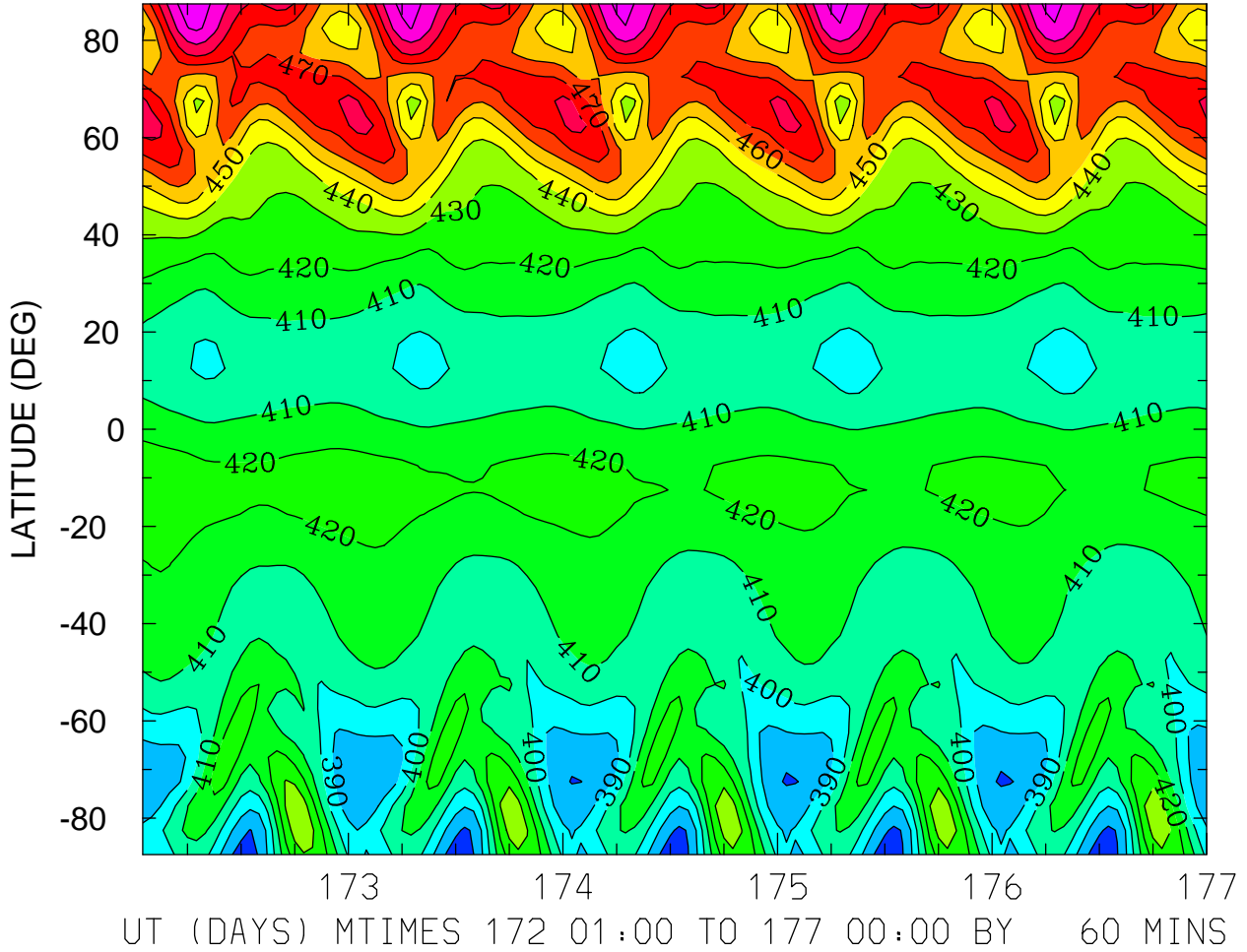
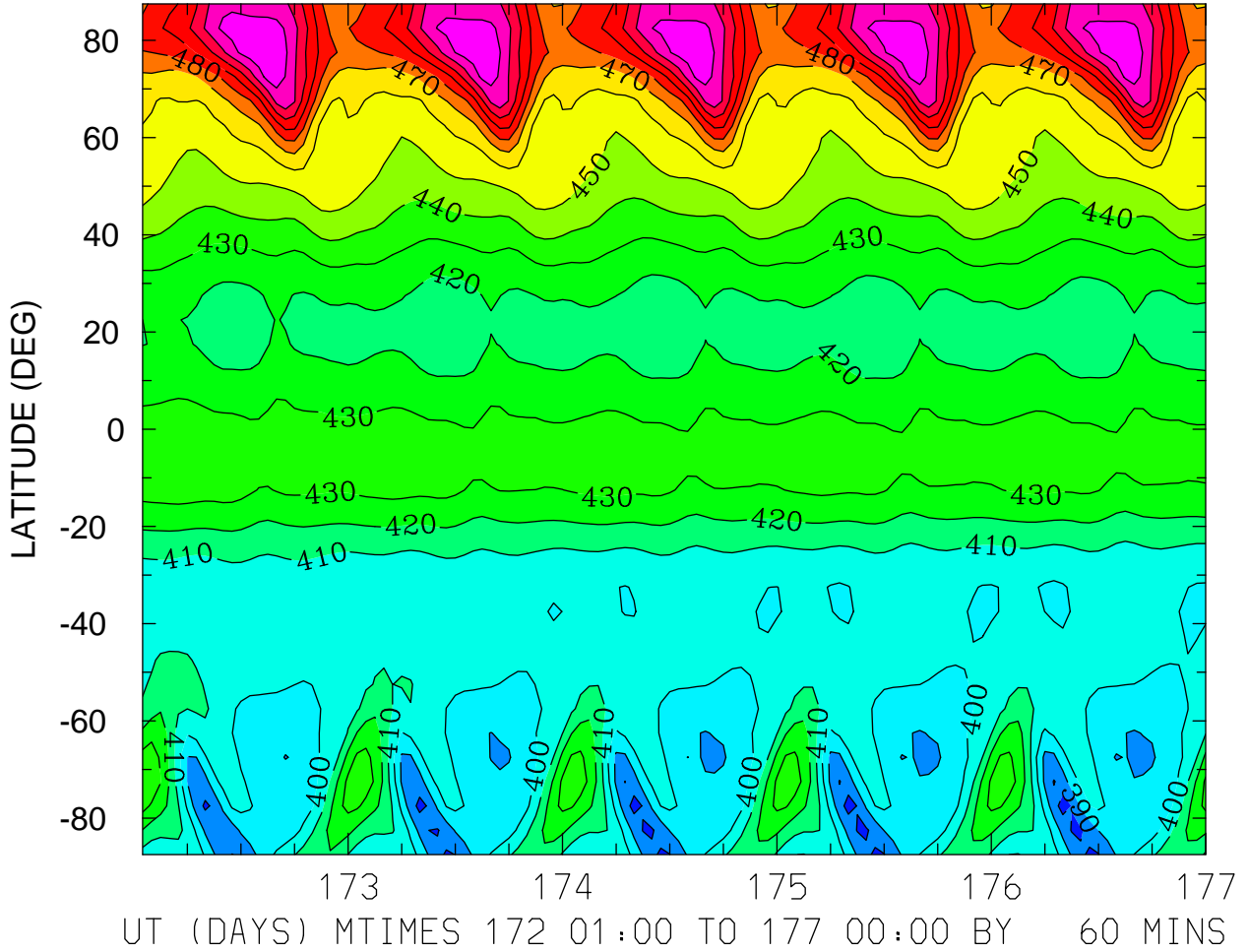


NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 LOCAL TIME = 0.00



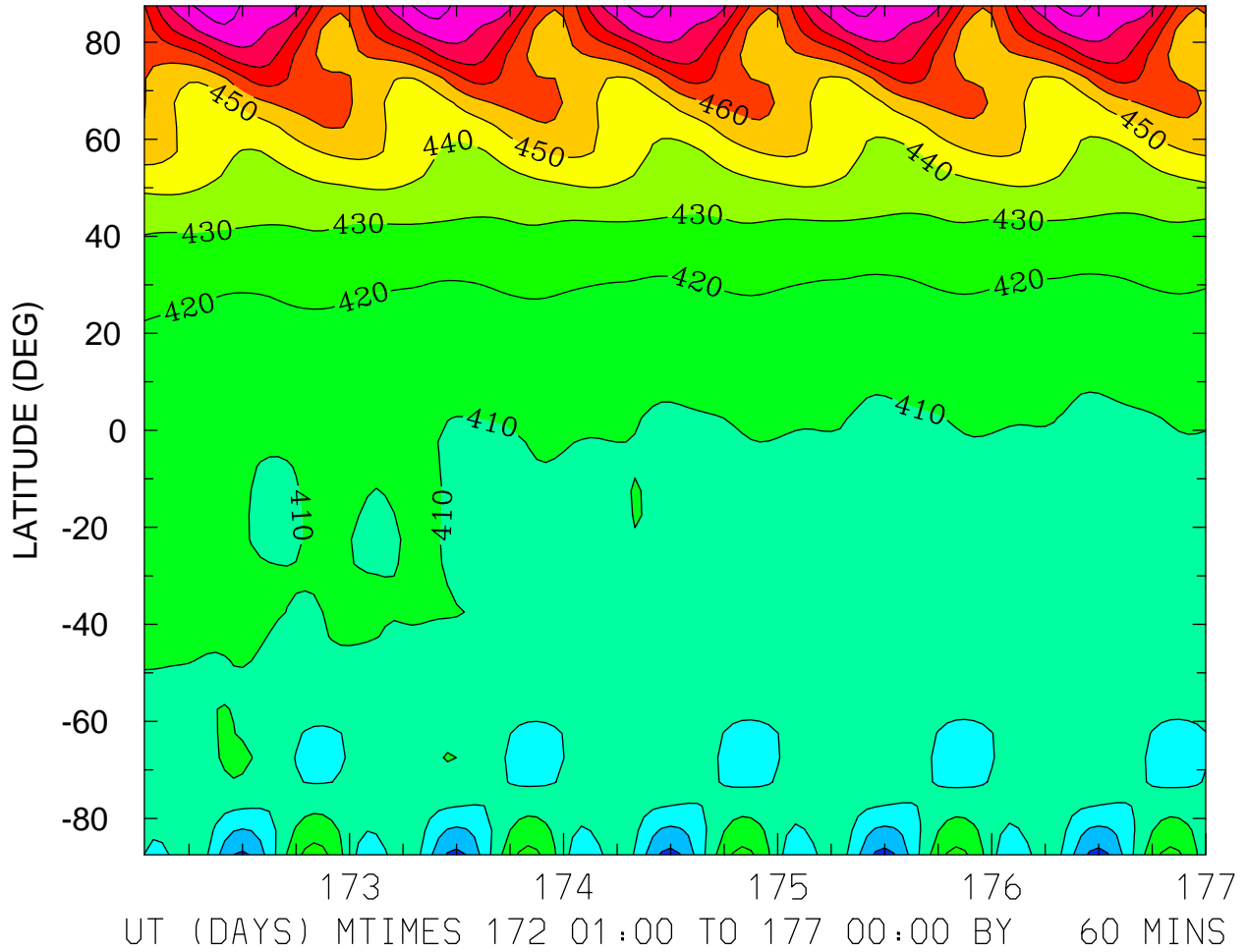
MIN,MAX= 3.7423E+02 5.0402E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



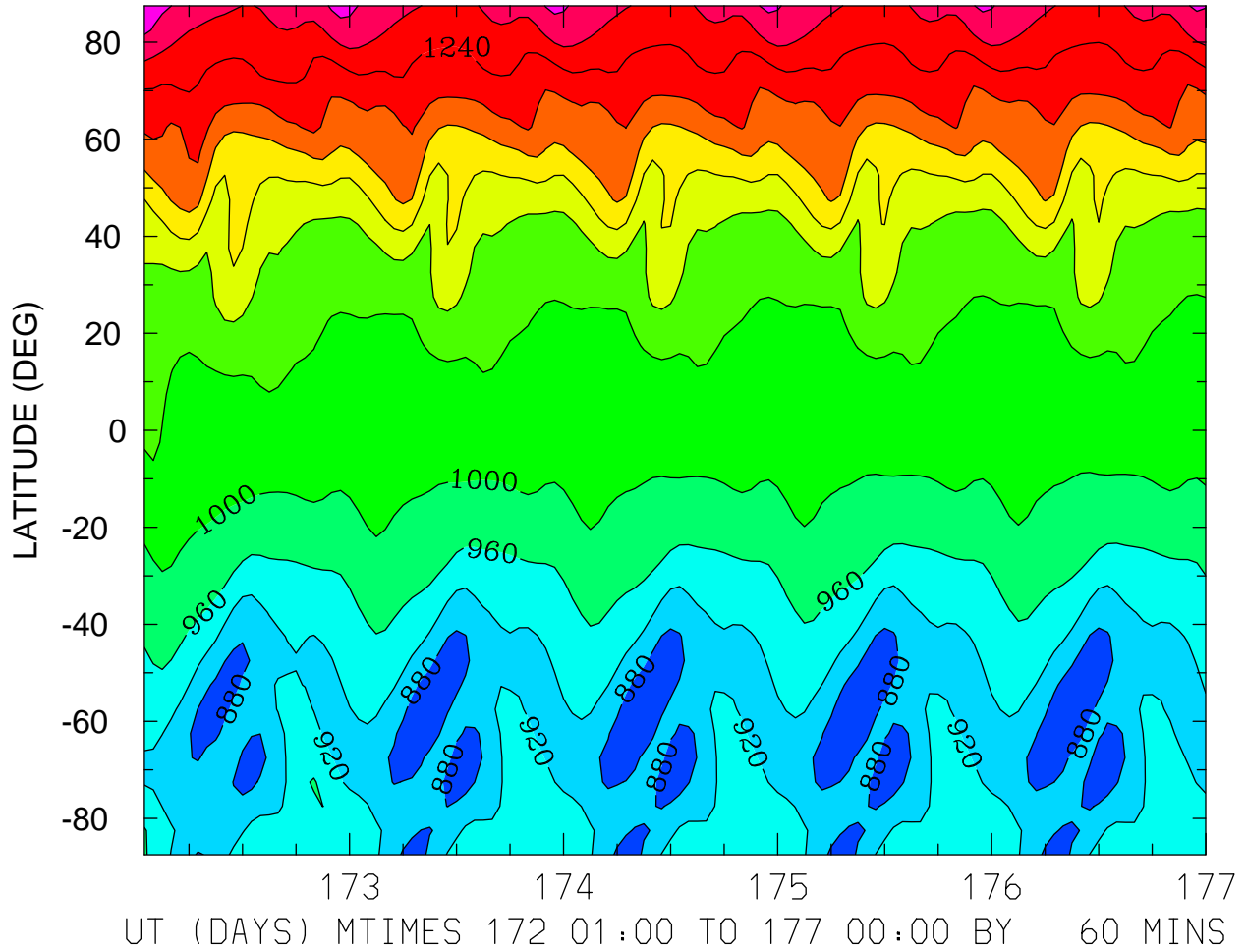
MIN,MAX= 3.7641E+02 5.2817E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



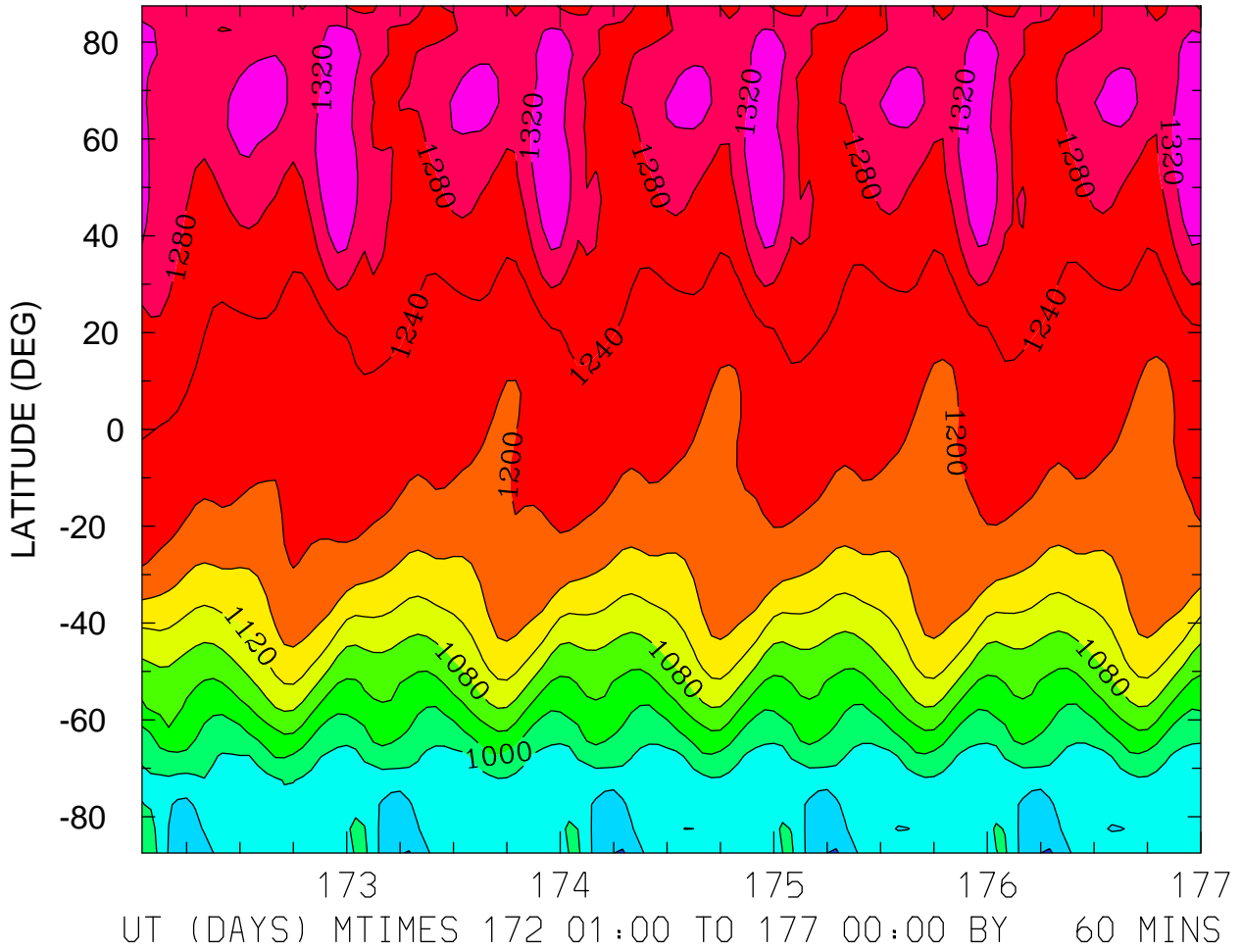
MIN,MAX= 3.7688E+02 5.0591E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



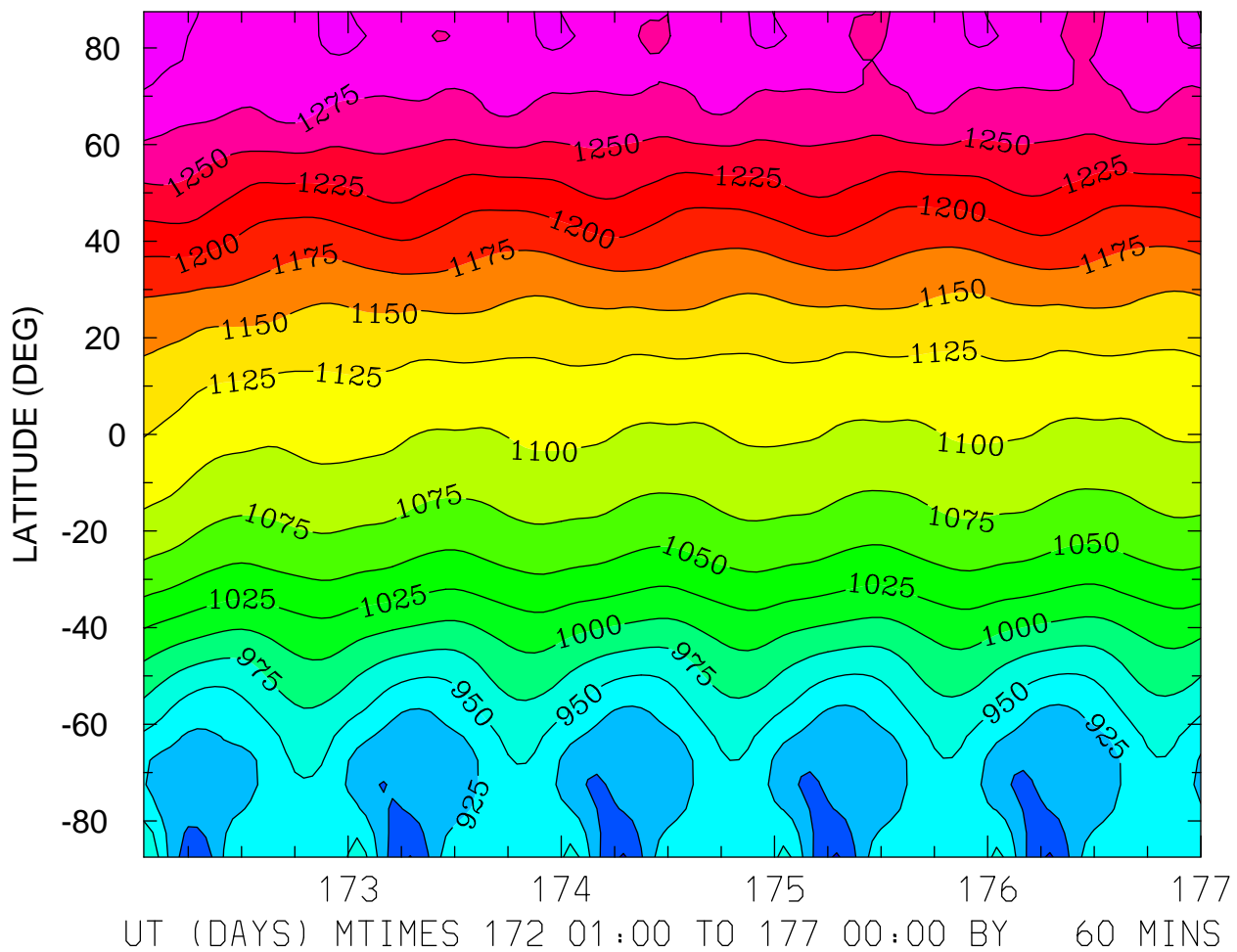
MIN,MAX= 8.5372E+02 1.3399E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



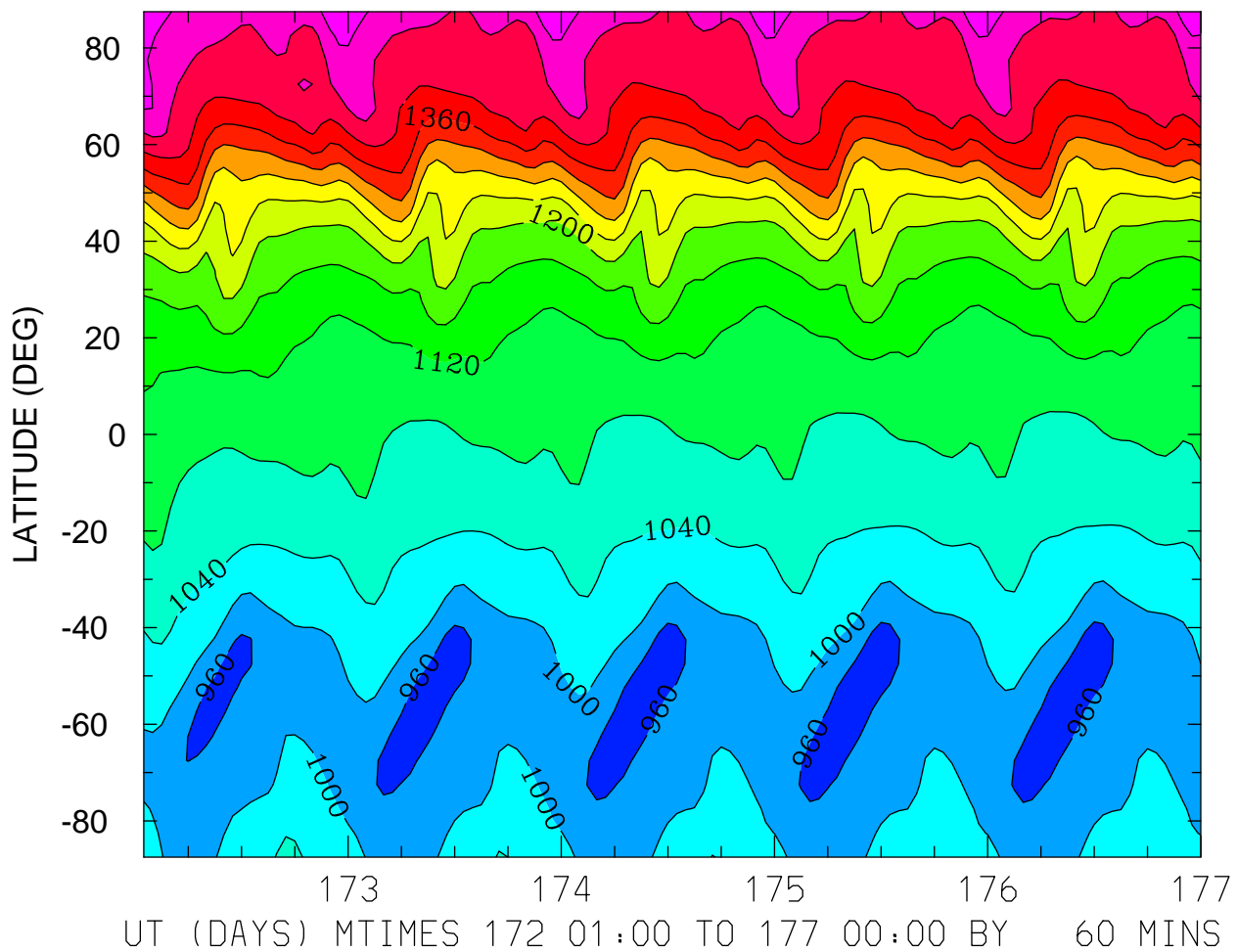
MIN,MAX= 8.7683E+02 1.3591E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 ZONAL MEANS



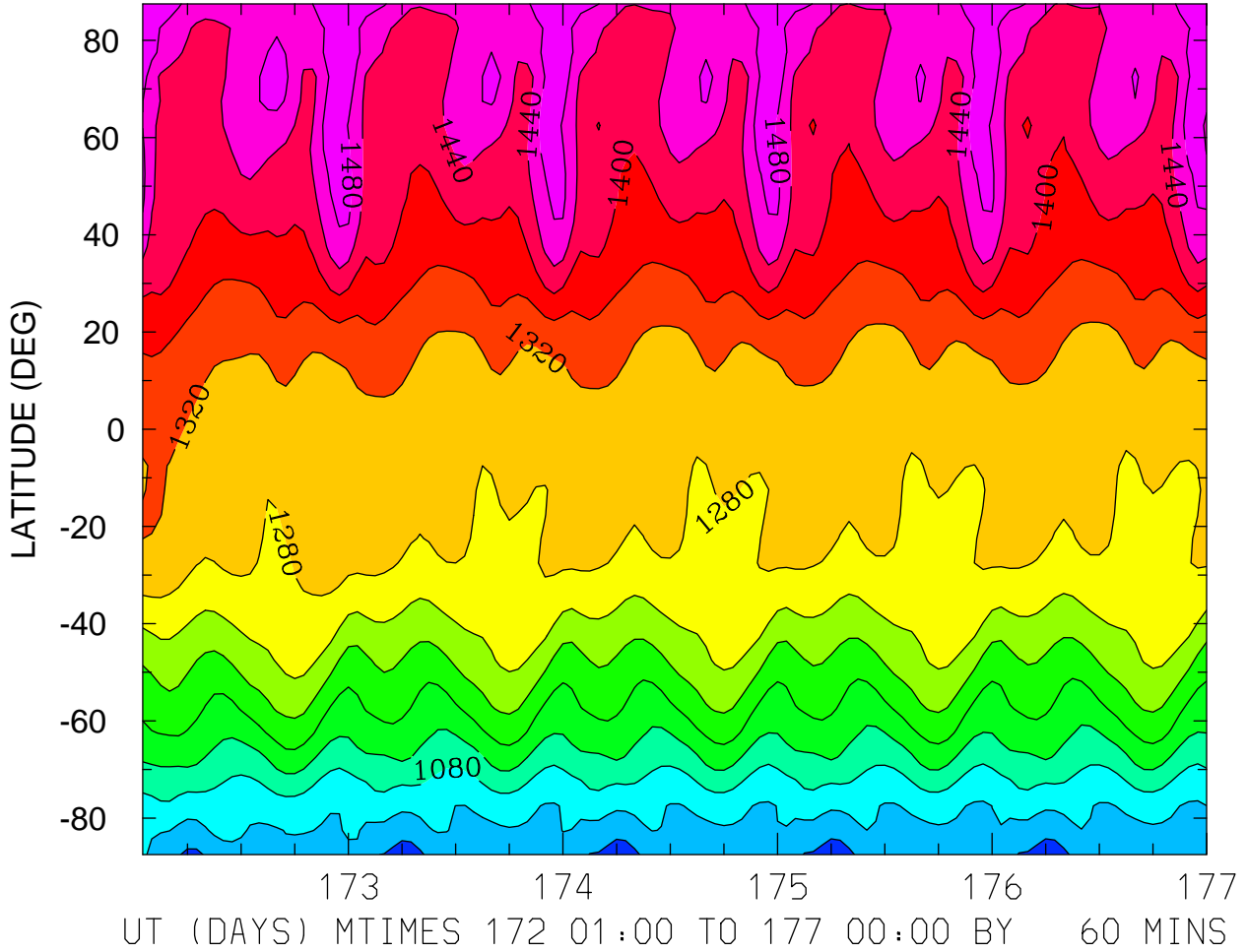
MIN,MAX= 8.7255E+02 1.3254E+03 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



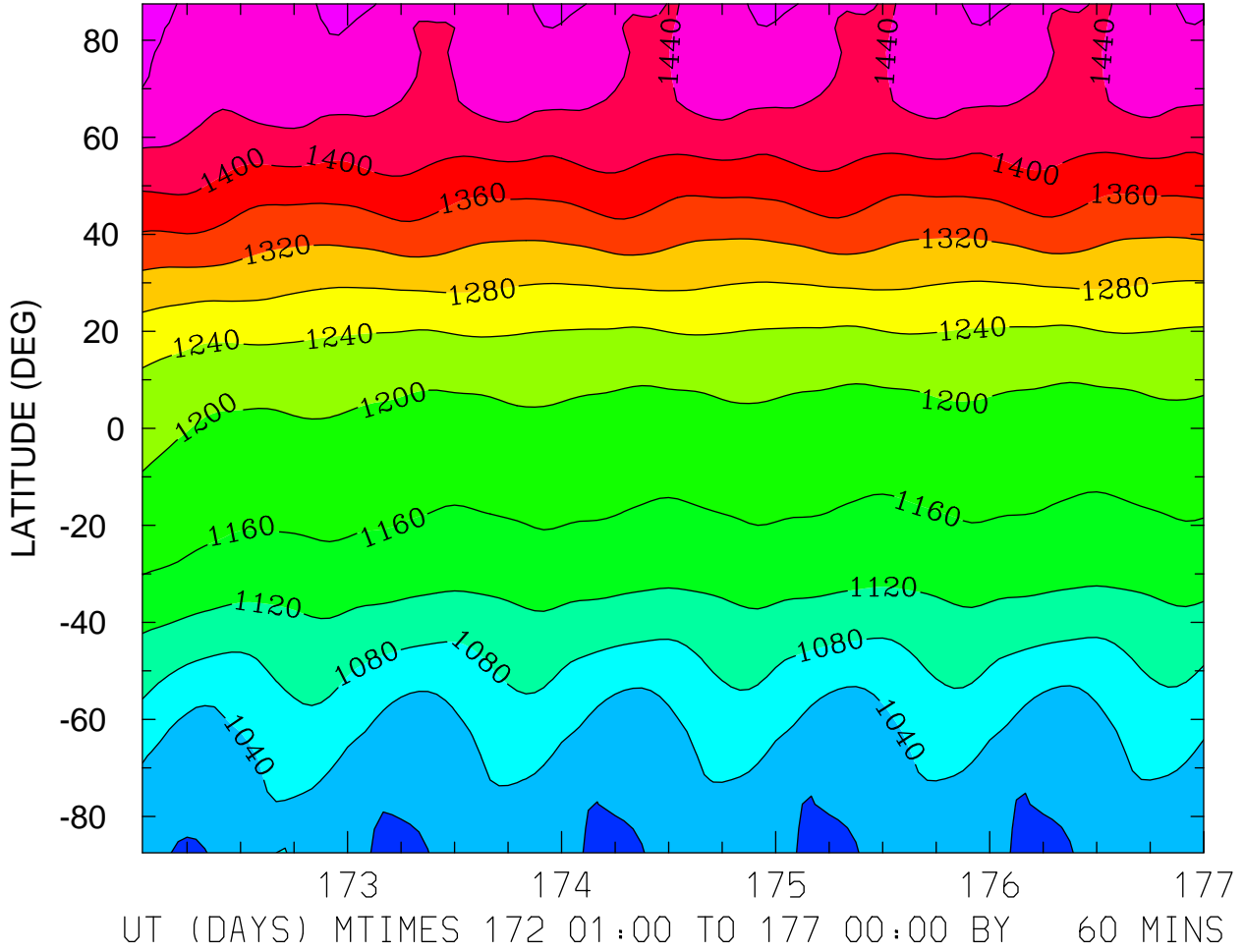
MIN,MAX= 9.3352E+02 1.5164E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



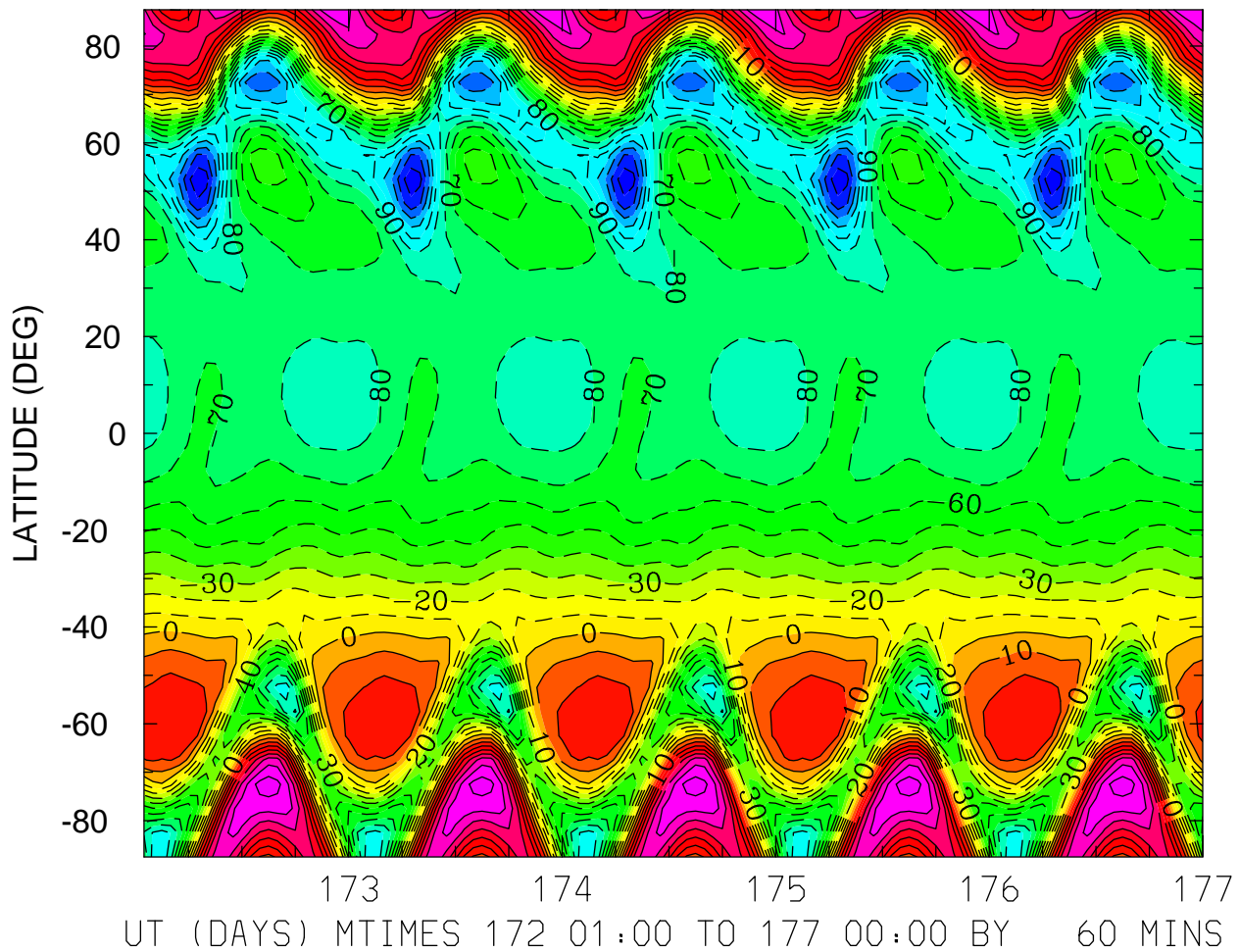
MIN,MAX= 9.7971E+02 1.5174E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 ZONAL MEANS



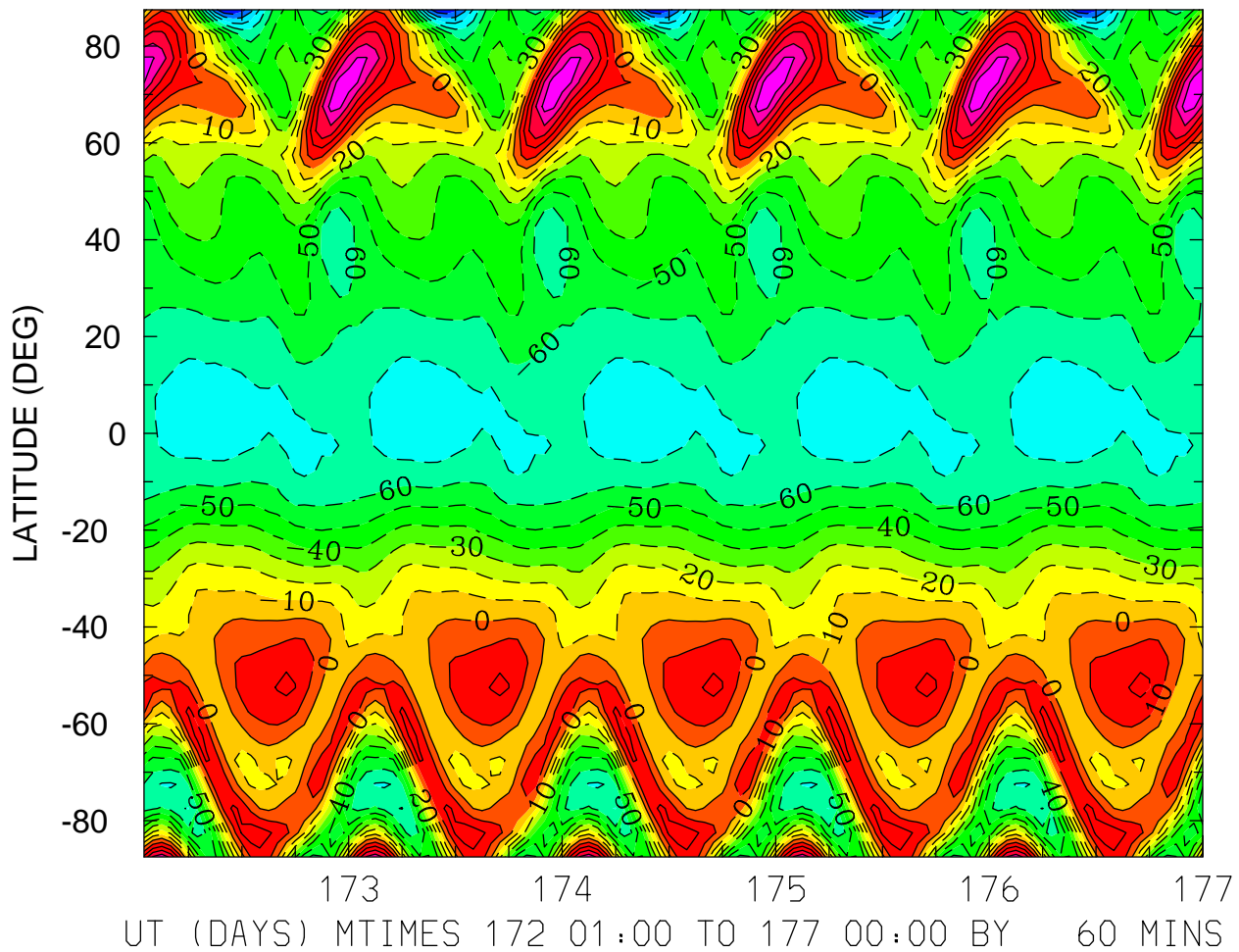
MIN,MAX= 9.7641E+02 1.5165E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



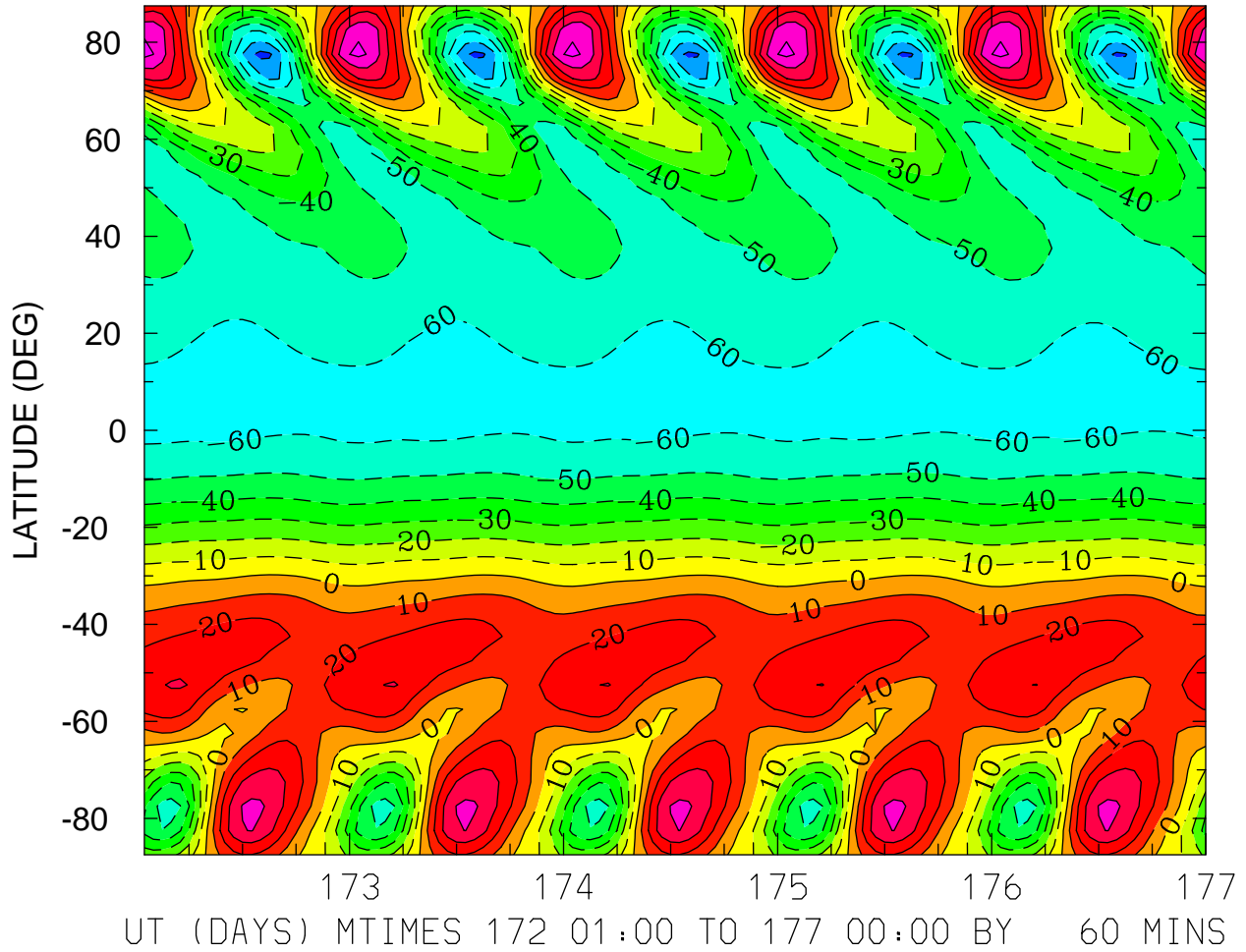
MIN,MAX= -1.4858E+02 8.6785E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



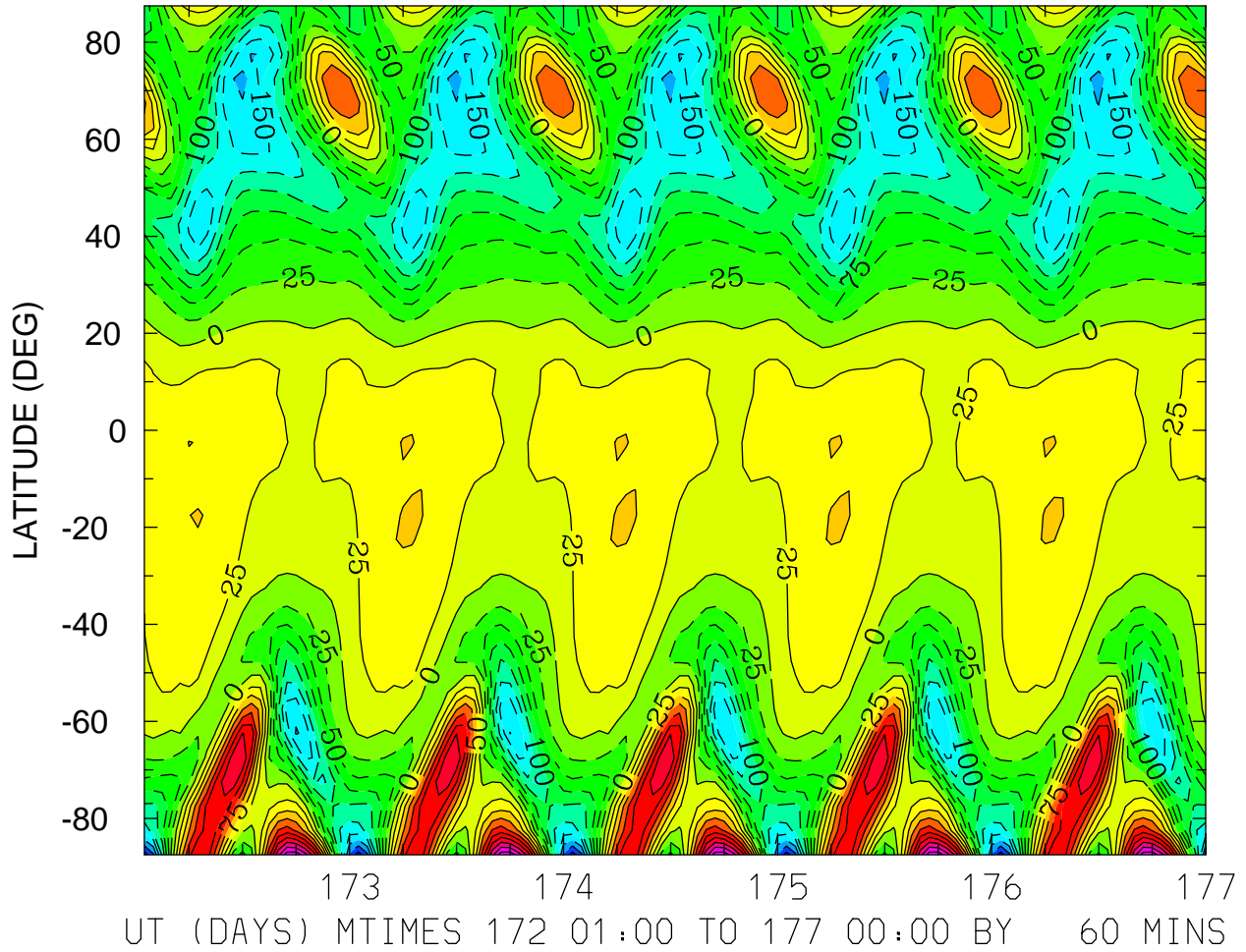
MIN,MAX= -1.0962E+02 5.8496E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



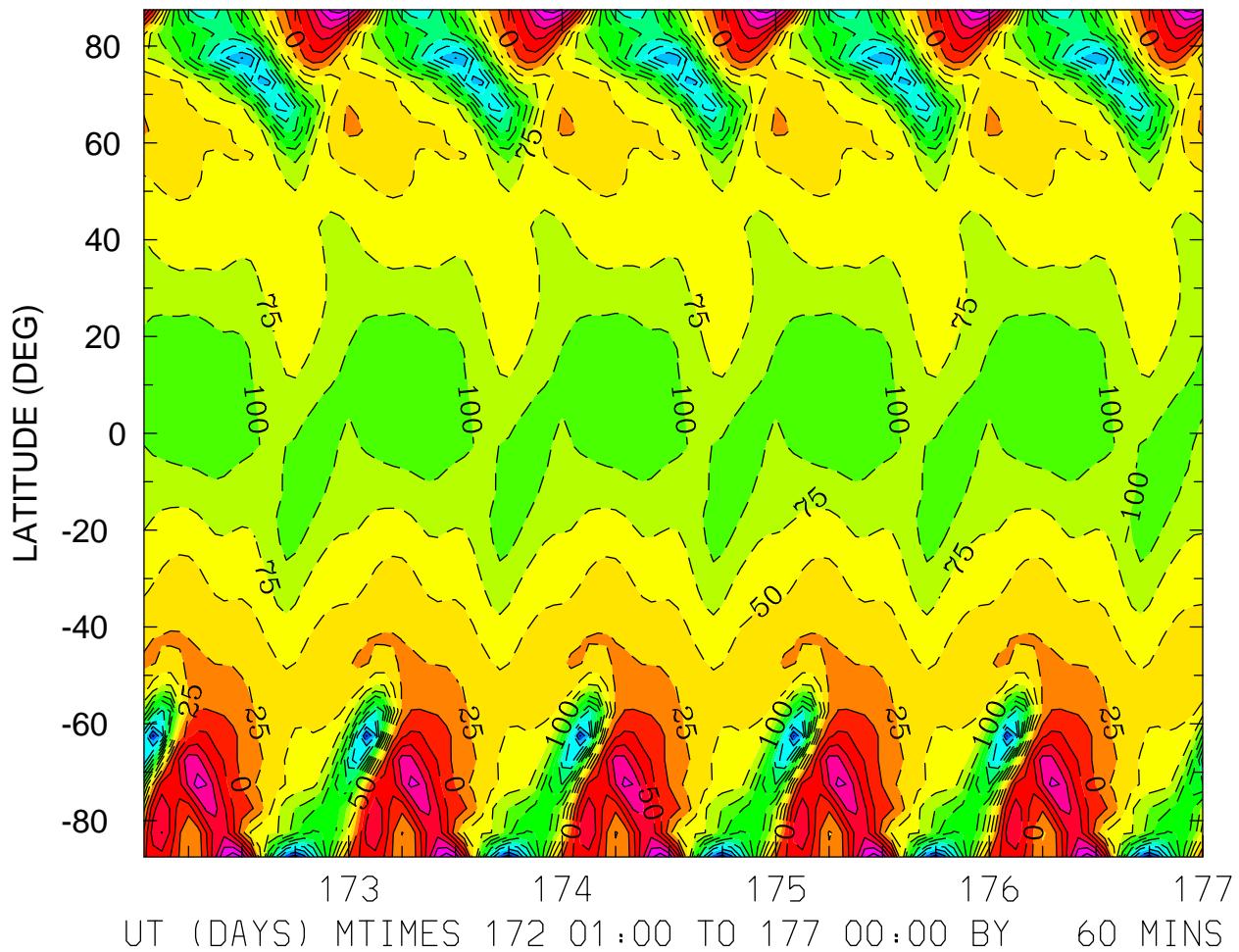
MIN,MAX= -8.2978E+01 5.2719E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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

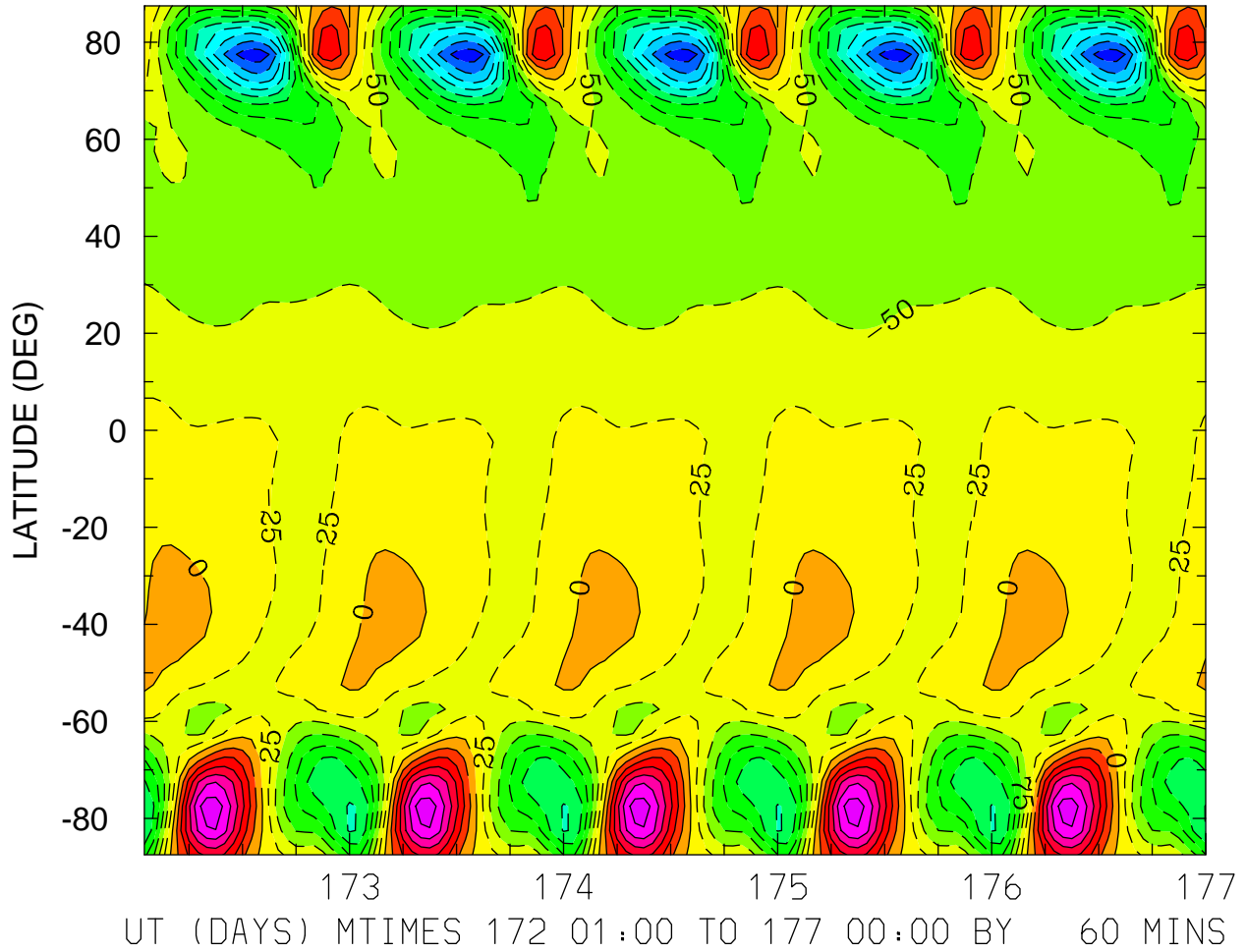


MIN,MAX= -2.3822E+02 2.4170E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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

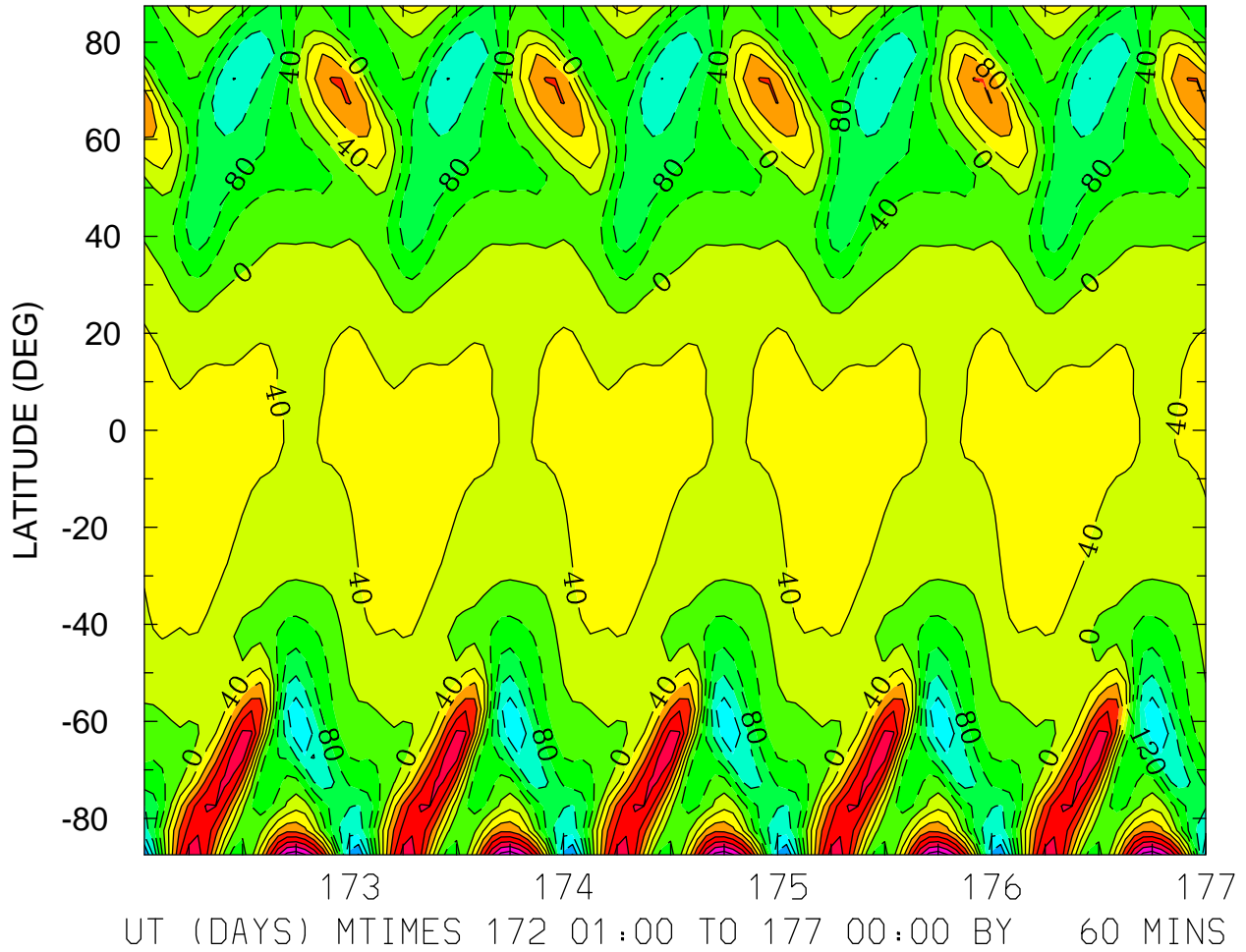


NEUTRAL ZONAL WIND (M/S)
ZP = 0.000 ZONAL MEANS

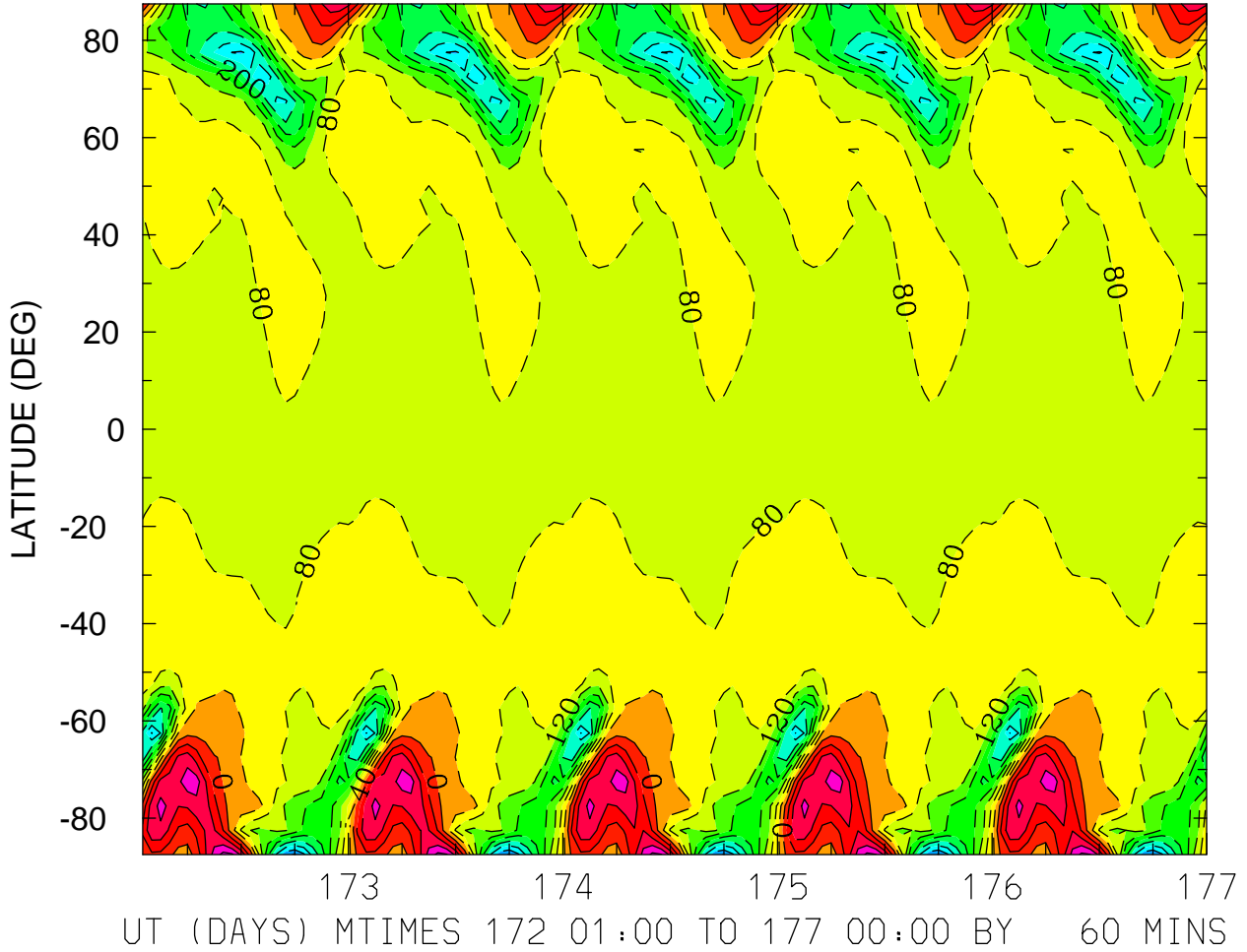


MIN,MAX= -2.6790E+02 1.6629E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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

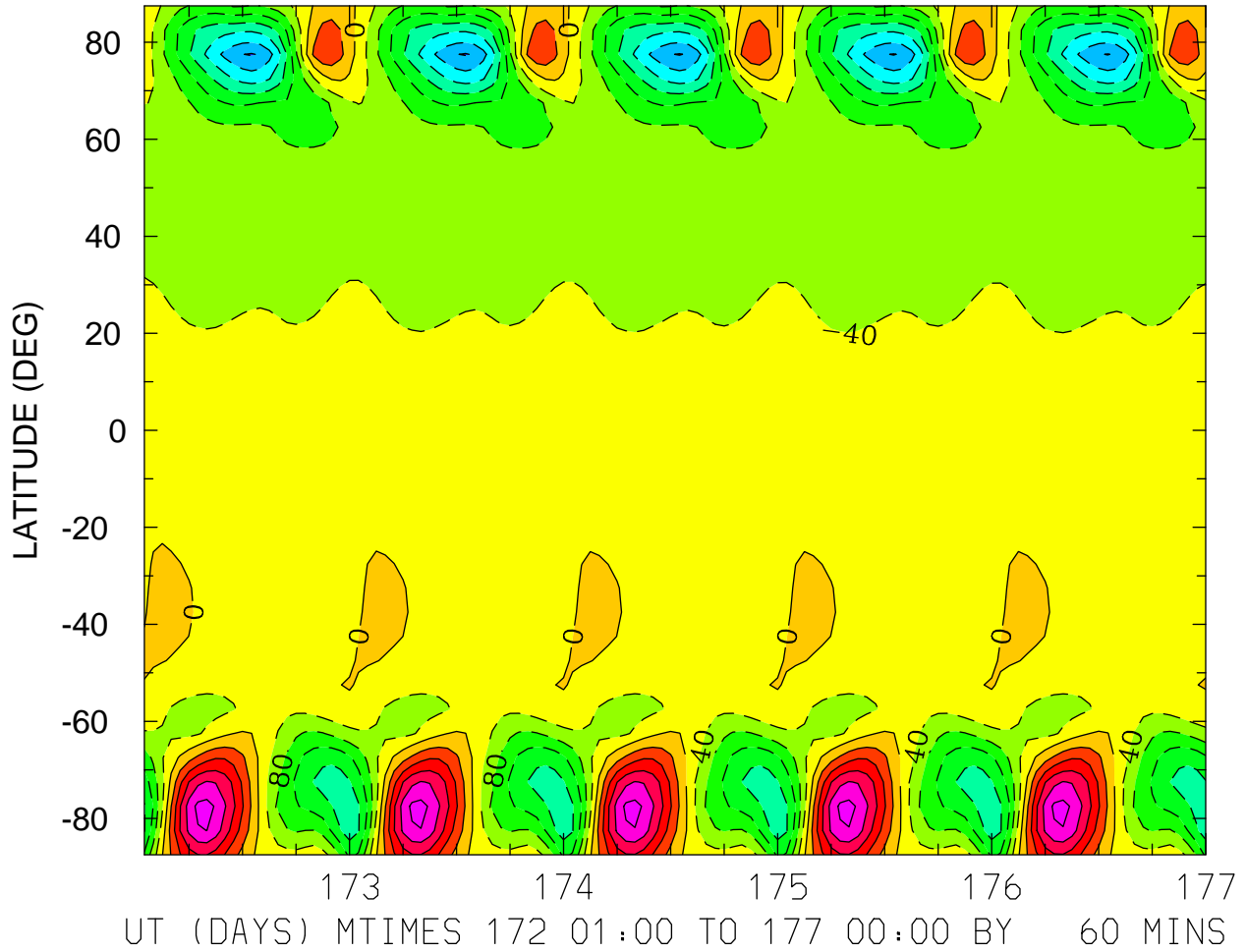


NEUTRAL ZONAL WIND (M/S)
ZP = 4.000 LOCAL TIME = 12.00



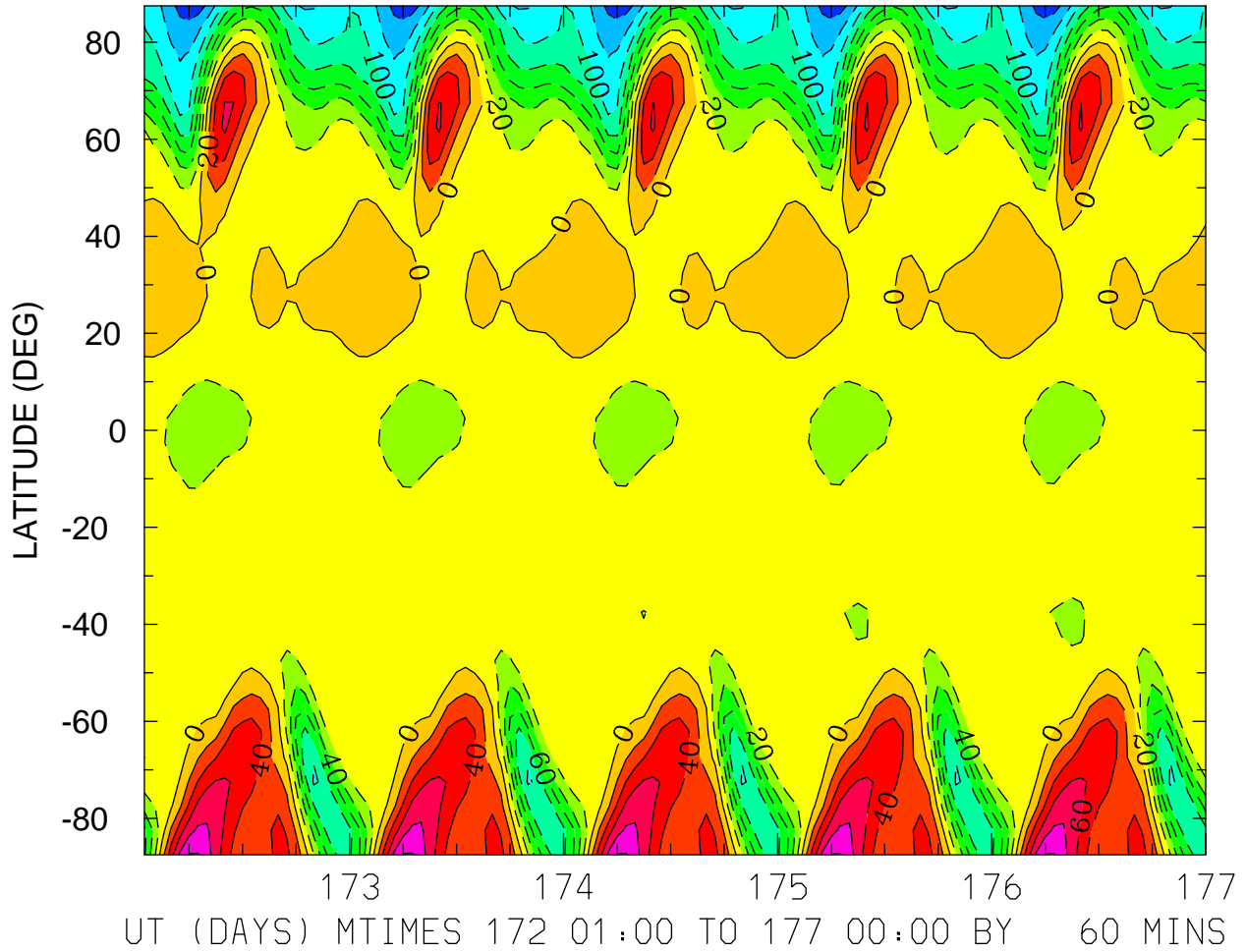
MIN,MAX= -3.6390E+02 1.7302E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



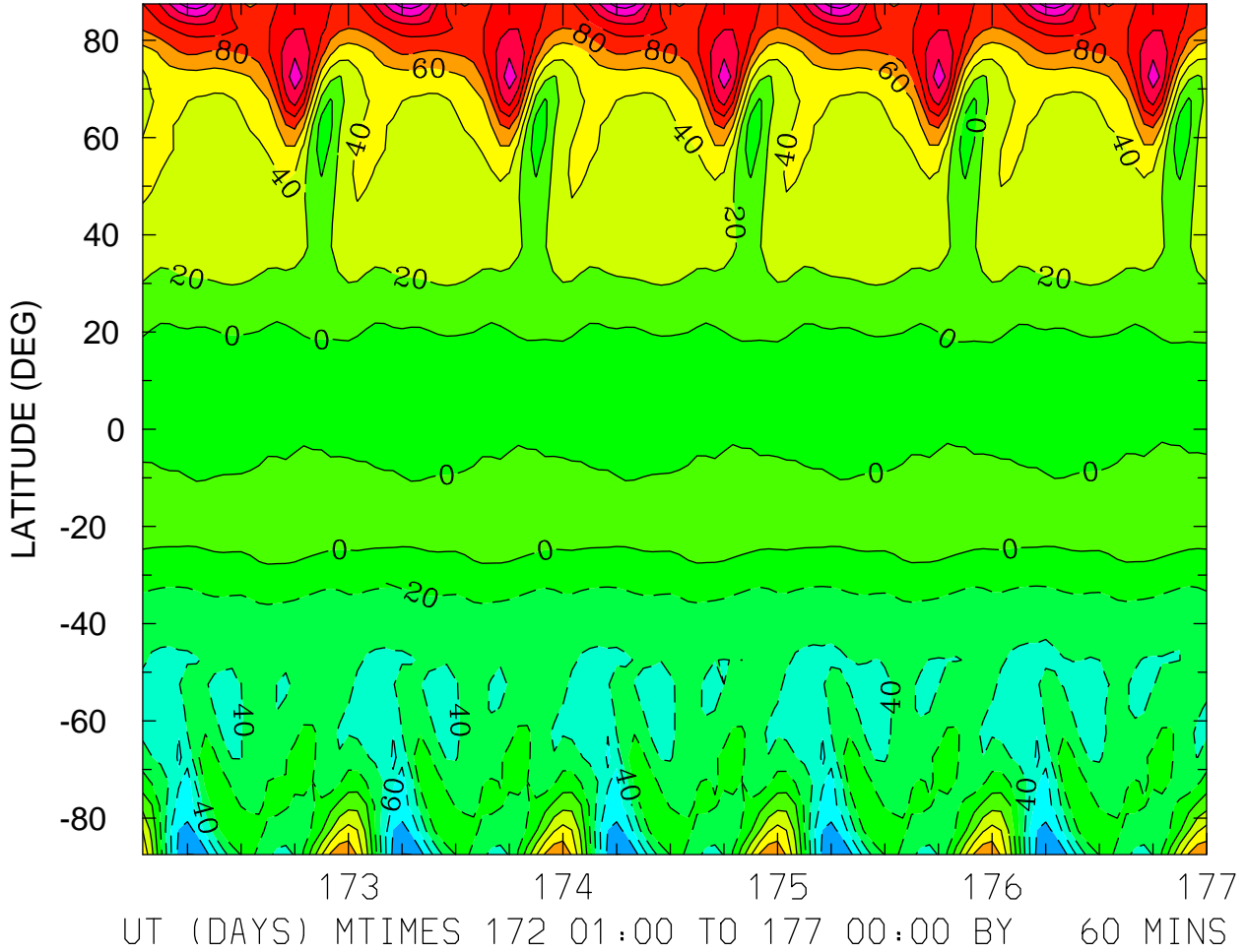
MIN,MAX= -2.8334E+02 2.1467E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



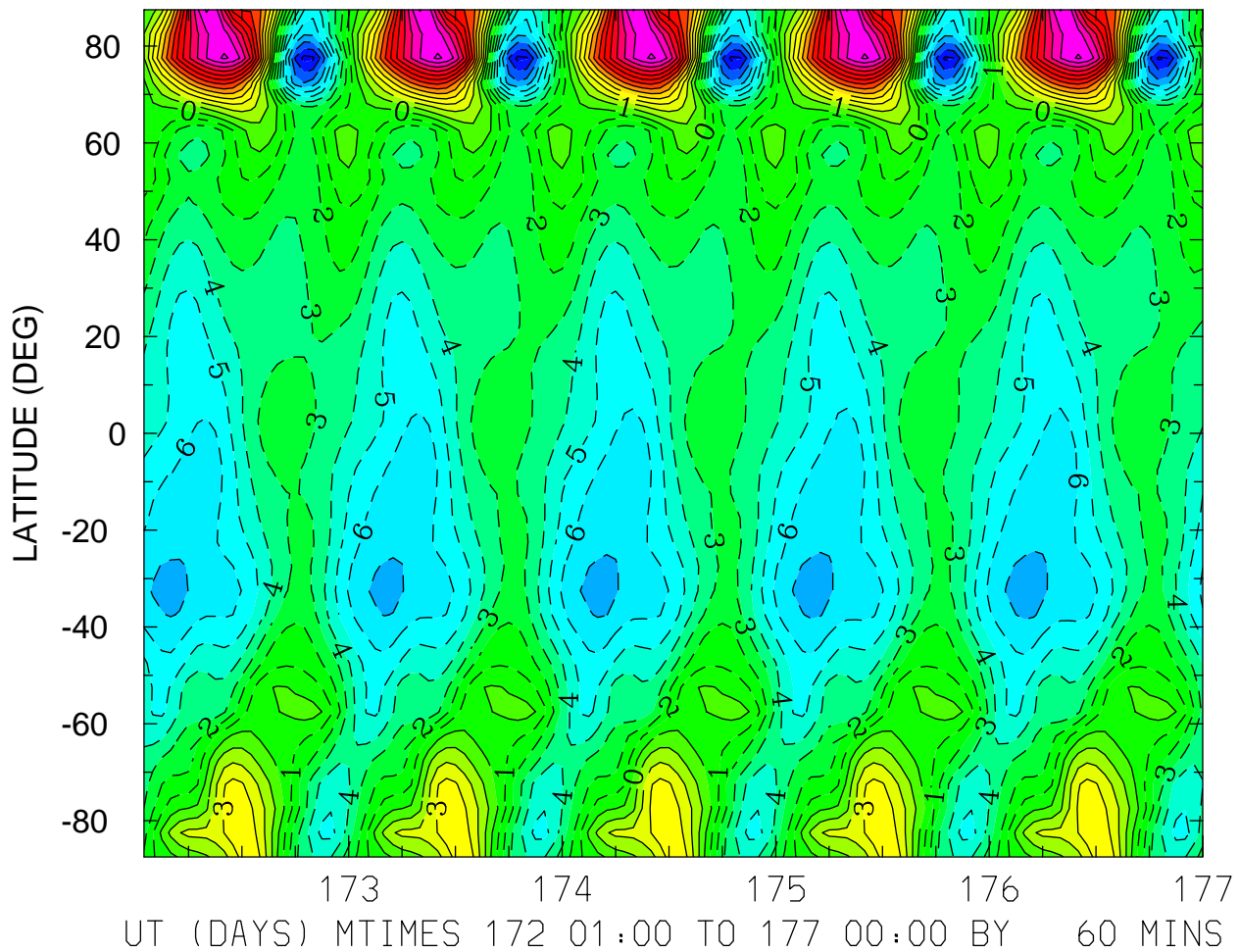
MIN,MAX= -1.5173E+02 1.0135E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



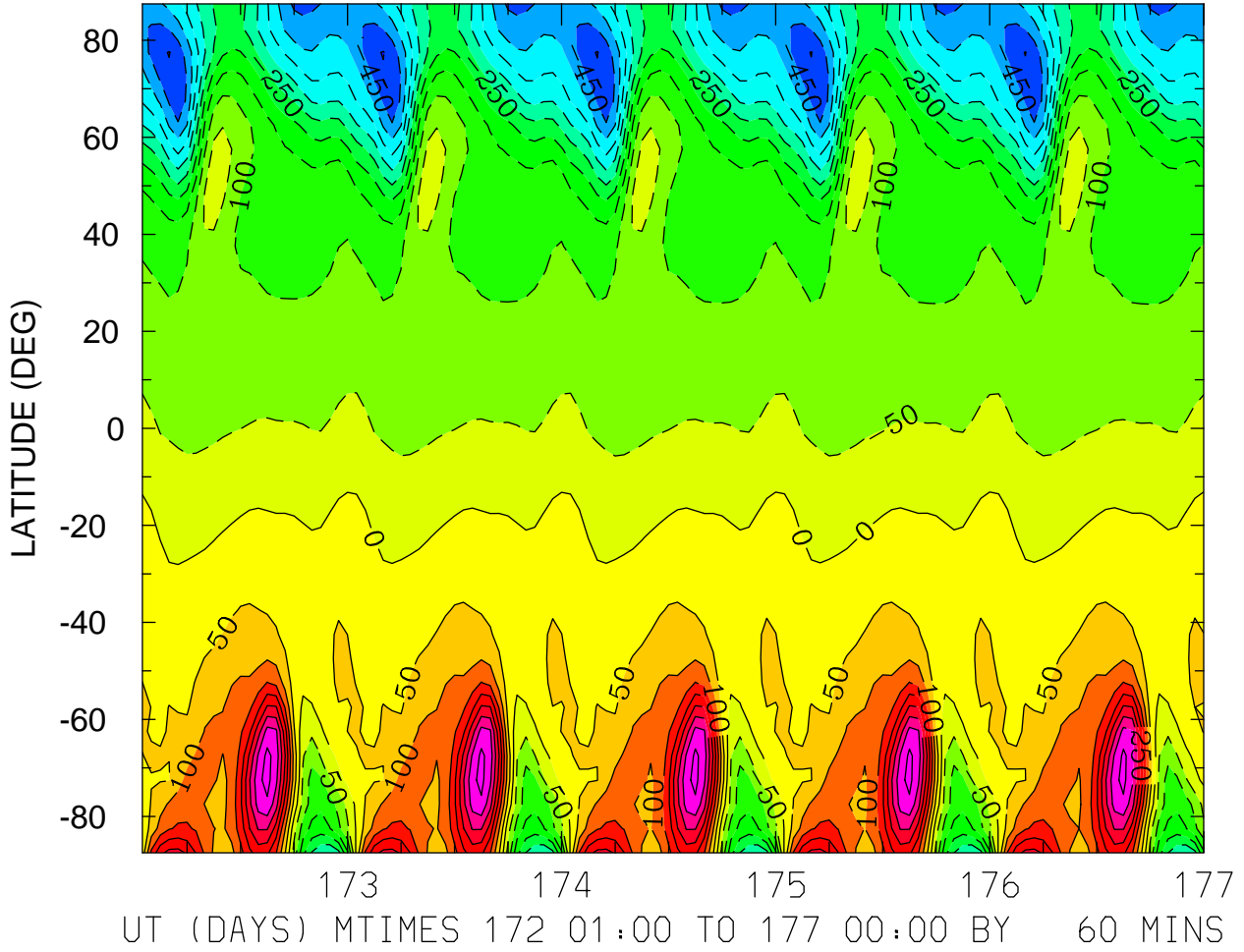
MIN,MAX= -1.0039E+02 1.7252E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



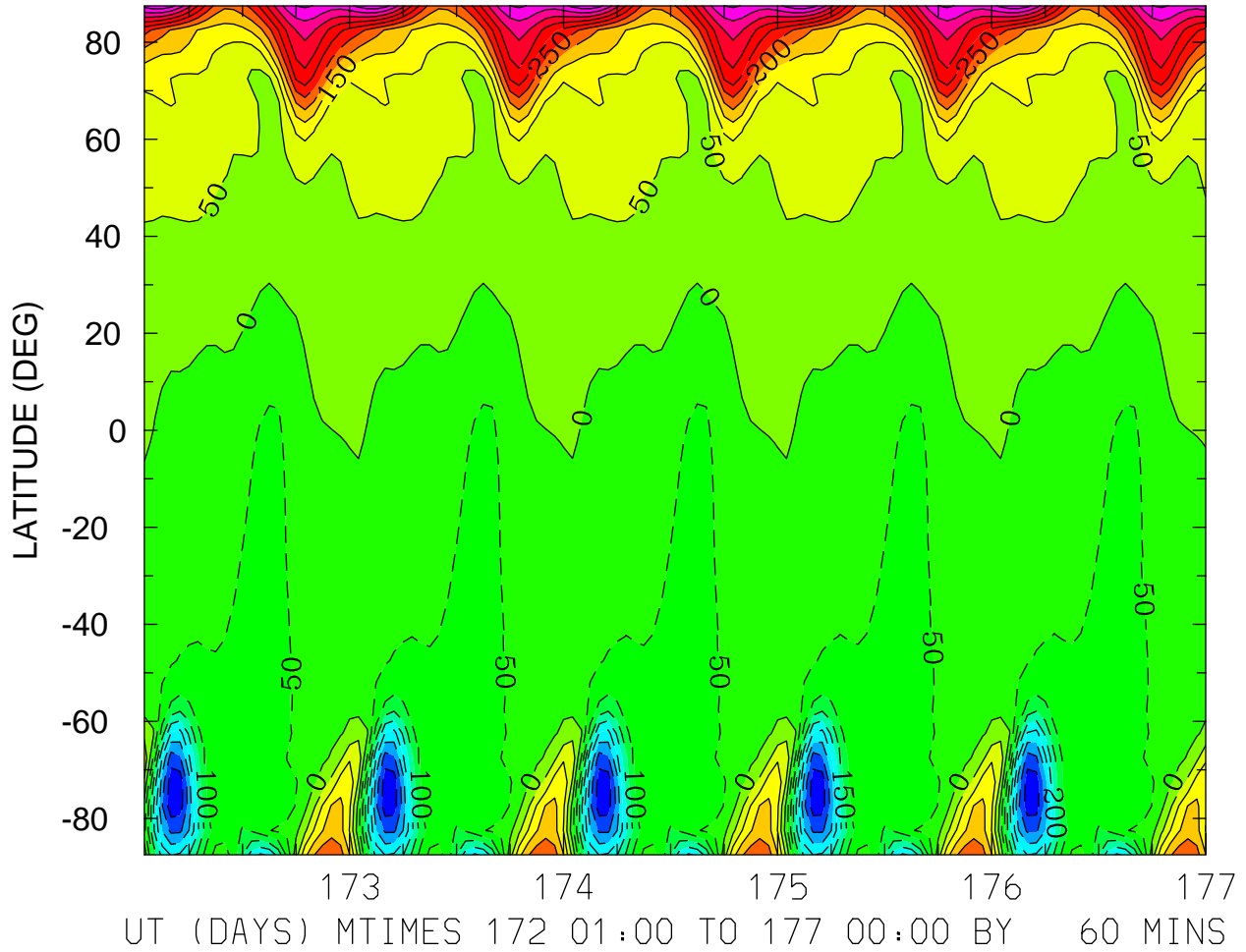
MIN,MAX= -1.0372E+01 1.3154E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



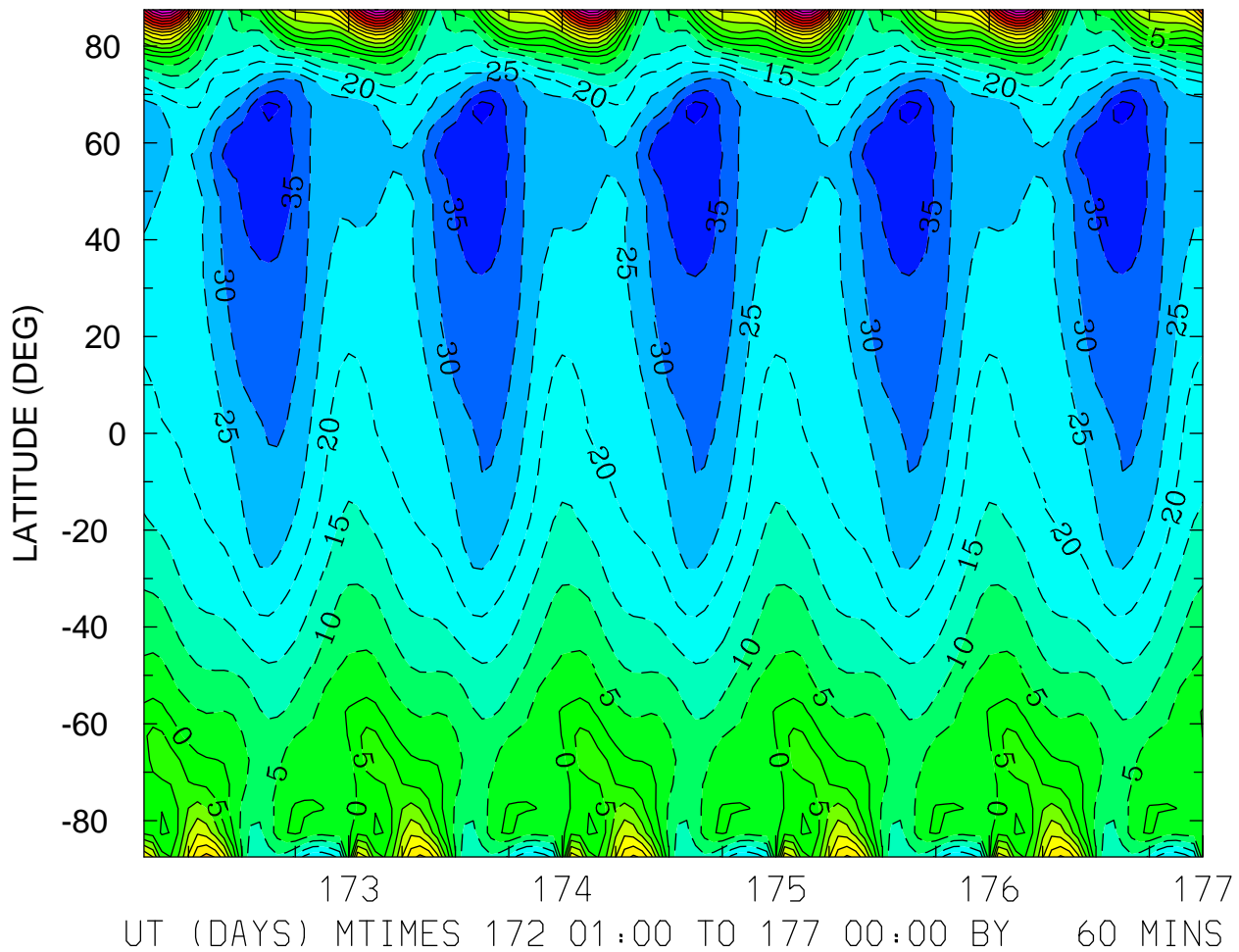
MIN,MAX= -5.0249E+02 4.1752E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



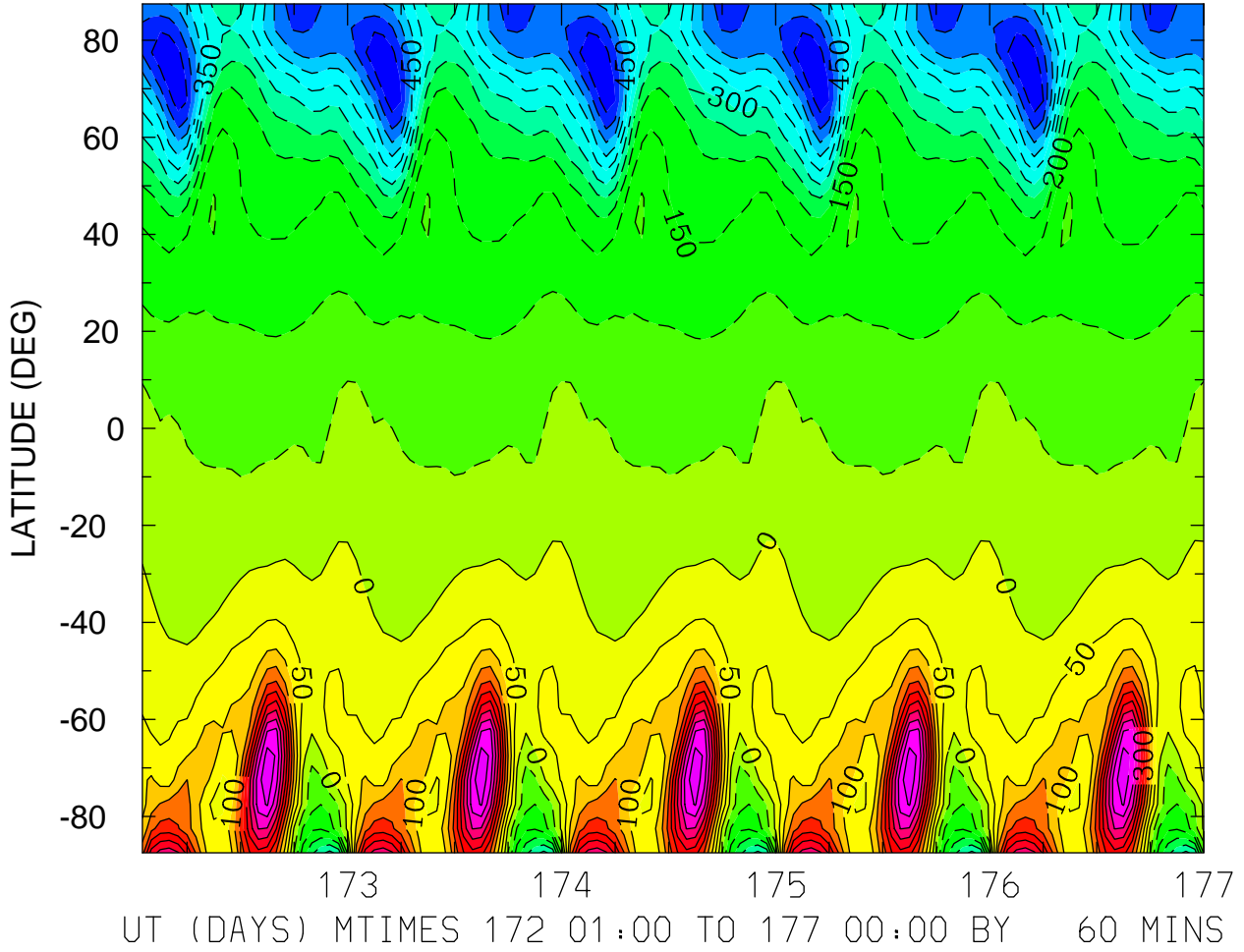
MIN,MAX= -4.3328E+02 5.3919E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



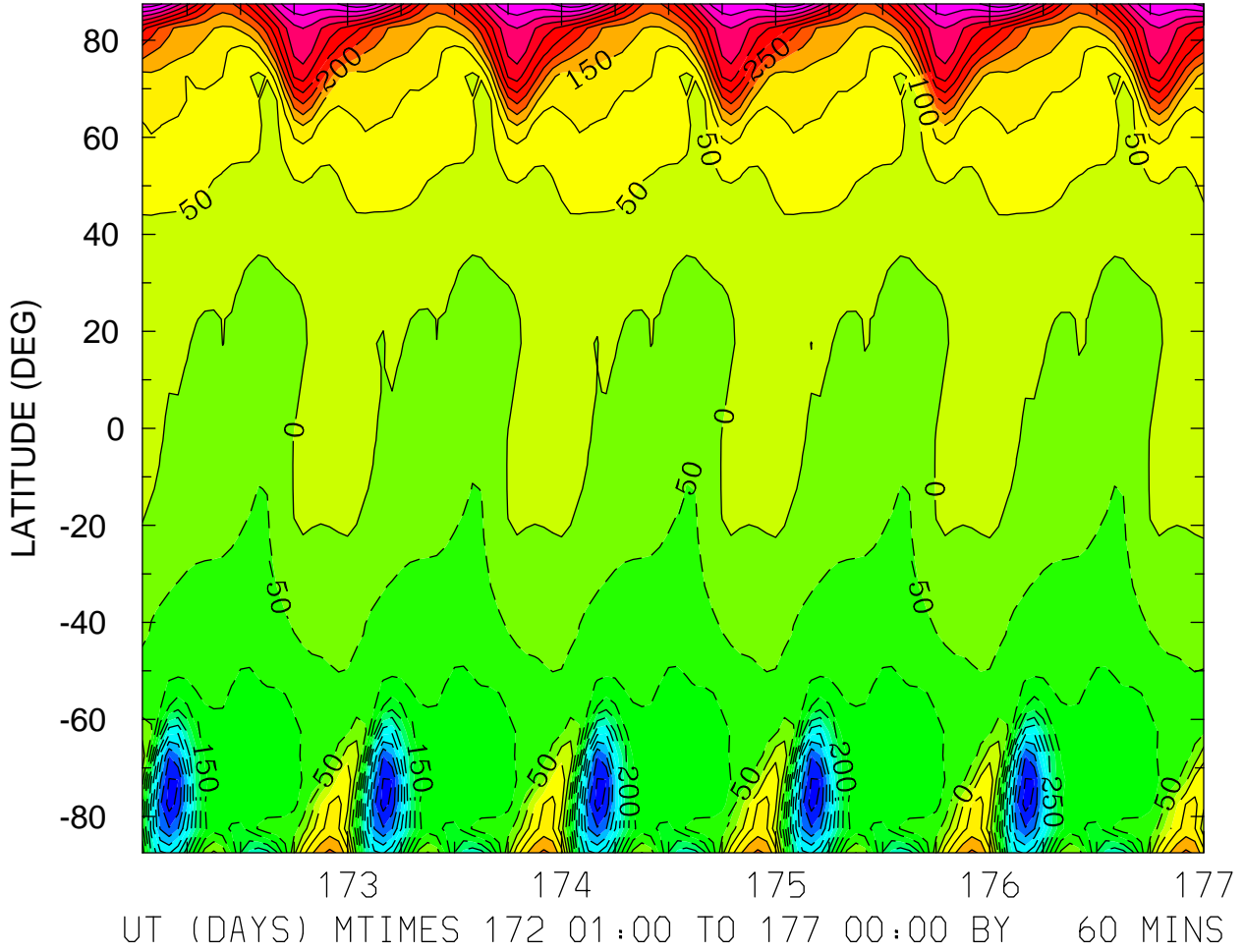
MIN,MAX= -4.2562E+01 7.1355E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



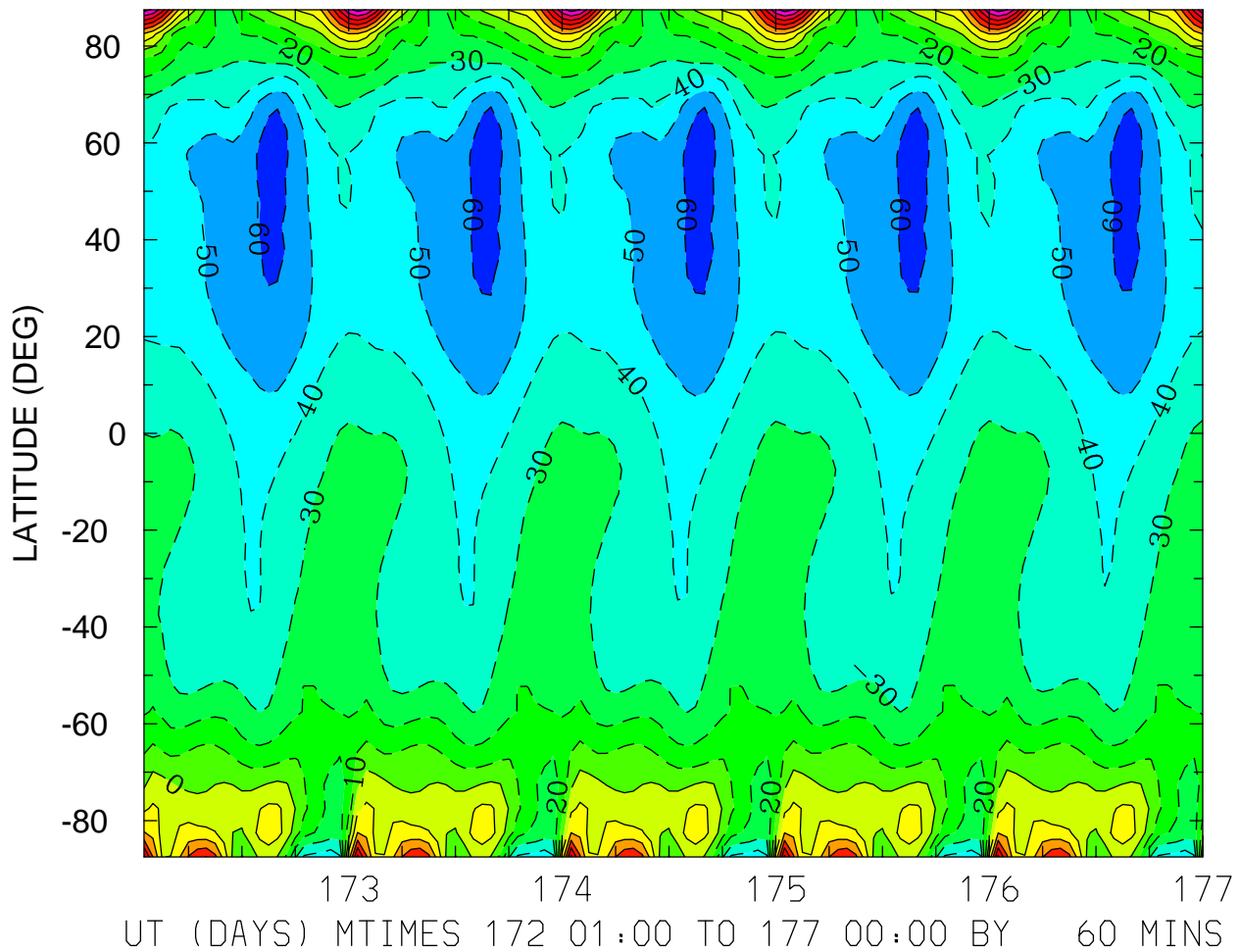
MIN,MAX= -5.8799E+02 5.3644E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



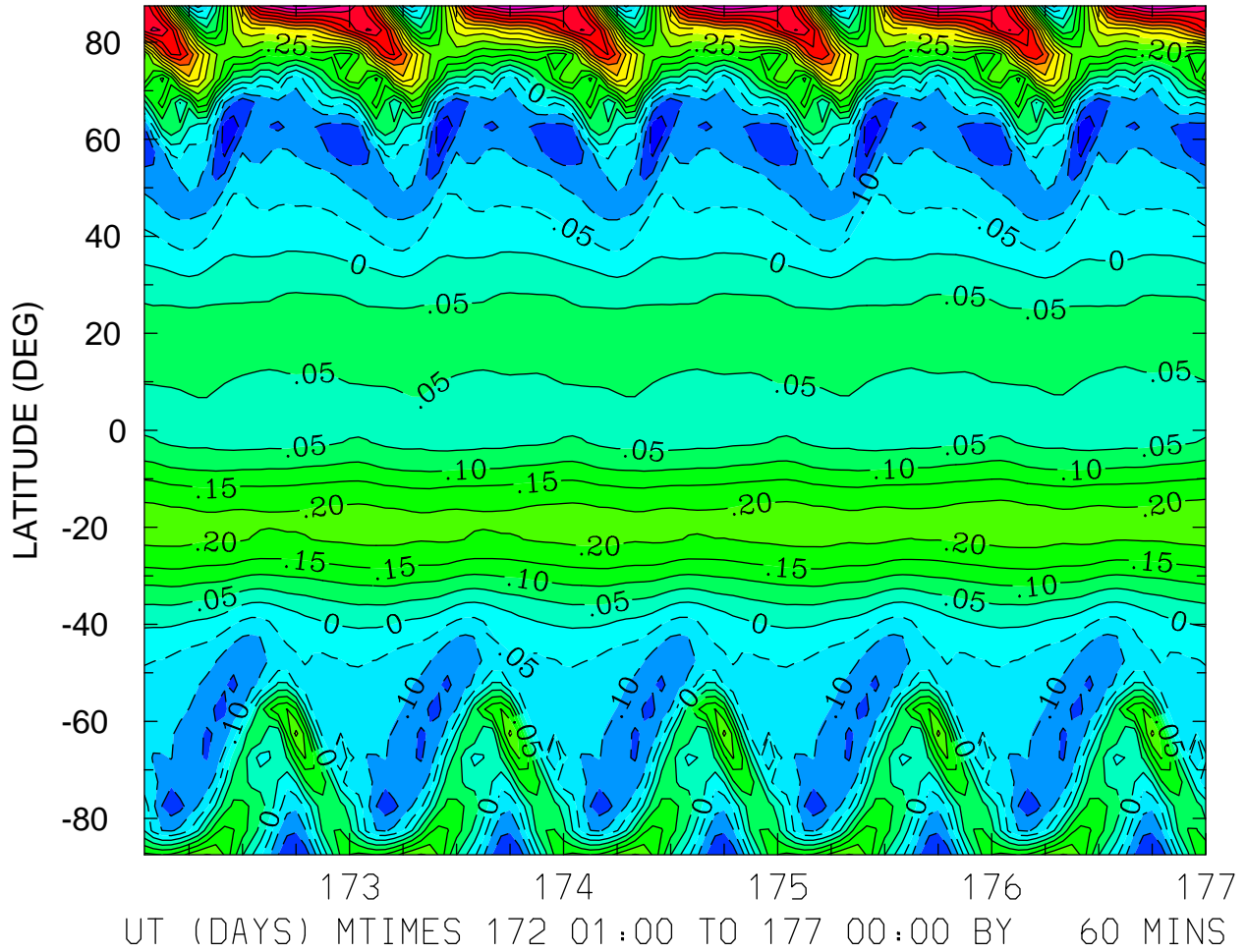
MIN,MAX= -5.7227E+02 5.8926E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



