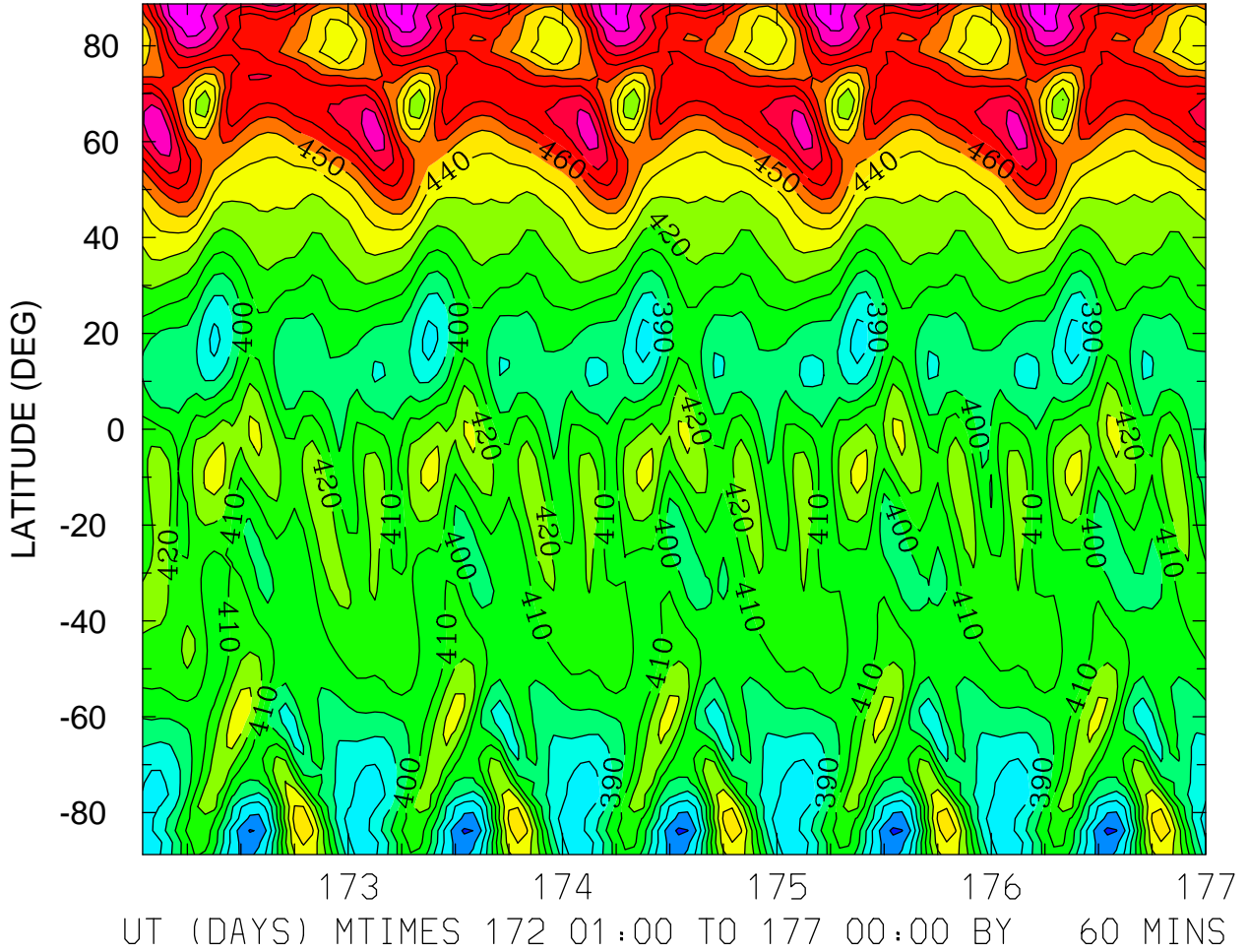
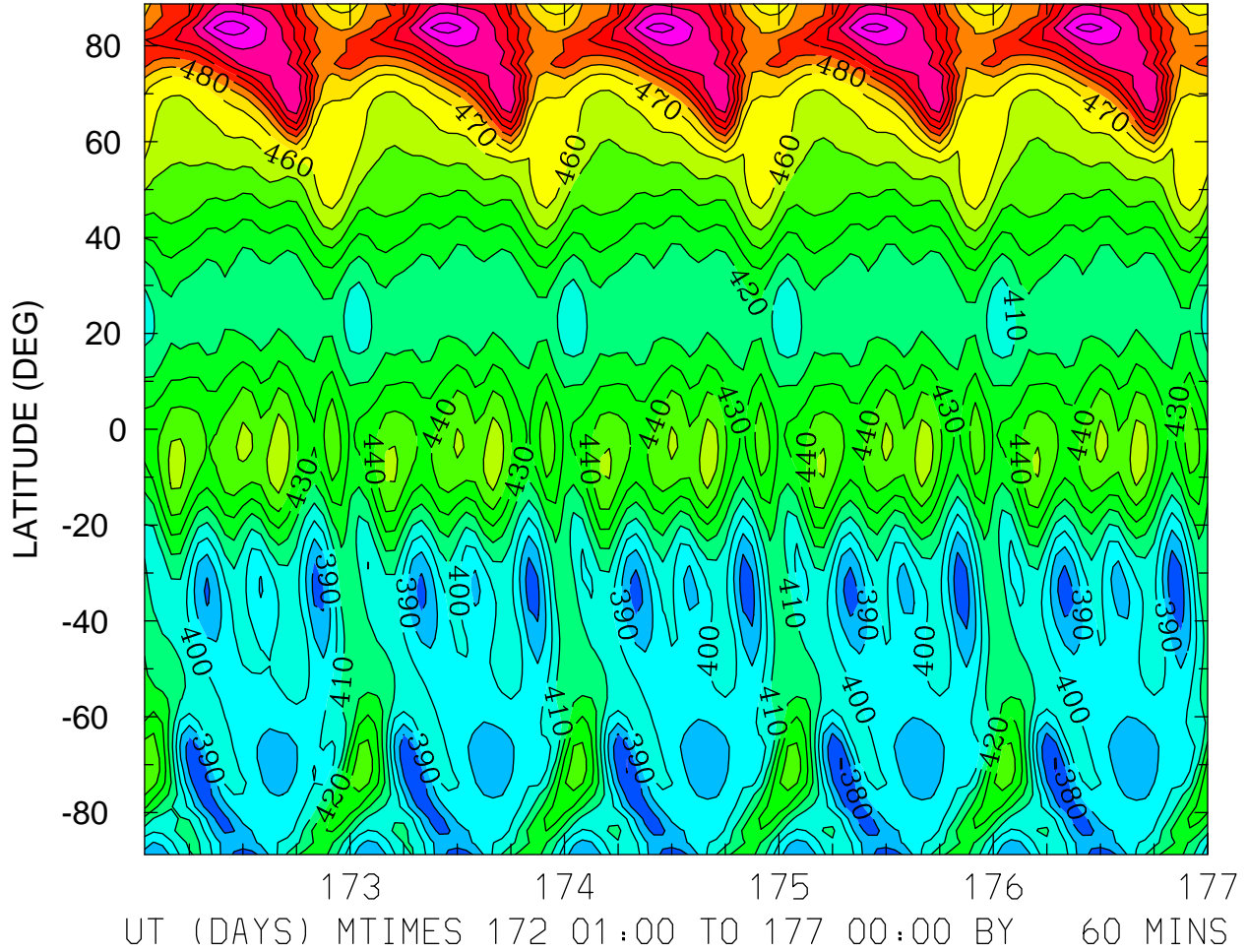


NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 LOCAL TIME = 0.00



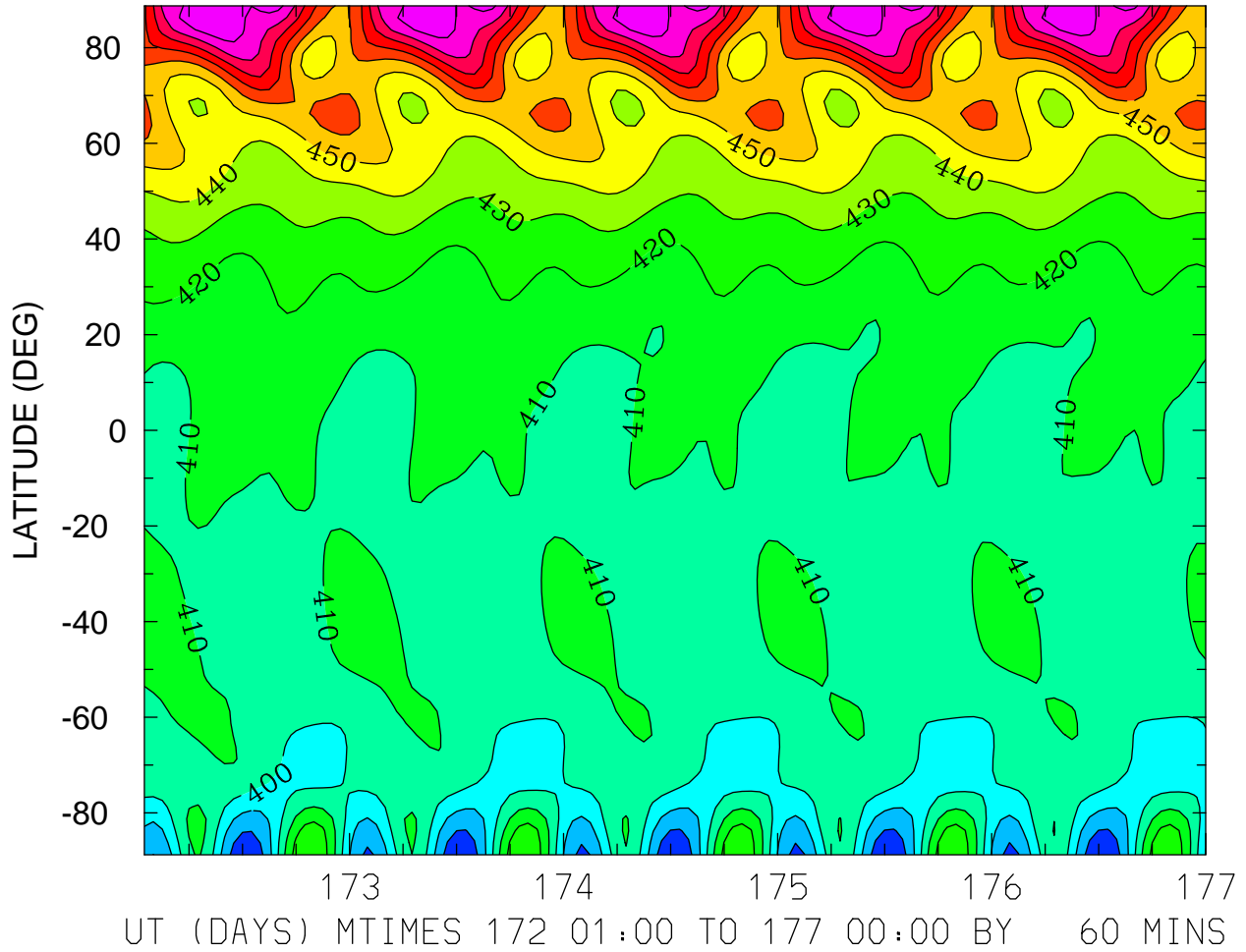
MIN,MAX= 3.5788E+02 5.0750E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



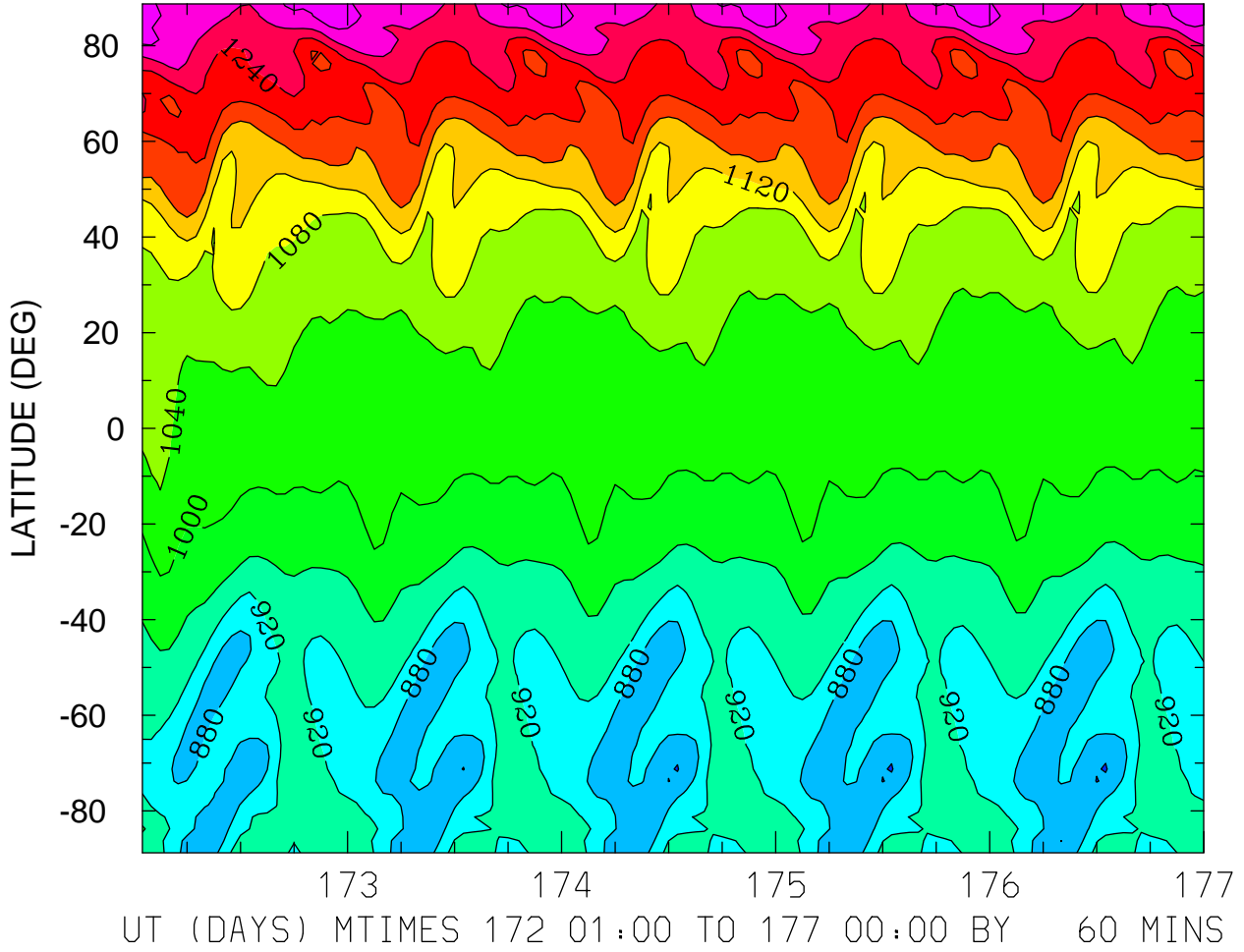
MIN,MAX= 3.6922E+02 5.4653E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



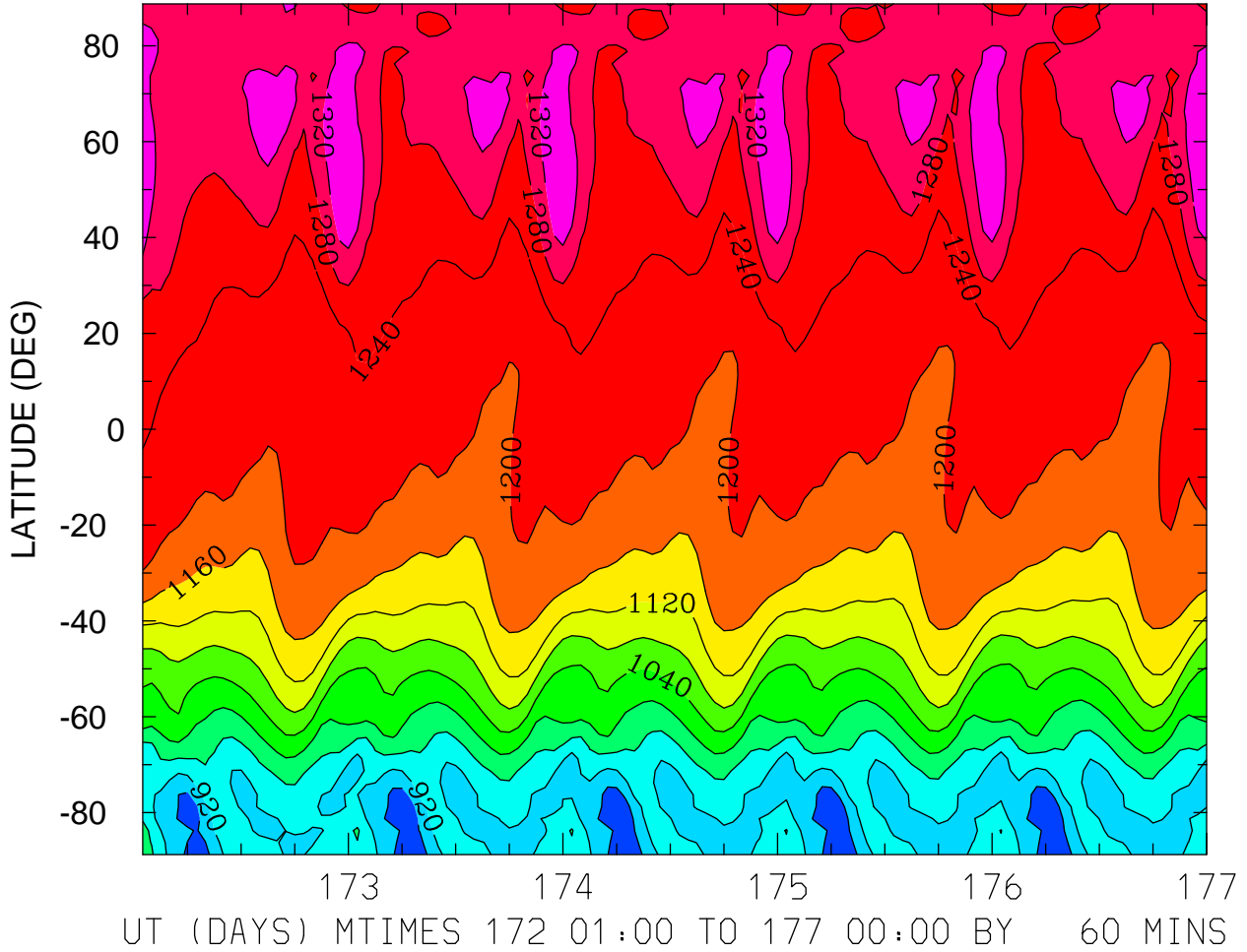
MIN,MAX= 3.7137E+02 5.0938E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



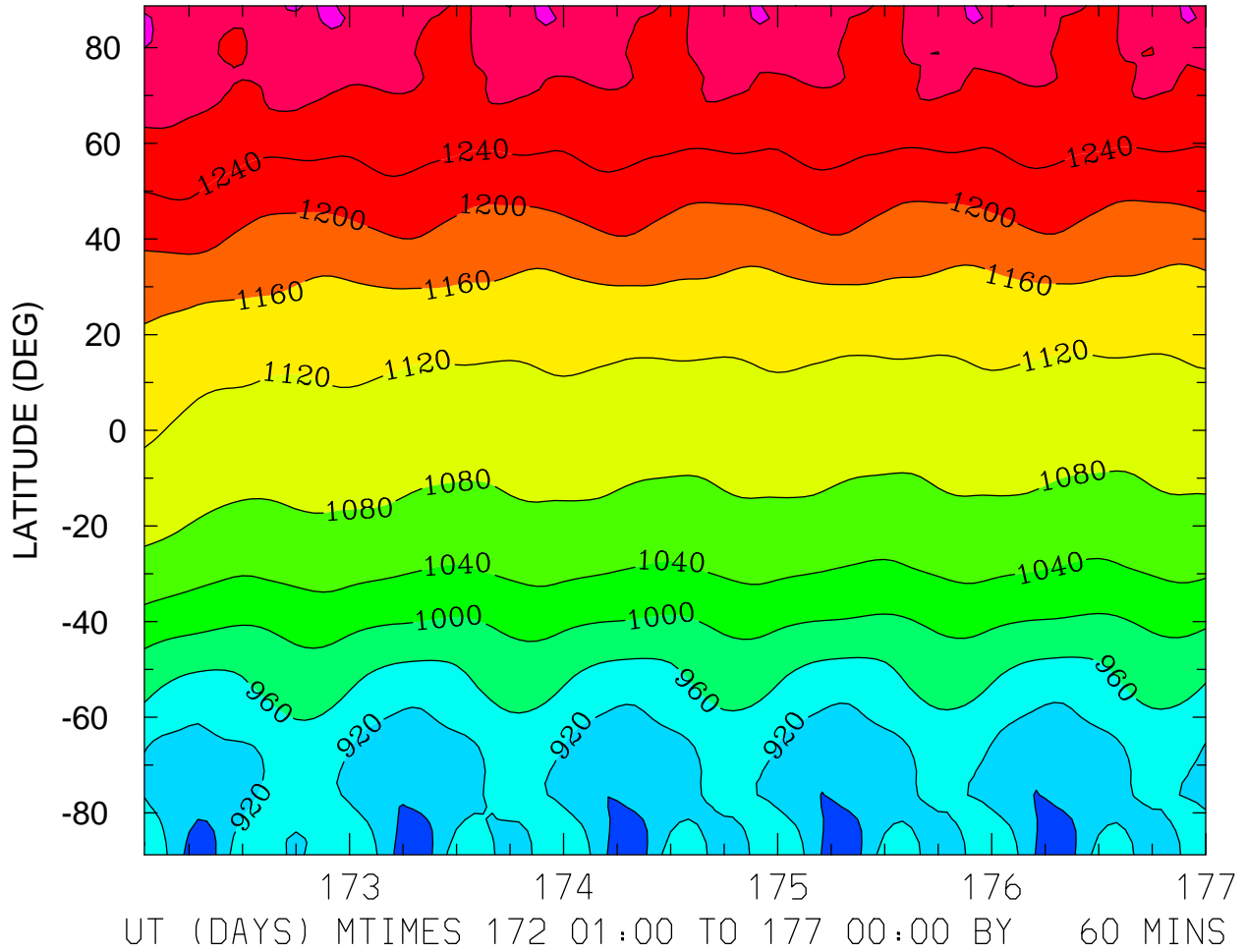
MIN,MAX= 8.3773E+02 1.3532E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



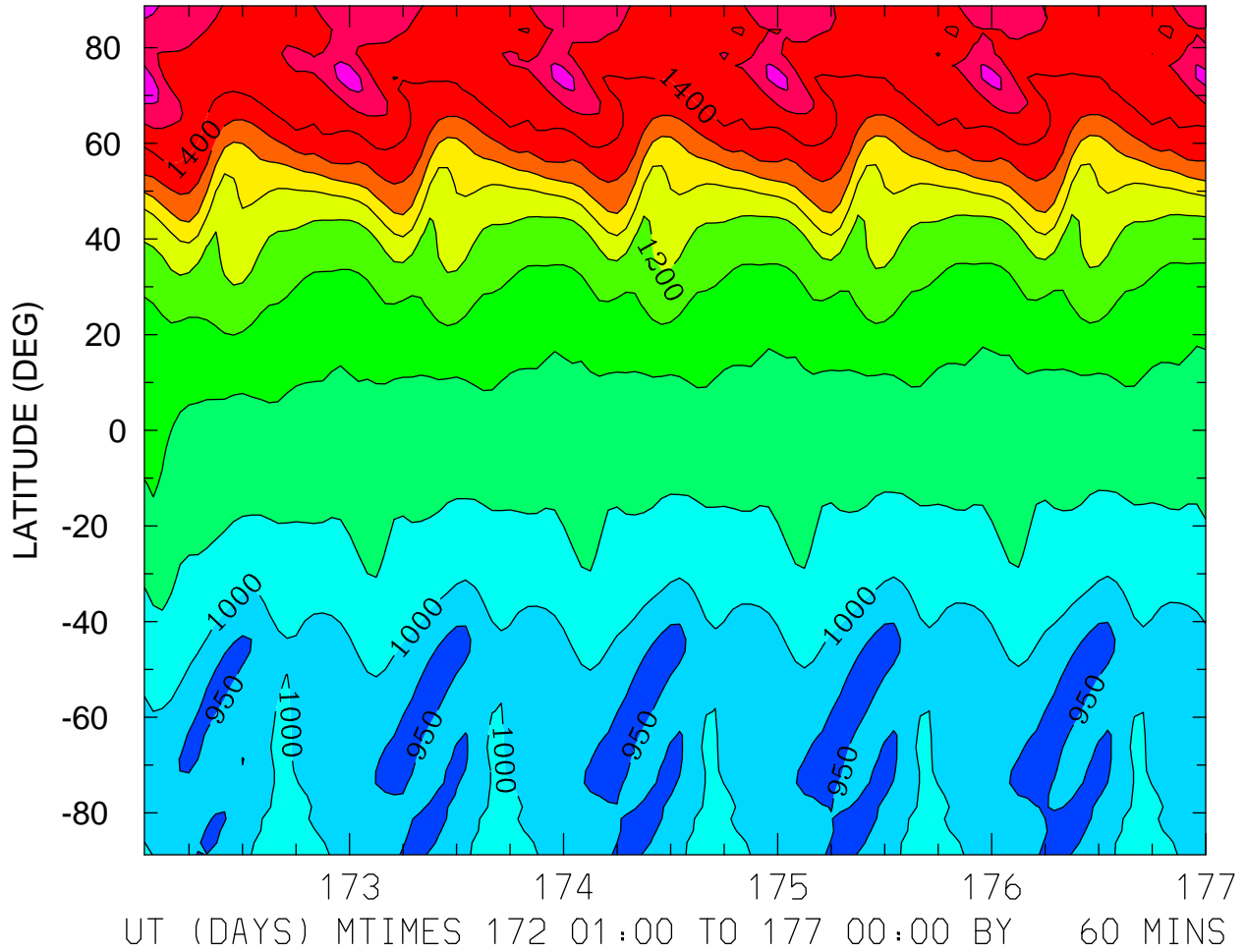
MIN,MAX= 8.5204E+02 1.3585E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 ZONAL MEANS



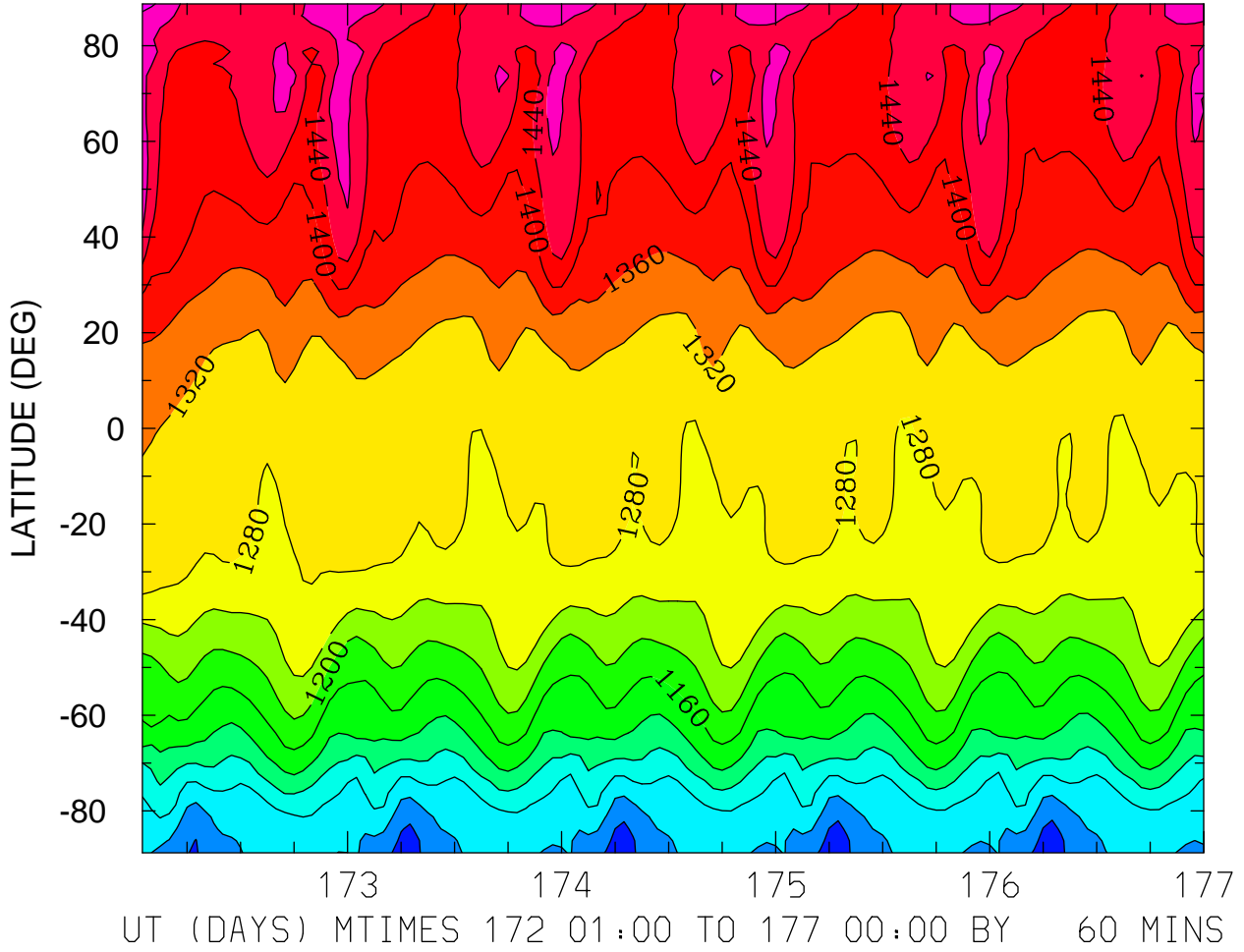
MIN,MAX= 8.4678E+02 1.3310E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



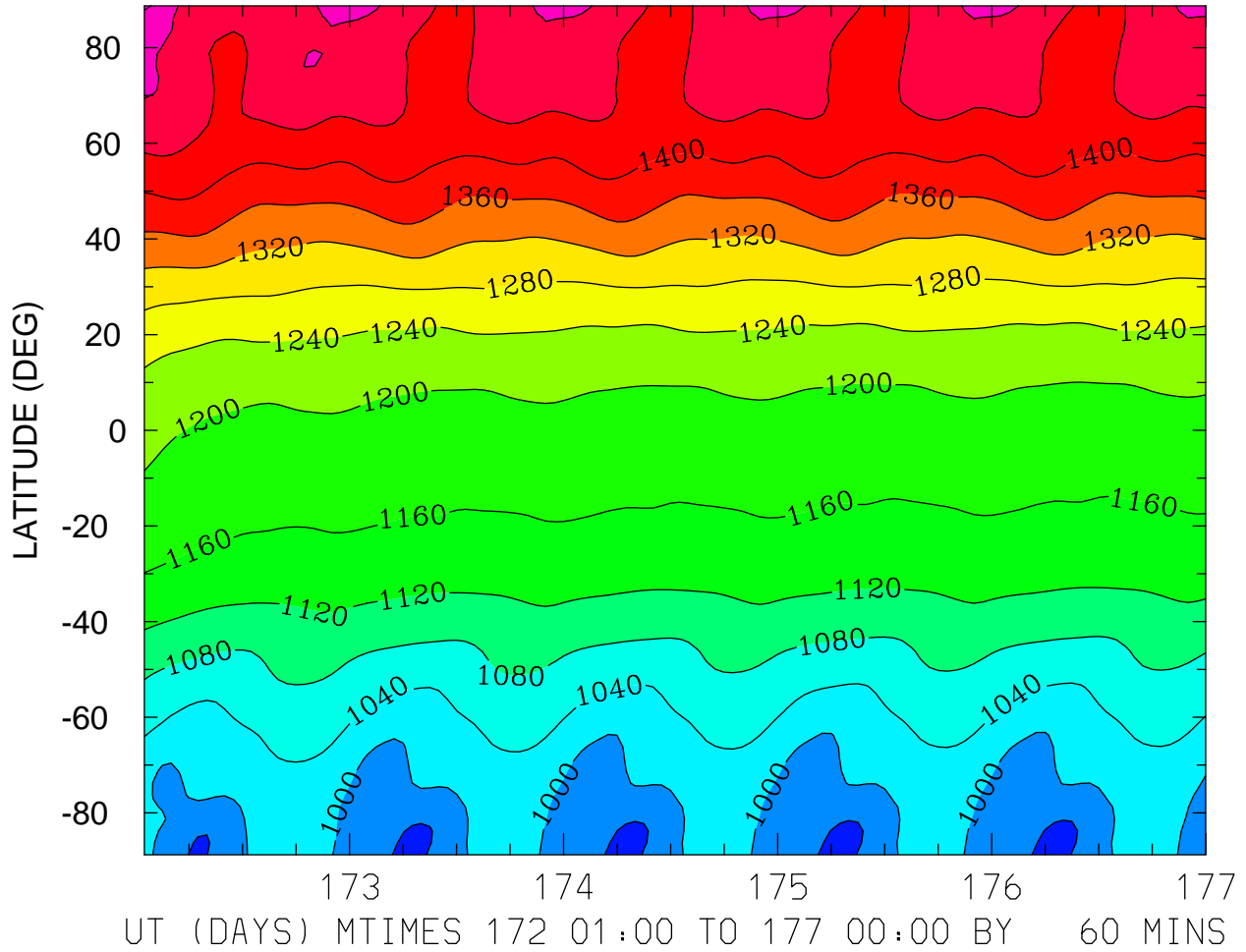
MIN,MAX= 9.2295E+02 1.5338E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



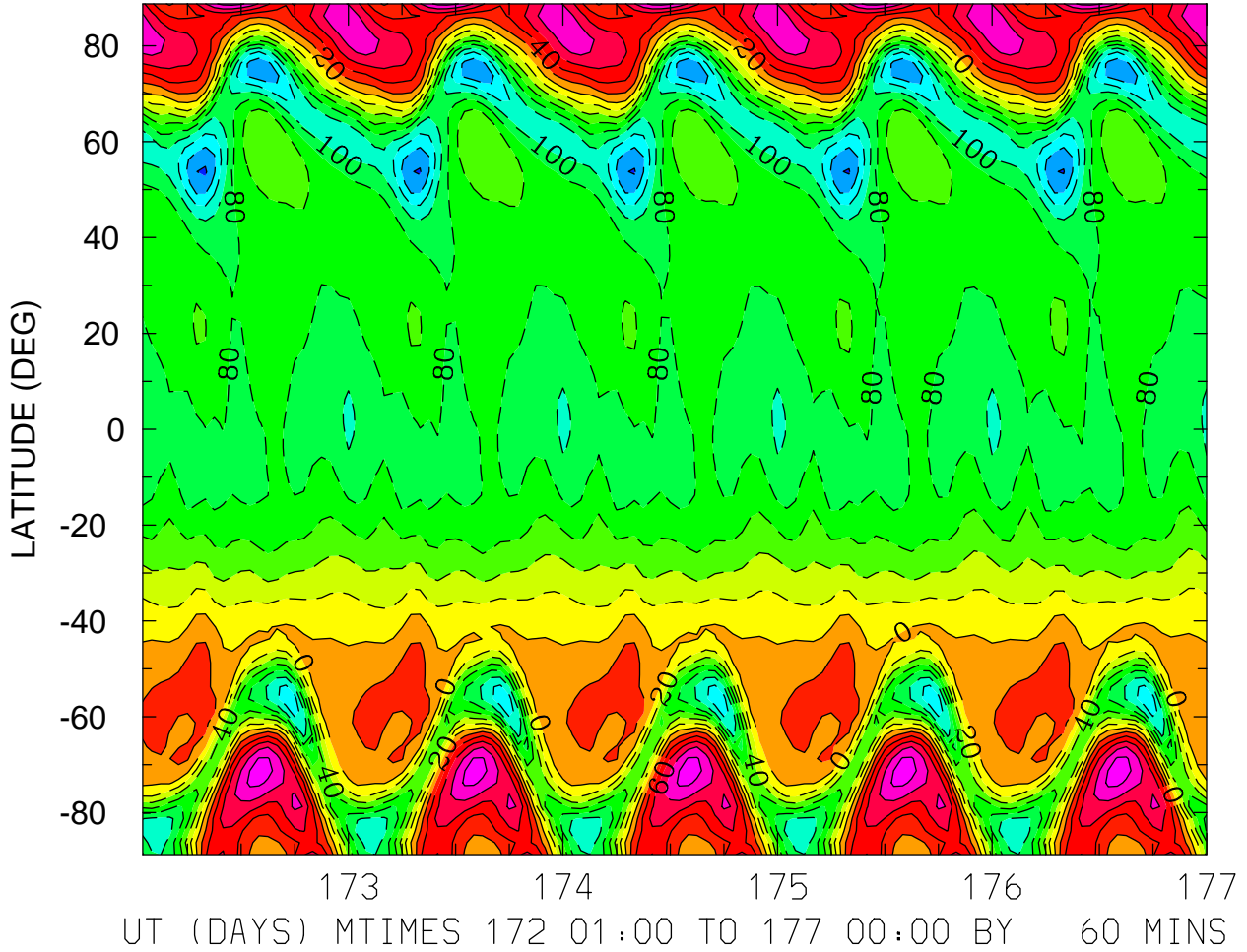
MIN,MAX= 9.4262E+02 1.5350E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 ZONAL MEANS



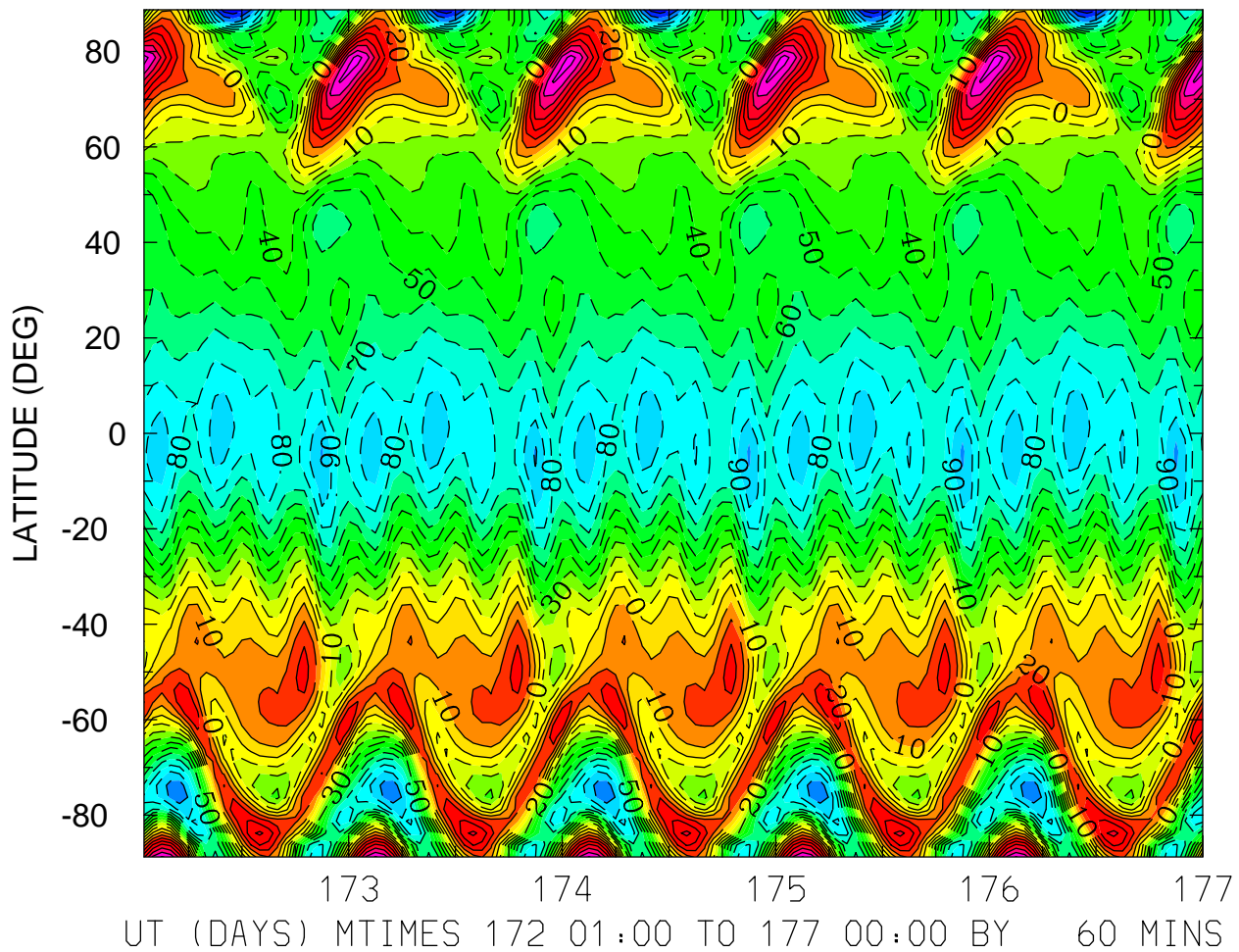
MIN,MAX= 9.3851E+02 1.5276E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



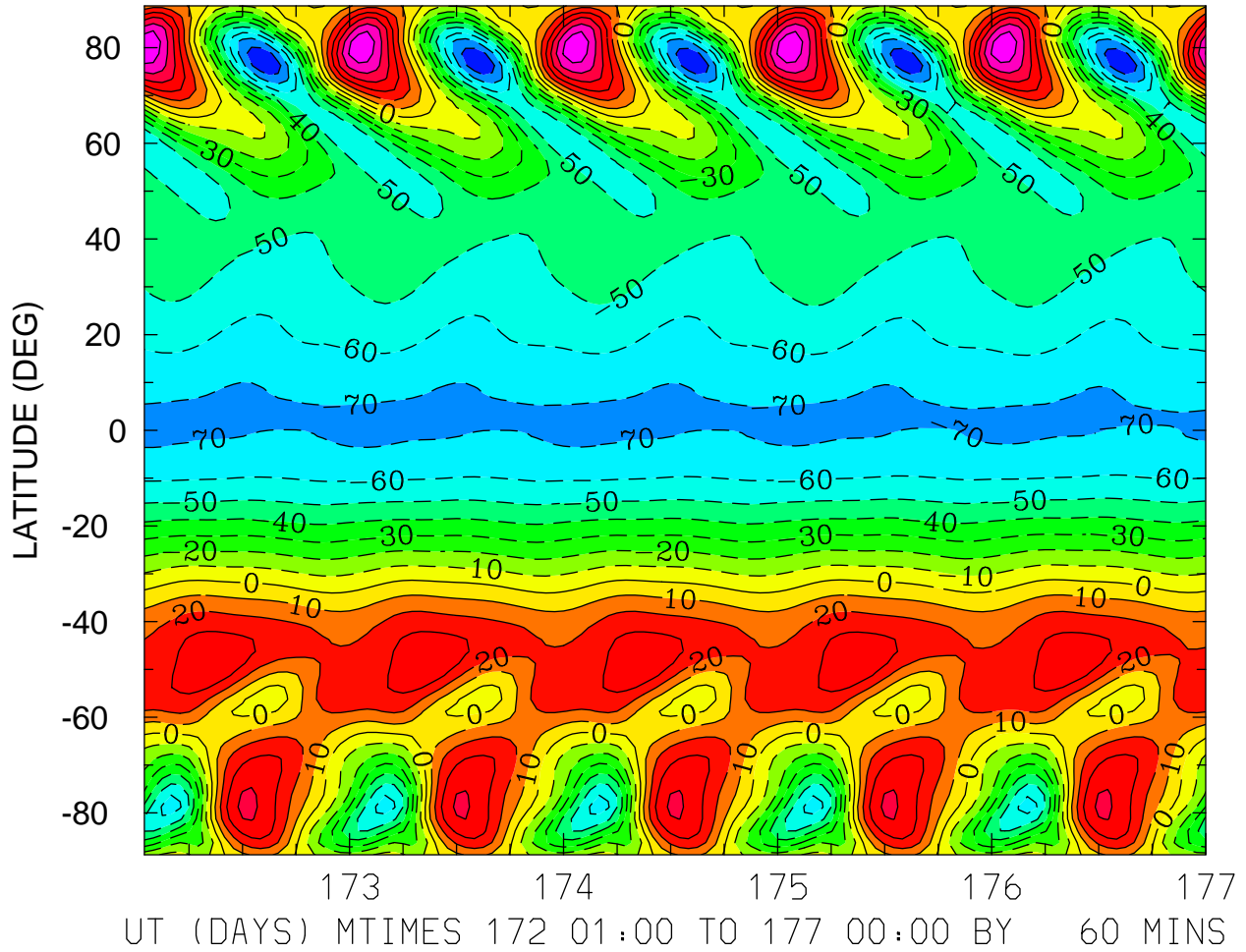
MIN,MAX= -1.6293E+02 1.1217E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



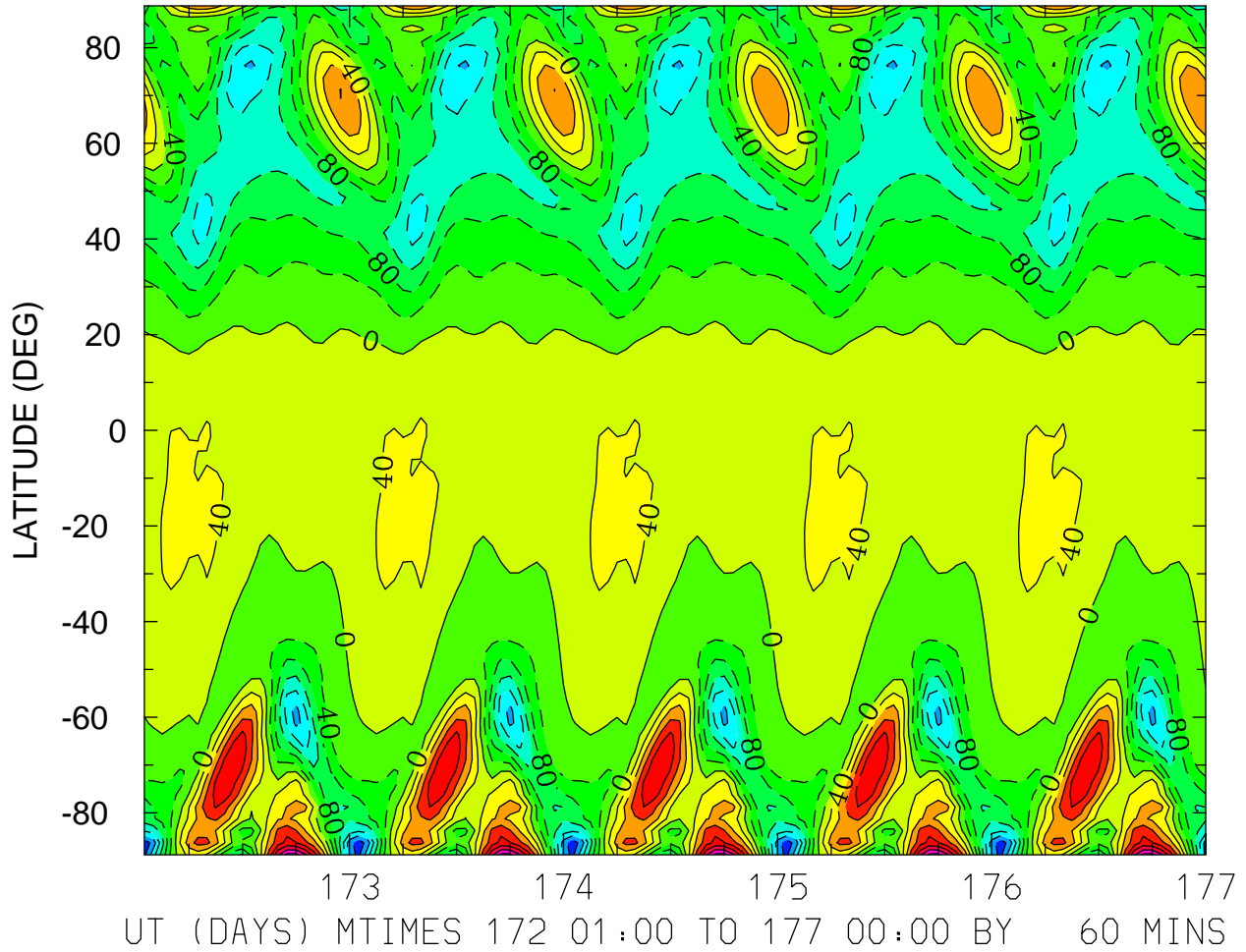
MIN,MAX= -1.2908E+02 8.4500E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



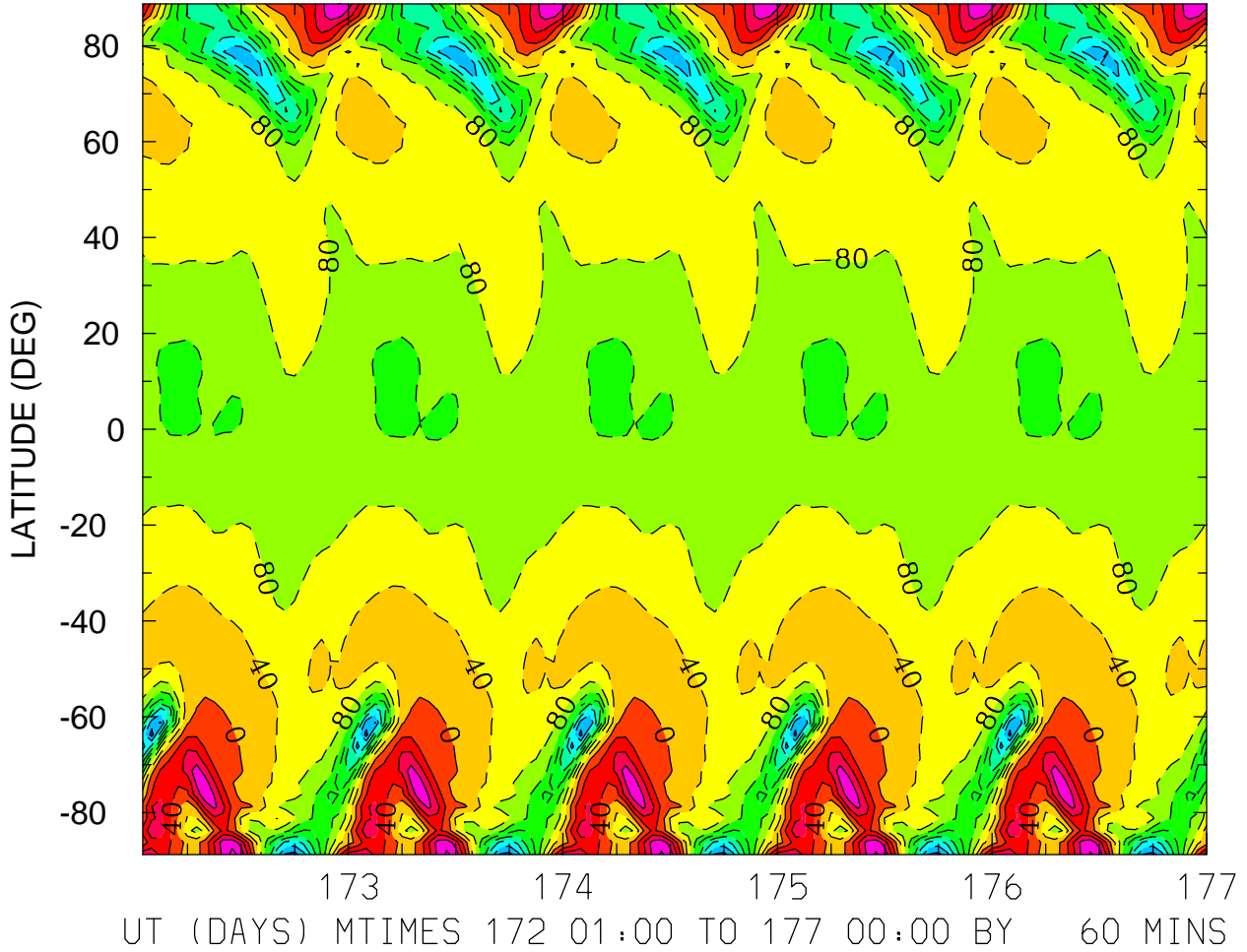
MIN,MAX= -8.9036E+01 6.7872E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



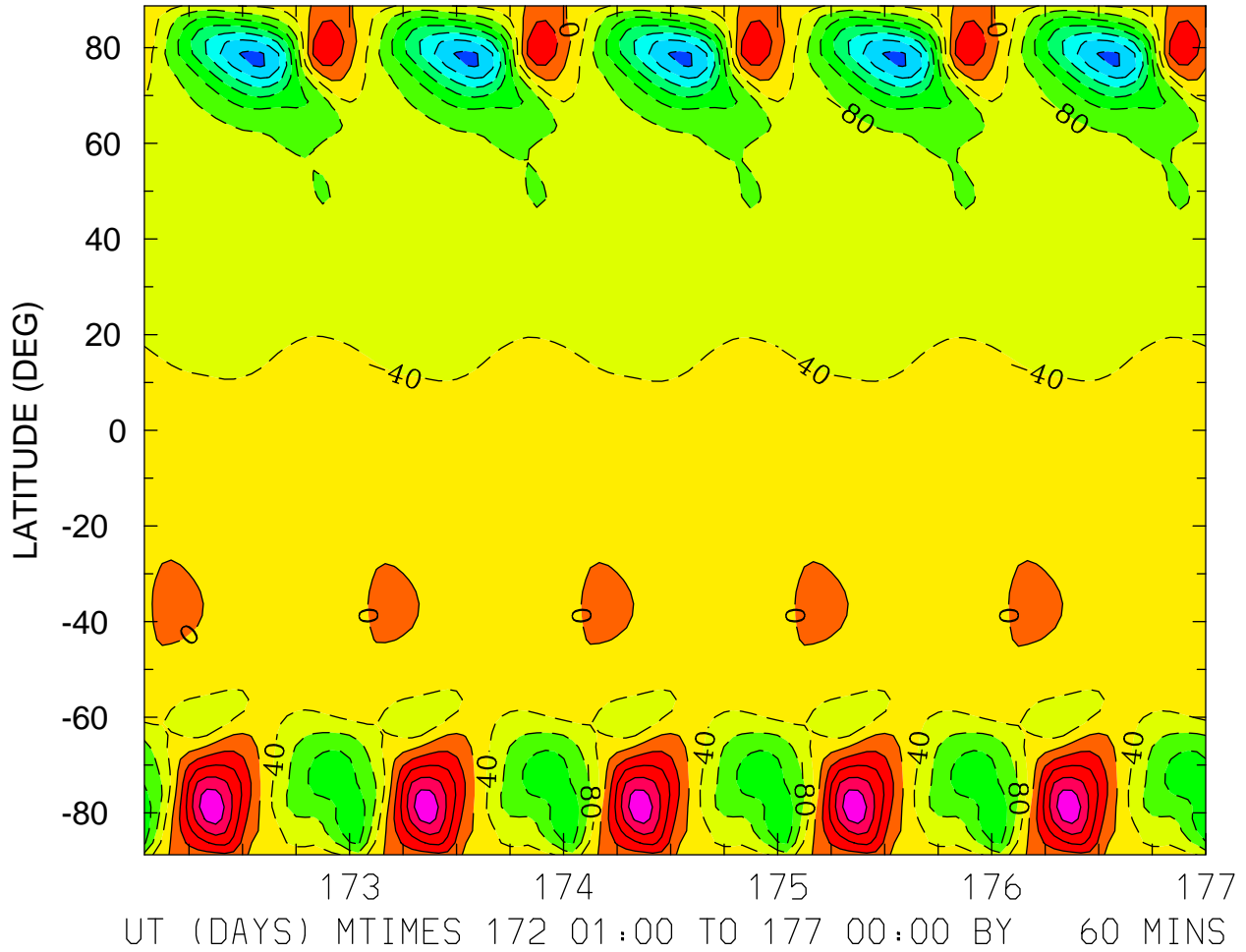
MIN,MAX= -2.6831E+02 2.9164E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



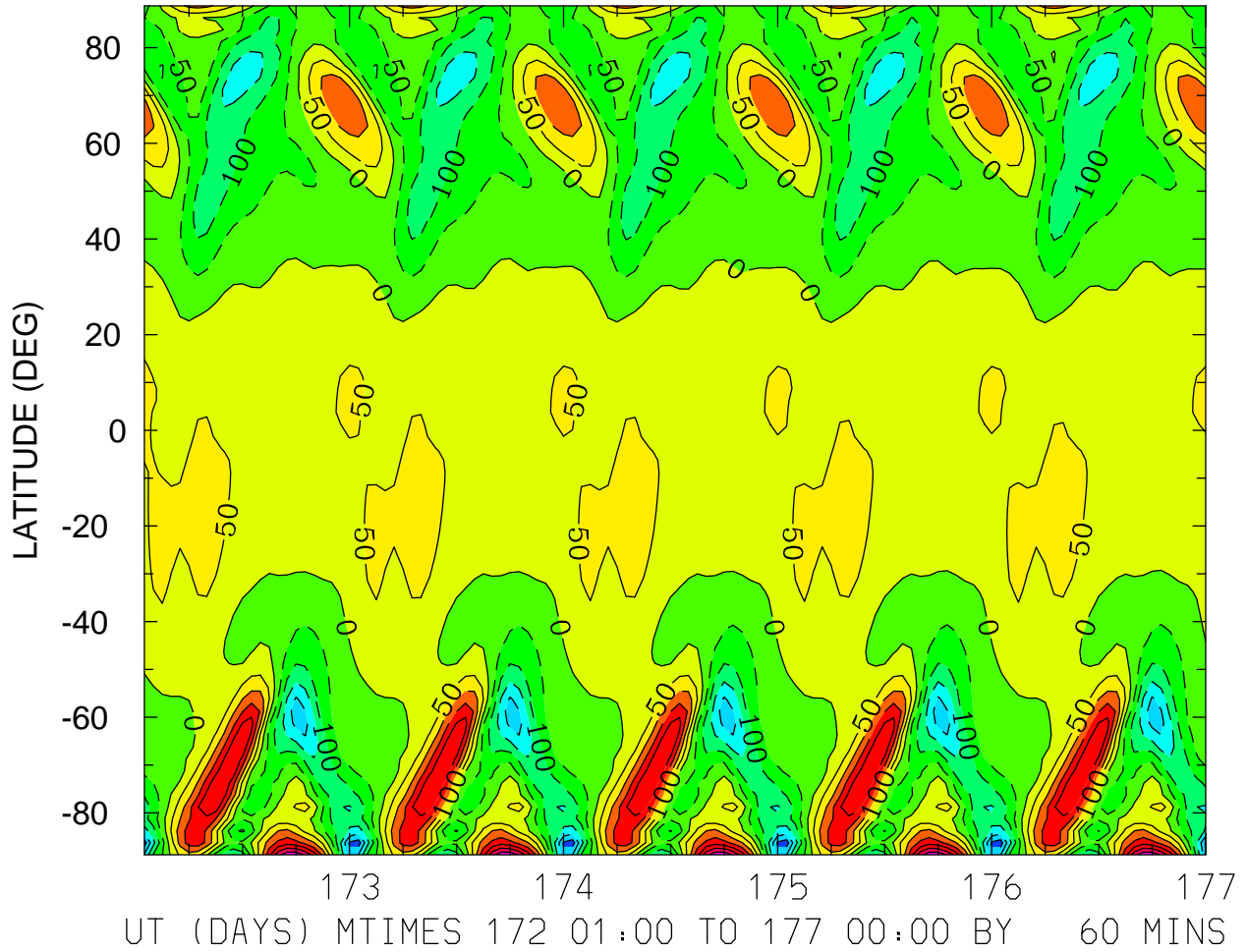
MIN,MAX= -3.3569E+02 1.7058E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



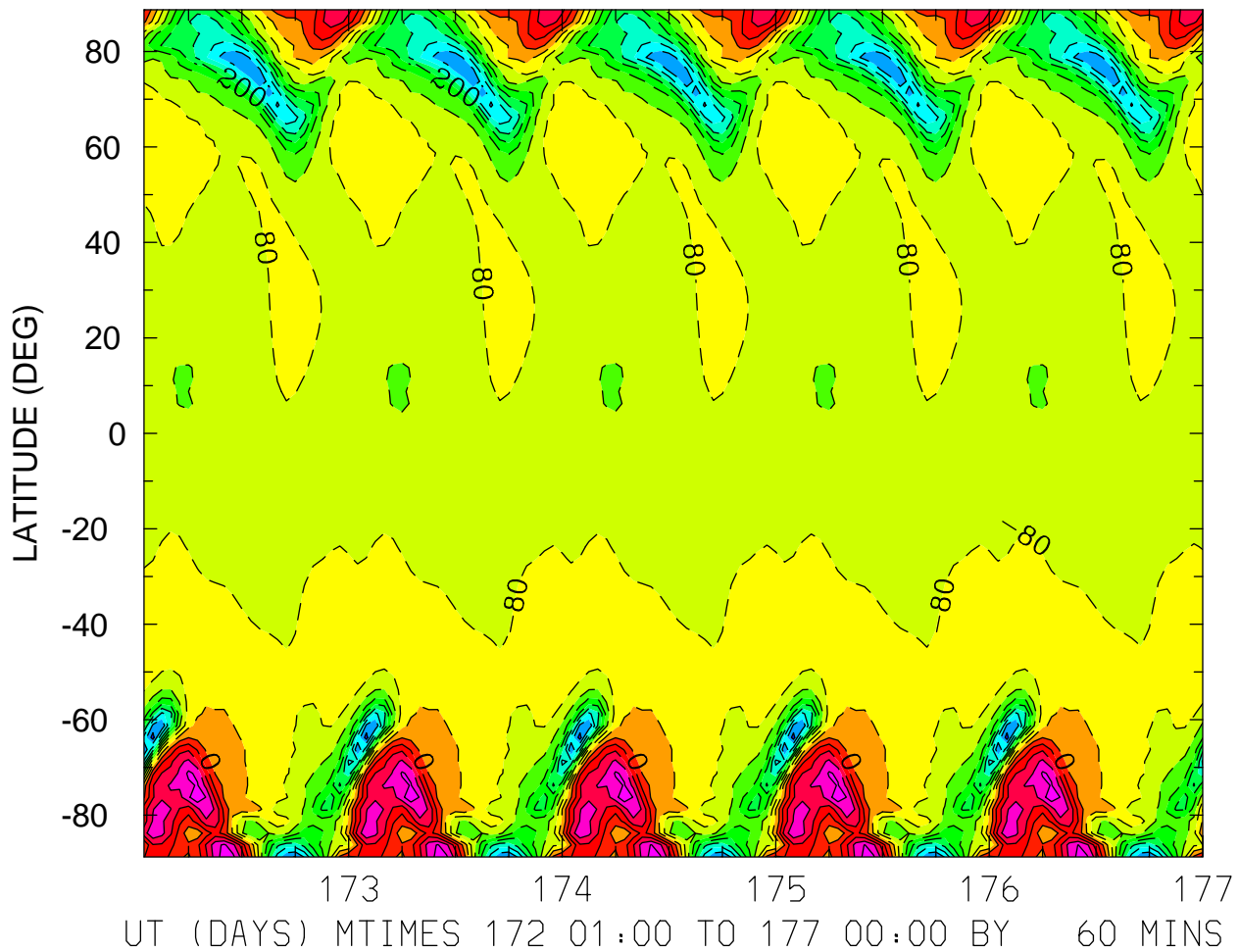
MIN,MAX= -2.8976E+02 1.9079E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



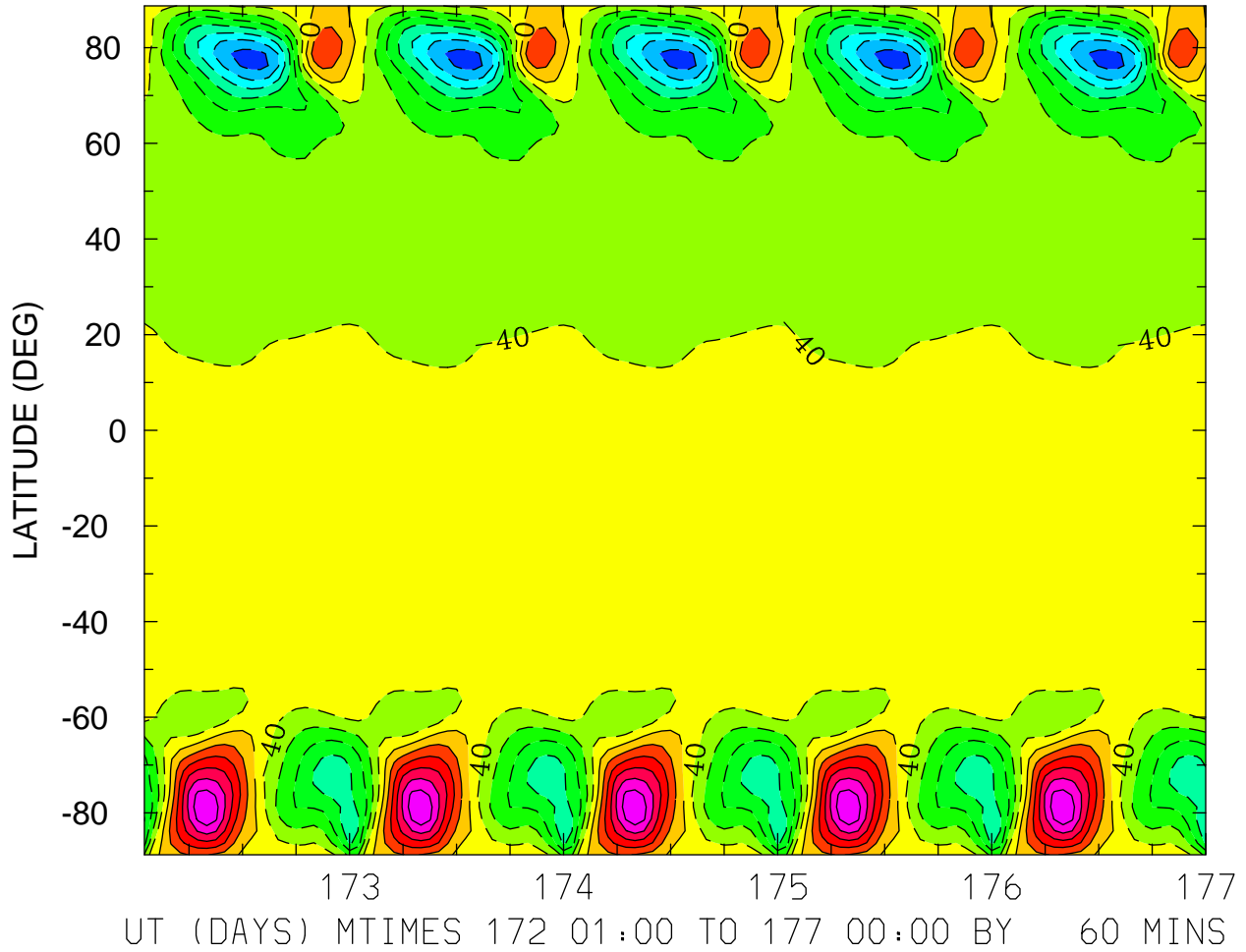
MIN,MAX= -2.7655E+02 3.3814E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



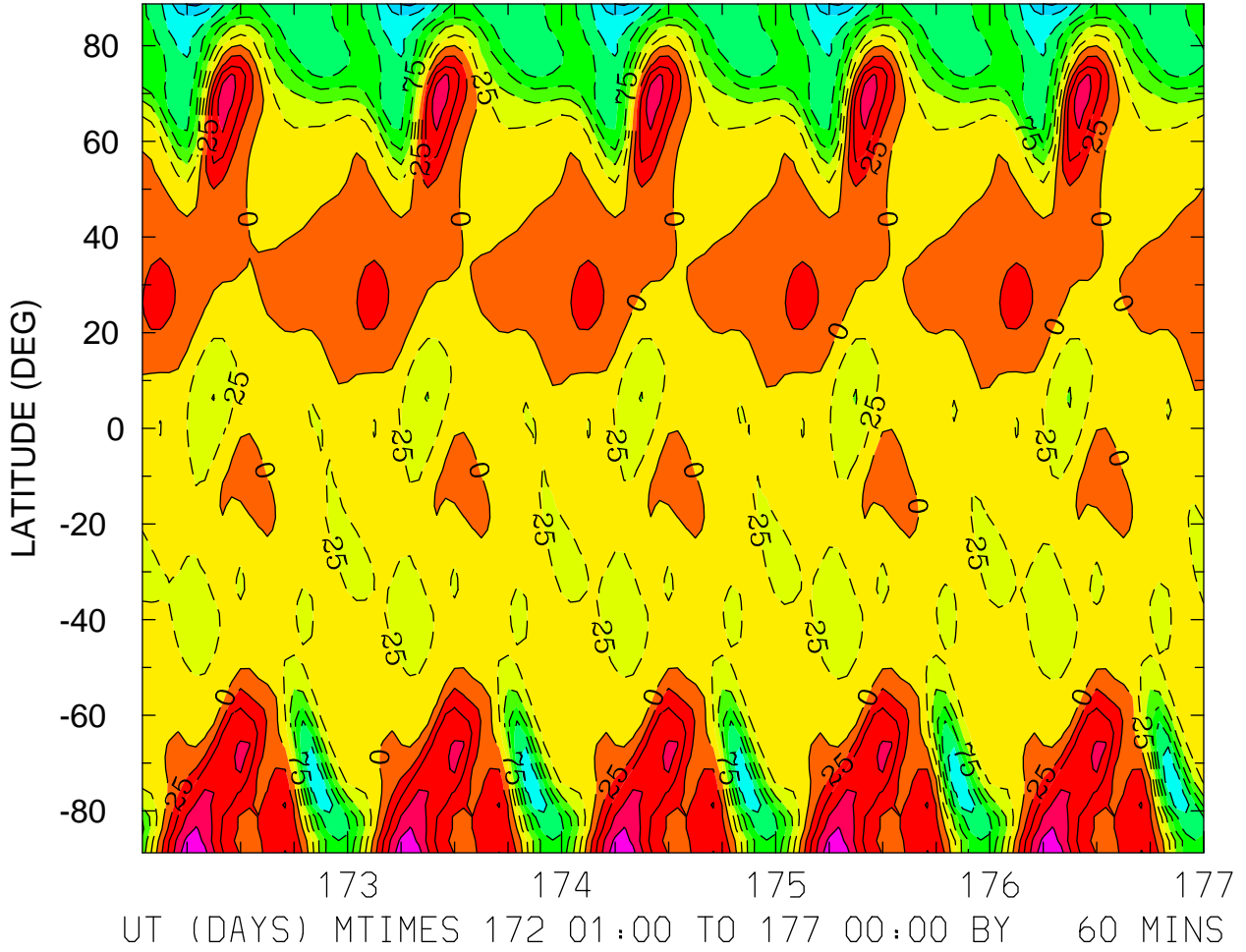
MIN,MAX= -3.7925E+02 1.9774E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



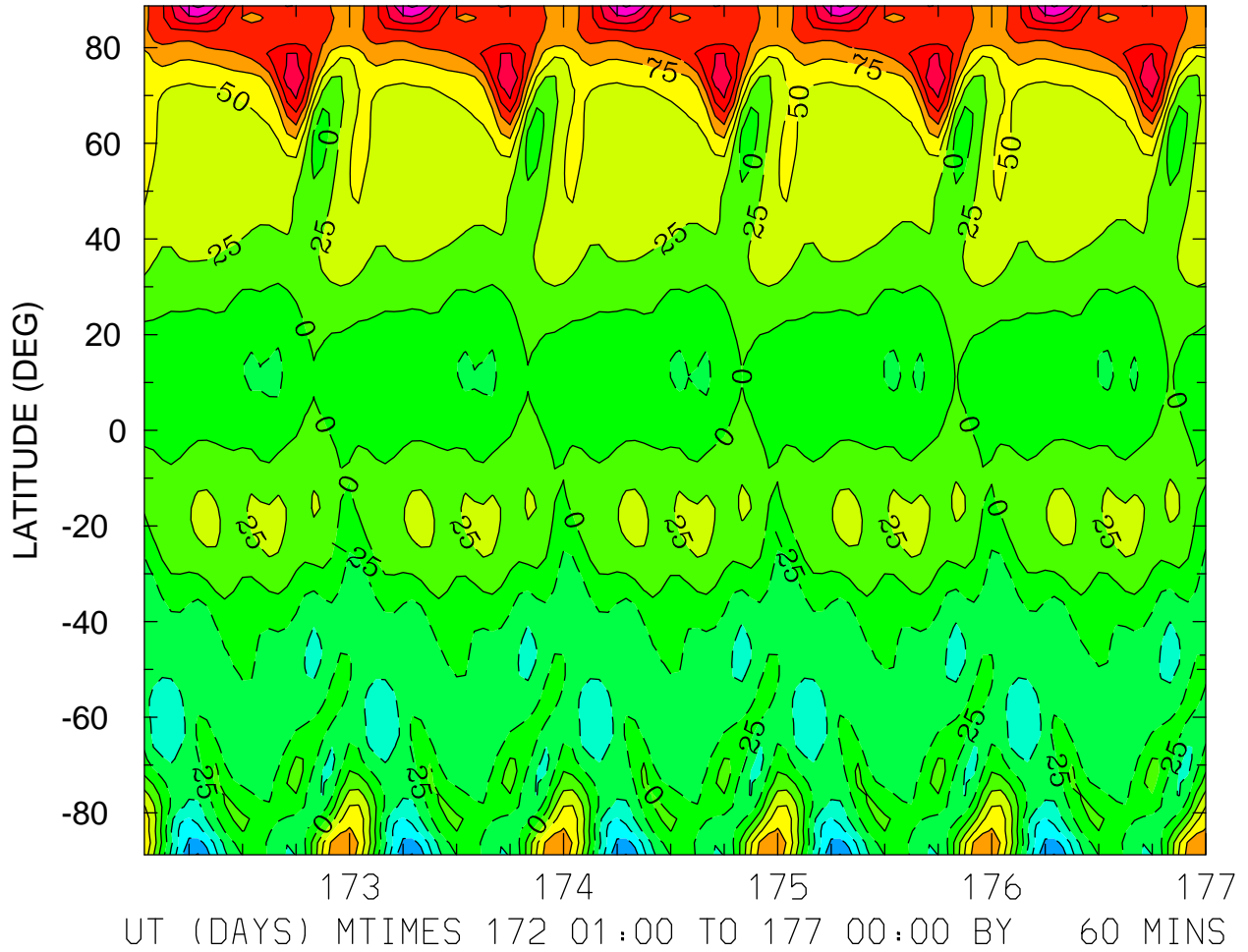
MIN,MAX= -2.9731E+02 2.4010E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



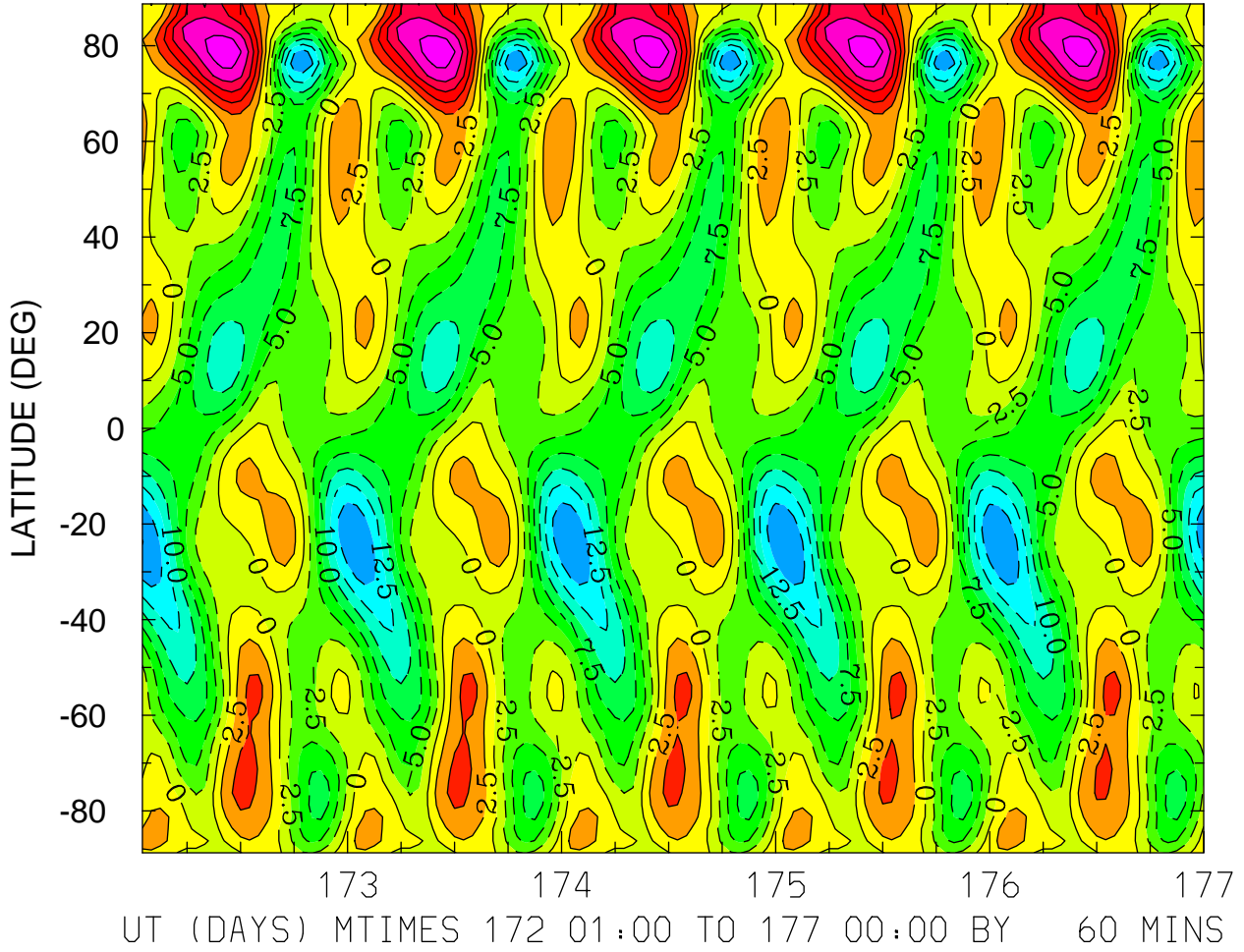
MIN,MAX= -1.8065E+02 1.2515E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



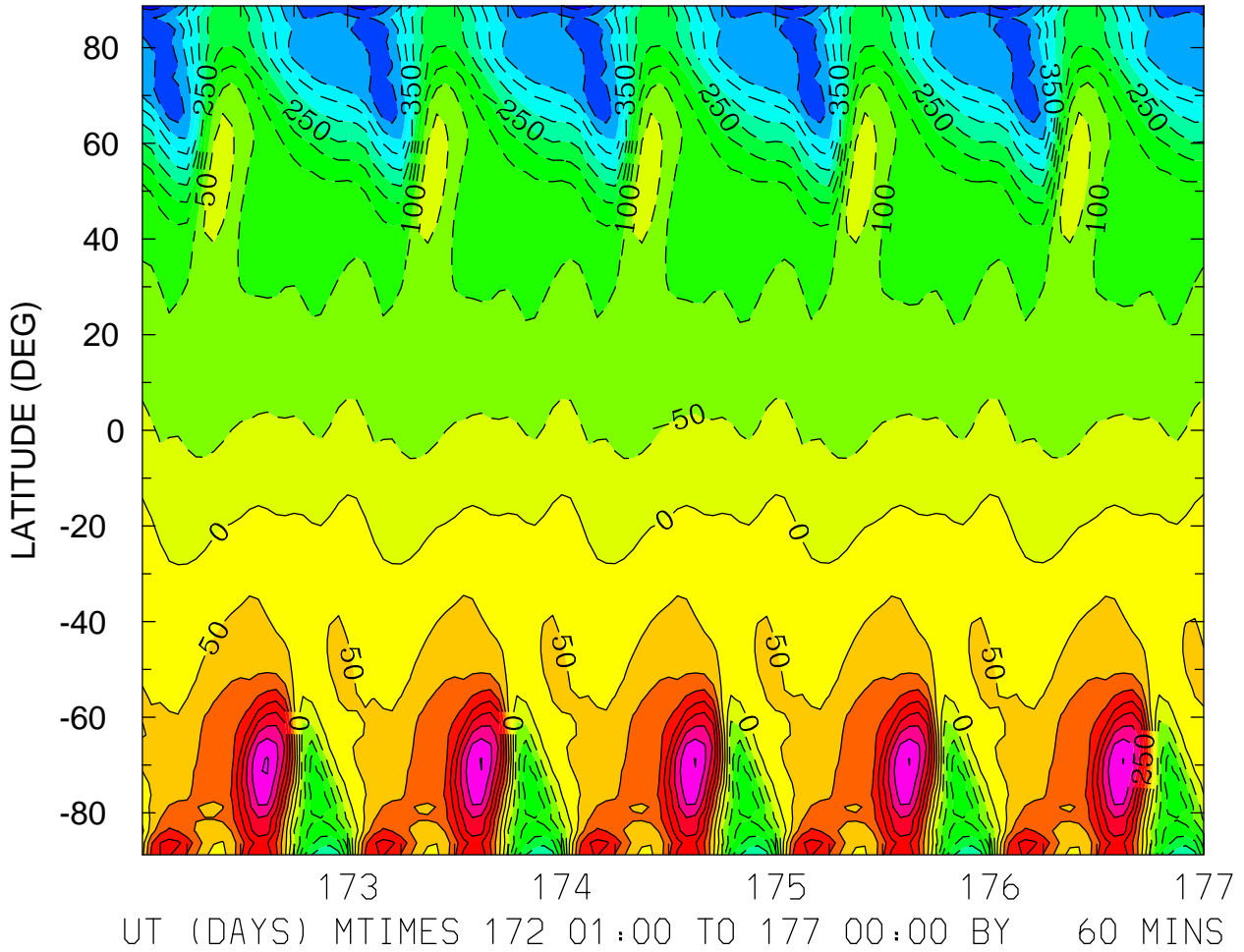
MIN,MAX= -1.2649E+02 2.0460E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



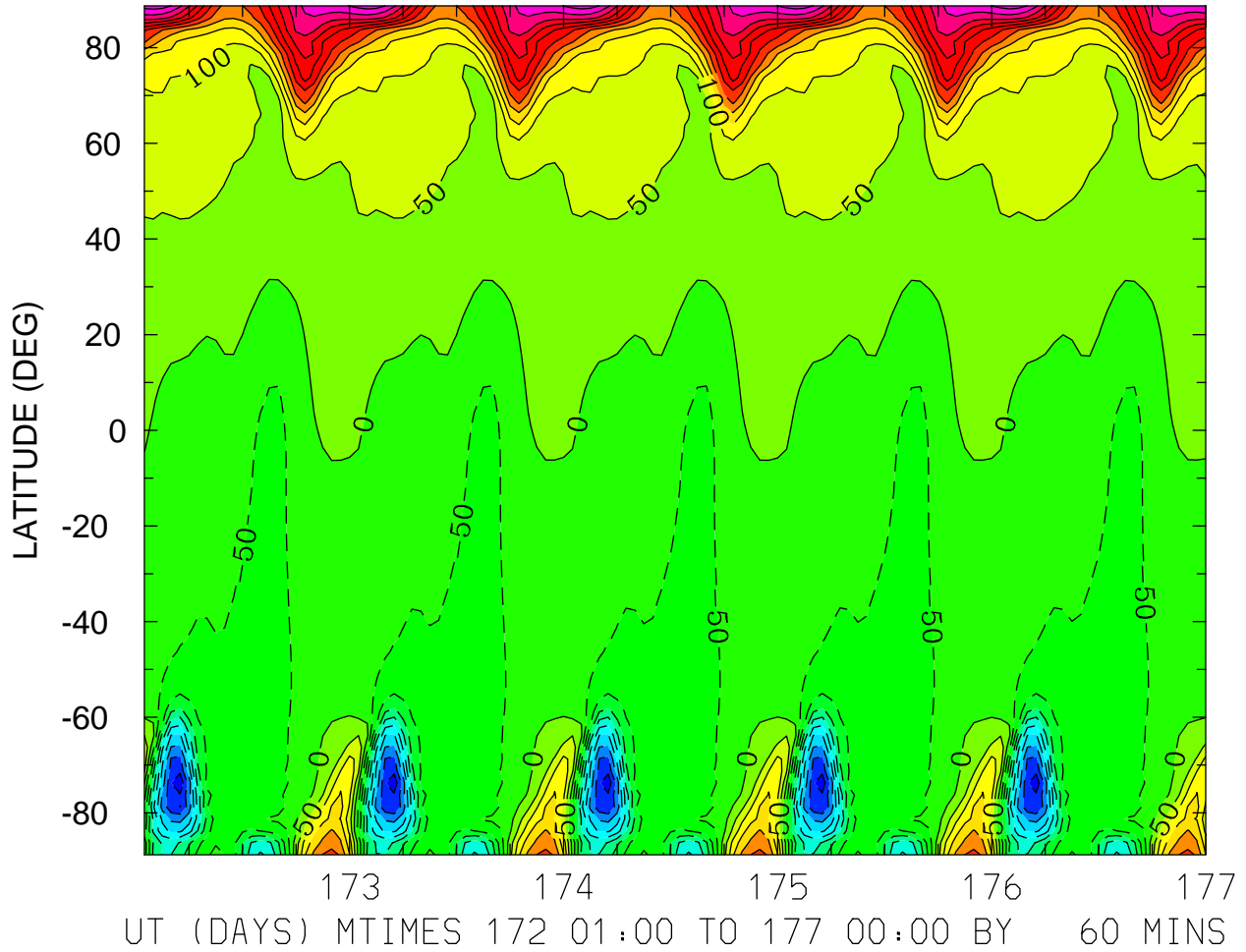
MIN,MAX= -1.7549E+01 1.6868E+01 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



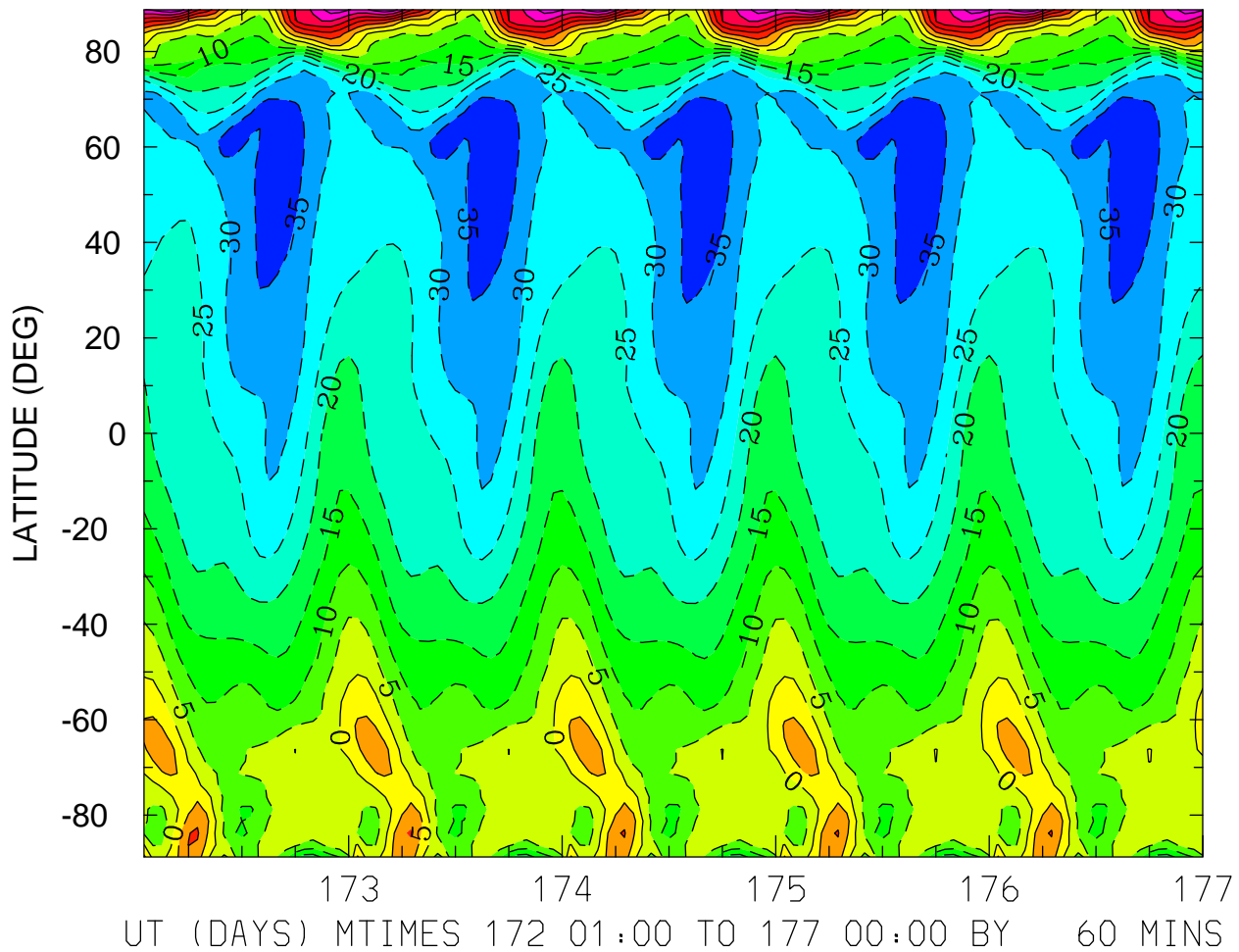
MIN,MAX= -5.2387E+02 4.0429E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



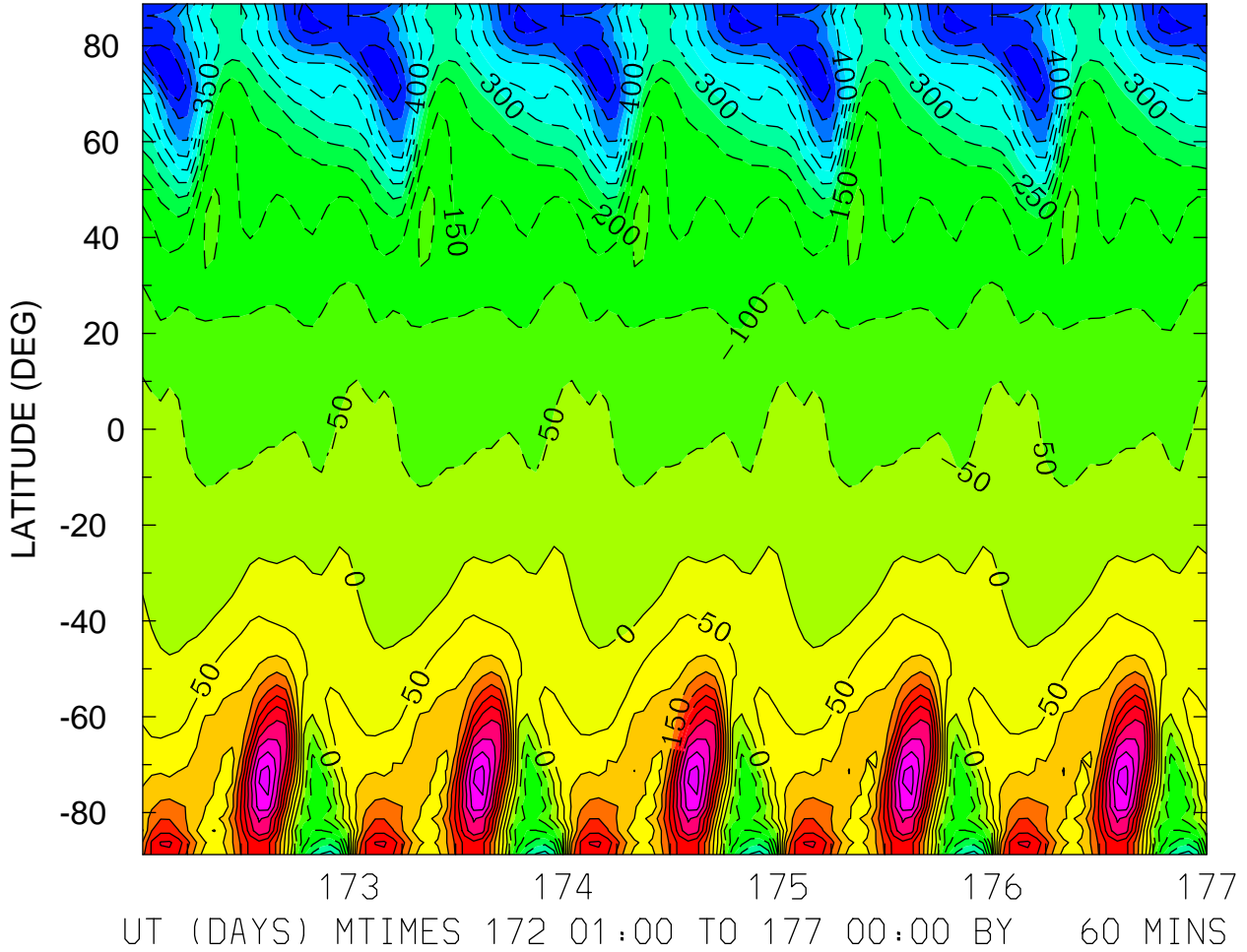
MIN,MAX= -4.8669E+02 5.7867E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



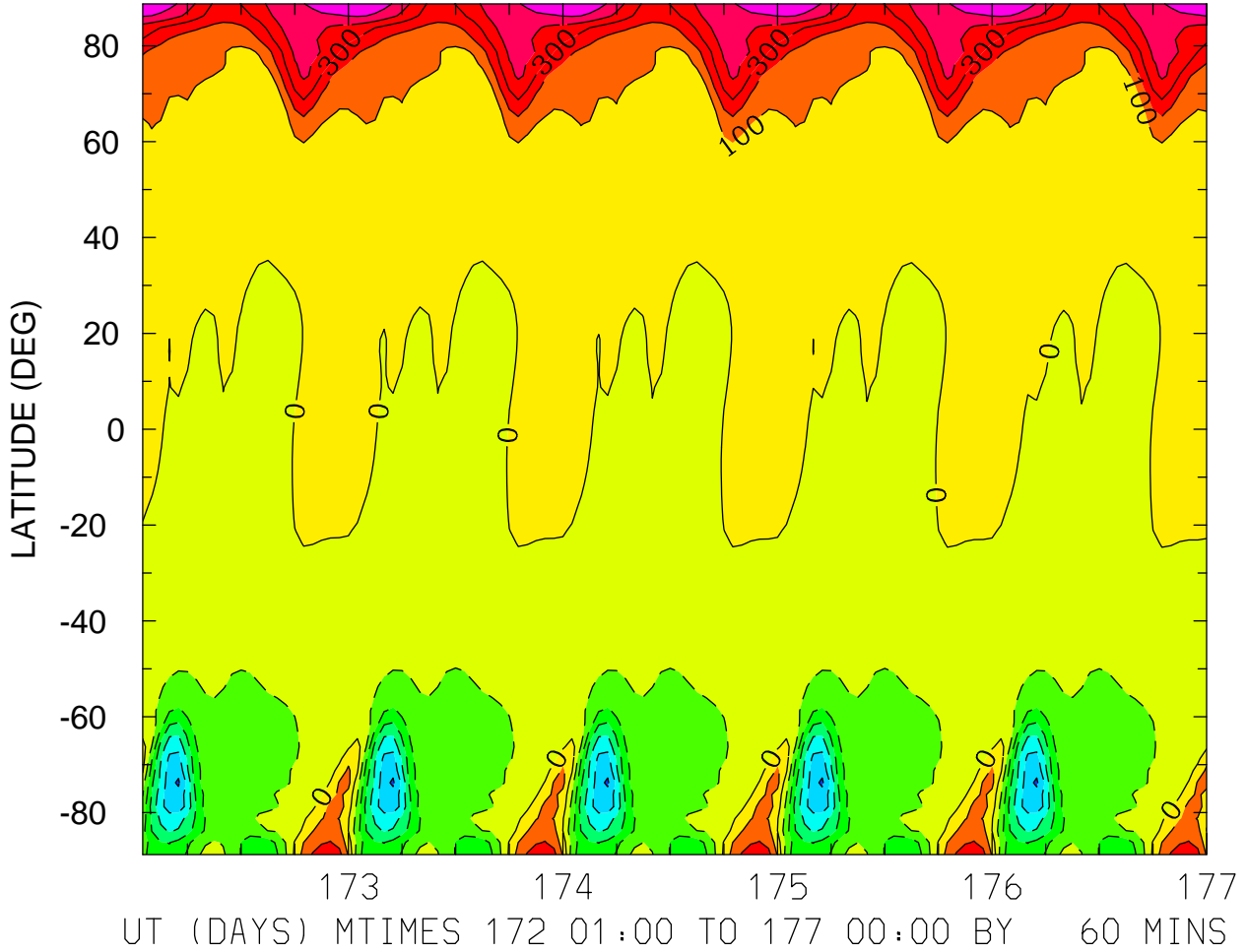
MIN,MAX= -4.0049E+01 3.4721E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



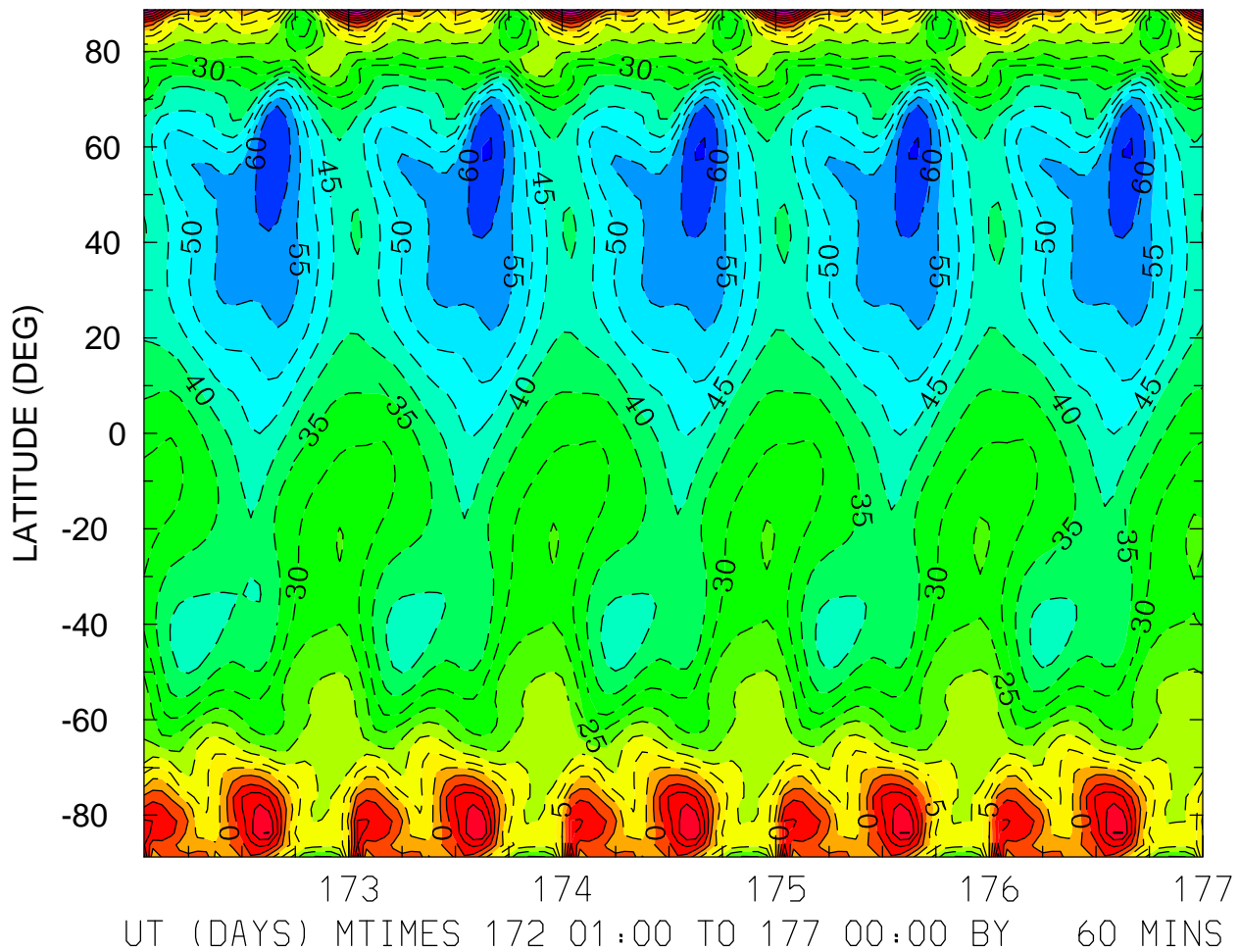
MIN,MAX= -6.0017E+02 5.1676E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



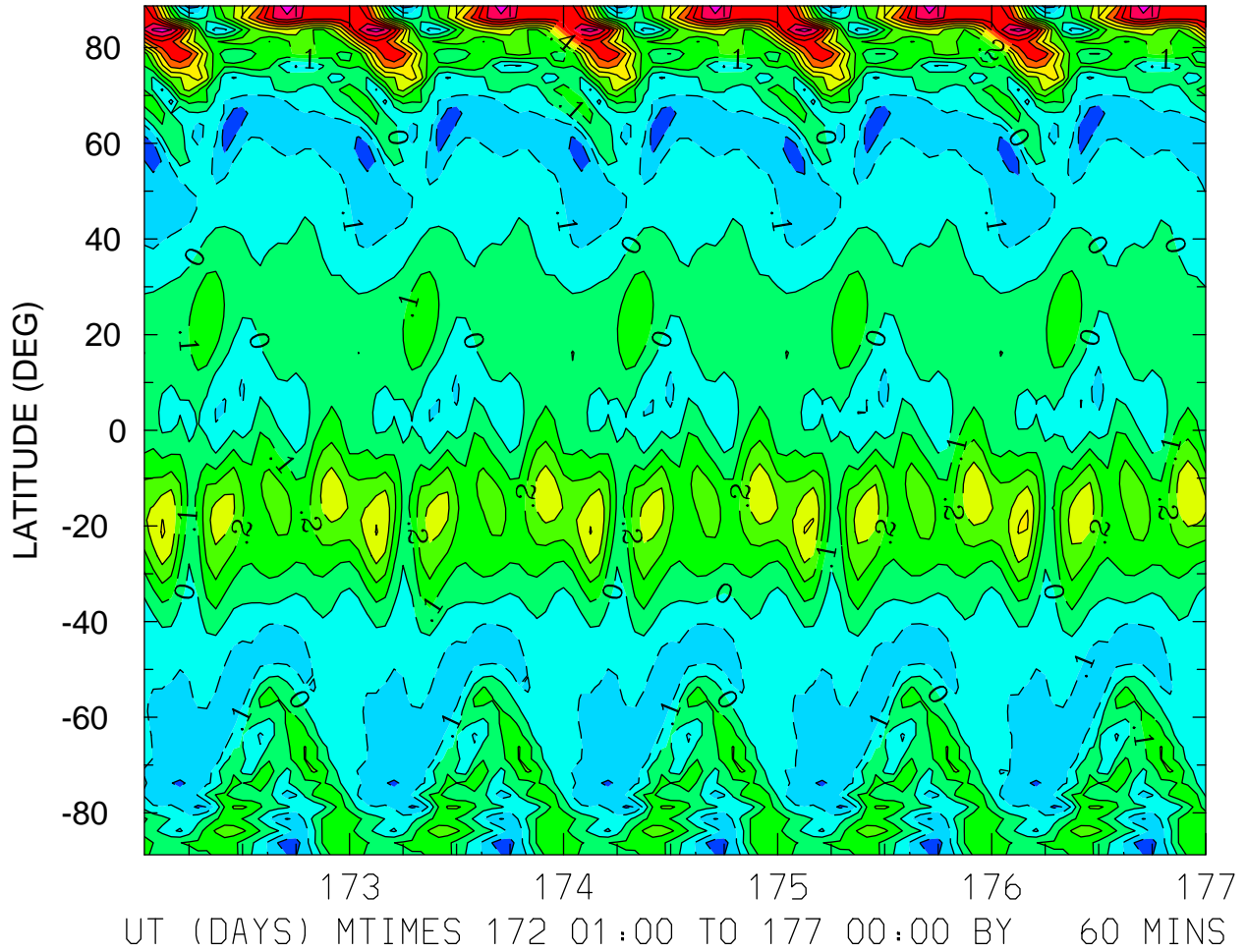
MIN,MAX= -6.1653E+02 5.8384E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



