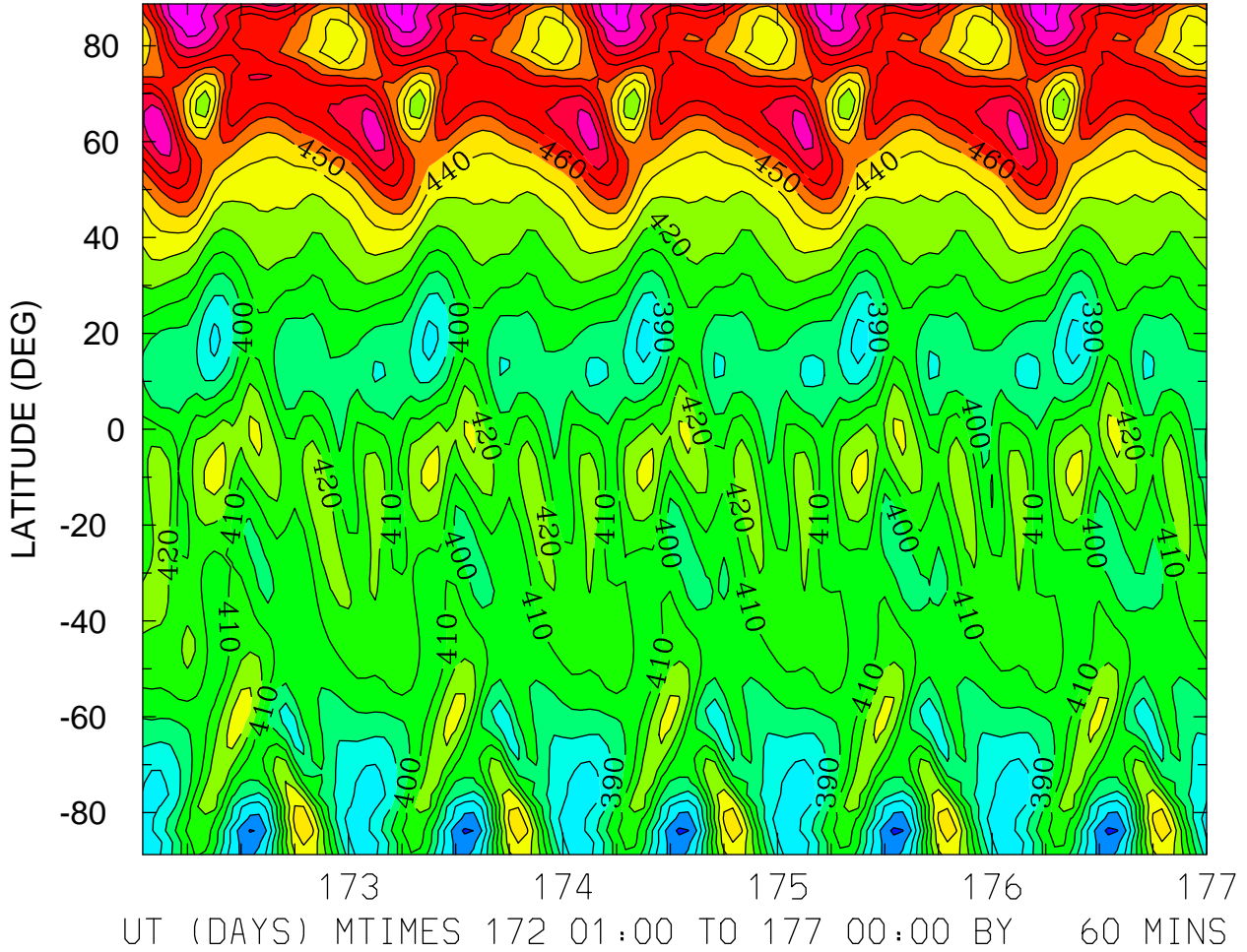
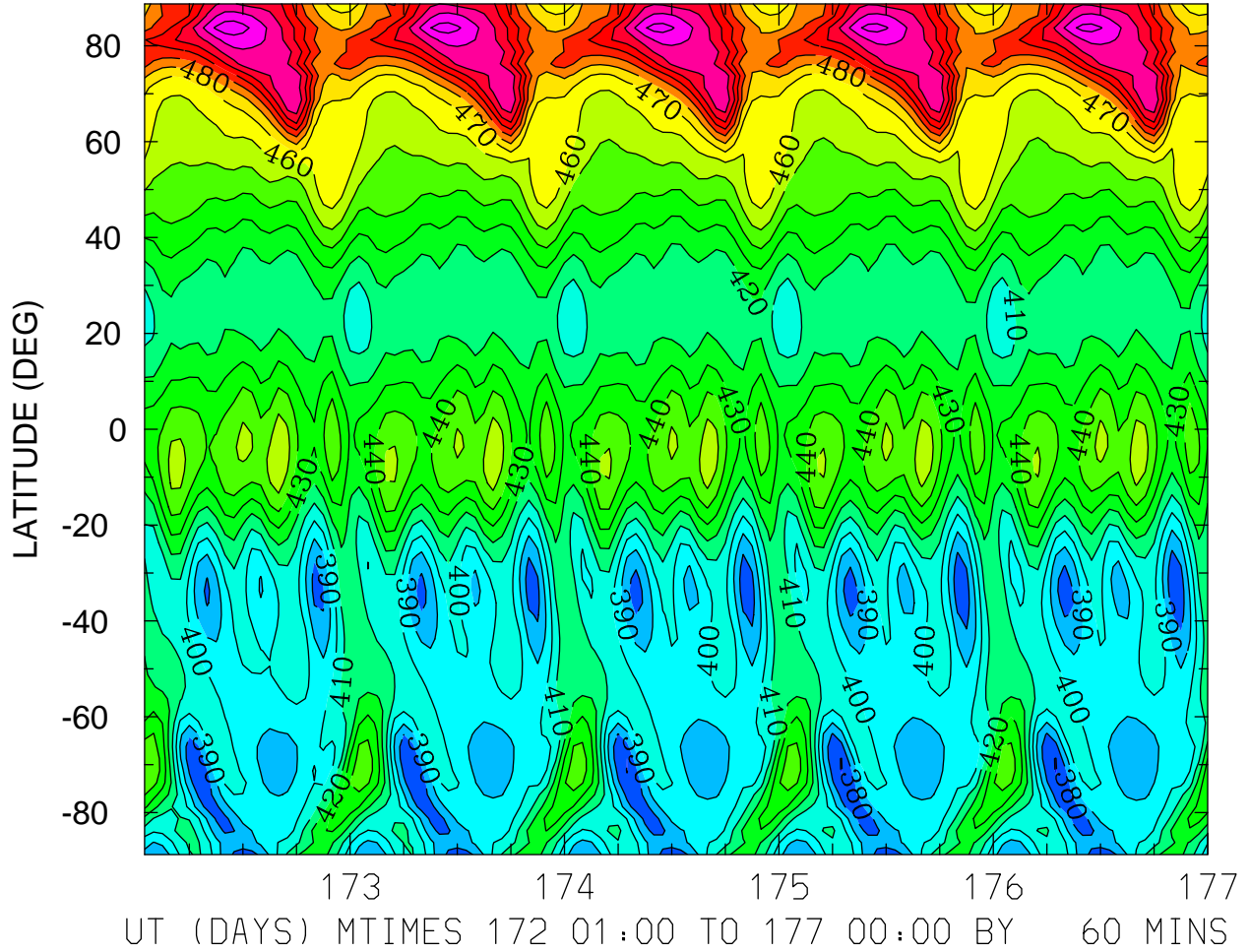


NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 LOCAL TIME = 0.00



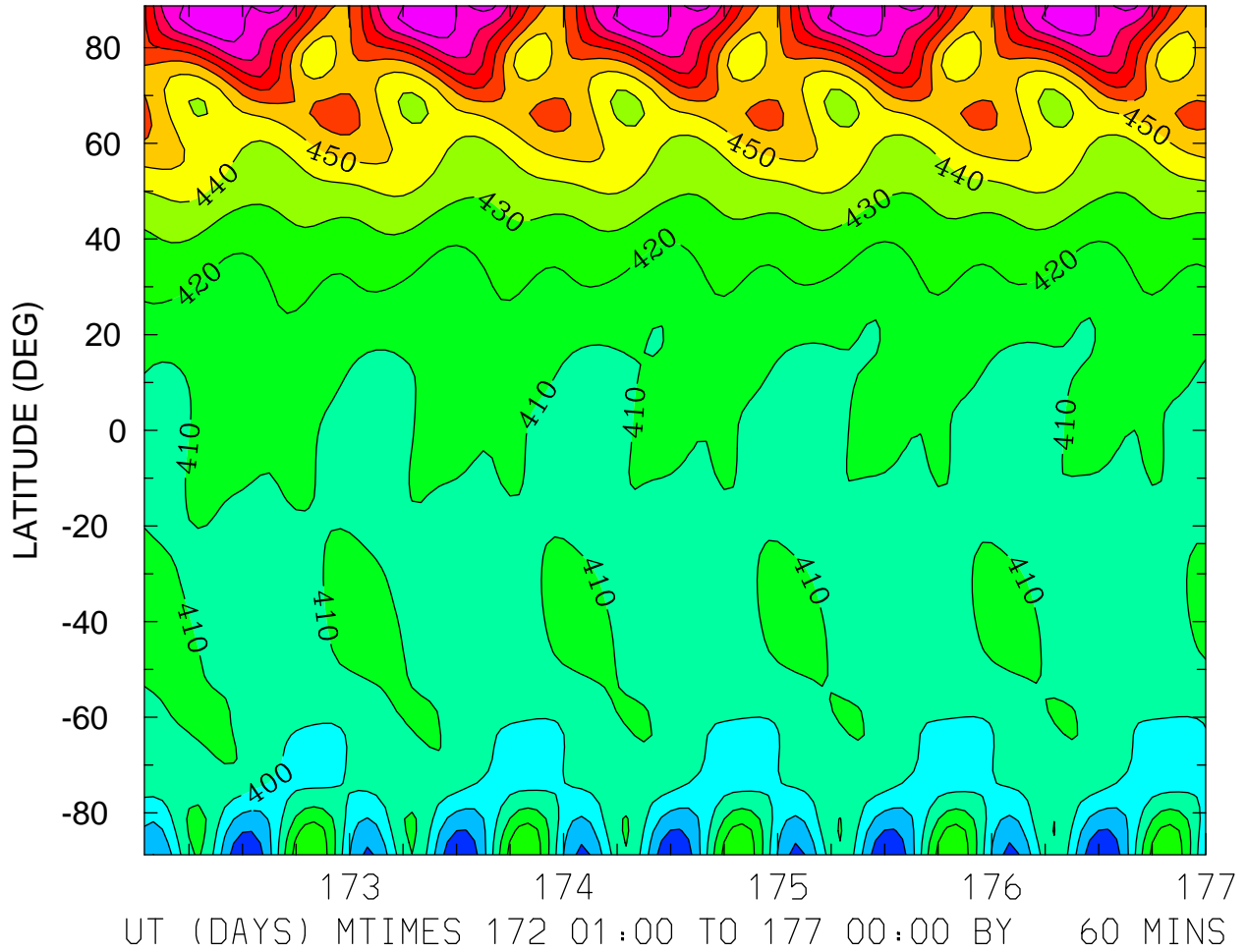
MIN,MAX= 3.5788E+02 5.0750E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



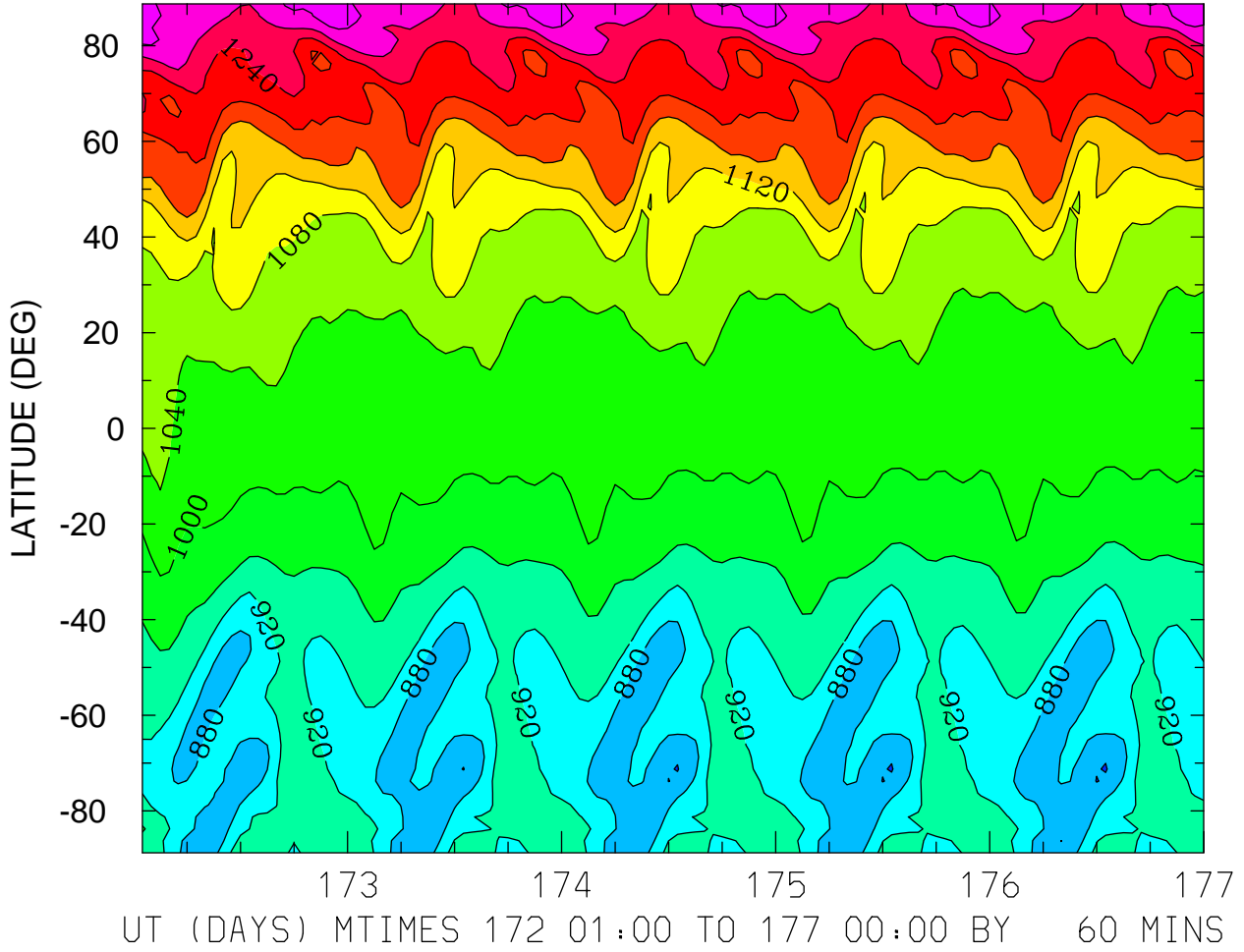
MIN,MAX= 3.6922E+02 5.4653E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

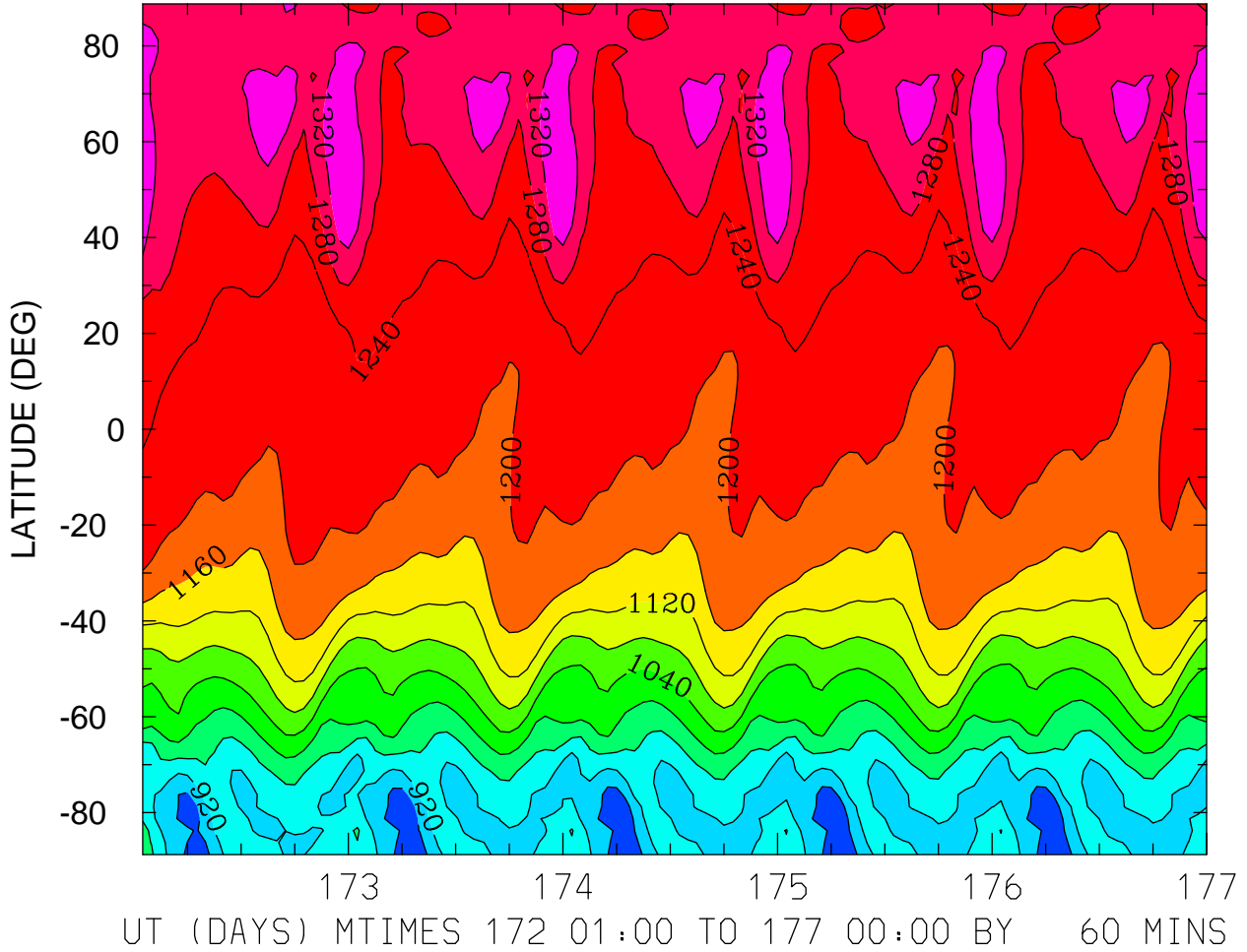


MIN,MAX= 3.7137E+02 5.0938E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

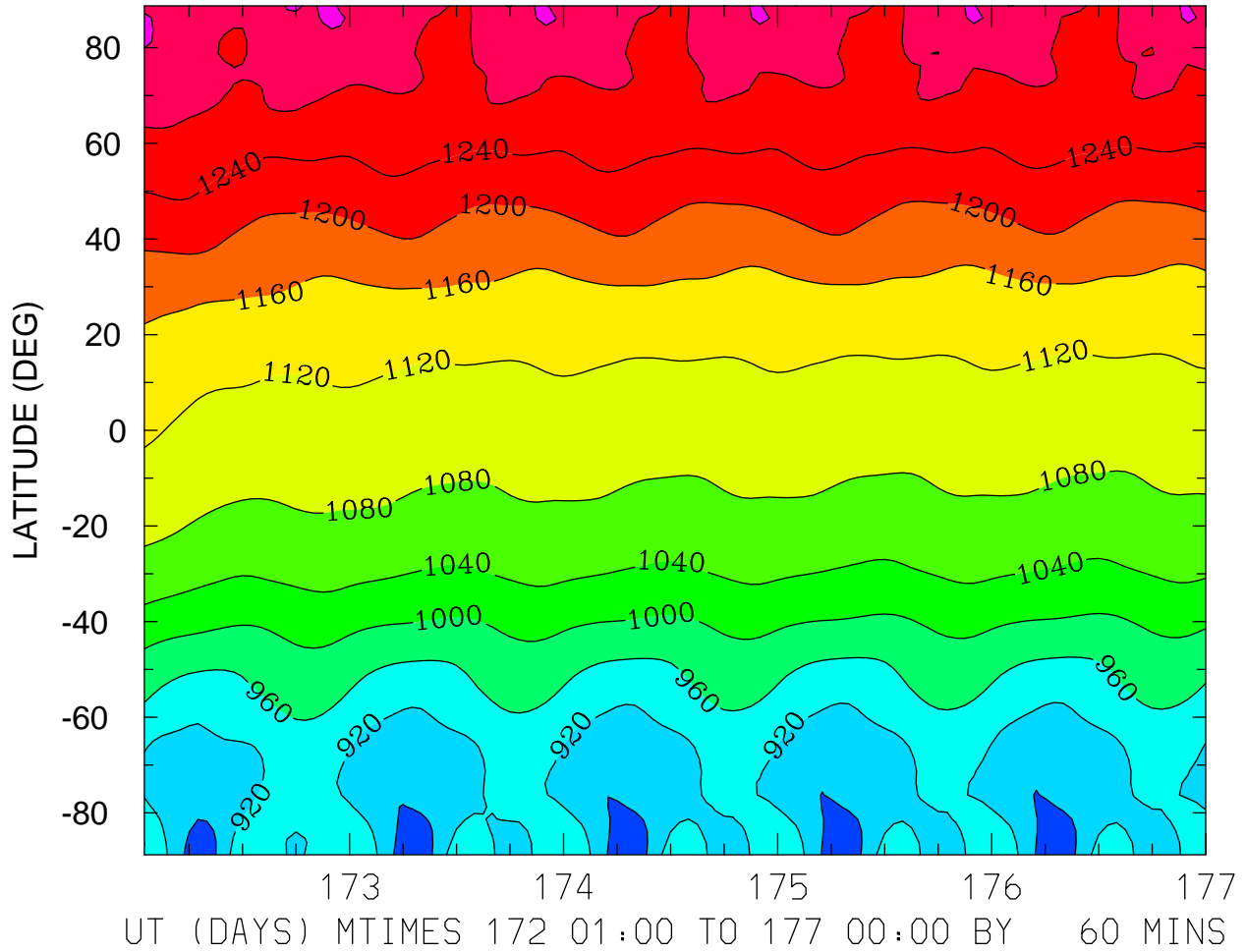


NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 LOCAL TIME = 12.00



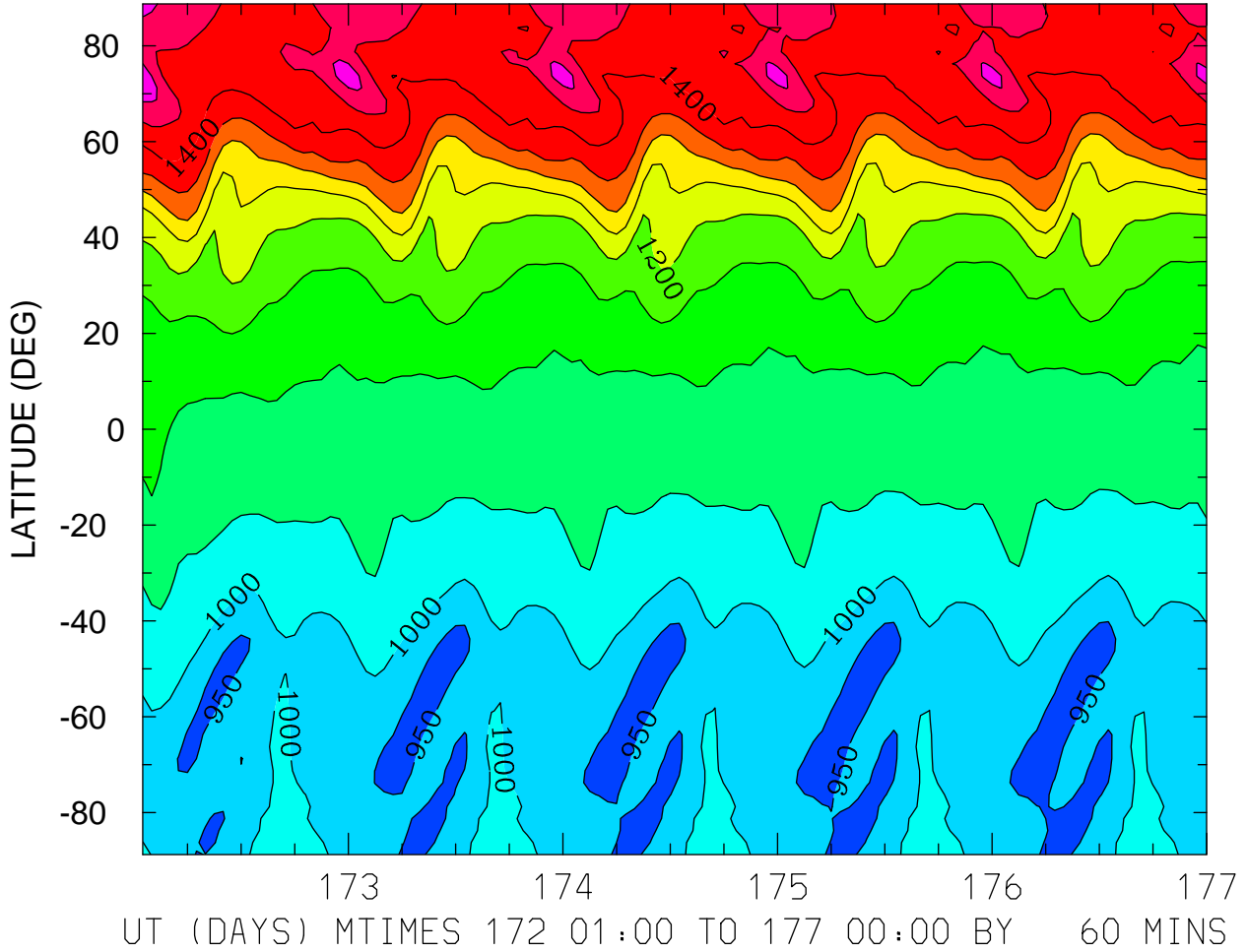
MIN,MAX= 8.5204E+02 1.3585E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 ZONAL MEANS



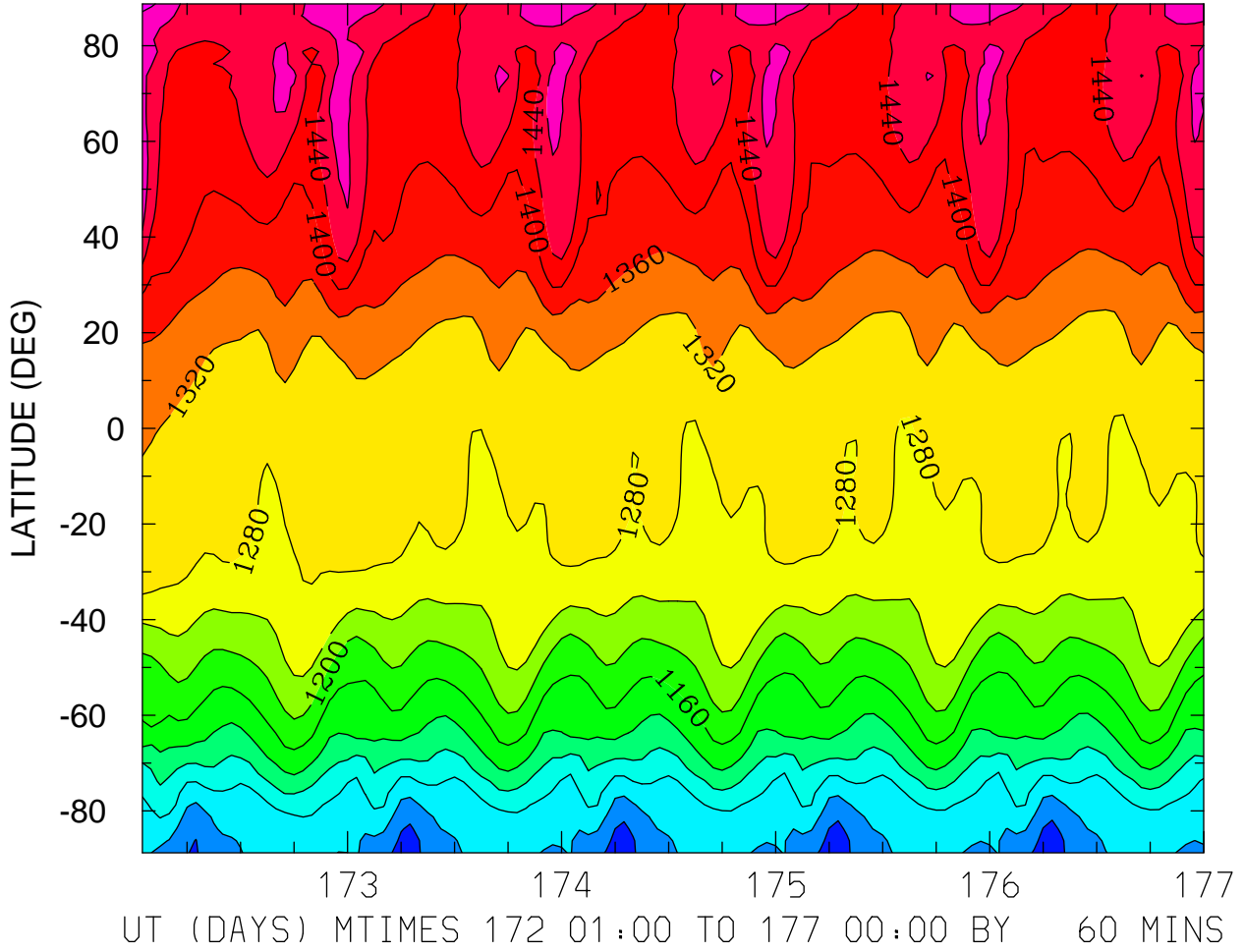
MIN,MAX= 8.4678E+02 1.3310E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



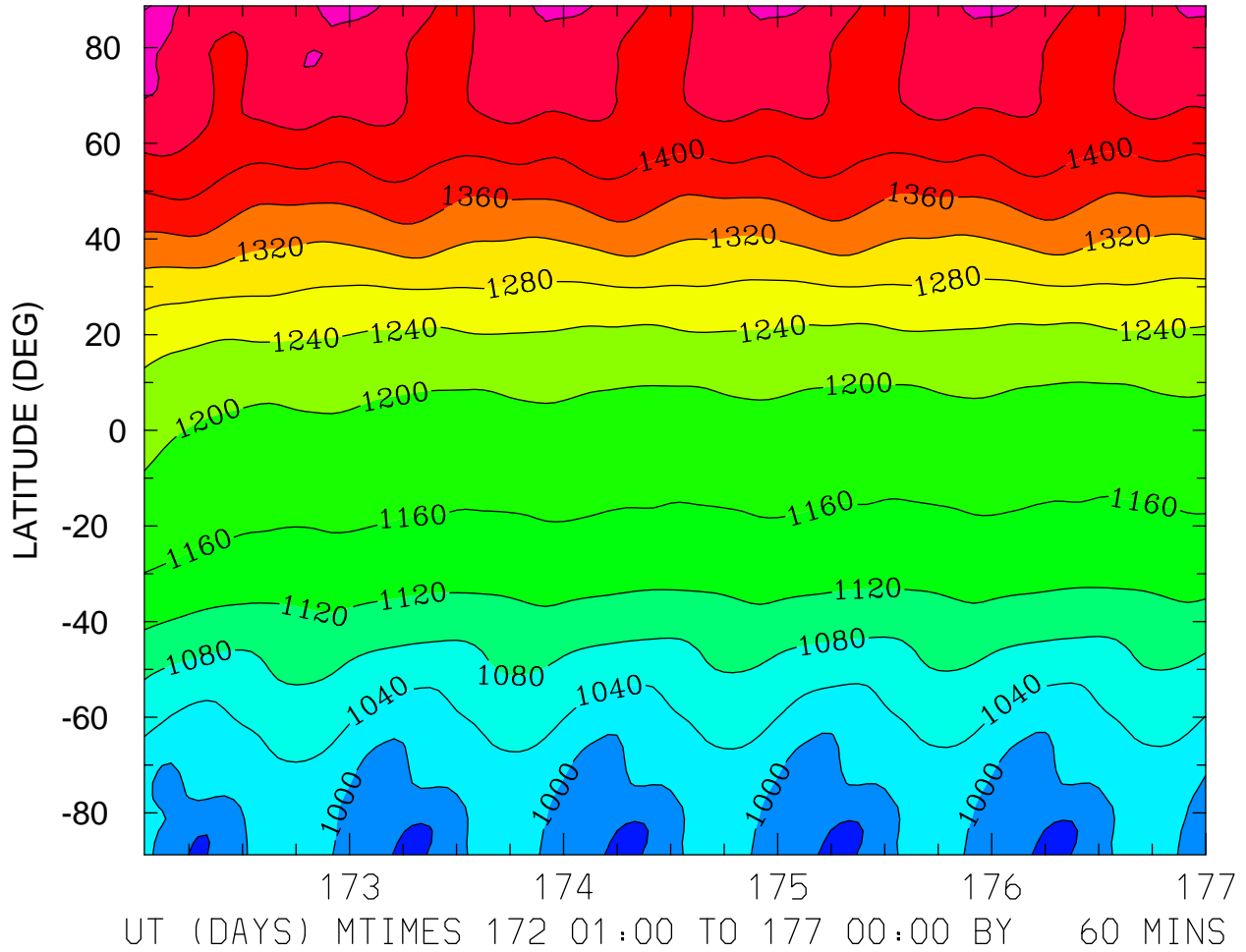
MIN,MAX= 9.2295E+02 1.5338E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



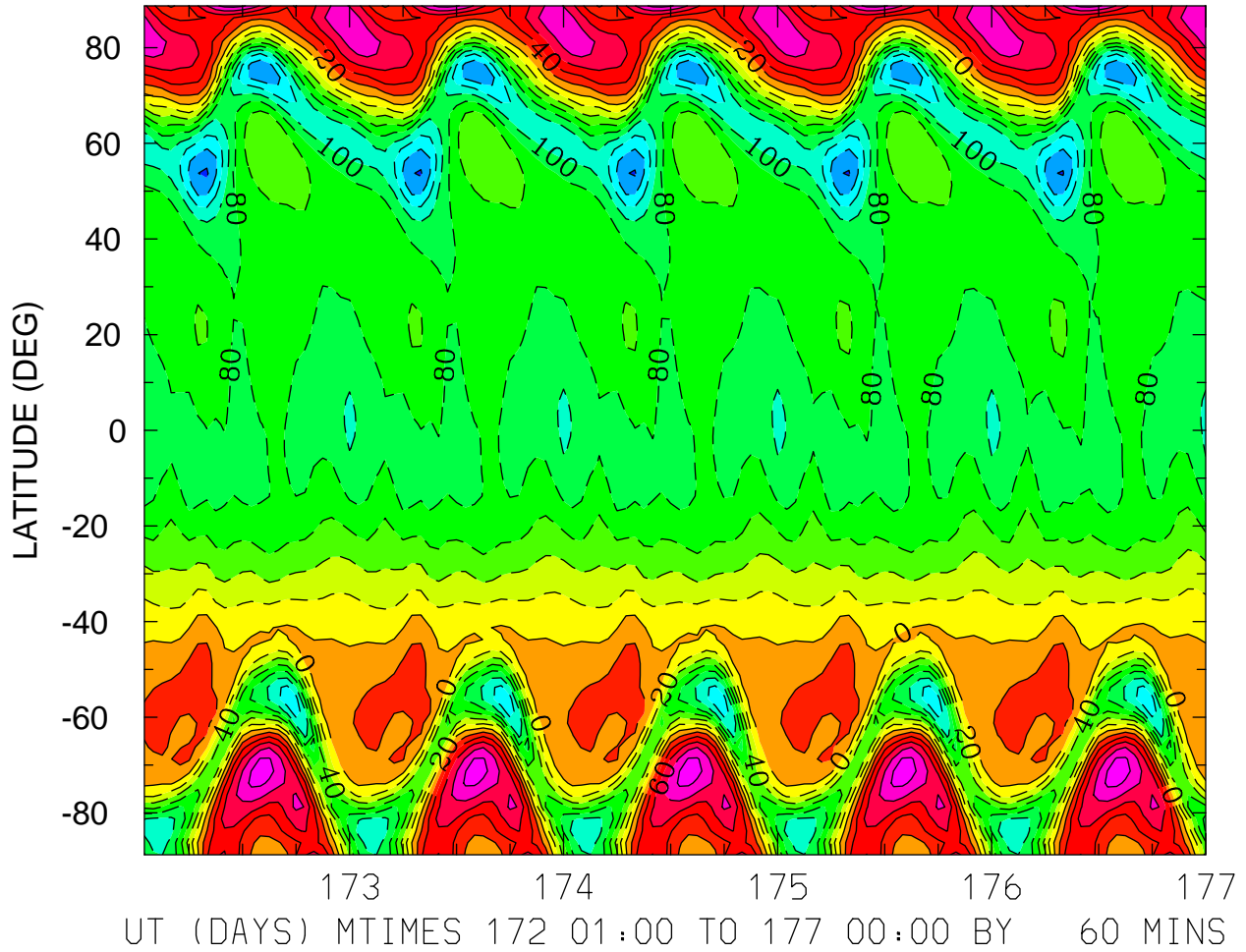
MIN,MAX= 9.4262E+02 1.5350E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 ZONAL MEANS



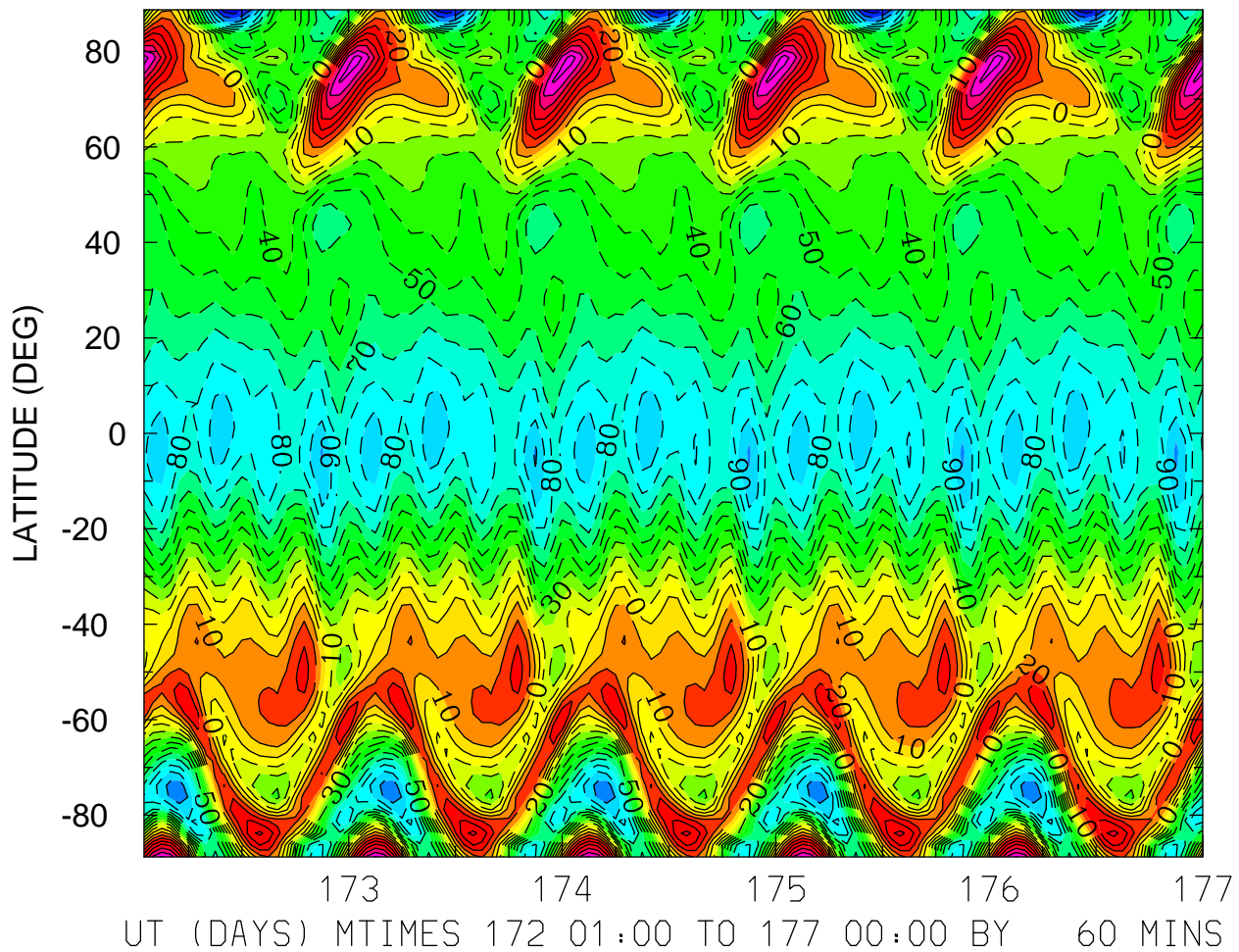
MIN,MAX= 9.3851E+02 1.5276E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



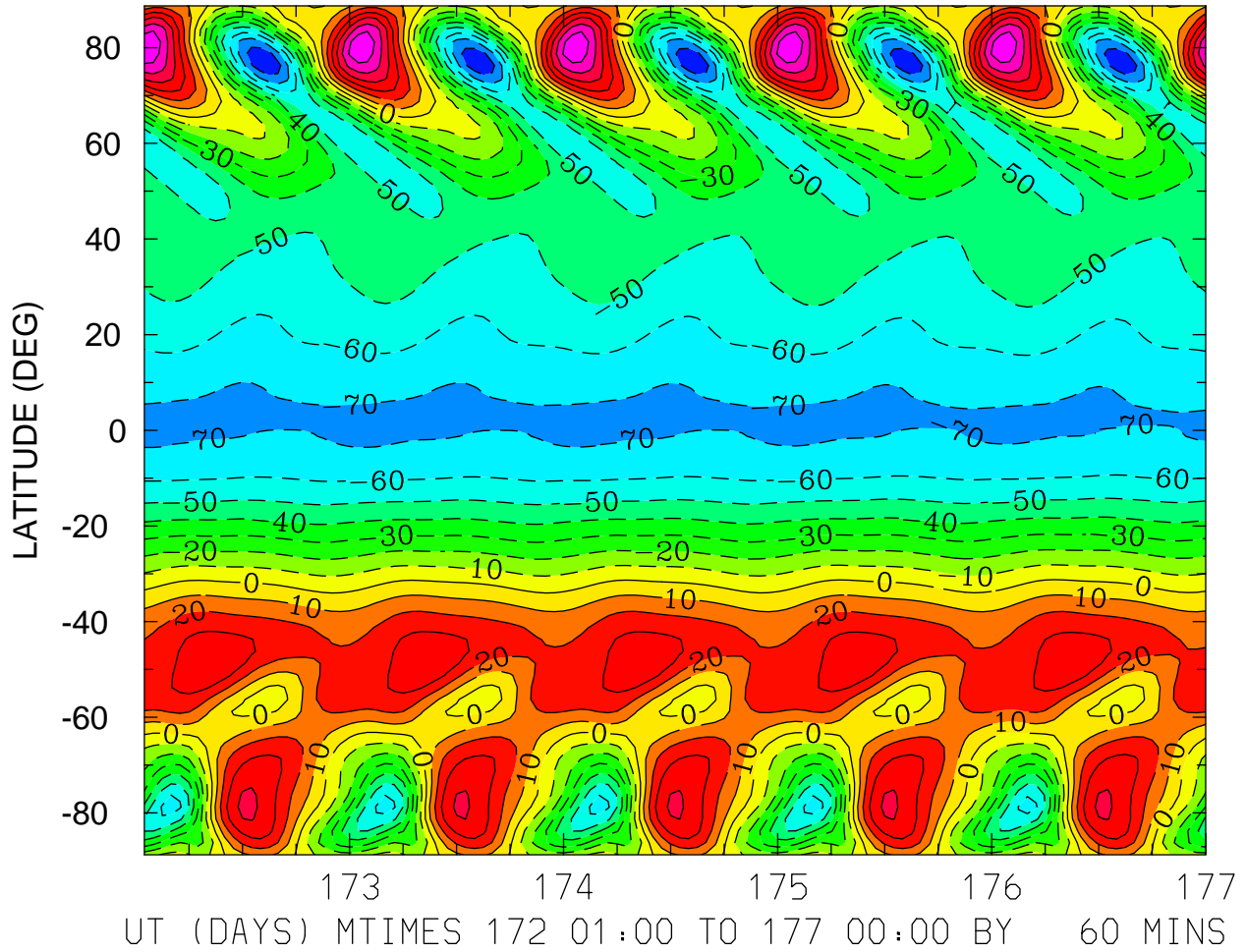
MIN,MAX= -1.6293E+02 1.1217E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



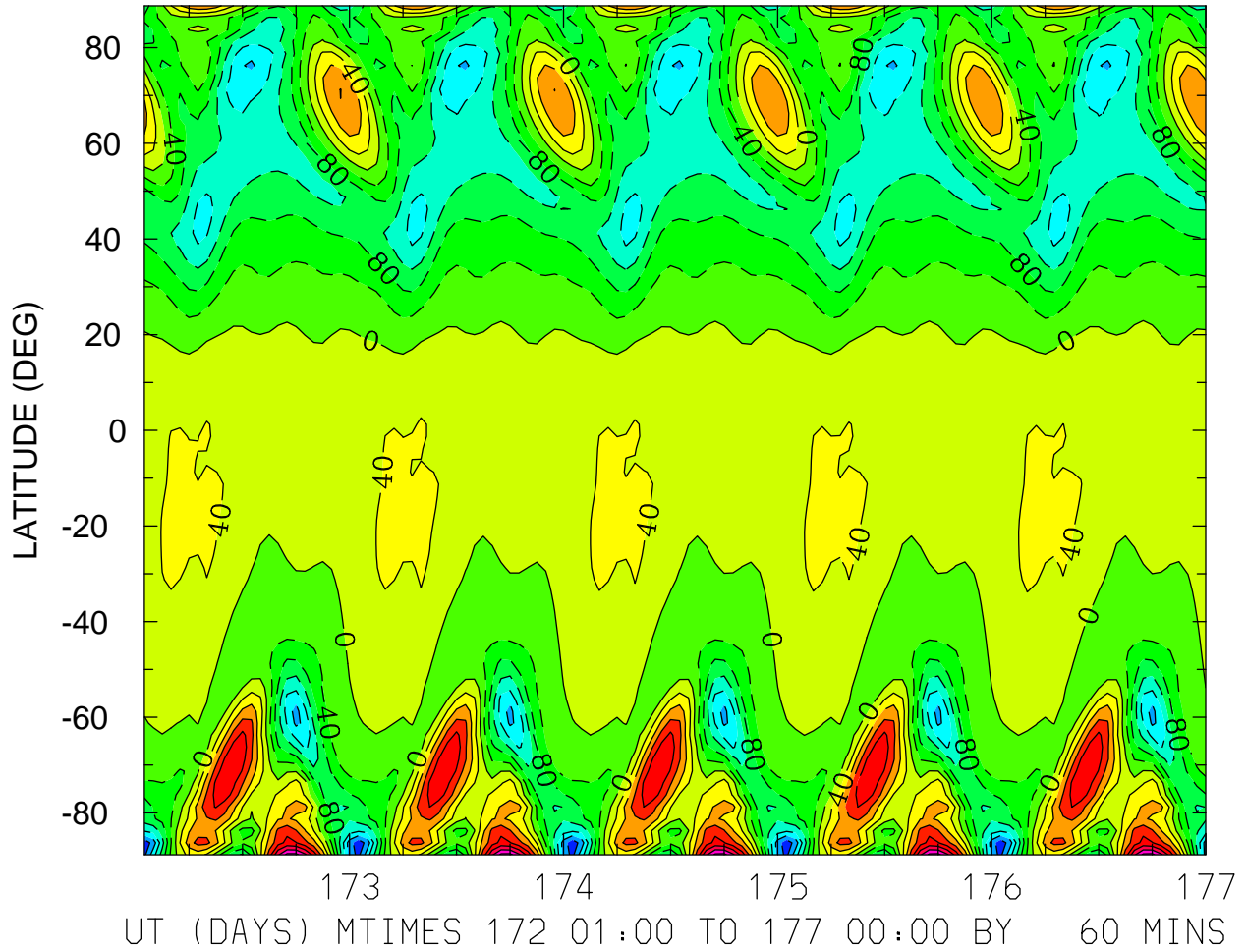
MIN,MAX= -1.2908E+02 8.4500E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