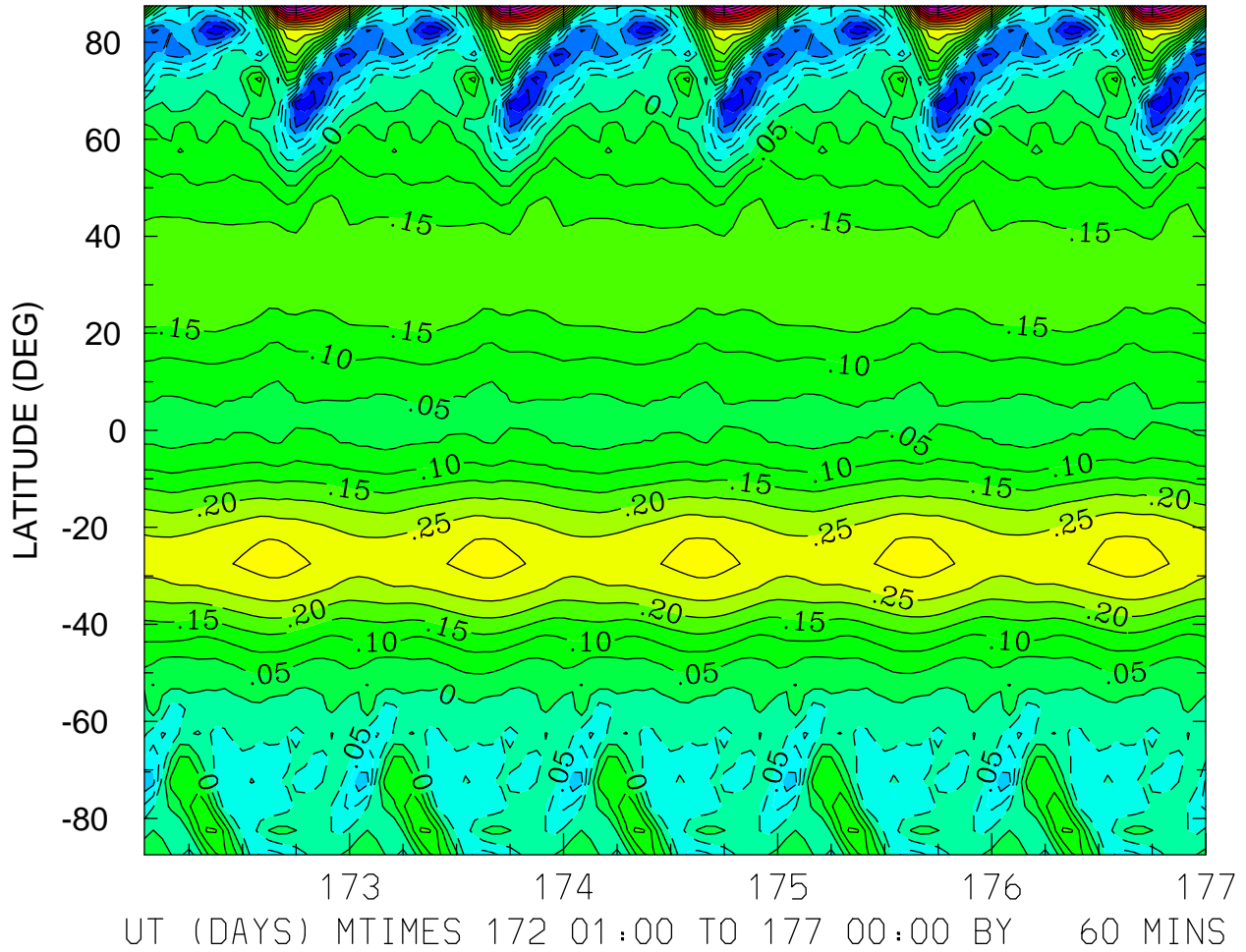
MIN,MAX= -6.5406E+01 7.4301E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



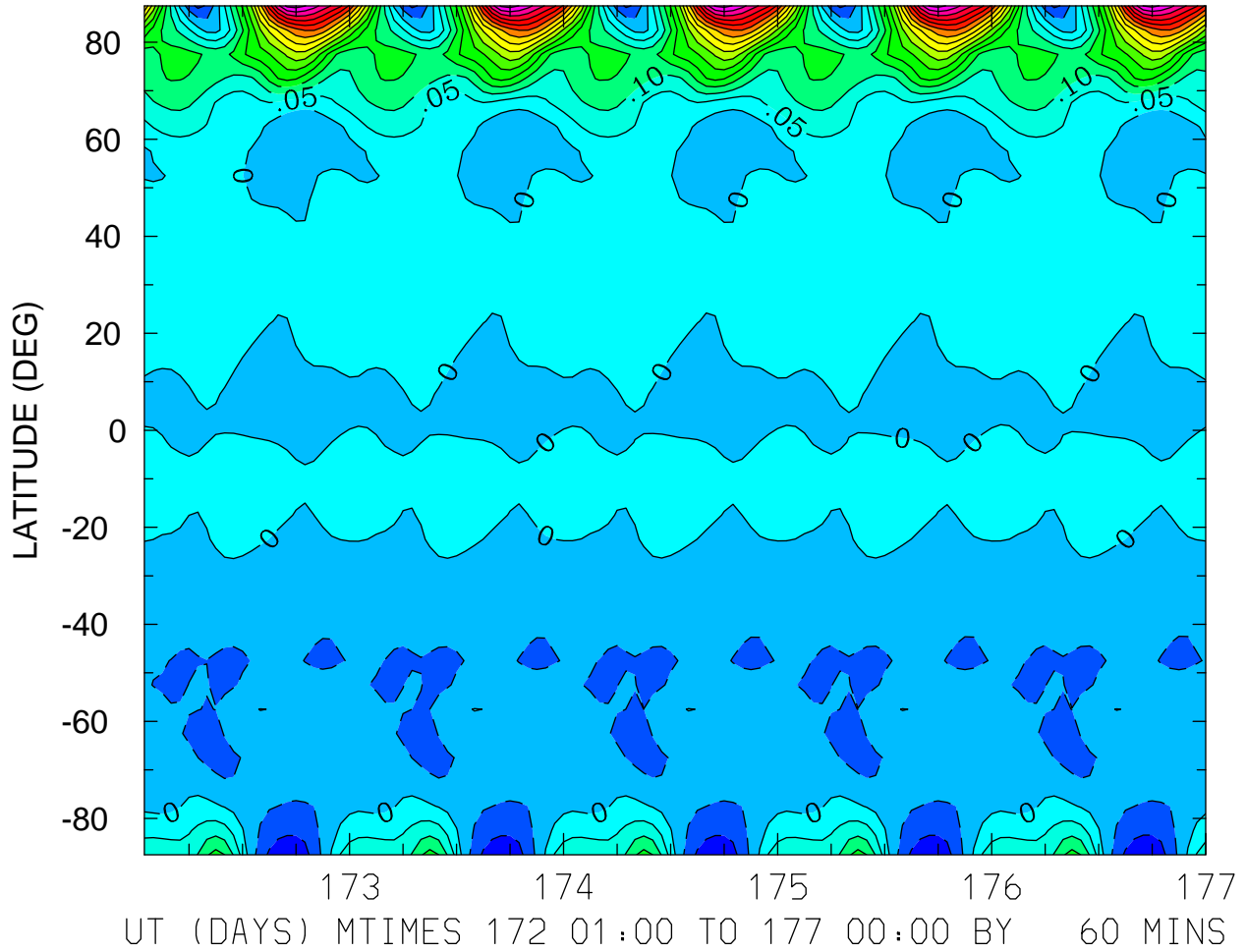
MIN,MAX= -2.4073E-01 7.5304E-01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



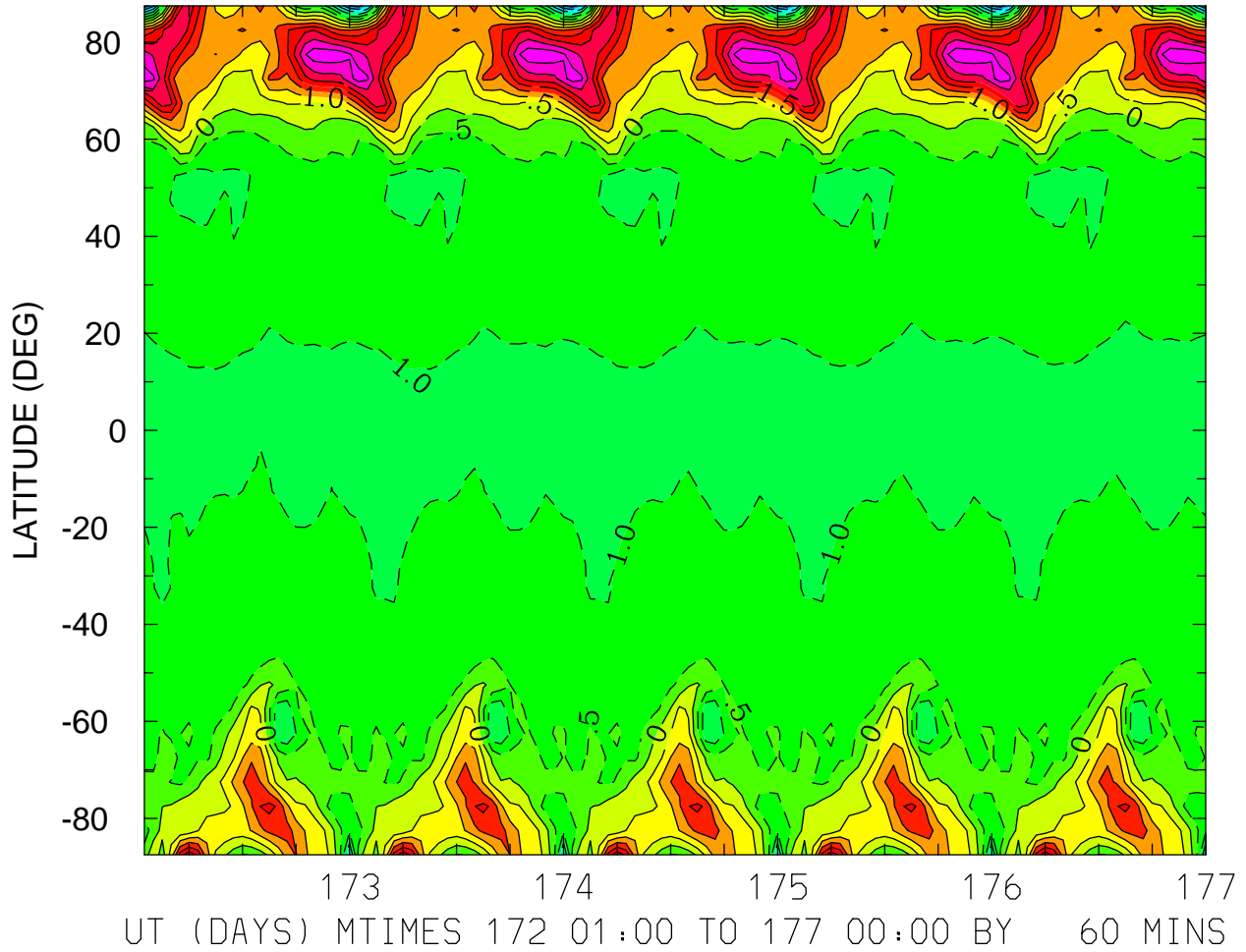
MIN,MAX= -3.5028E-01 7.9498E-01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



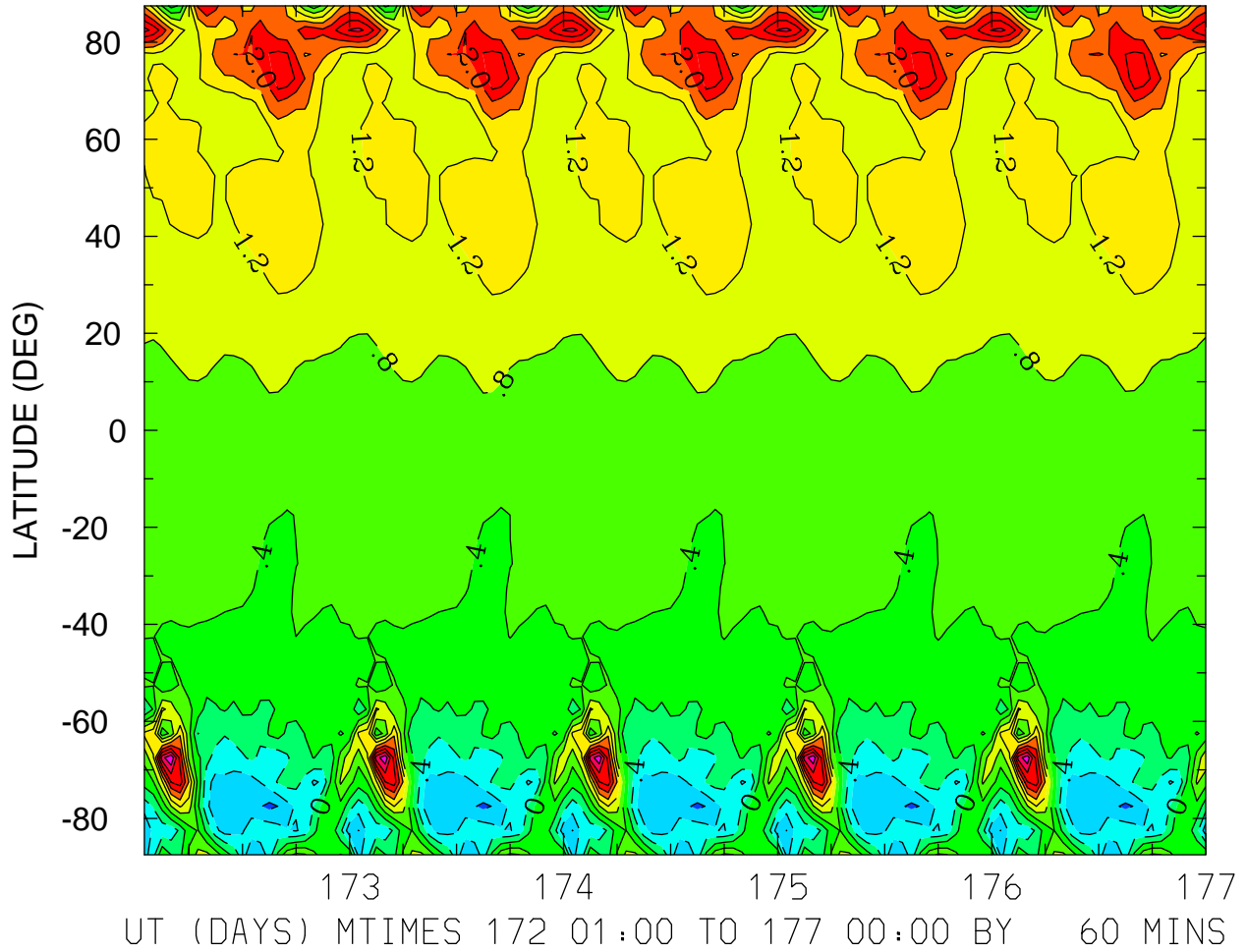
MIN,MAX= -1.4295E-01 7.7312E-01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



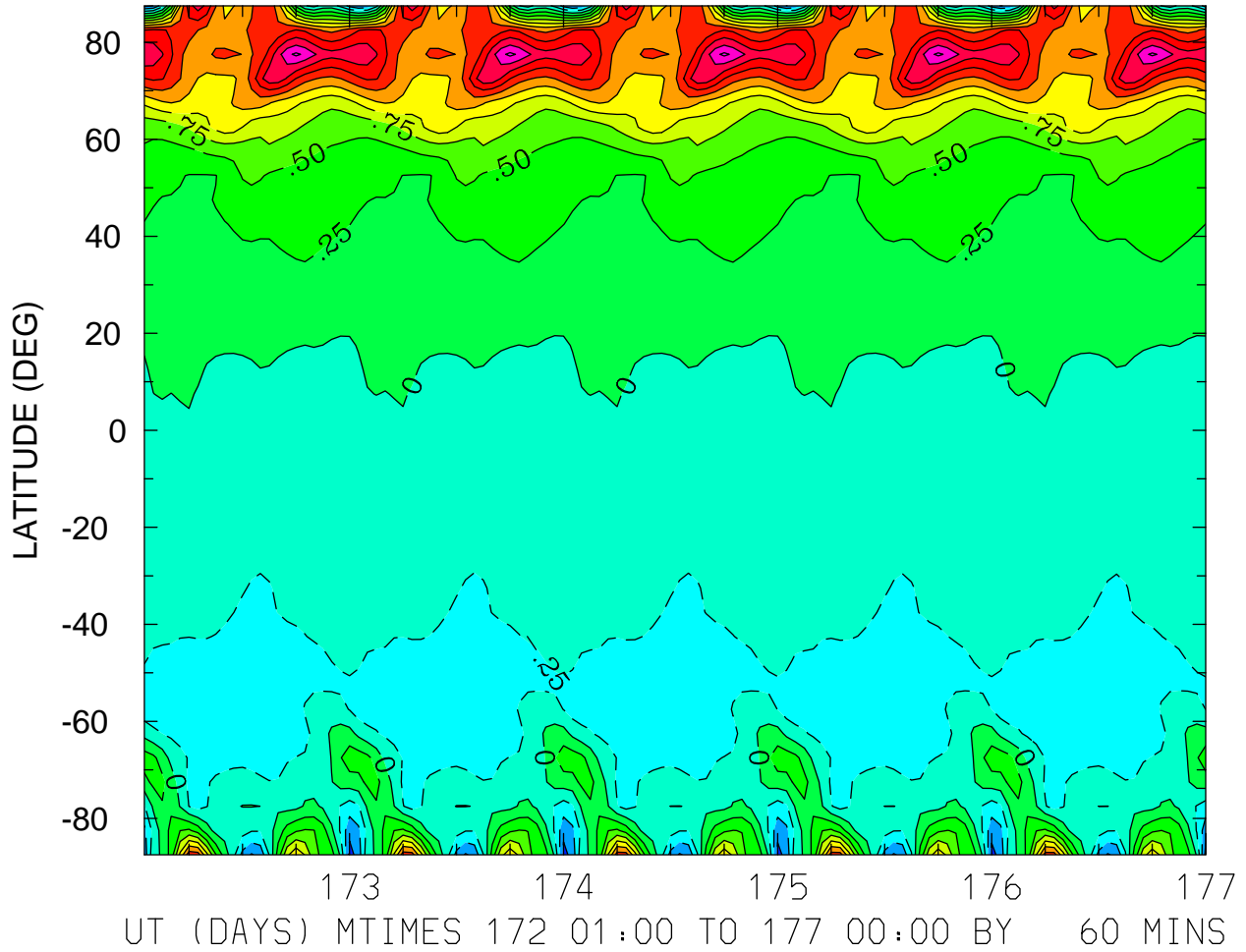
MIN,MAX= -3.2891E+00 3.9102E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



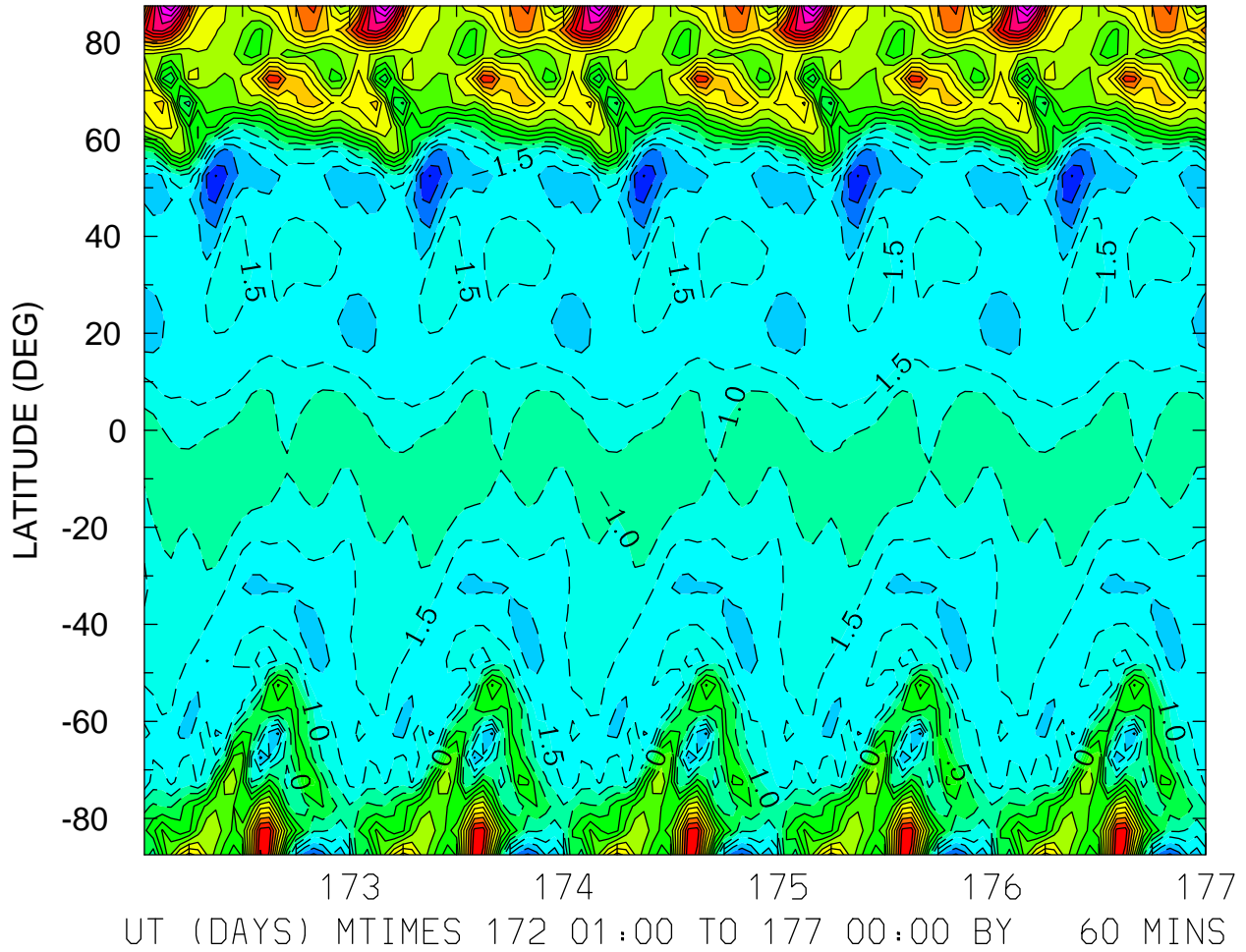
MIN,MAX= -1.3070E+00 3.5329E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



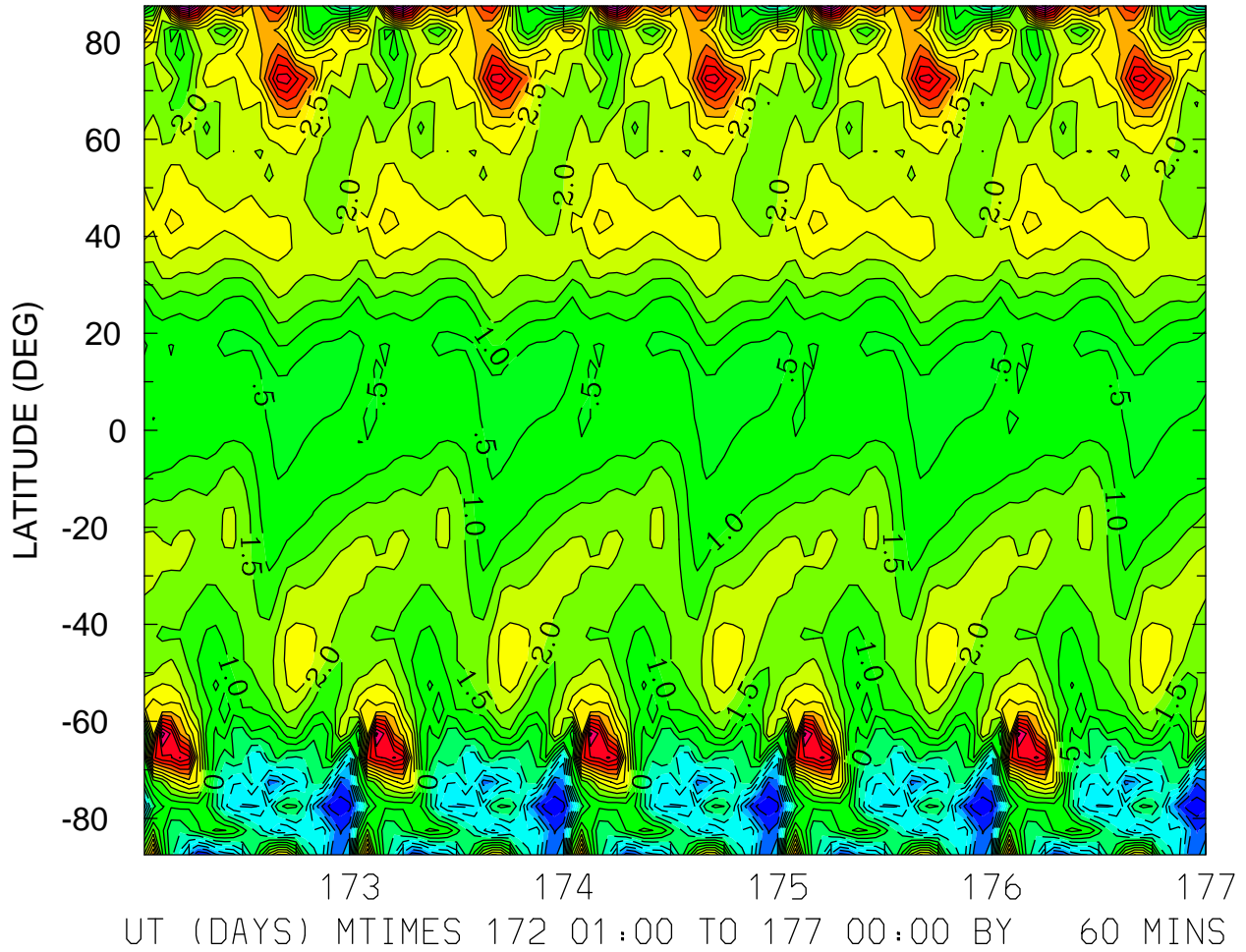
MIN,MAX= -8.5608E-01 2.5572E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



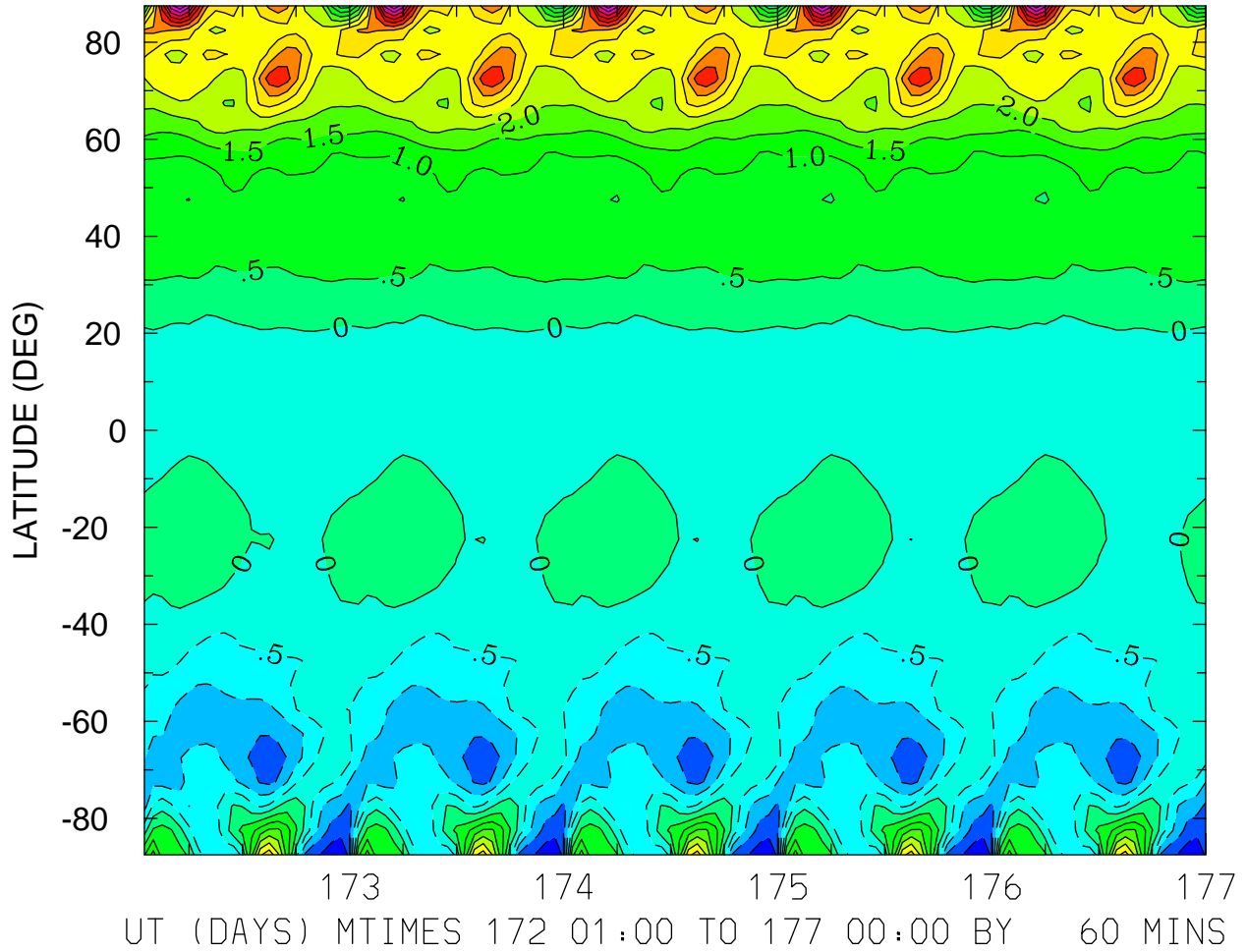
MIN,MAX= -3.5268E+00 7.4843E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



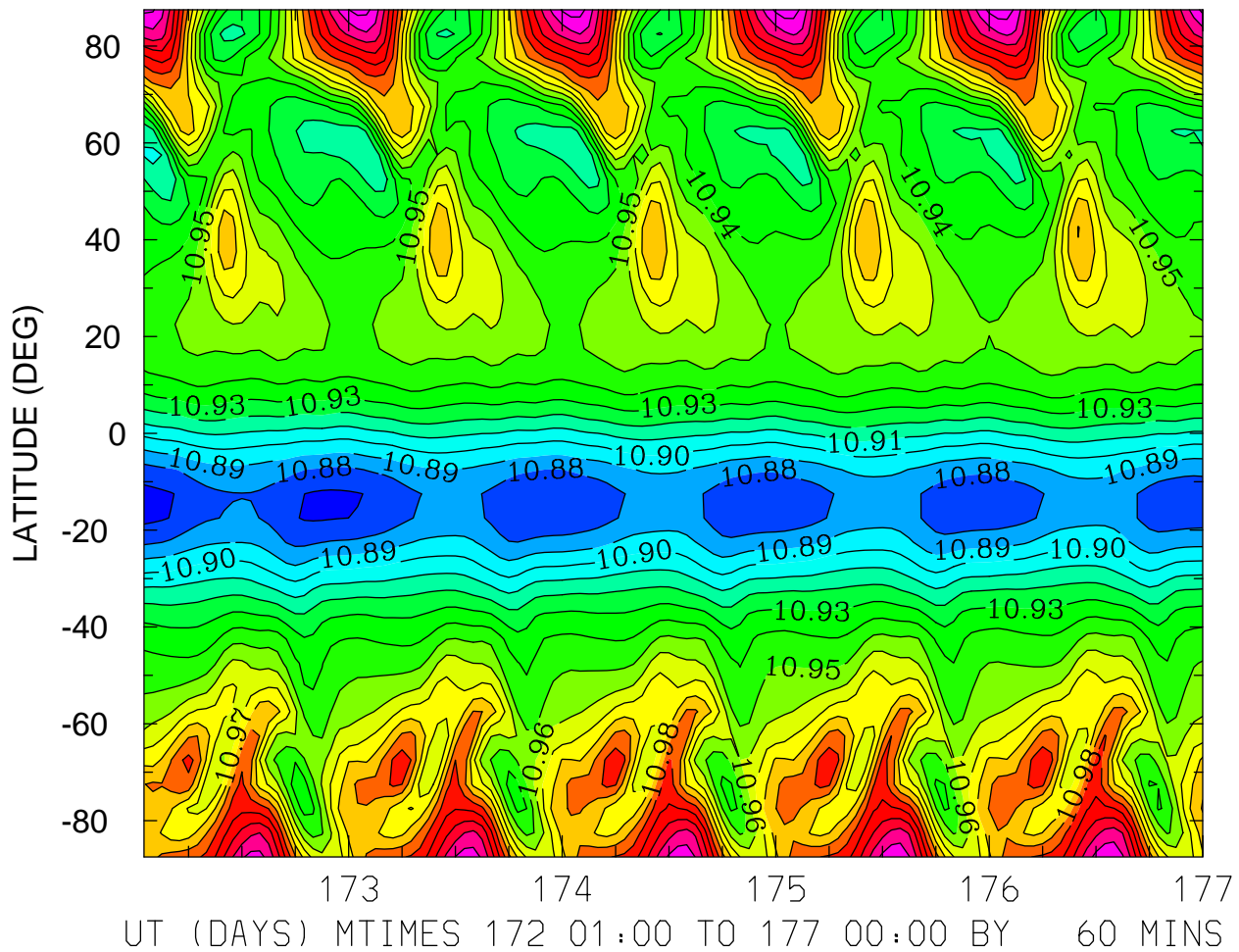
MIN,MAX= -3.8383E+00 7.8986E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



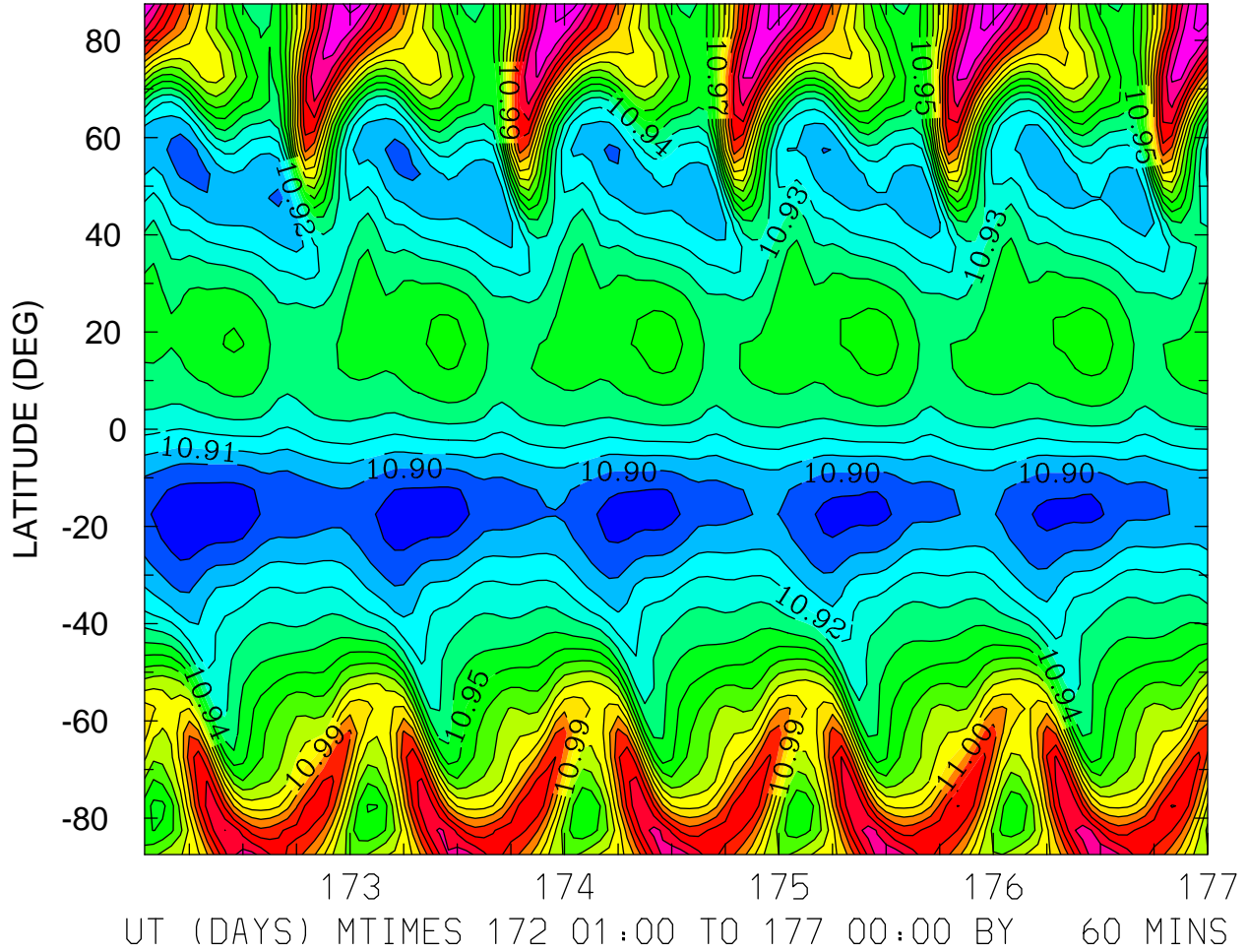
MIN,MAX= -2.5029E+00 6.9773E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



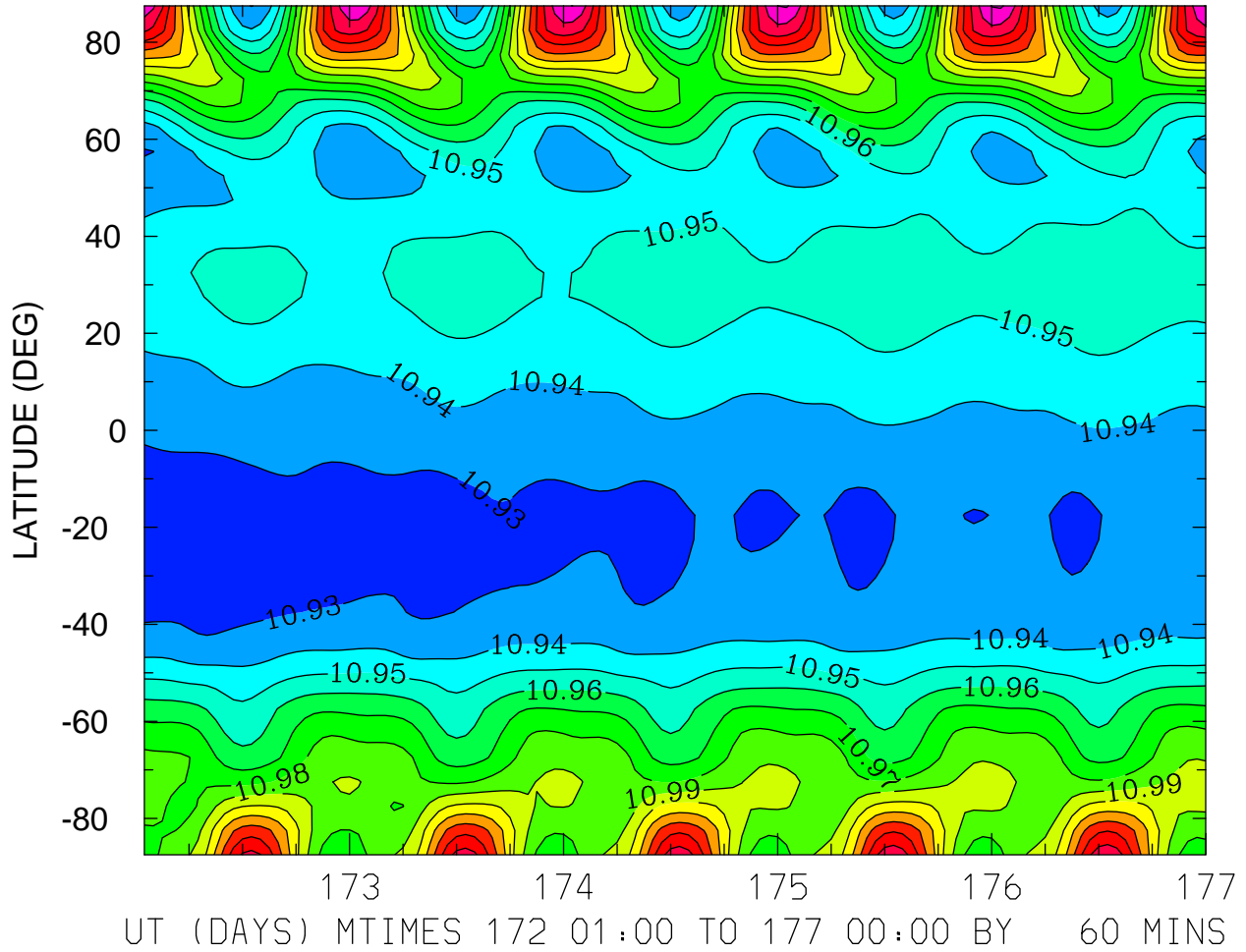
MIN,MAX= 1.0866E+01 1.1057E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



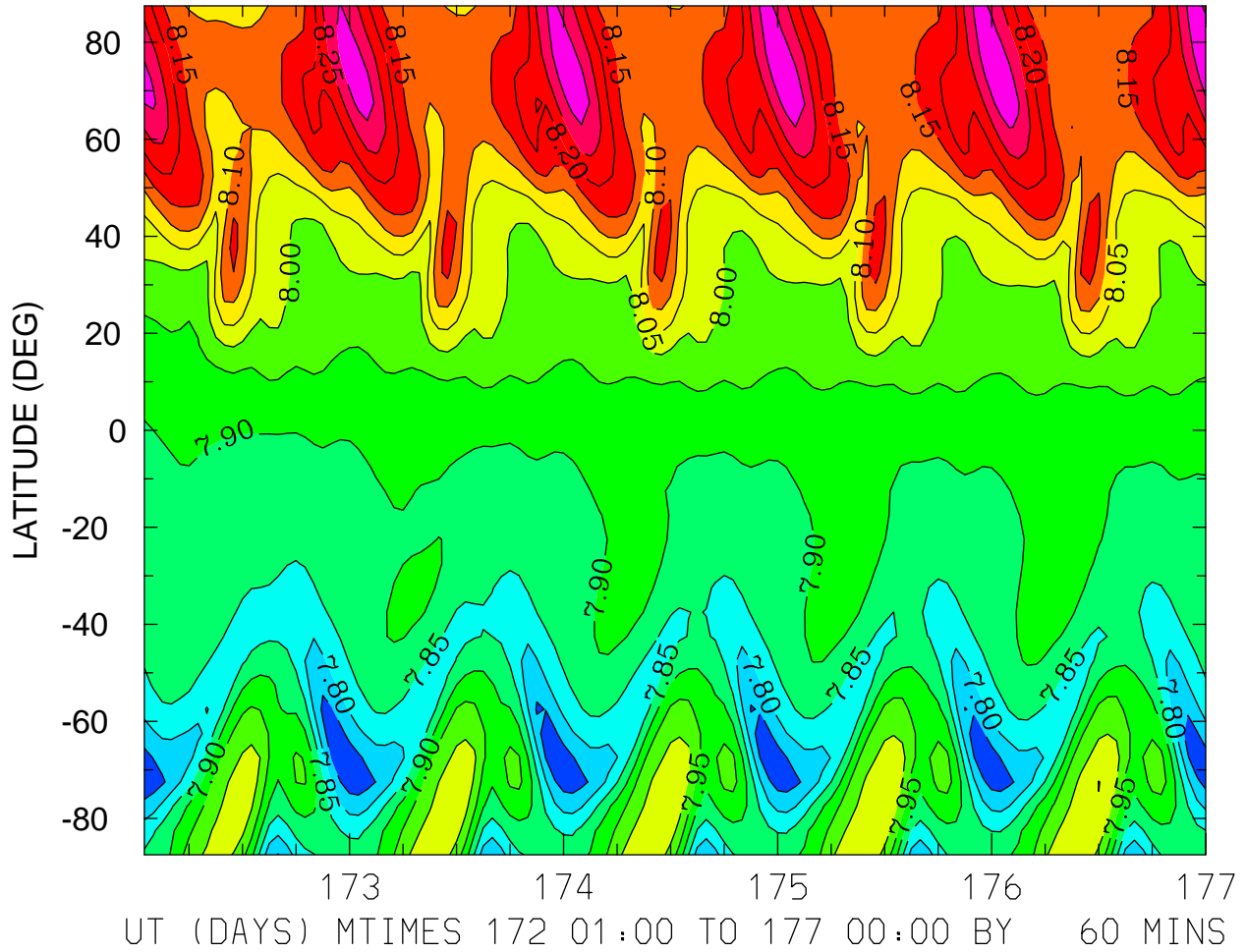
MIN,MAX= 1.0882E+01 1.1067E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



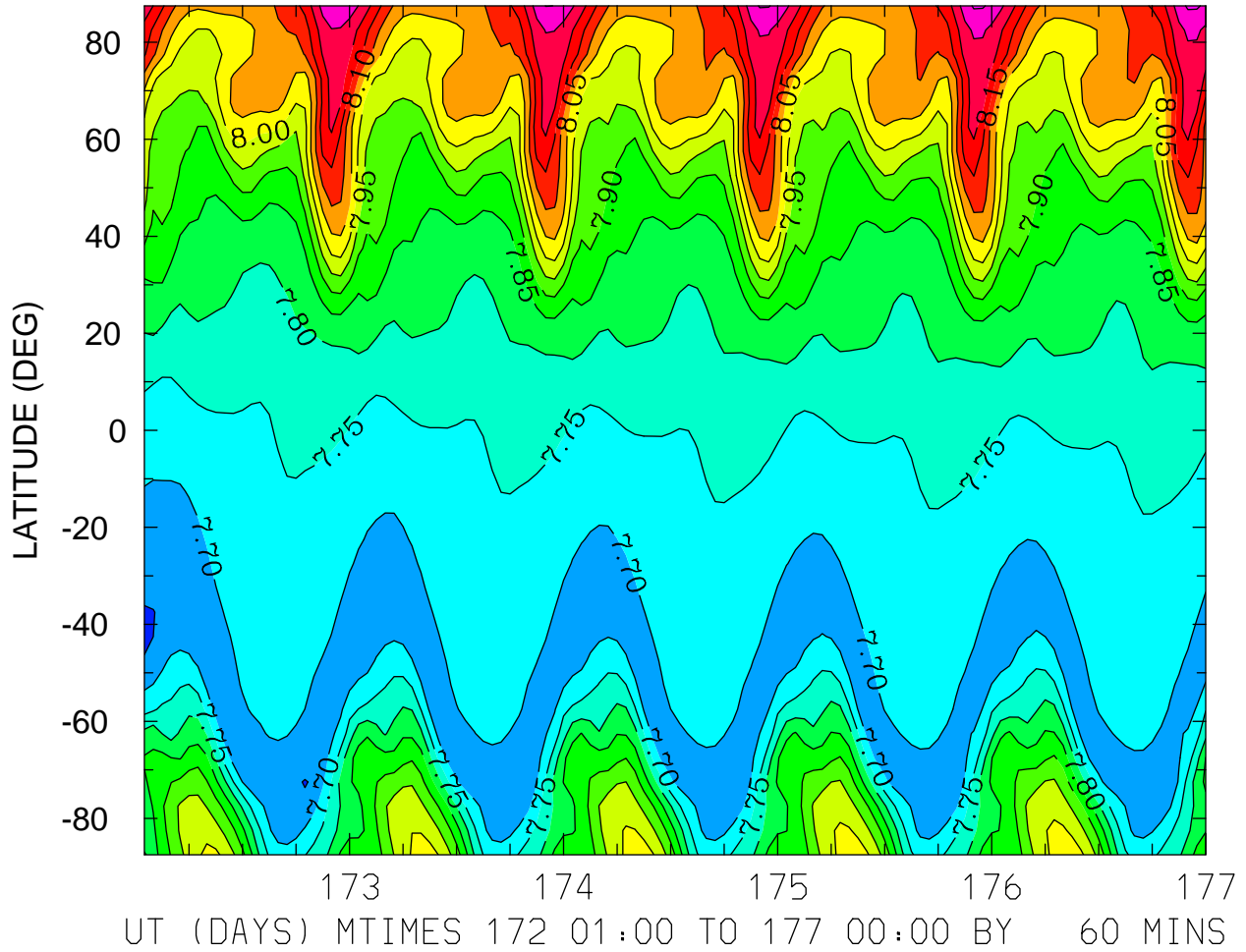
MIN,MAX= 1.0923E+01 1.1062E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



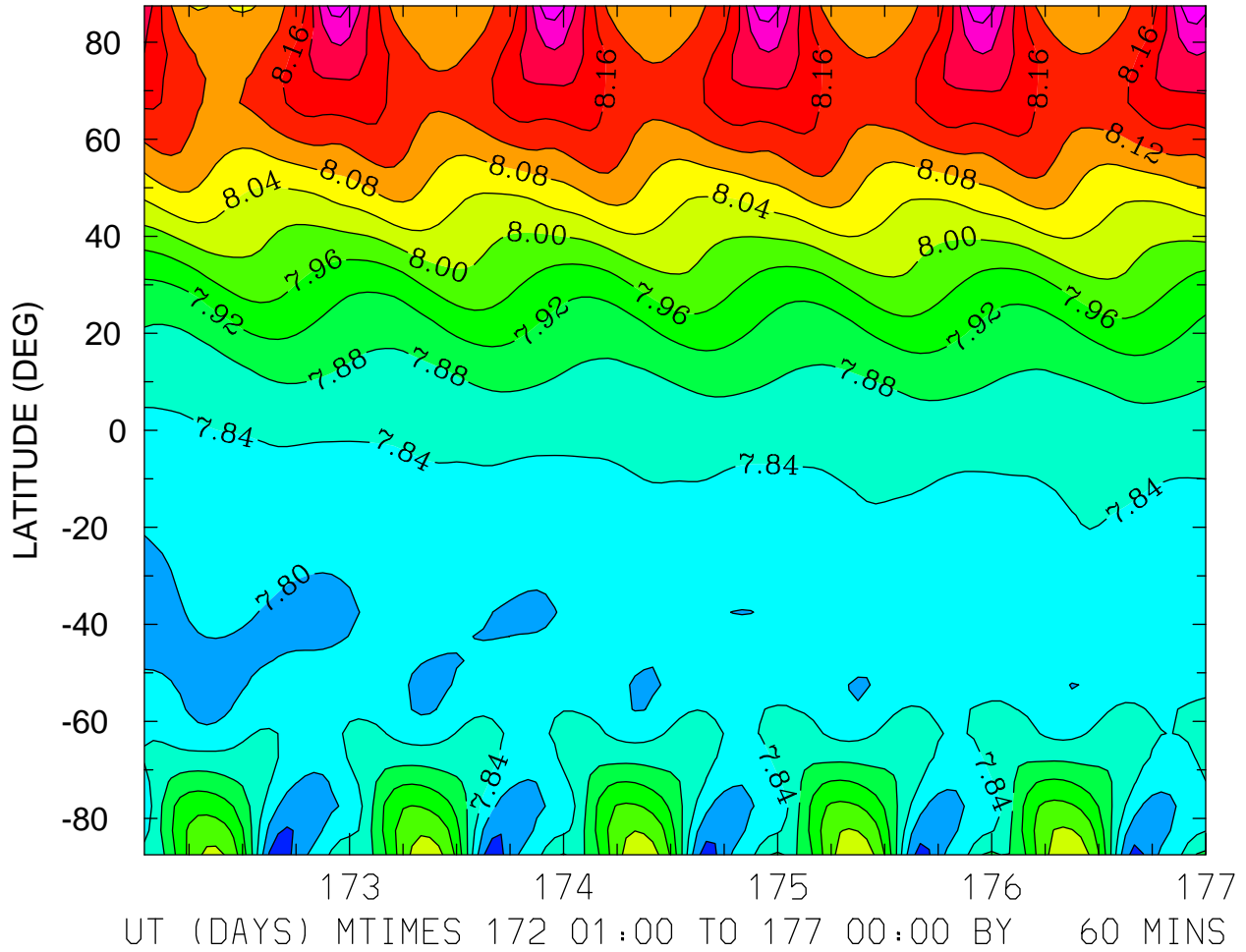
MIN,MAX= 7.7054E+00 8.3373E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



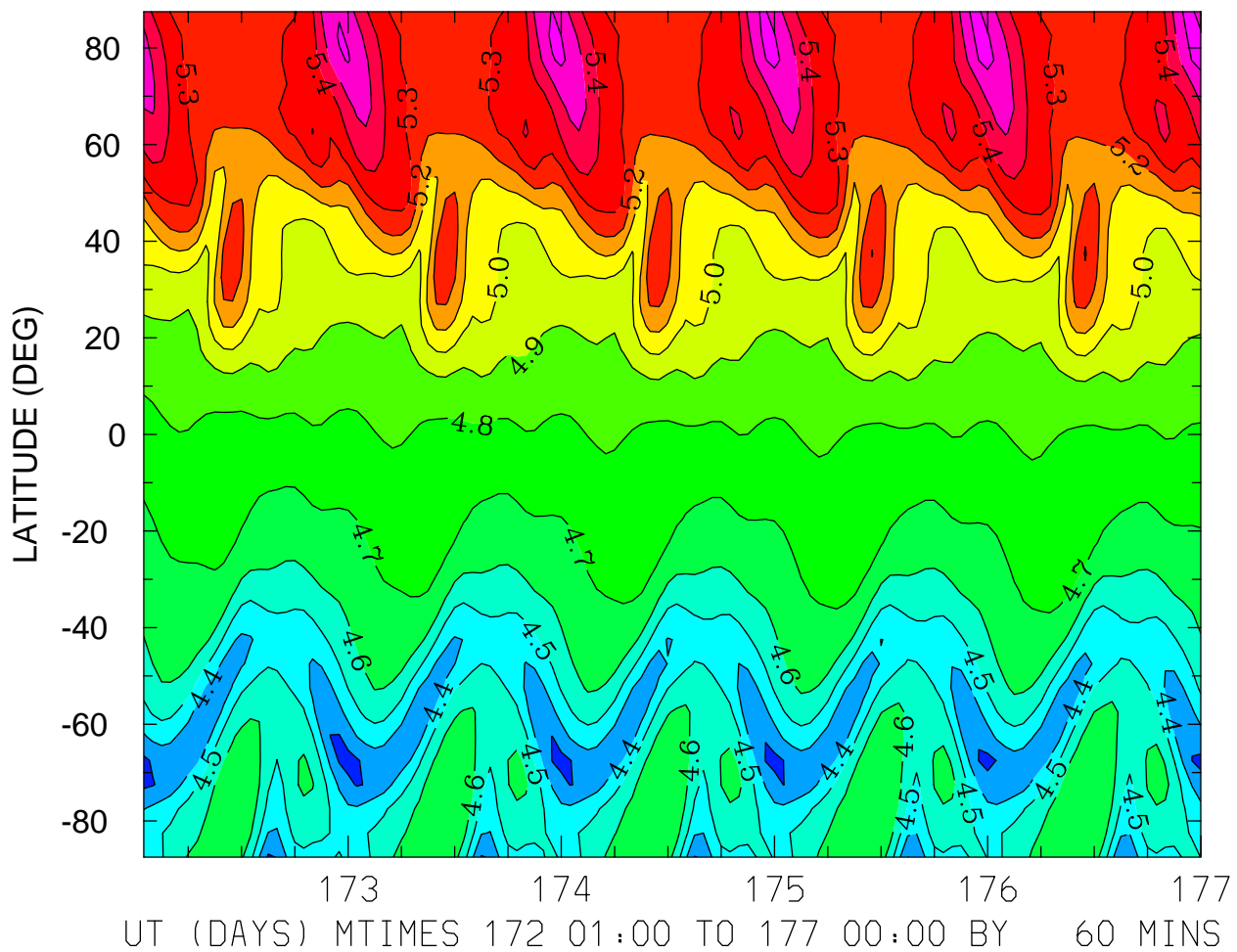
MIN,MAX= 7.6414E+00 8.3074E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



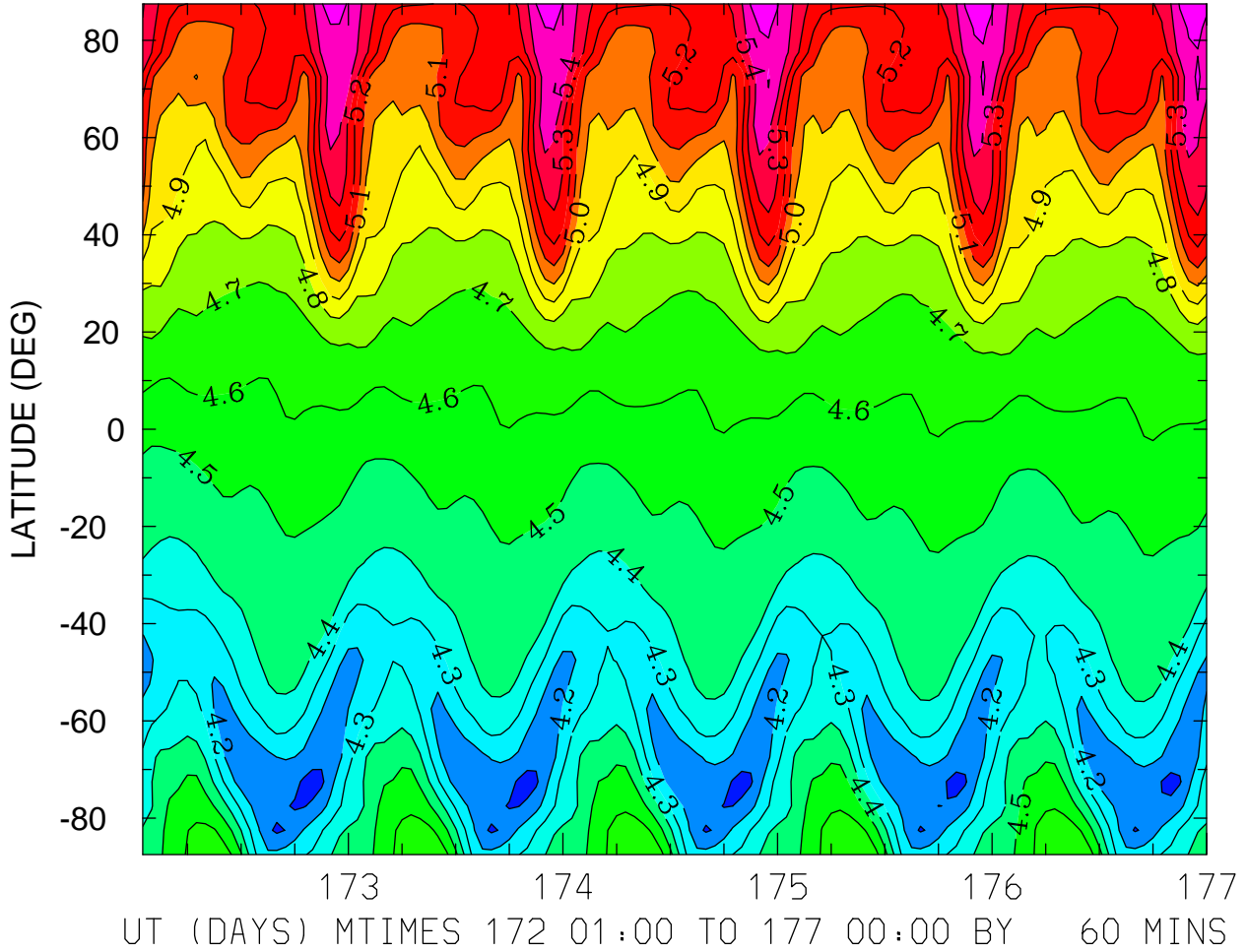
MIN,MAX= 7.7348E+00 8.3098E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



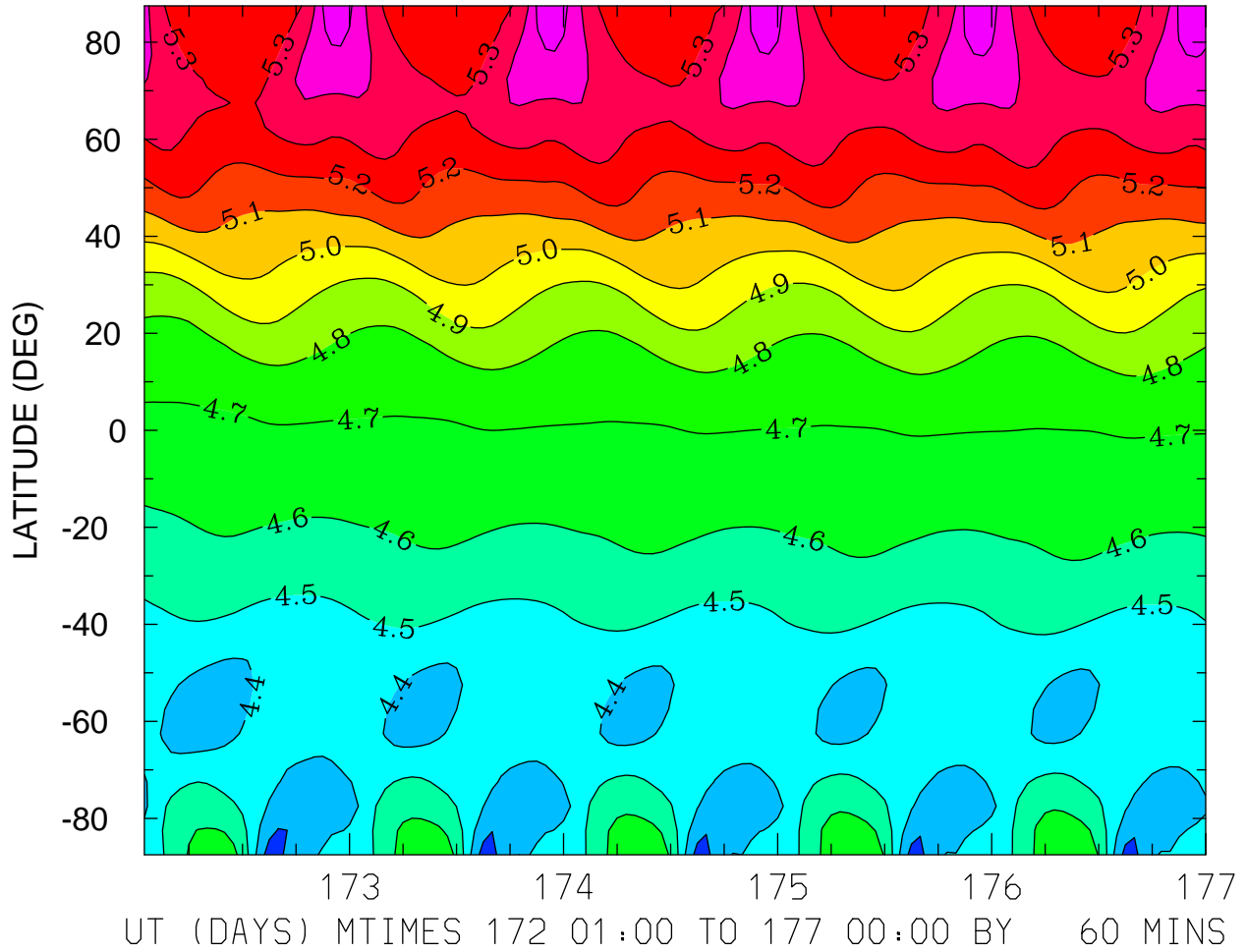
MIN,MAX= 4.2671E+00 5.6267E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



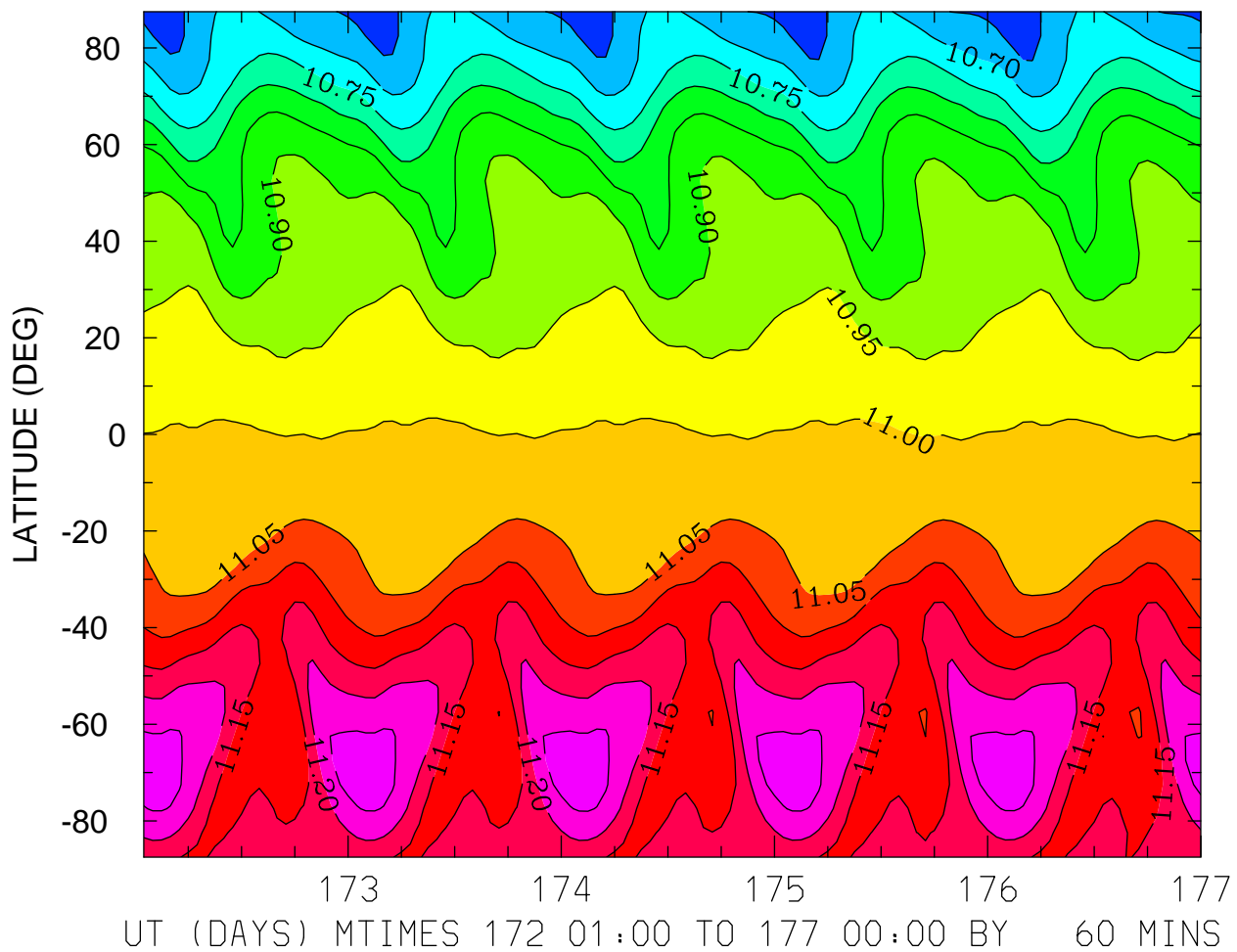
MIN,MAX= 4.0520E+00 5.5674E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = 3.750 ZONAL MEANS



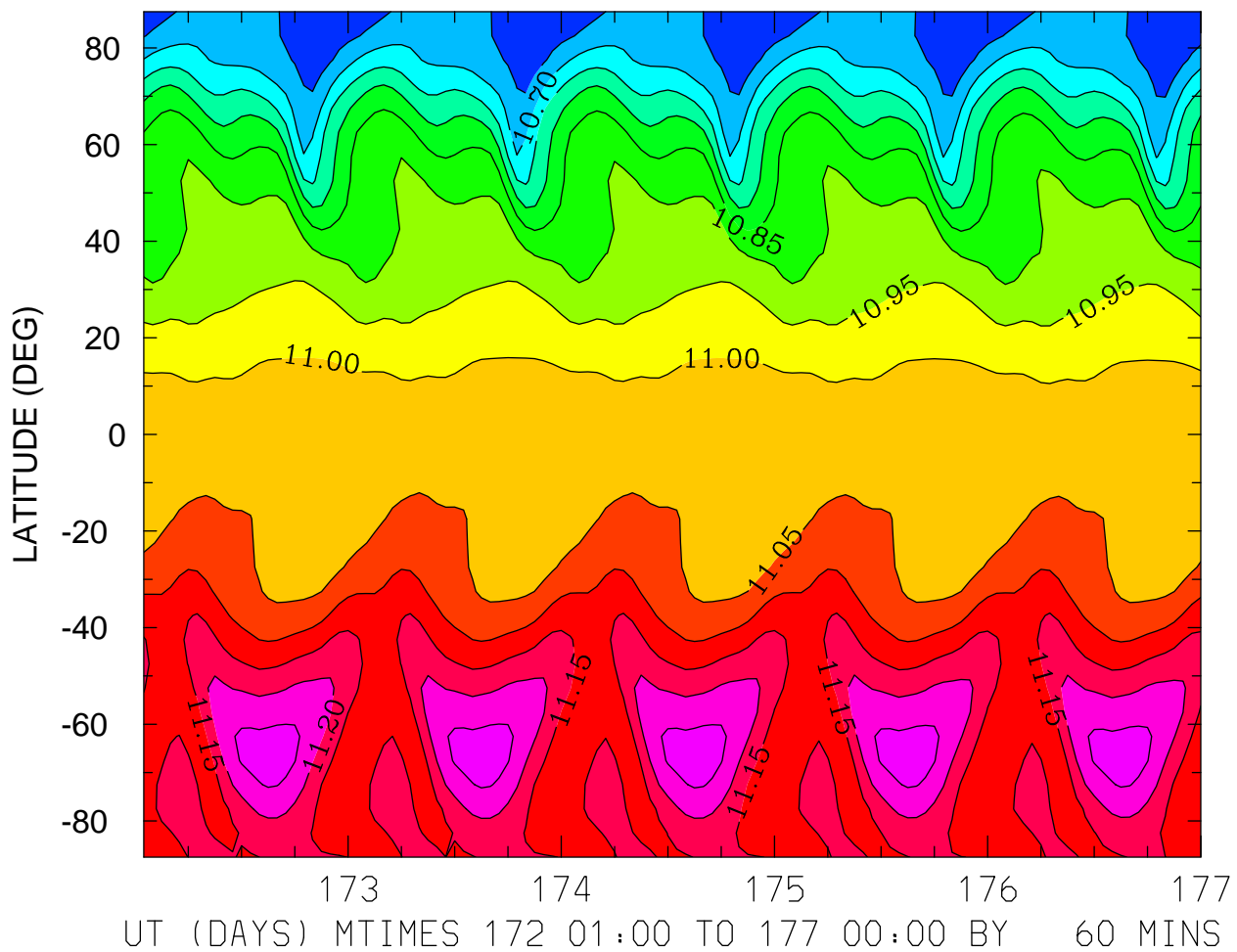
MIN,MAX= 4.2535E+00 5.5860E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



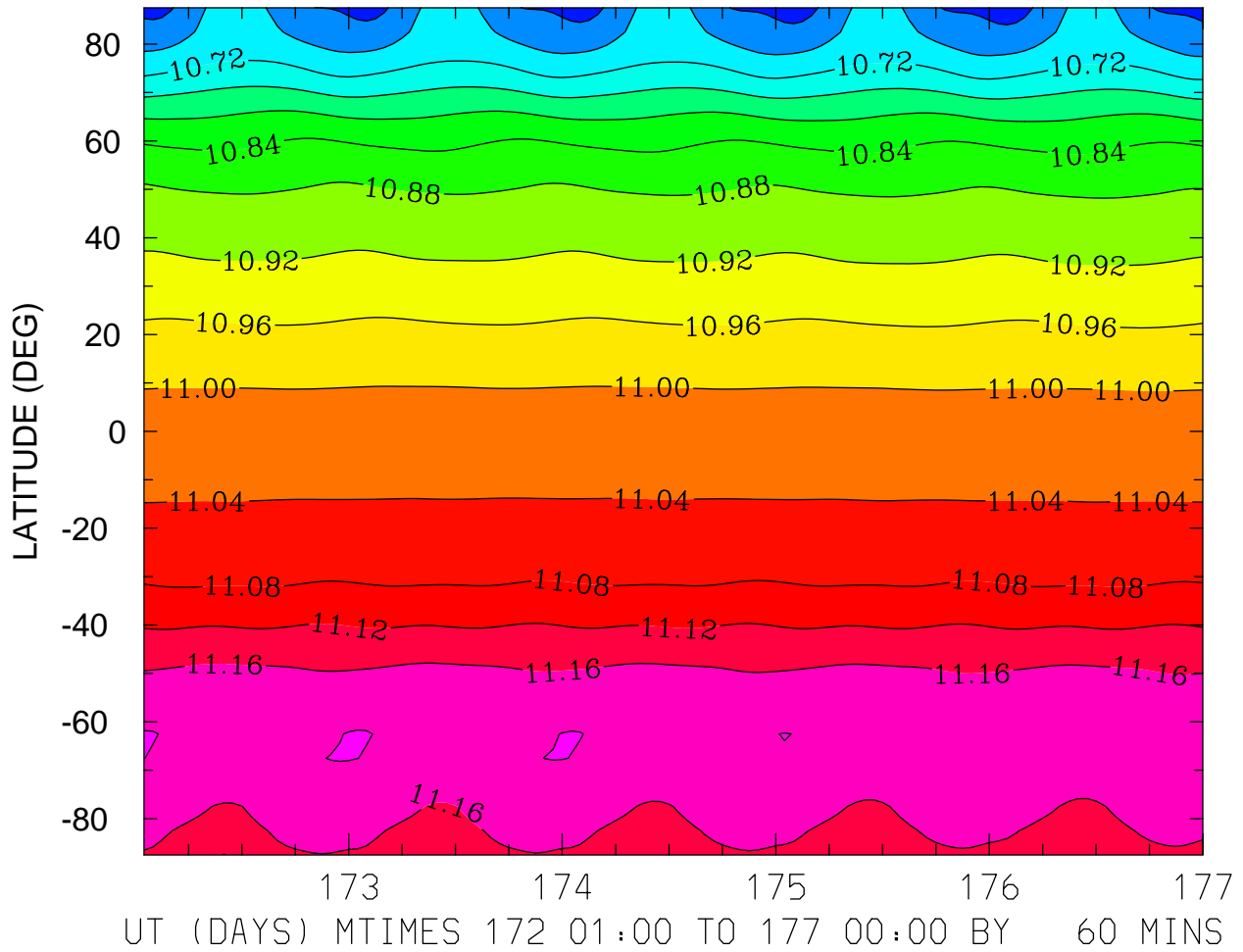
MIN,MAX= 1.0620E+01 1.1273E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



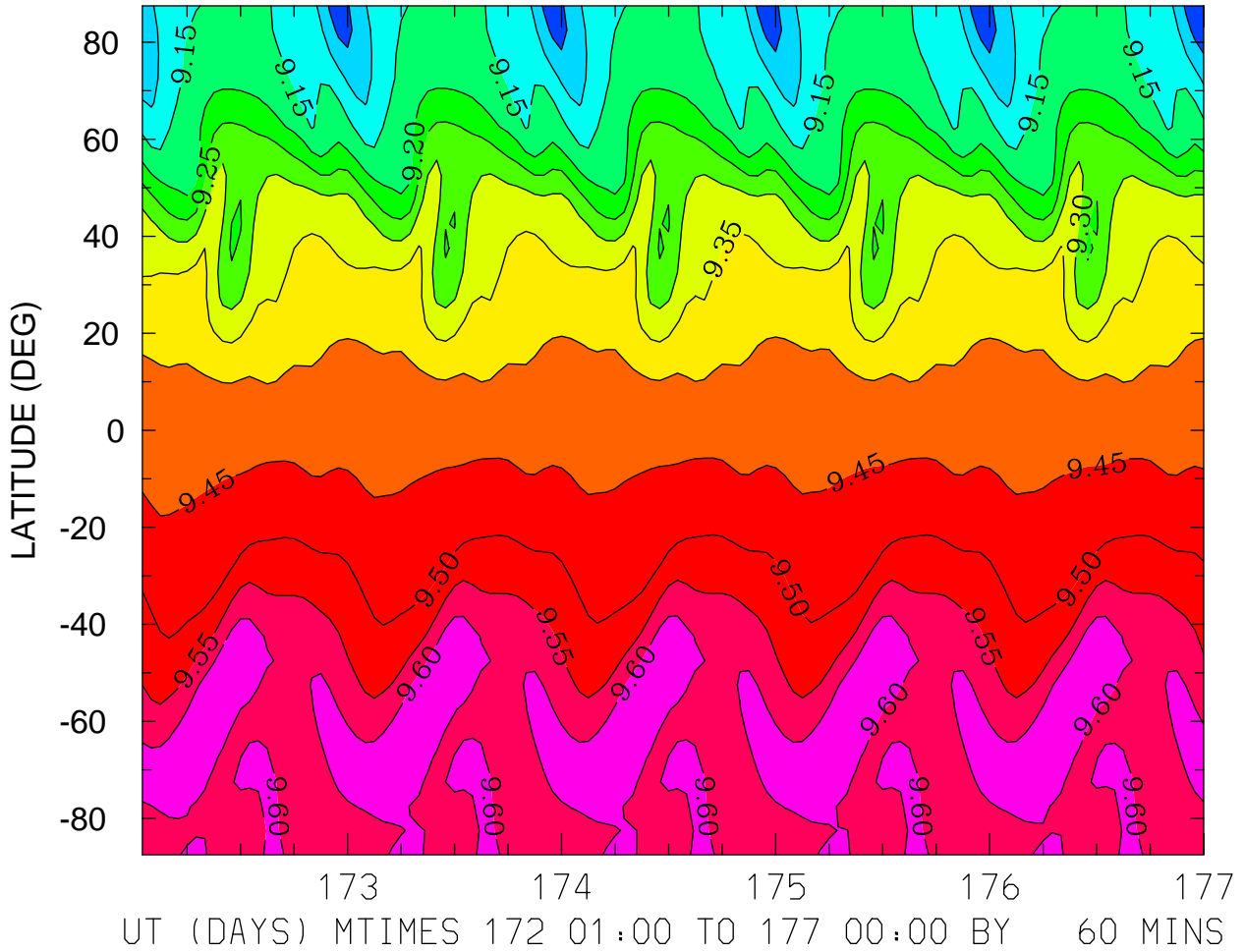
MIN,MAX= 1.0617E+01 1.1271E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



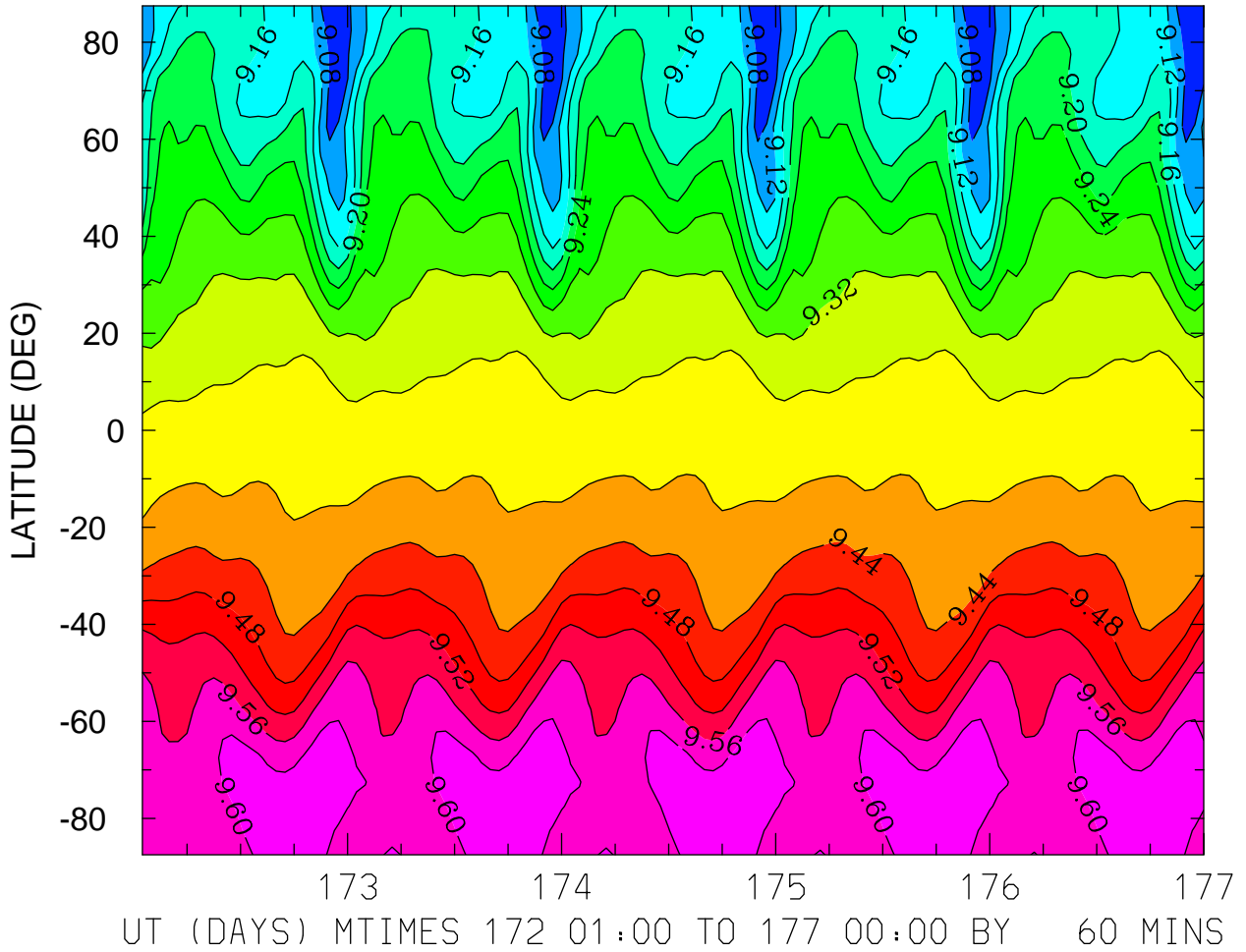
MIN,MAX= 1.0622E+01 1.1202E+01 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



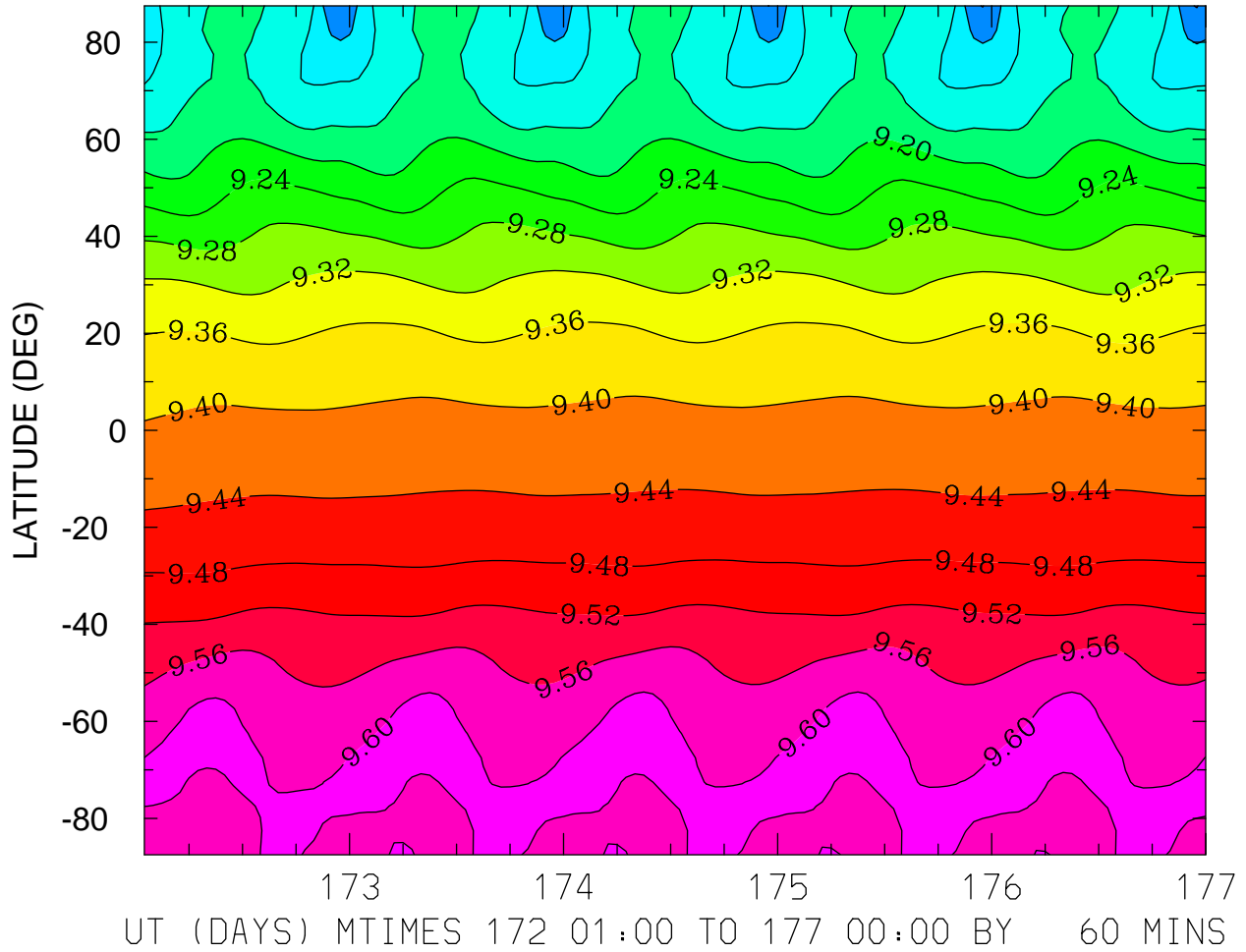
MIN,MAX= 9.0268E+00 9.6477E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



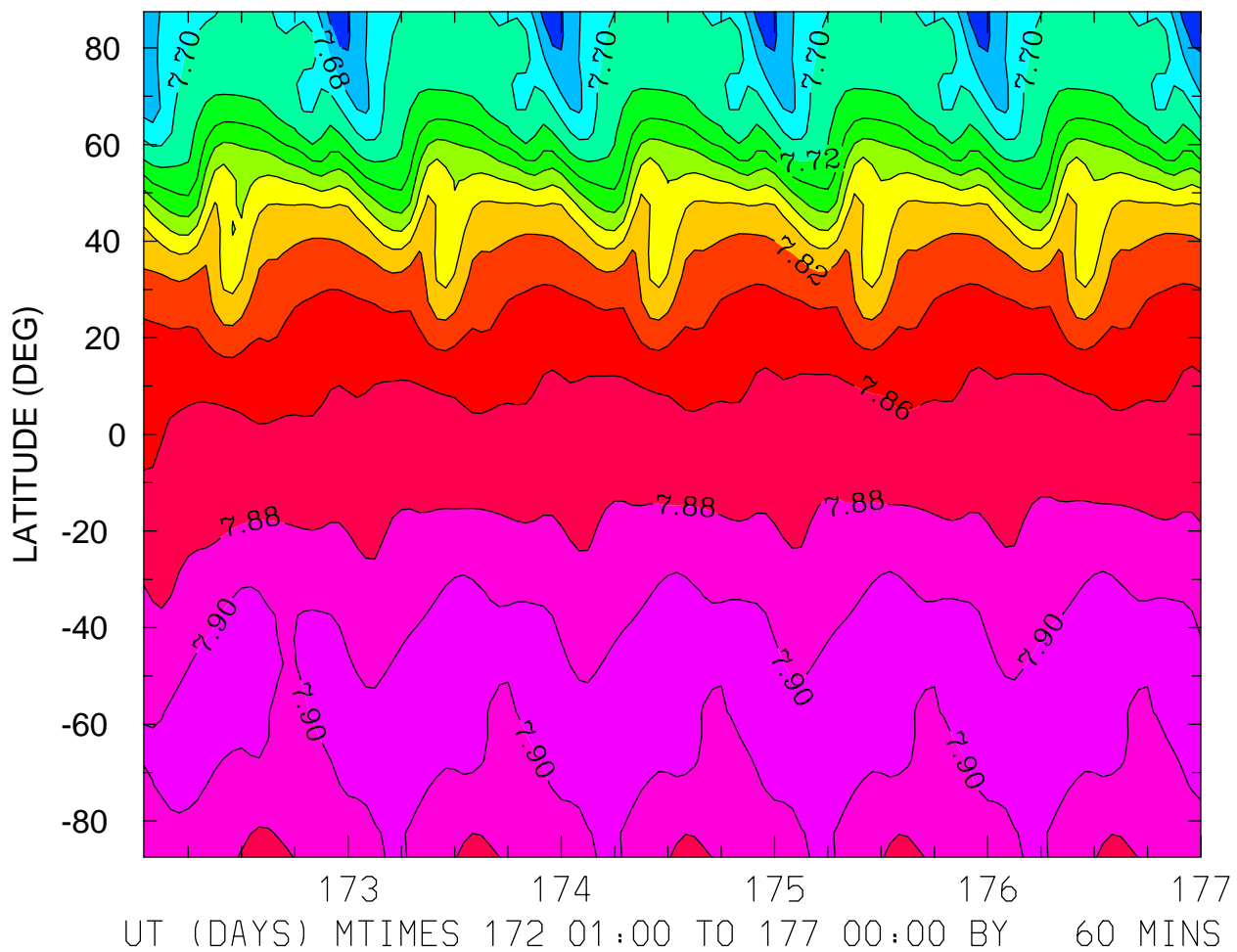
MIN,MAX= 9.0492E+00 9.6348E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



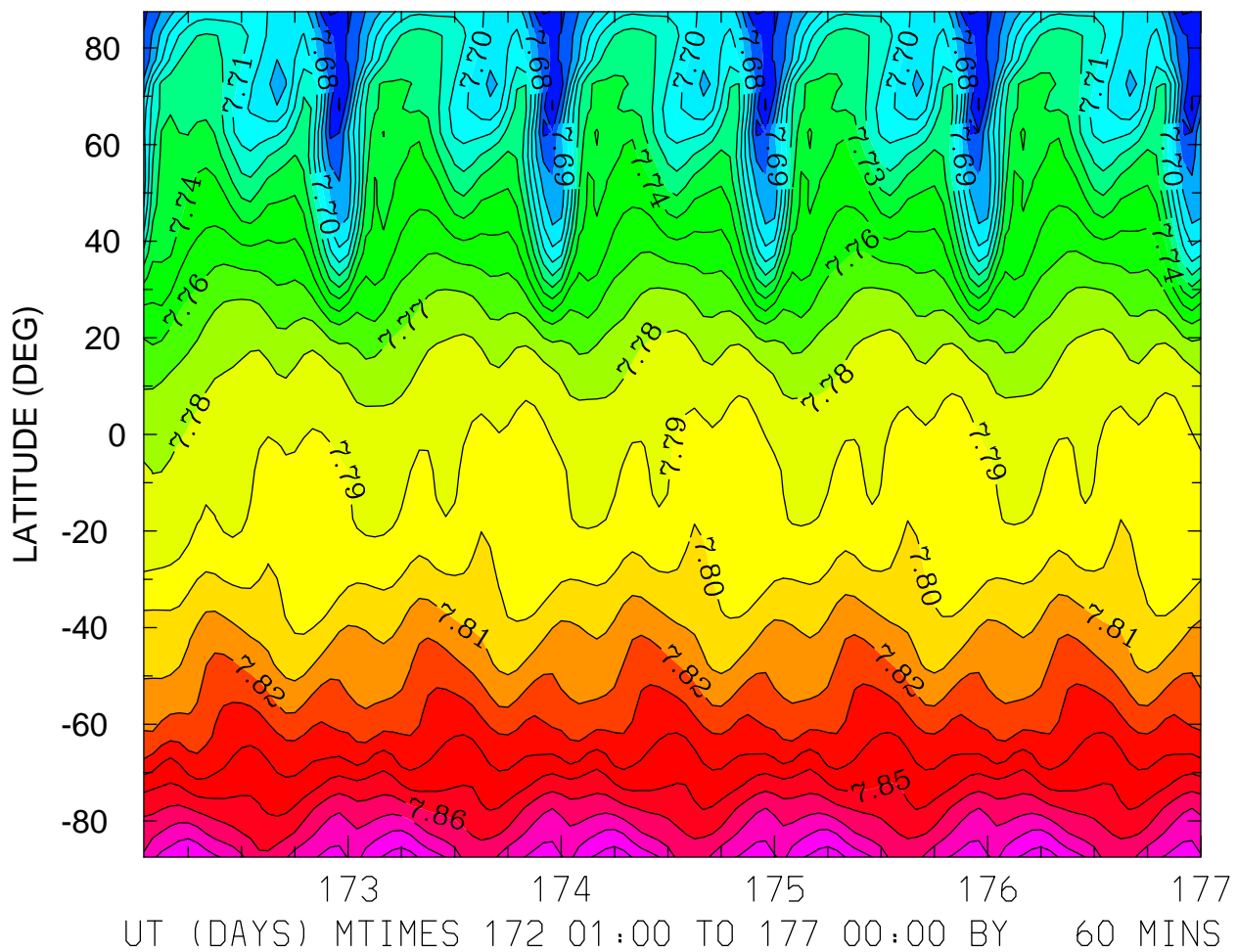
MIN,MAX= 9.0379E+00 9.6159E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



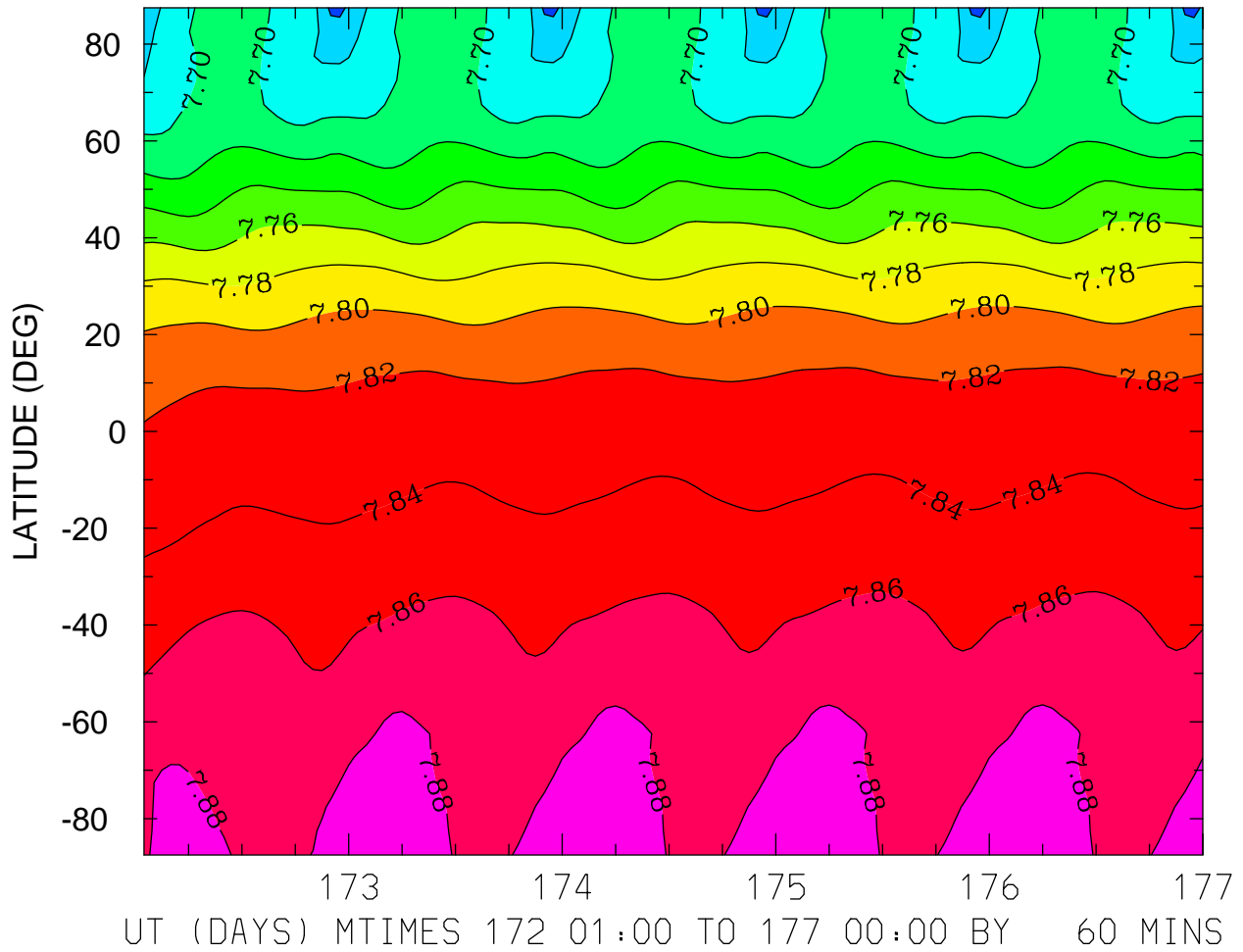
MIN,MAX= 7.6494E+00 7.9169E+00 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



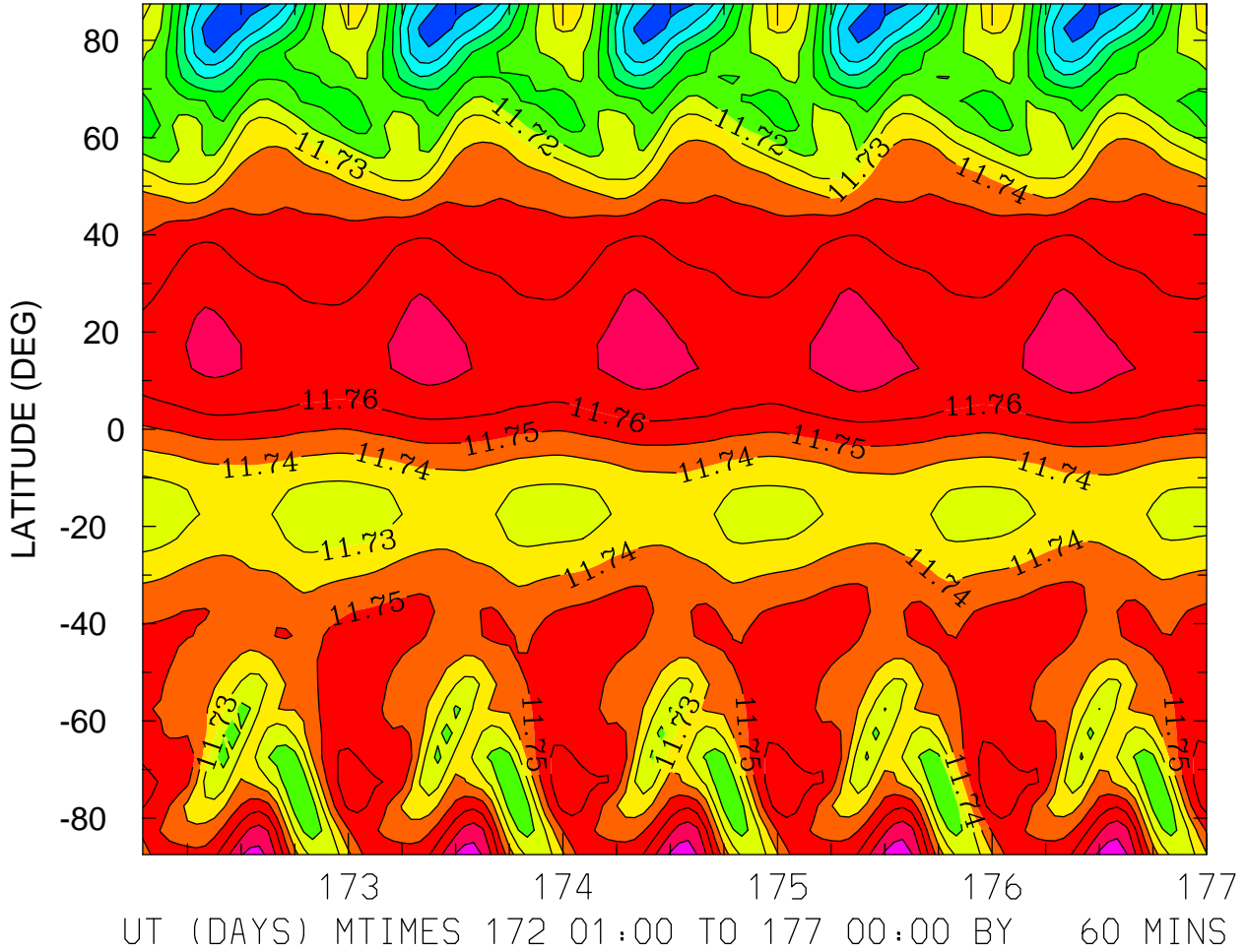
MIN,MAX= 7.6581E+00 7.8958E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = 3.750 ZONAL MEANS



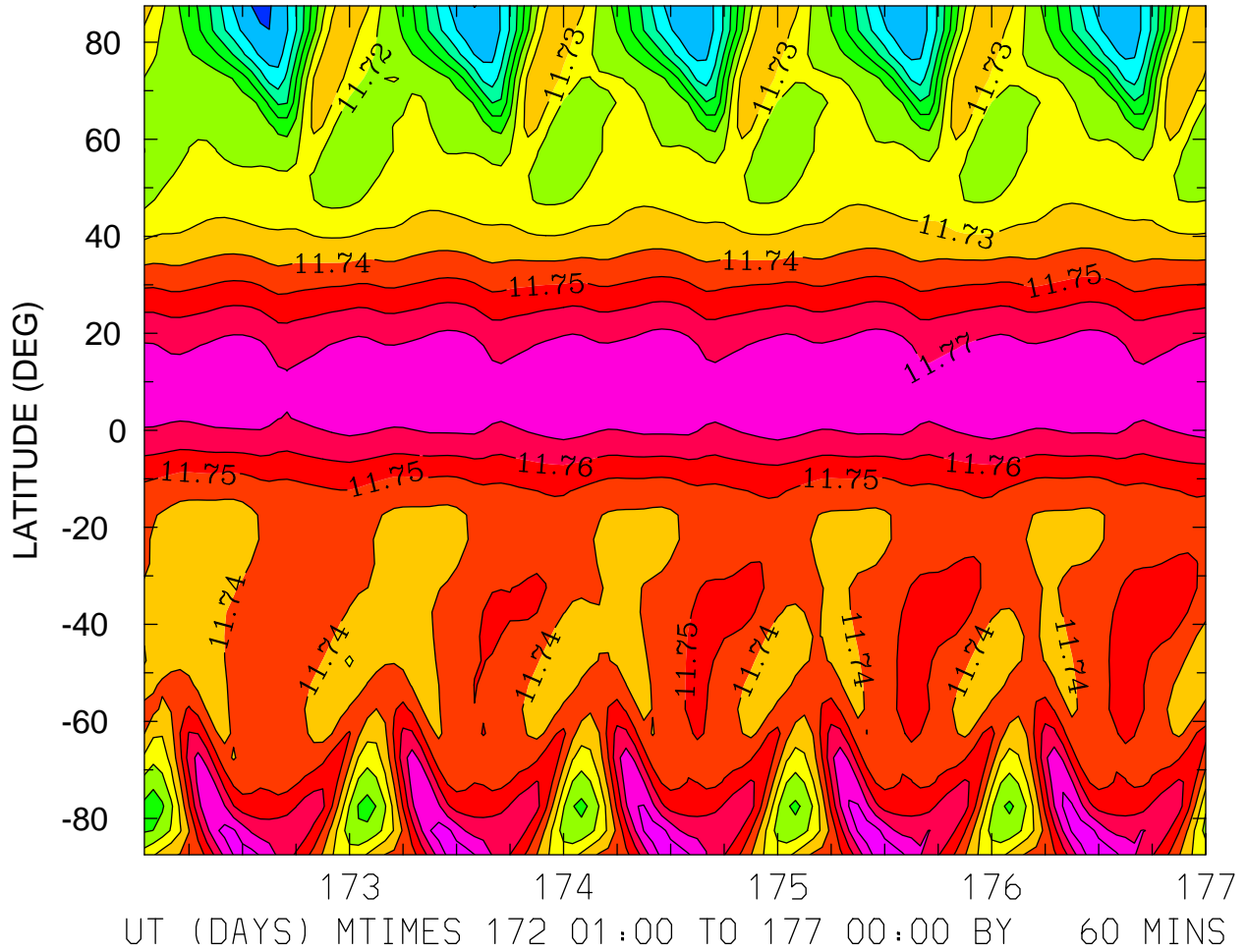
MIN,MAX= 7.6548E+00 7.8992E+00 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



