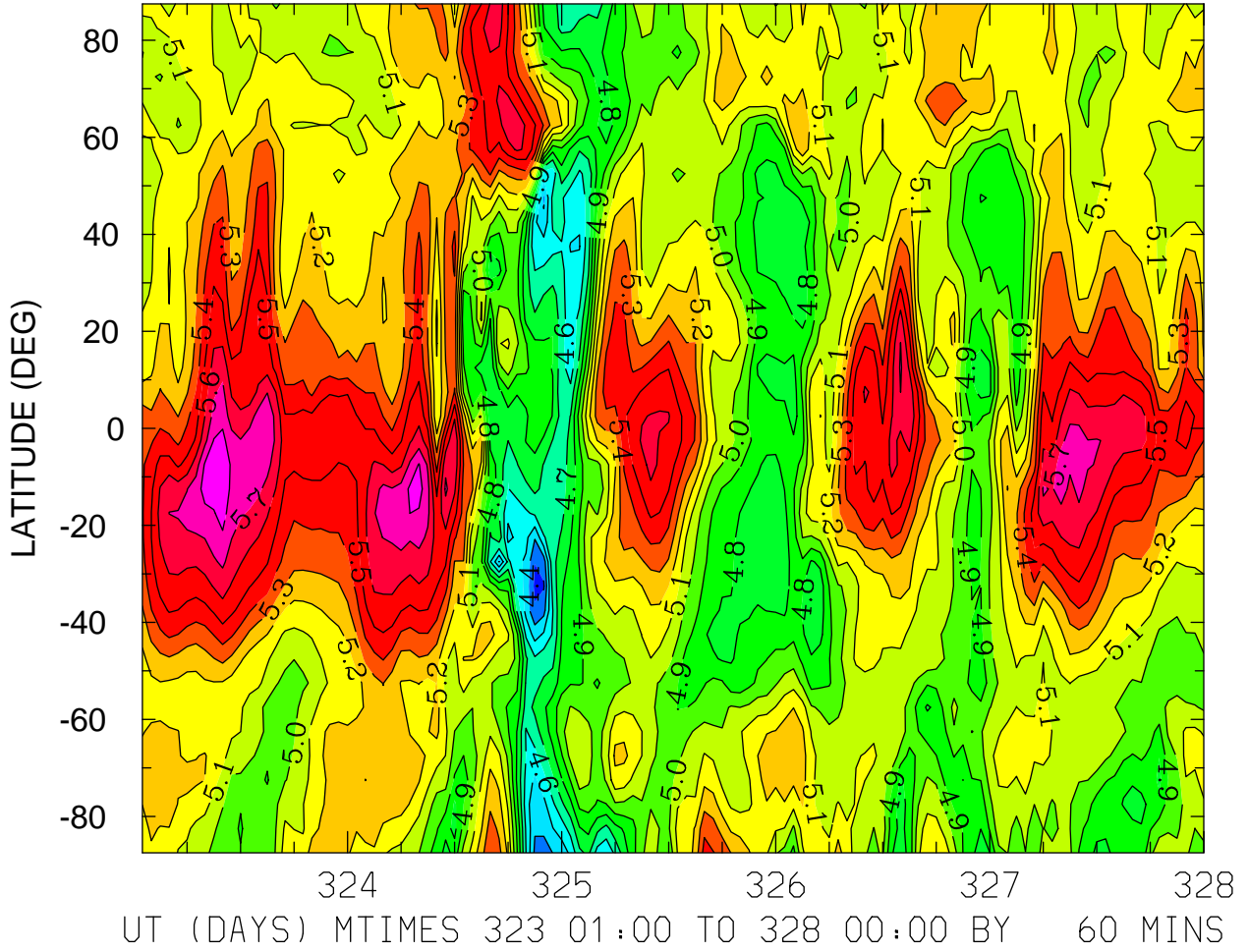


LOG10 ELECTRON DENSITY (CM3)
ZP = 0.000 ZONAL MEANS



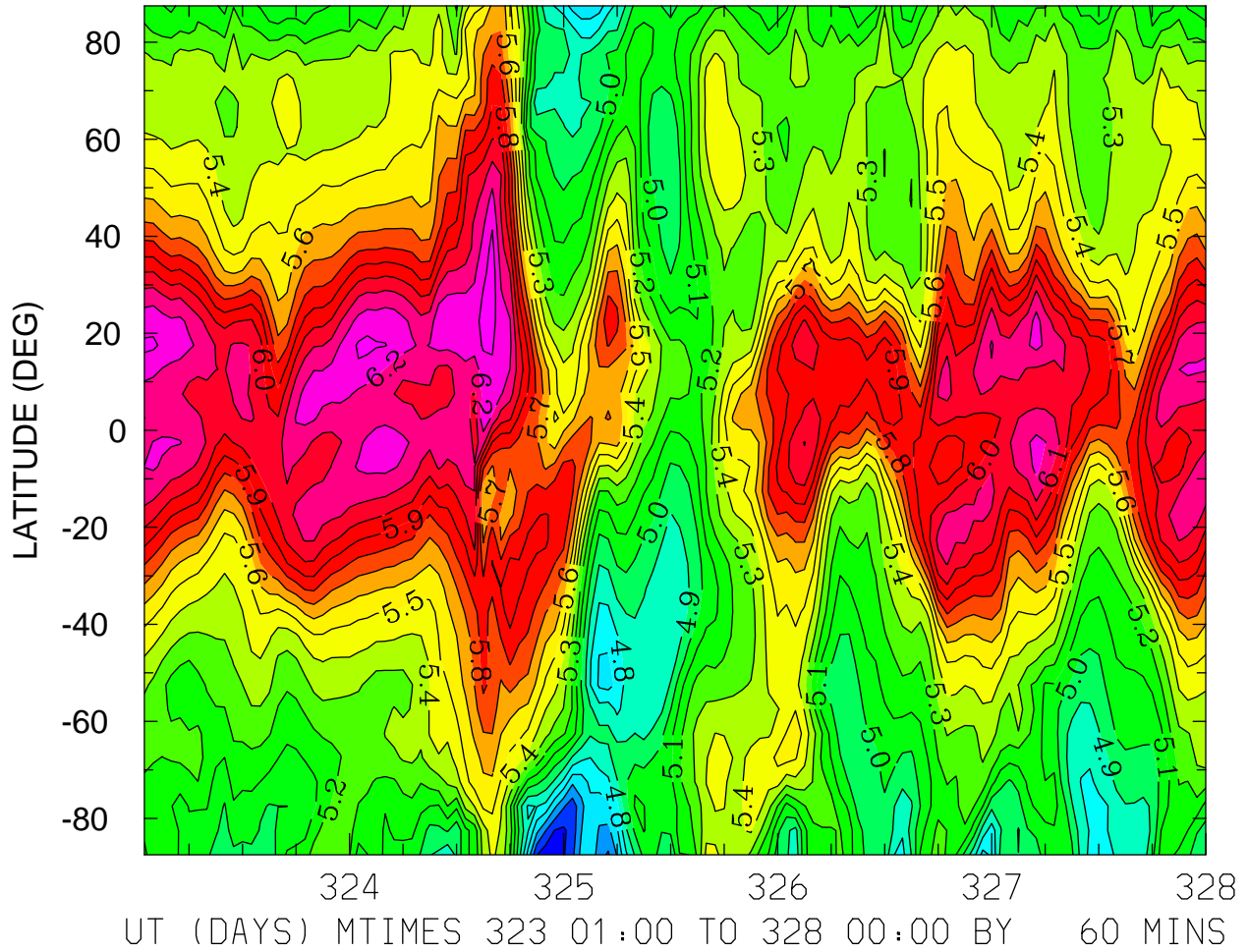
MIN,MAX= 4.3385E+00 5.7576E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



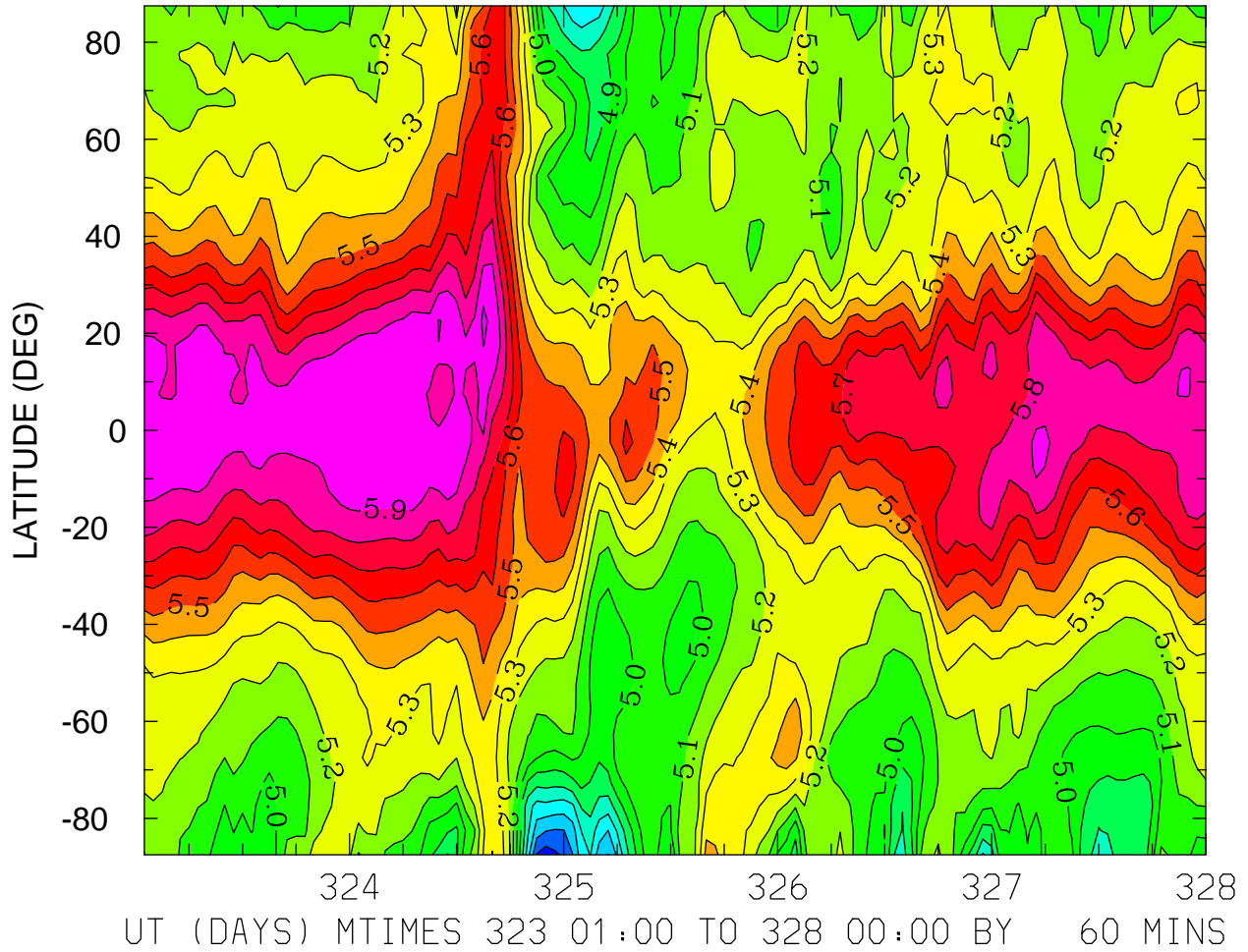
MIN,MAX= 4.2751E+00 5.8761E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



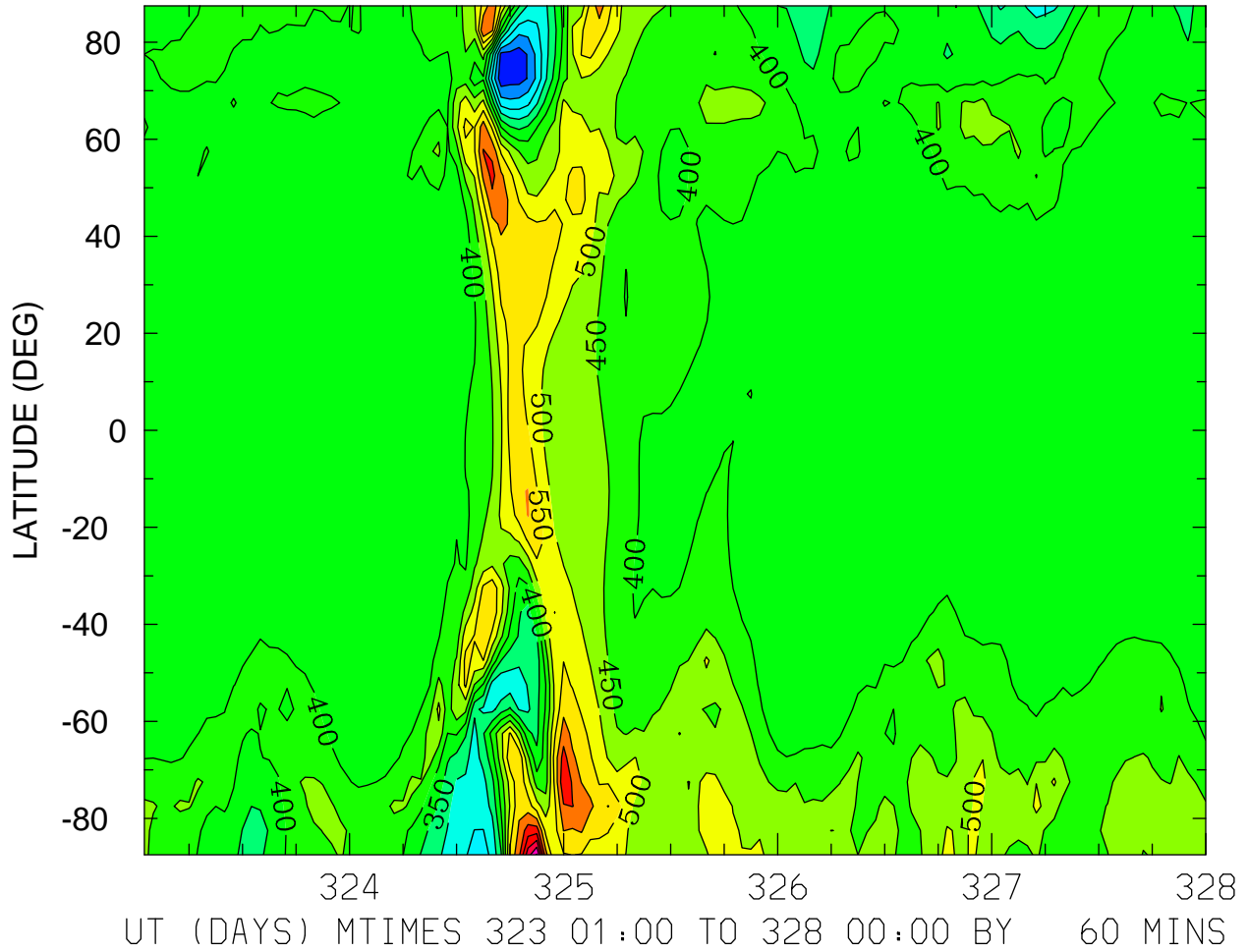
MIN,MAX= 4.3310E+00 6.3534E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 4.000 ZONAL MEANS



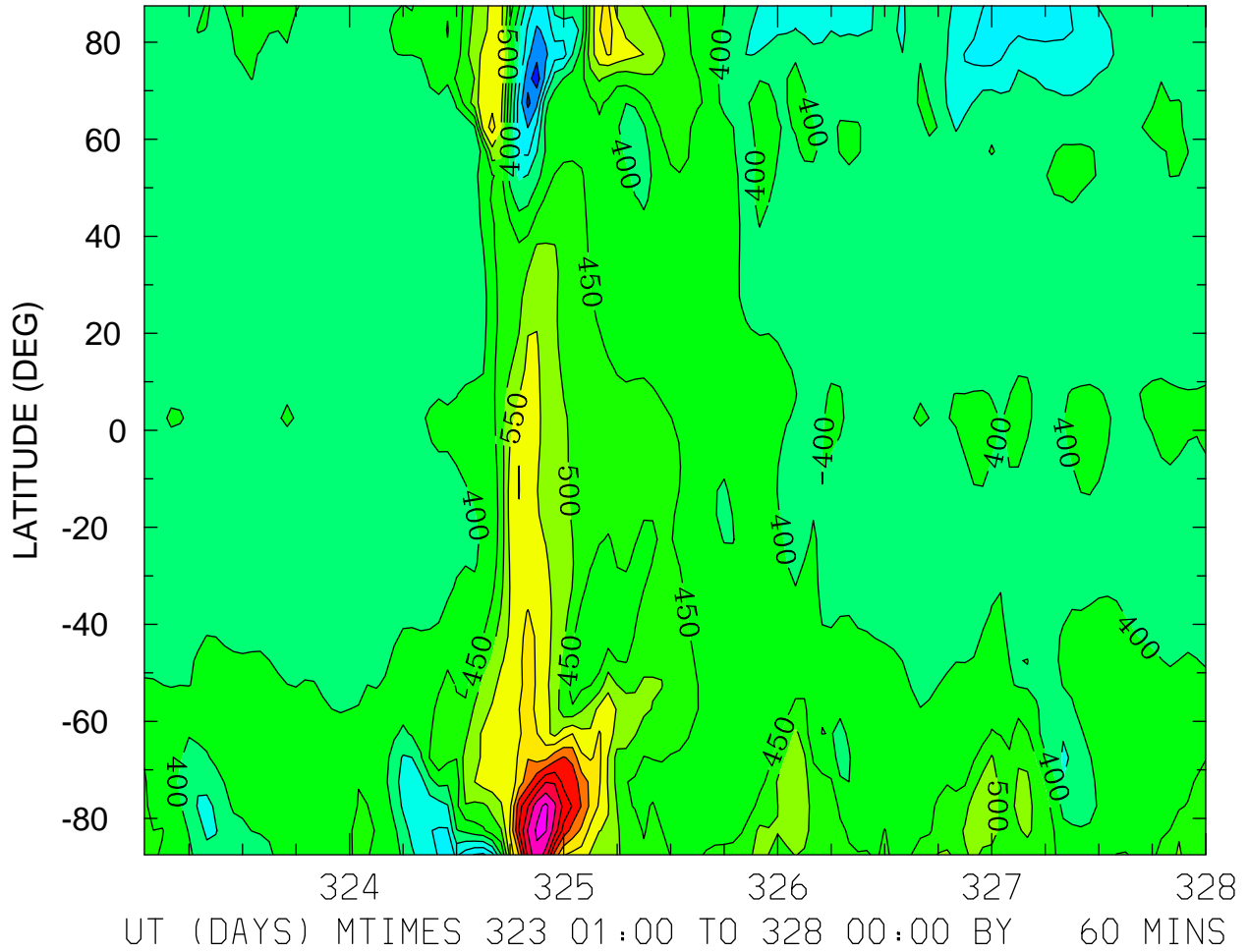
MIN,MAX= 4.3447E+00 6.0233E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



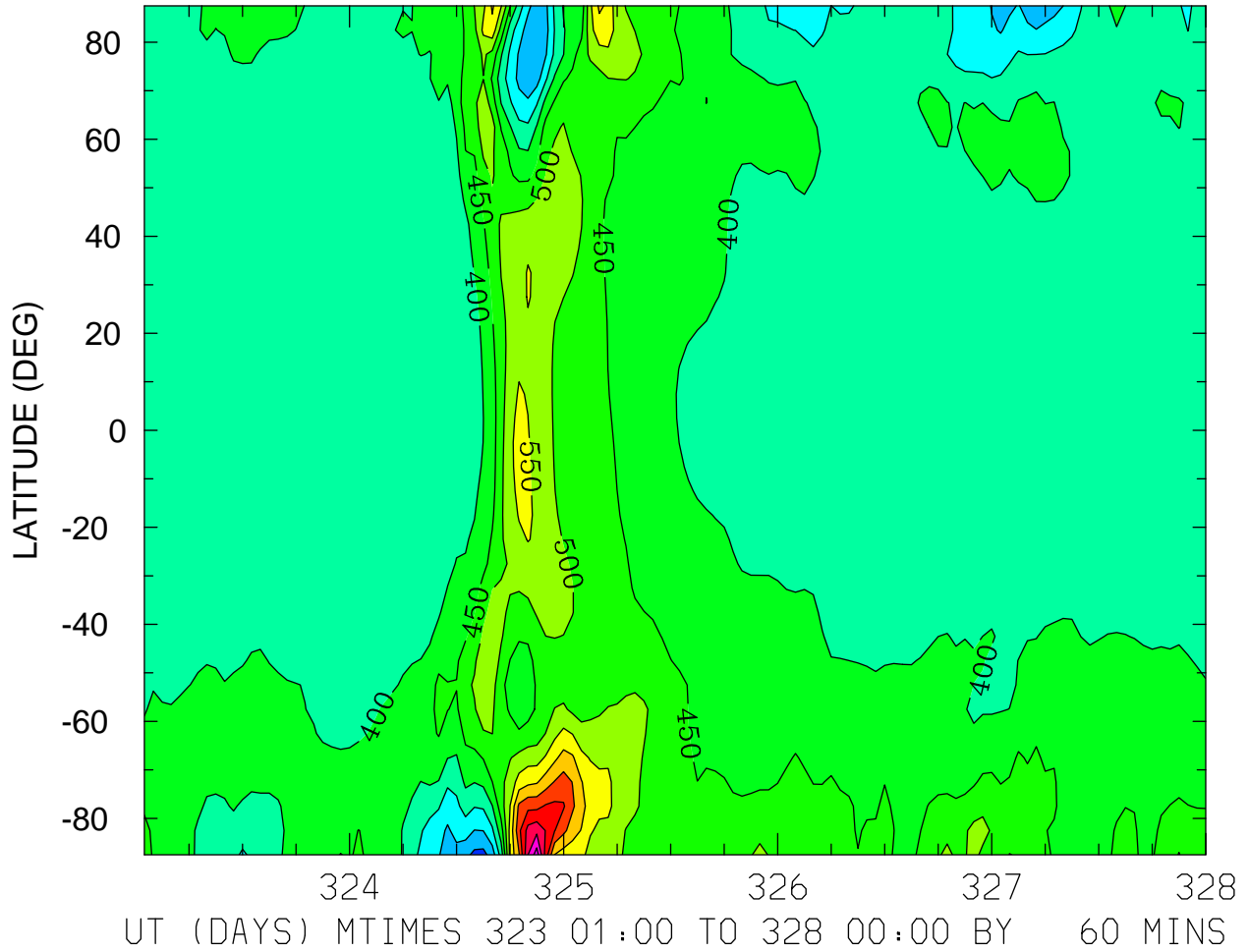
MIN,MAX= 1.1345E+02 8.5569E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



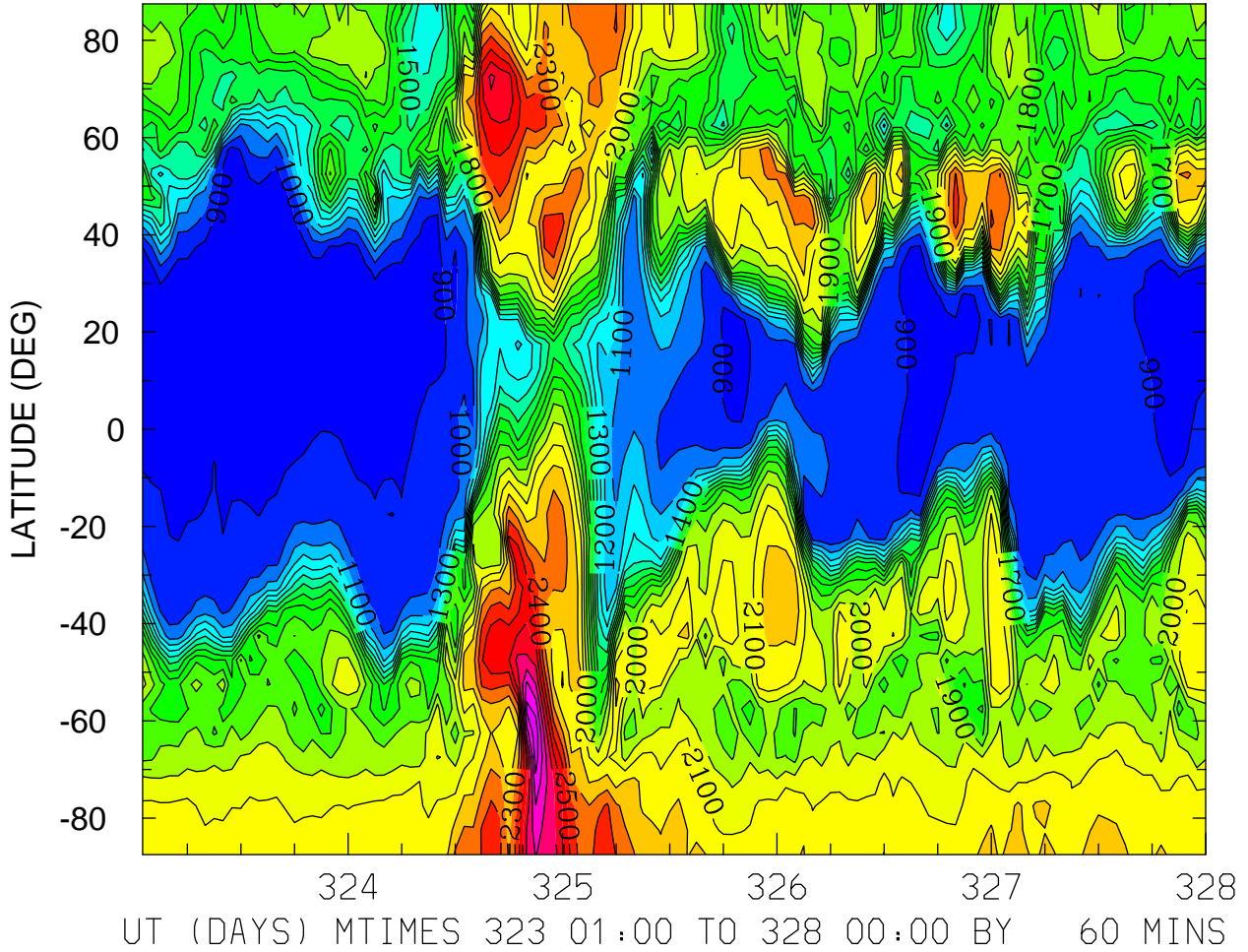
MIN,MAX= 1.7478E+02 9.1313E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



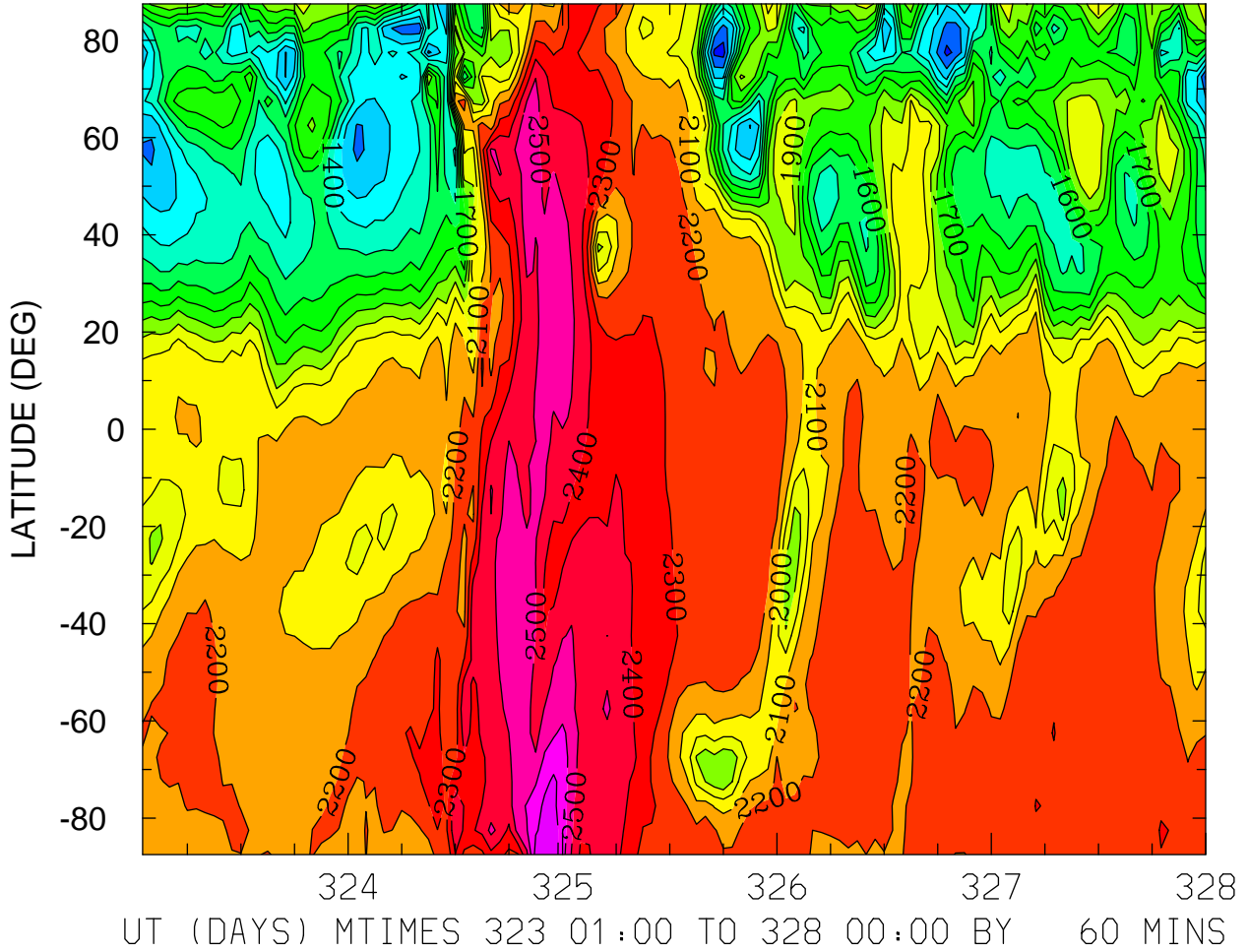
MIN,MAX= 2.3387E+02 8.7527E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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

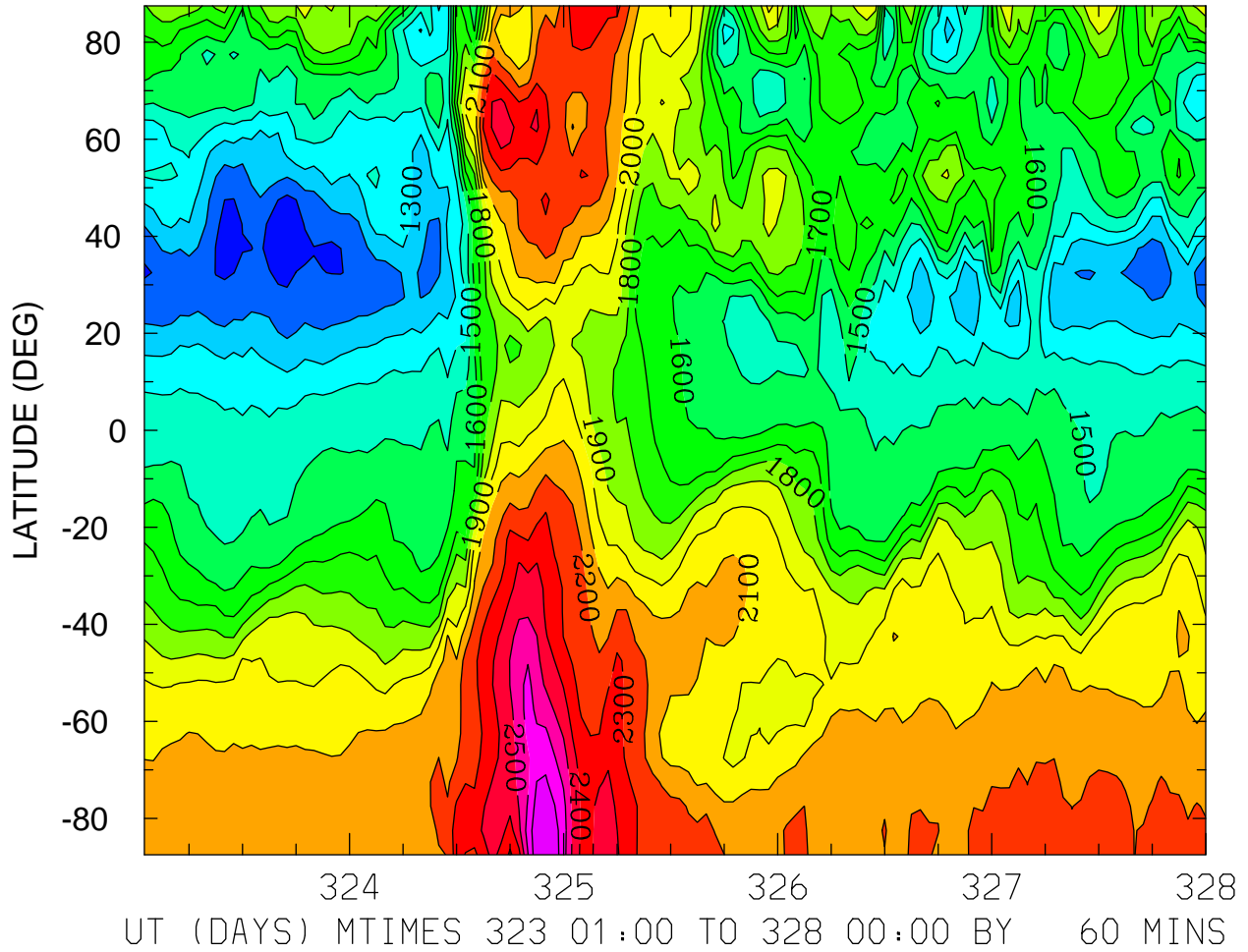


MIN,MAX= 8.1367E+02 3.0741E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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

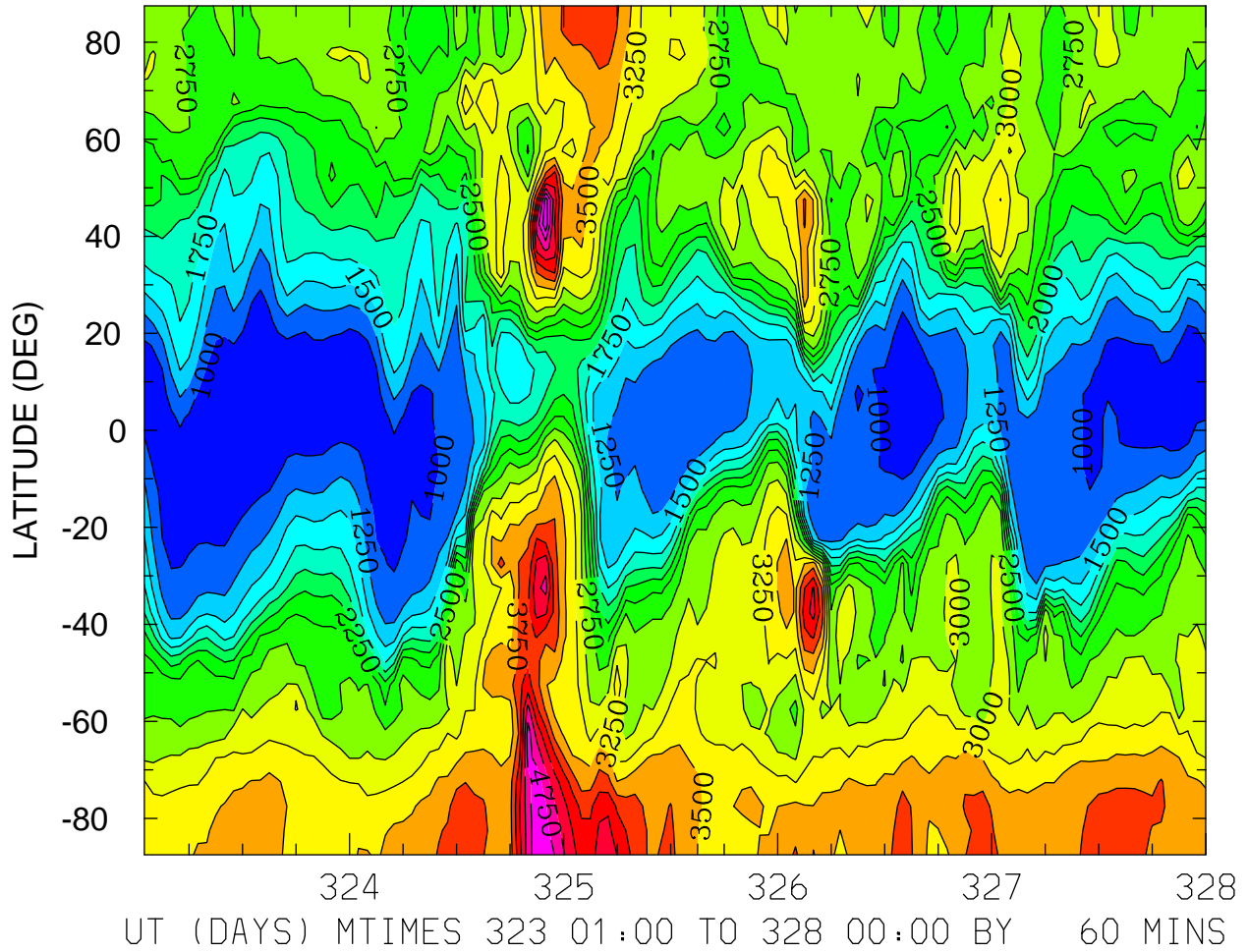


ELECTRON TEMPERATURE (DEG K)
ZP = -0.250 ZONAL MEANS



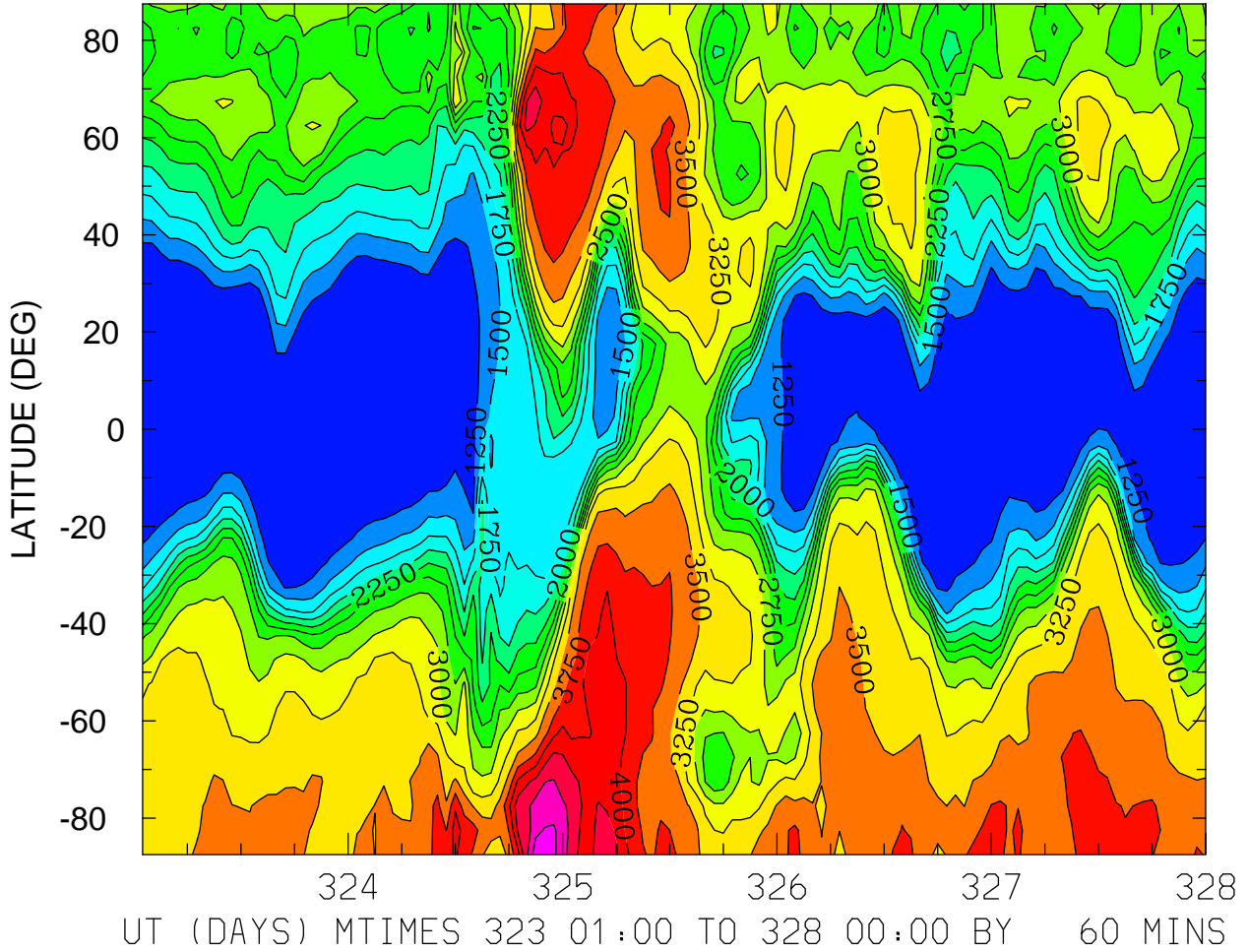
MIN,MAX= 1.0461E+03 2.7755E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



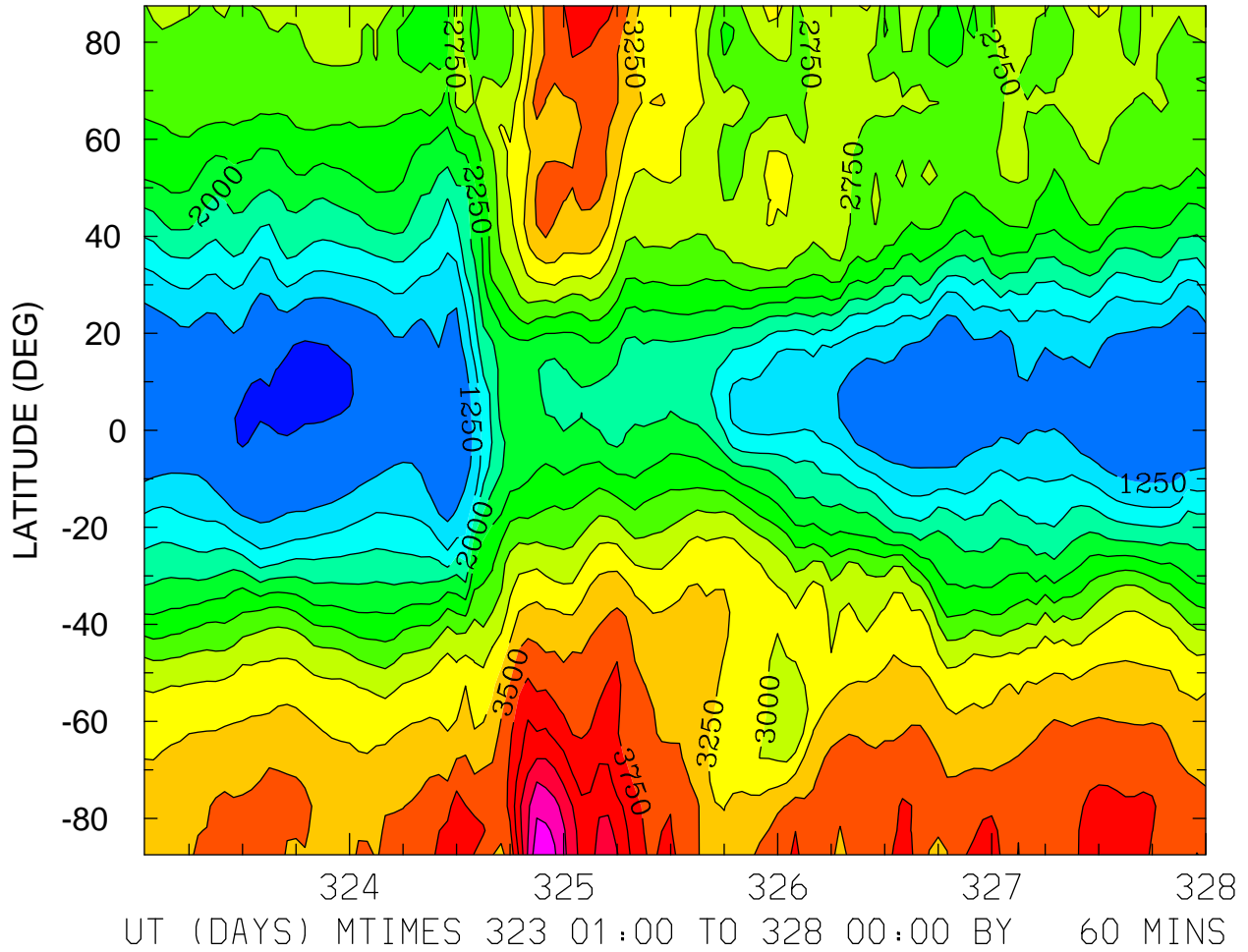
MIN,MAX= 8.8098E+02 5.1897E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



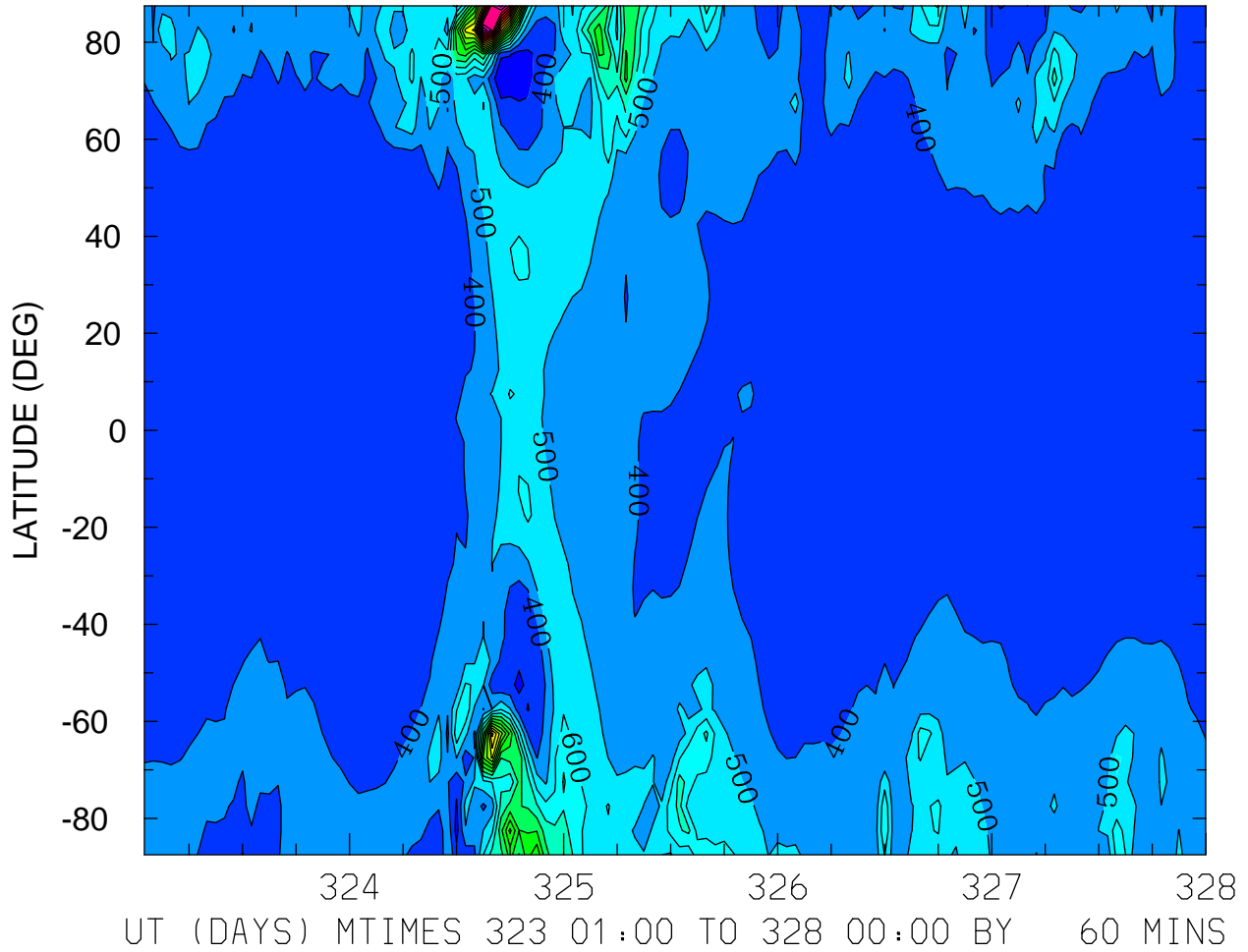
MIN,MAX= 1.0303E+03 4.9158E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

ELECTRON TEMPERATURE (DEG K)
ZP = 3.750 ZONAL MEANS



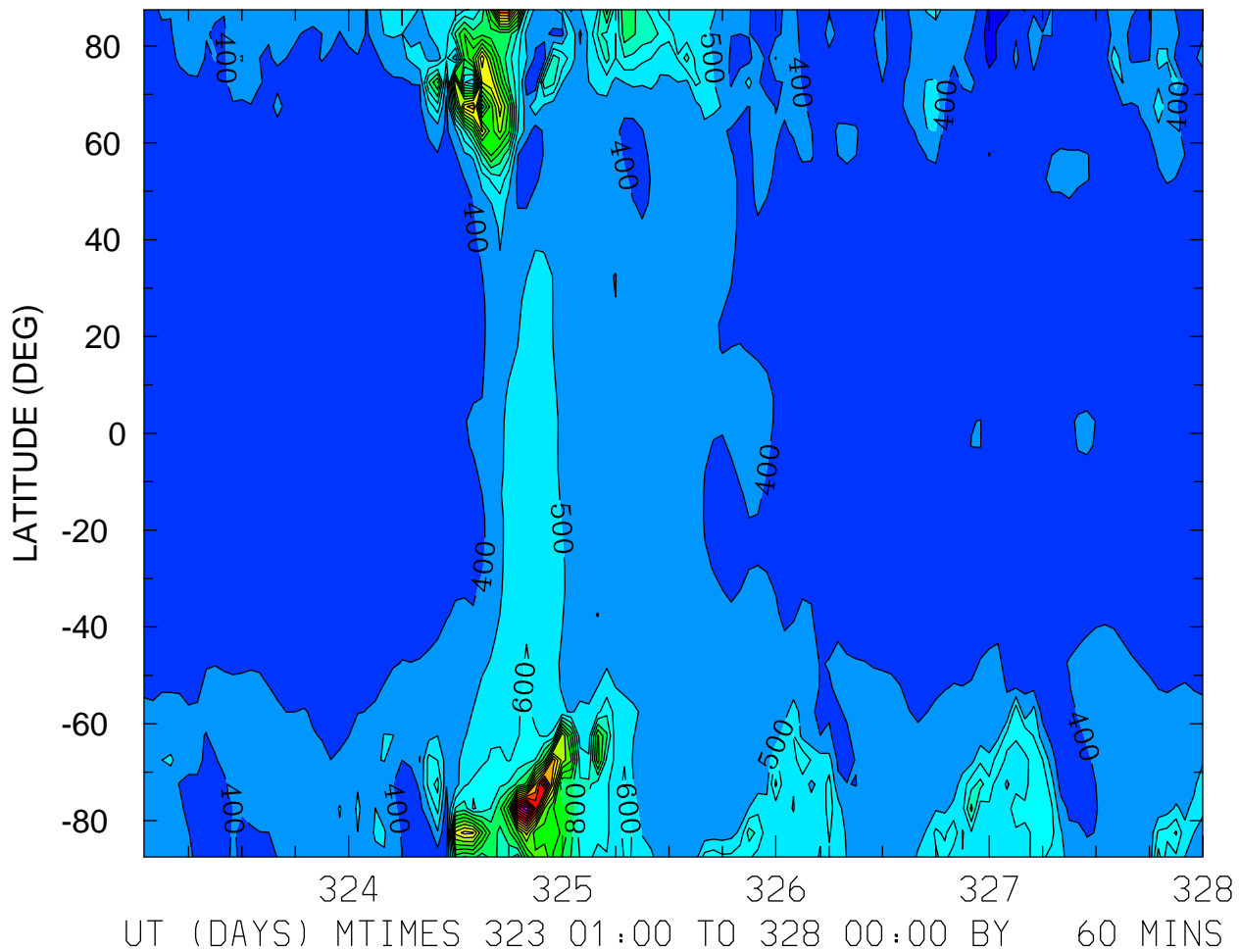
MIN,MAX= 9.7453E+02 4.9215E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



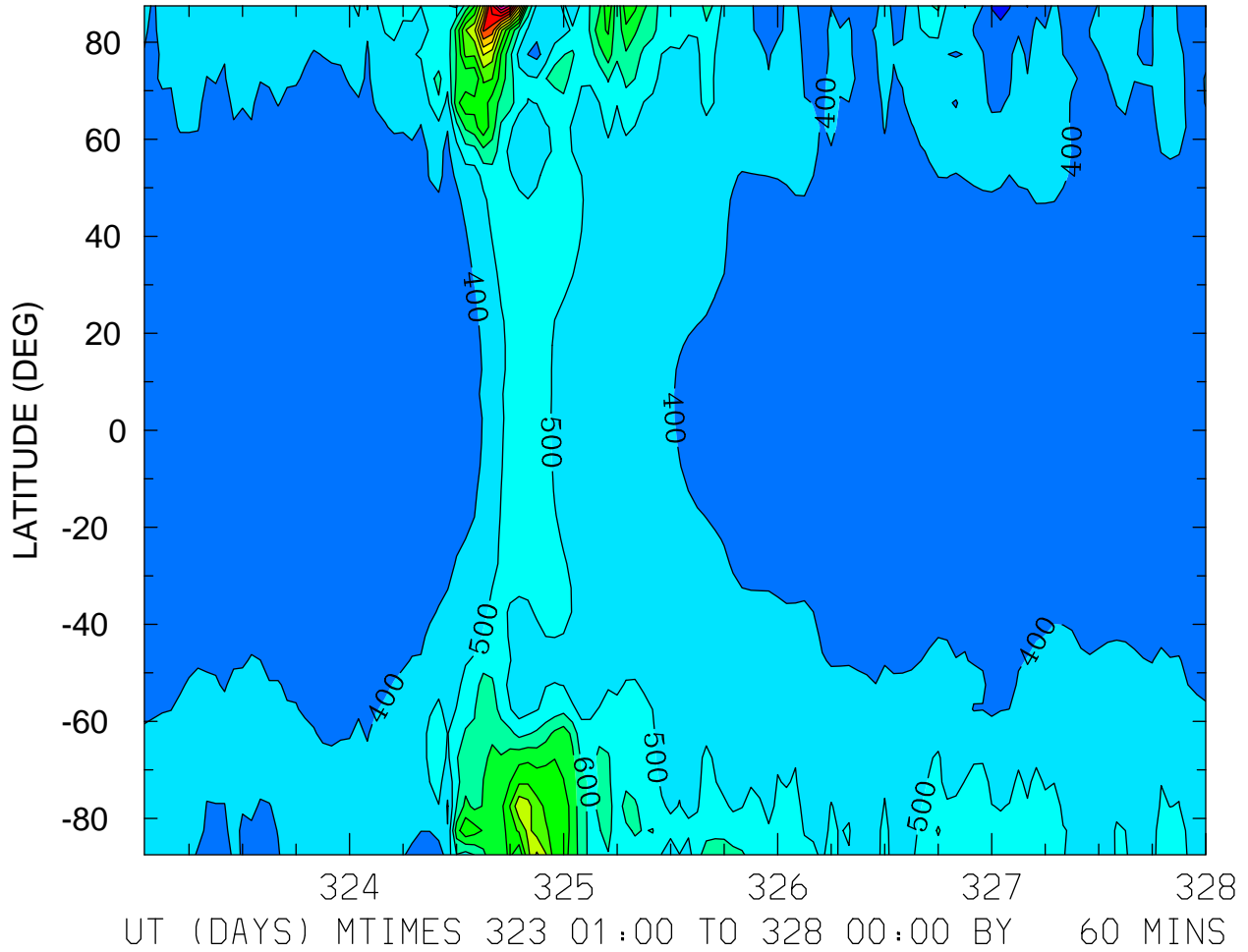
MIN,MAX= 2.0965E+02 2.2777E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



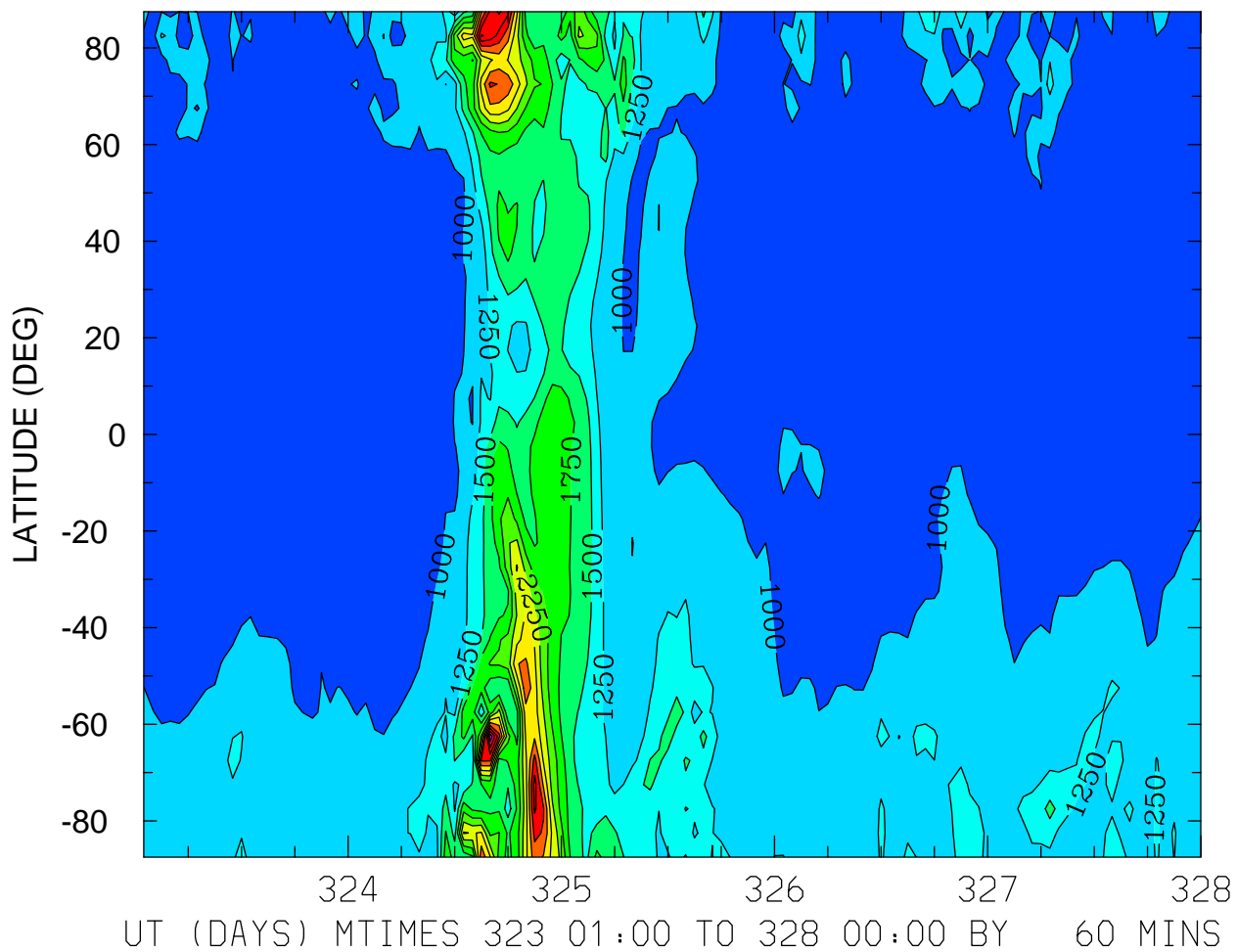
MIN,MAX= 2.6304E+02 2.2919E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



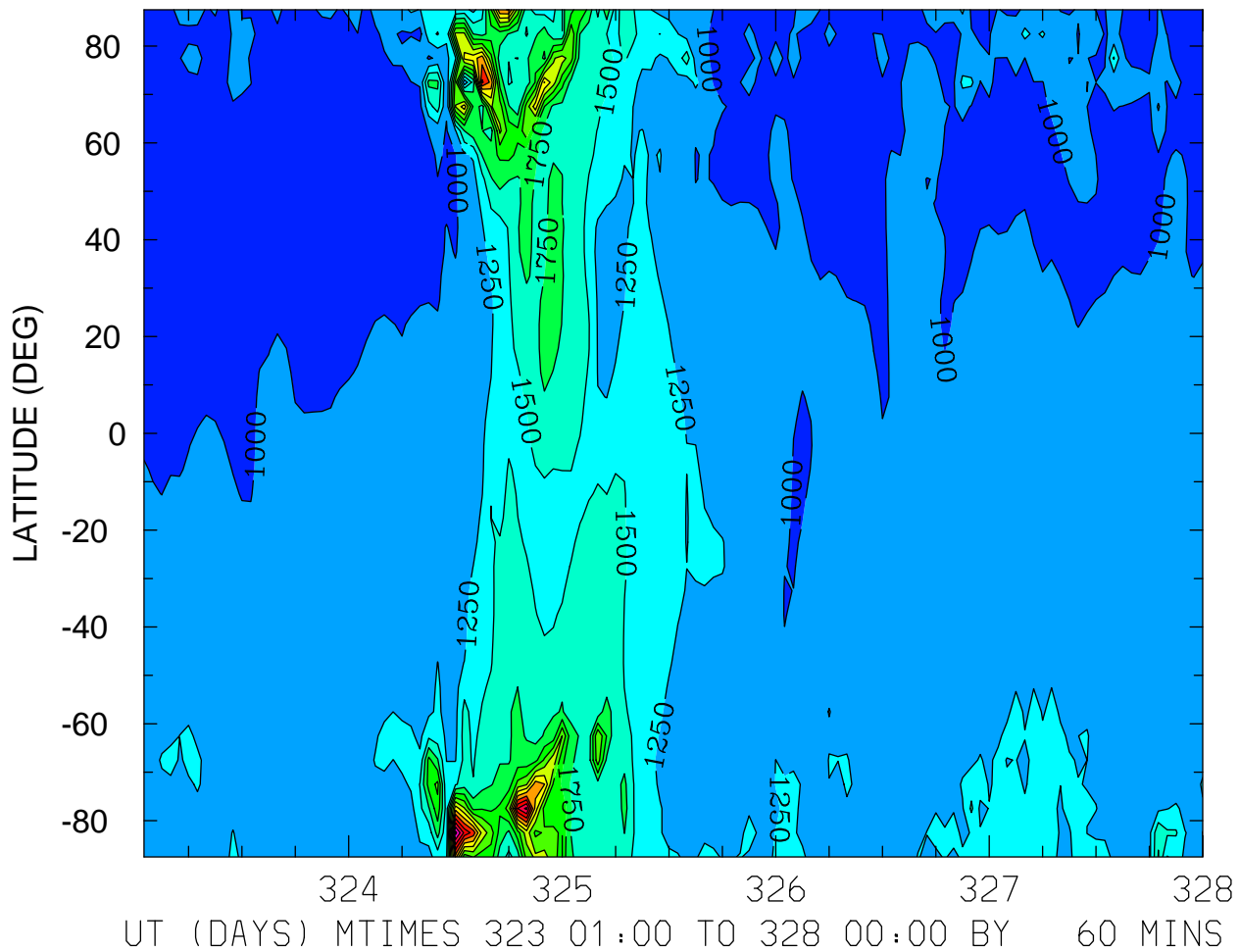
MIN,MAX= 2.8362E+02 1.8424E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



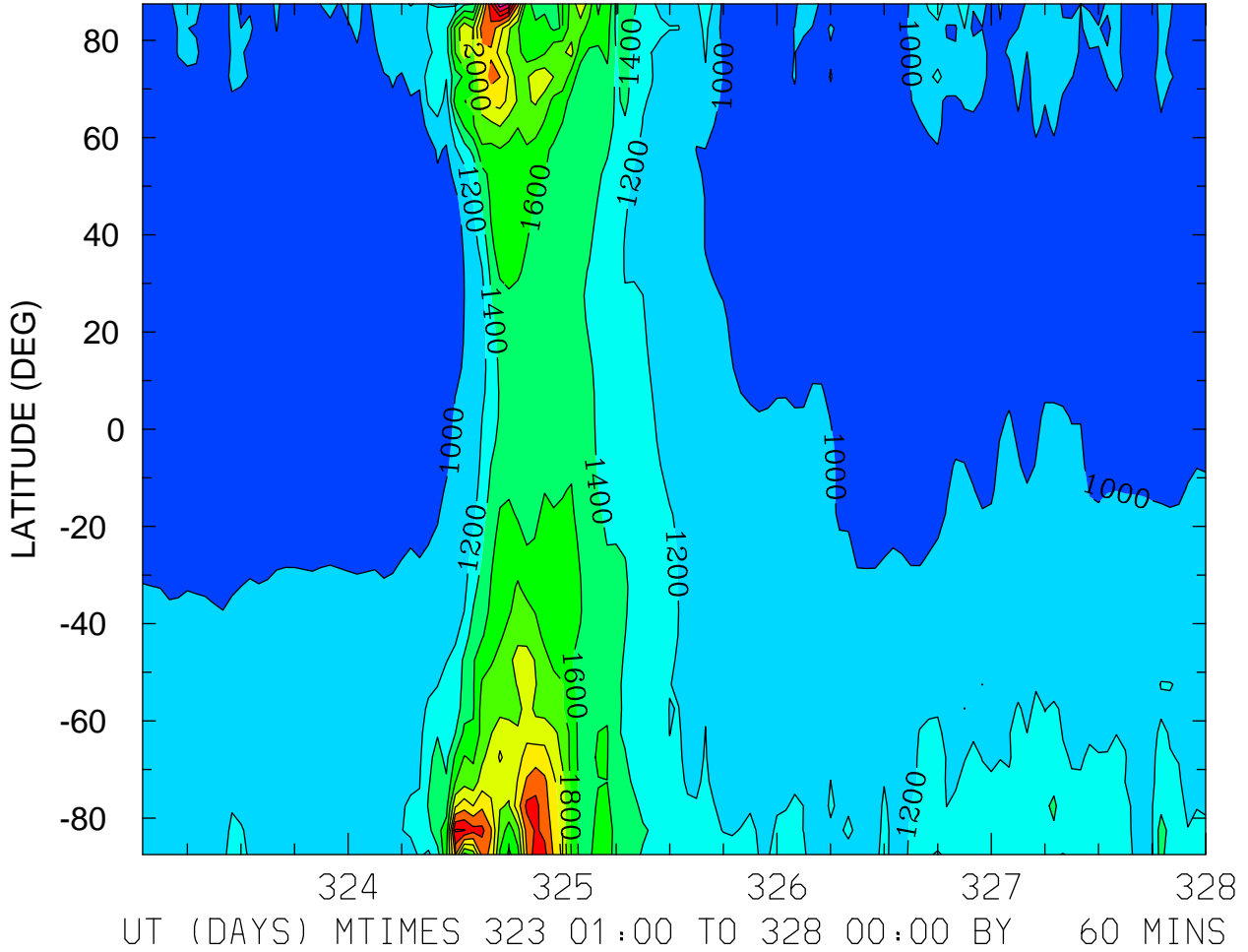
MIN,MAX= 7.7731E+02 3.9230E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



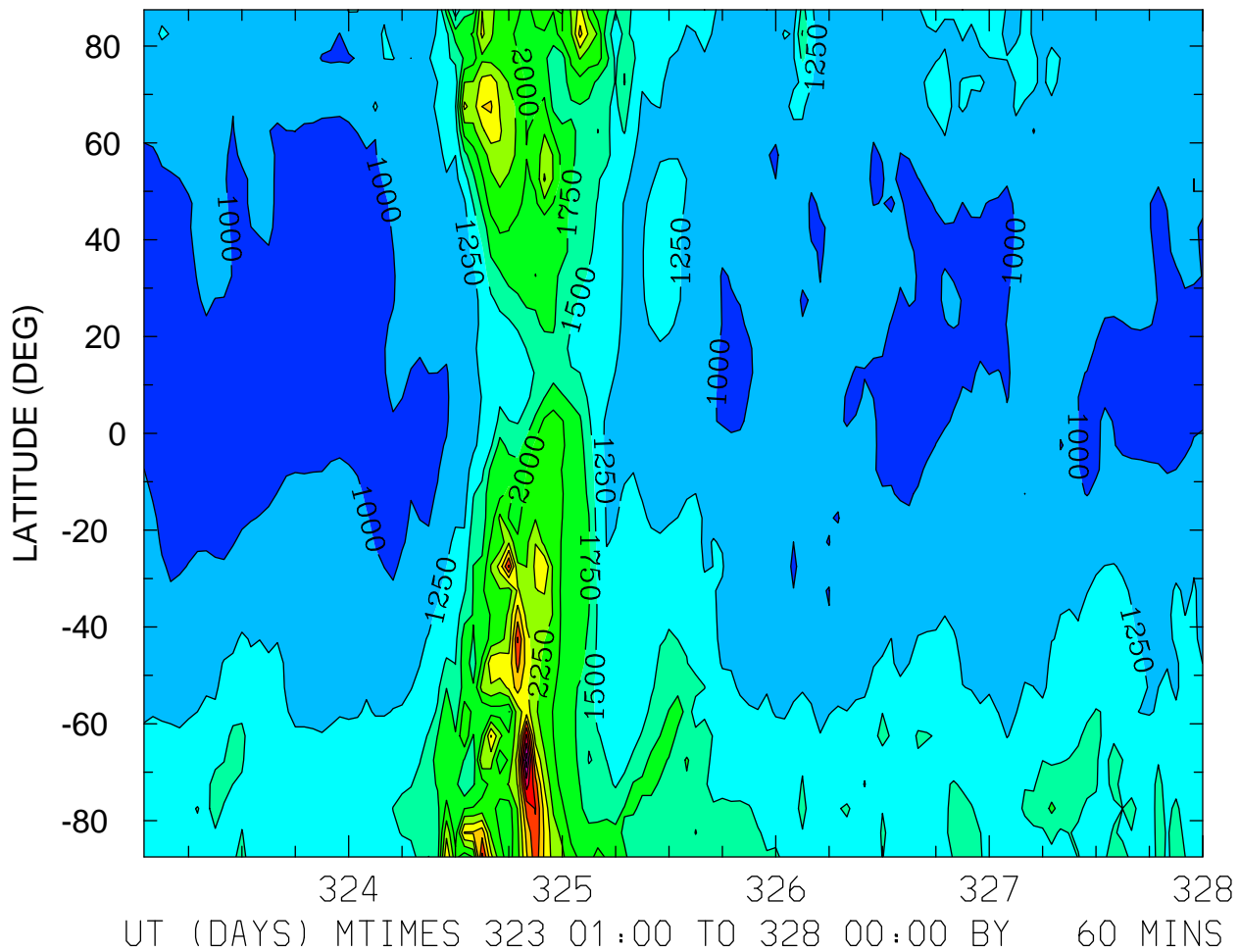
MIN,MAX= 8.1558E+02 4.3444E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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

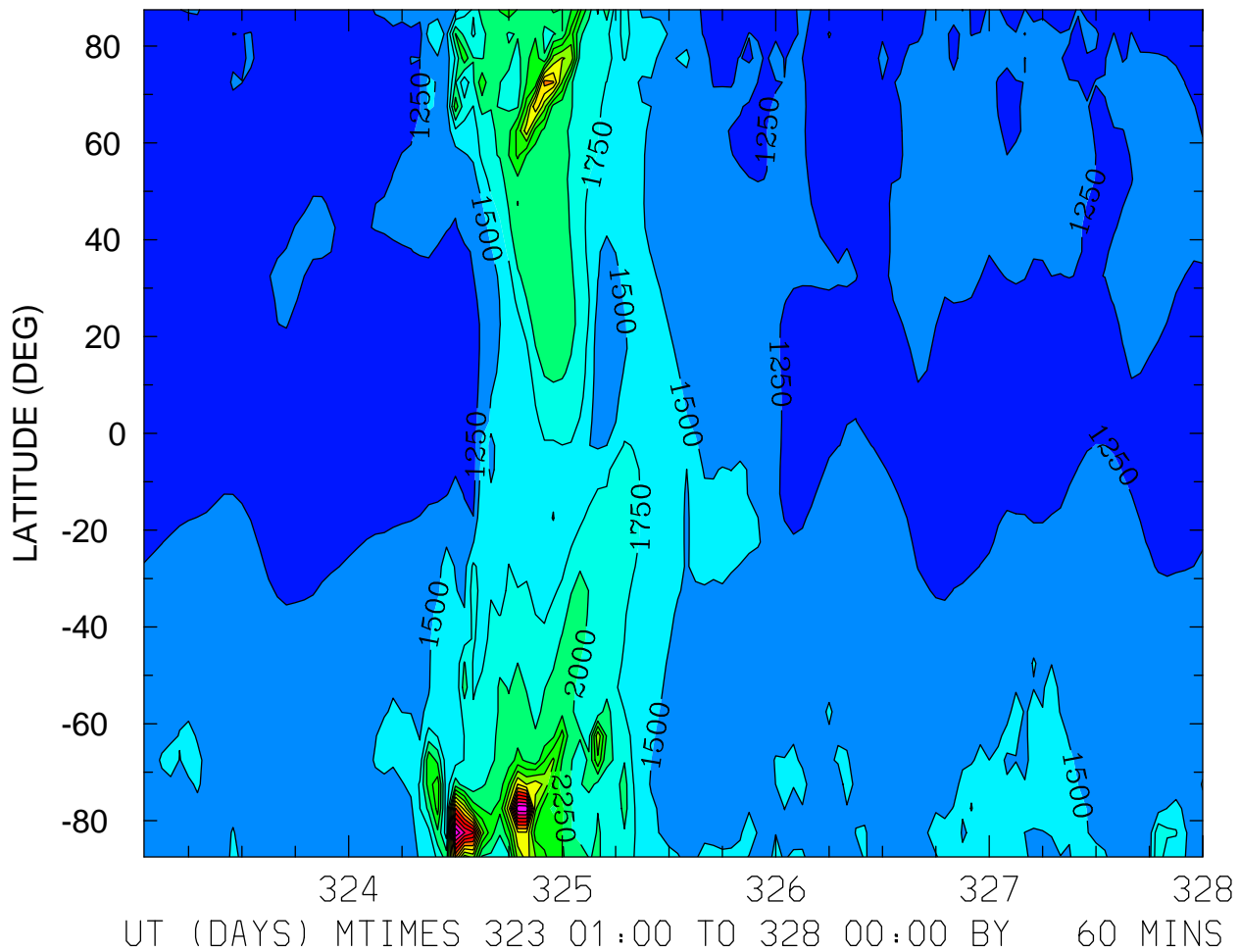


MIN,MAX= 8.1968E+02 3.3509E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

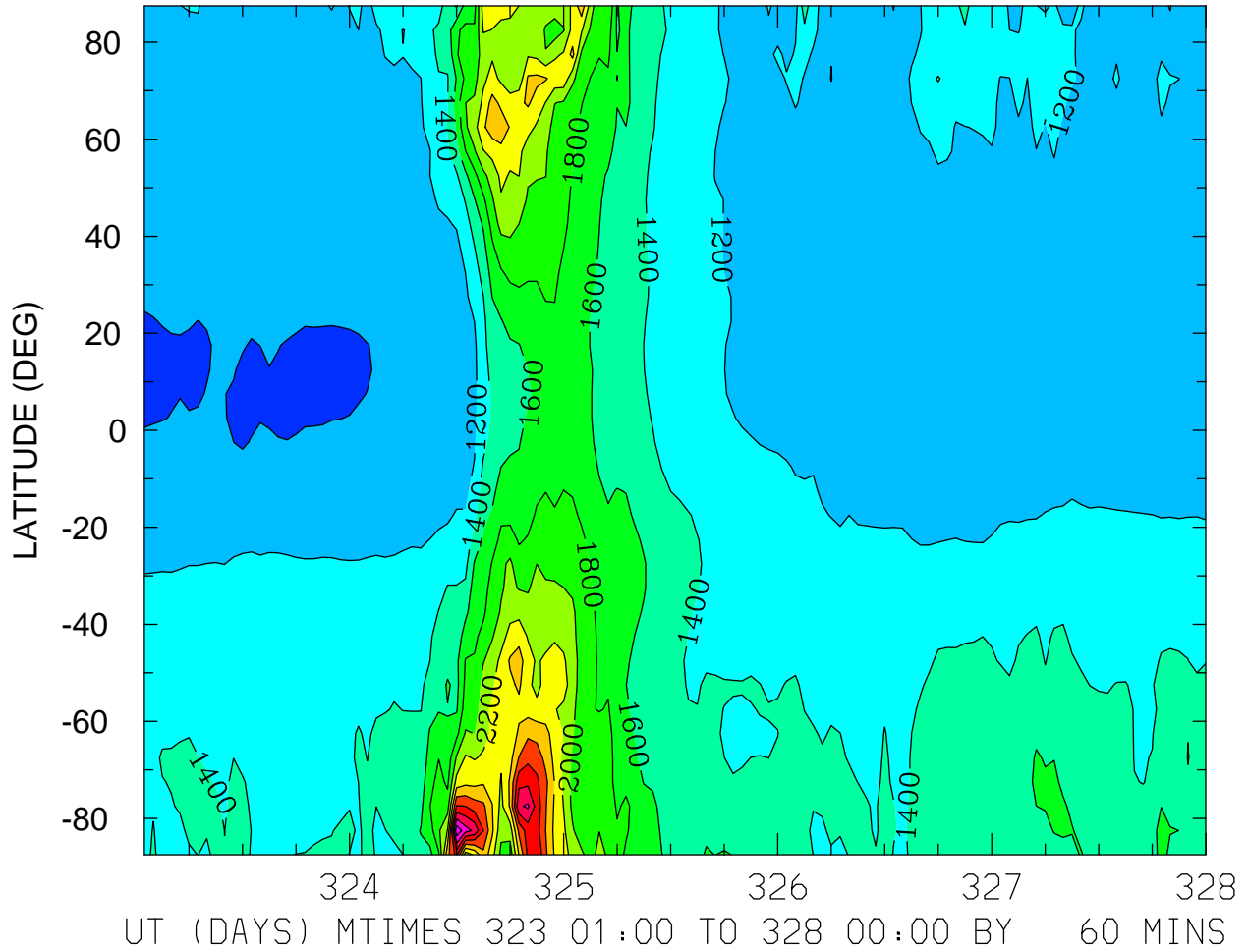
ION TEMPERATURE (DEG K)
ZP = 3.750 LOCAL TIME = 0.00



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

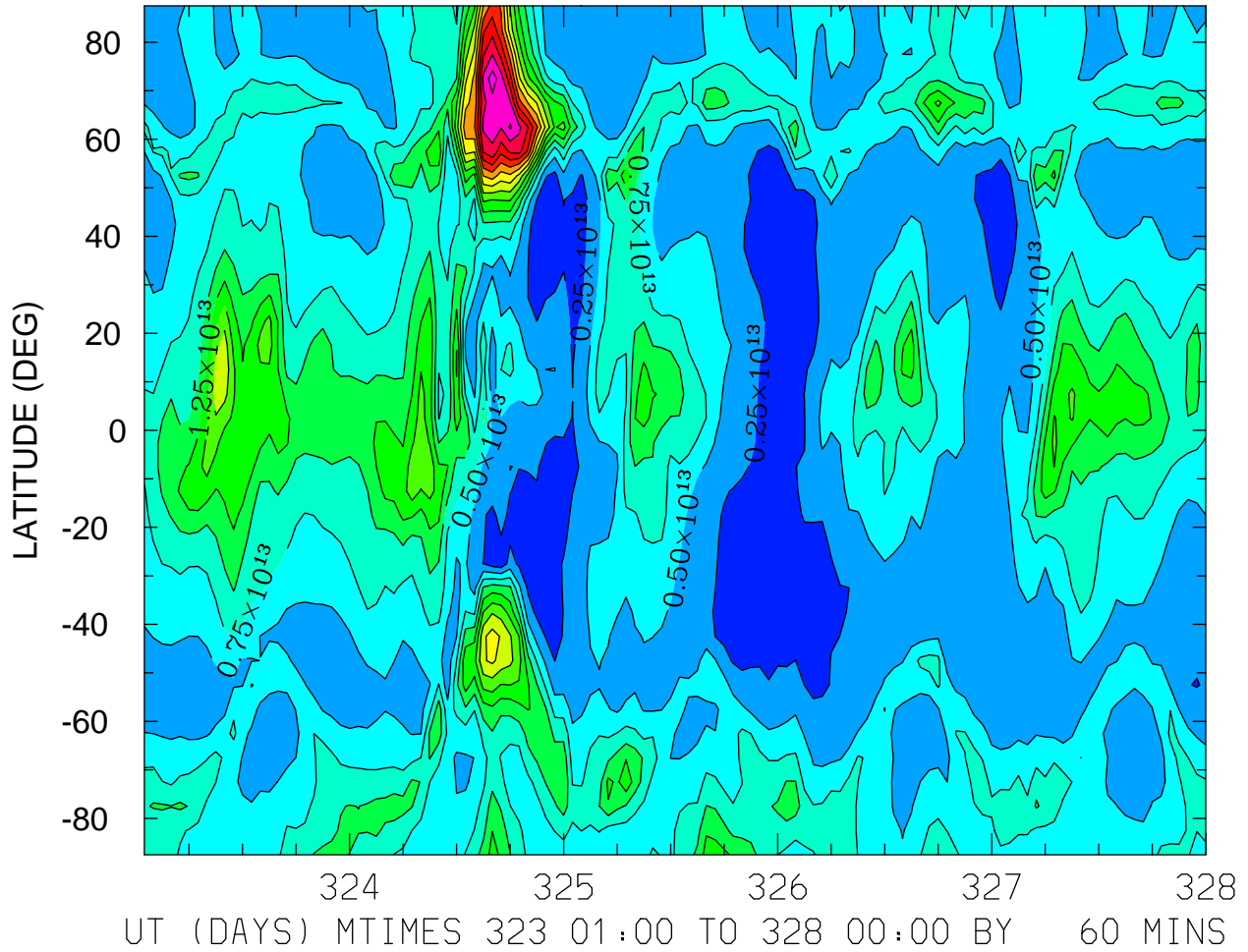


ION TEMPERATURE (DEG K)
ZP = 3.750 ZONAL MEANS



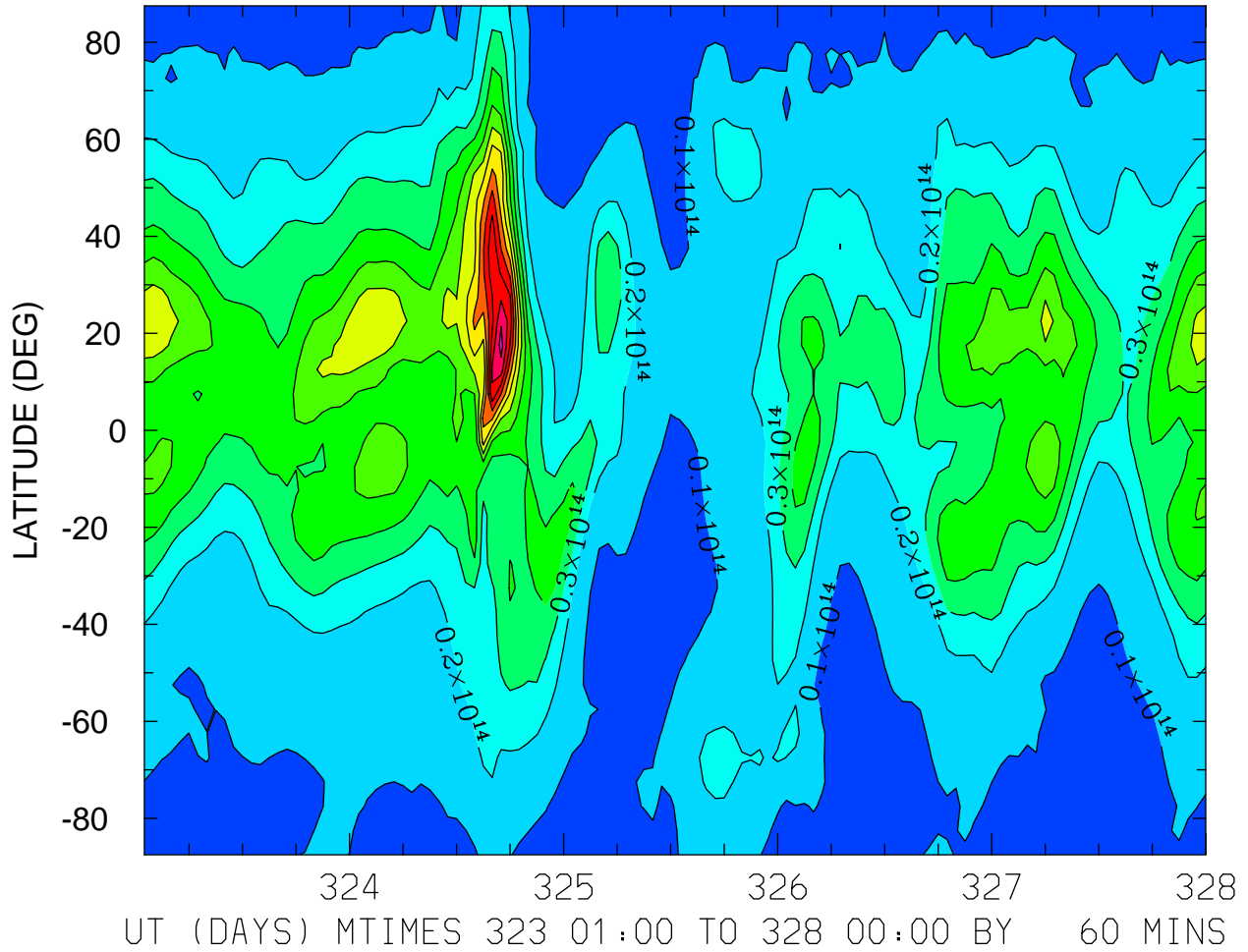
MIN,MAX= 9.7204E+02 3.5499E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



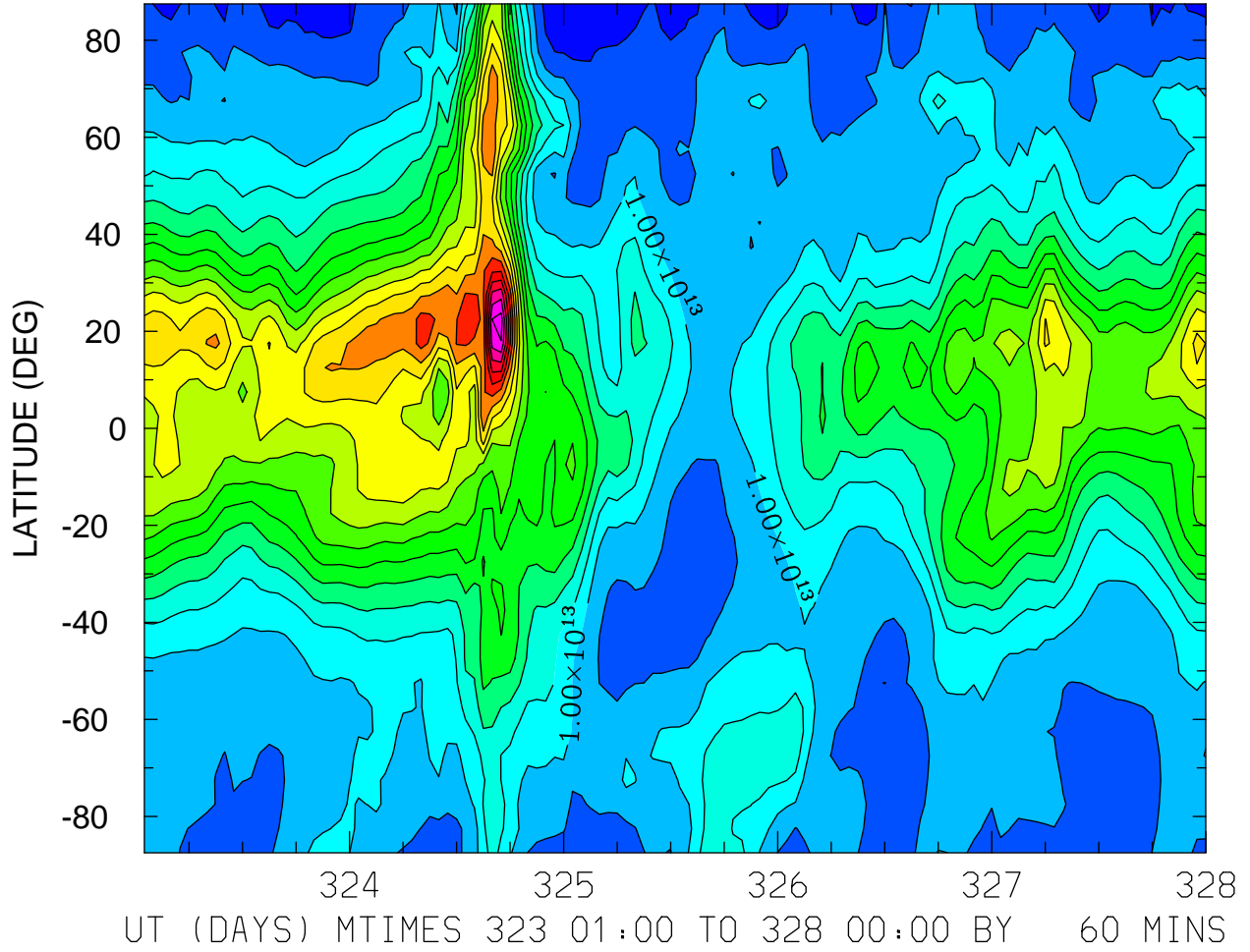
MIN,MAX= 7.4051E+11 3.6295E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



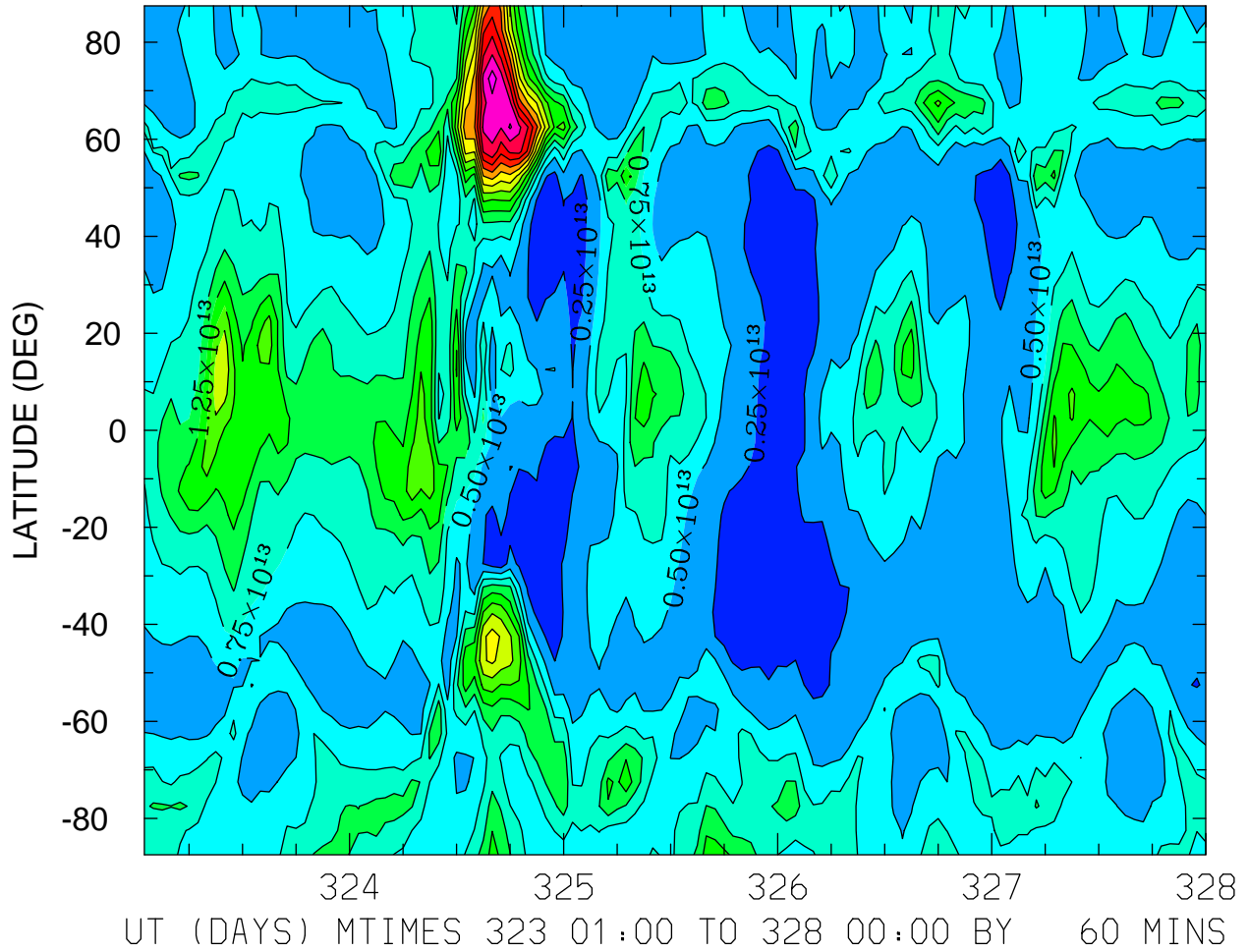
MIN,MAX= 2.7052E+12 1.2423E+14 INTERVAL= 1.0000E+13
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



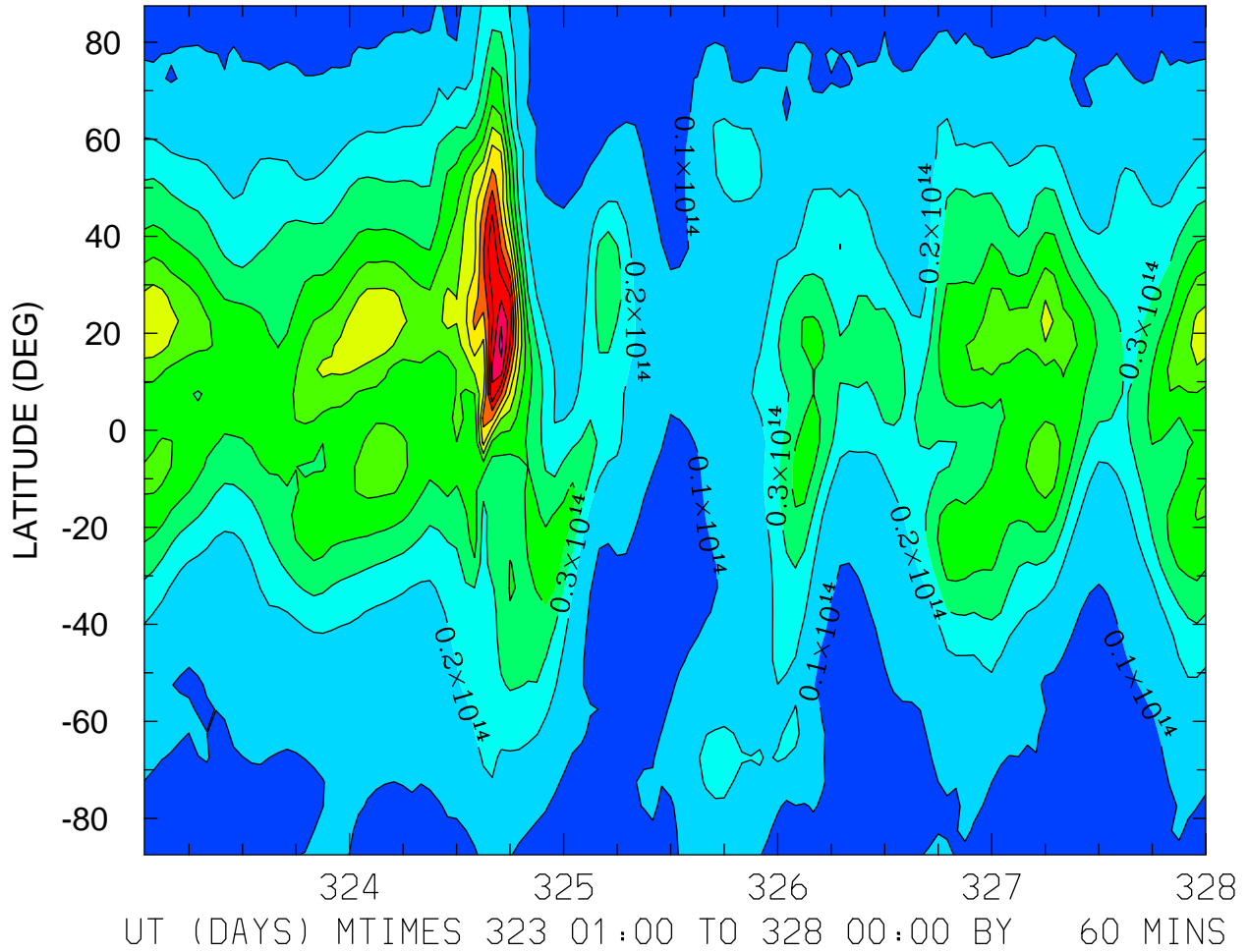
MIN,MAX= 2.6146E+12 4.8617E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



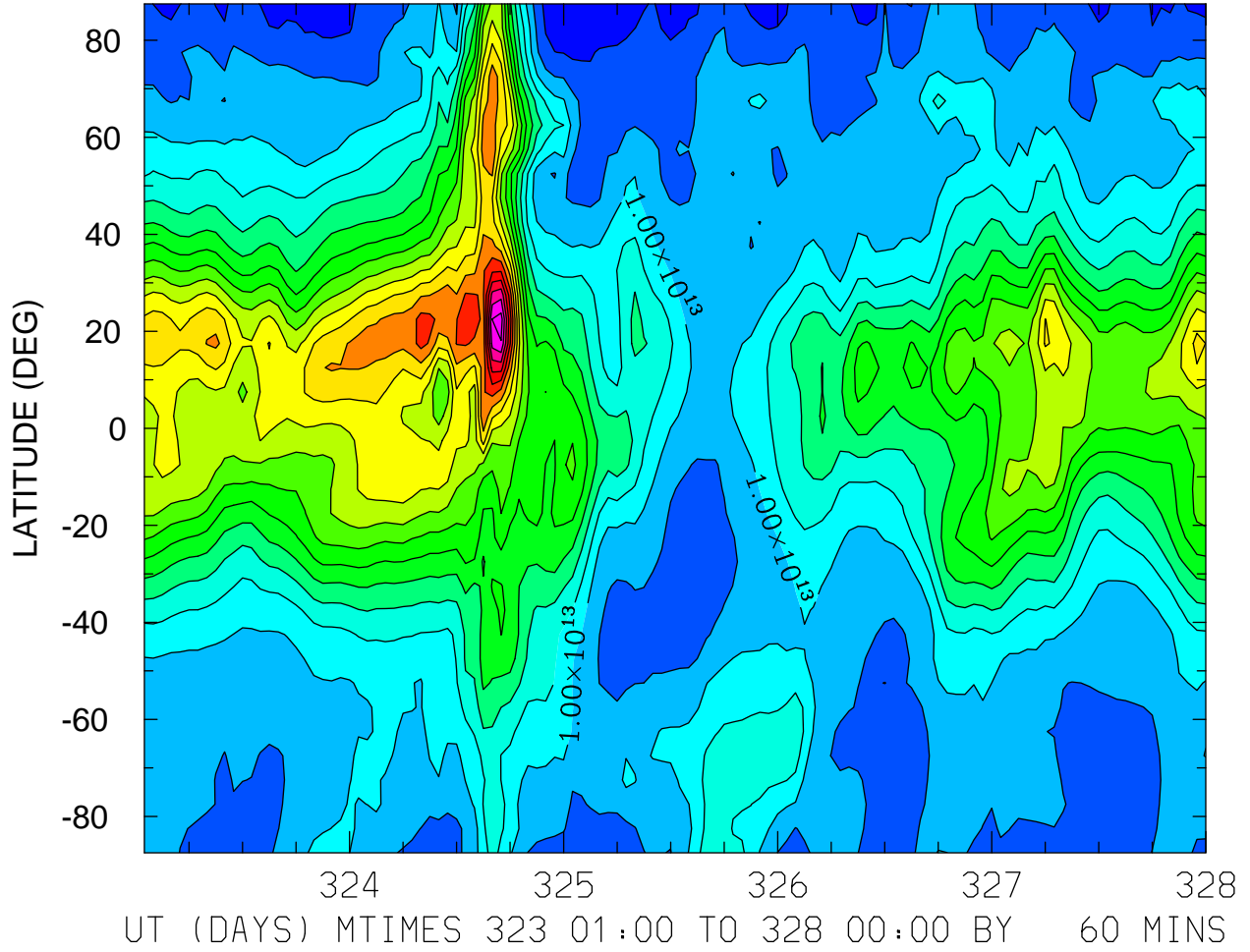
MIN,MAX= 7.4051E+11 3.6295E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



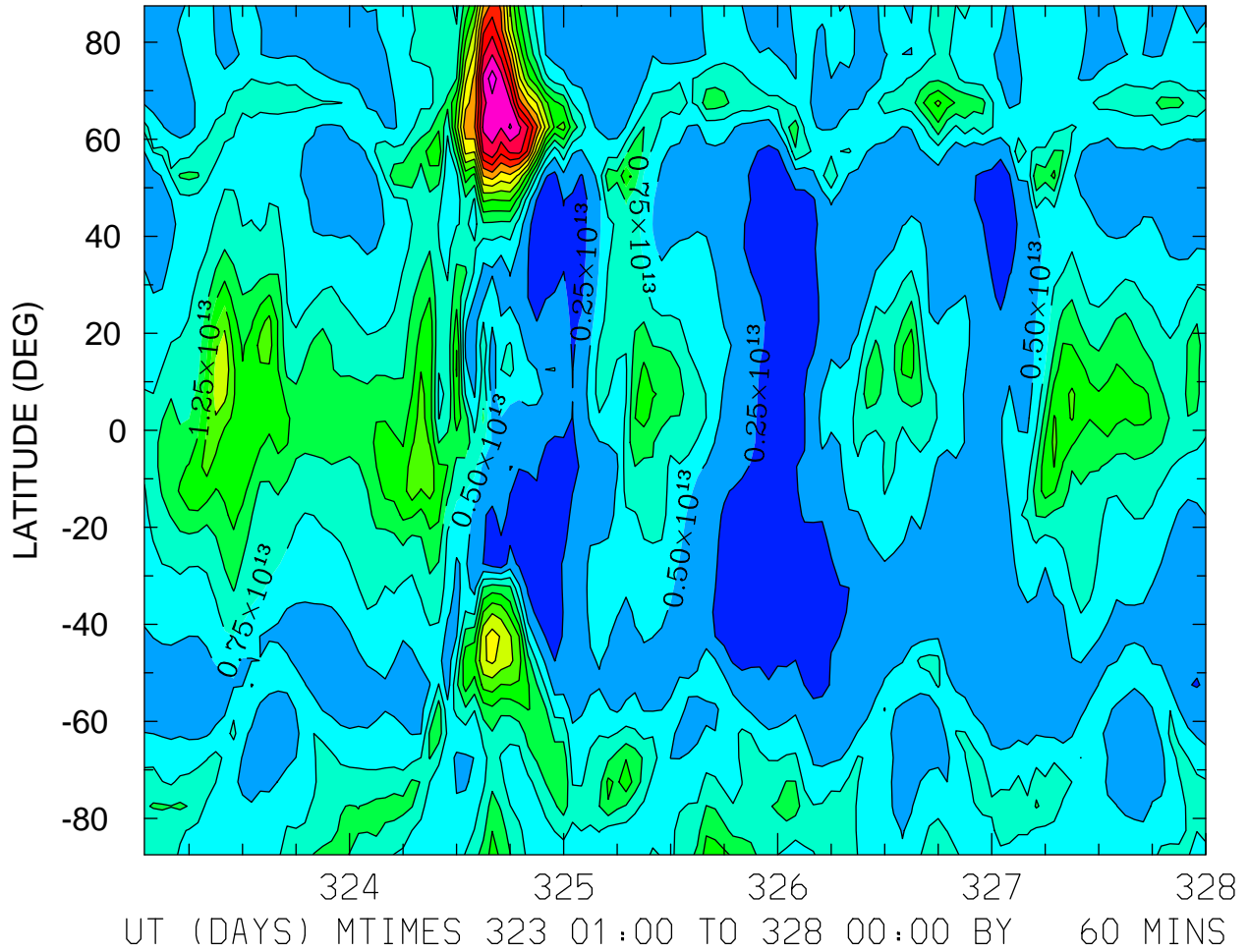
MIN,MAX= 2.7052E+12 1.2423E+14 INTERVAL= 1.0000E+13
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



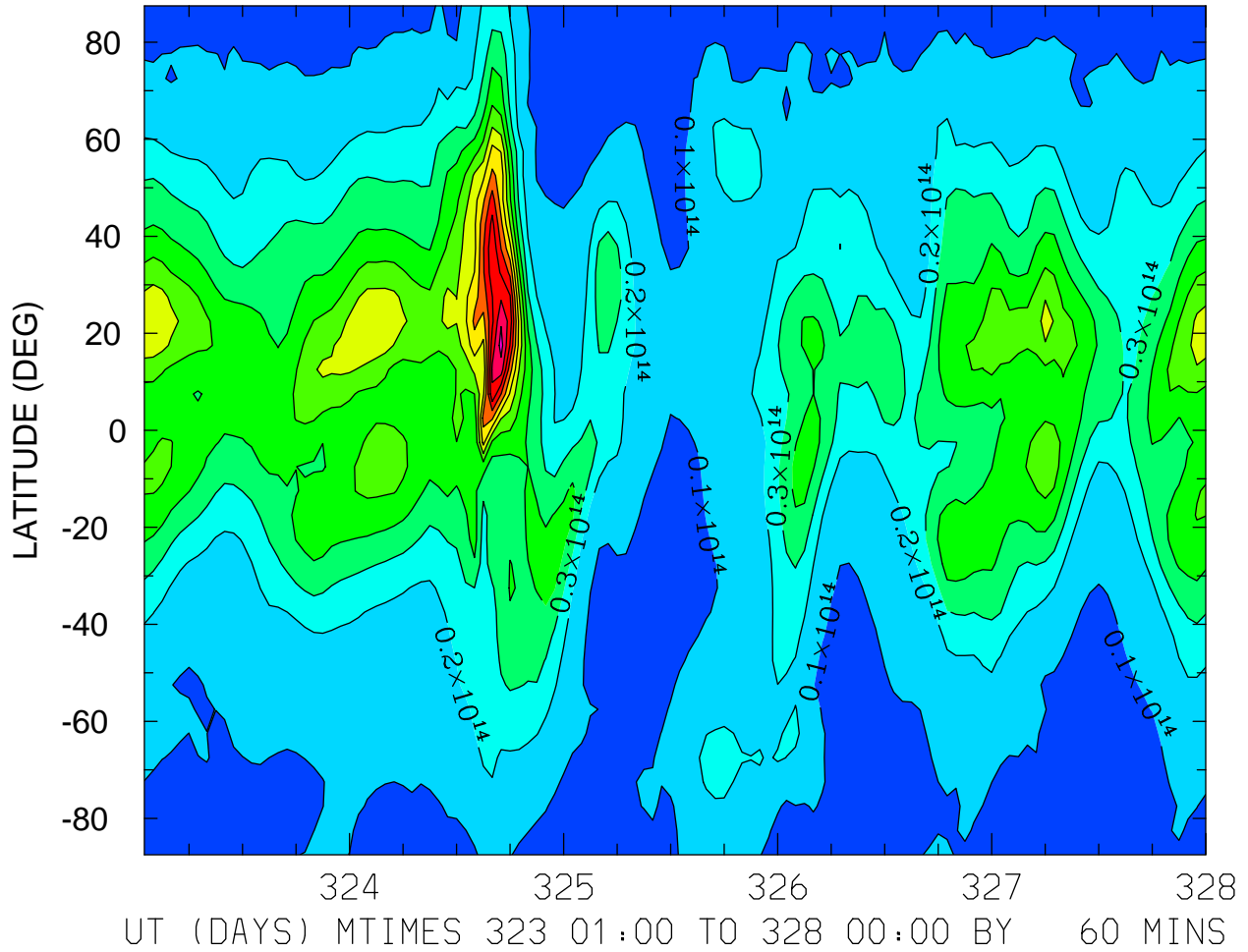
MIN,MAX= 2.6146E+12 4.8617E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



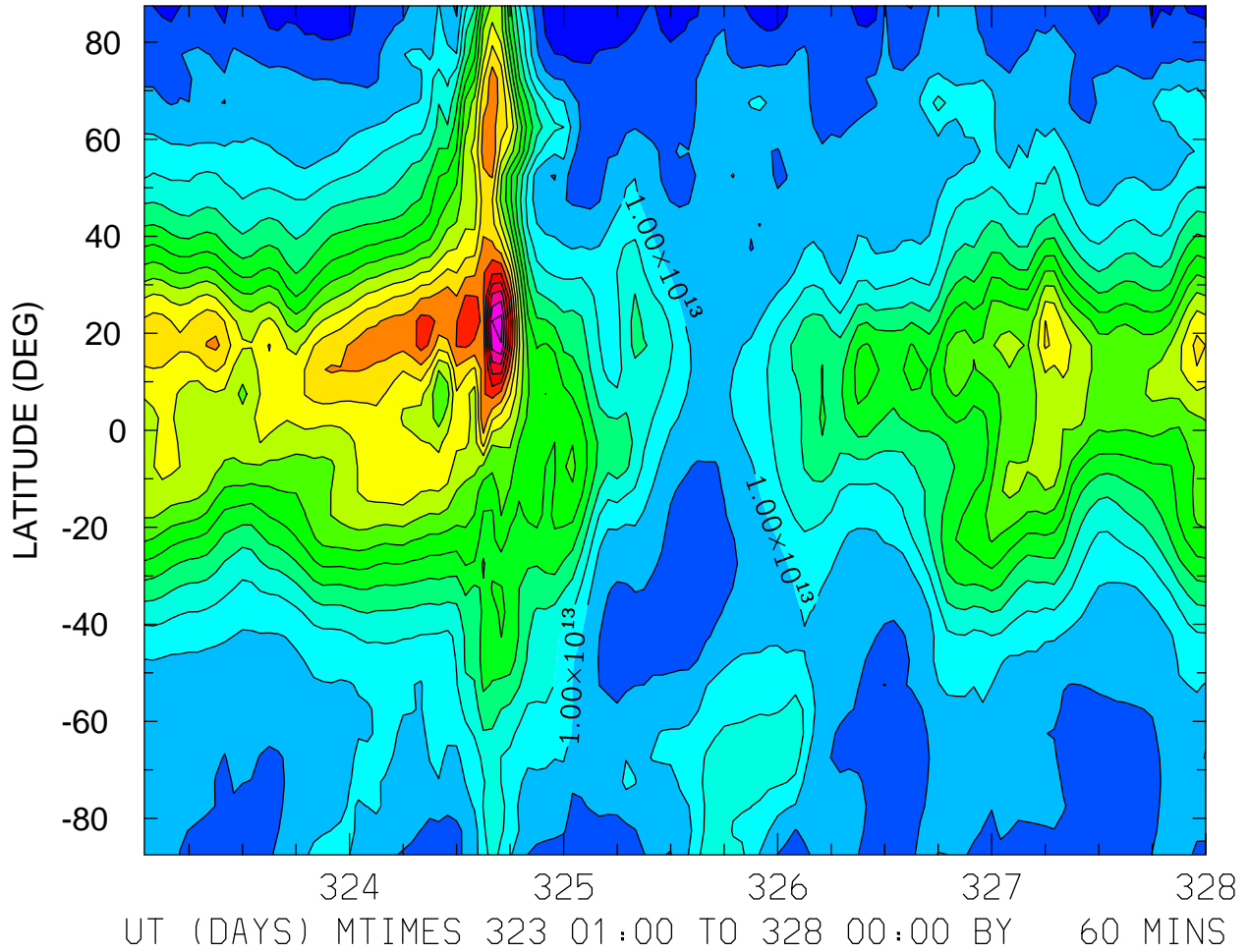
MIN,MAX= 7.4051E+11 3.6295E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



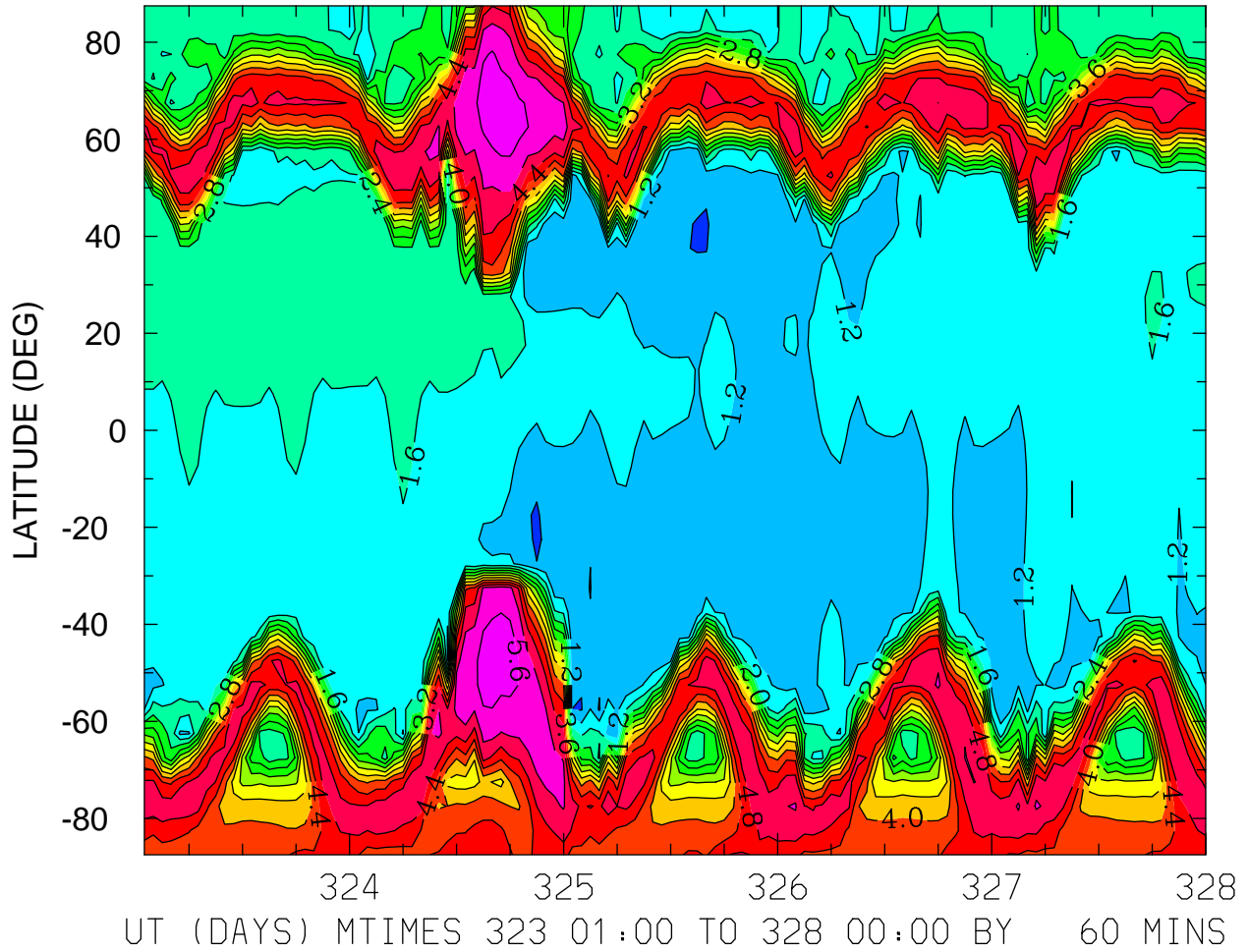
MIN,MAX= 2.7052E+12 1.2423E+14 INTERVAL= 1.0000E+13
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



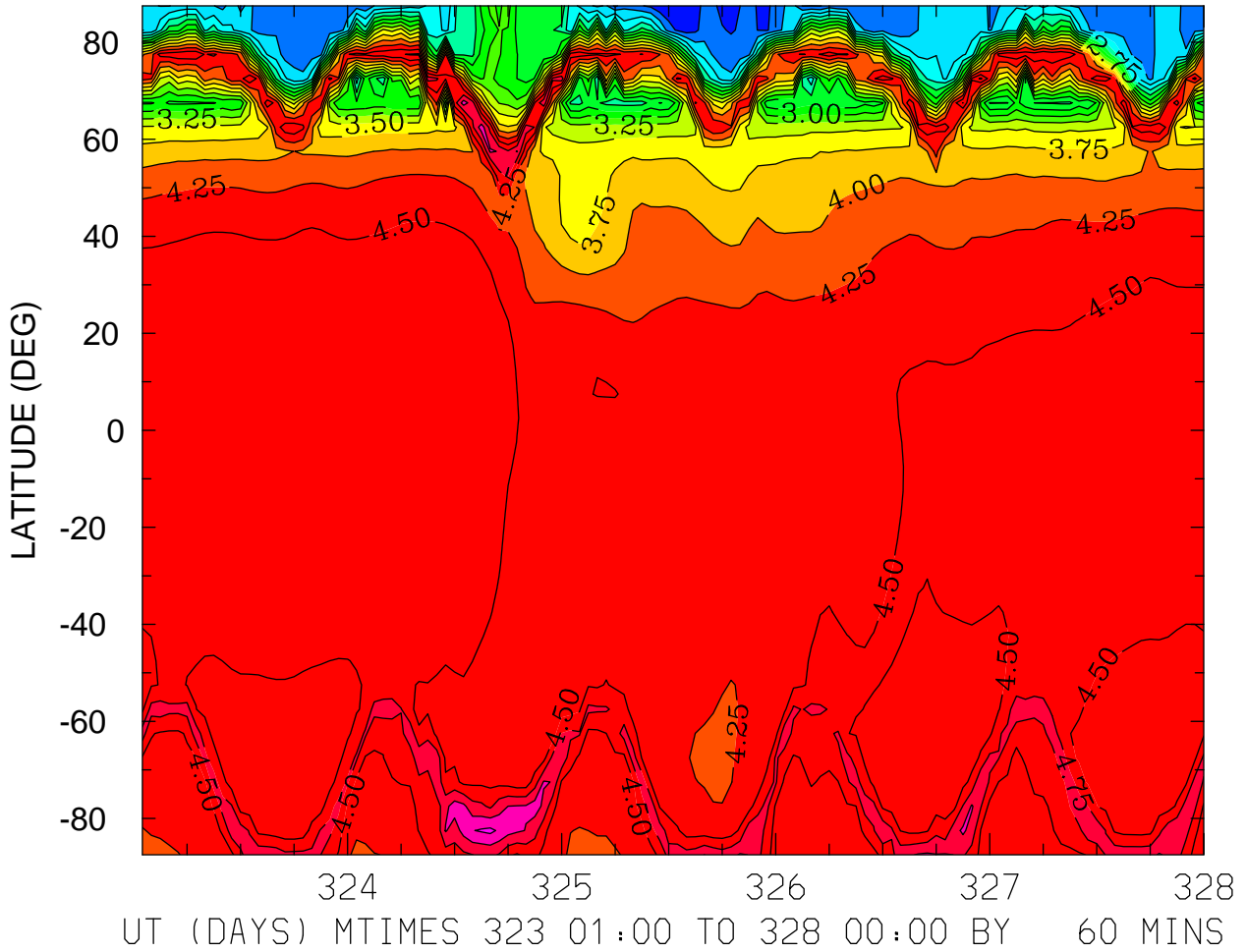
MIN,MAX= 2.6146E+12 4.8617E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 O2+ ION (CM3)
ZP = -4.250 LOCAL TIME = 0.00



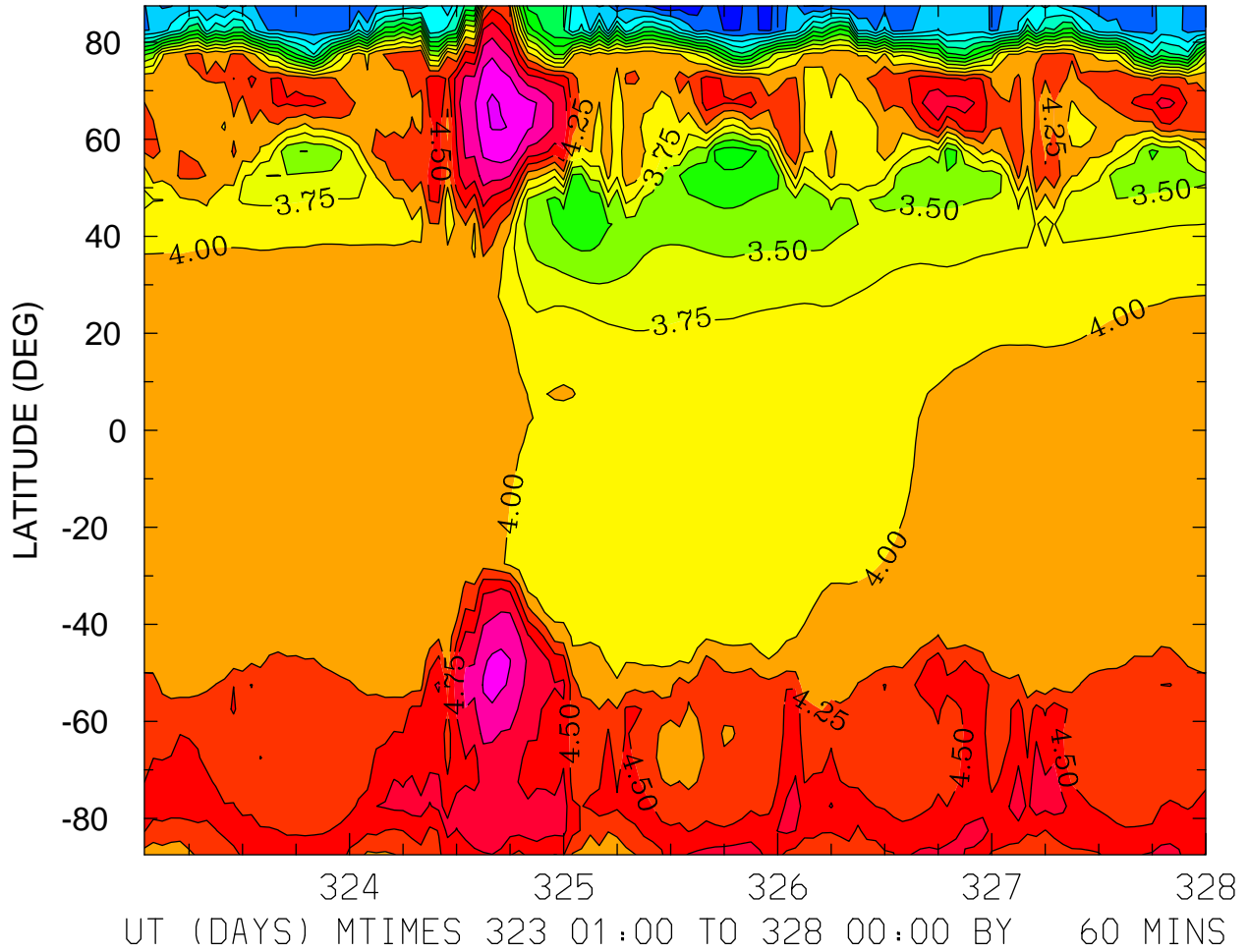
MIN,MAX= 7.4696E-01 5.8340E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 O2+ ION (CM3)
ZP = -4.250 LOCAL TIME = 12.00



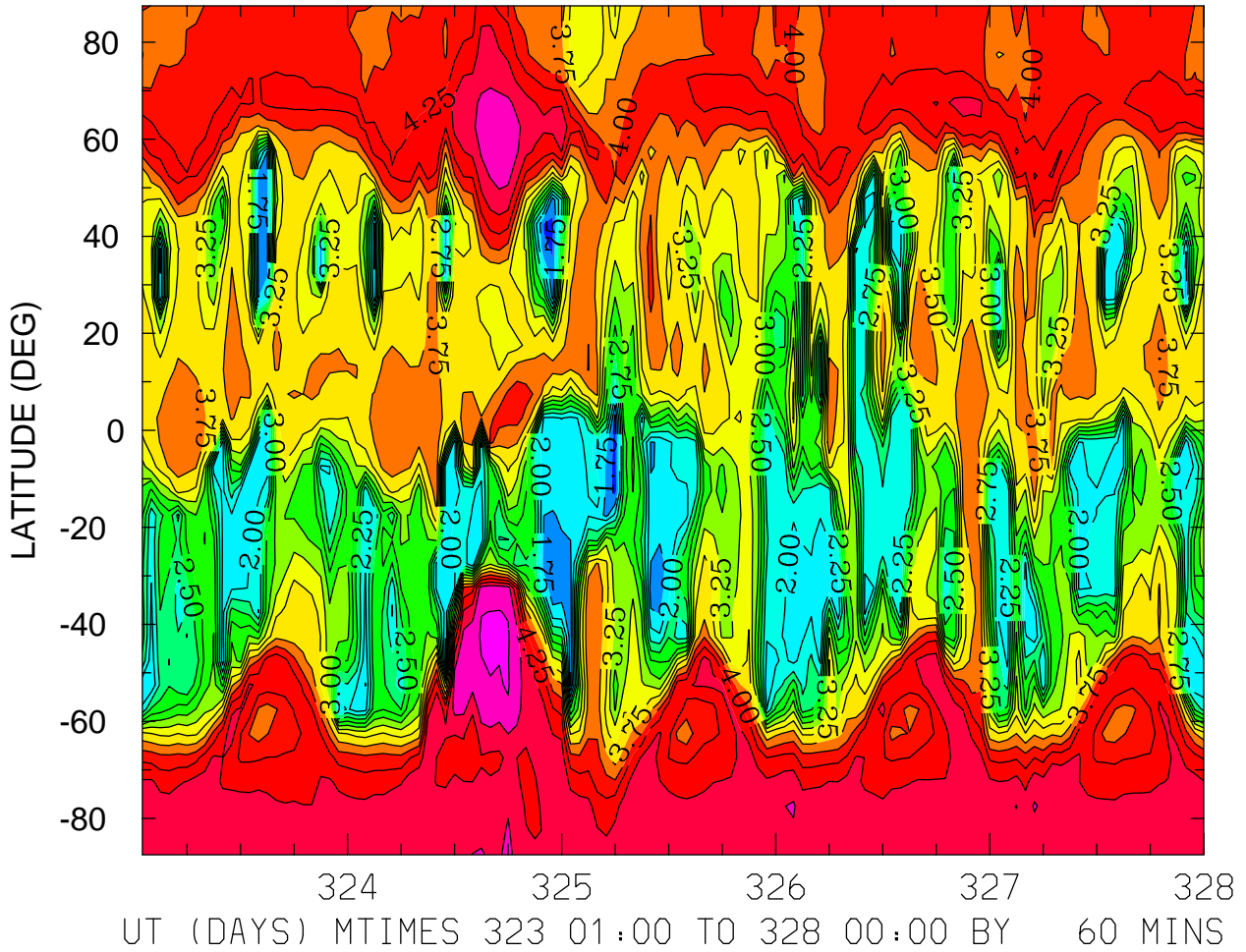
MIN,MAX= 1.2898E+00 5.3160E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 O2+ ION (CM3)
ZP = -4.250 ZONAL MEANS



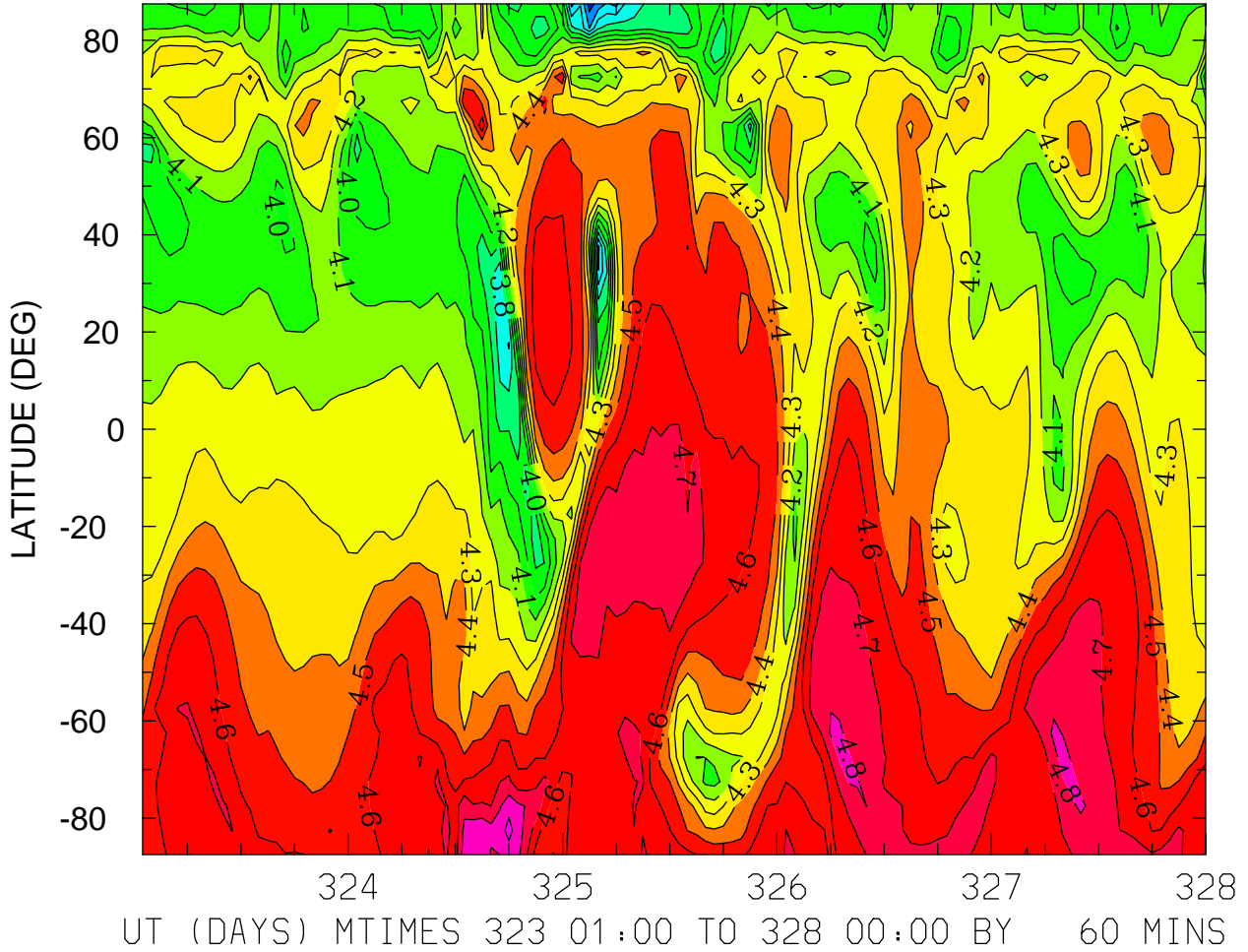
MIN,MAX= 1.2867E+00 5.5398E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 O2+ ION (CM3)
ZP = -0.250 LOCAL TIME = 0.00

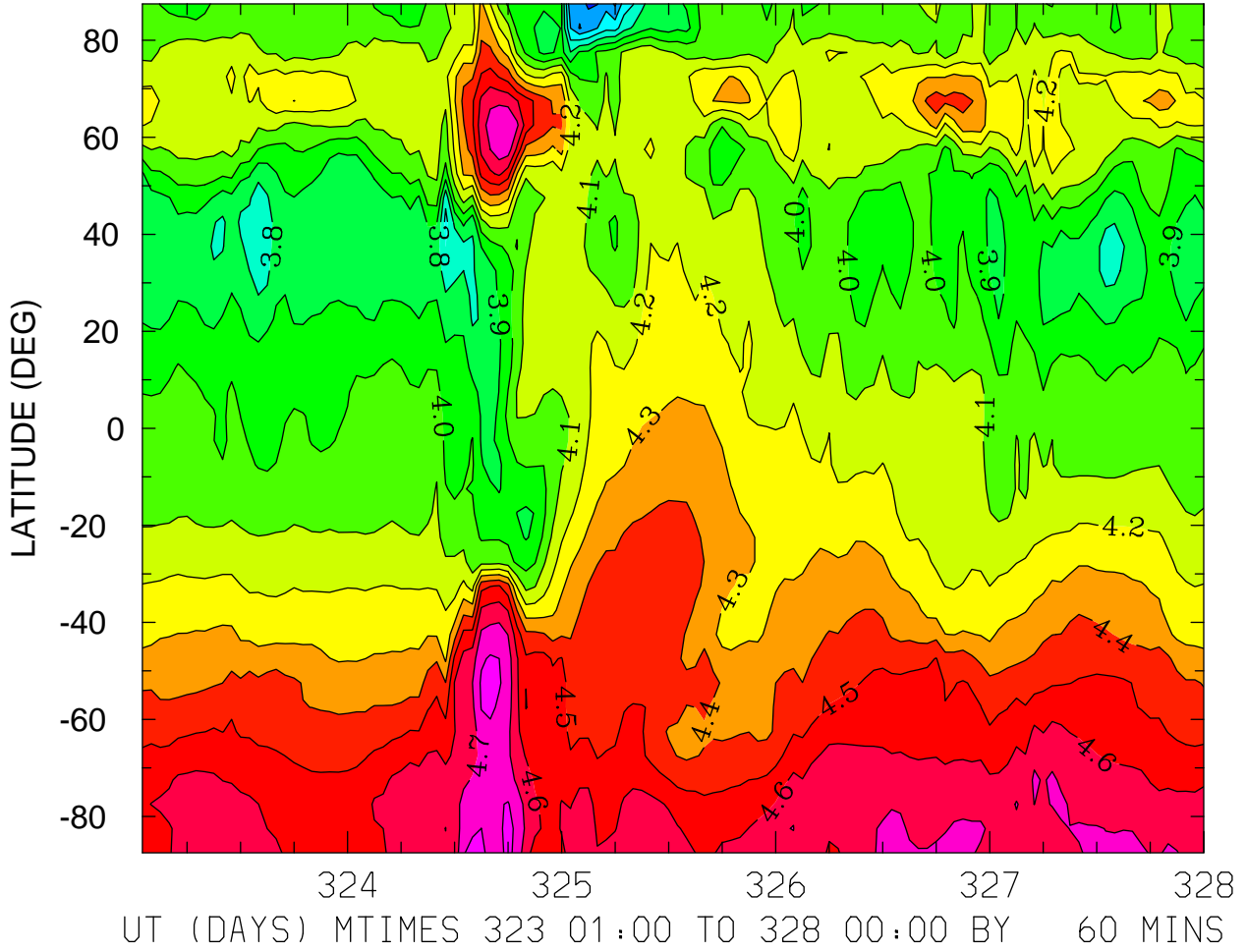


MIN,MAX= 1.3523E+00 5.0302E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 O2+ ION (CM3)
ZP = -0.250 LOCAL TIME = 12.00

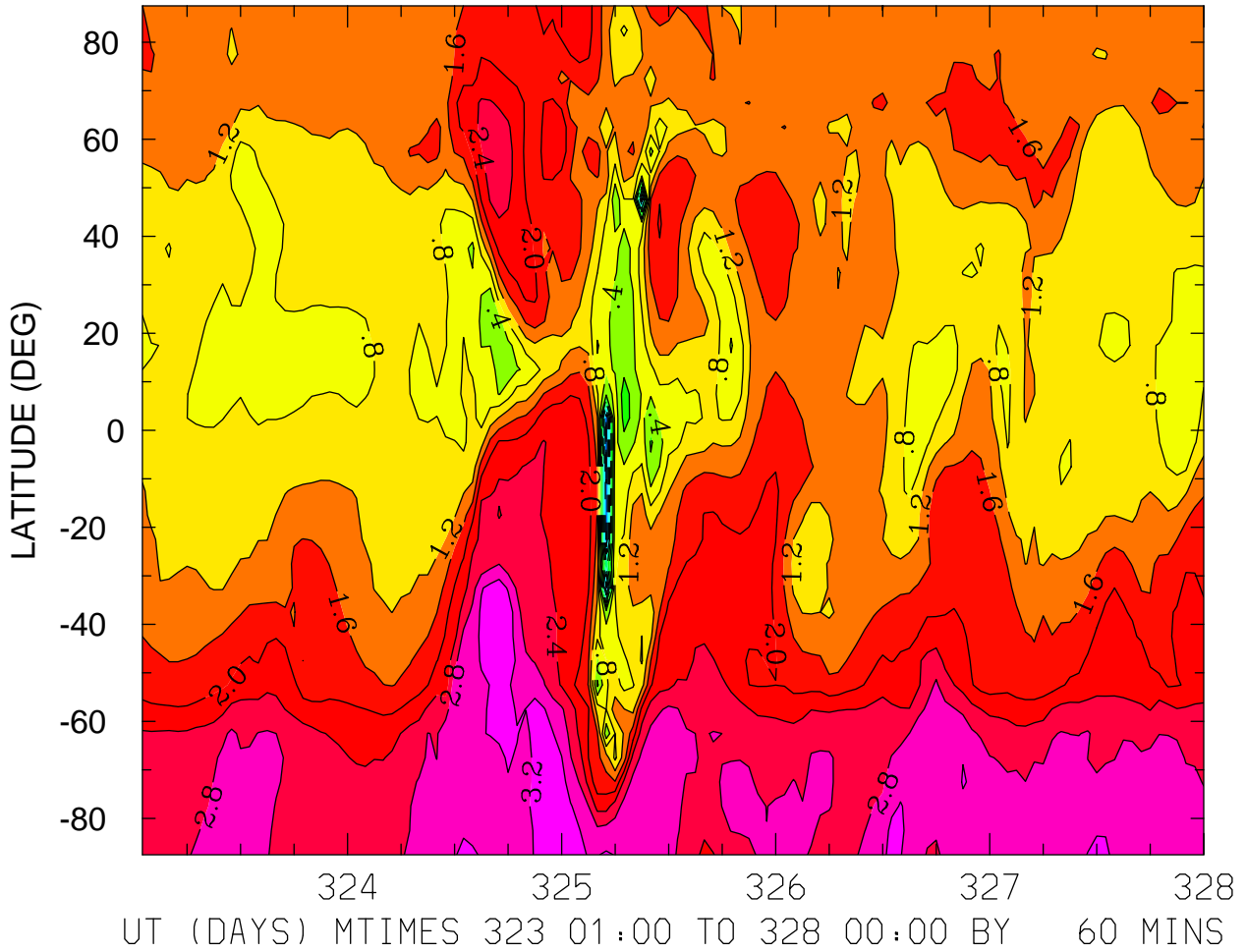


LOG10 O2+ ION (CM3)
ZP = -0.250 ZONAL MEANS



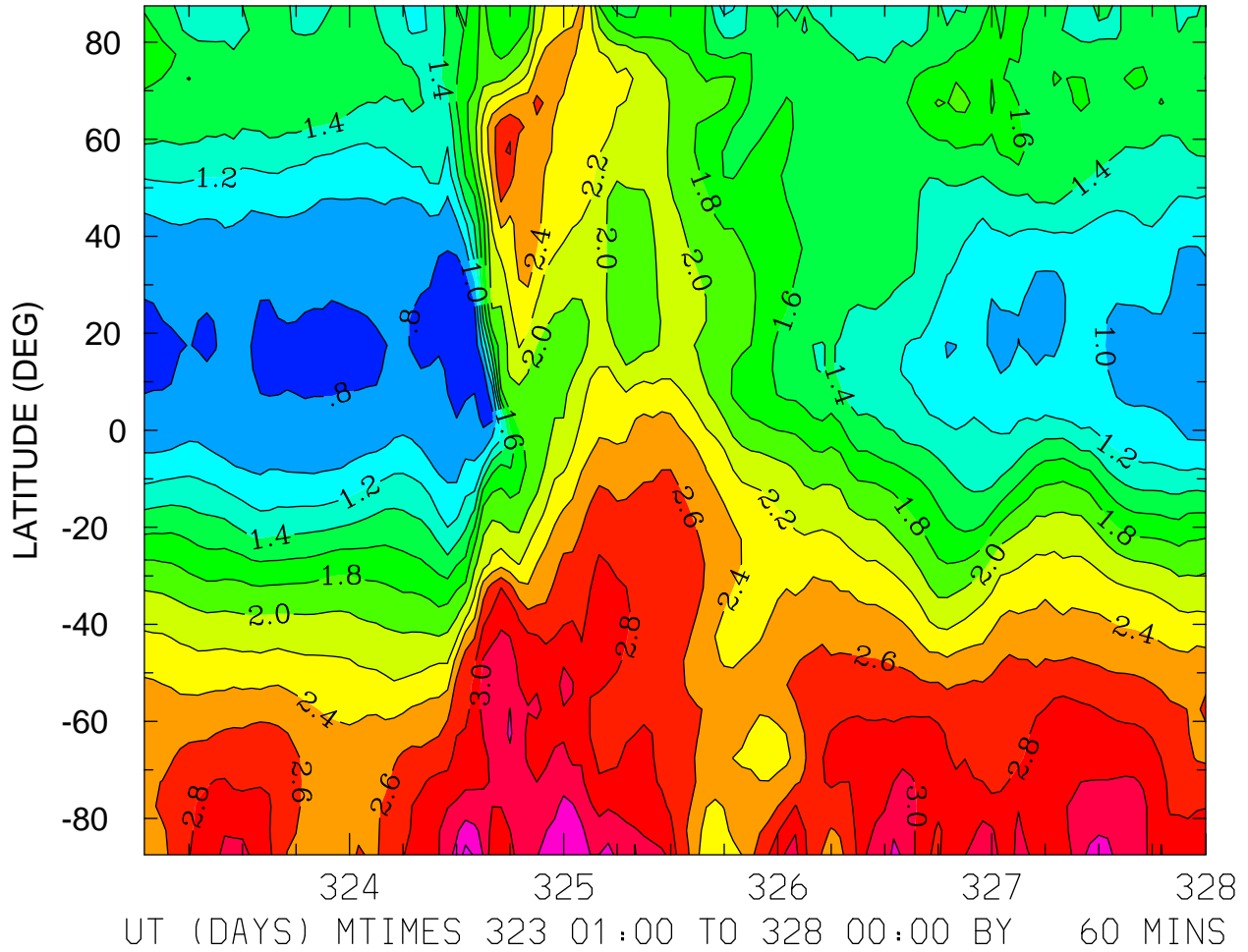
MIN,MAX= 3.4842E+00 4.8386E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 O2+ ION (CM3)
ZP = 3.750 LOCAL TIME = 0.00



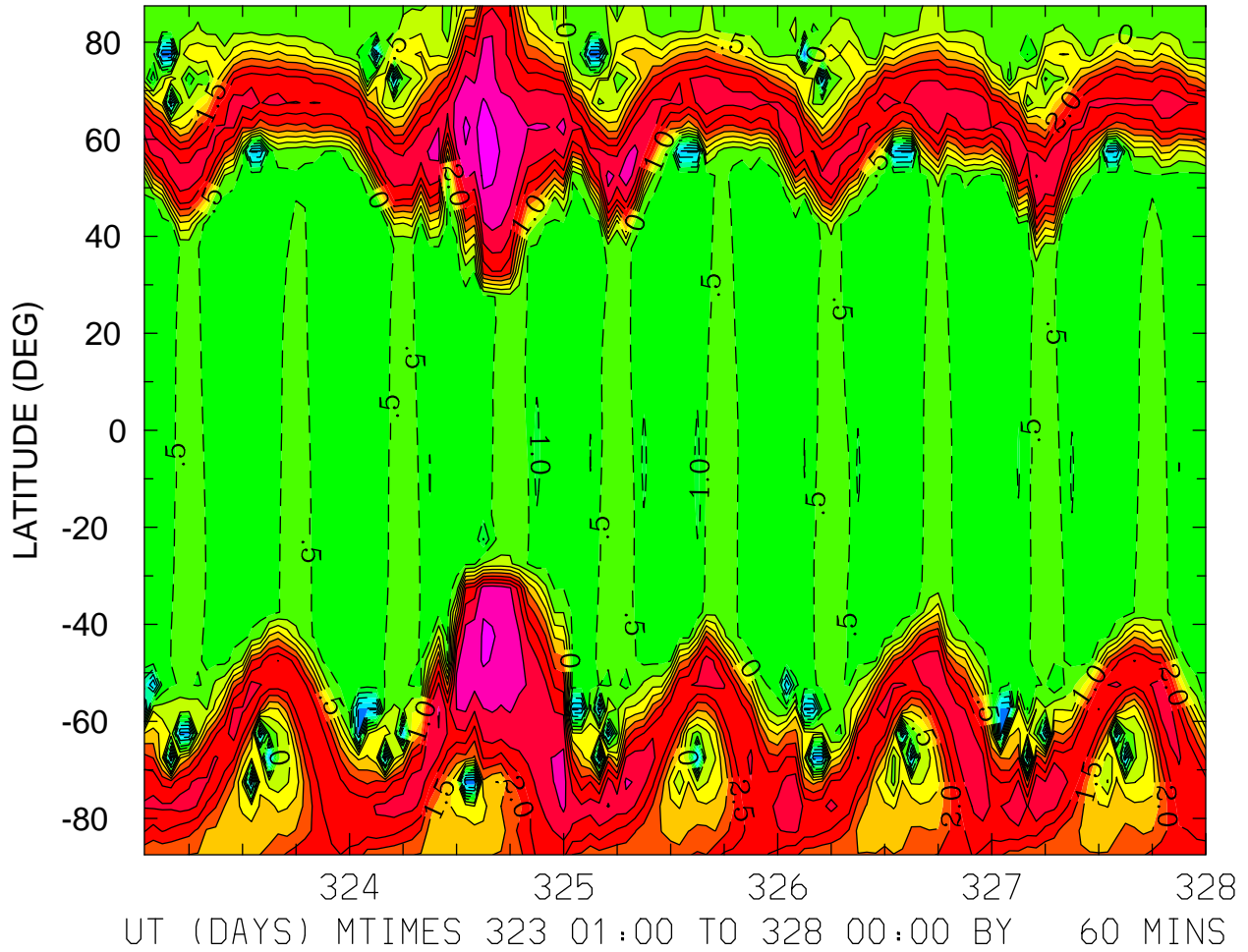
MIN,MAX= -2.4110E+00 3.4648E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 O2+ ION (CM3)
ZP = 3.750 ZONAL MEANS



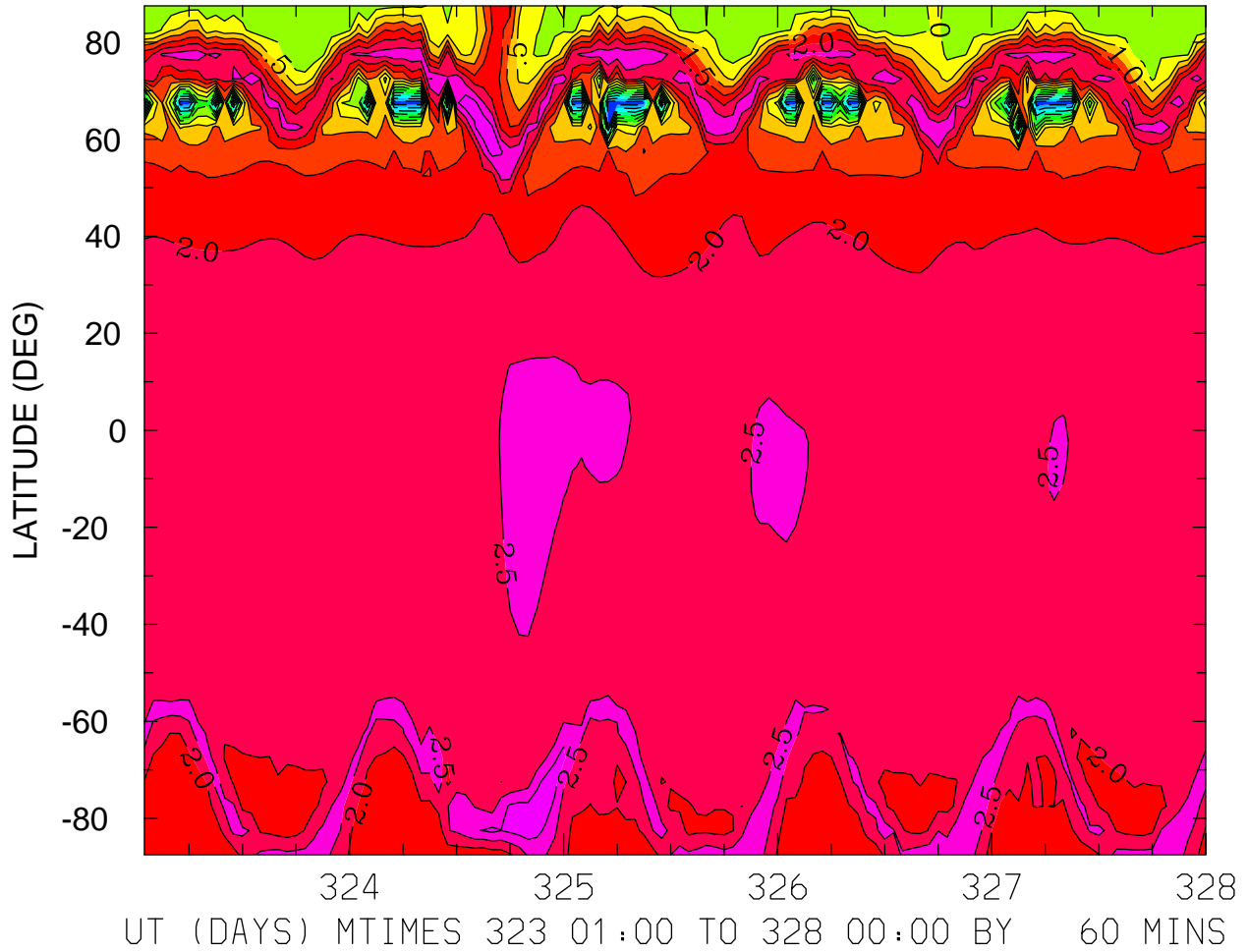
MIN,MAX= 6.4593E-01 3.4731E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 O+ ION (CM3)
ZP = -4.250 LOCAL TIME = 0.00



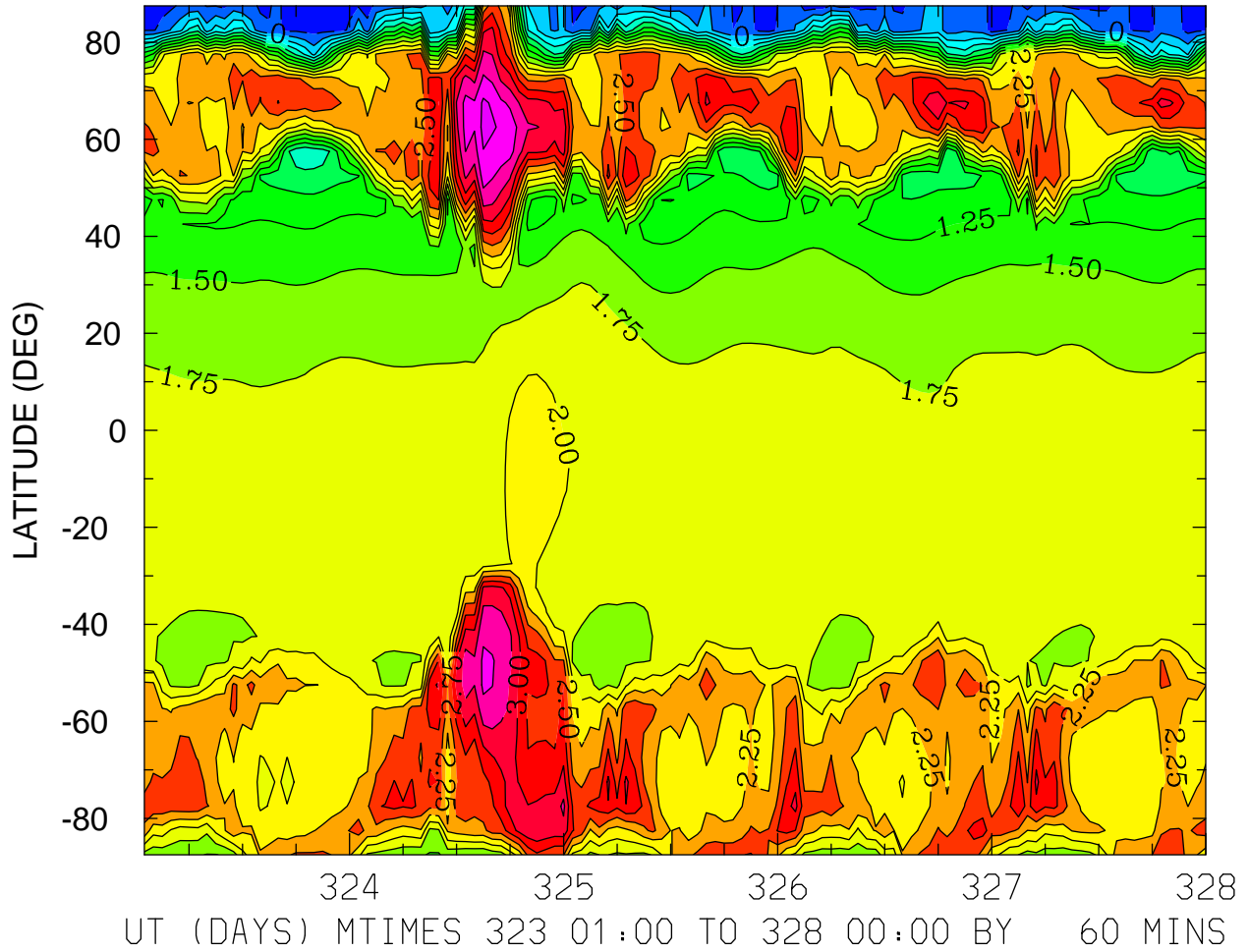
MIN,MAX= -3.5659E+00 4.1789E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 O+ ION (CM3)
ZP = -4.250 LOCAL TIME = 12.00



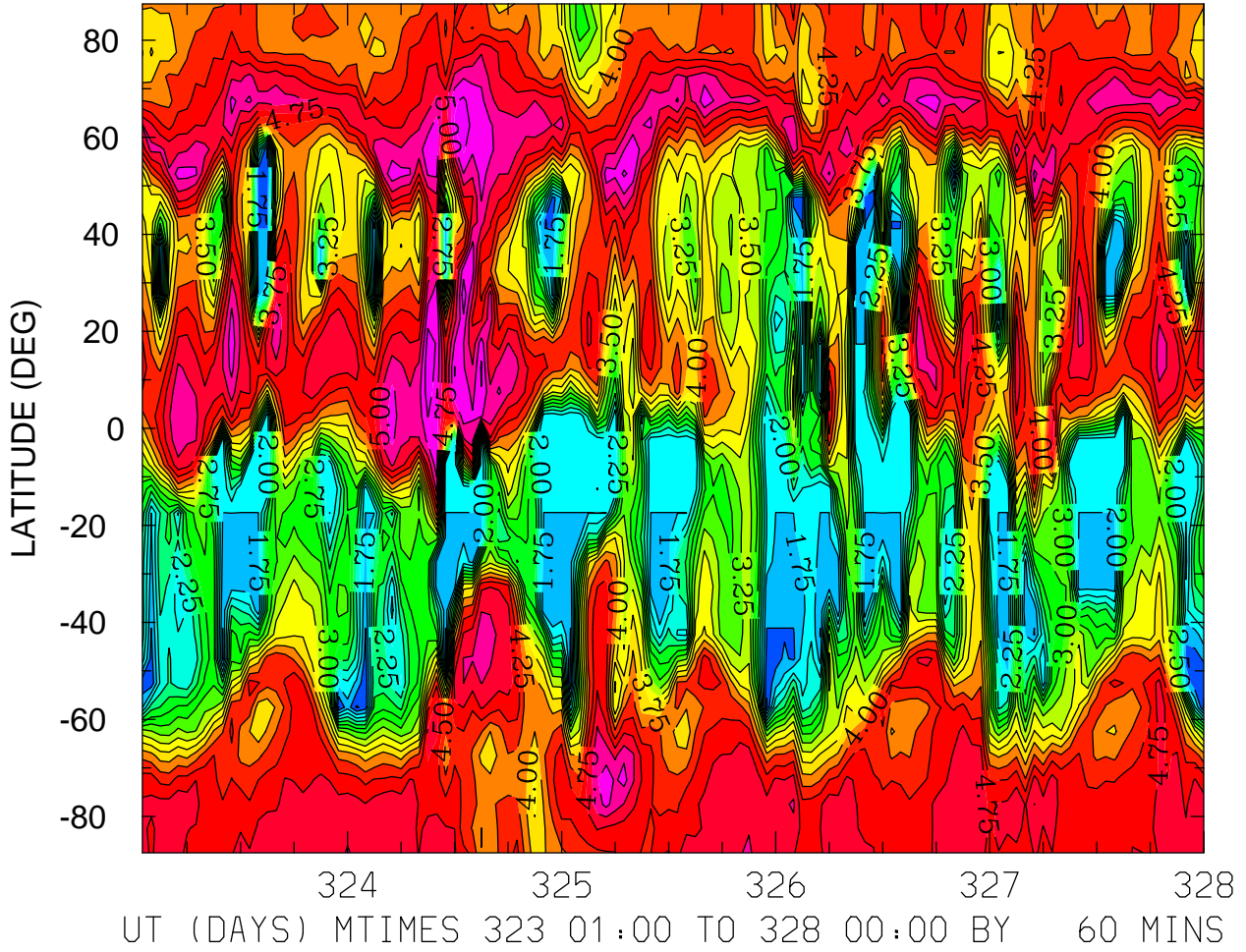
MIN,MAX= -3.3068E+00 3.4806E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 O+ ION (CM3)
ZP = -4.250 ZONAL MEANS



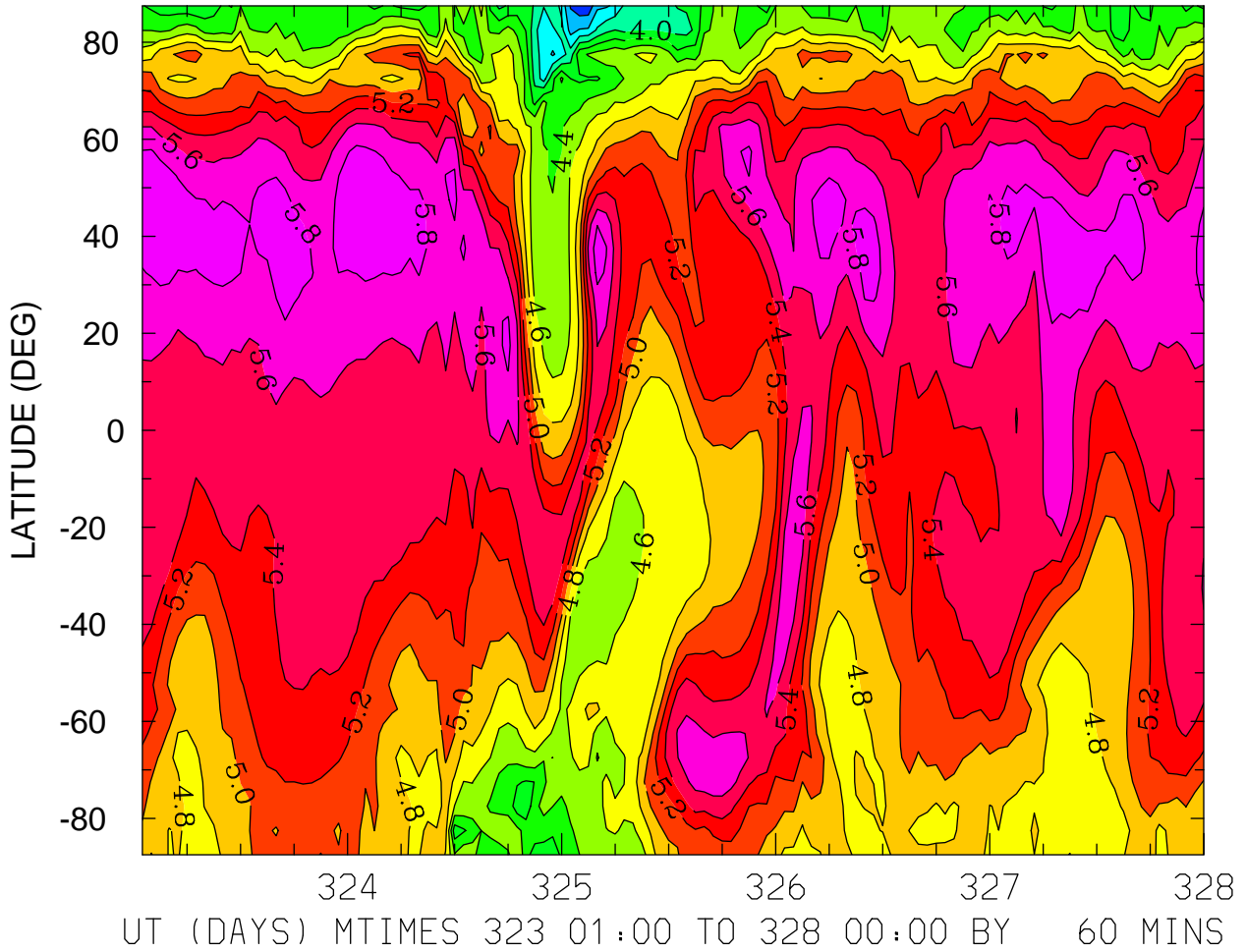
MIN,MAX= -4.0264E-01 3.8319E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 O+ ION (CM3)
ZP = -0.250 LOCAL TIME = 0.00



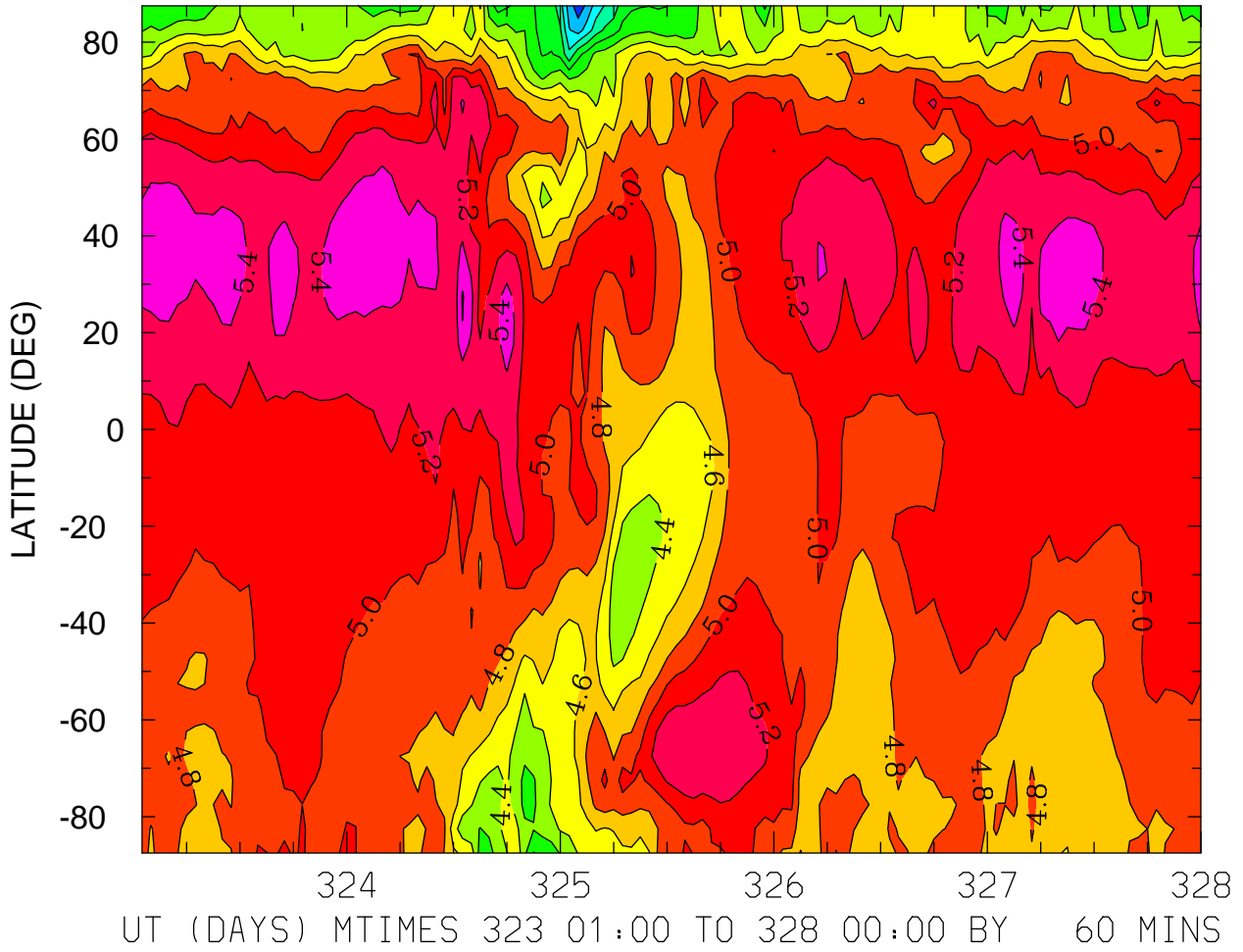
MIN,MAX= 1.2131E+00 5.6792E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 O+ ION (CM3)
ZP = -0.250 LOCAL TIME = 12.00



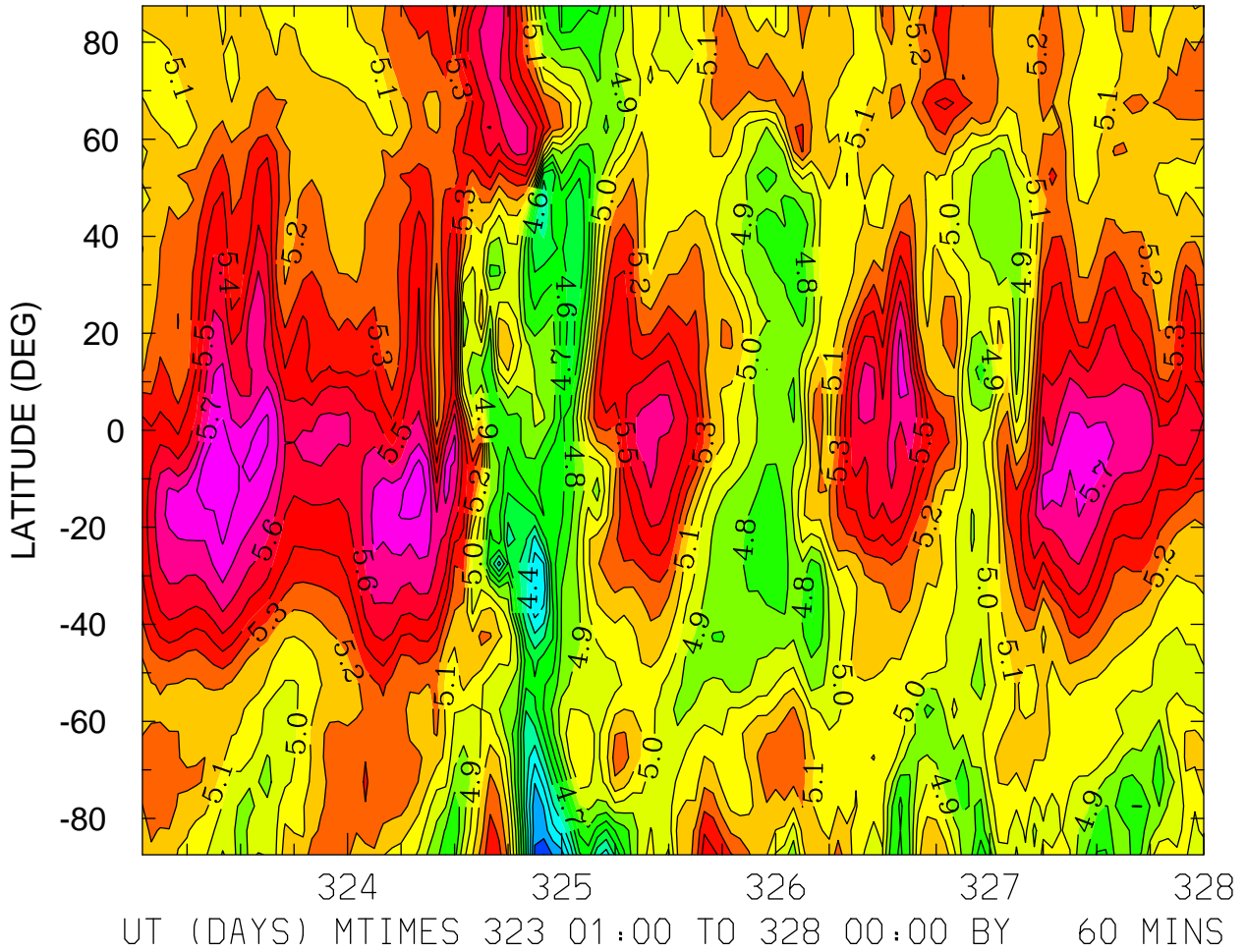
MIN,MAX= 3.2510E+00 5.9618E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 O+ ION (CM3)
ZP = -0.250 ZONAL MEANS

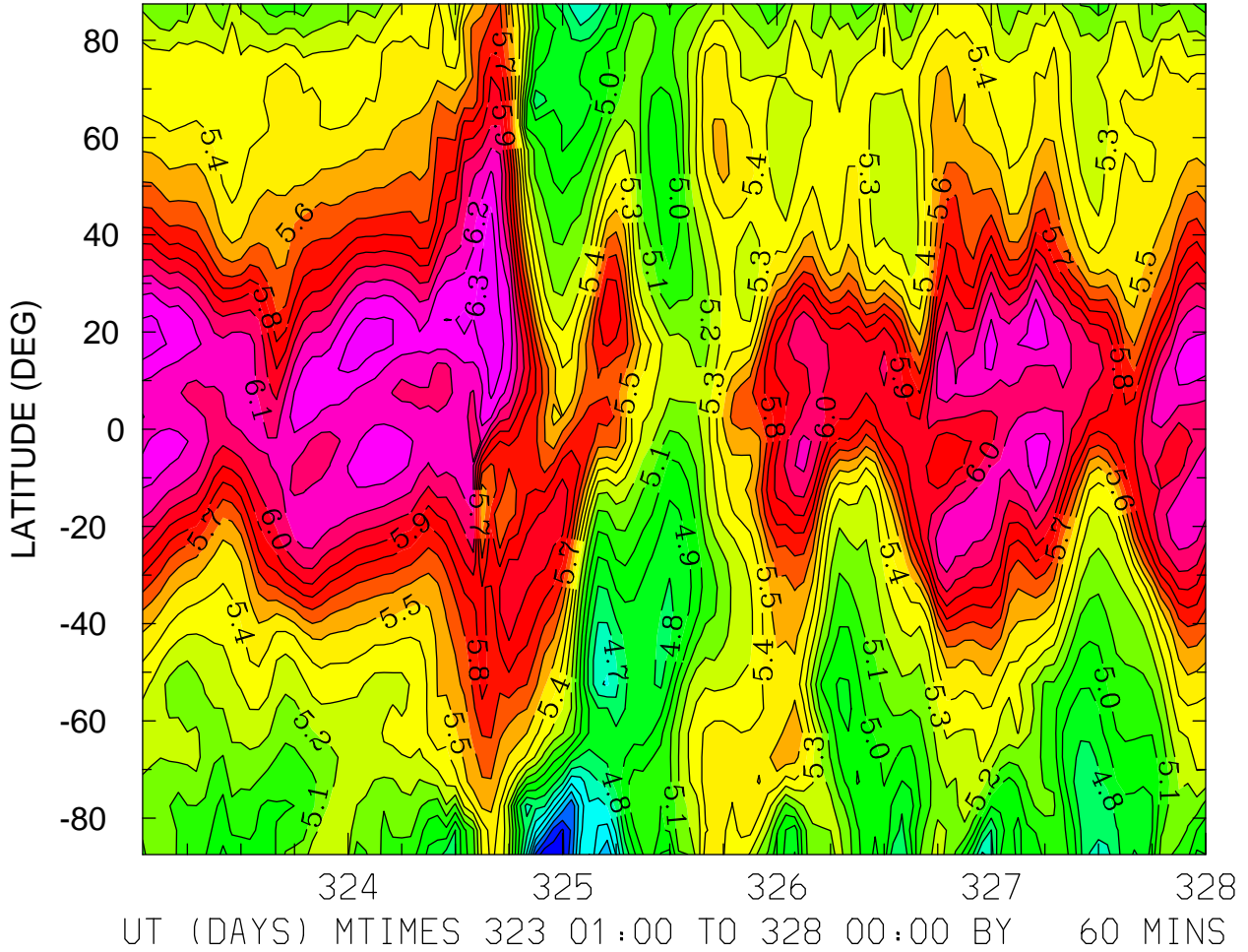


MIN,MAX= 3.0911E+00 5.6229E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 O+ ION (CM3)
ZP = 3.750 LOCAL TIME = 0.00

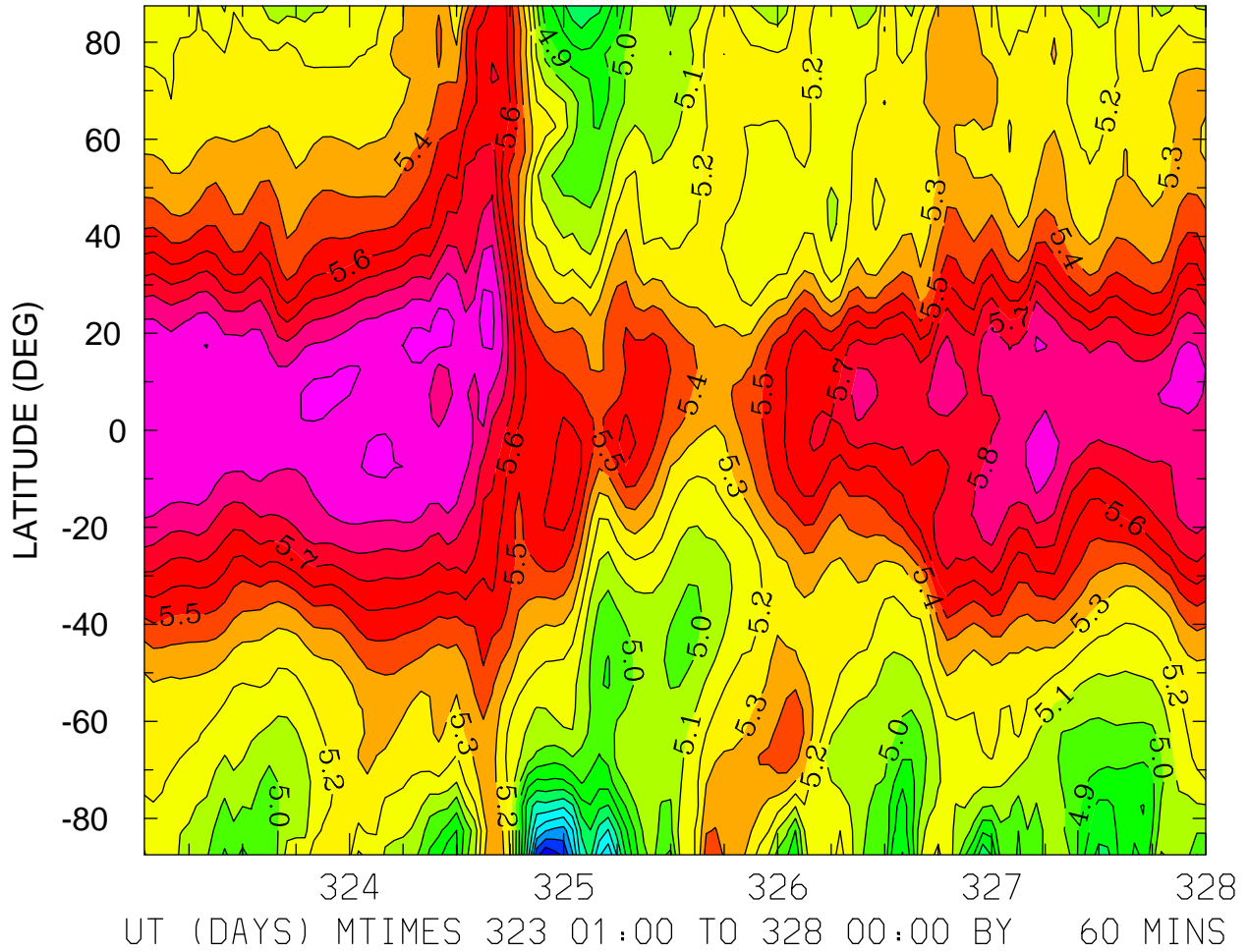


LOG10 O+ ION (CM3)
ZP = 3.750 LOCAL TIME = 12.00



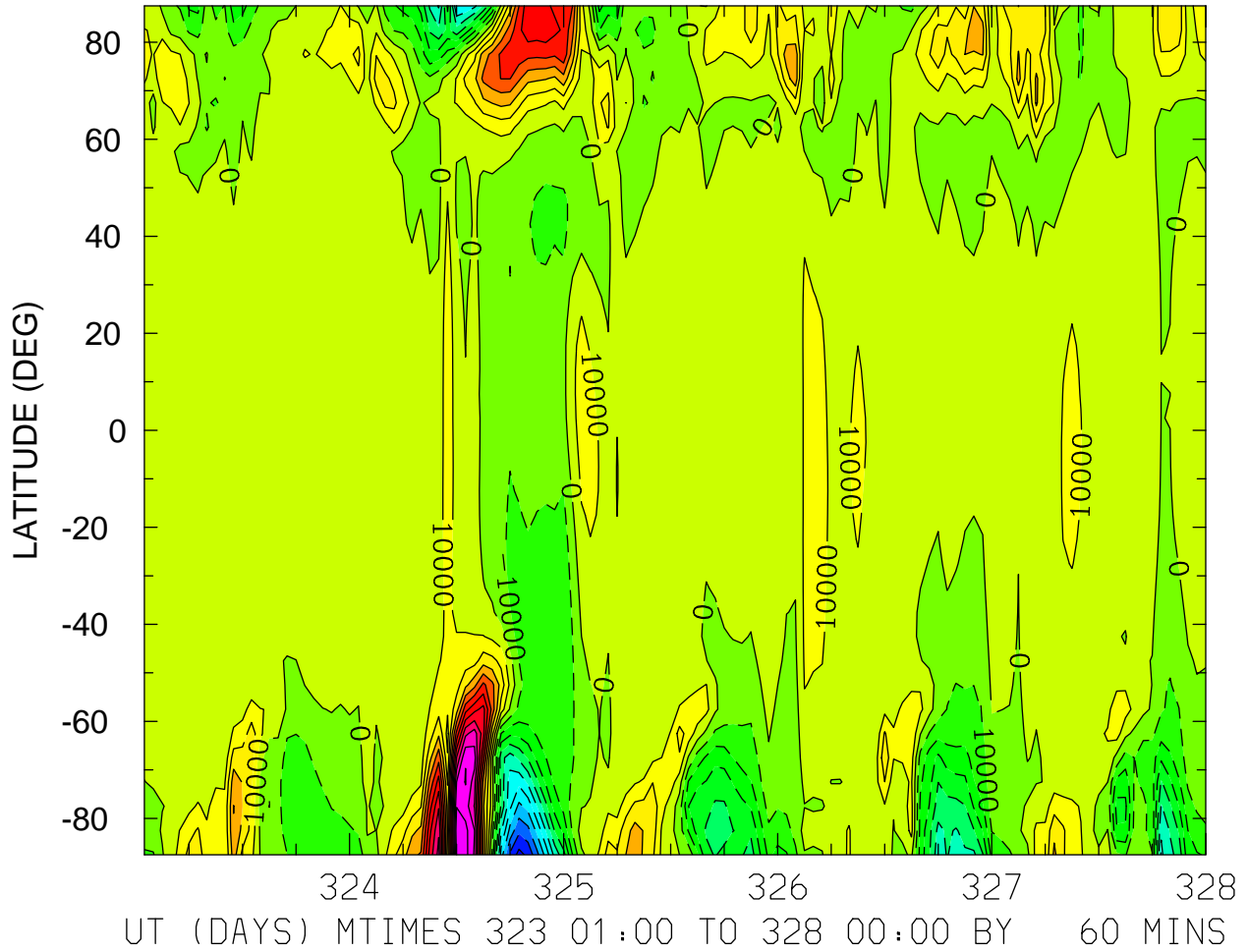
MIN,MAX= 4.0135E+00 6.4011E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

LOG10 O+ ION (CM3)
ZP = 3.750 ZONAL MEANS



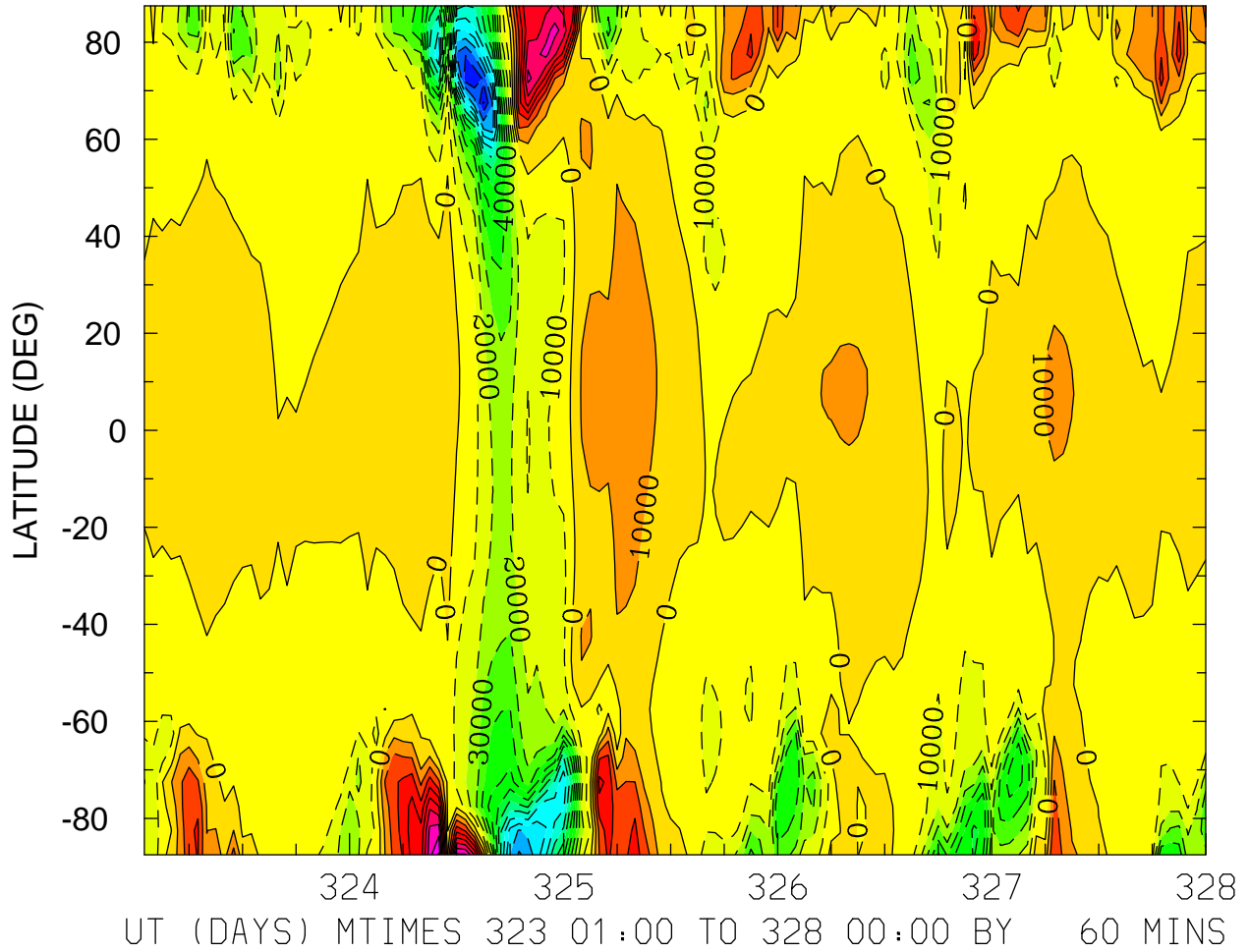
MIN,MAX= 4.0082E+00 6.0426E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



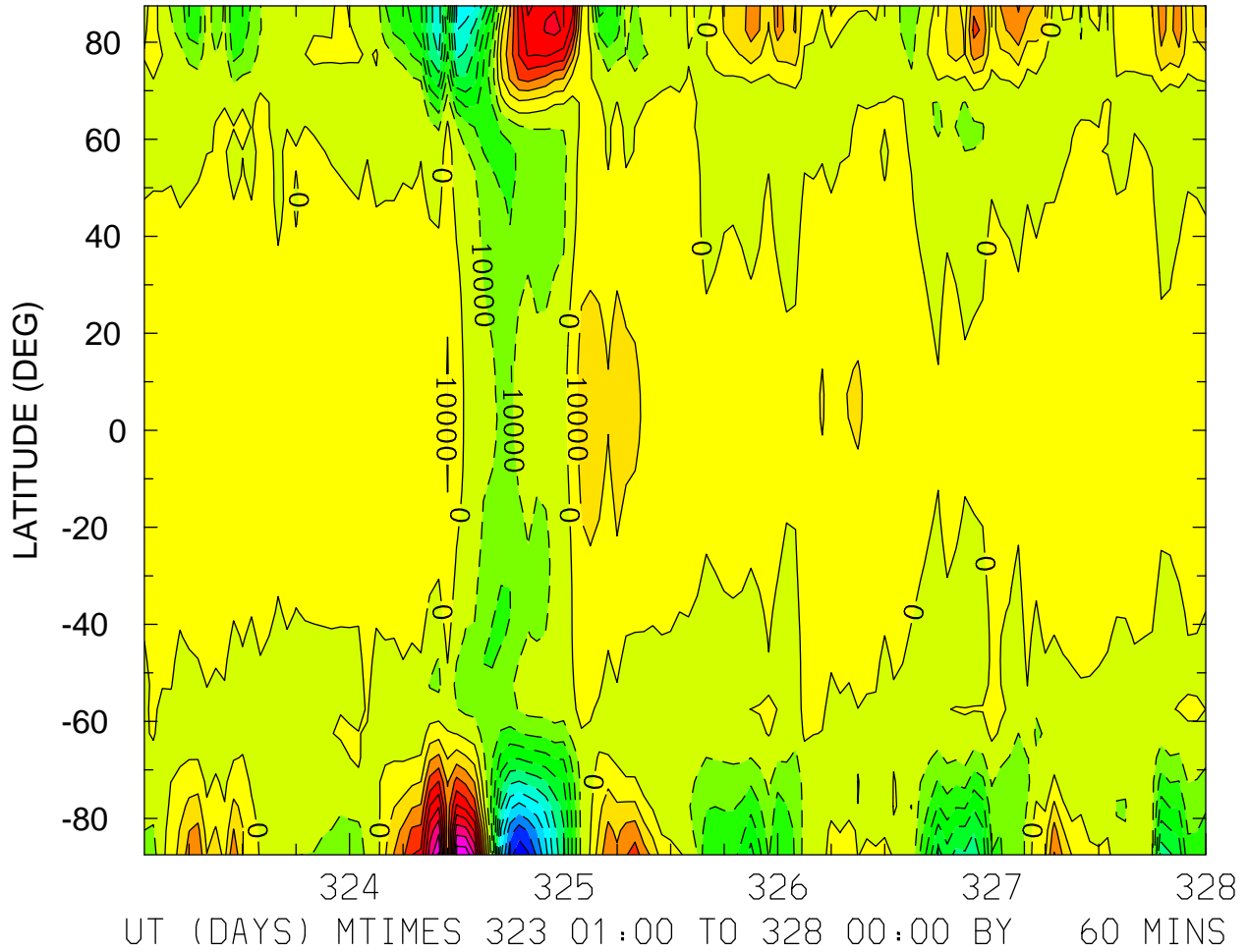
MIN,MAX= -1.1359E+05 1.1623E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



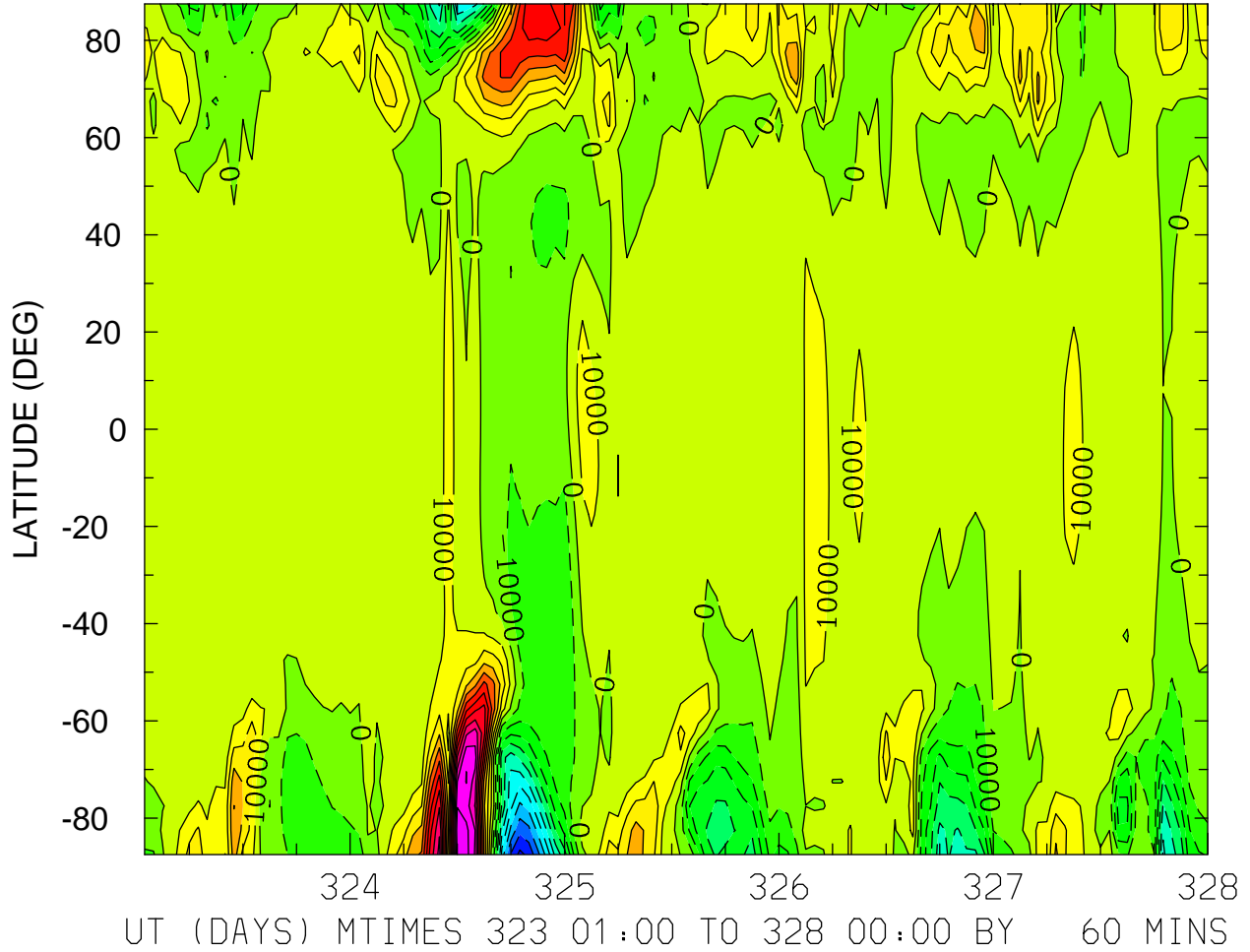
MIN,MAX= -1.4041E+05 9.1002E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 ZONAL MEANS



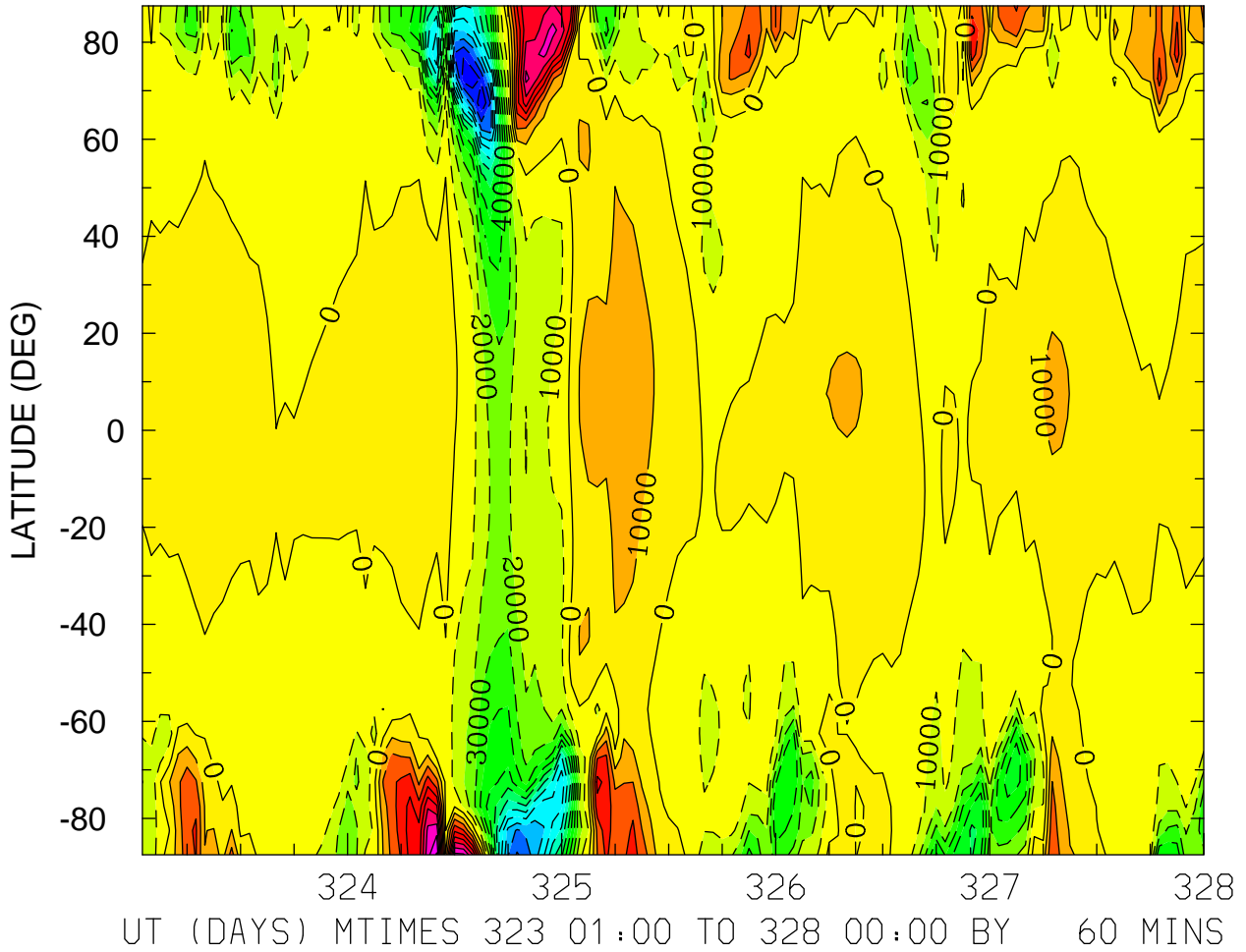
MIN,MAX= -1.1753E+05 9.7887E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



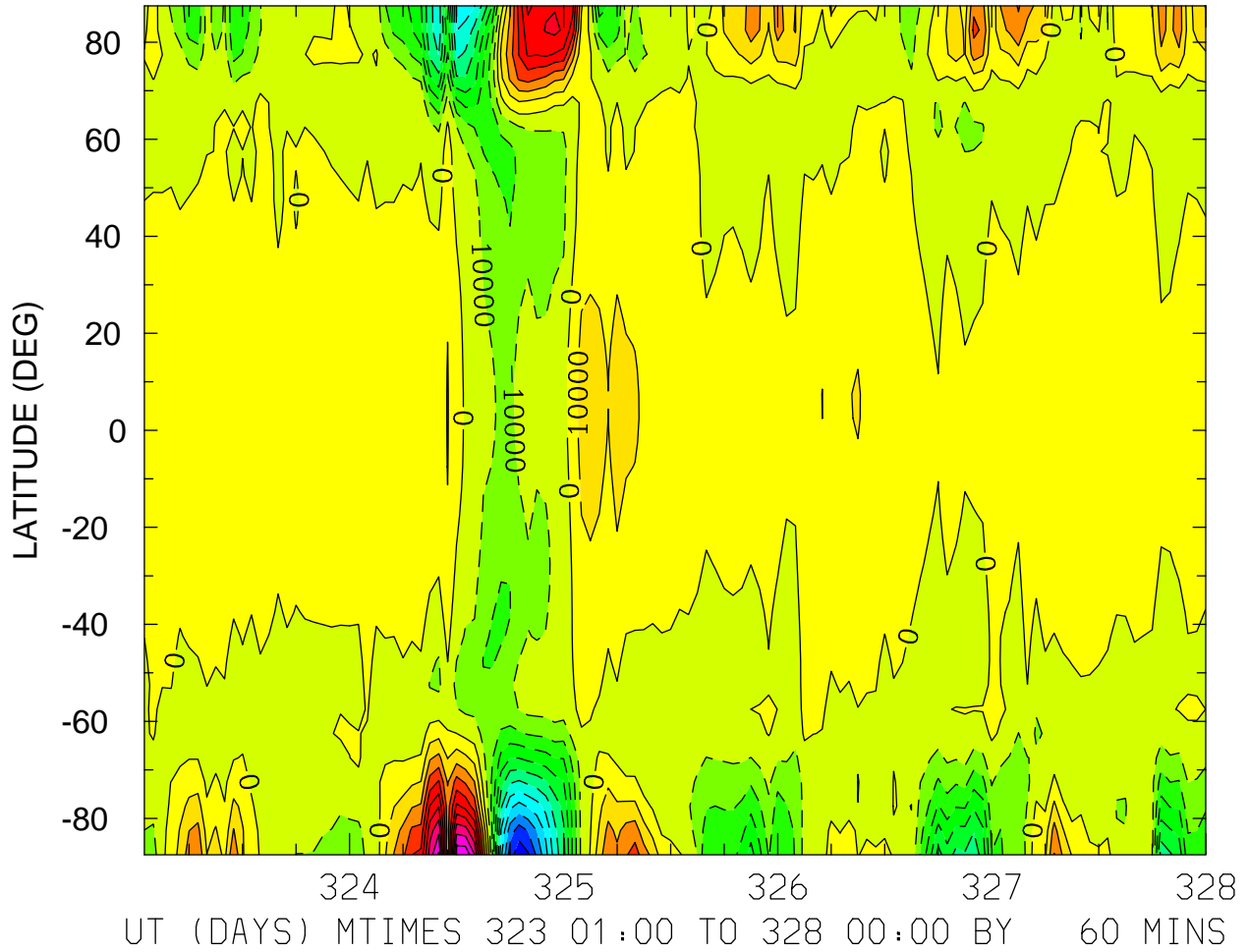
MIN,MAX= -1.1297E+05 1.1611E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



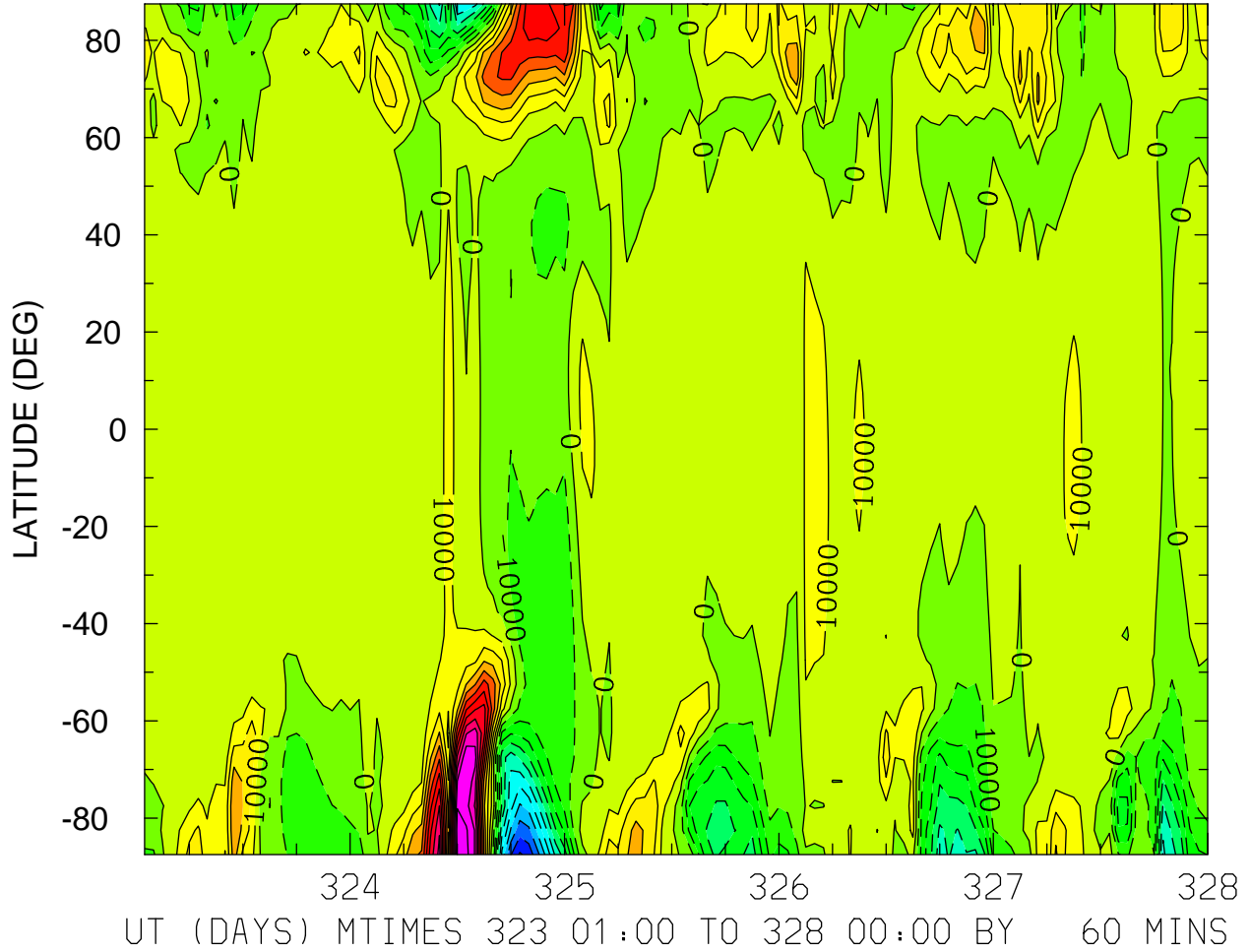
MIN,MAX= -1.4020E+05 9.1132E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 ZONAL MEANS



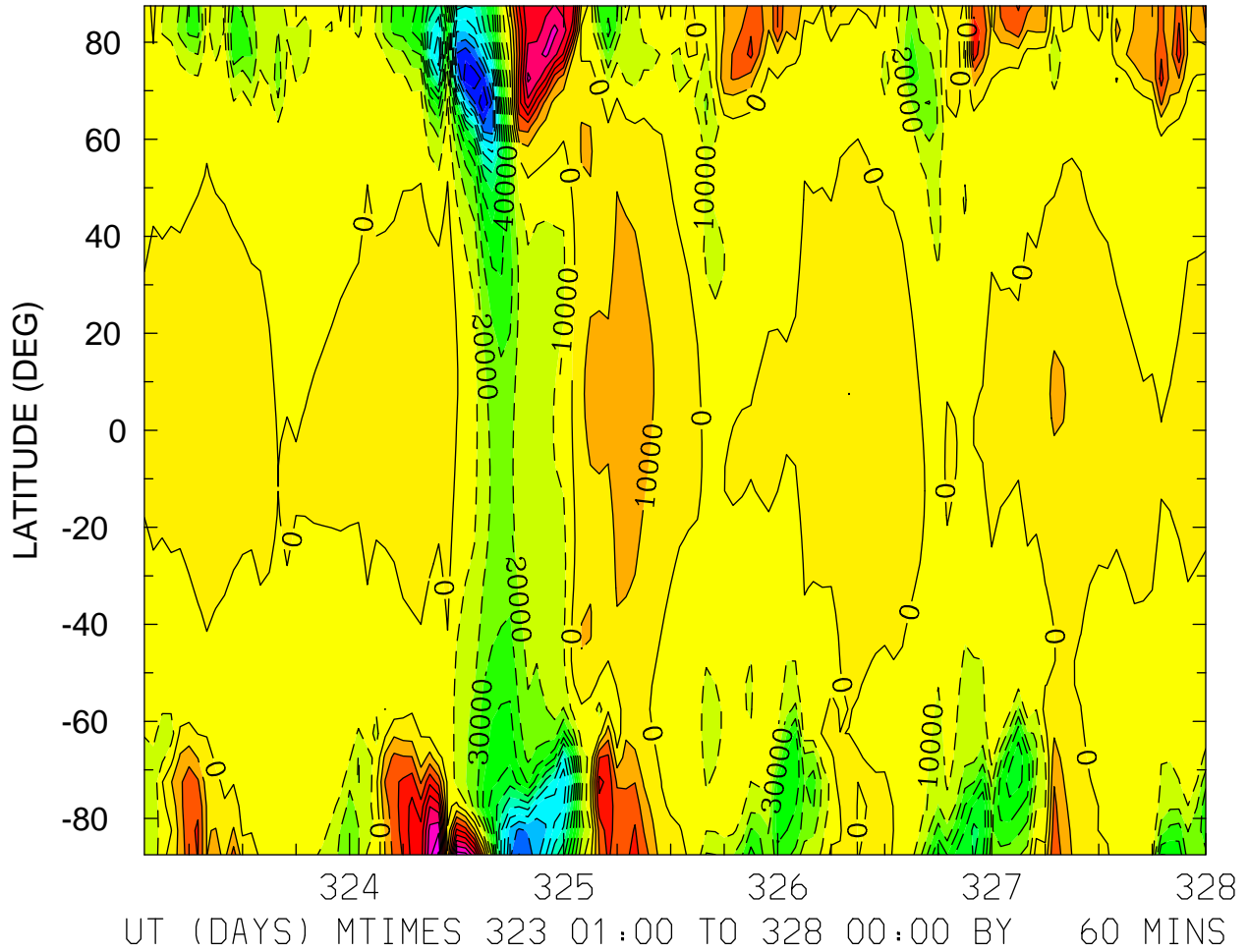
MIN,MAX= -1.1701E+05 9.8206E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



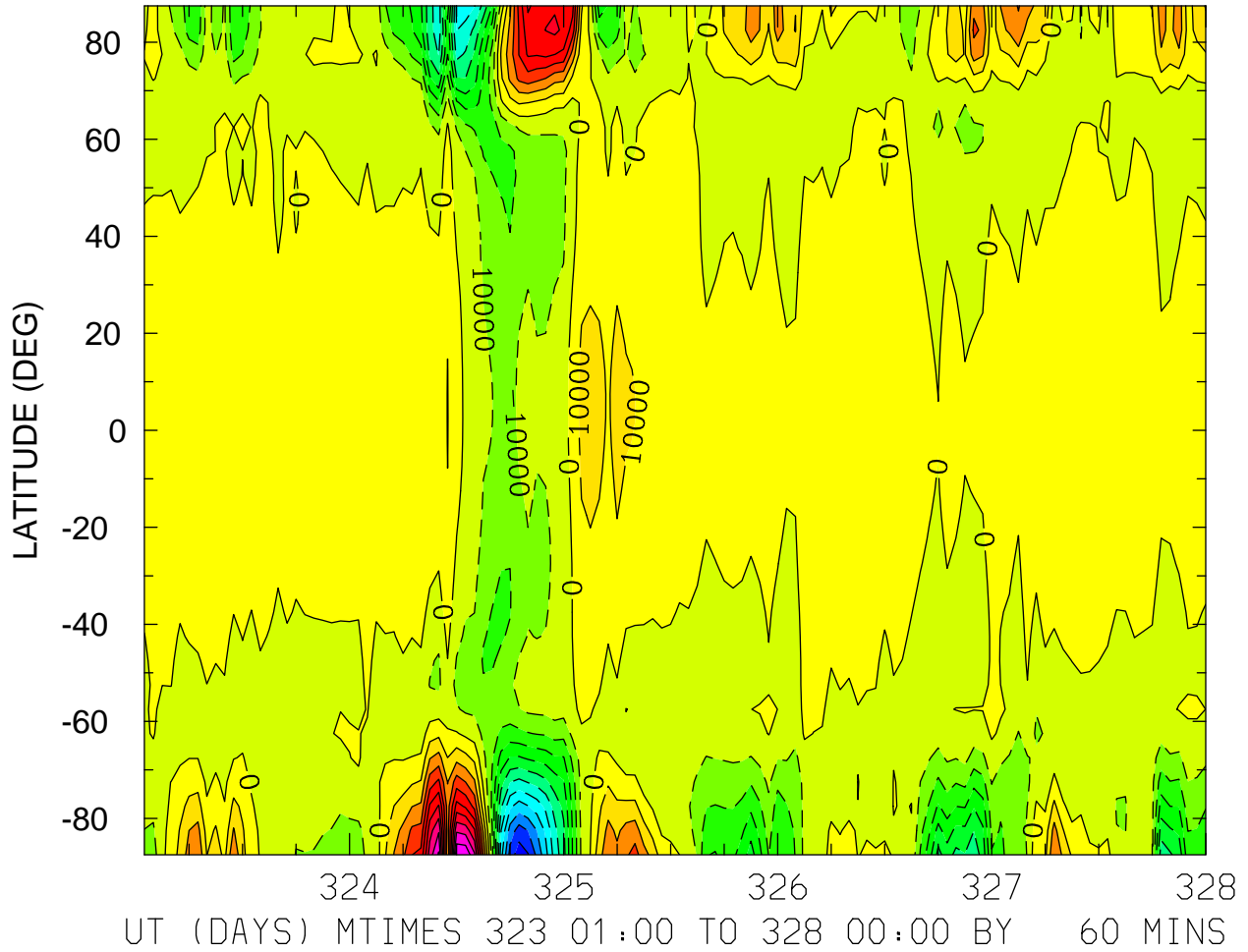
MIN,MAX= -1.1139E+05 1.1567E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



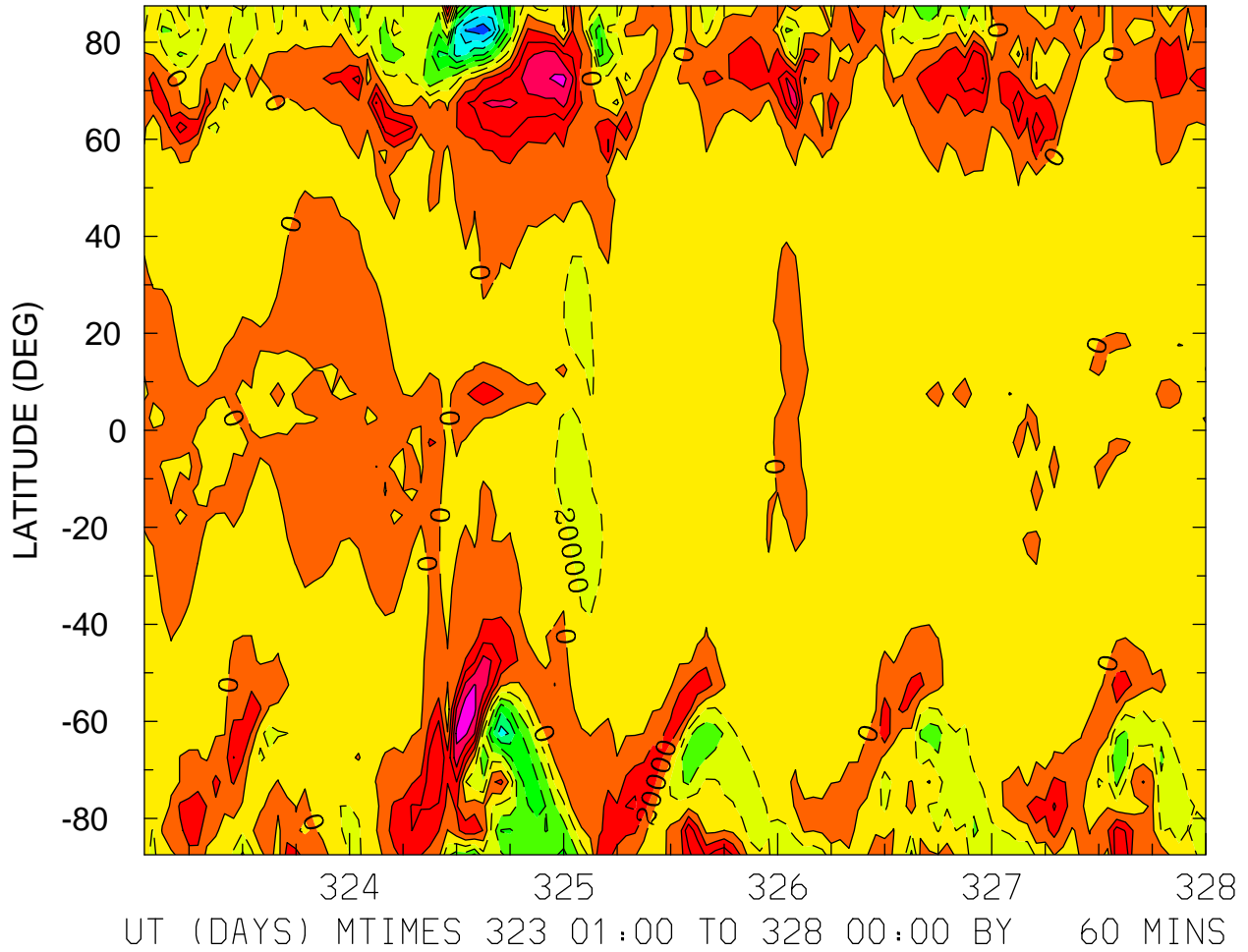
MIN,MAX= -1.3970E+05 9.1532E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 4.000 ZONAL MEANS



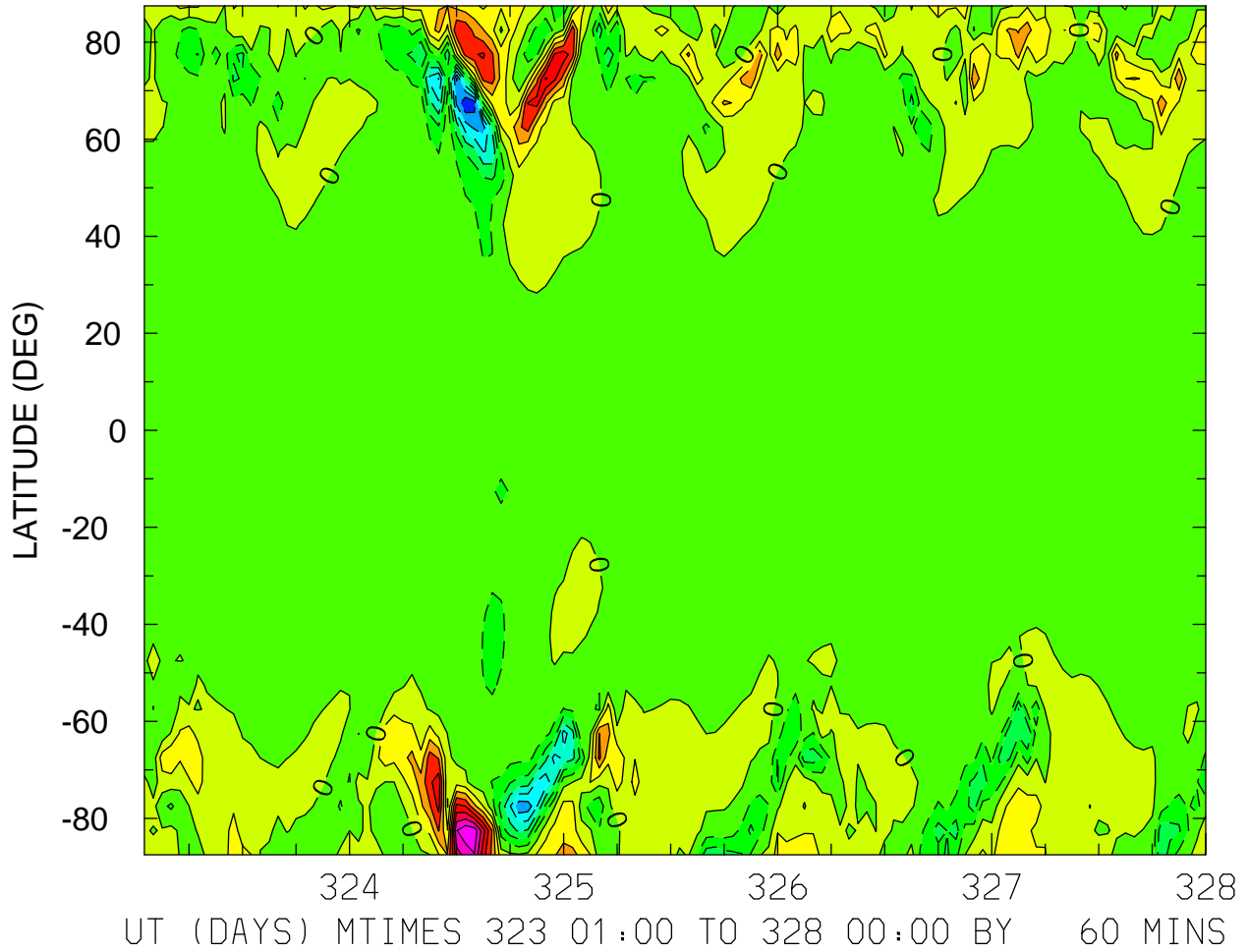
MIN,MAX= -1.1581E+05 9.9436E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



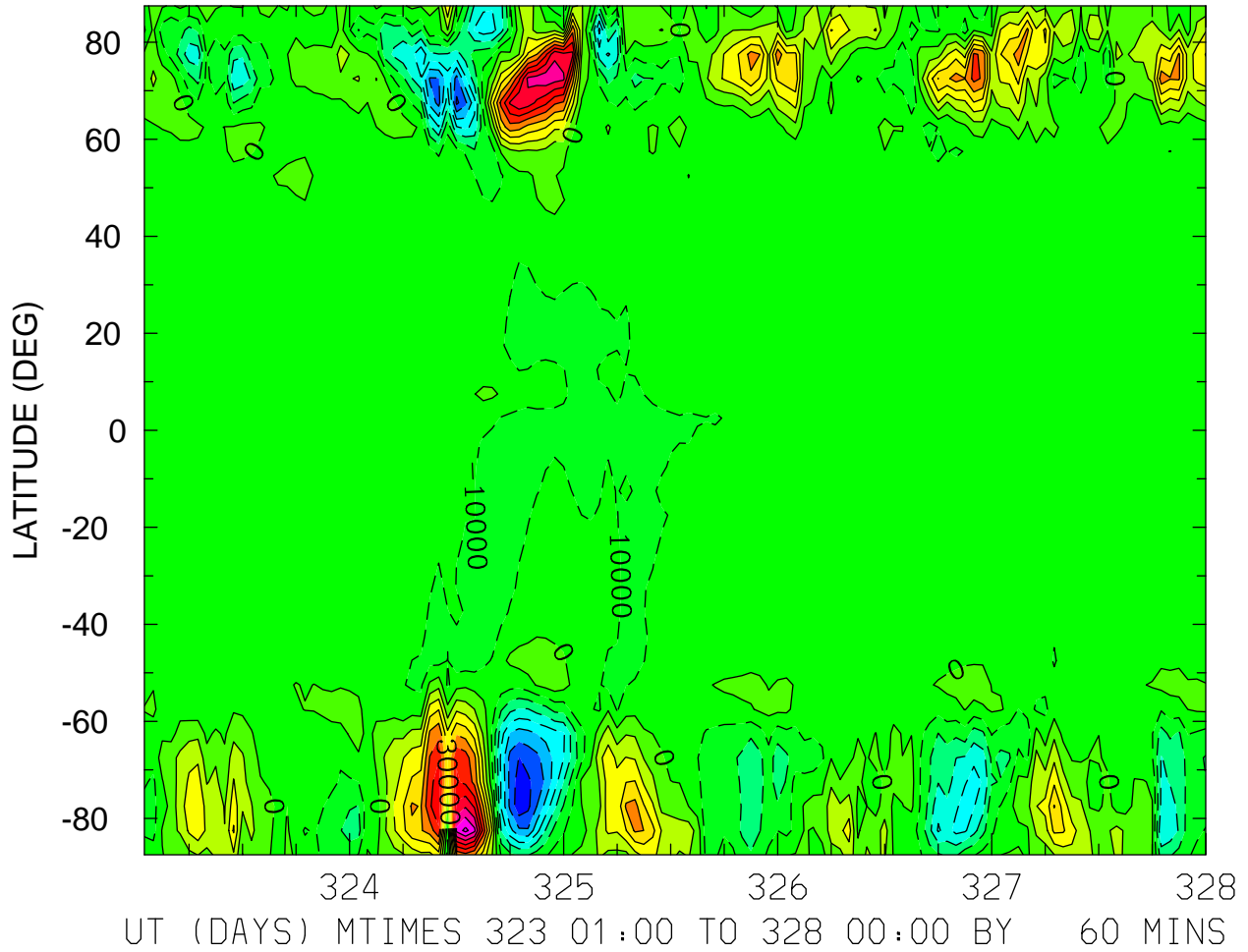
MIN,MAX= -1.5456E+05 9.3218E+04 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



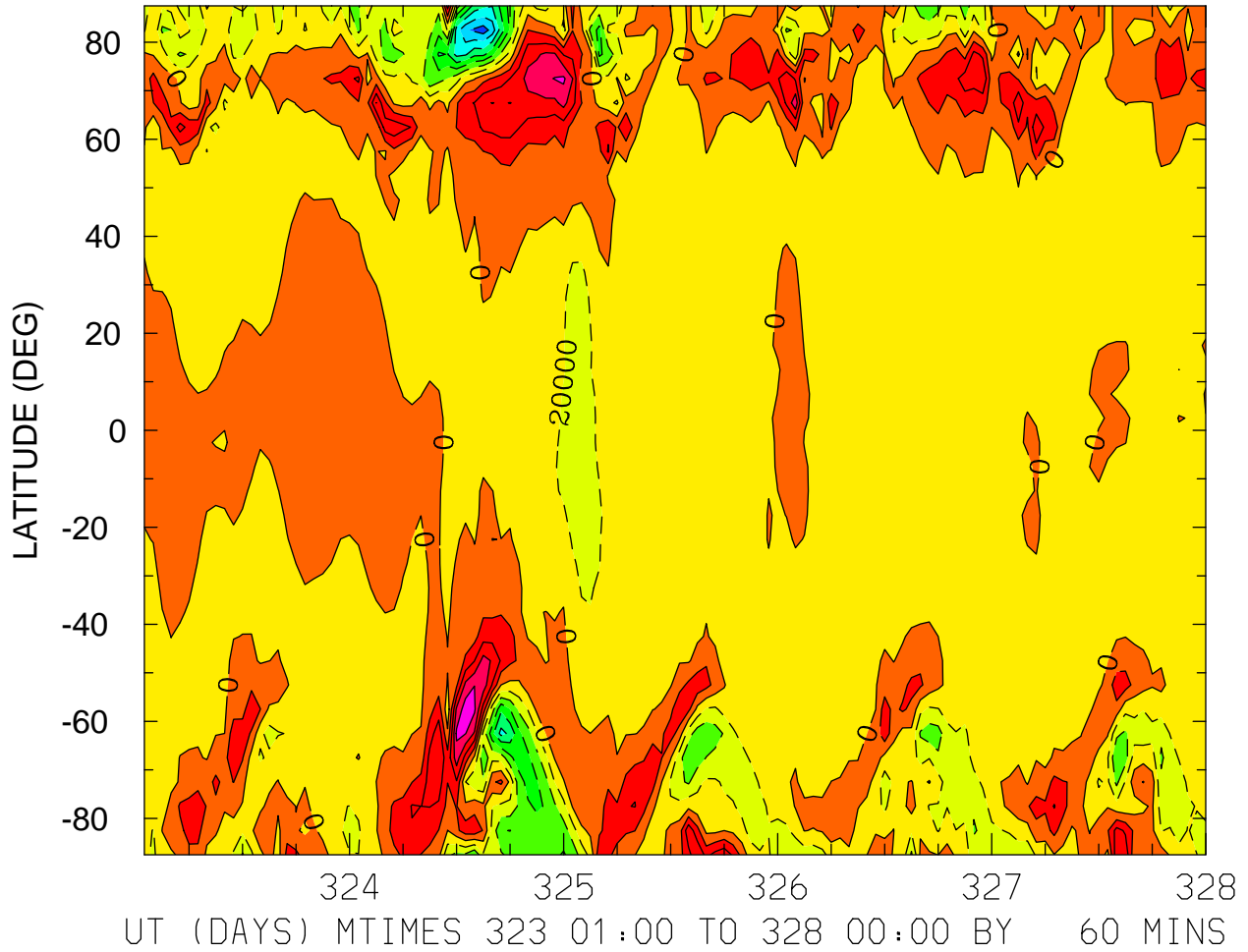
MIN,MAX= -1.7535E+05 1.9424E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



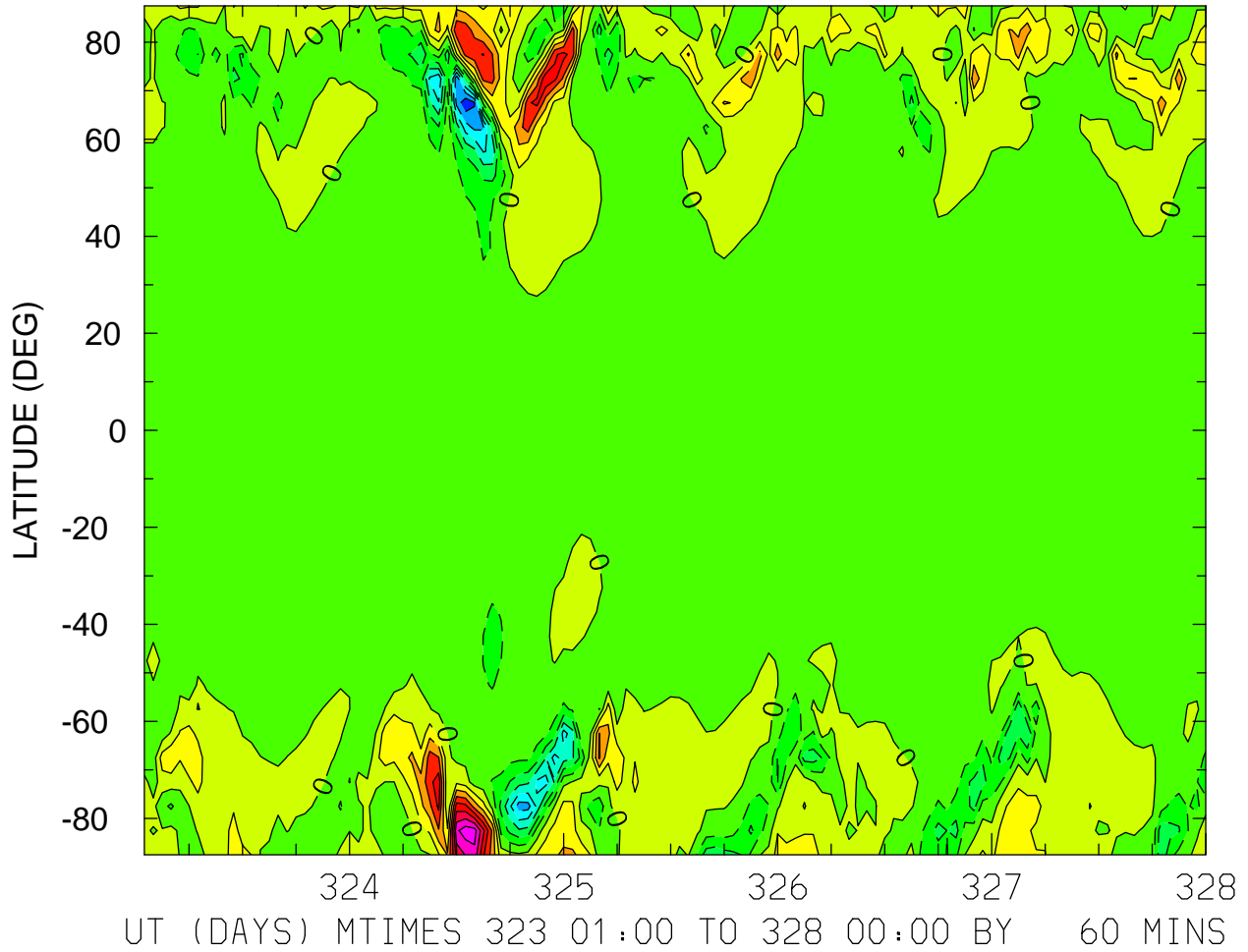
MIN,MAX= -7.7456E+04 1.0319E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



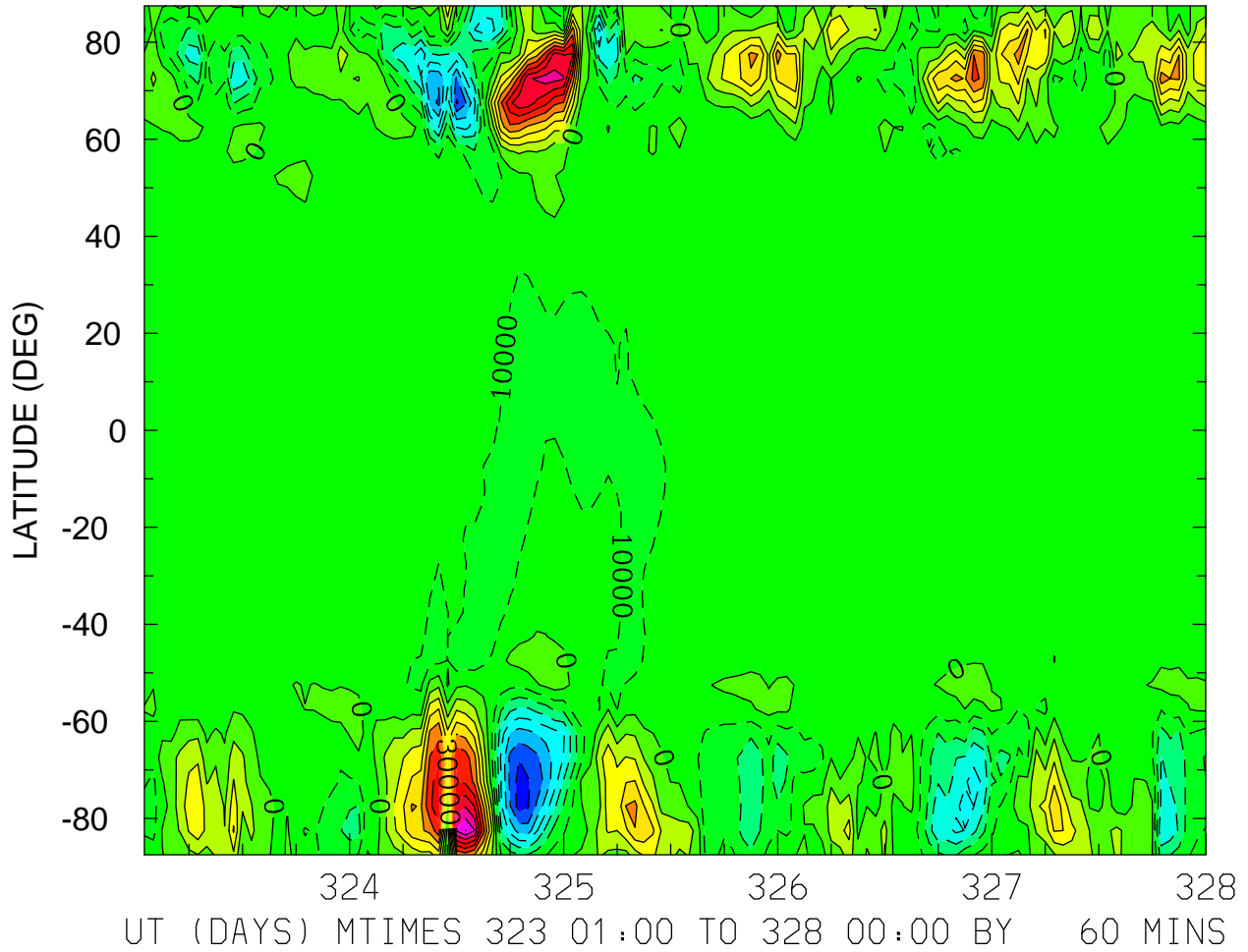
MIN,MAX= -1.5015E+05 9.1396E+04 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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

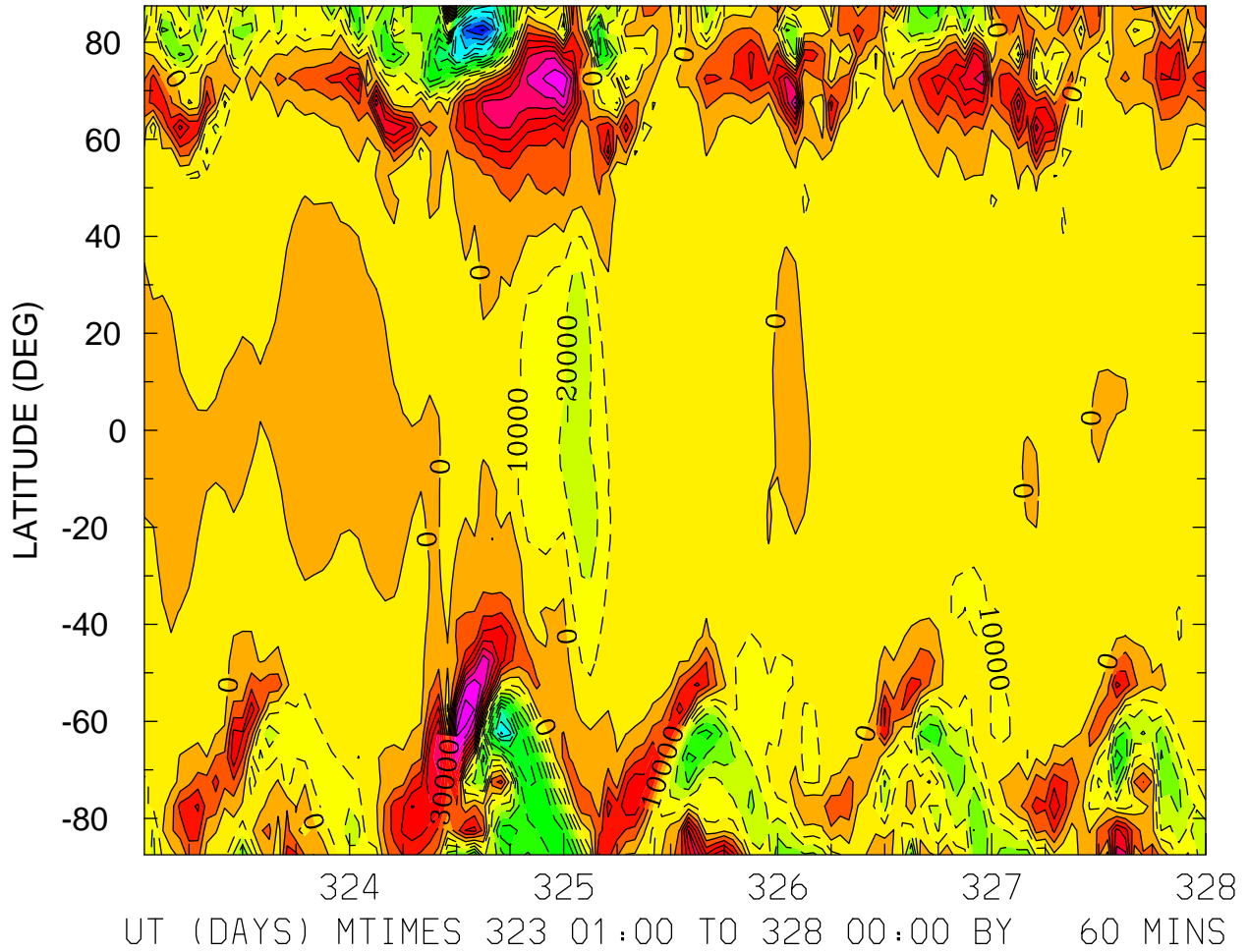


MIN,MAX= -1.7115E+05 1.8927E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

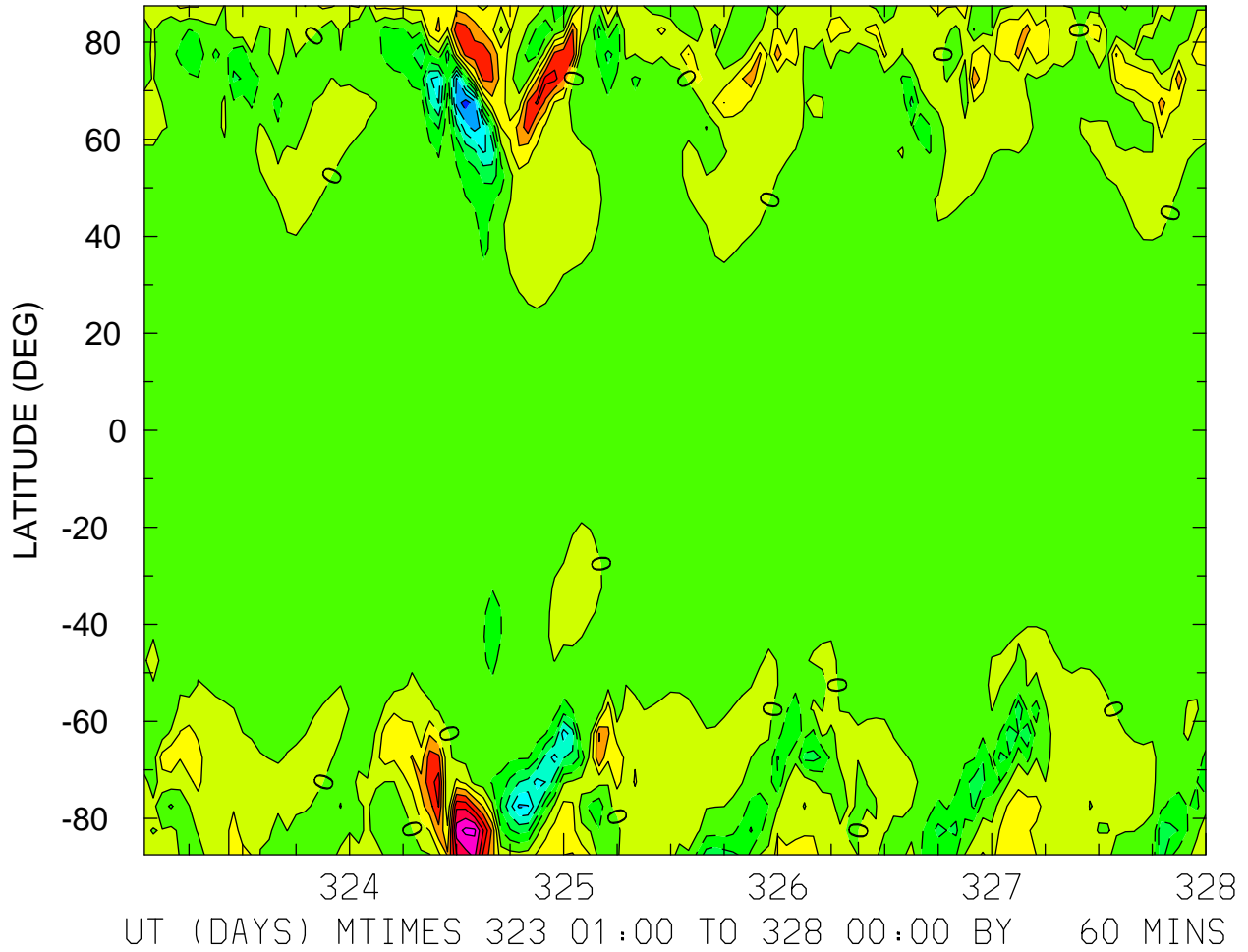
UI_ExB: UI: Zonal ExB Velocity (cm/s)
ZP = 0.000 ZONAL MEANS



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

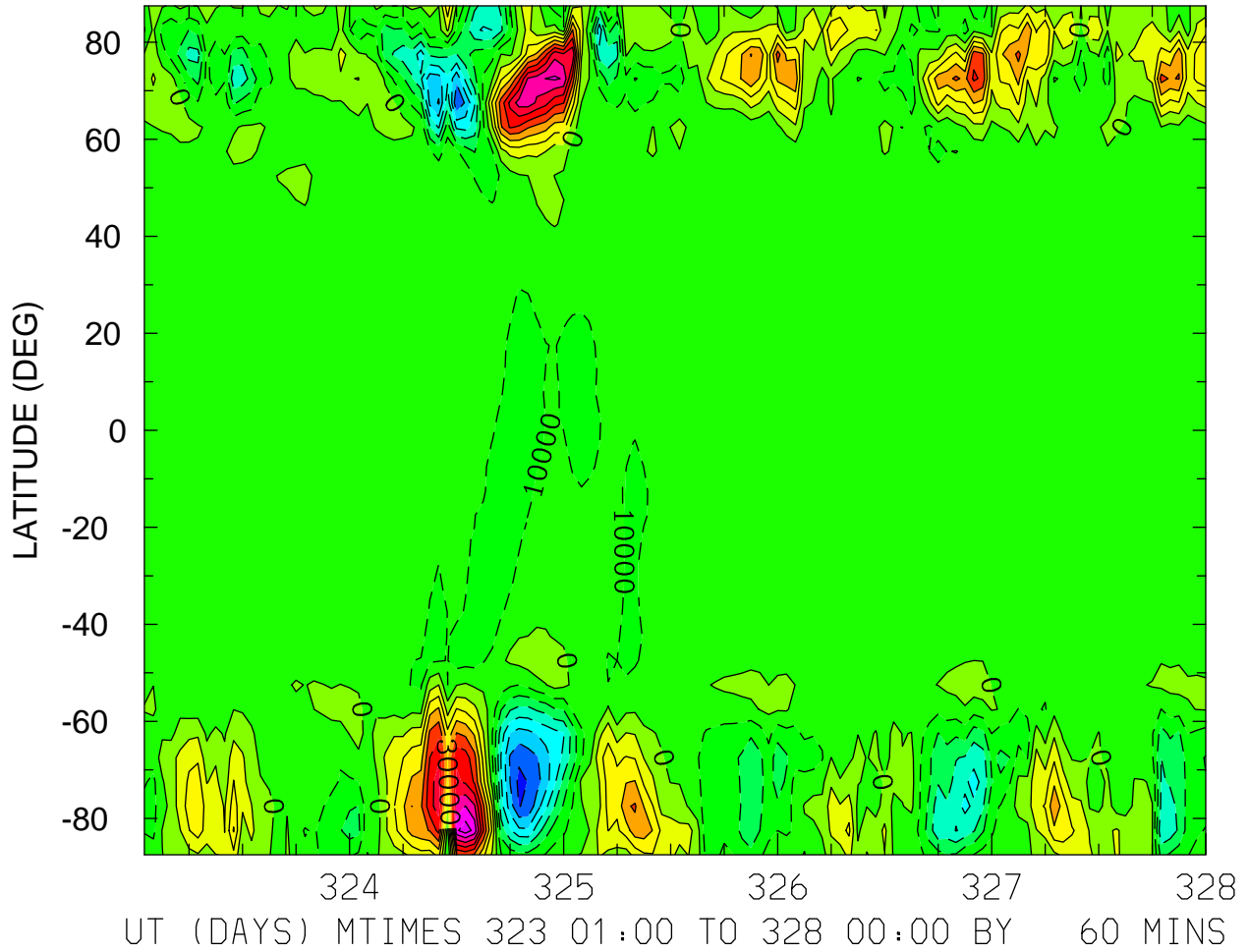


UI_ExB: UI: Zonal ExB Velocity (cm/s)
ZP = 4.000 LOCAL TIME = 12.00

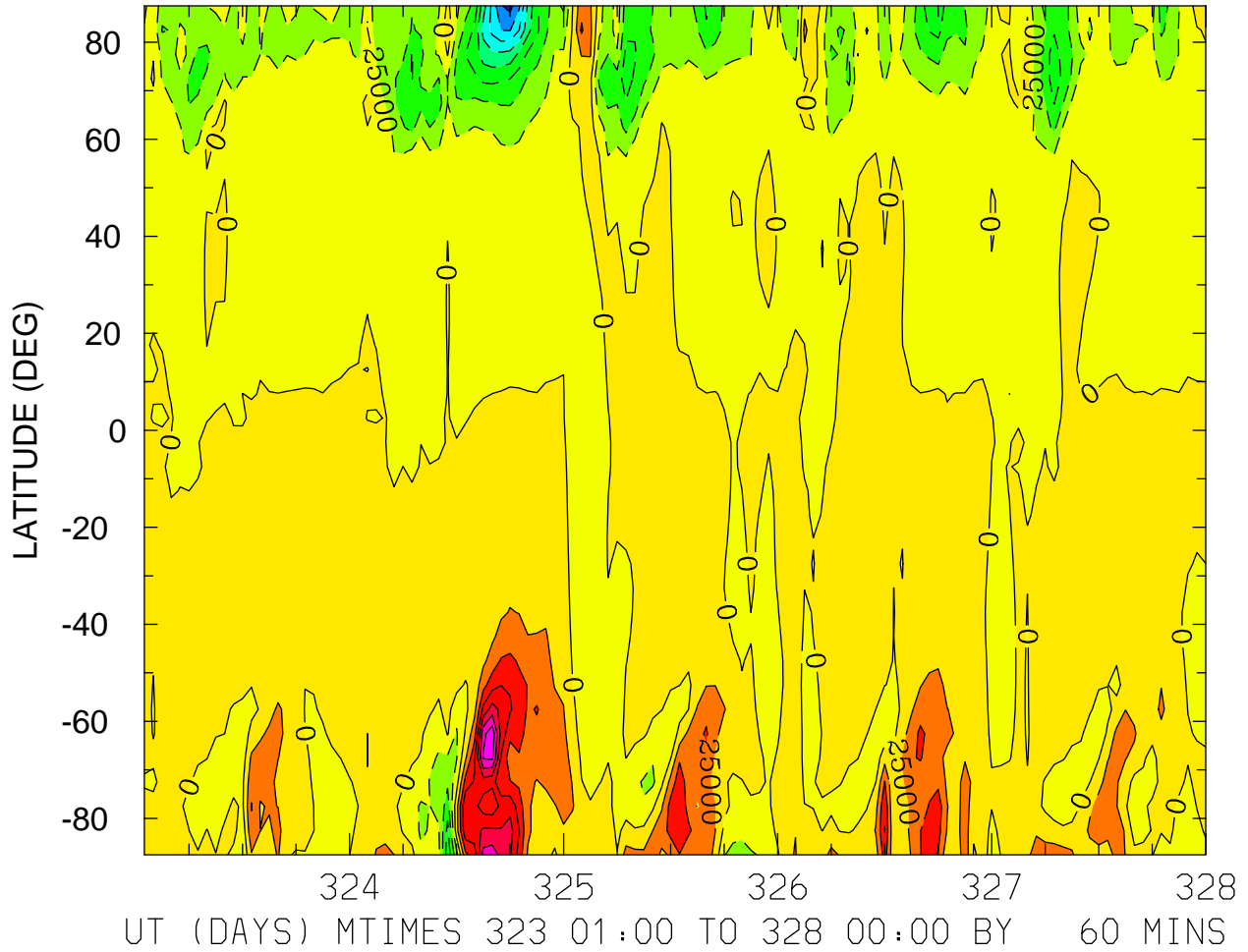


MIN,MAX= -1.6416E+05 1.8188E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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

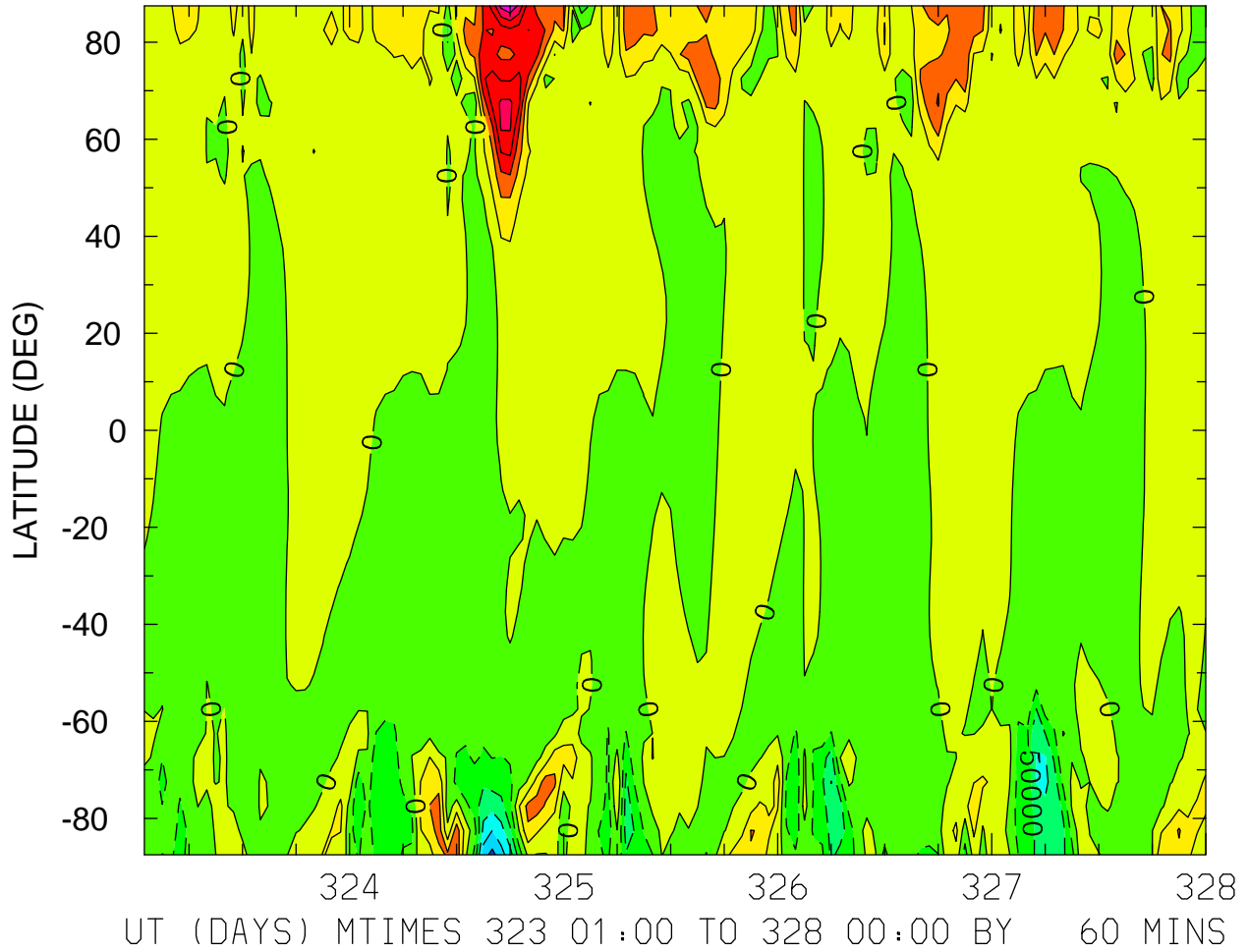


VI_ExB: VI: Meridional ExB Velocity (cm/s)
ZP = -4.000 LOCAL TIME = 0.00



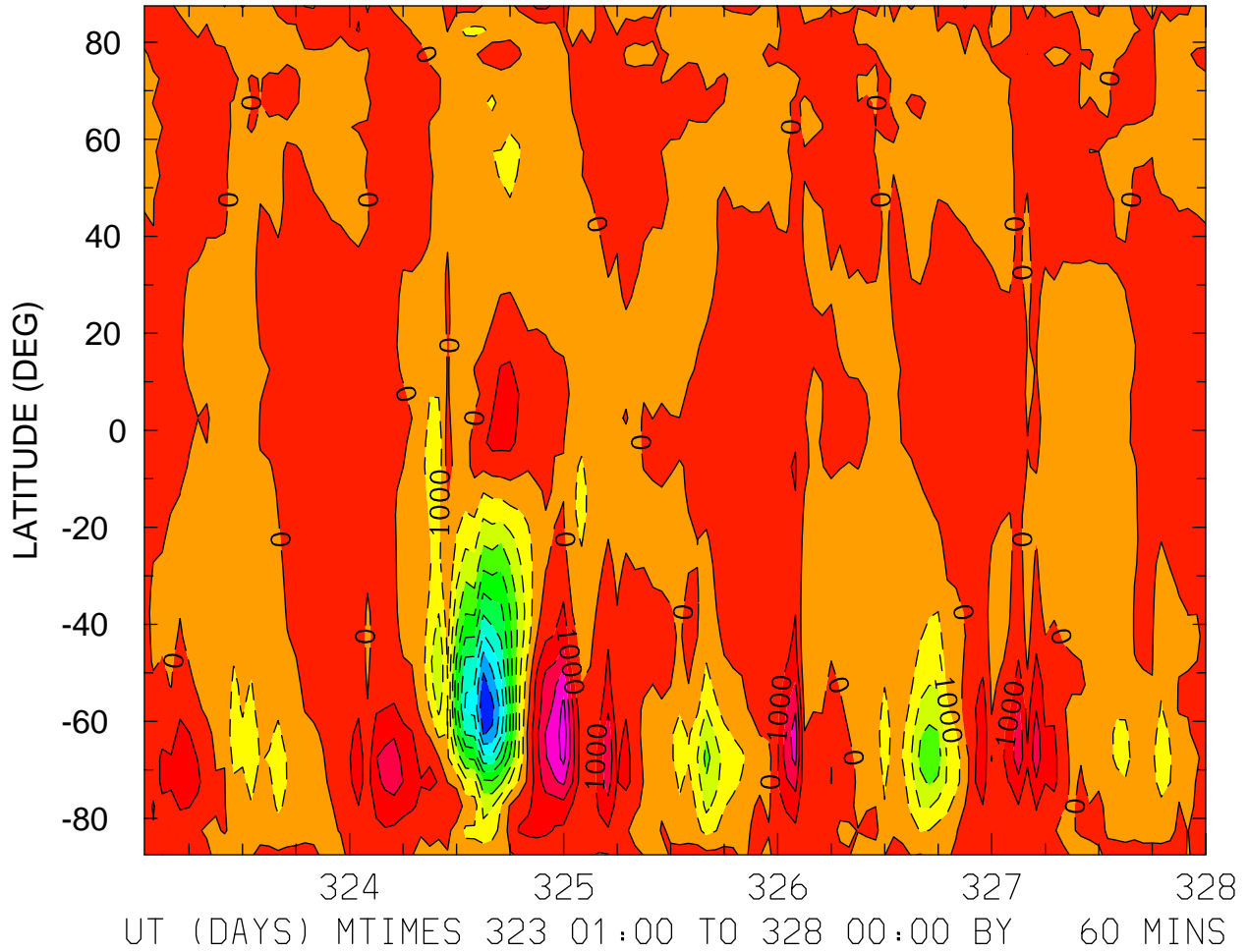
MIN,MAX= -2.0844E+05 1.6716E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



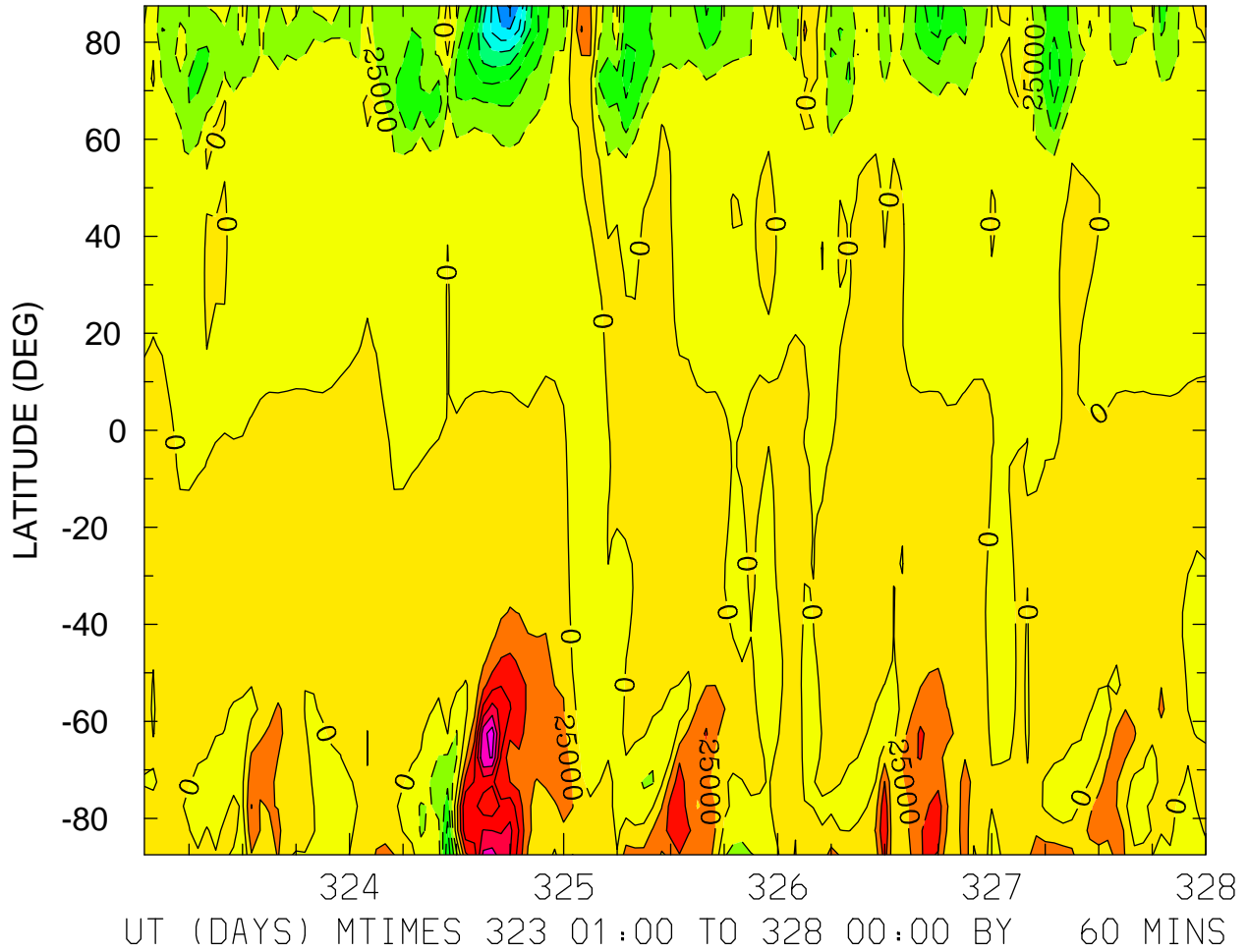
MIN,MAX= -1.3289E+05 1.7266E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



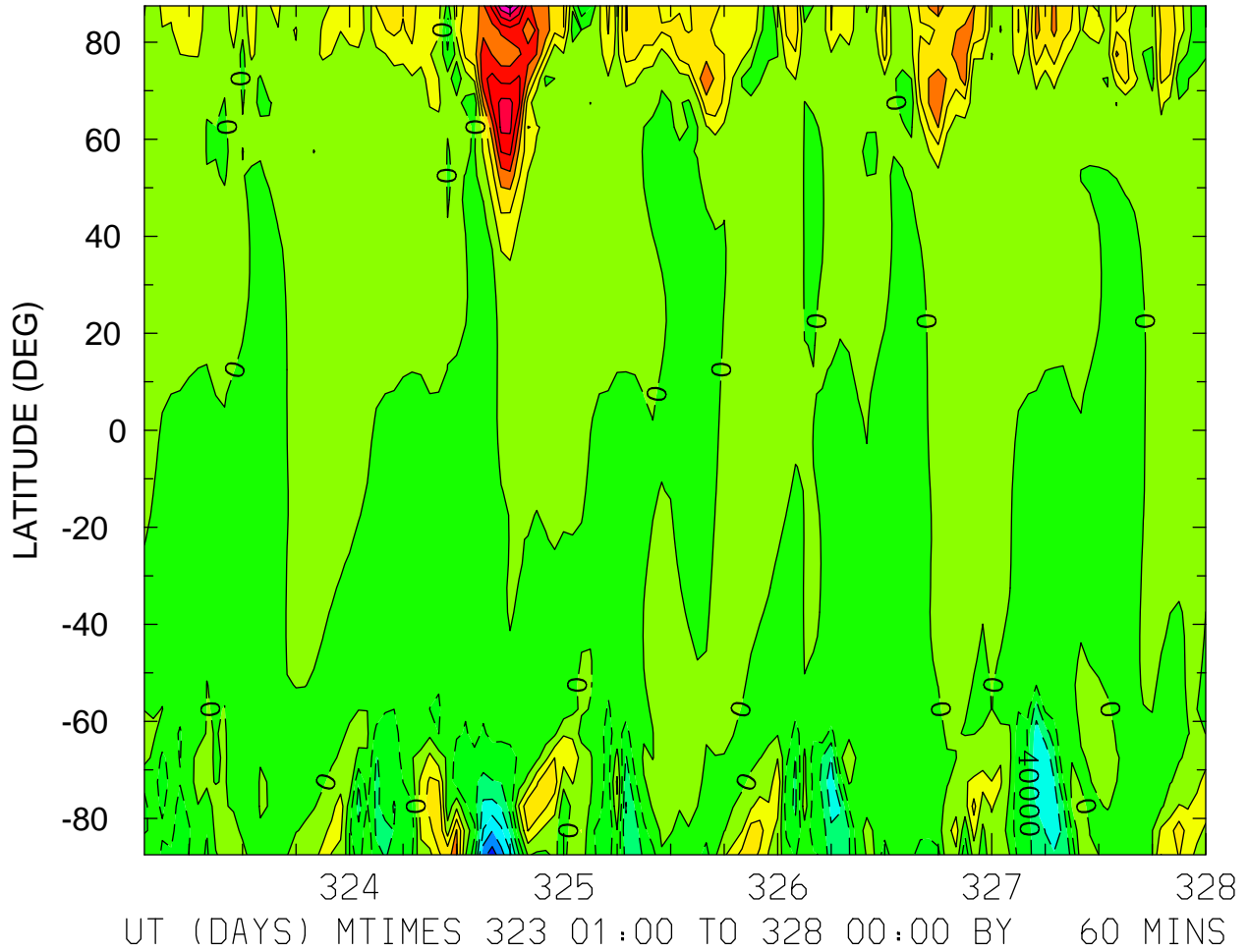
MIN,MAX= -1.0001E+04 4.6462E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



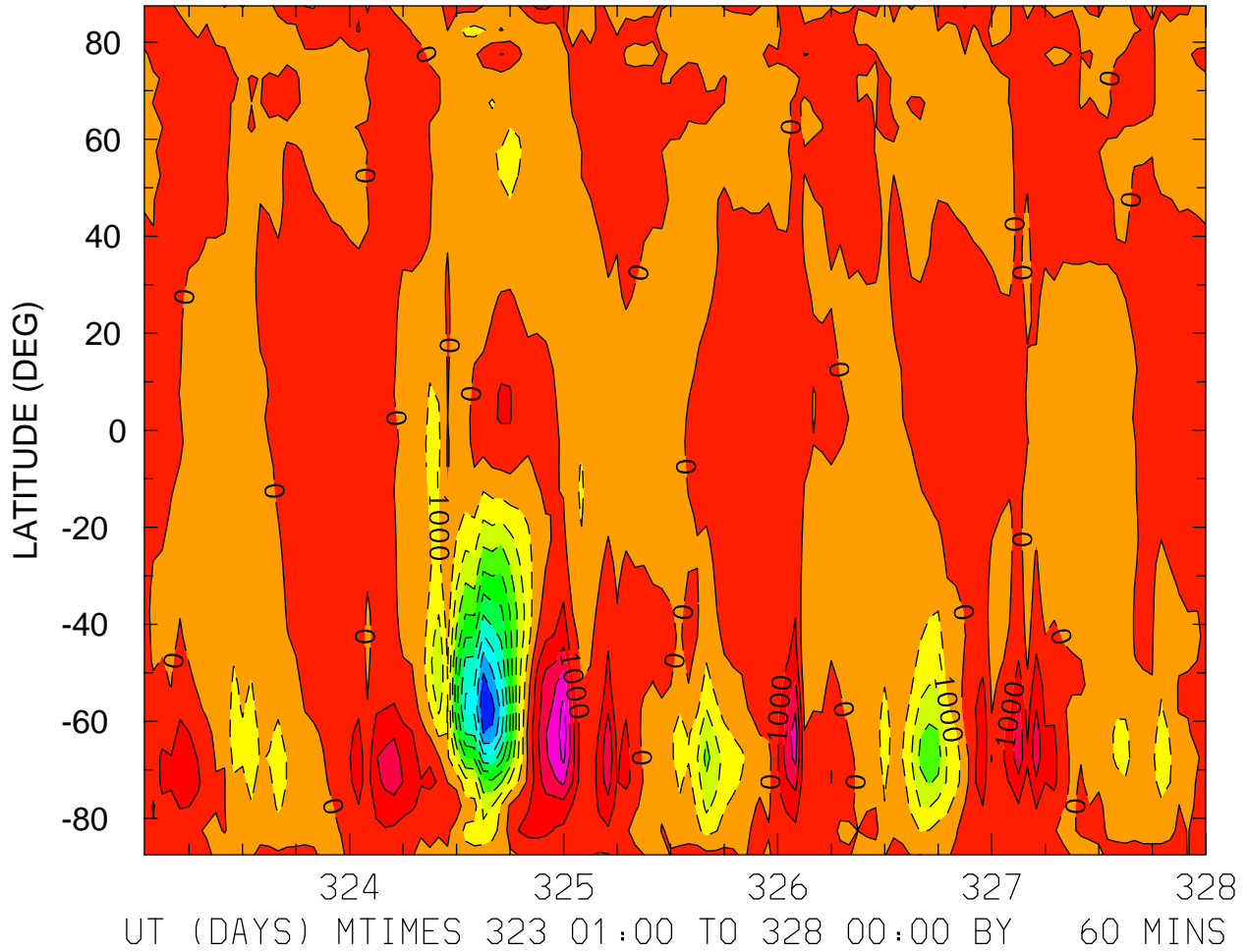
MIN,MAX= -2.0278E+05 1.6383E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



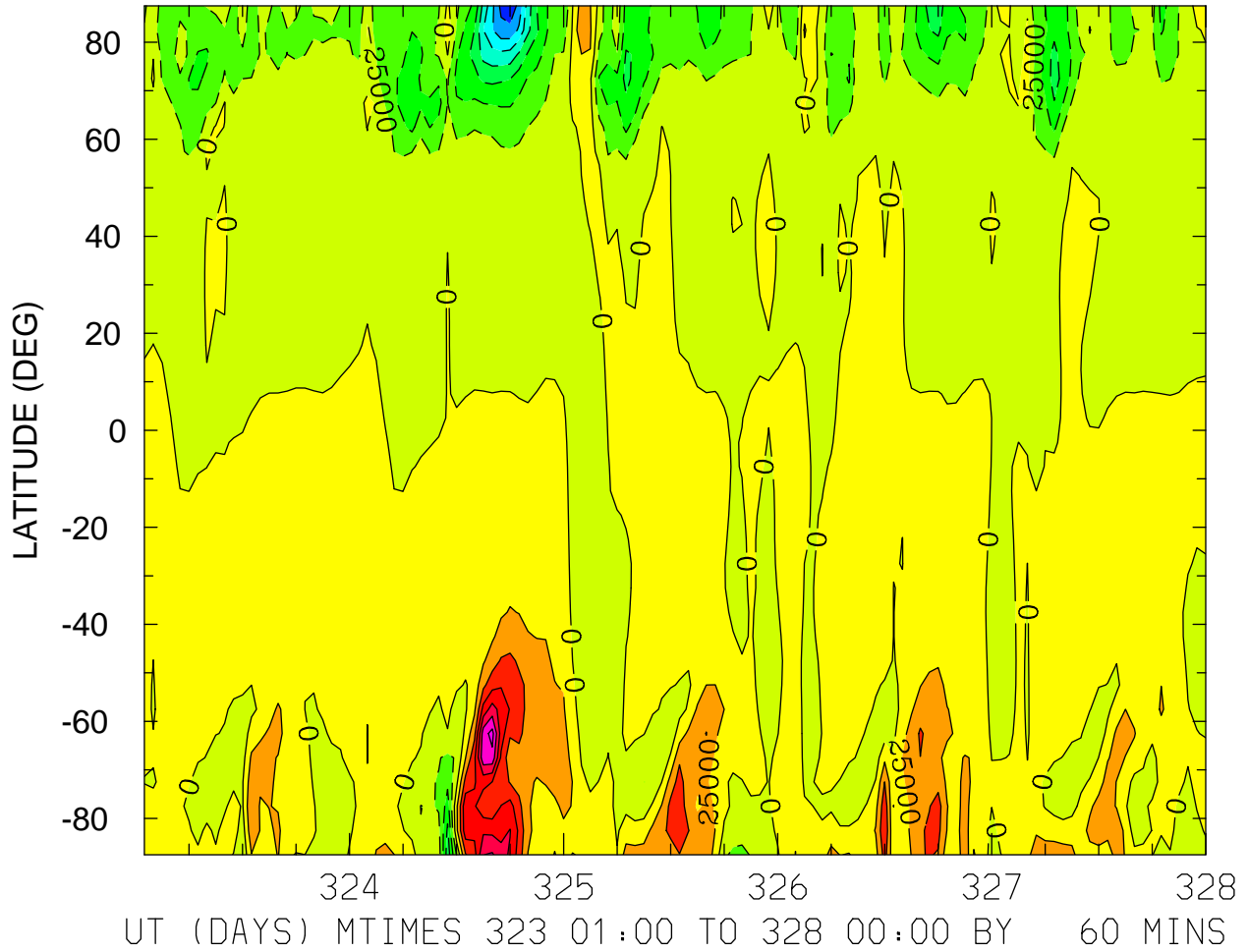
MIN,MAX= -1.3026E+05 1.6680E+05 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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

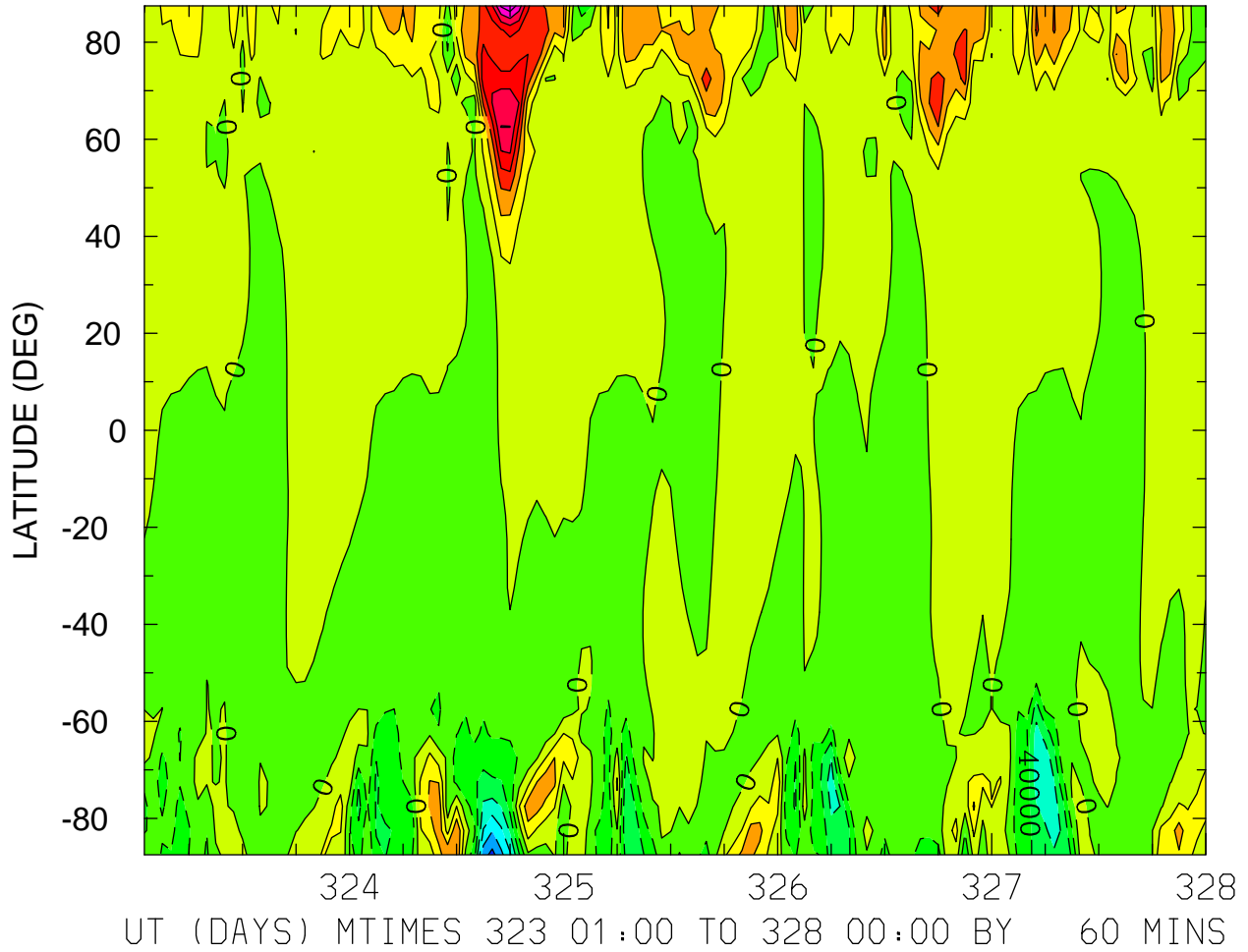


MIN,MAX= -9.9852E+03 4.6263E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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

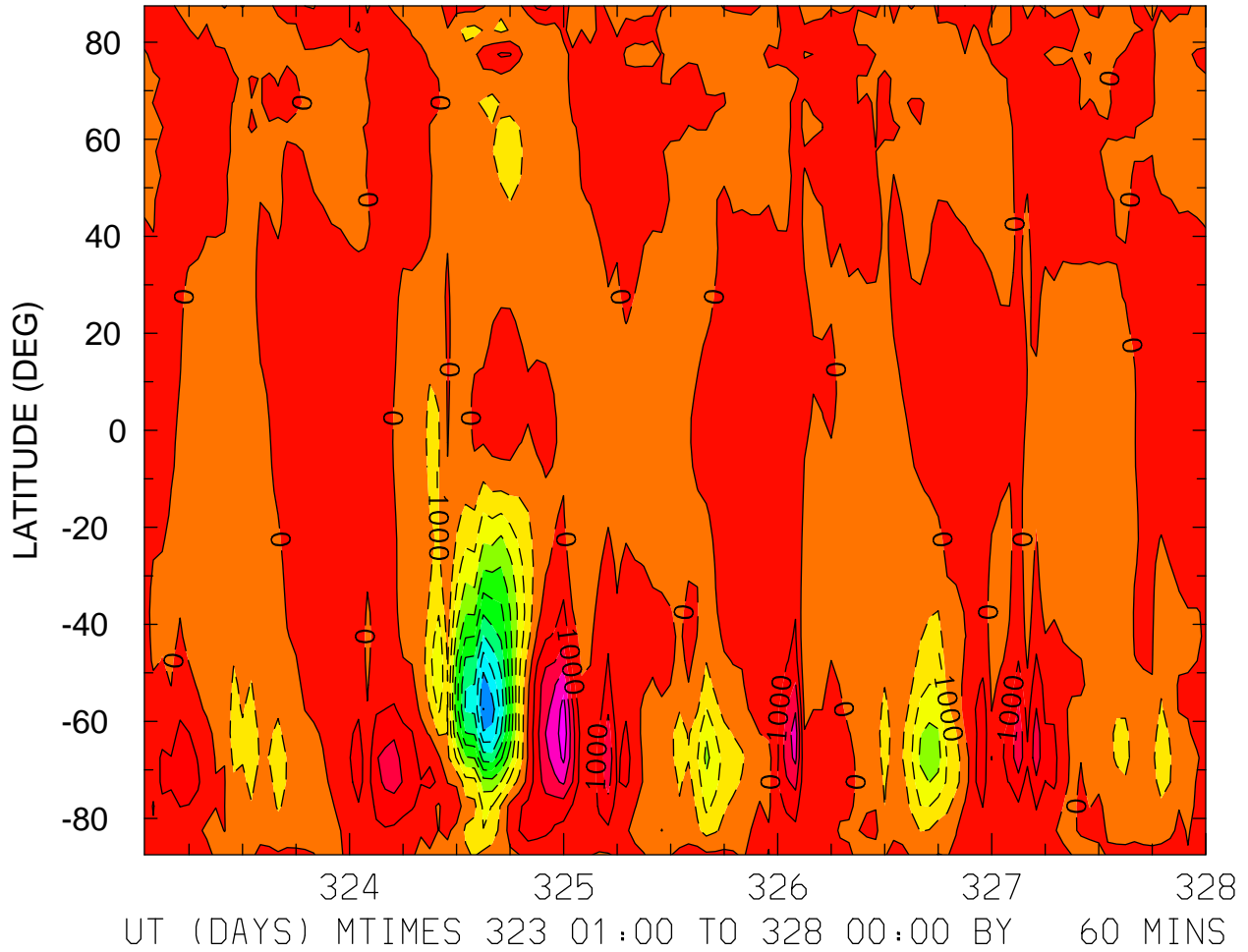


VI_ExB: VI: Meridional ExB Velocity (cm/s)
ZP = 4.000 LOCAL TIME = 12.00



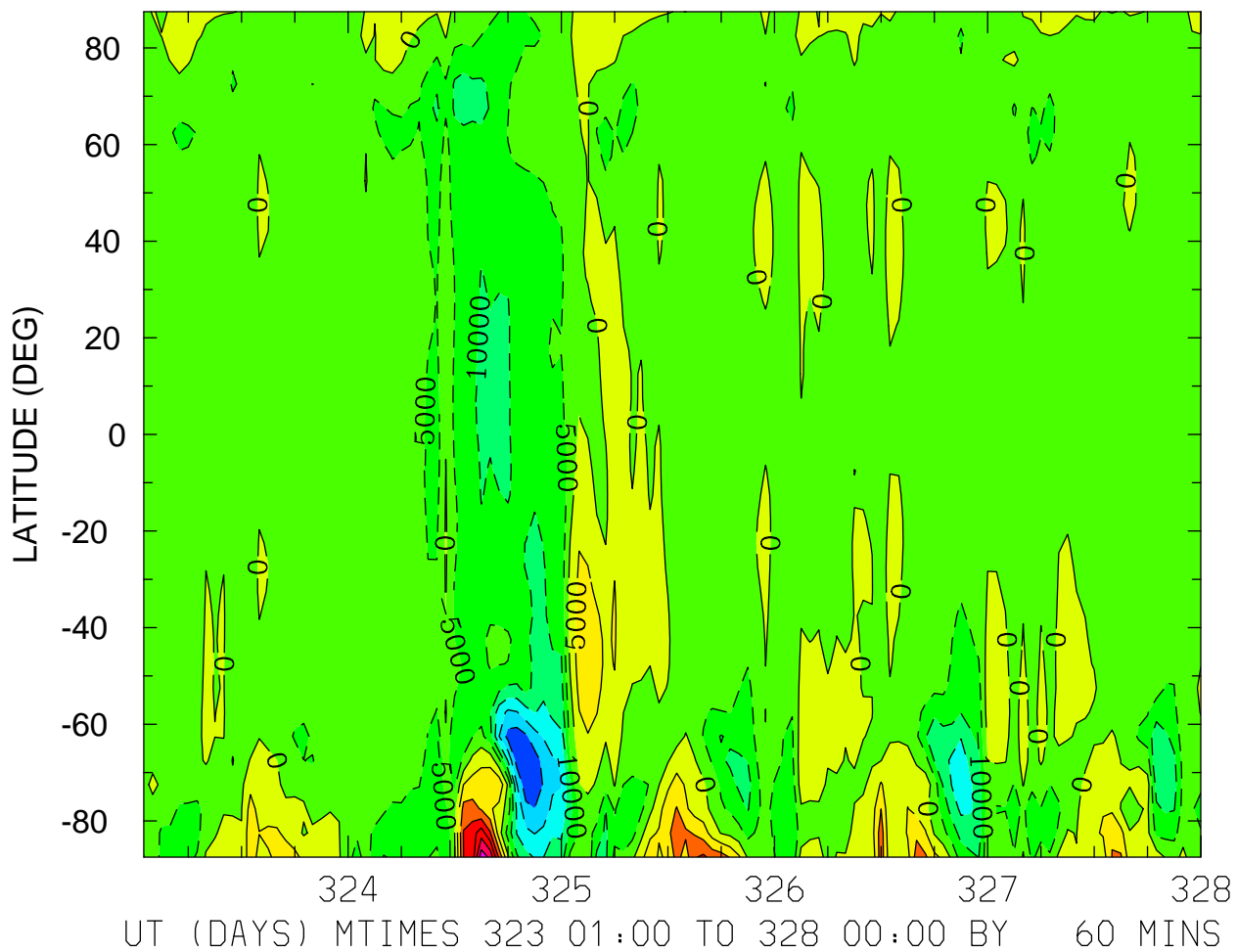
MIN,MAX= -1.2674E+05 1.5633E+05 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



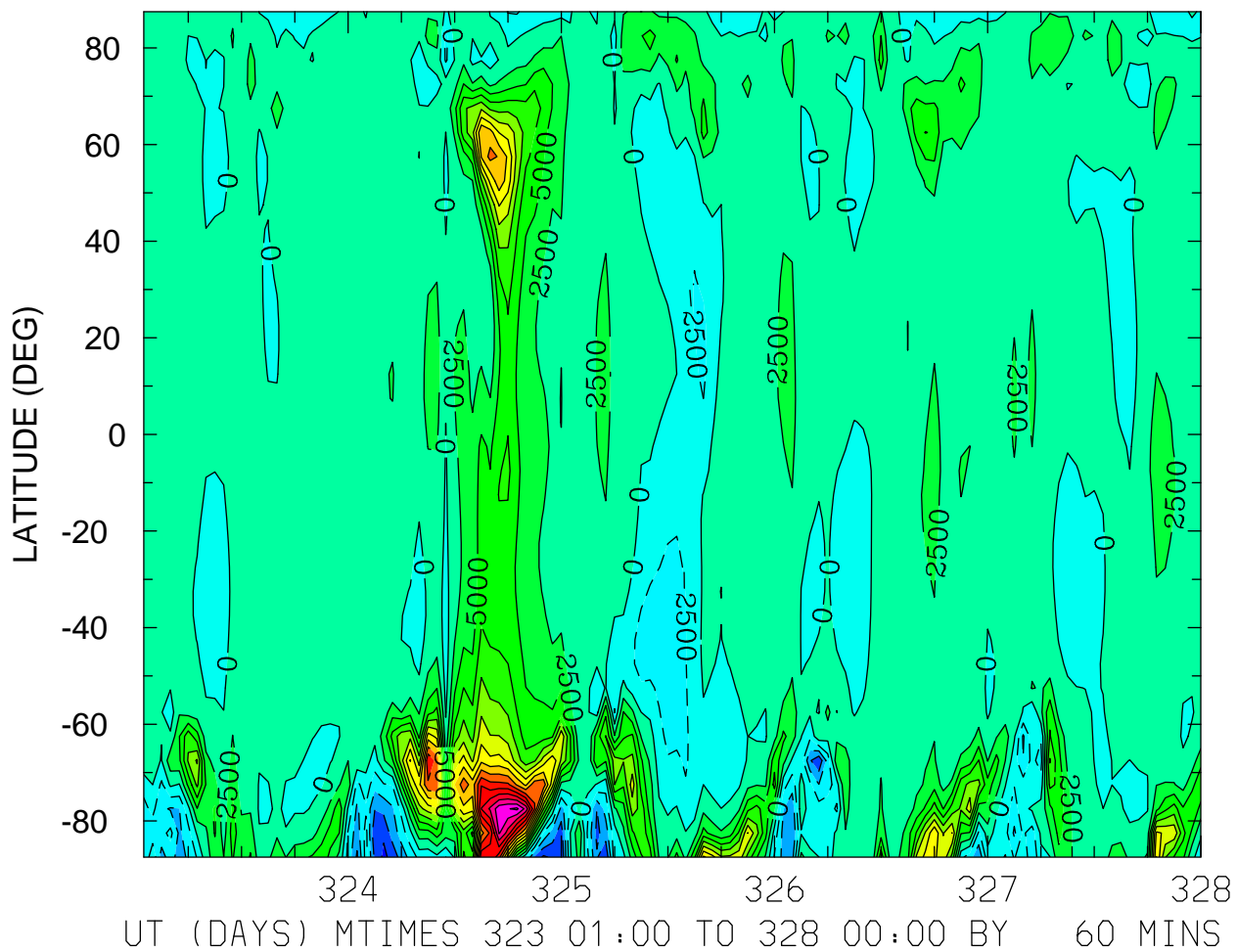
MIN,MAX= -1.0017E+04 4.7230E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



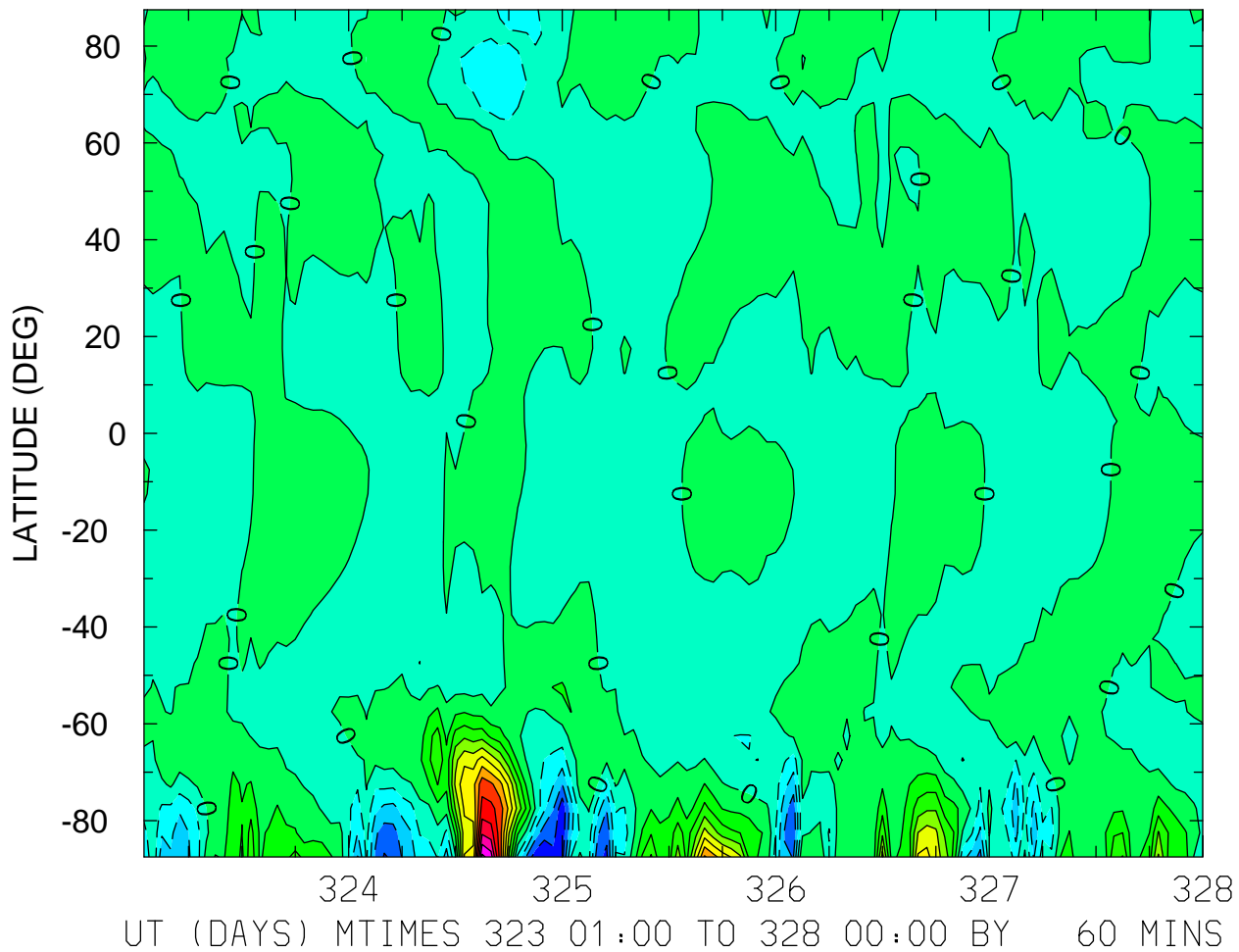
MIN,MAX= -2.9869E+04 3.3135E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



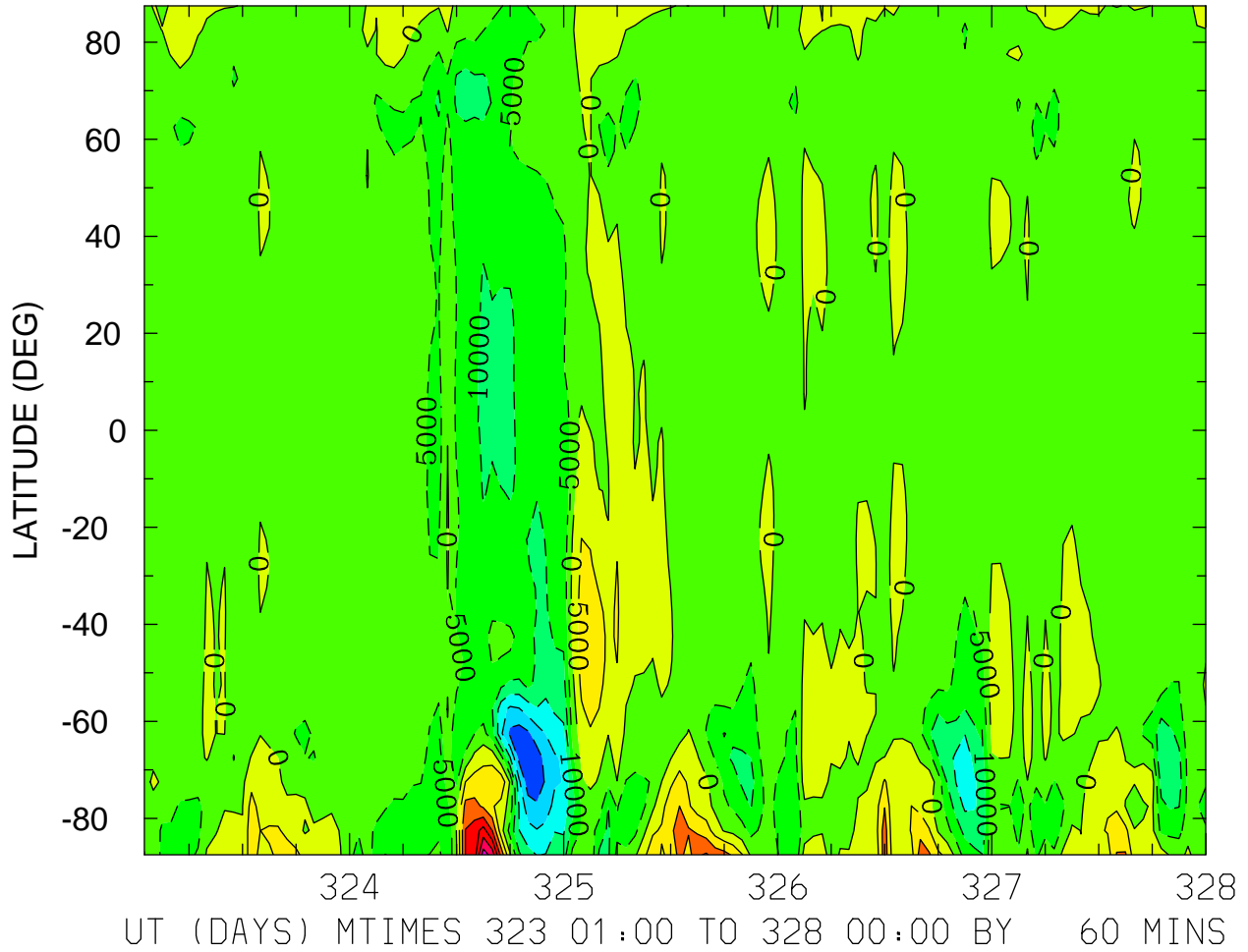
MIN,MAX= -1.0563E+04 3.5582E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



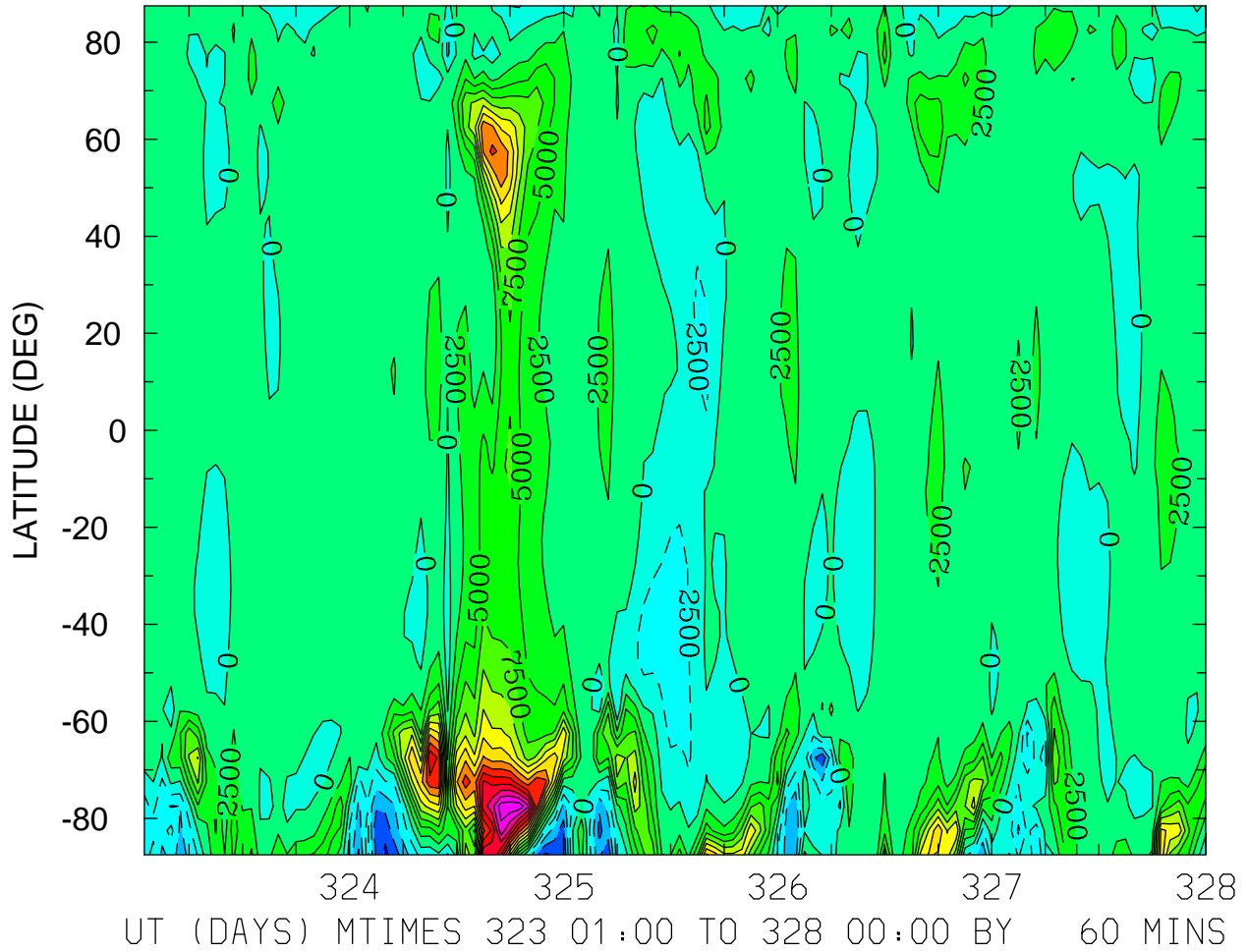
MIN,MAX= -1.2502E+04 3.0680E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



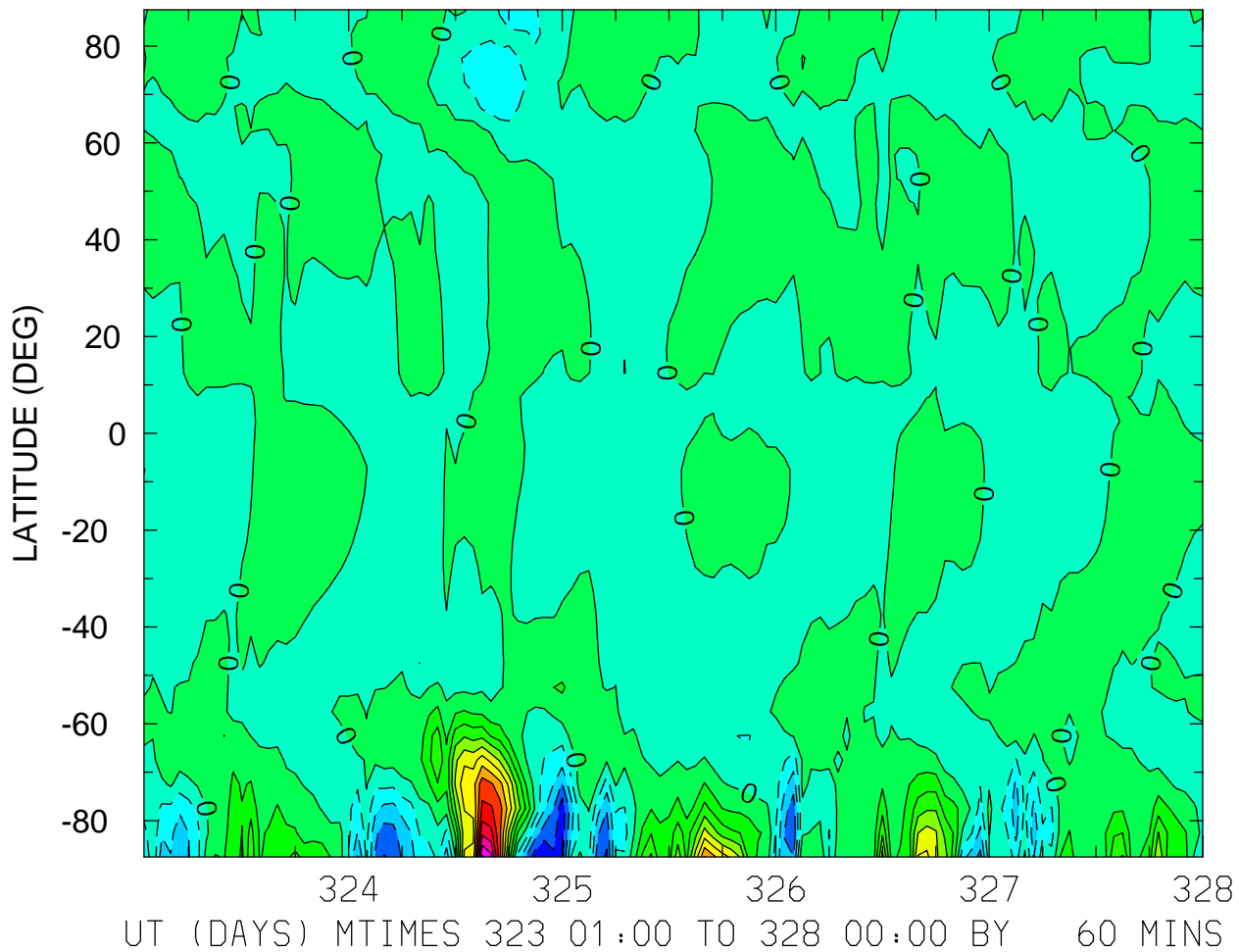
MIN,MAX= -2.9506E+04 3.2466E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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

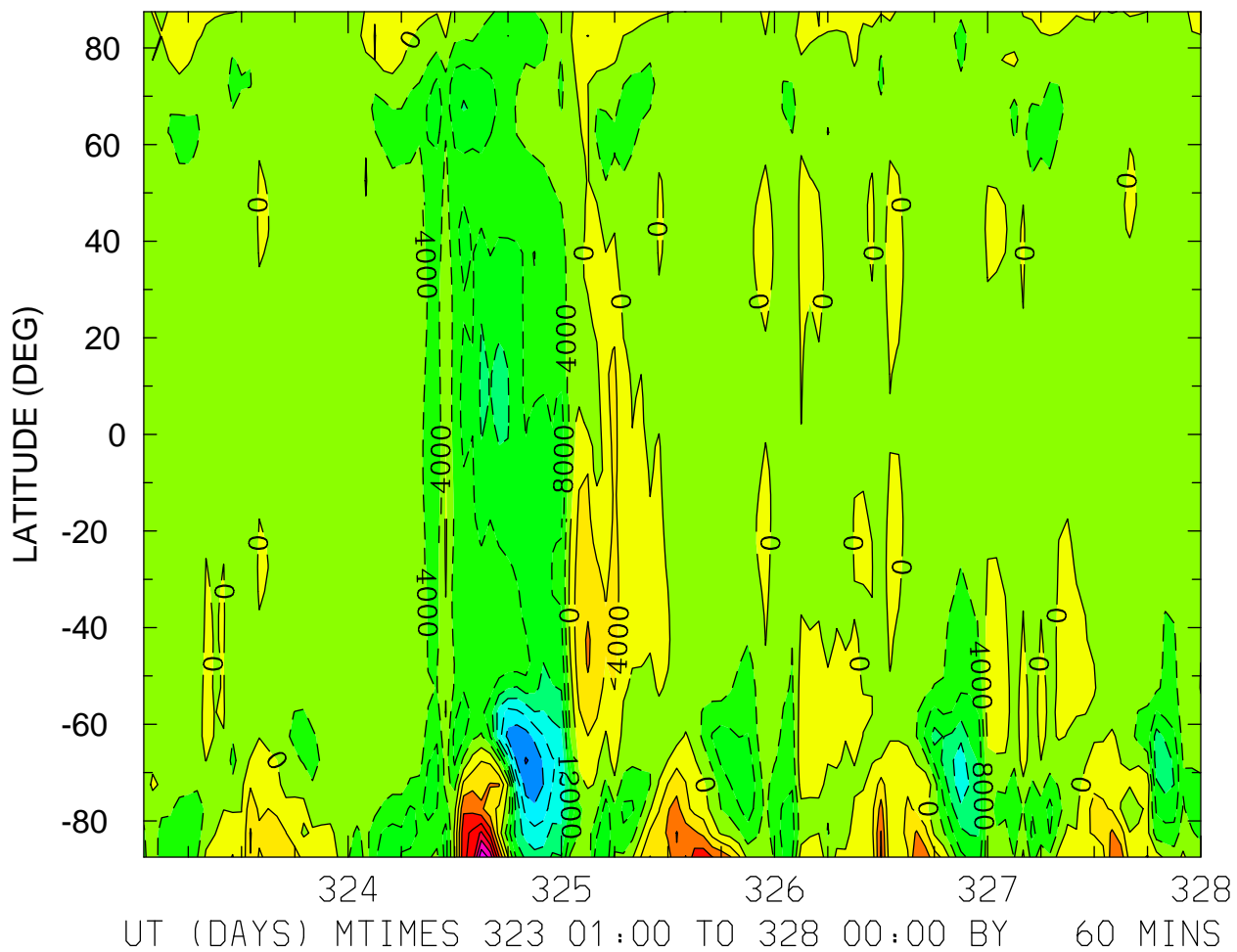


MIN,MAX= -1.0504E+04 3.4493E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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

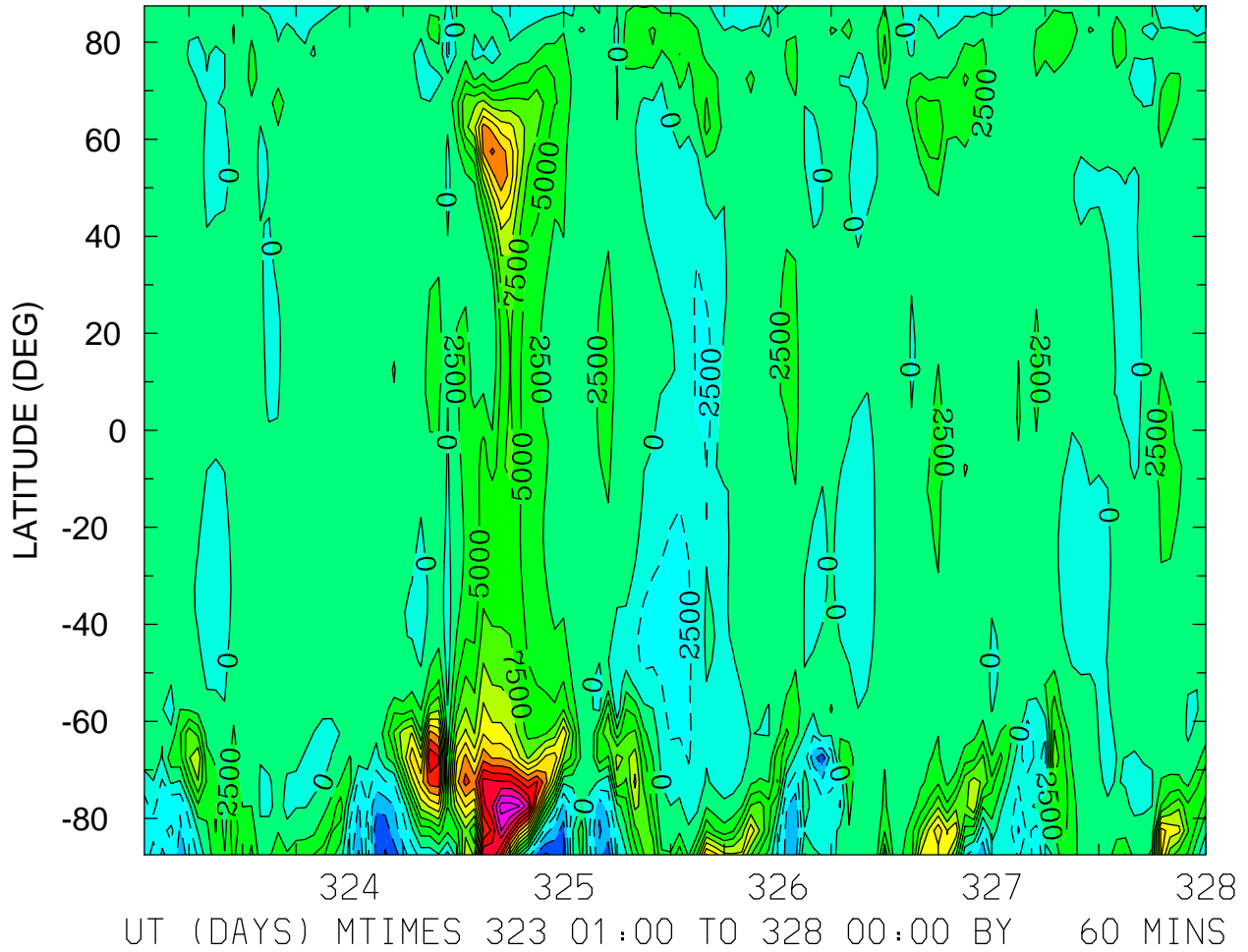


WI_ExB: WI: Vertical ExB Velocity (cm/s)
ZP = 4.000 LOCAL TIME = 0.00



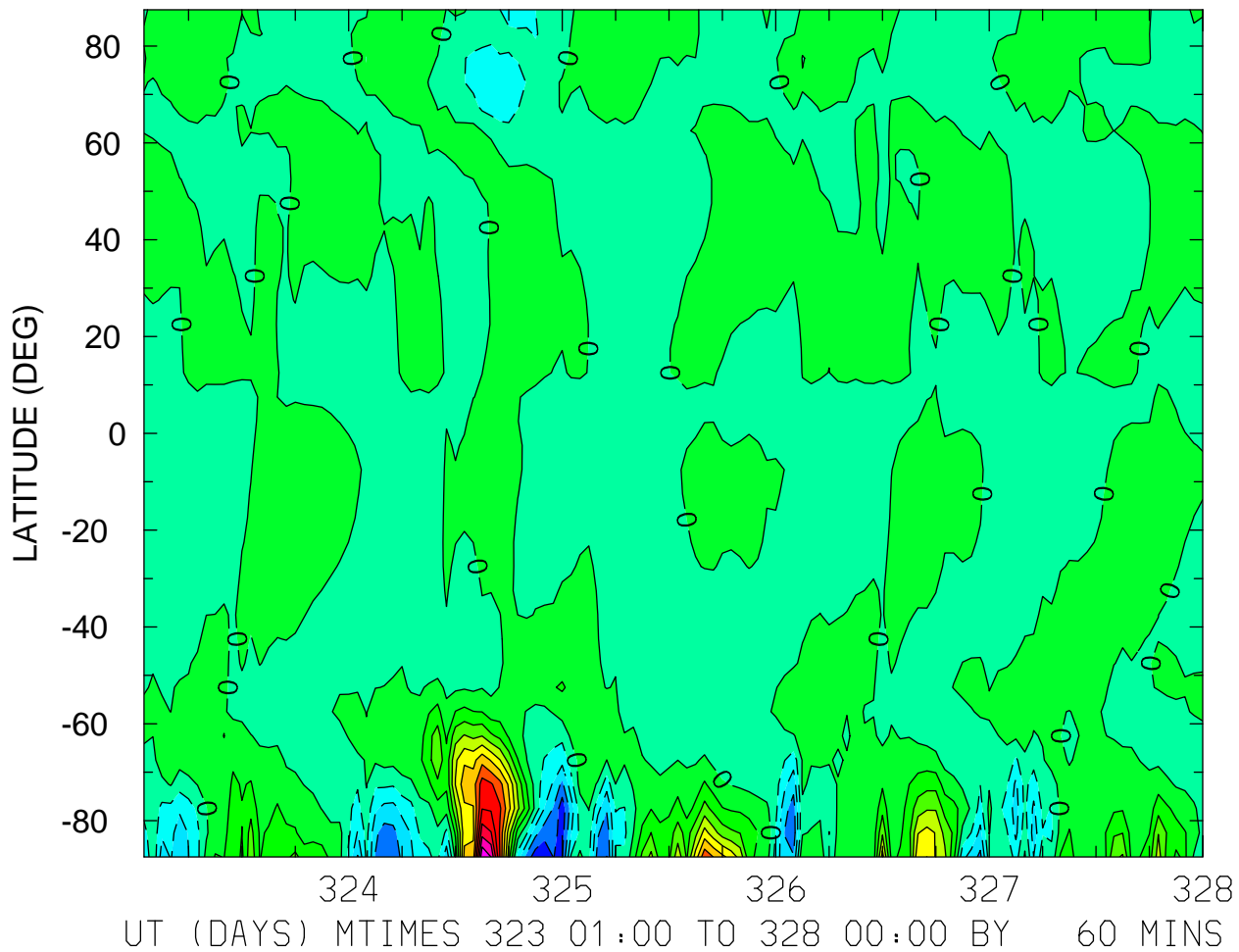
MIN,MAX= -2.8332E+04 3.1316E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



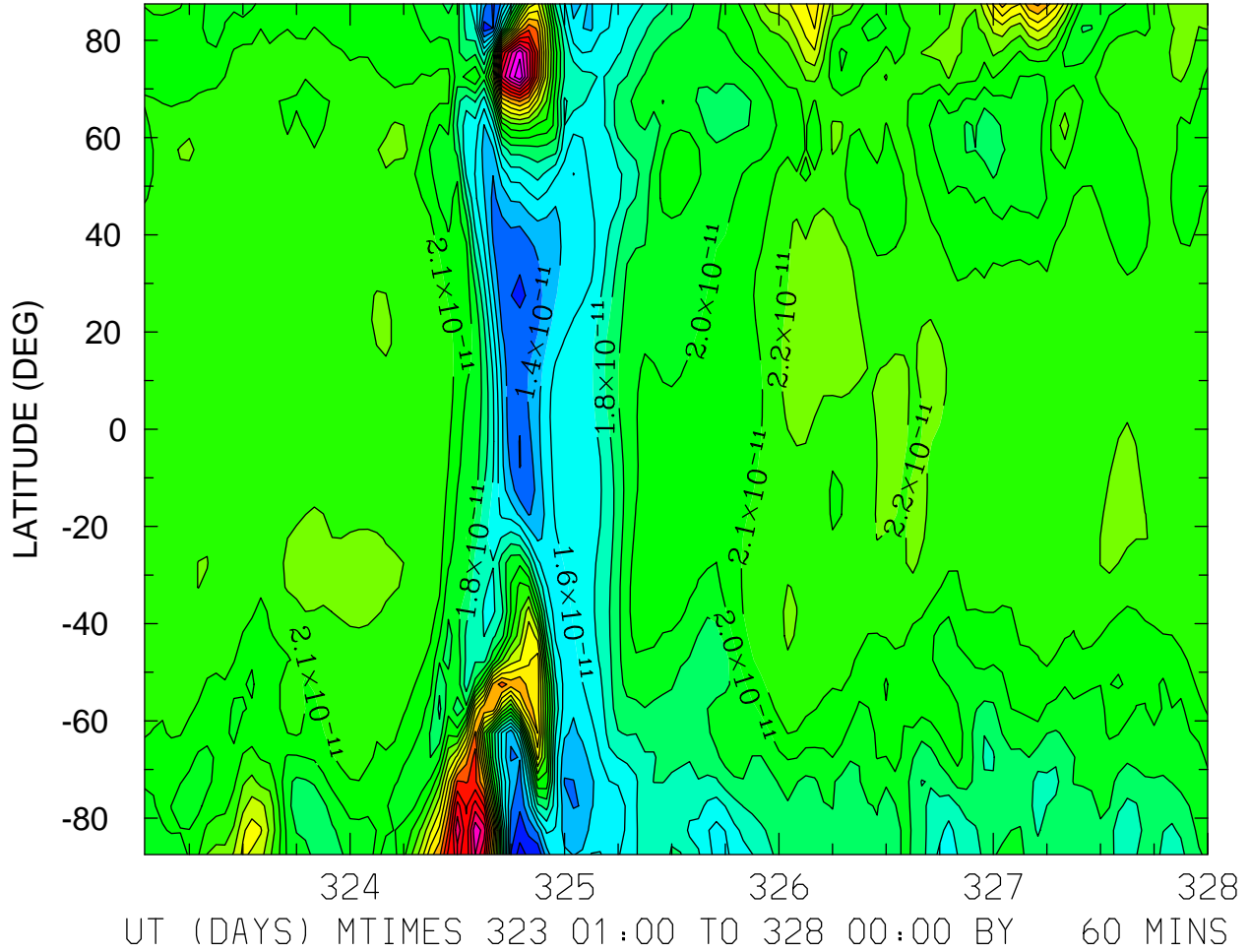
MIN,MAX= -1.0514E+04 3.3731E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



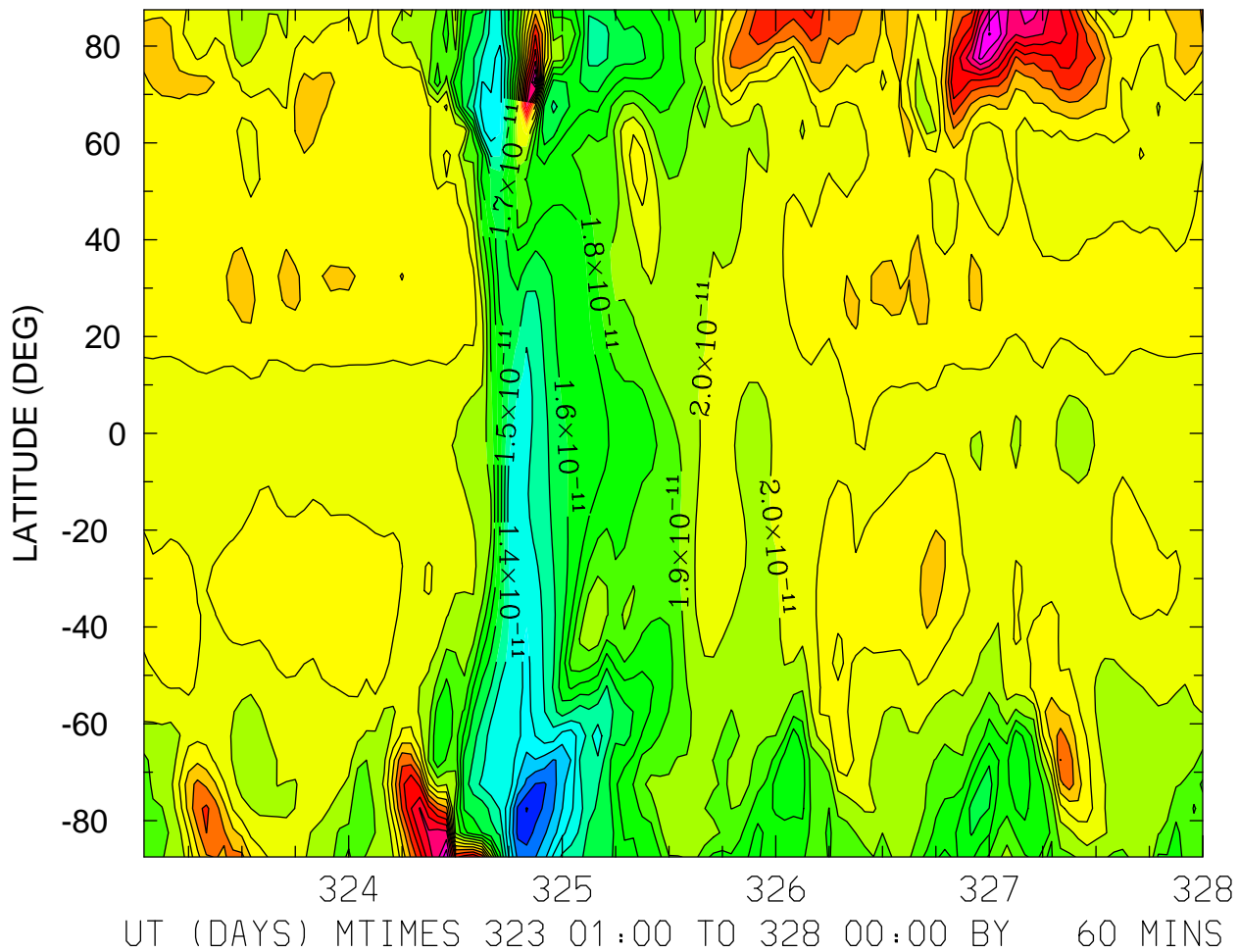
MIN,MAX= -1.2124E+04 2.9958E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



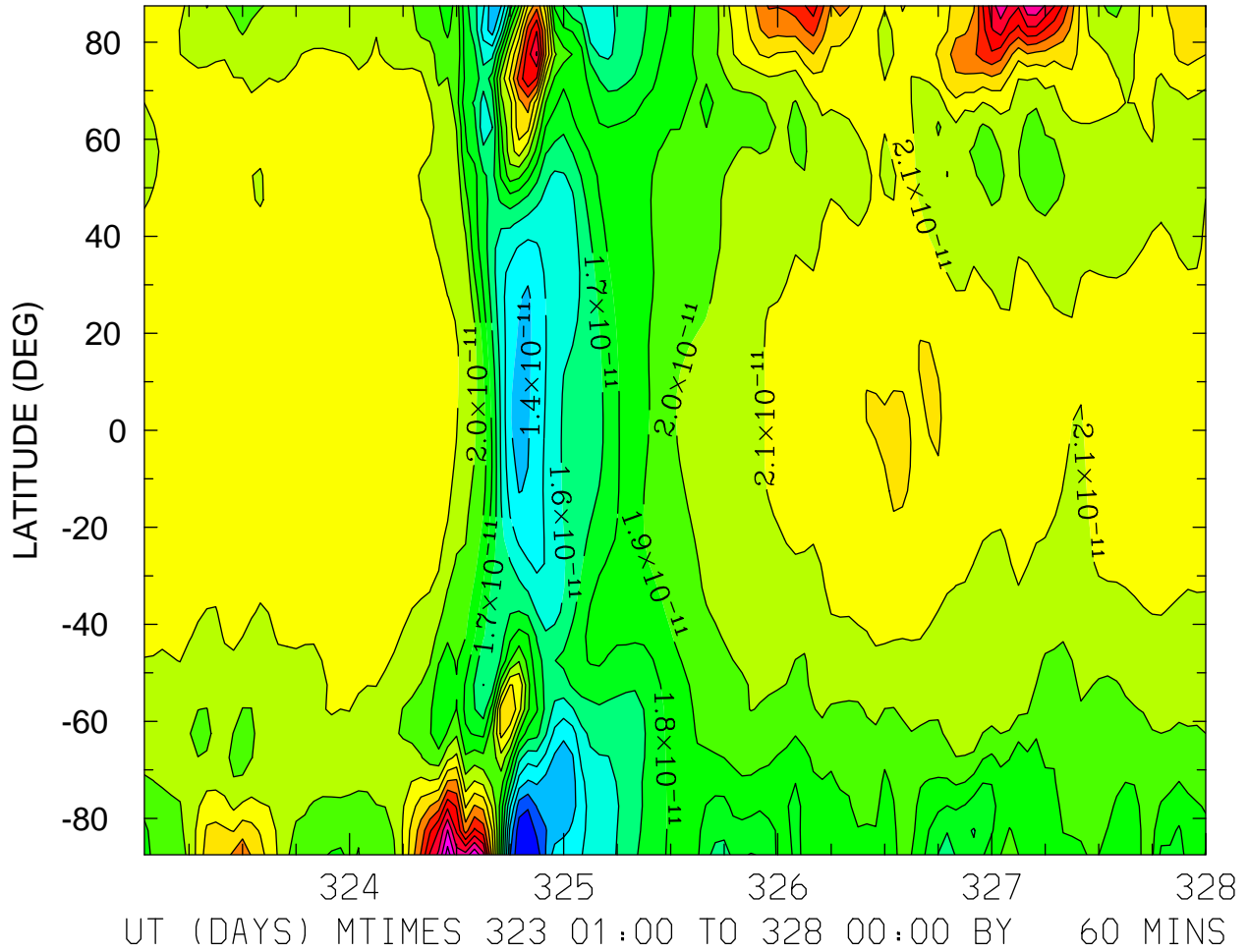
MIN,MAX= 1.1514E-11 3.4871E-11 INTERVAL= 1.0000E-12
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



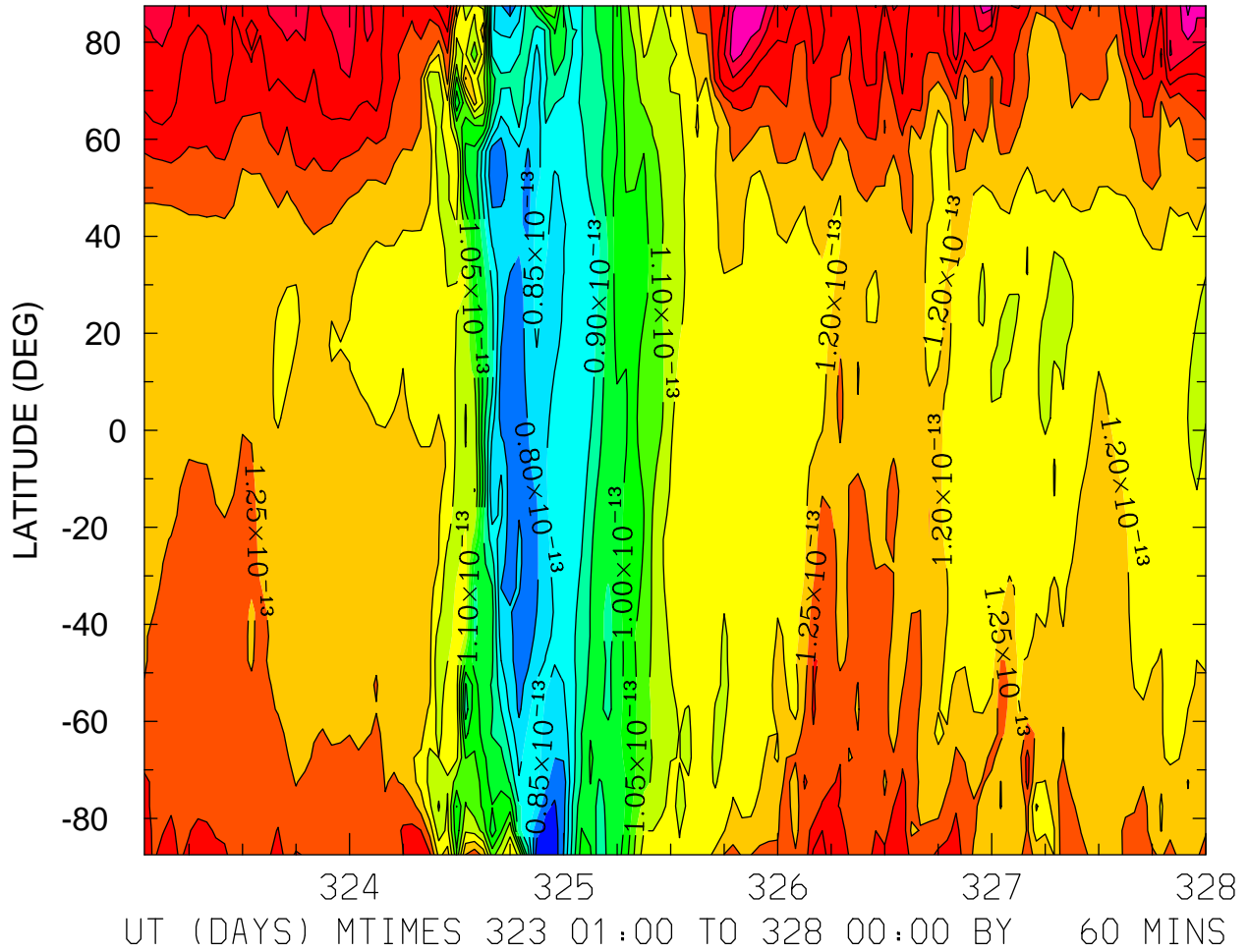
MIN,MAX= 8.9333E-12 3.0097E-11 INTERVAL= 1.0000E-12
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



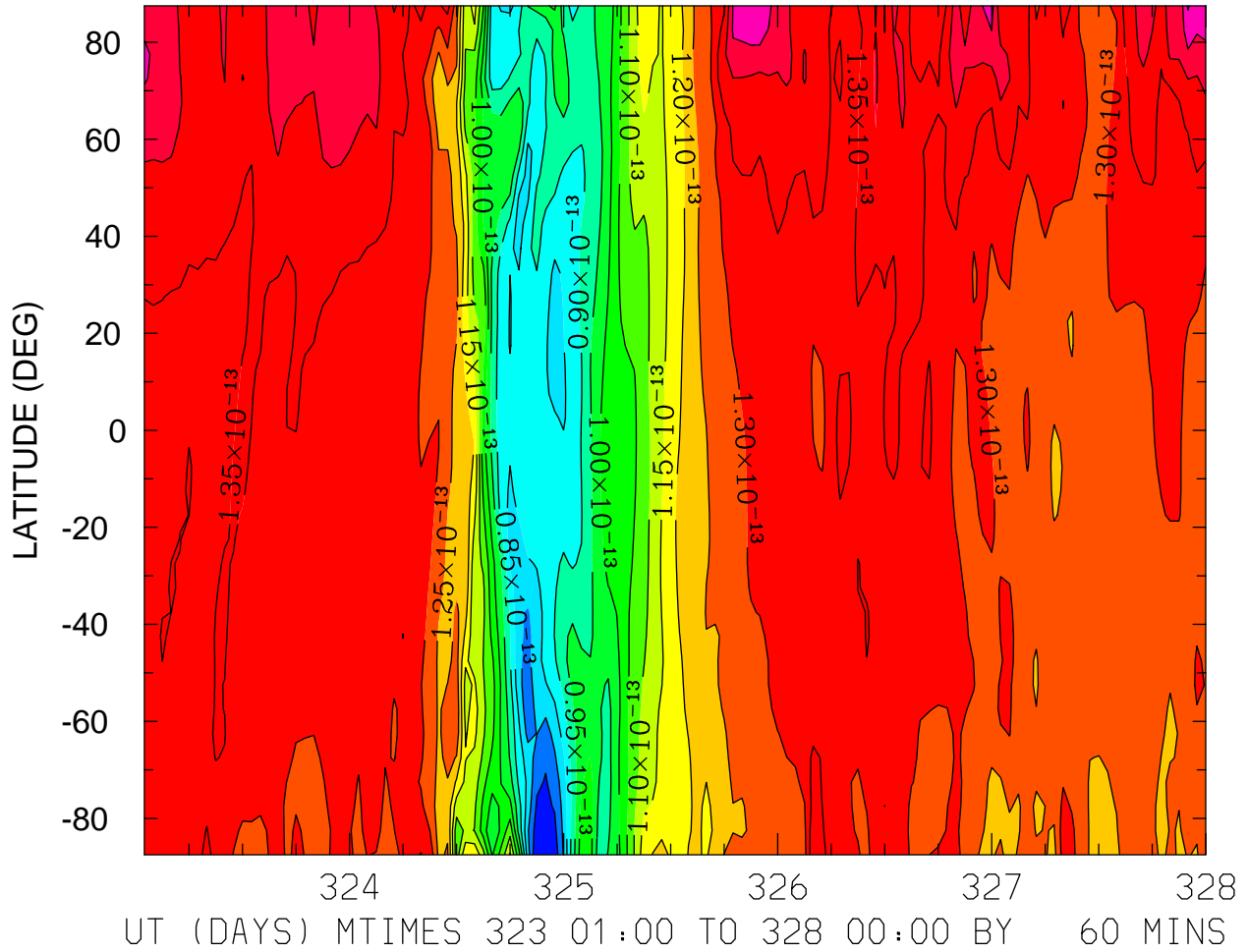
MIN,MAX= 1.1141E-11 2.9498E-11 INTERVAL= 1.0000E-12
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



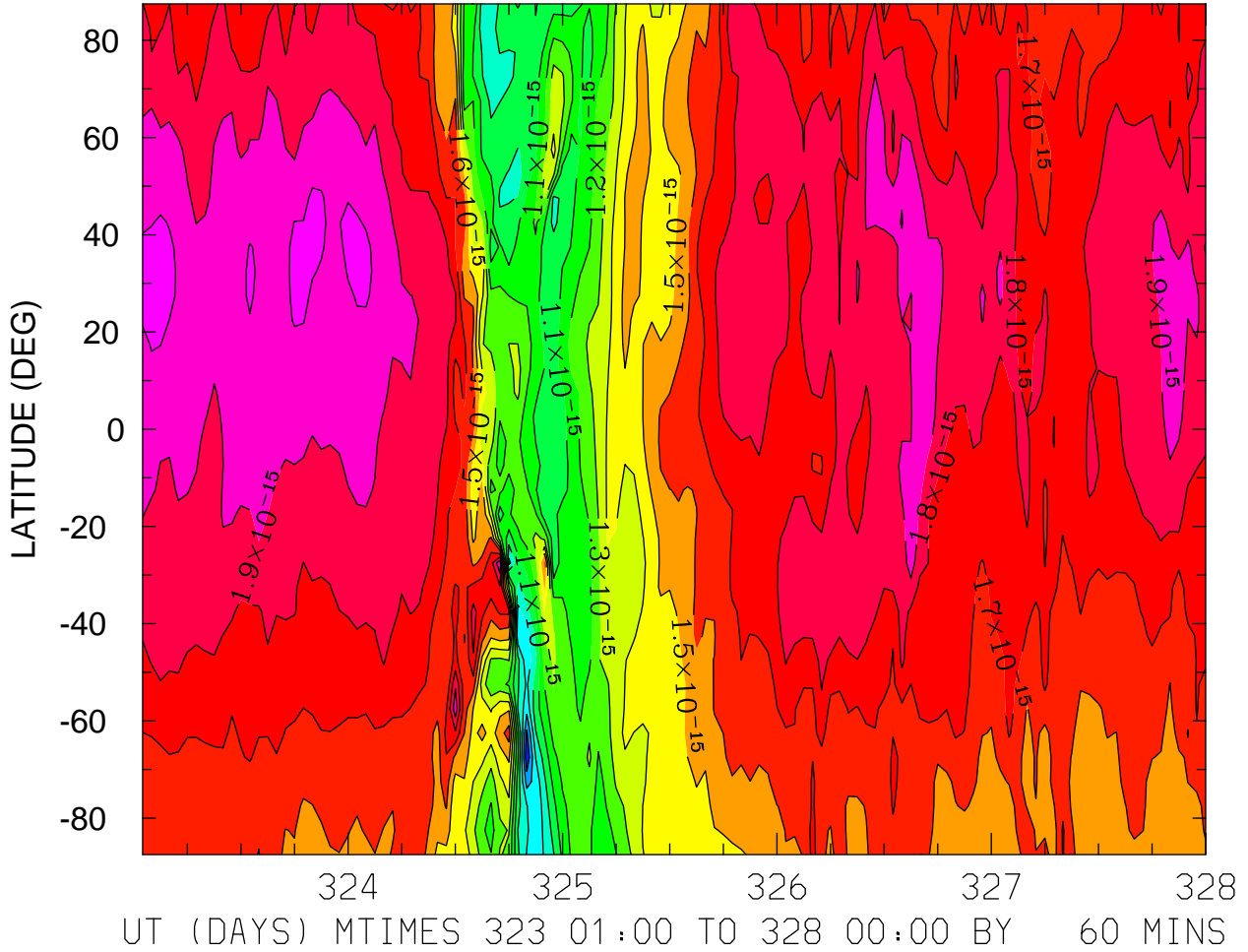
MIN,MAX= 7.1084E-14 1.5135E-13 INTERVAL= 5.0000E-15
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



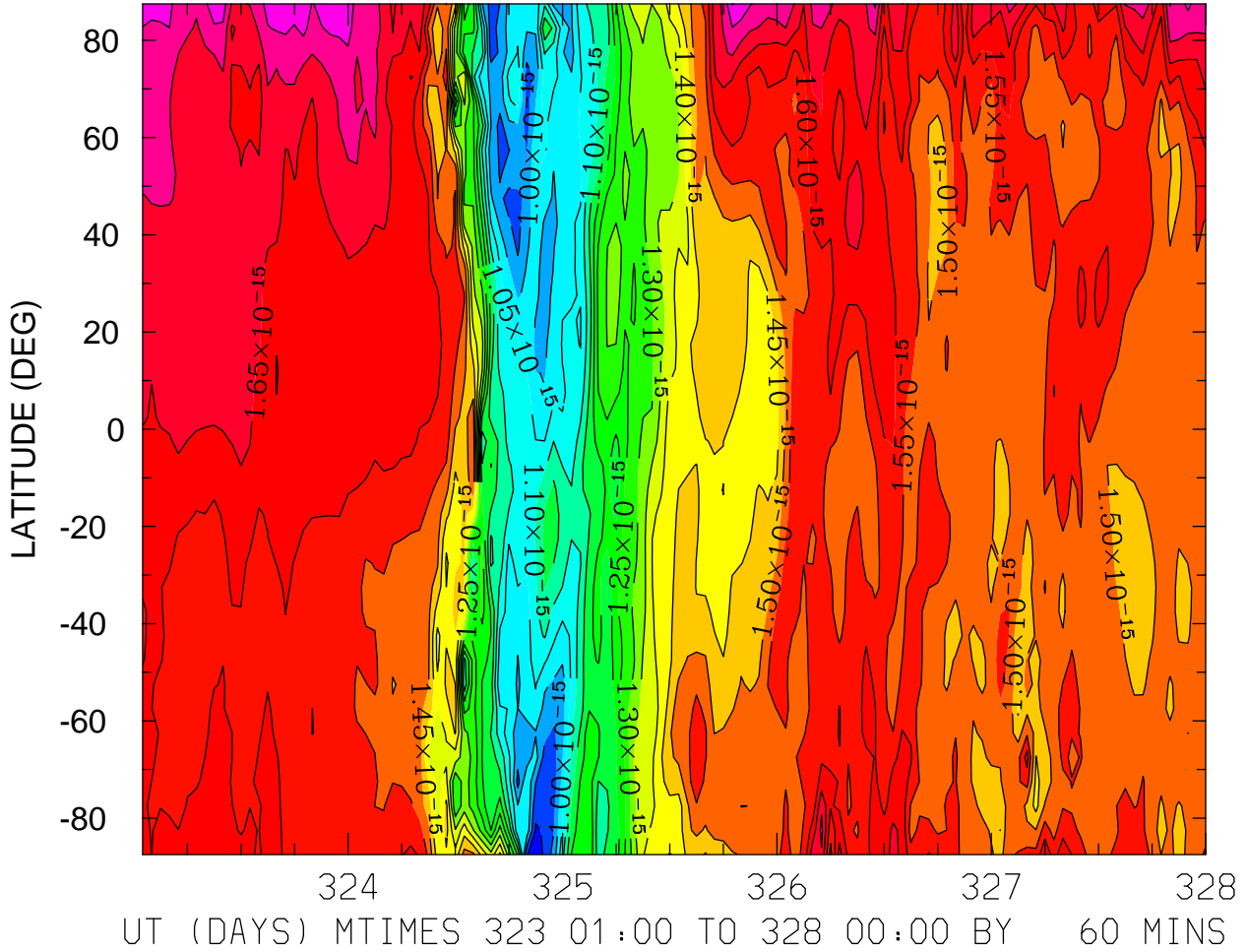
MIN,MAX= 7.0251E-14 1.5055E-13 INTERVAL= 5.0000E-15
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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

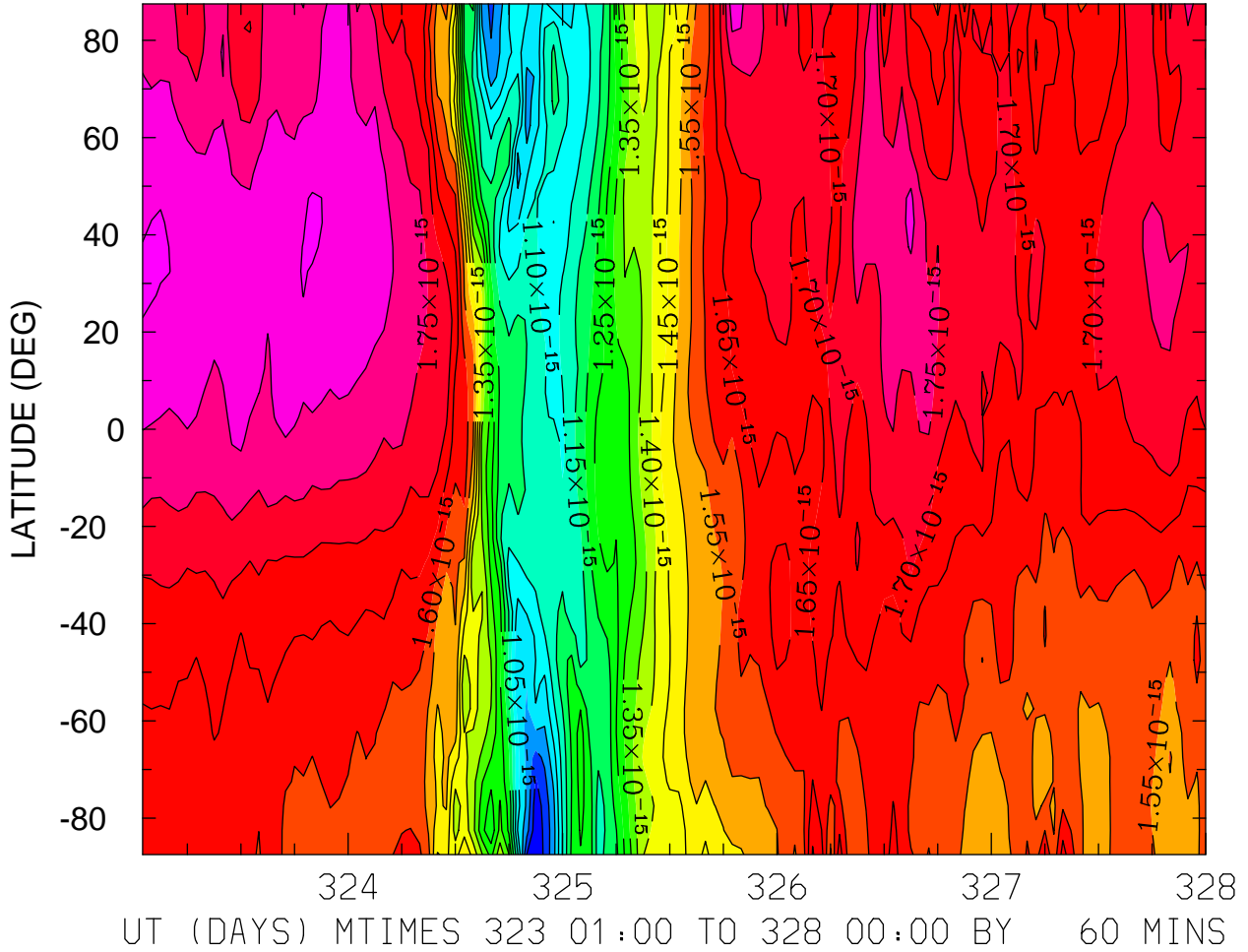


MIN,MAX= 6.1911E-16 2.0363E-15 INTERVAL= 1.0000E-16
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

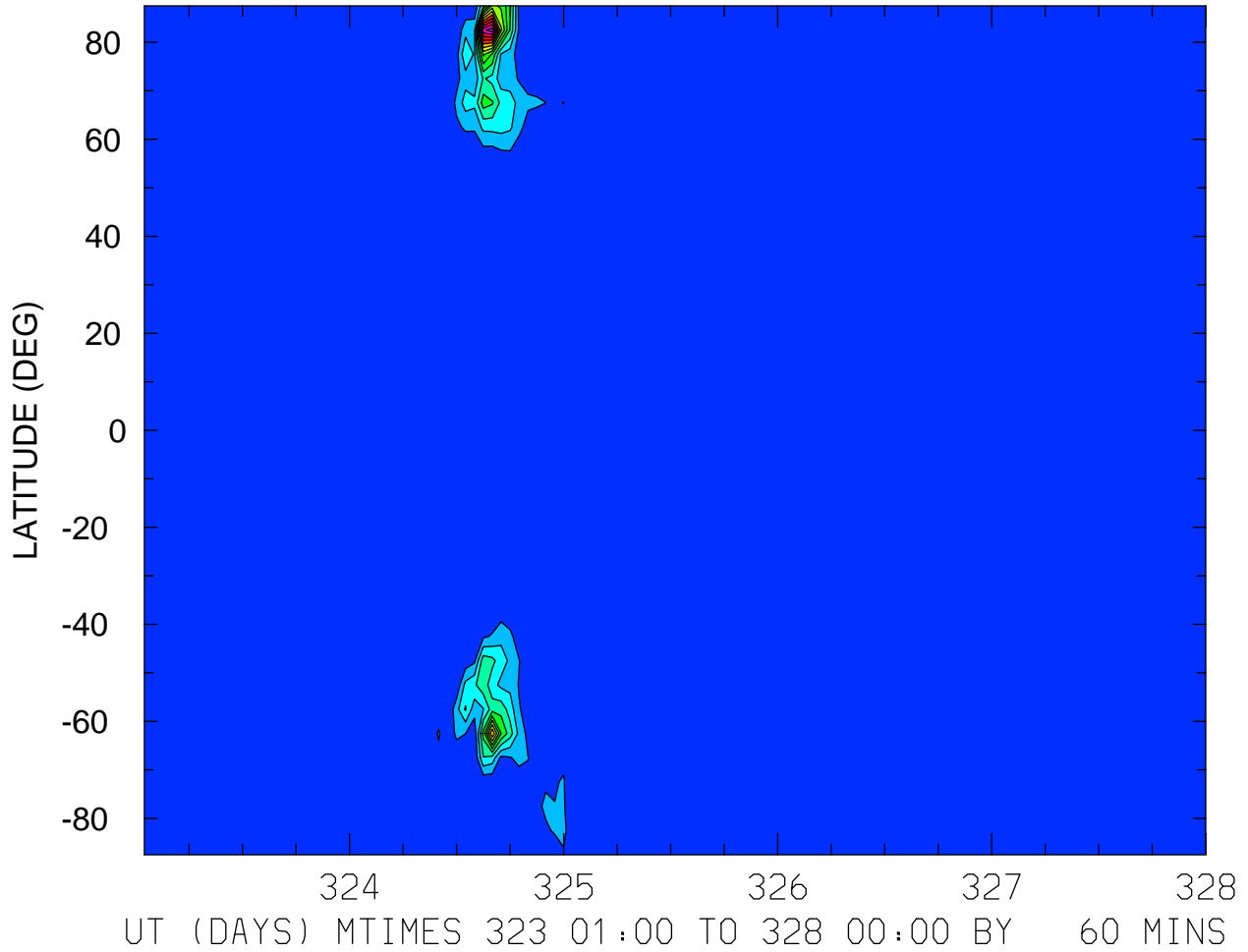
DEN: Total Density (g/cm³)
ZP = 4.000 LOCAL TIME = 12.00



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

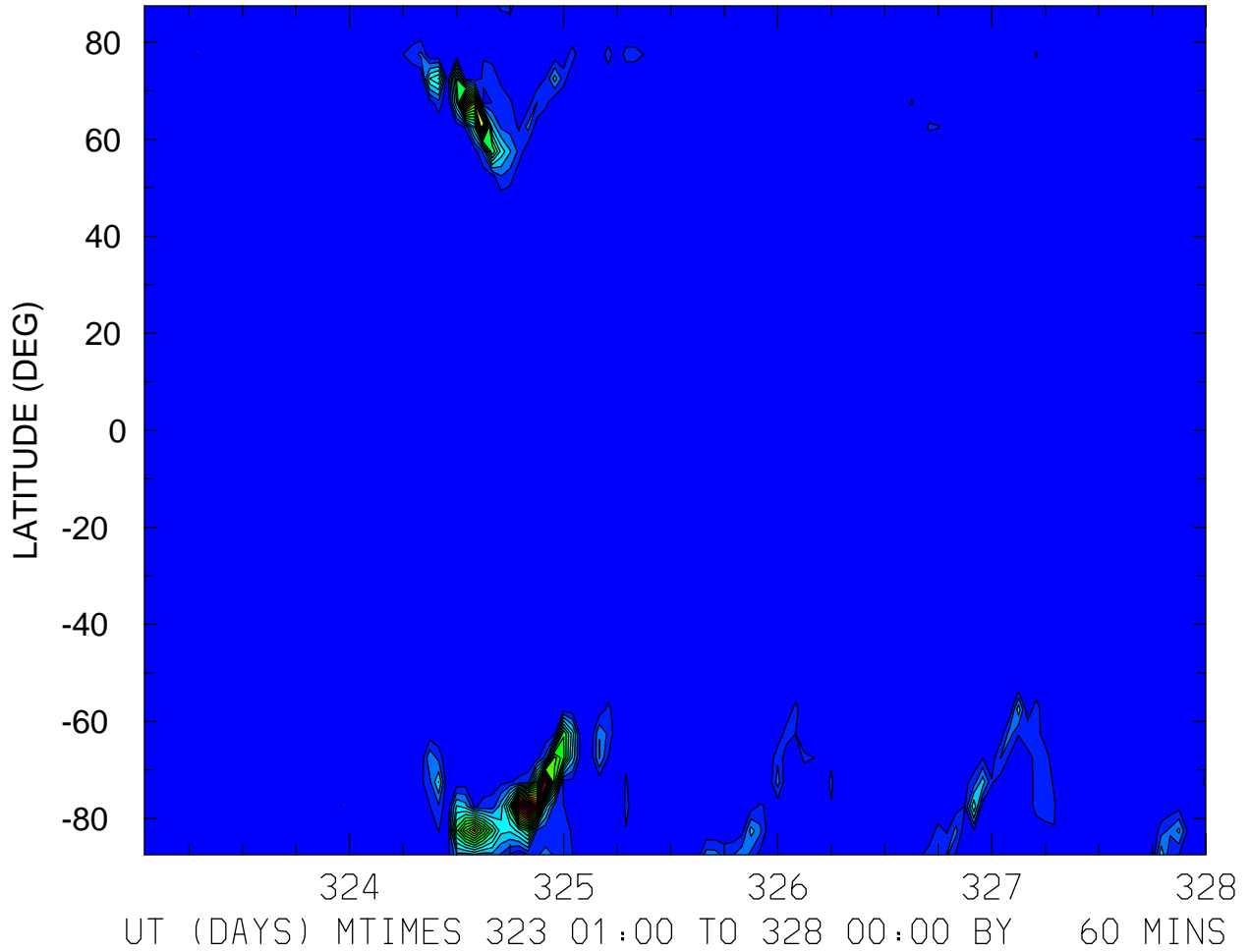


QJOULE: QJOULE: Joule Heating (erg/g/s)
ZP = -4.250 LOCAL TIME = 0.00



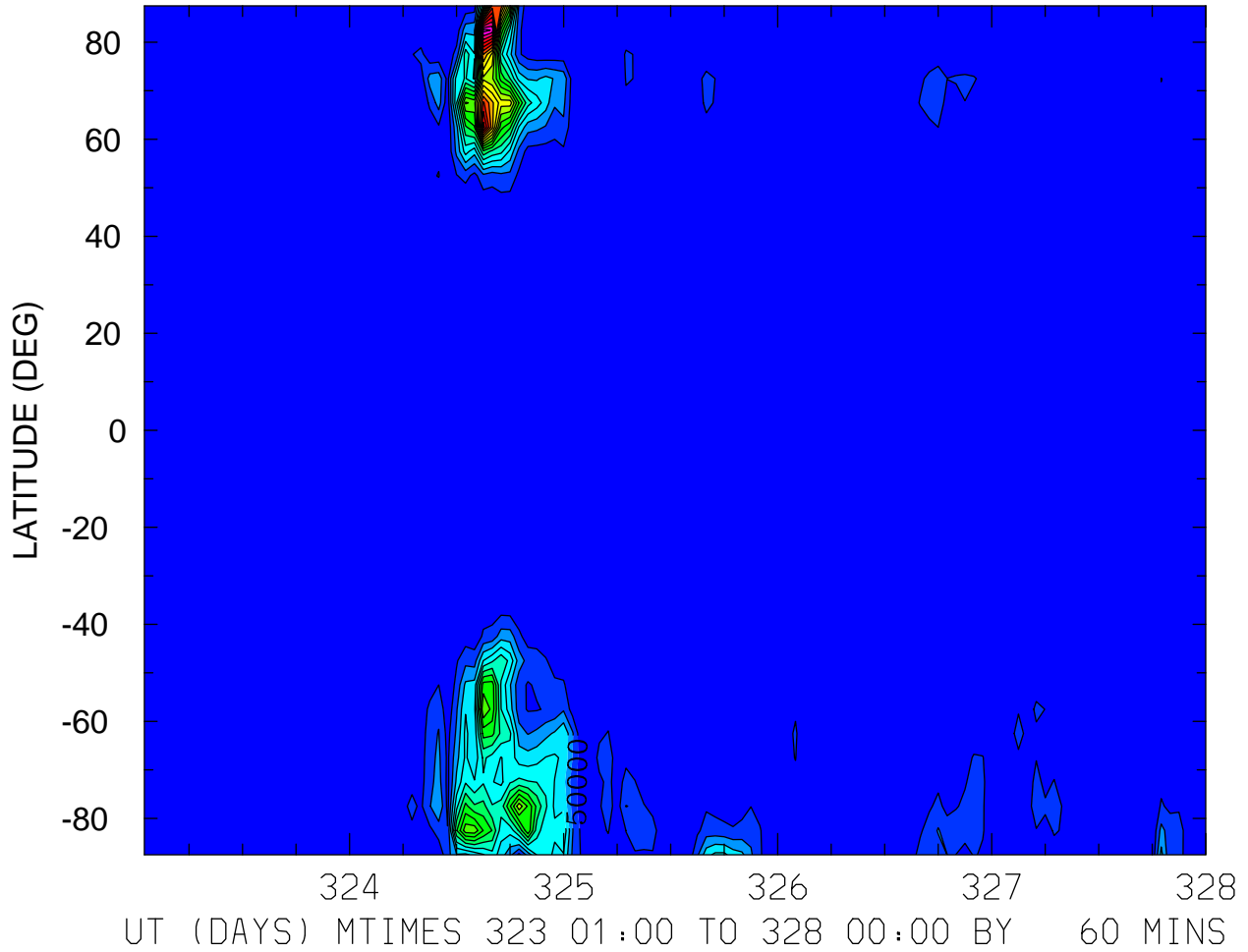
MIN,MAX= 5.3427E-02 3.3920E+06 INTERVAL= 2.5000E+05
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
ZP = -4.250 LOCAL TIME = 12.00



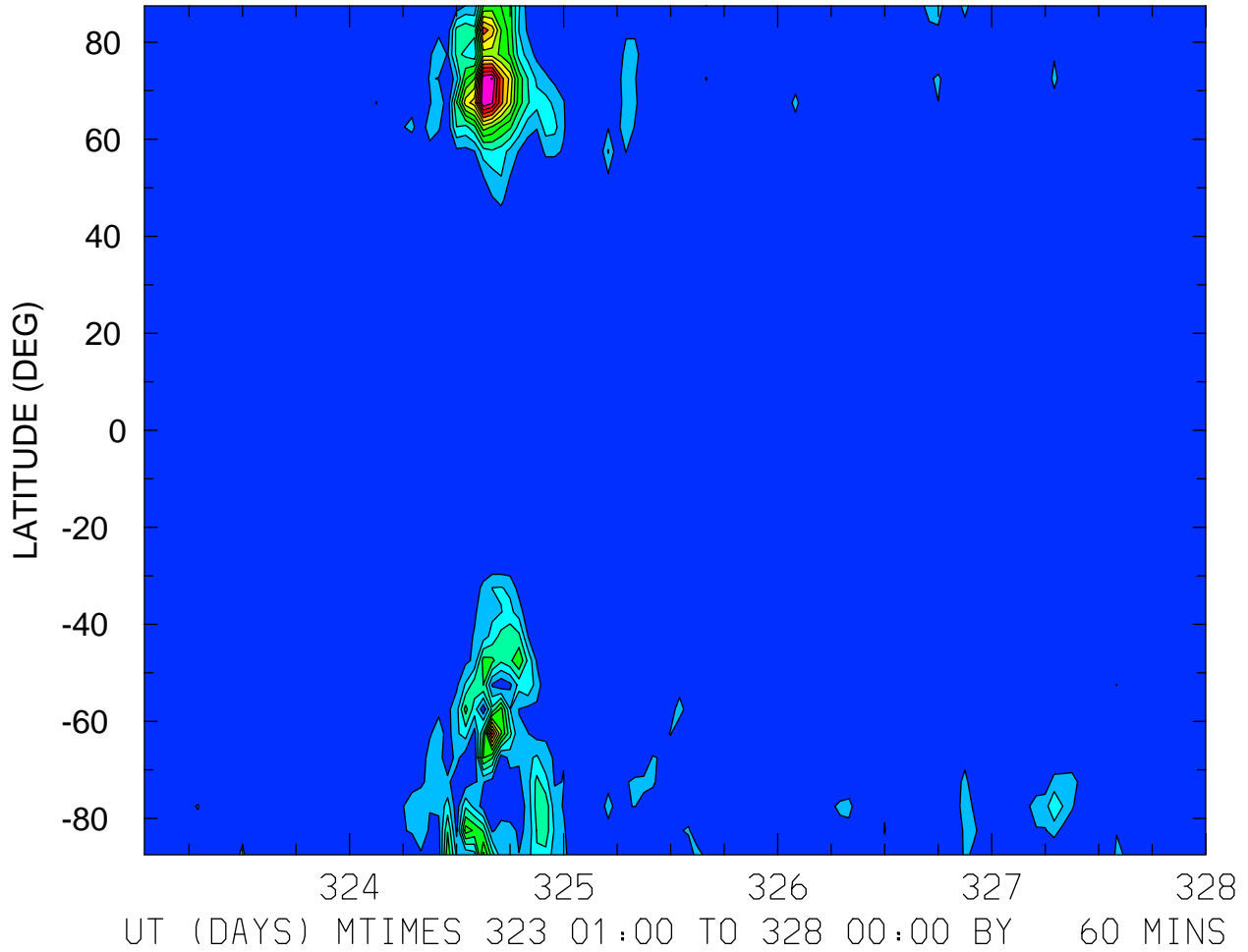
MIN,MAX= 1.3801E+00 2.2709E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
ZP = -4.250 ZONAL MEANS



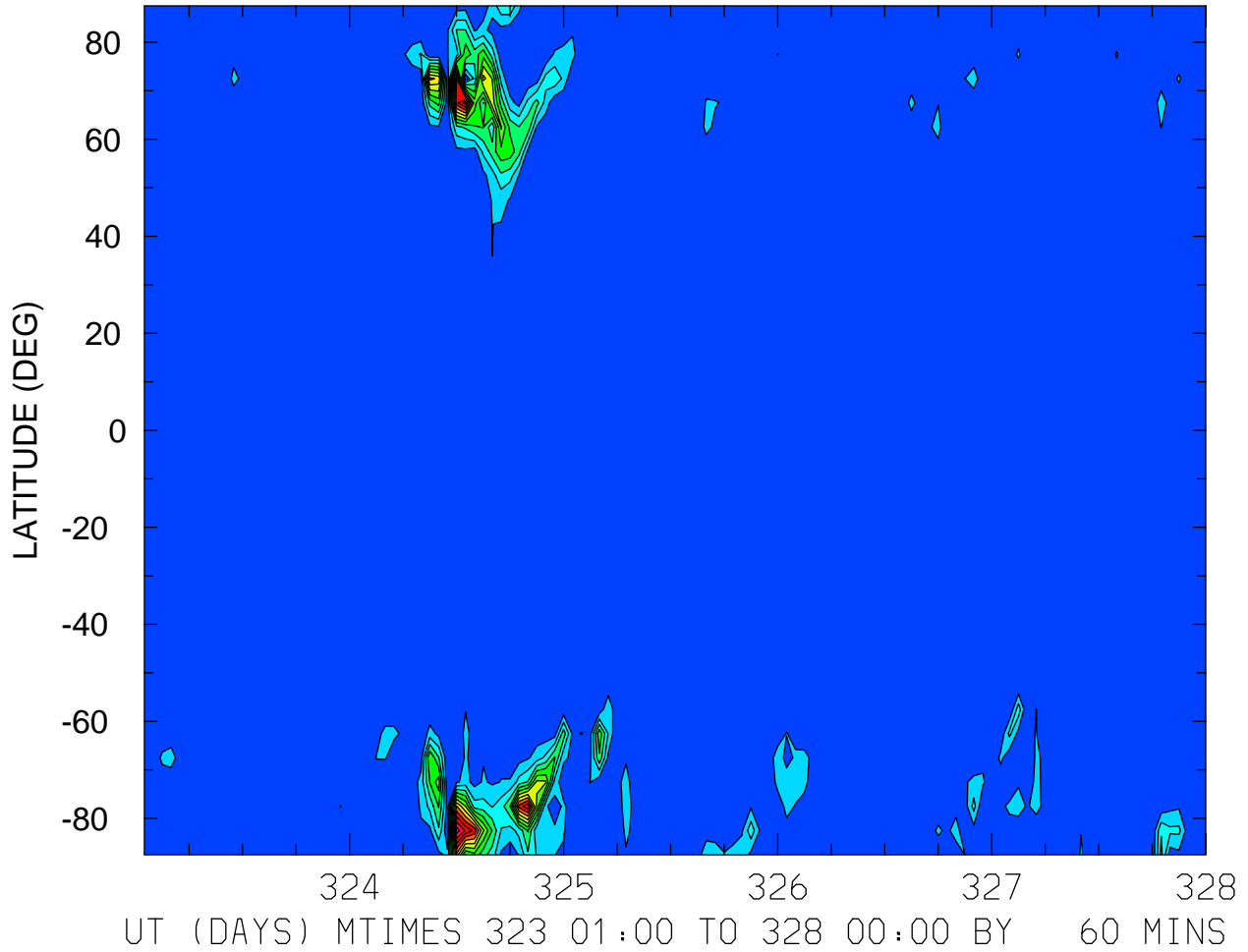
MIN,MAX= 9.0220E+00 1.0272E+06 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
ZP = -0.250 LOCAL TIME = 0.00



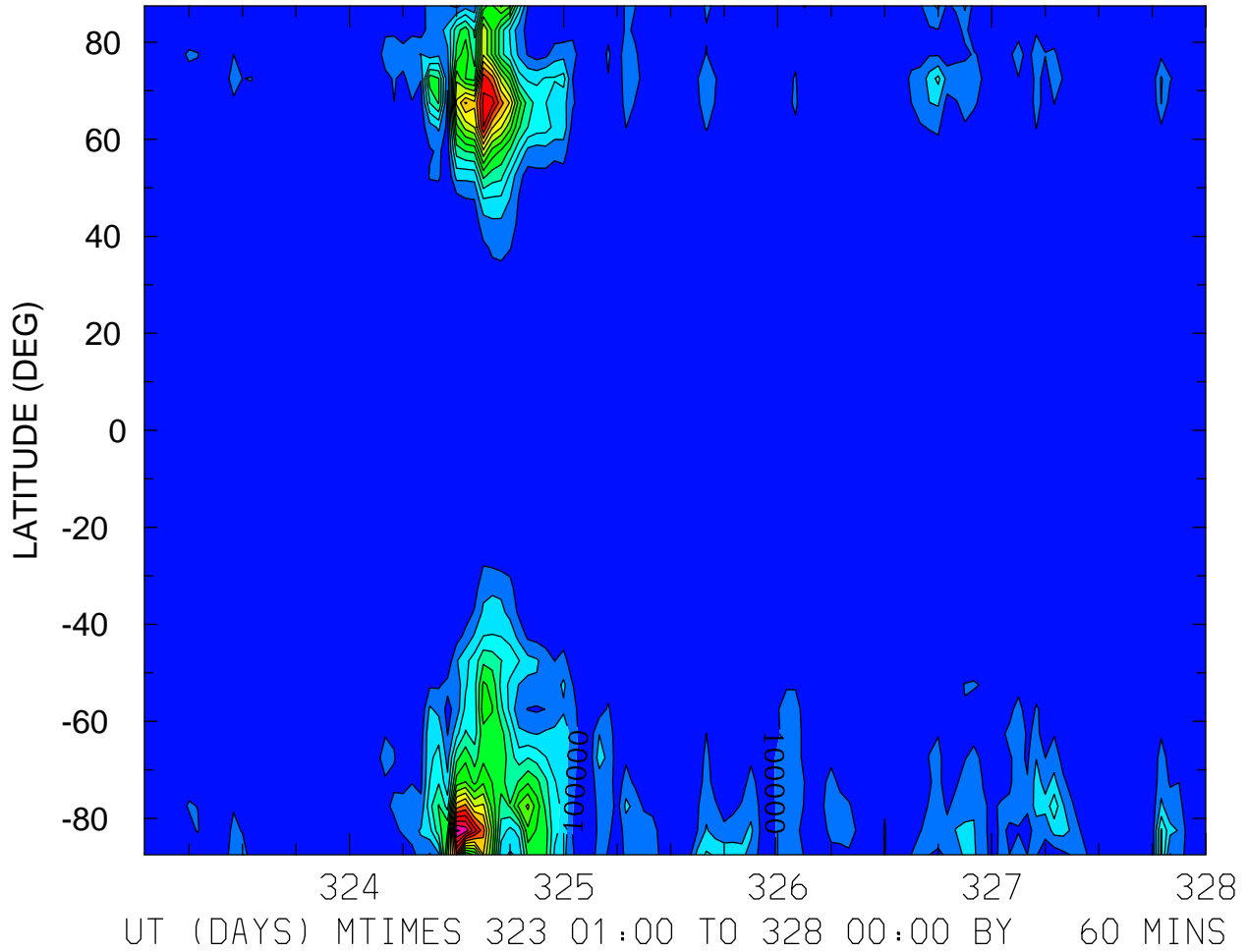
MIN,MAX= 2.9889E-01 2.6064E+06 INTERVAL= 2.0000E+05
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
ZP = -0.250 LOCAL TIME = 12.00



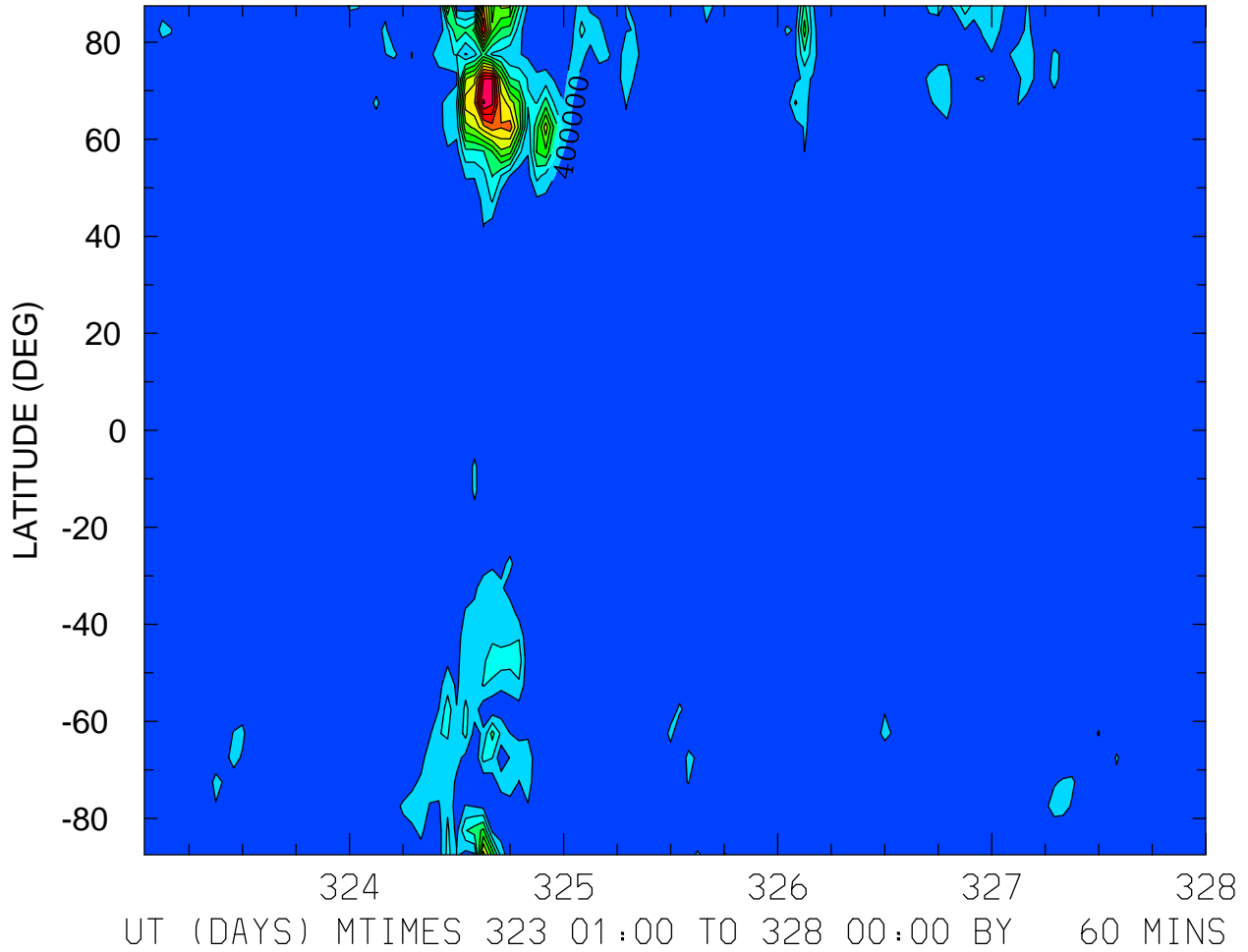
MIN,MAX= 1.0919E+02 3.1459E+06 INTERVAL= 2.5000E+05
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
ZP = -0.250 ZONAL MEANS



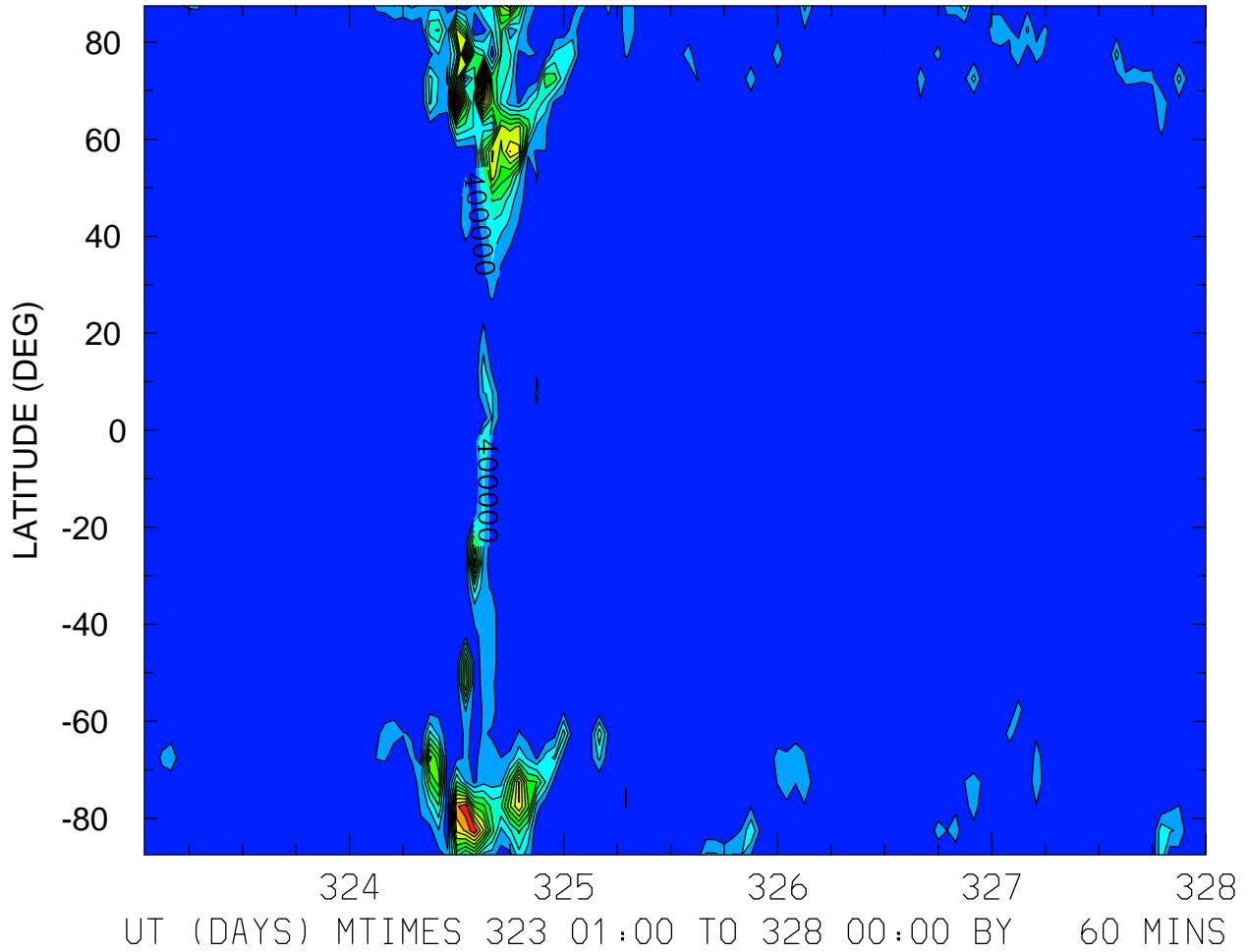
MIN,MAX= 4.7423E+02 1.6190E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
ZP = 3.750 LOCAL TIME = 0.00



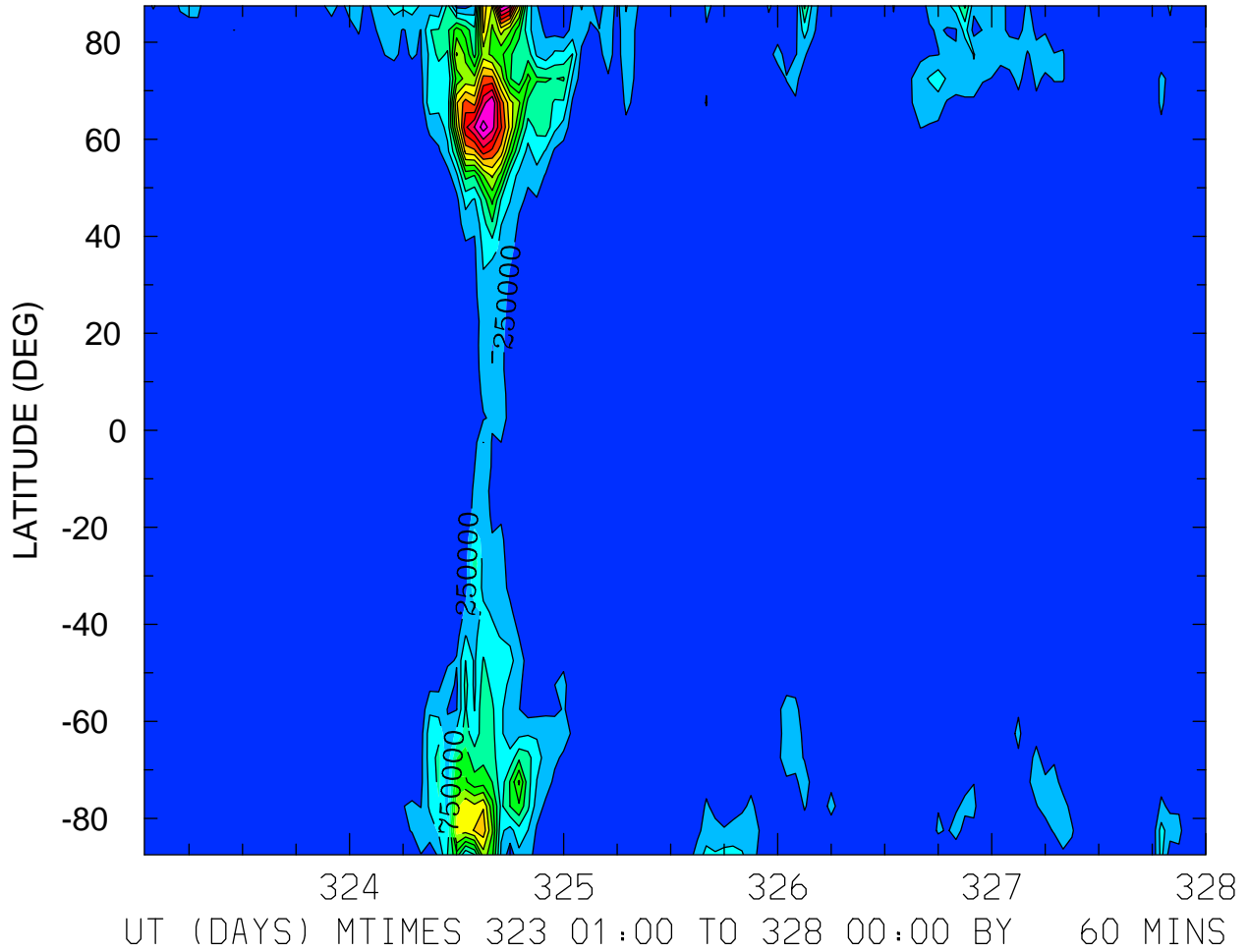
MIN,MAX= 1.5548E+01 4.8654E+06 INTERVAL= 4.0000E+05
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
ZP = 3.750 LOCAL TIME = 12.00



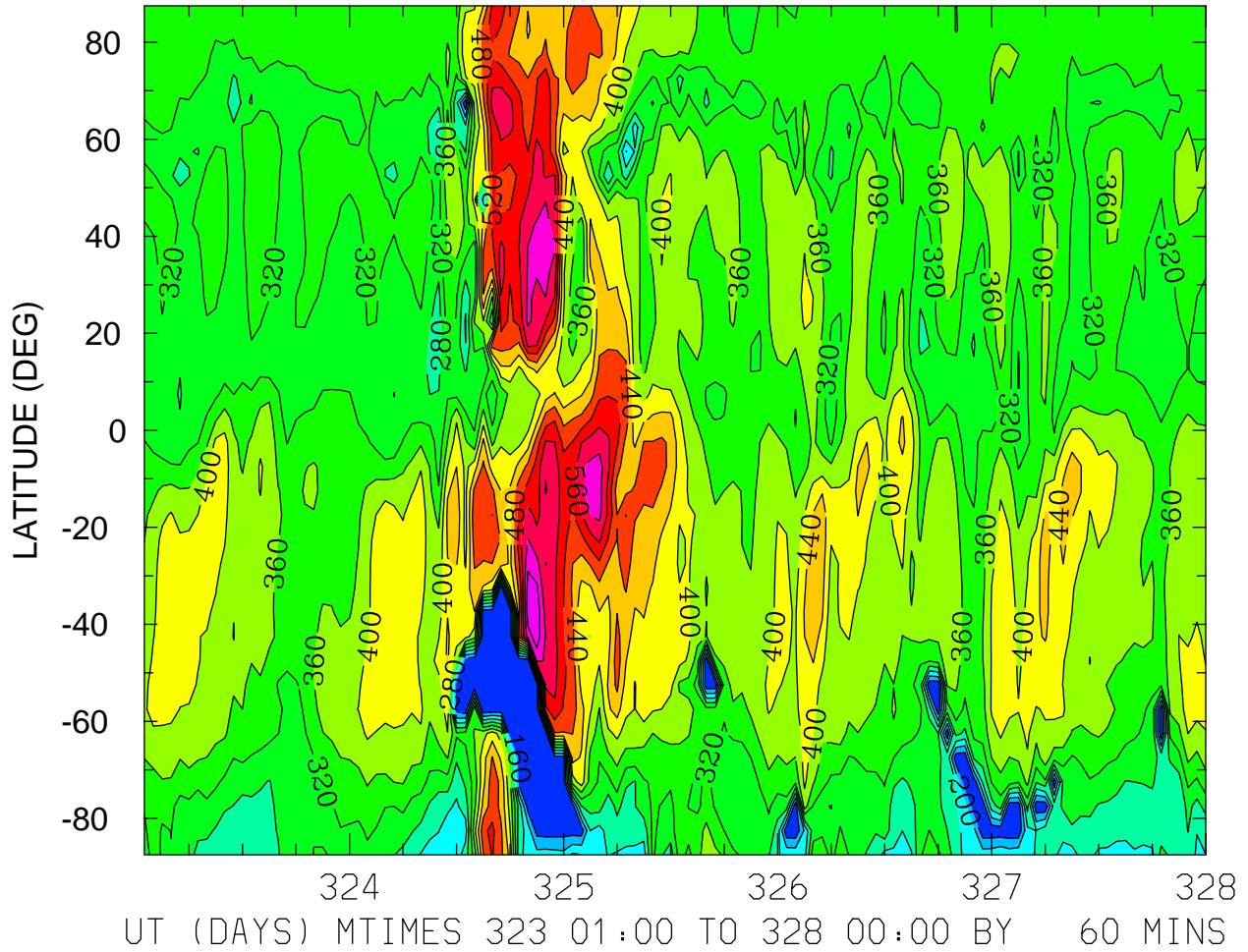
MIN,MAX= 2.2428E+01 5.7371E+06 INTERVAL= 4.0000E+05
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
ZP = 3.750 ZONAL MEANS



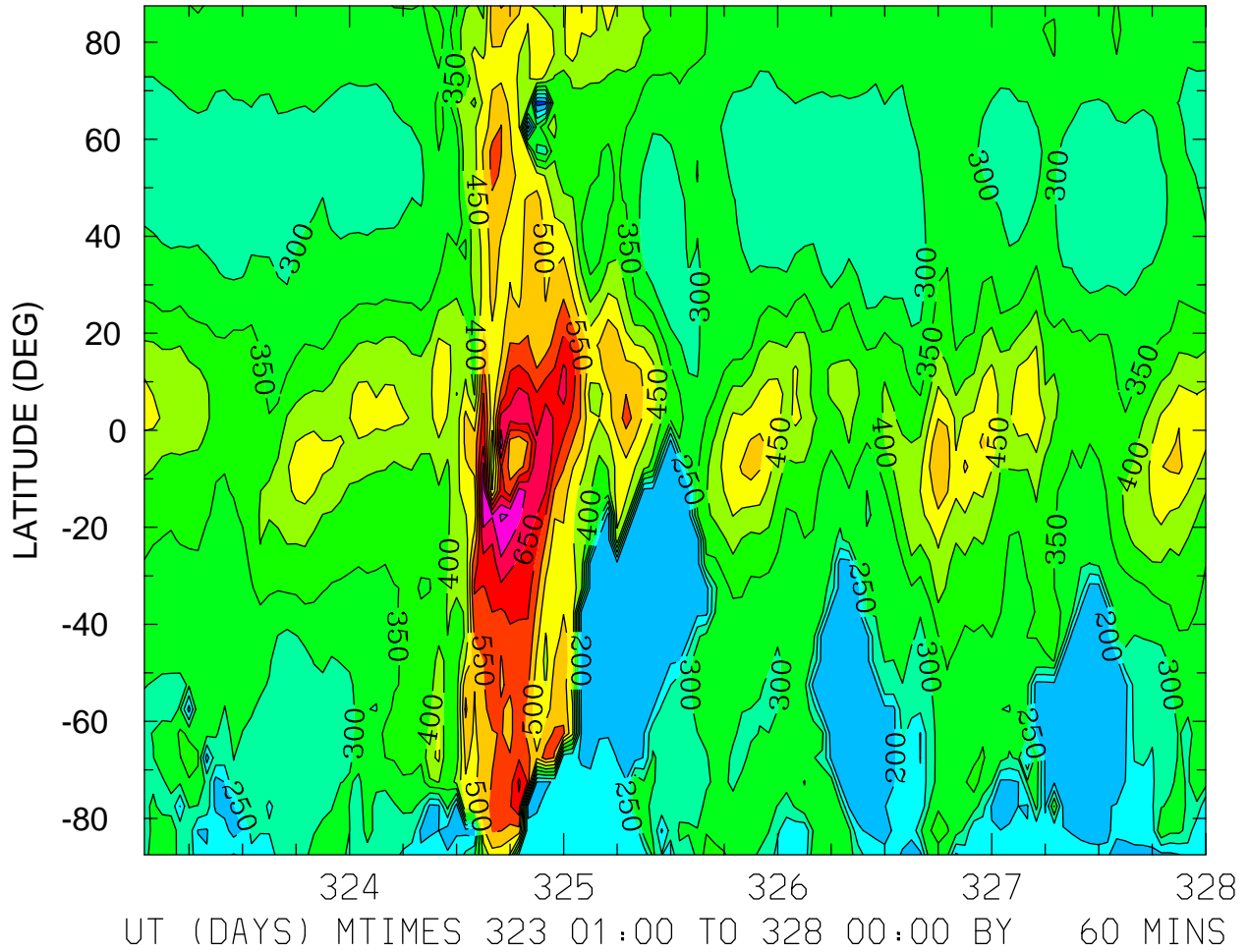
MIN,MAX= 8.2847E+03 3.3761E+06 INTERVAL= 2.5000E+05
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



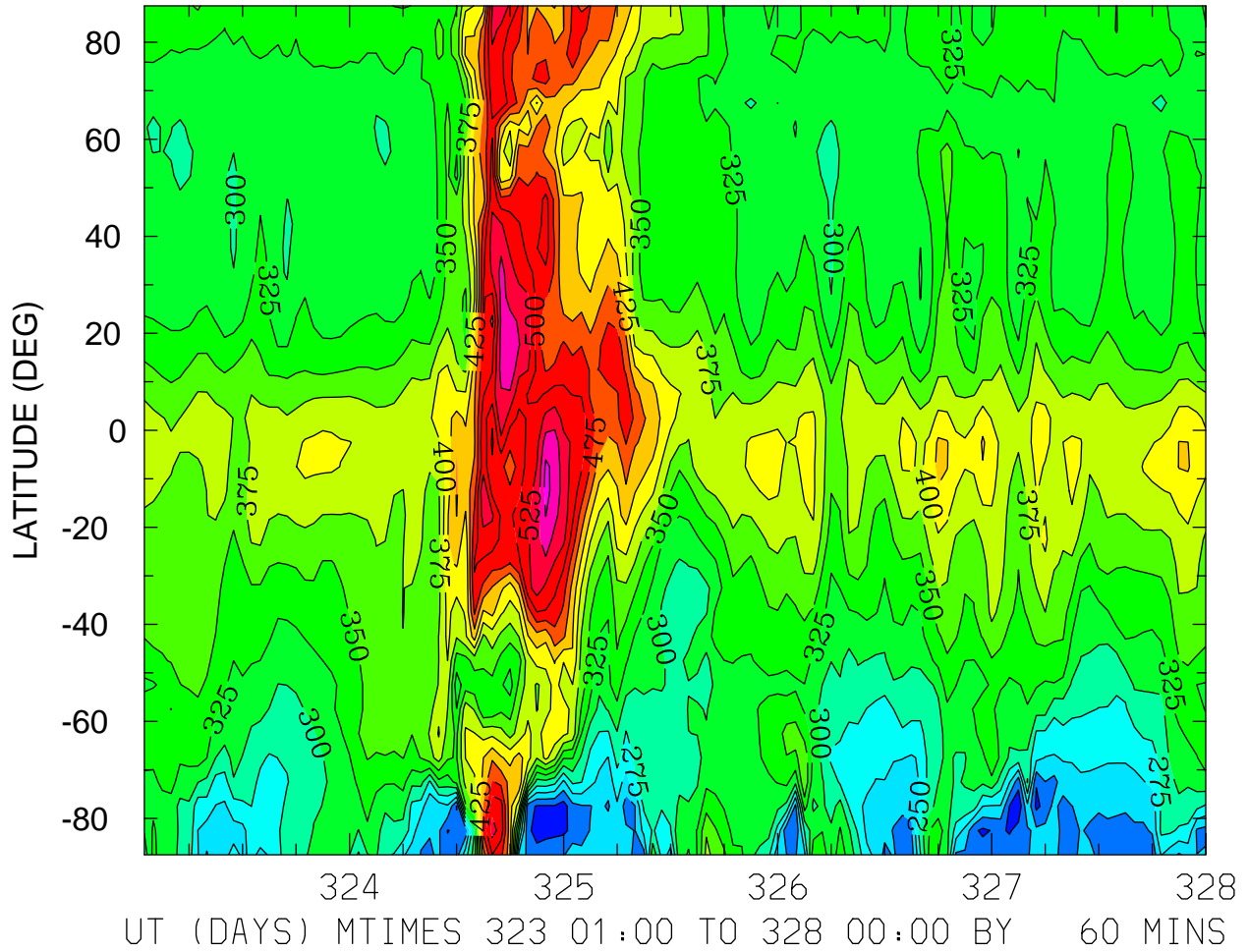
MIN,MAX= 1.1996E+02 6.6503E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



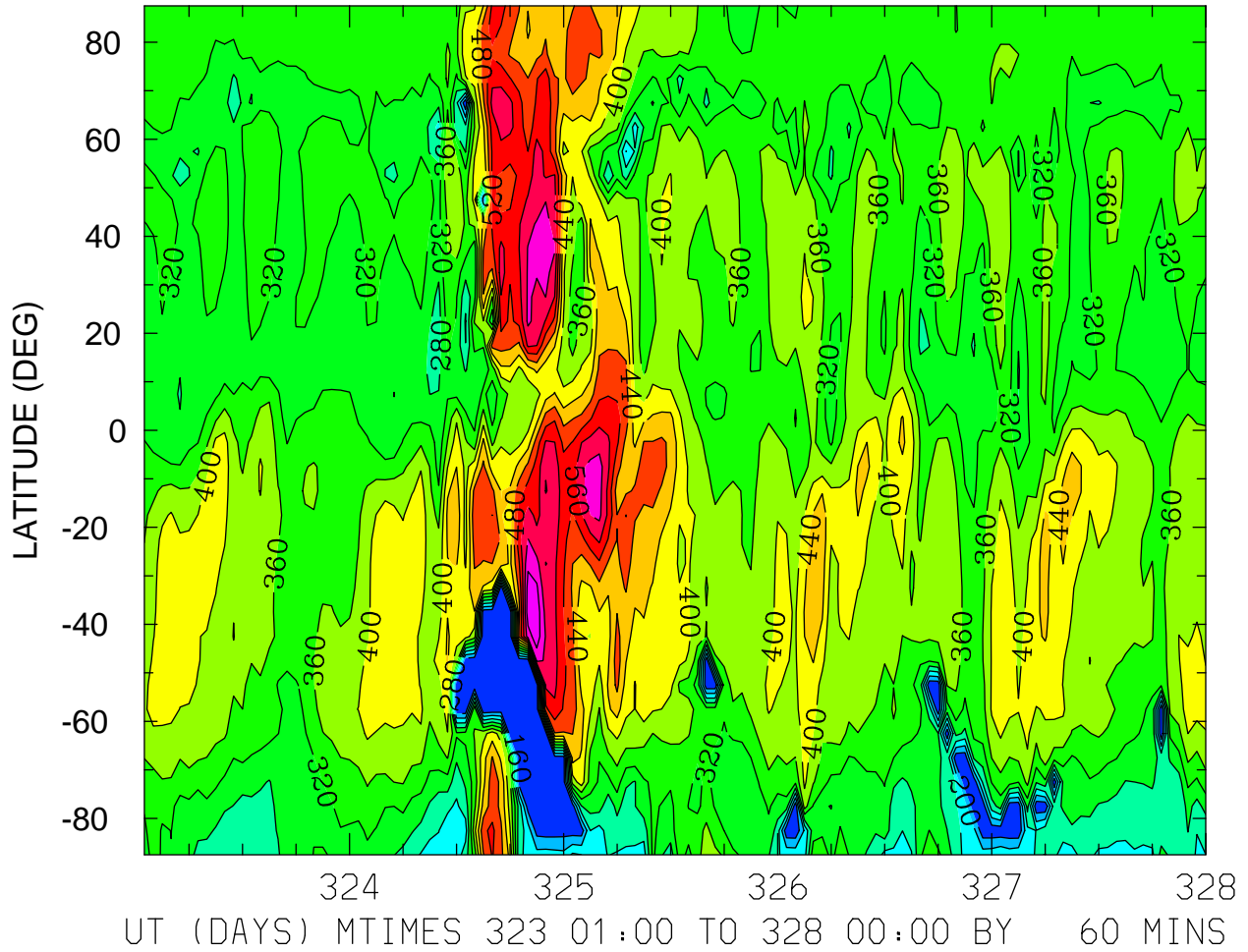
MIN,MAX= 1.2543E+02 7.5649E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

HMF2 (KM)
ZONAL MEANS



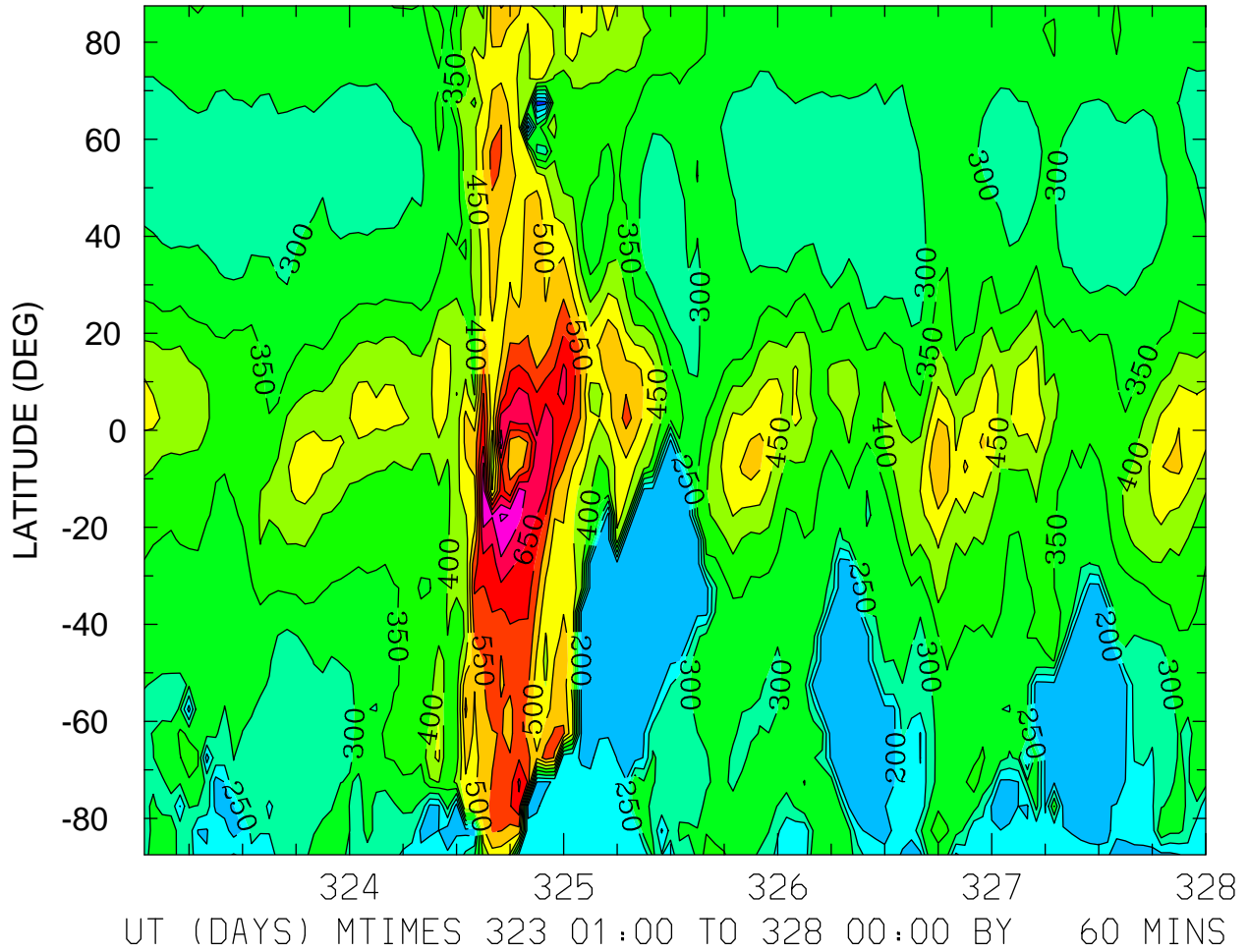
MIN,MAX= 1.8071E+02 5.8369E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



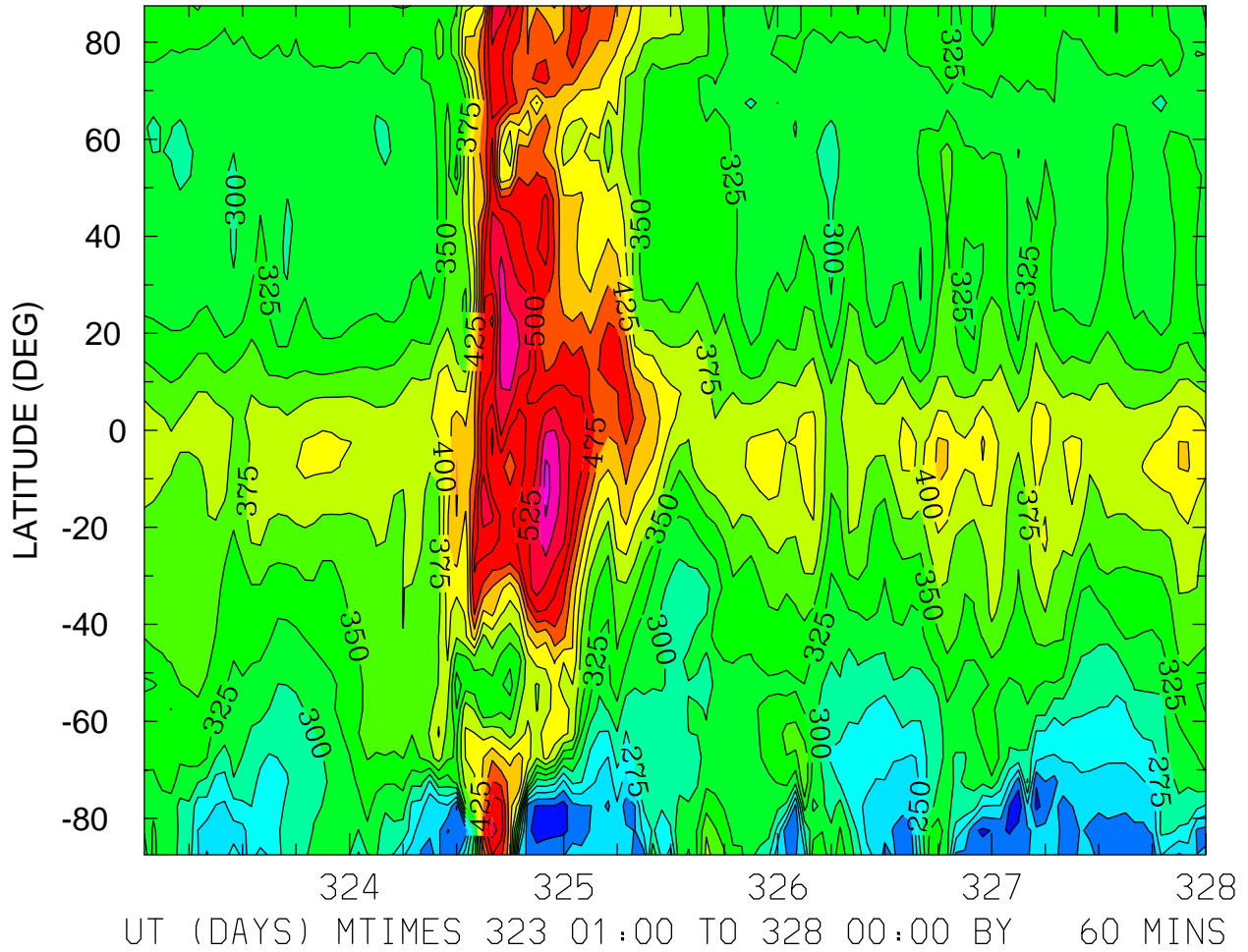
MIN,MAX= 1.1996E+02 6.6503E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



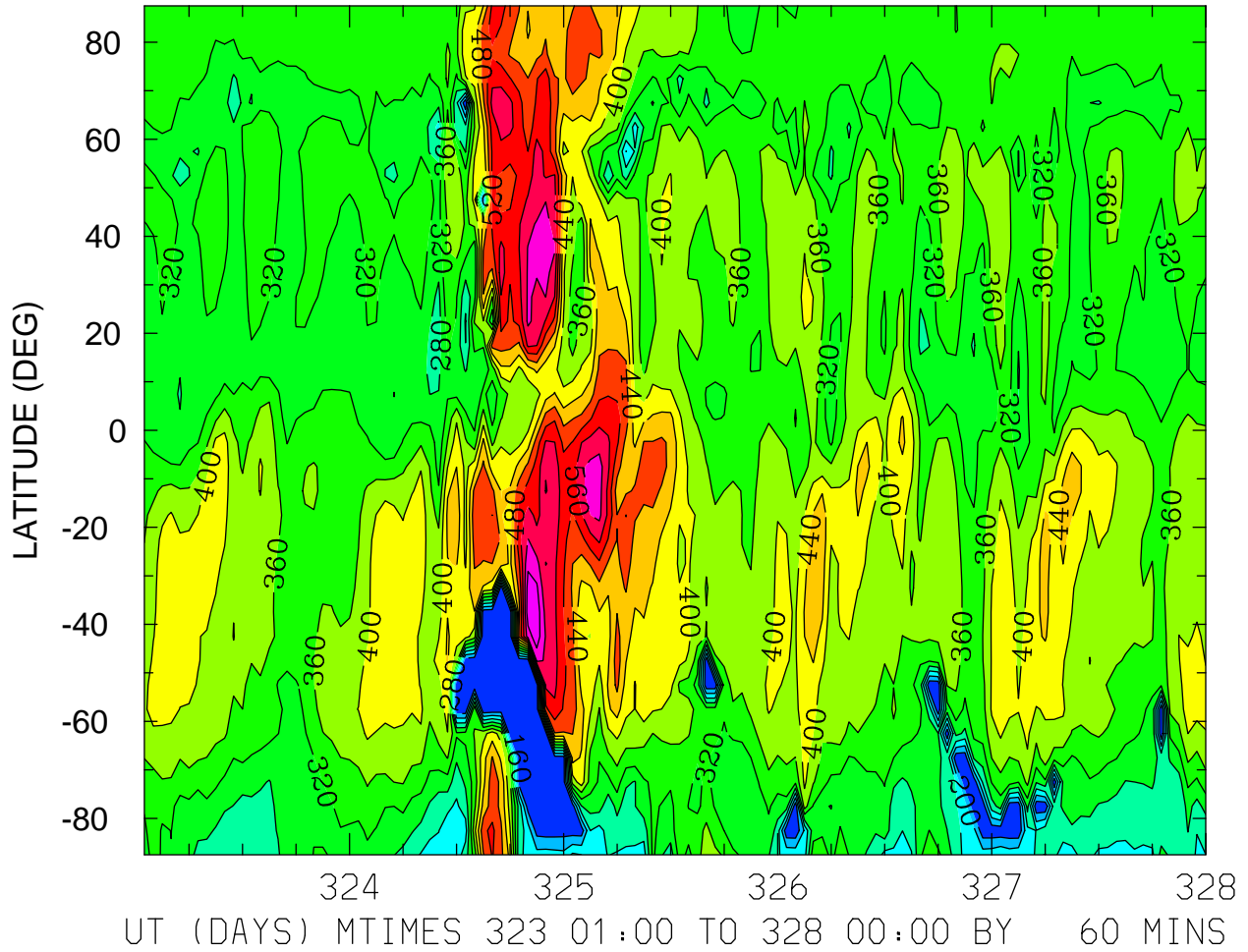
MIN,MAX= 1.2543E+02 7.5649E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

HMF2 (KM)
ZONAL MEANS



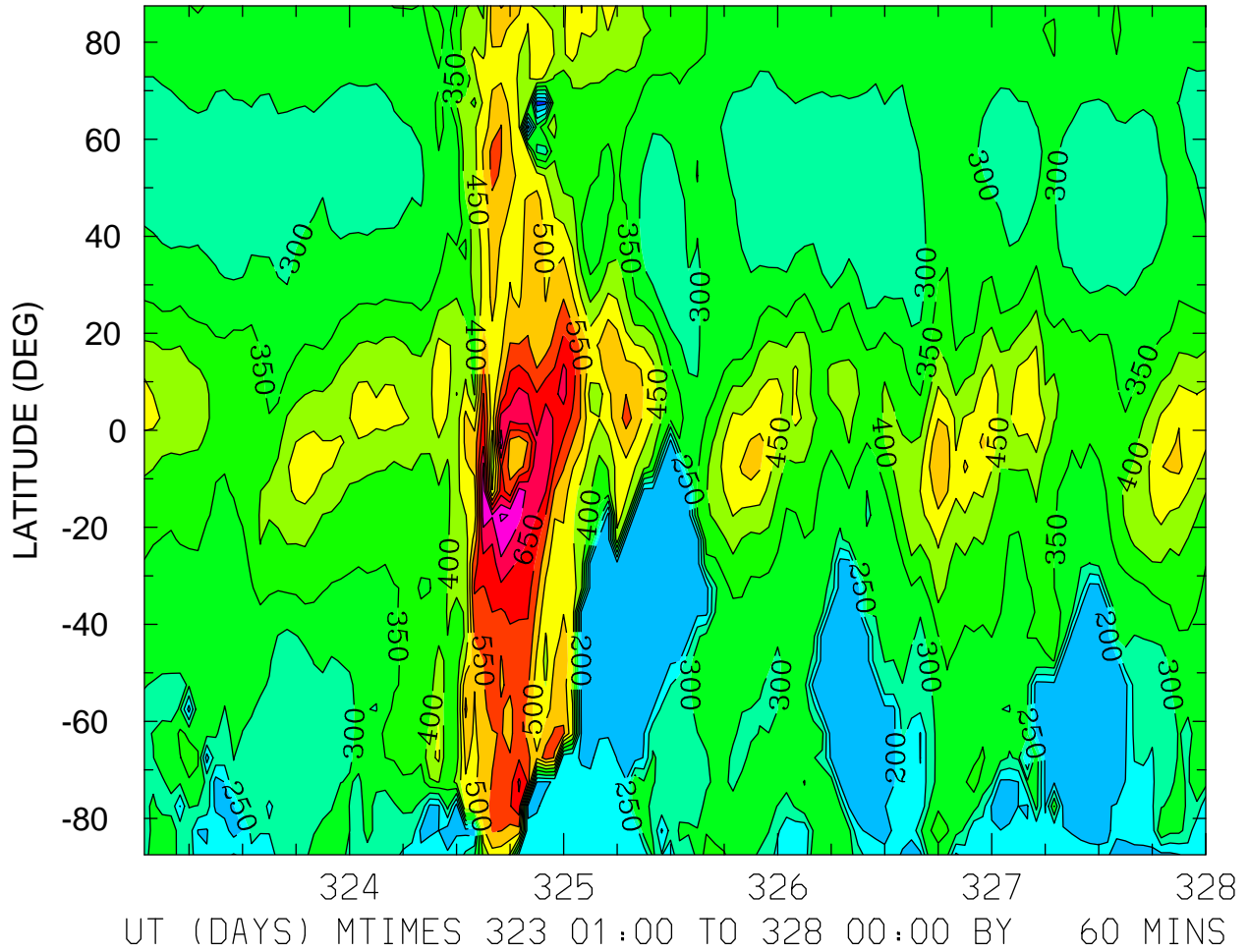
MIN,MAX= 1.8071E+02 5.8369E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00

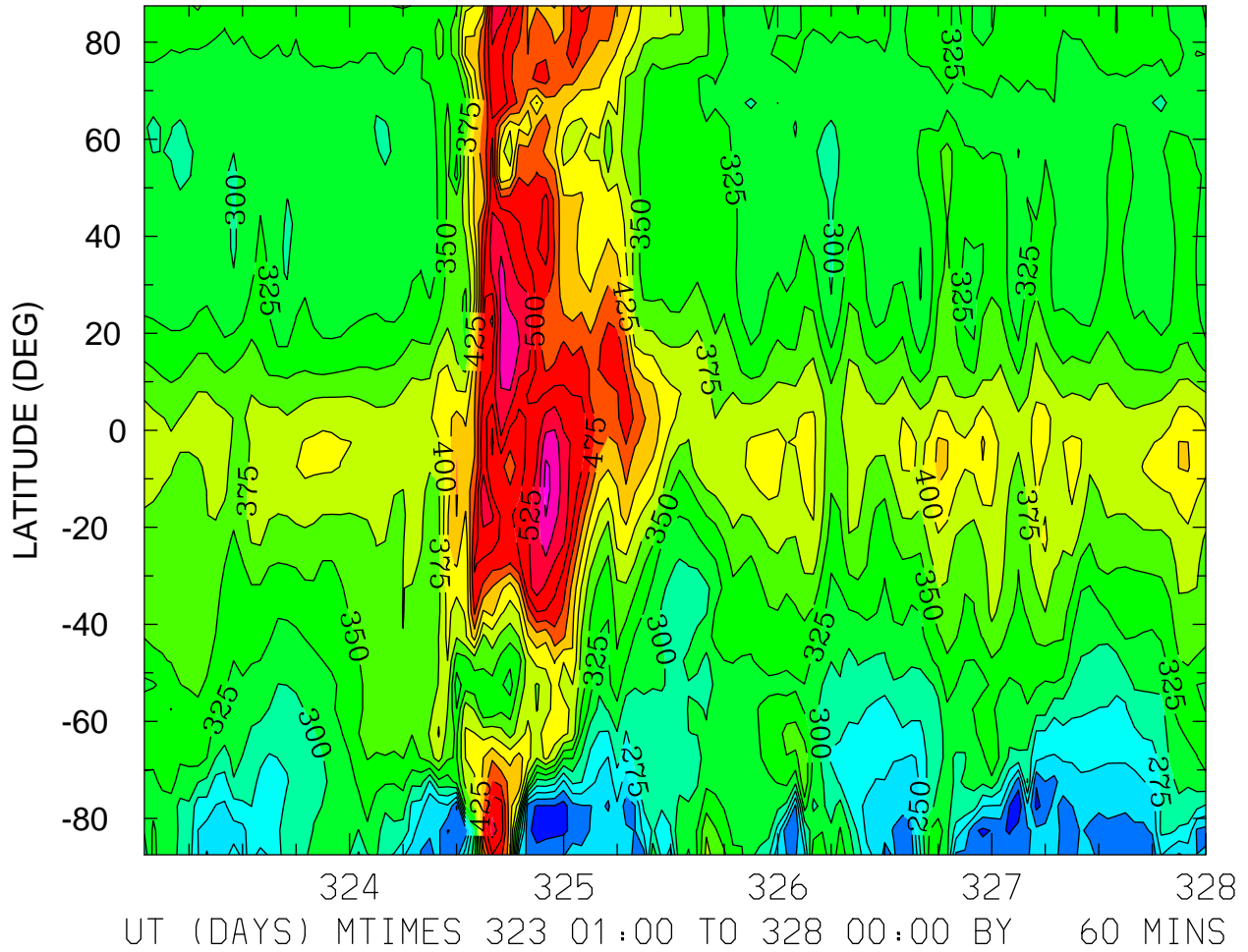


MIN,MAX= 1.1996E+02 6.6503E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00

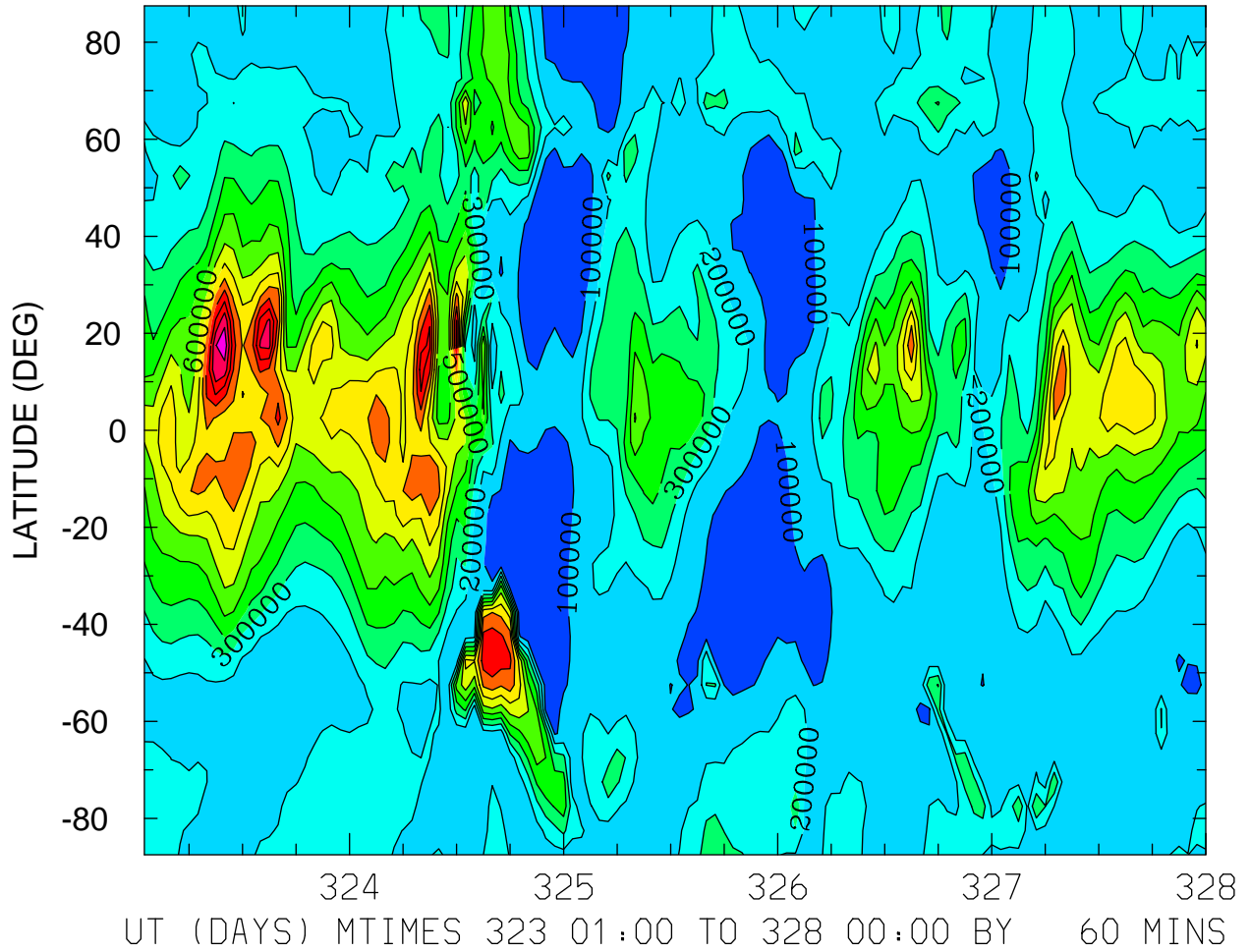


HMF2 (KM)
ZONAL MEANS



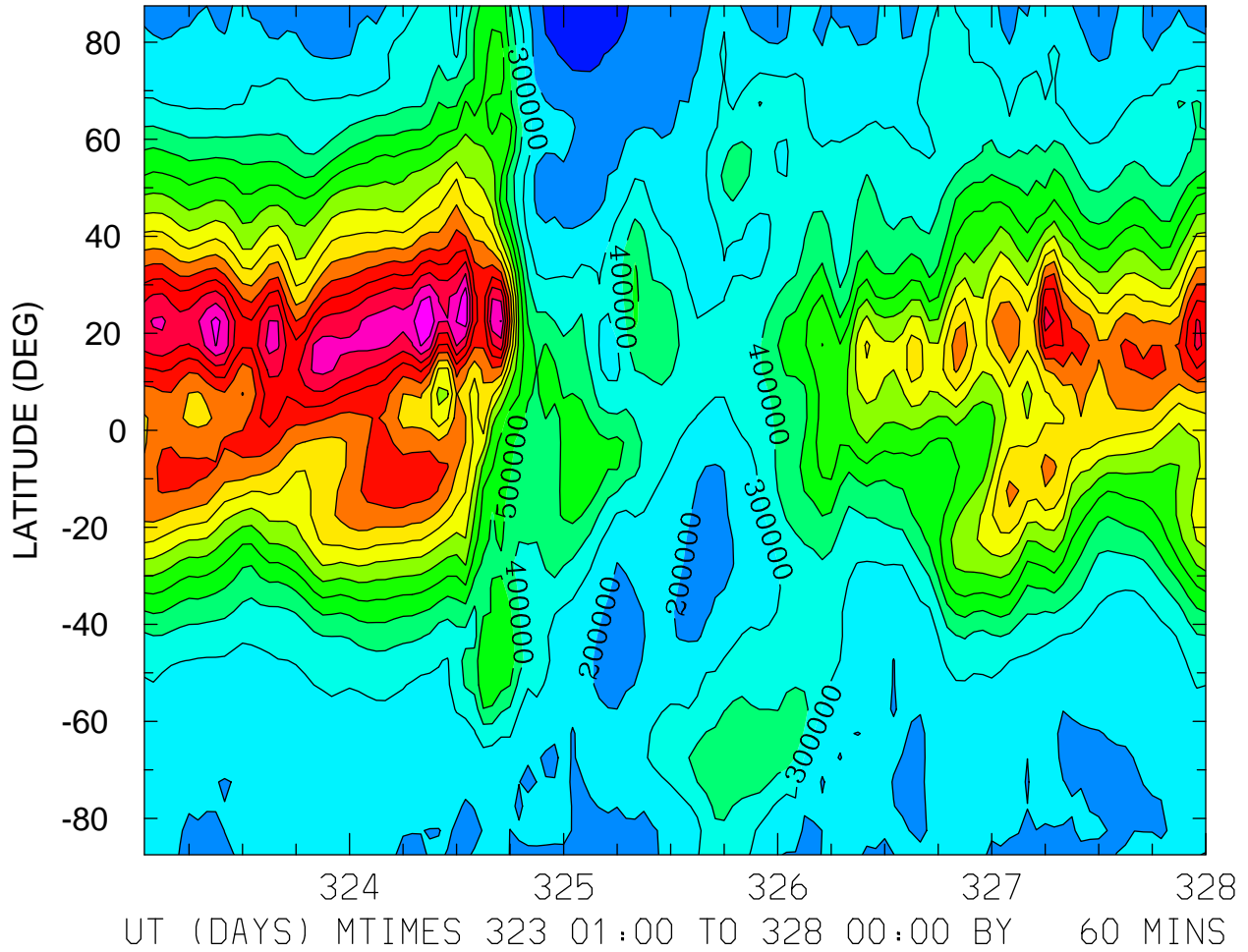
MIN,MAX= 1.8071E+02 5.8369E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



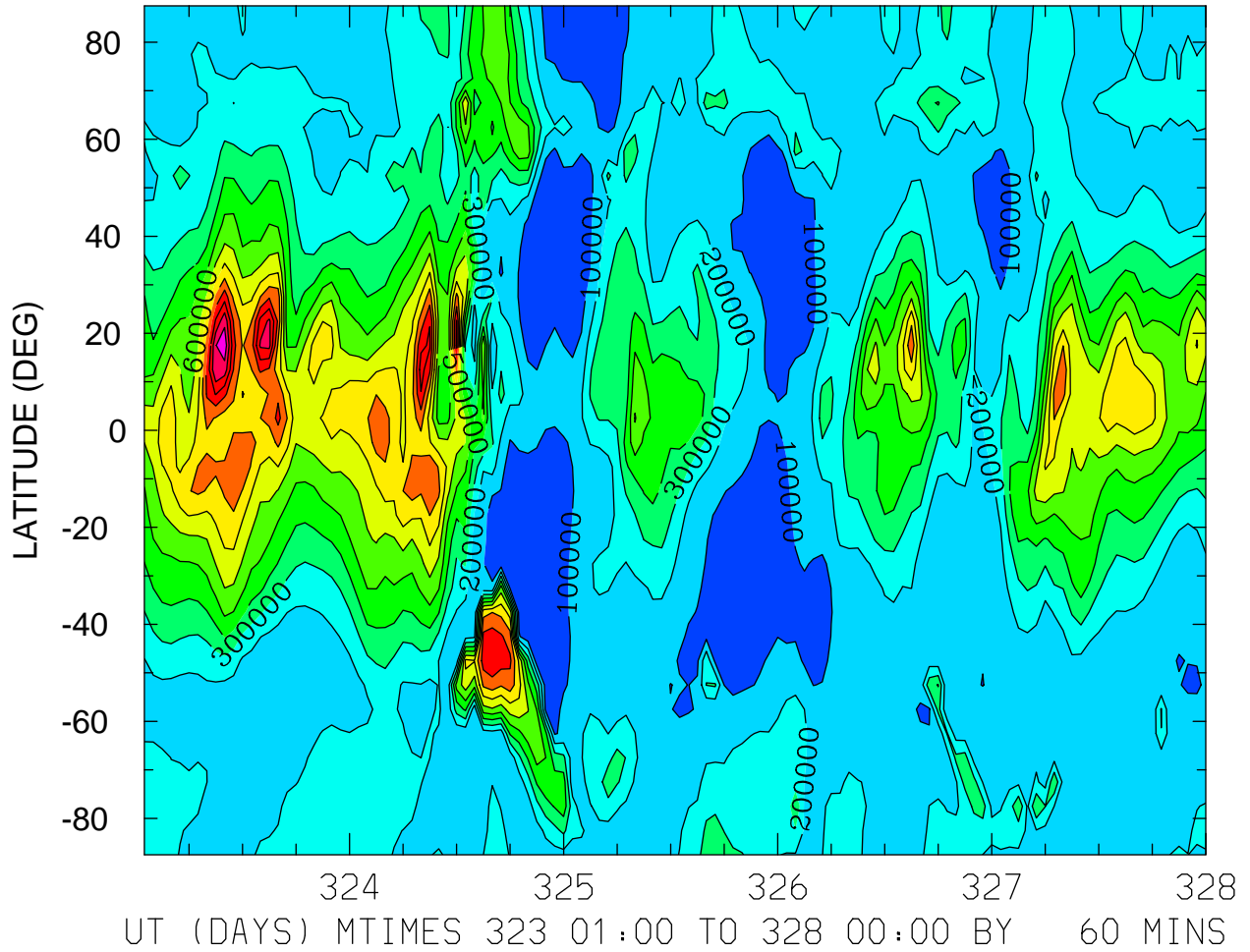
MIN,MAX= 2.0316E+04 1.2708E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

NMF2 ()
ZONAL MEANS



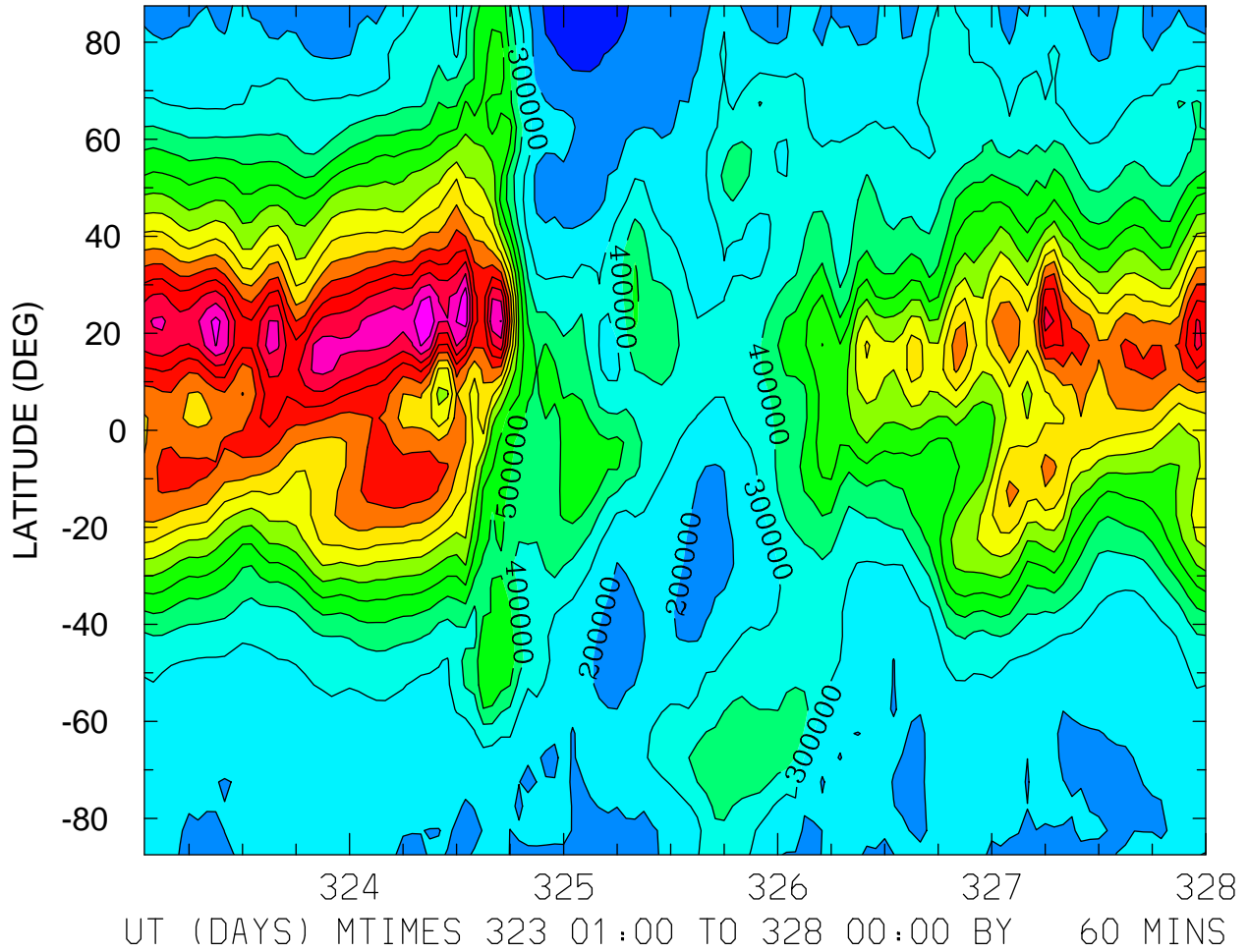
MIN,MAX= 4.8773E+04 1.6002E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



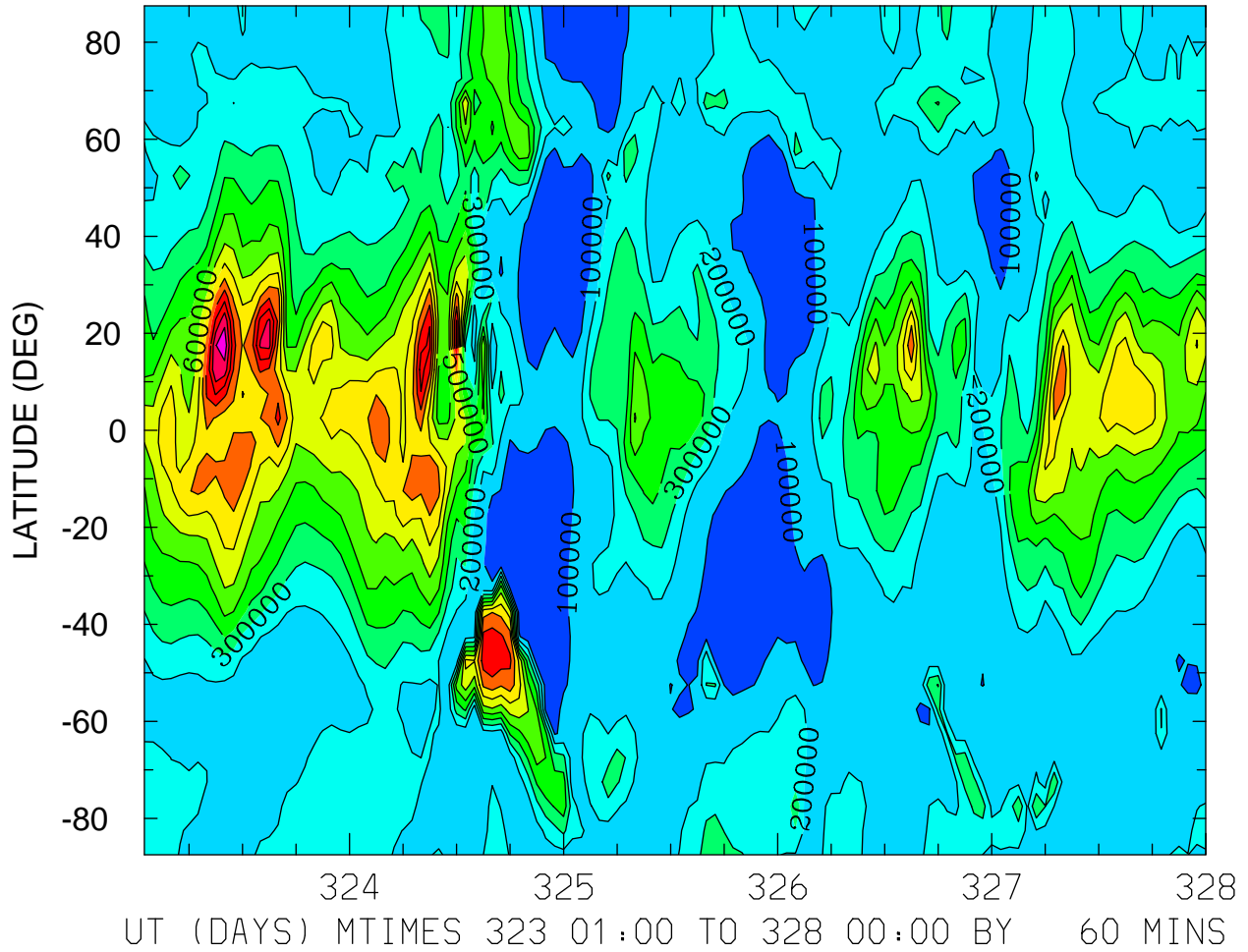
MIN,MAX= 2.0316E+04 1.2708E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

NMF2 ()
ZONAL MEANS



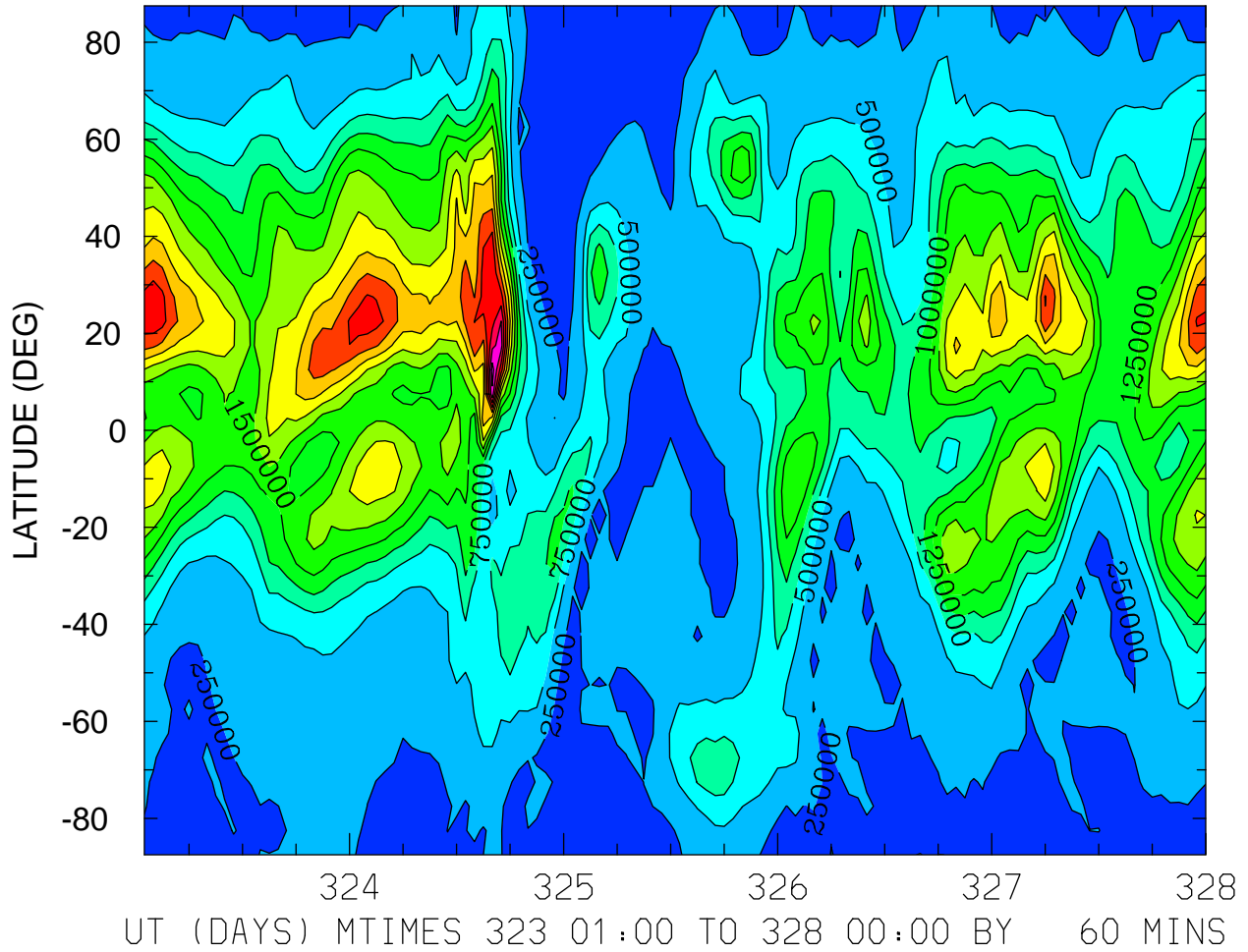
MIN,MAX= 4.8773E+04 1.6002E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



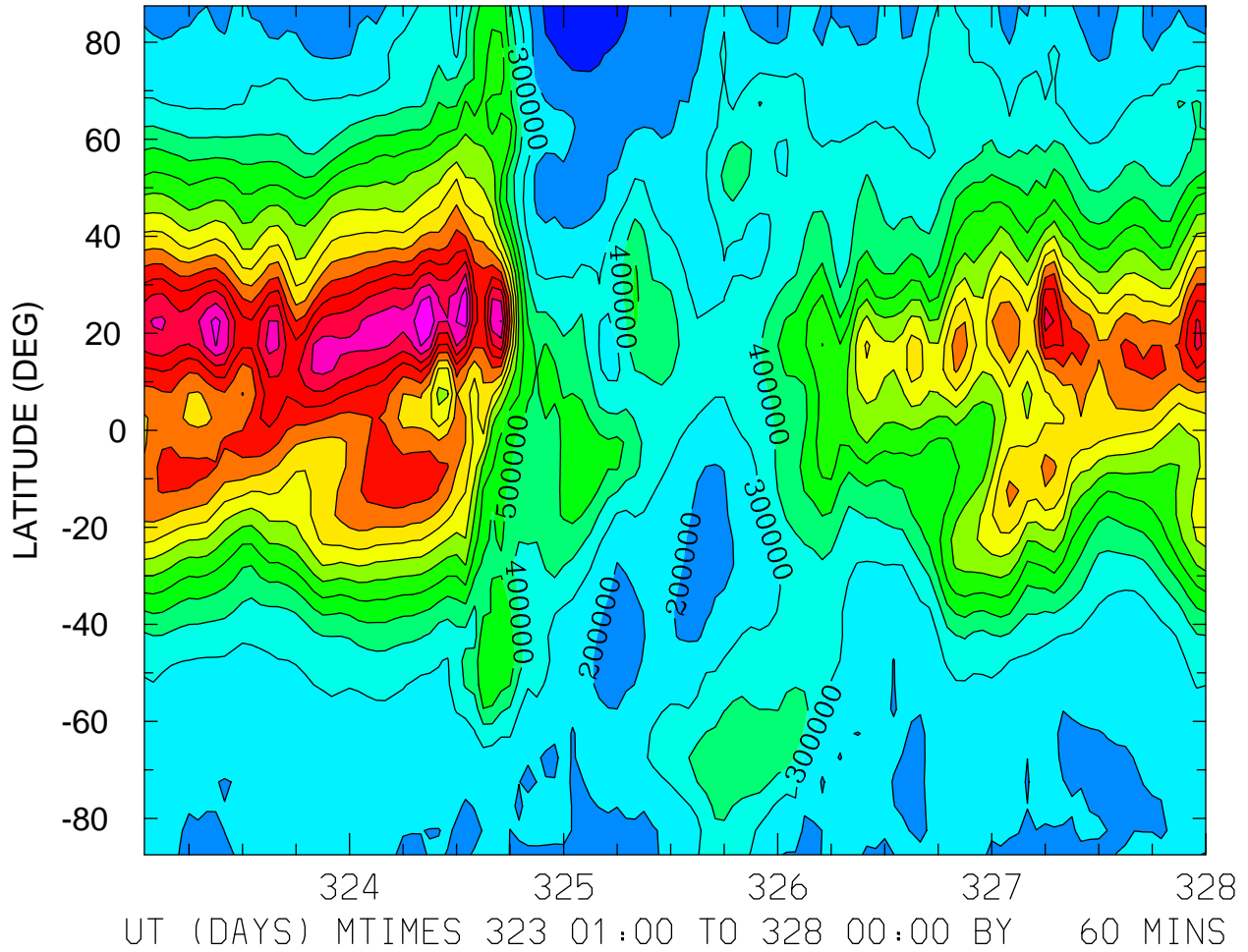
MIN,MAX= 2.0316E+04 1.2708E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



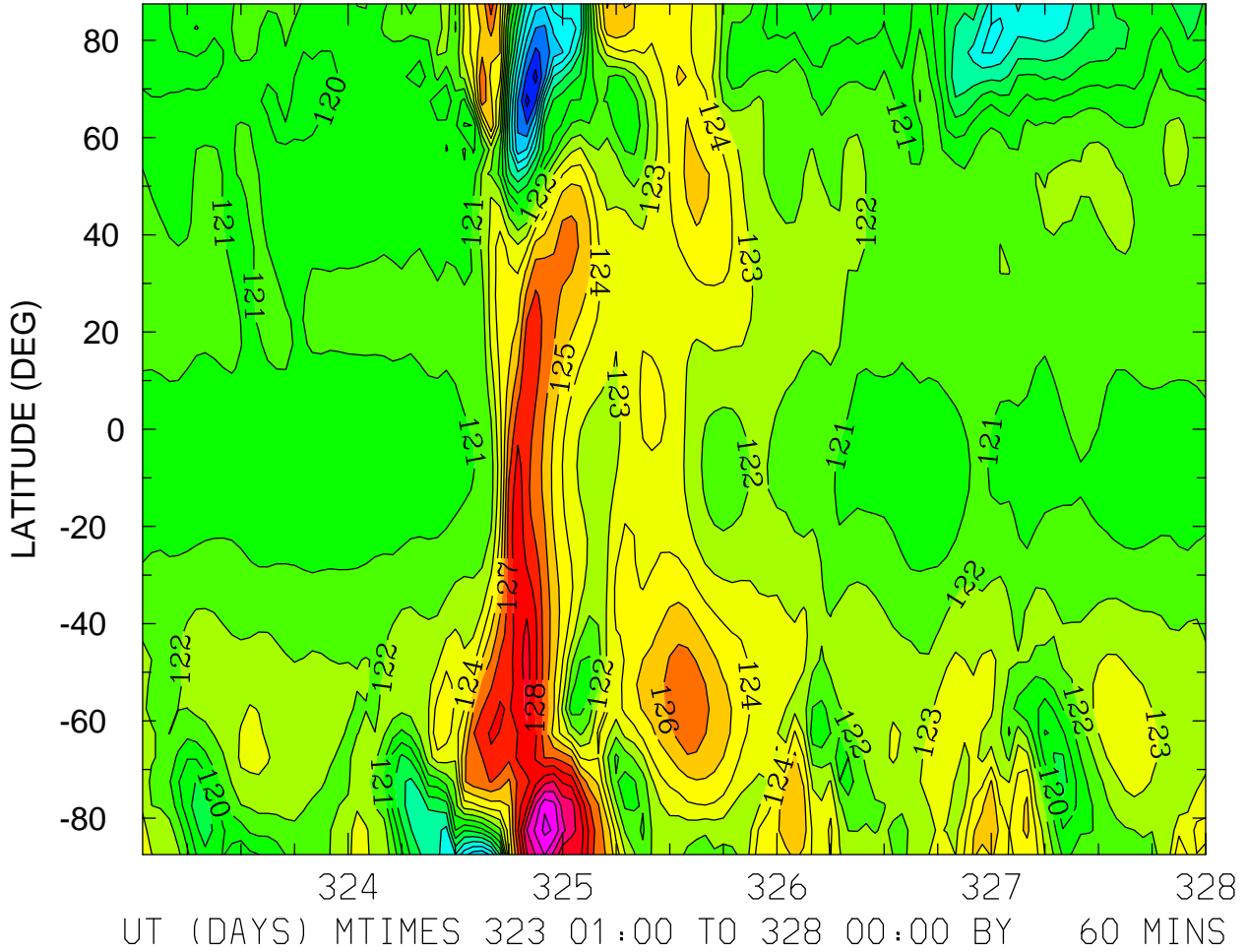
MIN,MAX= 5.1665E+04 3.3685E+06 INTERVAL= 2.5000E+05
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

NMF2 ()
ZONAL MEANS



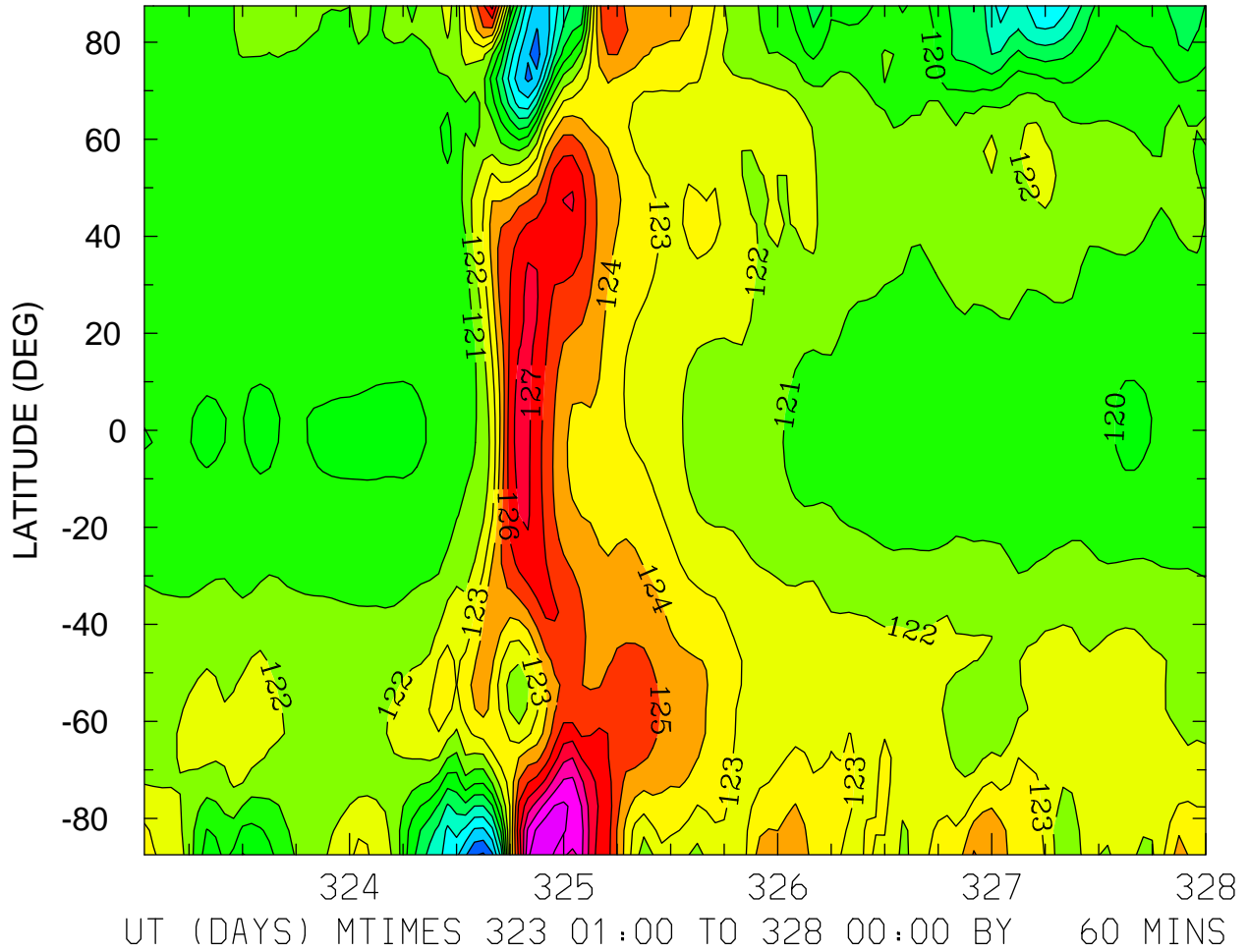
MIN,MAX= 4.8773E+04 1.6002E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



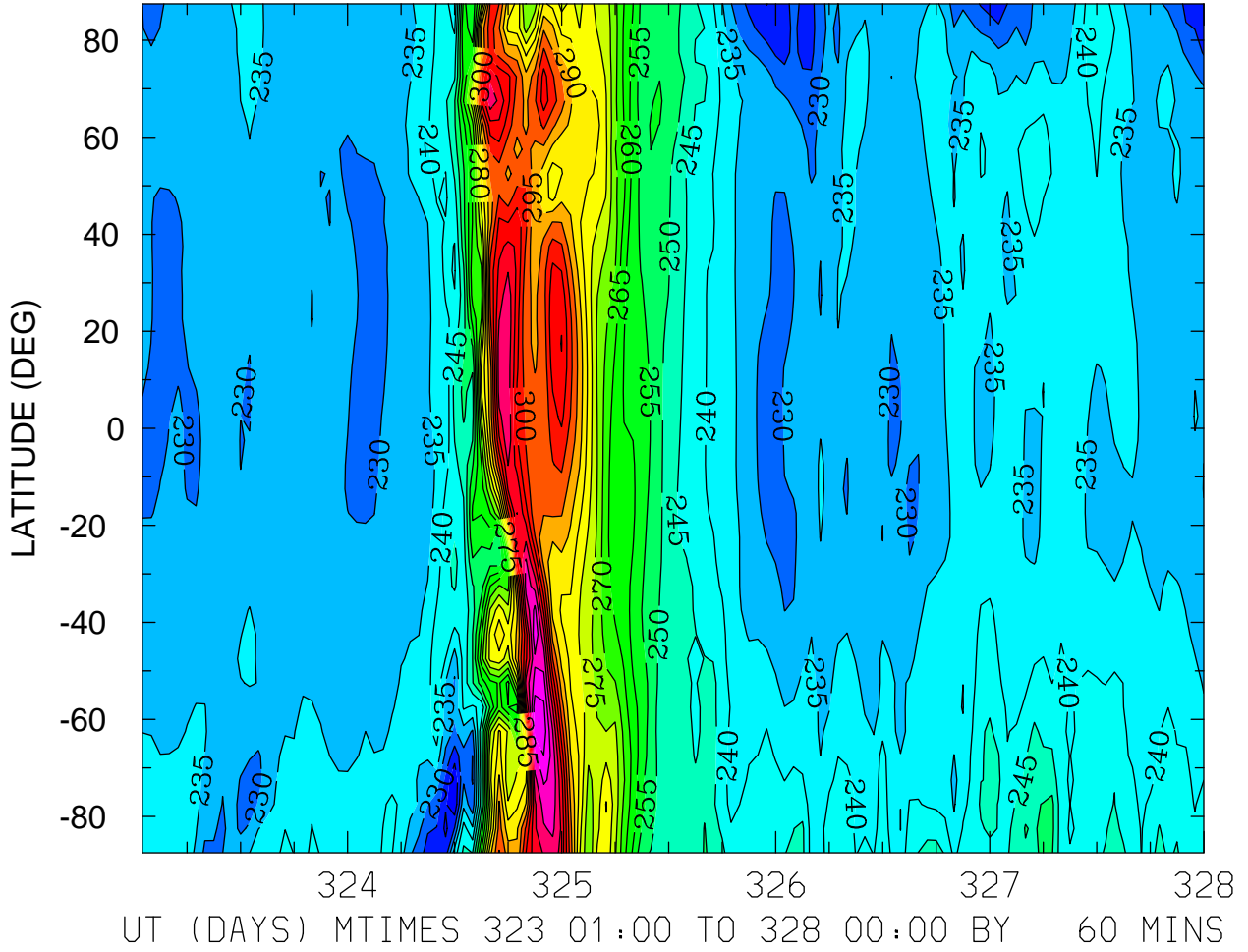
MIN,MAX= 1.1168E+02 1.3325E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 ZONAL MEANS



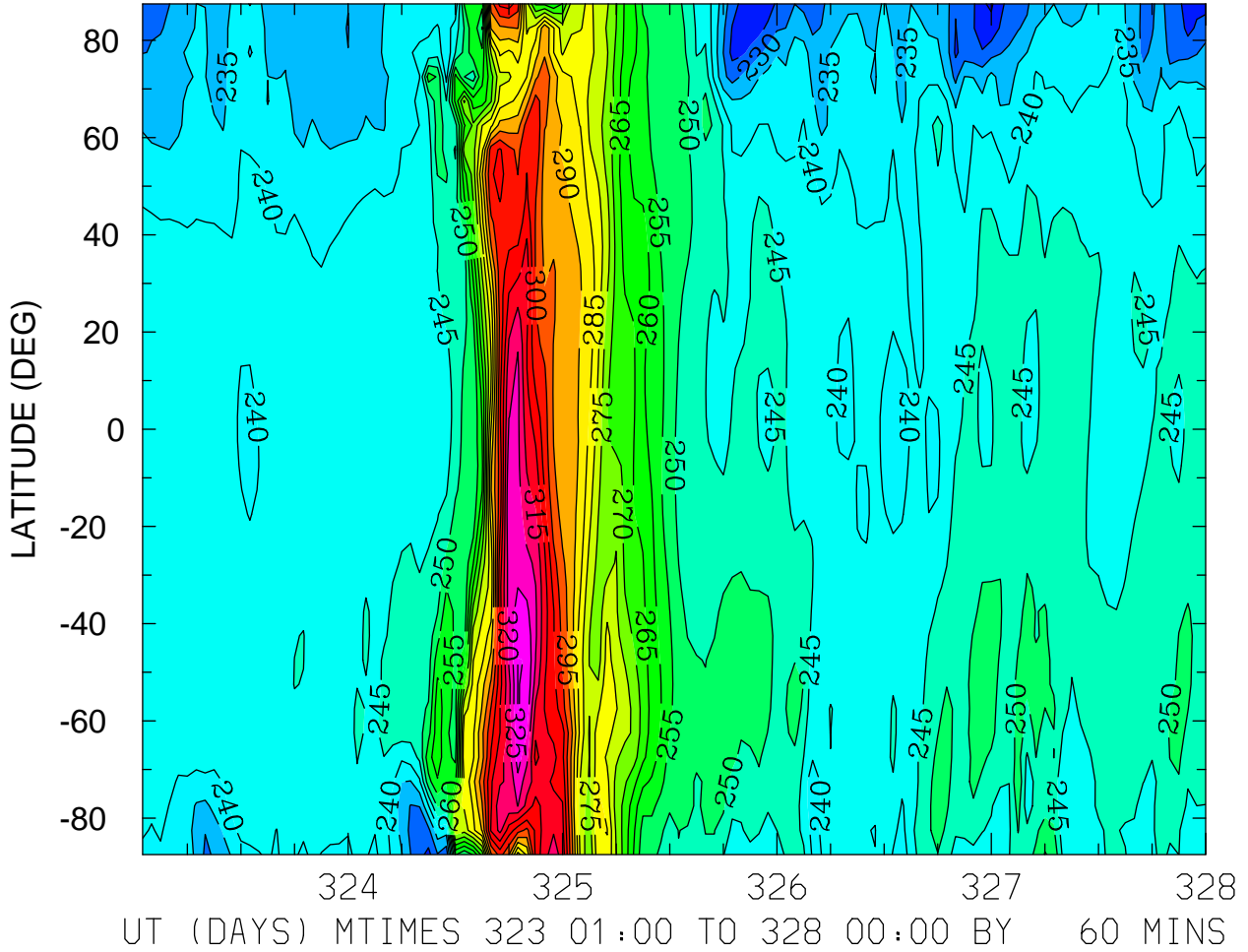
MIN,MAX= 1.1386E+02 1.3096E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



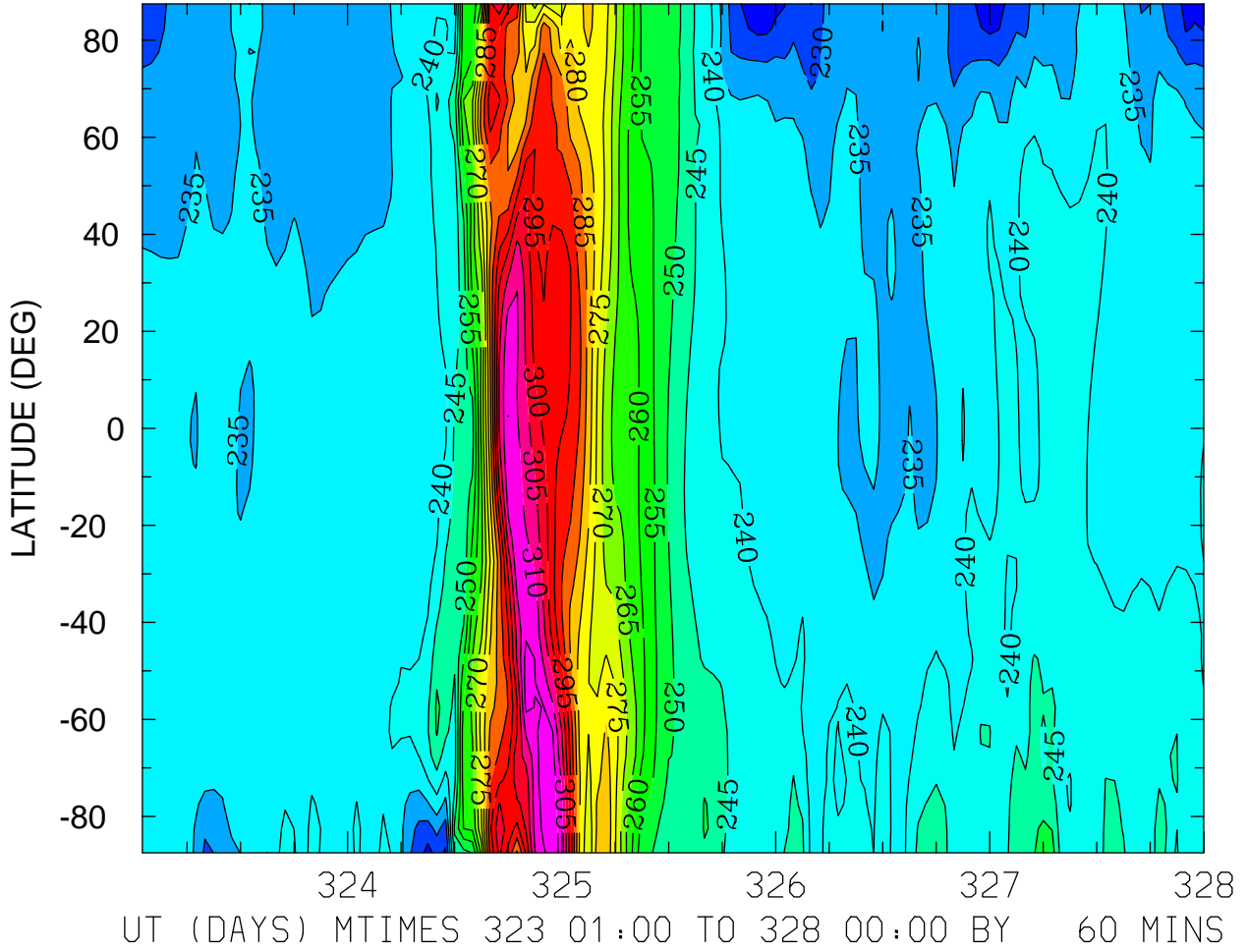
MIN,MAX= 2.1554E+02 3.3320E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



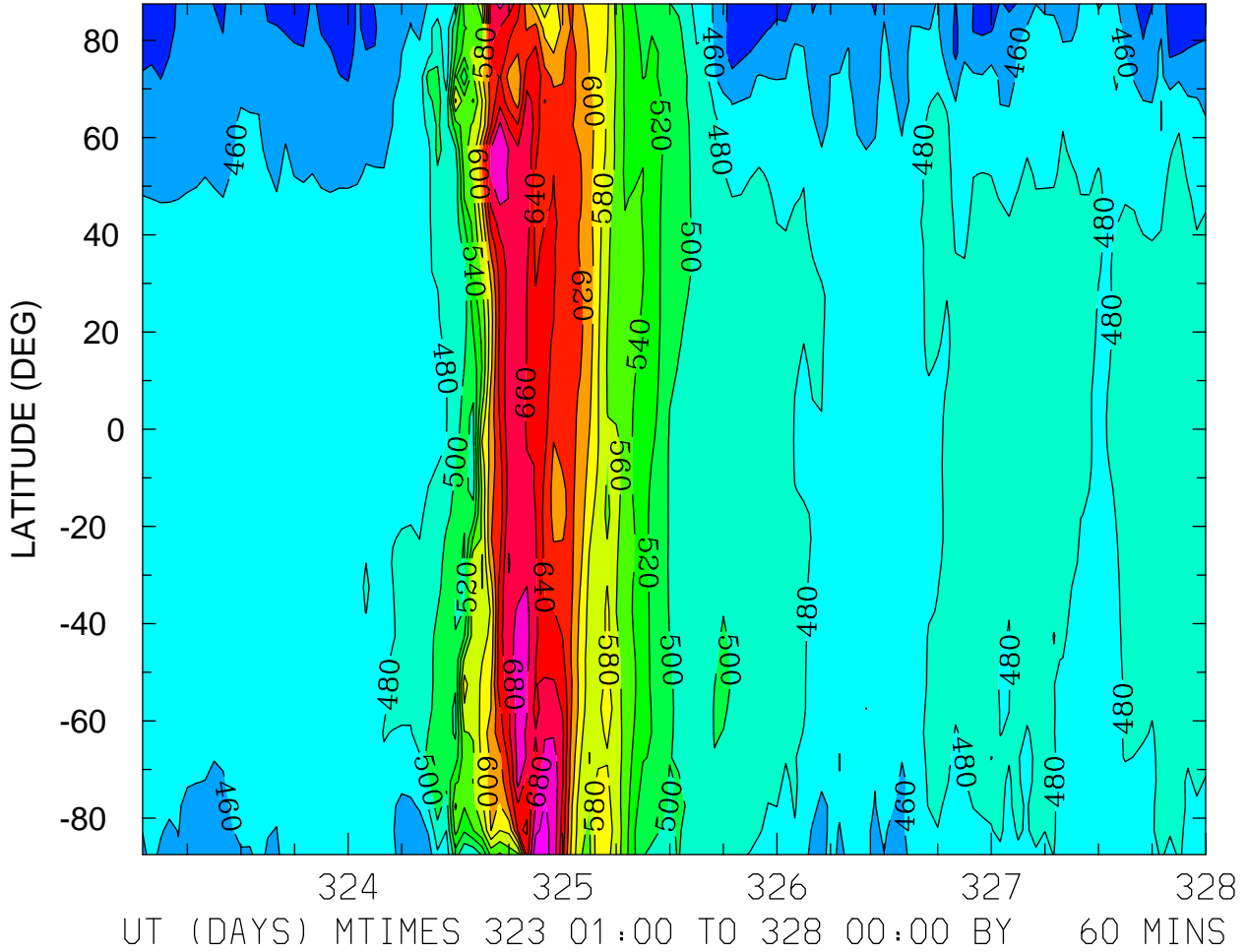
MIN,MAX= 2.1927E+02 3.3034E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 ZONAL MEANS



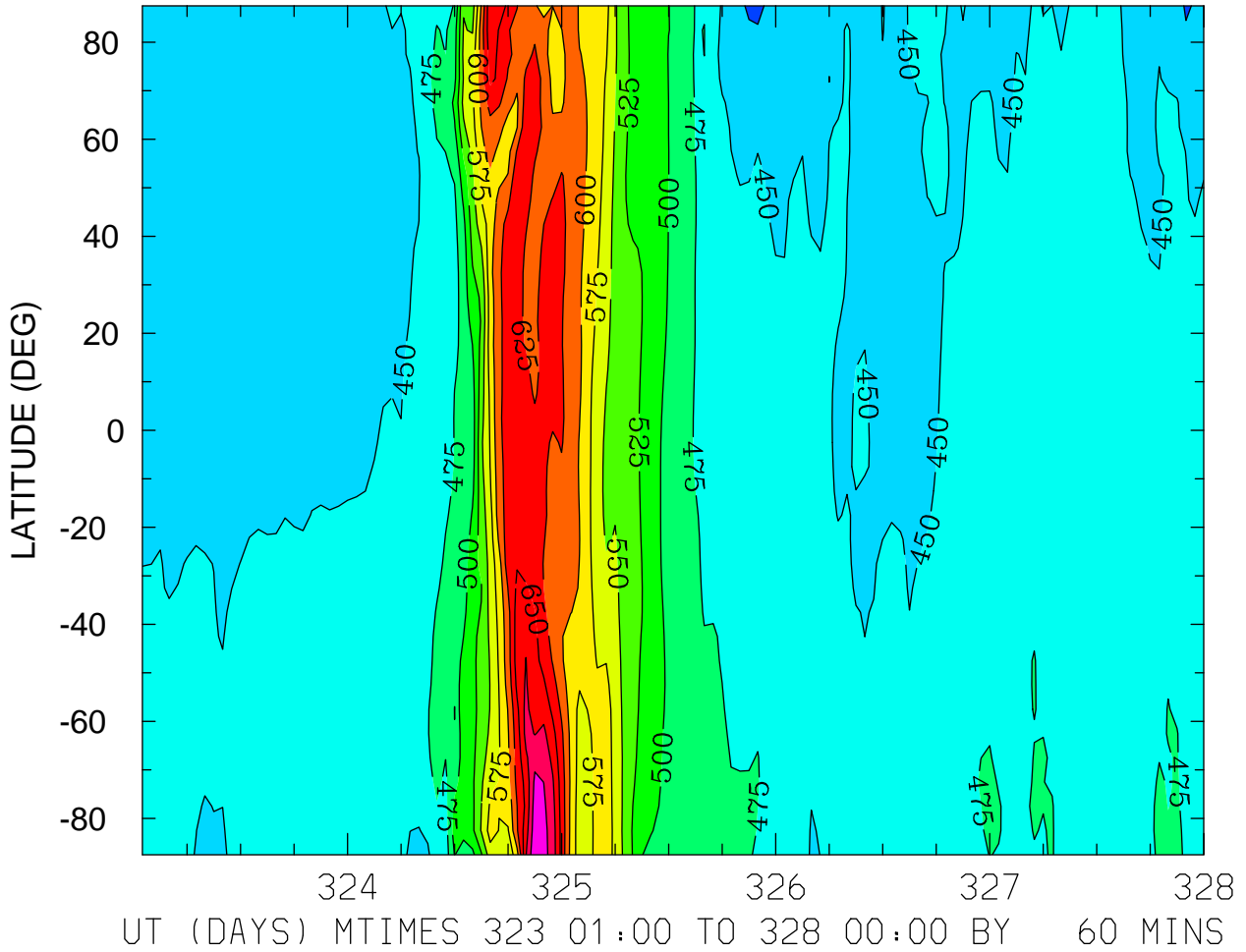
MIN,MAX= 2.2082E+02 3.1925E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



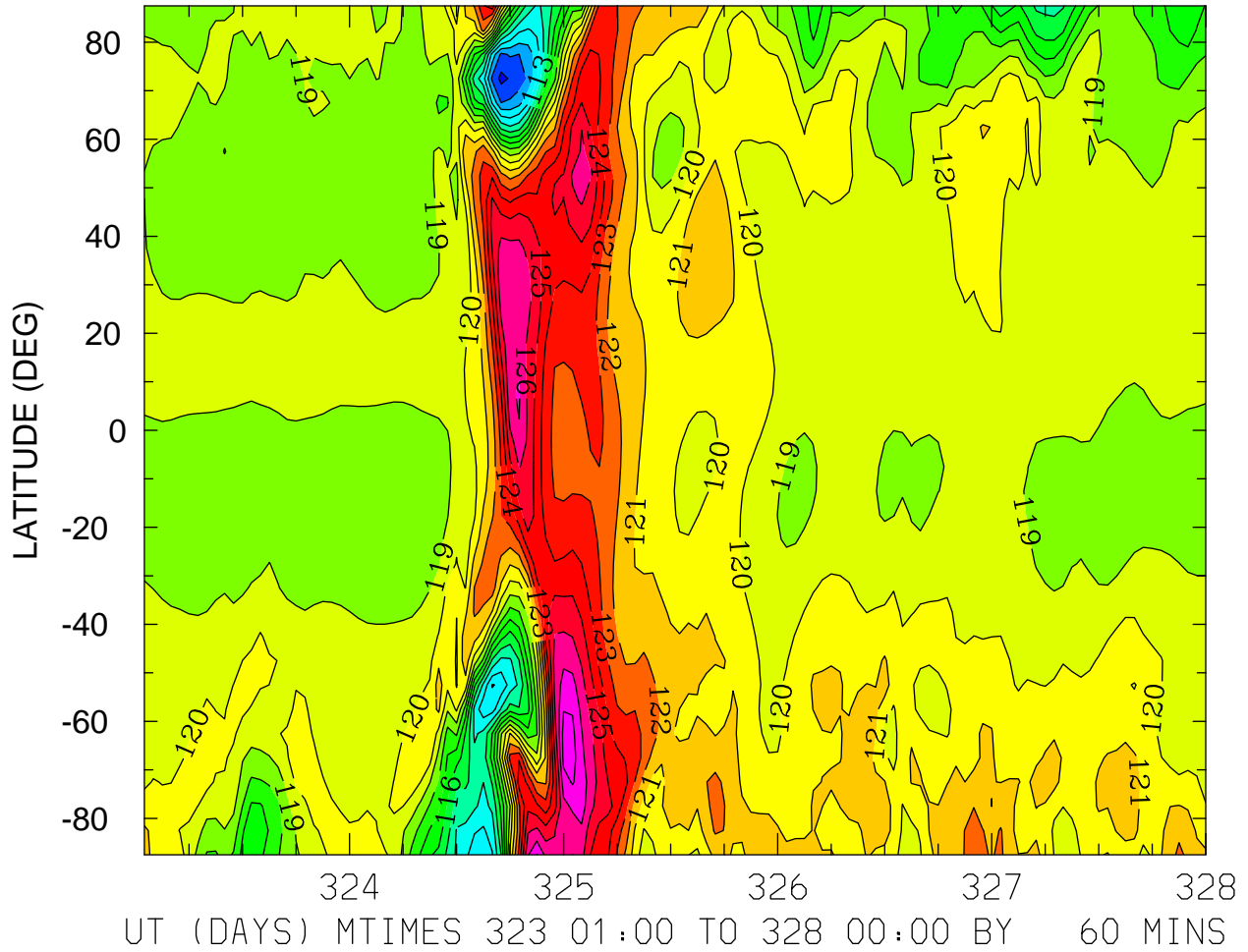
MIN,MAX= 4.2068E+02 7.1669E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 ZONAL MEANS



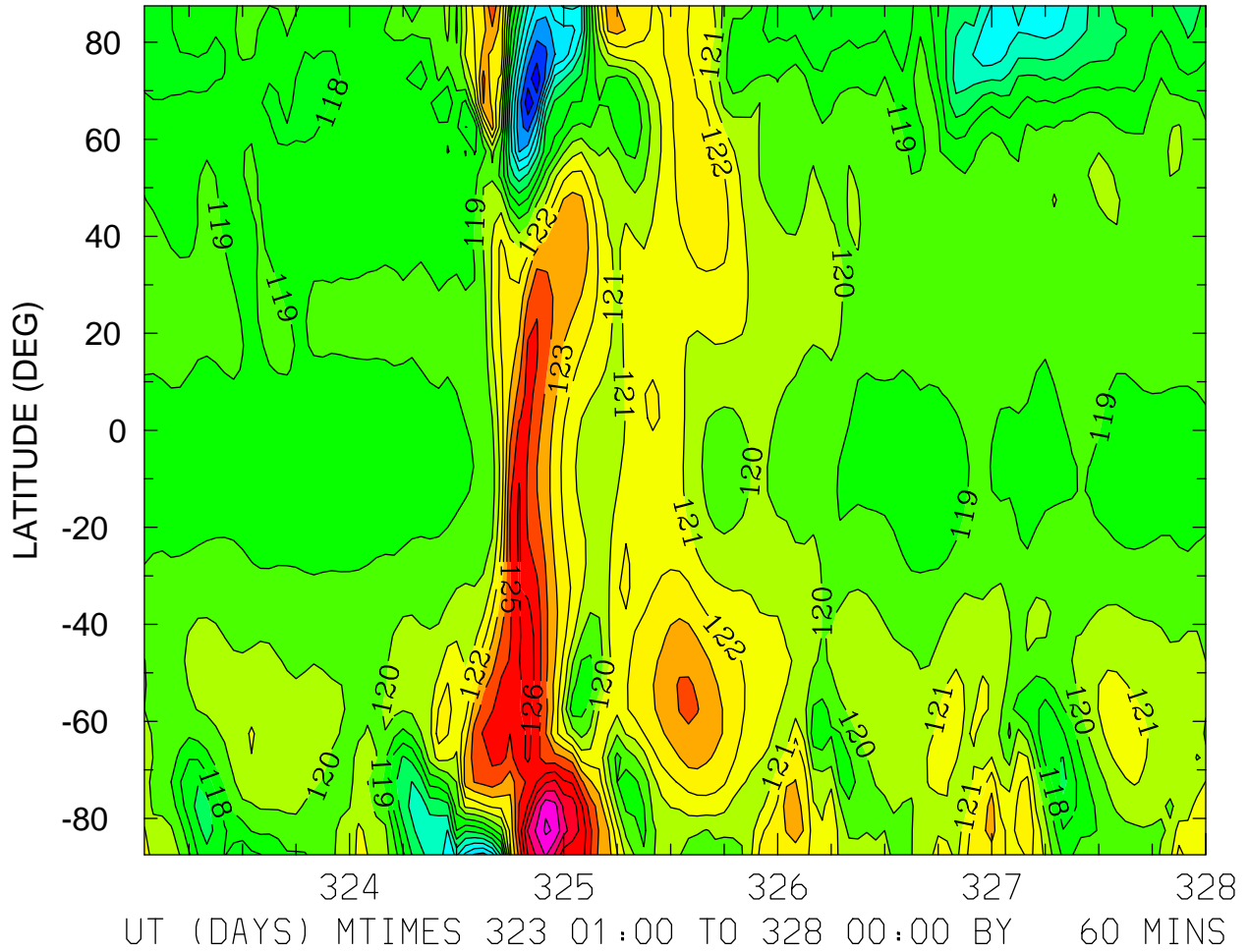
MIN,MAX= 4.2148E+02 7.2244E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



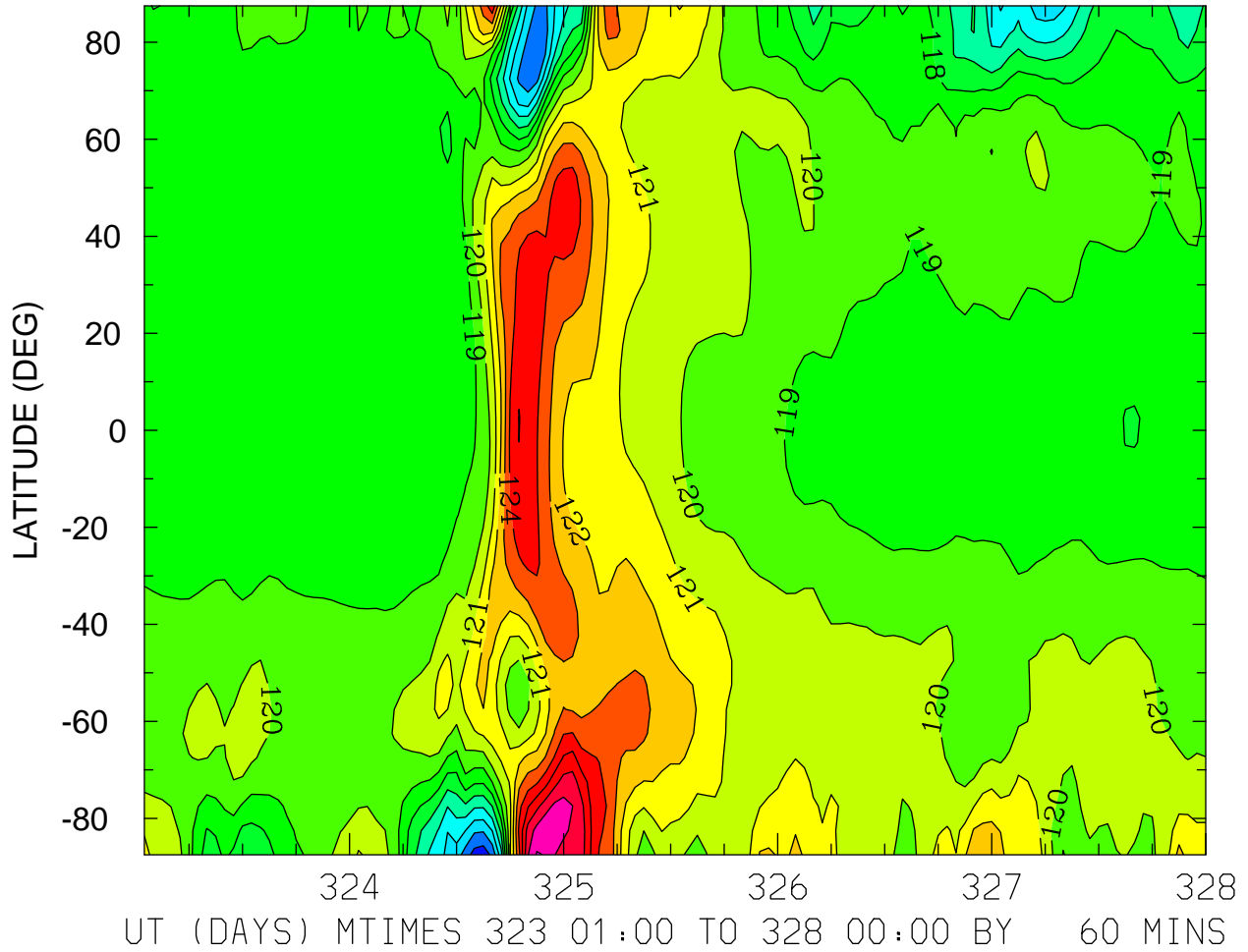
MIN,MAX= 1.0971E+02 1.2839E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



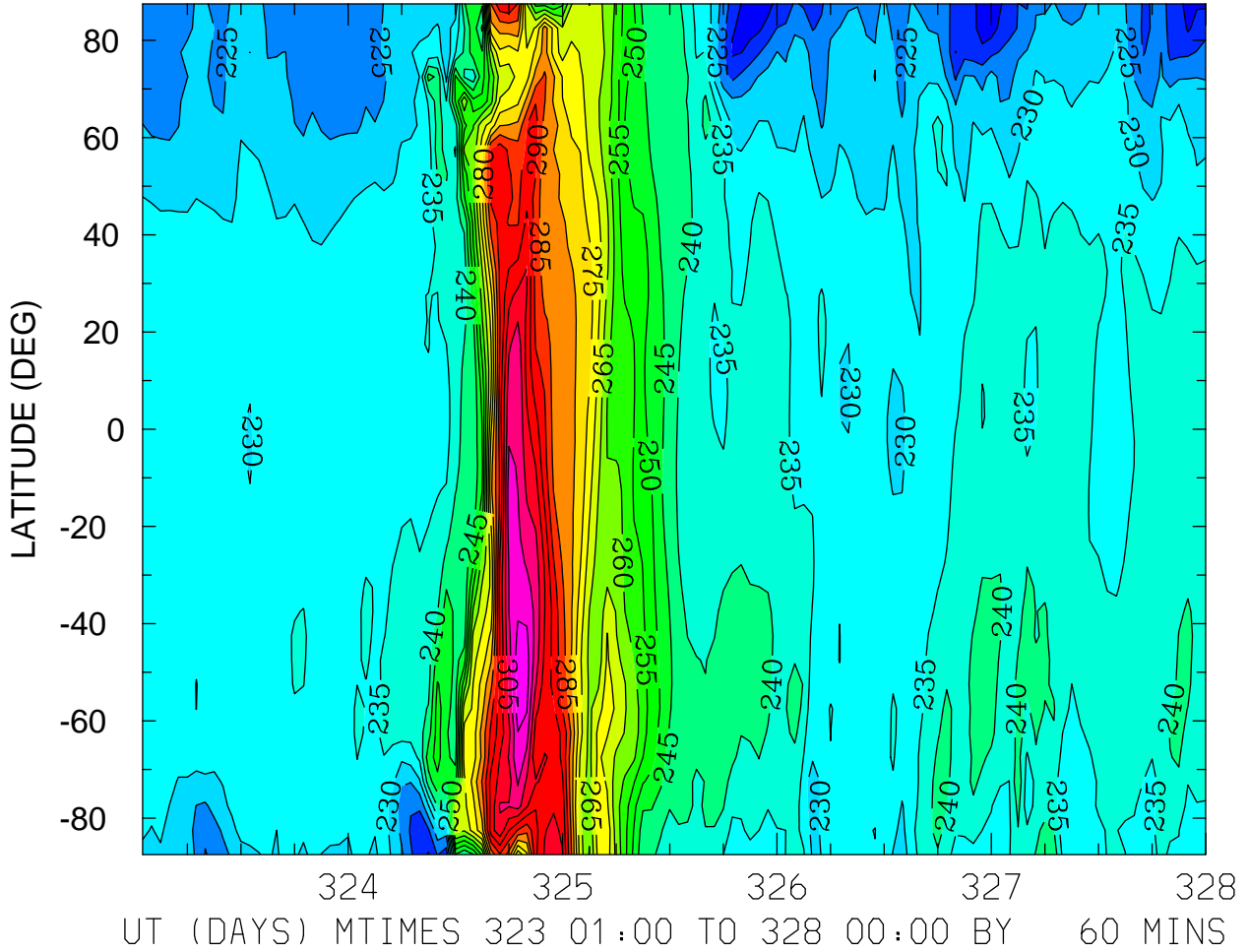
MIN,MAX= 1.1036E+02 1.3018E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



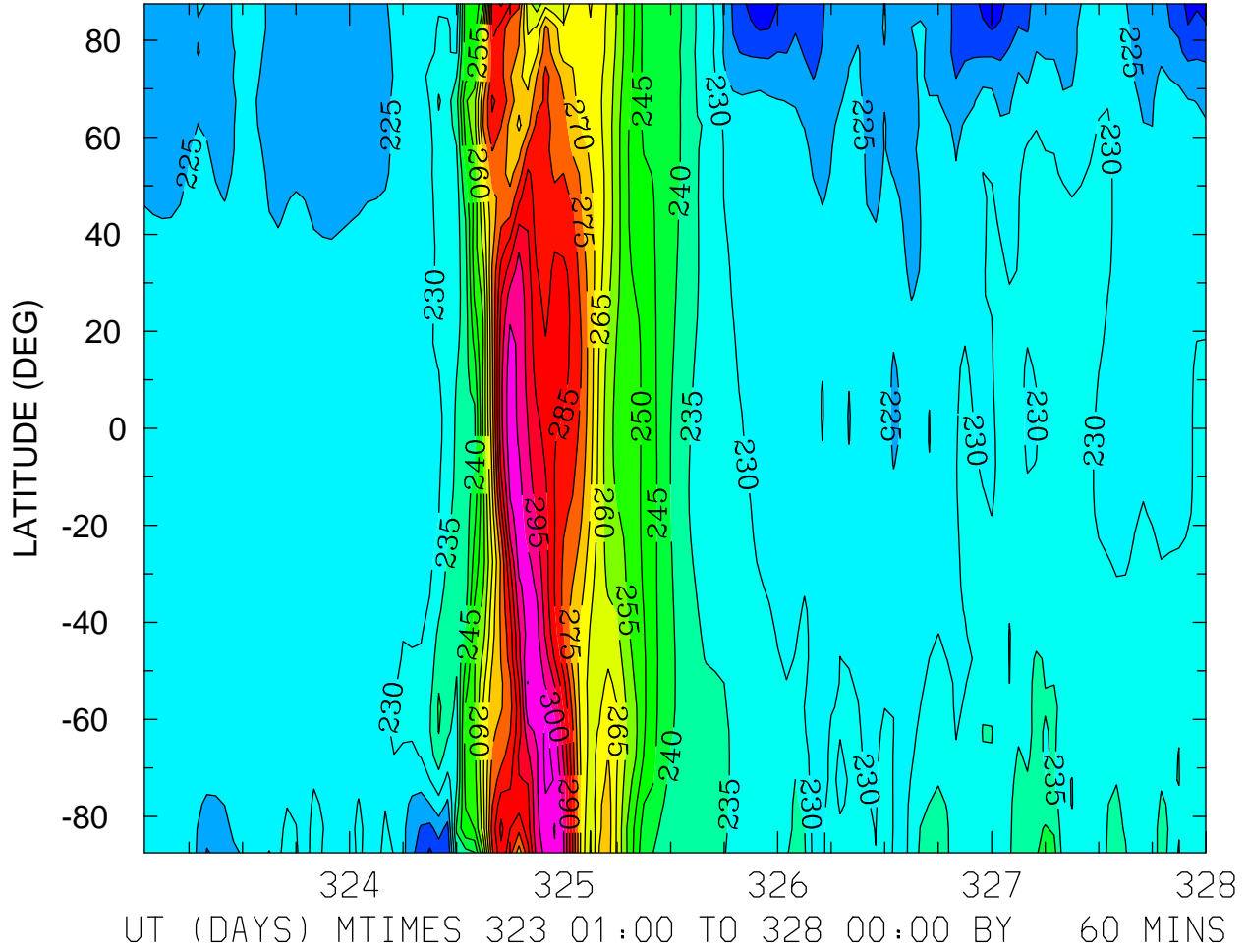
MIN,MAX= 1.1235E+02 1.2810E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



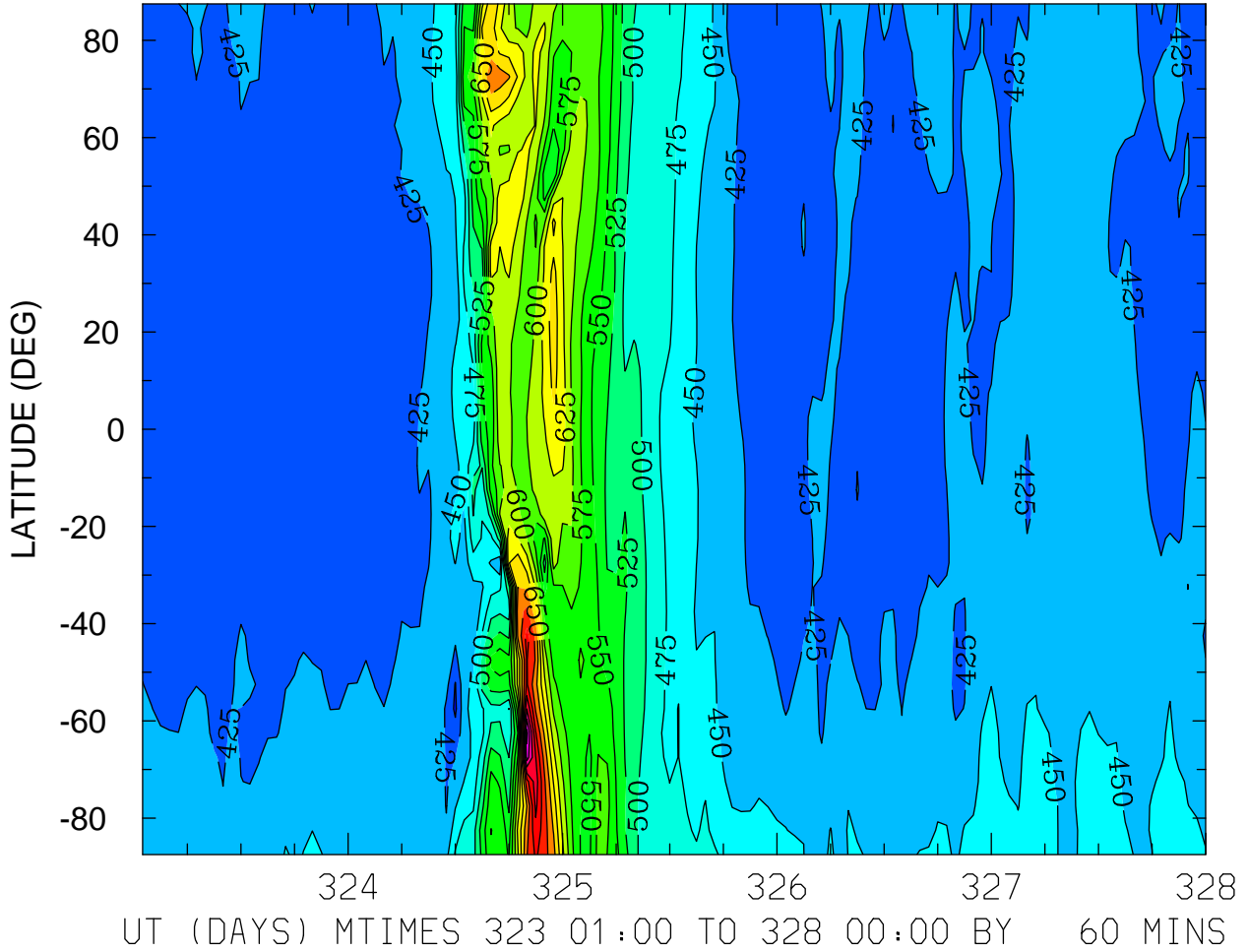
MIN,MAX= 2.1039E+02 3.1746E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



MIN,MAX= 2.1186E+02 3.0647E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

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



MIN,MAX= 3.9479E+02 8.3379E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res5.0_nov2003_weimer_imf_sech_005.nc