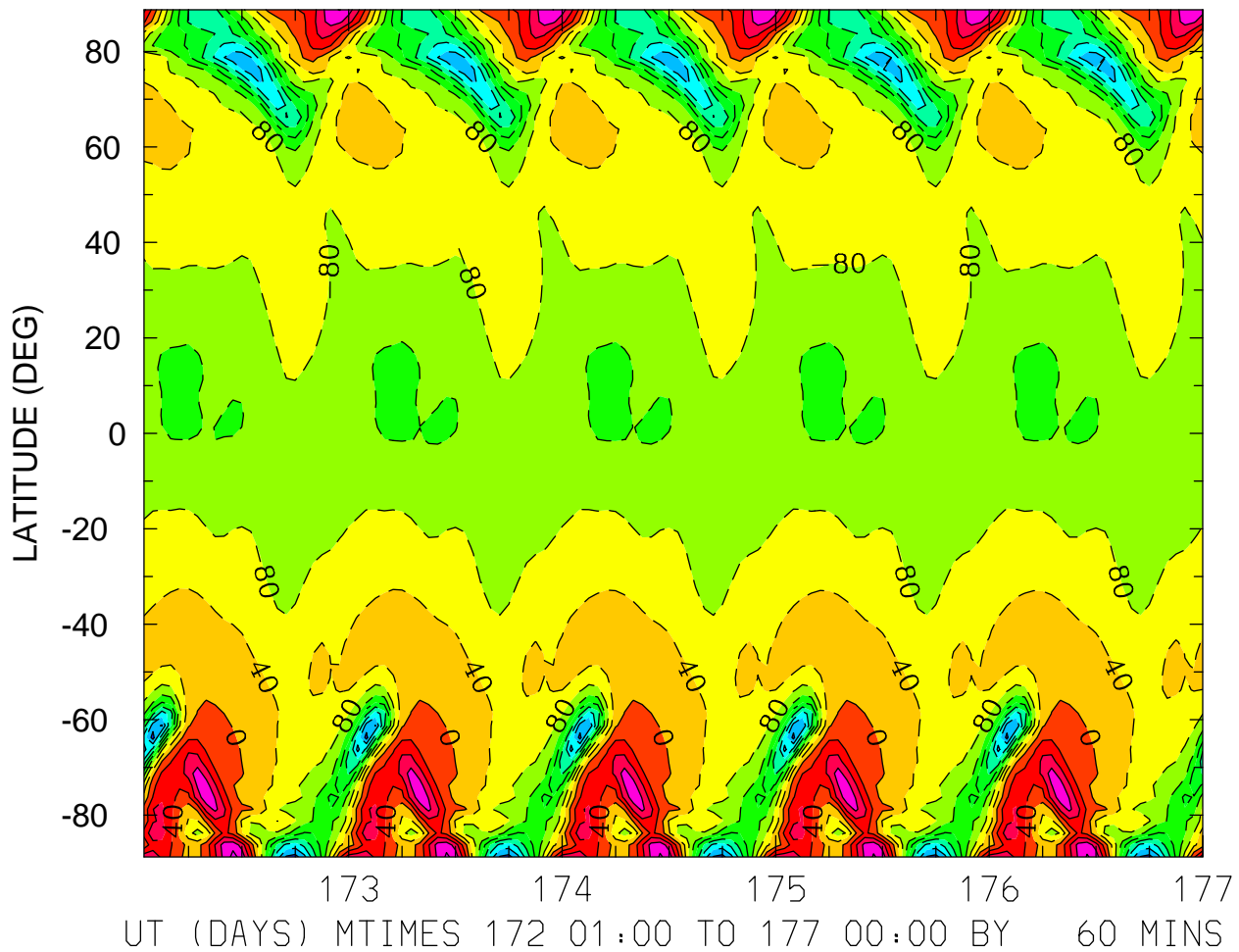
MIN,MAX= -8.9036E+01 6.7872E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



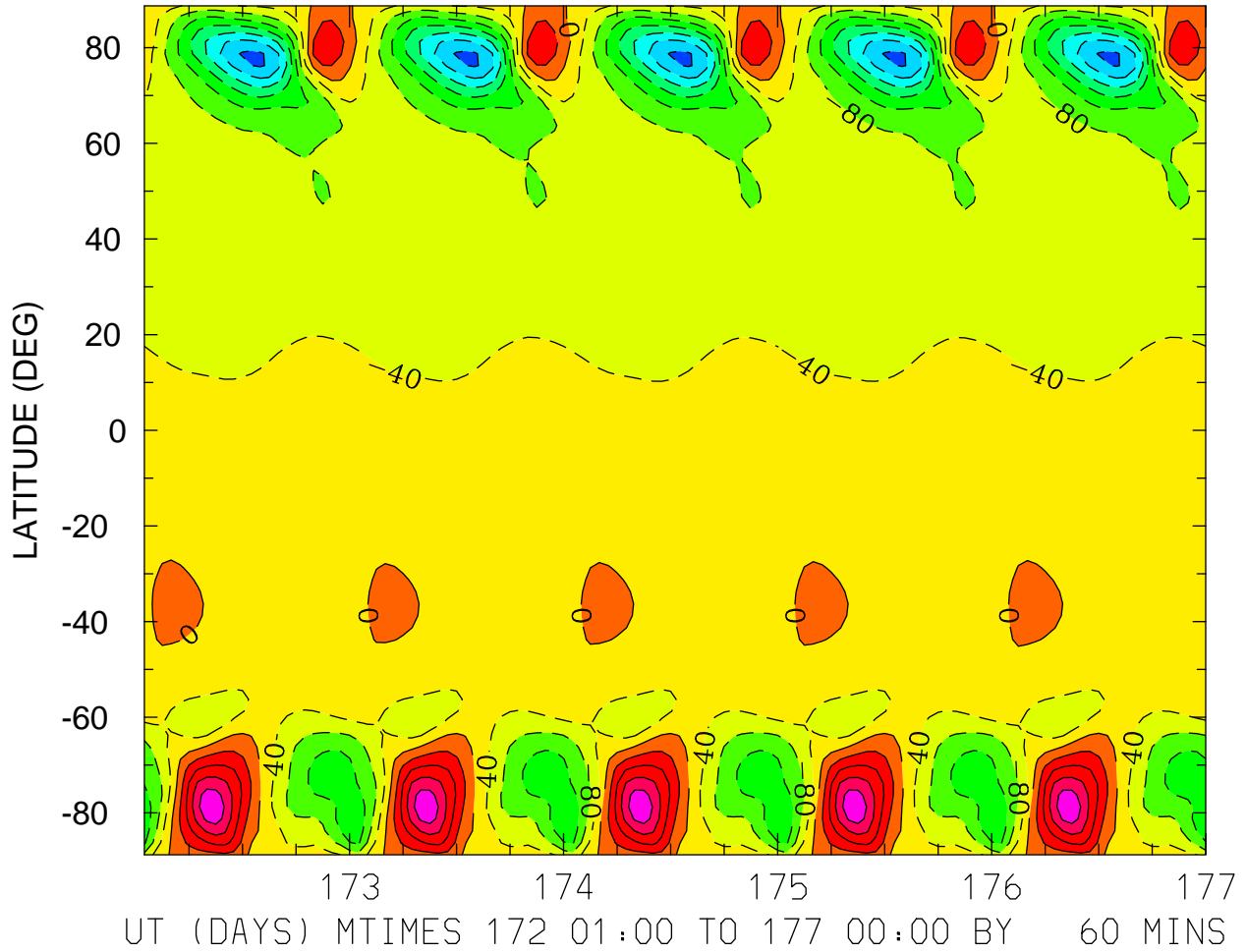
MIN,MAX= -2.6831E+02 2.9164E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



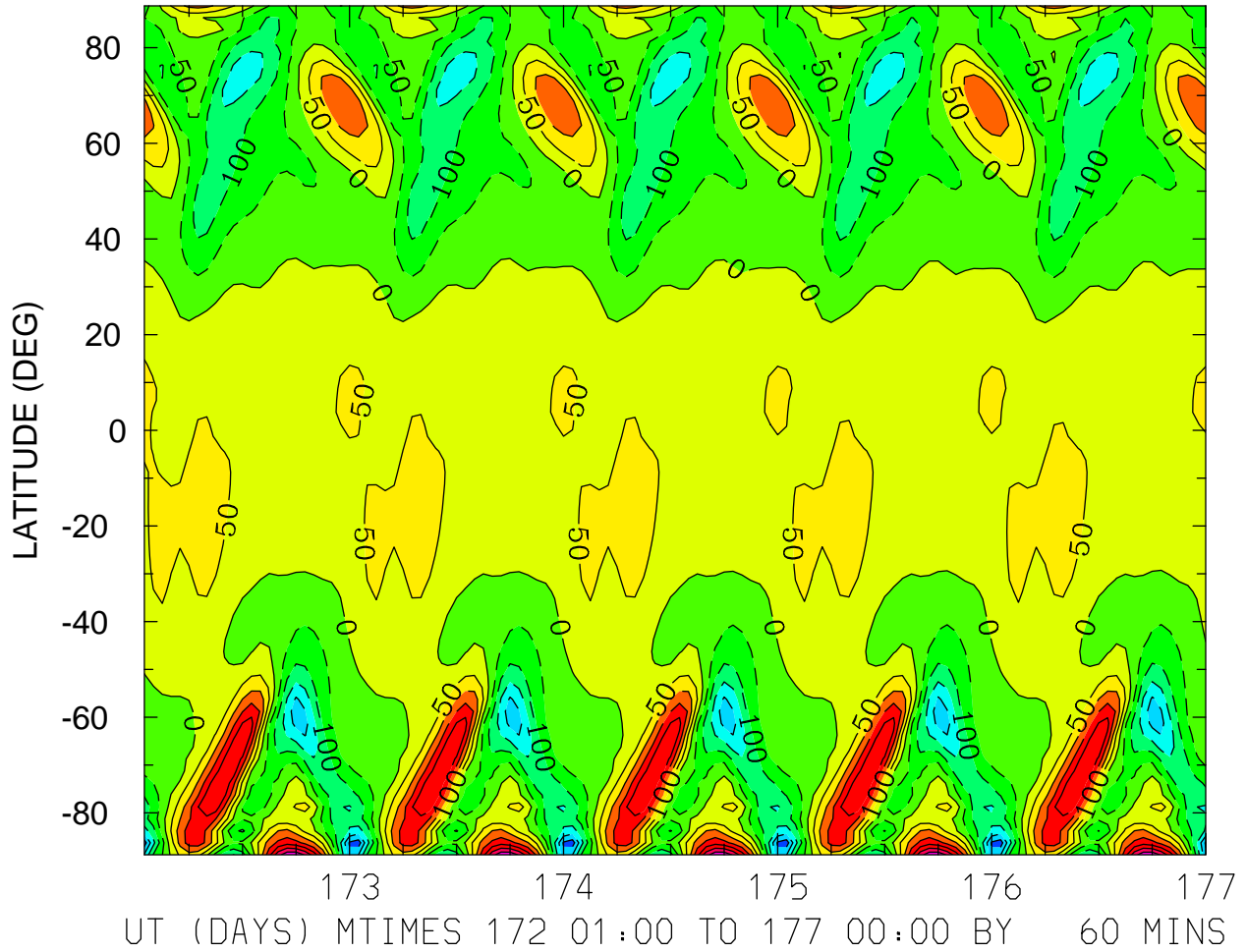
MIN,MAX= -3.3569E+02 1.7058E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



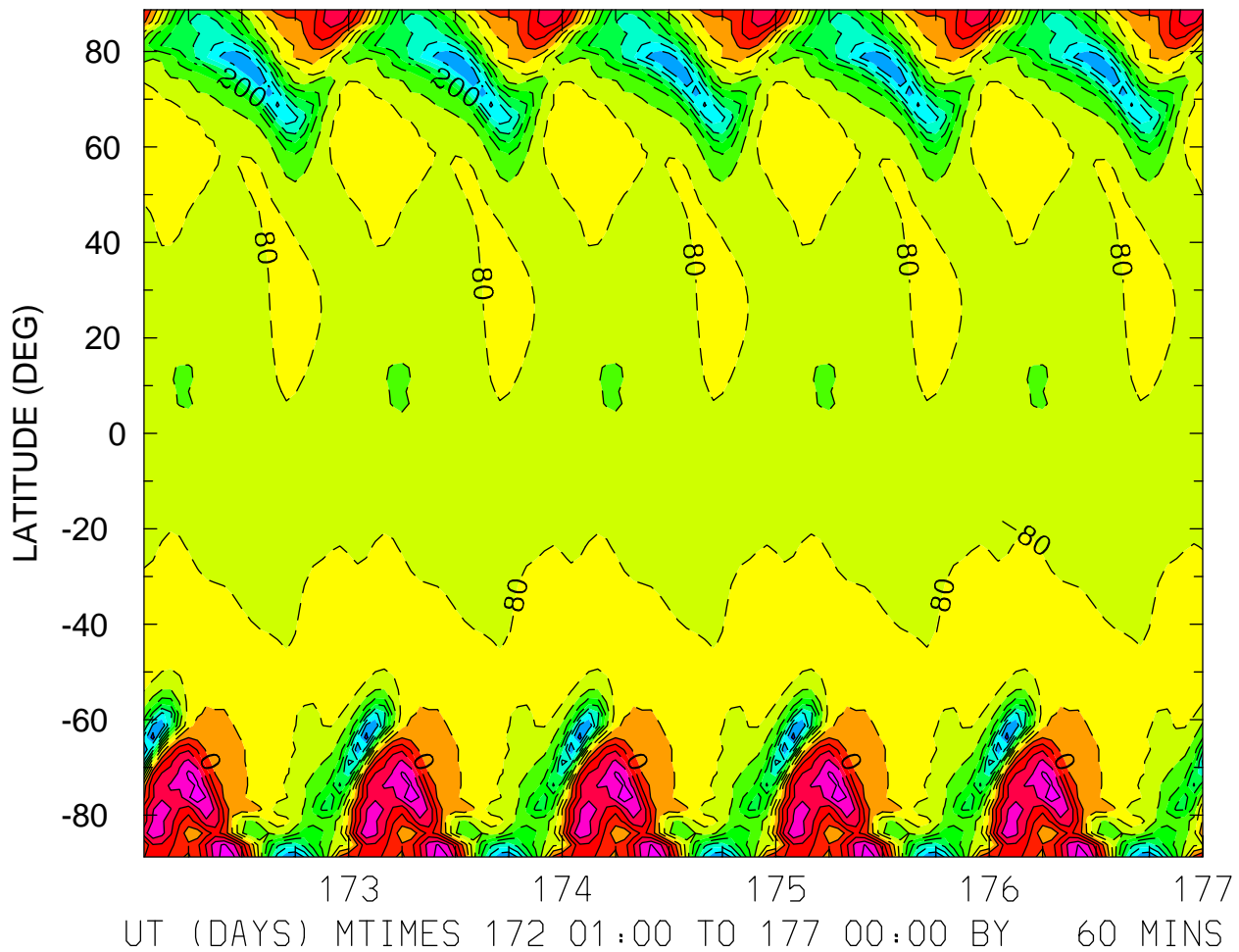
MIN,MAX= -2.8976E+02 1.9079E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



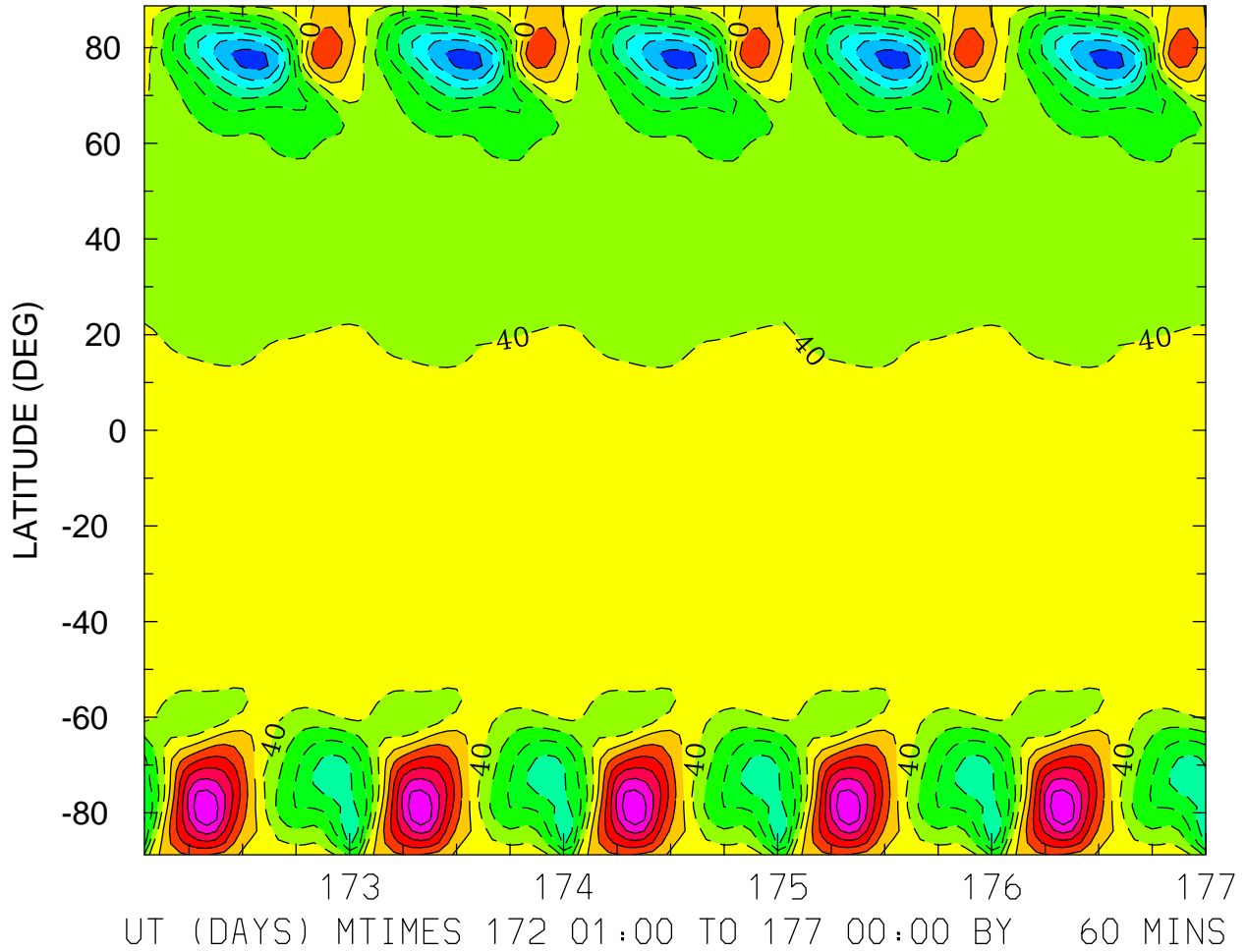
MIN,MAX= -2.7655E+02 3.3814E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



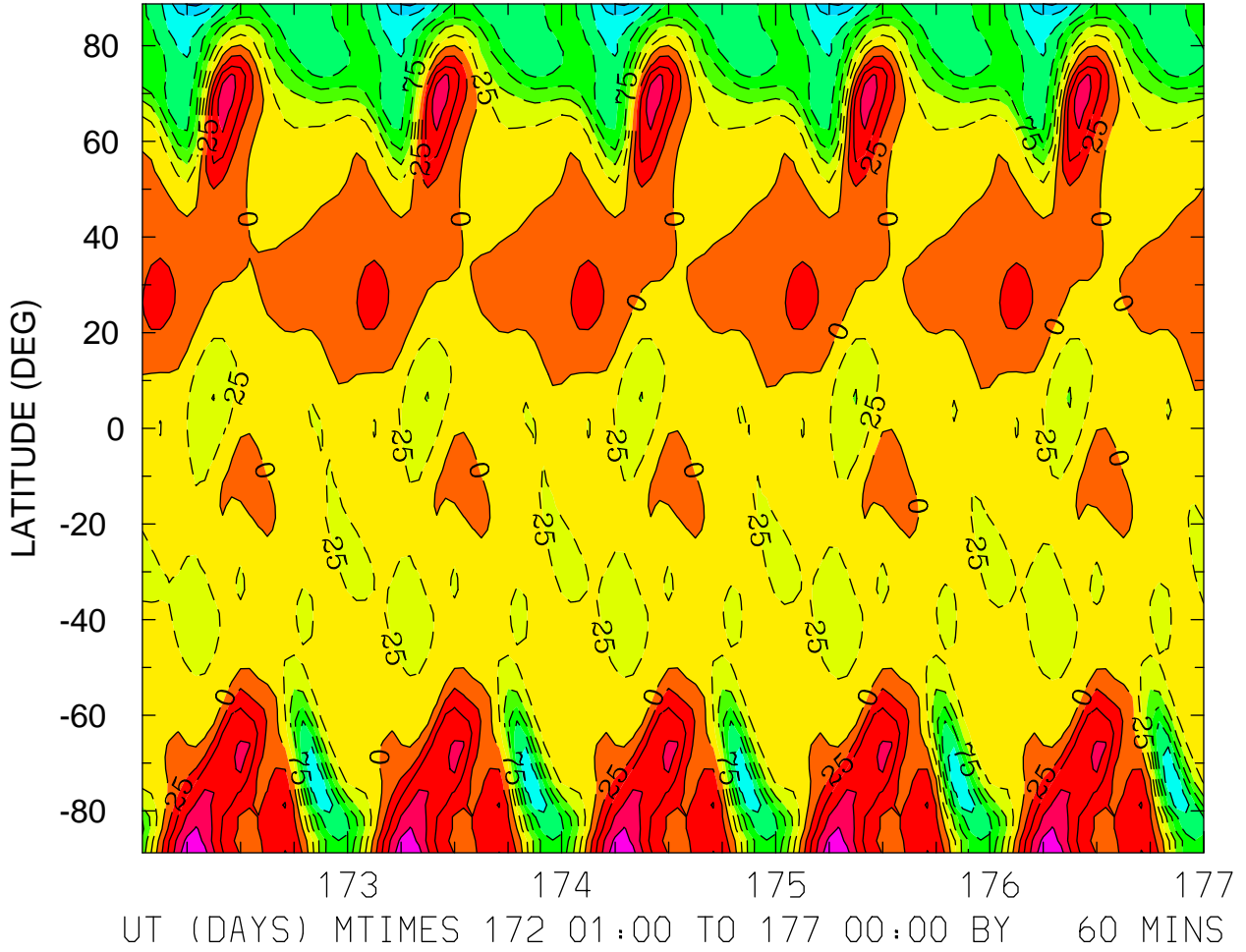
MIN,MAX= -3.7925E+02 1.9774E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



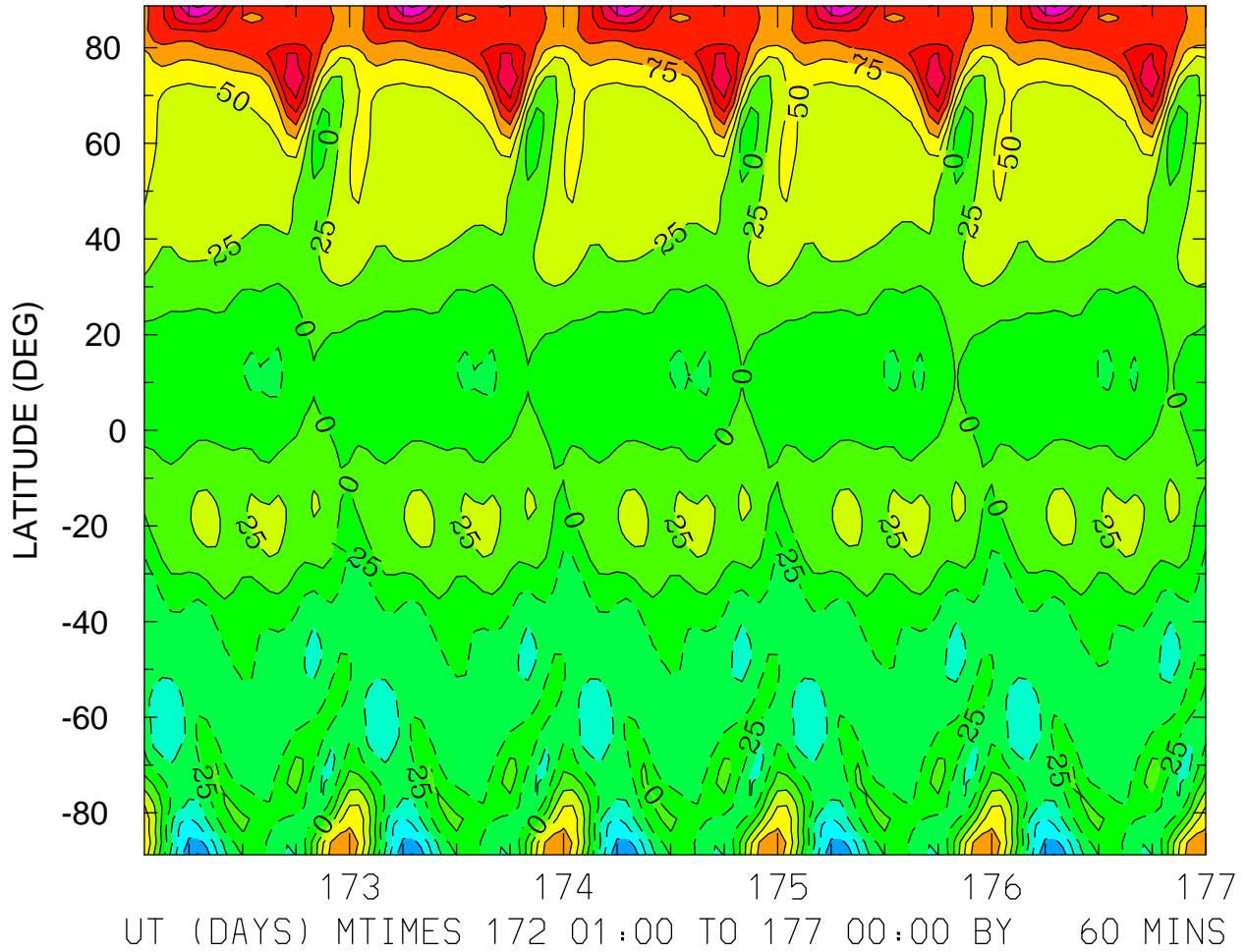
MIN,MAX= -2.9731E+02 2.4010E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



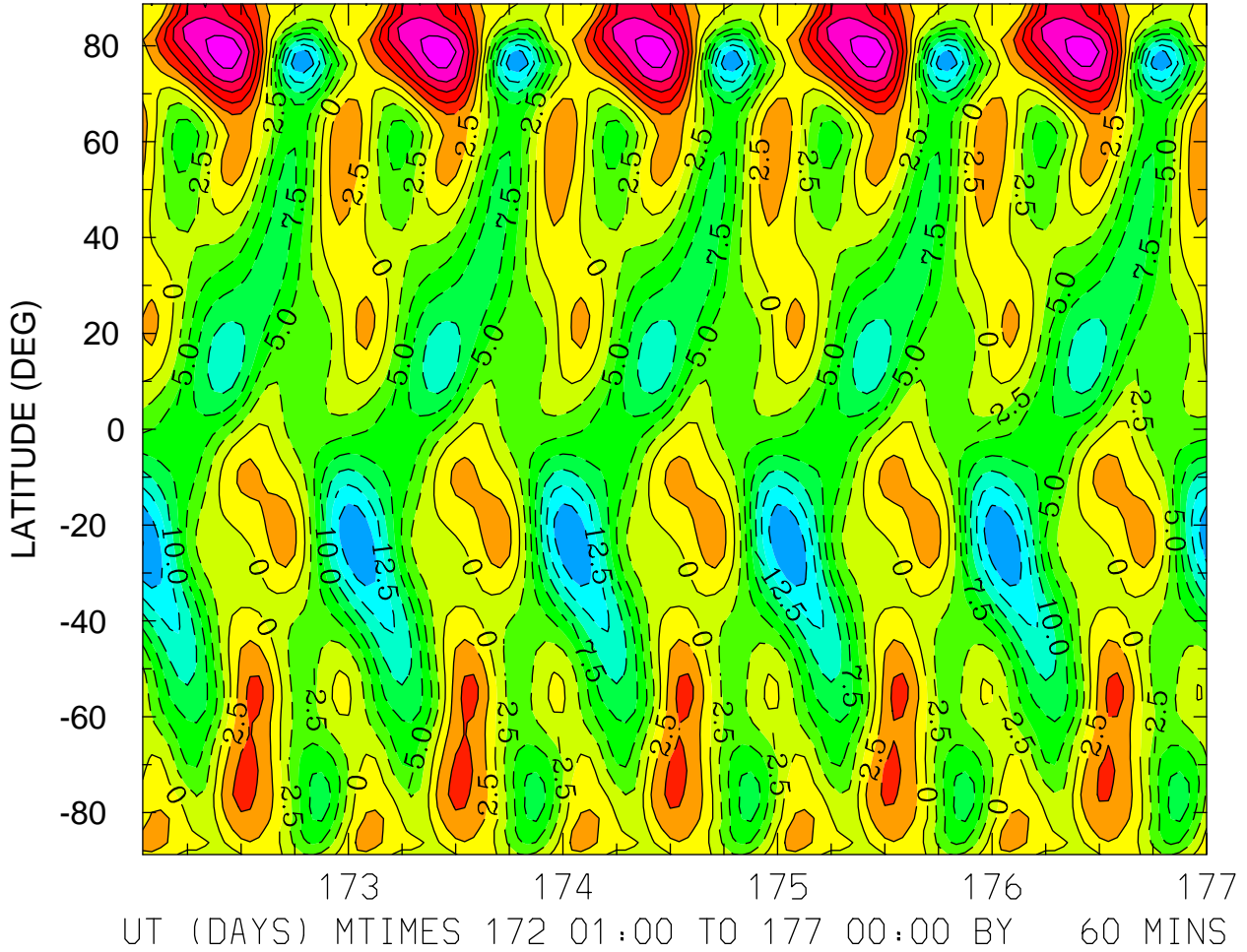
MIN,MAX= -1.8065E+02 1.2515E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



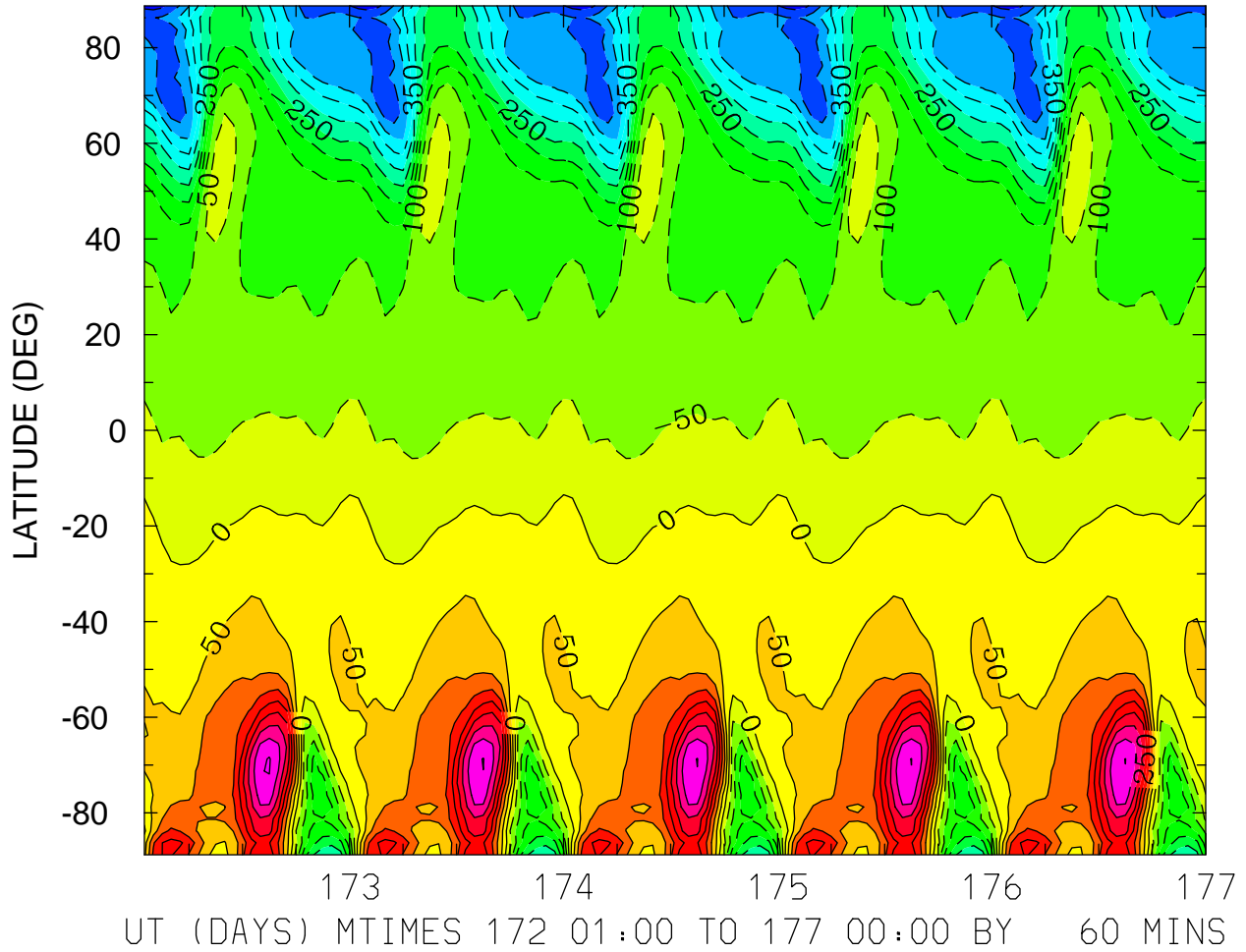
MIN,MAX= -1.2649E+02 2.0460E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



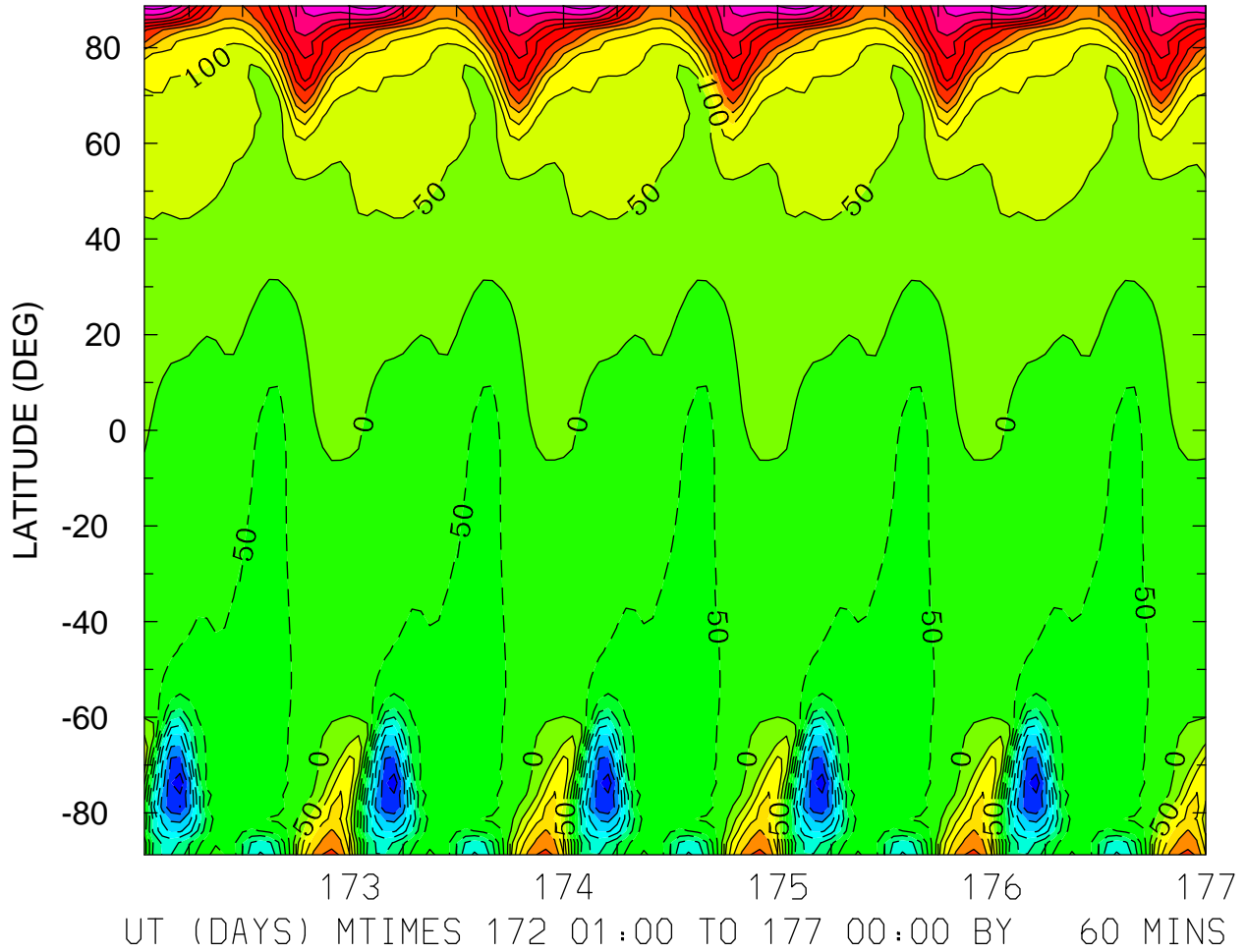
MIN,MAX= -1.7549E+01 1.6868E+01 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



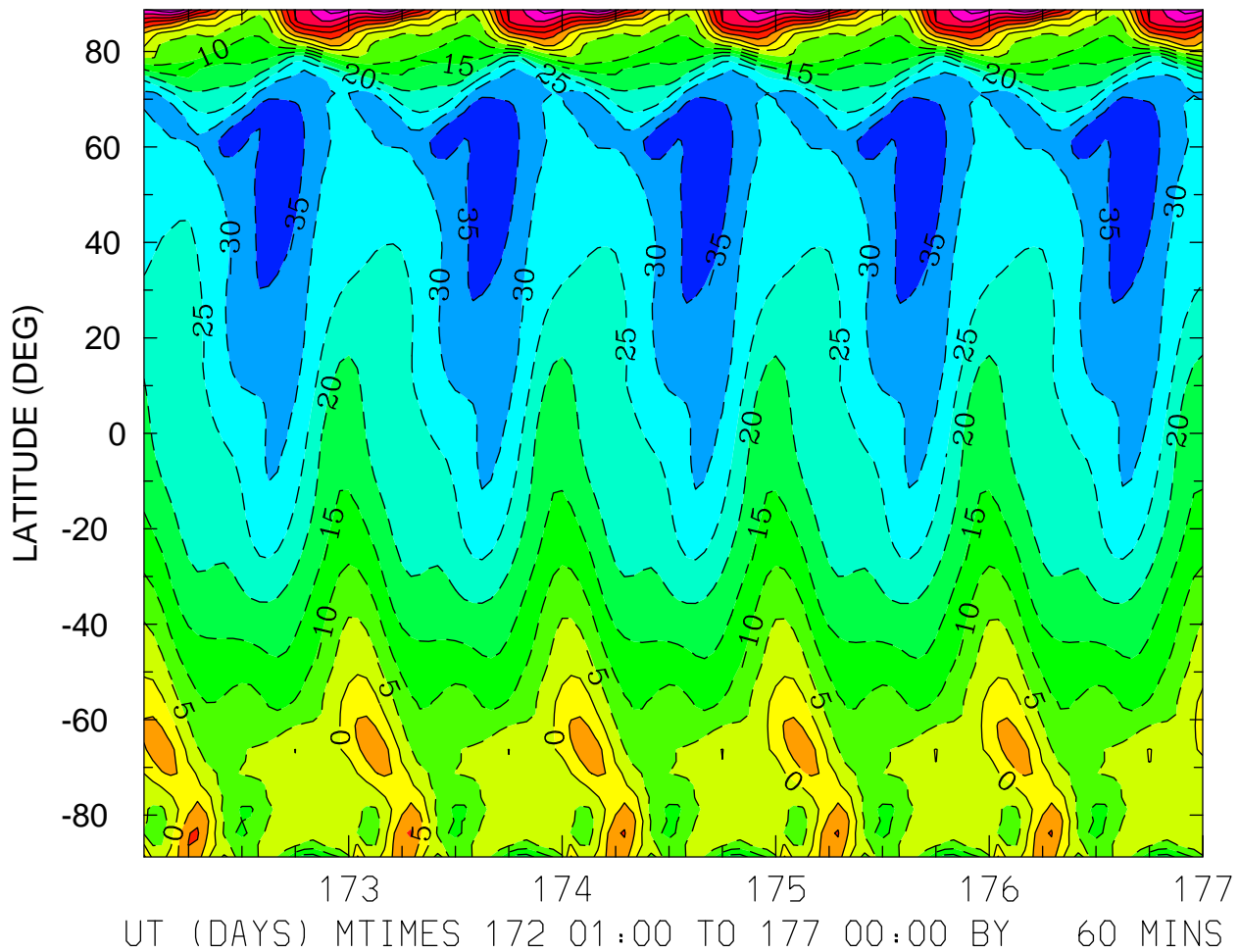
MIN,MAX= -5.2387E+02 4.0429E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



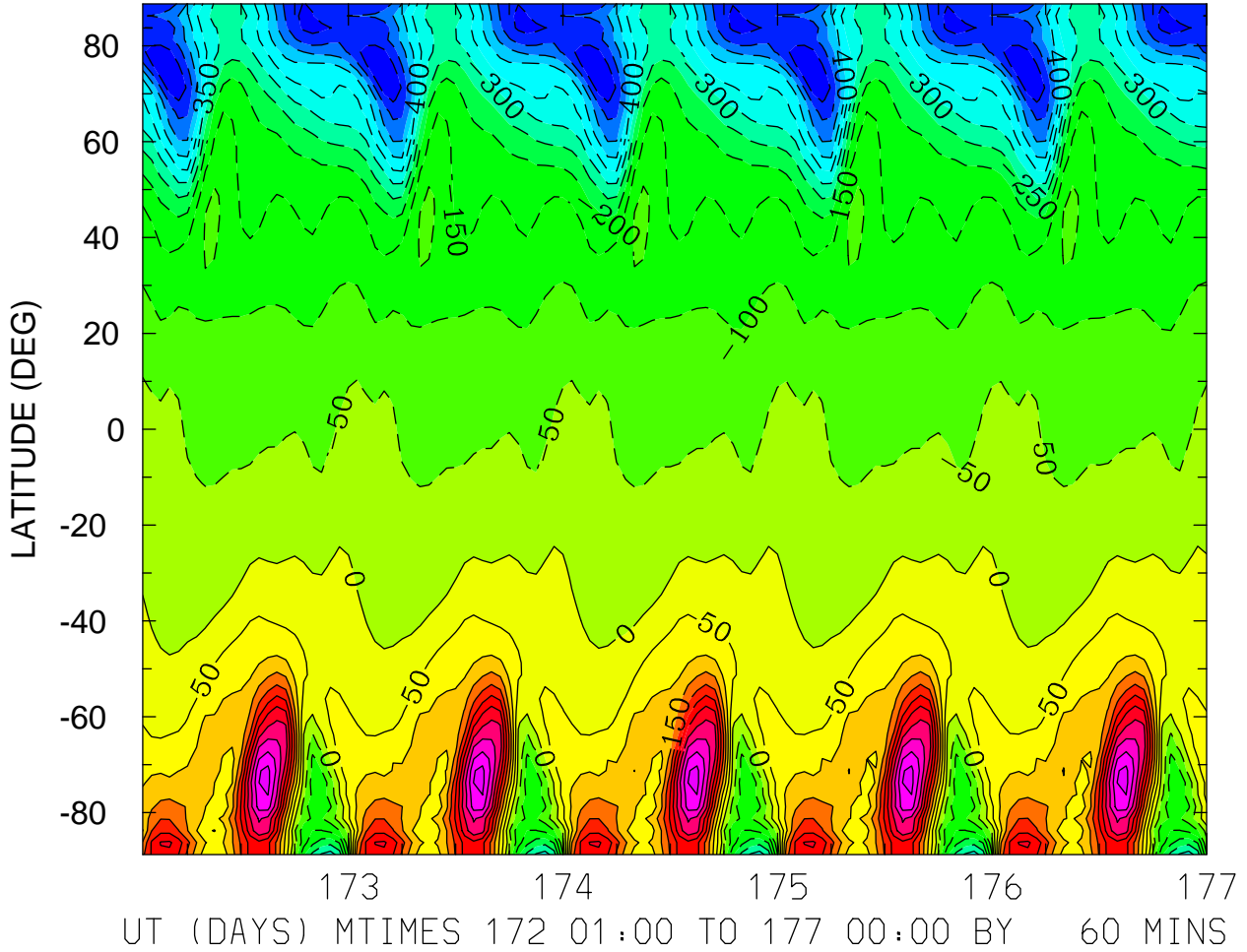
MIN,MAX= -4.8669E+02 5.7867E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



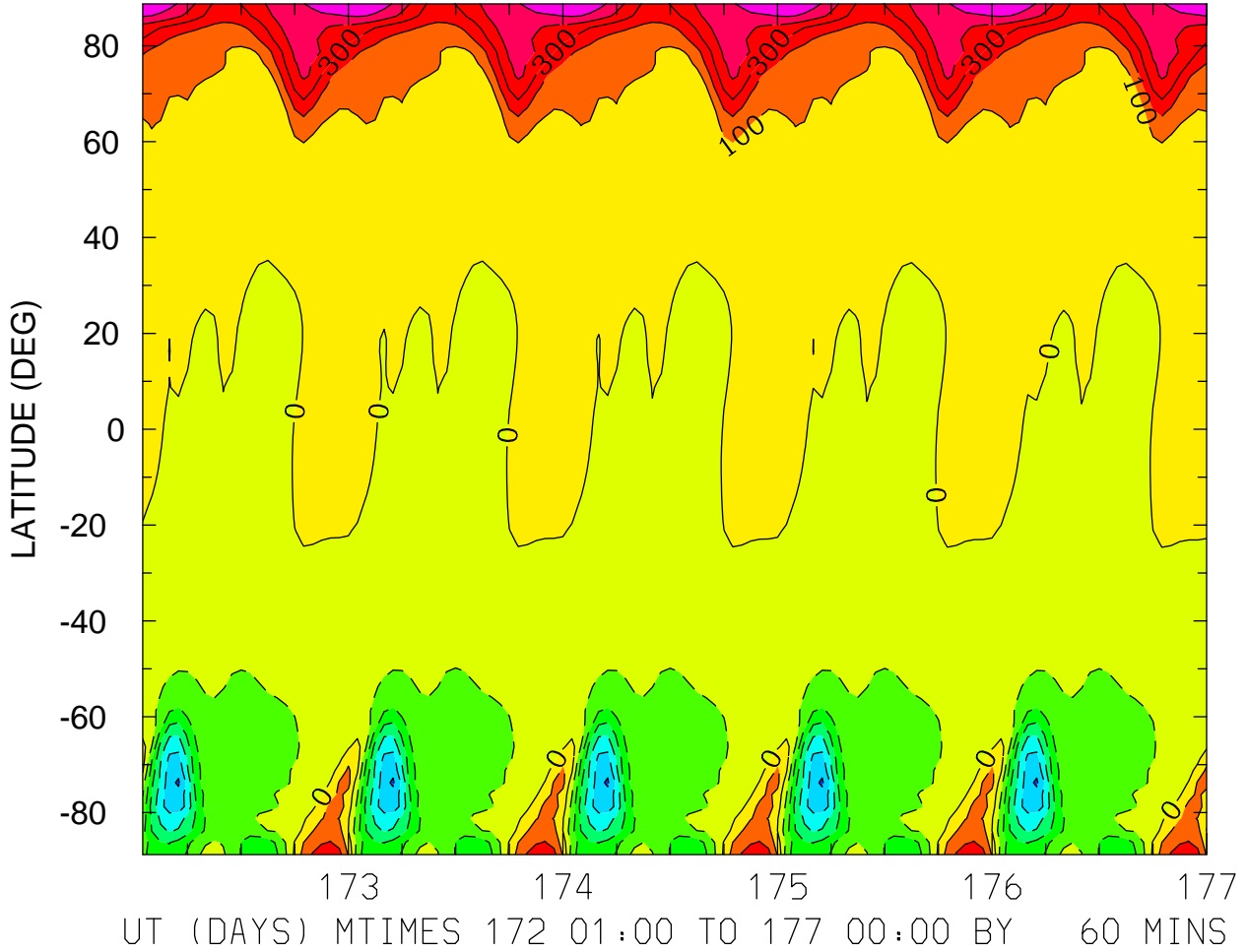
MIN,MAX= -4.0049E+01 3.4721E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



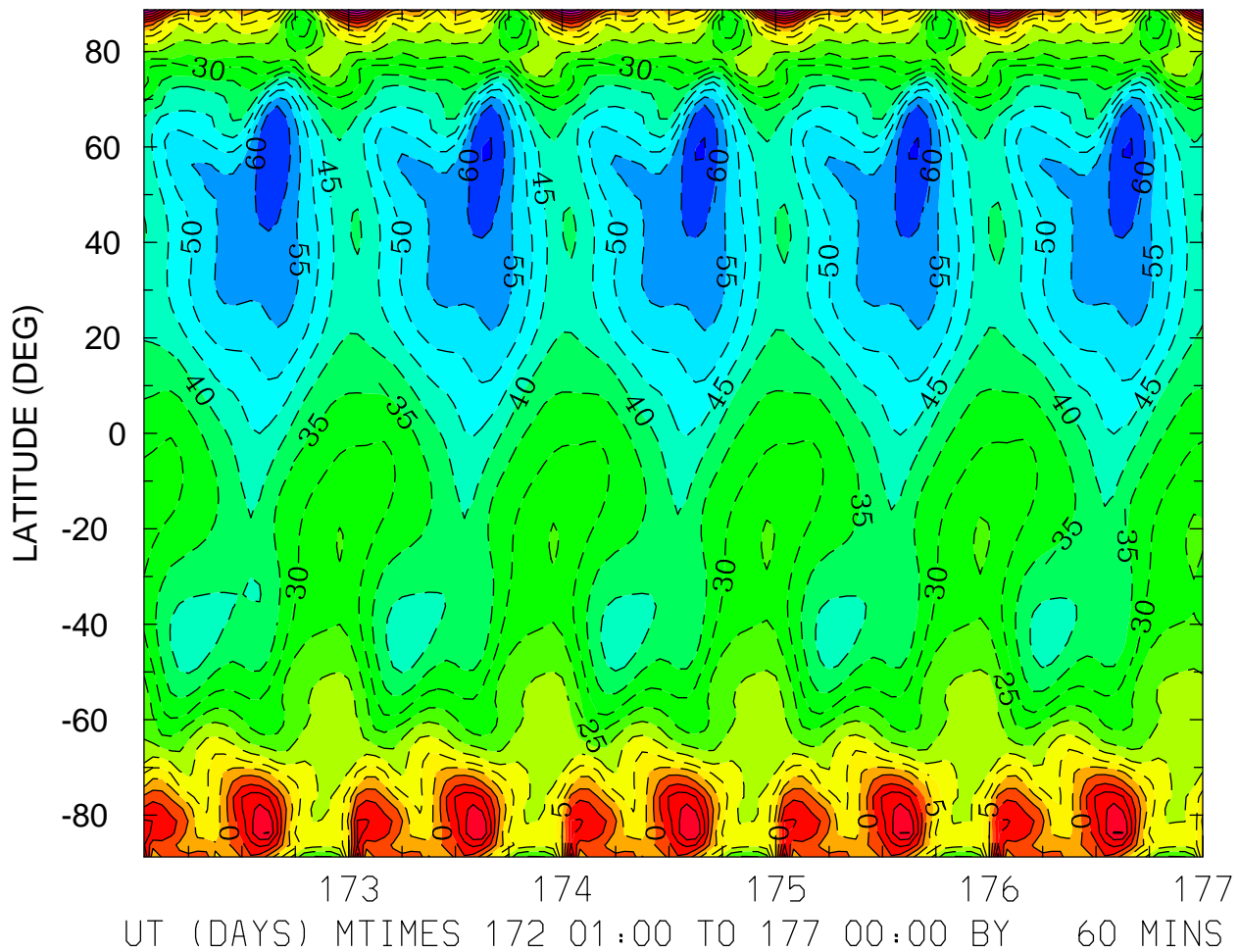
MIN,MAX= -6.0017E+02 5.1676E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