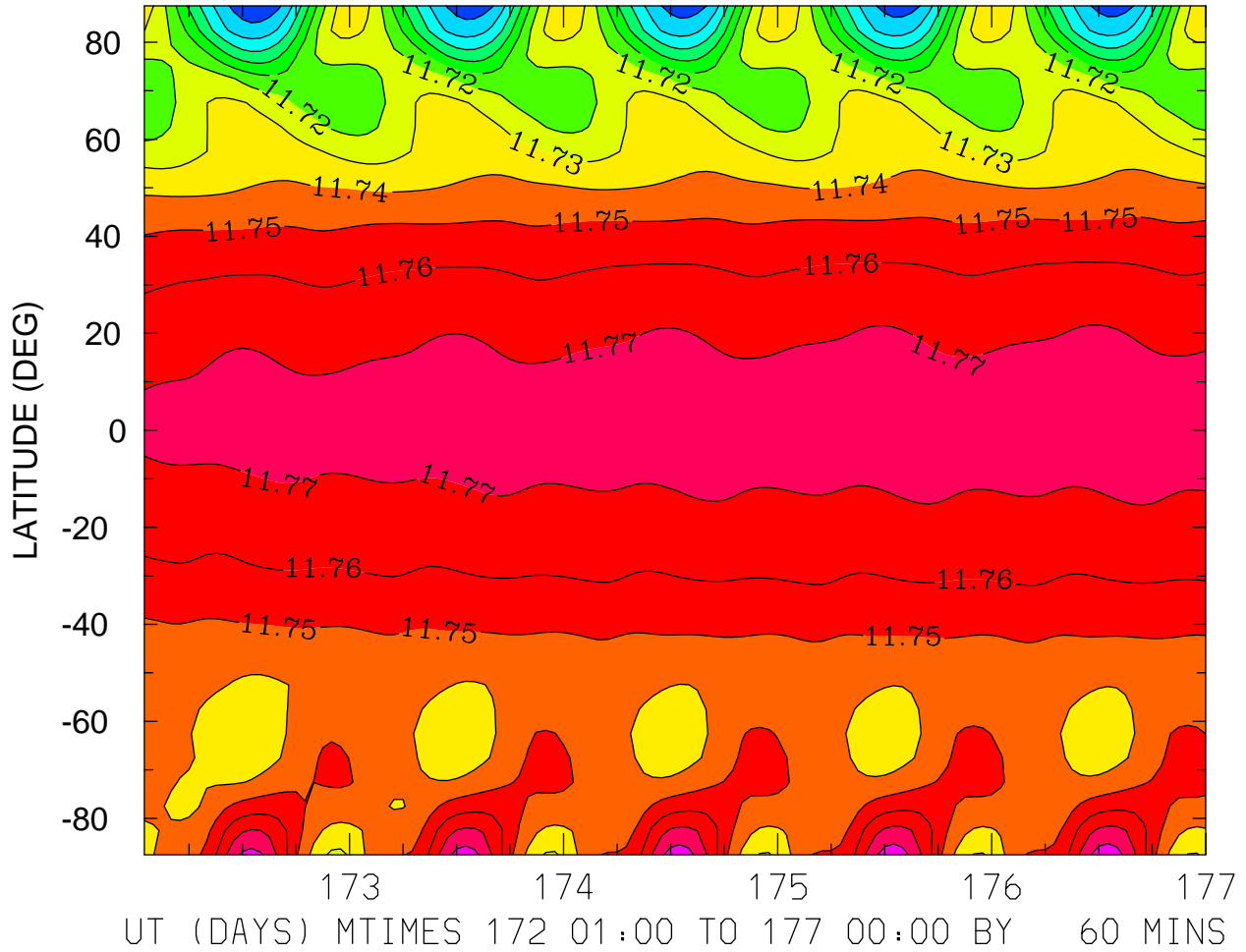
MIN,MAX= 1.1664E+01 1.1786E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



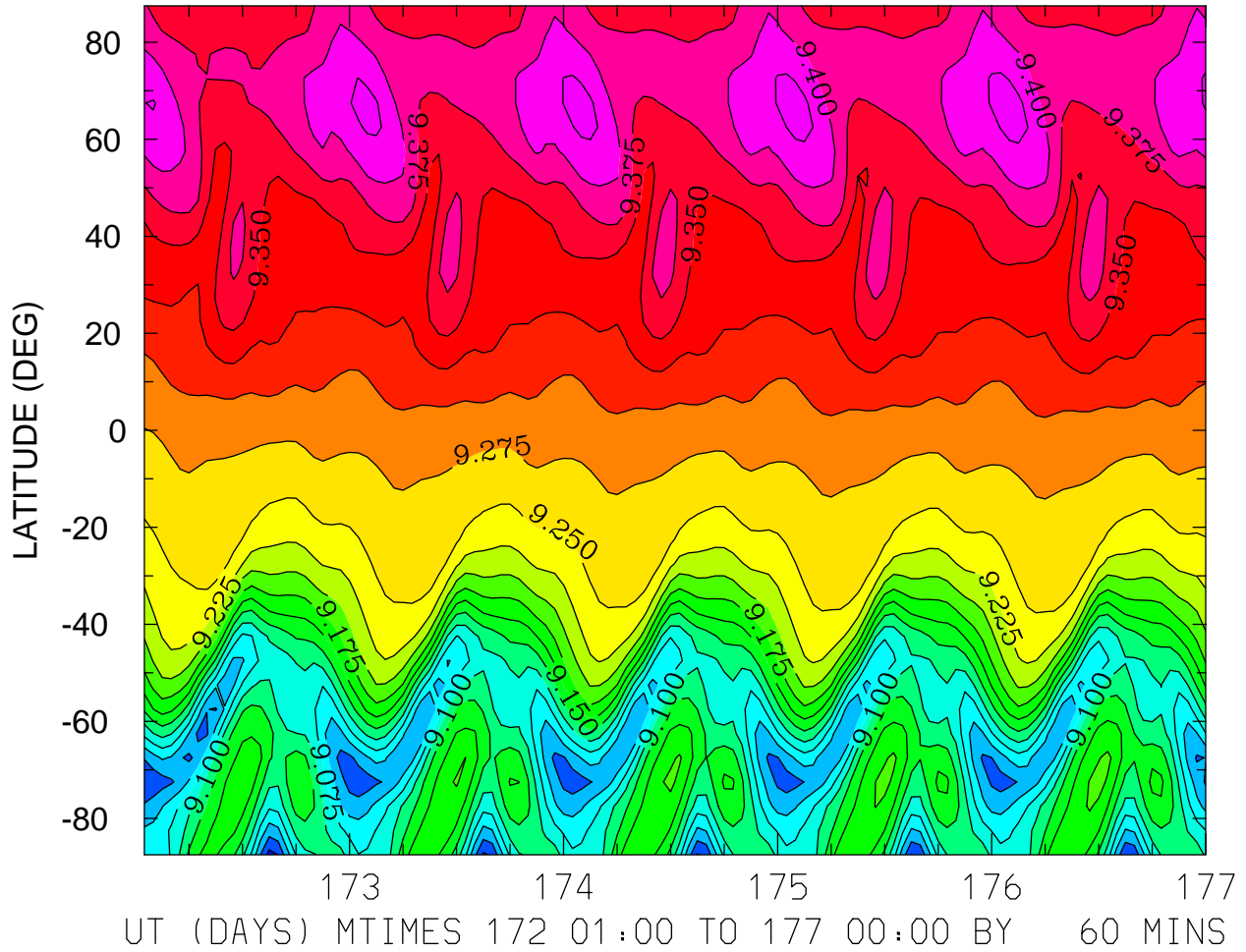
MIN,MAX= 1.1658E+01 1.1787E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



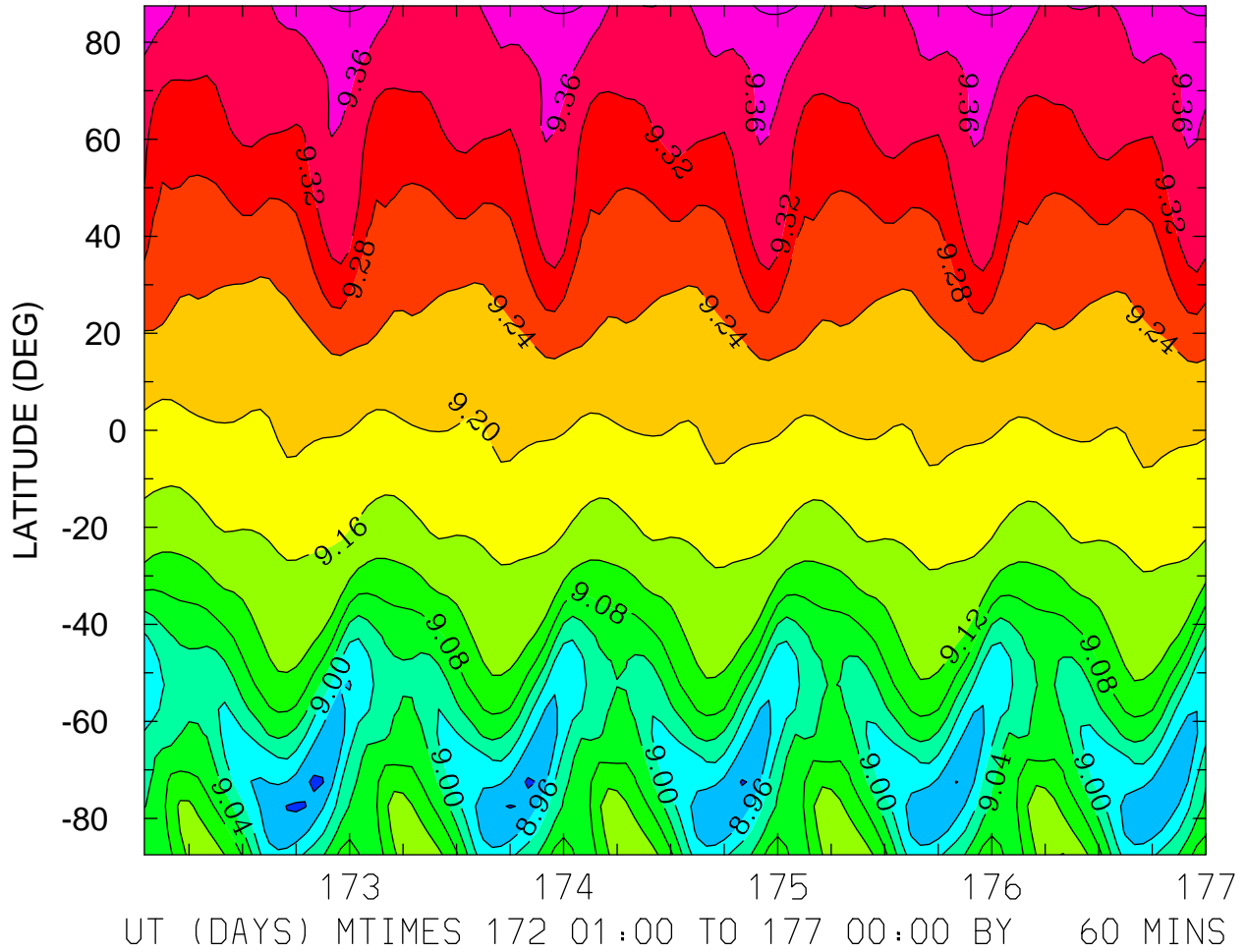
MIN,MAX= 1.1663E+01 1.1786E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



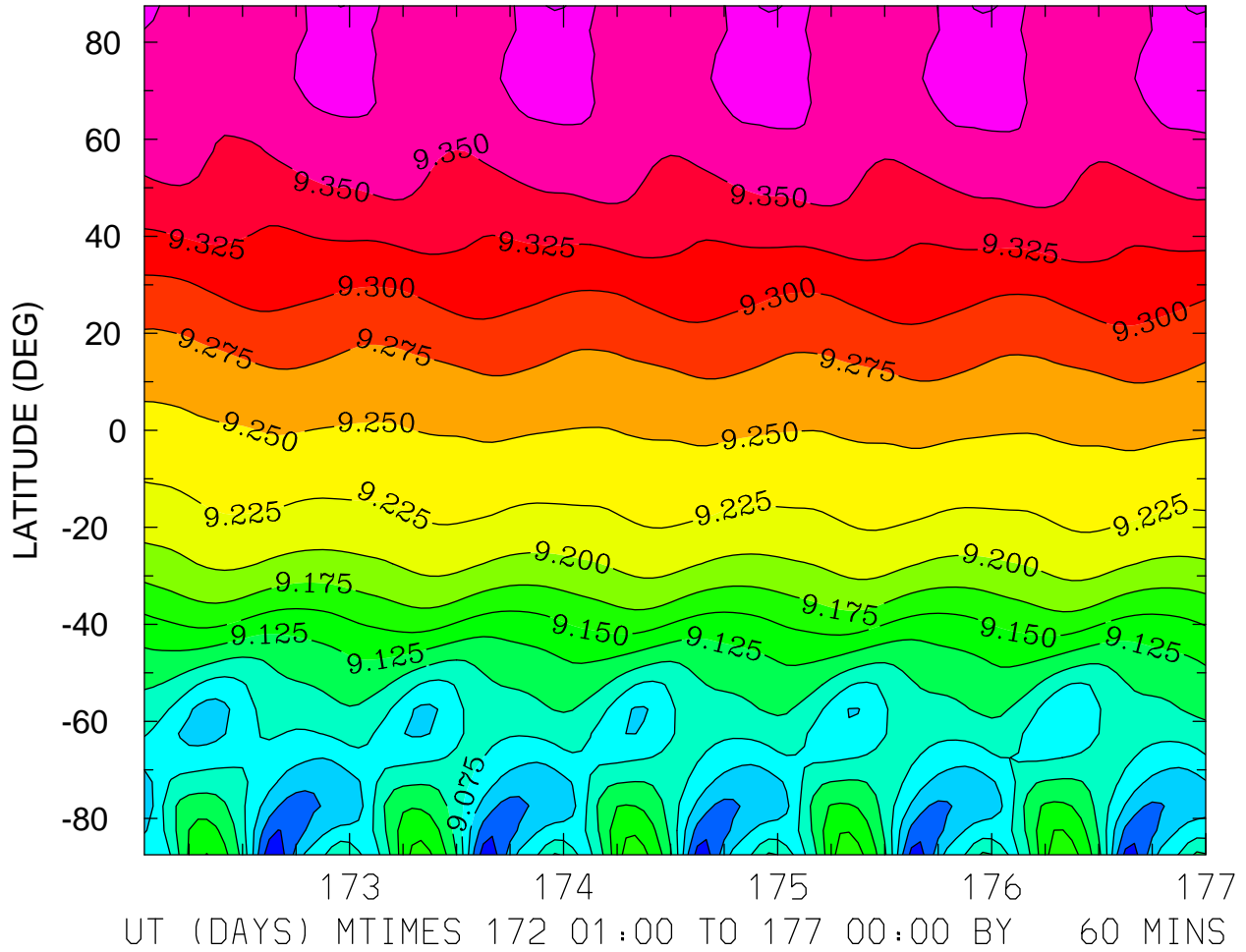
MIN,MAX= 8.9908E+00 9.4369E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



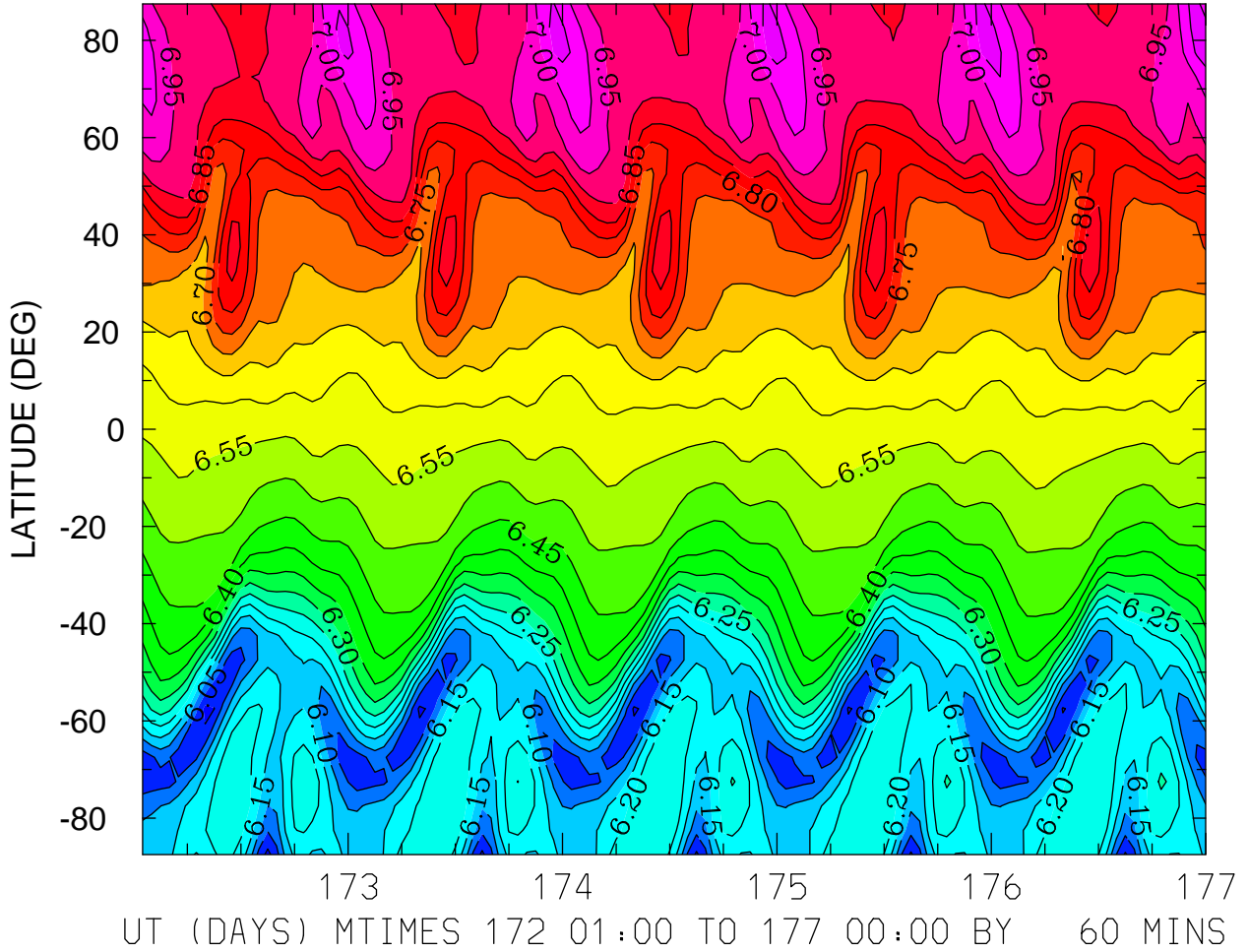
MIN,MAX= 8.9122E+00 9.4108E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



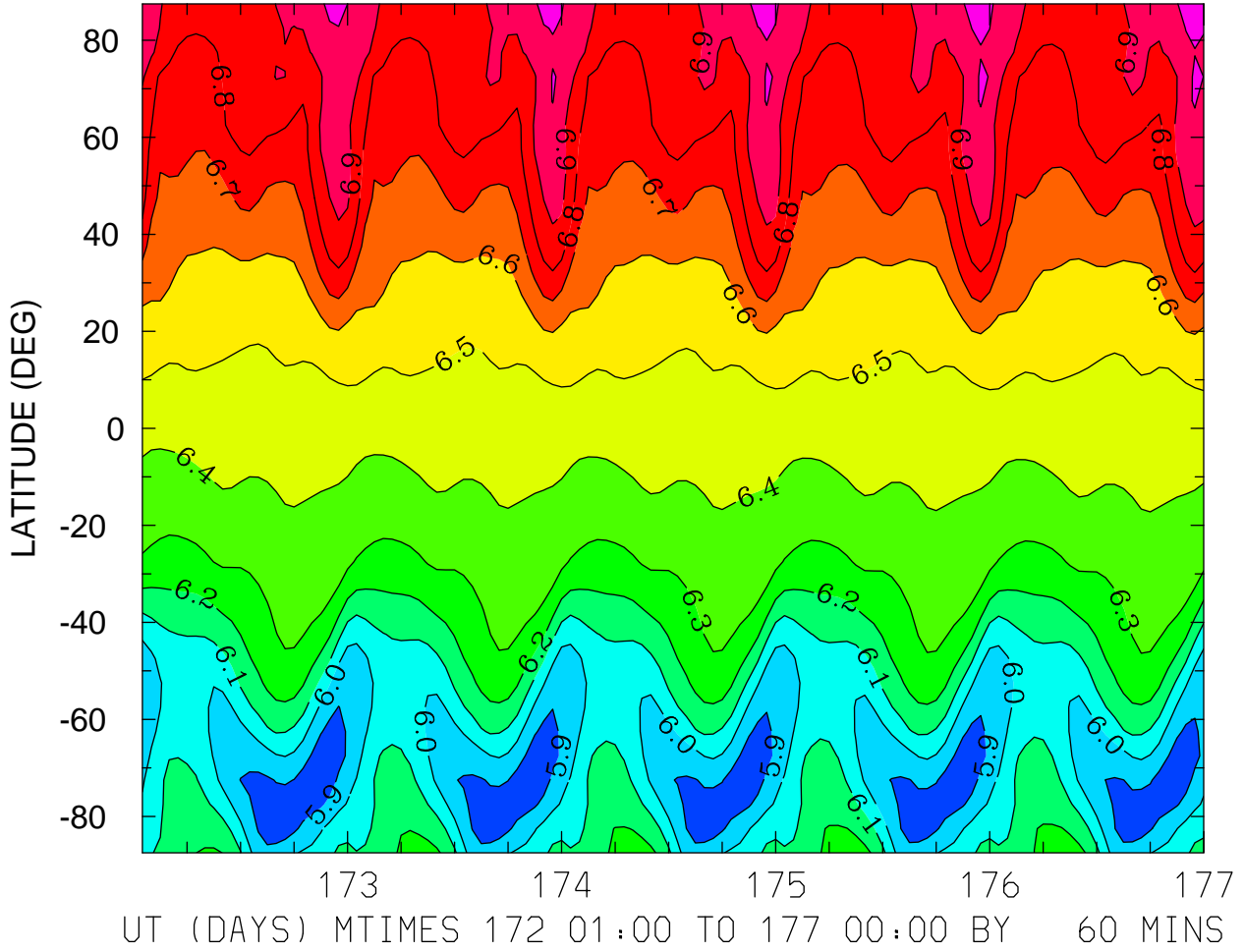
MIN,MAX= 8.9834E+00 9.4048E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



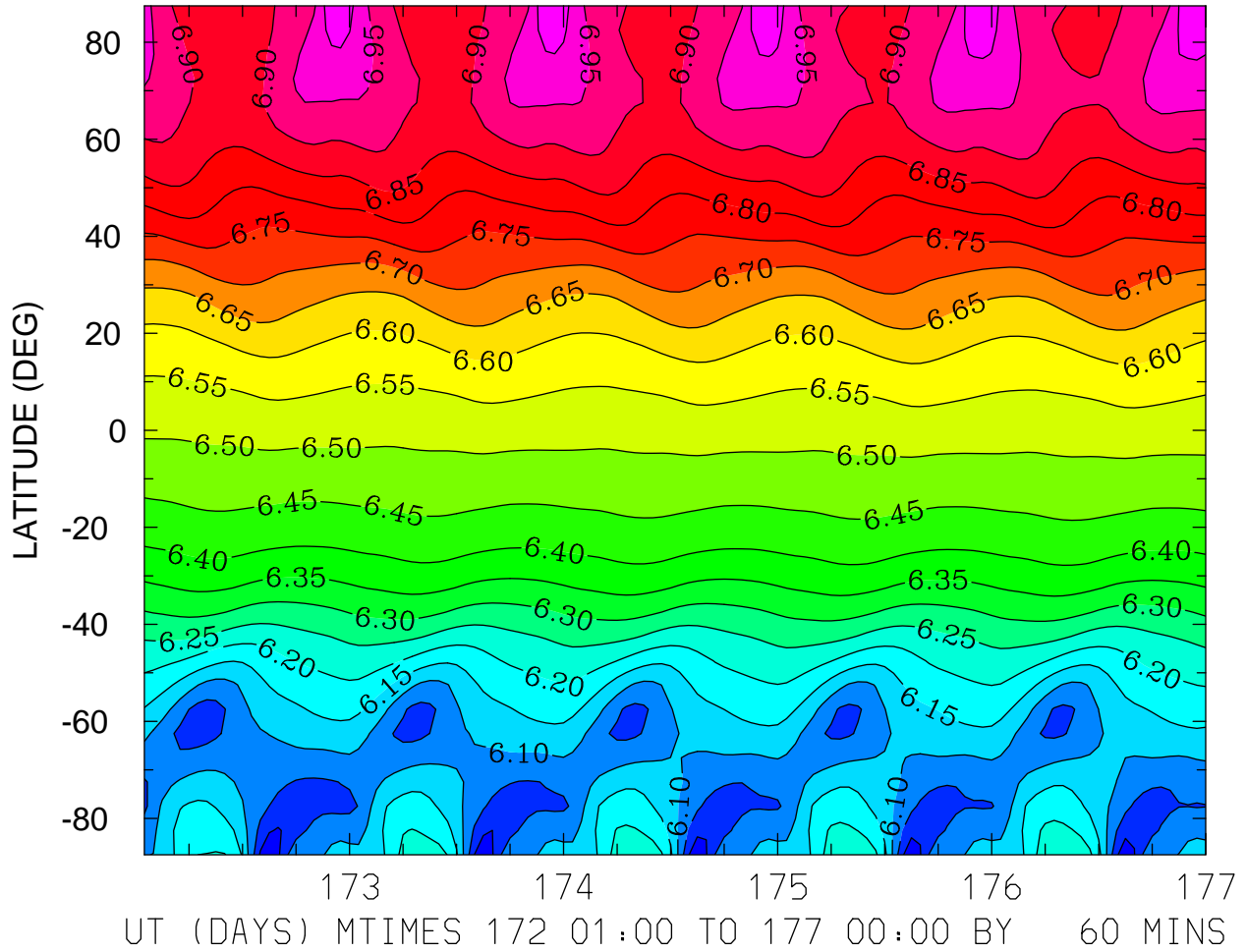
MIN,MAX= 5.9837E+00 7.0694E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



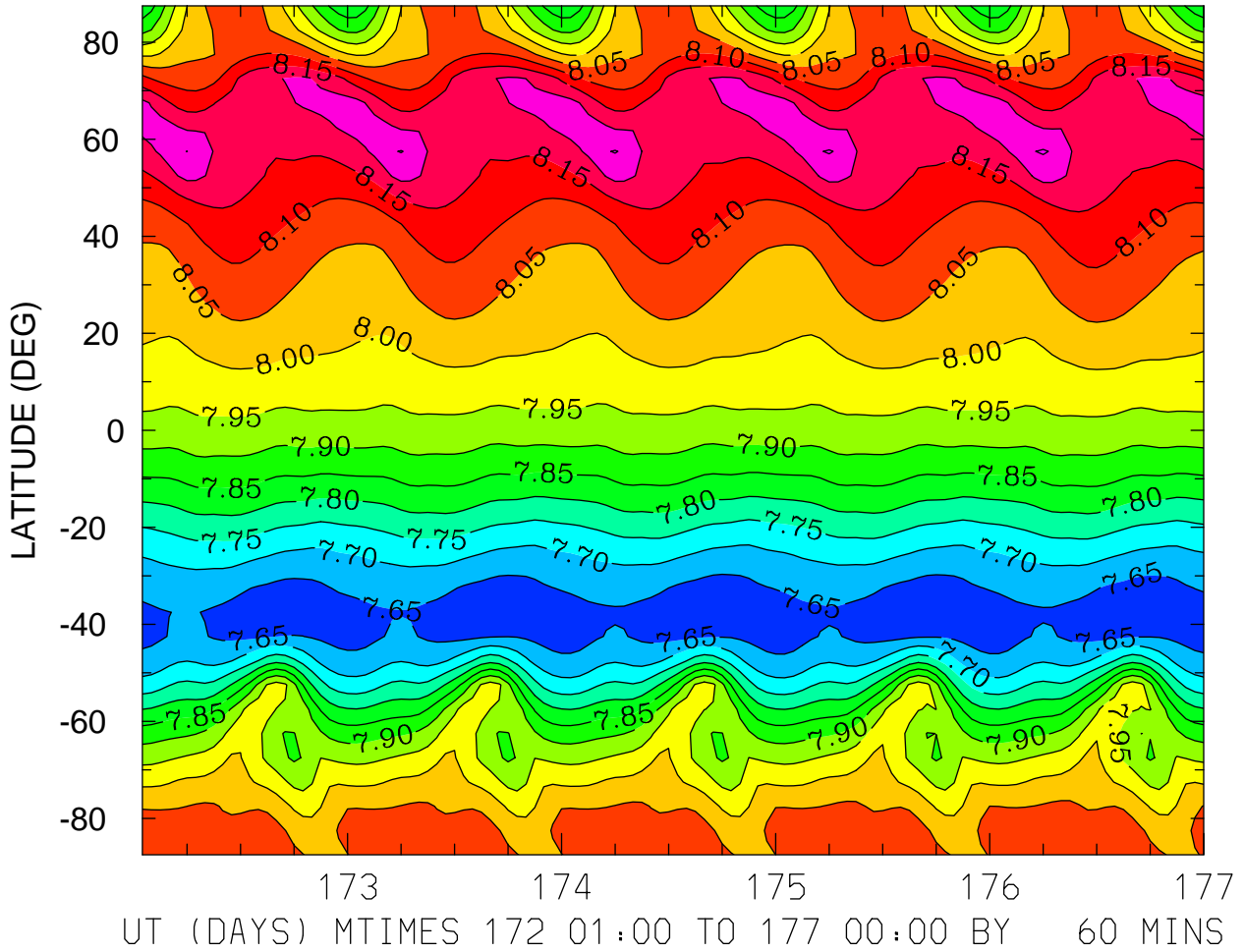
MIN,MAX= 5.8099E+00 7.0304E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = 3.750 ZONAL MEANS



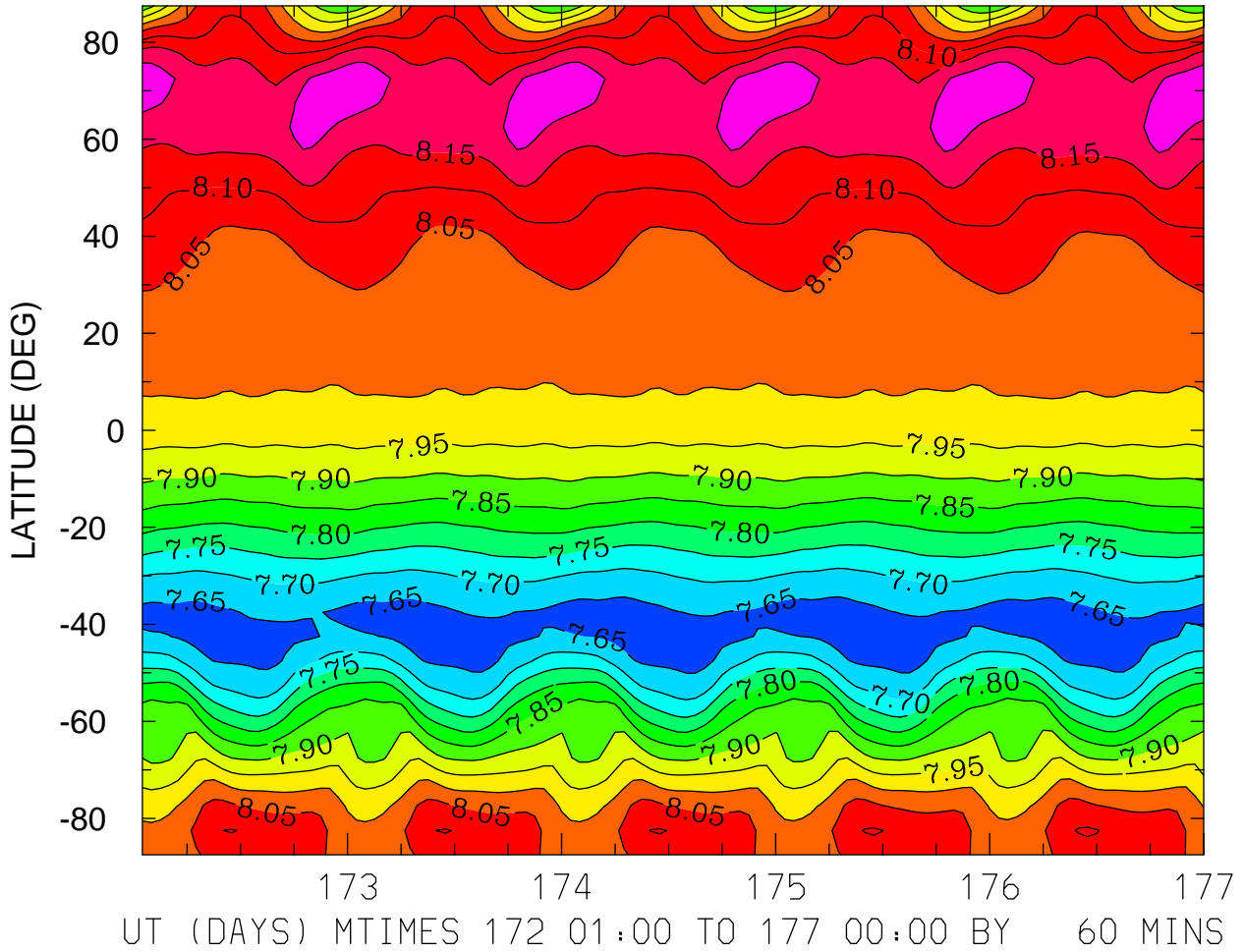
MIN,MAX= 5.9576E+00 7.0444E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



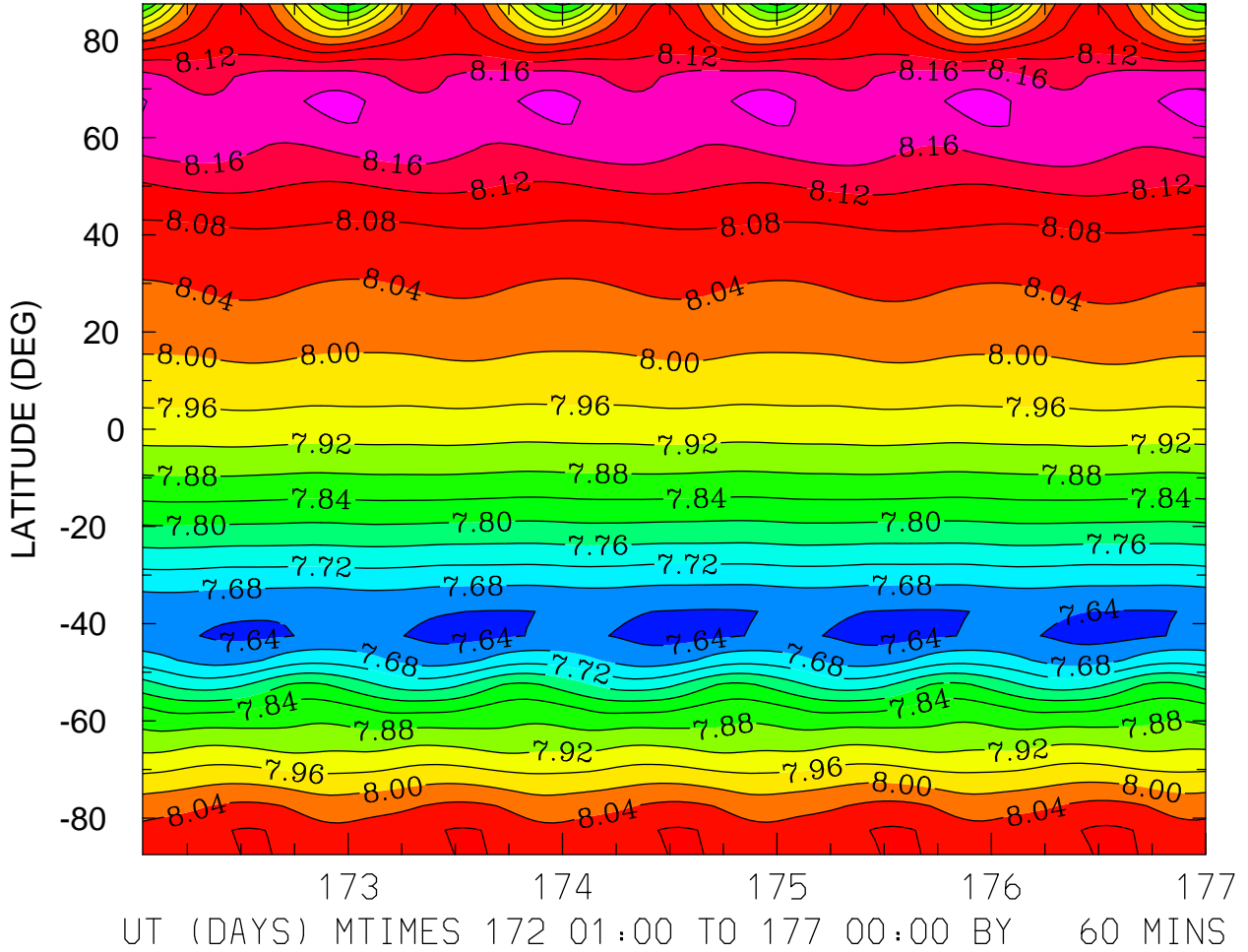
MIN,MAX= 7.6093E+00 8.2547E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



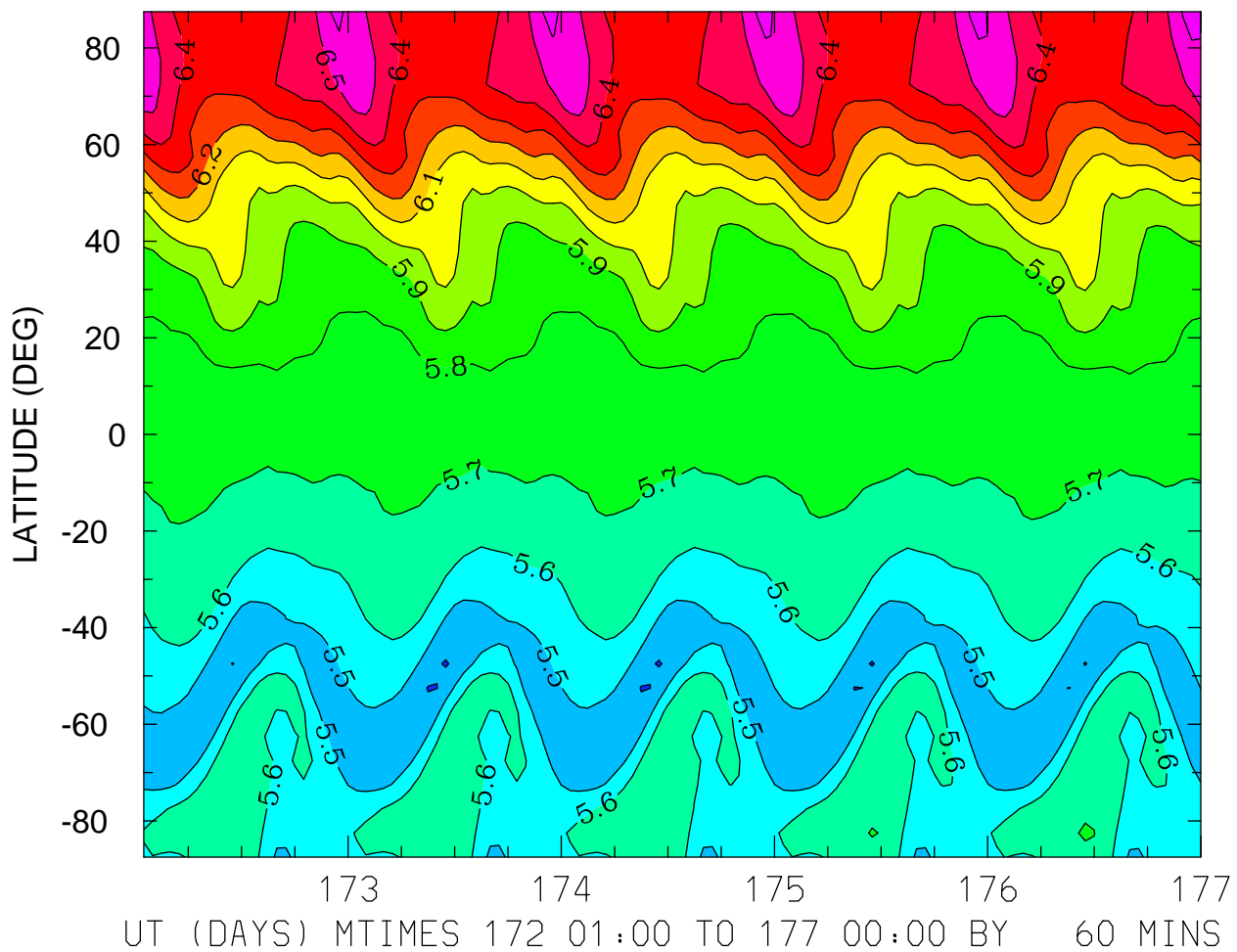
MIN,MAX= 7.6249E+00 8.2438E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



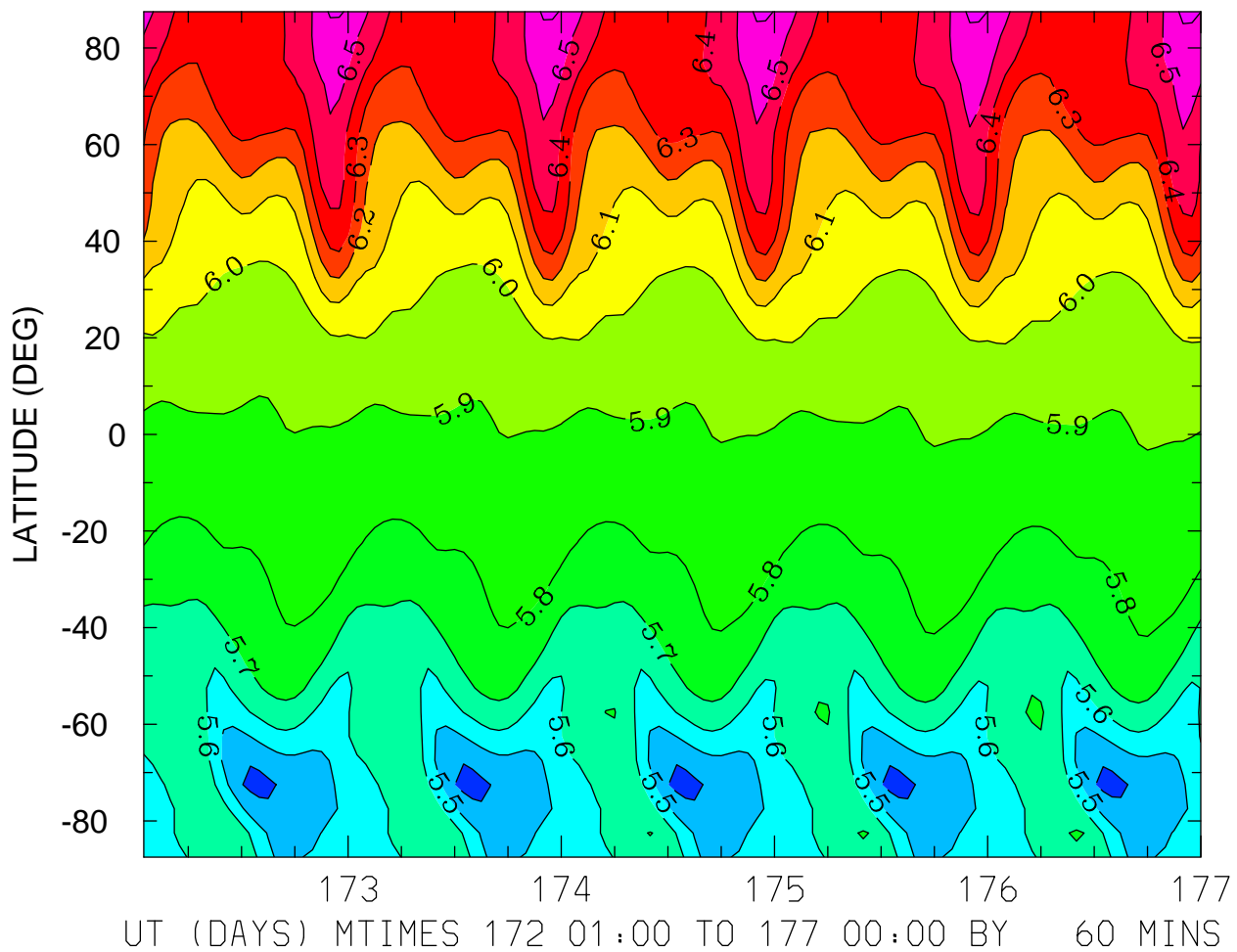
MIN,MAX= 7.6263E+00 8.2134E+00 INTERVAL= 4.0000E-02
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

LOG10 NITRIC OXIDE (CM3)
ZP = -0.250 LOCAL TIME = 0.00



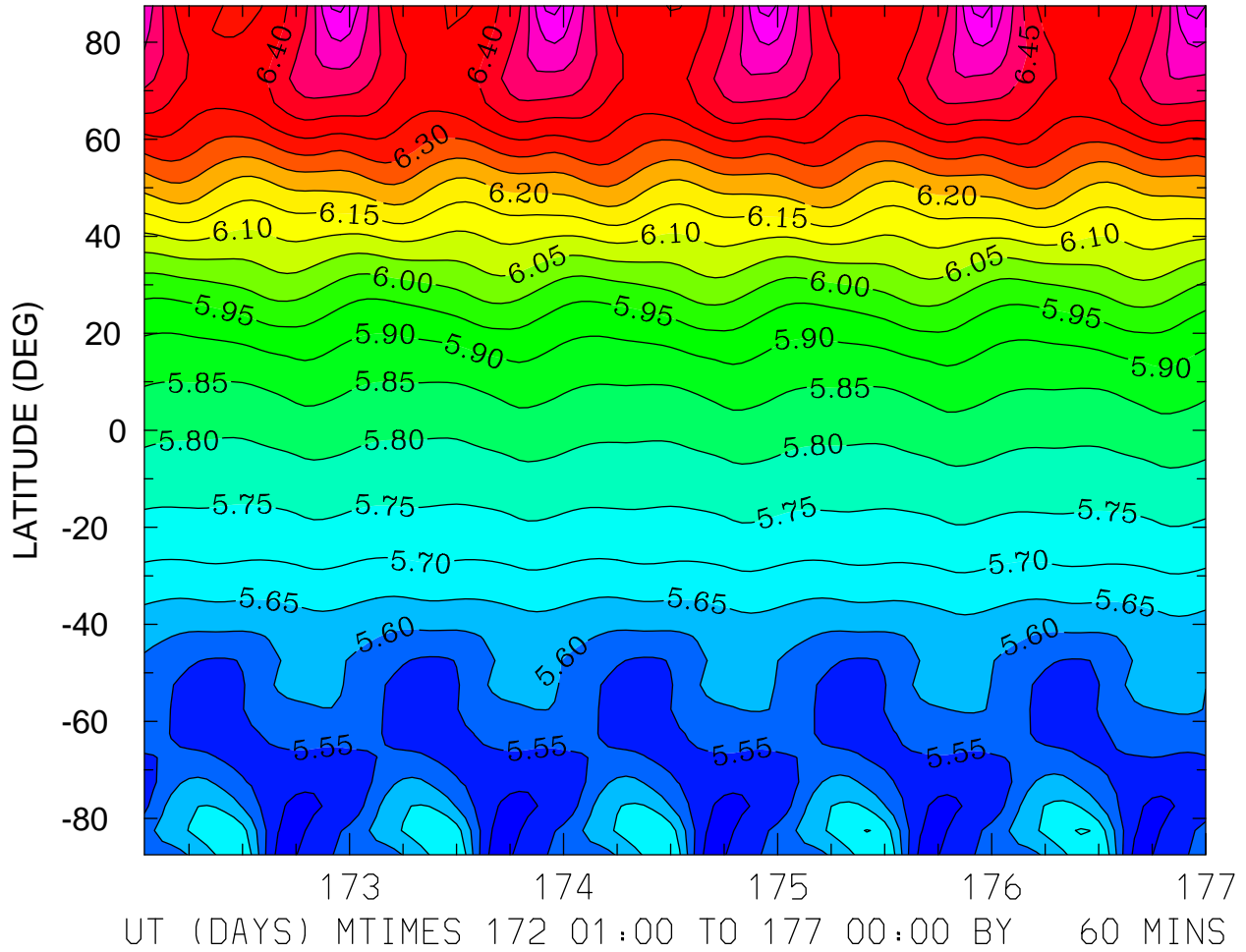
MIN,MAX= 5.3933E+00 6.6201E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



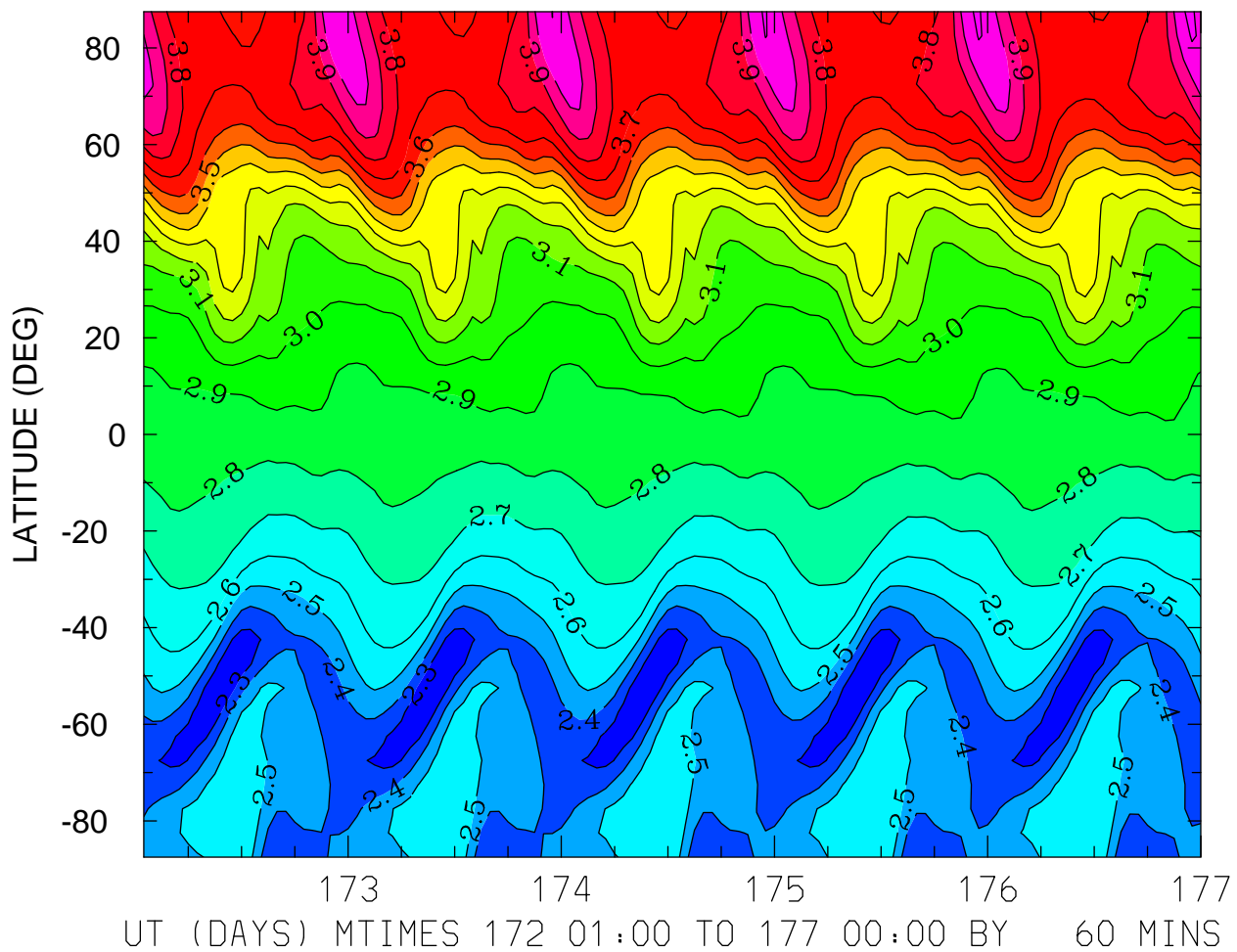
MIN,MAX= 5.3687E+00 6.6220E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



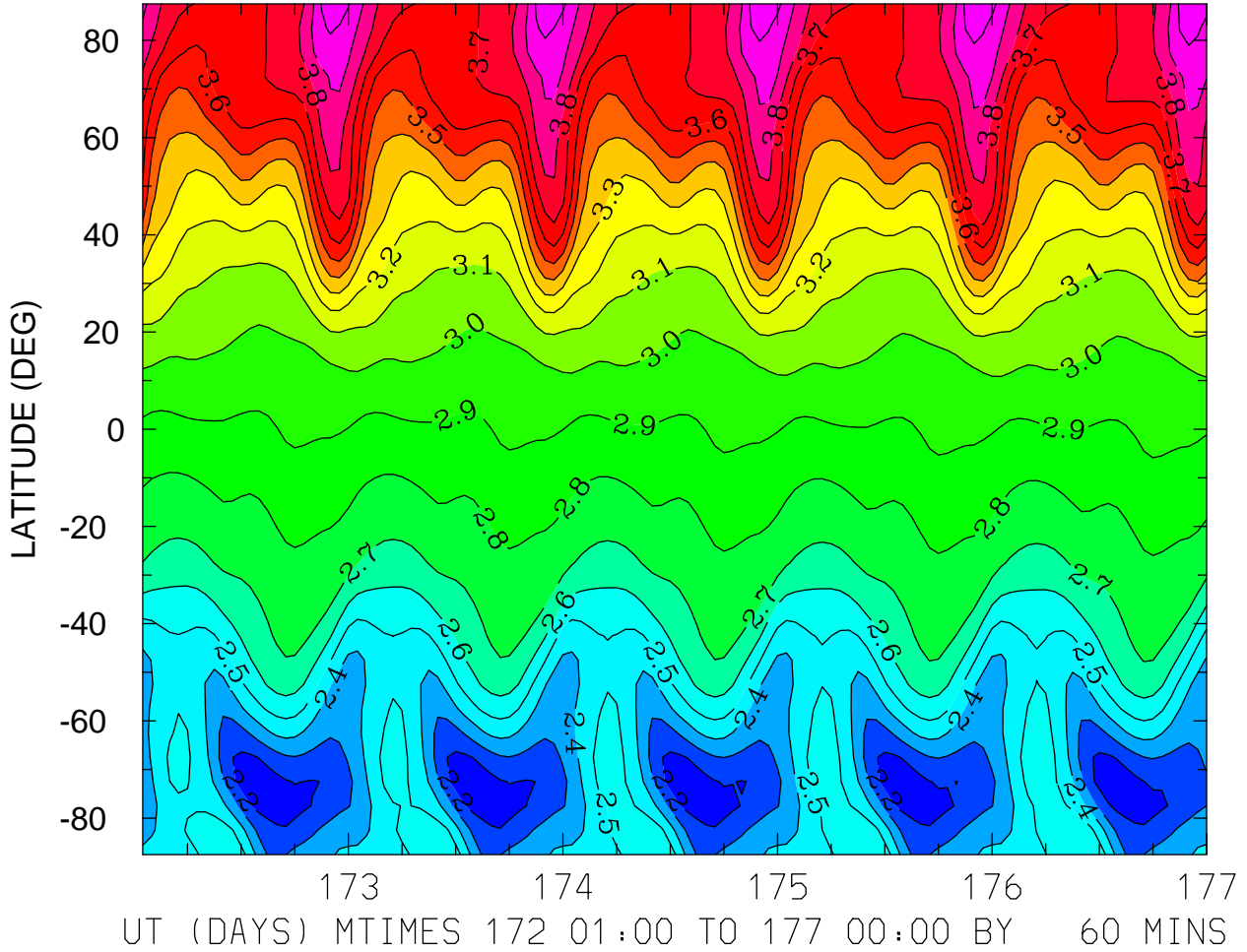
MIN,MAX= 5.4824E+00 6.6208E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



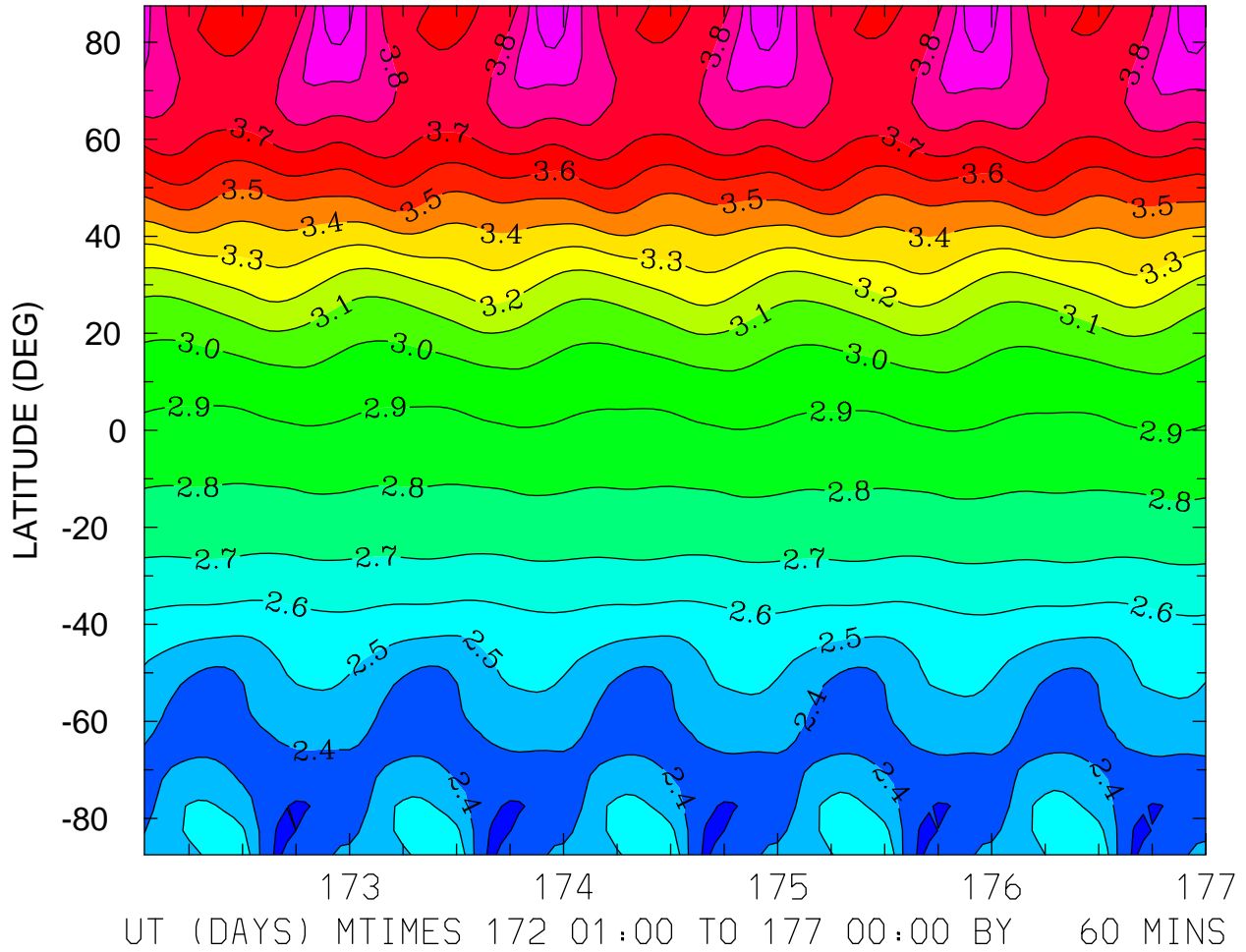
MIN,MAX= 2.2054E+00 4.1115E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



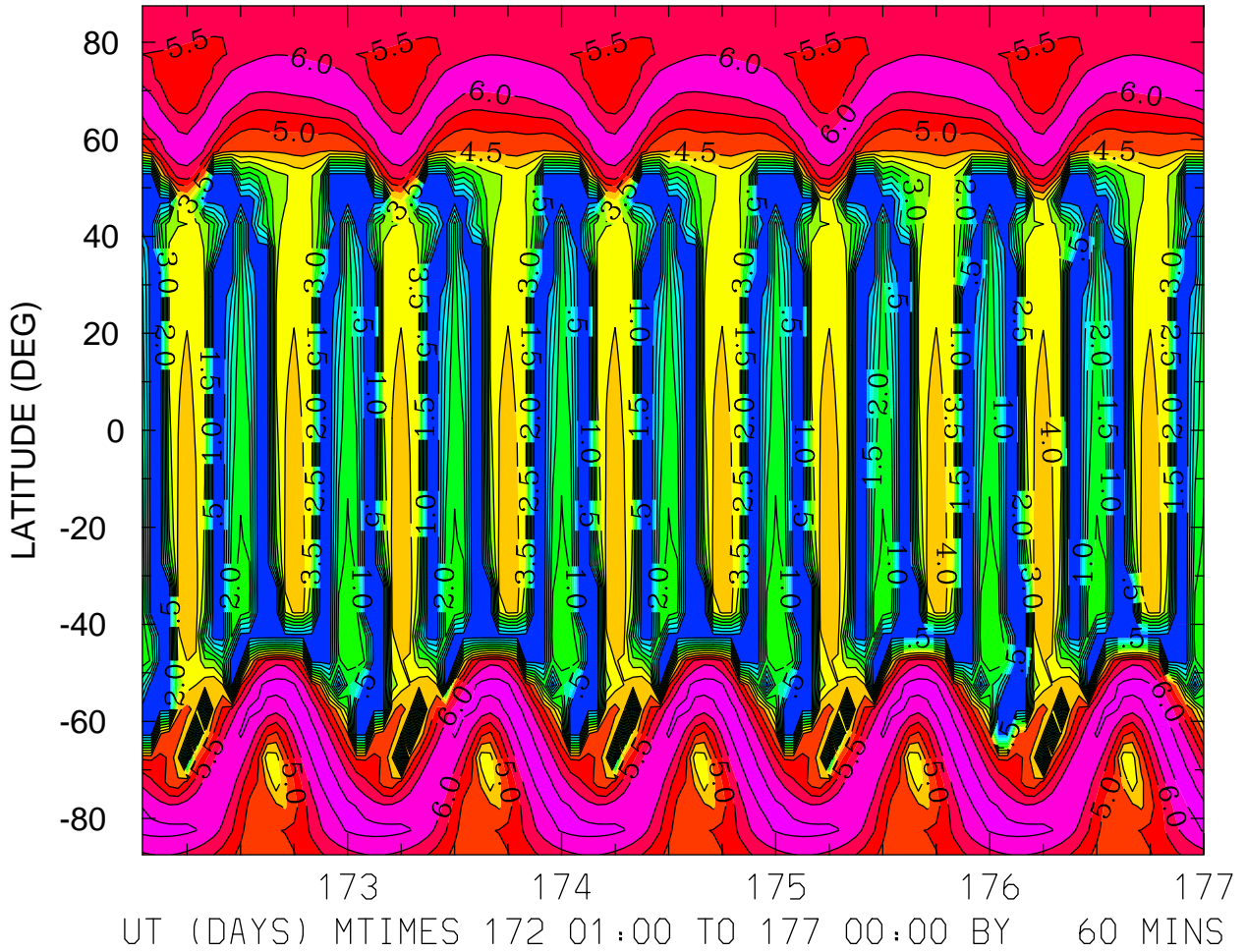
MIN,MAX= 2.1252E+00 4.0878E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

LOG10 NITRIC OXIDE (CM3)
ZP = 3.750 ZONAL MEANS



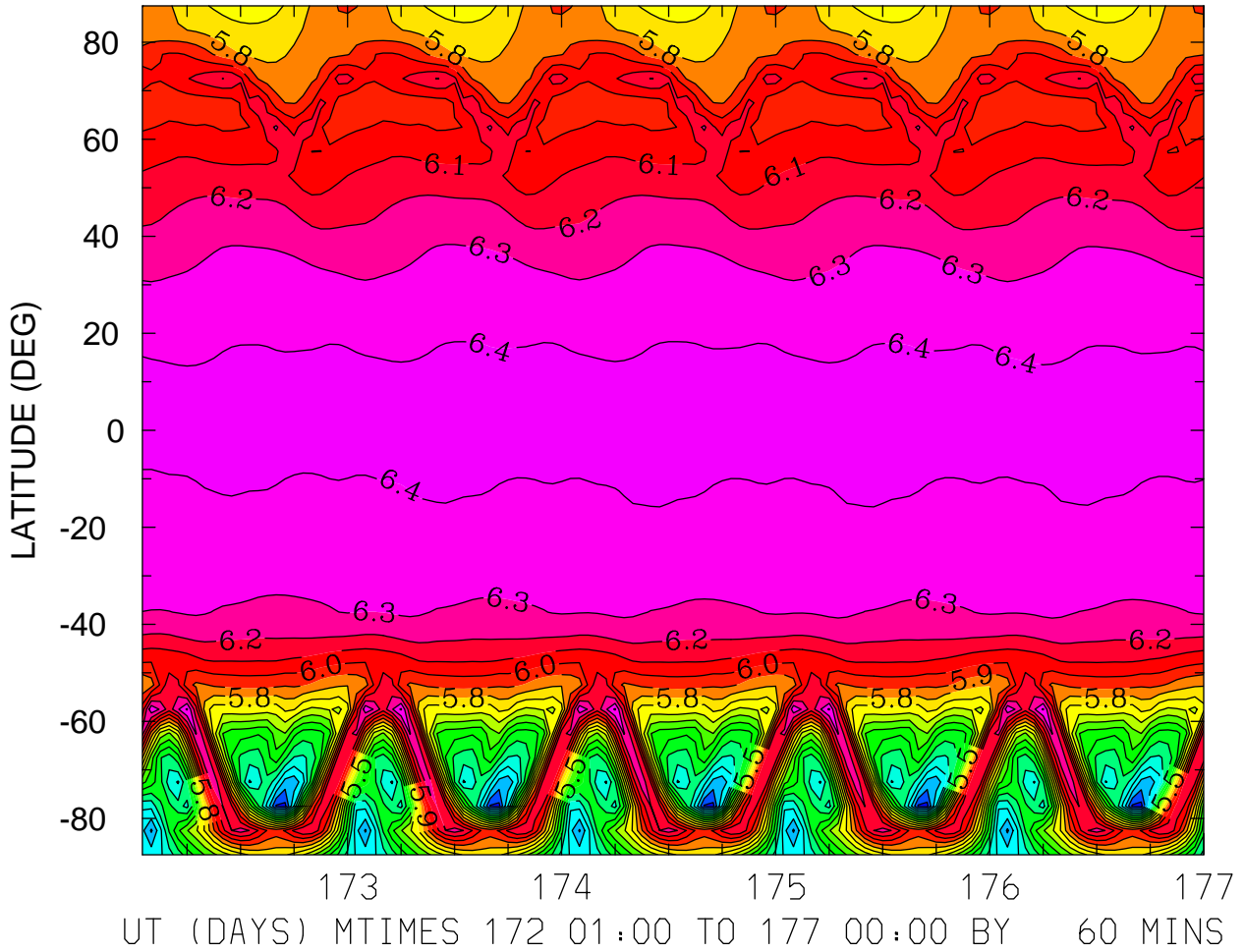
MIN,MAX= 2.2824E+00 4.0965E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



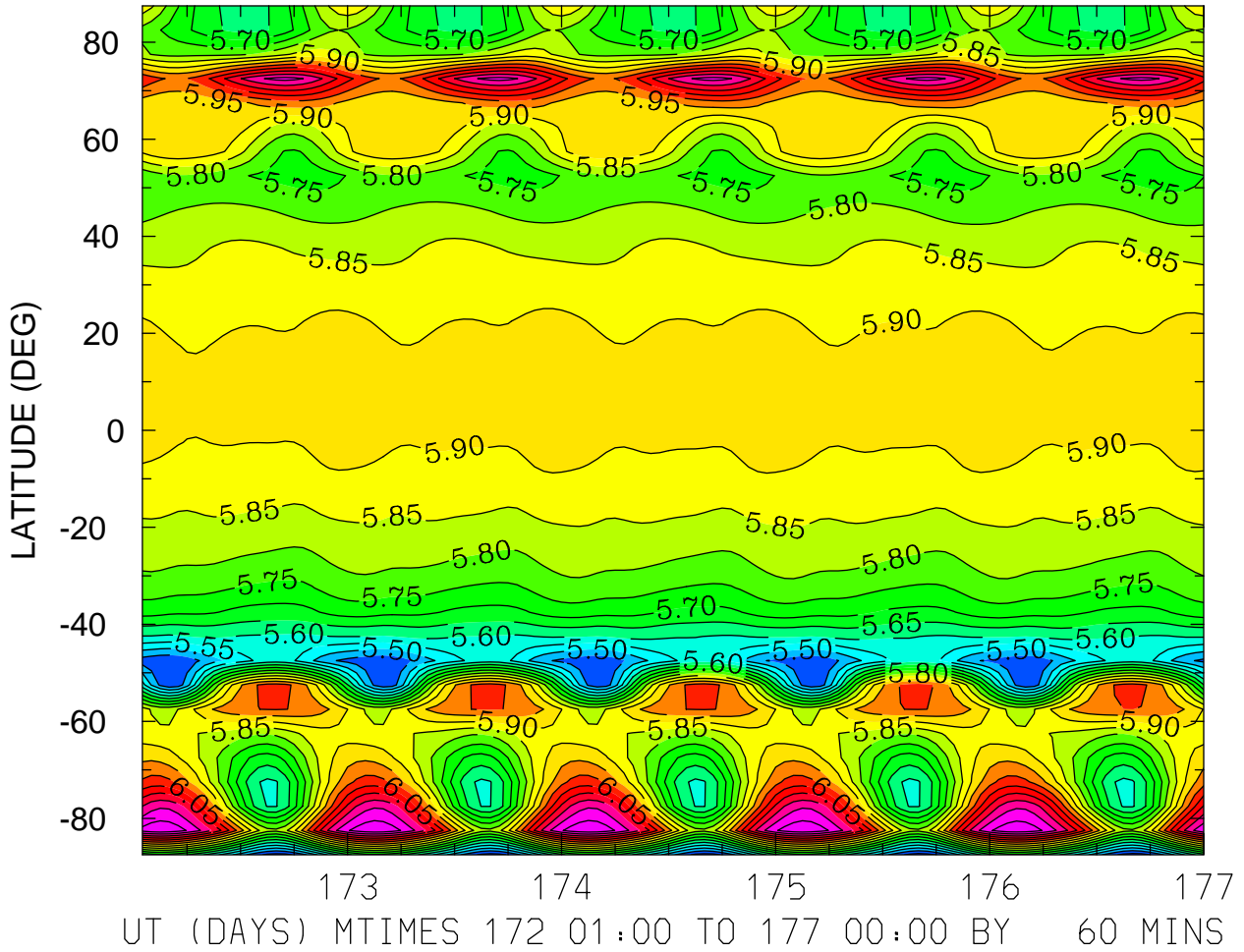
MIN,MAX= 1.3027E-01 6.7238E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



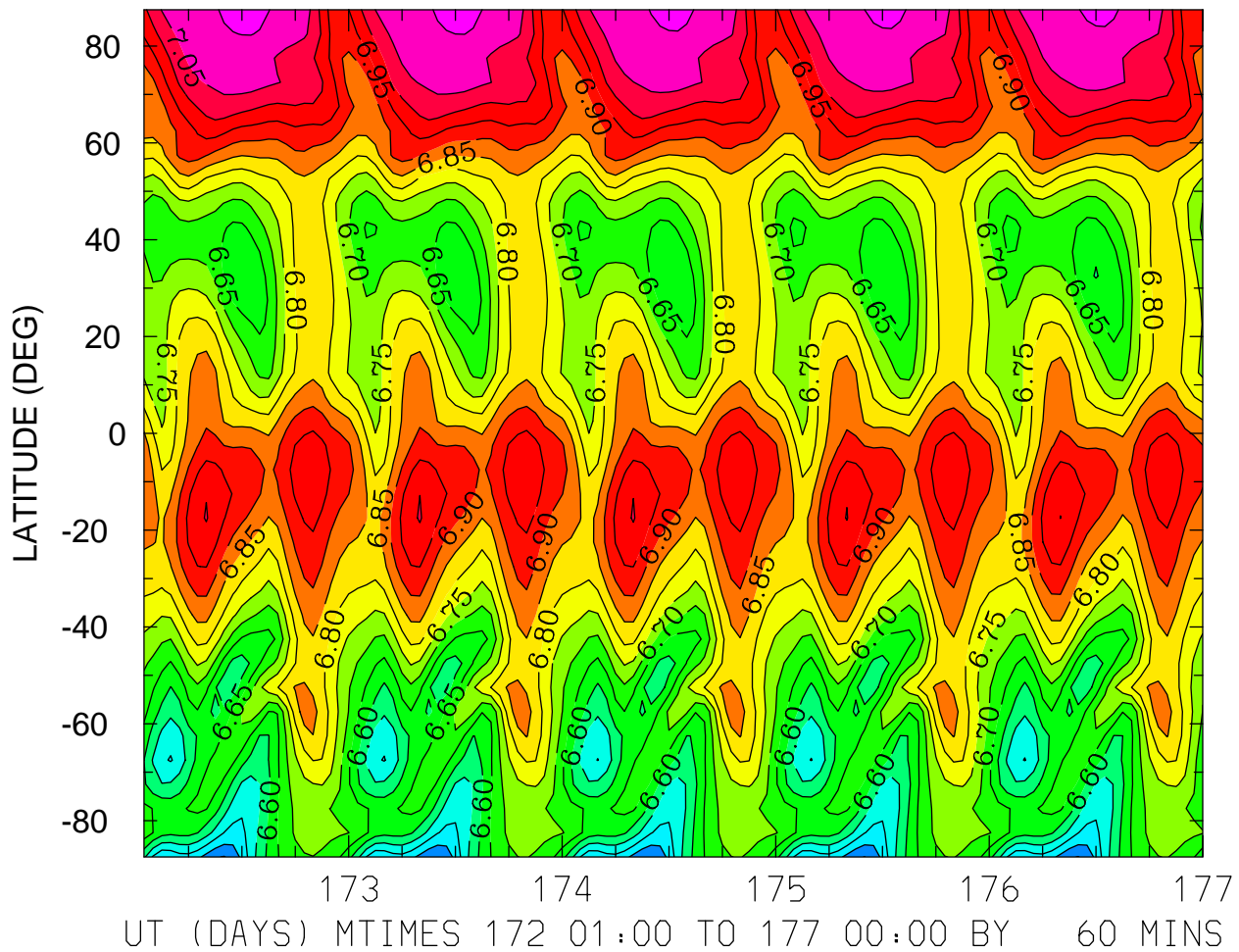
MIN,MAX= 4.6646E+00 6.4330E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

LOG10 N4S (CM3)
ZP = -4.250 ZONAL MEANS



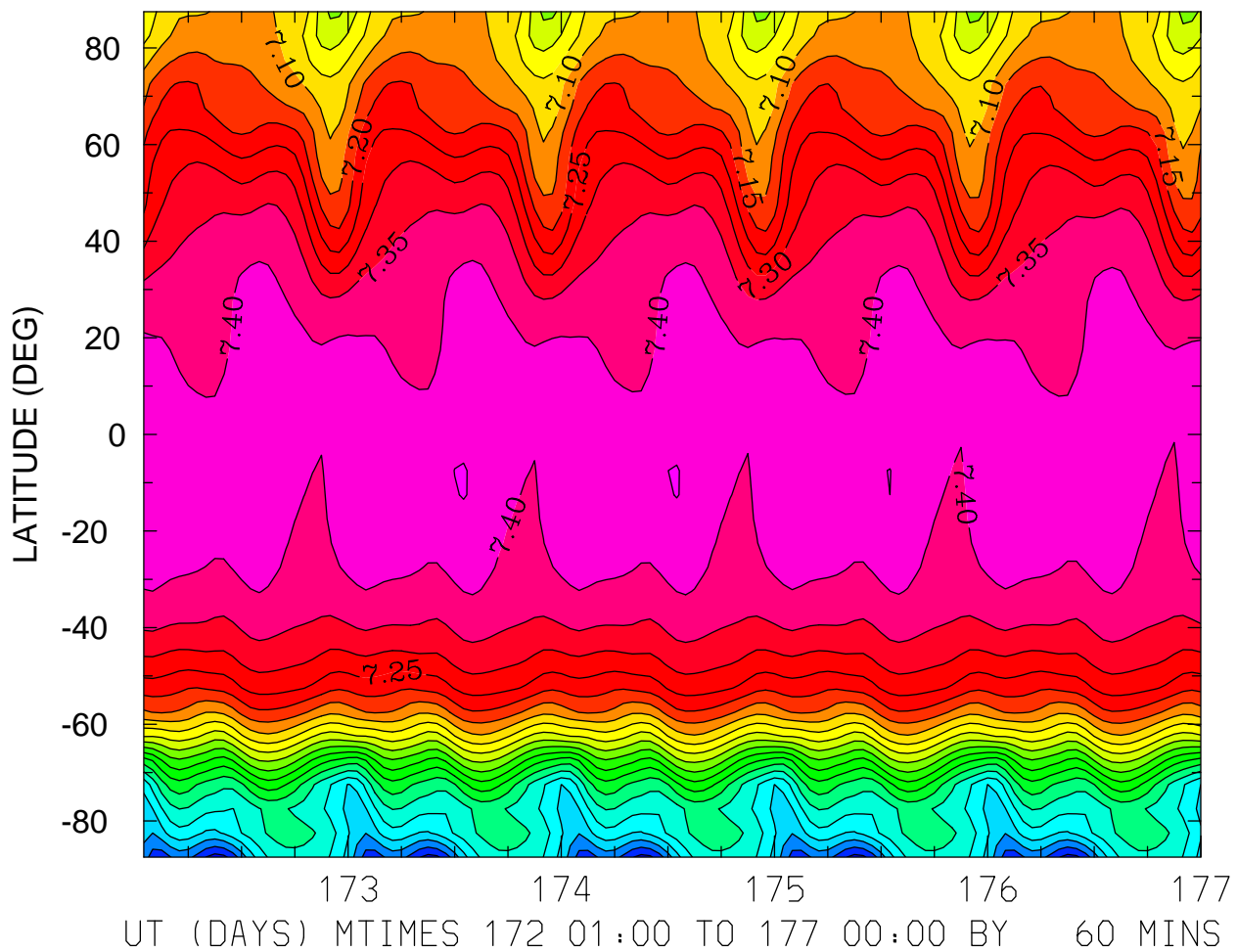
MIN,MAX= 5.3766E+00 6.2899E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



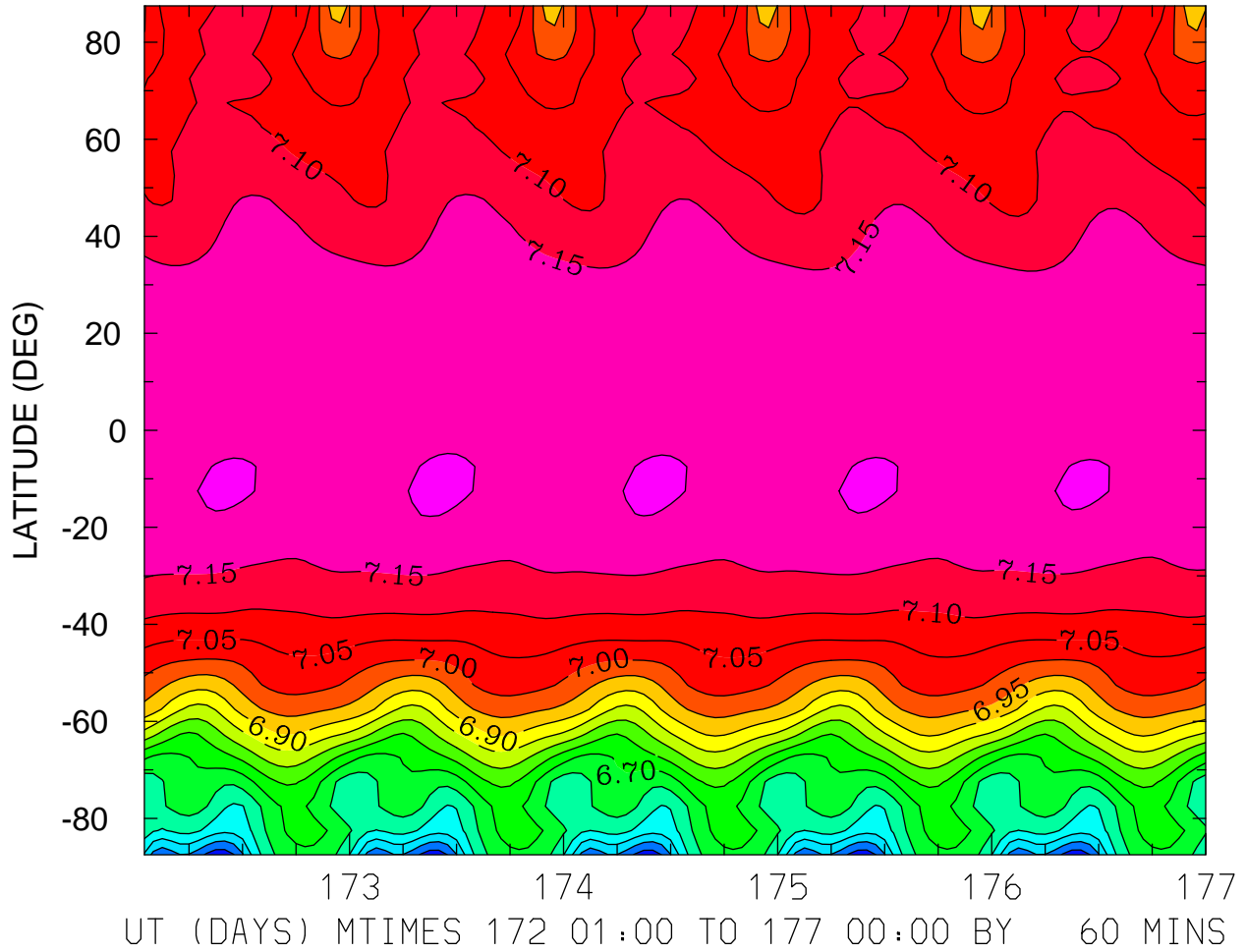
MIN,MAX= 6.3973E+00 7.1203E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



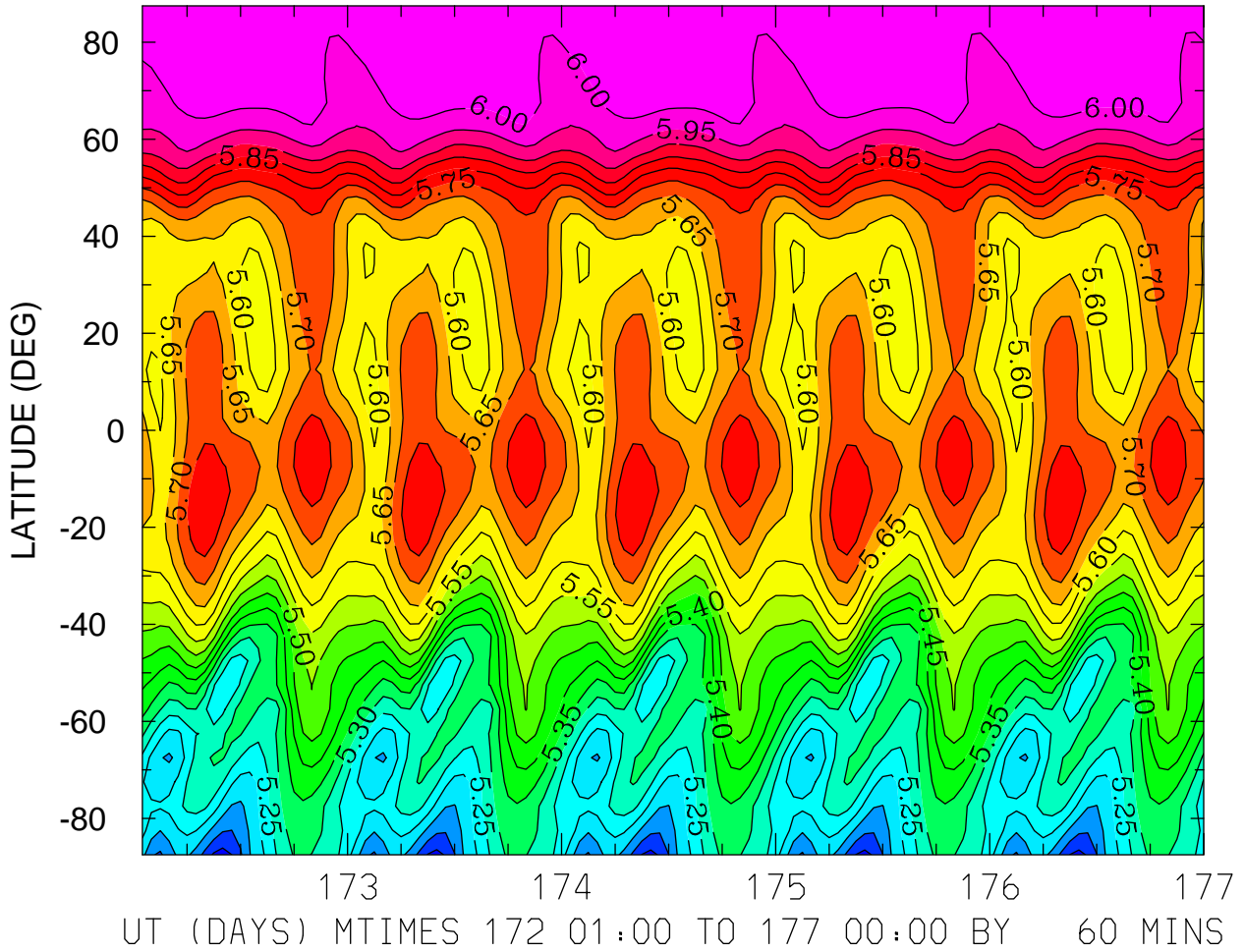
MIN,MAX= 6.4287E+00 7.4517E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

LOG10 N4S (CM3)
ZP = -0.250 ZONAL MEANS



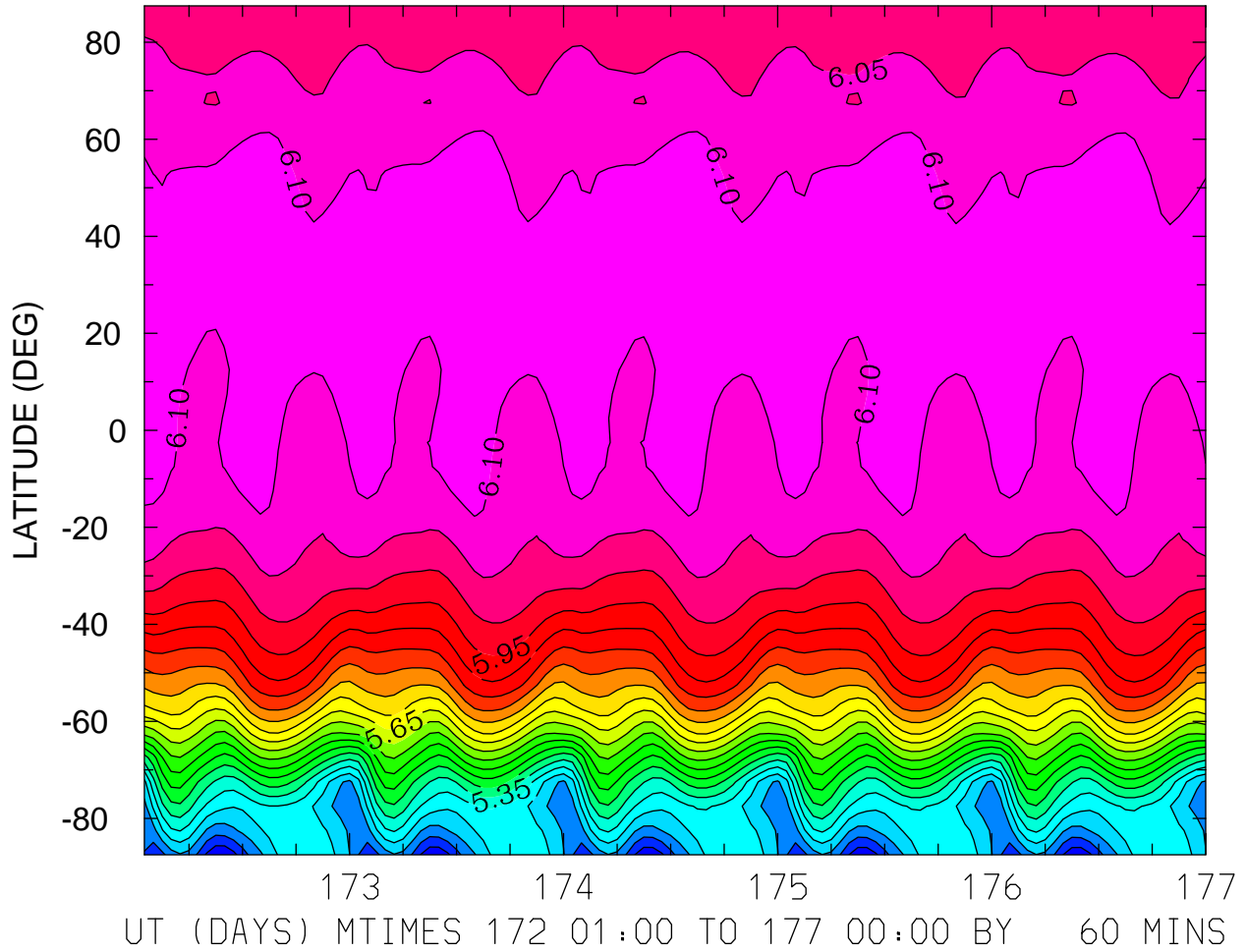
MIN,MAX= 6.4179E+00 7.2085E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



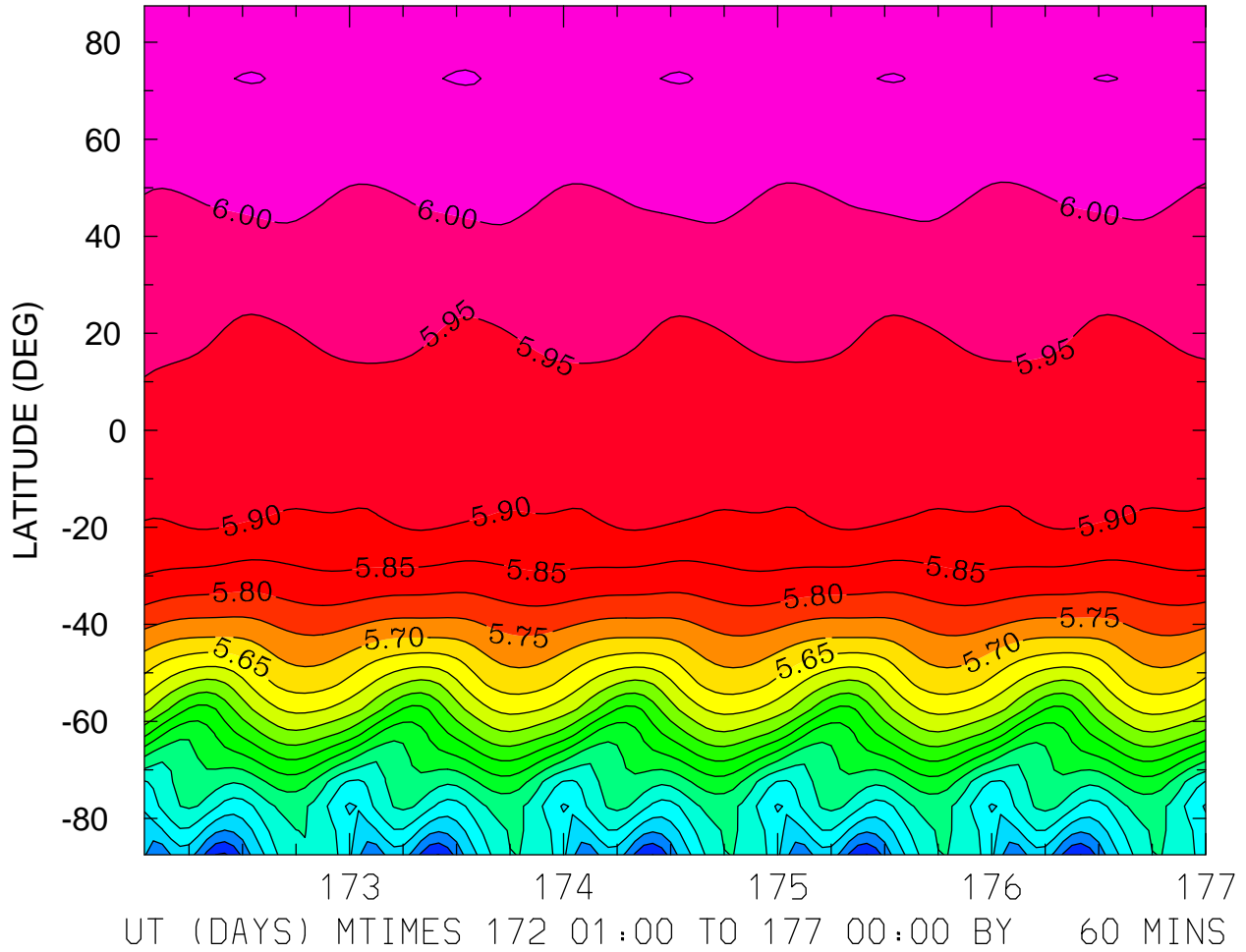
MIN,MAX= 5.0293E+00 6.0448E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



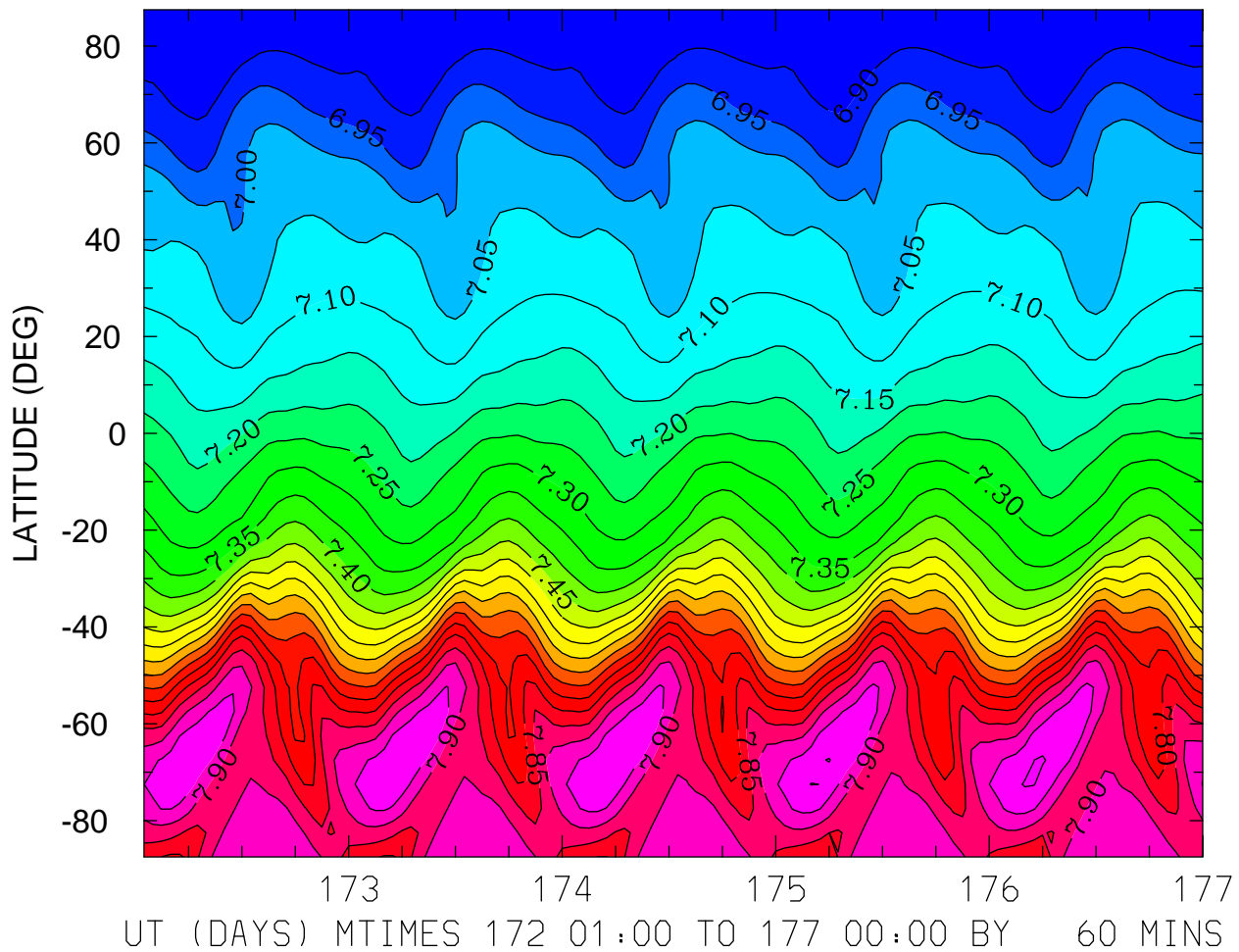
MIN,MAX= 5.0563E+00 6.1492E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

LOG10 N4S (CM3)
ZP = 3.750 ZONAL MEANS



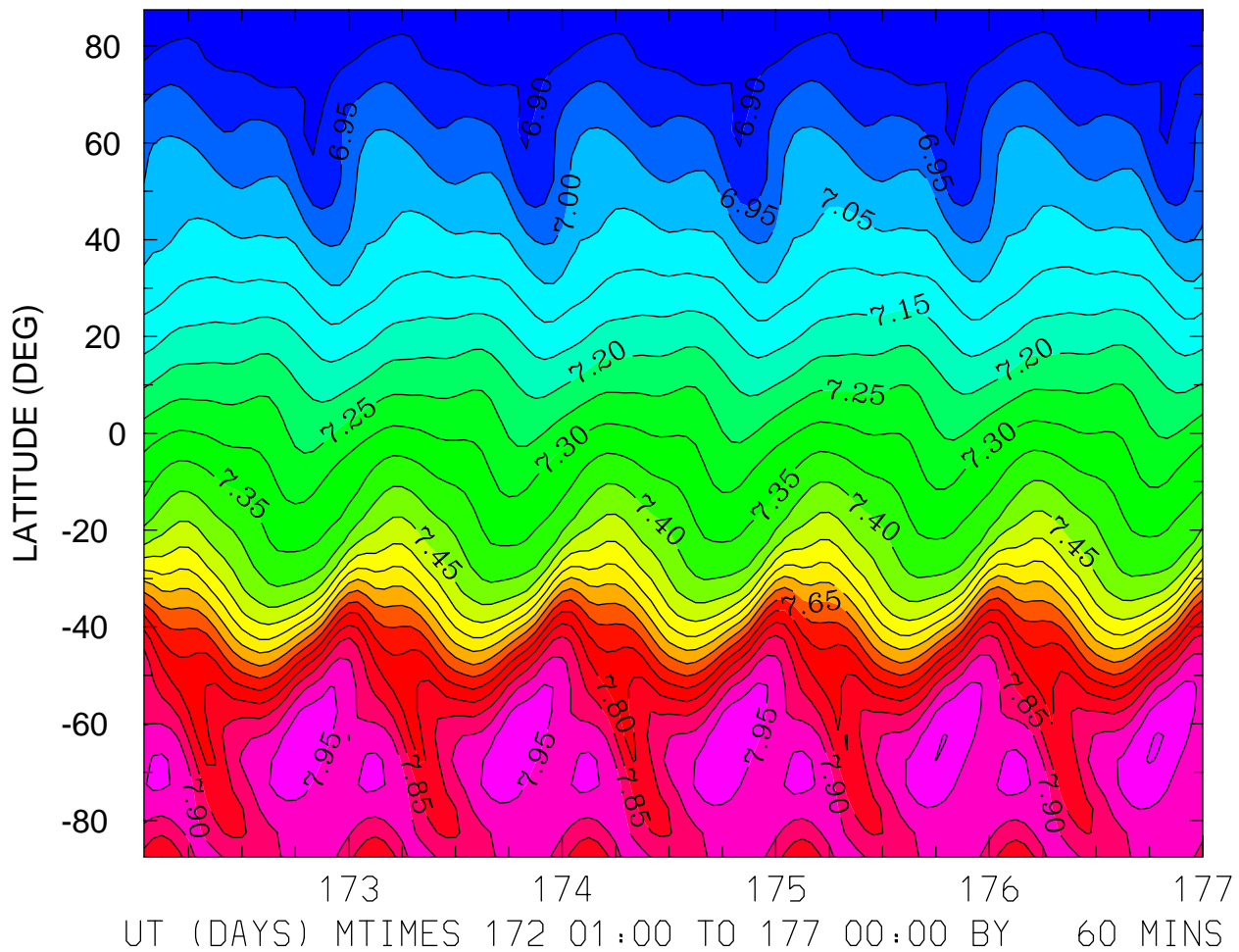
MIN,MAX= 5.0431E+00 6.0531E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



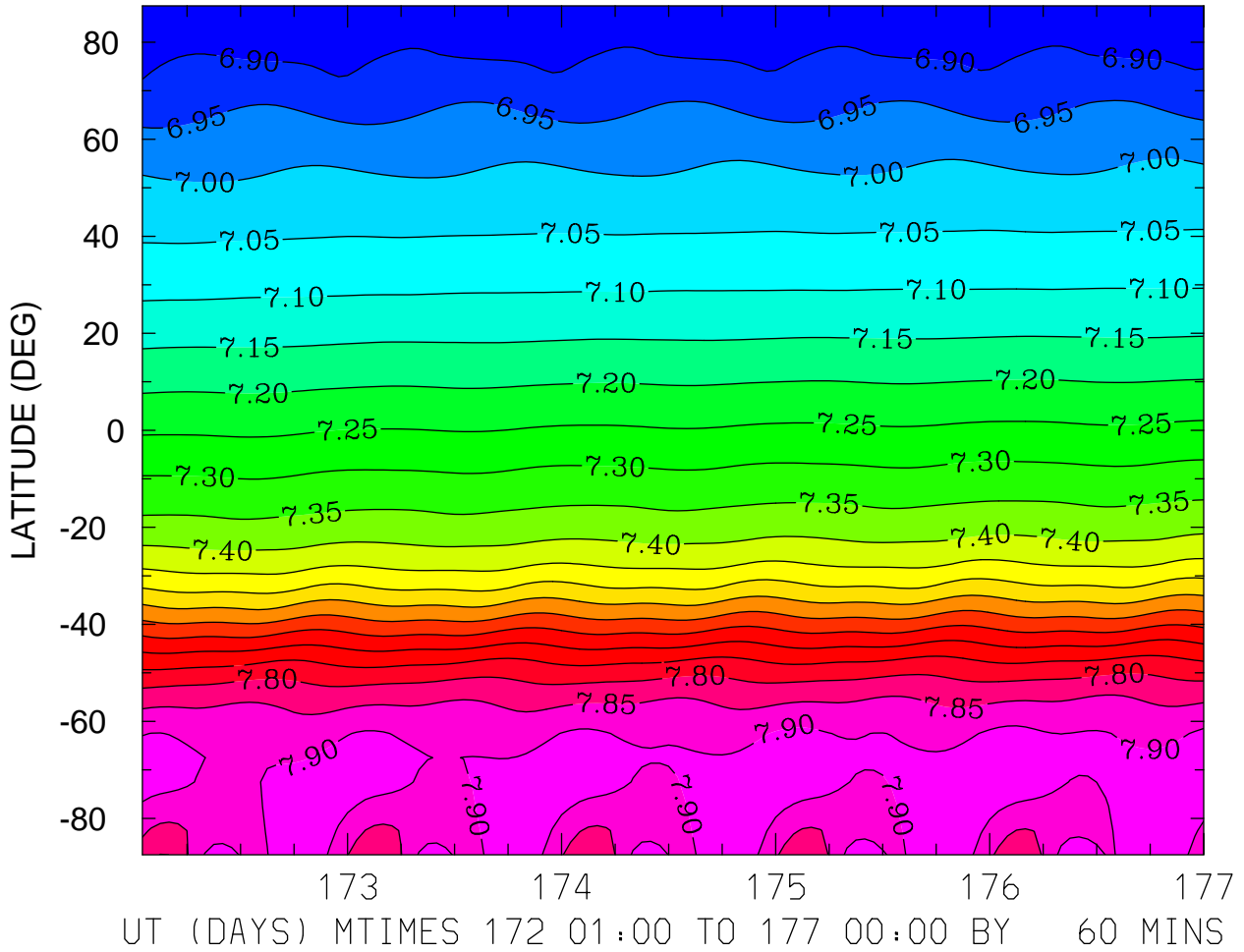
MIN,MAX= 6.8659E+00 8.0040E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