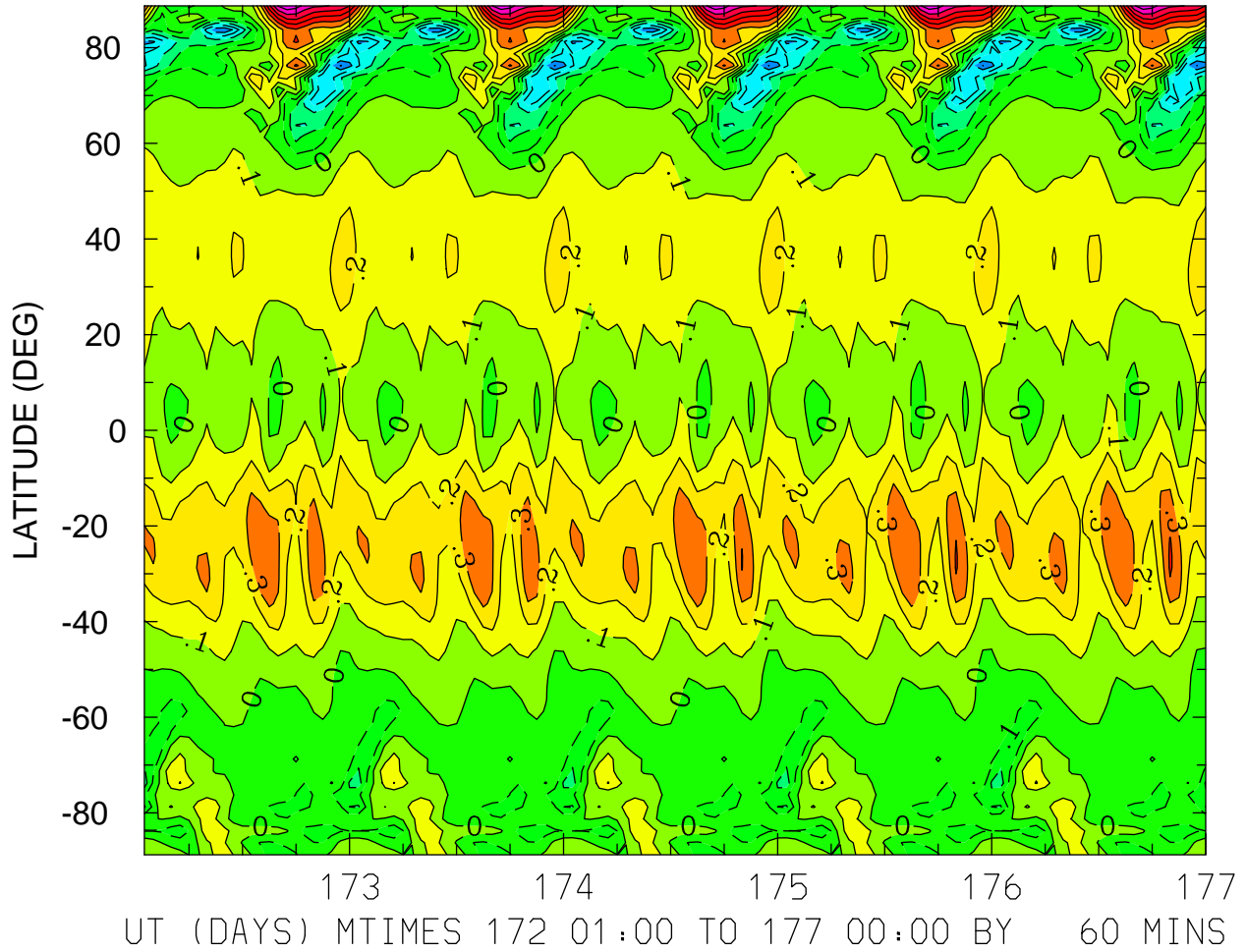
MIN,MAX= -6.5250E+01 3.3729E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



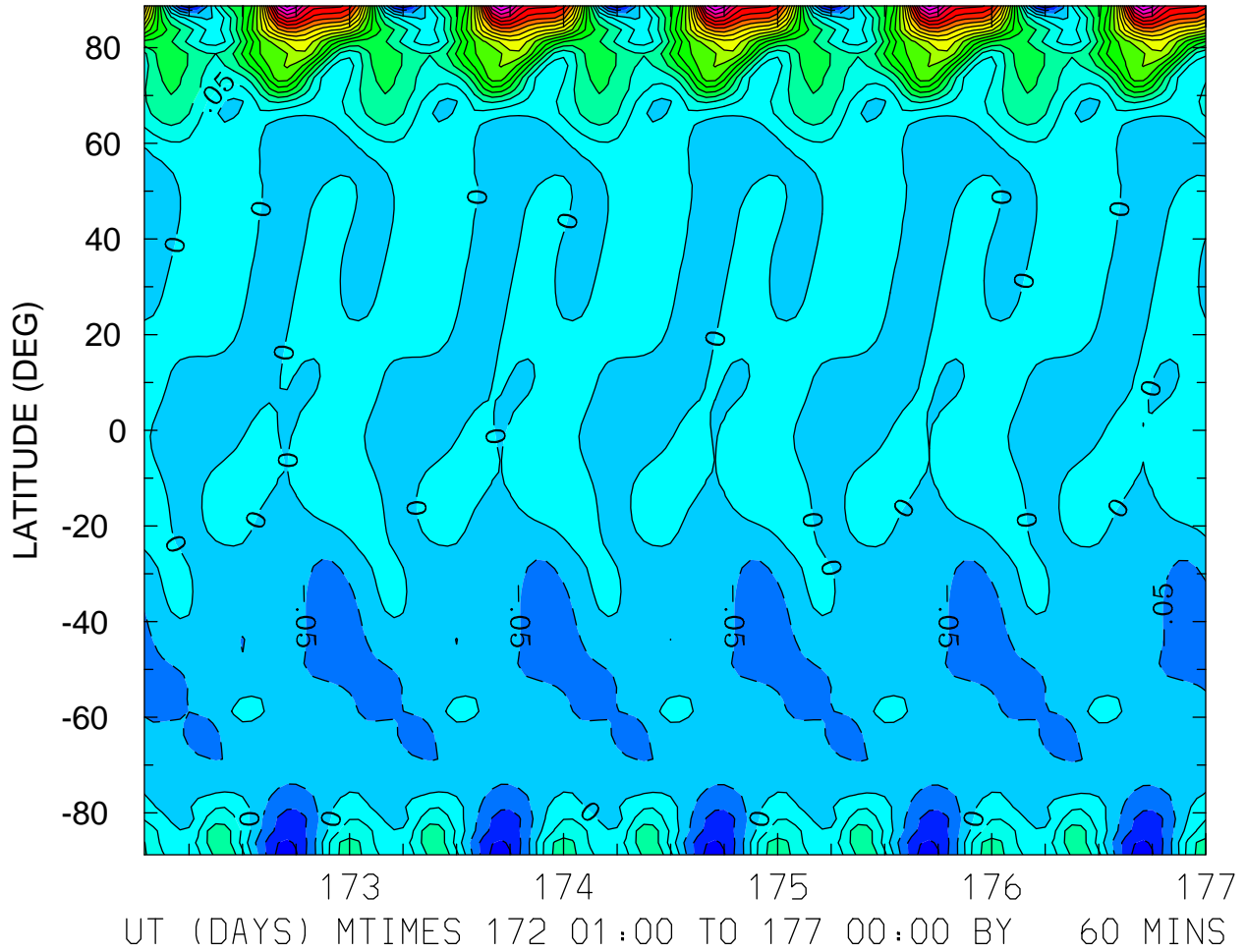
MIN,MAX= -2.7978E-01 9.5338E-01 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

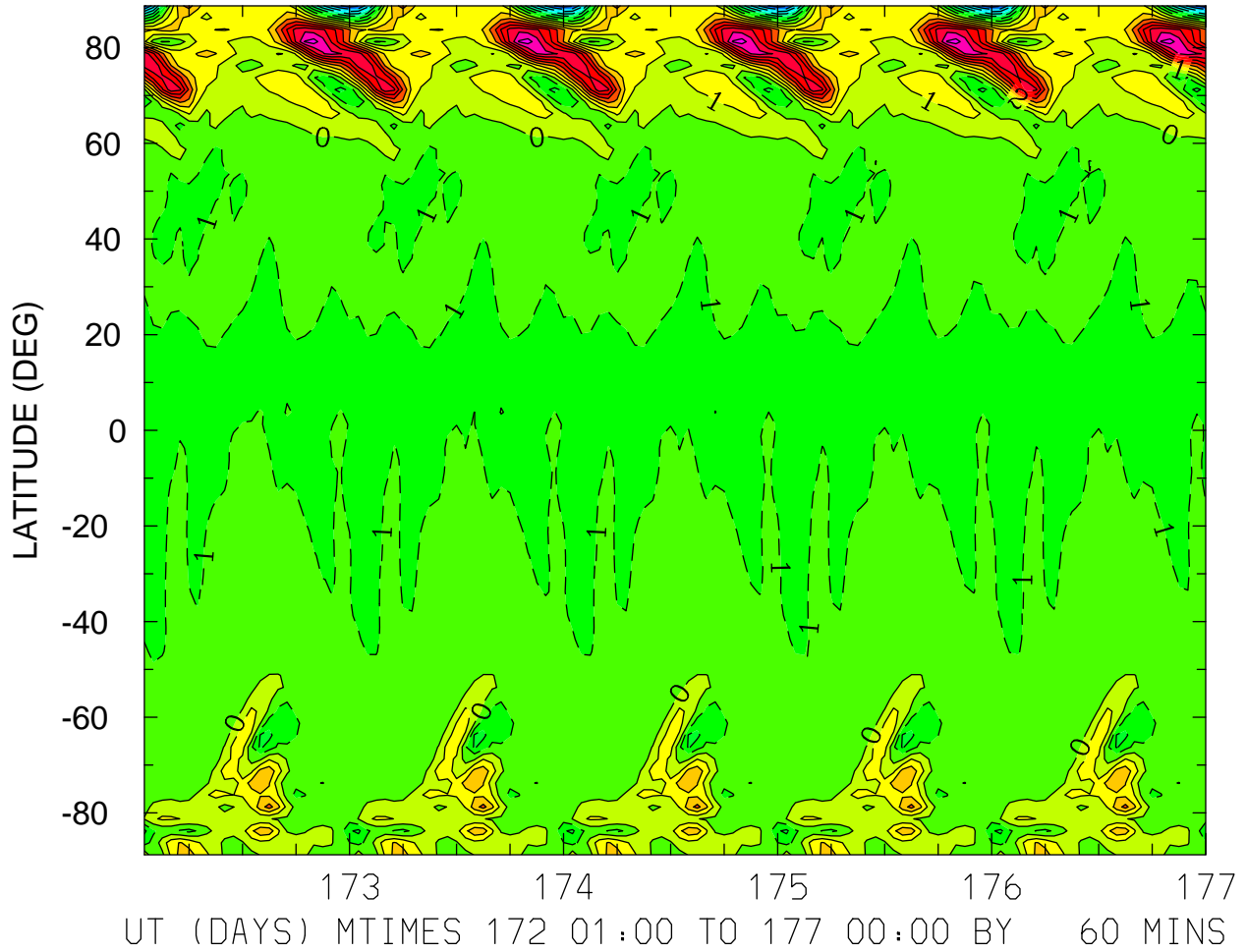


MIN,MAX= -6.0494E-01 8.8093E-01 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

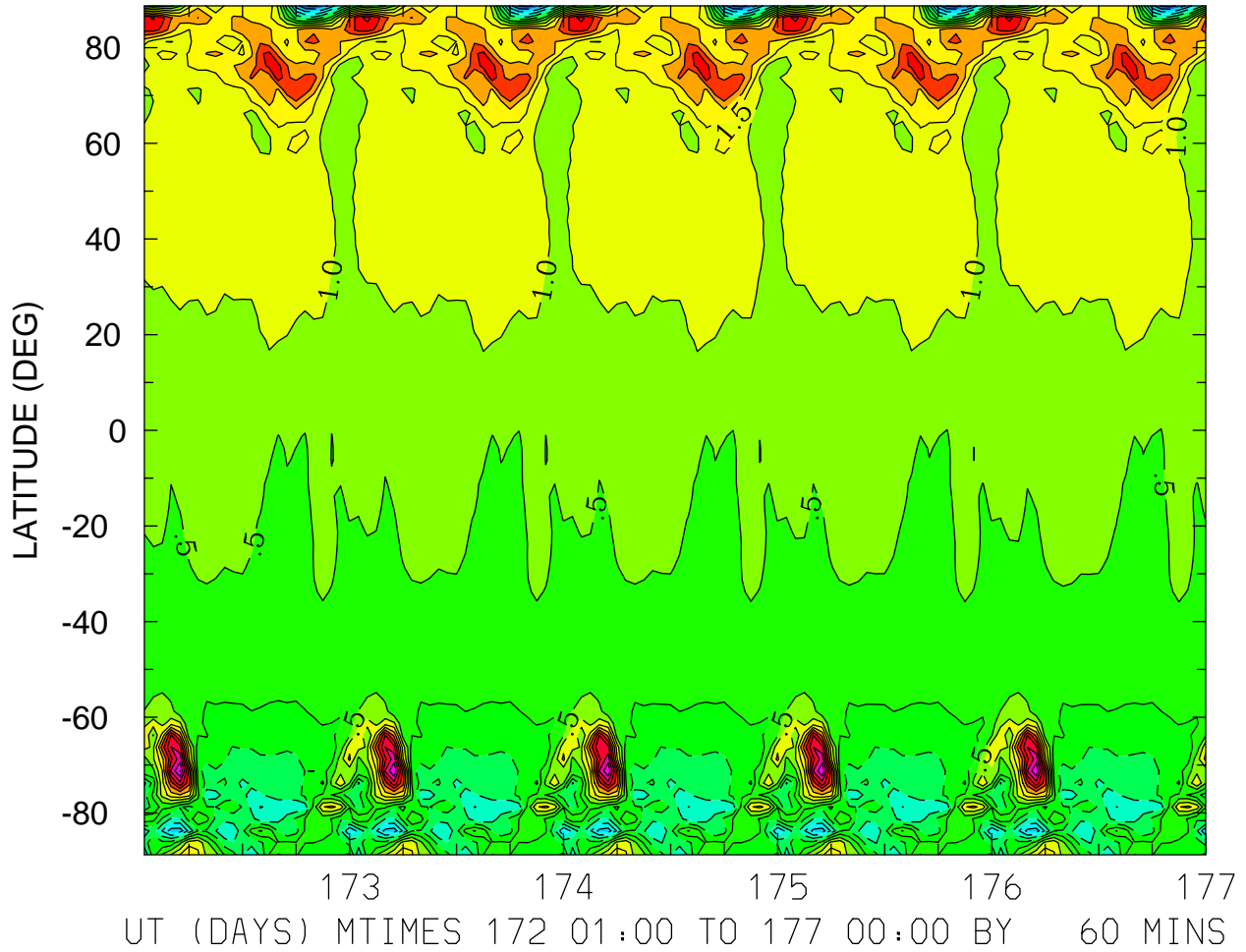


NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
ZP = 0.000 LOCAL TIME = 0.00



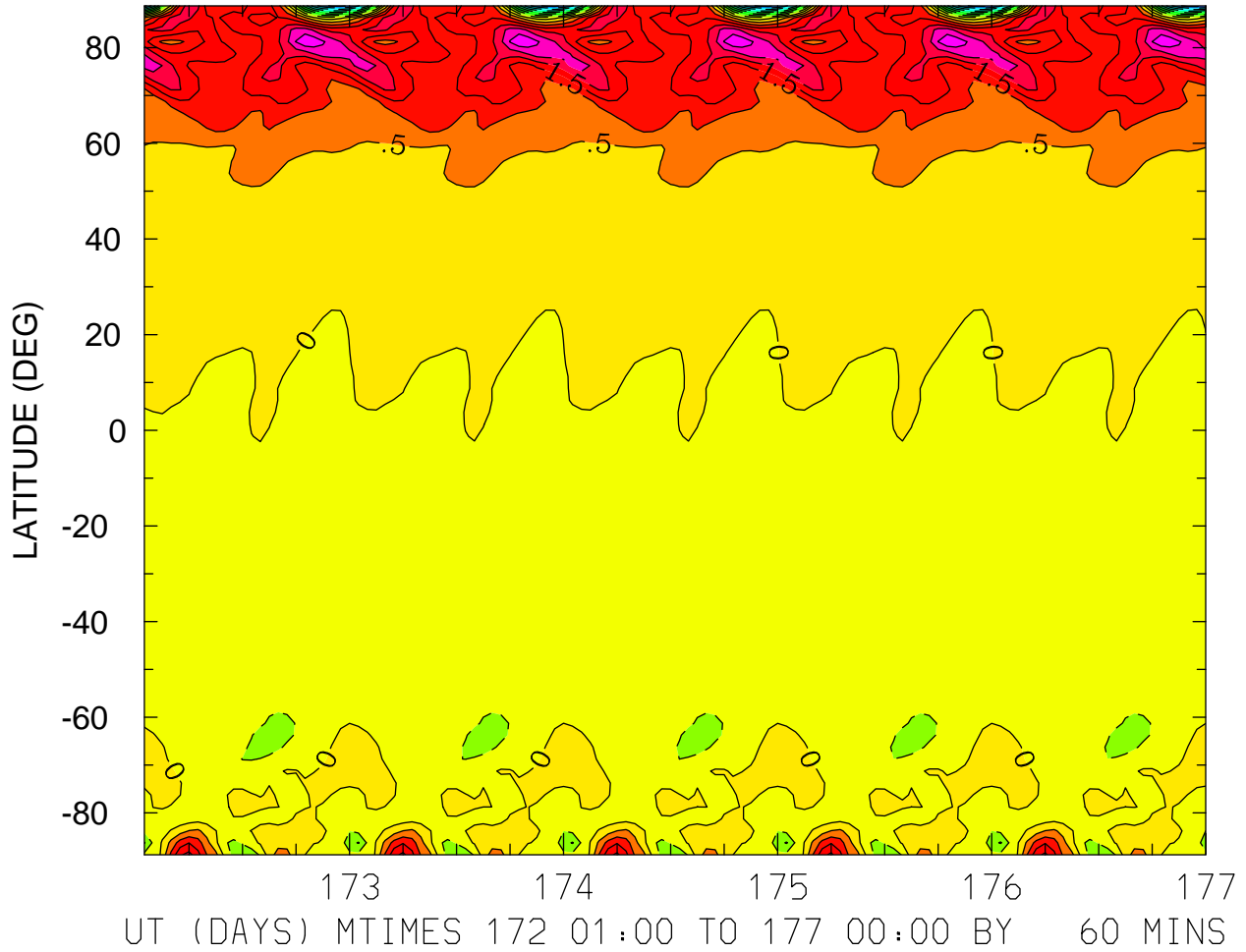
MIN,MAX= -7.5915E+00 8.5063E+00 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



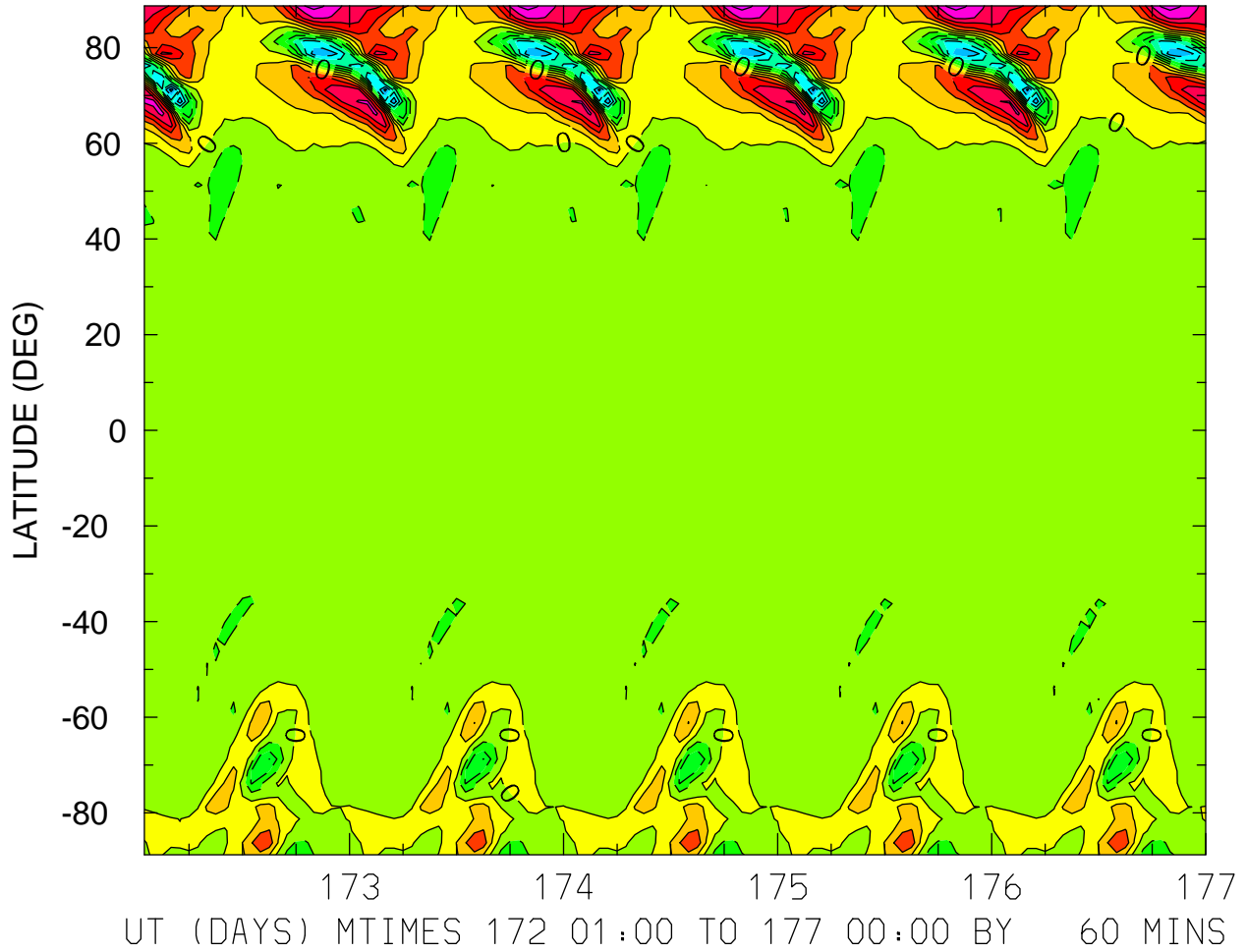
MIN,MAX= -3.1711E+00 5.0400E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



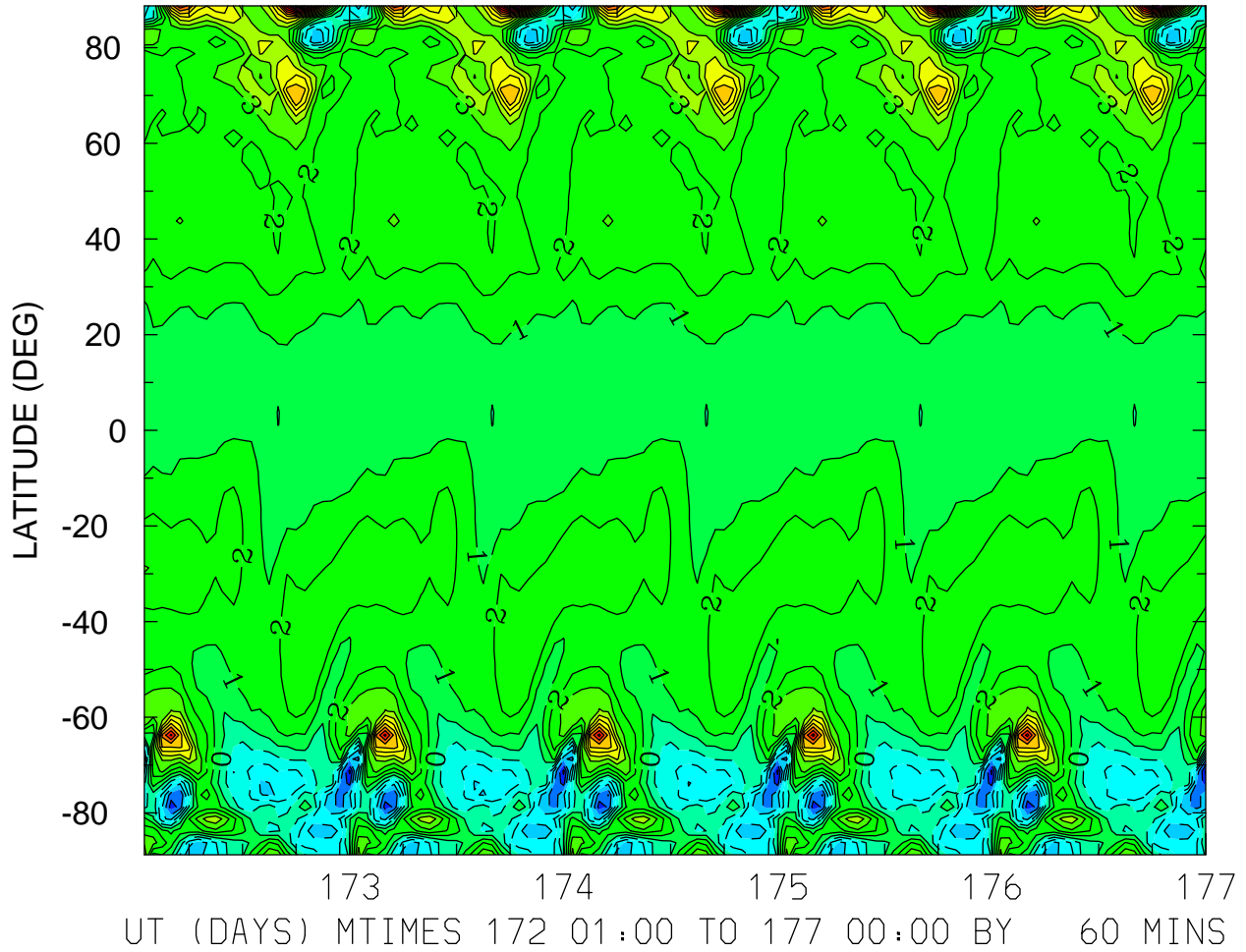
MIN,MAX= -4.2644E+00 3.4658E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



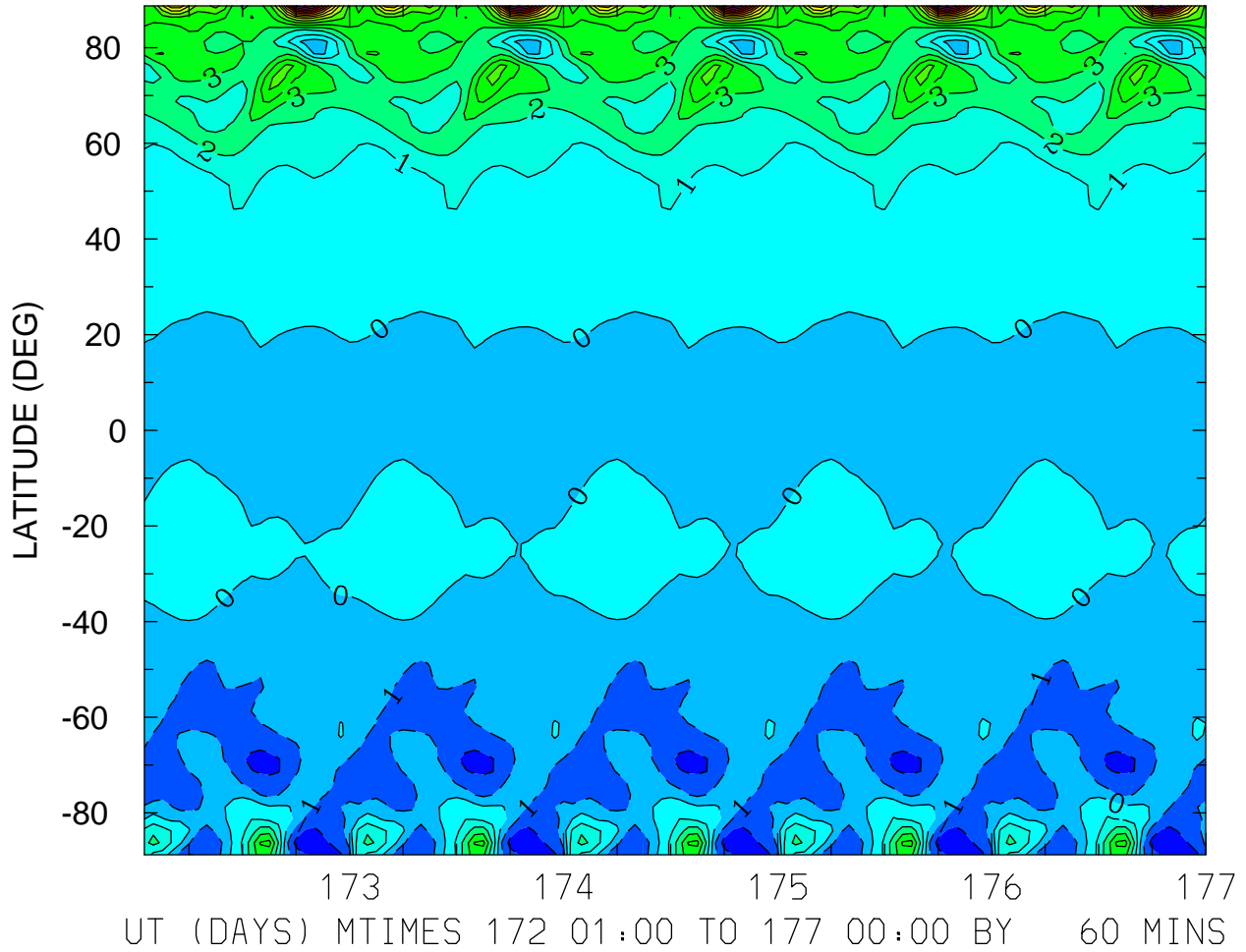
MIN,MAX= -1.6183E+01 1.6103E+01 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



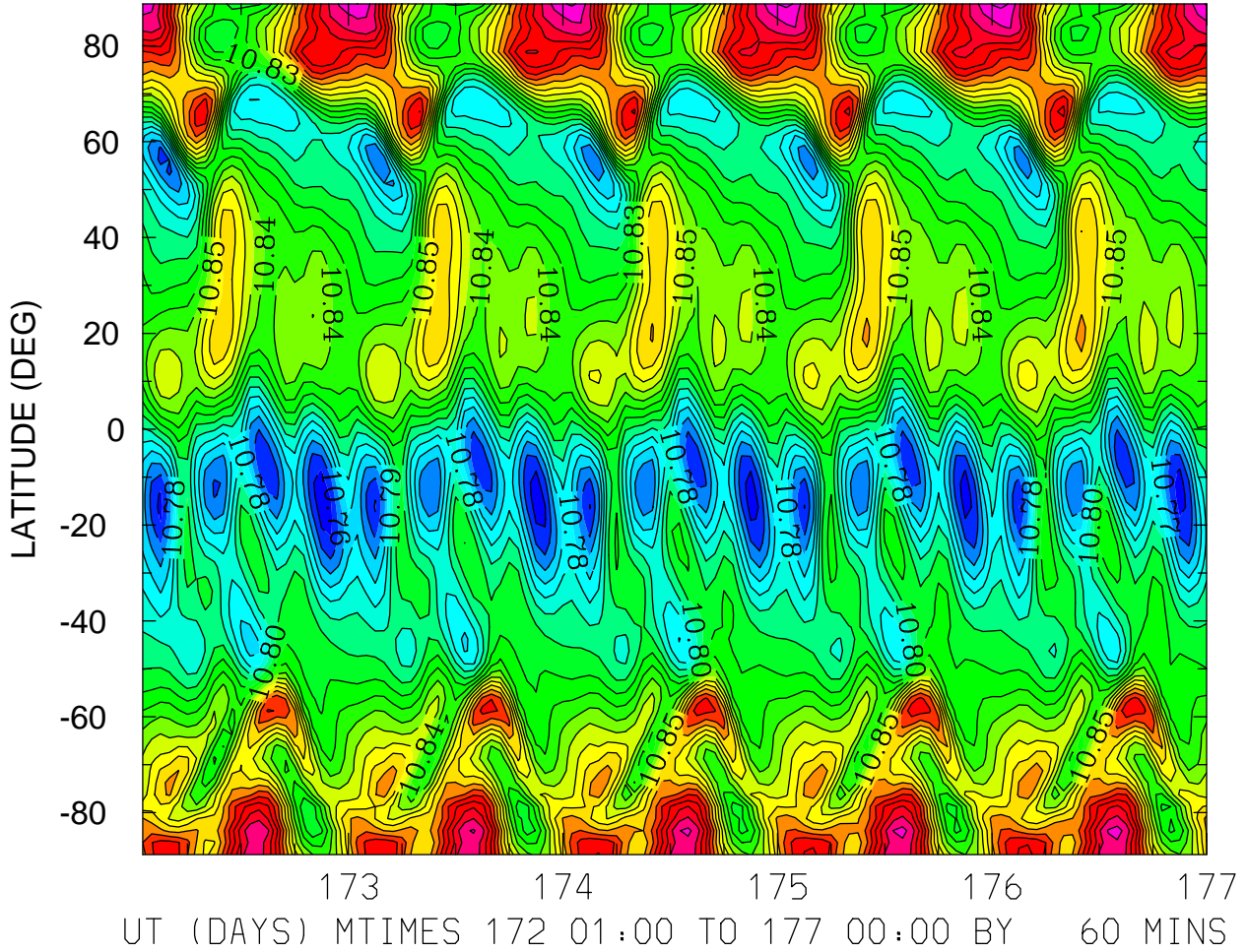
MIN,MAX= -6.2186E+00 1.5345E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



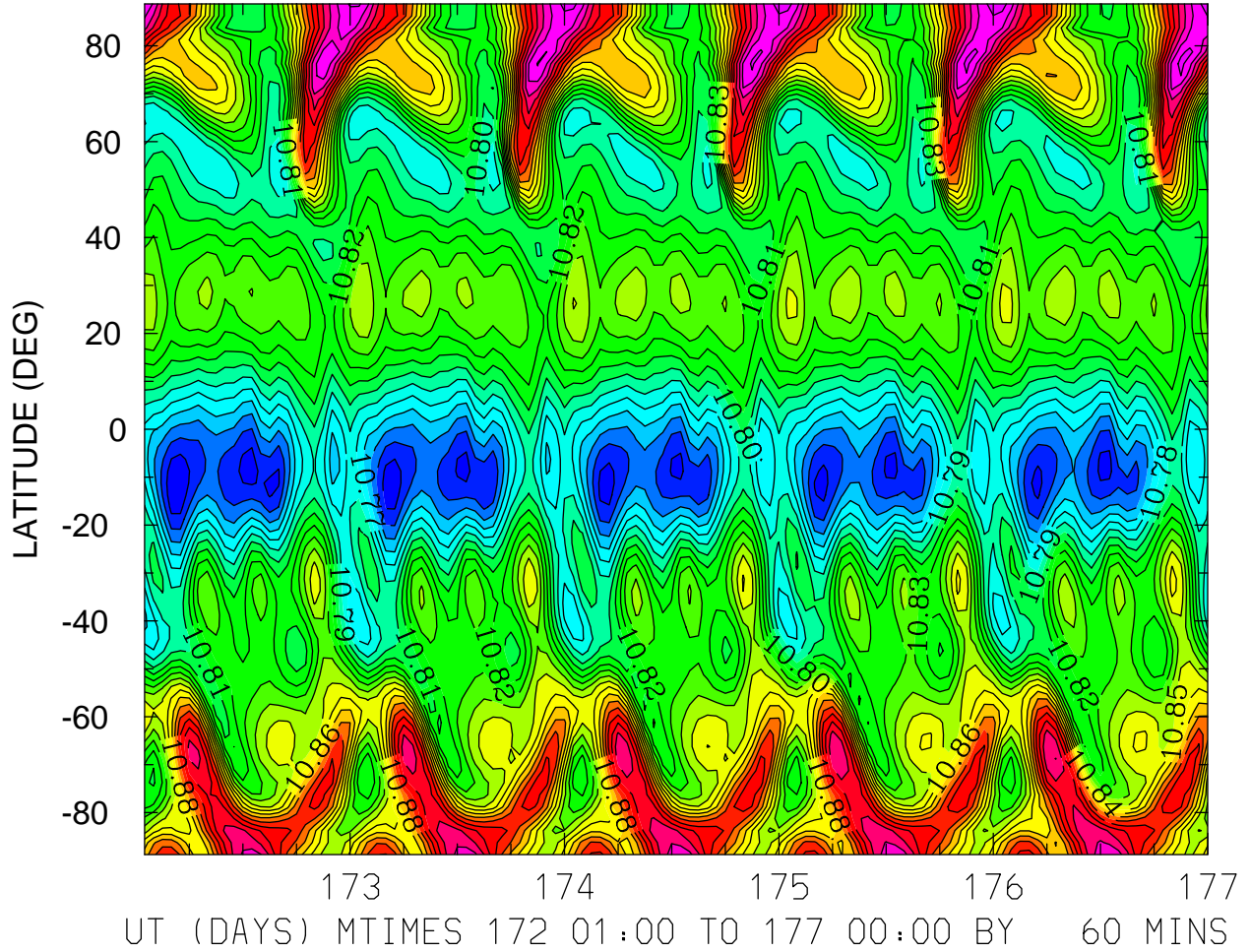
MIN,MAX= -2.7253E+00 1.5183E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



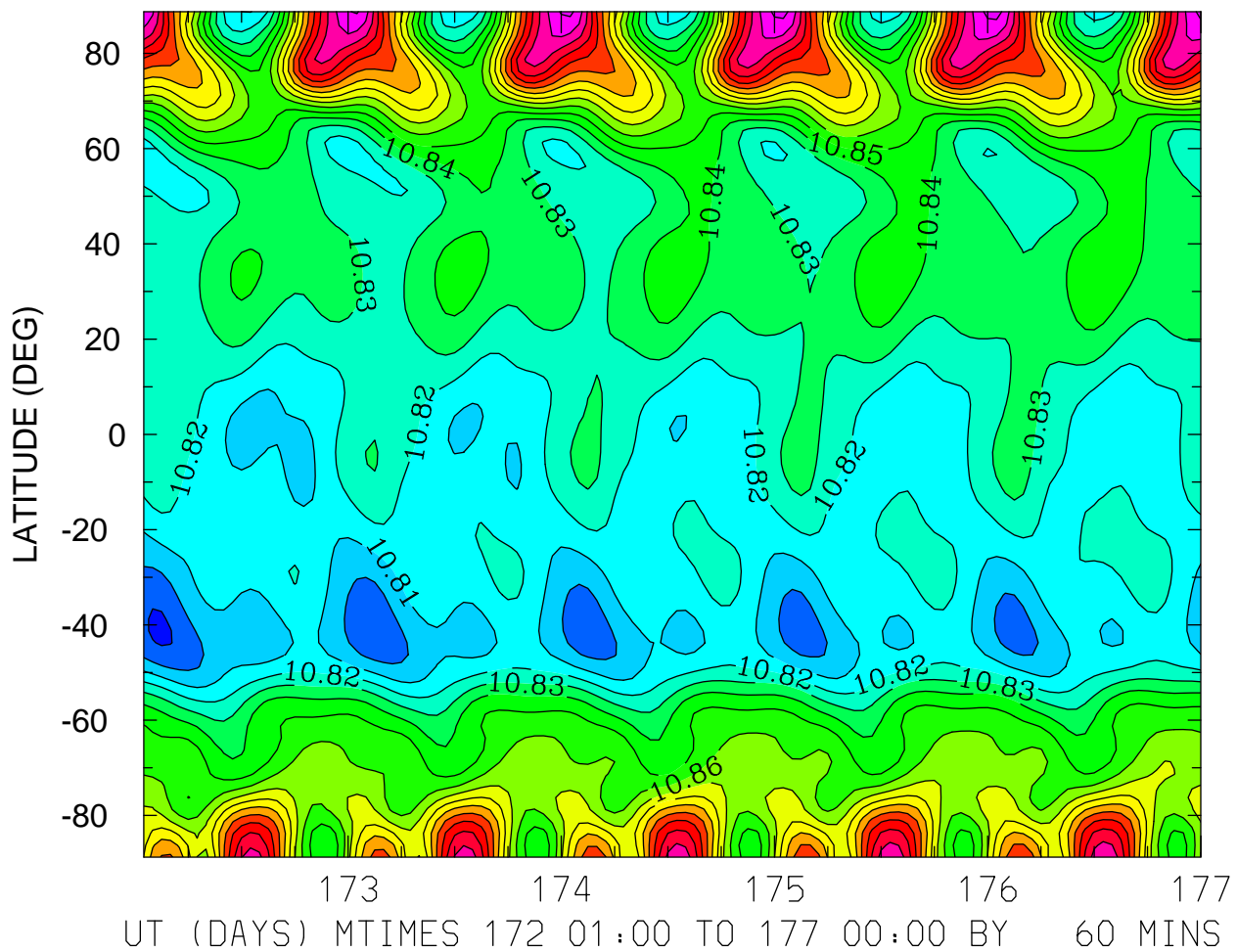
MIN,MAX= 1.0743E+01 1.0953E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



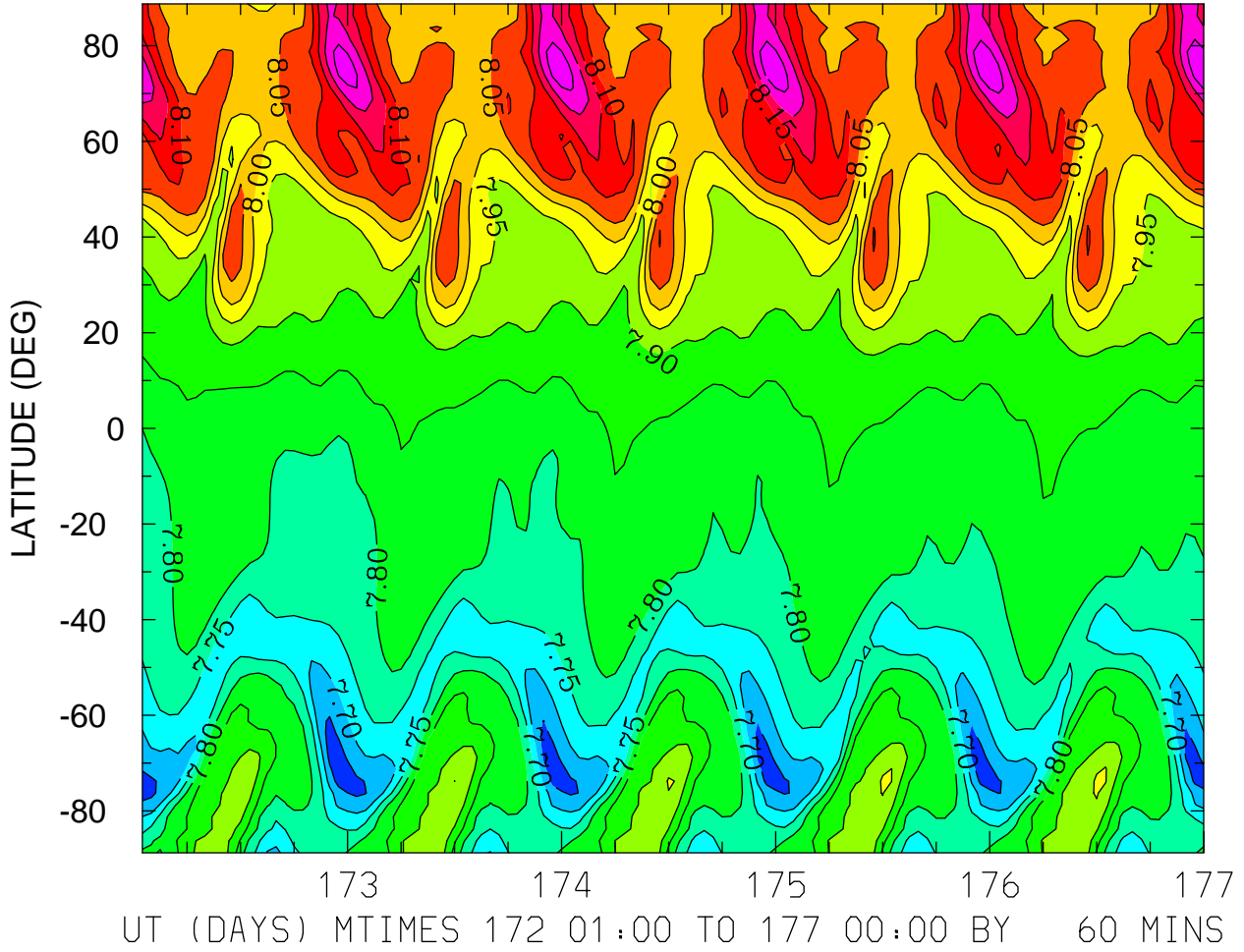
MIN,MAX= 1.0731E+01 1.0955E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



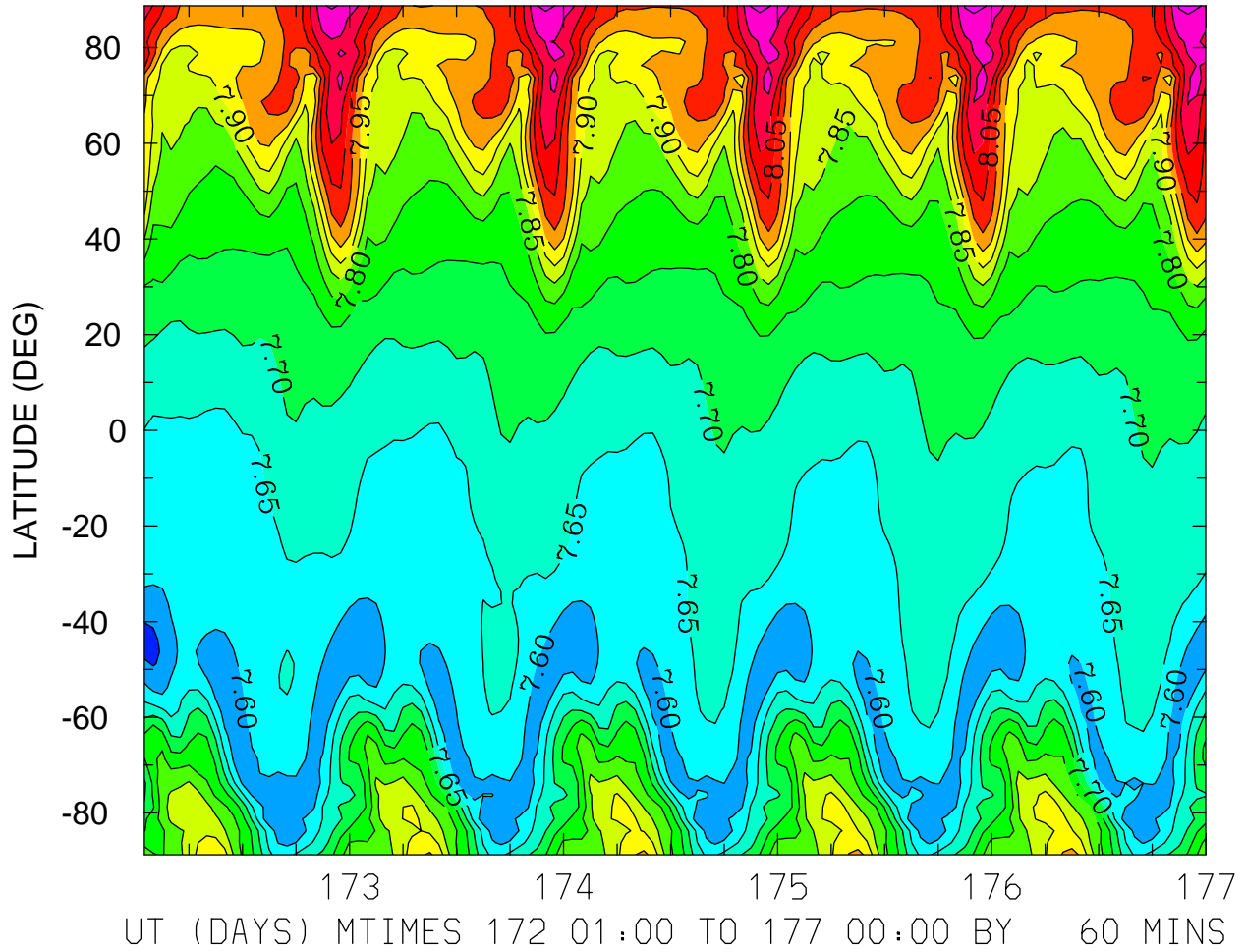
MIN,MAX= 1.0788E+01 1.0954E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

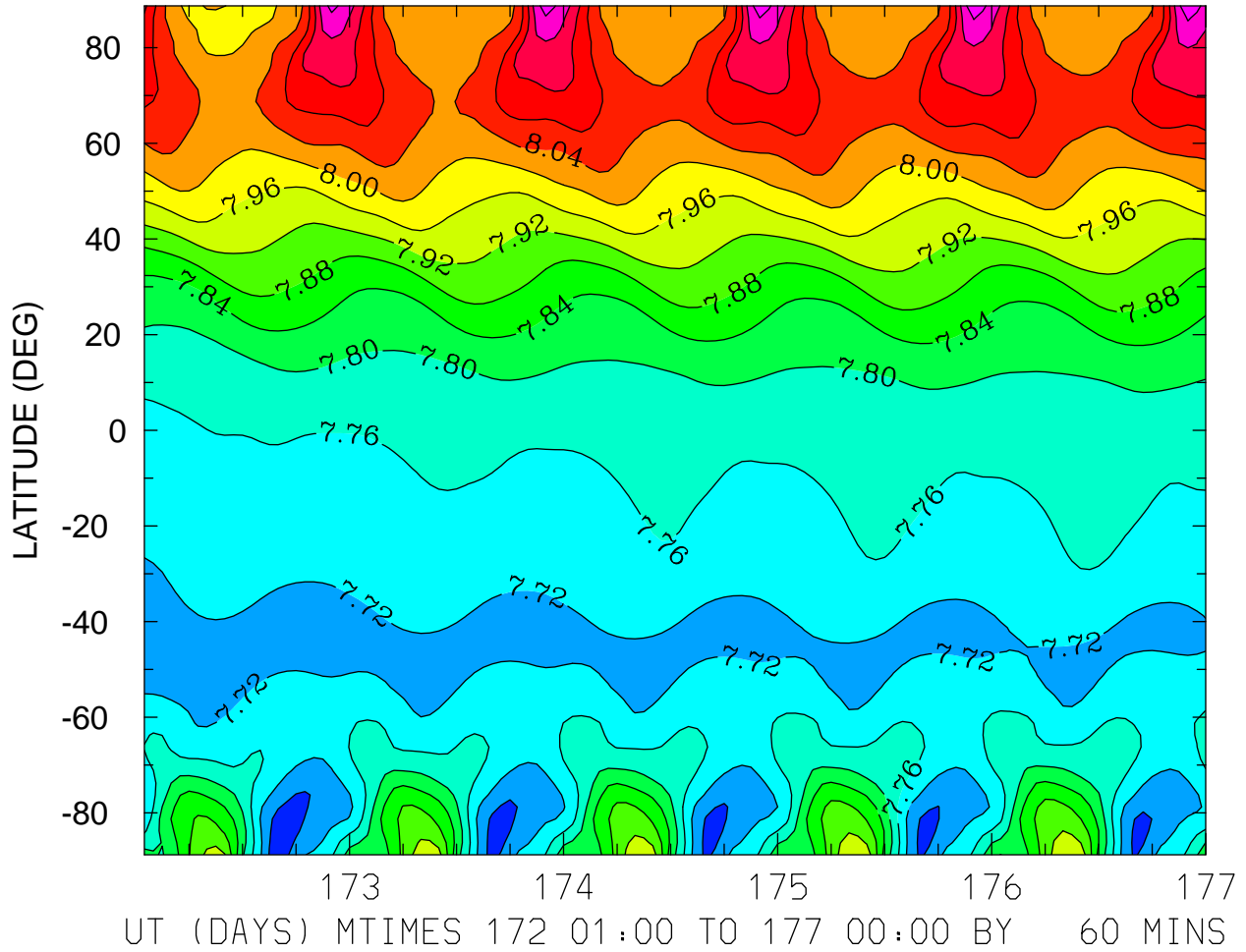


MIN,MAX= 7.6126E+00 8.2834E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

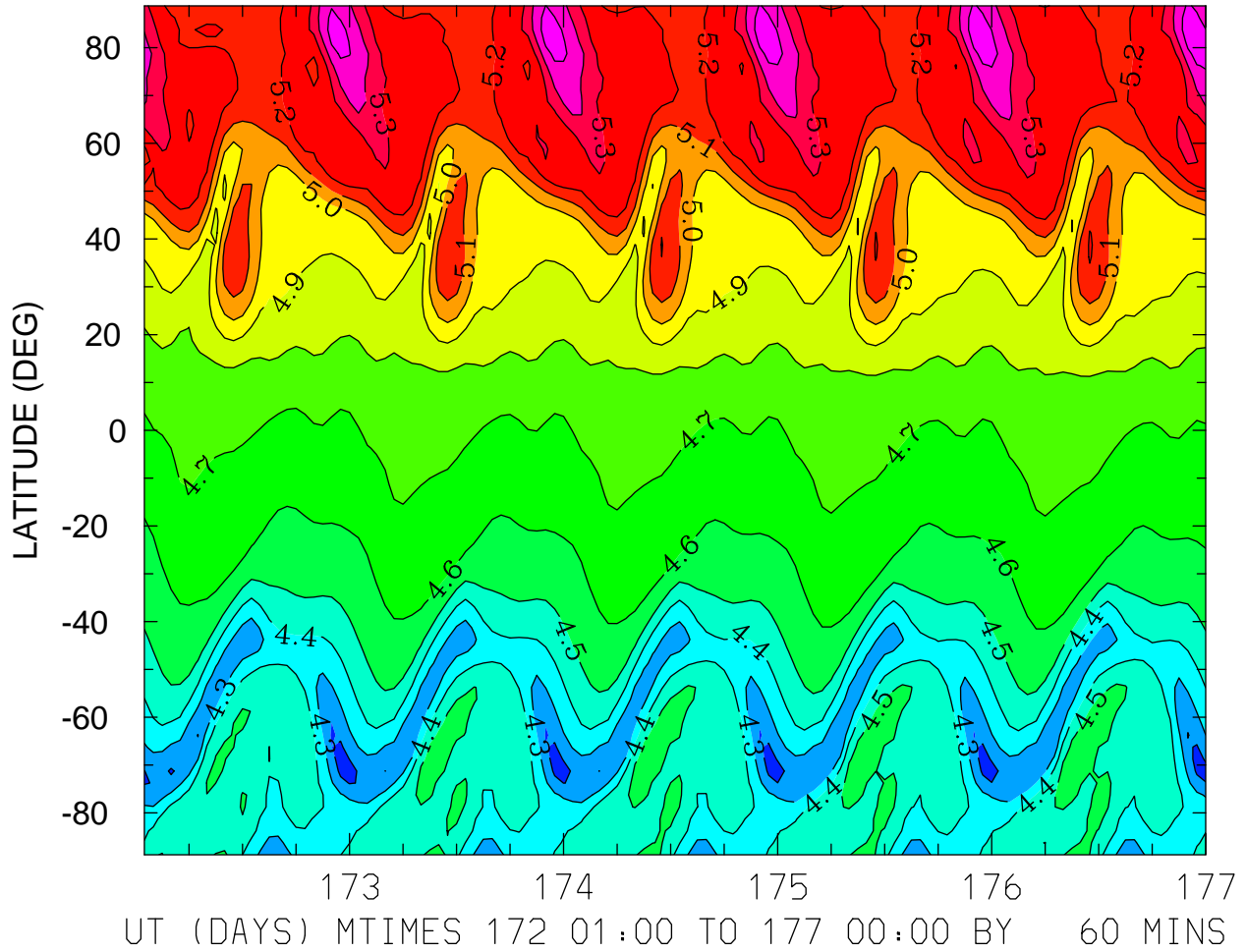


LOG10 MOLECULAR OXYGEN (CM3)
ZP = -0.125 ZONAL MEANS



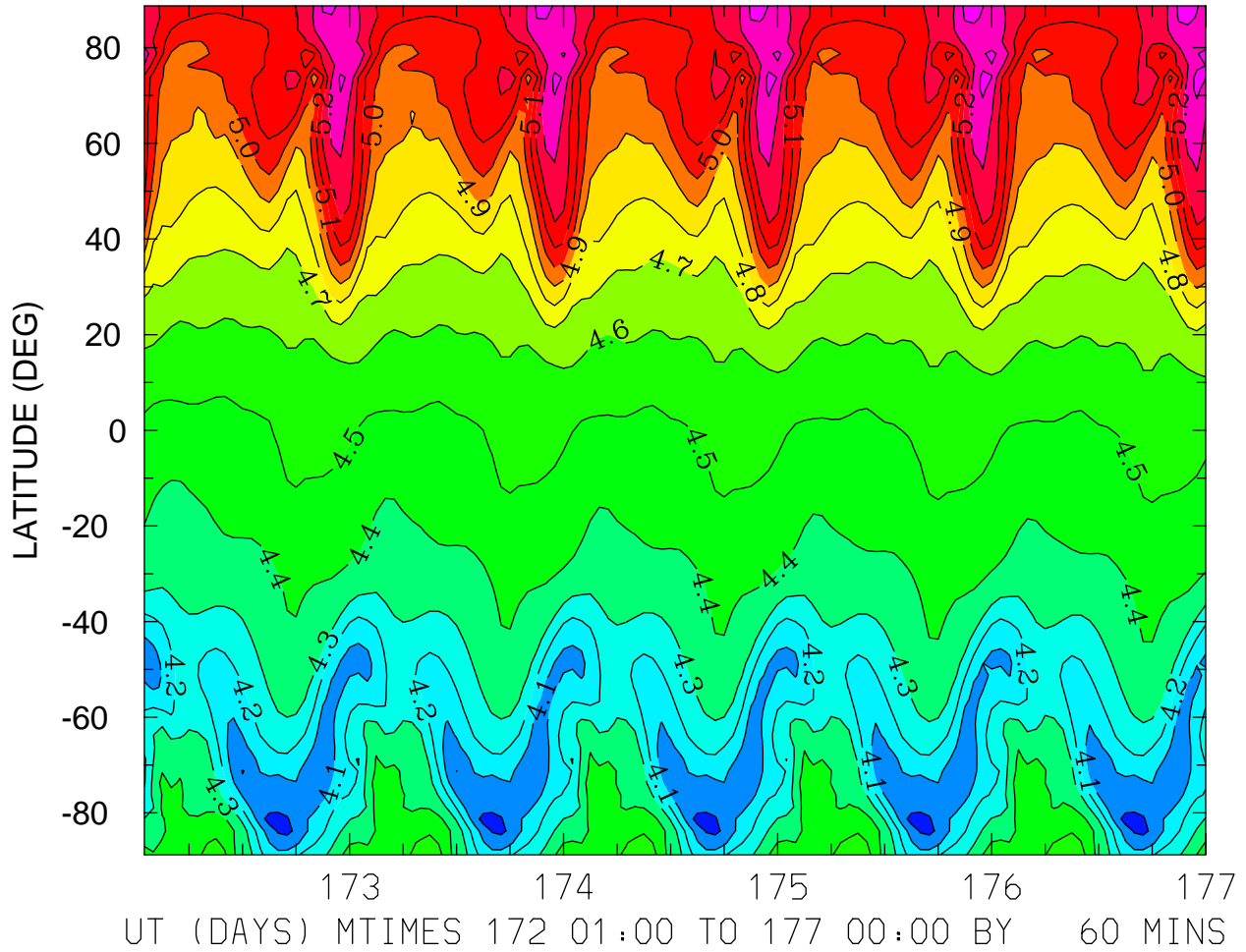
MIN,MAX= 7.6584E+00 8.2225E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

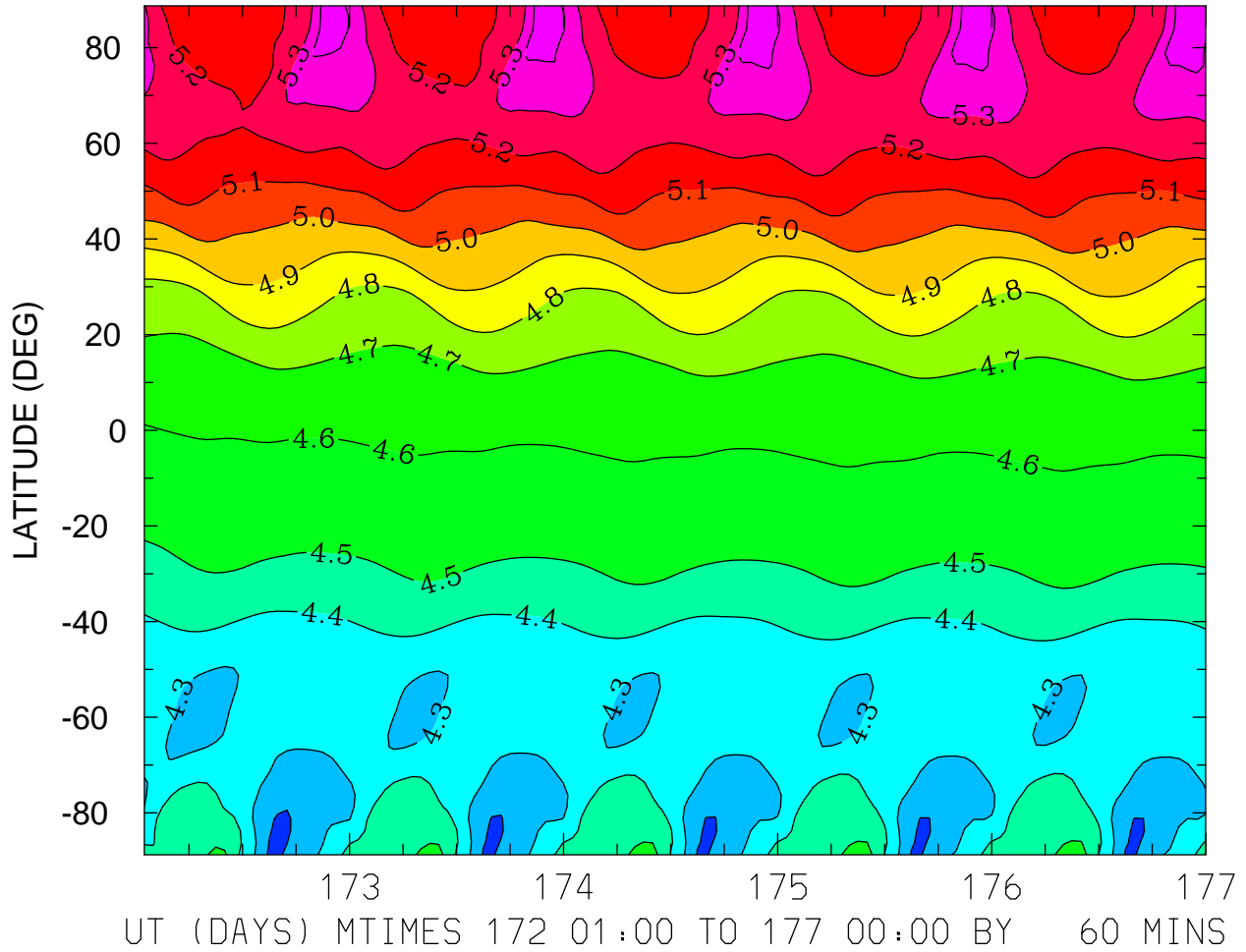


MIN,MAX= 4.1573E+00 5.5581E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

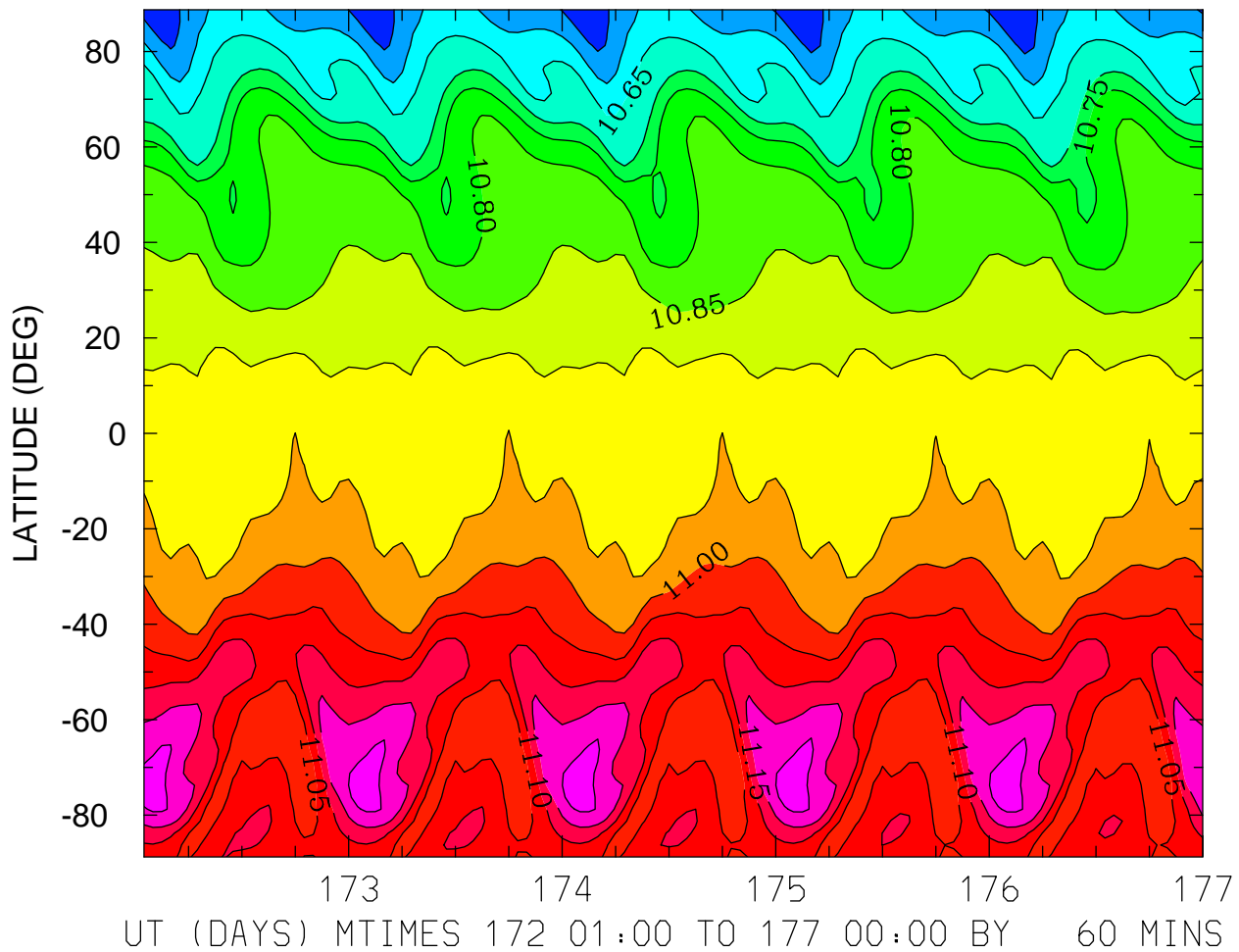


LOG10 MOLECULAR OXYGEN (CM3)
ZP = 3.875 ZONAL MEANS



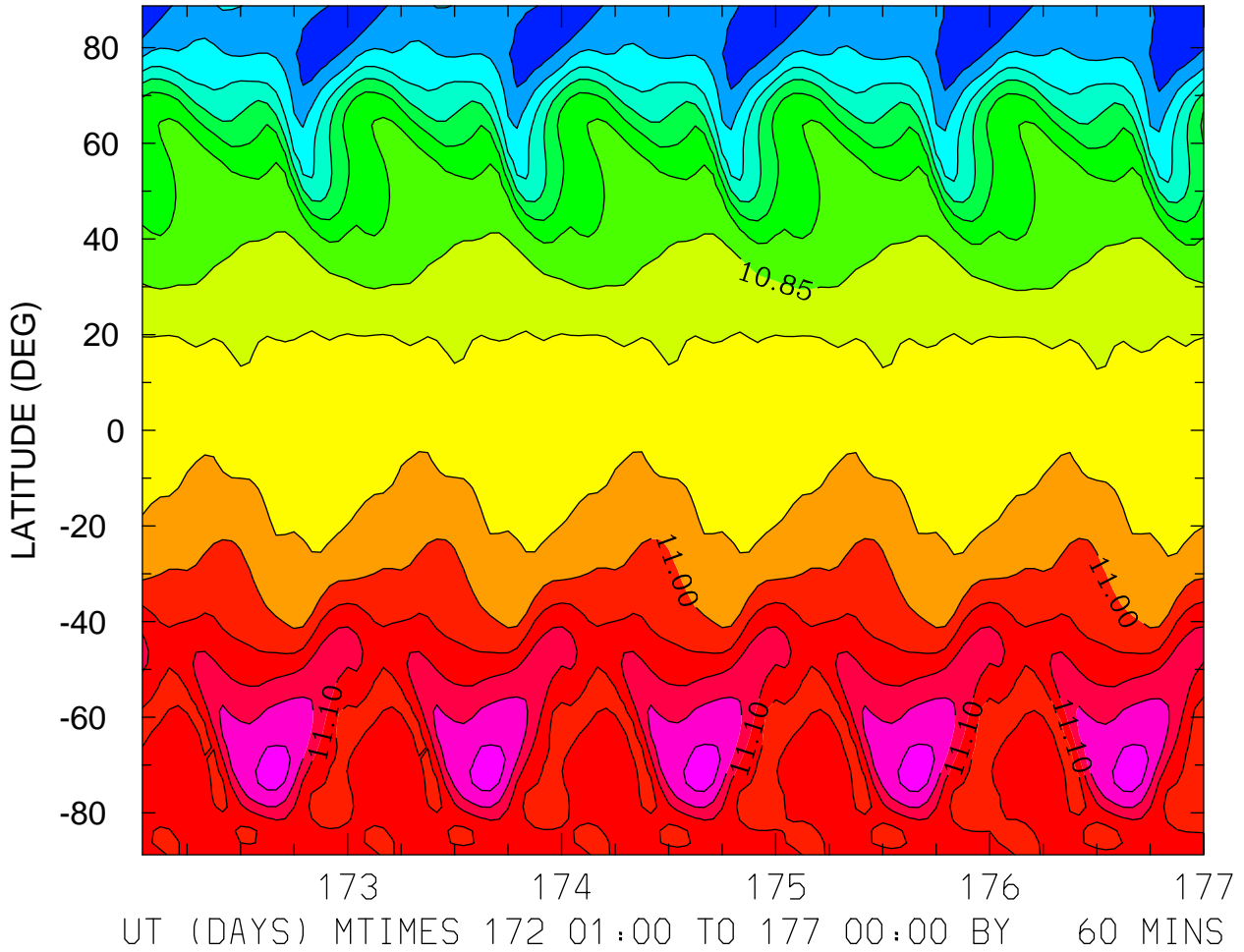
MIN,MAX= 4.1769E+00 5.4817E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



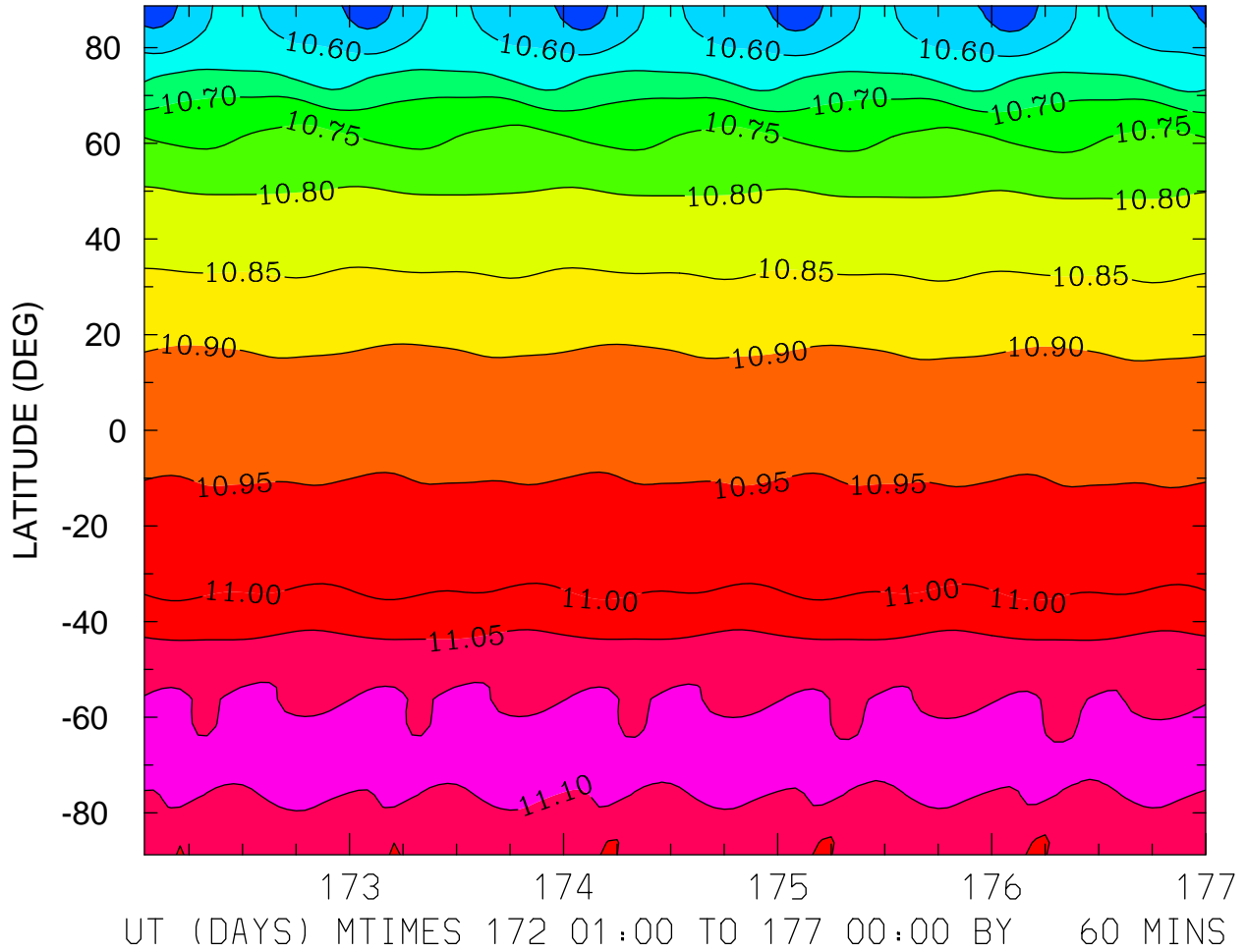
MIN,MAX= 1.0515E+01 1.1227E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



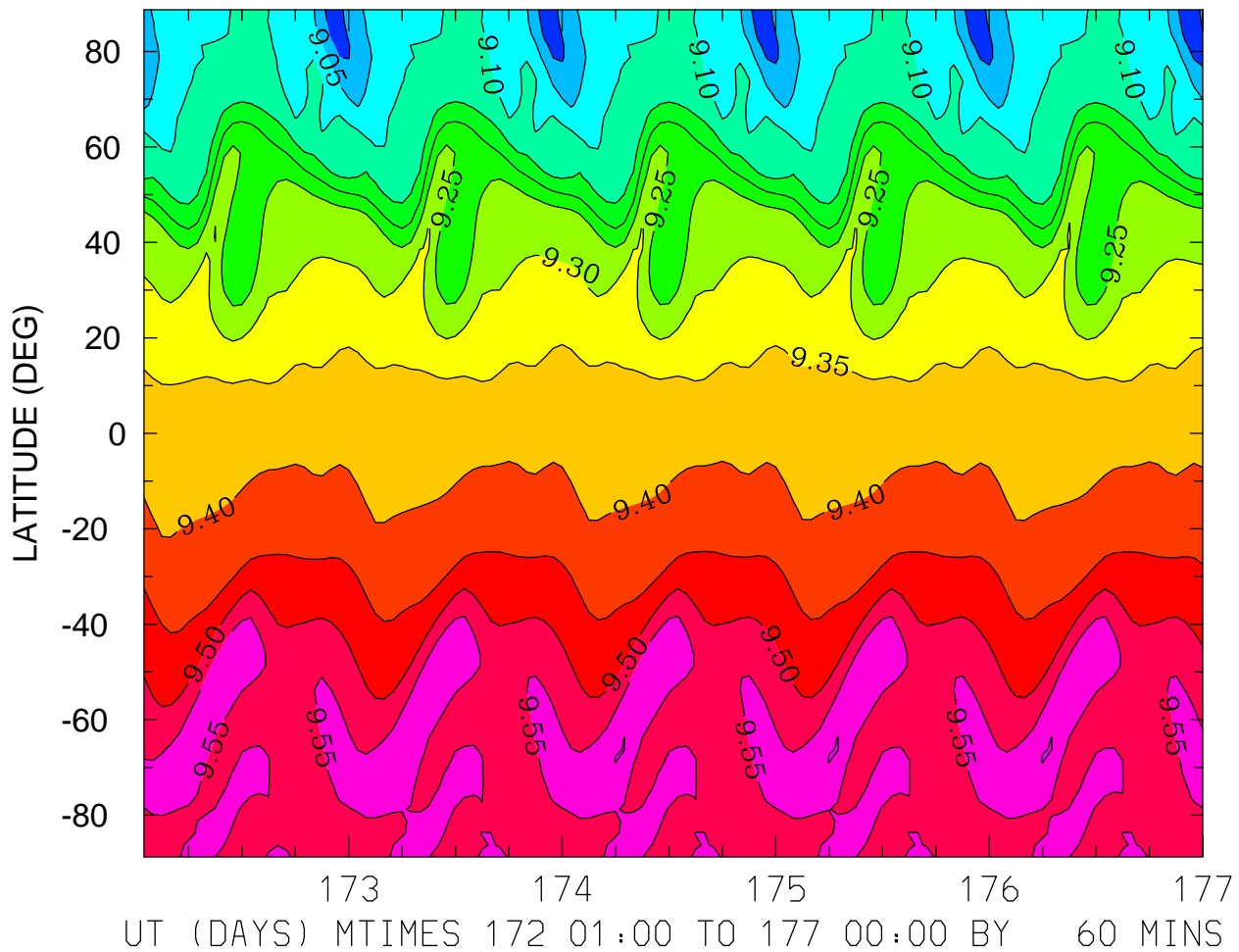
MIN,MAX= 1.0513E+01 1.1222E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



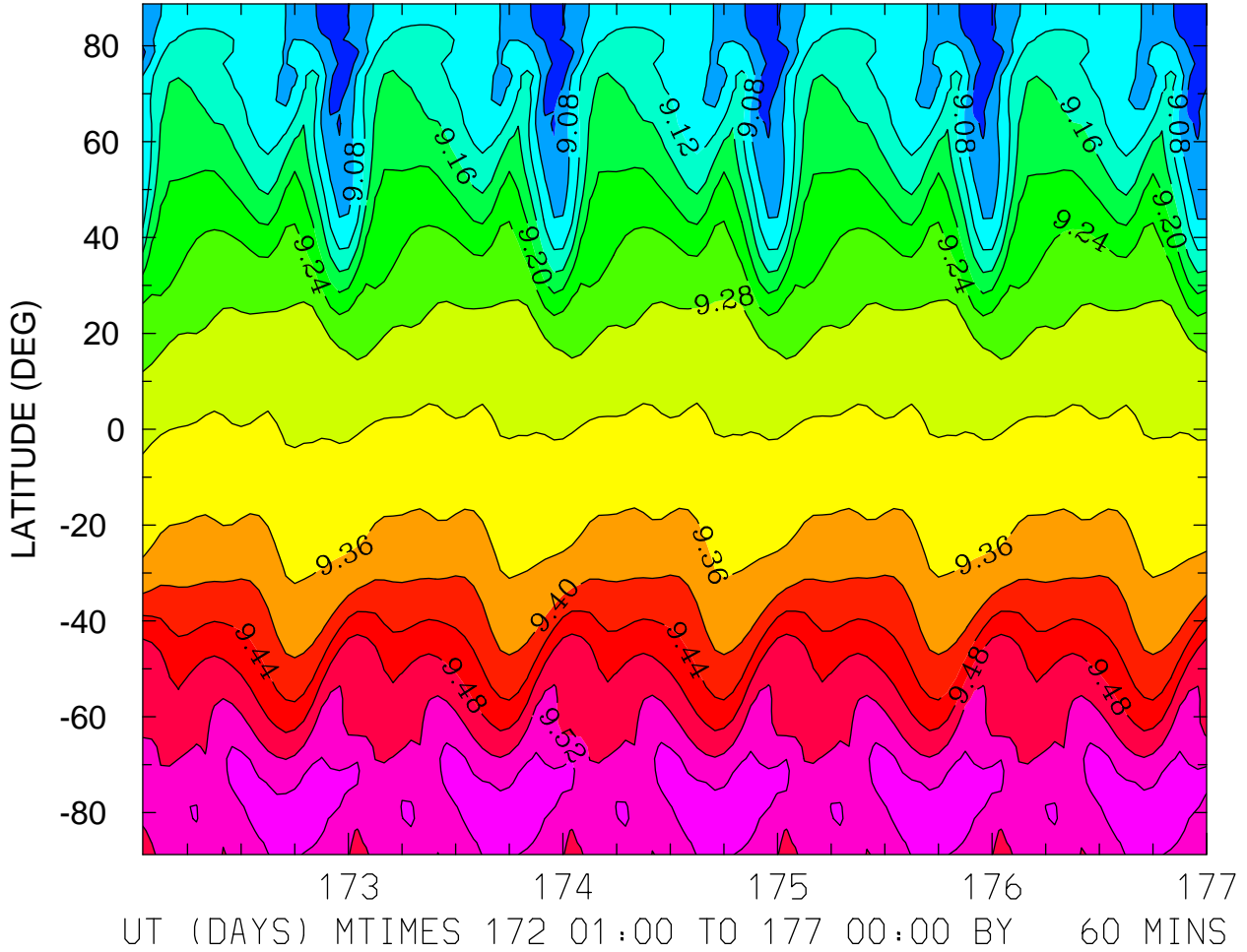
MIN,MAX= 1.0515E+01 1.1127E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



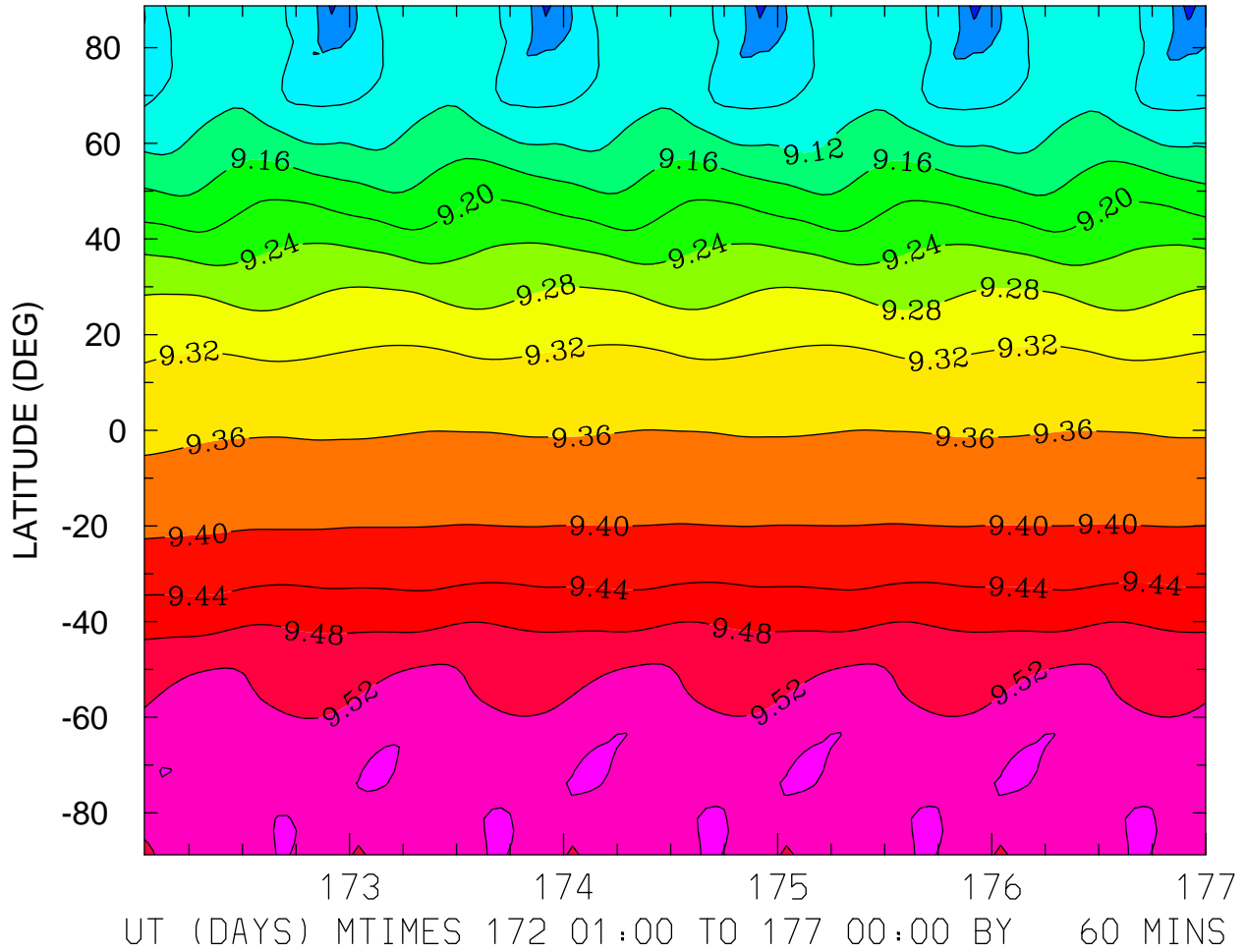
MIN,MAX= 8.9768E+00 9.6010E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



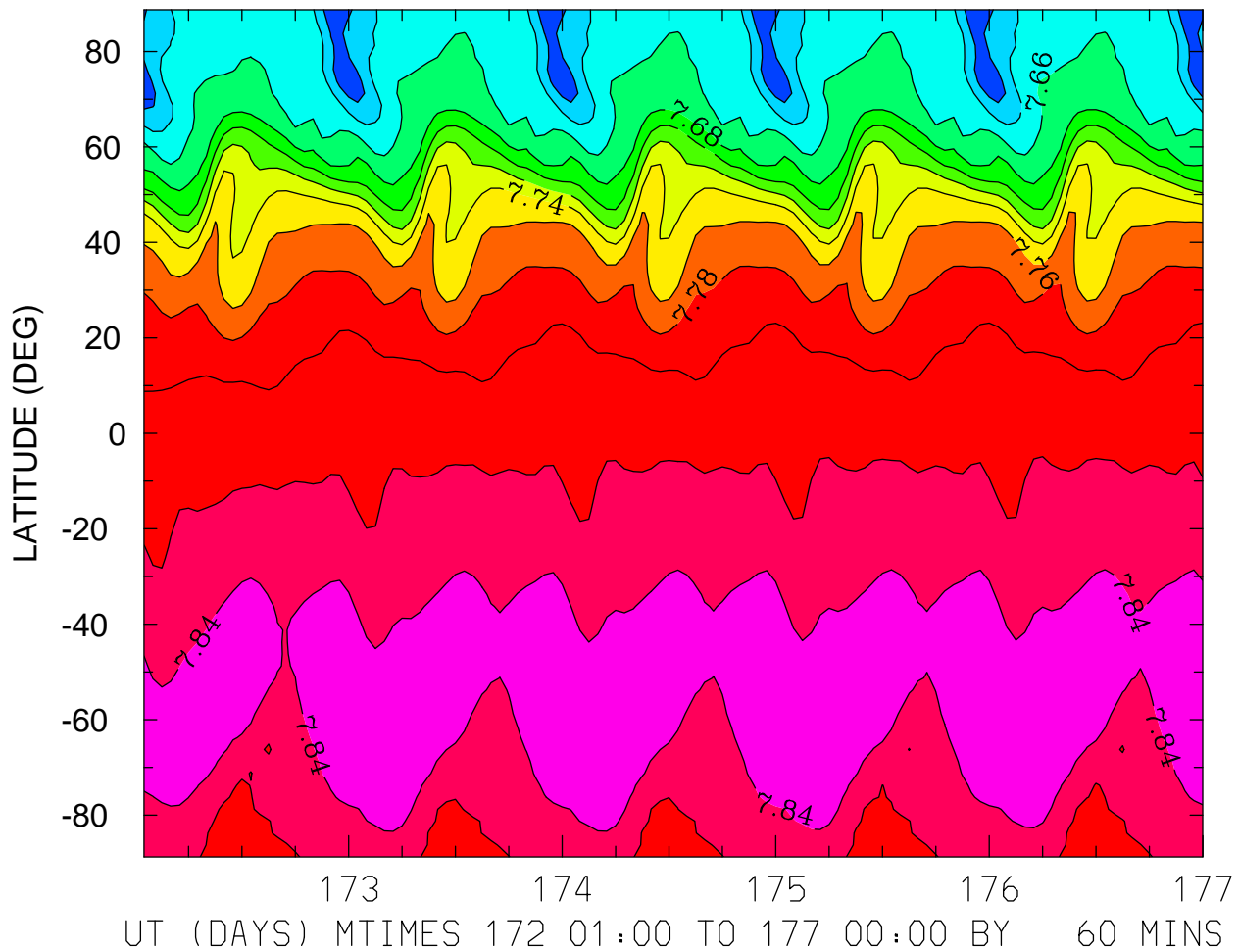
MIN,MAX= 9.0013E+00 9.5900E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



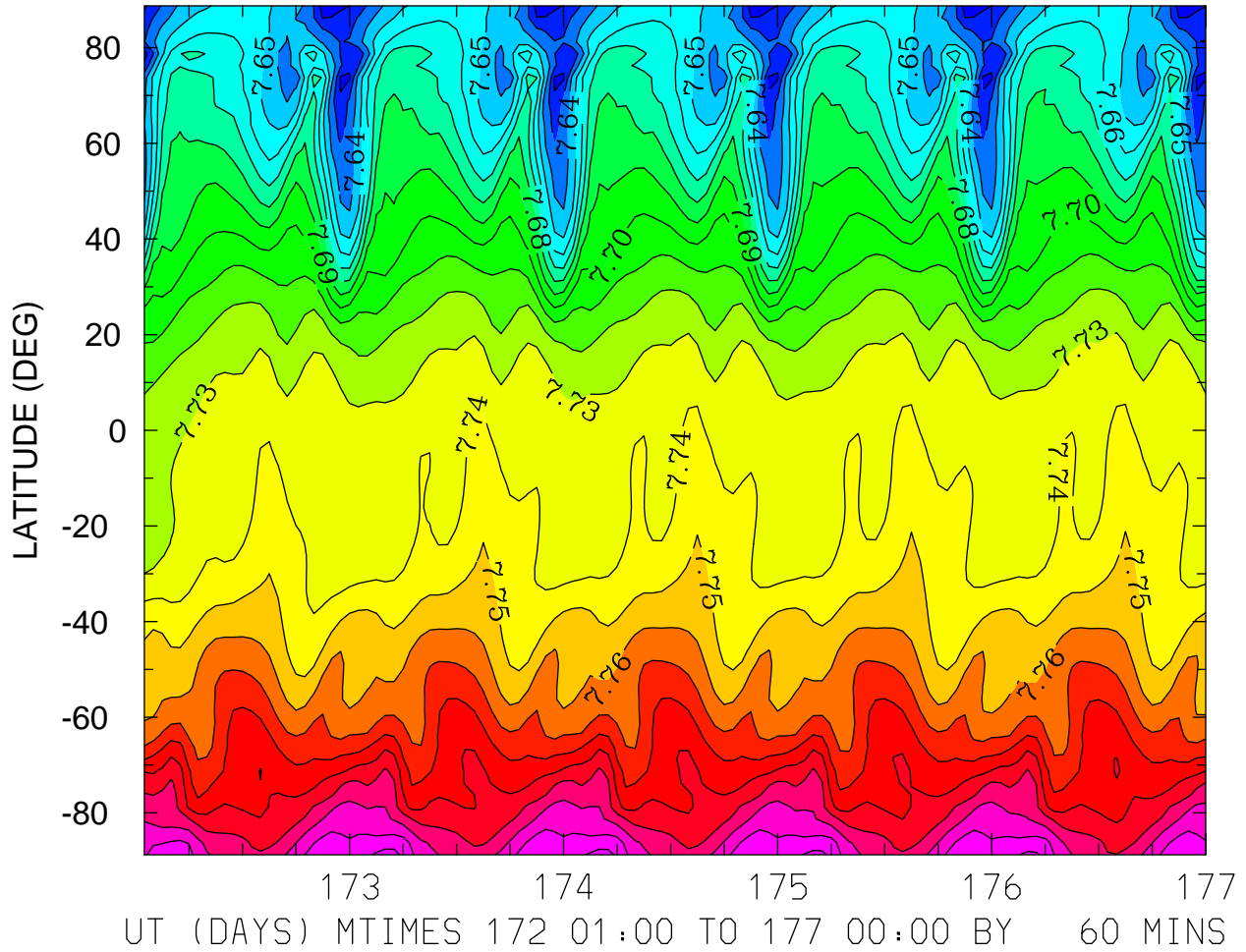
MIN,MAX= 8.9897E+00 9.5660E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



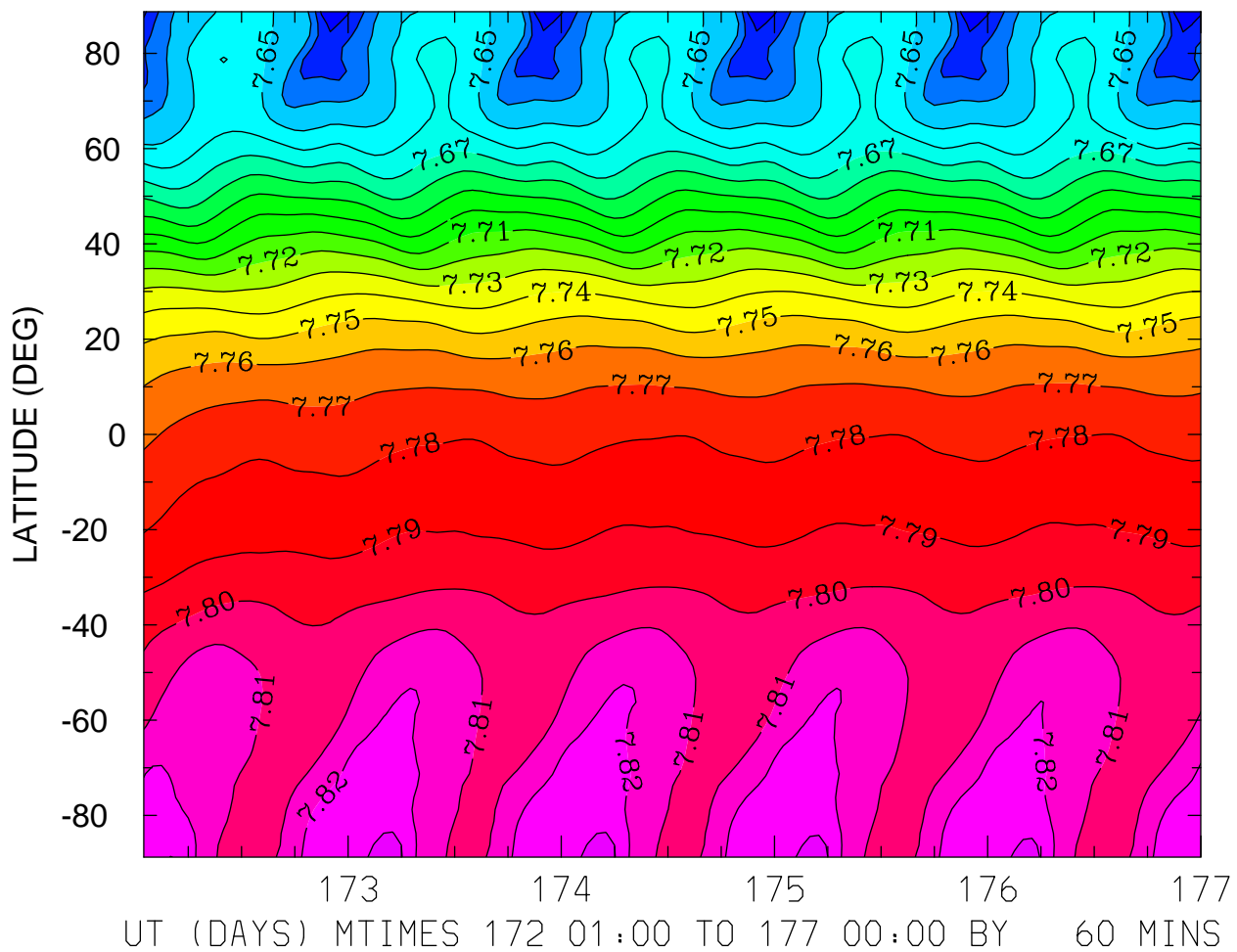
MIN,MAX= 7.6062E+00 7.8593E+00 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



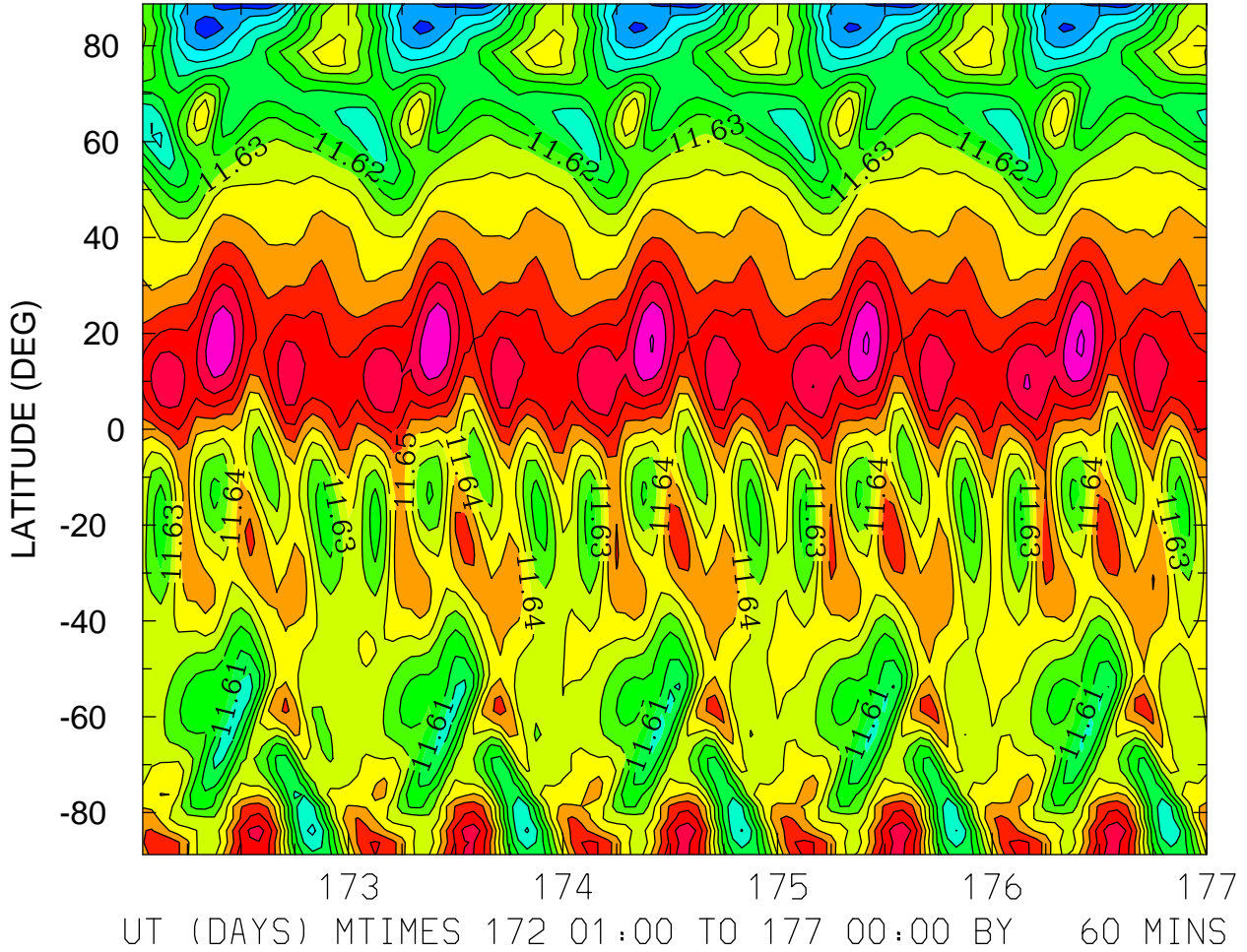
MIN,MAX= 7.6122E+00 7.8335E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = 3.875 ZONAL MEANS



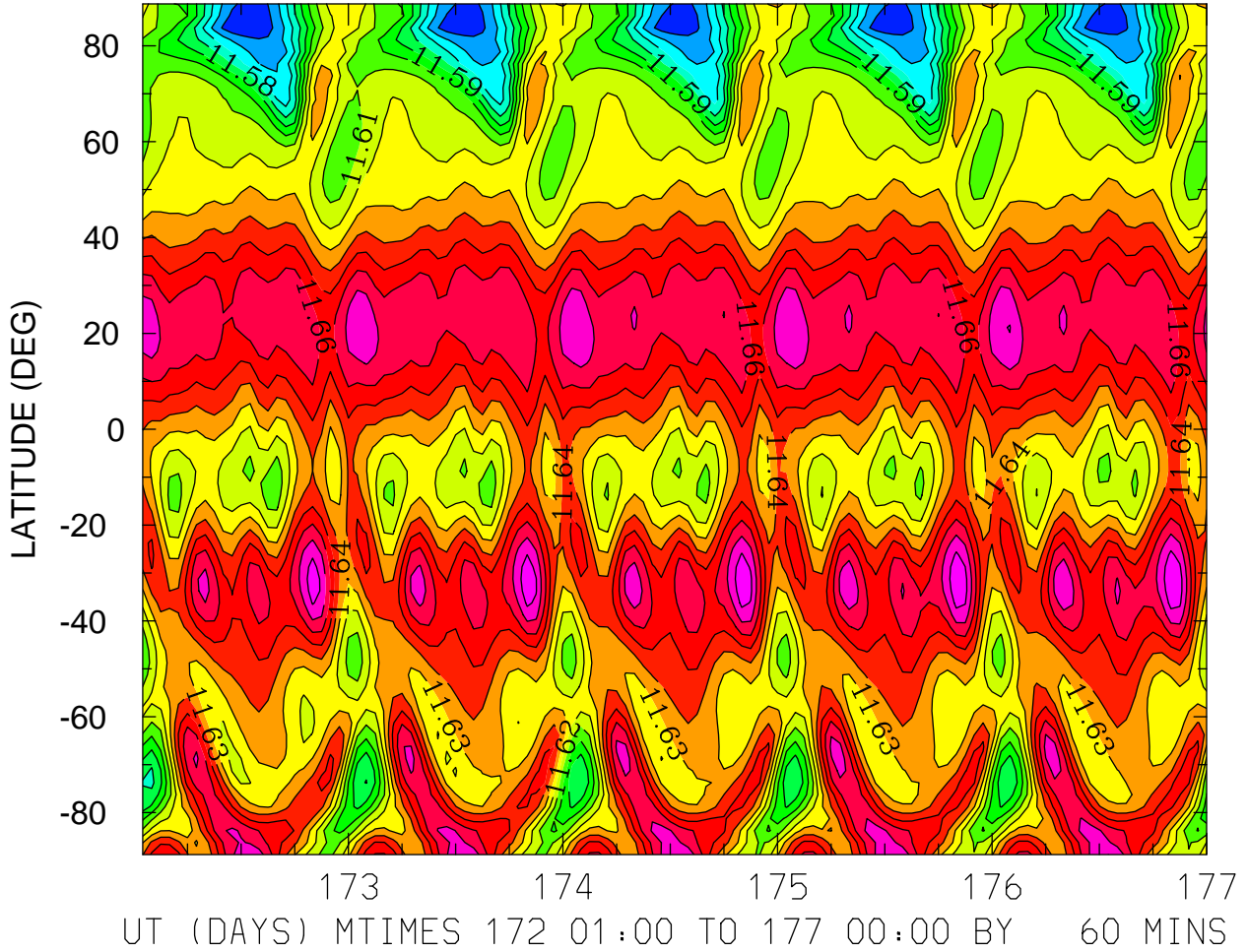
MIN,MAX= 7.6111E+00 7.8353E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