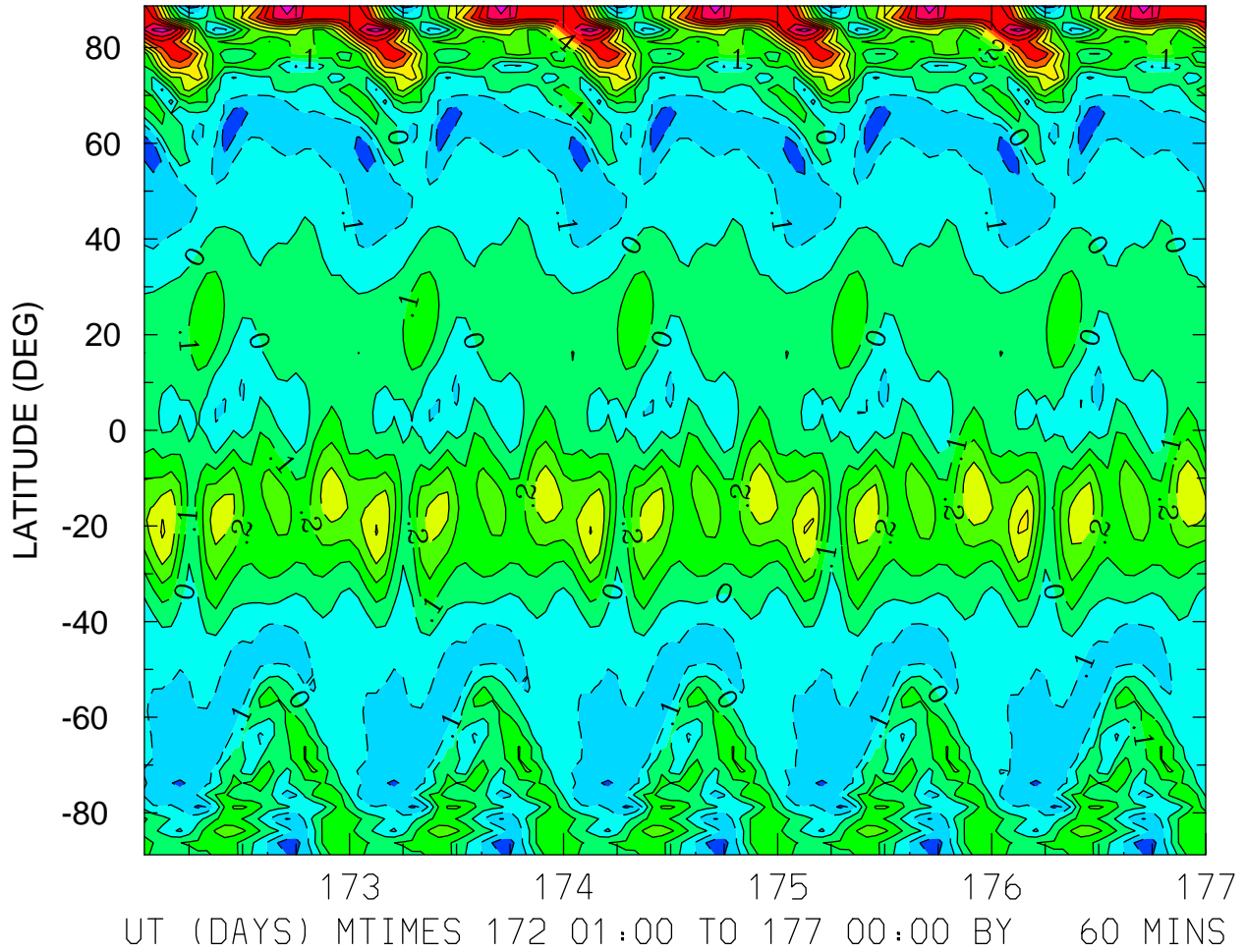
MIN,MAX= -6.1653E+02 5.8384E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



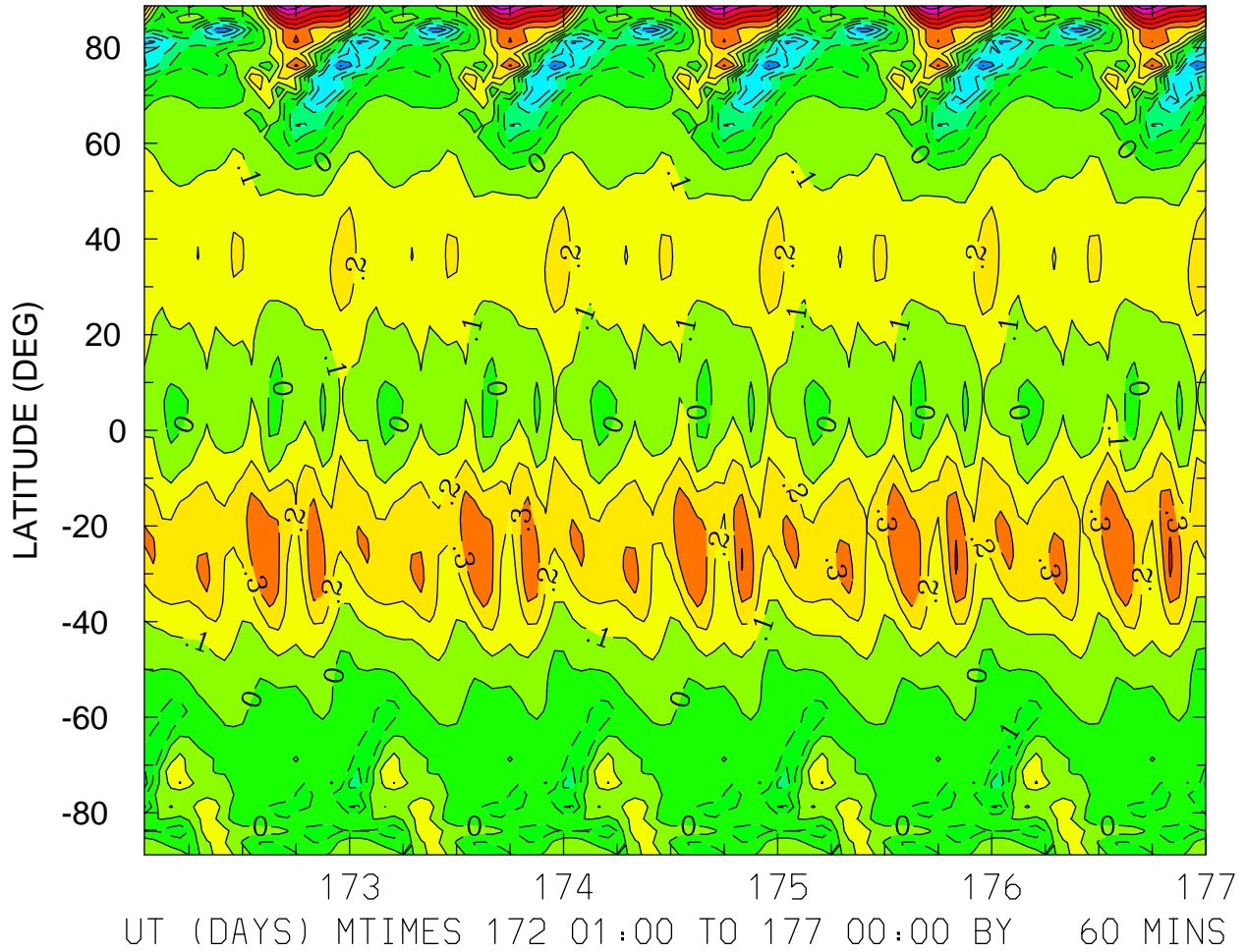
MIN,MAX= -6.5250E+01 3.3729E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



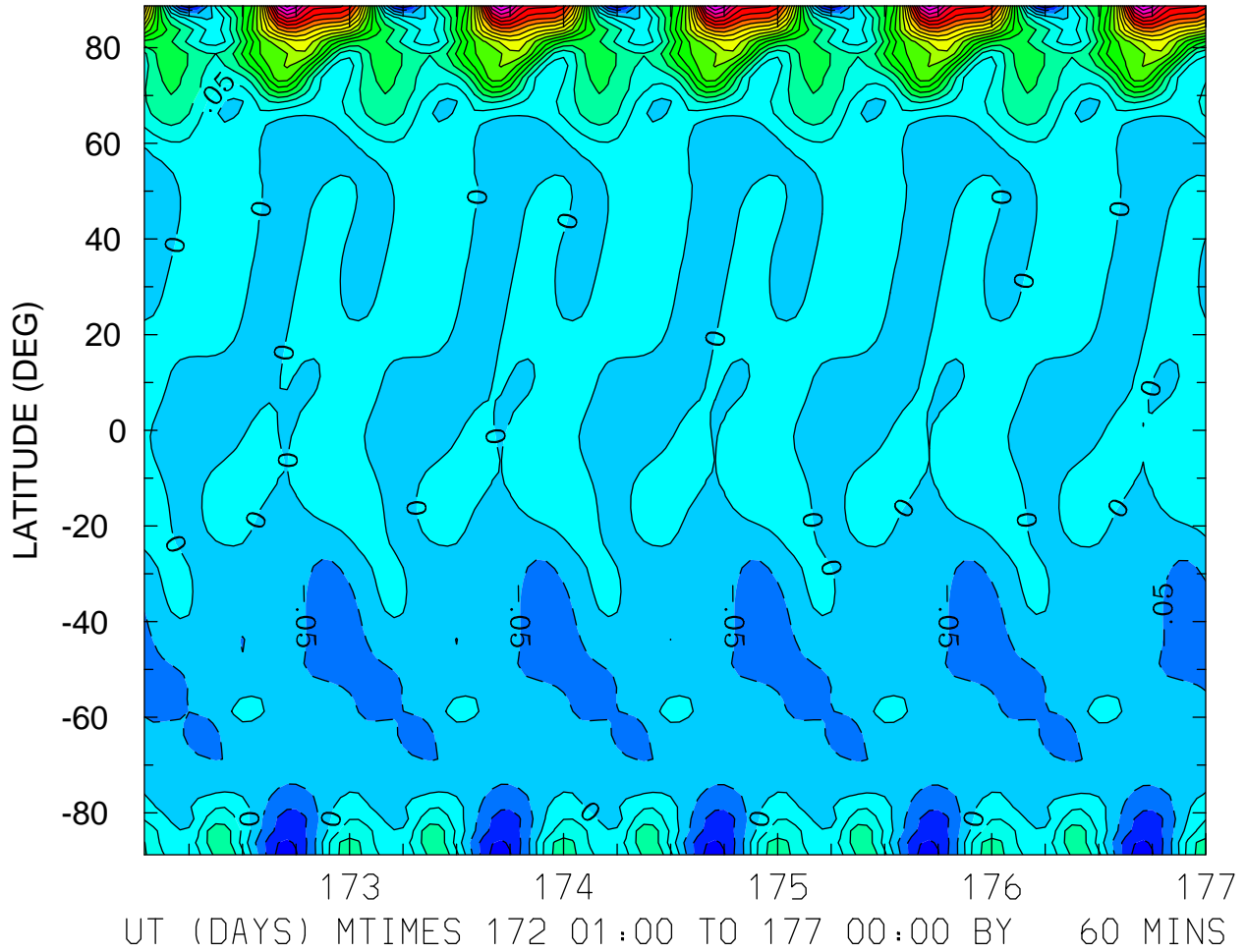
MIN,MAX= -2.7978E-01 9.5338E-01 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

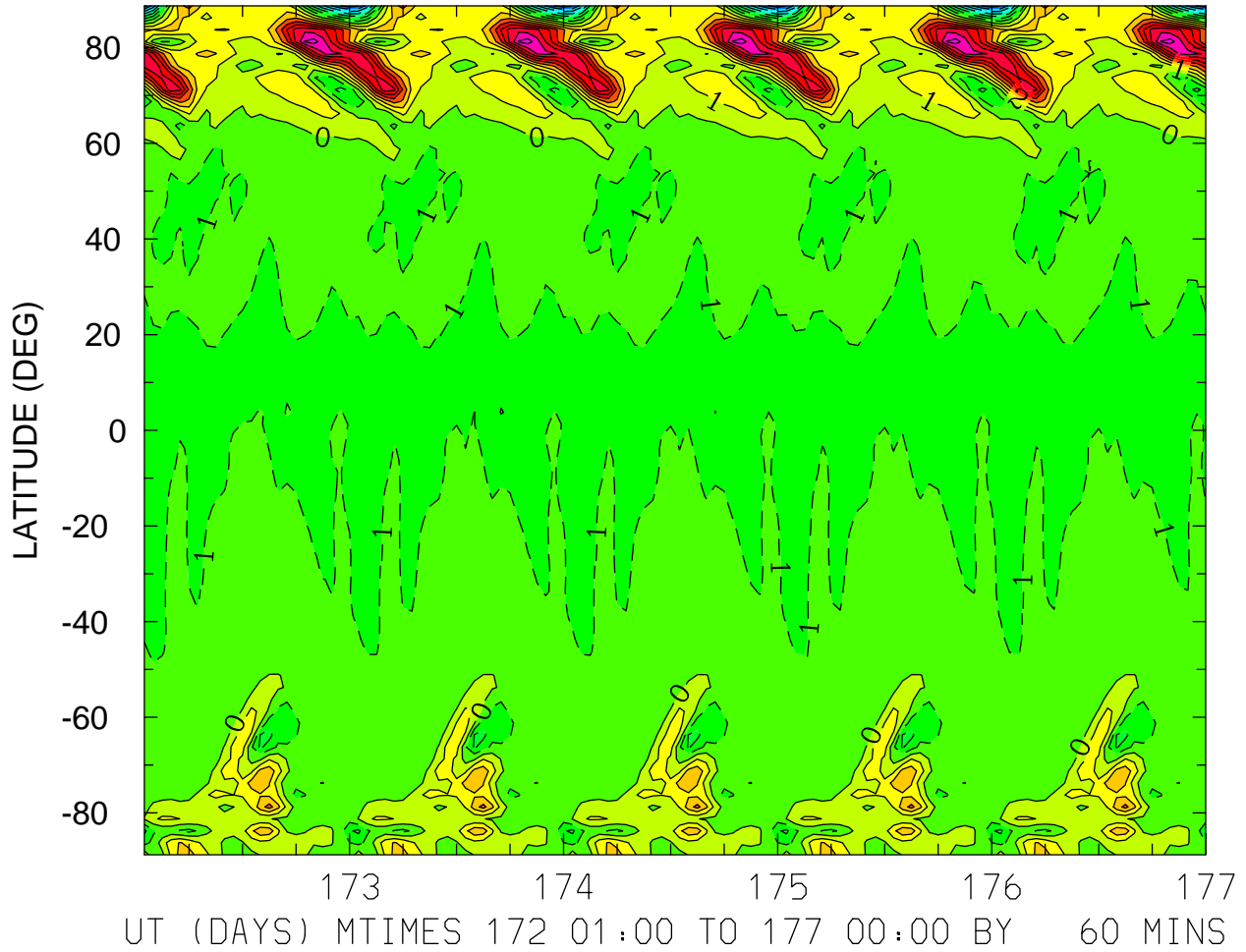


MIN,MAX= -6.0494E-01 8.8093E-01 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

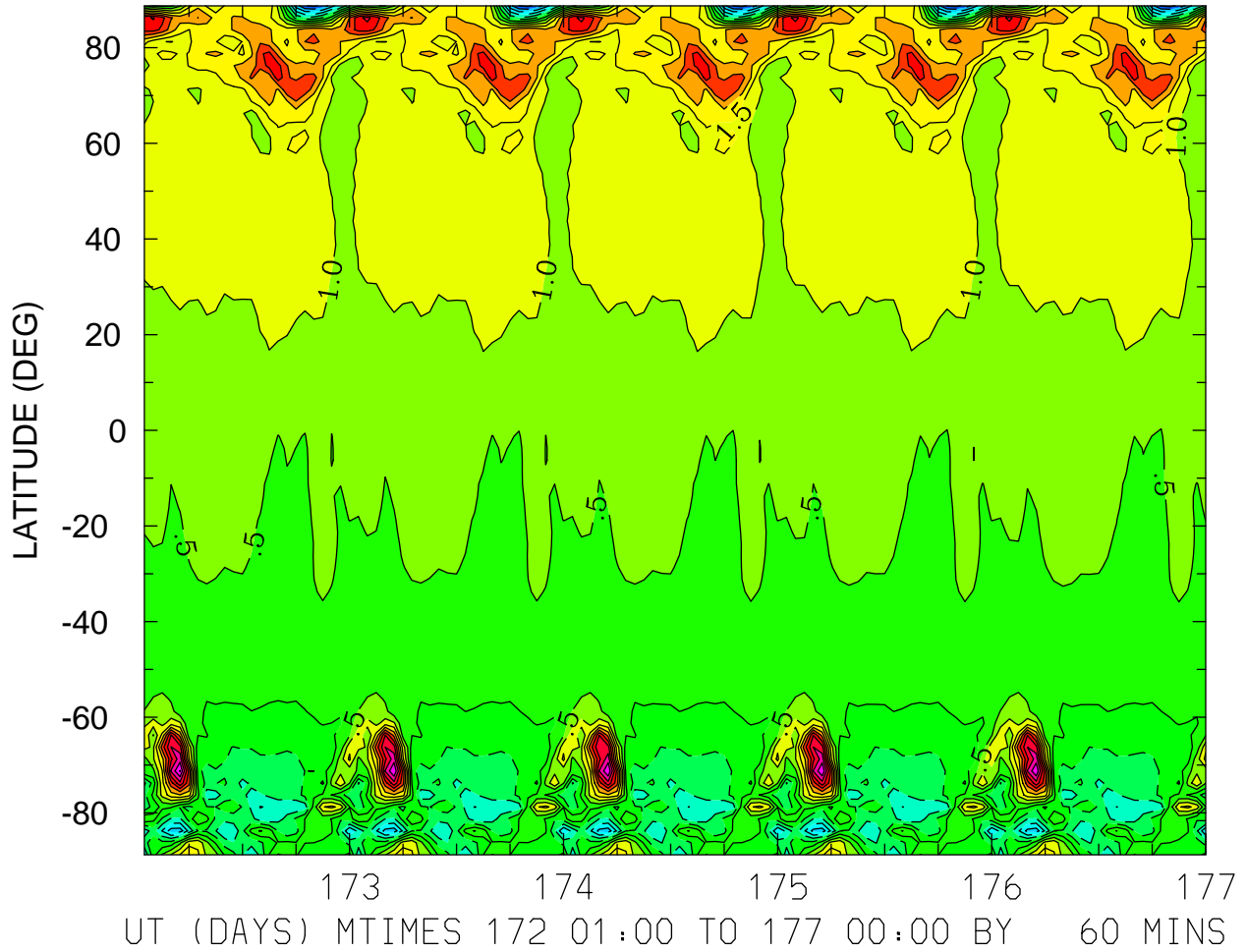


NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
ZP = 0.000 LOCAL TIME = 0.00



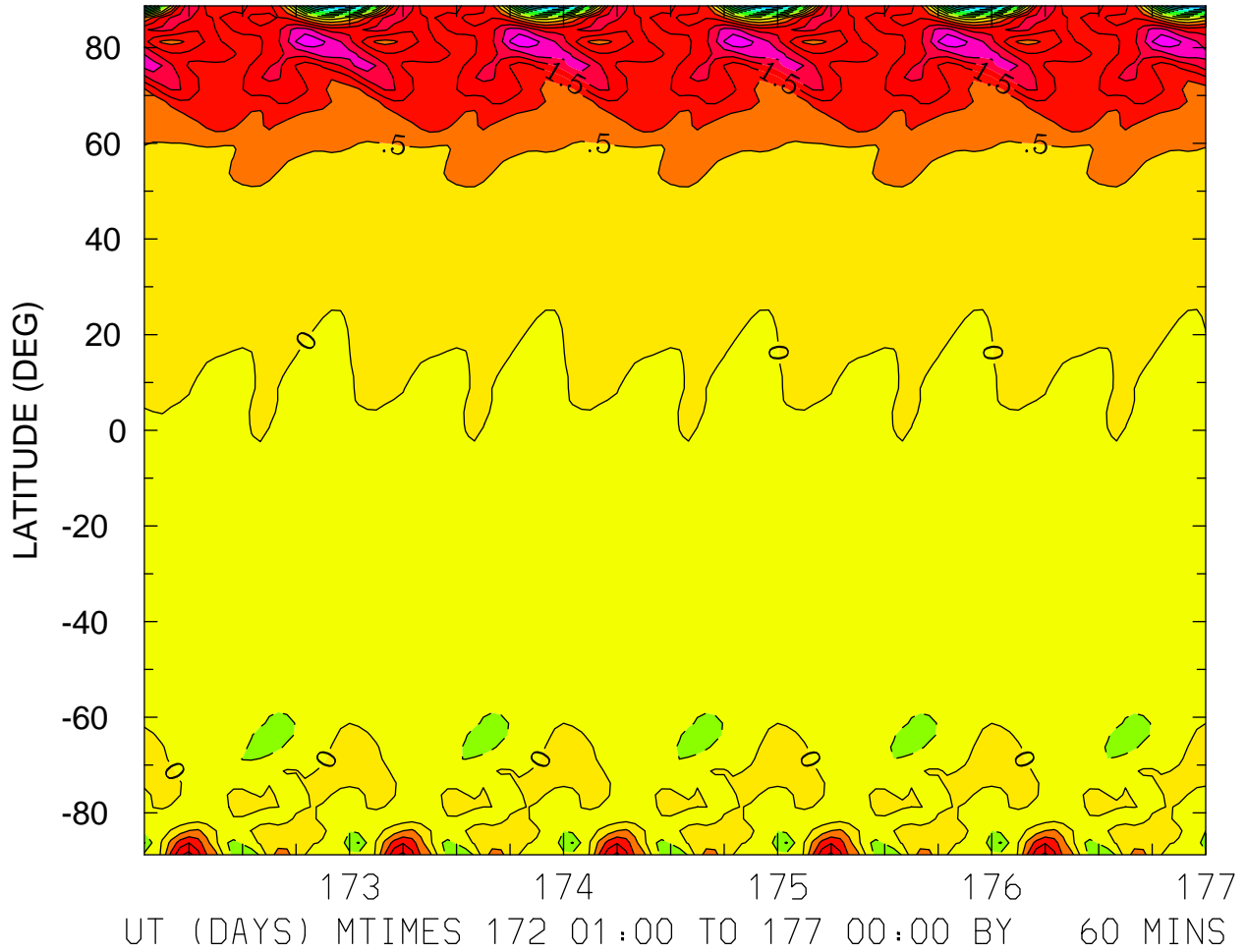
MIN,MAX= -7.5915E+00 8.5063E+00 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



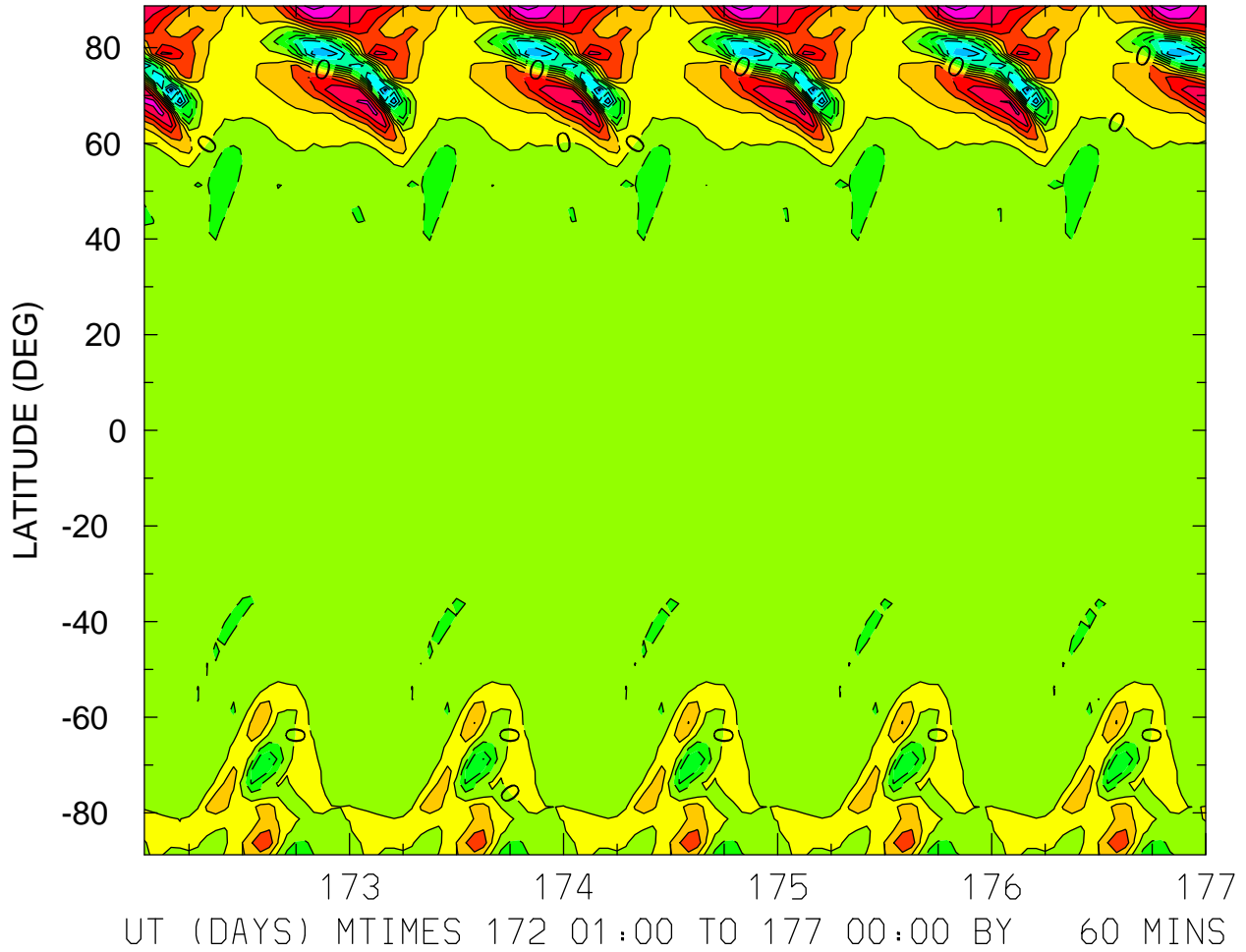
MIN,MAX= -3.1711E+00 5.0400E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



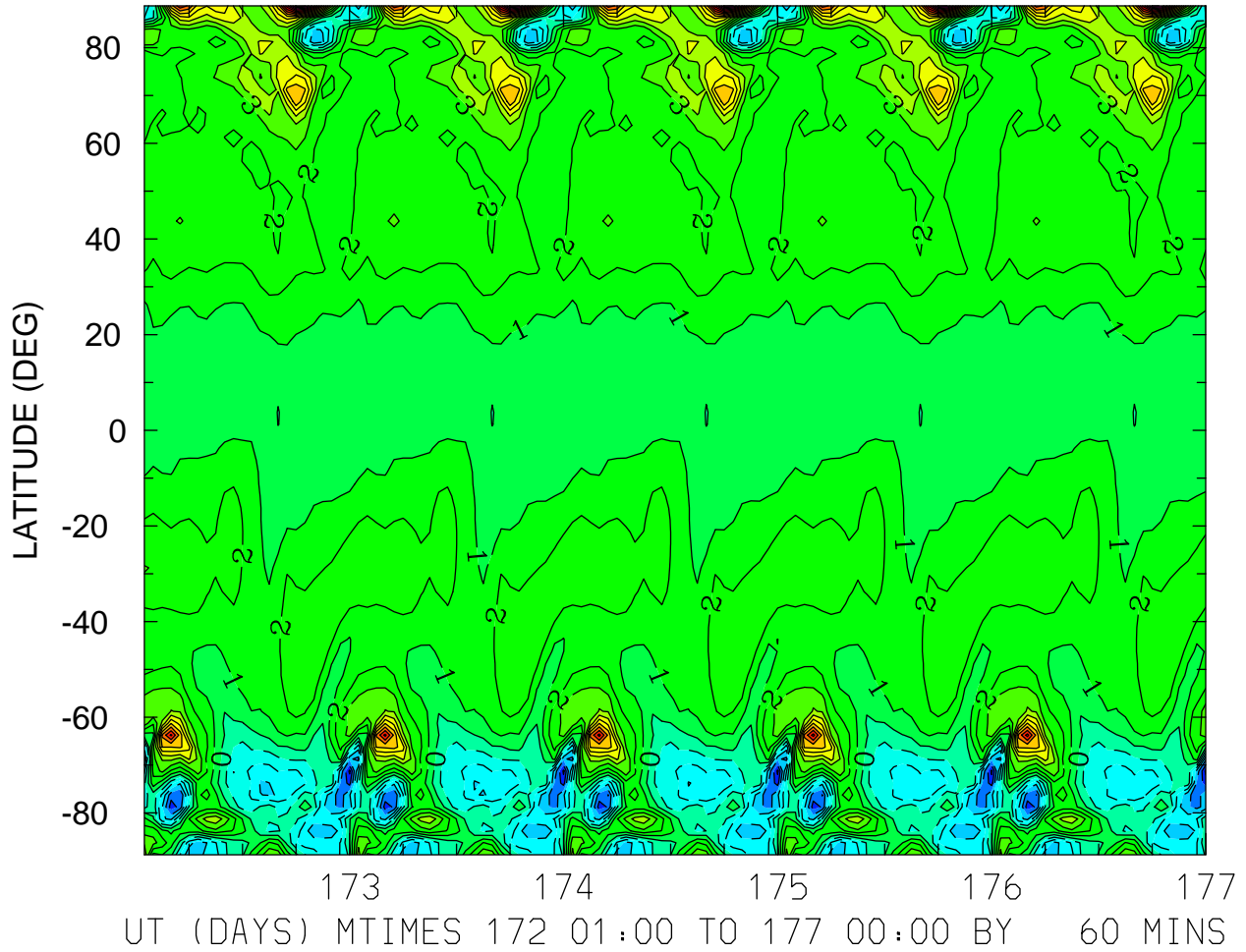
MIN,MAX= -4.2644E+00 3.4658E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



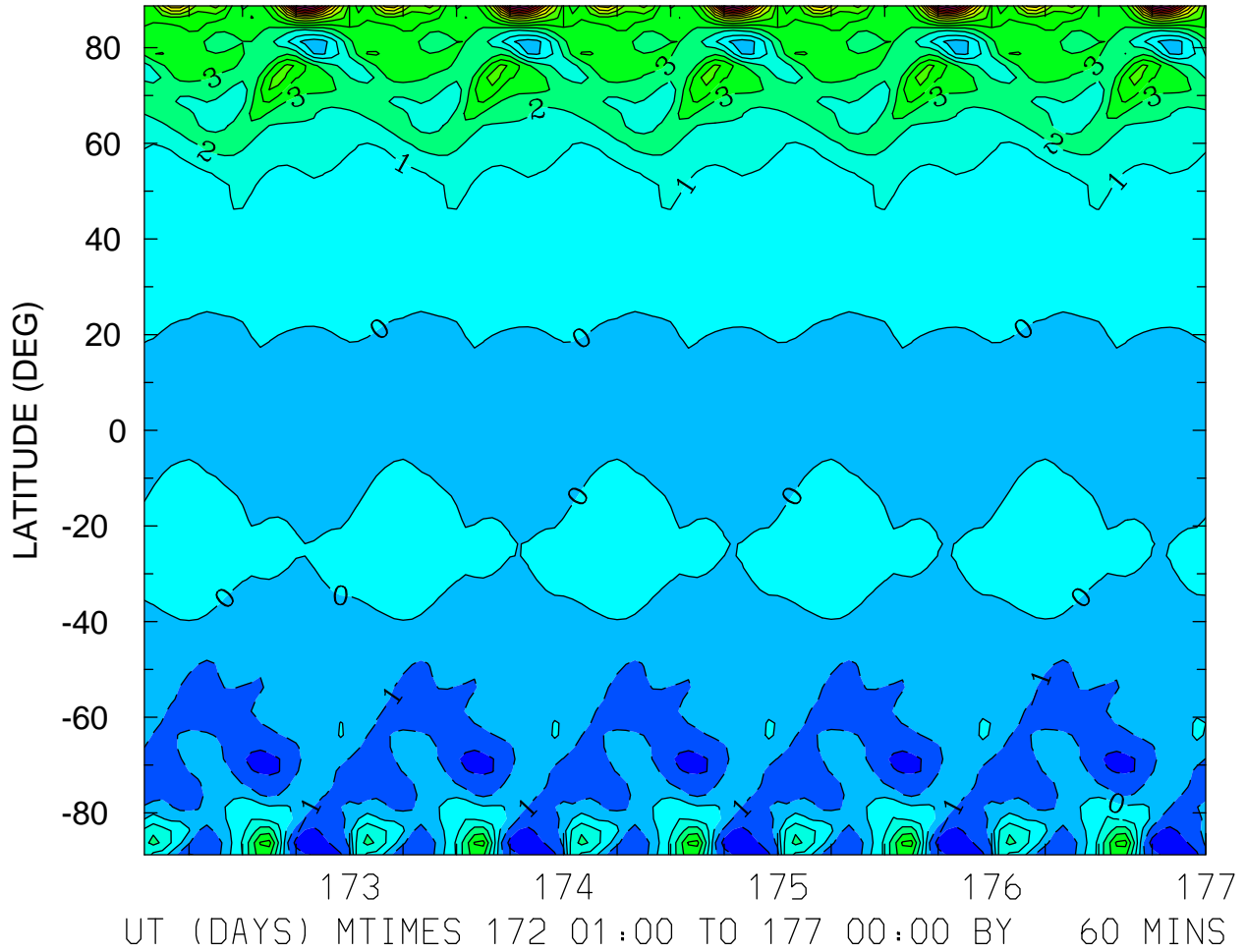
MIN,MAX= -1.6183E+01 1.6103E+01 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



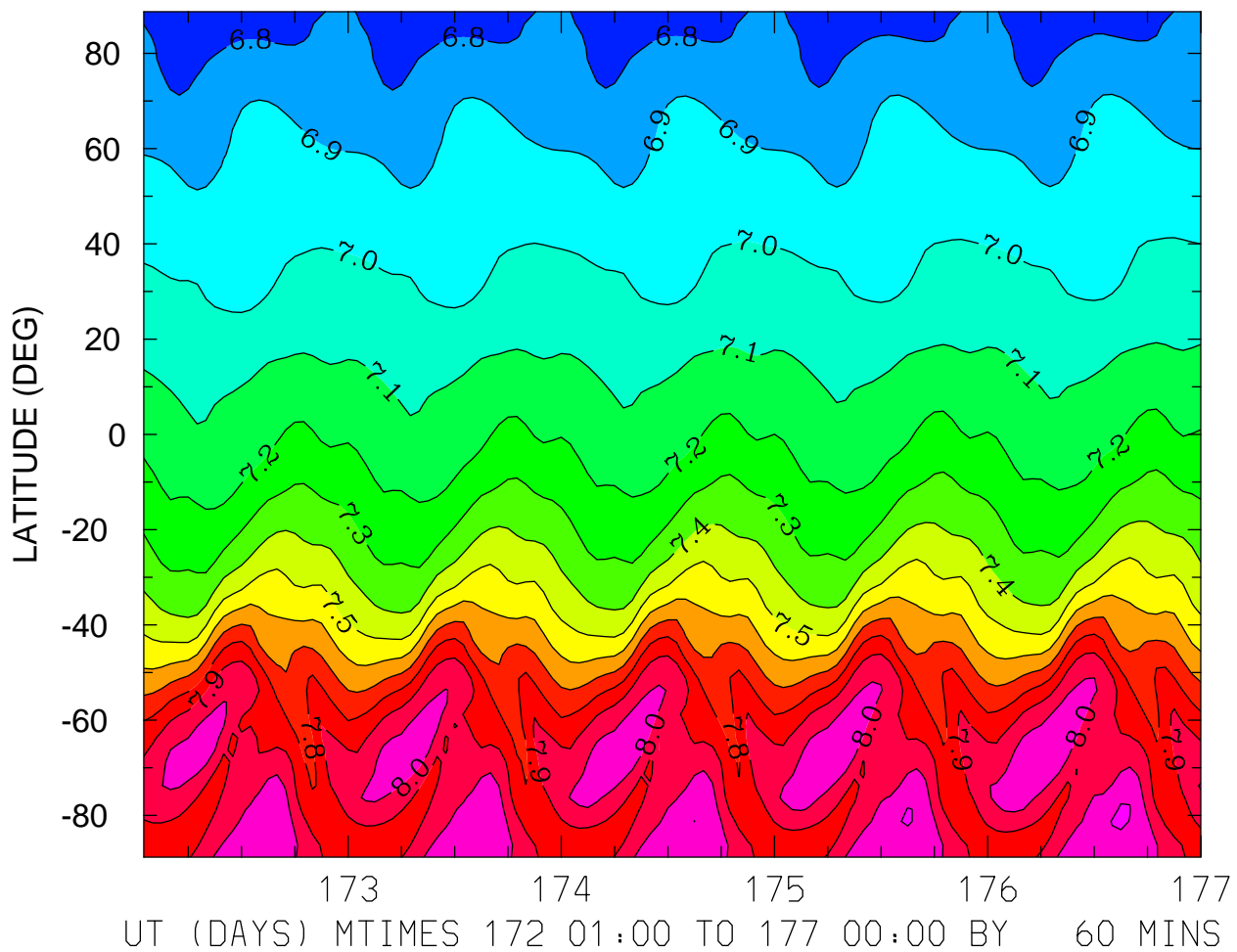
MIN,MAX= -6.2186E+00 1.5345E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



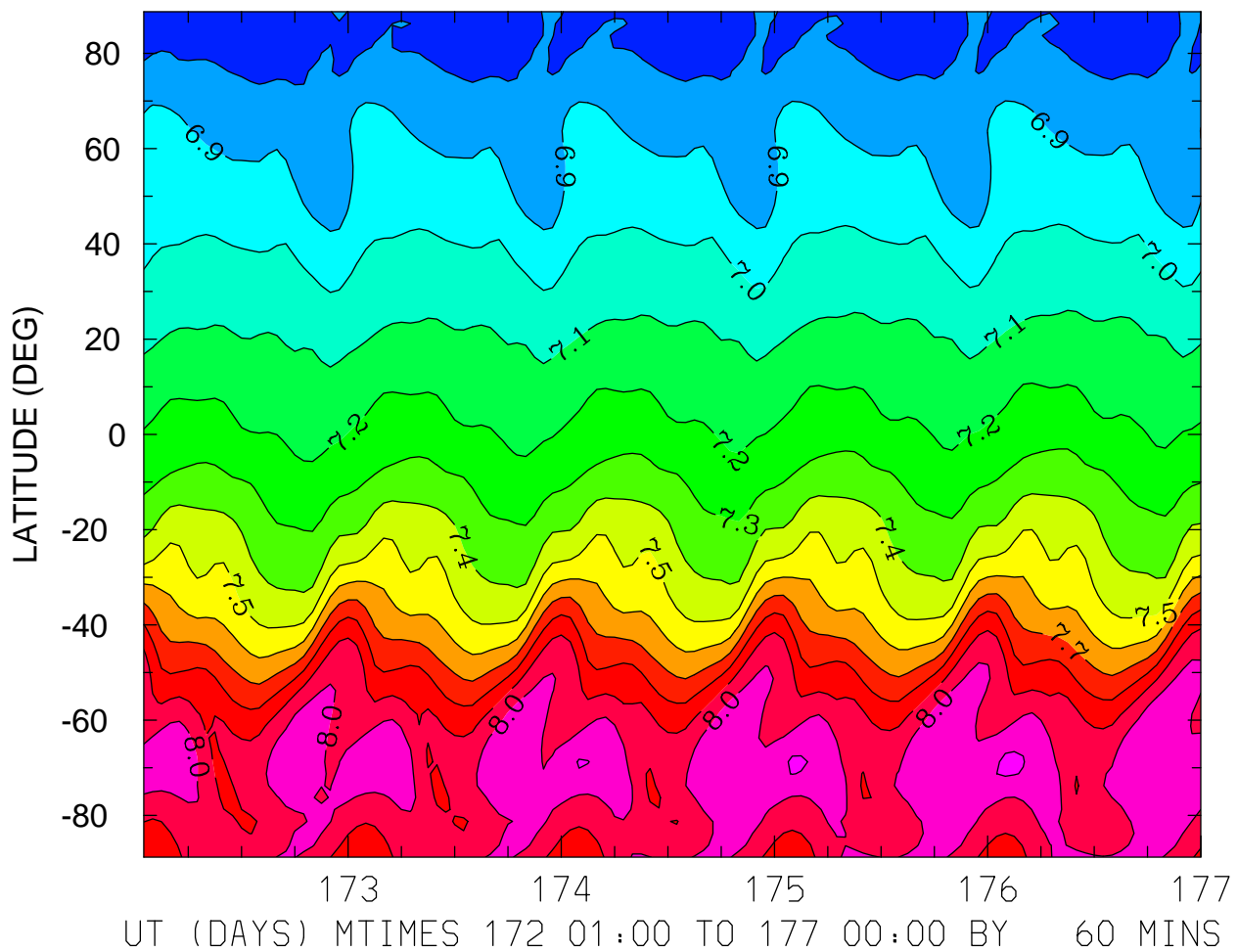
MIN,MAX= -2.7253E+00 1.5183E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



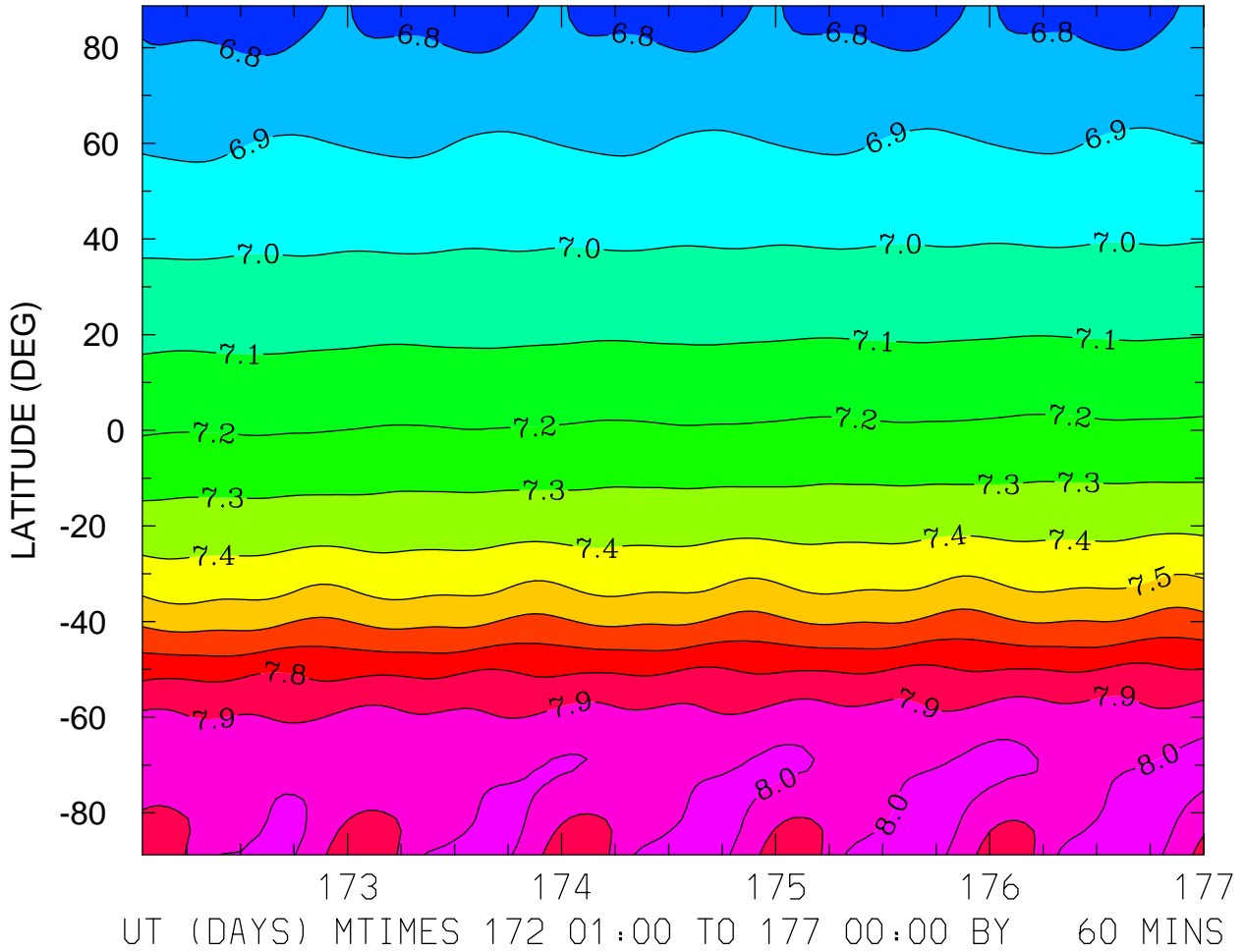
MIN,MAX= 6.7730E+00 8.1135E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



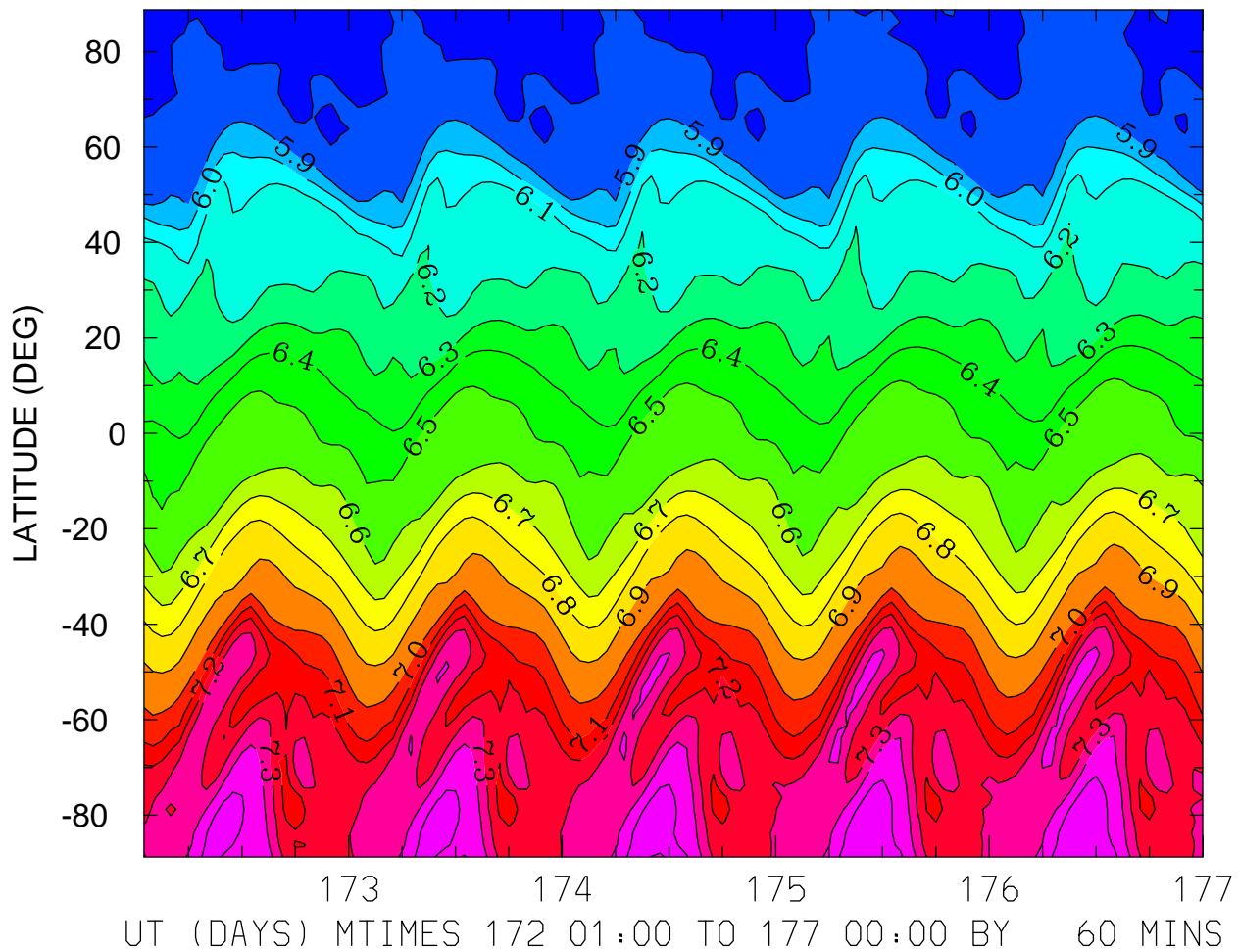
MIN,MAX= 6.7667E+00 8.1216E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



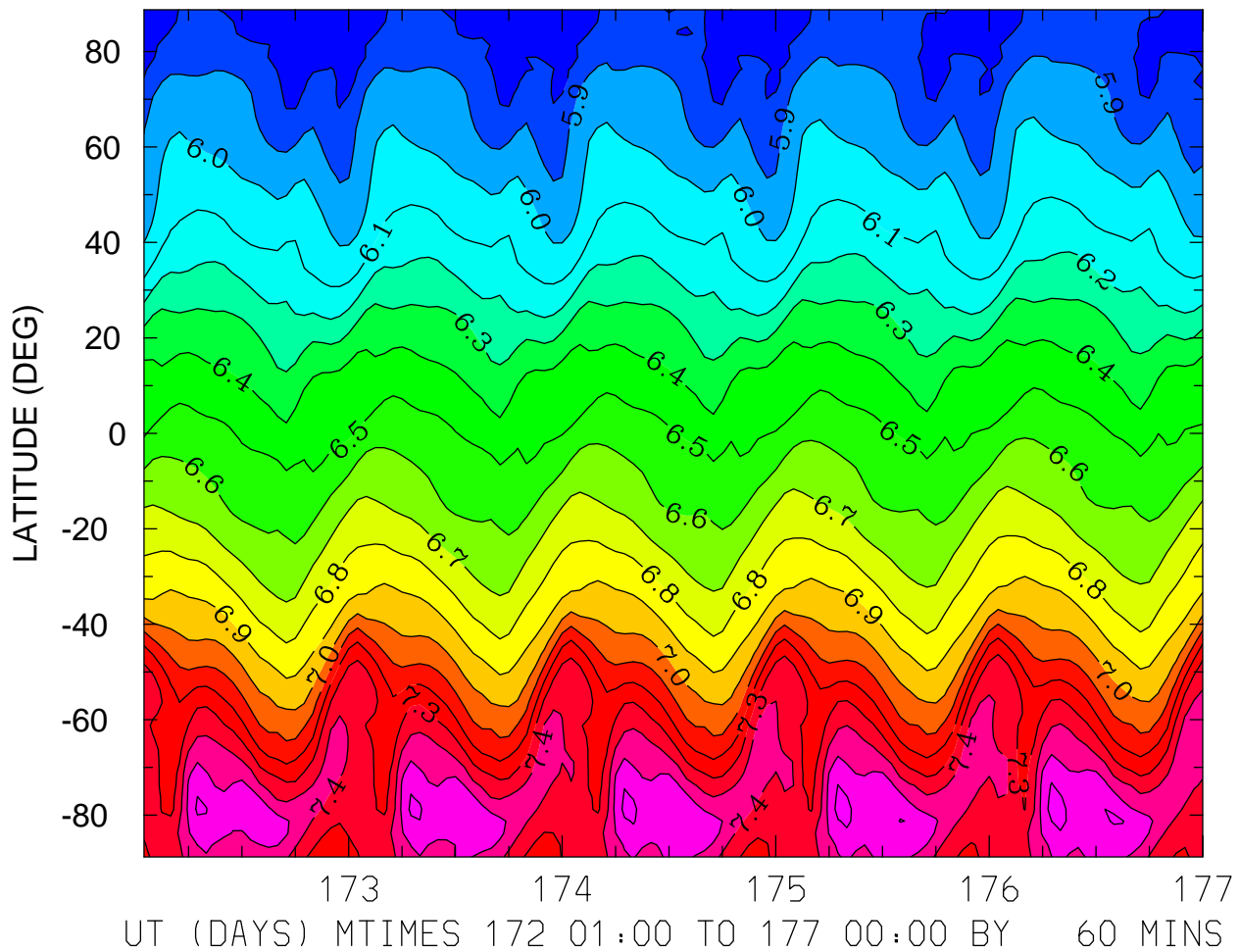
MIN,MAX= 6.7698E+00 8.0428E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



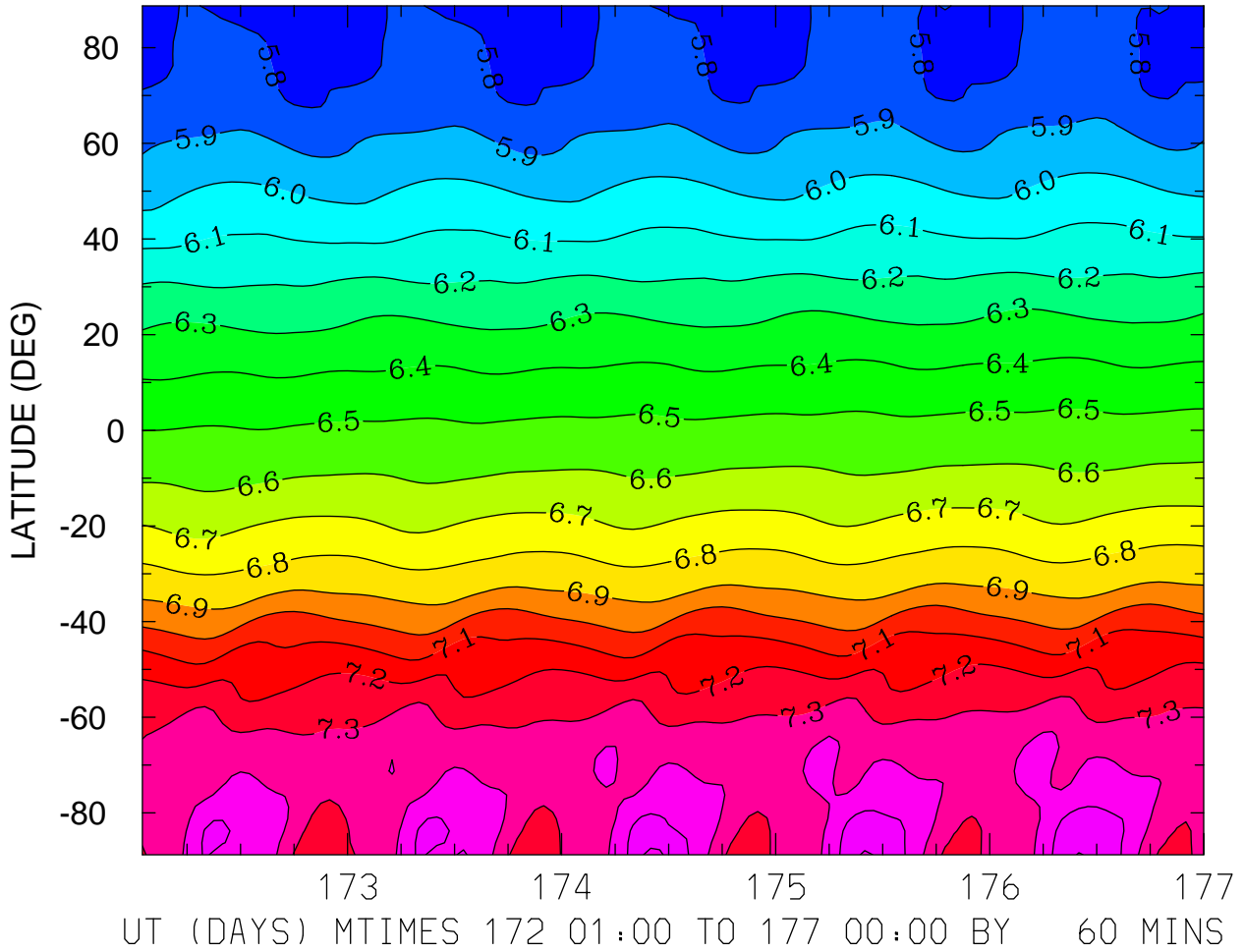
MIN,MAX= 5.7151E+00 7.5677E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



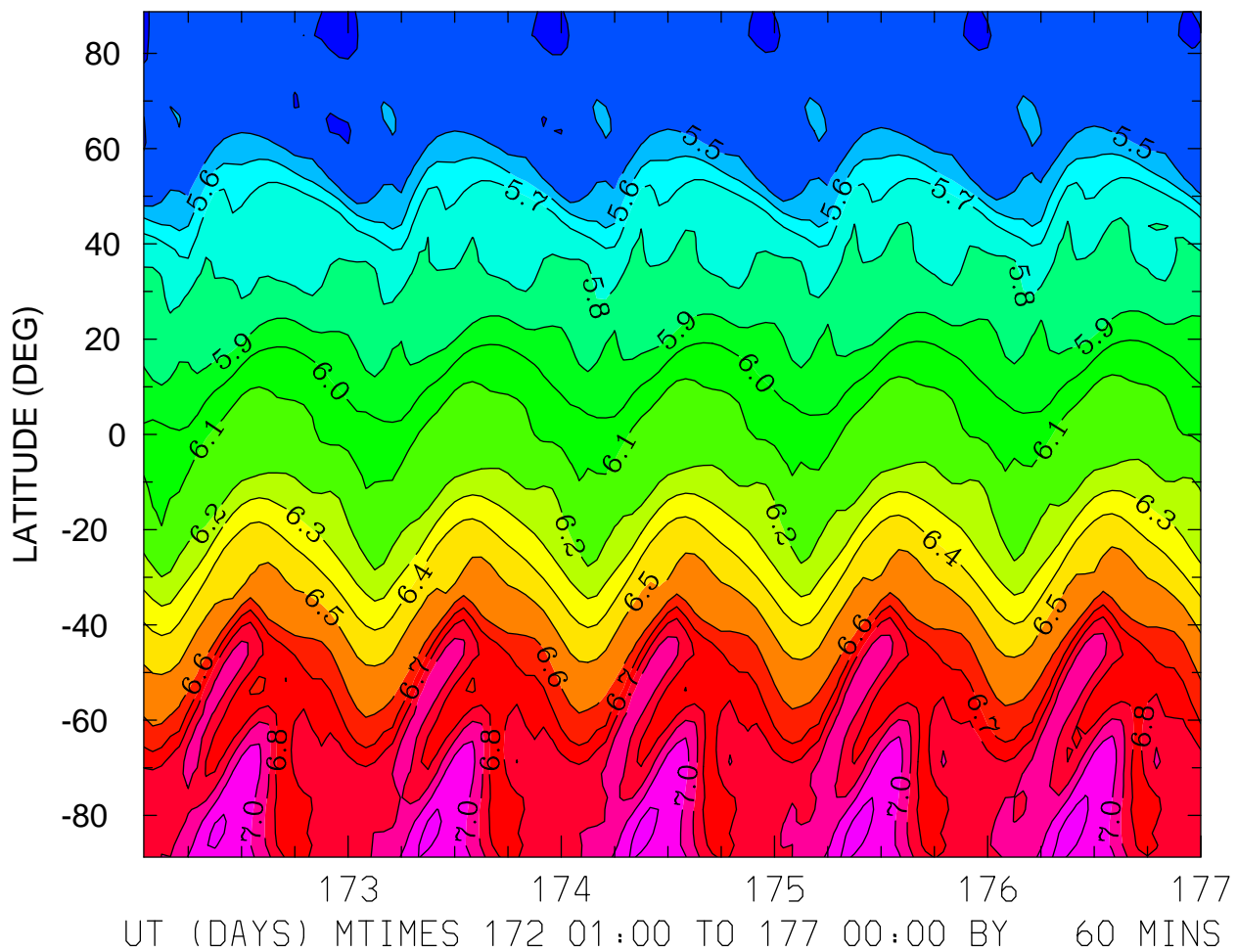
MIN,MAX= 5.7252E+00 7.6386E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



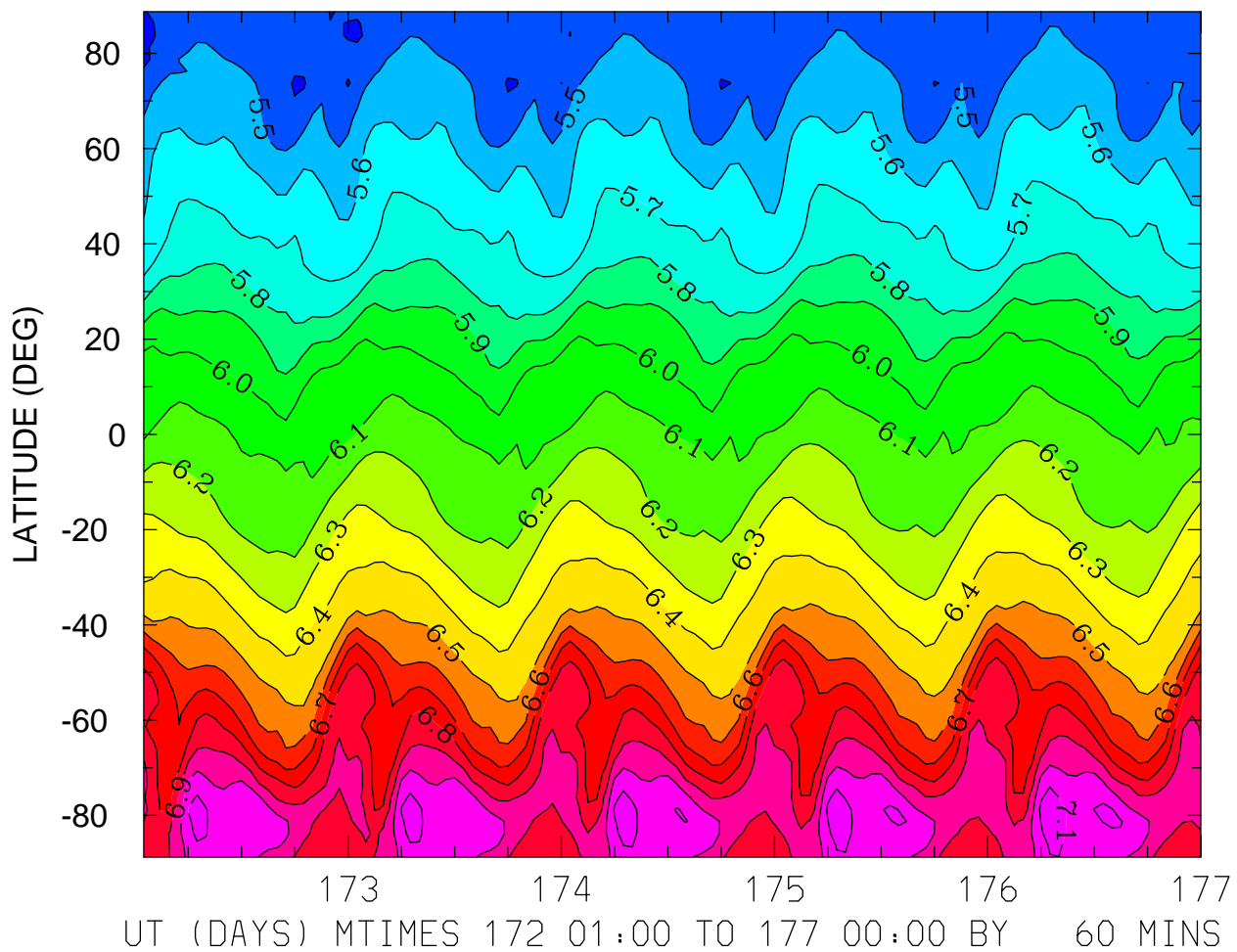
MIN,MAX= 5.7266E+00 7.5450E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



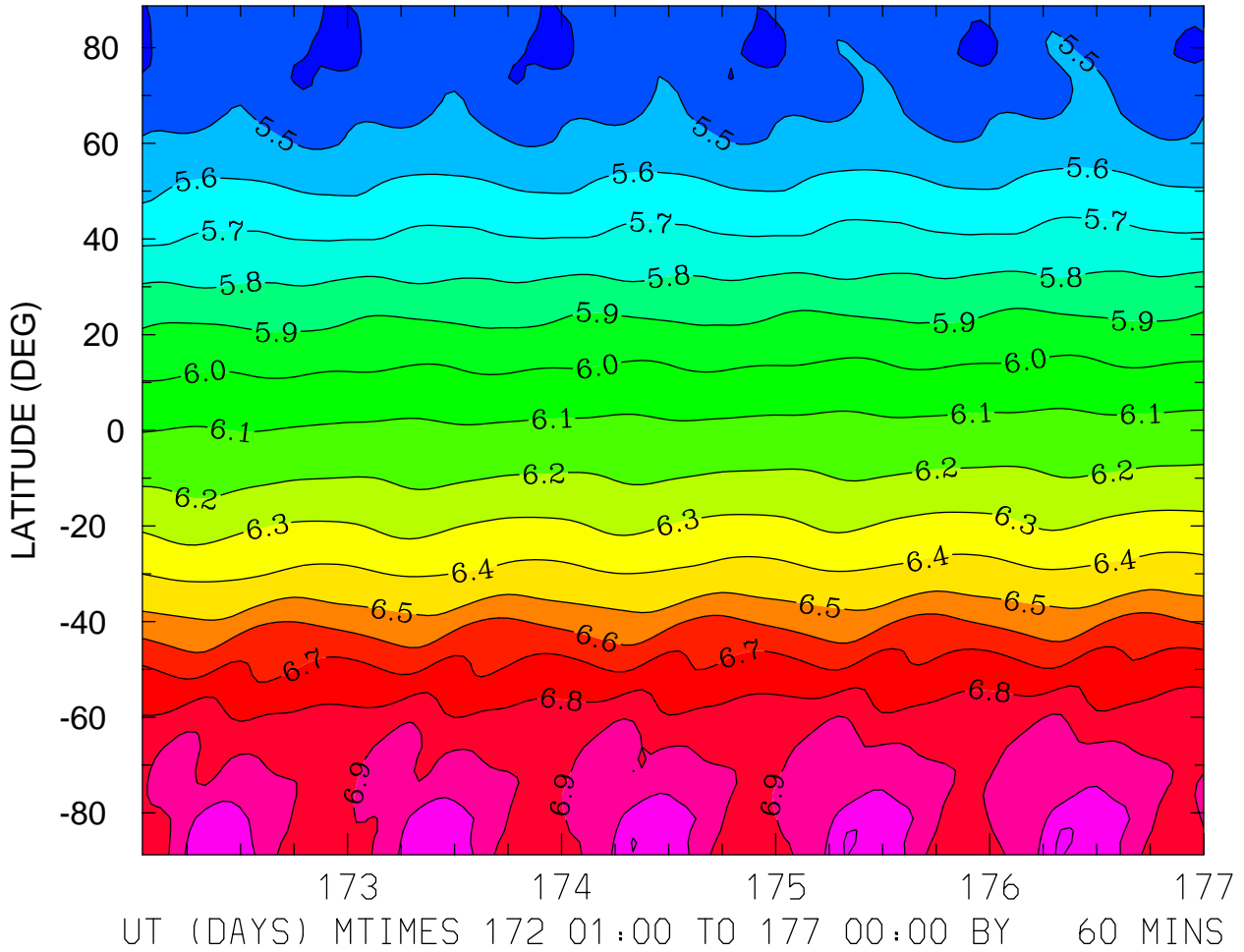
MIN,MAX= 5.3653E+00 7.1402E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



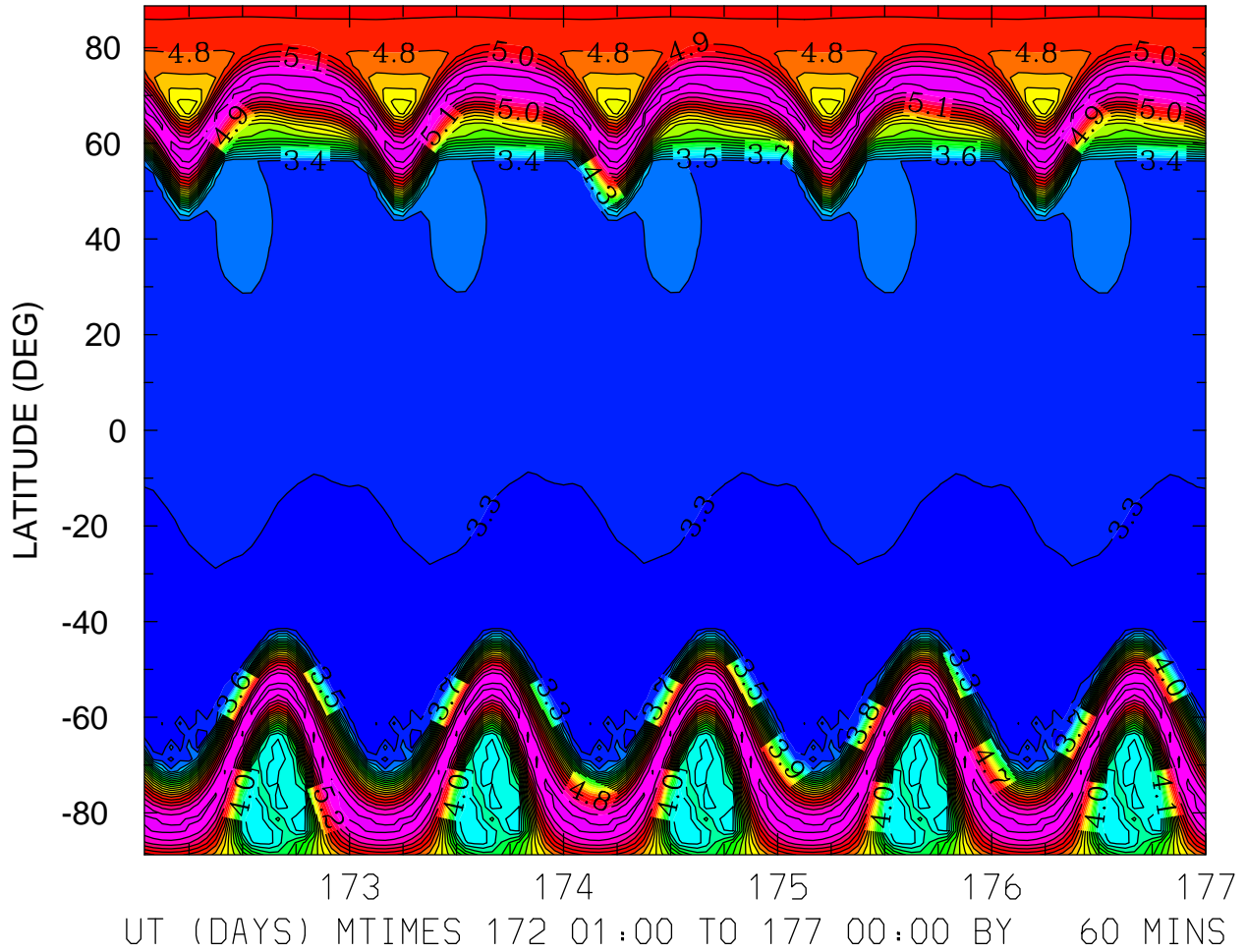
MIN,MAX= 5.3820E+00 7.1735E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



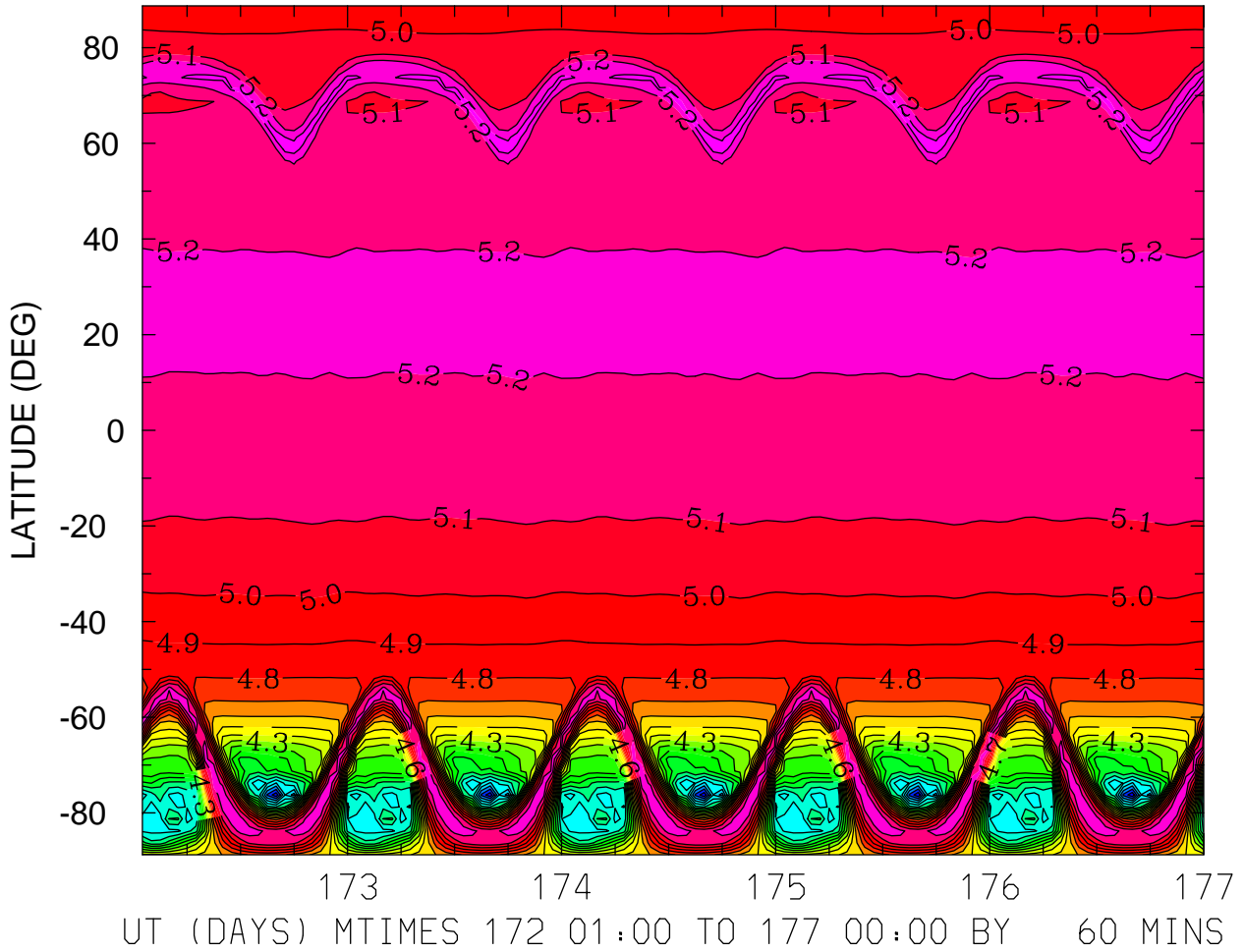
MIN,MAX= 5.3717E+00 7.1160E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



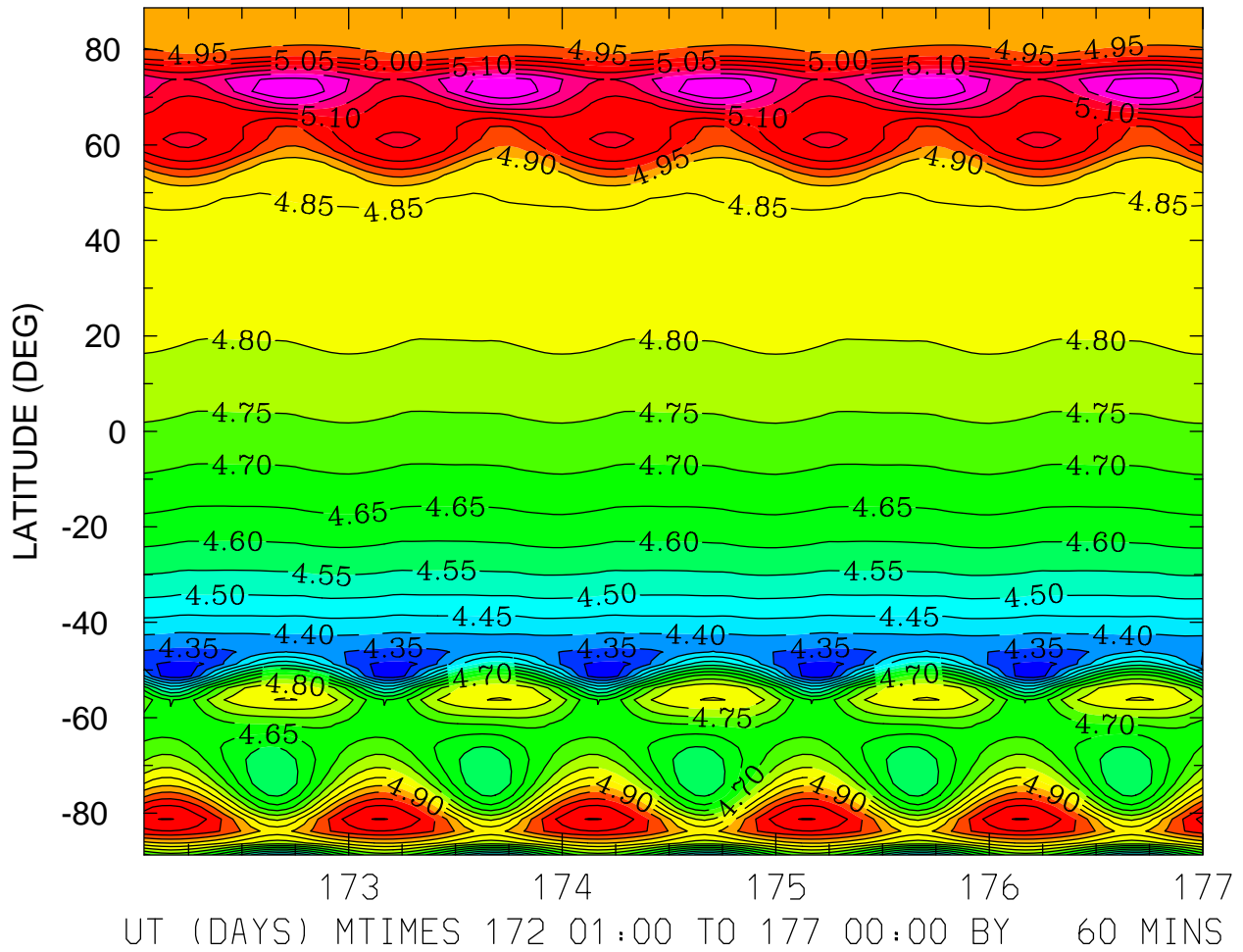
MIN,MAX= 3.2044E+00 5.4385E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



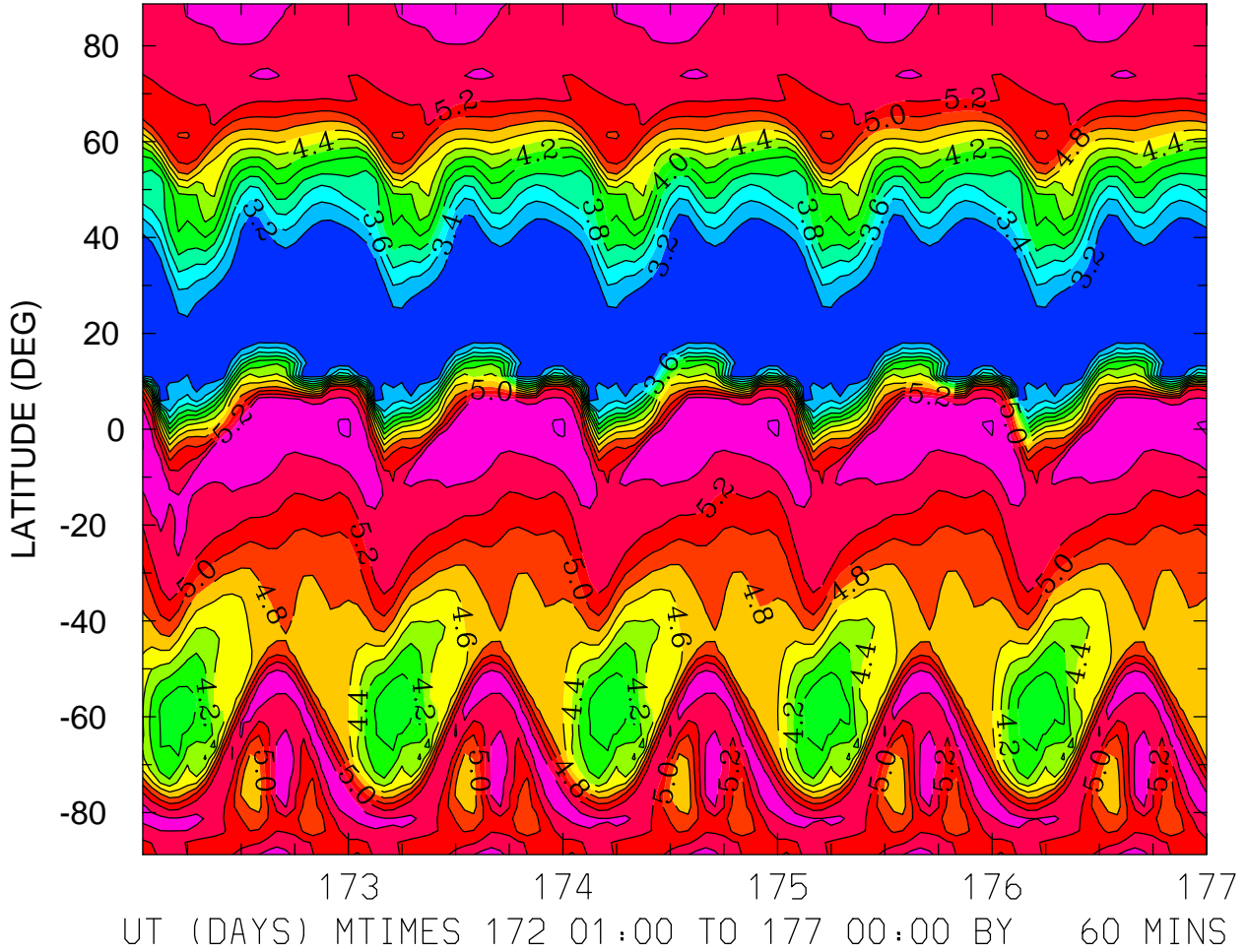
MIN,MAX= 3.2212E+00 5.3519E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



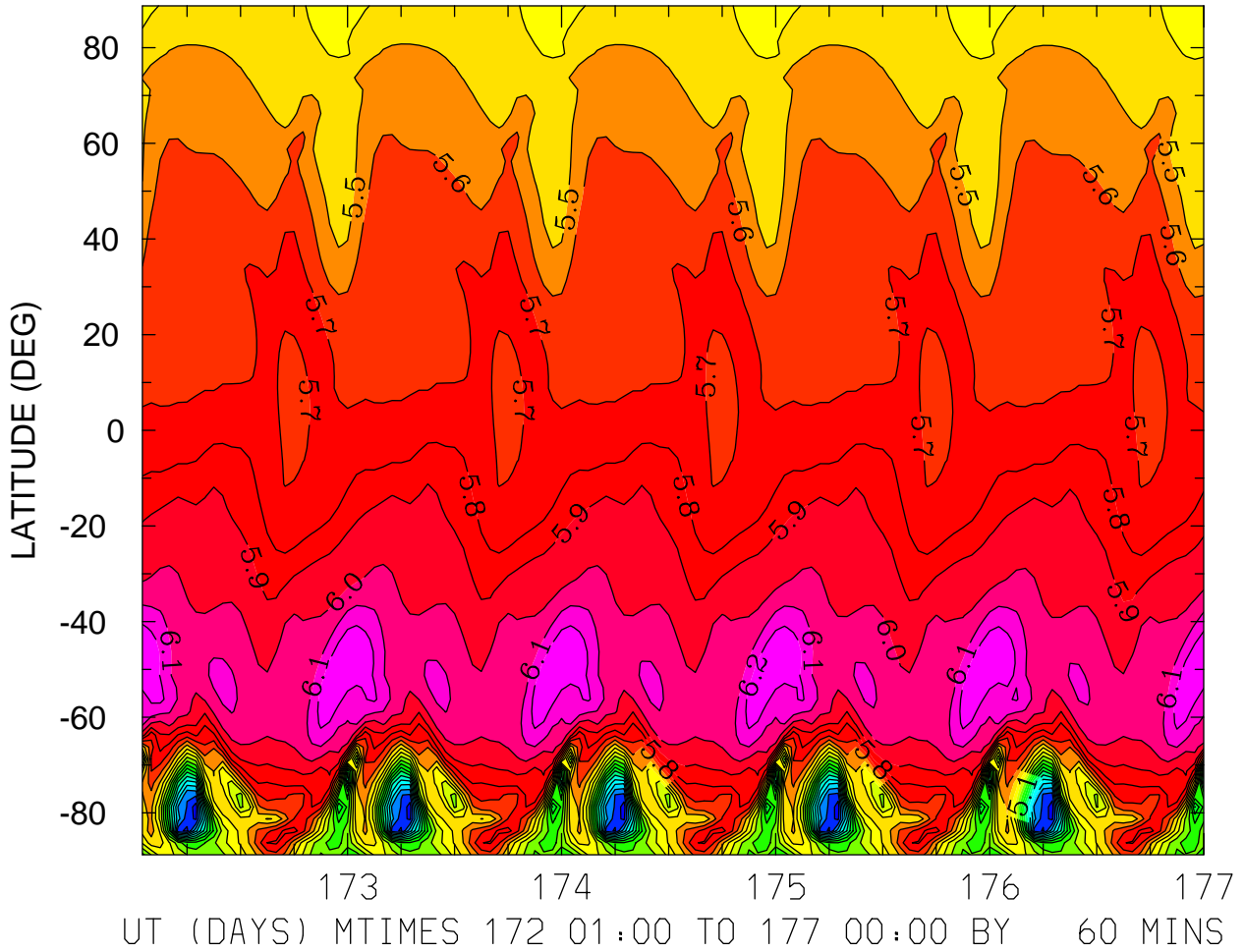
MIN,MAX= 4.2691E+00 5.2999E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



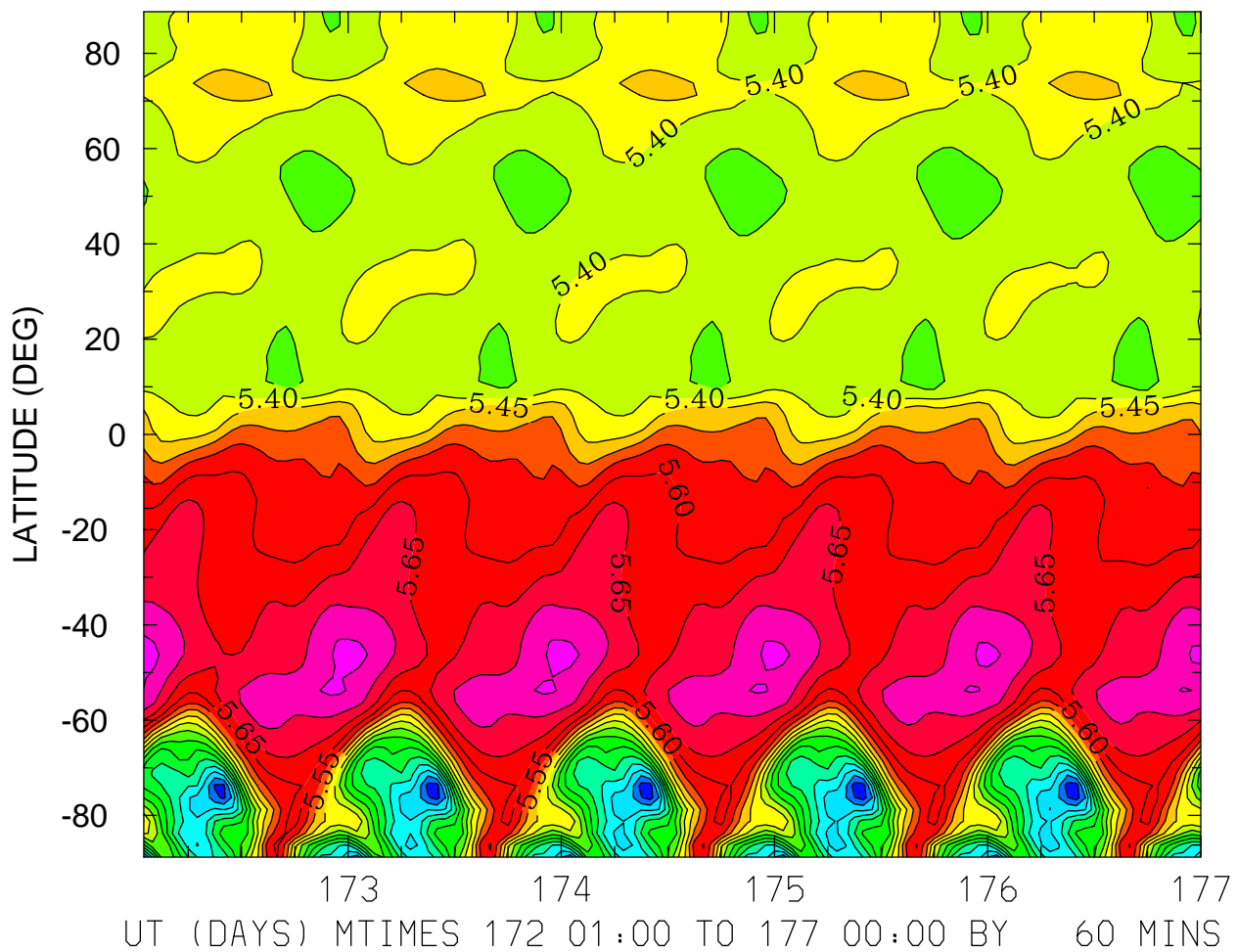
MIN,MAX= 3.0248E+00 5.6176E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



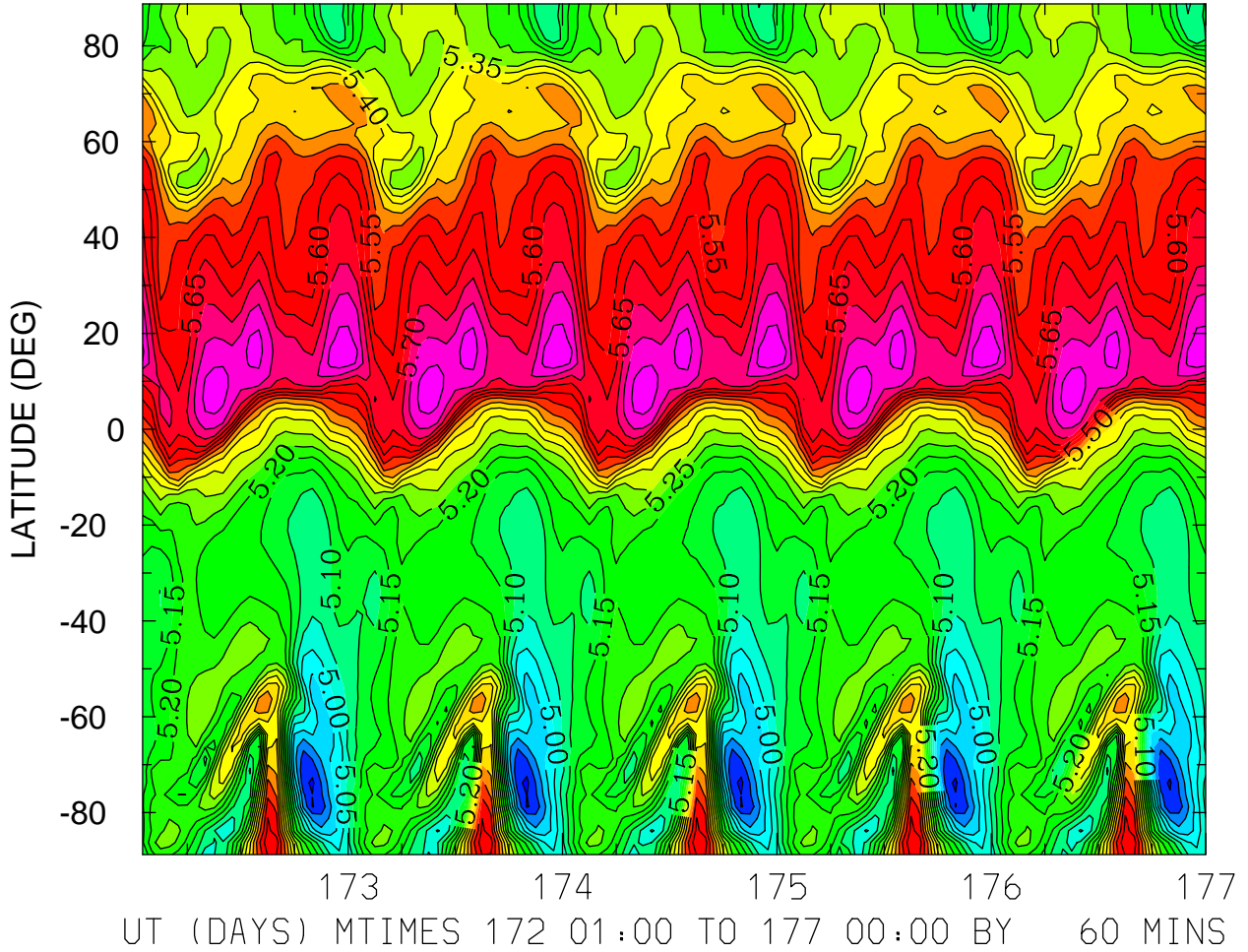
MIN,MAX= 4.1432E+00 6.2819E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 0.000 ZONAL MEANS



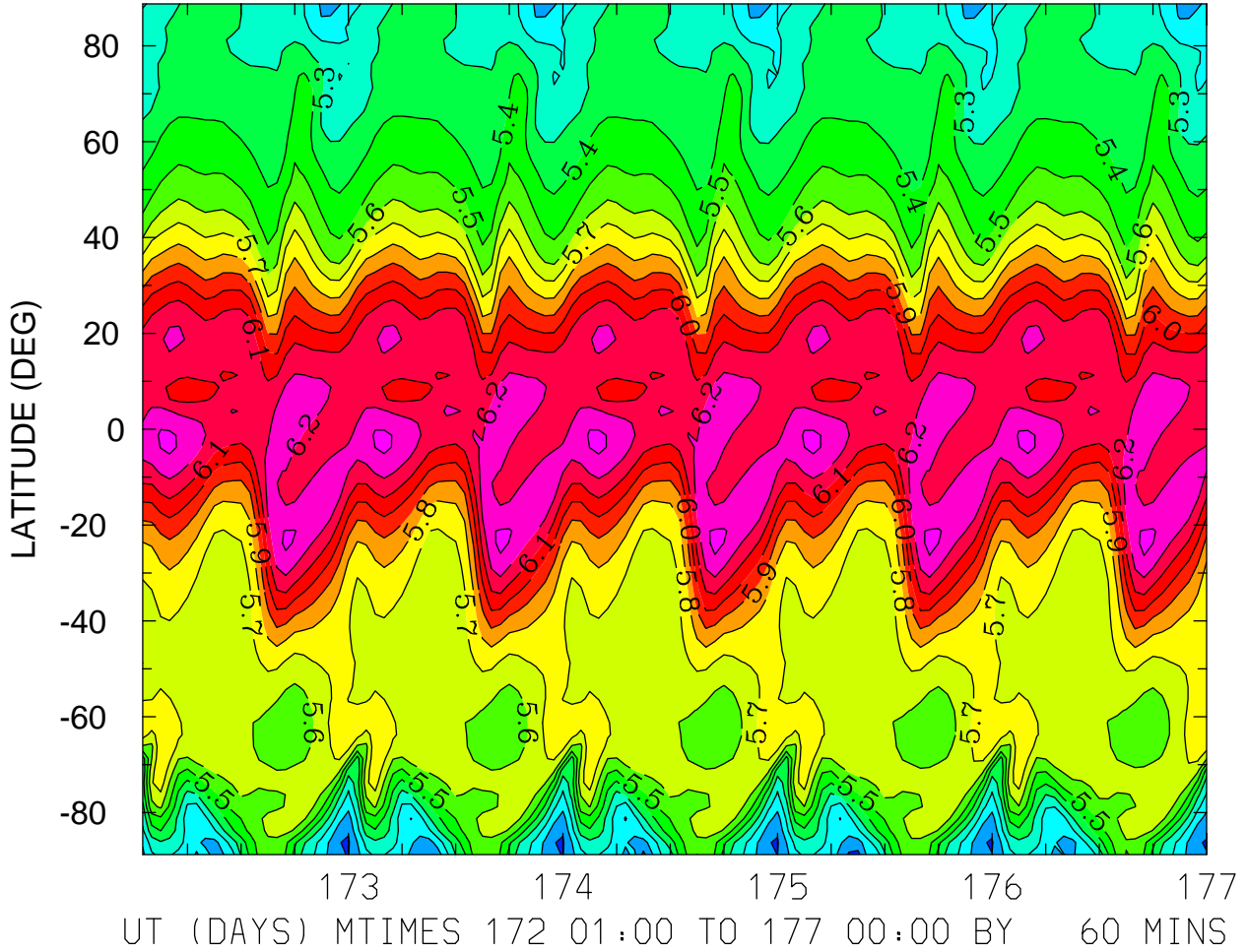
MIN,MAX= 4.9742E+00 5.7692E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



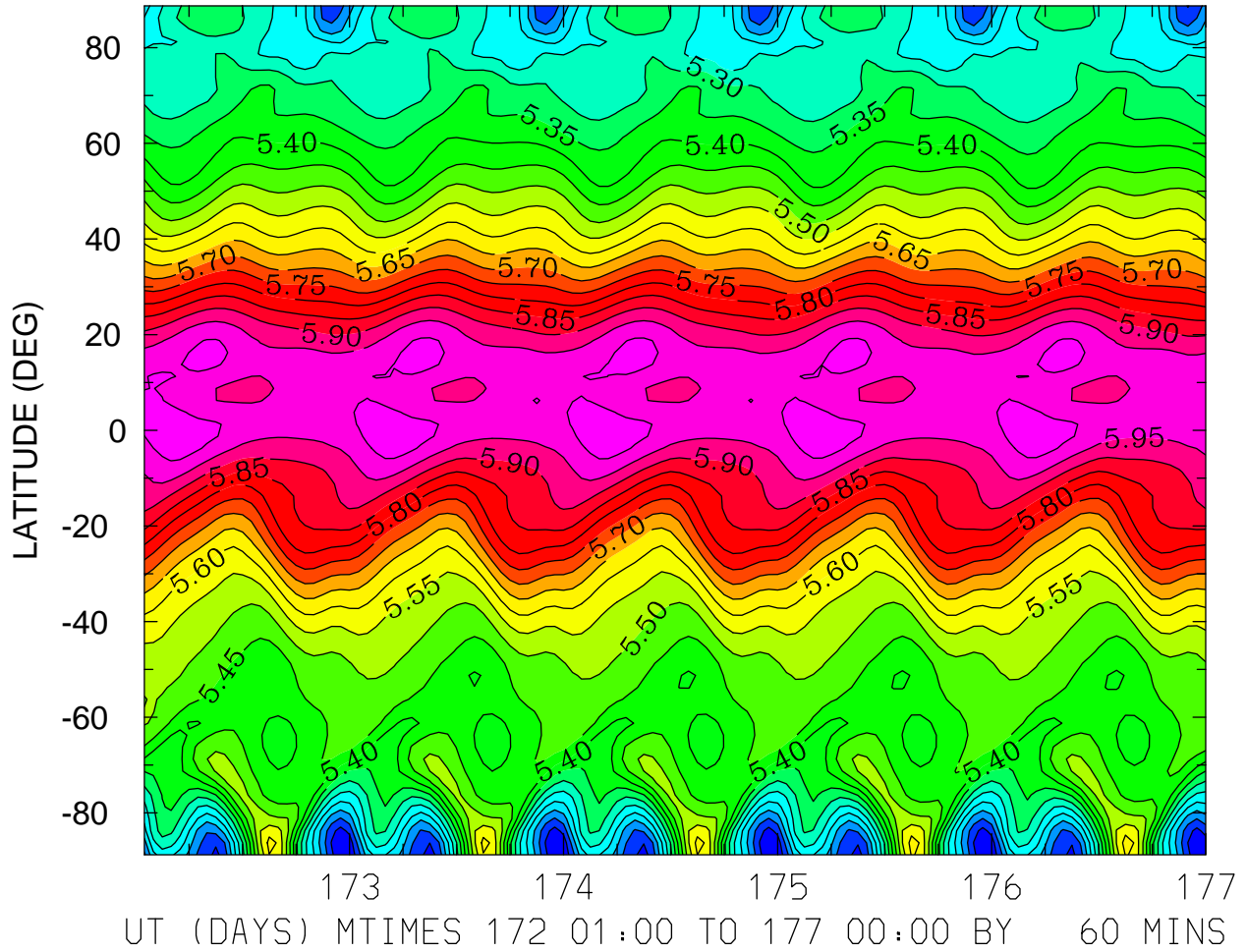
MIN,MAX= 4.7880E+00 5.8386E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



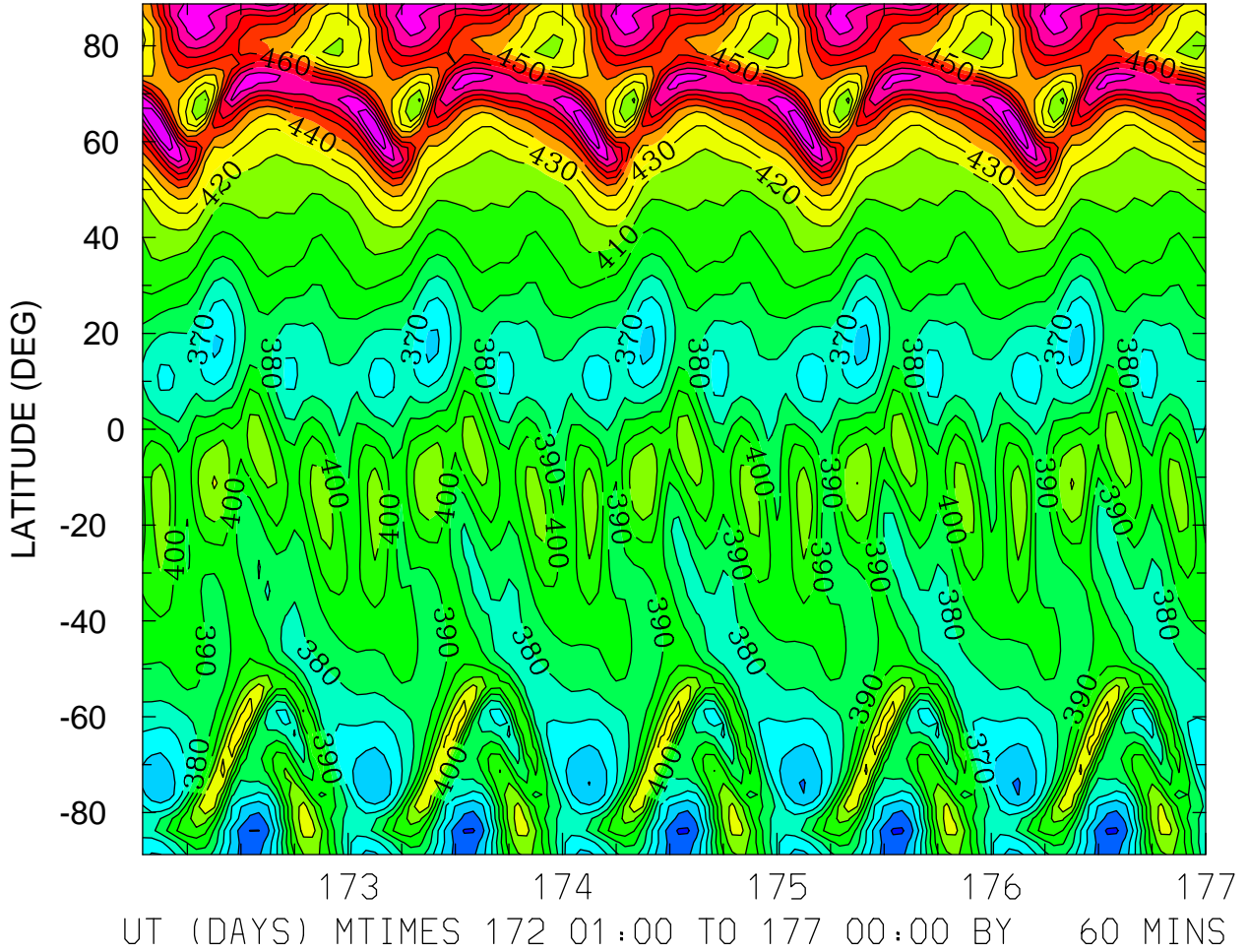
MIN,MAX= 4.9682E+00 6.3179E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 4.000 ZONAL MEANS



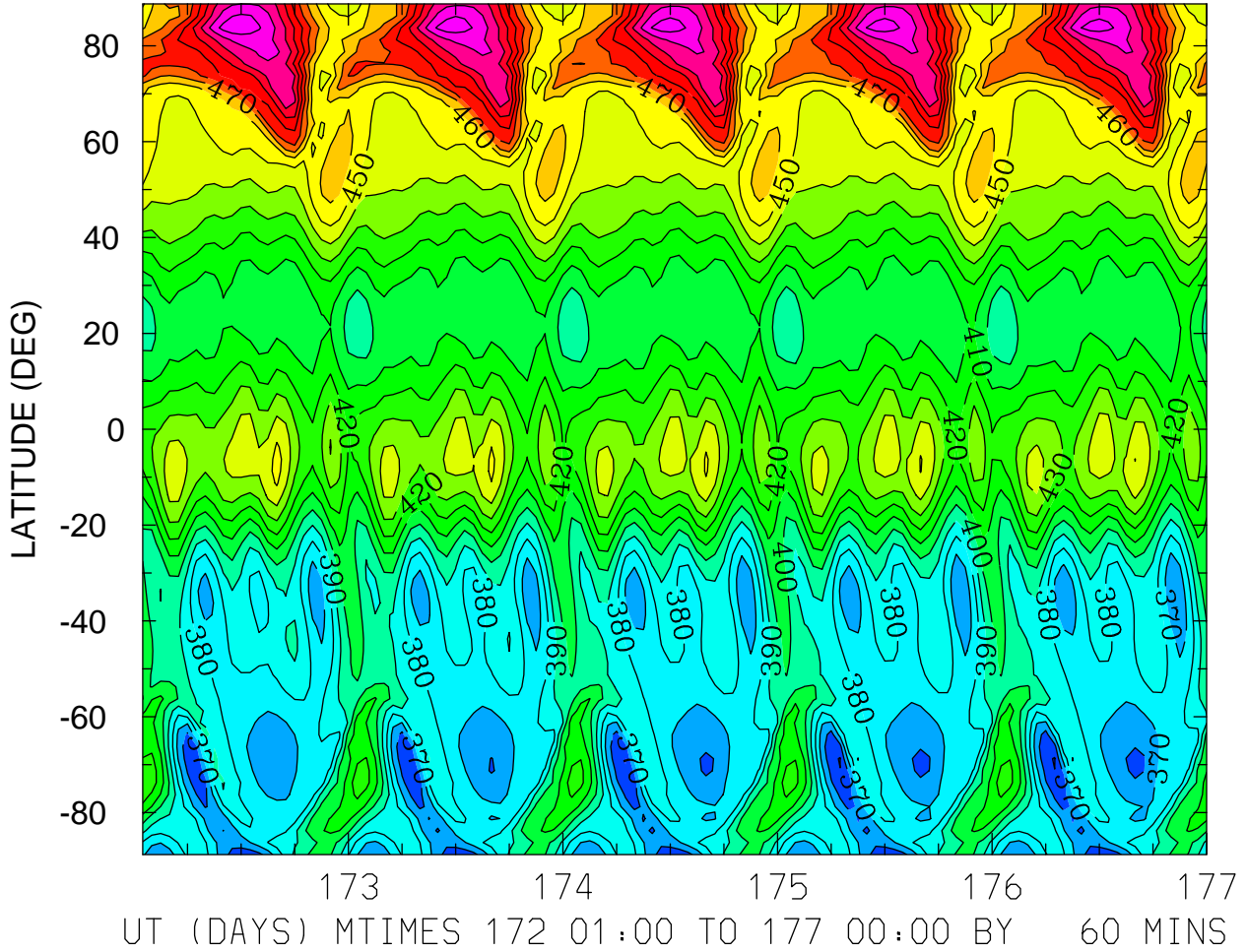
MIN,MAX= 4.9995E+00 6.0284E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



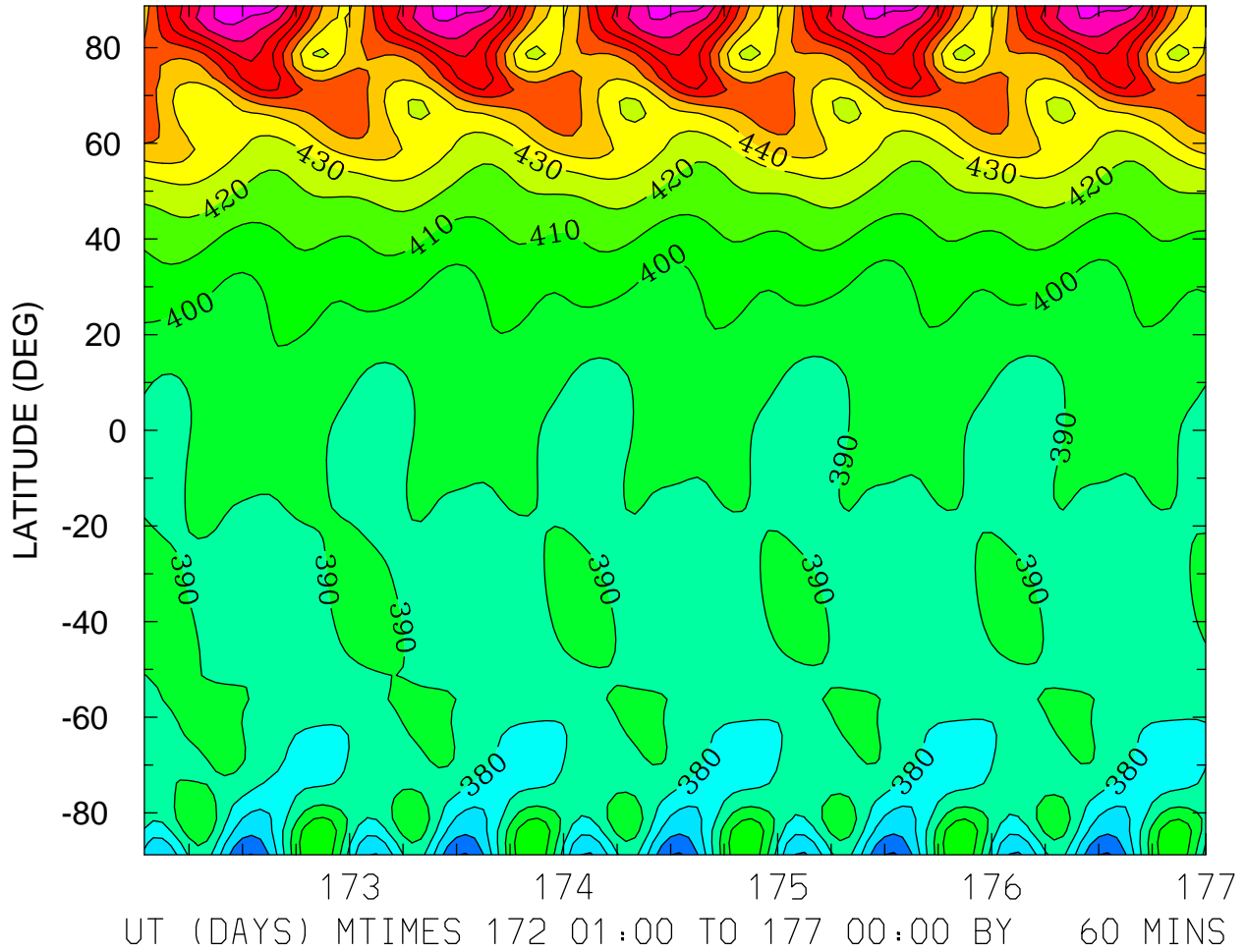
MIN,MAX= 3.3853E+02 5.0950E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



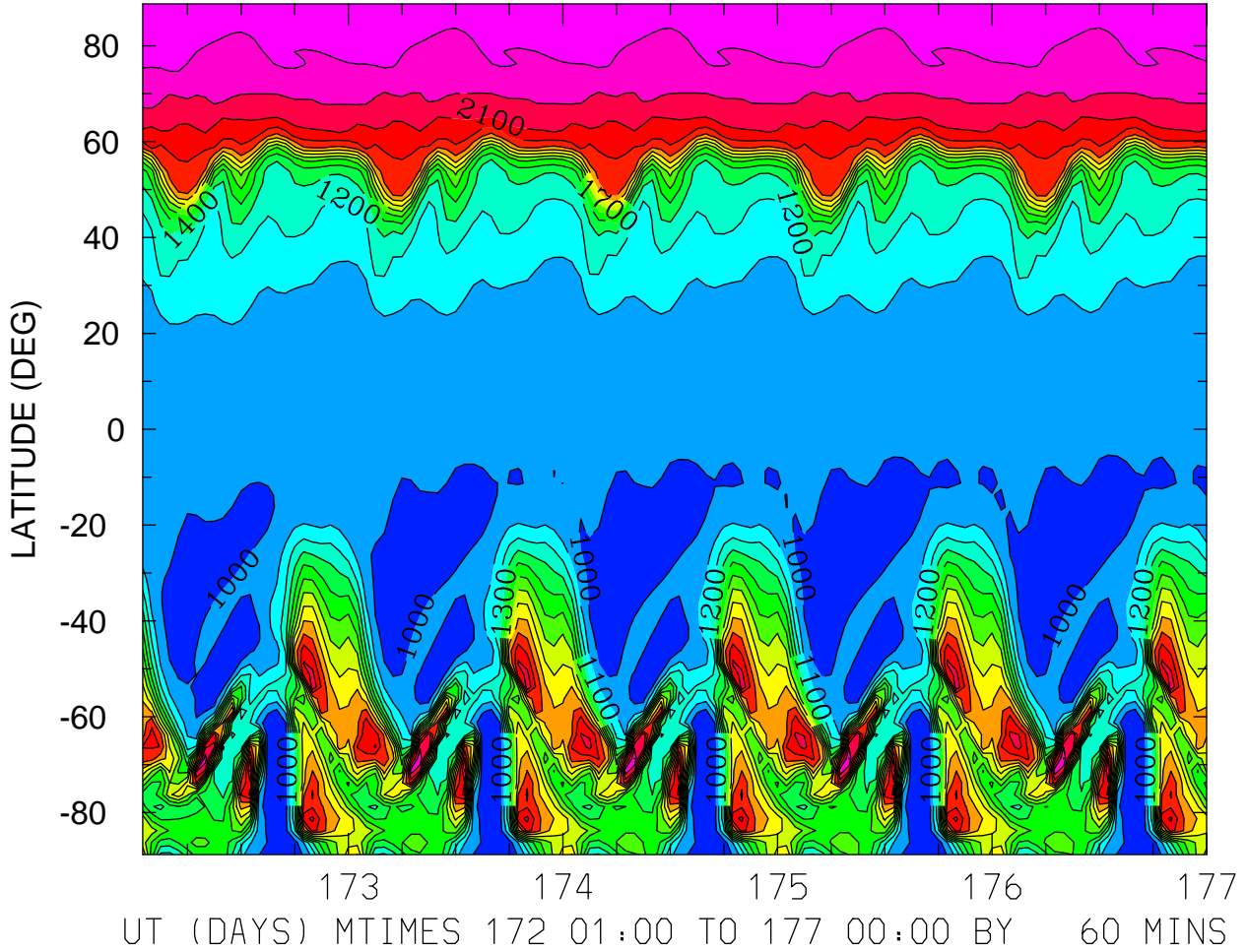
MIN,MAX= 3.4923E+02 5.3740E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



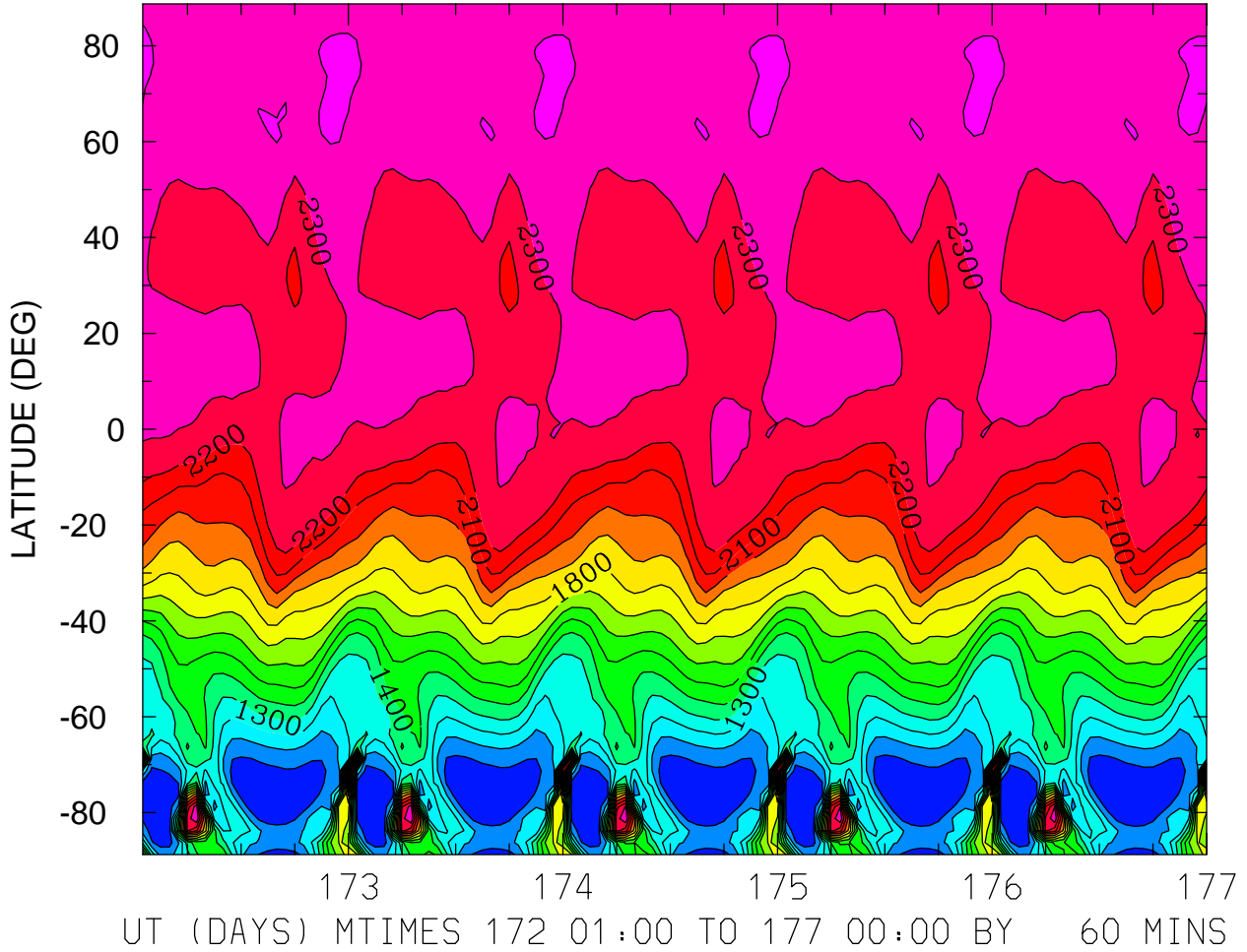
MIN,MAX= 3.4884E+02 5.0496E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



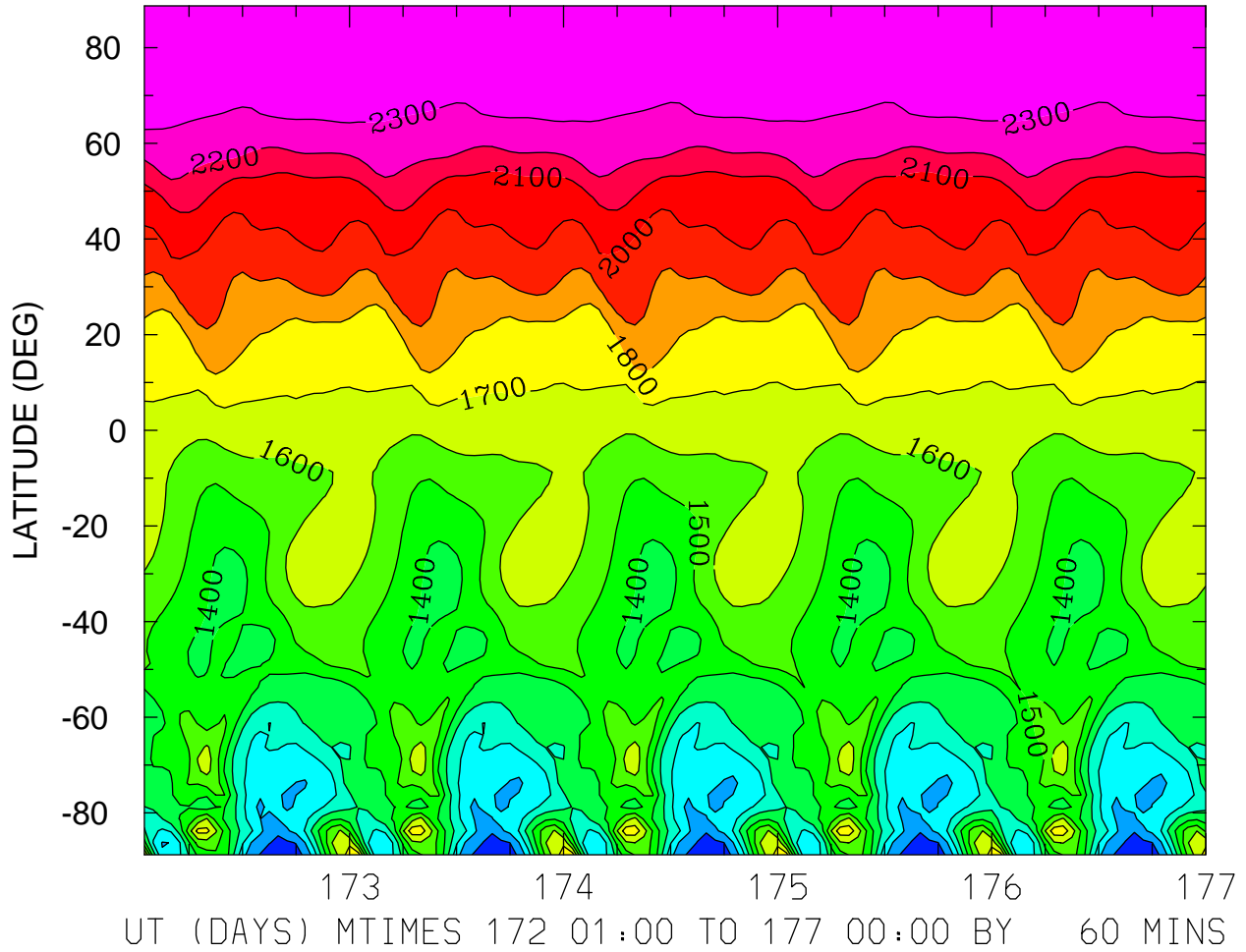
MIN,MAX= 9.0969E+02 2.3998E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



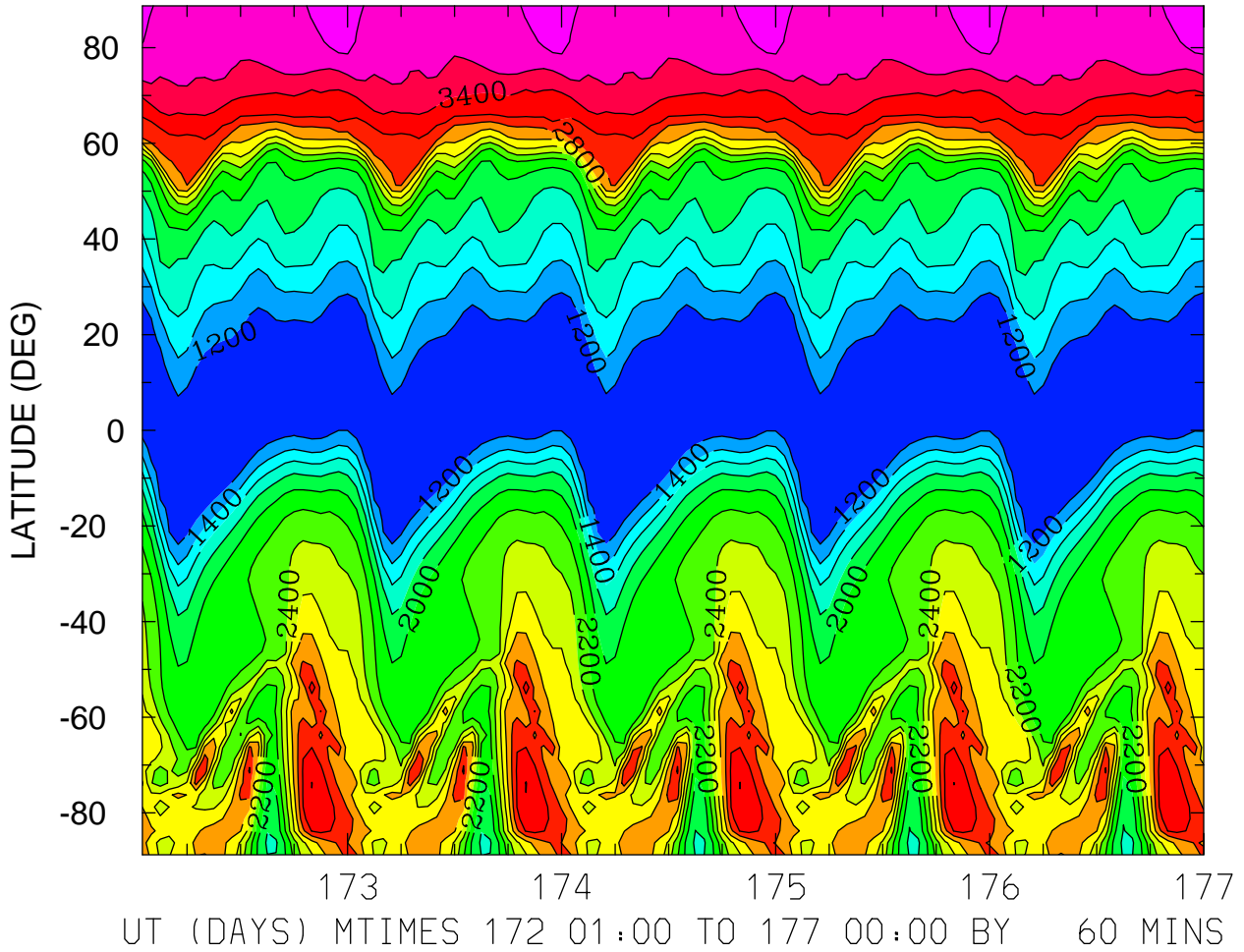
MIN,MAX= 9.0818E+02 2.4305E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



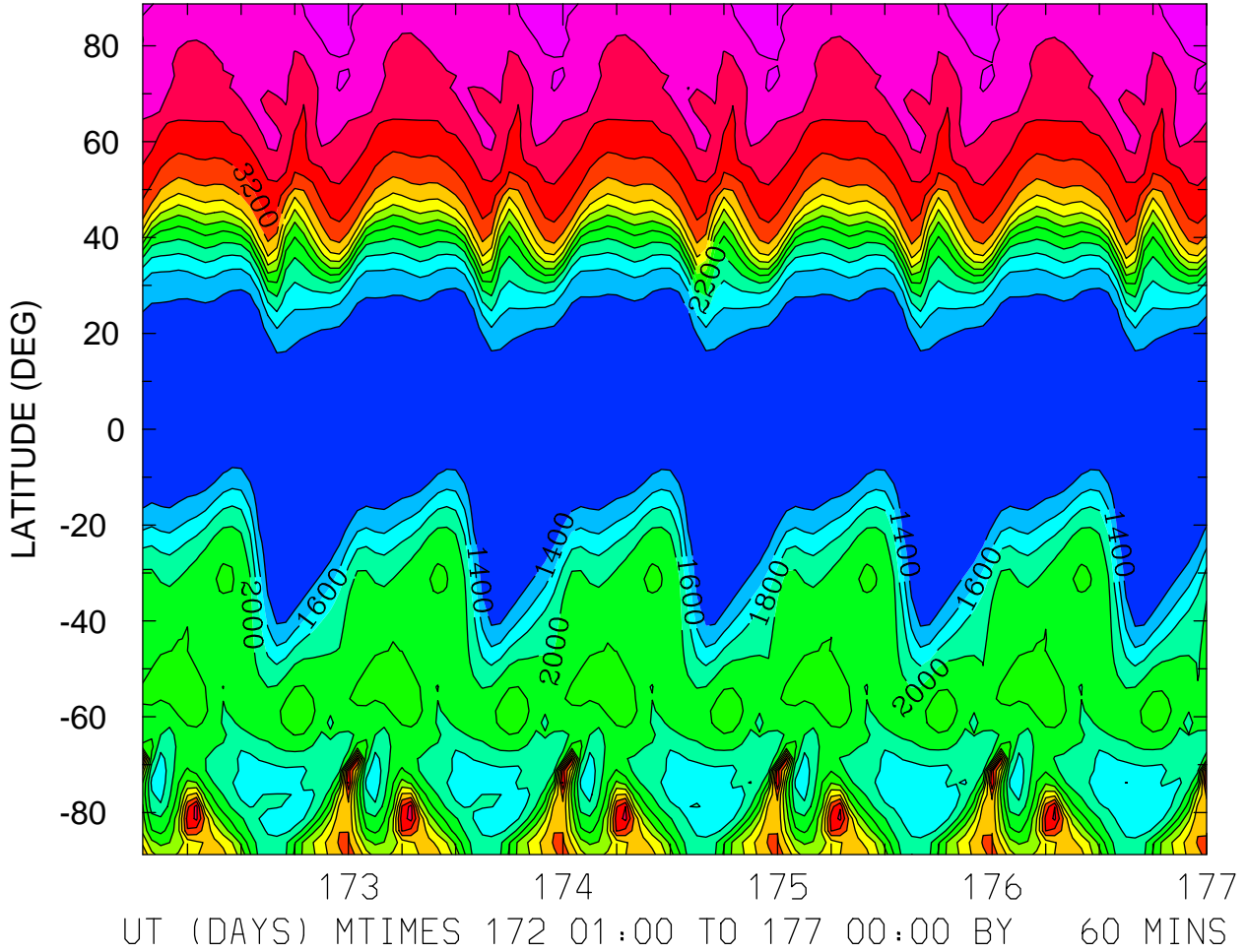
MIN,MAX= 9.4429E+02 2.3957E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



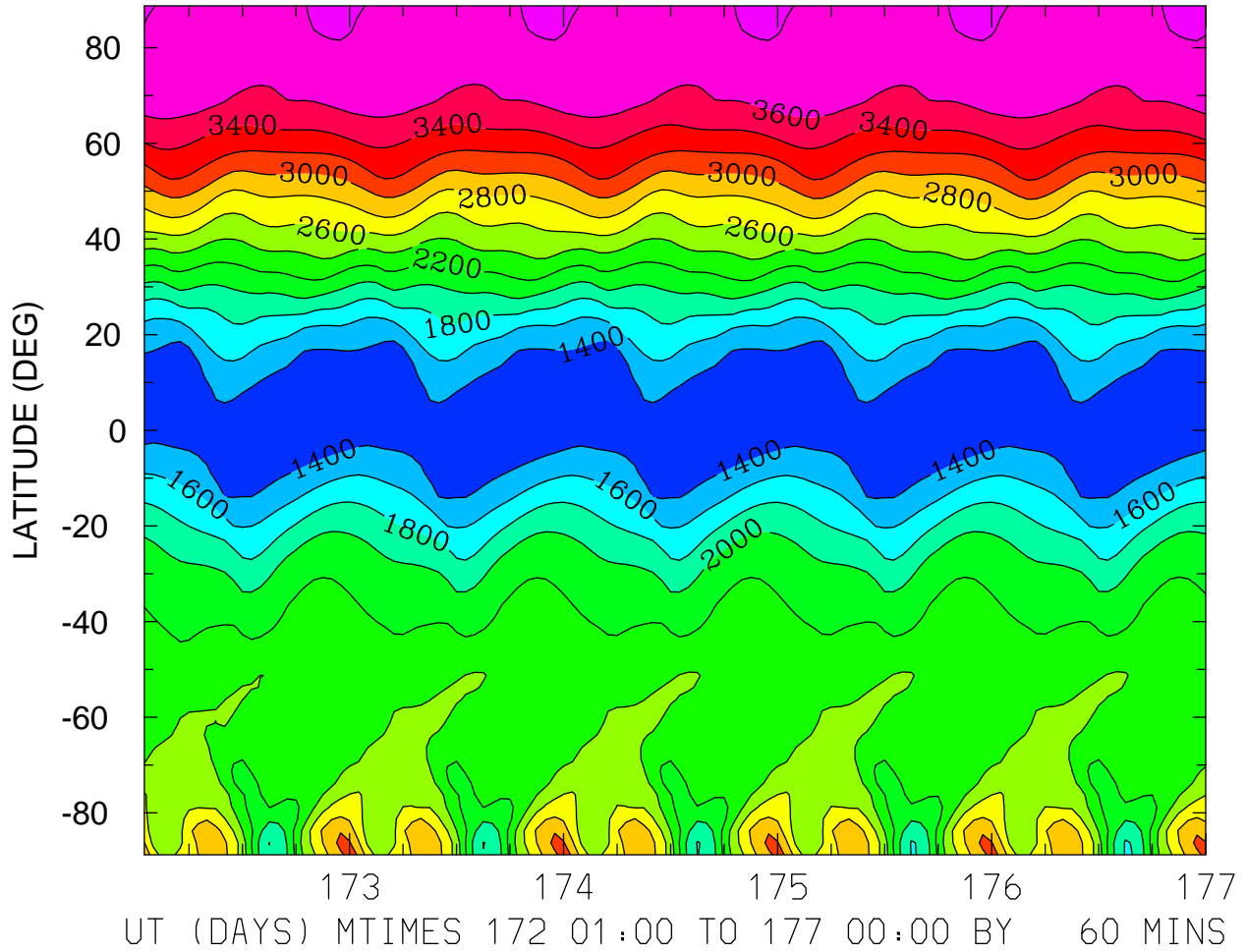
MIN,MAX= 1.0729E+03 3.9430E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



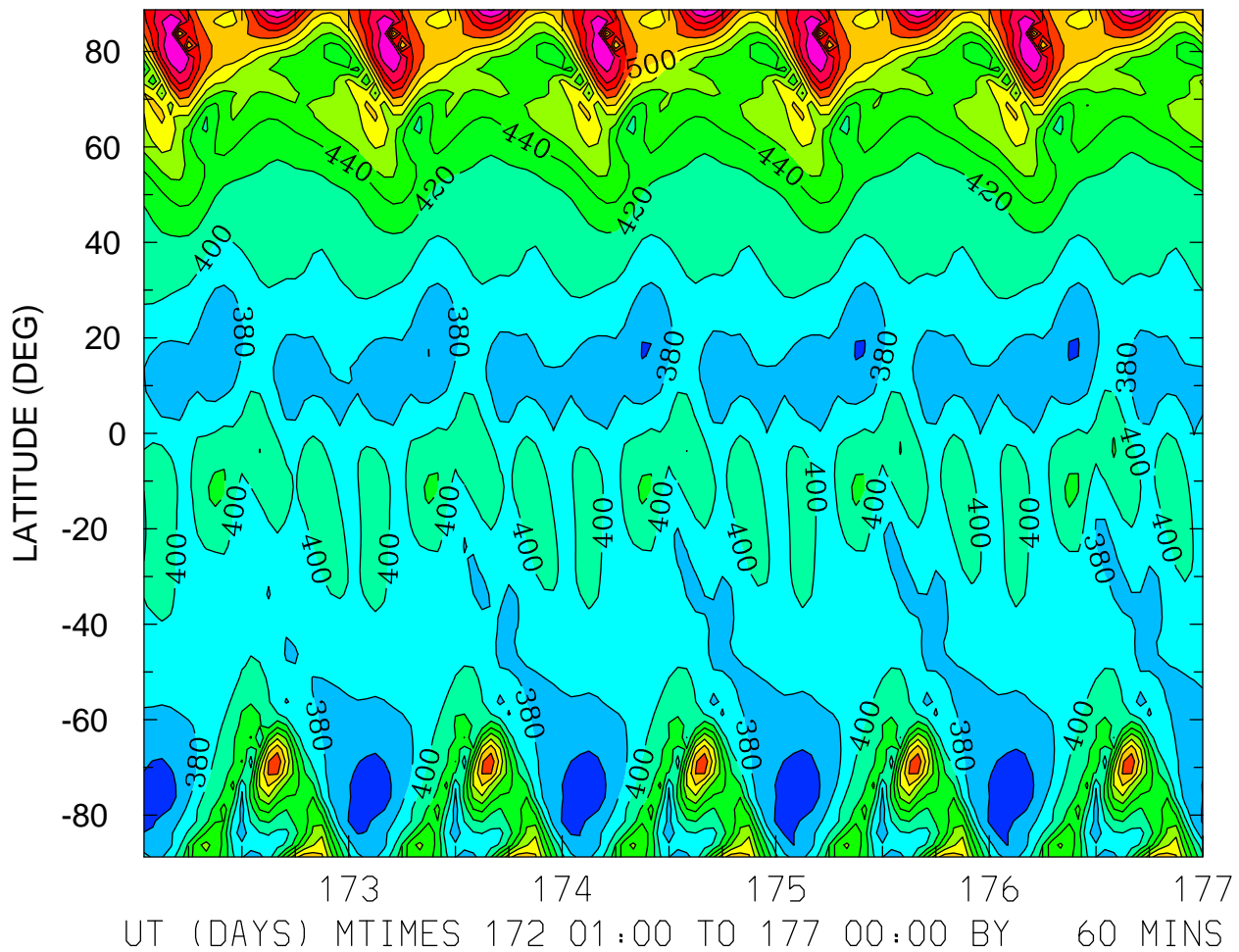
MIN,MAX= 1.2525E+03 3.9521E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

ELECTRON TEMPERATURE (DEG K)
ZP = 3.875 ZONAL MEANS



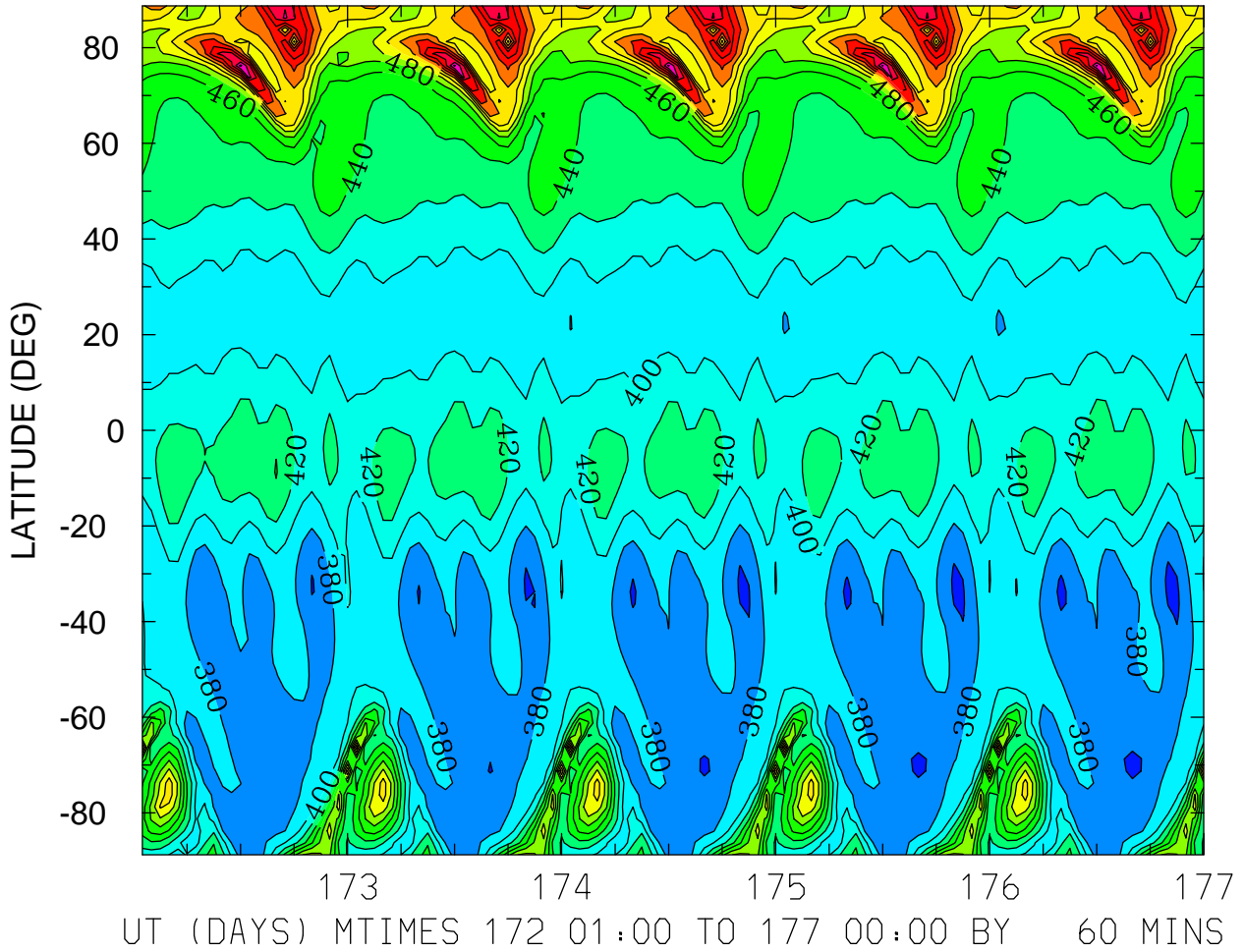
MIN,MAX= 1.2132E+03 3.9478E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



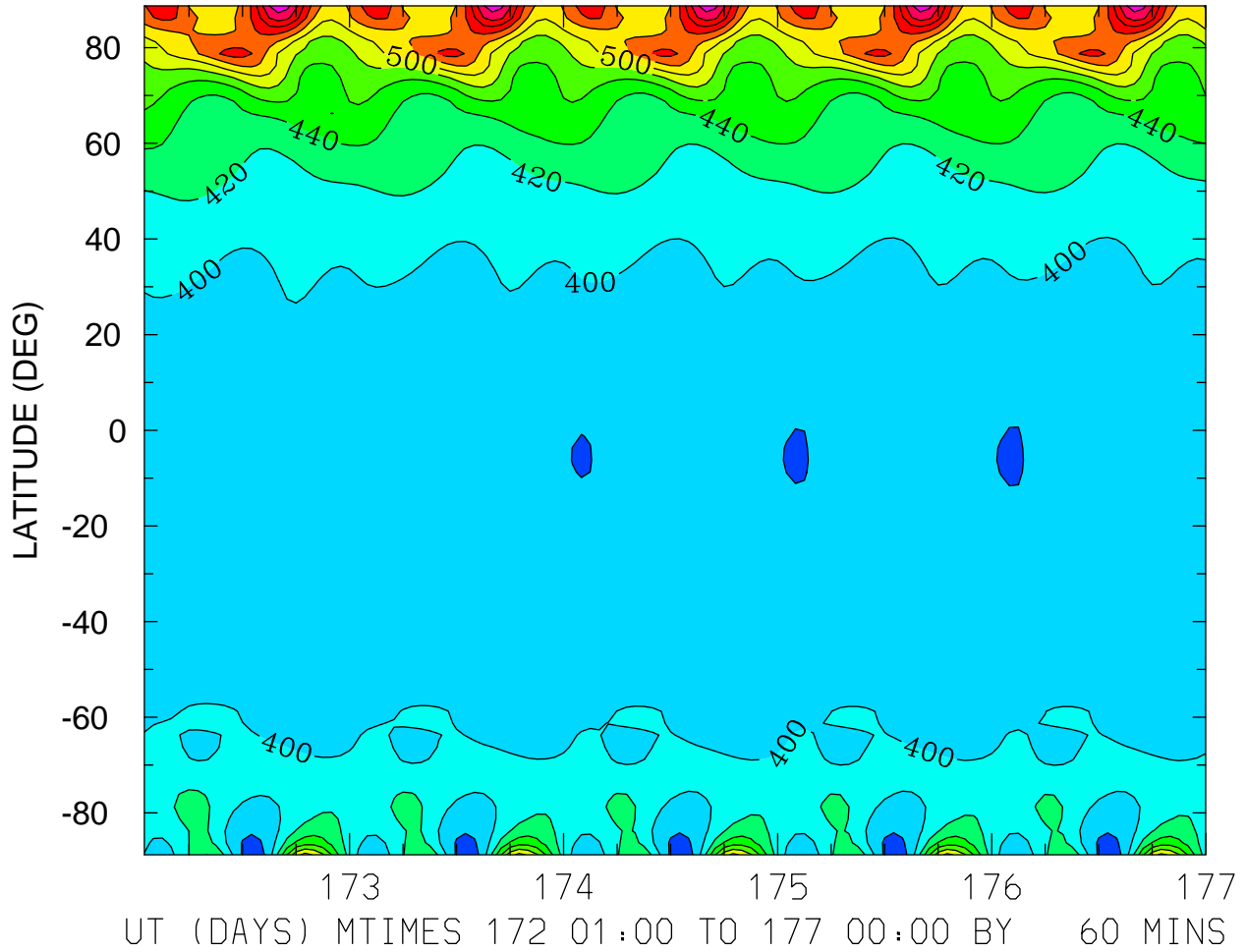
MIN,MAX= 3.4908E+02 6.0429E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