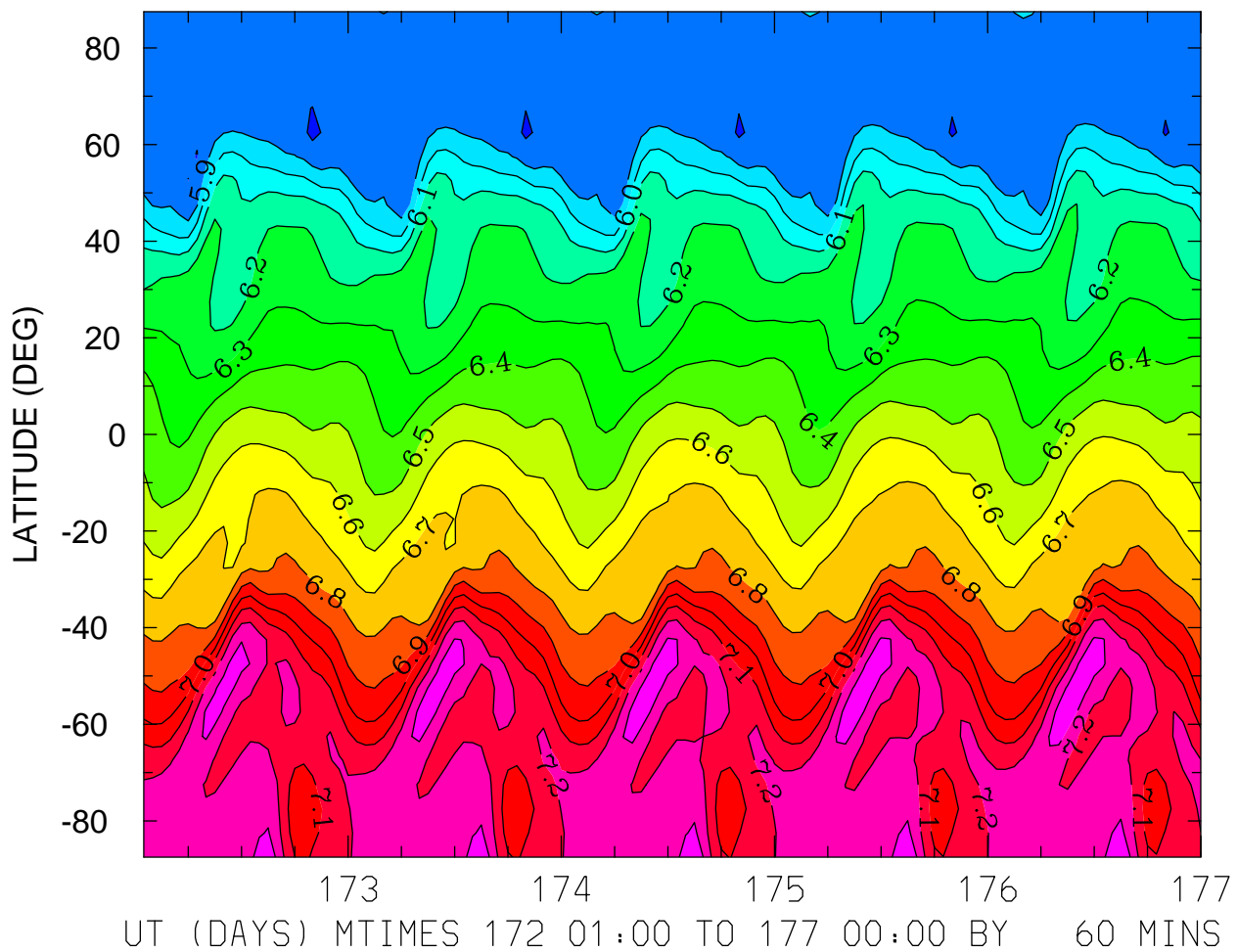
MIN,MAX= 6.8617E+00 8.0041E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



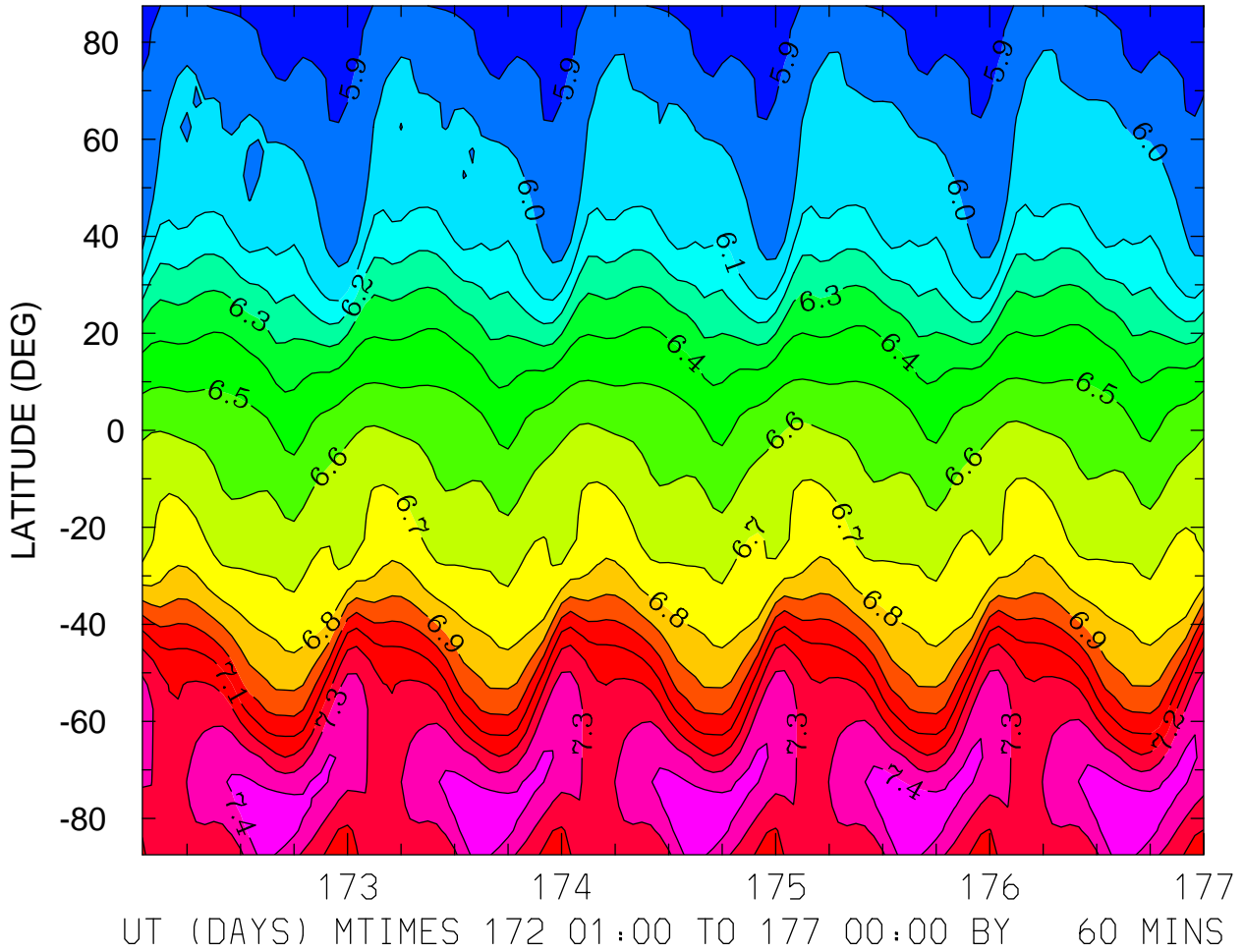
MIN,MAX= 6.8639E+00 7.9379E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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

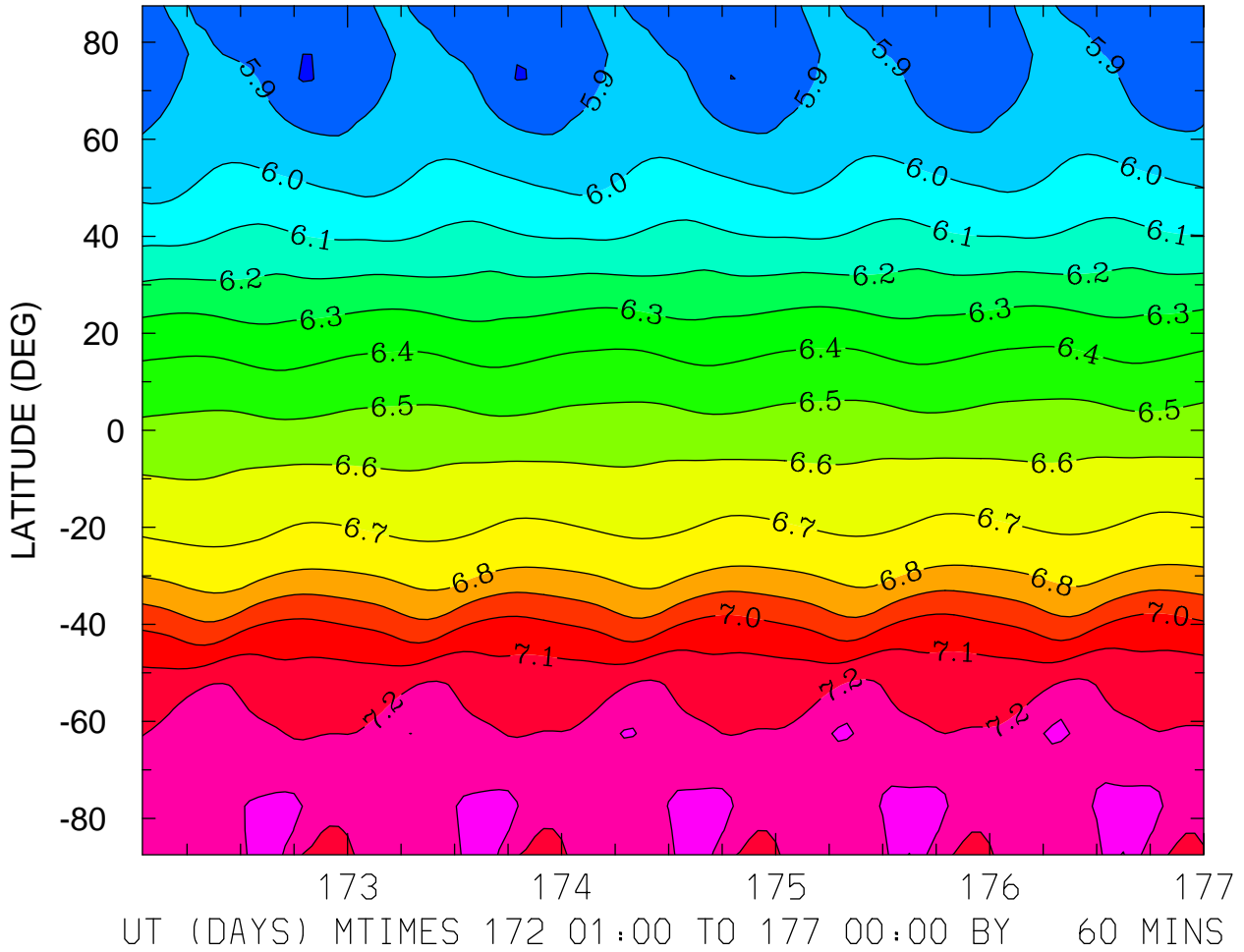


MIN,MAX= 5.7805E+00 7.3744E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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

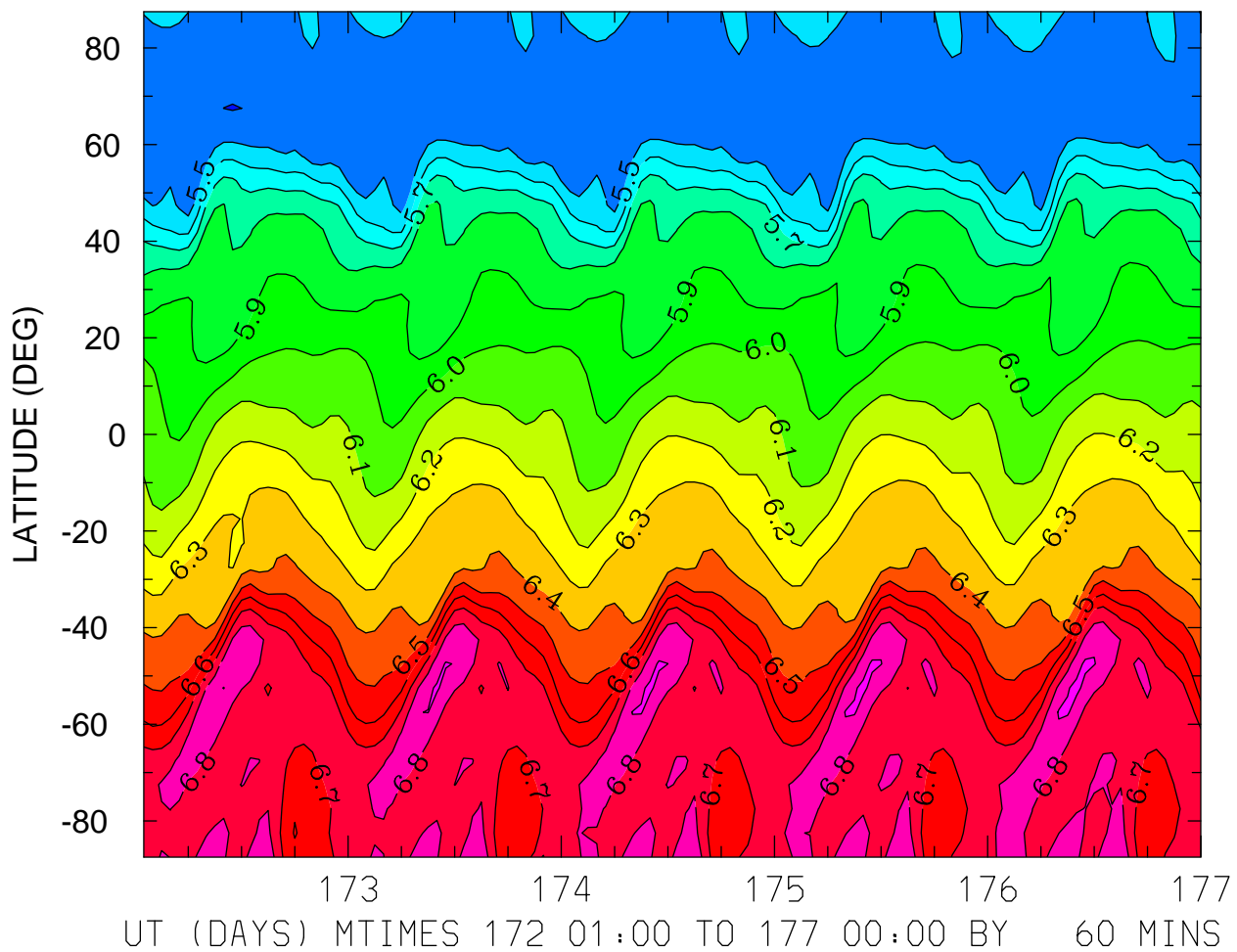


LOG10 HELIUM (HE) (CM3)
ZP = -0.250 ZONAL MEANS



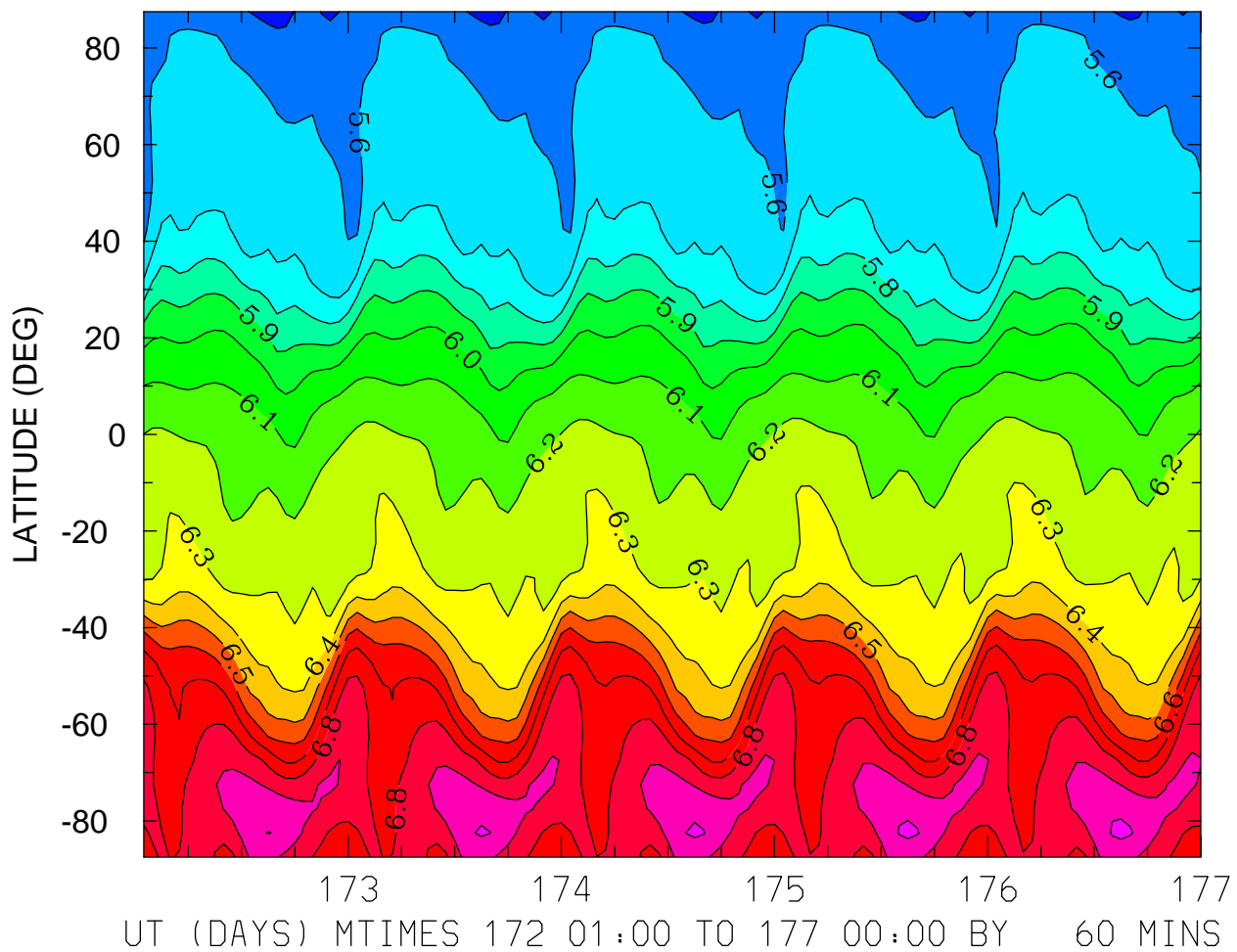
MIN,MAX= 5.7947E+00 7.4043E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



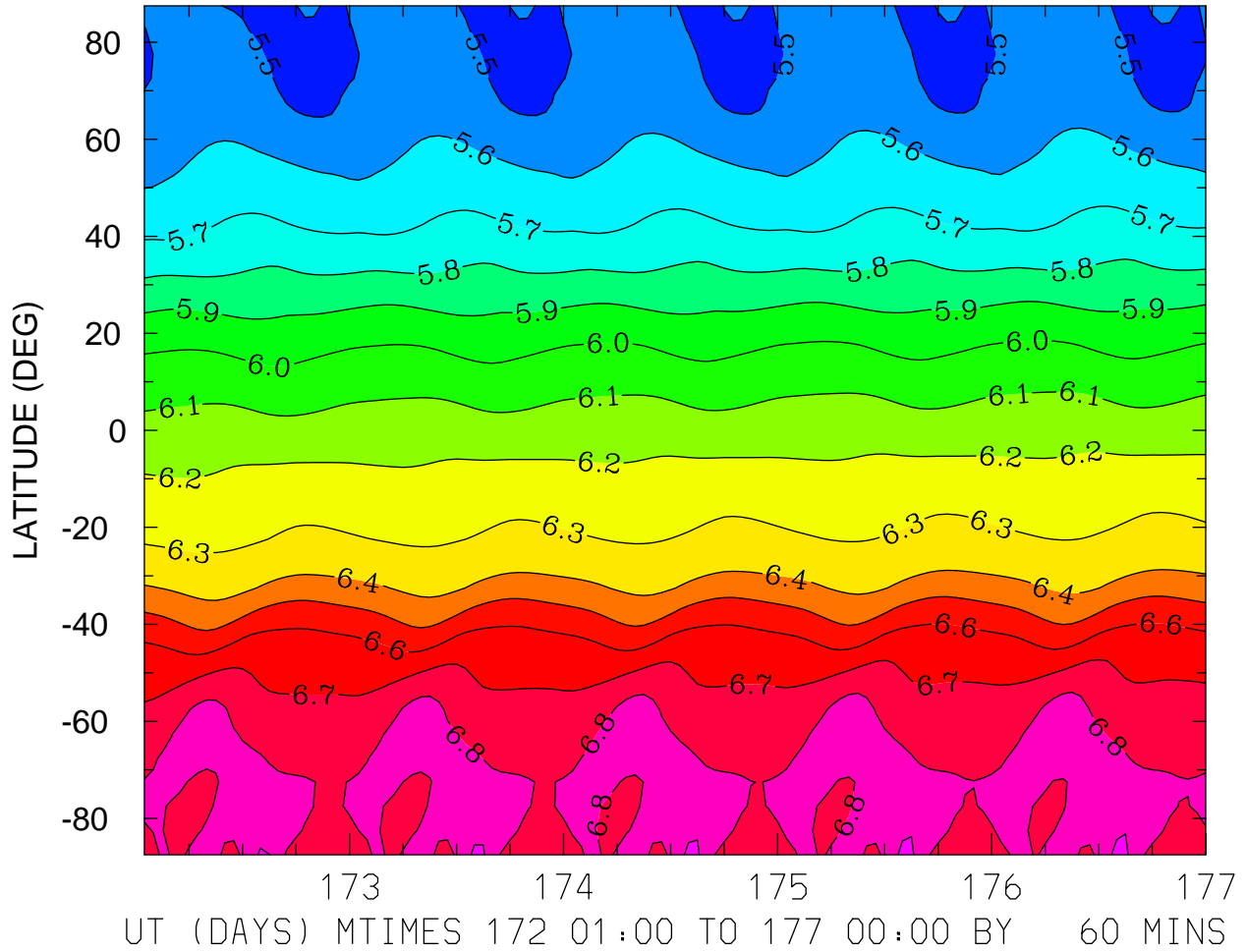
MIN,MAX= 5.3958E+00 6.9196E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



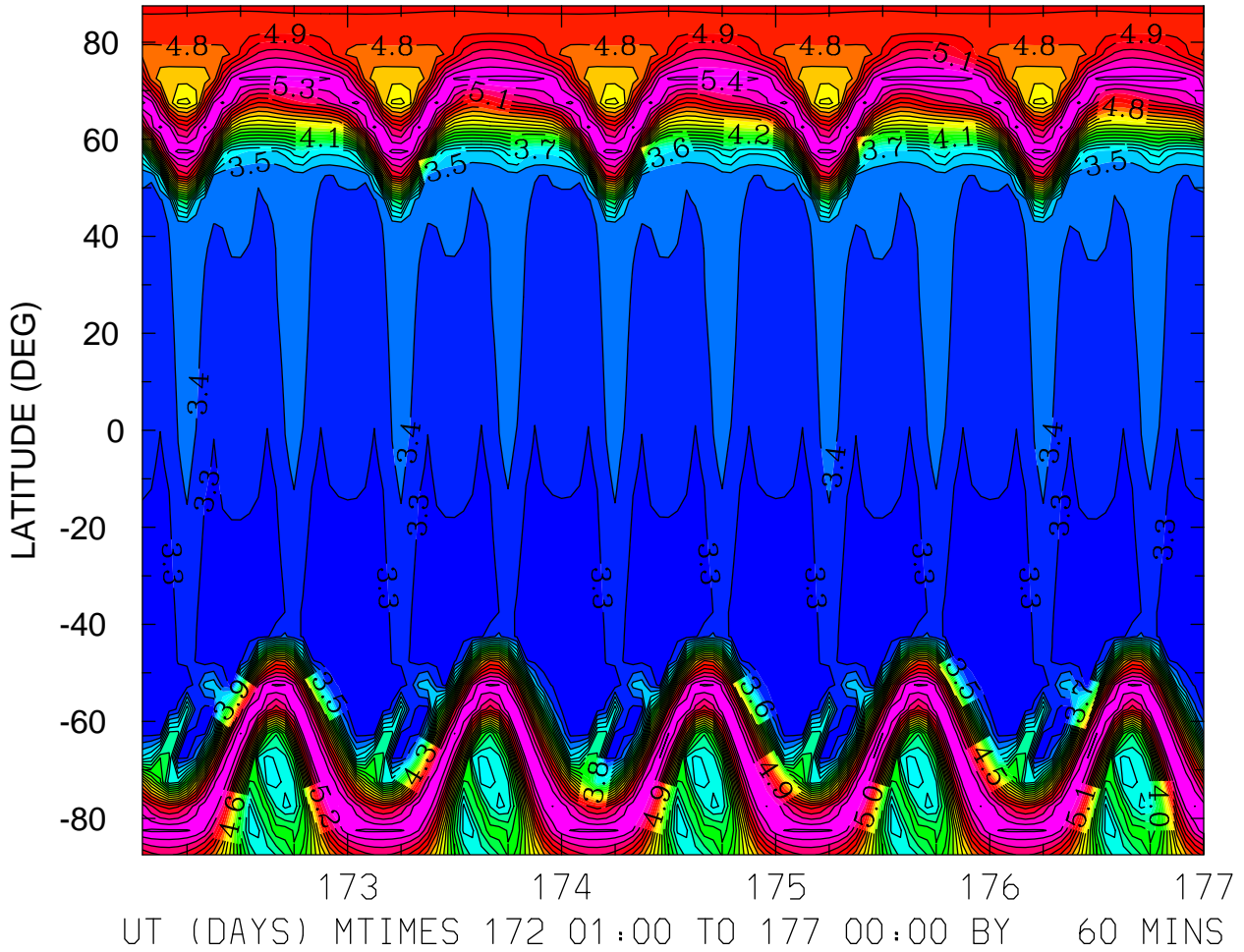
MIN,MAX= 5.4742E+00 7.0174E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



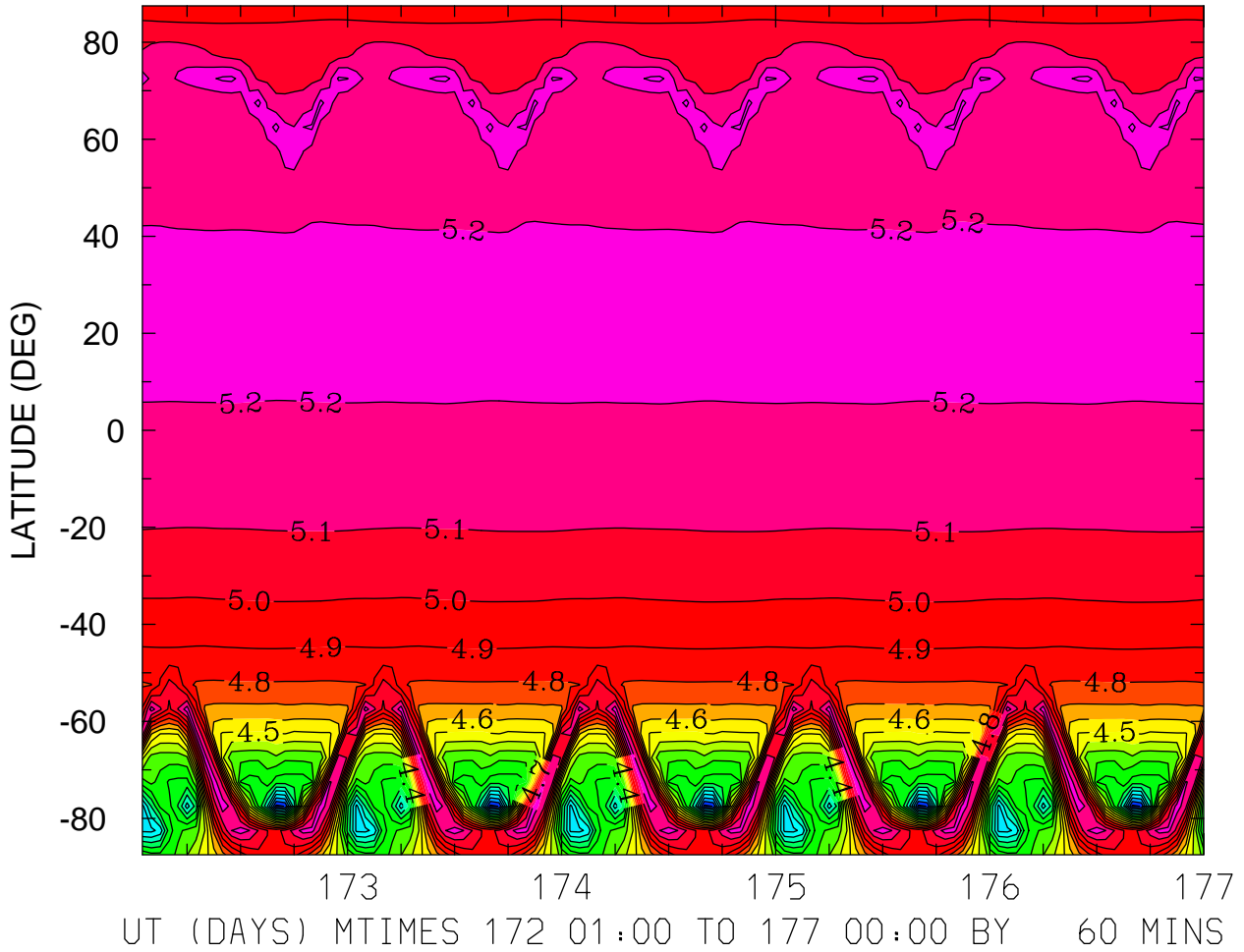
MIN,MAX= 5.4335E+00 6.9260E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



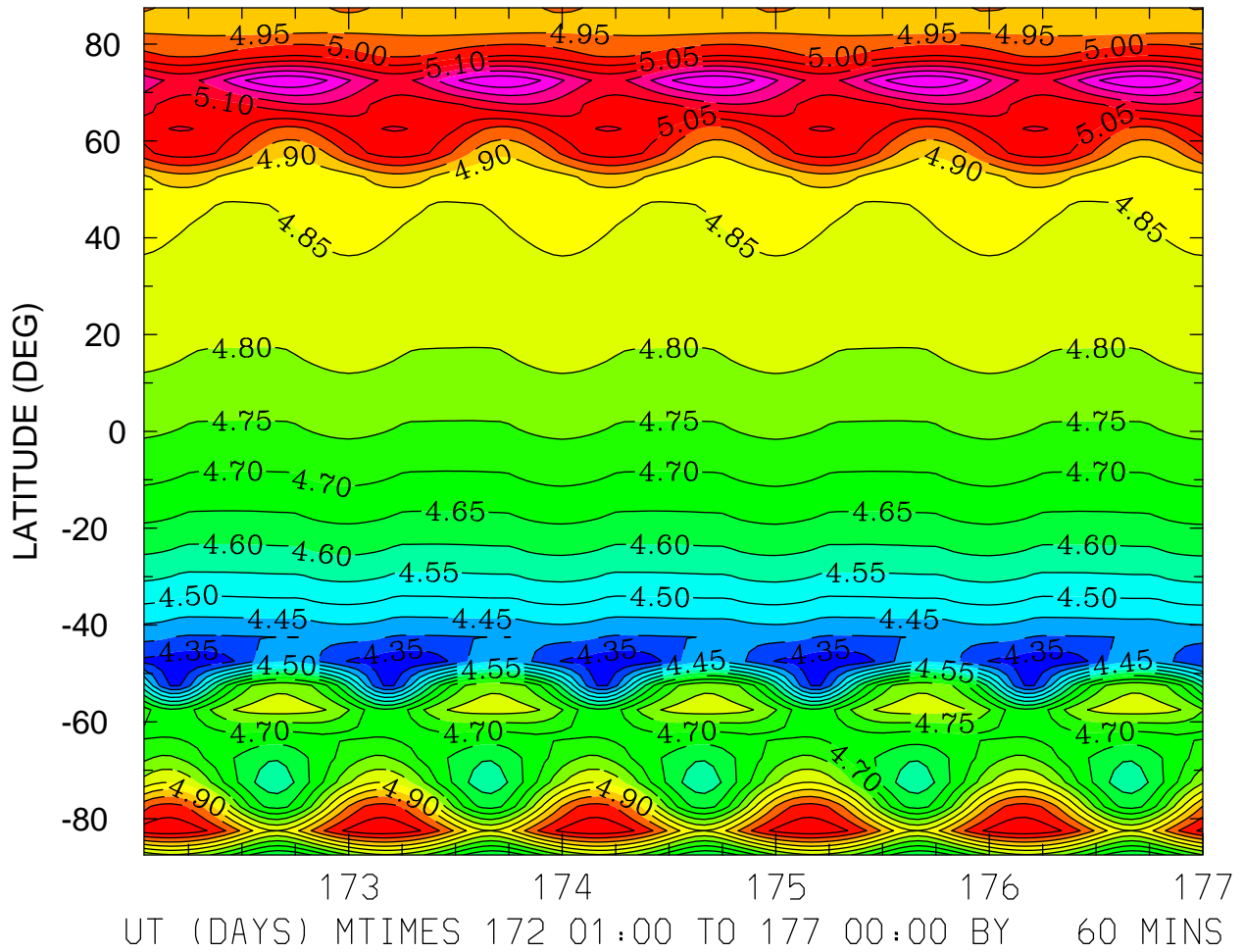
MIN,MAX= 3.2411E+00 5.4311E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



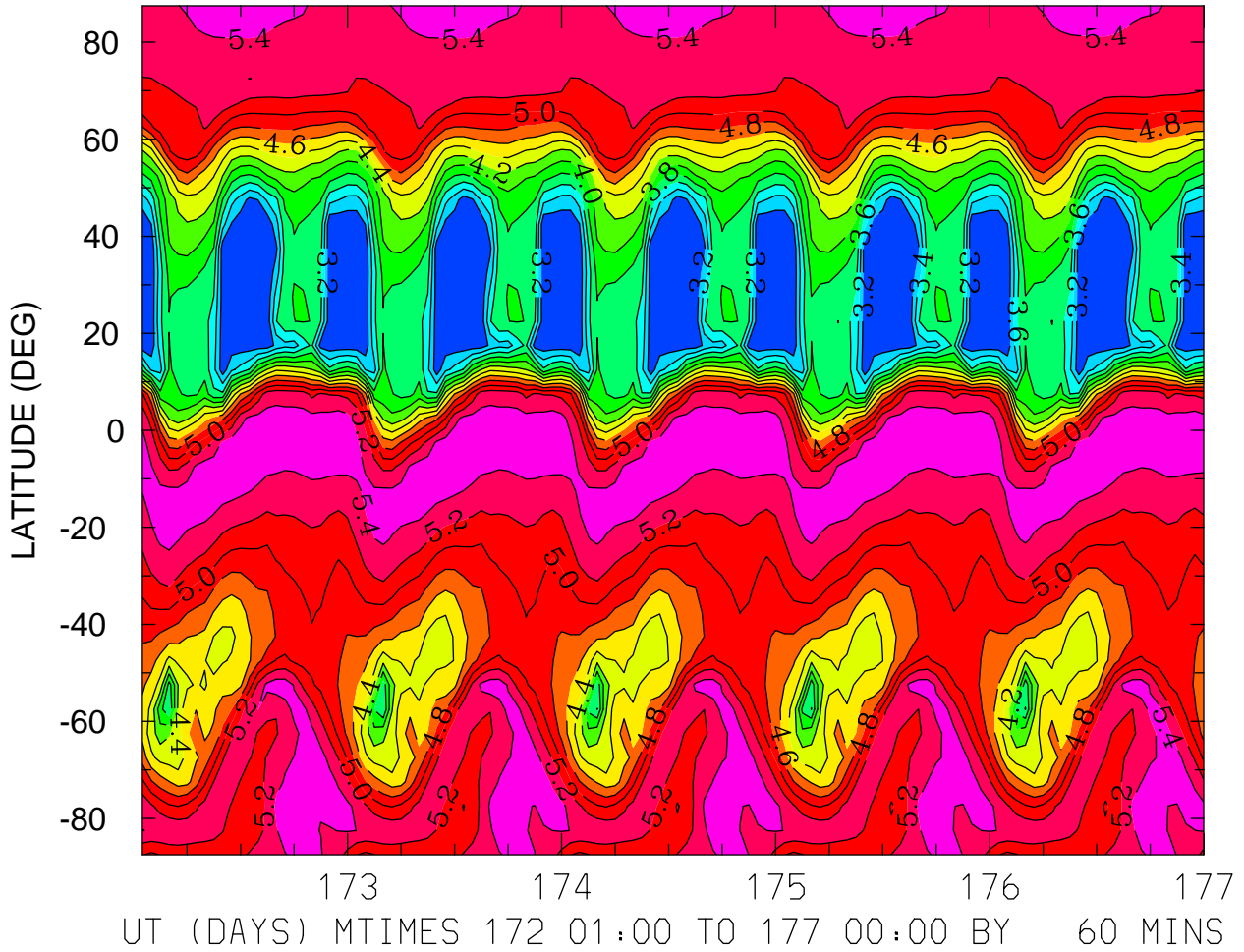
MIN,MAX= 3.3659E+00 5.3340E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



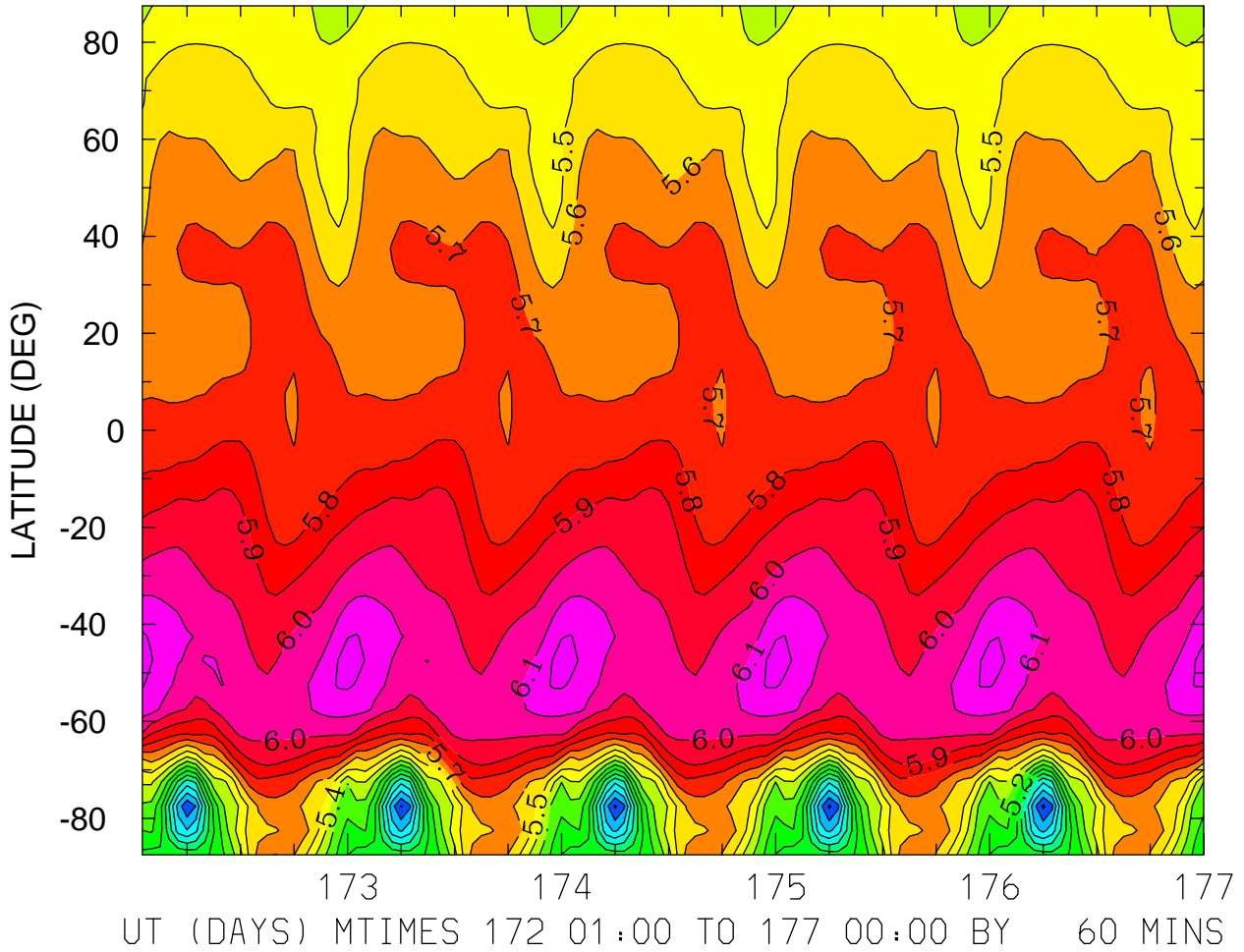
MIN,MAX= 4.3154E+00 5.2952E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



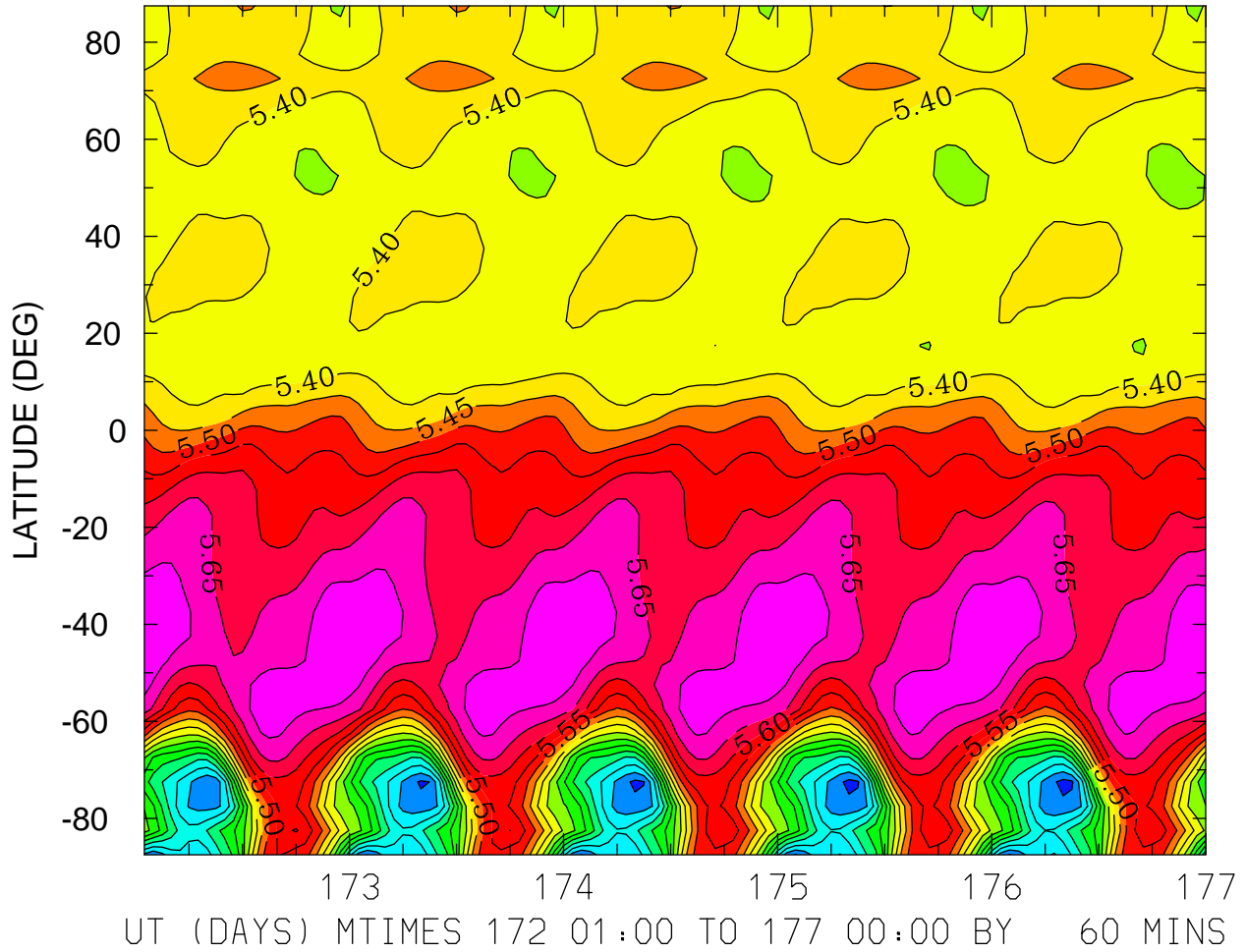
MIN,MAX= 3.0285E+00 5.5502E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



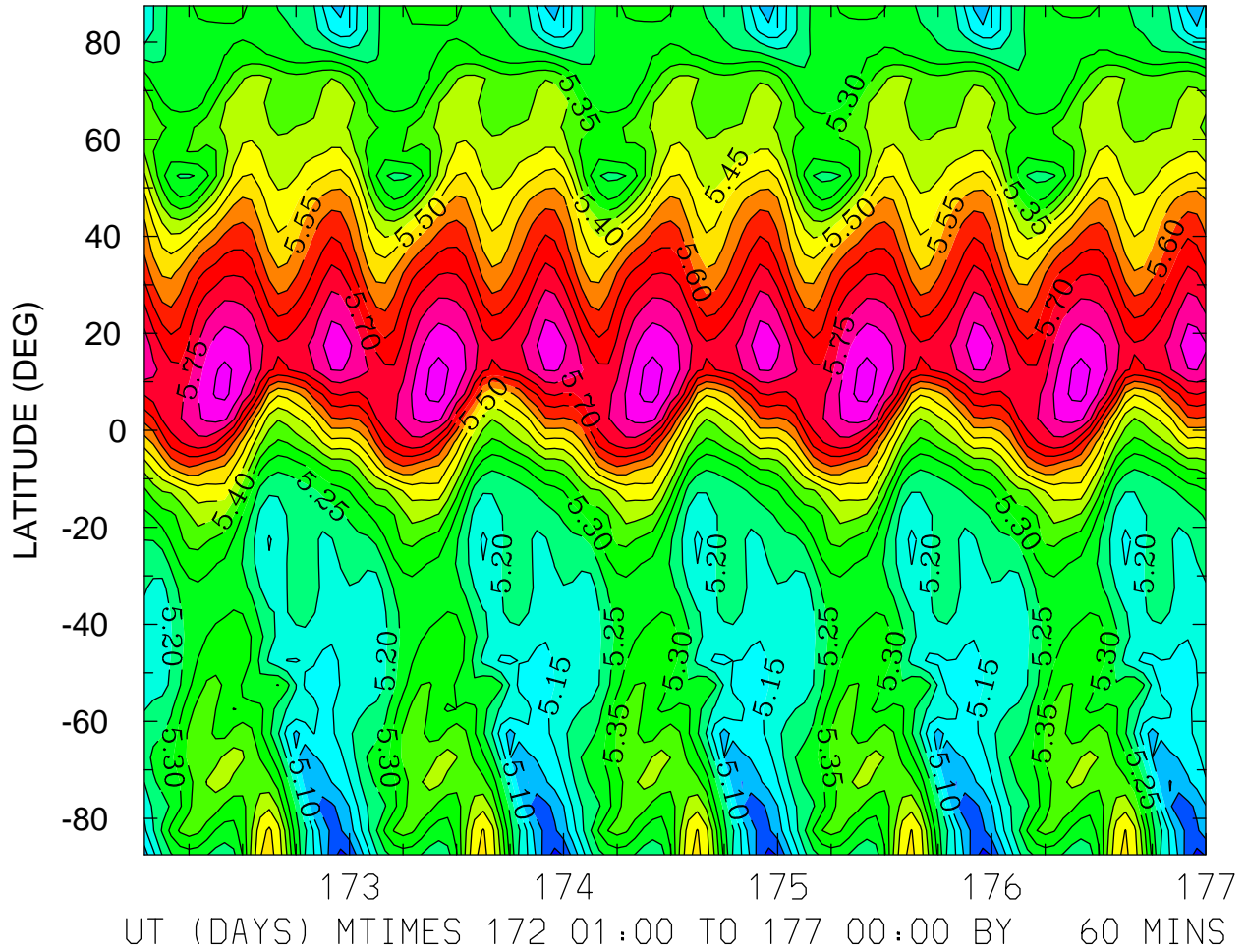
MIN,MAX= 4.4791E+00 6.2375E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 0.000 ZONAL MEANS



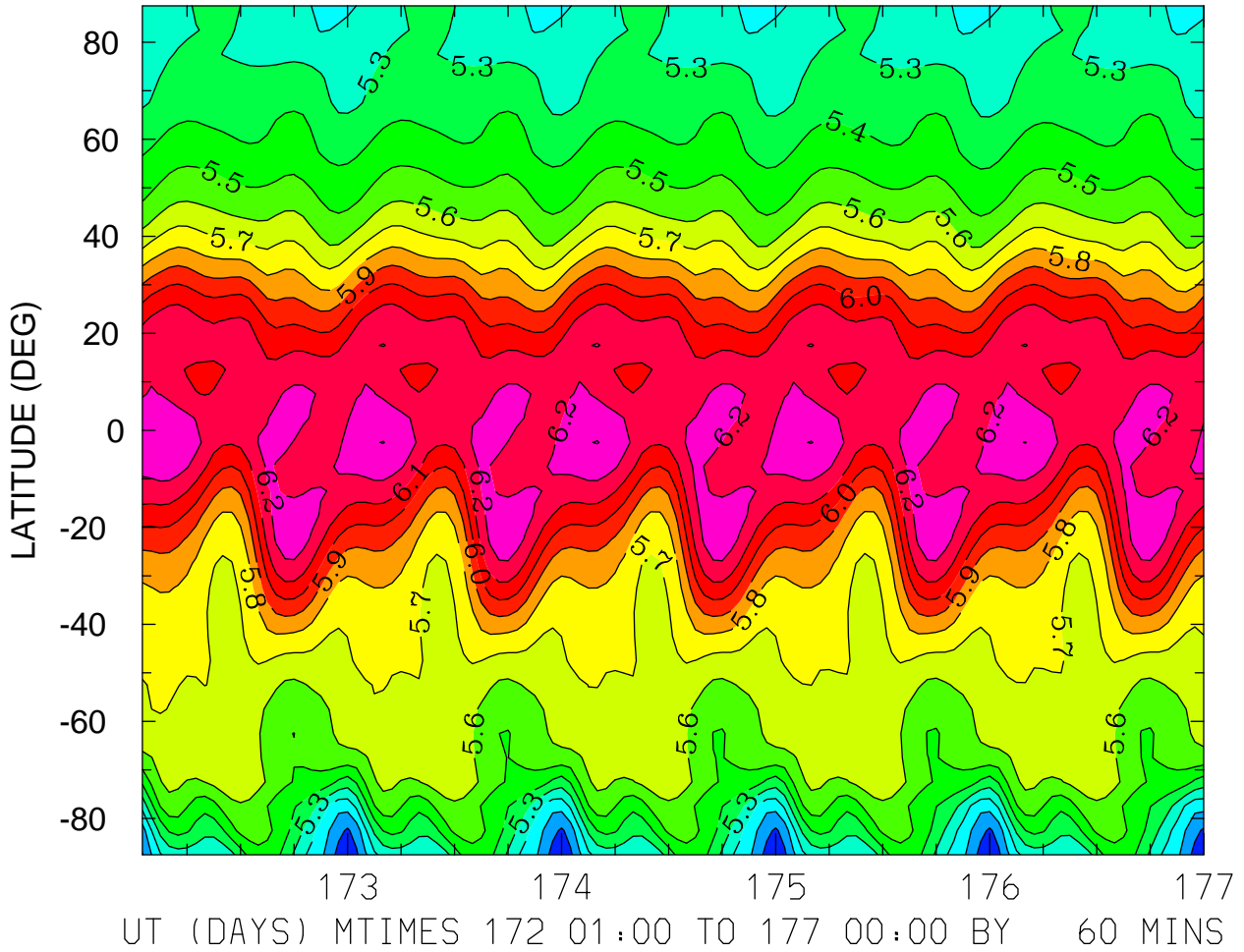
MIN,MAX= 4.9831E+00 5.7464E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



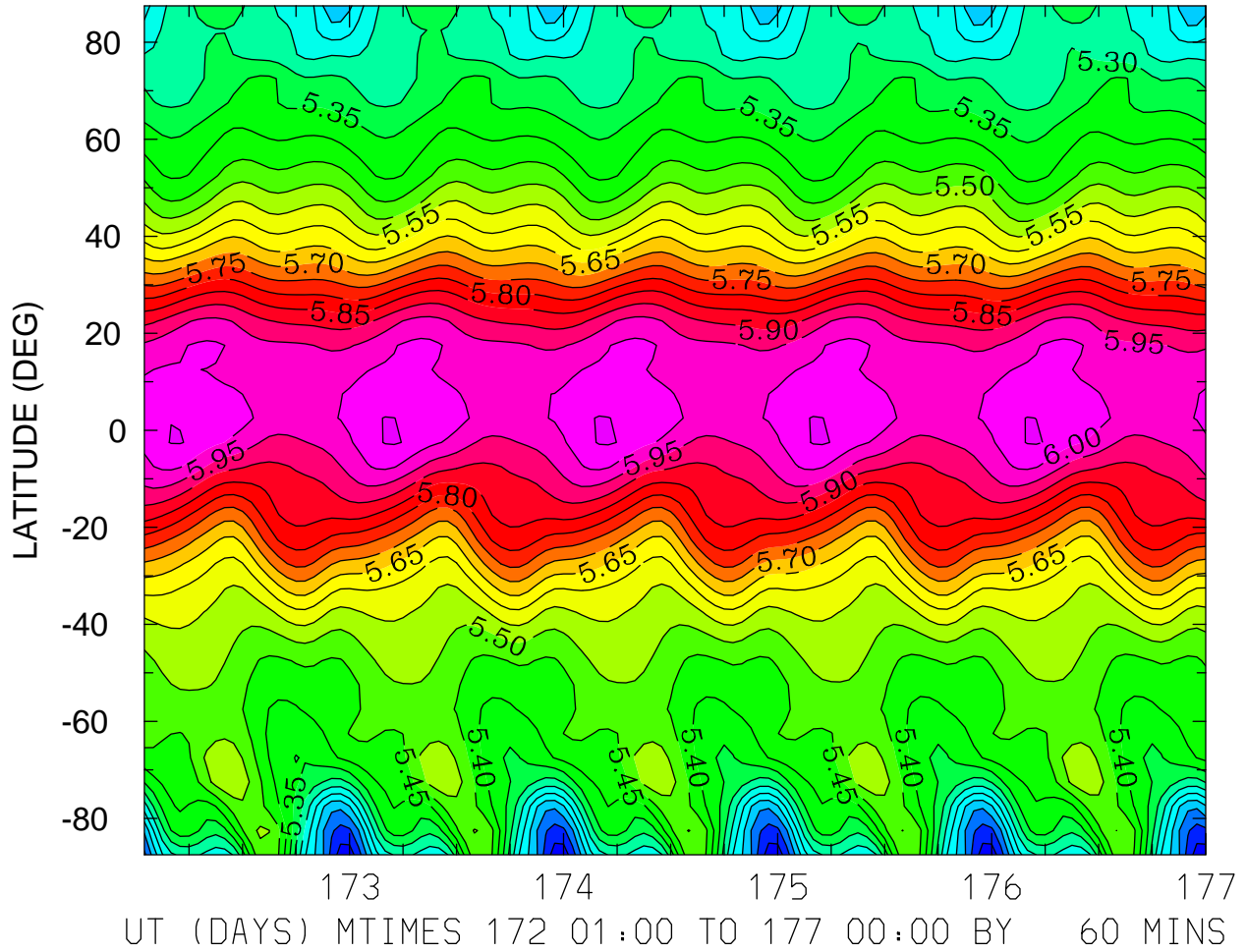
MIN,MAX= 4.9834E+00 5.8675E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



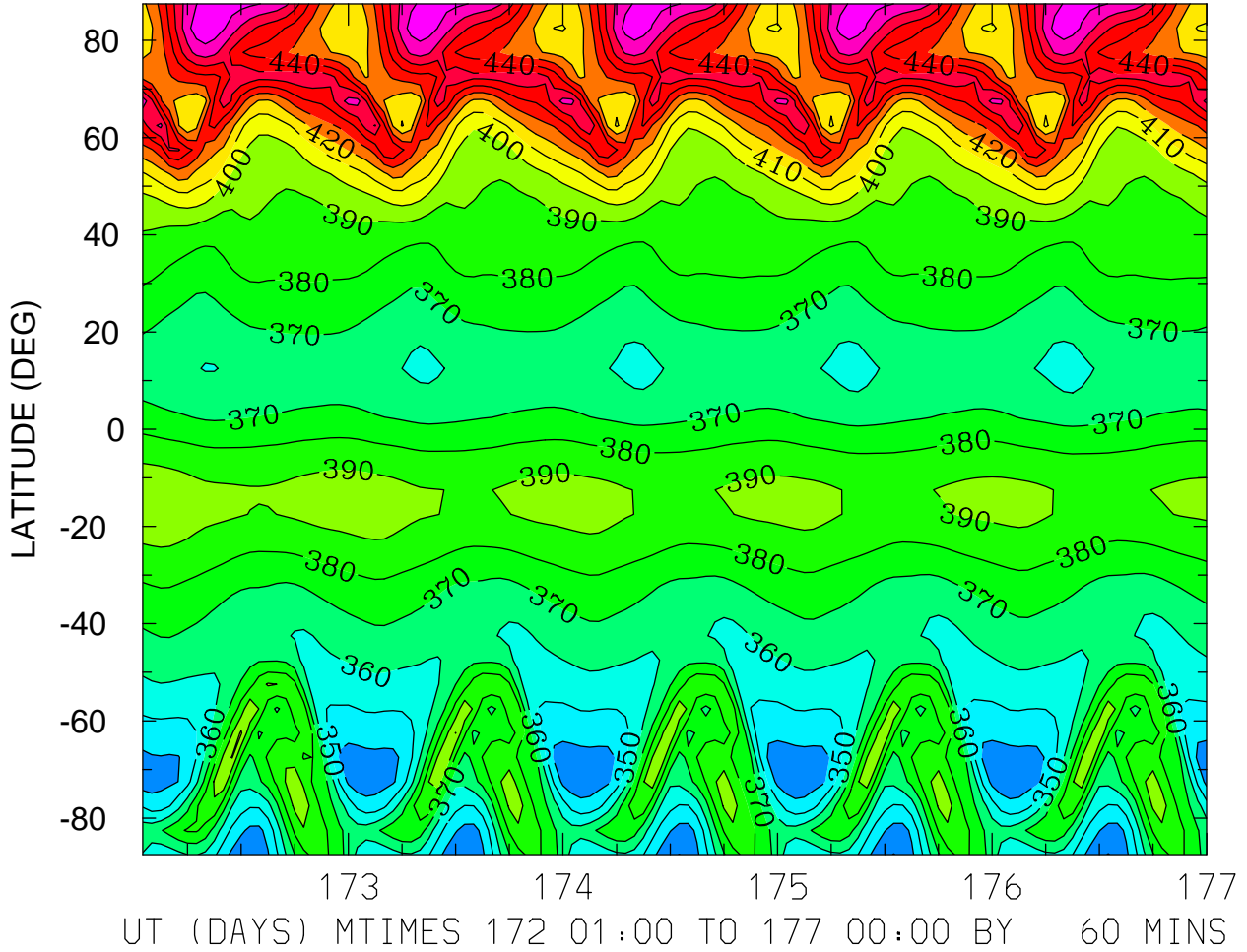
MIN,MAX= 4.9304E+00 6.3026E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 4.000 ZONAL MEANS



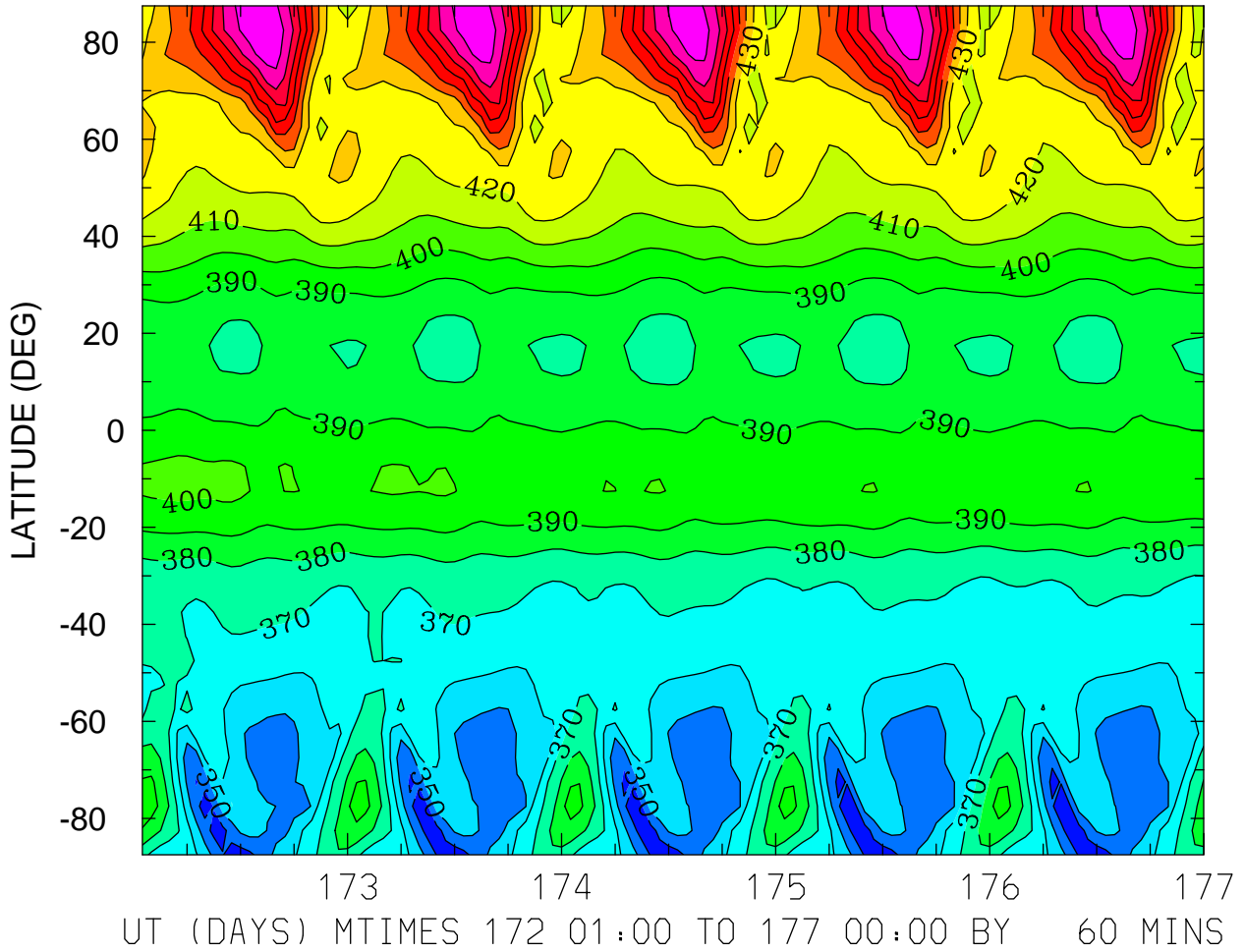
MIN,MAX= 4.9698E+00 6.0552E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



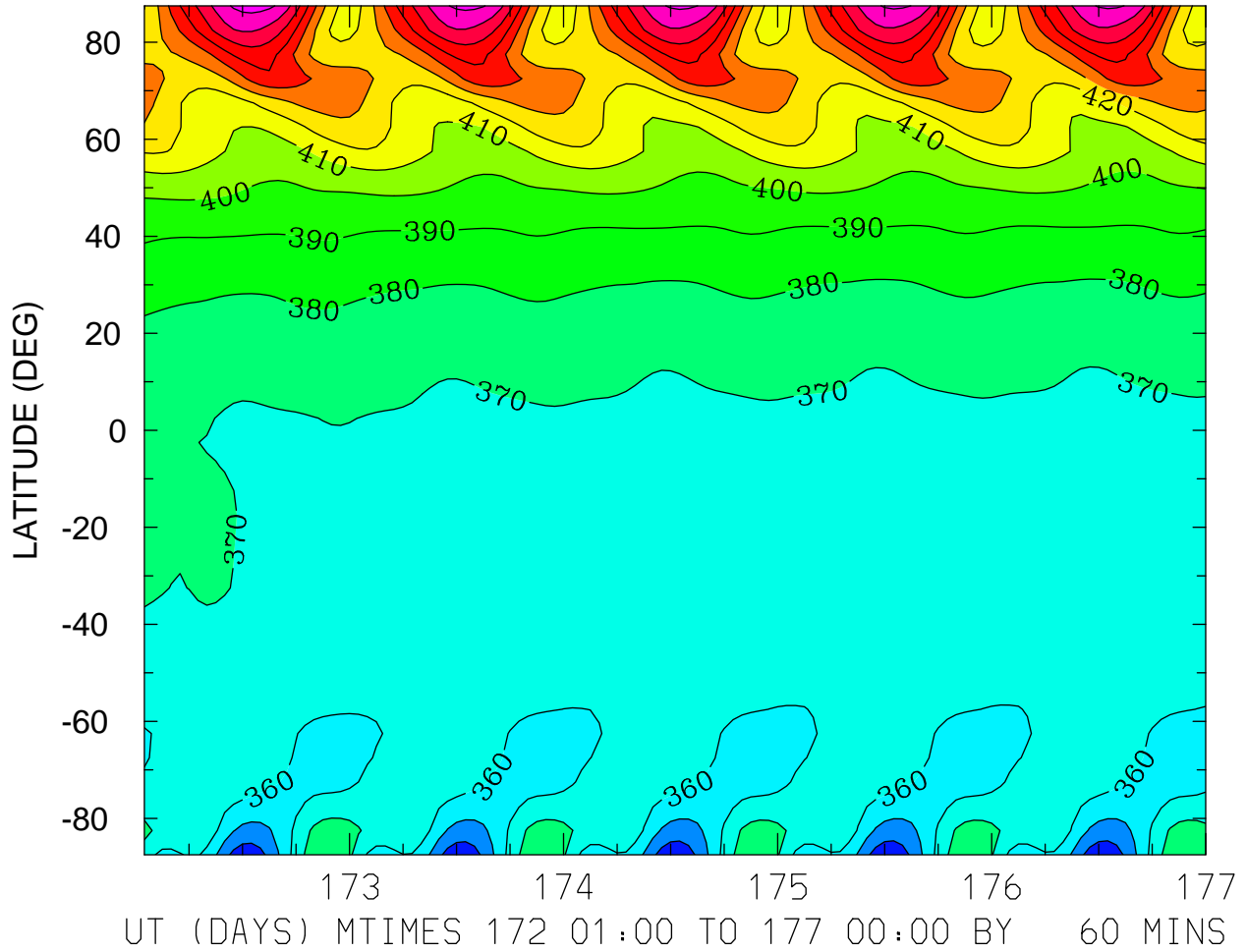
MIN,MAX= 3.2975E+02 4.7821E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



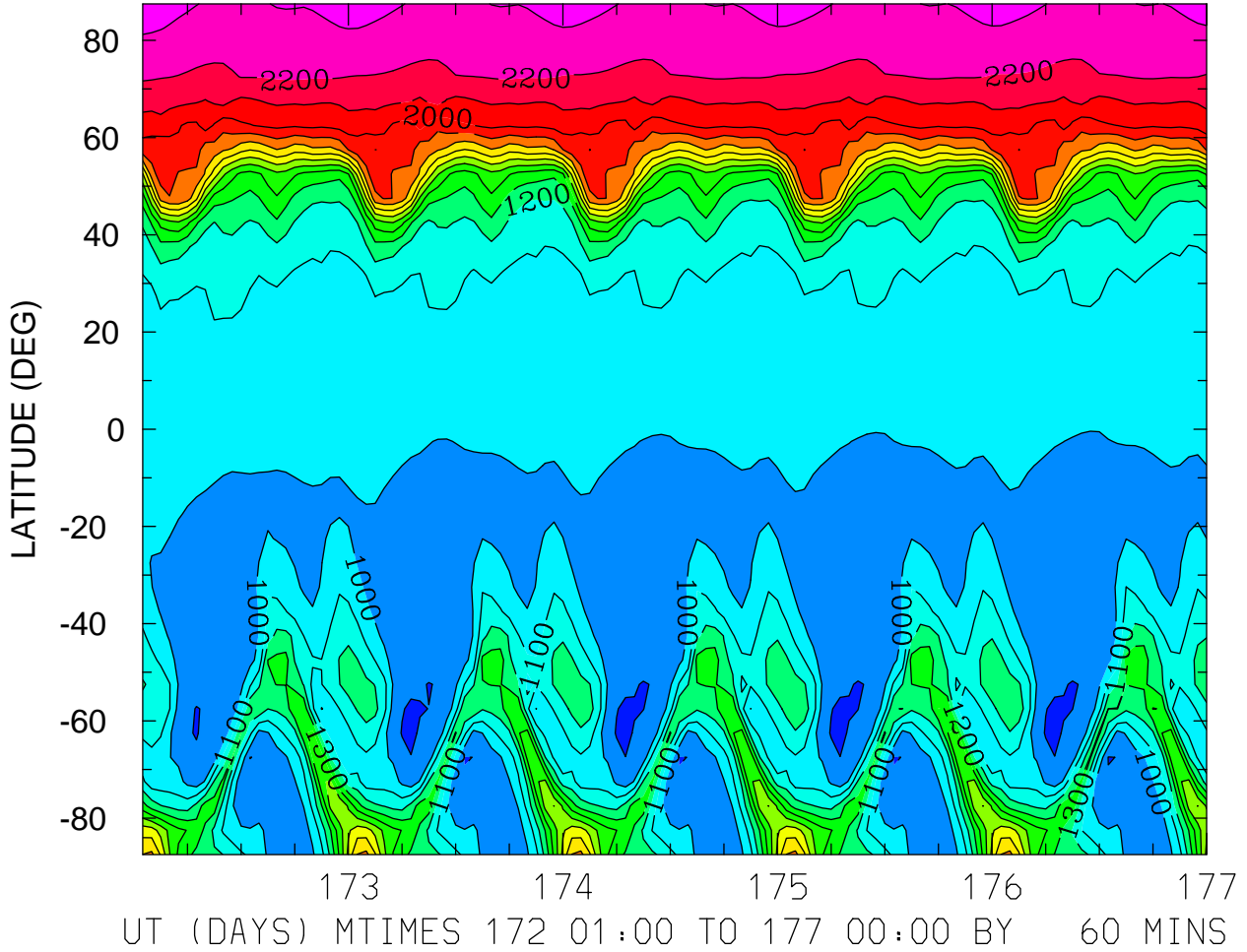
MIN,MAX= 3.3361E+02 4.9834E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



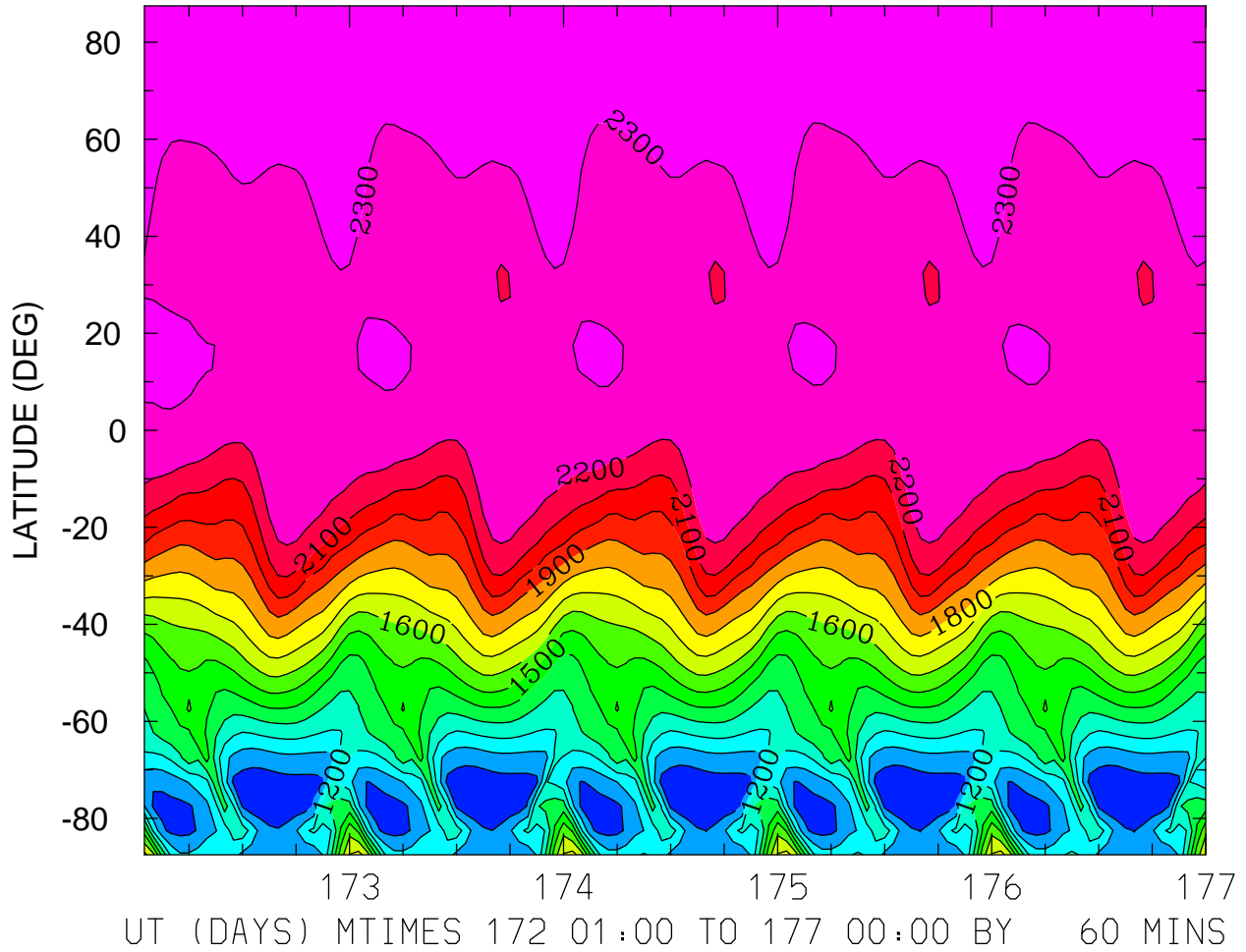
MIN,MAX= 3.3285E+02 4.8381E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



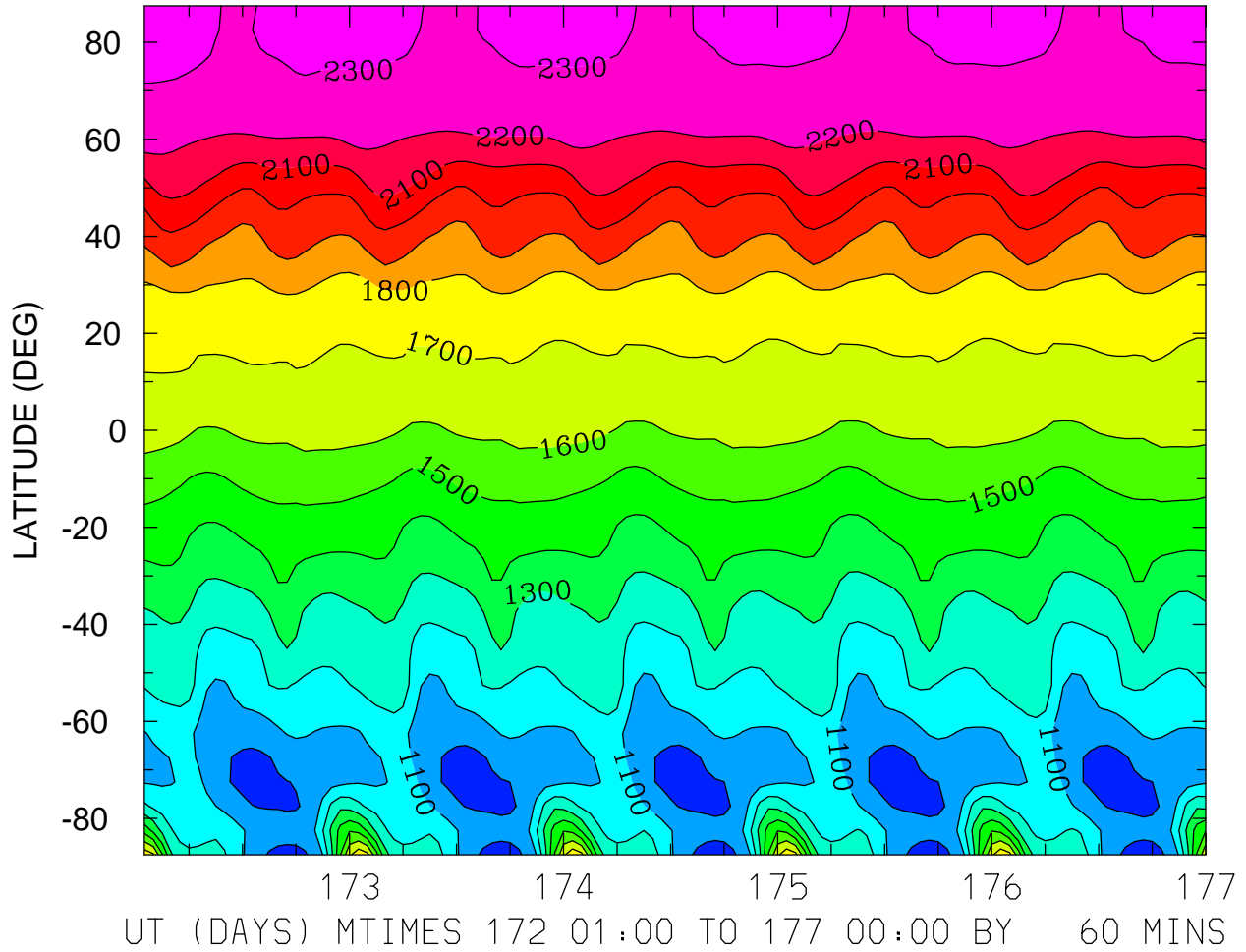
MIN,MAX= 8.8531E+02 2.3344E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



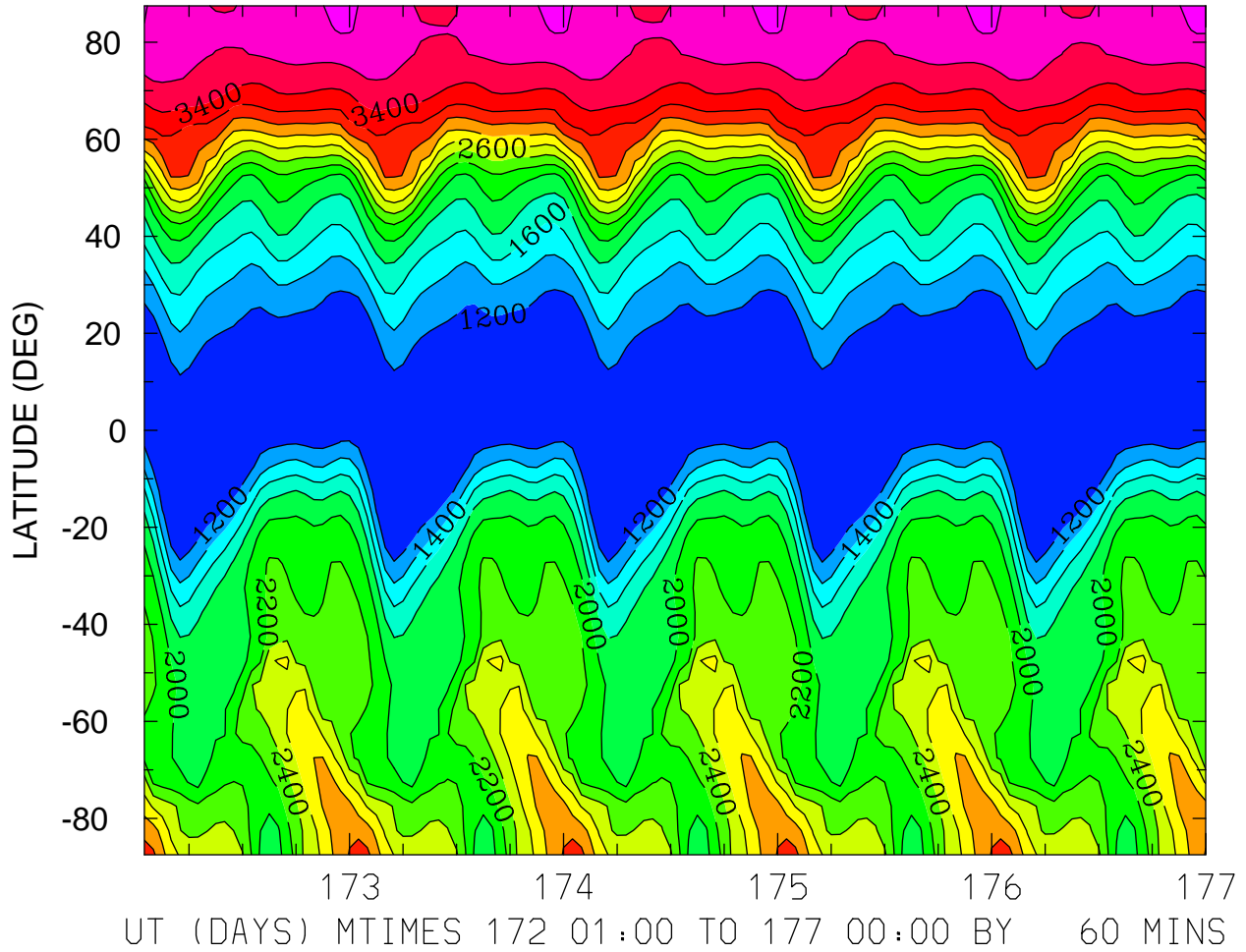
MIN,MAX= 9.1593E+02 2.3749E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



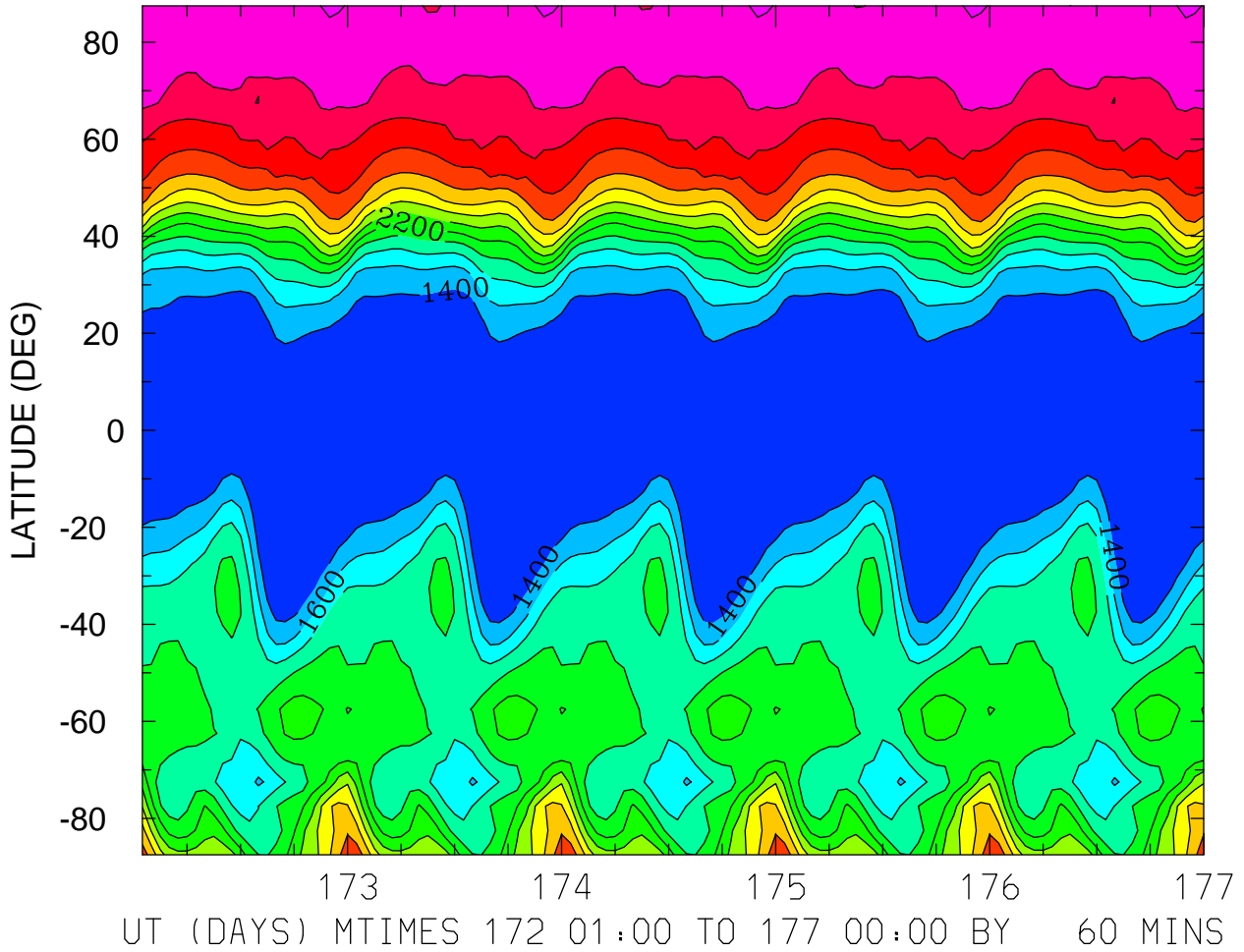
MIN,MAX= 9.6787E+02 2.3348E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



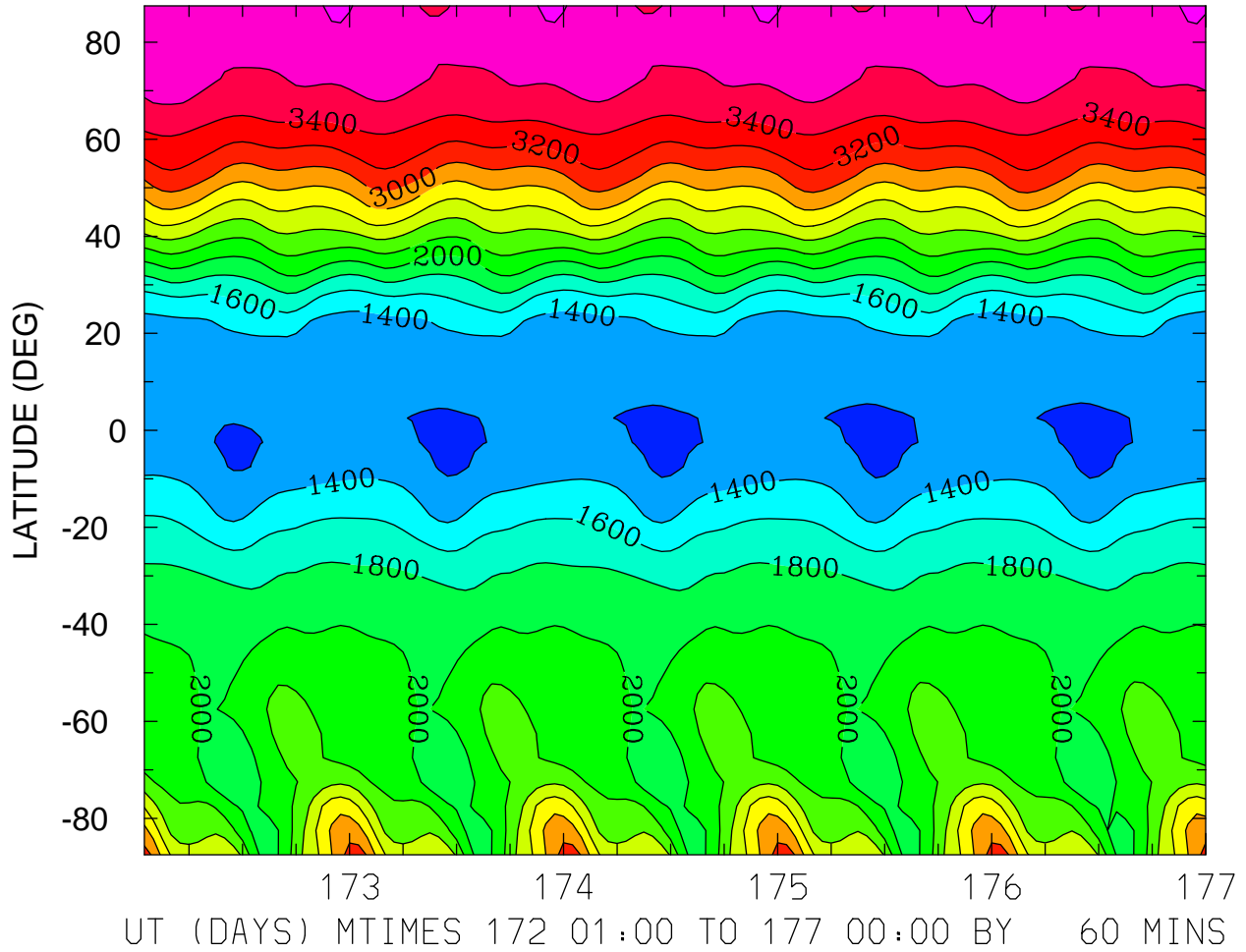
MIN,MAX= 1.0627E+03 3.8575E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



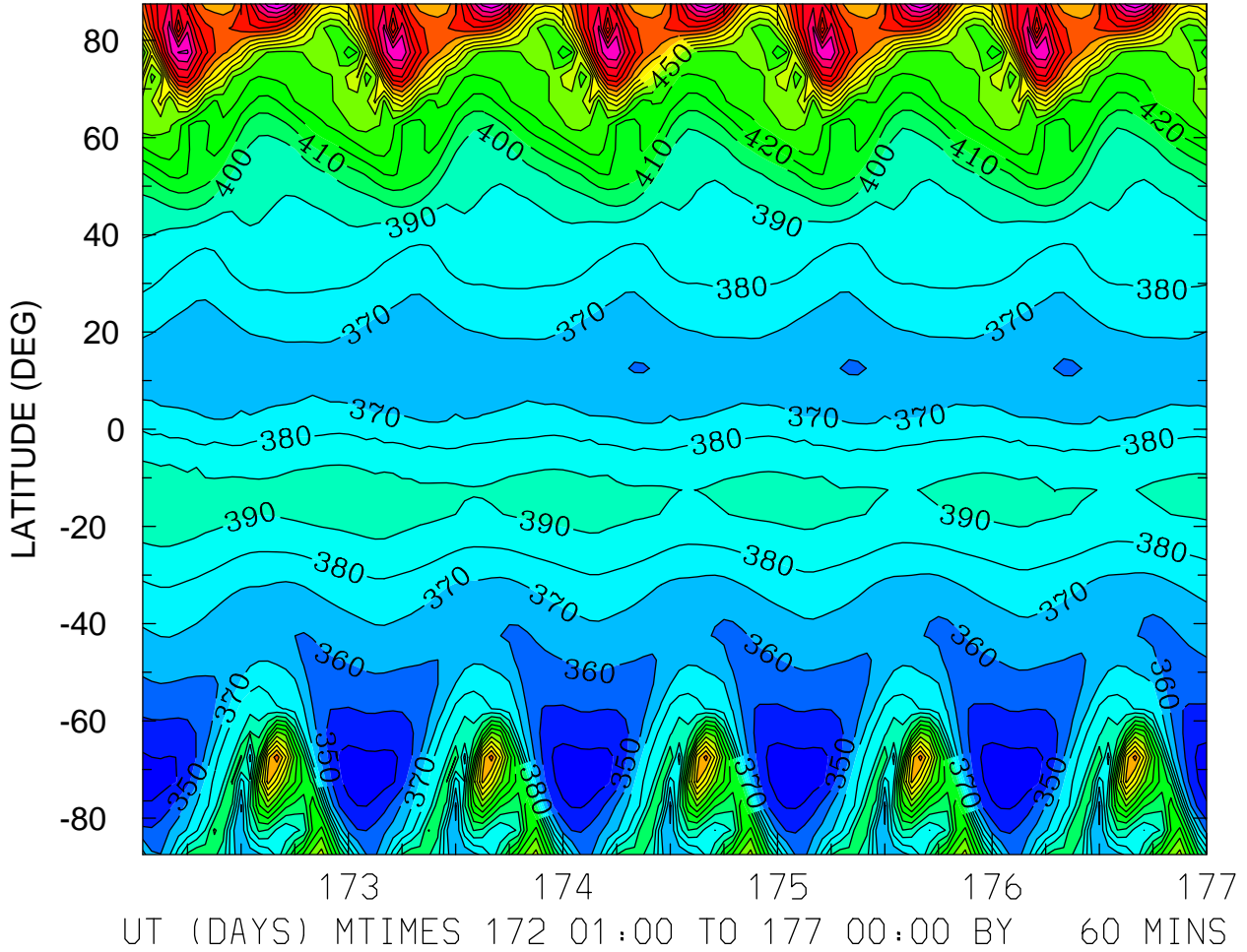
MIN,MAX= 1.2593E+03 3.8275E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

ELECTRON TEMPERATURE (DEG K)
ZP = 3.750 ZONAL MEANS



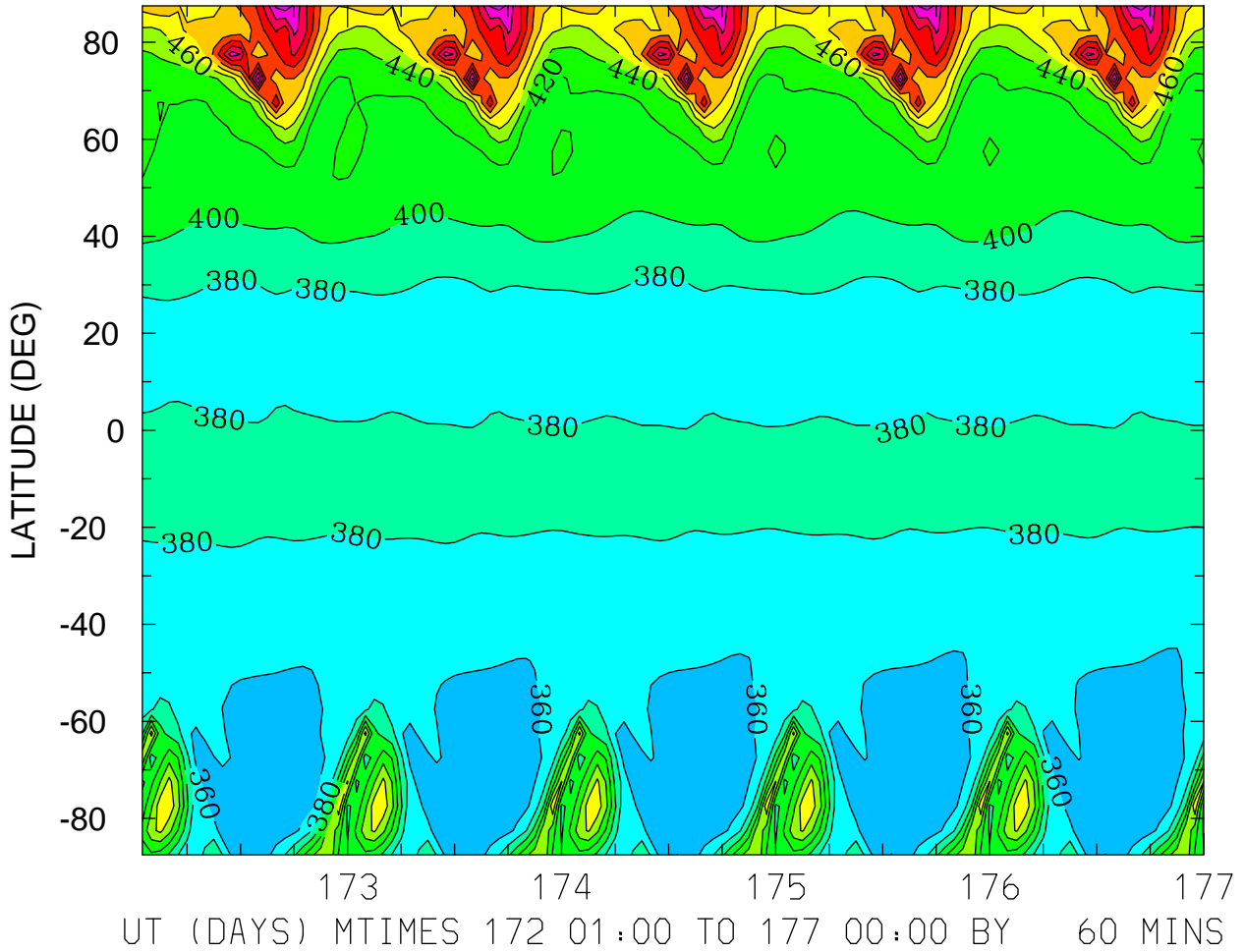
MIN,MAX= 1.1788E+03 3.8376E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



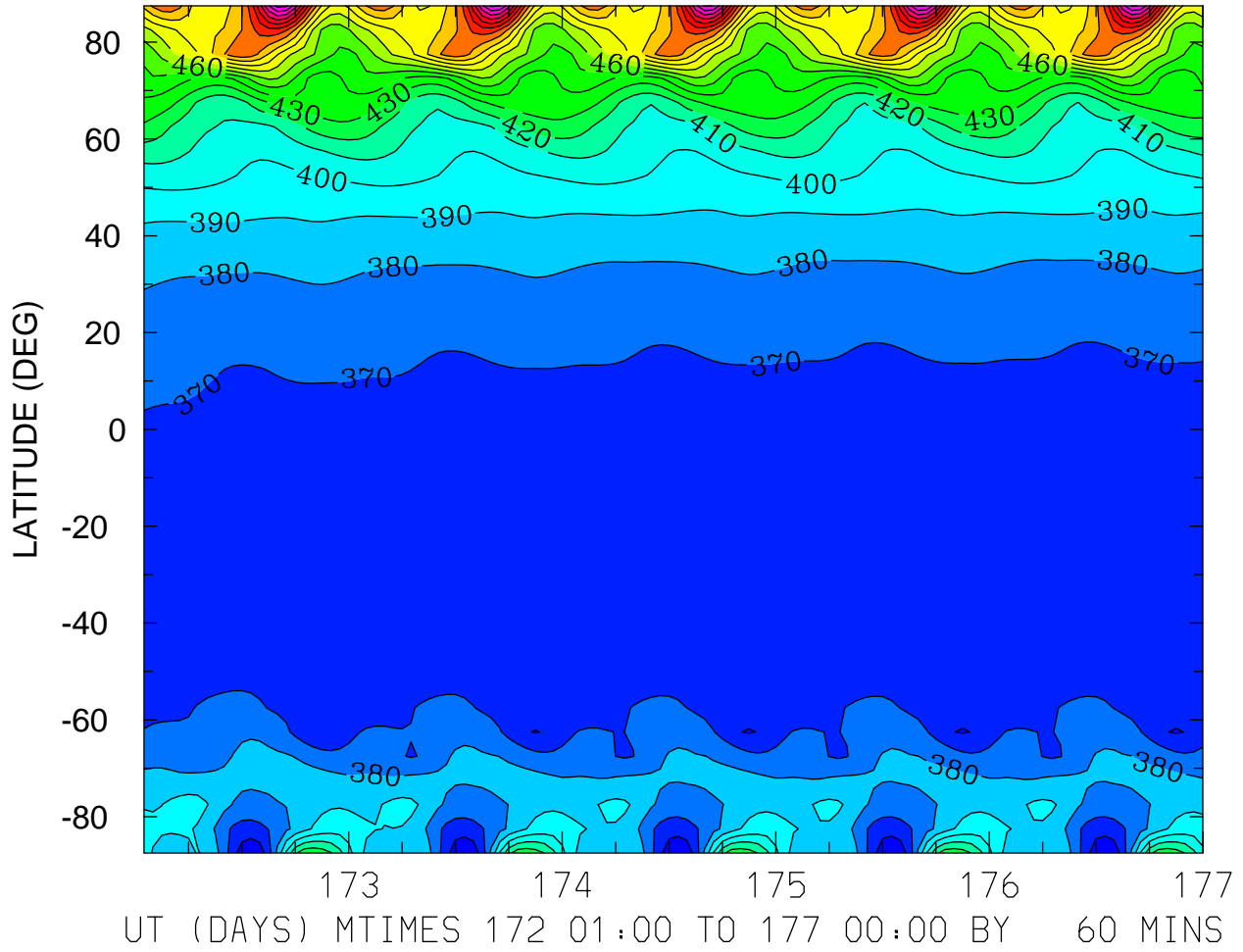
MIN,MAX= 3.3302E+02 5.6117E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



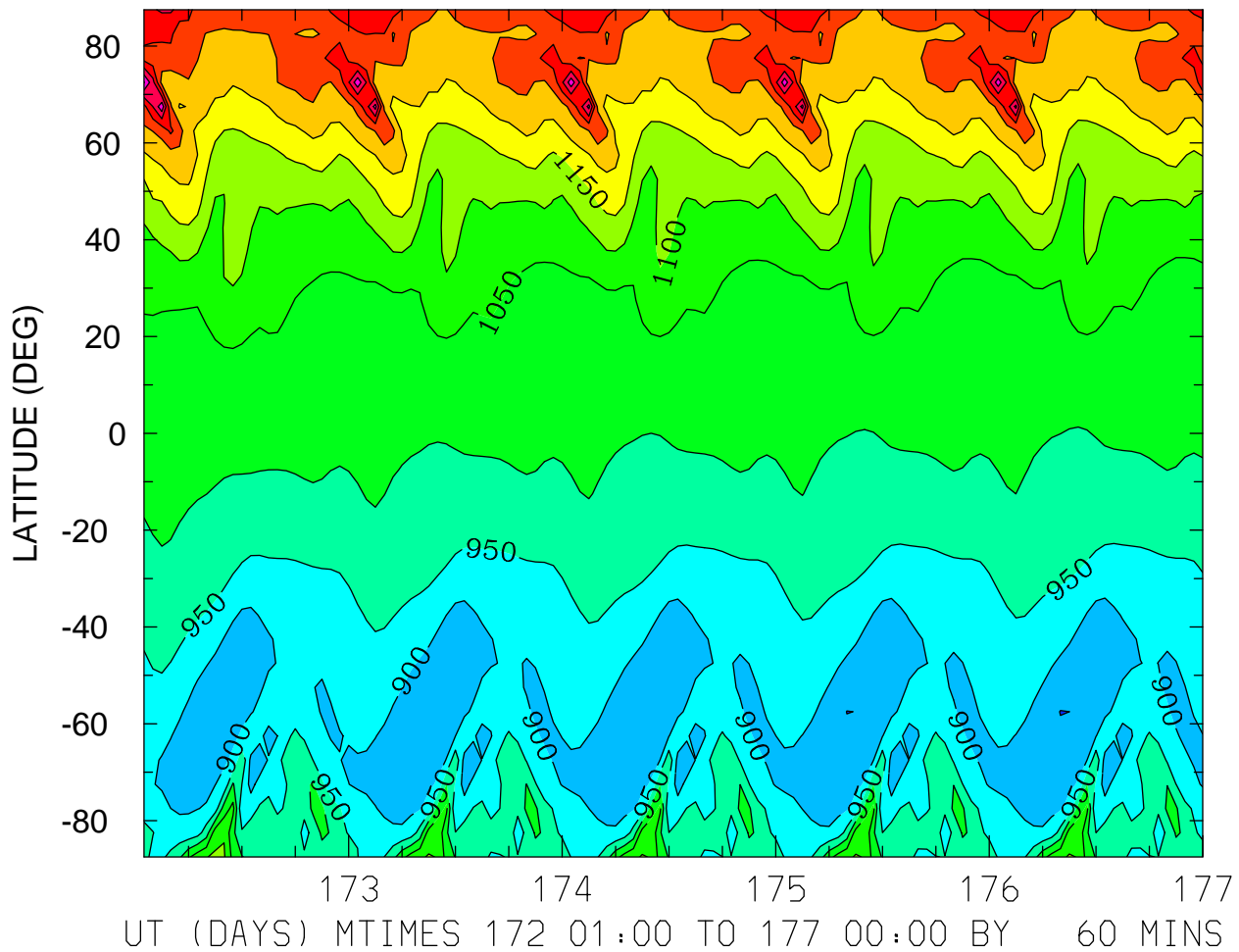
MIN,MAX= 3.3973E+02 5.9361E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