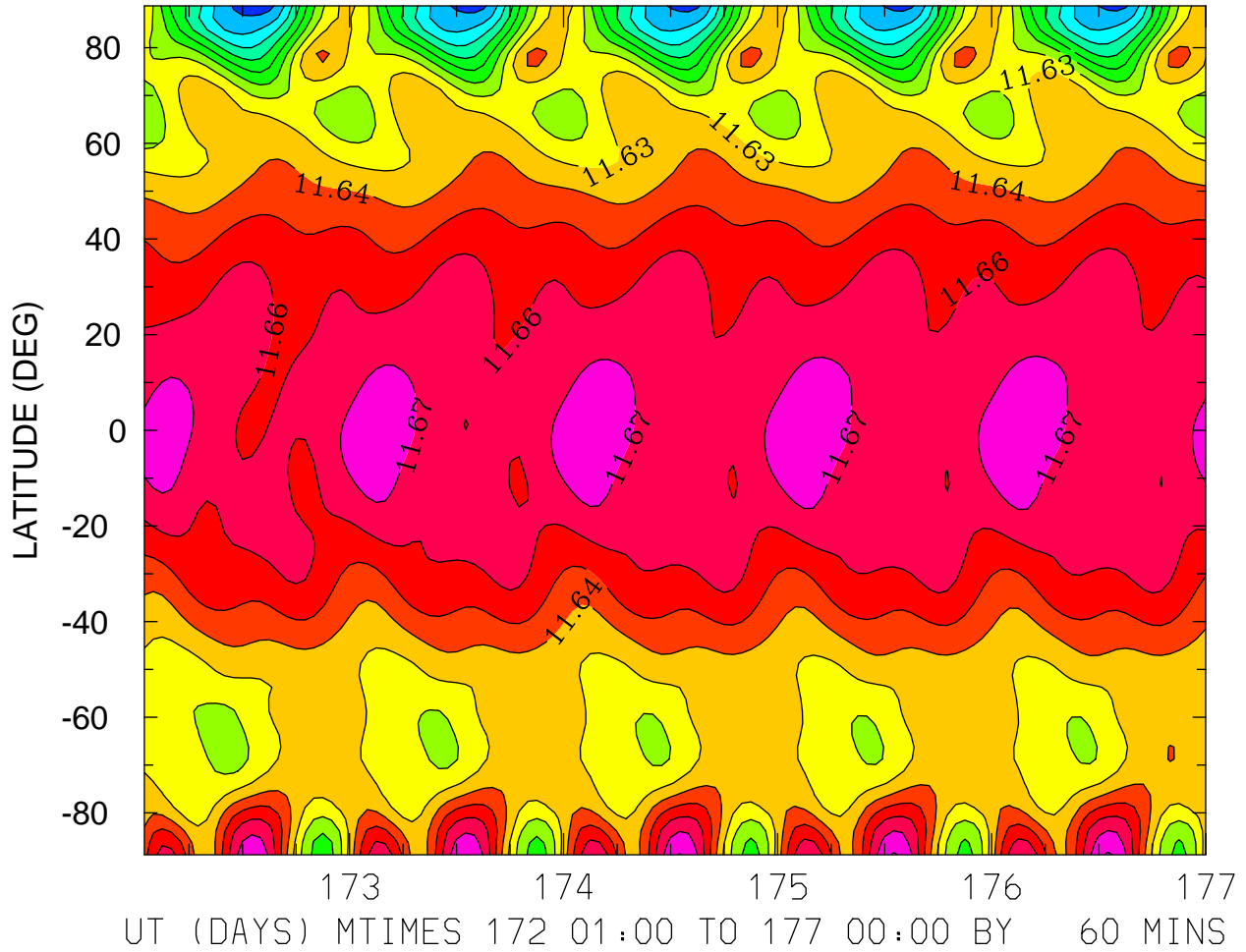
MIN,MAX= 1.1563E+01 1.1701E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



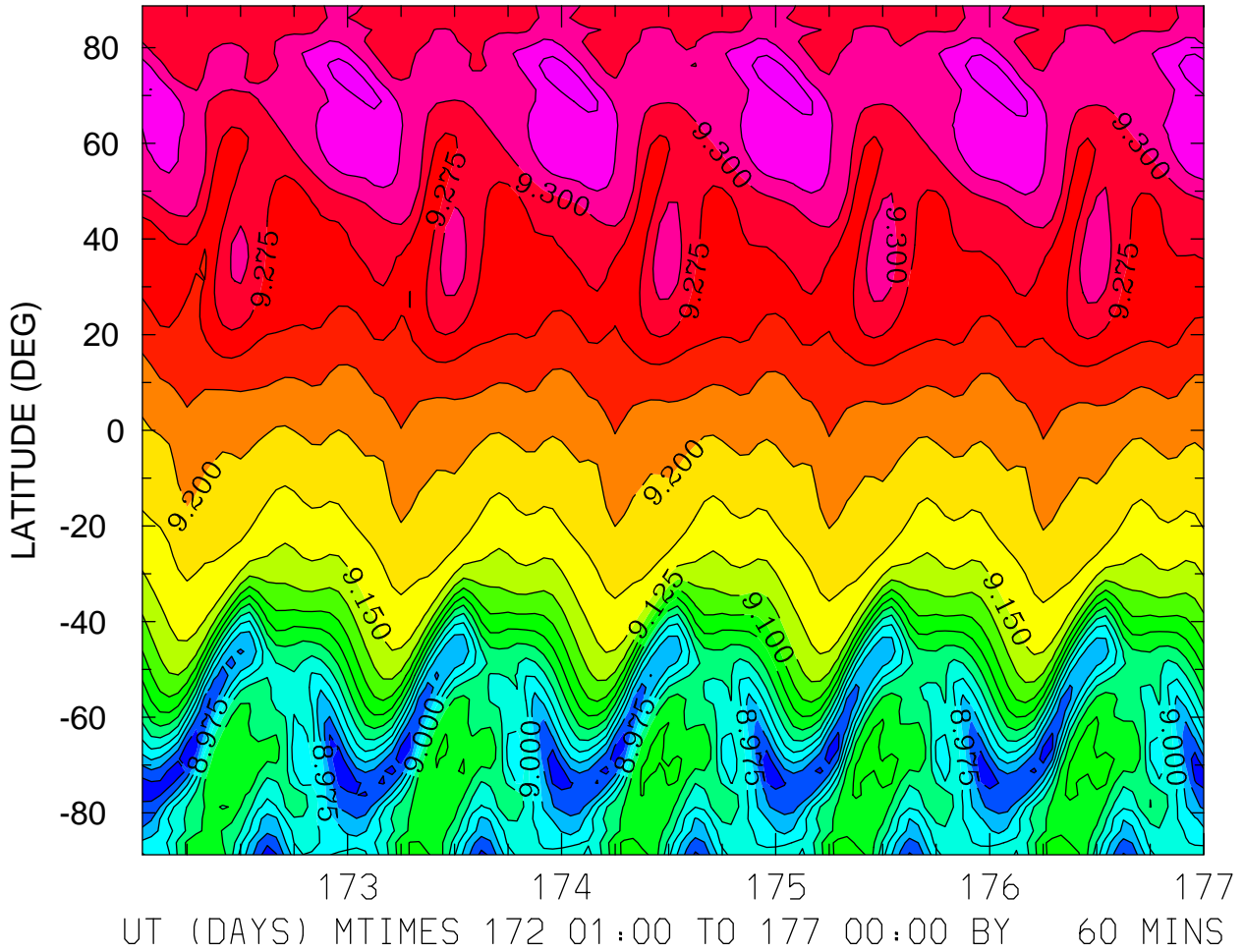
MIN,MAX= 1.1541E+01 1.1689E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



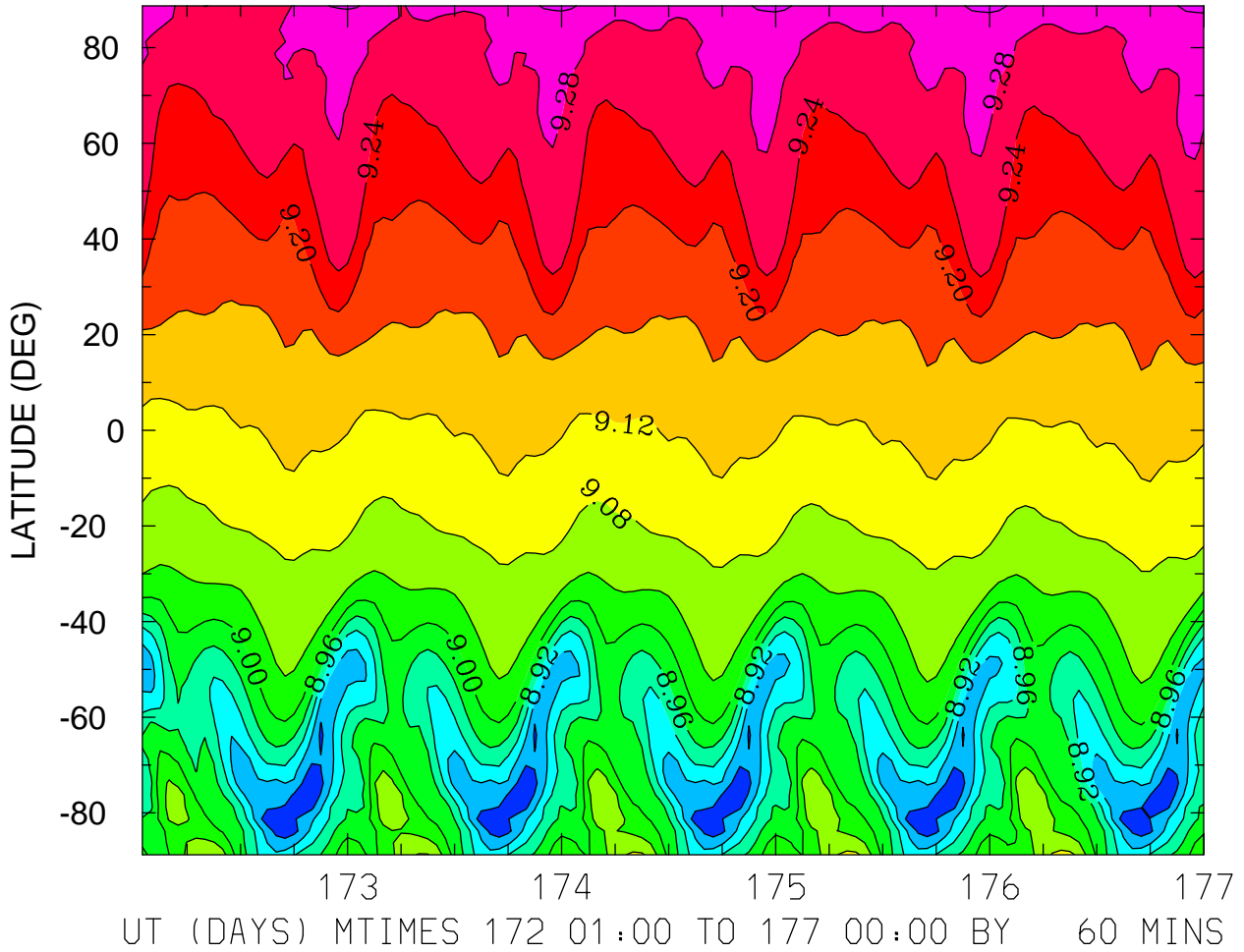
MIN,MAX= 1.1555E+01 1.1681E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



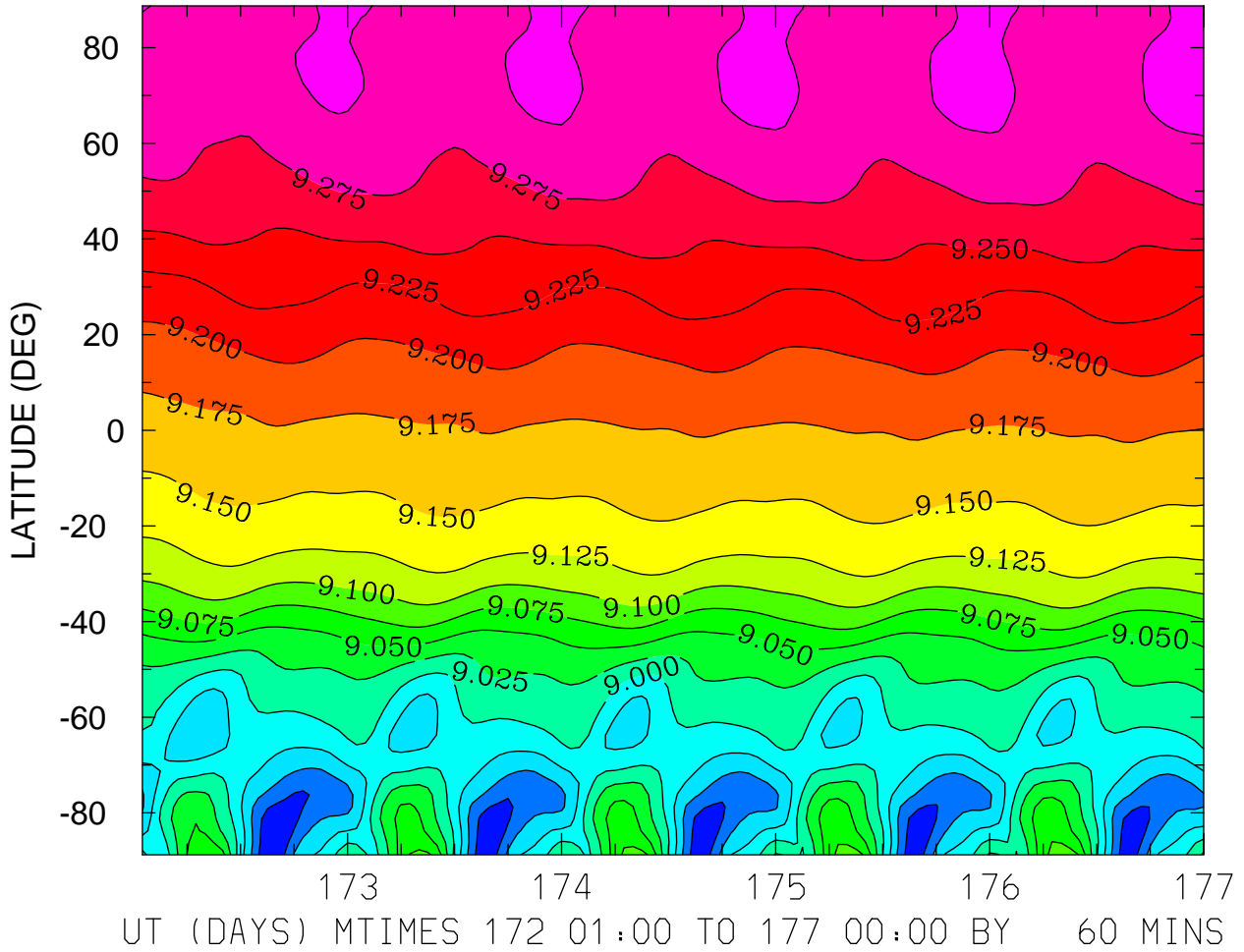
MIN,MAX= 8.9086E+00 9.3642E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



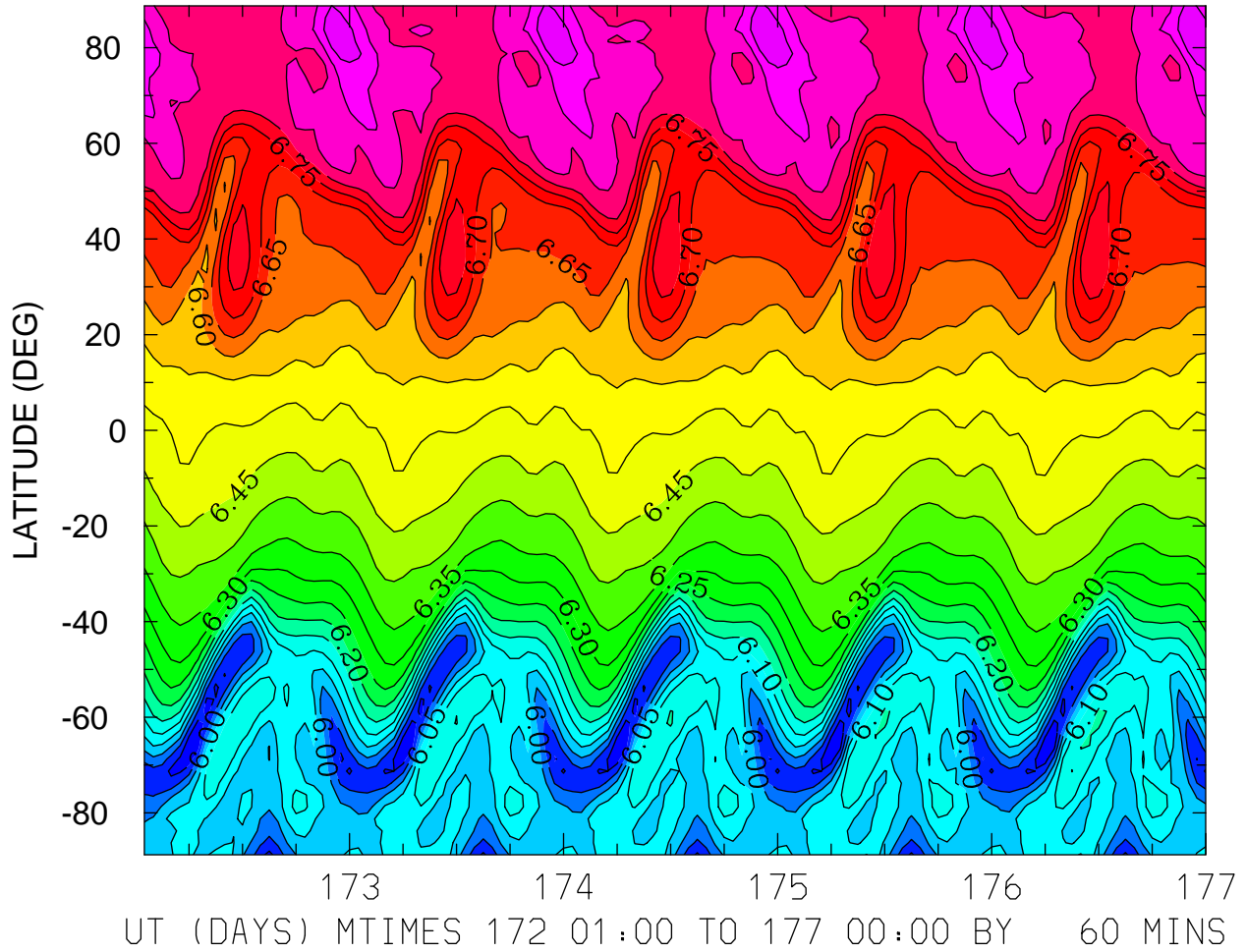
MIN,MAX= 8.8076E+00 9.3293E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



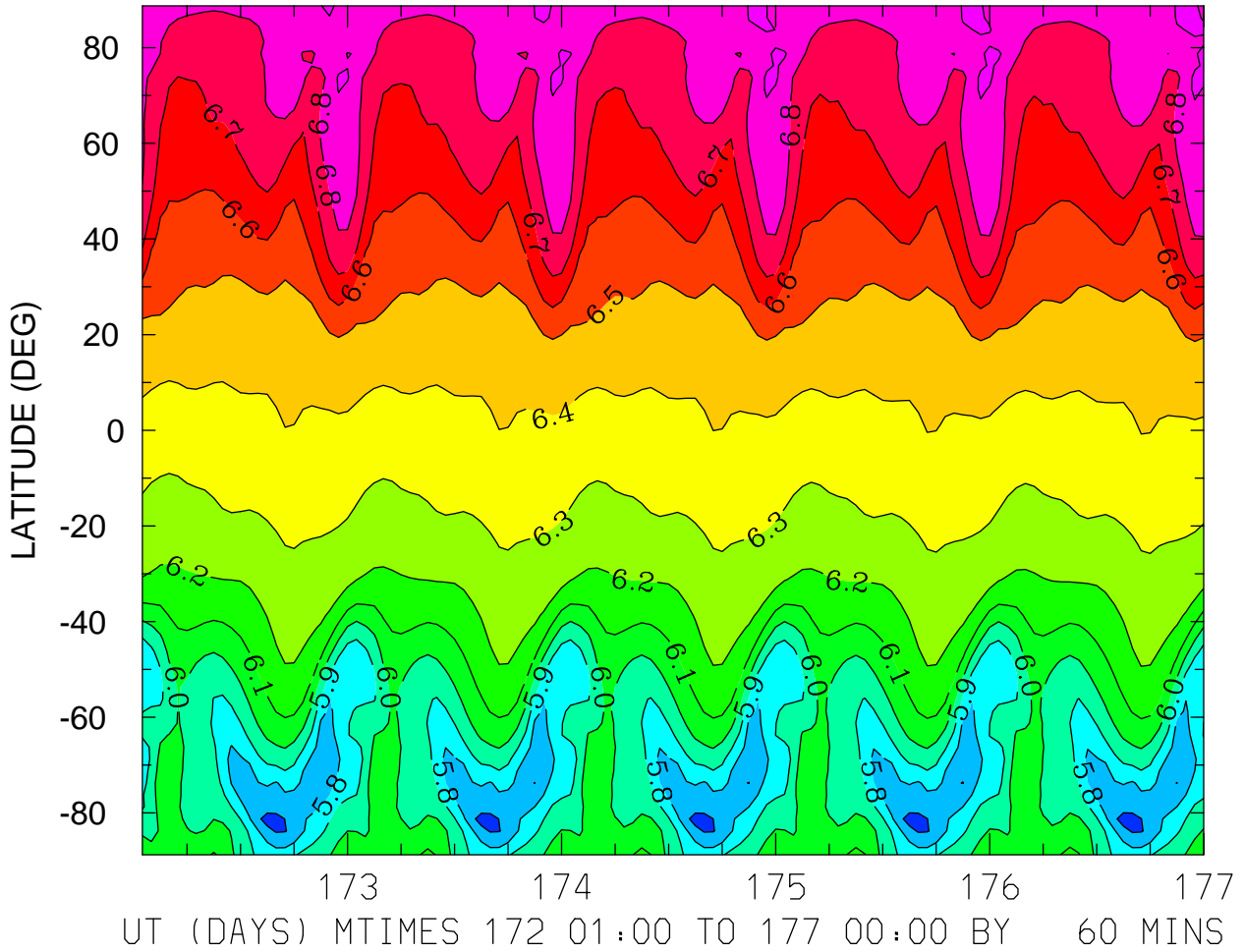
MIN,MAX= 8.9011E+00 9.3197E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



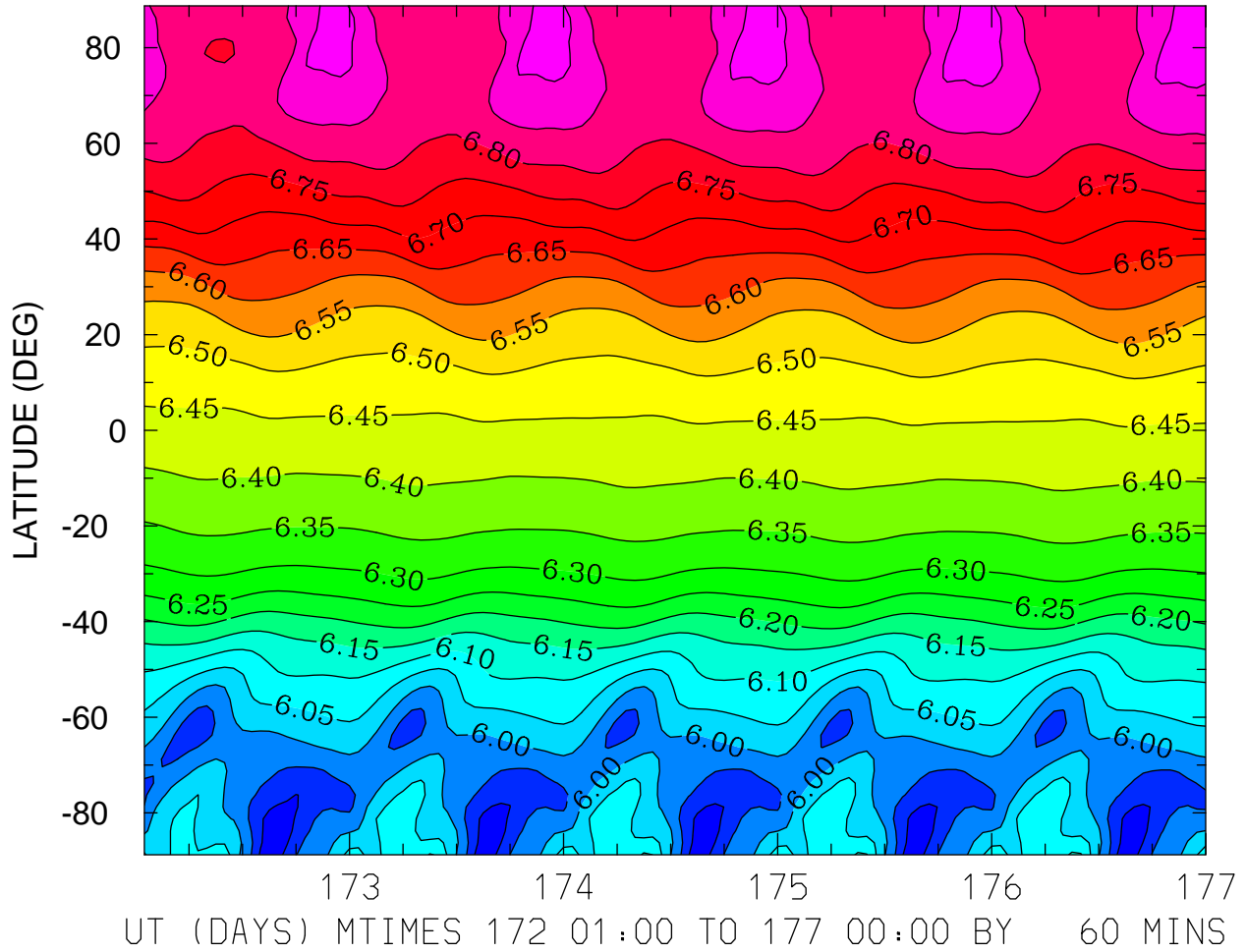
MIN,MAX= 5.8539E+00 6.9964E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



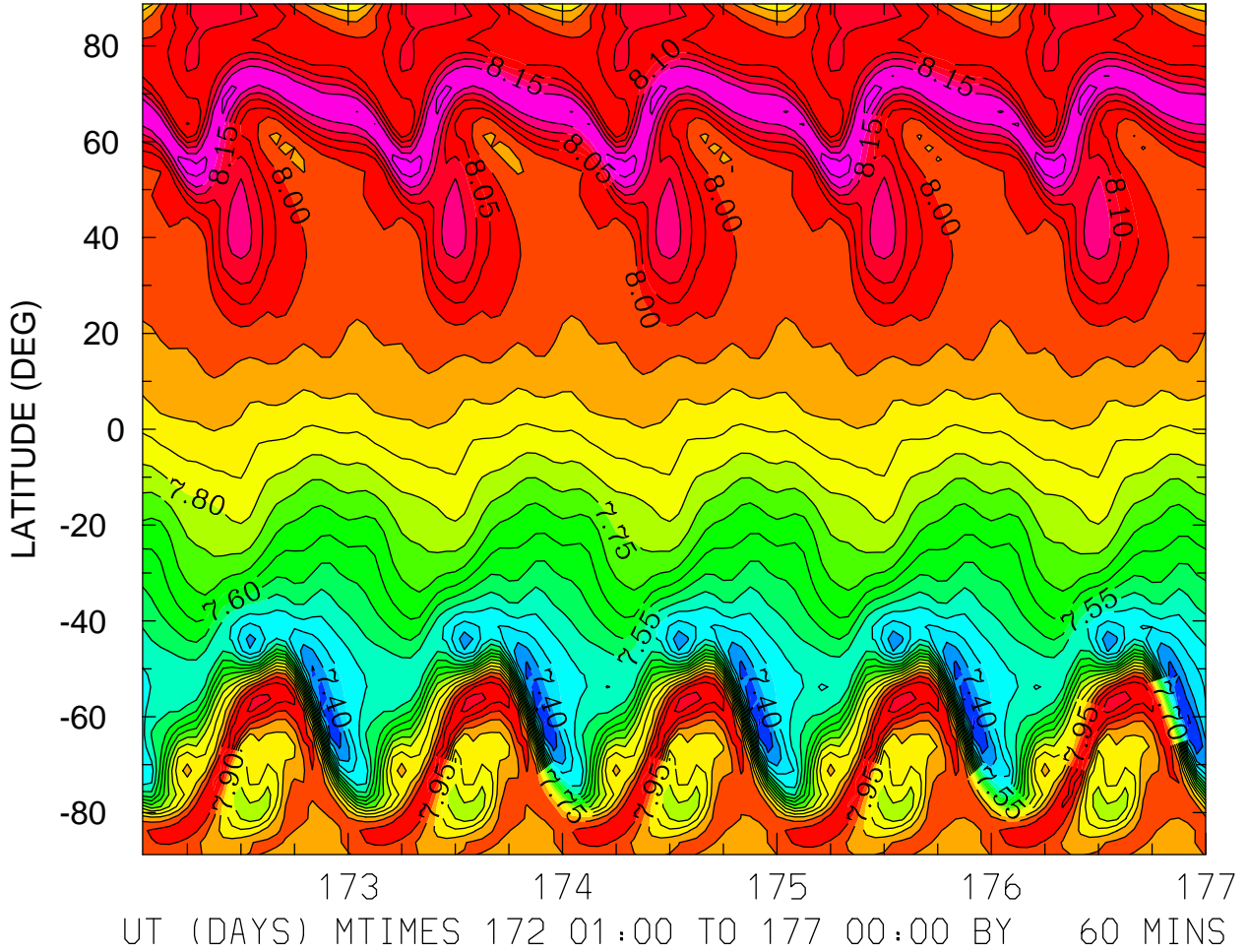
MIN,MAX= 5.6542E+00 6.9211E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = 3.875 ZONAL MEANS



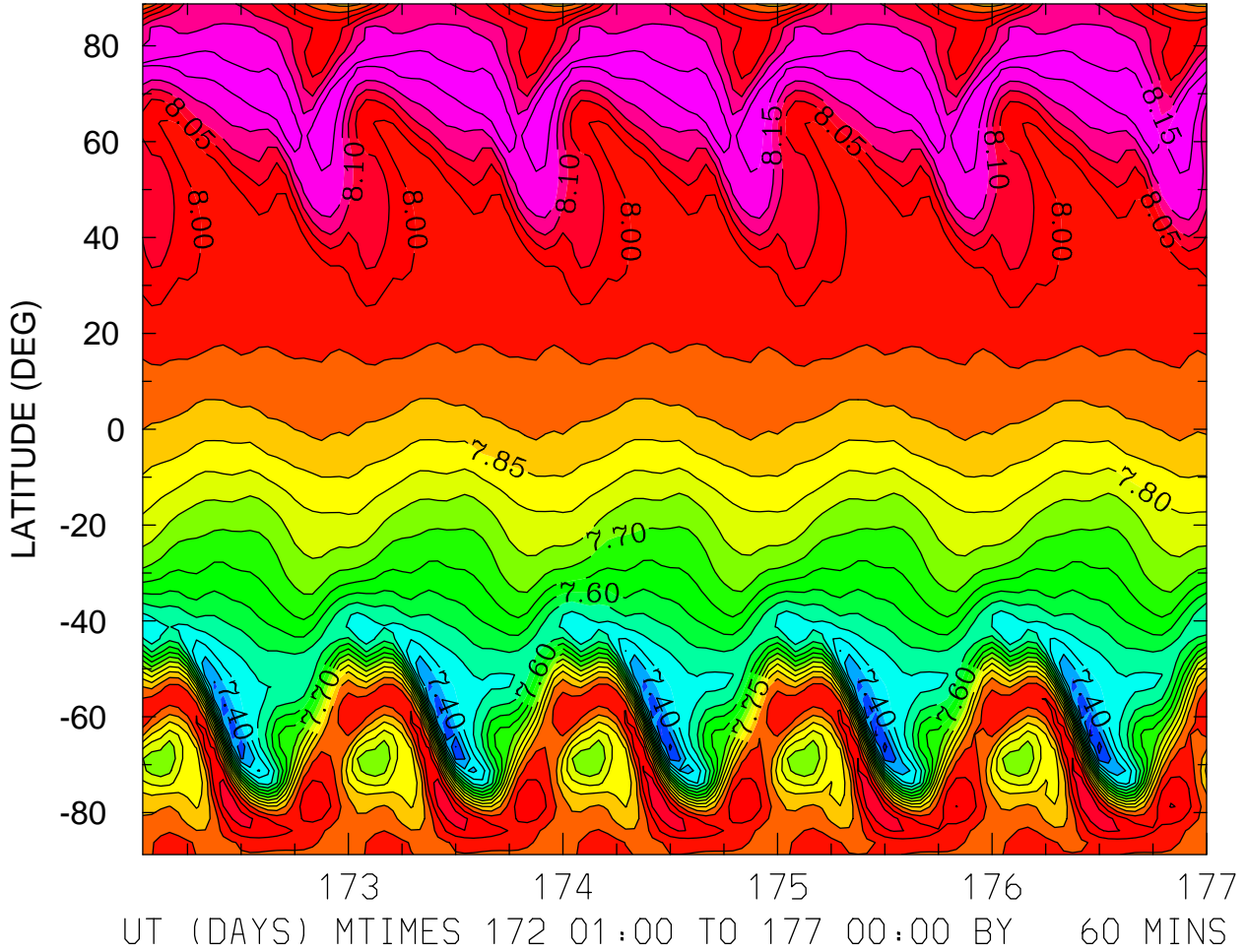
MIN,MAX= 5.8654E+00 6.9481E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



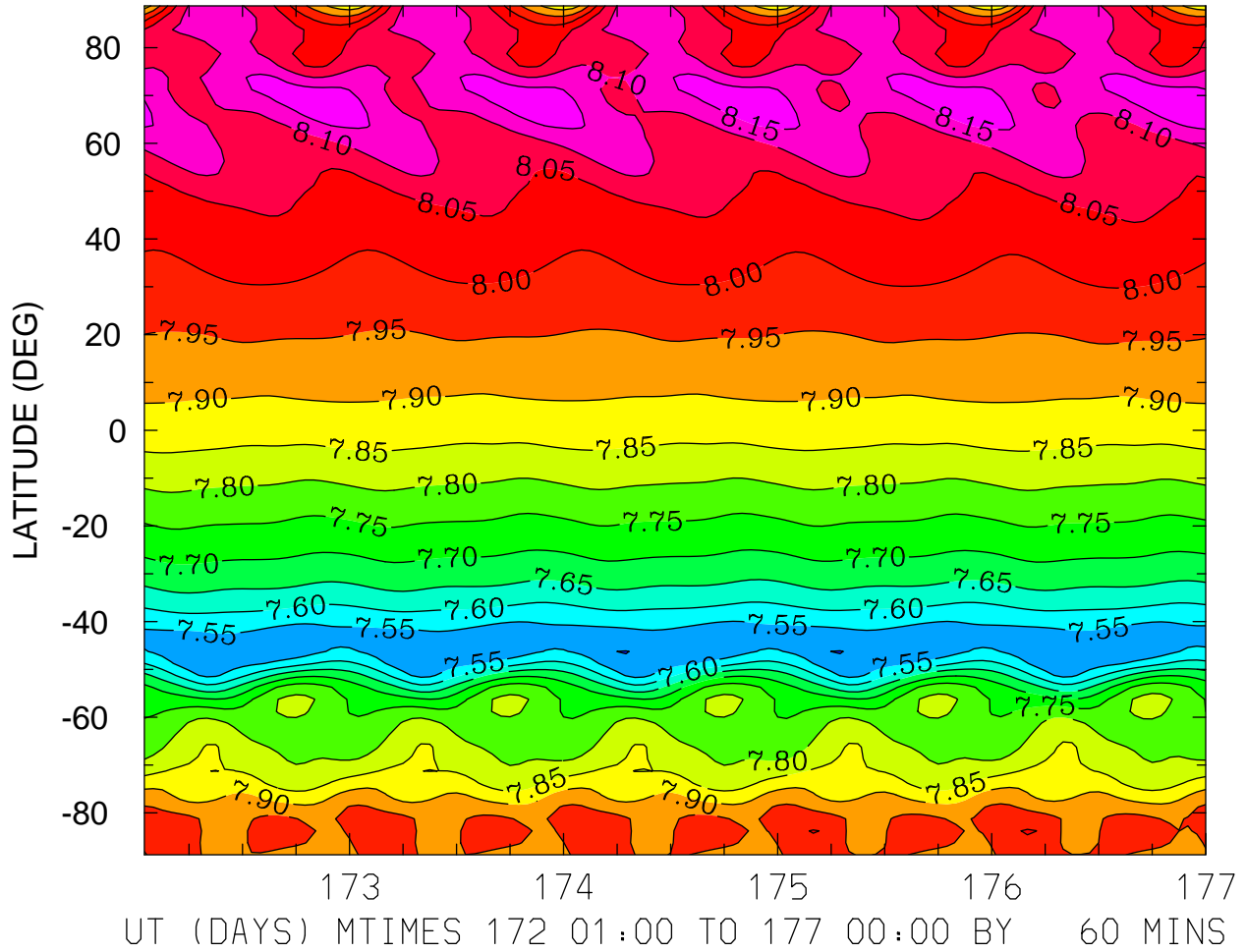
MIN,MAX= 7.2811E+00 8.2721E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



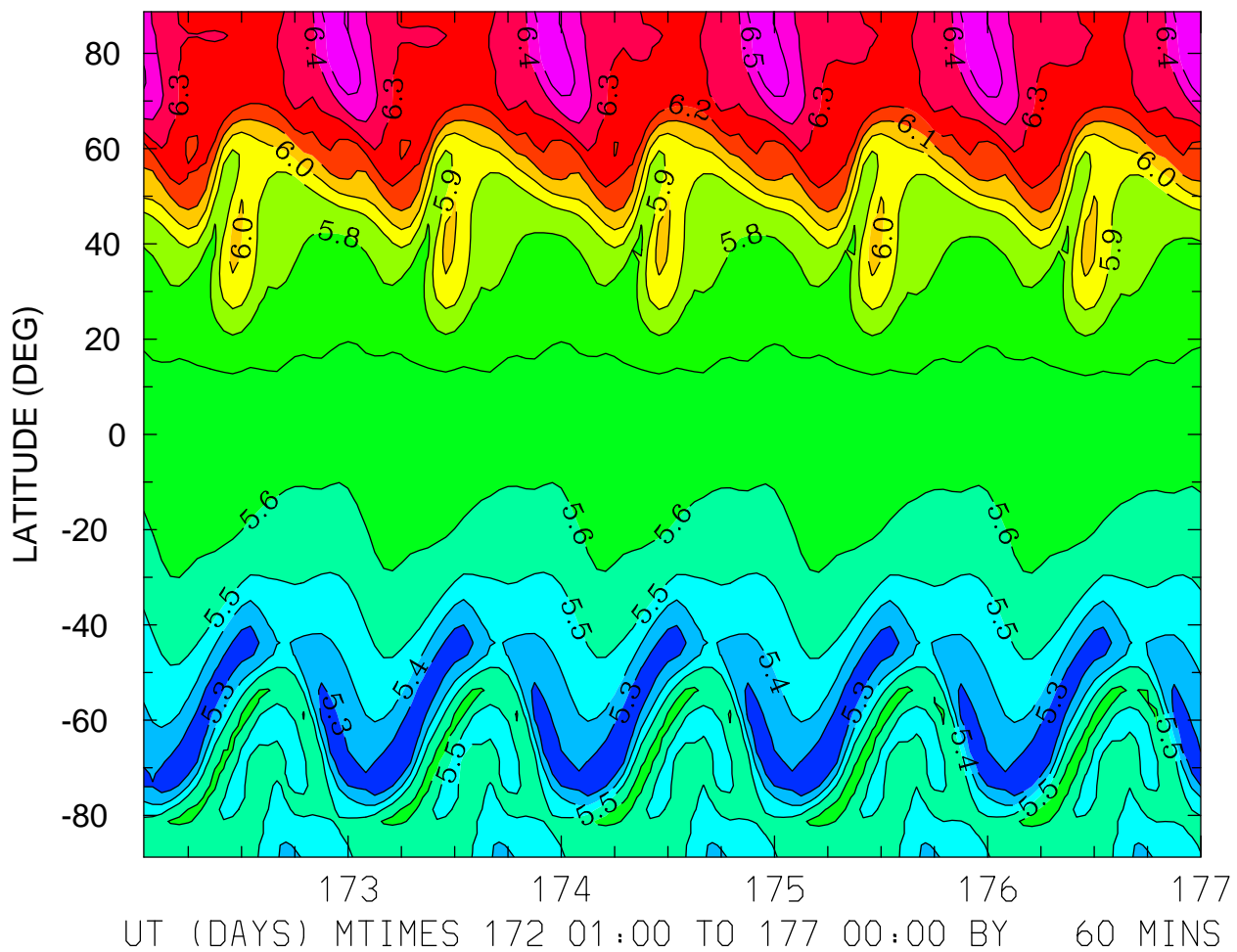
MIN,MAX= 7.2757E+00 8.2310E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



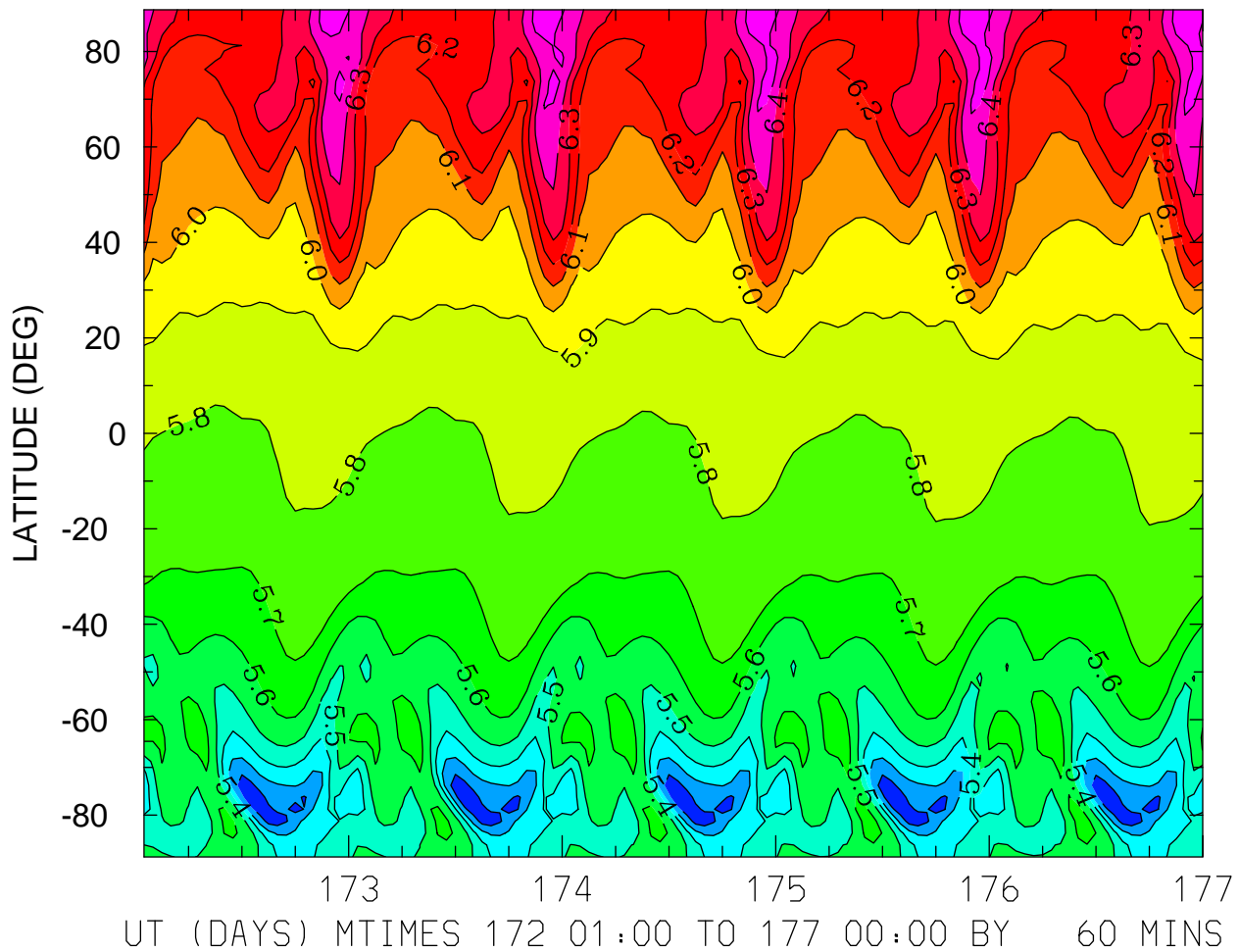
MIN,MAX= 7.4989E+00 8.1899E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

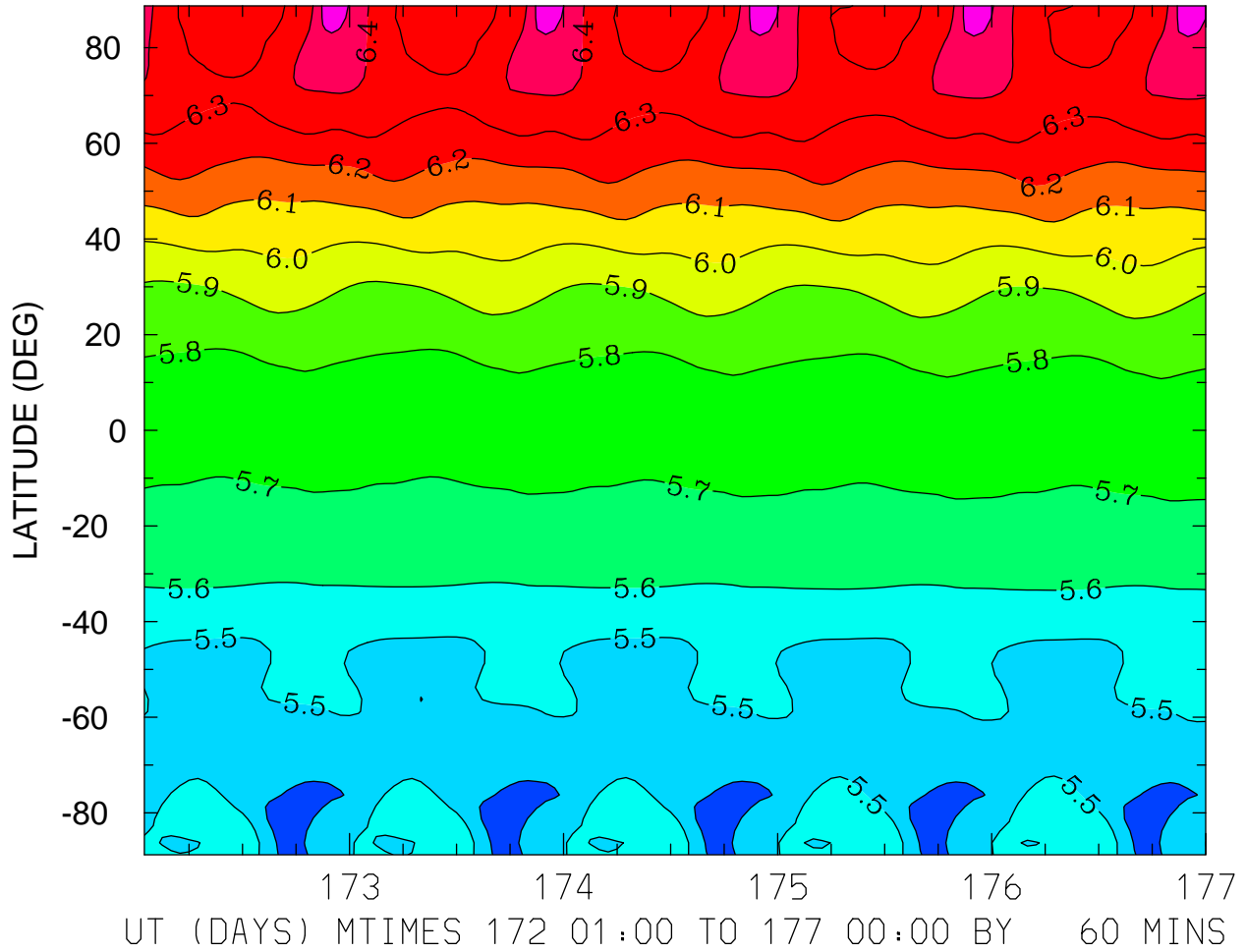


MIN,MAX= 5.2217E+00 6.5777E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

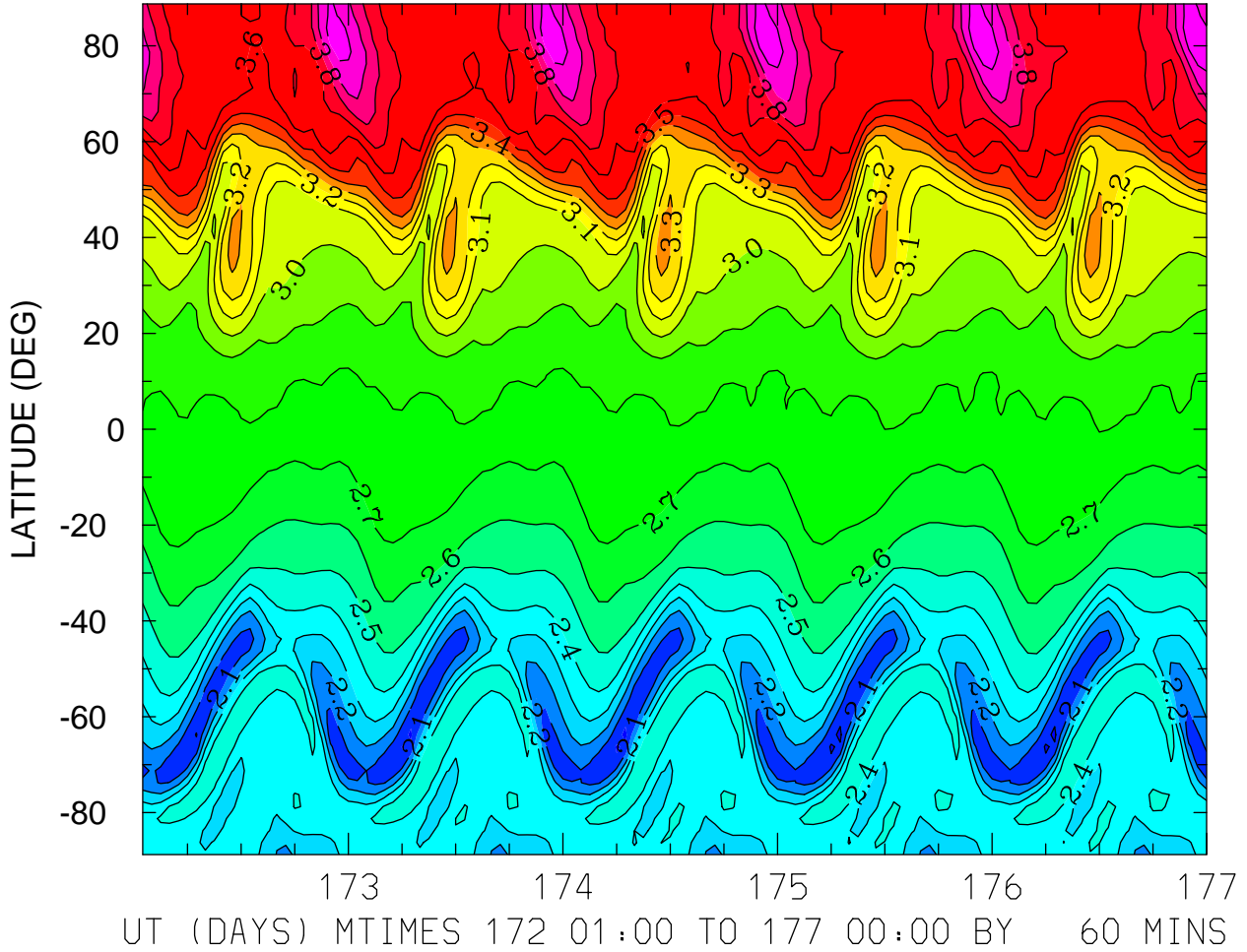


LOG10 NITRIC OXIDE (CM3)
ZP = -0.125 ZONAL MEANS



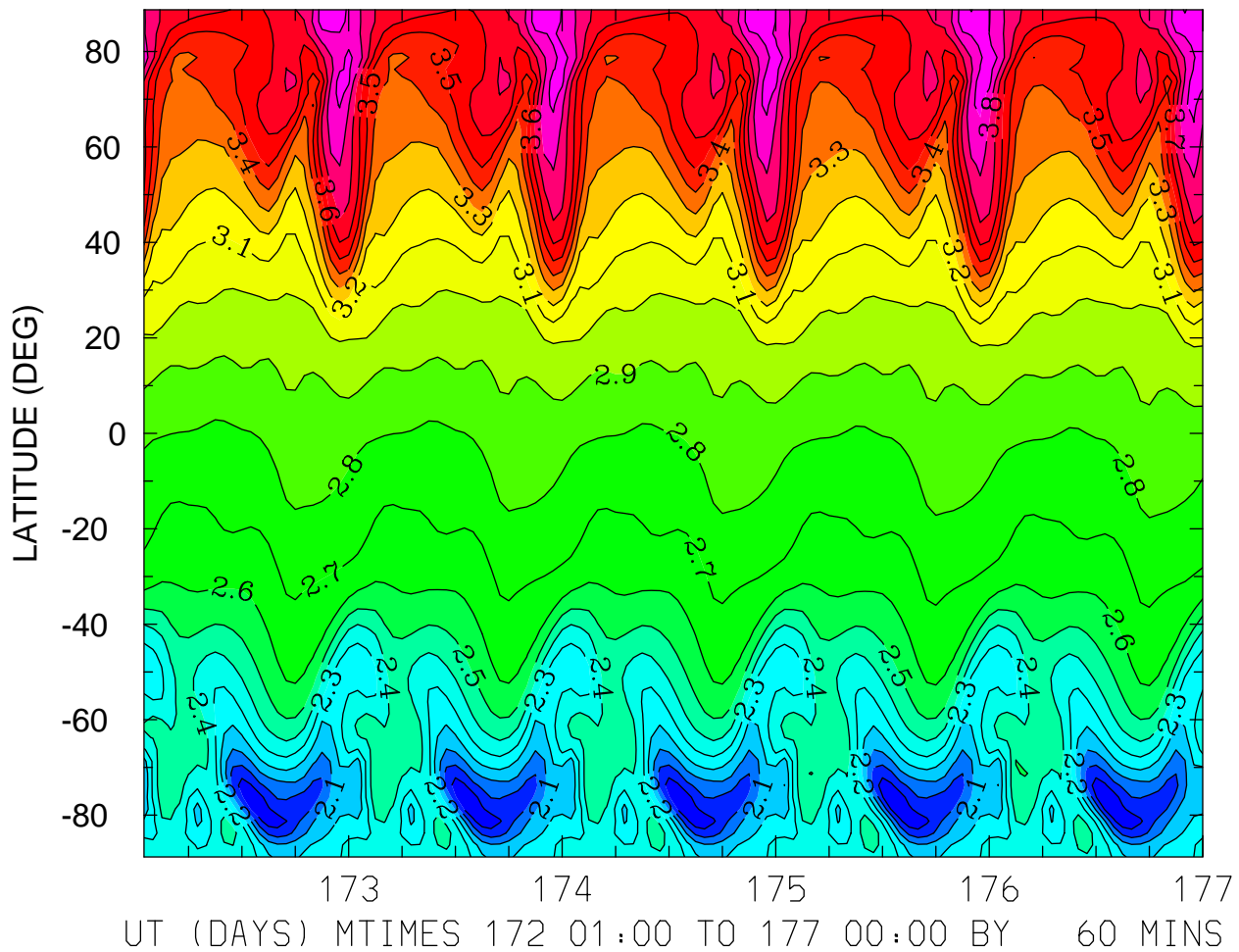
MIN,MAX= 5.3564E+00 6.5605E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



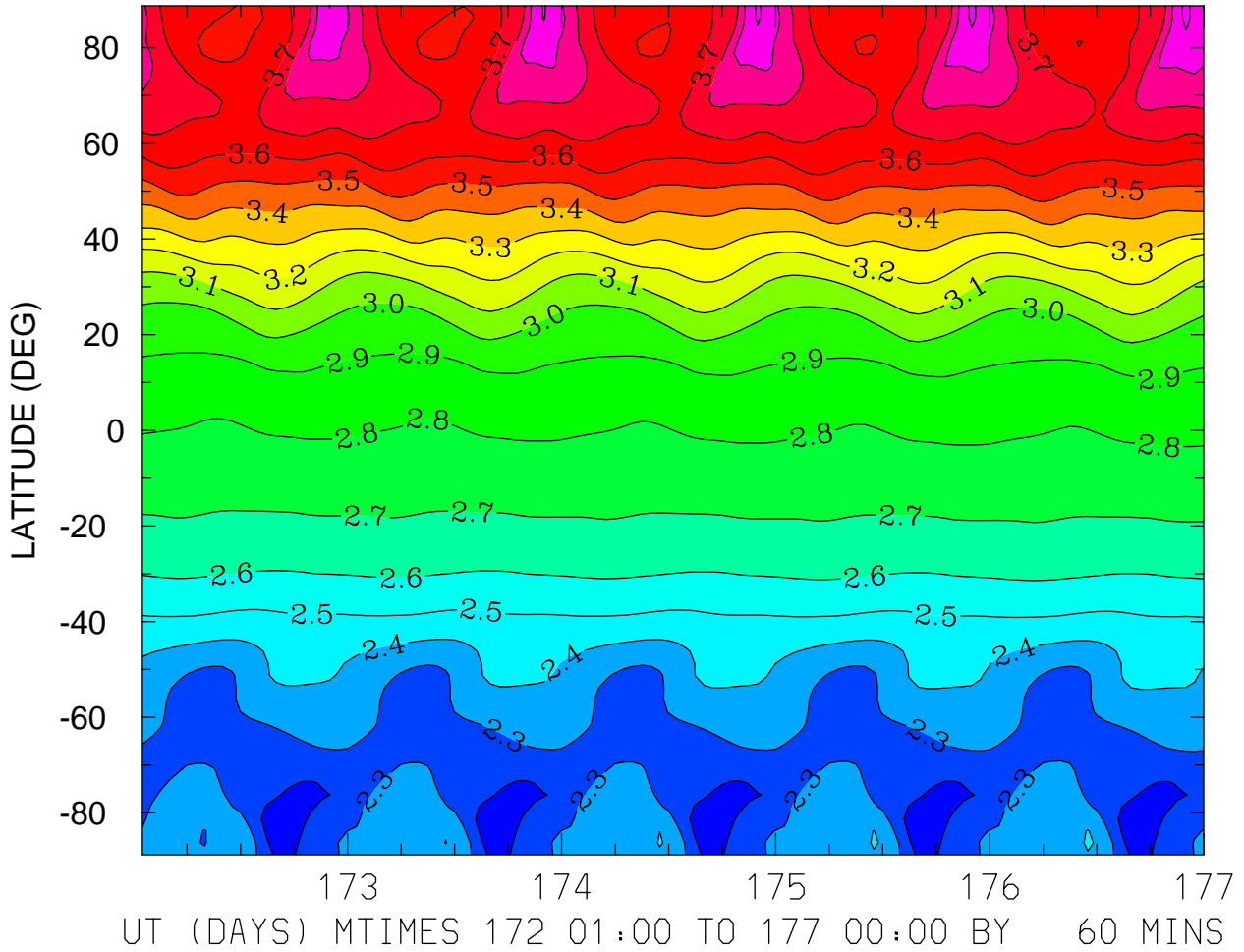
MIN,MAX= 1.9748E+00 4.0693E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



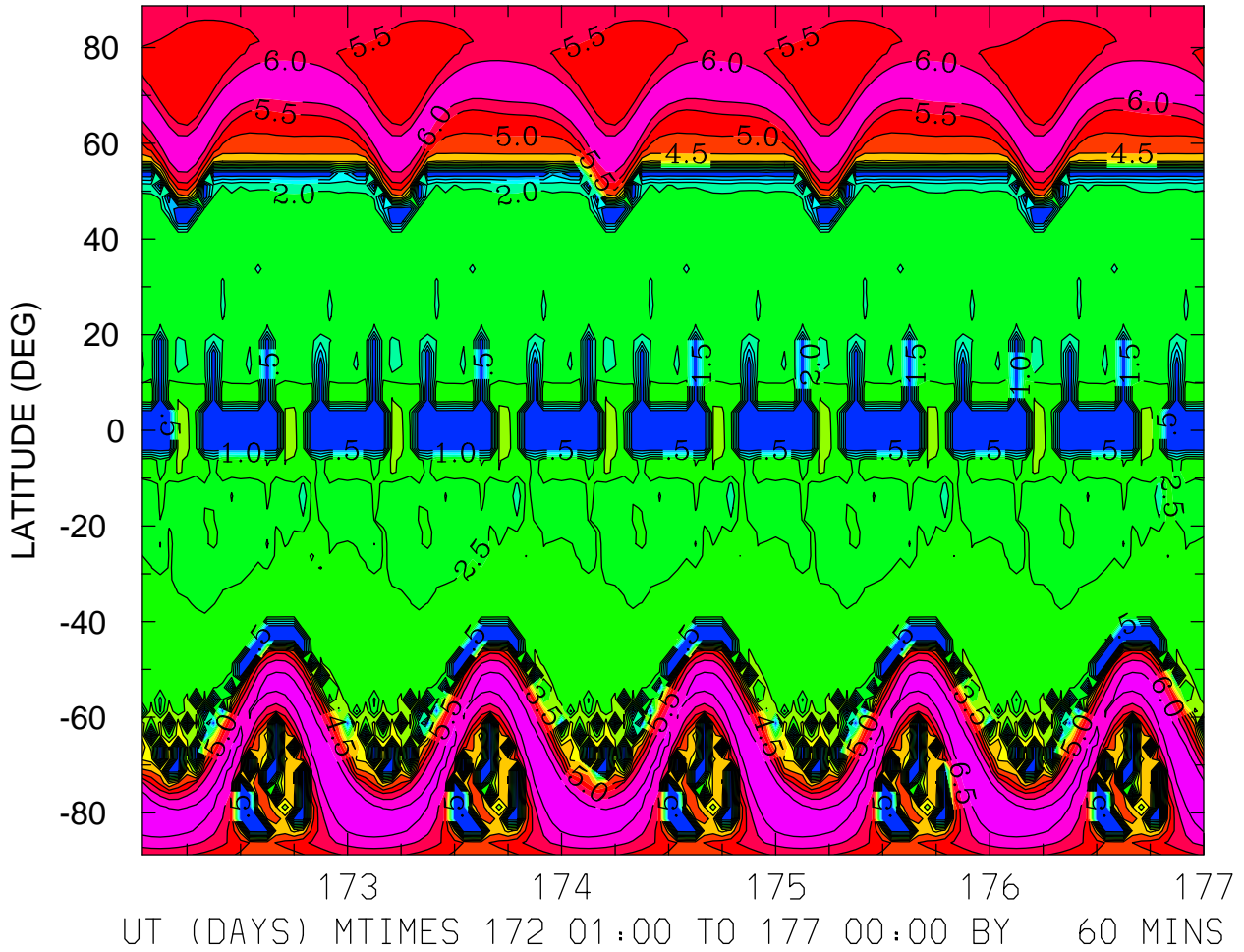
MIN,MAX= 1.8073E+00 4.0074E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

LOG10 NITRIC OXIDE (CM3)
ZP = 3.875 ZONAL MEANS

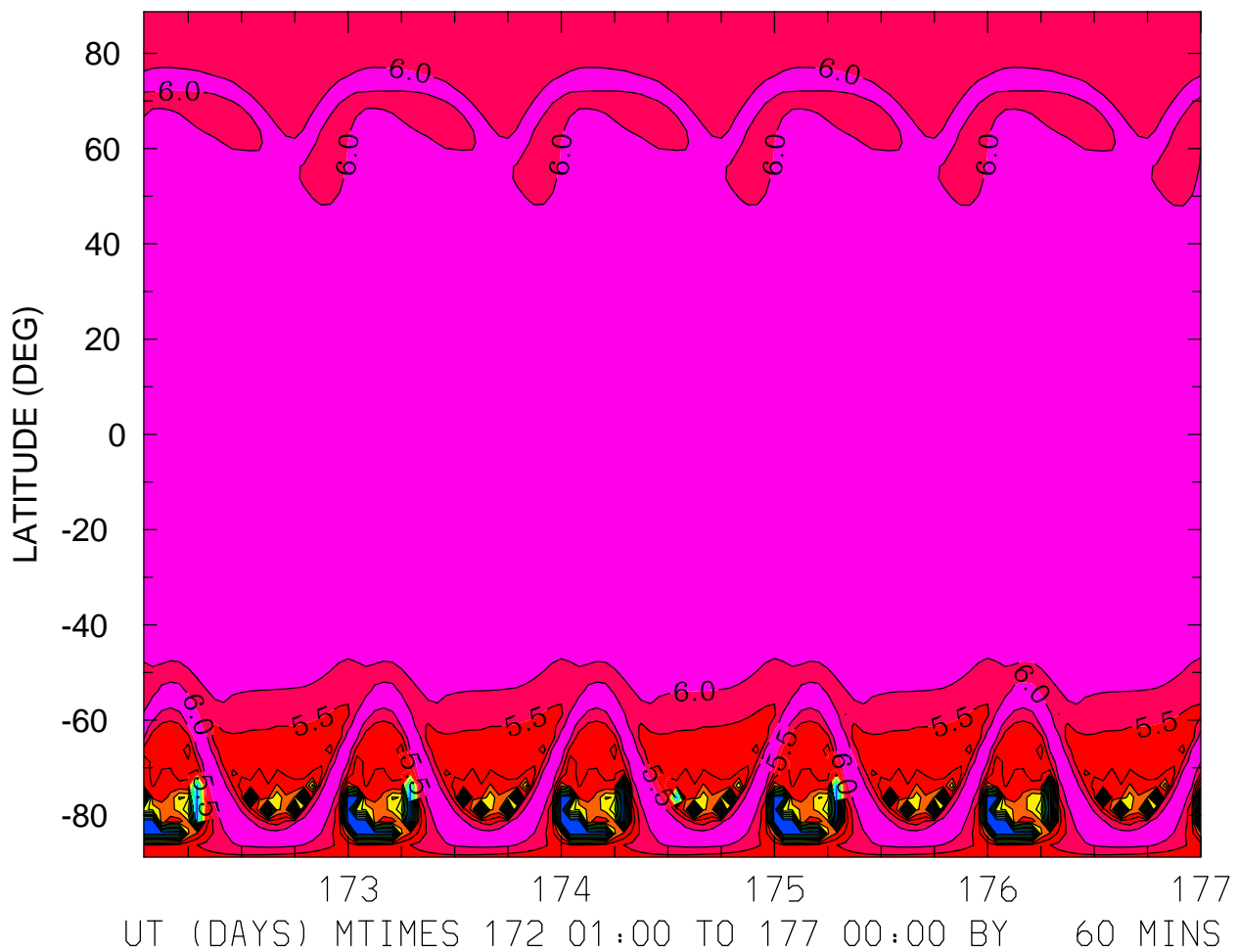


MIN,MAX= 2.1401E+00 4.0206E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

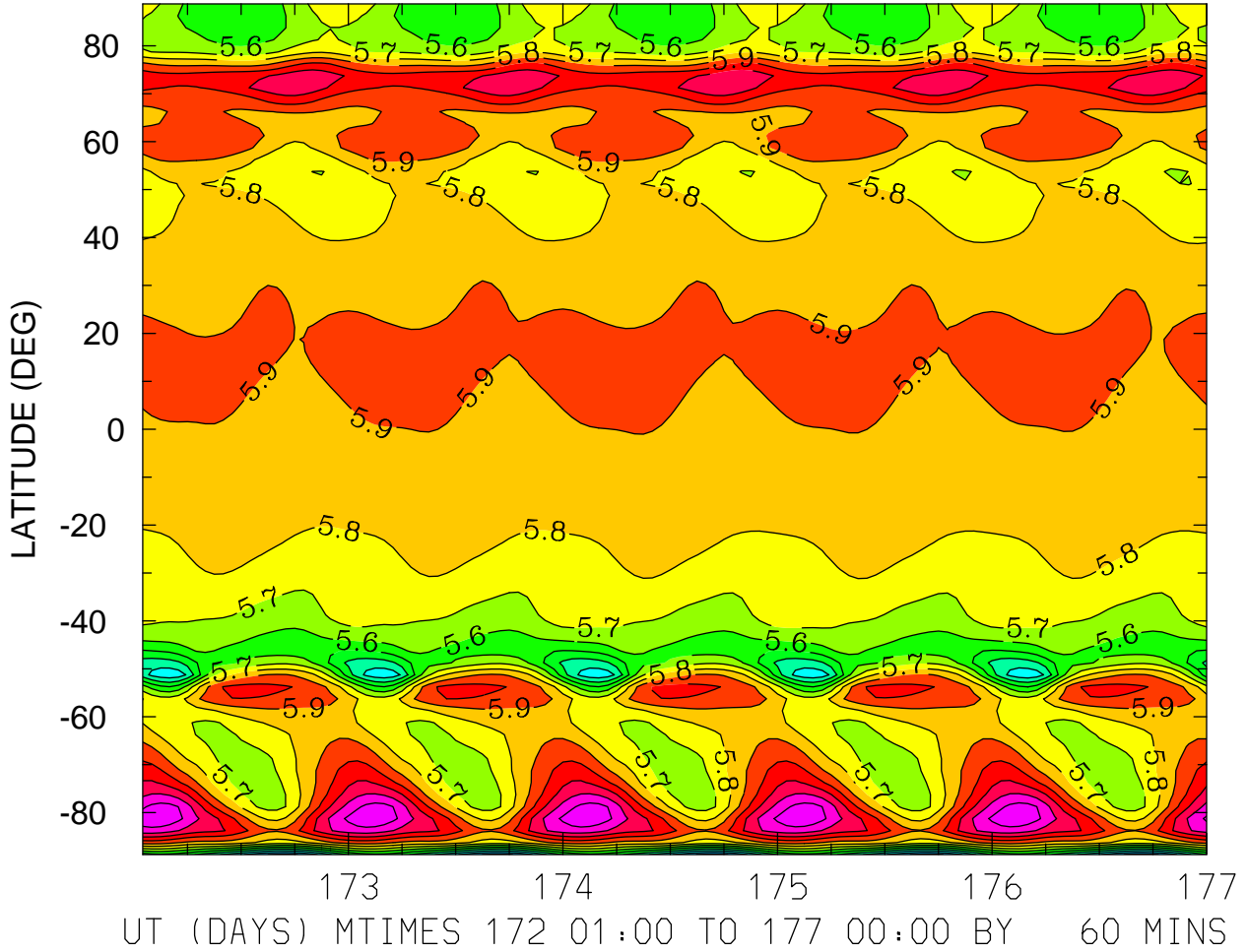


LOG10 N4S (CM3)
ZP = -4.125 LOCAL TIME = 12.00



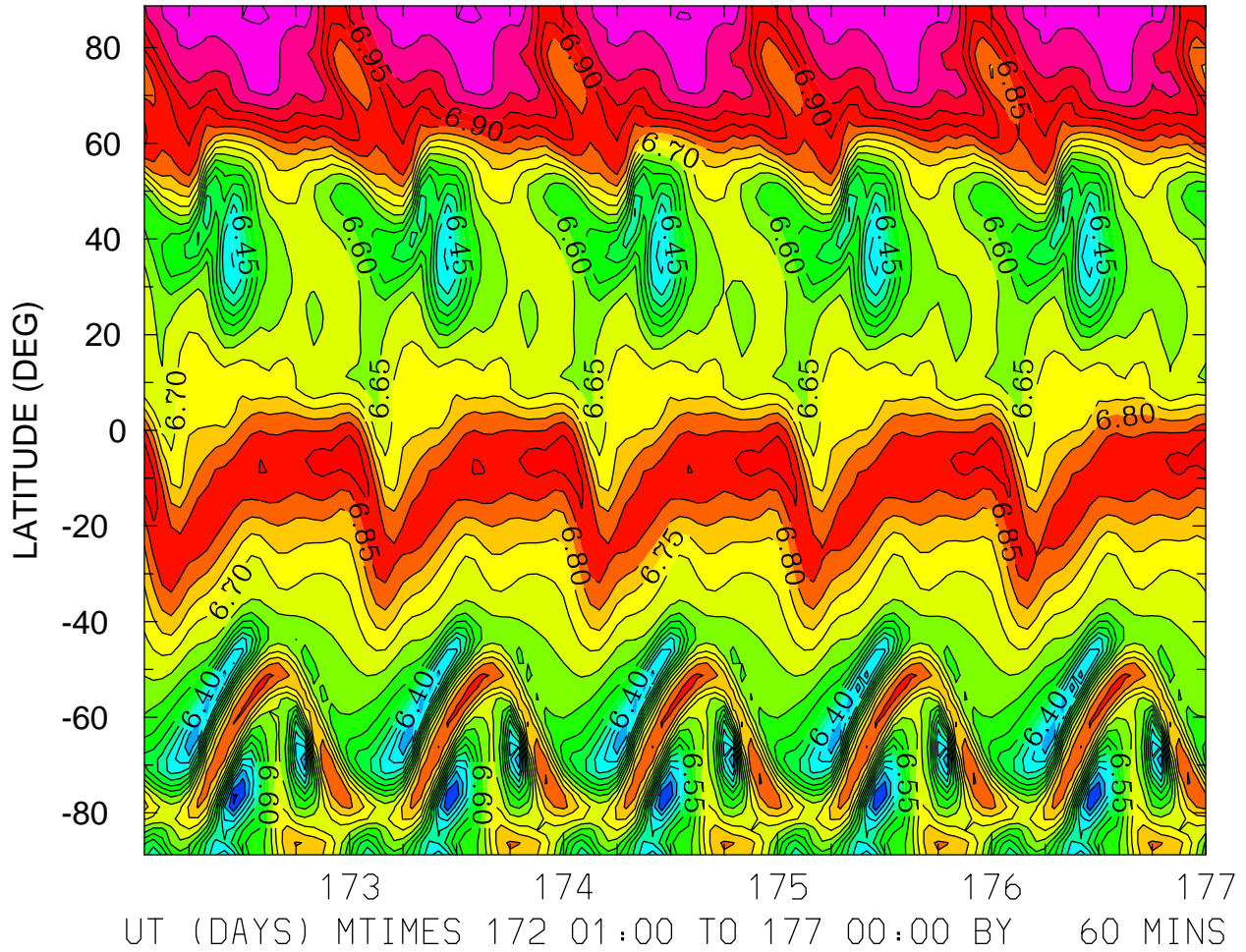
MIN,MAX= 1.8895E-02 6.4284E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

LOG10 N4S (CM3)
ZP = -4.125 ZONAL MEANS



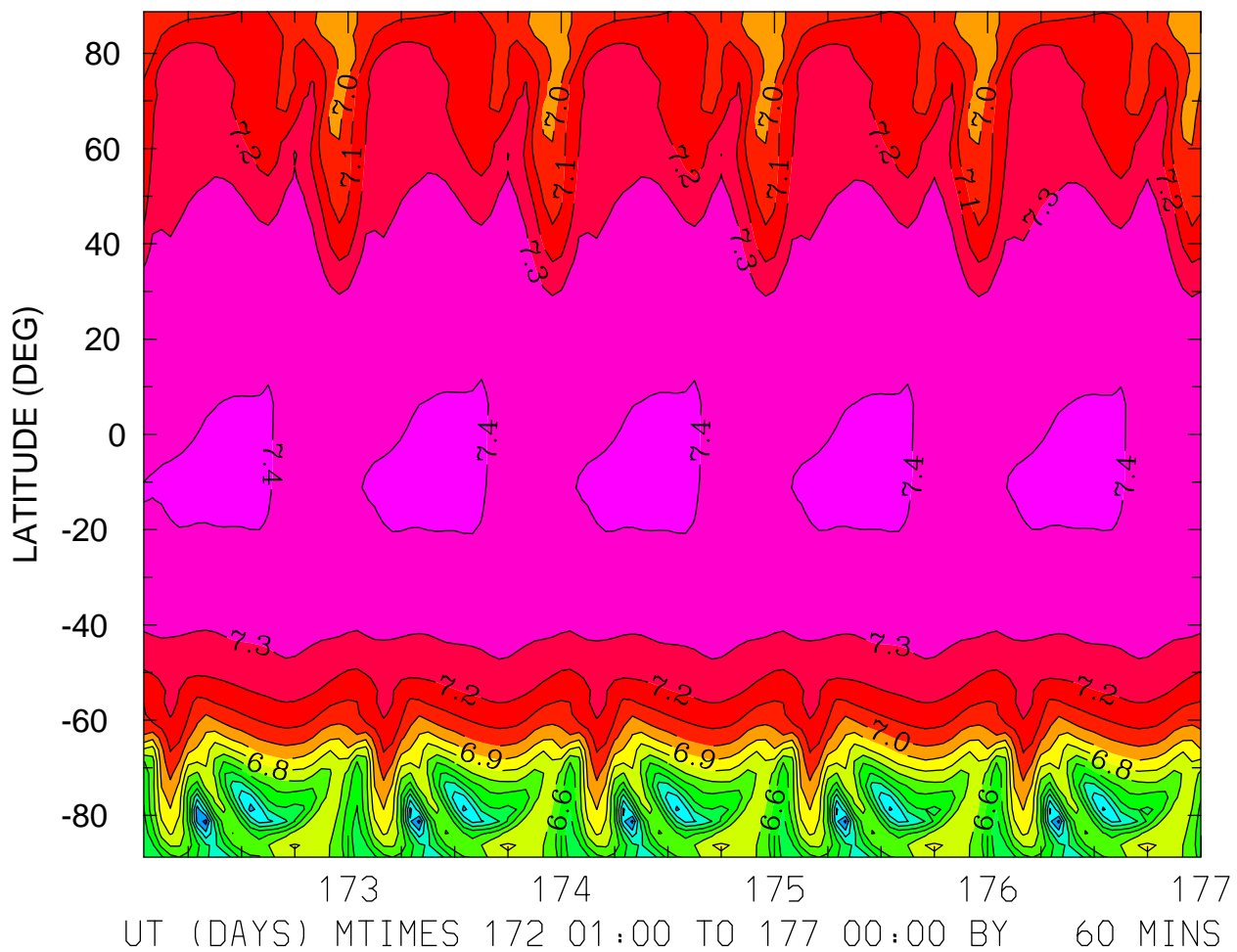
MIN,MAX= 5.0685E+00 6.3857E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



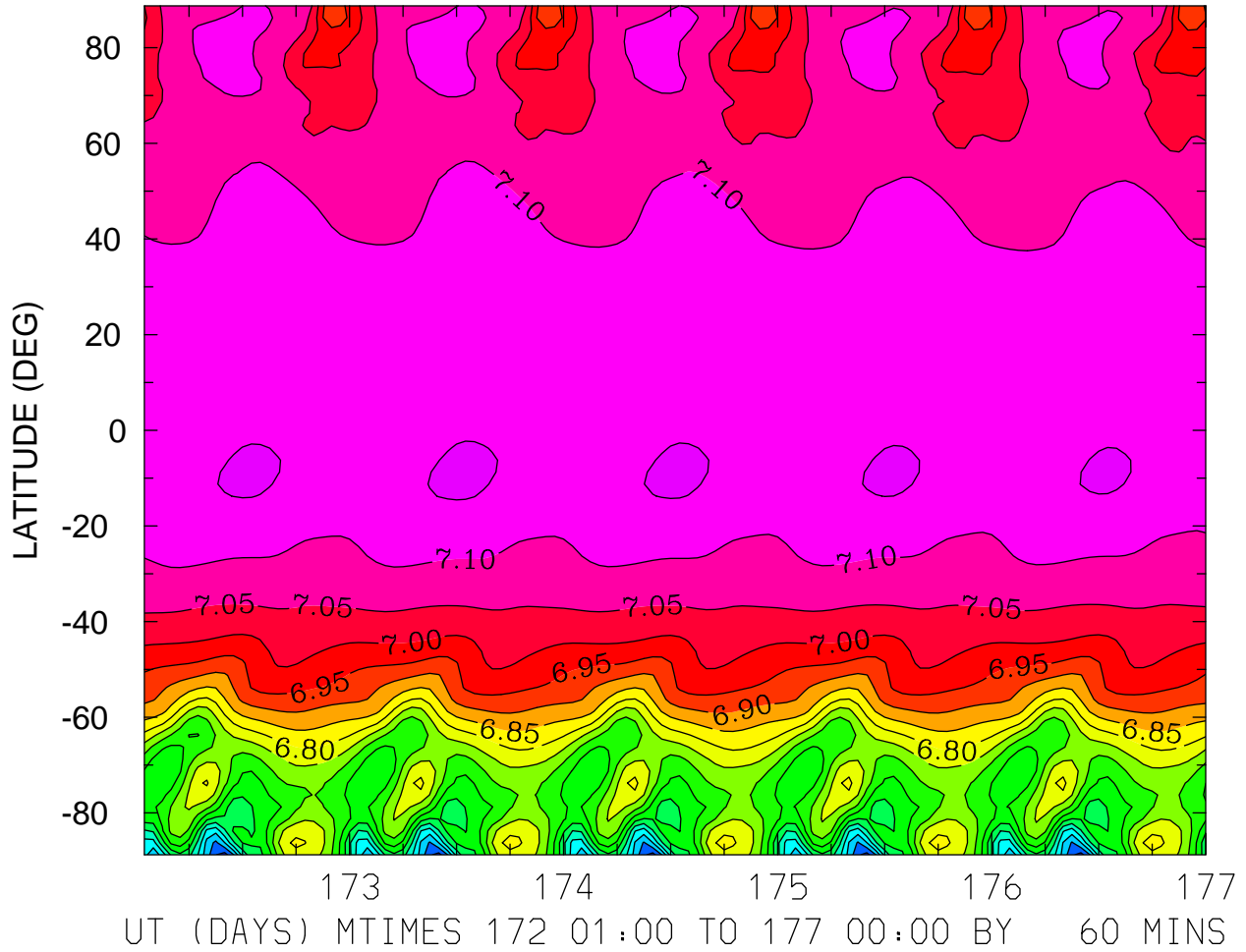
MIN,MAX= 6.1931E+00 7.1057E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



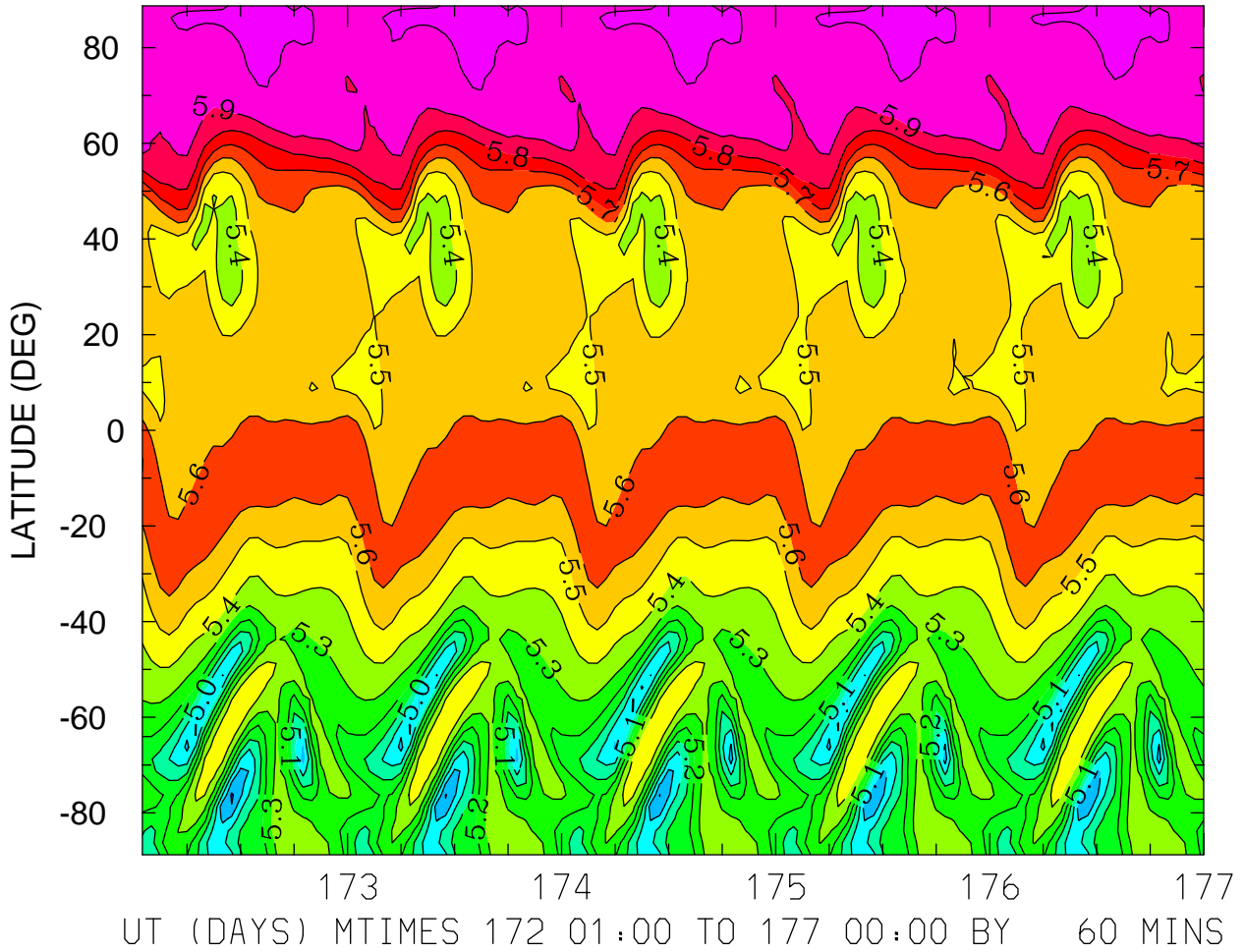
MIN,MAX= 6.0554E+00 7.4277E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

LOG10 N4S (CM3)
ZP = -0.125 ZONAL MEANS



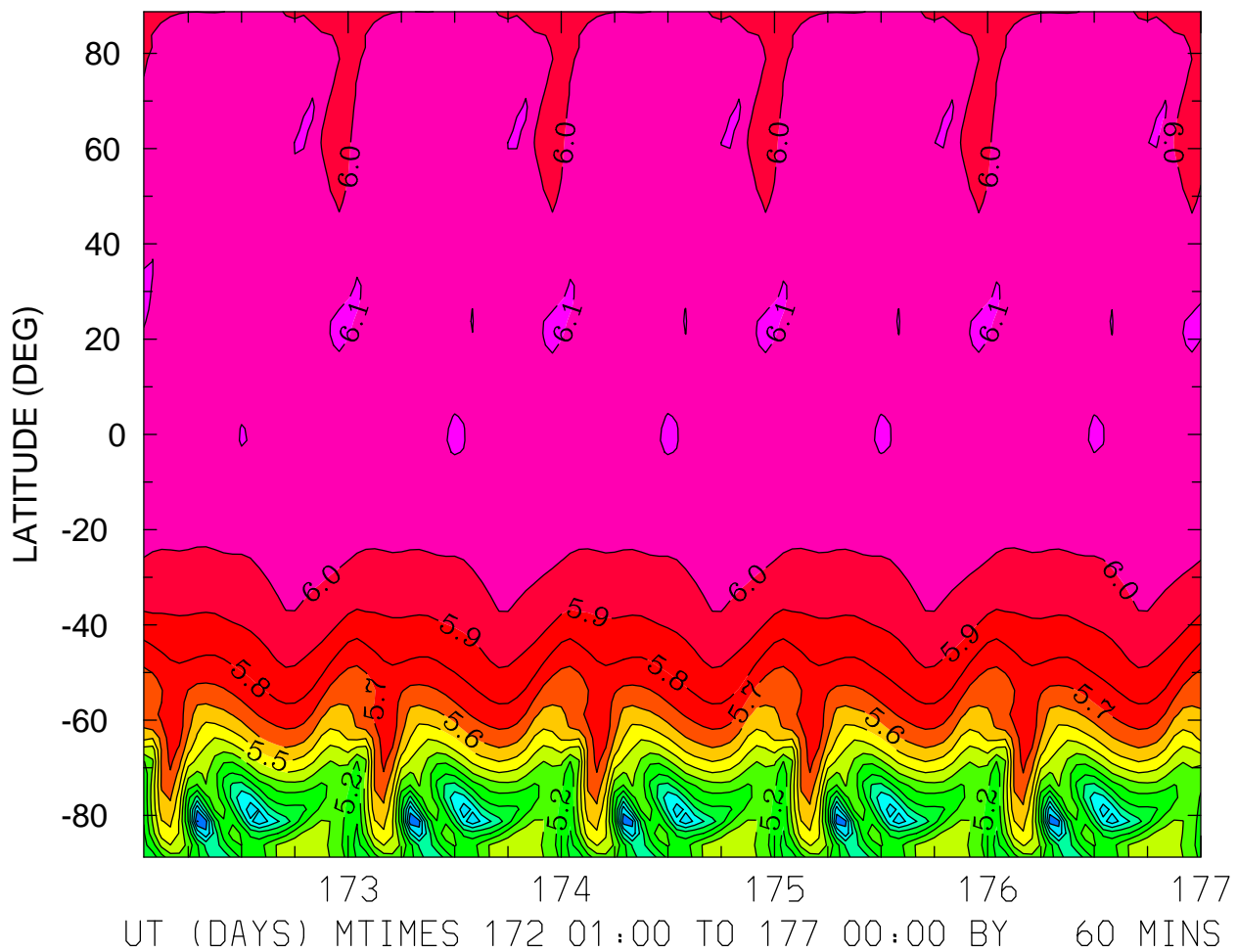
MIN,MAX= 6.3268E+00 7.1593E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



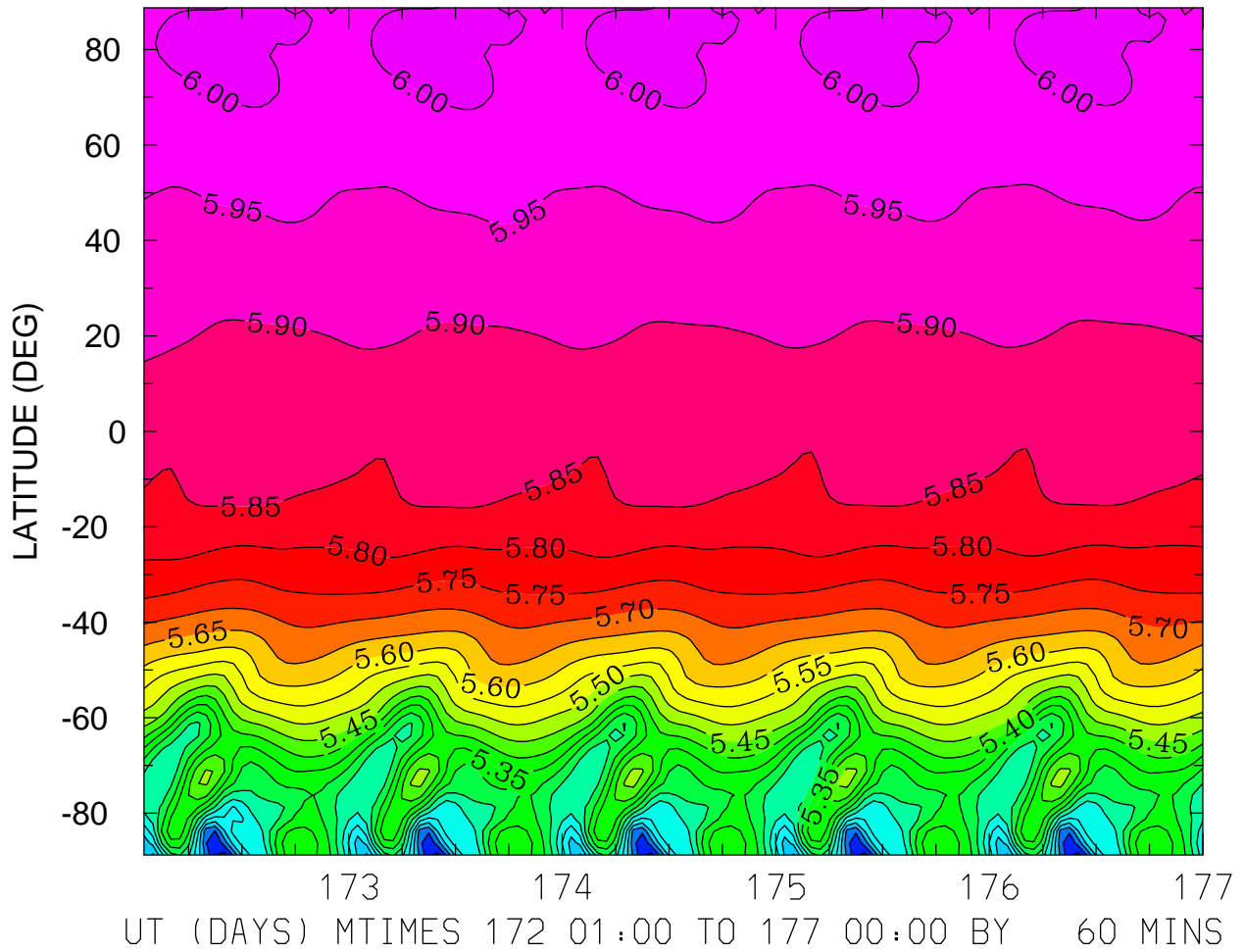
MIN,MAX= 4.7804E+00 6.0187E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



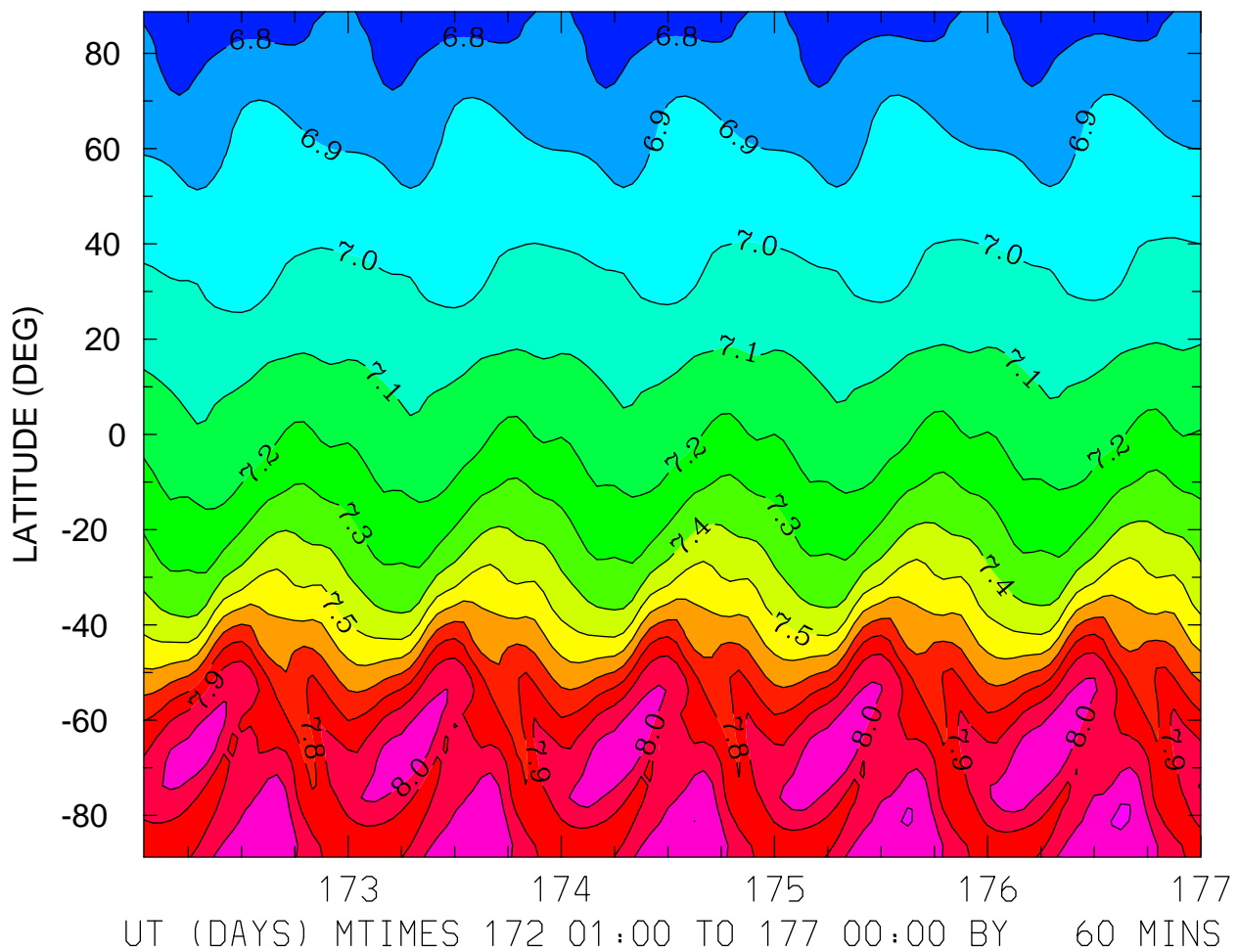
MIN,MAX= 4.5941E+00 6.1151E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

LOG10 N4S (CM3)
ZP = 3.875 ZONAL MEANS



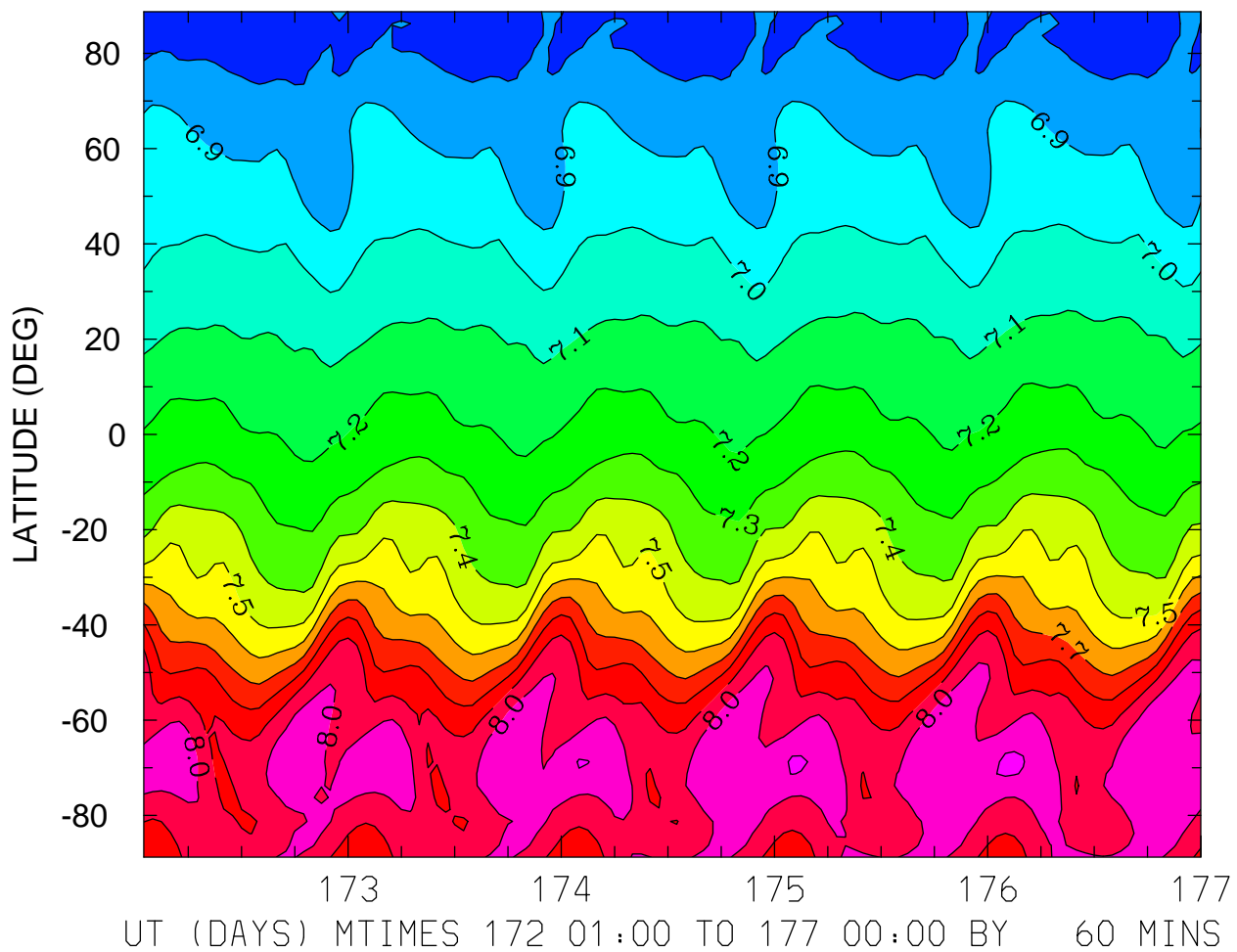
MIN,MAX= 4.9292E+00 6.0287E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



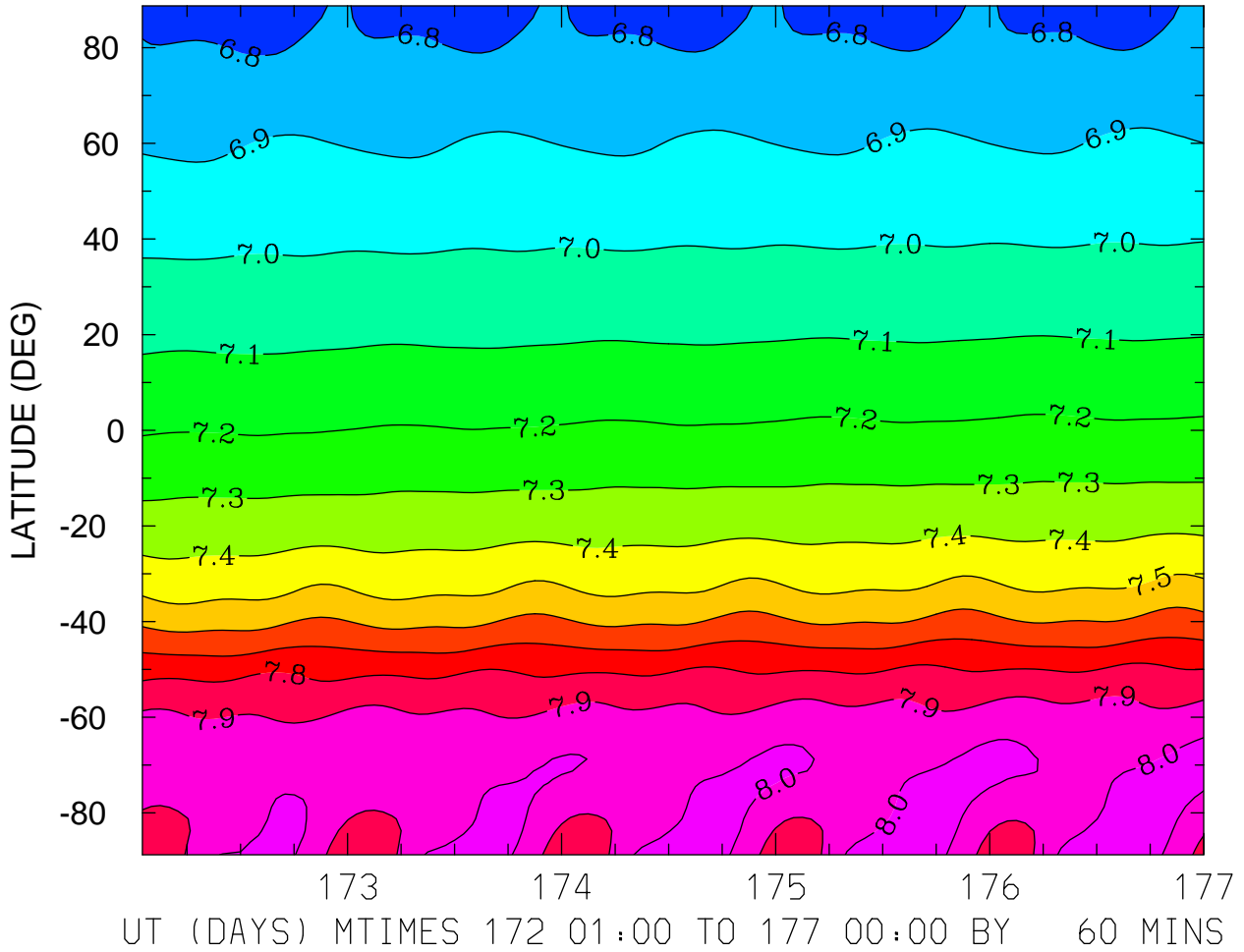
MIN,MAX= 6.7730E+00 8.1135E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