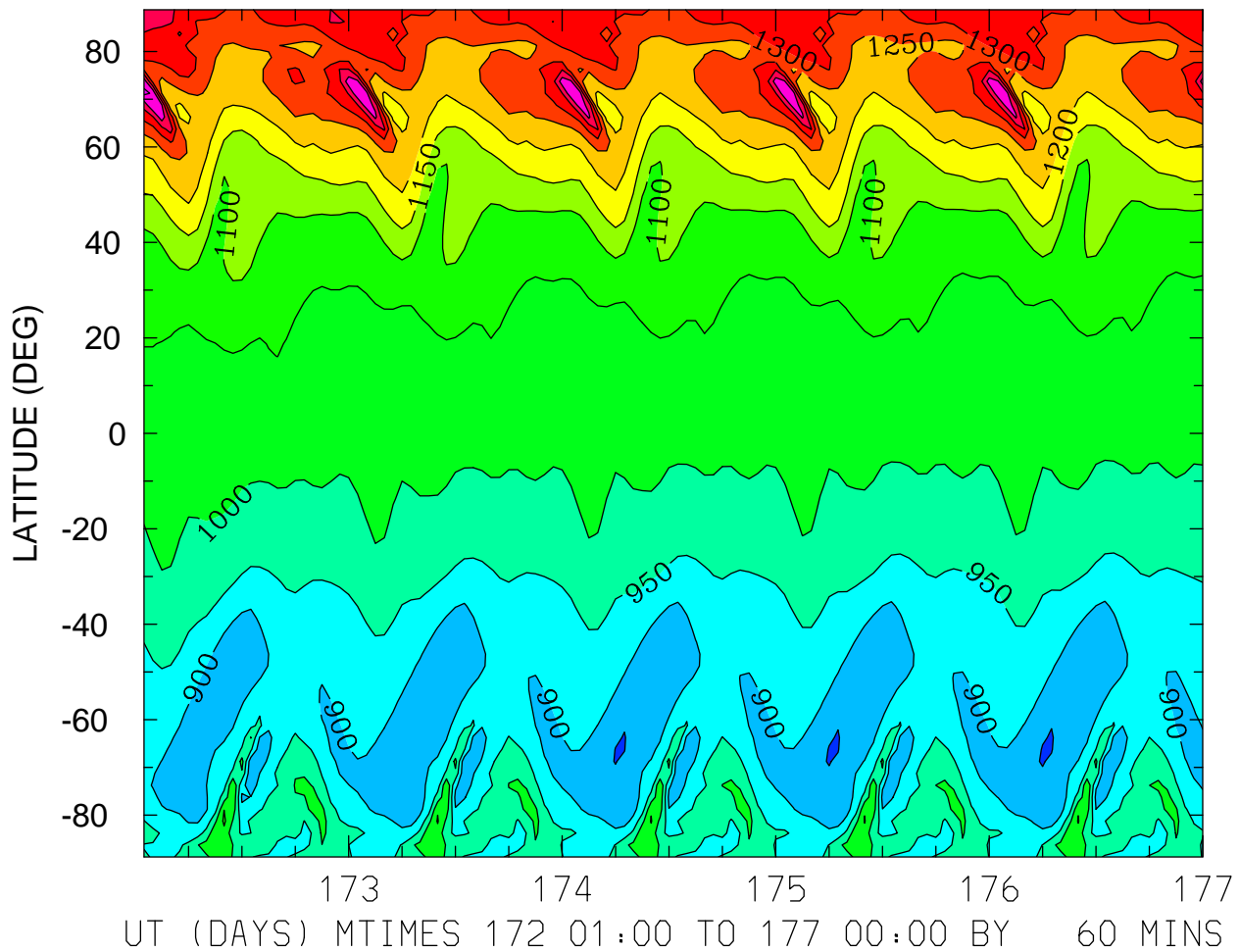
MIN,MAX= 3.5621E+02 6.4571E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



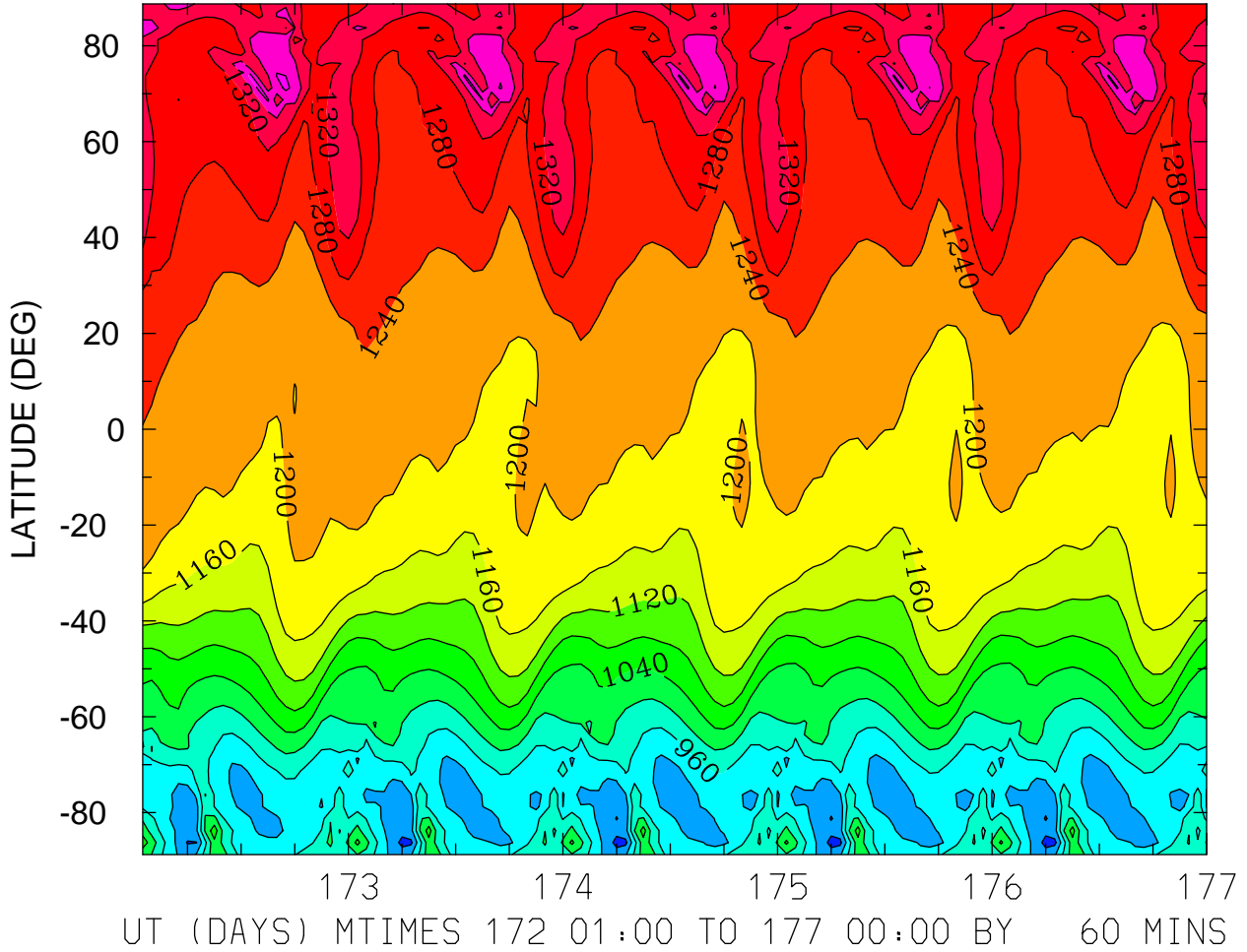
MIN,MAX= 3.6608E+02 6.1295E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



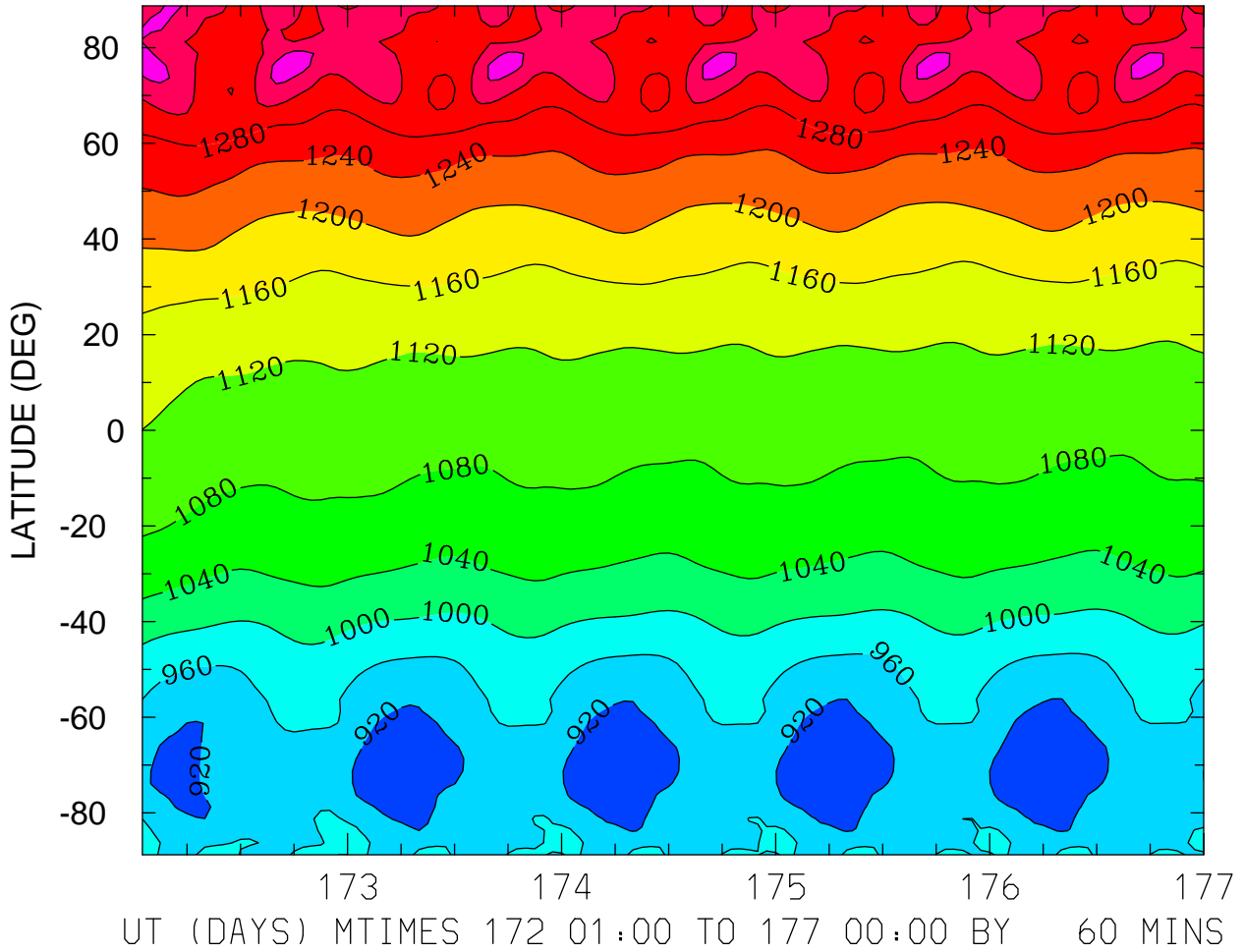
MIN,MAX= 8.4645E+02 1.4616E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



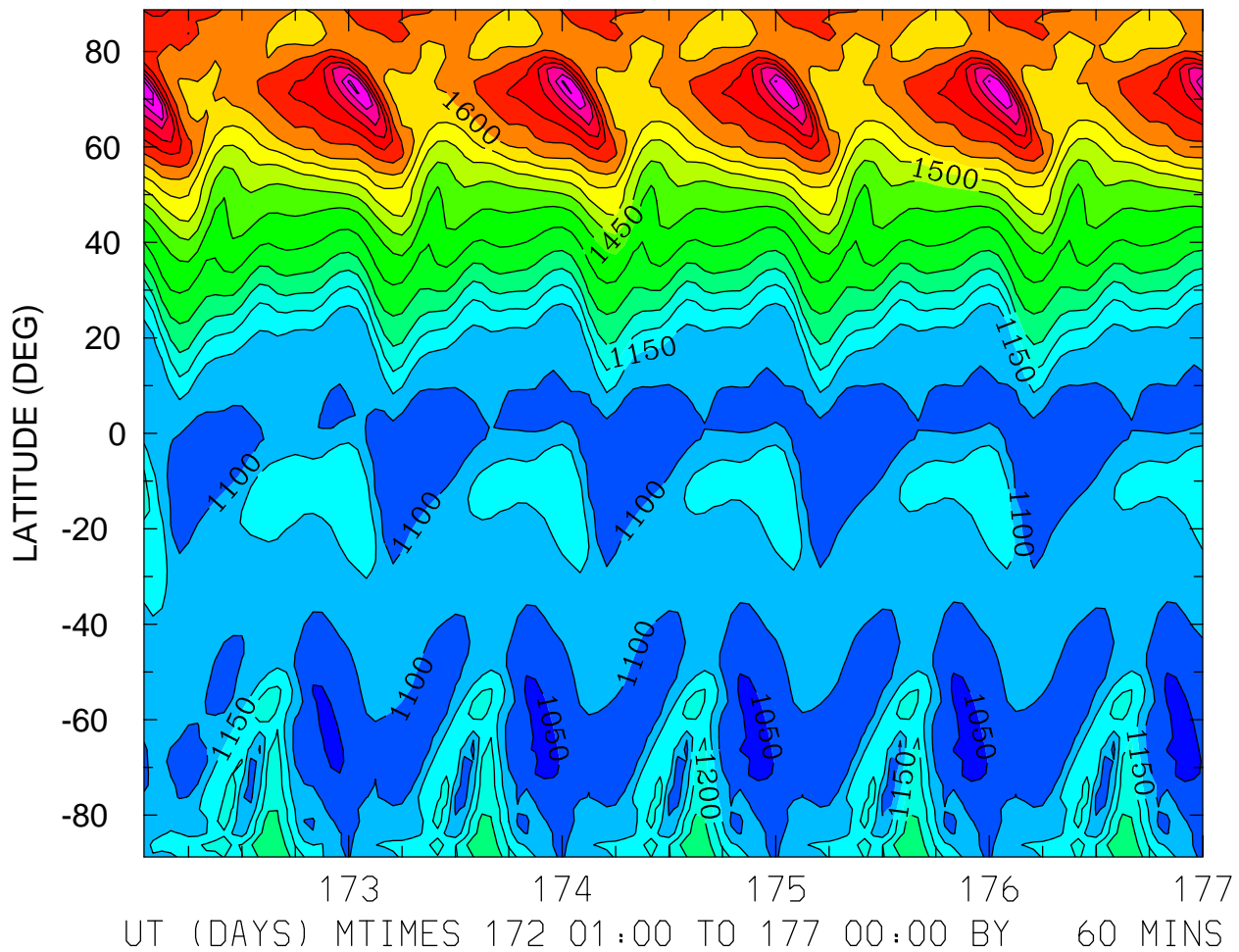
MIN,MAX= 8.6686E+02 1.4137E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



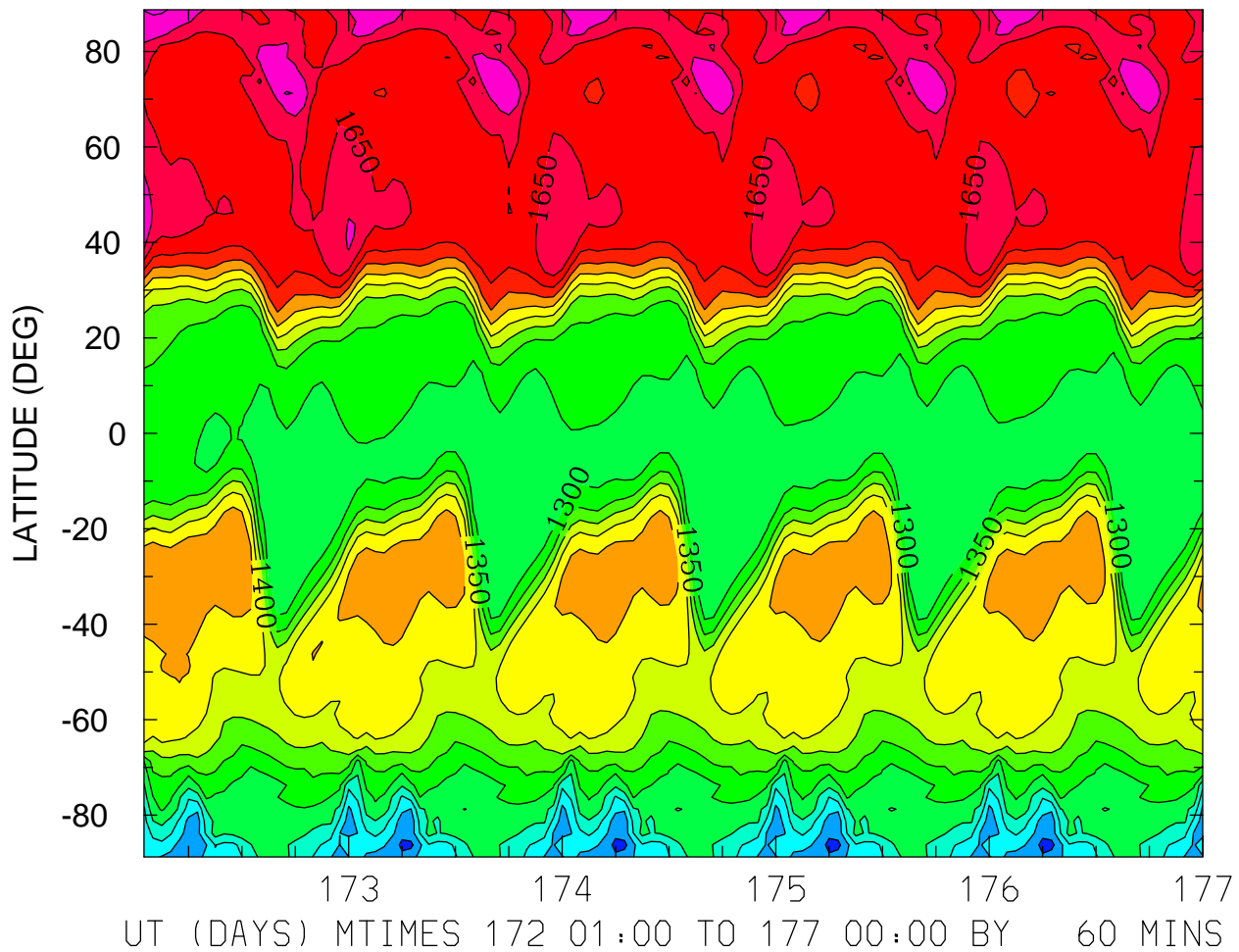
MIN,MAX= 8.9405E+02 1.3876E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



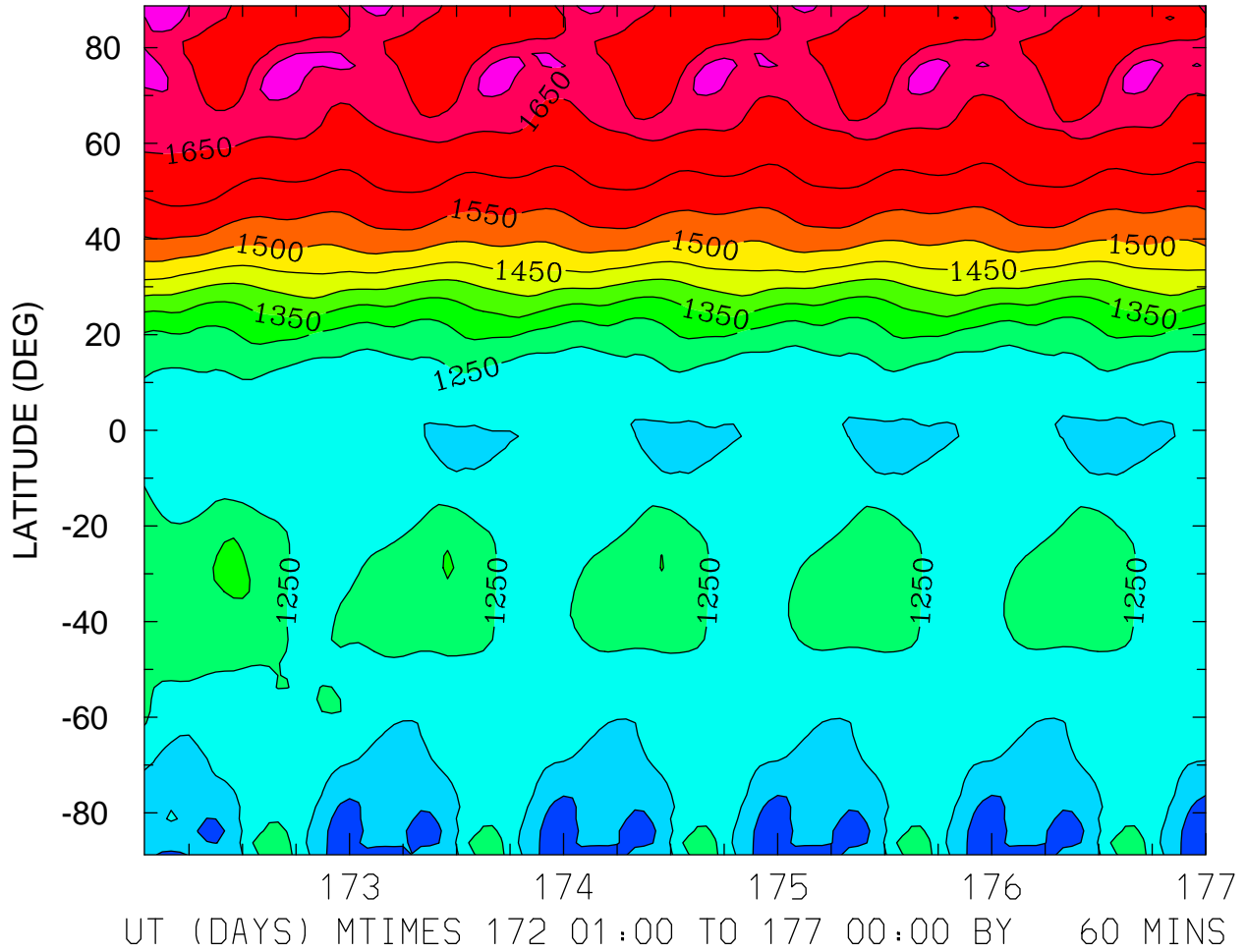
MIN,MAX= 1.0301E+03 1.9294E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



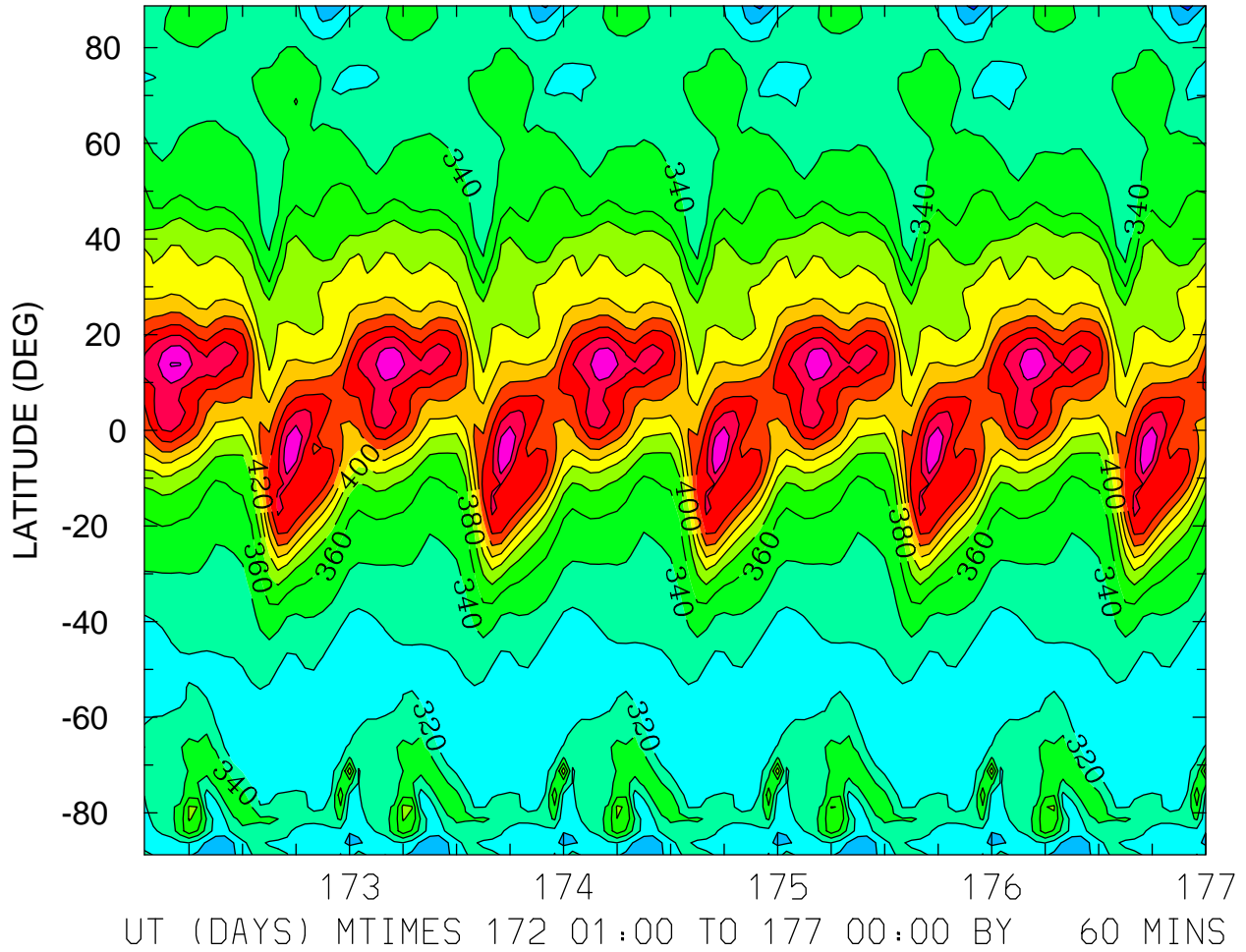
MIN,MAX= 1.0859E+03 1.7606E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

ION TEMPERATURE (DEG K)
ZP = 3.875 ZONAL MEANS



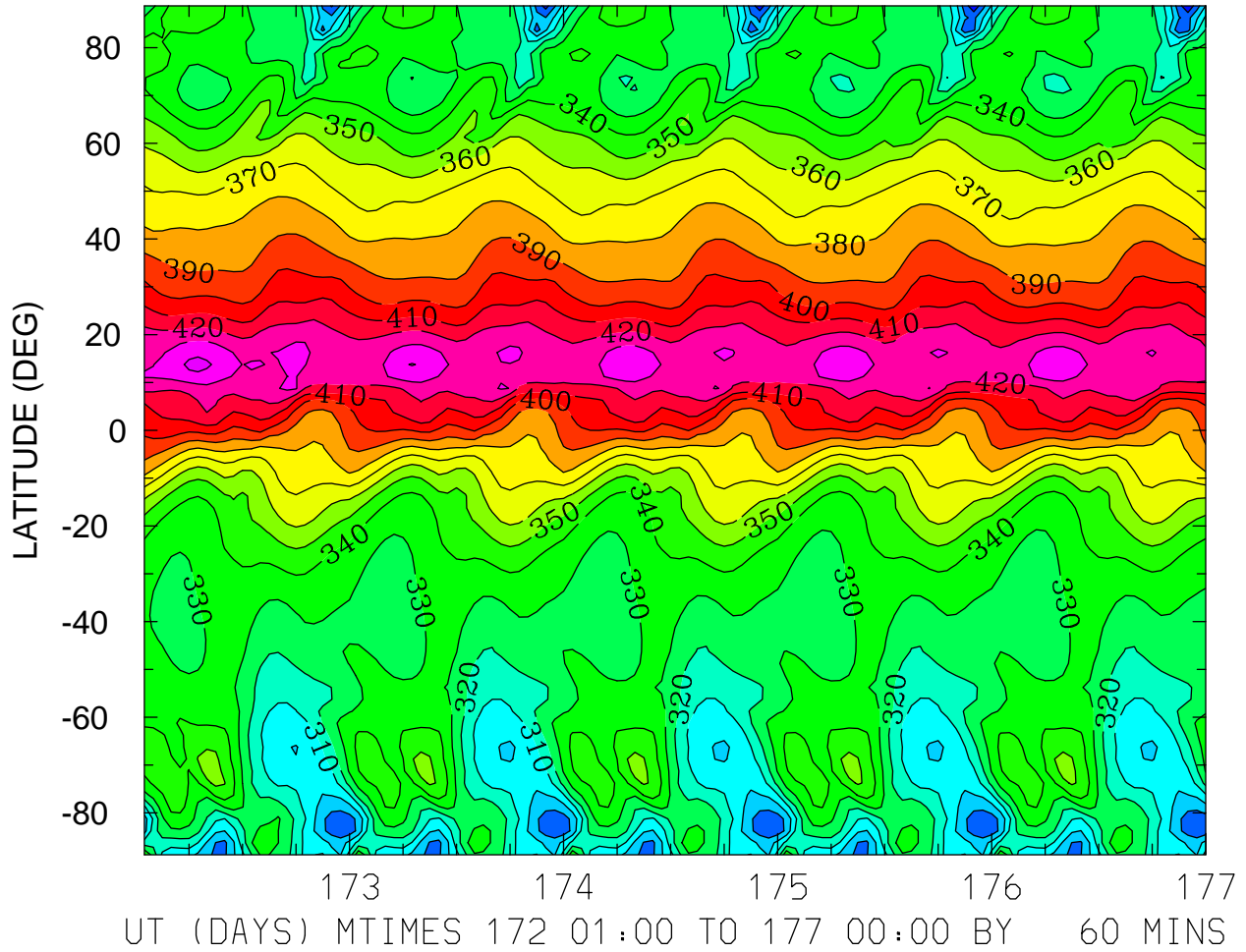
MIN,MAX= 1.1125E+03 1.7335E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



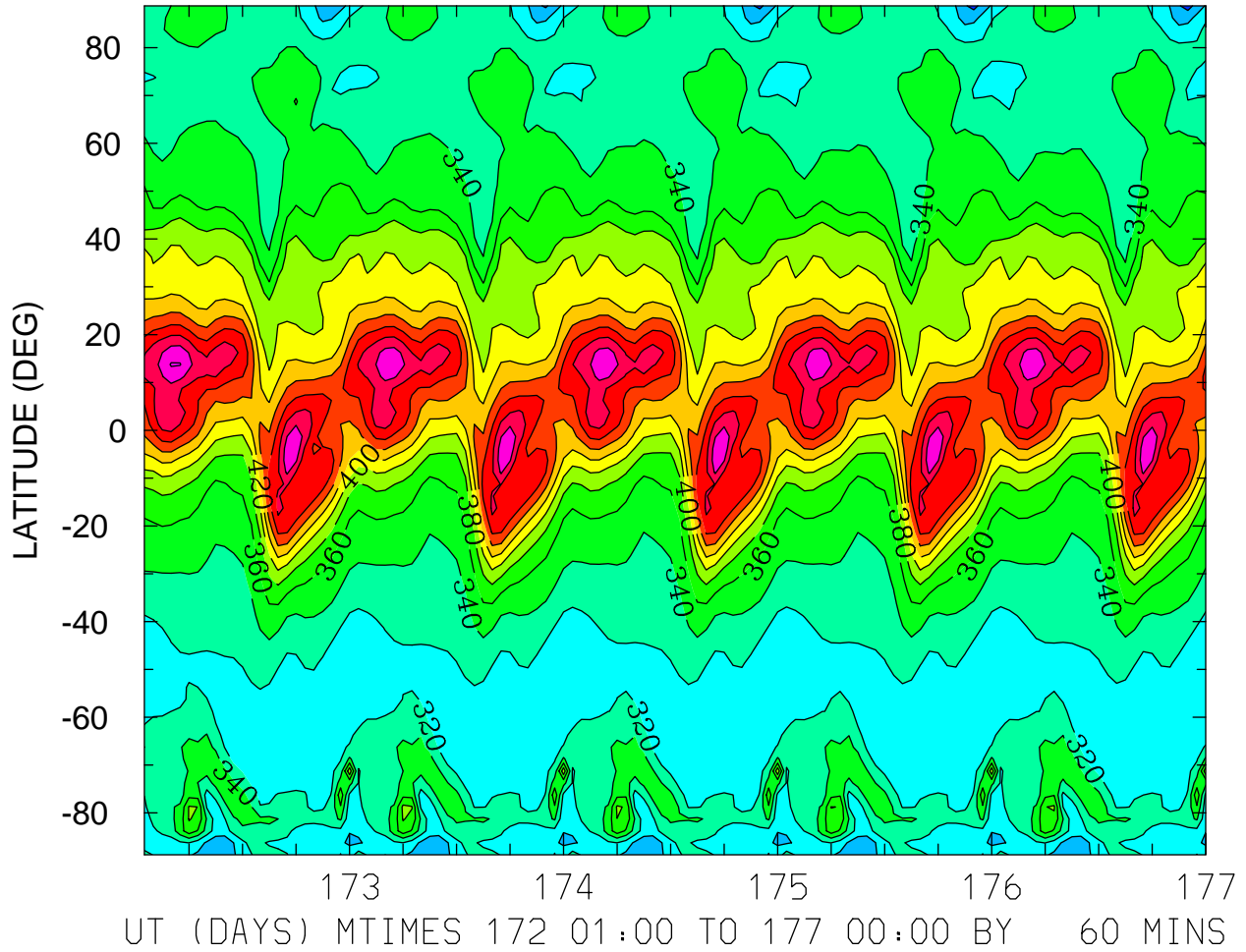
MIN,MAX= 2.7218E+02 5.2150E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

HMF2 (KM)
ZONAL MEANS



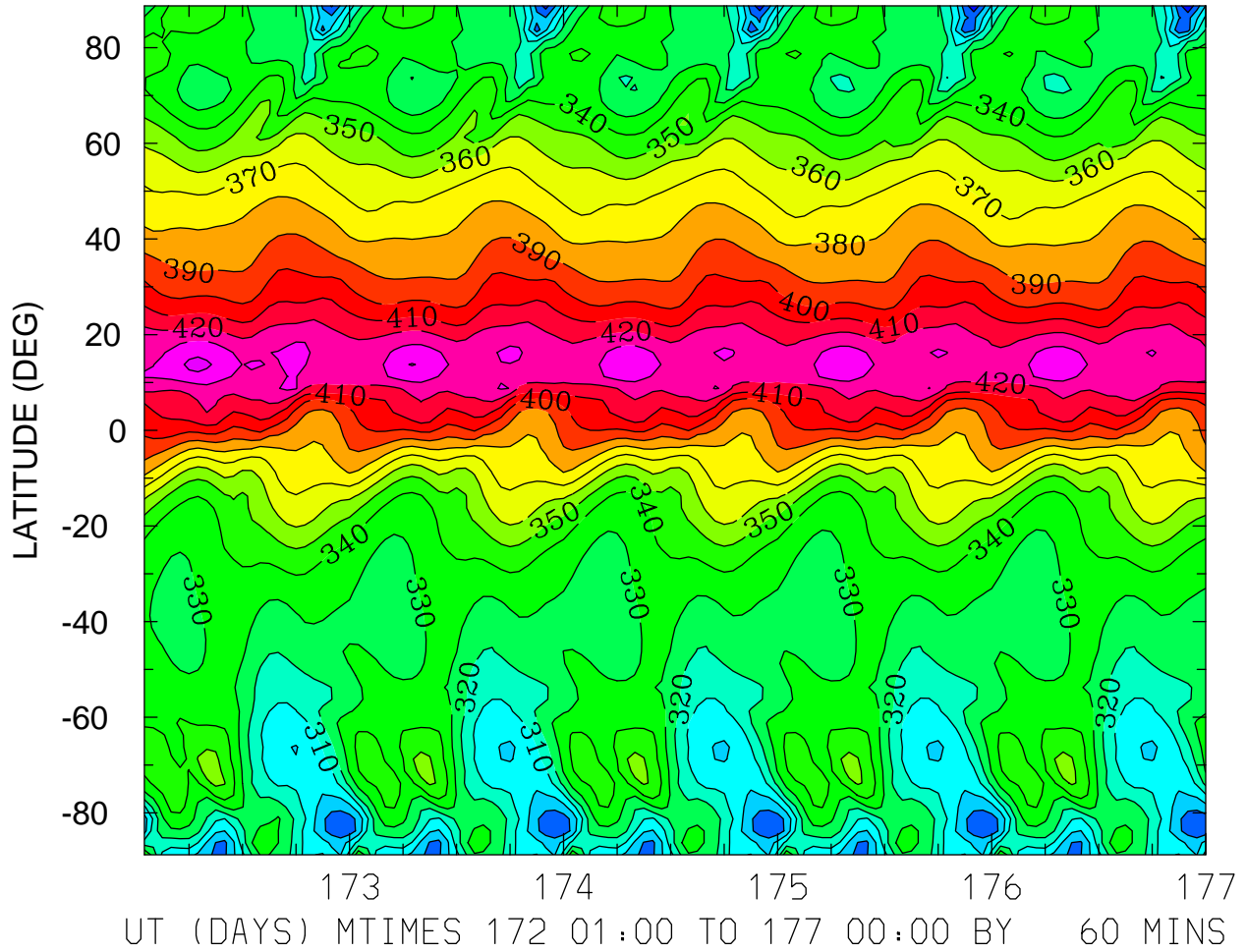
MIN,MAX= 2.7135E+02 4.4312E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00

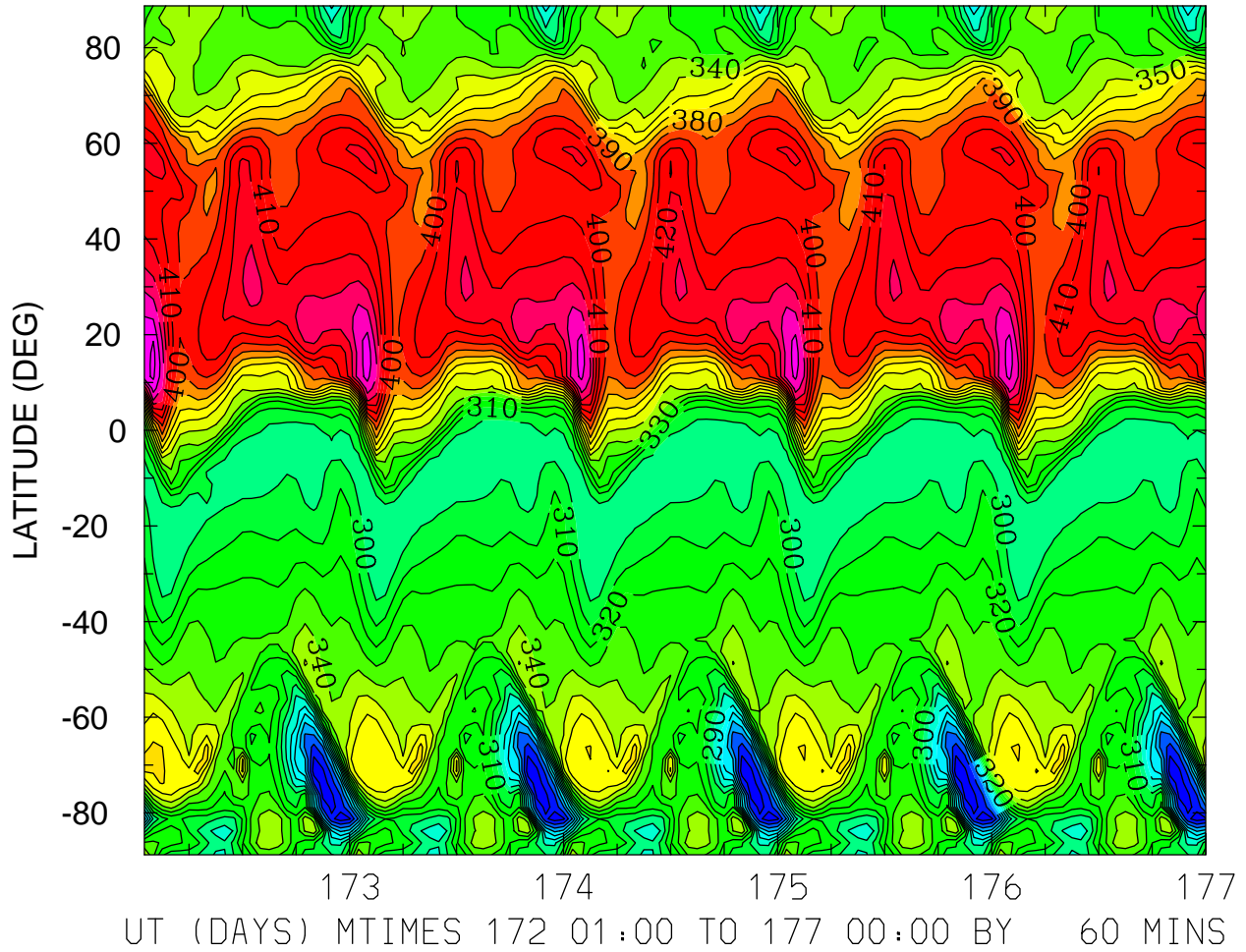


MIN,MAX= 2.7218E+02 5.2150E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

HMF2 (KM)
ZONAL MEANS

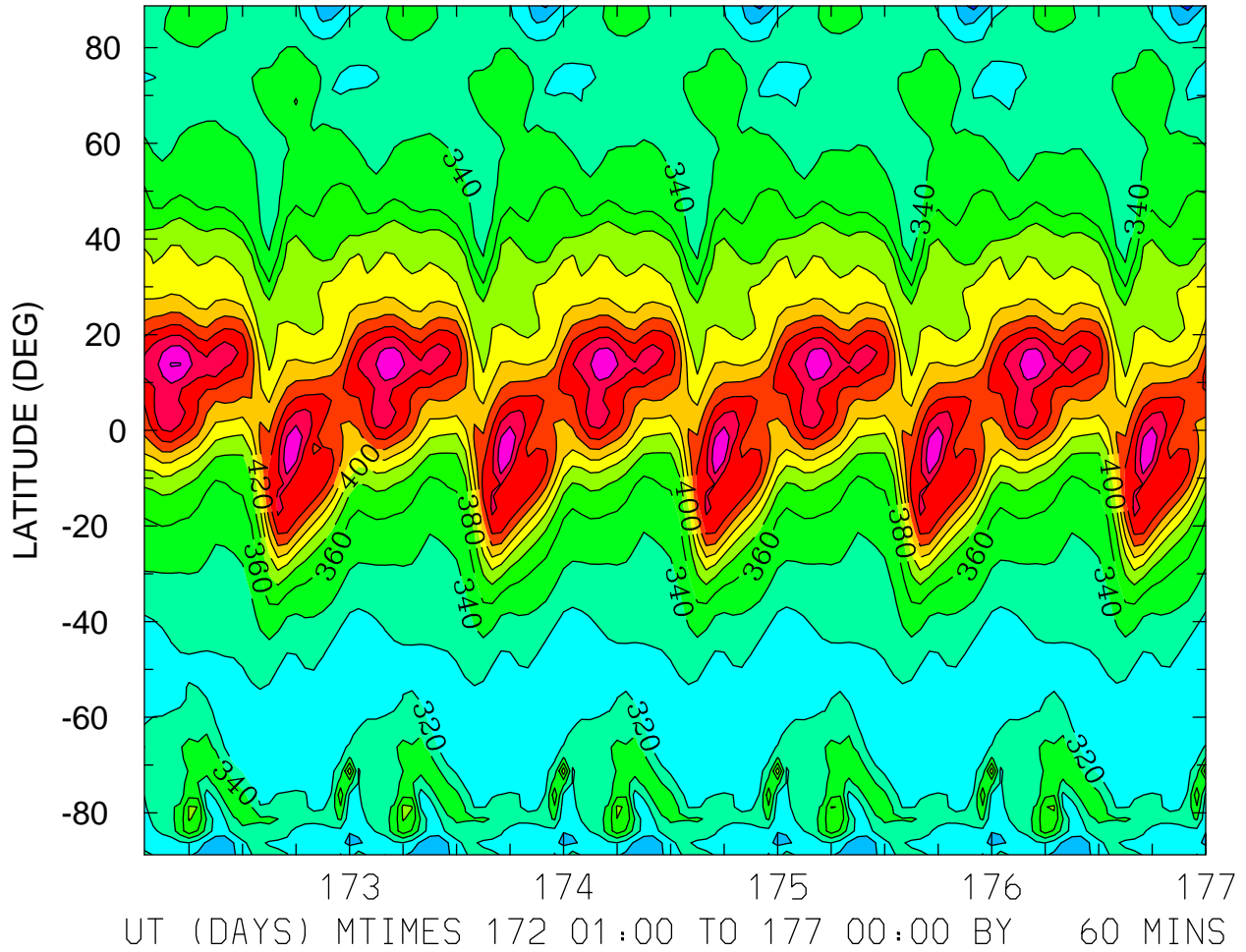


HMF2 (KM)
LOCAL TIME = 0.00



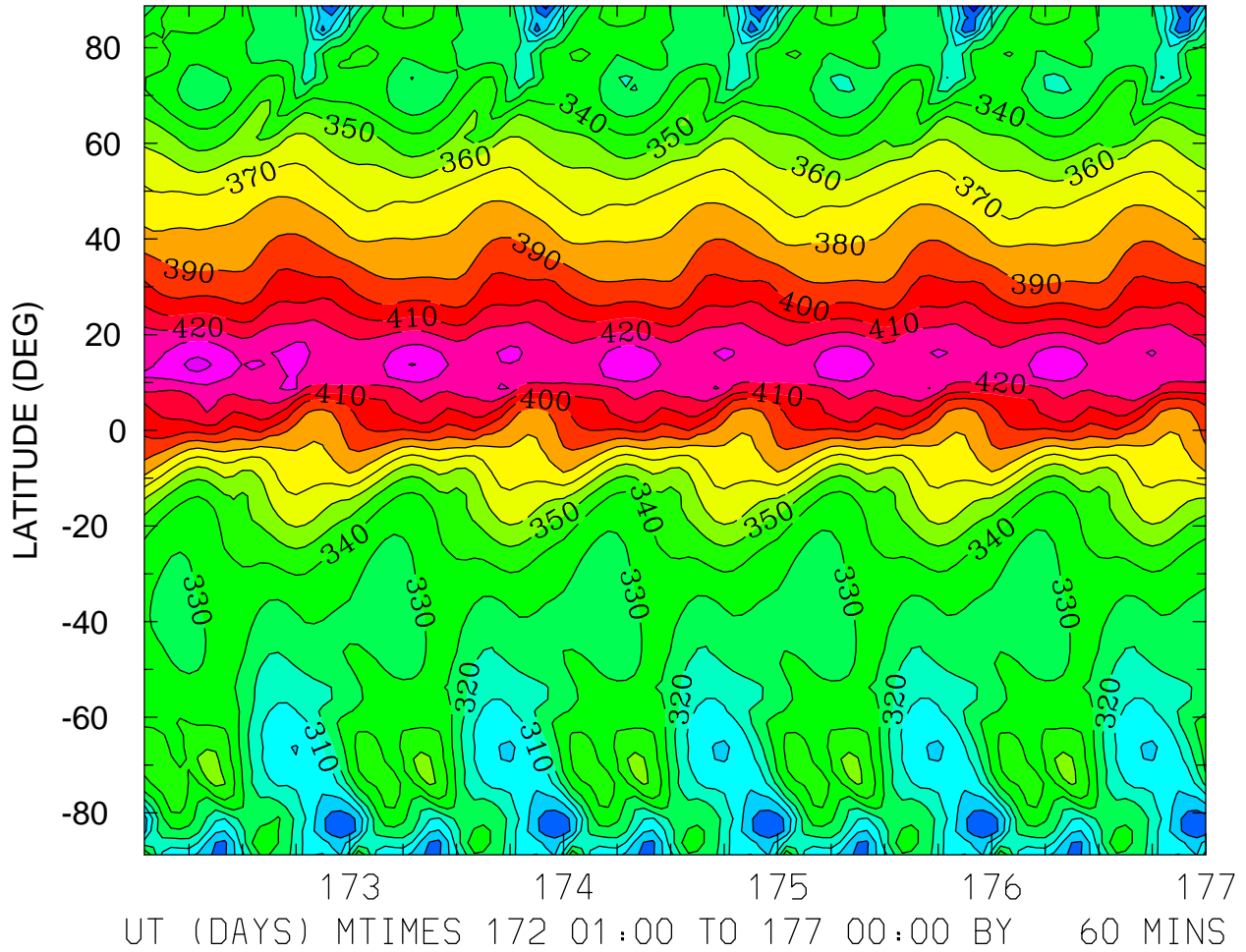
MIN,MAX= 2.2399E+02 4.6344E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



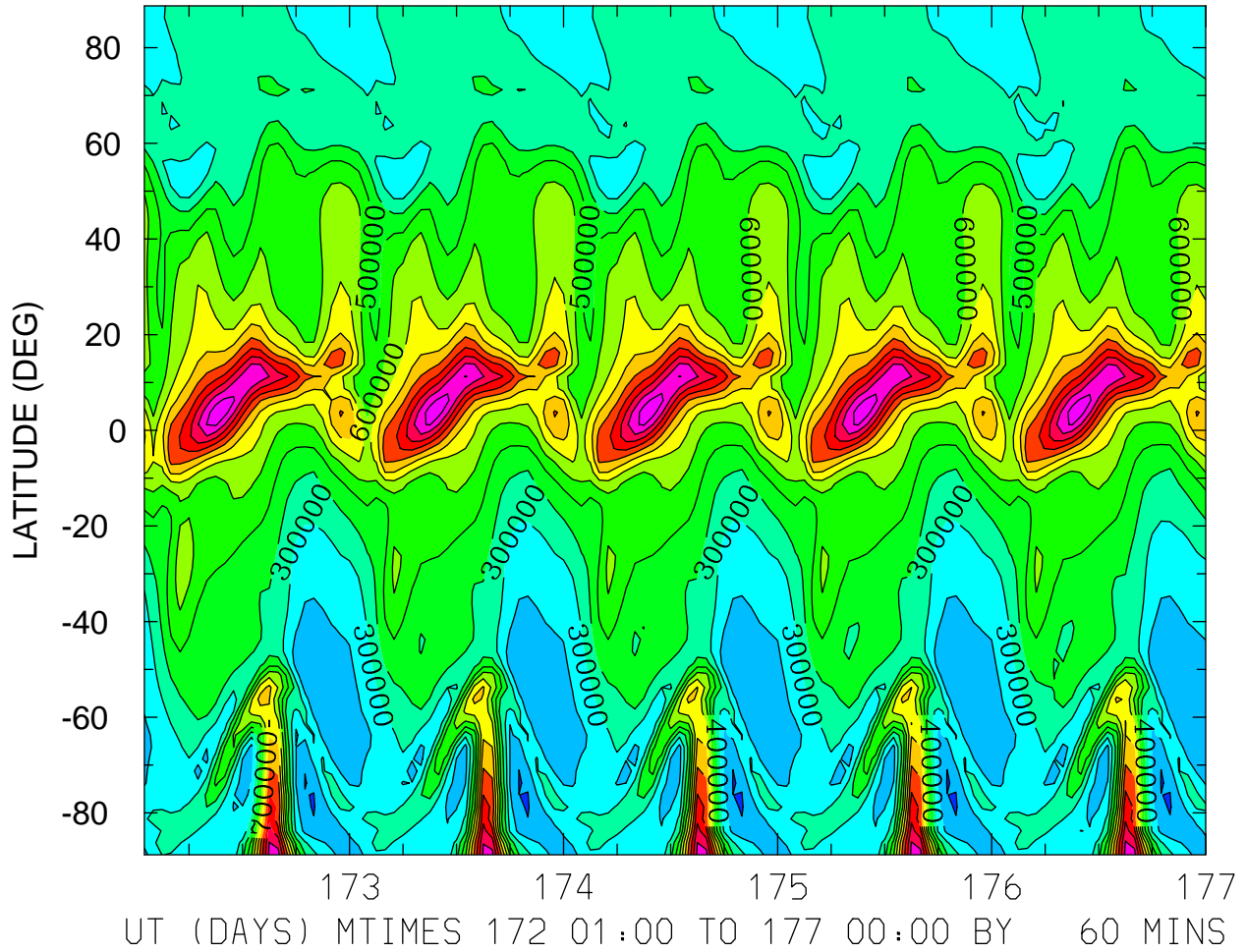
MIN,MAX= 2.7218E+02 5.2150E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

HMF2 (KM)
ZONAL MEANS



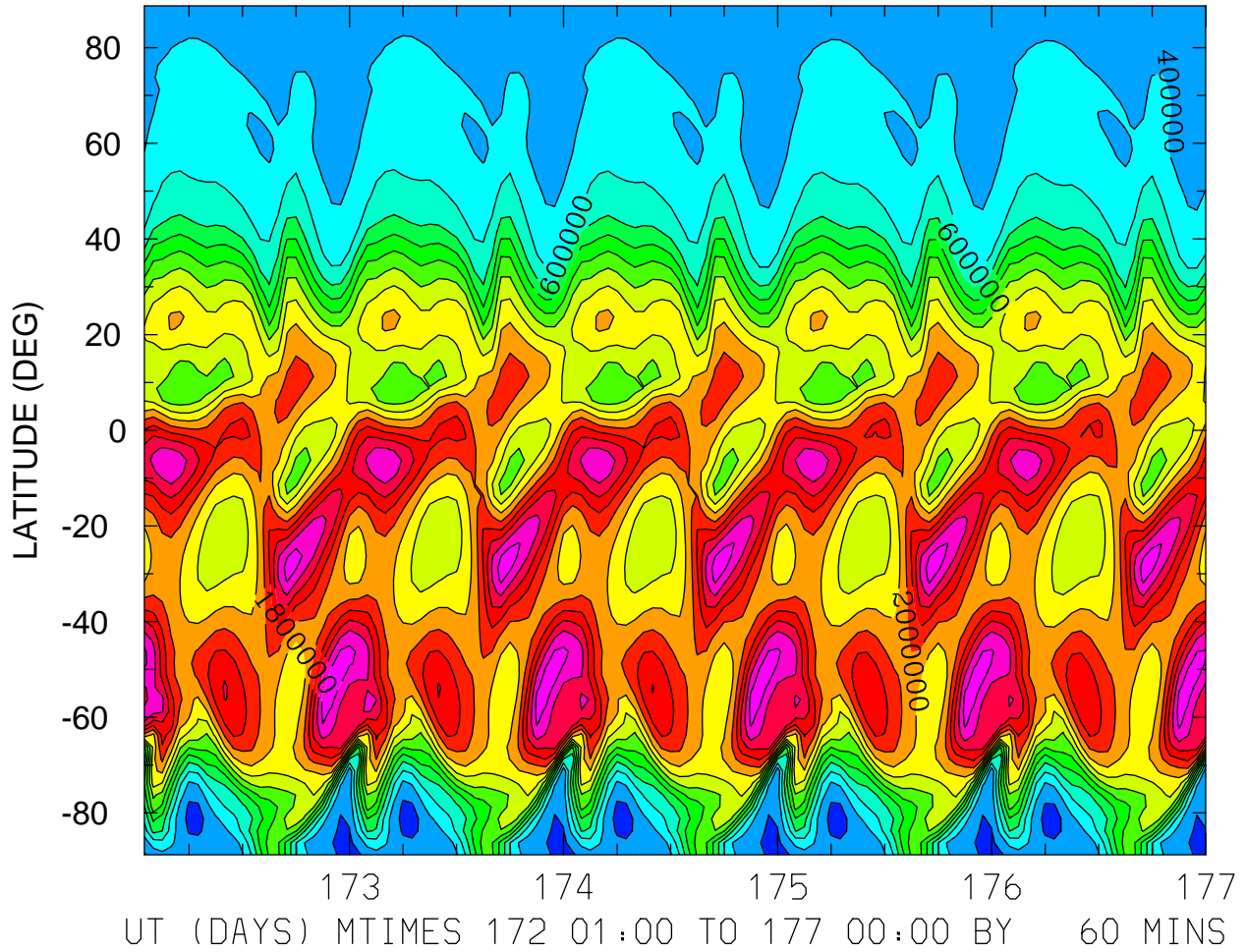
MIN,MAX= 2.7135E+02 4.4312E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



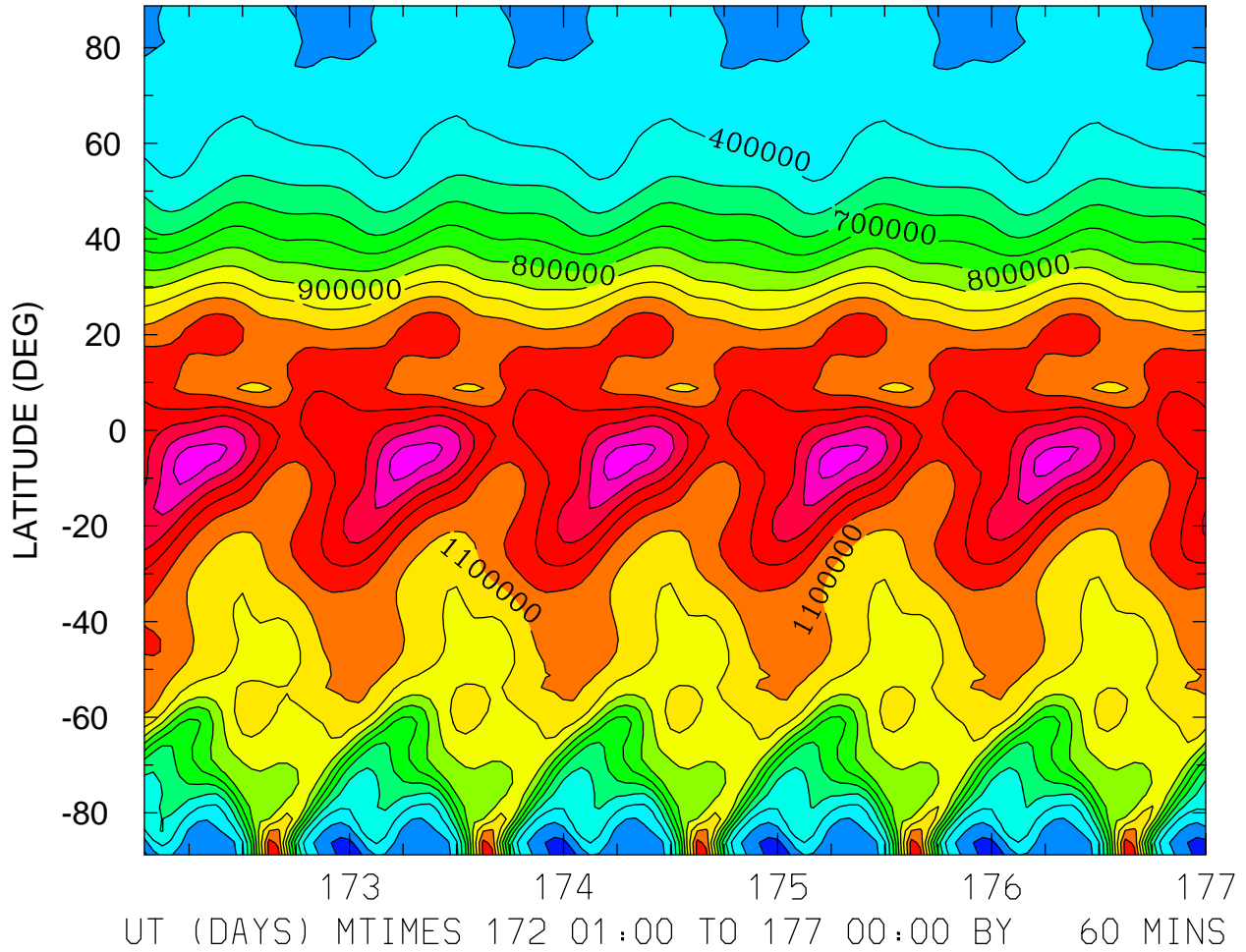
MIN,MAX= 9.4424E+04 1.3640E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



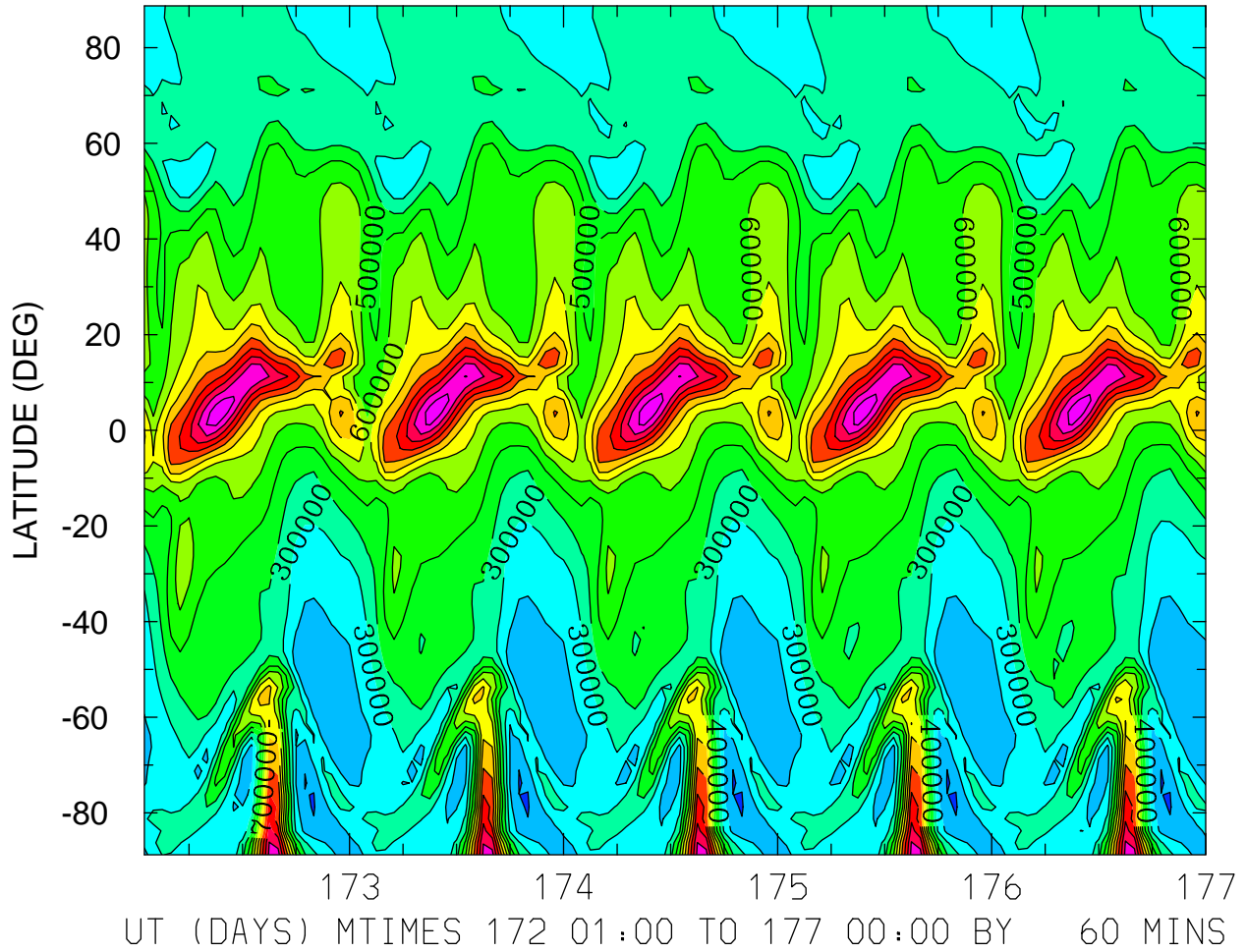
MIN,MAX= 1.5083E+05 2.9173E+06 INTERVAL= 2.0000E+05
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

NMF2 ()
ZONAL MEANS



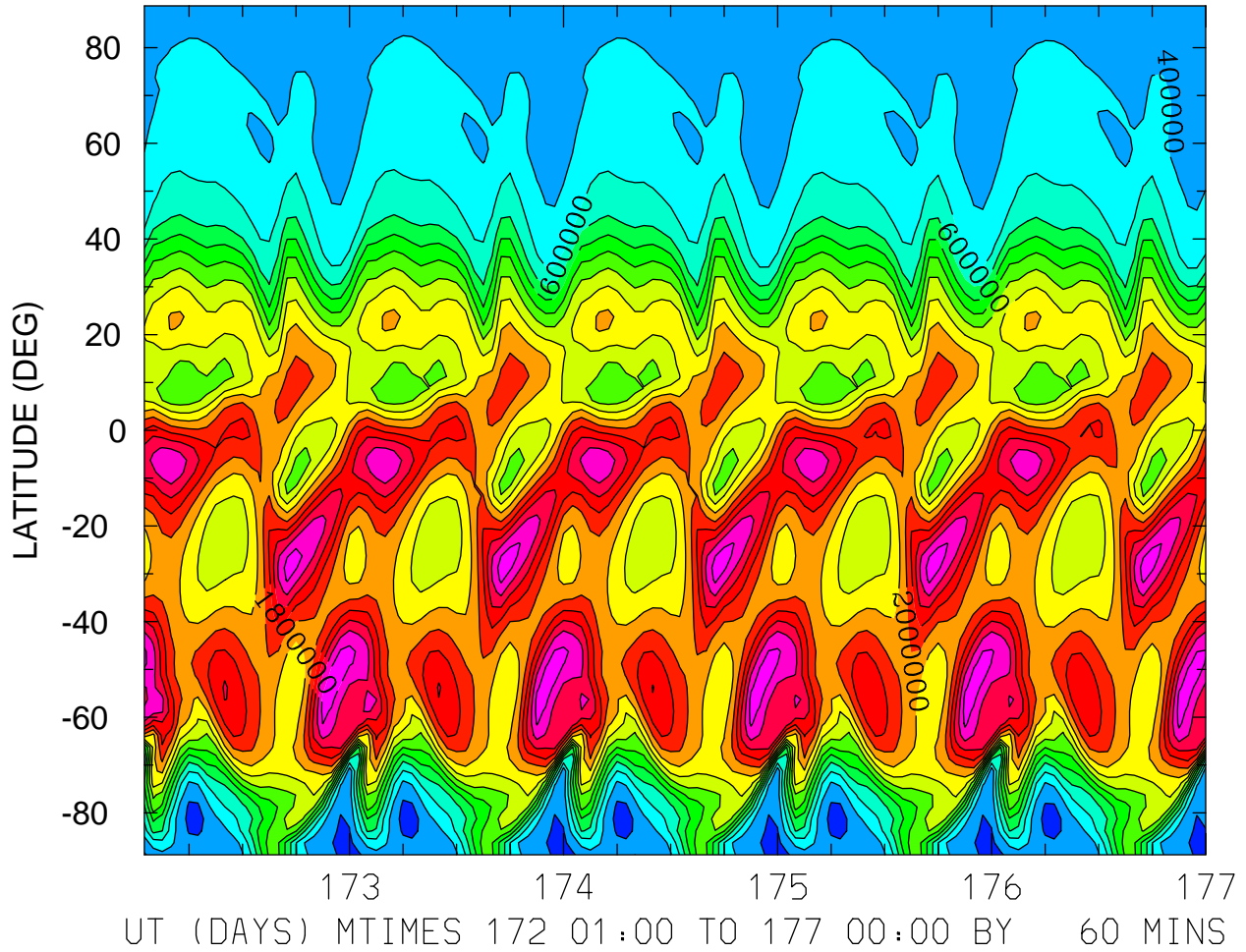
MIN,MAX= 1.5742E+05 1.6552E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



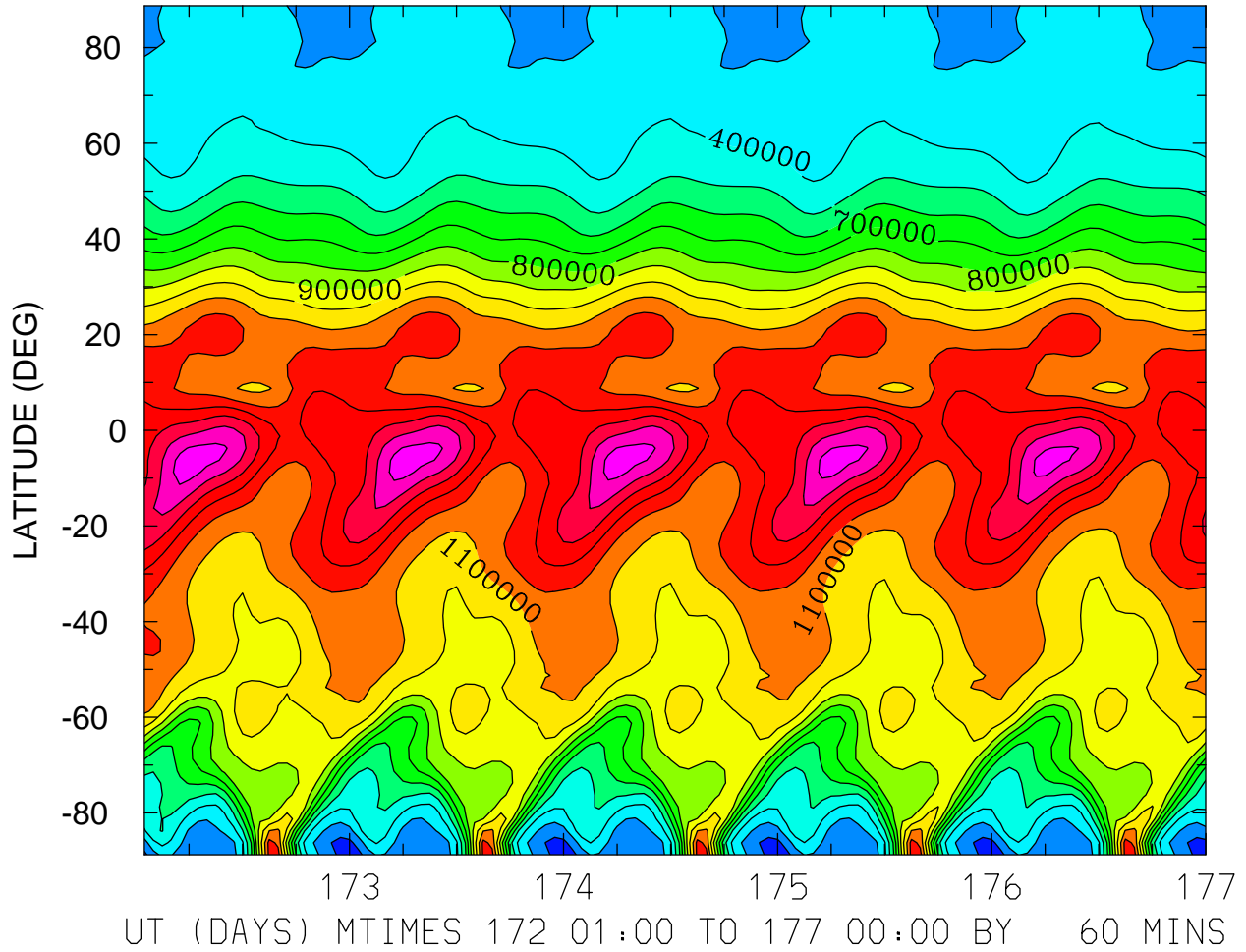
MIN,MAX= 9.4424E+04 1.3640E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



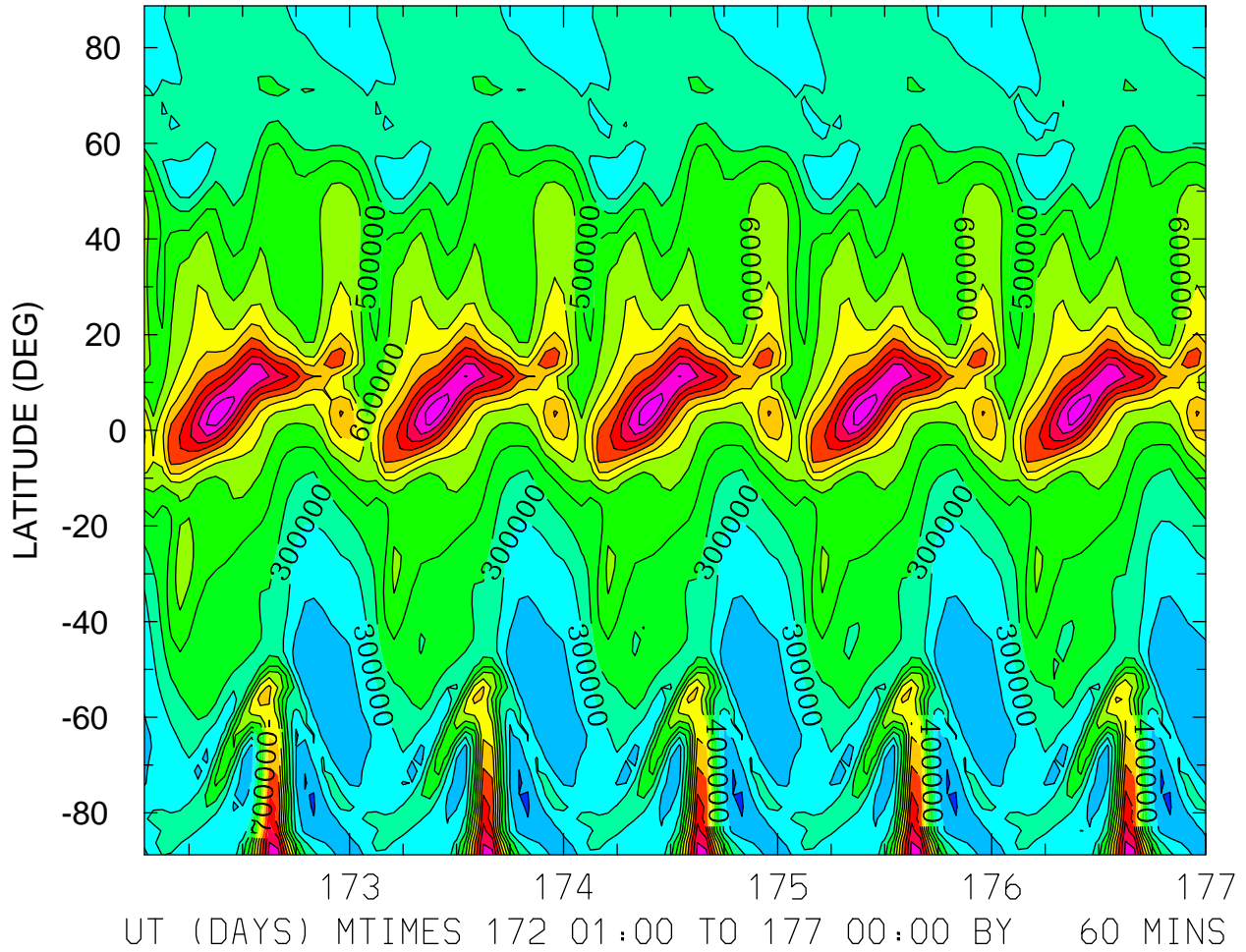
MIN,MAX= 1.5083E+05 2.9173E+06 INTERVAL= 2.0000E+05
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

NMF2 ()
ZONAL MEANS



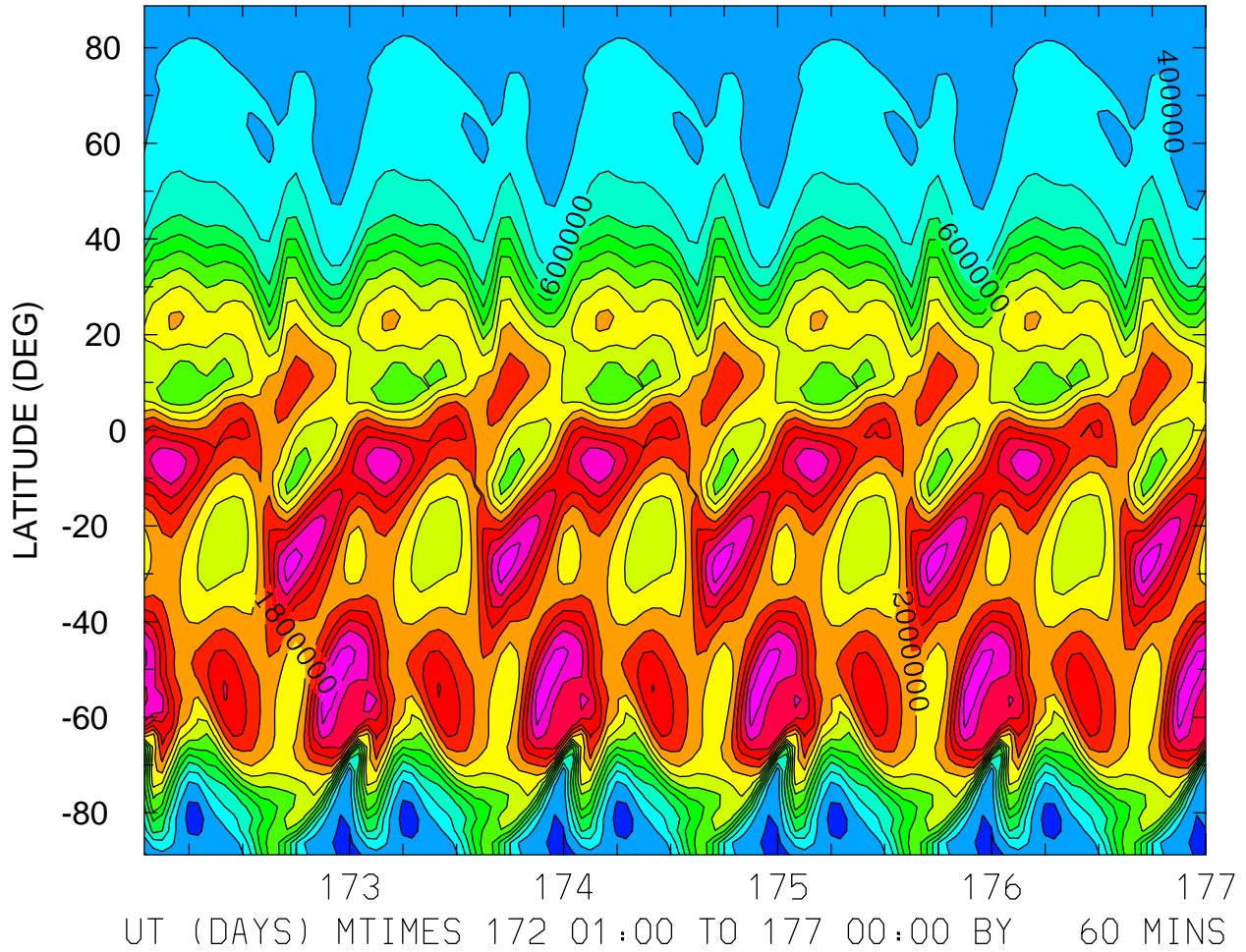
MIN,MAX= 1.5742E+05 1.6552E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



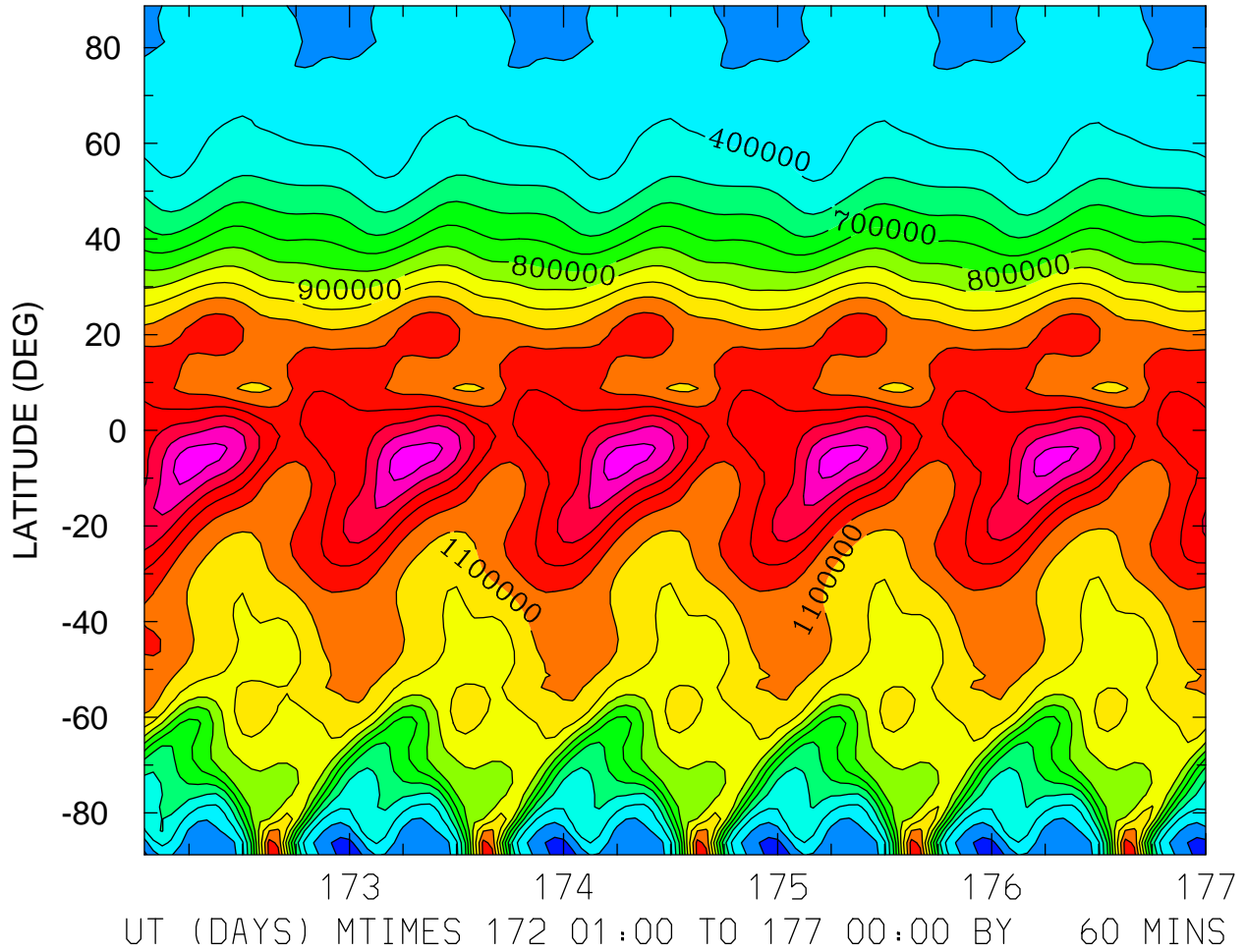
MIN,MAX= 9.4424E+04 1.3640E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



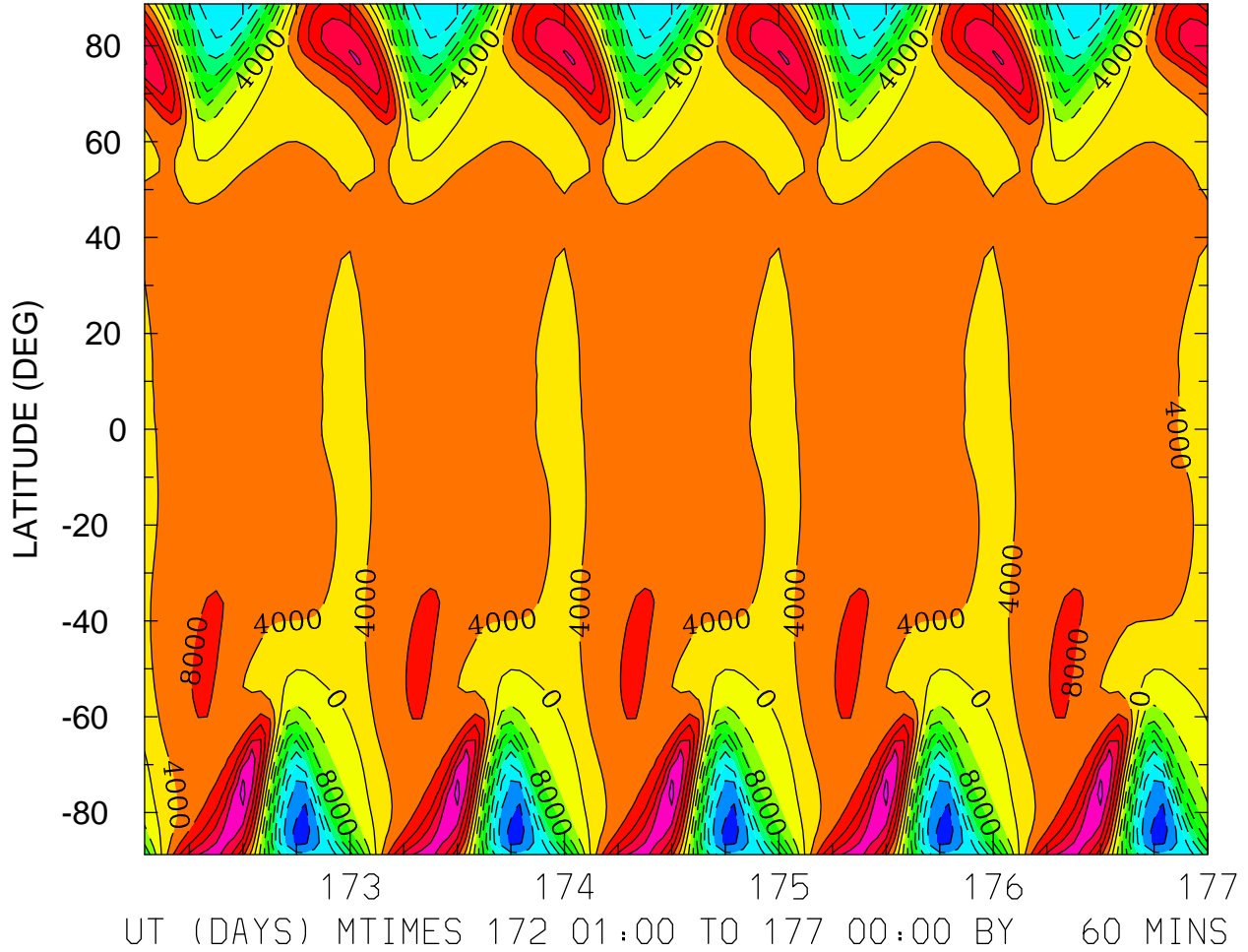
MIN,MAX= 1.5083E+05 2.9173E+06 INTERVAL= 2.0000E+05
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

NMF2 ()
ZONAL MEANS



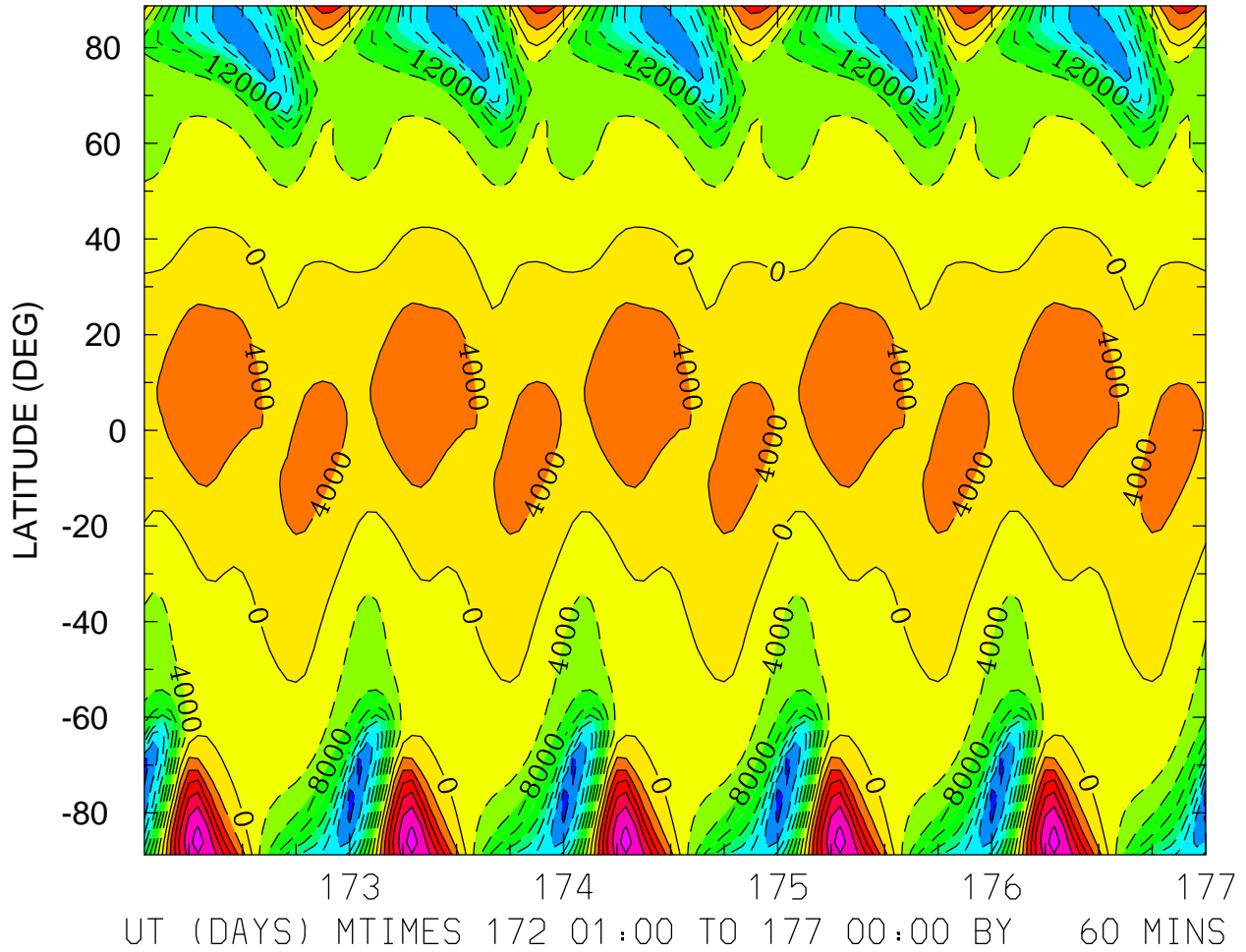
MIN,MAX= 1.5742E+05 1.6552E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



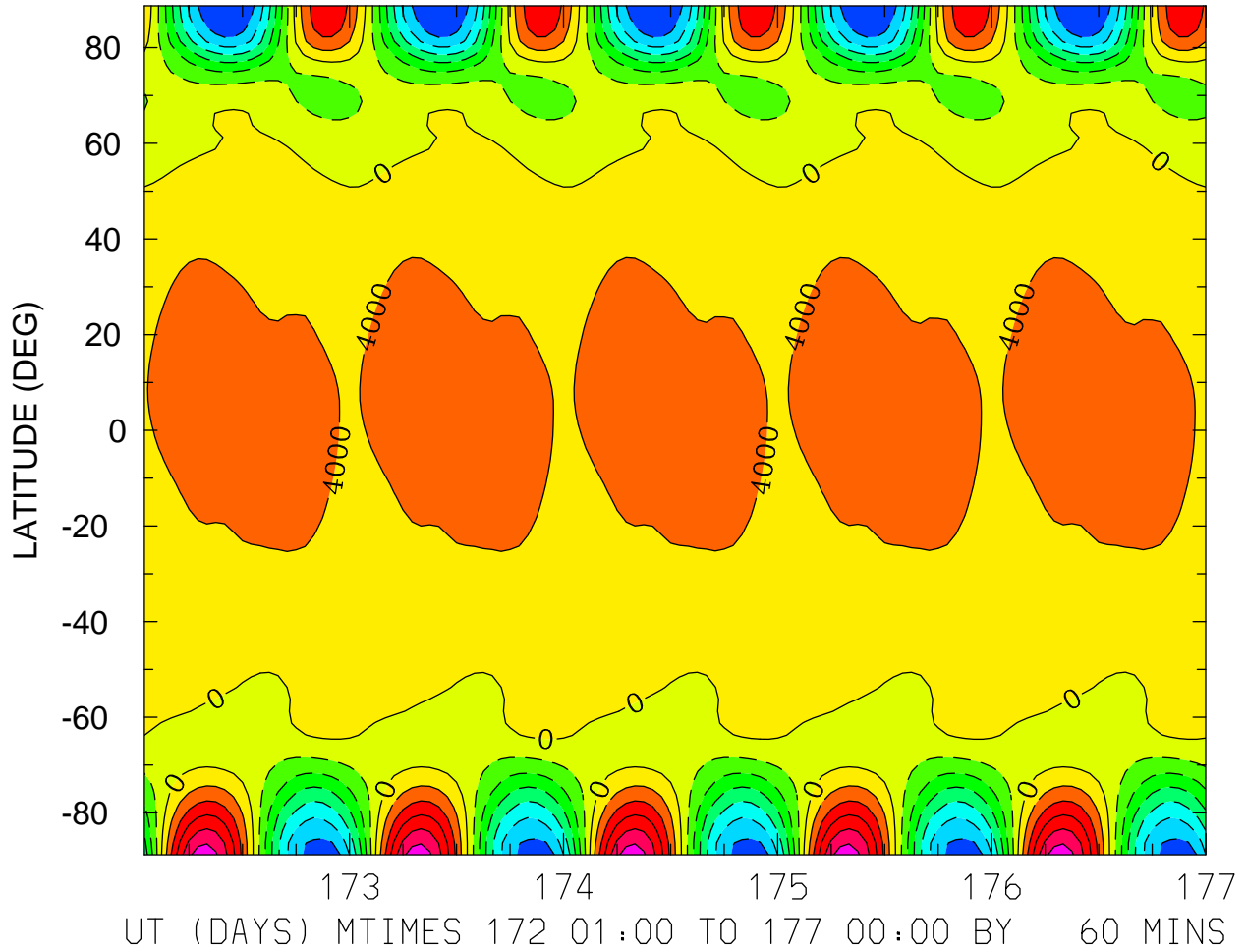
MIN,MAX= -3.3337E+04 2.5364E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



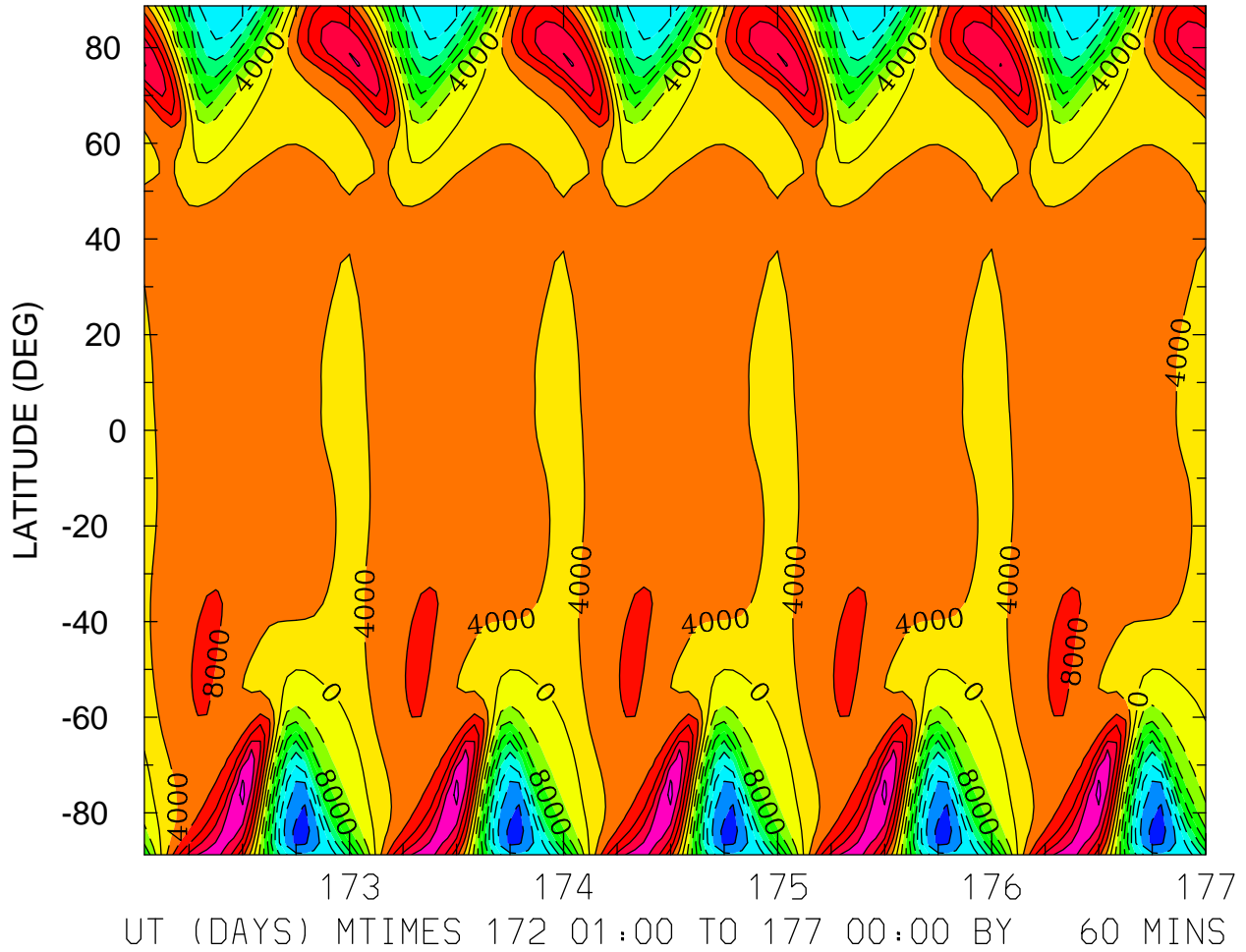
MIN,MAX= -3.3458E+04 2.5500E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 ZONAL MEANS

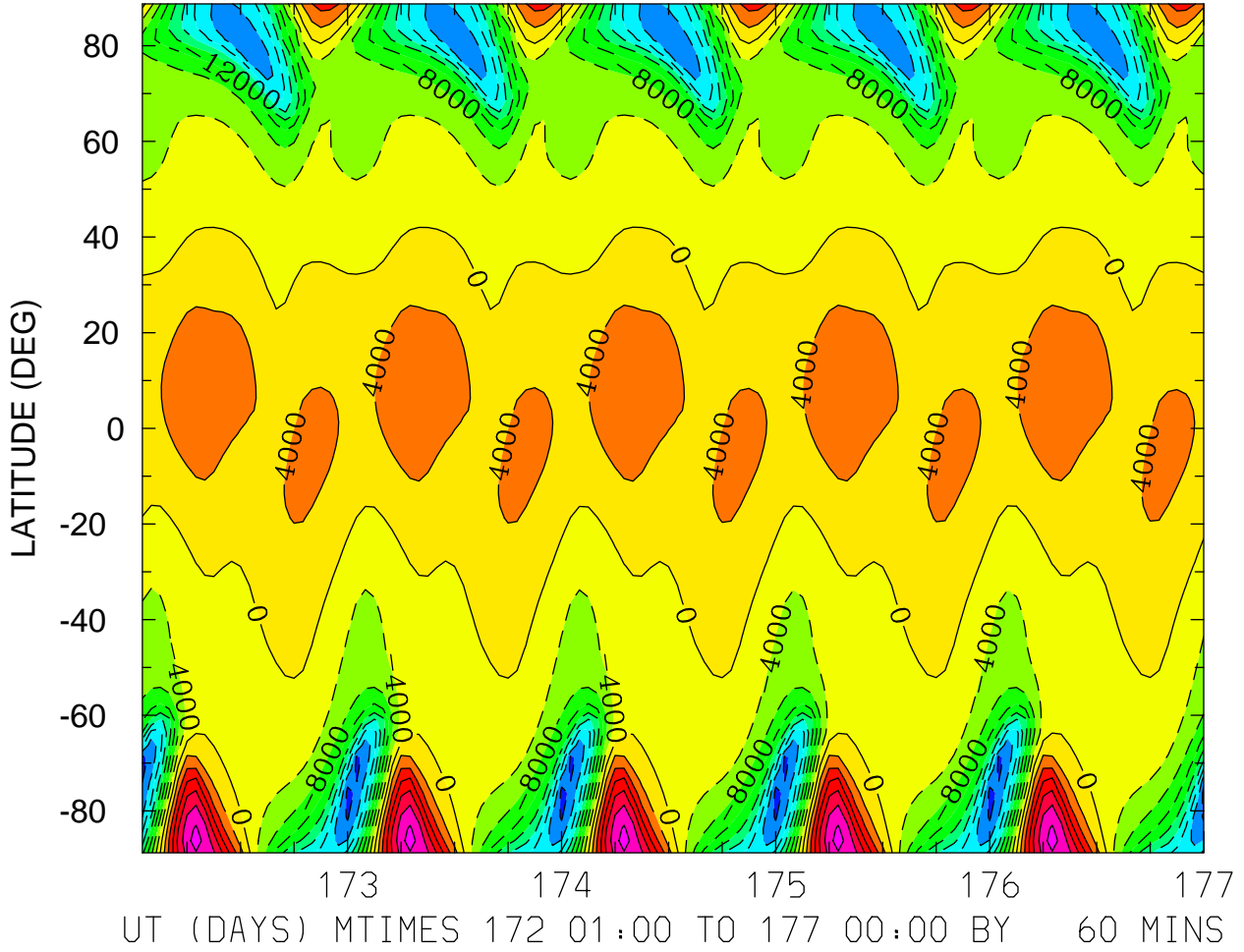


MIN,MAX= -2.7944E+04 2.2166E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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

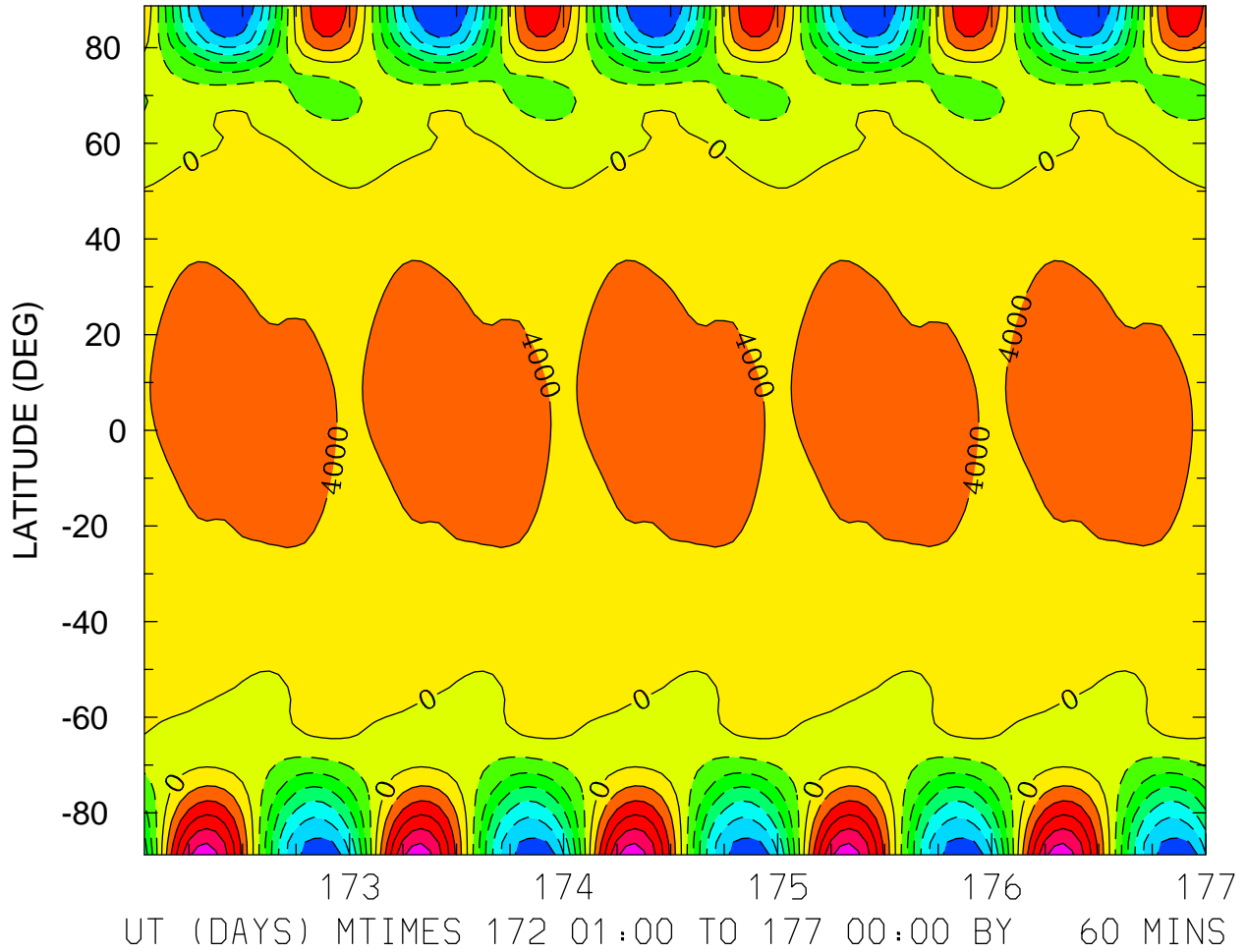


ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 LOCAL TIME = 12.00



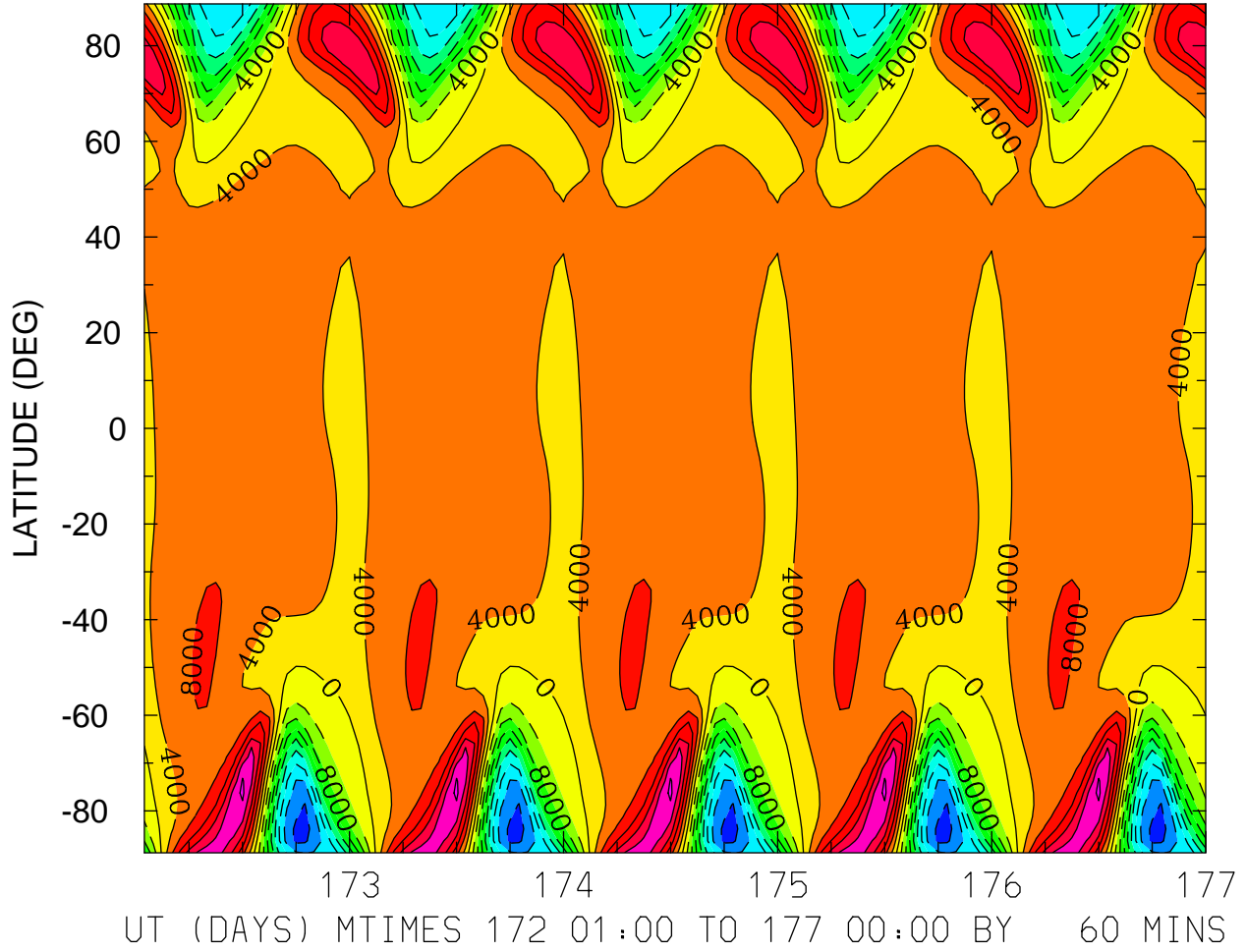
MIN,MAX= -3.3425E+04 2.5420E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 ZONAL MEANS



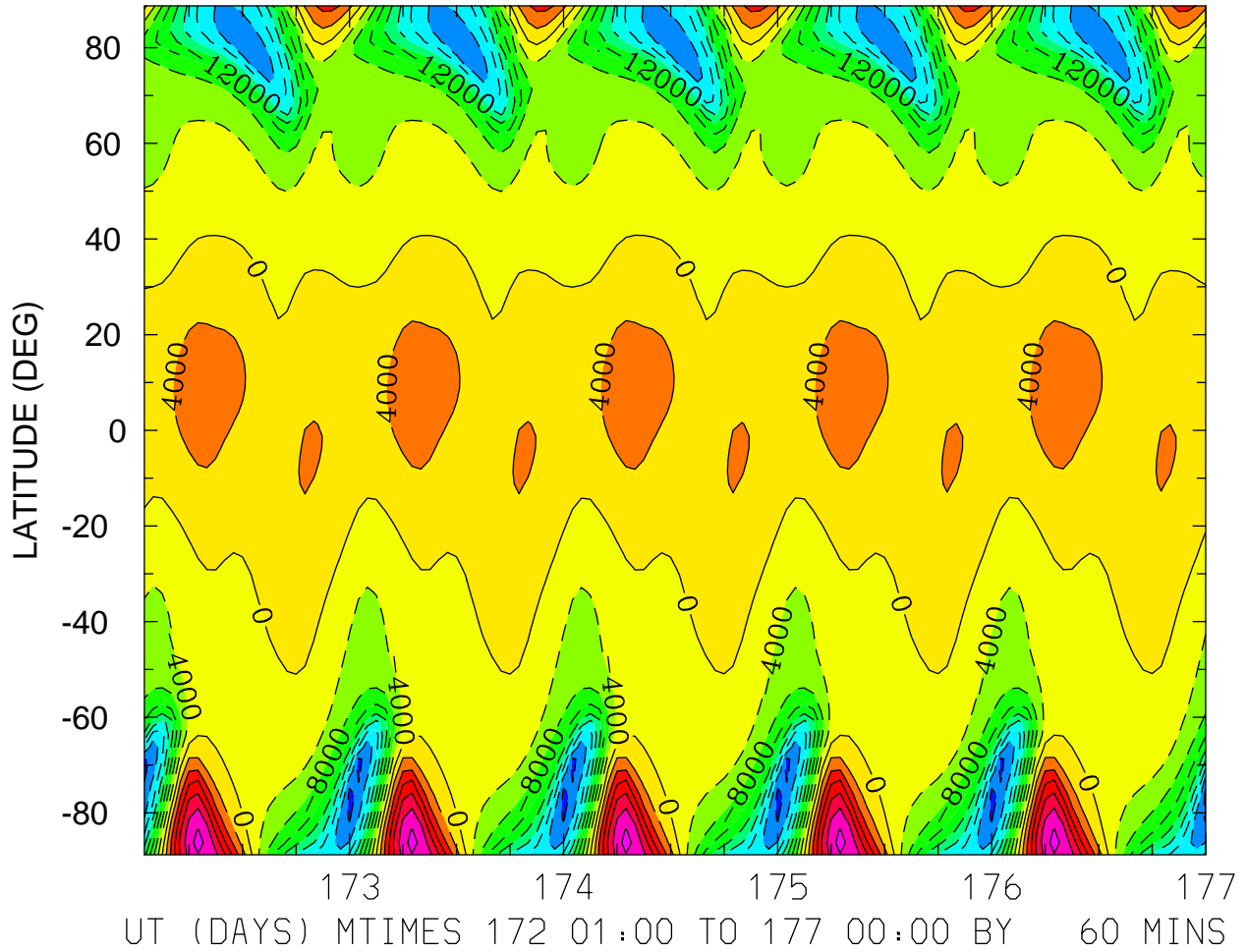
MIN,MAX= -2.7870E+04 2.2288E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



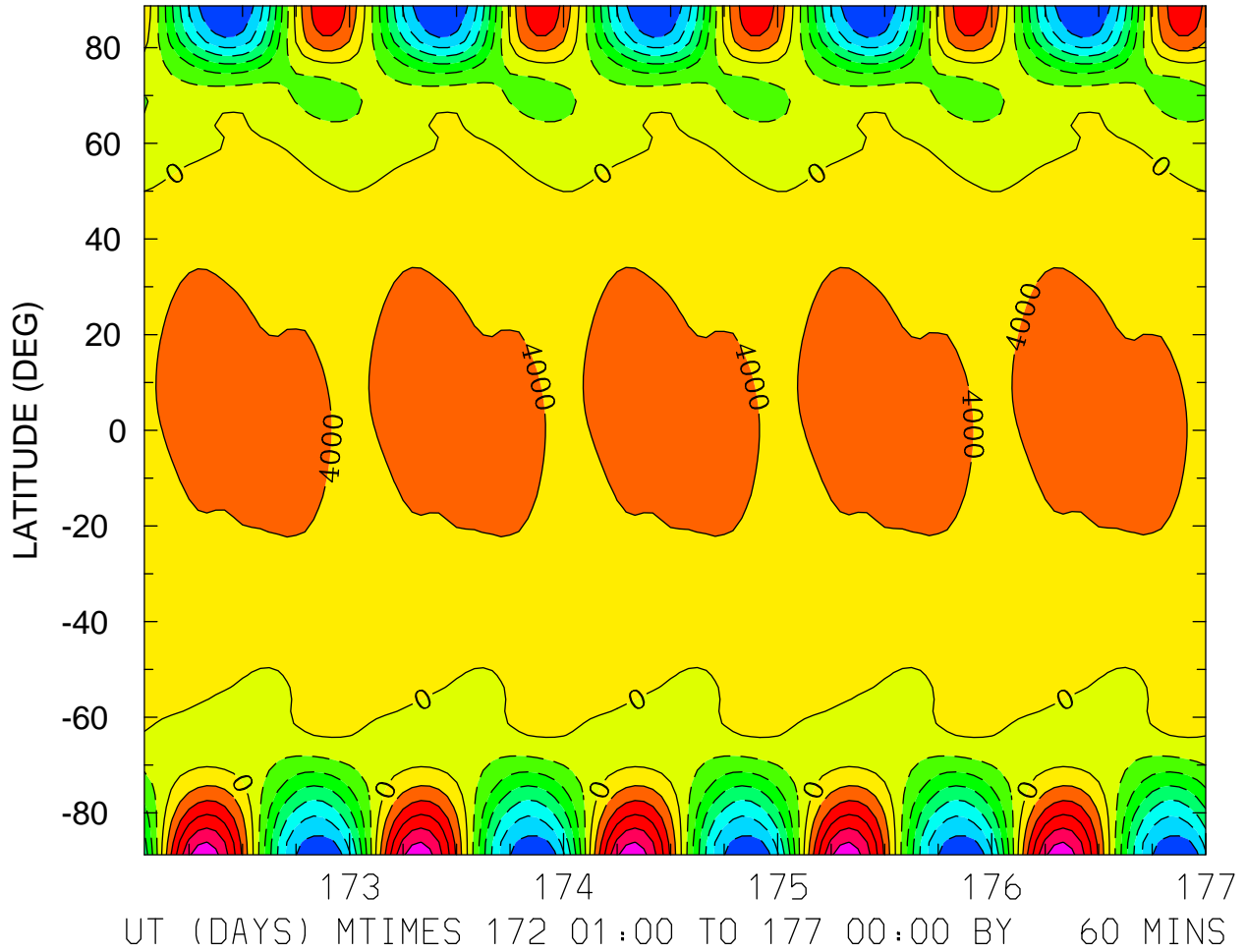
MIN,MAX= -3.3206E+04 2.4999E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



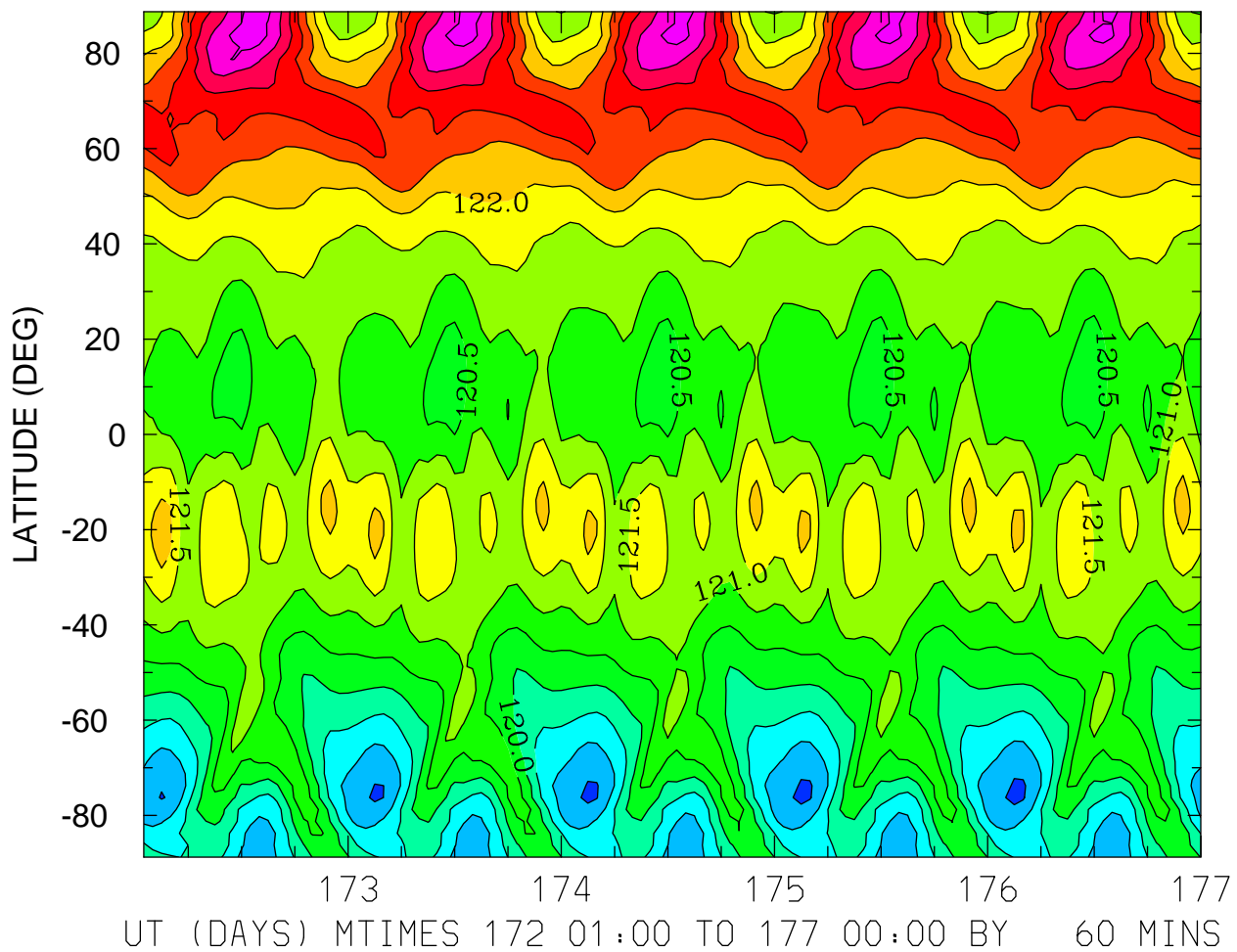
MIN,MAX= -3.3344E+04 2.5231E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 4.000 ZONAL MEANS



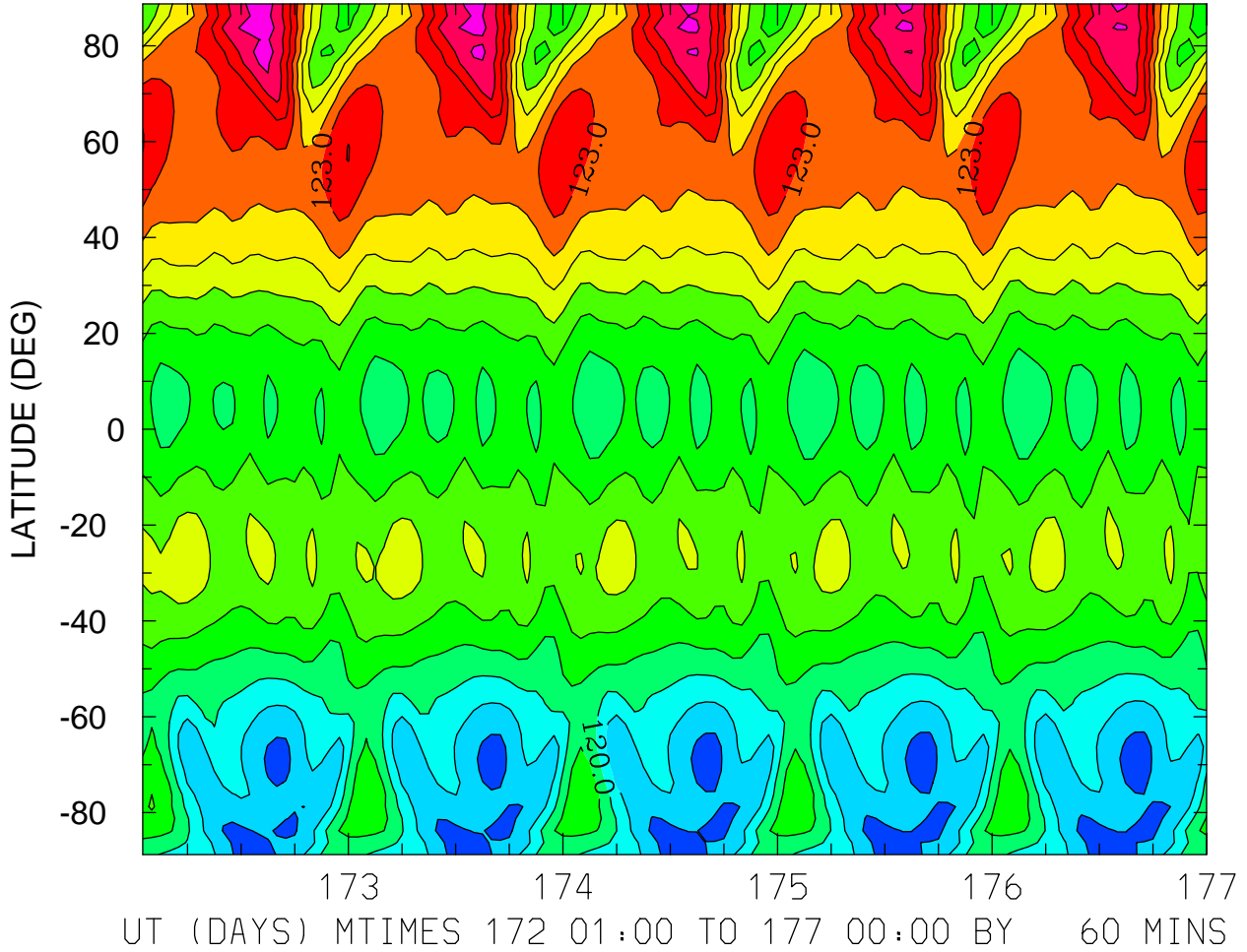
MIN,MAX= -2.7668E+04 2.2577E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



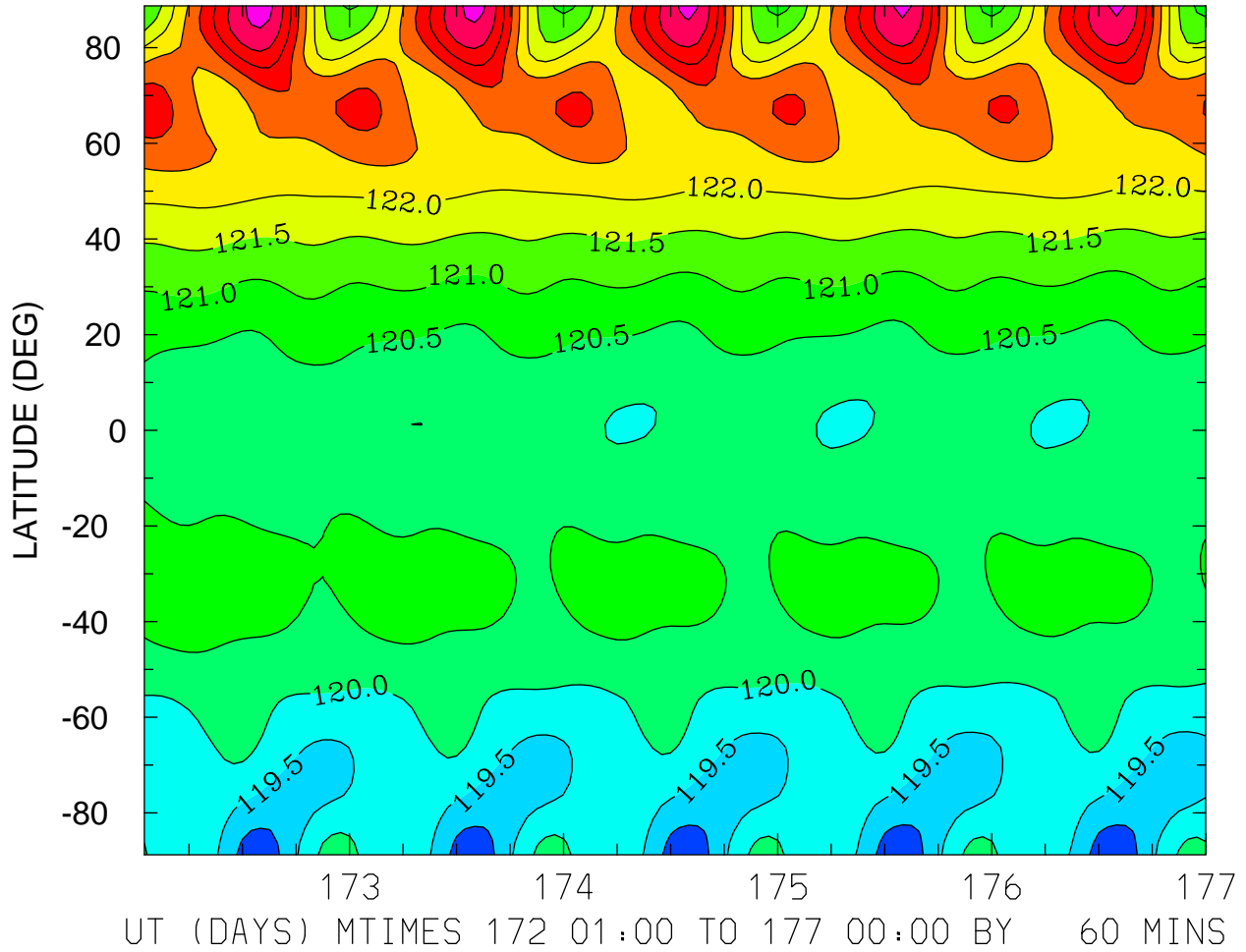
MIN,MAX= 1.1839E+02 1.2478E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



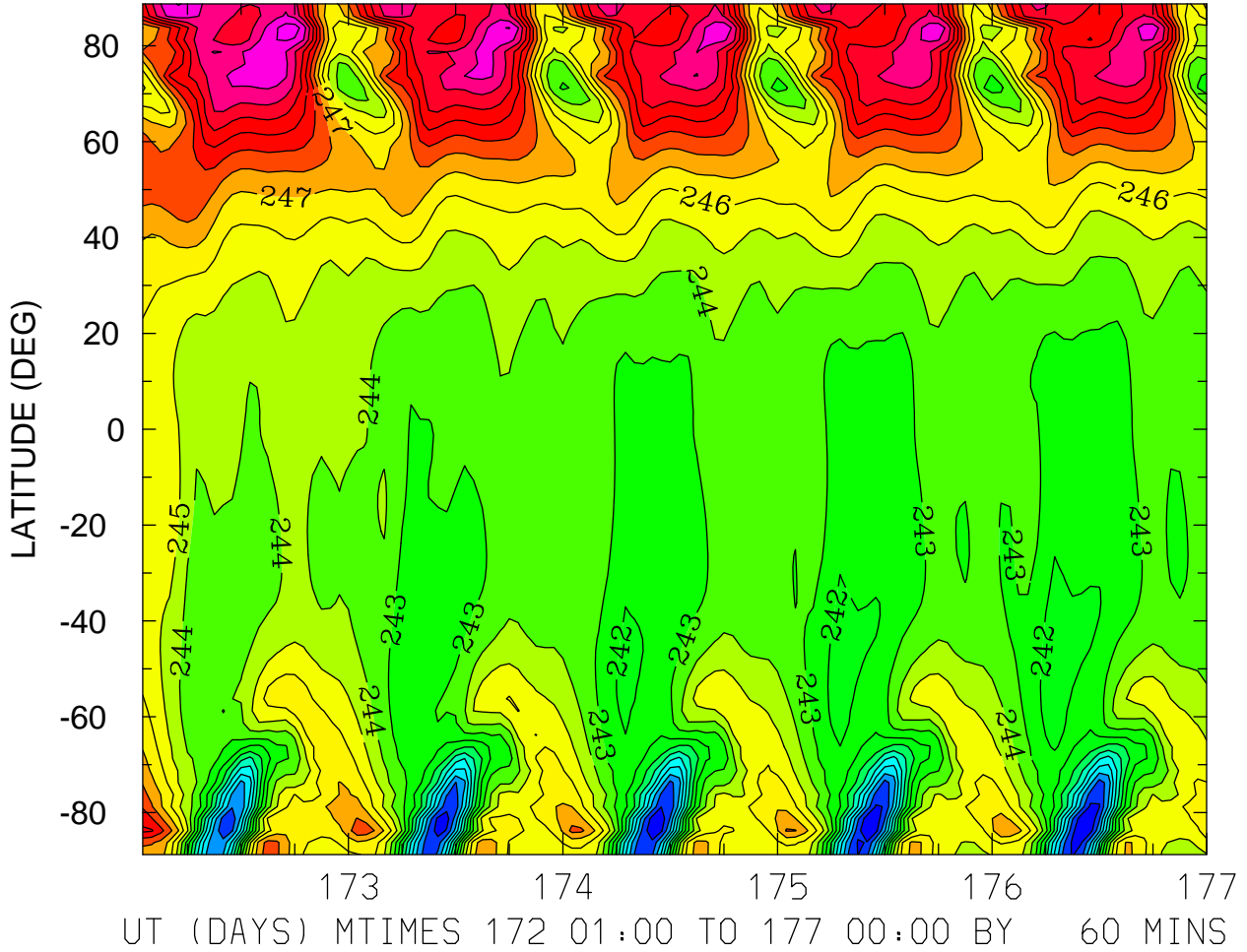
MIN,MAX= 1.1866E+02 1.2475E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 ZONAL MEANS



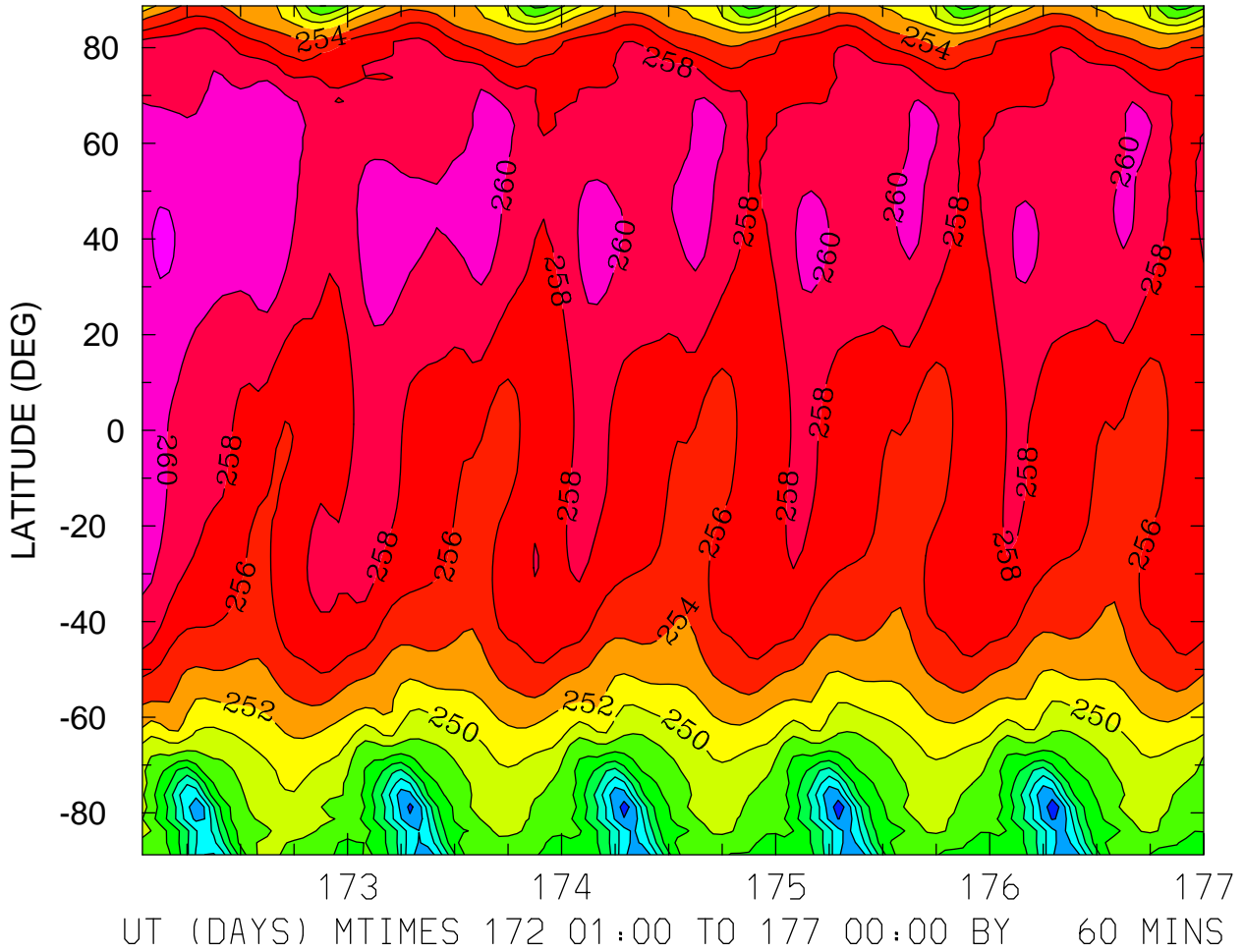
MIN,MAX= 1.1867E+02 1.2475E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



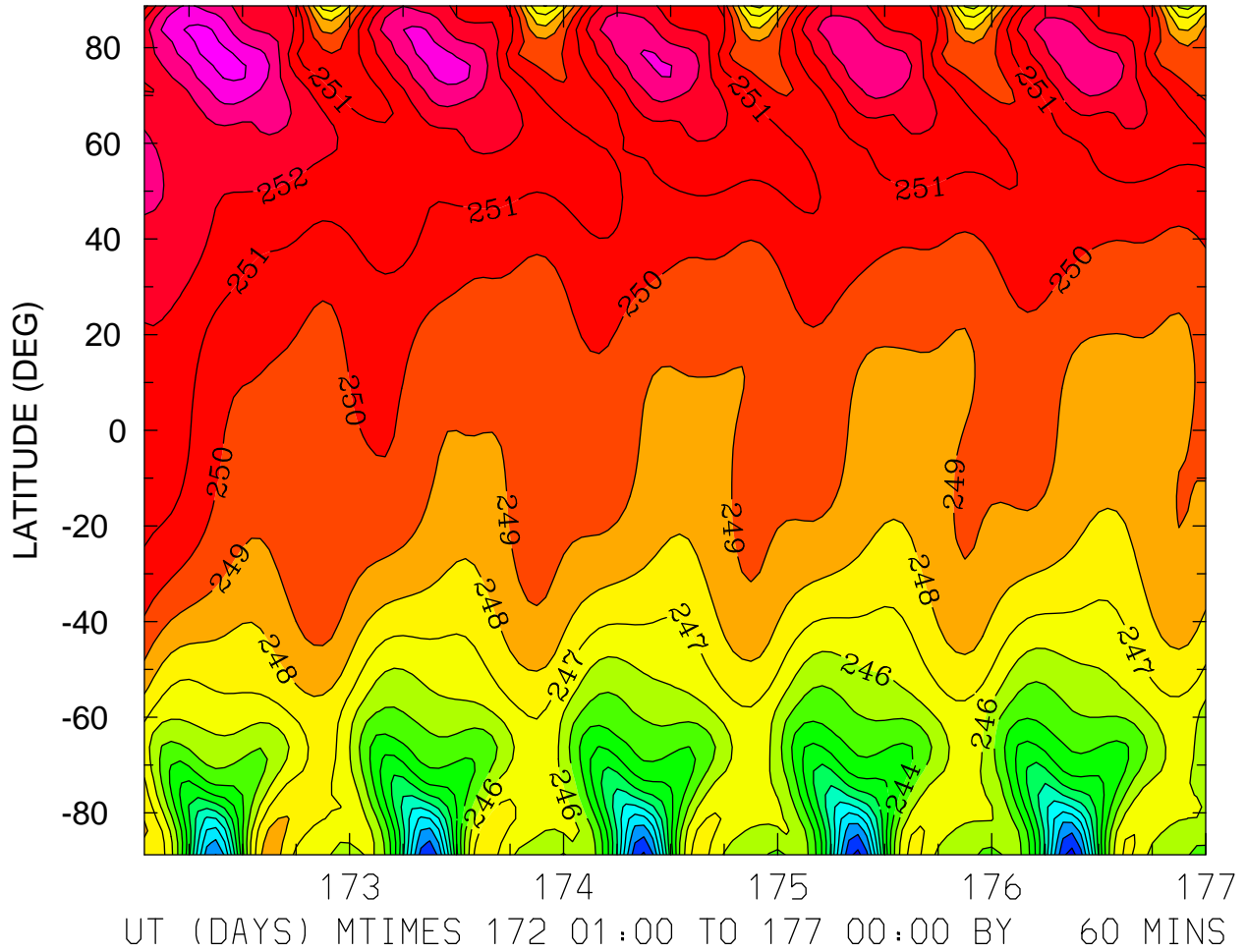
MIN,MAX= 2.3401E+02 2.5455E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



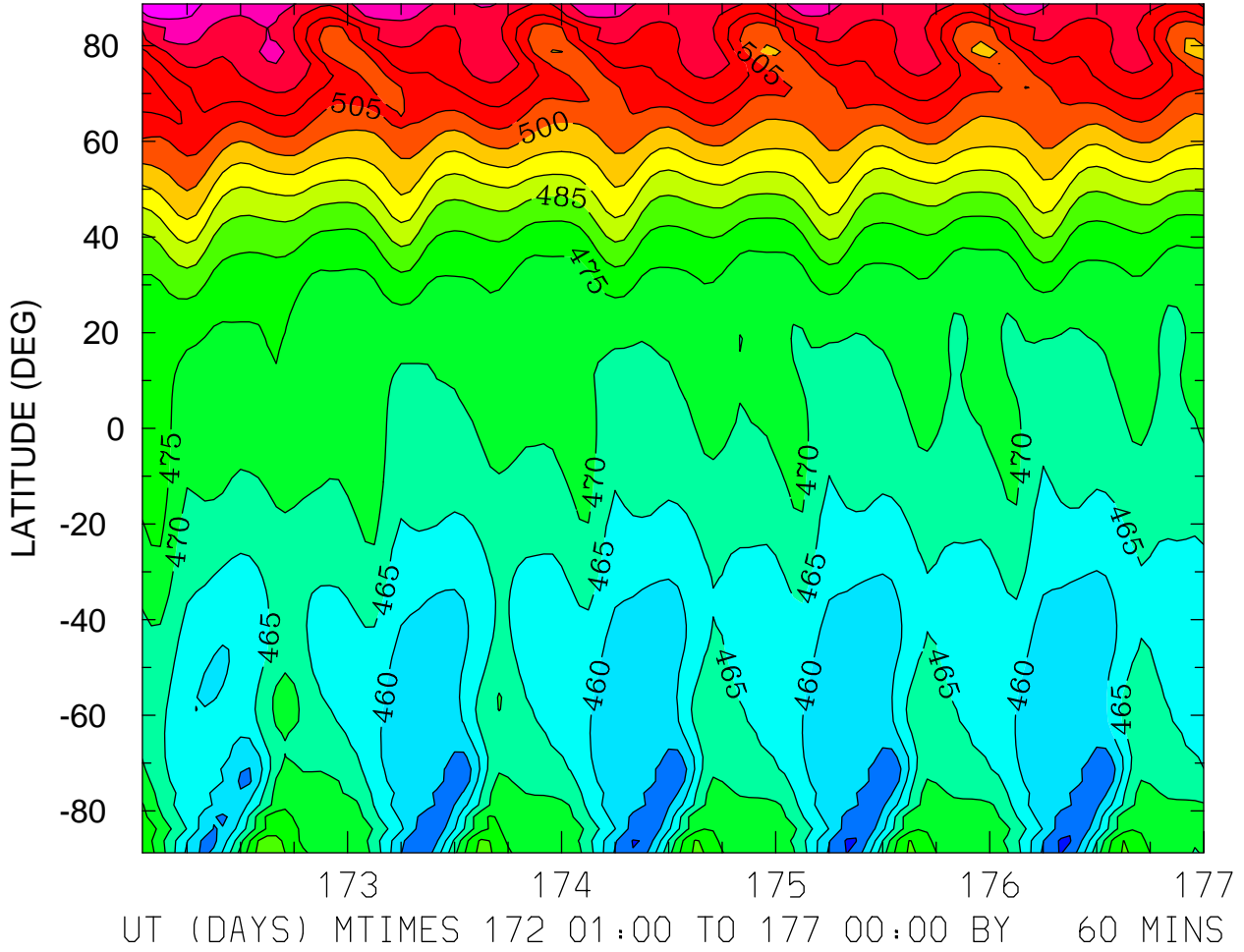
MIN,MAX= 2.3489E+02 2.6217E+02 INTERVAL= 2.0000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 ZONAL MEANS



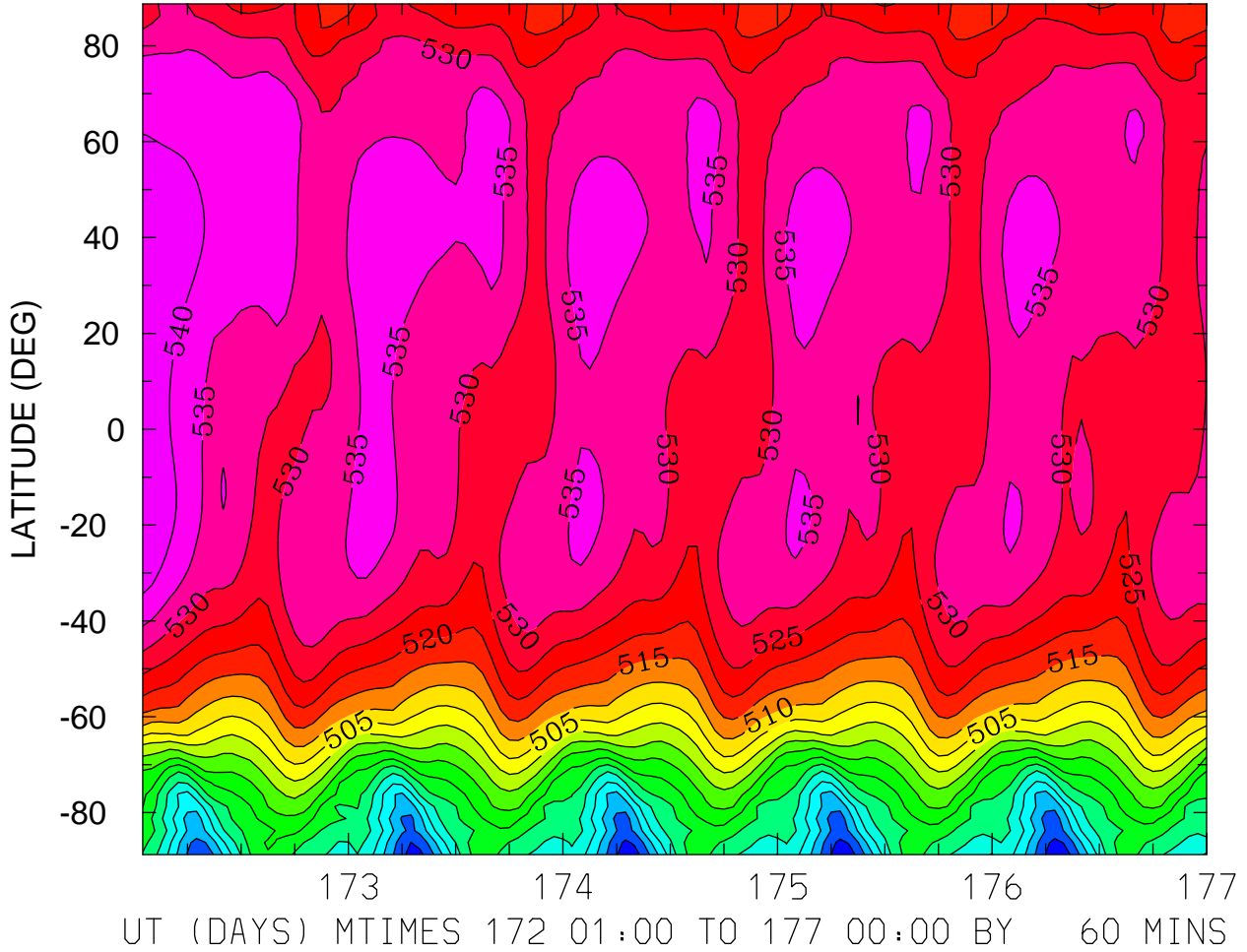
MIN,MAX= 2.3560E+02 2.5534E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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



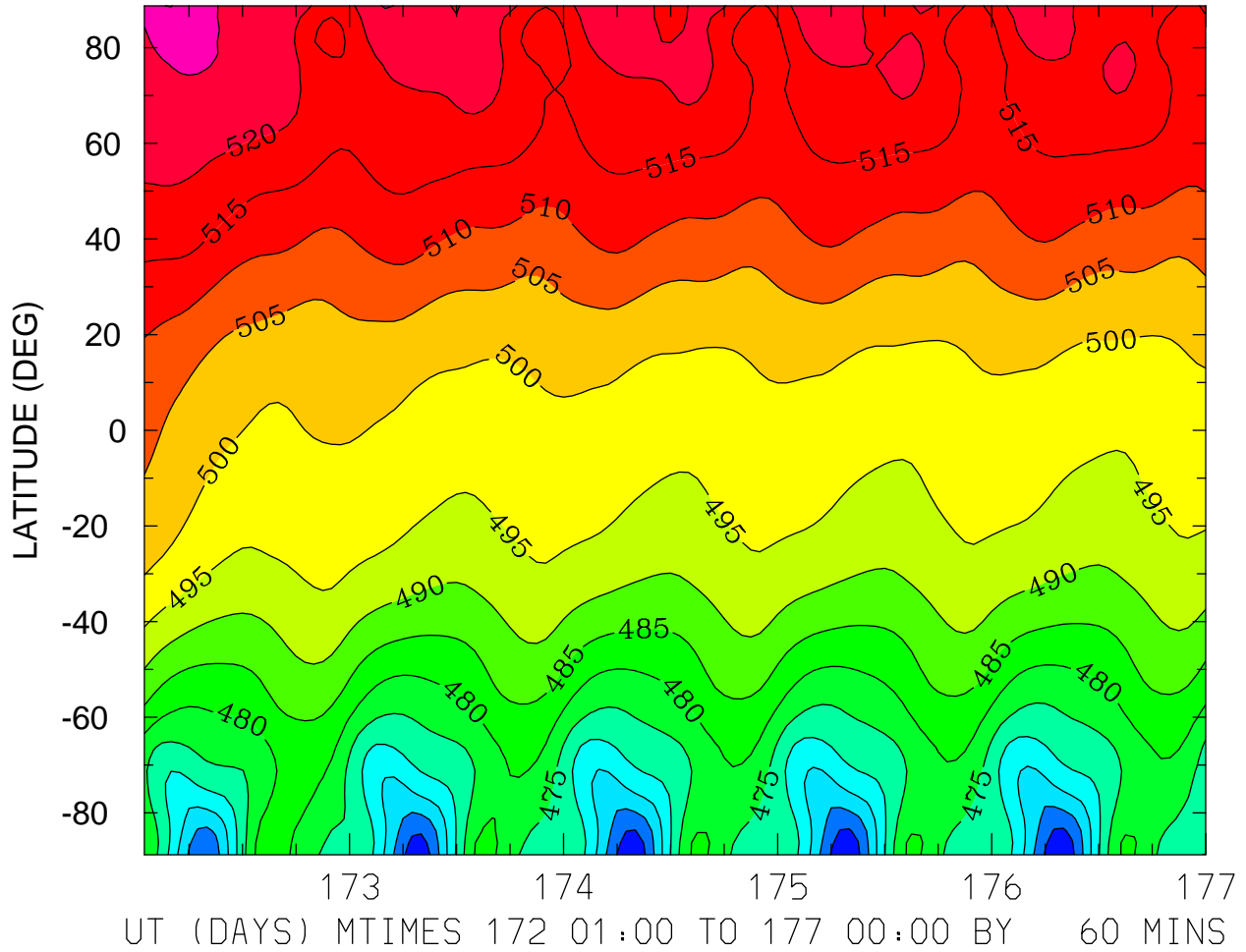
MIN,MAX= 4.4934E+02 5.2942E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_junsol_smax_sech_005.nc

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