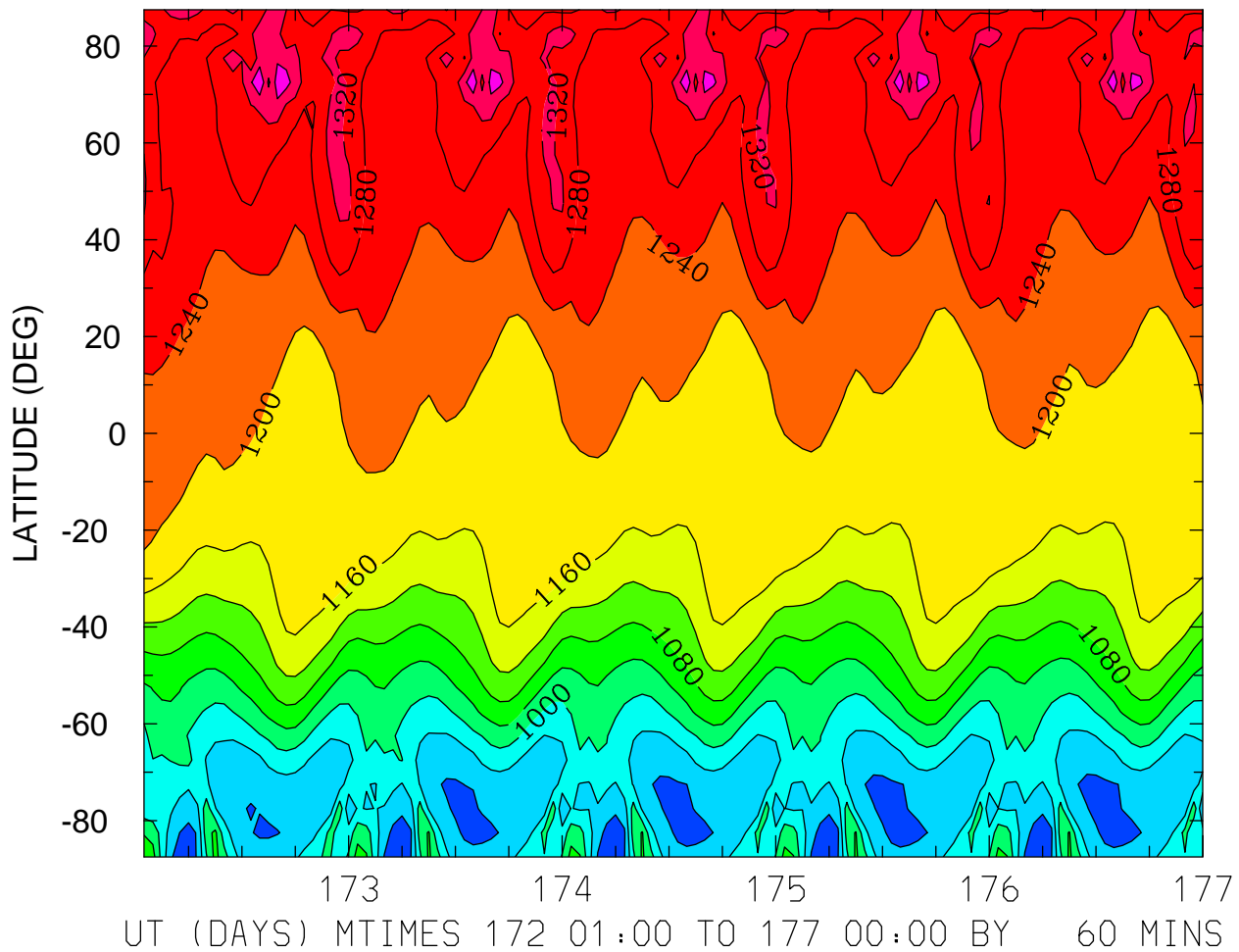
MIN,MAX= 3.4981E+02 5.7327E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



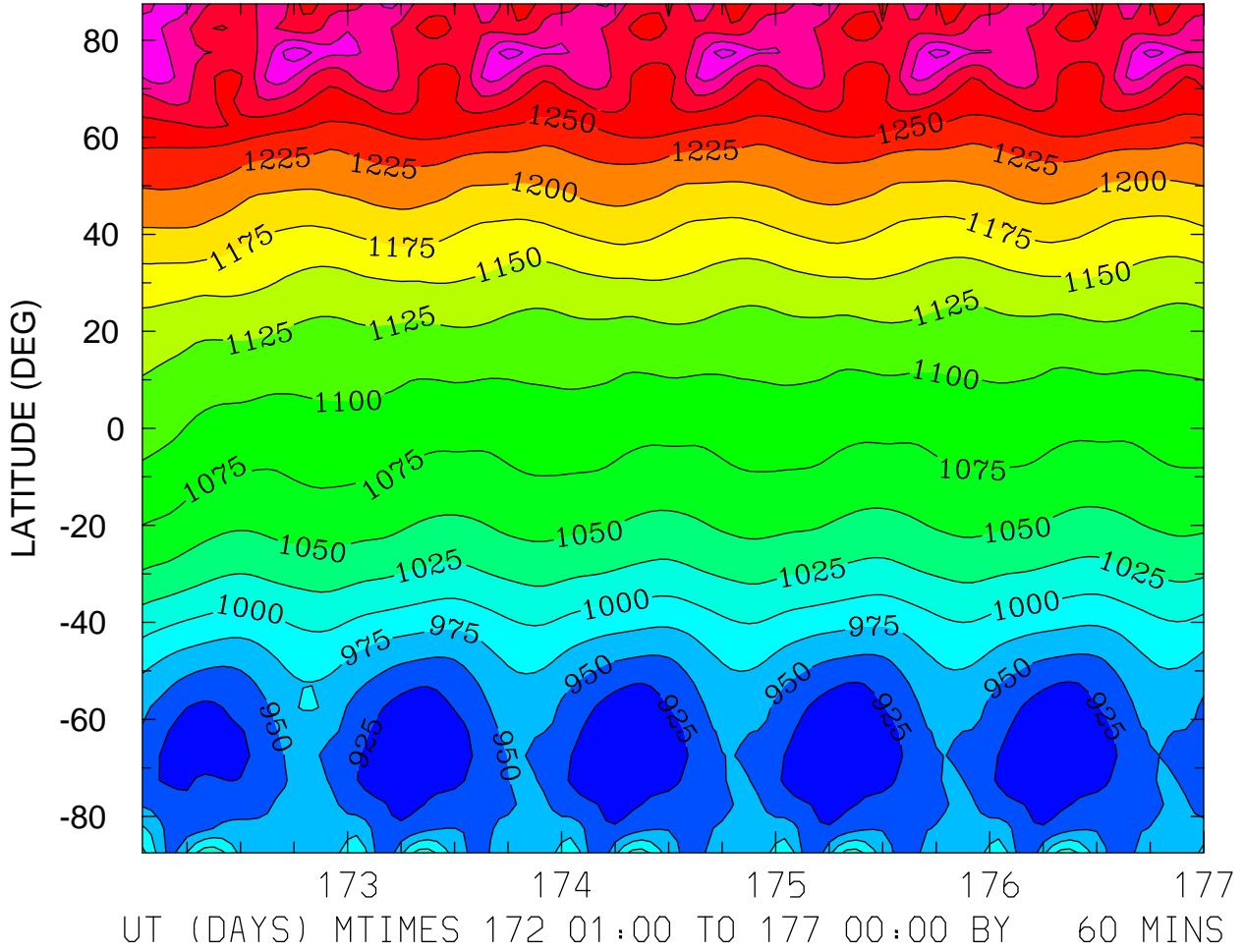
MIN,MAX= 8.4922E+02 1.4544E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



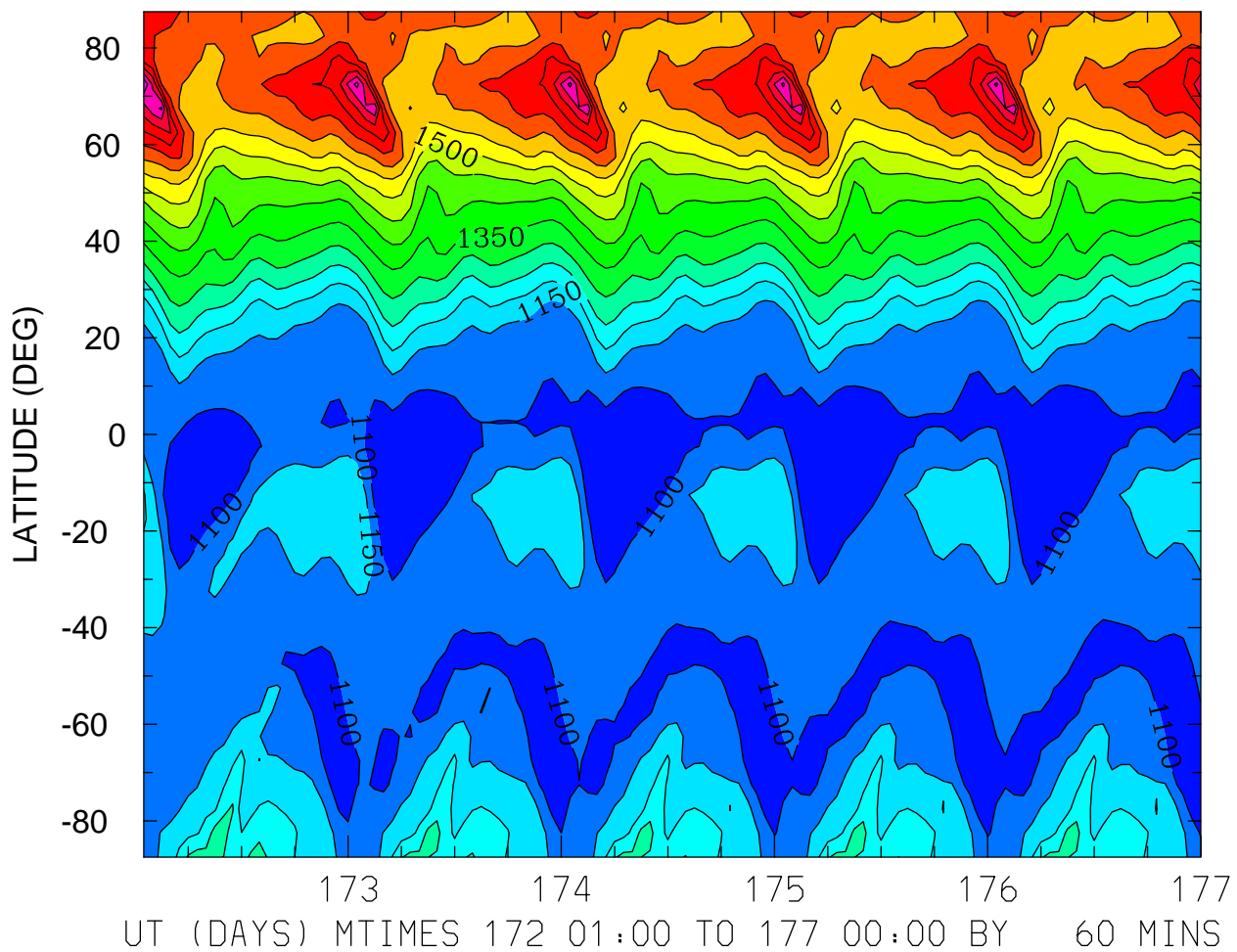
MIN,MAX= 8.8010E+02 1.3998E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



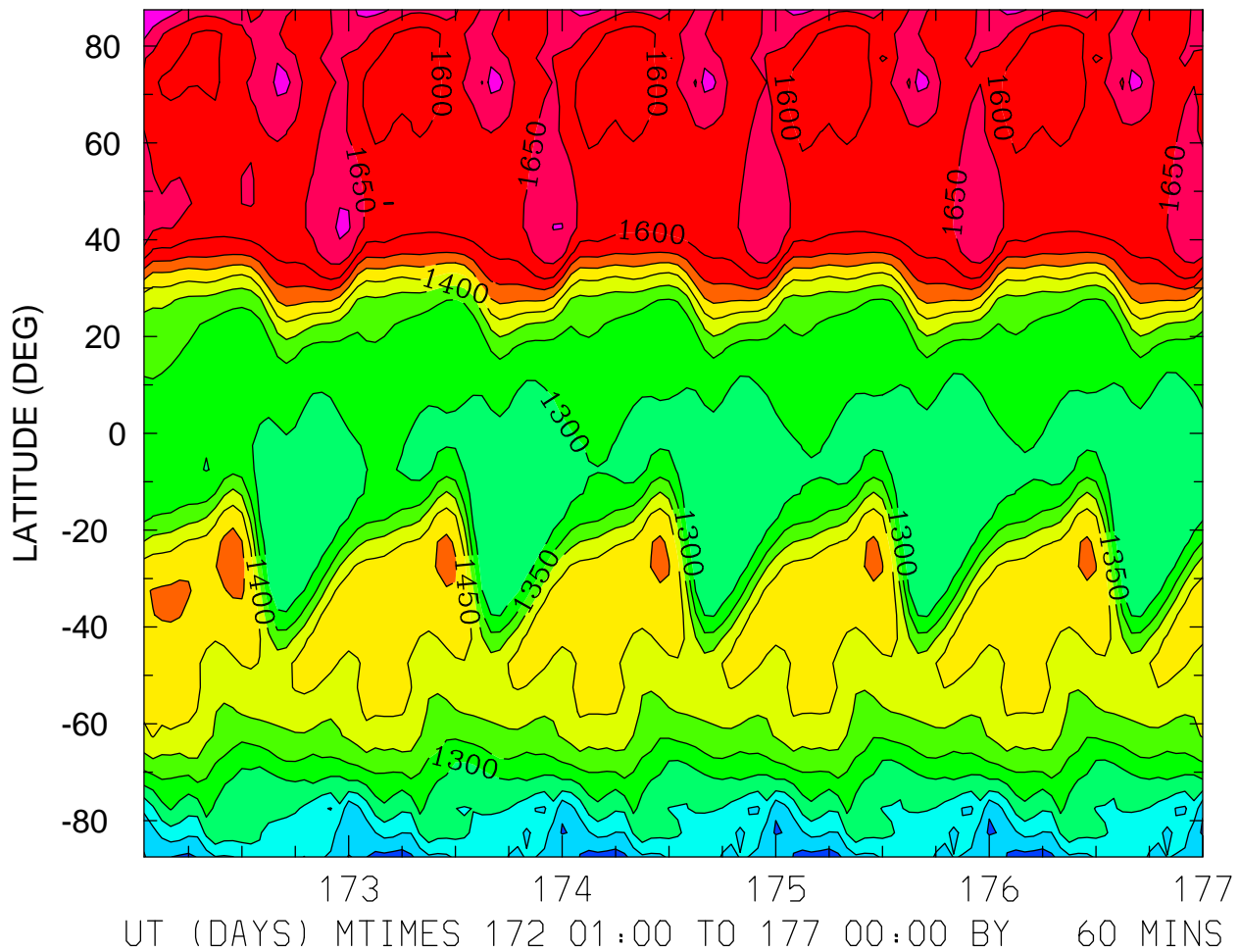
MIN,MAX= 9.0164E+02 1.3660E+03 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



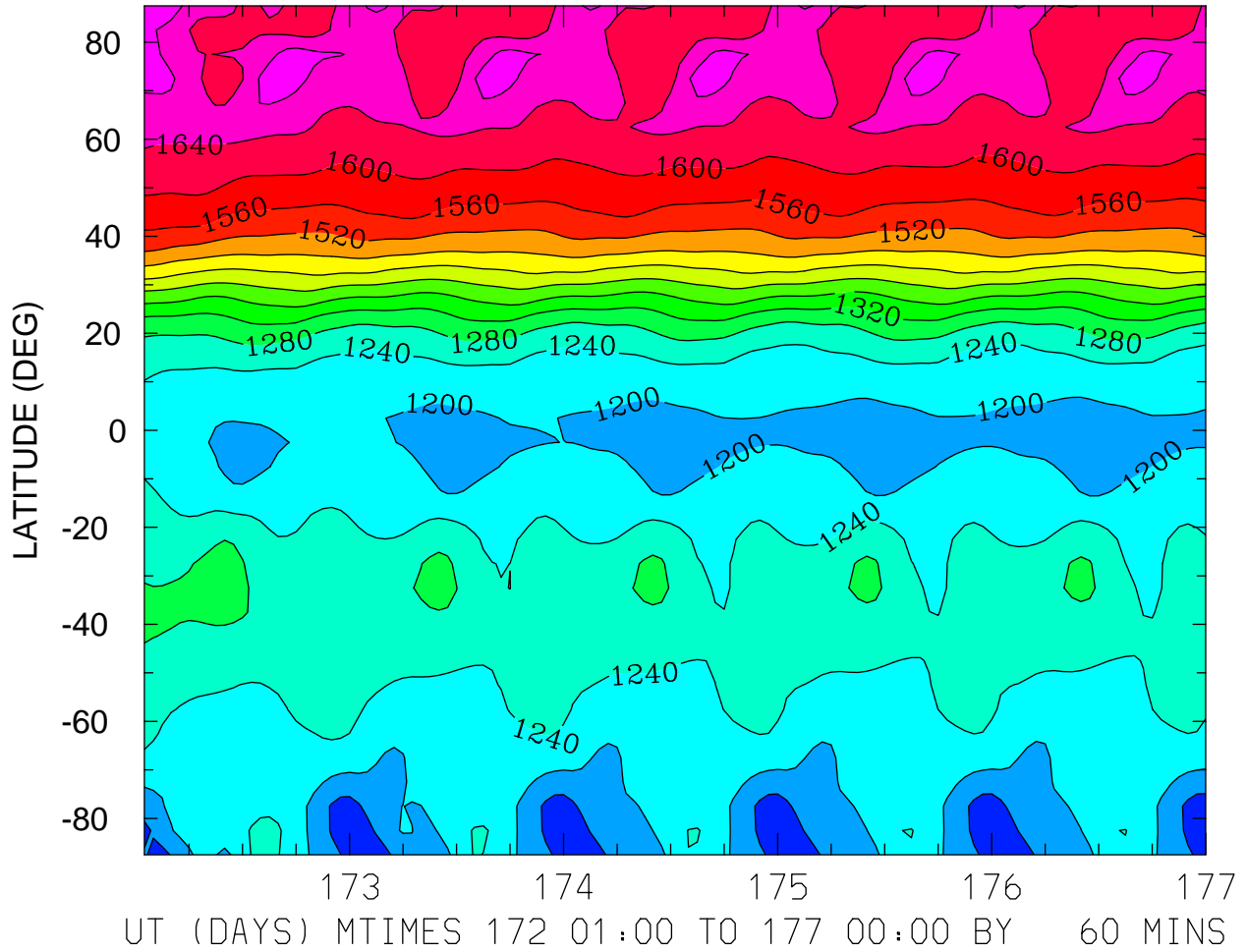
MIN,MAX= 1.0528E+03 1.8946E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



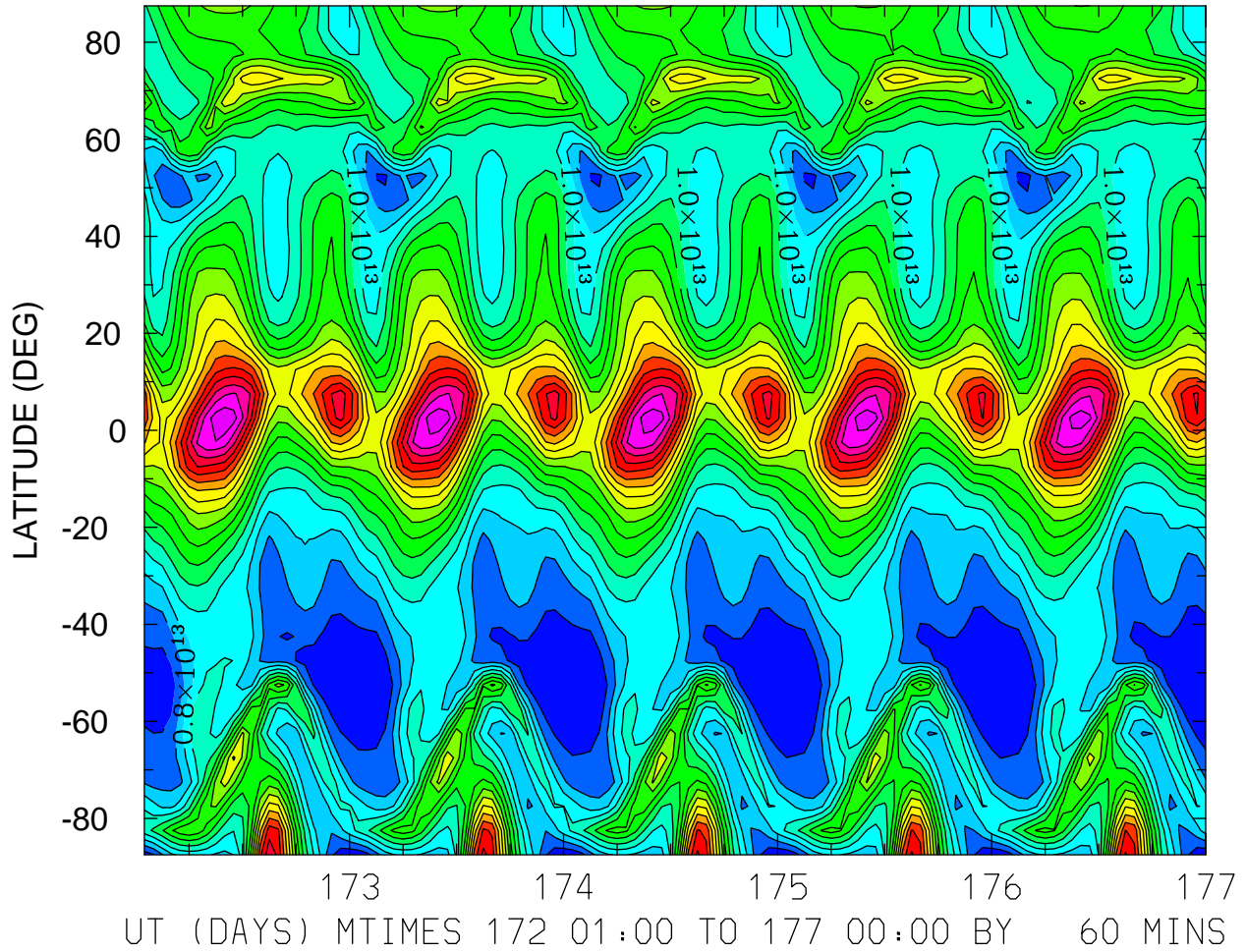
MIN,MAX= 1.1263E+03 1.7409E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

ION TEMPERATURE (DEG K)
ZP = 3.750 ZONAL MEANS



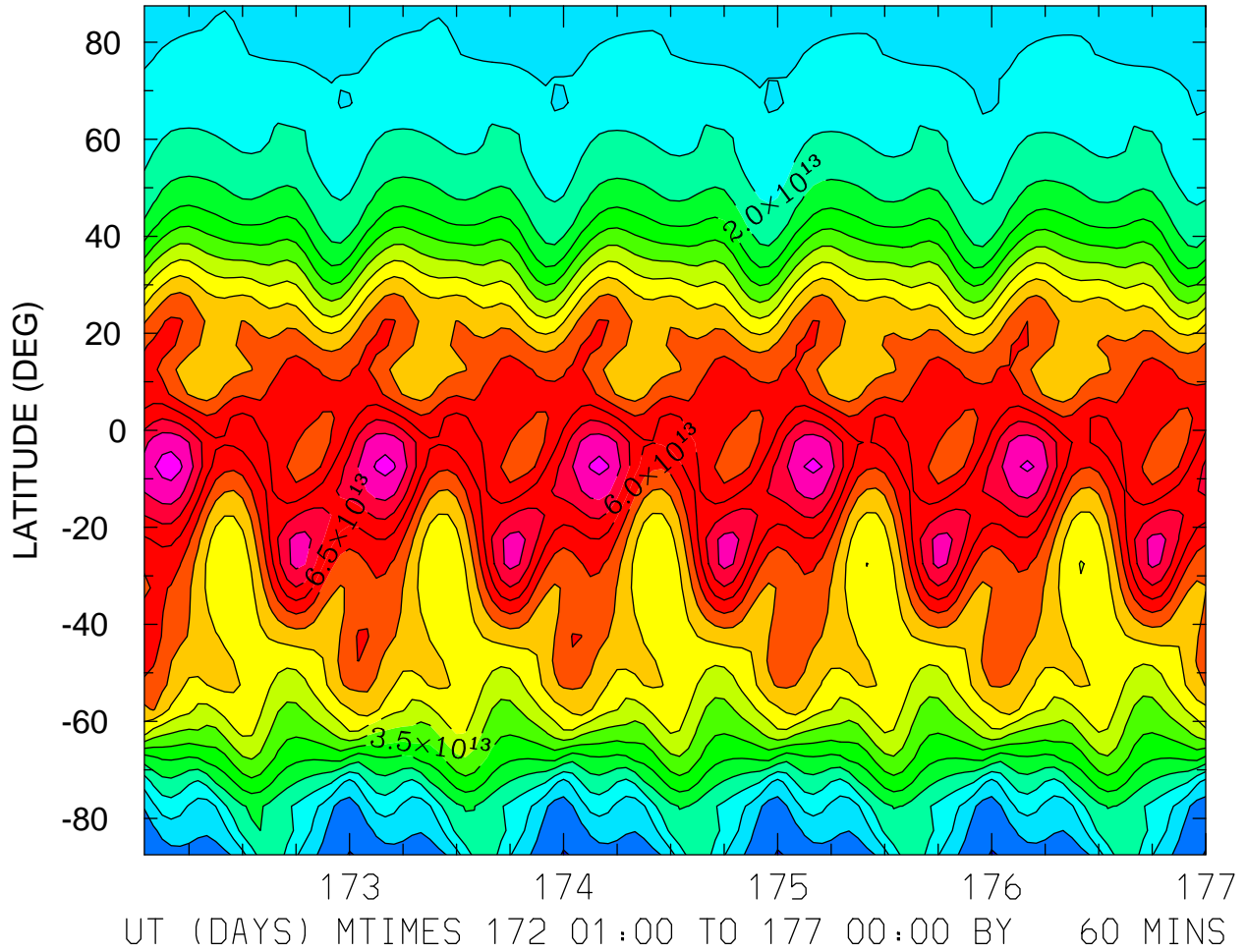
MIN,MAX= 1.1251E+03 1.7148E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



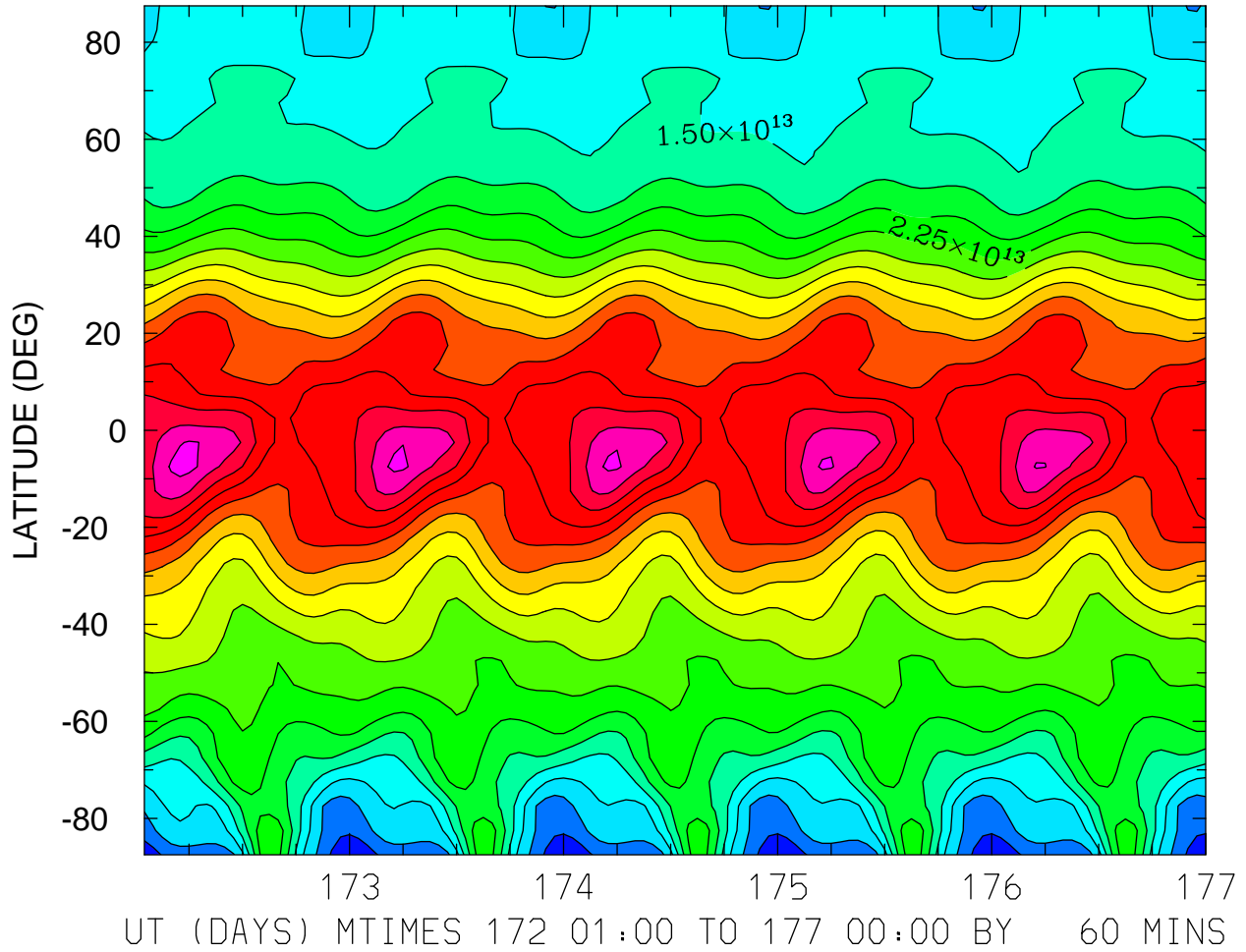
MIN,MAX= 6.0237E+12 2.3907E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



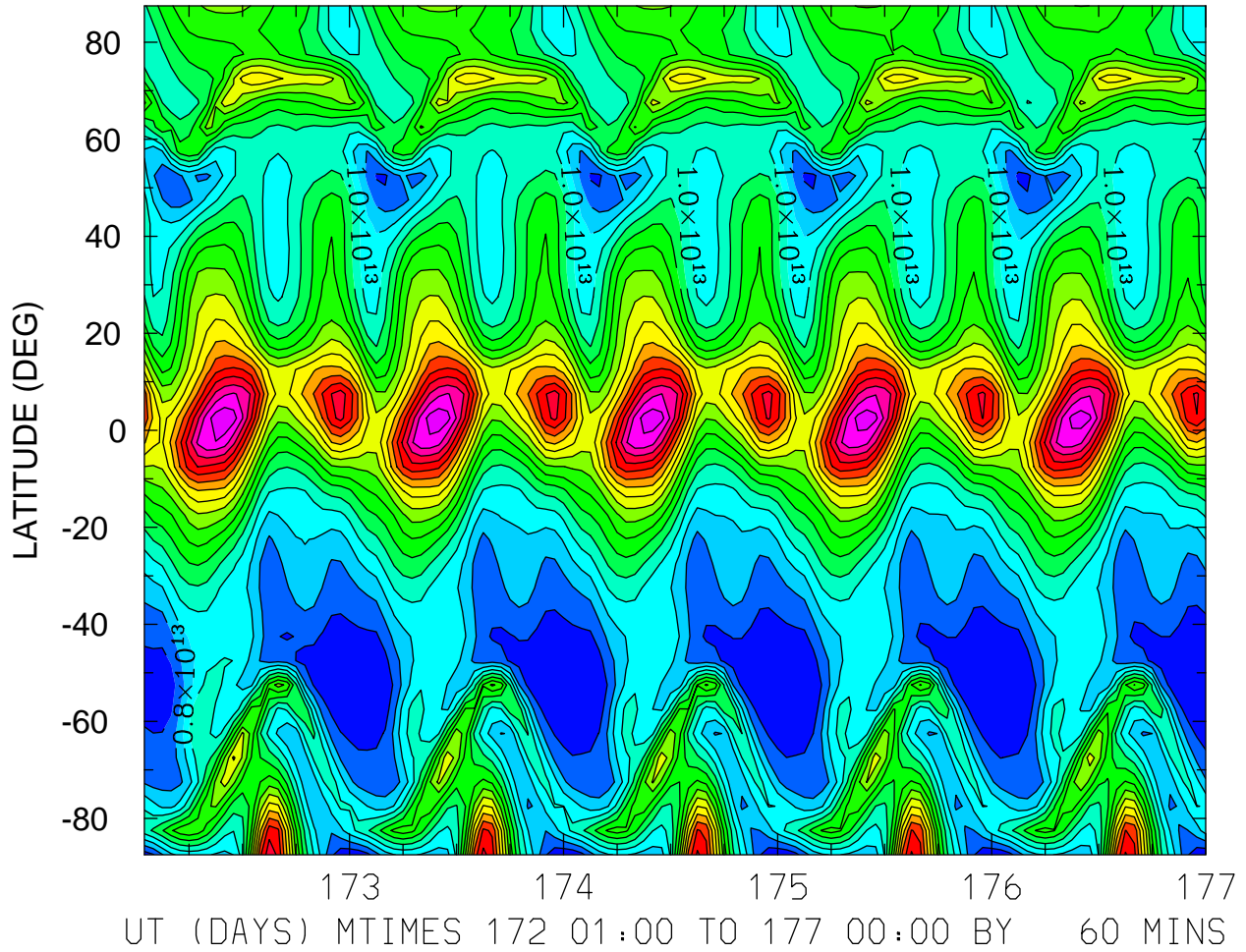
MIN,MAX= 4.8275E+12 8.2050E+13 INTERVAL= 5.0000E+12
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



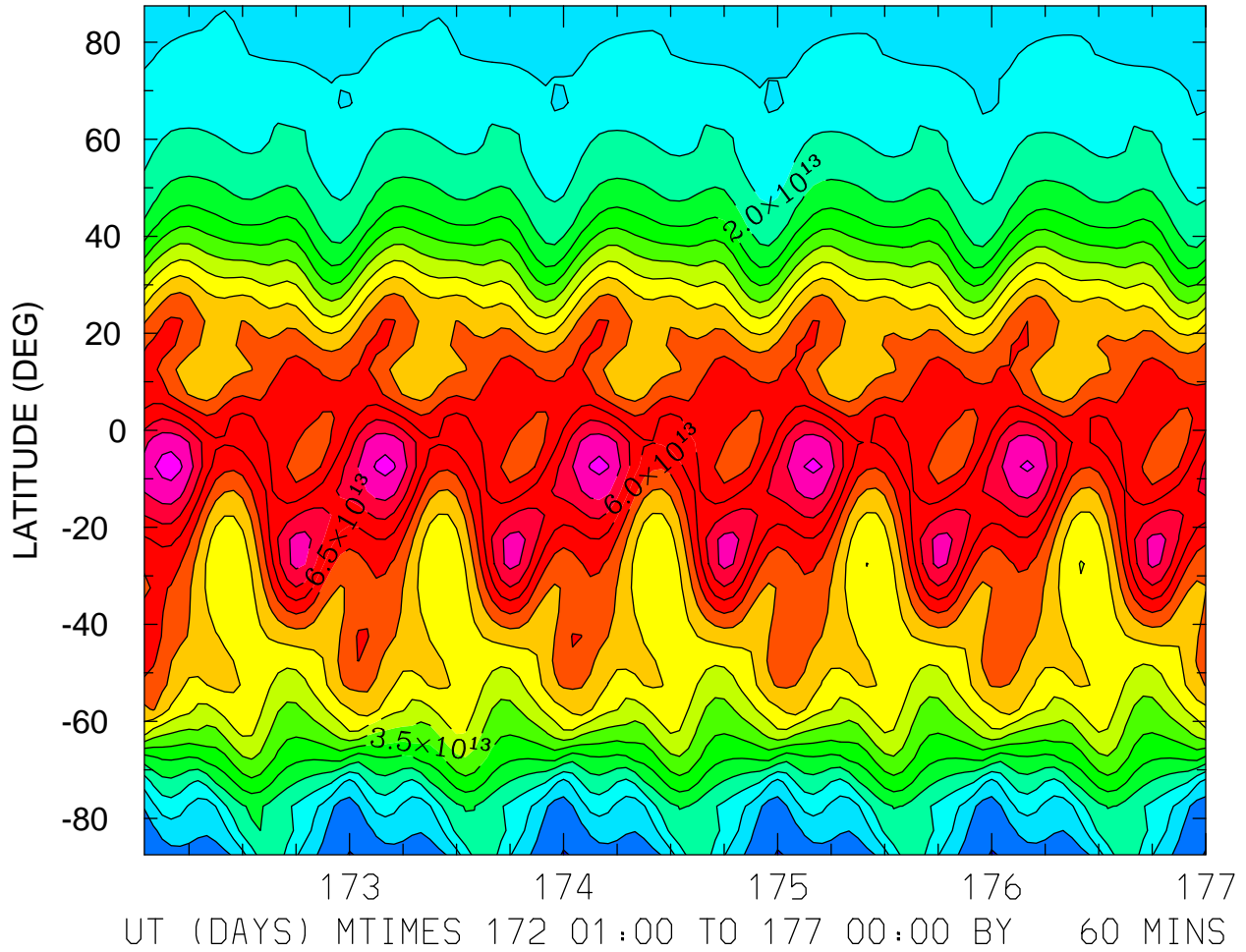
MIN,MAX= 5.4940E+12 4.5964E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



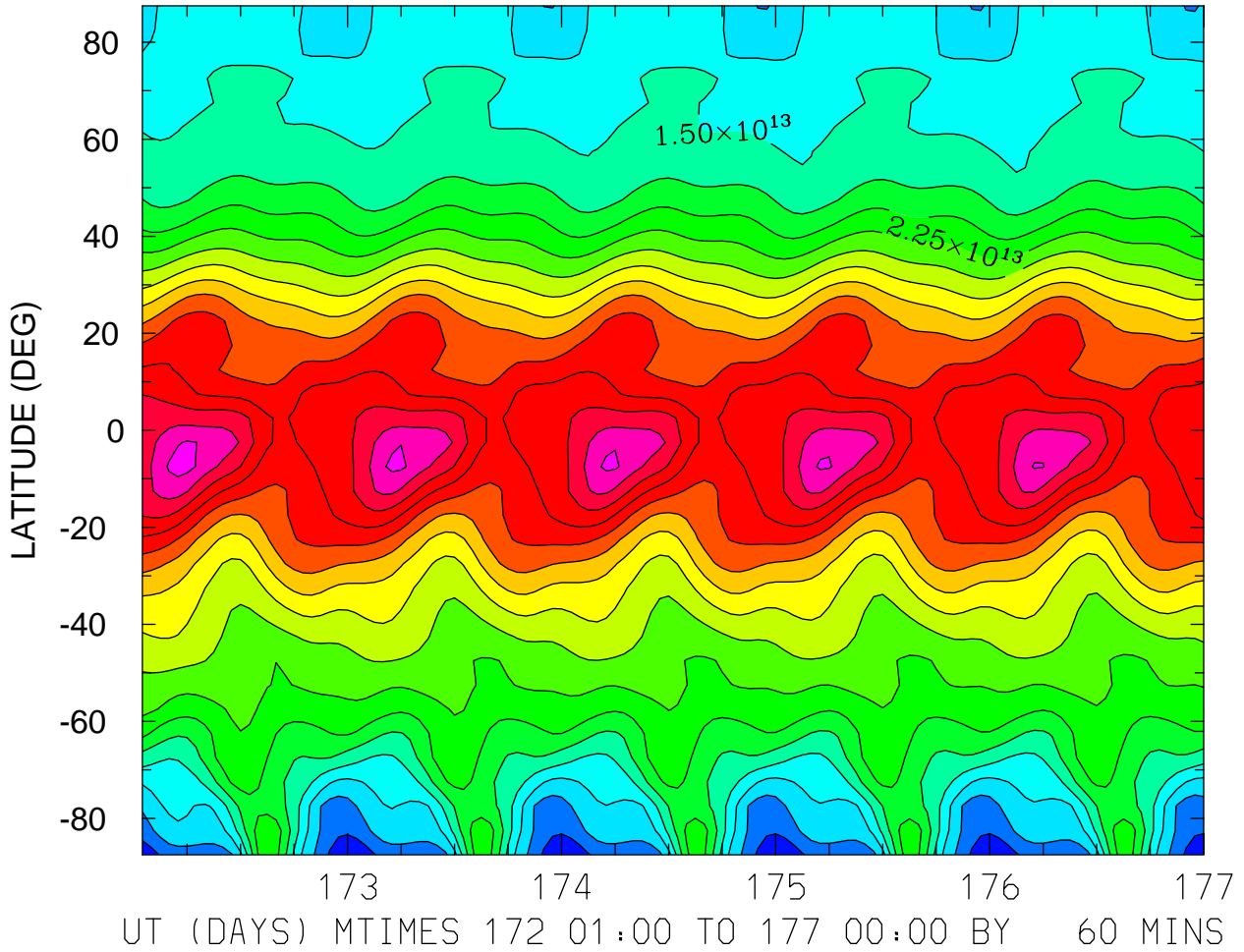
MIN,MAX= 6.0237E+12 2.3907E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



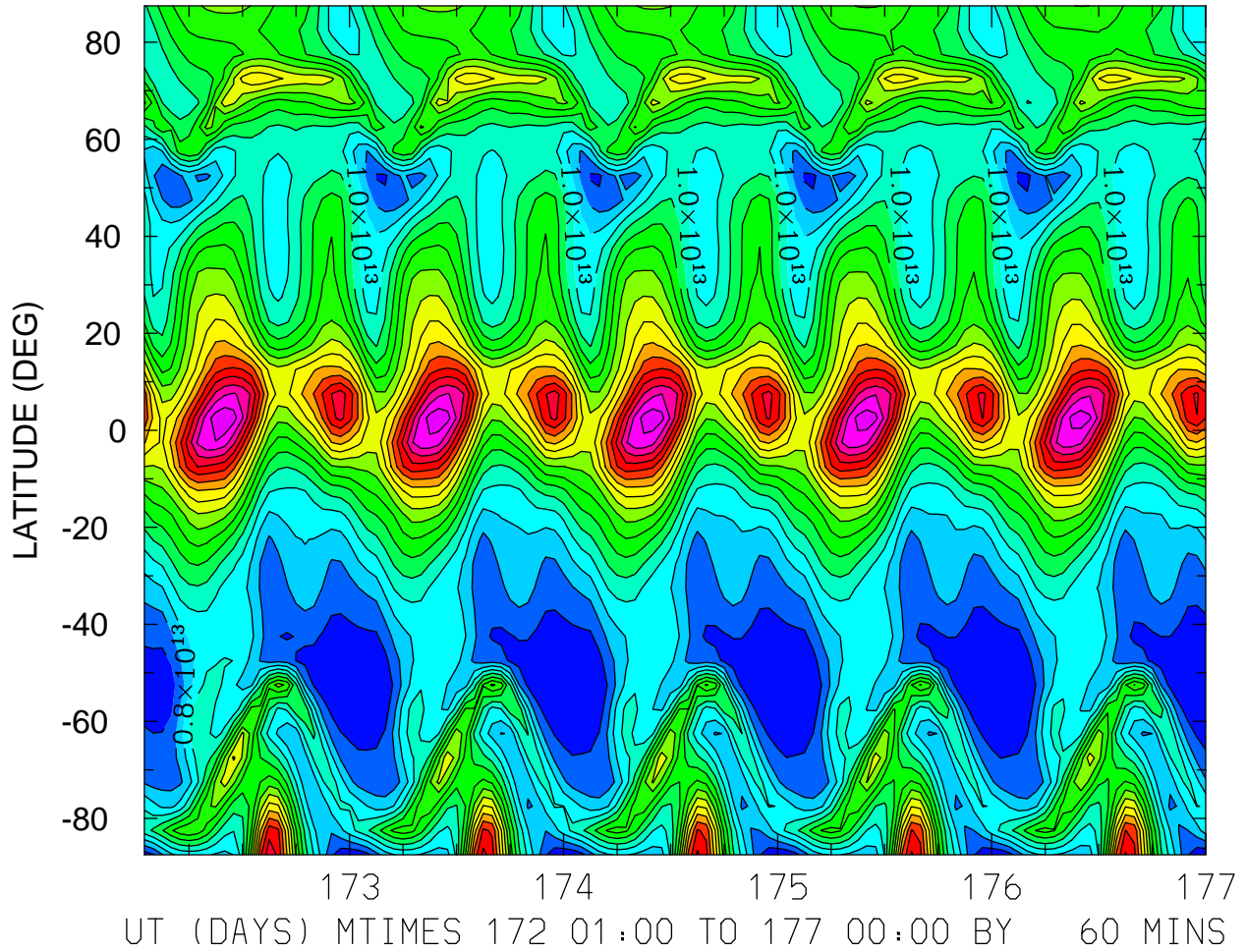
MIN,MAX= 4.8275E+12 8.2050E+13 INTERVAL= 5.0000E+12
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



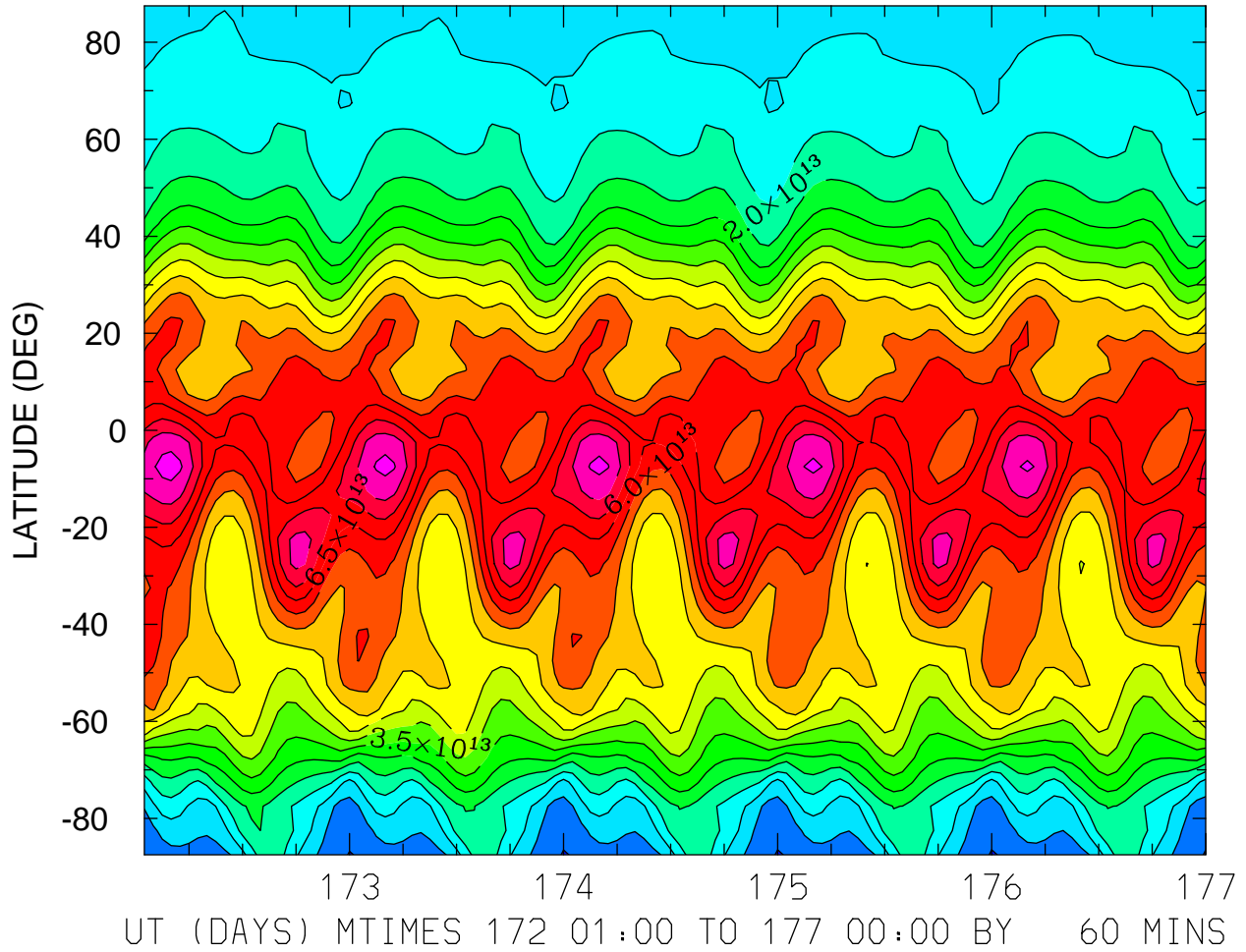
MIN,MAX= 5.4940E+12 4.5964E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



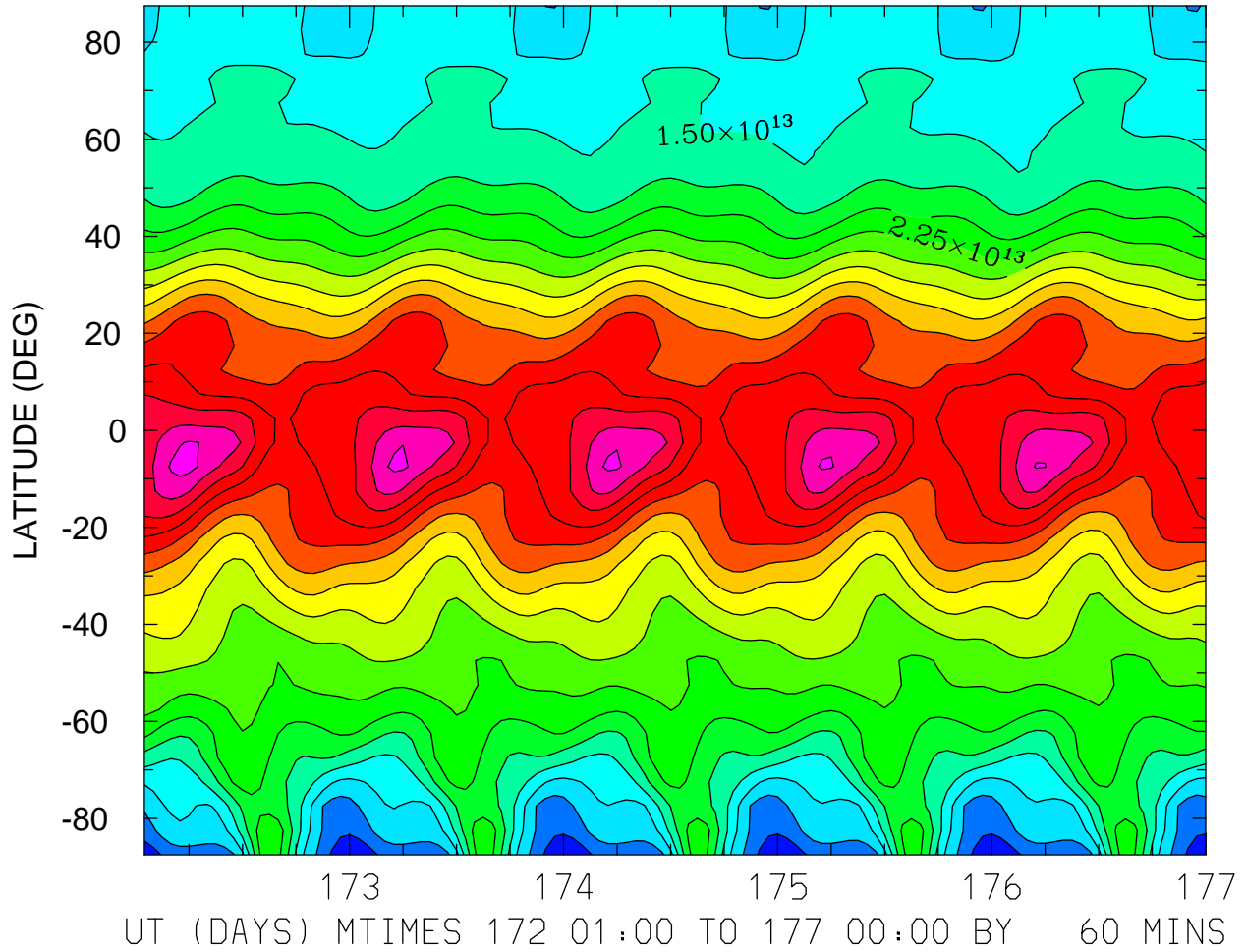
MIN,MAX= 6.0237E+12 2.3907E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



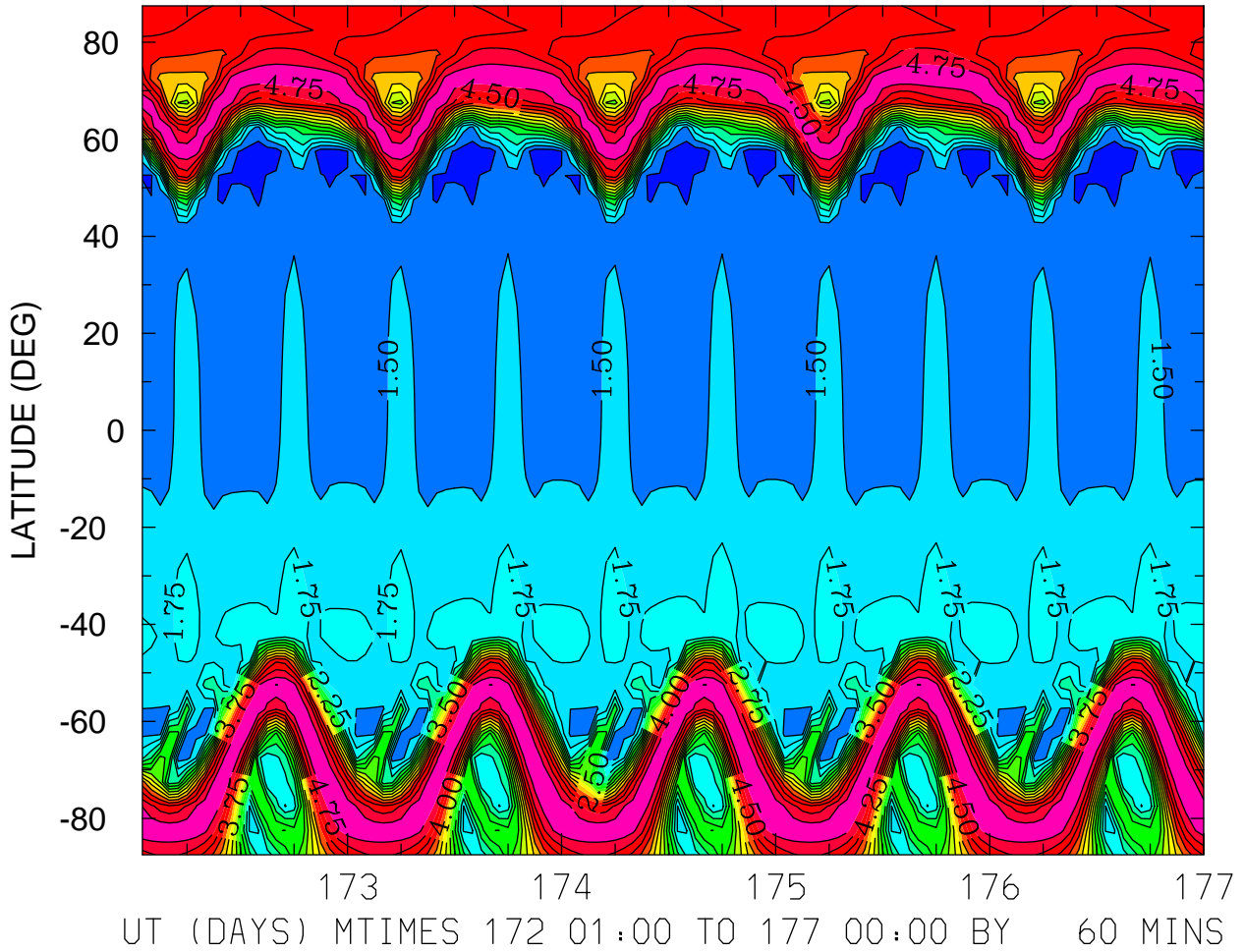
MIN,MAX= 4.8275E+12 8.2050E+13 INTERVAL= 5.0000E+12
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



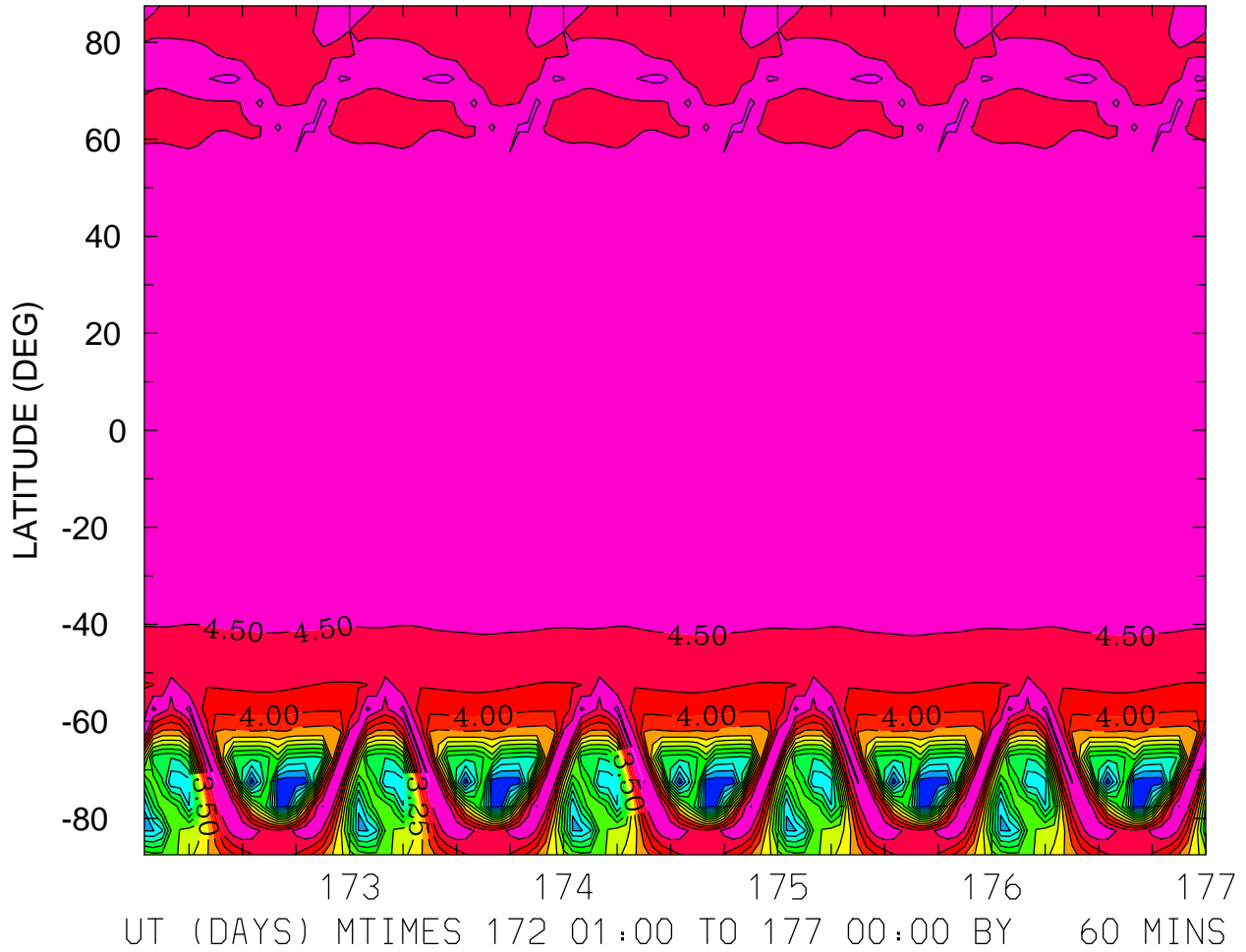
MIN,MAX= 5.4940E+12 4.5964E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



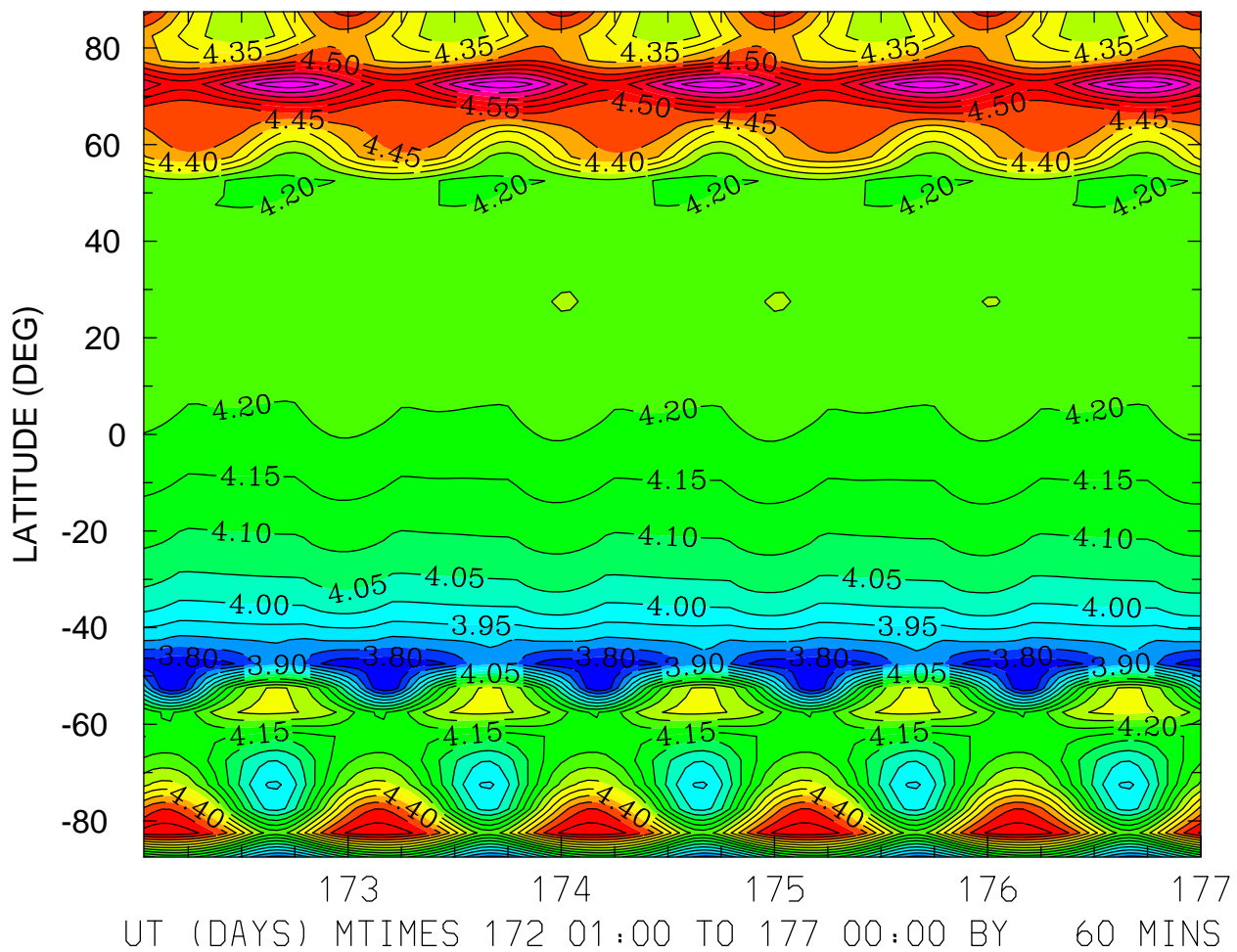
MIN,MAX= 1.0956E+00 5.0045E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



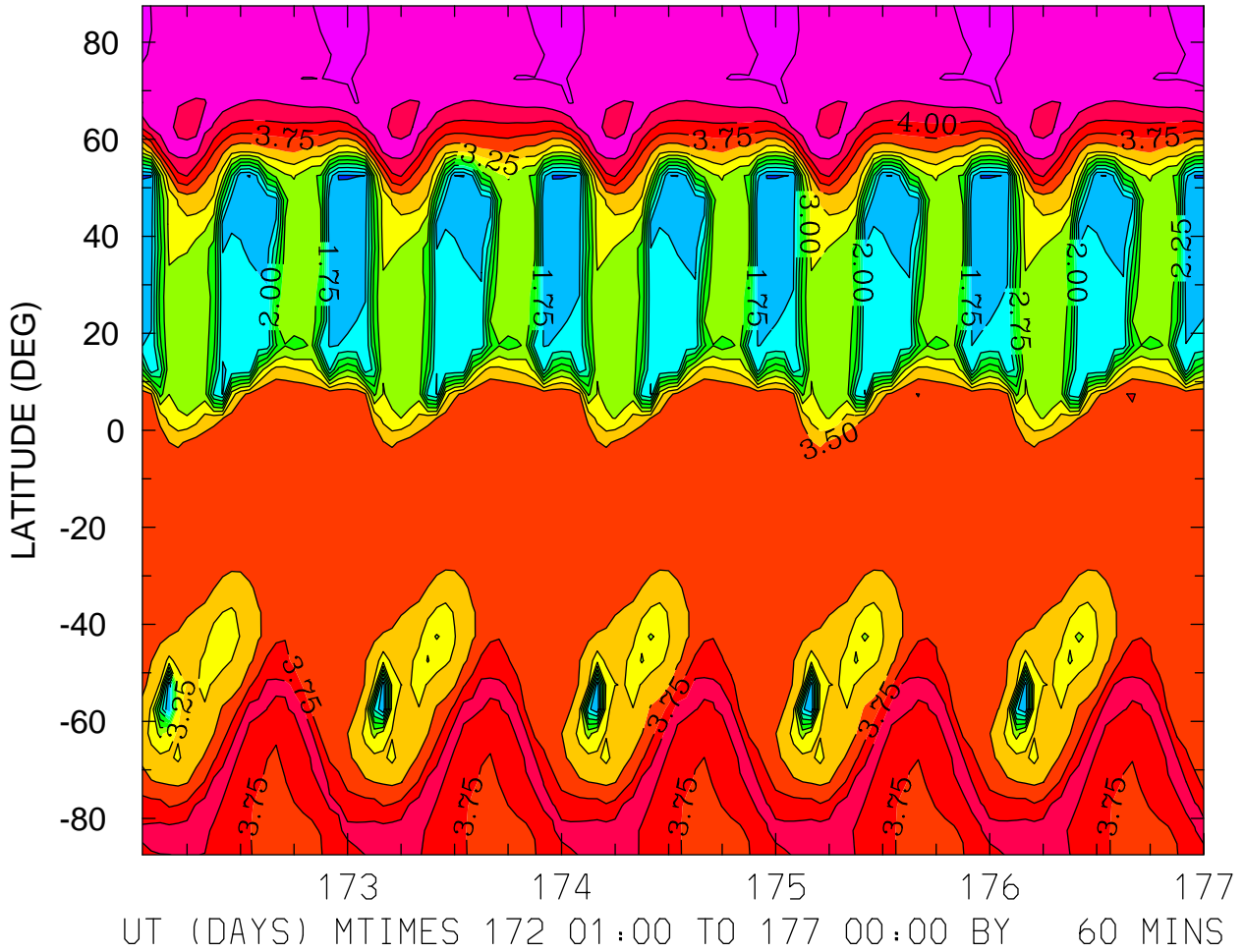
MIN,MAX= 1.3149E+00 4.8160E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



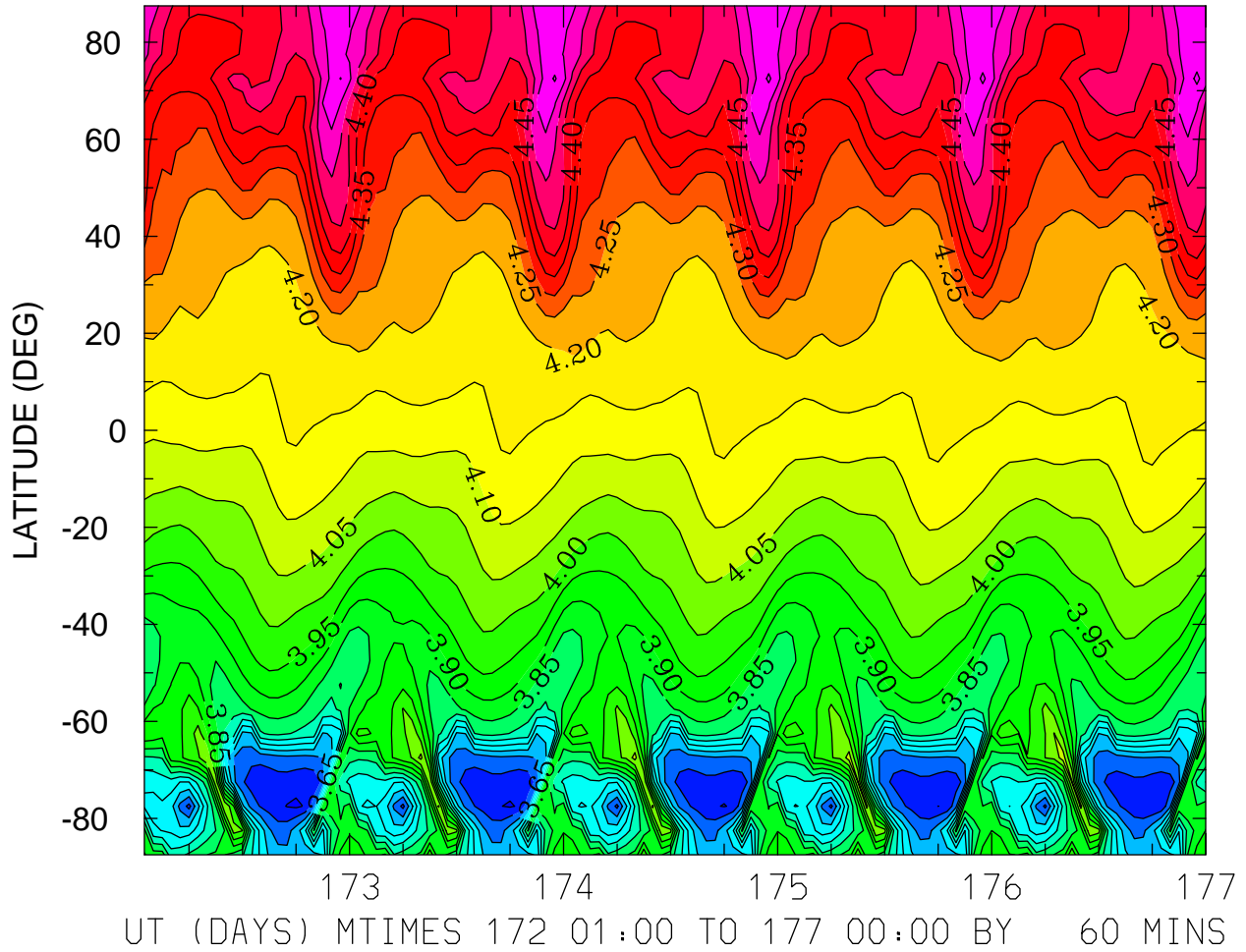
MIN,MAX= 3.7527E+00 4.7888E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



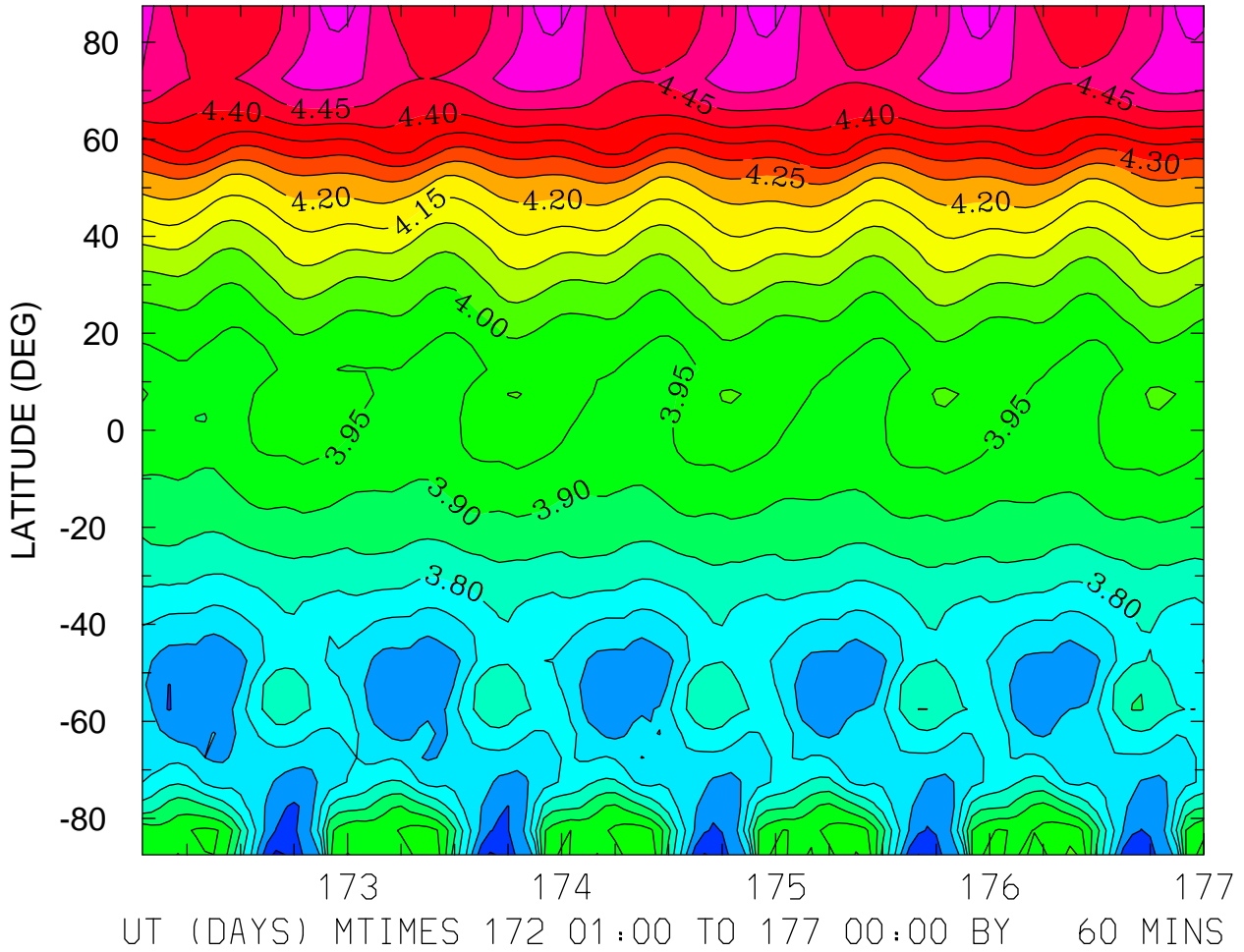
MIN,MAX= 1.4814E+00 4.5862E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



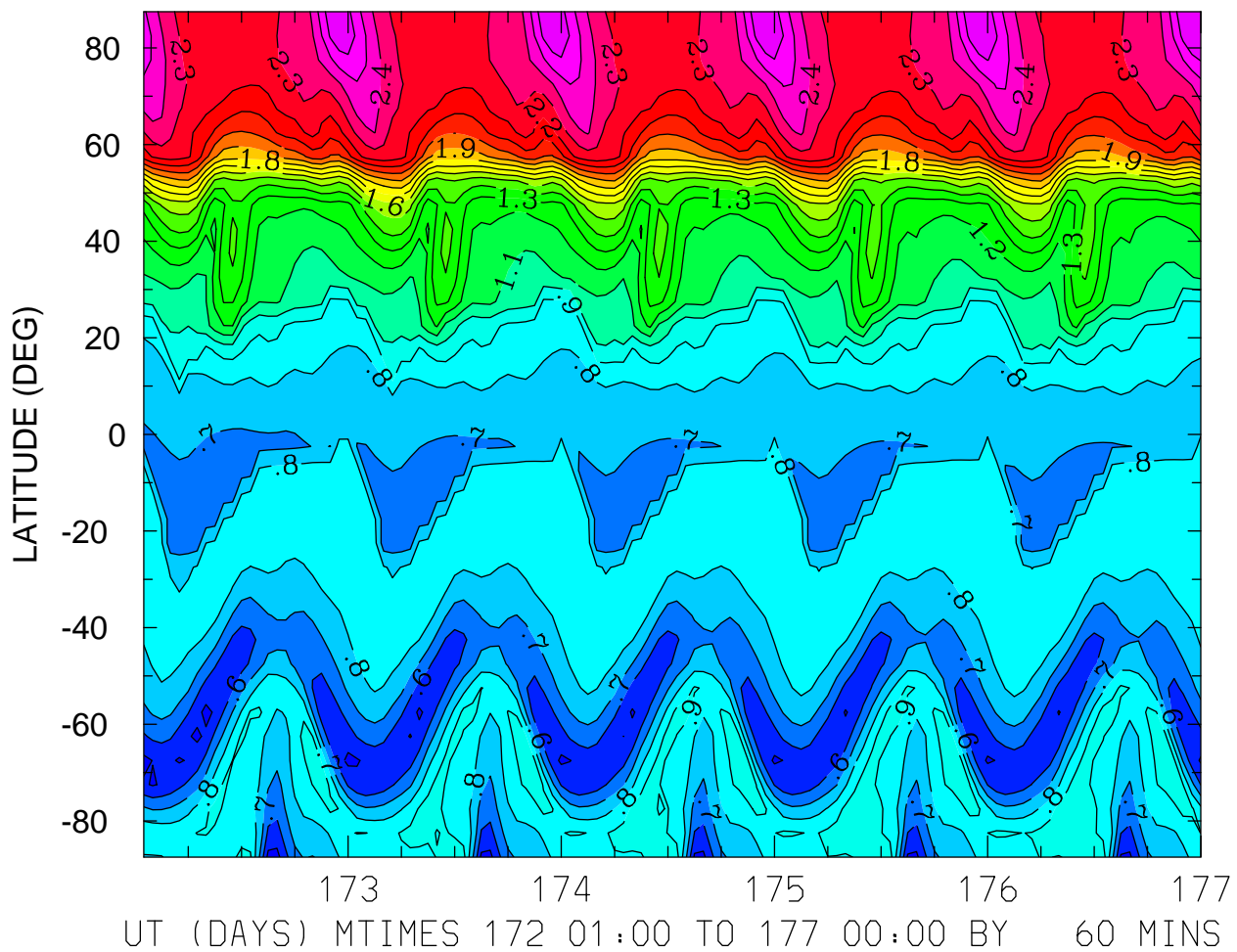
MIN,MAX= 3.4921E+00 4.6120E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



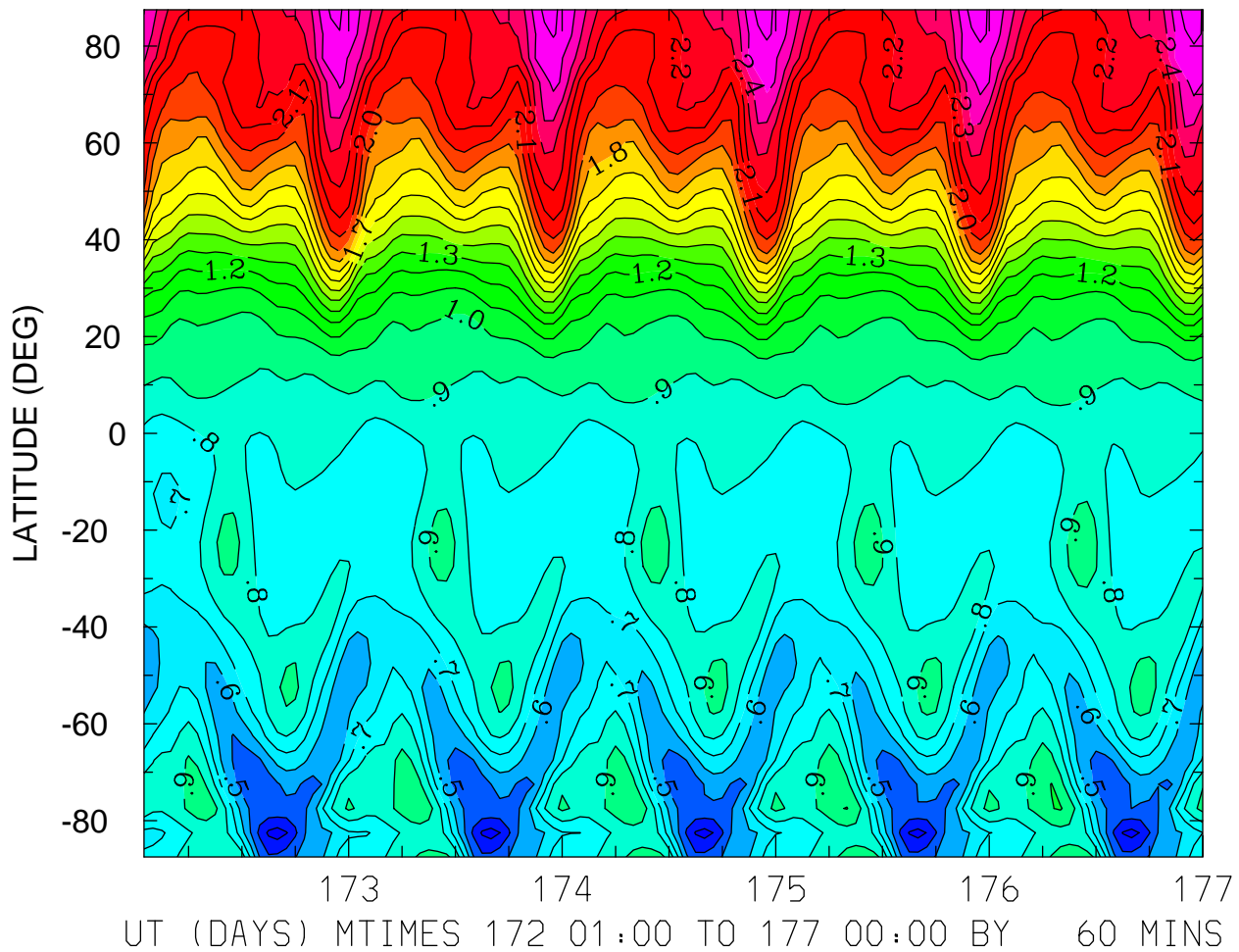
MIN,MAX= 3.5895E+00 4.5932E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



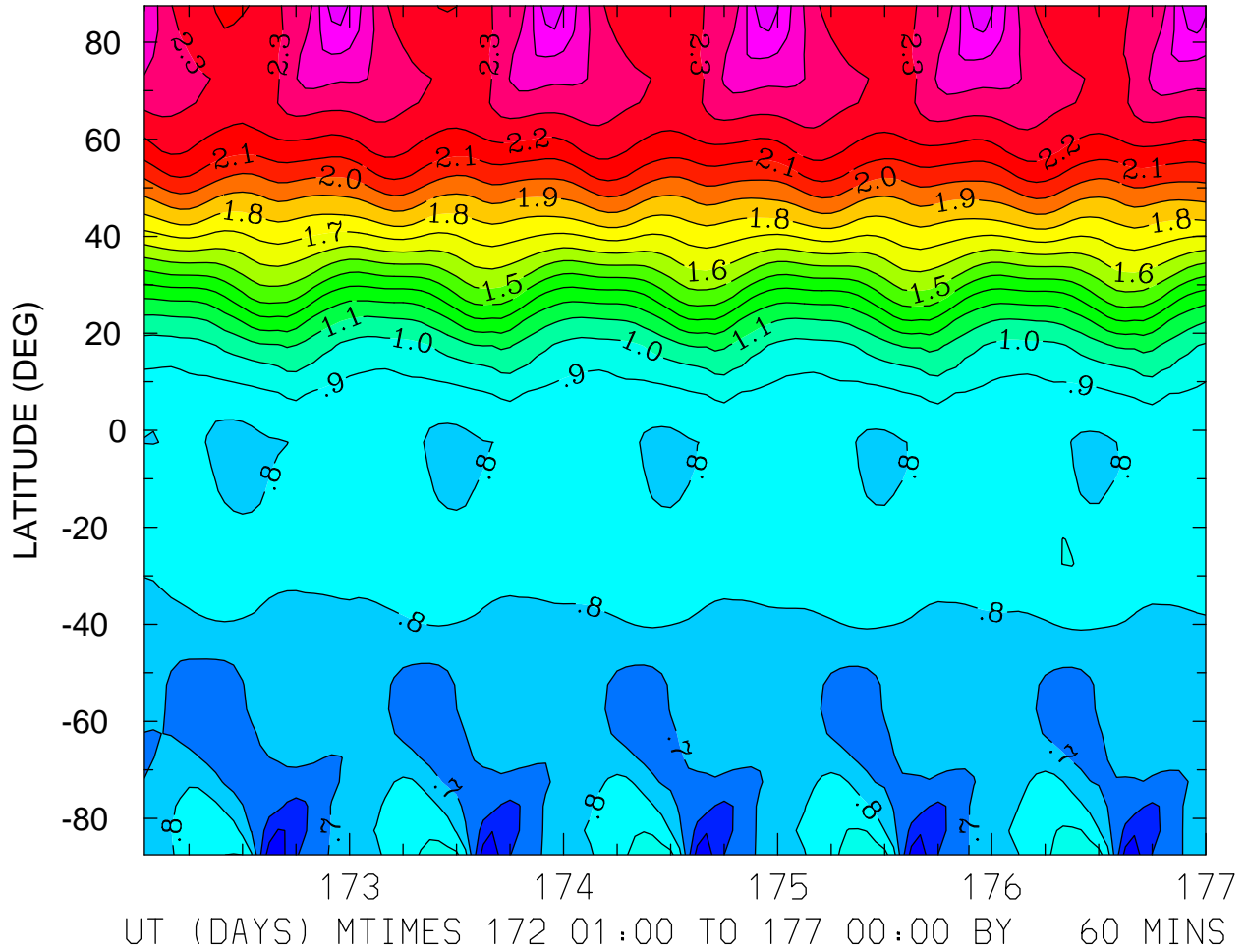
MIN,MAX= 4.6657E-01 2.6999E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

LOG10 O2+ ION (CM3)
ZP = 3.750 LOCAL TIME = 12.00



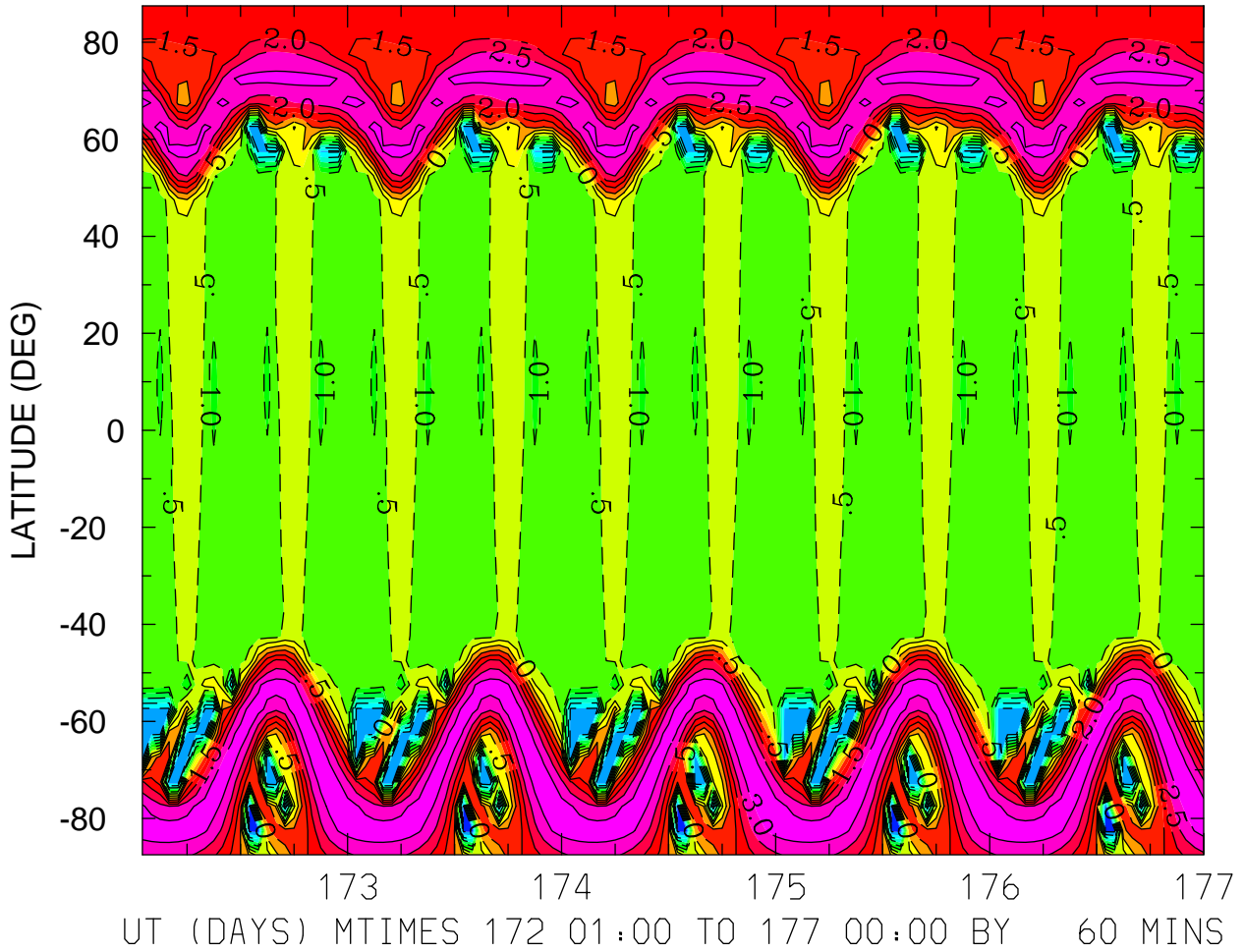
MIN,MAX= 2.5214E-01 2.6359E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



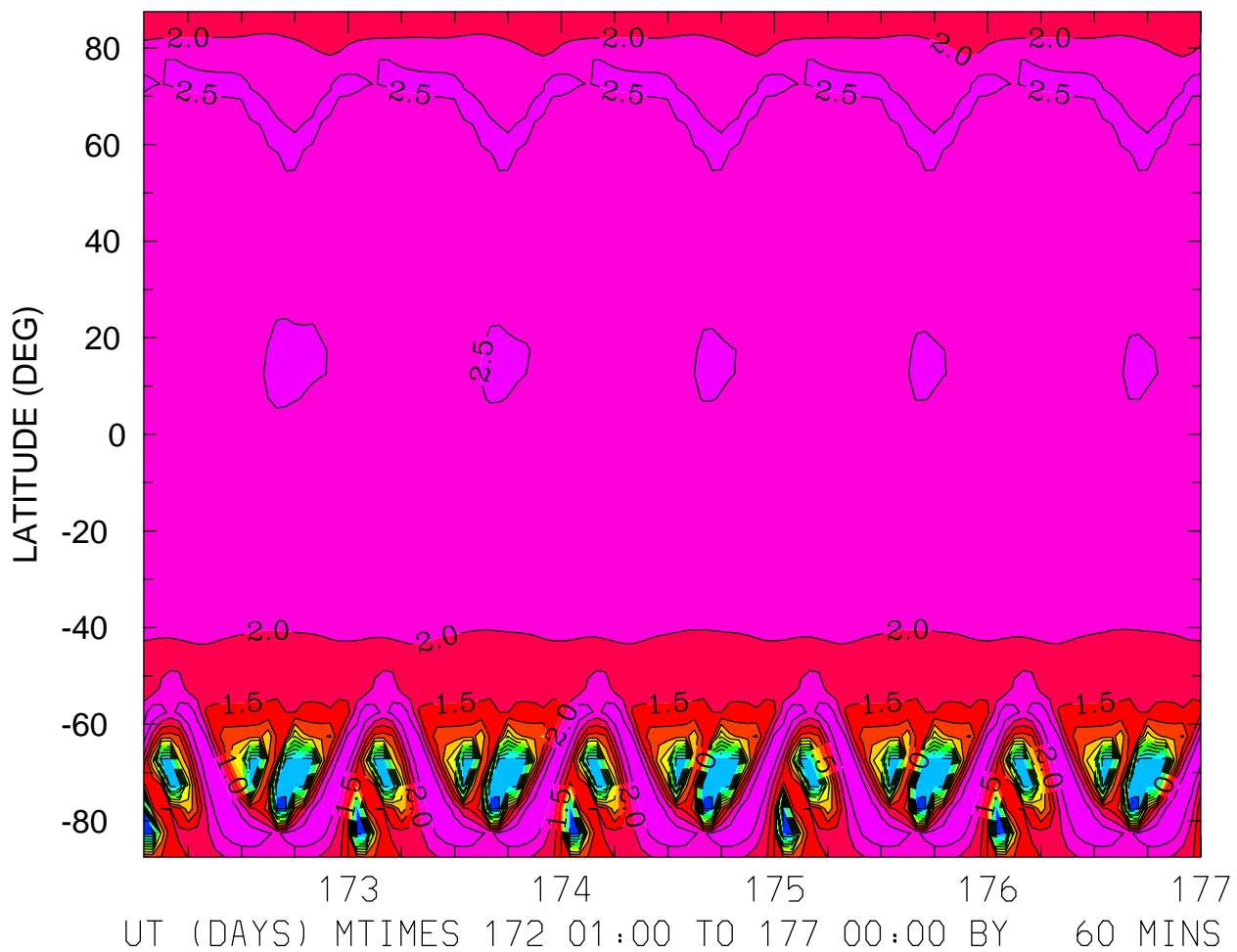
MIN,MAX= 4.4070E-01 2.6648E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



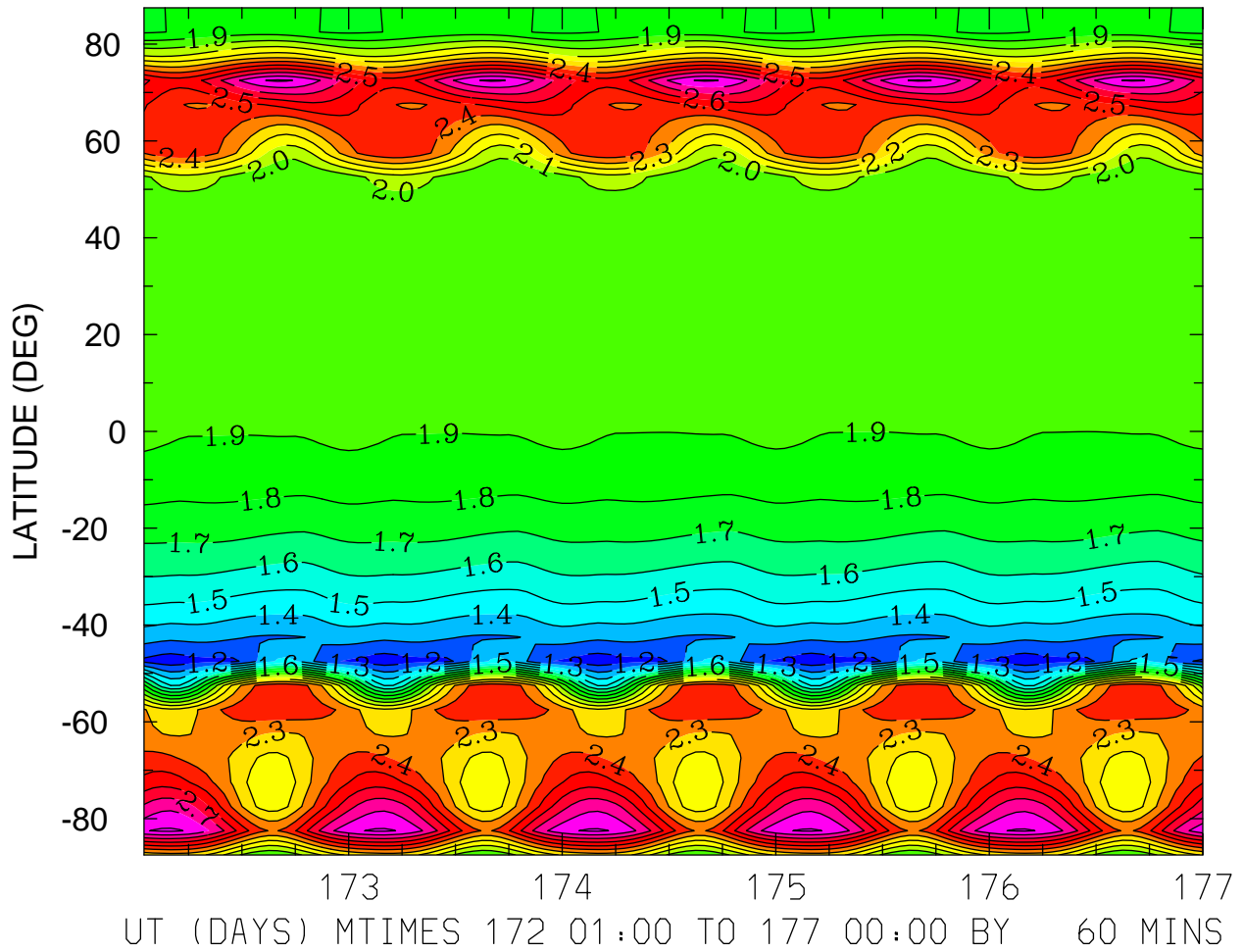
MIN,MAX= -3.7089E+00 3.3299E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



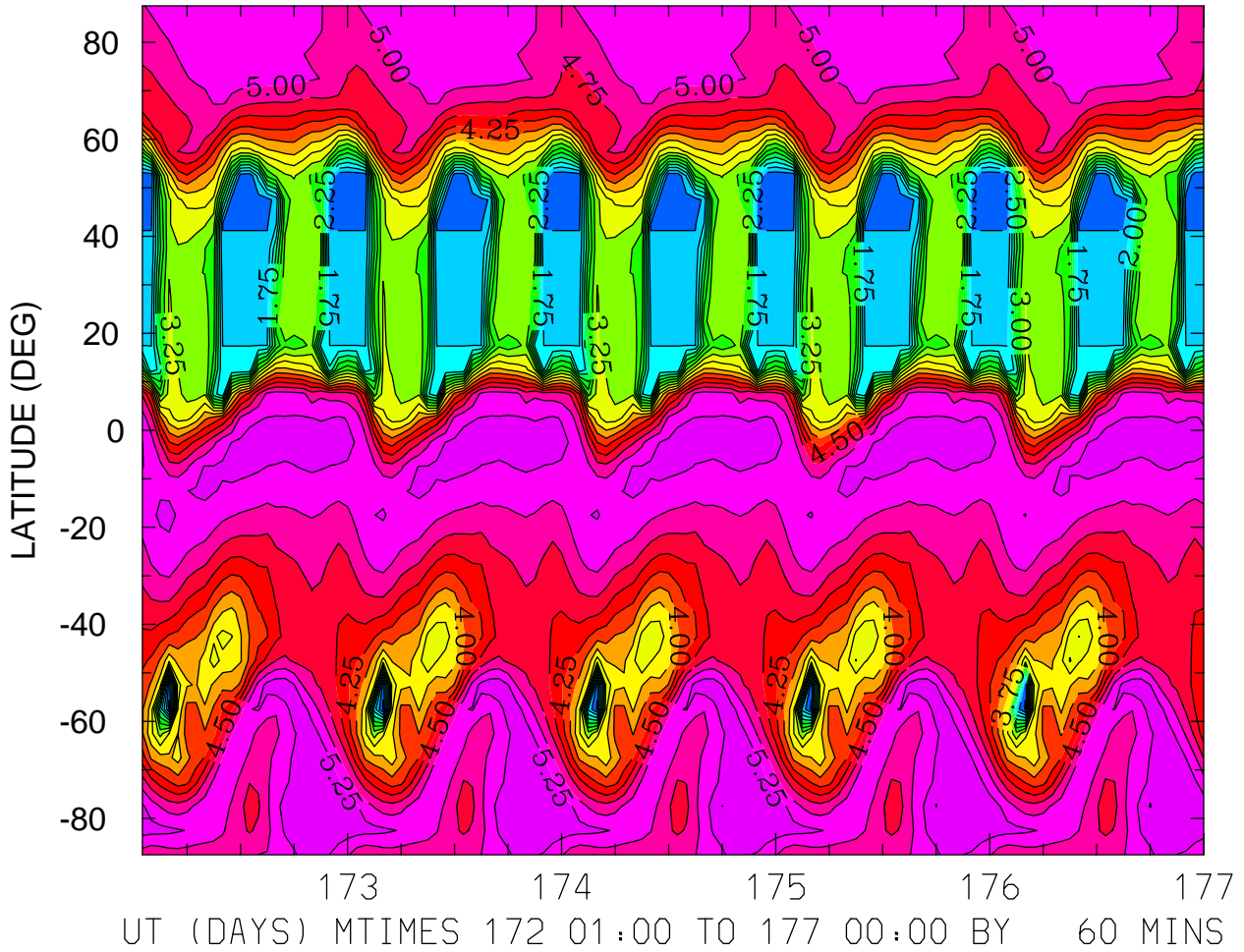
MIN,MAX= -3.7089E+00 2.8744E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



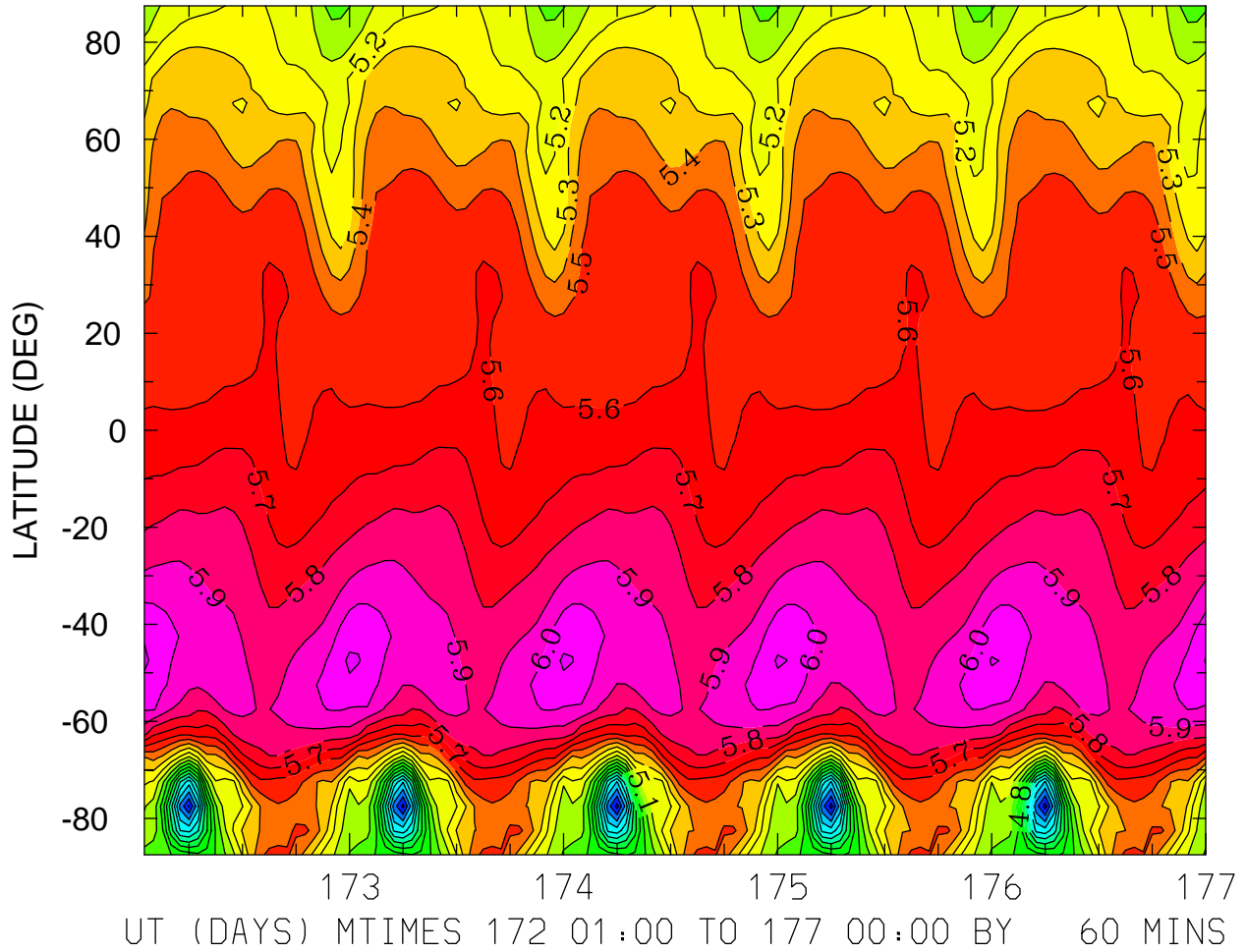
MIN,MAX= 1.1387E+00 2.9155E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