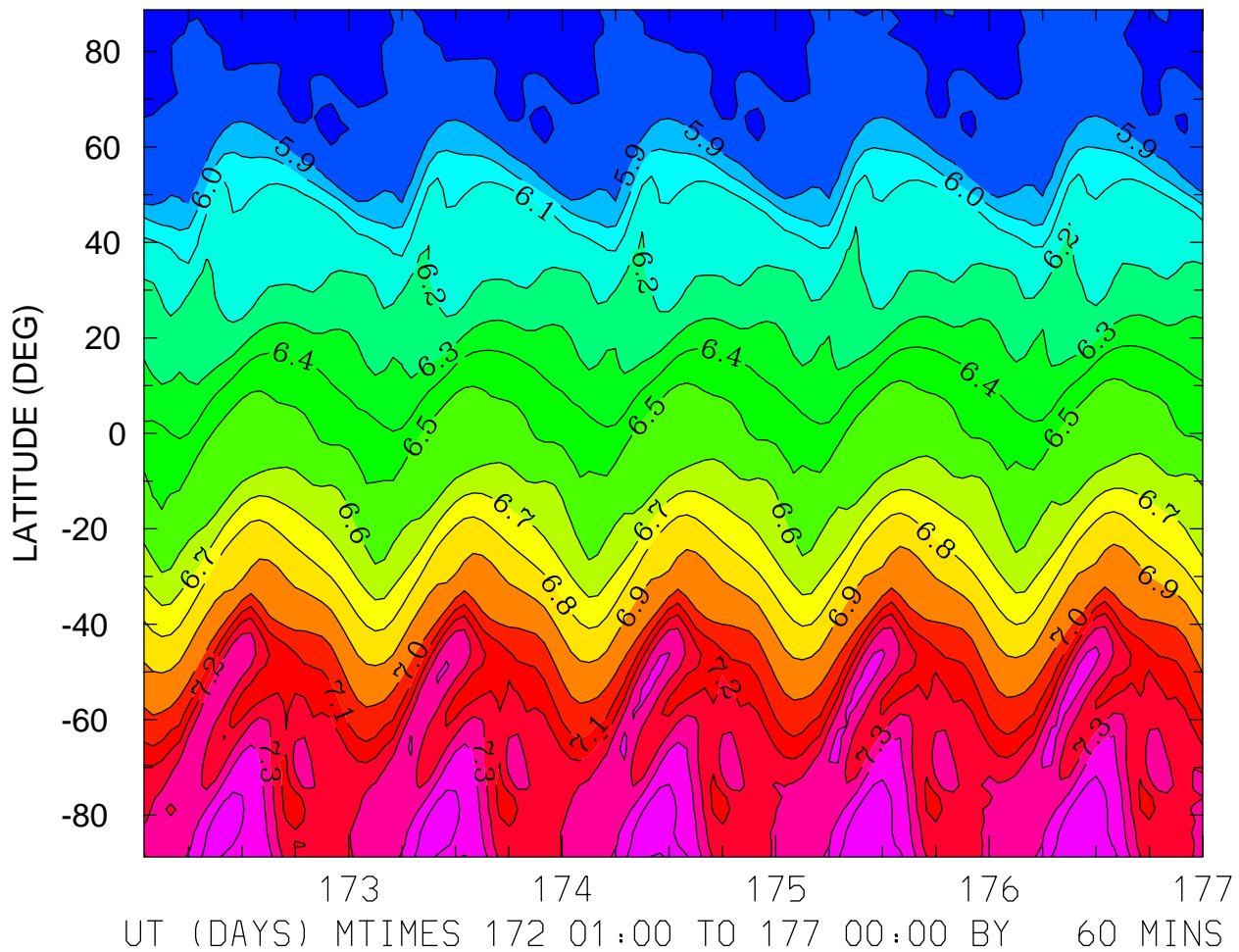
MIN,MAX= 6.7667E+00 8.1216E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



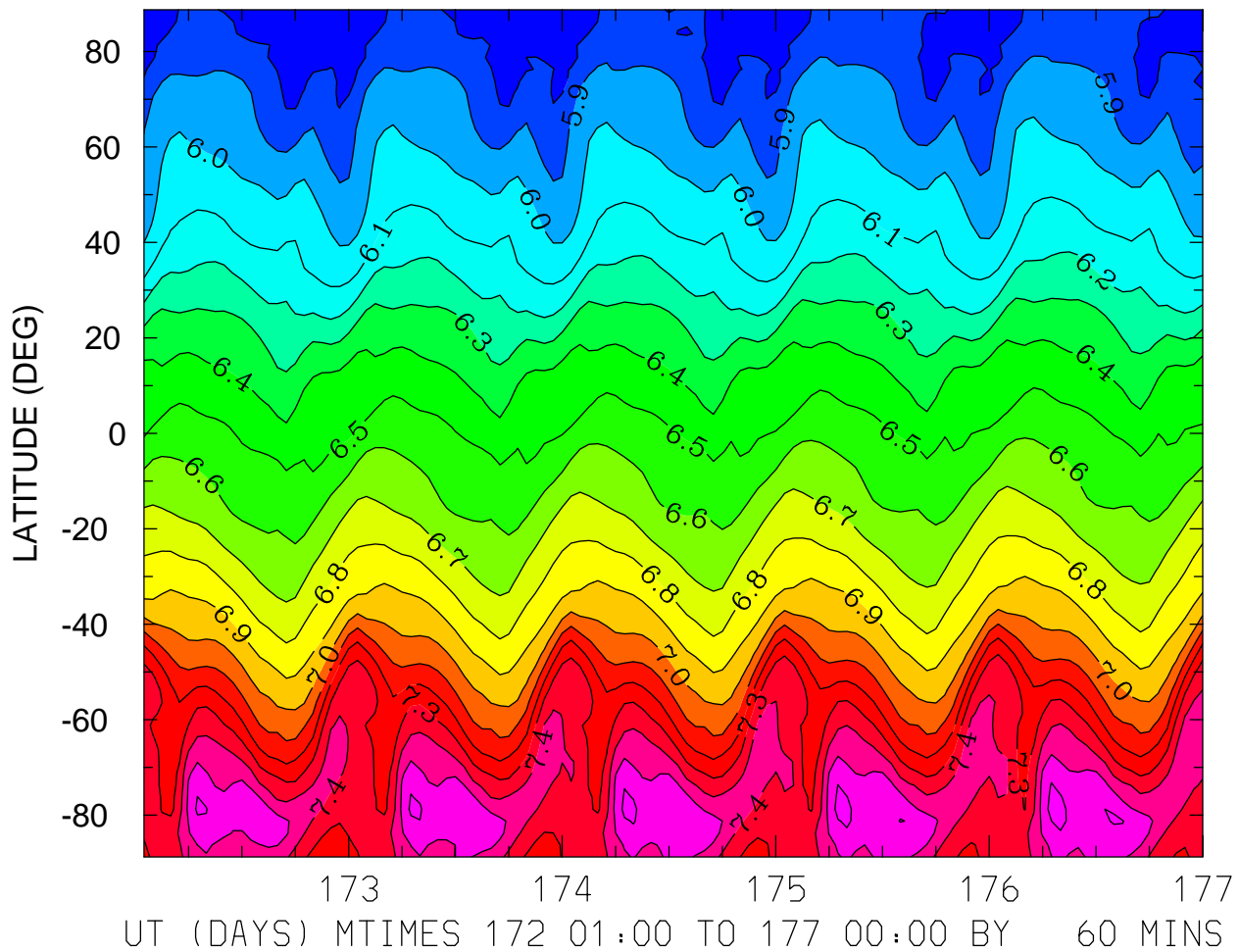
MIN,MAX= 6.7698E+00 8.0428E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



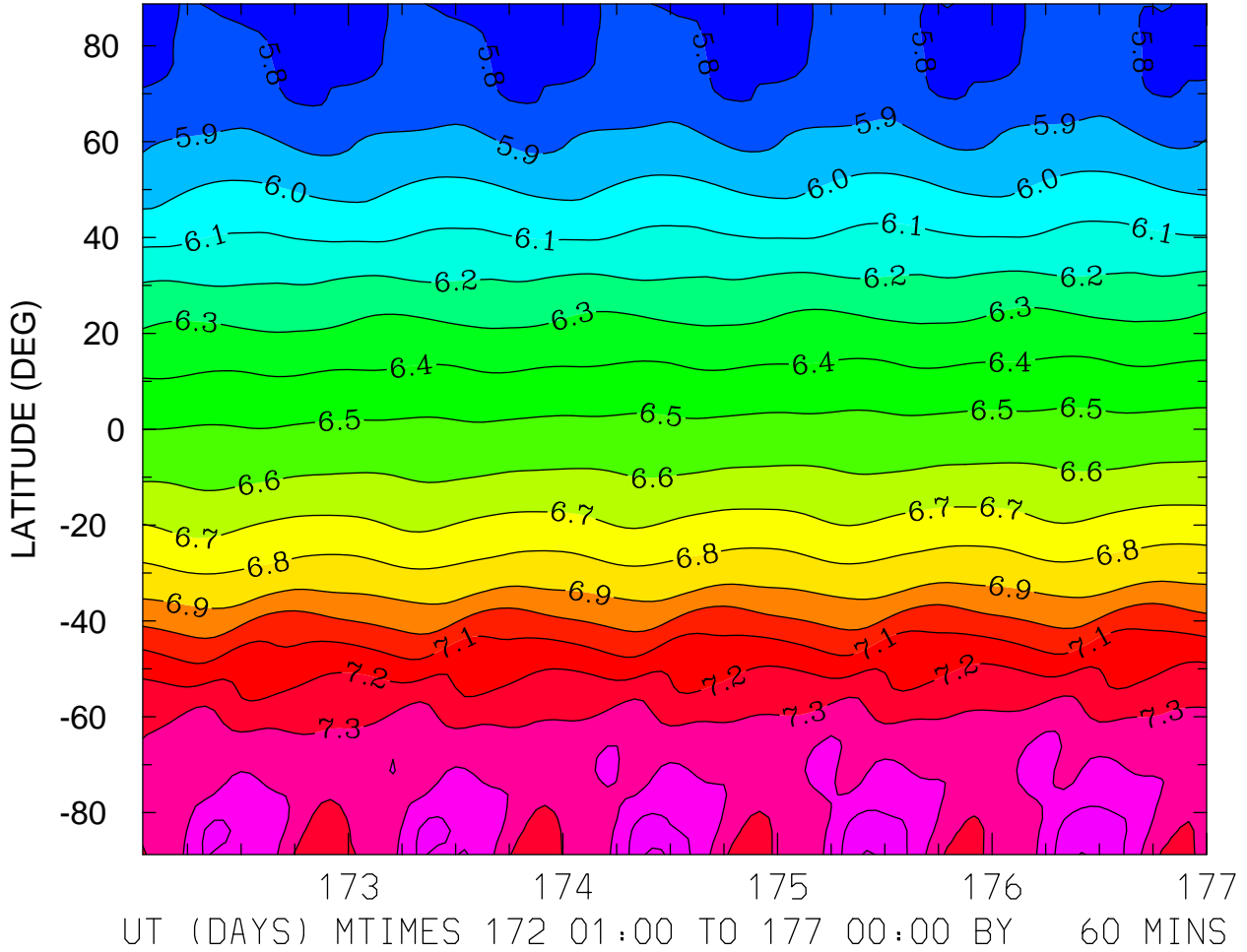
MIN,MAX= 5.7151E+00 7.5677E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



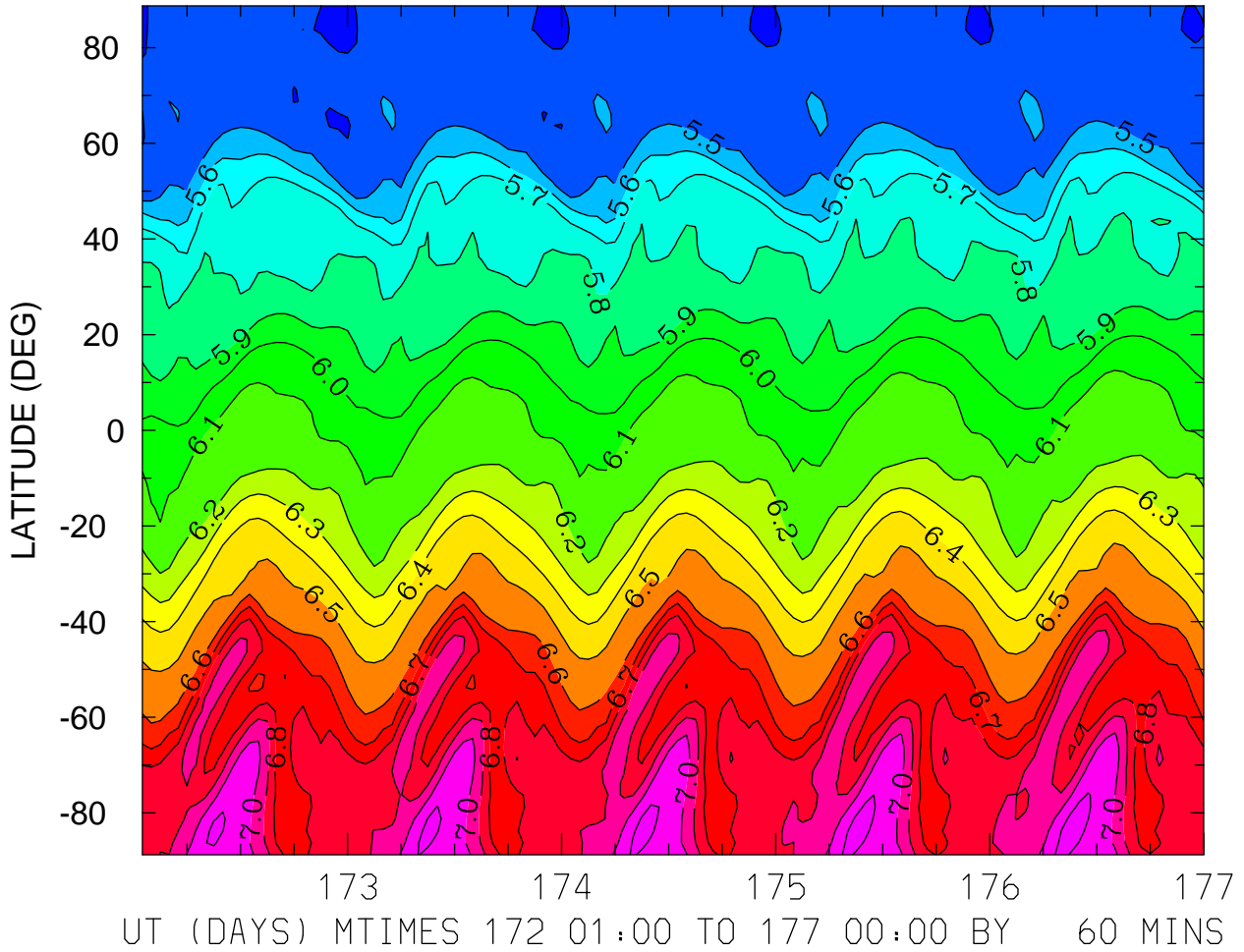
MIN,MAX= 5.7252E+00 7.6386E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



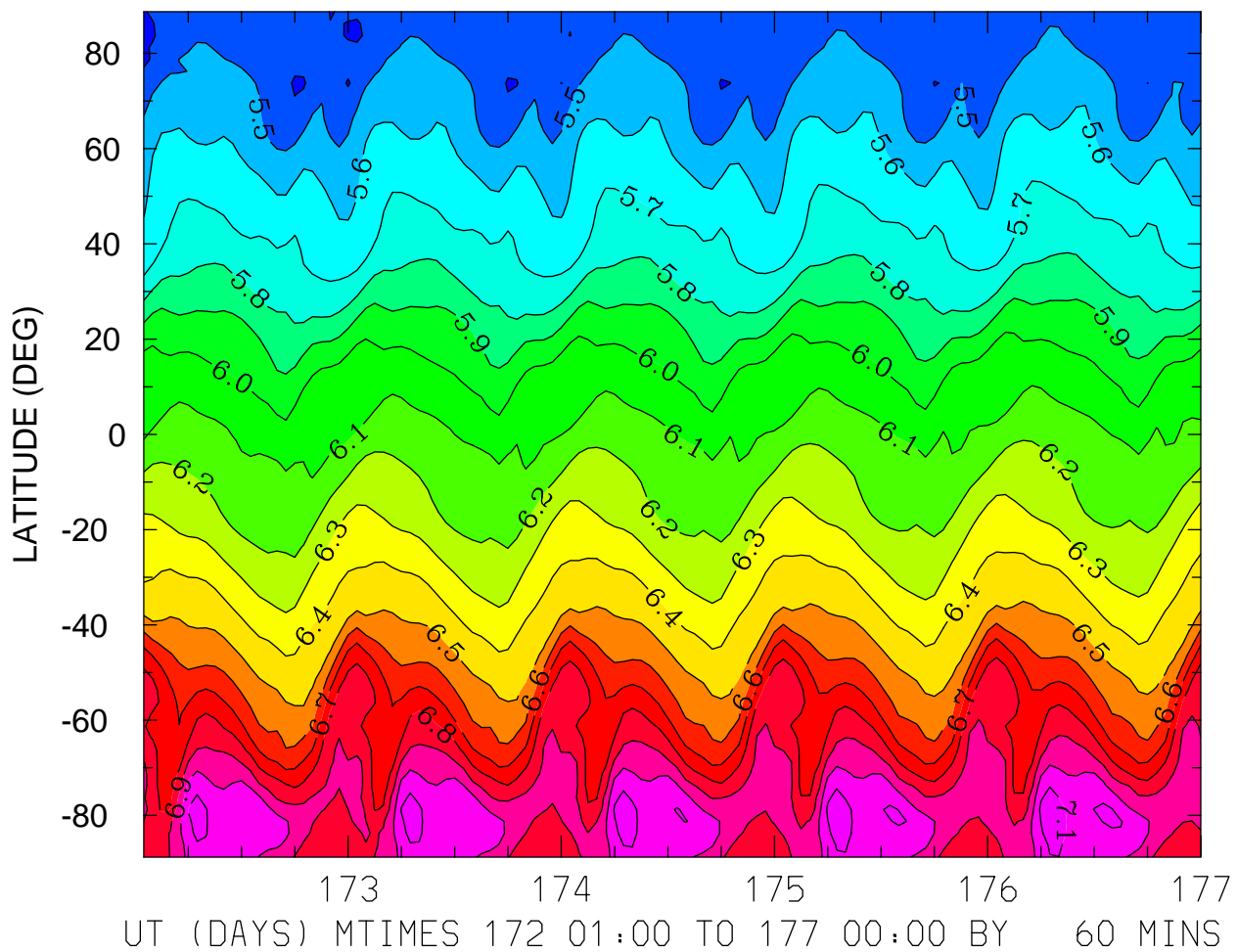
MIN,MAX= 5.7266E+00 7.5450E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



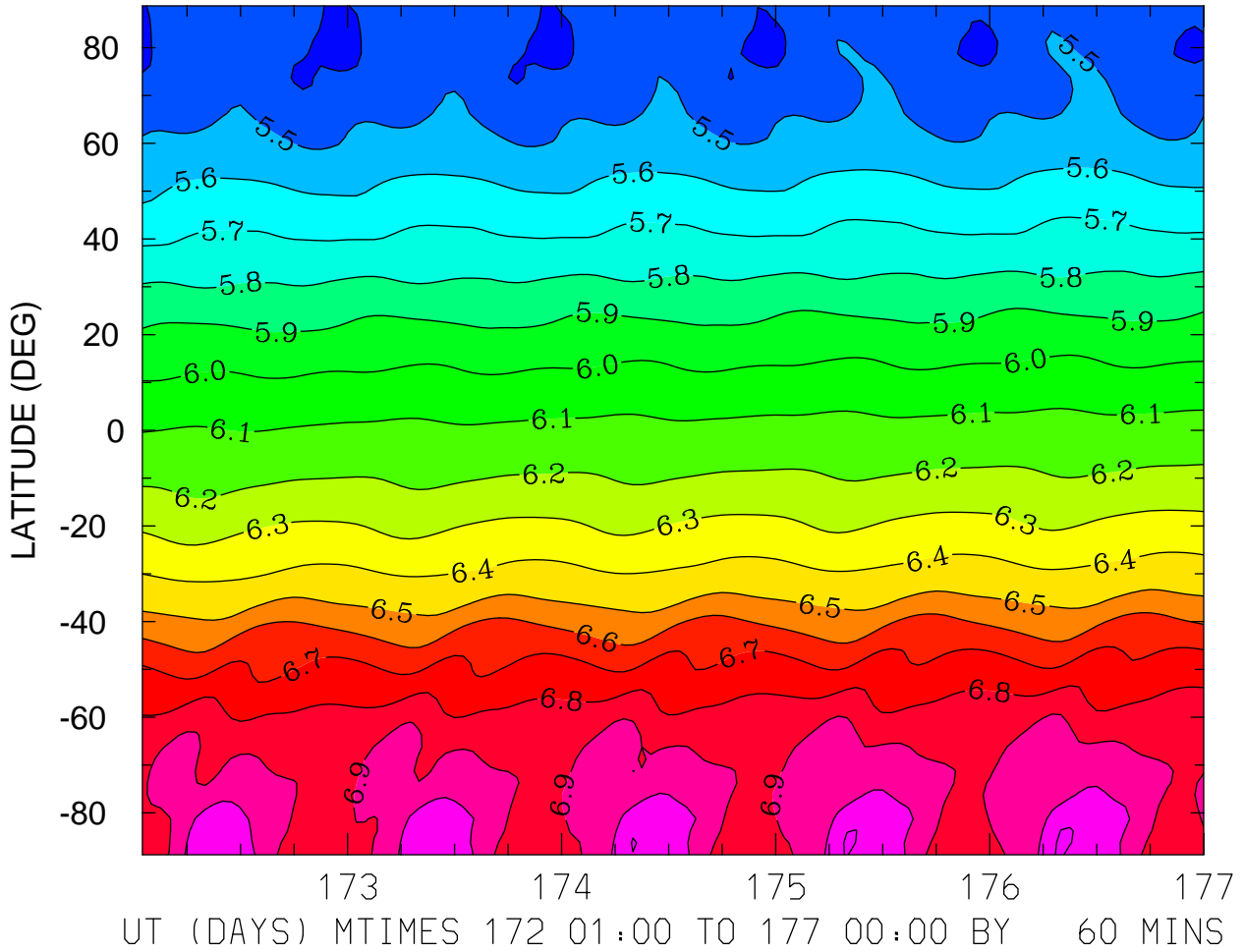
MIN,MAX= 5.3653E+00 7.1402E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



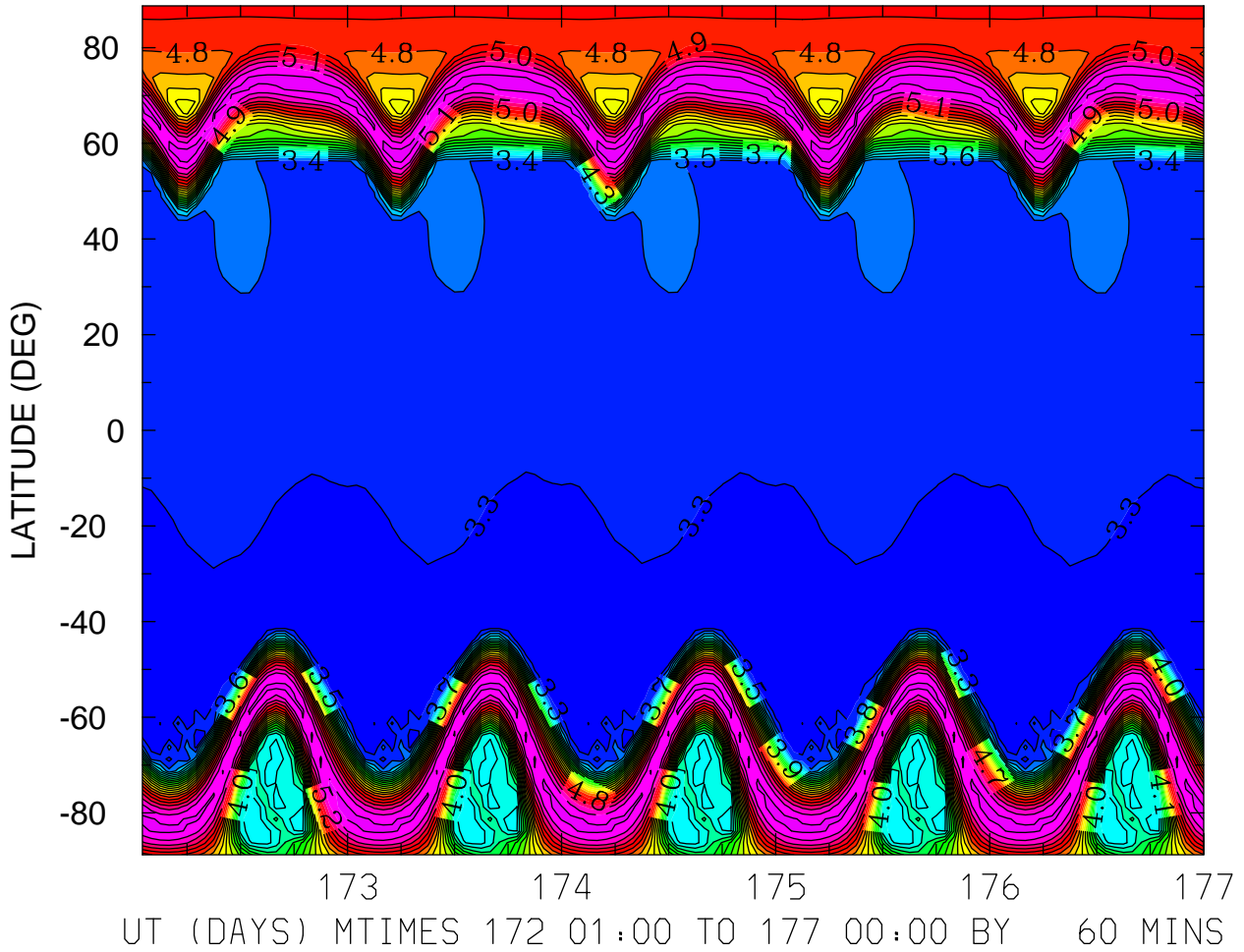
MIN,MAX= 5.3820E+00 7.1735E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



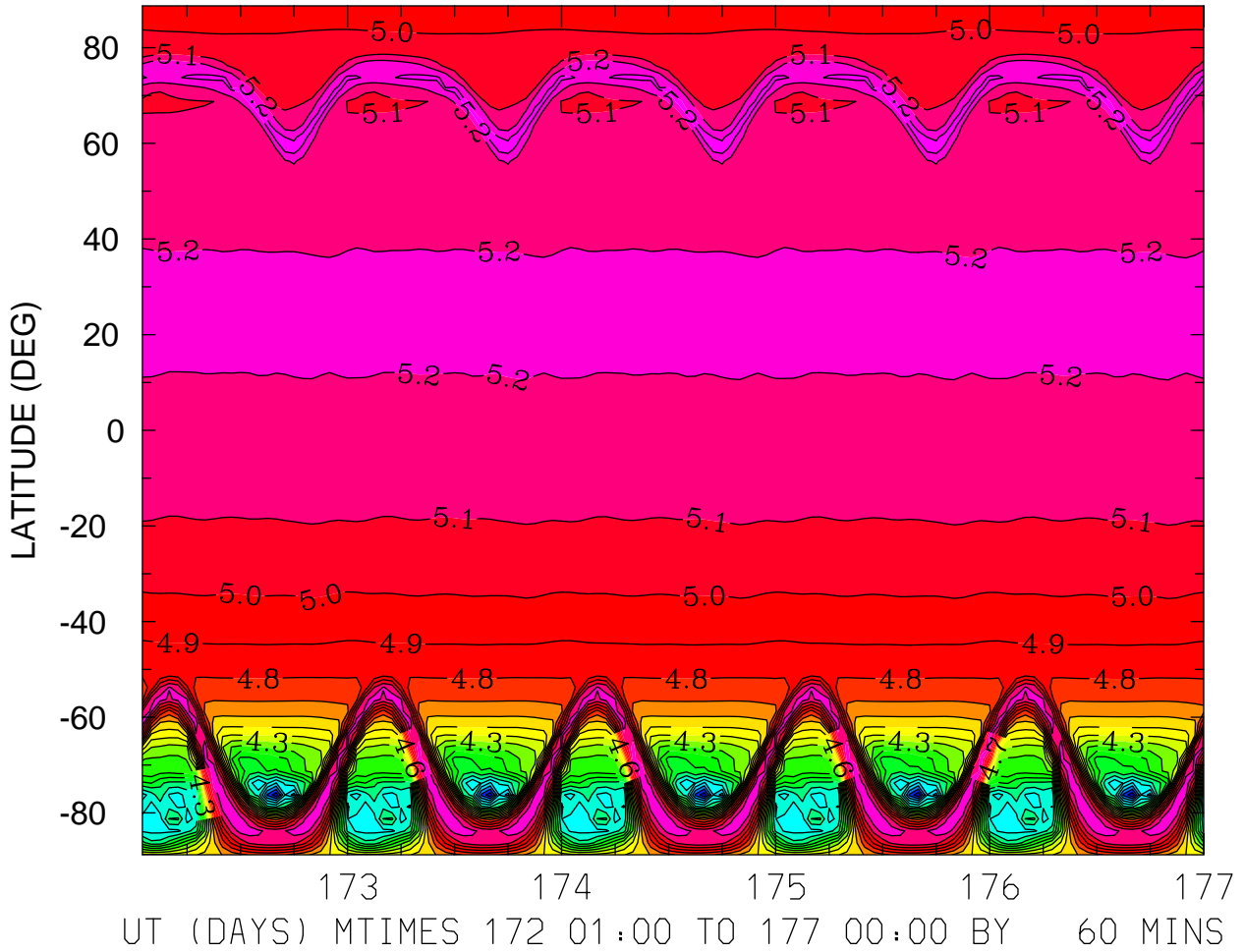
MIN,MAX= 5.3717E+00 7.1160E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



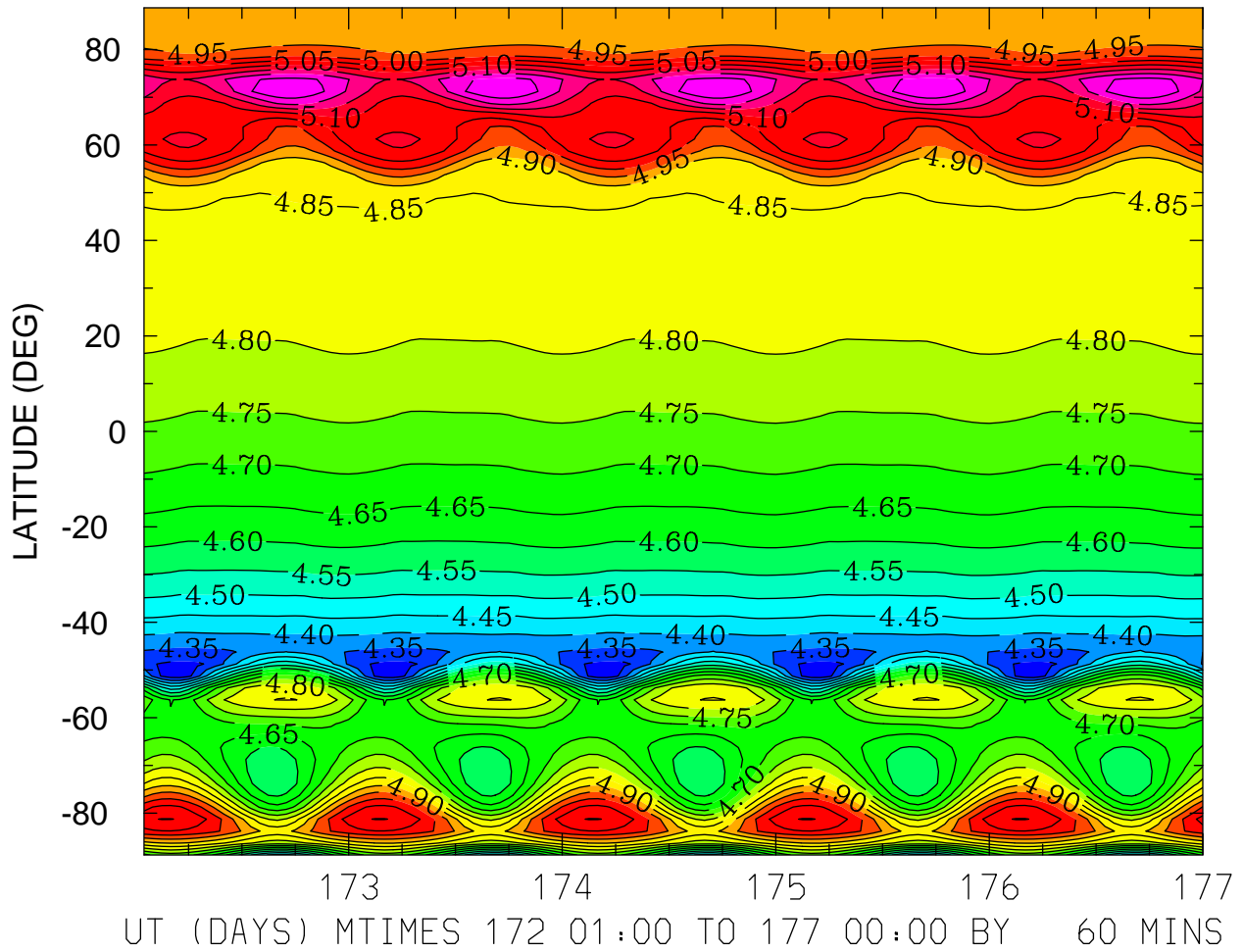
MIN,MAX= 3.2044E+00 5.4385E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



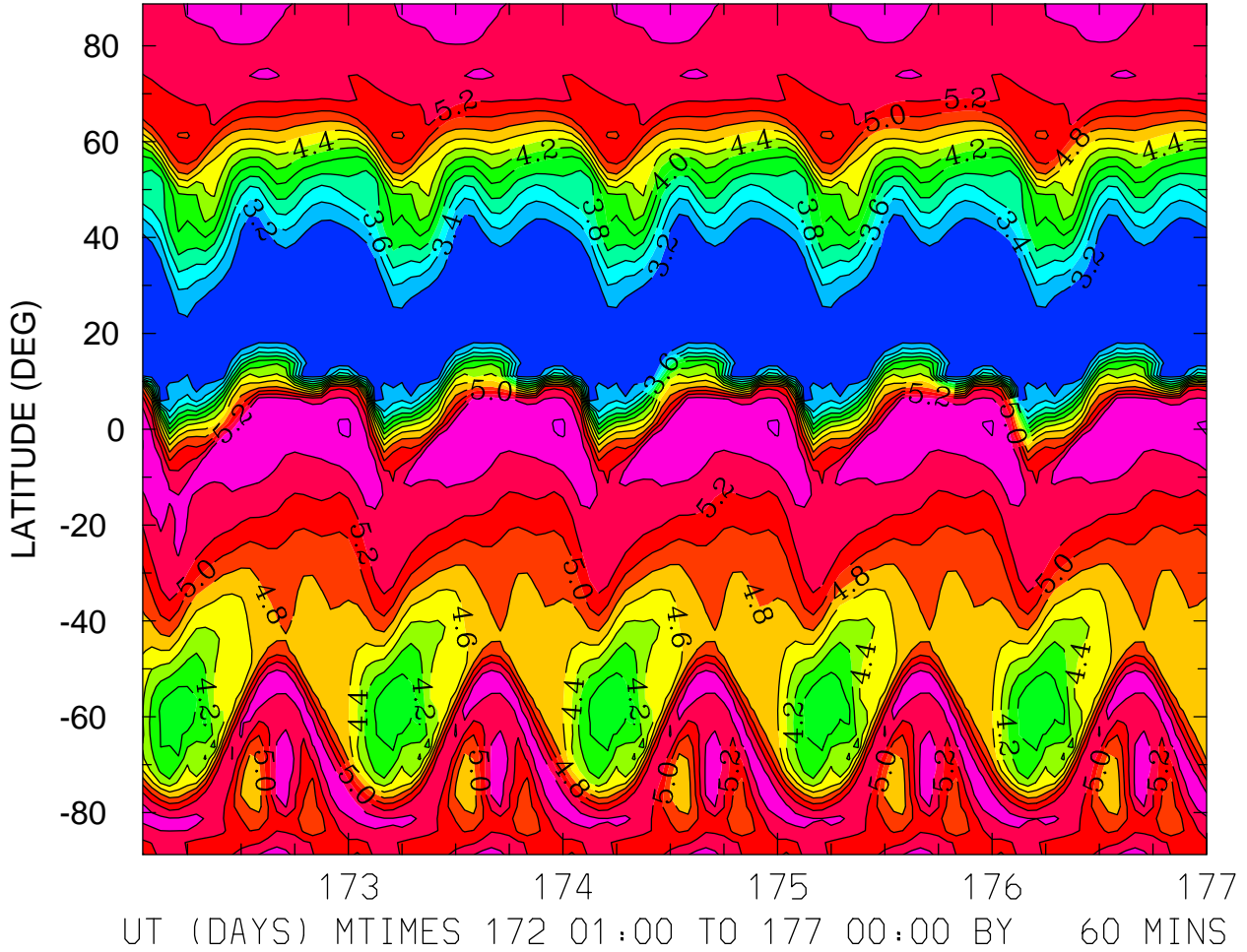
MIN,MAX= 3.2212E+00 5.3519E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



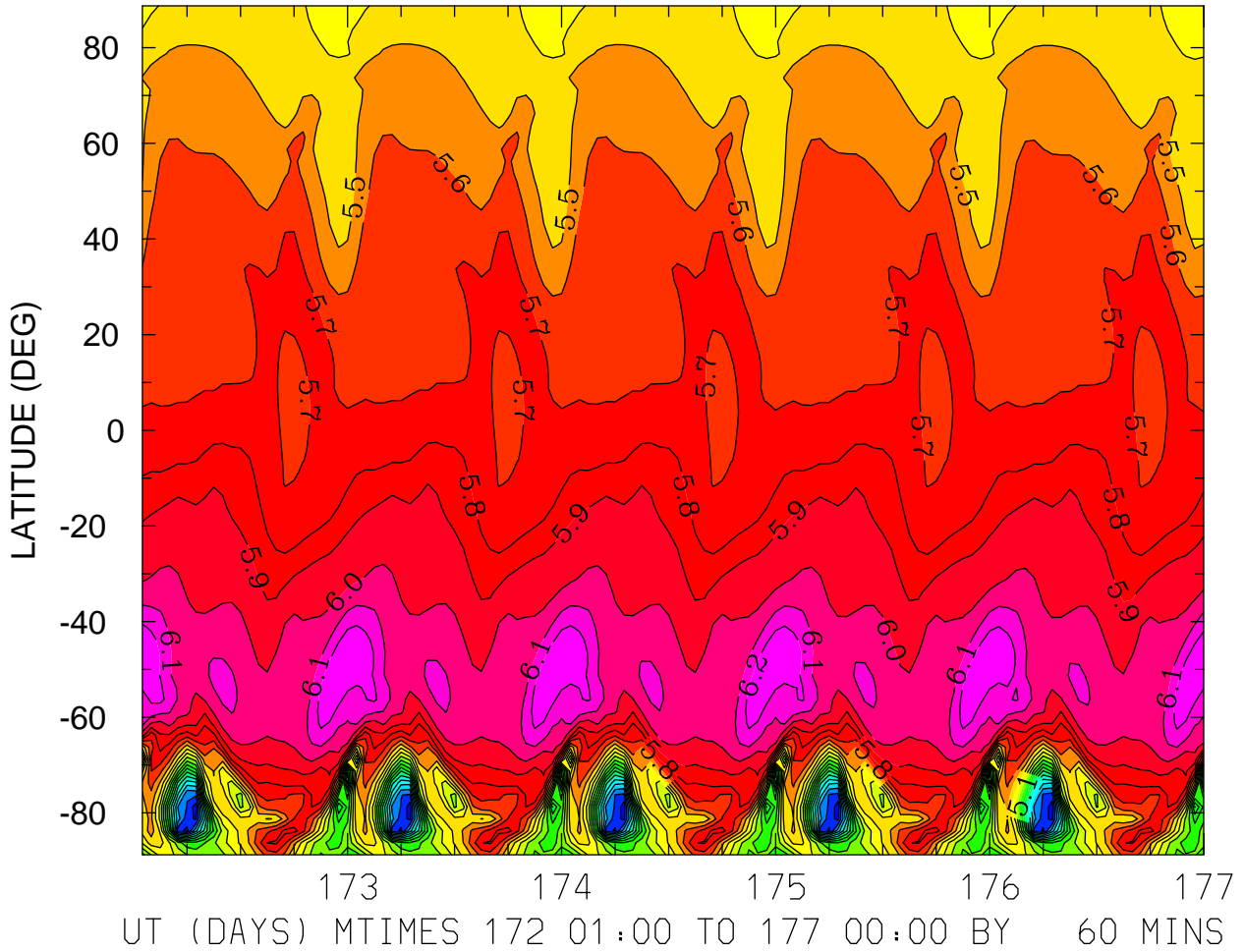
MIN,MAX= 4.2691E+00 5.2999E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



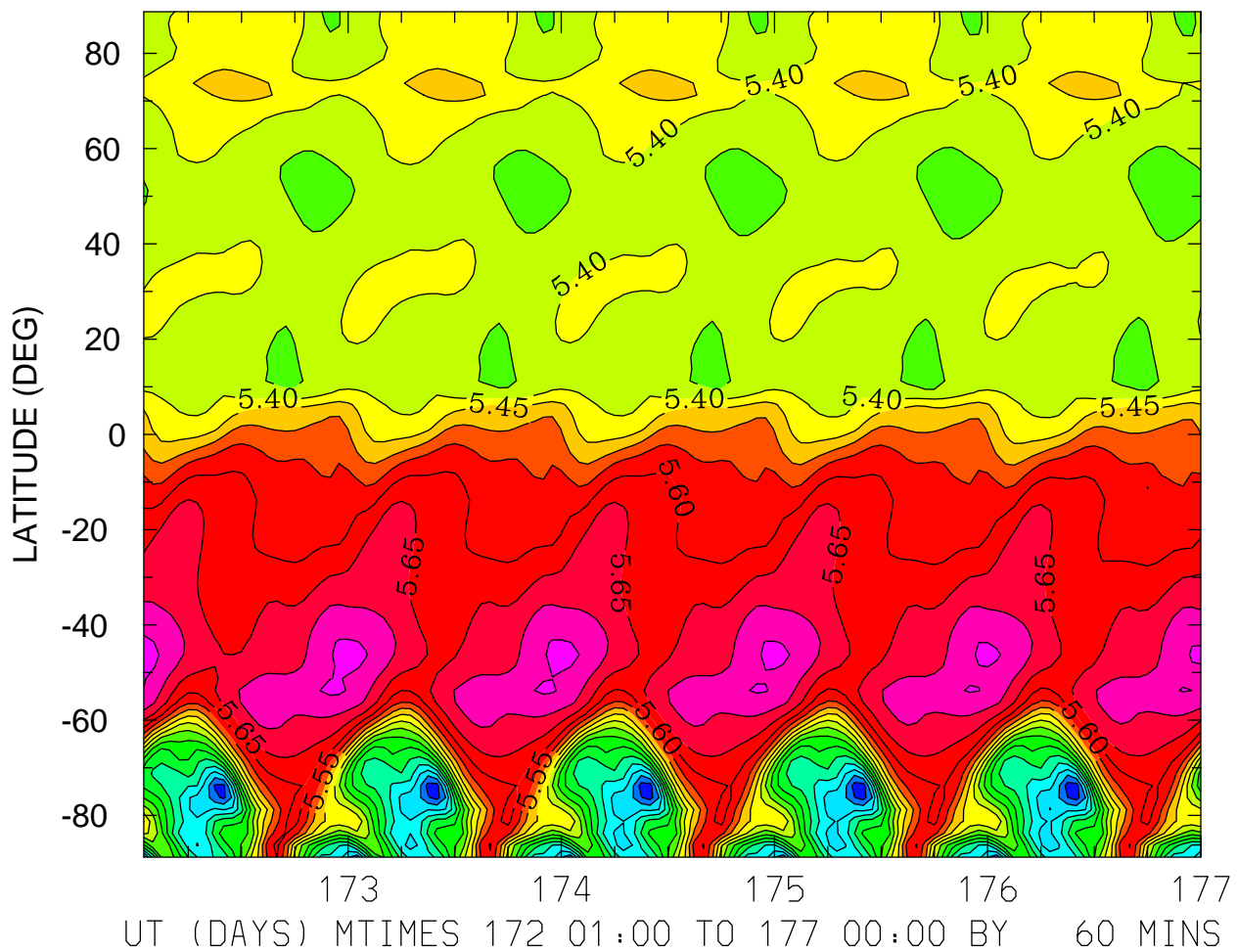
MIN,MAX= 3.0248E+00 5.6176E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



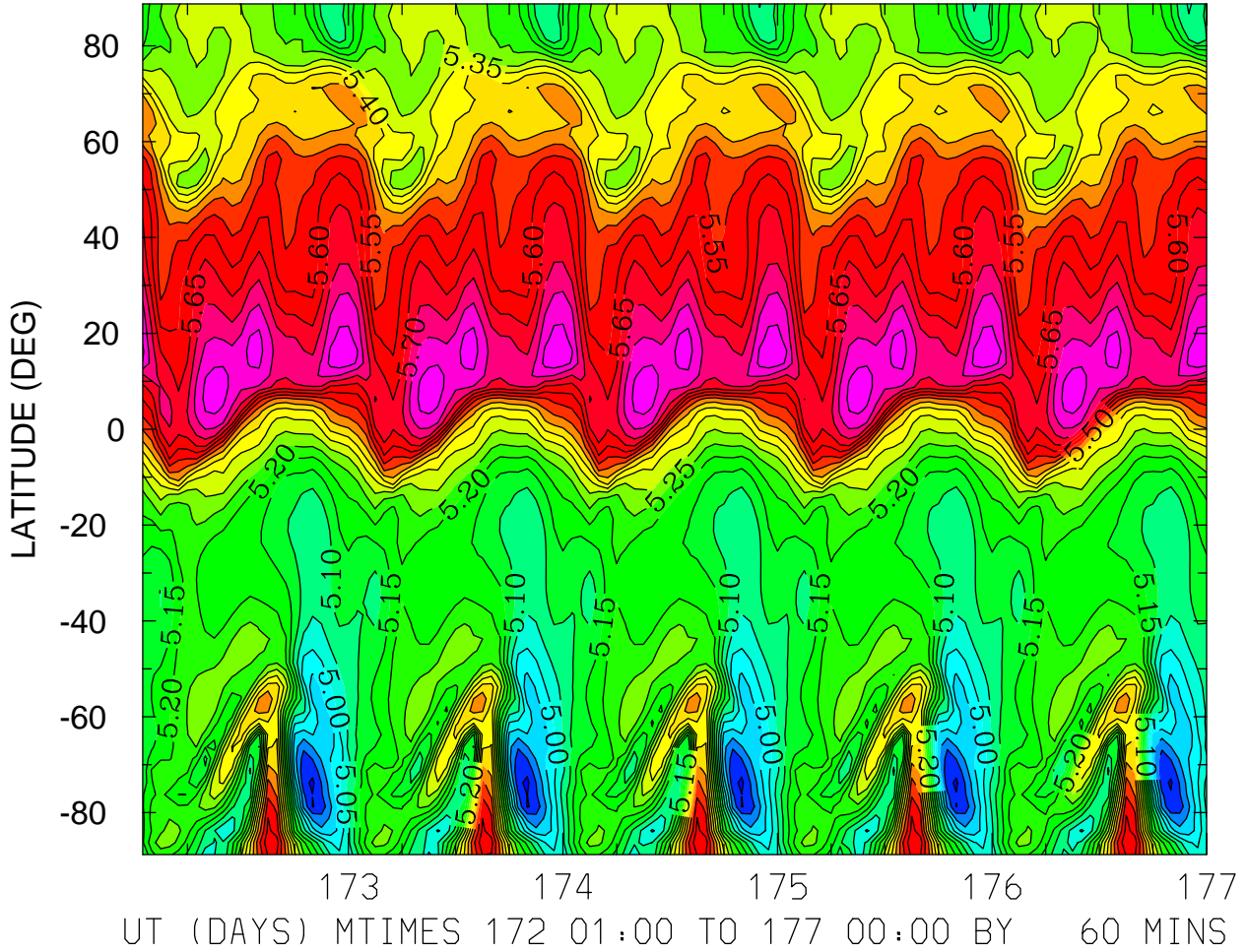
MIN,MAX= 4.1432E+00 6.2819E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 0.000 ZONAL MEANS



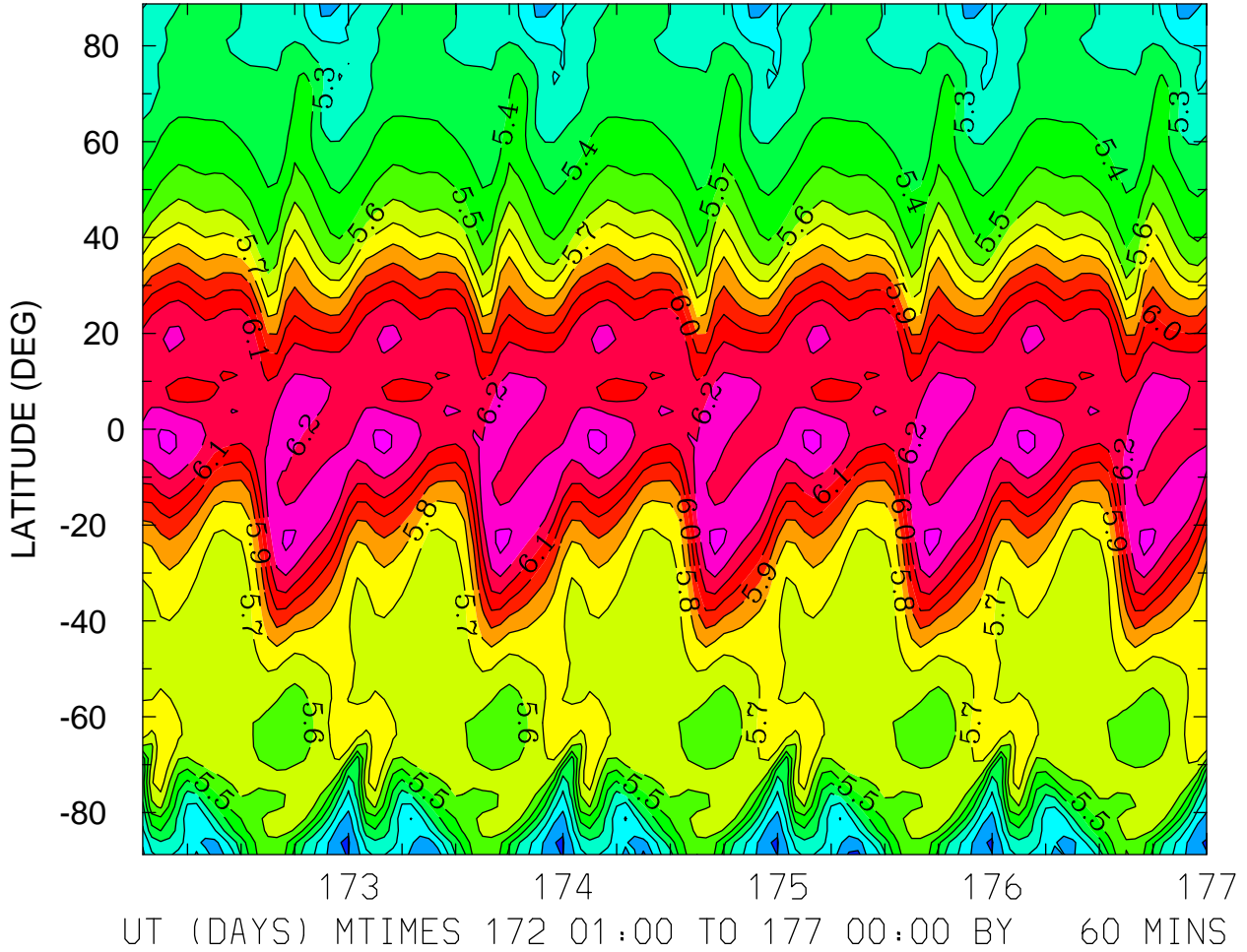
MIN,MAX= 4.9742E+00 5.7692E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



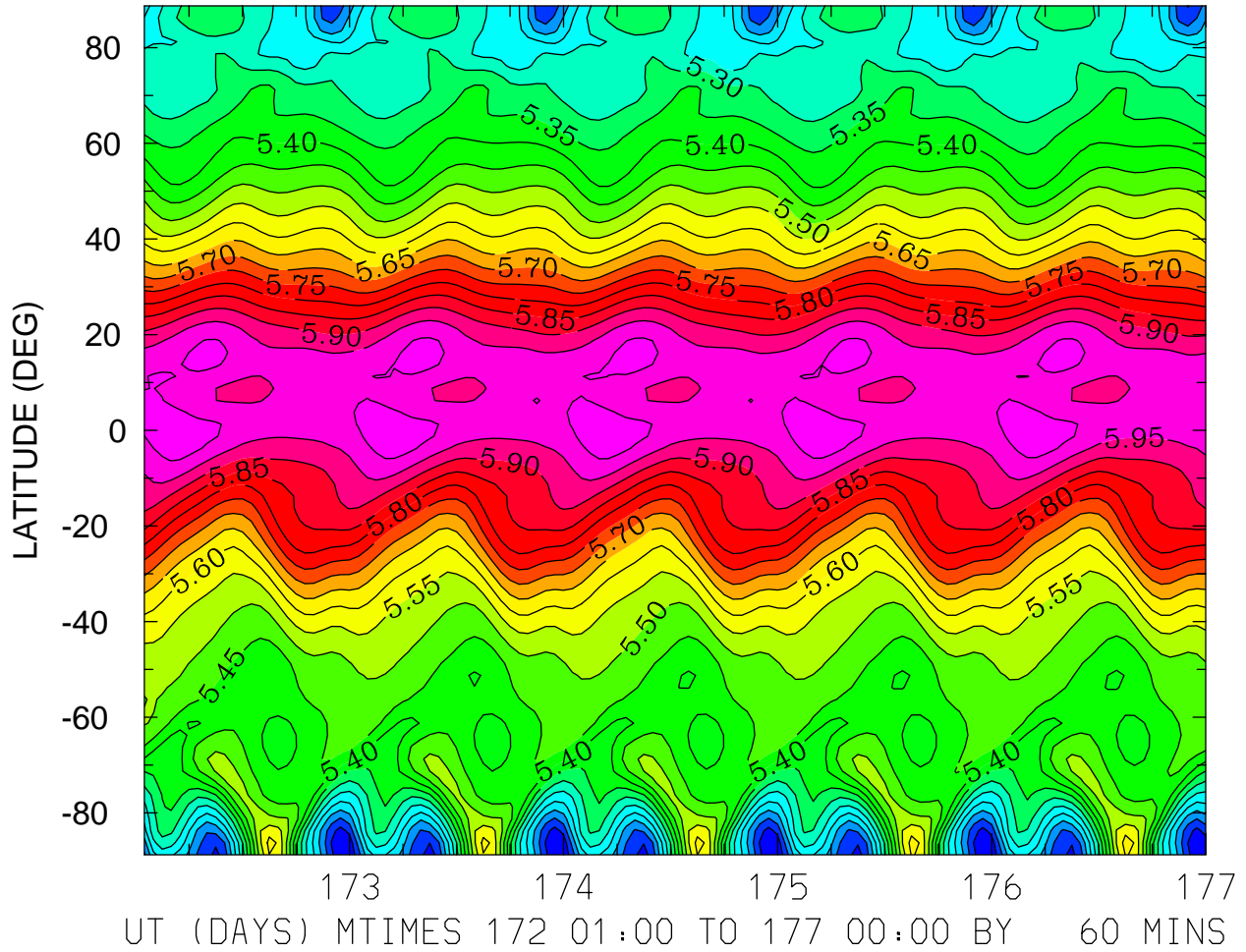
MIN,MAX= 4.7880E+00 5.8386E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



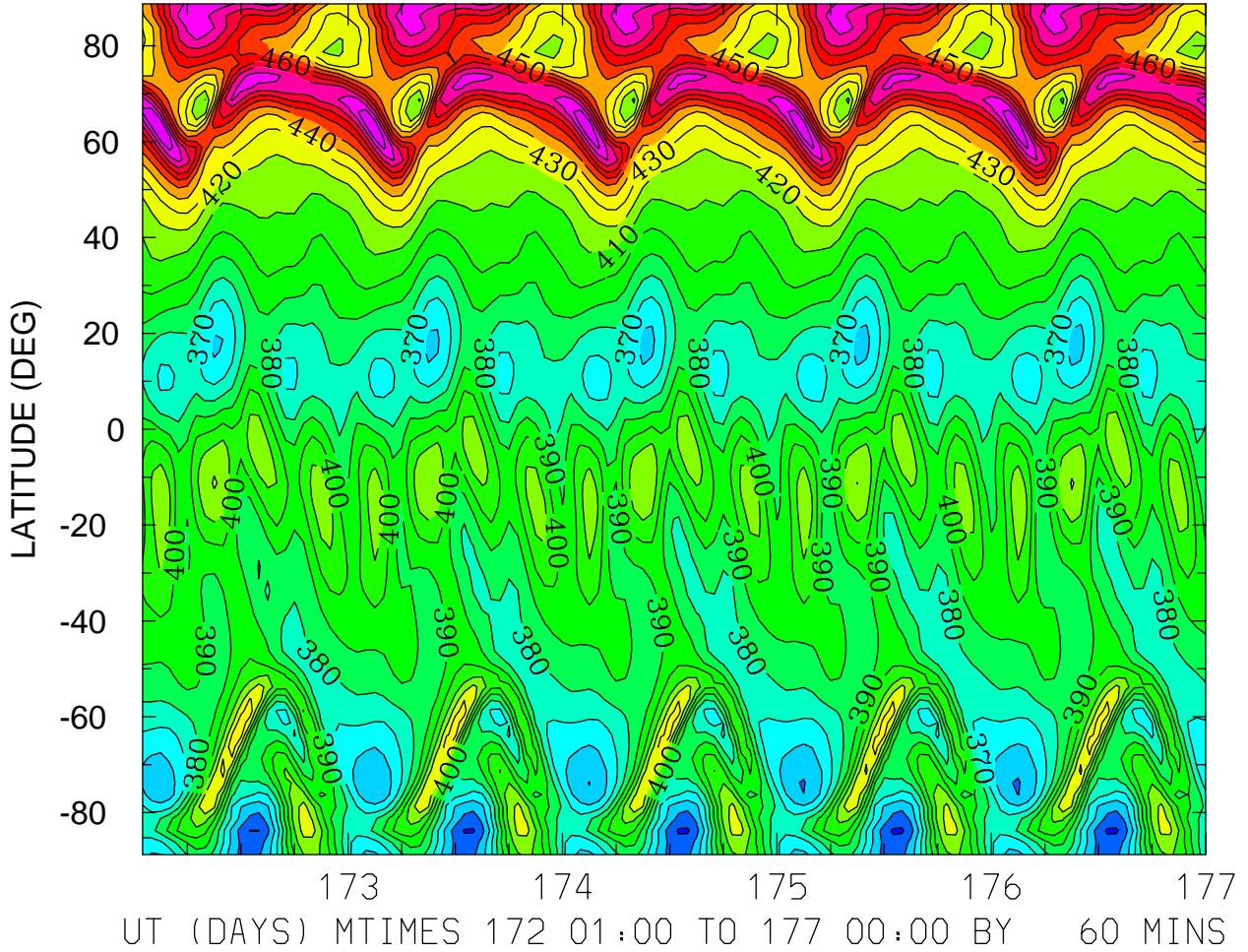
MIN,MAX= 4.9682E+00 6.3179E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 4.000 ZONAL MEANS



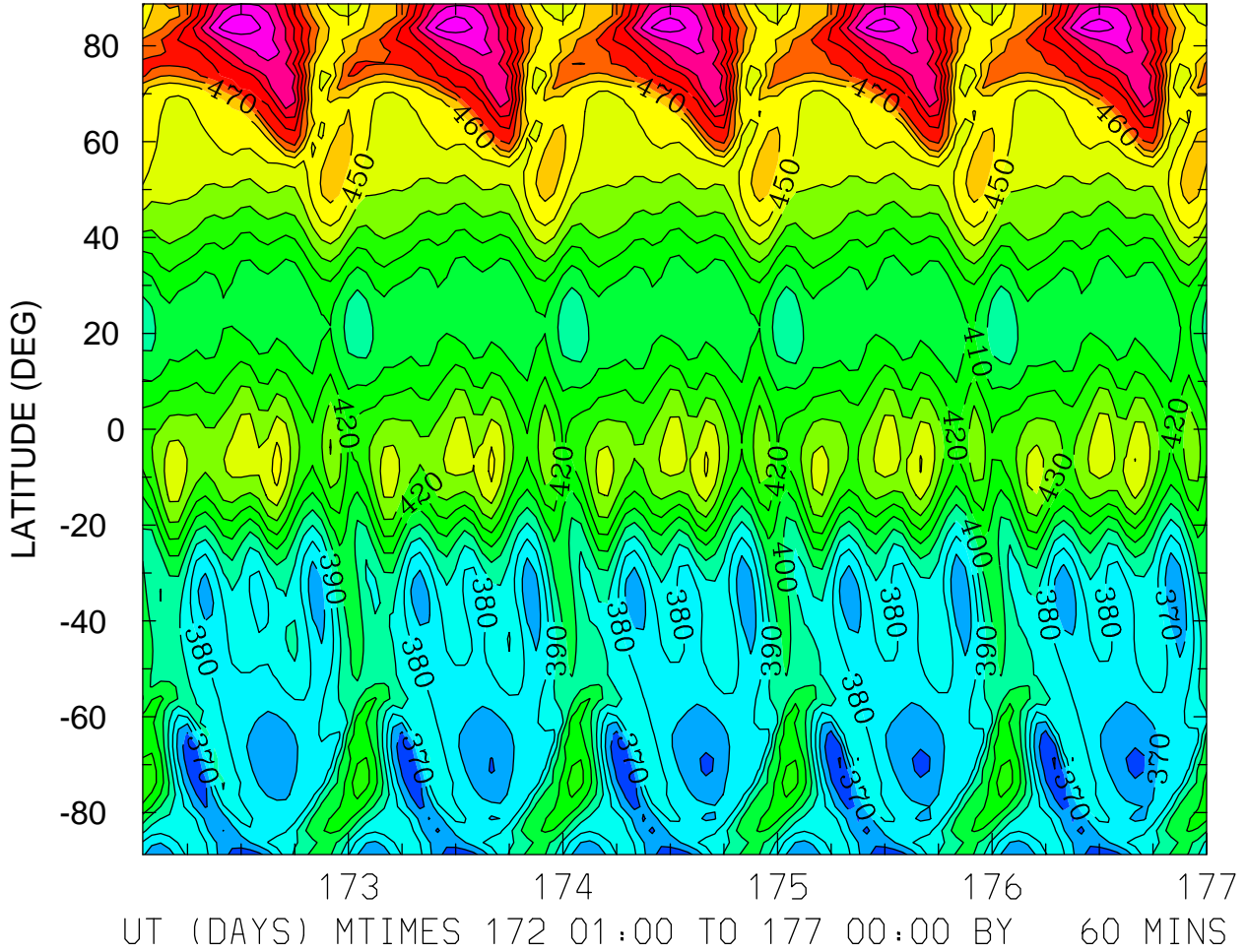
MIN,MAX= 4.9995E+00 6.0284E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



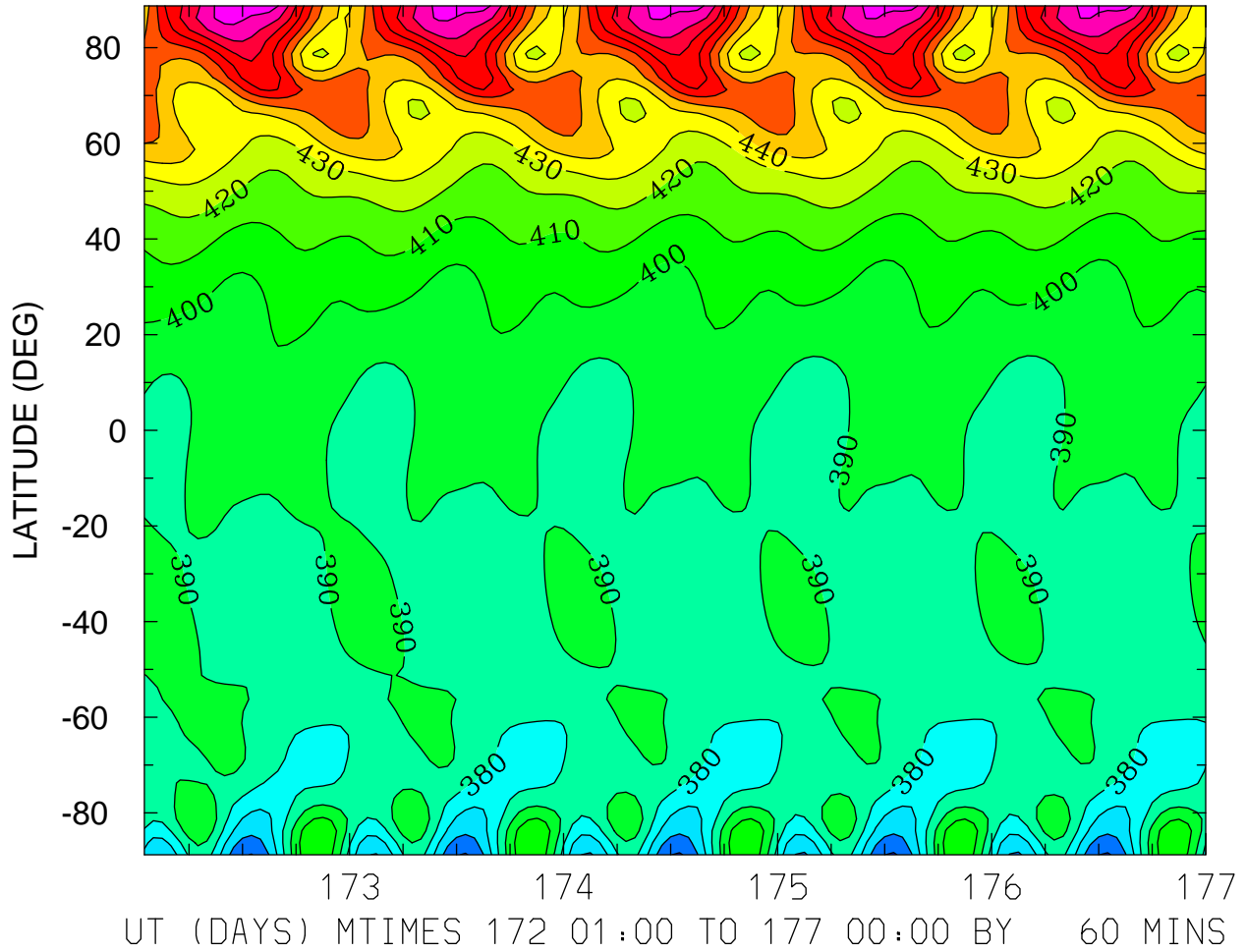
MIN,MAX= 3.3853E+02 5.0950E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



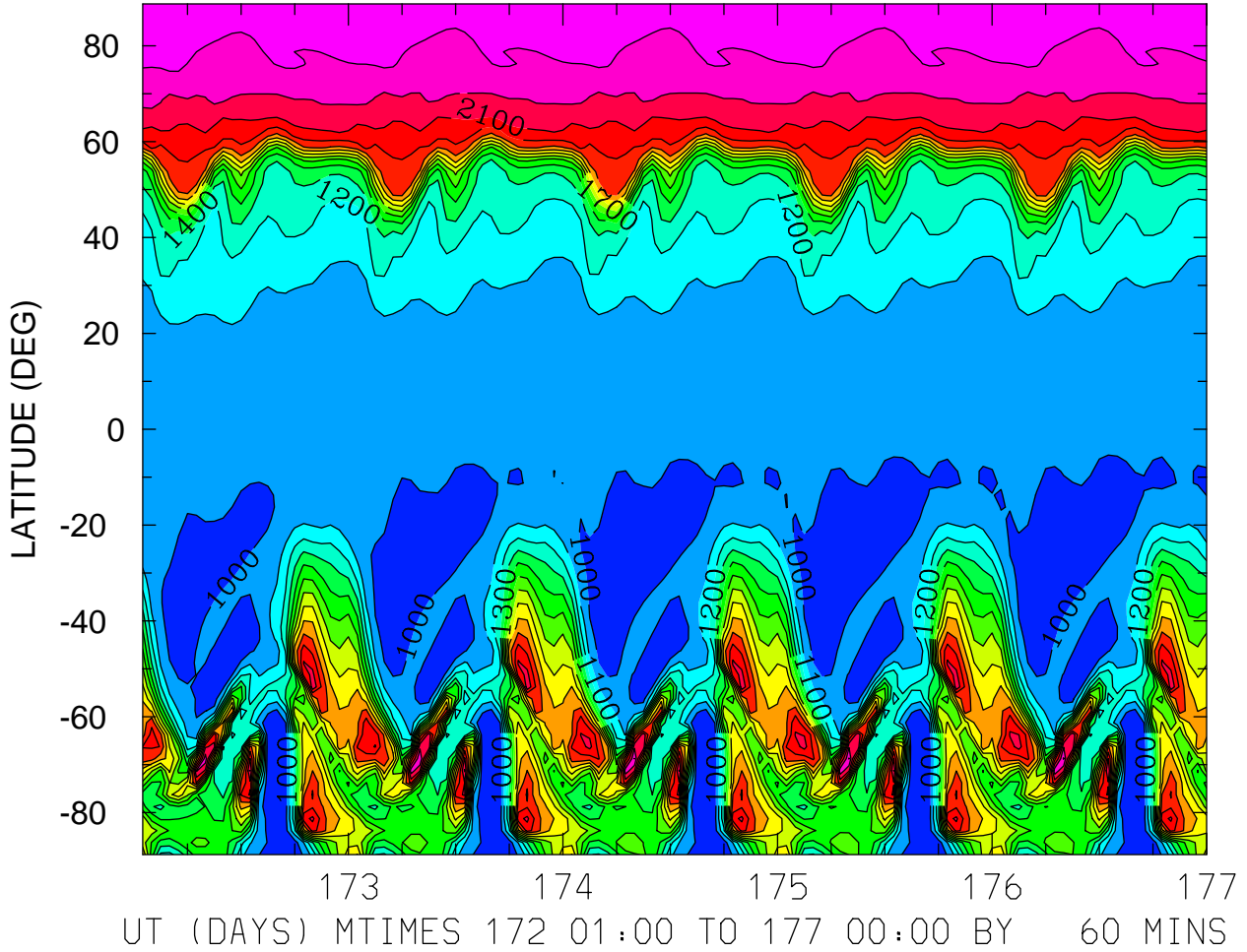
MIN,MAX= 3.4923E+02 5.3740E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



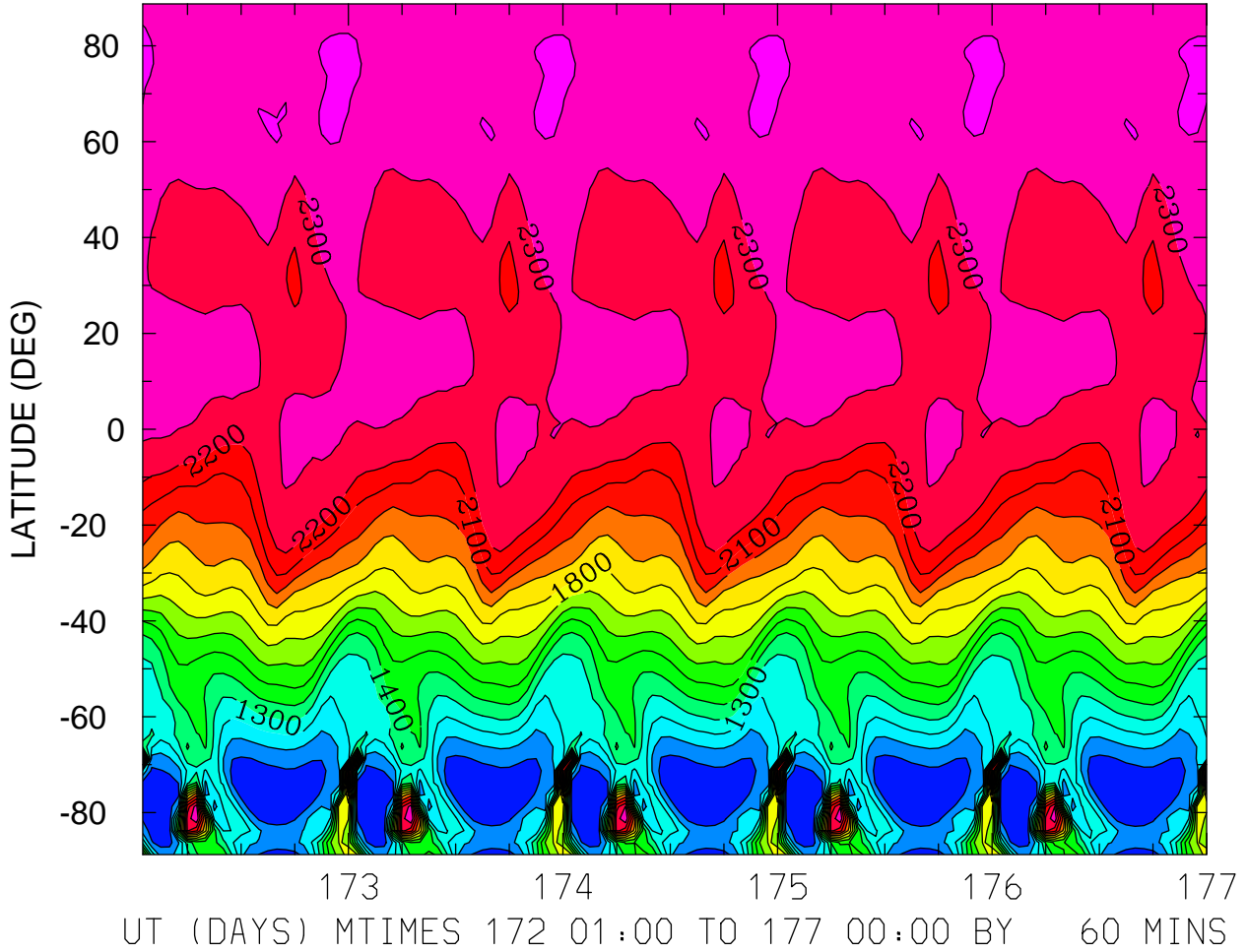
MIN,MAX= 3.4884E+02 5.0496E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



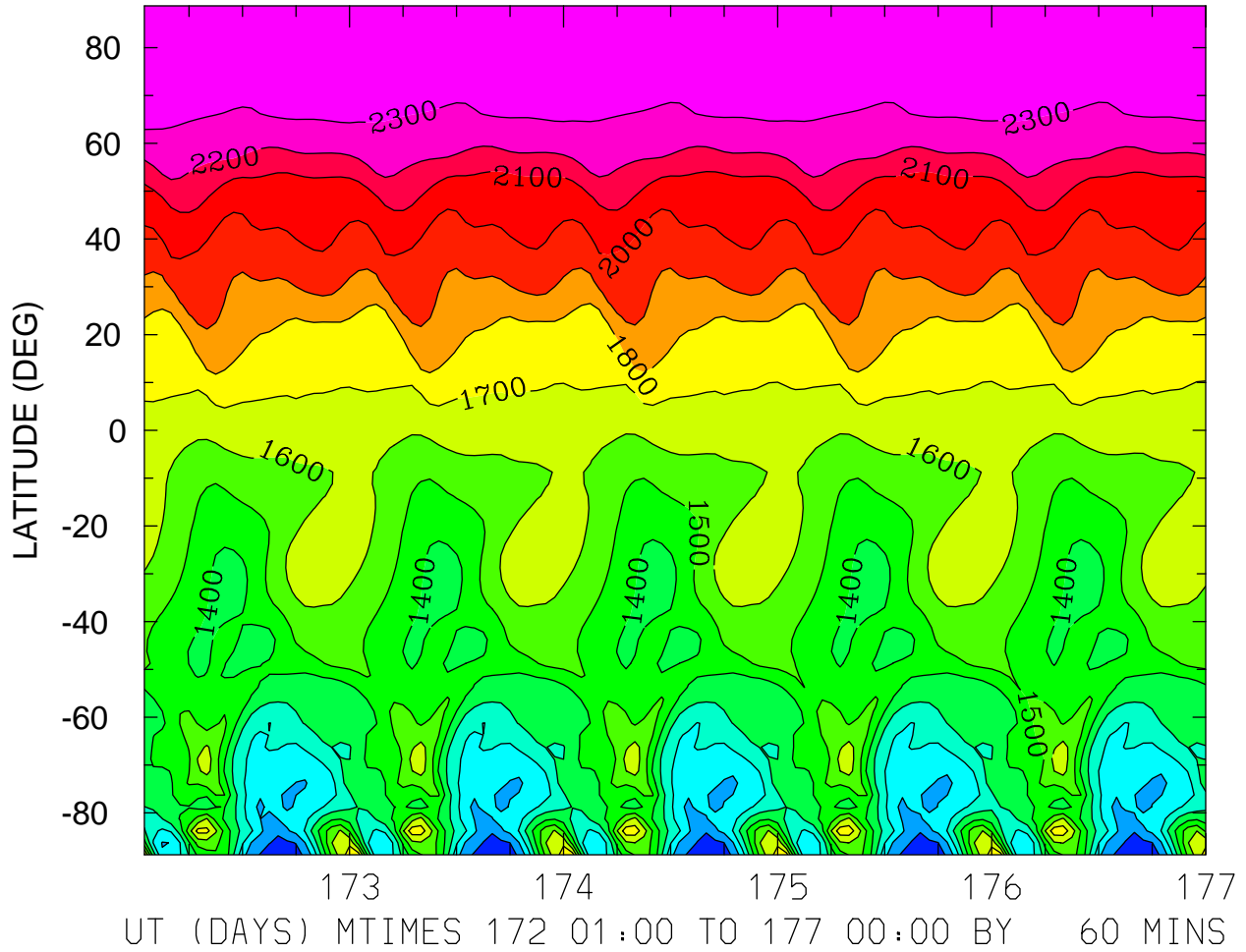
MIN,MAX= 9.0969E+02 2.3998E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



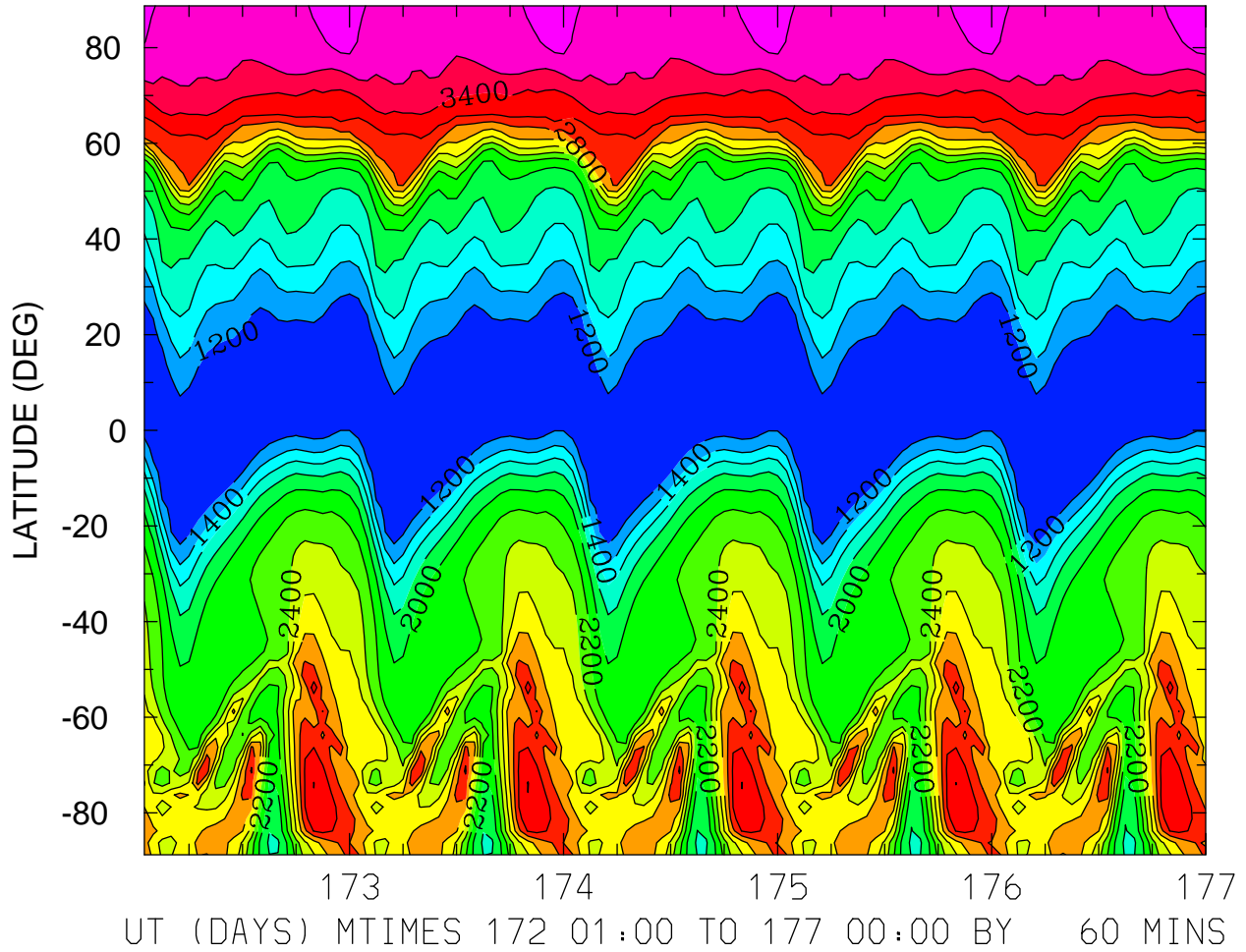
MIN,MAX= 9.0818E+02 2.4305E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



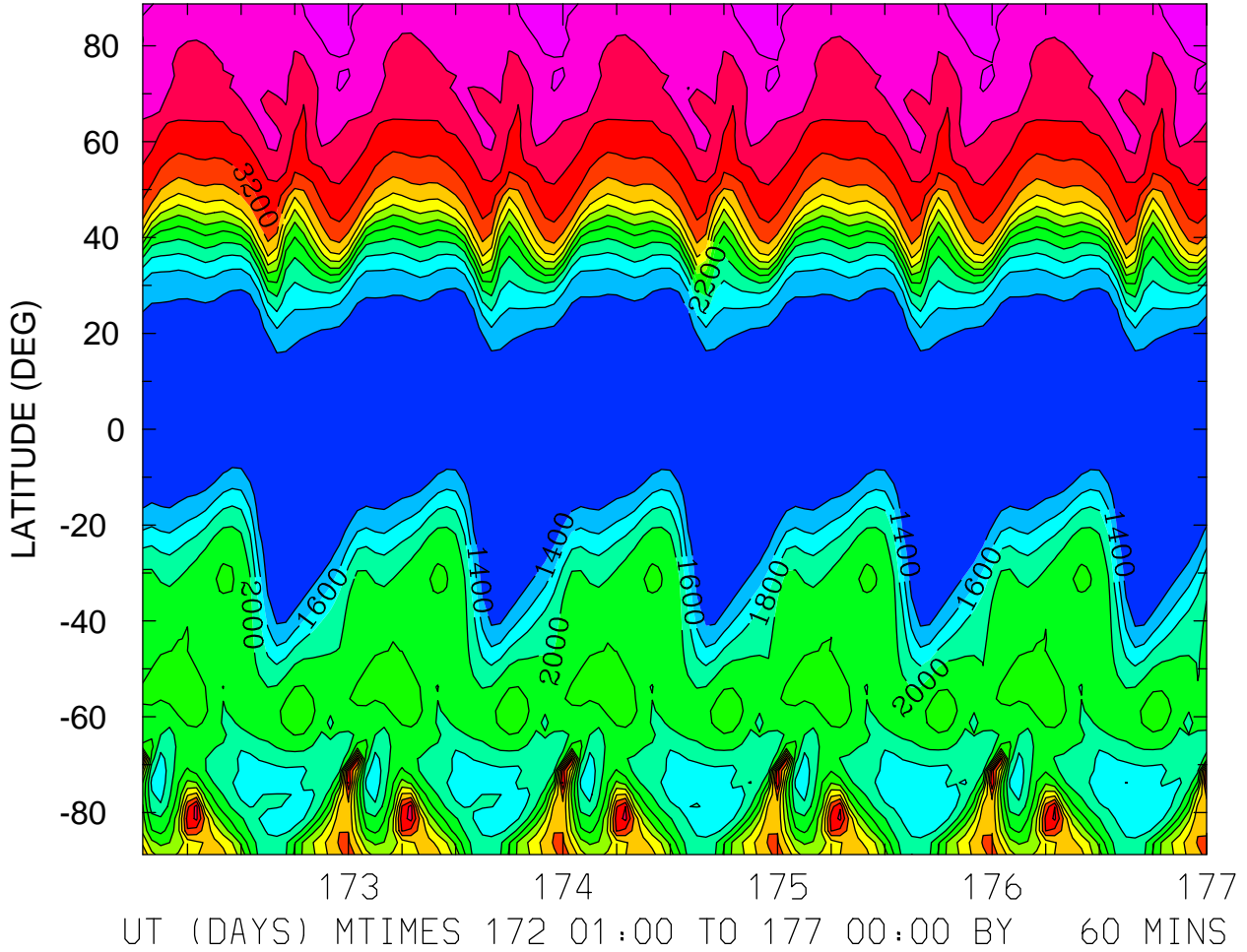
MIN,MAX= 9.4429E+02 2.3957E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



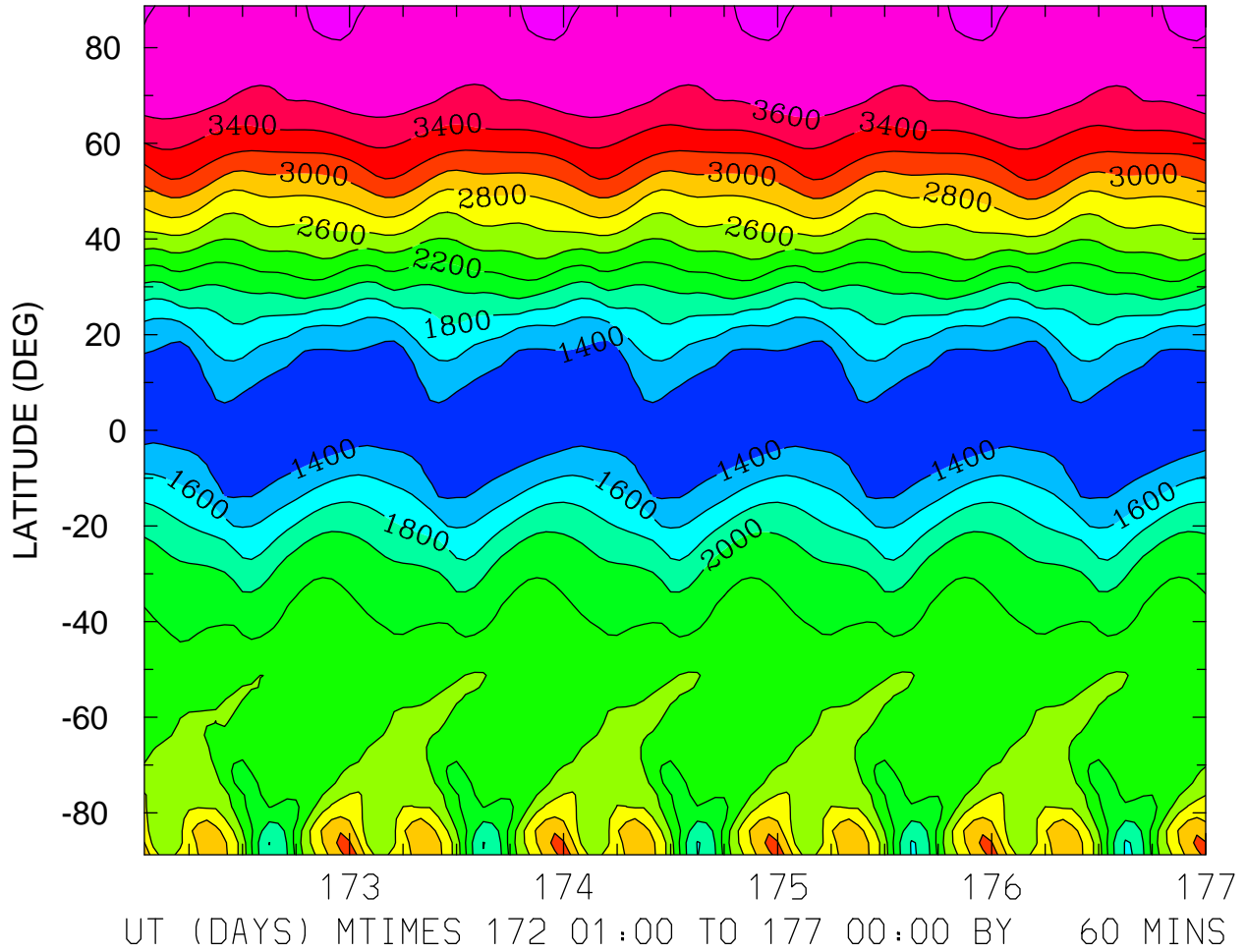
MIN,MAX= 1.0729E+03 3.9430E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



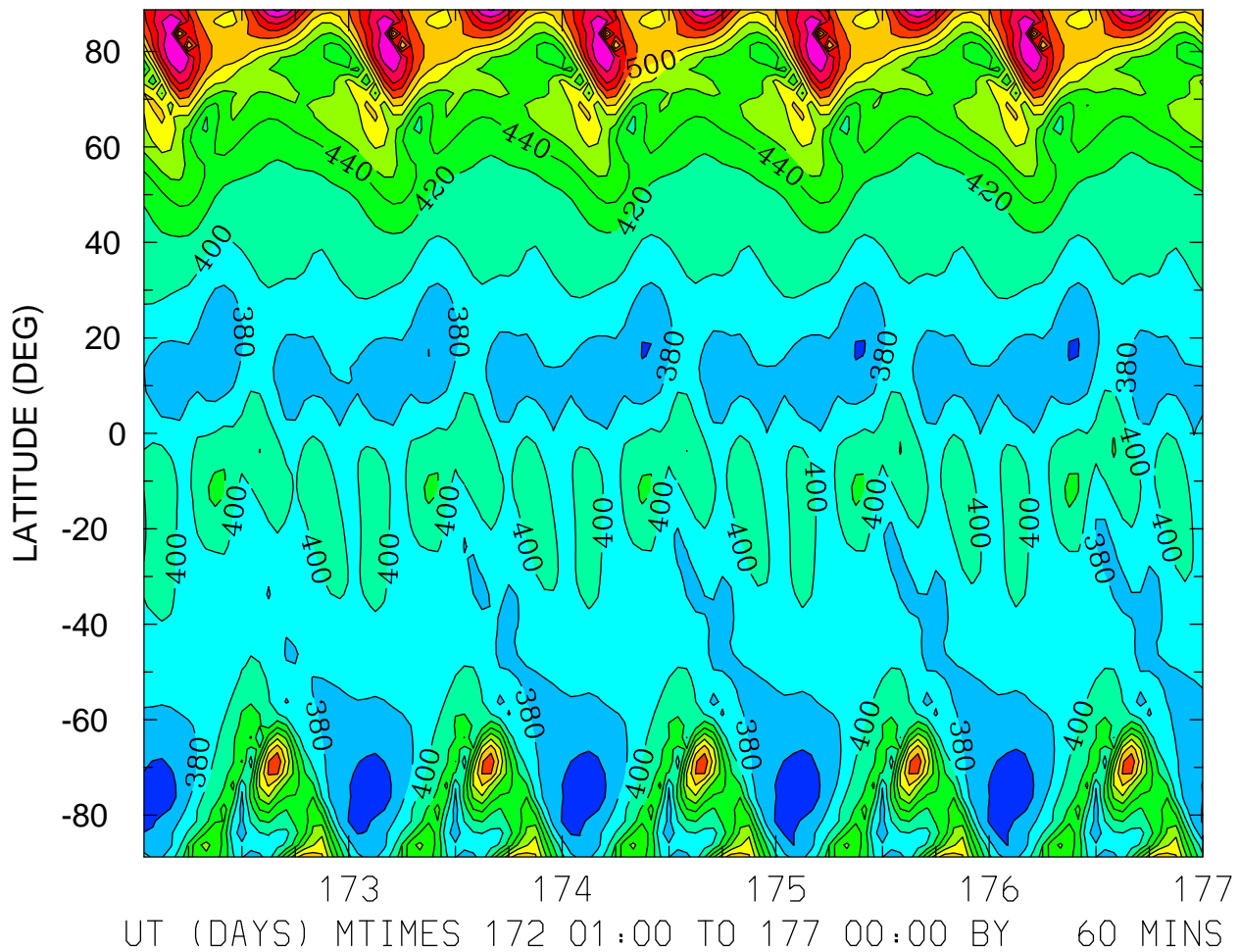
MIN,MAX= 1.2525E+03 3.9521E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

ELECTRON TEMPERATURE (DEG K)
ZP = 3.875 ZONAL MEANS



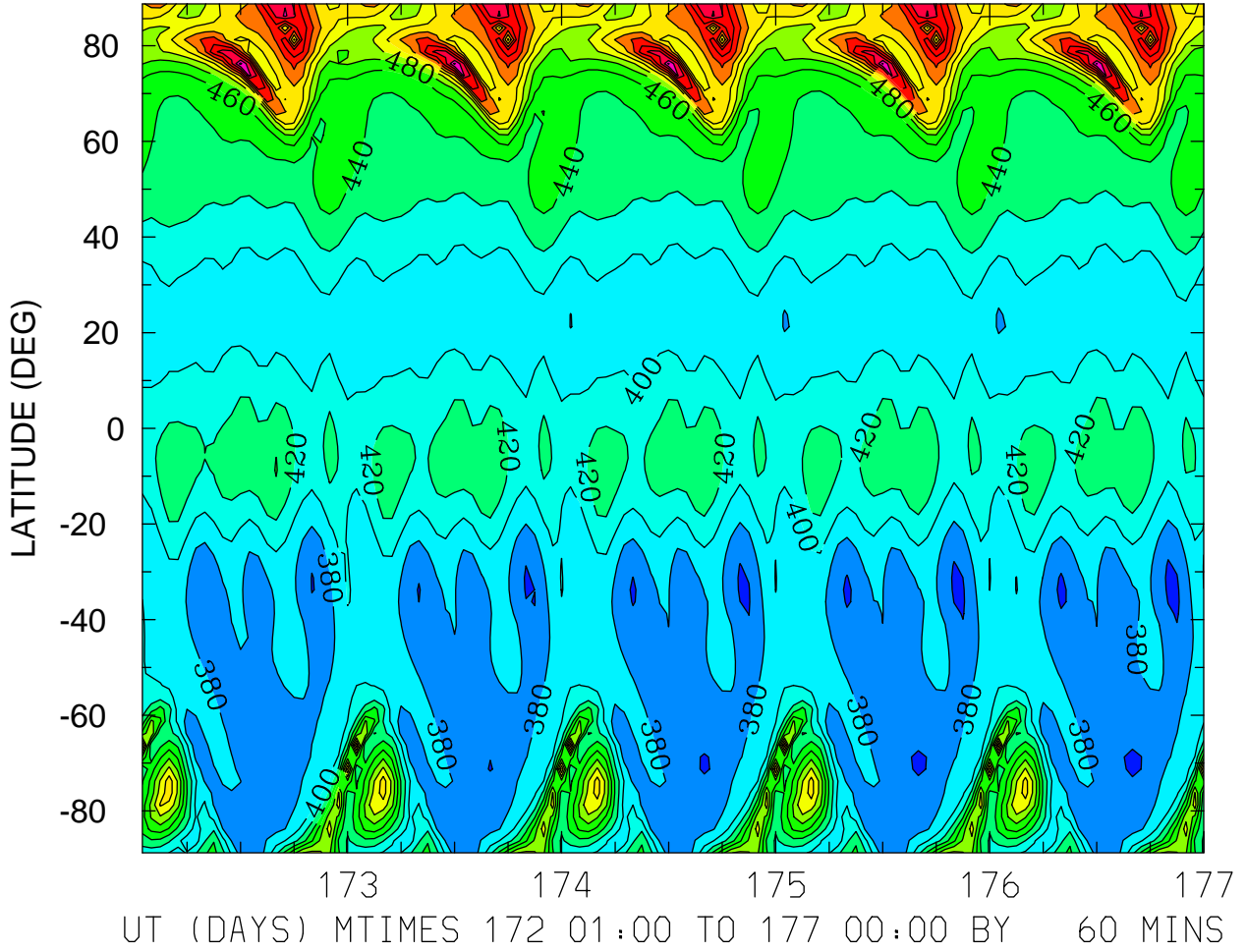
MIN,MAX= 1.2132E+03 3.9478E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



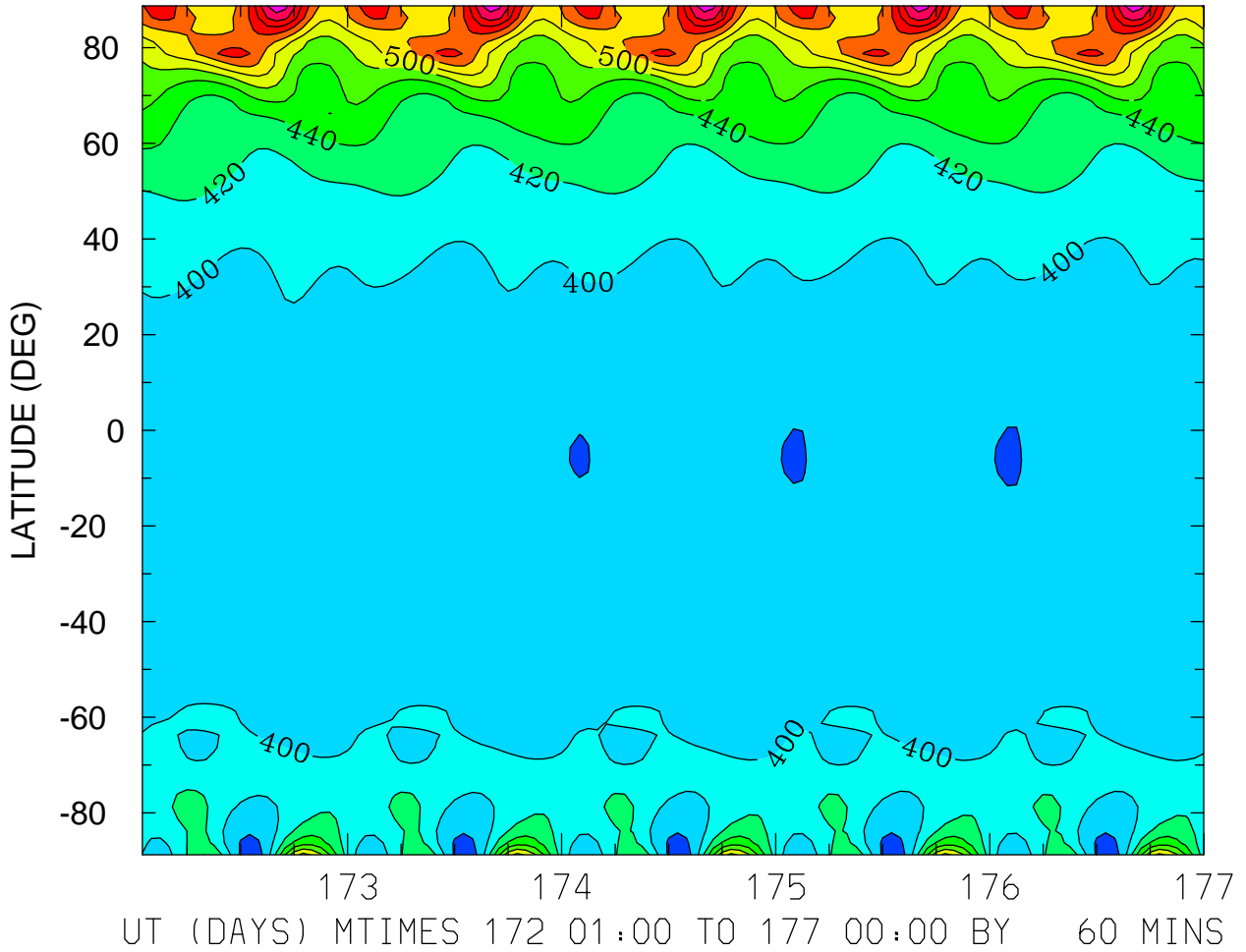
MIN,MAX= 3.4908E+02 6.0429E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

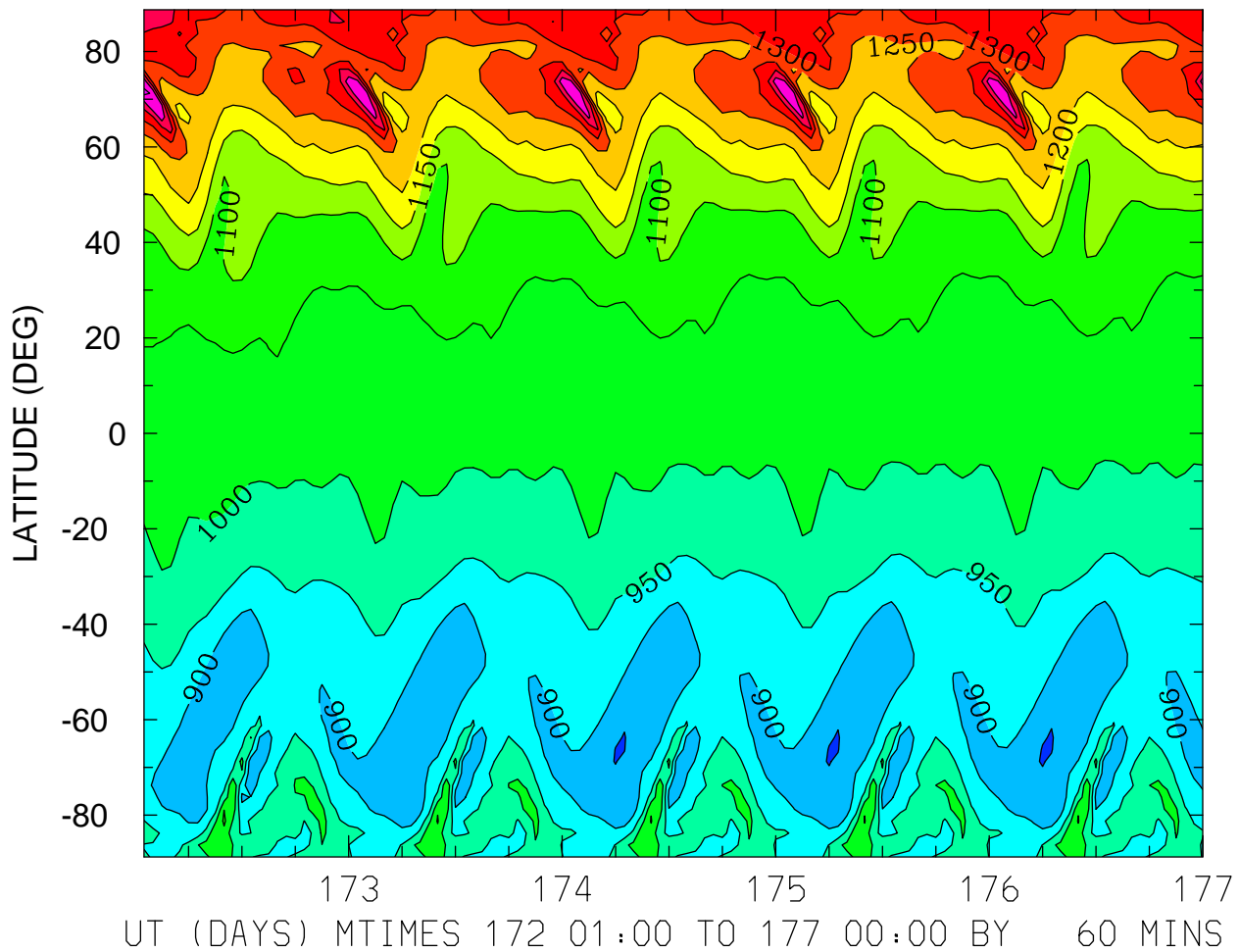


MIN,MAX= 3.5621E+02 6.4571E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

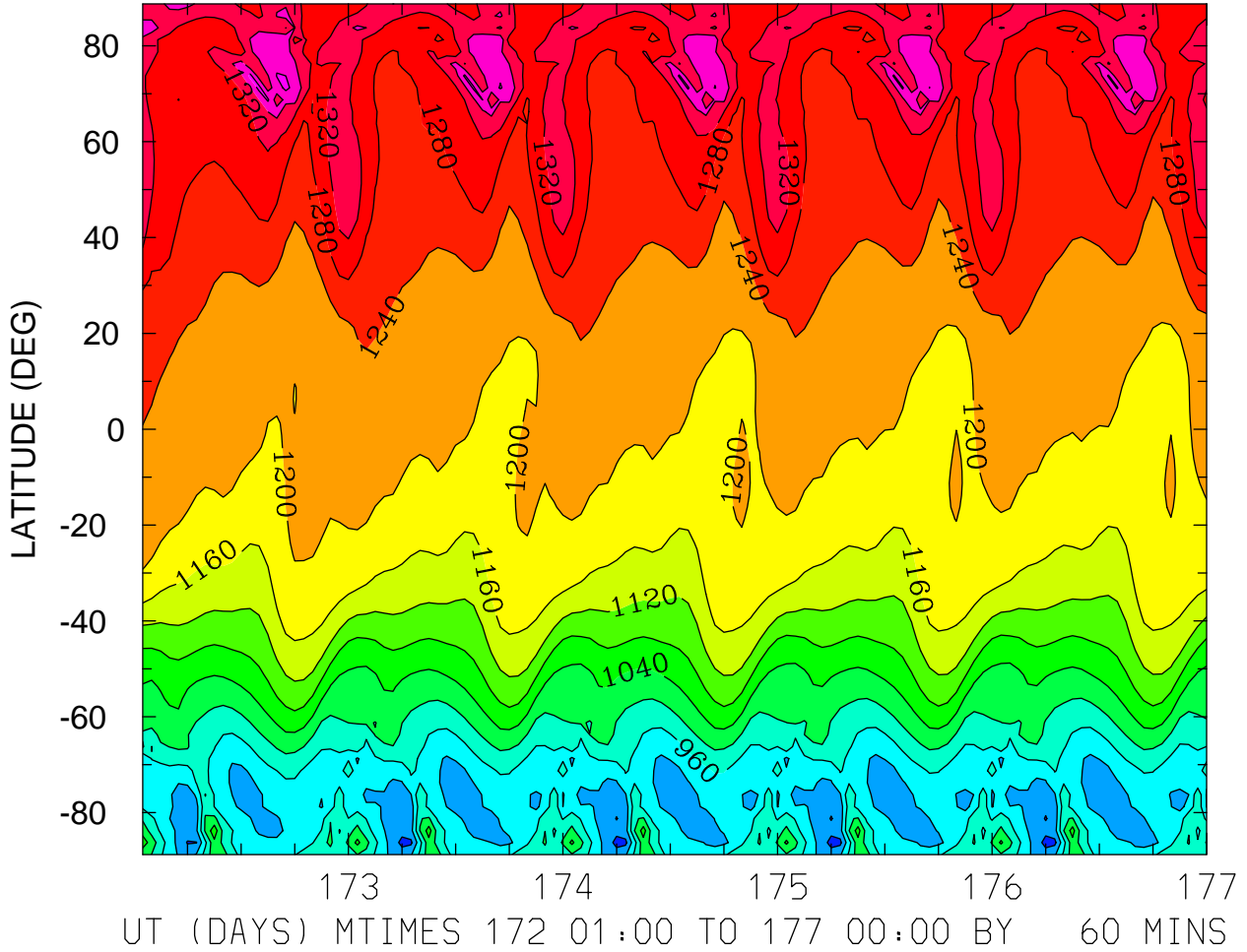


ION TEMPERATURE (DEG K)
ZP = -0.125 LOCAL TIME = 0.00



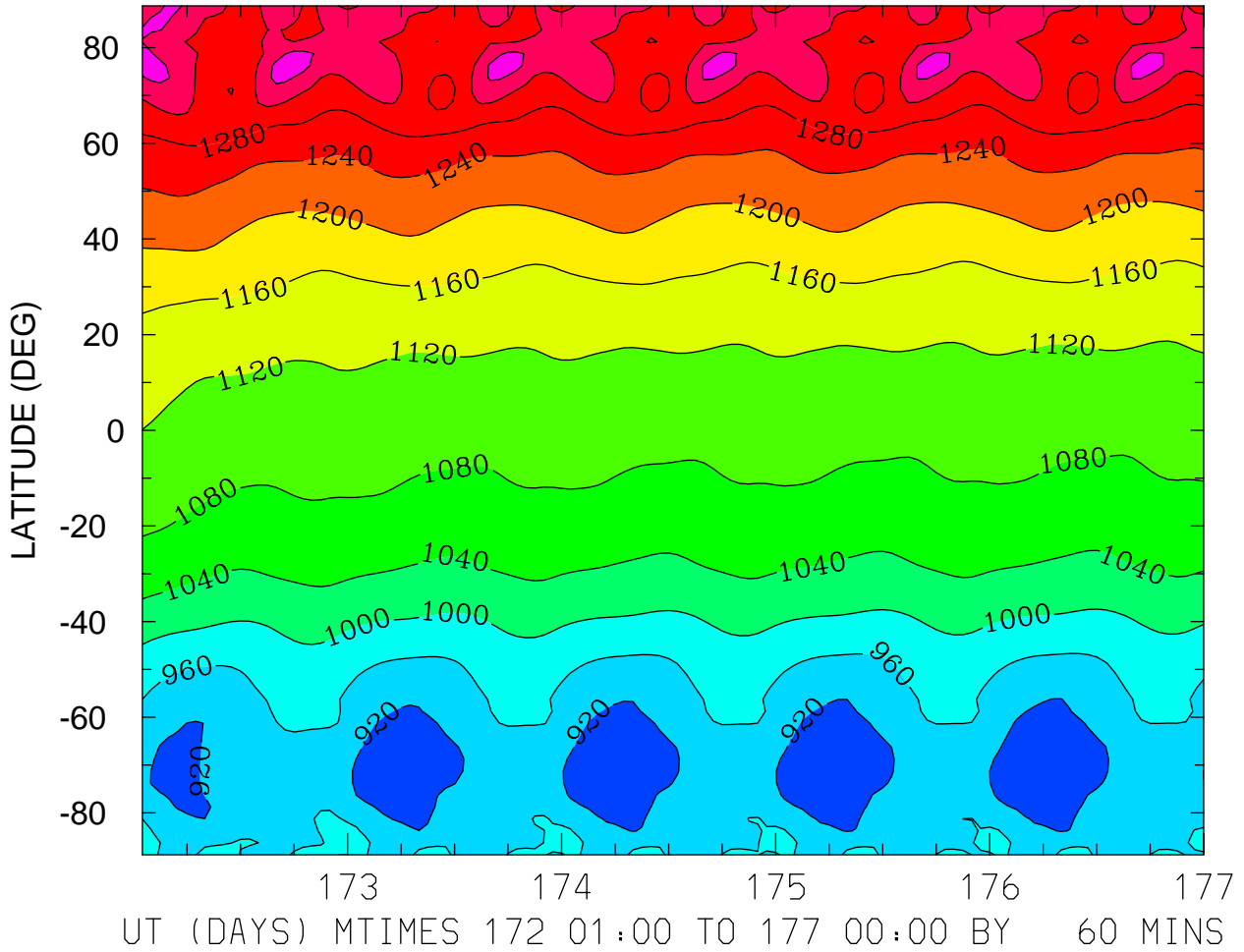
MIN,MAX= 8.4645E+02 1.4616E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



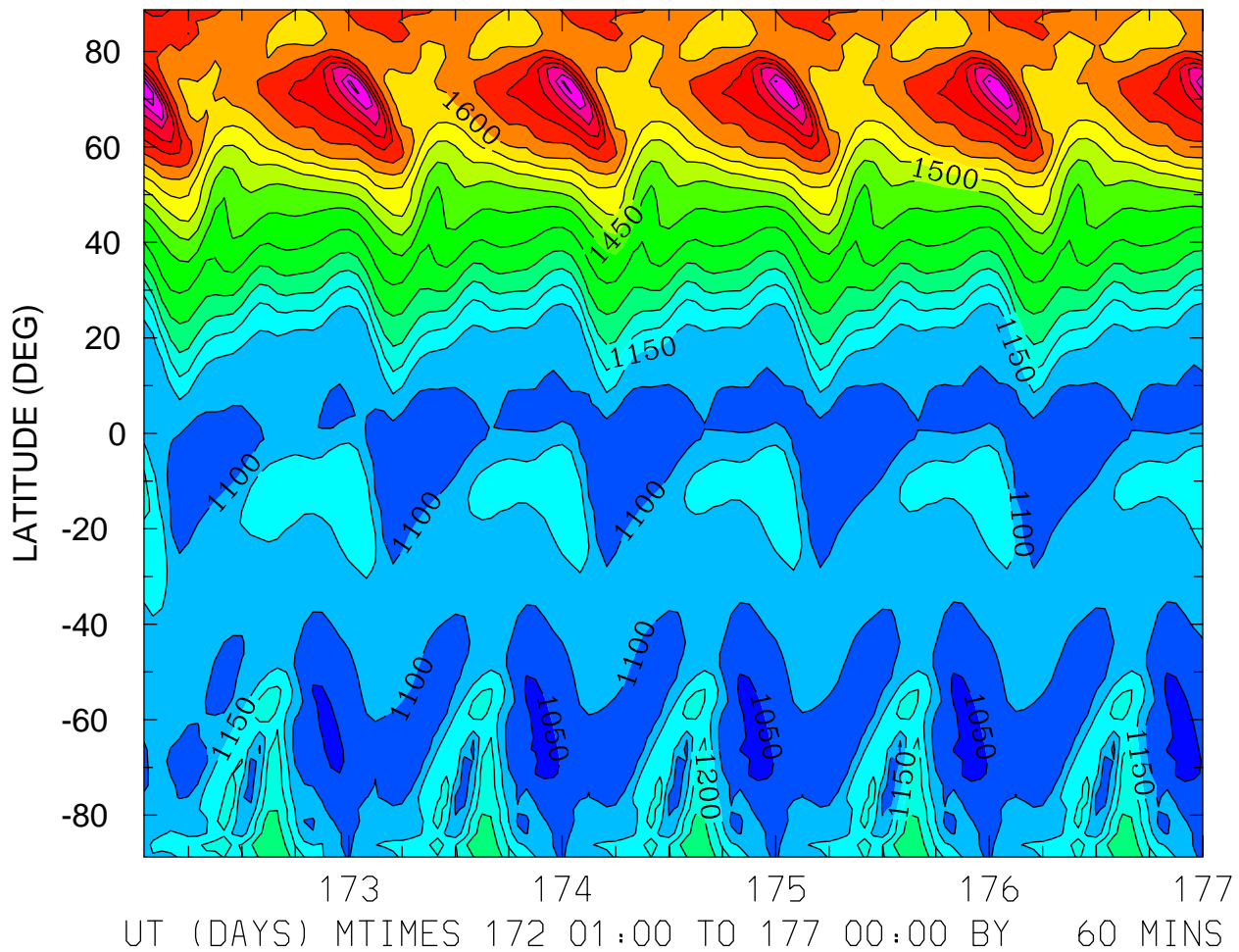
MIN,MAX= 8.6686E+02 1.4137E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



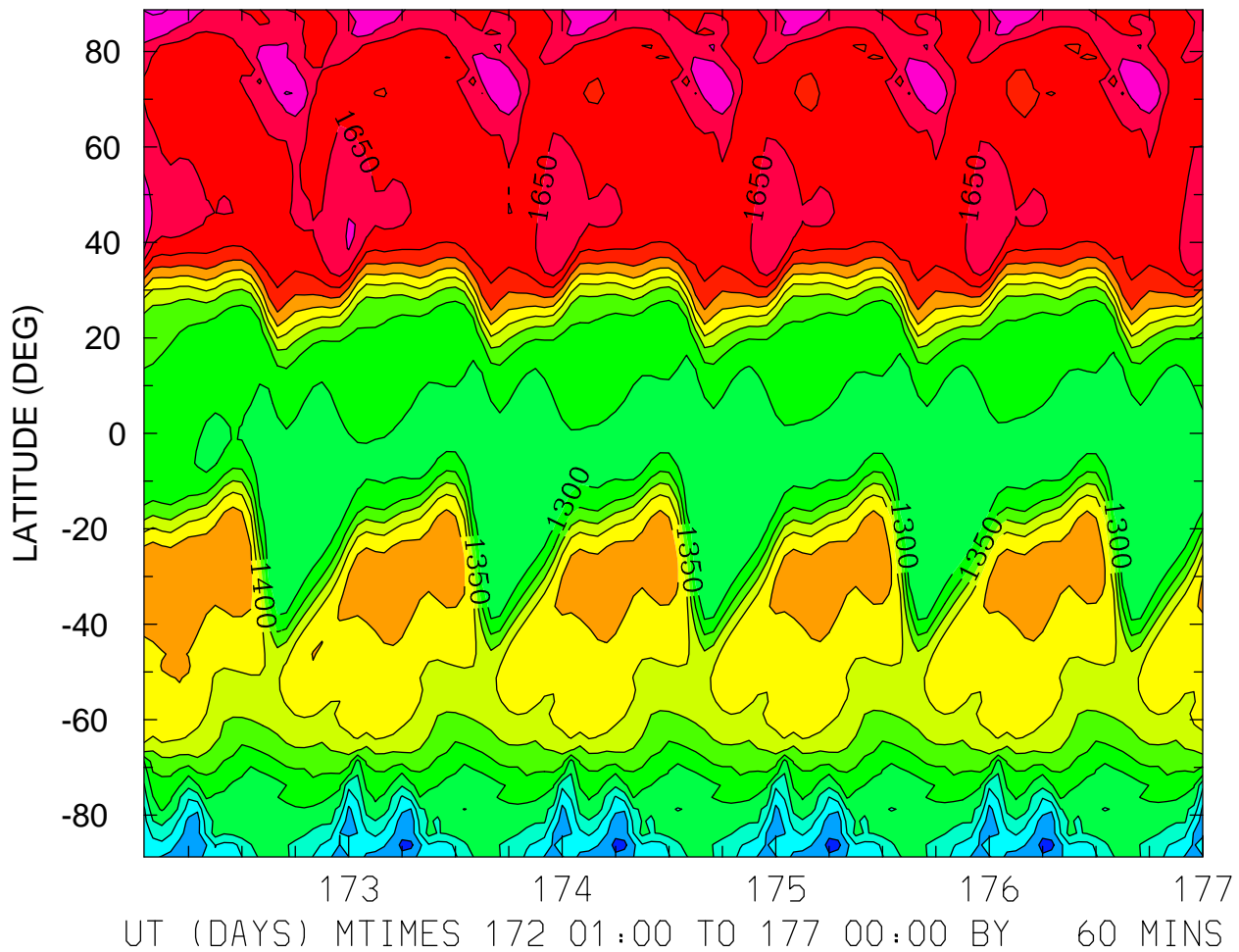
MIN,MAX= 8.9405E+02 1.3876E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



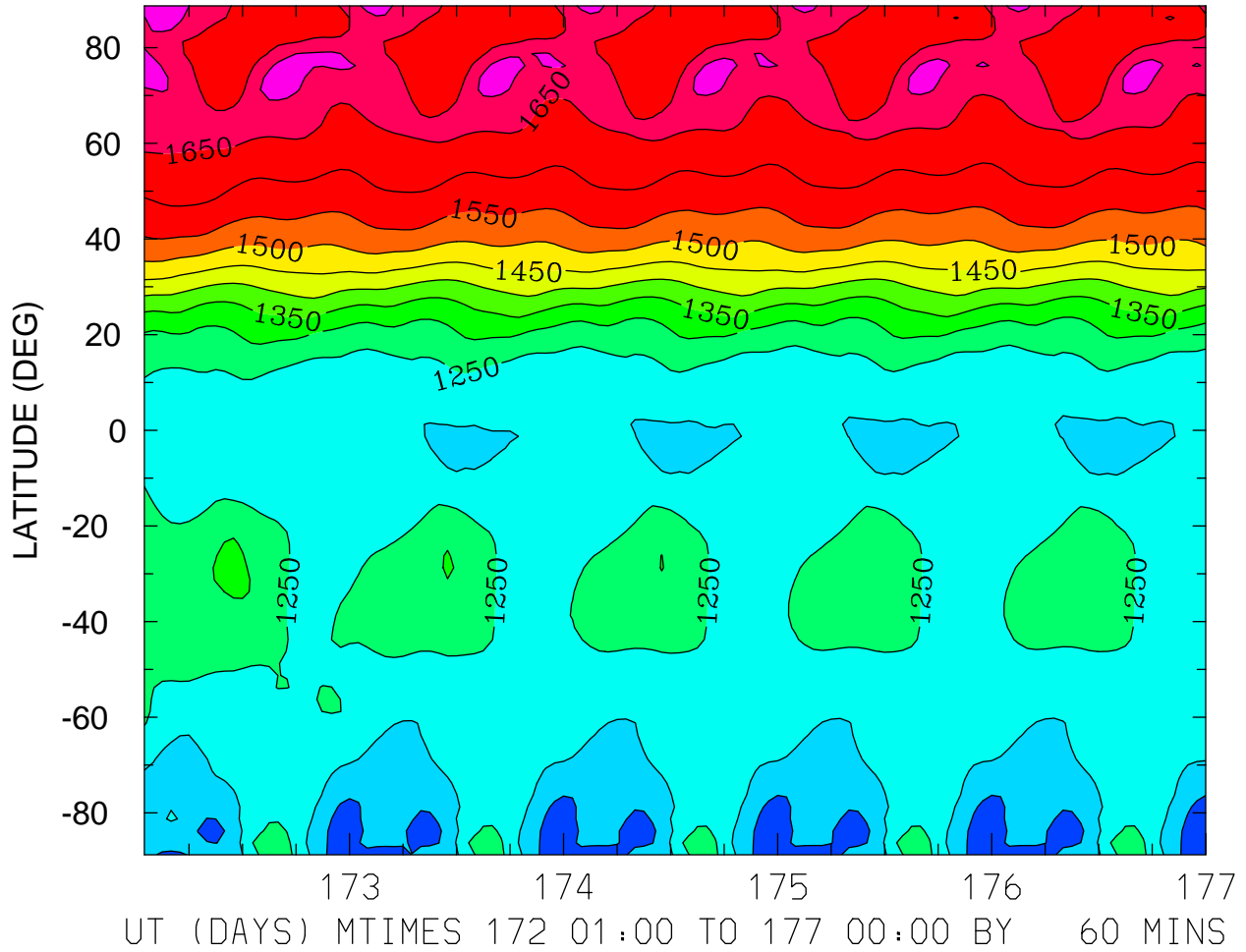
MIN,MAX= 1.0301E+03 1.9294E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



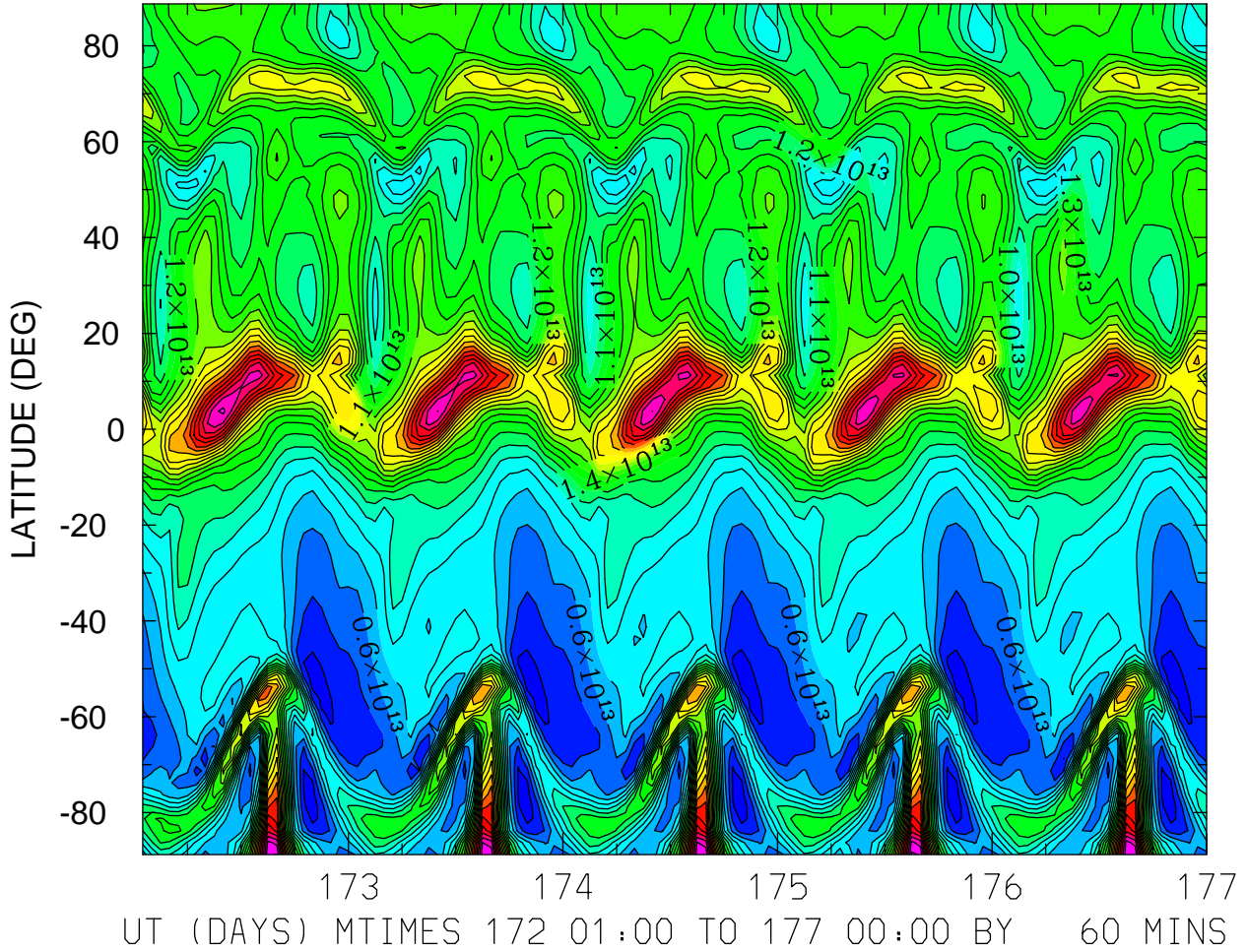
MIN,MAX= 1.0859E+03 1.7606E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

ION TEMPERATURE (DEG K)
ZP = 3.875 ZONAL MEANS



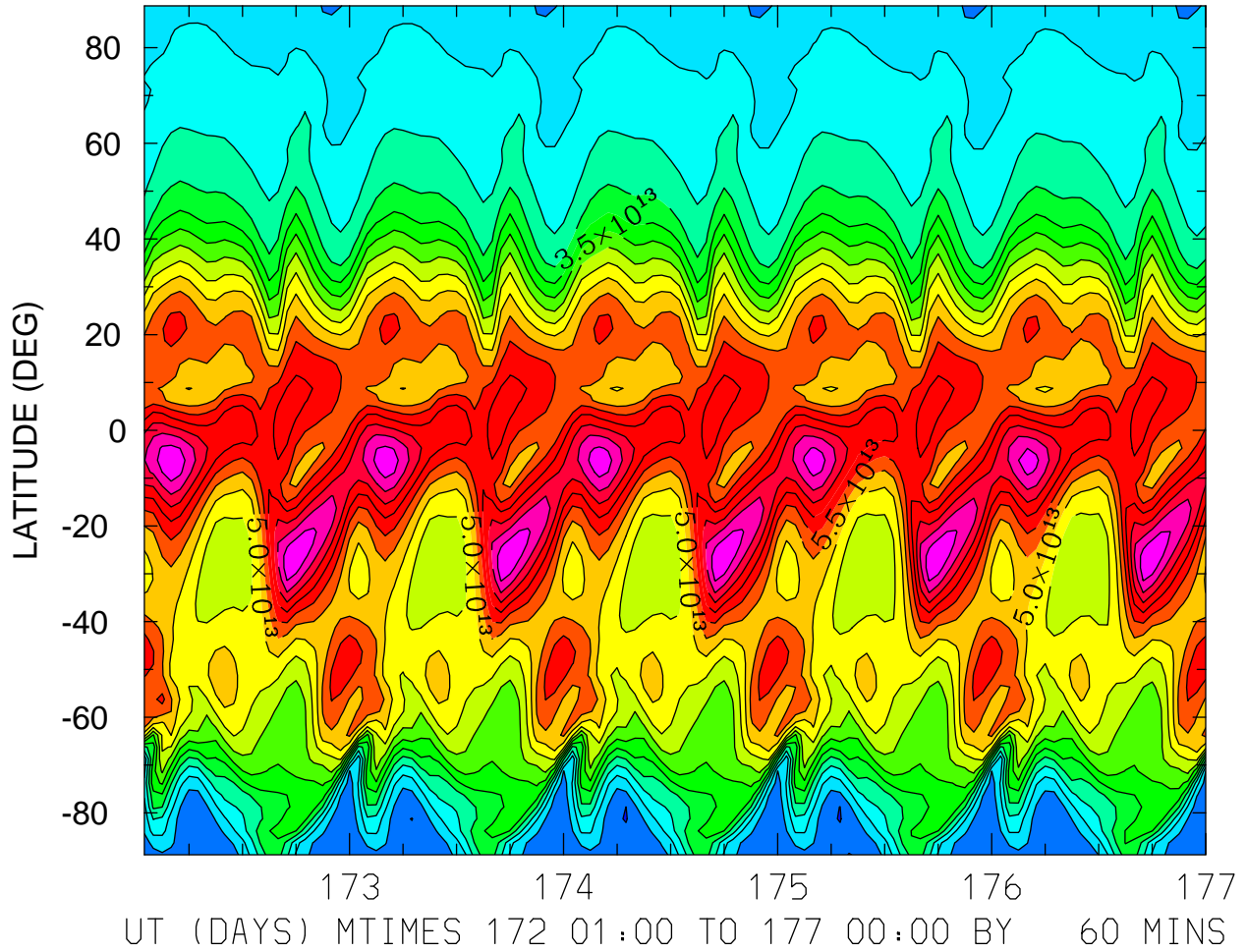
MIN,MAX= 1.1125E+03 1.7335E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



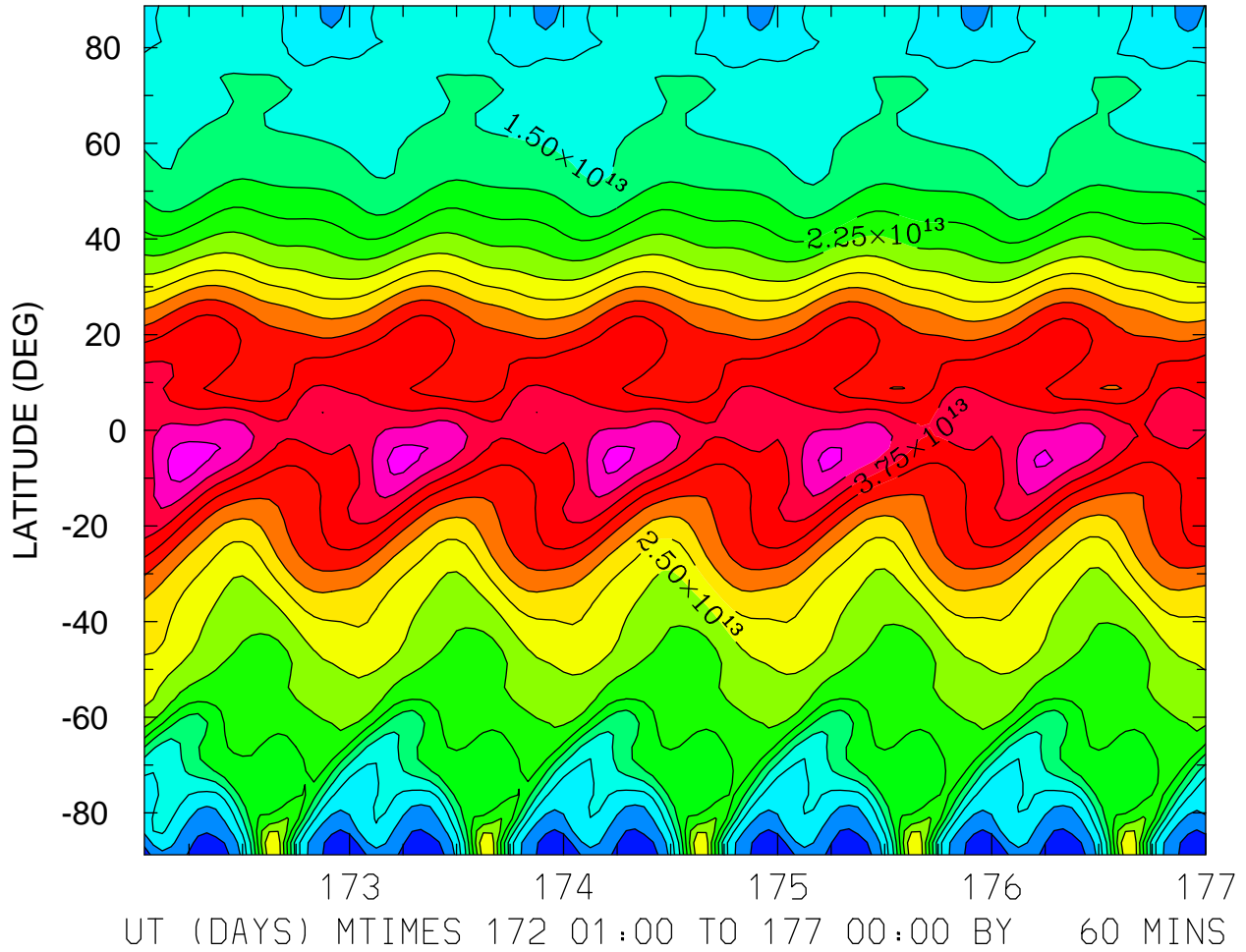
MIN,MAX= 3.4723E+12 2.6206E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



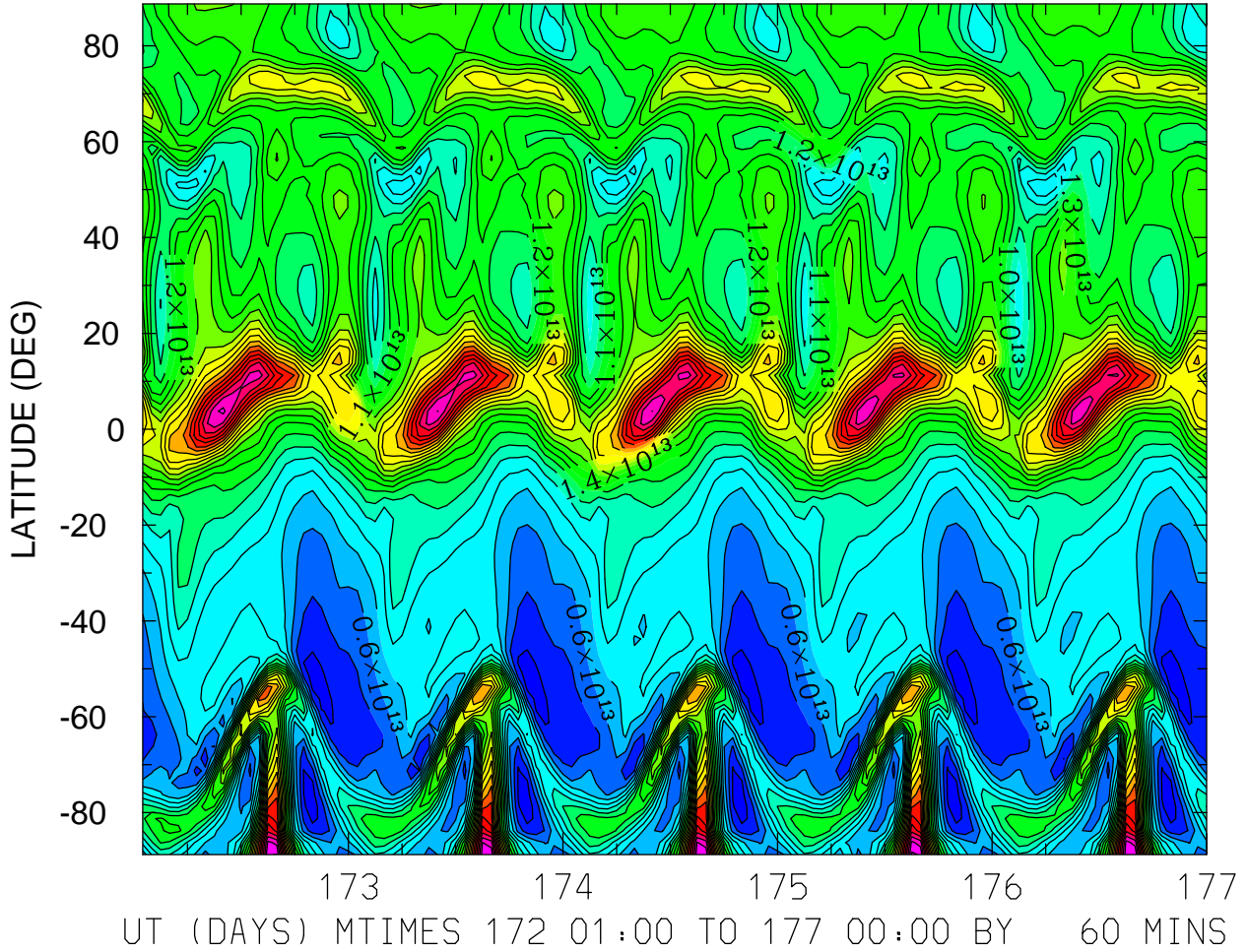
MIN,MAX= 4.7810E+12 8.4408E+13 INTERVAL= 5.0000E+12
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



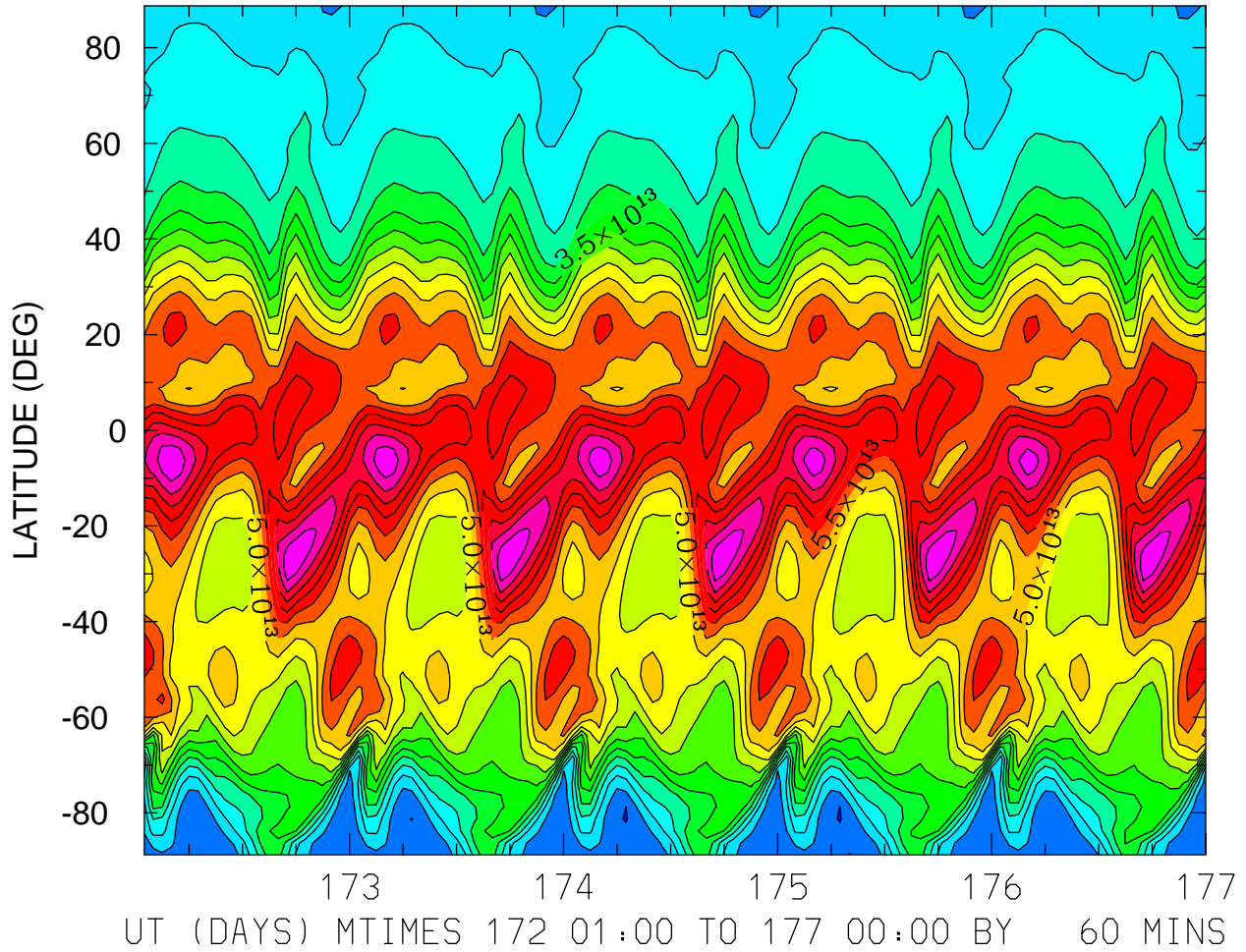
MIN,MAX= 5.4590E+12 4.3874E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



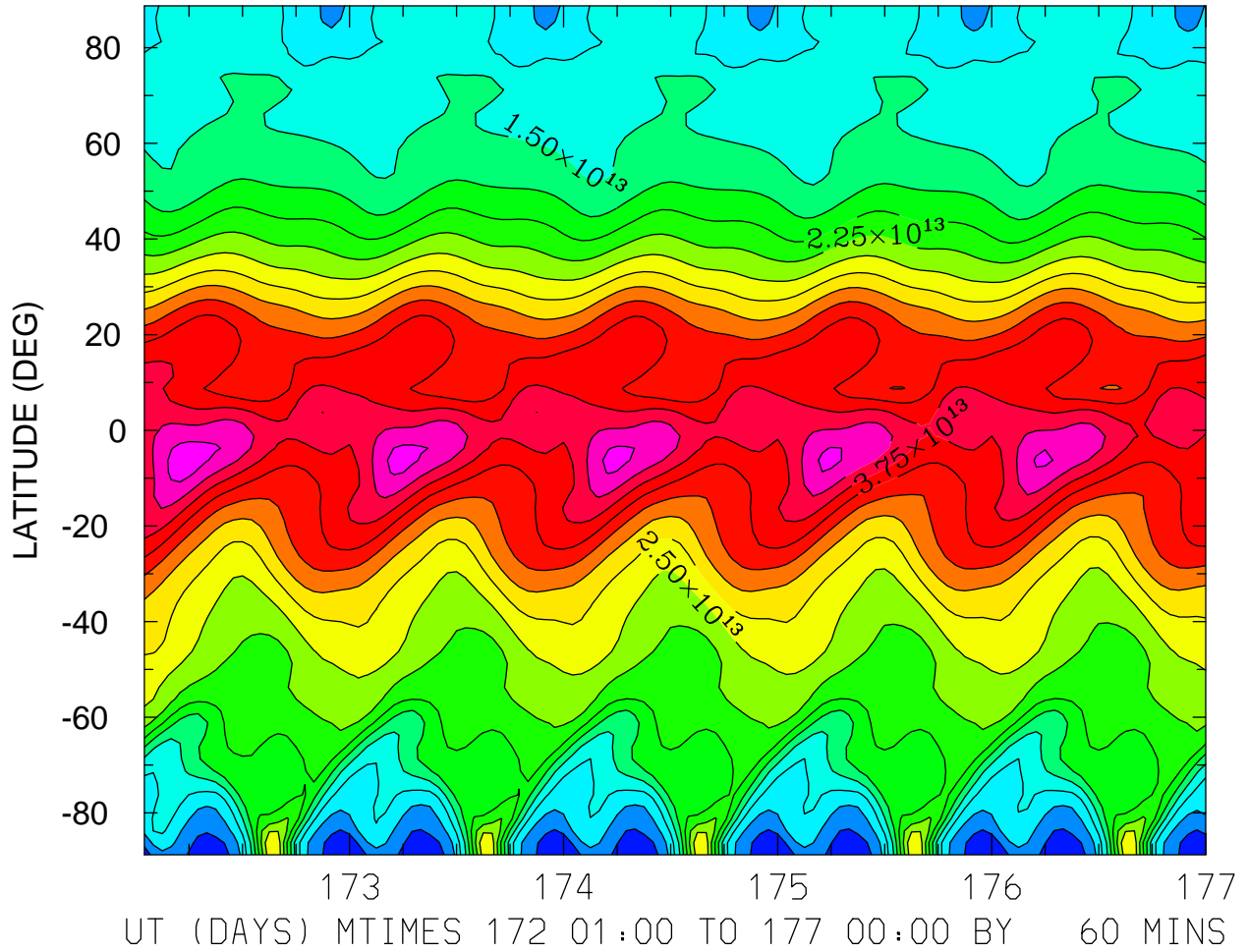
MIN,MAX= 3.4723E+12 2.6206E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



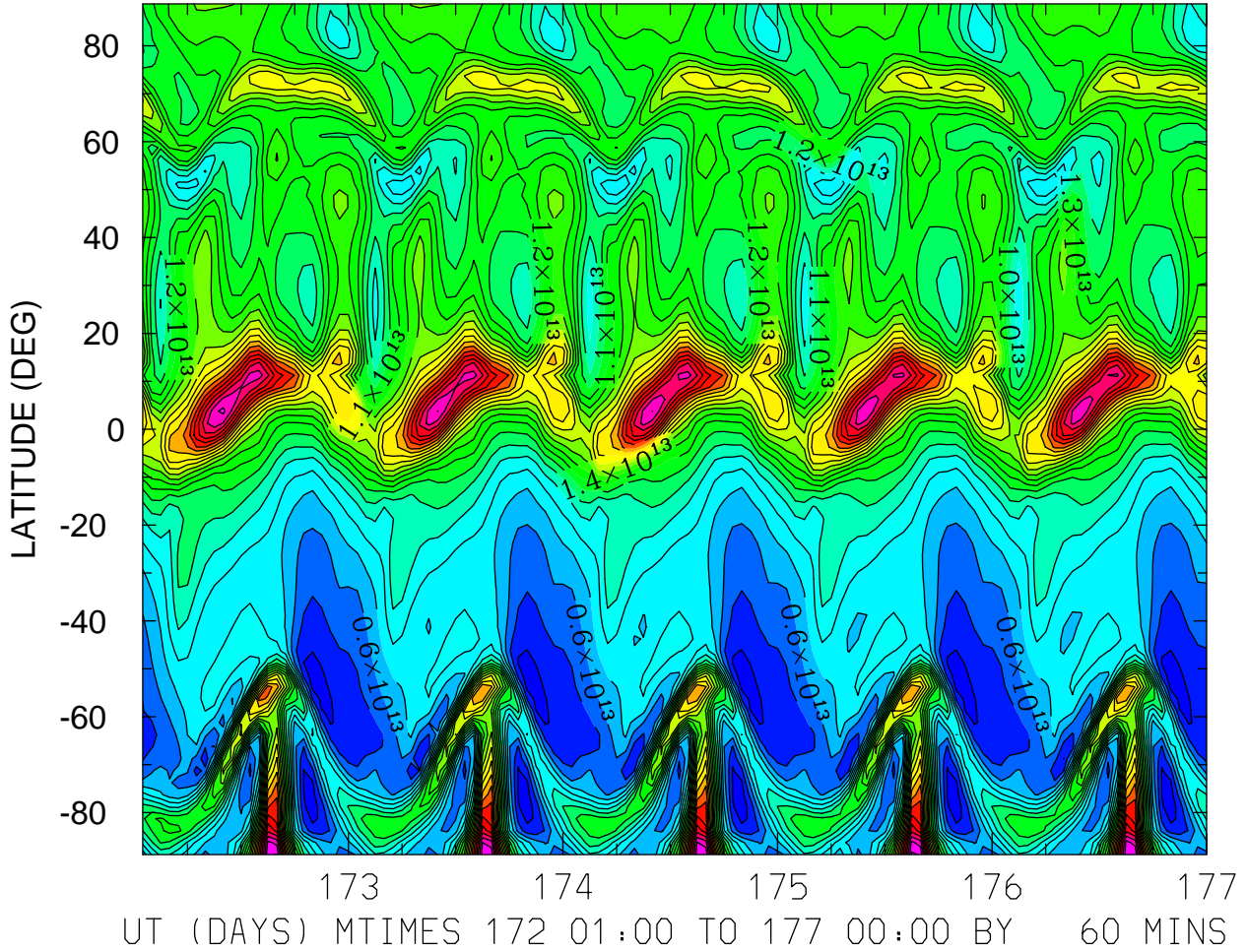
MIN,MAX= 4.7810E+12 8.4408E+13 INTERVAL= 5.0000E+12
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



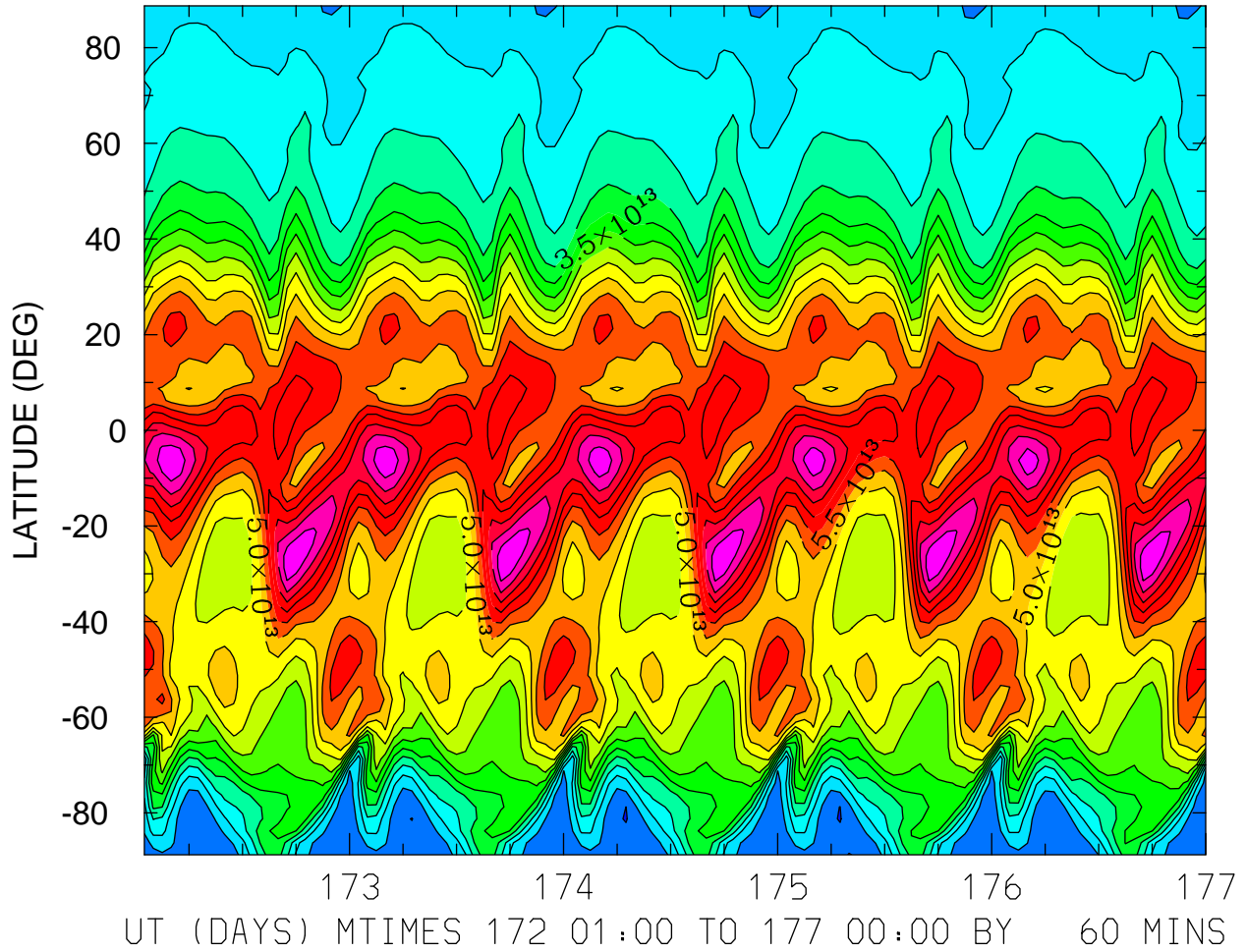
MIN,MAX= 5.4590E+12 4.3874E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



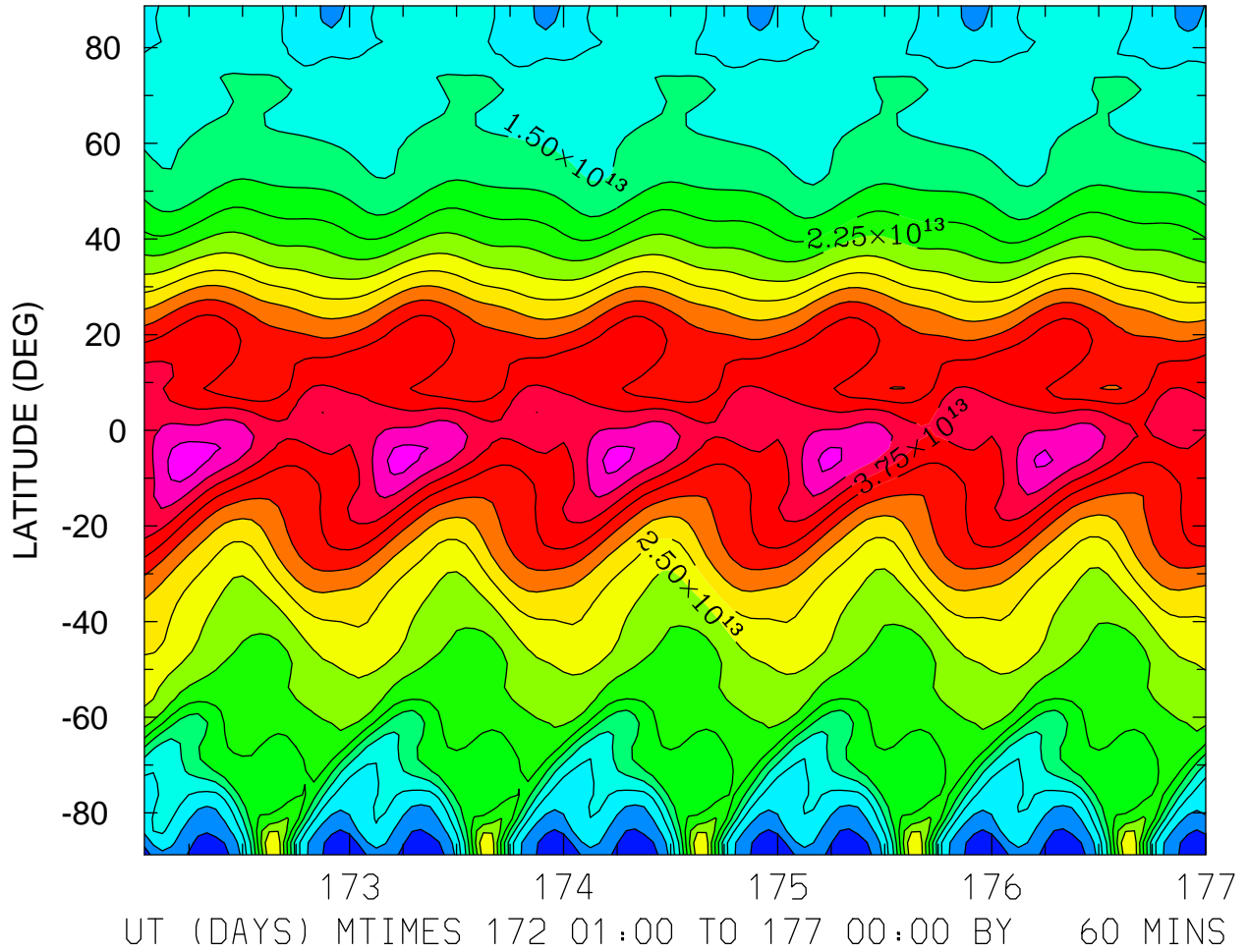
MIN,MAX= 3.4723E+12 2.6206E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



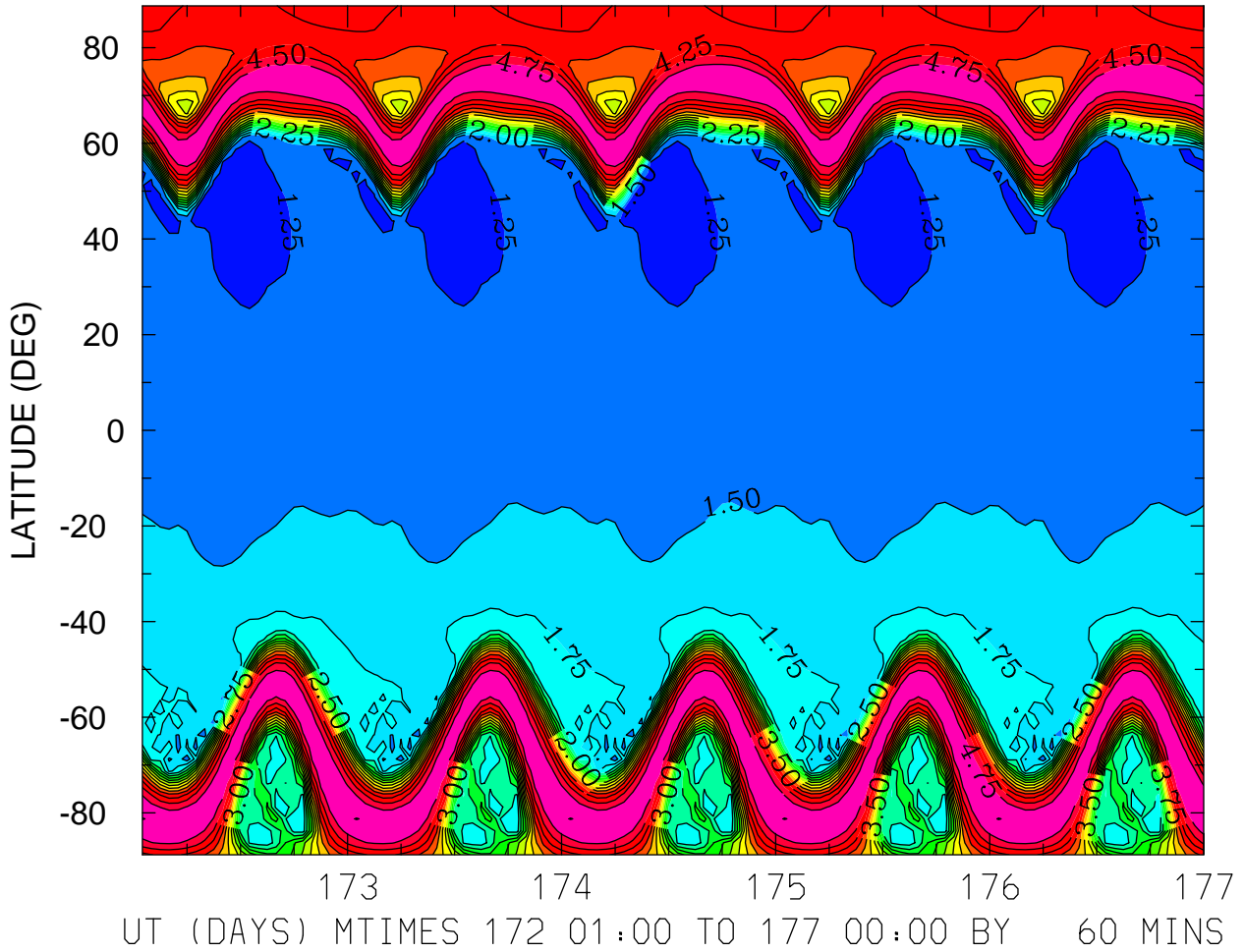
MIN,MAX= 4.7810E+12 8.4408E+13 INTERVAL= 5.0000E+12
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



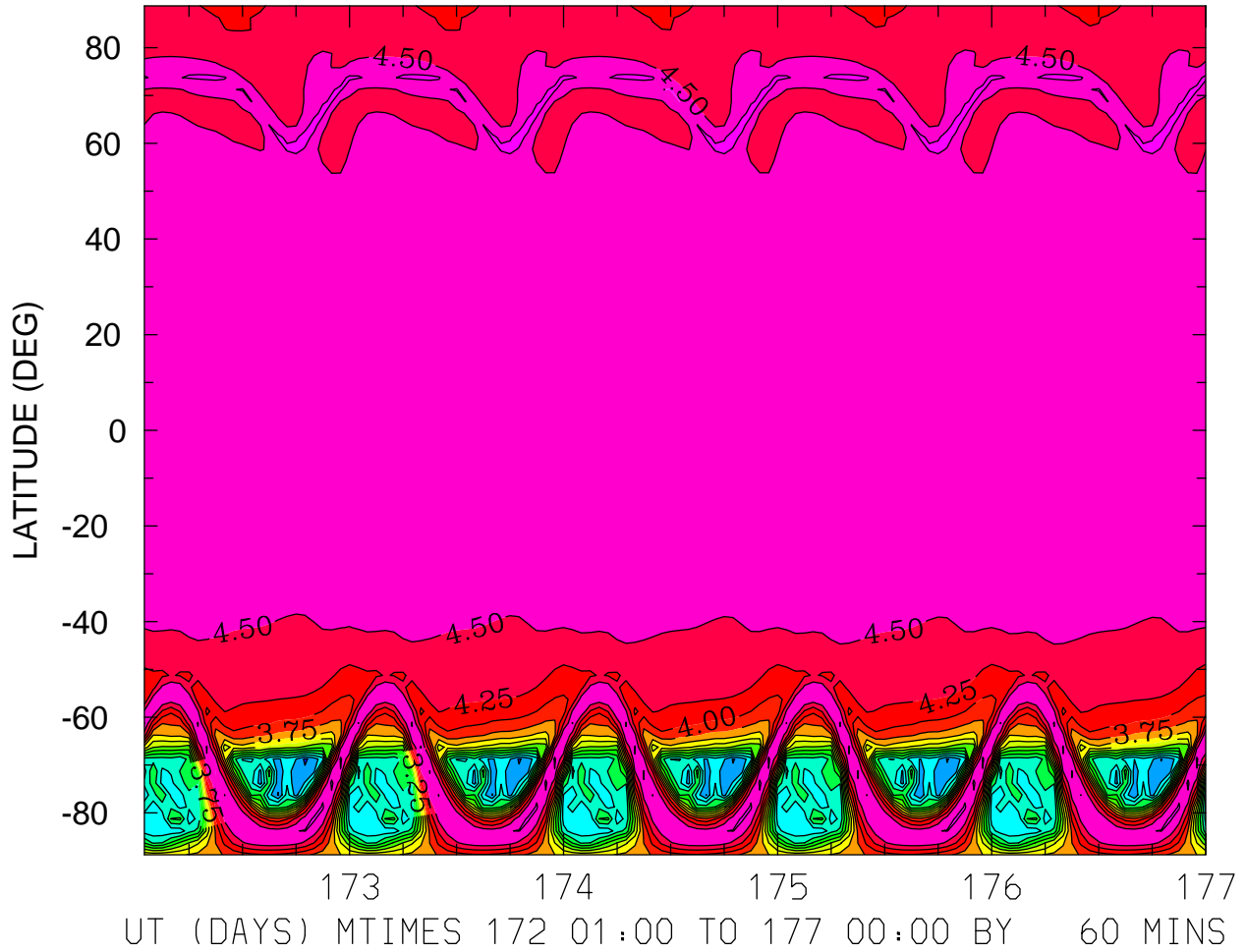
MIN,MAX= 5.4590E+12 4.3874E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



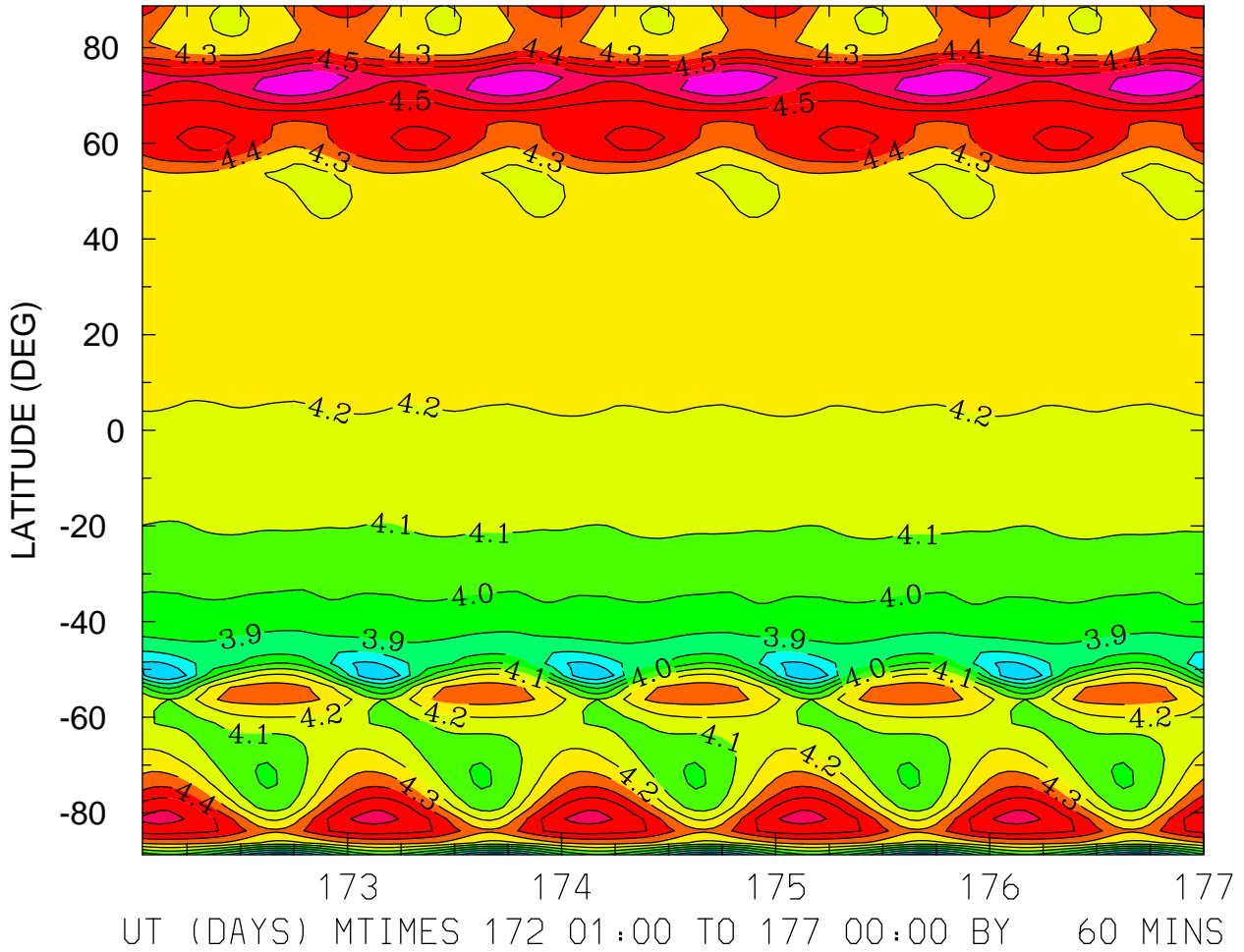
MIN,MAX= 1.1169E+00 5.0050E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



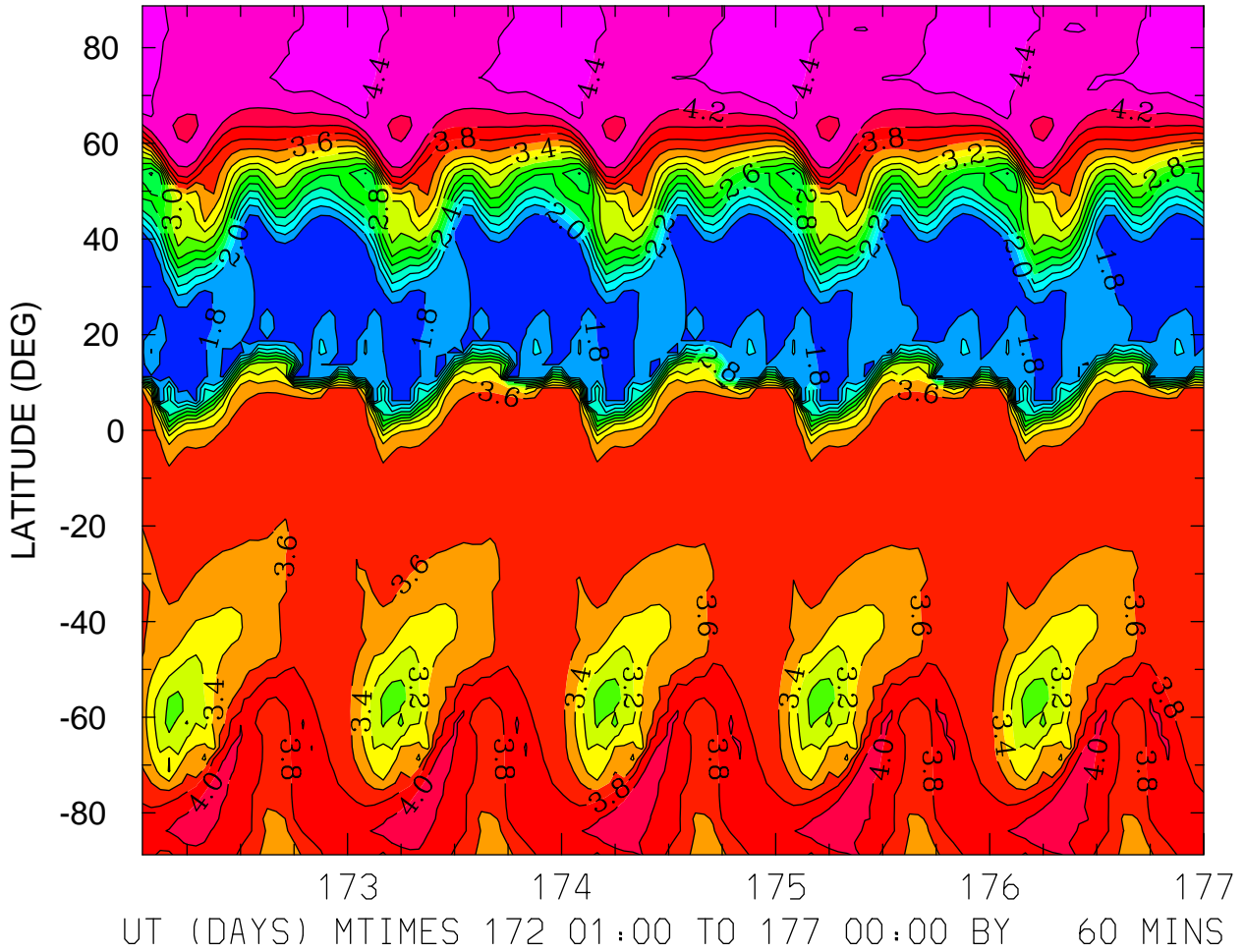
MIN,MAX= 1.4512E+00 4.8607E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



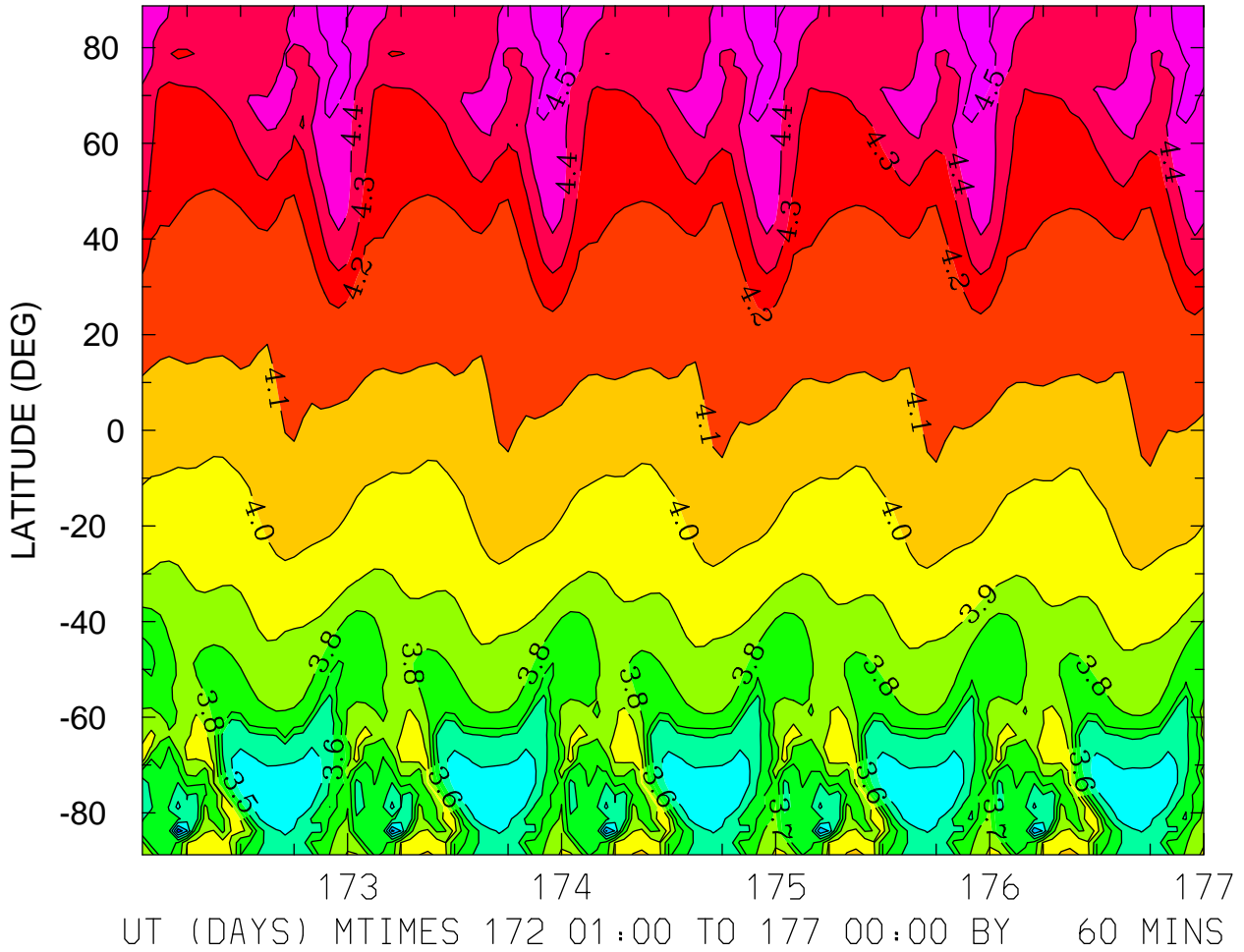
MIN,MAX= 3.5409E+00 4.7888E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



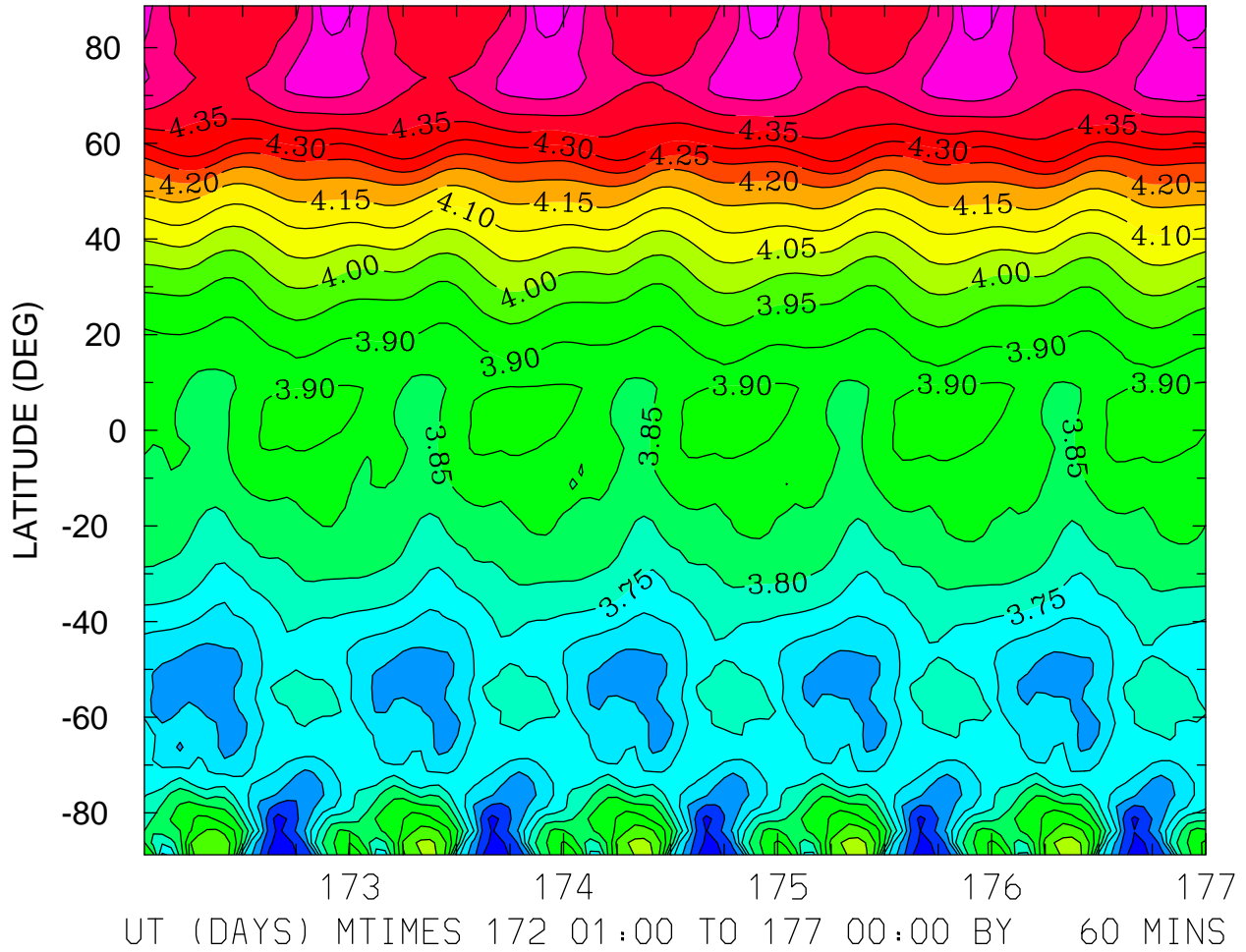
MIN,MAX= 1.6233E+00 4.5425E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



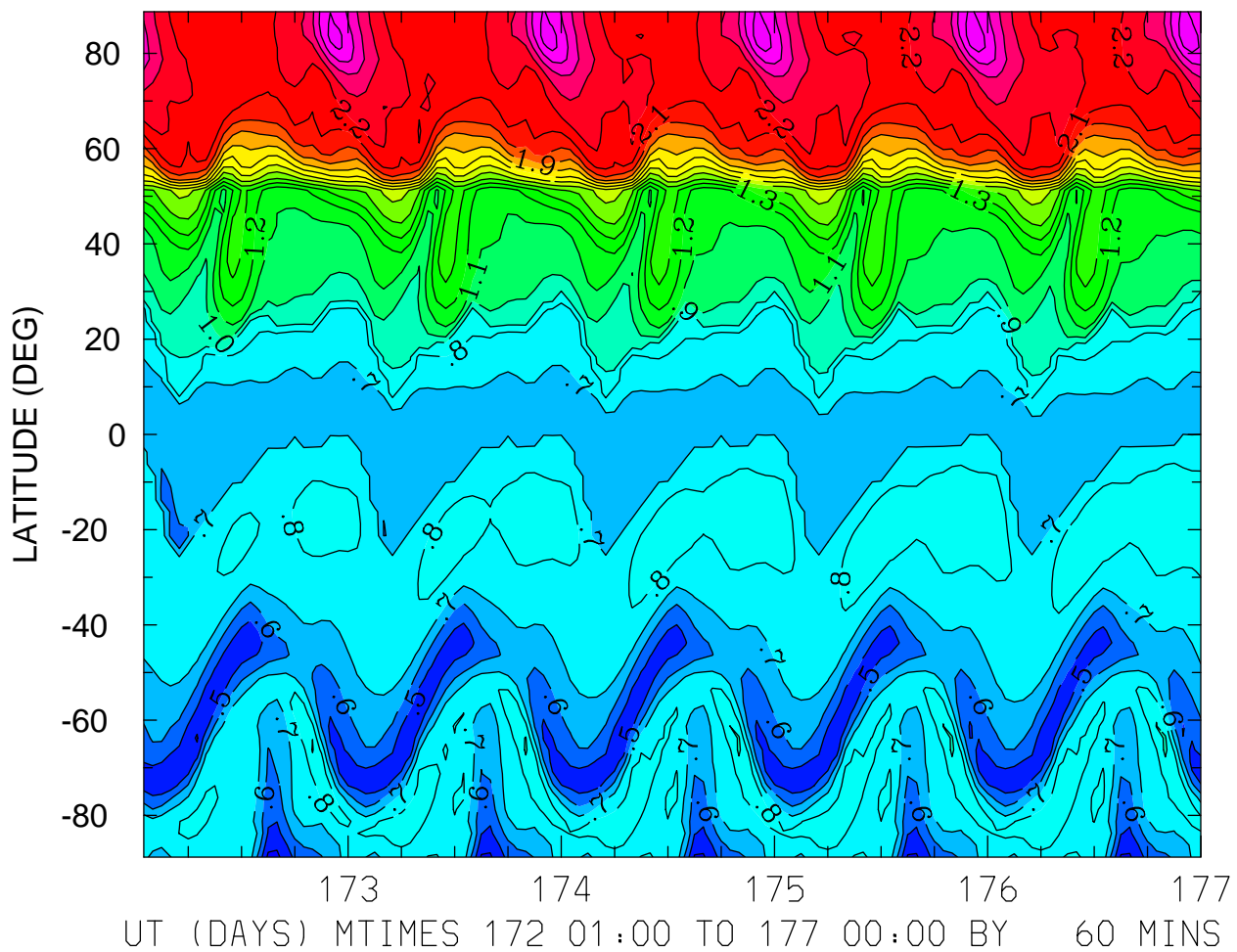
MIN,MAX= 3.2292E+00 4.5666E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



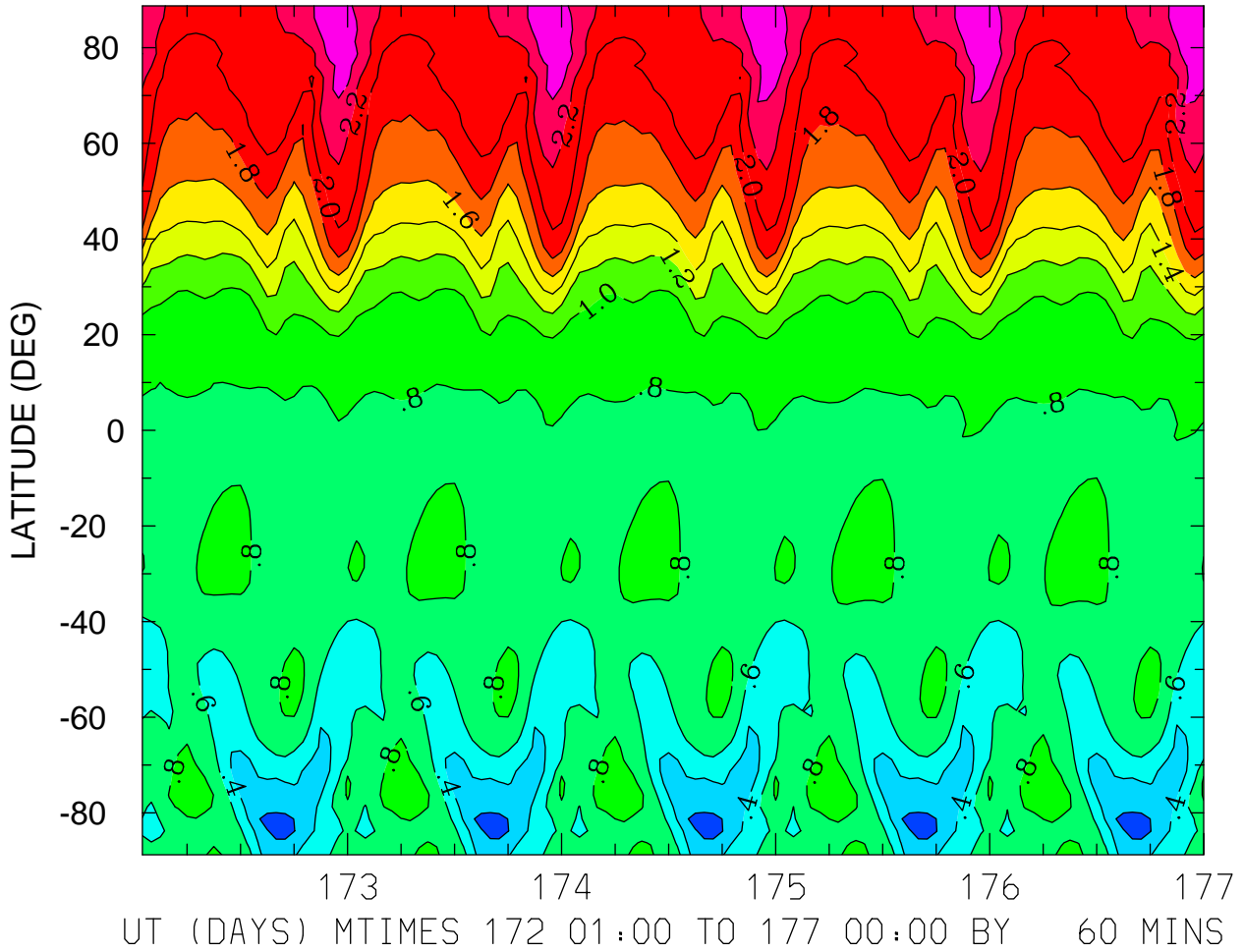
MIN,MAX= 3.5185E+00 4.5452E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



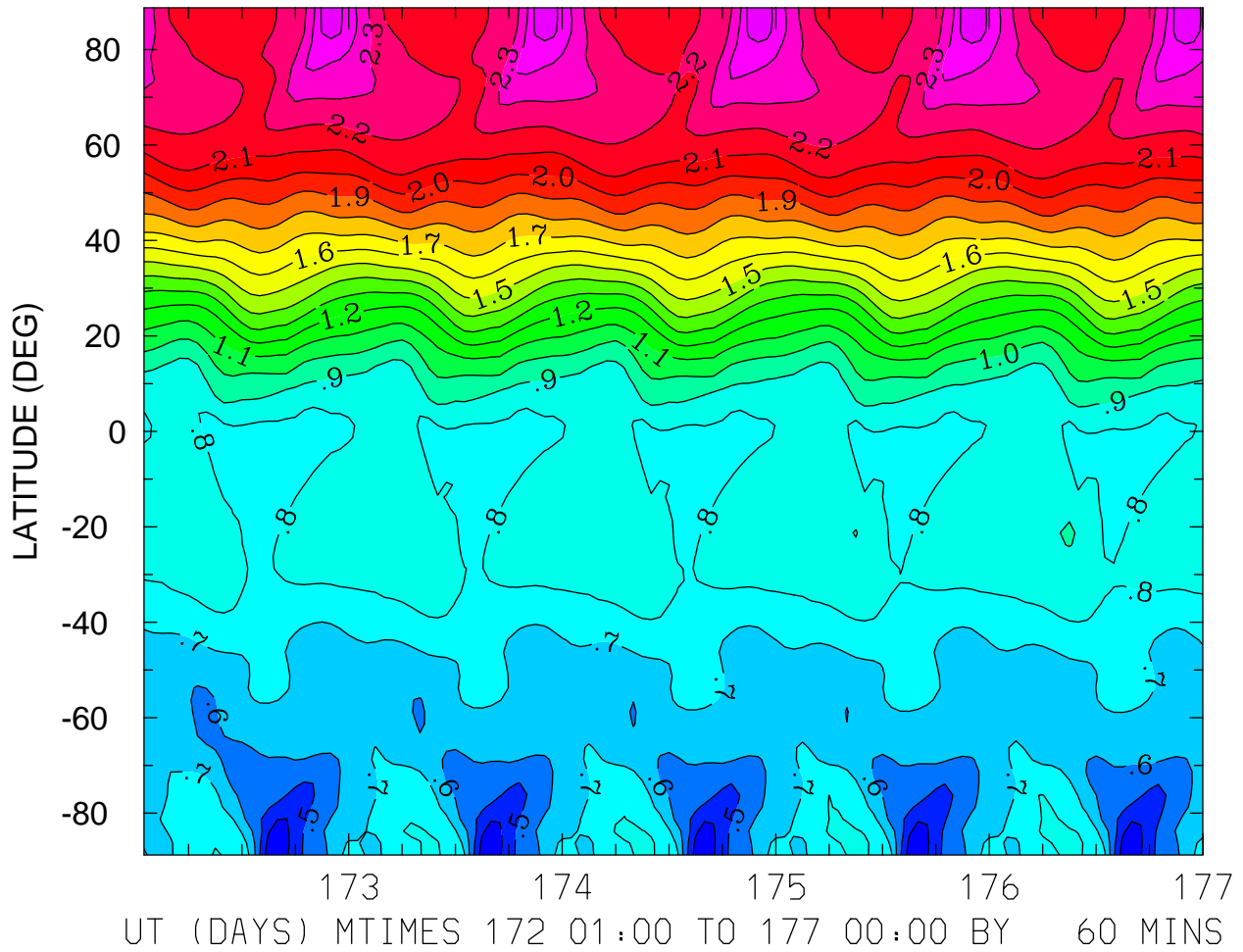
MIN,MAX= 3.7705E-01 2.6515E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



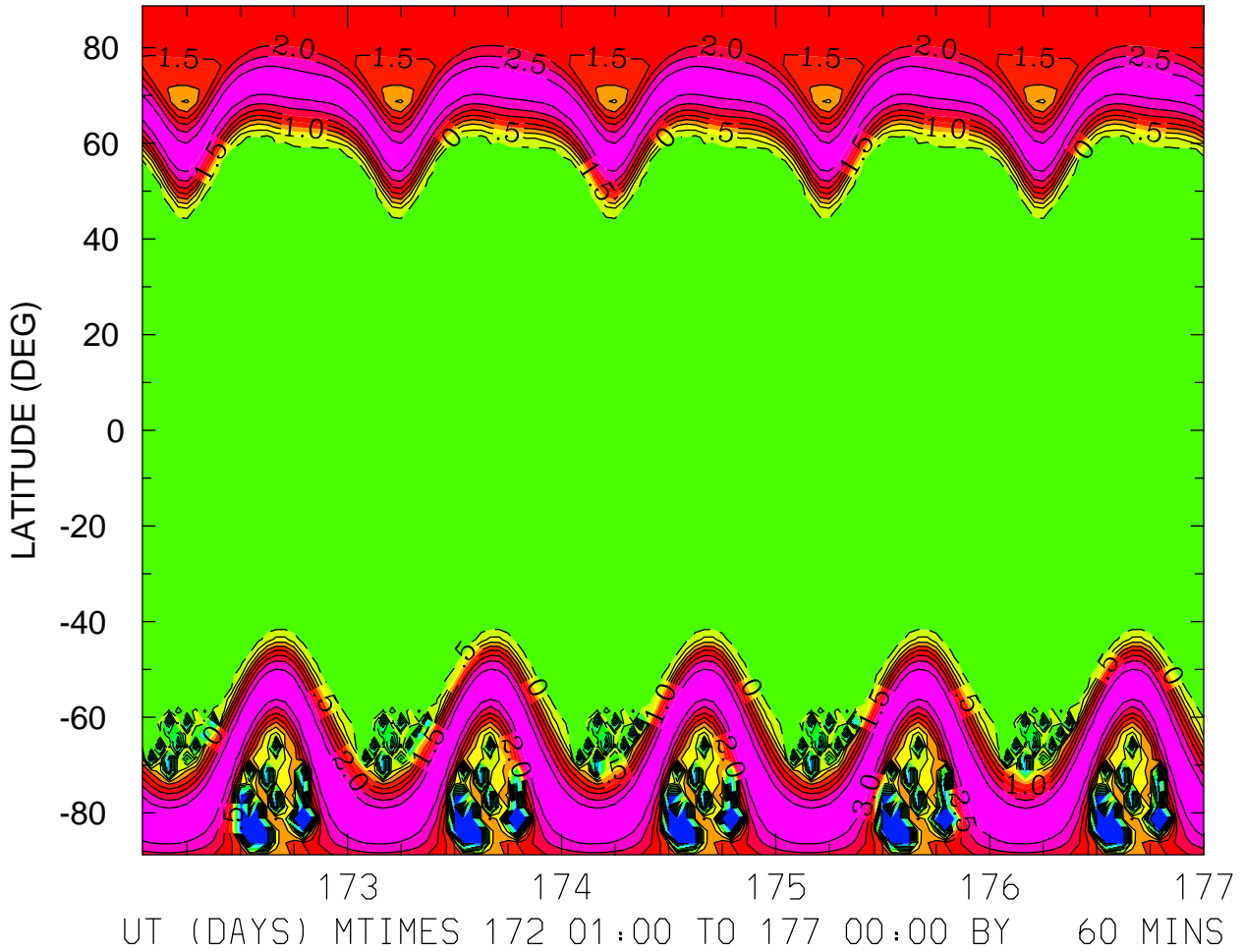
MIN,MAX= 9.3863E-02 2.5544E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



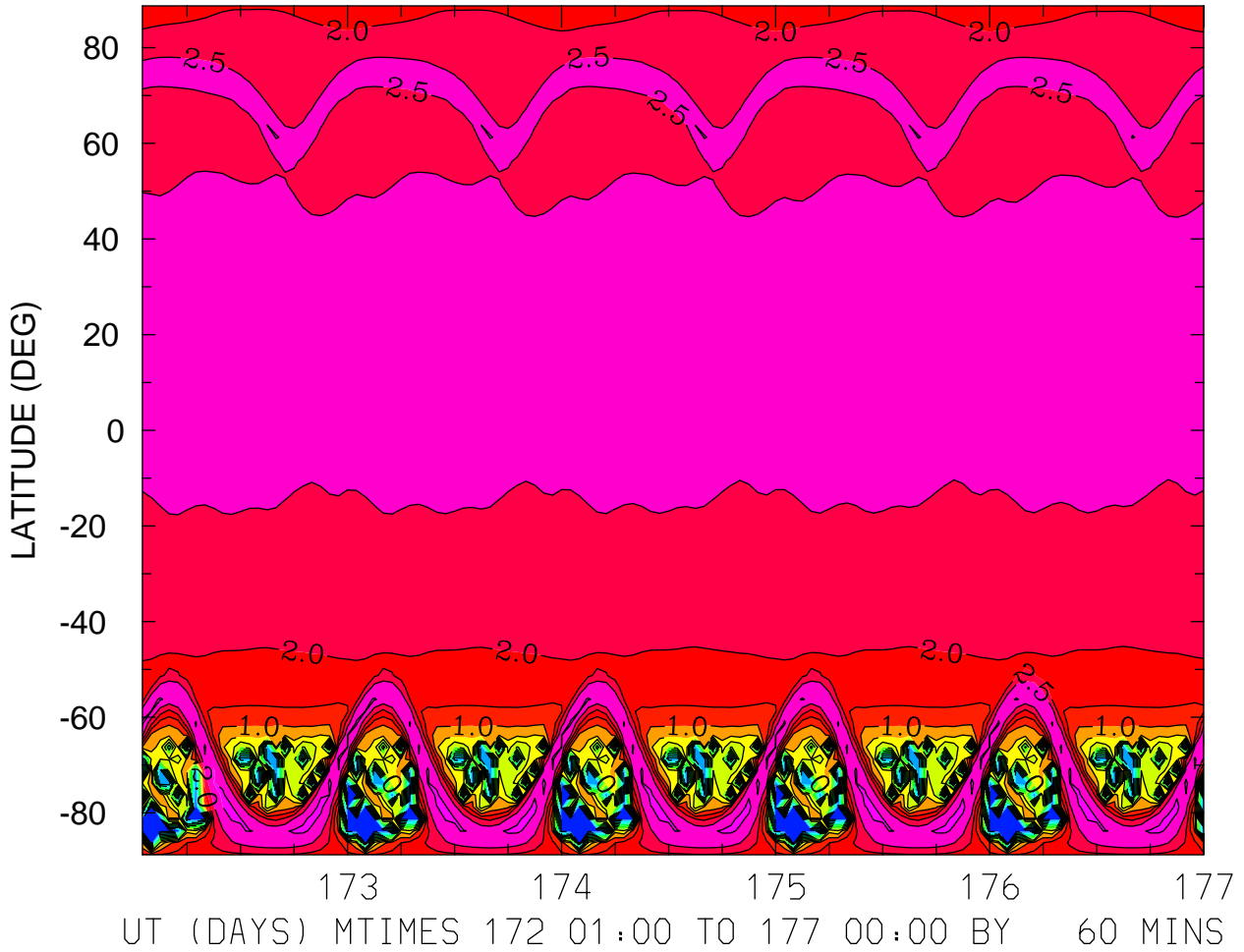
MIN,MAX= 3.2930E-01 2.5885E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



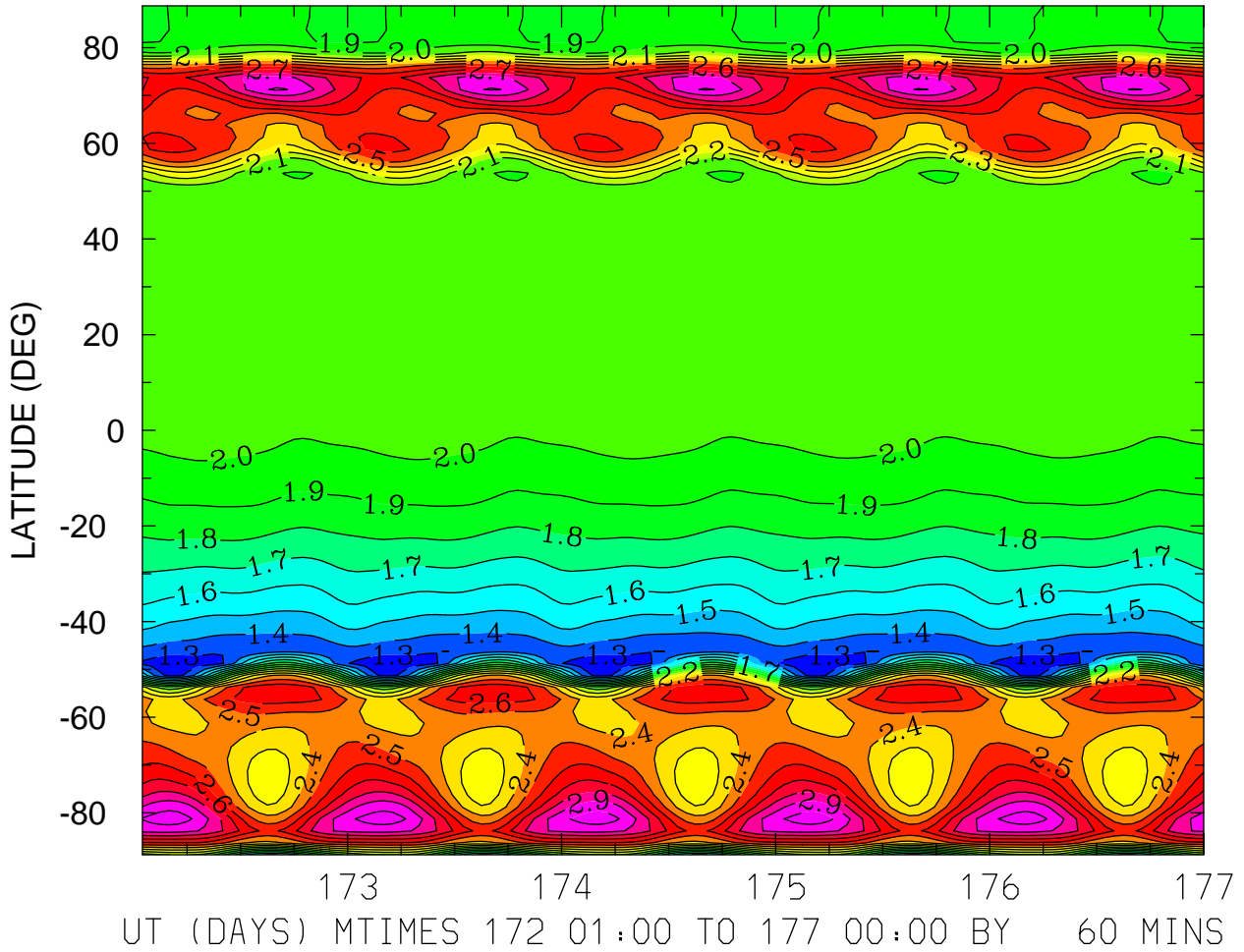
MIN,MAX= -3.8529E+00 3.4493E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



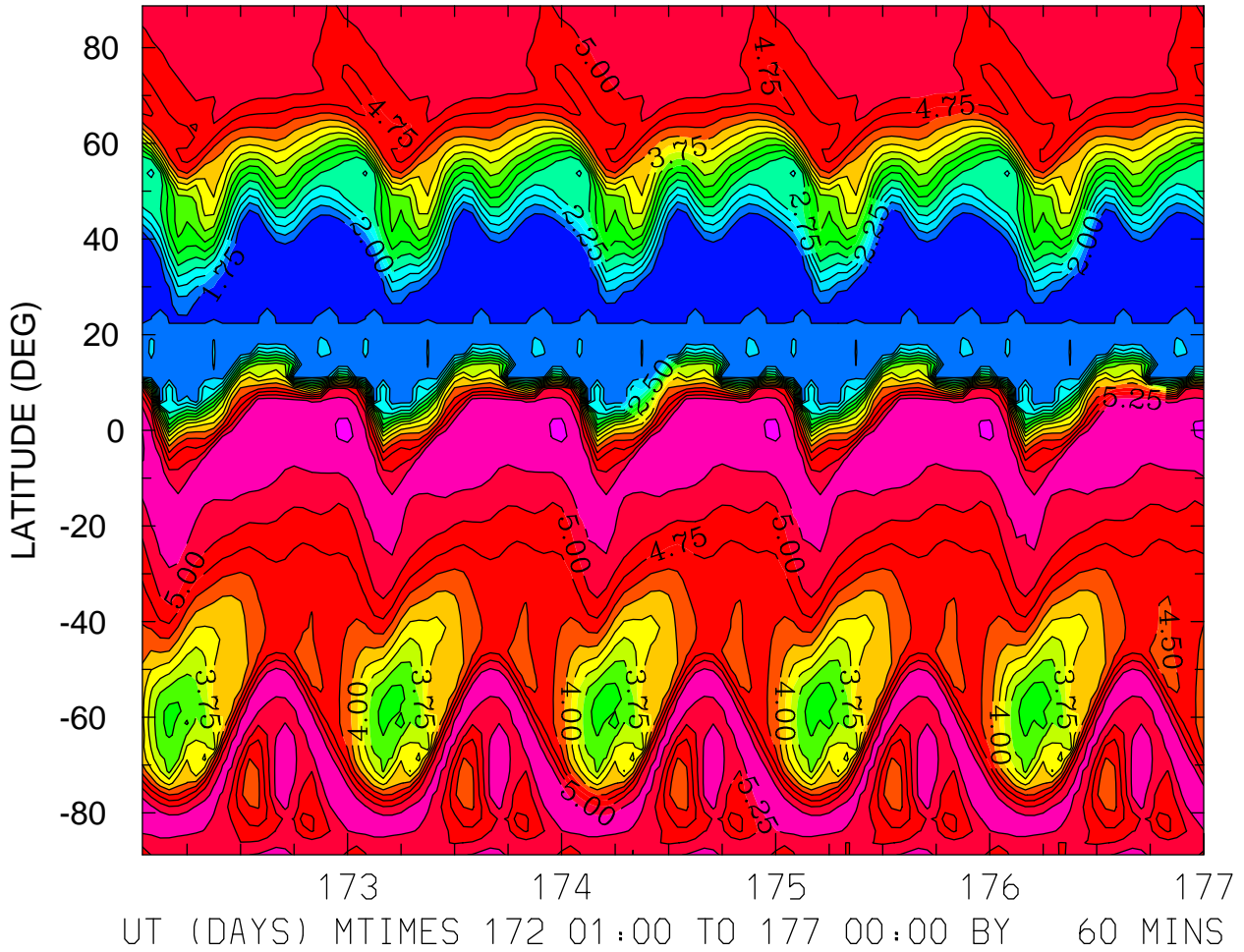
MIN,MAX= -3.8529E+00 3.0948E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



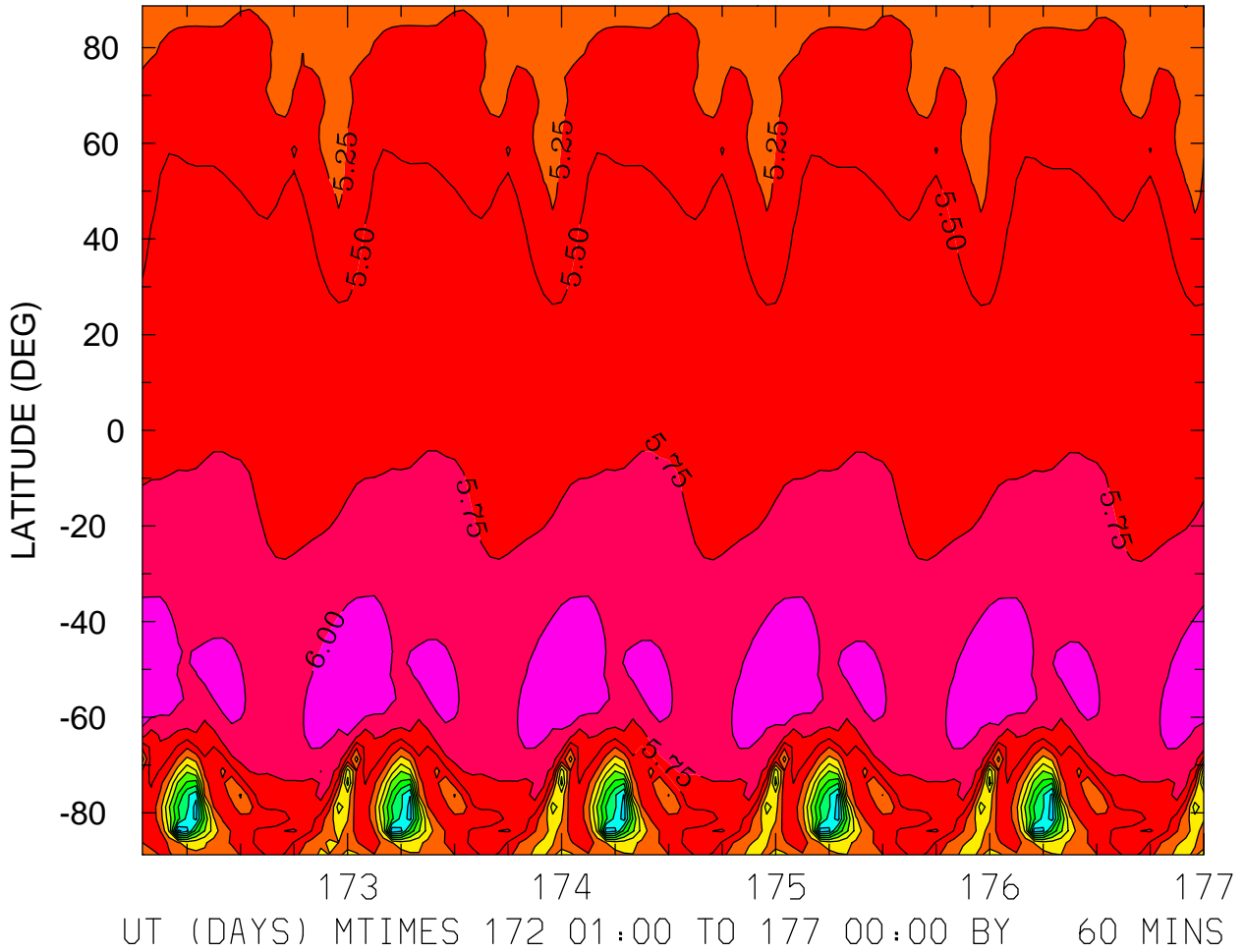
MIN,MAX= 1.2249E+00 3.0550E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



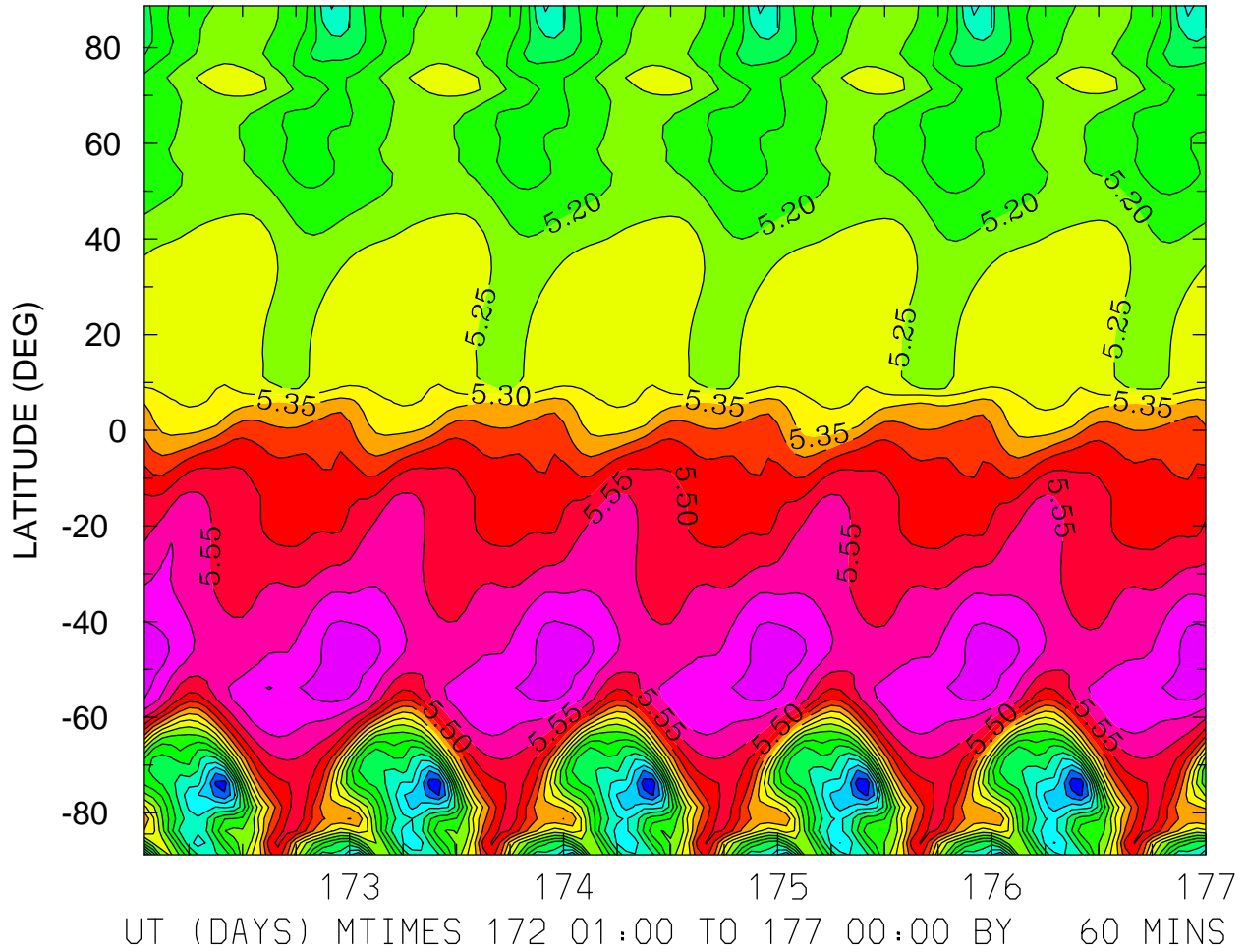
MIN,MAX= 1.4976E+00 5.5311E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

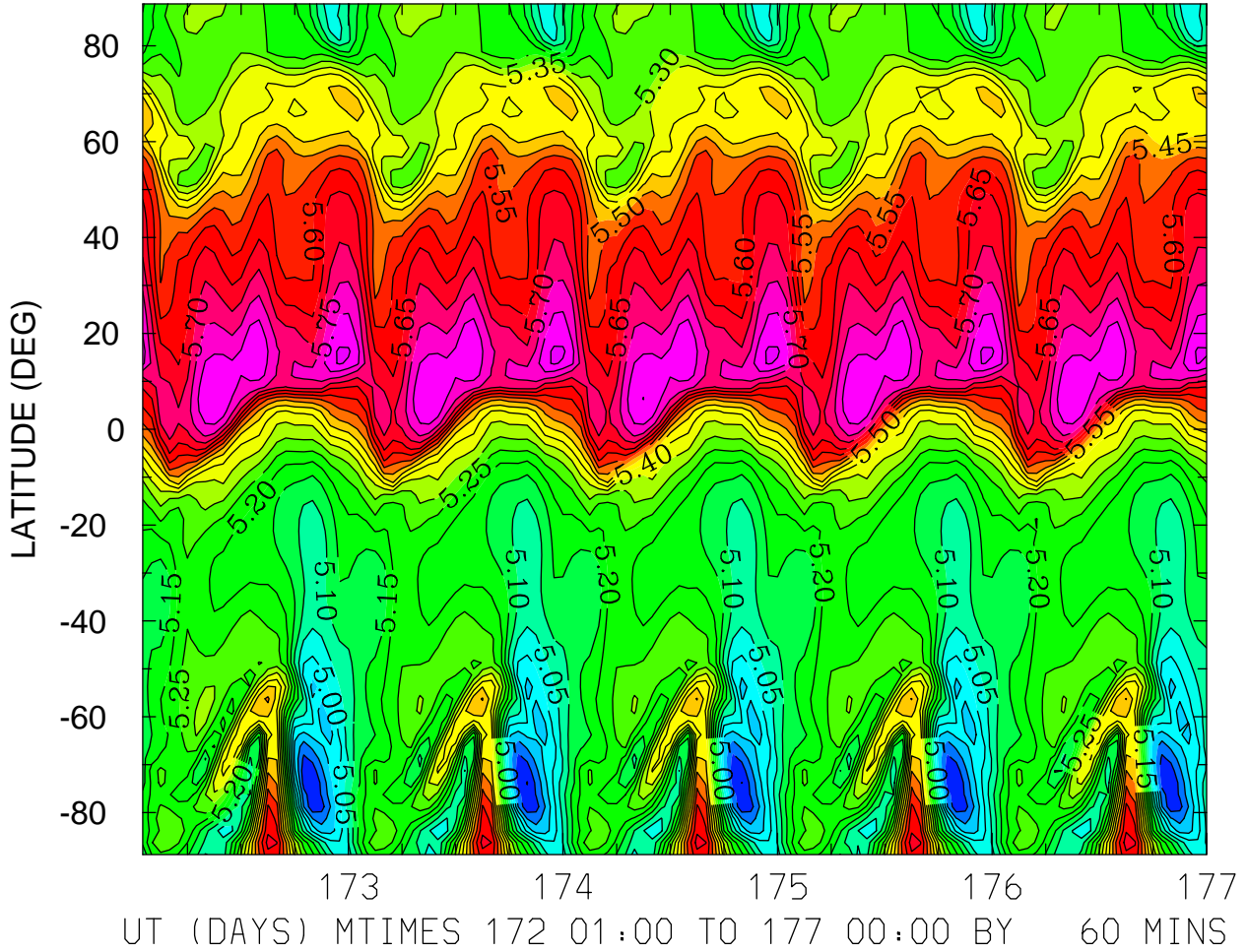


MIN,MAX= 3.1833E+00 6.2205E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

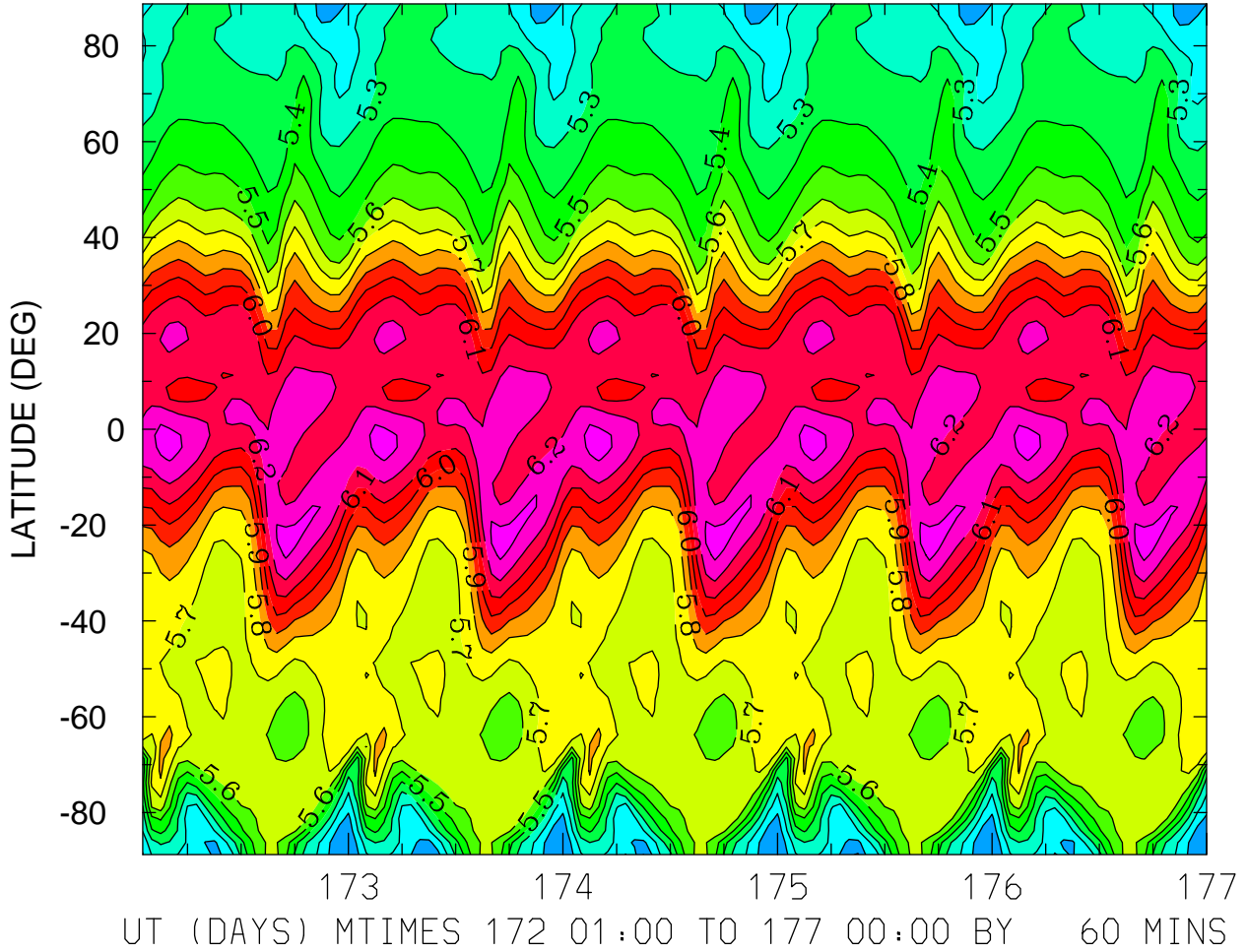


LOG10 O+ ION (CM3)
ZP = 3.875 LOCAL TIME = 0.00



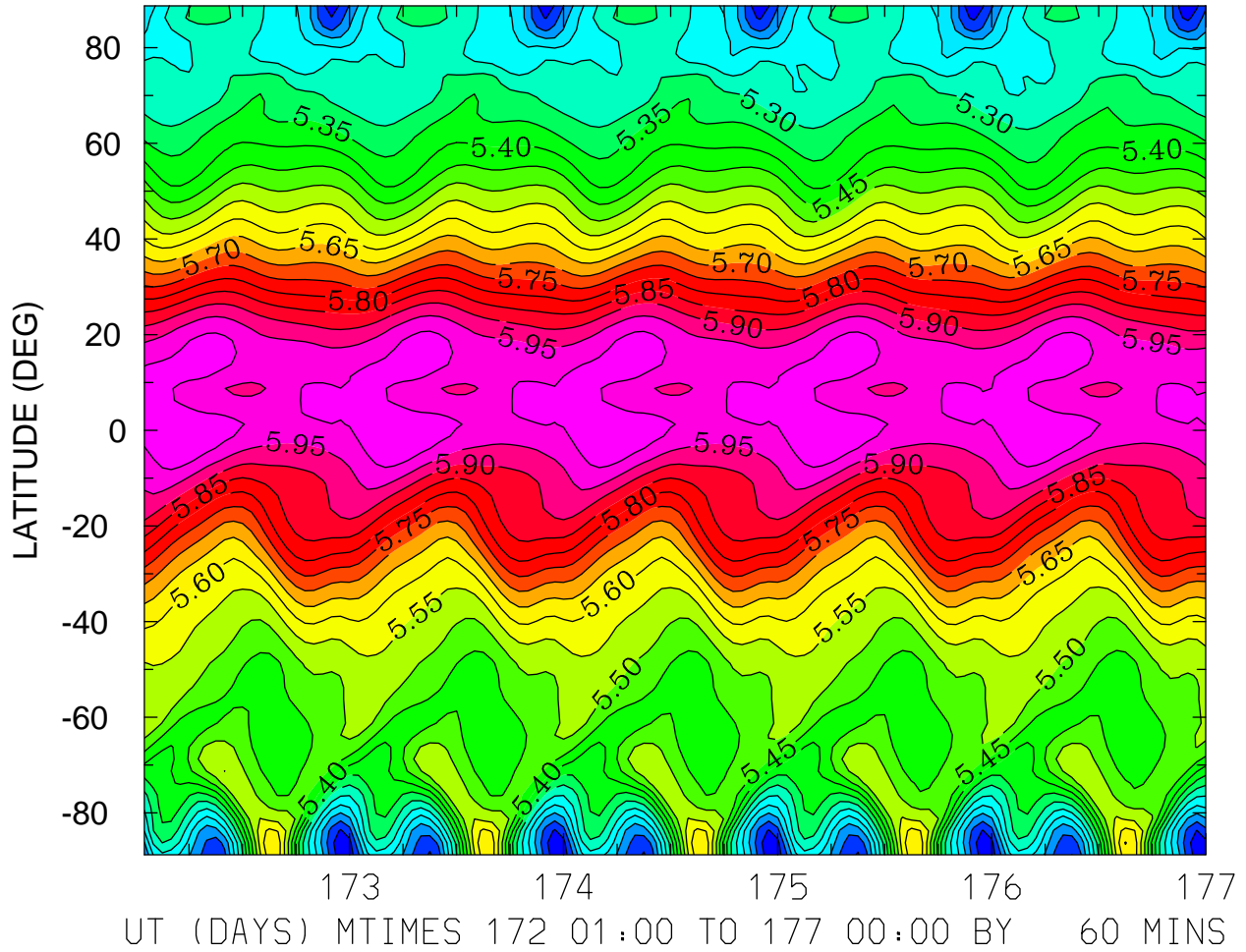
MIN,MAX= 4.7980E+00 5.8608E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



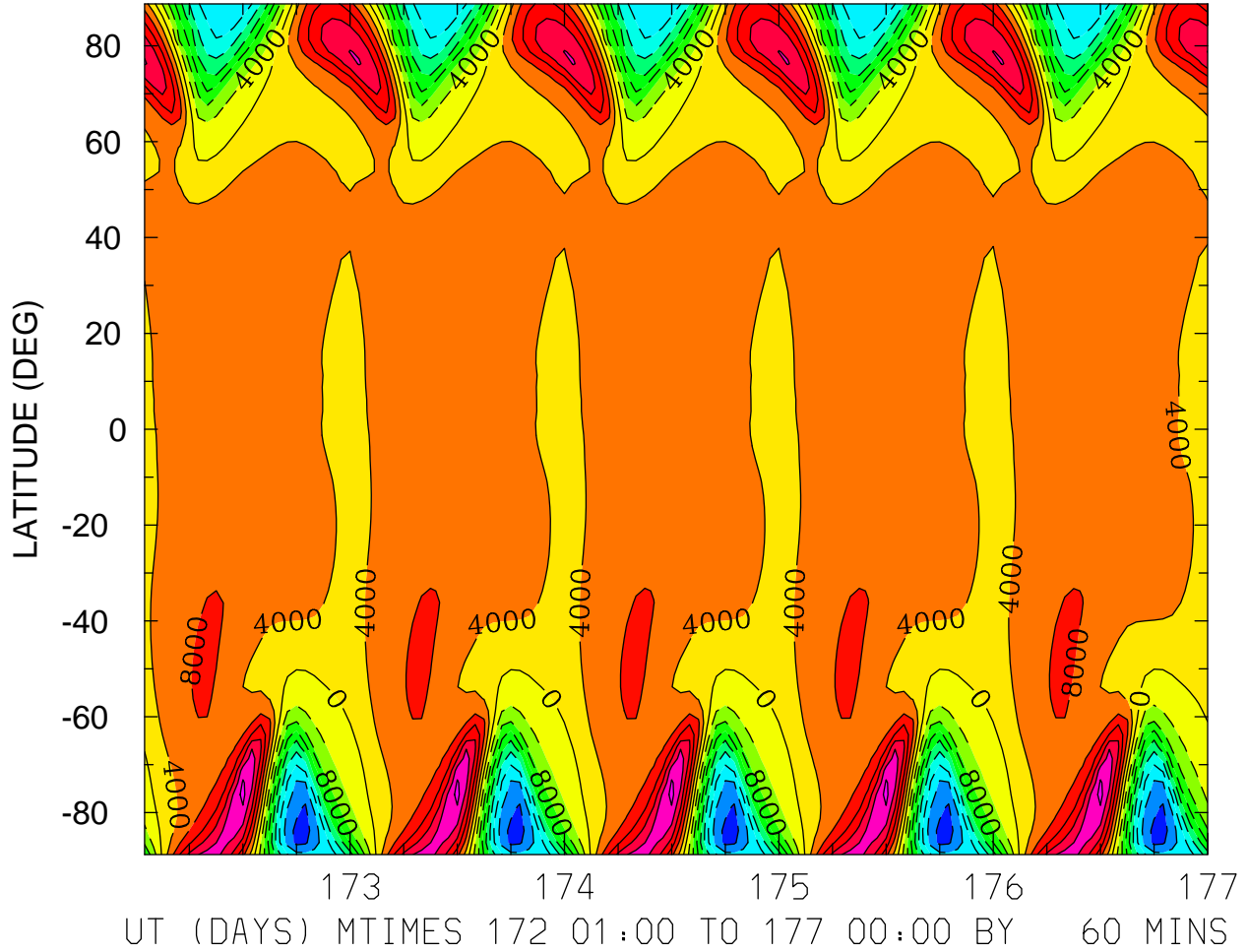
MIN,MAX= 4.9916E+00 6.3346E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



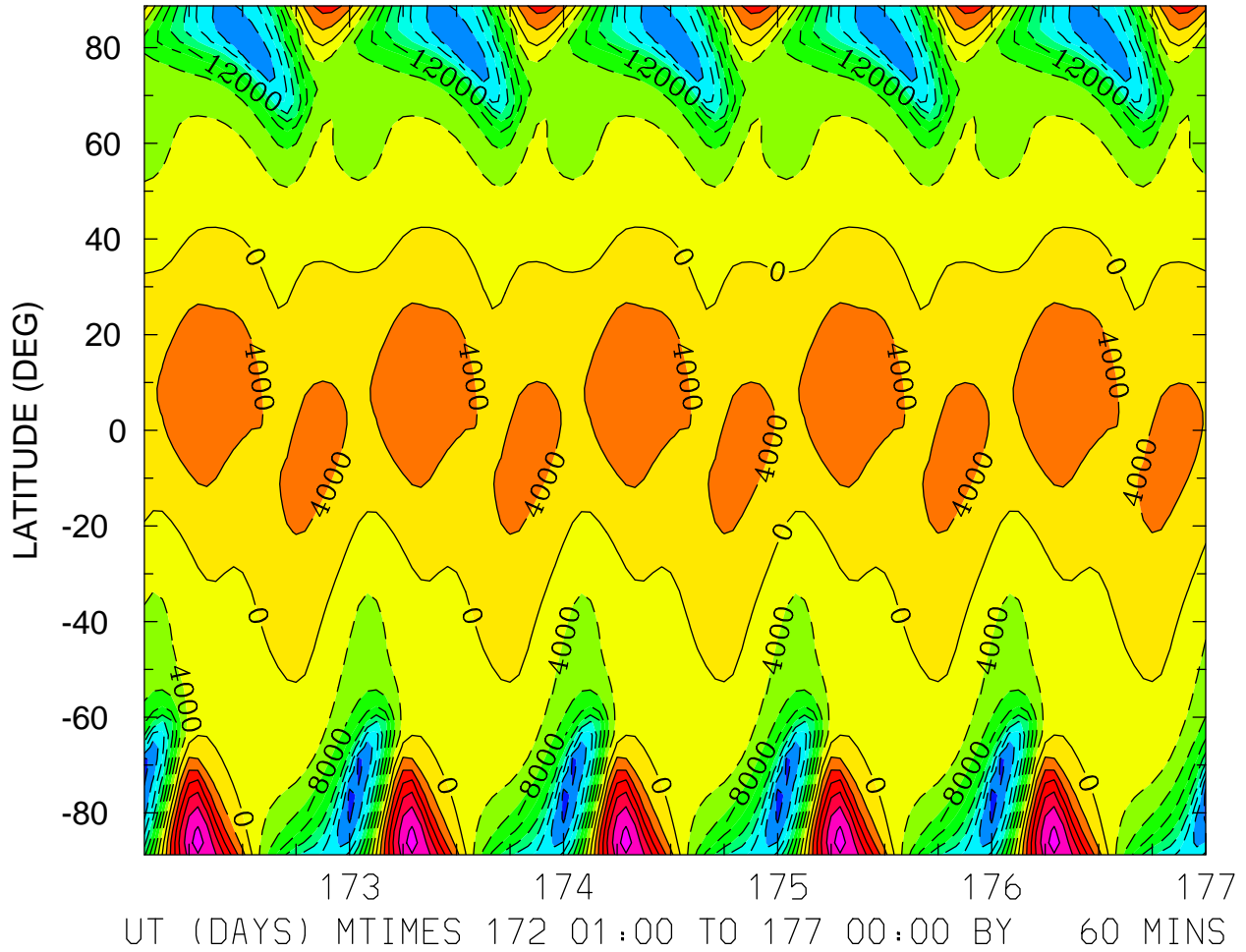
MIN,MAX= 5.0128E+00 6.0425E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



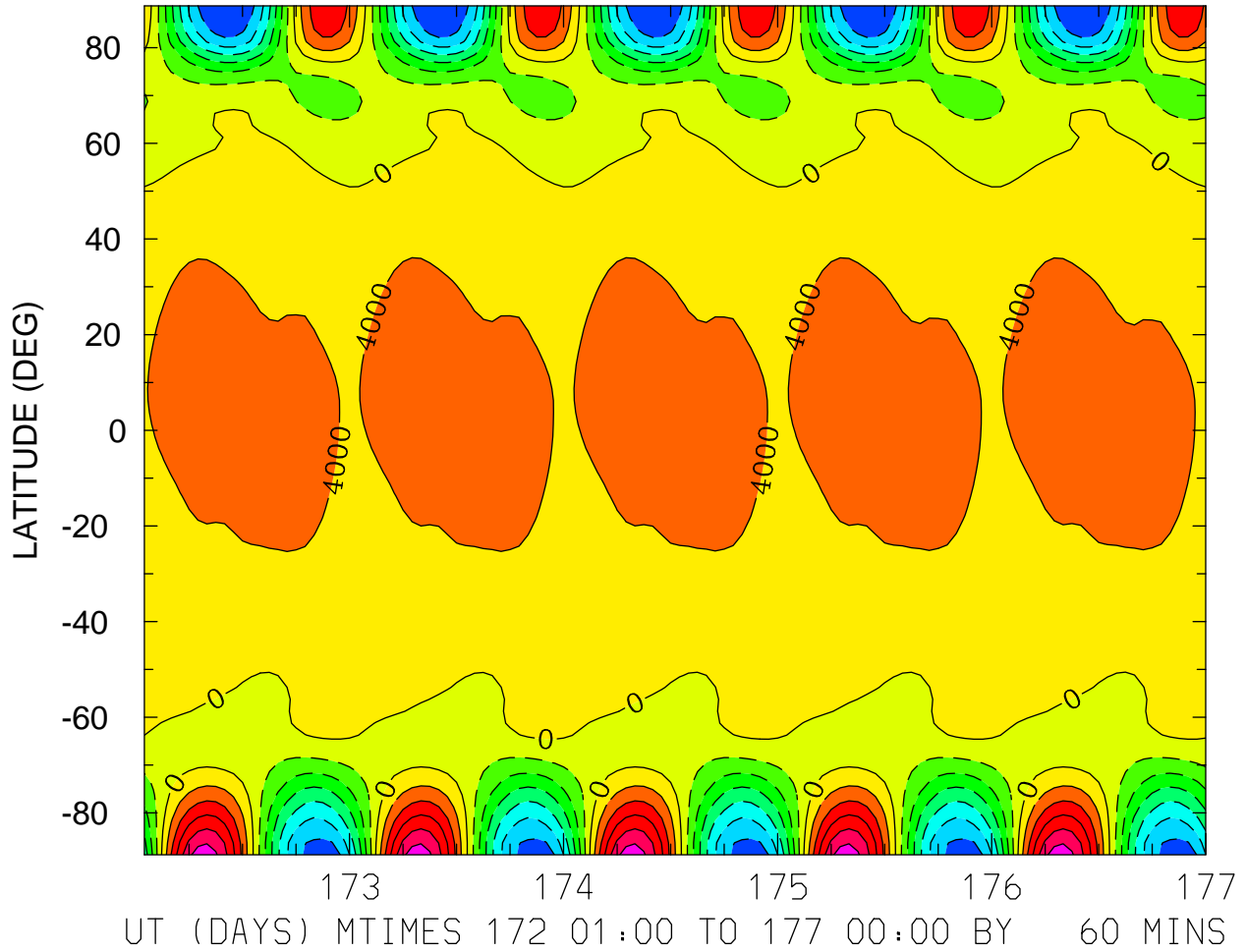
MIN,MAX= -3.3337E+04 2.5364E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



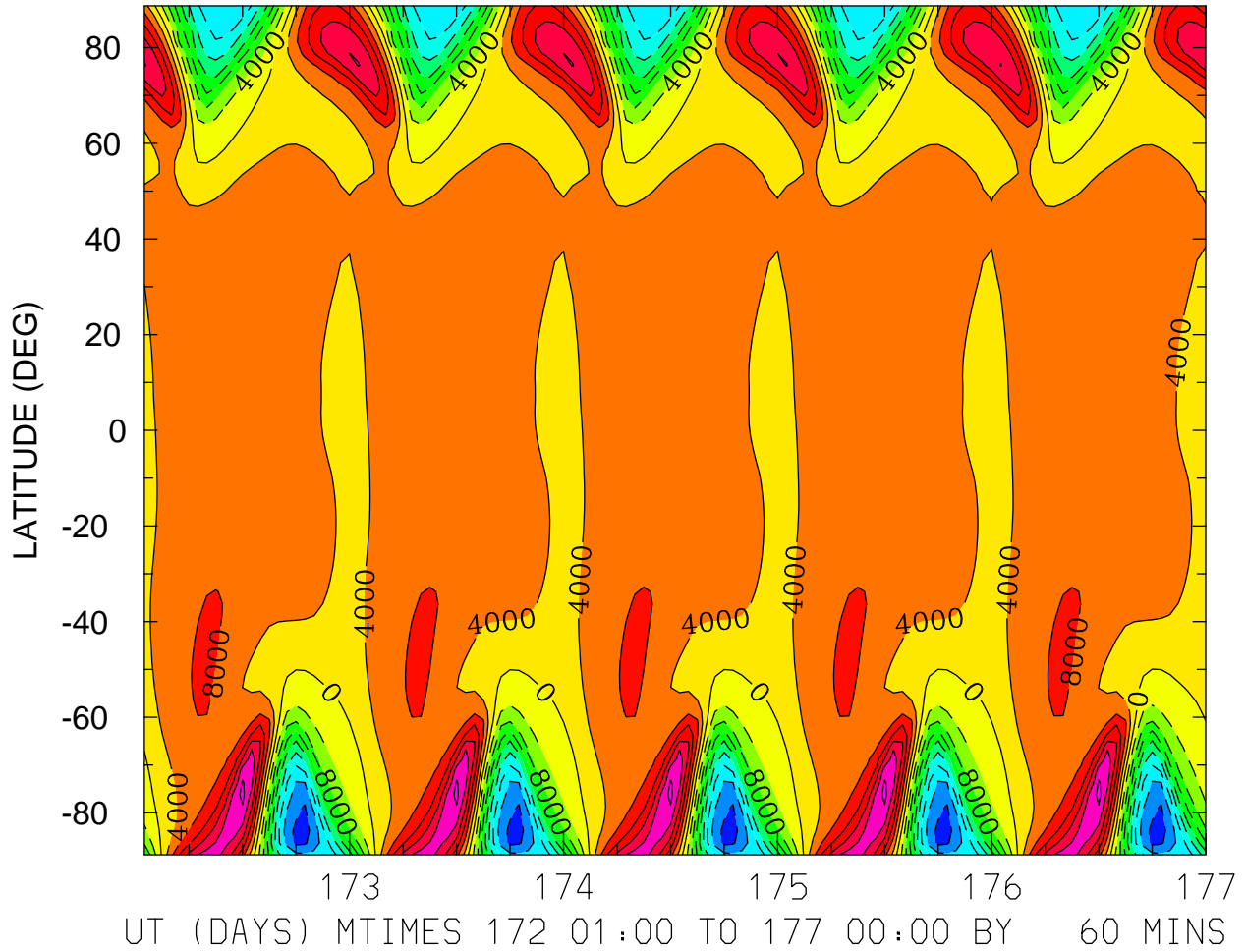
MIN,MAX= -3.3458E+04 2.5500E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 ZONAL MEANS



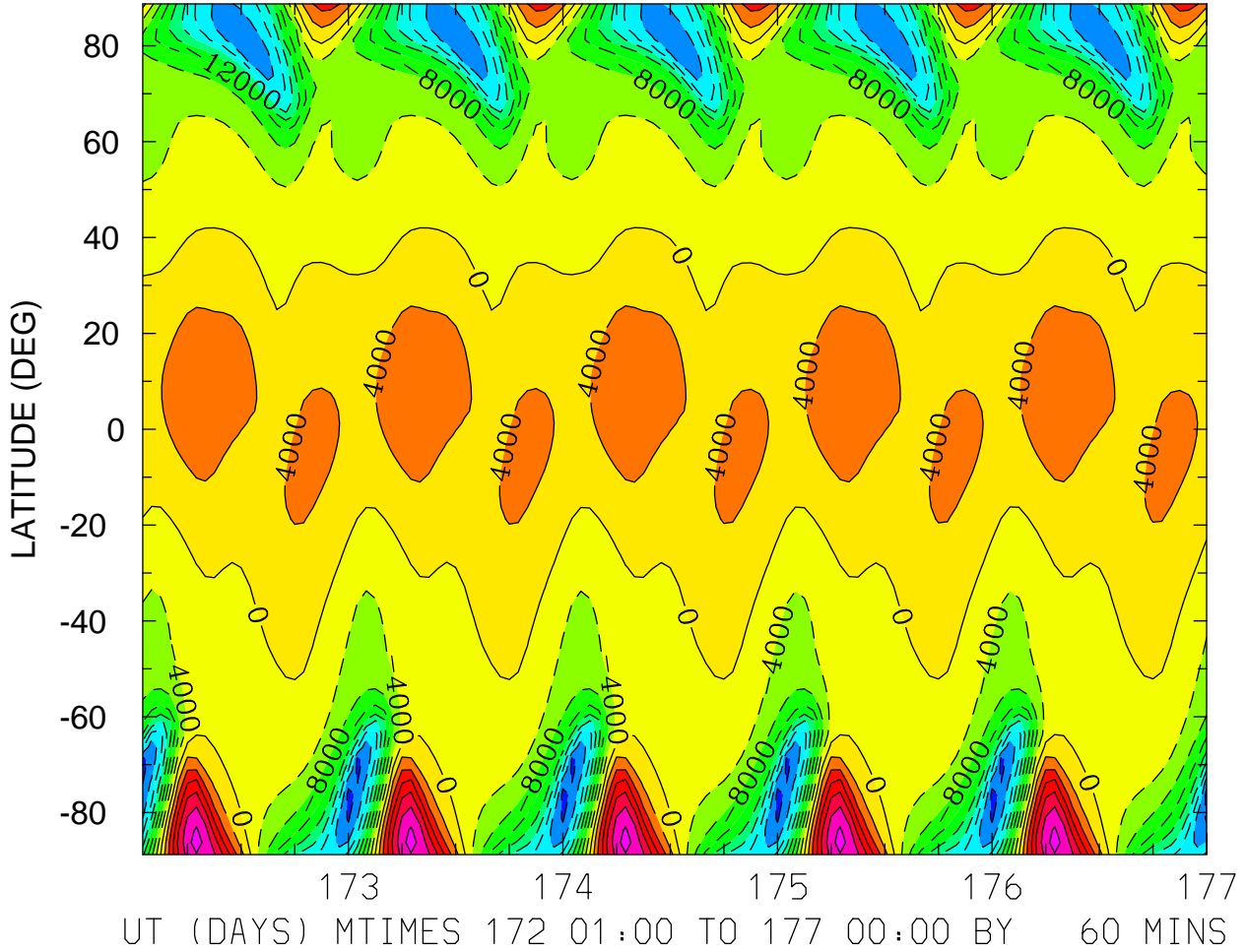
MIN,MAX= -2.7944E+04 2.2166E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



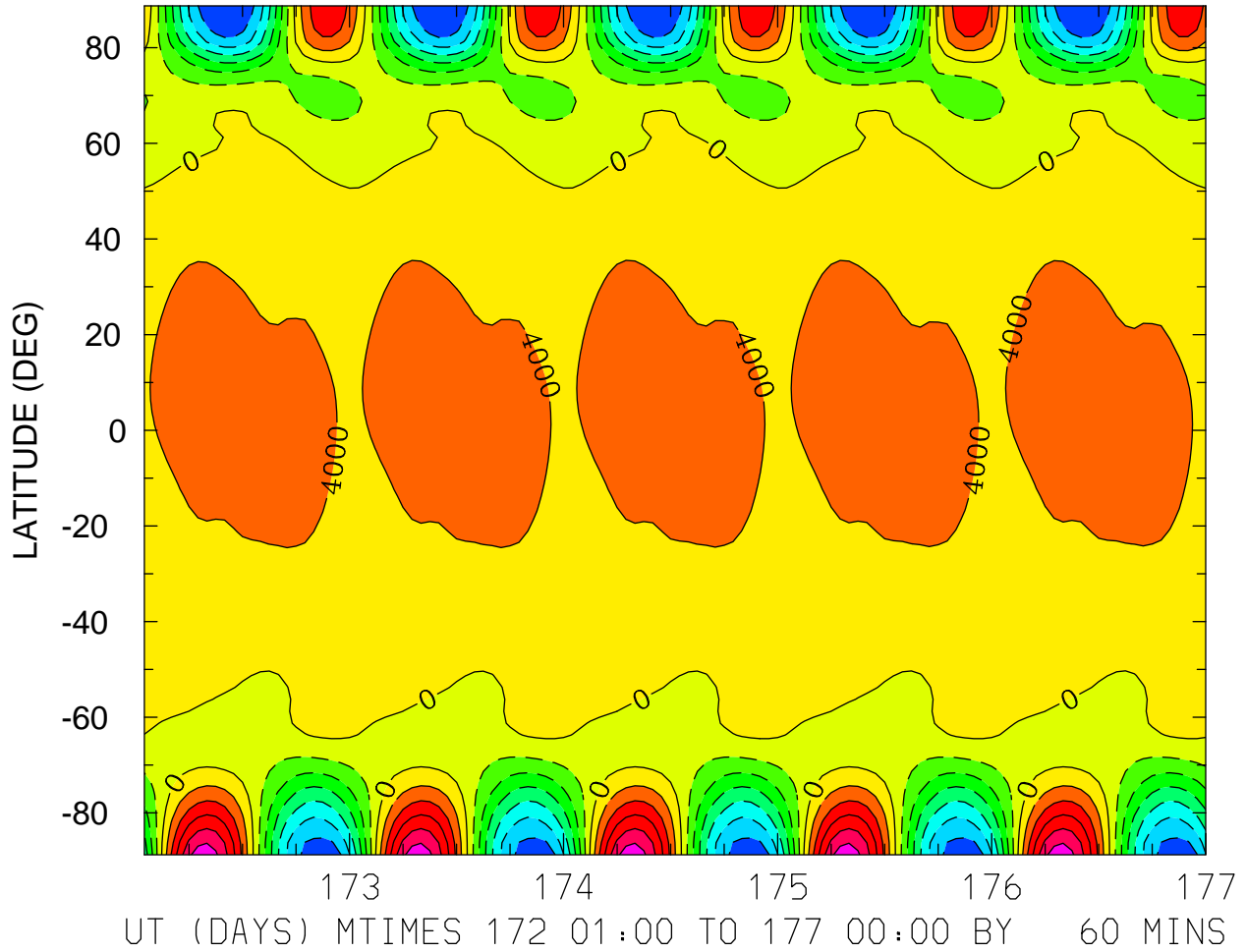
MIN,MAX= -3.3299E+04 2.5257E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



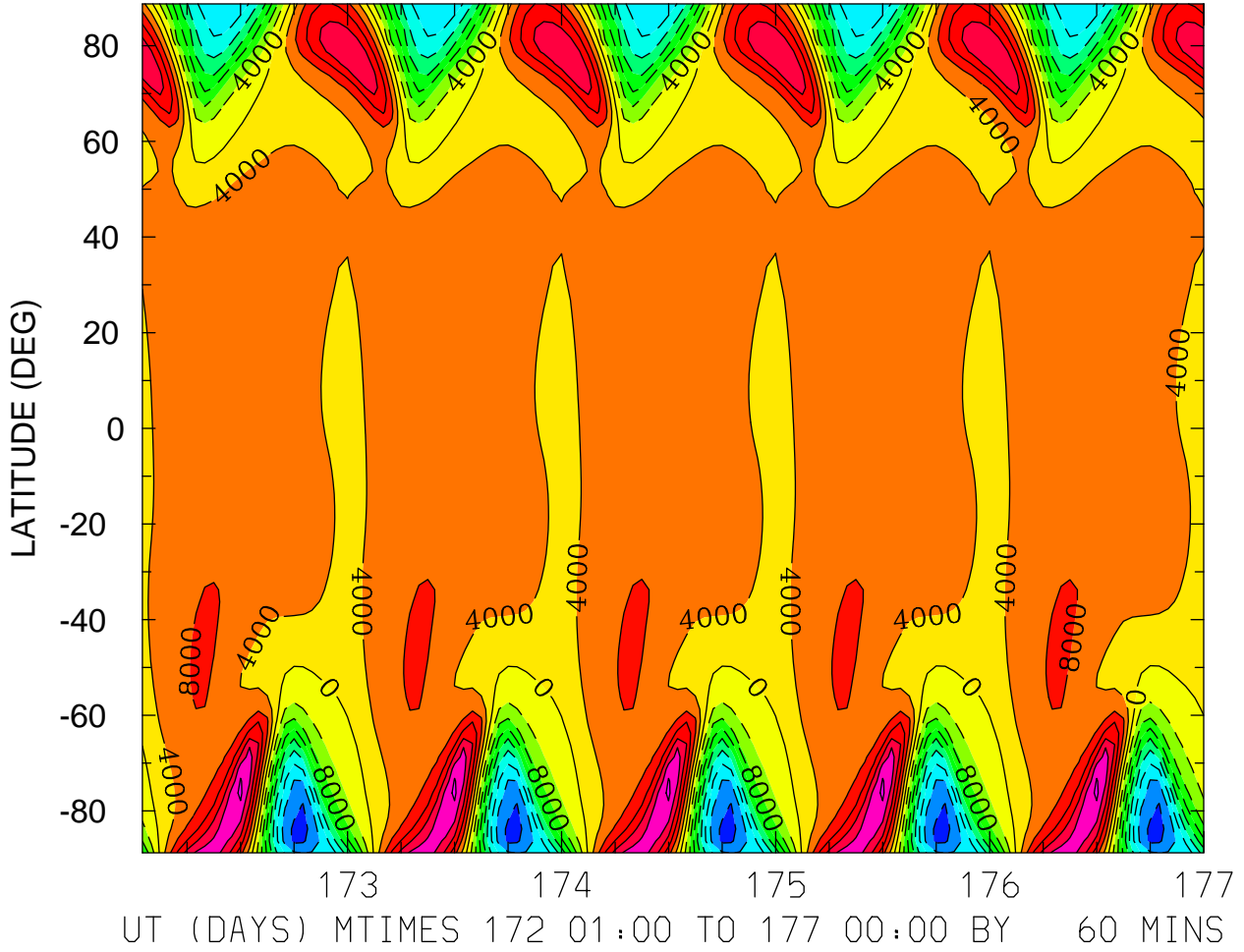
MIN,MAX= -3.3425E+04 2.5420E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 ZONAL MEANS



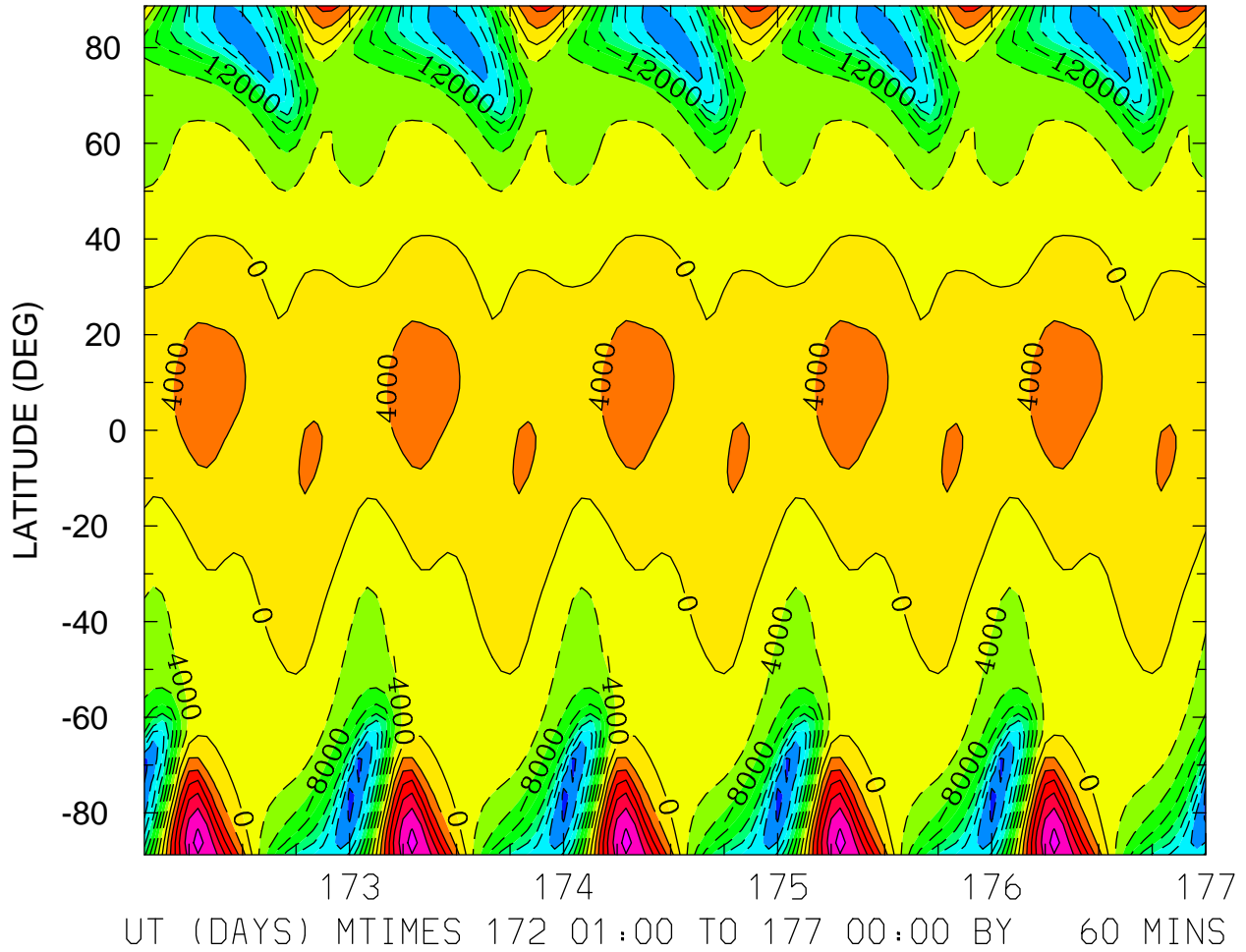
MIN,MAX= -2.7870E+04 2.2288E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



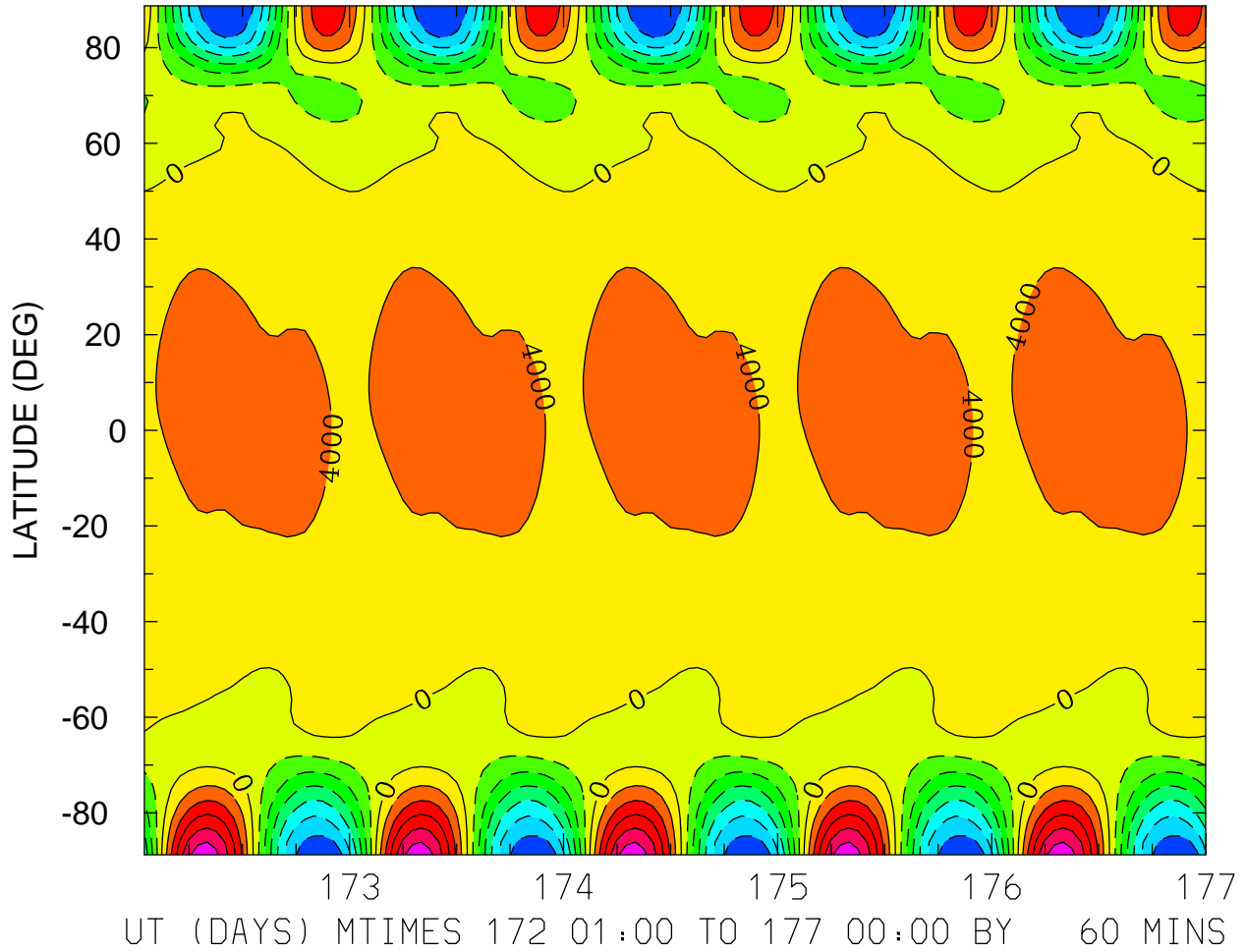
MIN,MAX= -3.3206E+04 2.4999E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



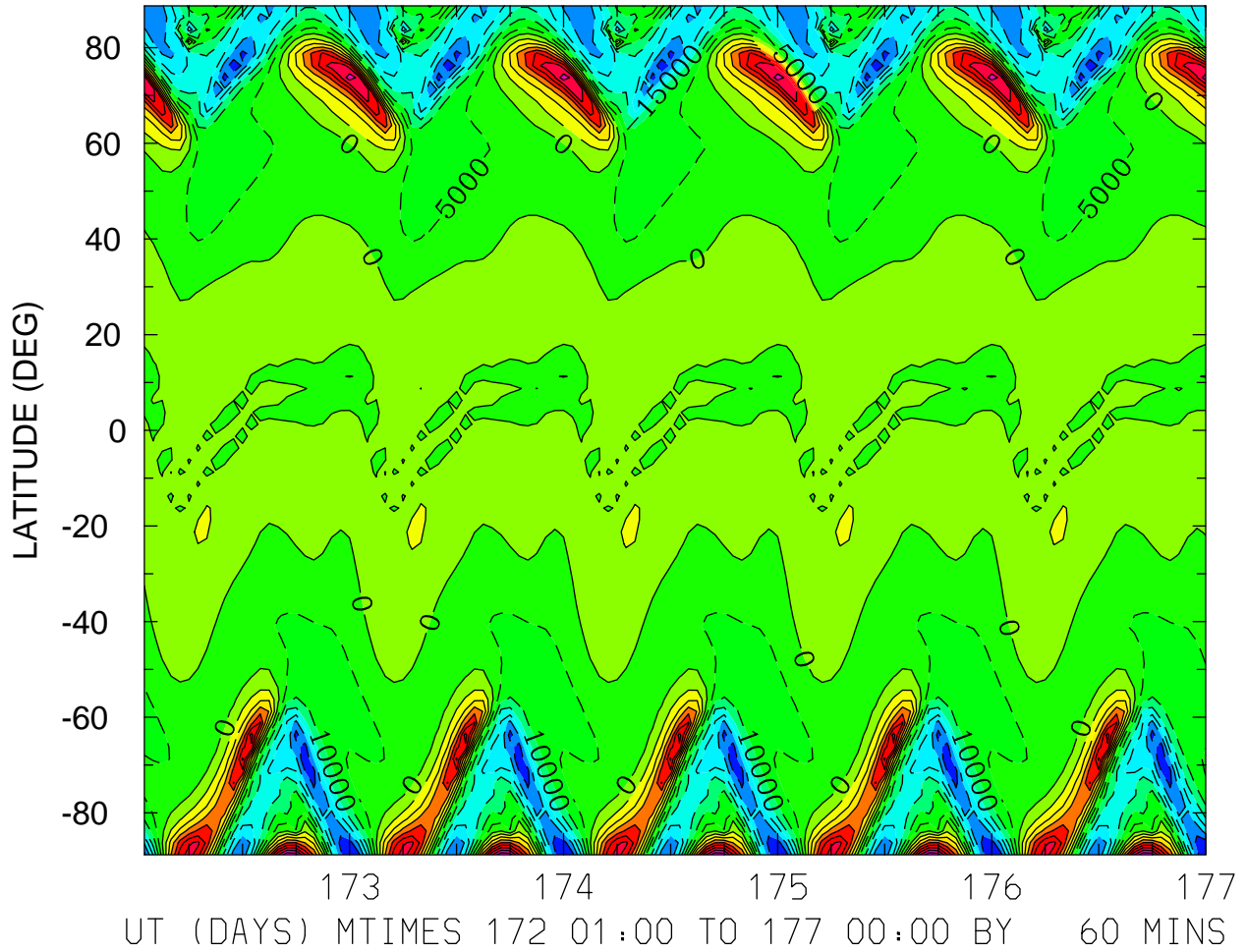
MIN,MAX= -3.3344E+04 2.5231E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 4.000 ZONAL MEANS



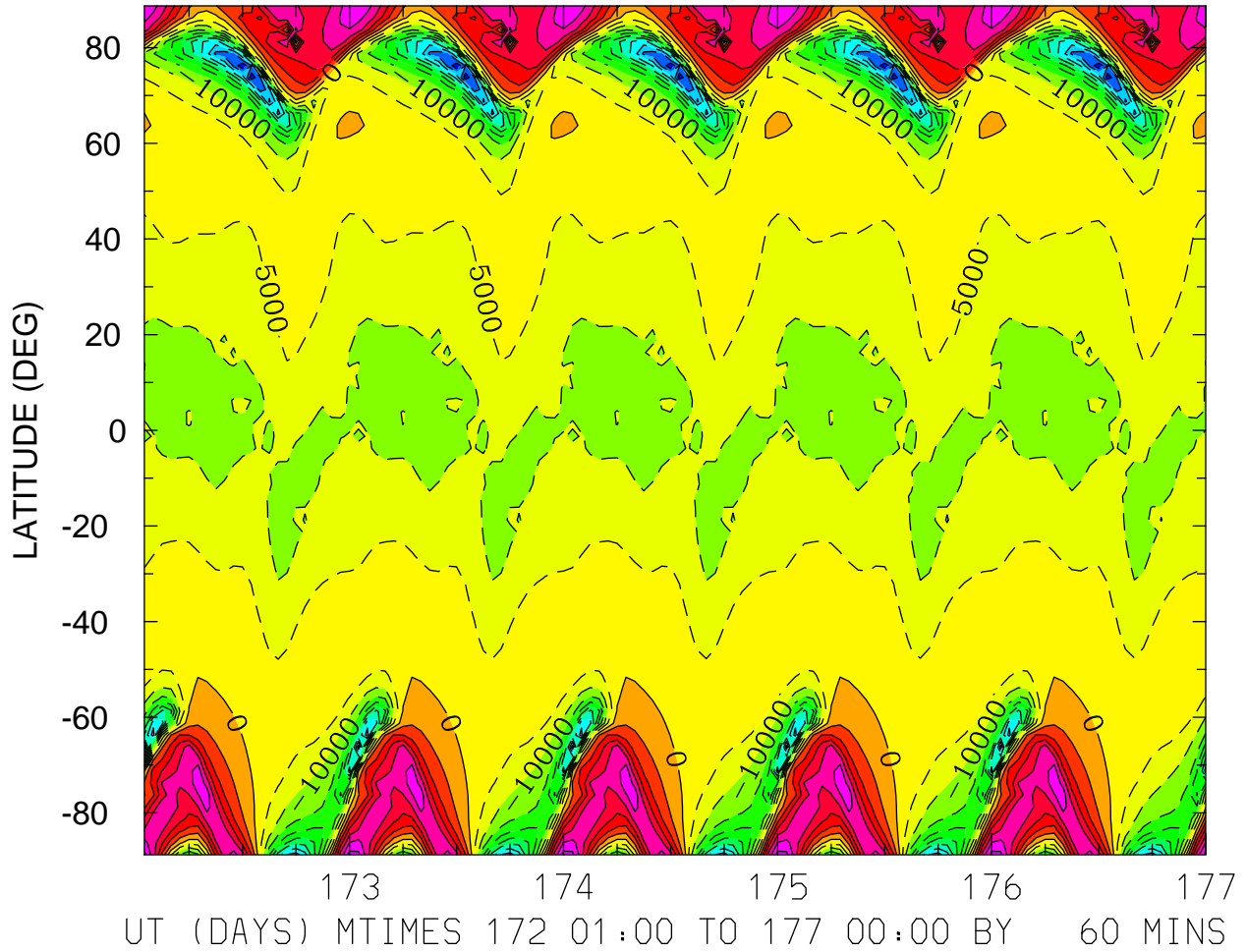
MIN,MAX= -2.7668E+04 2.2577E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



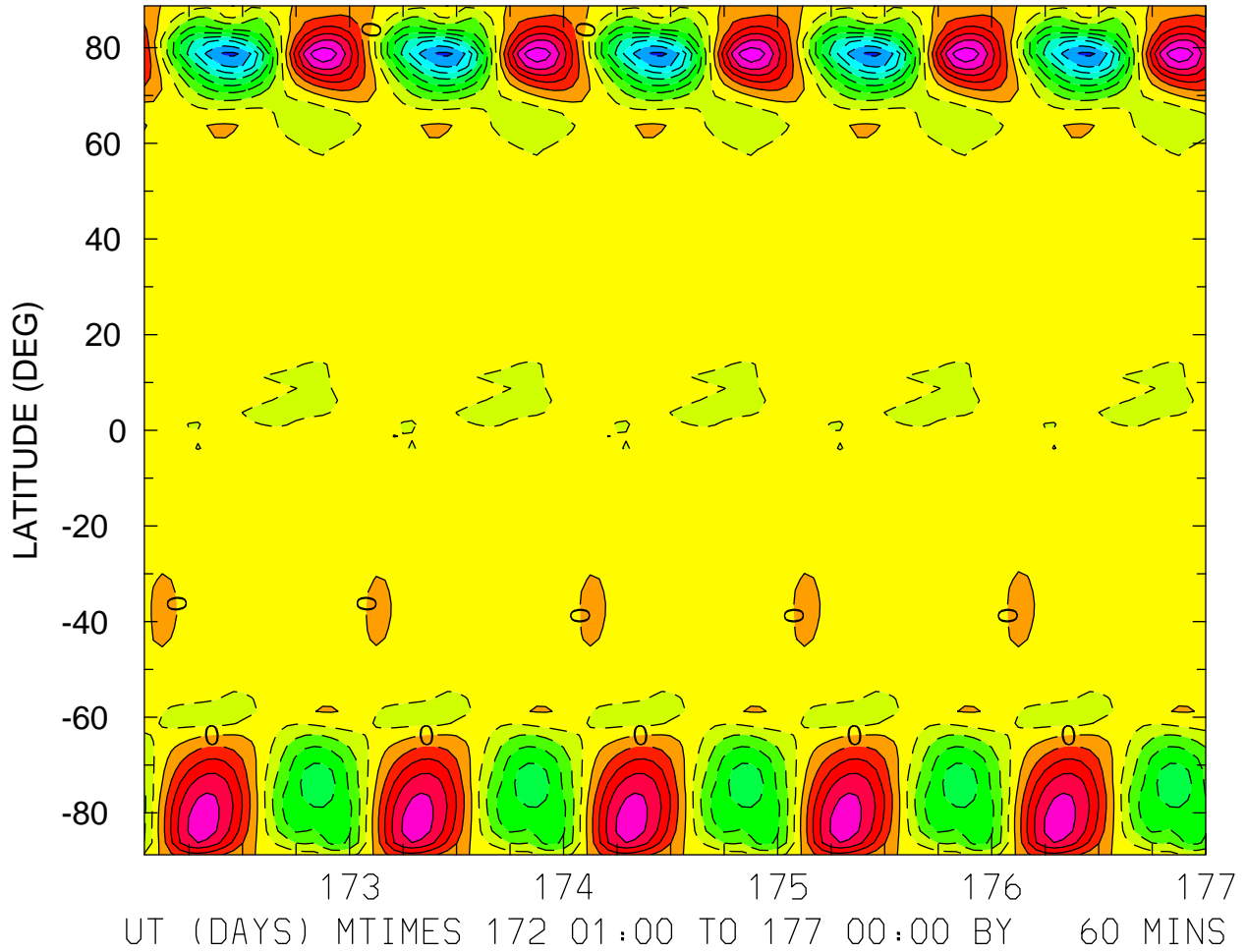
MIN,MAX= -3.4860E+04 4.4044E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



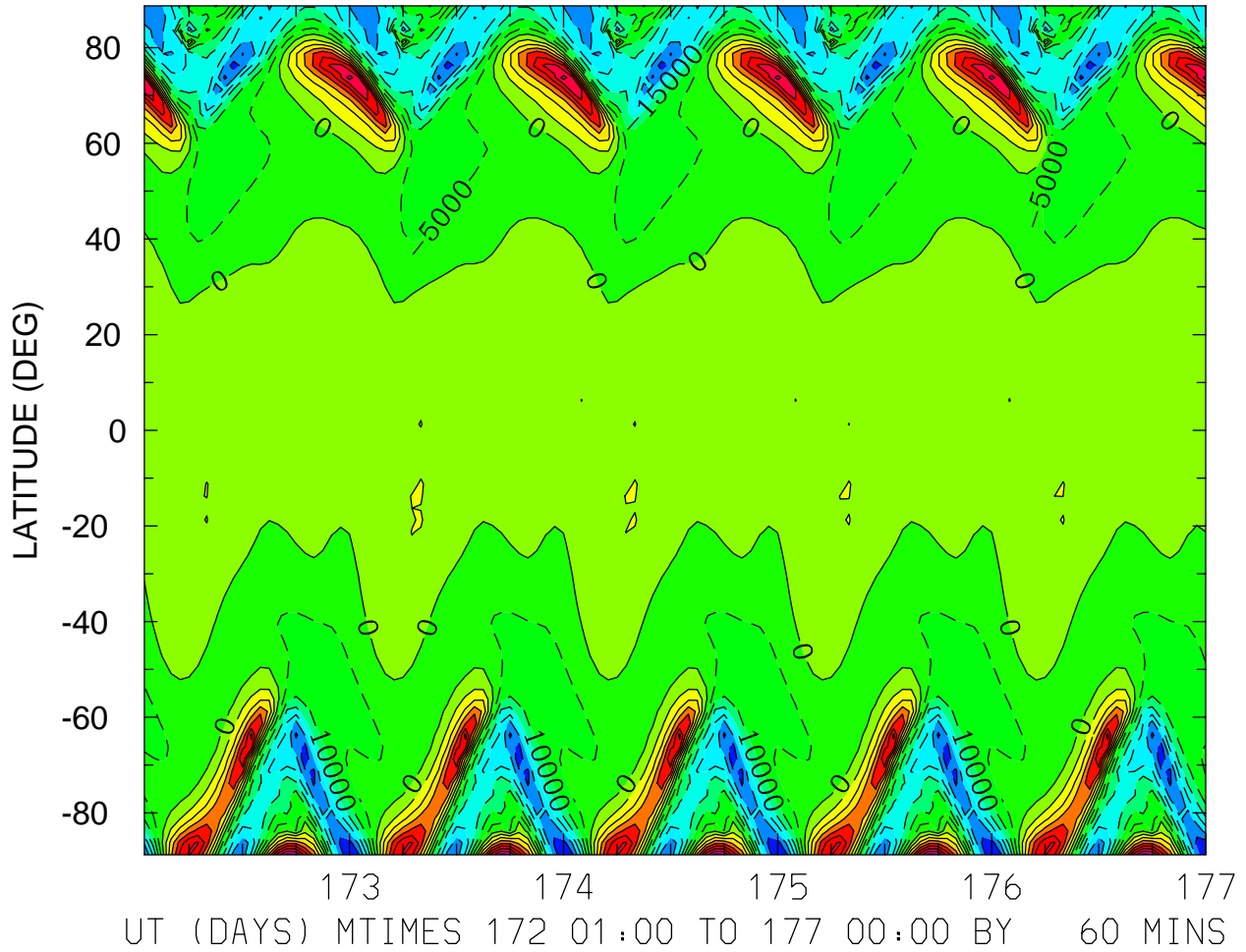
MIN,MAX= -5.4198E+04 3.1996E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



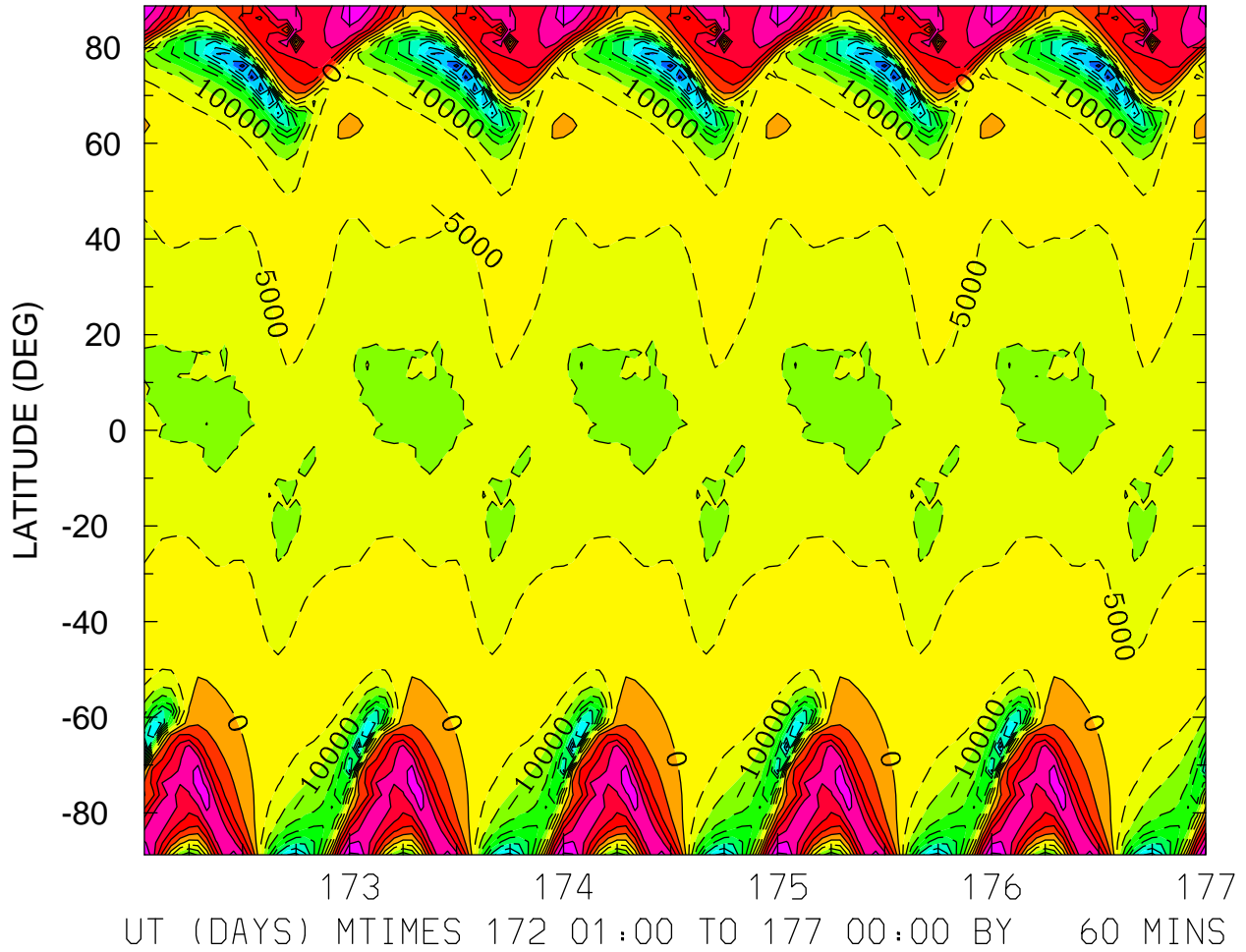
MIN,MAX= -4.1041E+04 2.8752E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



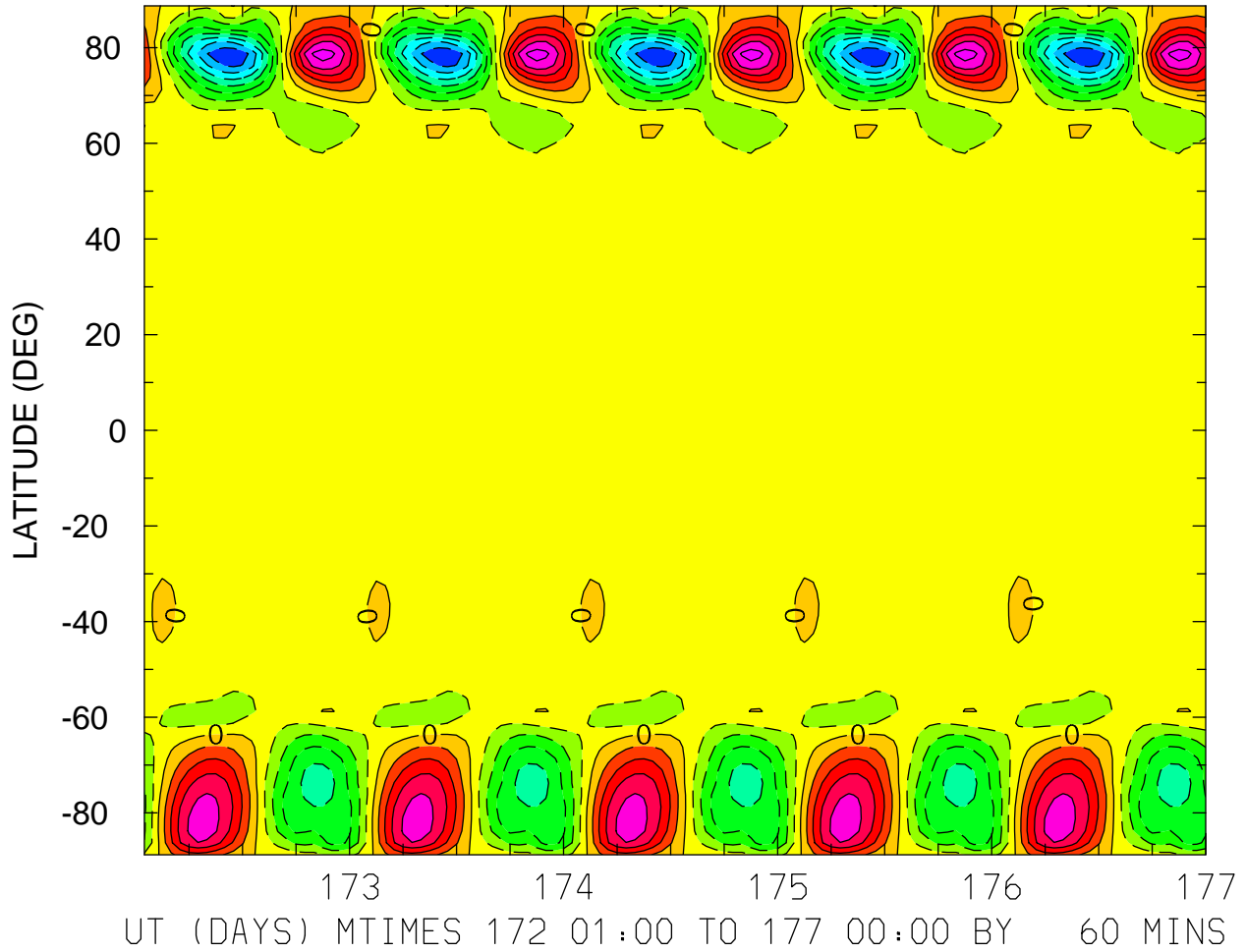
MIN,MAX= -3.3985E+04 4.1821E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



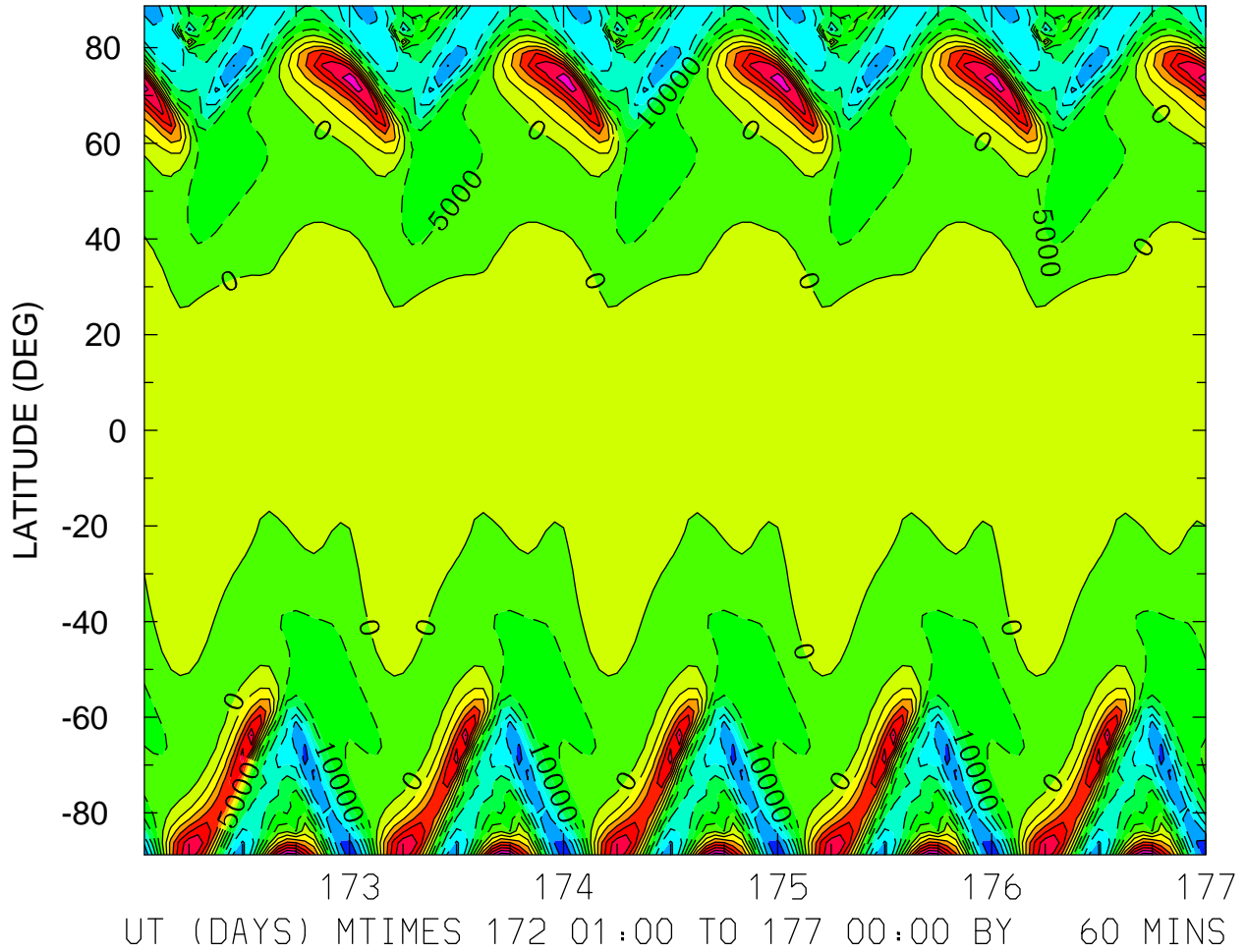
MIN,MAX= -5.2022E+04 3.1003E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



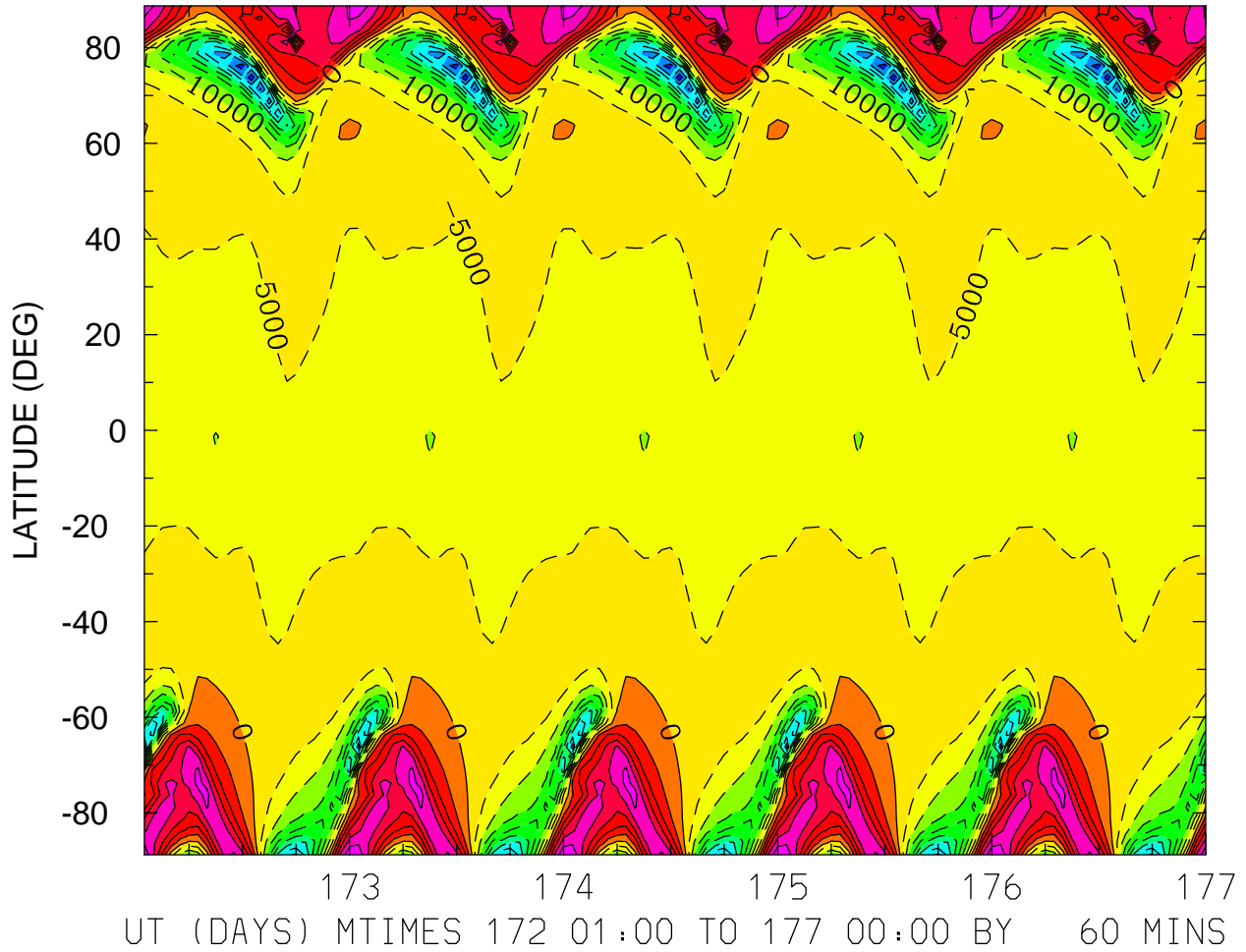
MIN,MAX= -3.9700E+04 2.7674E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



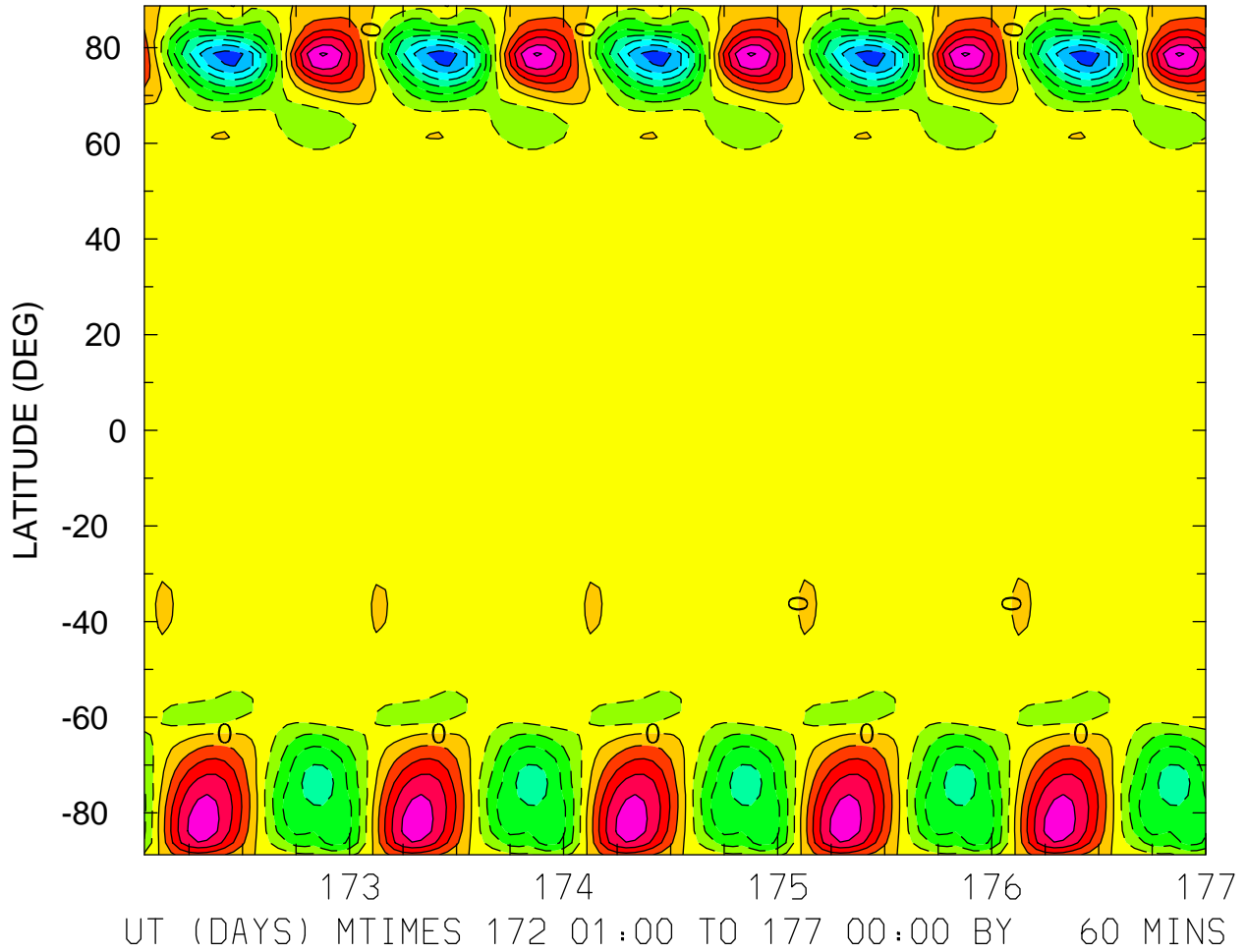
MIN,MAX= -3.2495E+04 3.8105E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



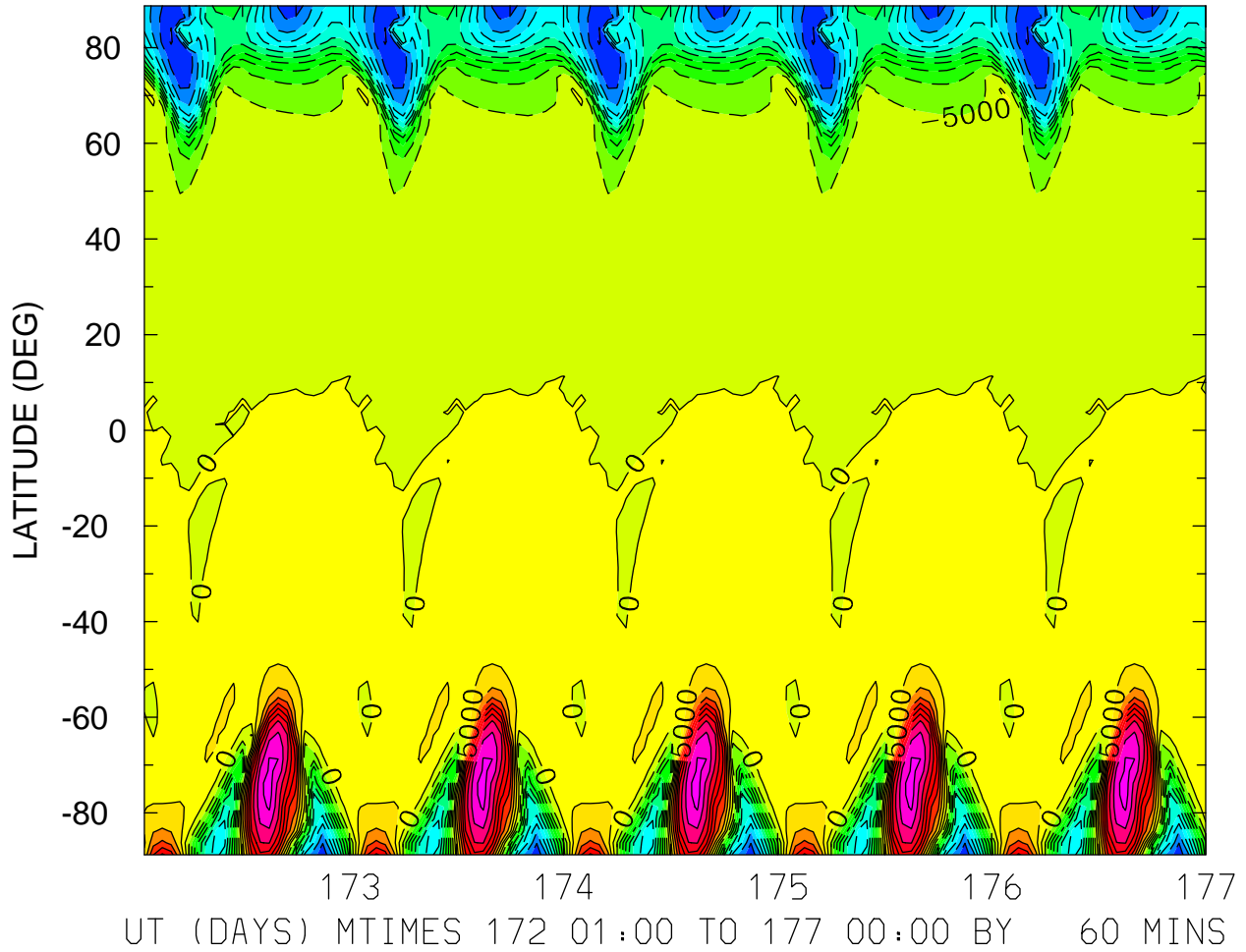
MIN,MAX= -4.8927E+04 2.9303E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



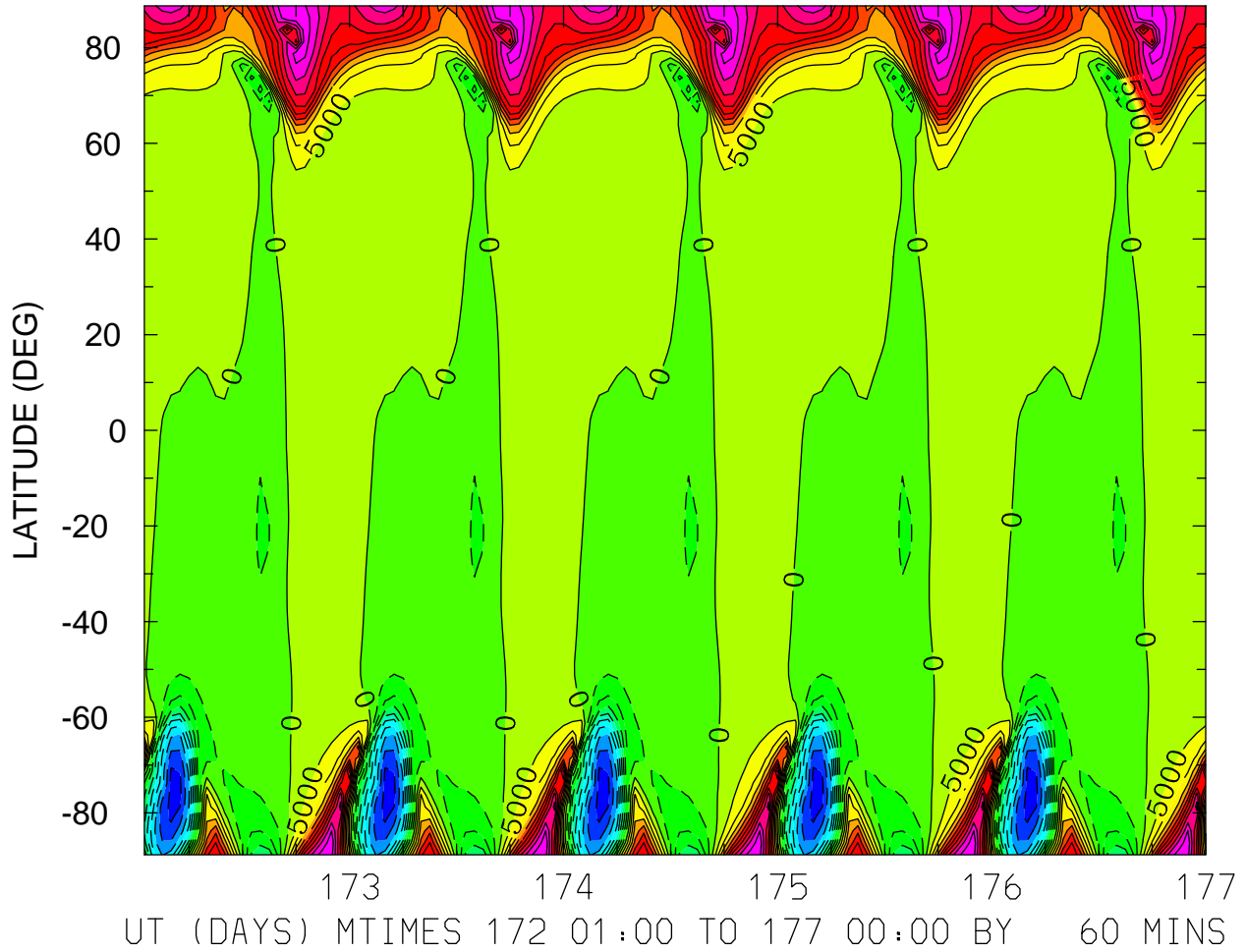
MIN,MAX= -3.7269E+04 2.5601E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



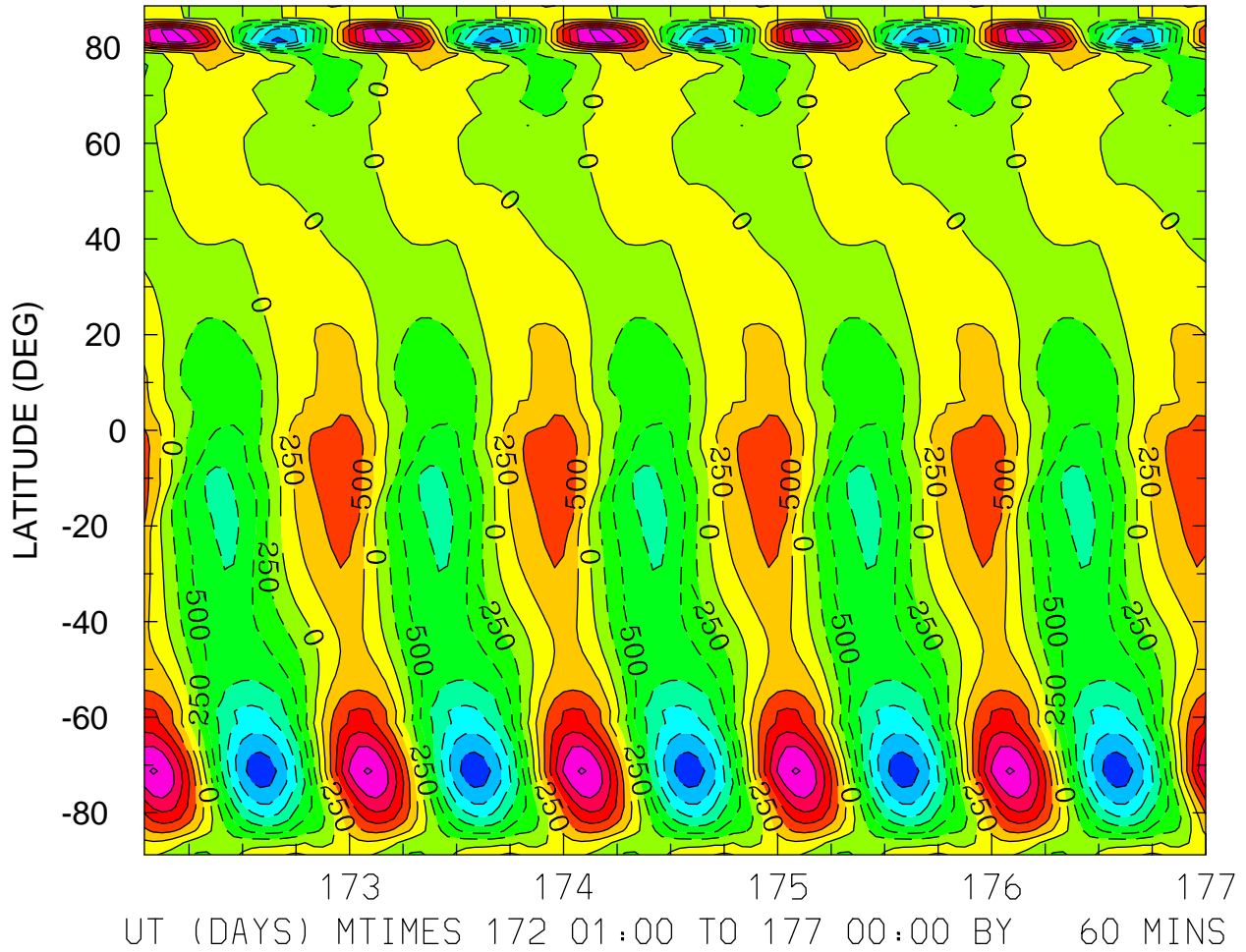
MIN,MAX= -5.5651E+04 4.7584E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



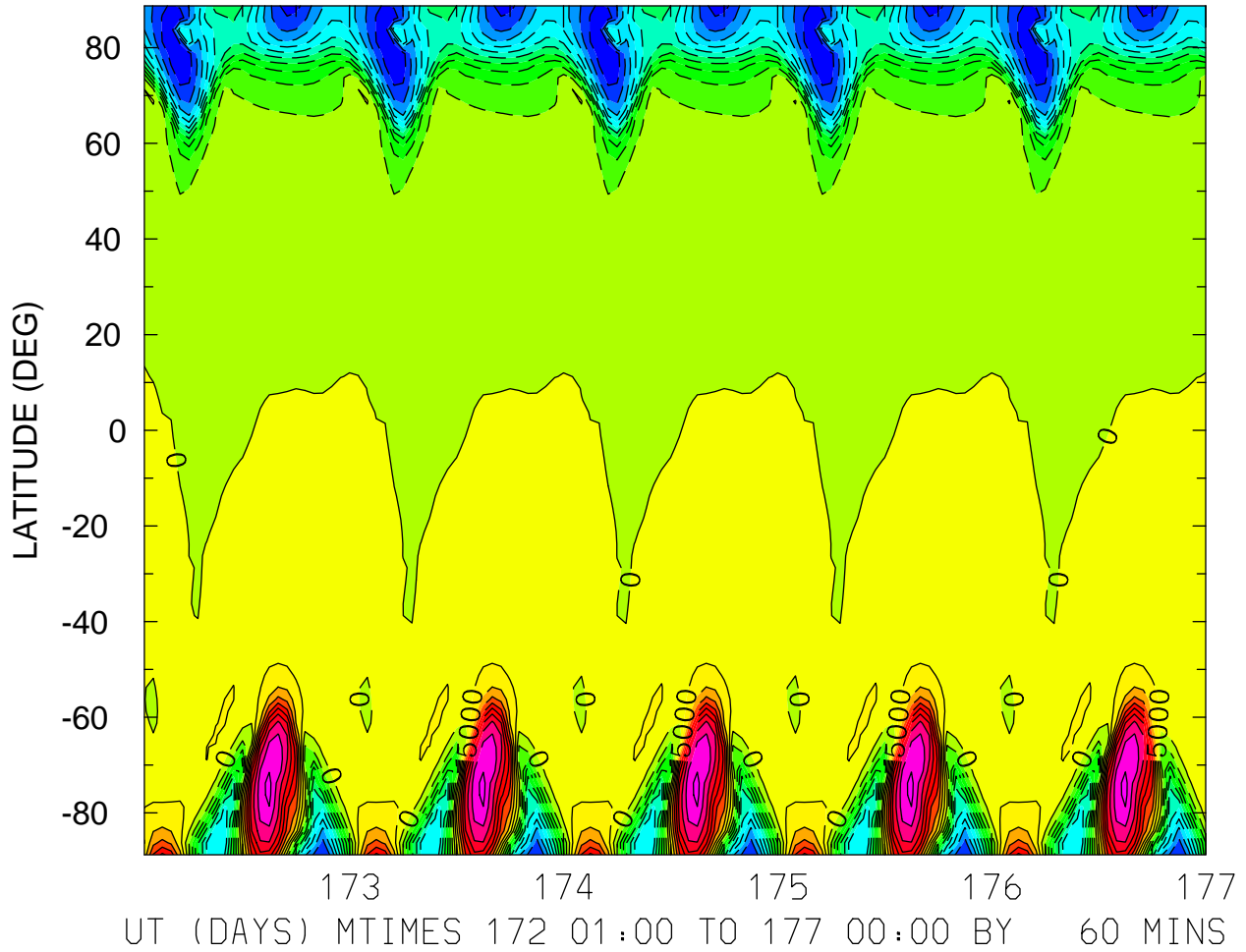
MIN,MAX= -4.6762E+04 5.4749E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



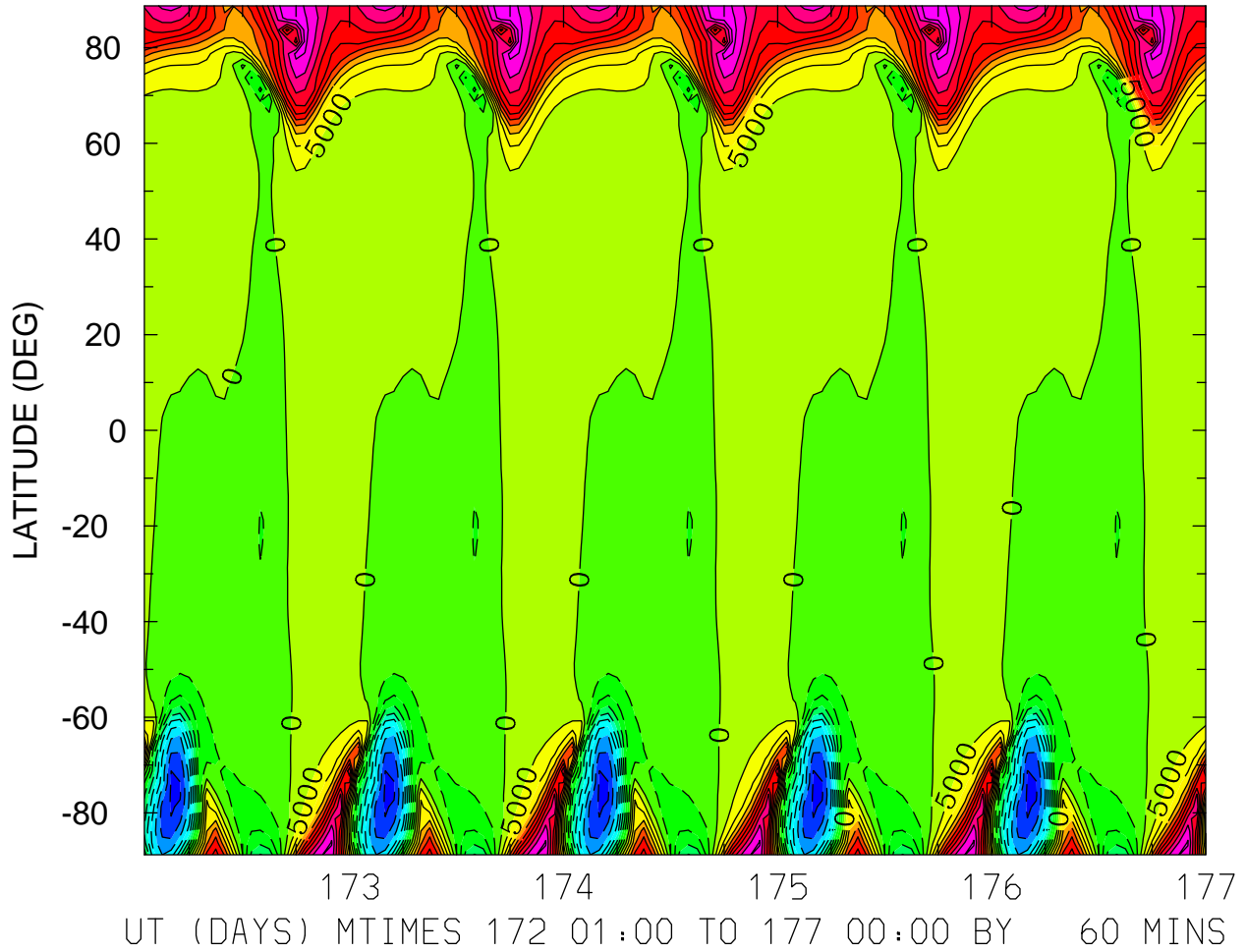
MIN,MAX= -1.6652E+03 1.5633E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



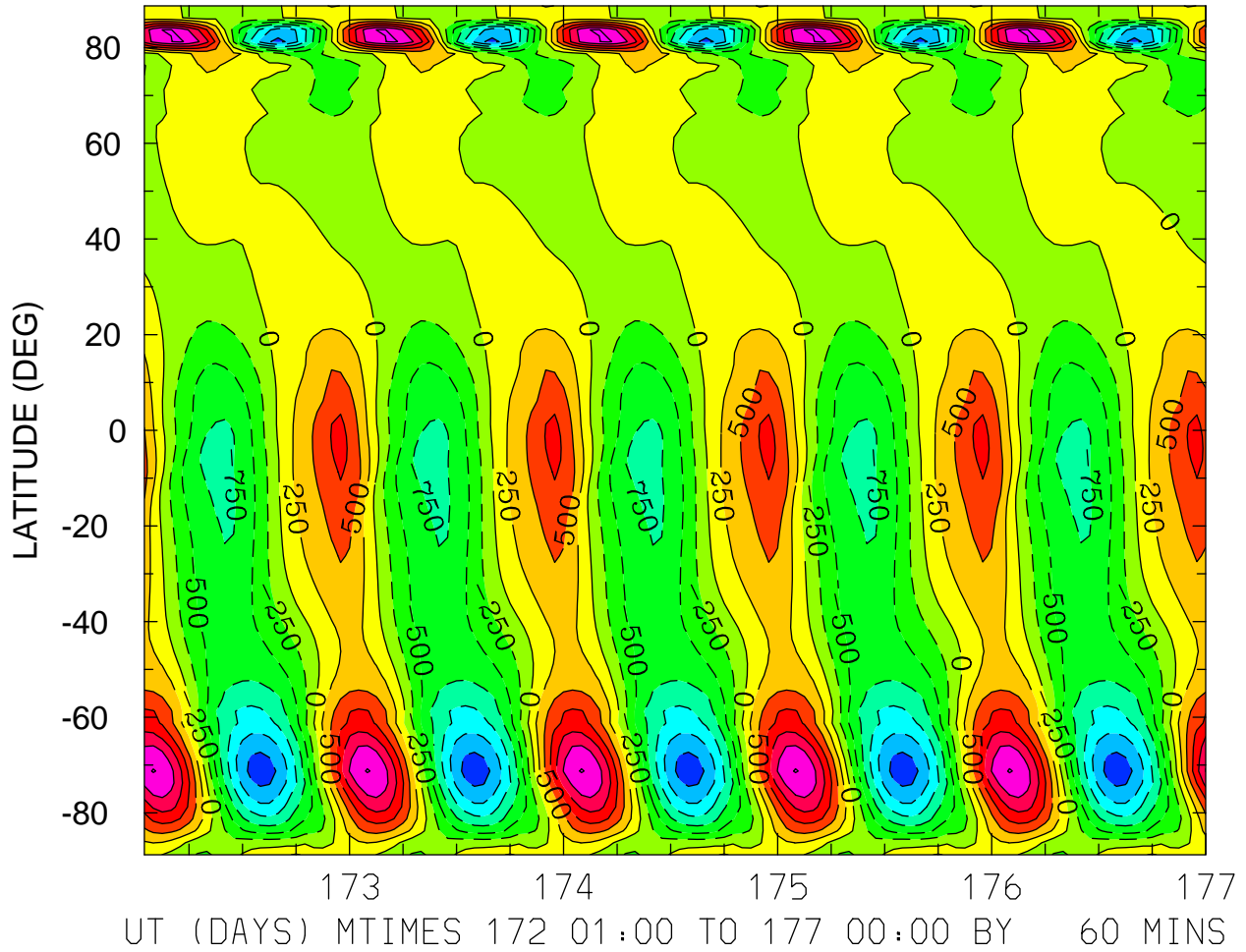
MIN,MAX= -5.4578E+04 4.6683E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



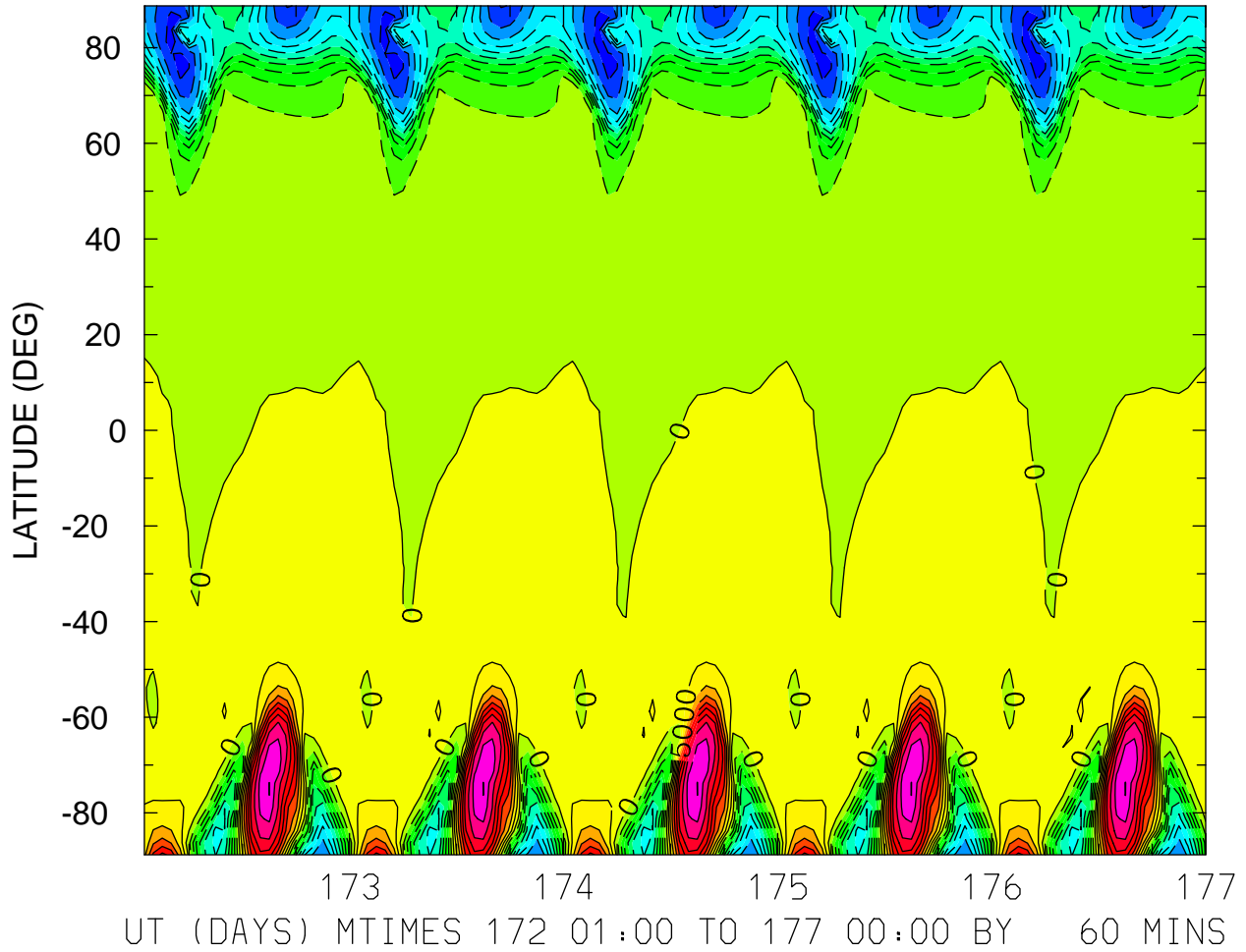
MIN,MAX= -4.5902E+04 5.3698E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



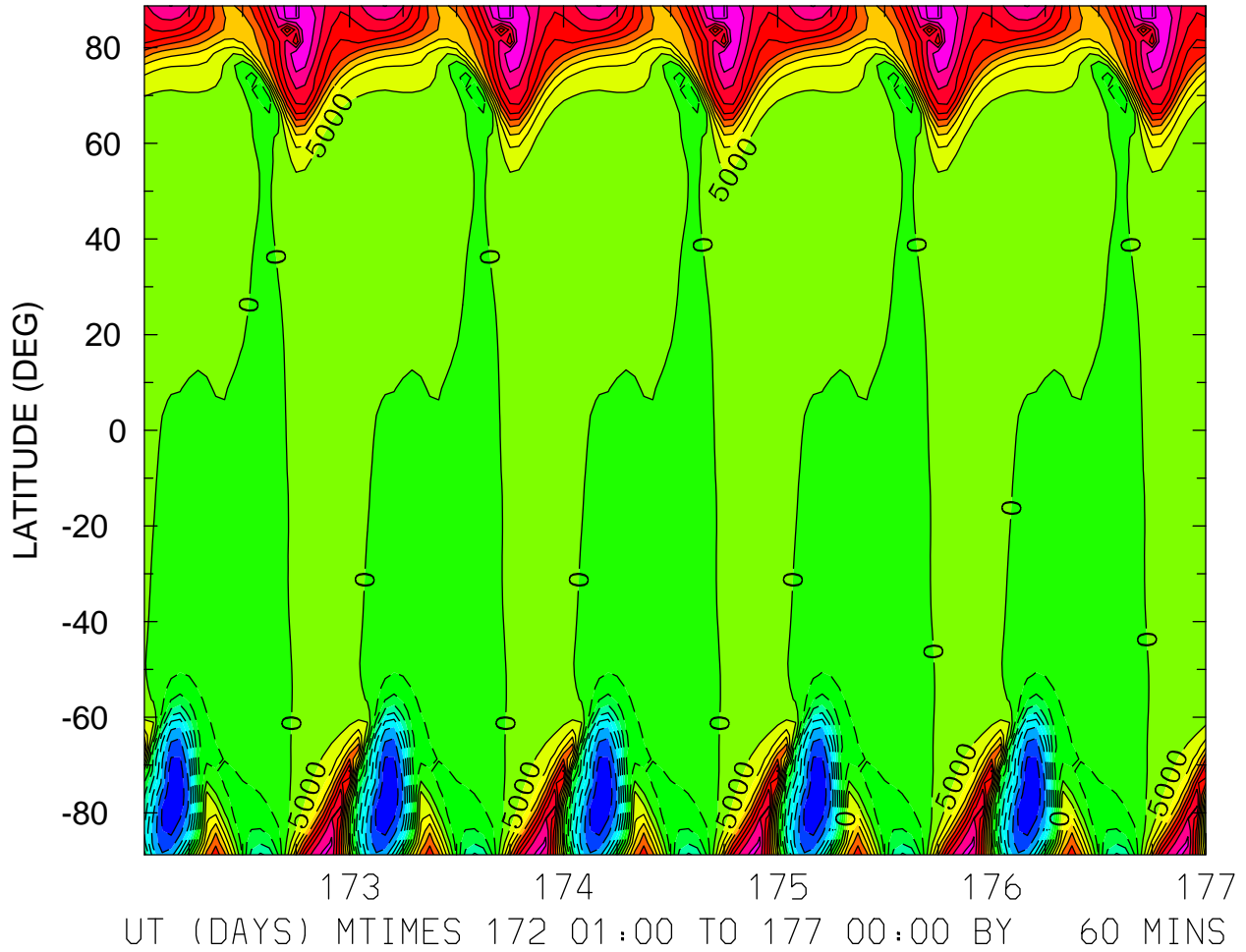
MIN,MAX= -1.6491E+03 1.5326E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



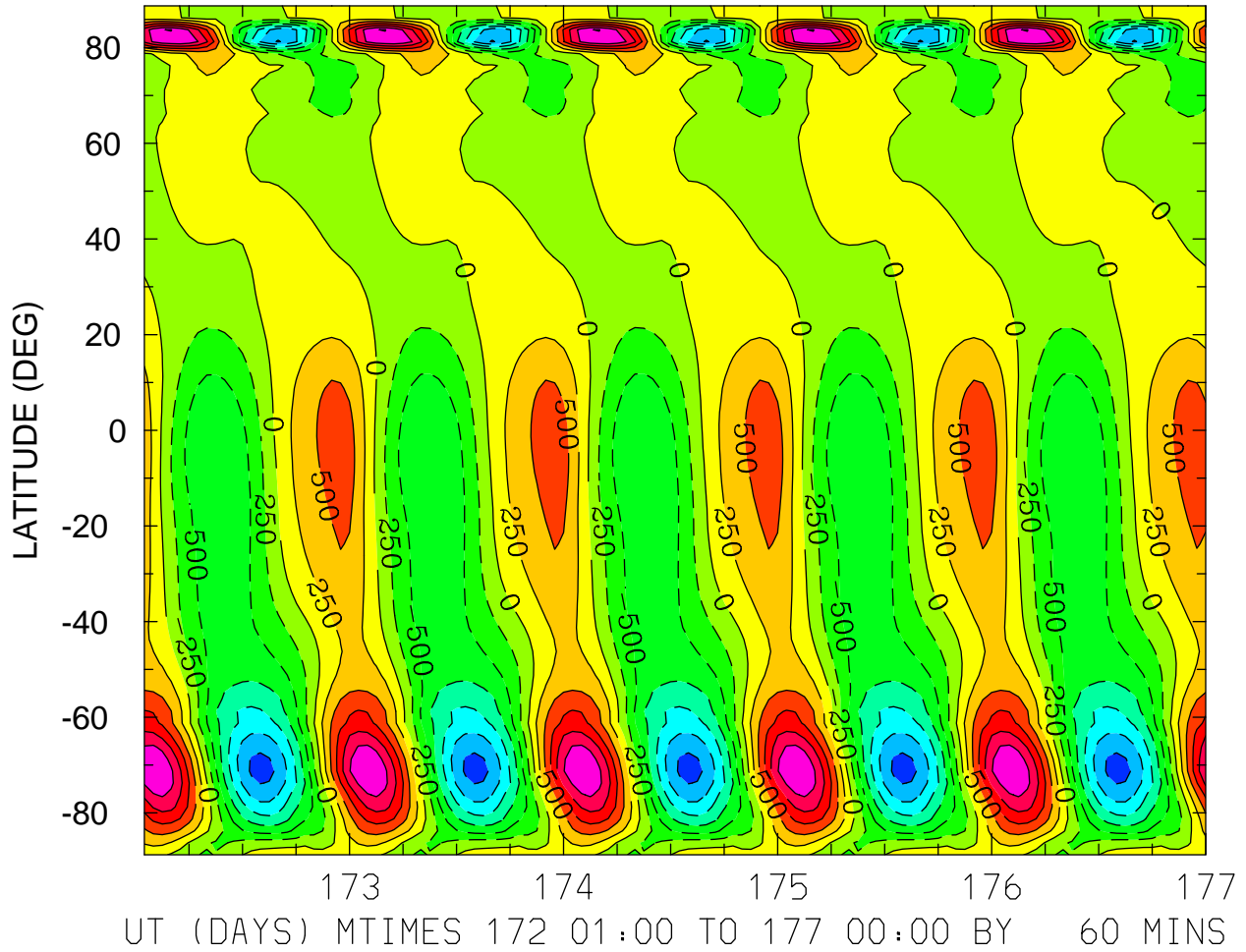
MIN,MAX= -5.2426E+04 4.5138E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



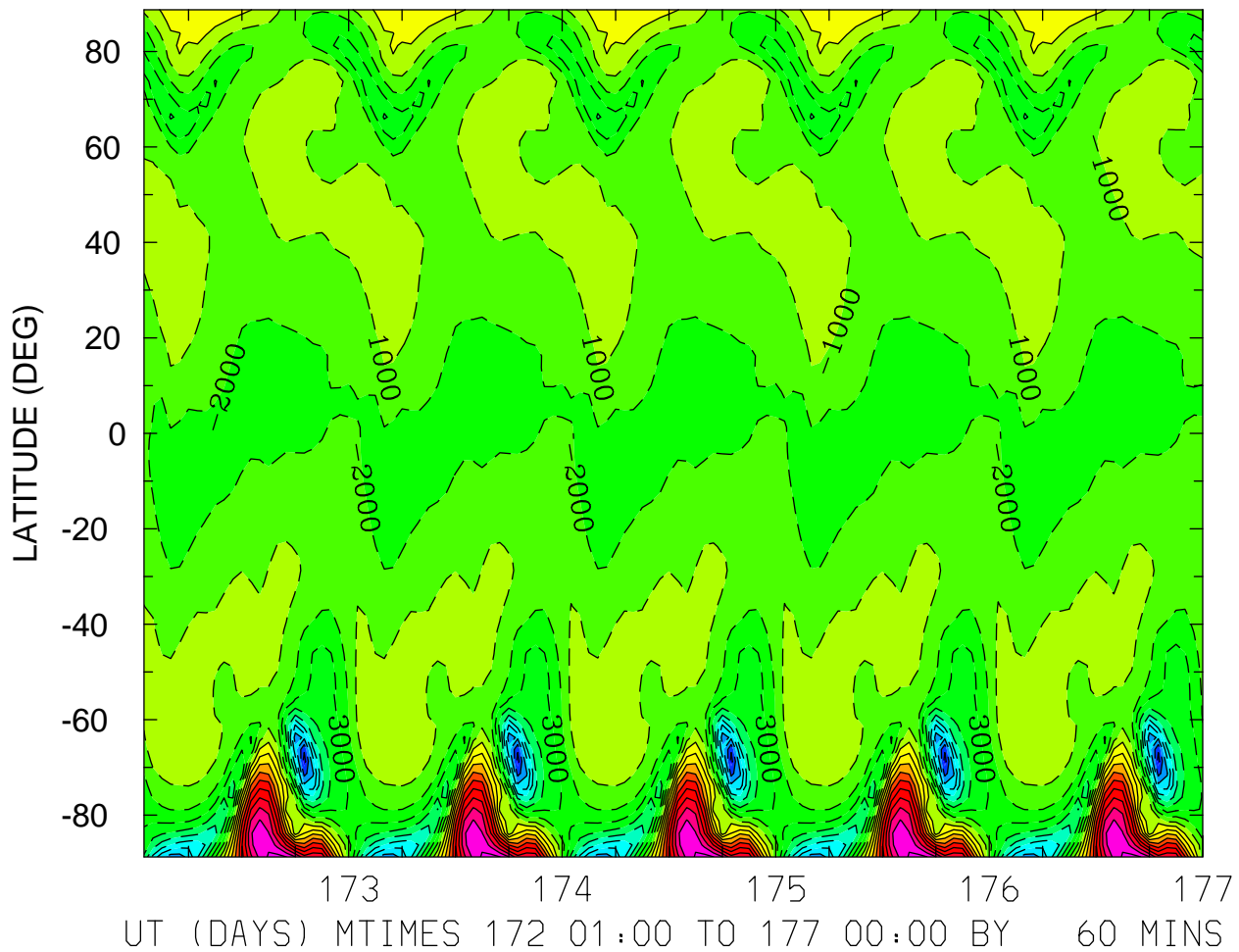
MIN,MAX= -4.4364E+04 5.1581E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



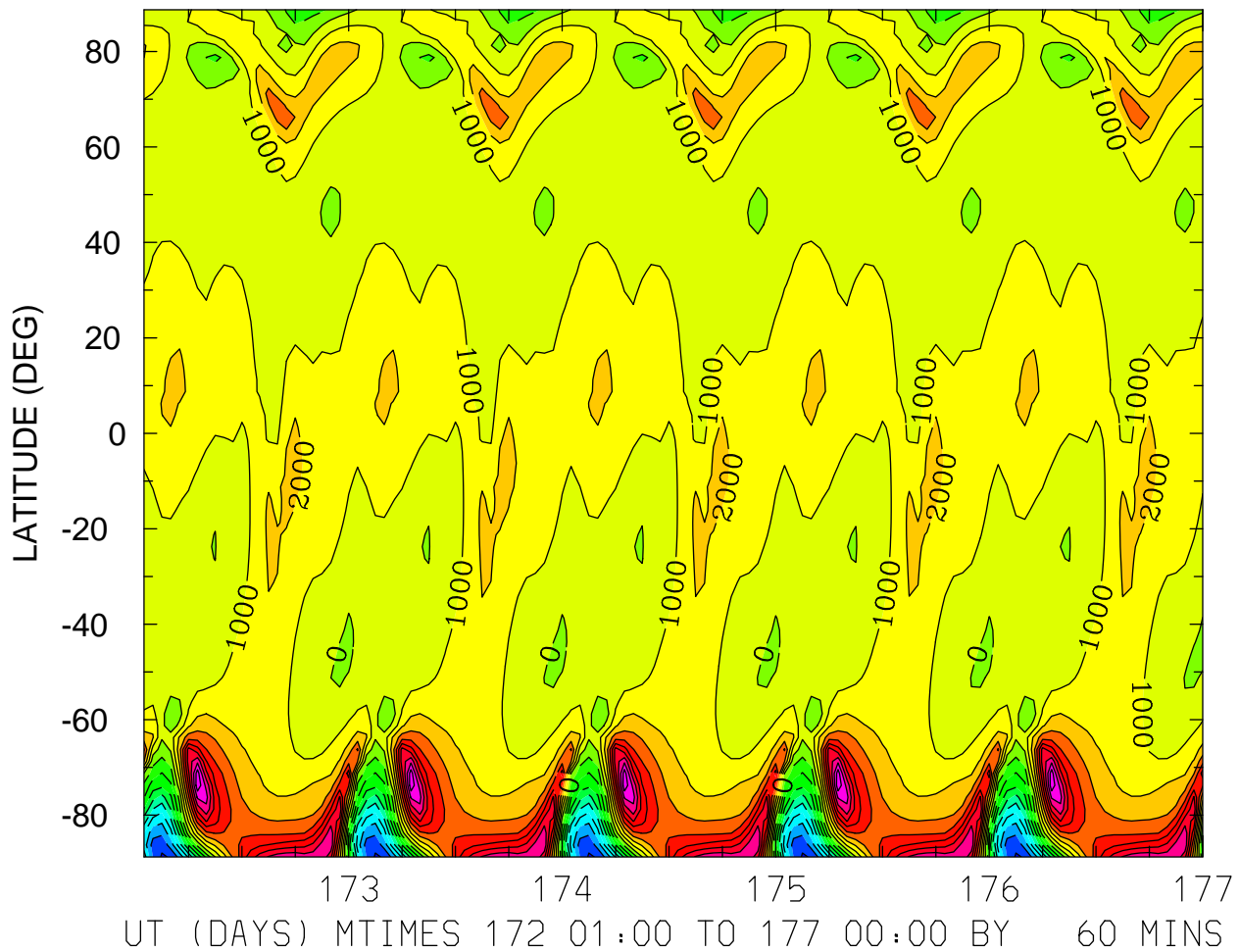
MIN,MAX= -1.6152E+03 1.5057E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



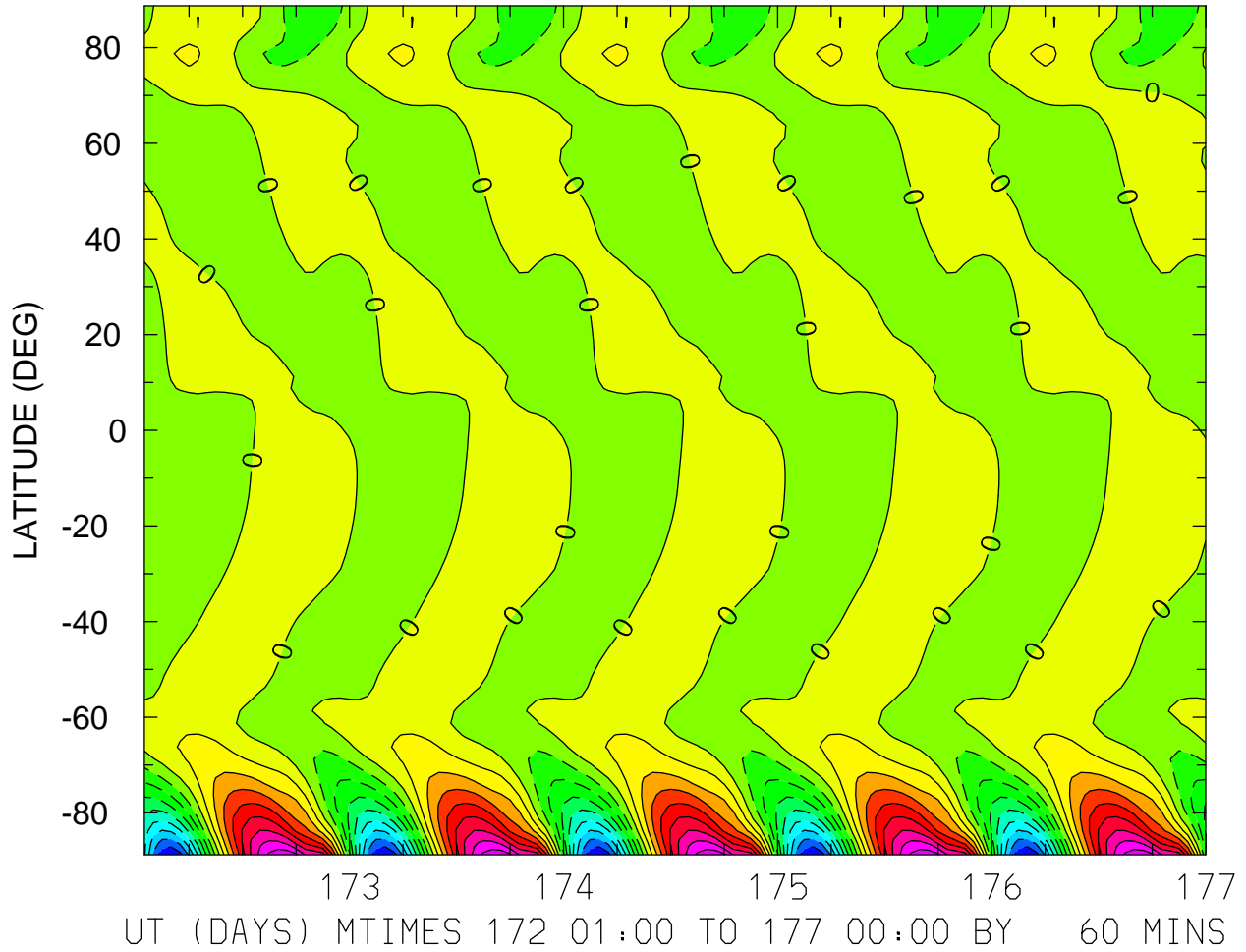
MIN,MAX= -1.0475E+04 9.3792E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



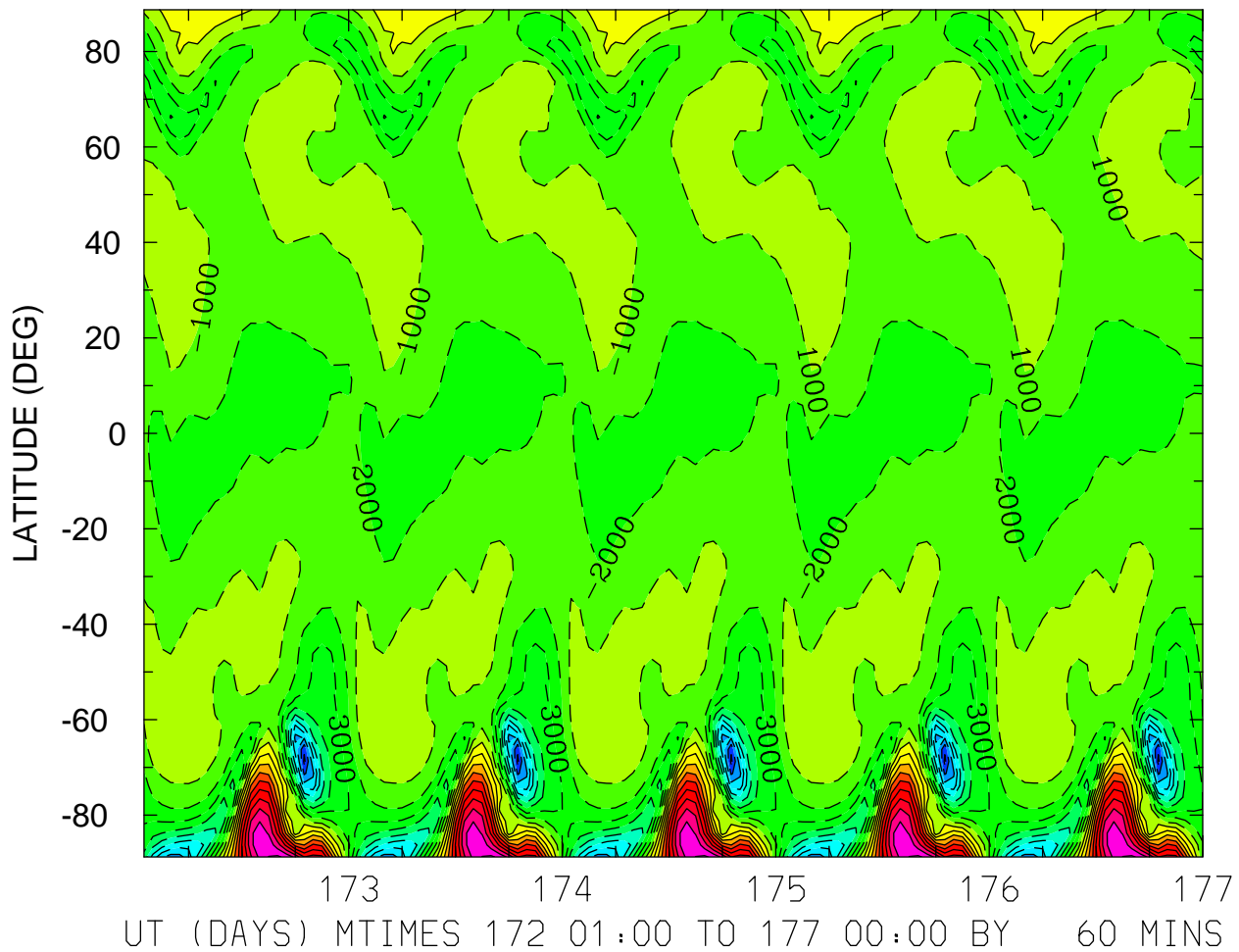
MIN,MAX= -9.1385E+03 9.7818E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



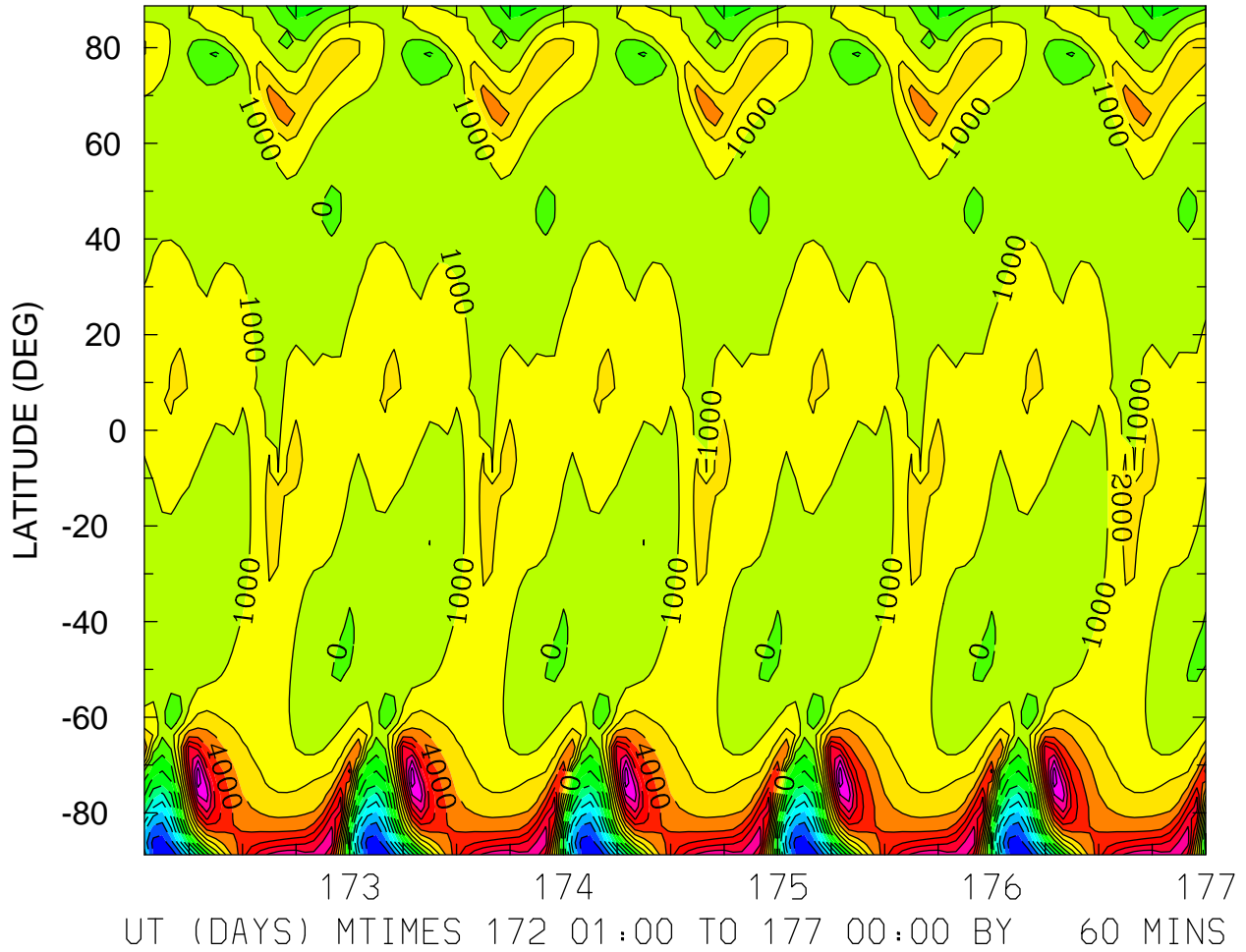
MIN,MAX= -8.9767E+03 8.6714E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



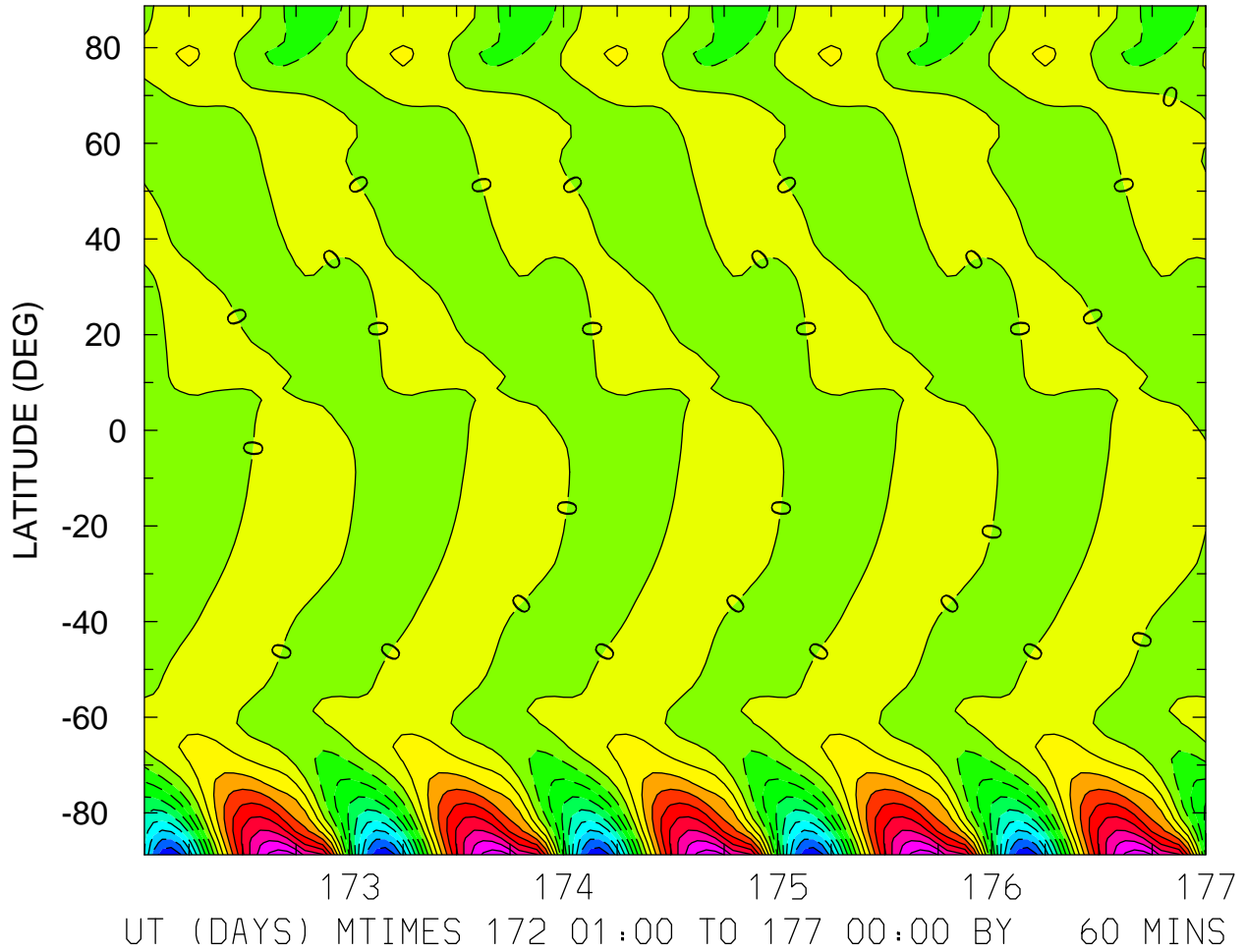
MIN,MAX= -1.0290E+04 9.1775E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



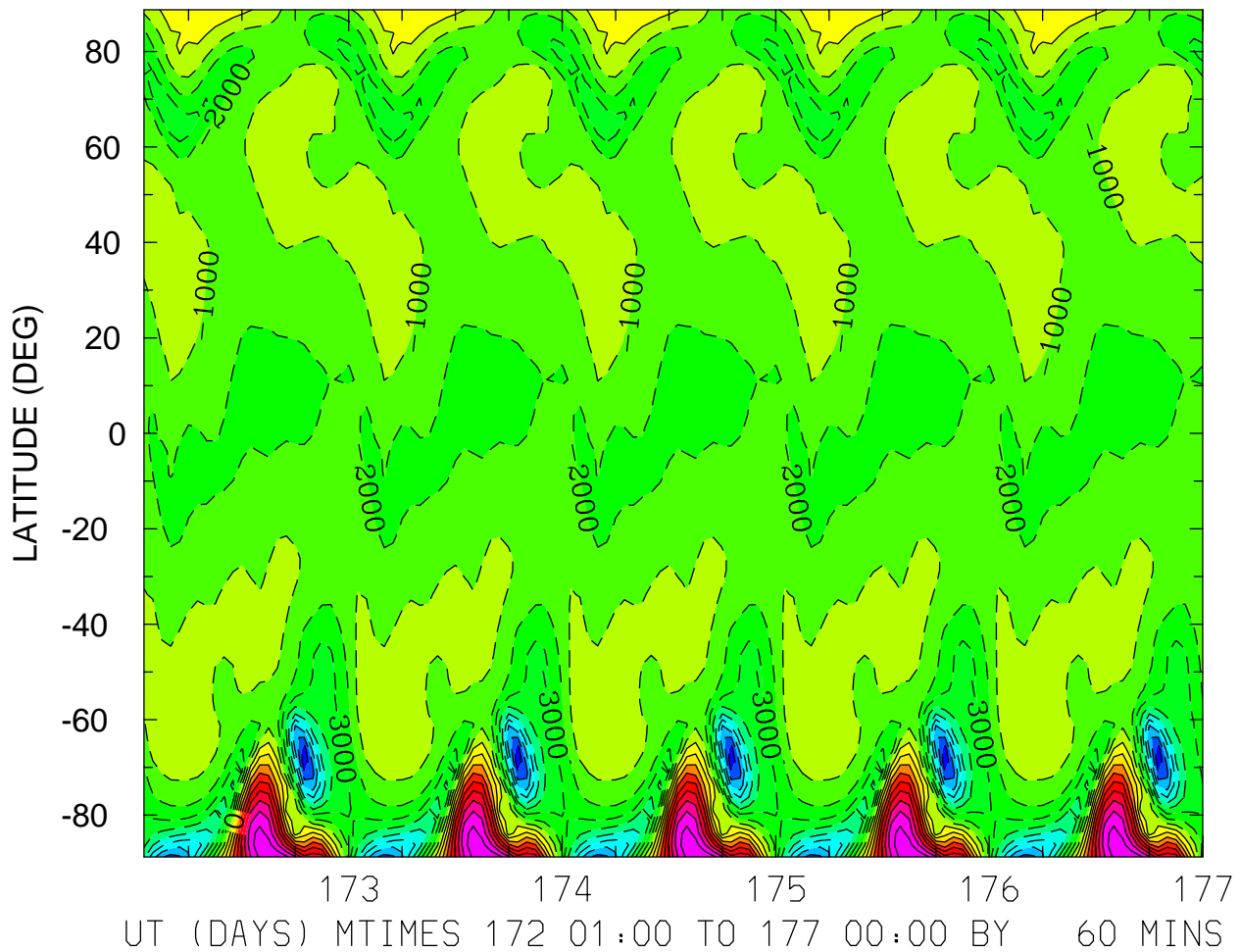
MIN,MAX= -9.0162E+03 9.5508E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



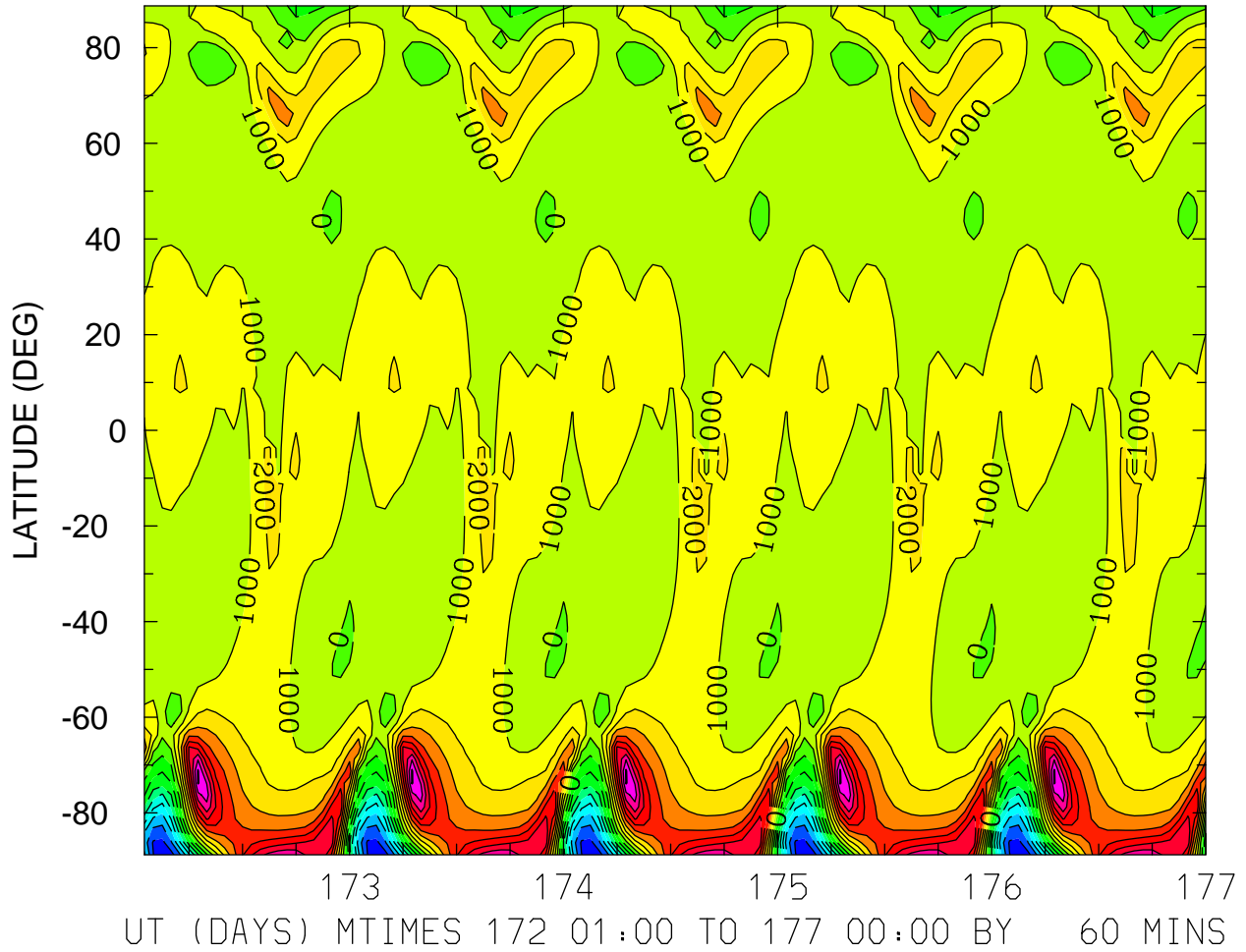
MIN,MAX= -8.8347E+03 8.5632E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



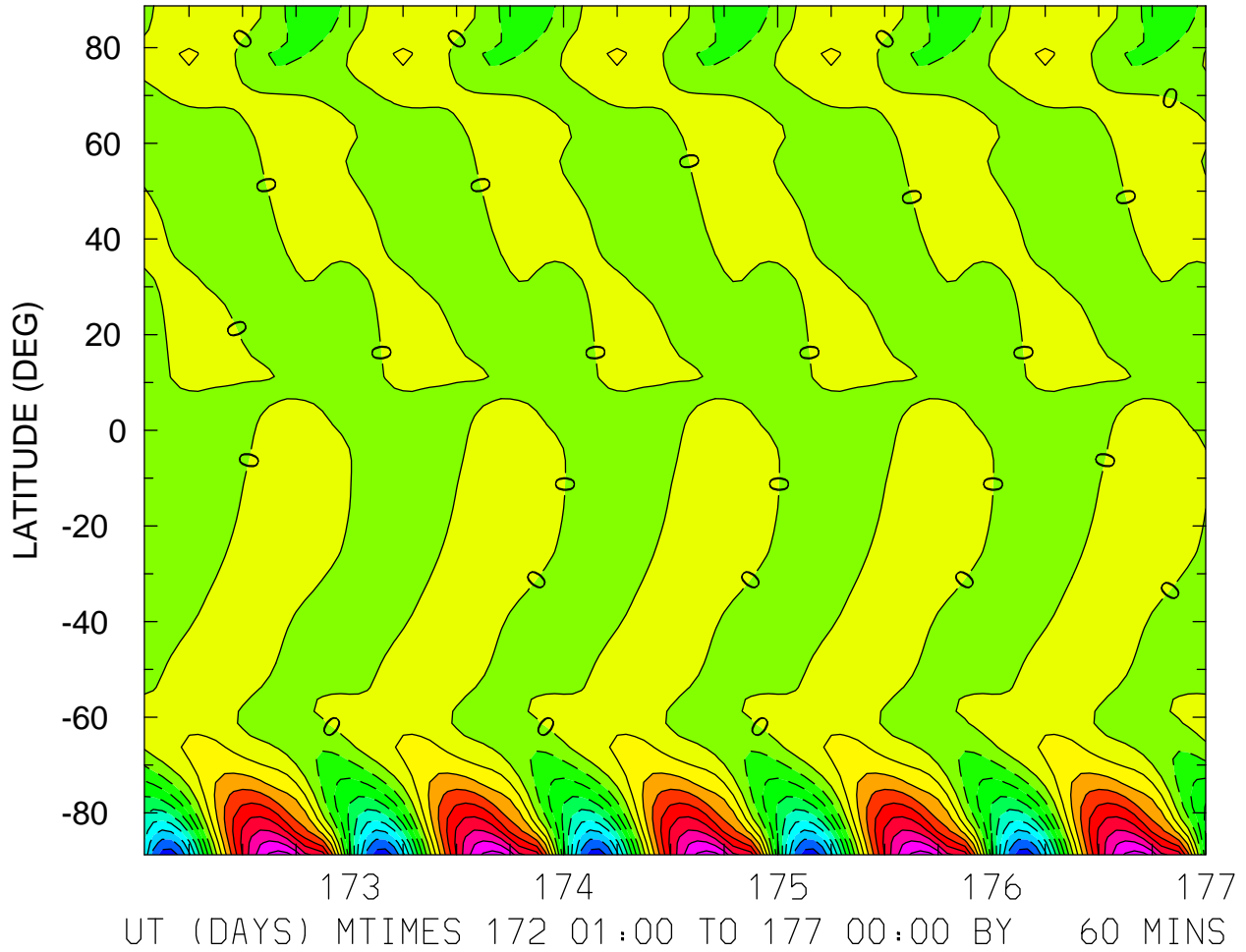
MIN,MAX= -9.9727E+03 8.8317E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



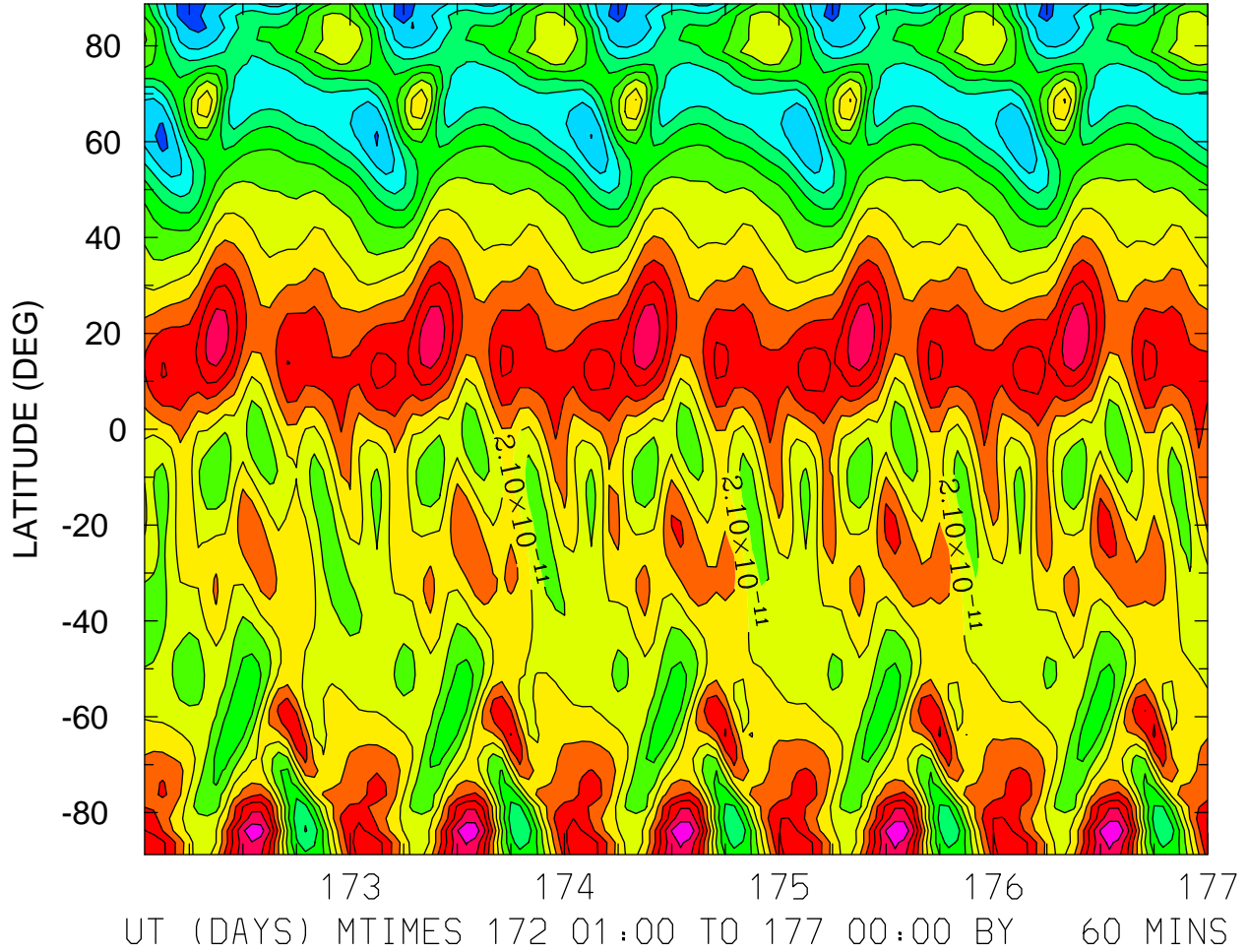
MIN,MAX= -8.8091E+03 9.1833E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



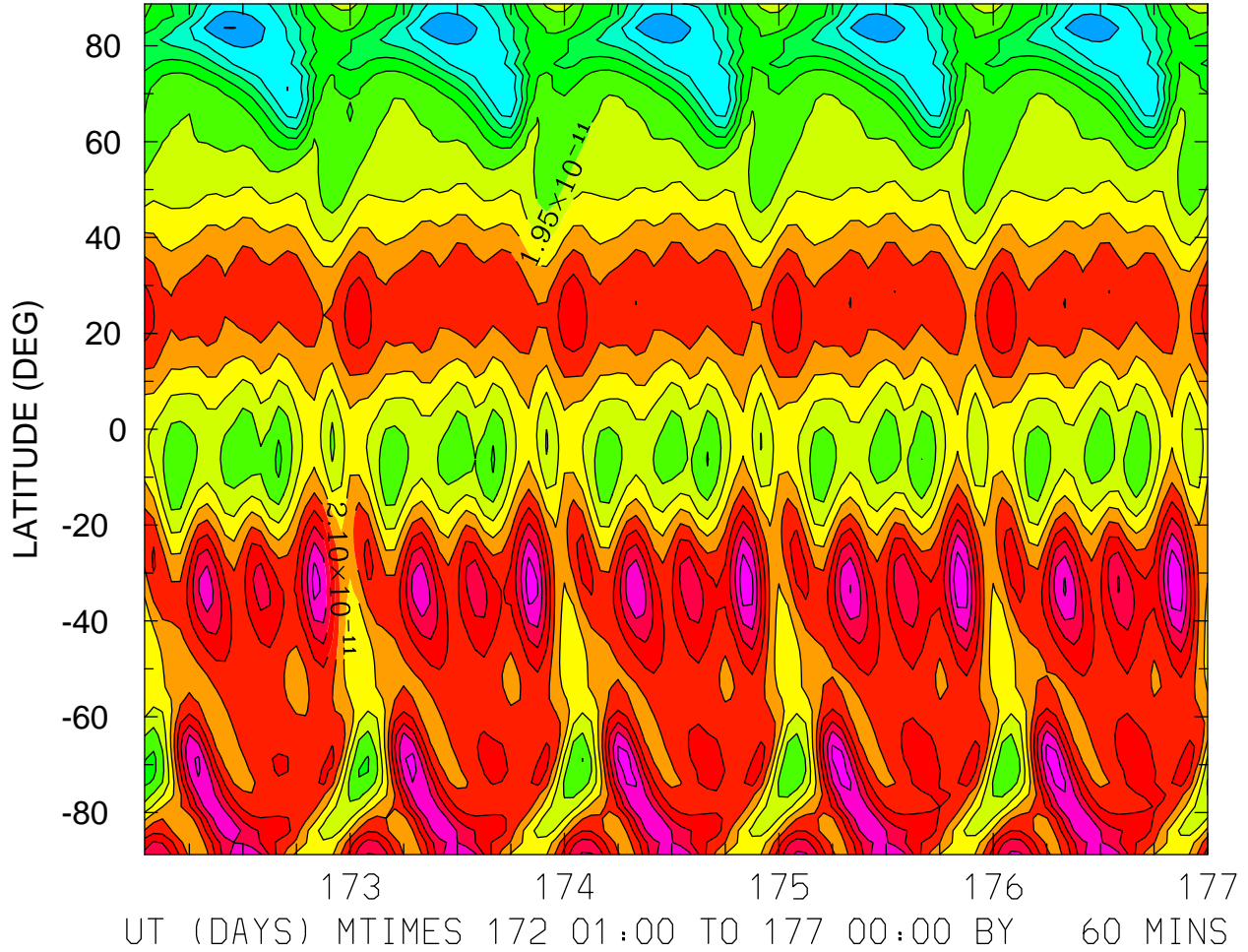
MIN,MAX= -8.5957E+03 8.4370E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



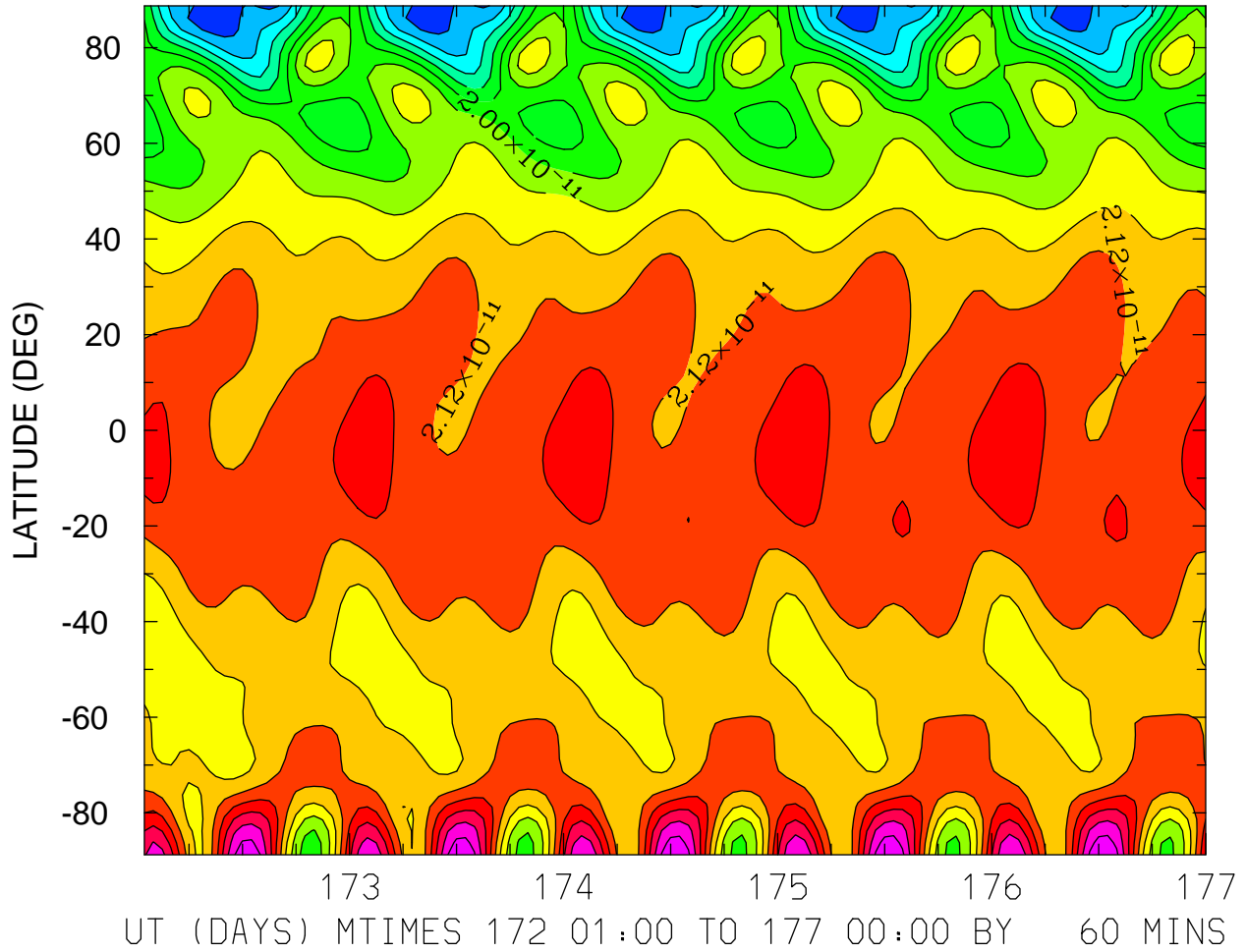
MIN,MAX= 1.7840E-11 2.3966E-11 INTERVAL= 5.0000E-13
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

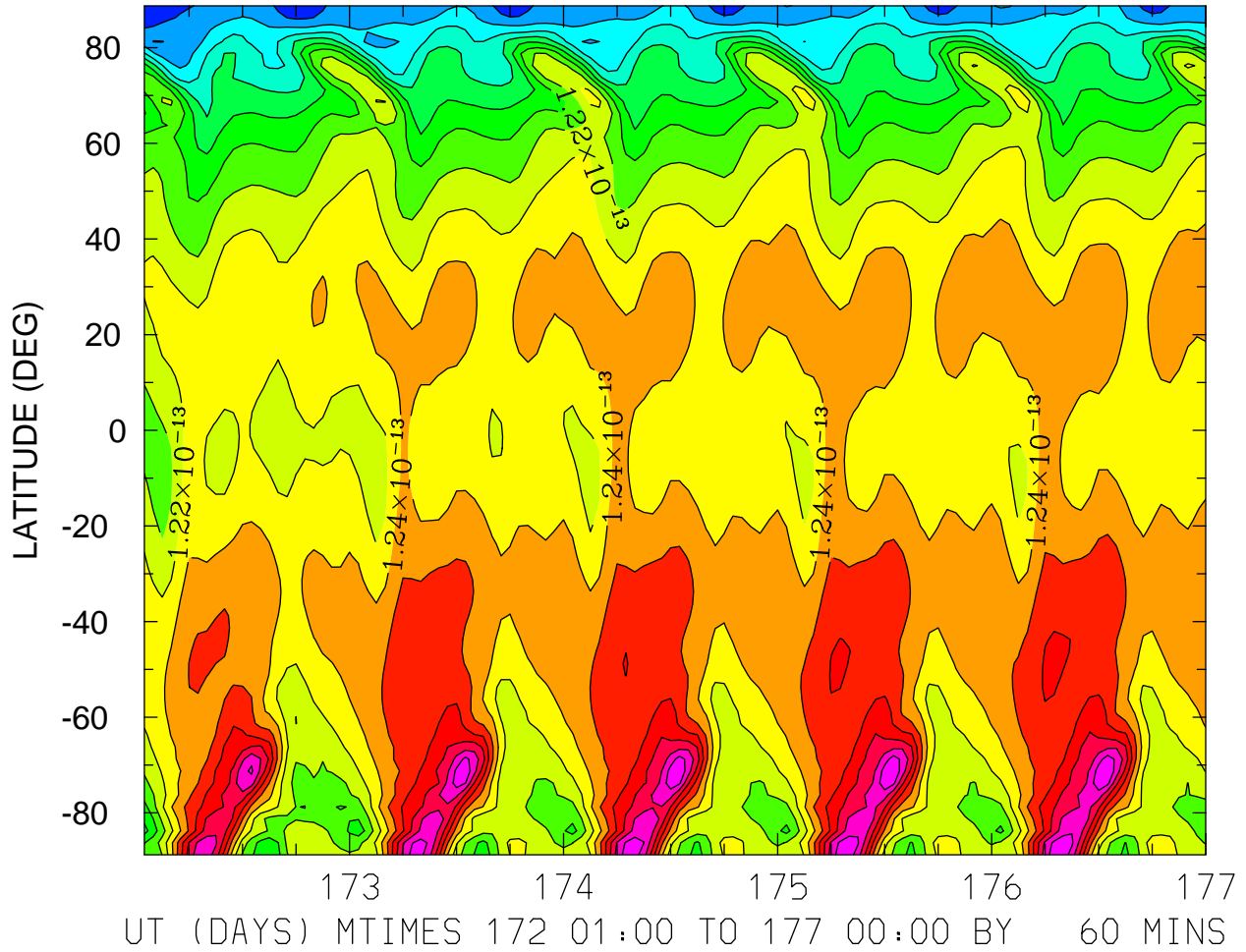


MIN,MAX= 1.6481E-11 2.3447E-11 INTERVAL= 5.0000E-13
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

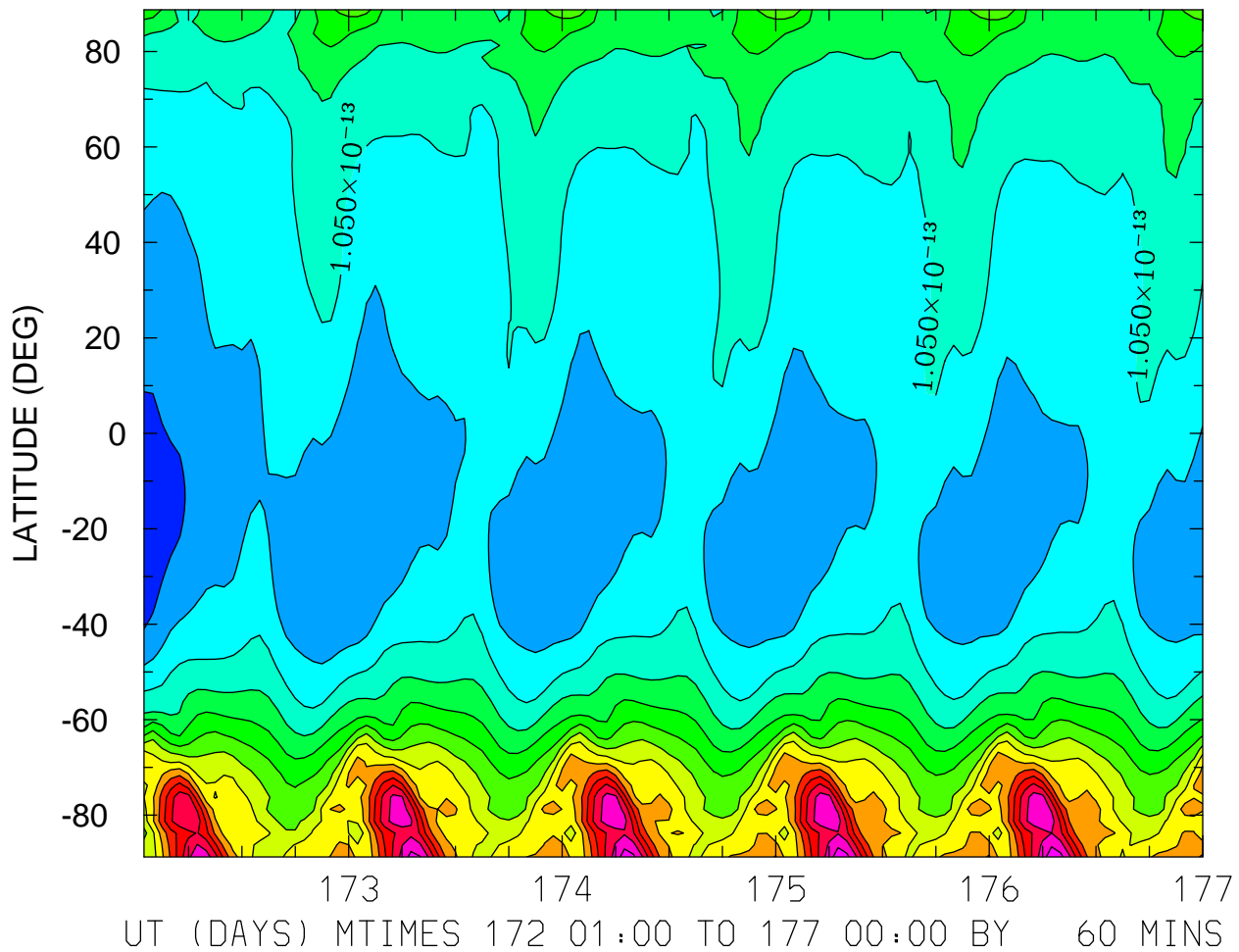


DEN: Total Density (g/cm³)
ZP = 0.000 LOCAL TIME = 0.00



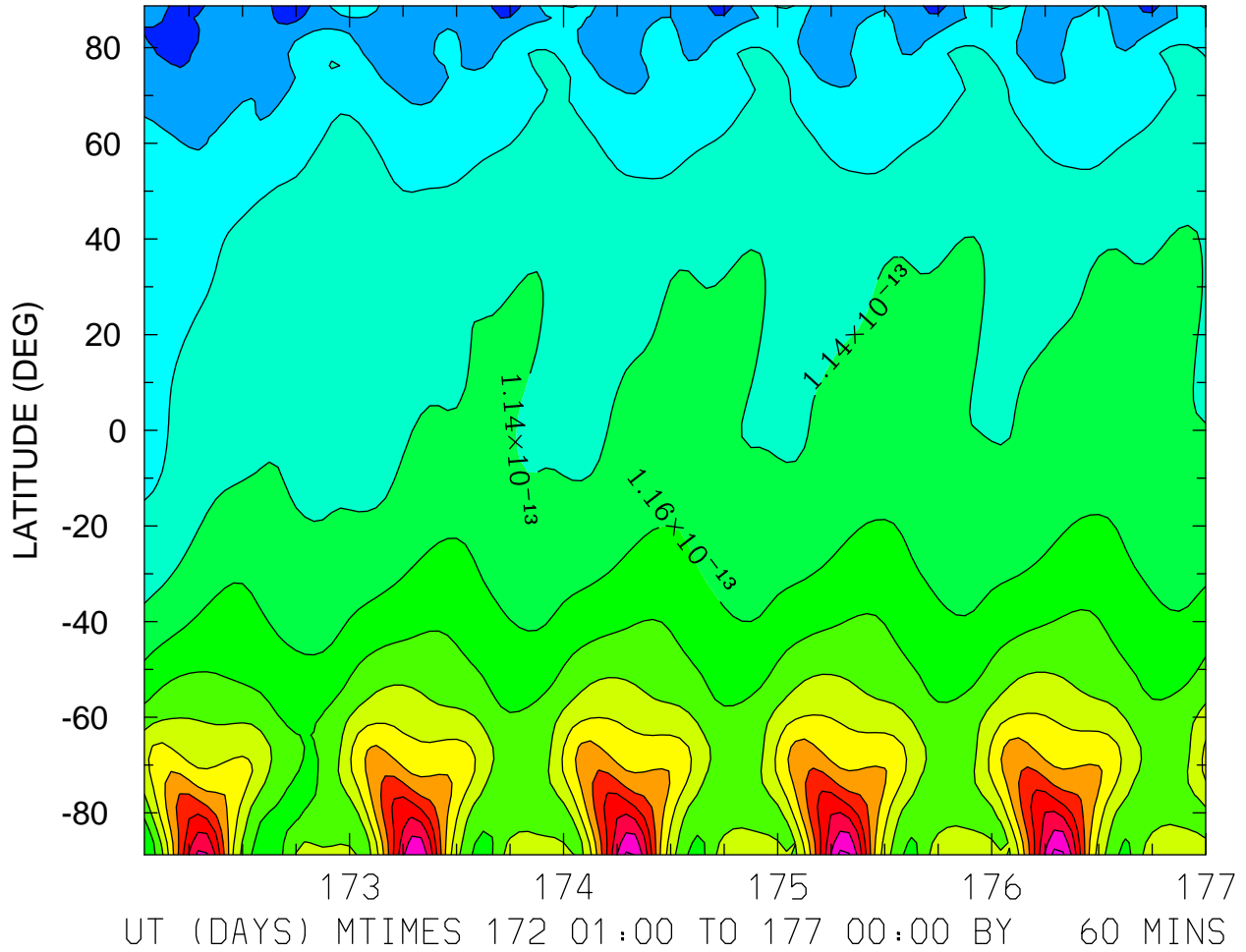
MIN,MAX= 1.0620E-13 1.3588E-13 INTERVAL= 2.0000E-15
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

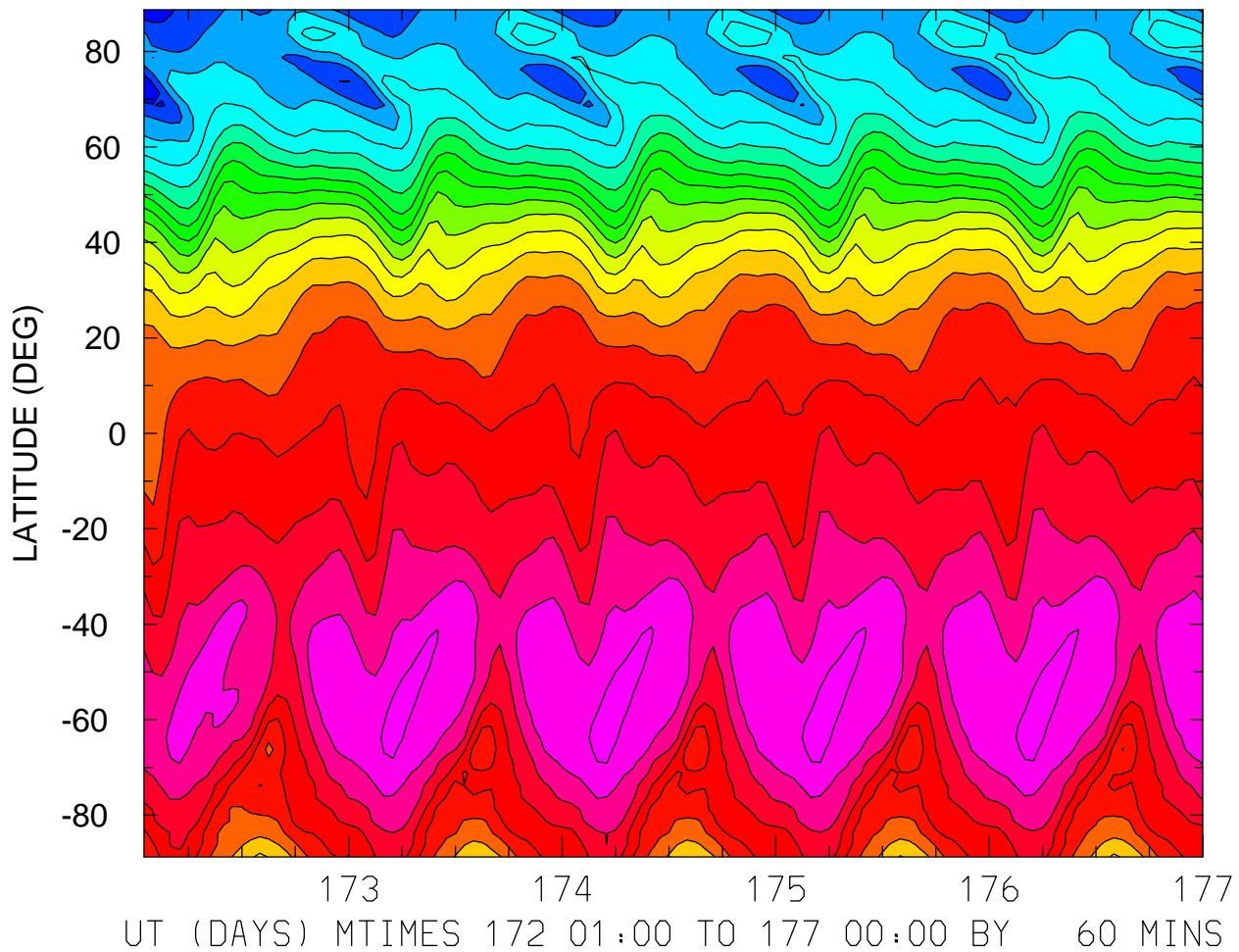


MIN,MAX= 9.8722E-14 1.3388E-13 INTERVAL= 2.5000E-15
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

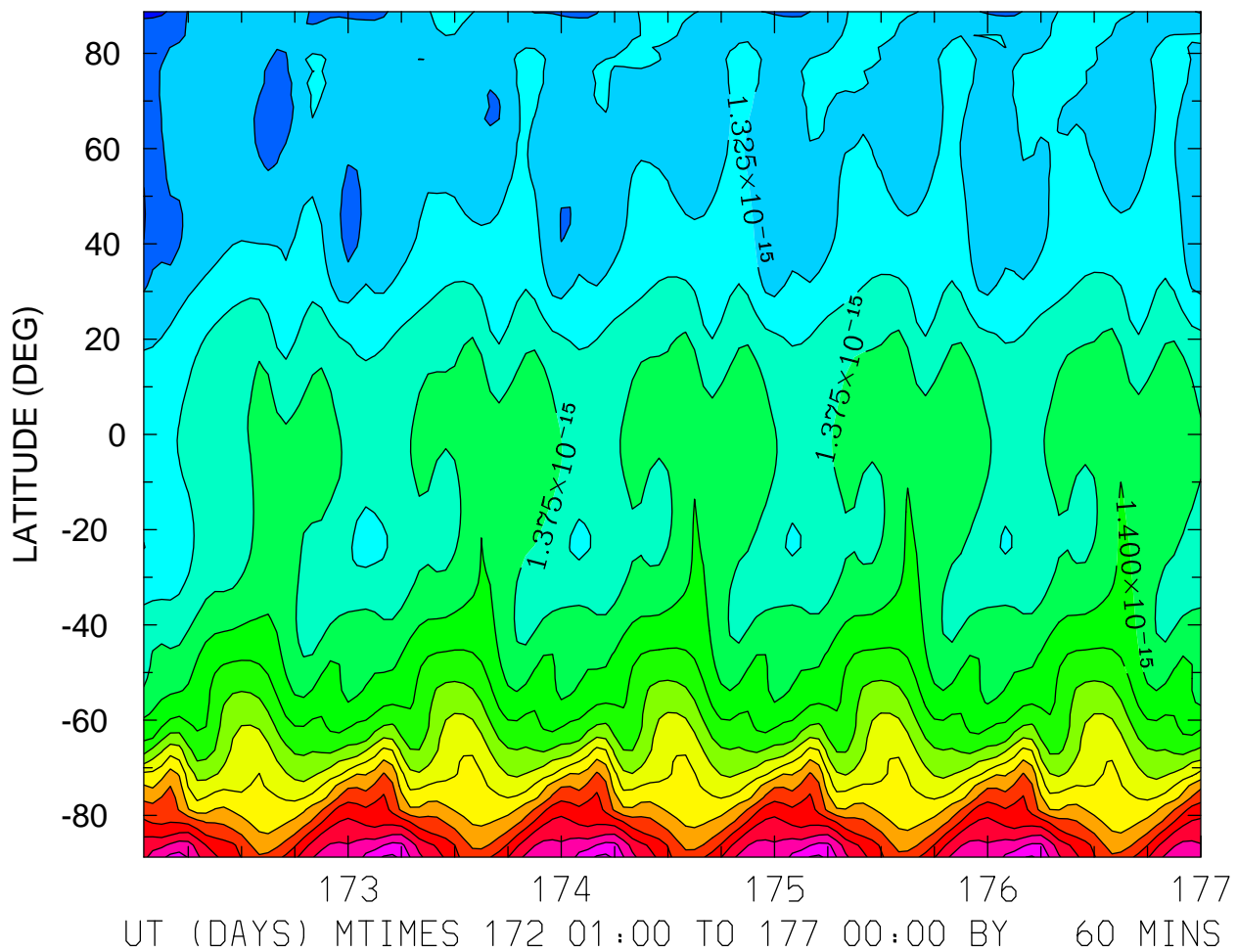


DEN: Total Density (g/cm³)
ZP = 4.000 LOCAL TIME = 0.00



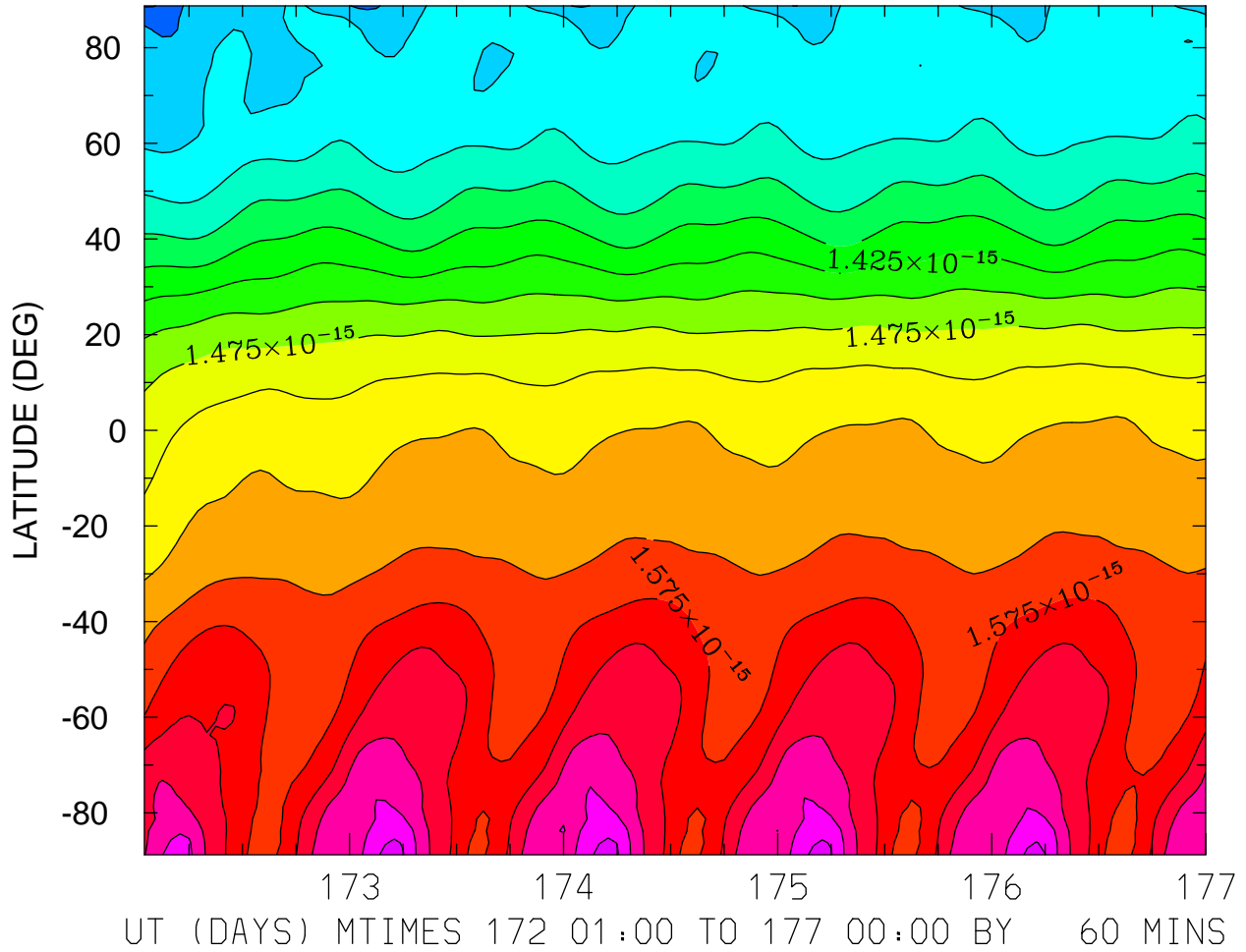
MIN,MAX= 1.2822E-15 1.7617E-15 INTERVAL= 2.5000E-17
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



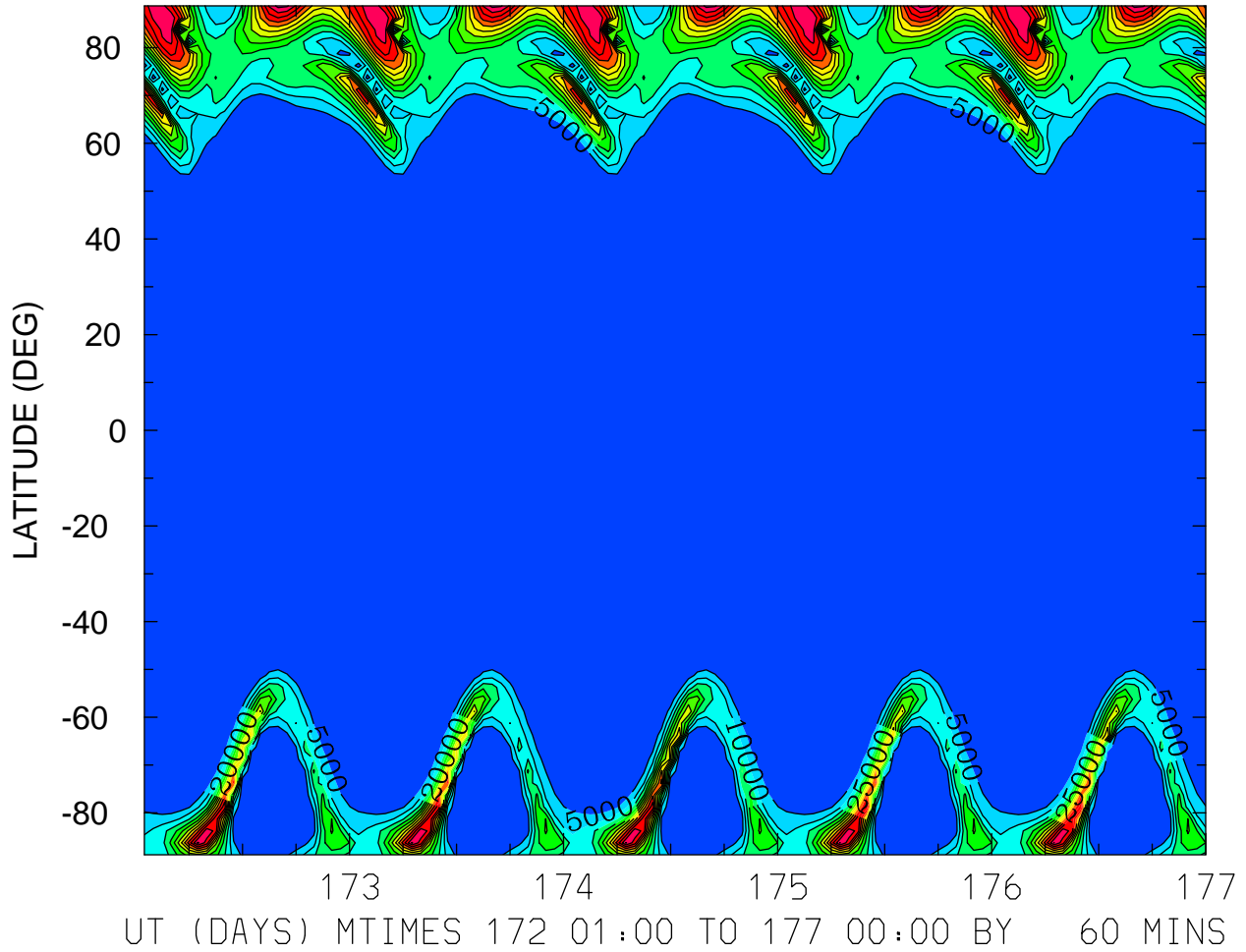
MIN,MAX= 1.2632E-15 1.6805E-15 INTERVAL= 2.5000E-17
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



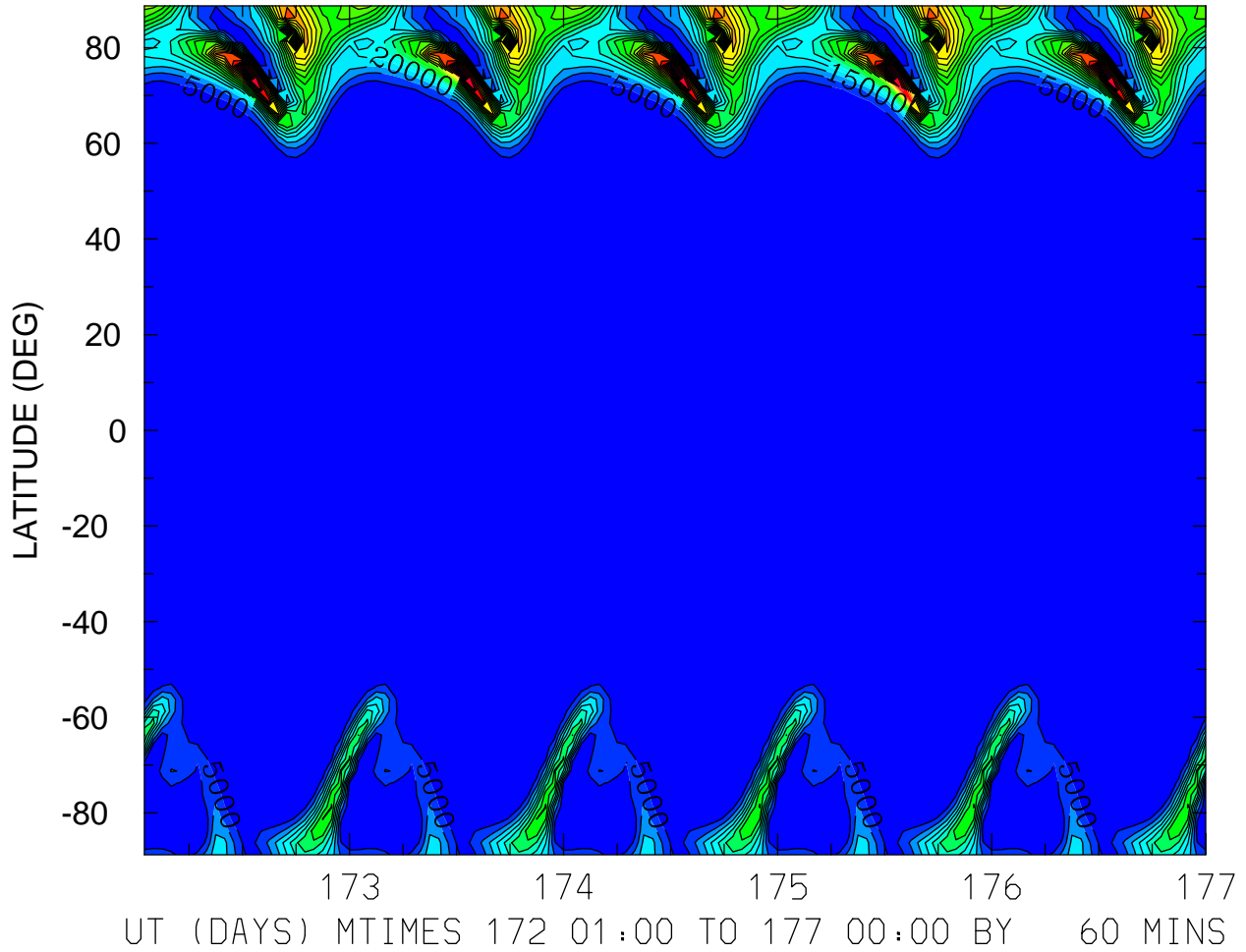
MIN,MAX= 1.2730E-15 1.6866E-15 INTERVAL= 2.5000E-17
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



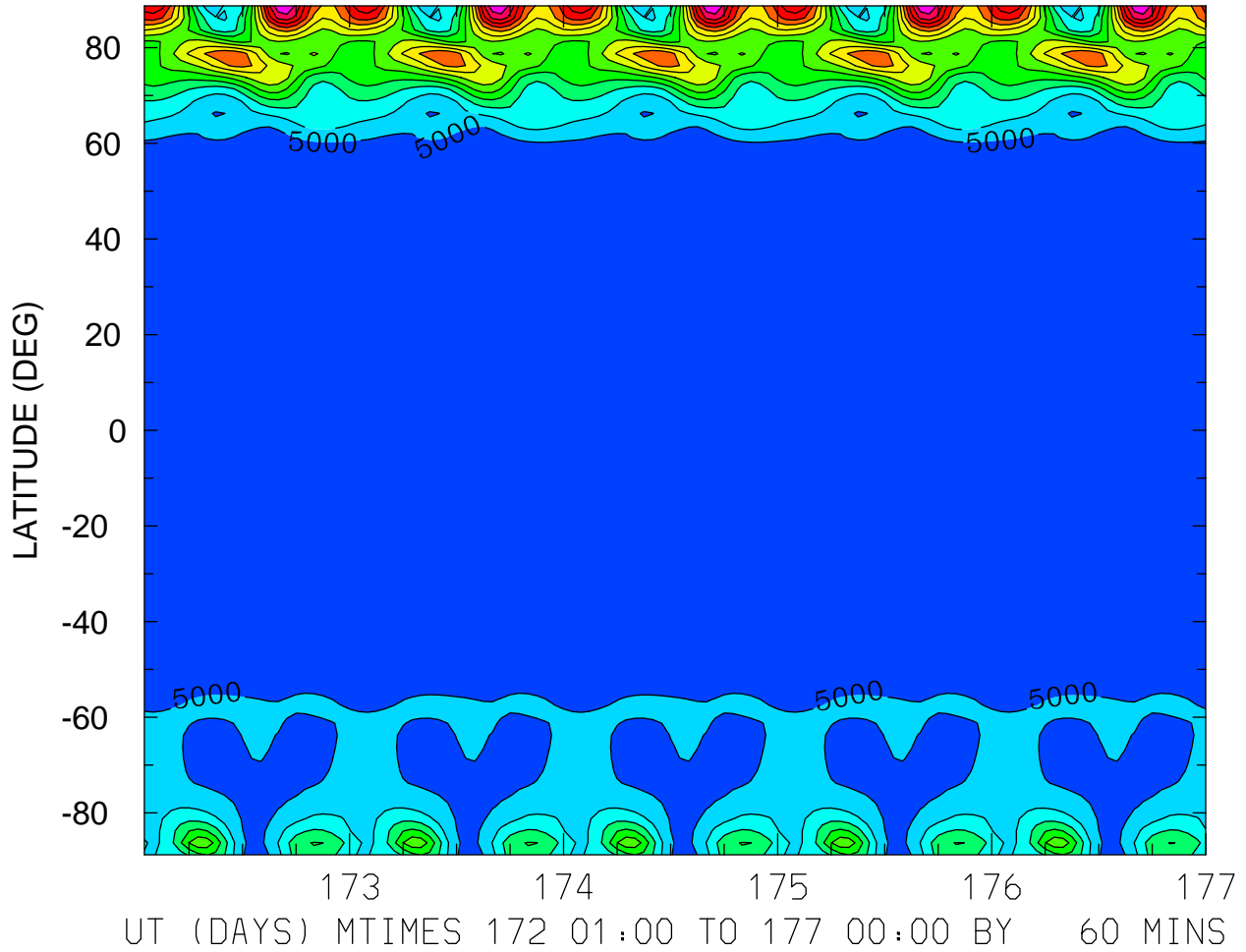
MIN,MAX= 4.5087E-01 6.1772E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



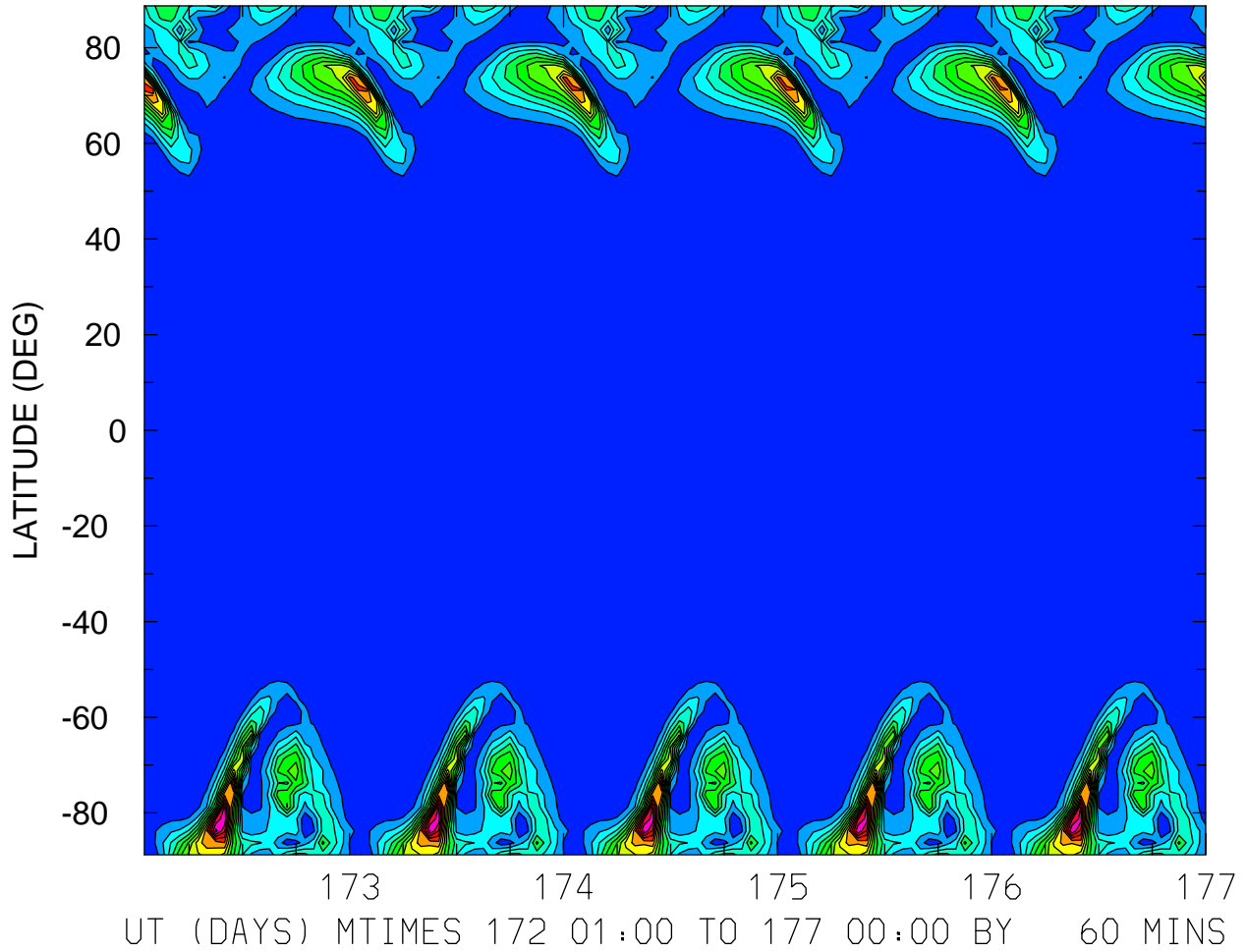
MIN,MAX= 2.9512E+00 1.0260E+05 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



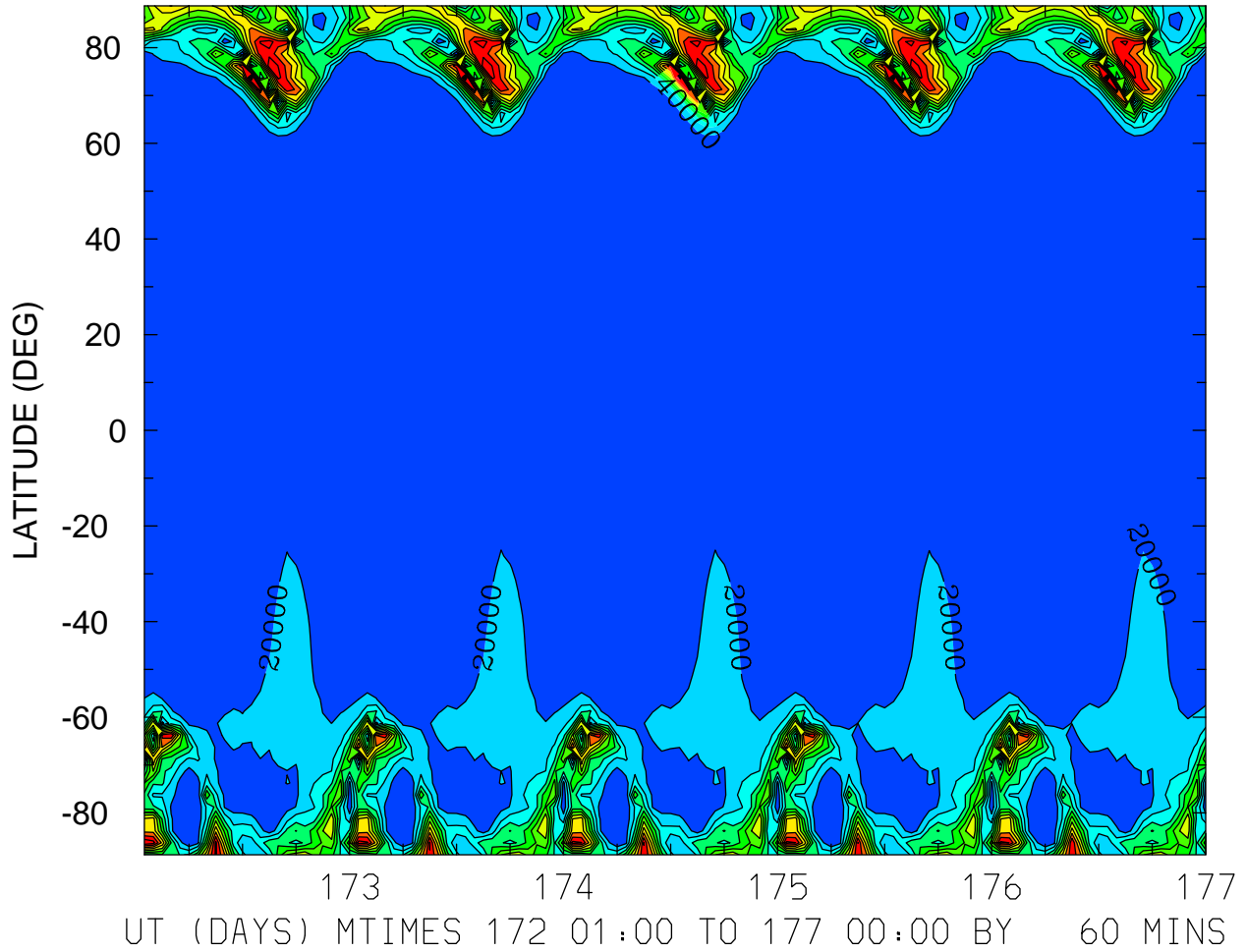
MIN,MAX= 2.7173E+01 6.4954E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



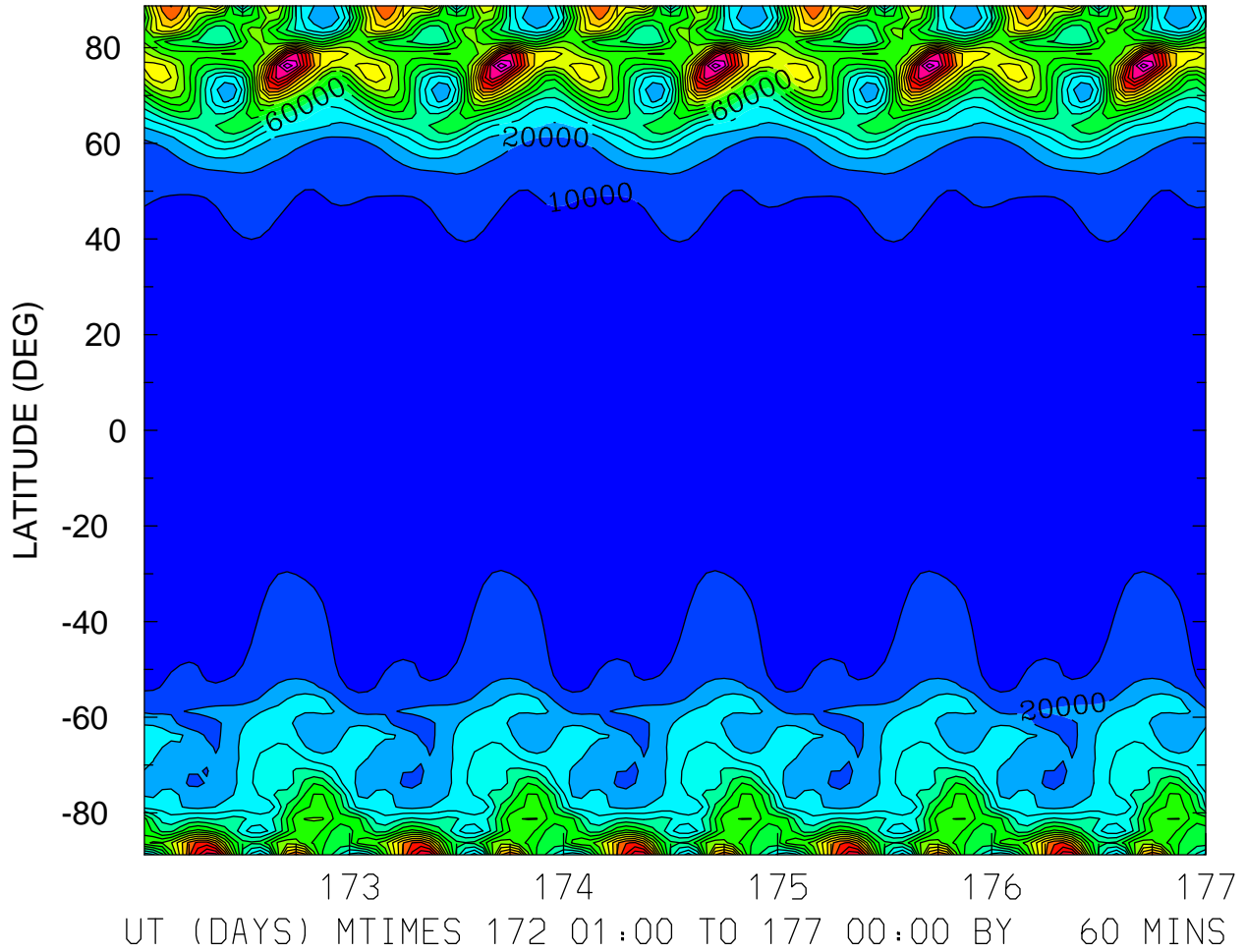
MIN,MAX= 3.8172E+01 3.5899E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



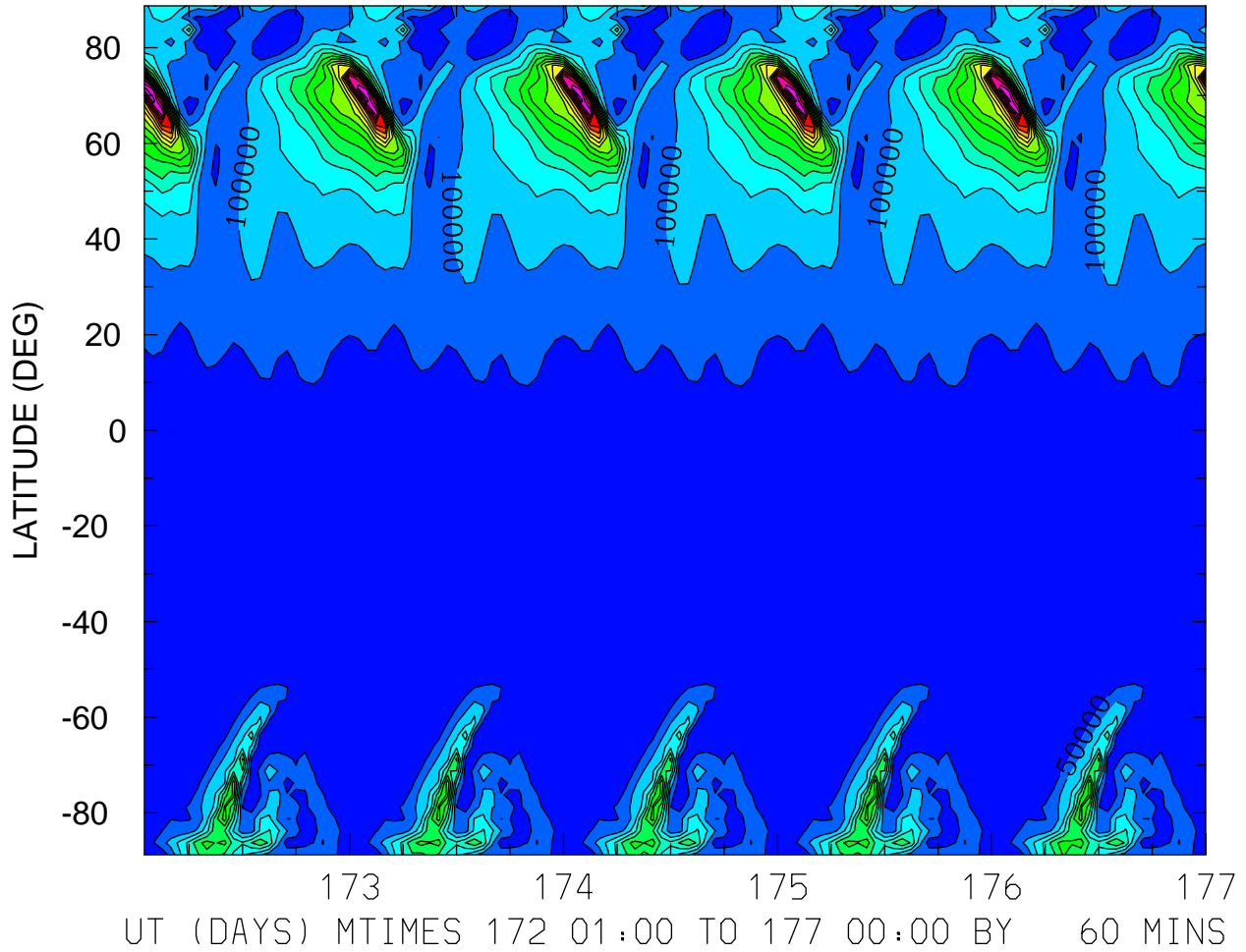
MIN,MAX= 2.1679E+01 2.5179E+05 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



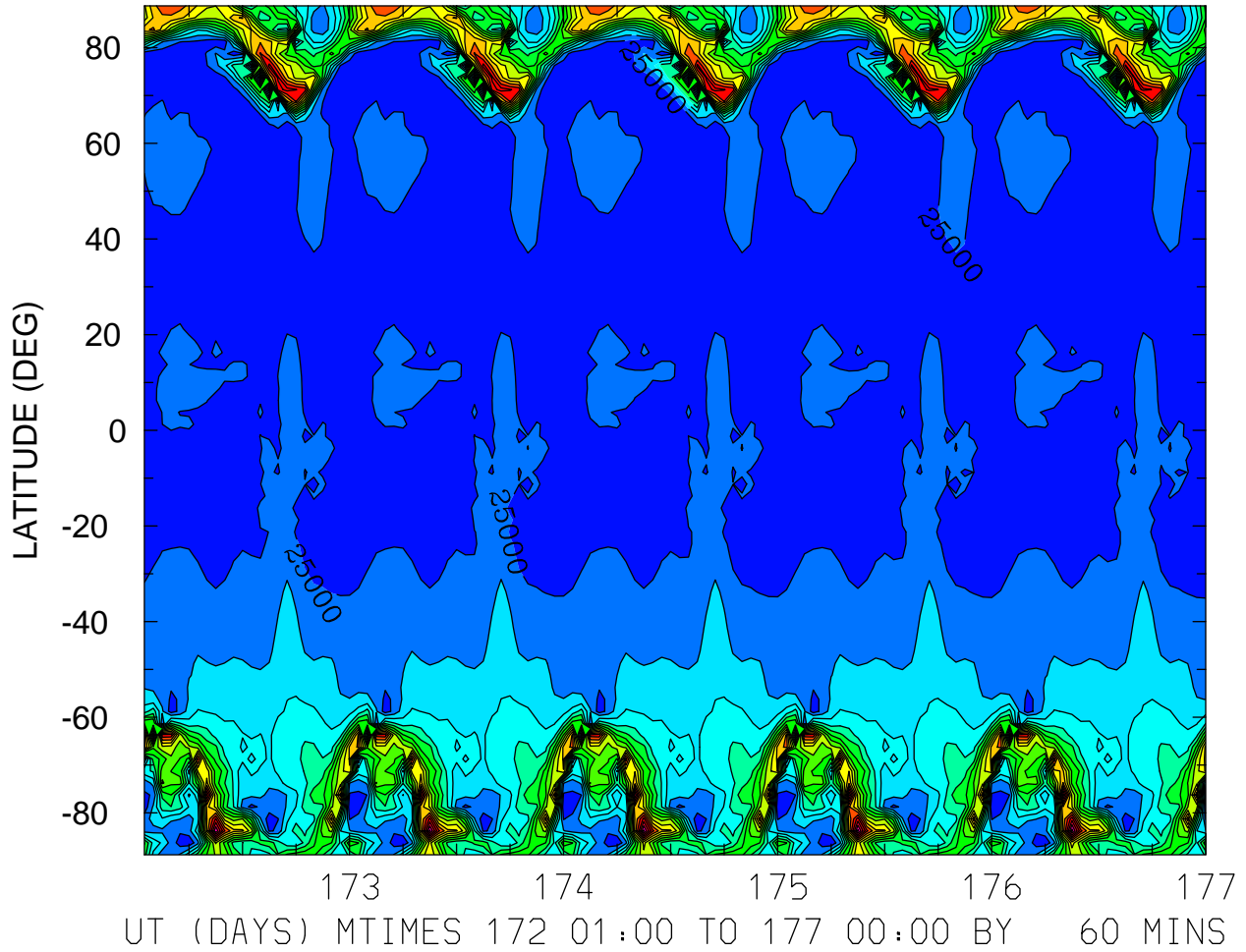
MIN,MAX= 1.2091E+03 1.9763E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



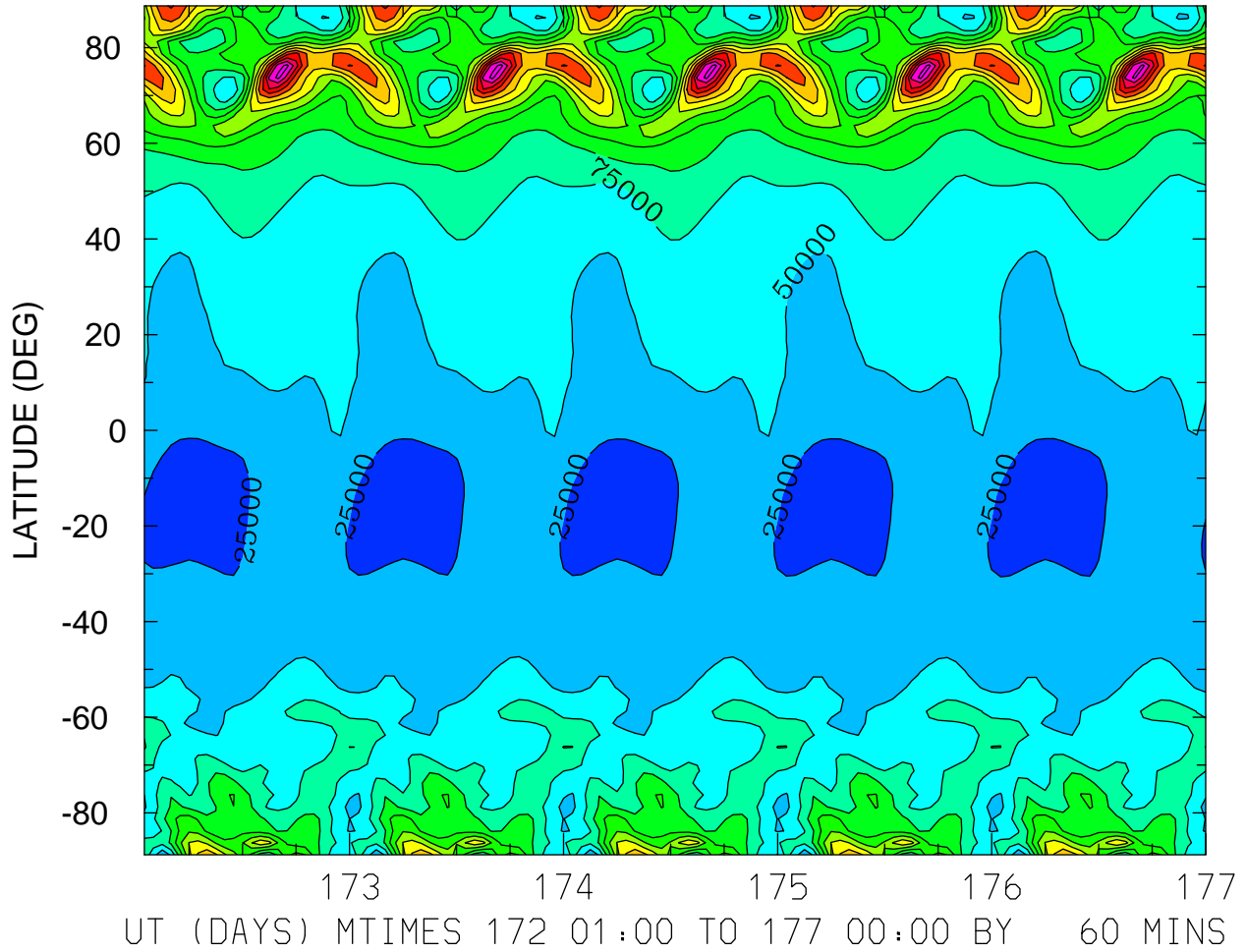
MIN,MAX= 3.3930E+02 8.7563E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



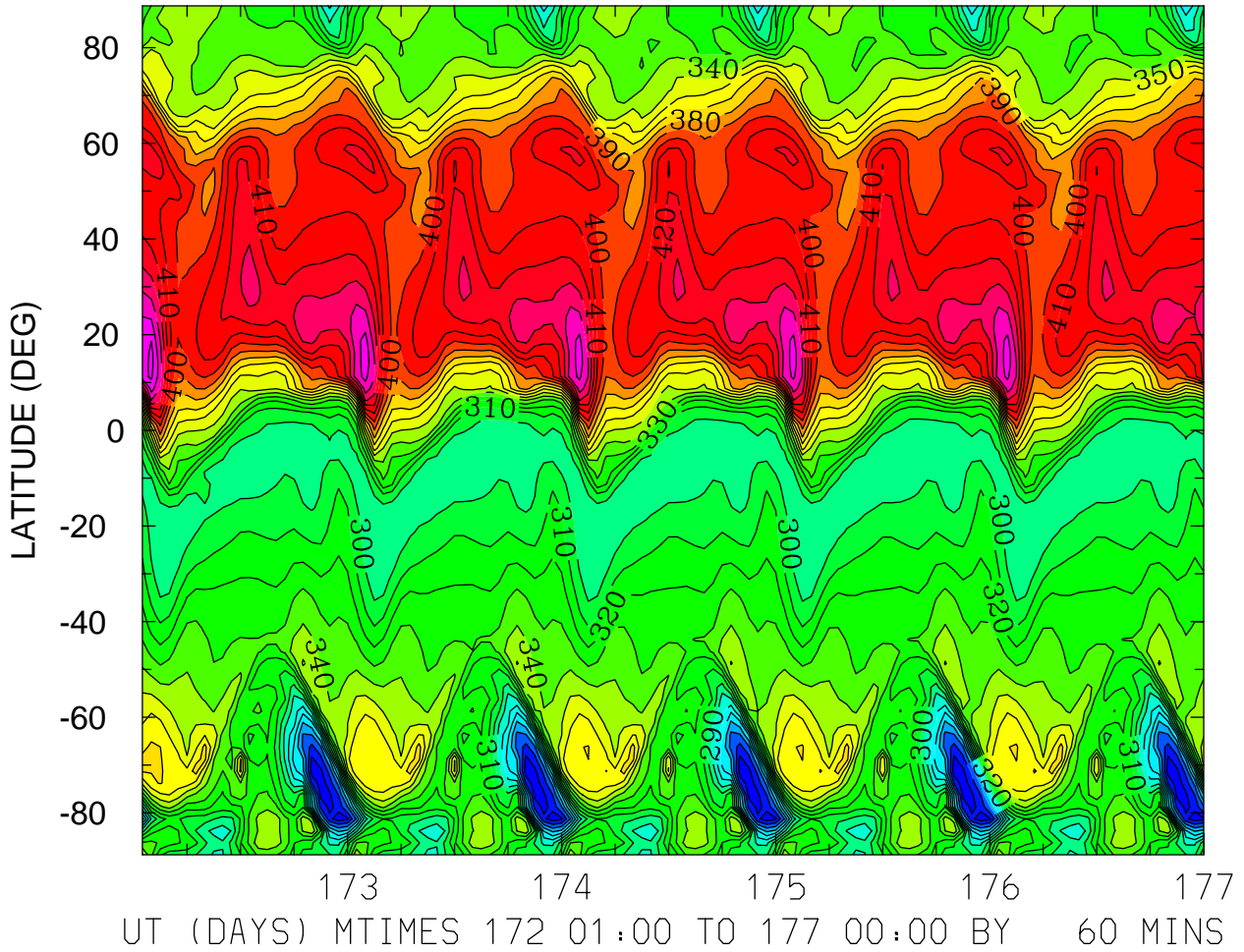
MIN,MAX= 1.7726E+03 4.1063E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

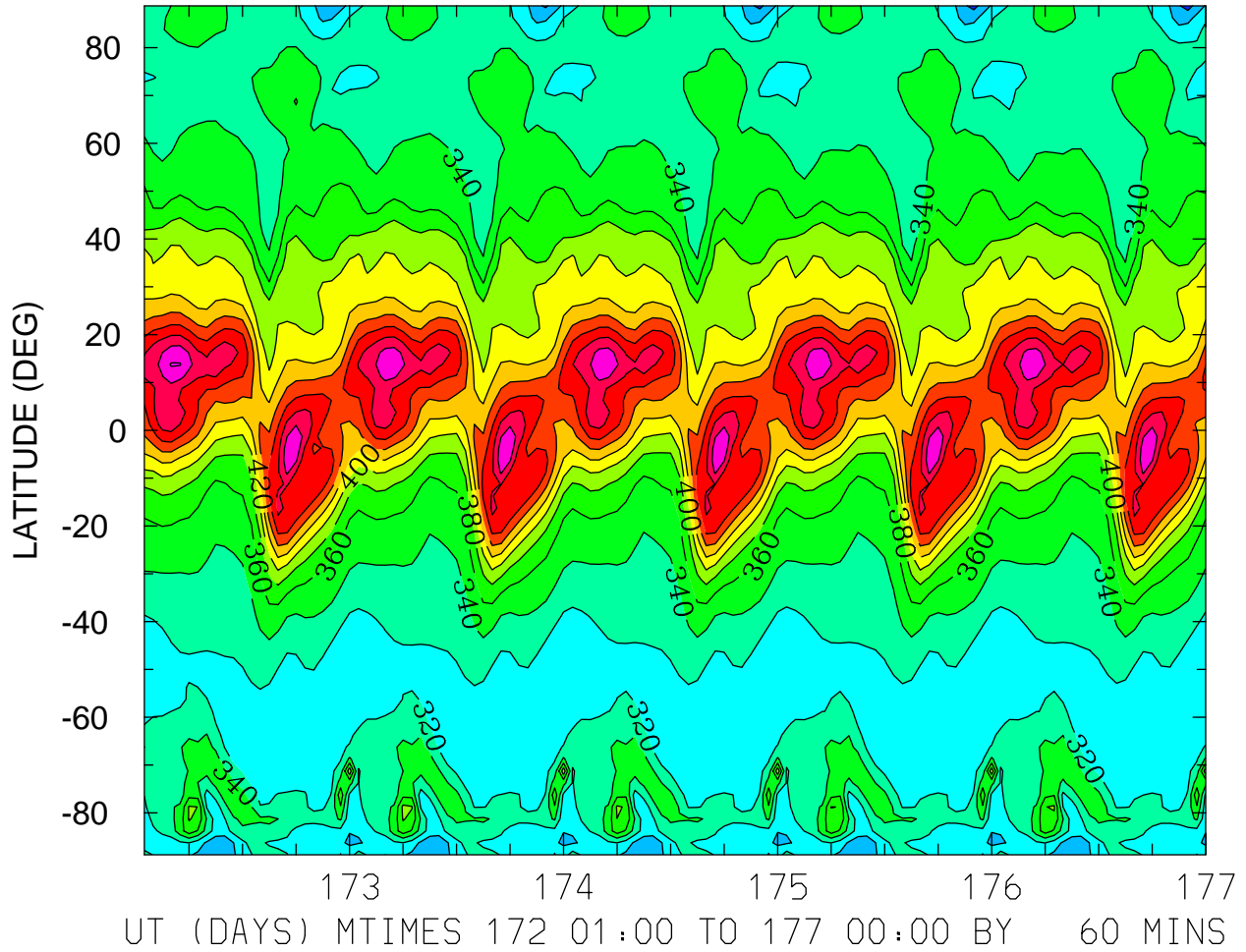


MIN,MAX= 1.8423E+04 3.3245E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00

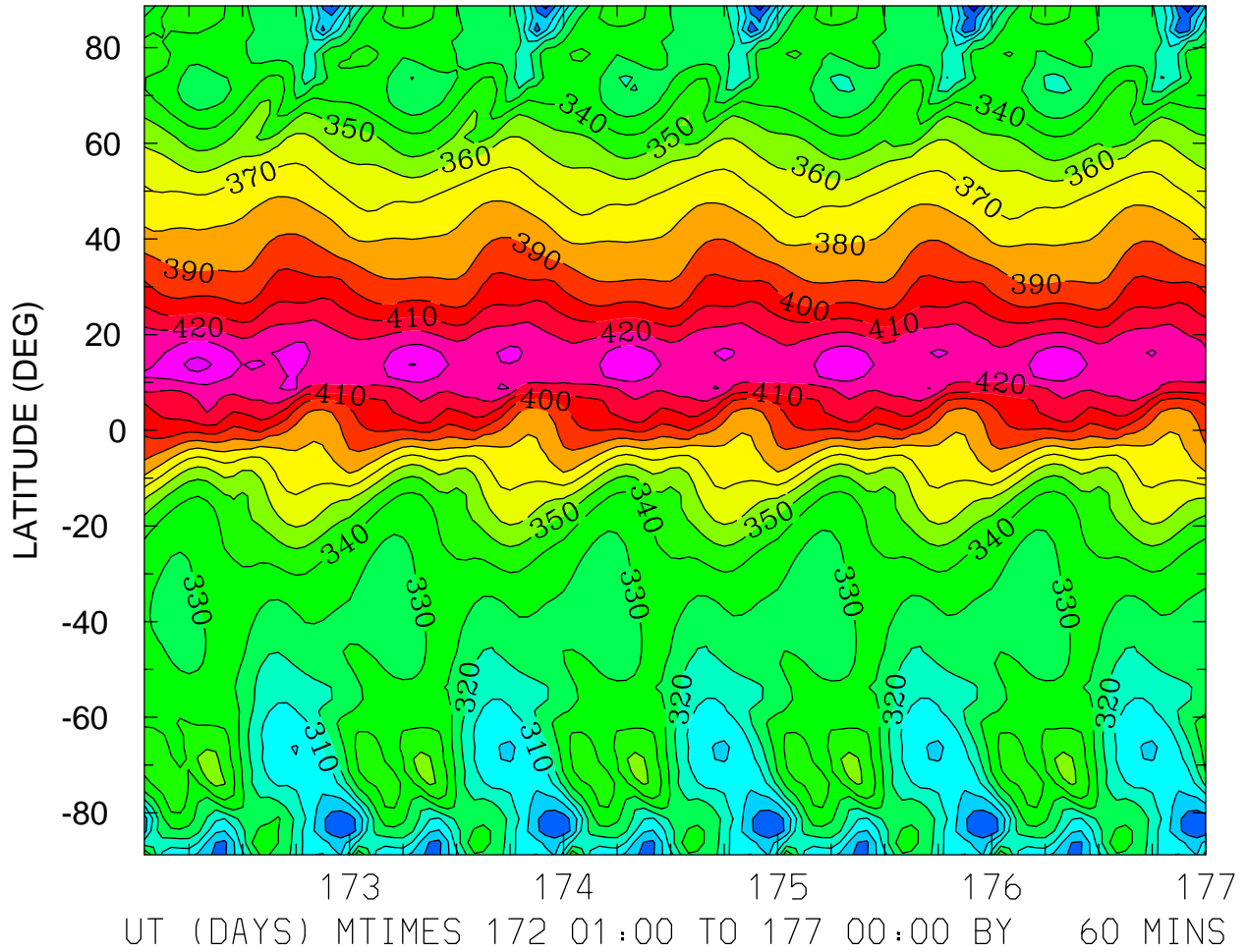


HMF2 (KM)
LOCAL TIME = 12.00



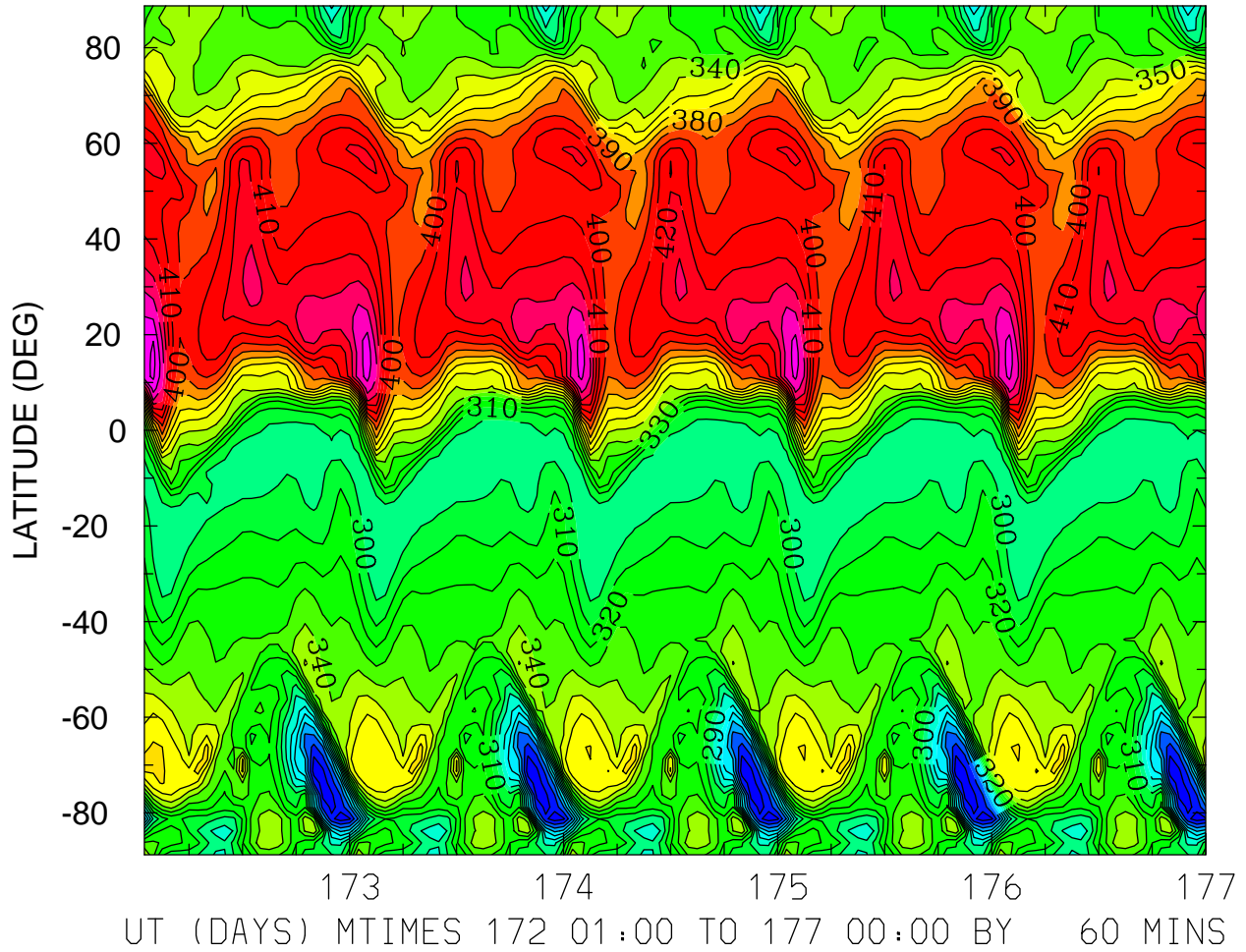
MIN,MAX= 2.7218E+02 5.2150E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

HMF2 (KM)
ZONAL MEANS



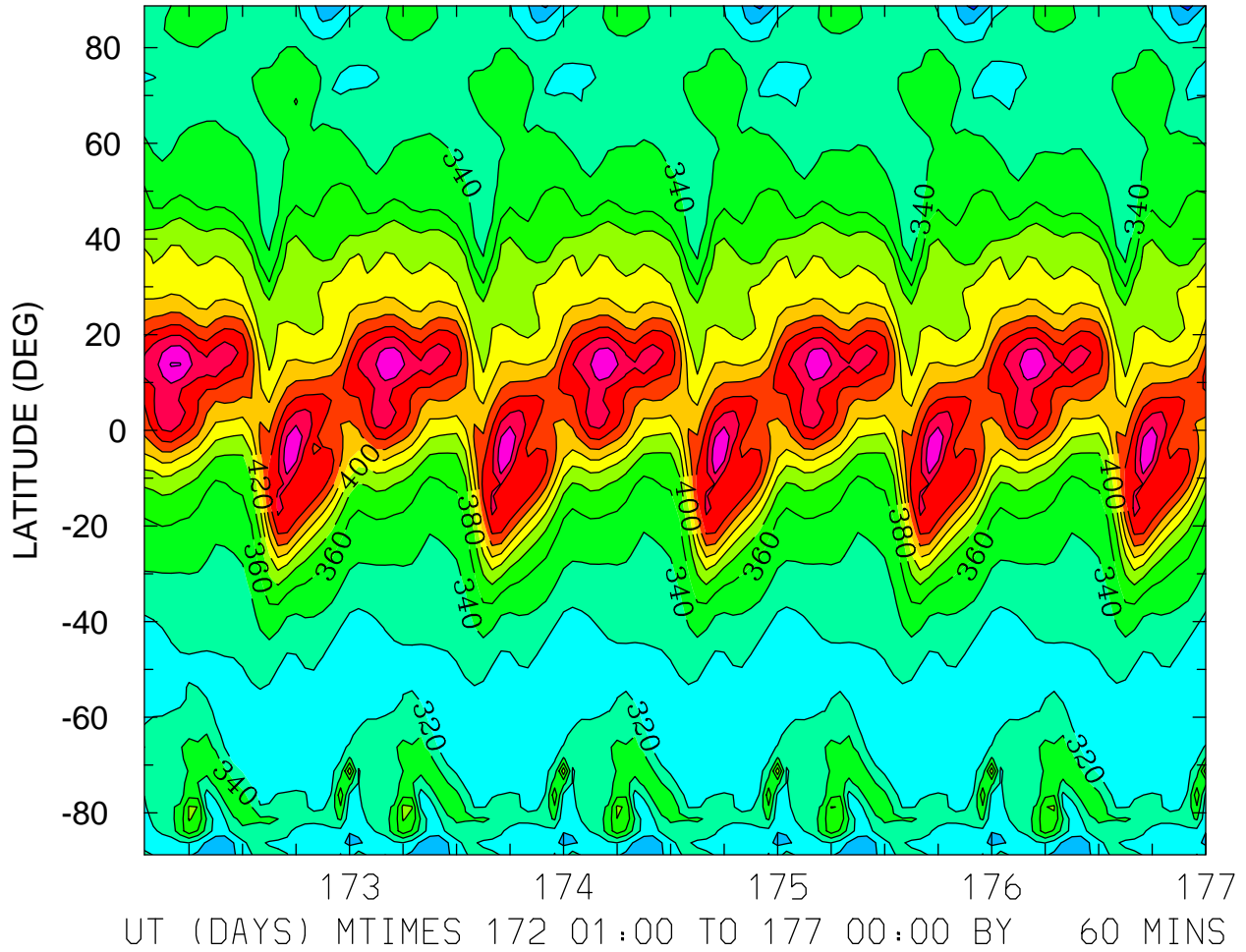
MIN,MAX= 2.7135E+02 4.4312E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



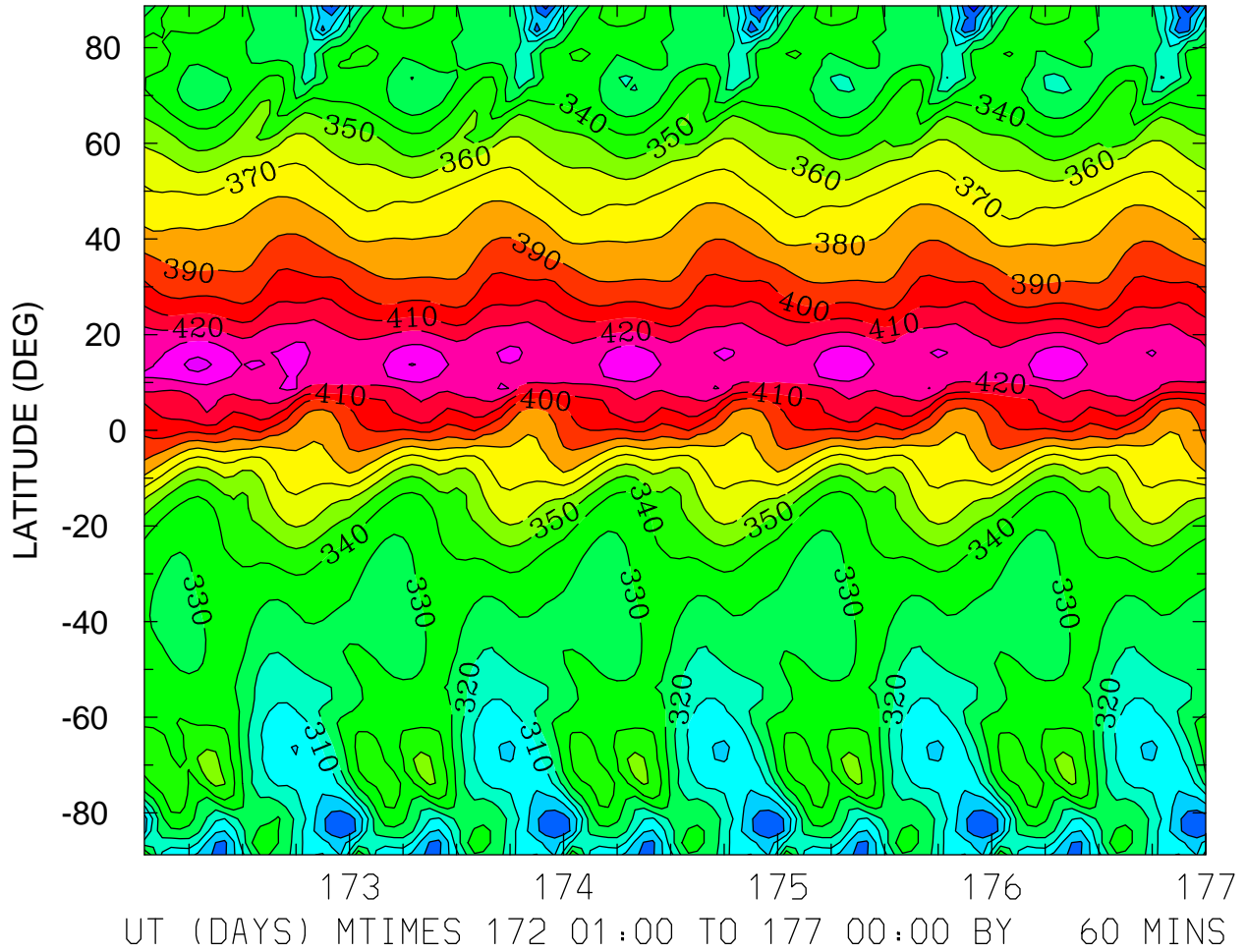
MIN,MAX= 2.2399E+02 4.6344E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



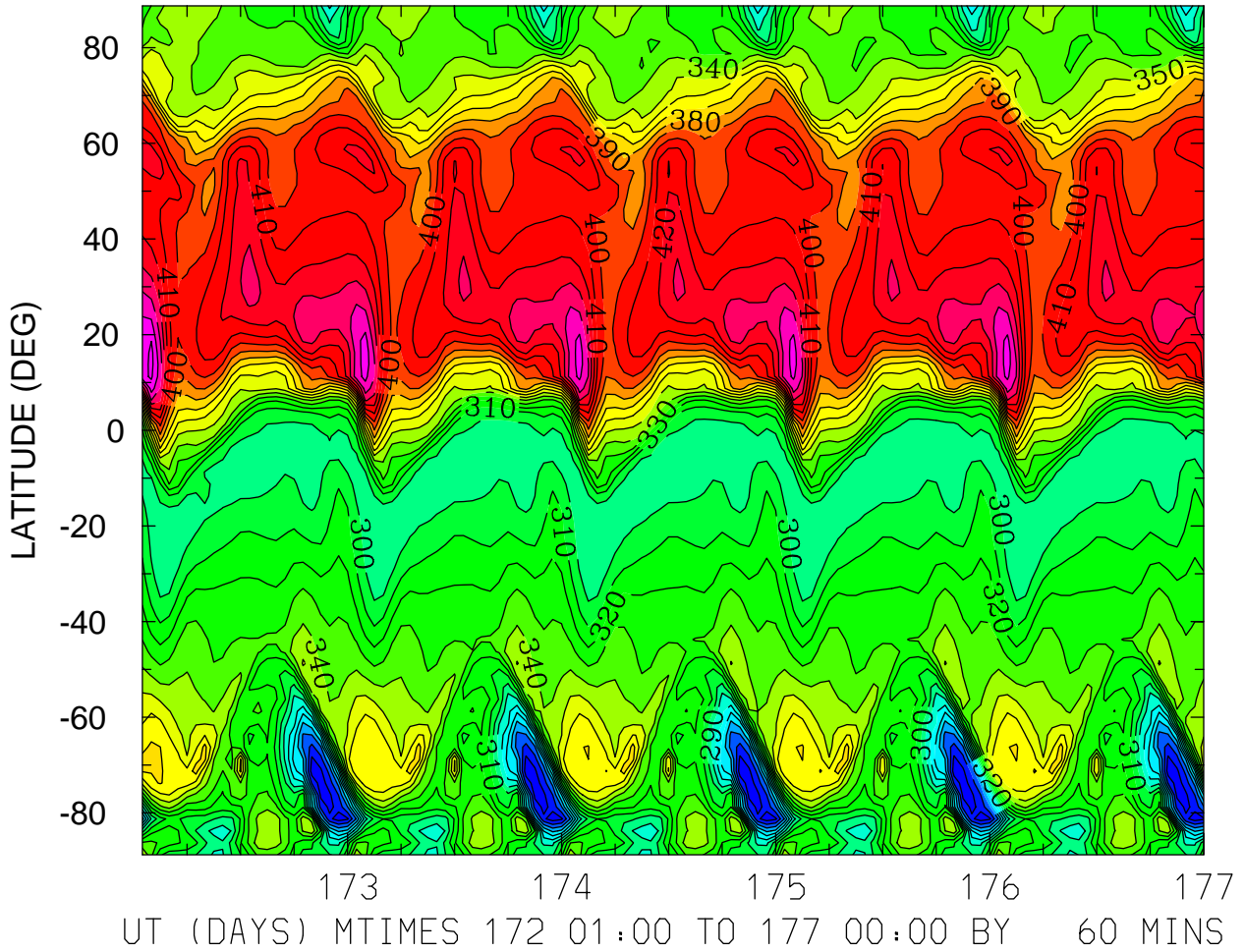
MIN,MAX= 2.7218E+02 5.2150E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

HMF2 (KM)
ZONAL MEANS



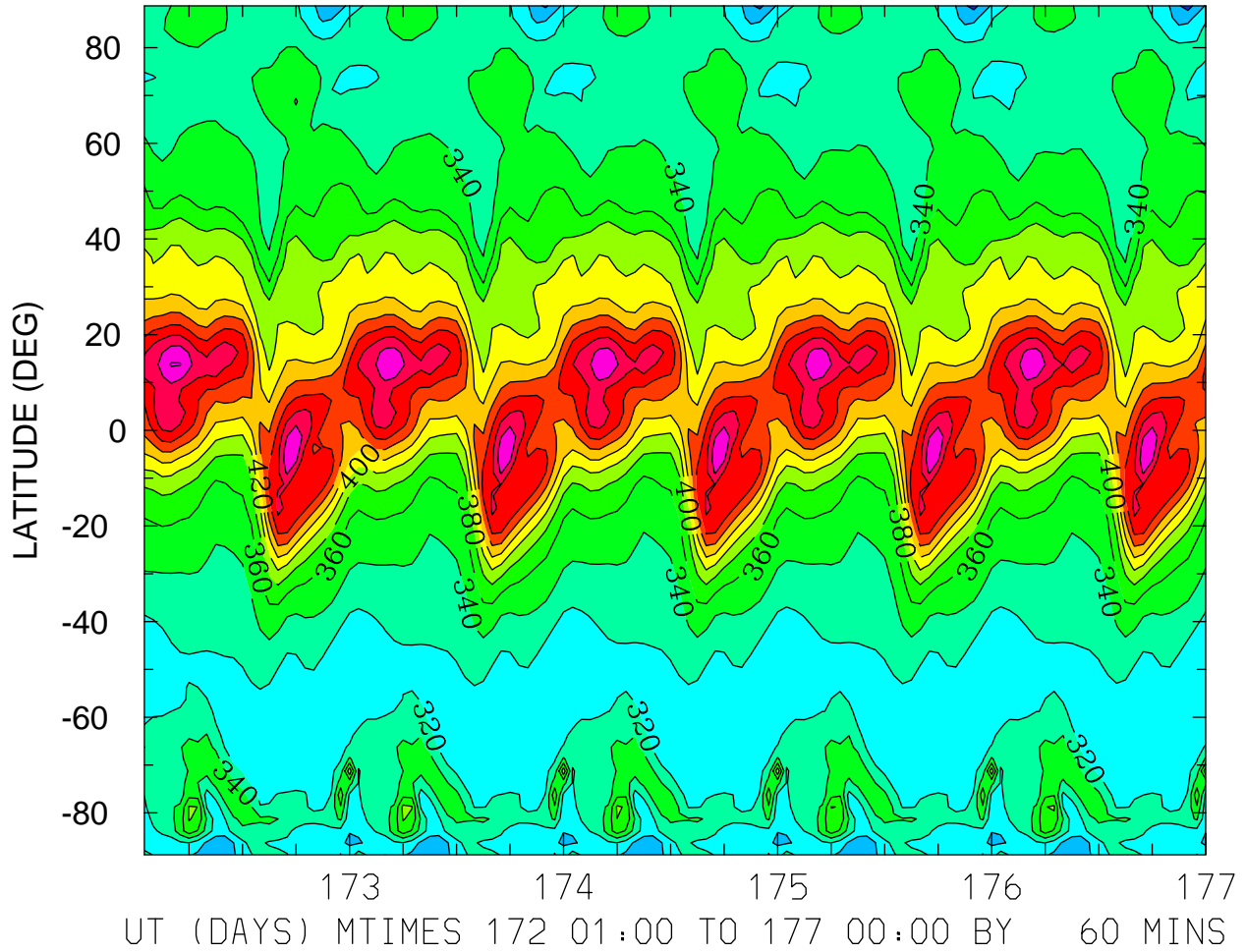
MIN,MAX= 2.7135E+02 4.4312E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



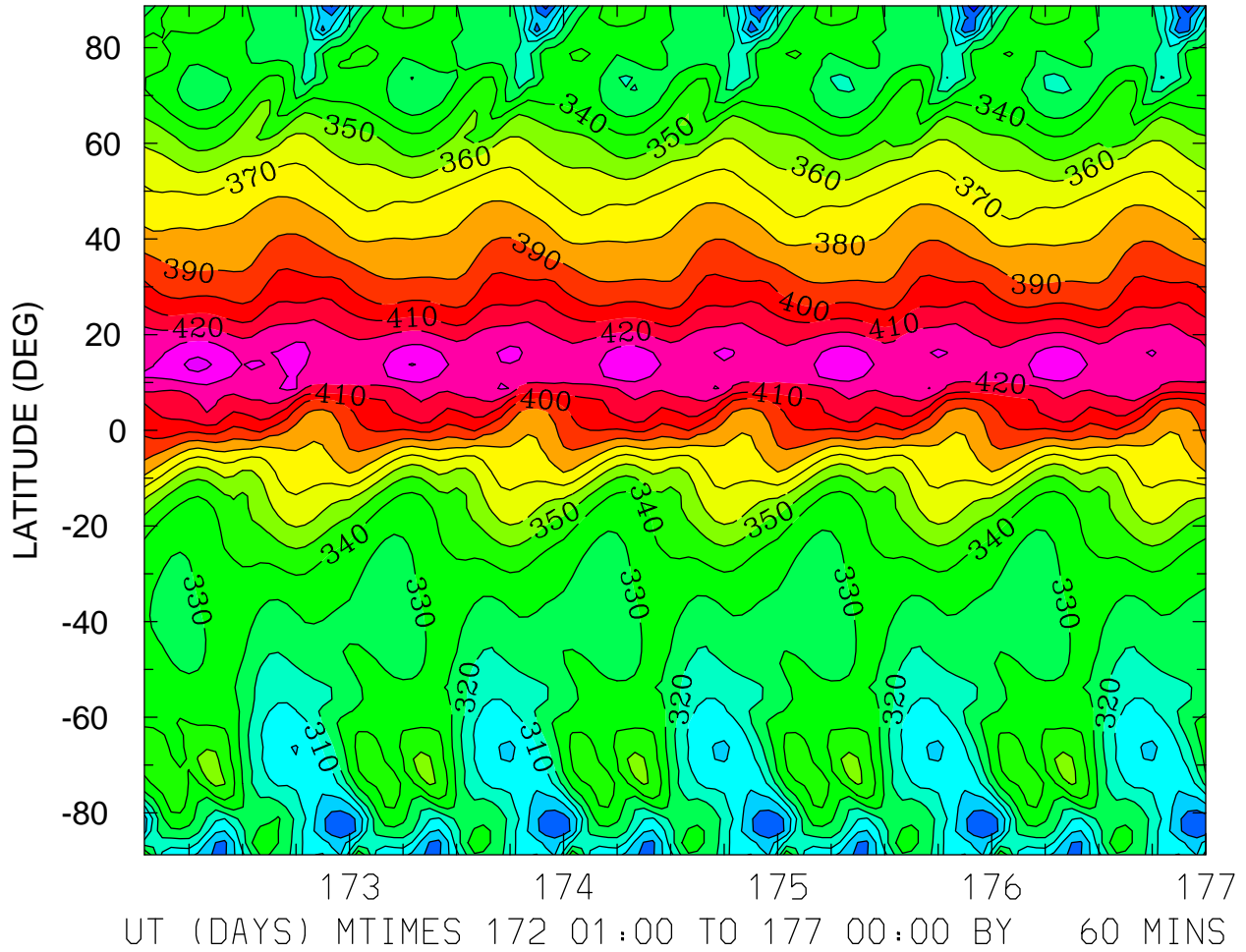
MIN,MAX= 2.2399E+02 4.6344E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



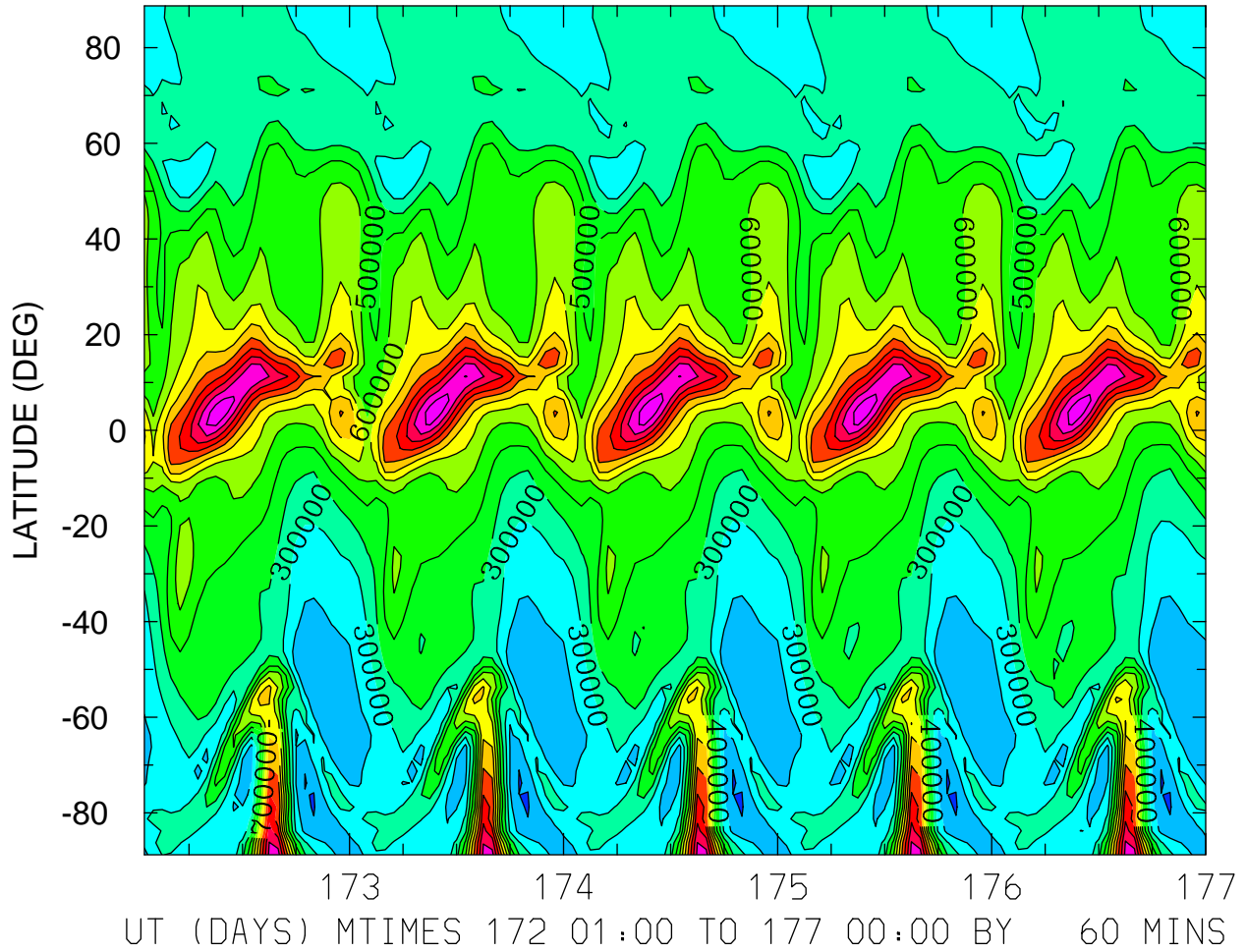
MIN,MAX= 2.7218E+02 5.2150E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

HMF2 (KM)
ZONAL MEANS



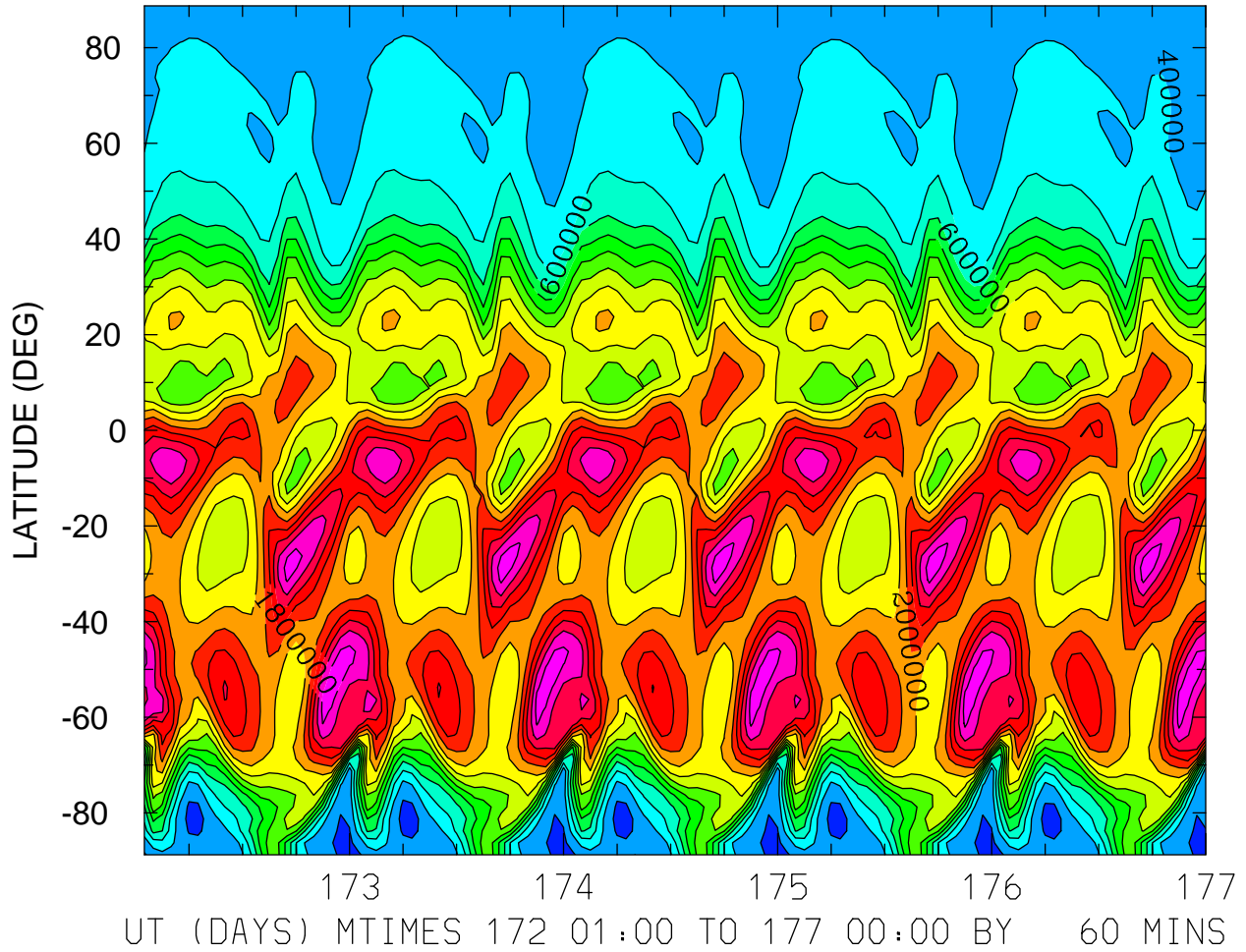
MIN,MAX= 2.7135E+02 4.4312E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



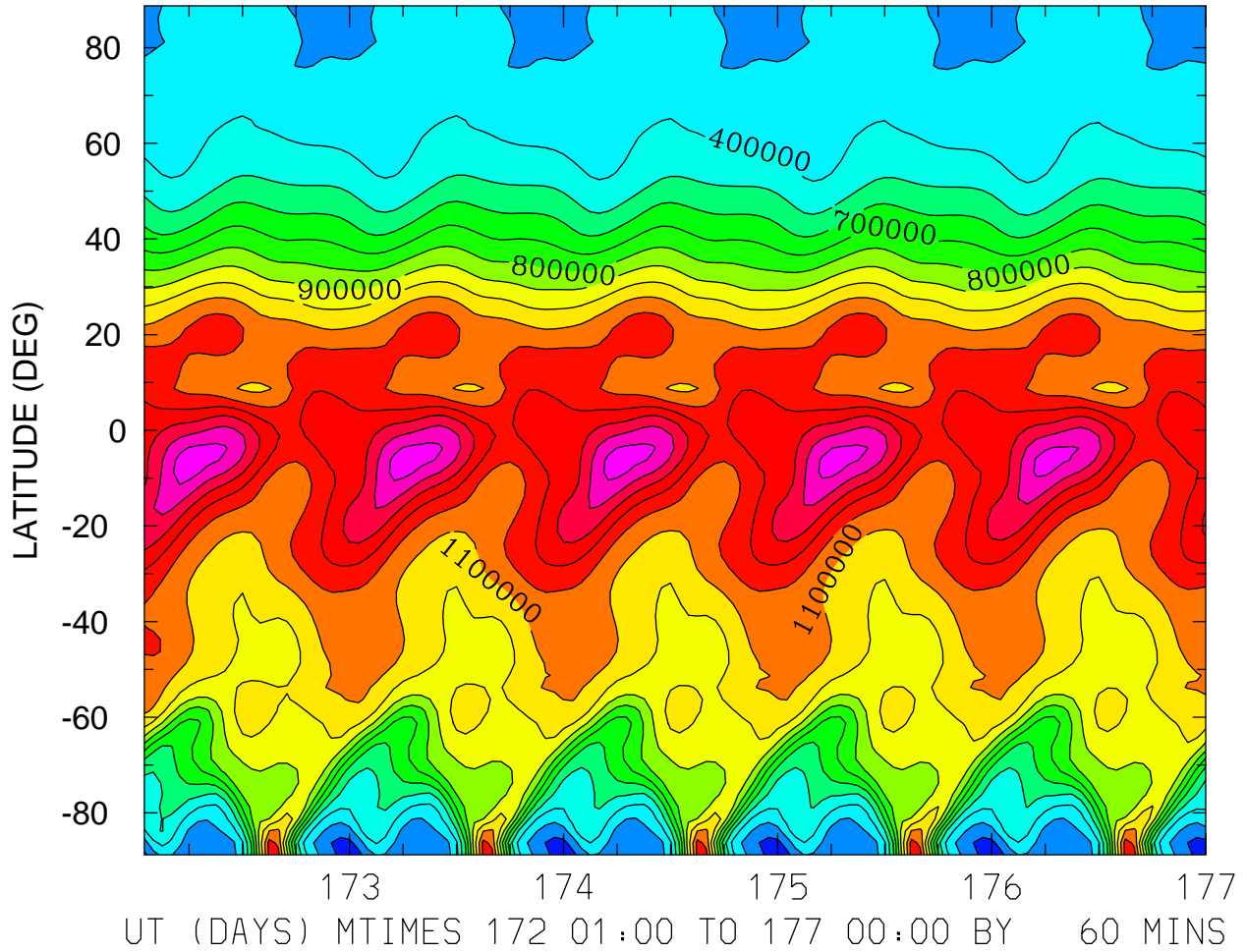
MIN,MAX= 9.4424E+04 1.3640E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



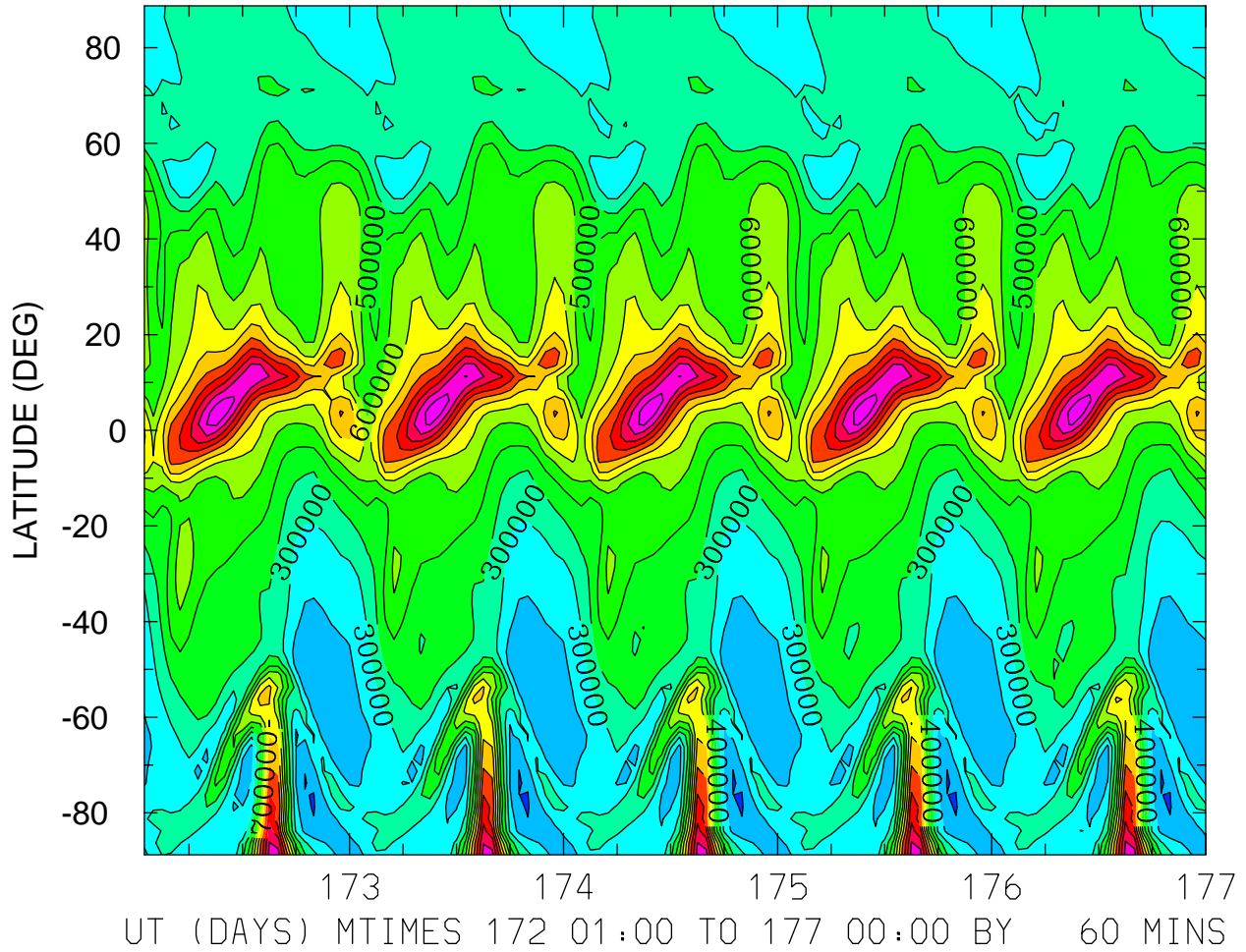
MIN,MAX= 1.5083E+05 2.9173E+06 INTERVAL= 2.0000E+05
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

NMF2 ()
ZONAL MEANS



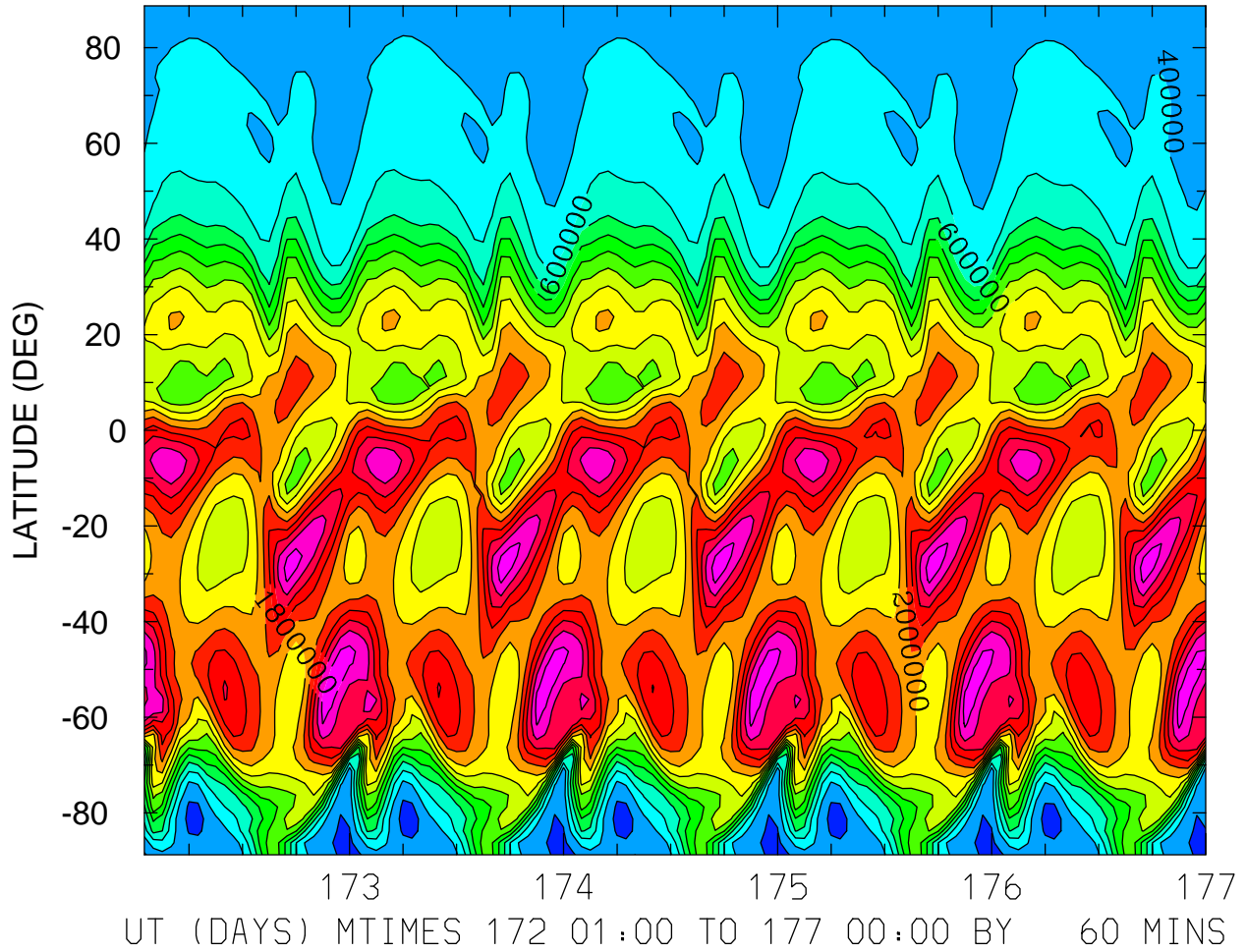
MIN,MAX= 1.5742E+05 1.6552E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



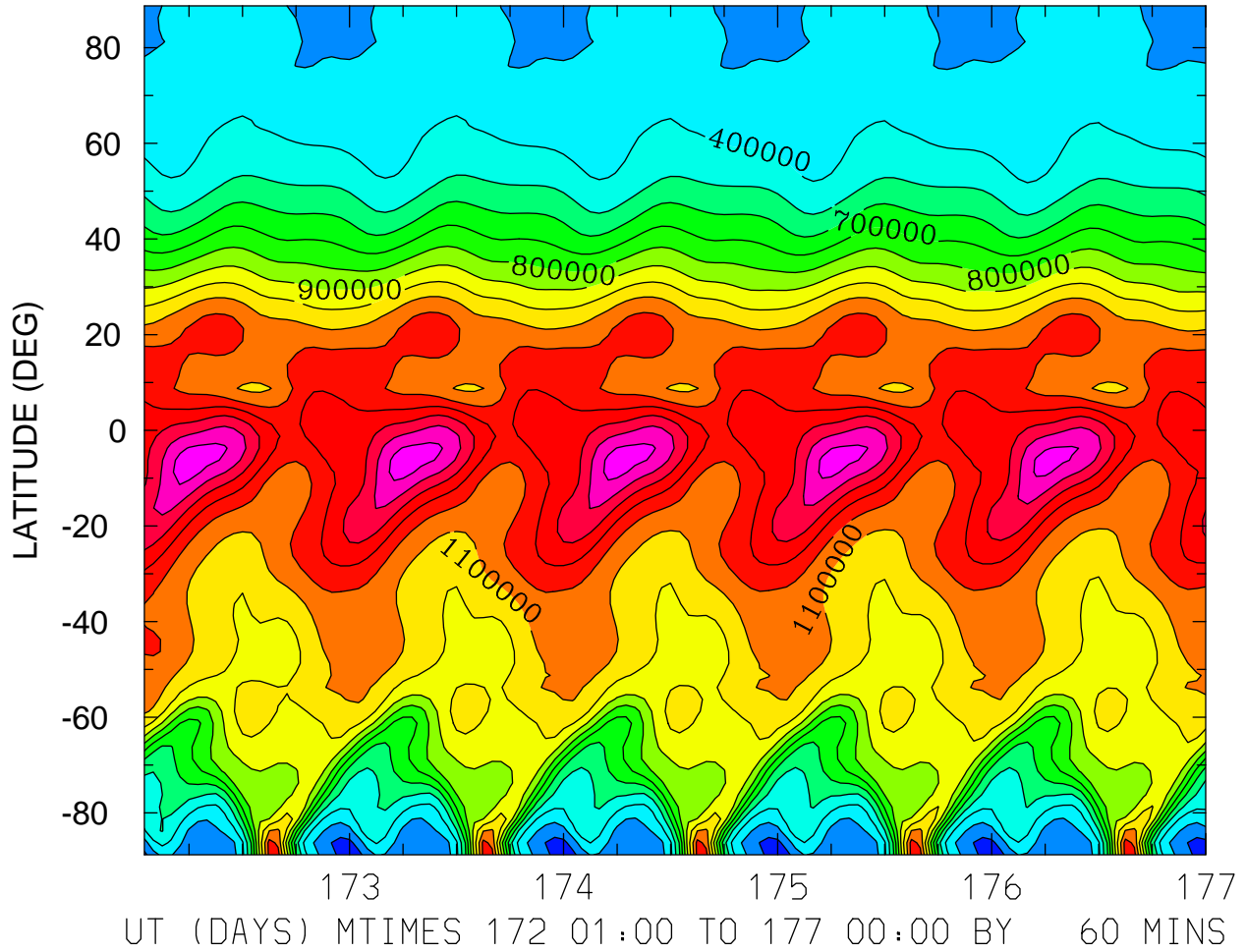
MIN,MAX= 9.4424E+04 1.3640E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



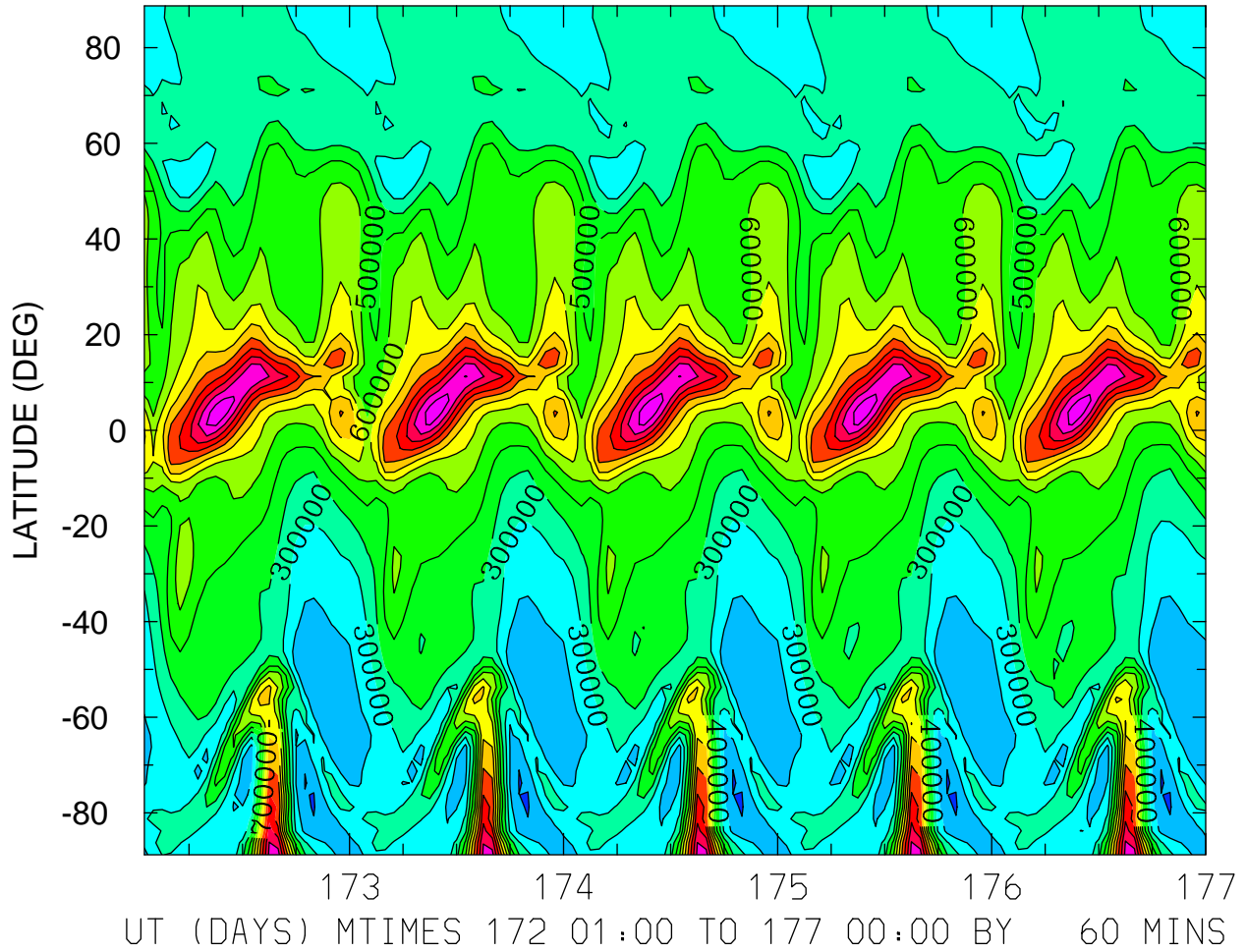
MIN,MAX= 1.5083E+05 2.9173E+06 INTERVAL= 2.0000E+05
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

NMF2 ()
ZONAL MEANS



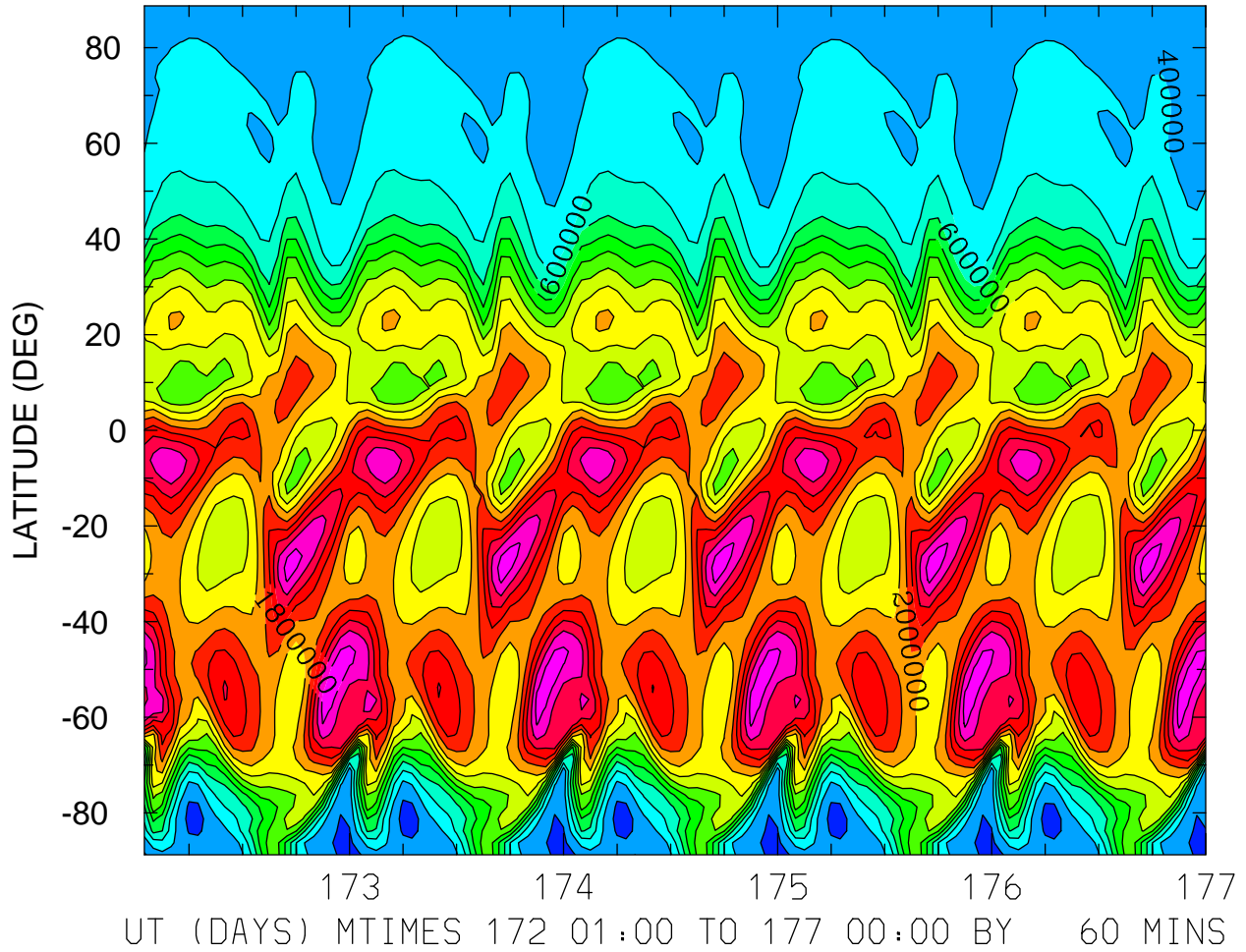
MIN,MAX= 1.5742E+05 1.6552E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



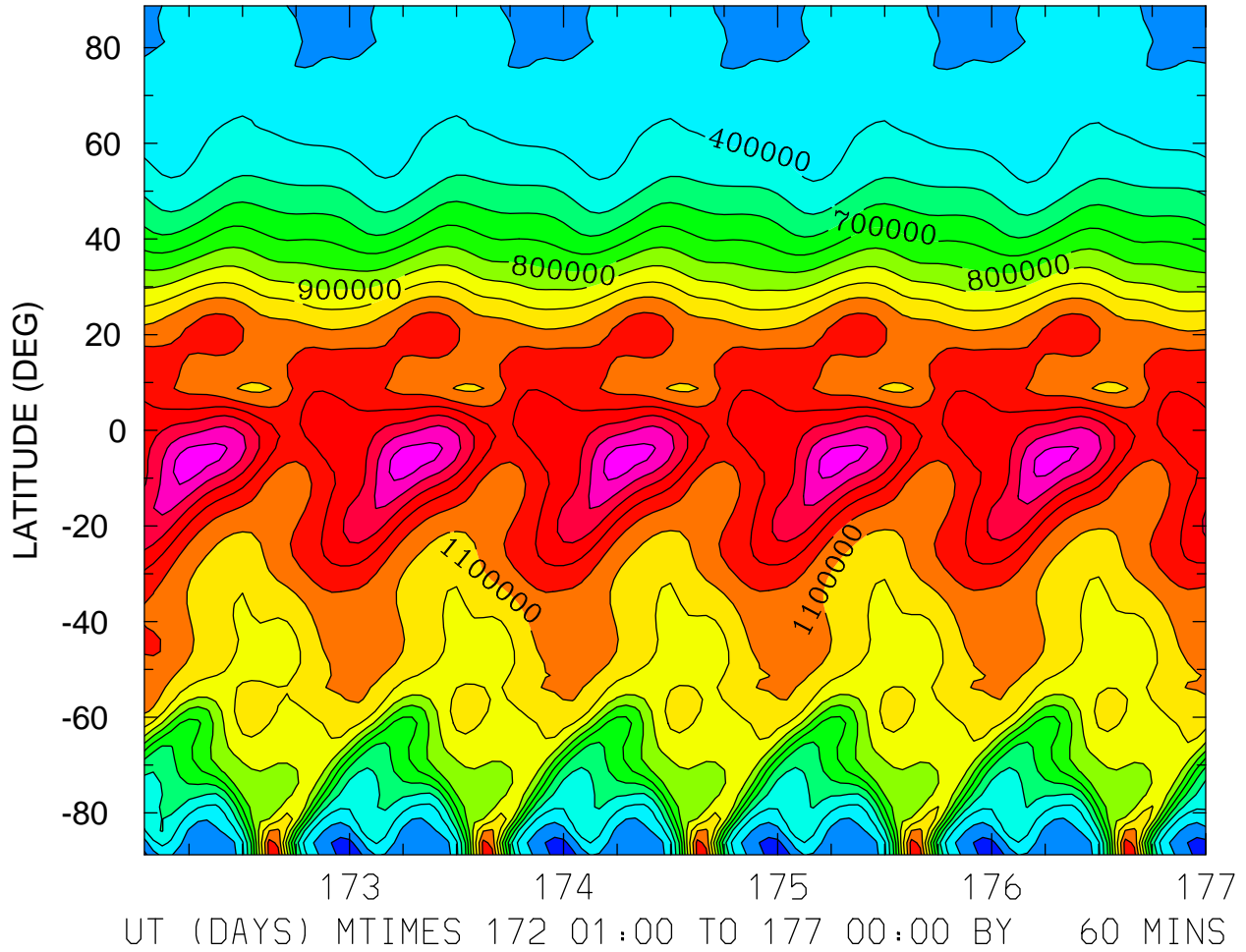
MIN,MAX= 9.4424E+04 1.3640E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



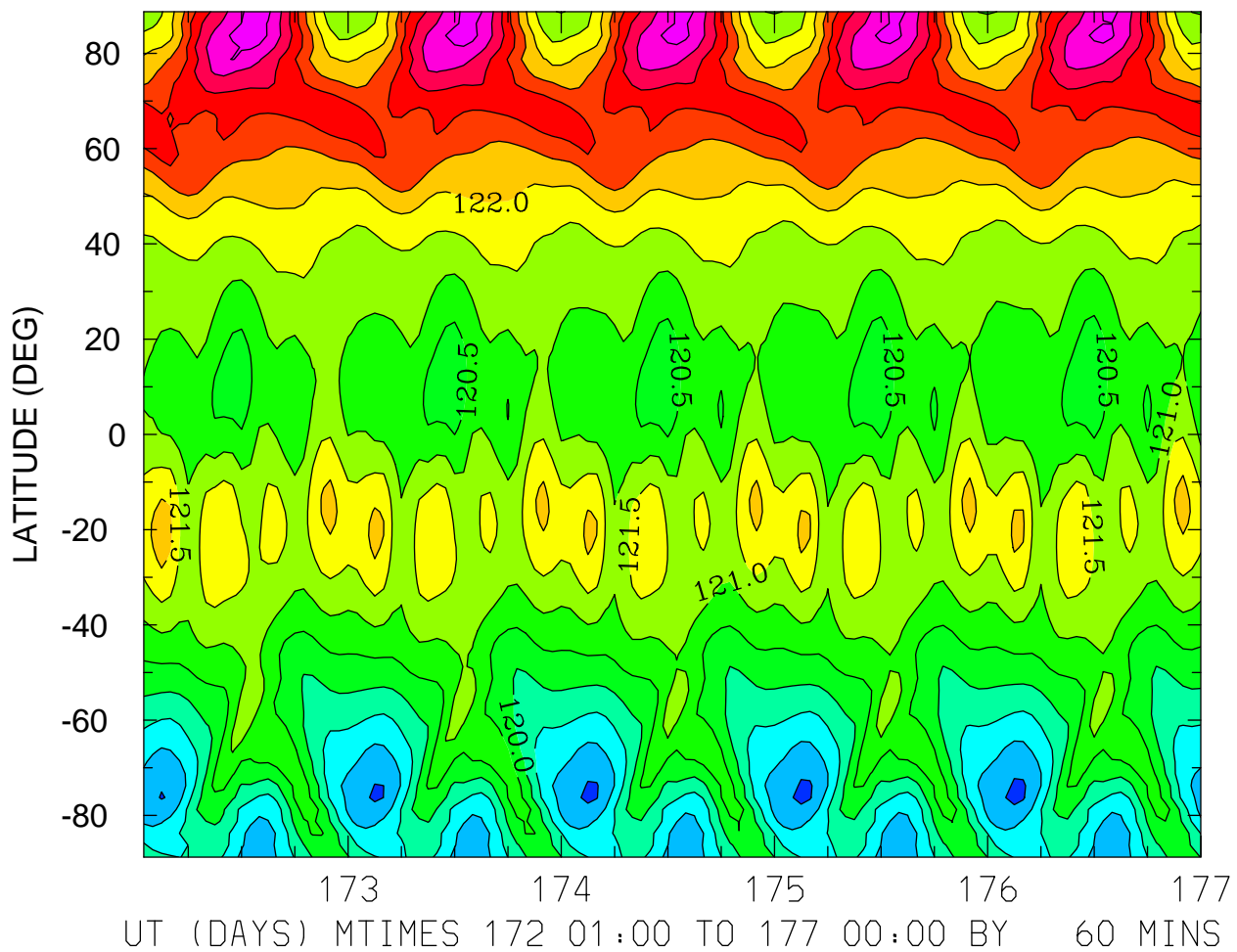
MIN,MAX= 1.5083E+05 2.9173E+06 INTERVAL= 2.0000E+05
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

NMF2 ()
ZONAL MEANS



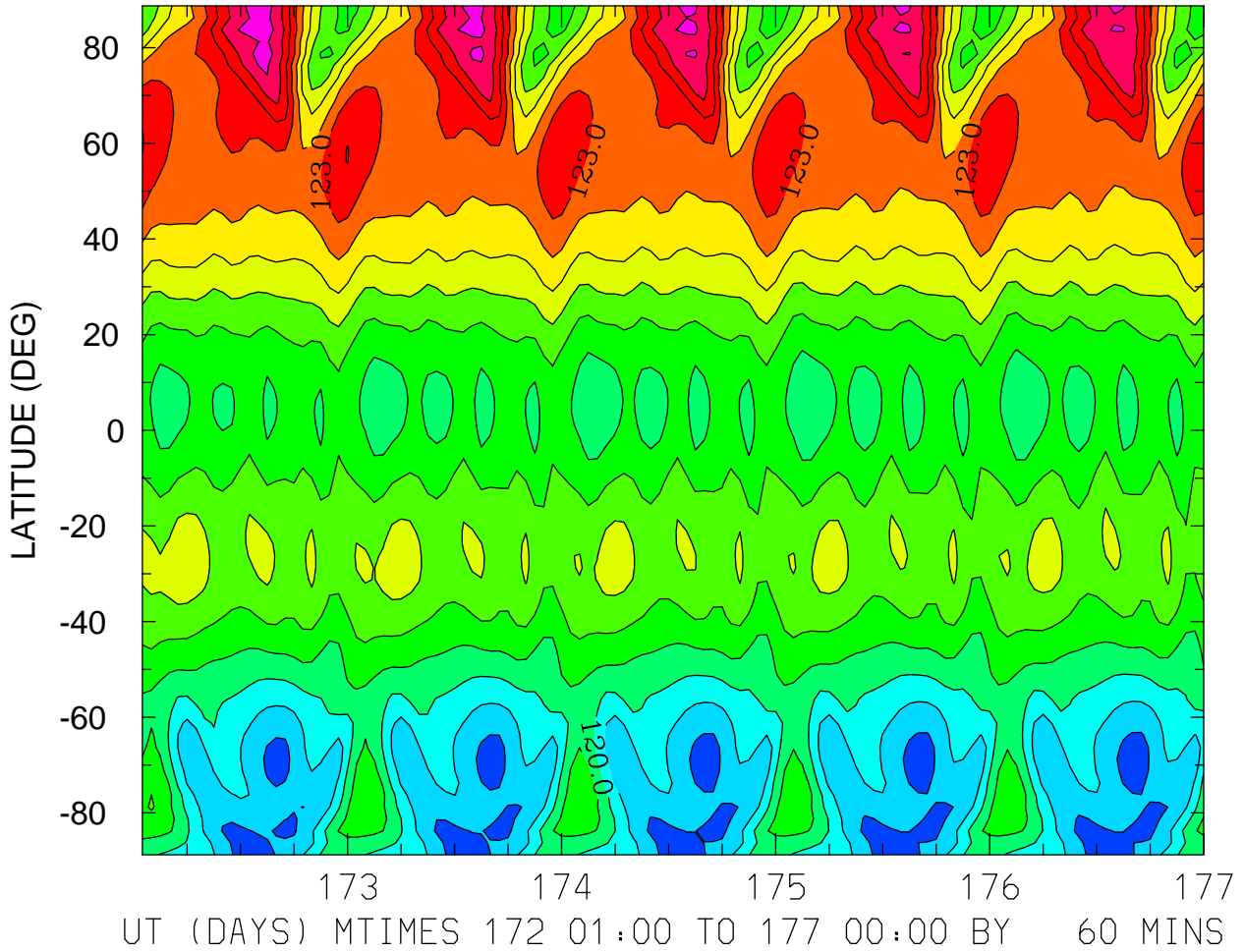
MIN,MAX= 1.5742E+05 1.6552E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



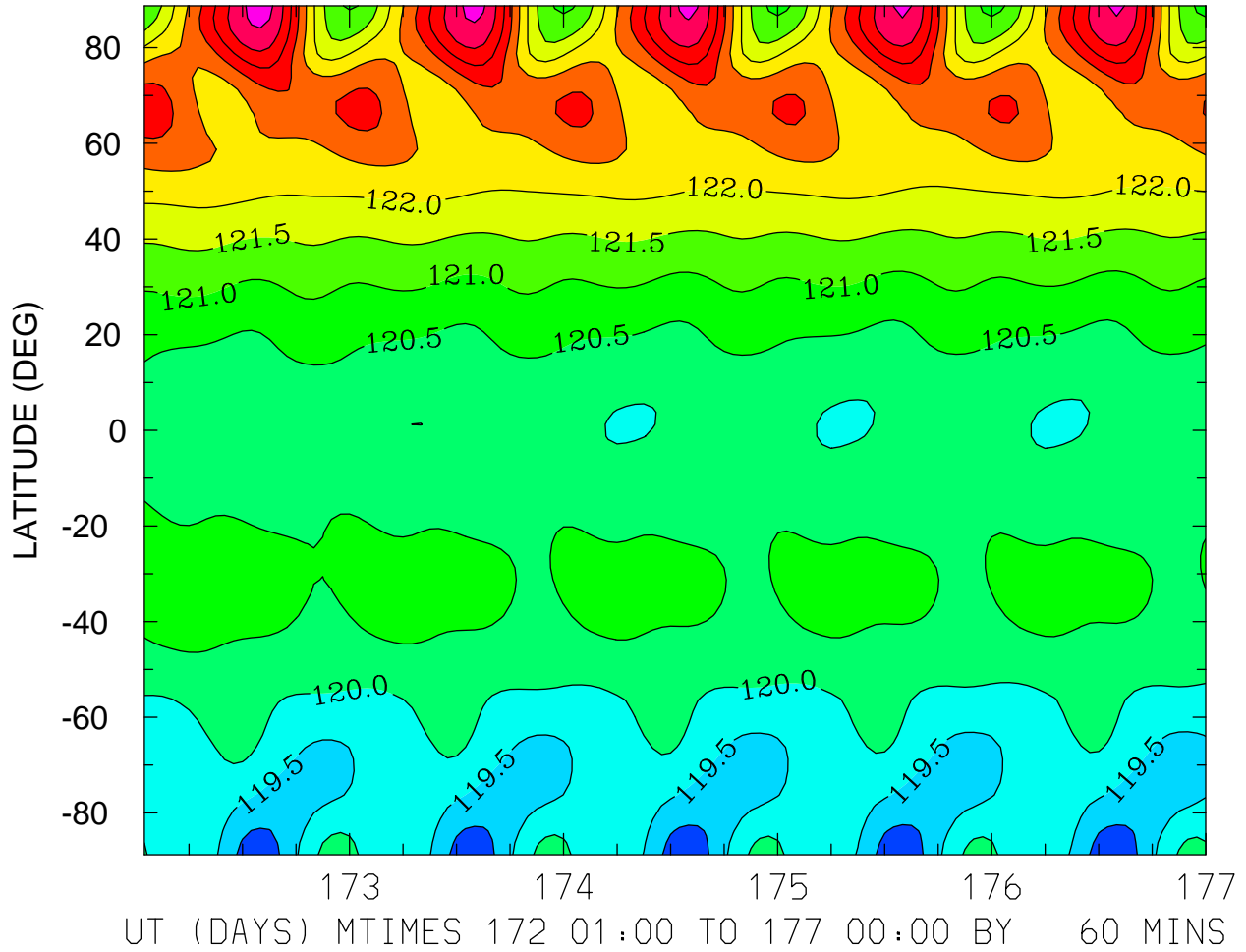
MIN,MAX= 1.1839E+02 1.2478E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



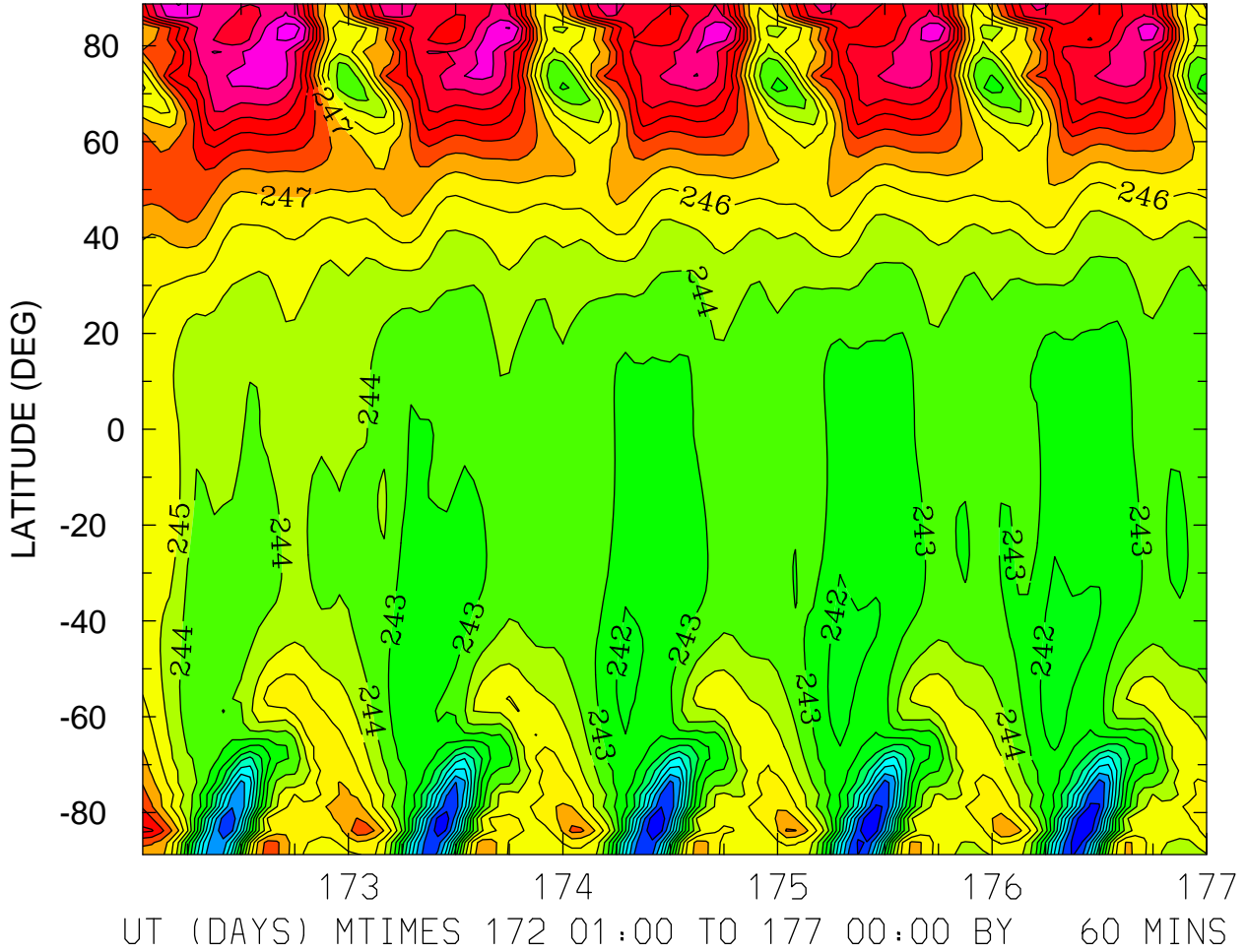
MIN,MAX= 1.1866E+02 1.2475E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 ZONAL MEANS



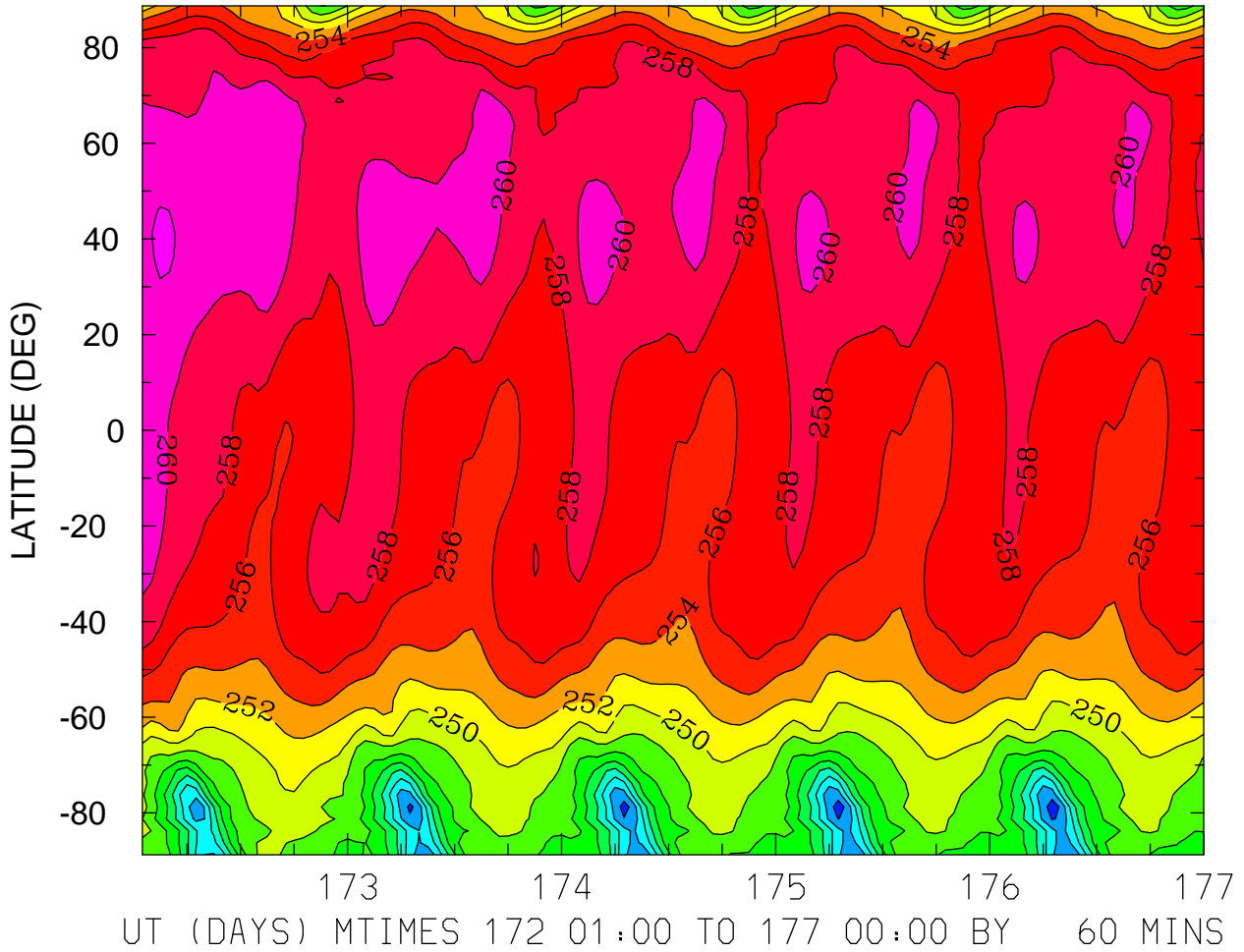
MIN,MAX= 1.1867E+02 1.2475E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



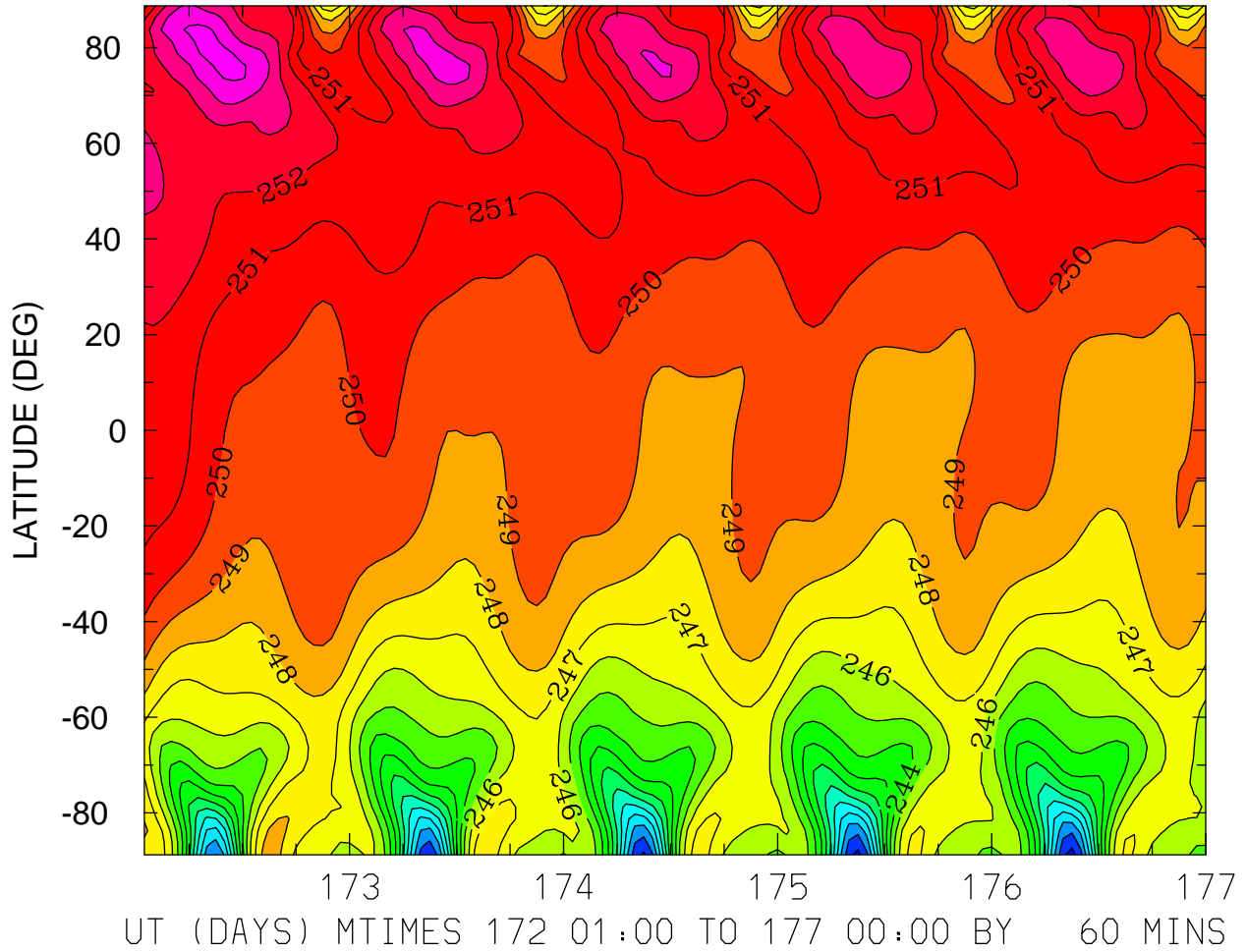
MIN,MAX= 2.3401E+02 2.5455E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



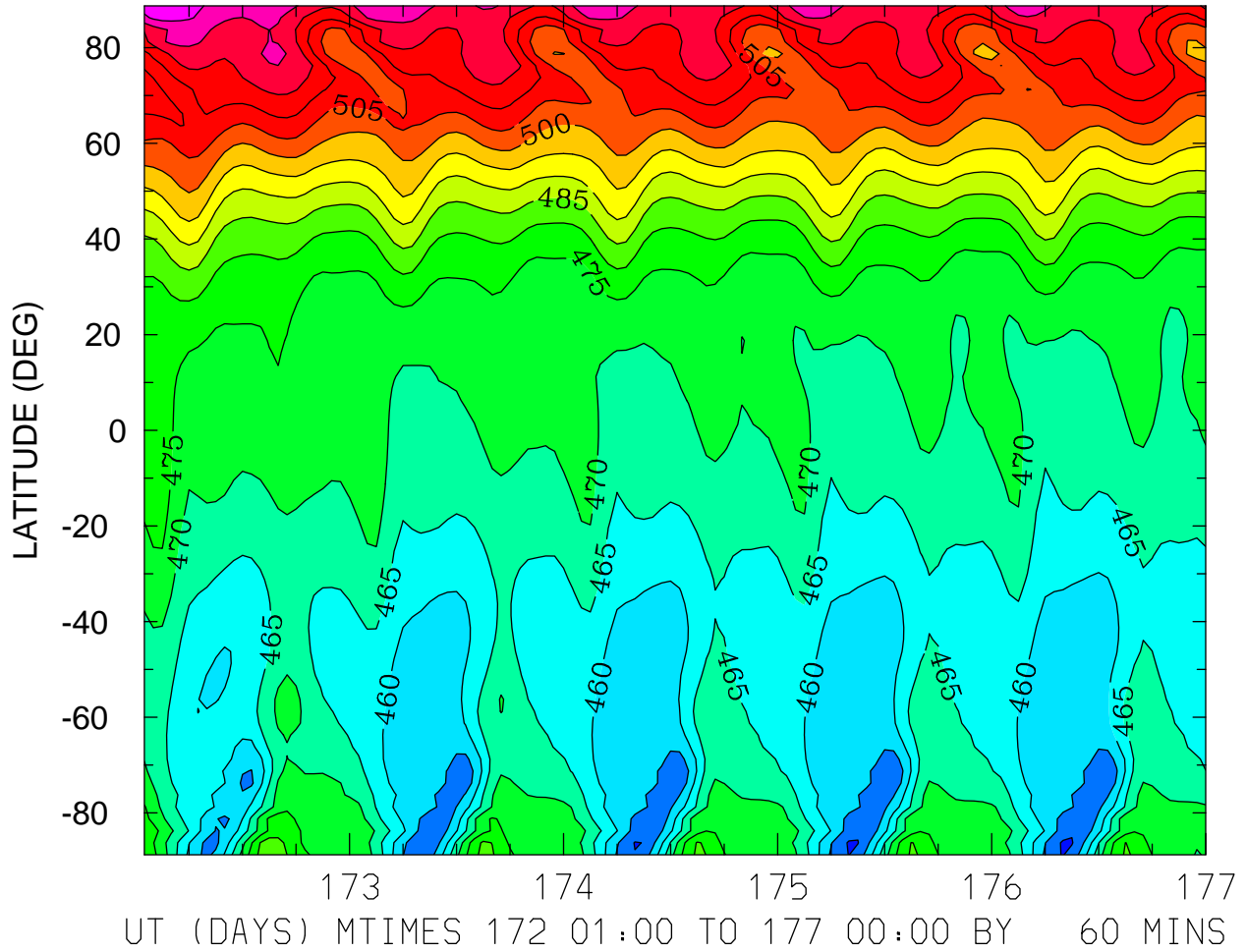
MIN,MAX= 2.3489E+02 2.6217E+02 INTERVAL= 2.0000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 ZONAL MEANS



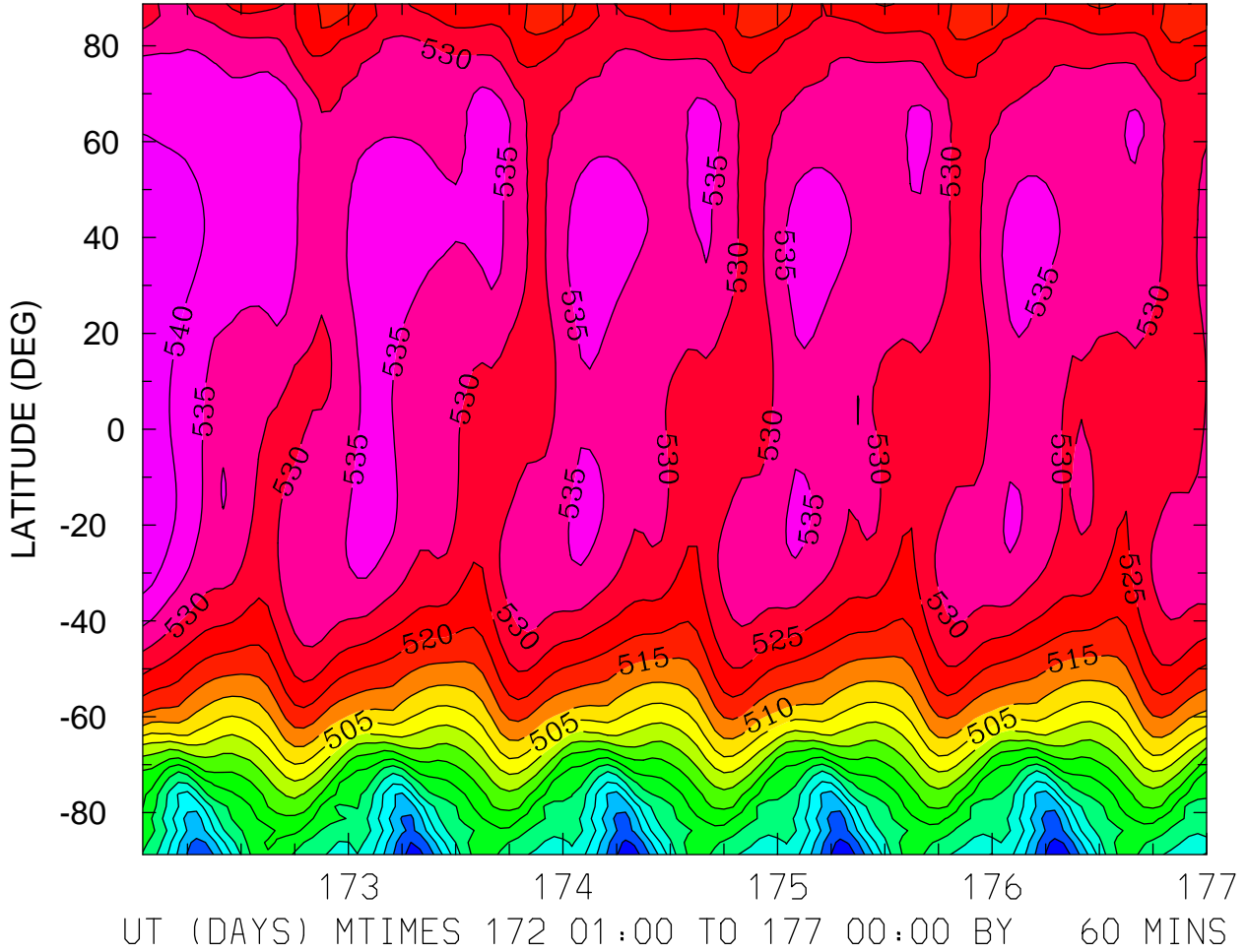
MIN,MAX= 2.3560E+02 2.5534E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



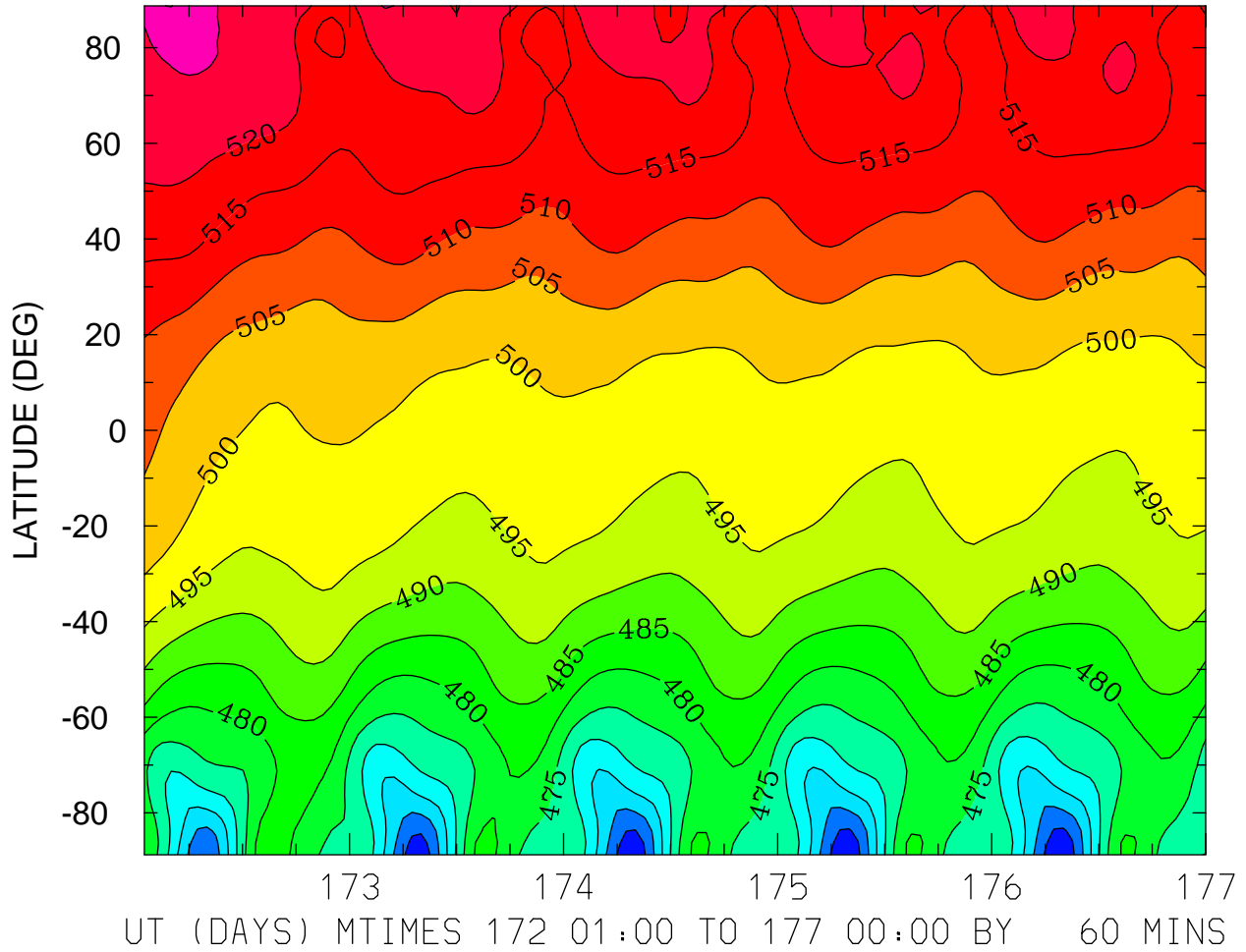
MIN,MAX= 4.4934E+02 5.2942E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



MIN,MAX= 4.5226E+02 5.4439E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 ZONAL MEANS



MIN,MAX= 4.5122E+02 5.3010E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc