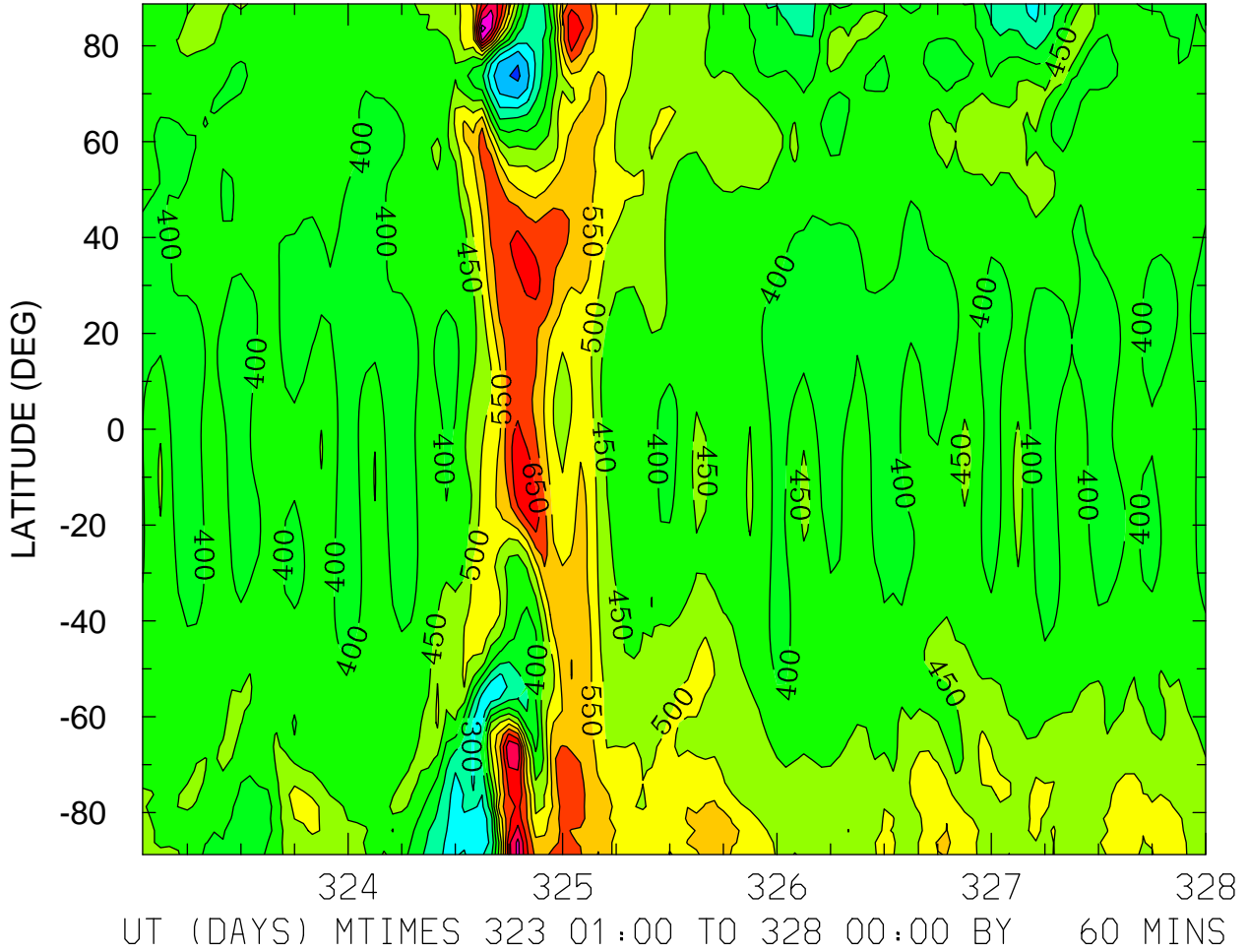
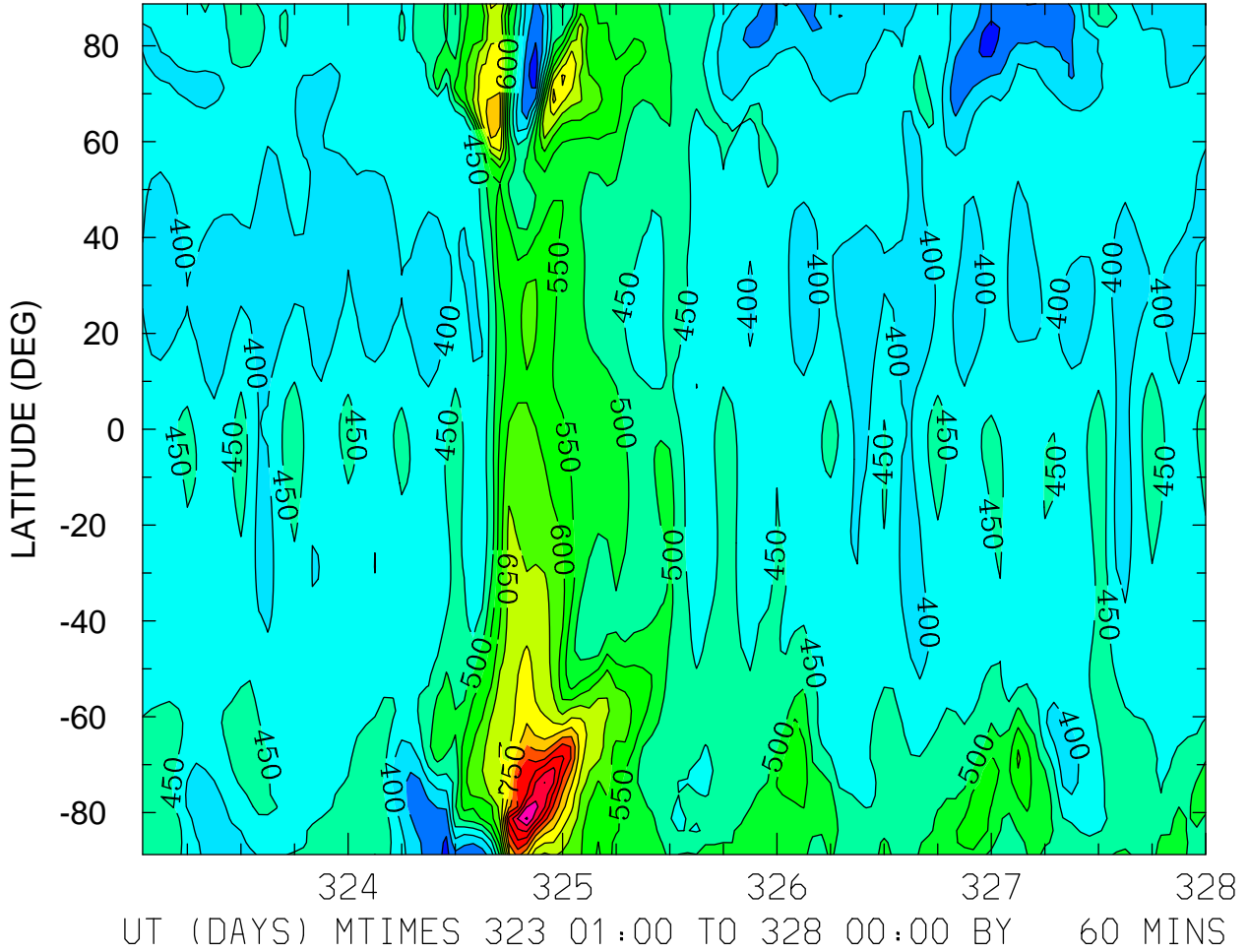


NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 LOCAL TIME = 0.00



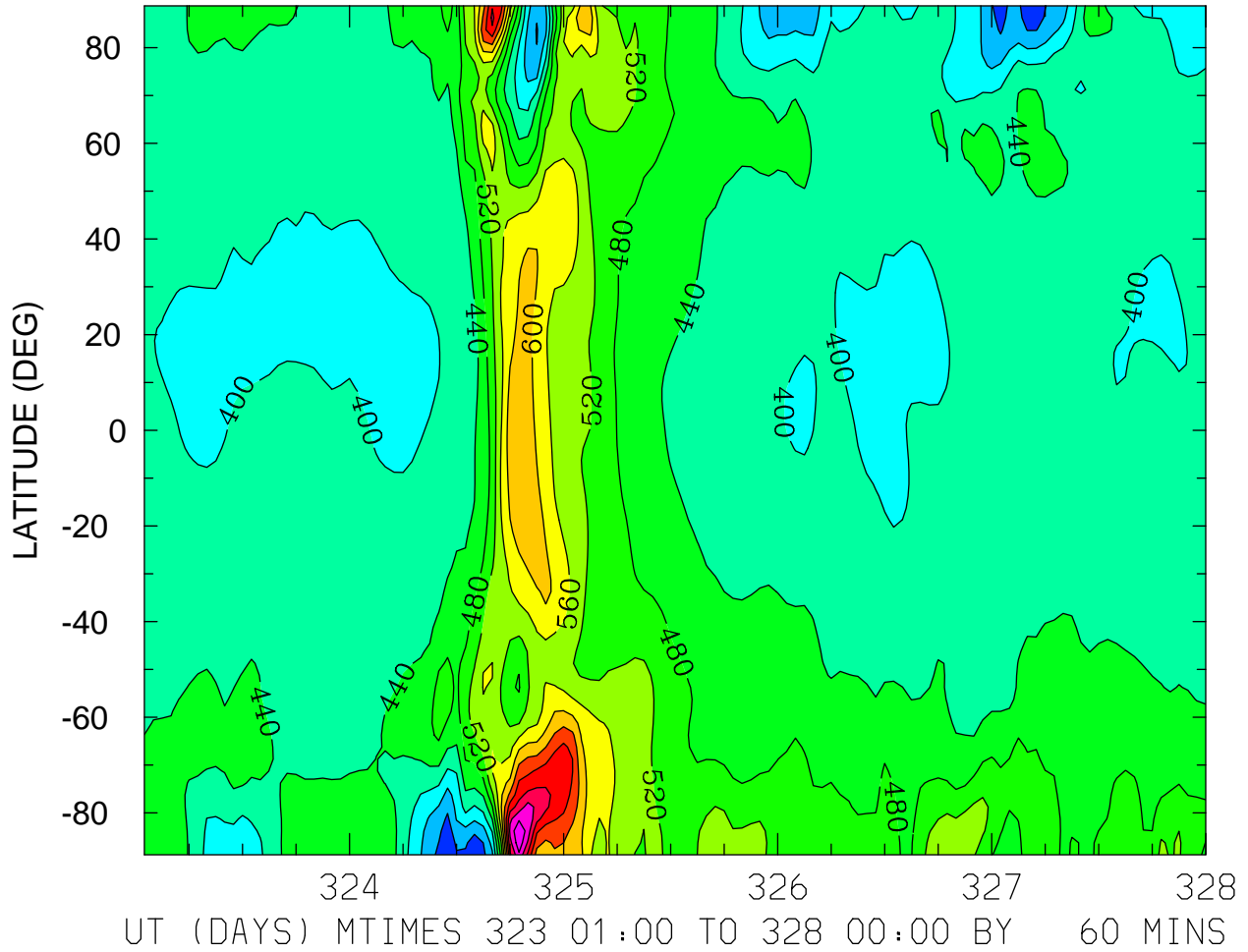
MIN,MAX= 1.9100E+02 8.2213E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



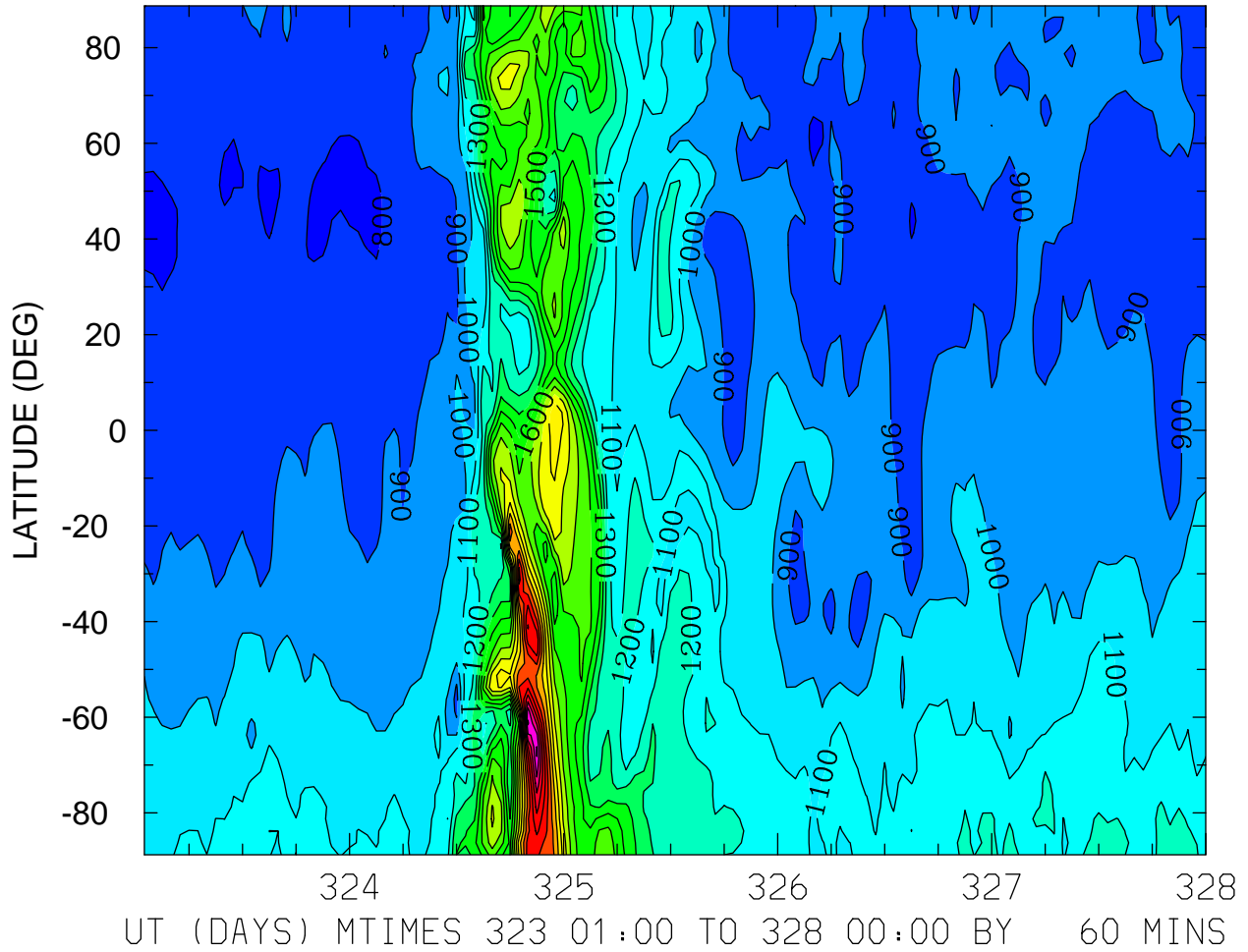
MIN,MAX= 2.7277E+02 1.0567E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



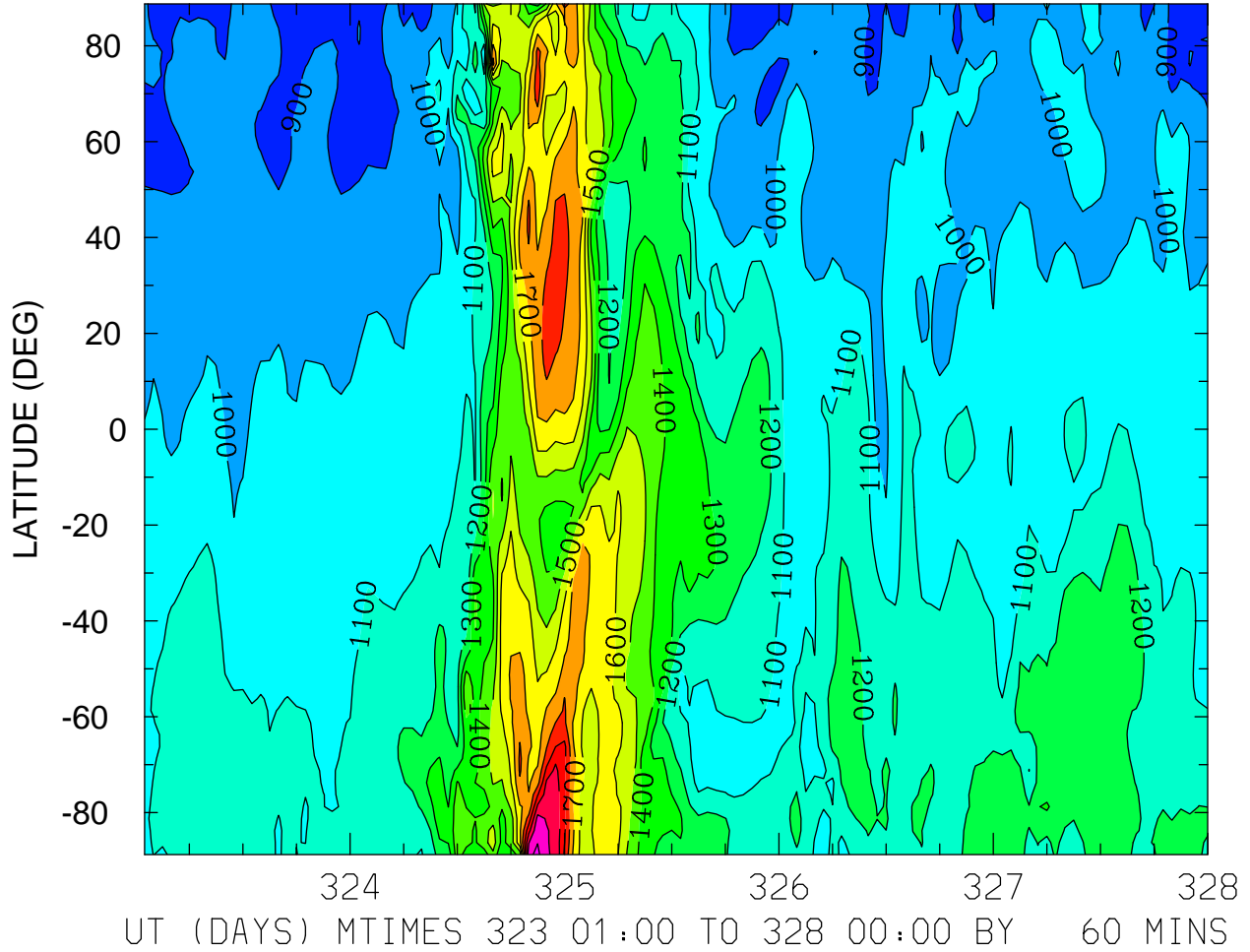
MIN,MAX= 2.8799E+02 8.3757E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



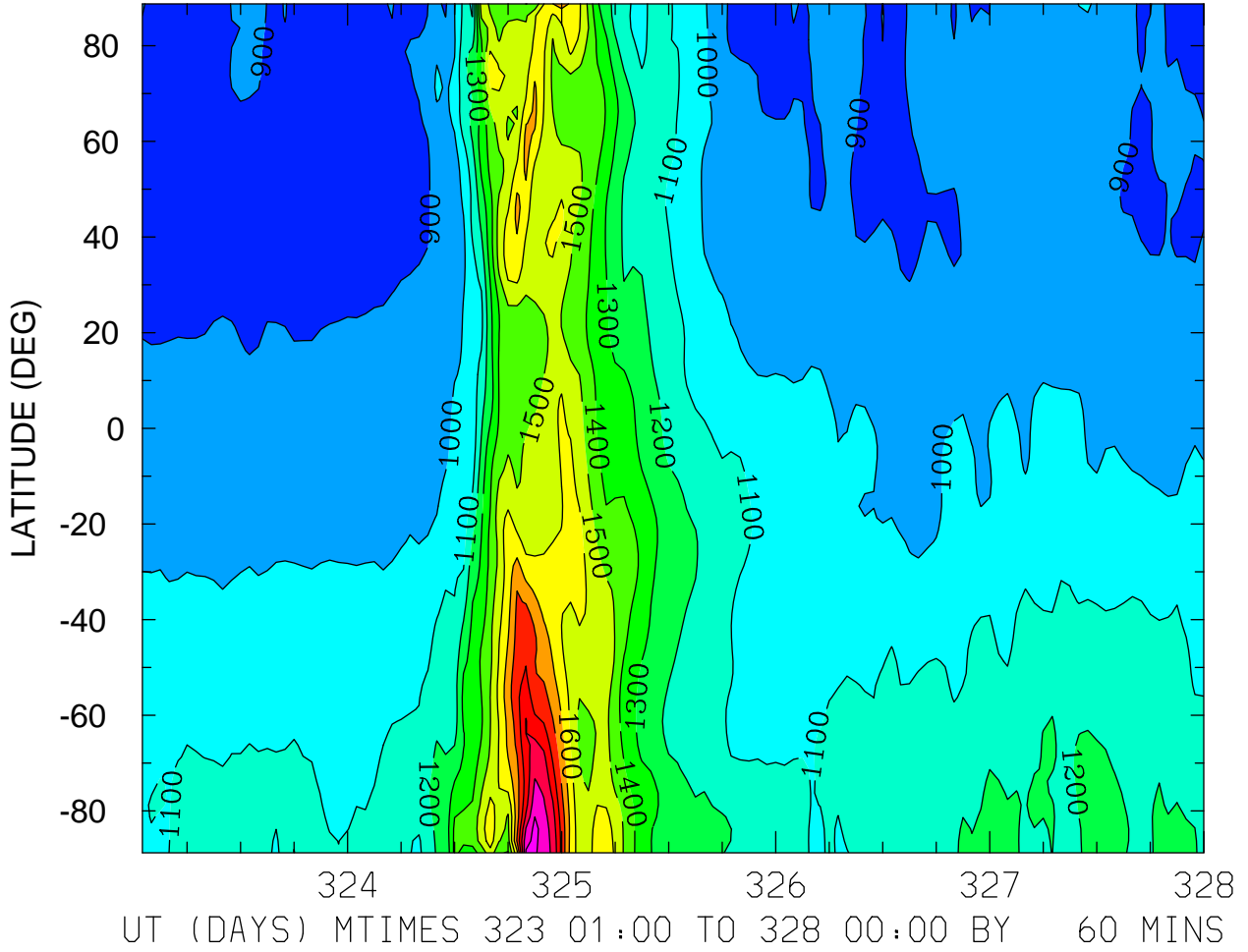
MIN,MAX= 7.6927E+02 2.7159E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



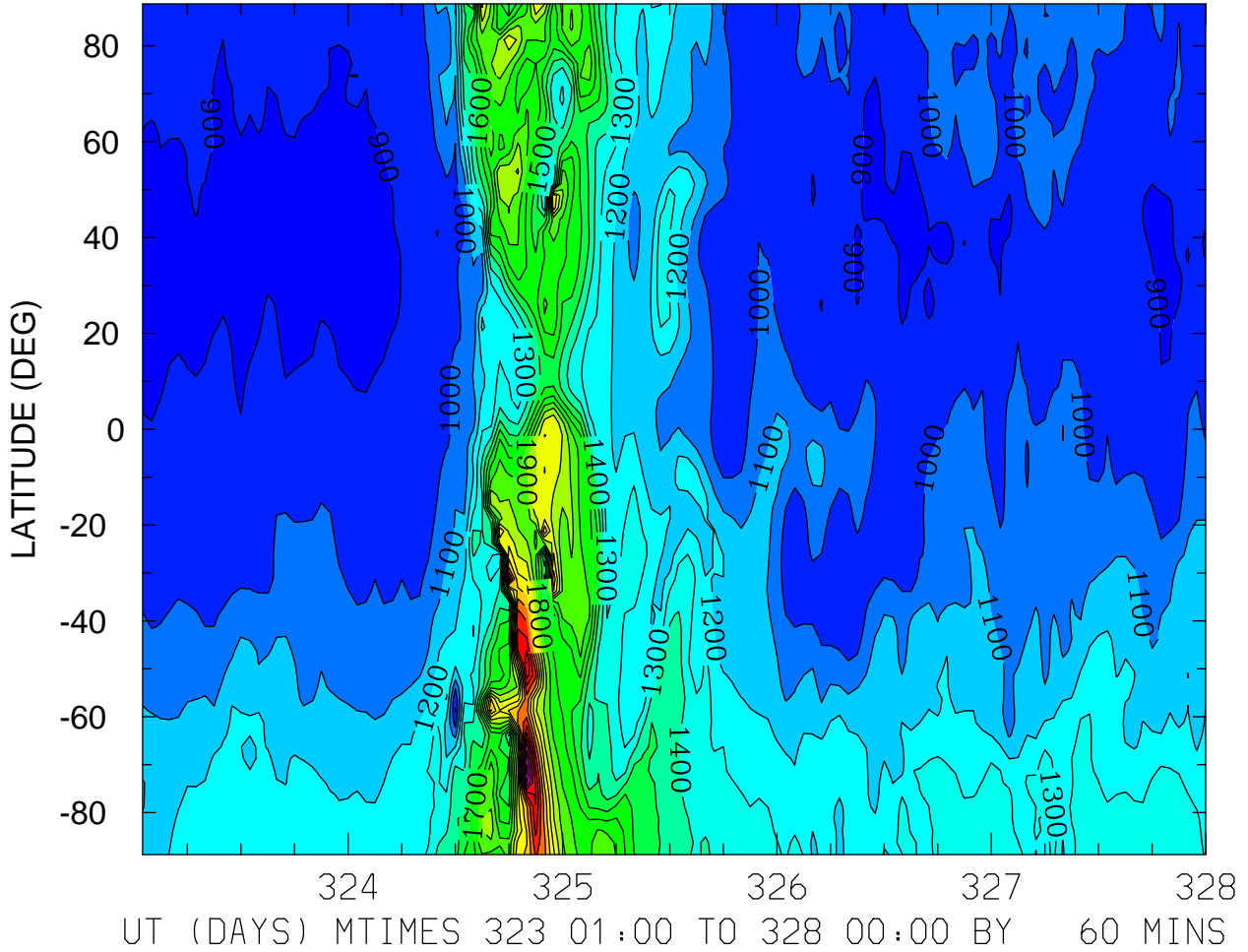
MIN,MAX= 8.2767E+02 2.2261E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 ZONAL MEANS



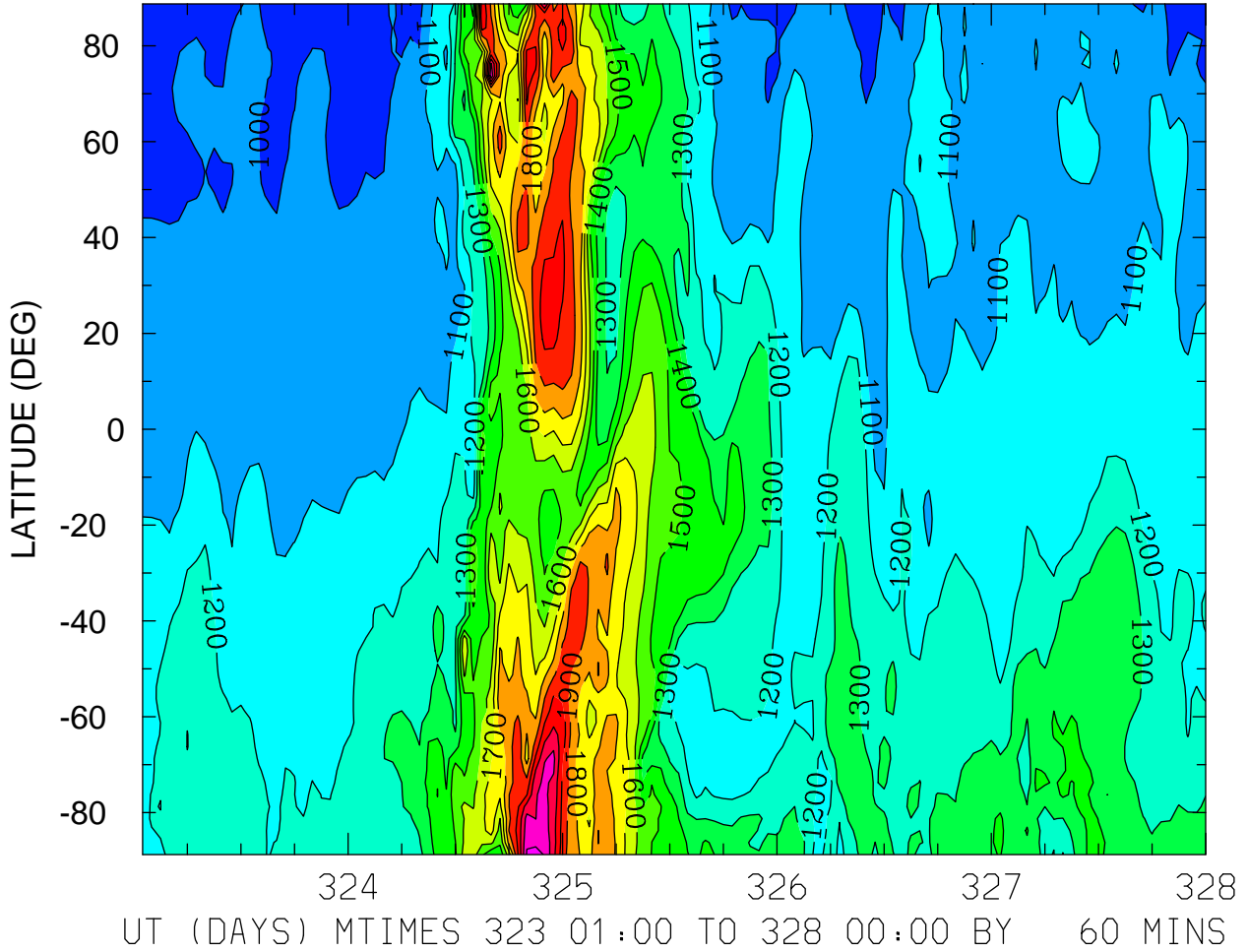
MIN,MAX= 8.3394E+02 2.2324E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



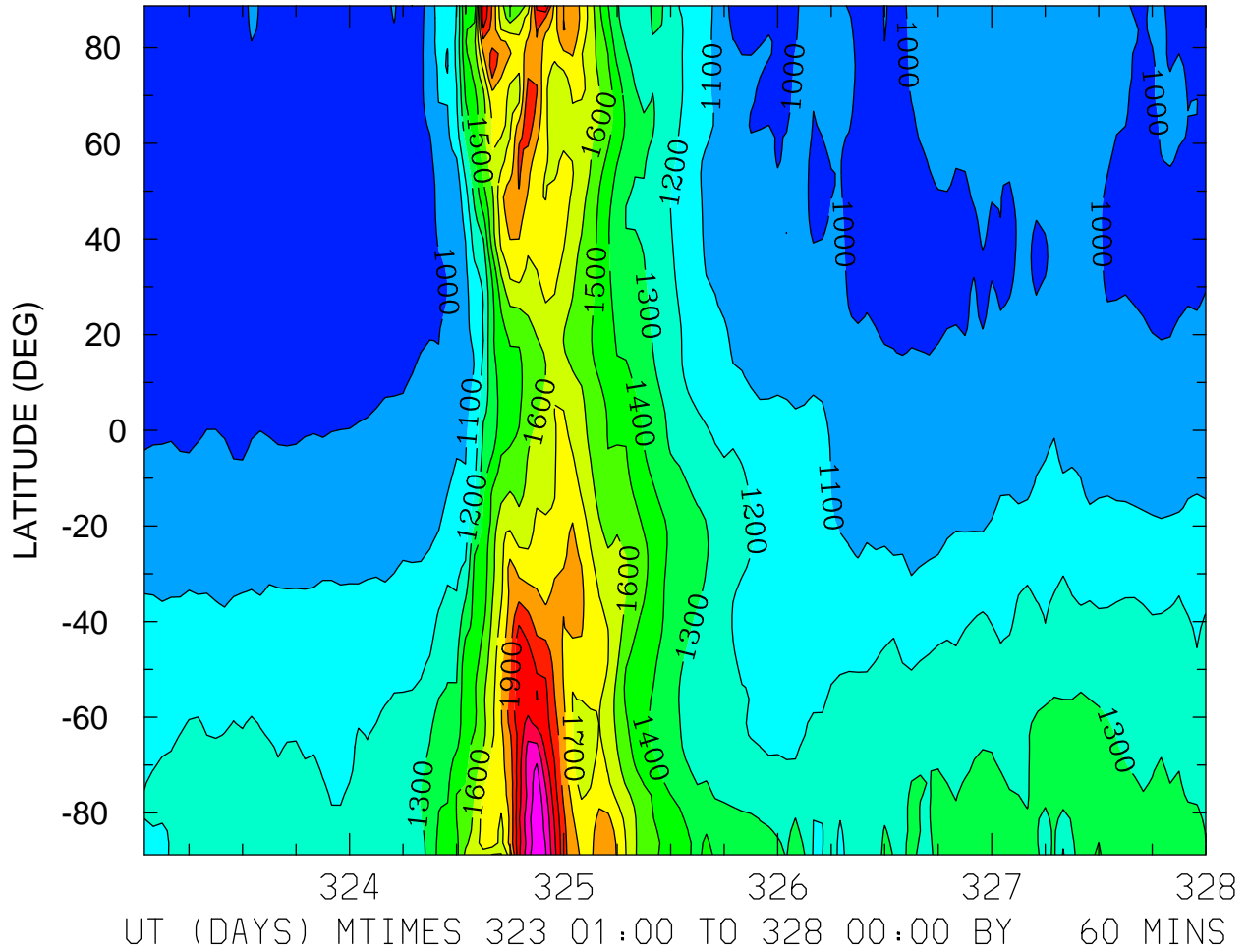
MIN,MAX= 8.3249E+02 3.0298E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



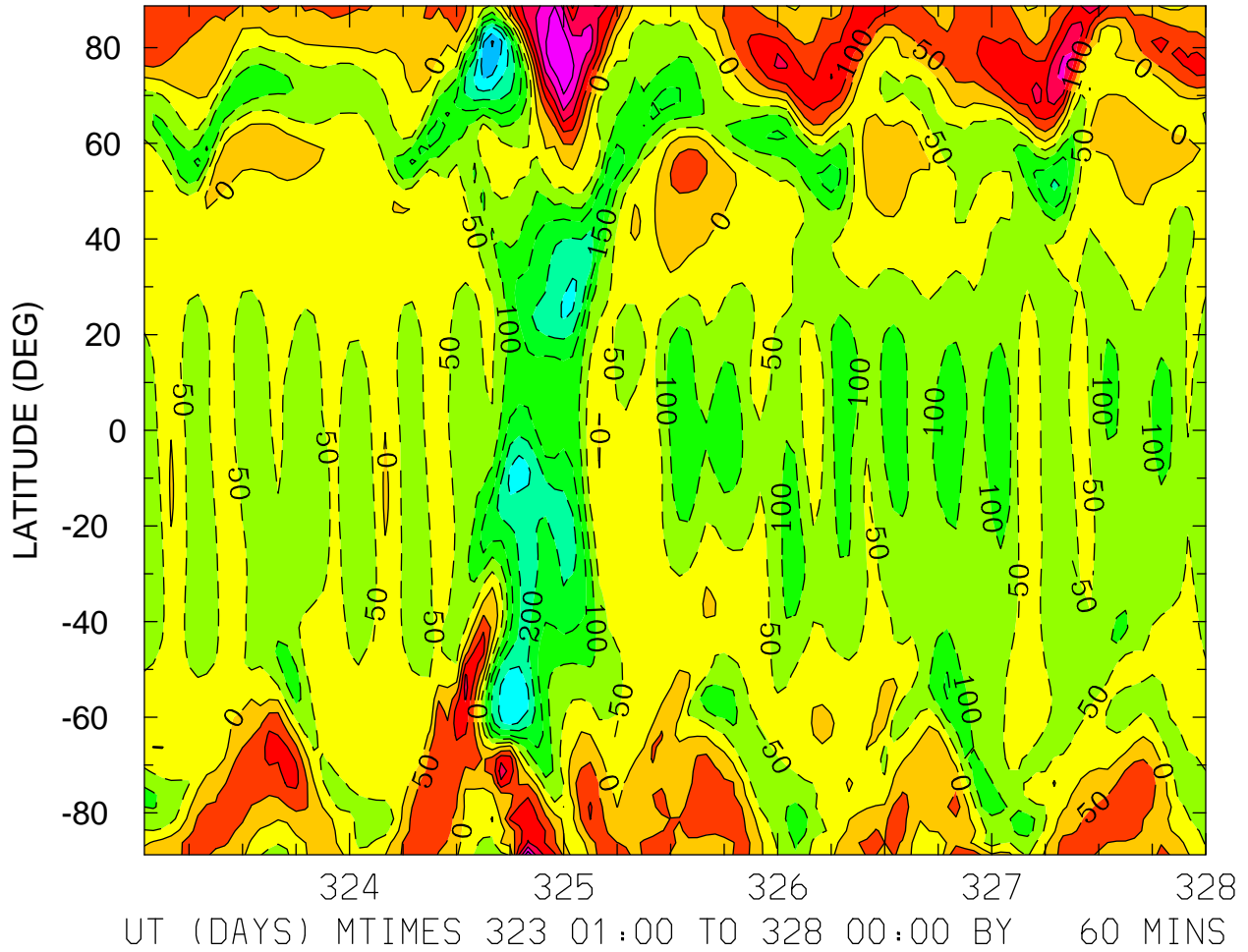
MIN,MAX= 9.3101E+02 2.3460E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 ZONAL MEANS



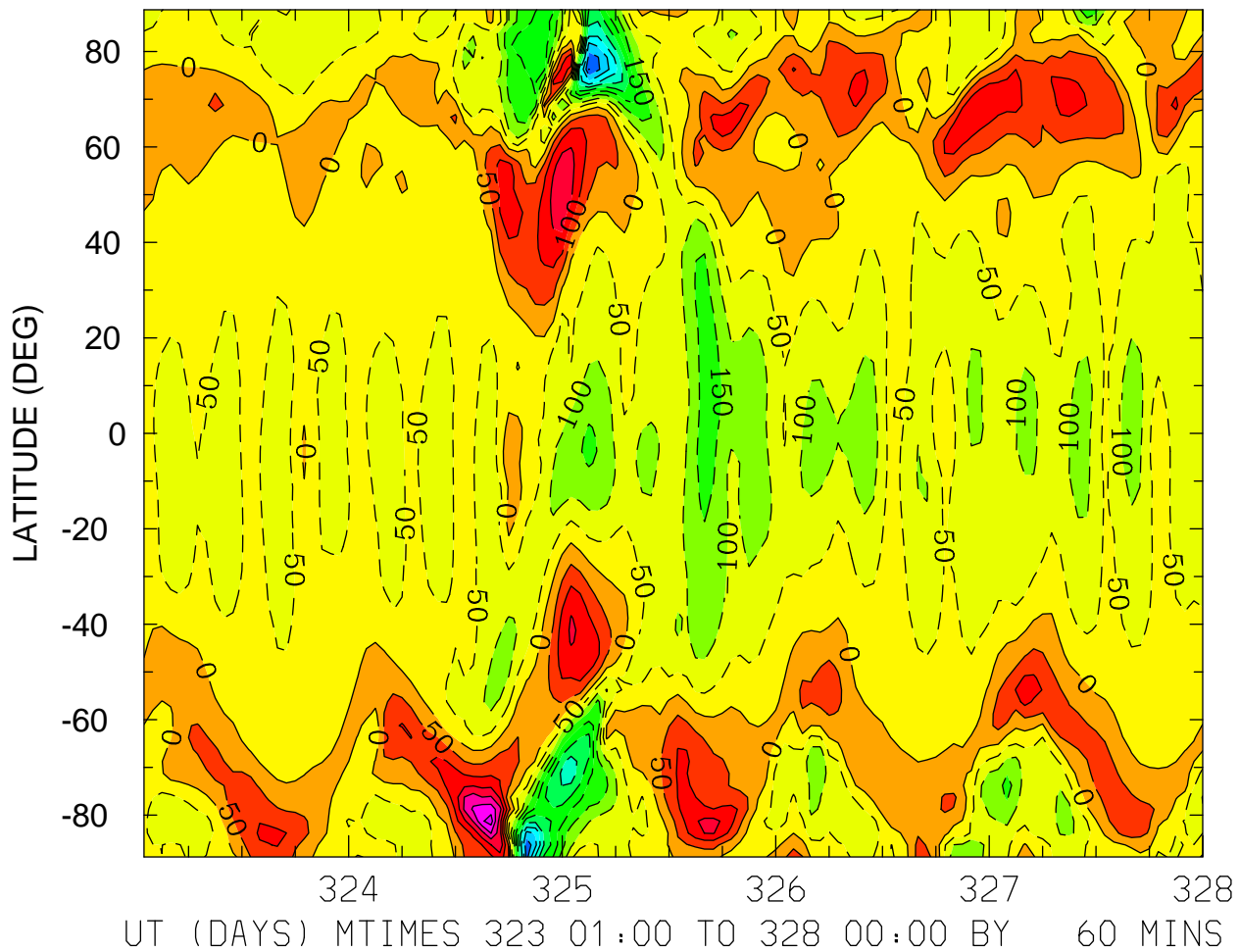
MIN,MAX= 9.1234E+02 2.3803E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



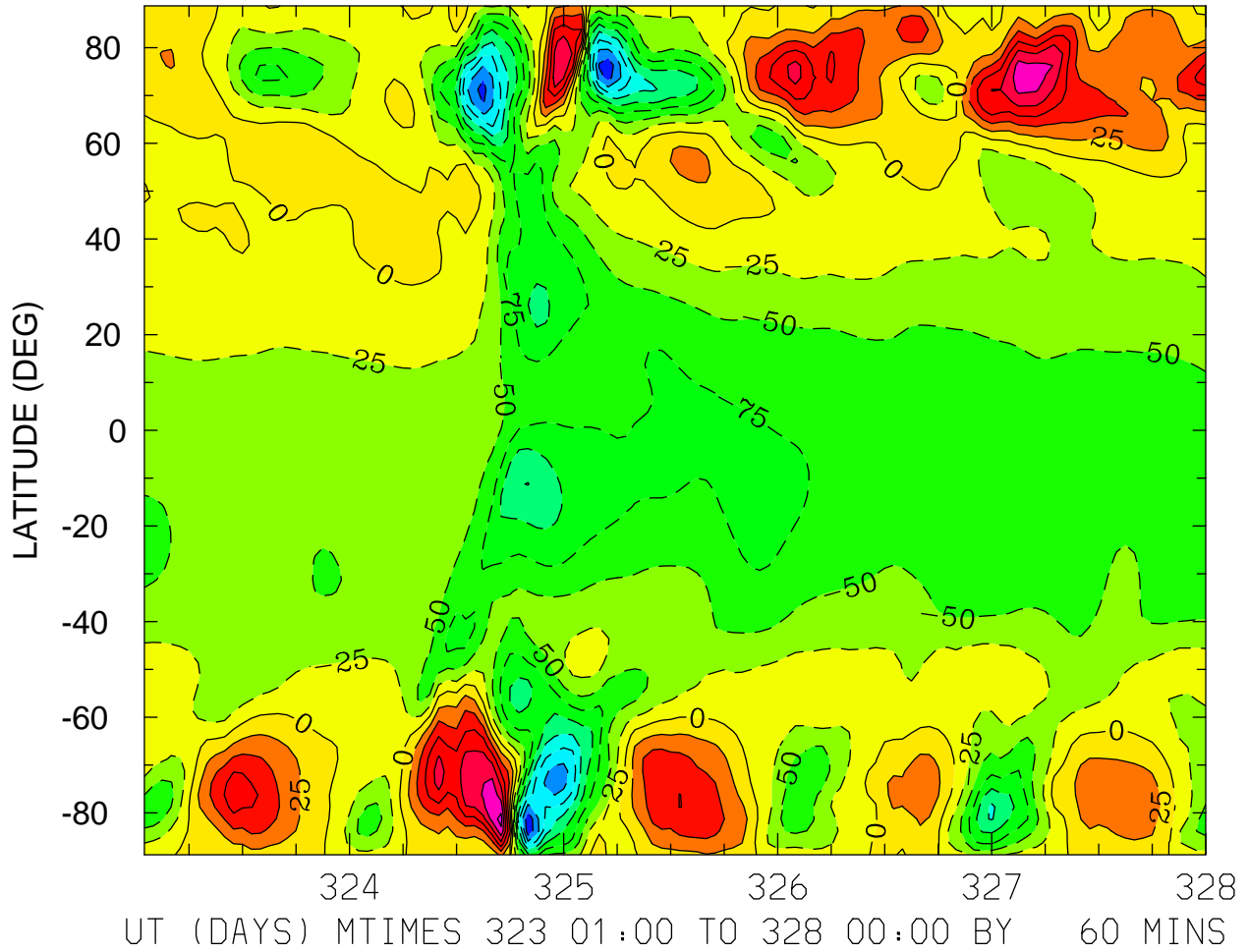
MIN,MAX= -3.5605E+02 2.9512E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



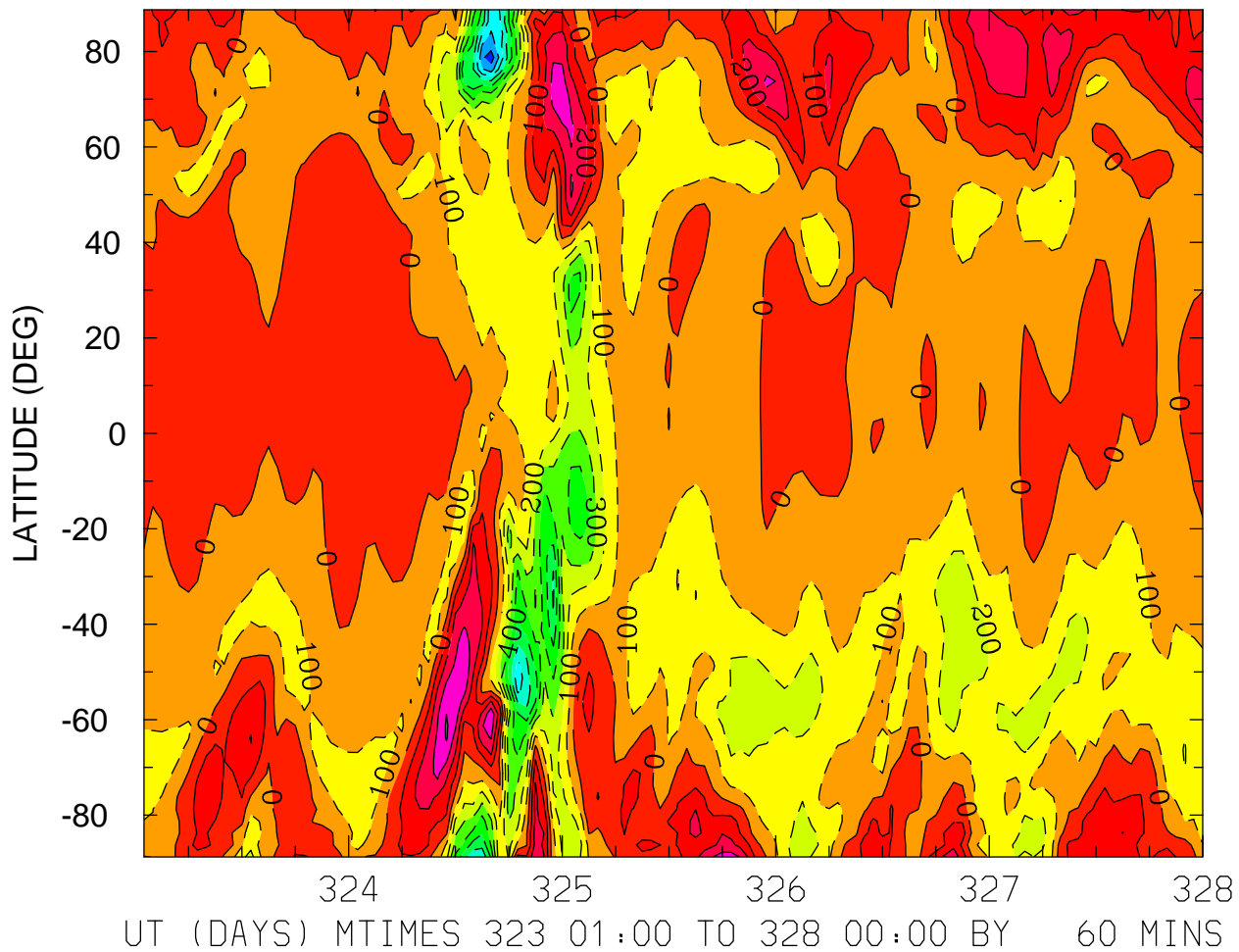
MIN,MAX= -5.0088E+02 3.2352E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



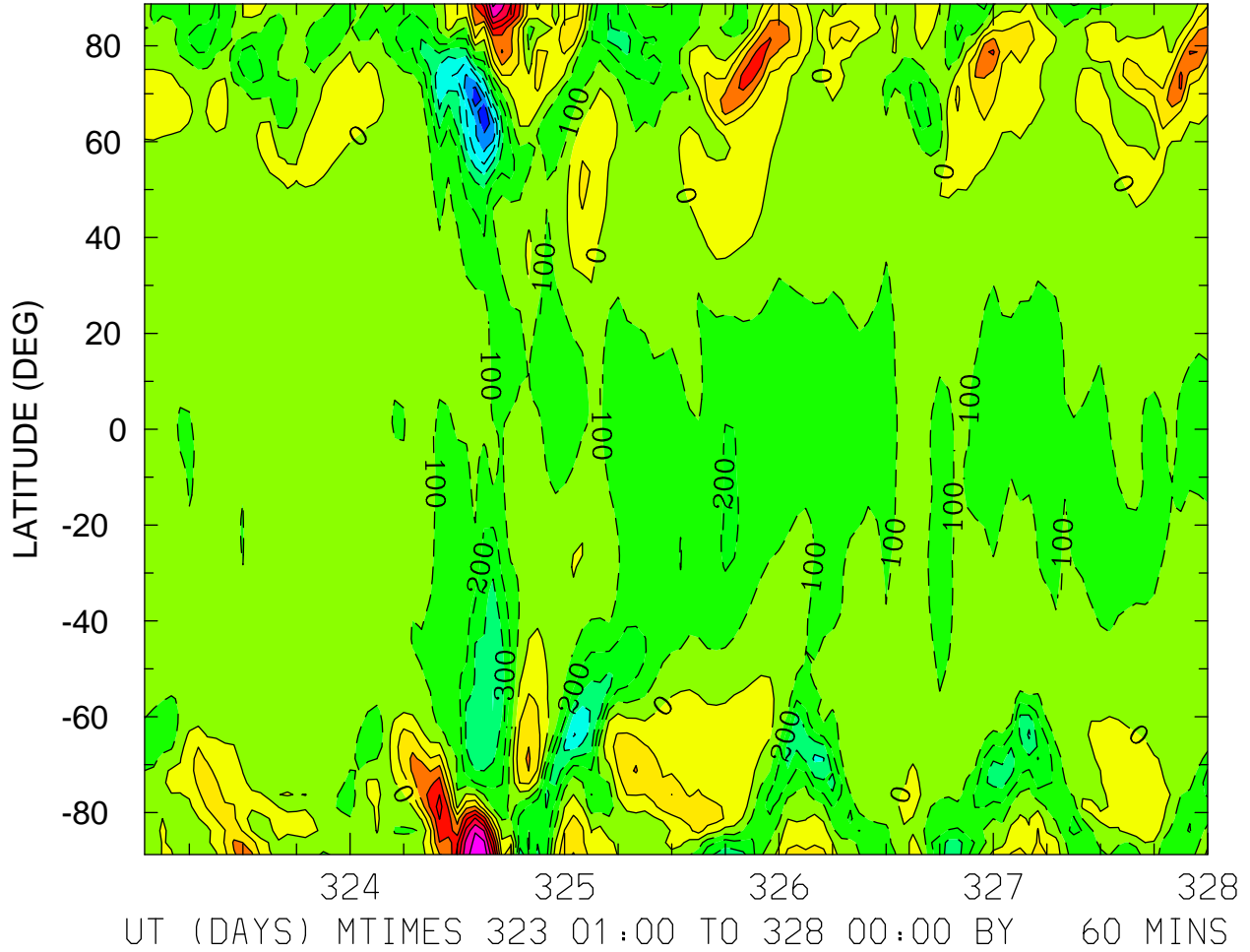
MIN,MAX= -2.2021E+02 1.5985E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



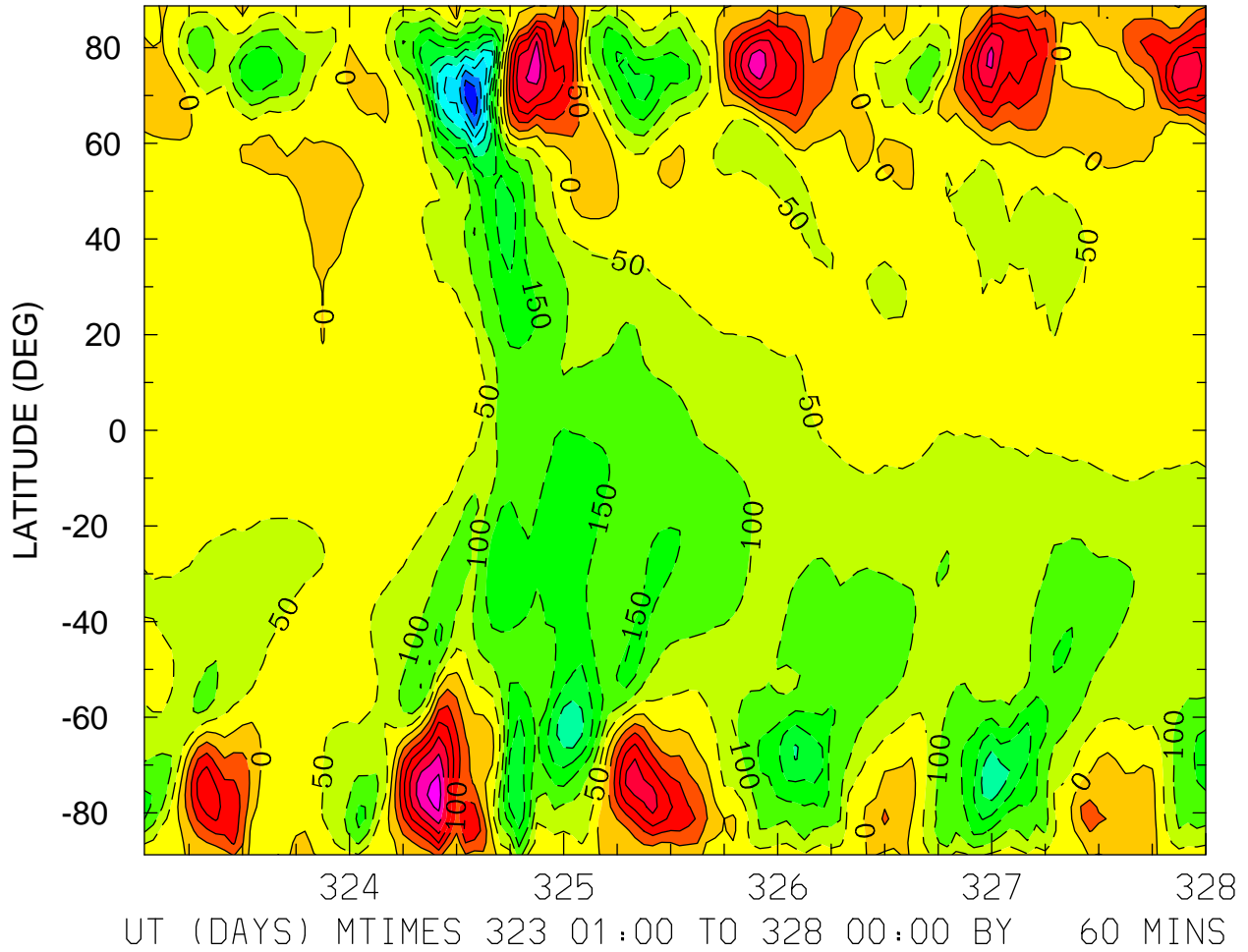
MIN,MAX= -9.5720E+02 4.1471E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



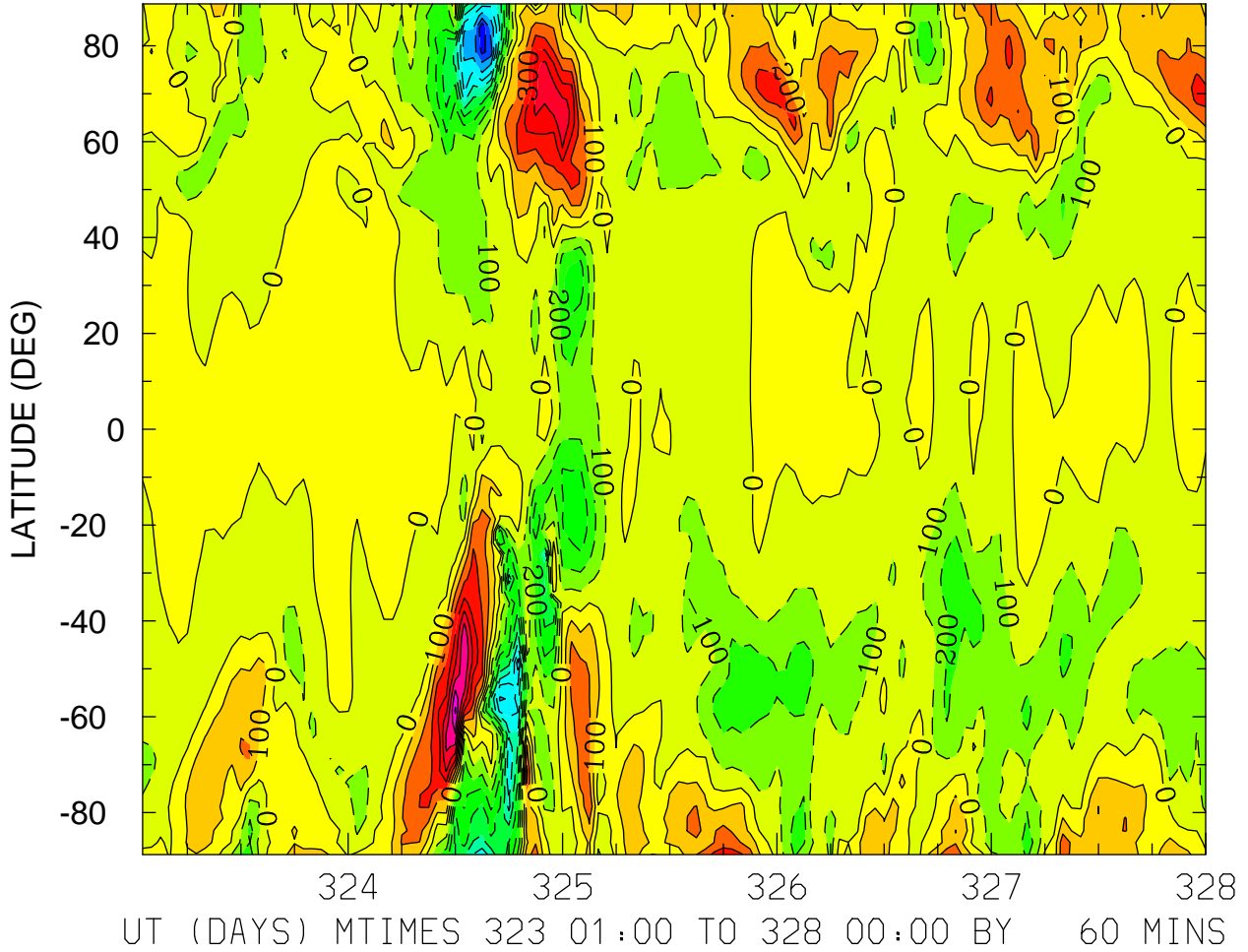
MIN,MAX= -7.9877E+02 7.7562E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



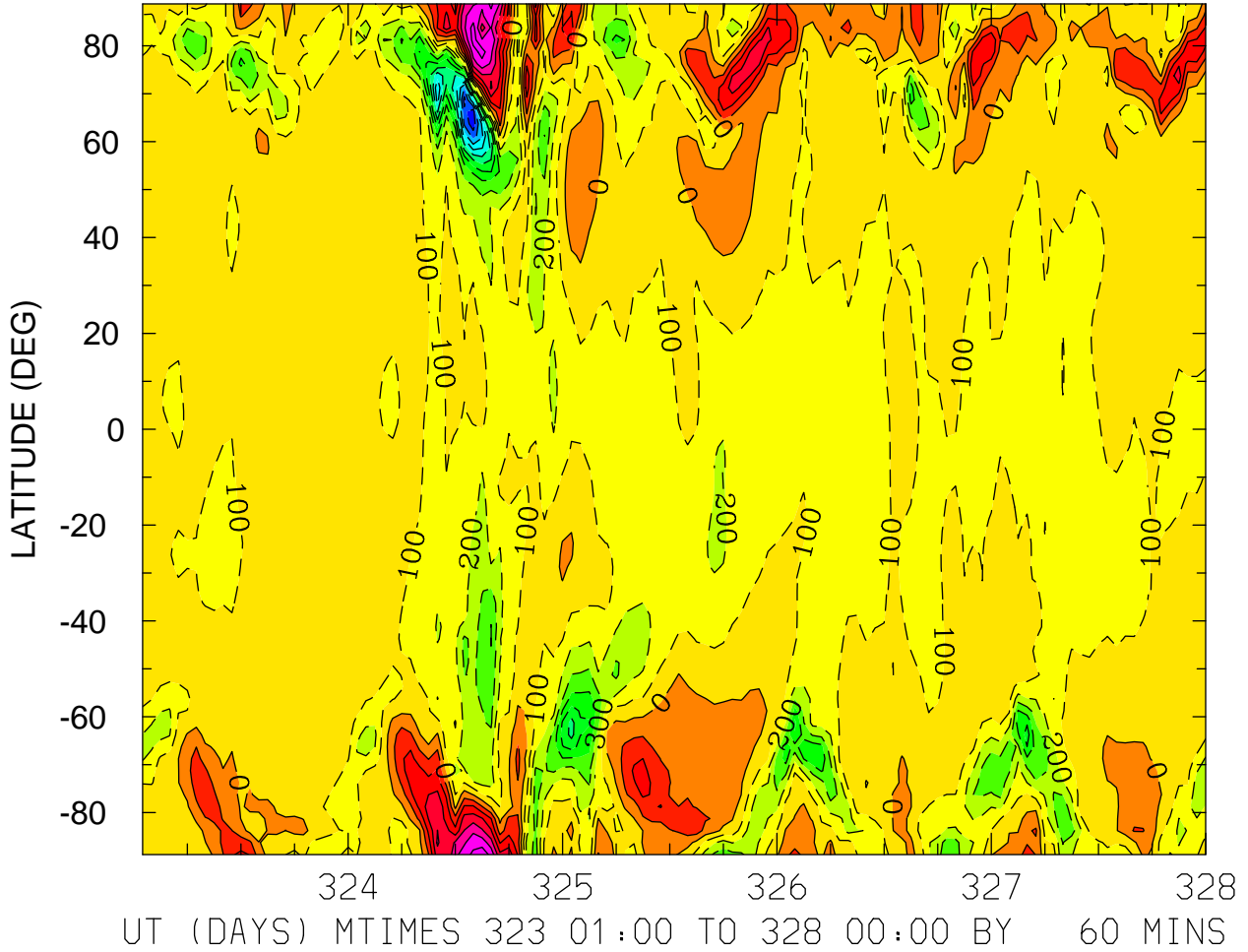
MIN,MAX= -4.9208E+02 3.2854E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

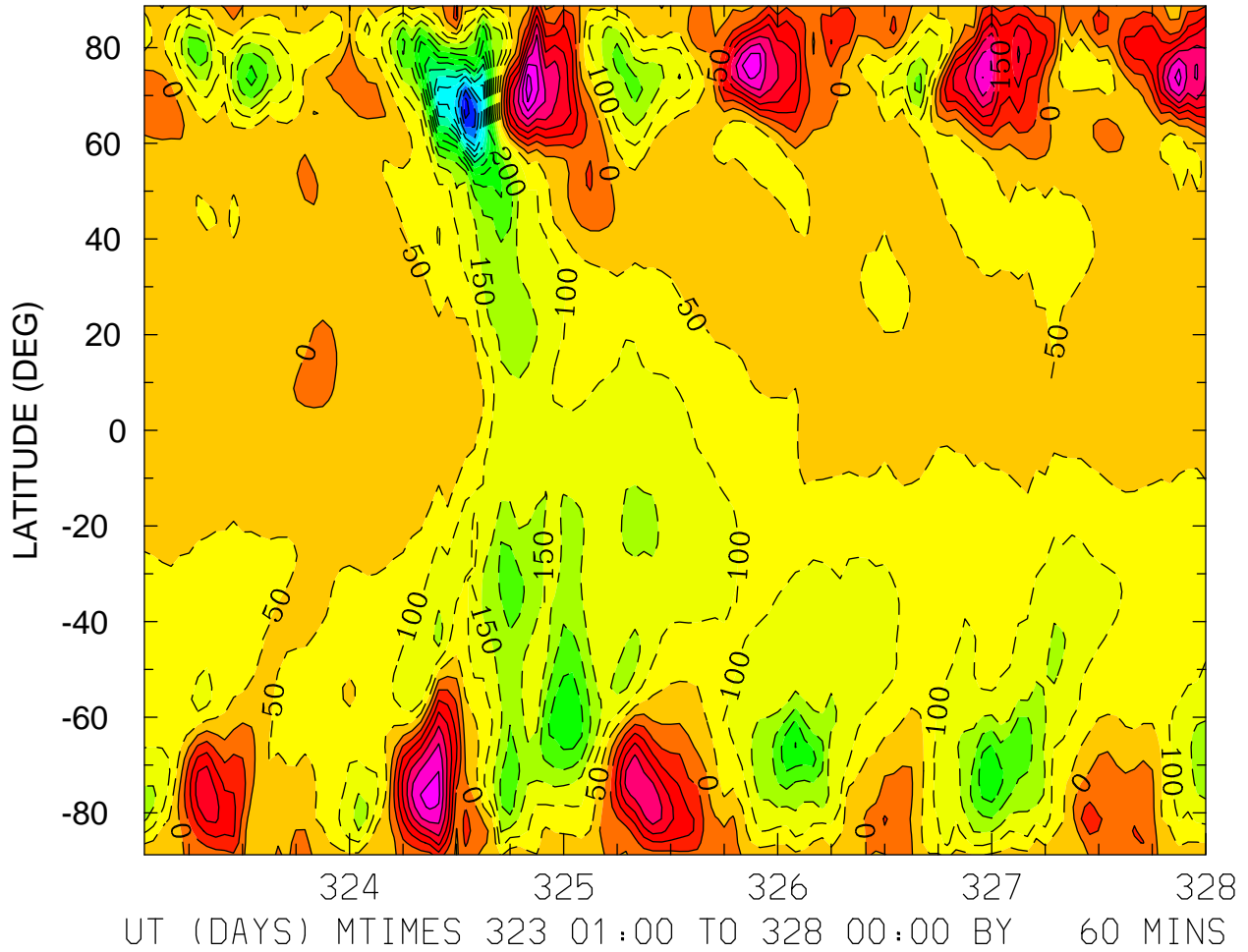


MIN,MAX= -1.0987E+03 8.1268E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

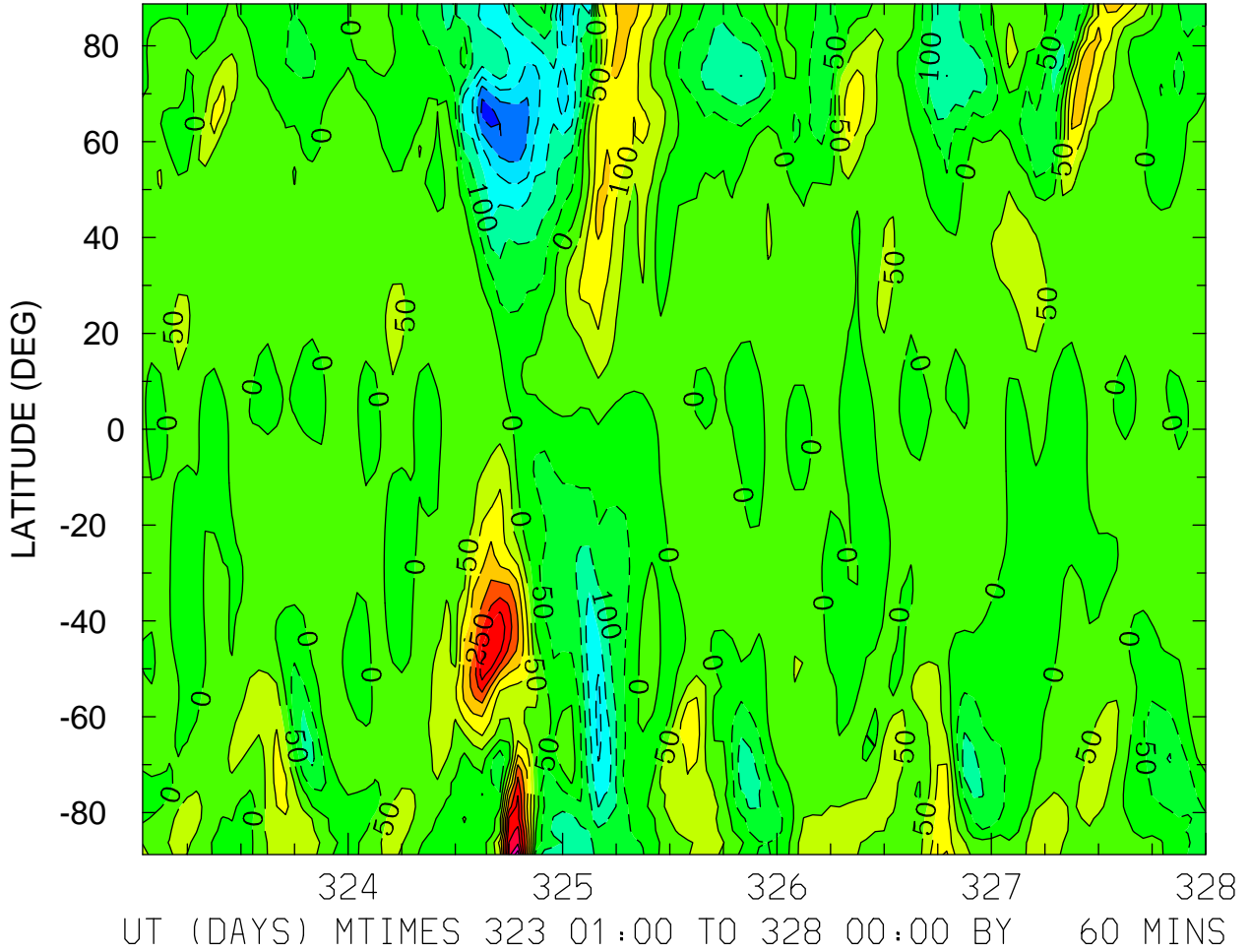


NEUTRAL ZONAL WIND (M/S)
ZP = 4.000 ZONAL MEANS



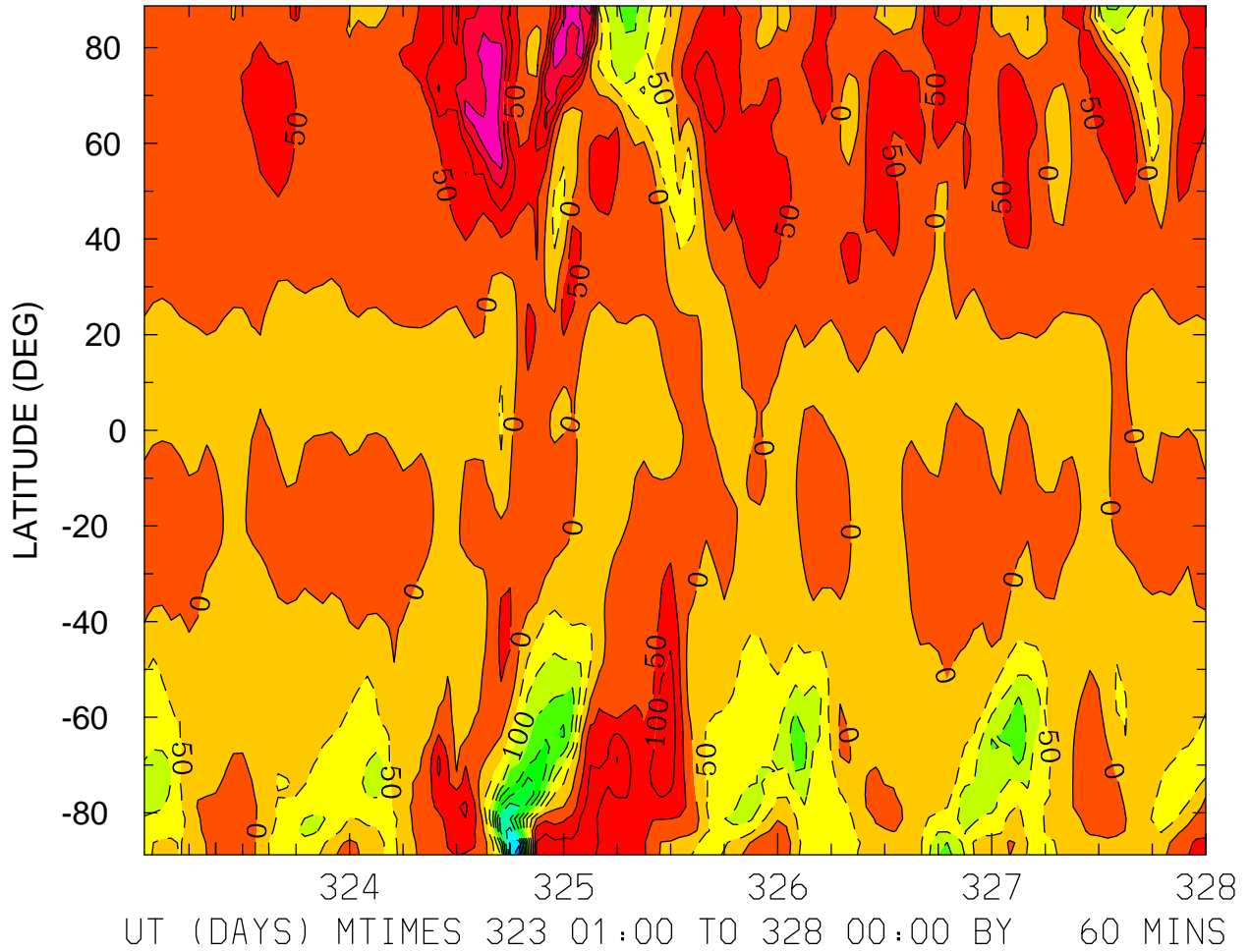
MIN,MAX= -7.2145E+02 3.7801E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



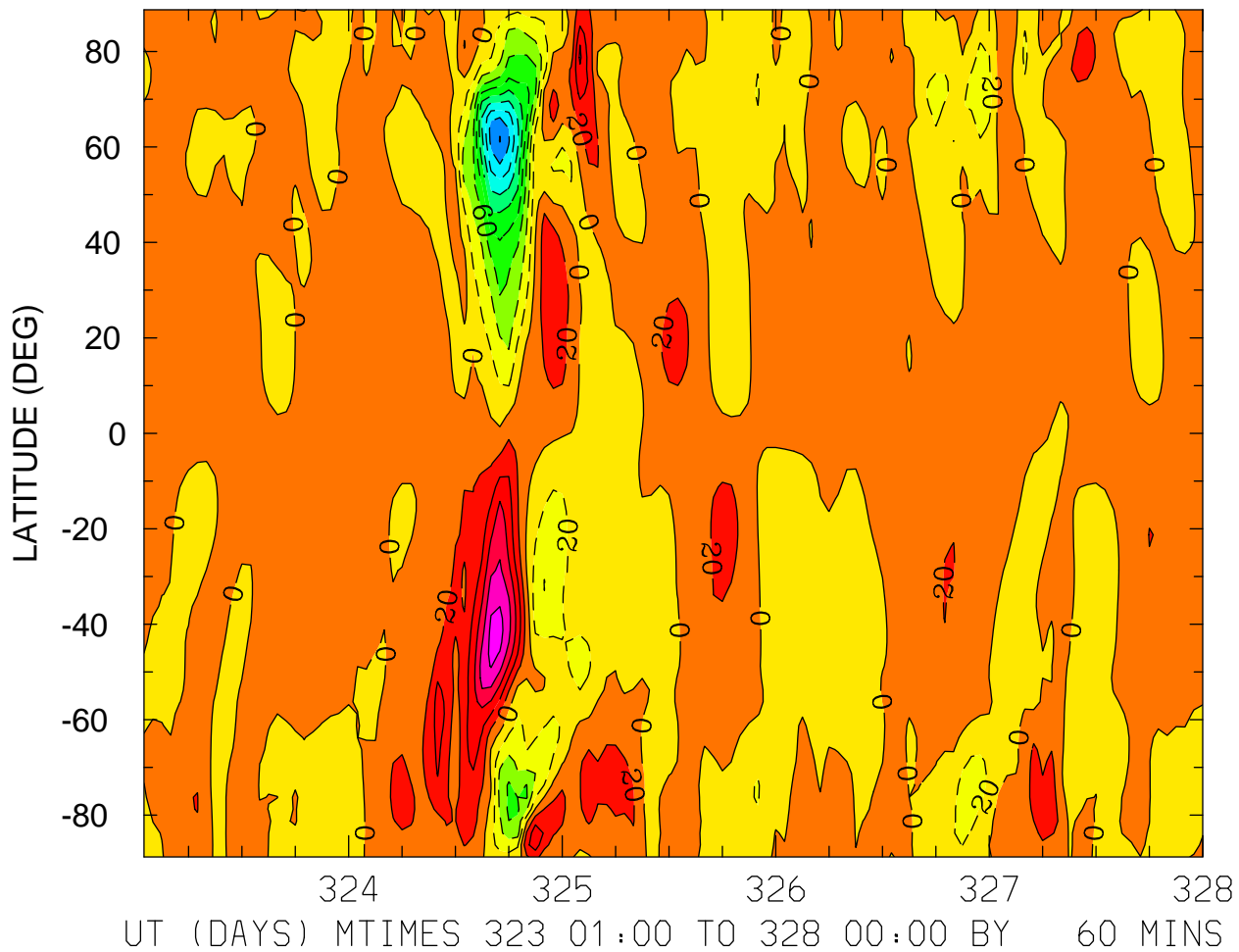
MIN,MAX= -3.1161E+02 4.8173E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



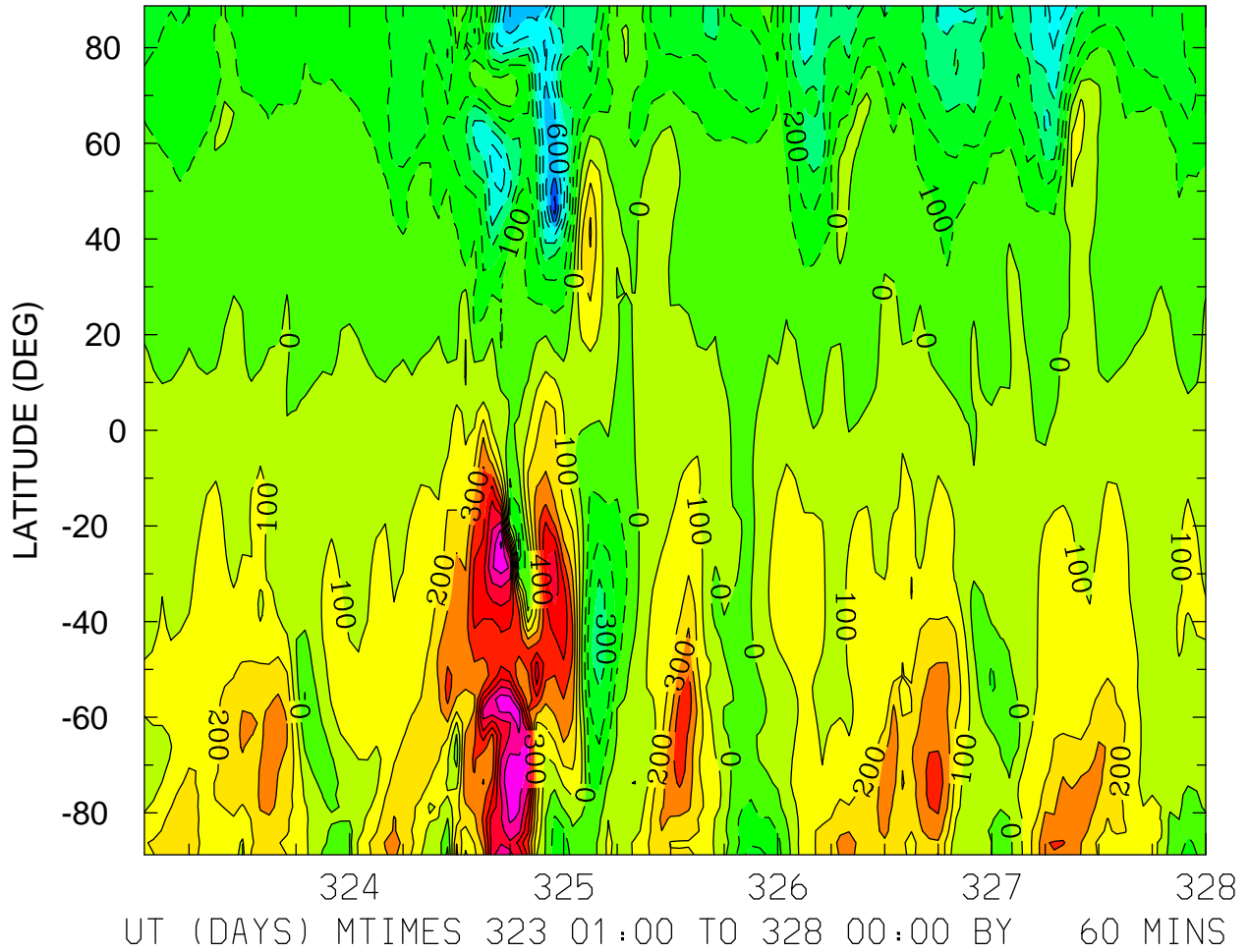
MIN,MAX= -5.0666E+02 2.5281E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



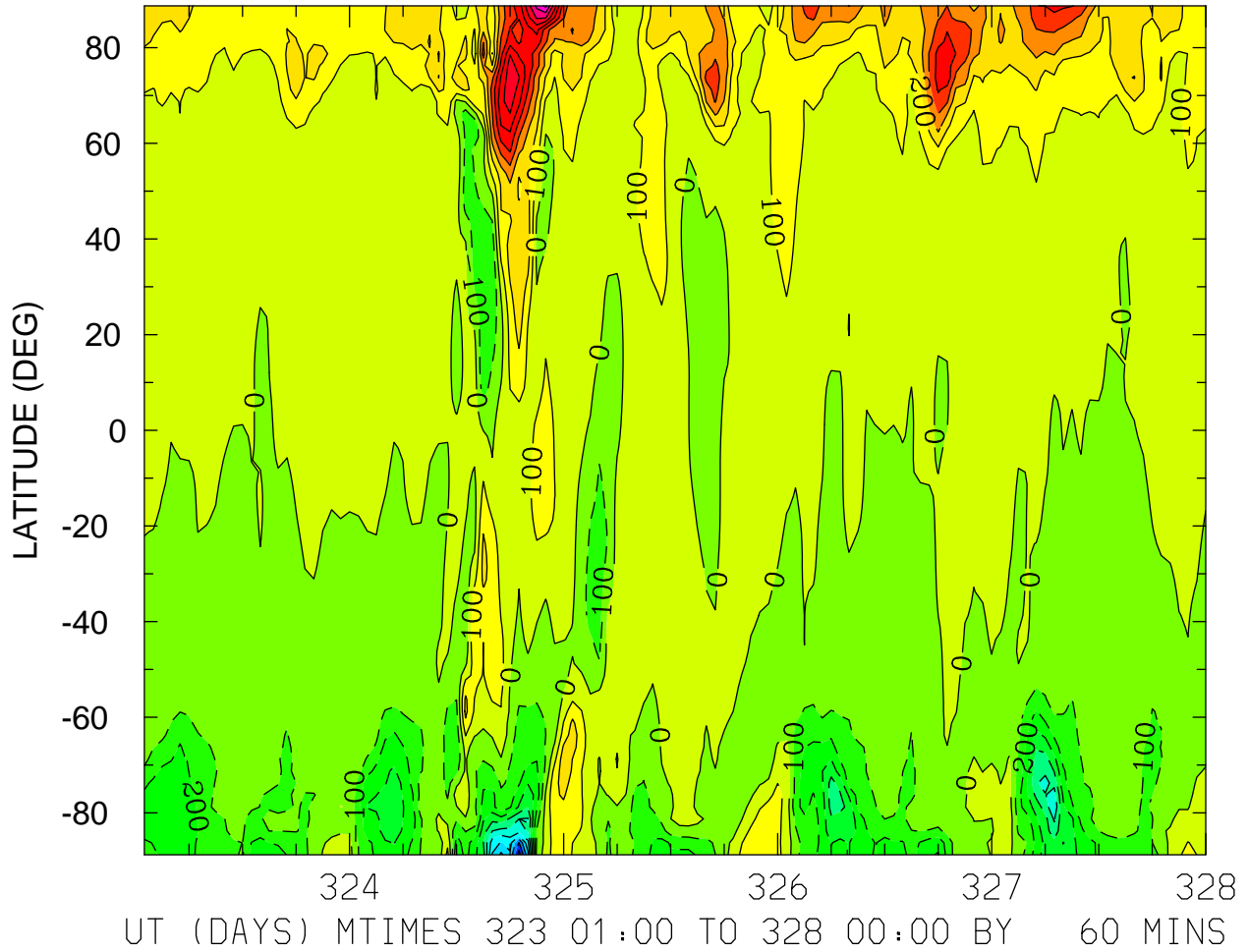
MIN,MAX= -1.8080E+02 1.0760E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



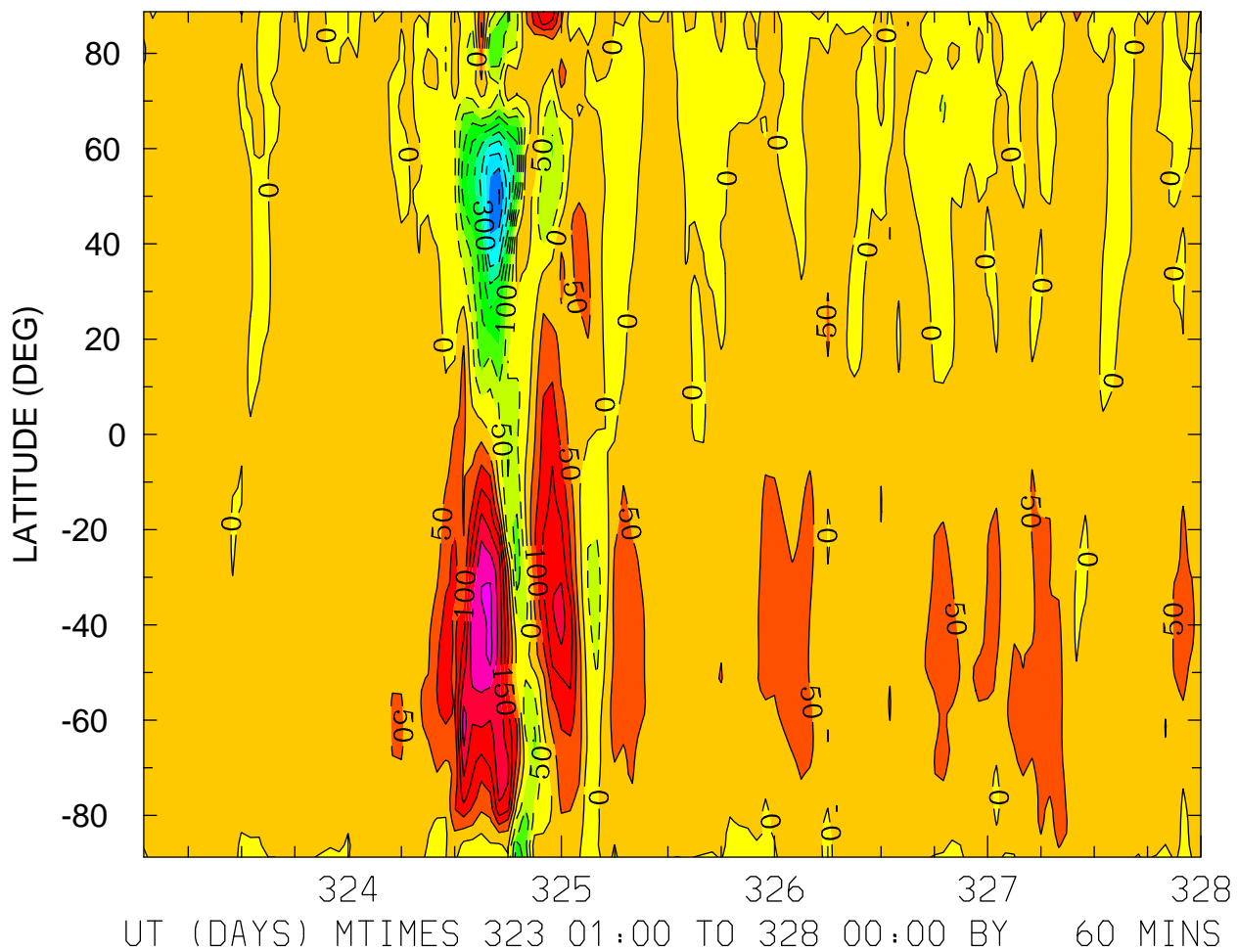
MIN,MAX= -8.4713E+02 9.1665E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



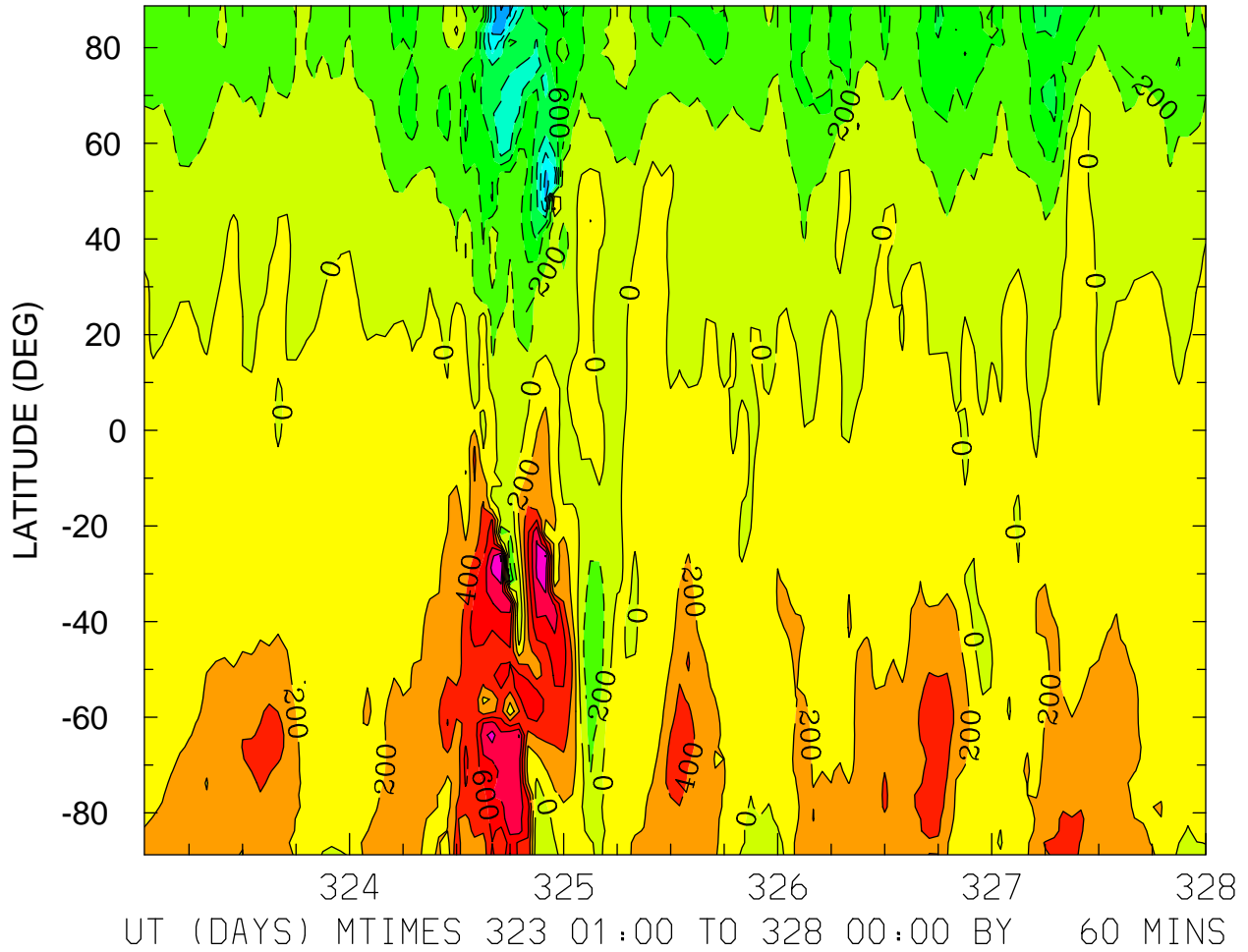
MIN,MAX= -1.0535E+03 1.0249E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



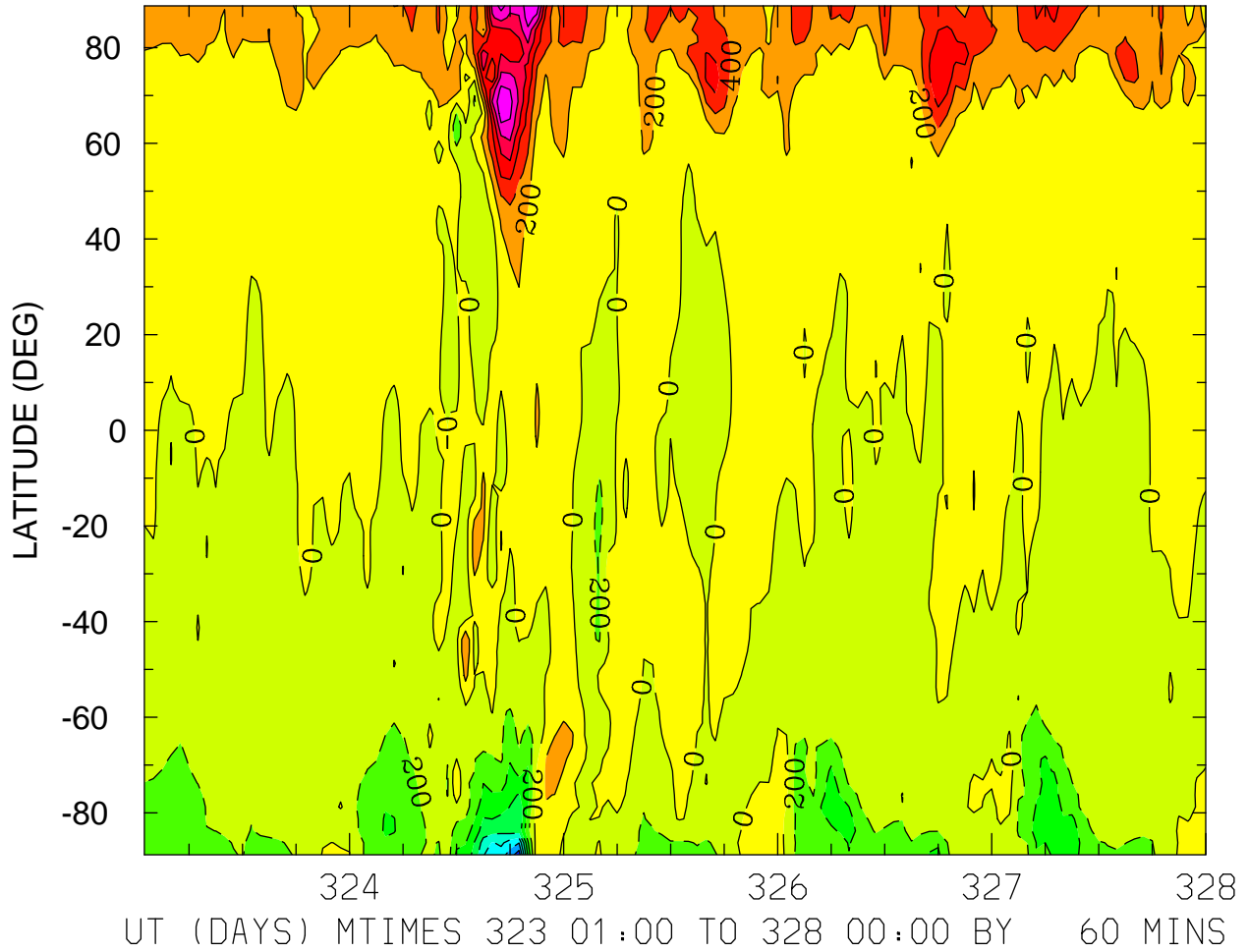
MIN,MAX= -4.5304E+02 3.1518E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



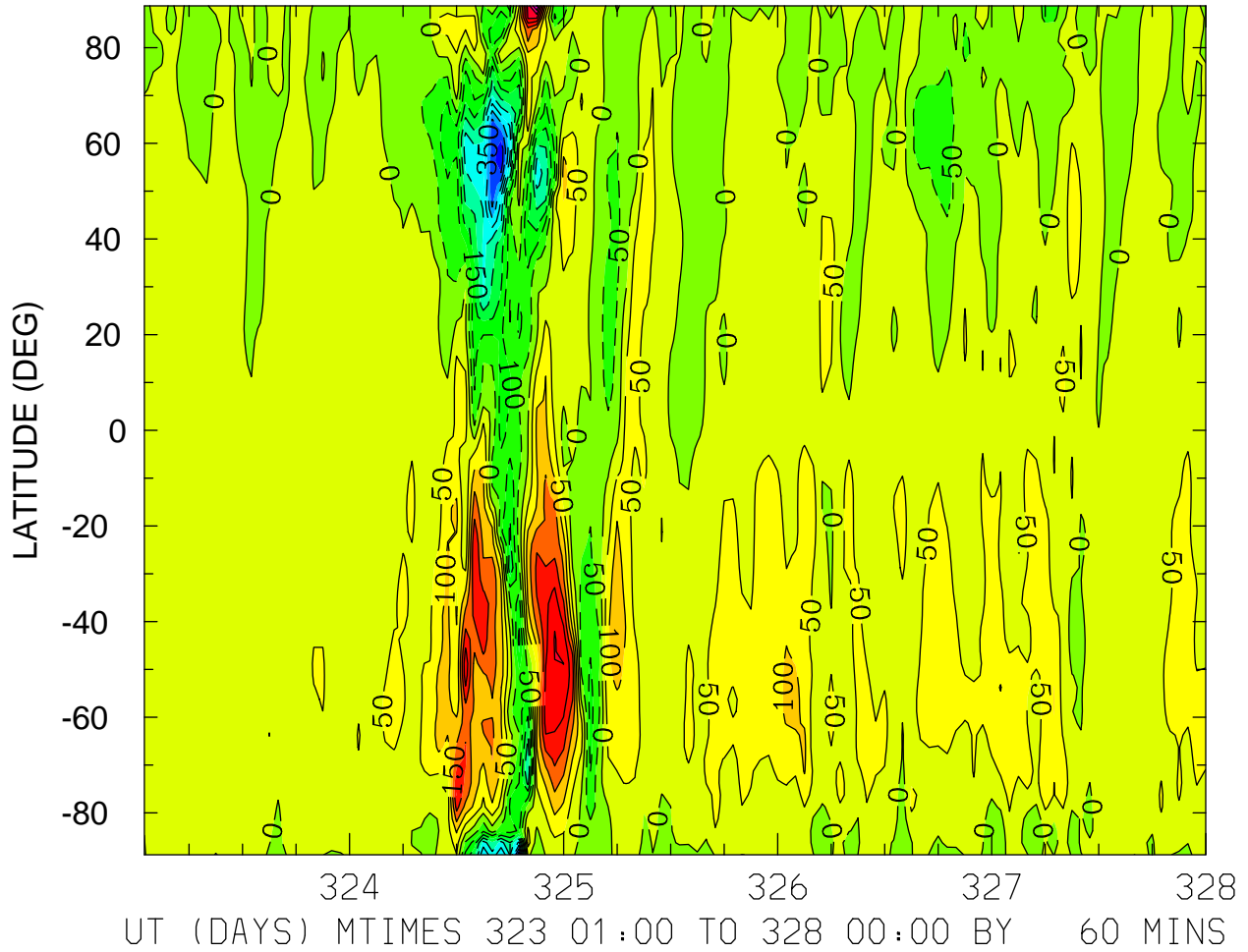
MIN,MAX= -1.4226E+03 1.2295E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



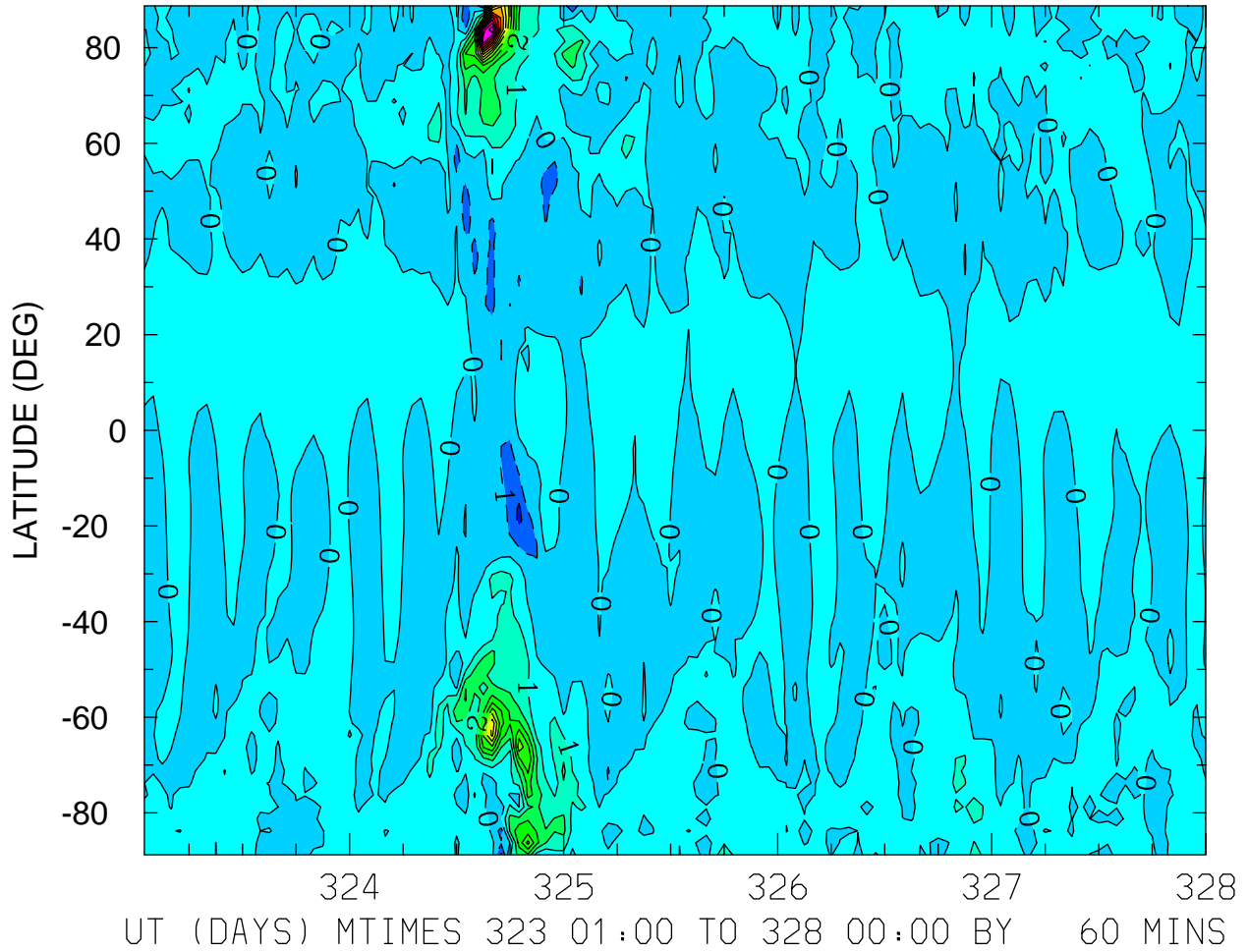
MIN,MAX= -1.5165E+03 1.3625E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



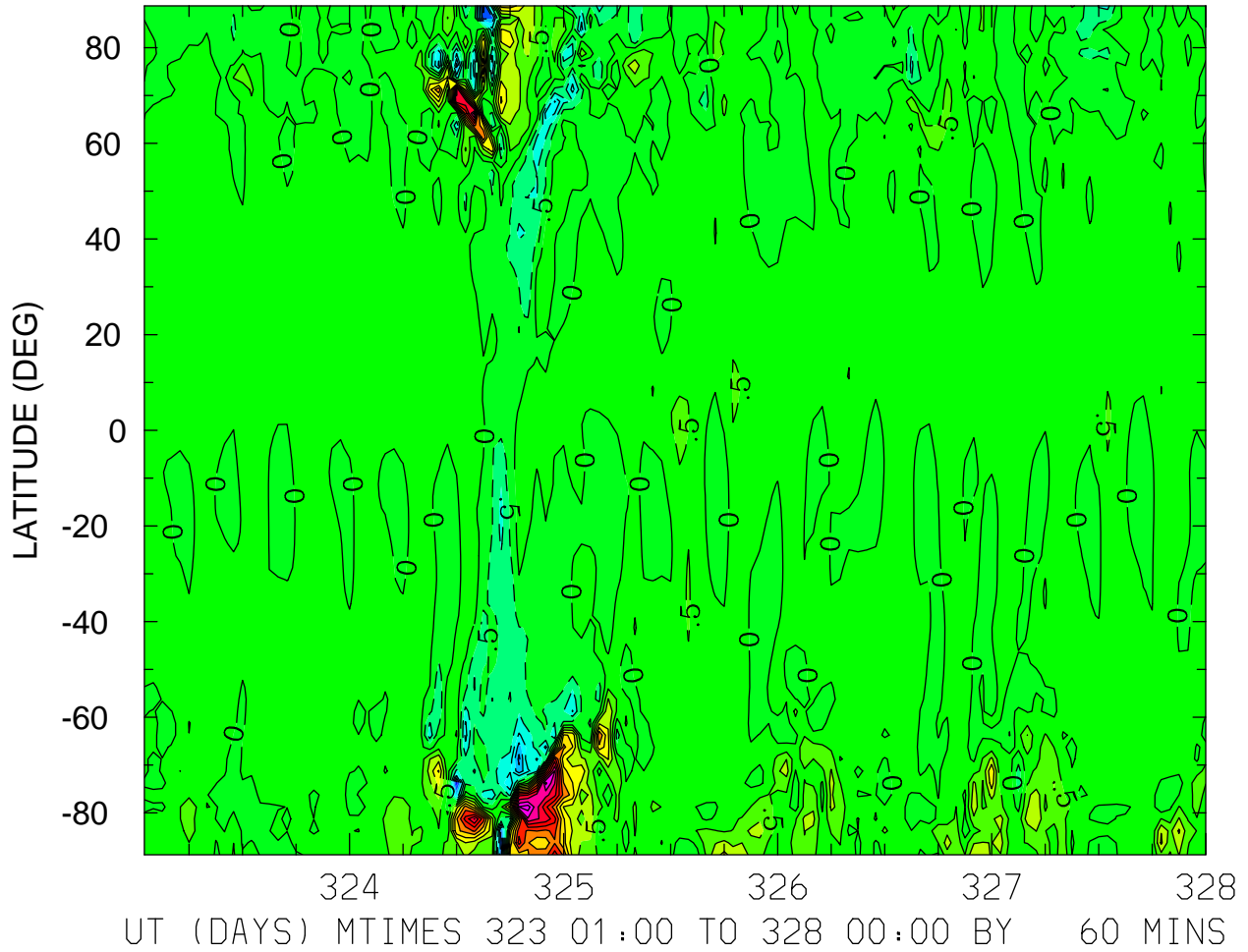
MIN,MAX= -4.8939E+02 4.5547E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



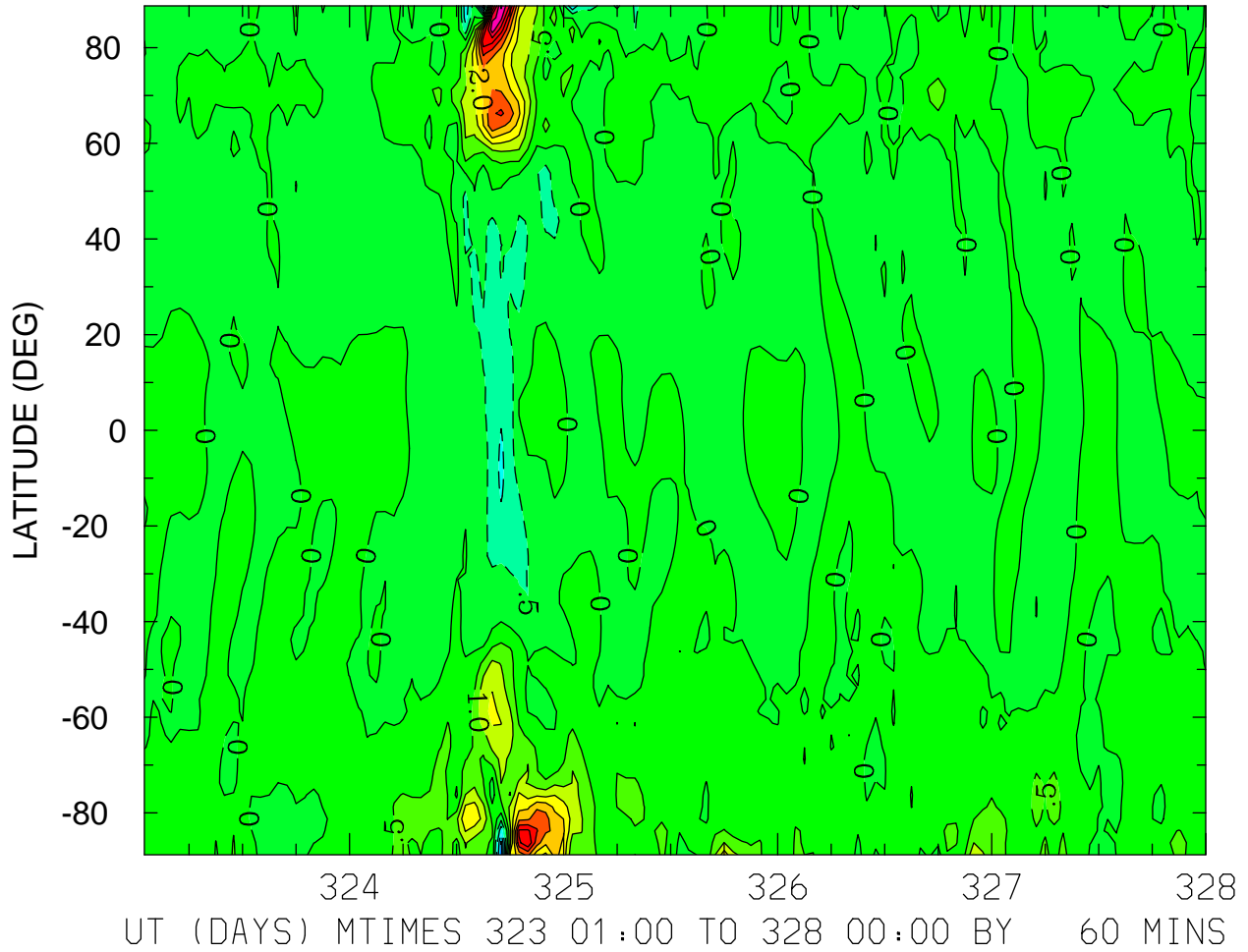
MIN,MAX= -2.2351E+00 1.4932E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



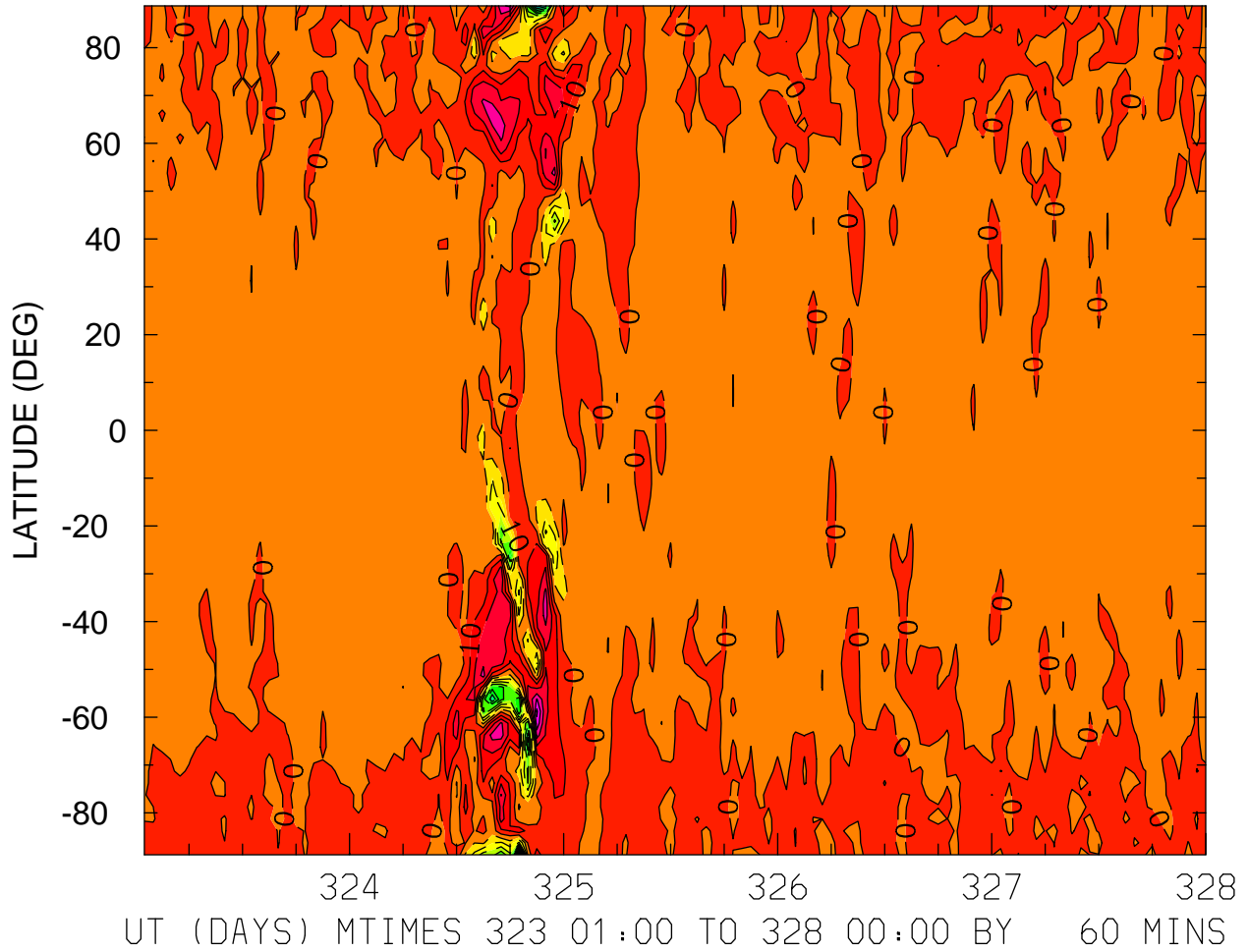
MIN,MAX= -3.4008E+00 5.7542E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



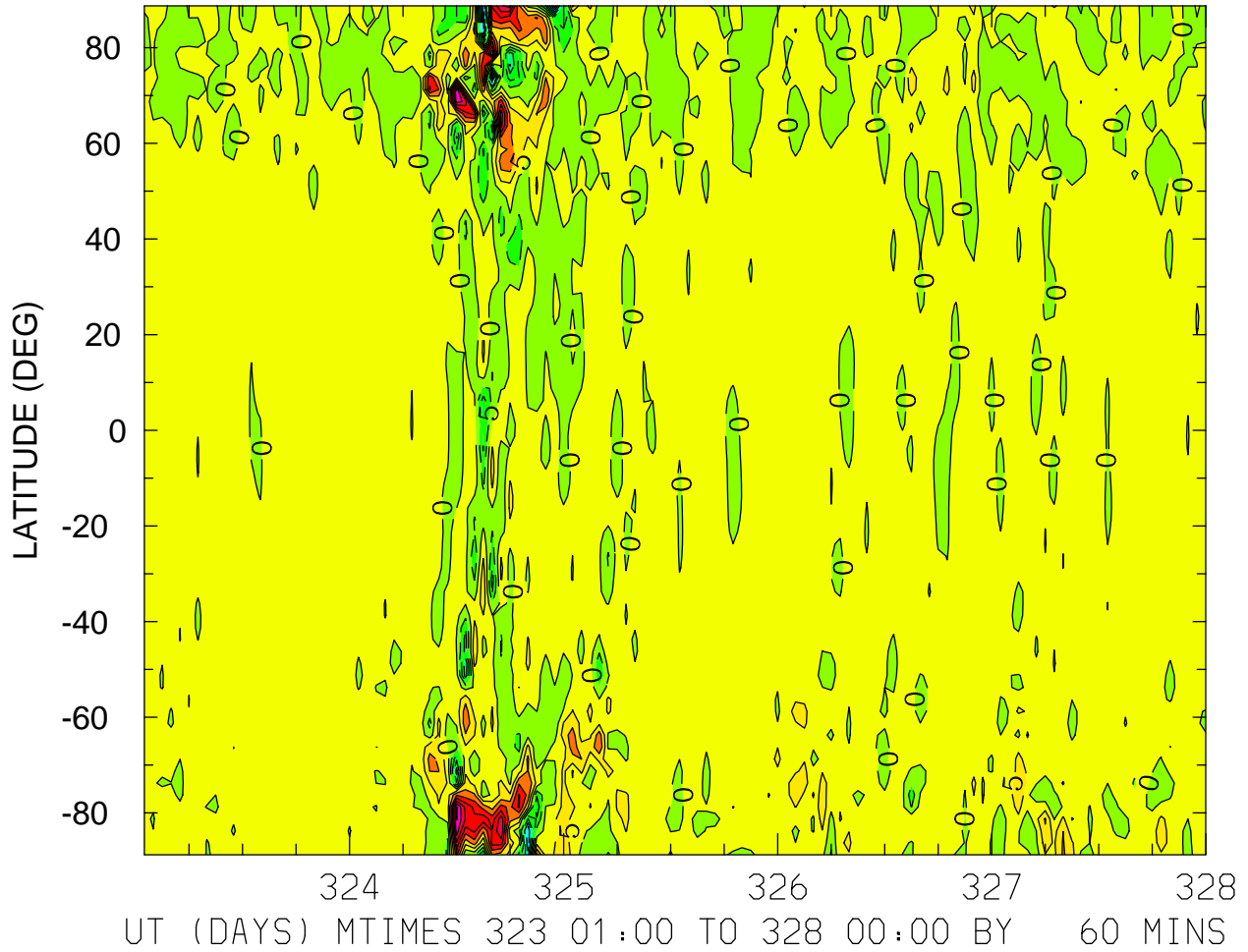
MIN,MAX= -2.5746E+00 5.1050E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



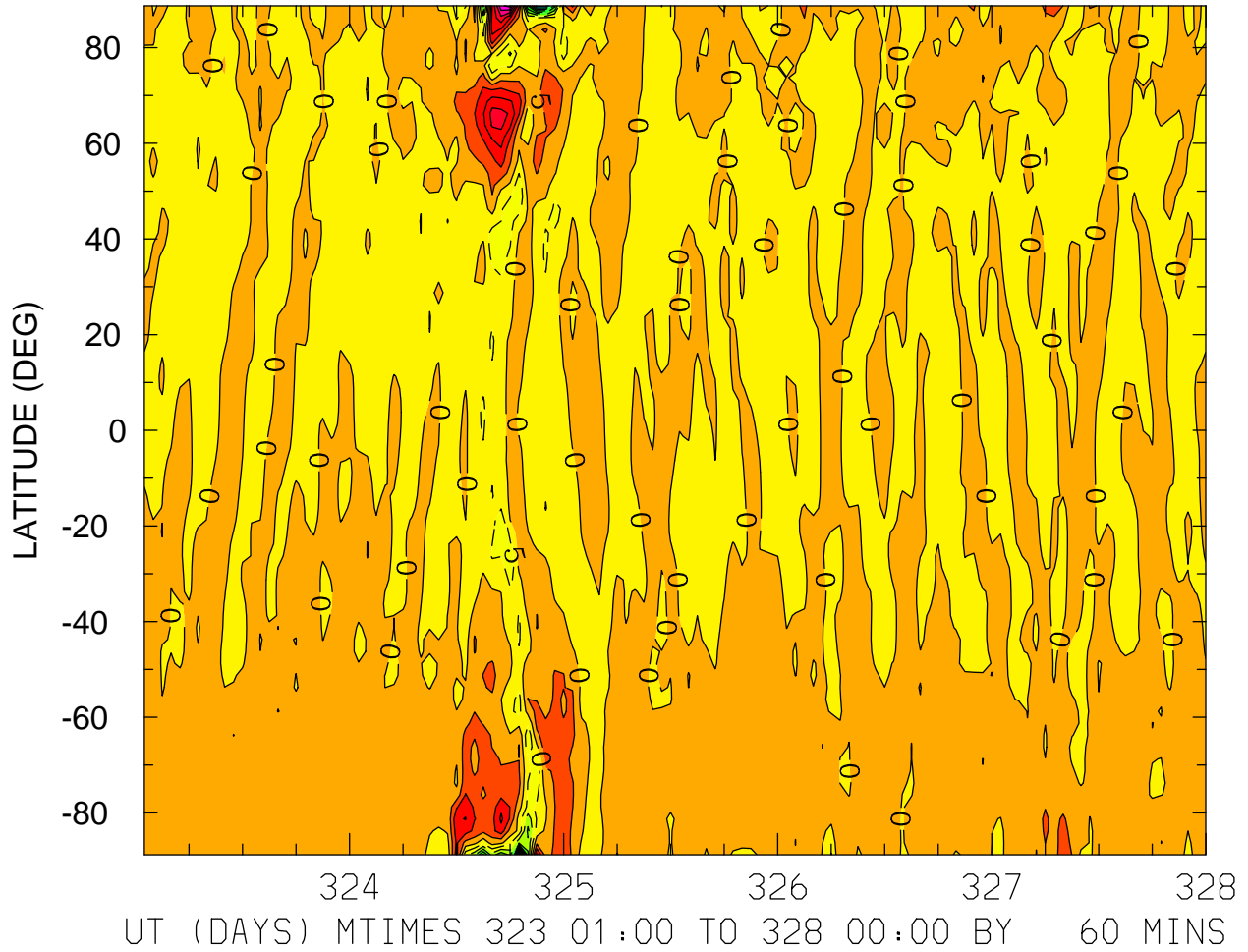
MIN,MAX= -1.2711E+02 5.2209E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



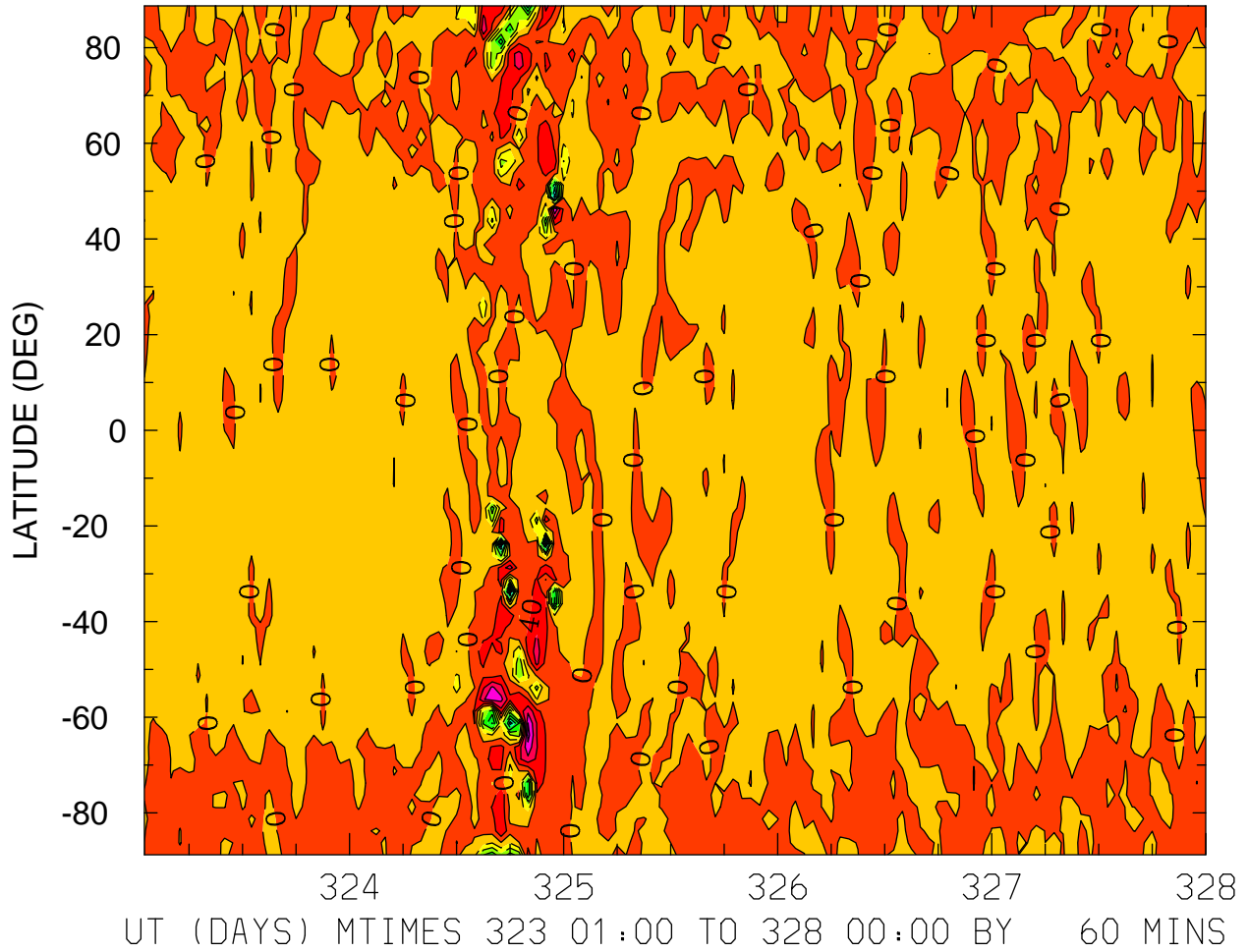
MIN,MAX= -3.8753E+01 3.5410E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



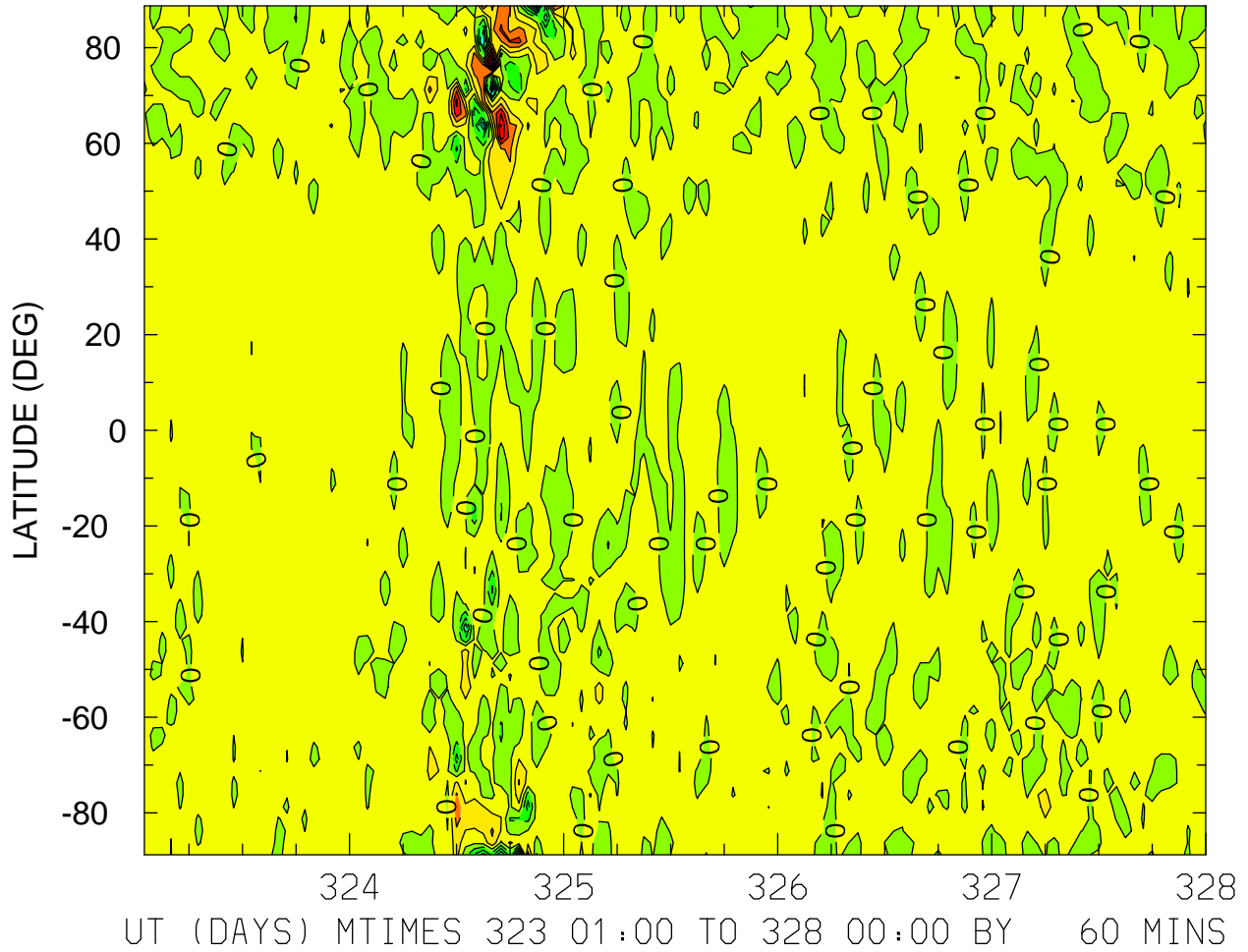
MIN,MAX= -6.5072E+01 3.7107E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



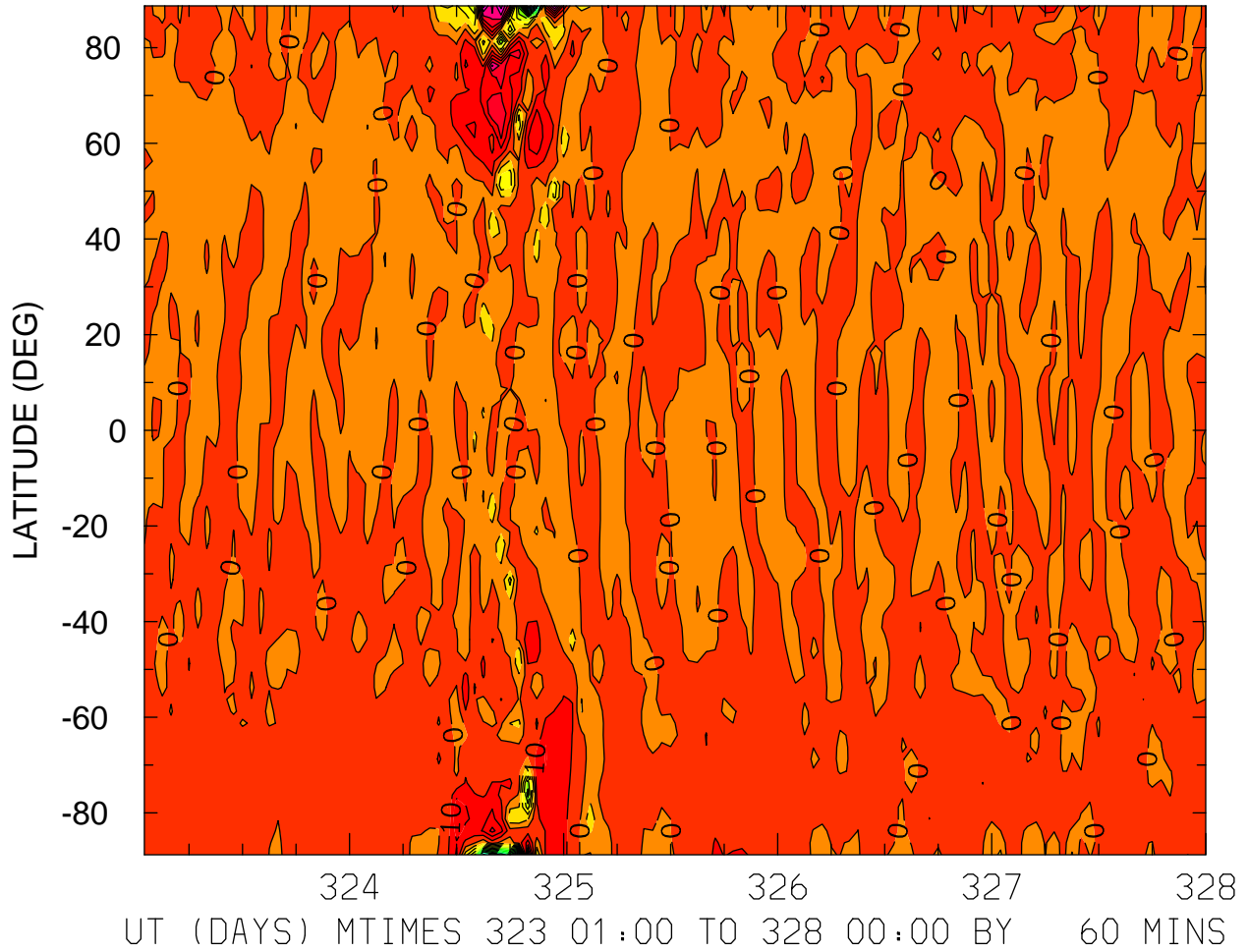
MIN,MAX= -3.4516E+02 1.7724E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



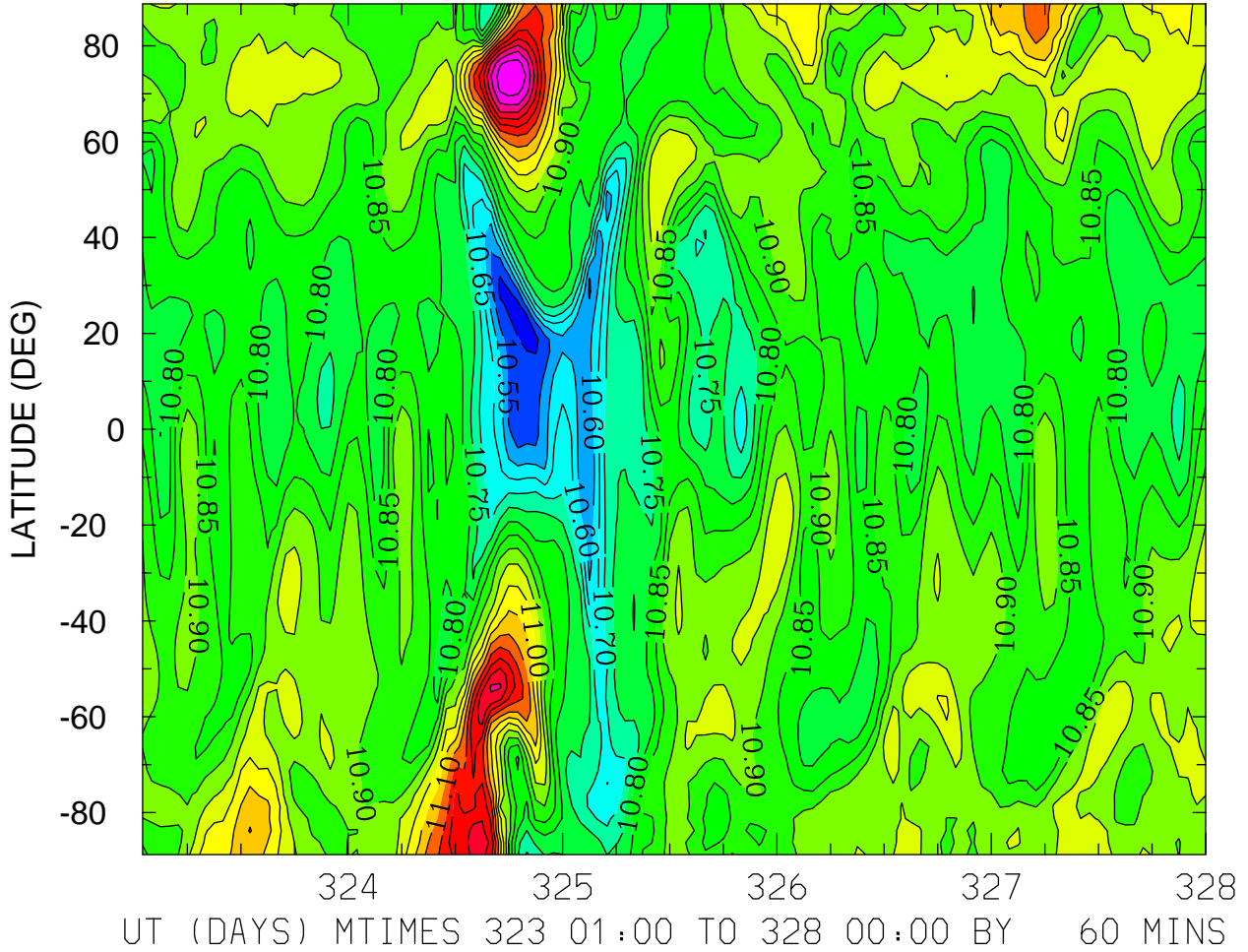
MIN,MAX= -1.8499E+02 1.9266E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



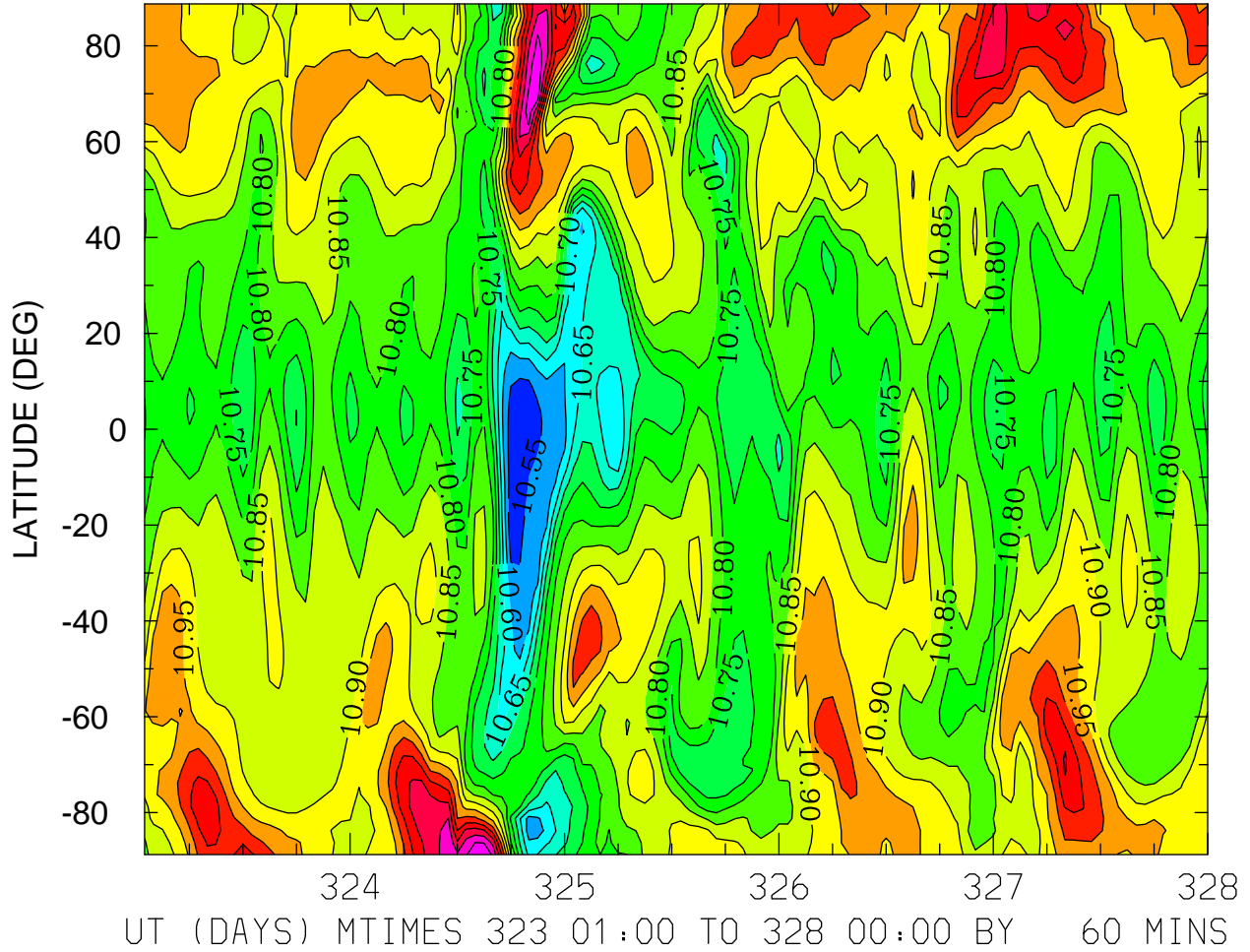
MIN,MAX= -1.4871E+02 6.4427E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



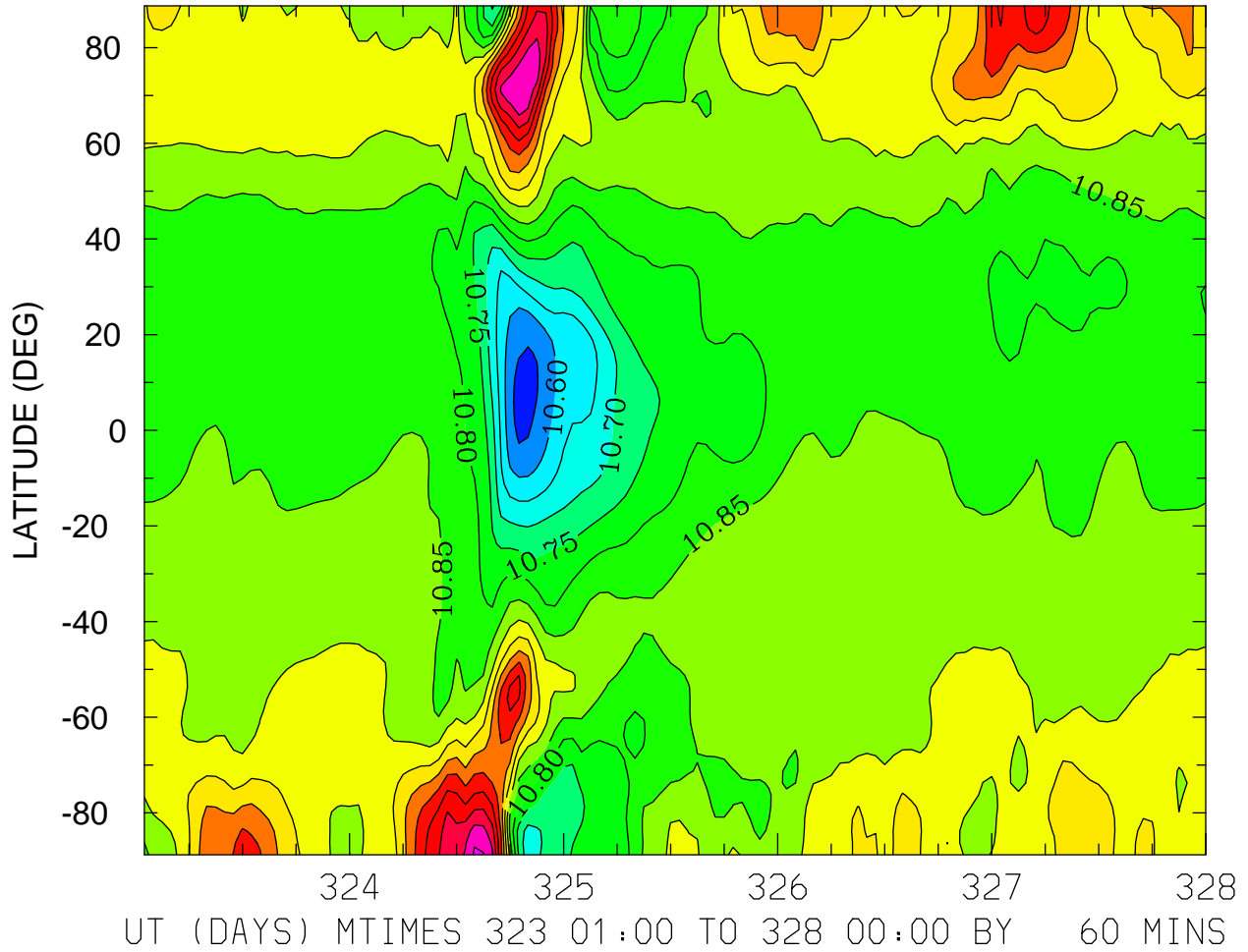
MIN,MAX= 1.0476E+01 1.1449E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



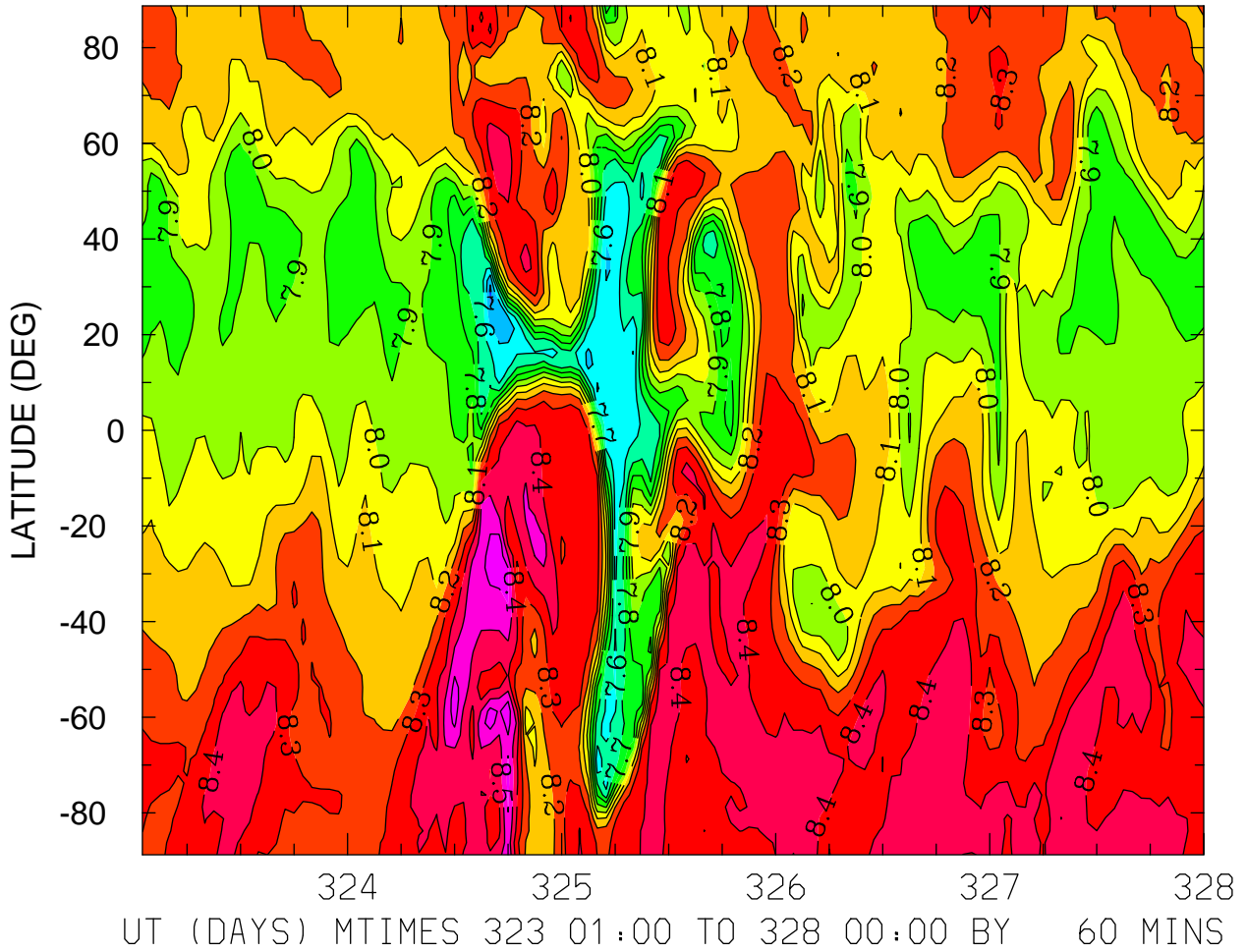
MIN,MAX= 1.0512E+01 1.1244E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



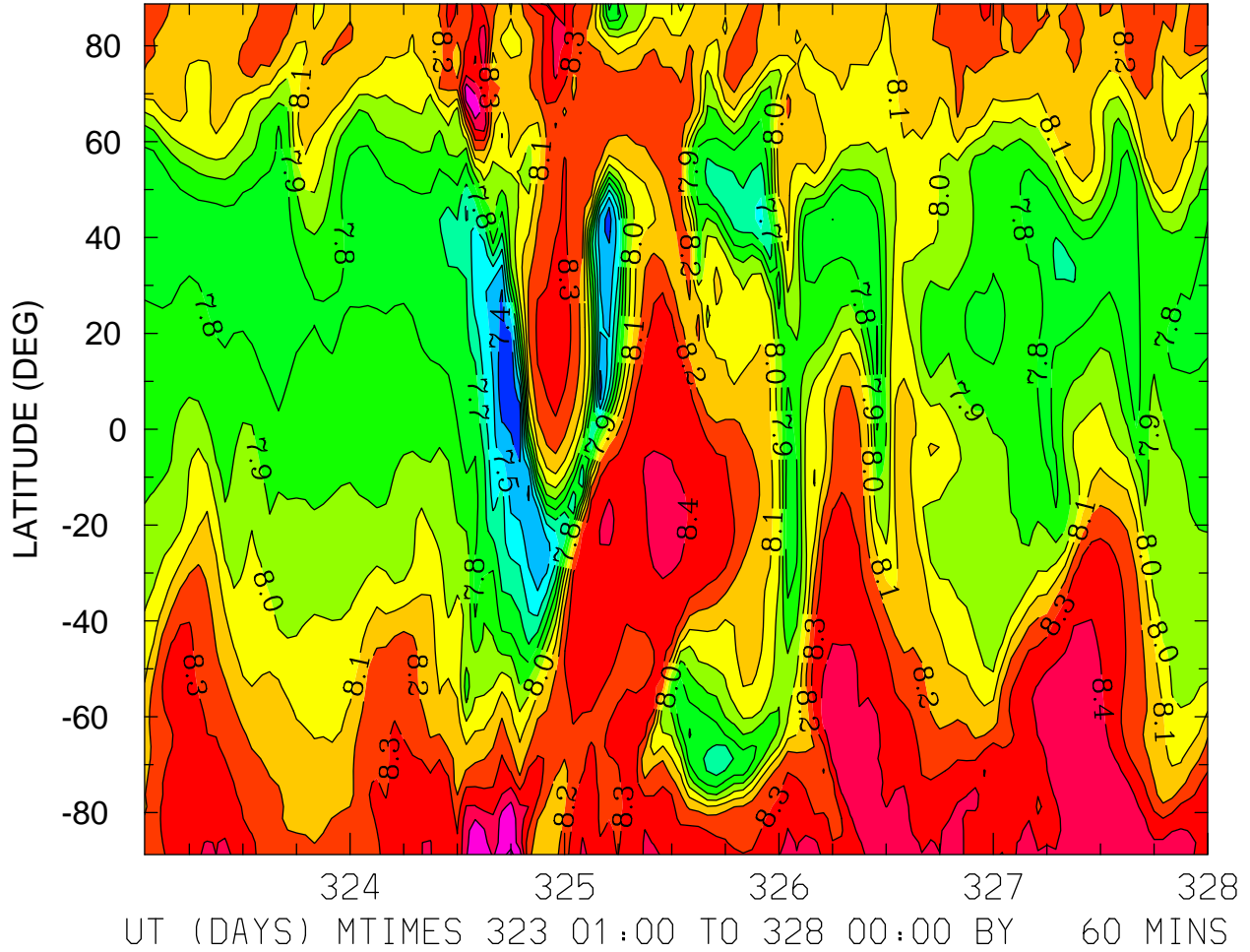
MIN,MAX= 1.0530E+01 1.1259E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



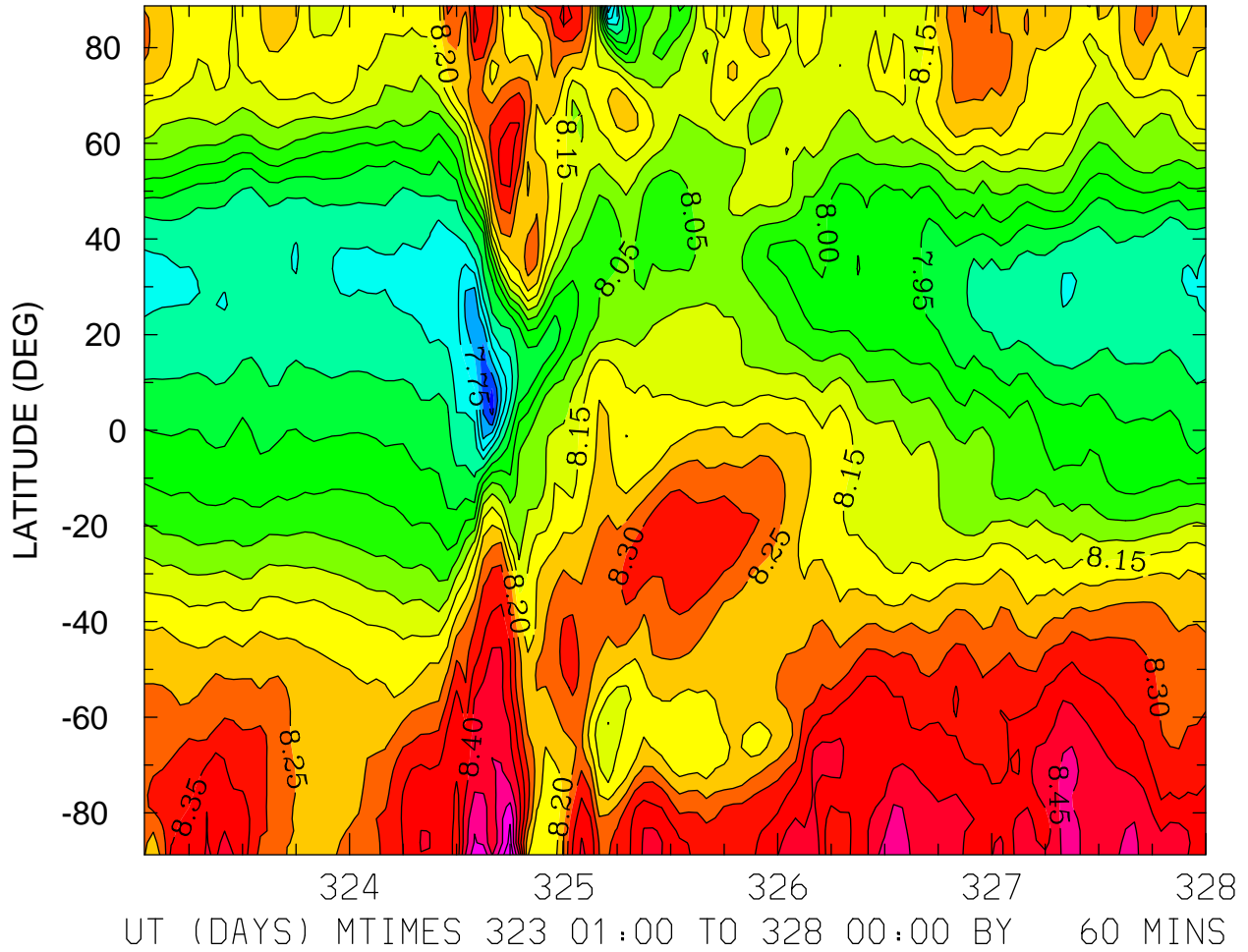
MIN,MAX= 7.3697E+00 8.6745E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



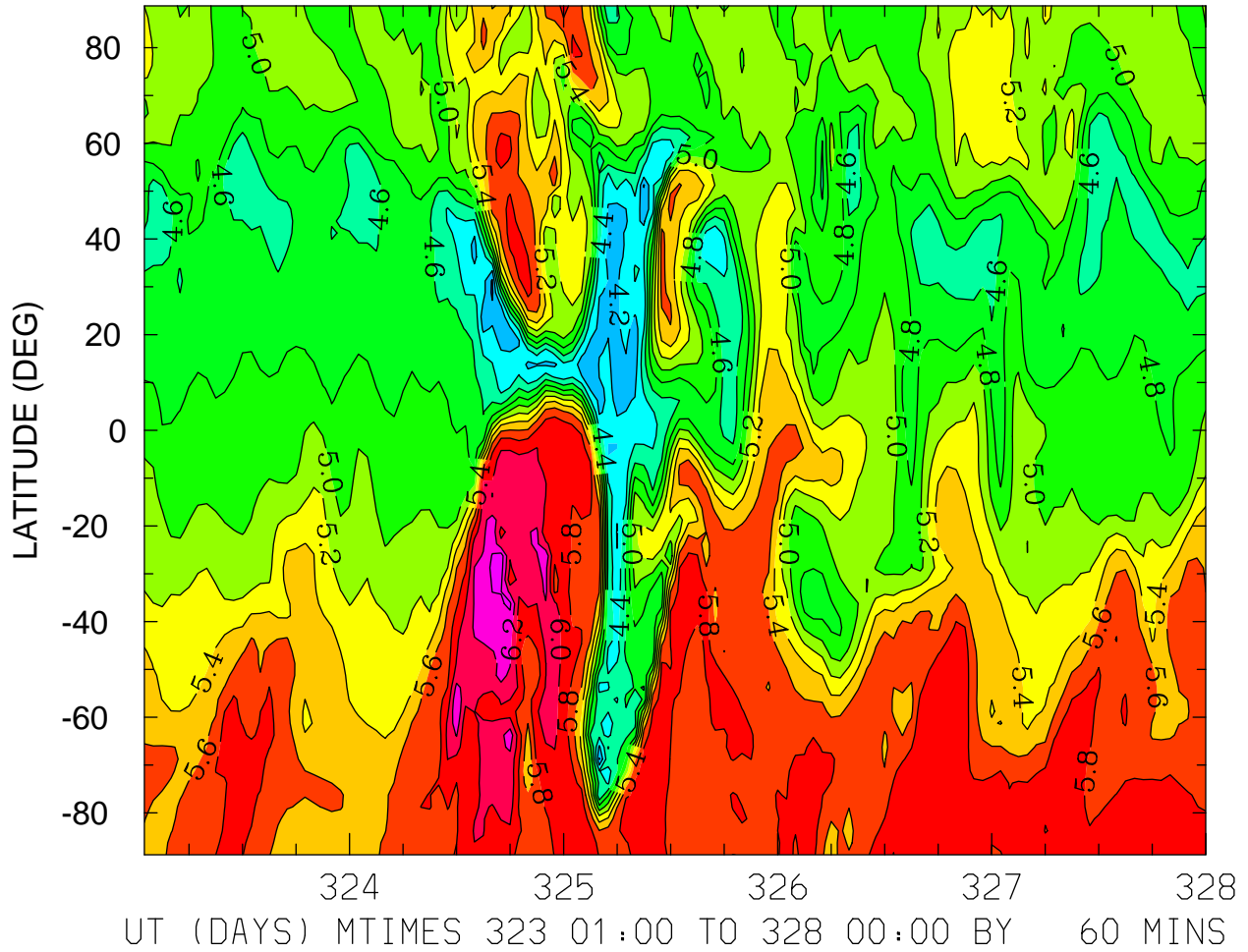
MIN,MAX= 7.3134E+00 8.6183E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



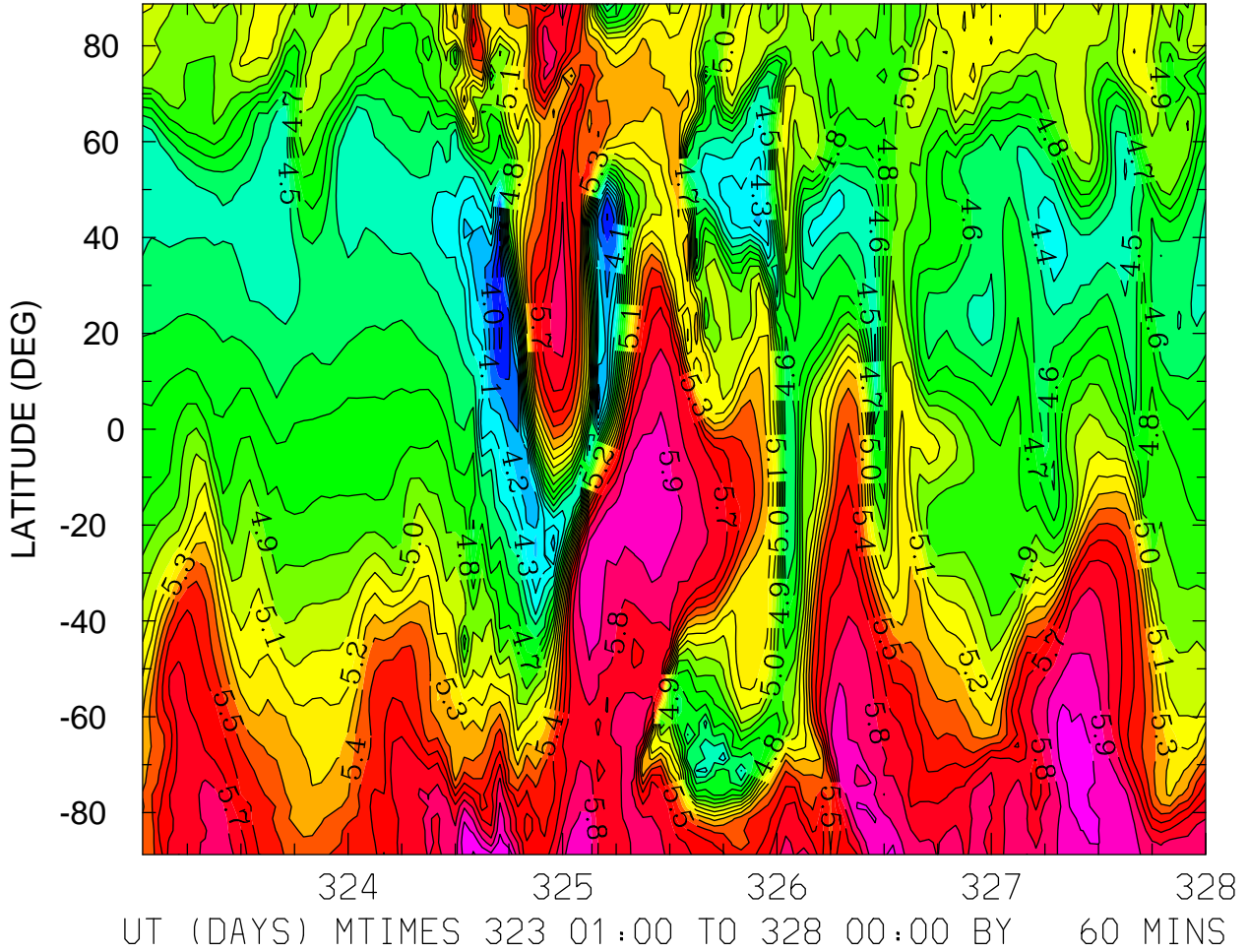
MIN,MAX= 7.6259E+00 8.5982E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



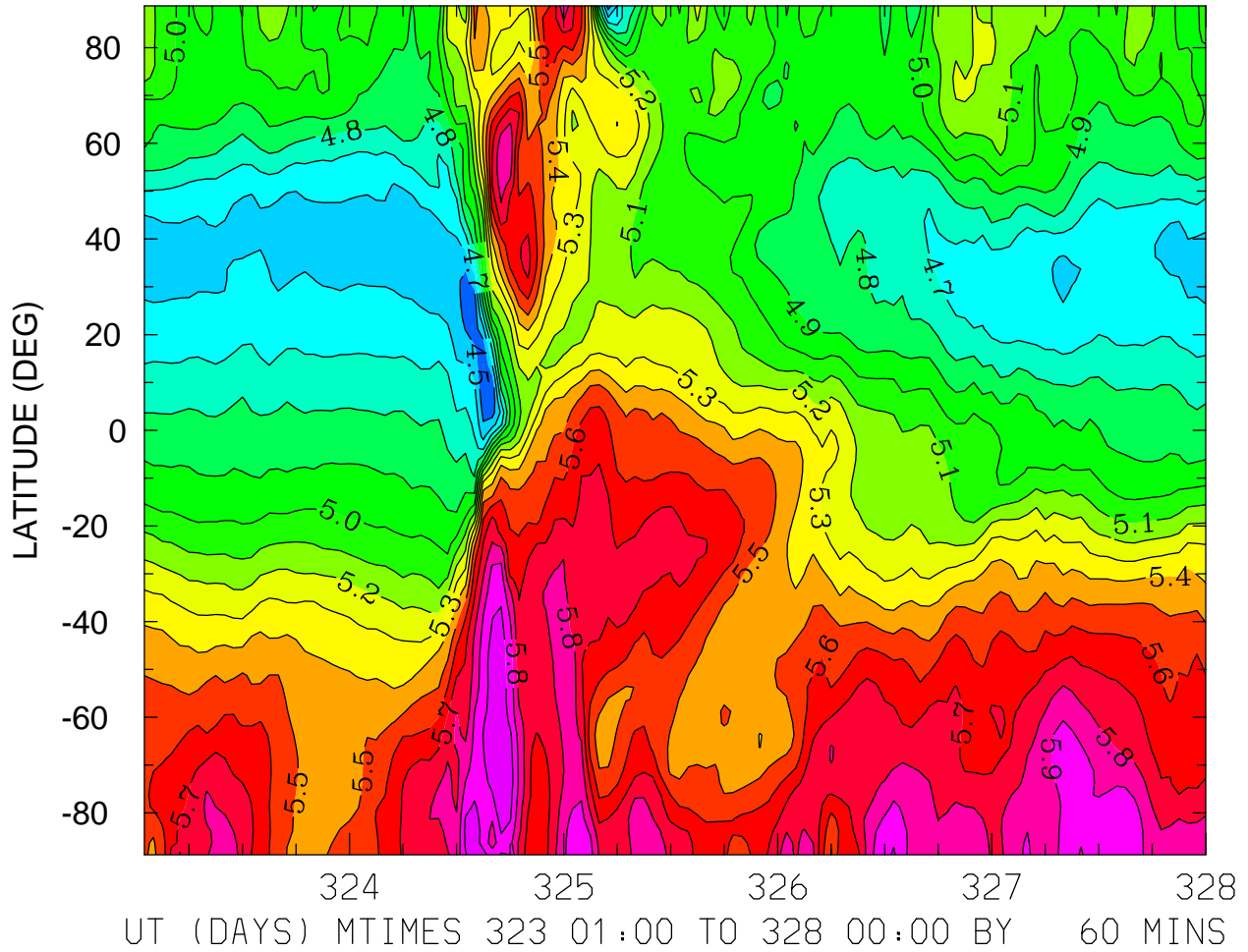
MIN,MAX= 3.9621E+00 6.5047E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



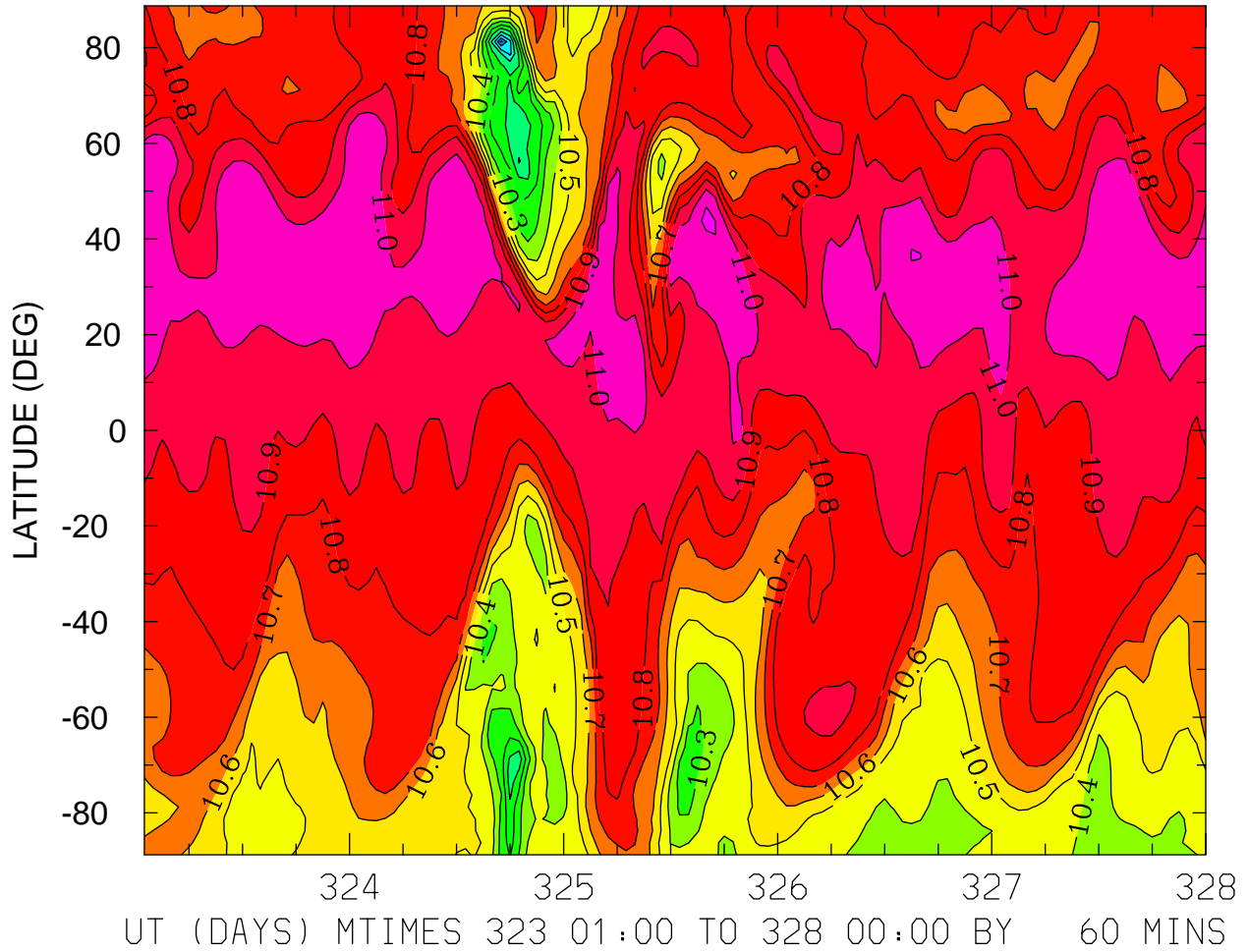
MIN,MAX= 3.8156E+00 6.1064E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = 3.875 ZONAL MEANS



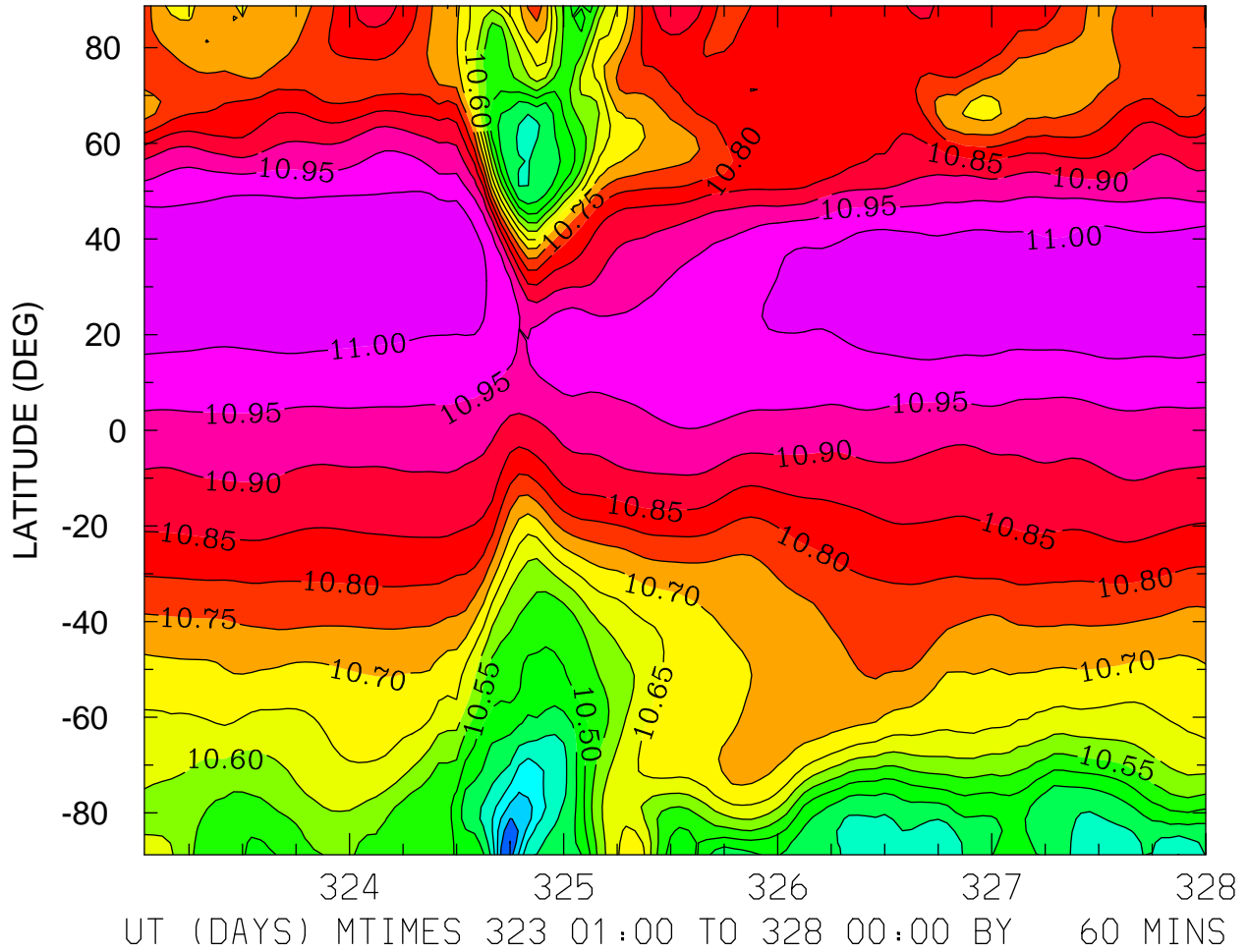
MIN,MAX= 4.3970E+00 6.0887E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



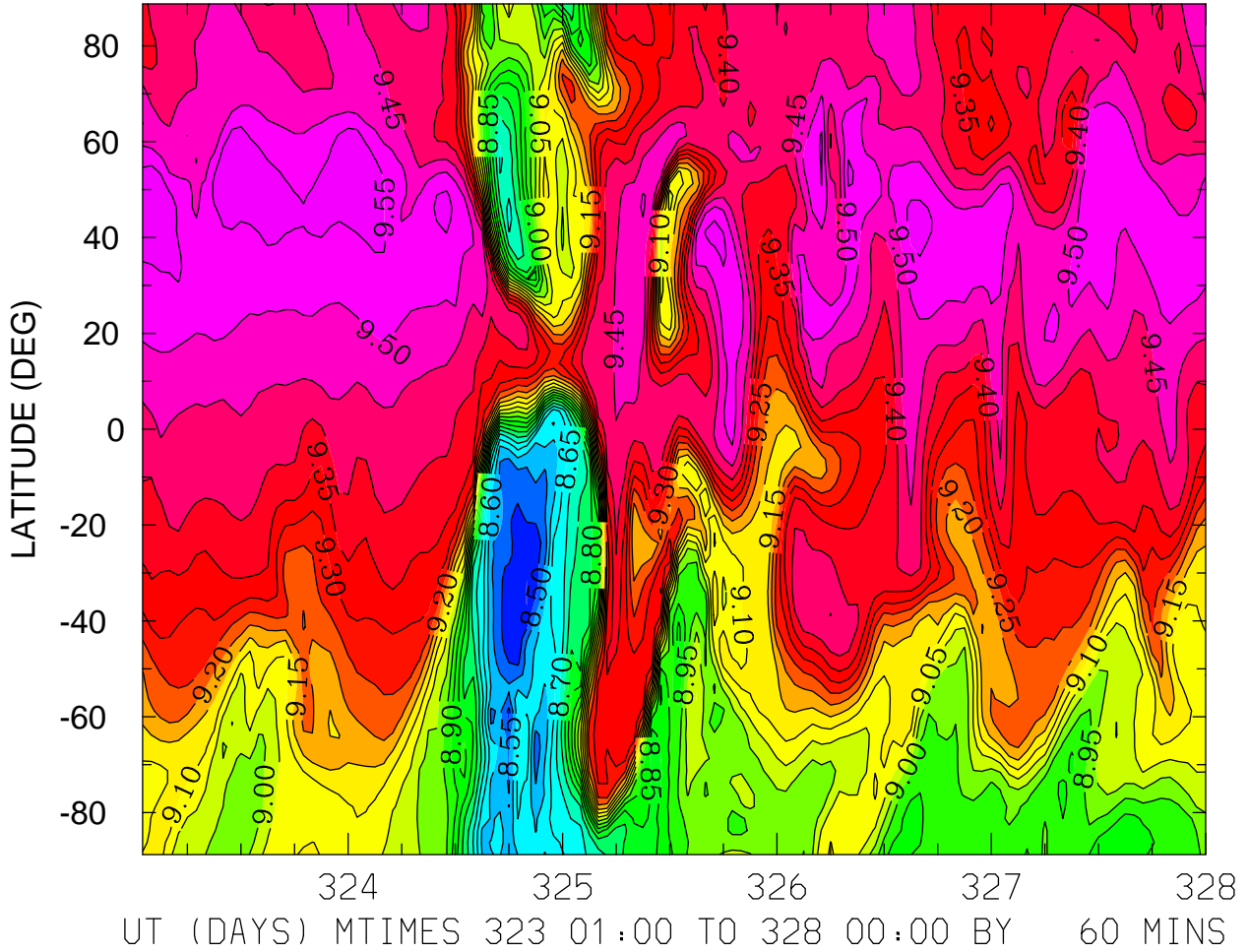
MIN,MAX= 9.6857E+00 1.1114E+01 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



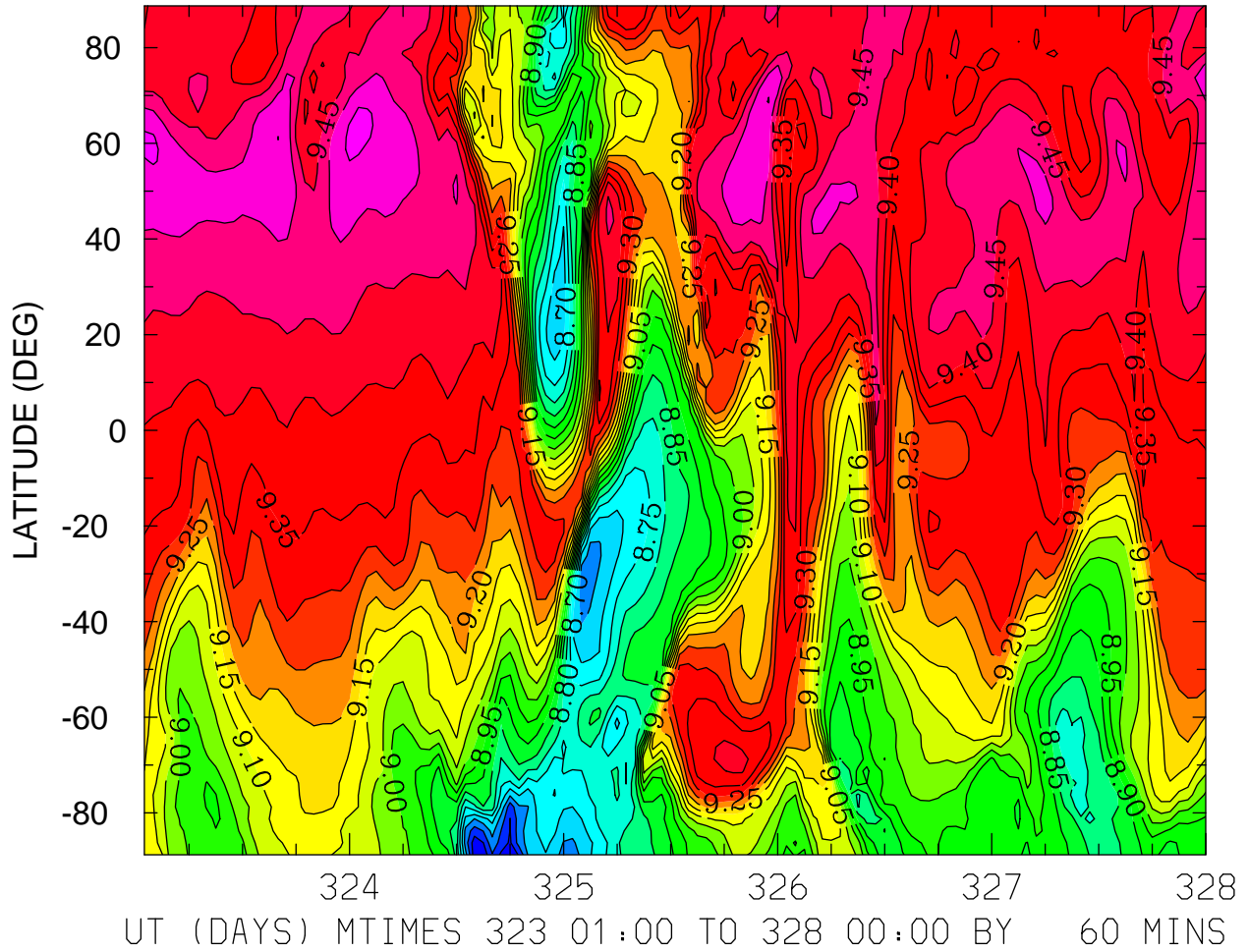
MIN,MAX= 1.0198E+01 1.1042E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



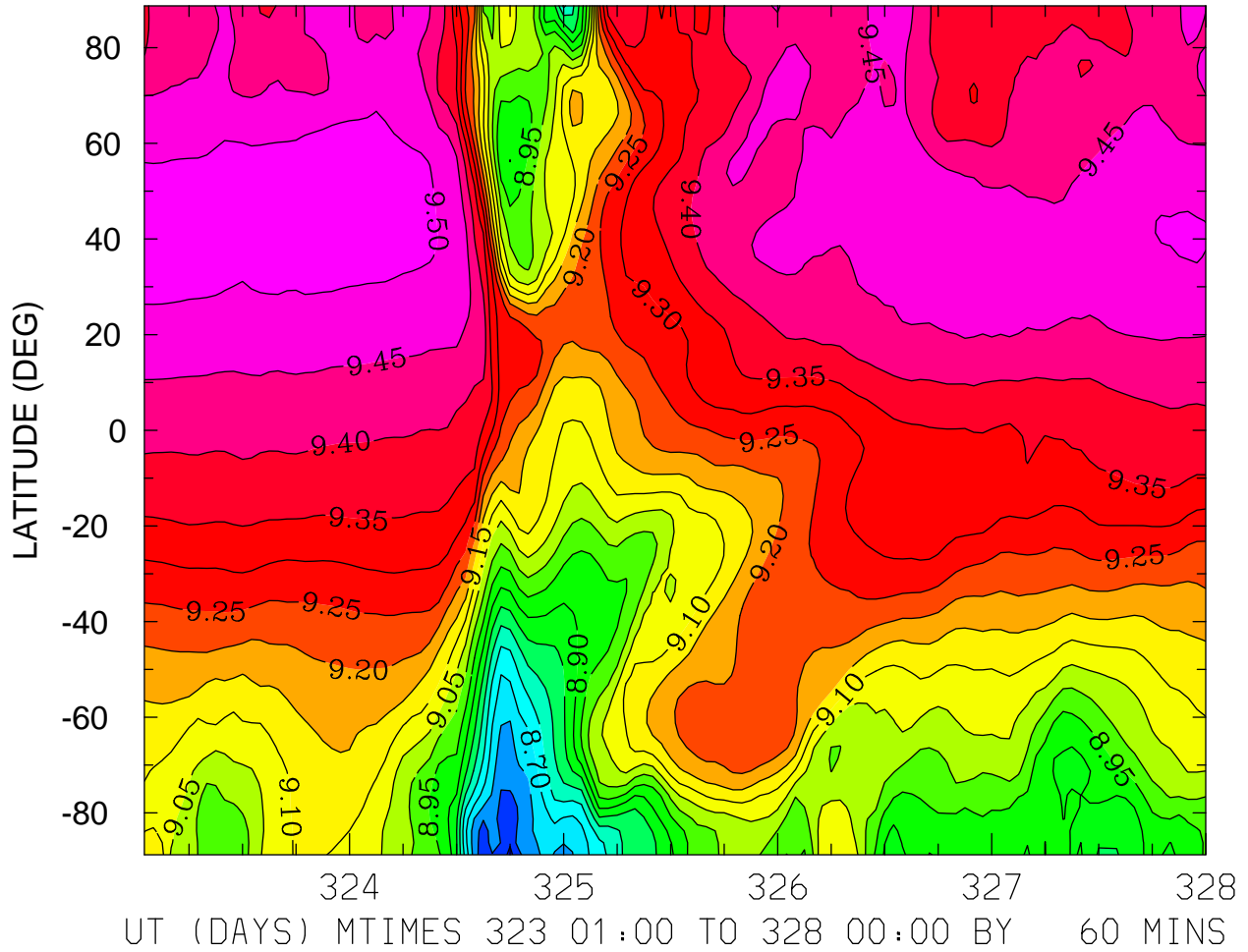
MIN,MAX= 8.4474E+00 9.5821E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



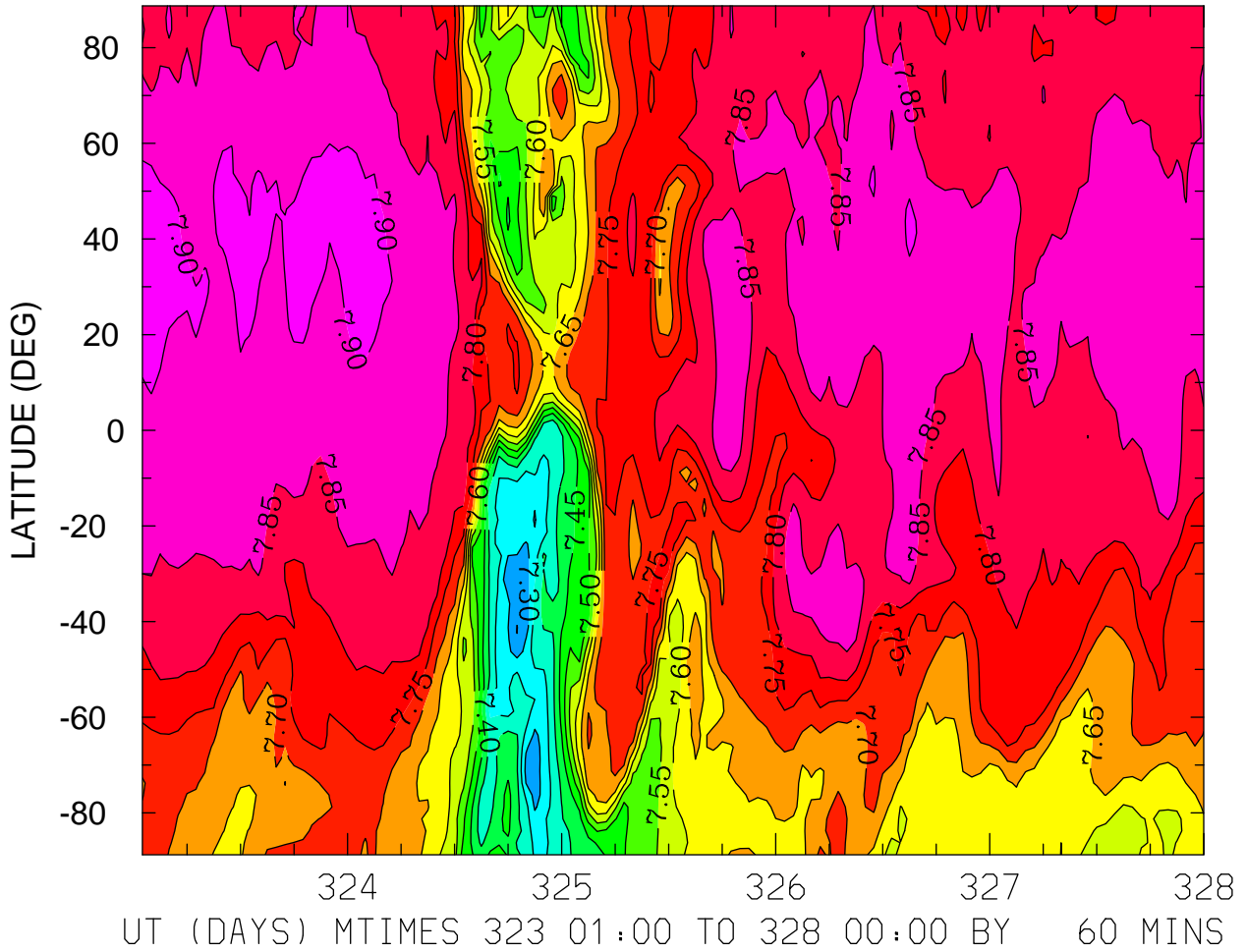
MIN,MAX= 8.5140E+00 9.5615E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

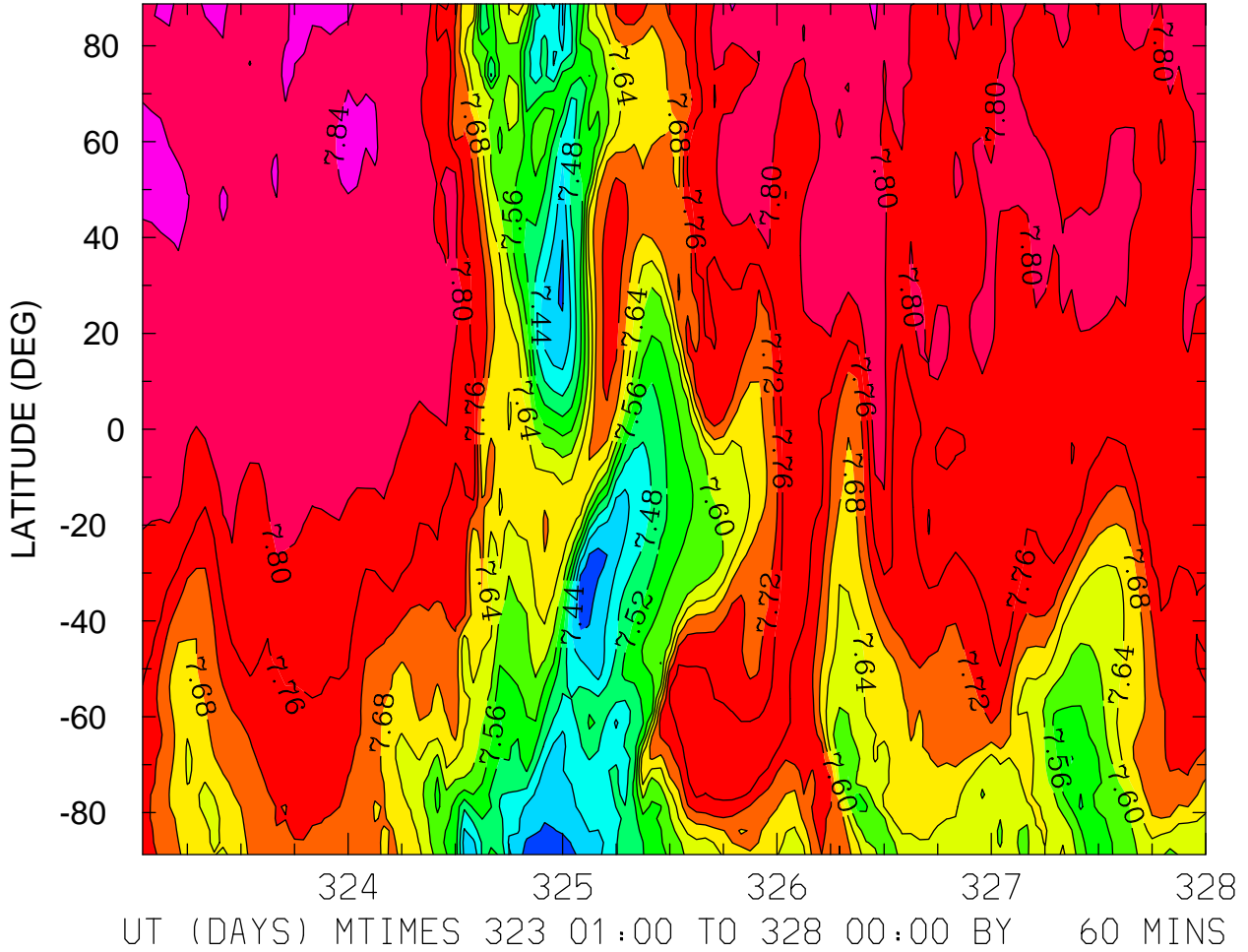


MIN,MAX= 8.5373E+00 9.5408E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

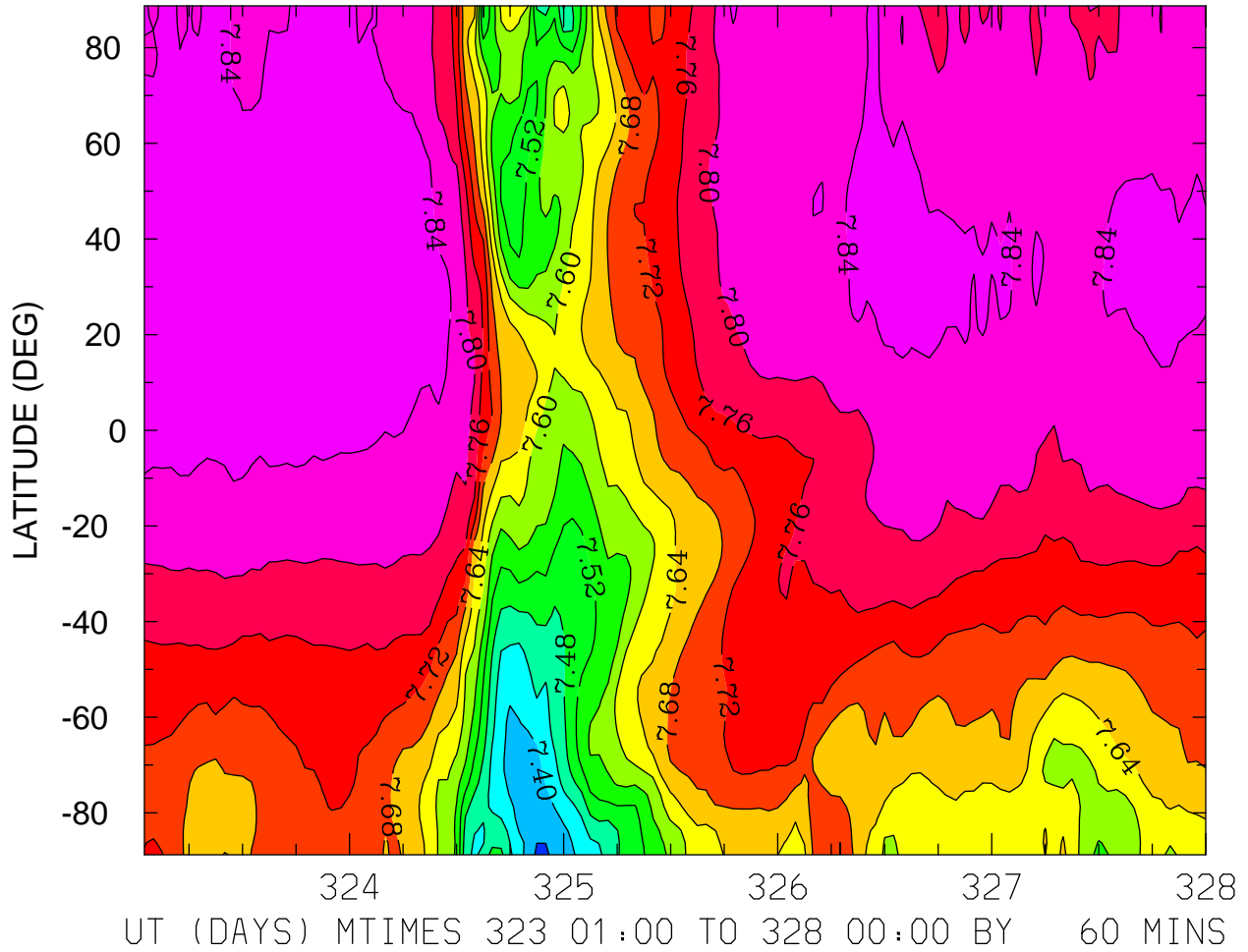


LOG10 ATOMIC OXYGEN (CM3)
ZP = 3.875 LOCAL TIME = 12.00



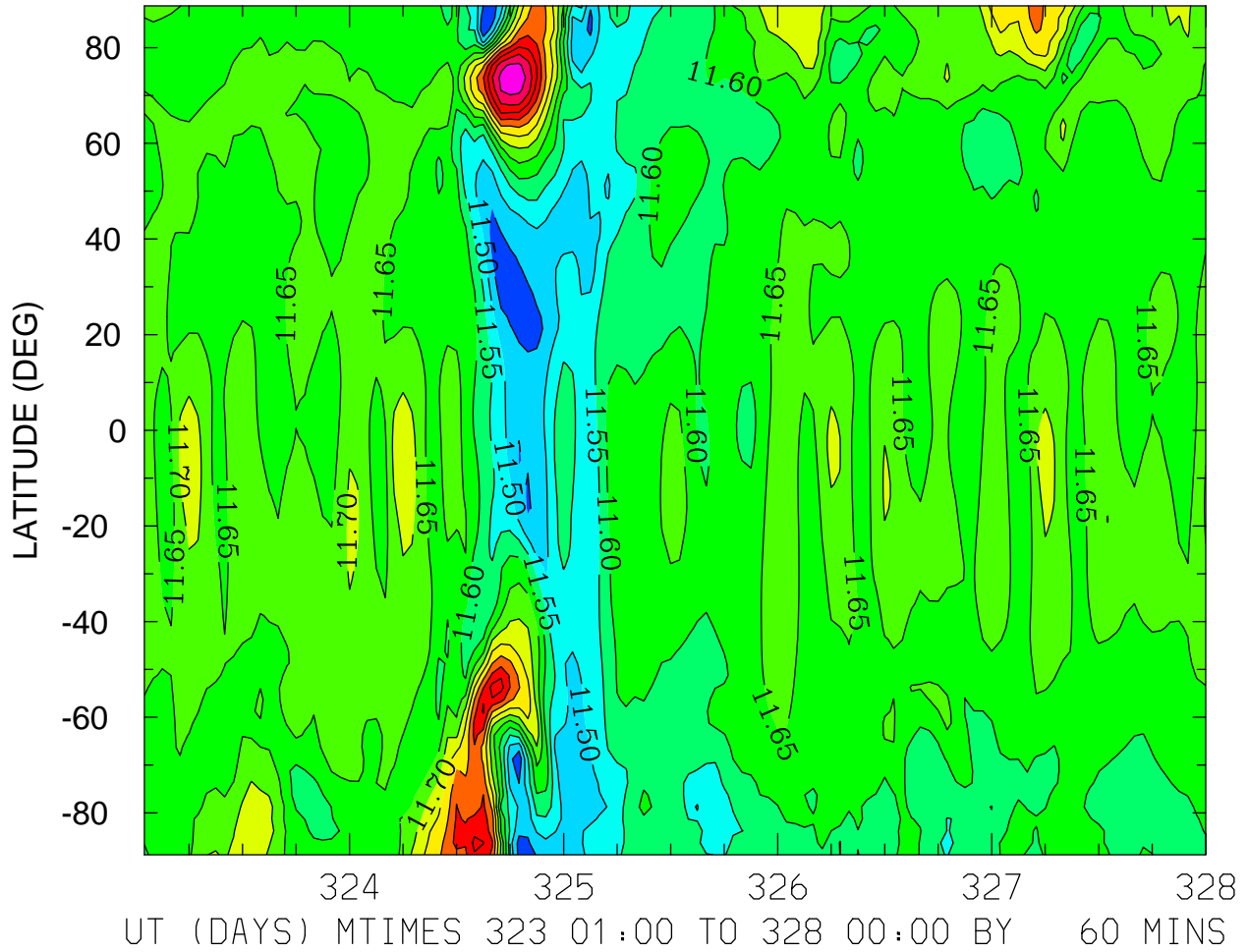
MIN,MAX= 7.3604E+00 7.8571E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = 3.875 ZONAL MEANS



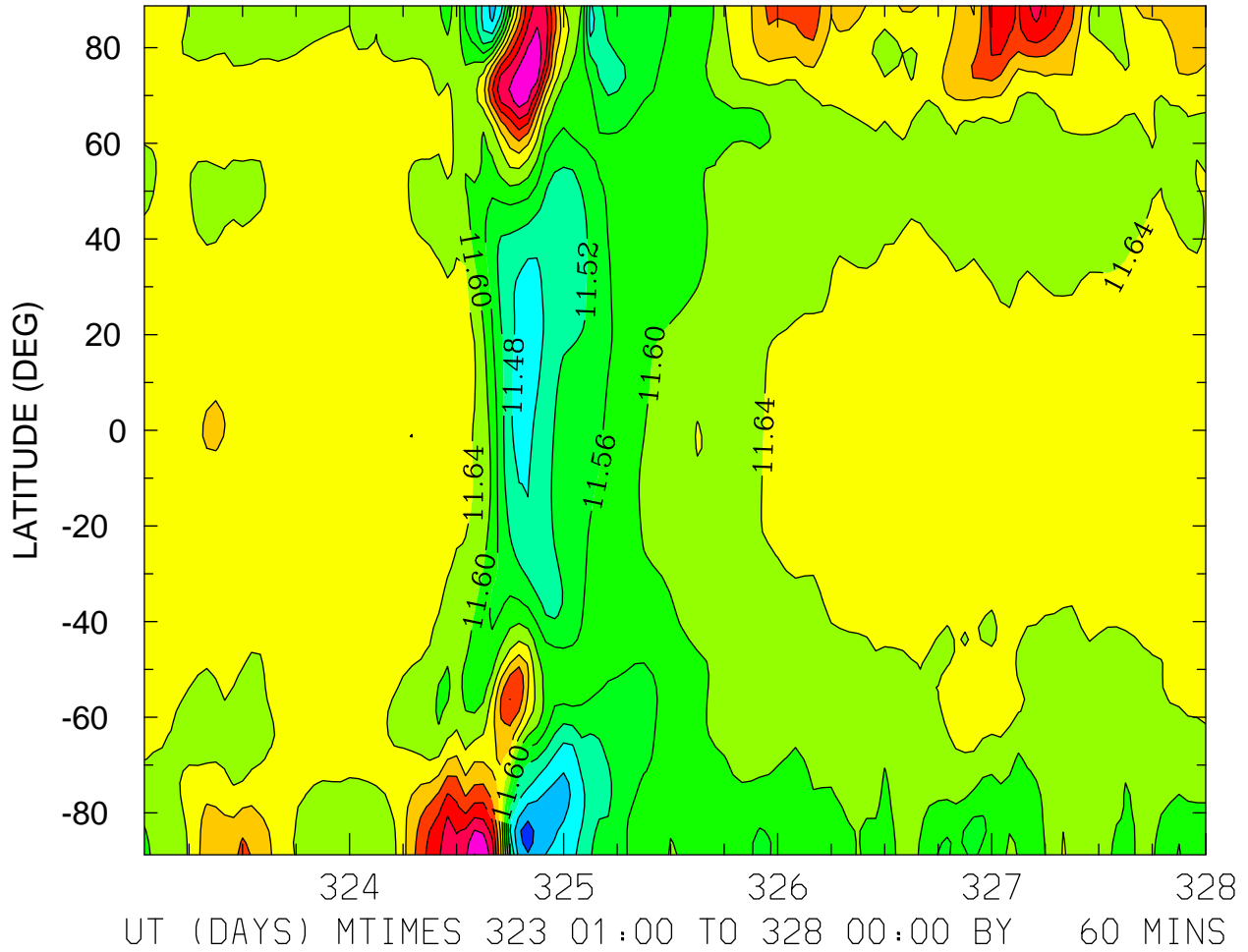
MIN,MAX= 7.3508E+00 7.8793E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



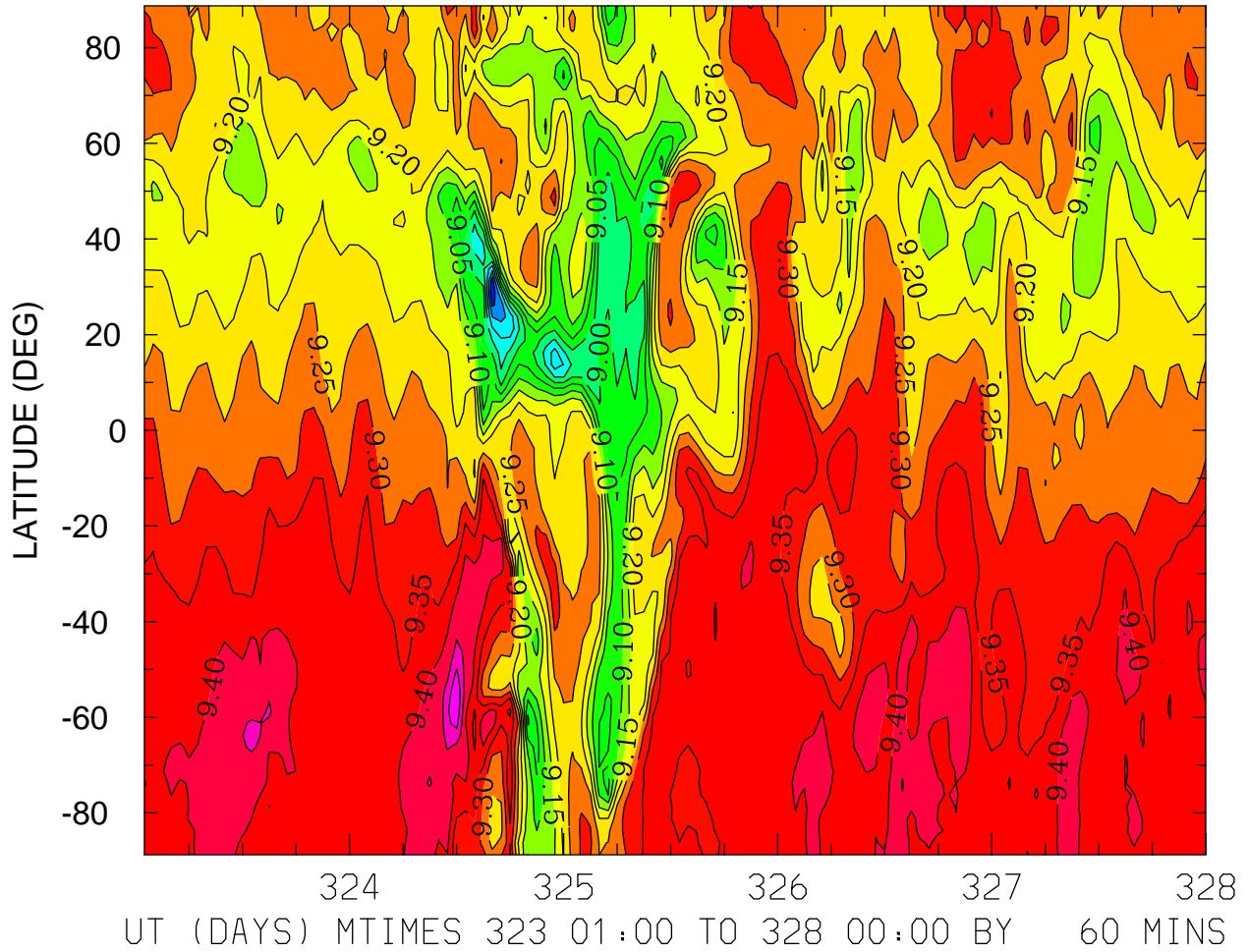
MIN,MAX= 1.1404E+01 1.2037E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



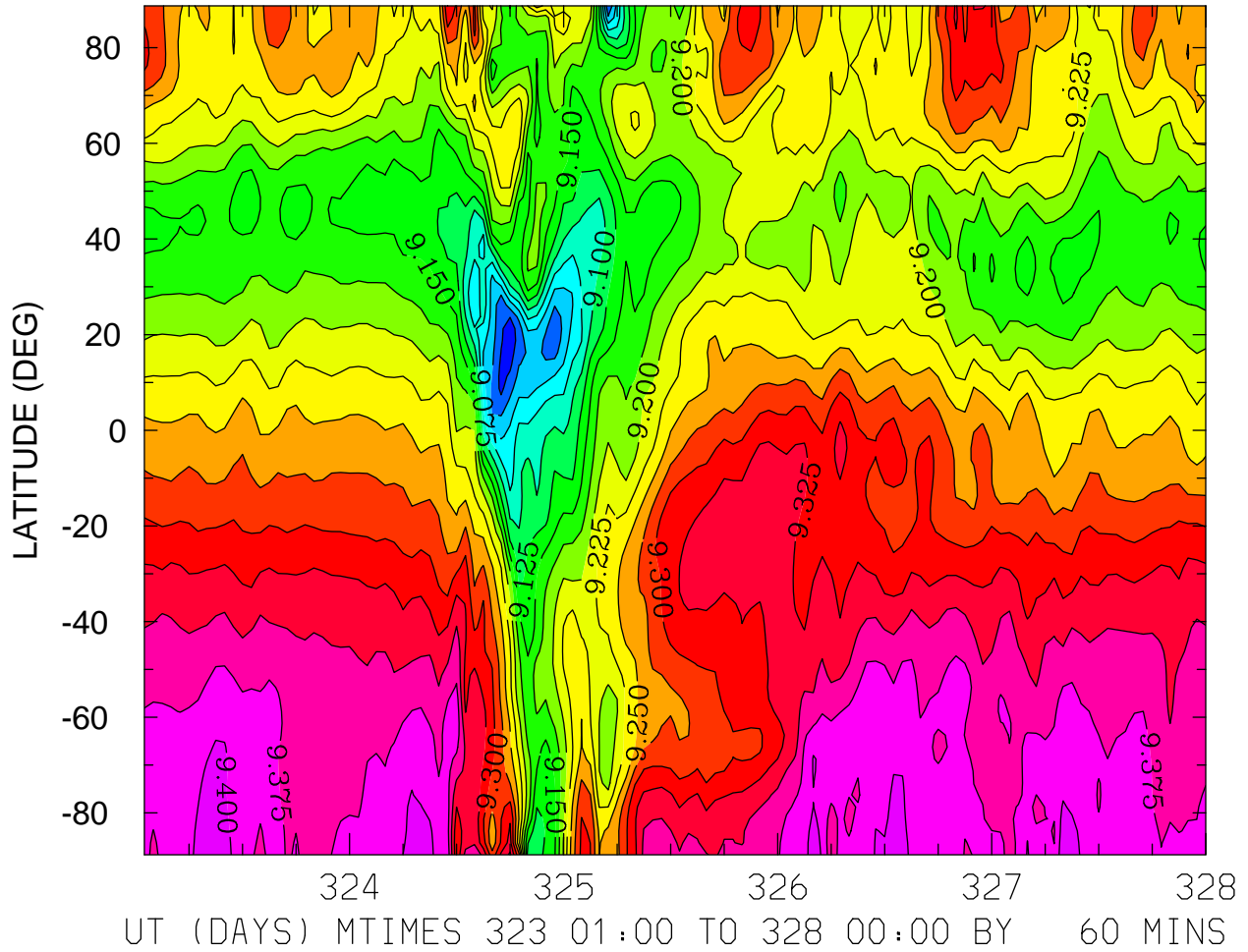
MIN,MAX= 1.1384E+01 1.1881E+01 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



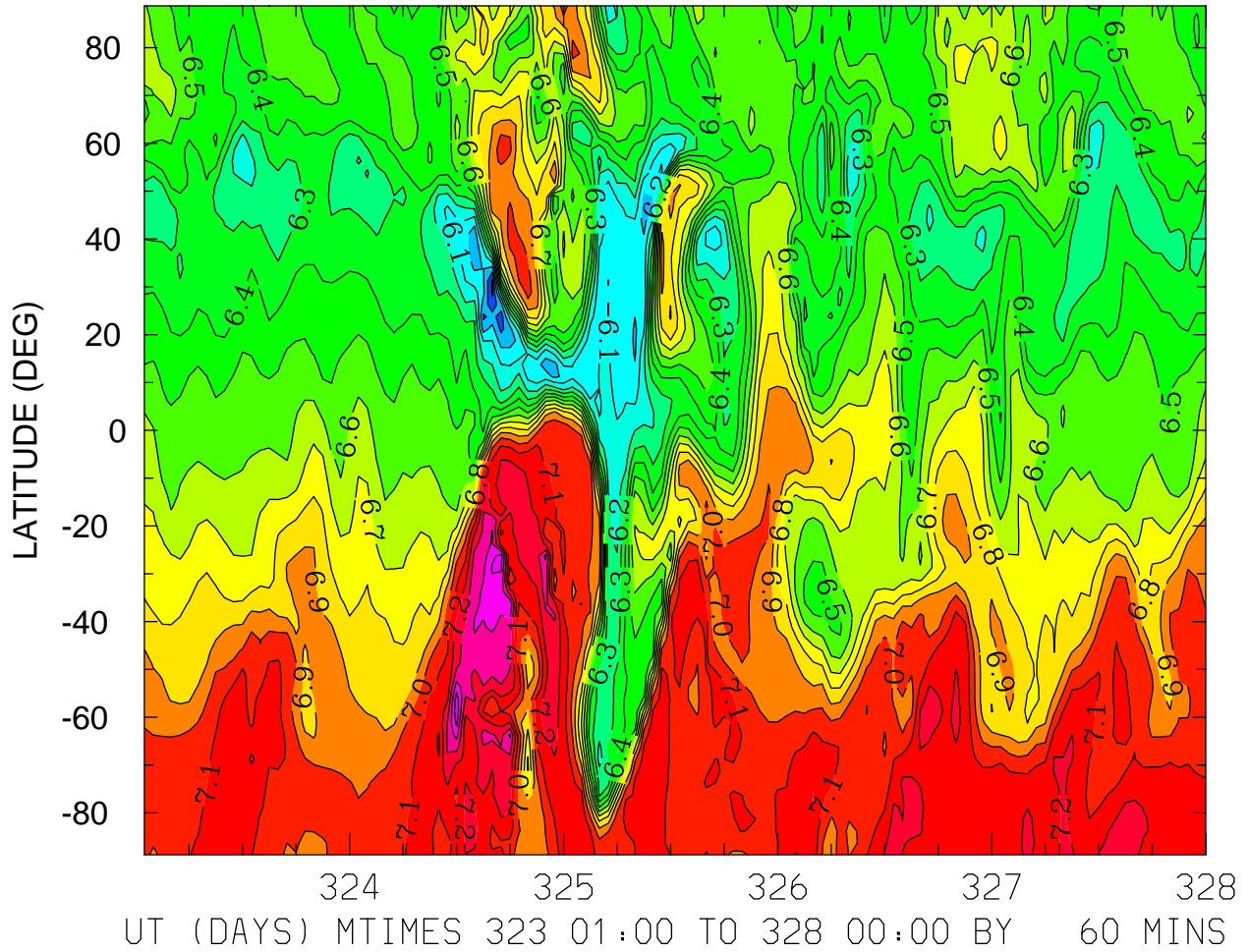
MIN,MAX= 8.7547E+00 9.5480E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



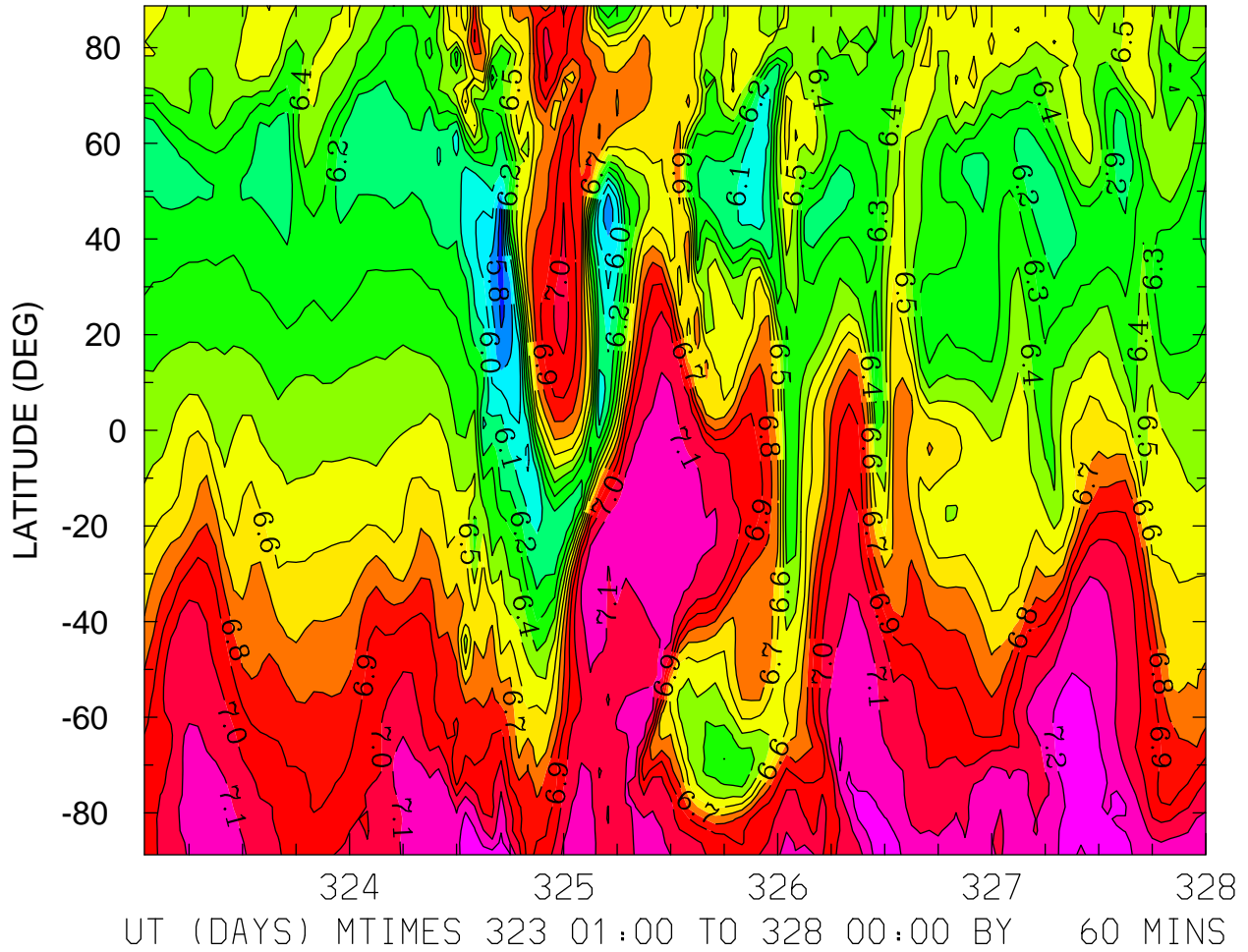
MIN,MAX= 8.9824E+00 9.4241E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



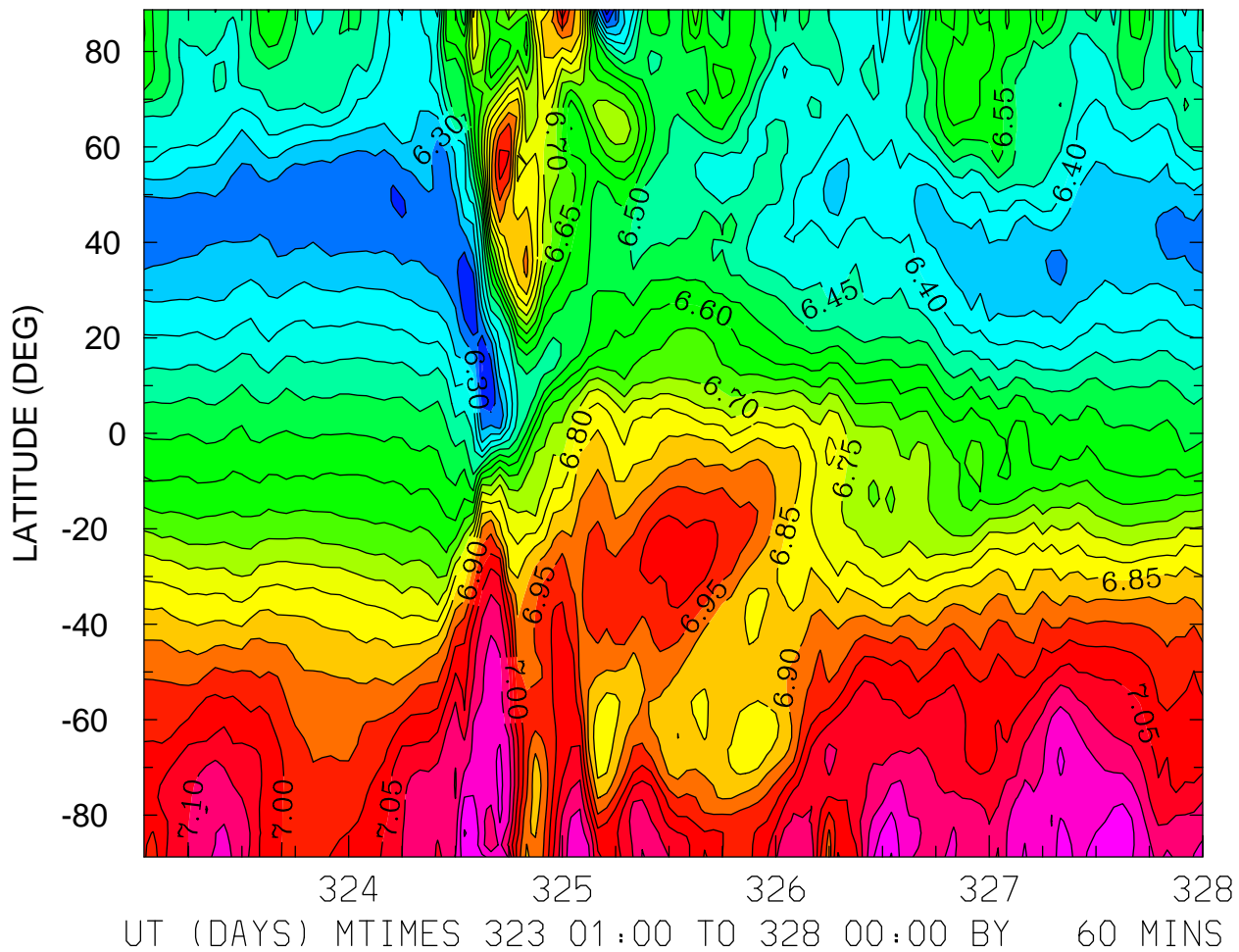
MIN,MAX= 5.7843E+00 7.5705E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



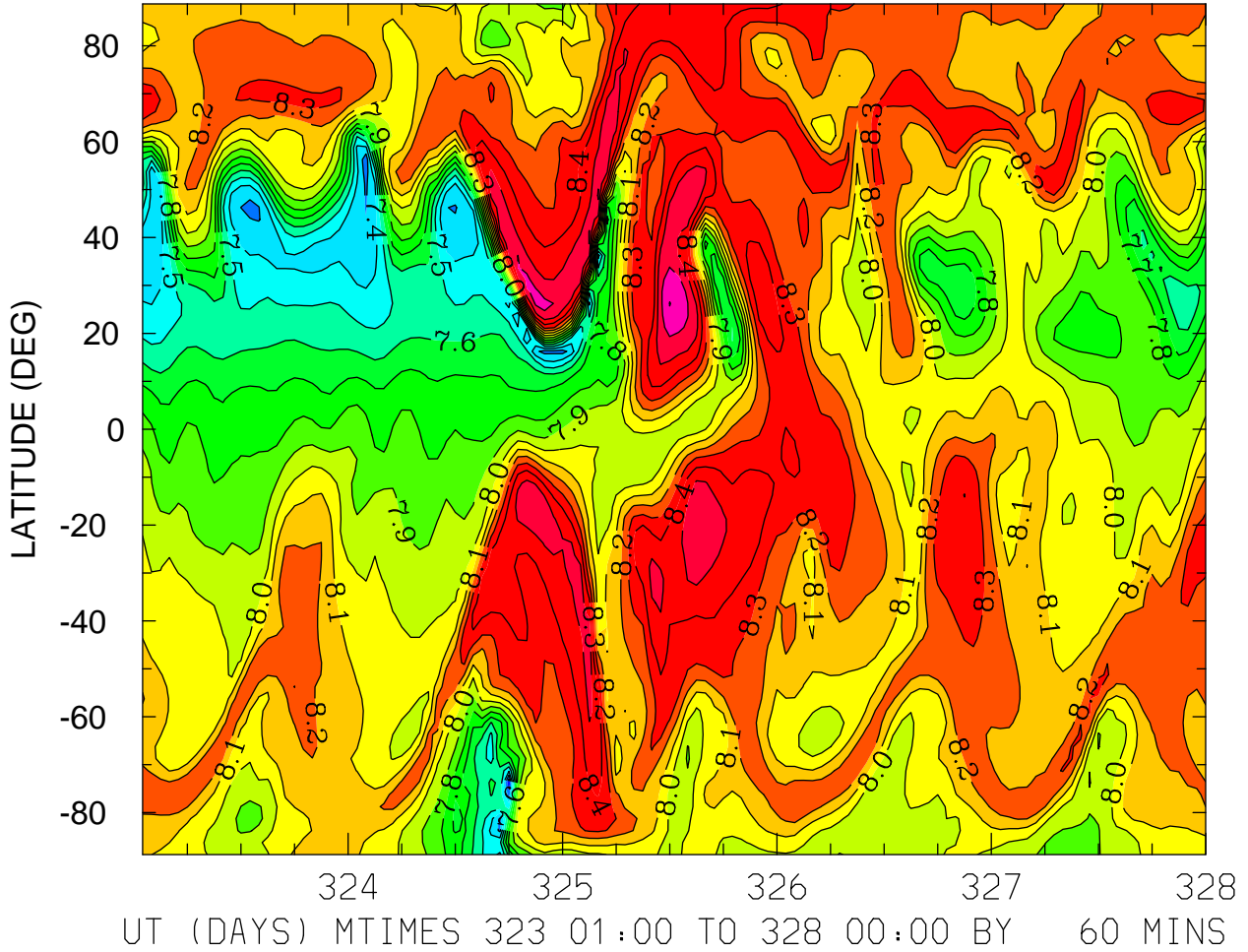
MIN,MAX= 5.7325E+00 7.2761E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = 3.875 ZONAL MEANS



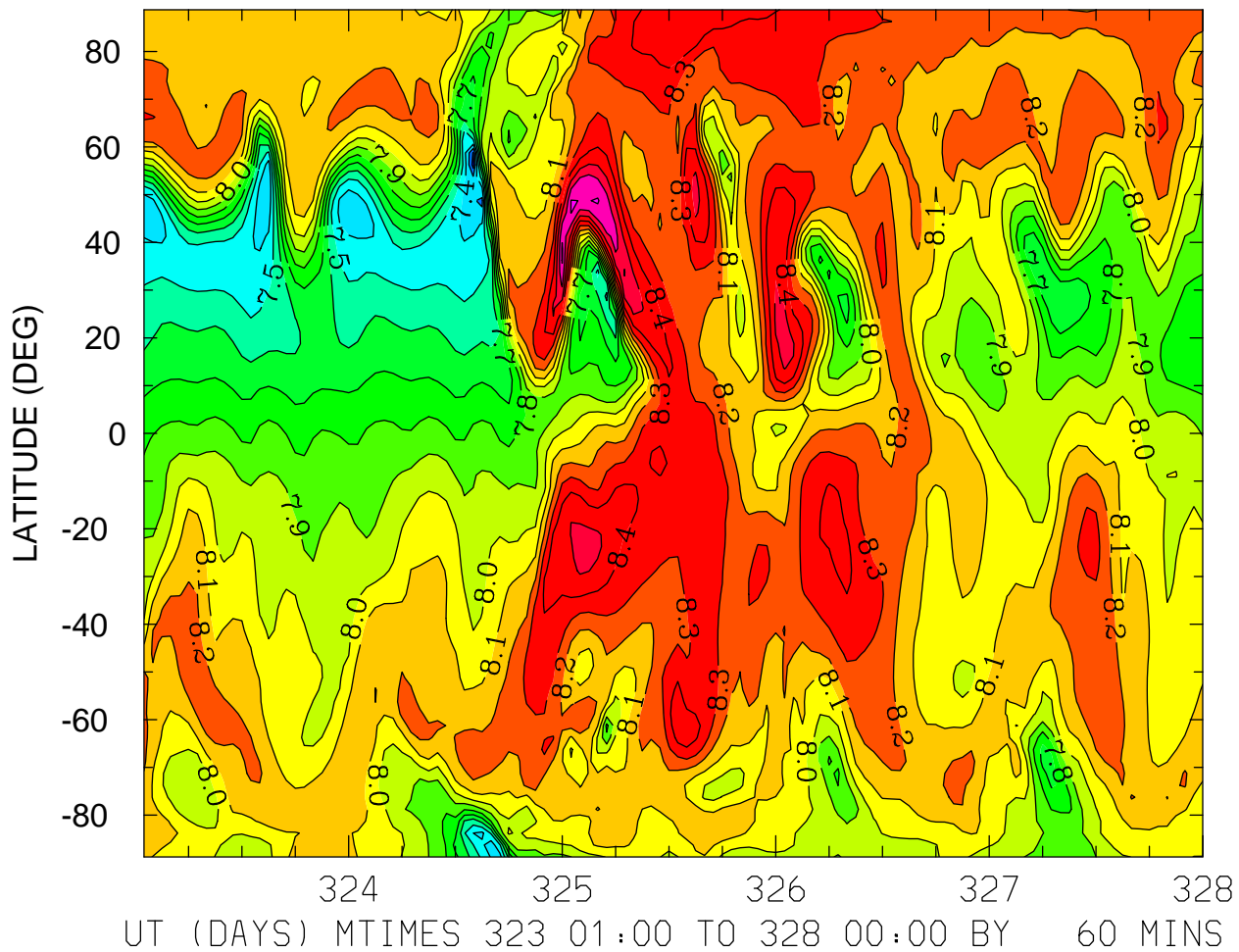
MIN,MAX= 6.1702E+00 7.2543E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



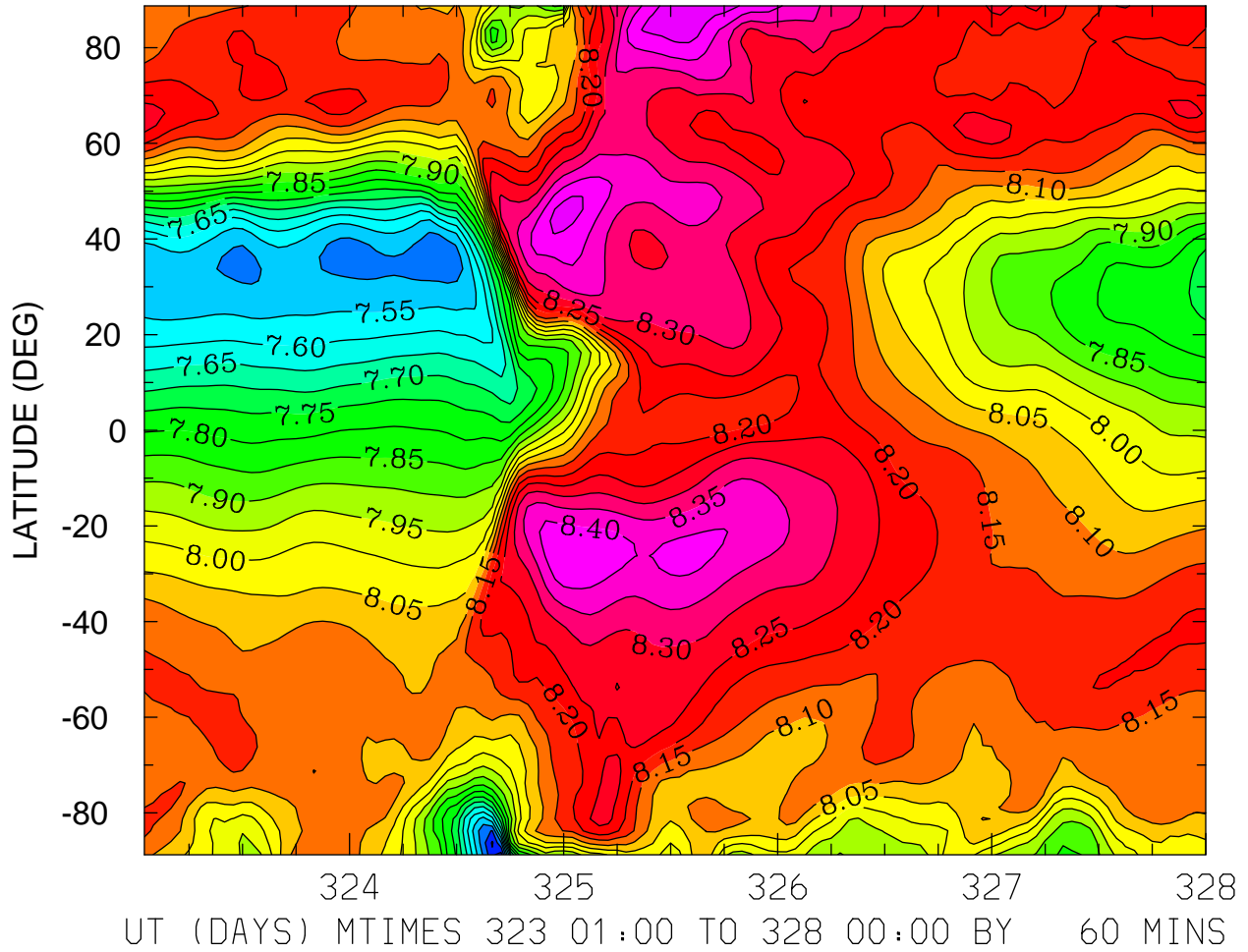
MIN,MAX= 7.1086E+00 8.7028E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



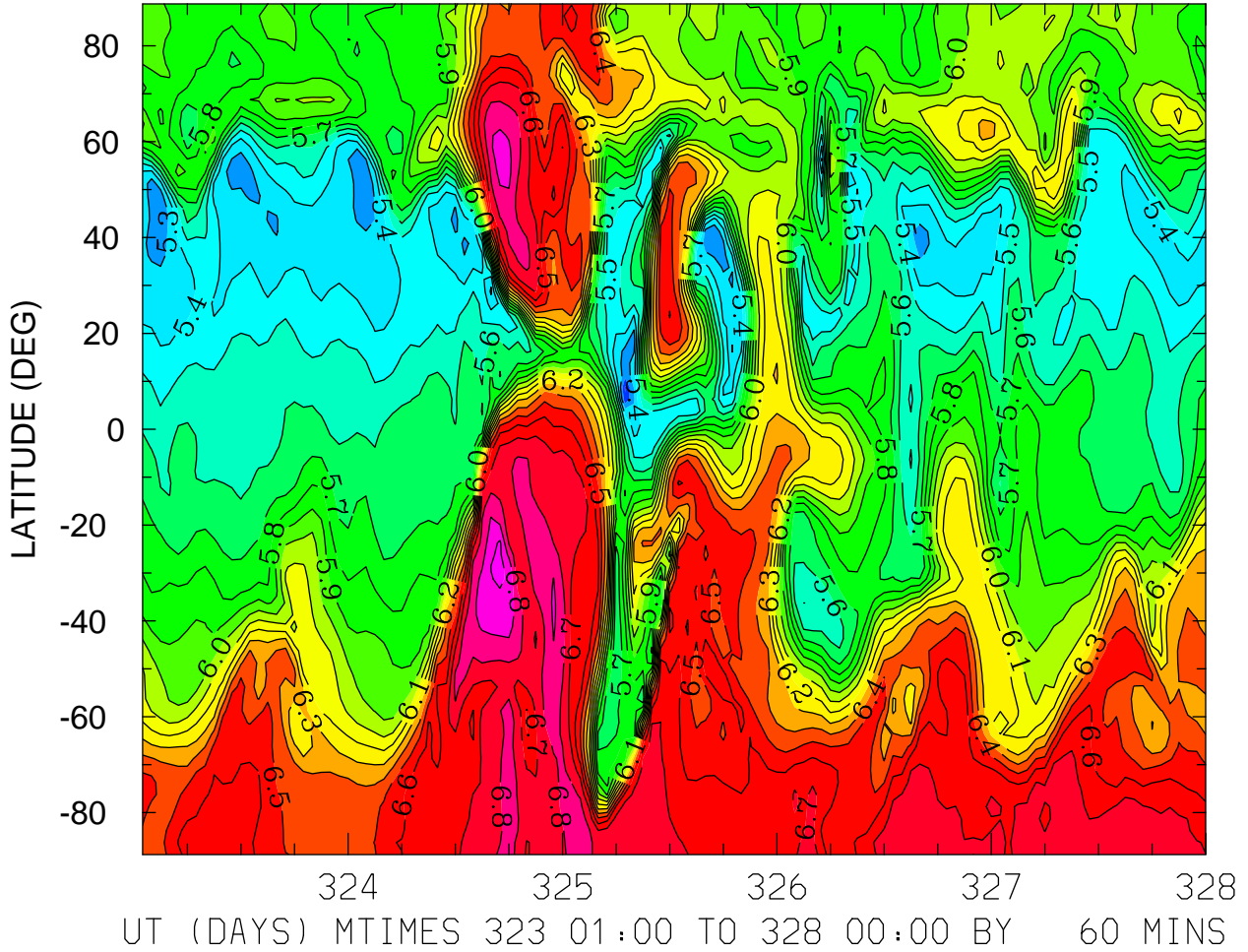
MIN,MAX= 7.1568E+00 8.7139E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



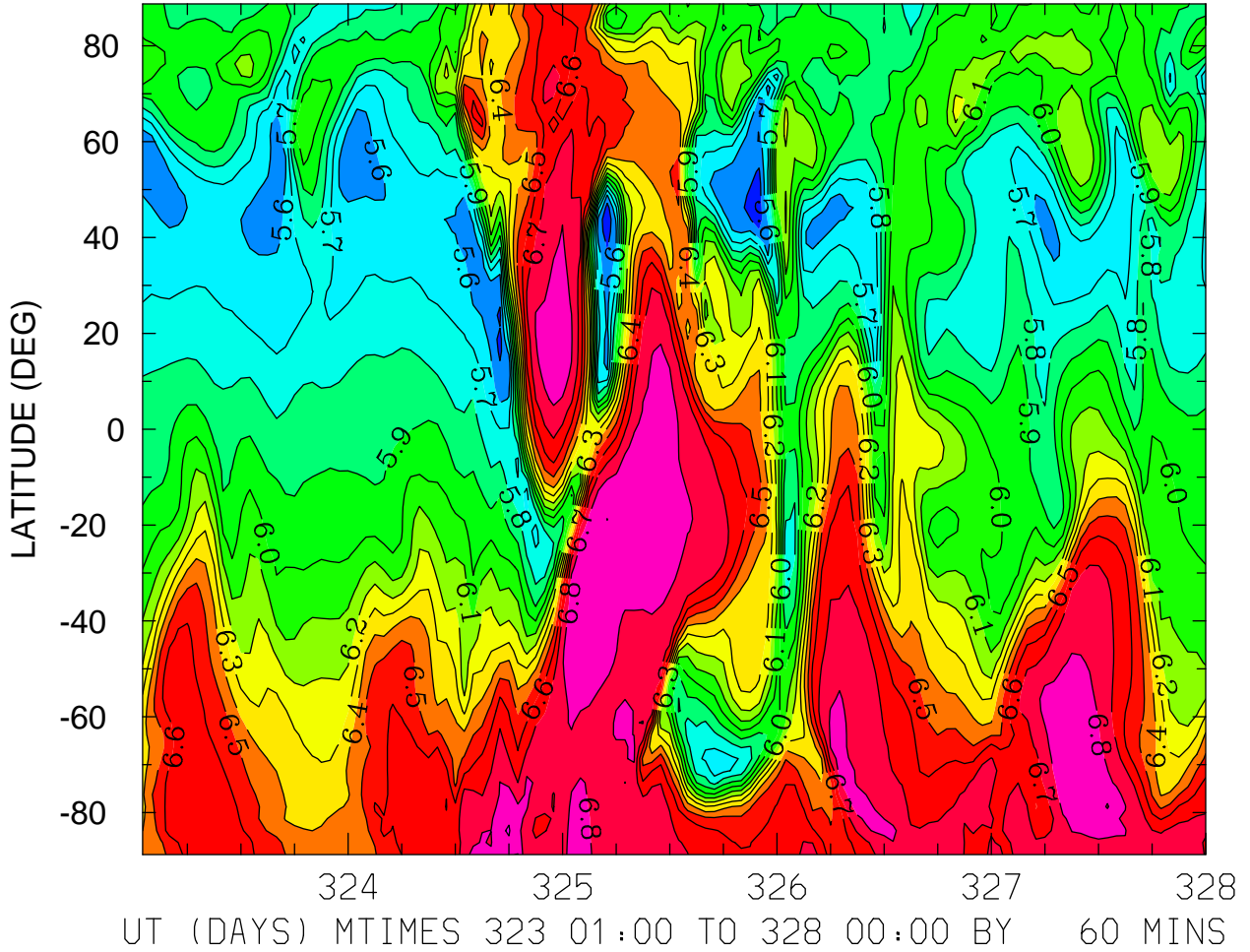
MIN,MAX= 7.3752E+00 8.4771E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



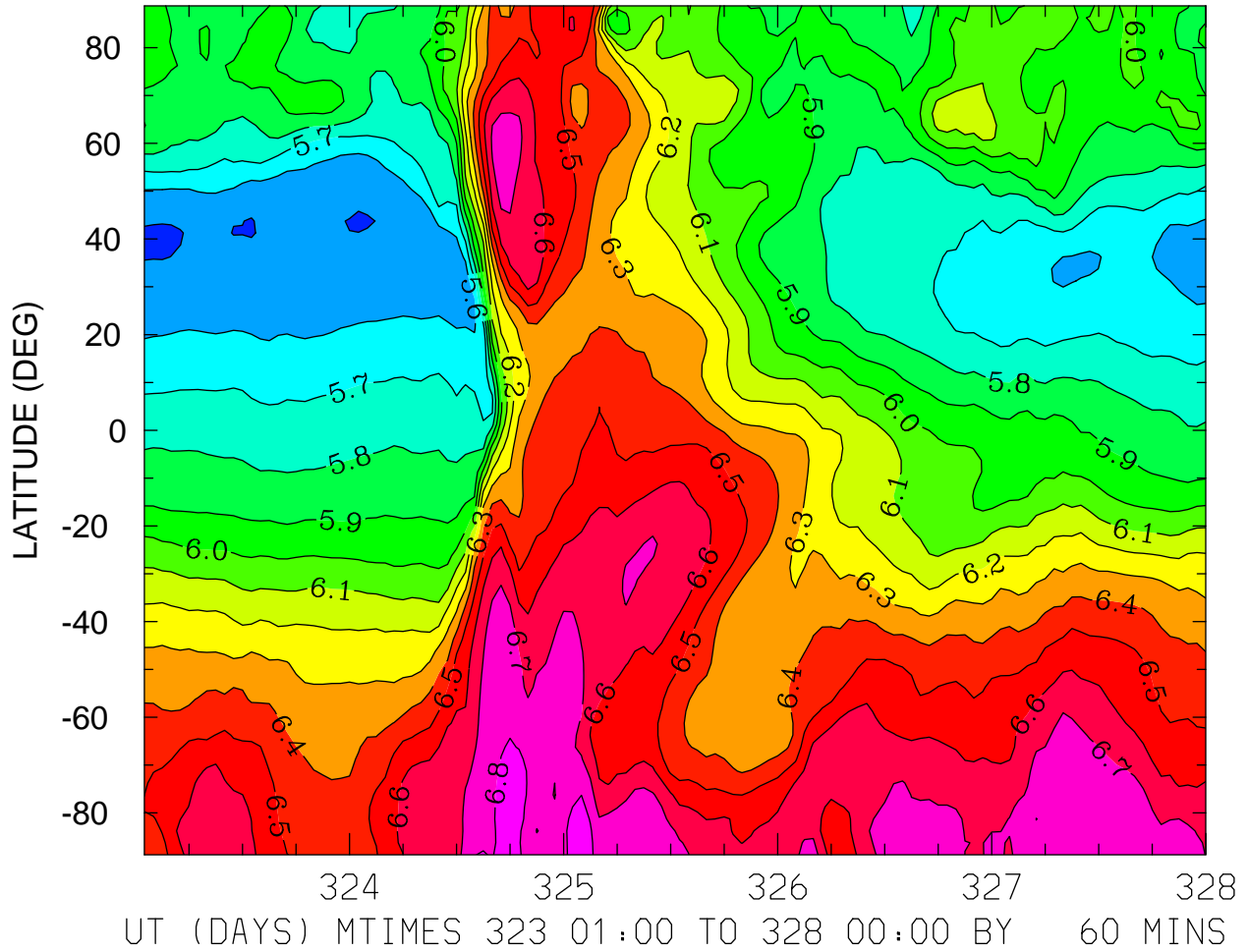
MIN,MAX= 5.0805E+00 7.0248E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



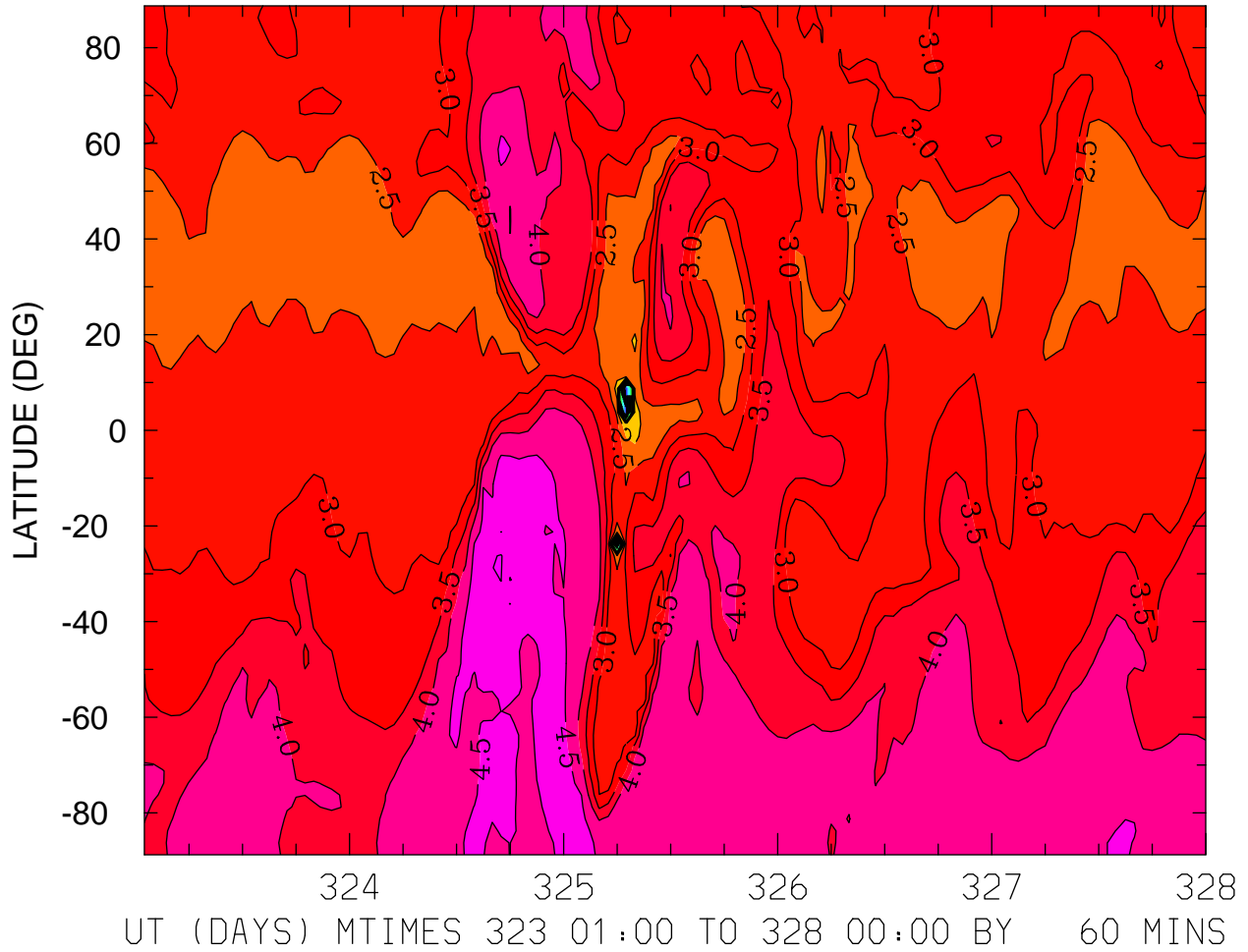
MIN,MAX= 5.4163E+00 6.9072E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



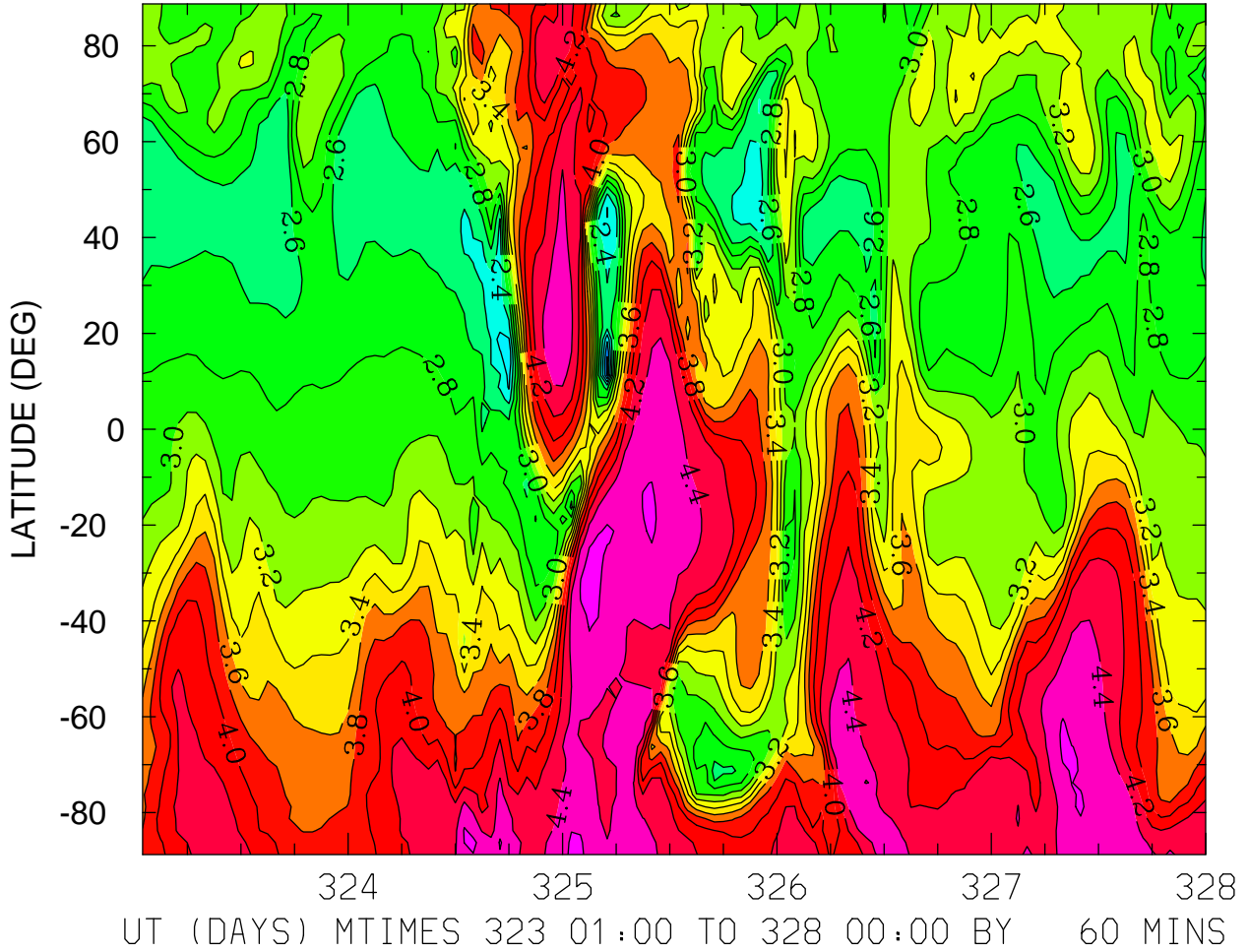
MIN,MAX= 5.4932E+00 6.8842E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



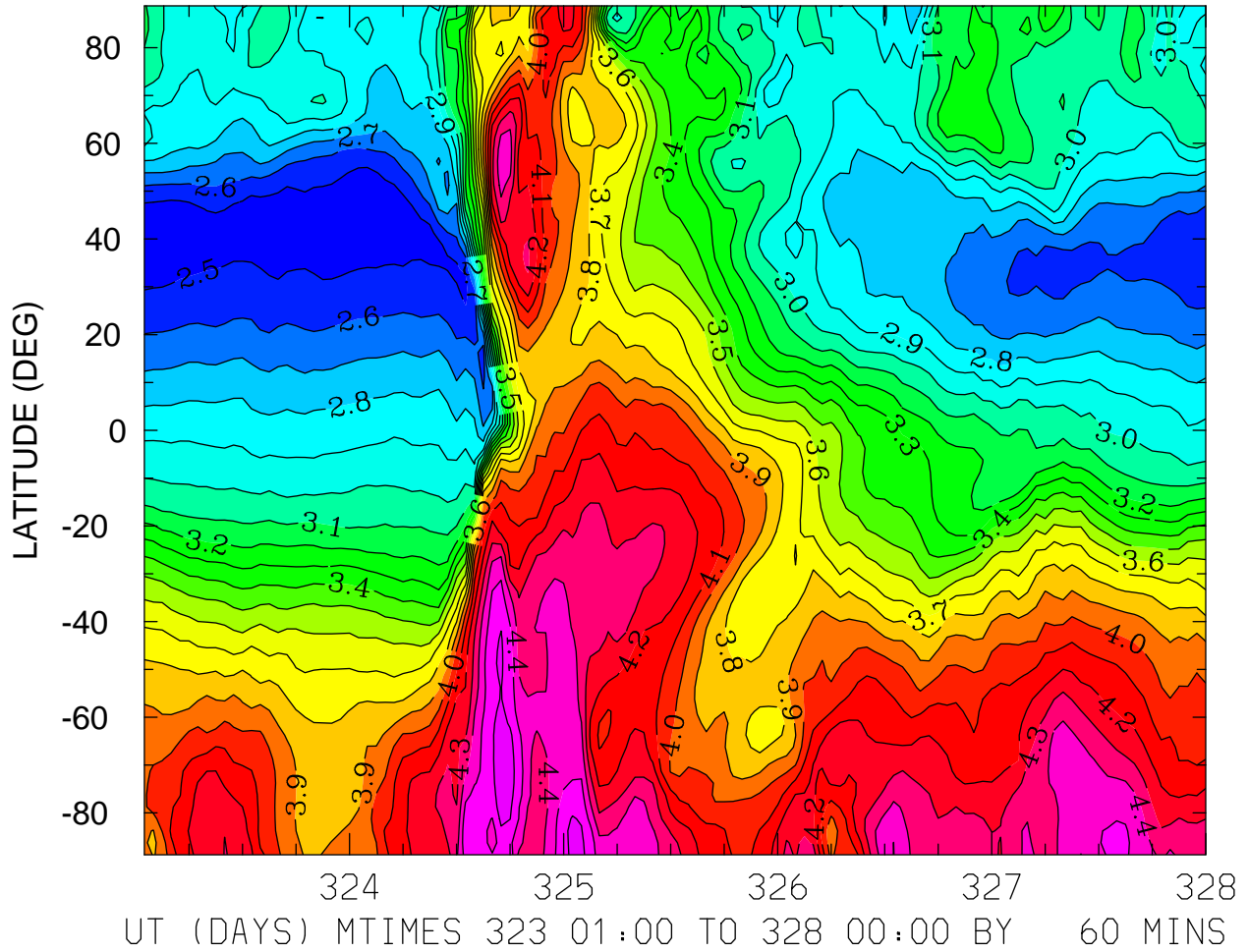
MIN,MAX= -4.5021E+00 5.0431E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



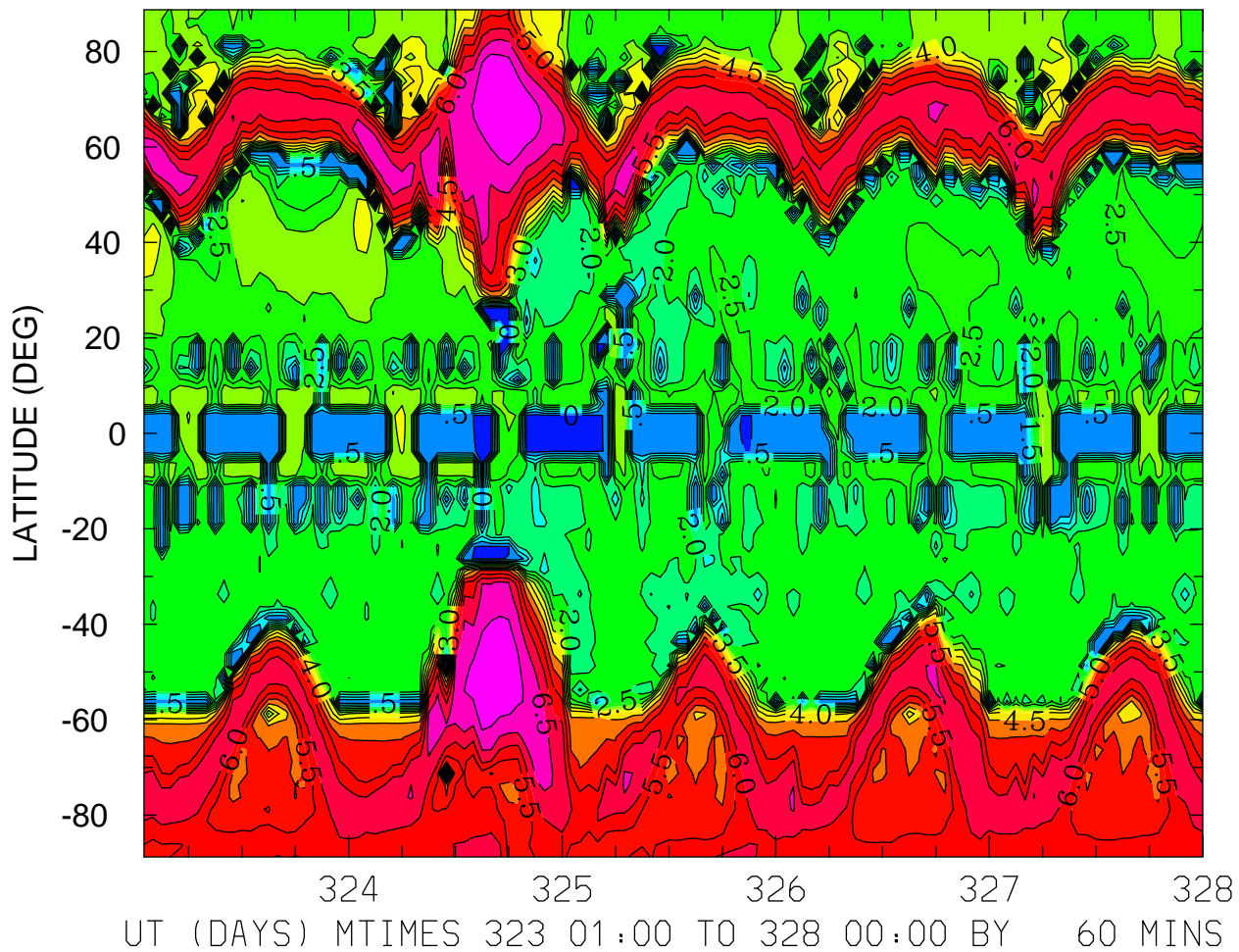
MIN,MAX= 1.7423E+00 4.6421E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

LOG10 NITRIC OXIDE (CM3)
ZP = 3.875 ZONAL MEANS



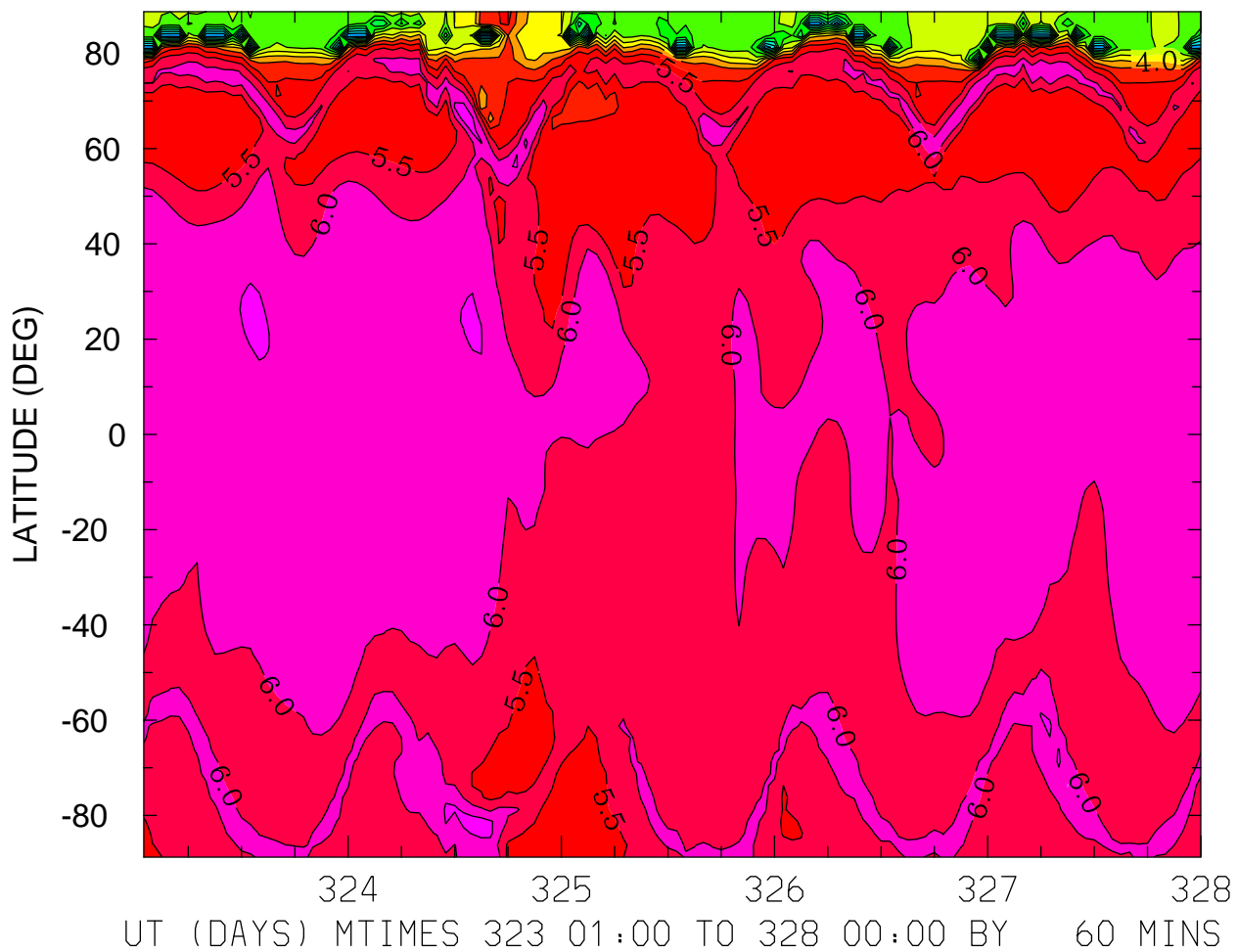
MIN,MAX= 2.4416E+00 4.6587E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



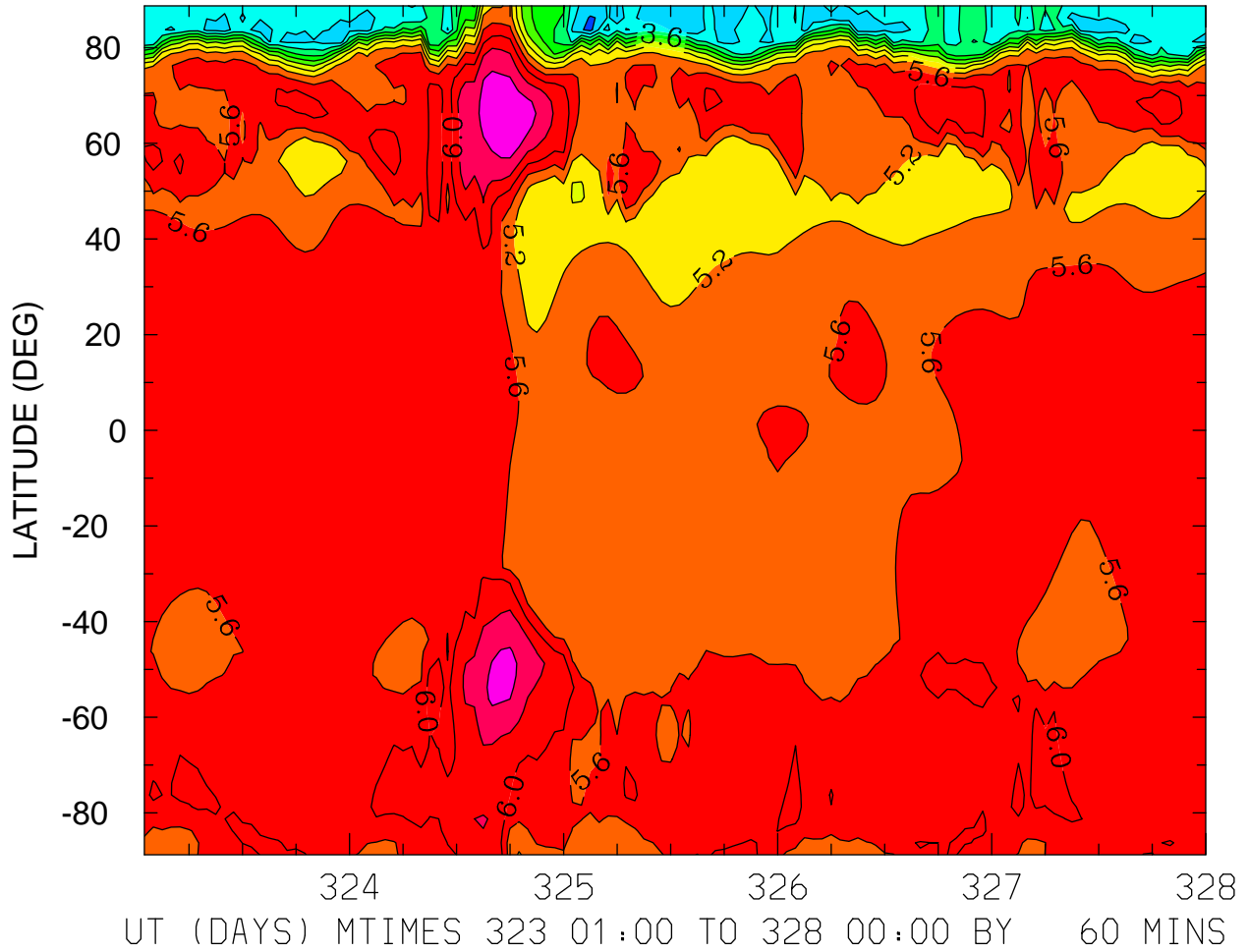
MIN,MAX= -1.3931E-01 7.4558E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



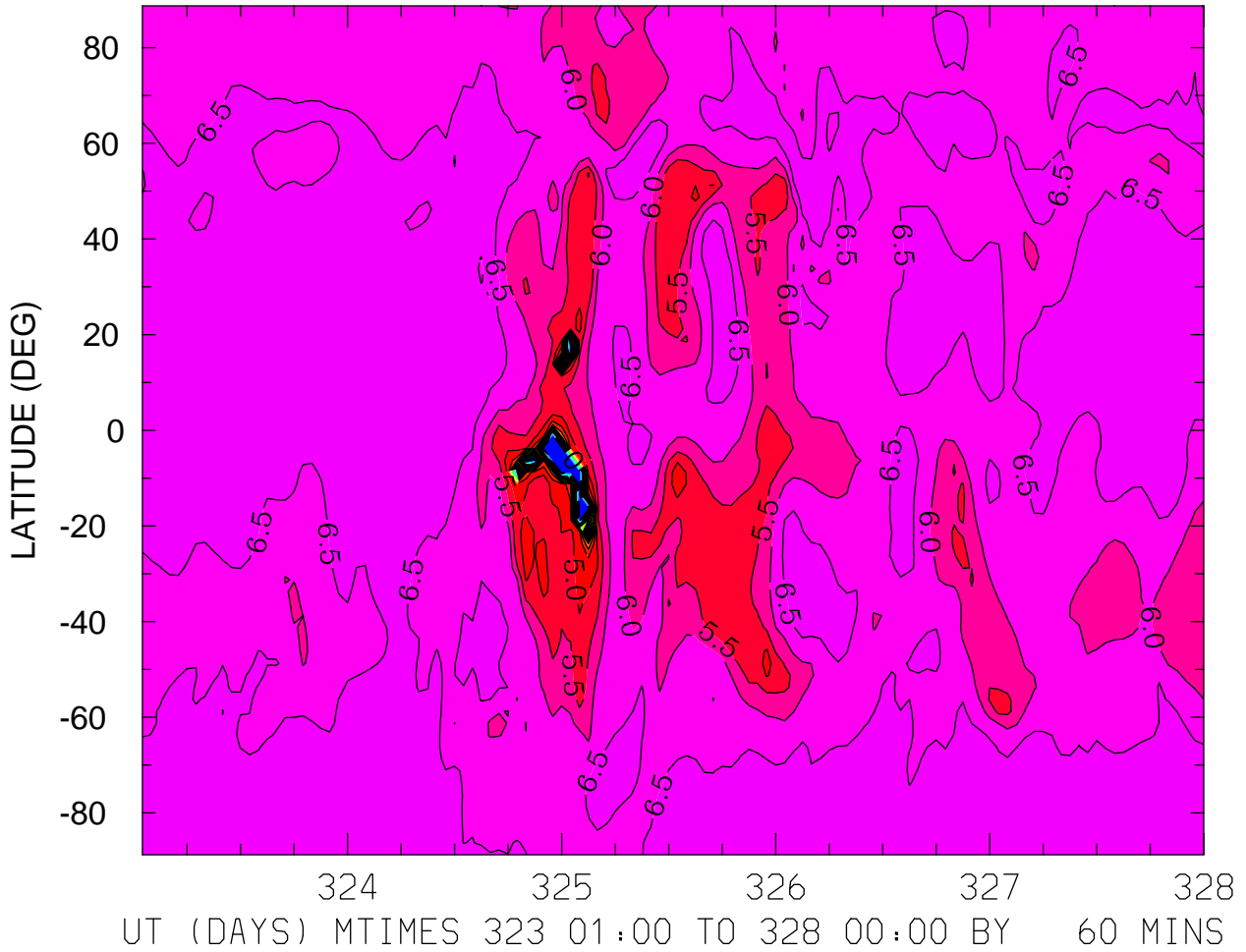
MIN,MAX= -1.3896E-01 6.7145E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

LOG10 N4S (CM3)
ZP = -4.125 ZONAL MEANS



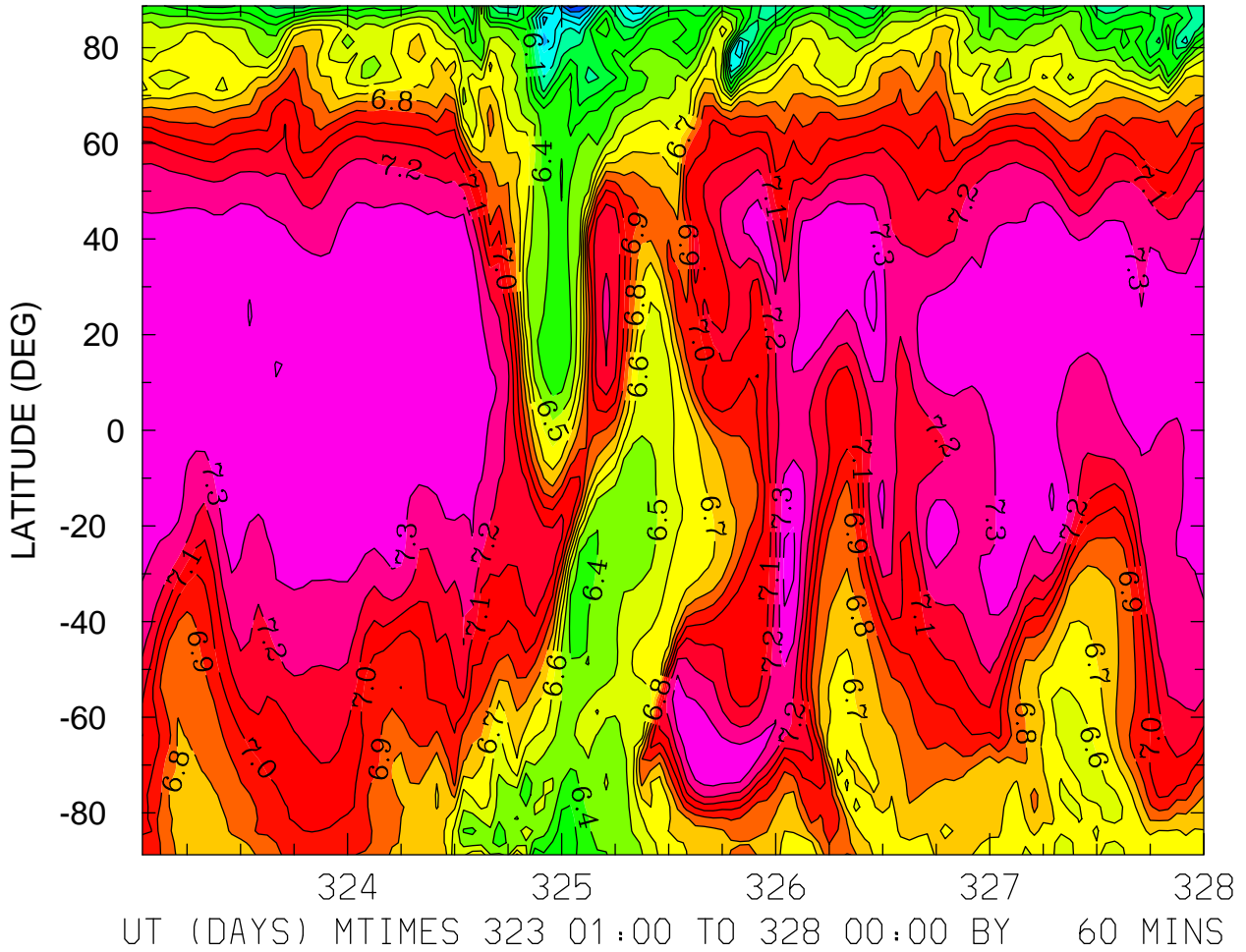
MIN,MAX= 2.2759E+00 7.1094E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



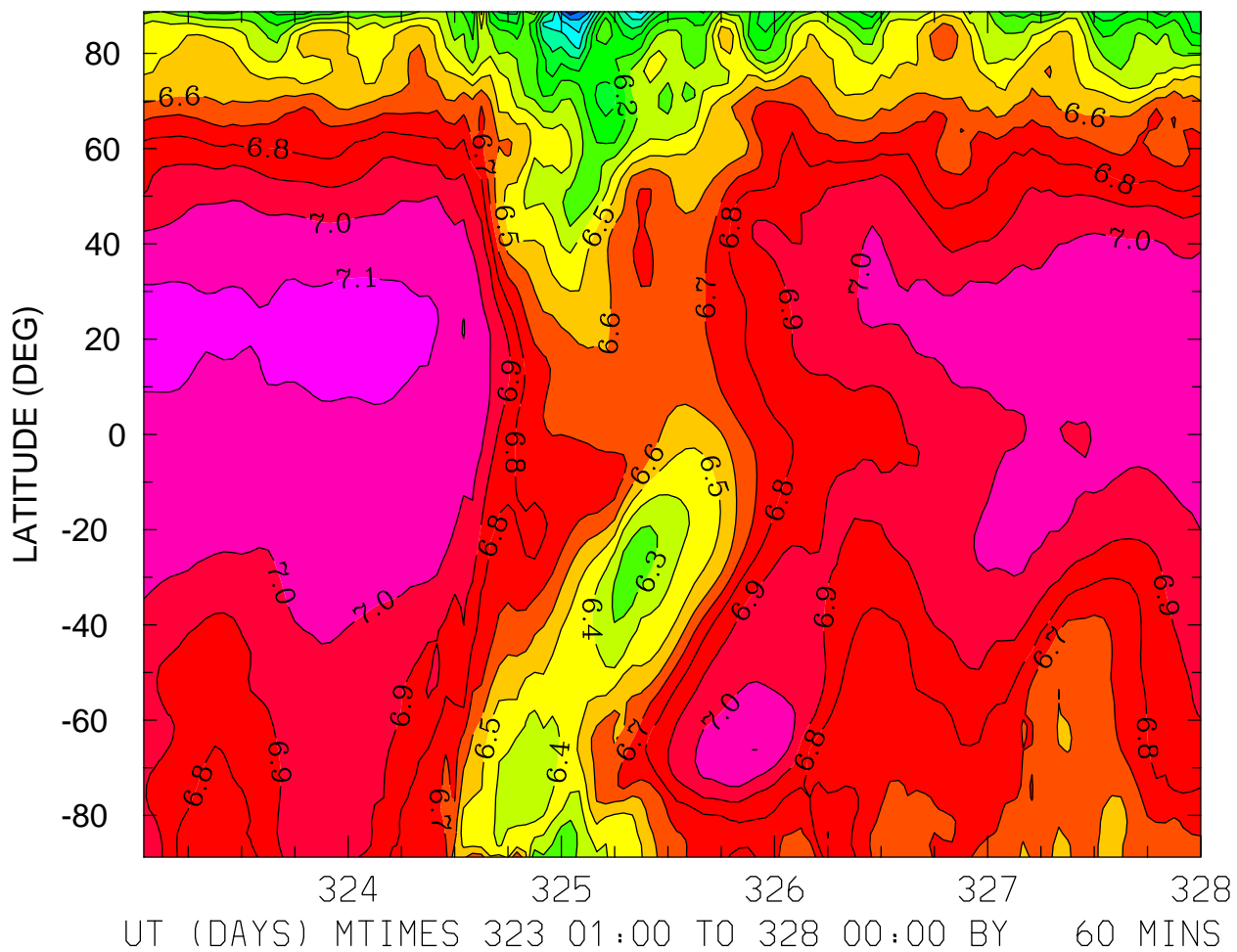
MIN,MAX= -2.4082E+00 6.9809E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



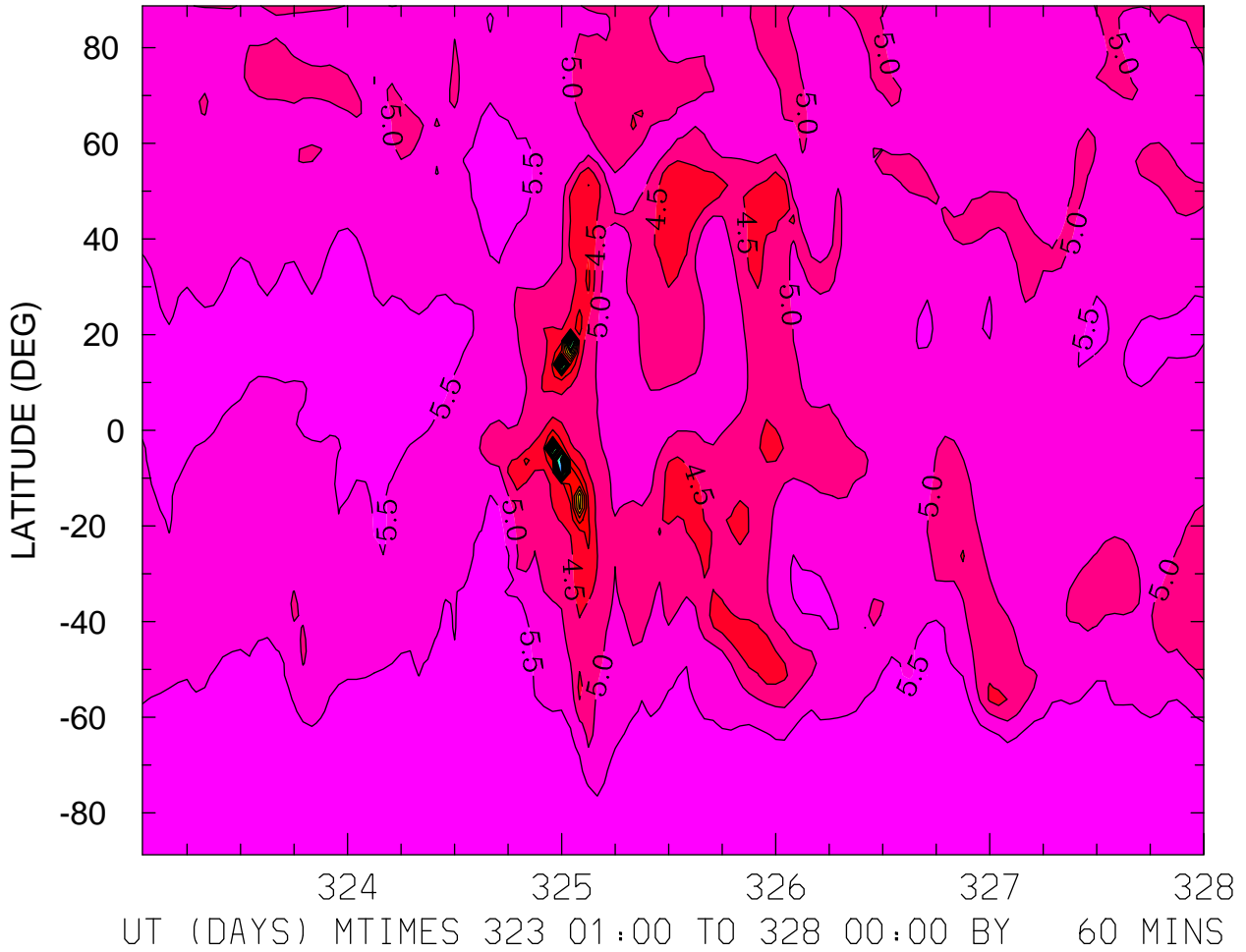
MIN,MAX= 5.5539E+00 7.4297E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

LOG10 N4S (CM3)
ZP = -0.125 ZONAL MEANS



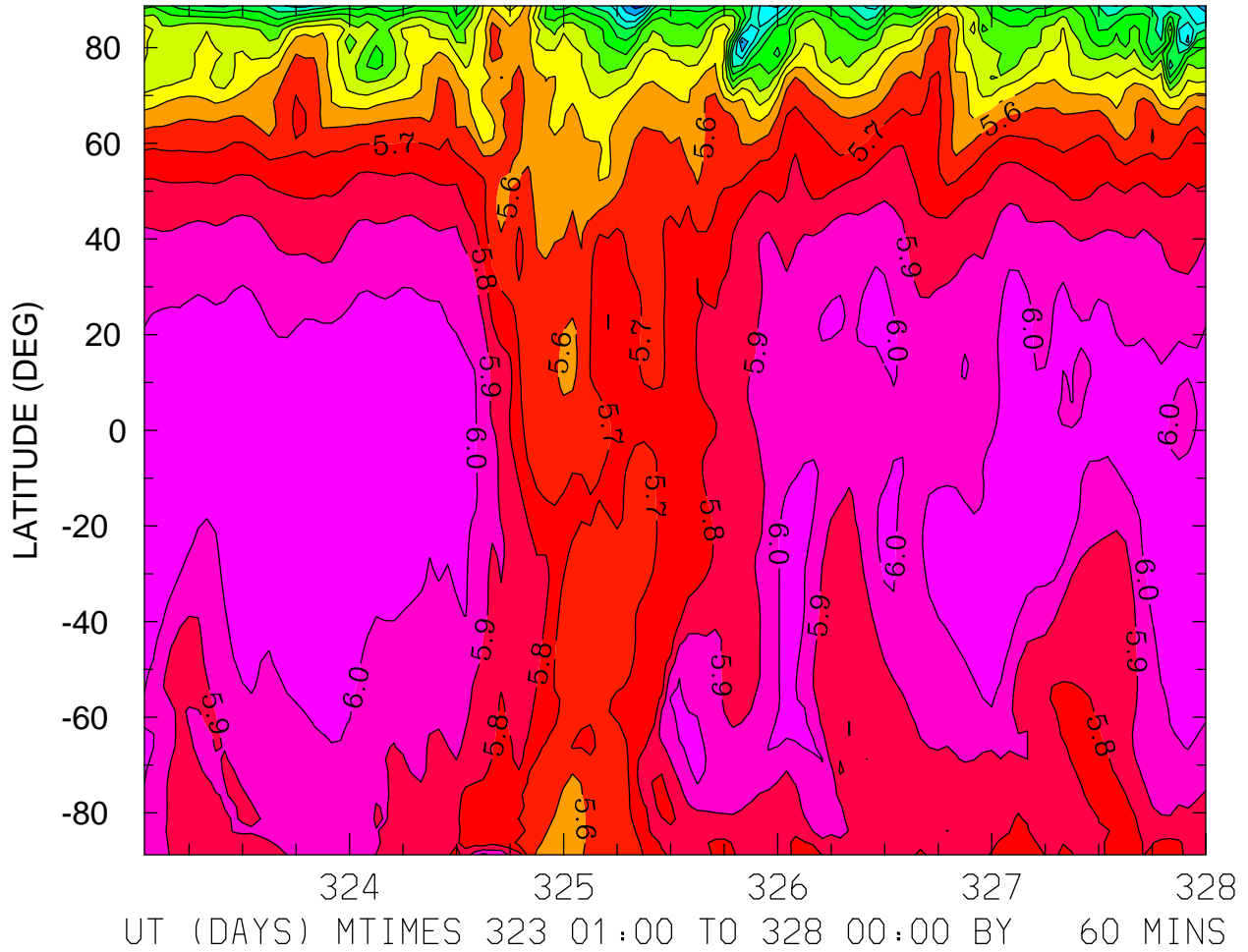
MIN,MAX= 5.5328E+00 7.1367E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



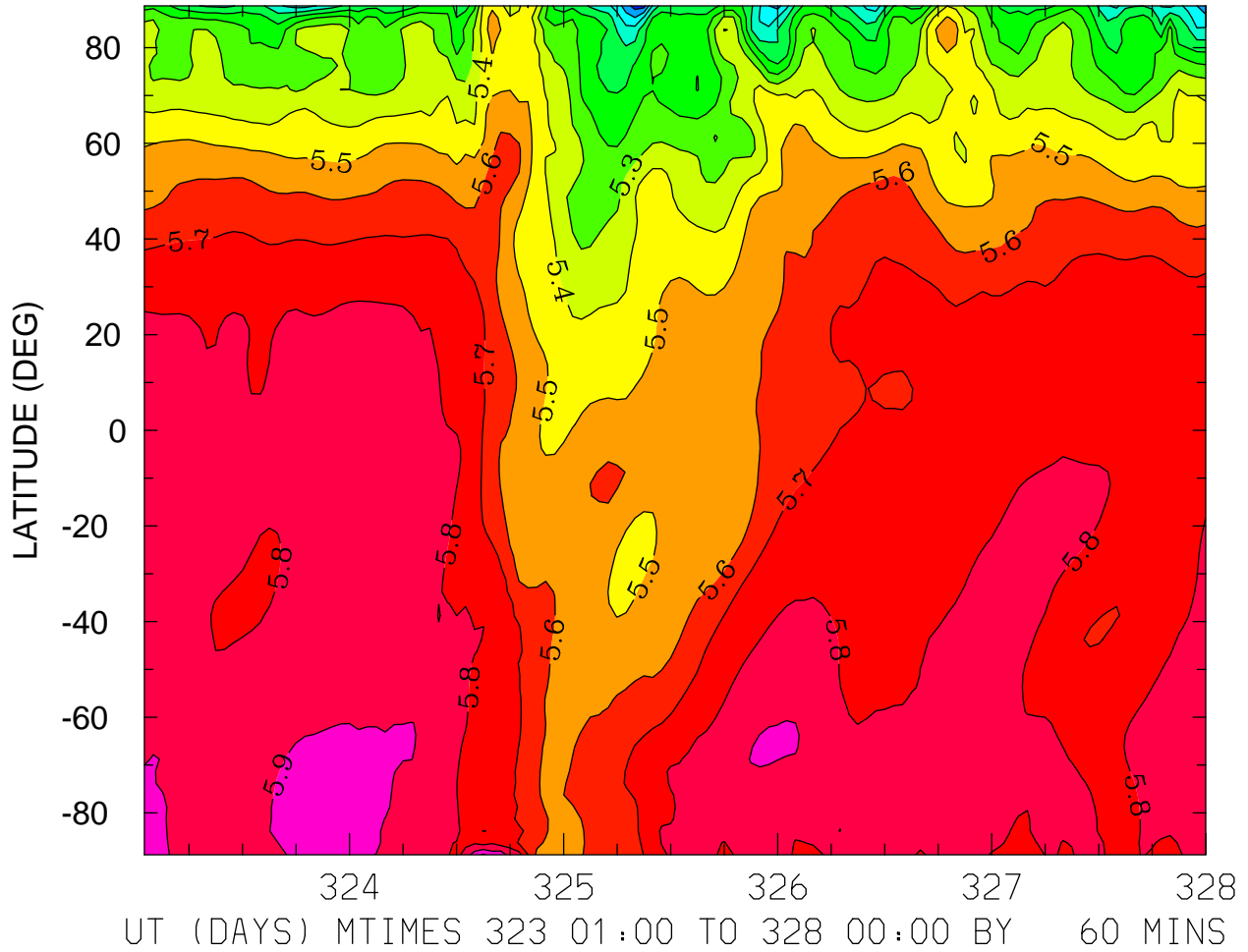
MIN,MAX= -4.2724E+00 5.9973E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



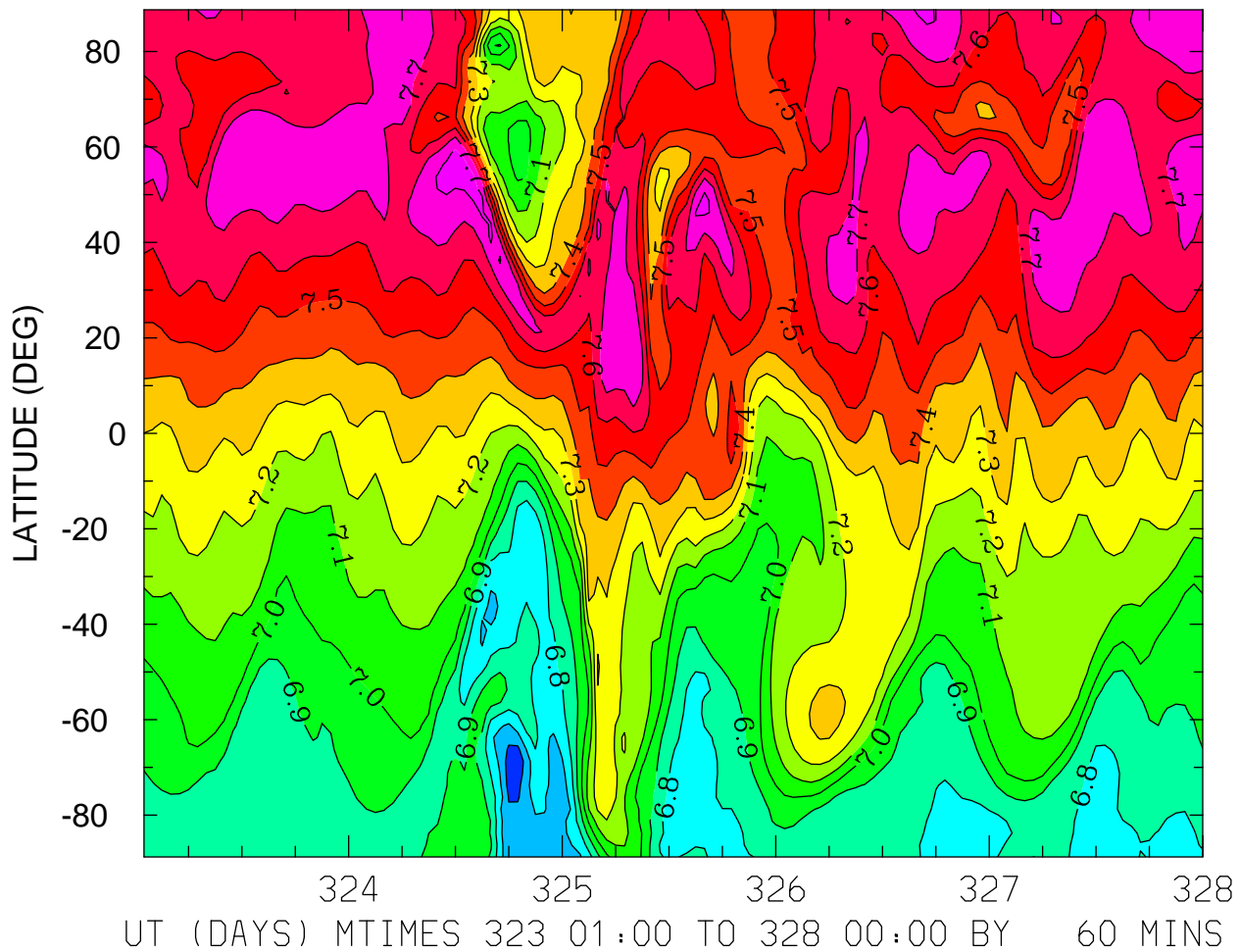
MIN,MAX= 4.6617E+00 6.0793E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

LOG10 N4S (CM3)
ZP = 3.875 ZONAL MEANS



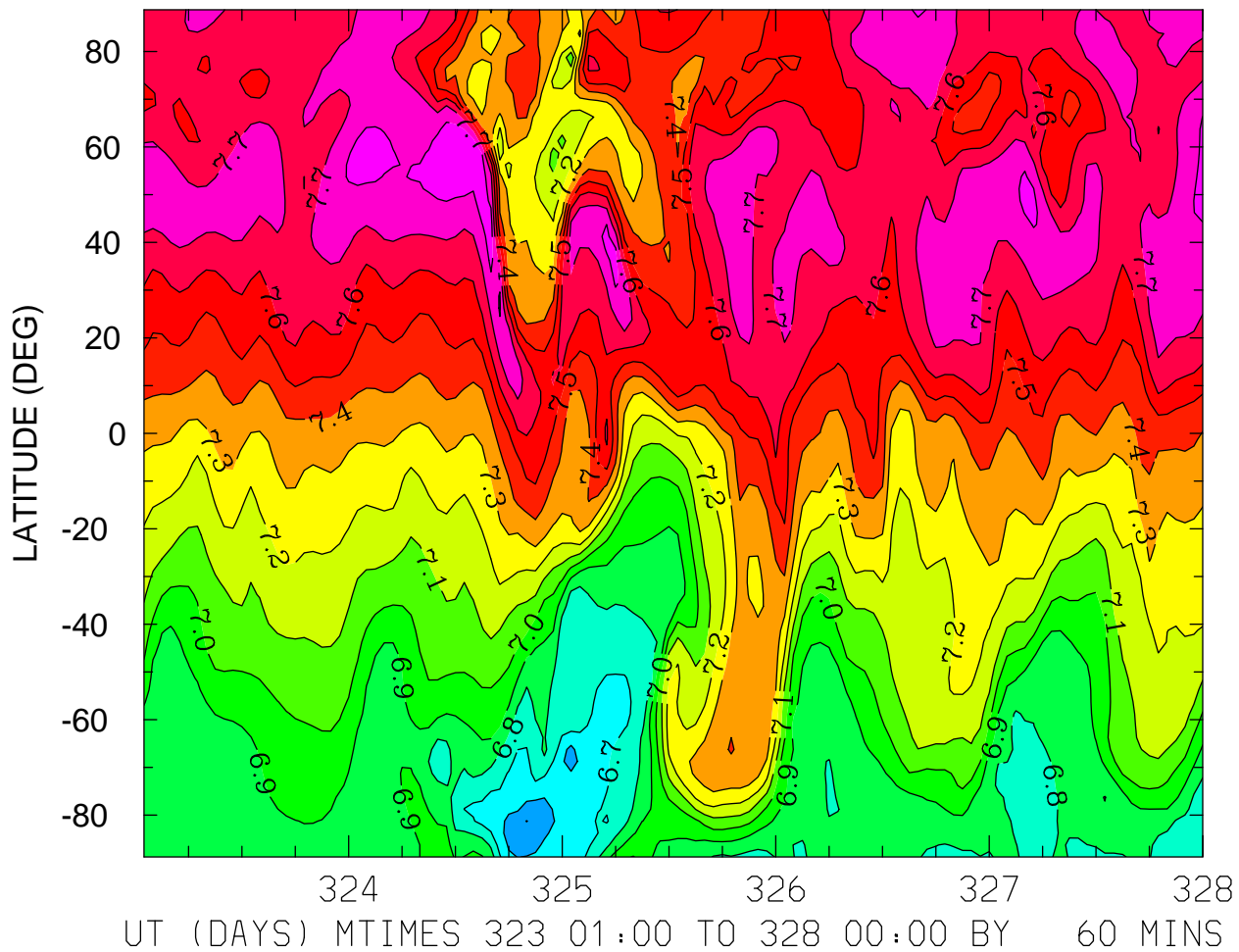
MIN,MAX= 4.6557E+00 6.0152E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



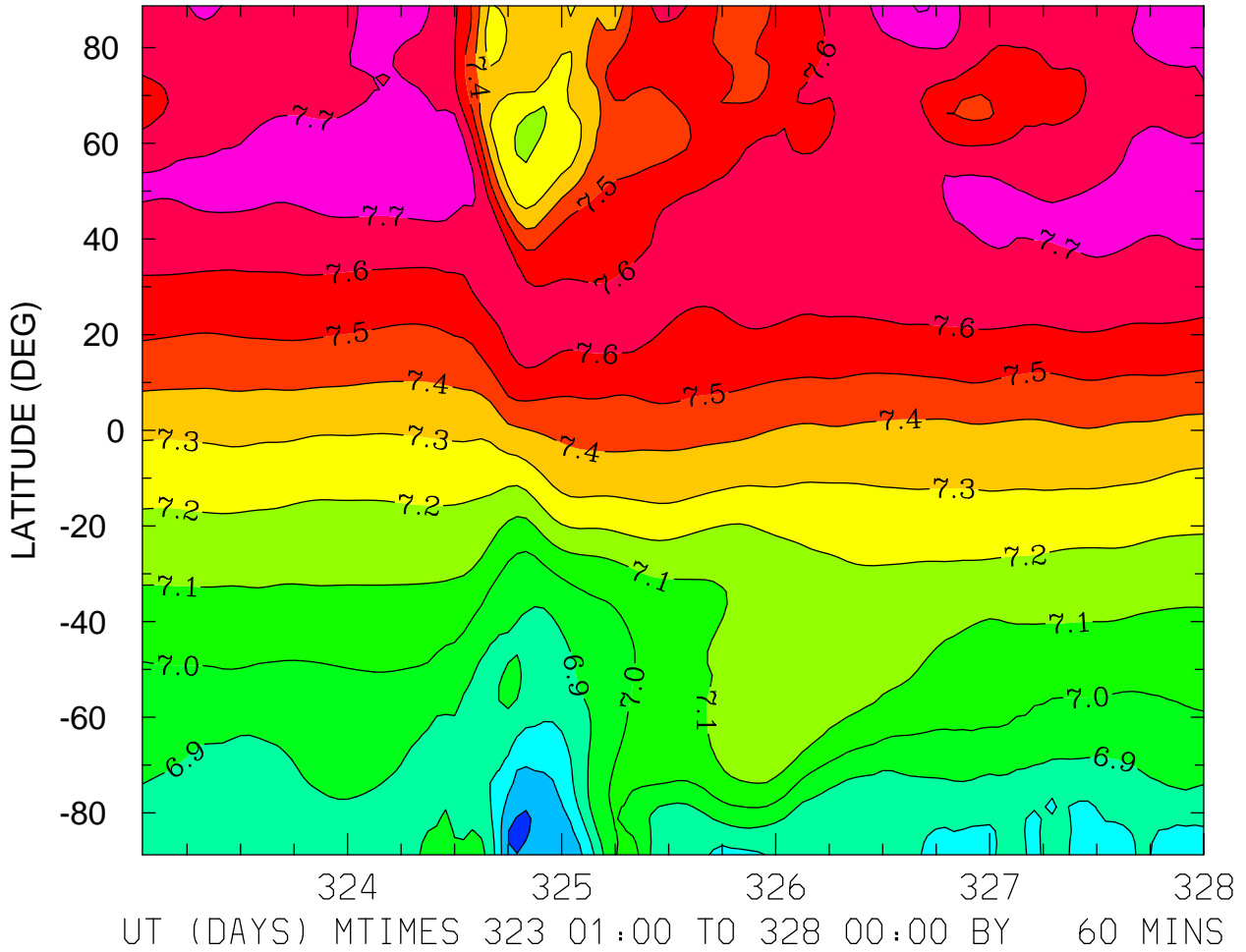
MIN,MAX= 6.5128E+00 7.8414E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



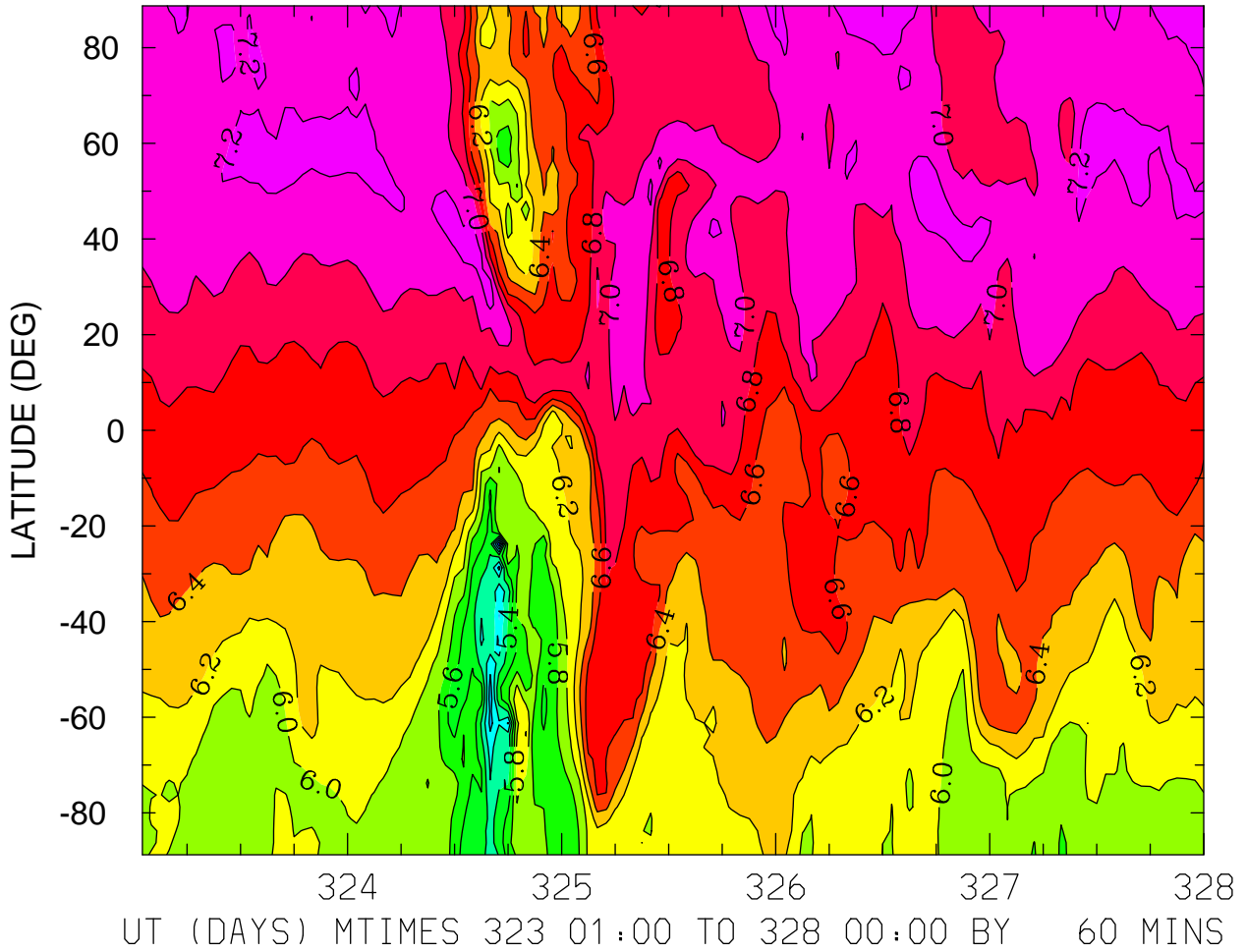
MIN,MAX= 6.4984E+00 7.8621E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



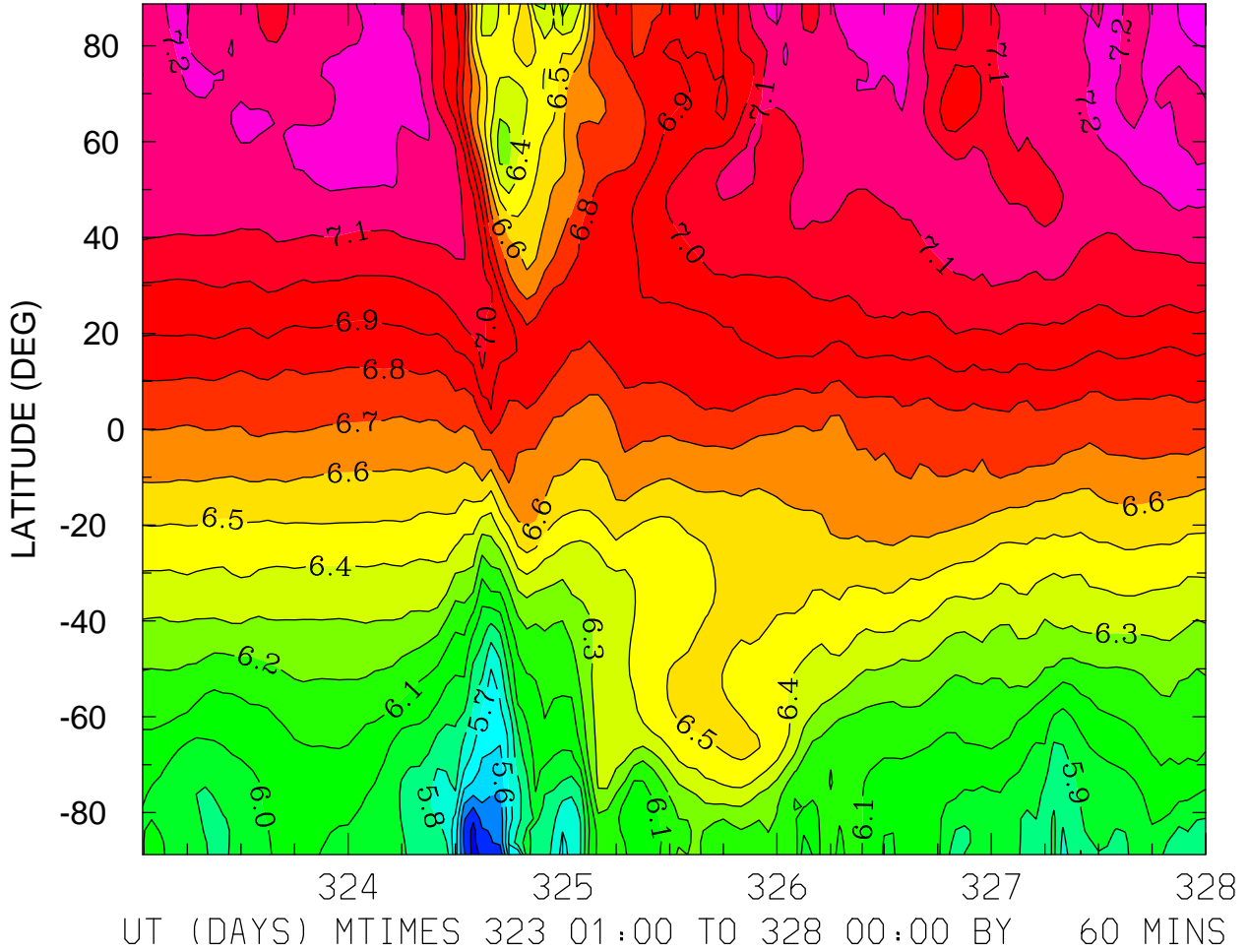
MIN,MAX= 6.5760E+00 7.8146E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

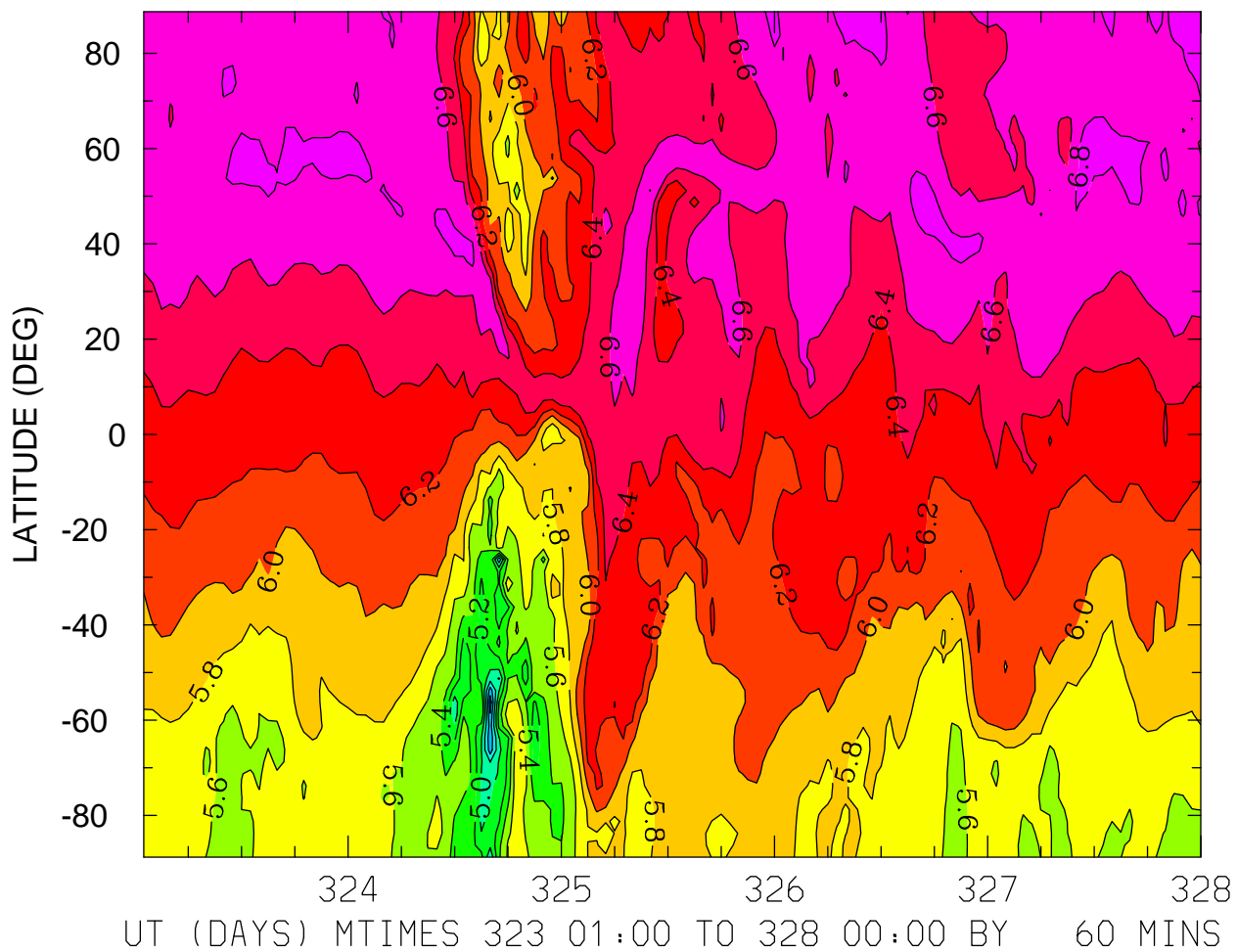


MIN,MAX= 4.6178E+00 7.3696E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

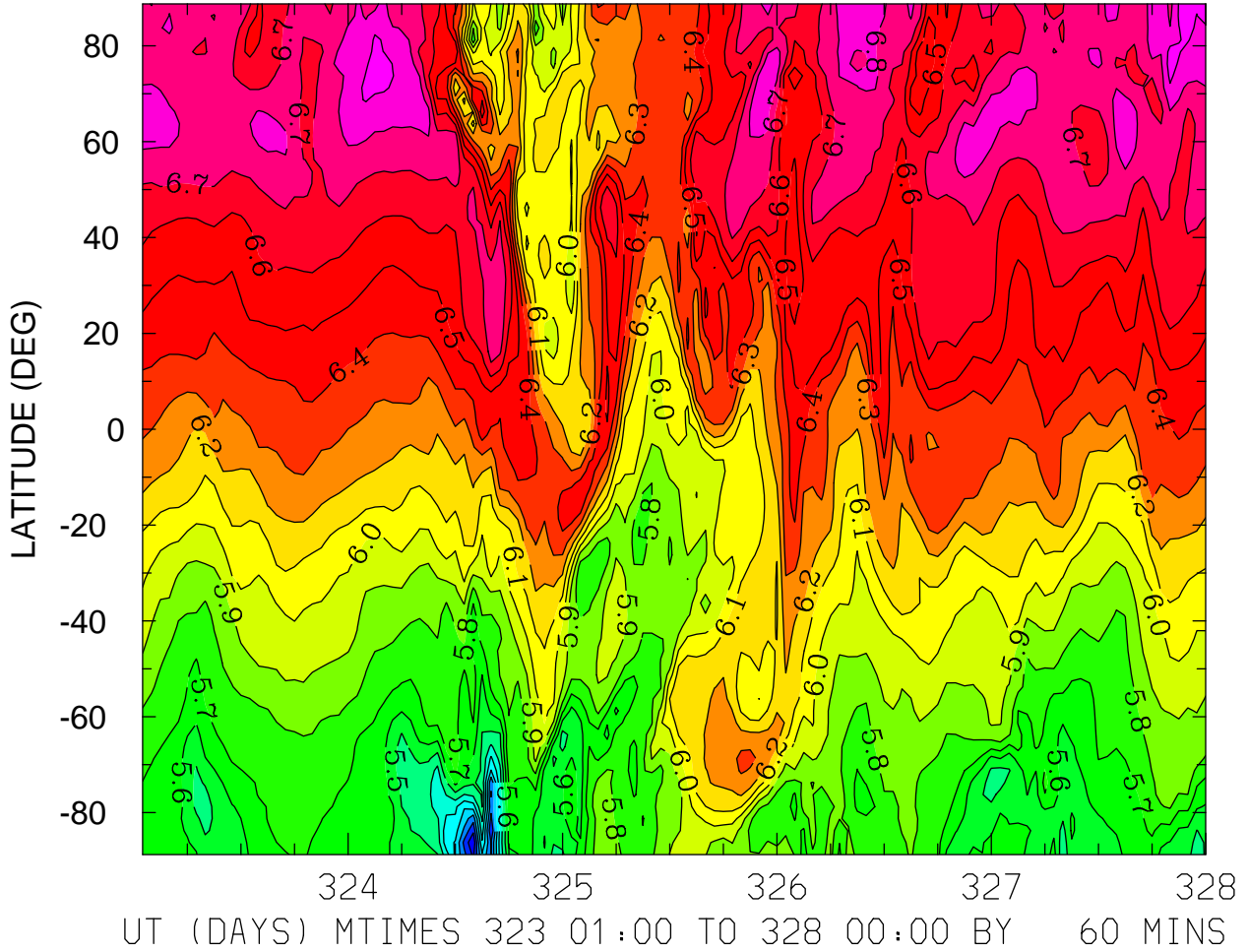


LOG10 HELIUM (HE) (CM3)
ZP = 3.875 LOCAL TIME = 0.00



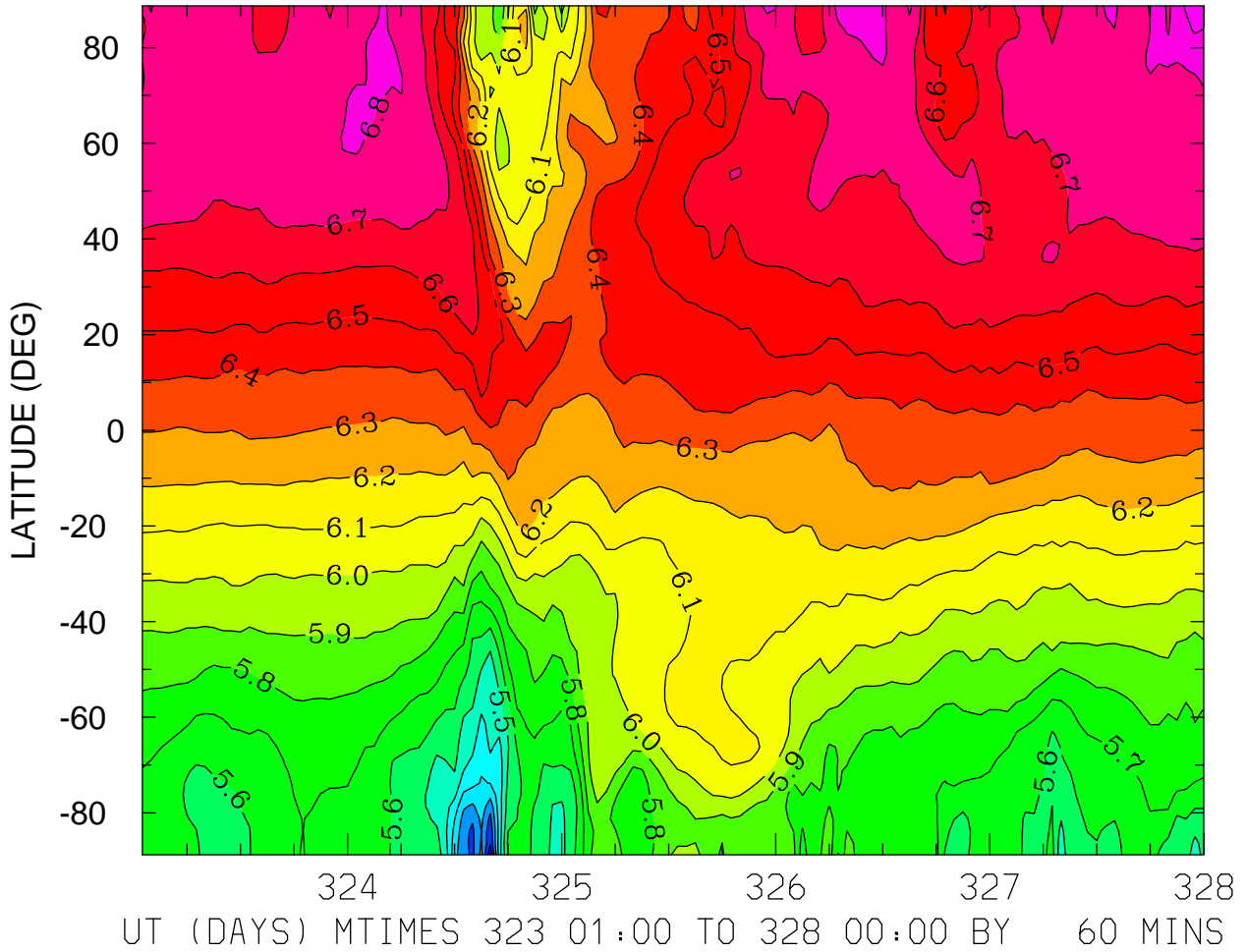
MIN,MAX= 4.2823E+00 6.9308E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



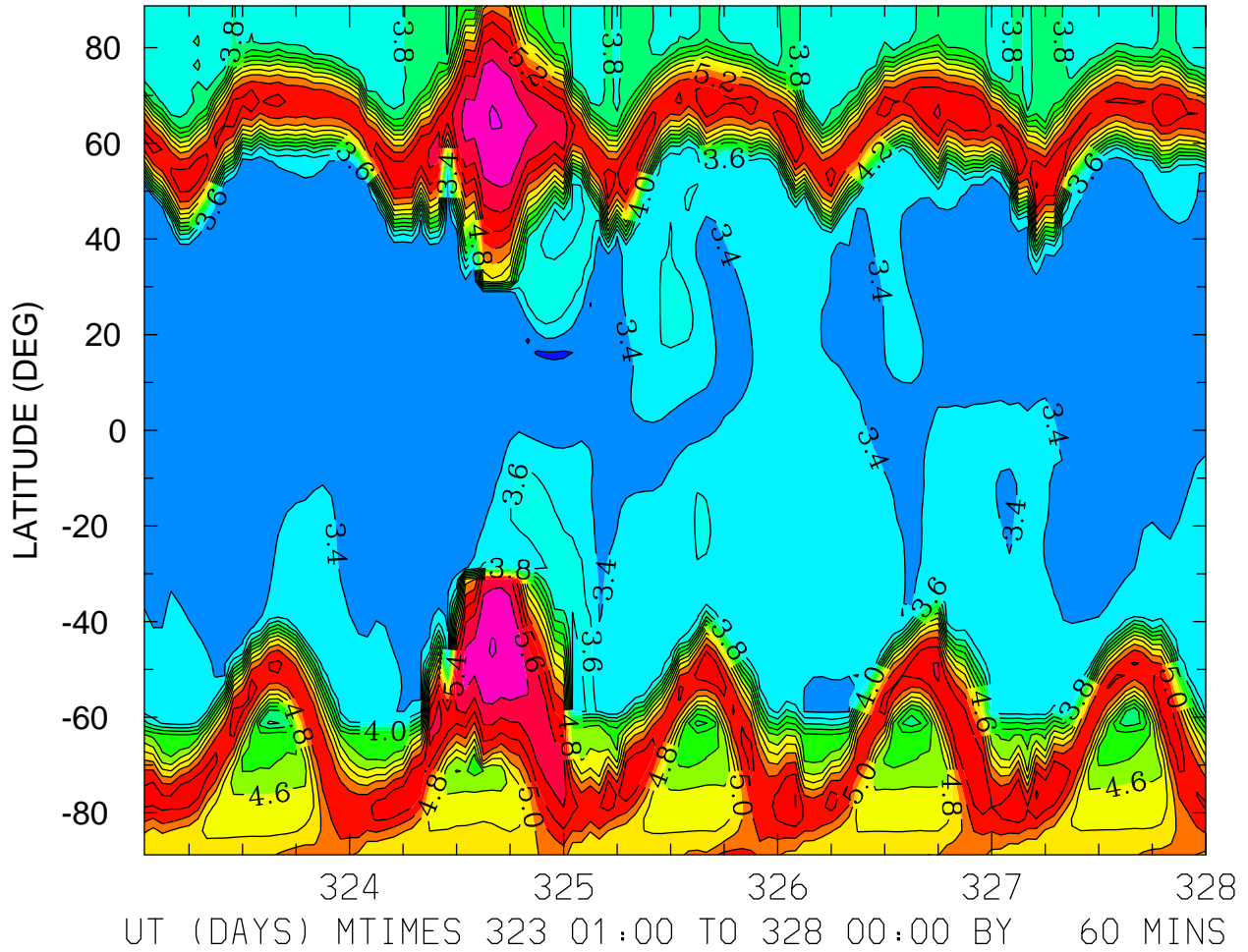
MIN,MAX= 4.8118E+00 6.9532E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



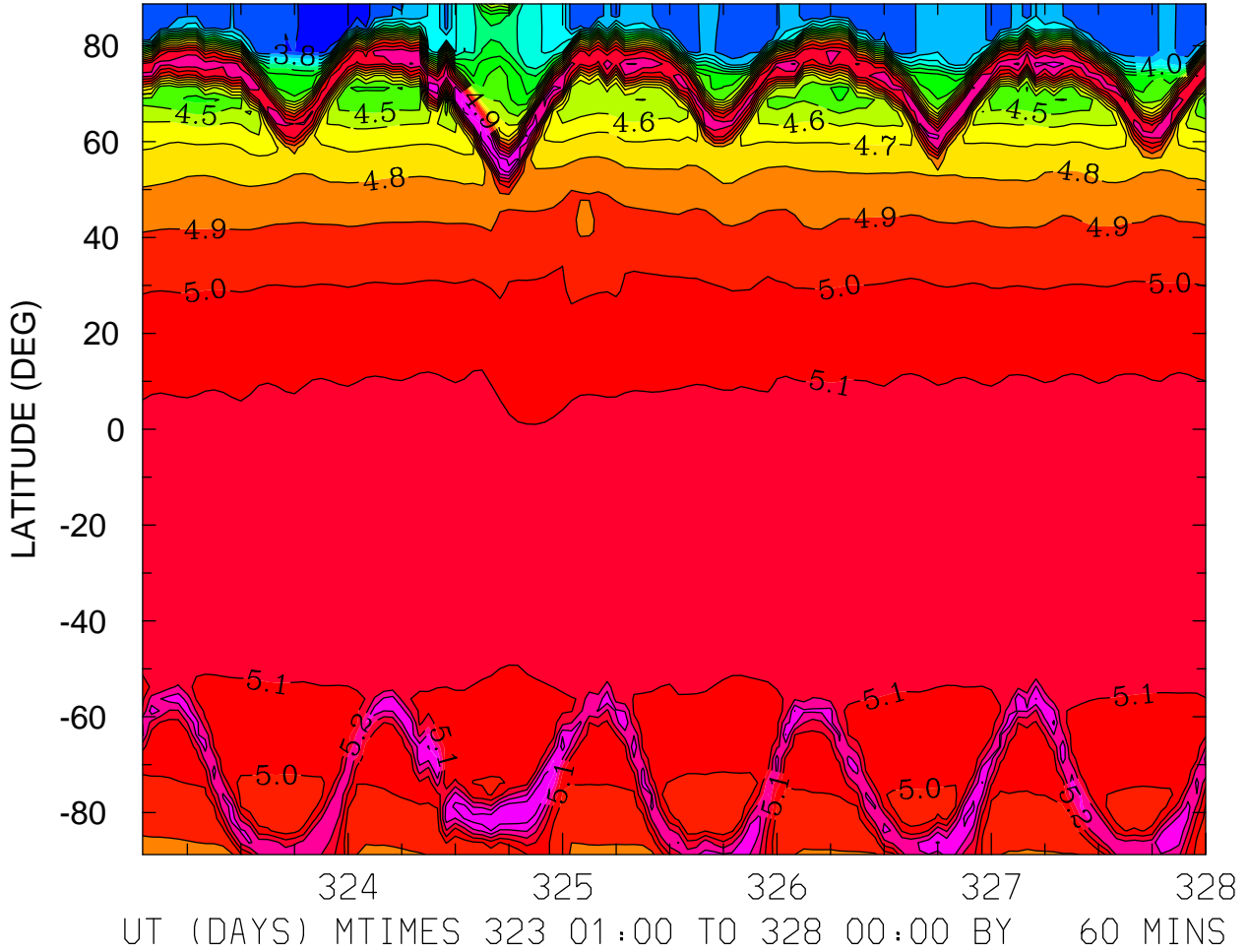
MIN,MAX= 4.9101E+00 6.9359E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



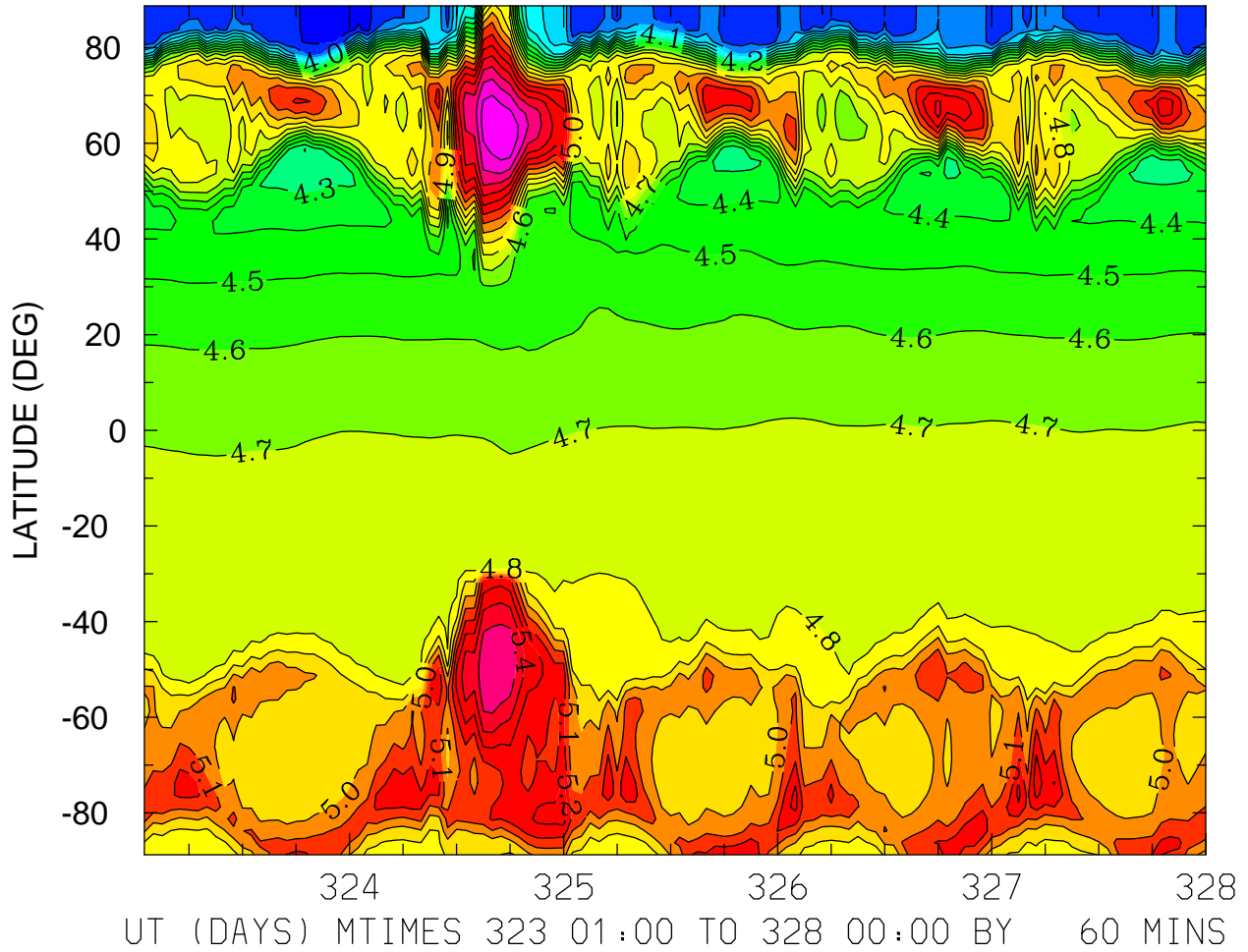
MIN,MAX= 3.1840E+00 6.0096E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



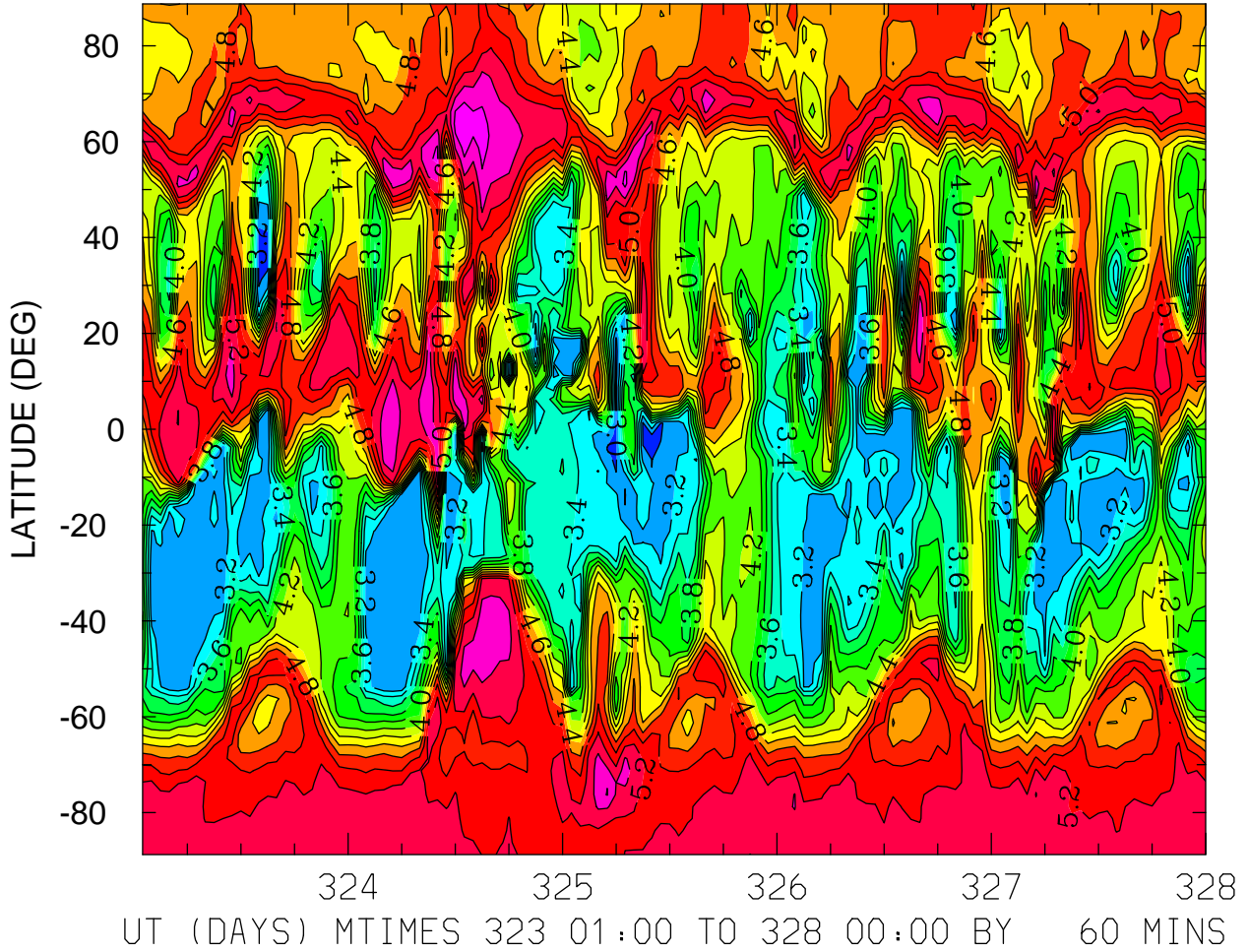
MIN,MAX= 3.6635E+00 5.4993E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



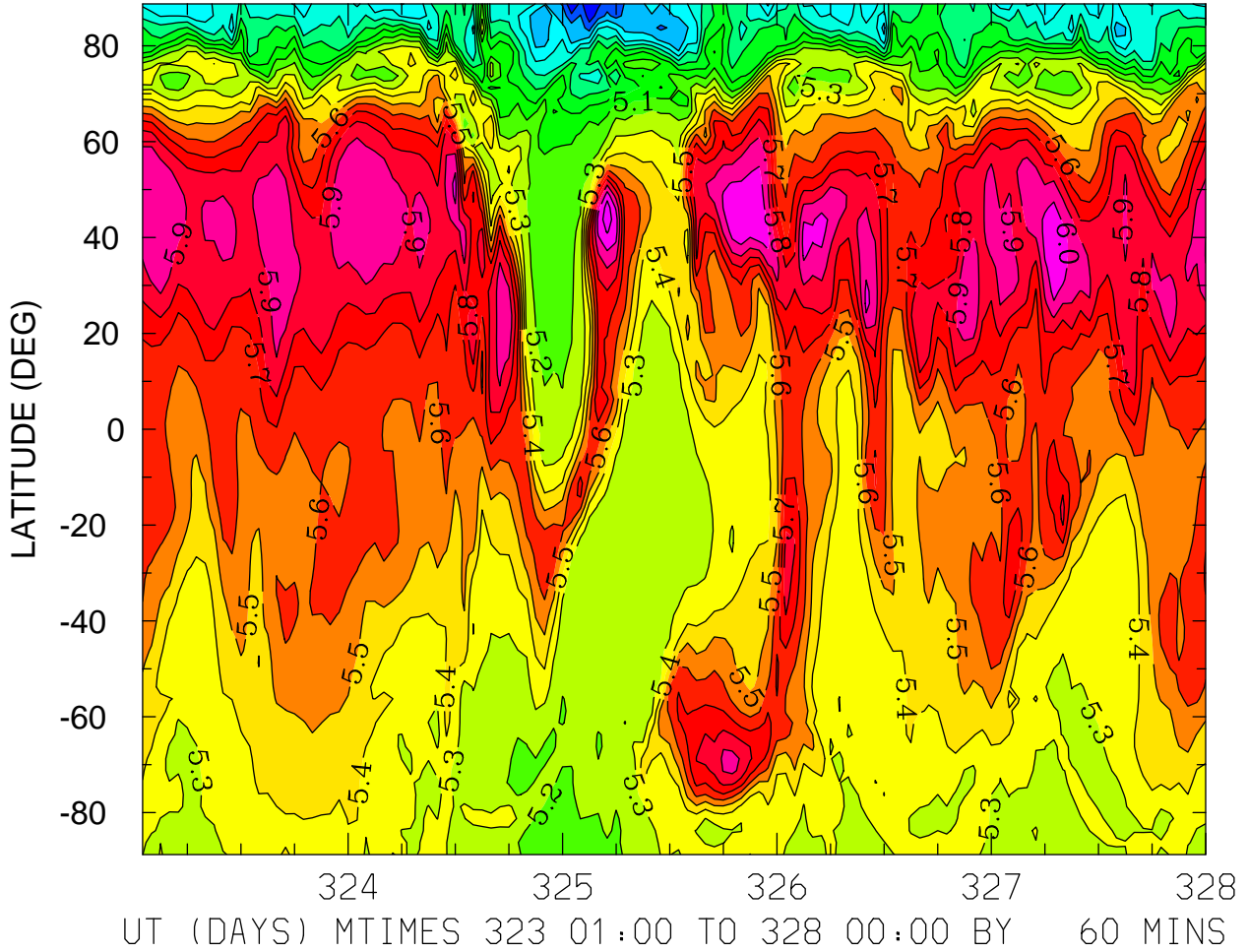
MIN,MAX= 3.6628E+00 5.7748E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



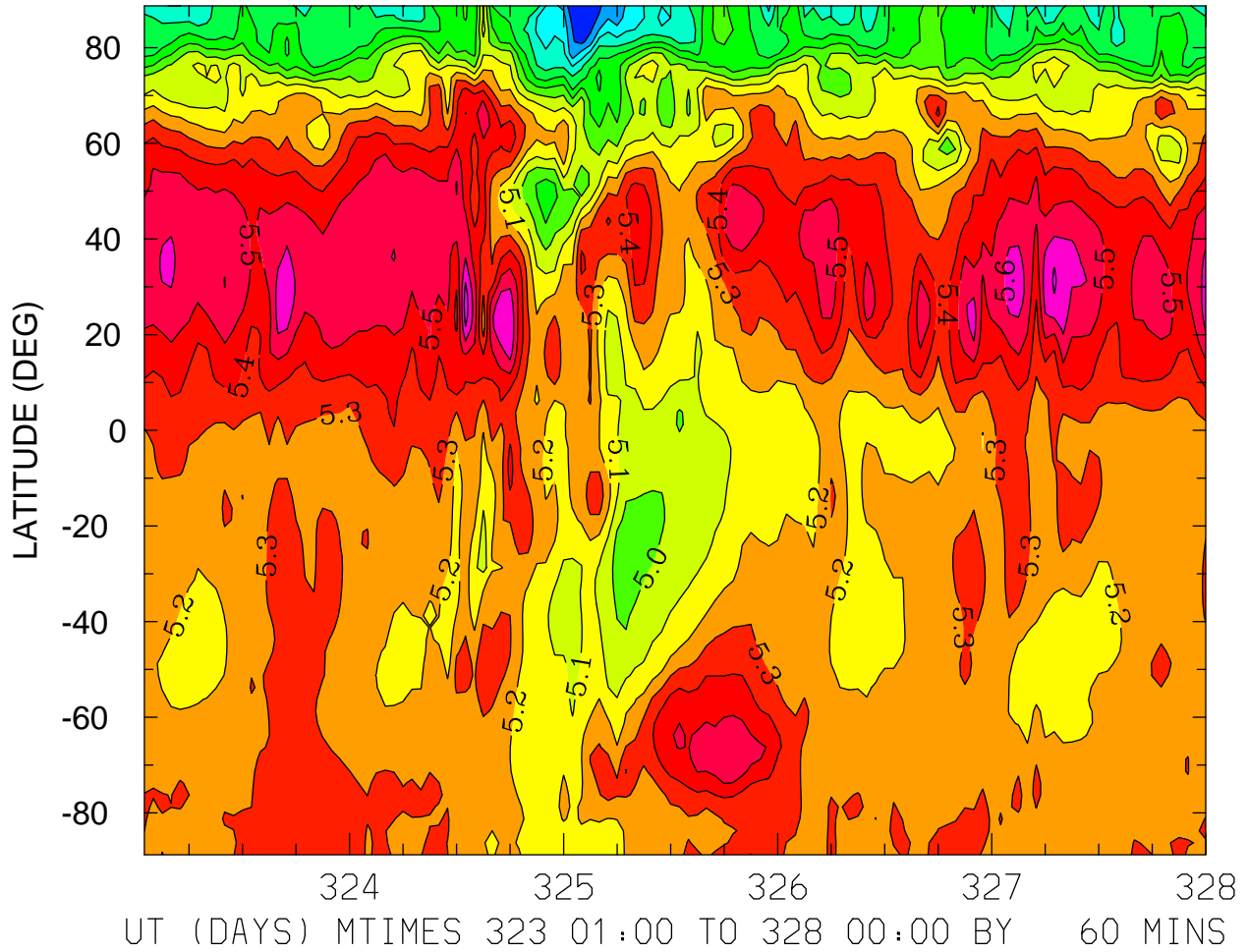
MIN,MAX= 2.9238E+00 5.7337E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



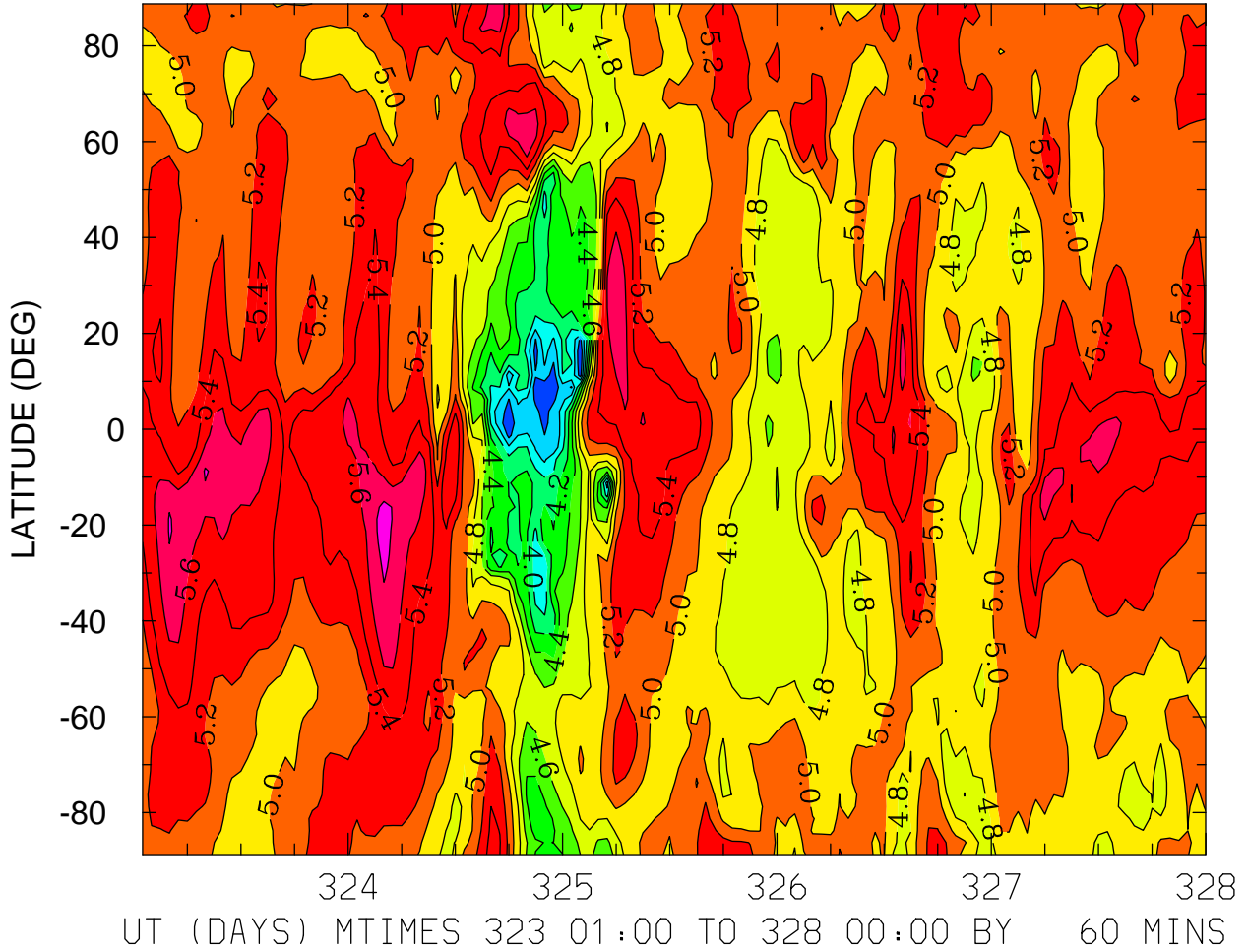
MIN,MAX= 4.3067E+00 6.1574E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 0.000 ZONAL MEANS



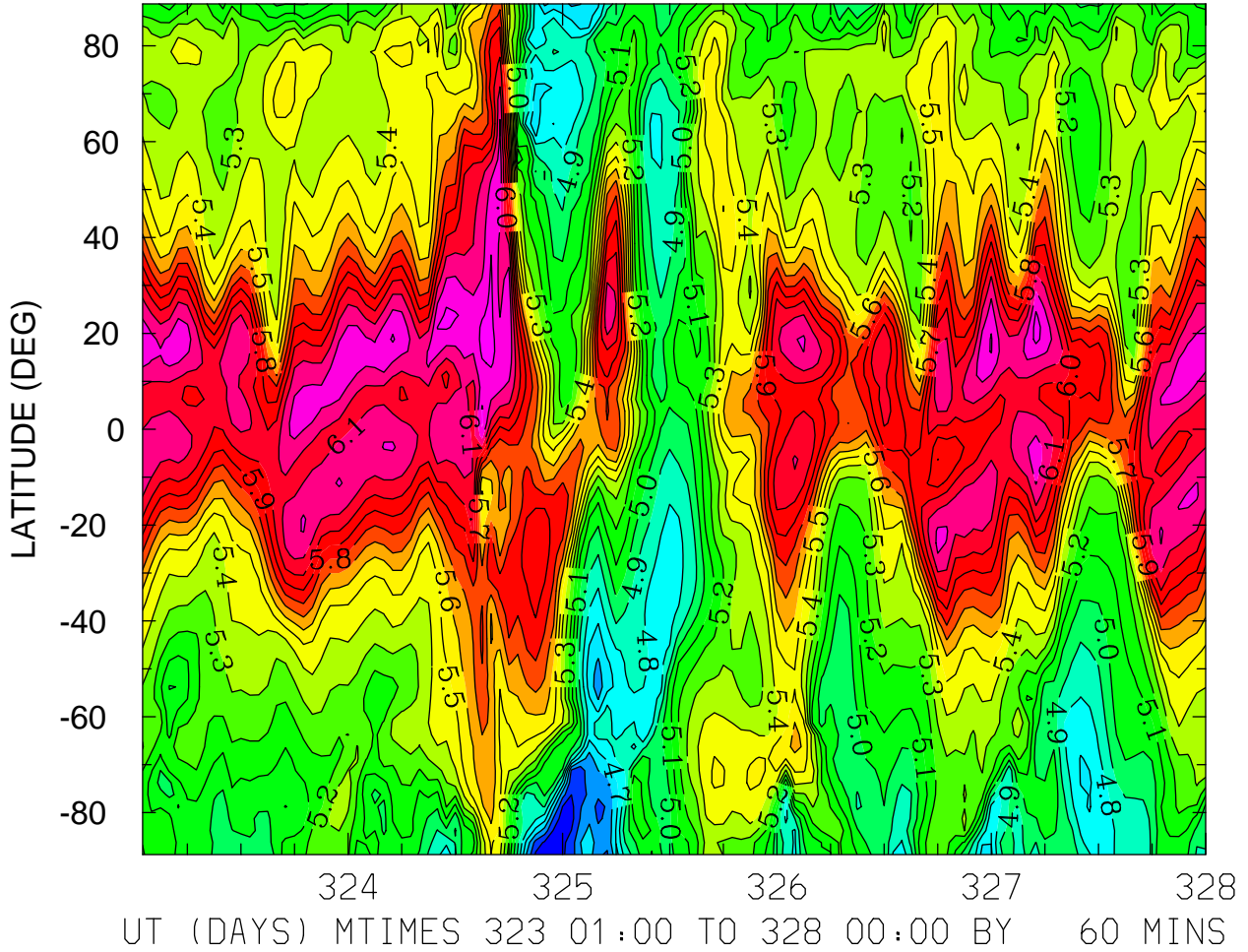
MIN,MAX= 4.2992E+00 5.7571E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



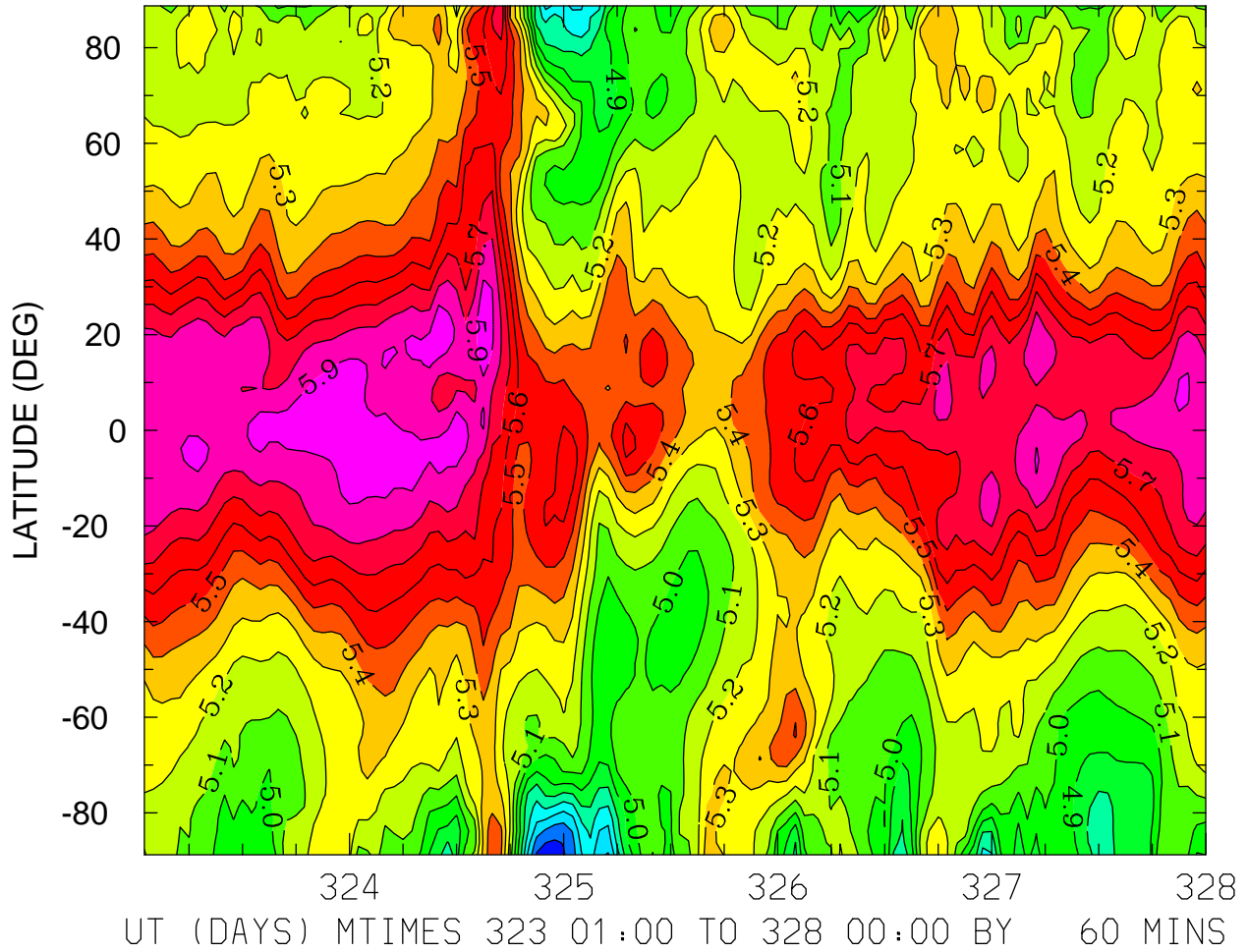
MIN,MAX= 3.4275E+00 5.8755E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



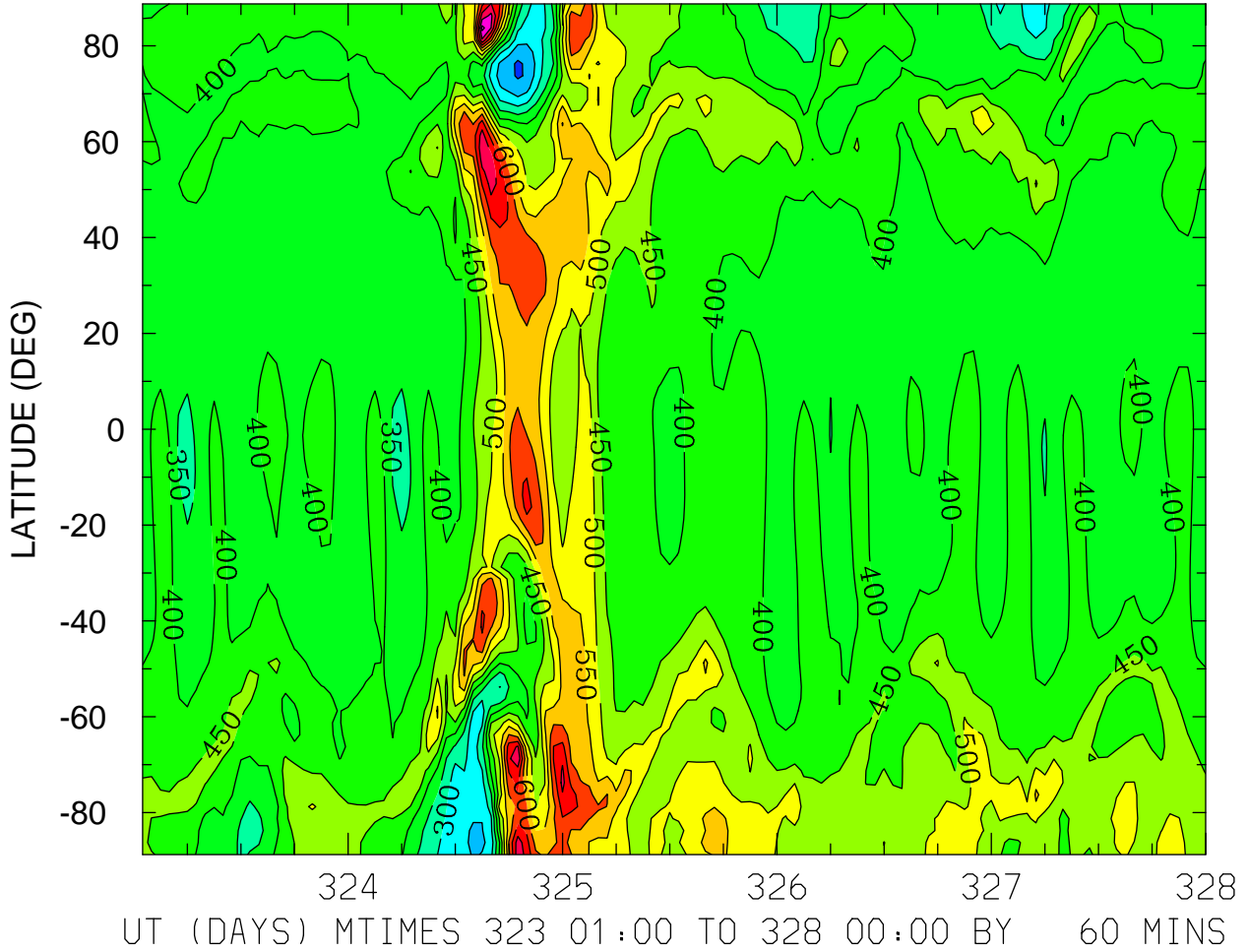
MIN,MAX= 4.3431E+00 6.3441E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 4.000 ZONAL MEANS



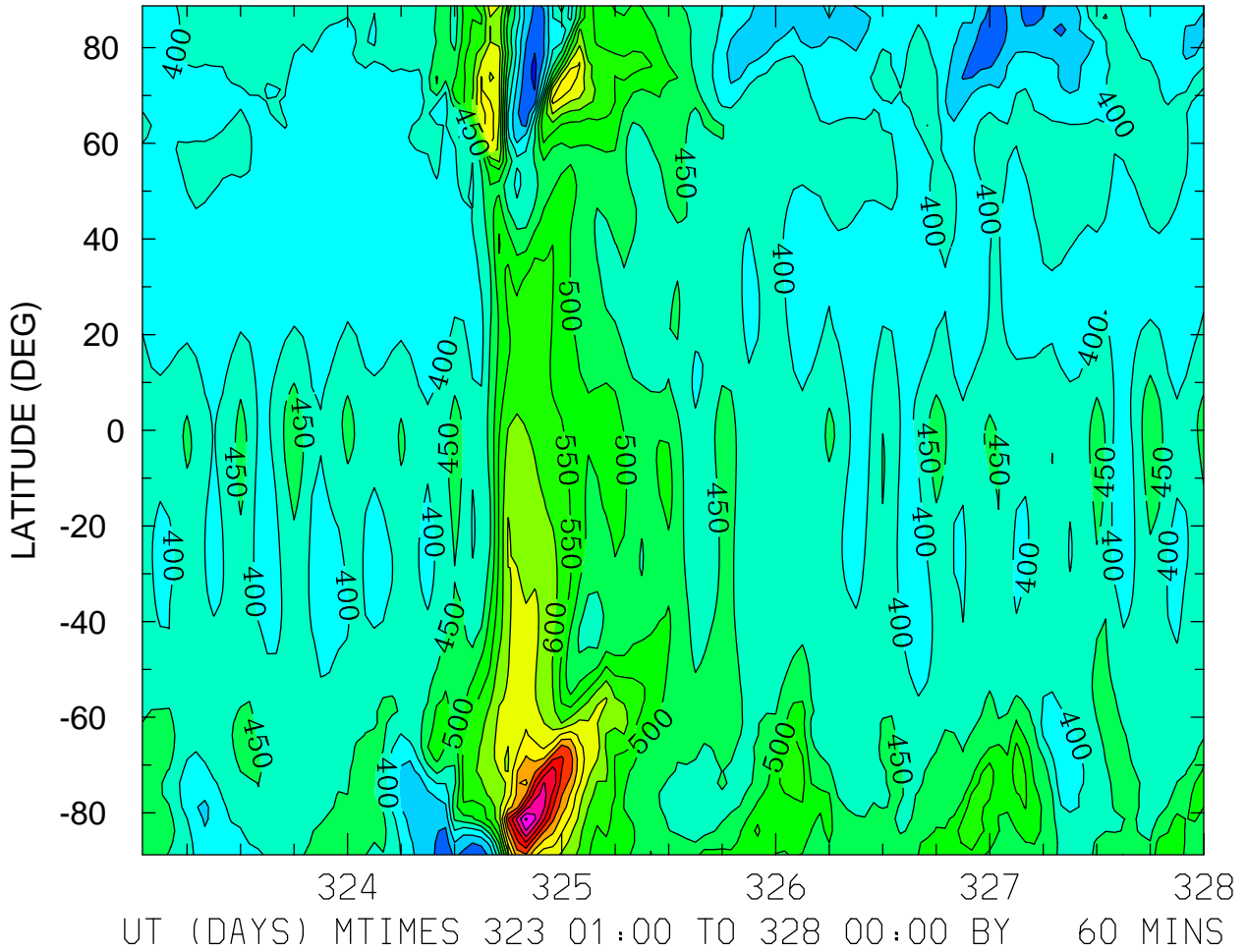
MIN,MAX= 4.3511E+00 5.9908E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



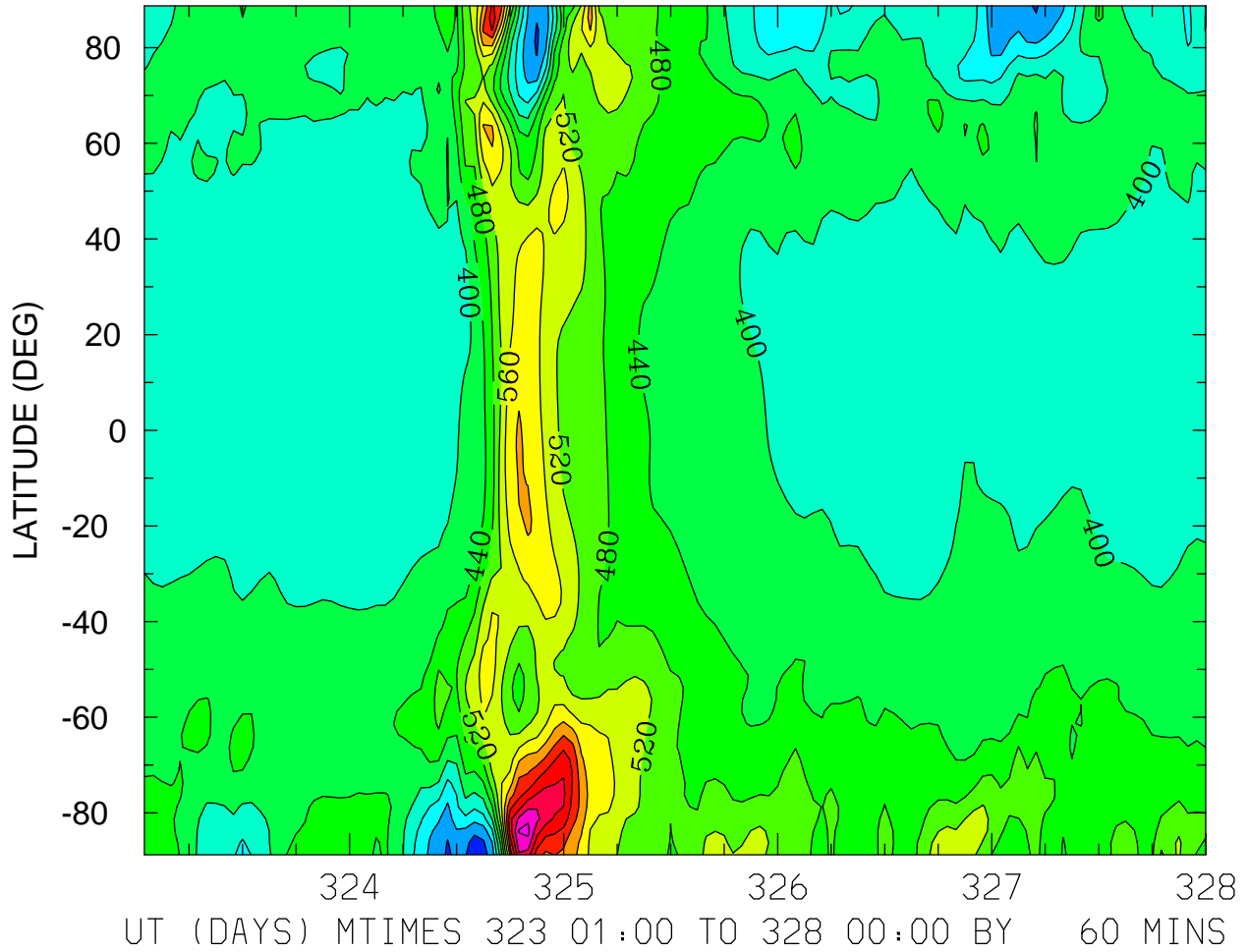
MIN,MAX= 1.9181E+02 8.1722E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



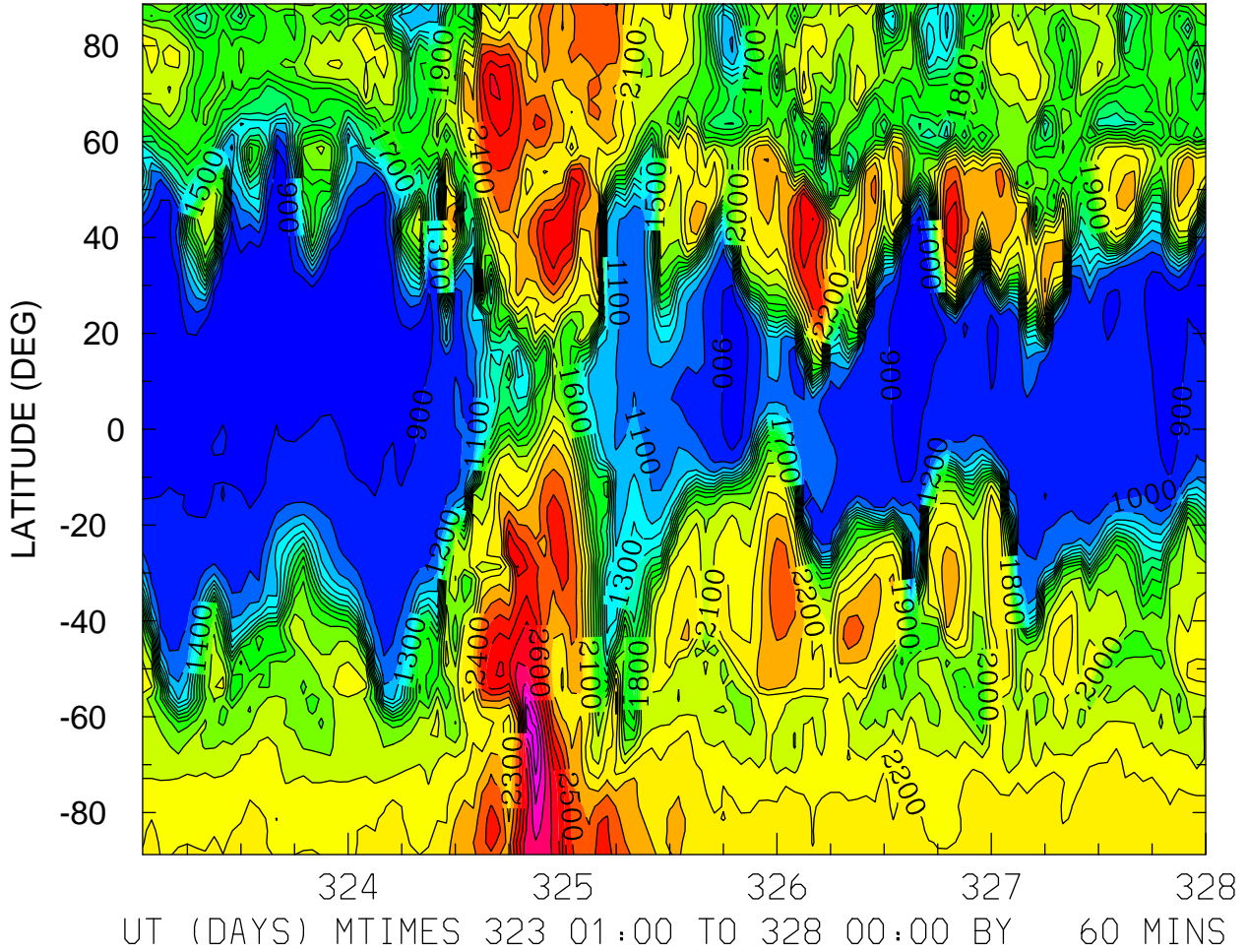
MIN,MAX= 2.3757E+02 1.0579E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



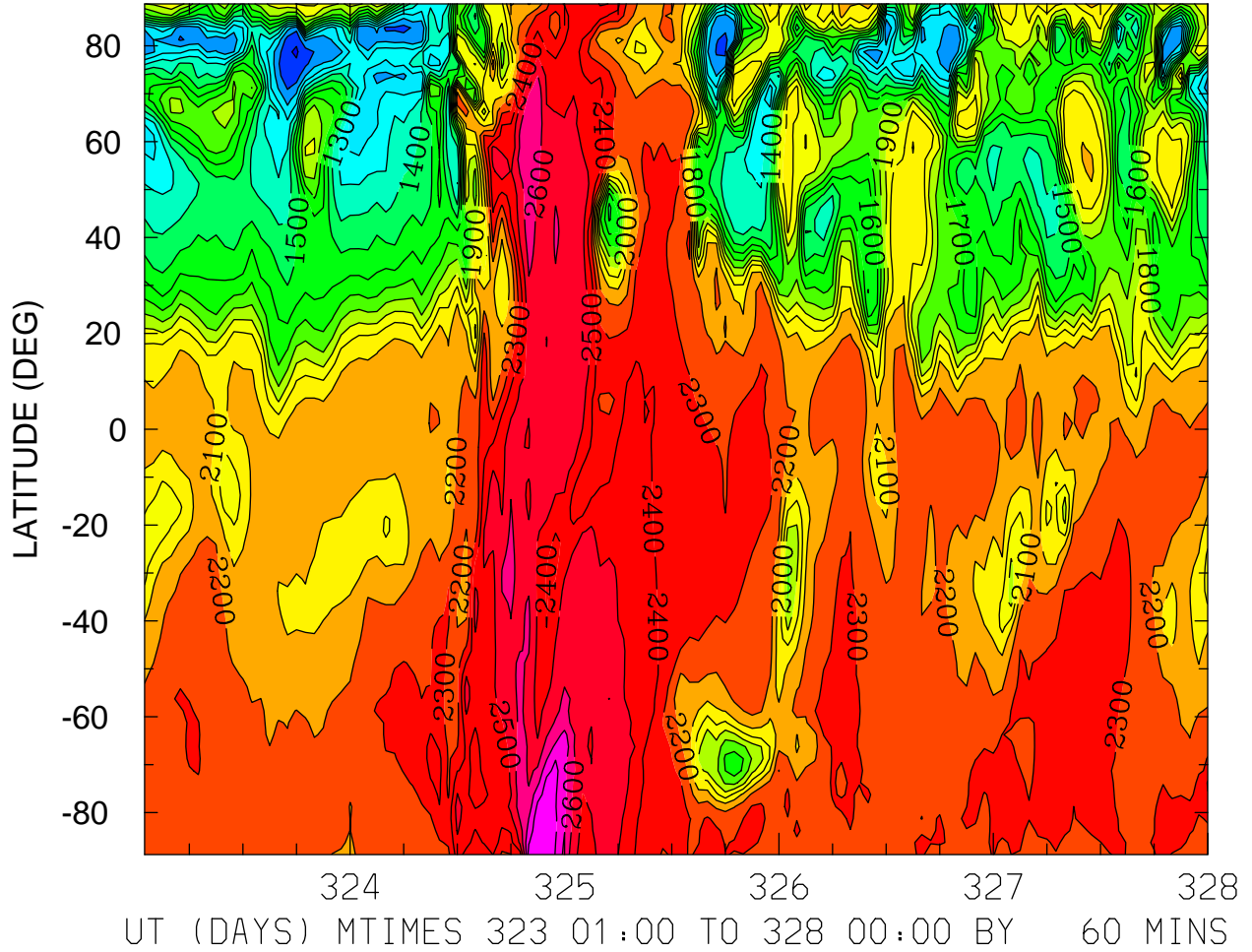
MIN,MAX= 2.5358E+02 8.1070E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



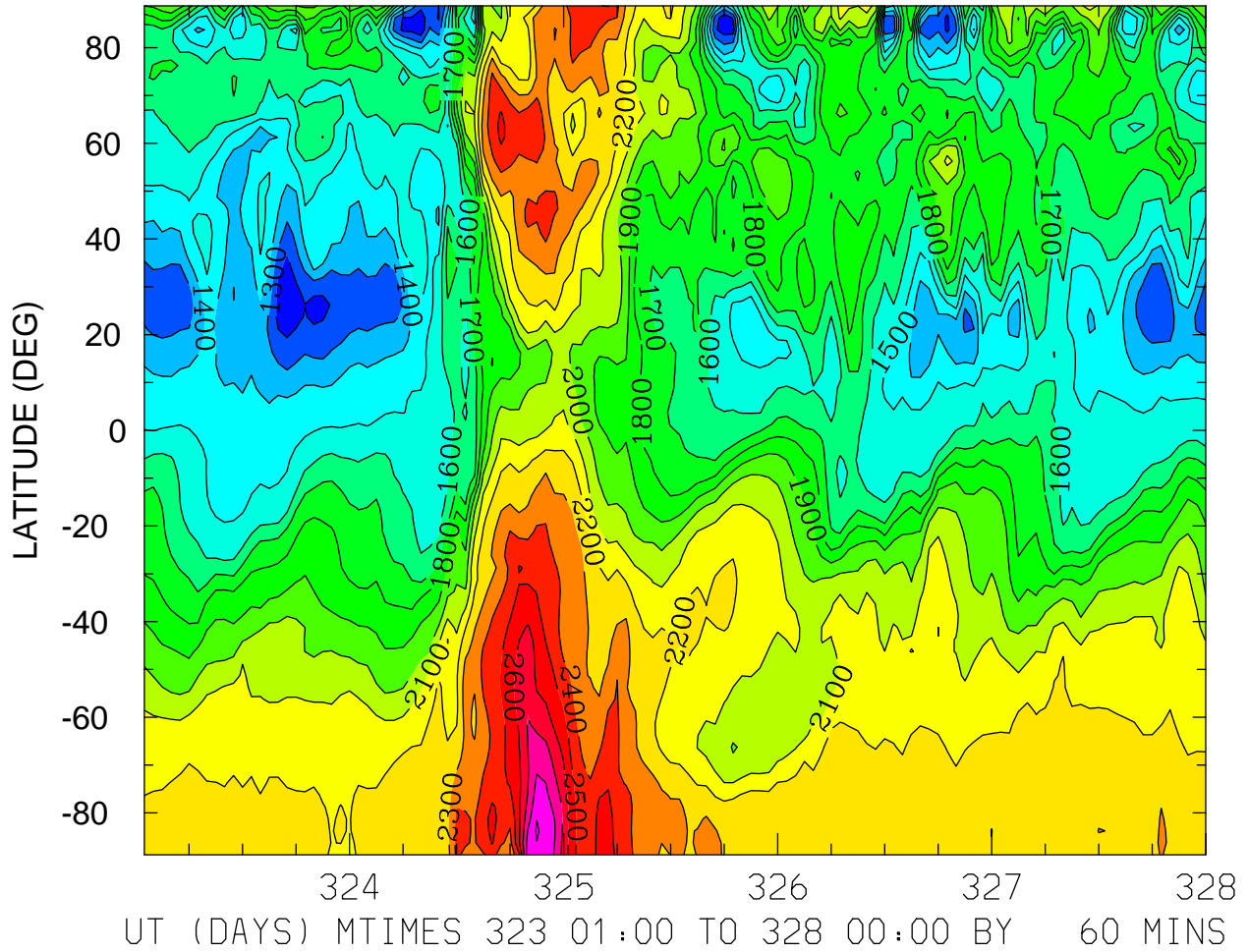
MIN,MAX= 8.1039E+02 3.1843E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



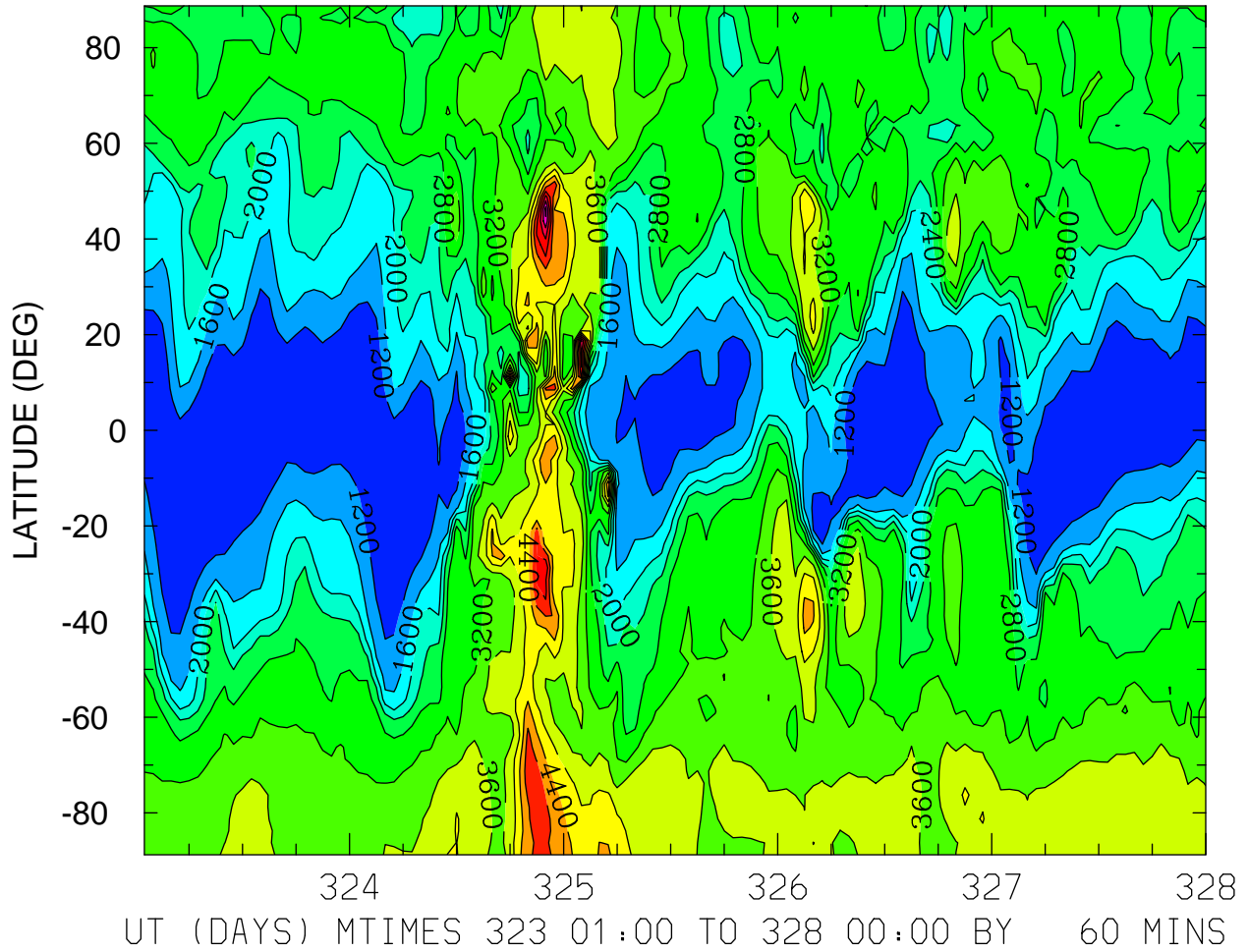
MIN,MAX= 8.9103E+02 2.8950E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



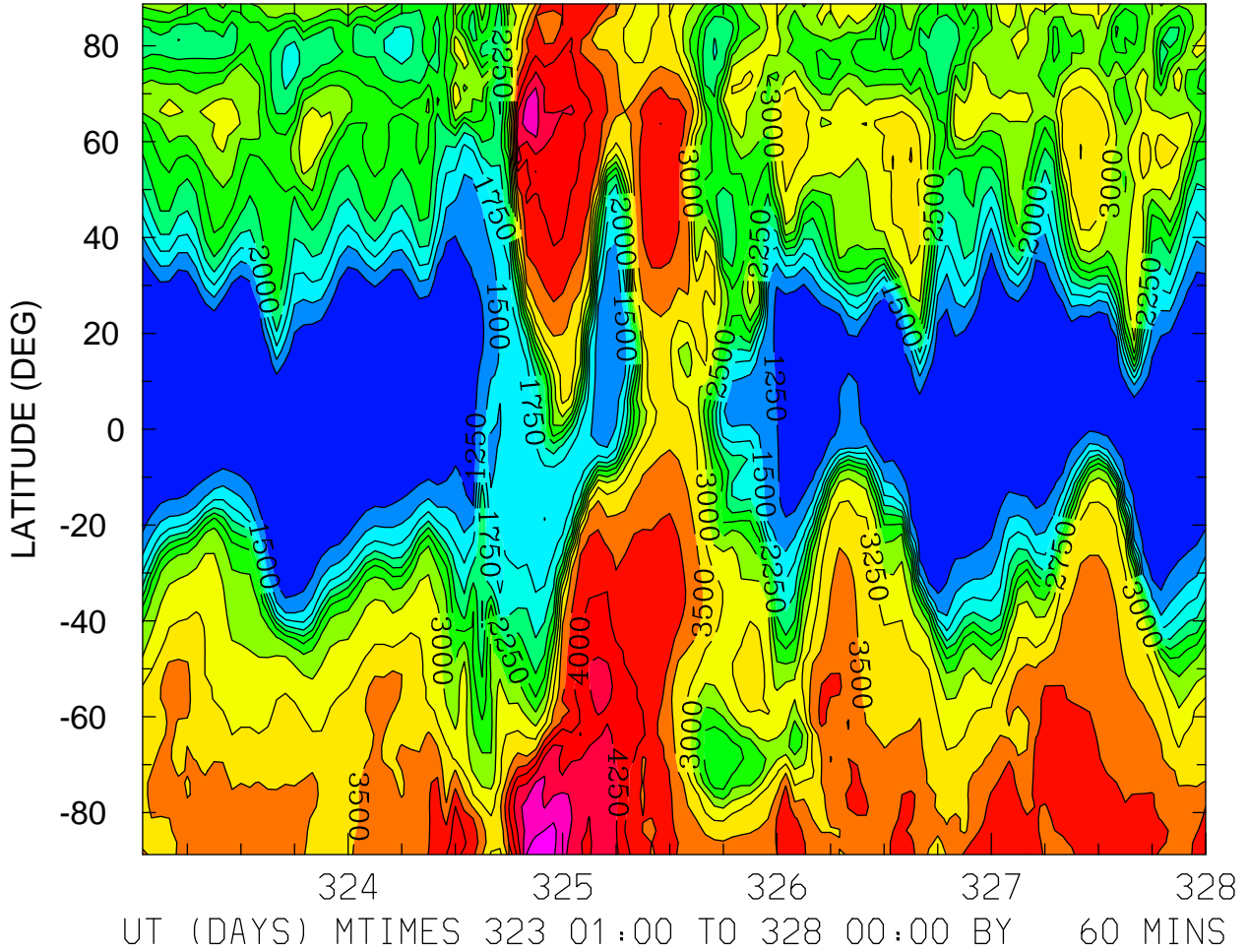
MIN,MAX= 1.1279E+03 2.9123E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

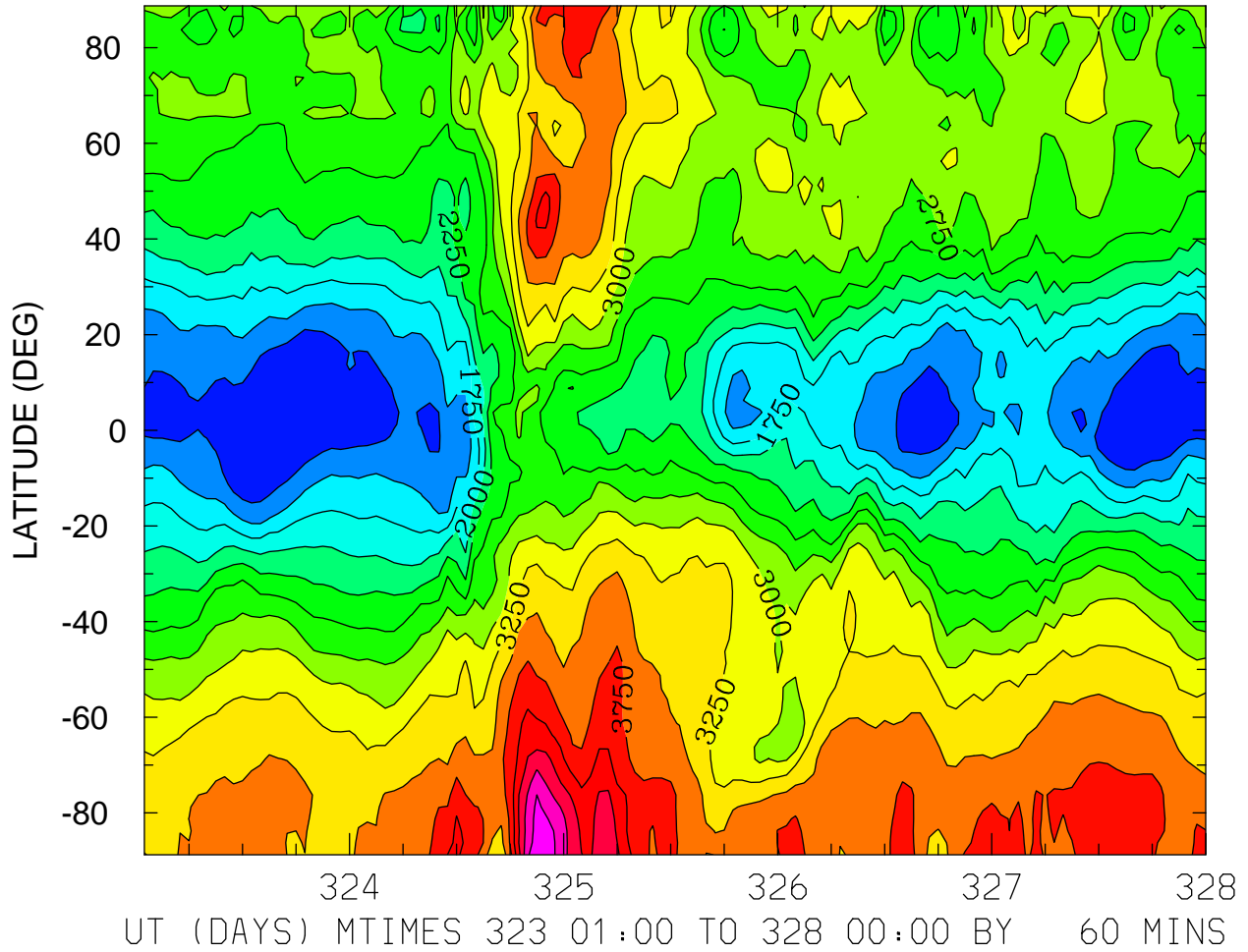


MIN,MAX= 8.8073E+02 6.5427E+03 INTERVAL= 4.0000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

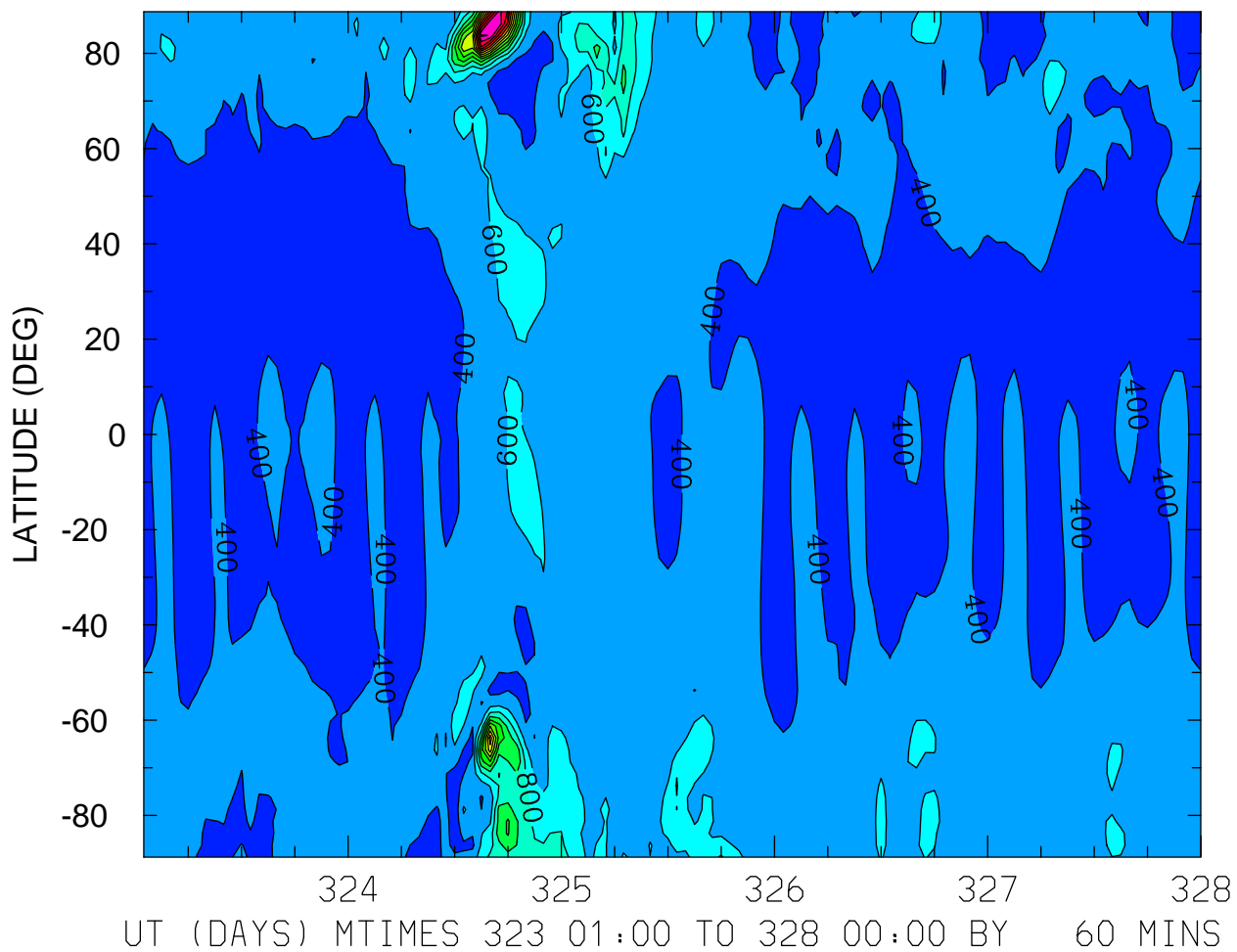


ELECTRON TEMPERATURE (DEG K)
ZP = 3.875 ZONAL MEANS



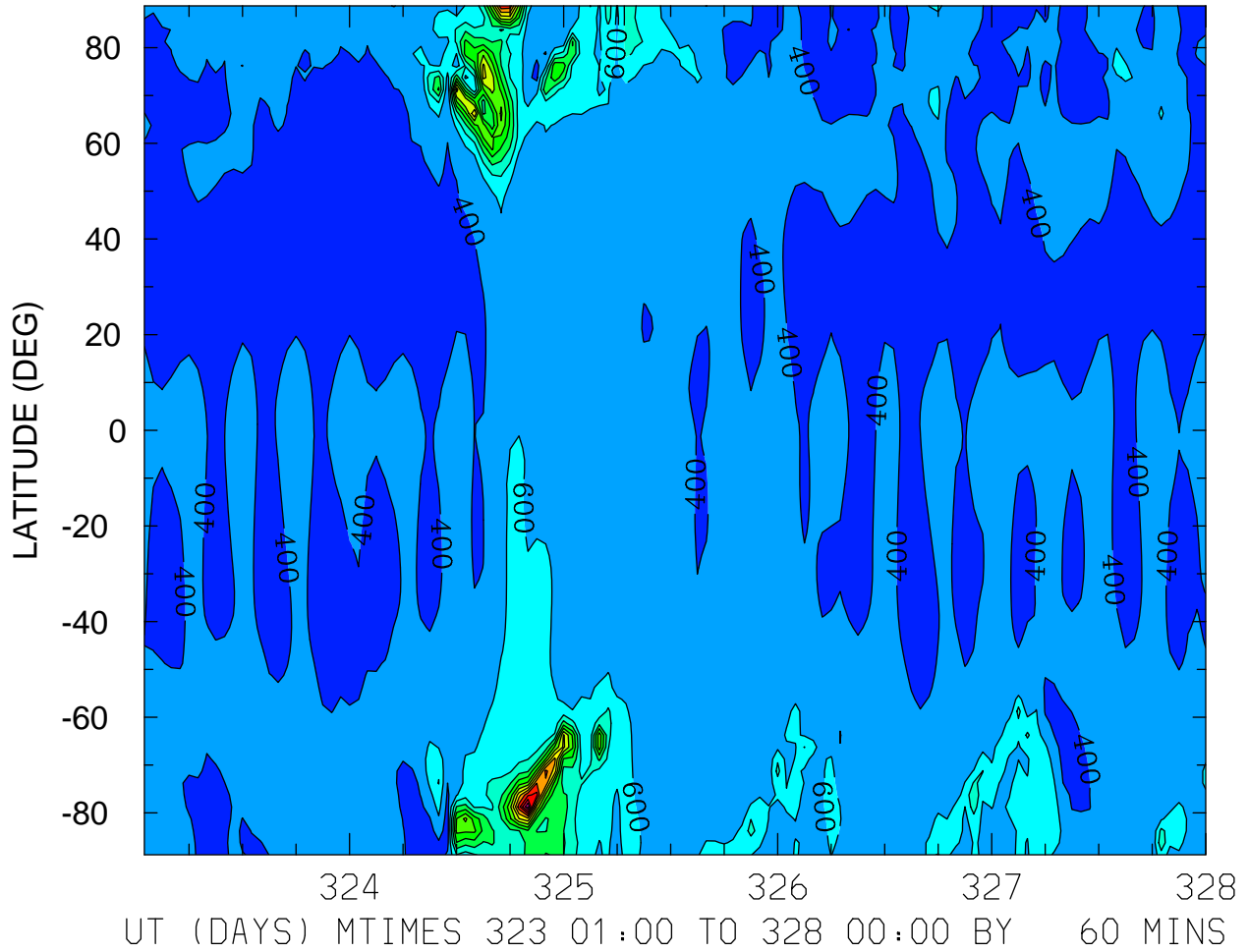
MIN,MAX= 9.9621E+02 4.9086E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



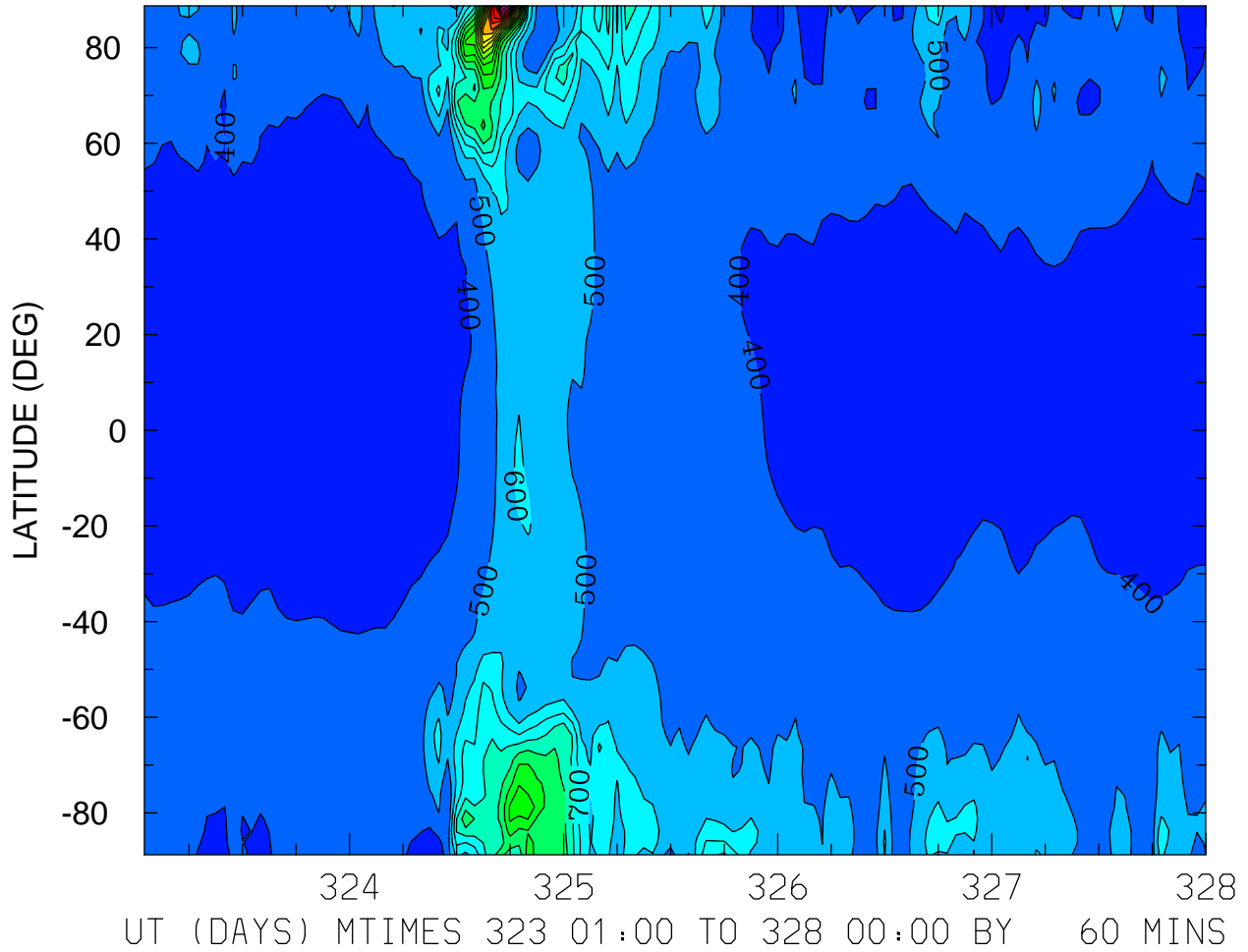
MIN,MAX= 2.5190E+02 3.0337E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



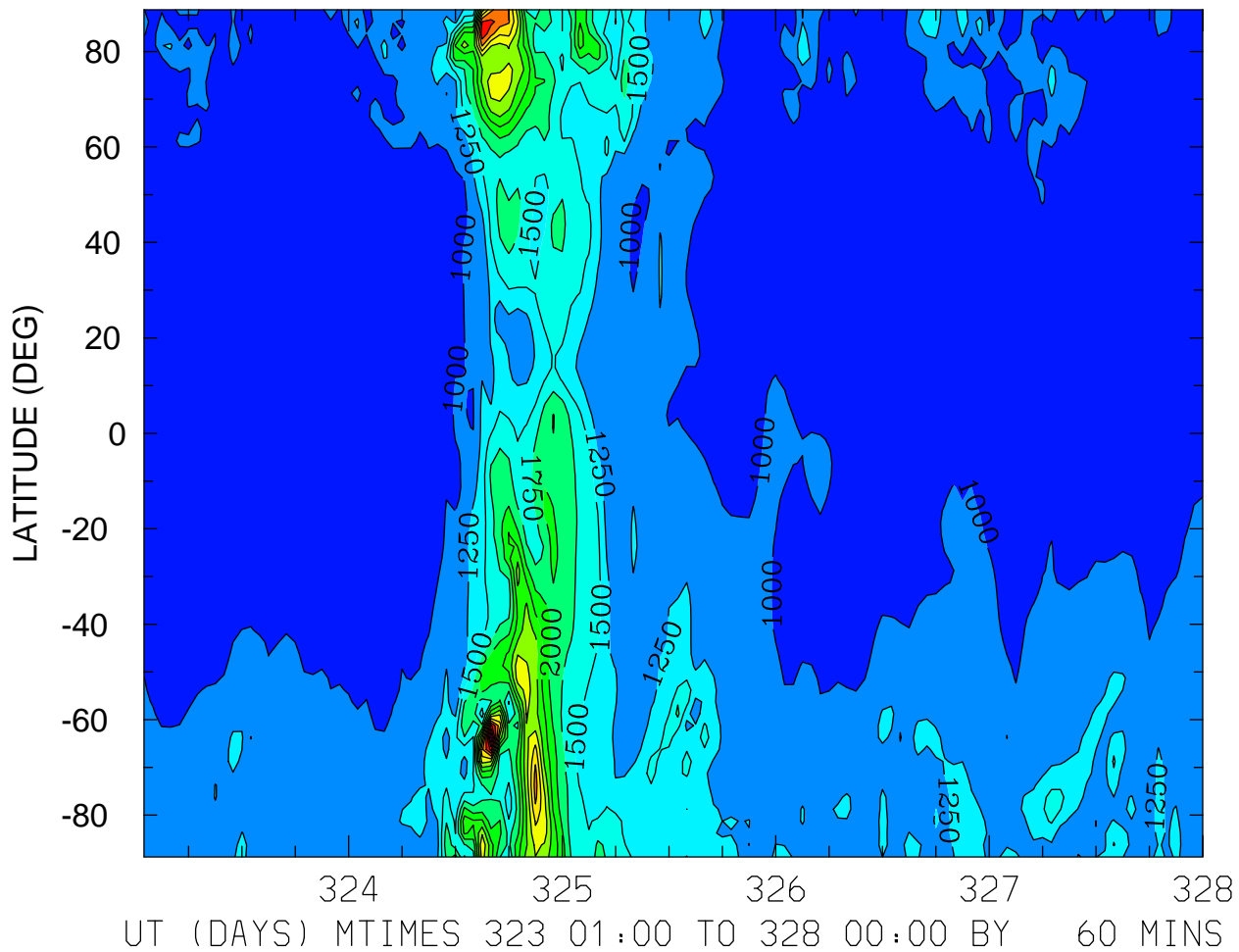
MIN,MAX= 2.7738E+02 3.0119E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



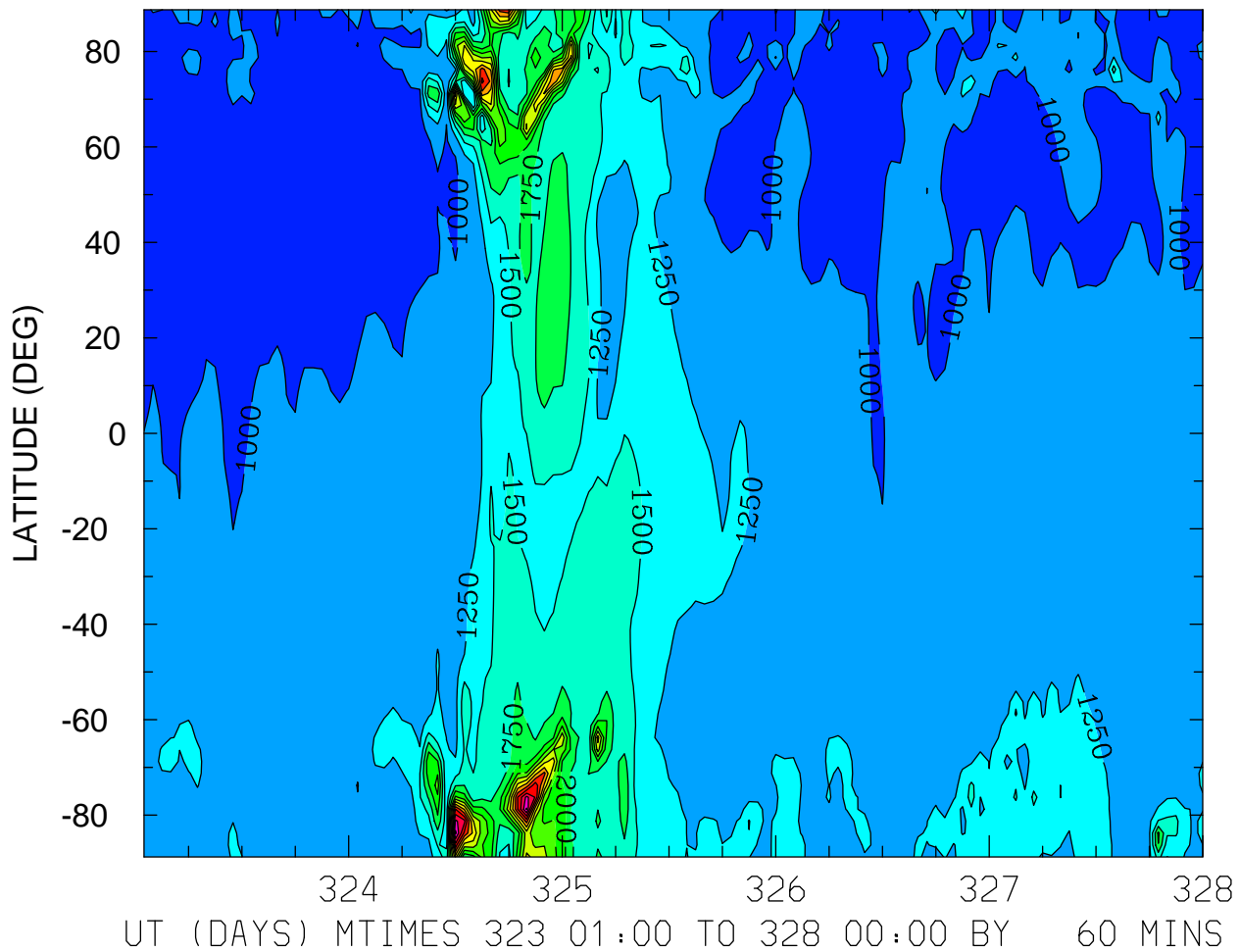
MIN,MAX= 2.9126E+02 2.5654E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



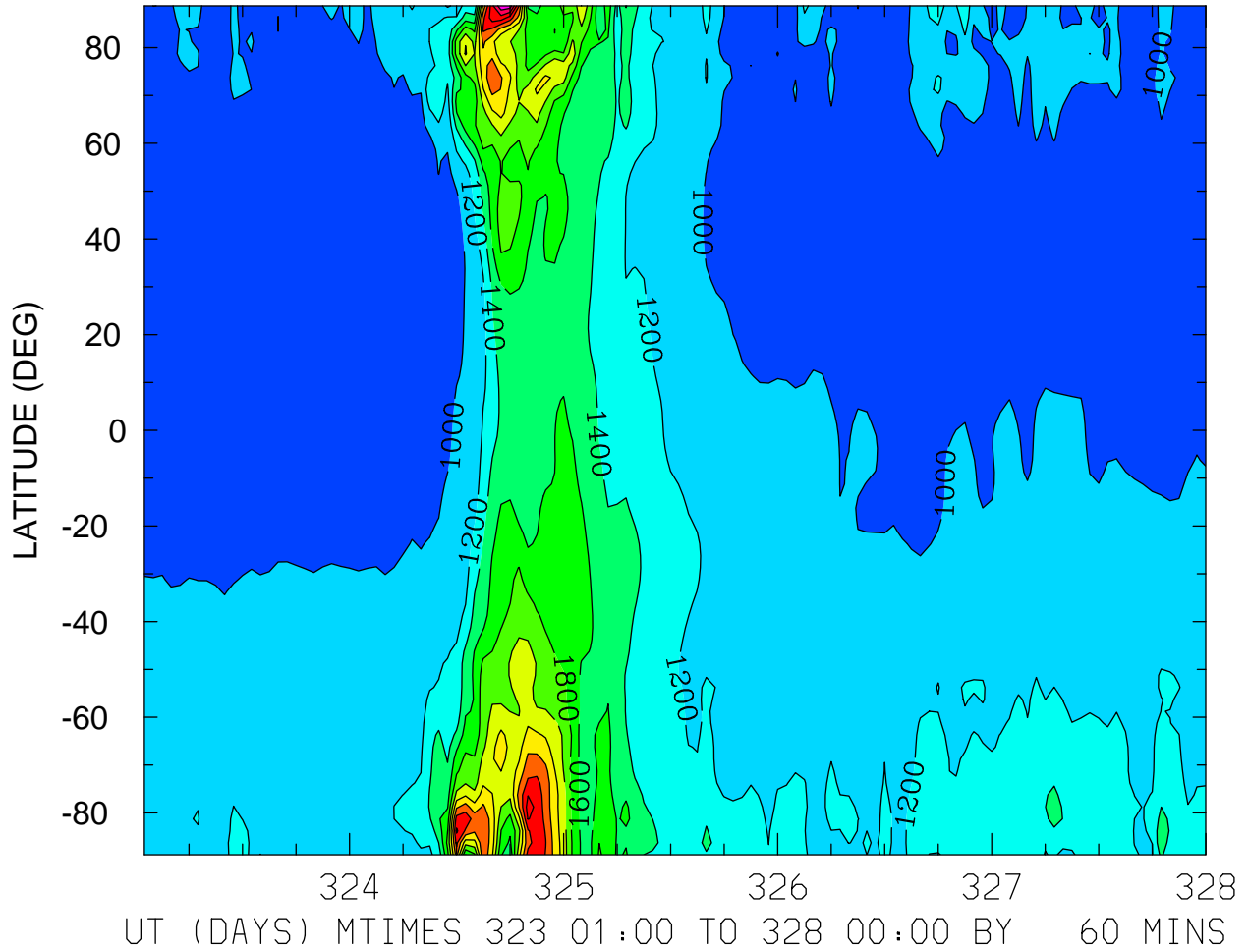
MIN,MAX= 7.7619E+02 4.5381E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

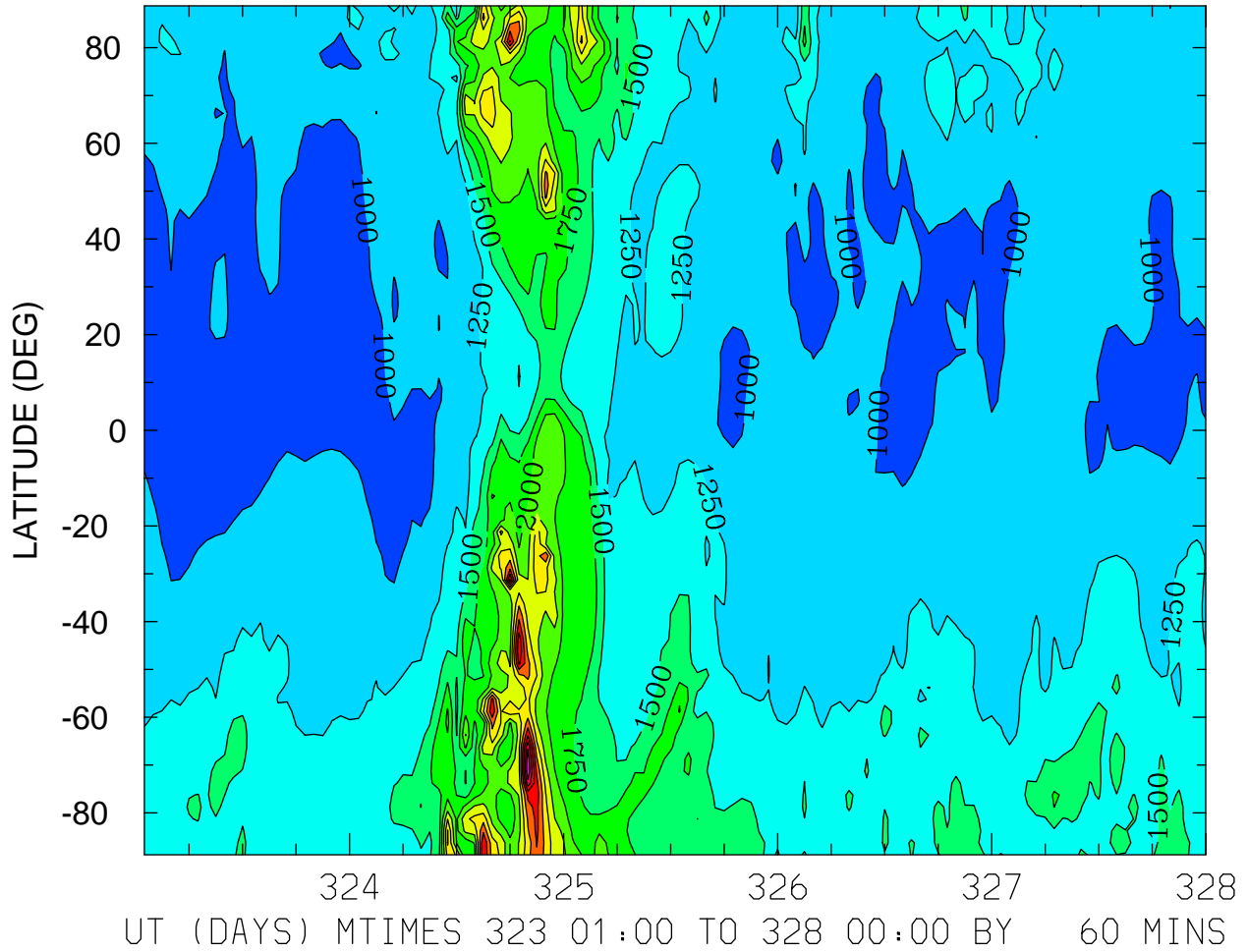


MIN,MAX= 8.2364E+02 4.3060E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

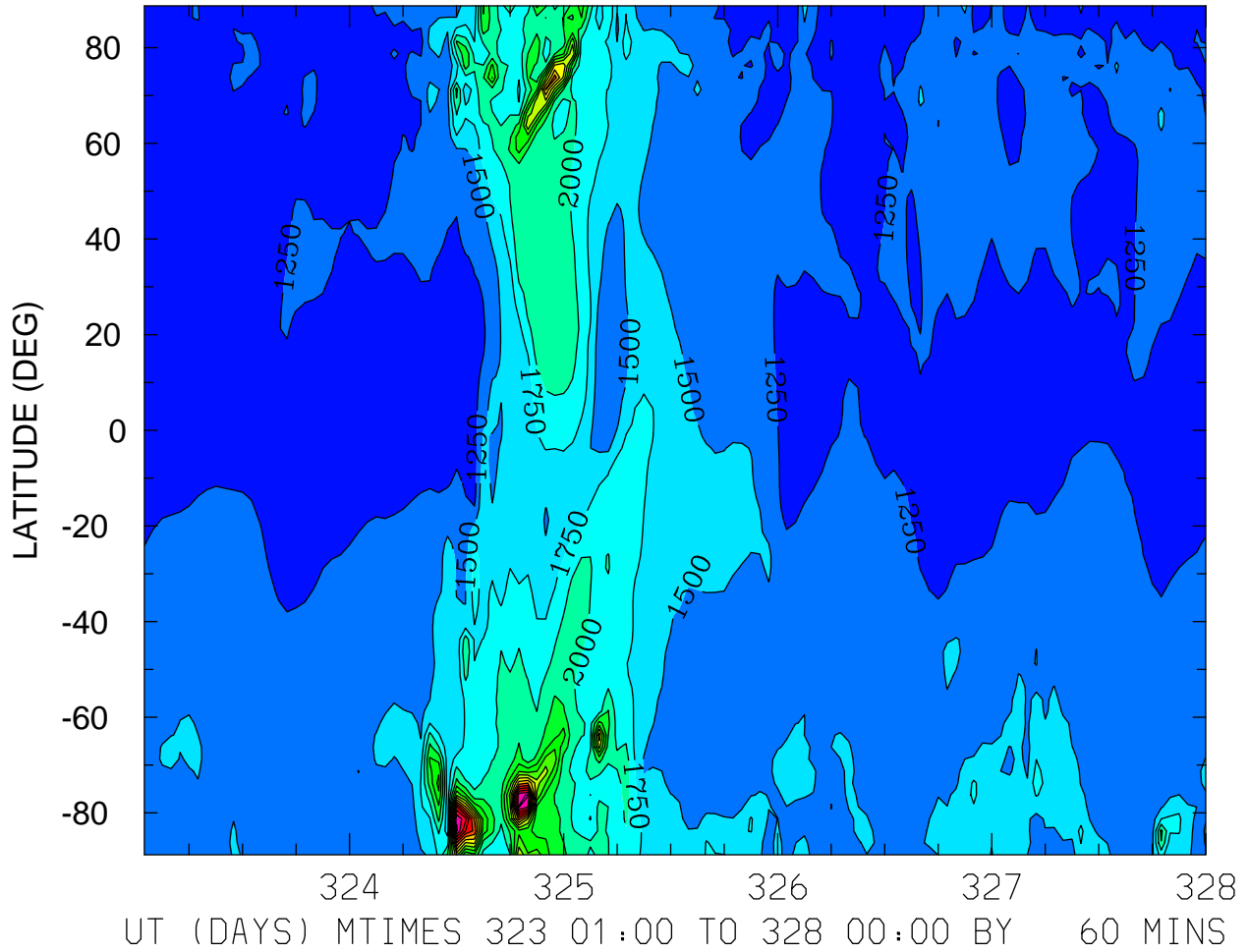
ION TEMPERATURE (DEG K)
ZP = -0.125 ZONAL MEANS



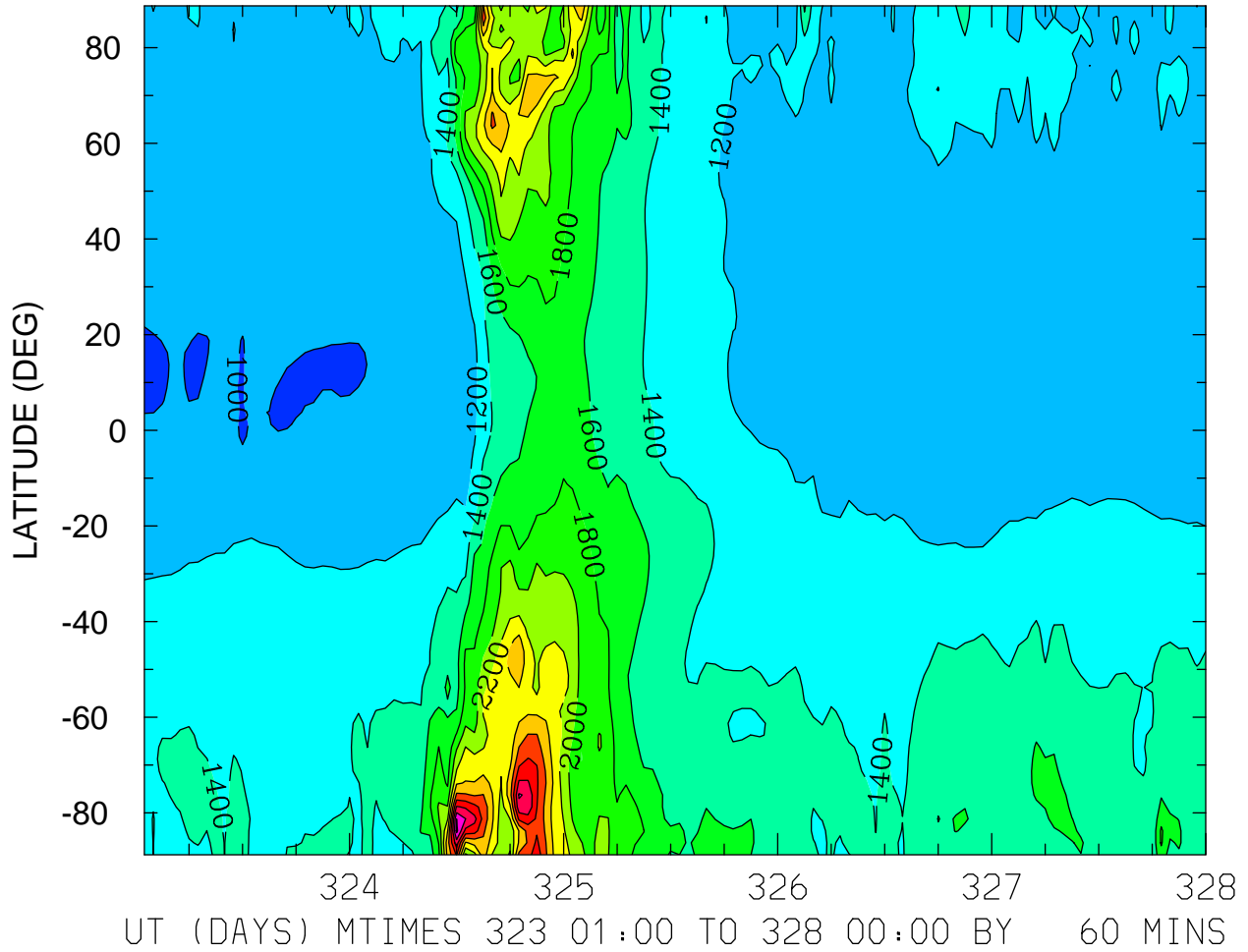
ION TEMPERATURE (DEG K)
ZP = 3.875 LOCAL TIME = 0.00



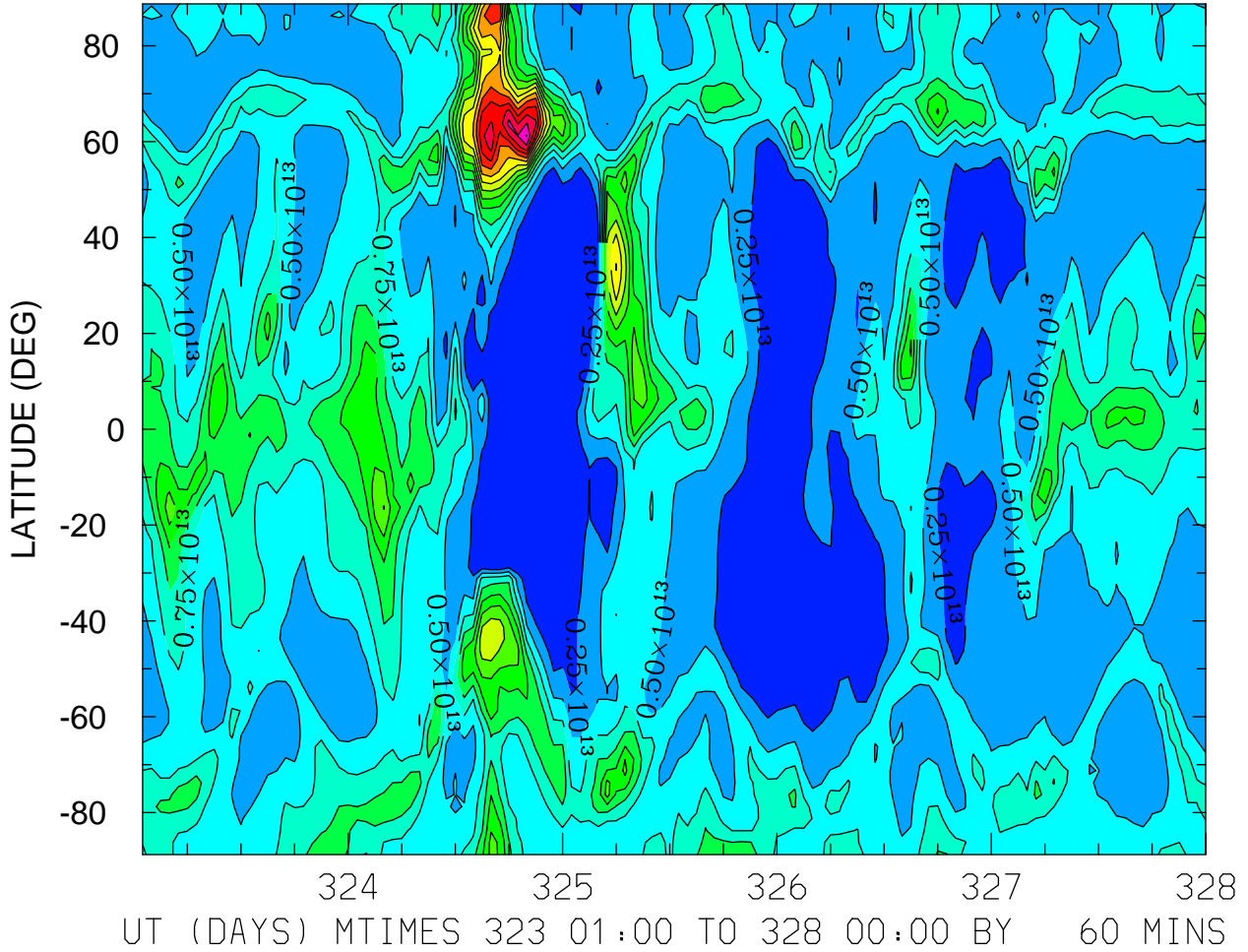
ION TEMPERATURE (DEG K)
ZP = 3.875 LOCAL TIME = 12.00



ION TEMPERATURE (DEG K)
ZP = 3.875 ZONAL MEANS

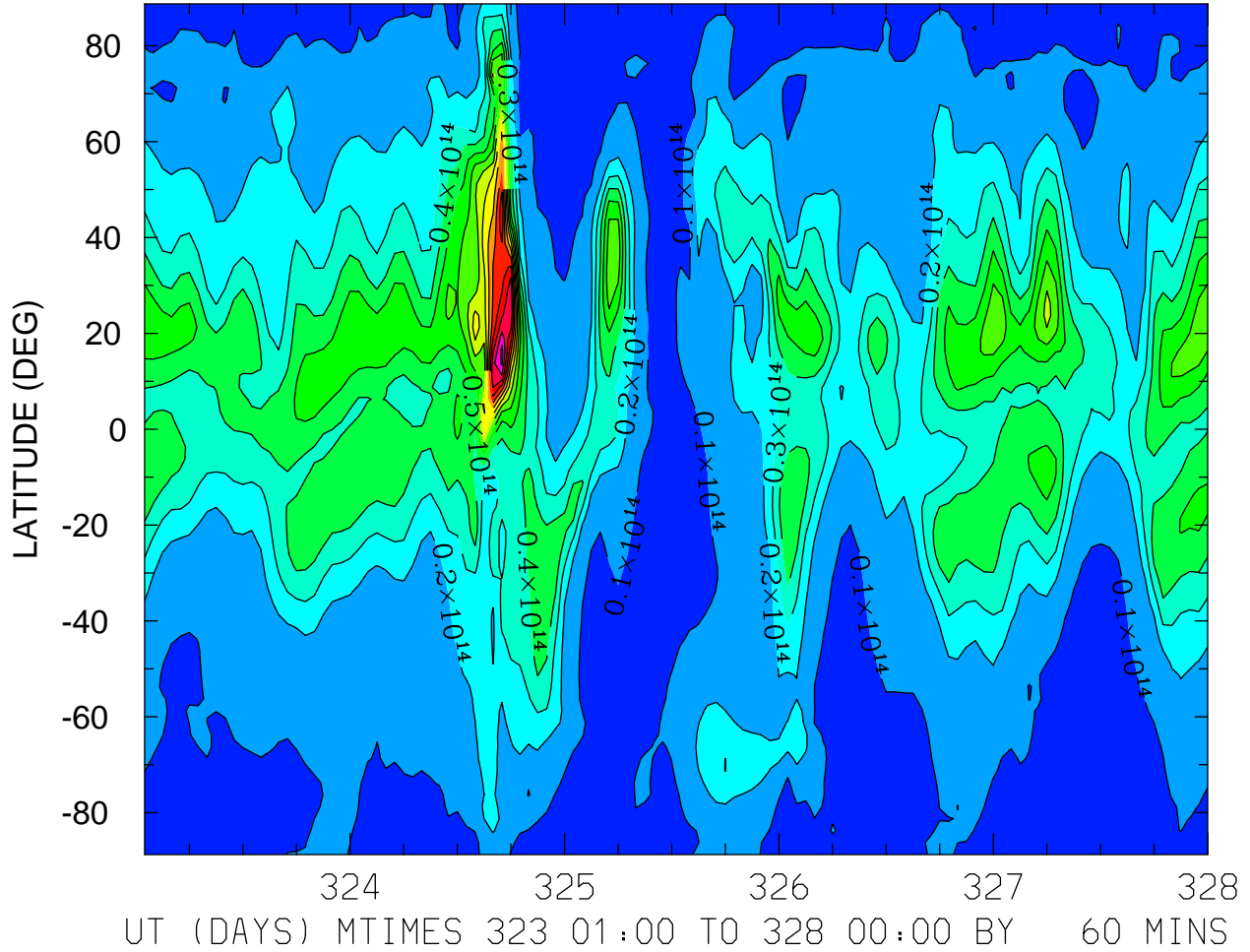


TEC: Total Electron Content ()
LOCAL TIME = 0.00



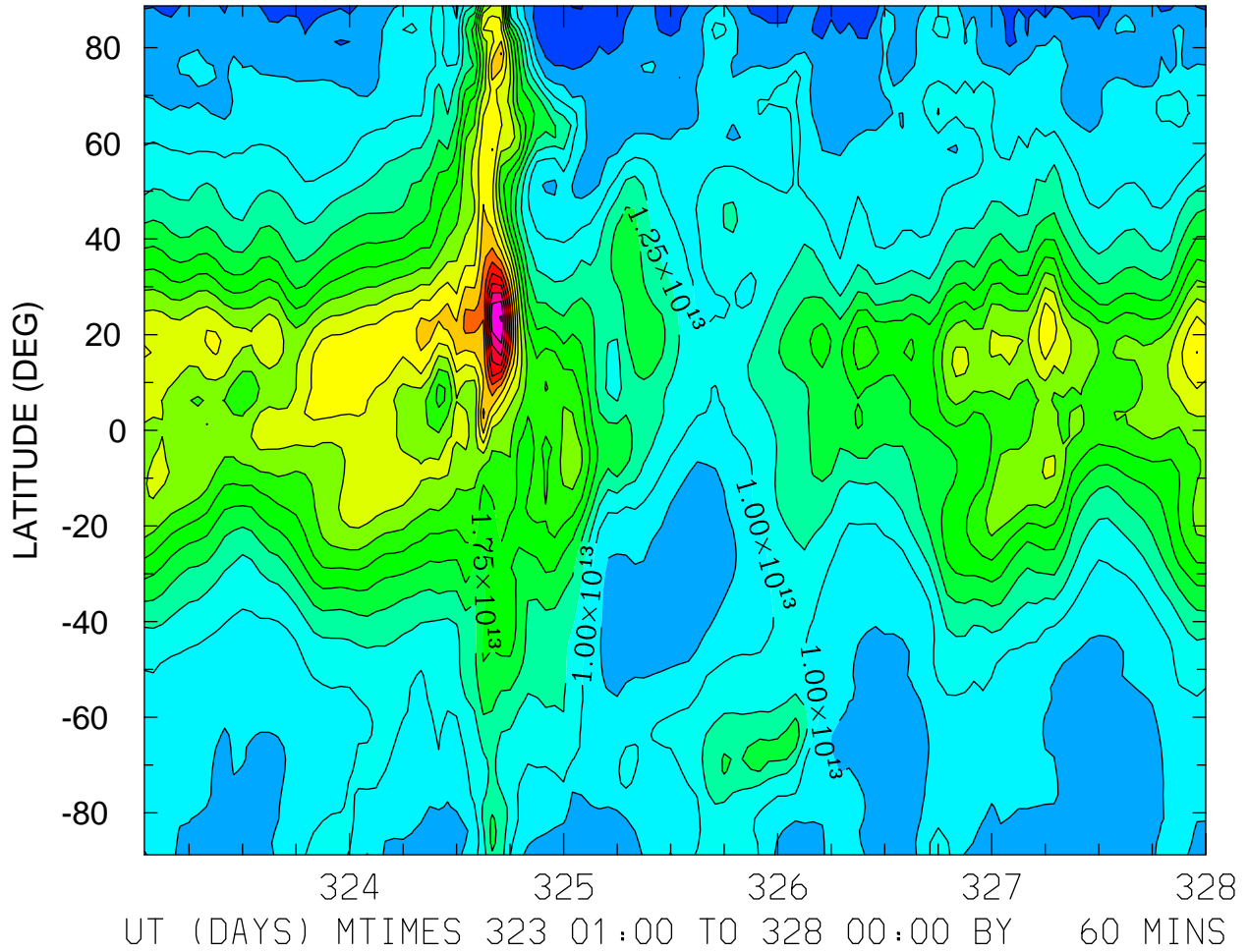
MIN,MAX= 2.0132E+11 3.5141E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



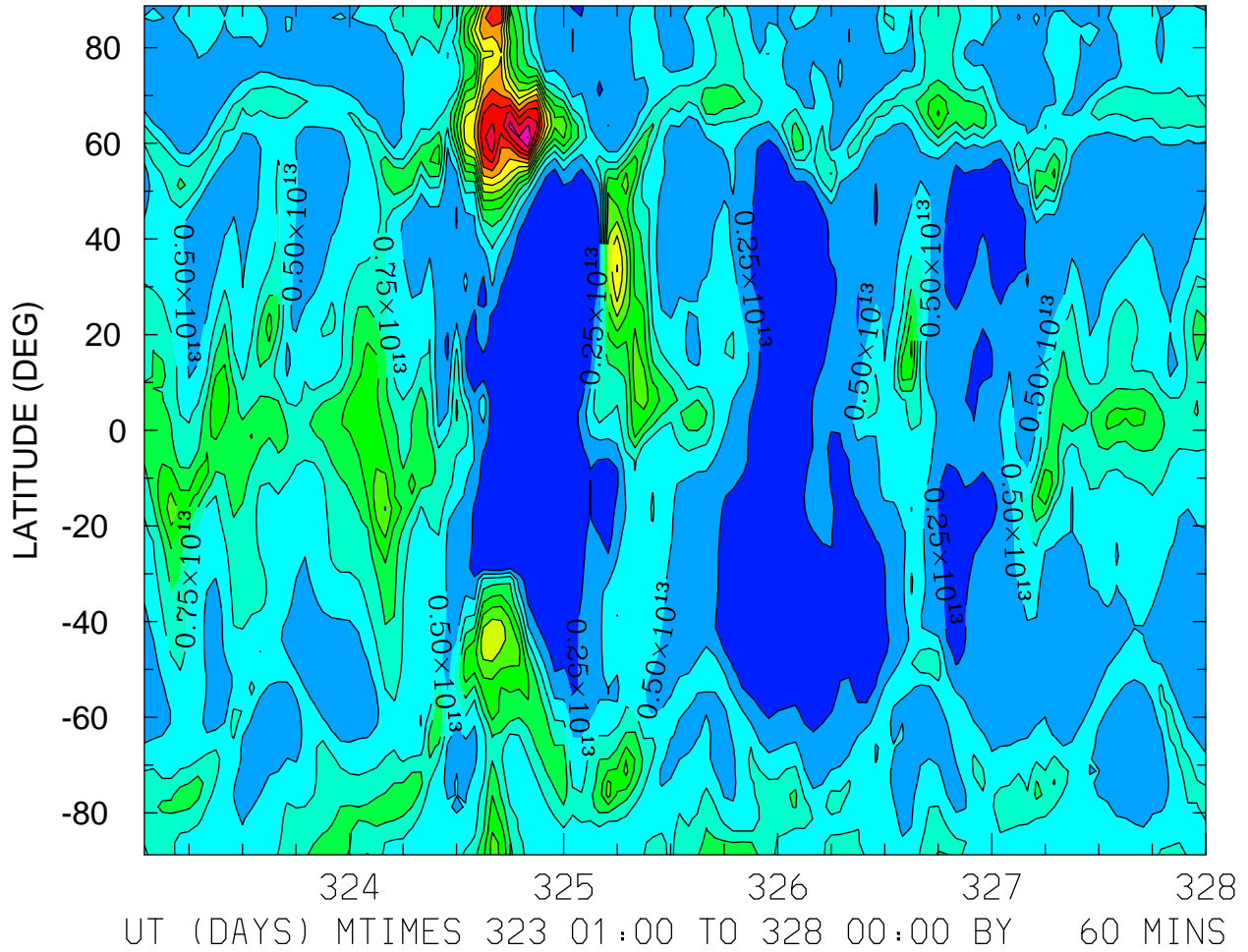
MIN,MAX= 2.4587E+12 1.4306E+14 INTERVAL= 1.0000E+13
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



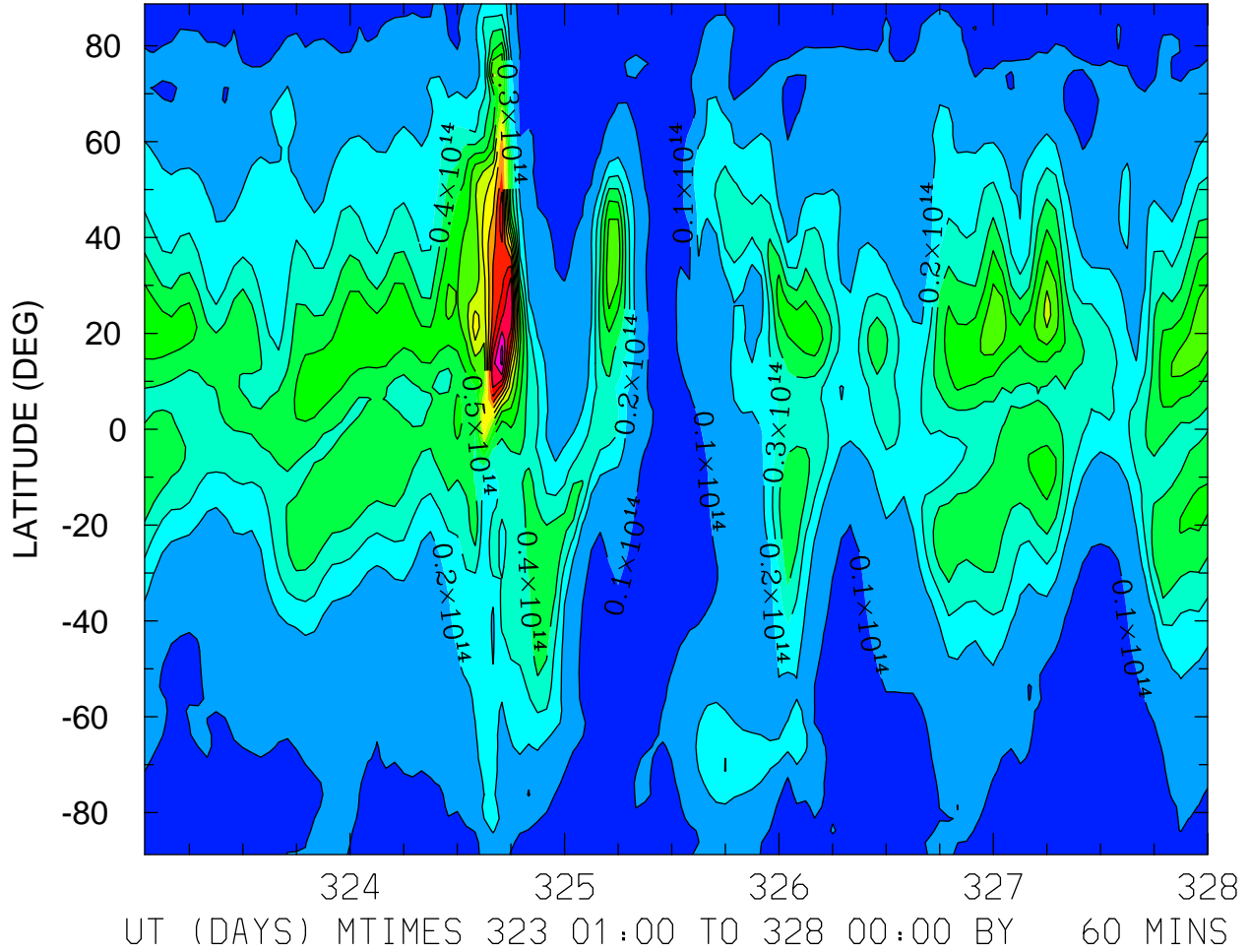
MIN,MAX= 2.4482E+12 4.7662E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



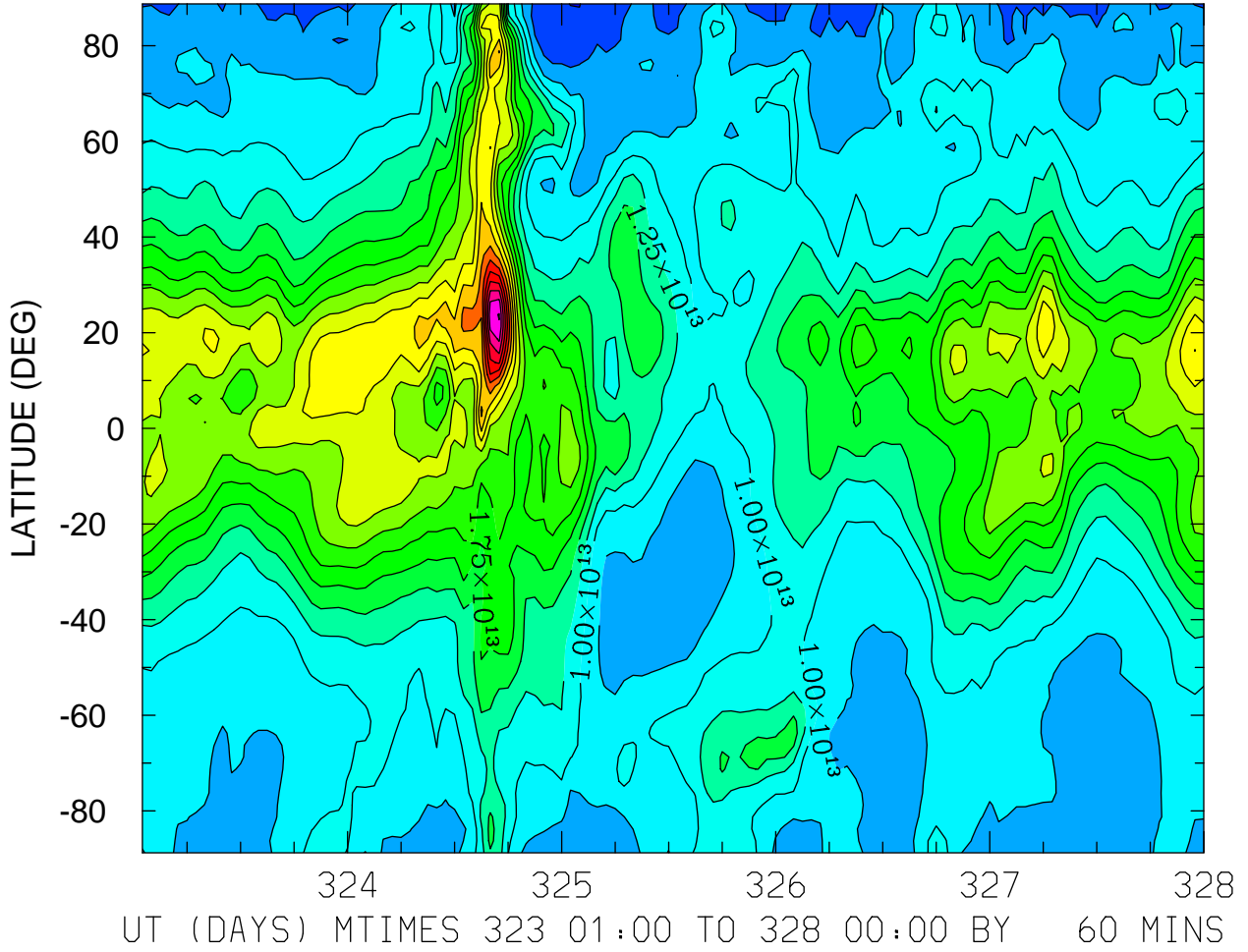
MIN,MAX= 2.0132E+11 3.5141E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



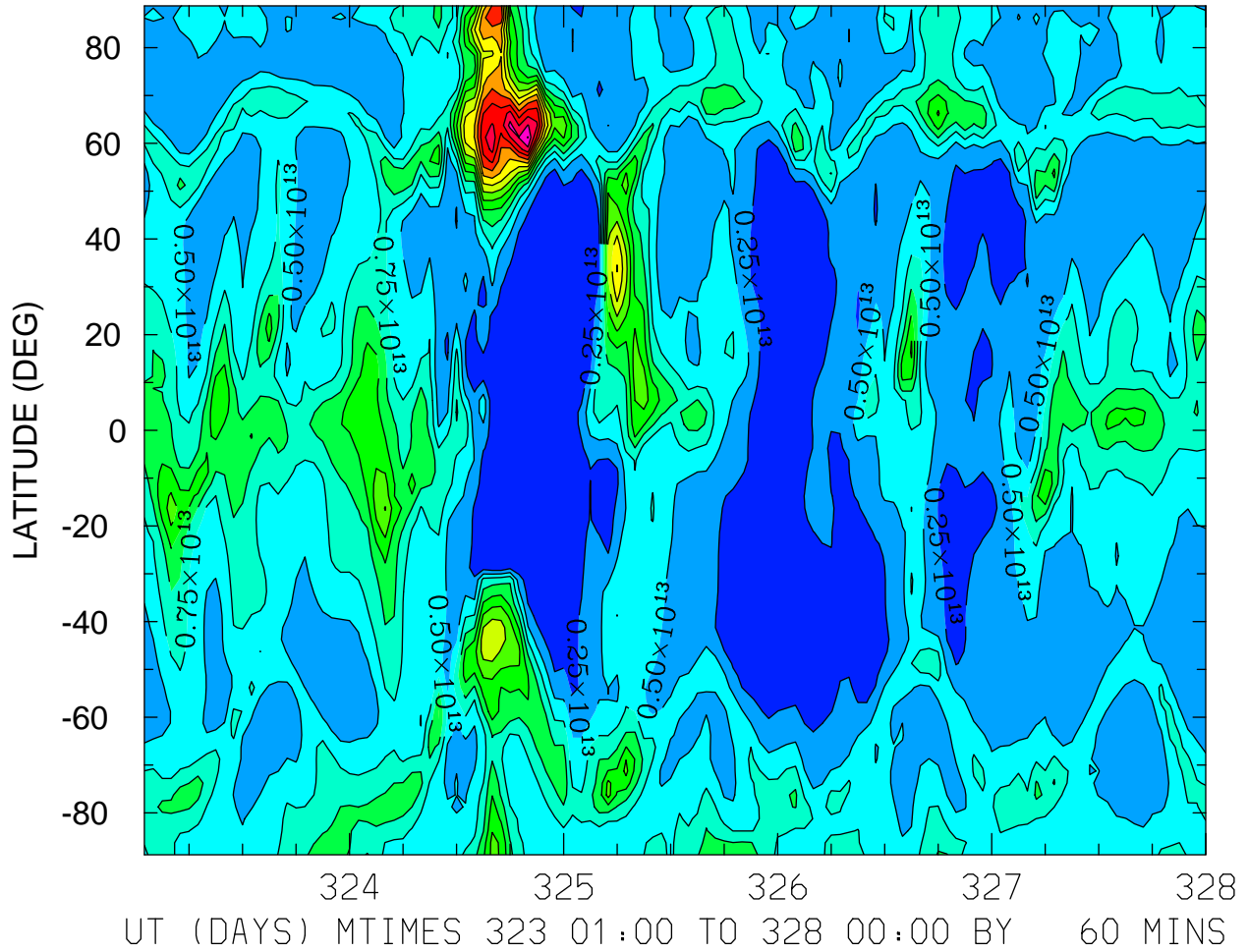
MIN,MAX= 2.4587E+12 1.4306E+14 INTERVAL= 1.0000E+13
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



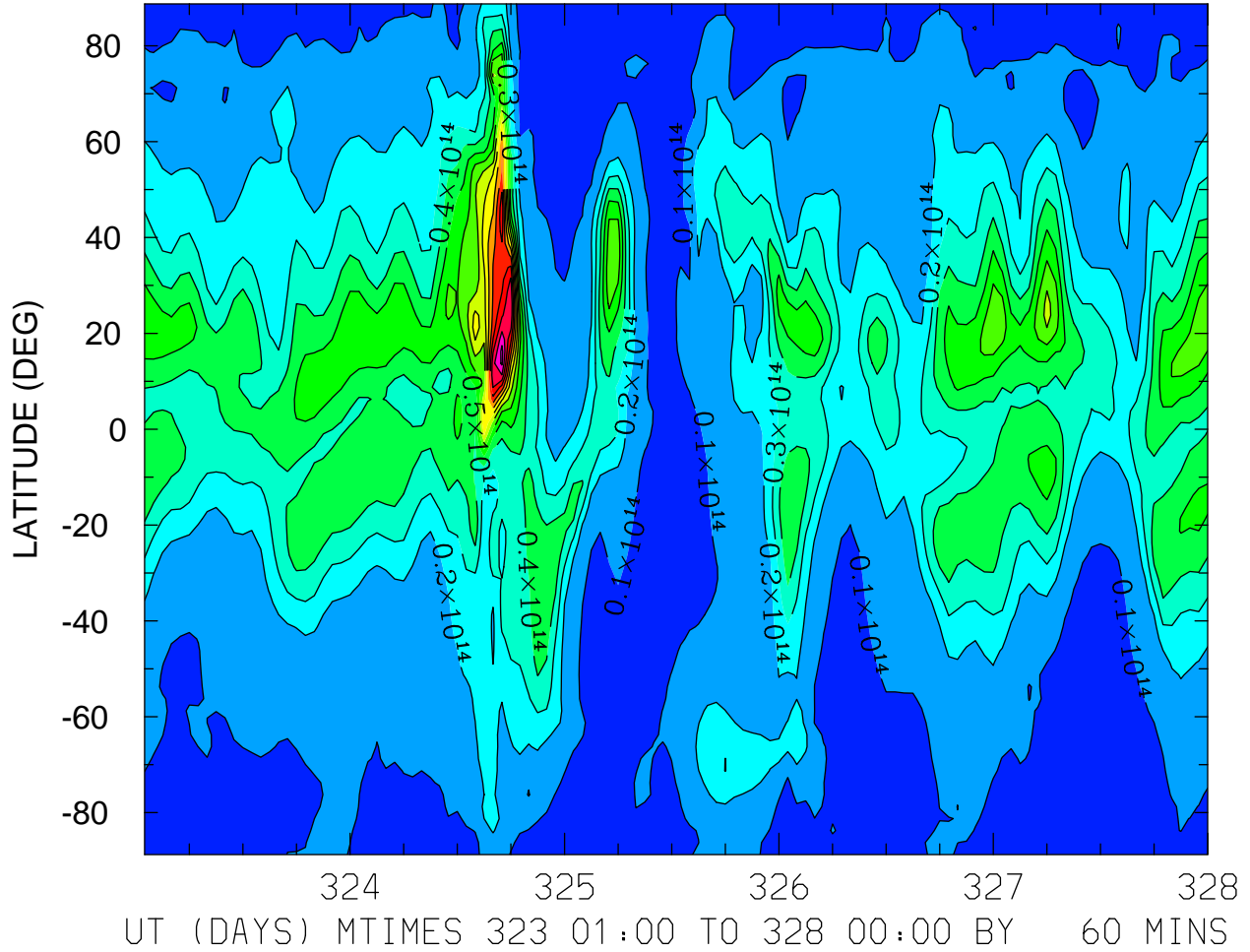
MIN,MAX= 2.4482E+12 4.7662E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



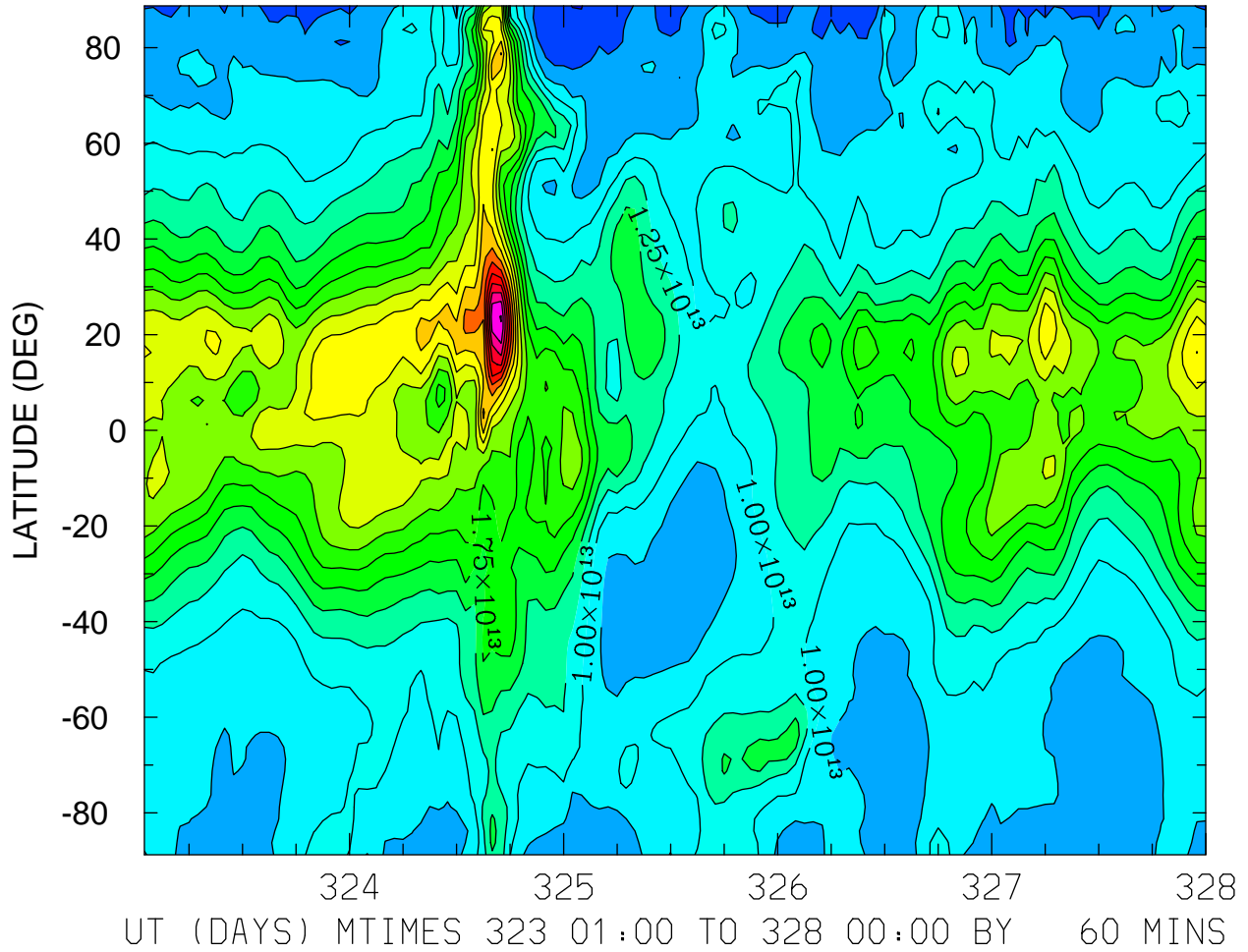
MIN,MAX= 2.0132E+11 3.5141E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



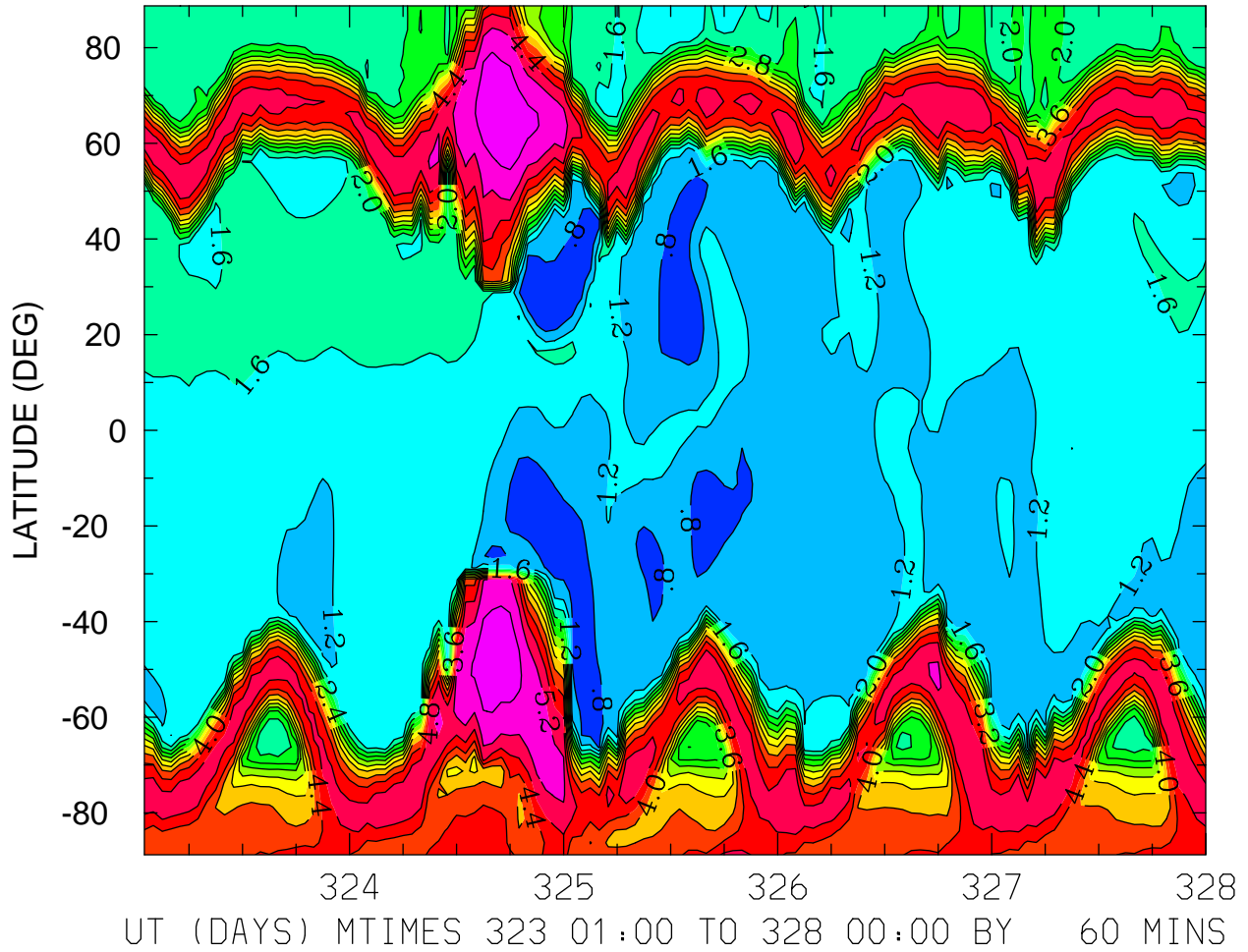
MIN,MAX= 2.4587E+12 1.4306E+14 INTERVAL= 1.0000E+13
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



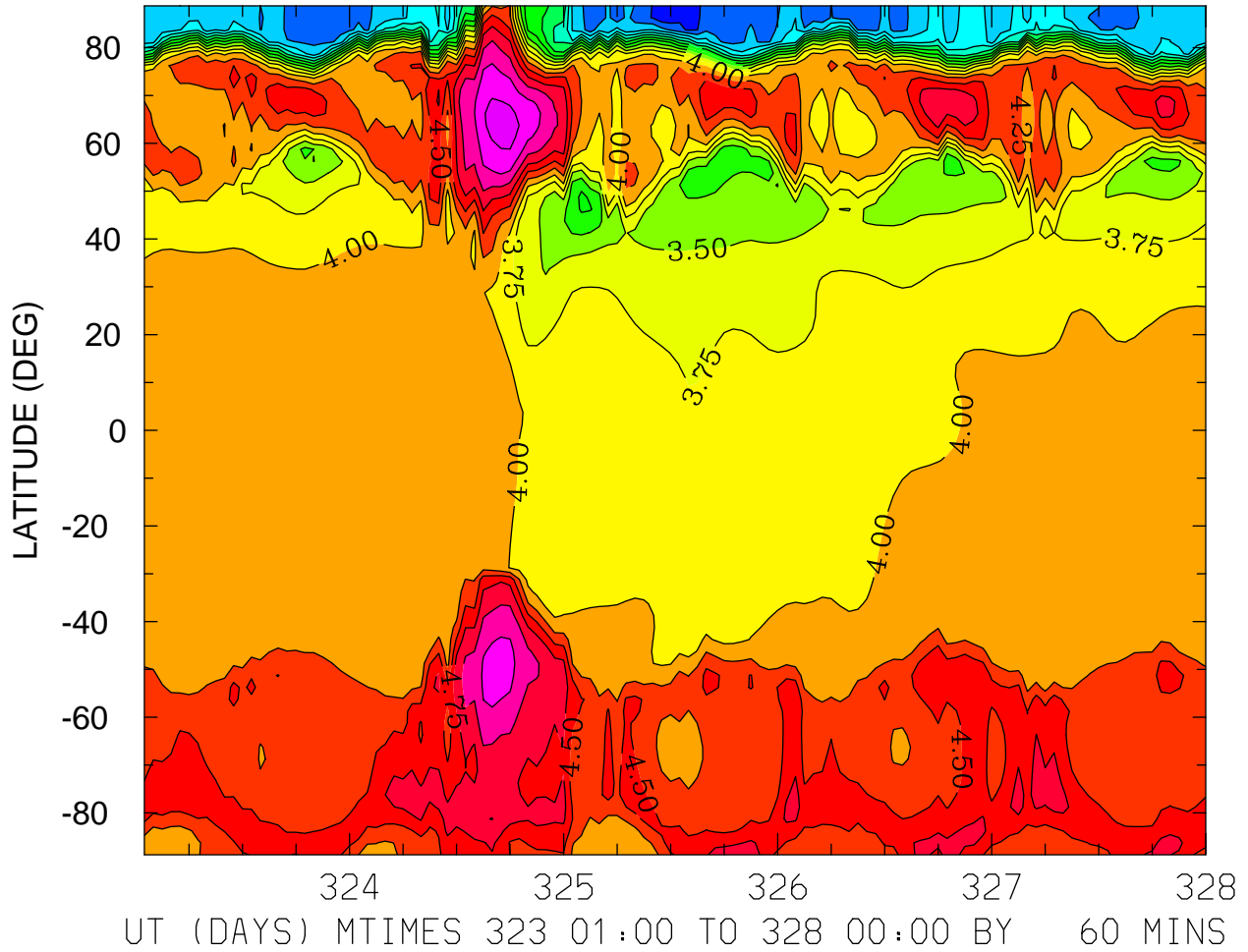
MIN,MAX= 2.4482E+12 4.7662E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



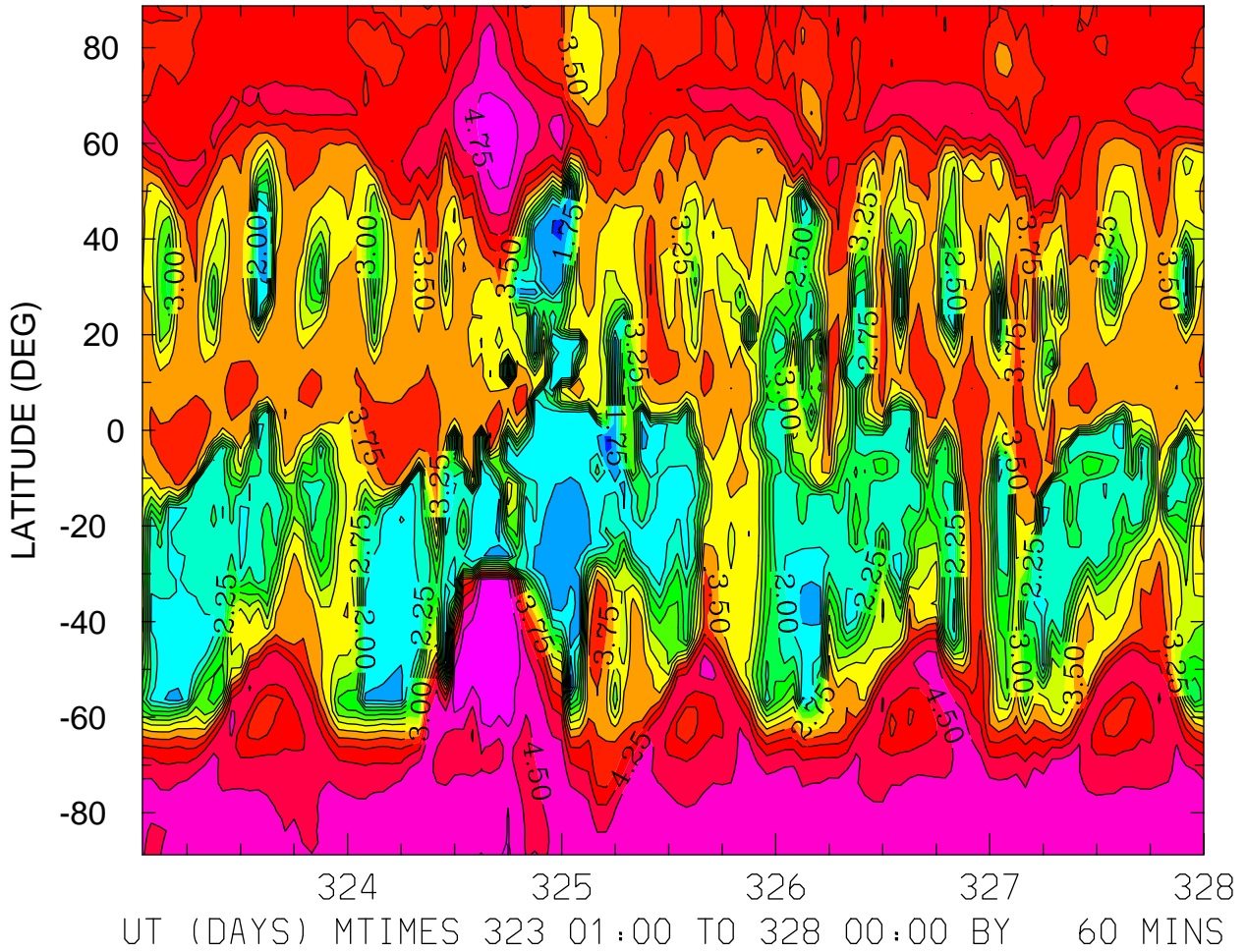
MIN,MAX= 4.9501E-01 5.8448E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



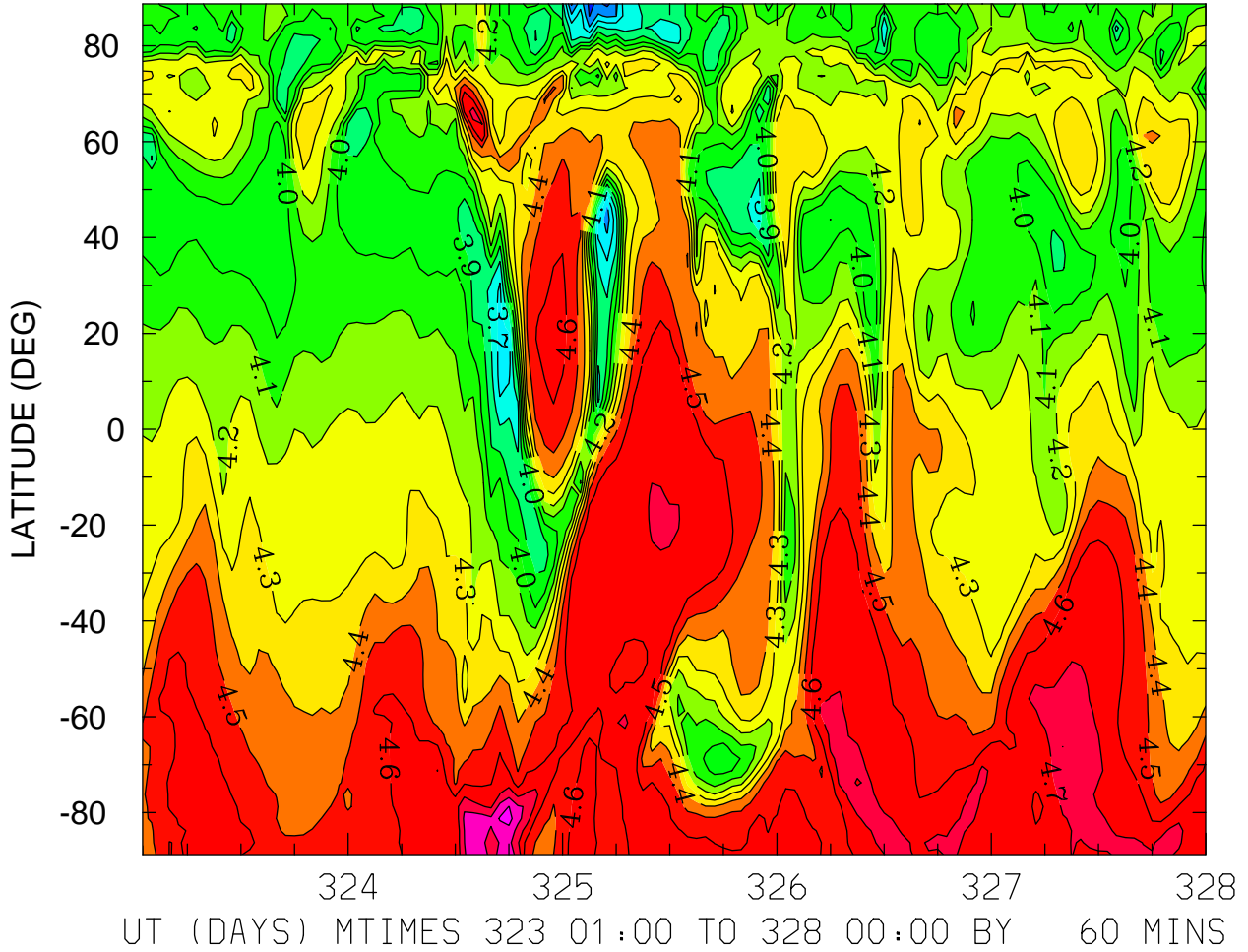
MIN,MAX= 1.3057E+00 5.5676E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



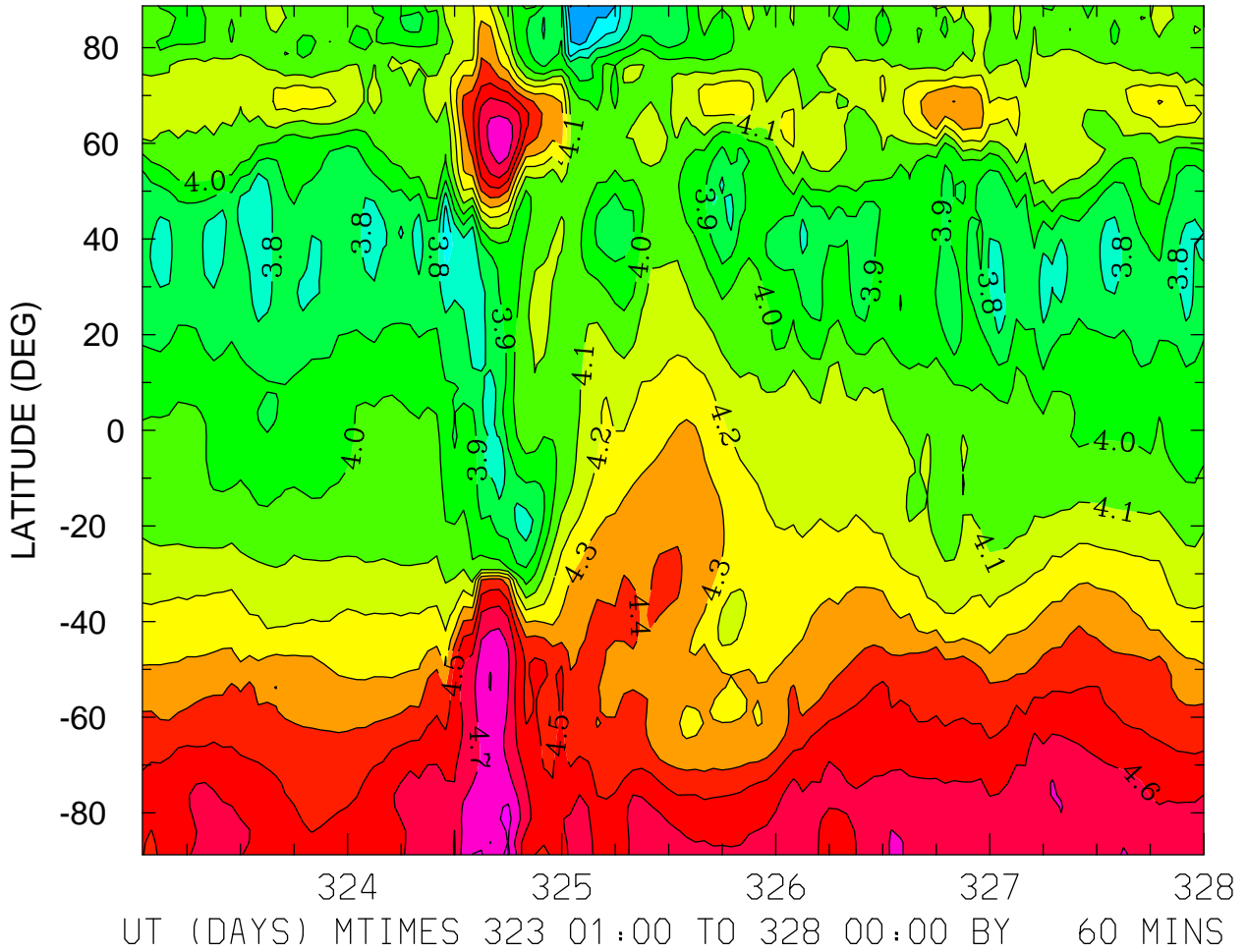
MIN,MAX= 1.4362E+00 5.0017E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

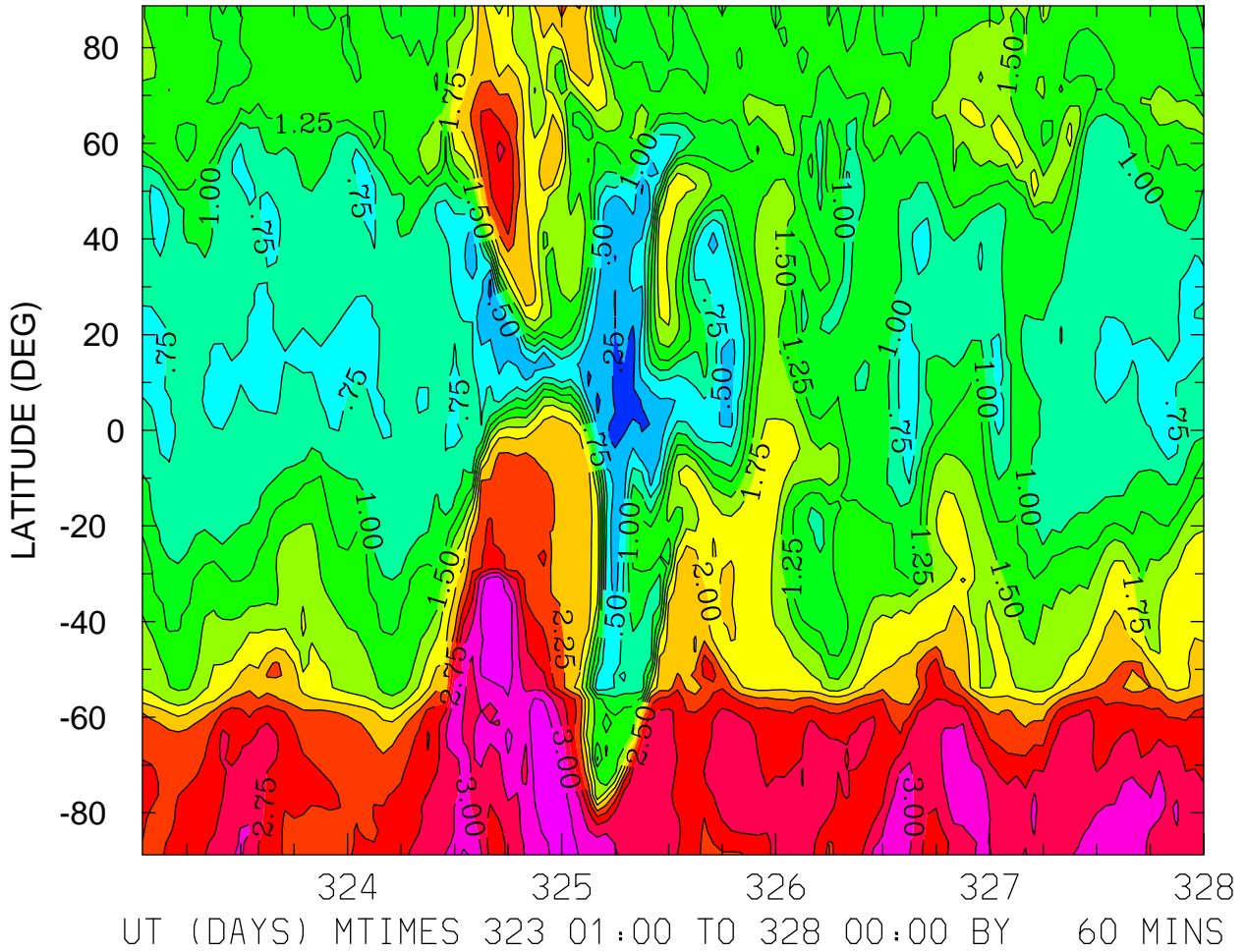


MIN,MAX= 3.4743E+00 4.9376E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

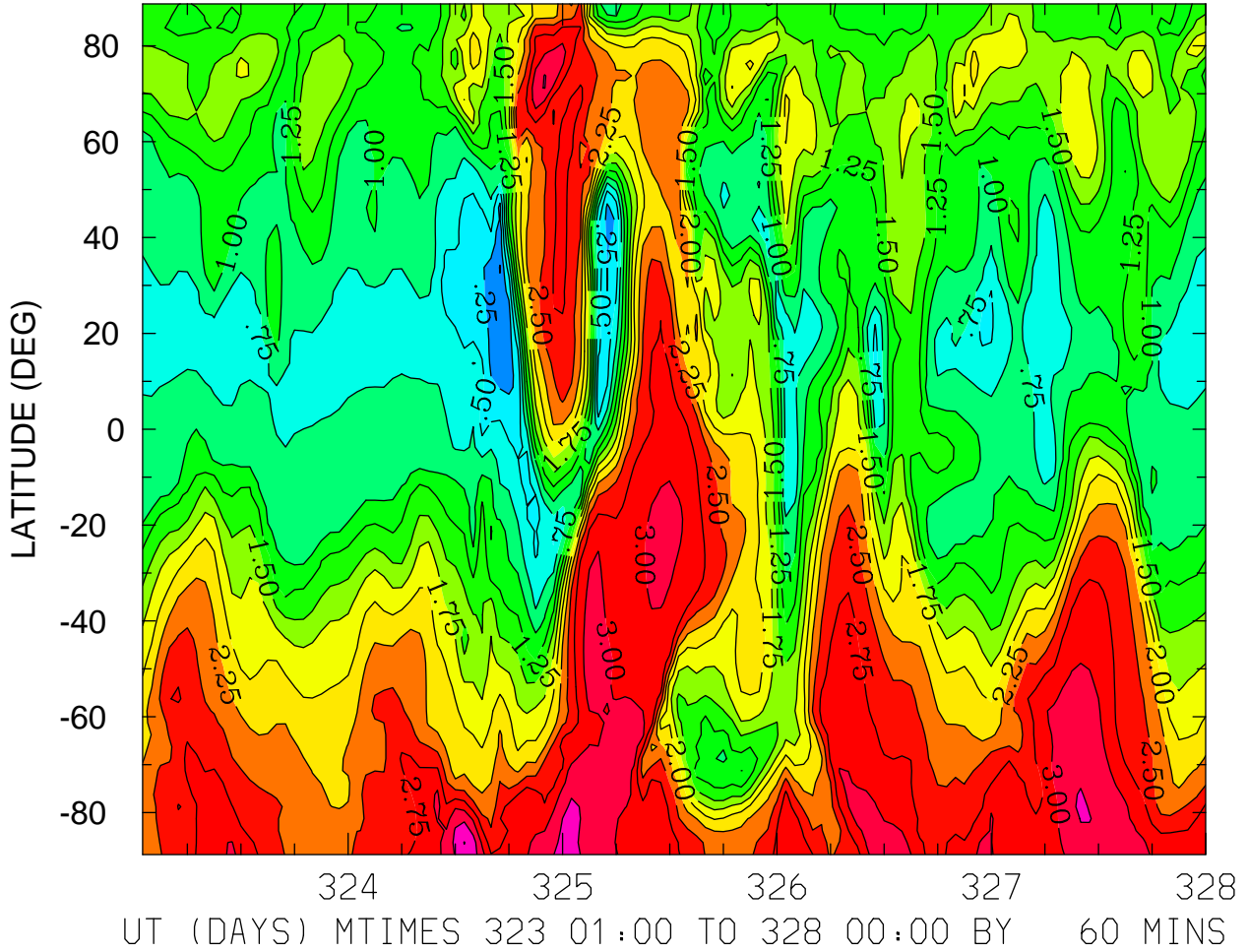


LOG10 O2+ ION (CM3)
ZP = 3.875 LOCAL TIME = 0.00



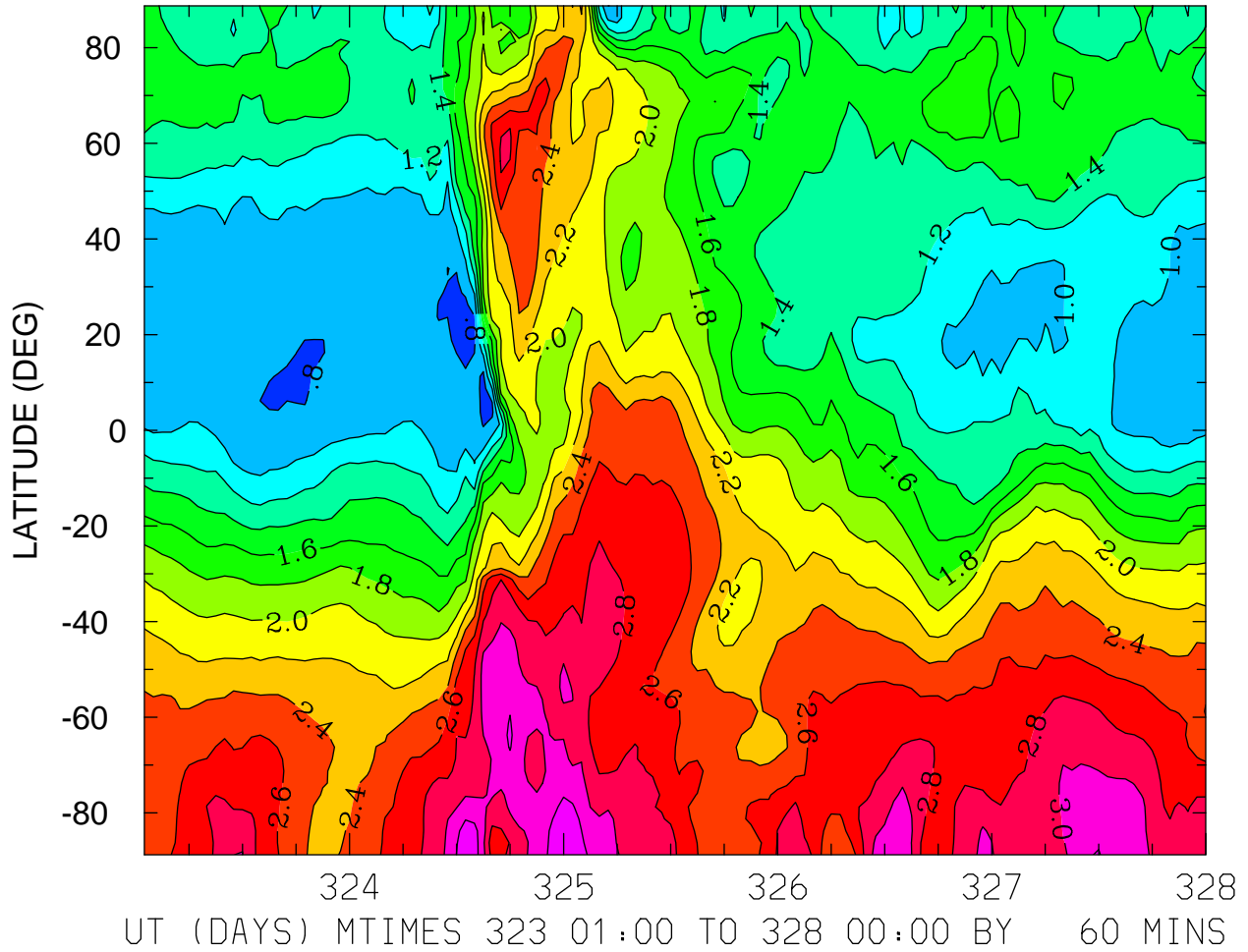
MIN,MAX= 9.6850E-02 3.4613E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



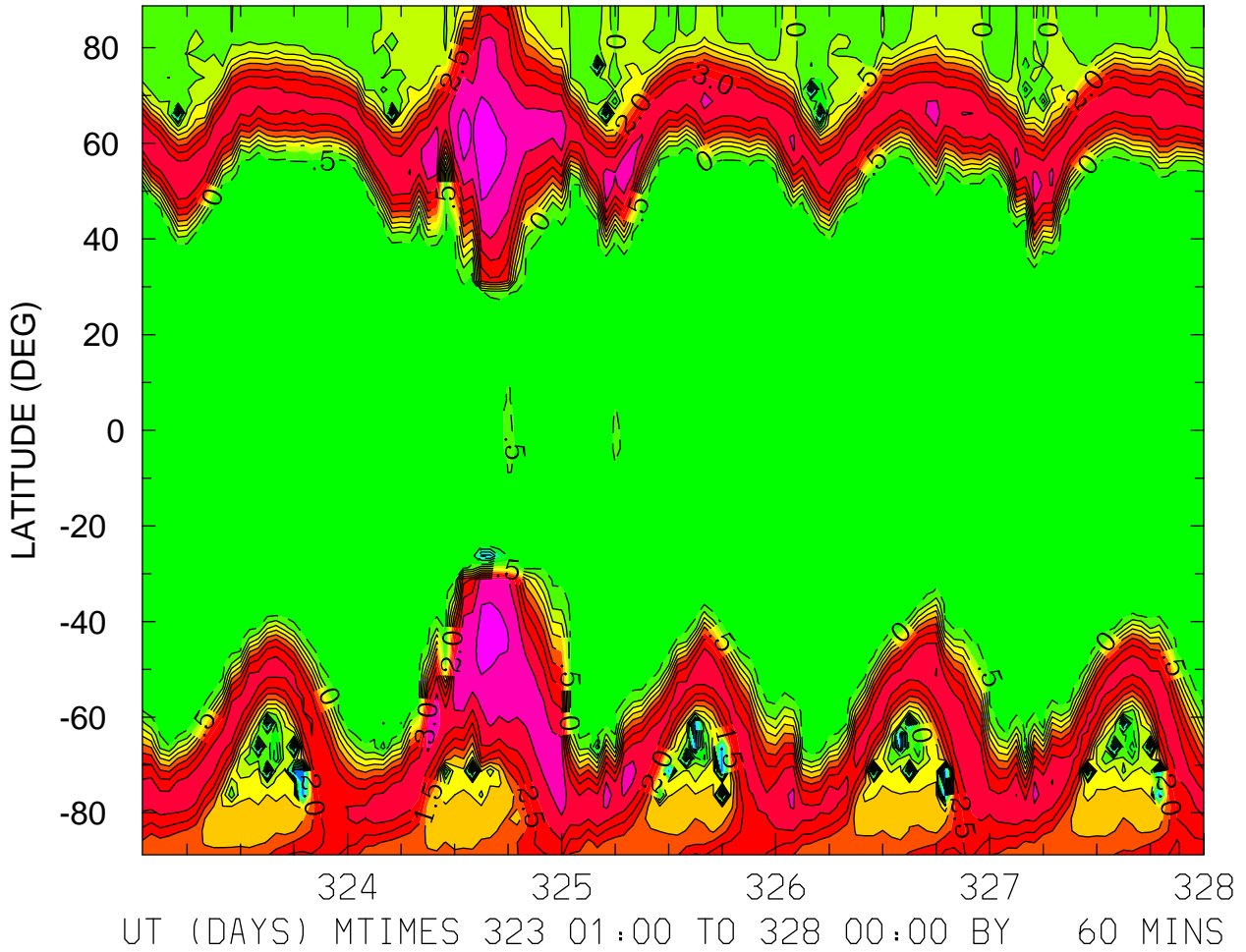
MIN,MAX= -1.2863E-02 3.5069E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



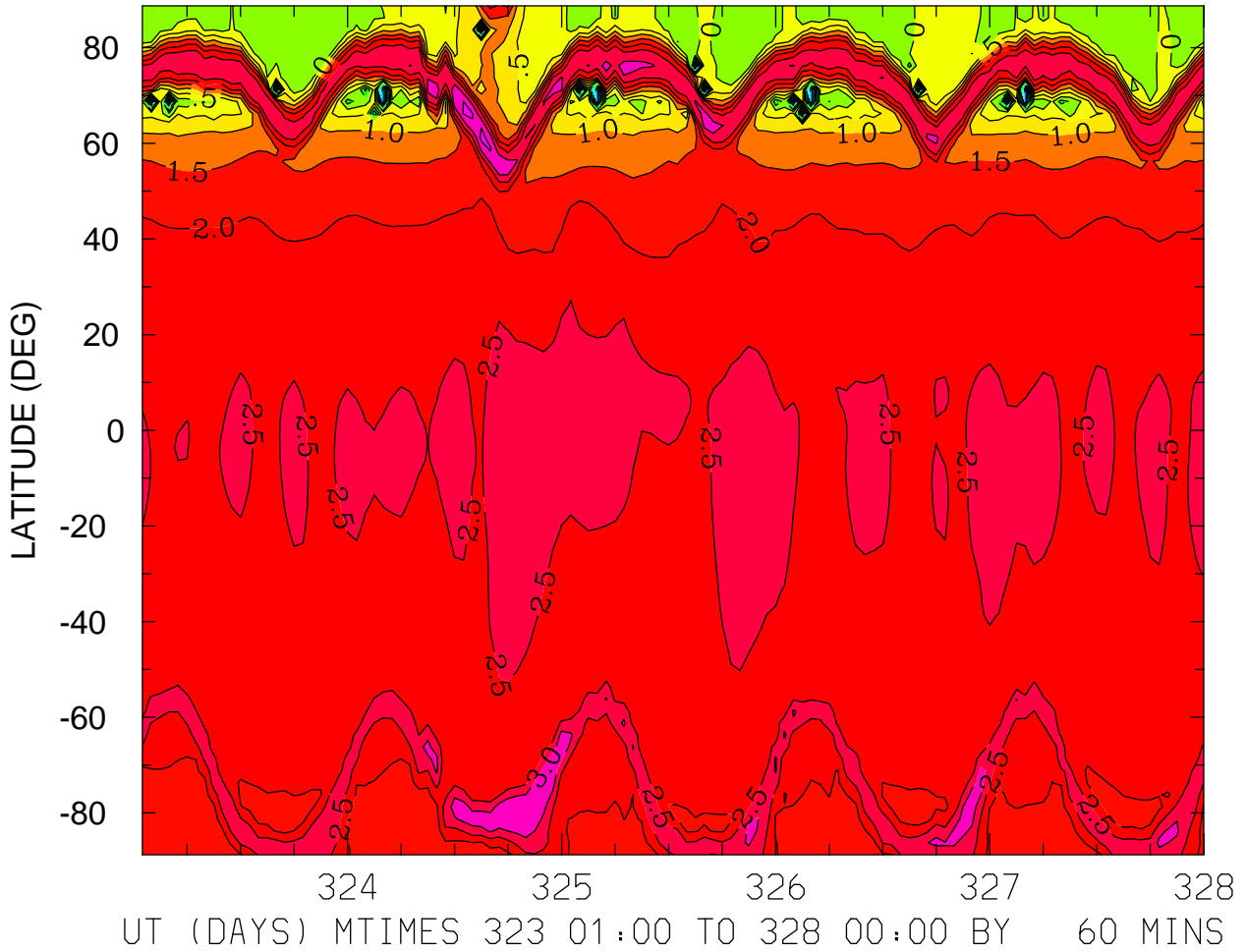
MIN,MAX= 7.1409E-01 3.3844E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



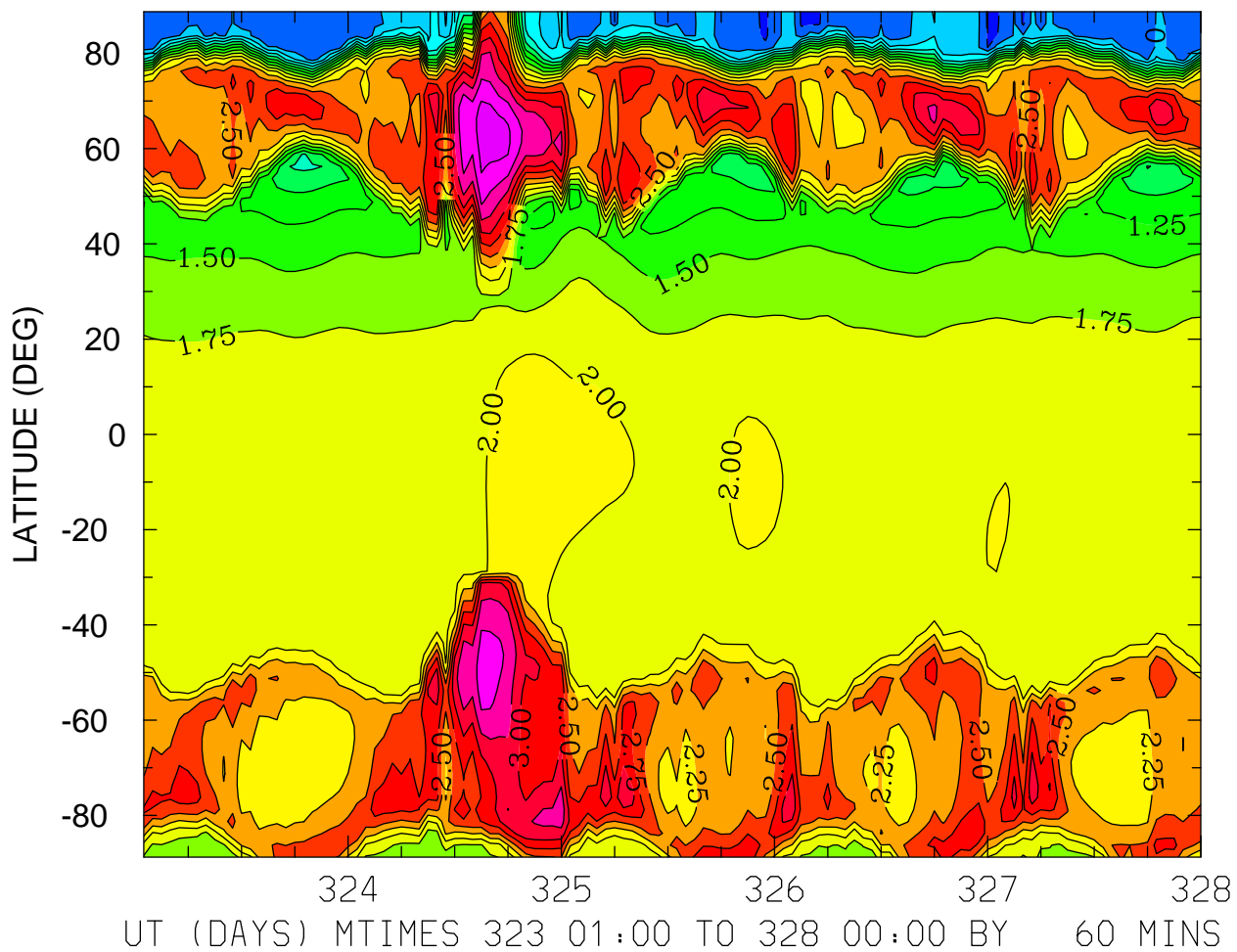
MIN,MAX= -3.5627E+00 4.2024E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



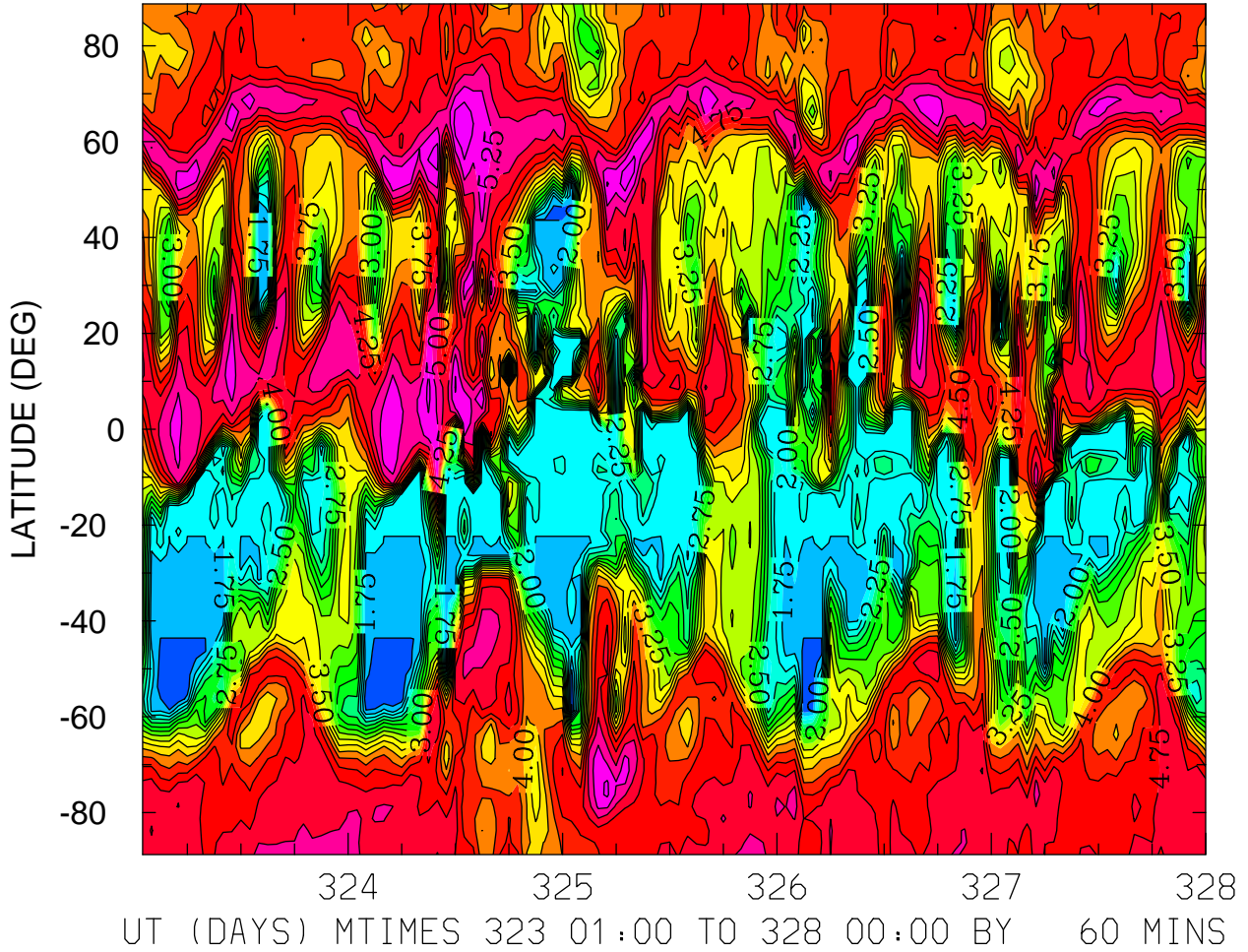
MIN,MAX= -3.7769E+00 3.6731E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



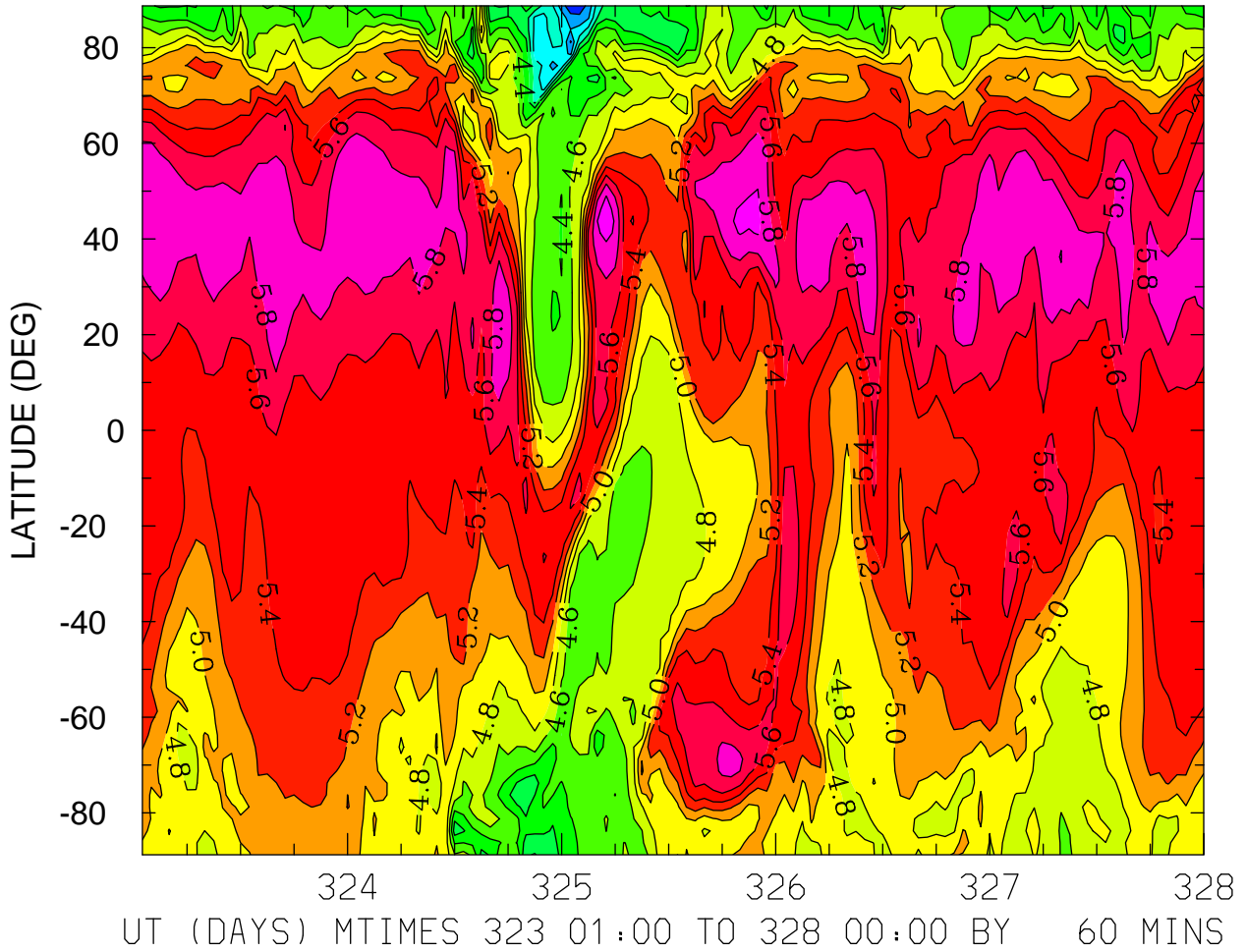
MIN,MAX= -3.0459E-01 3.9263E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



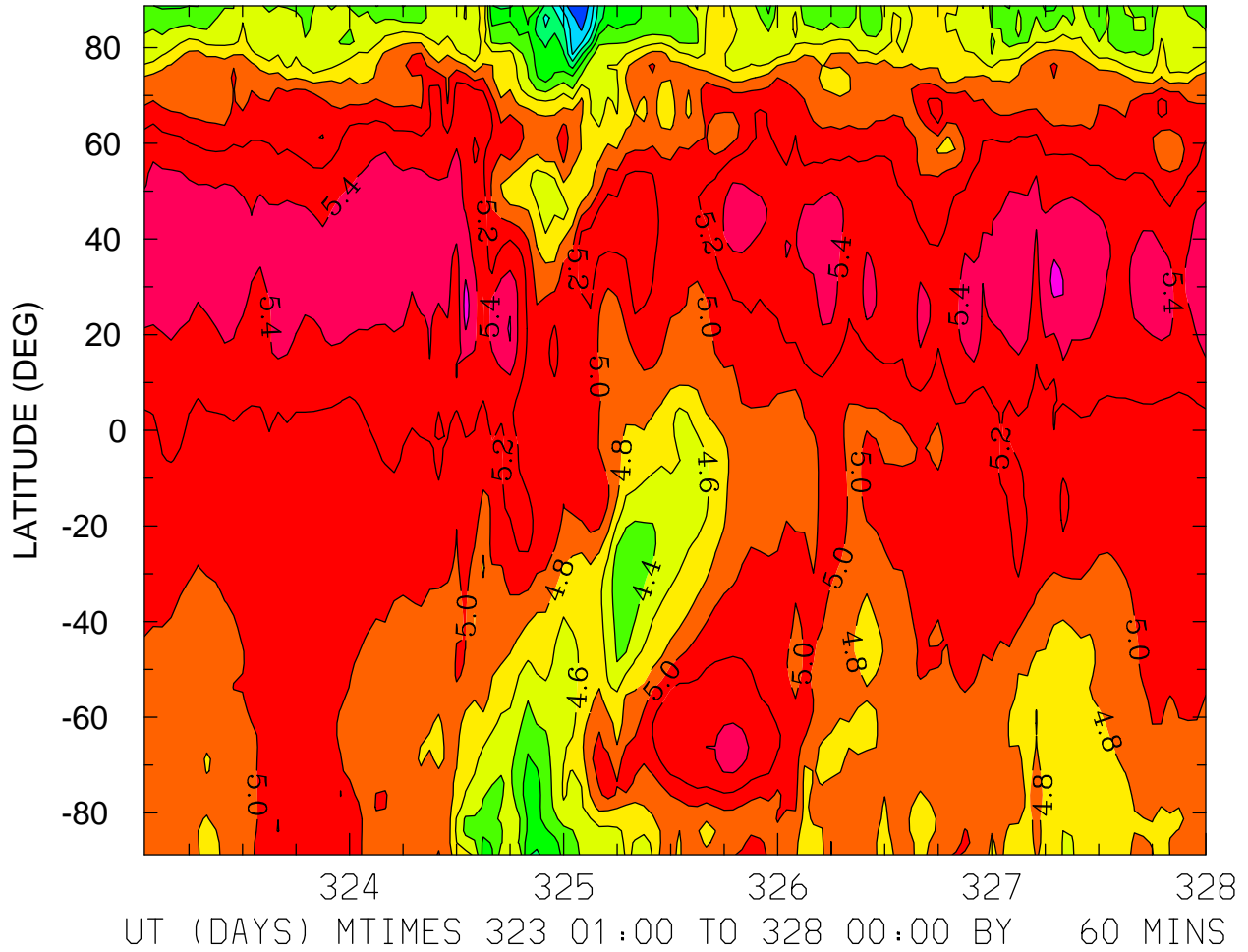
MIN,MAX= 1.2228E+00 5.6566E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



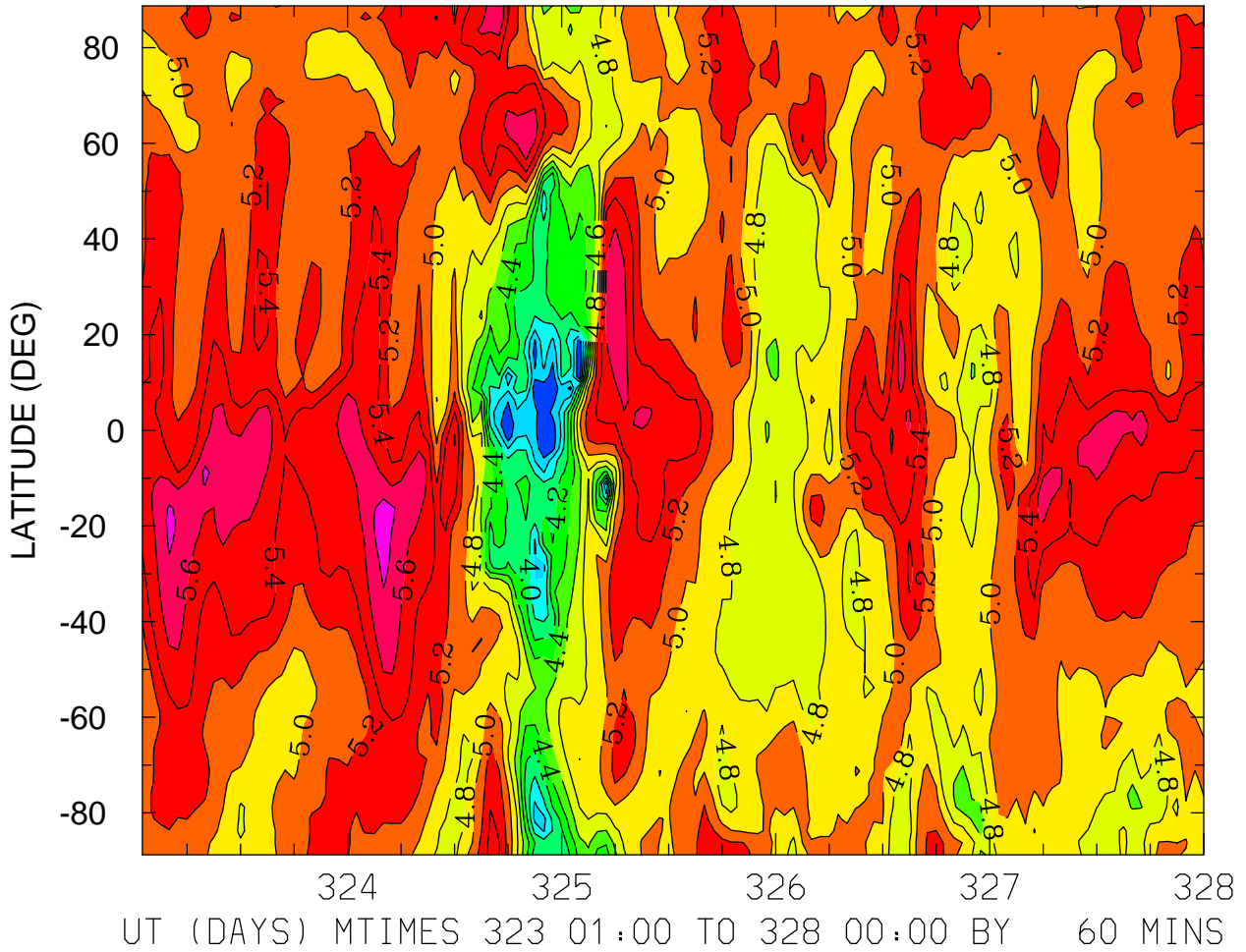
MIN,MAX= 3.2591E+00 6.1067E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



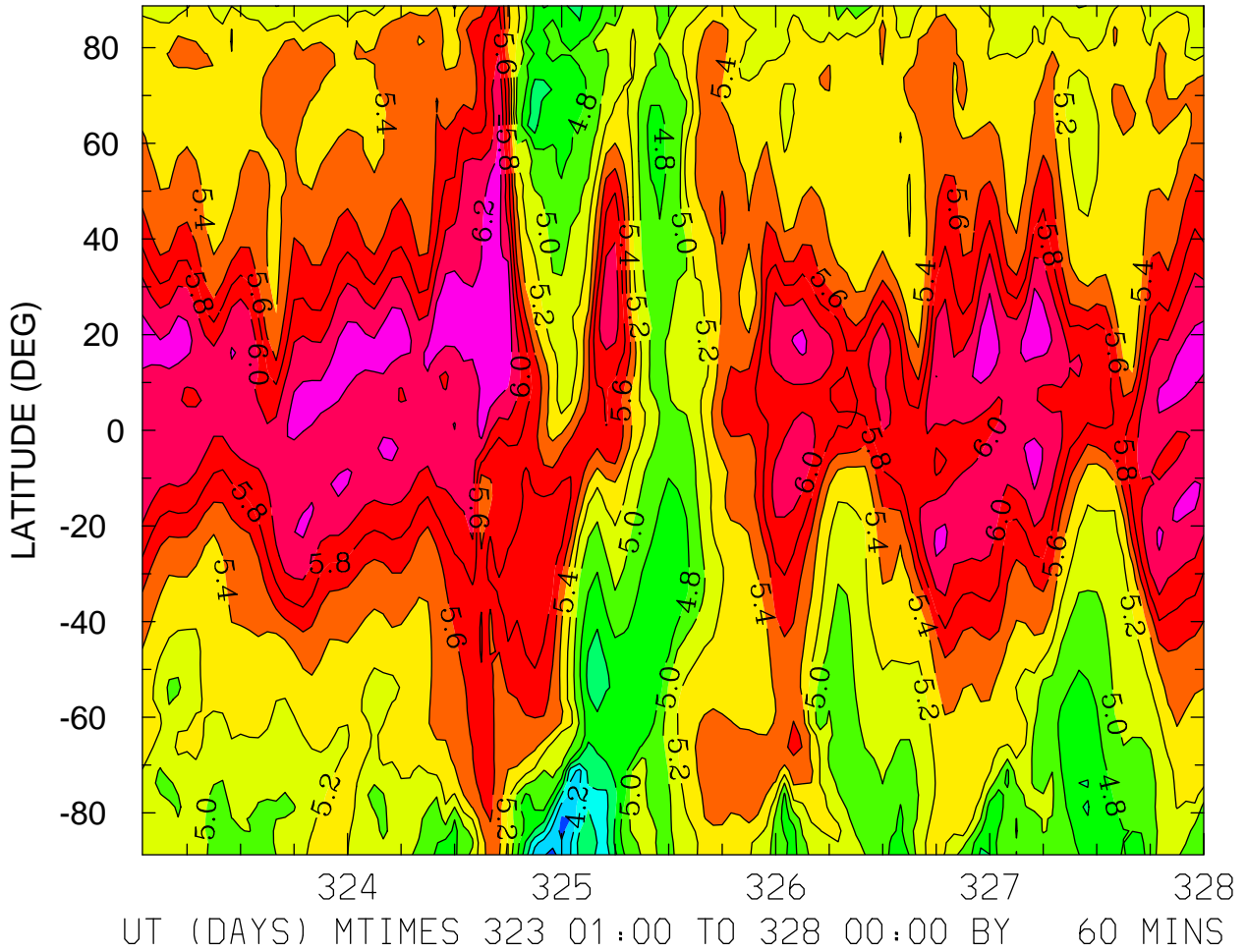
MIN,MAX= 3.2315E+00 5.6803E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

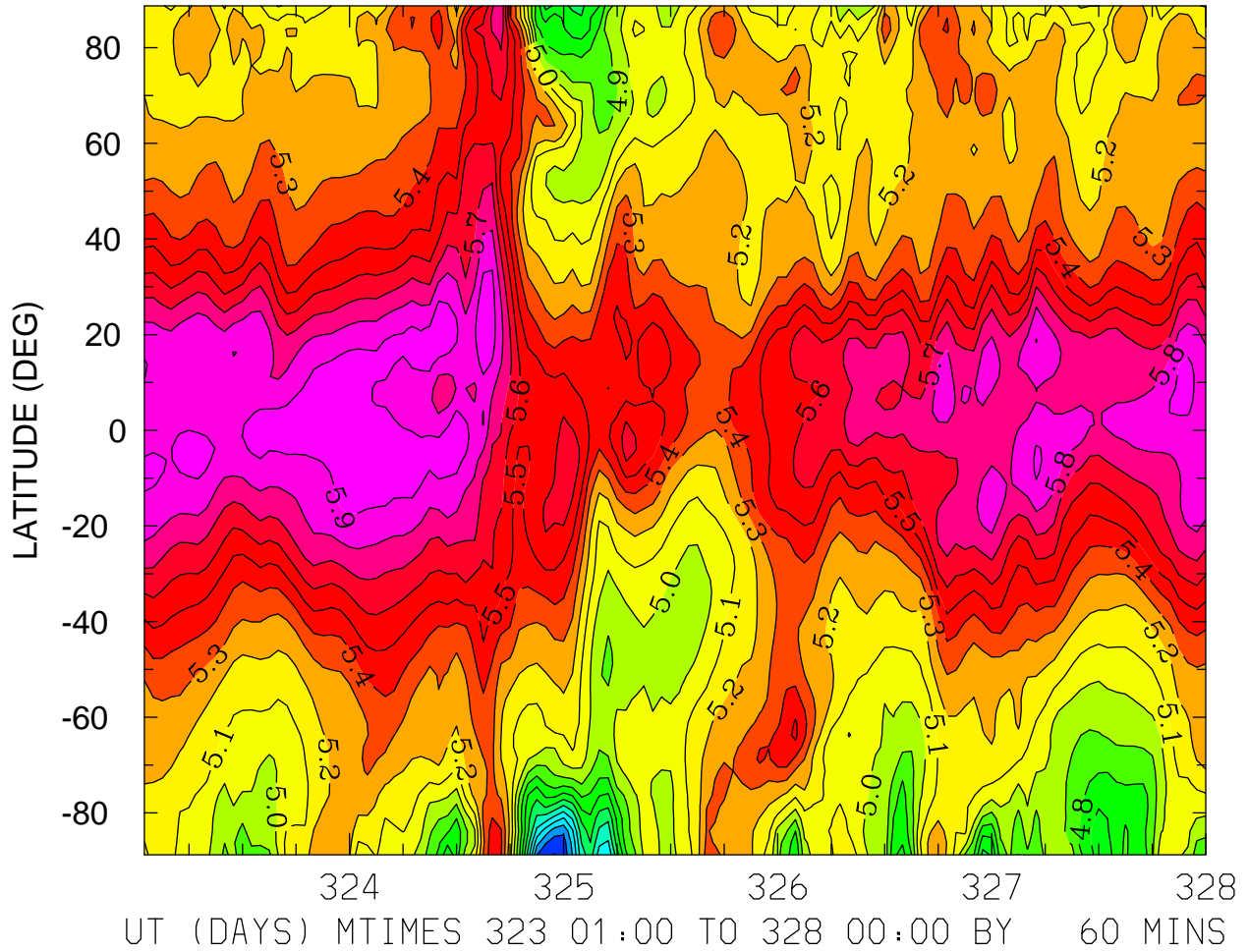


MIN,MAX= 3.4179E+00 5.8926E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

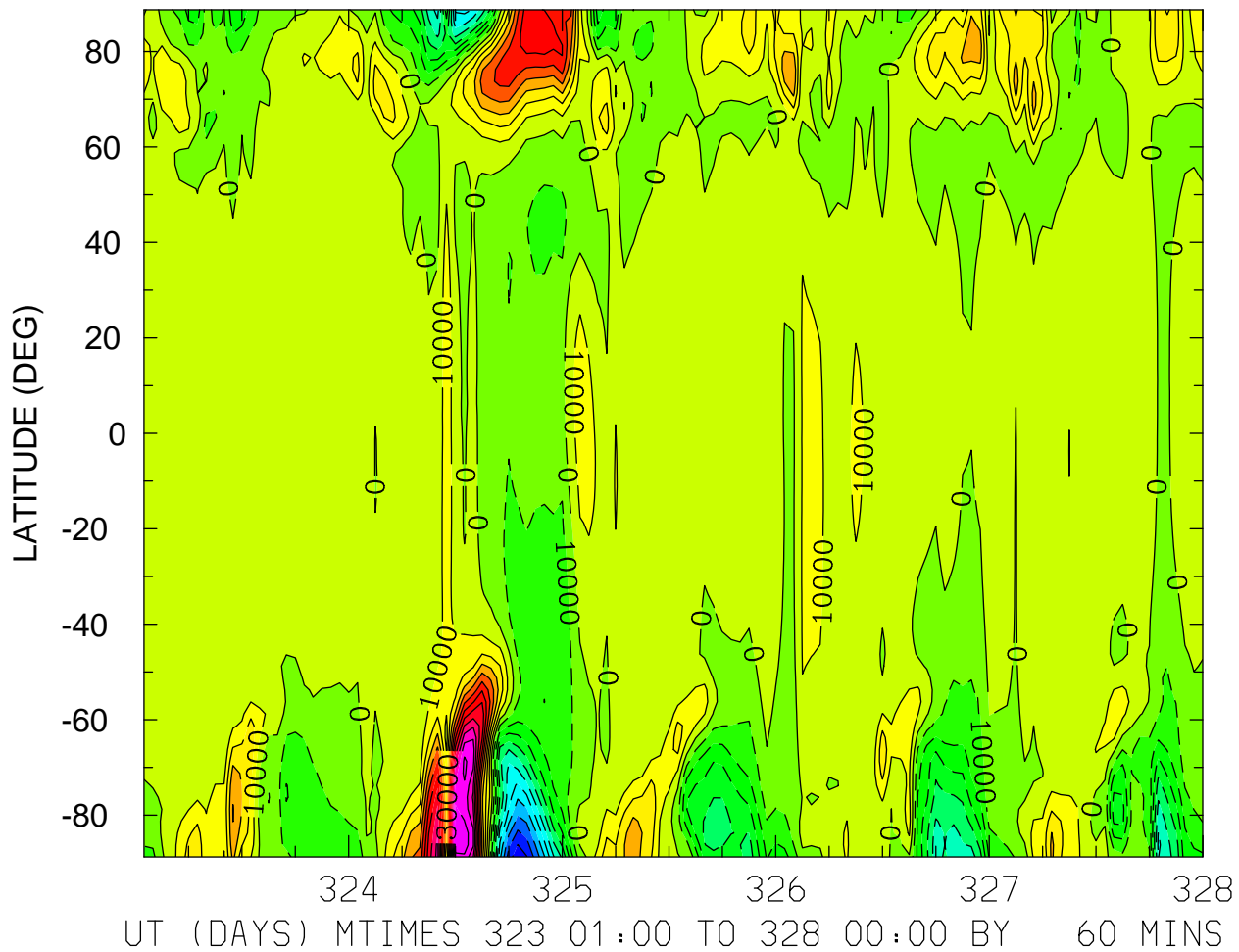


LOG10 O+ ION (CM3)
ZP = 3.875 ZONAL MEANS



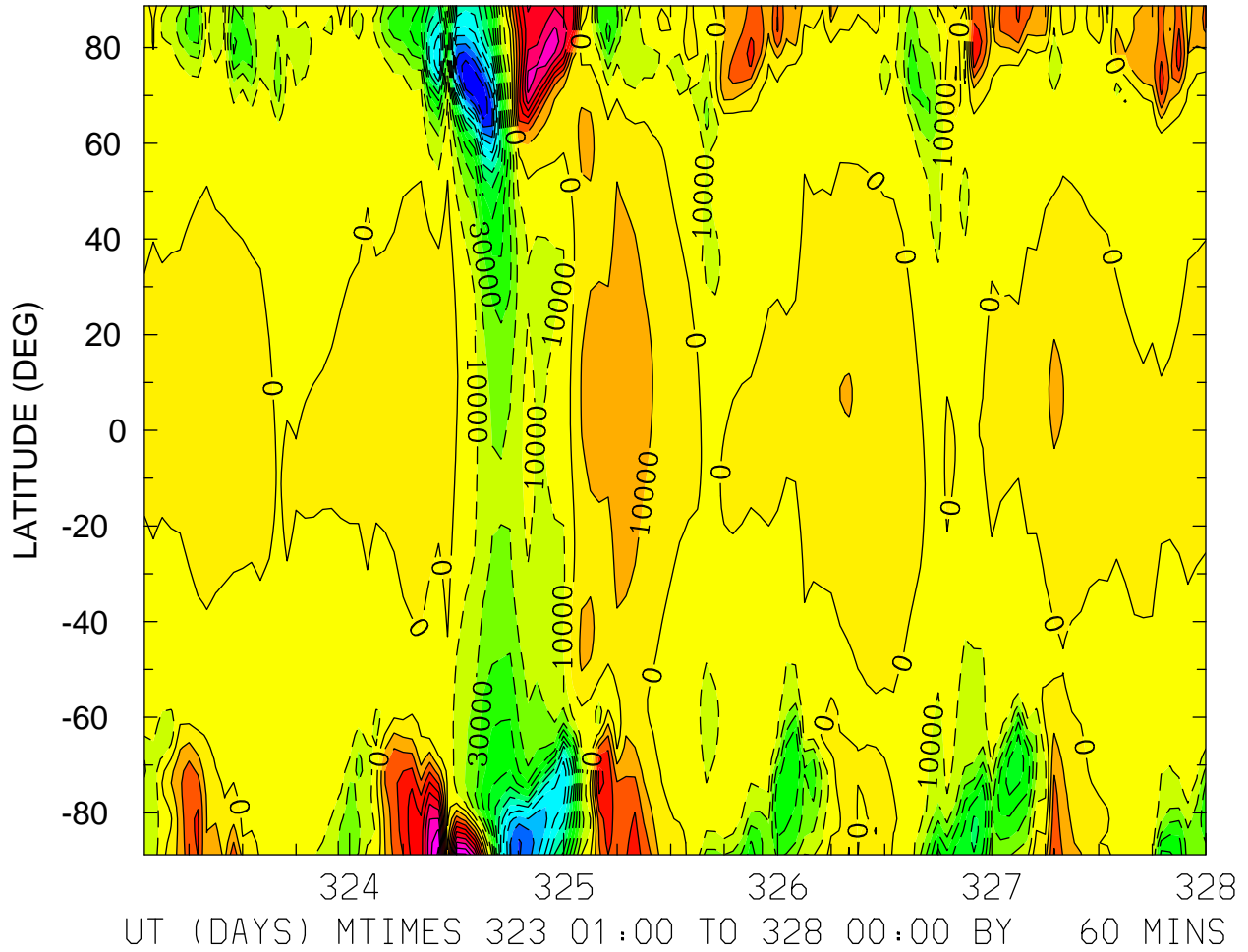
MIN,MAX= 3.9967E+00 5.9992E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



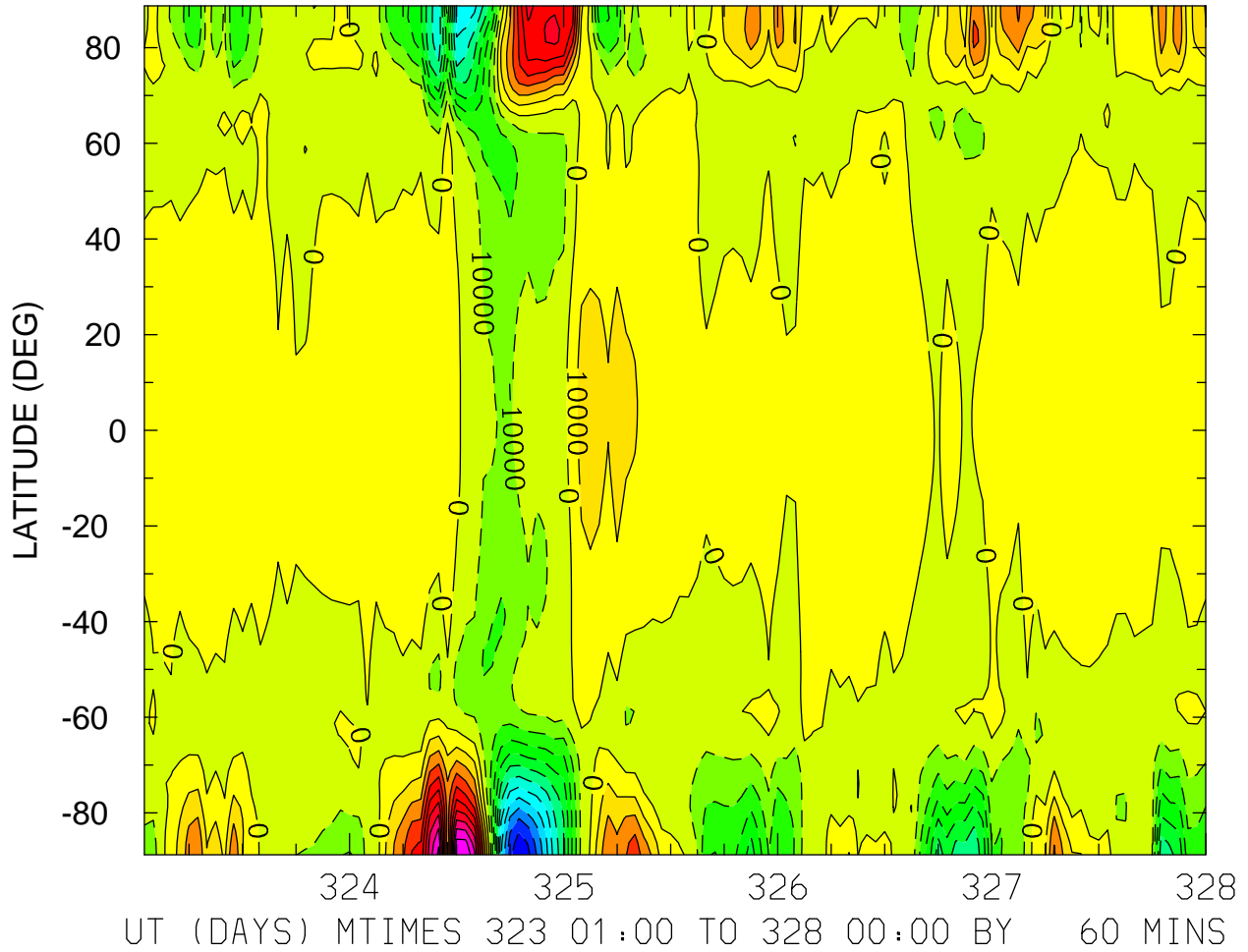
MIN,MAX= -1.1676E+05 1.1718E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



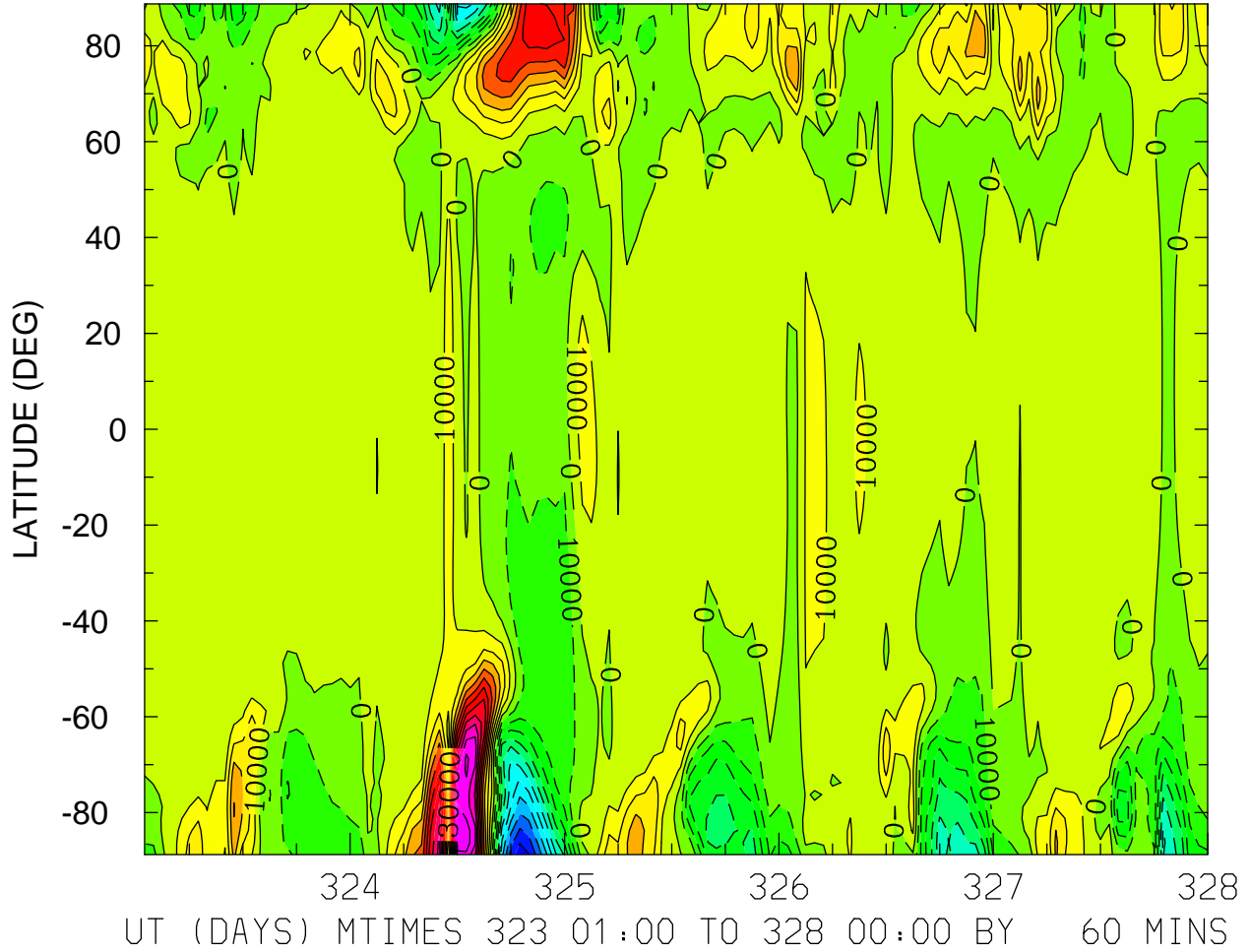
MIN,MAX= -1.4021E+05 9.2672E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 ZONAL MEANS



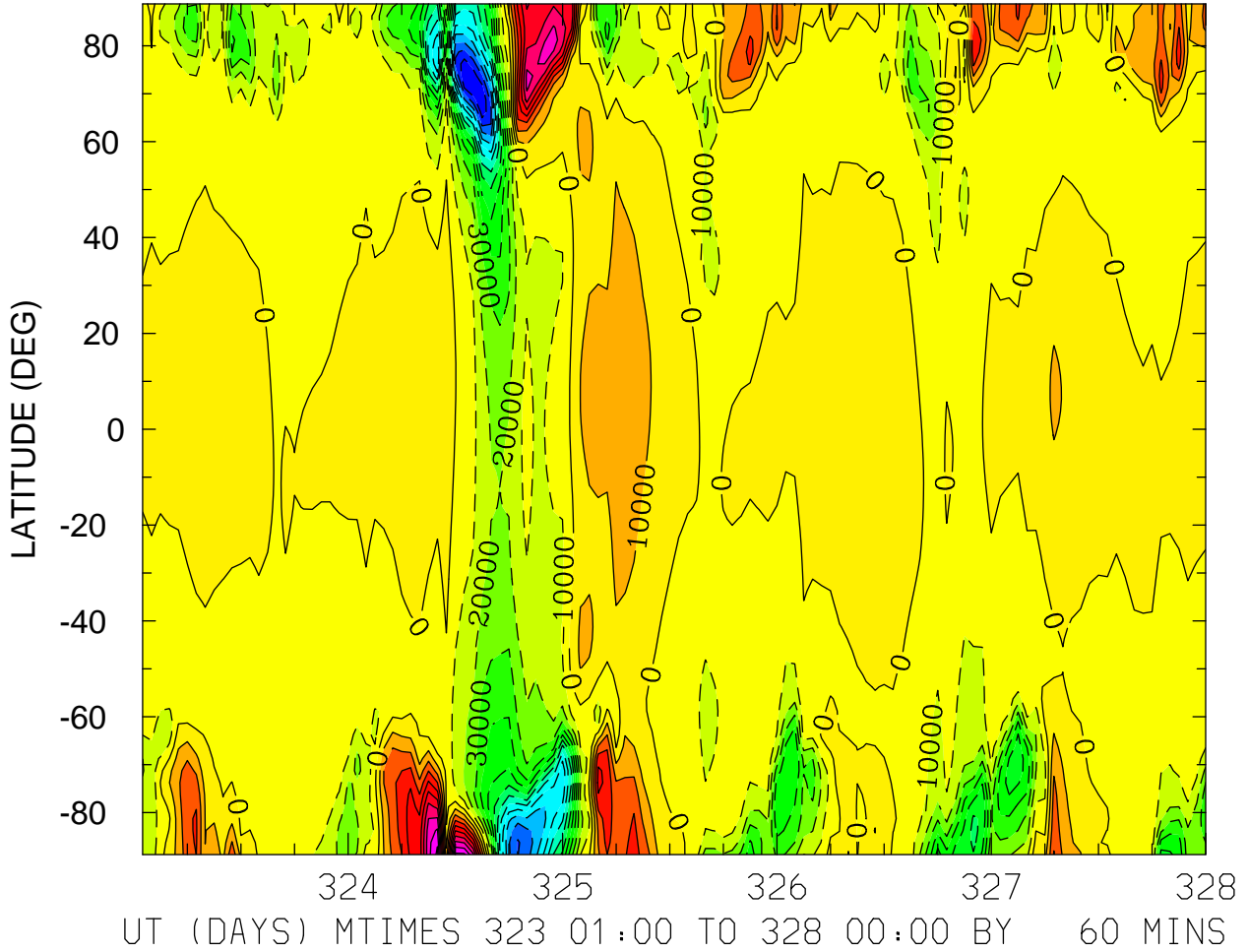
MIN,MAX= -1.1875E+05 1.0013E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



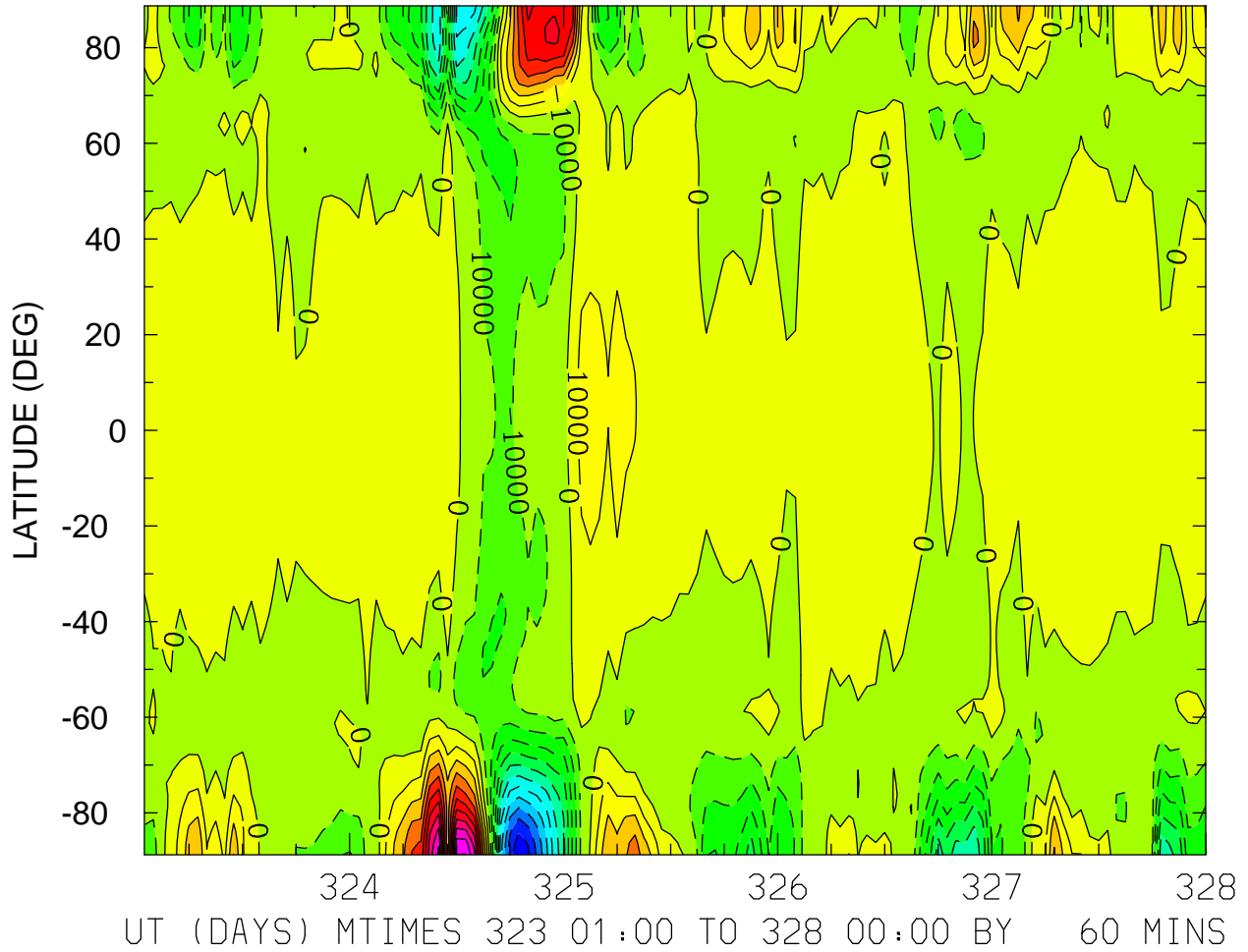
MIN,MAX= -1.1619E+05 1.1708E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



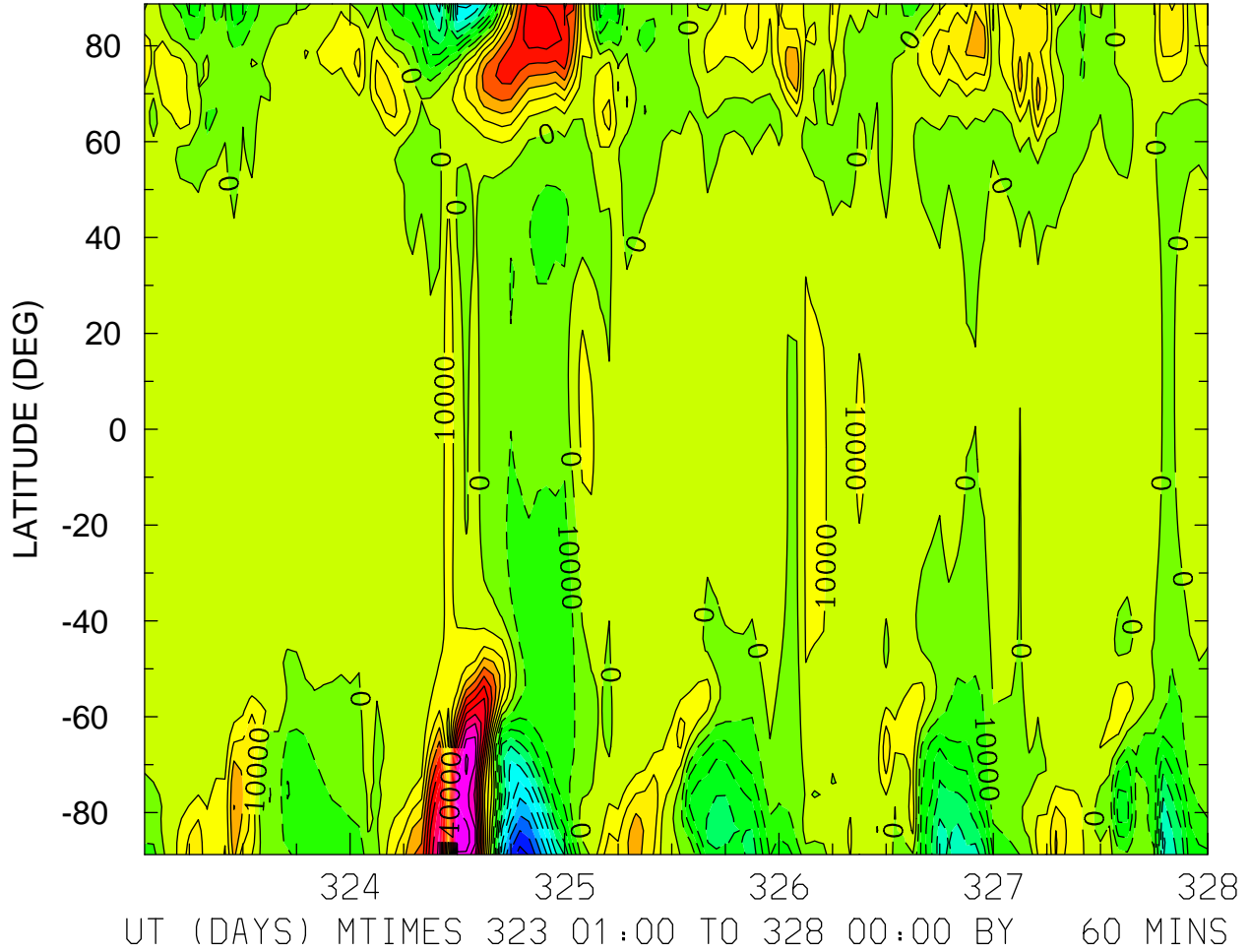
MIN,MAX= -1.3979E+05 9.2749E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 ZONAL MEANS



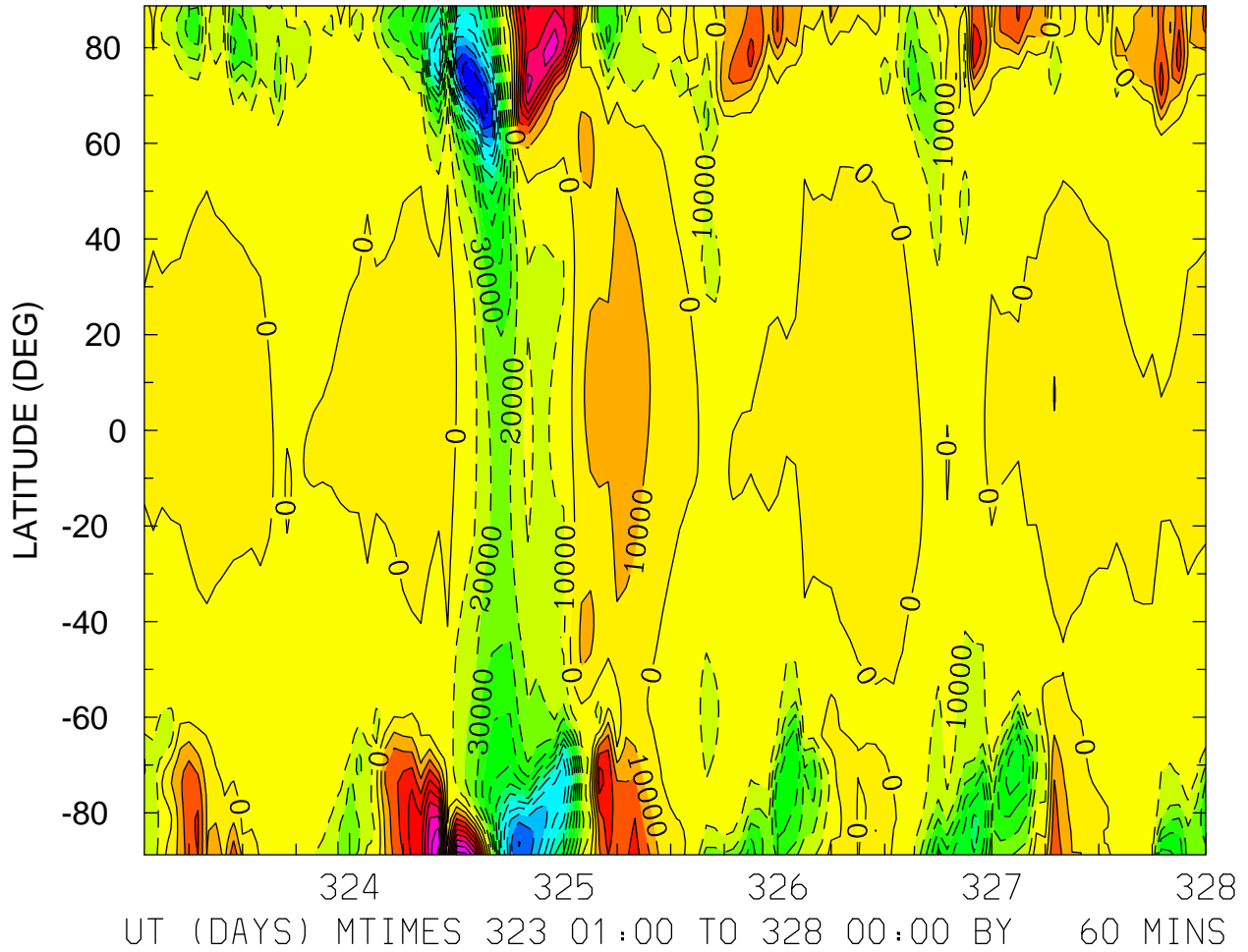
MIN,MAX= -1.1825E+05 1.0041E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



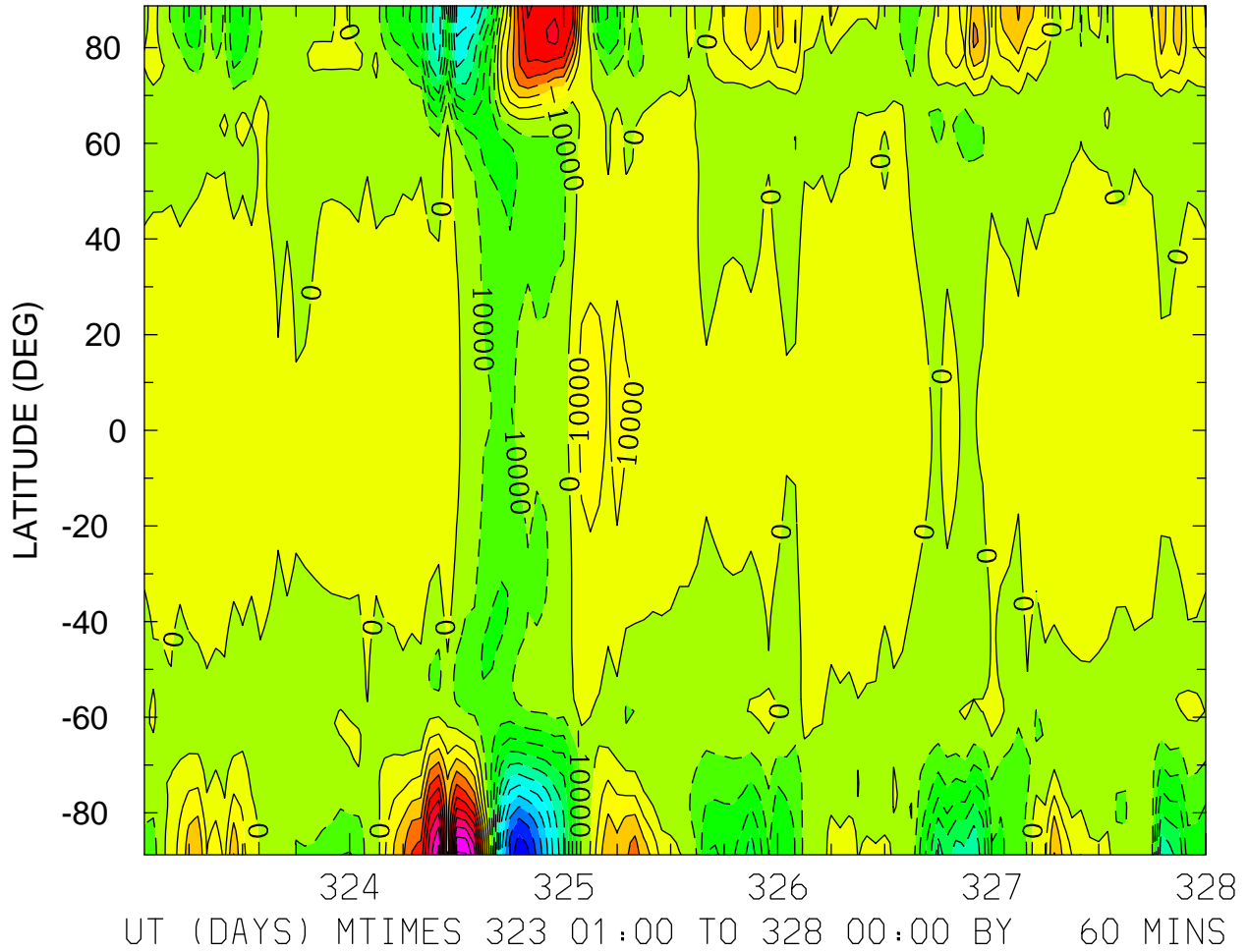
MIN,MAX= -1.1457E+05 1.1672E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



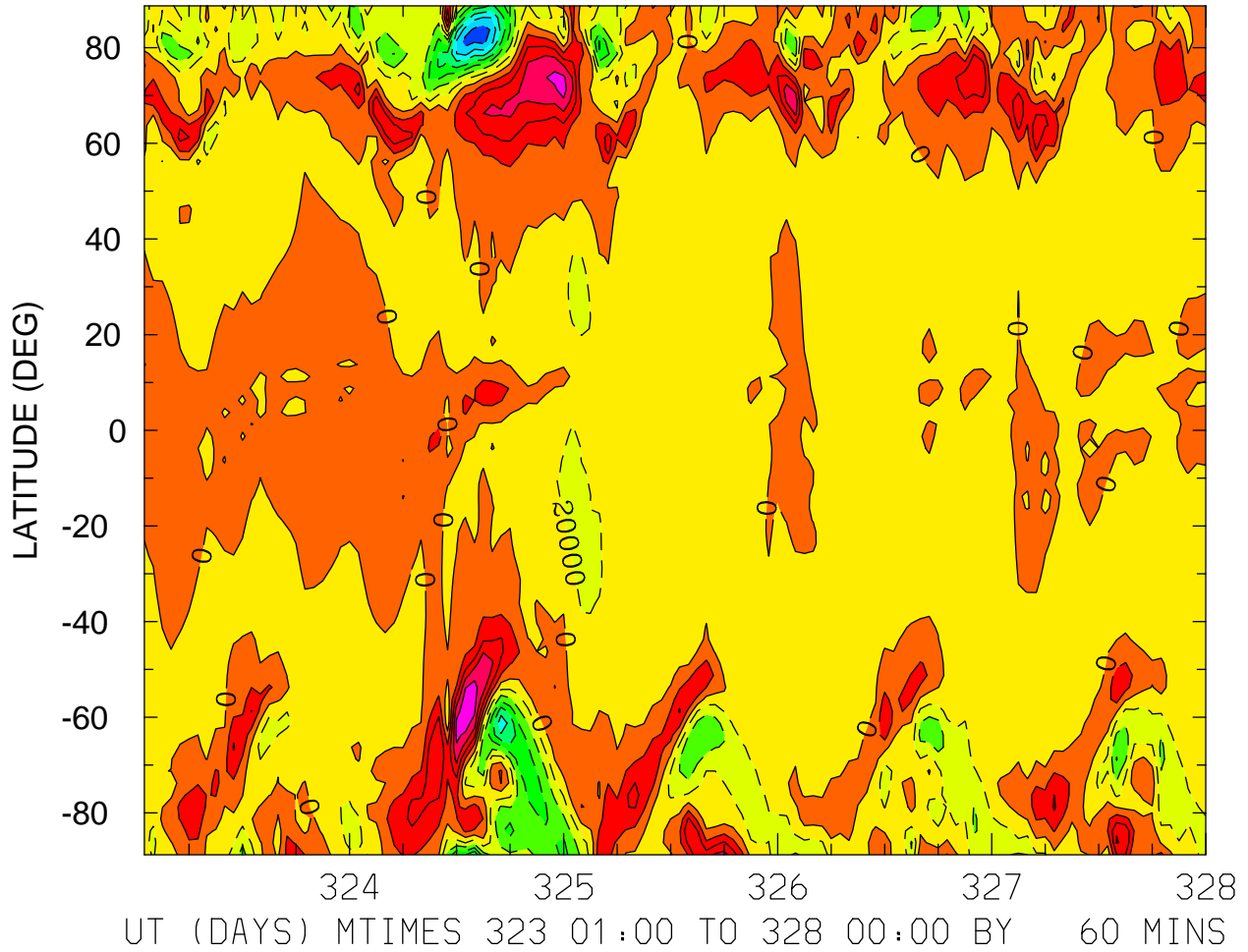
MIN,MAX= -1.3882E+05 9.4280E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 4.000 ZONAL MEANS



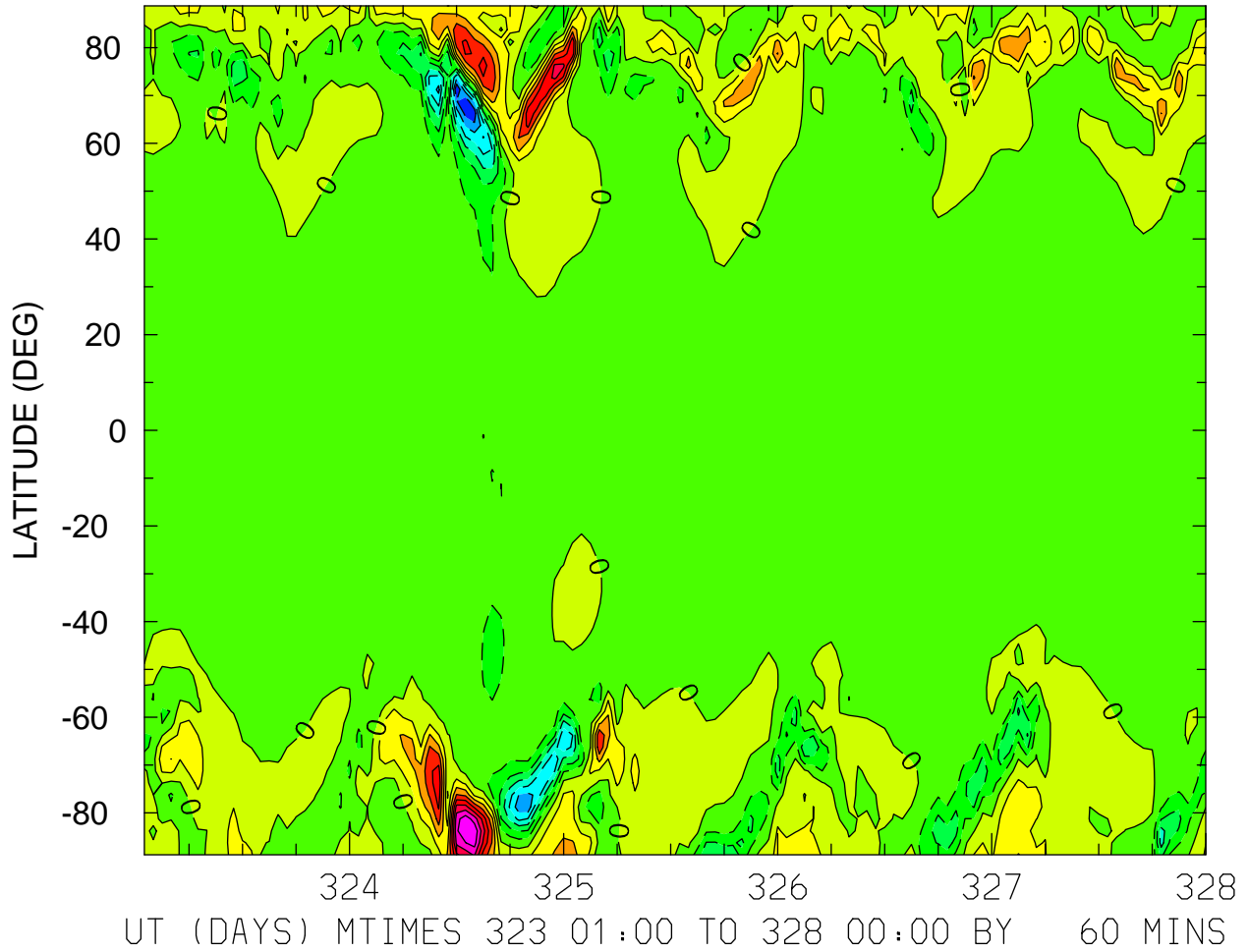
MIN,MAX= -1.1689E+05 1.0141E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



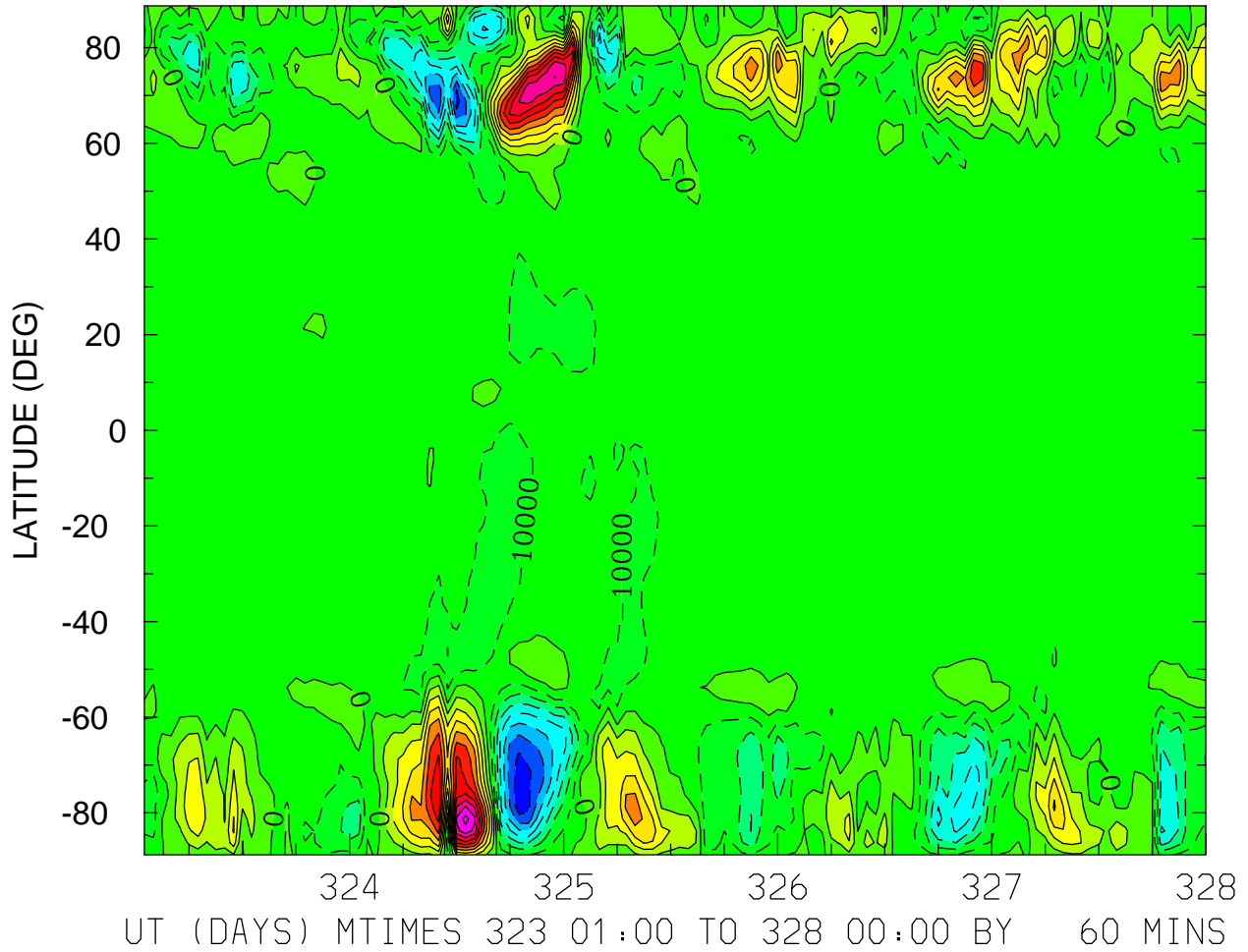
MIN,MAX= -1.5084E+05 9.3645E+04 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



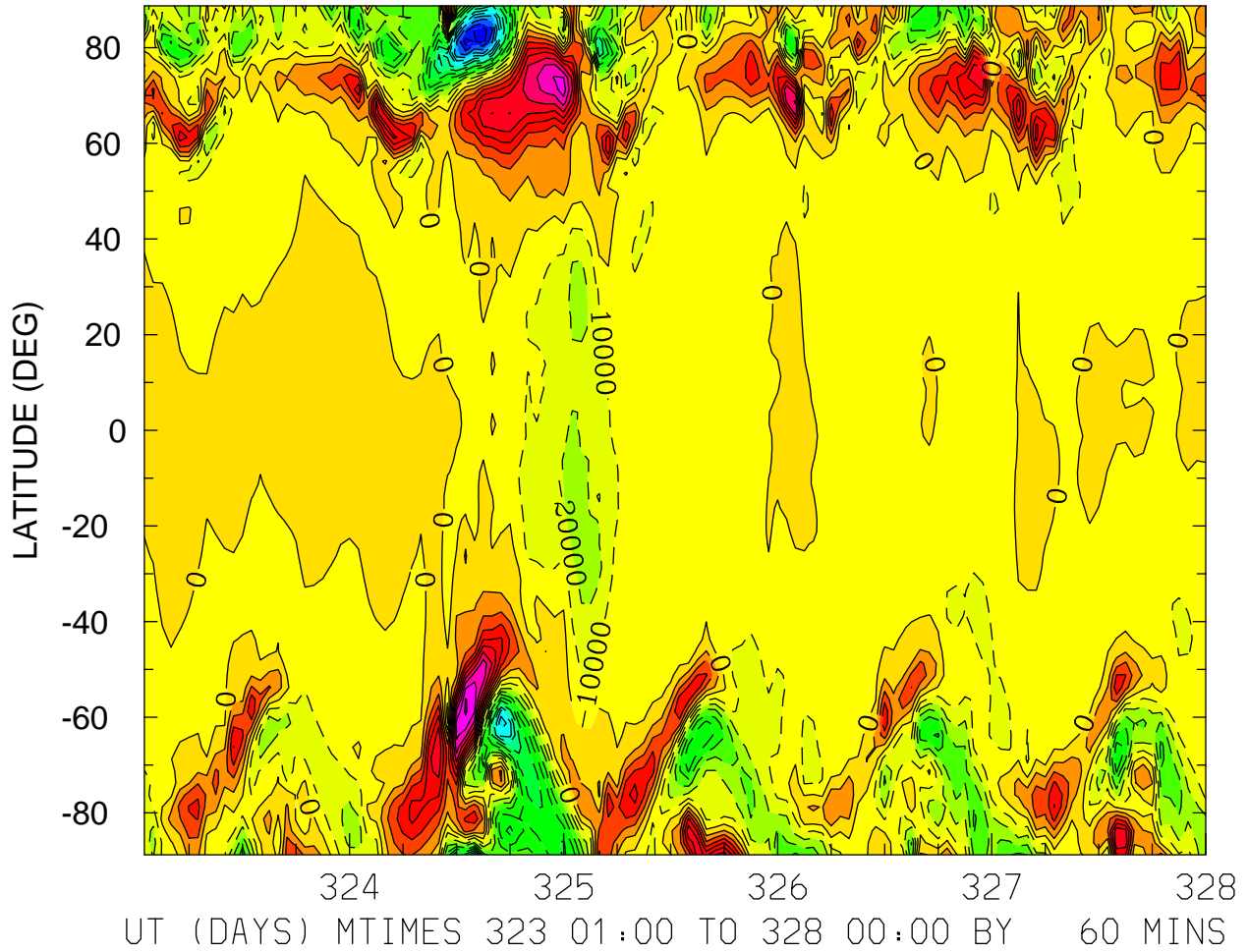
MIN,MAX= -1.7469E+05 1.9459E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



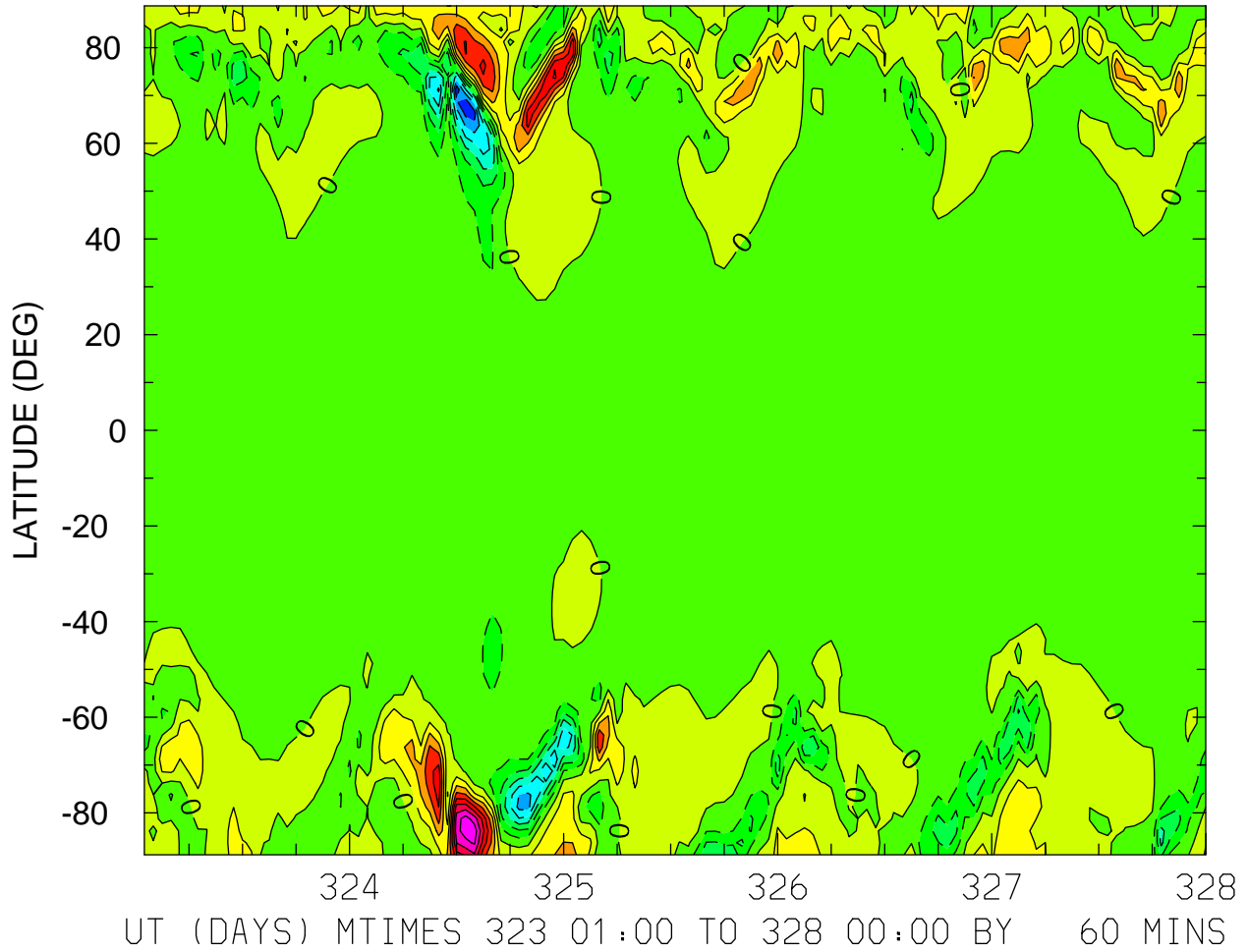
MIN,MAX= -7.7780E+04 1.0370E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



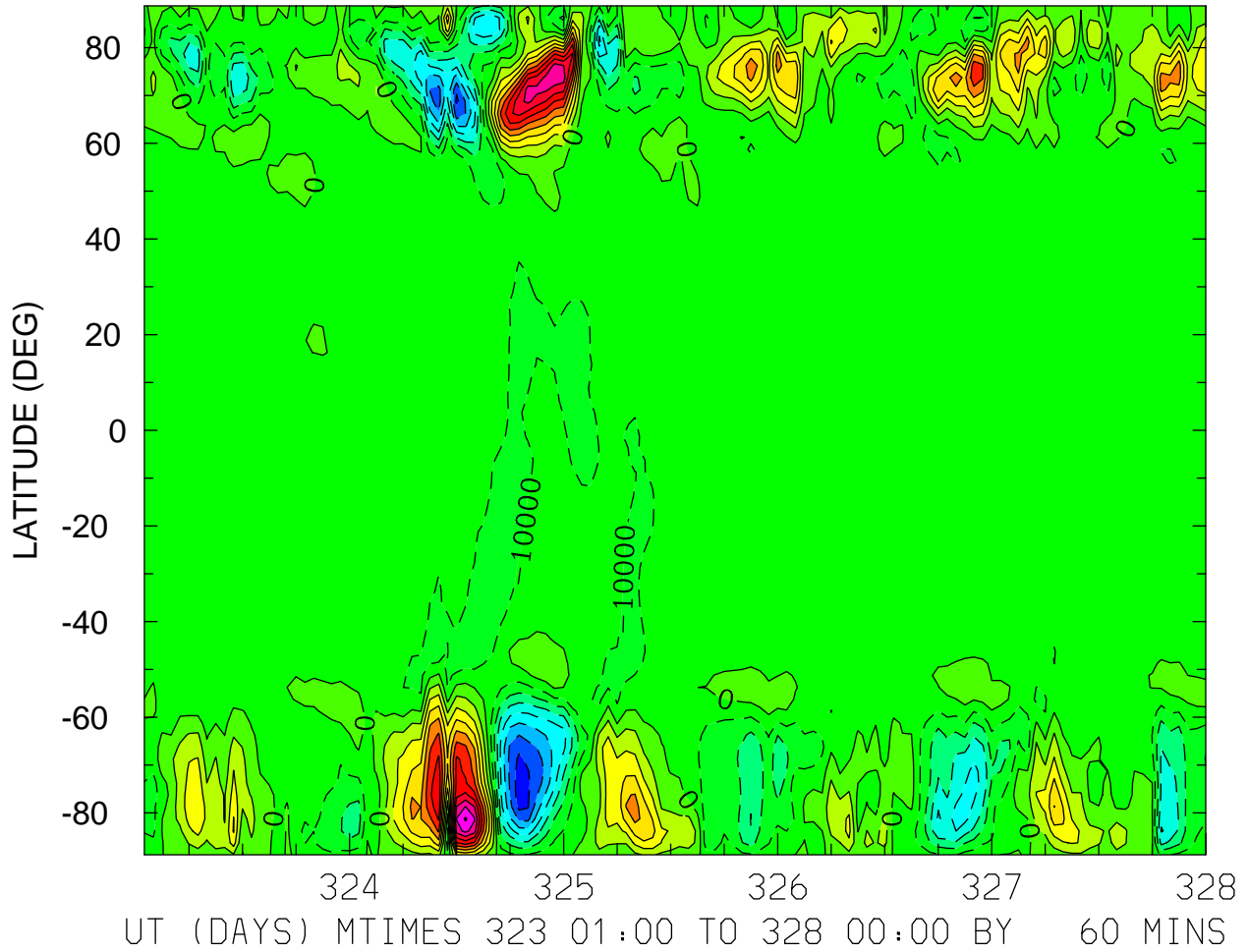
MIN,MAX= -1.4582E+05 9.1580E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



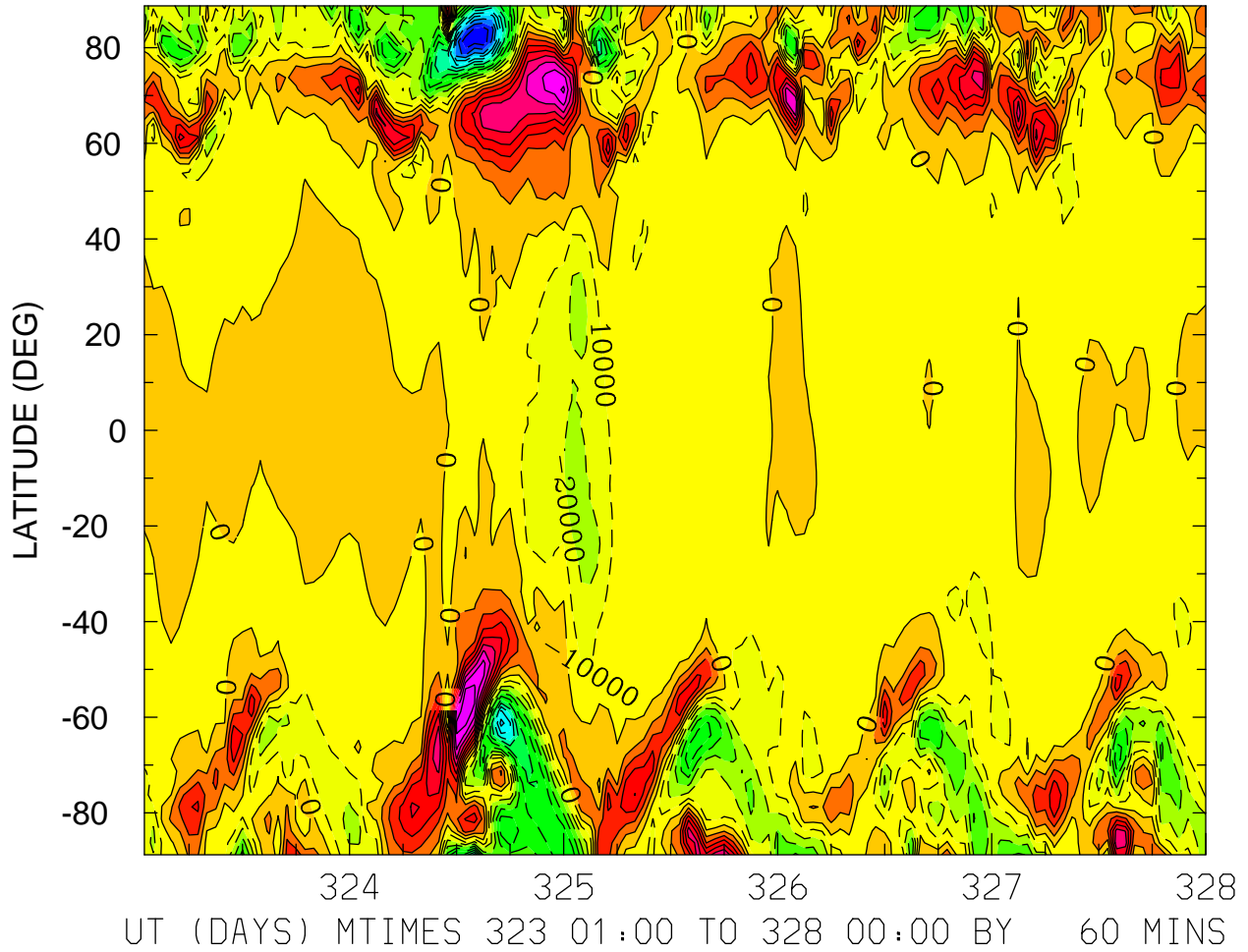
MIN,MAX= -1.6806E+05 1.8883E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



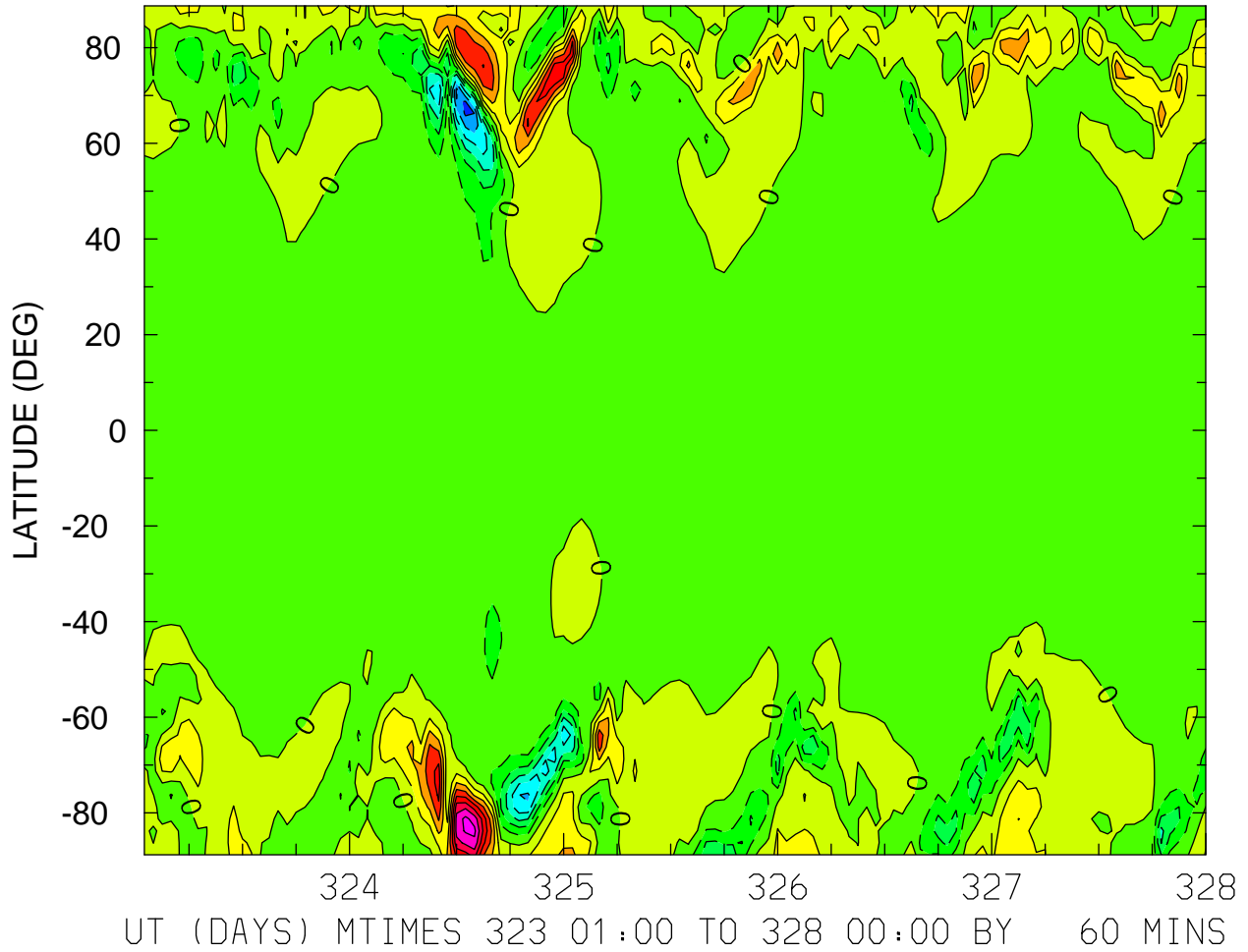
MIN,MAX= -7.5809E+04 1.0148E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



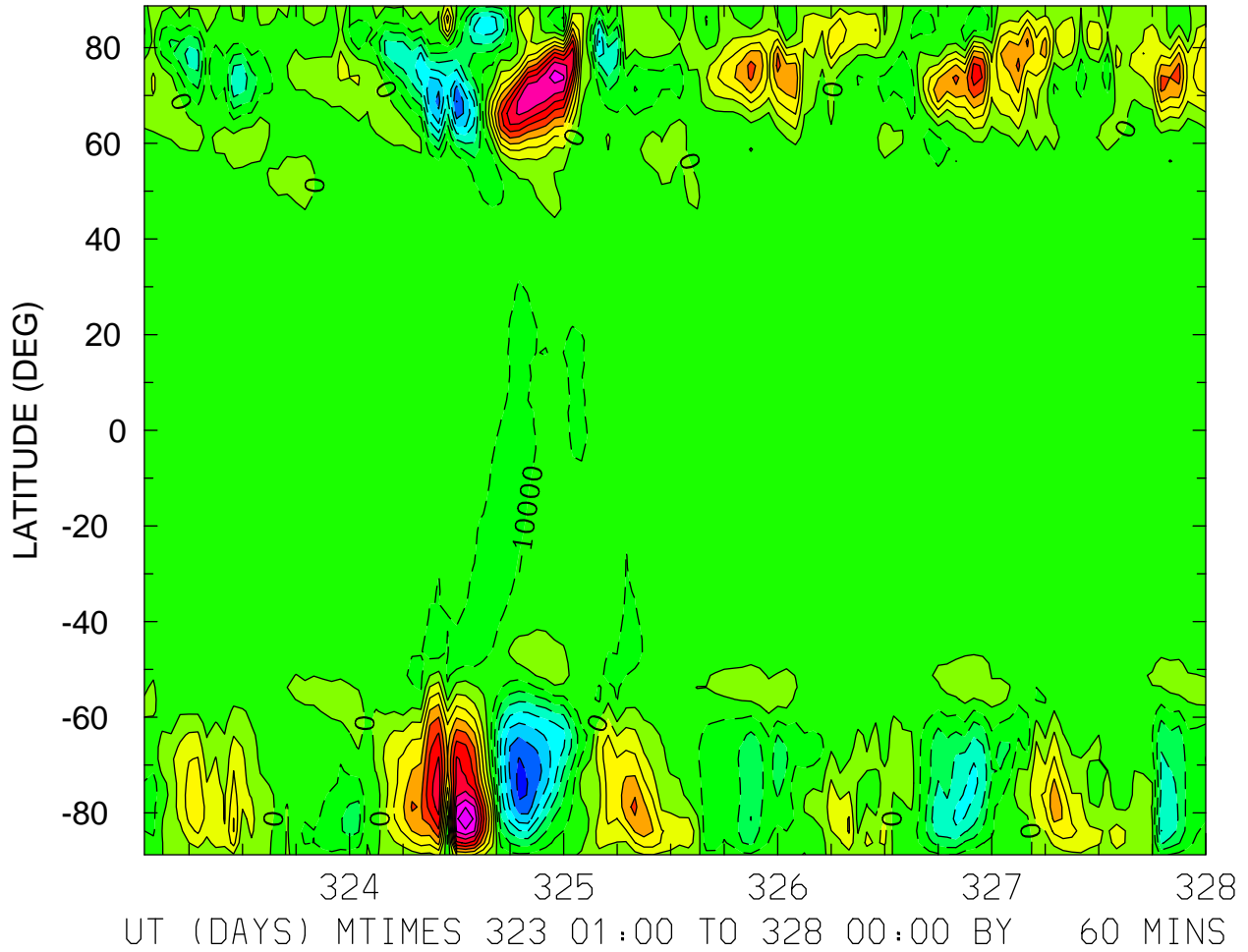
MIN,MAX= -1.3884E+05 8.8106E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



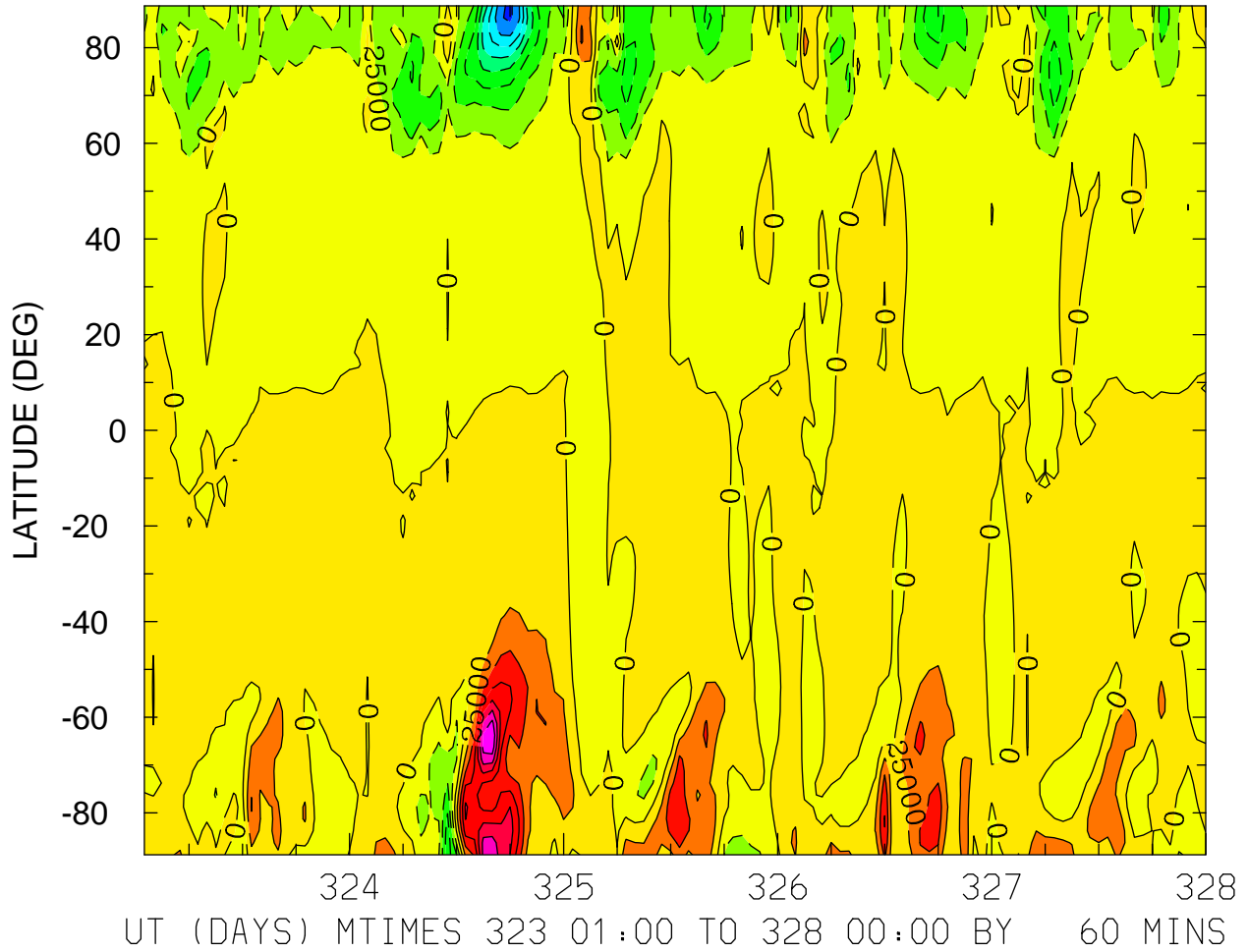
MIN,MAX= -1.5584E+05 1.8224E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



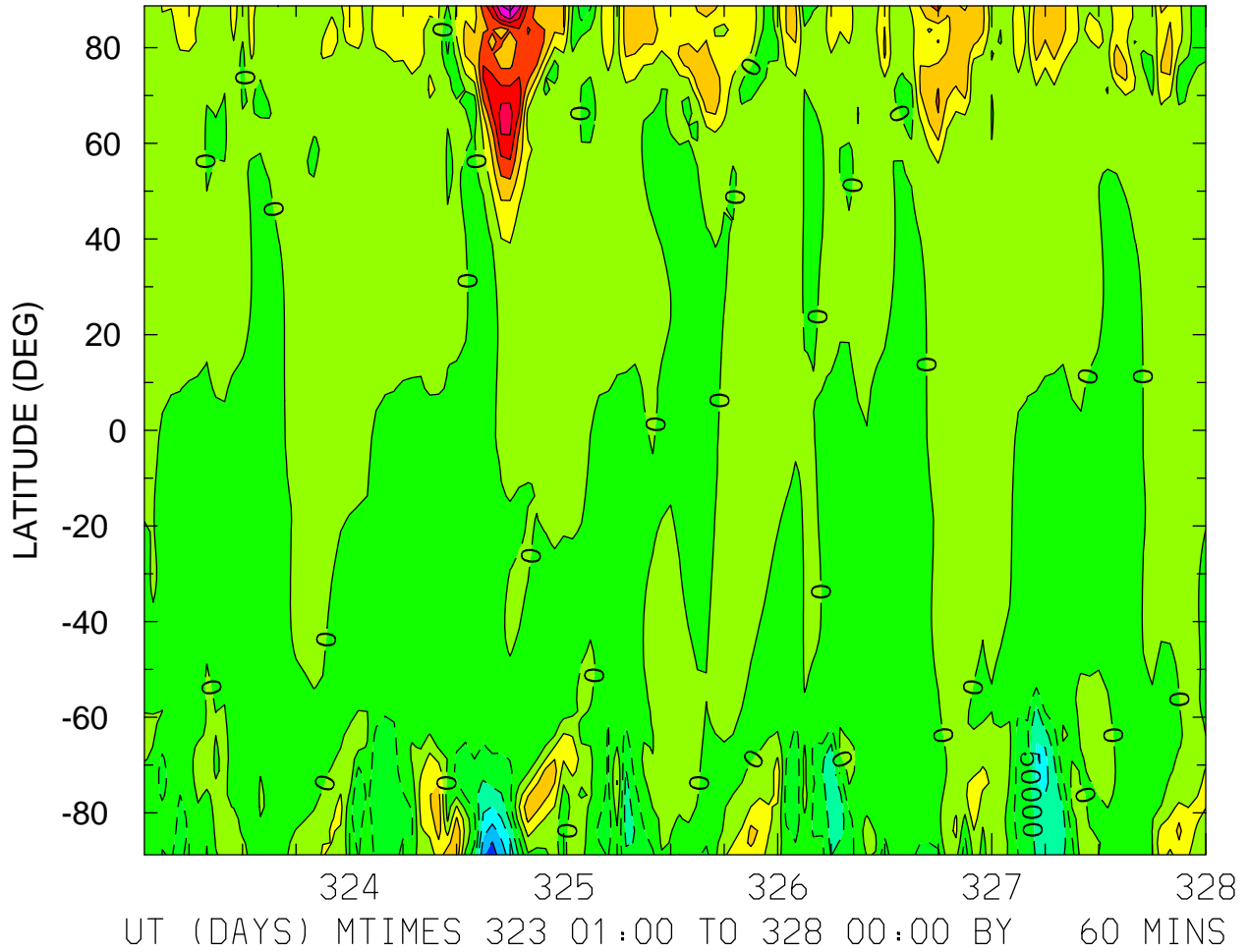
MIN,MAX= -7.3649E+04 9.7863E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

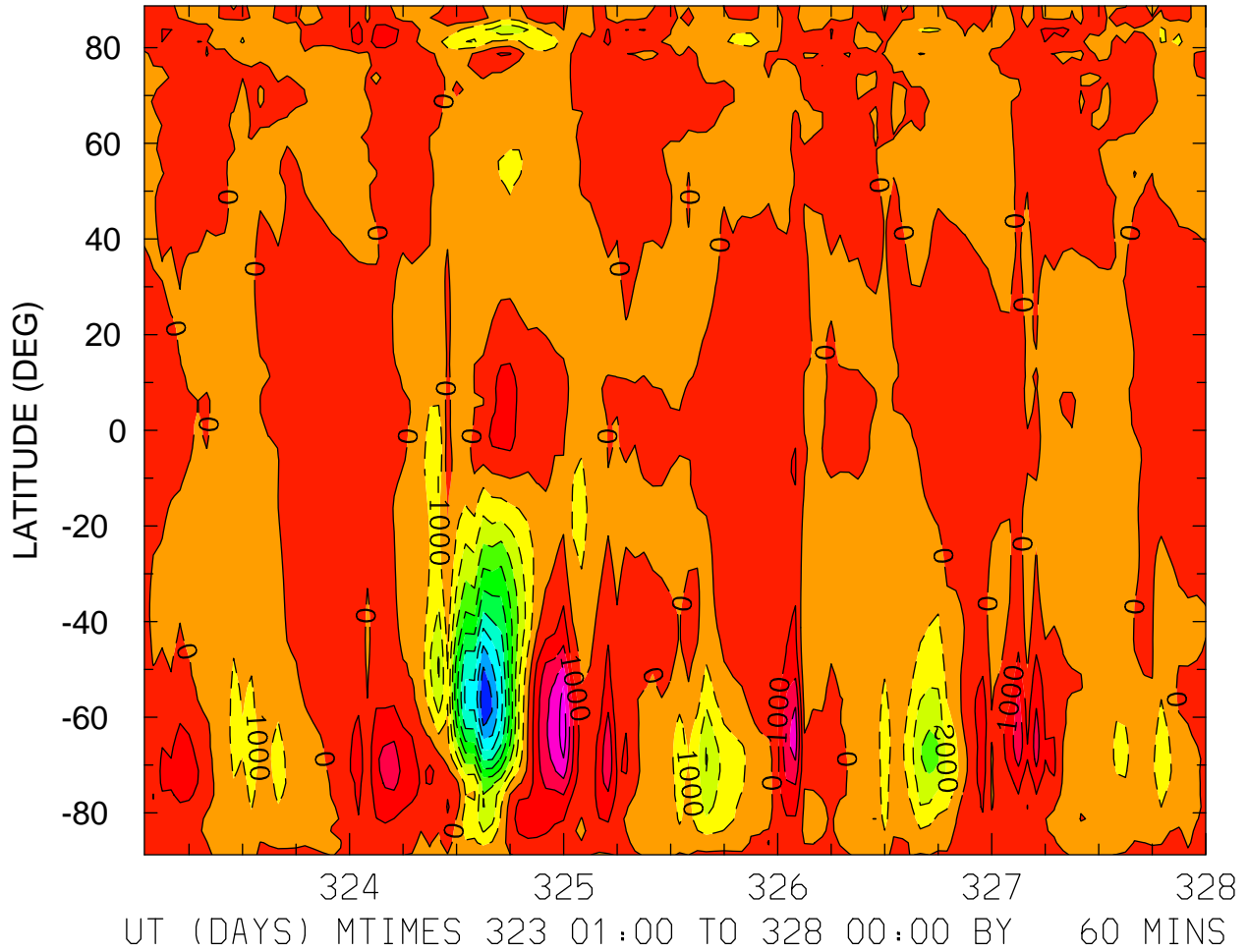


MIN,MAX= -2.0668E+05 1.7340E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

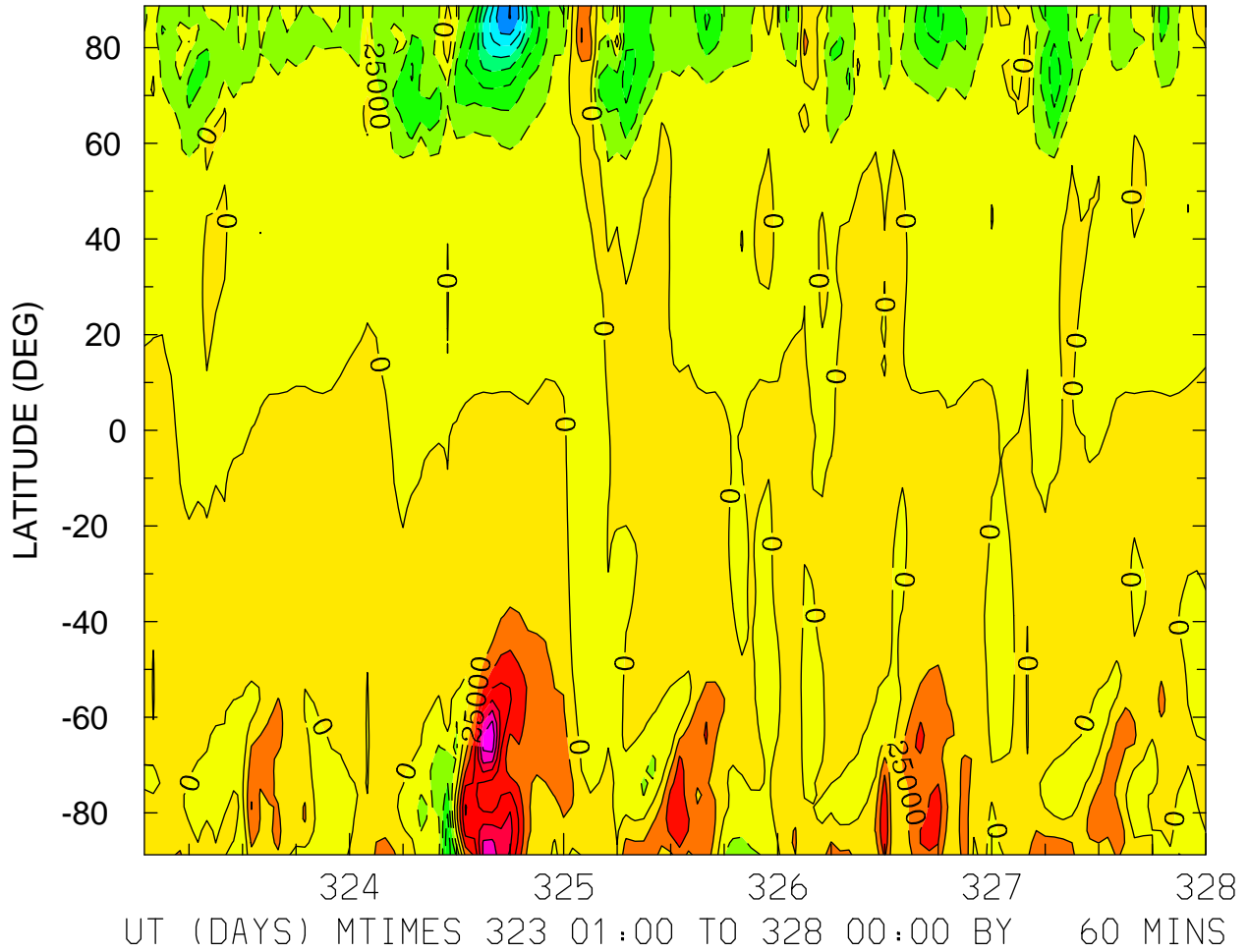


VI_ExB: VI: Meridional ExB Velocity (cm/s)
ZP = -4.000 ZONAL MEANS



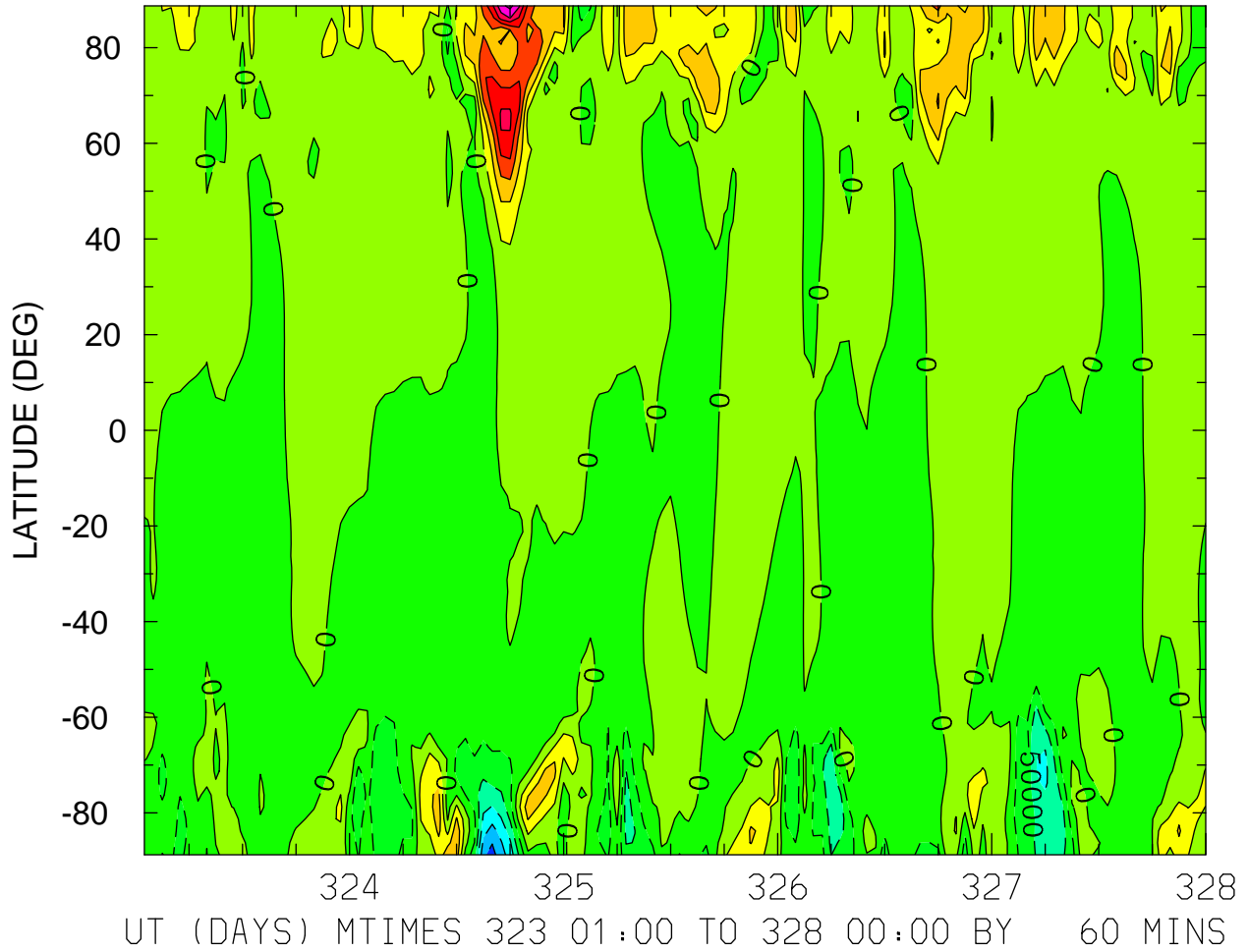
MIN,MAX= -9.8544E+03 4.5615E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



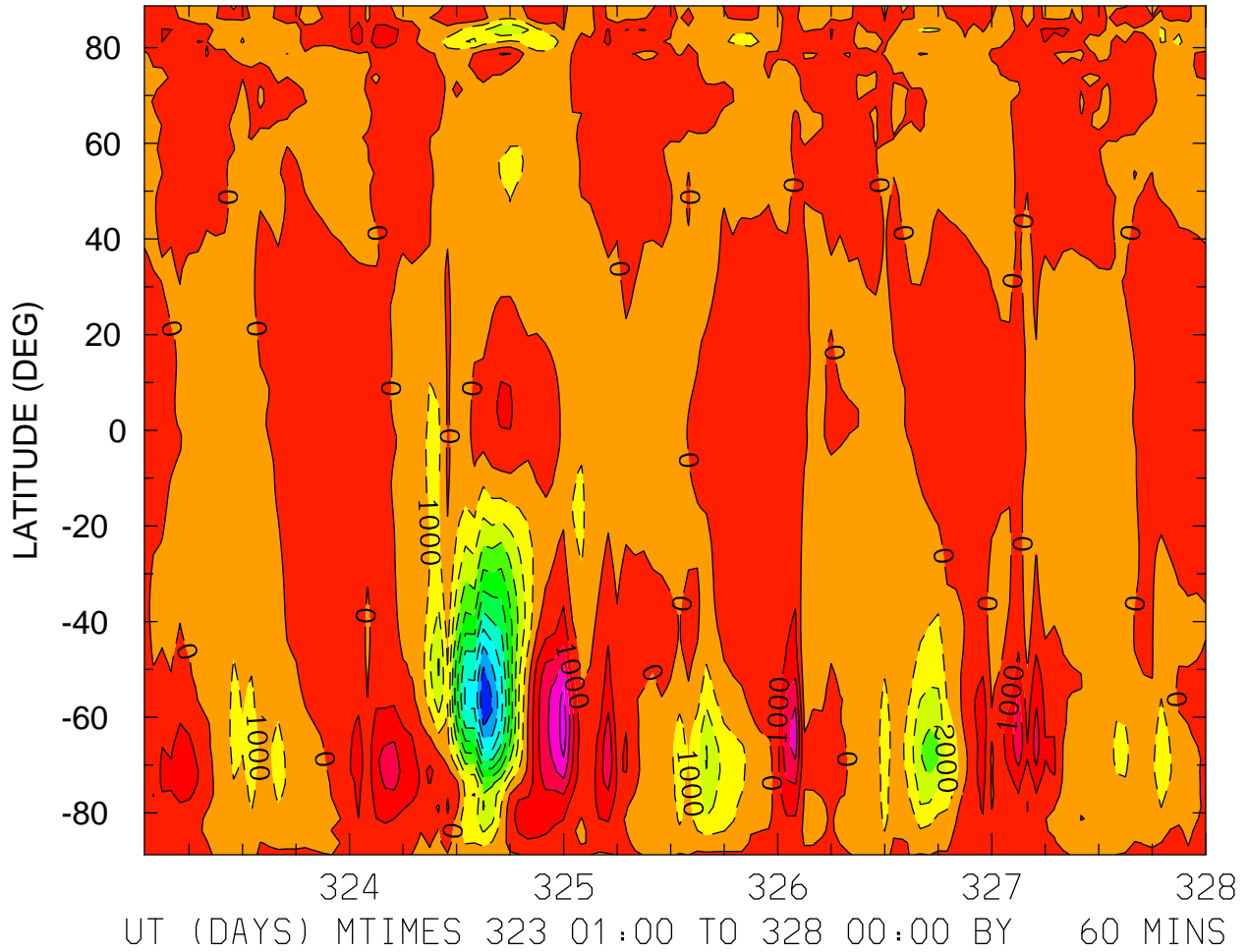
MIN,MAX= -2.0111E+05 1.6937E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



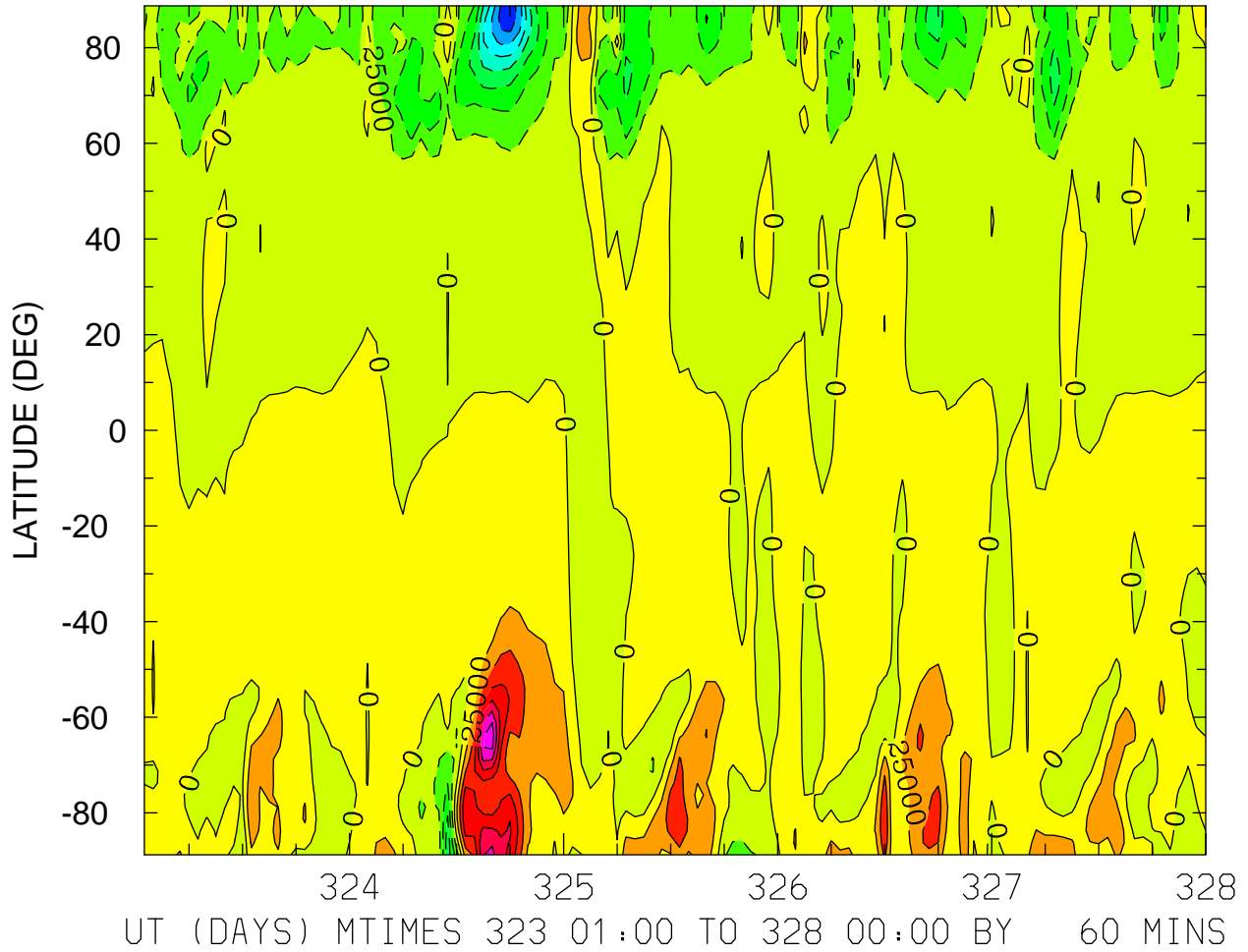
MIN,MAX= -1.3432E+05 1.8276E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



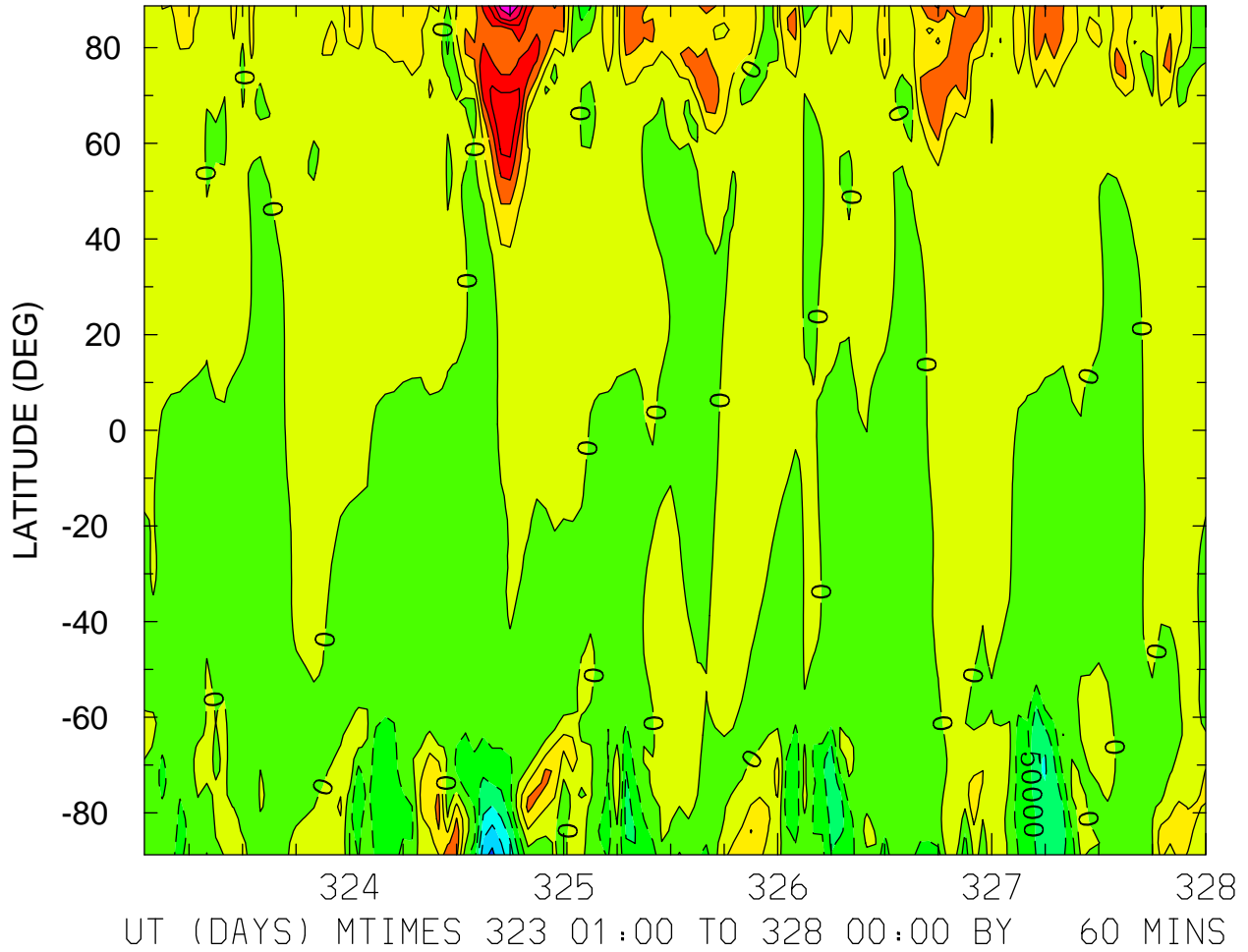
MIN,MAX= -9.8302E+03 4.5417E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



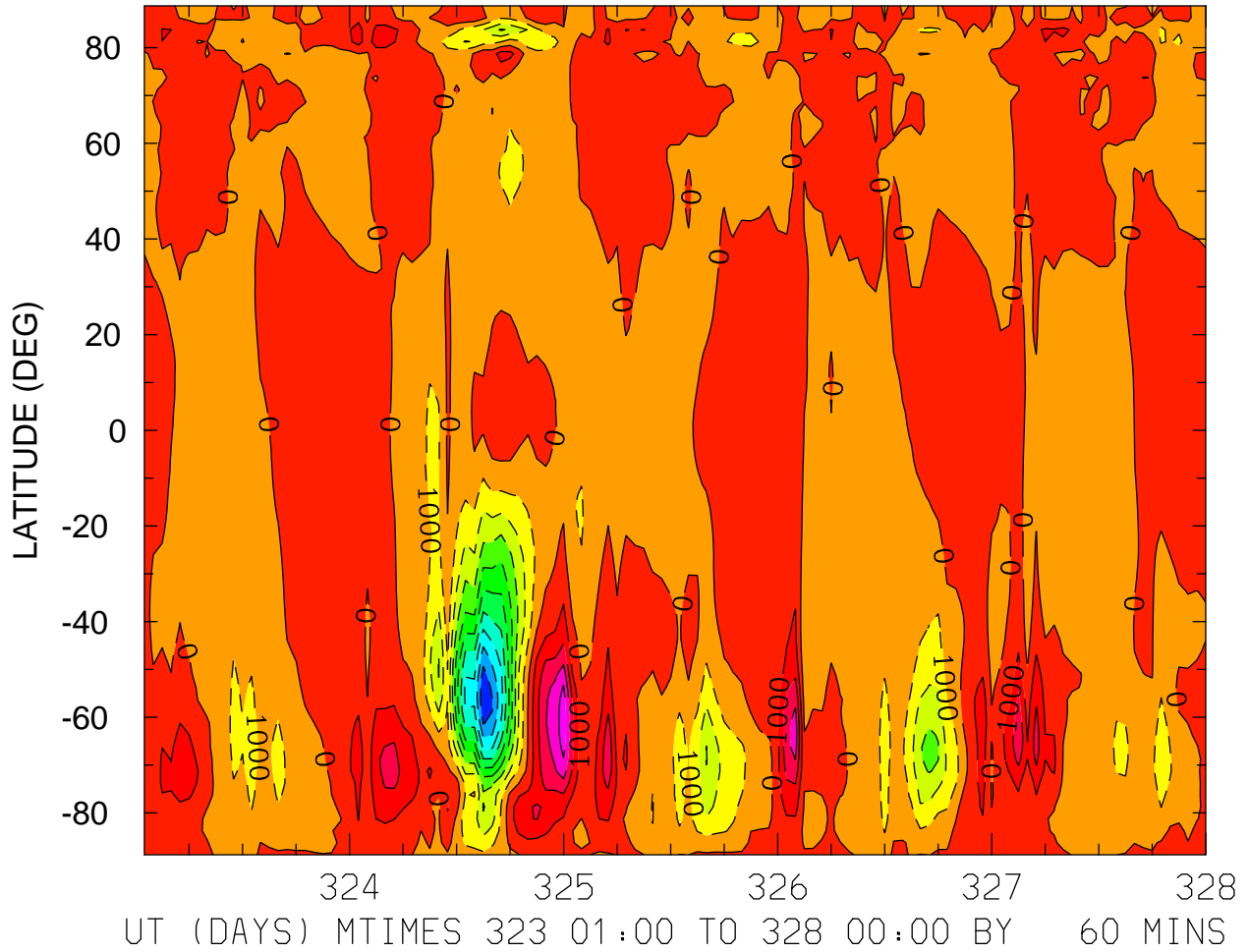
MIN,MAX= -1.9265E+05 1.6350E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



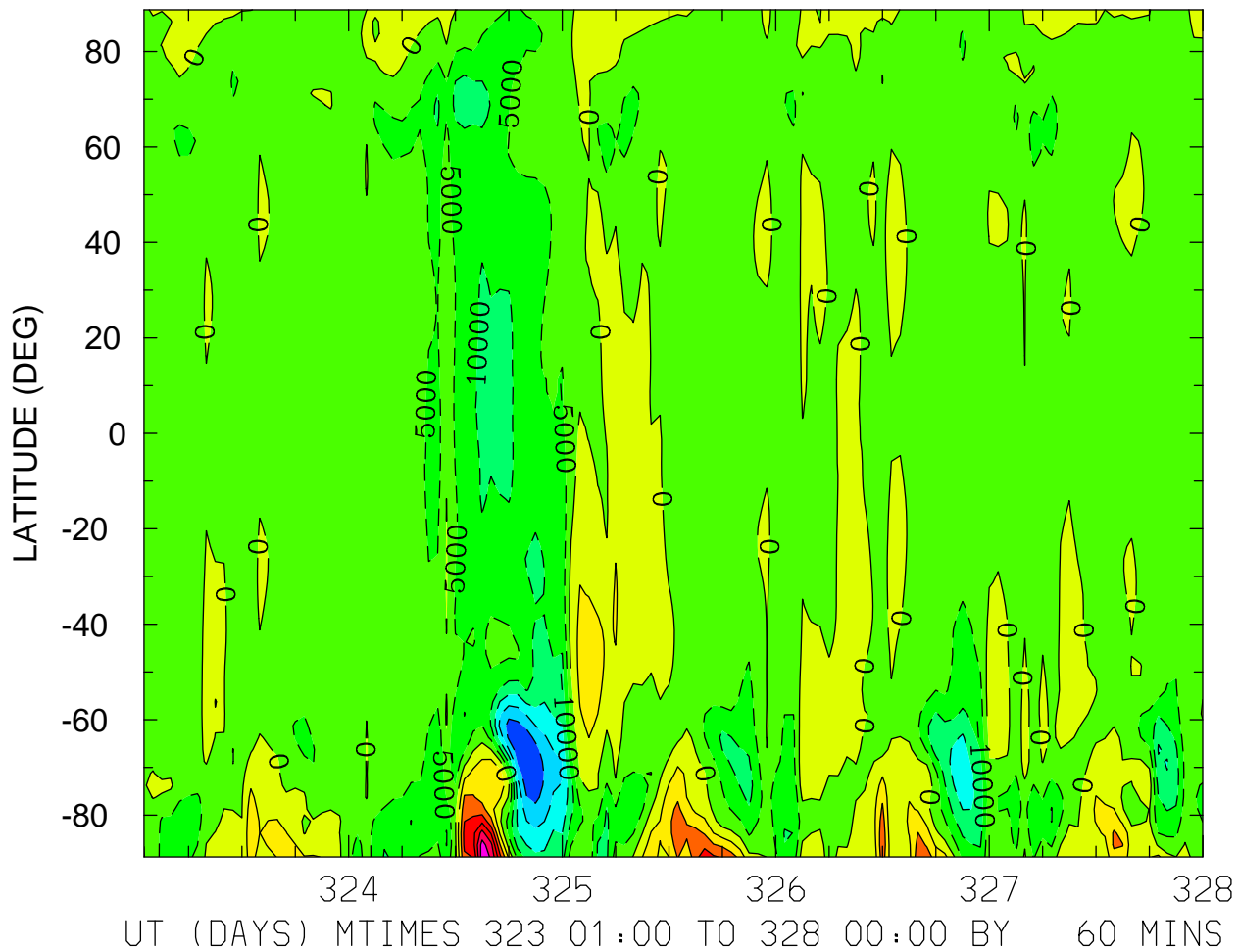
MIN,MAX= -1.3060E+05 1.7315E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



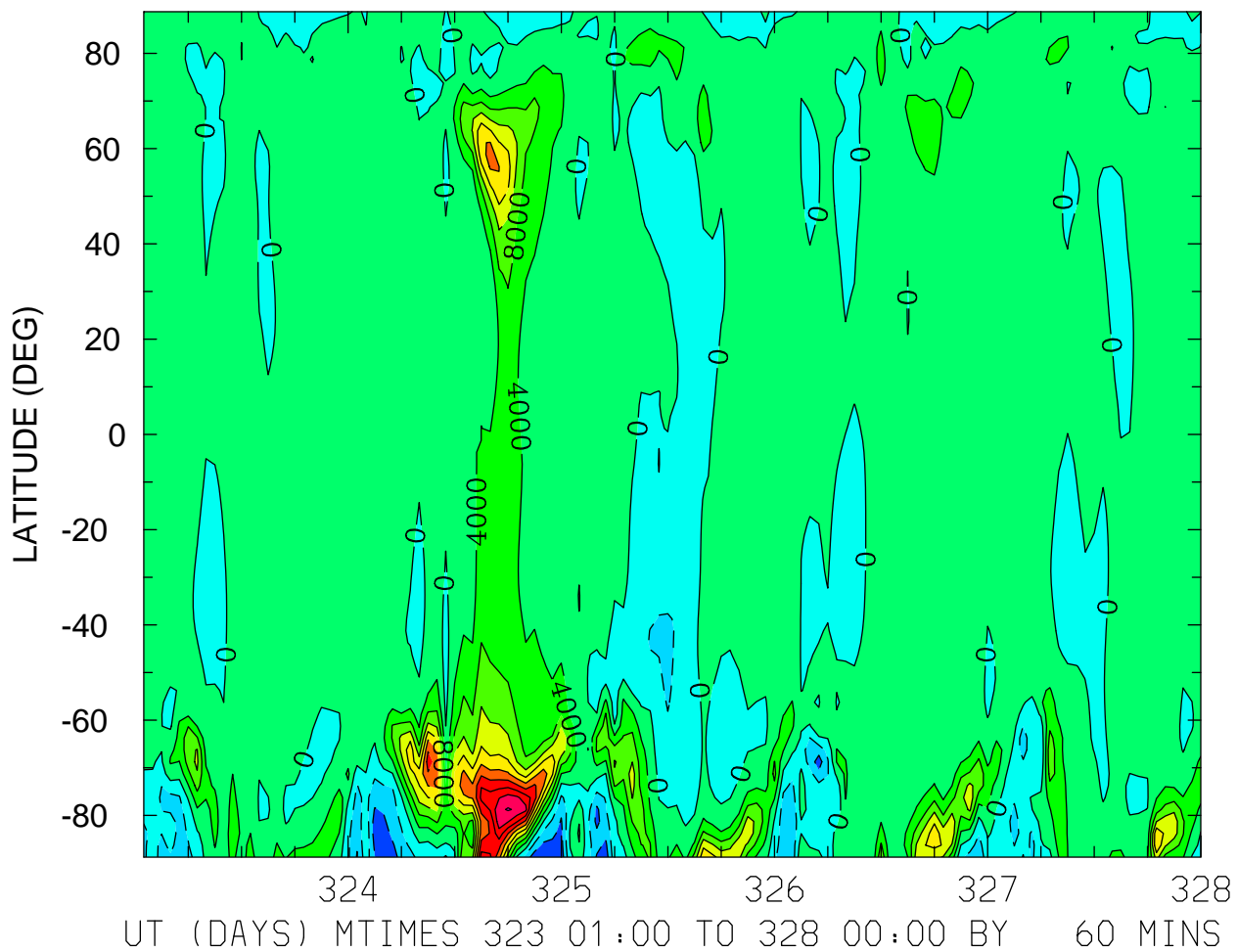
MIN,MAX= -9.8803E+03 4.6457E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



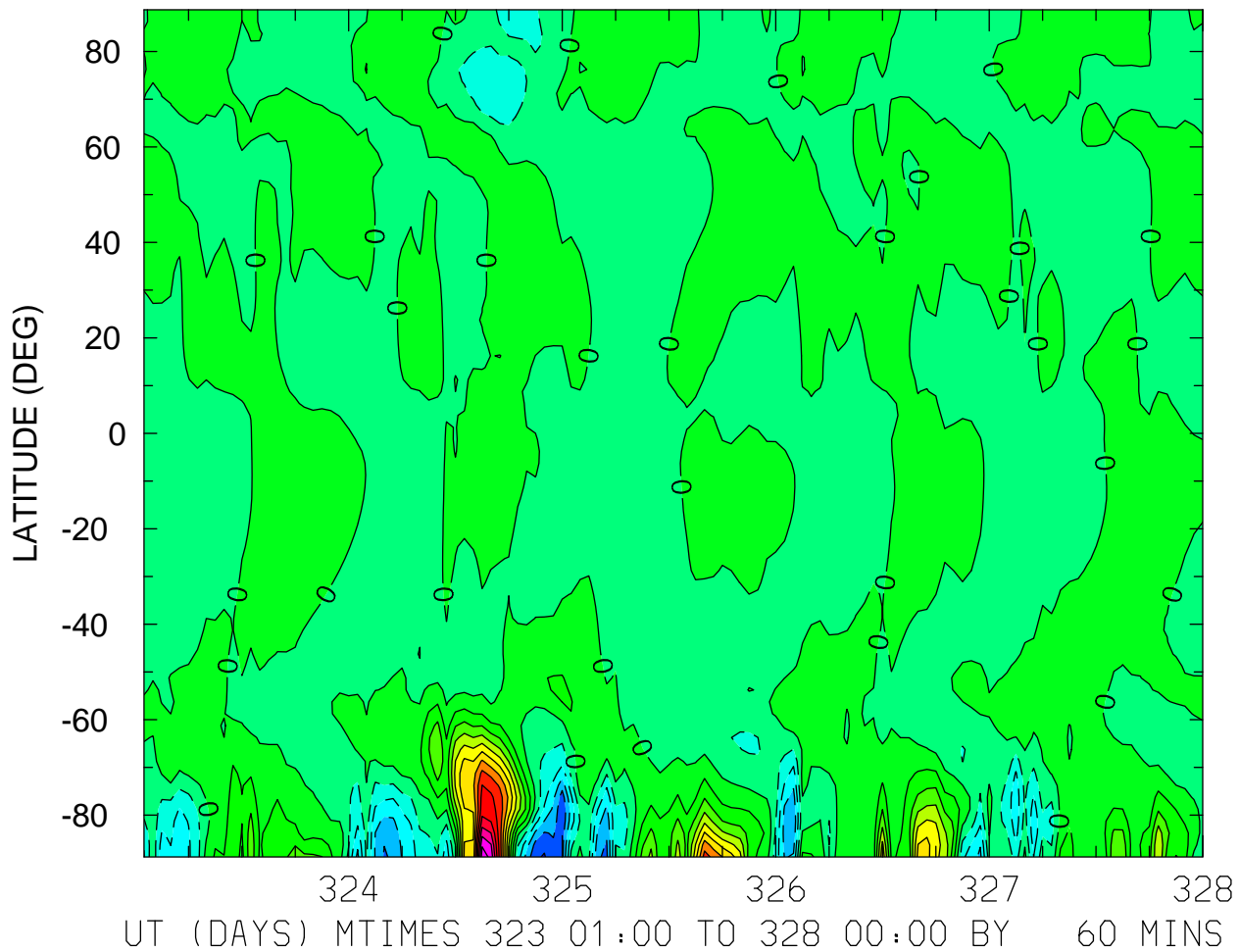
MIN,MAX= -2.9850E+04 3.2849E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



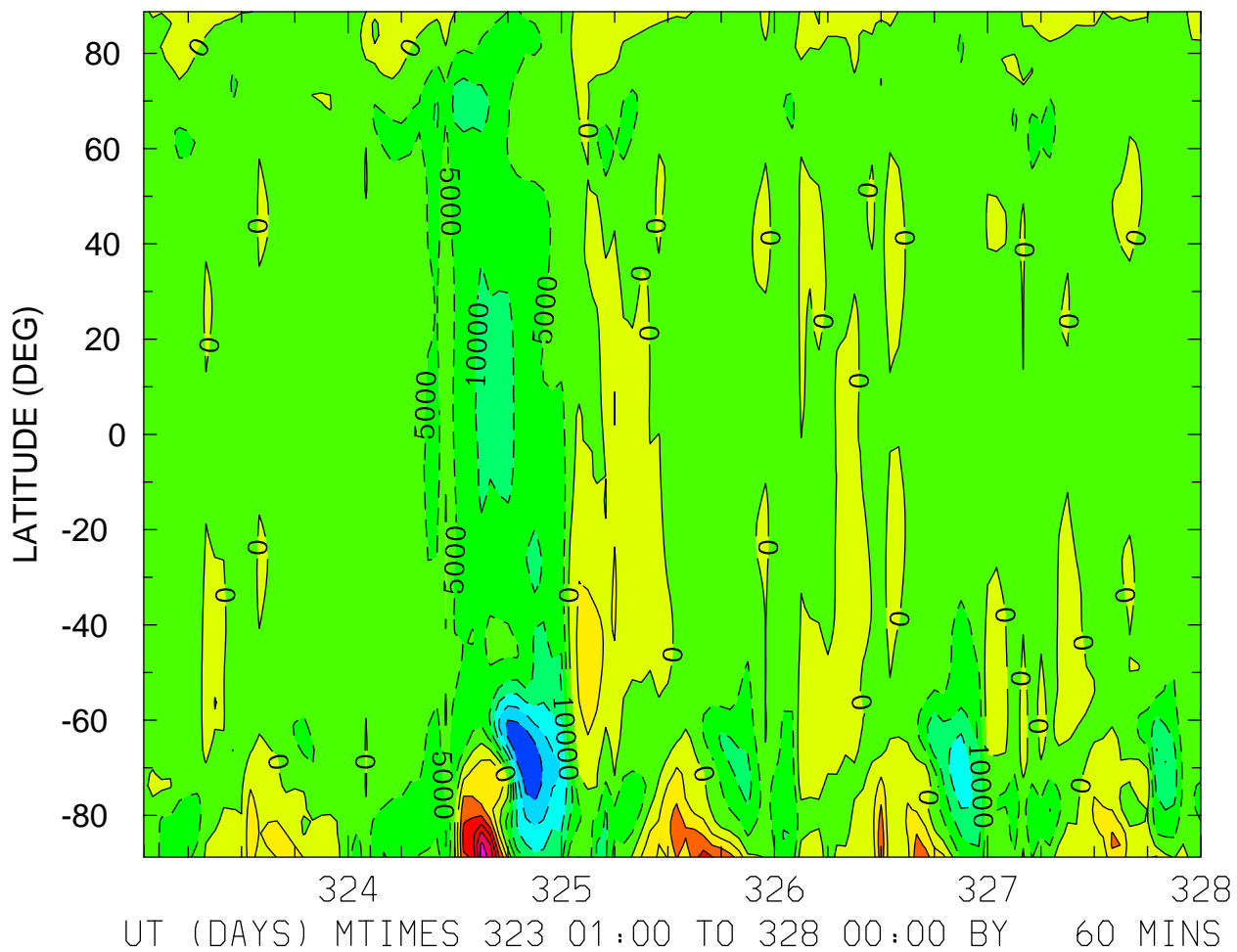
MIN,MAX= -1.1725E+04 3.6381E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



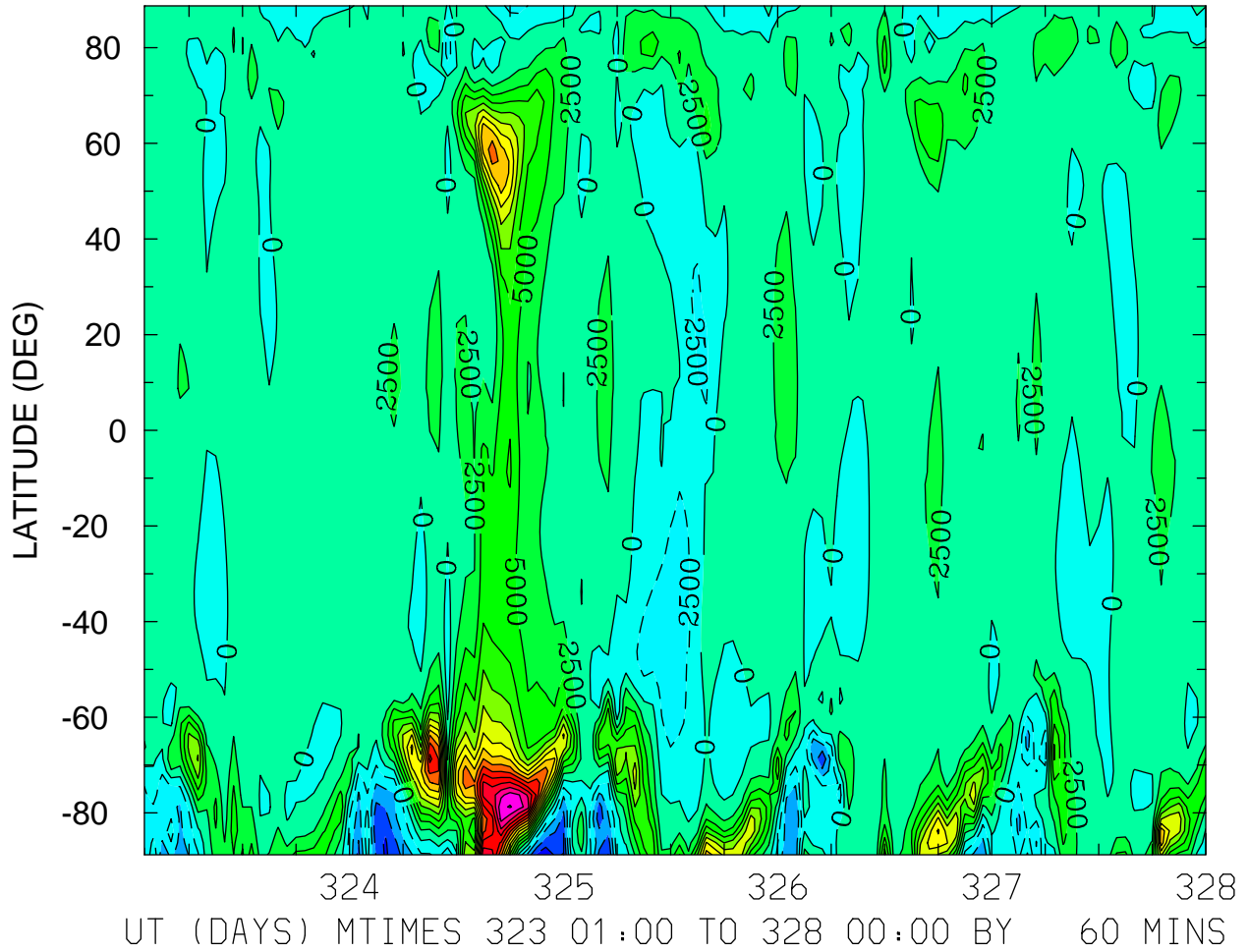
MIN,MAX= -1.2742E+04 3.1501E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



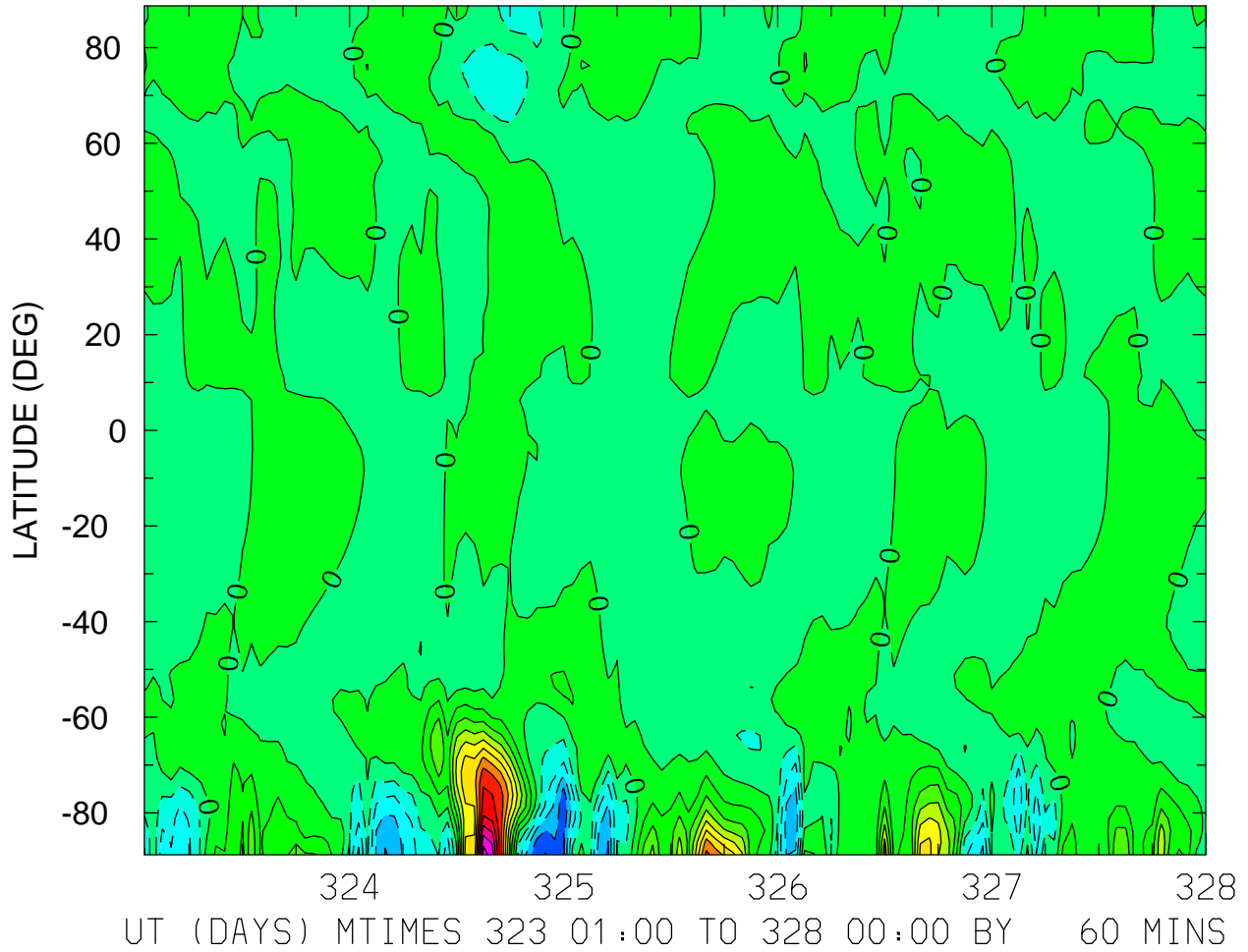
MIN,MAX= -2.9399E+04 3.2374E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

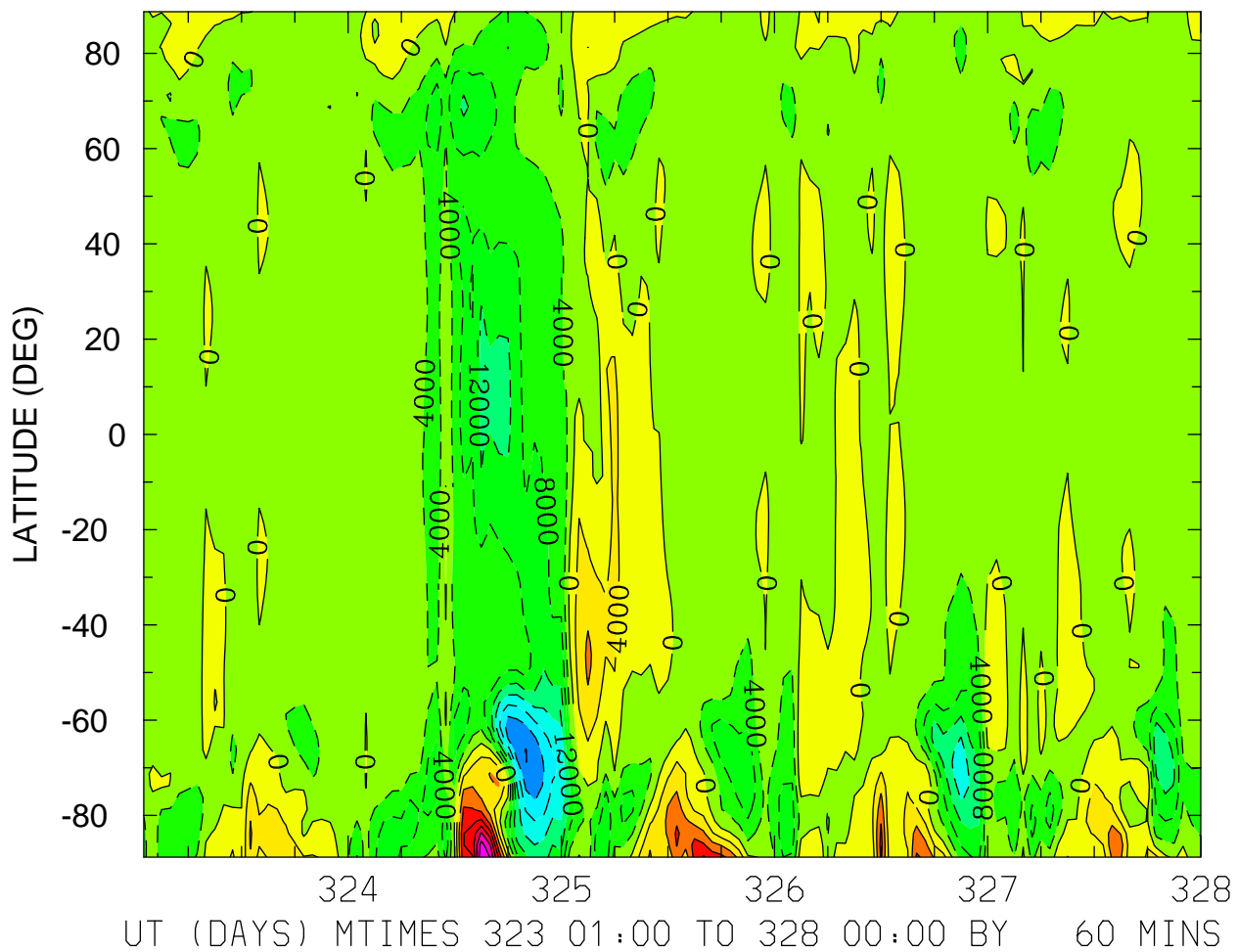


MIN,MAX= -1.1682E+04 3.5239E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

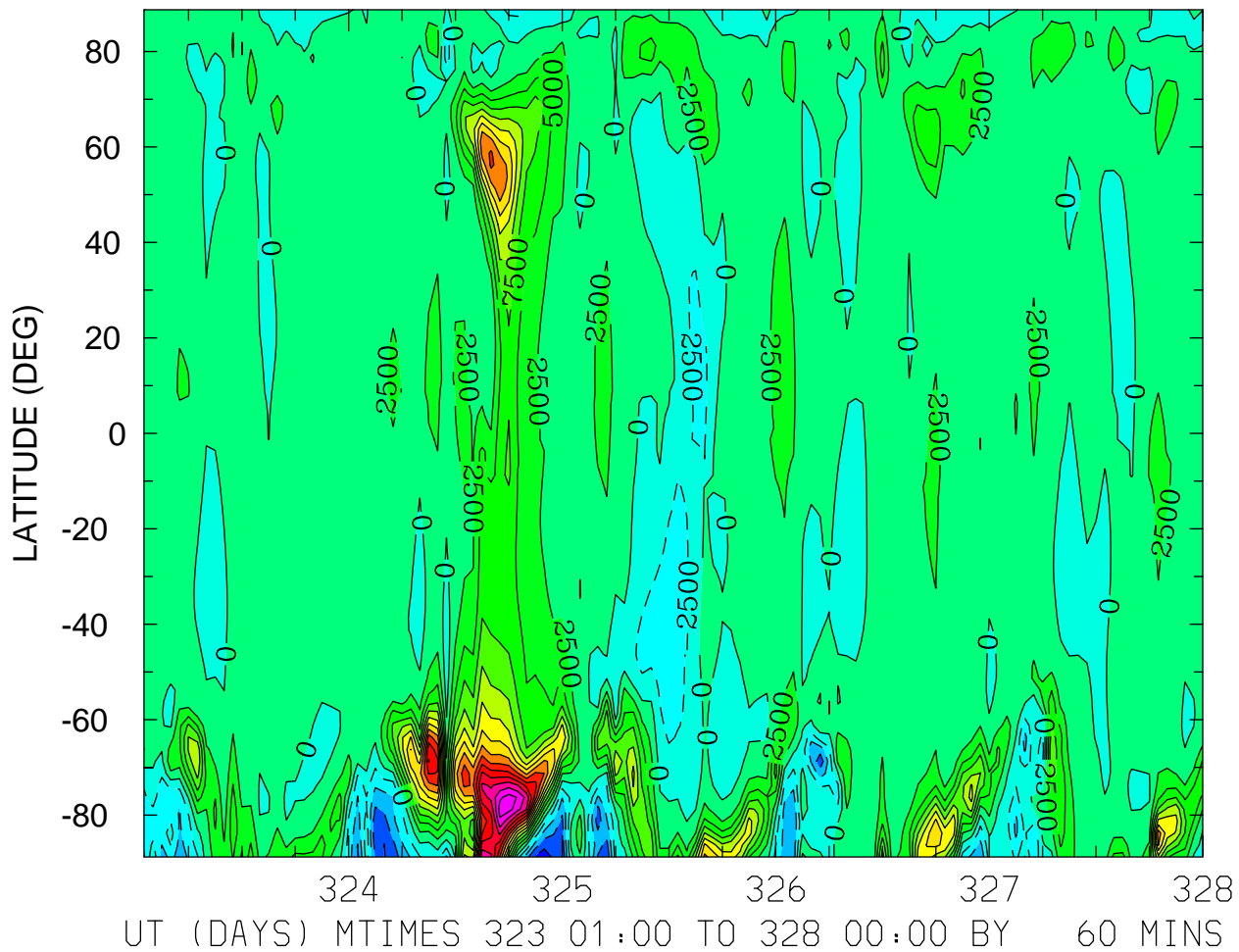


WI_ExB: WI: Vertical ExB Velocity (cm/s)
ZP = 4.000 LOCAL TIME = 0.00



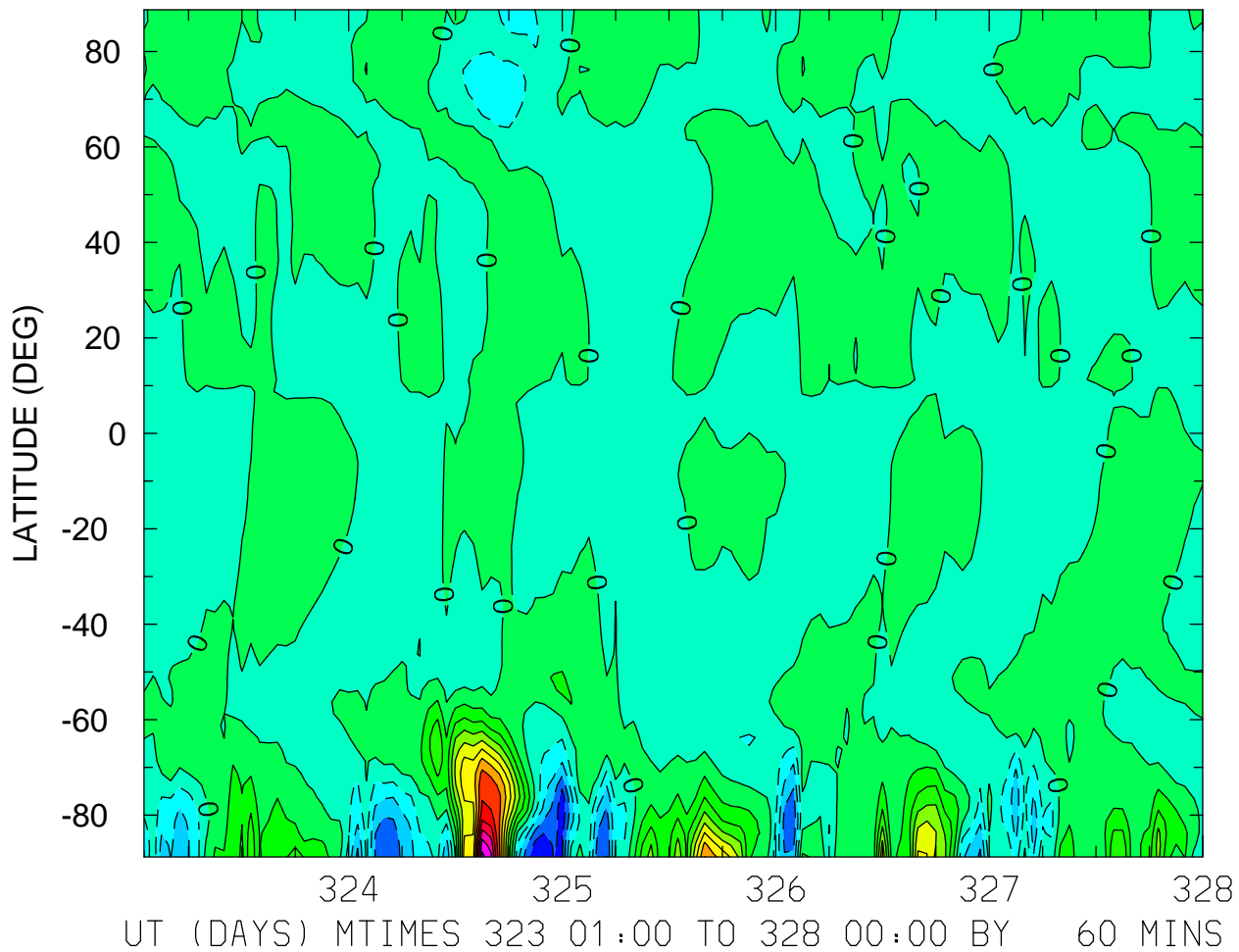
MIN,MAX= -2.8102E+04 3.1508E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



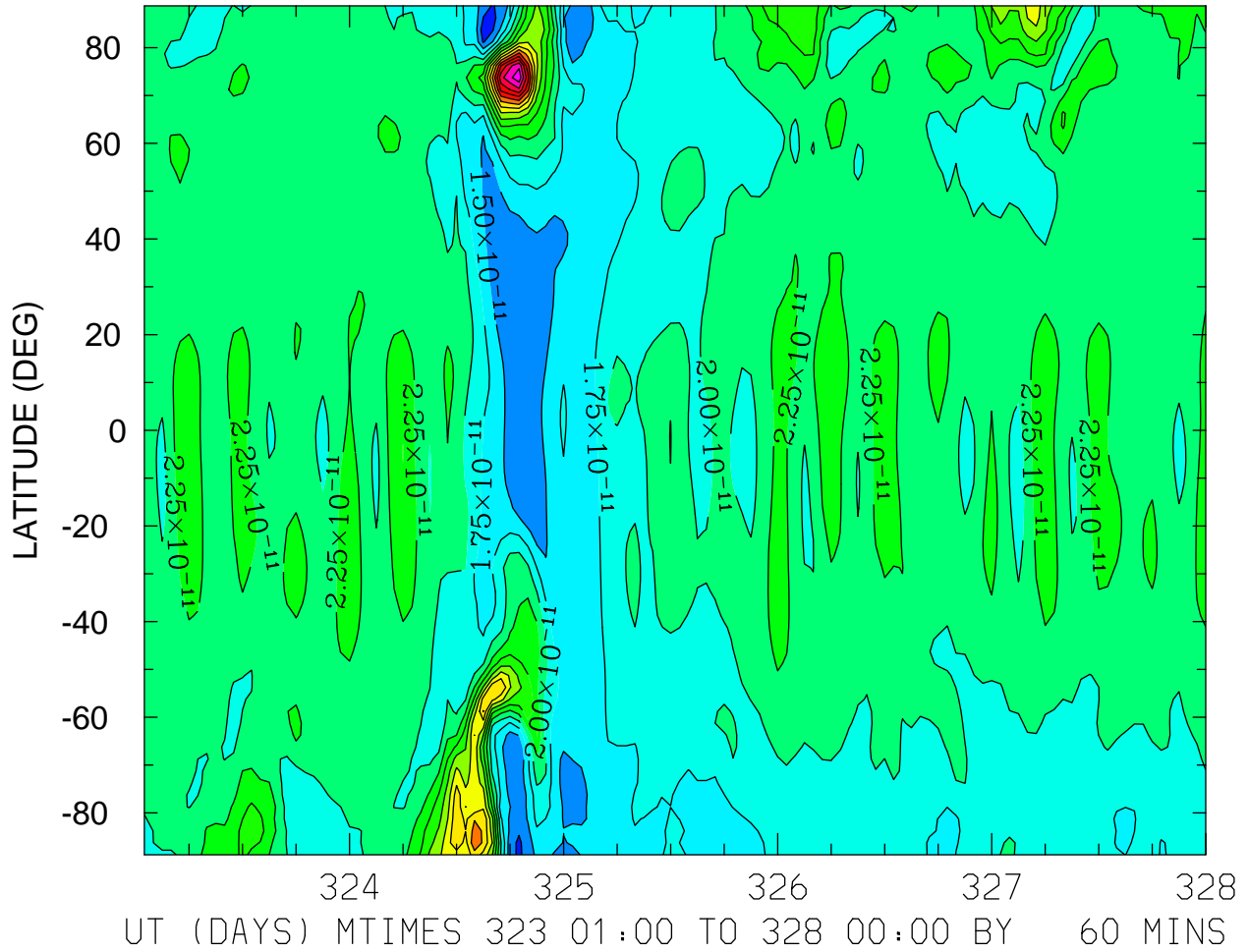
MIN,MAX= -1.1565E+04 3.3586E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



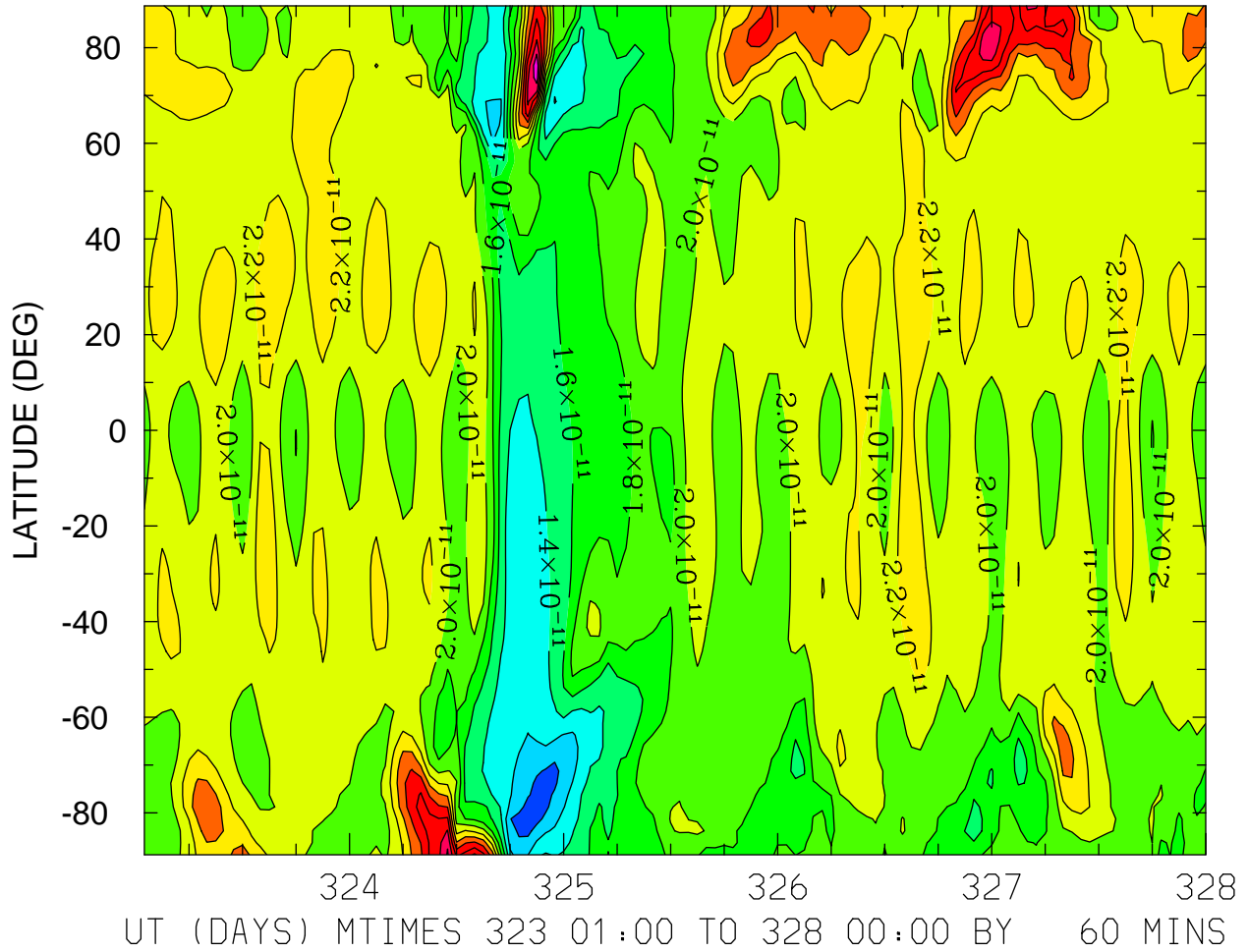
MIN,MAX= -1.2376E+04 3.0795E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



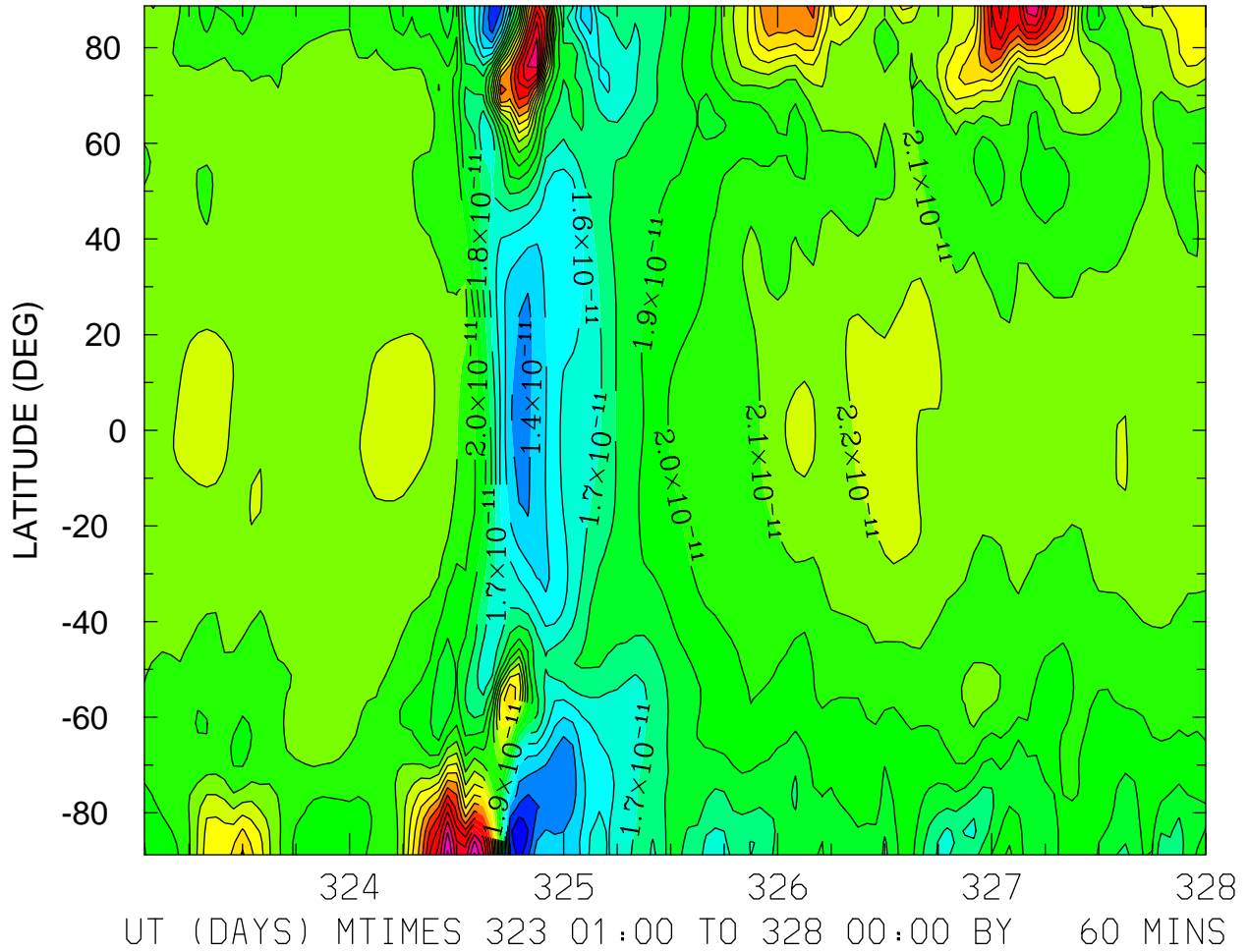
MIN,MAX= 1.1051E-11 4.9309E-11 INTERVAL= 2.5000E-12
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

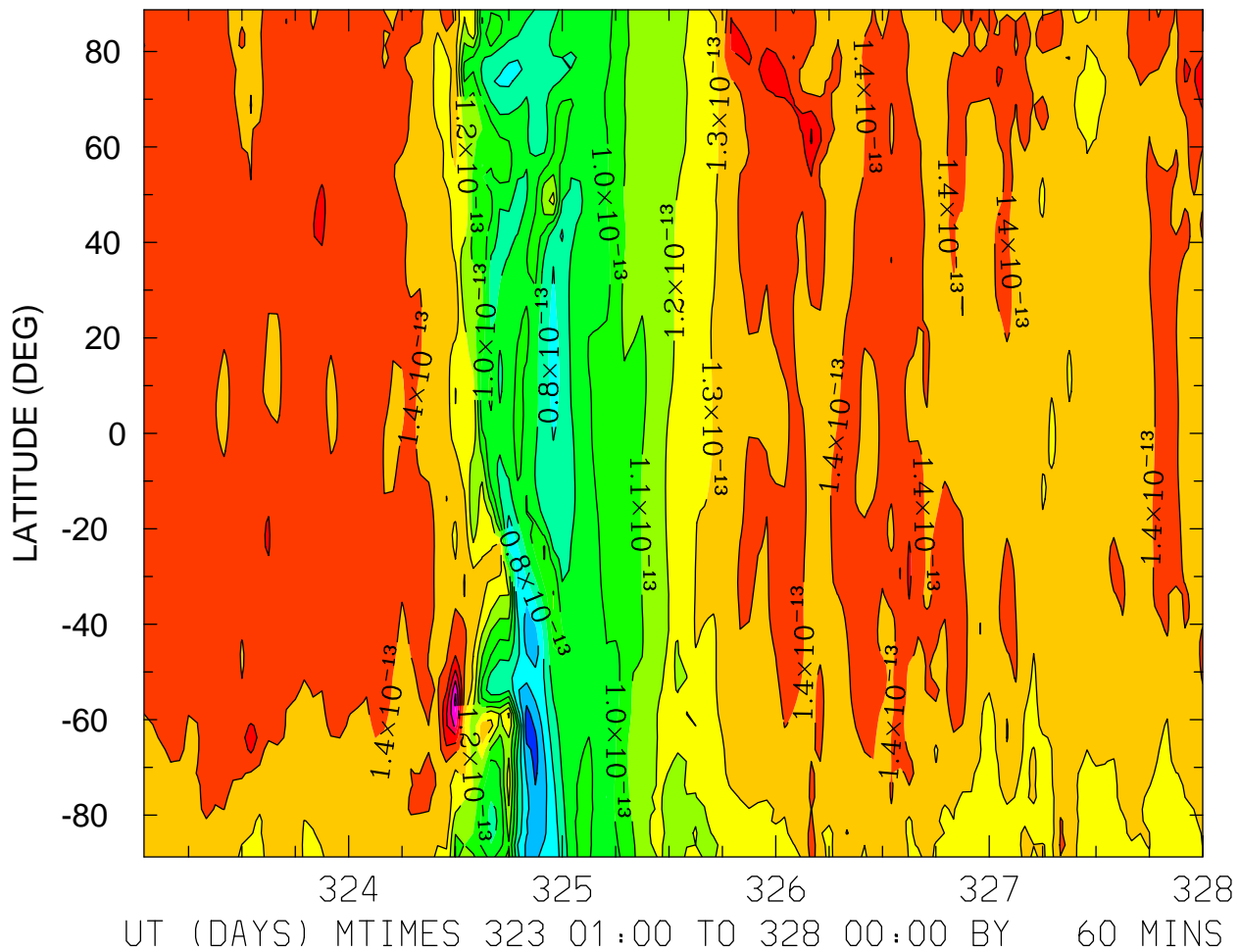


MIN,MAX= 8.6337E-12 3.3697E-11 INTERVAL= 2.0000E-12
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

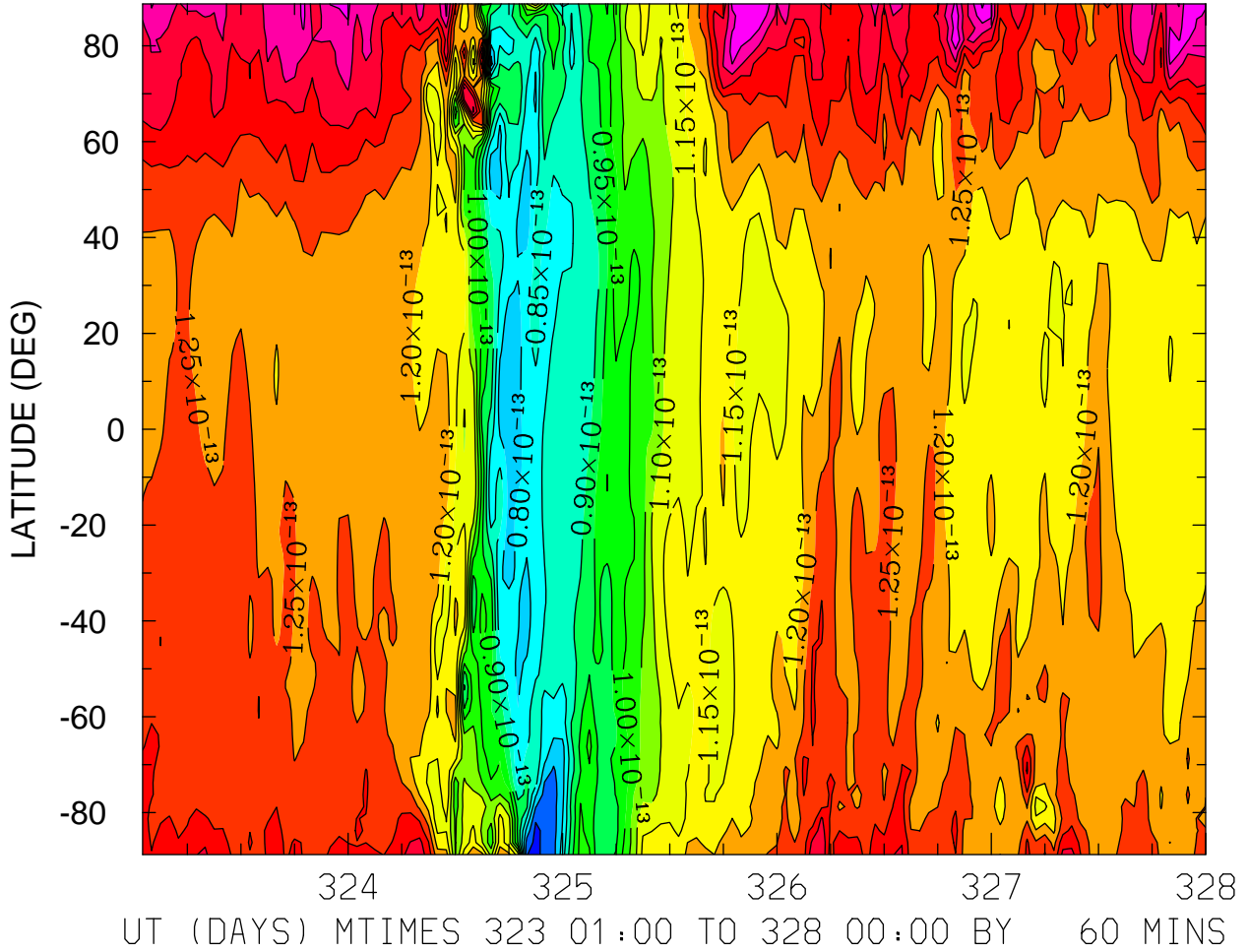


DEN: Total Density (g/cm³)
ZP = 0.000 LOCAL TIME = 0.00

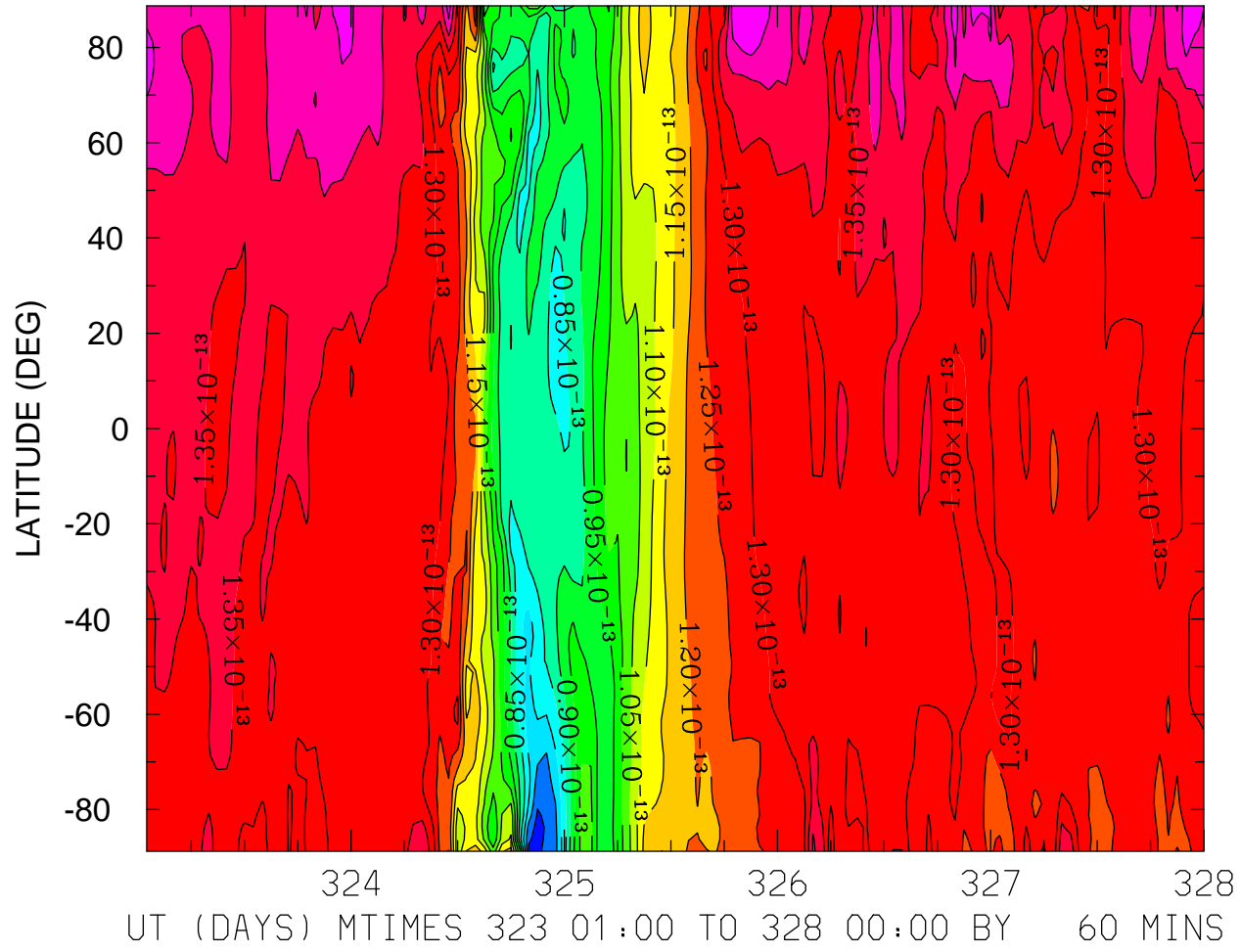


MIN,MAX= 5.4236E-14 1.8302E-13 INTERVAL= 1.0000E-14
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

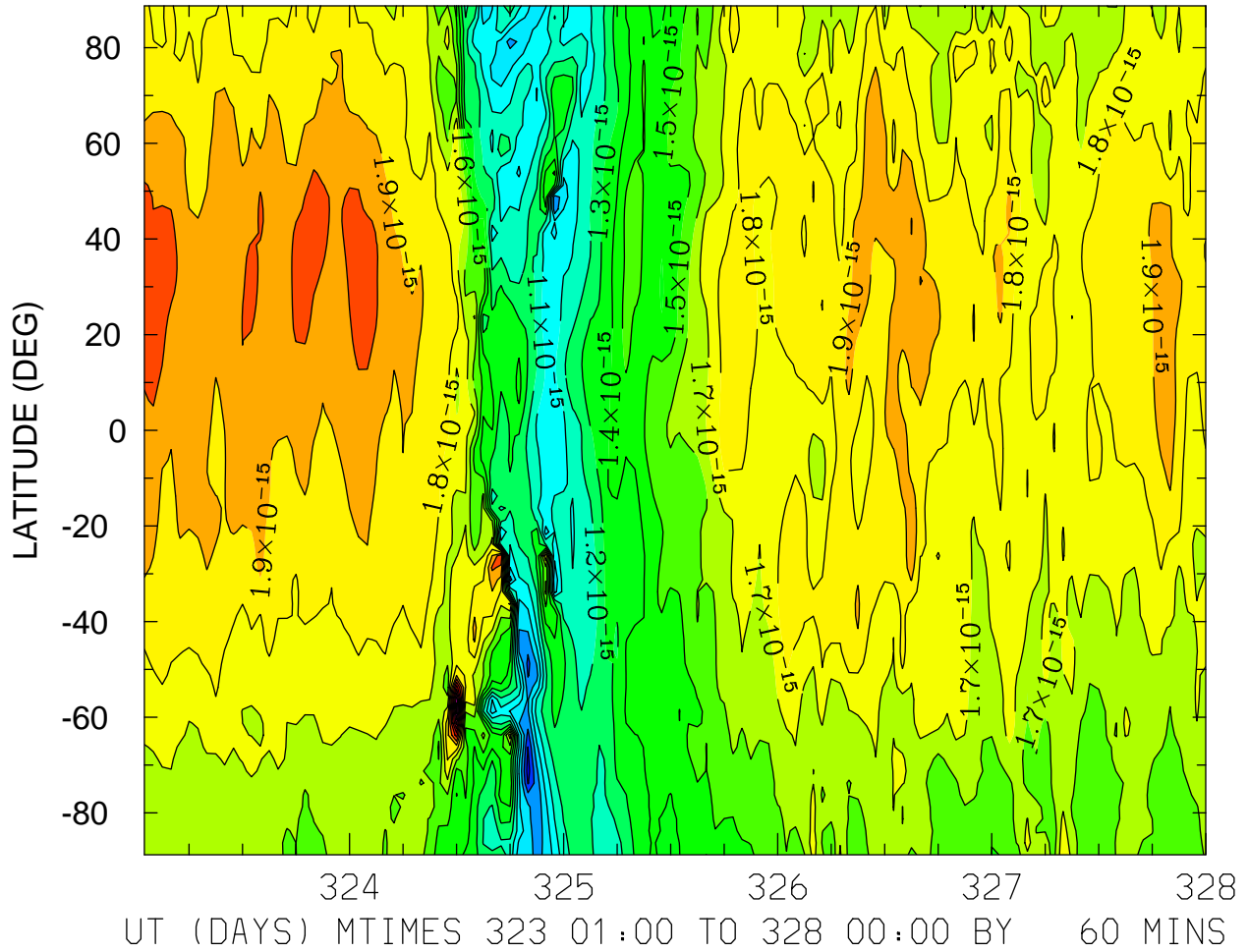


DEN: Total Density (g/cm3)
ZP = 0.000 ZONAL MEANS

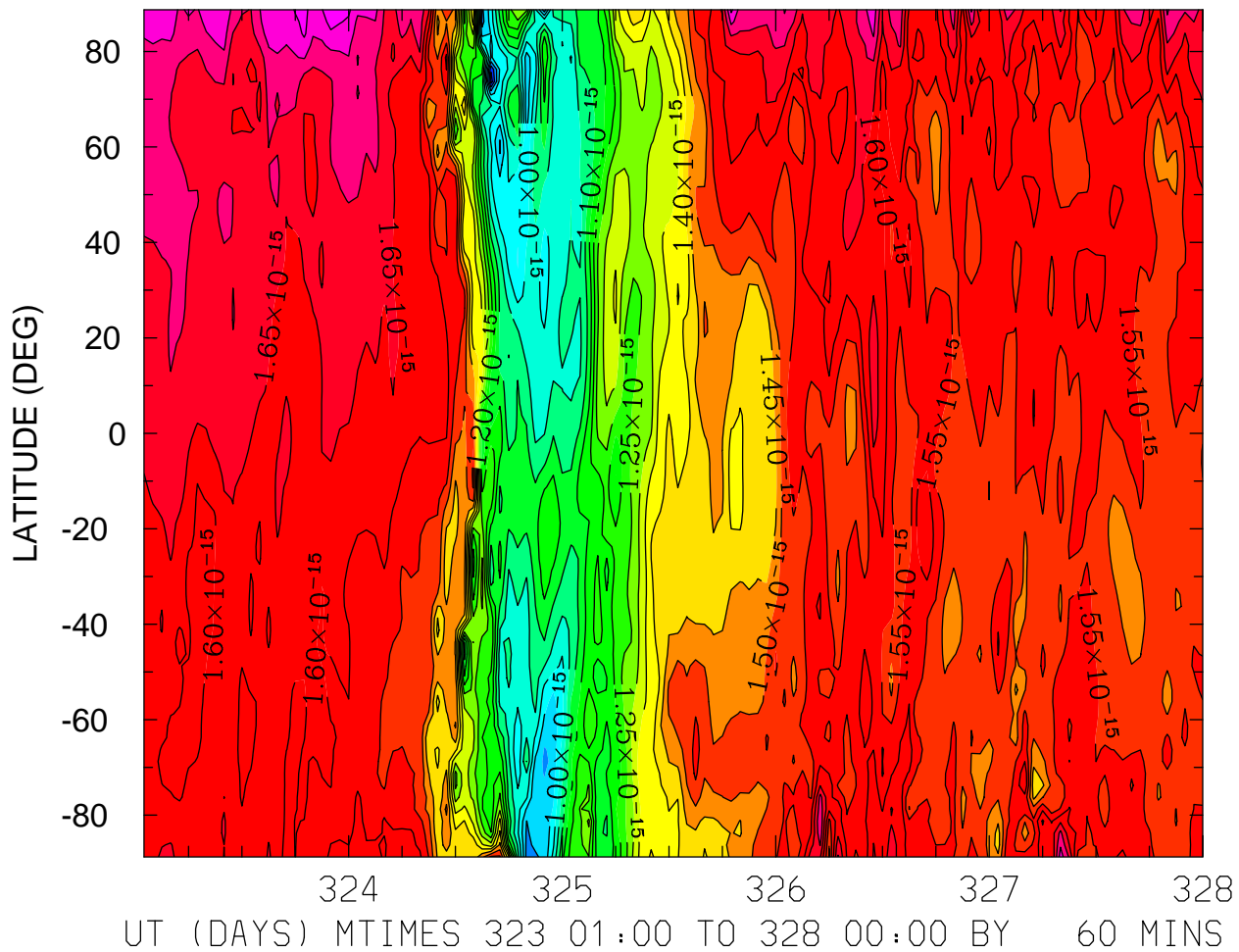


MIN,MAX= 6.8022E-14 1.4850E-13 INTERVAL= 5.0000E-15
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

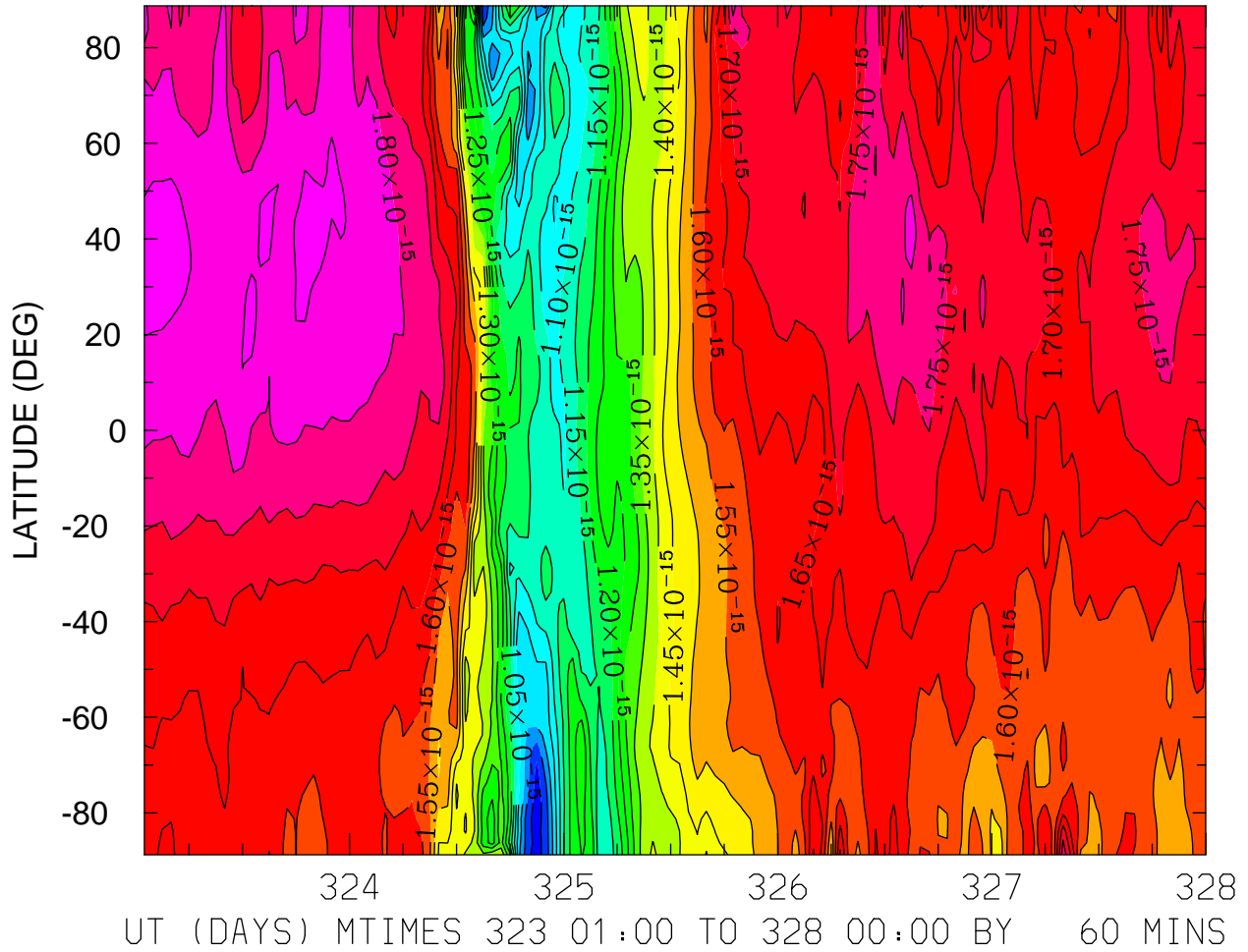


DEN: Total Density (g/cm³)
ZP = 4.000 LOCAL TIME = 12.00

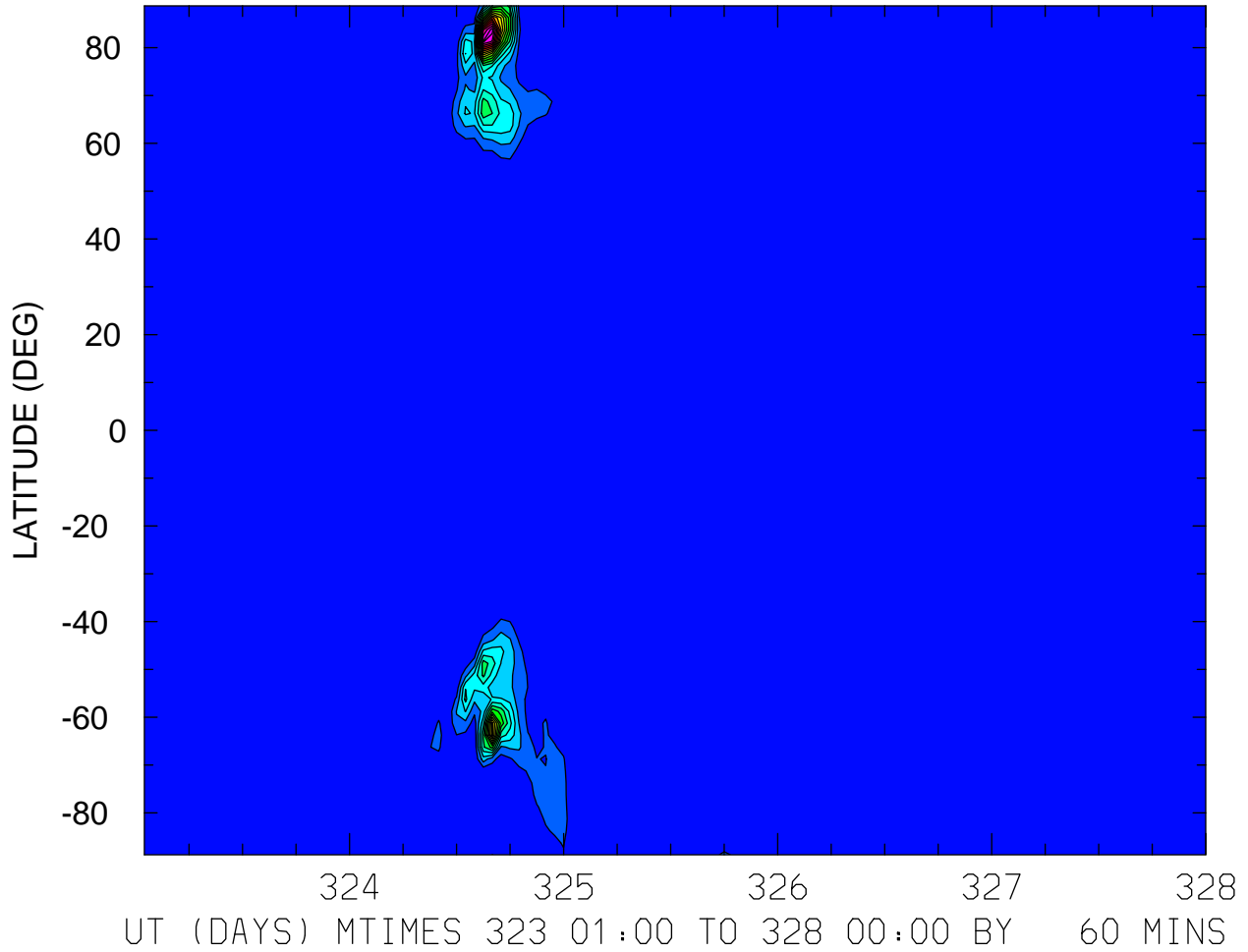


MIN,MAX= 7.7079E-16 1.8308E-15 INTERVAL= 5.0000E-17
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

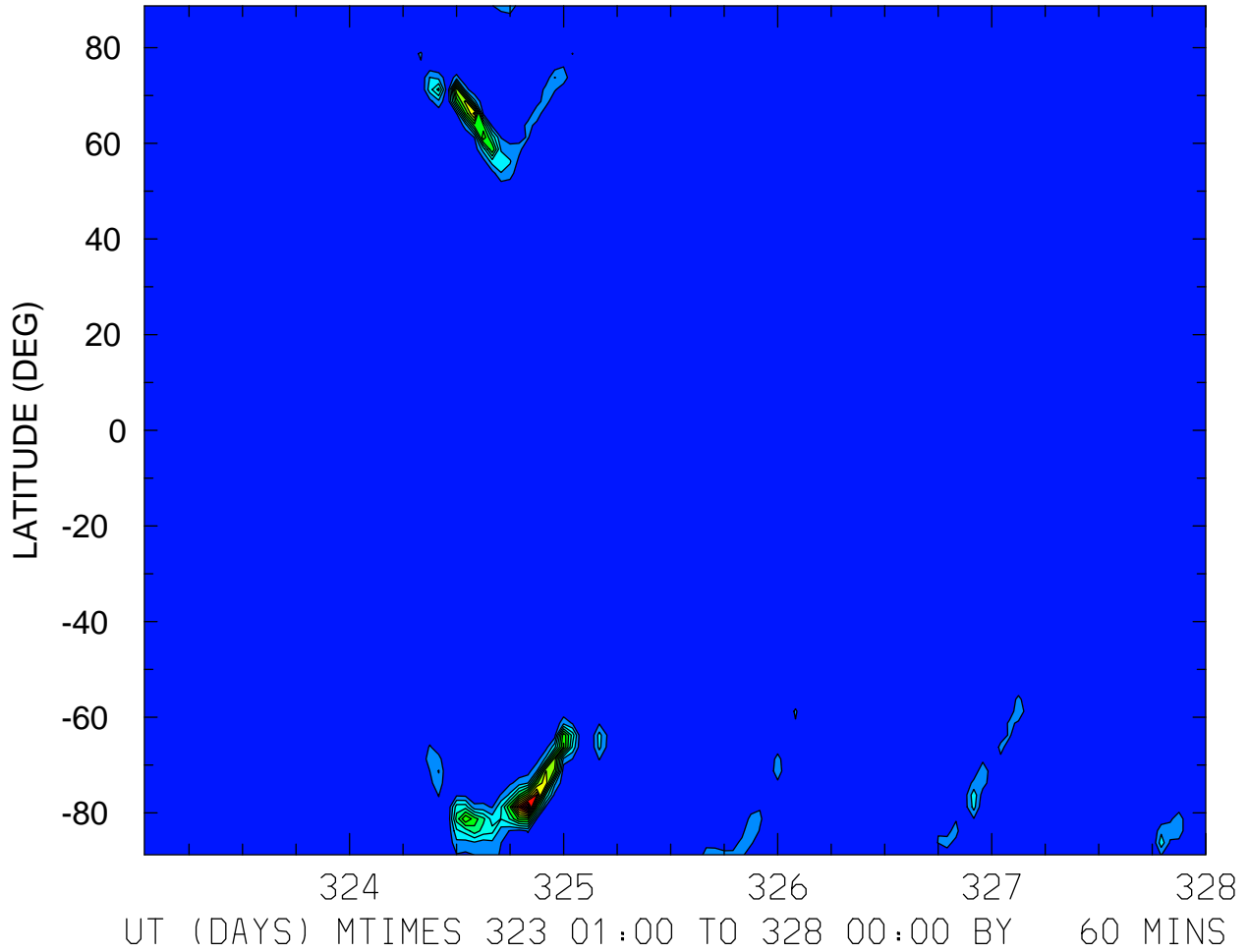


QJOULE: QJOULE: Joule Heating (erg/g/s)
ZP = -4.125 LOCAL TIME = 0.00



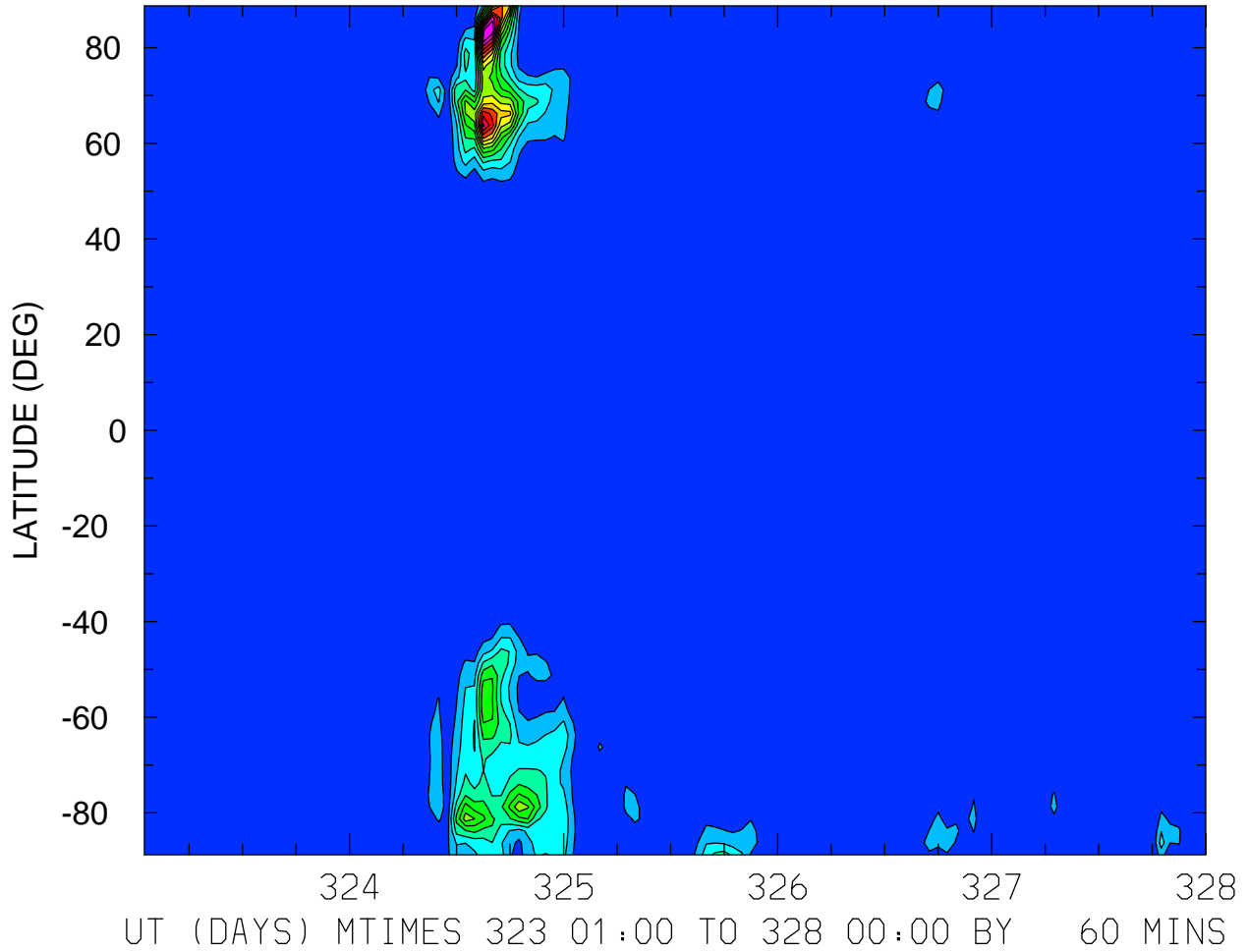
MIN,MAX= 5.1515E-02 4.3837E+06 INTERVAL= 2.5000E+05
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



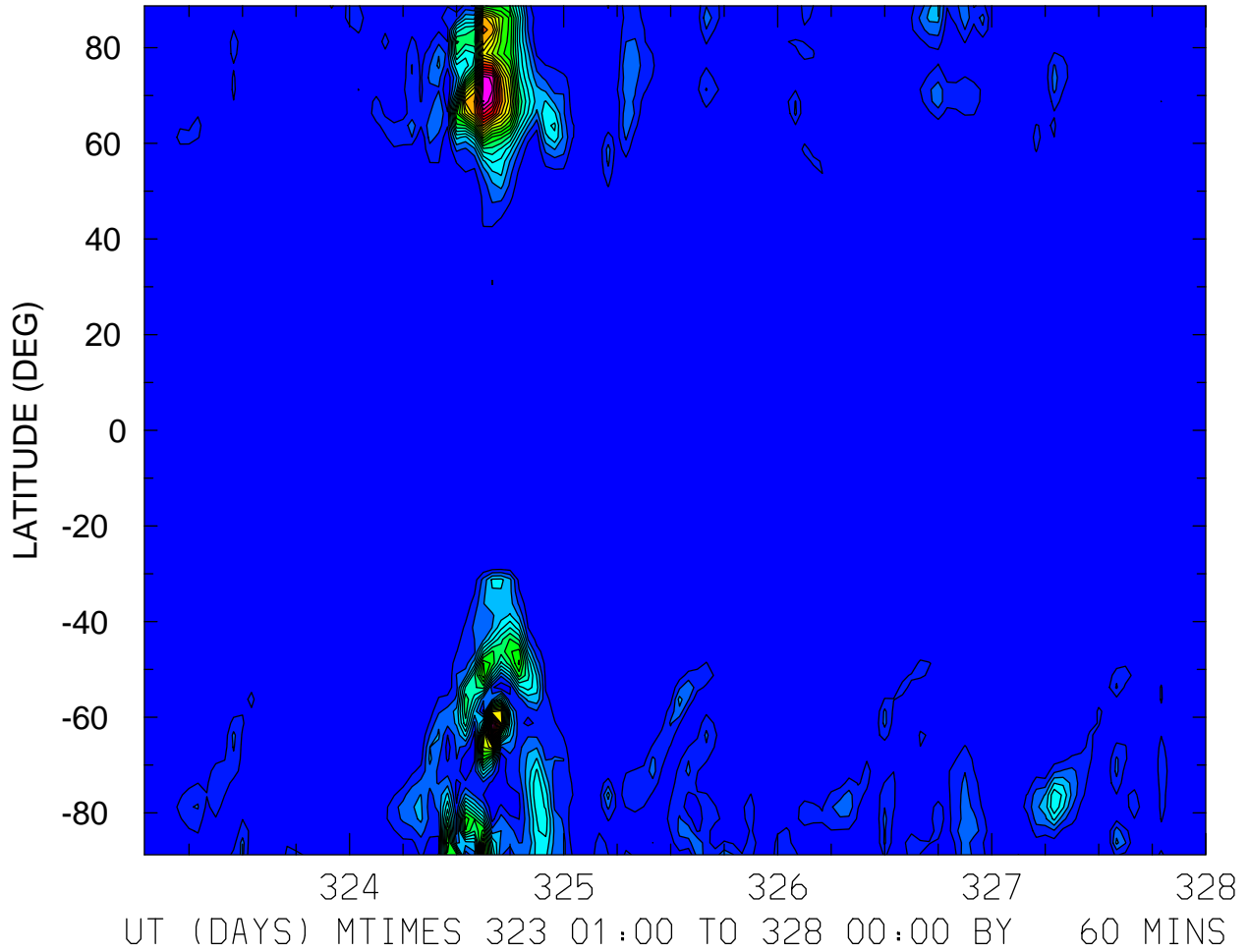
MIN,MAX= 1.9727E-01 3.7795E+06 INTERVAL= 2.5000E+05
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



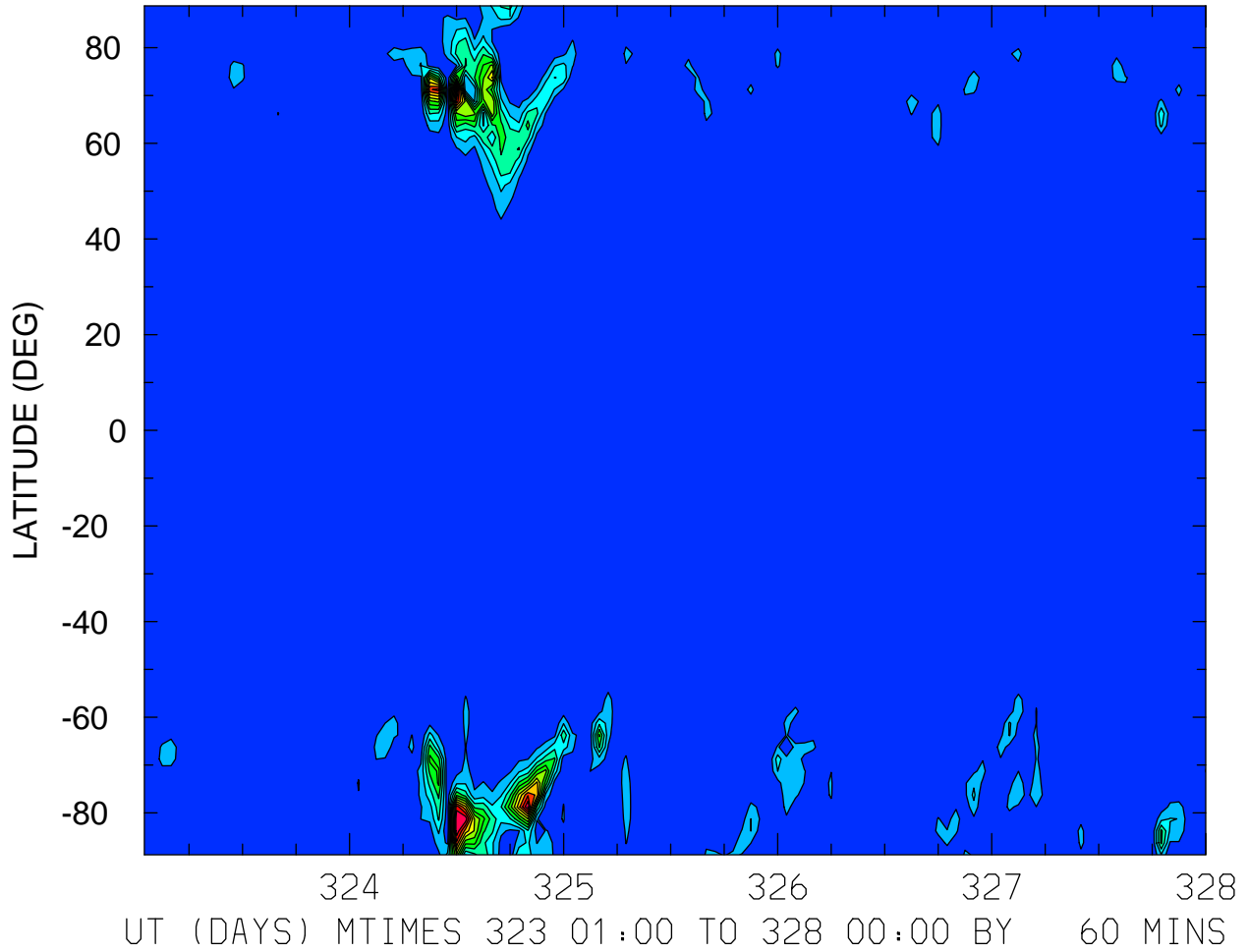
MIN,MAX= 1.5381E+01 1.3935E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



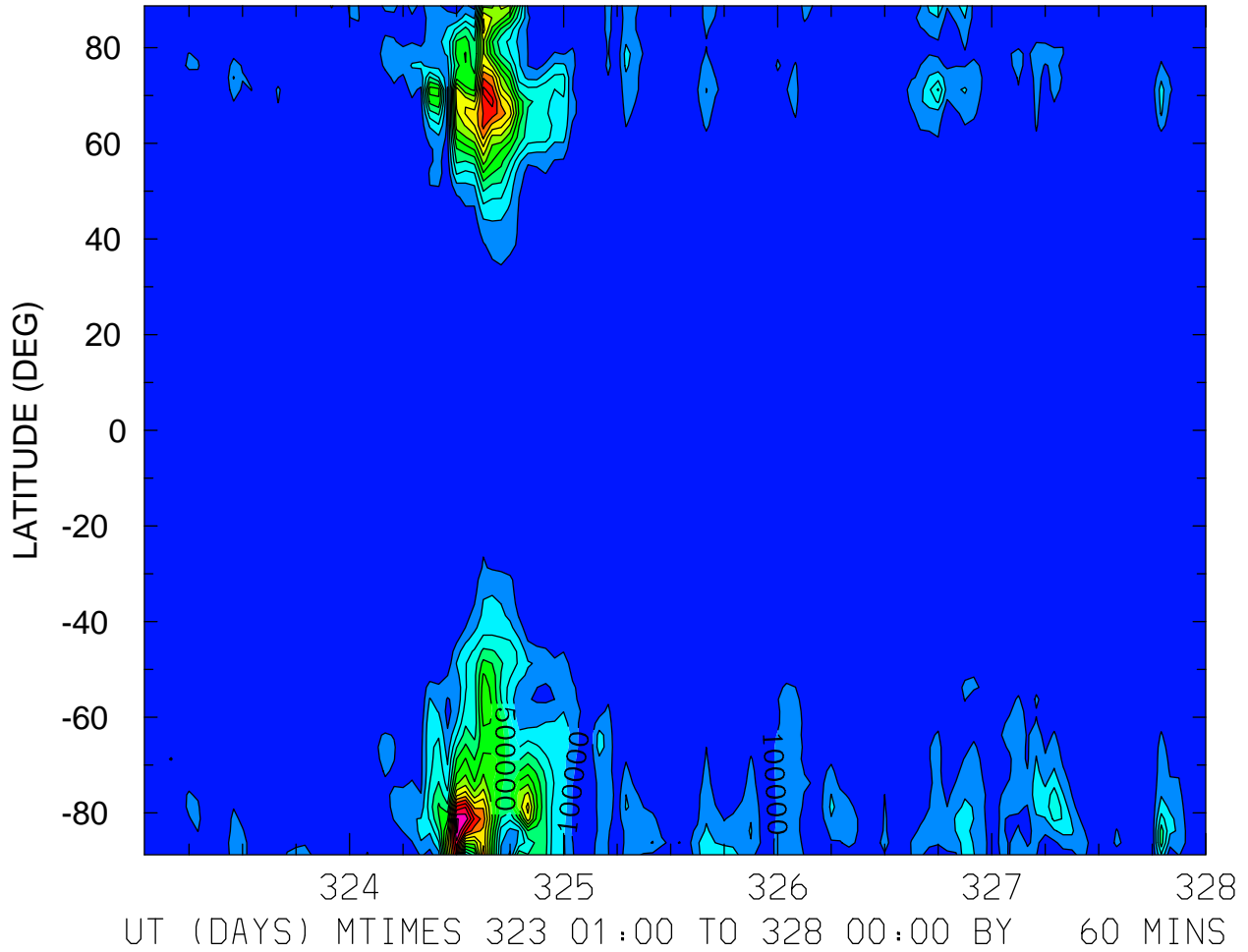
MIN,MAX= 6.5311E-01 2.3057E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



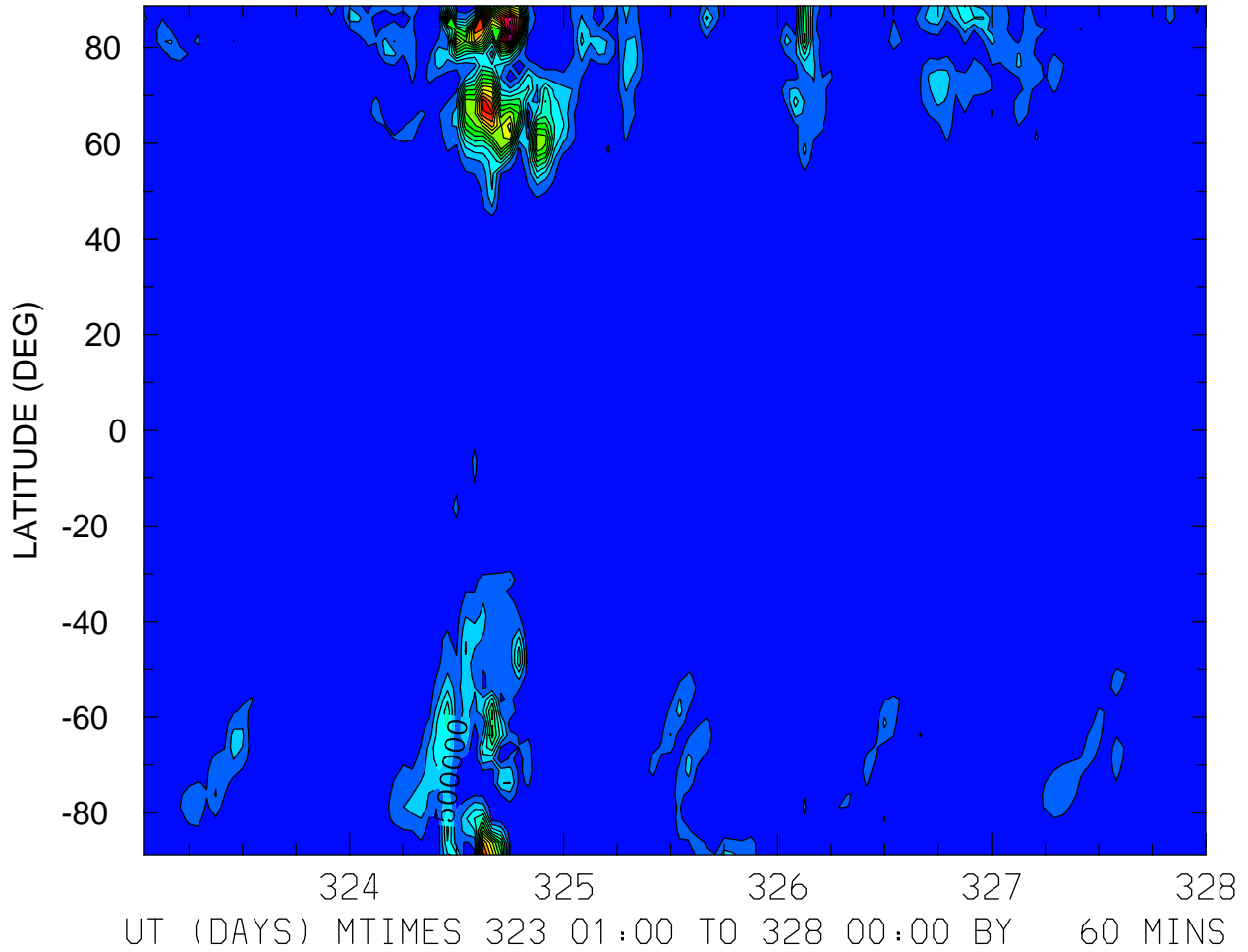
MIN,MAX= 3.9651E+01 3.3626E+06 INTERVAL= 2.5000E+05
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



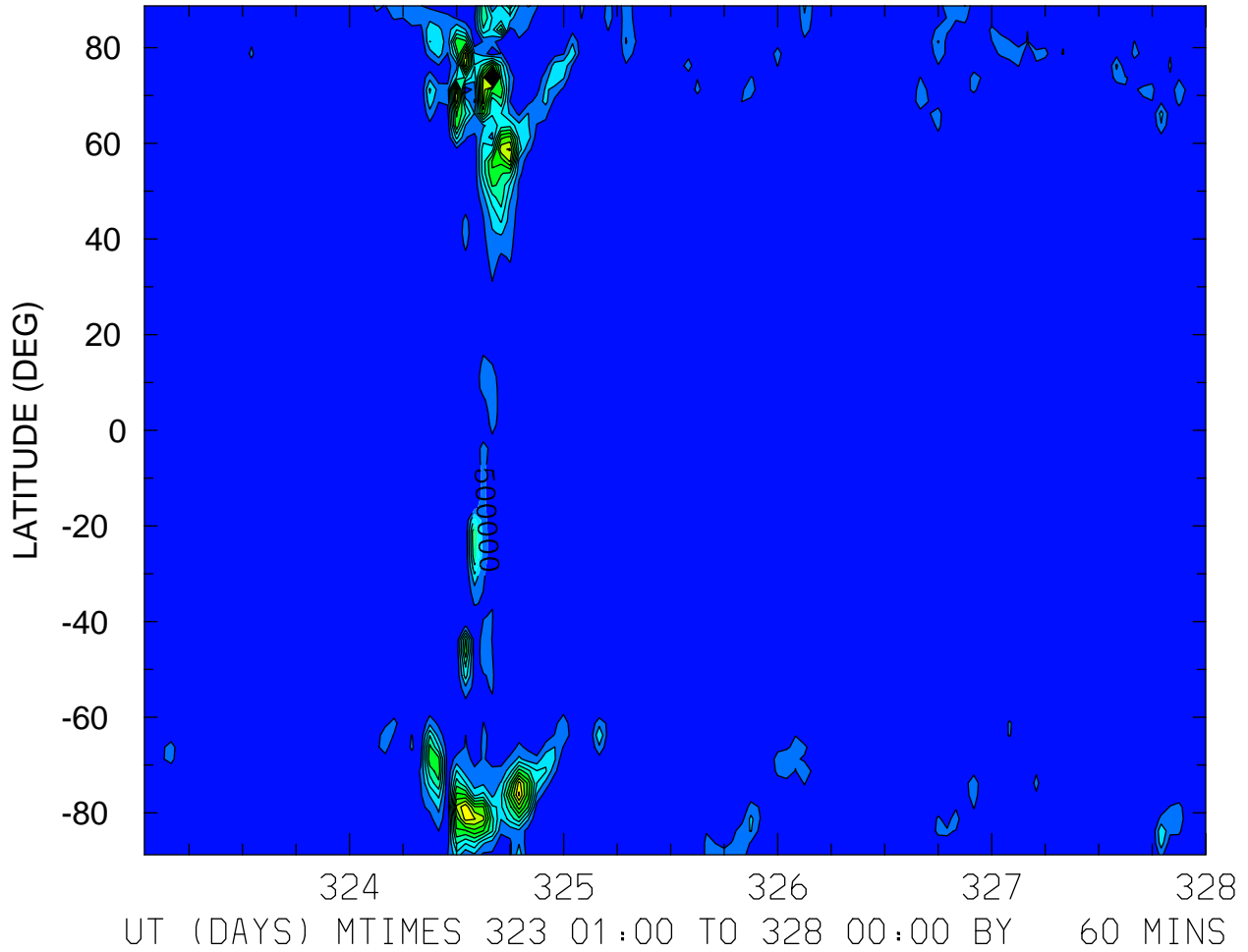
MIN,MAX= 6.2446E+02 1.5307E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



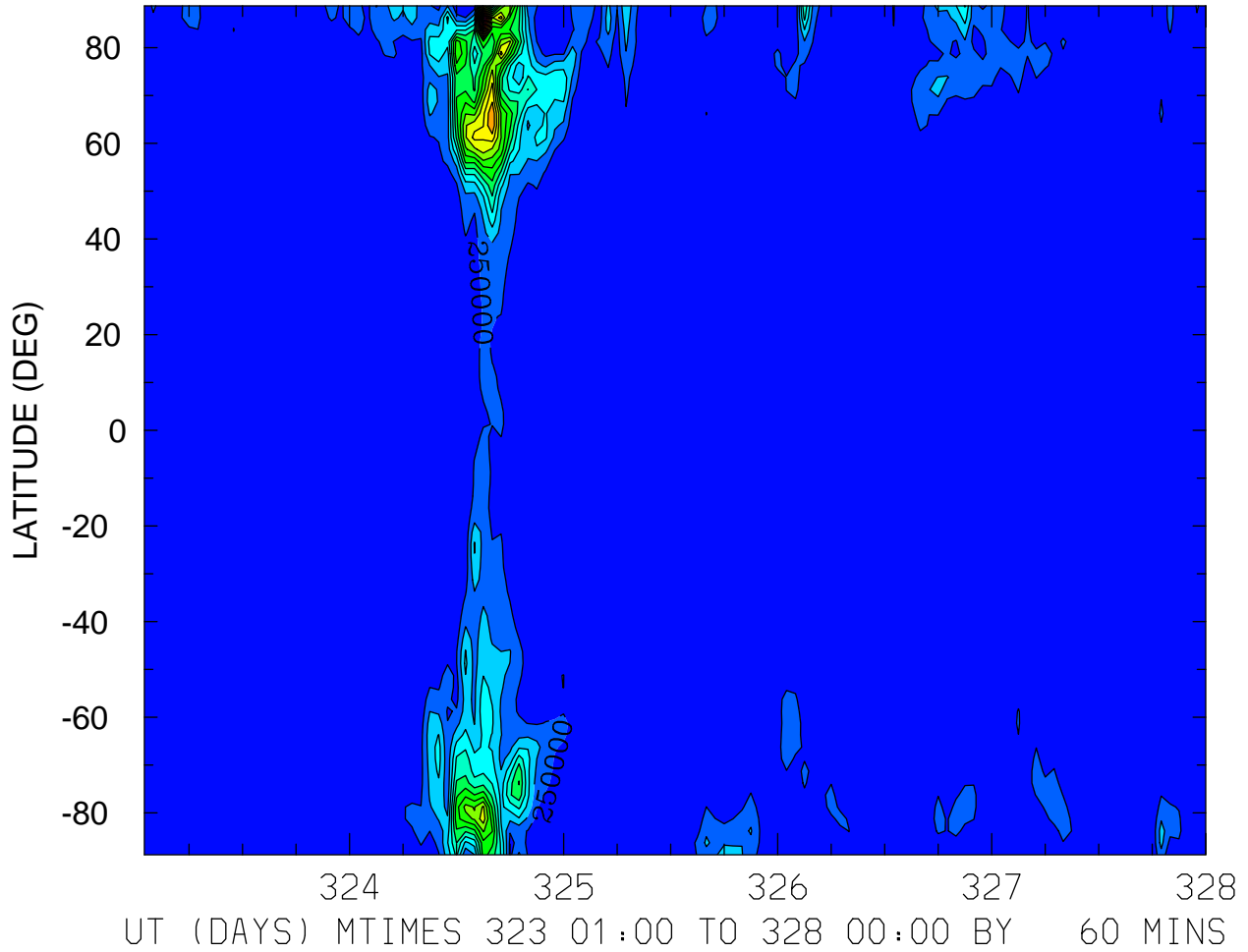
MIN,MAX= 3.4216E+01 4.4263E+06 INTERVAL= 2.5000E+05
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



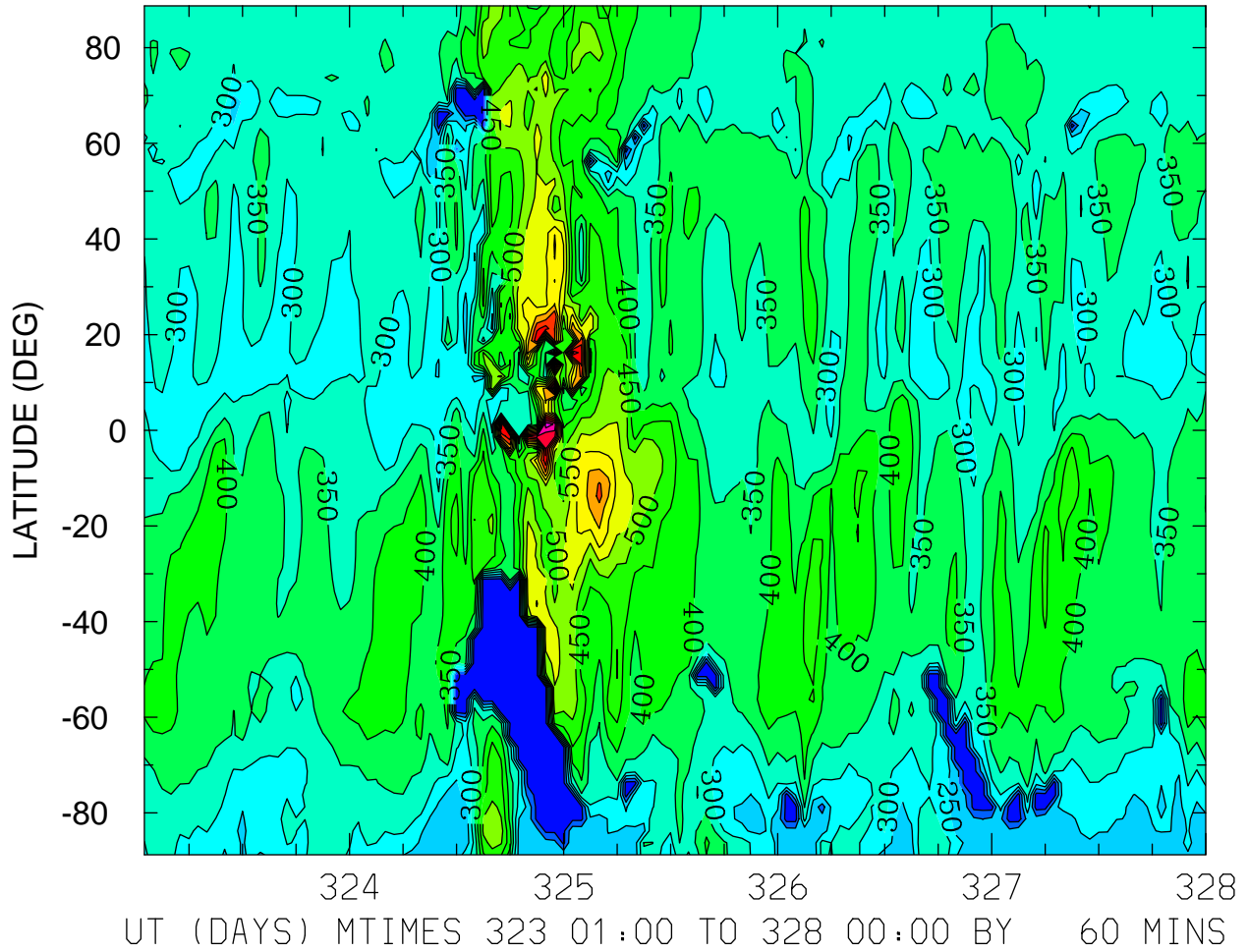
MIN,MAX= 4.0912E+01 8.3512E+06 INTERVAL= 5.0000E+05
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



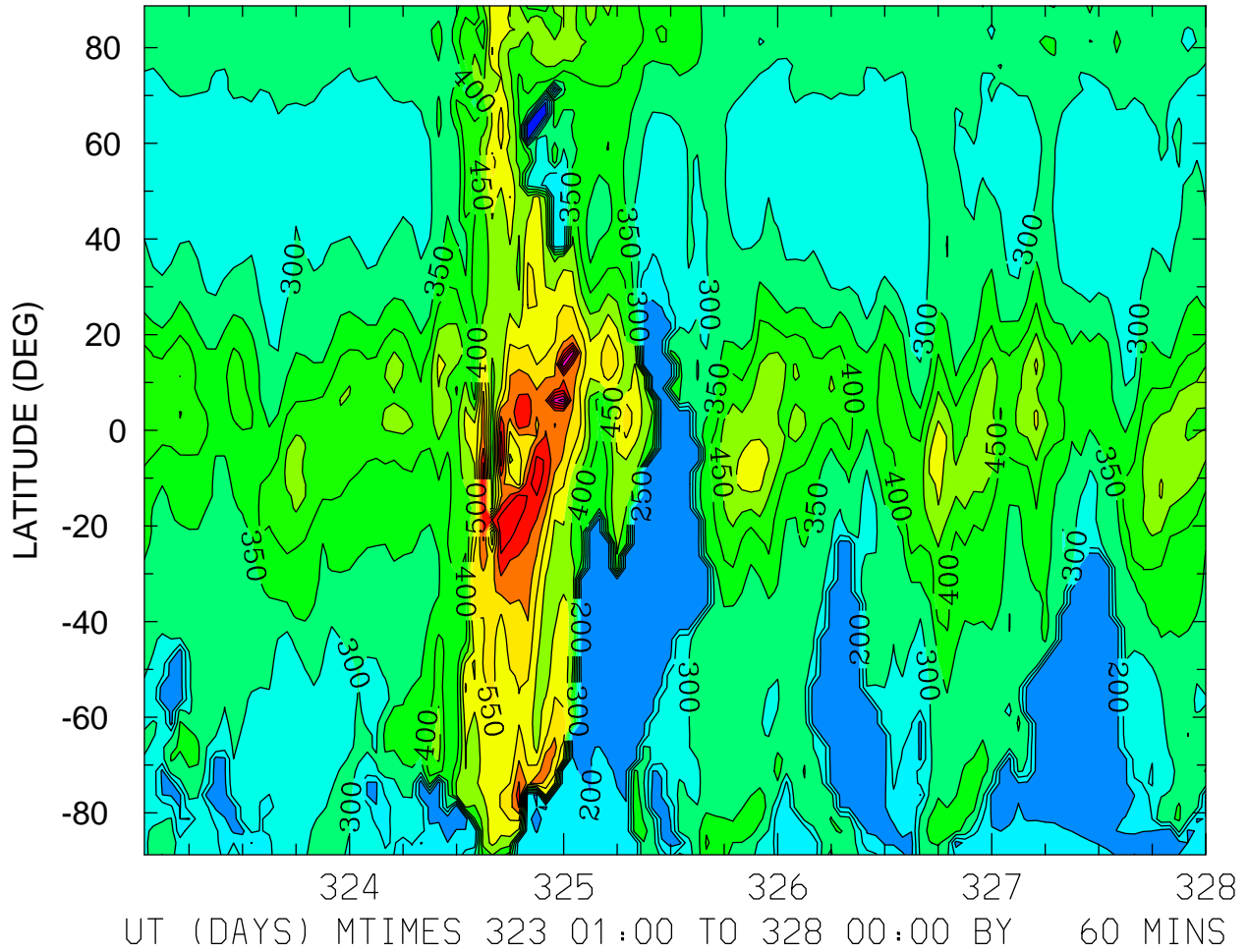
MIN,MAX= 7.2488E+03 4.3391E+06 INTERVAL= 2.5000E+05
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



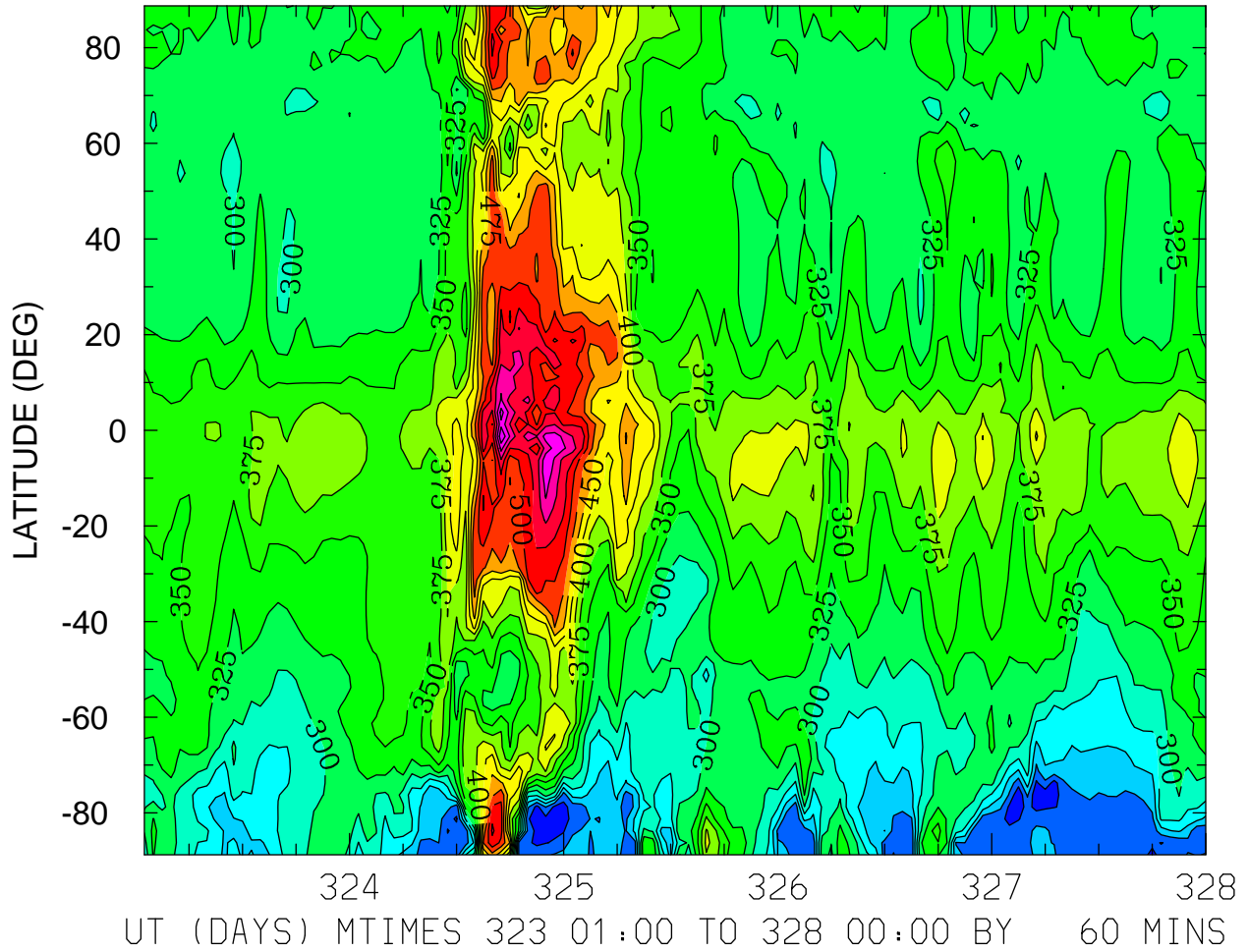
MIN,MAX= 1.1514E+02 9.5124E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



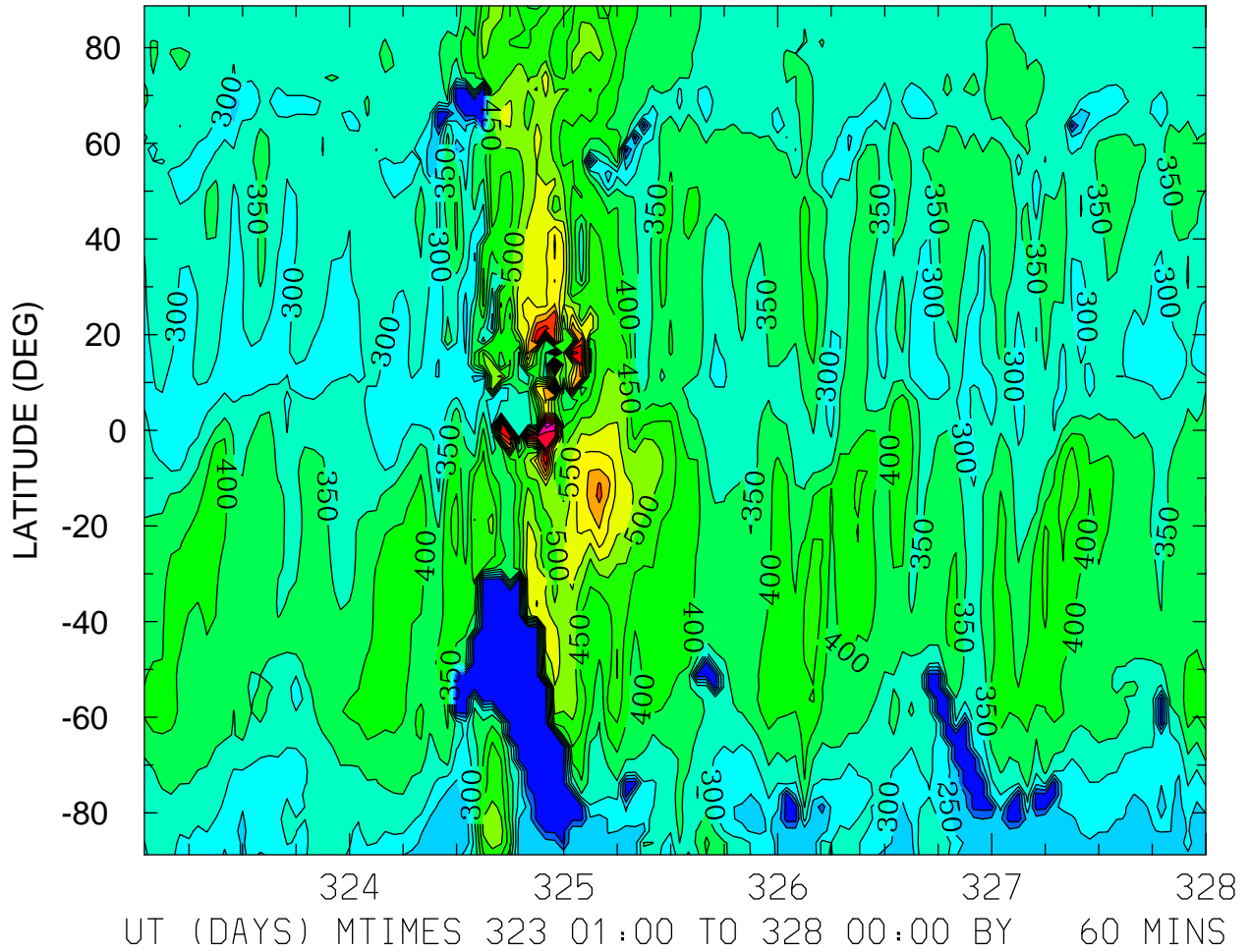
MIN,MAX= 1.1715E+02 8.7747E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

HMF2 (KM)
ZONAL MEANS



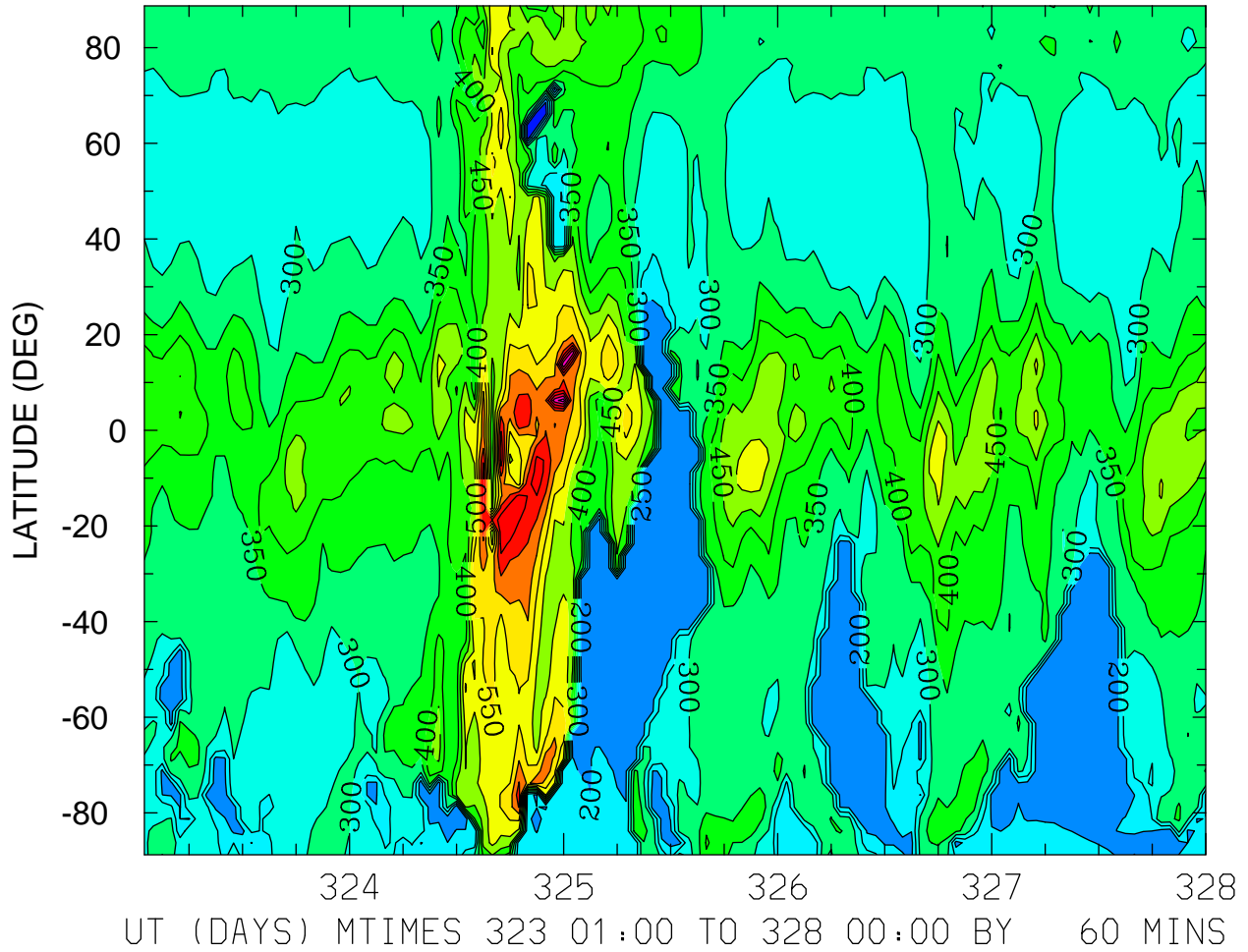
MIN,MAX= 1.7796E+02 6.2225E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



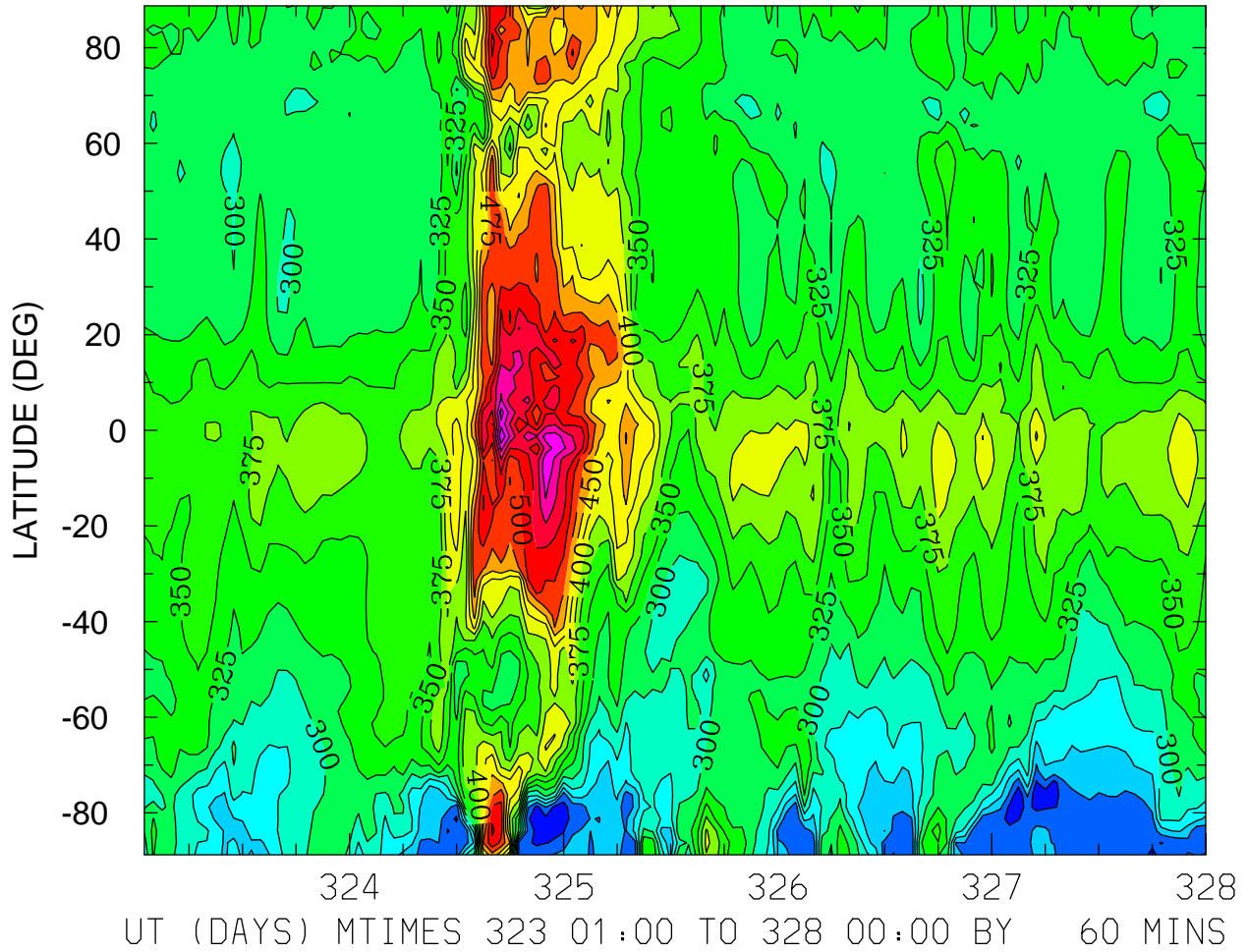
MIN,MAX= 1.1514E+02 9.5124E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



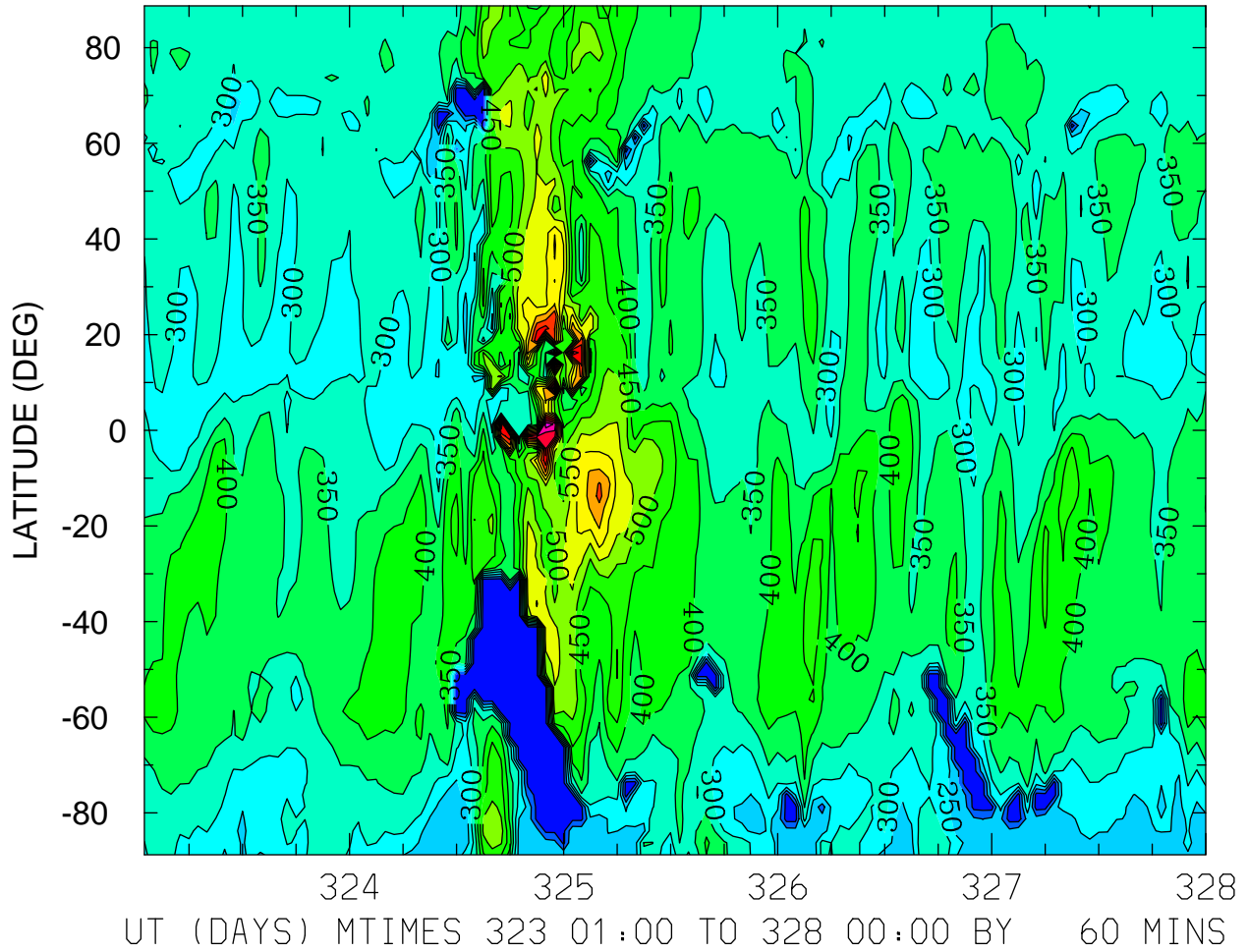
MIN,MAX= 1.1715E+02 8.7747E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

HMF2 (KM)
ZONAL MEANS



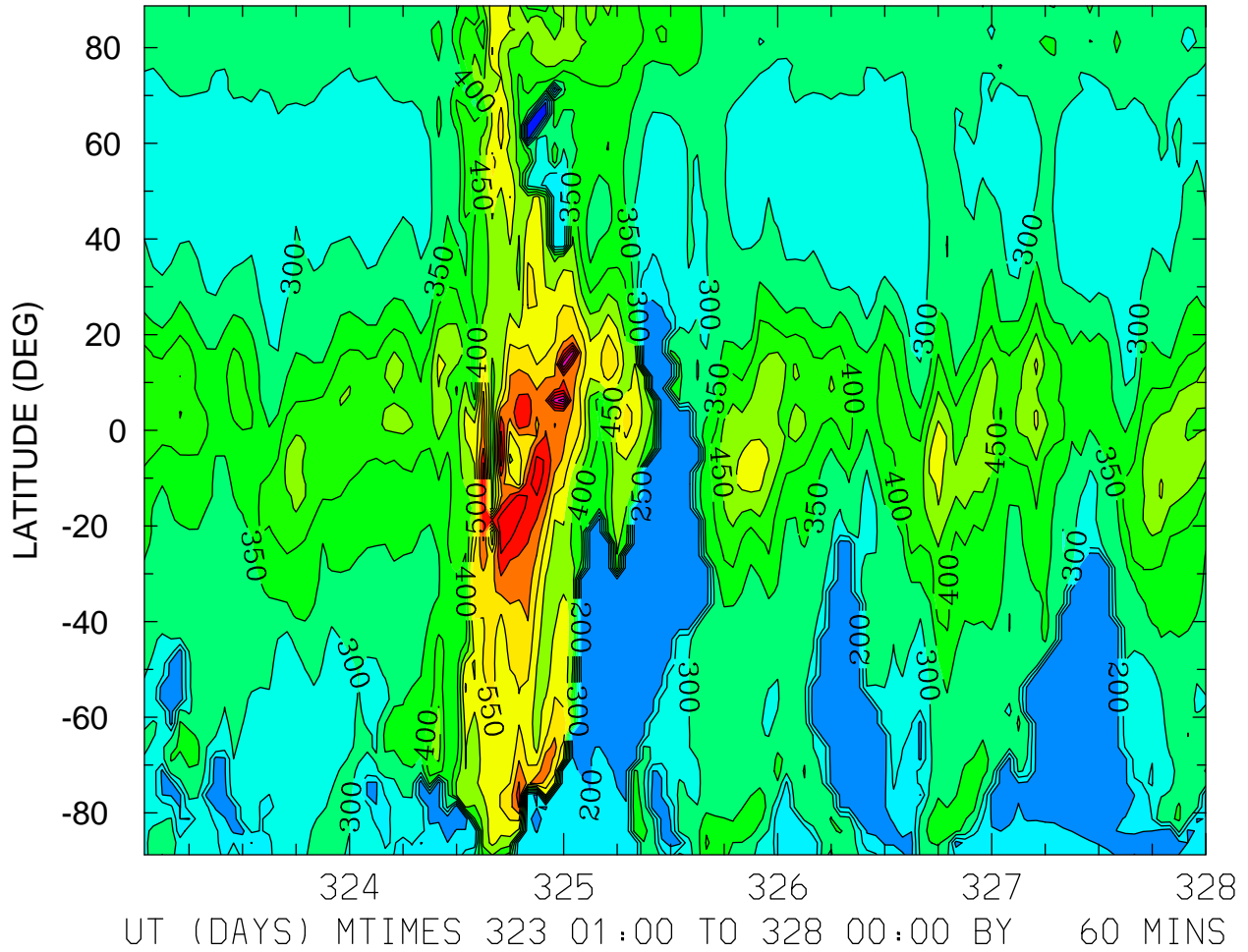
MIN,MAX= 1.7796E+02 6.2225E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



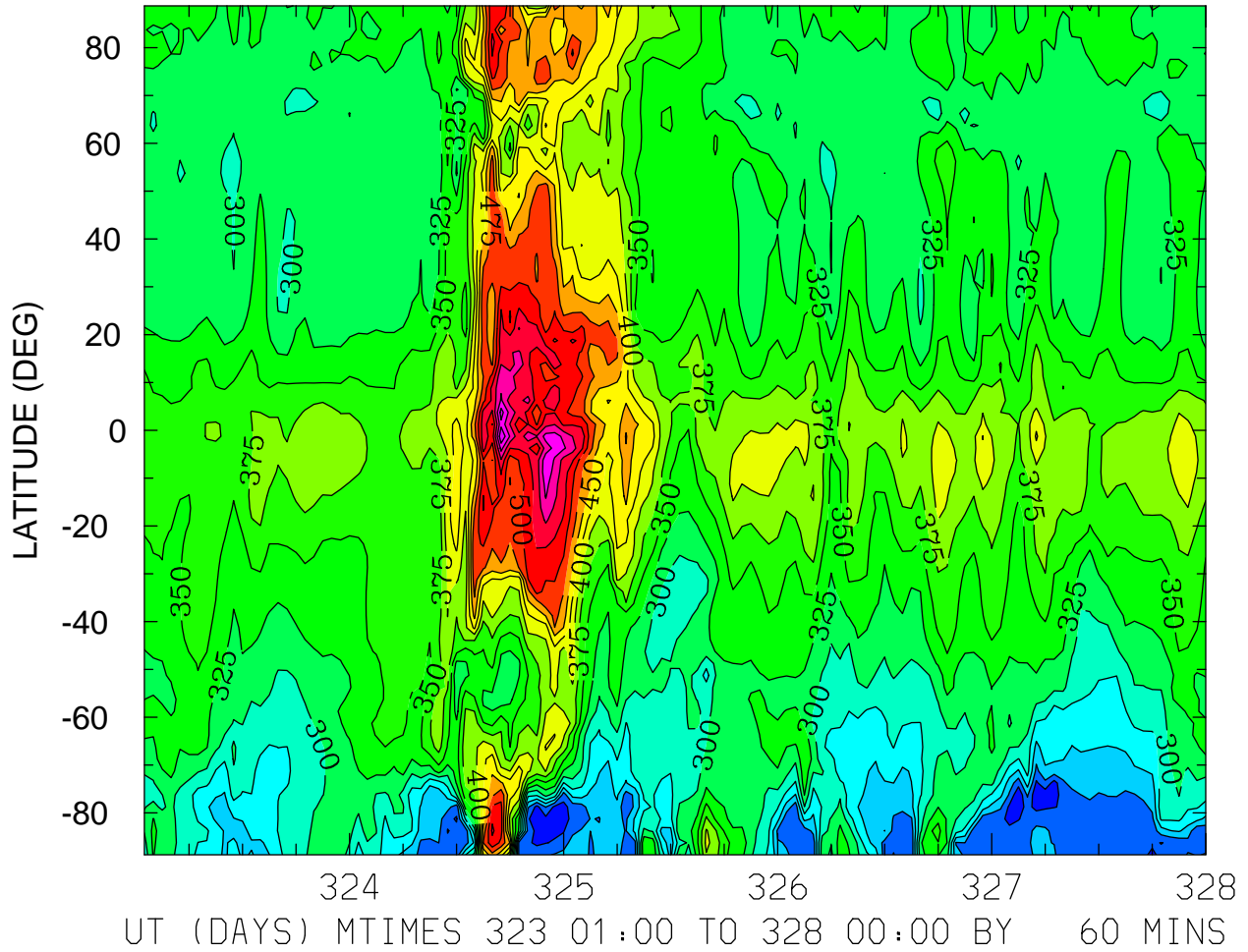
MIN,MAX= 1.1514E+02 9.5124E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



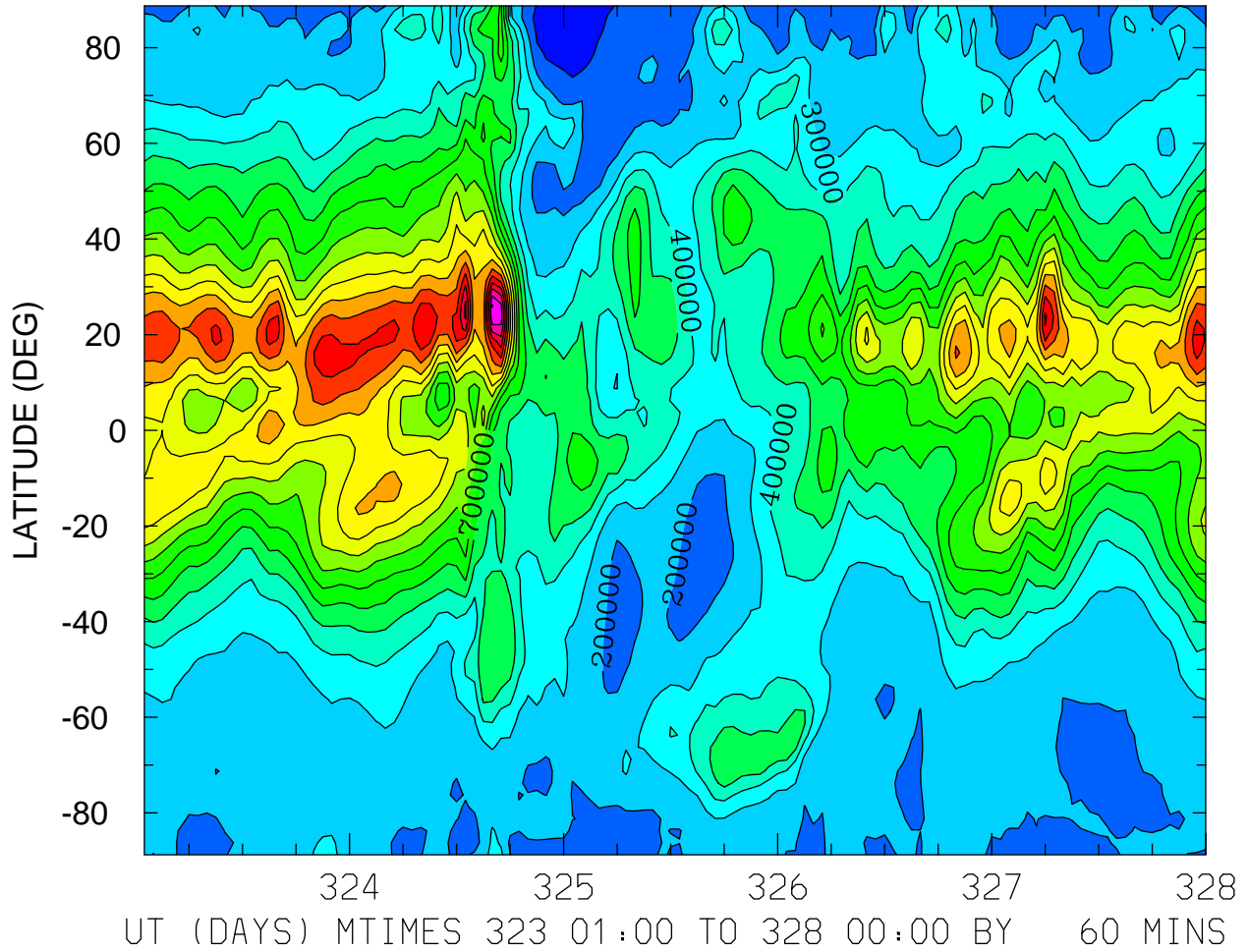
MIN,MAX= 1.1715E+02 8.7747E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

HMF2 (KM)
ZONAL MEANS



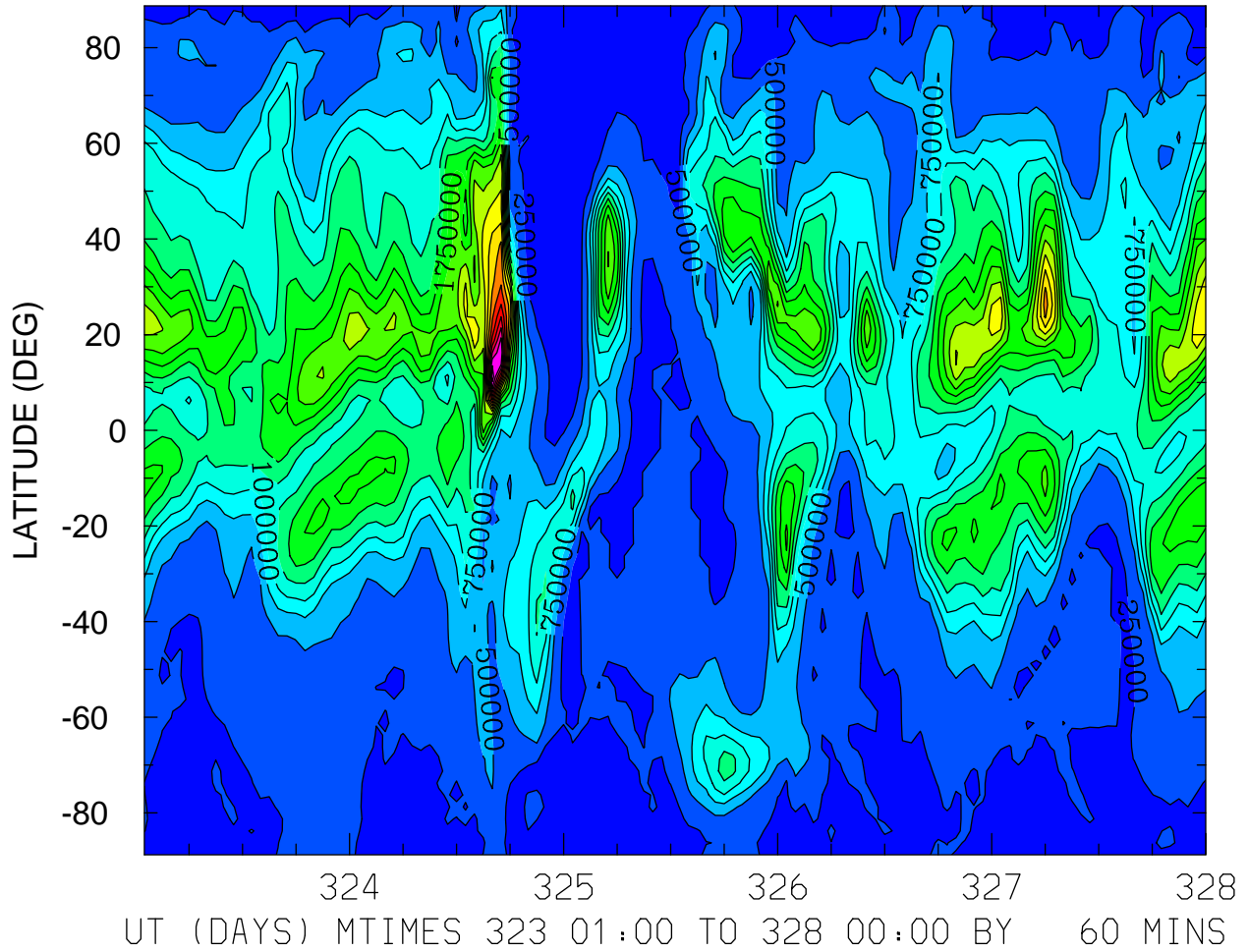
MIN,MAX= 1.7796E+02 6.2225E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

NMF2 ()
ZONAL MEANS

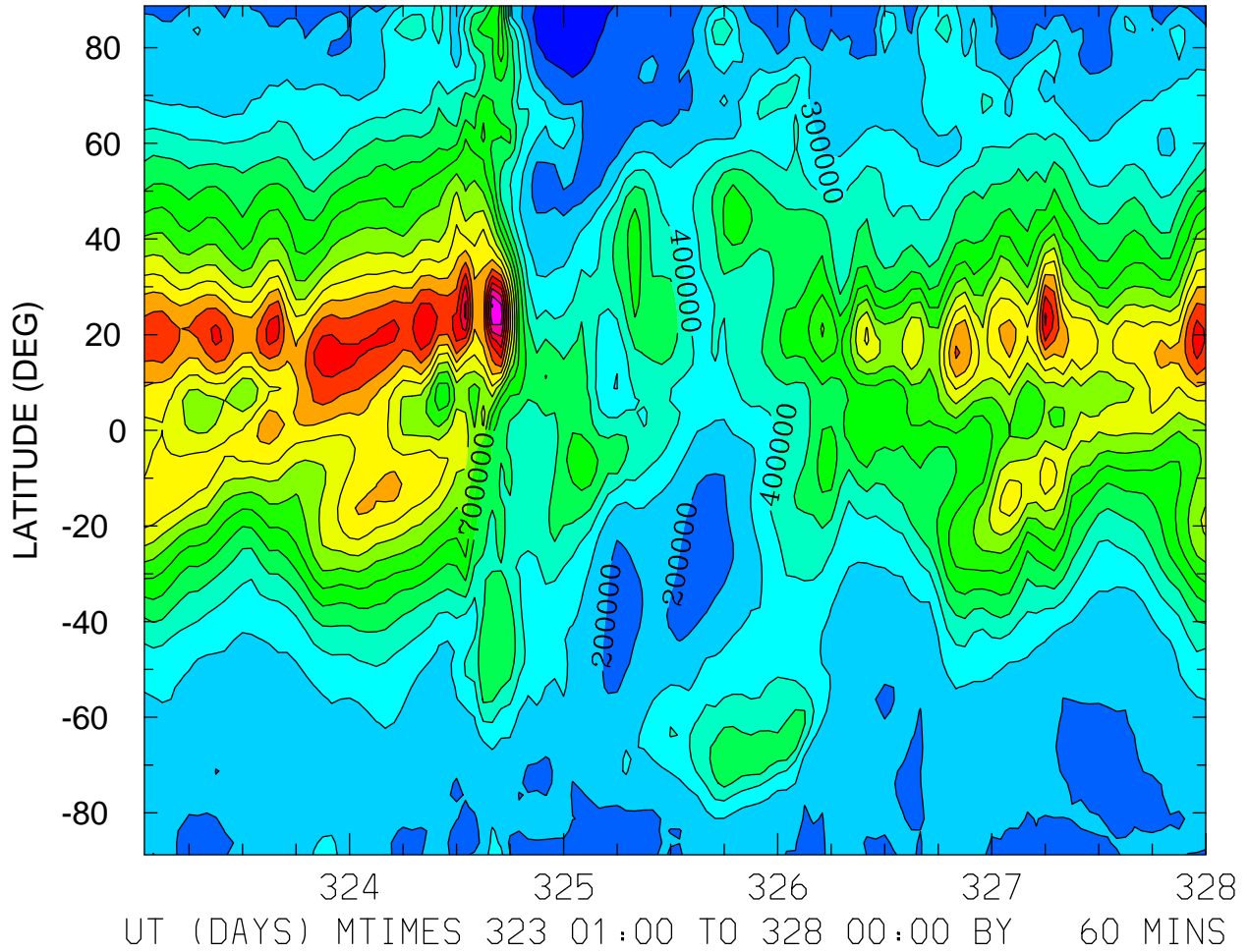


MIN,MAX= 4.6567E+04 1.7030E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00

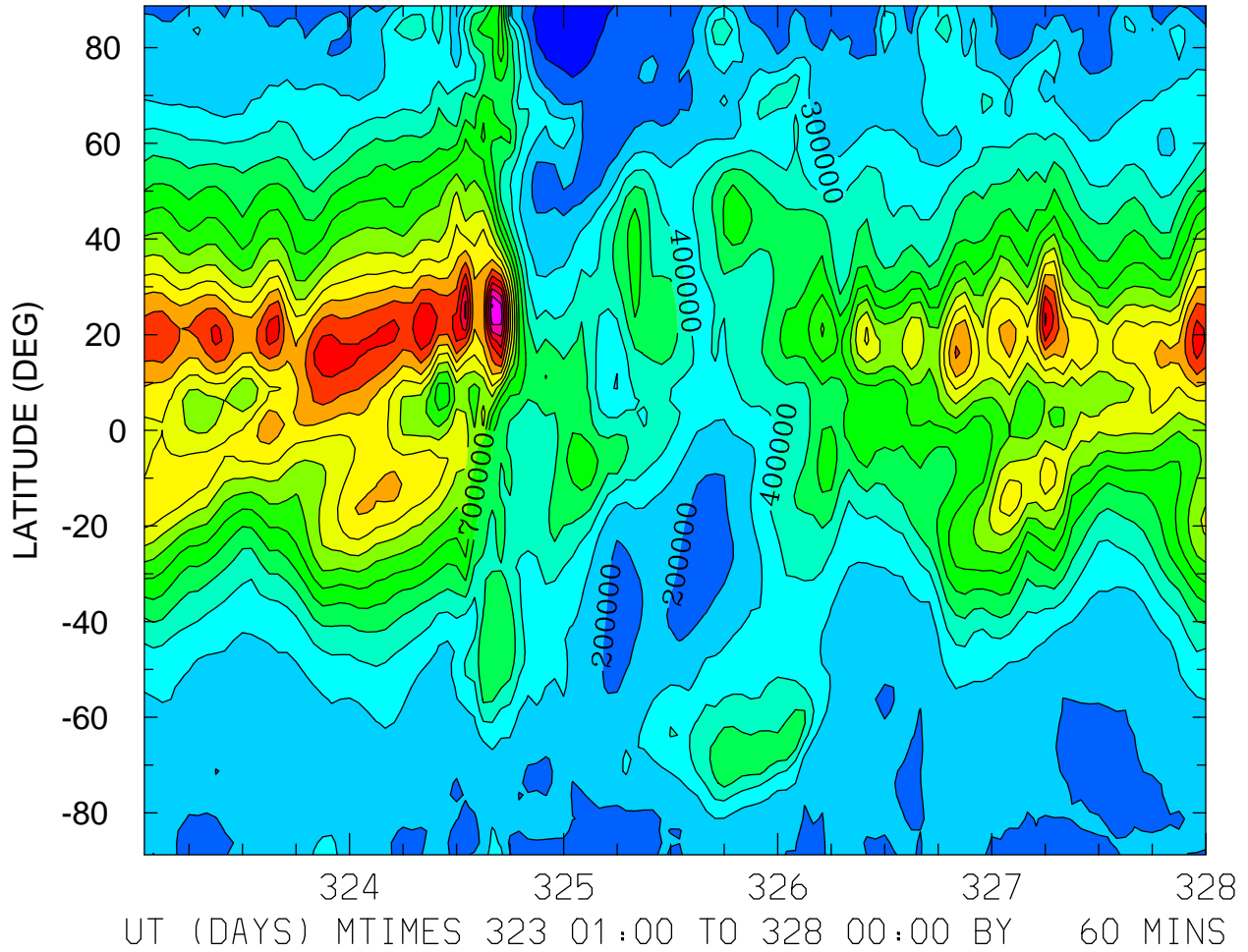


NMF2 ()
ZONAL MEANS



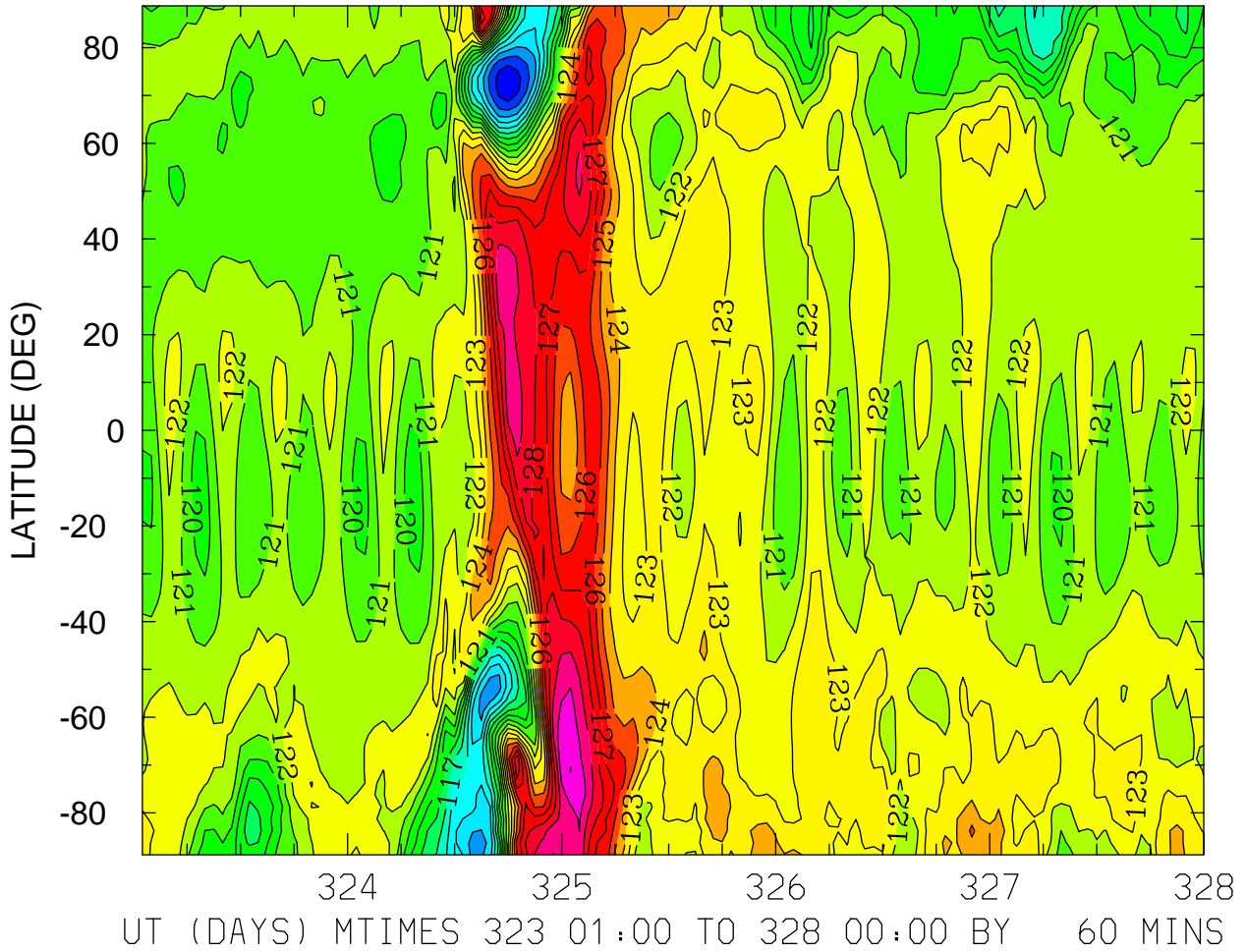
MIN,MAX= 4.6567E+04 1.7030E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

NMF2 ()
ZONAL MEANS



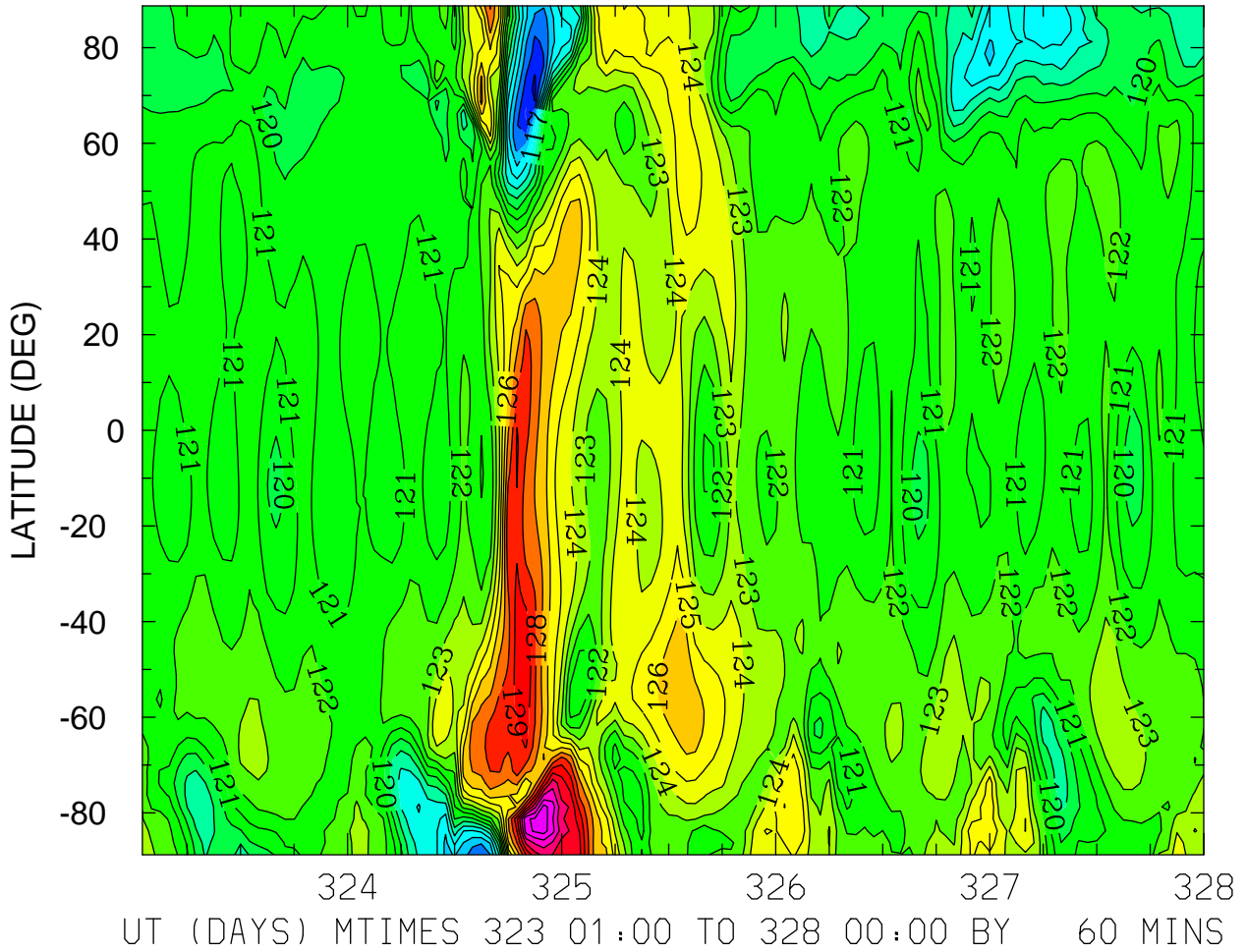
MIN,MAX= 4.6567E+04 1.7030E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



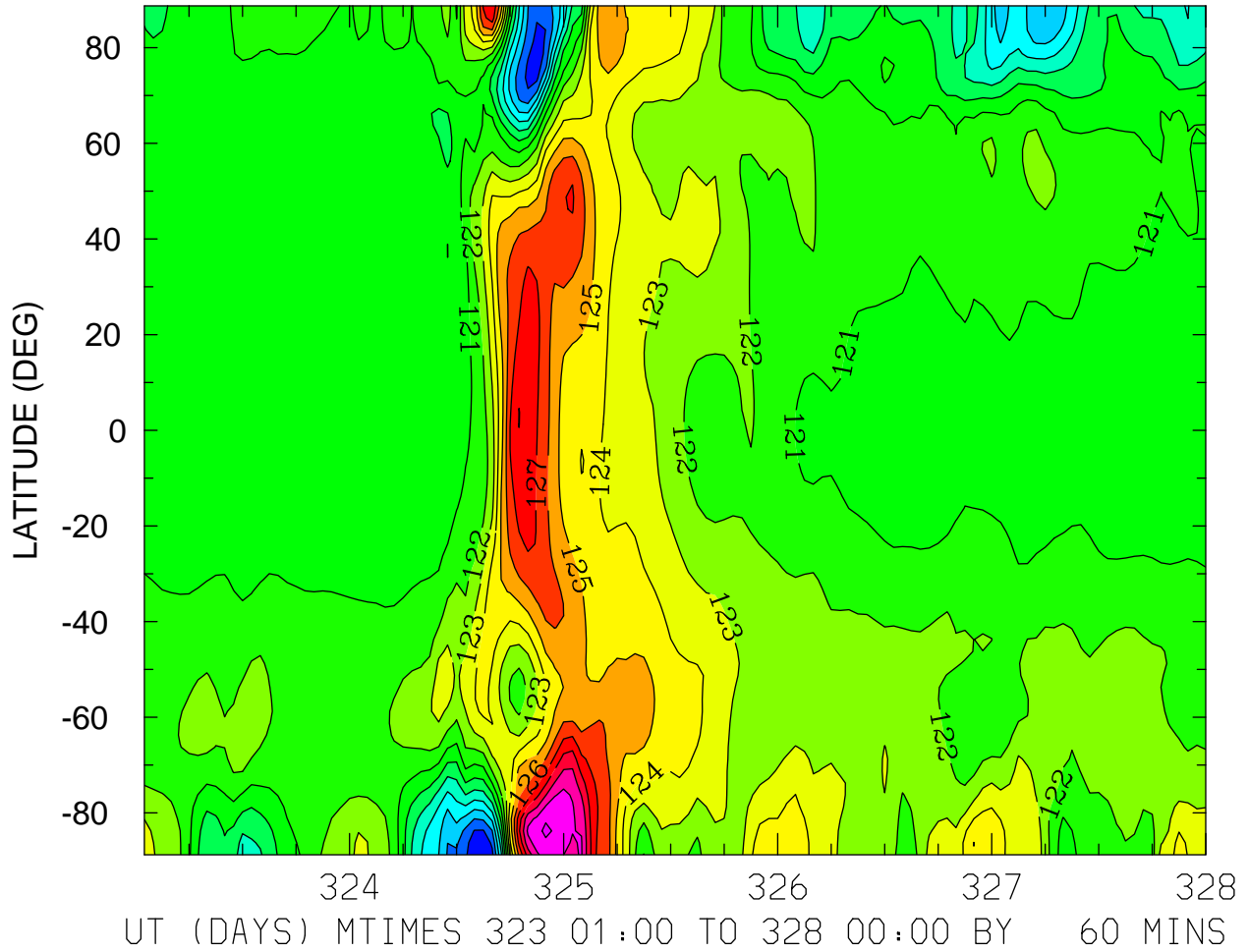
MIN,MAX= 1.1137E+02 1.3102E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



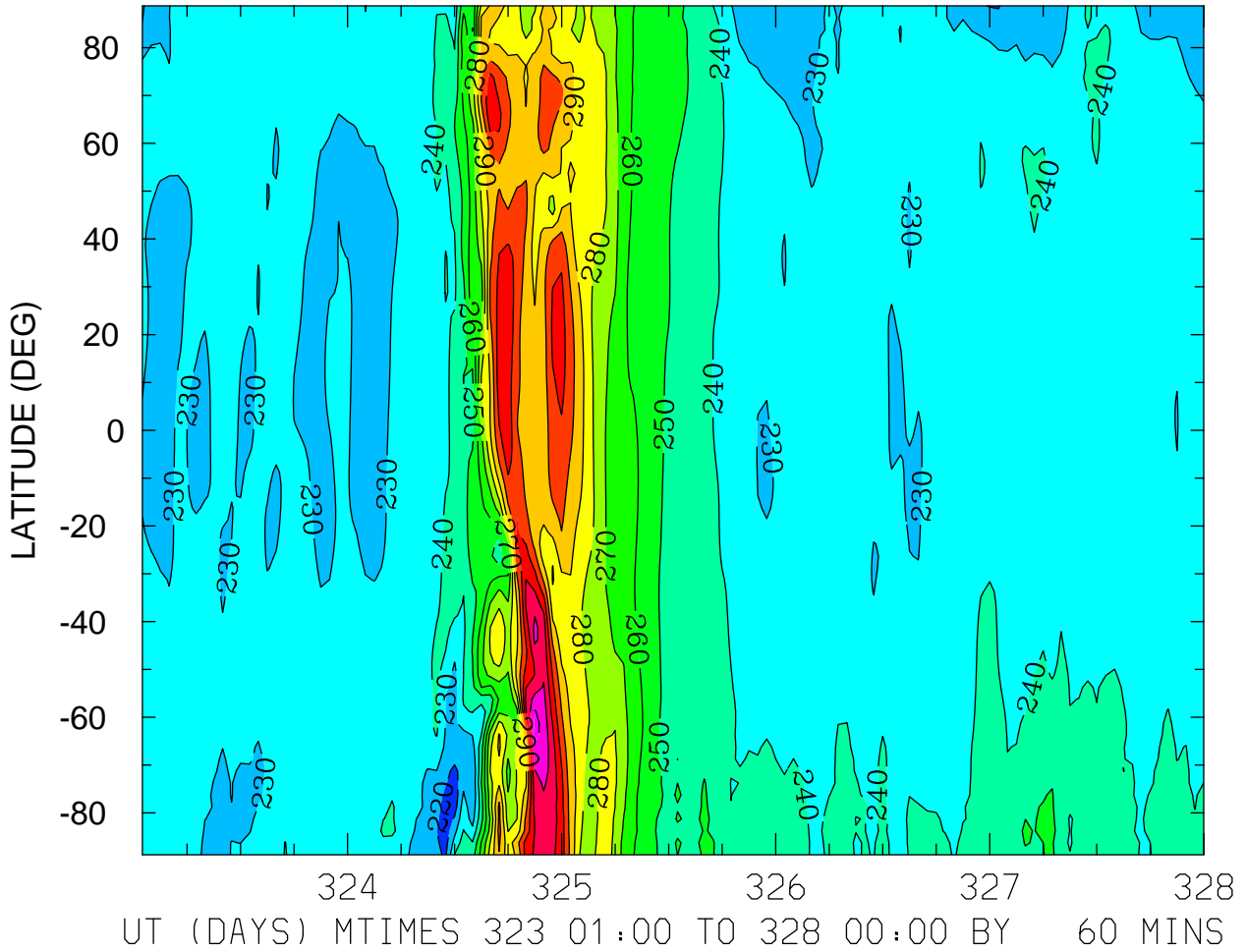
MIN,MAX= 1.1277E+02 1.3466E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 ZONAL MEANS



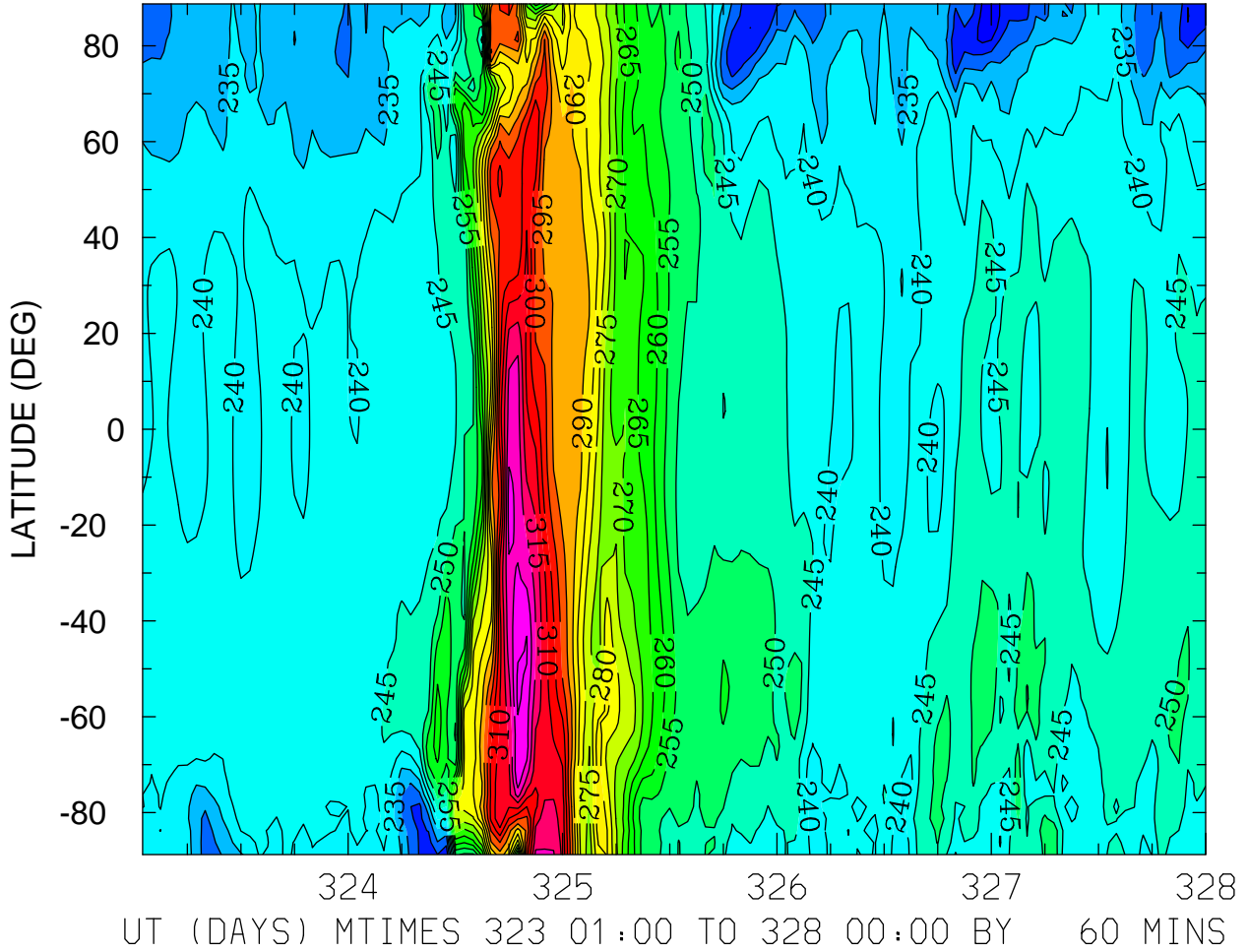
MIN,MAX= 1.1403E+02 1.3115E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

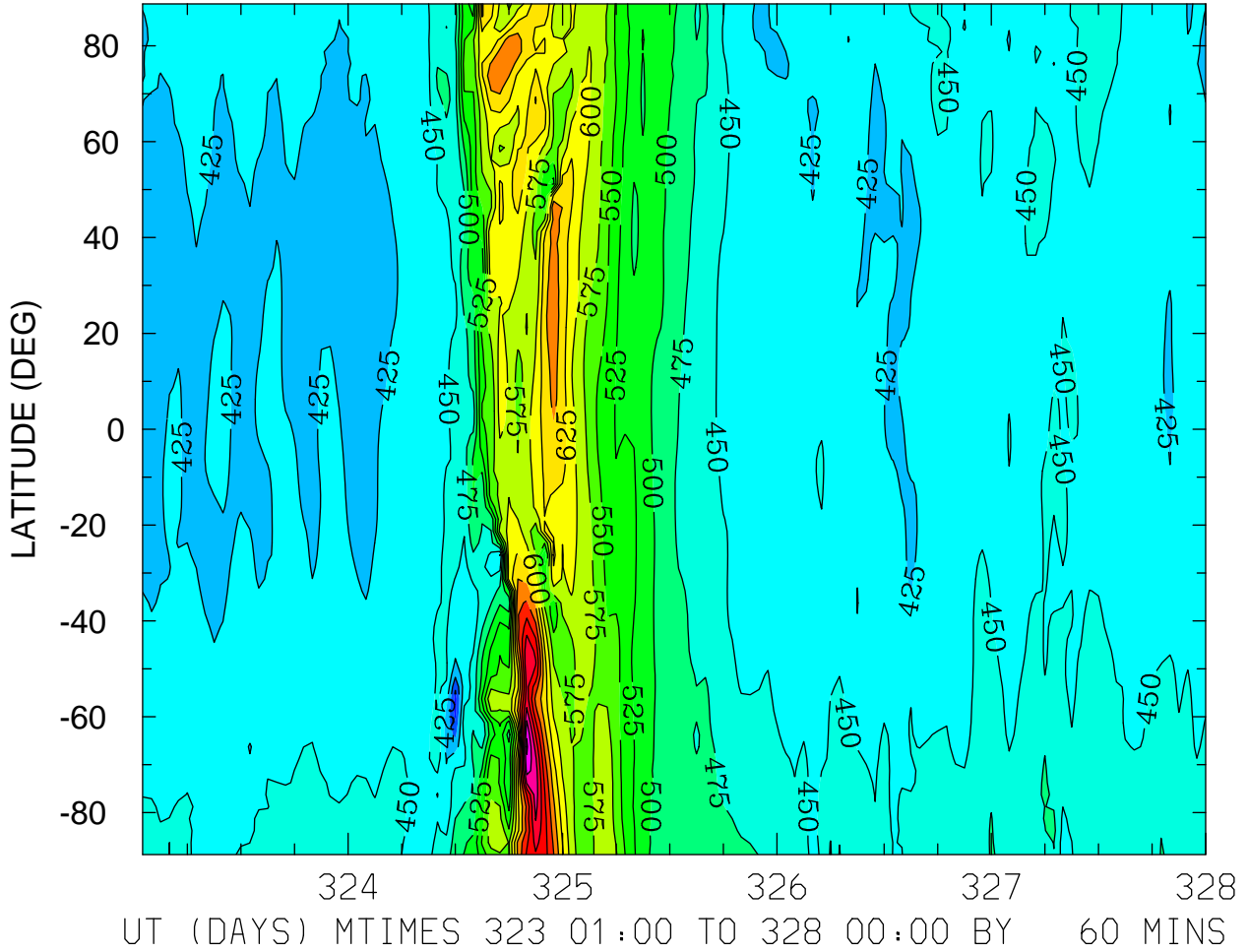


MIN,MAX= 2.1360E+02 3.4397E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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

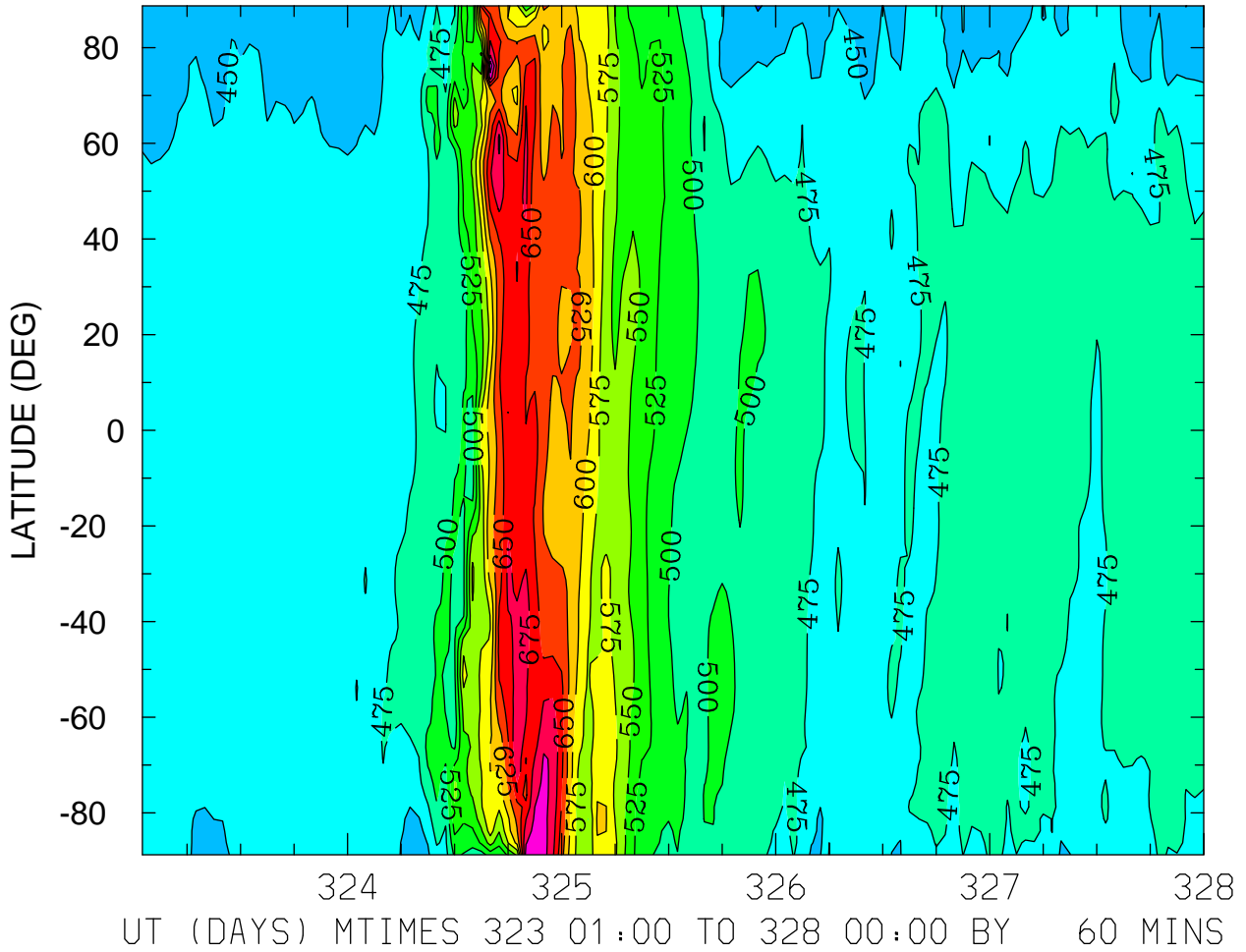


GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 LOCAL TIME = 0.00



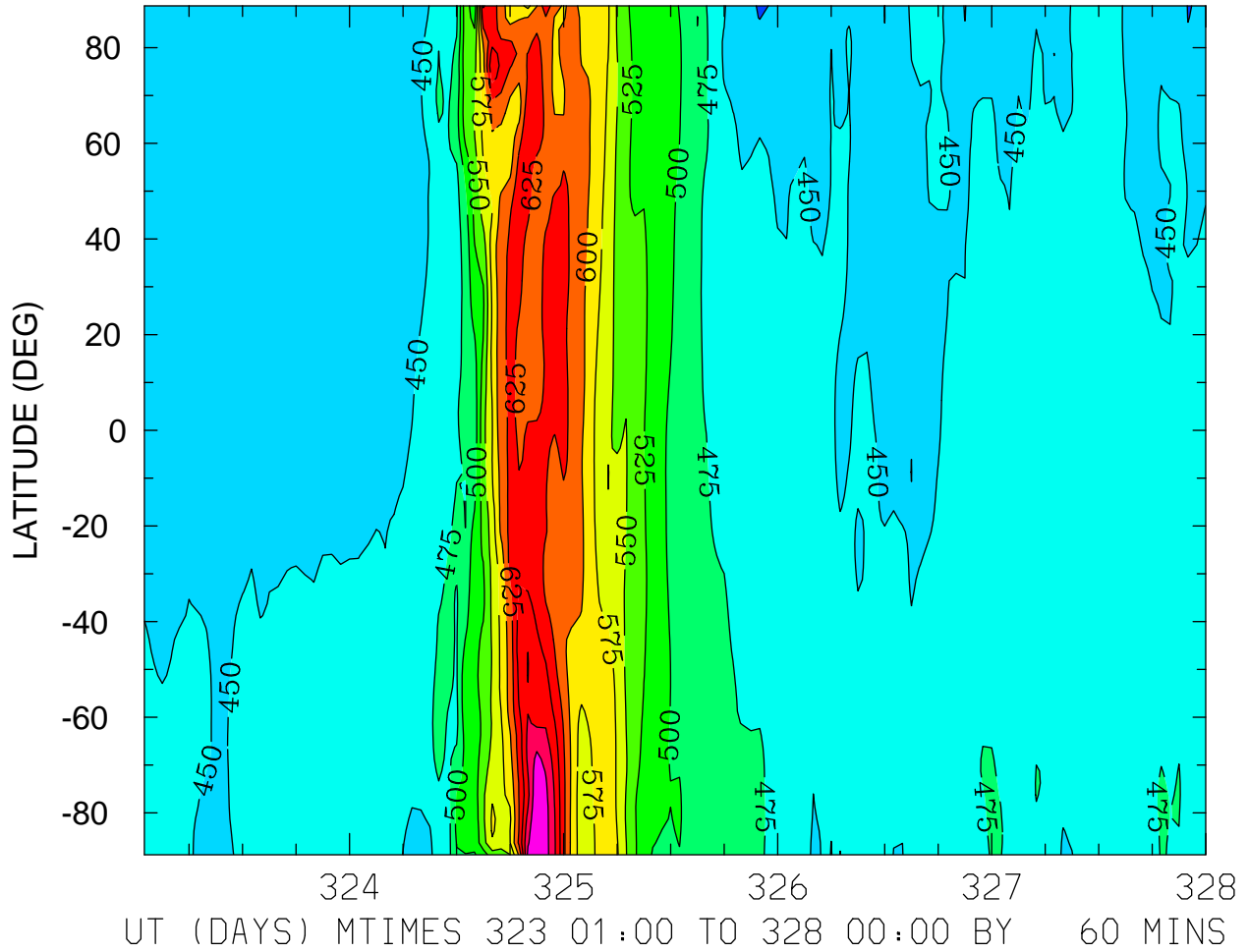
MIN,MAX= 3.6501E+02 8.0531E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



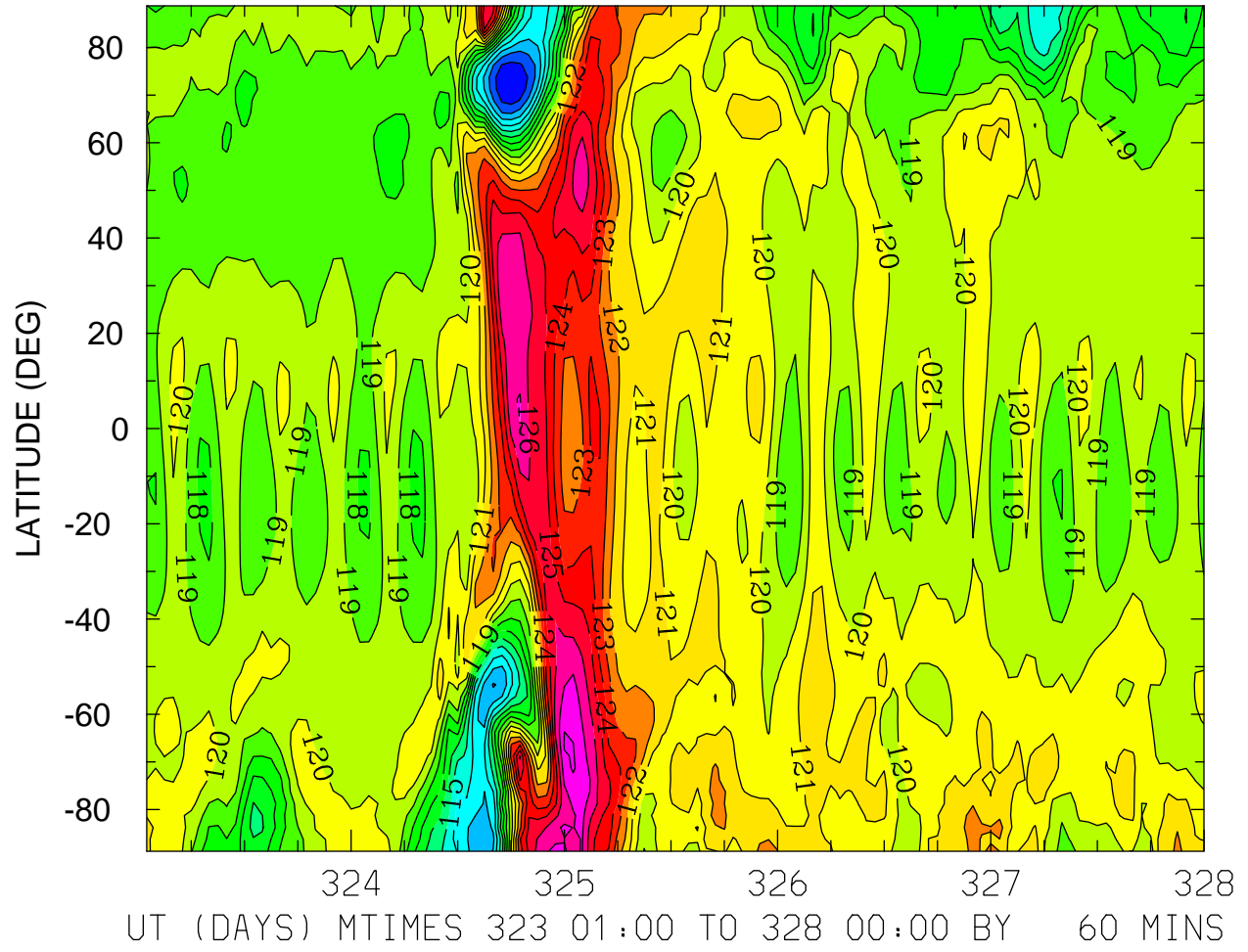
MIN,MAX= 4.2426E+02 7.4332E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 ZONAL MEANS



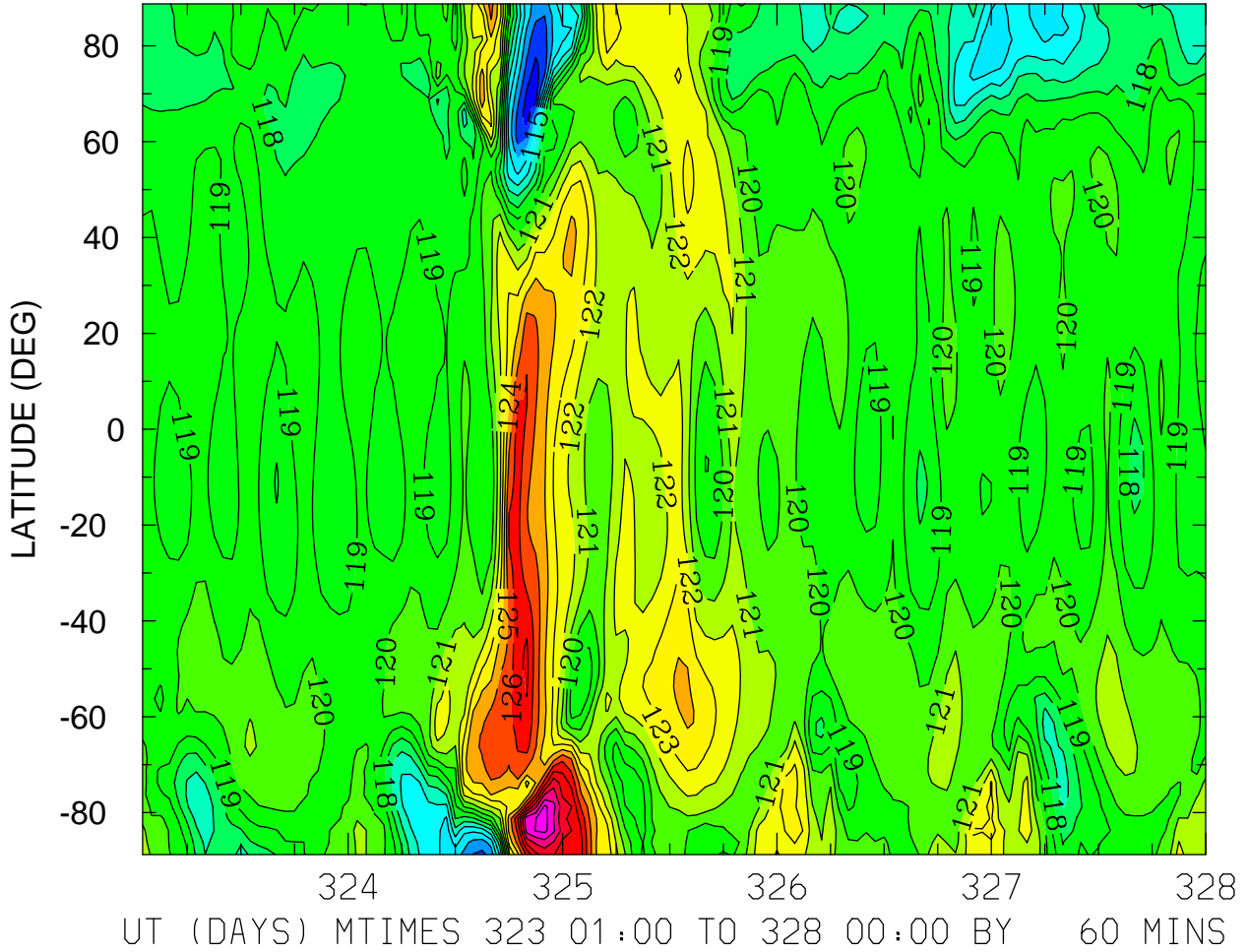
MIN,MAX= 4.2398E+02 7.2450E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



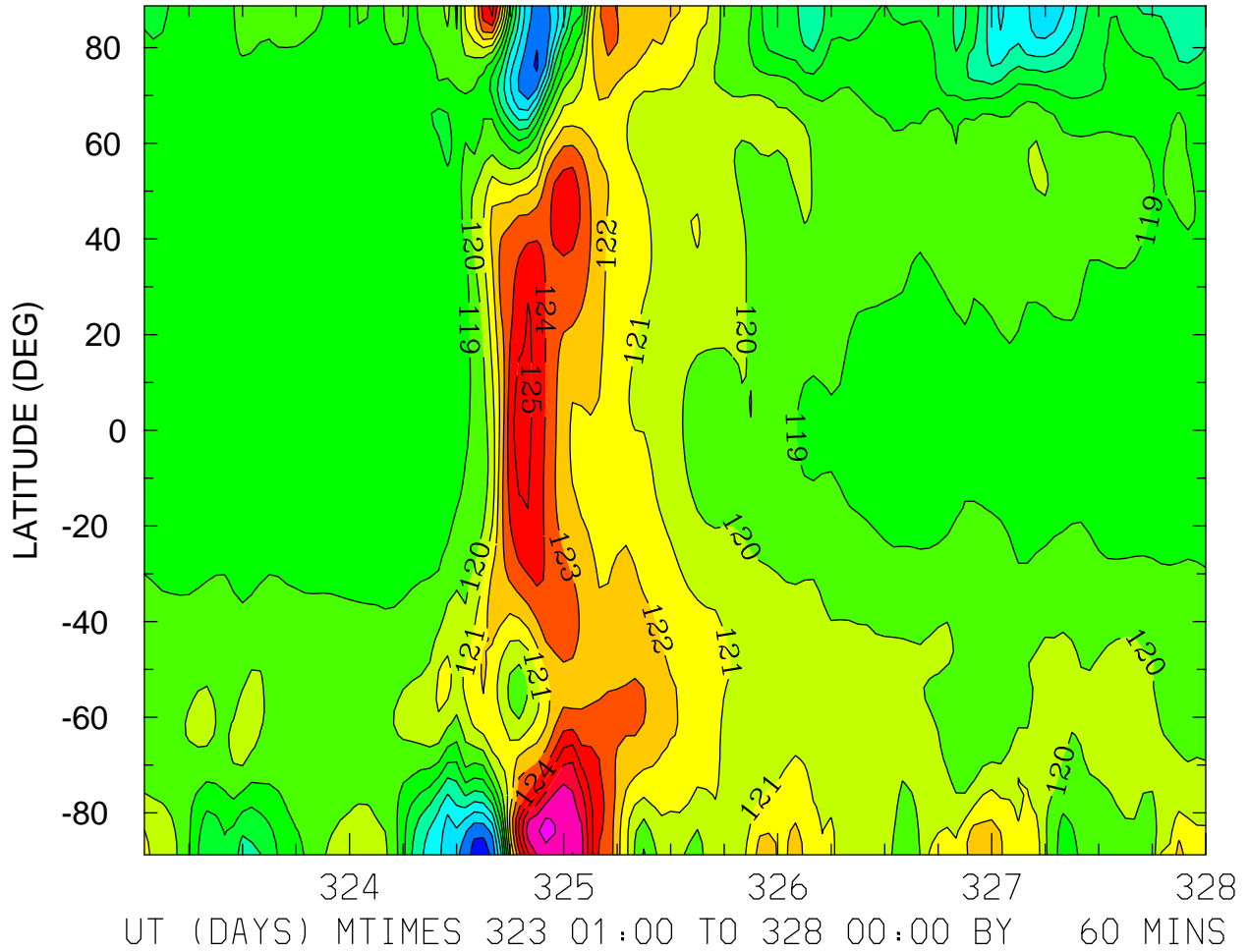
MIN,MAX= 1.1008E+02 1.2813E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



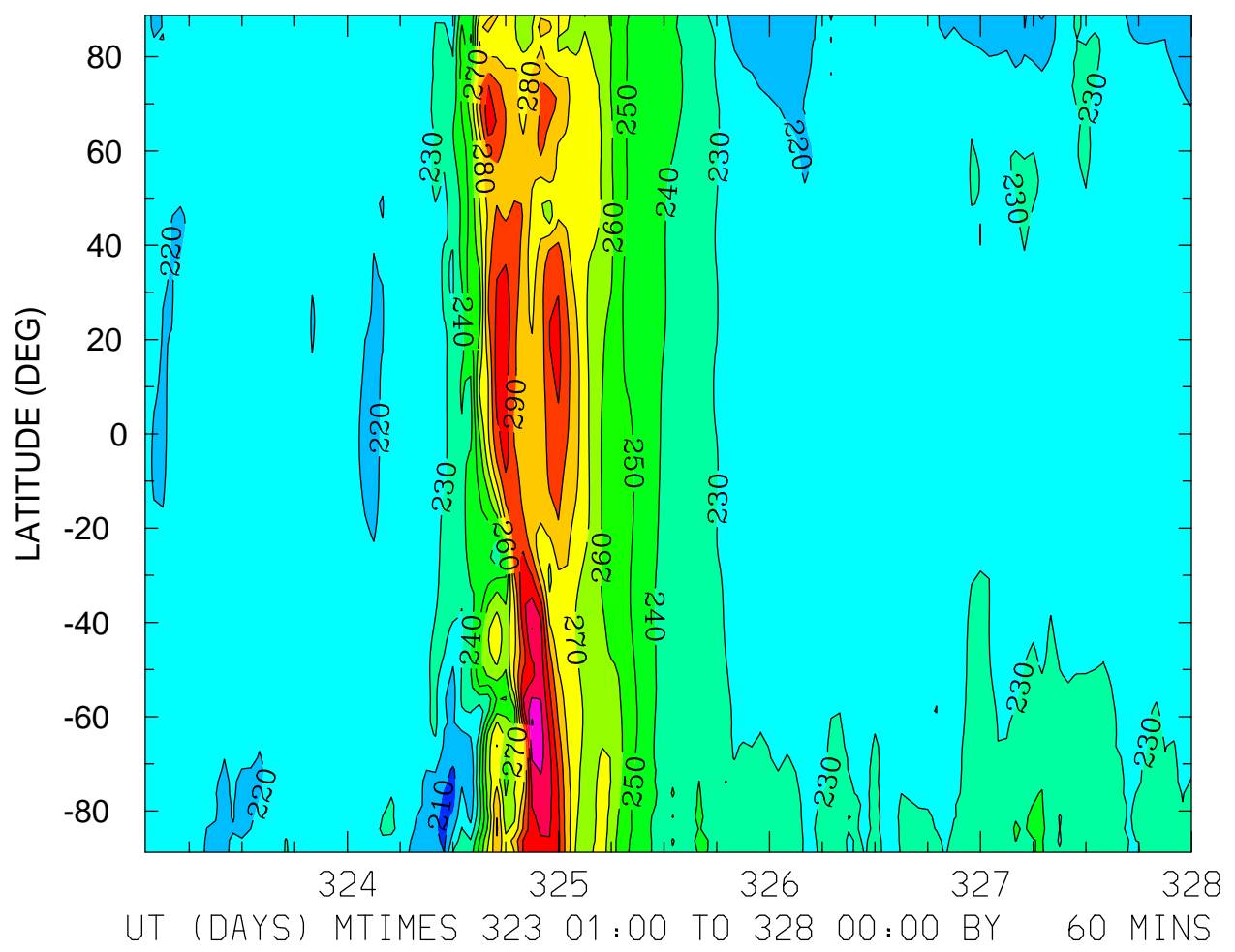
MIN,MAX= 1.1137E+02 1.3148E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



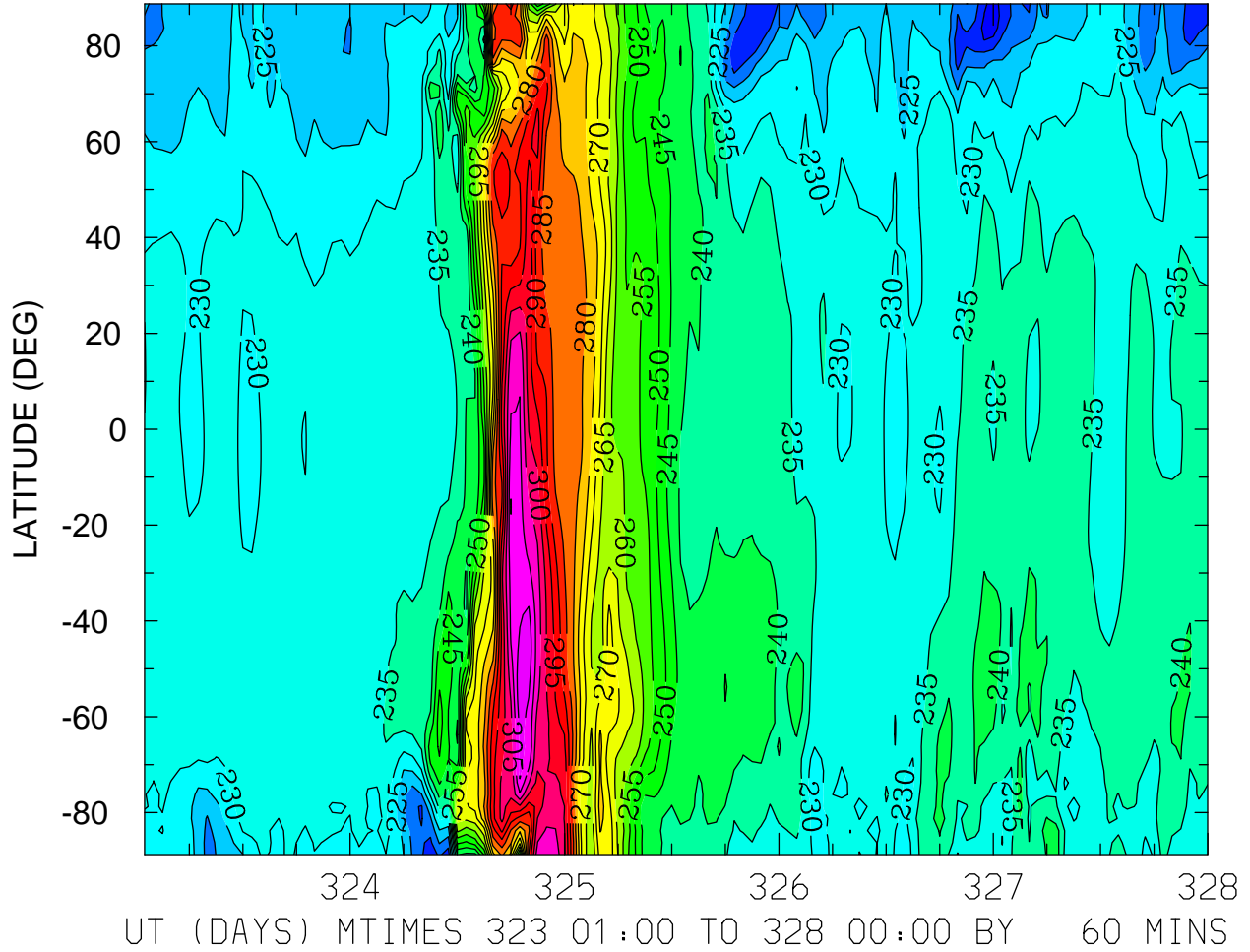
MIN,MAX= 1.1251E+02 1.2825E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



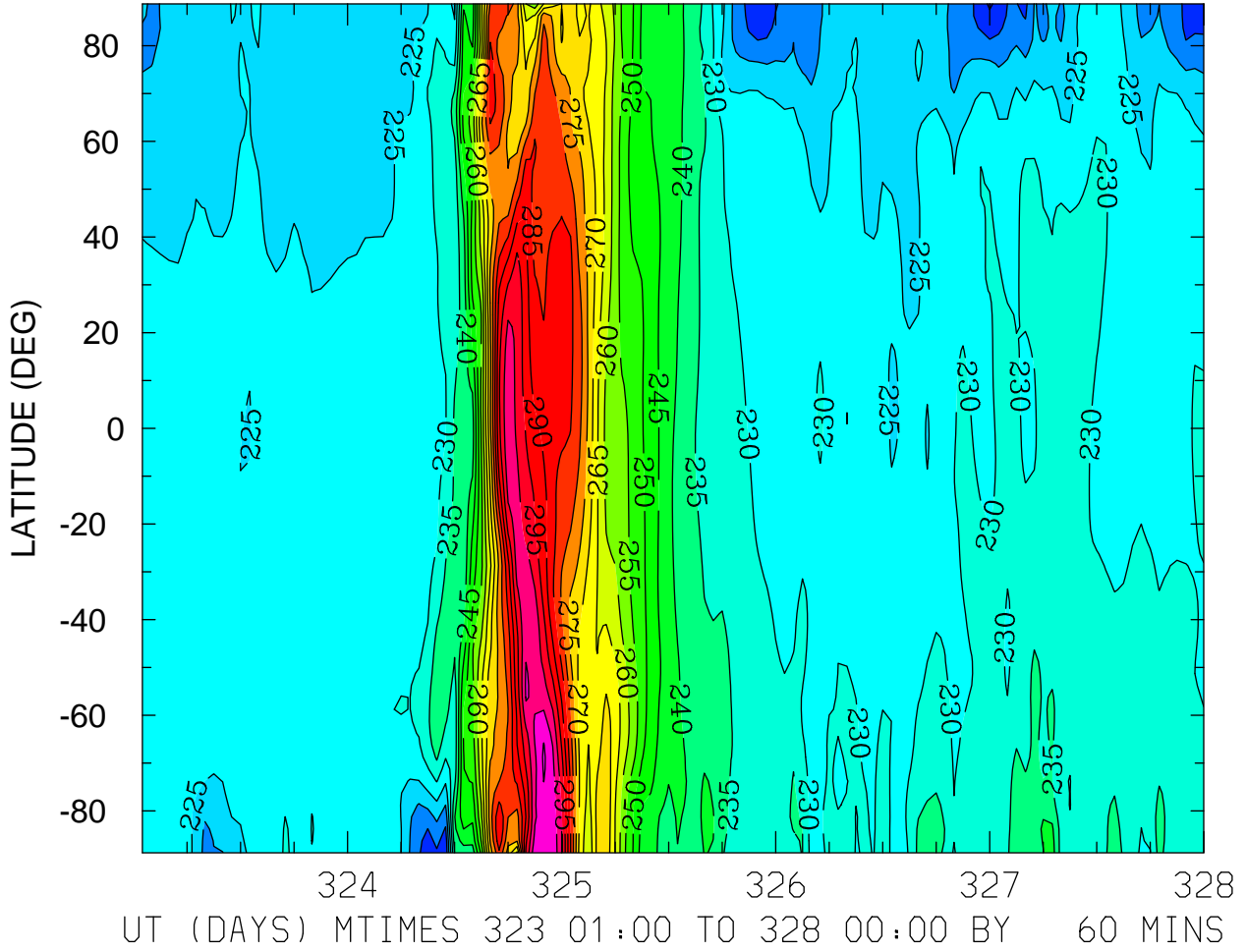
MIN,MAX= 2.0513E+02 3.3087E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



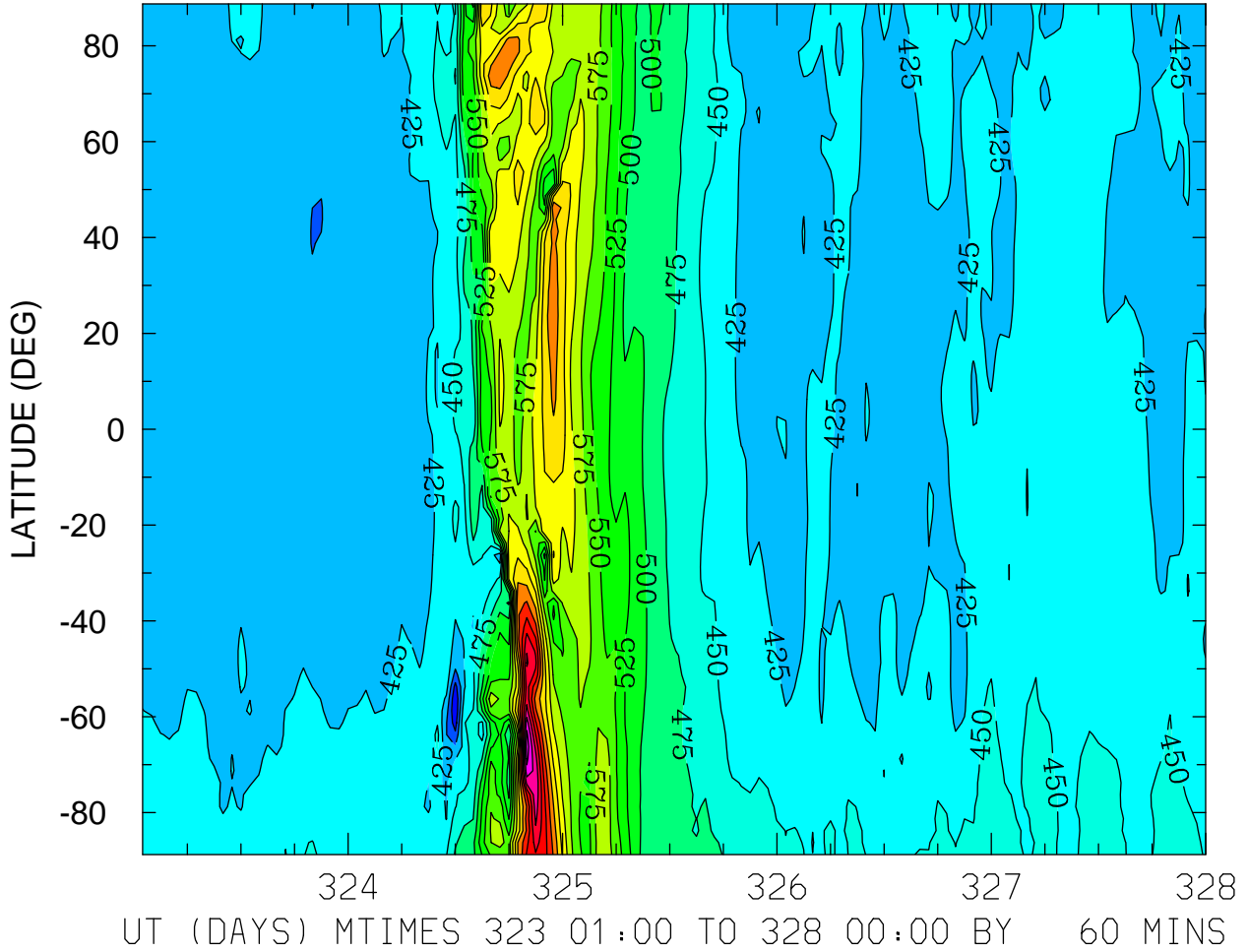
MIN,MAX= 2.0697E+02 3.1855E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



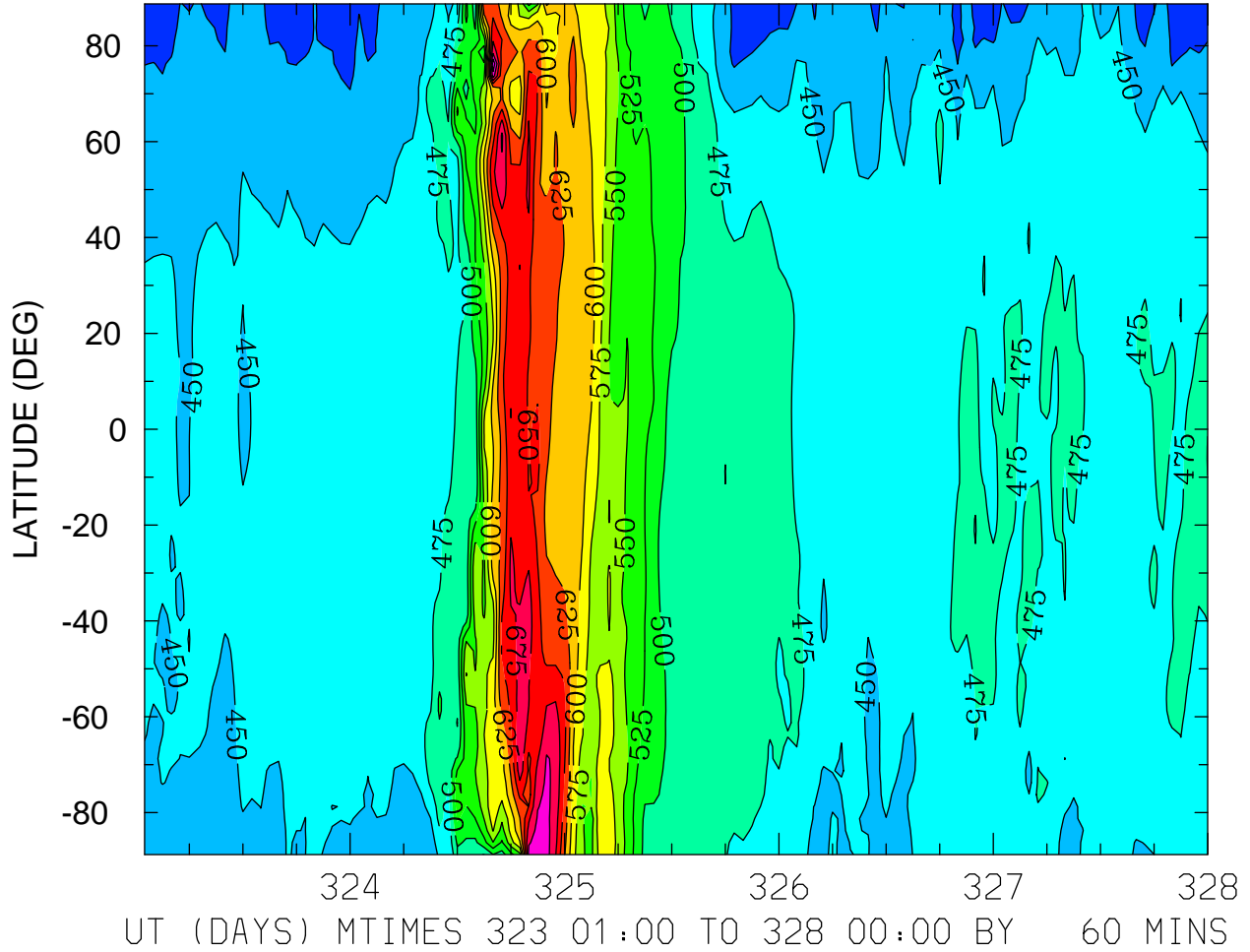
MIN,MAX= 2.0950E+02 3.1085E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



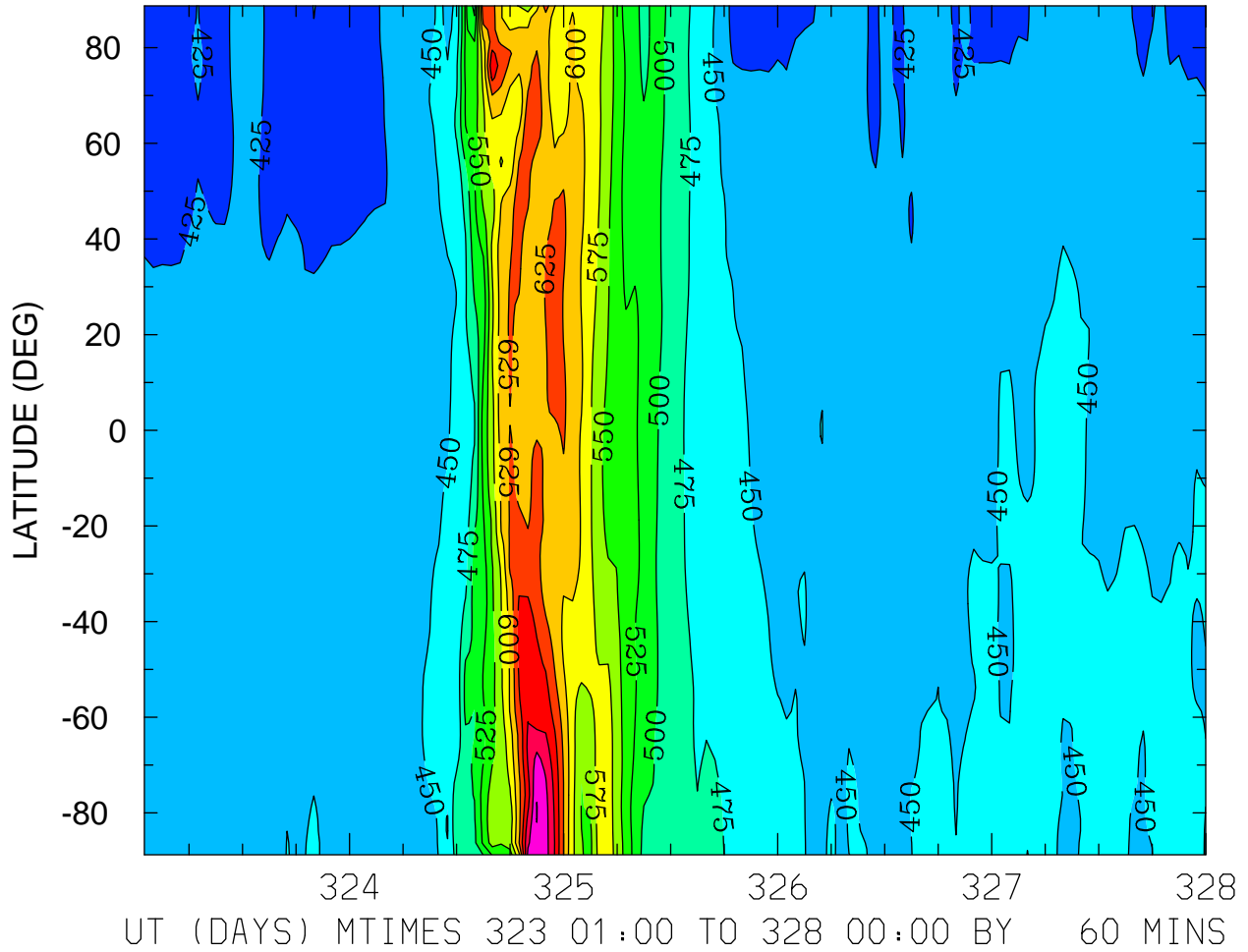
MIN,MAX= 3.5165E+02 8.1587E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



MIN,MAX= 4.1022E+02 7.4646E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc

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



MIN,MAX= 4.0994E+02 7.2560E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_001.nc
LAST: tiegcm2.0_res2.5_nov2003_weimer_imf_sech_005.nc