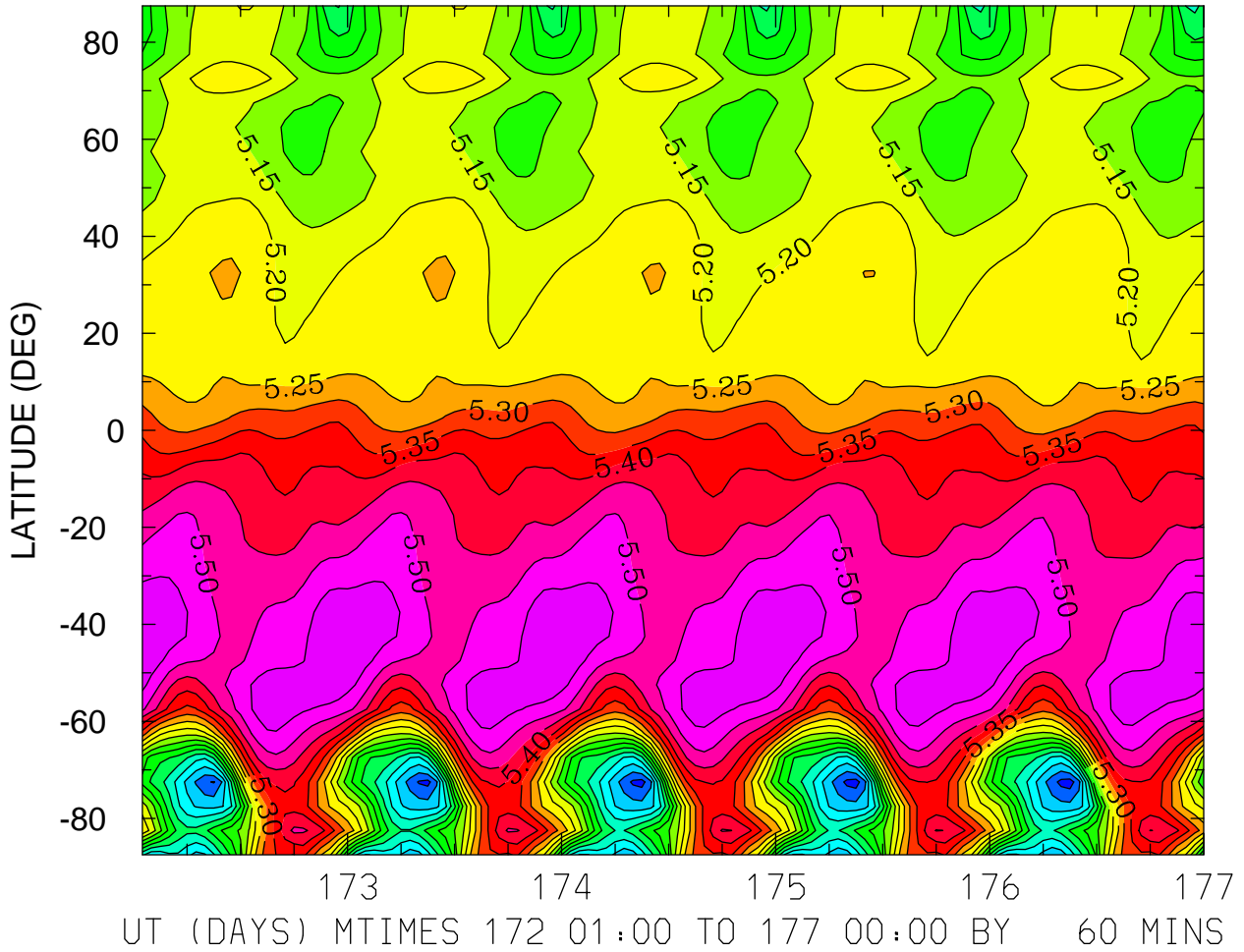
MIN,MAX= 1.2131E+00 5.4231E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



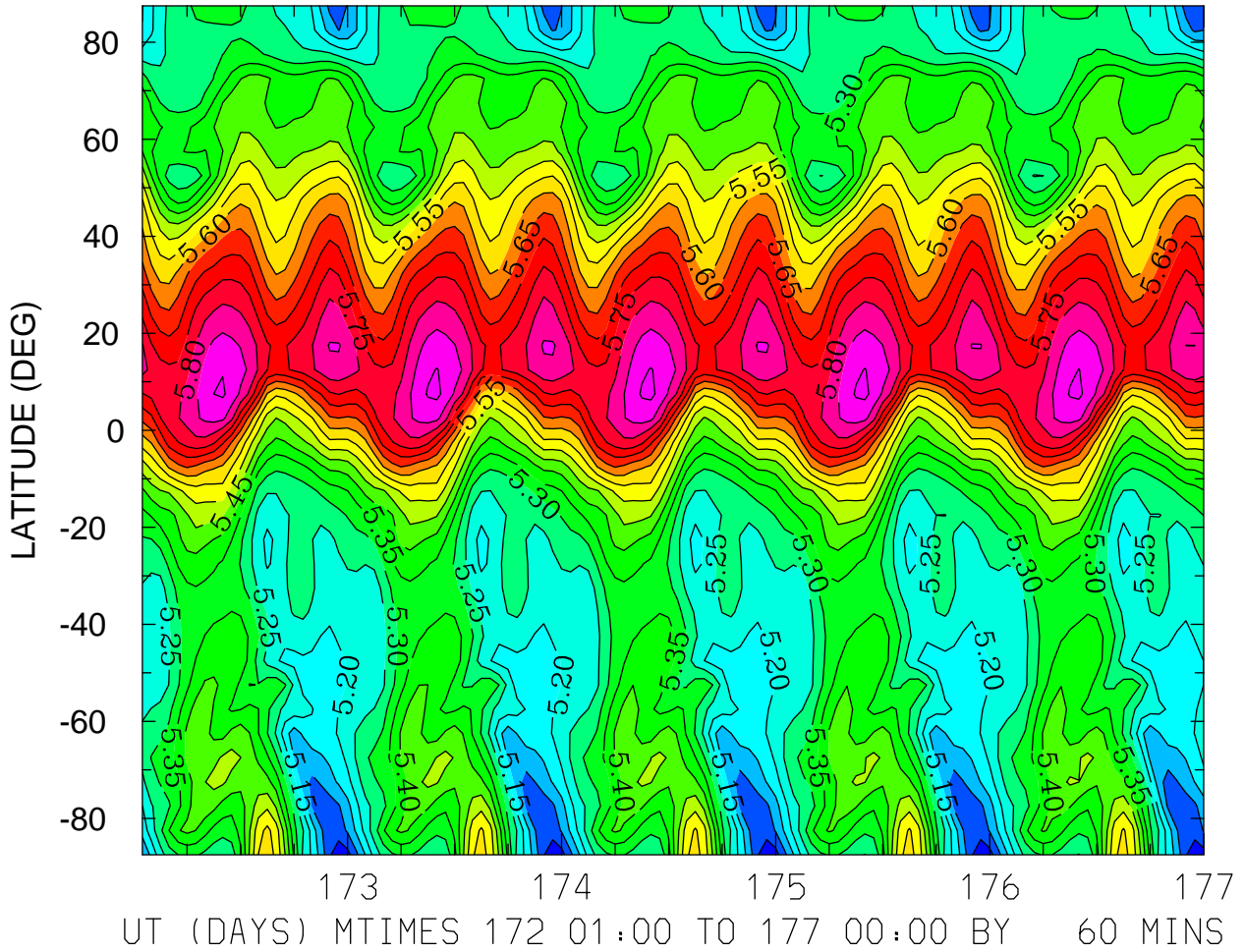
MIN,MAX= 3.9589E+00 6.1165E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



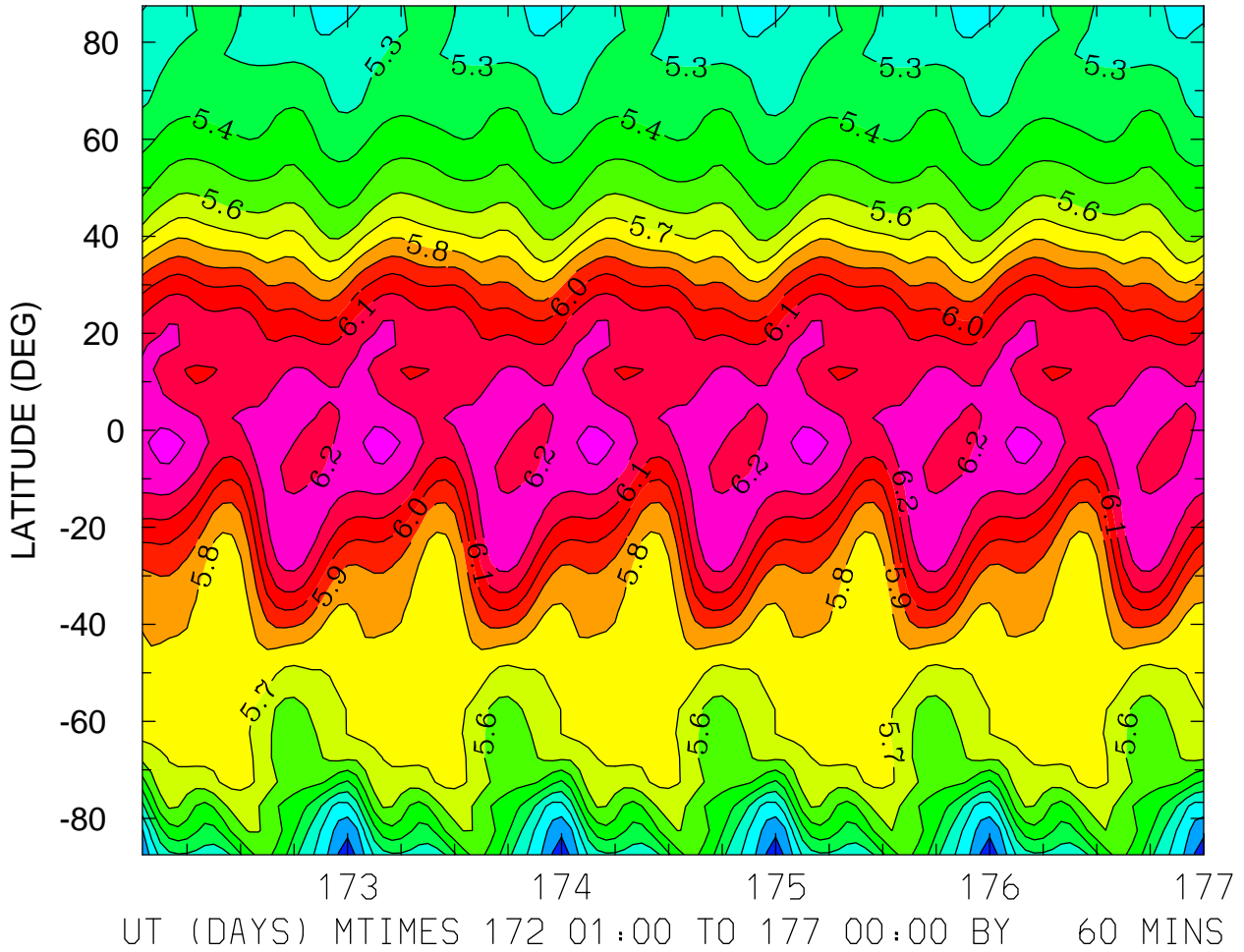
MIN,MAX= 4.7245E+00 5.5960E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



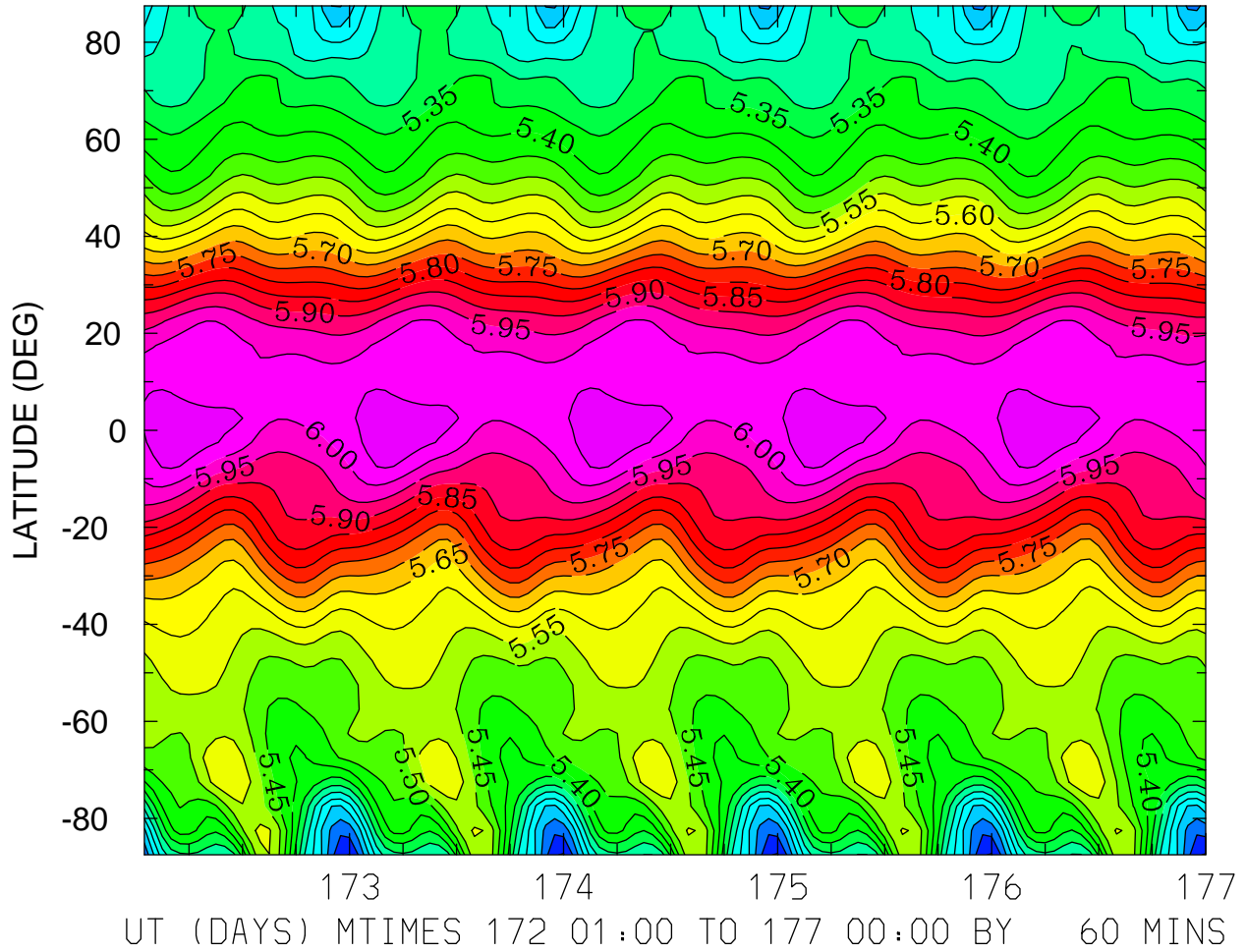
MIN,MAX= 5.0129E+00 5.9117E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



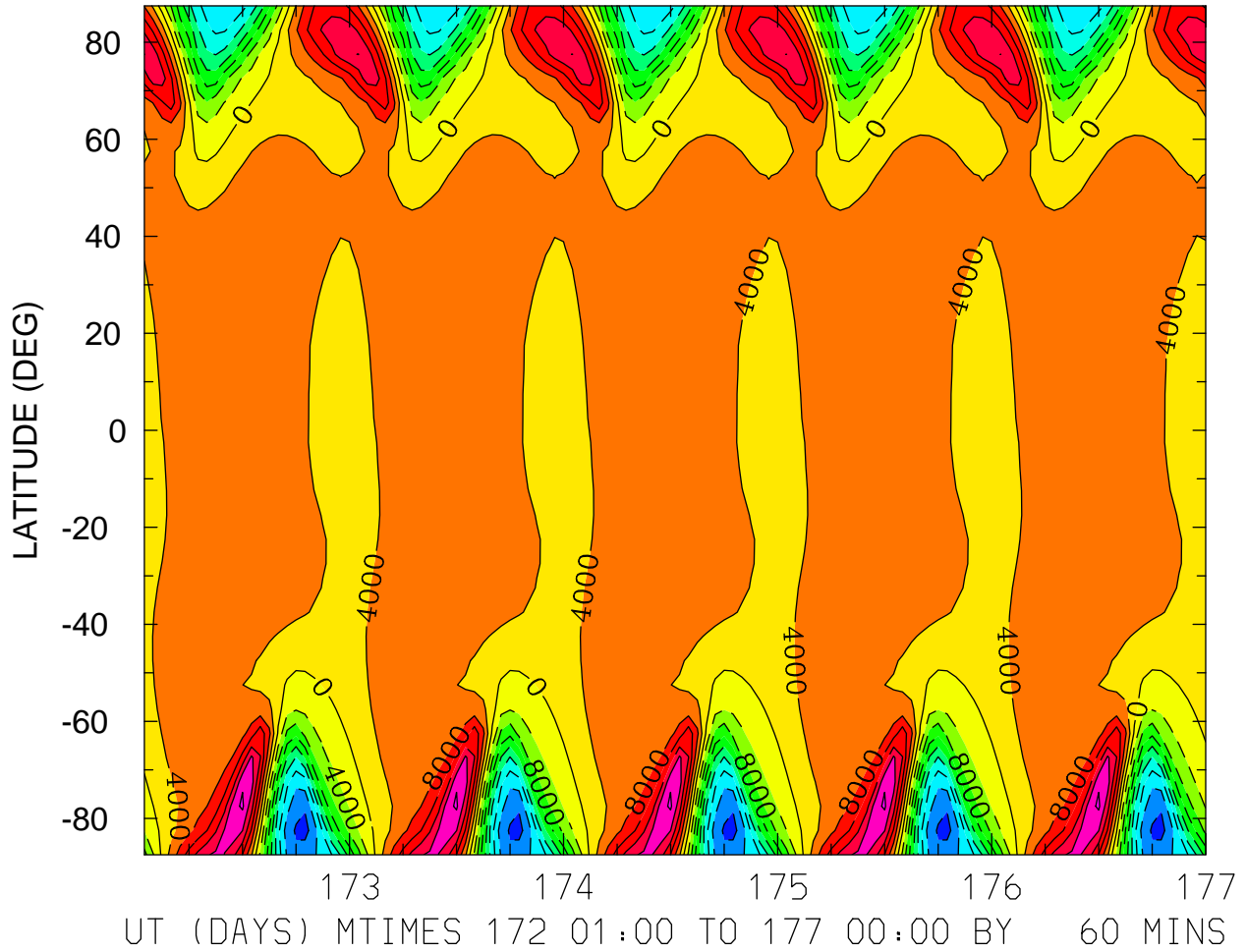
MIN,MAX= 4.9569E+00 6.3328E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



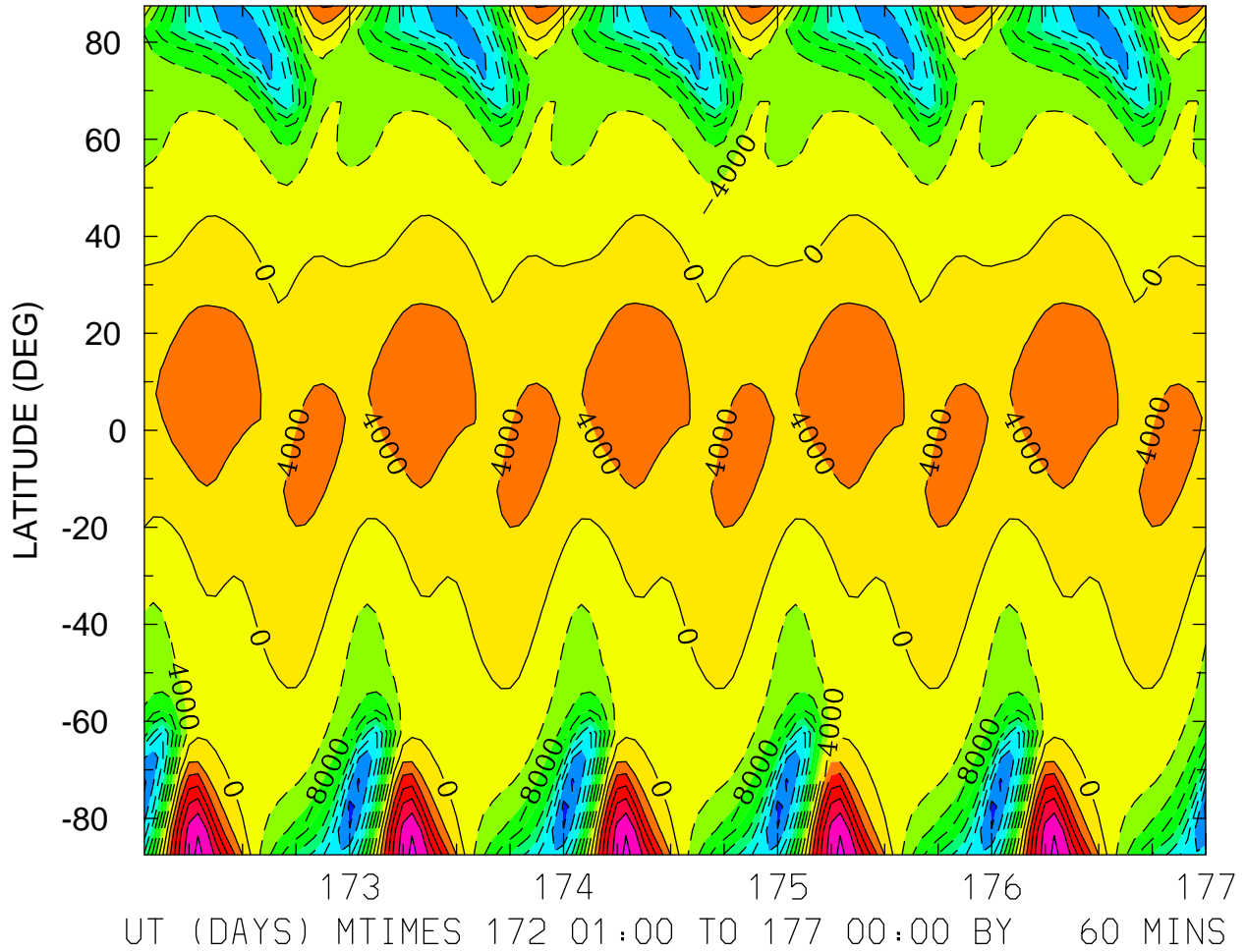
MIN,MAX= 4.9963E+00 6.0921E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



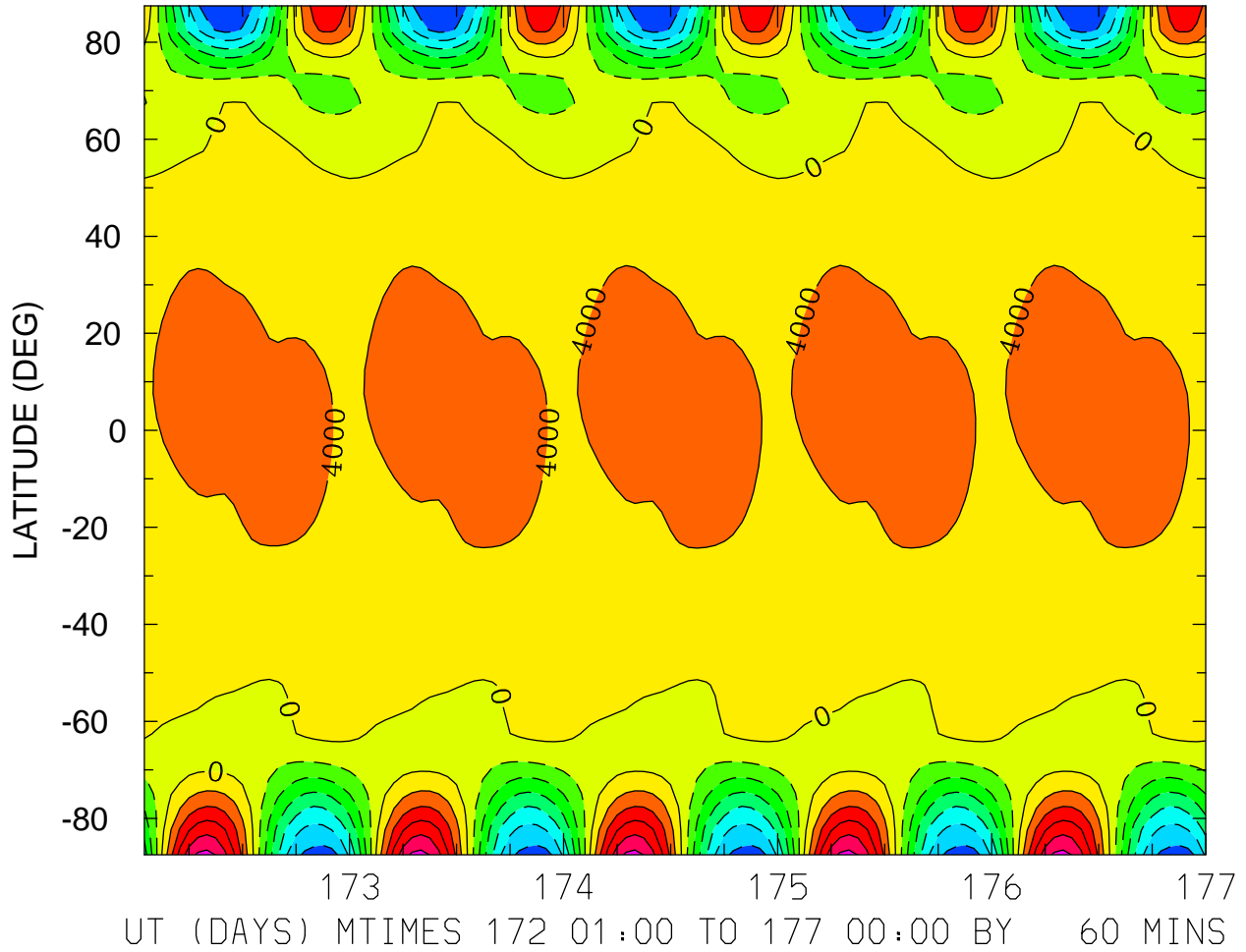
MIN,MAX= -3.3192E+04 2.4706E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



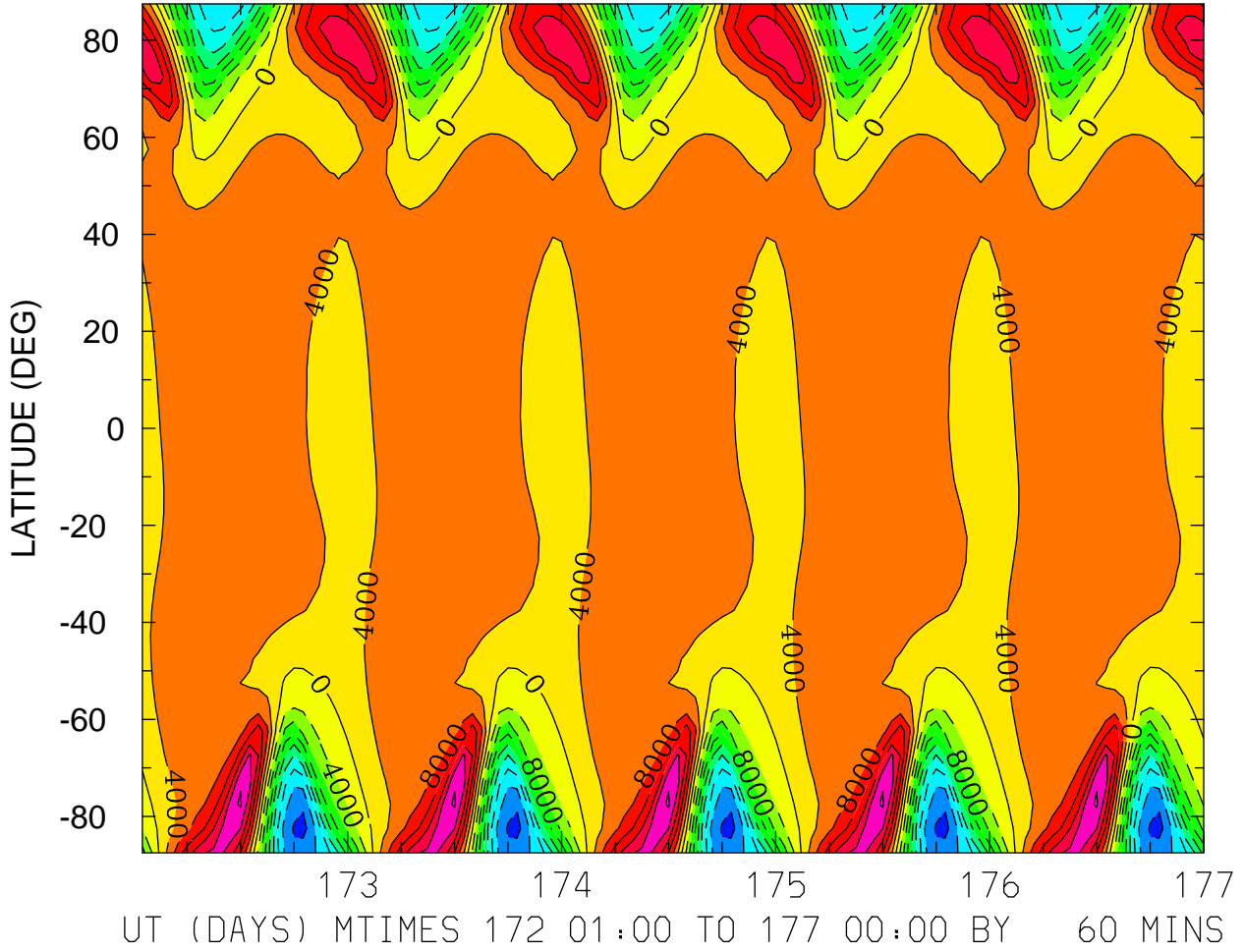
MIN,MAX= -3.3305E+04 2.4673E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 ZONAL MEANS



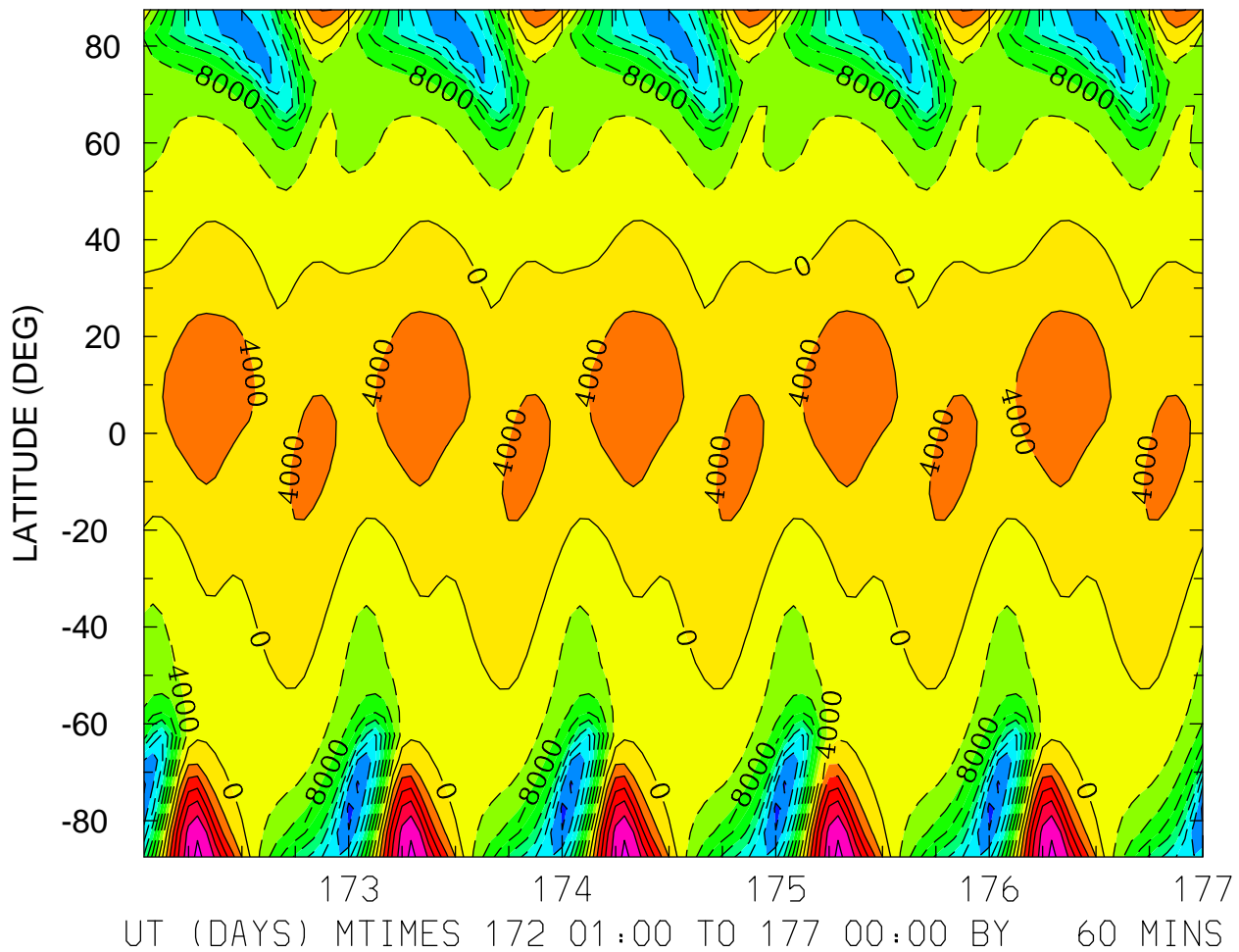
MIN,MAX= -2.7827E+04 2.1248E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



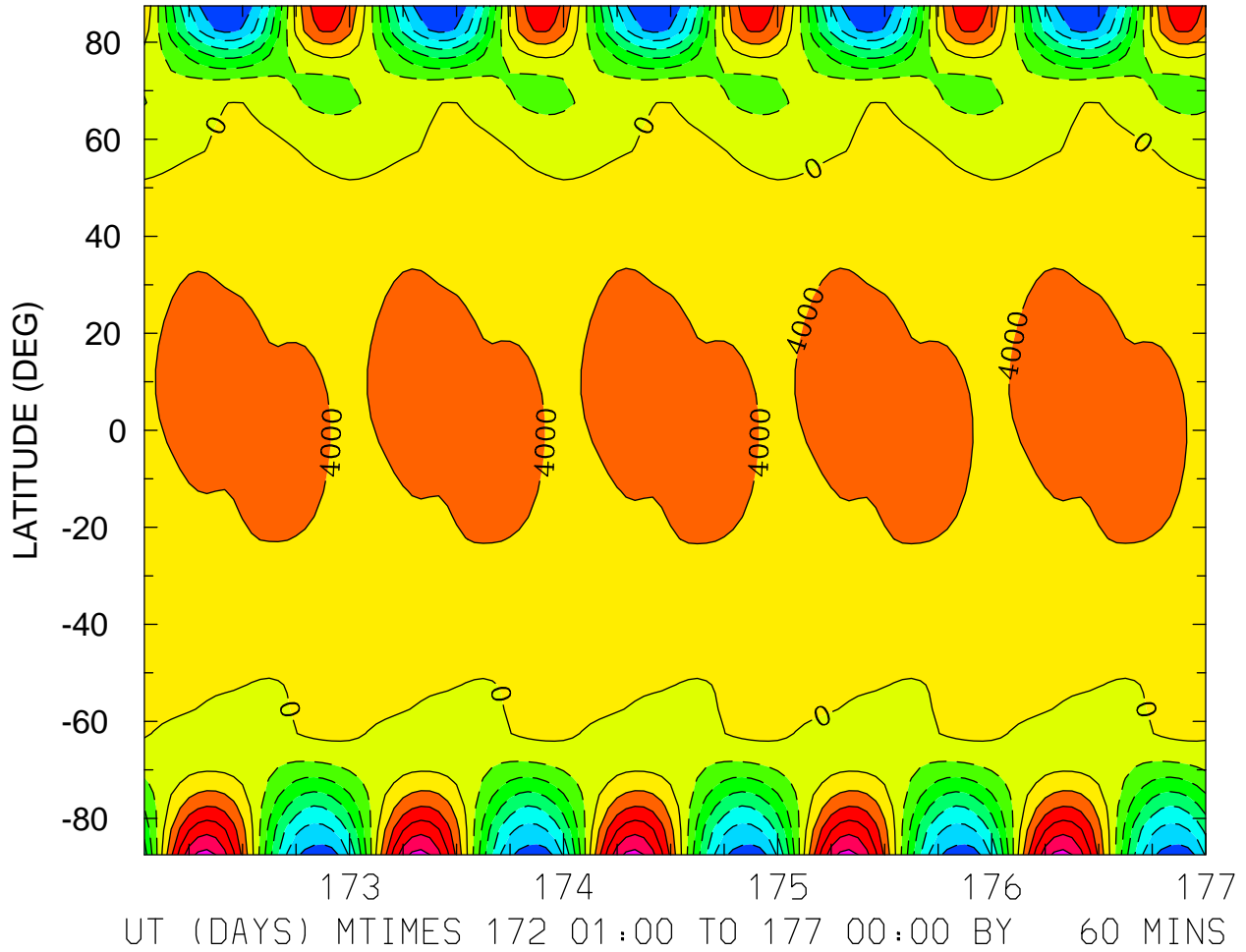
MIN,MAX= -3.3147E+04 2.4594E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



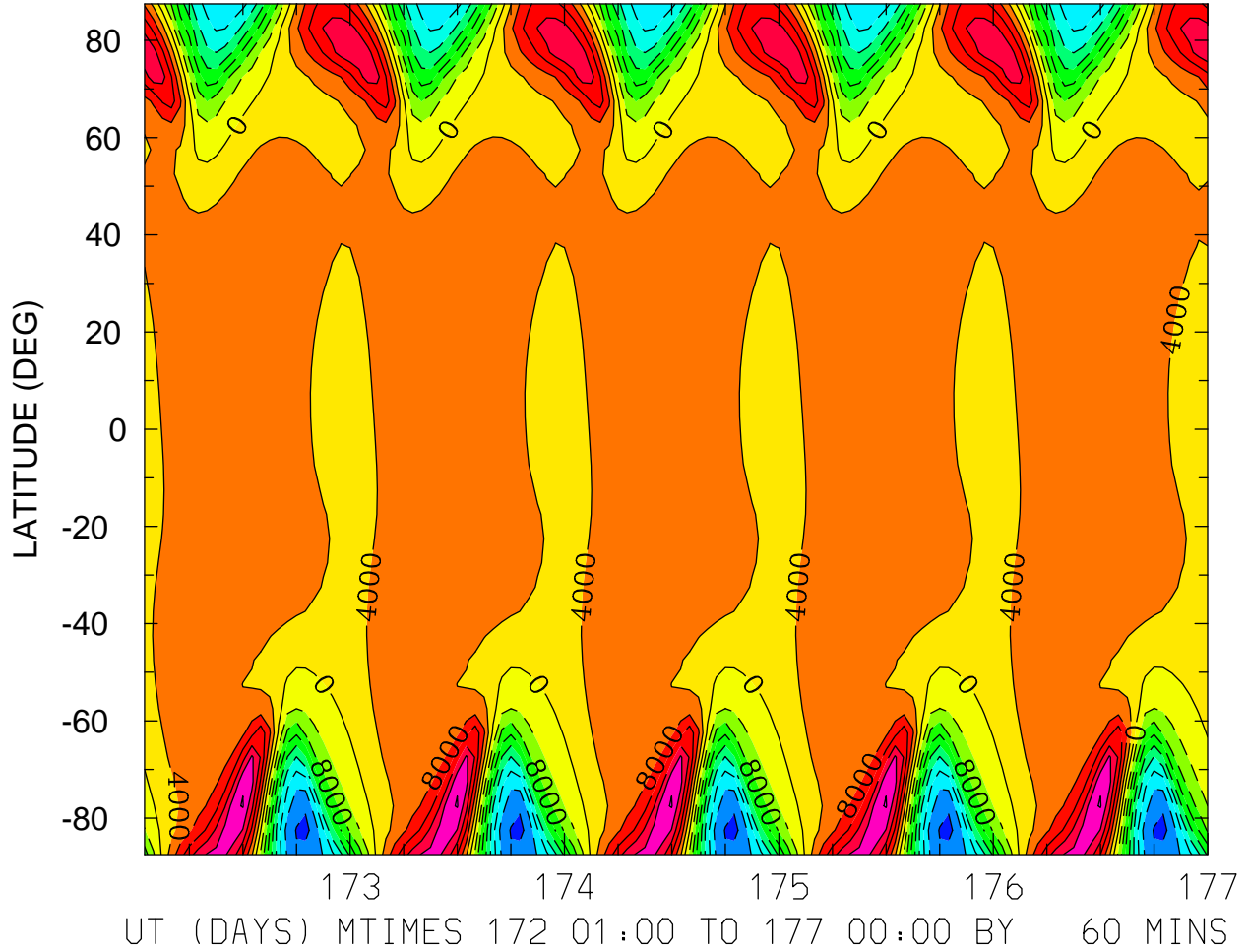
MIN,MAX= -3.3265E+04 2.4646E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 ZONAL MEANS



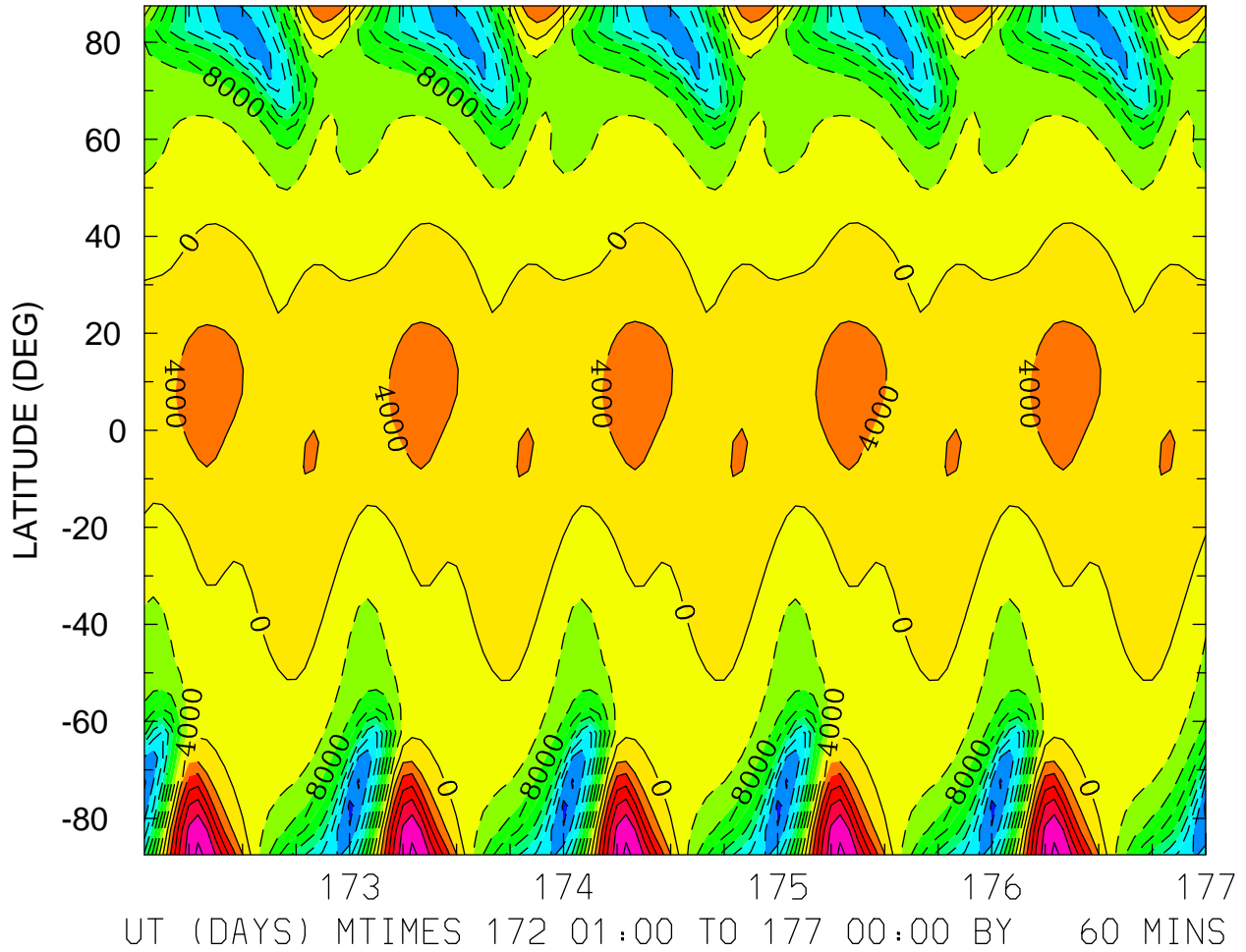
MIN,MAX= -2.7752E+04 2.1366E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



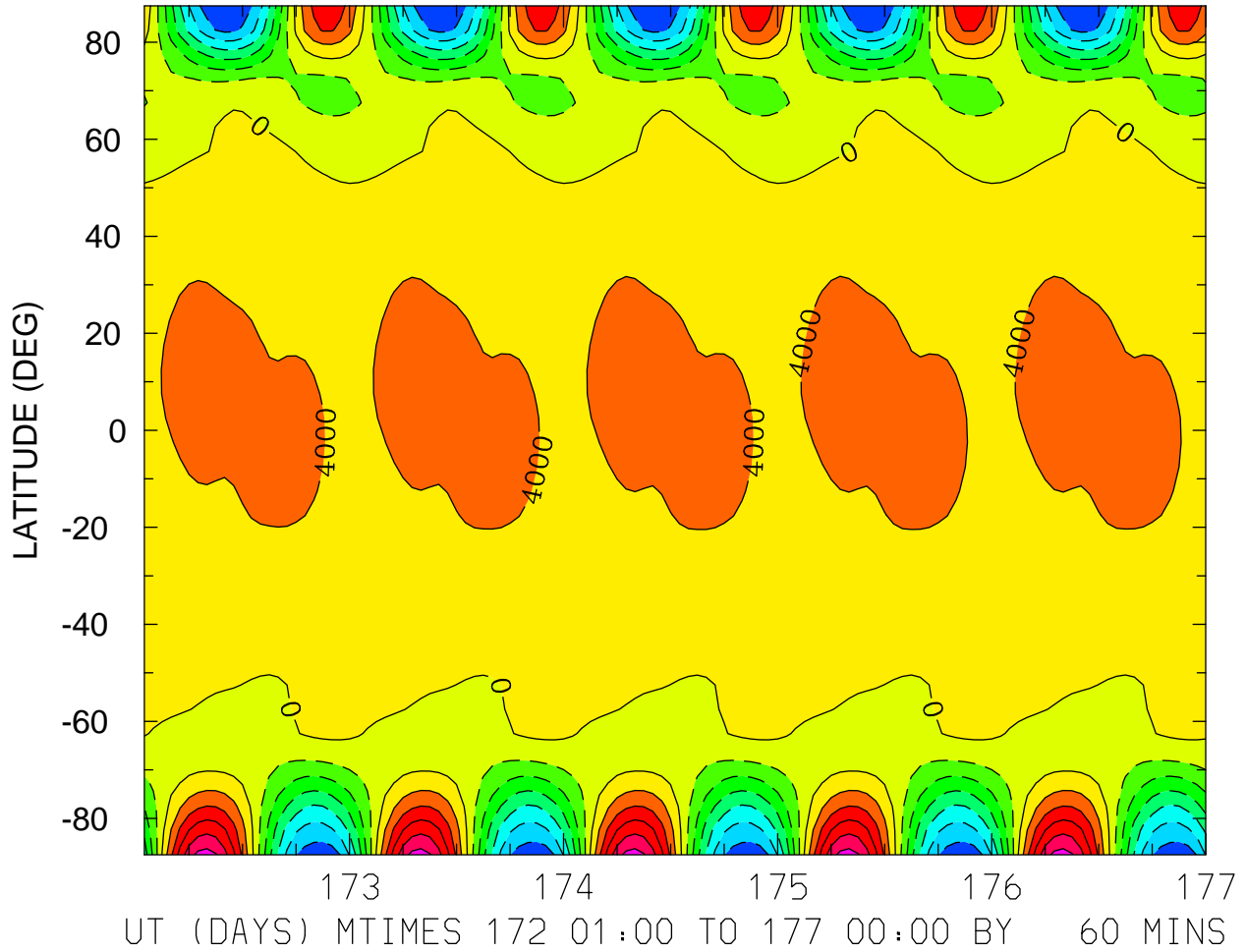
MIN,MAX= -3.3039E+04 2.4319E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



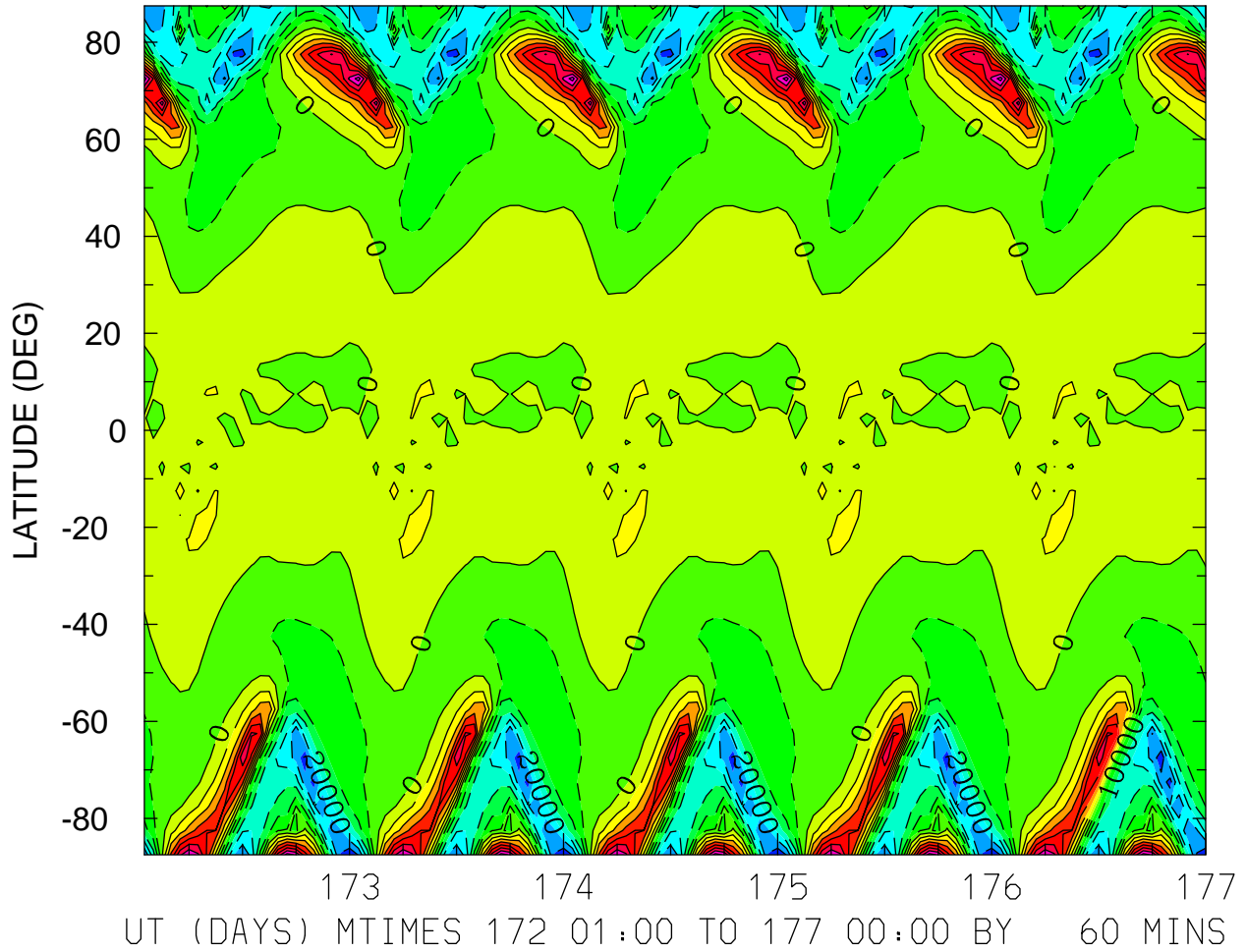
MIN,MAX= -3.3165E+04 2.4583E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 4.000 ZONAL MEANS



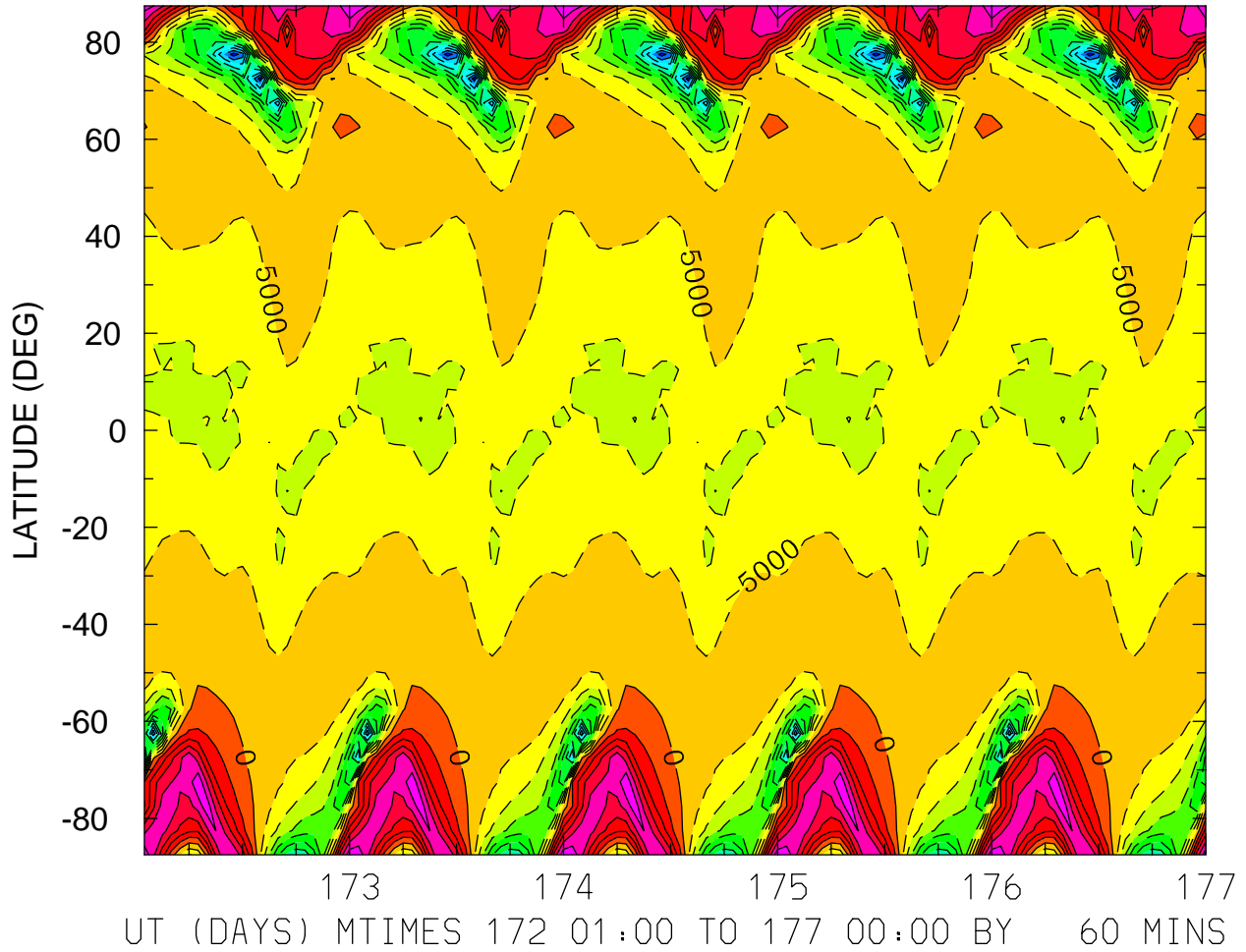
MIN,MAX= -2.7555E+04 2.1651E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



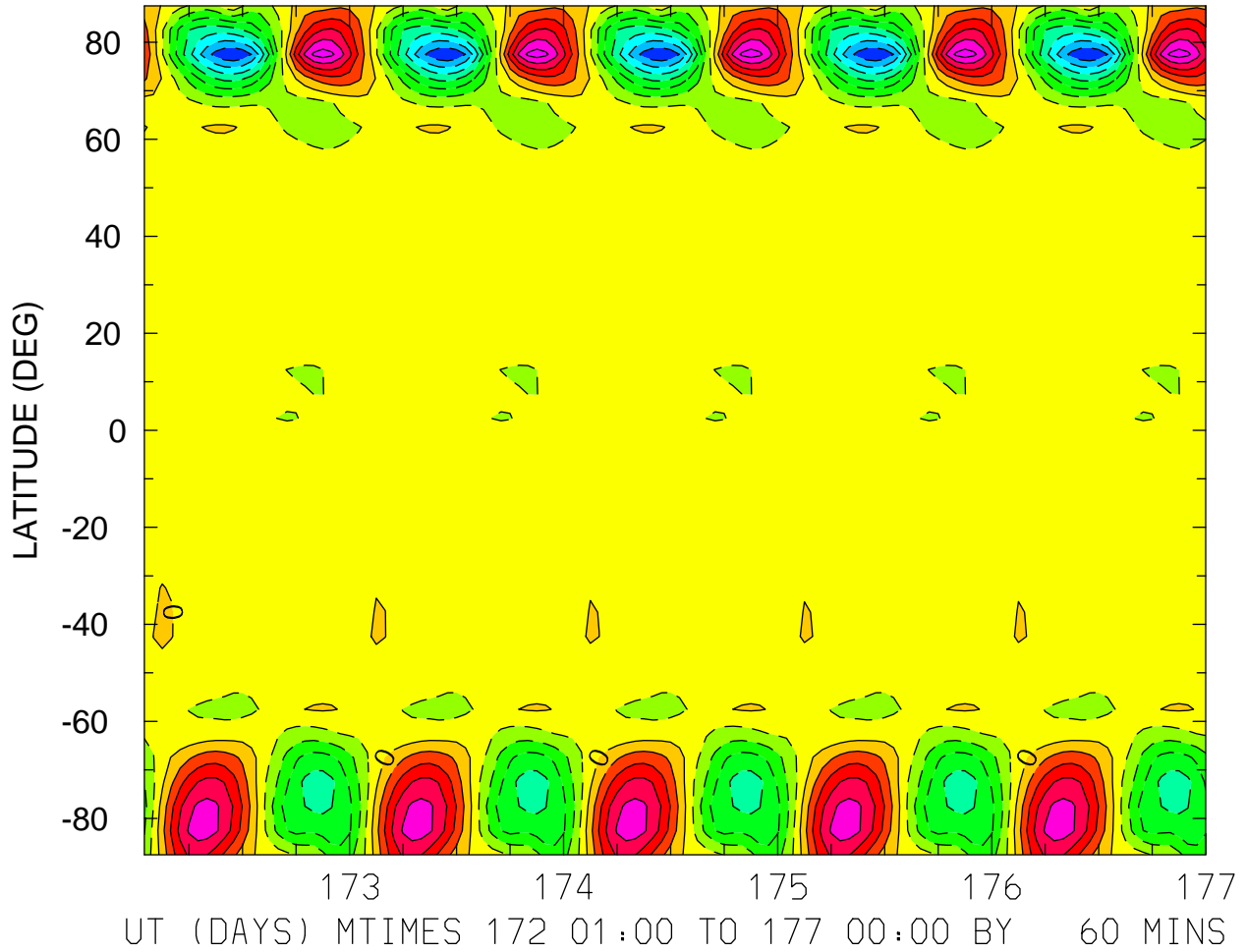
MIN,MAX= -3.4236E+04 3.7285E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



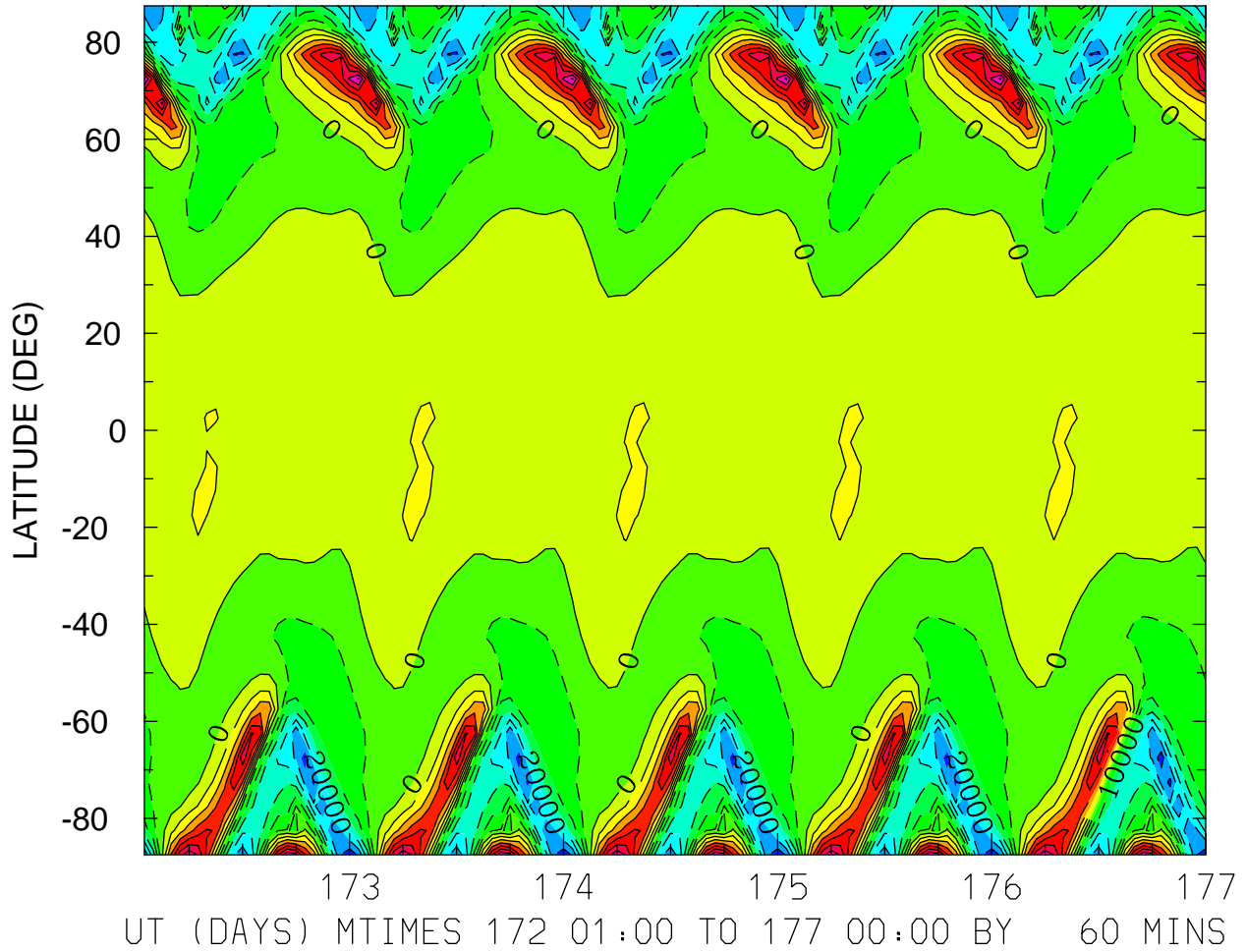
MIN,MAX= -5.3134E+04 2.9423E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



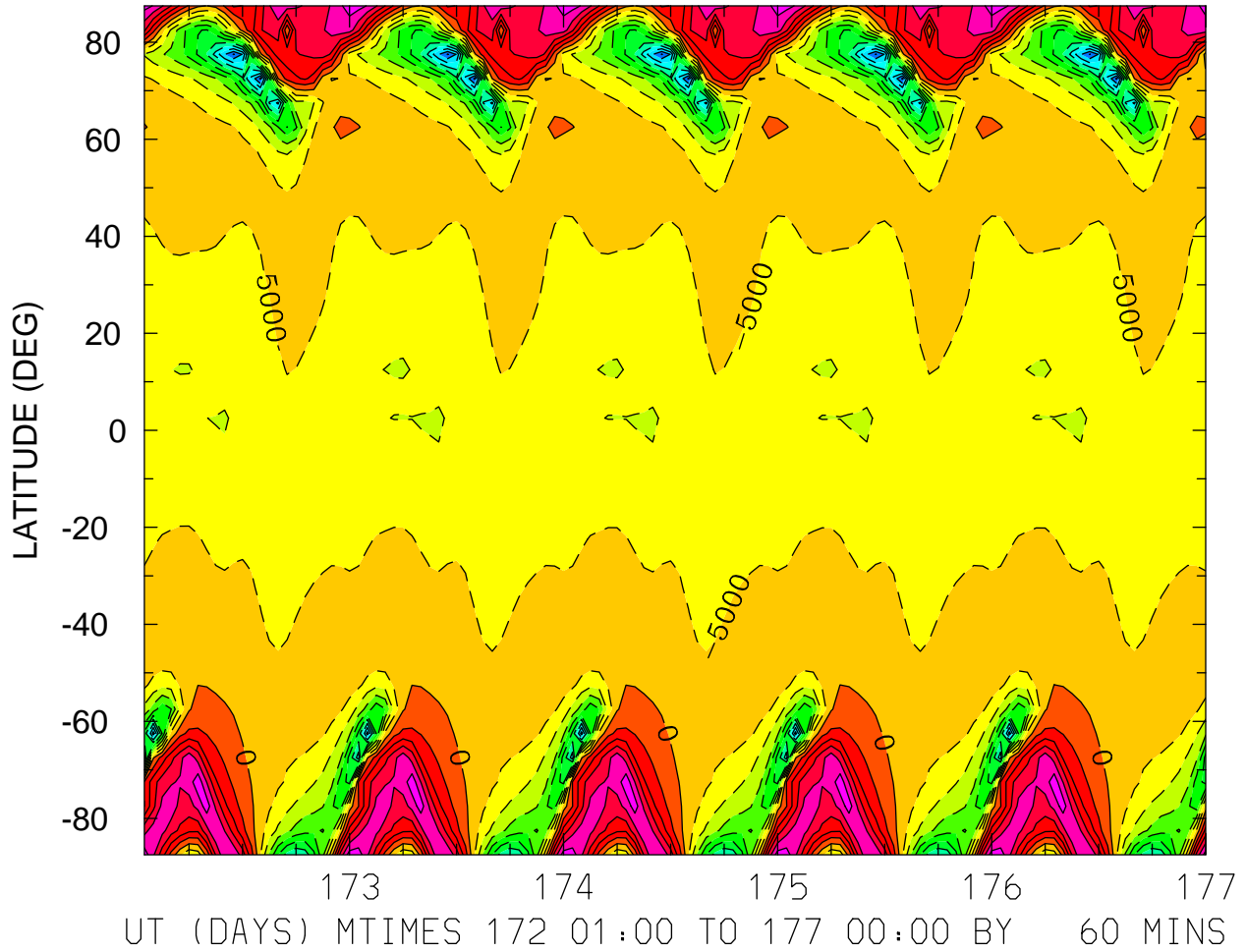
MIN,MAX= -3.9827E+04 2.7700E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



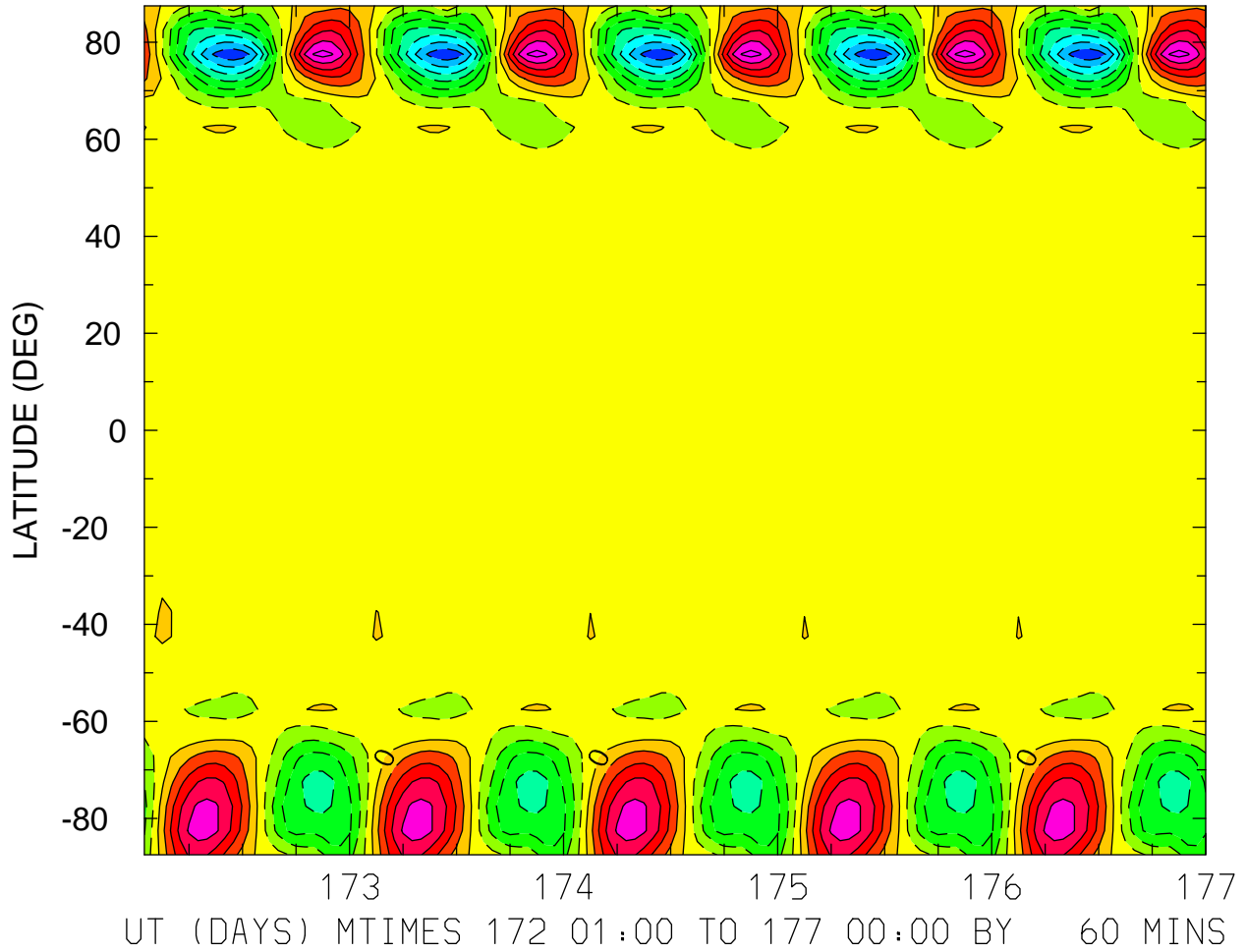
MIN,MAX= -3.3617E+04 3.5700E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



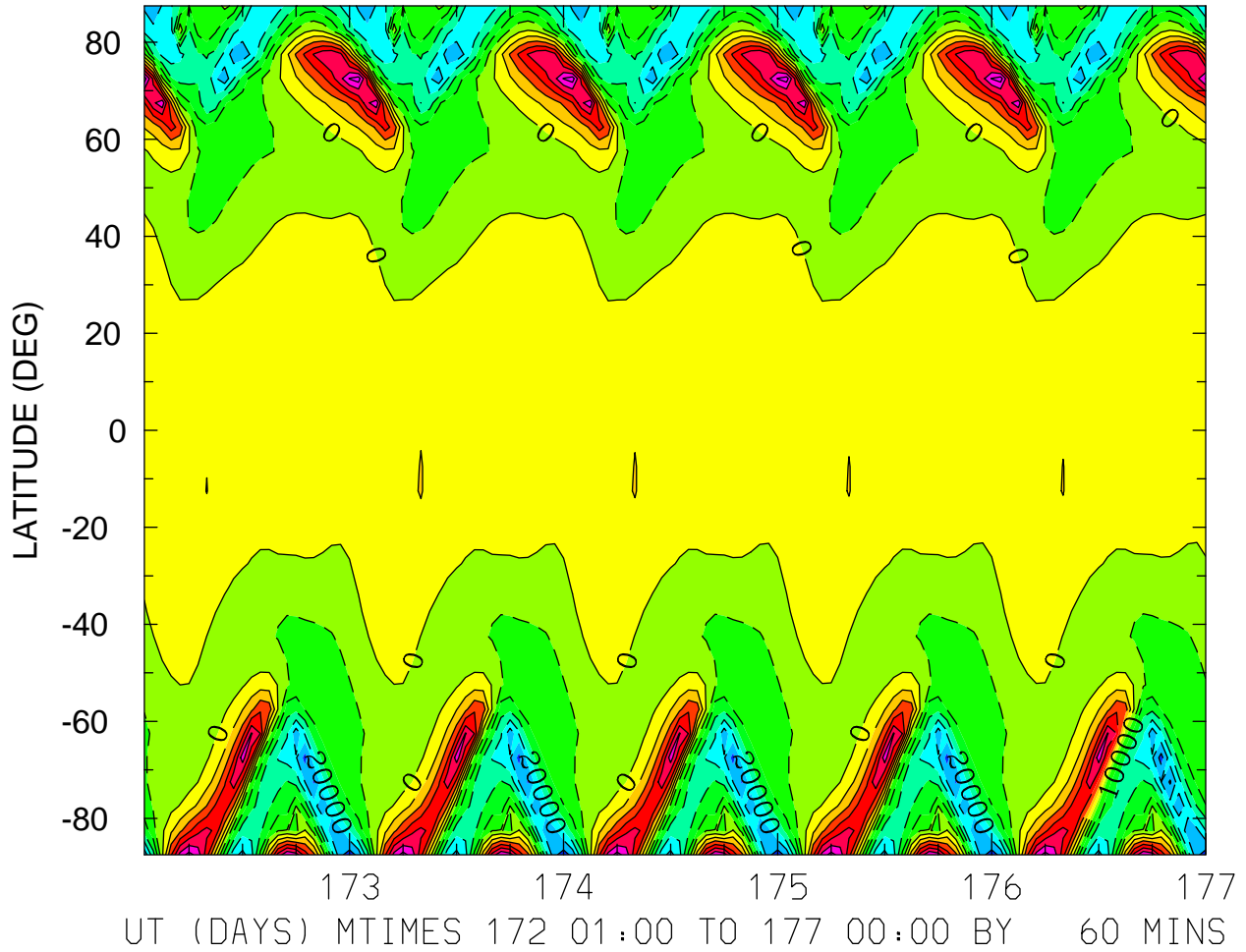
MIN,MAX= -5.0818E+04 2.8604E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



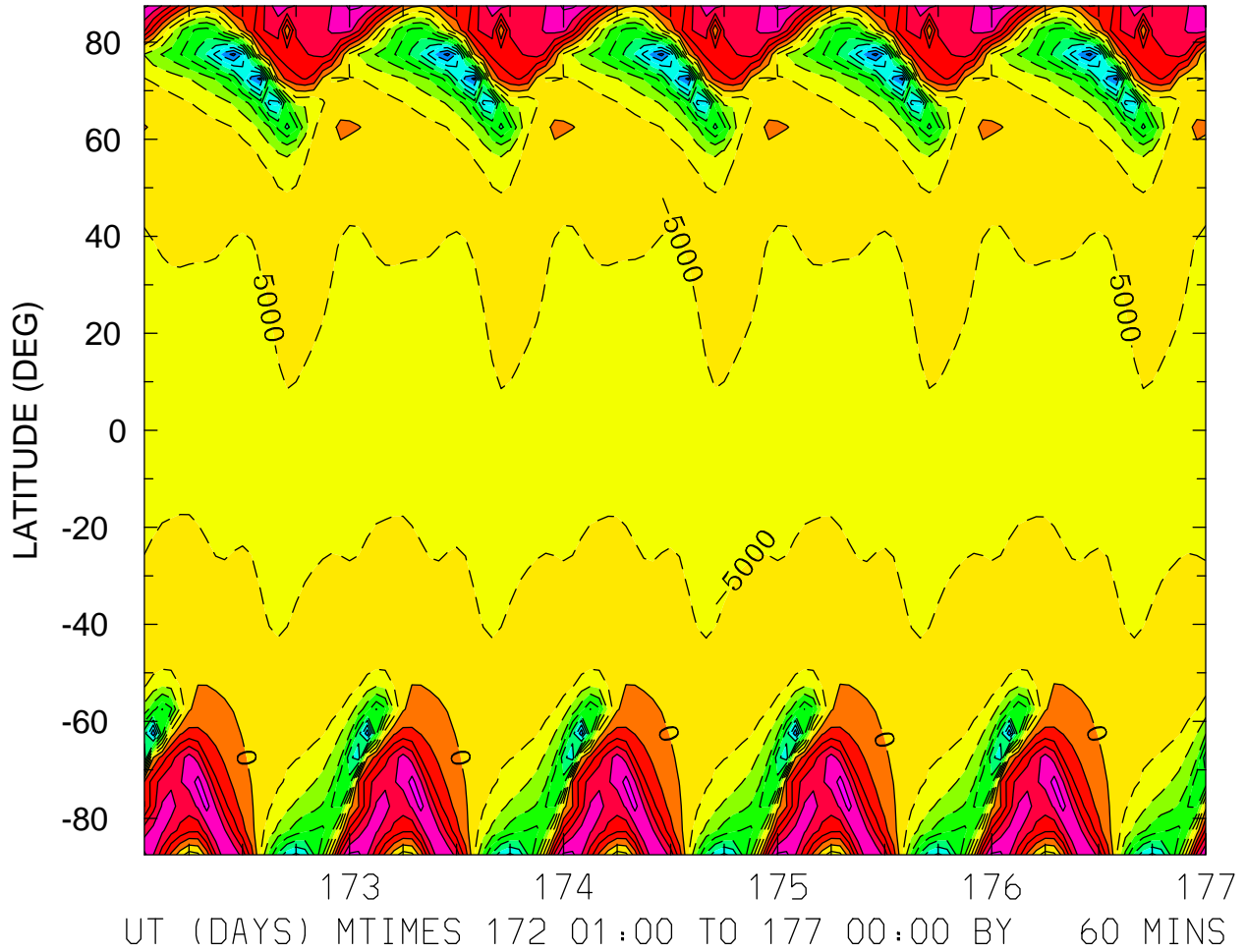
MIN,MAX= -3.9070E+04 2.7046E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



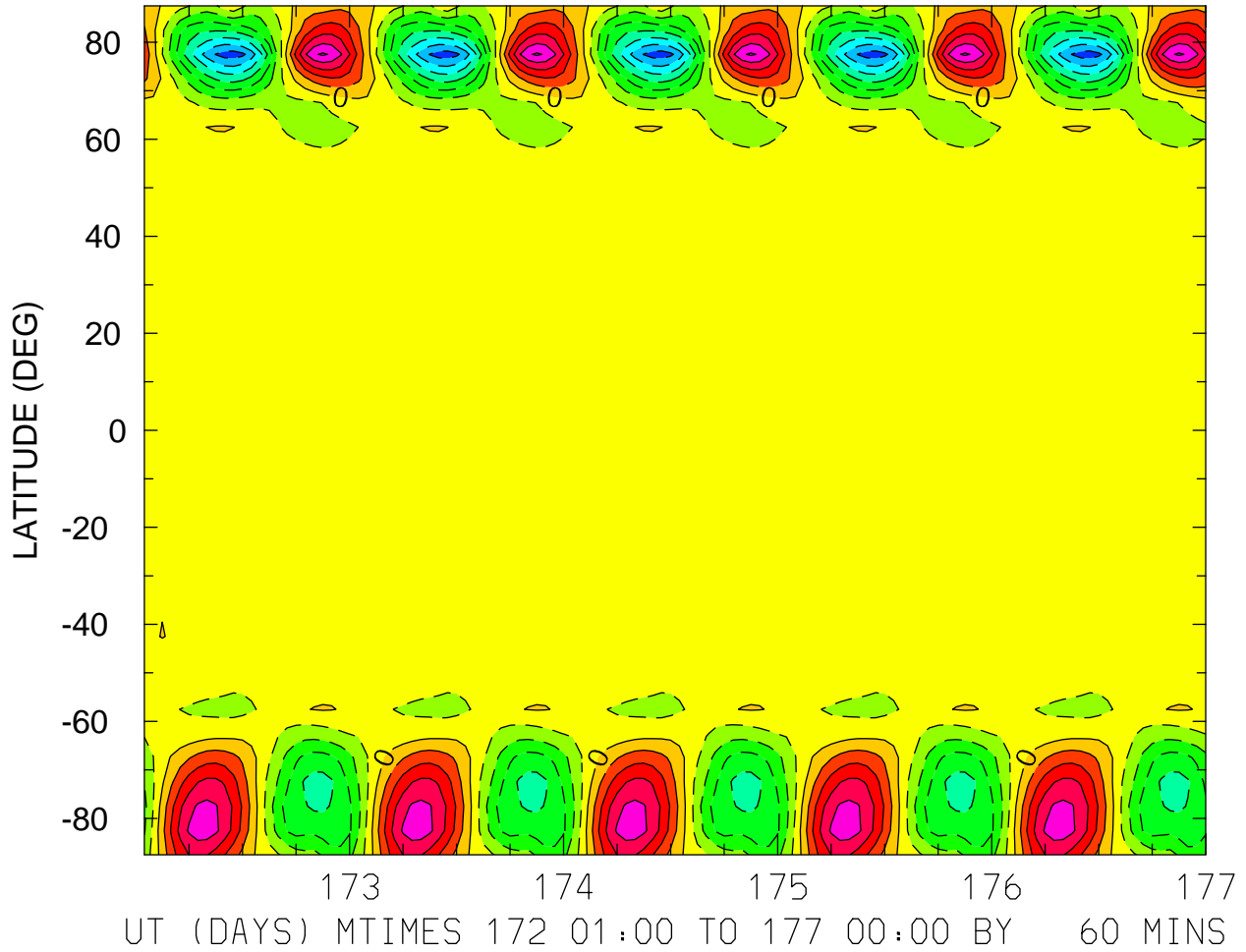
MIN,MAX= -3.2538E+04 3.2685E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



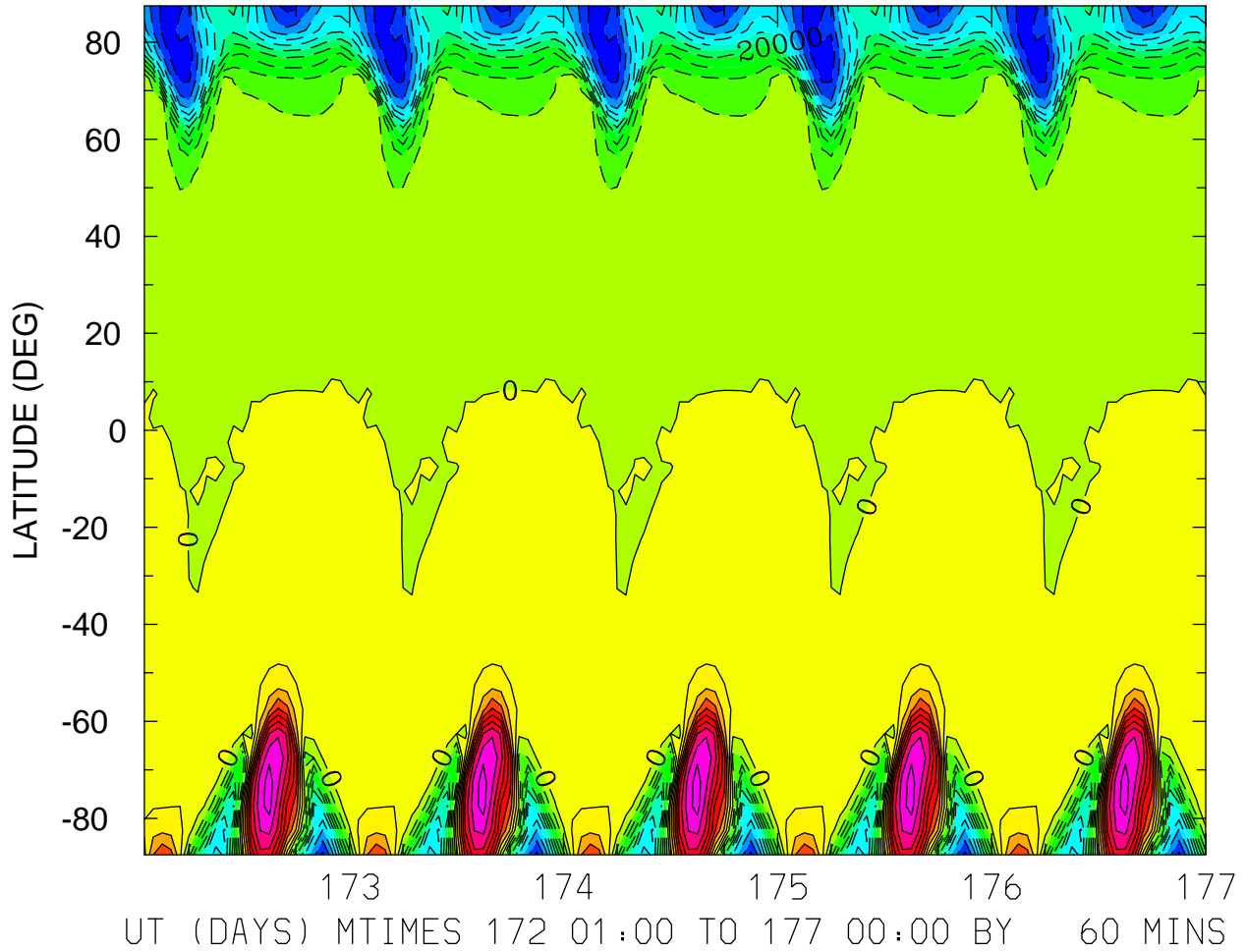
MIN,MAX= -4.6513E+04 2.7125E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



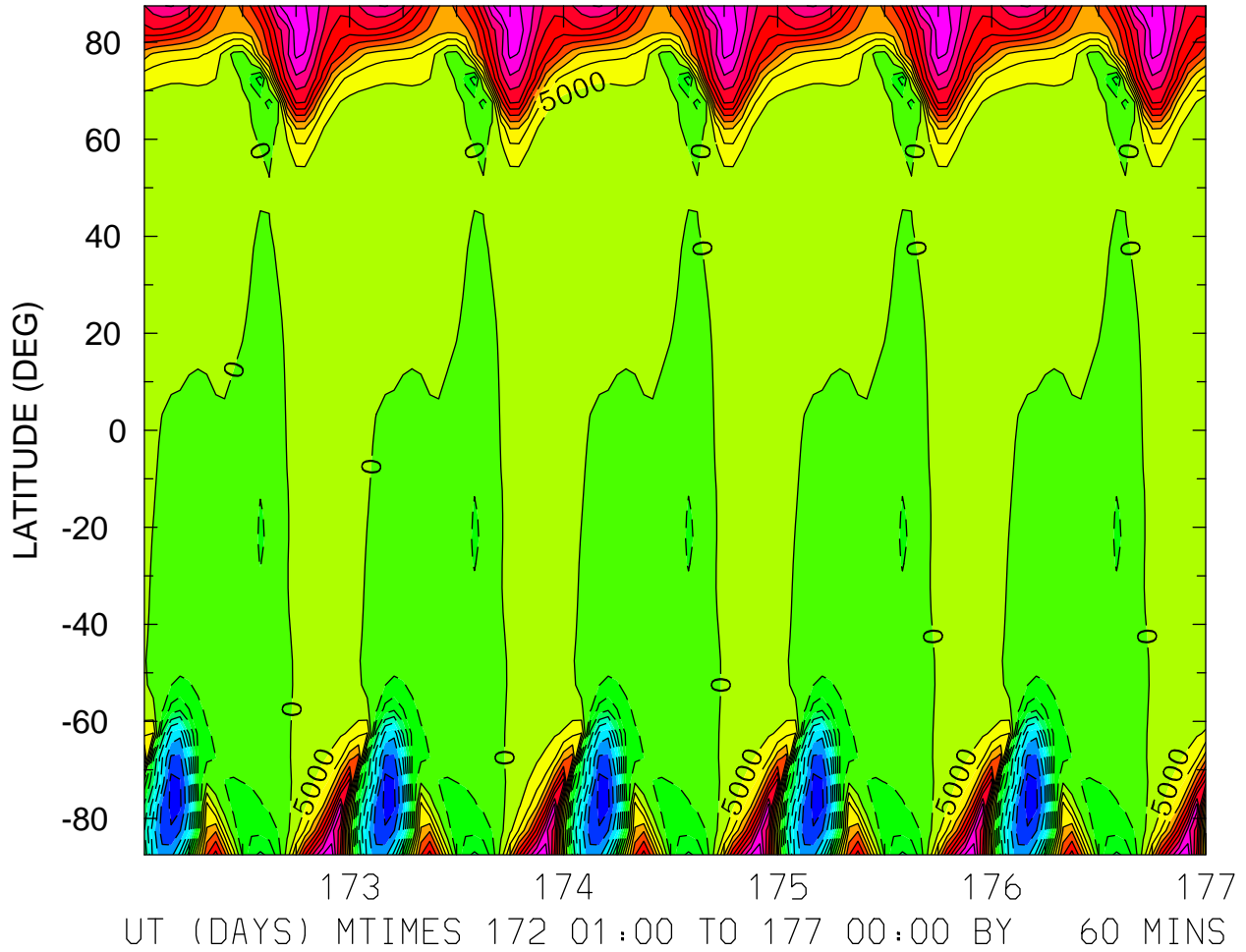
MIN,MAX= -3.7613E+04 2.5780E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



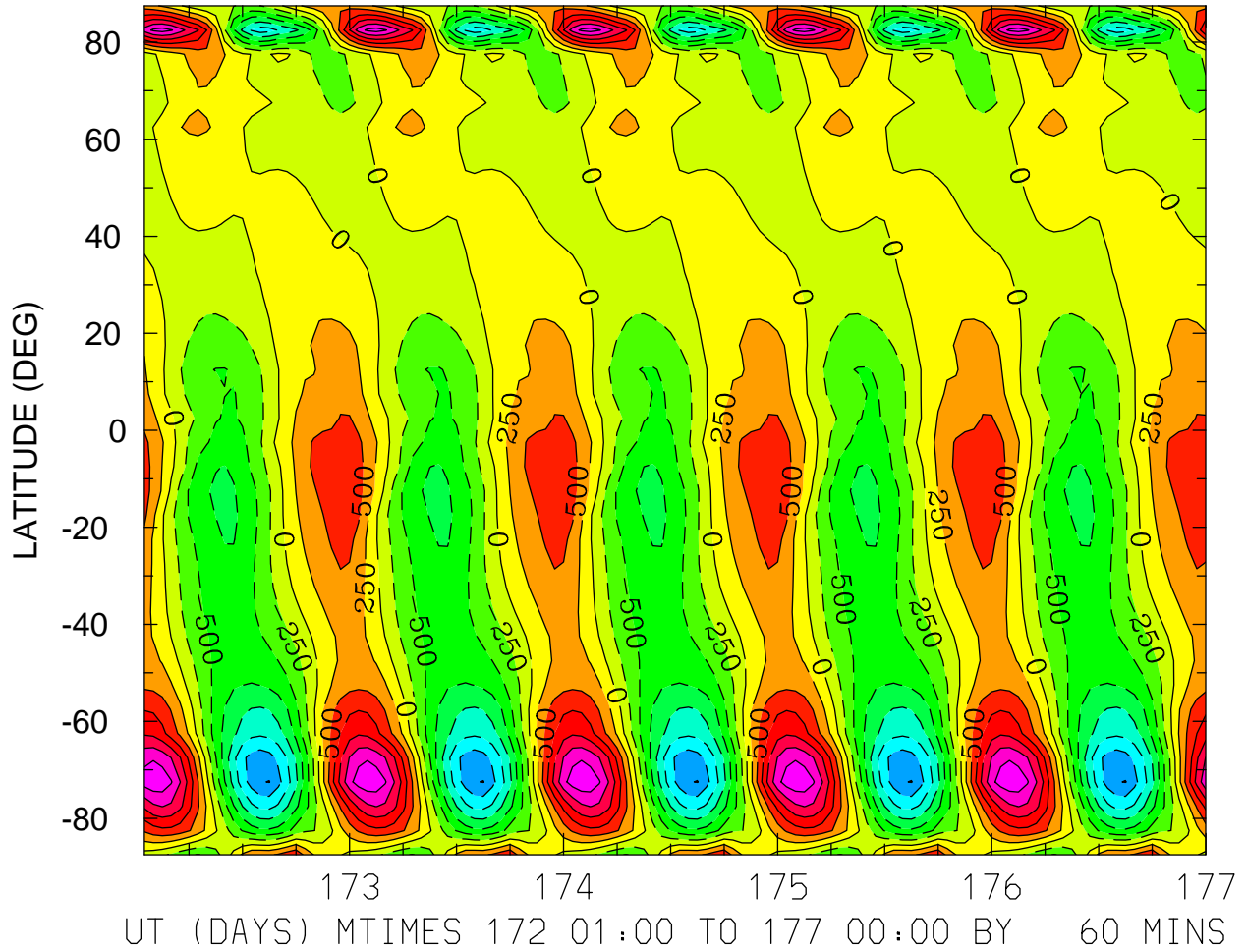
MIN,MAX= -5.5070E+04 4.7106E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



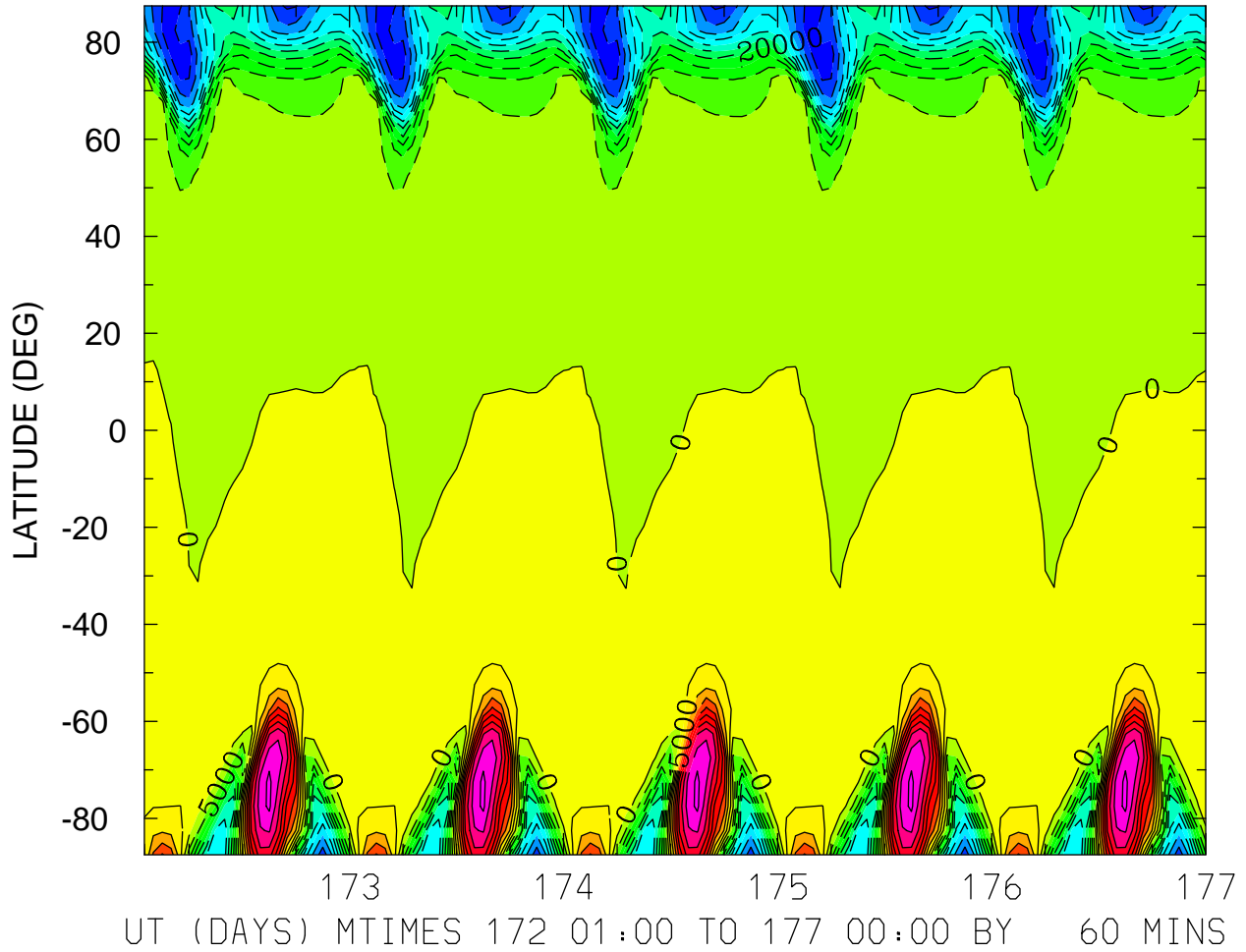
MIN,MAX= -4.7121E+04 5.4769E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



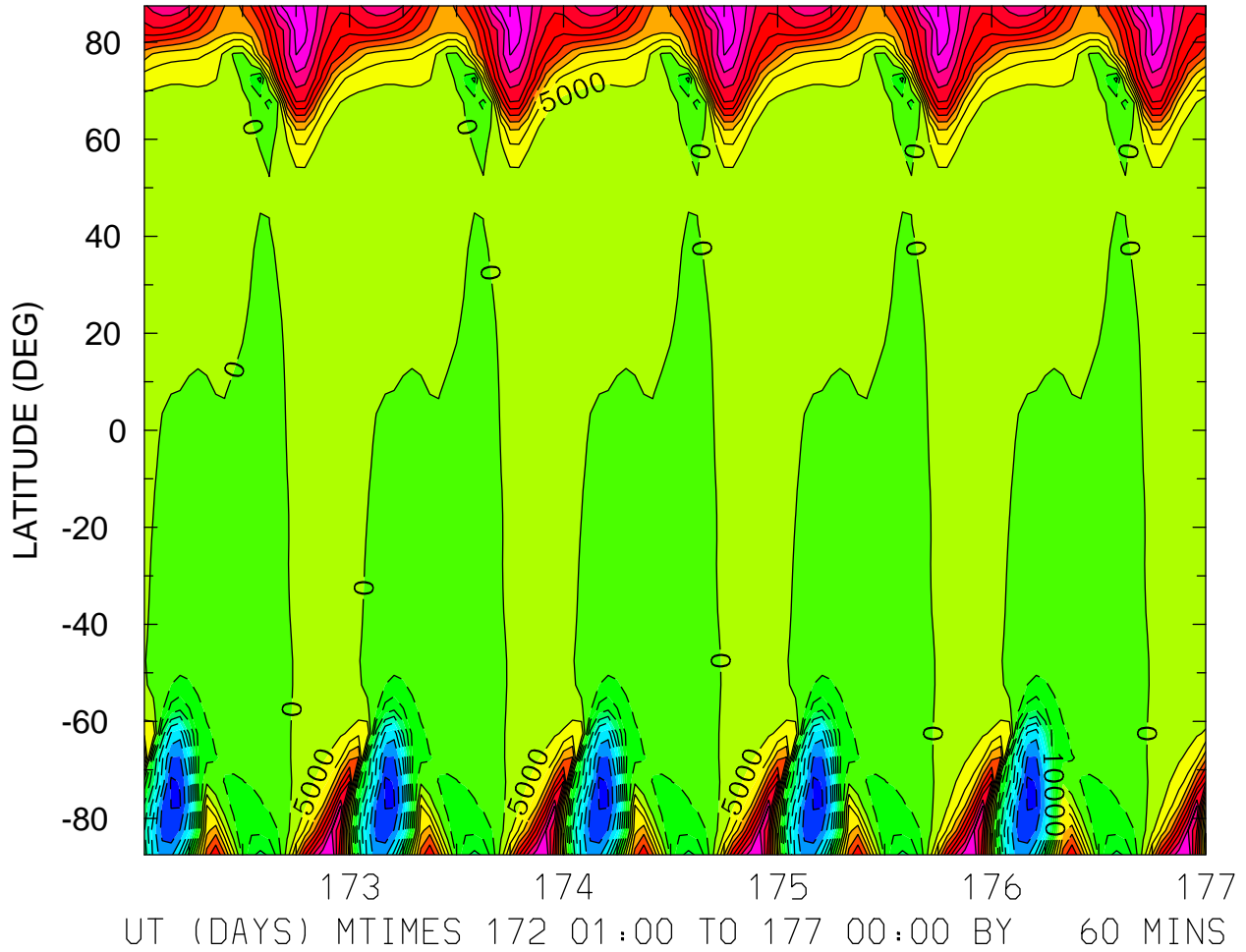
MIN,MAX= -1.7601E+03 1.6802E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



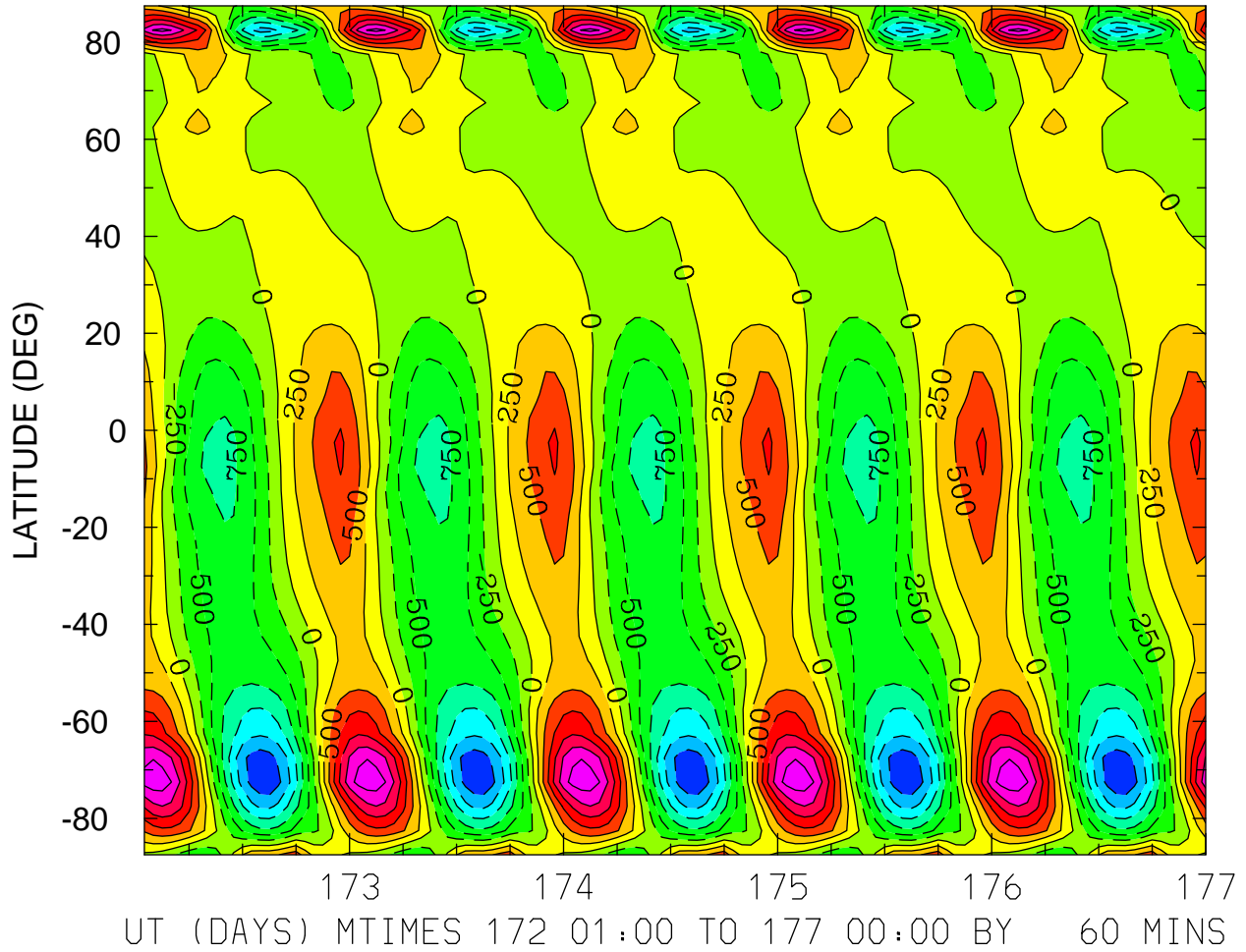
MIN,MAX= -5.3870E+04 4.6237E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



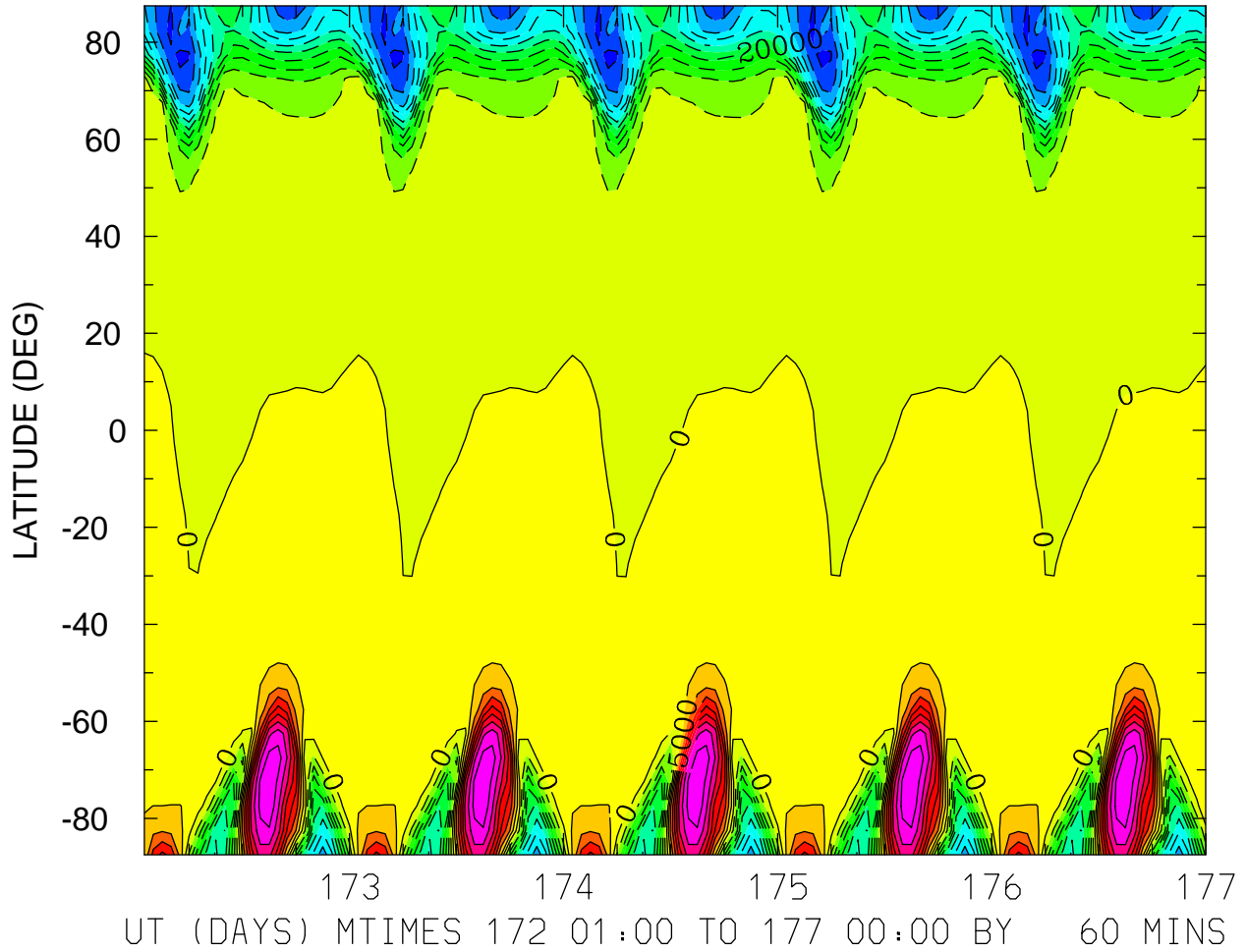
MIN,MAX= -4.6208E+04 5.3739E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



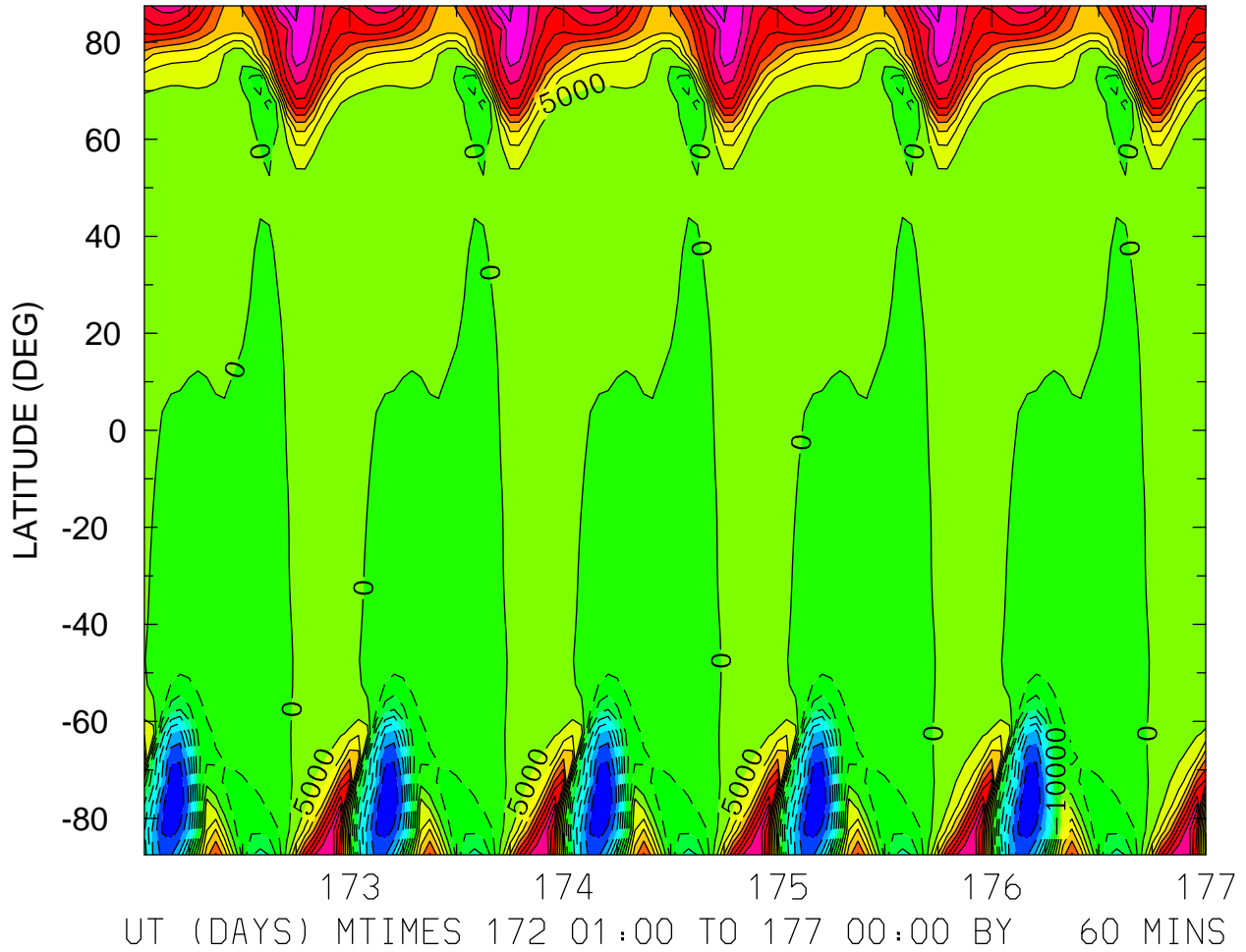
MIN,MAX= -1.7347E+03 1.6560E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



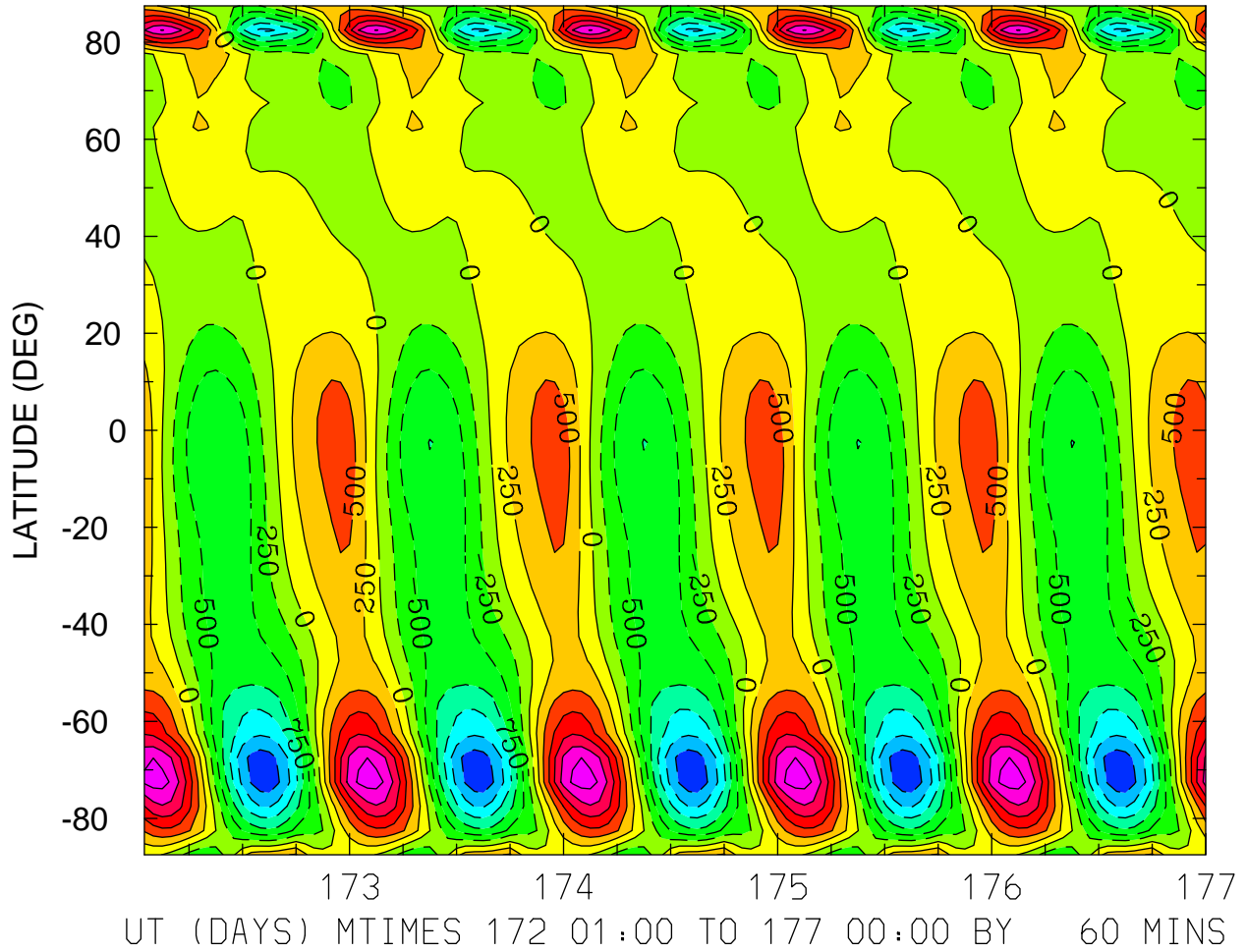
MIN,MAX= -5.1548E+04 4.4755E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



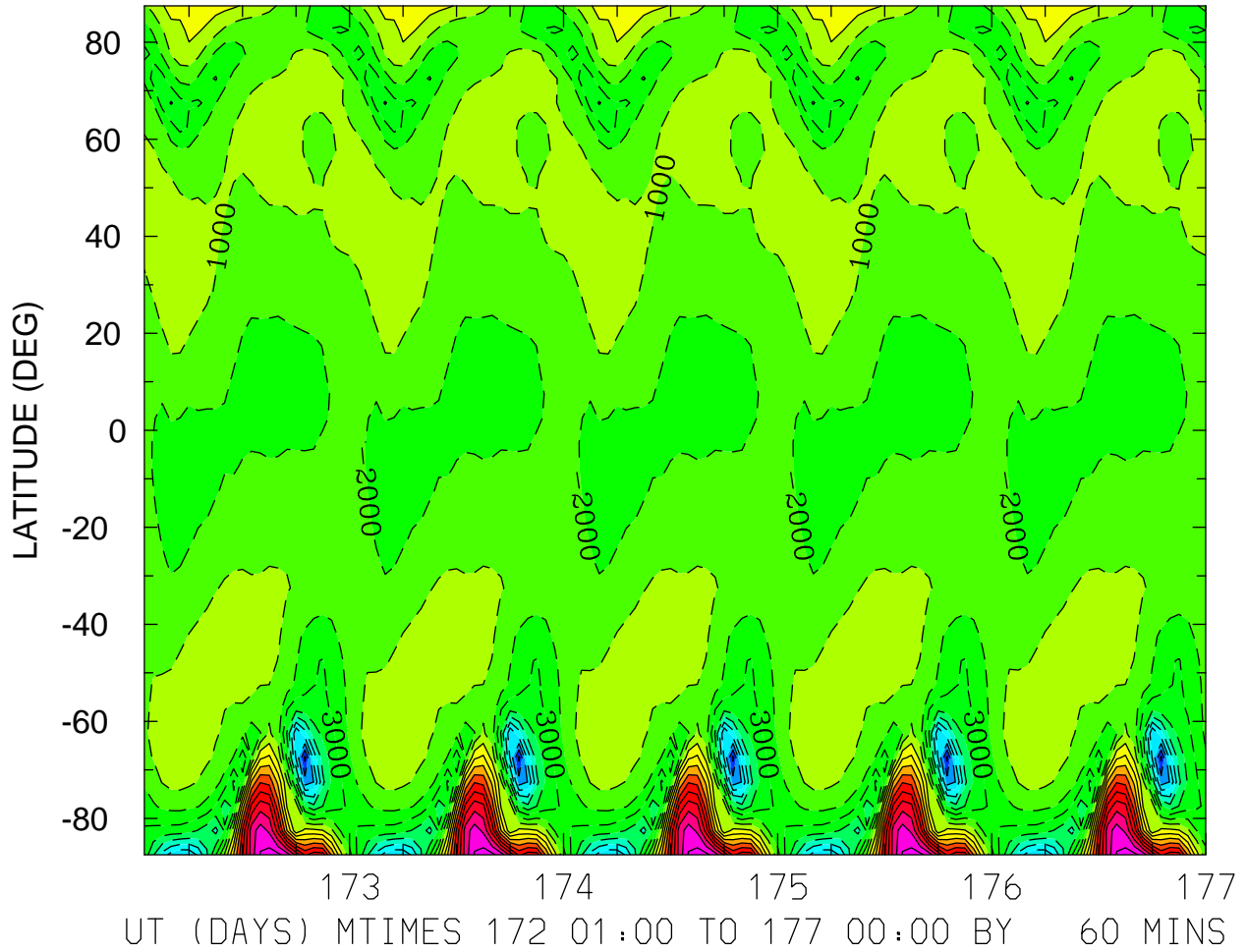
MIN,MAX= -4.4560E+04 5.1656E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



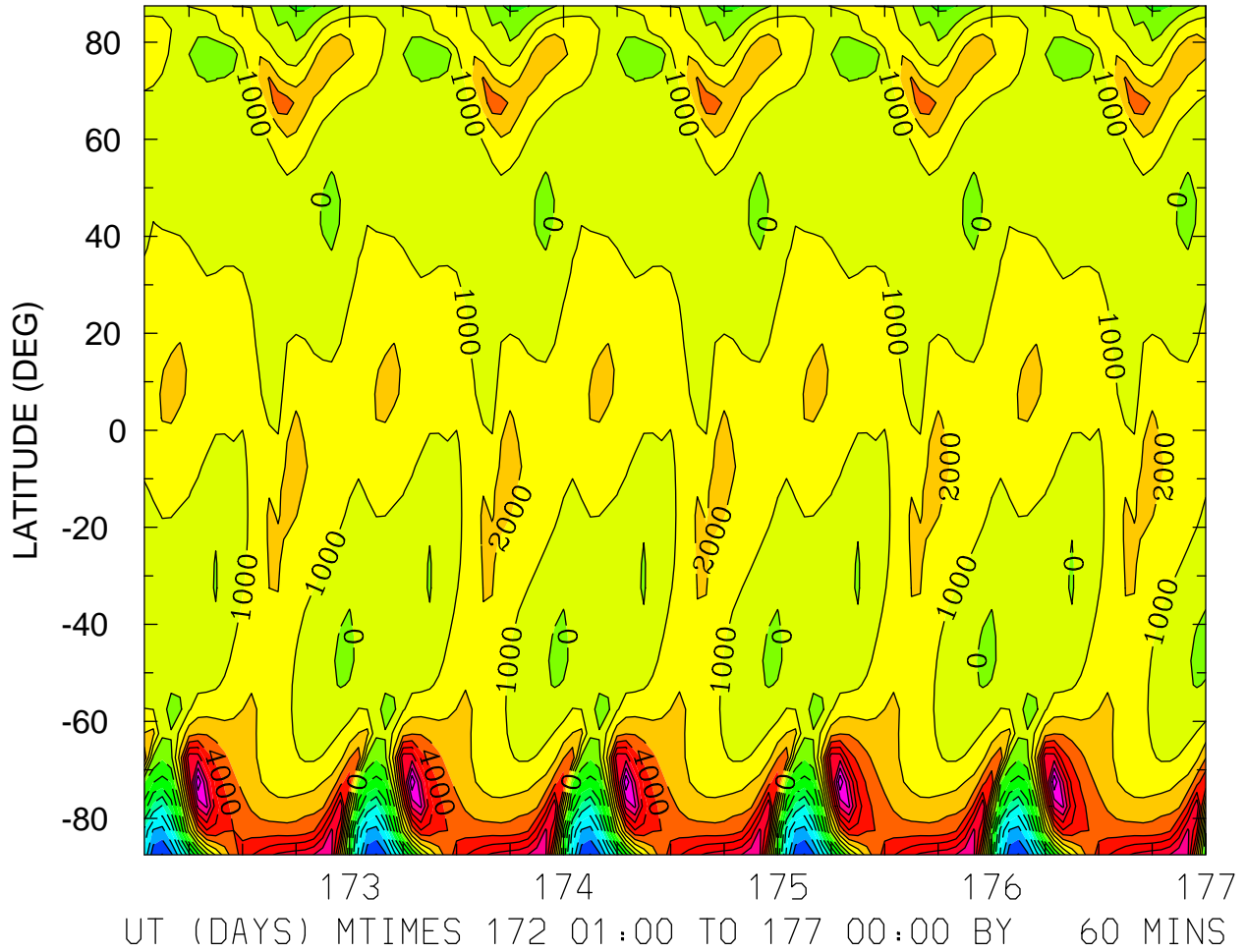
MIN,MAX= -1.6875E+03 1.6113E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



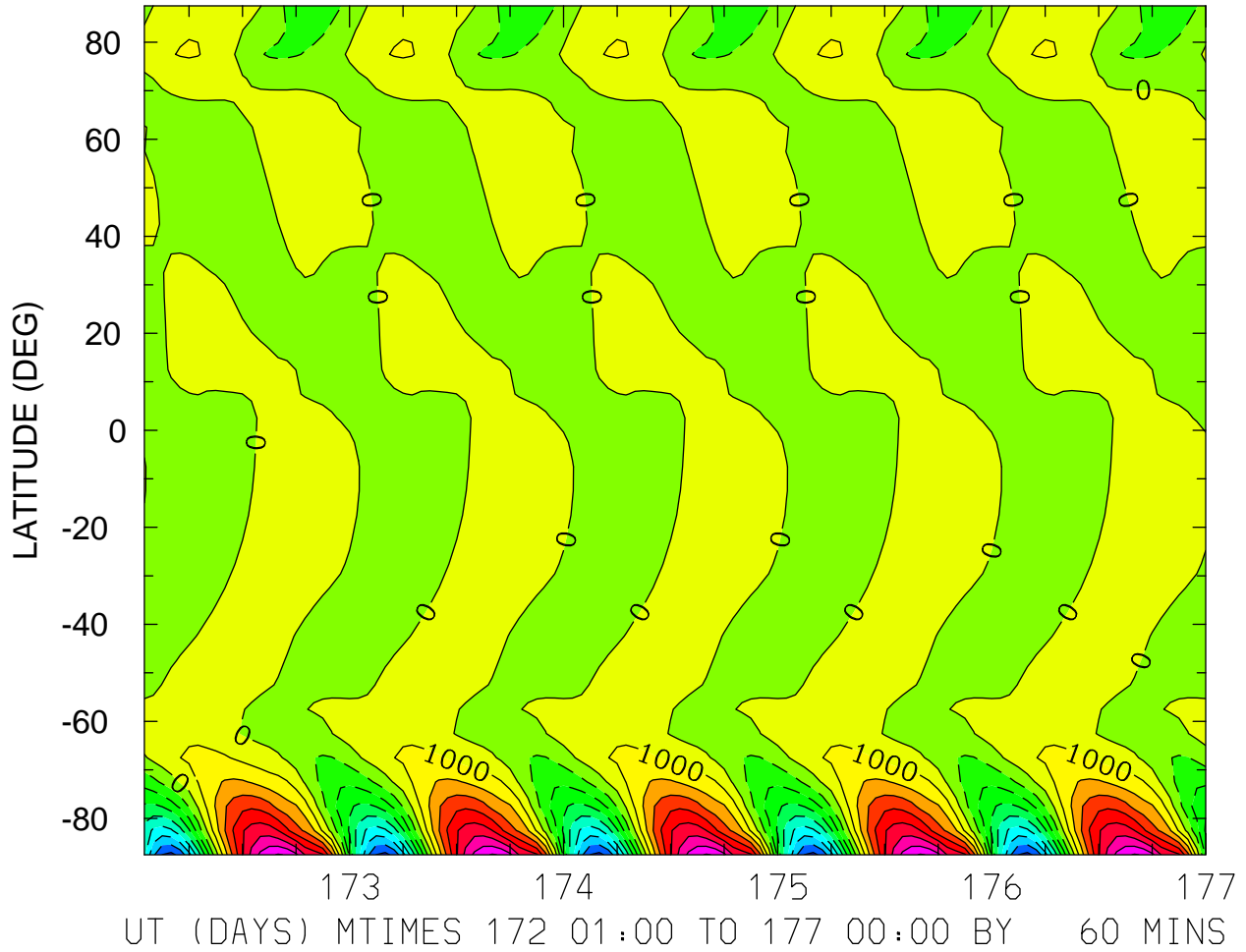
MIN,MAX= -1.0241E+04 9.4863E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



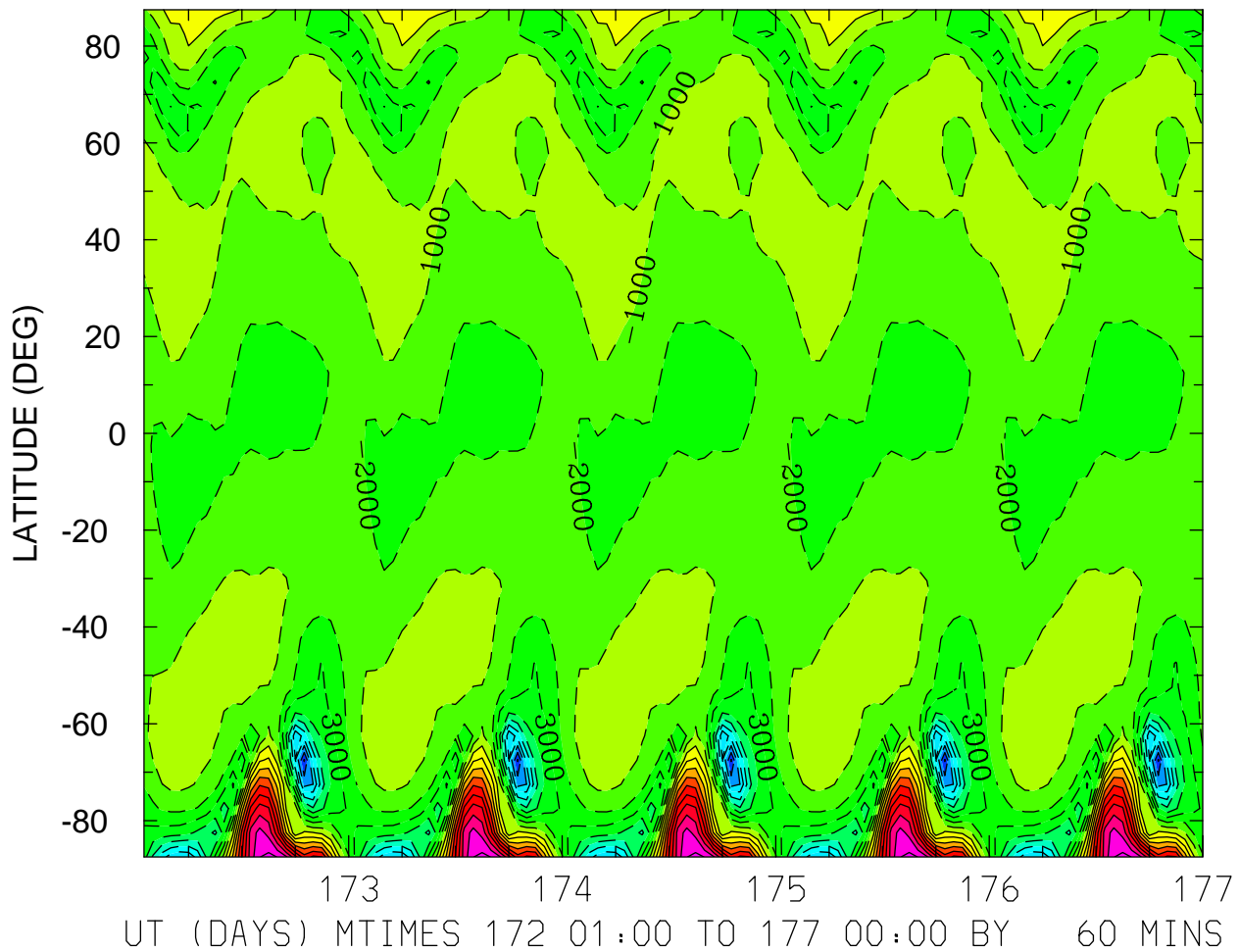
MIN,MAX= -9.0546E+03 9.8871E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



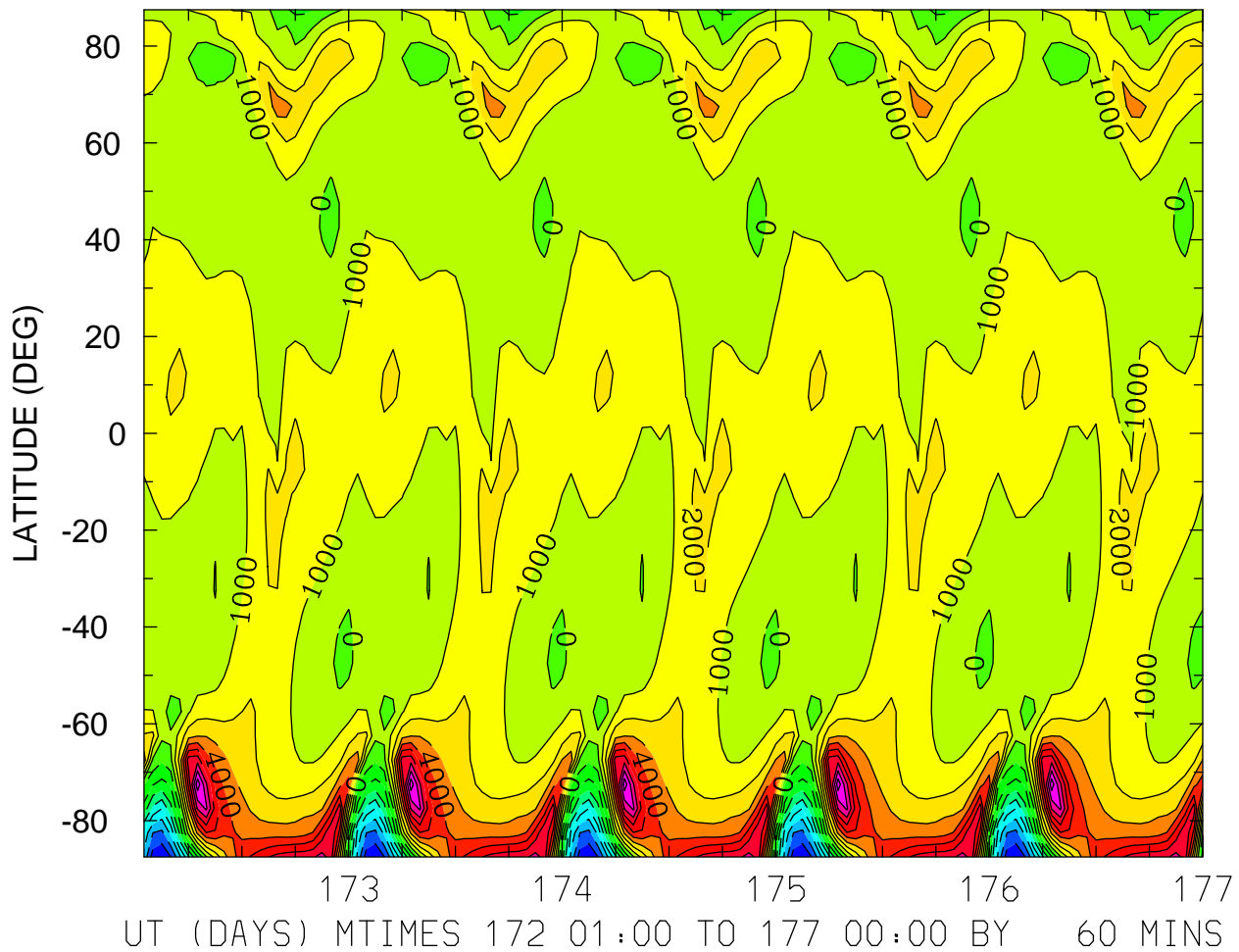
MIN,MAX= -8.2964E+03 8.0735E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



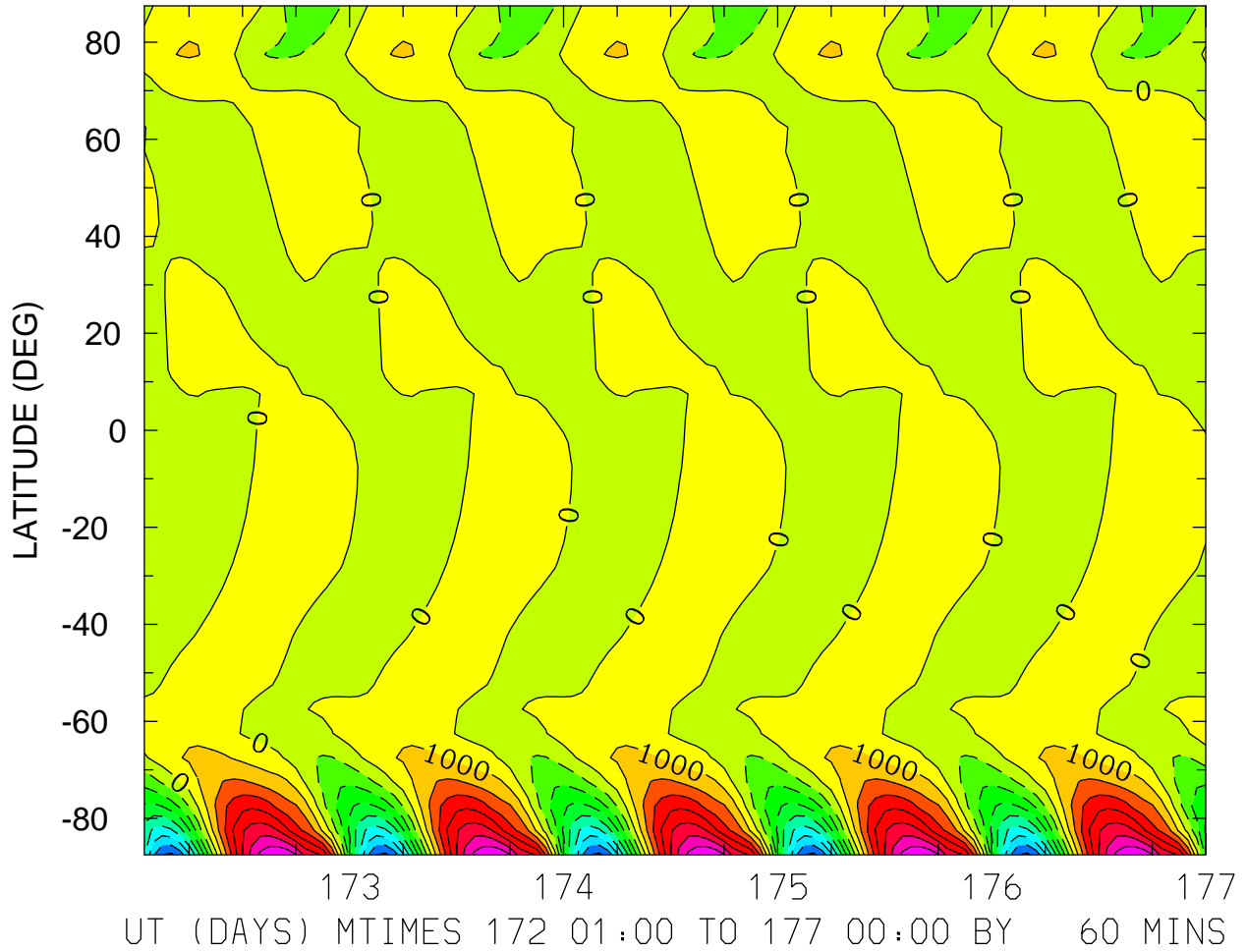
MIN,MAX= -1.0112E+04 9.2917E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



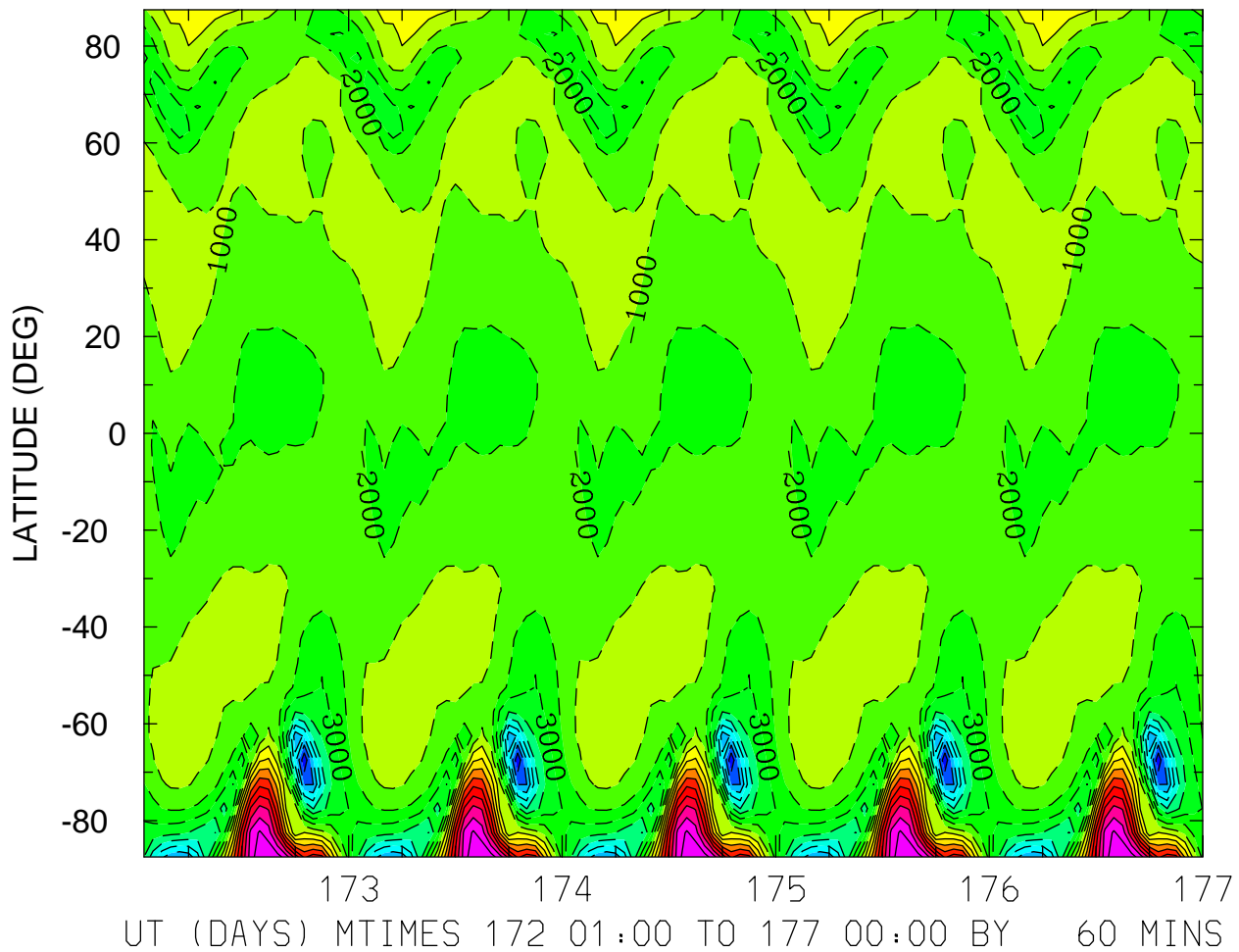
MIN,MAX= -8.9076E+03 9.6798E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



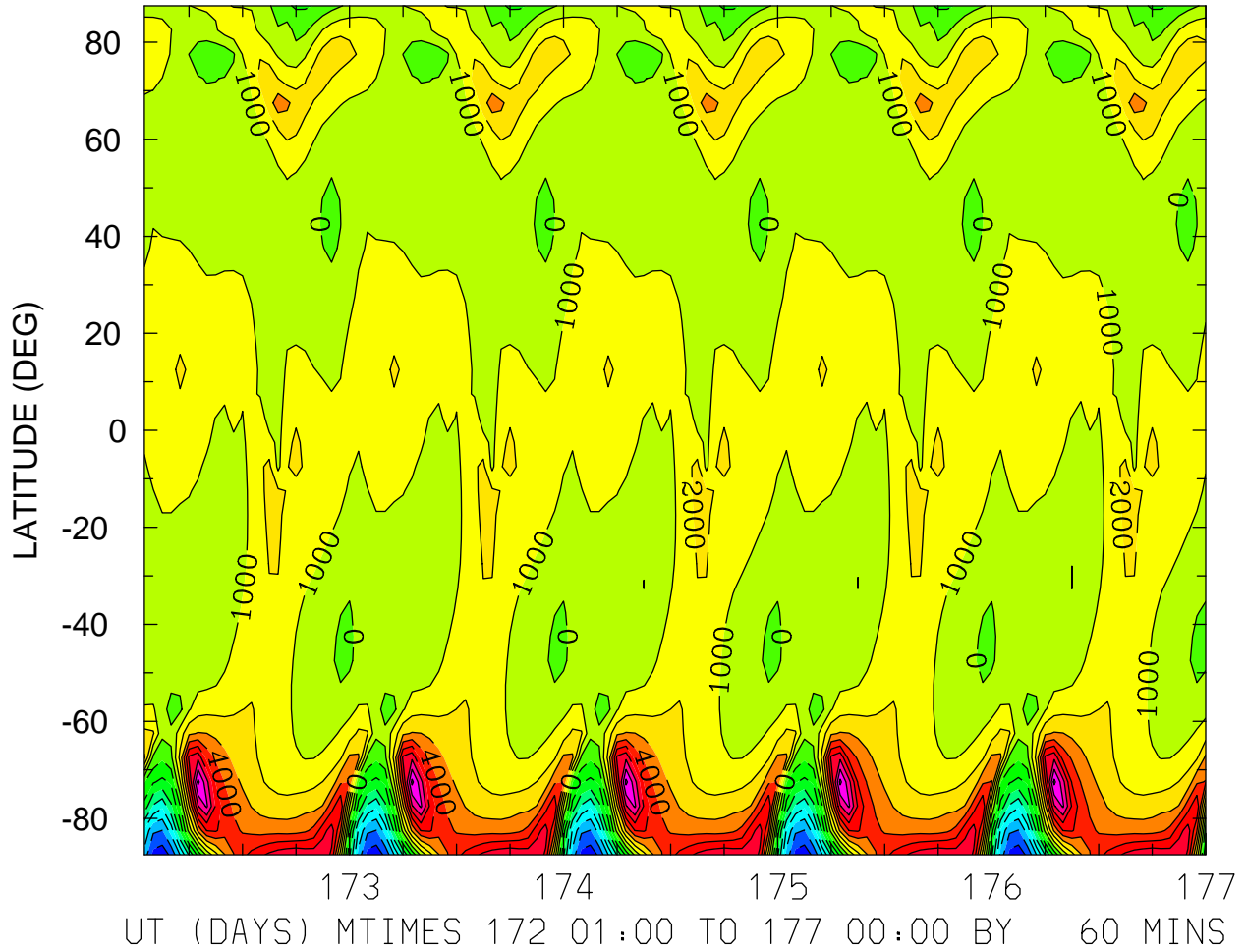
MIN,MAX= -8.2140E+03 8.0137E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



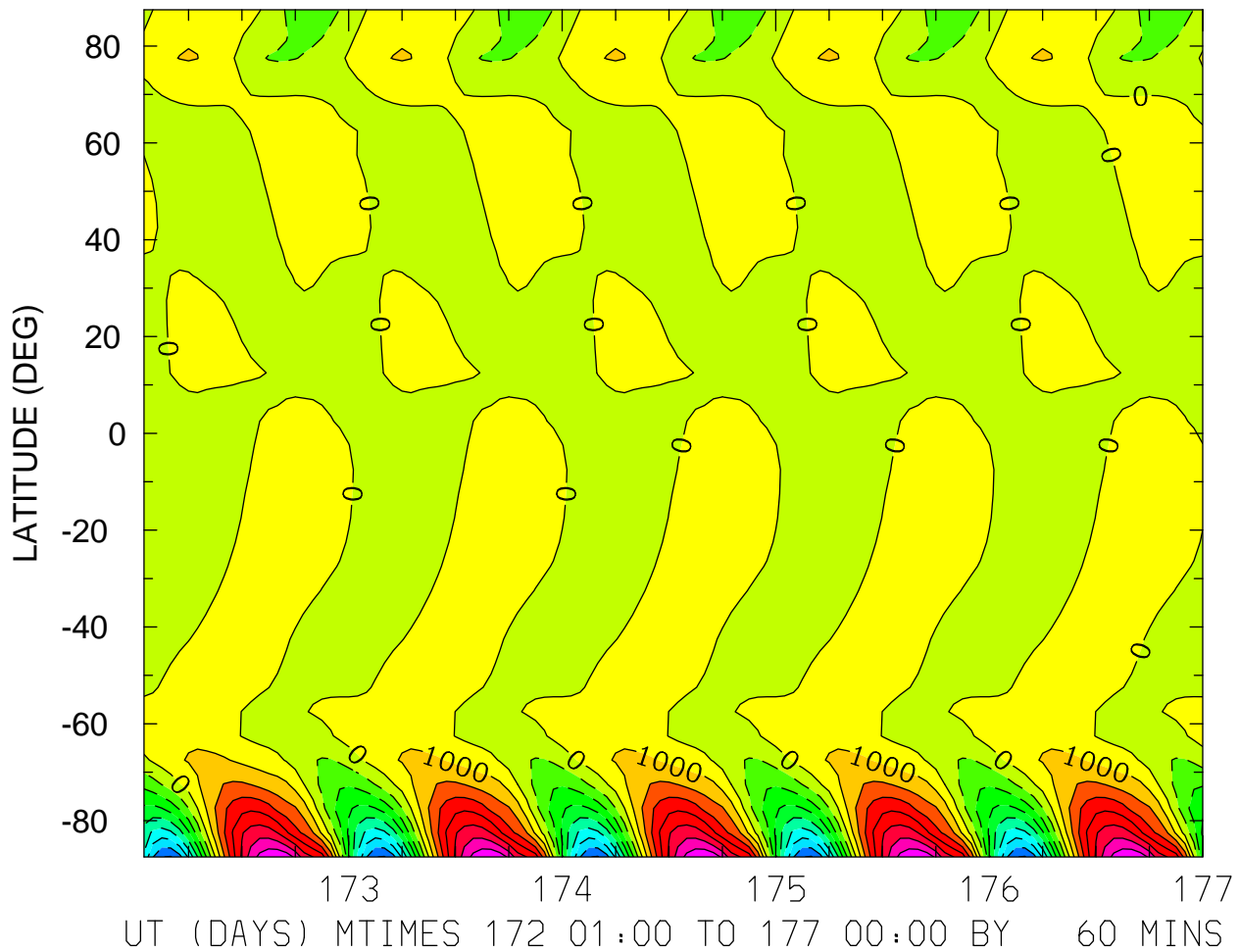
MIN,MAX= -9.8852E+03 8.9581E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



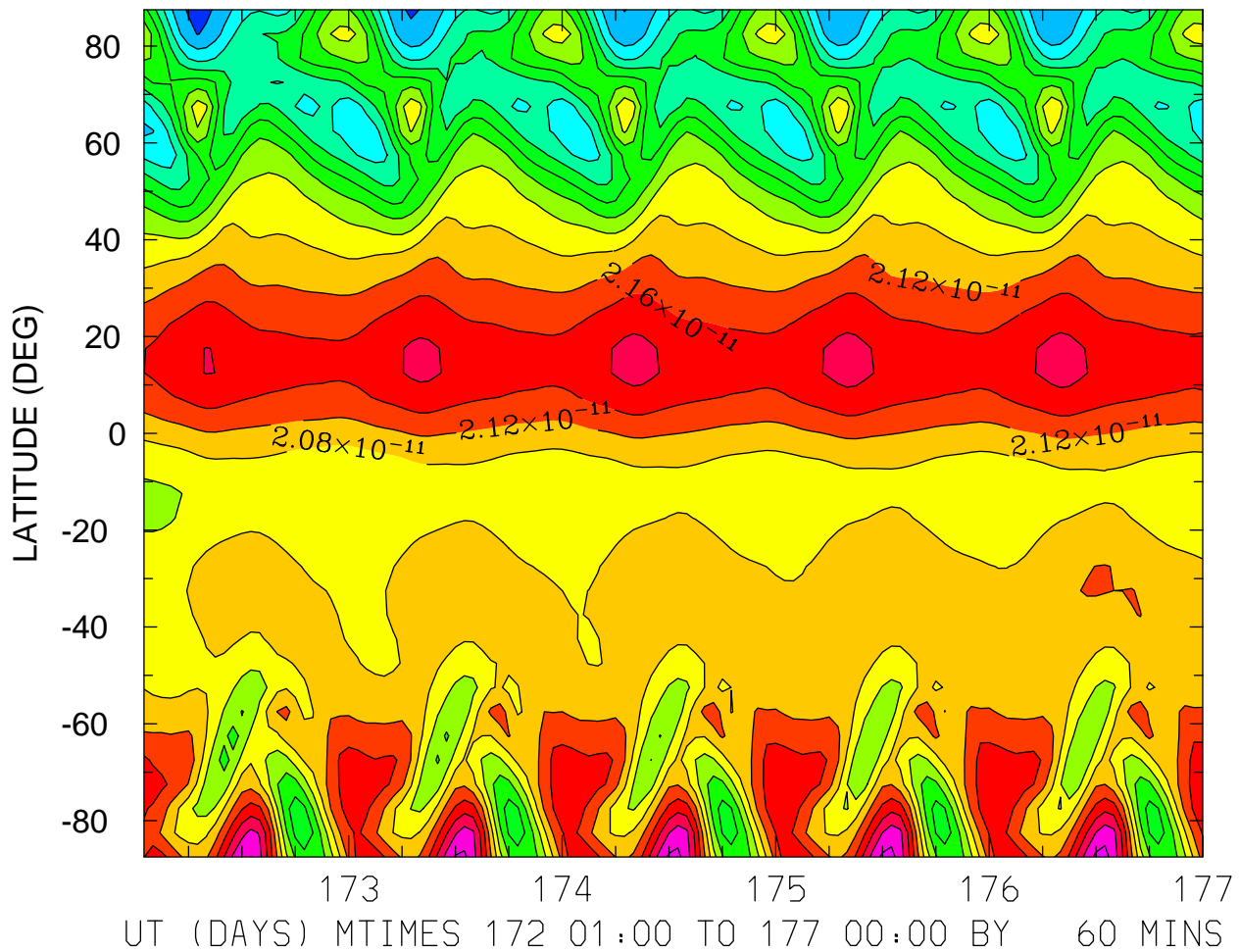
MIN,MAX= -8.6563E+03 9.3021E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



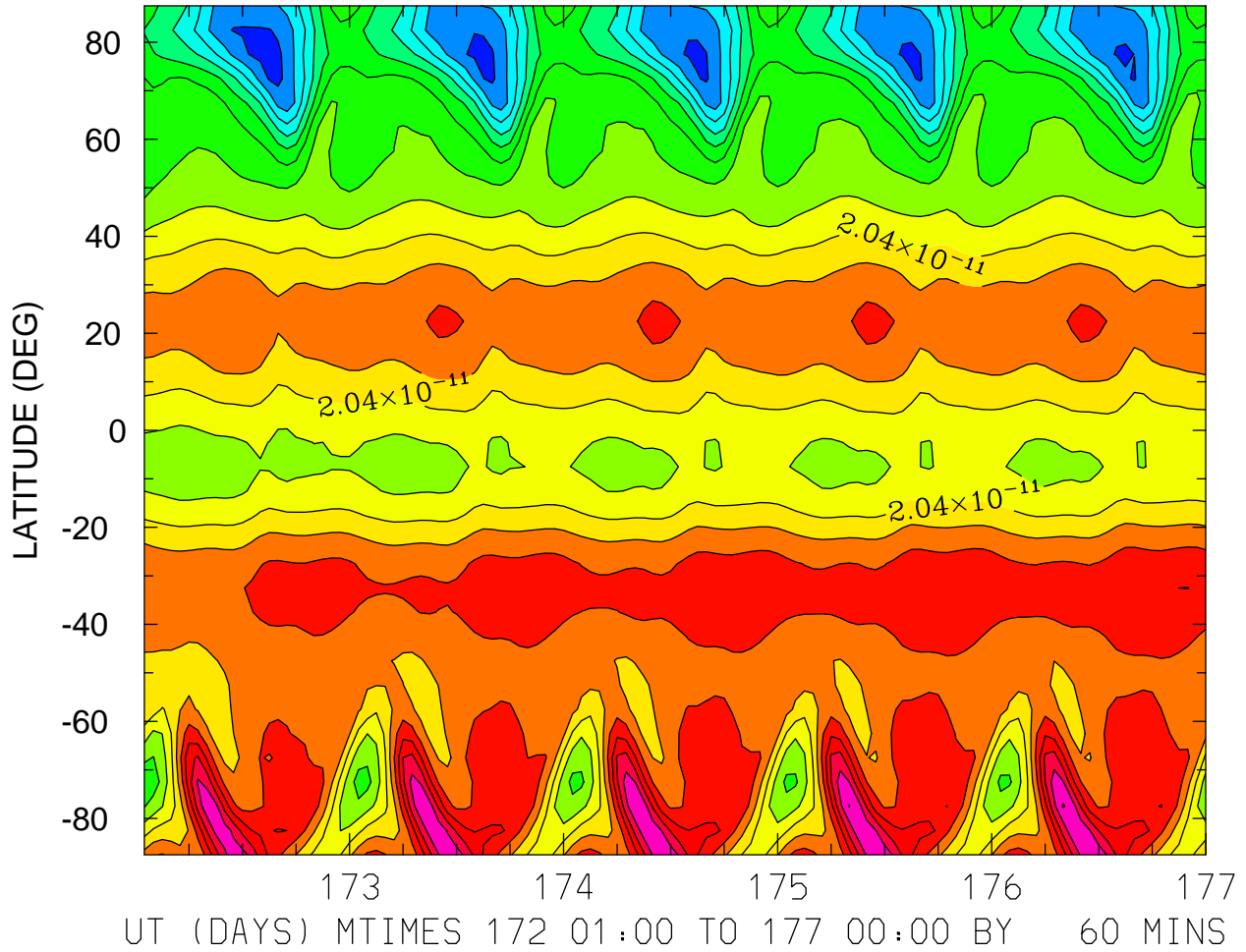
MIN,MAX= -8.0702E+03 7.9071E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



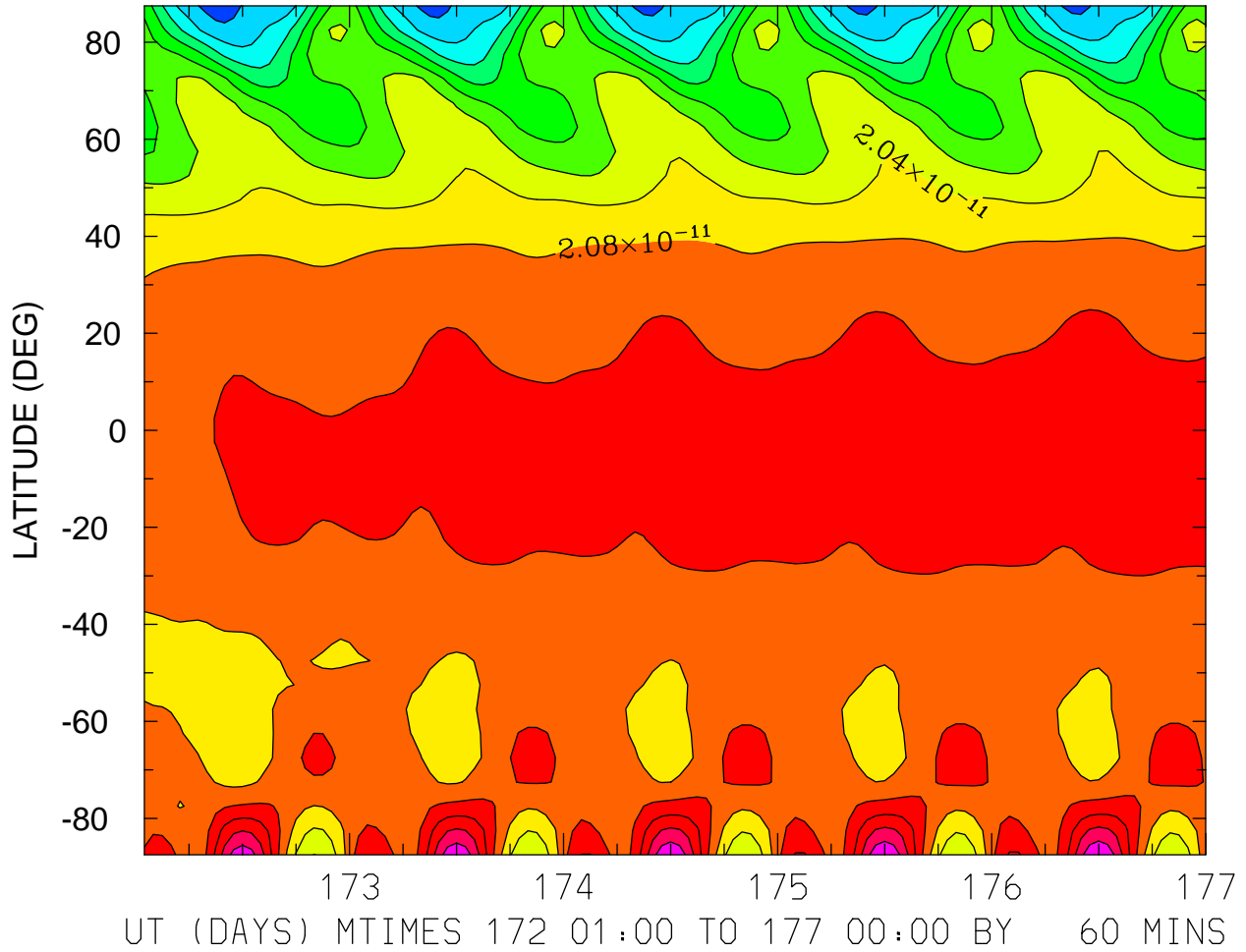
MIN,MAX= 1.7909E-11 2.2932E-11 INTERVAL= 4.0000E-13
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



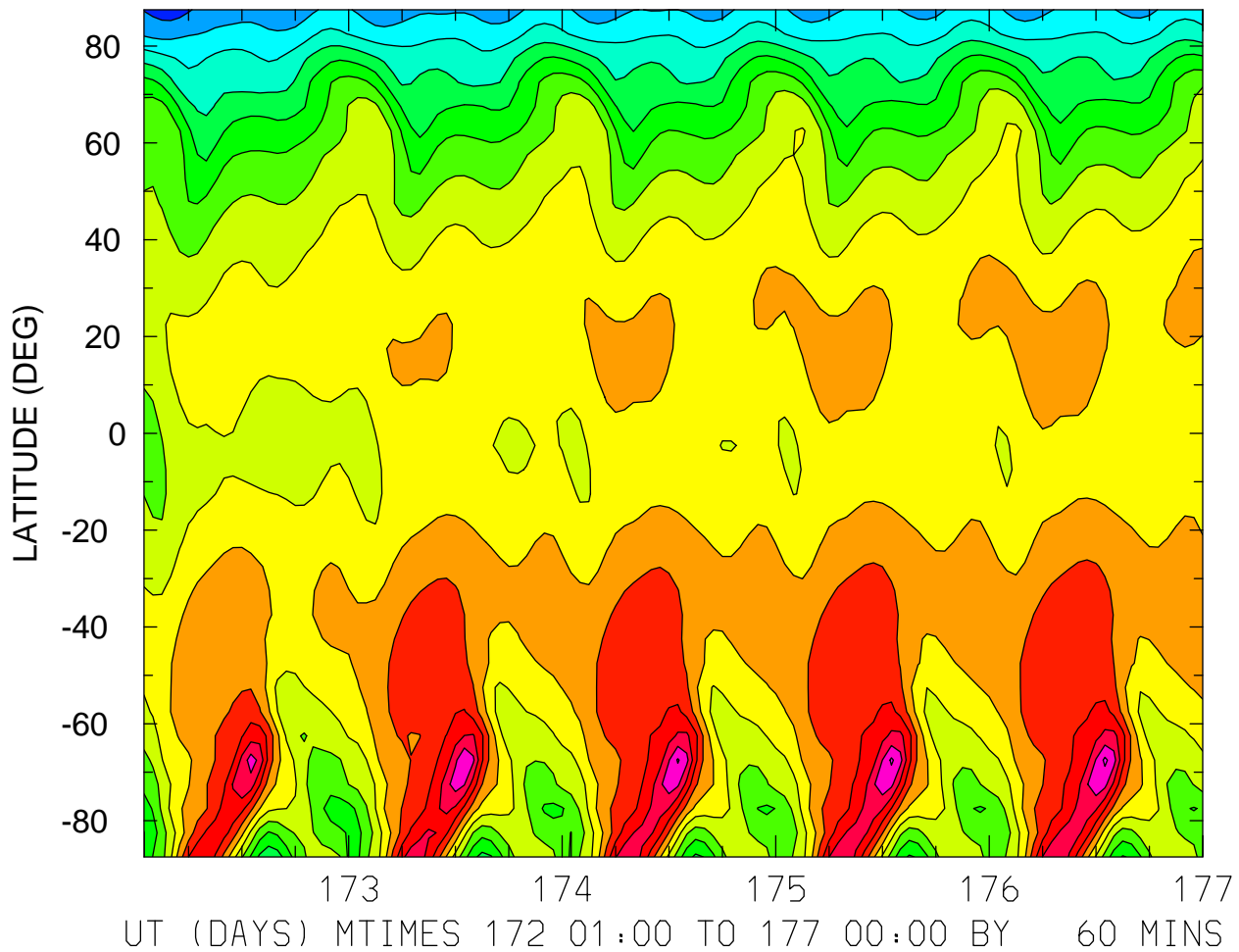
MIN,MAX= 1.7069E-11 2.2837E-11 INTERVAL= 4.0000E-13
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



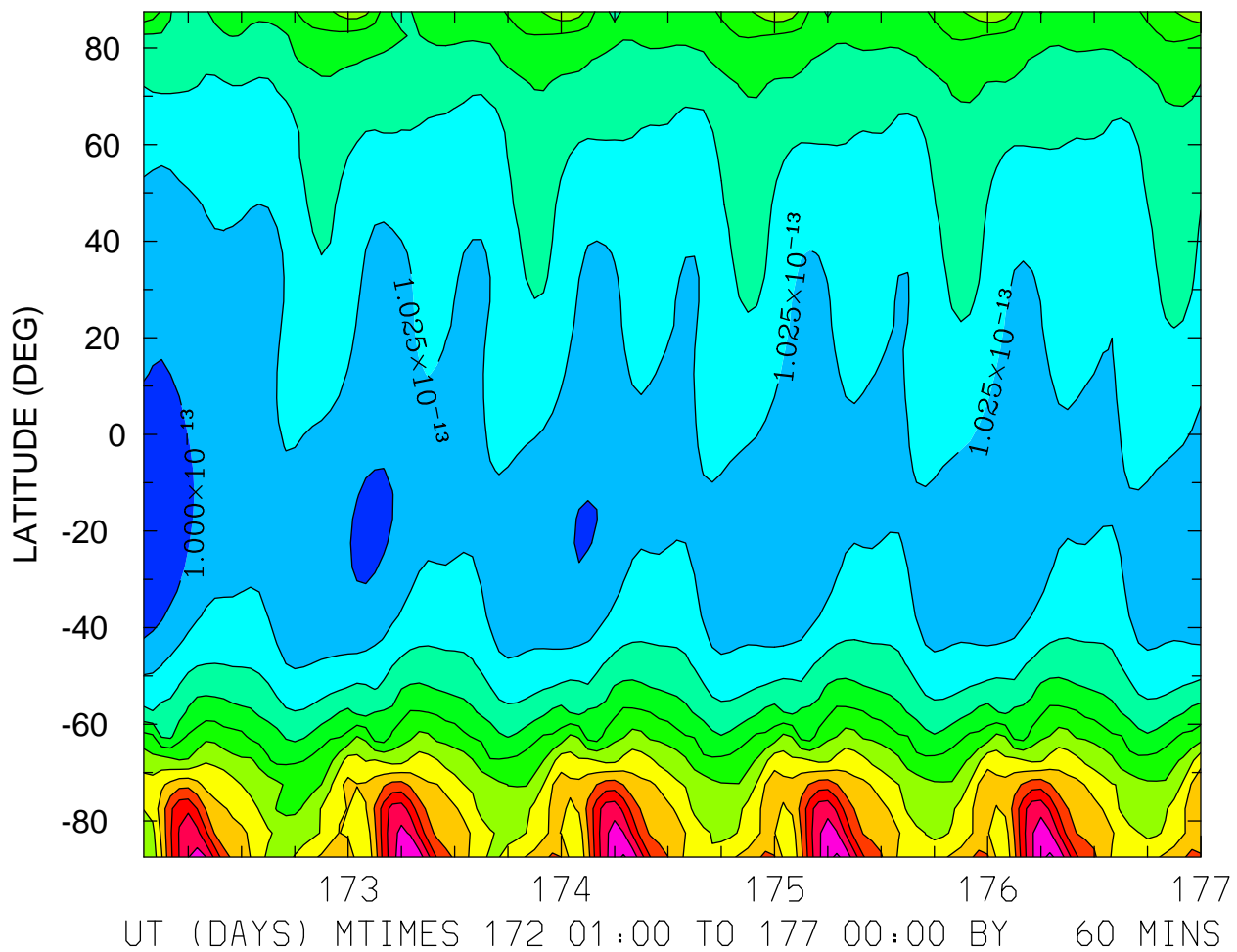
MIN,MAX= 1.7790E-11 2.2785E-11 INTERVAL= 4.0000E-13
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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

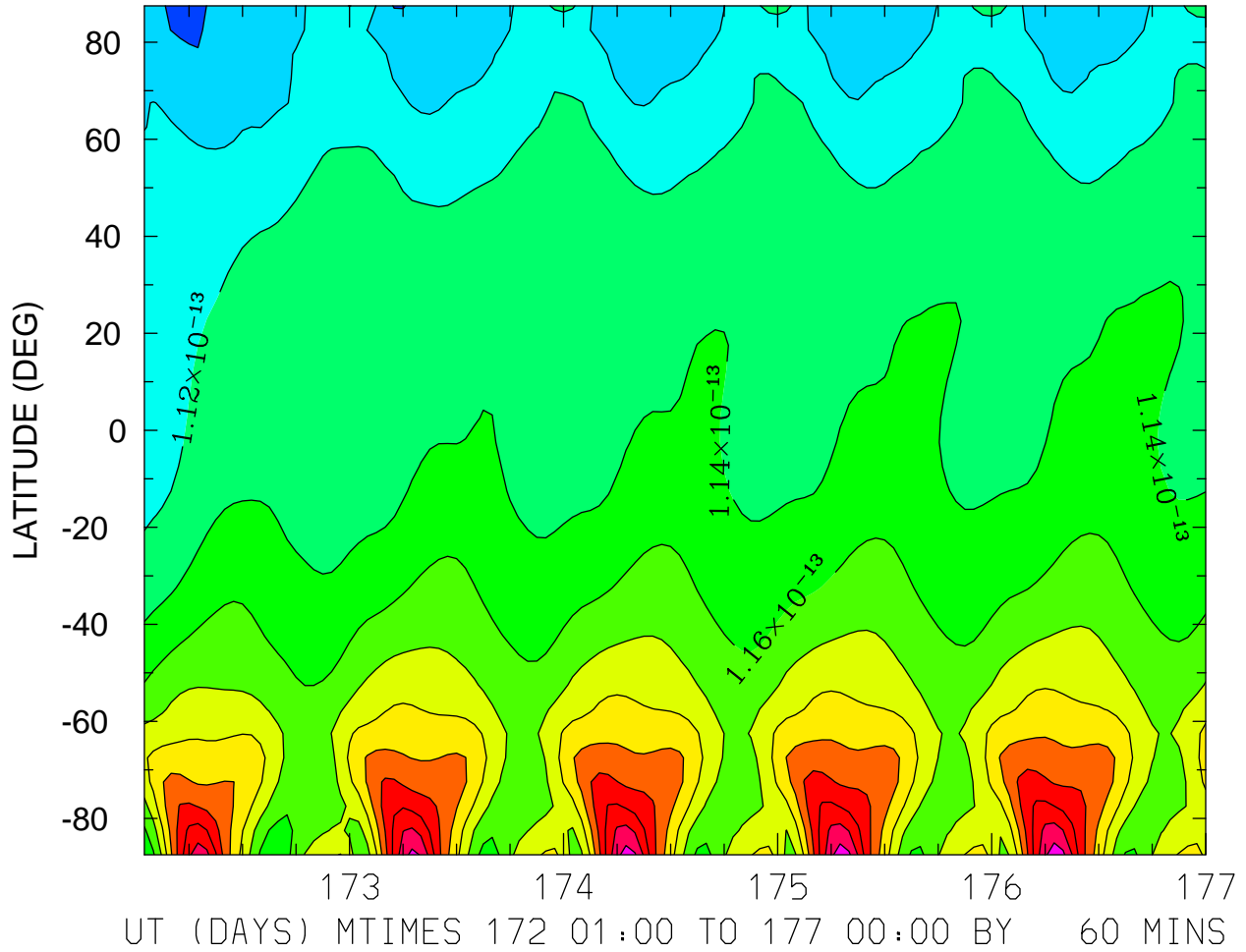


MIN,MAX= 1.0689E-13 1.3446E-13 INTERVAL= 2.0000E-15
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

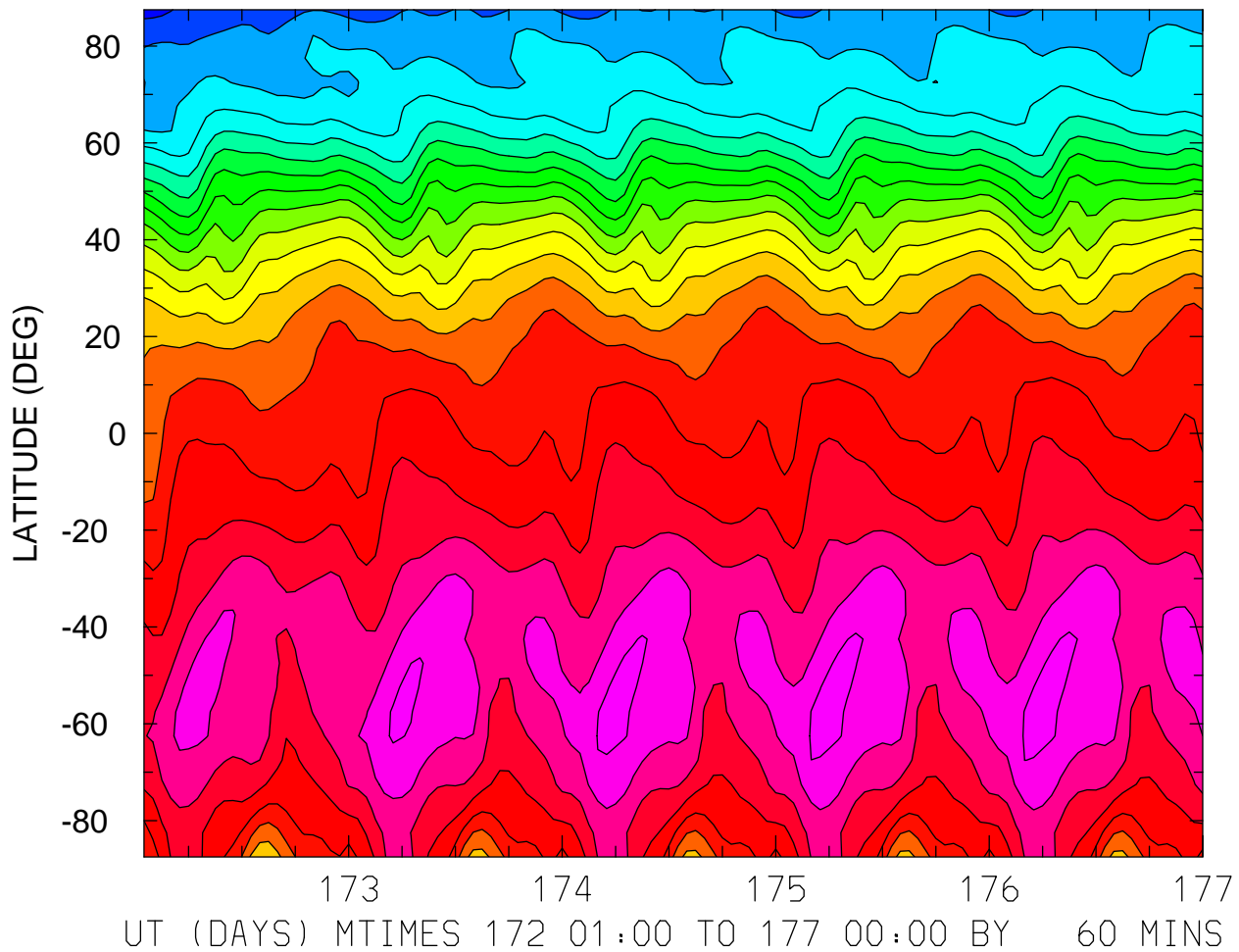
DEN: Total Density (g/cm³)
ZP = 0.000 LOCAL TIME = 12.00



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

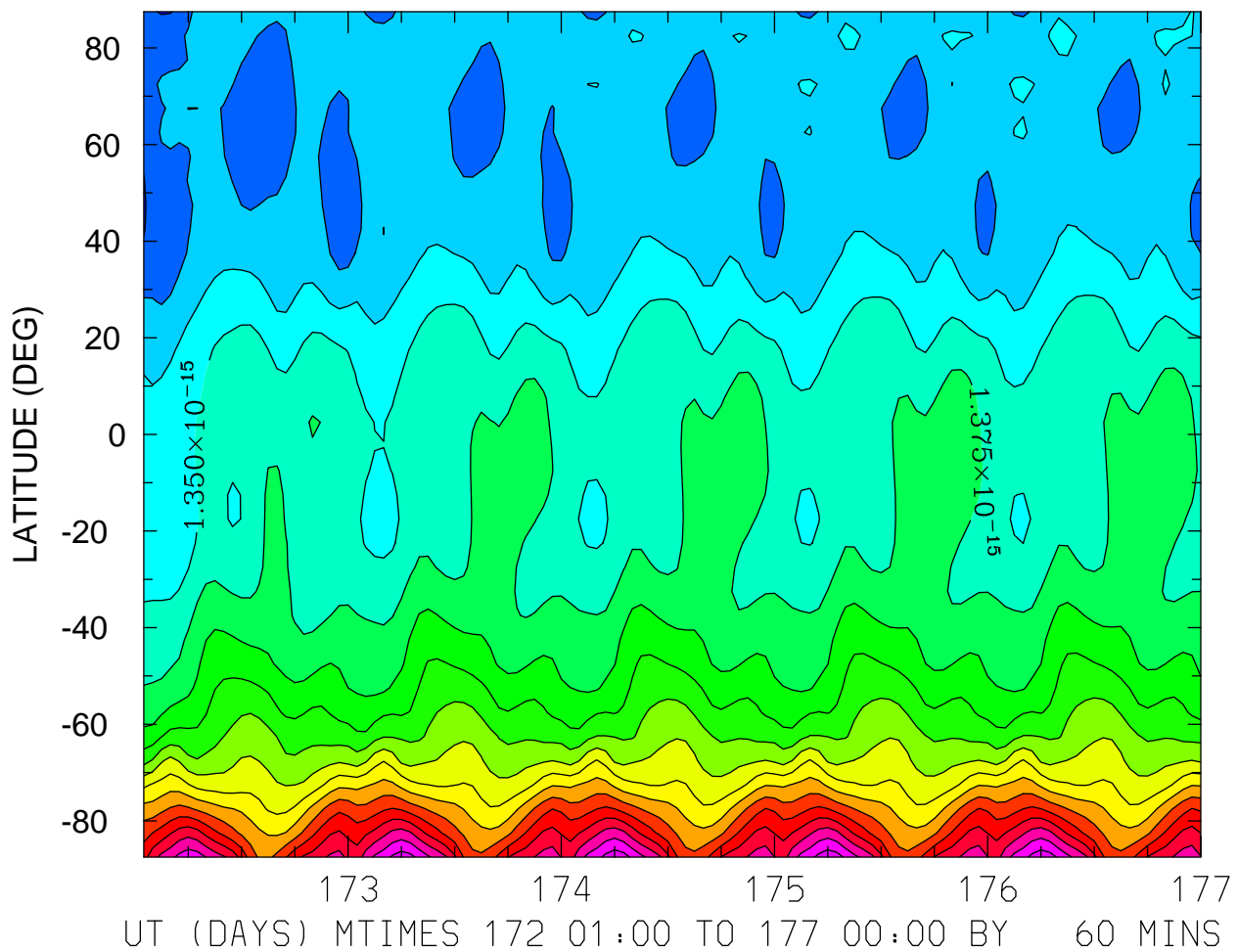


DEN: Total Density (g/cm³)
ZP = 4.000 LOCAL TIME = 0.00



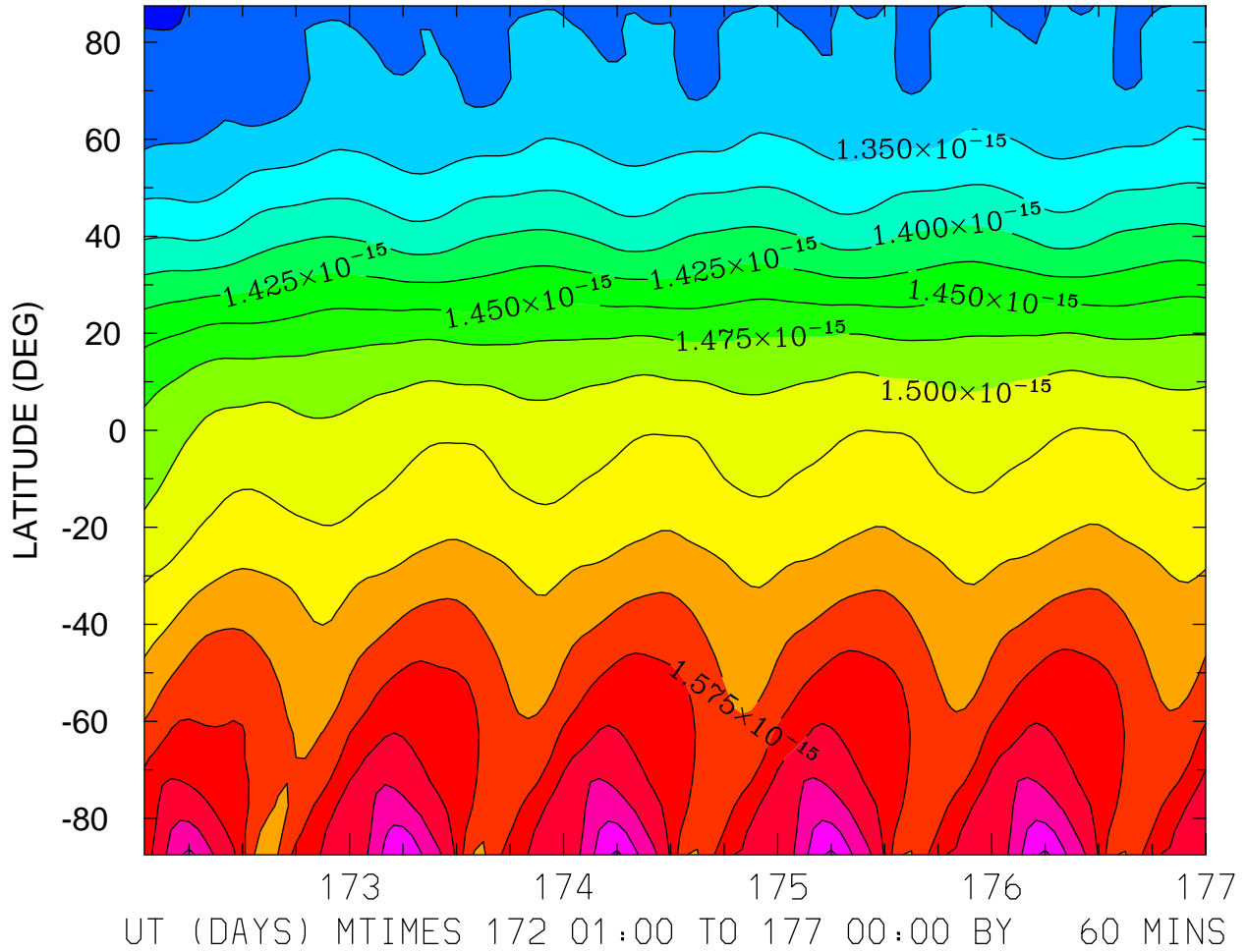
MIN,MAX= 1.2906E-15 1.7589E-15 INTERVAL= 2.5000E-17
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



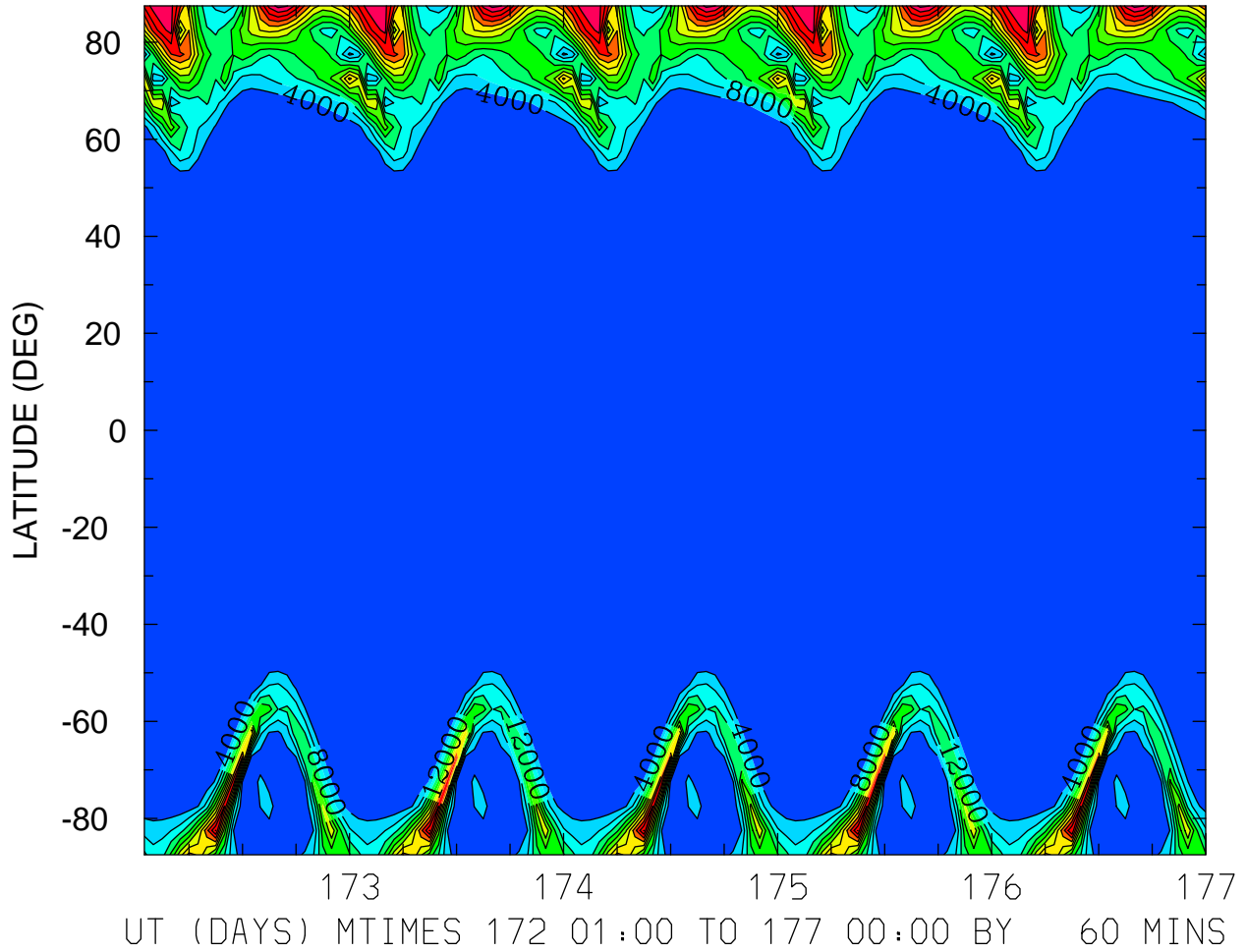
MIN,MAX= 1.2717E-15 1.6907E-15 INTERVAL= 2.5000E-17
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



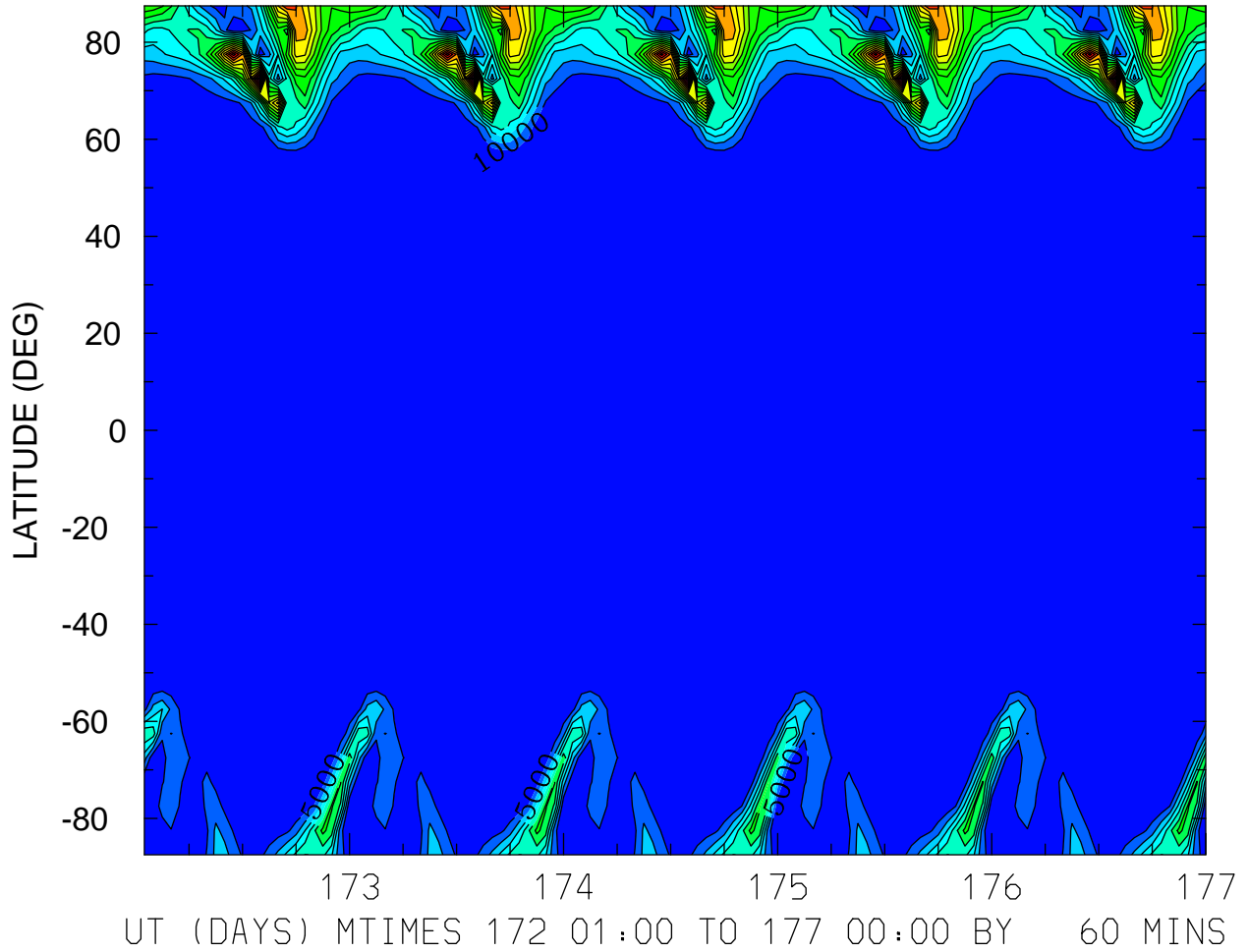
MIN,MAX= 1.2827E-15 1.7042E-15 INTERVAL= 2.5000E-17
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



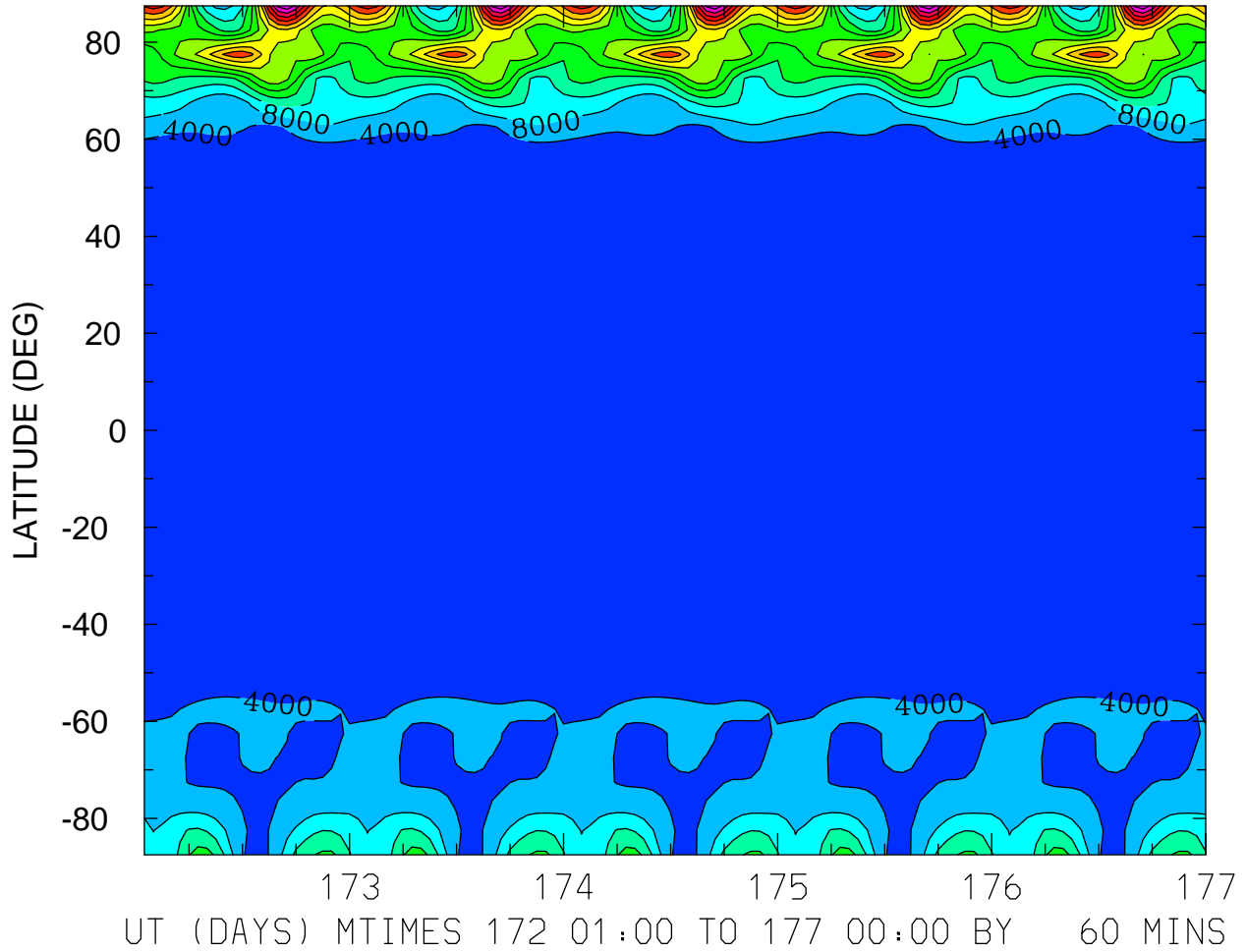
MIN,MAX= 2.3727E-01 4.9540E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



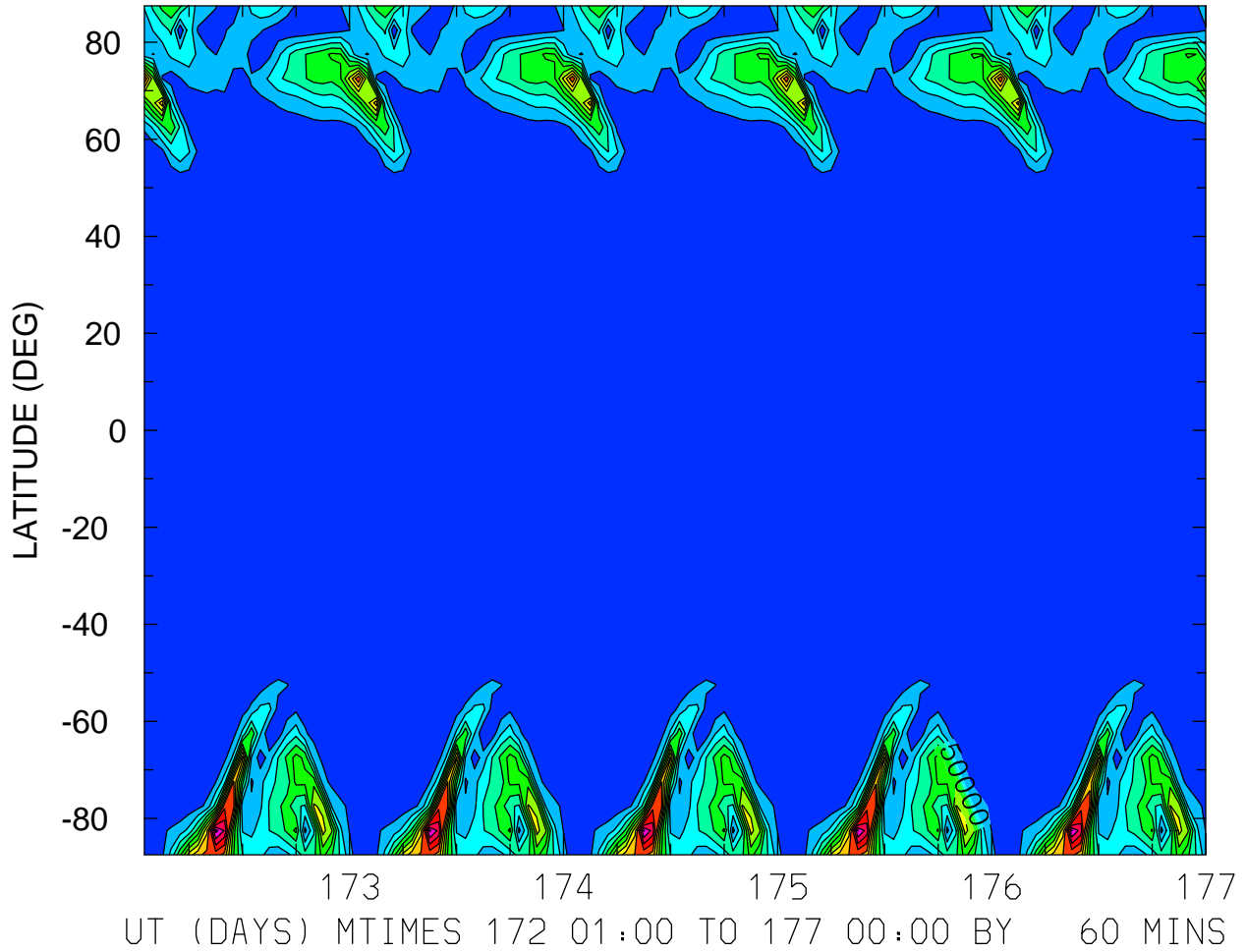
MIN,MAX= 2.1989E+00 8.7252E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



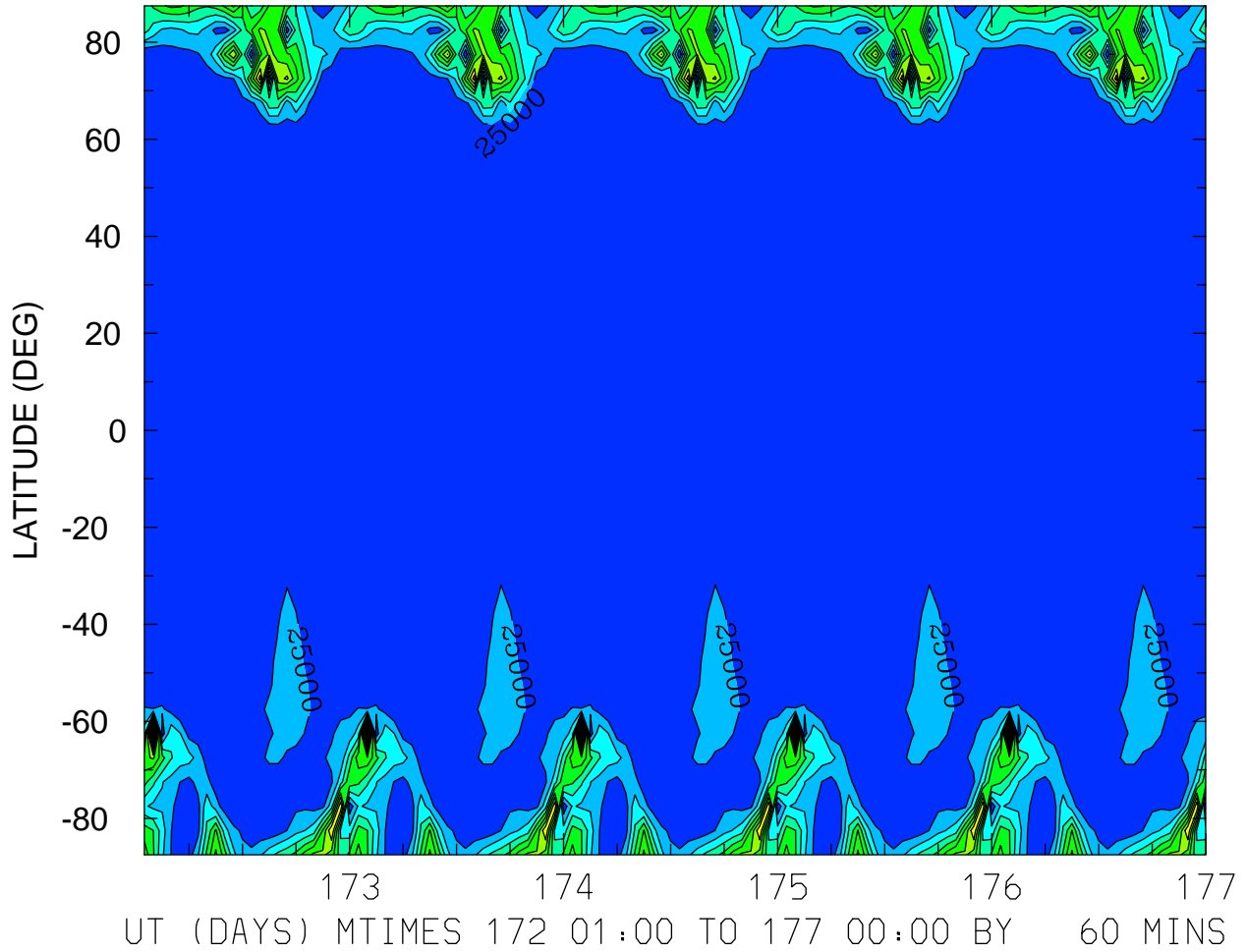
MIN,MAX= 2.8369E+01 5.5359E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



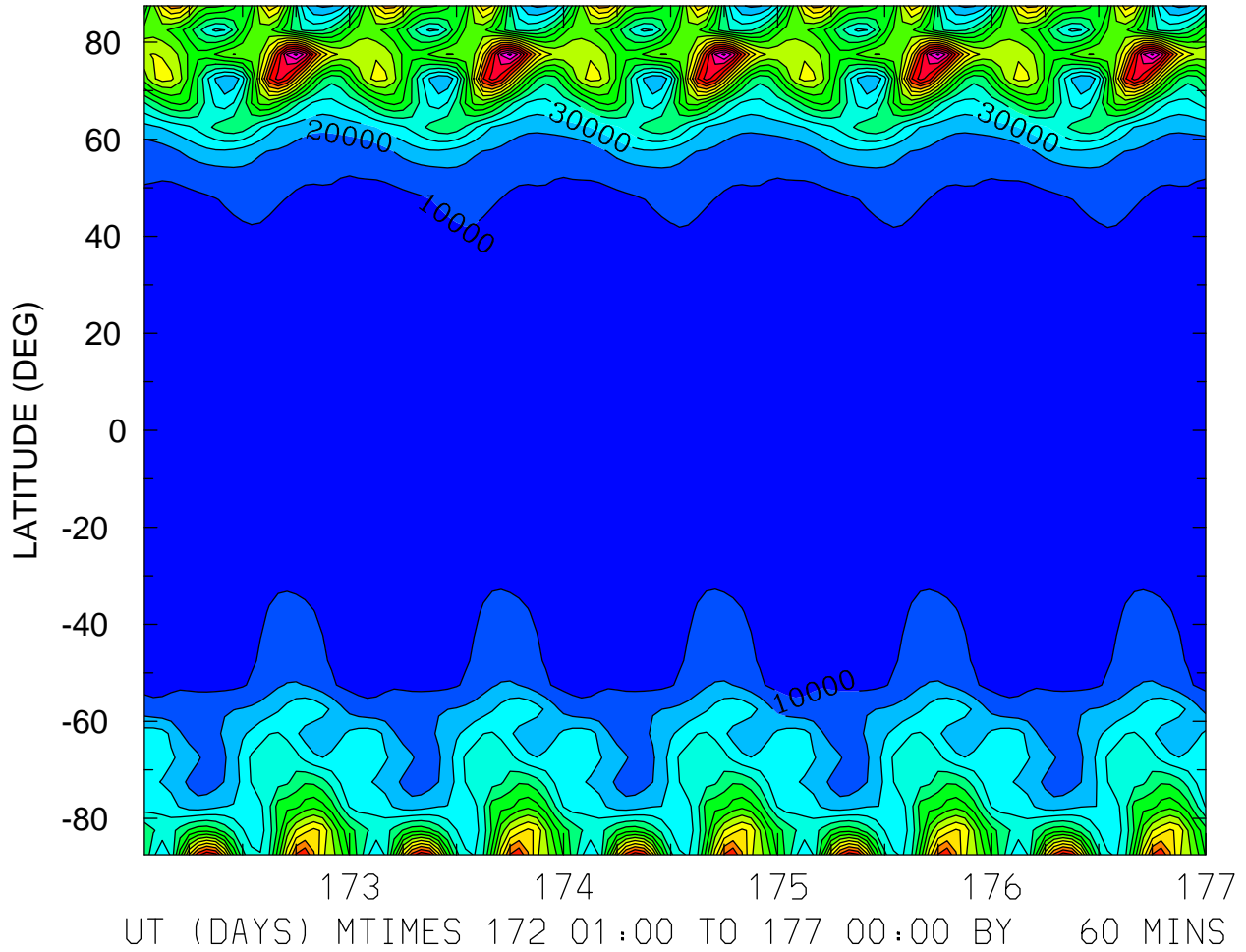
MIN,MAX= 4.0967E+01 3.3387E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



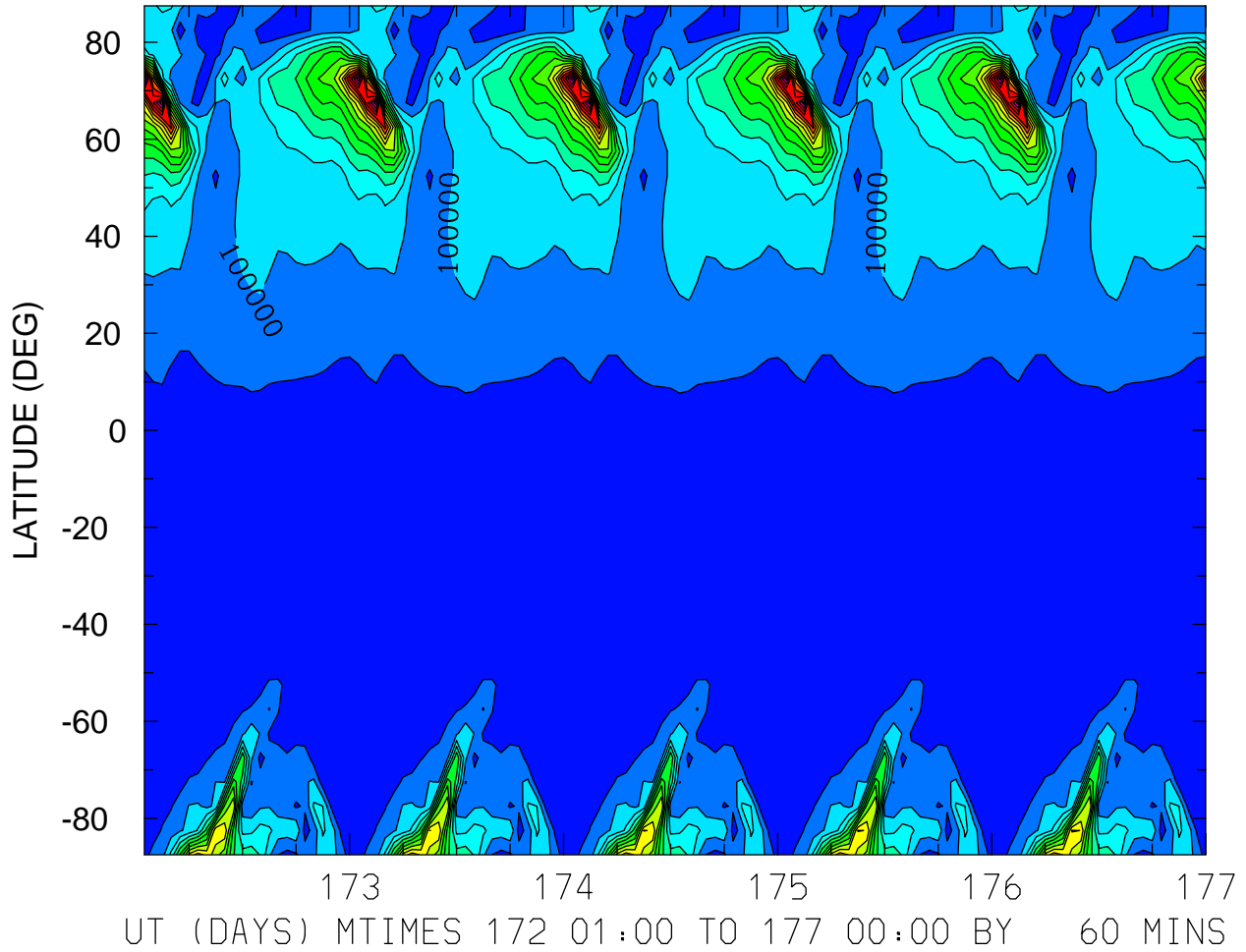
MIN,MAX= 5.7598E+02 3.4282E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



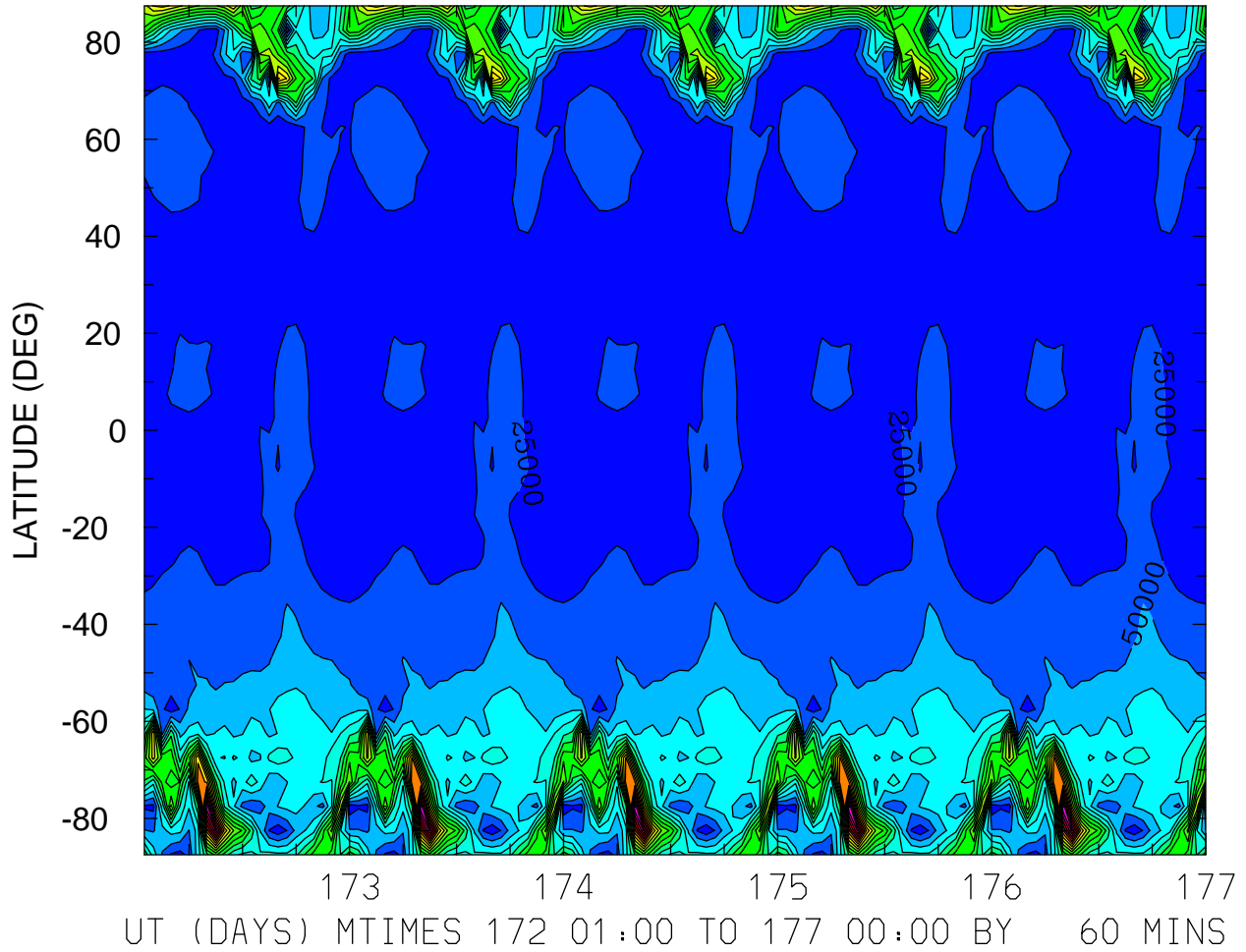
MIN,MAX= 1.1864E+03 1.8278E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



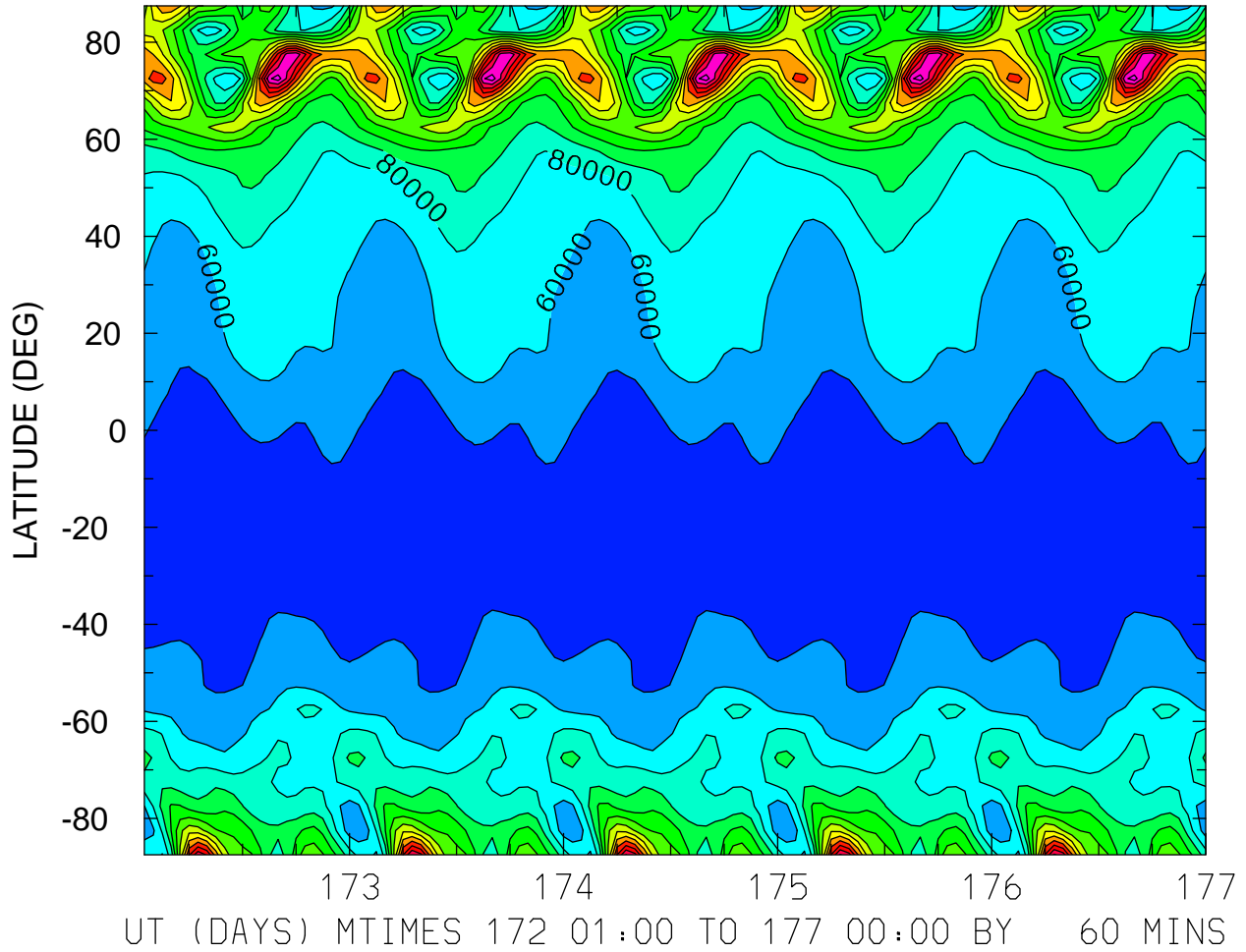
MIN,MAX= 8.8064E+02 8.5065E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



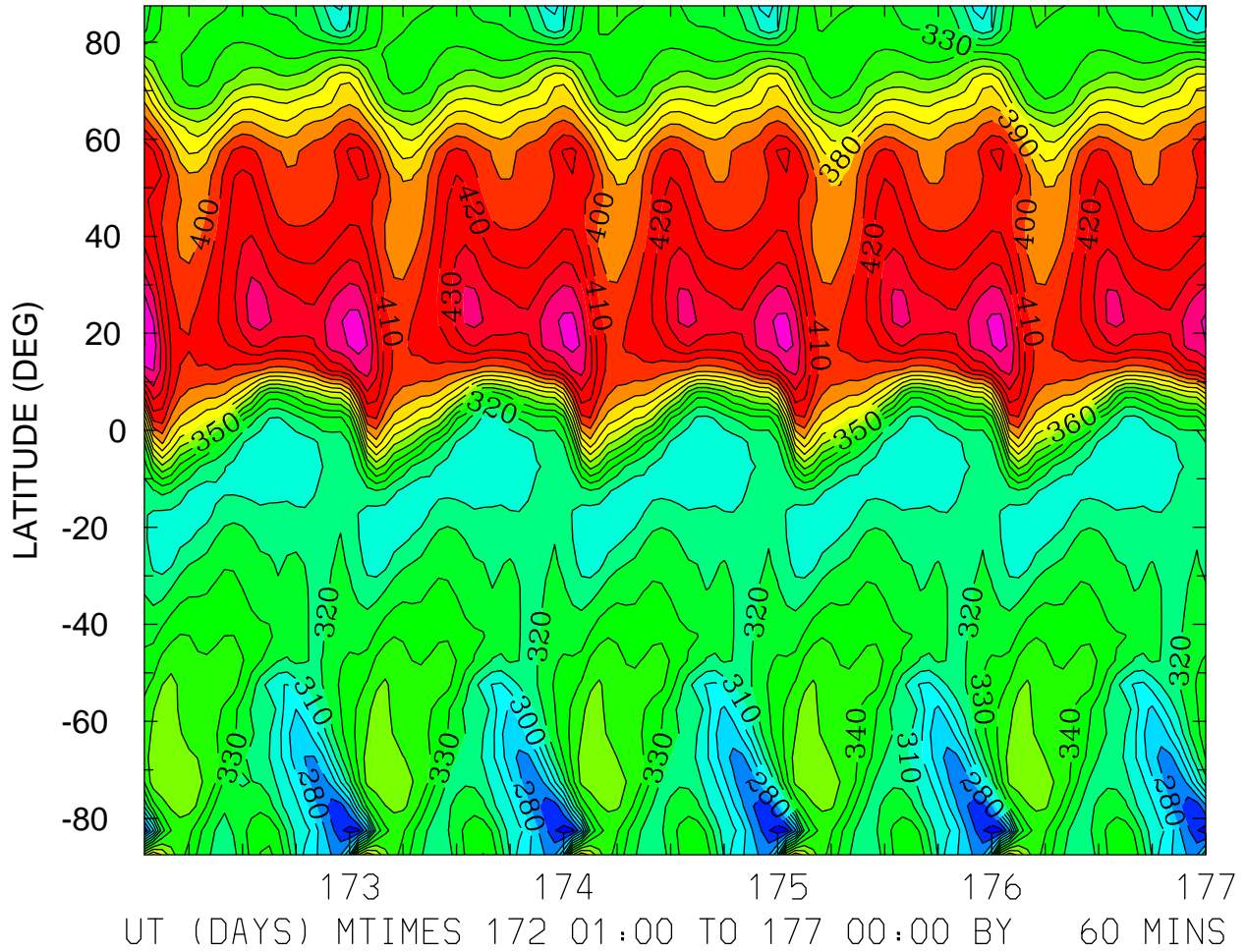
MIN,MAX= 2.7940E+03 4.5725E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



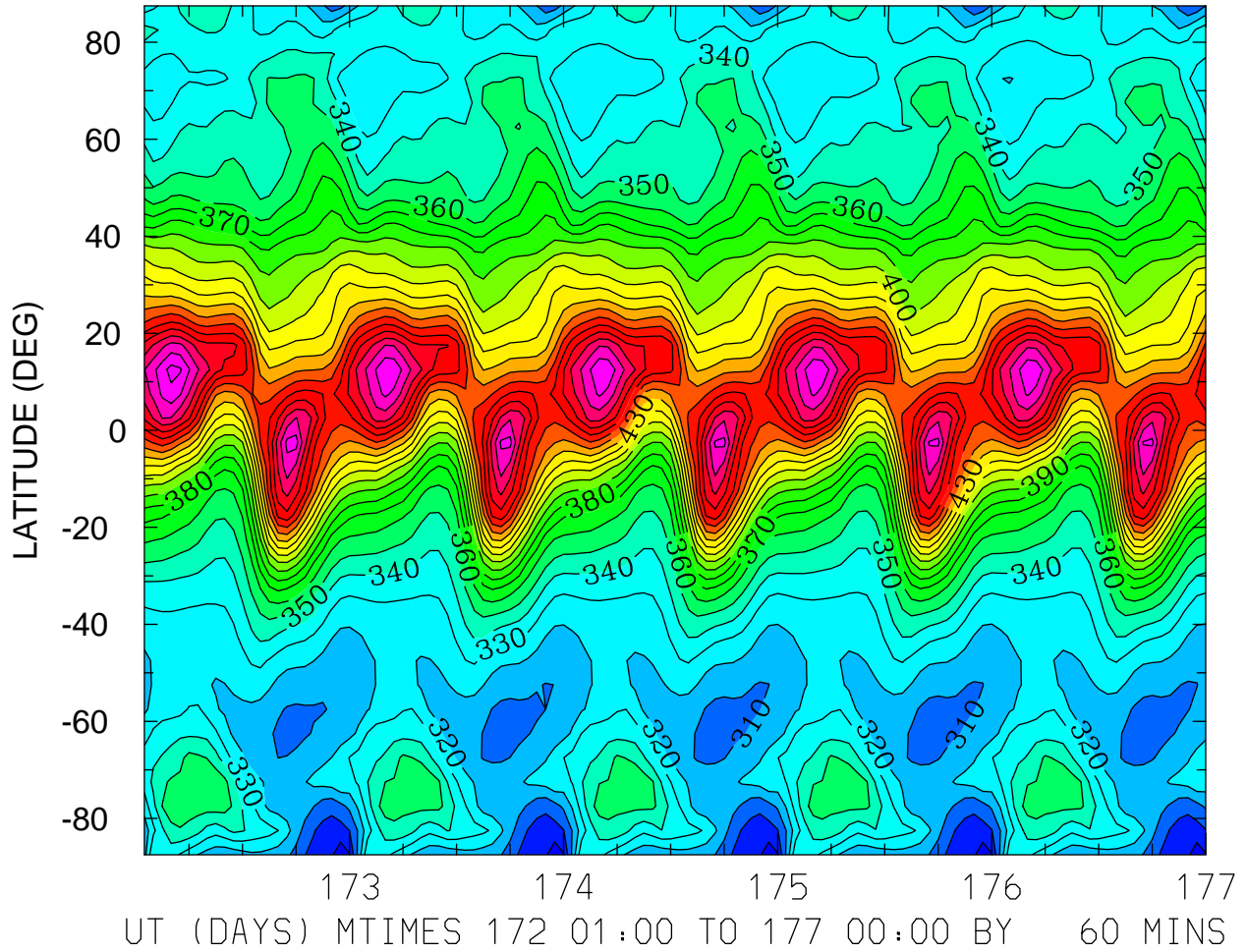
MIN,MAX= 1.9835E+04 3.1092E+05 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



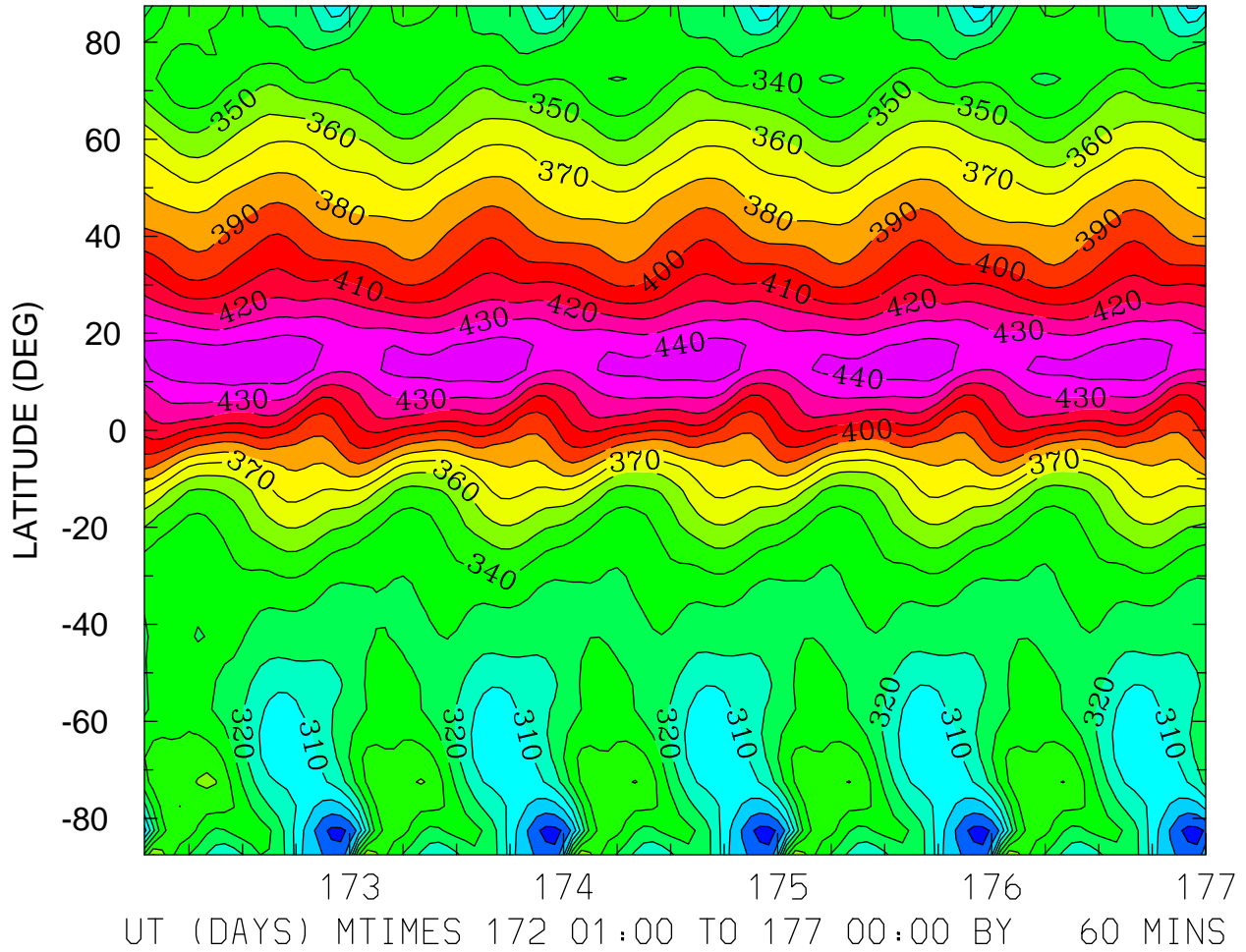
MIN,MAX= 2.5490E+02 4.6029E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



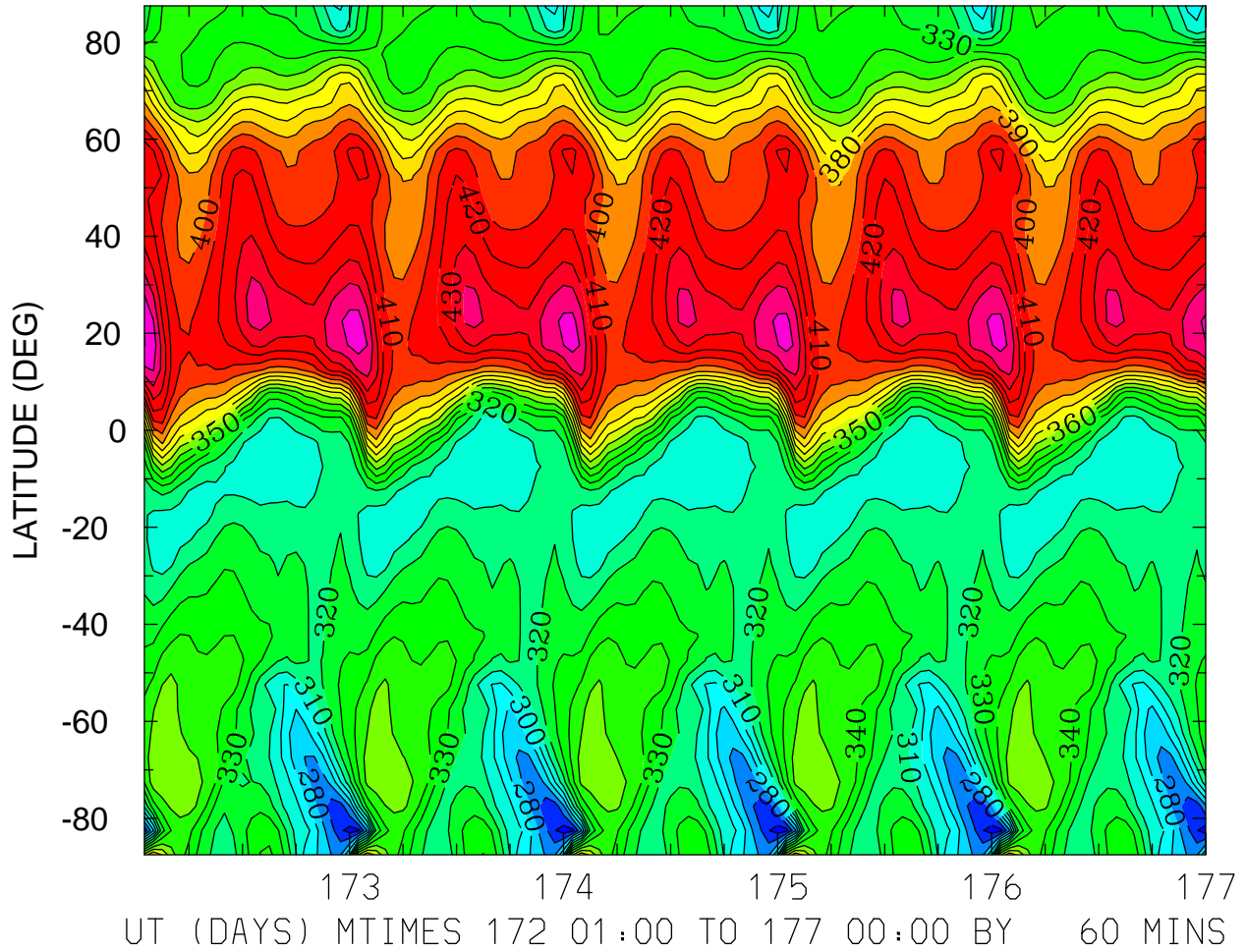
MIN,MAX= 2.8392E+02 5.1387E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

HMF2 (KM)
ZONAL MEANS



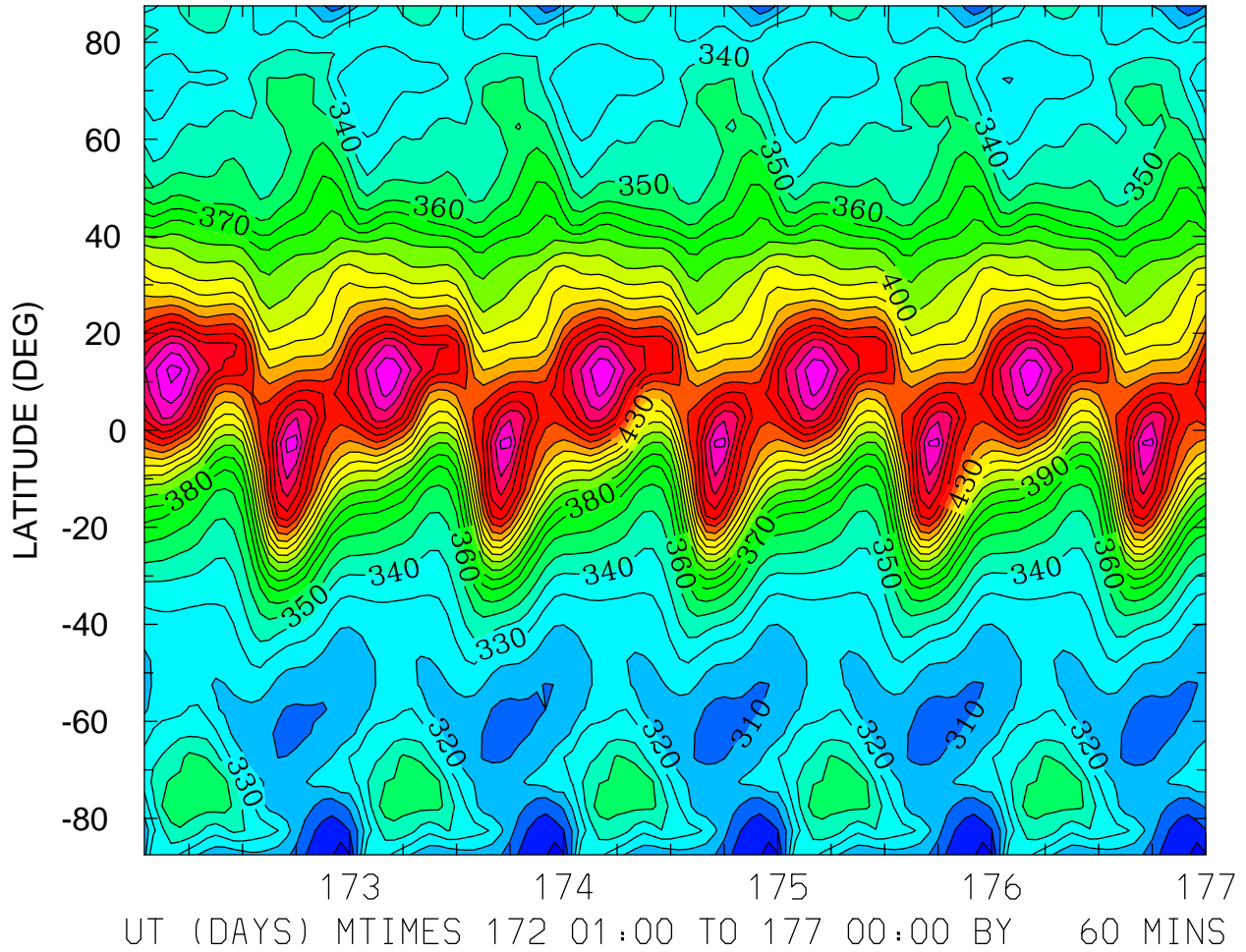
MIN,MAX= 2.7693E+02 4.4839E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



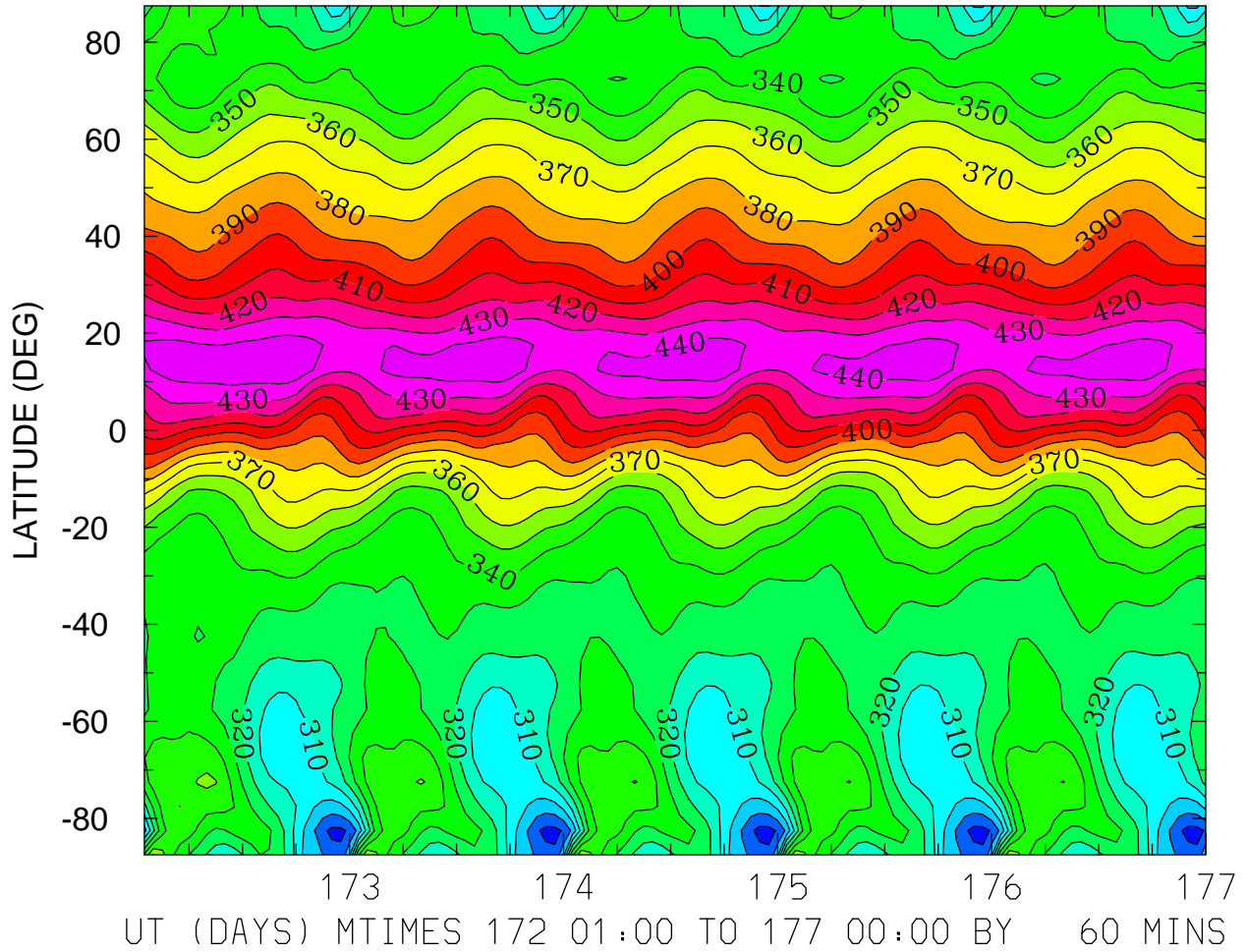
MIN,MAX= 2.5490E+02 4.6029E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



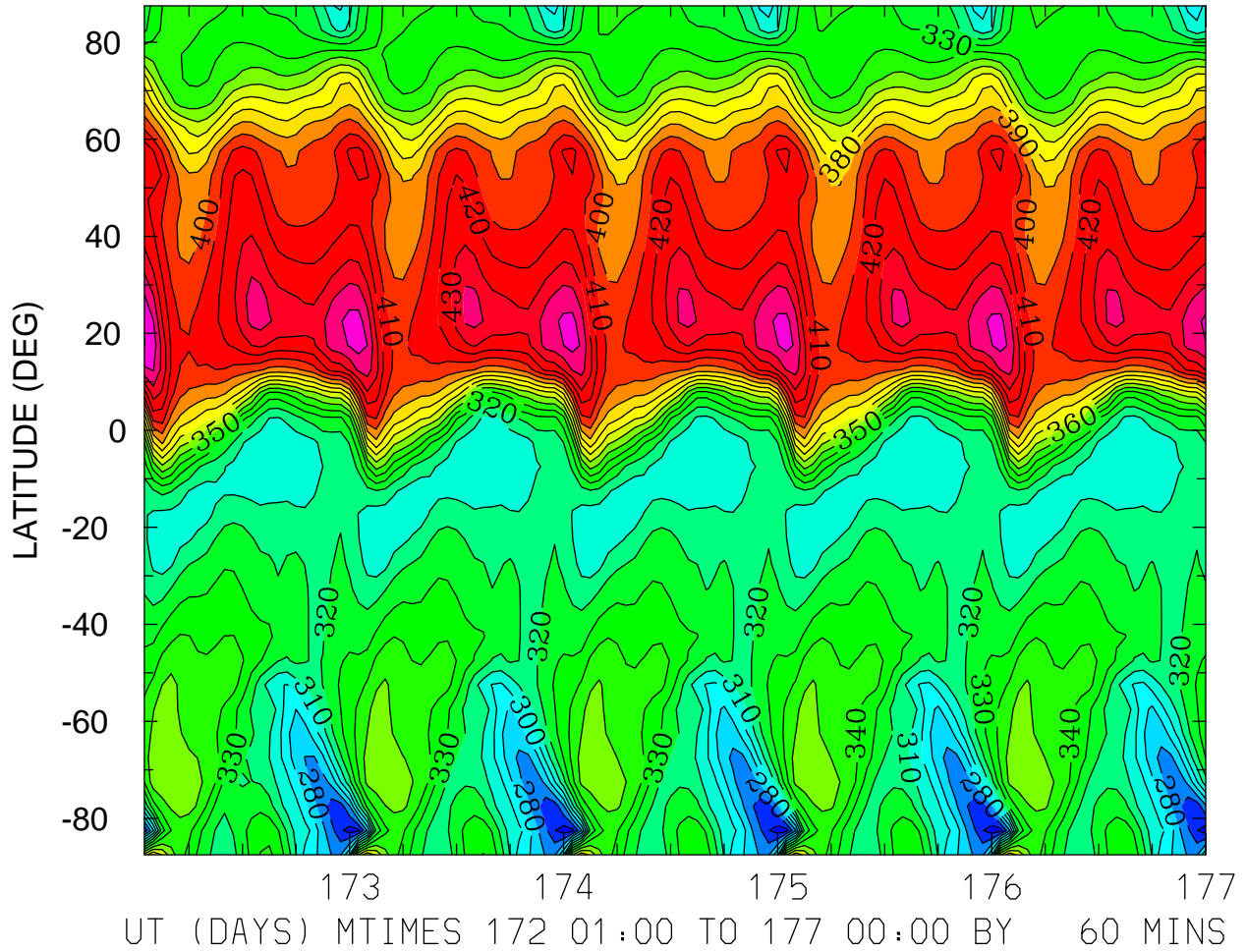
MIN,MAX= 2.8392E+02 5.1387E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

HMF2 (KM)
ZONAL MEANS



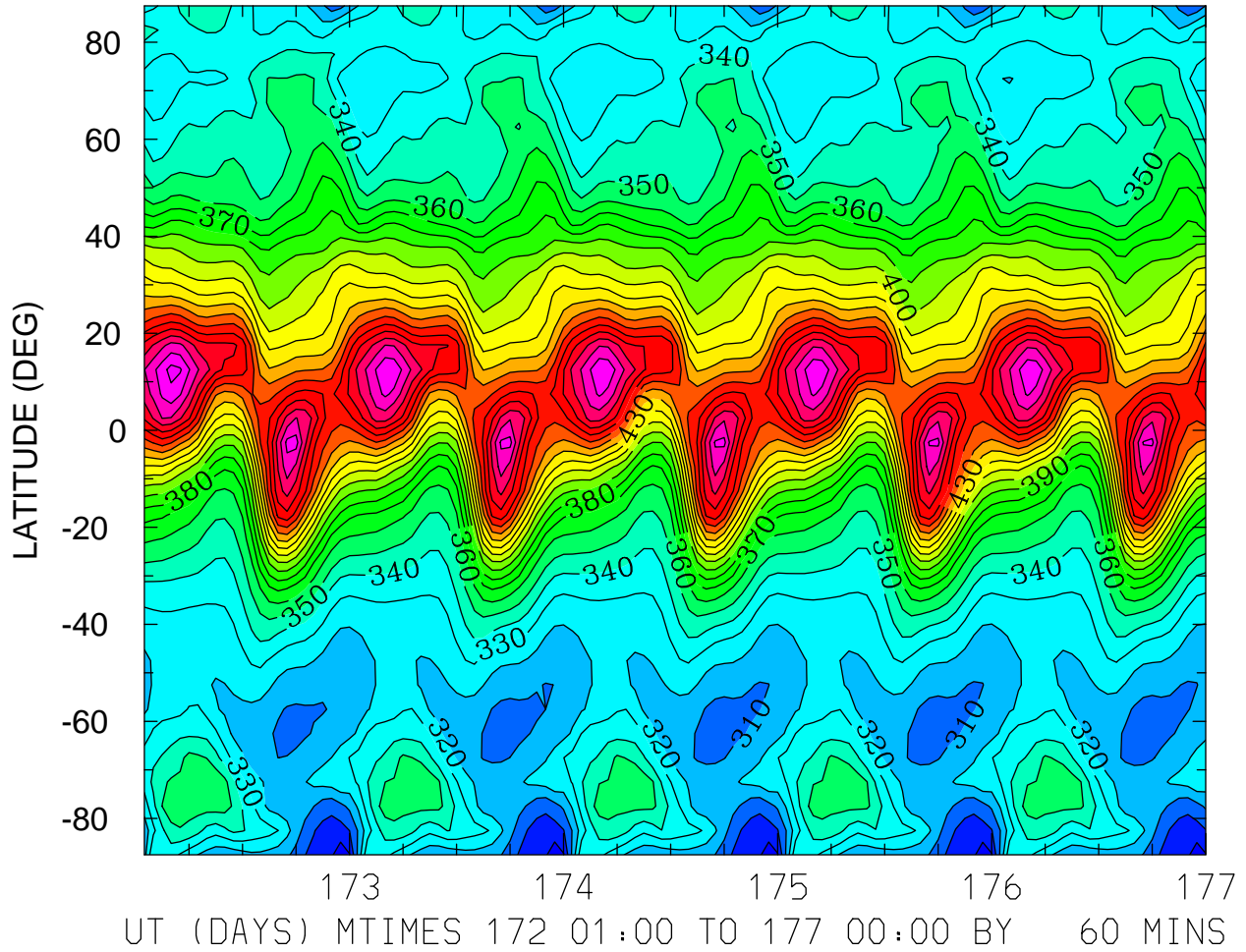
MIN,MAX= 2.7693E+02 4.4839E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



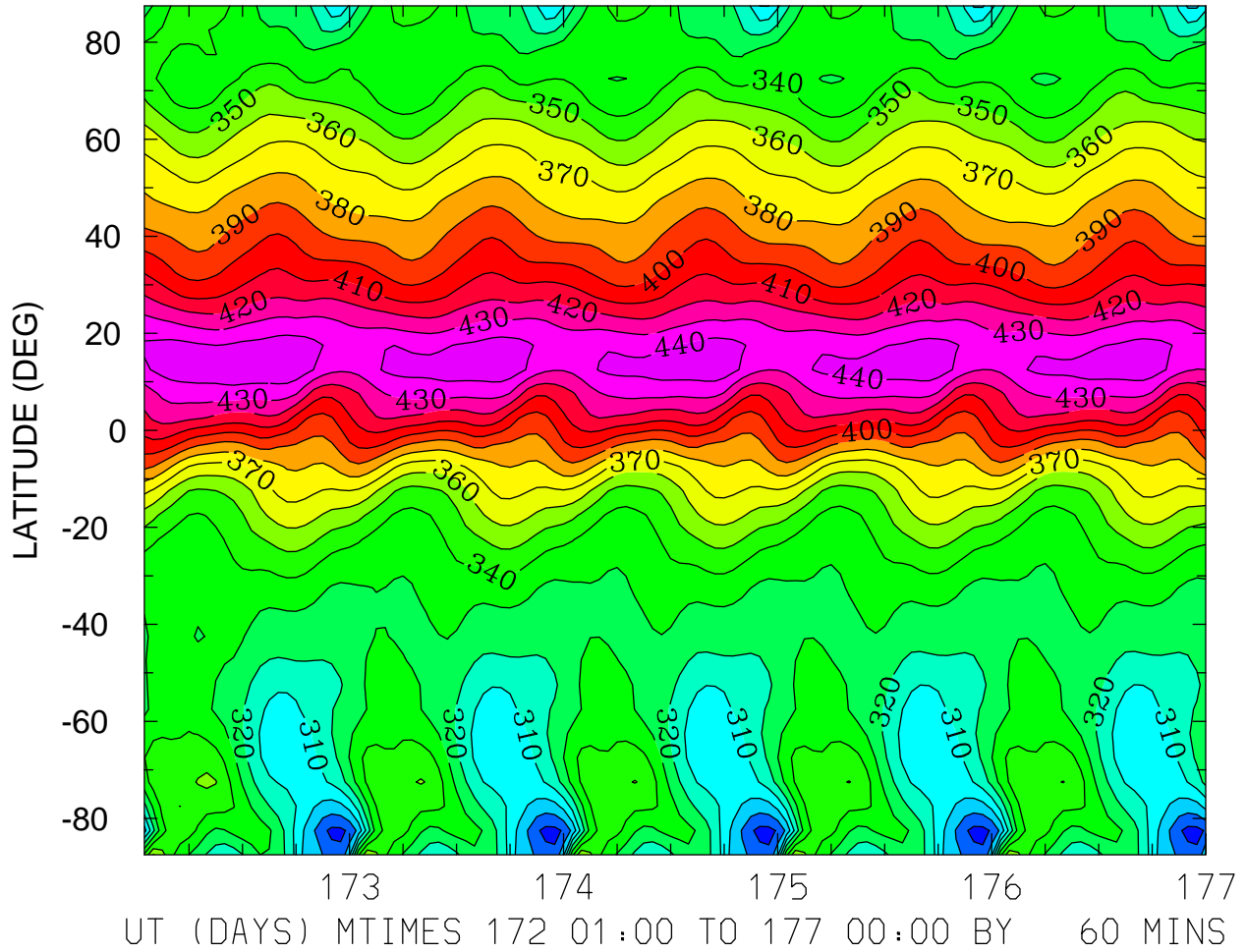
MIN,MAX= 2.5490E+02 4.6029E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



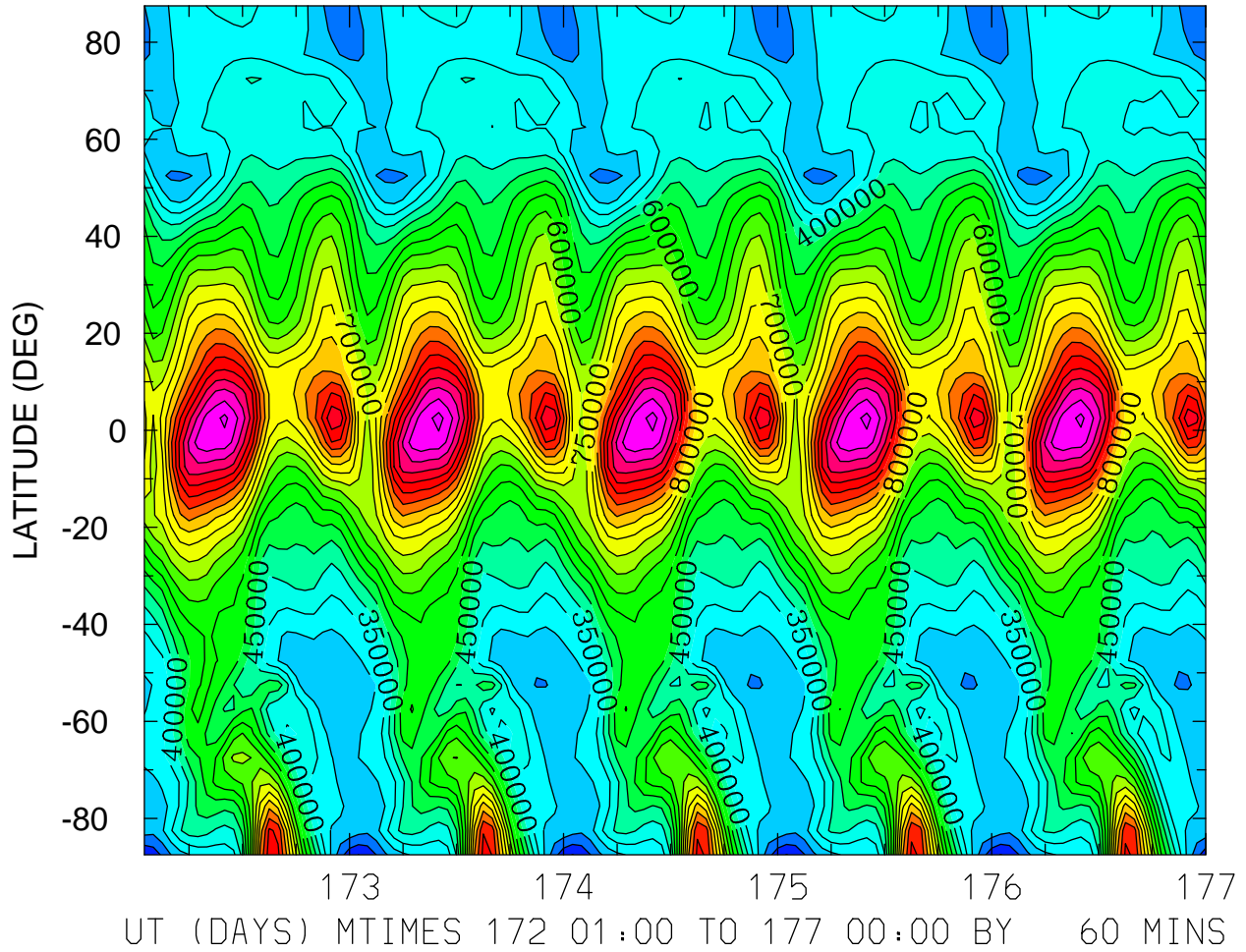
MIN,MAX= 2.8392E+02 5.1387E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

HMF2 (KM)
ZONAL MEANS



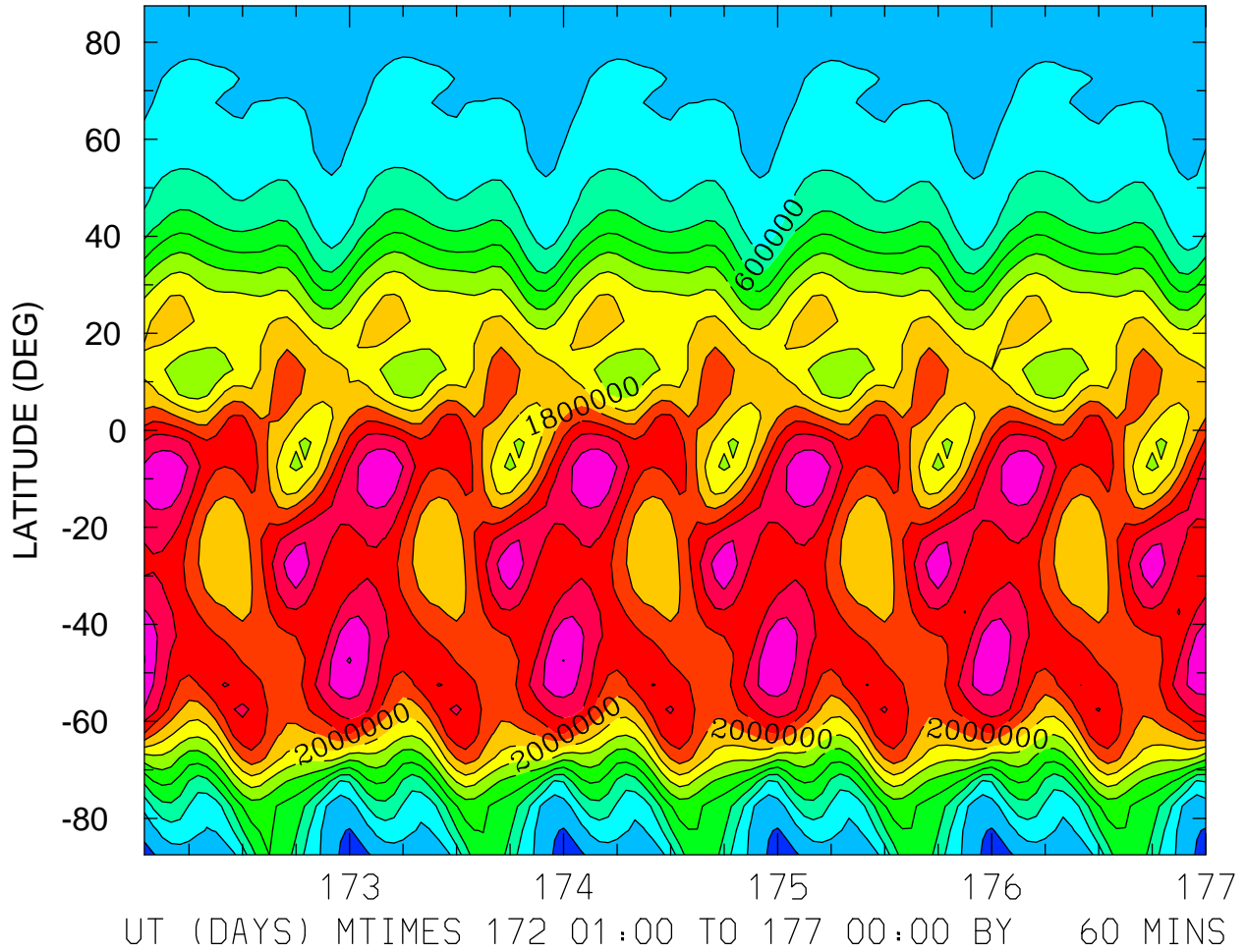
MIN,MAX= 2.7693E+02 4.4839E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



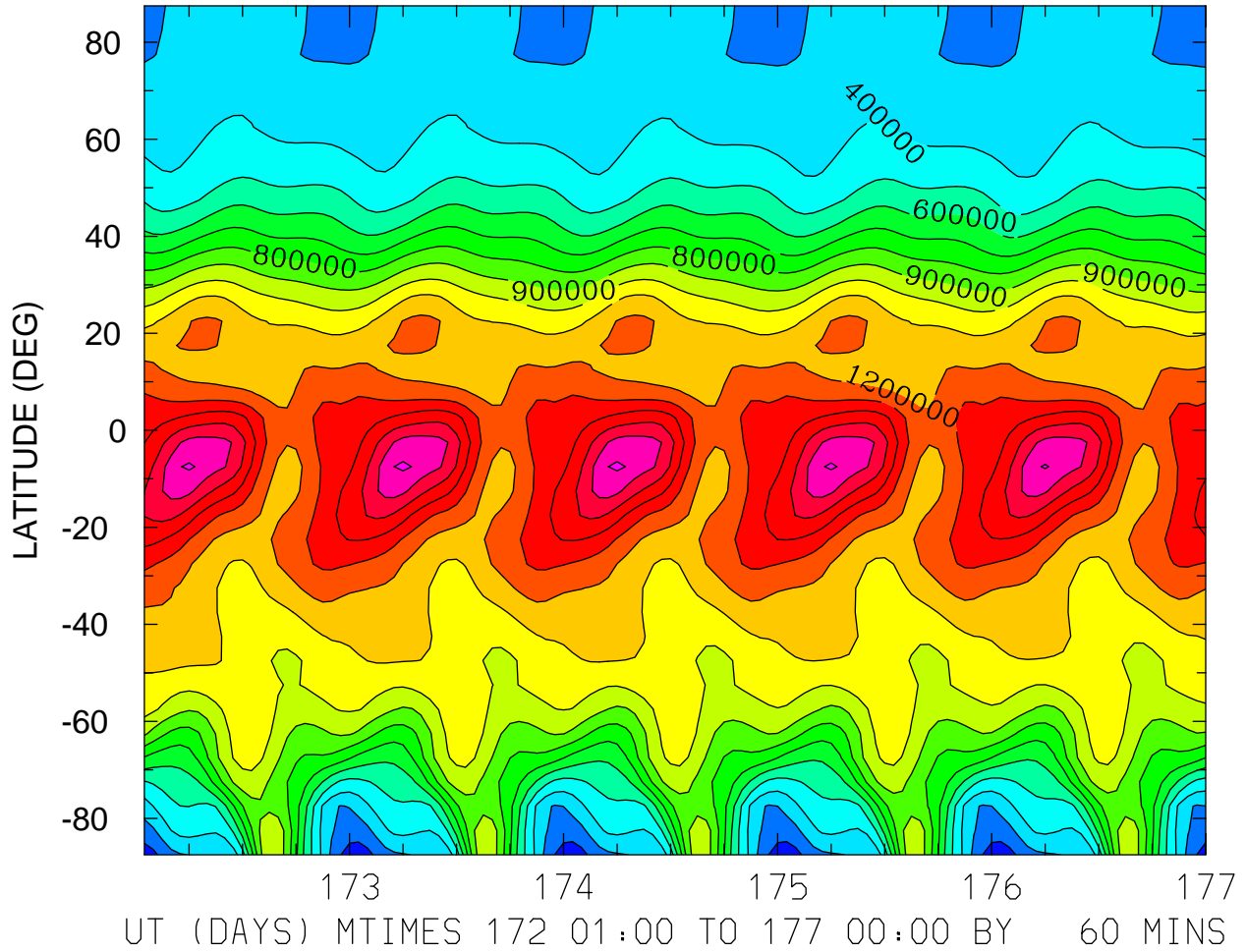
MIN,MAX= 1.4828E+05 1.2211E+06 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



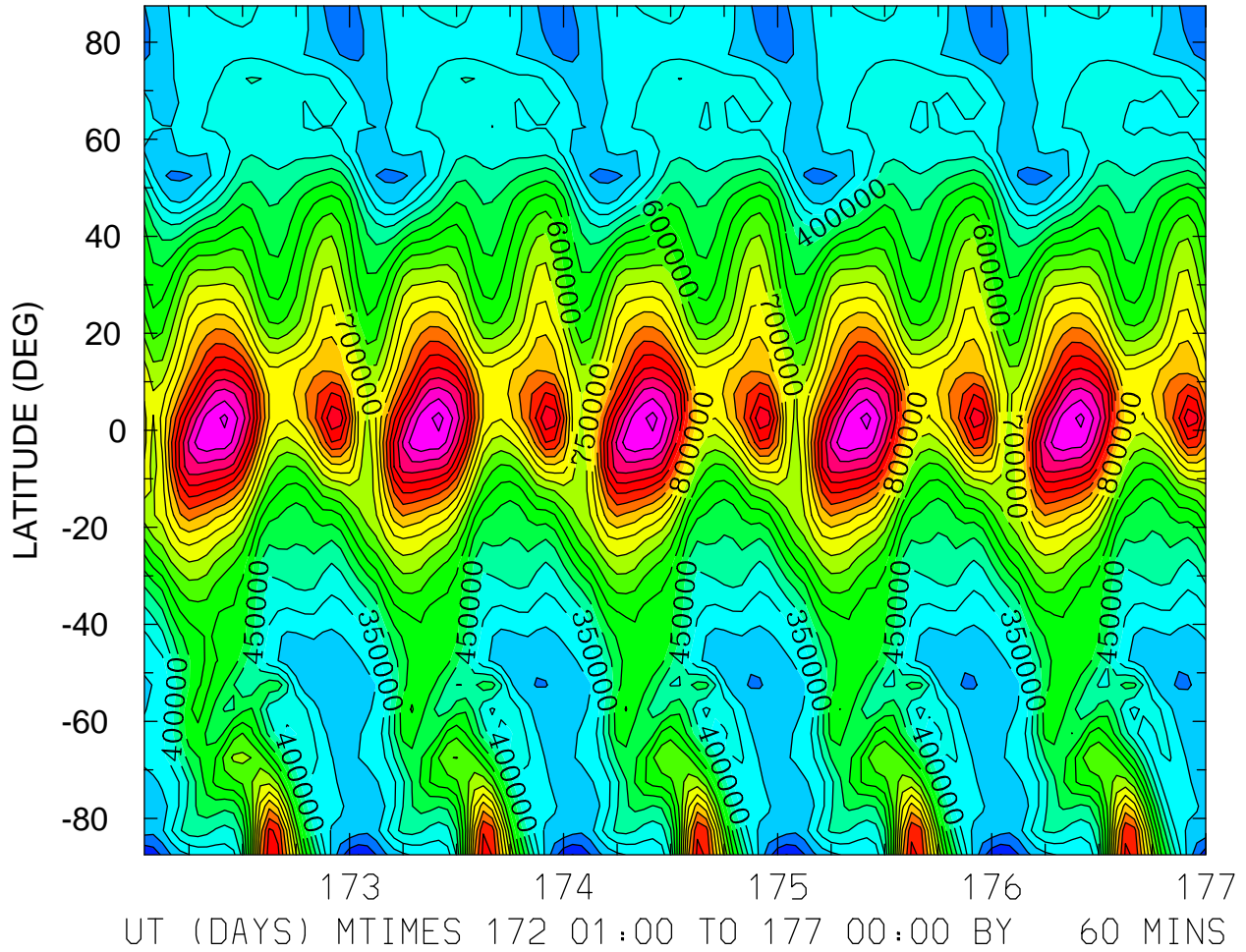
MIN,MAX= 1.4244E+05 2.6103E+06 INTERVAL= 2.0000E+05
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NMF2 ()
ZONAL MEANS



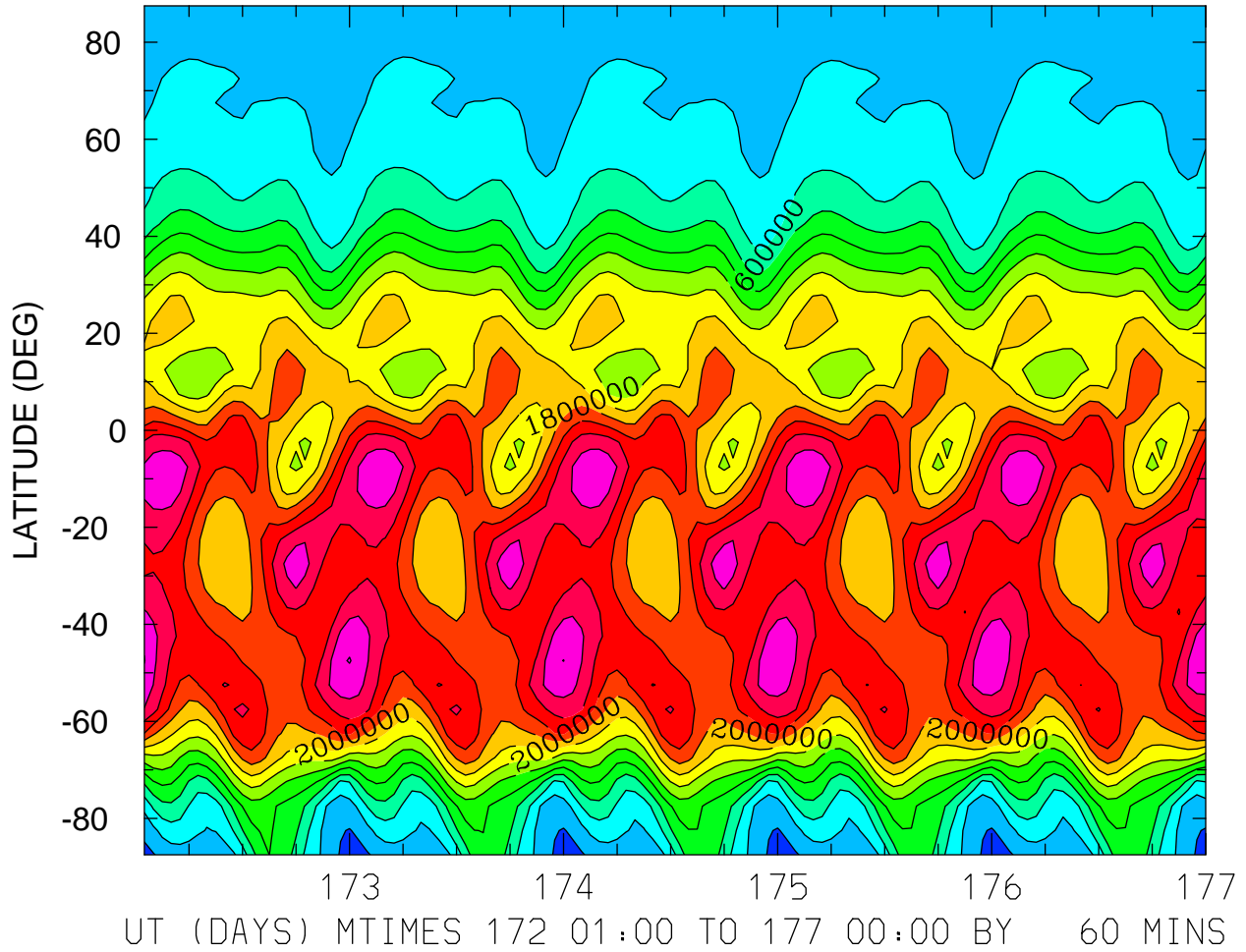
MIN,MAX= 1.4424E+05 1.7160E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



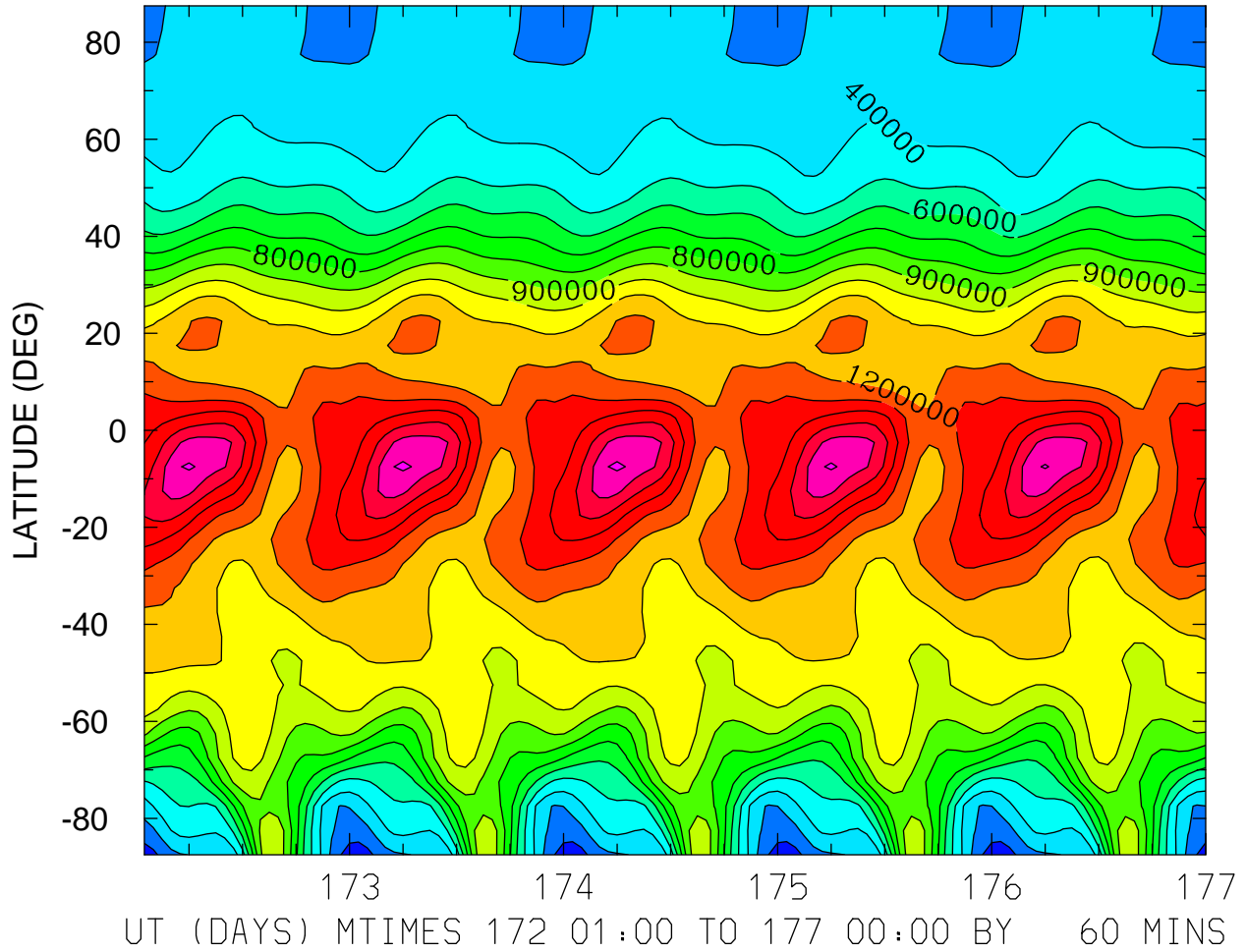
MIN,MAX= 1.4828E+05 1.2211E+06 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



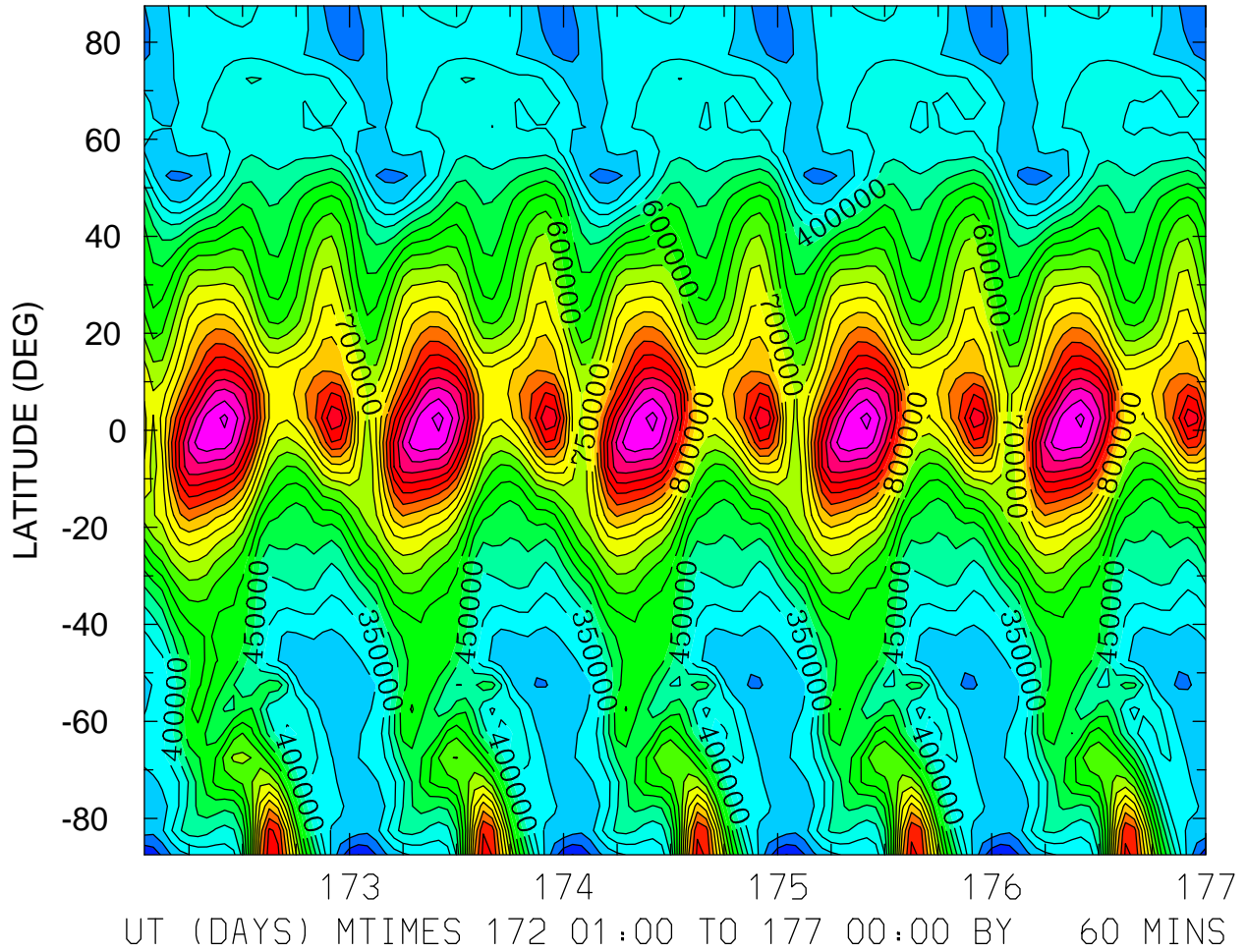
MIN,MAX= 1.4244E+05 2.6103E+06 INTERVAL= 2.0000E+05
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NMF2 ()
ZONAL MEANS



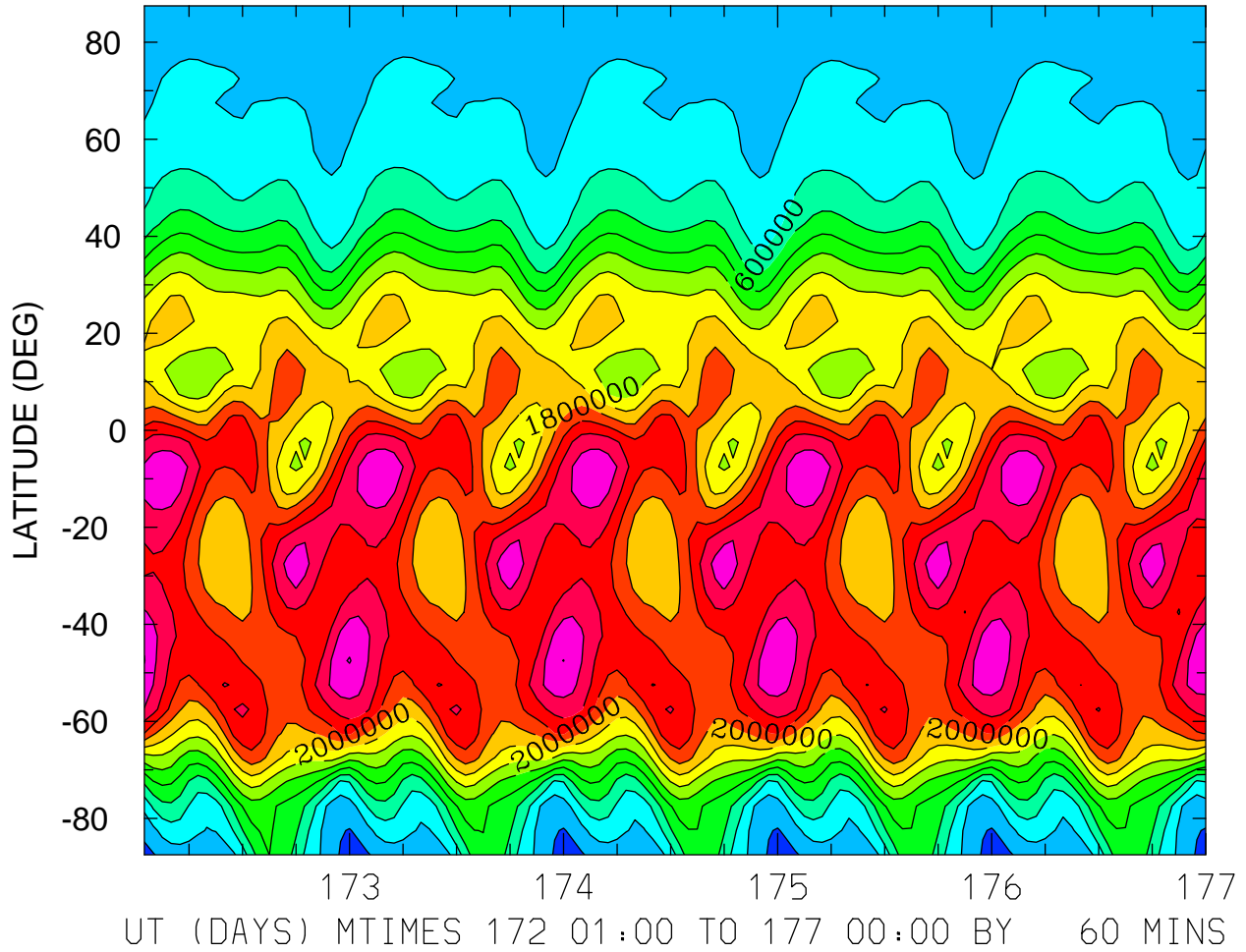
MIN,MAX= 1.4424E+05 1.7160E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



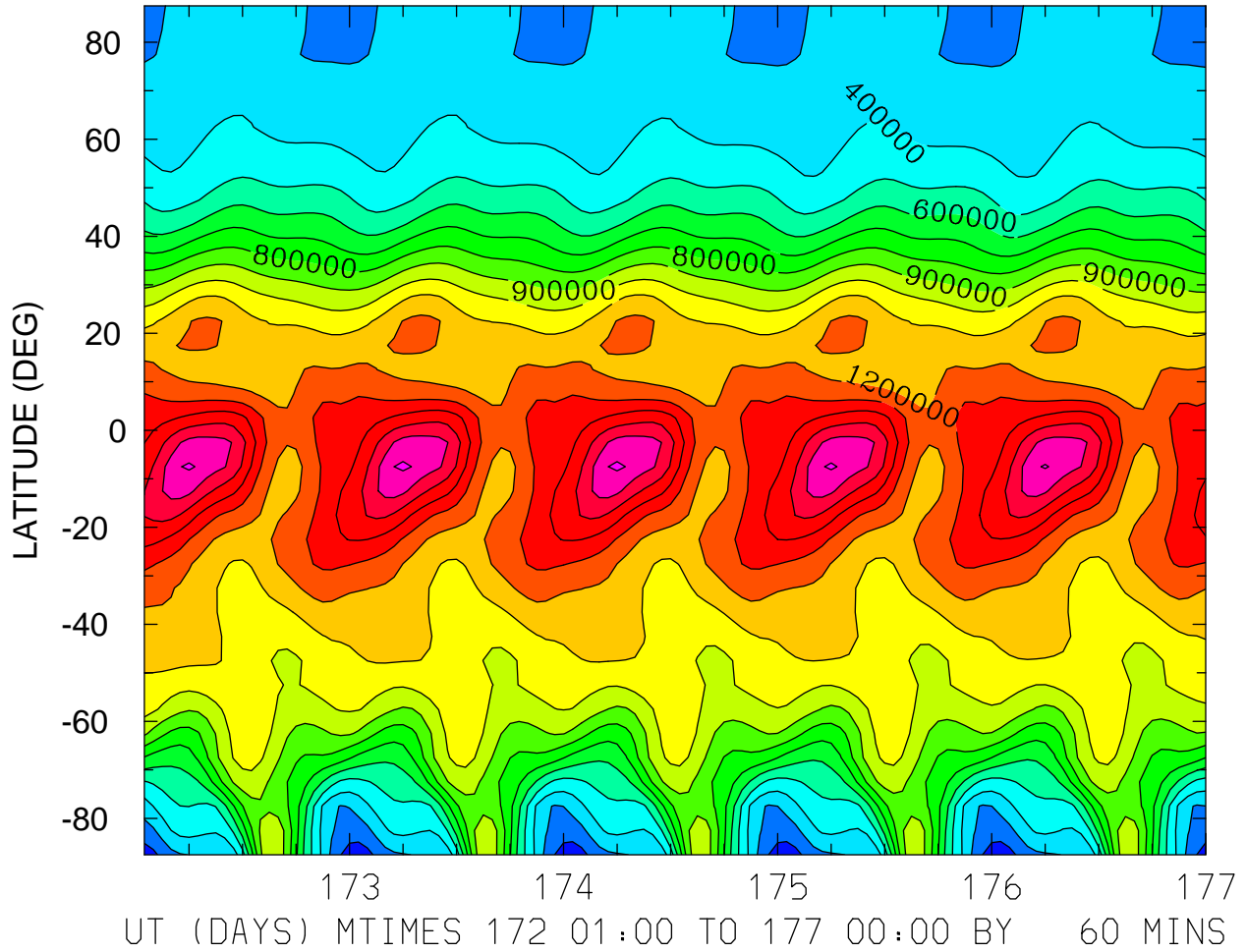
MIN,MAX= 1.4828E+05 1.2211E+06 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



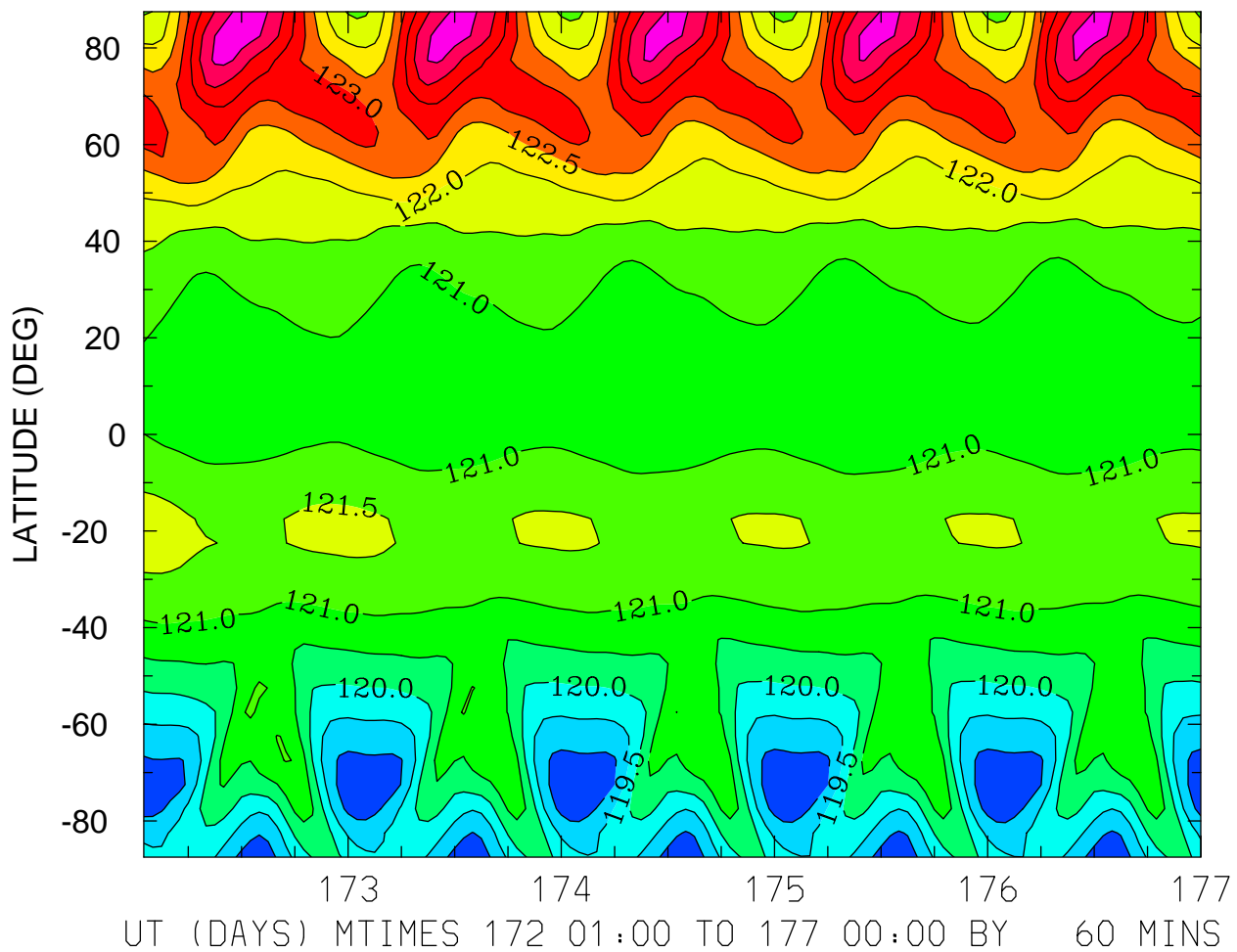
MIN,MAX= 1.4244E+05 2.6103E+06 INTERVAL= 2.0000E+05
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

NMF2 ()
ZONAL MEANS



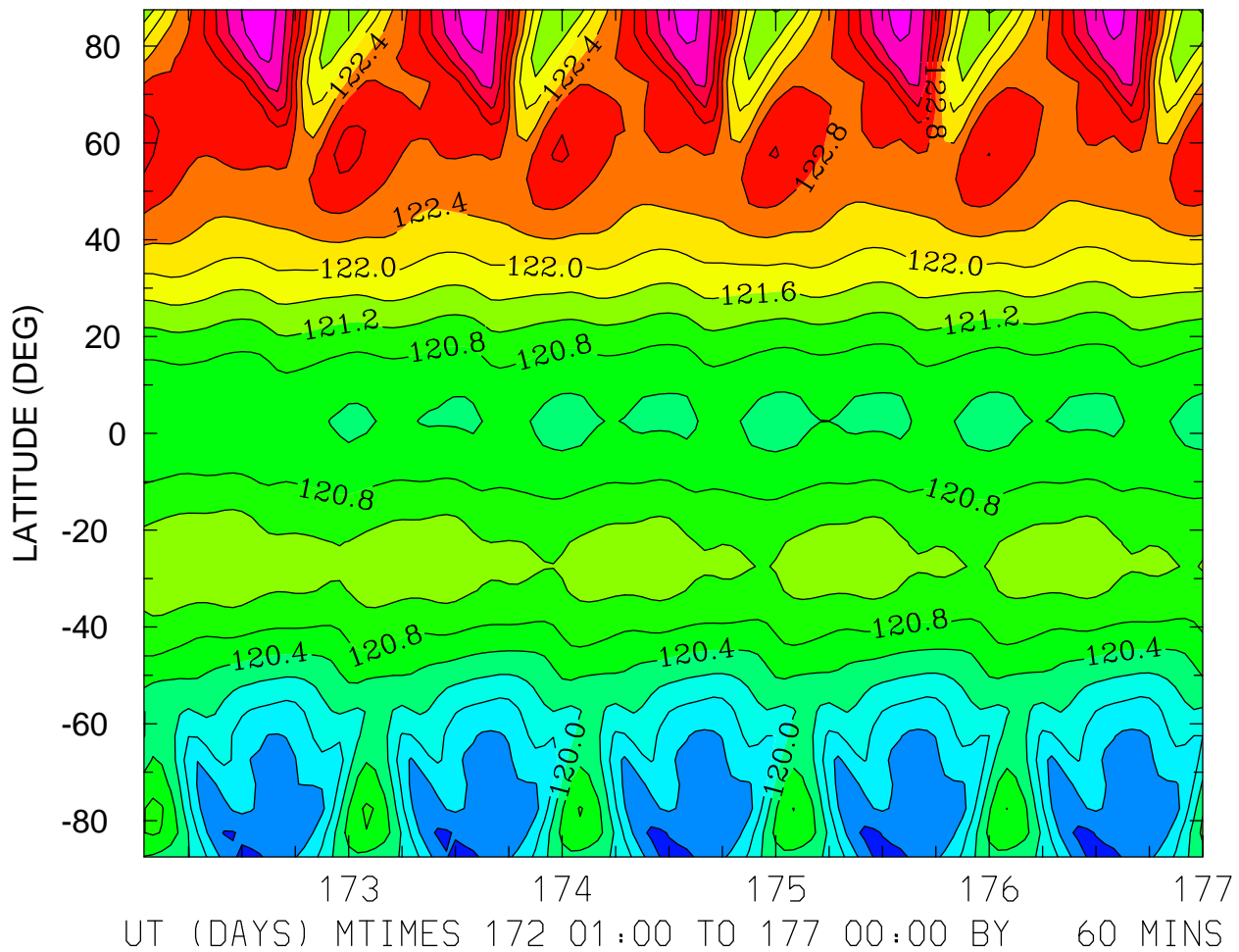
MIN,MAX= 1.4424E+05 1.7160E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



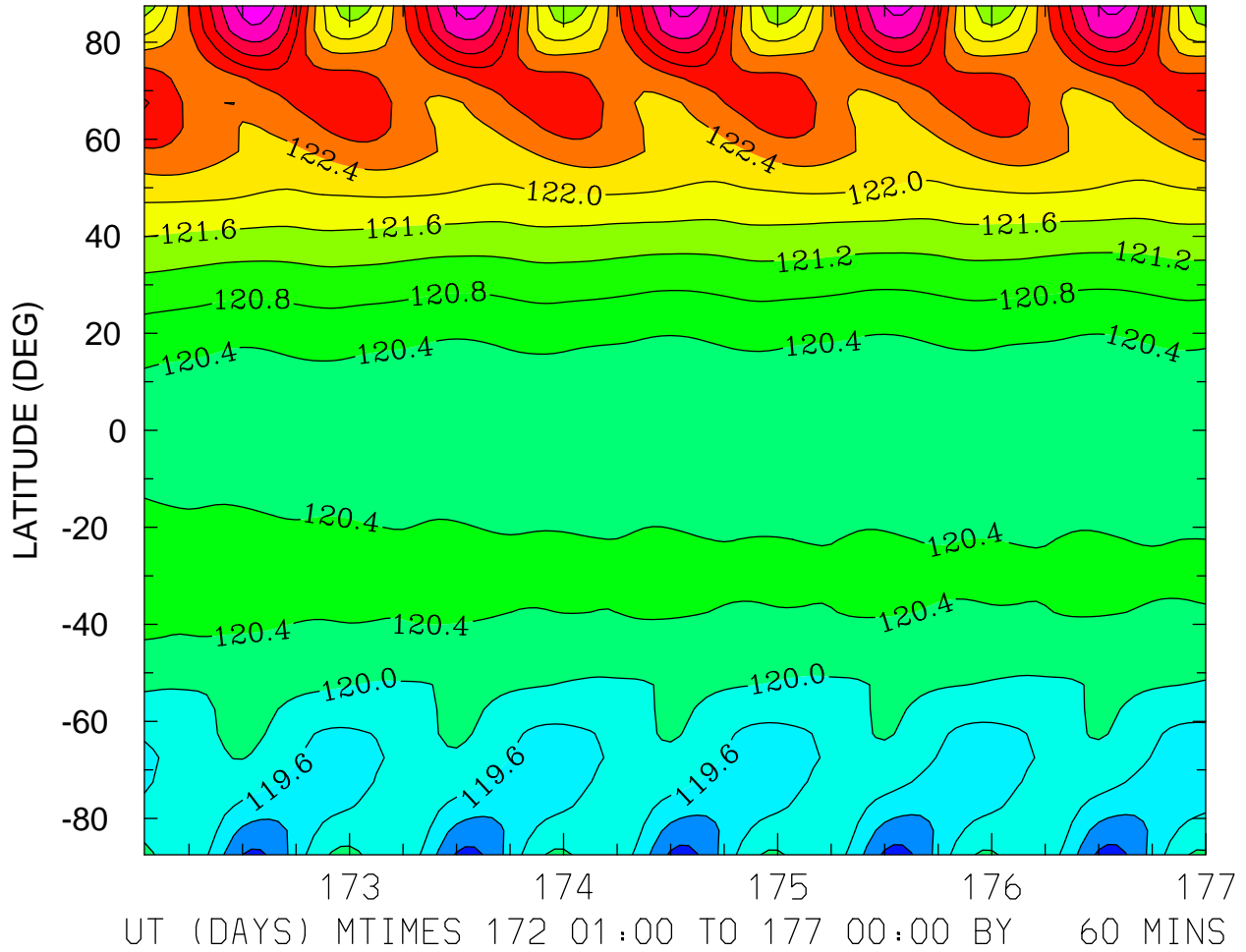
MIN,MAX= 1.1861E+02 1.2481E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



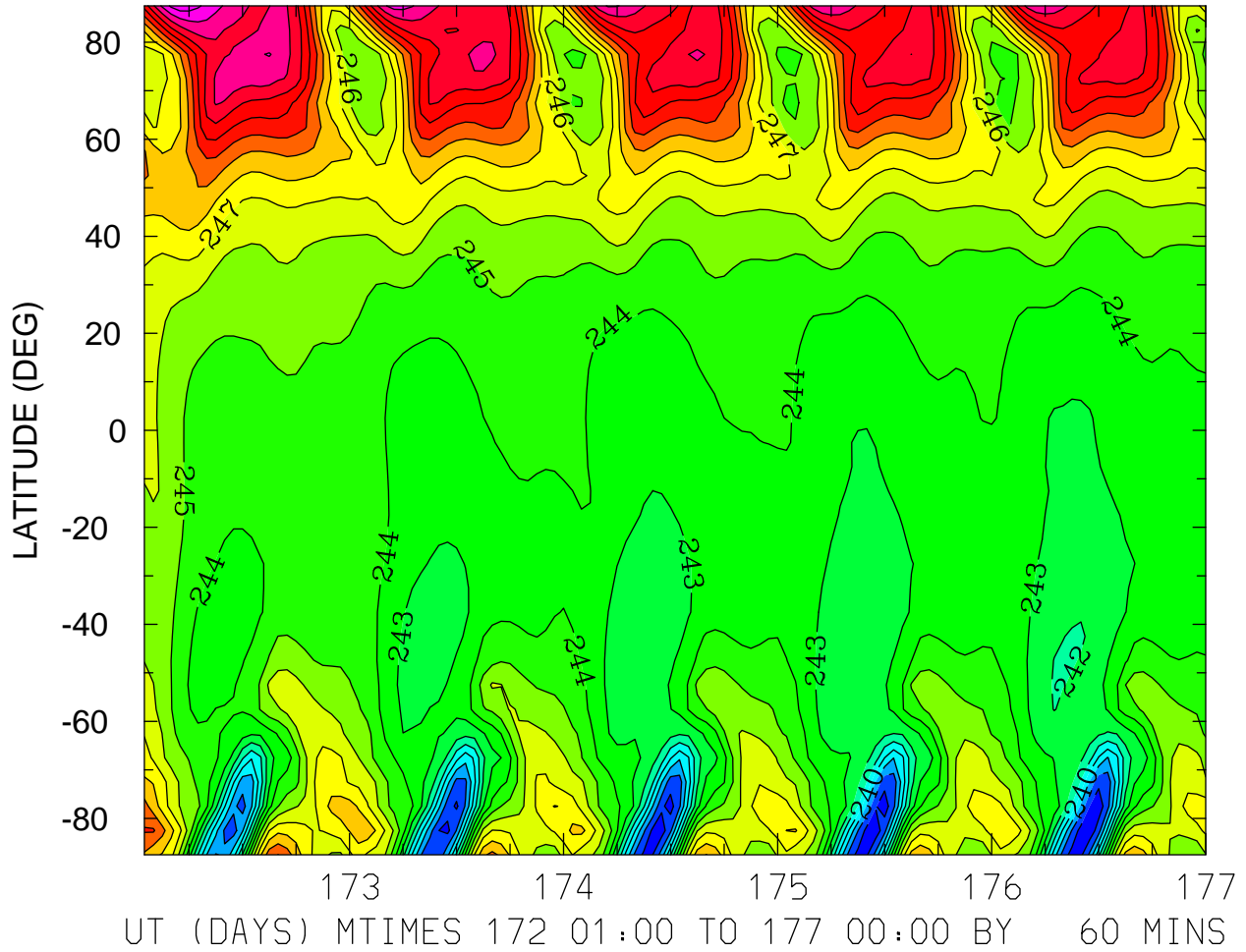
MIN,MAX= 1.1865E+02 1.2463E+02 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 ZONAL MEANS



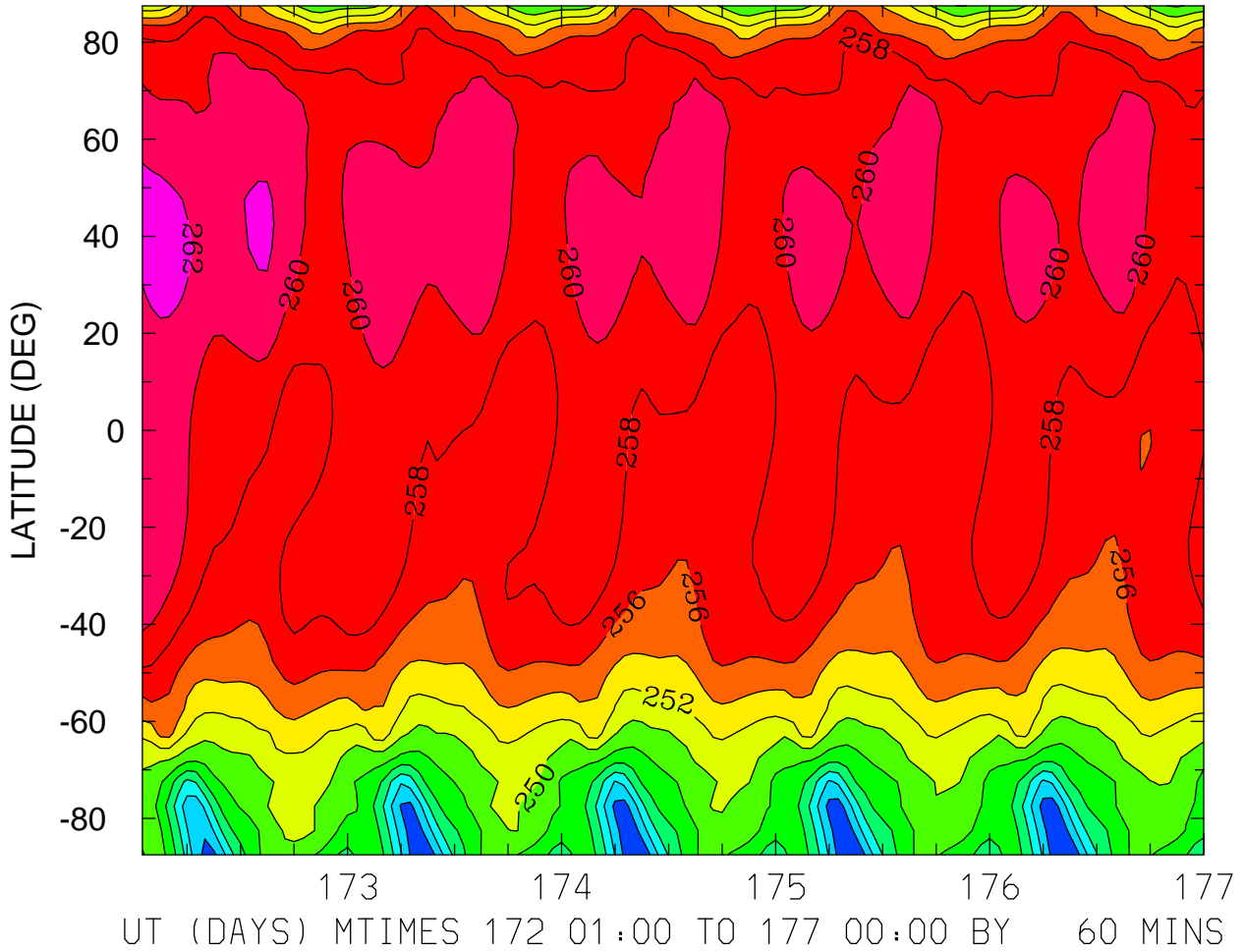
MIN,MAX= 1.1866E+02 1.2463E+02 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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

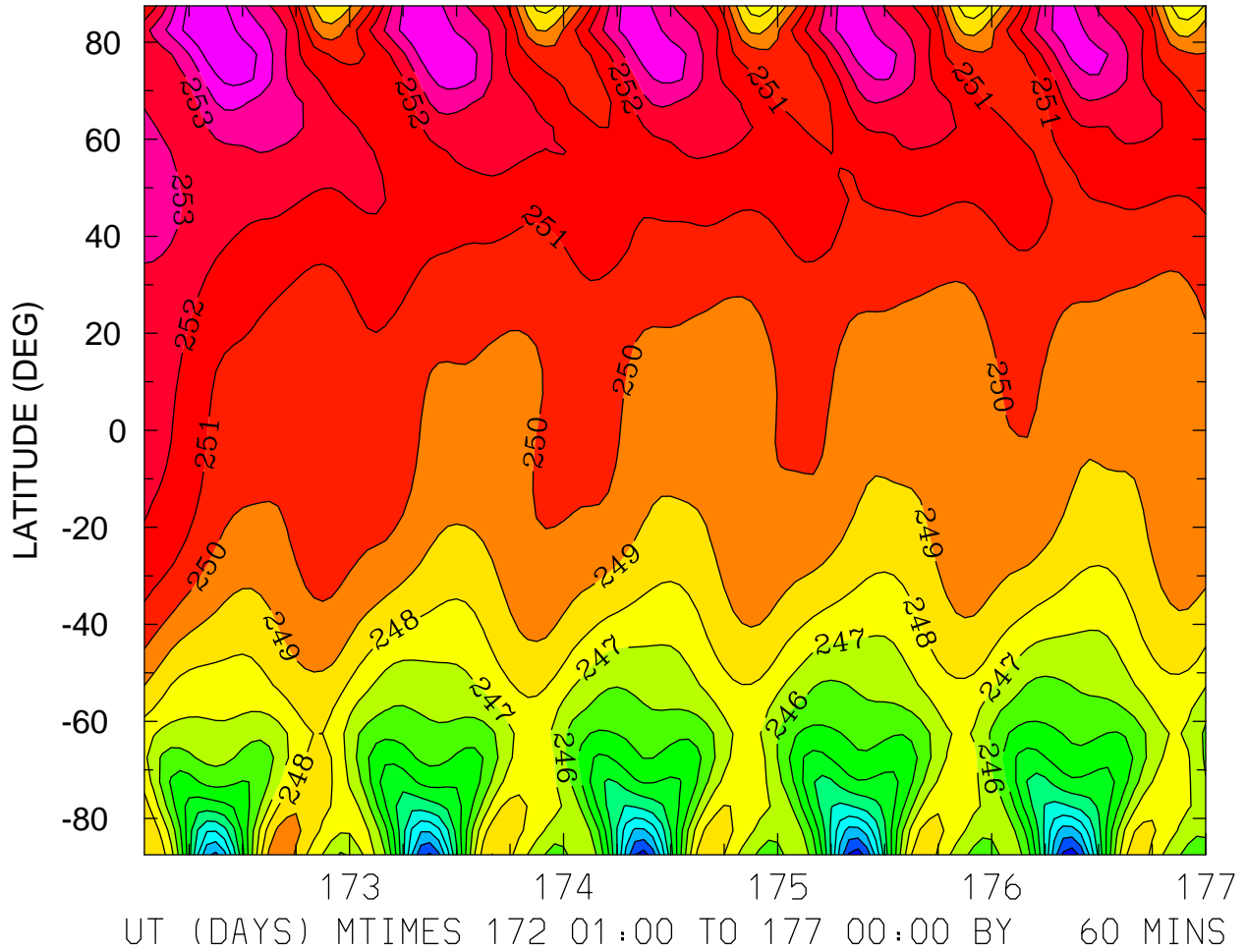


MIN,MAX= 2.3626E+02 2.5565E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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

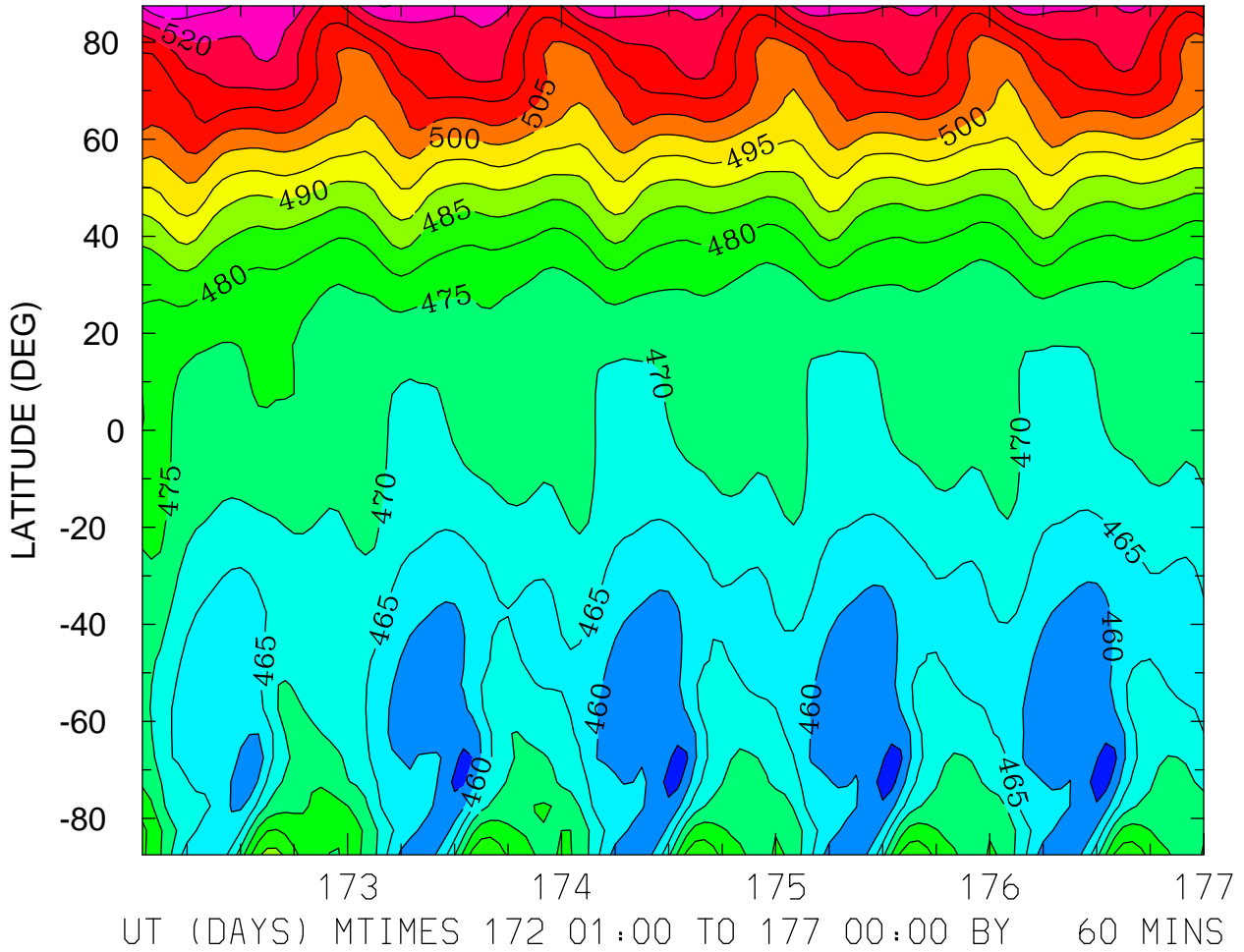


GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 ZONAL MEANS



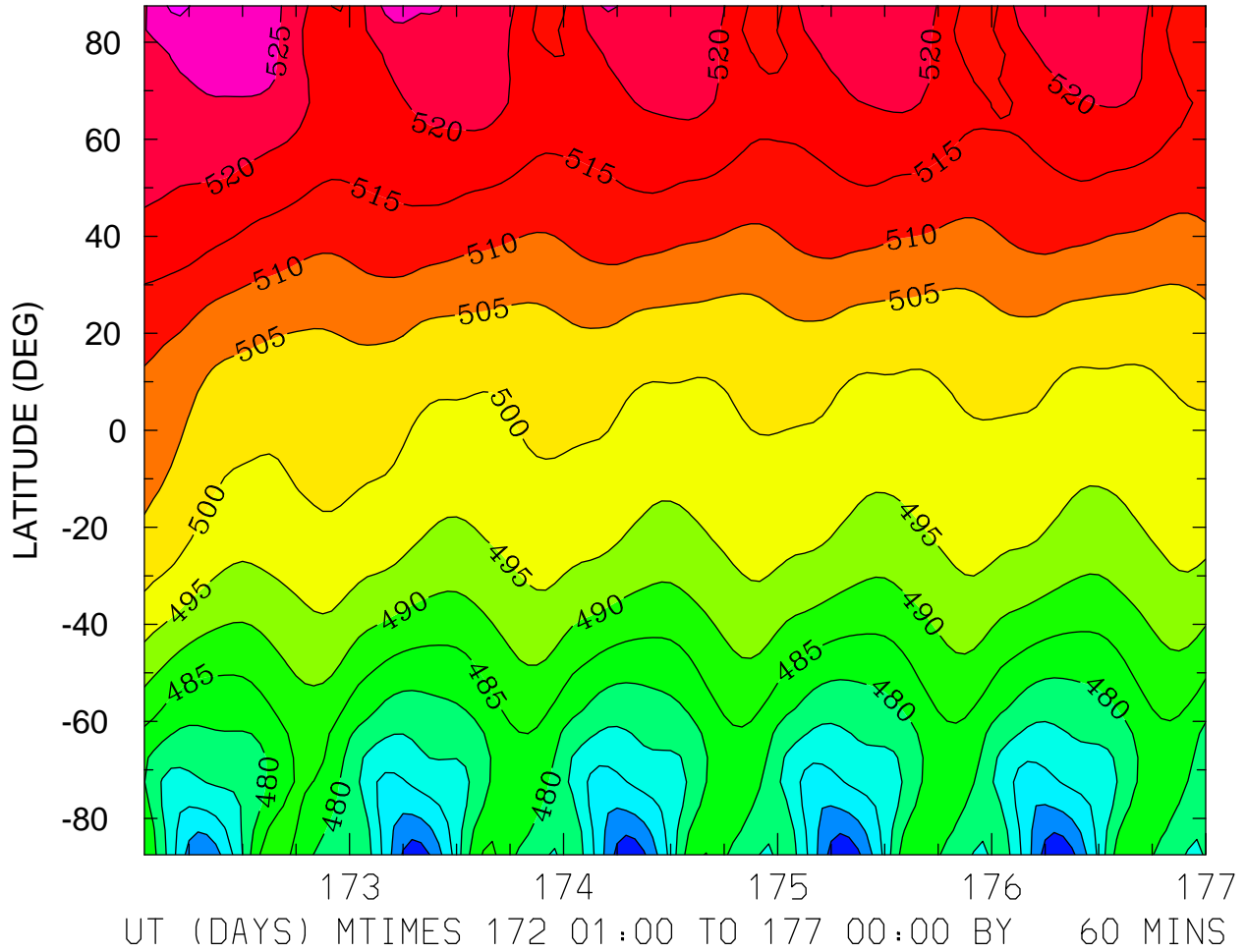
MIN,MAX= 2.3735E+02 2.5600E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



MIN,MAX= 4.5230E+02 5.3003E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 ZONAL MEANS



MIN,MAX= 4.5601E+02 5.3104E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc