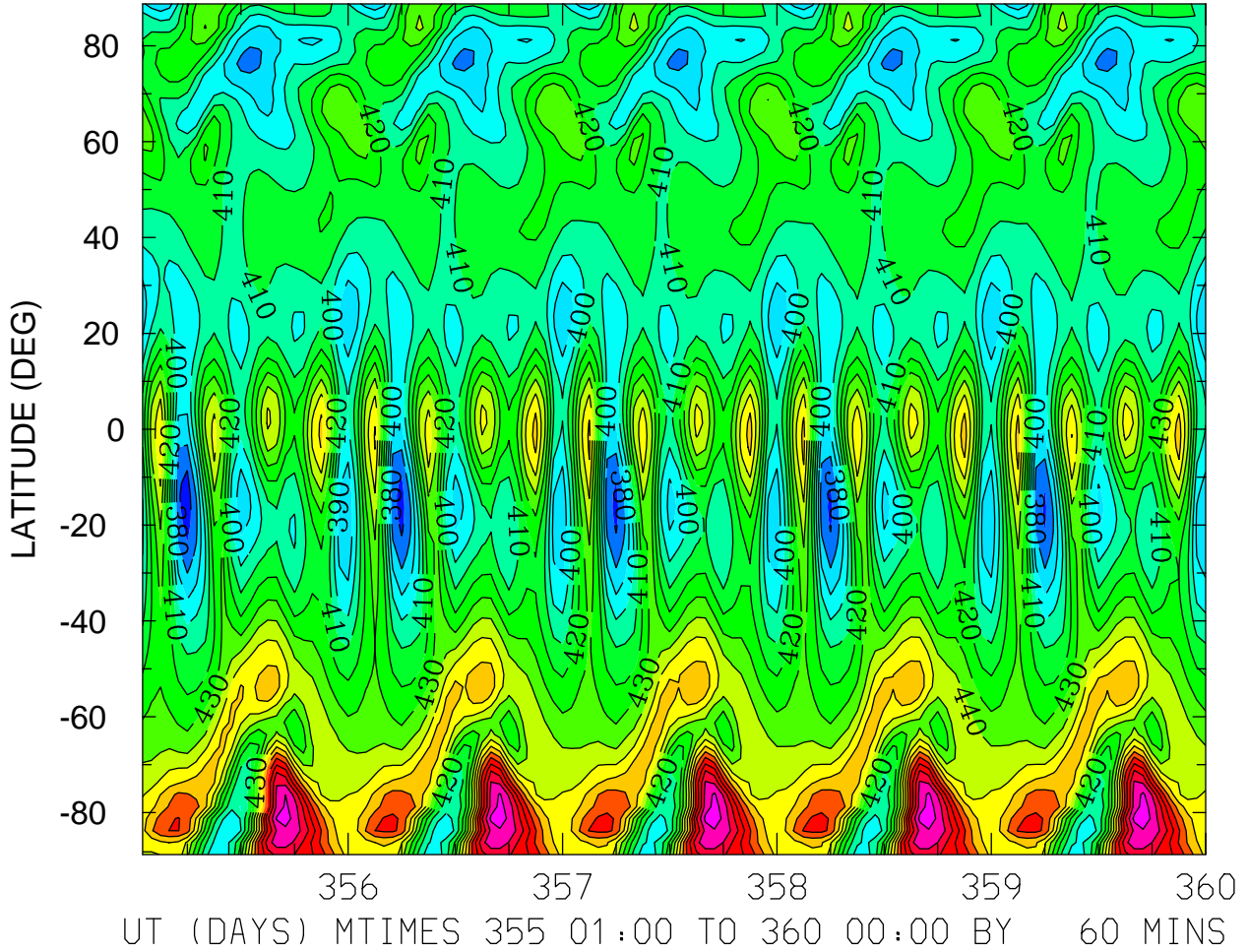
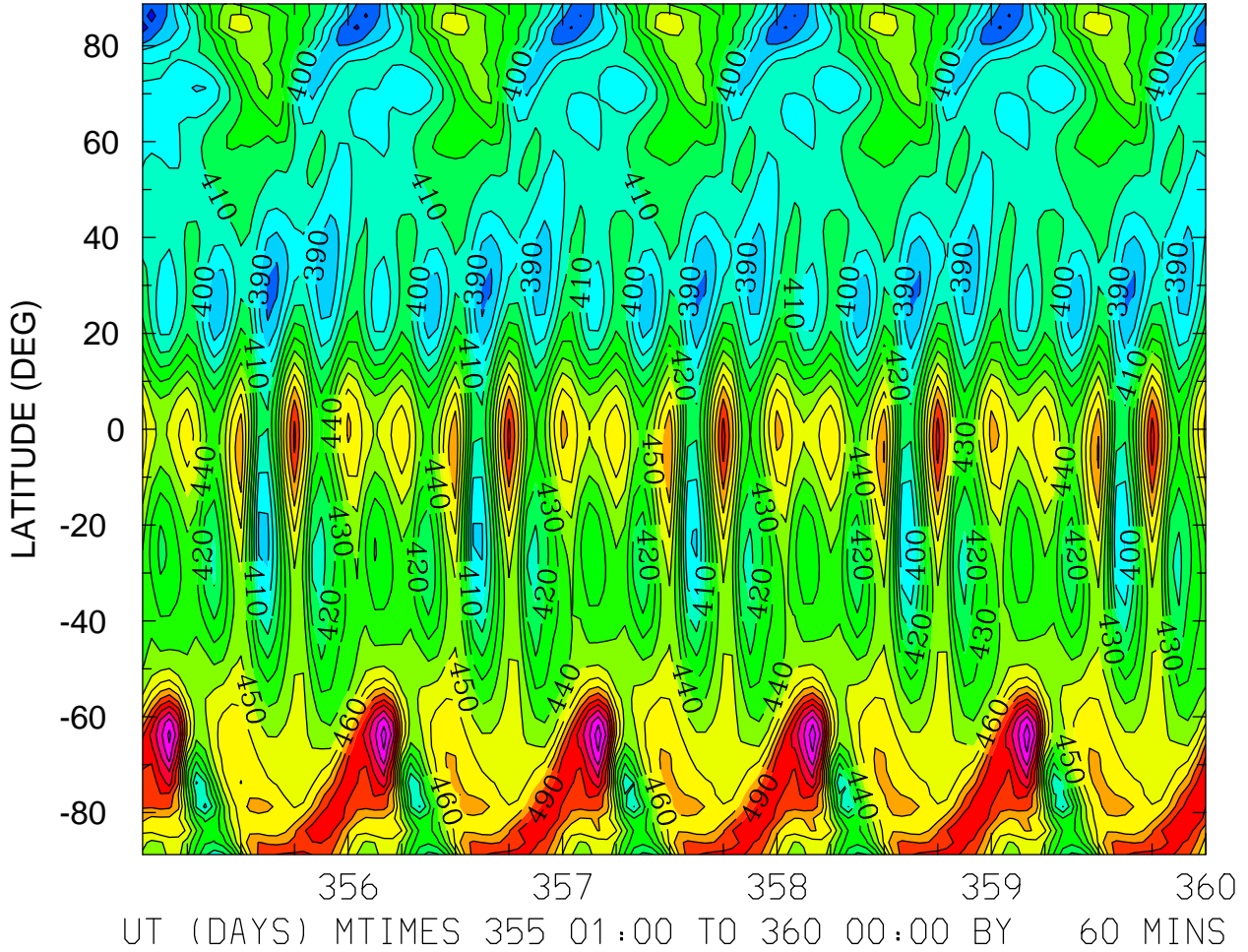


NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 LOCAL TIME = 0.00



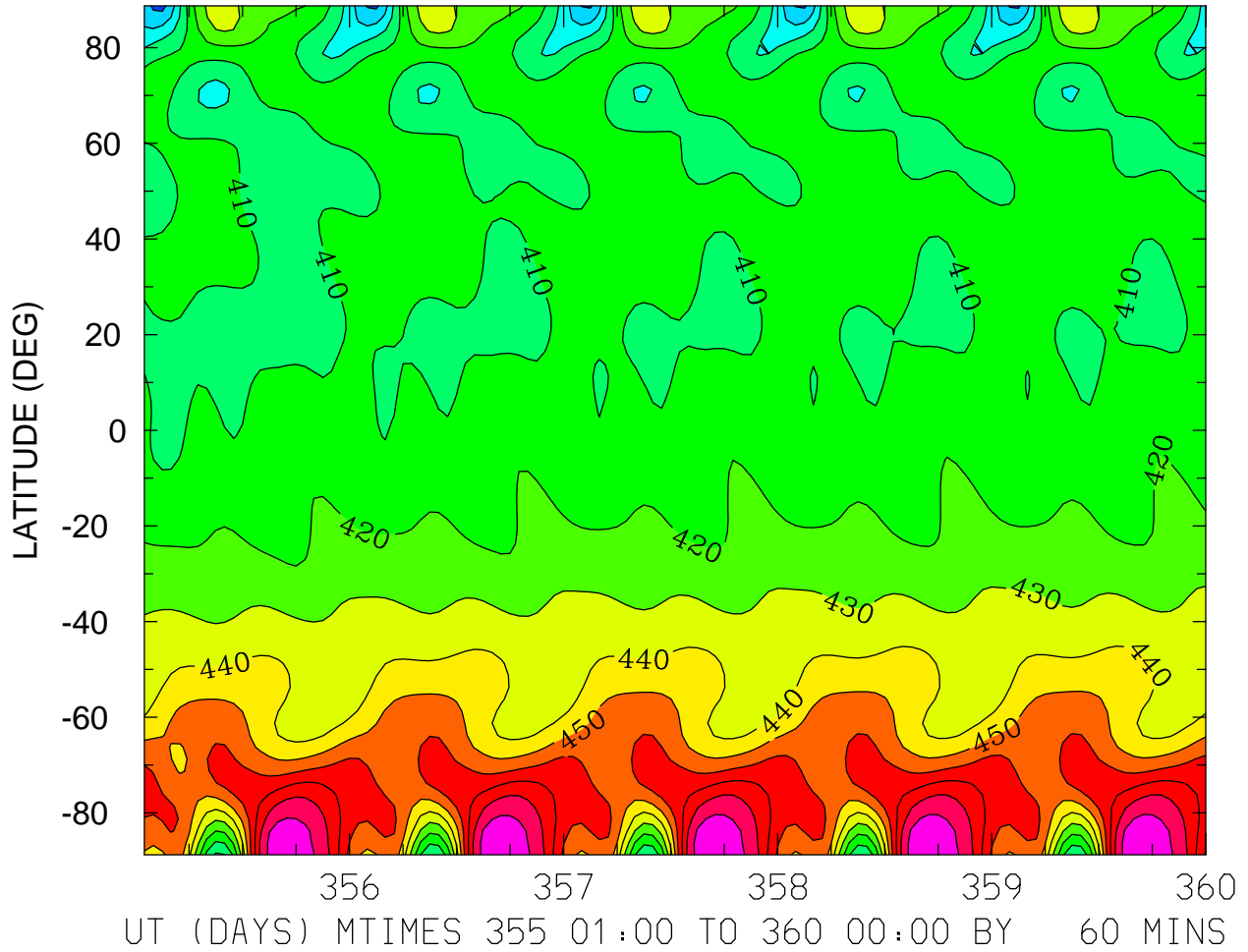
MIN,MAX= 3.6433E+02 5.2679E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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

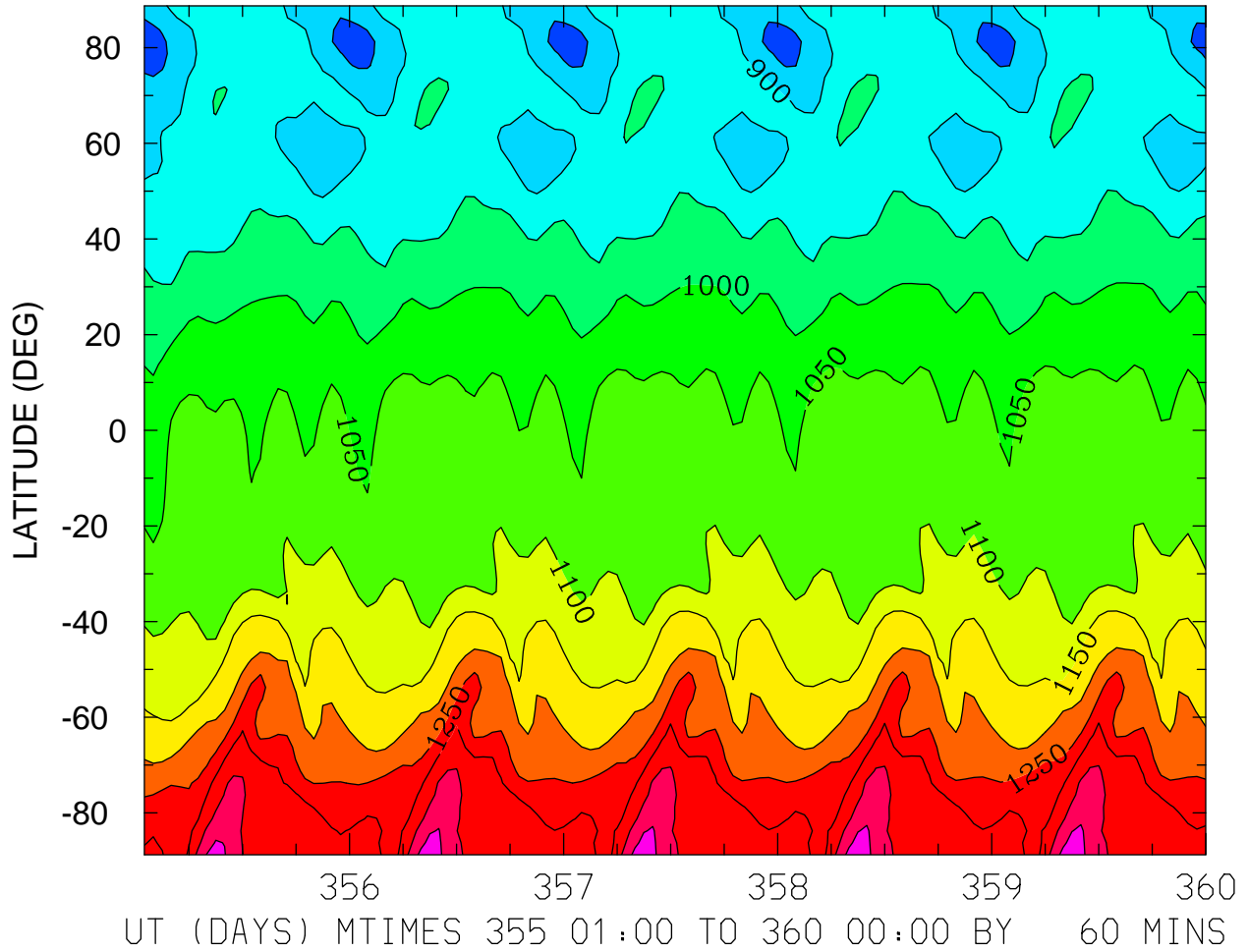


MIN,MAX= 3.6757E+02 5.3628E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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

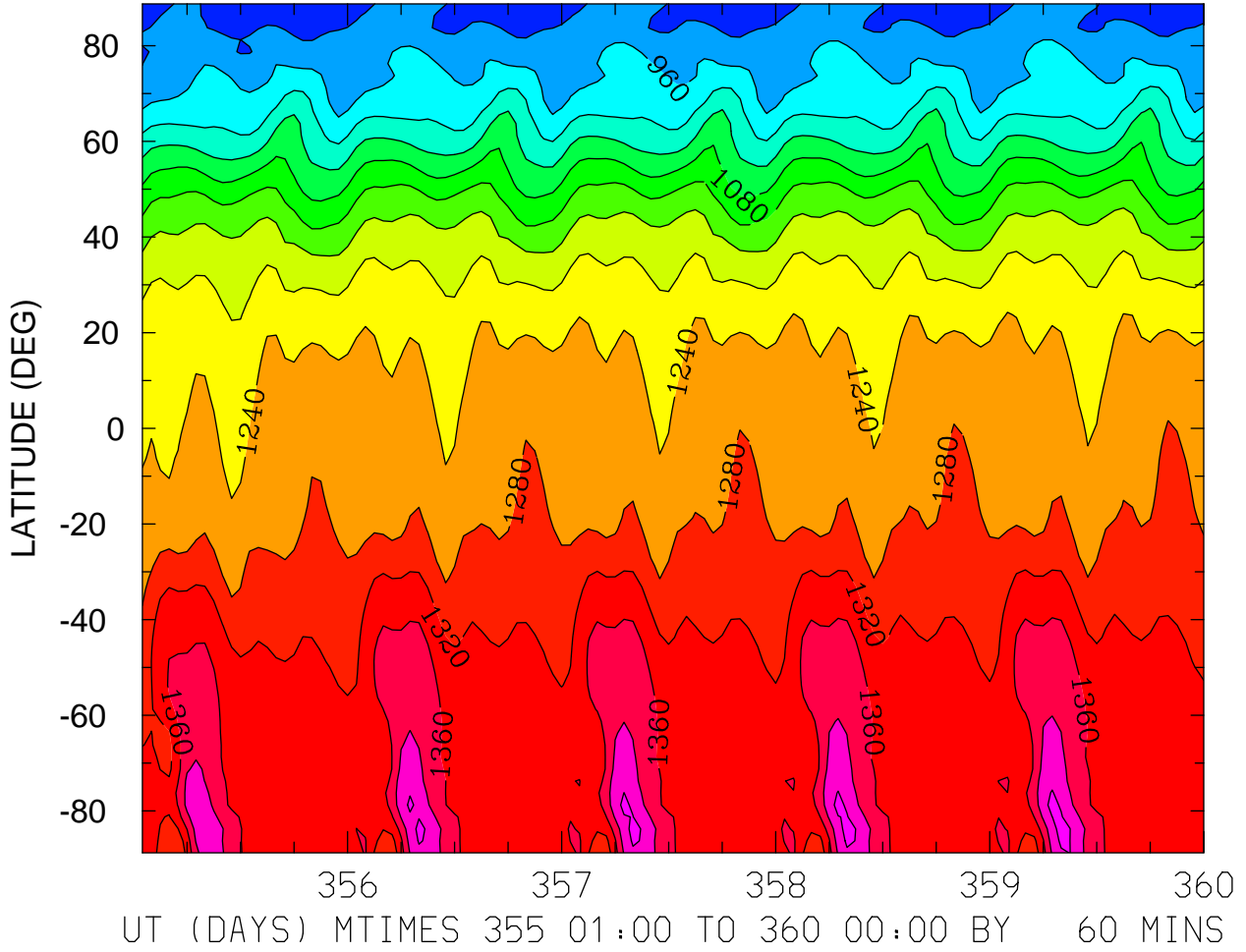


NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 LOCAL TIME = 0.00



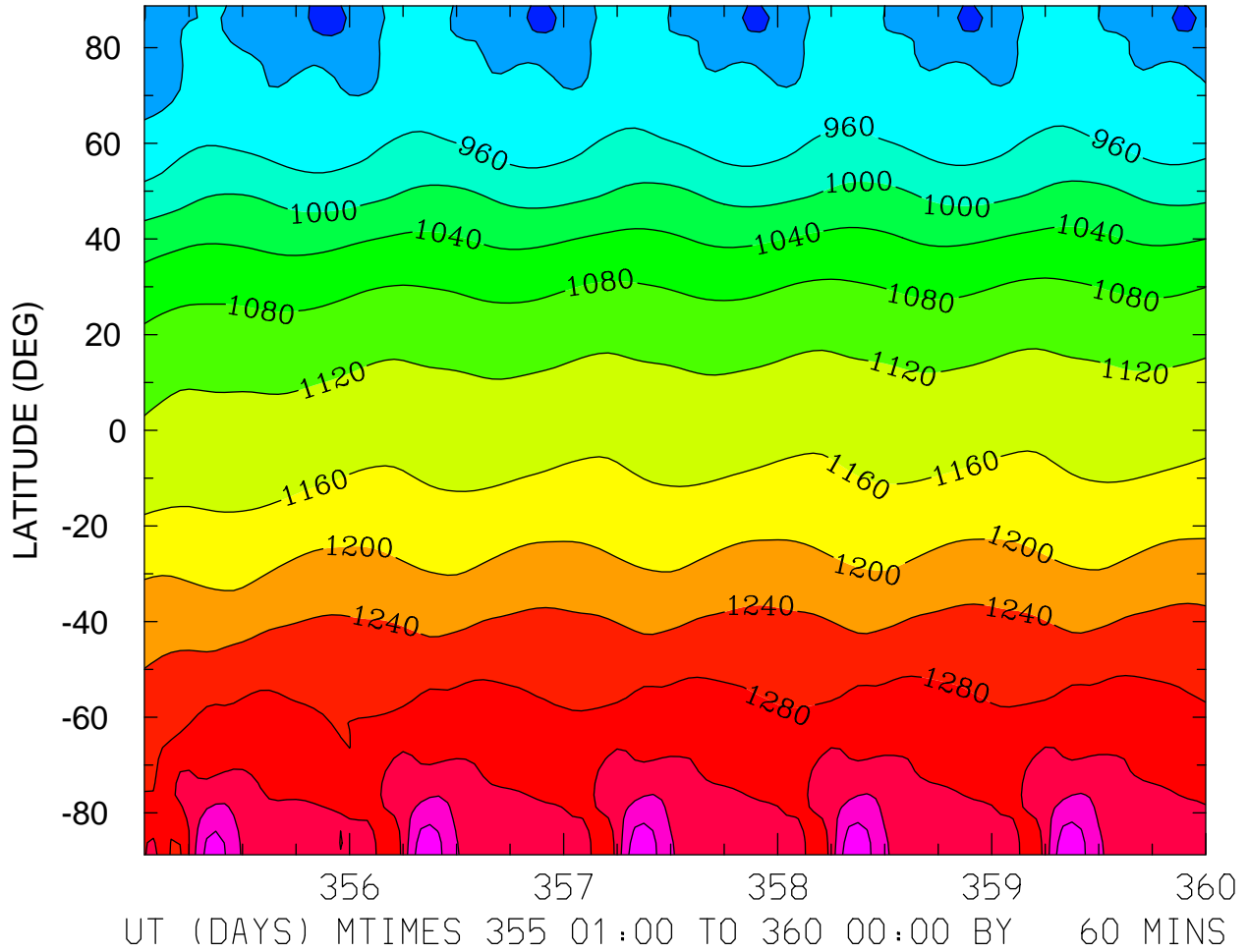
MIN,MAX= 8.1903E+02 1.4321E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



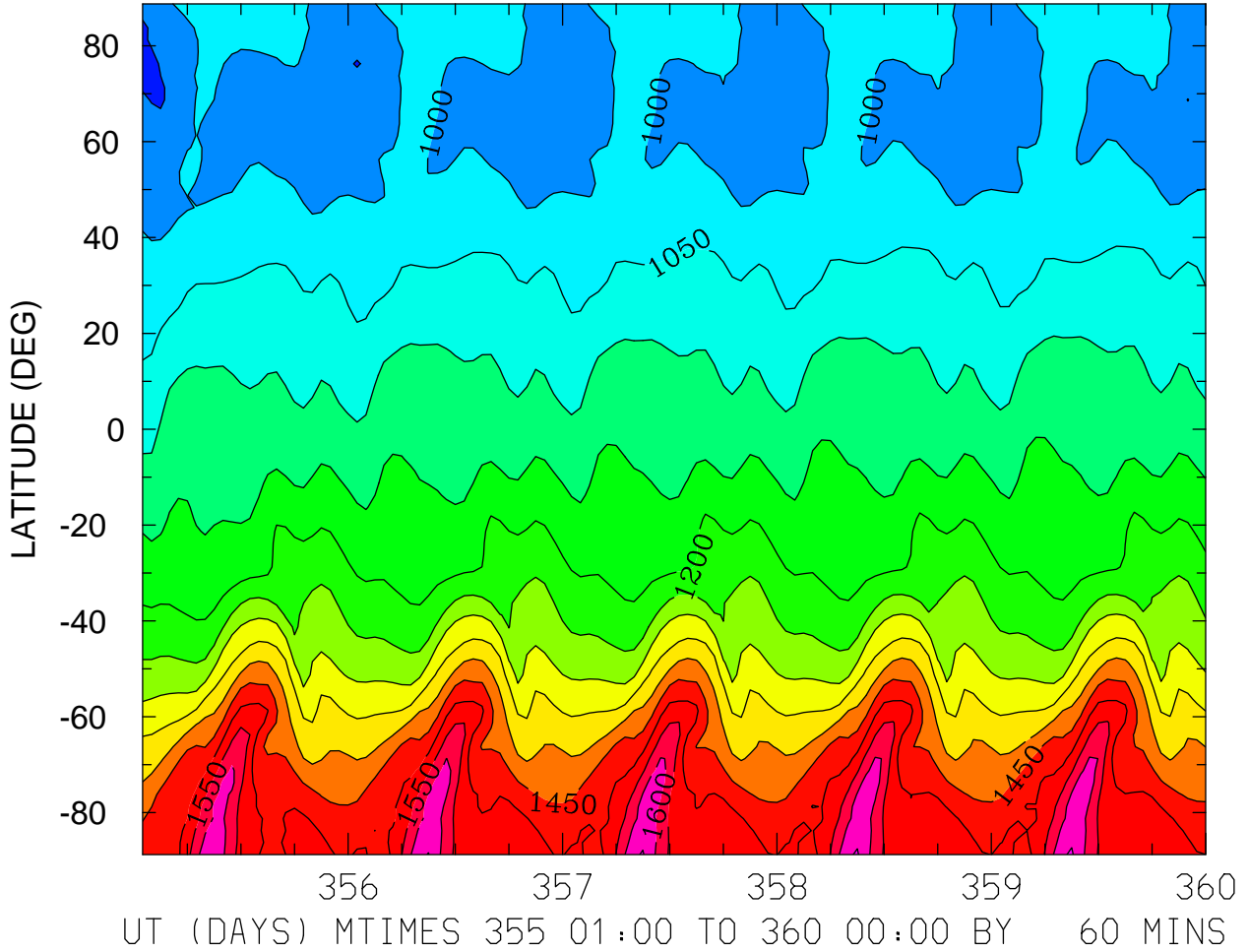
MIN,MAX= 8.8102E+02 1.4525E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 ZONAL MEANS



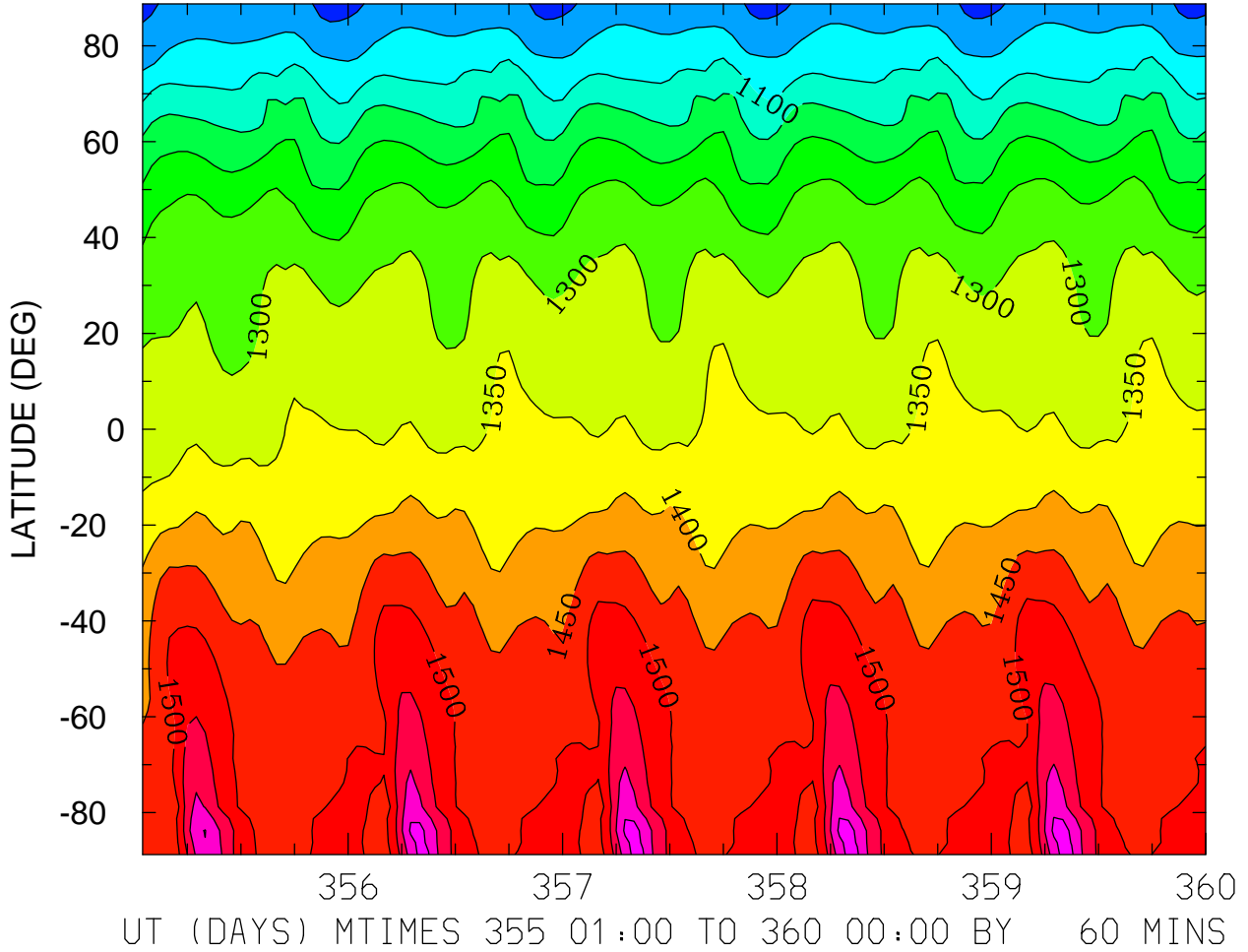
MIN,MAX= 8.7244E+02 1.4364E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



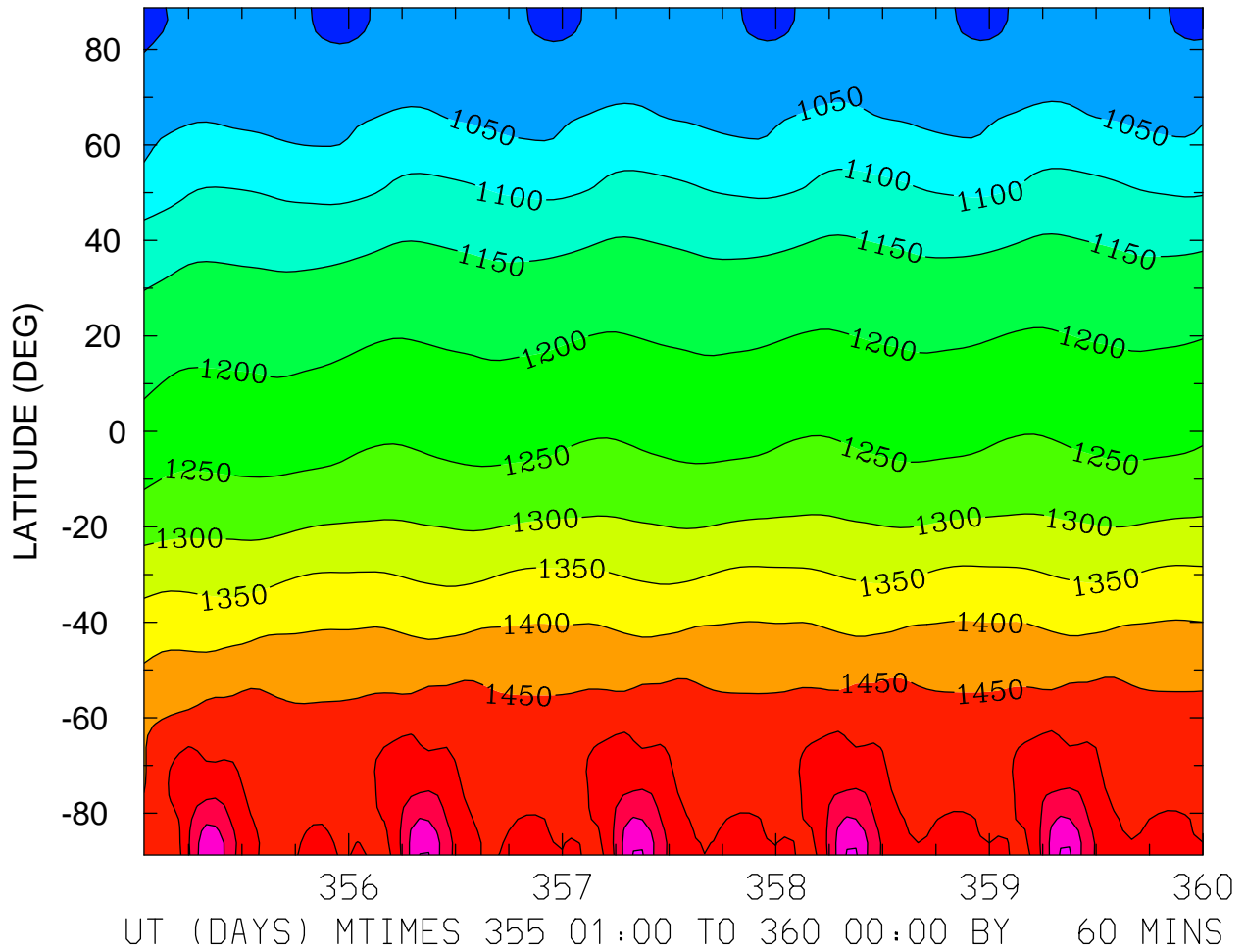
MIN,MAX= 9.3691E+02 1.6558E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



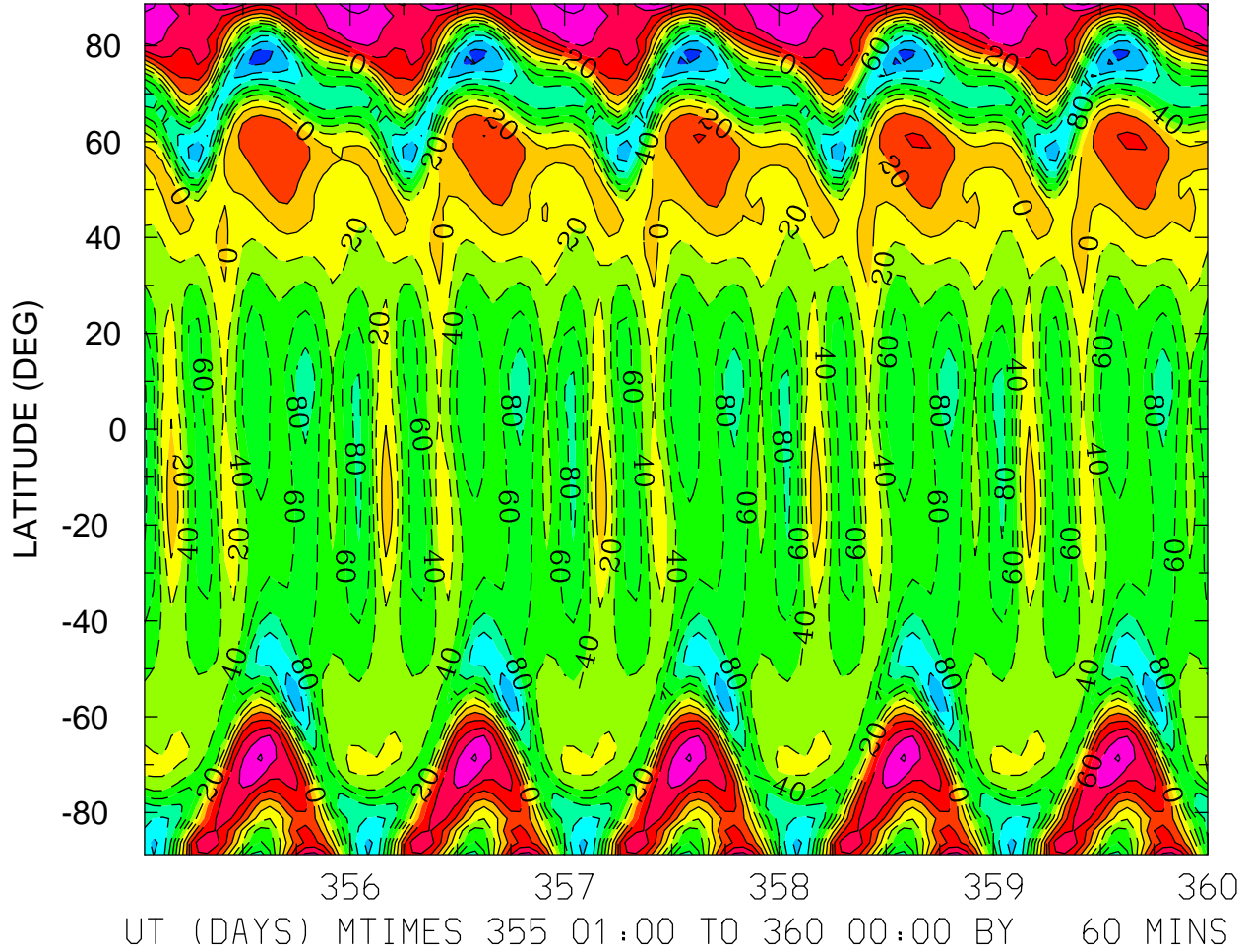
MIN,MAX= 9.7517E+02 1.6706E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 ZONAL MEANS



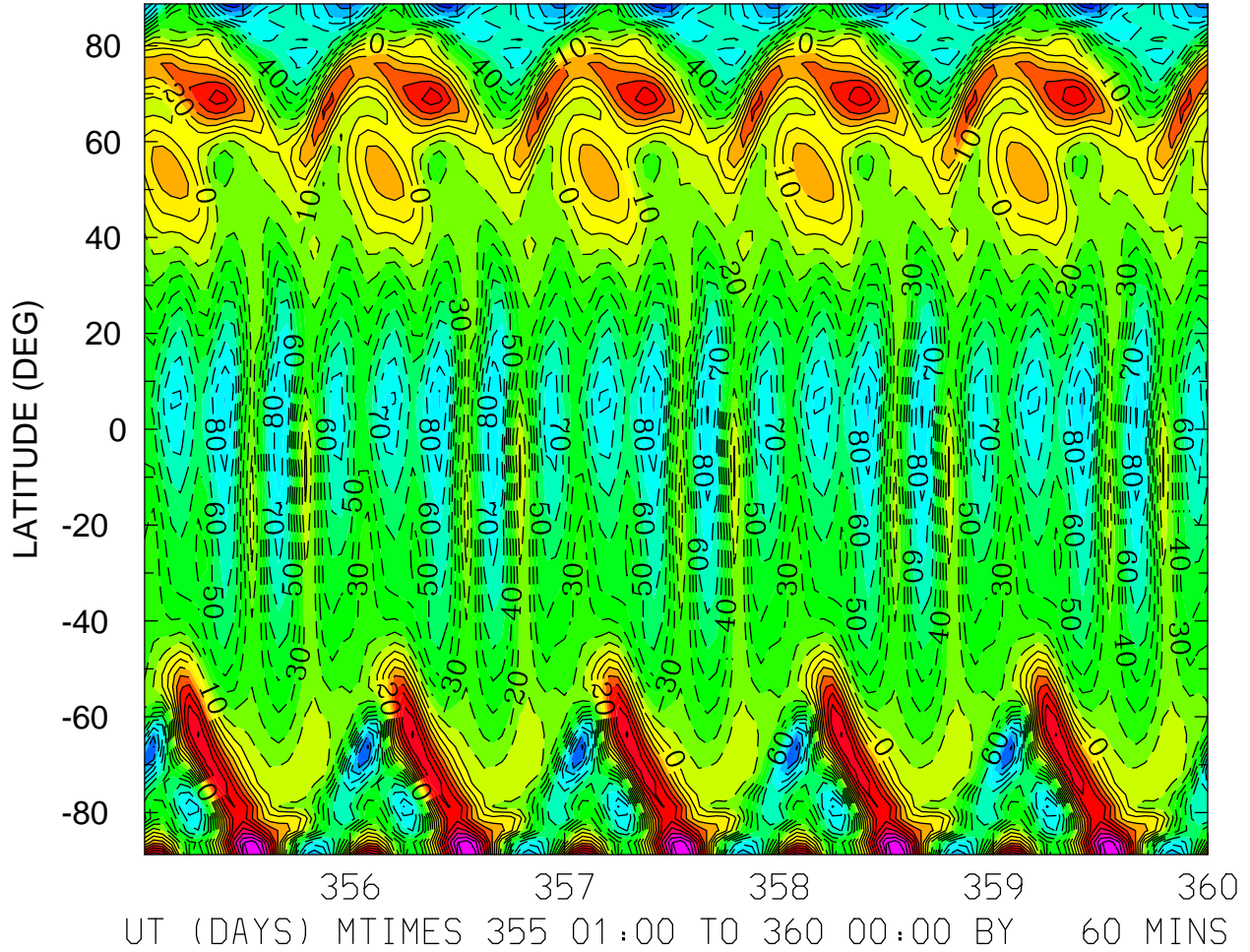
MIN,MAX= 9.6747E+02 1.6566E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



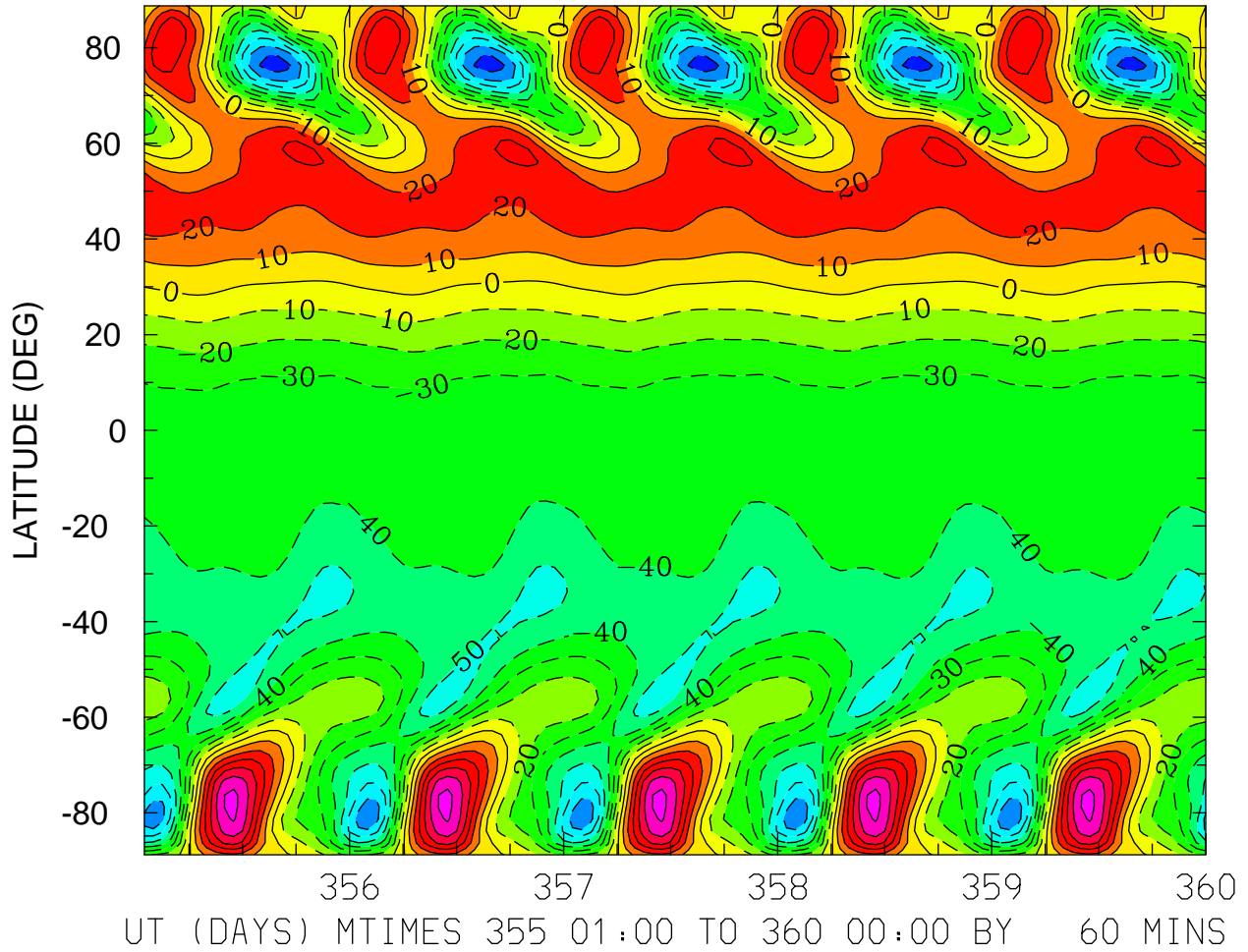
MIN,MAX= -1.4599E+02 1.0664E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



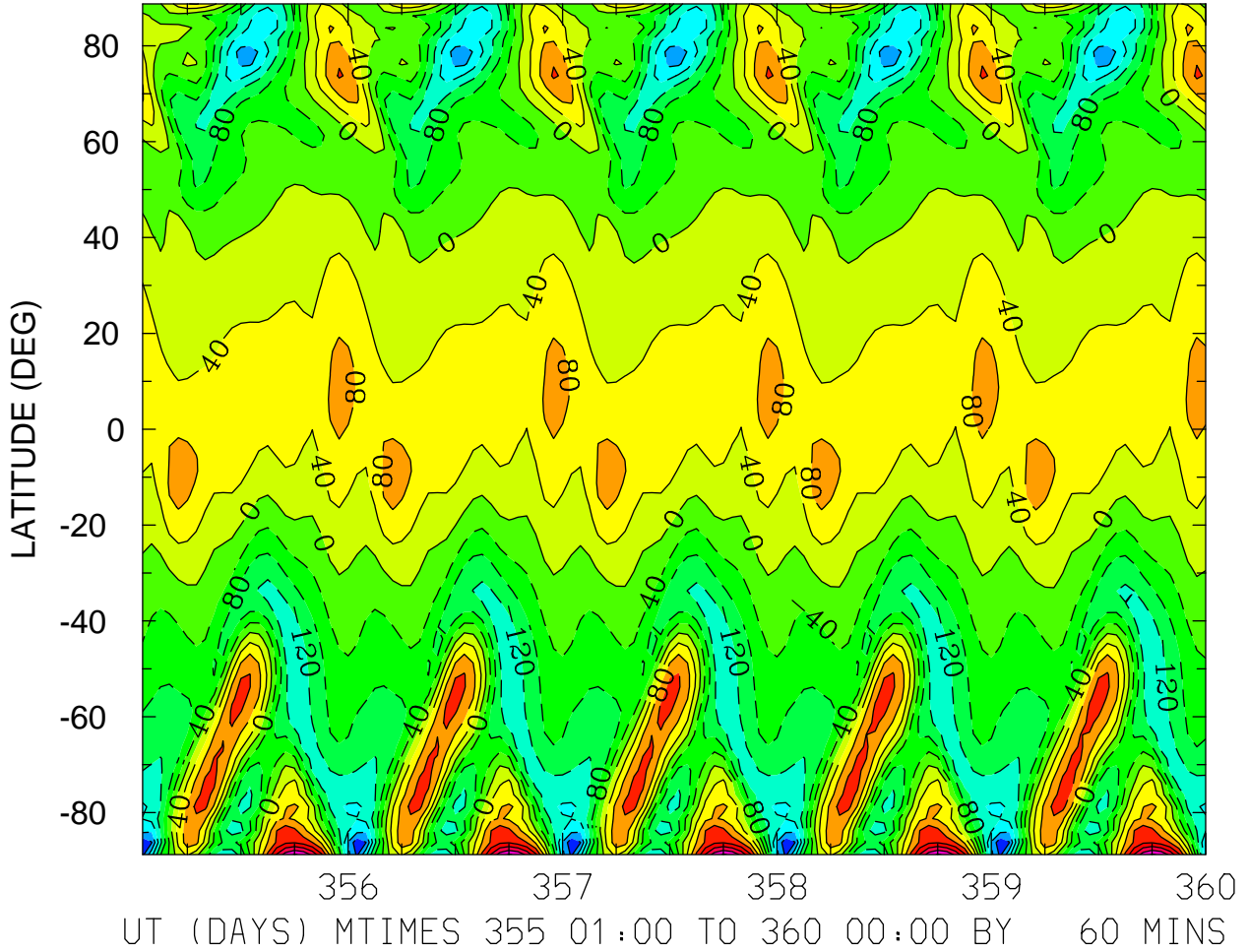
MIN,MAX= -1.2059E+02 1.0828E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



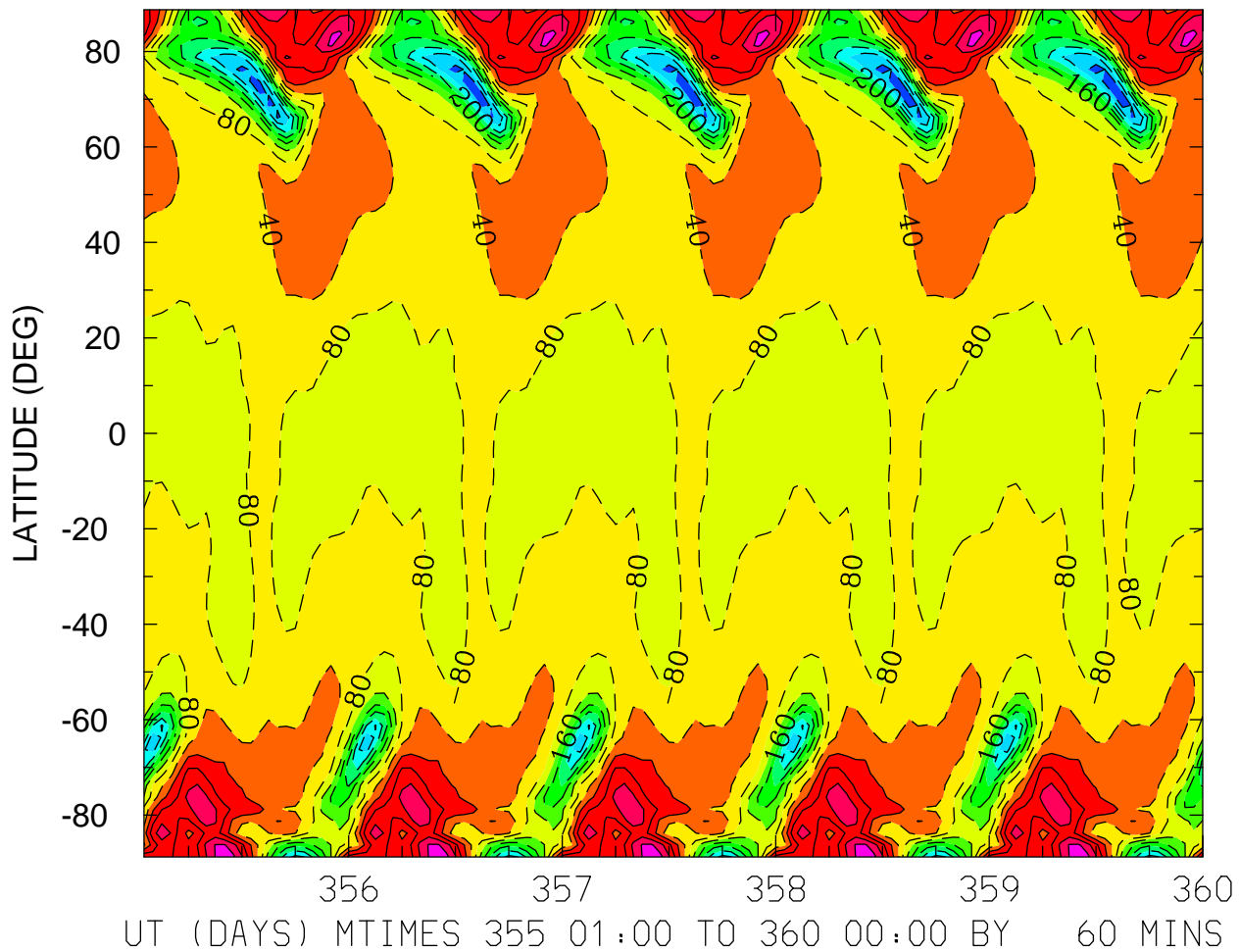
MIN,MAX= -8.4875E+01 6.2985E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



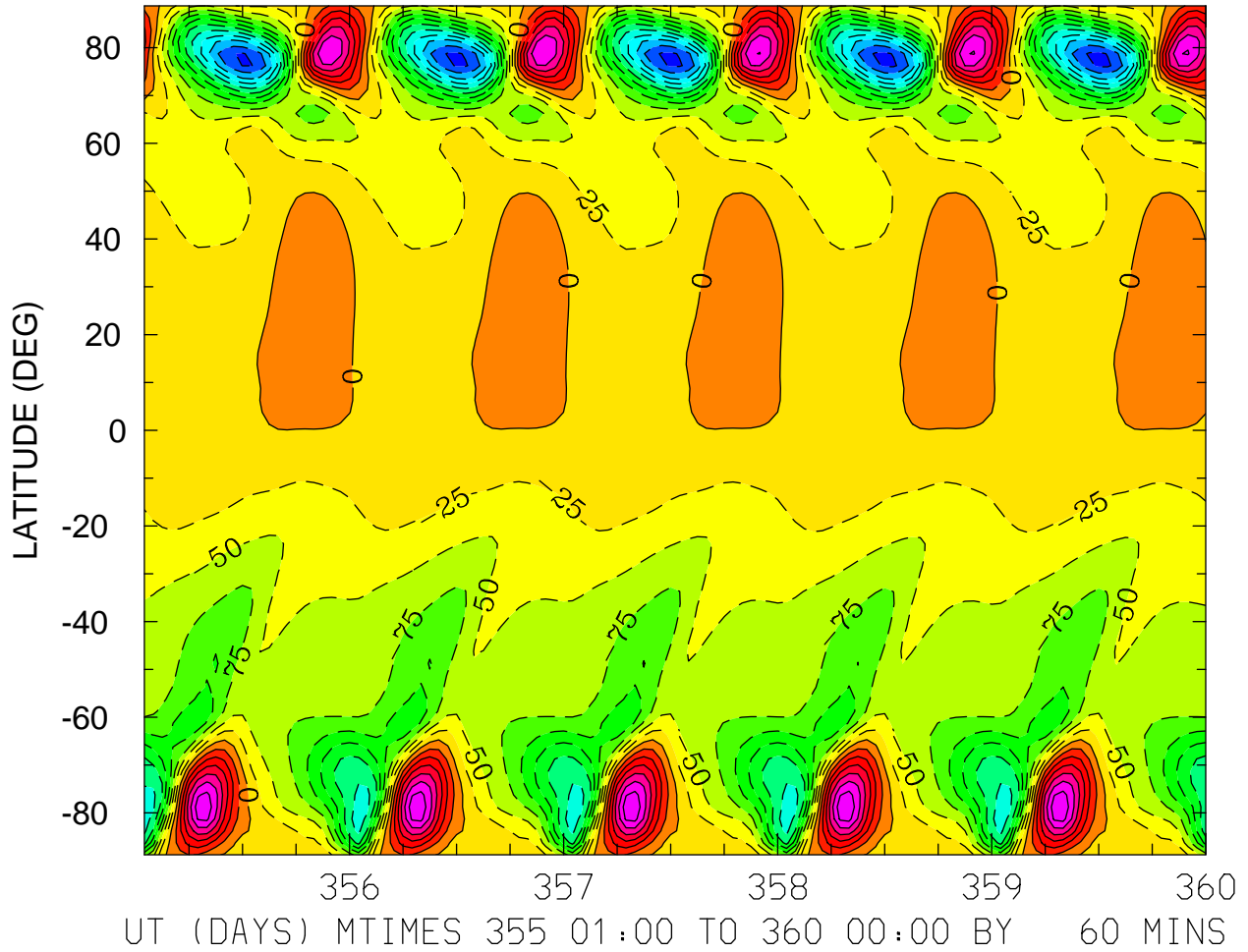
MIN,MAX= -2.7139E+02 2.8449E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



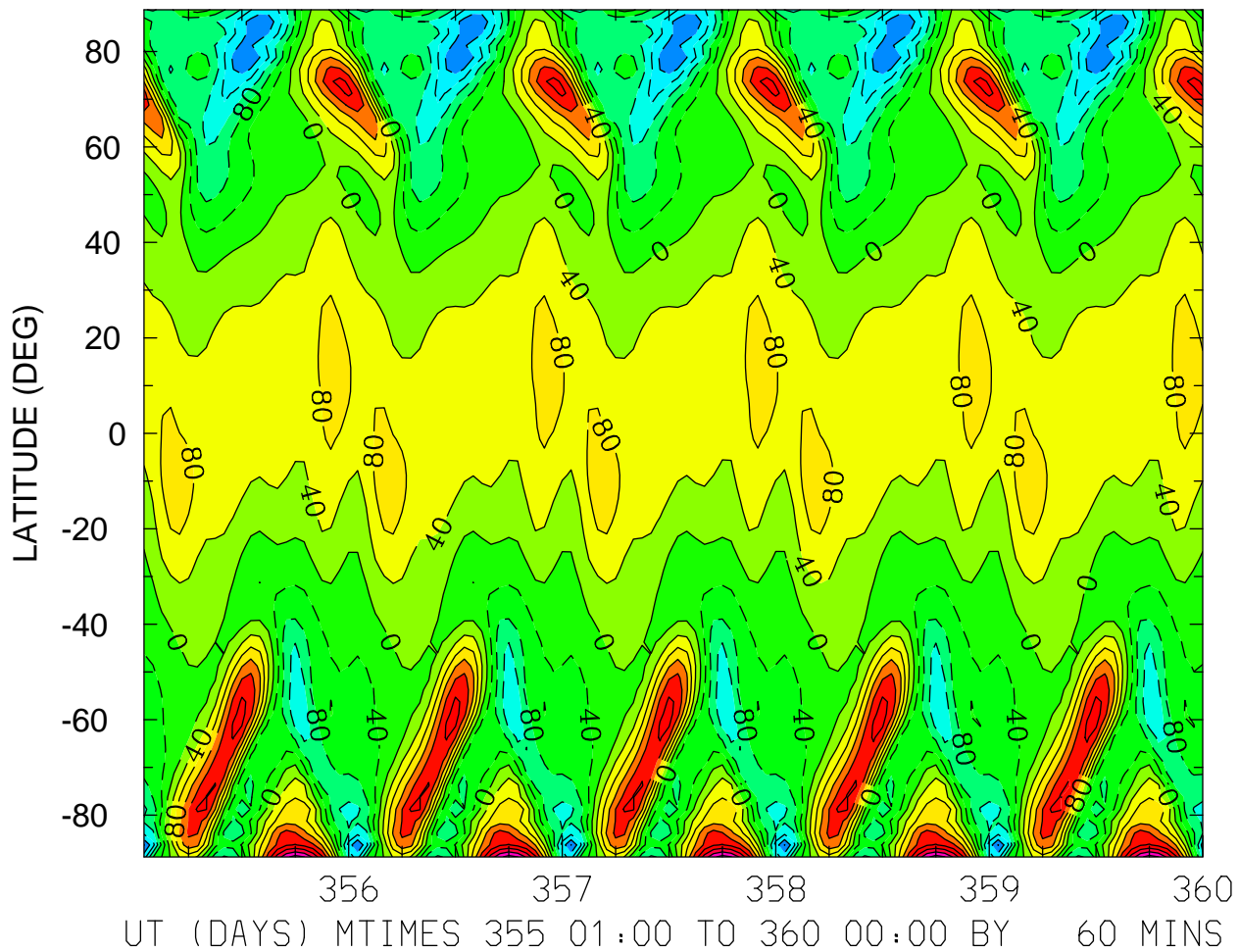
MIN,MAX= -3.3834E+02 1.4422E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



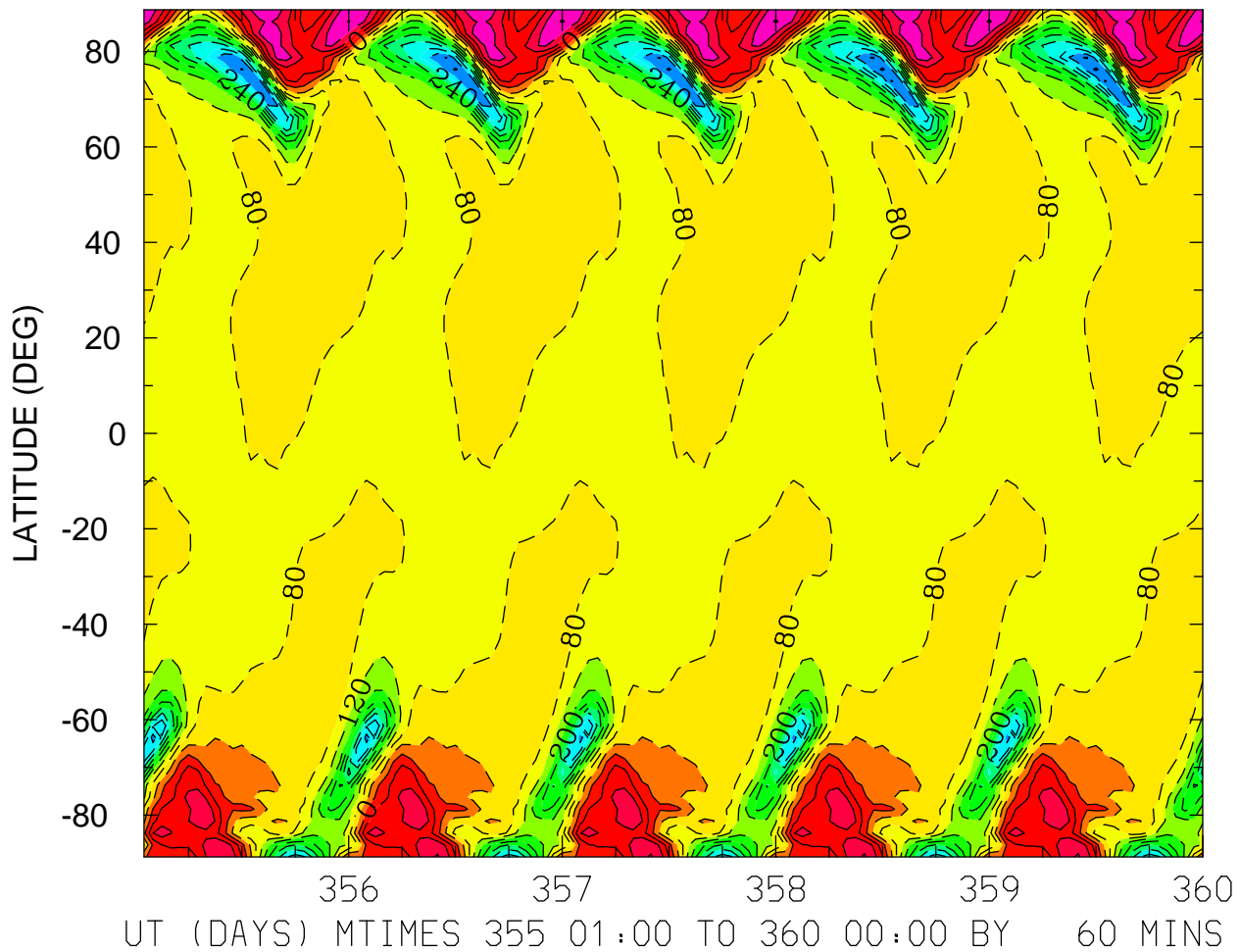
MIN,MAX= -2.8088E+02 1.7131E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



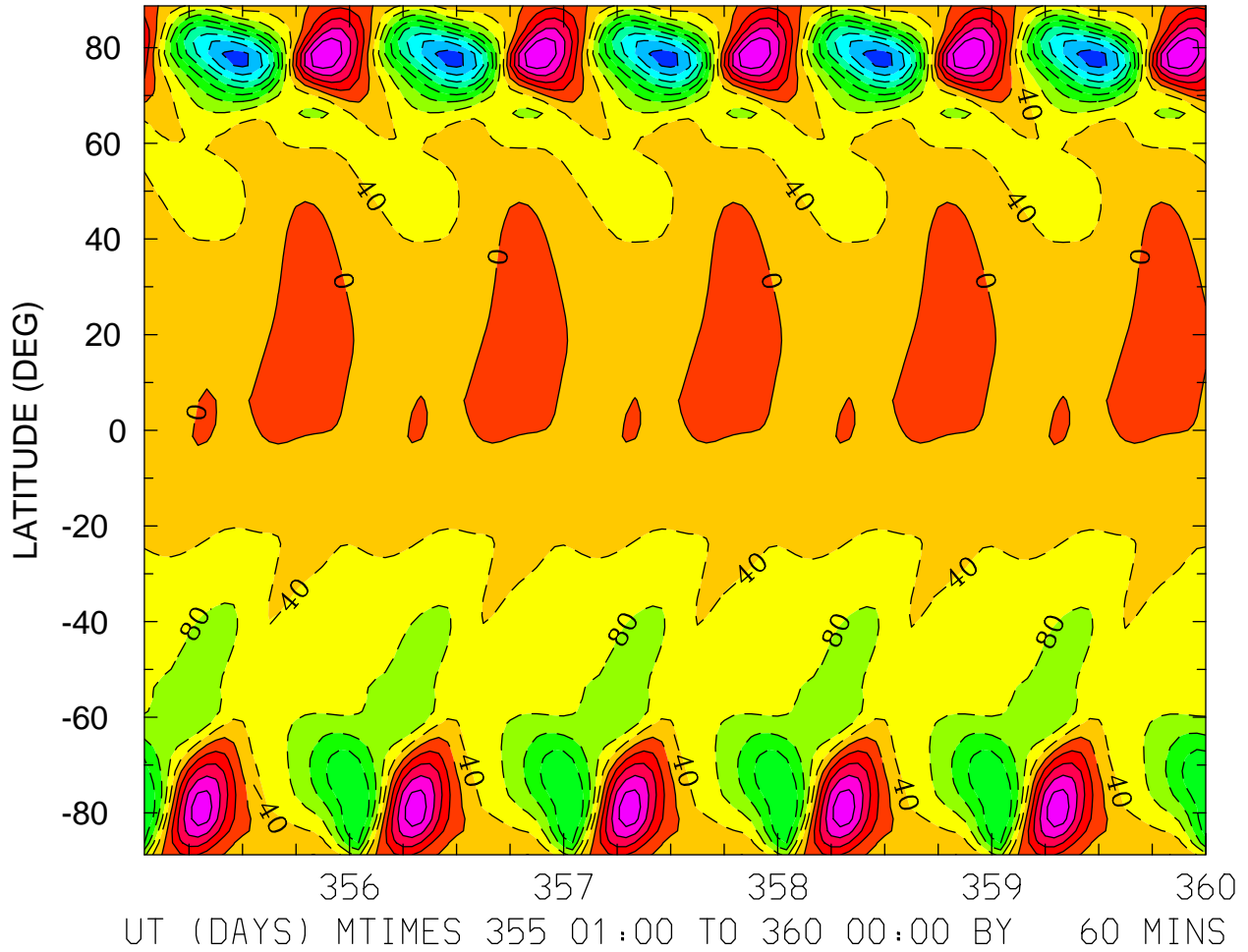
MIN,MAX= -2.4193E+02 3.3656E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



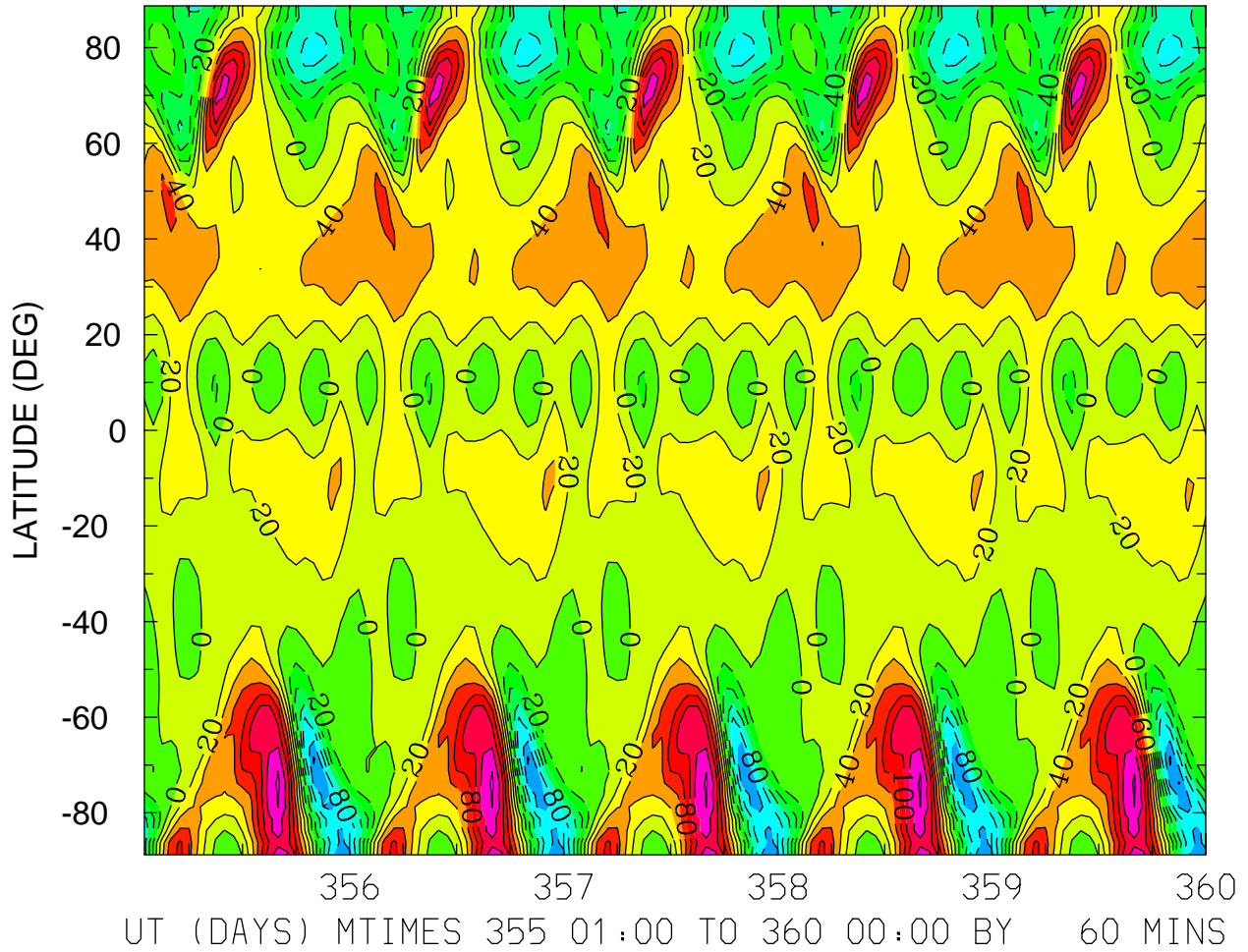
MIN,MAX= -4.0831E+02 1.6310E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



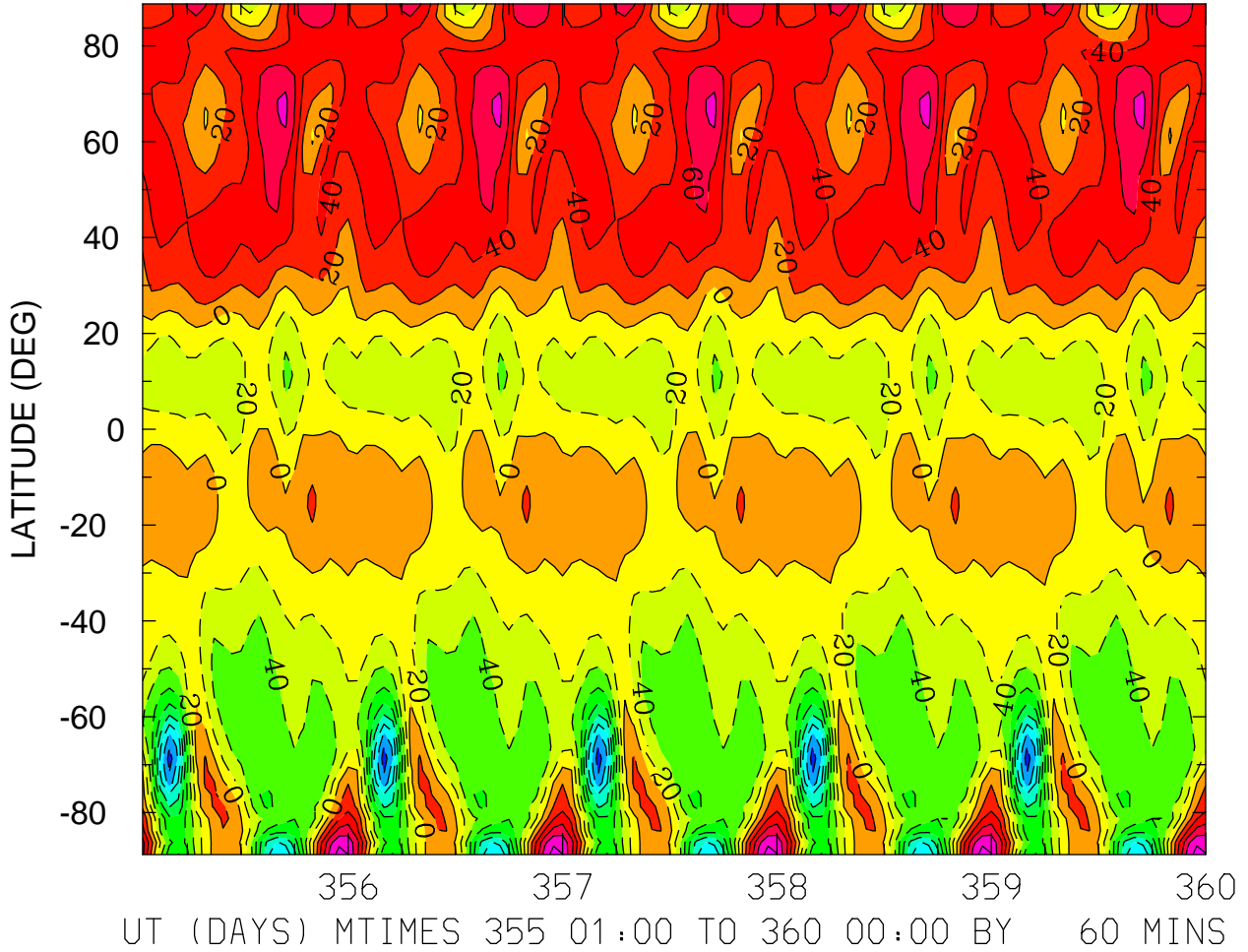
MIN,MAX= -3.3751E+02 1.9999E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



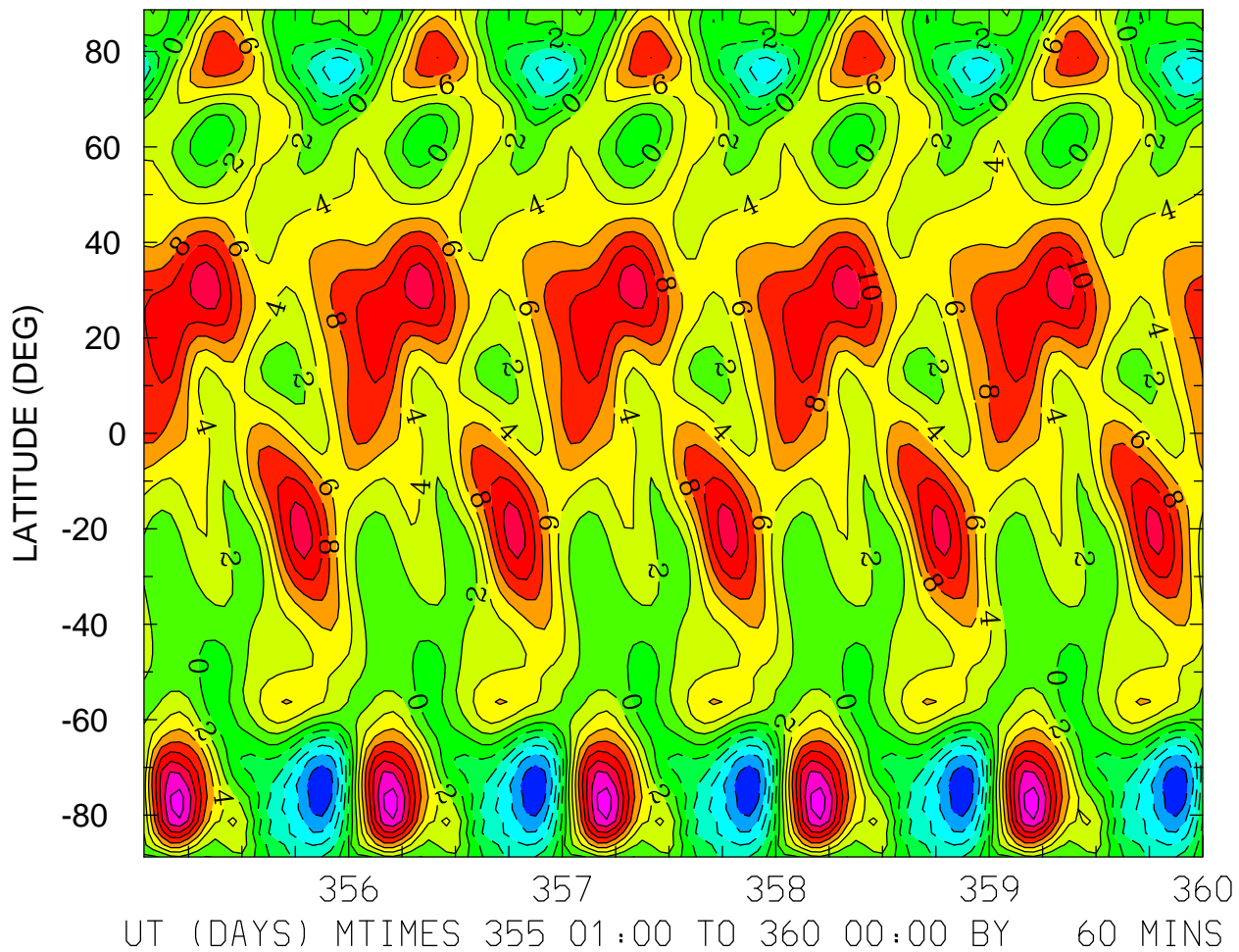
MIN,MAX= -1.2338E+02 1.4328E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



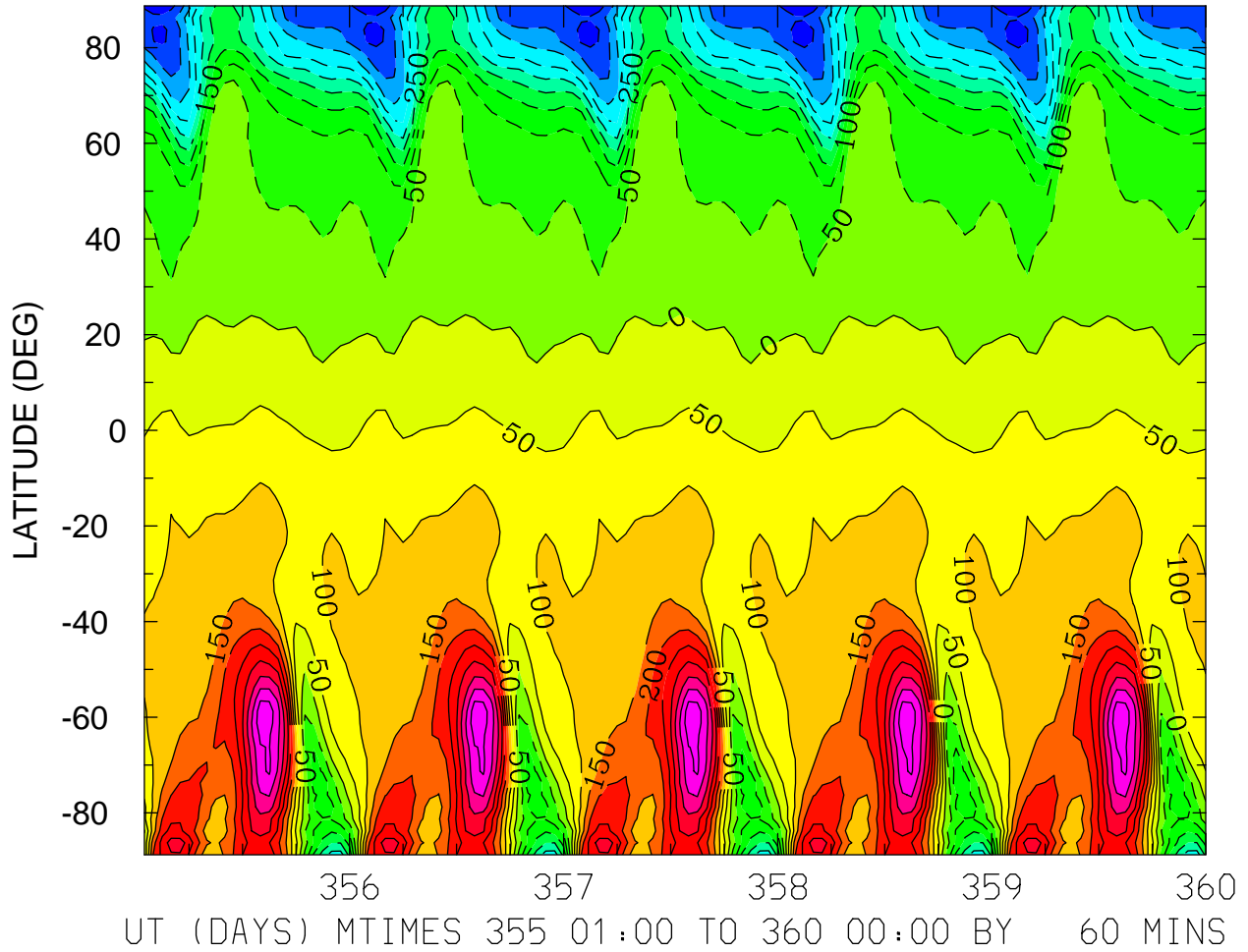
MIN,MAX= -1.7100E+02 1.0900E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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

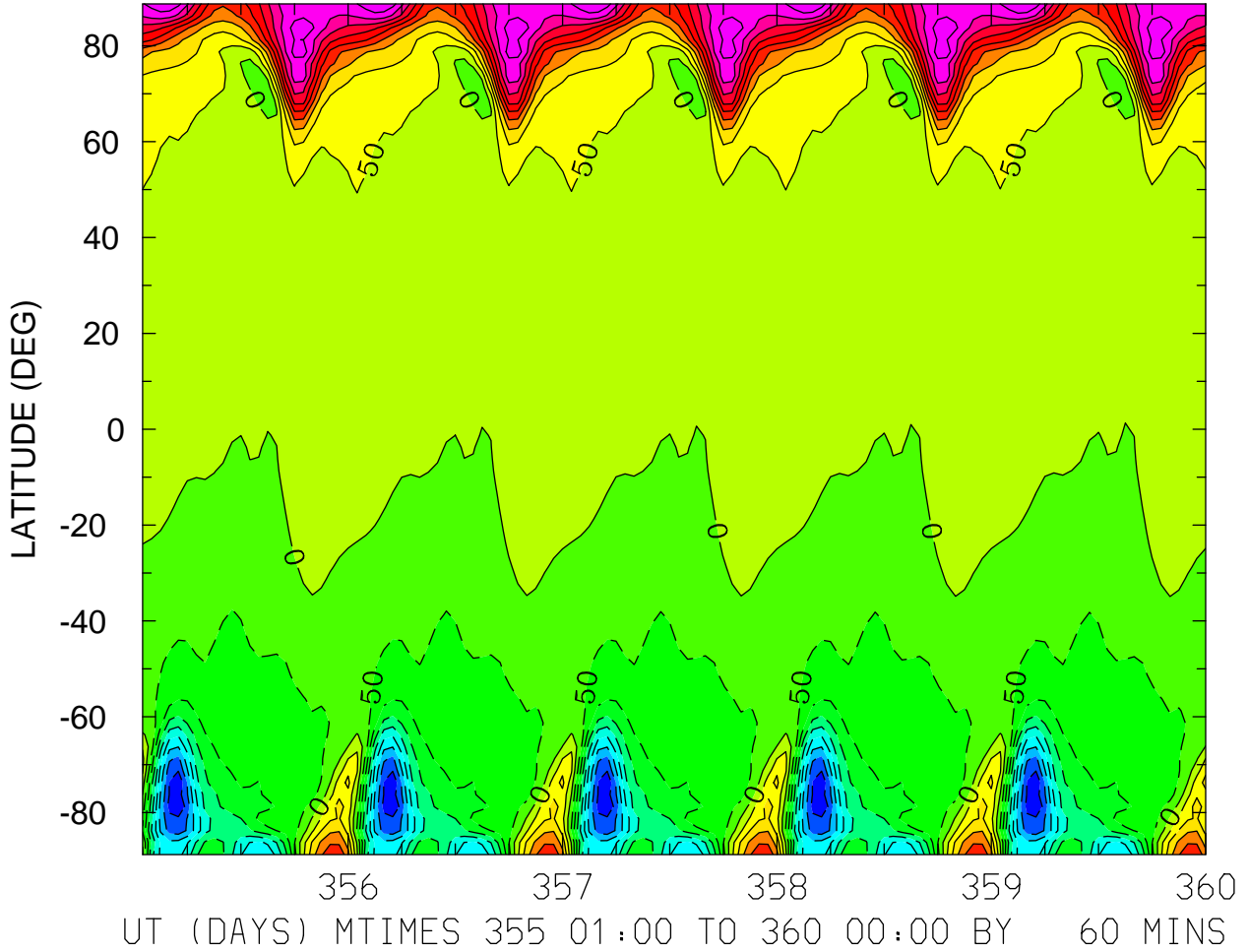


MIN,MAX= -1.1901E+01 1.7049E+01 INTERVAL= 2.0000E+00
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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

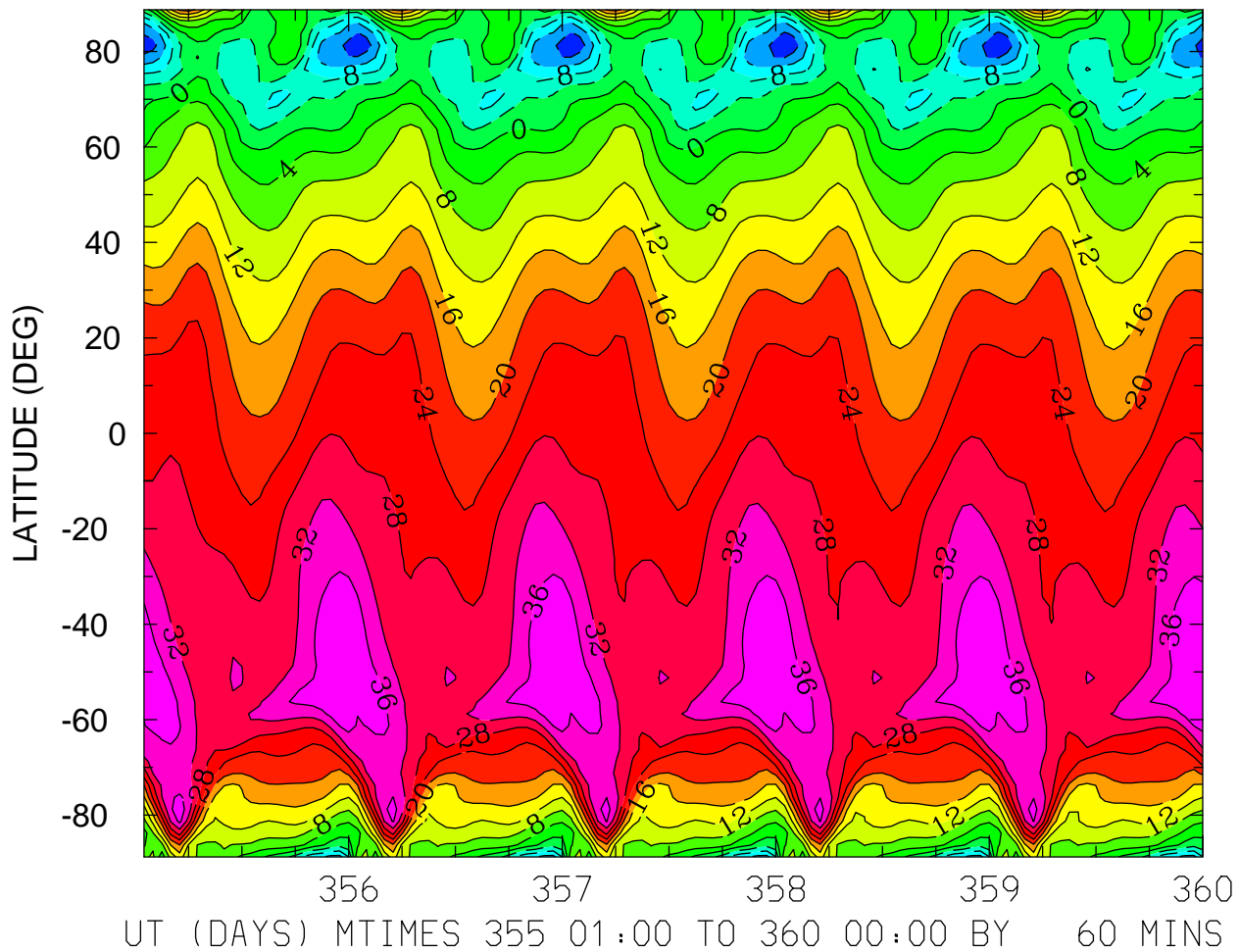


NEUTRAL MERIDIONAL WIND (M/S)
ZP = 0.000 LOCAL TIME = 12.00



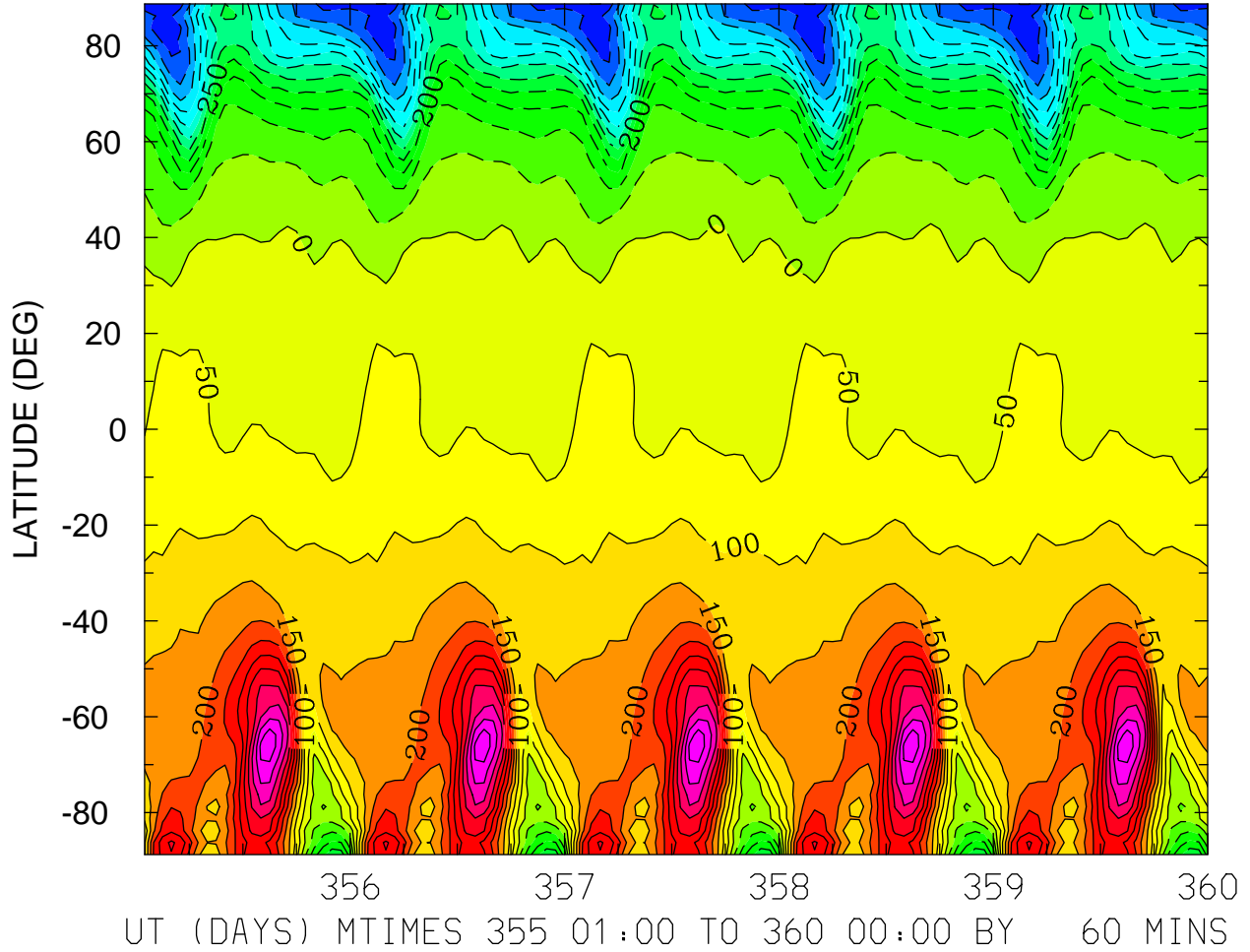
MIN,MAX= -4.5035E+02 5.0073E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



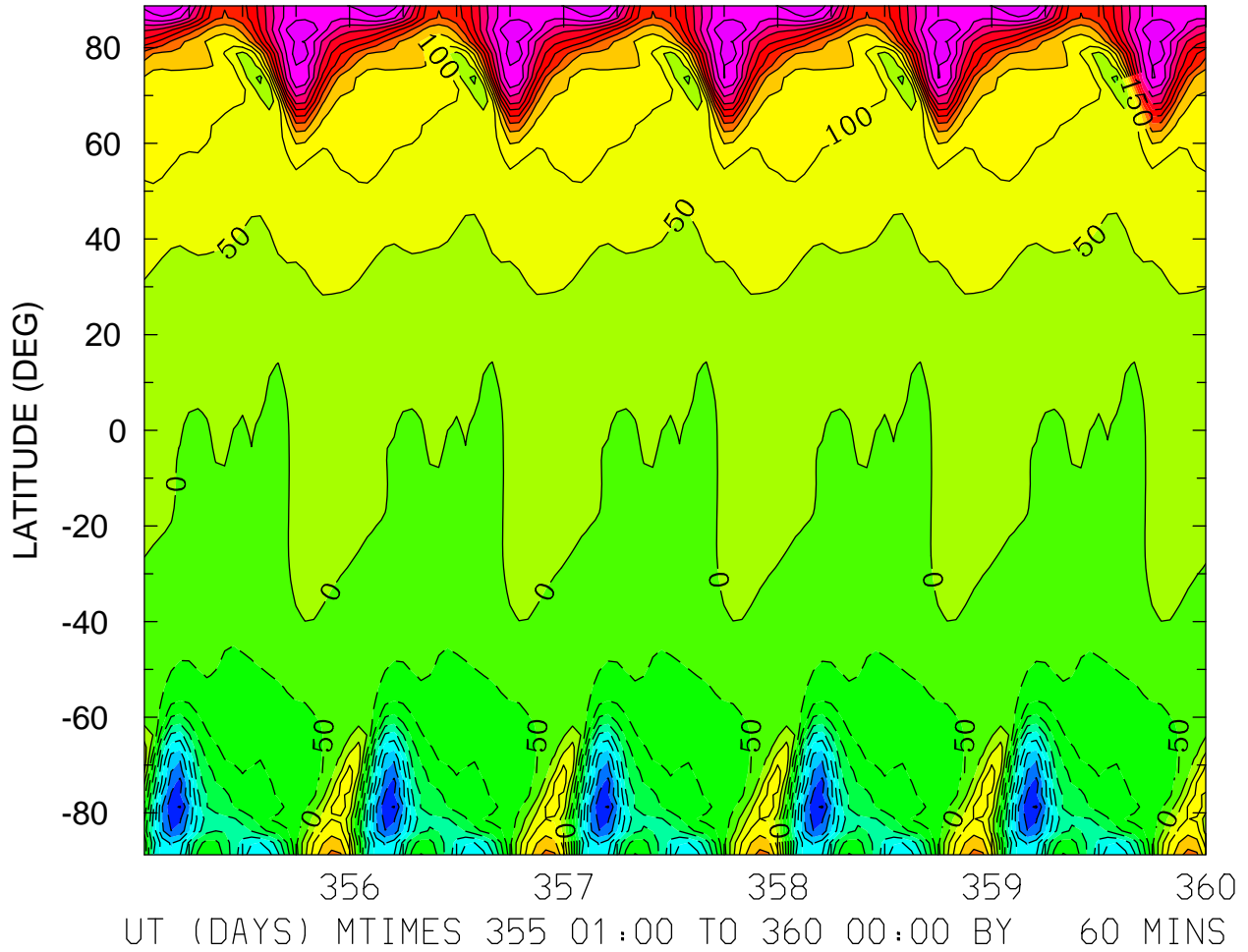
MIN,MAX= -1.8976E+01 4.0041E+01 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



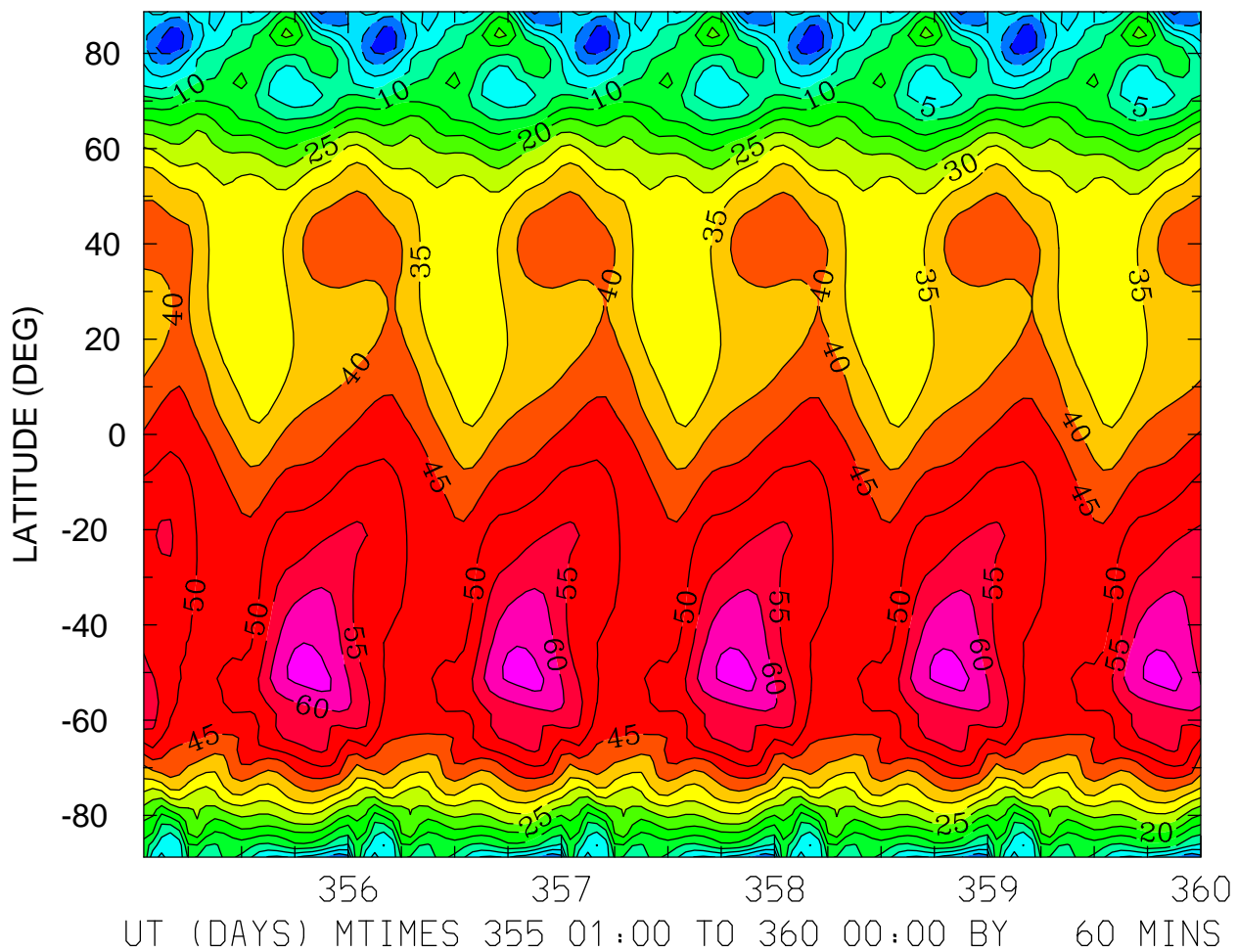
MIN,MAX= -6.0219E+02 5.8653E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



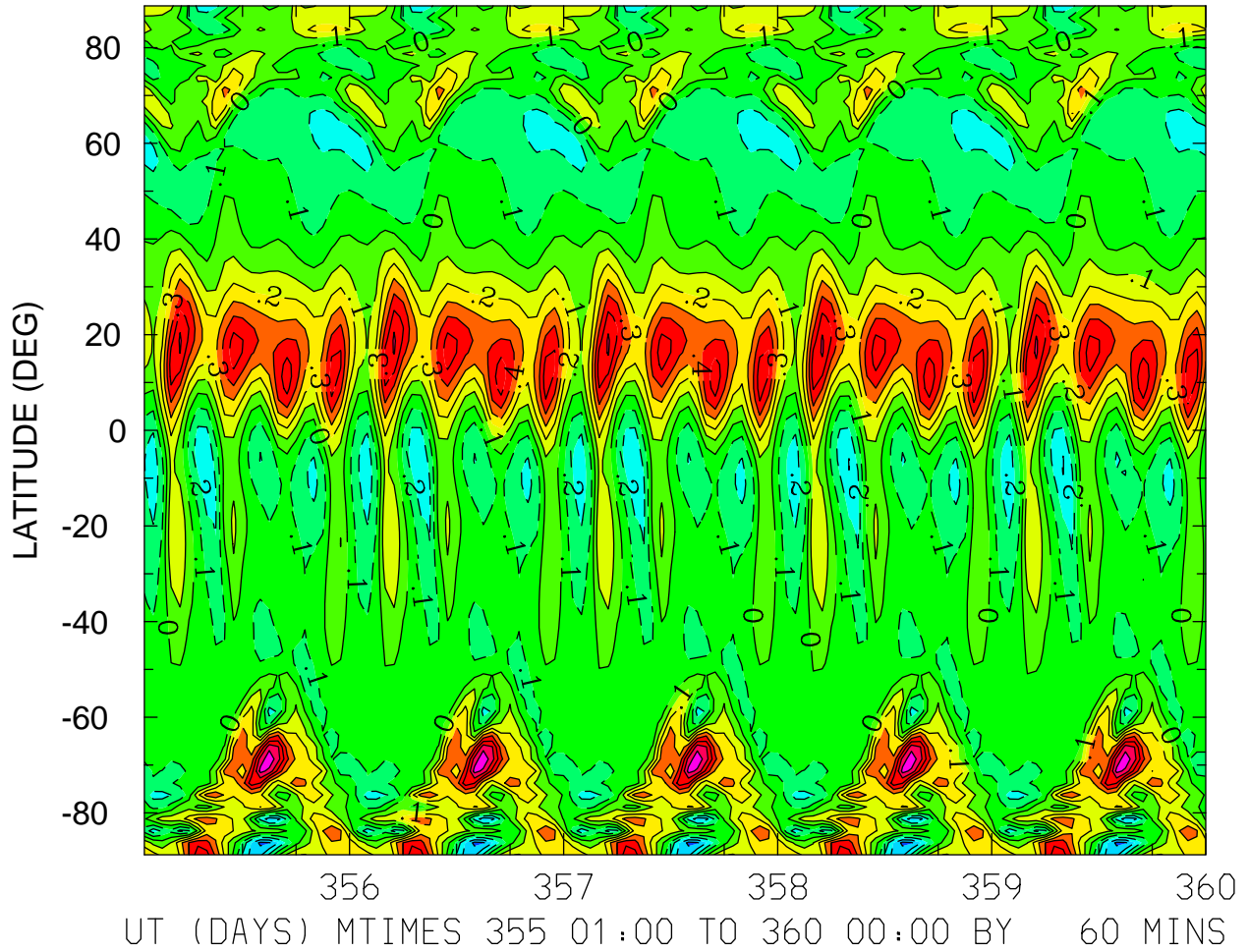
MIN,MAX= -5.0482E+02 6.0030E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



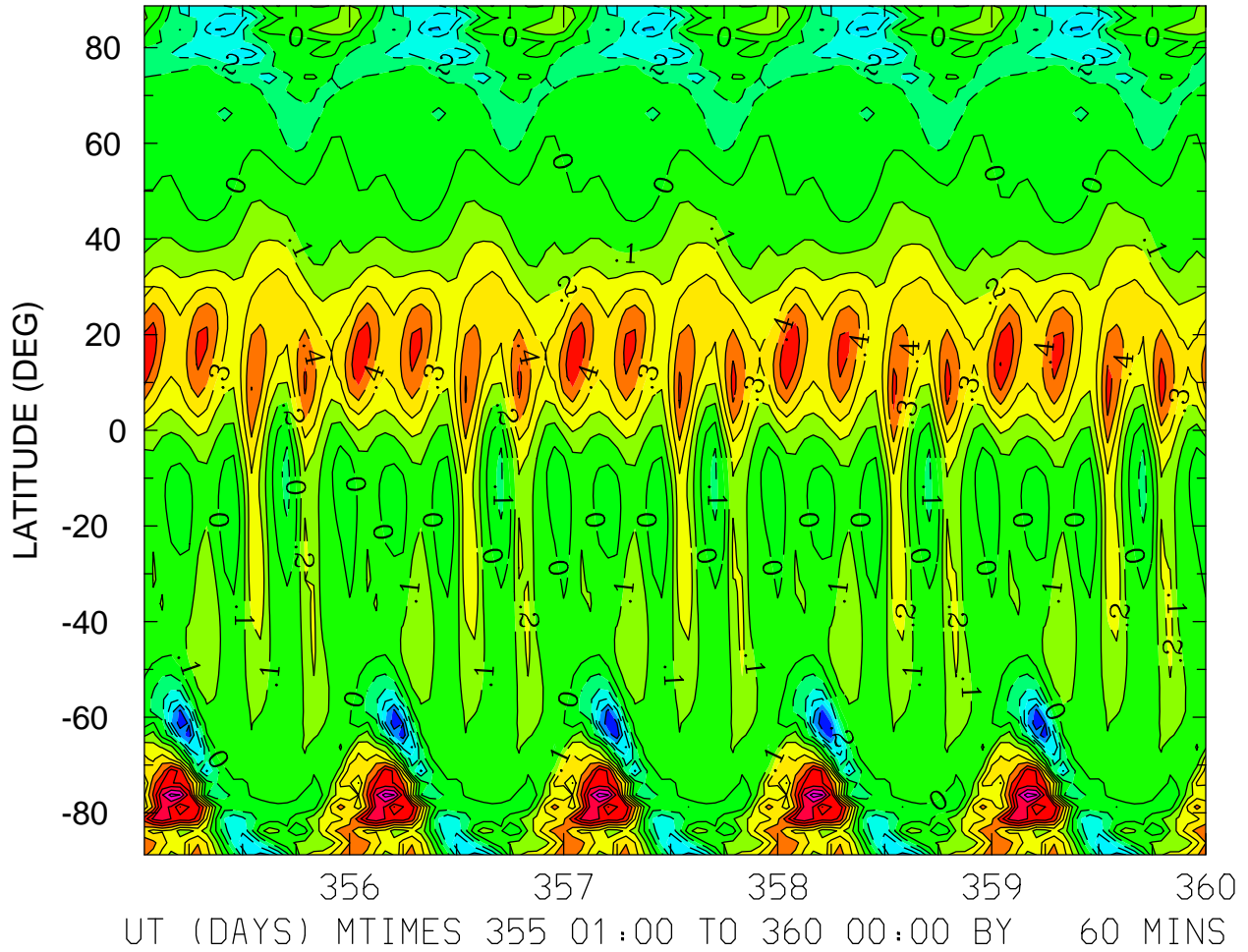
MIN,MAX= -1.4008E+01 6.7037E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



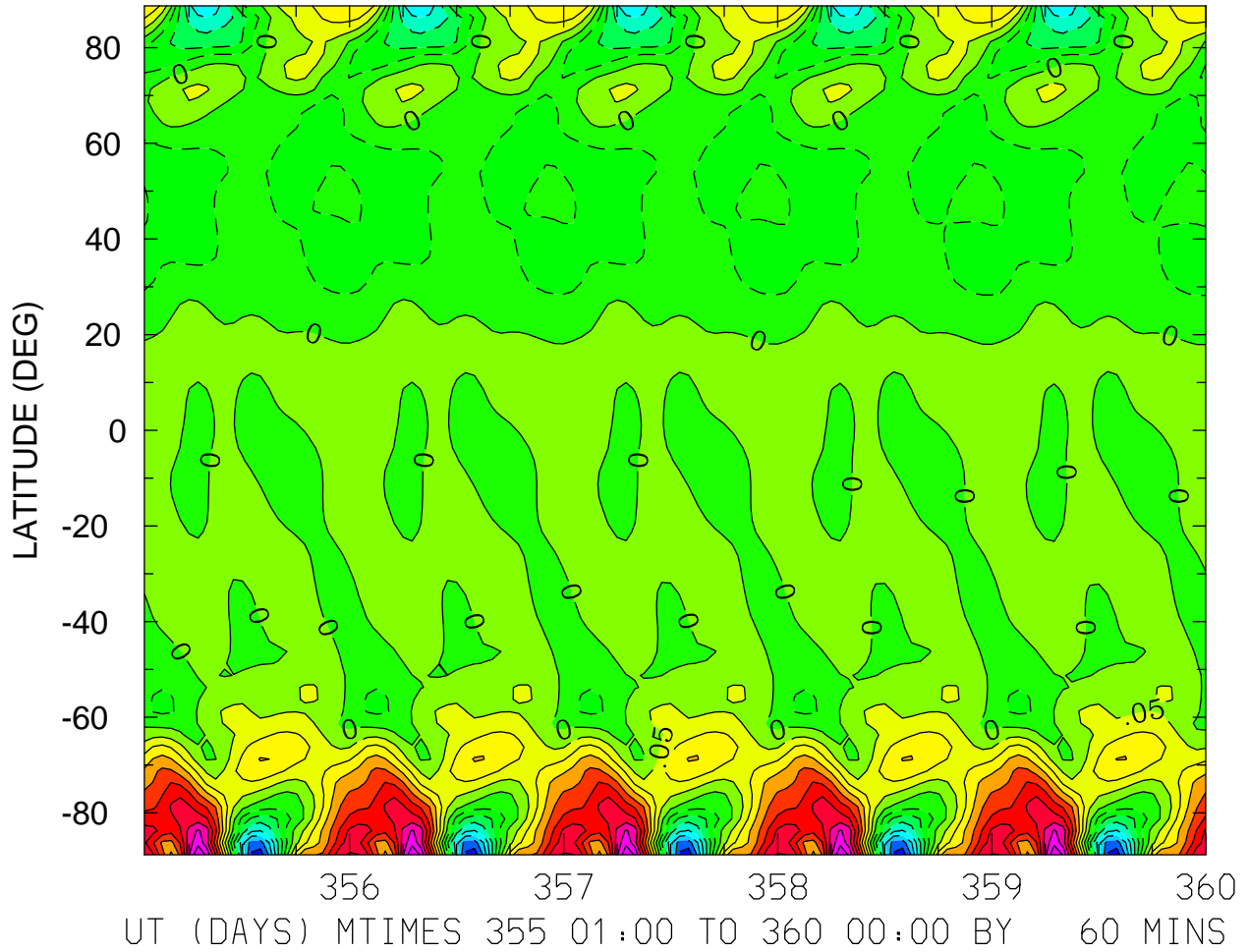
MIN,MAX= -4.2759E-01 7.7425E-01 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



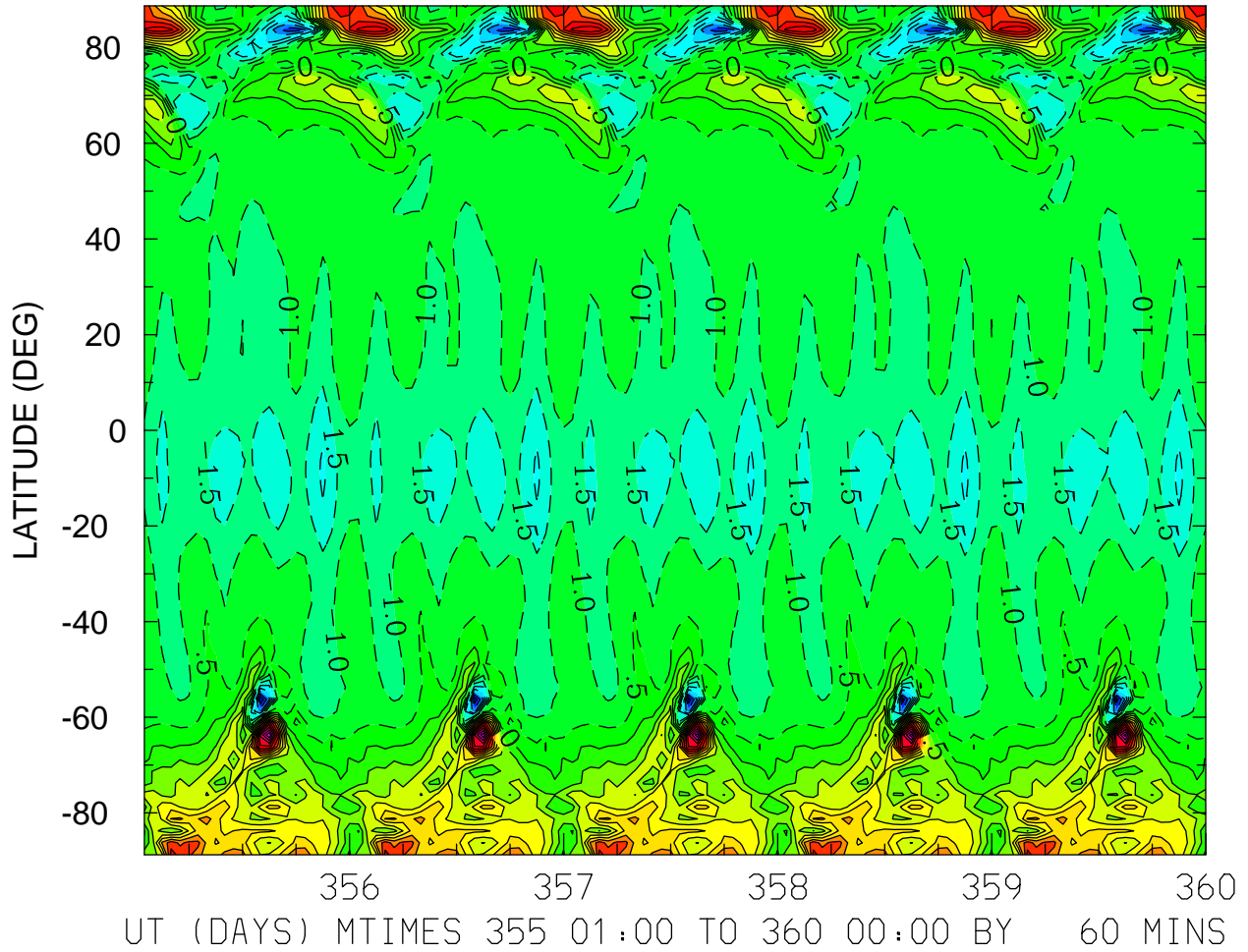
MIN,MAX= -5.6240E-01 9.4771E-01 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



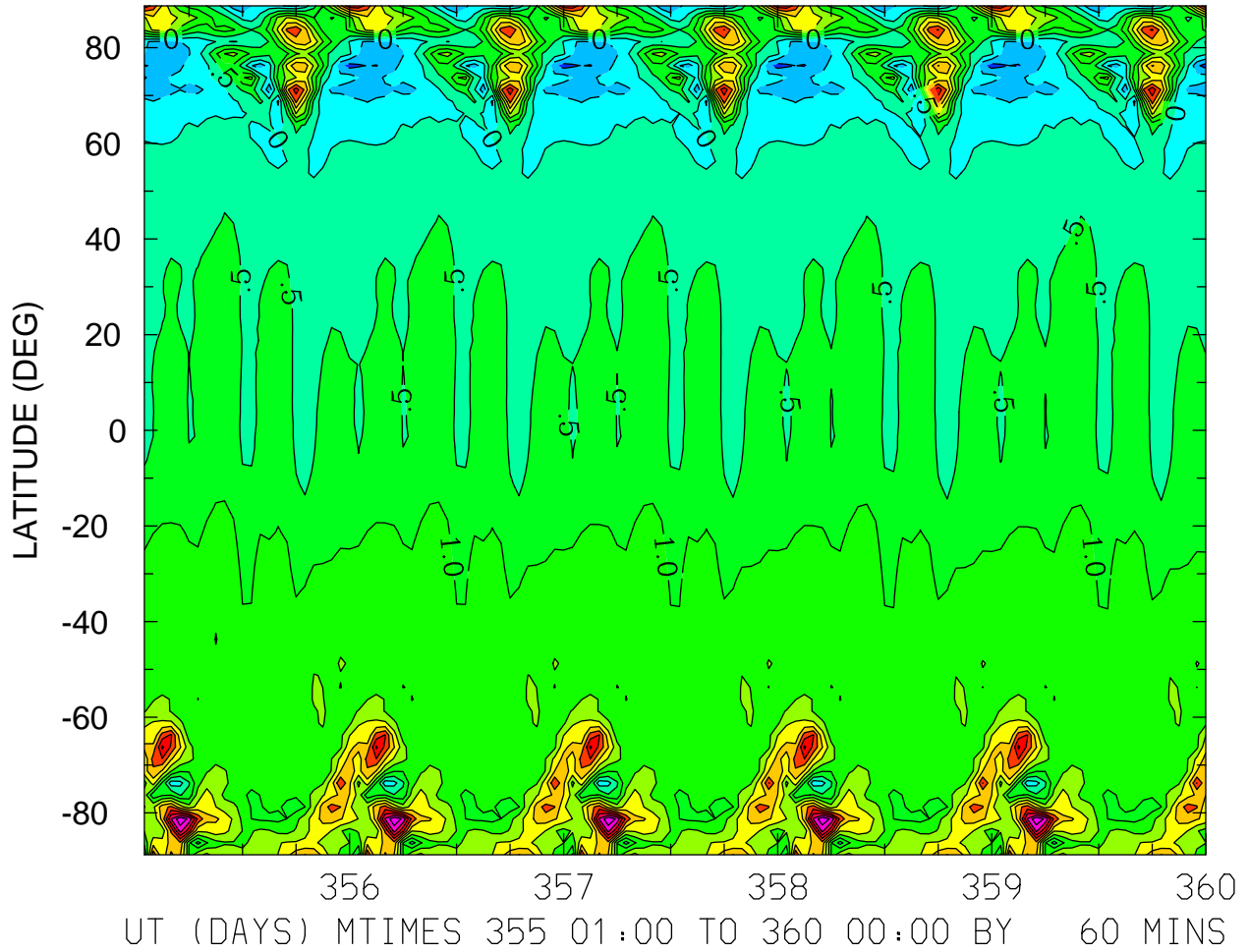
MIN,MAX= -3.8076E-01 4.9691E-01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



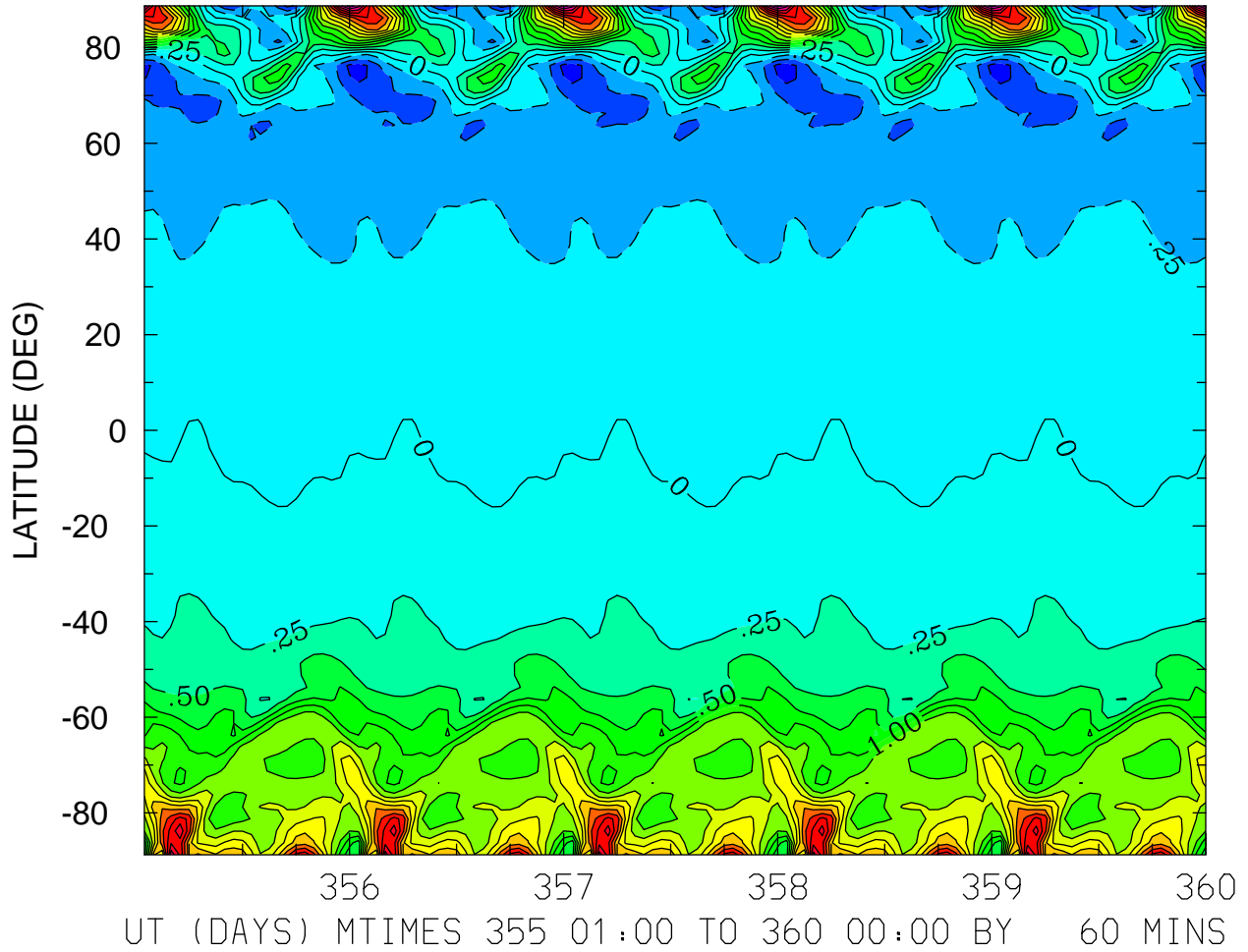
MIN,MAX= -4.4716E+00 6.4676E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



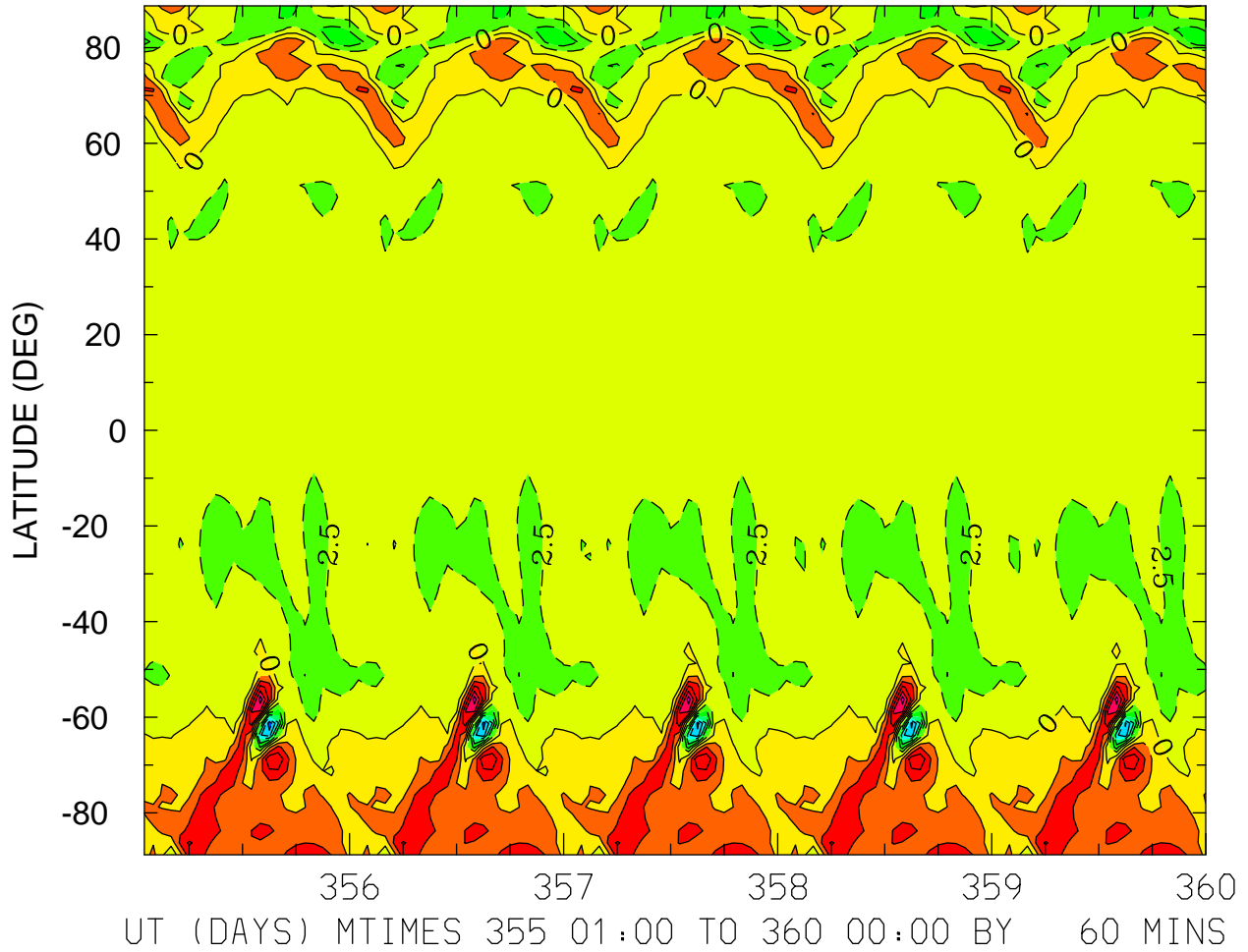
MIN,MAX= -1.2207E+00 5.4076E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



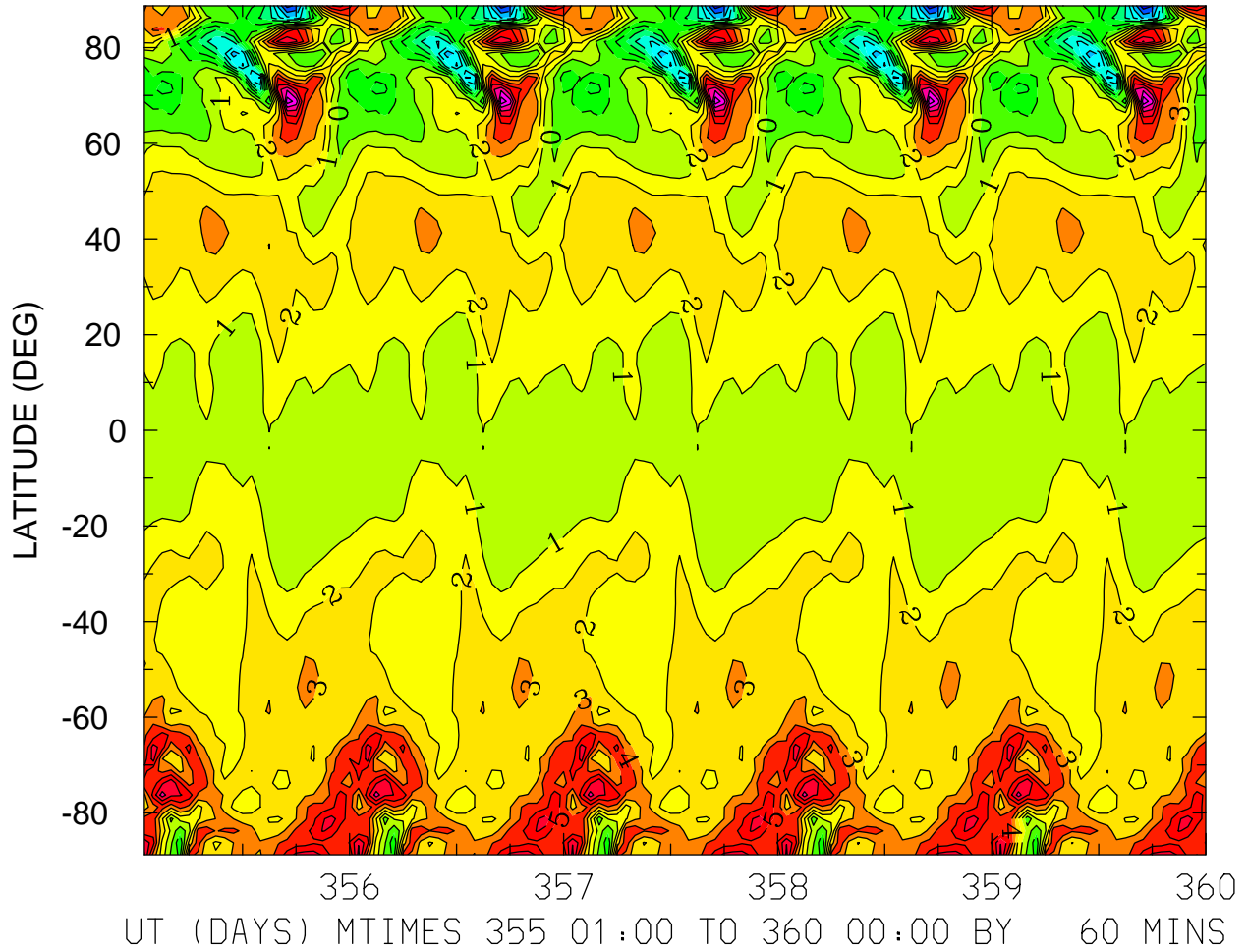
MIN,MAX= -8.7639E-01 3.8763E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



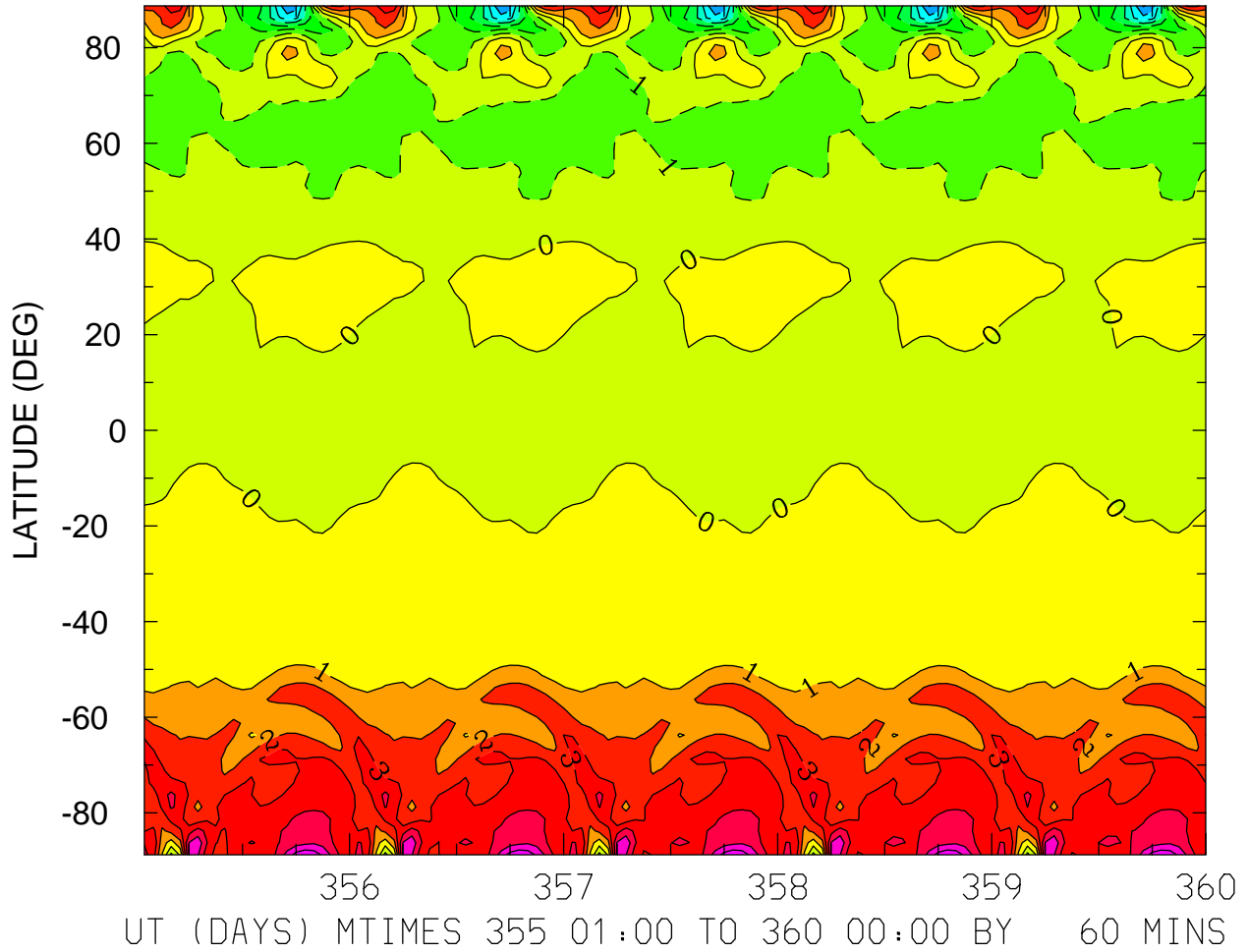
MIN,MAX= -1.6813E+01 1.3834E+01 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



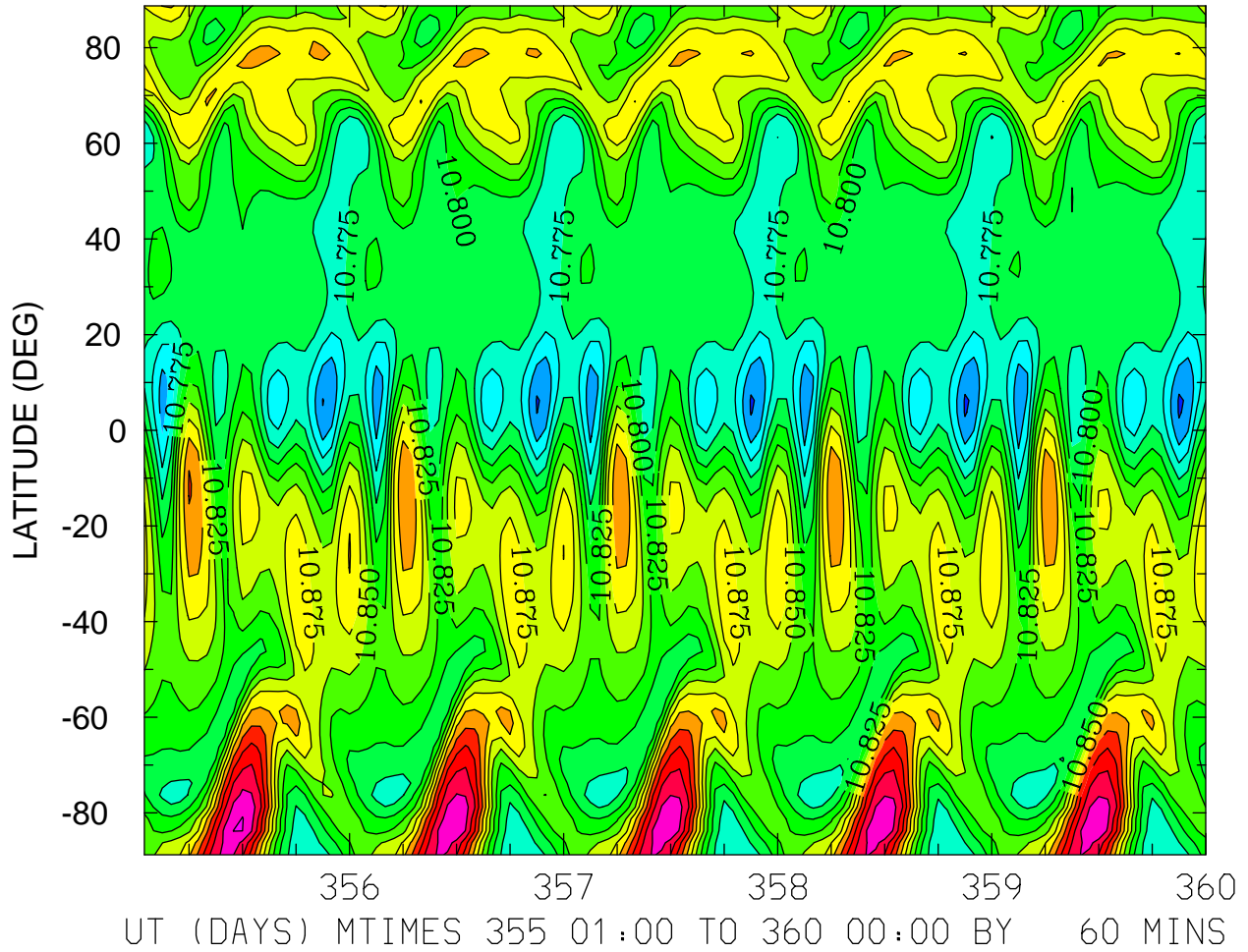
MIN,MAX= -8.6710E+00 9.7918E+00 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



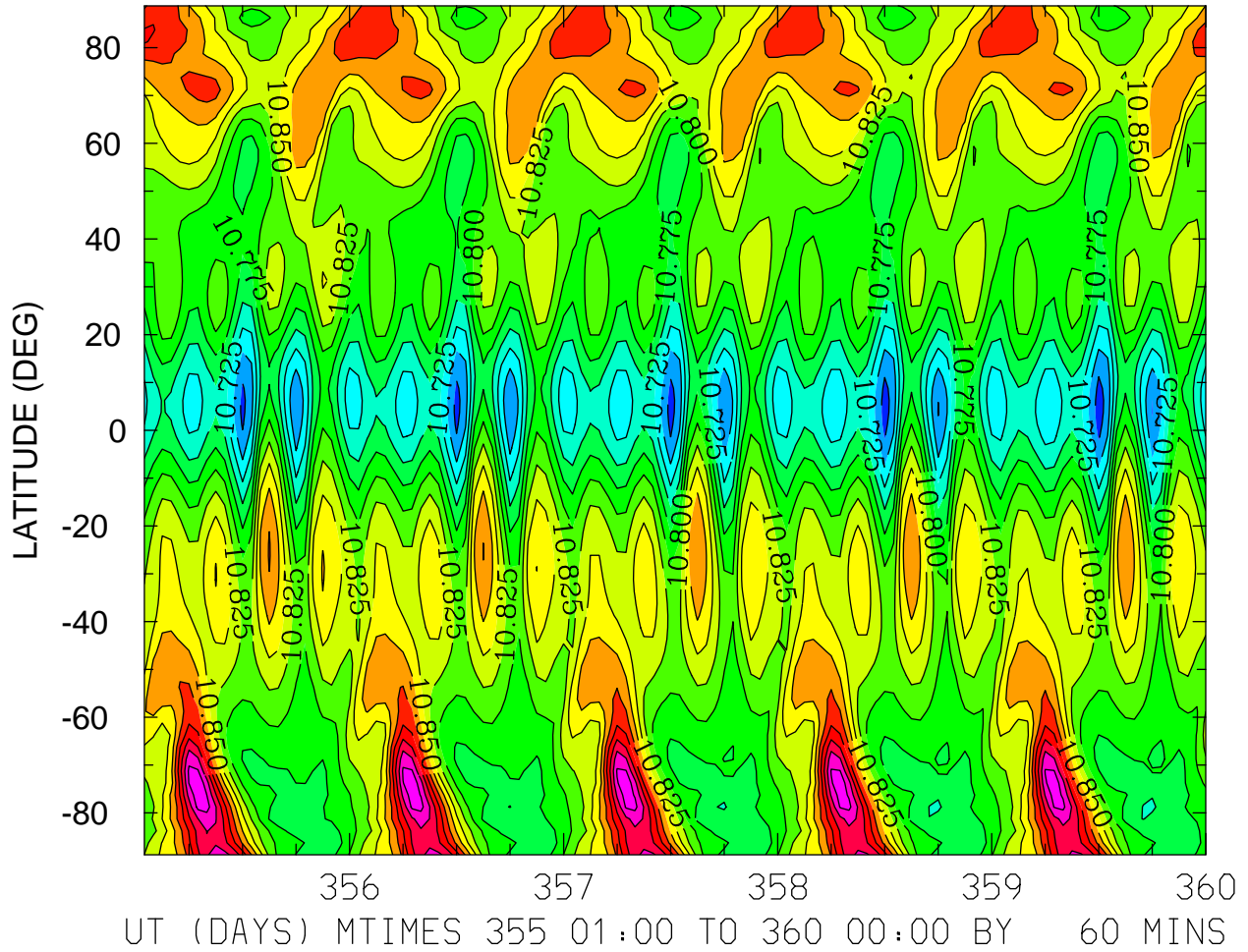
MIN,MAX= -7.1047E+00 6.8487E+00 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



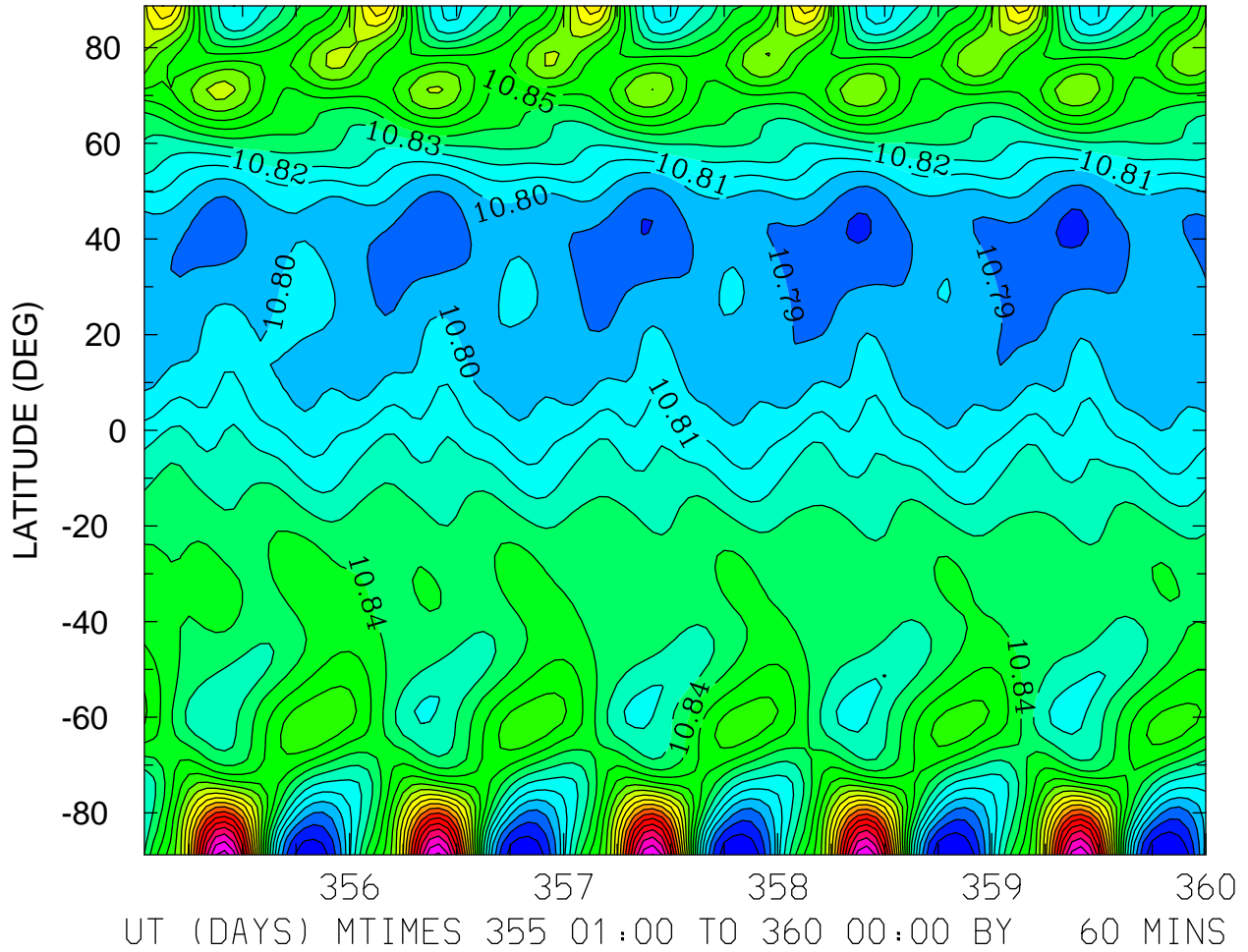
MIN,MAX= 1.0697E+01 1.1026E+01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



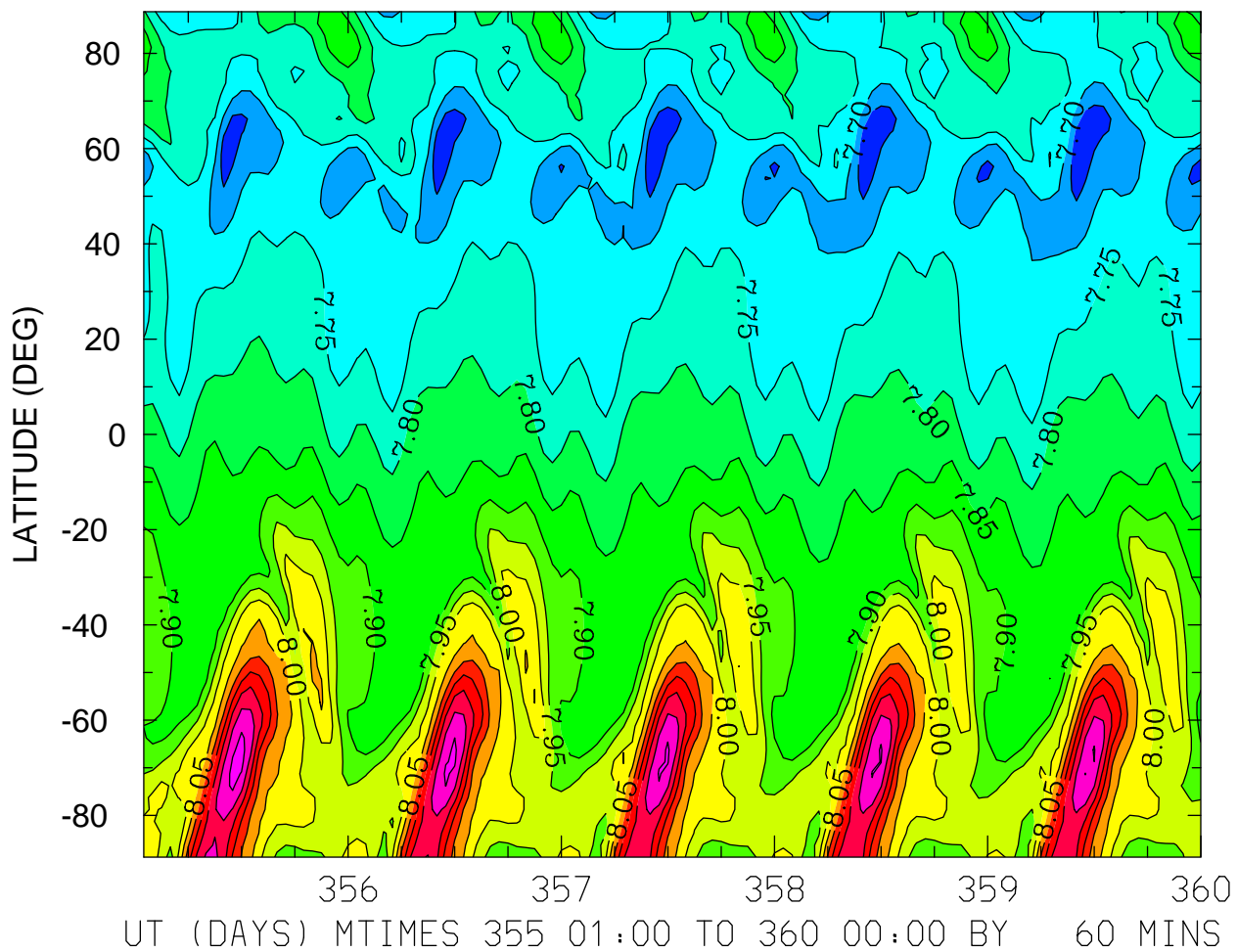
MIN,MAX= 1.0662E+01 1.1023E+01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



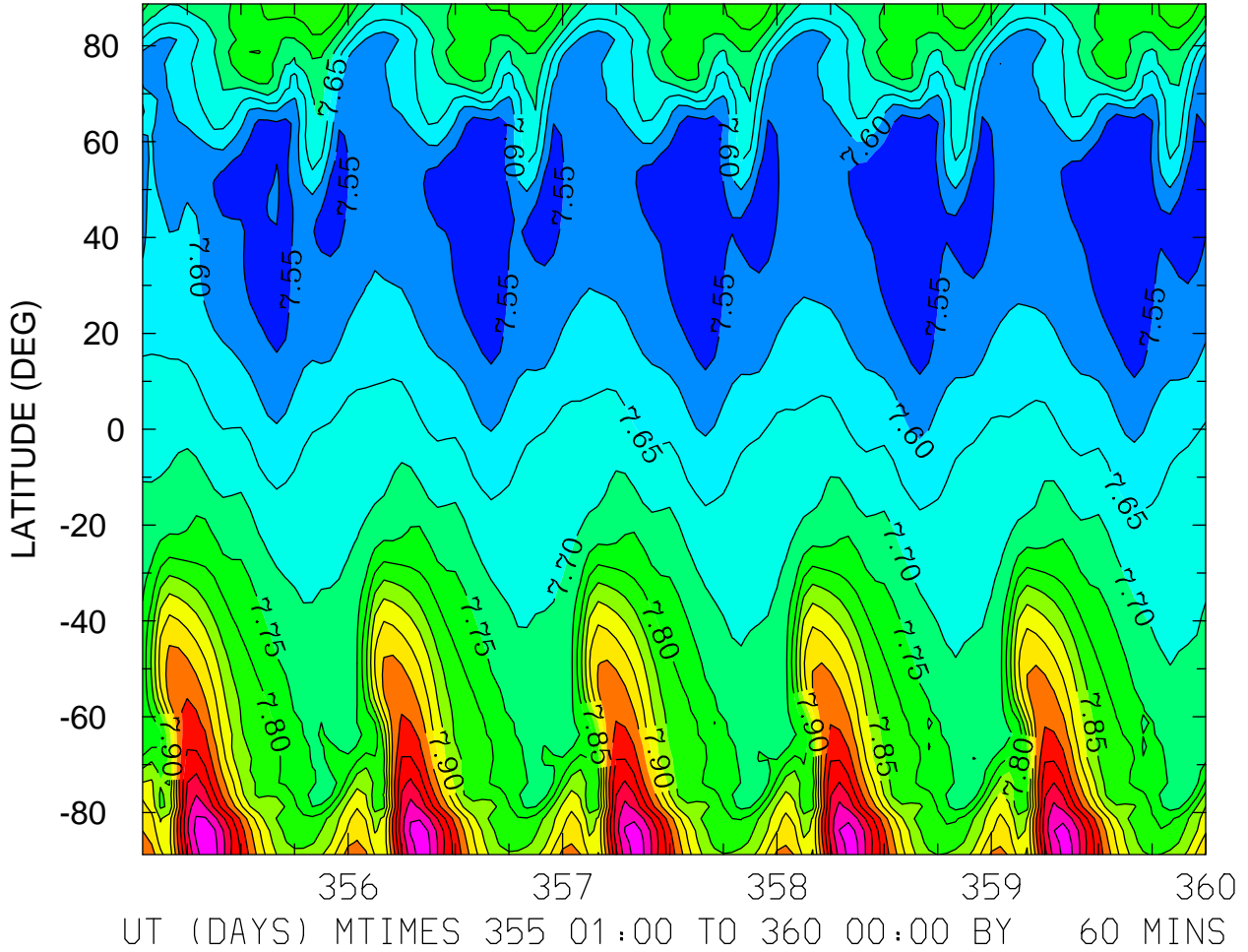
MIN,MAX= 1.0760E+01 1.0995E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



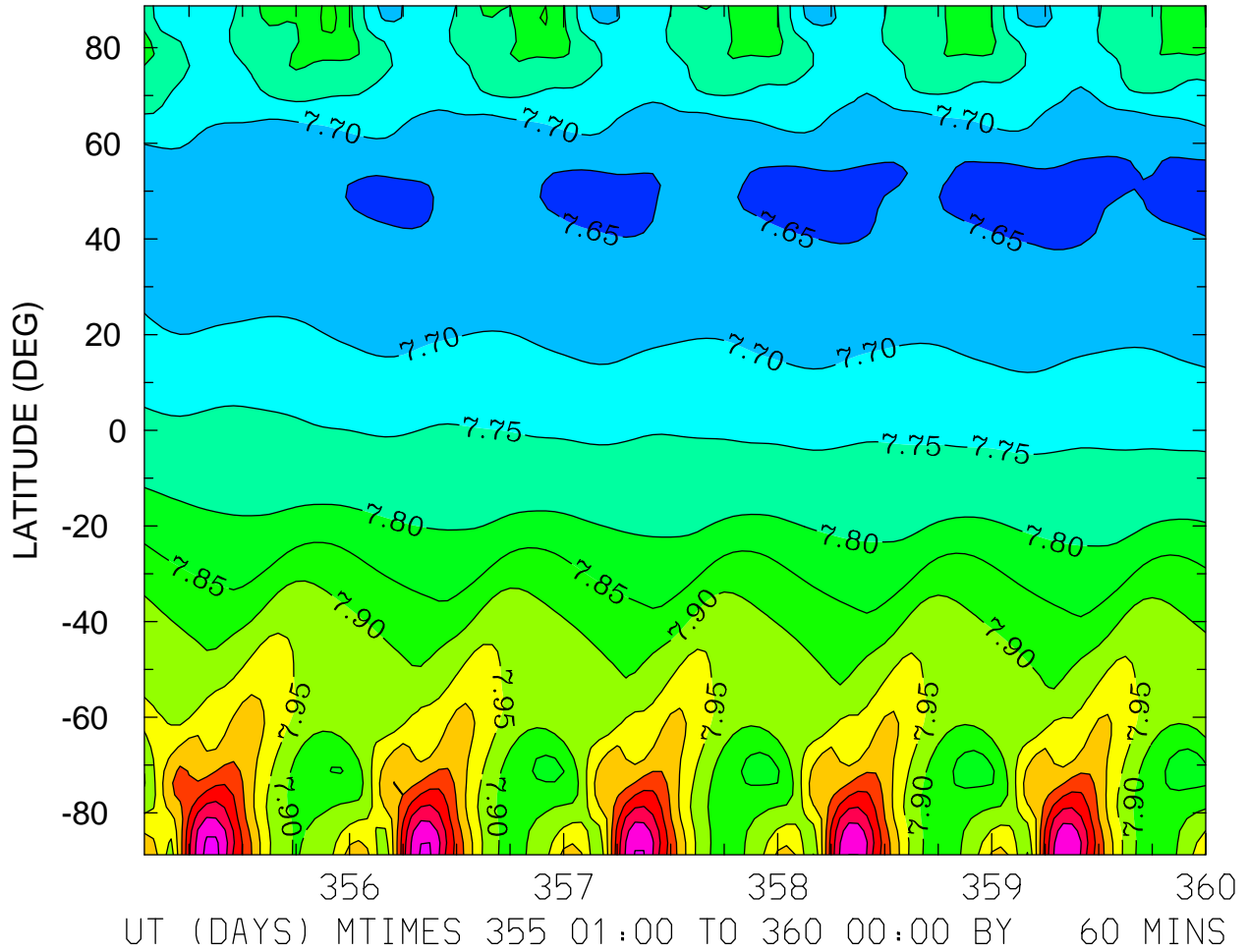
MIN,MAX= 7.6090E+00 8.3195E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



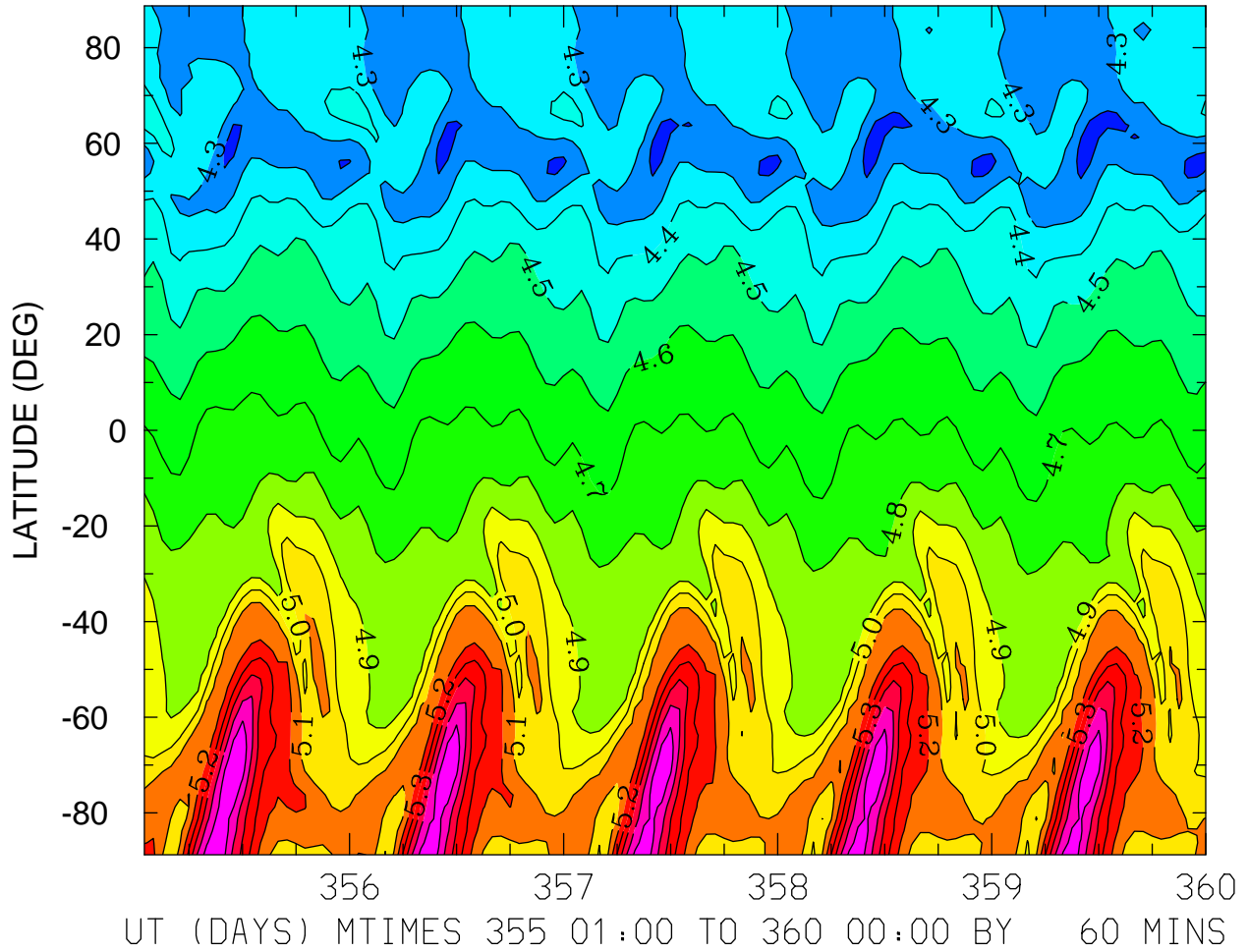
MIN,MAX= 7.5004E+00 8.2824E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



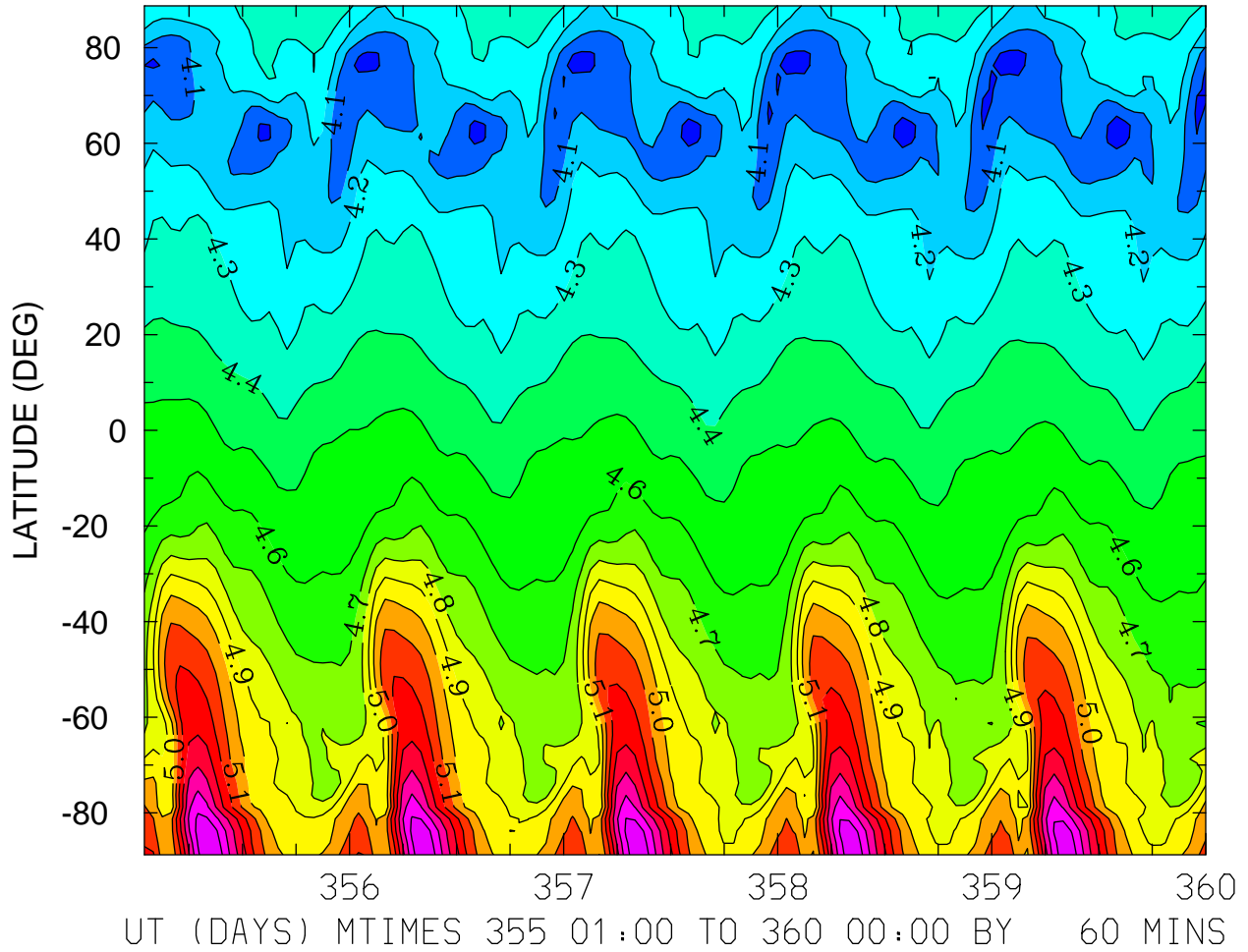
MIN,MAX= 7.6297E+00 8.2666E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



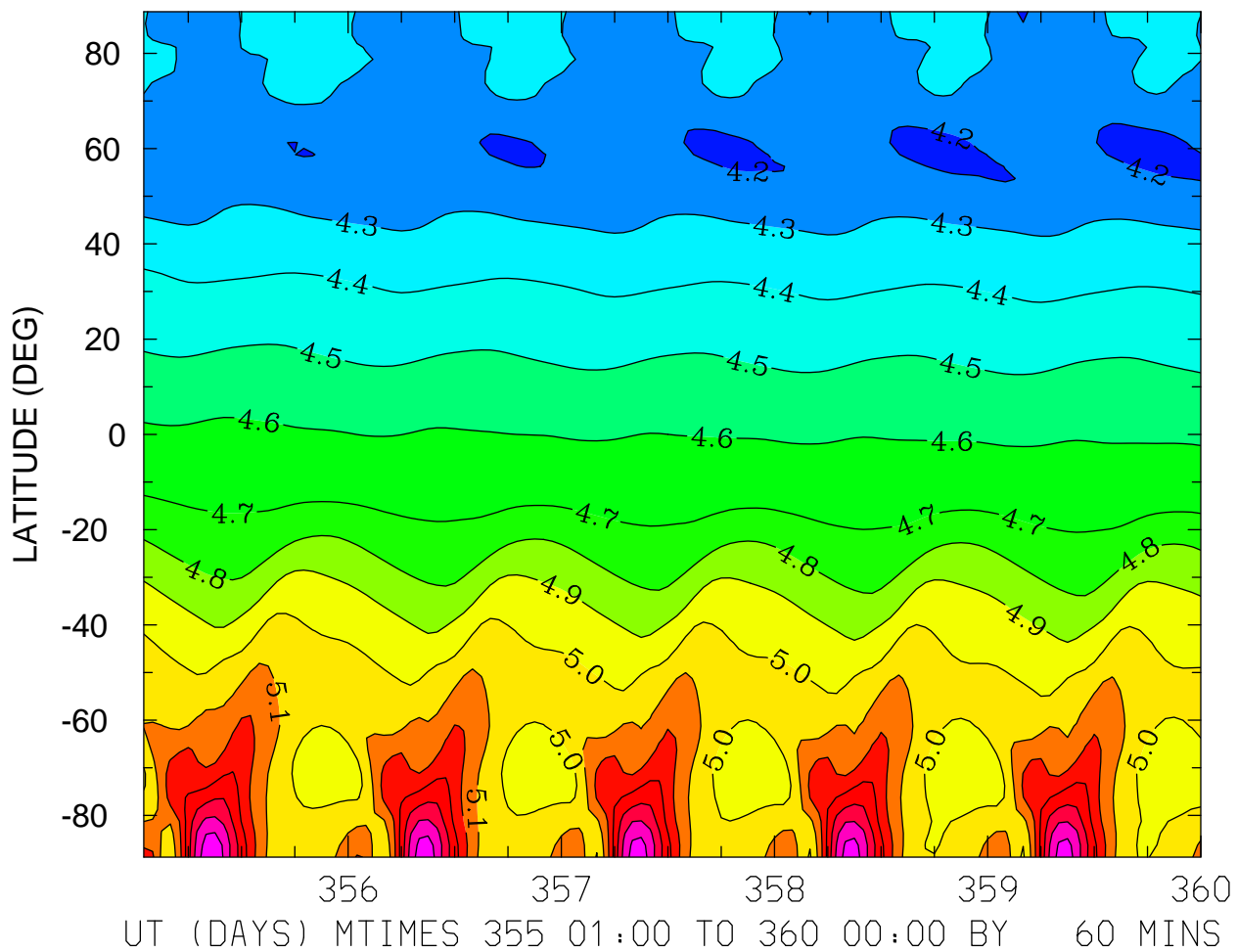
MIN,MAX= 4.1502E+00 5.6949E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



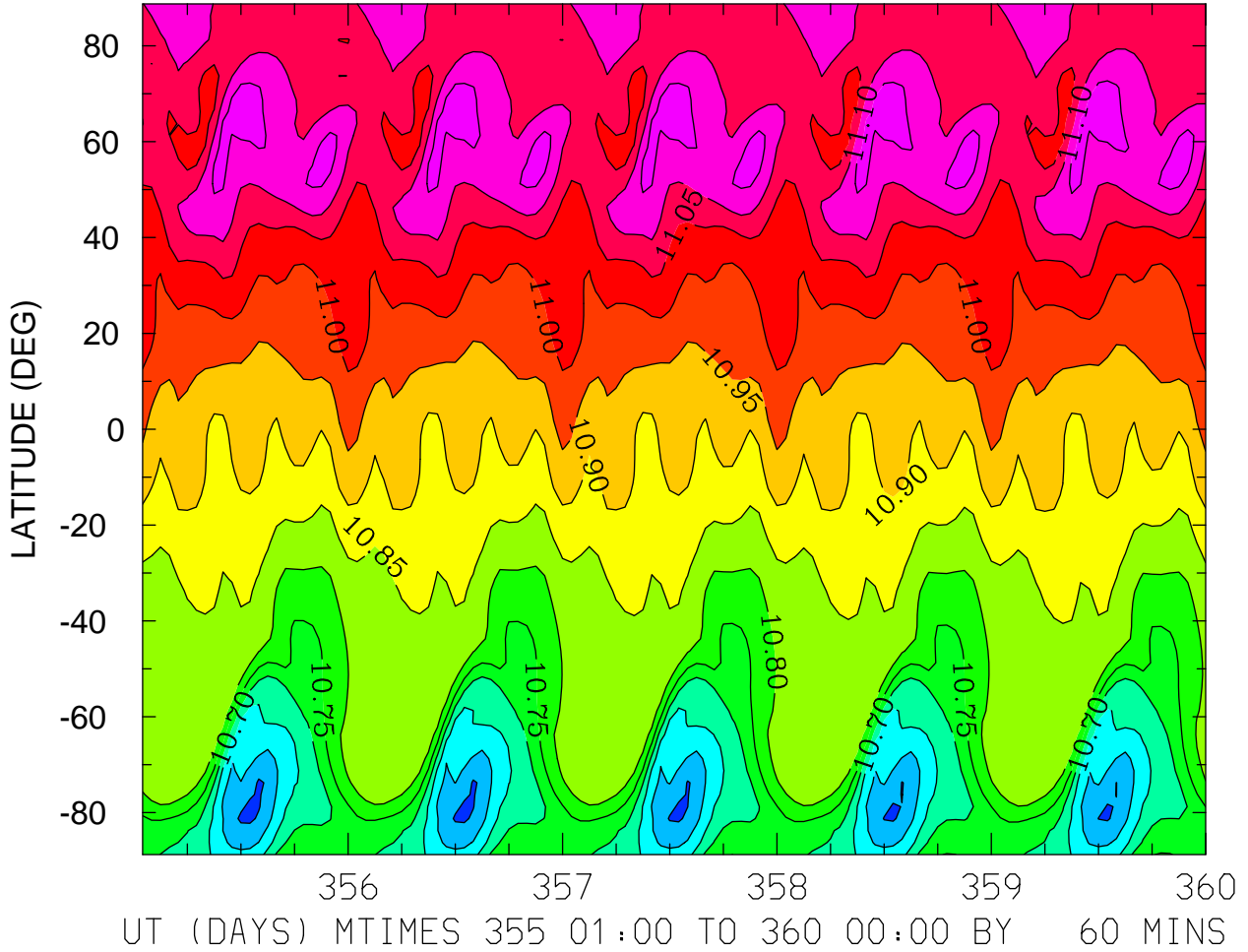
MIN,MAX= 3.9577E+00 5.6879E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = 3.875 ZONAL MEANS

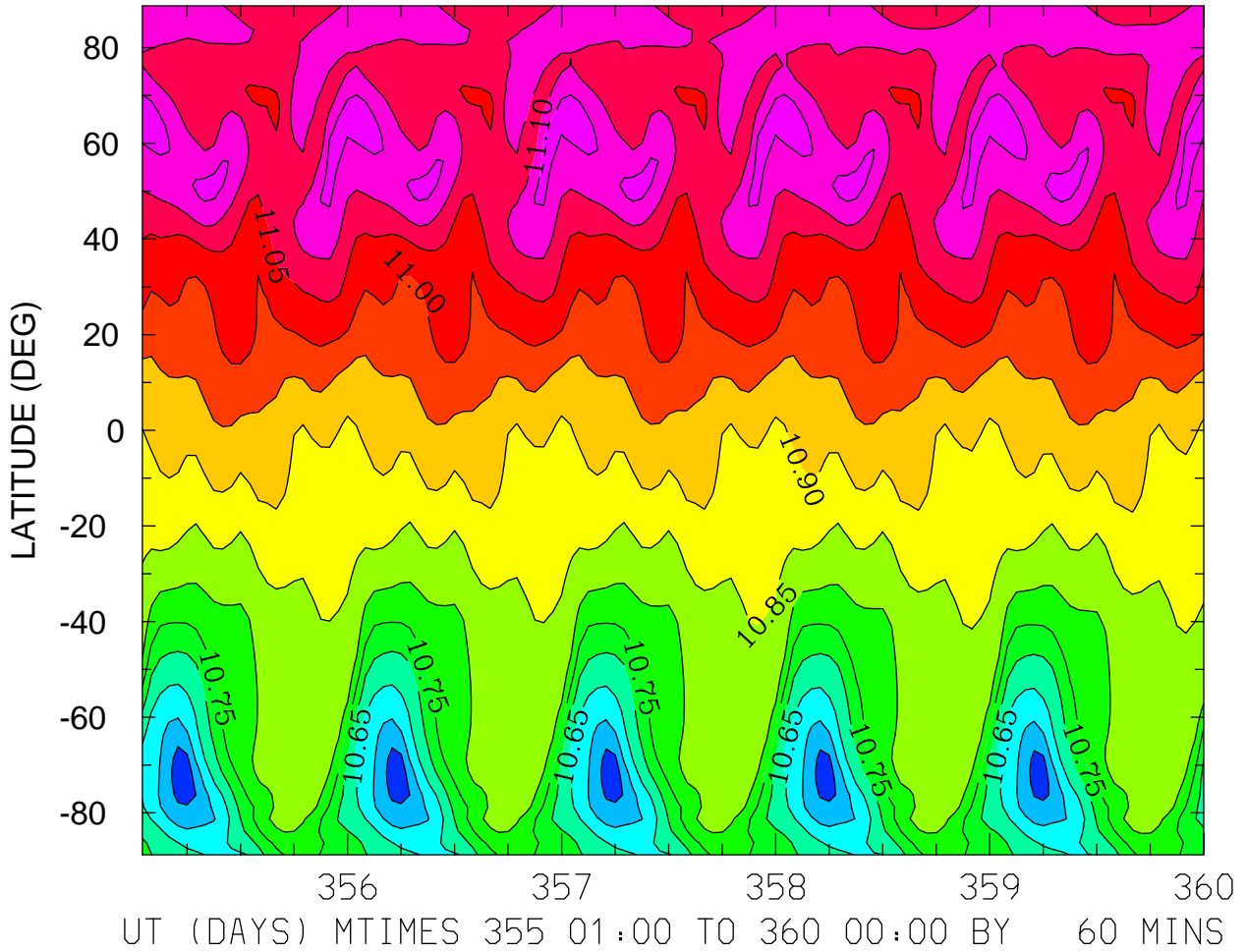


MIN,MAX= 4.1749E+00 5.6863E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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

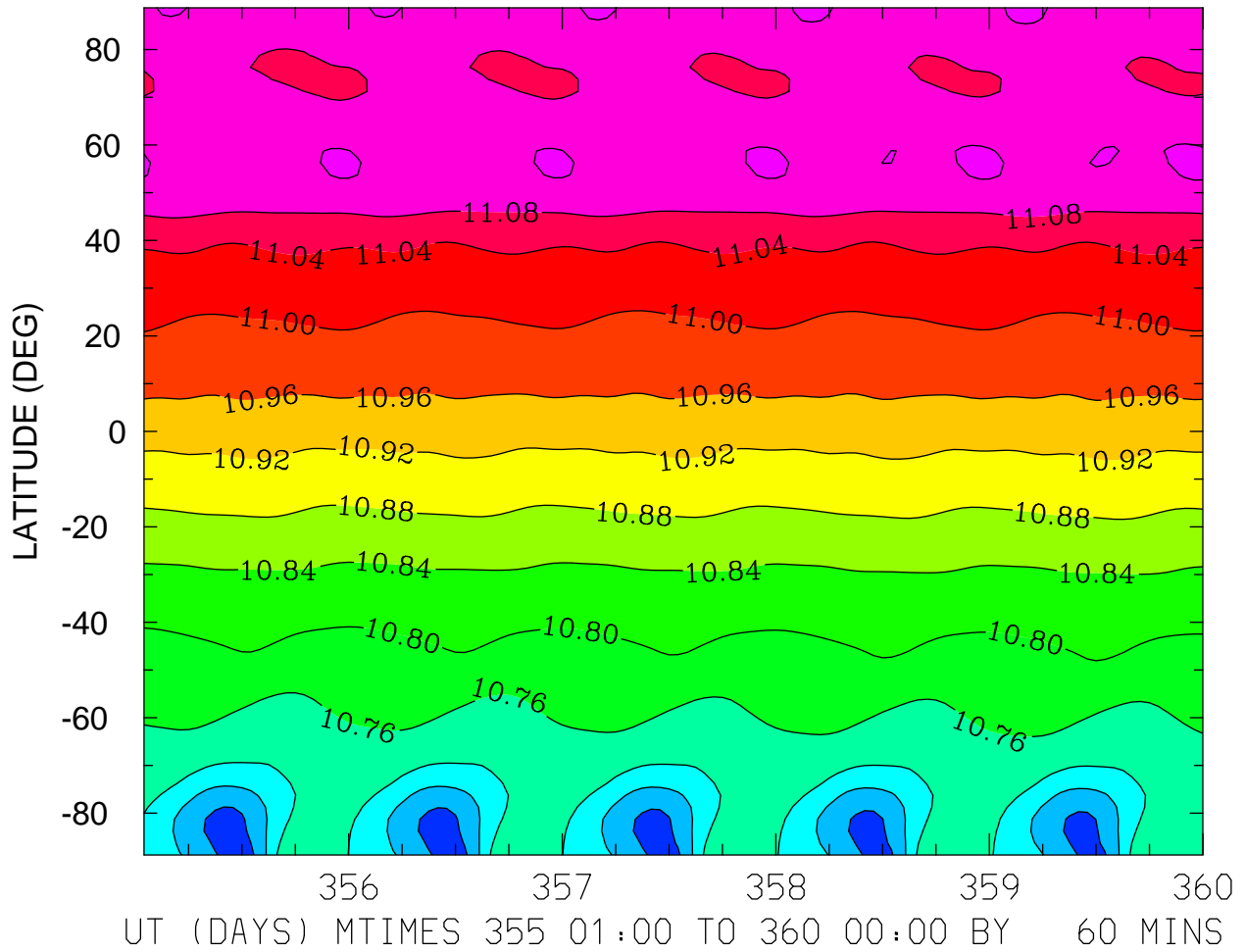


LOG10 ATOMIC OXYGEN (CM3)
ZP = -4.125 LOCAL TIME = 12.00



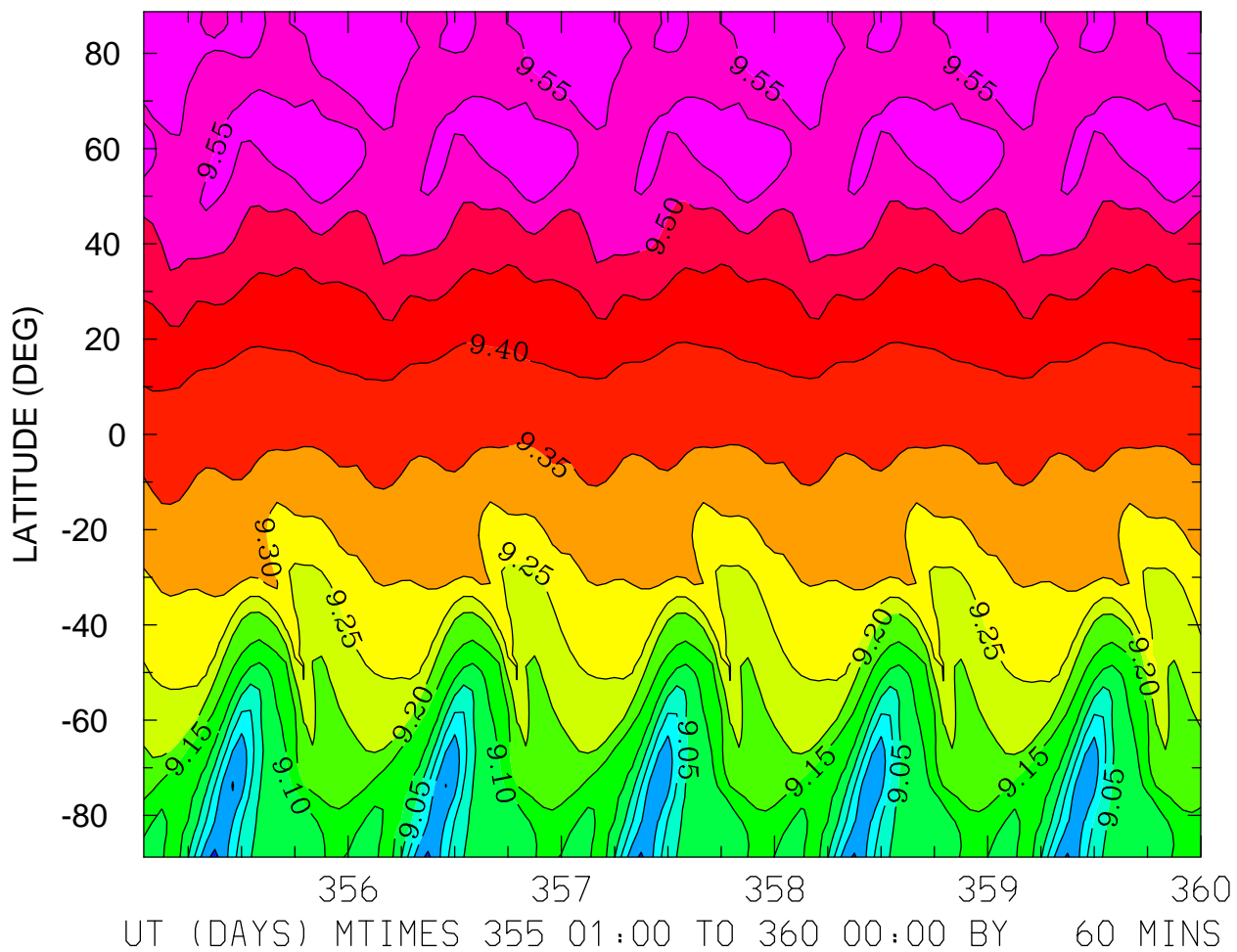
MIN,MAX= 1.0522E+01 1.1168E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



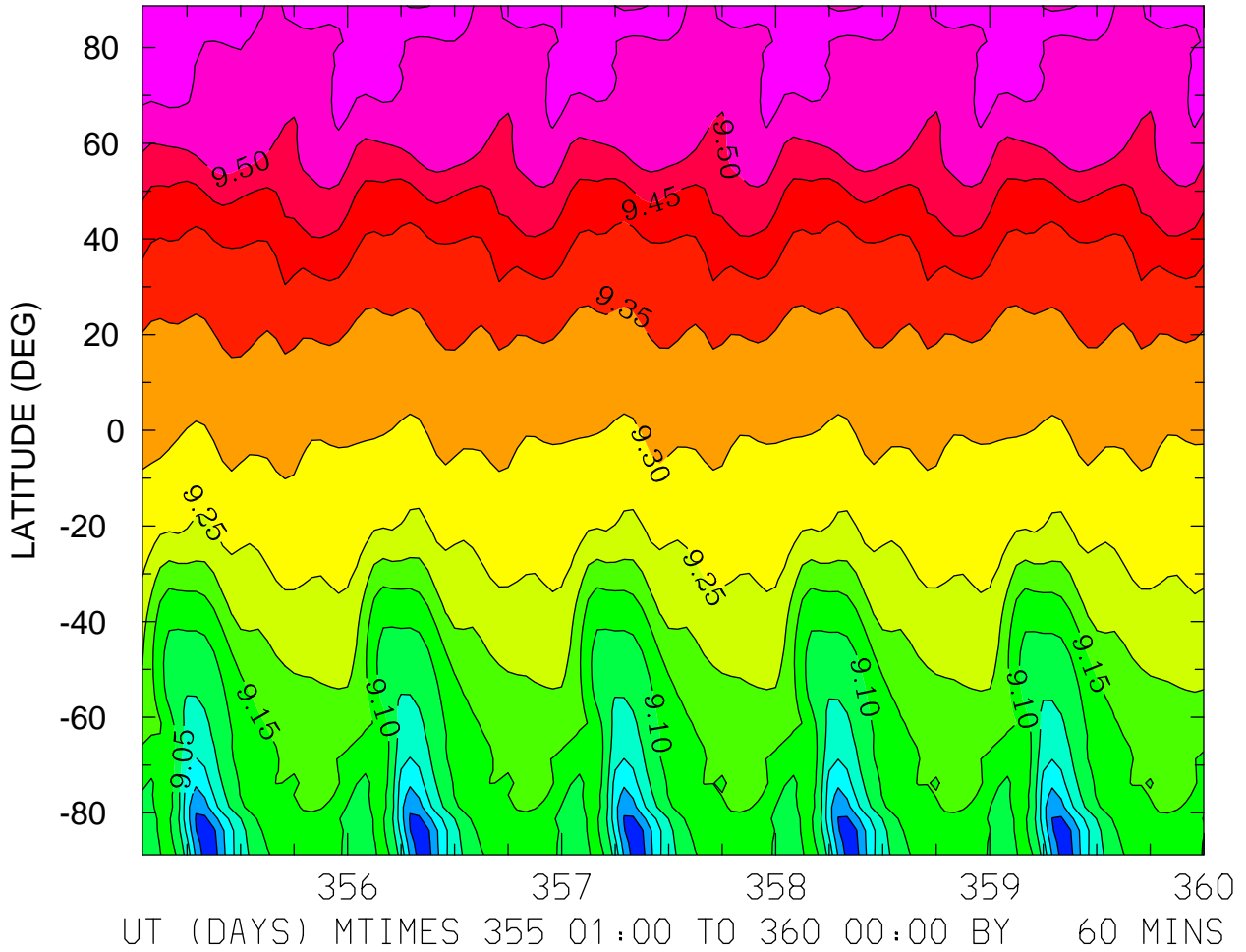
MIN,MAX= 1.0622E+01 1.1128E+01 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



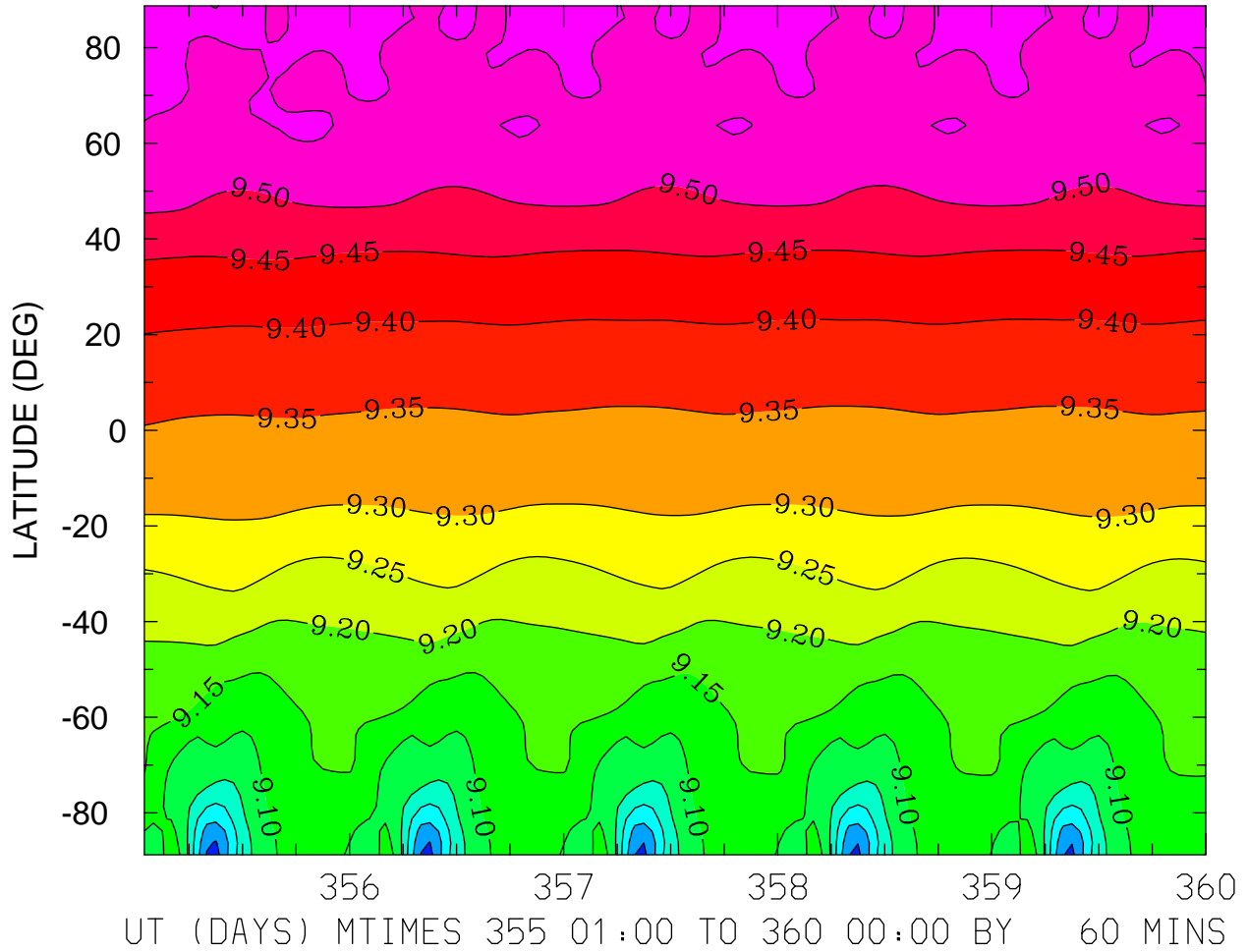
MIN,MAX= 8.8862E+00 9.5909E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



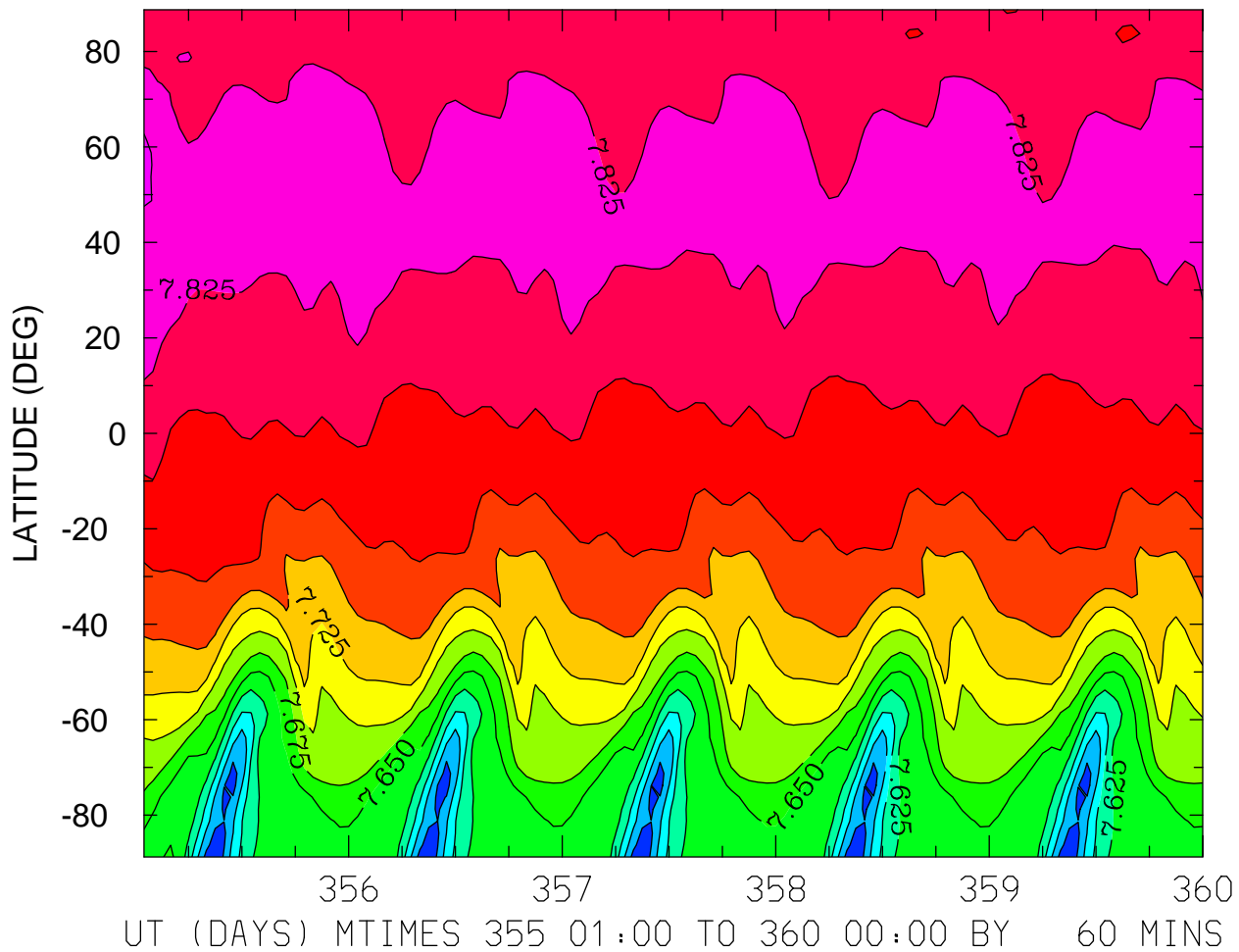
MIN,MAX= 8.8654E+00 9.5775E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



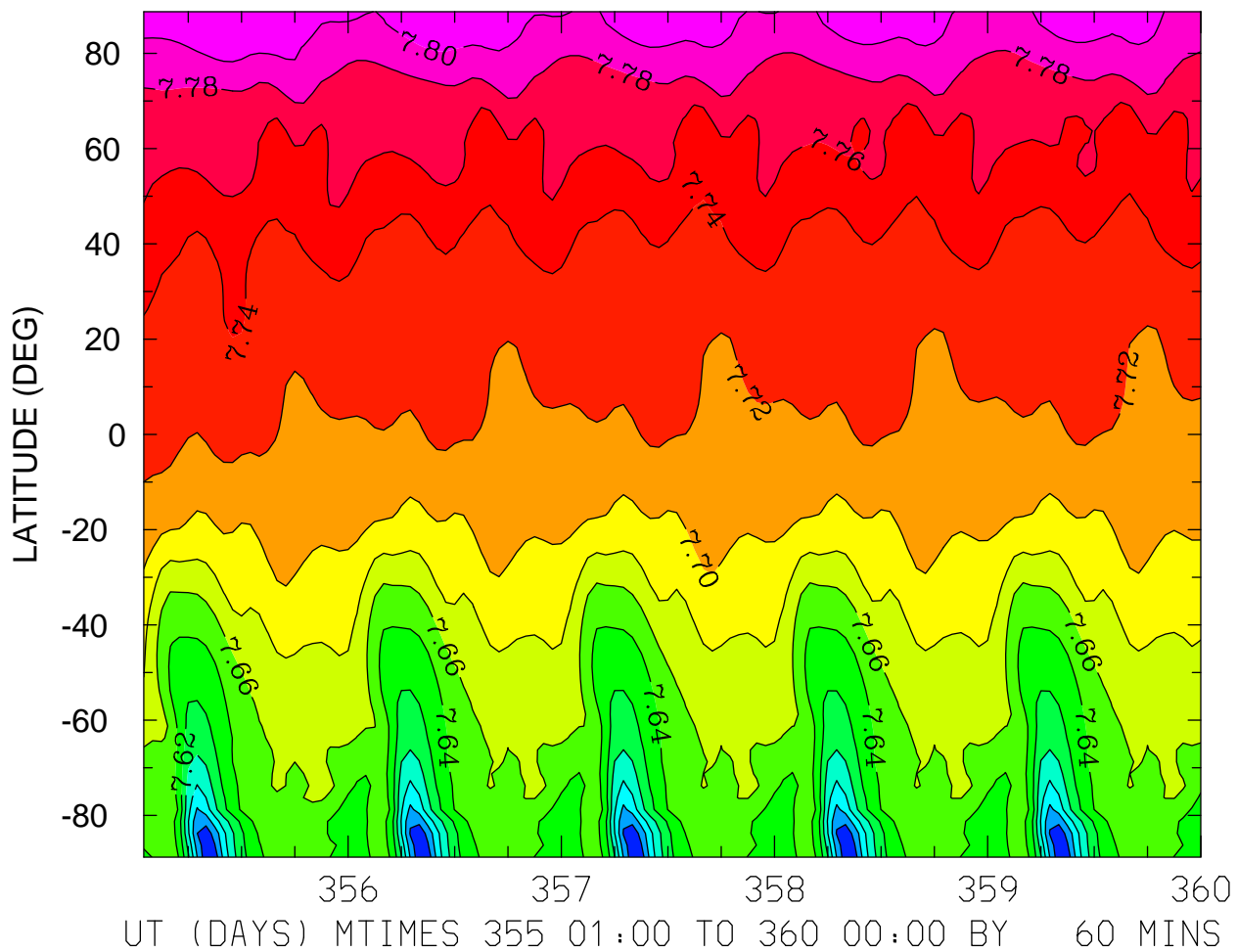
MIN,MAX= 8.8810E+00 9.5691E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



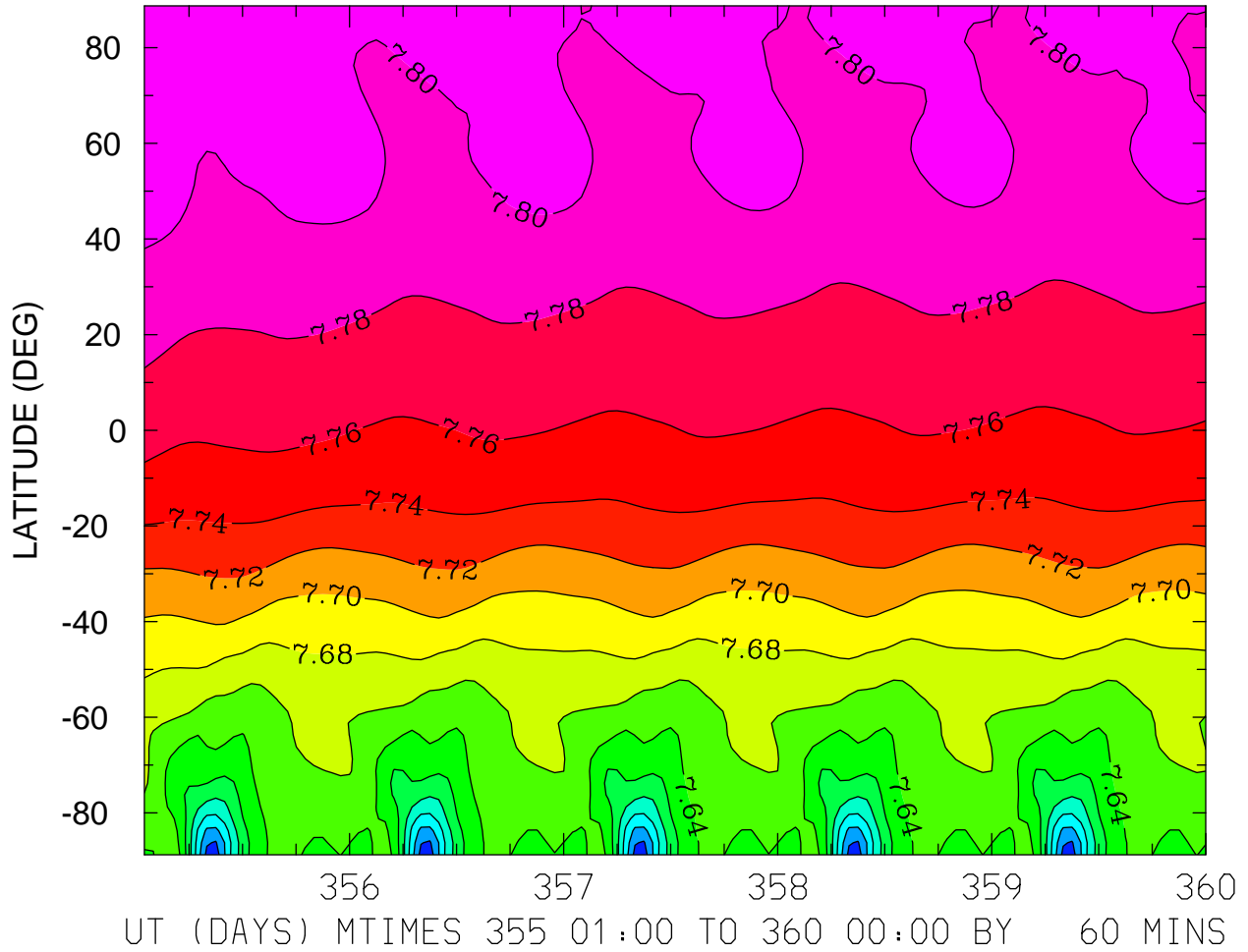
MIN,MAX= 7.5282E+00 7.8519E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



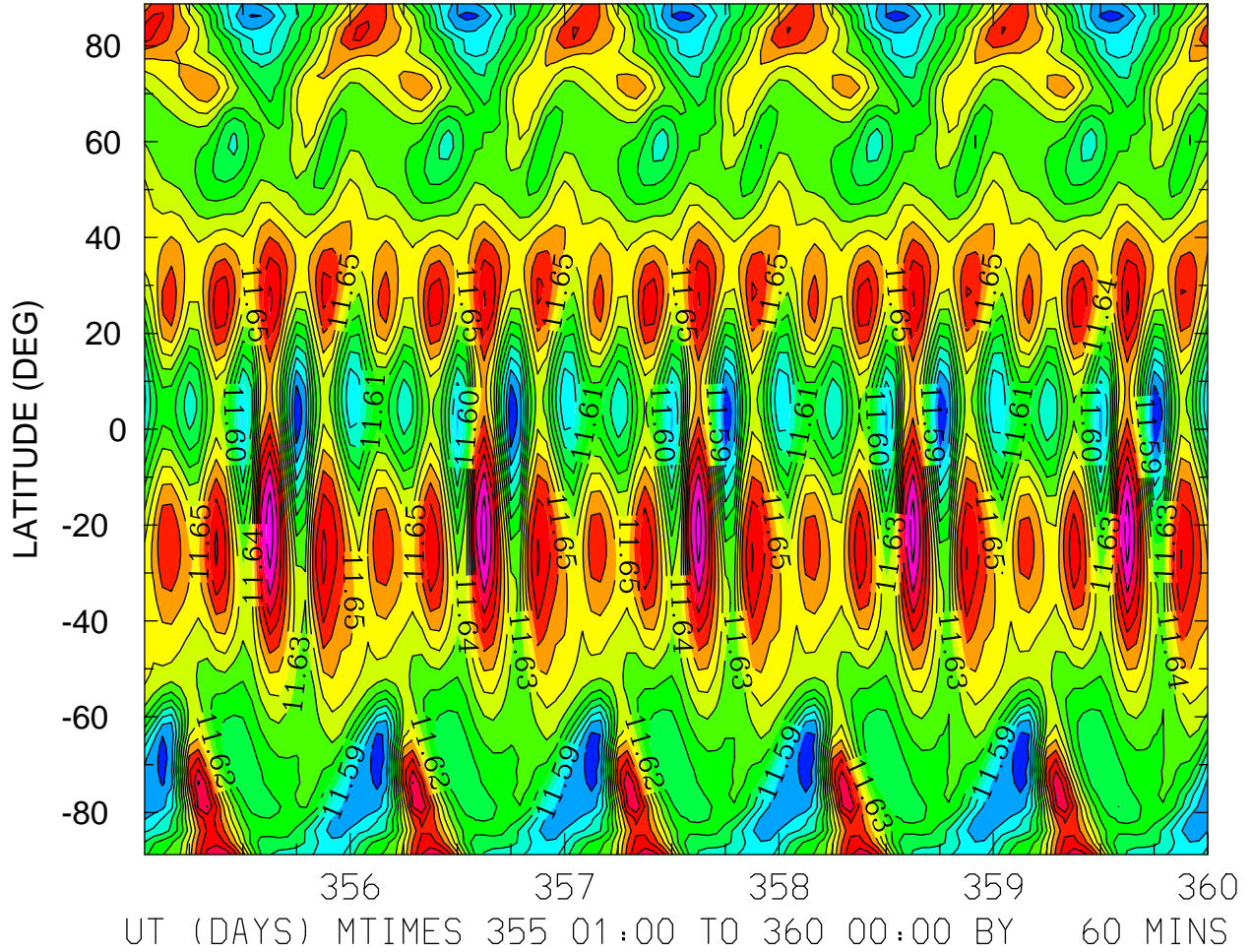
MIN,MAX= 7.5254E+00 7.8151E+00 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = 3.875 ZONAL MEANS



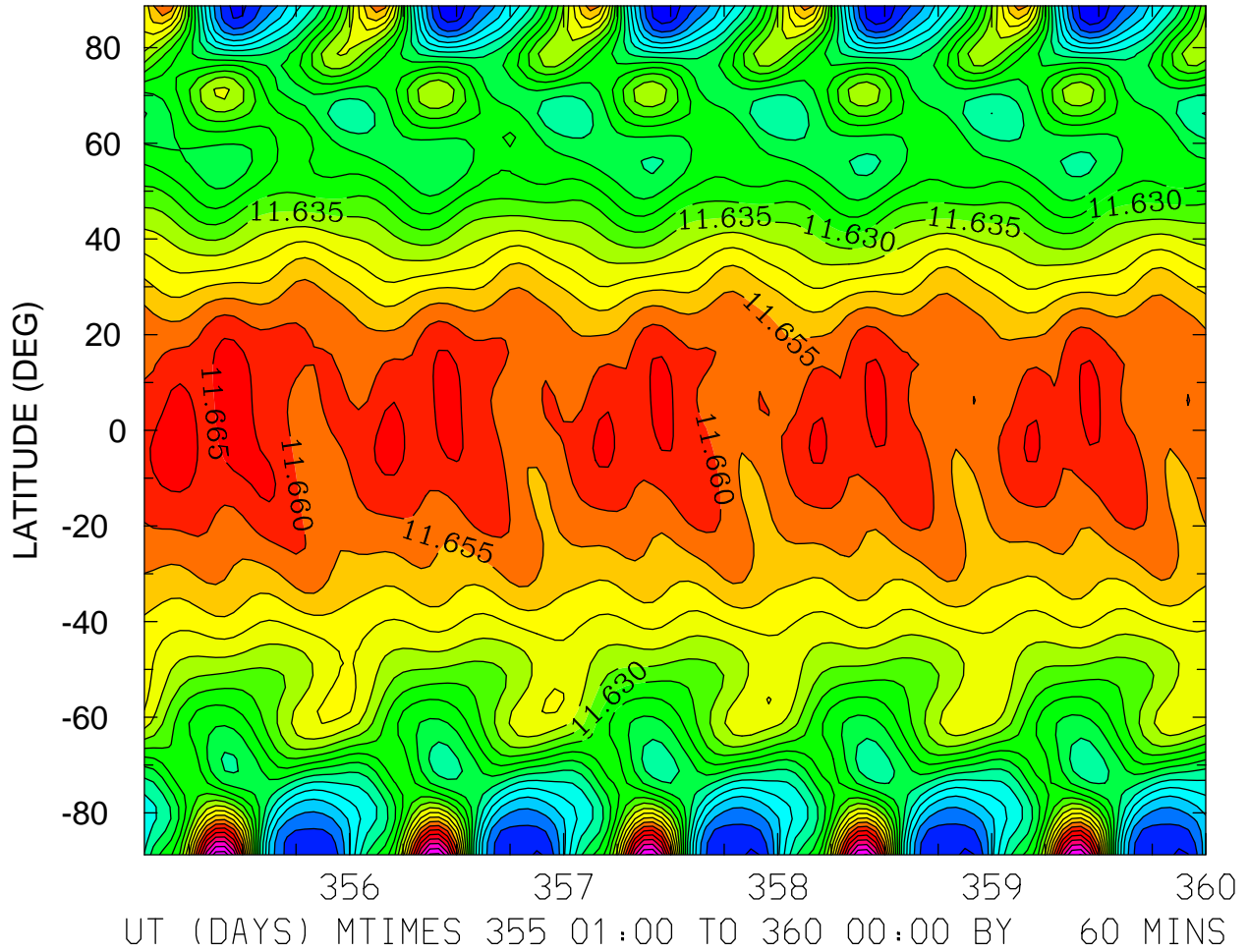
MIN,MAX= 7.5285E+00 7.8163E+00 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



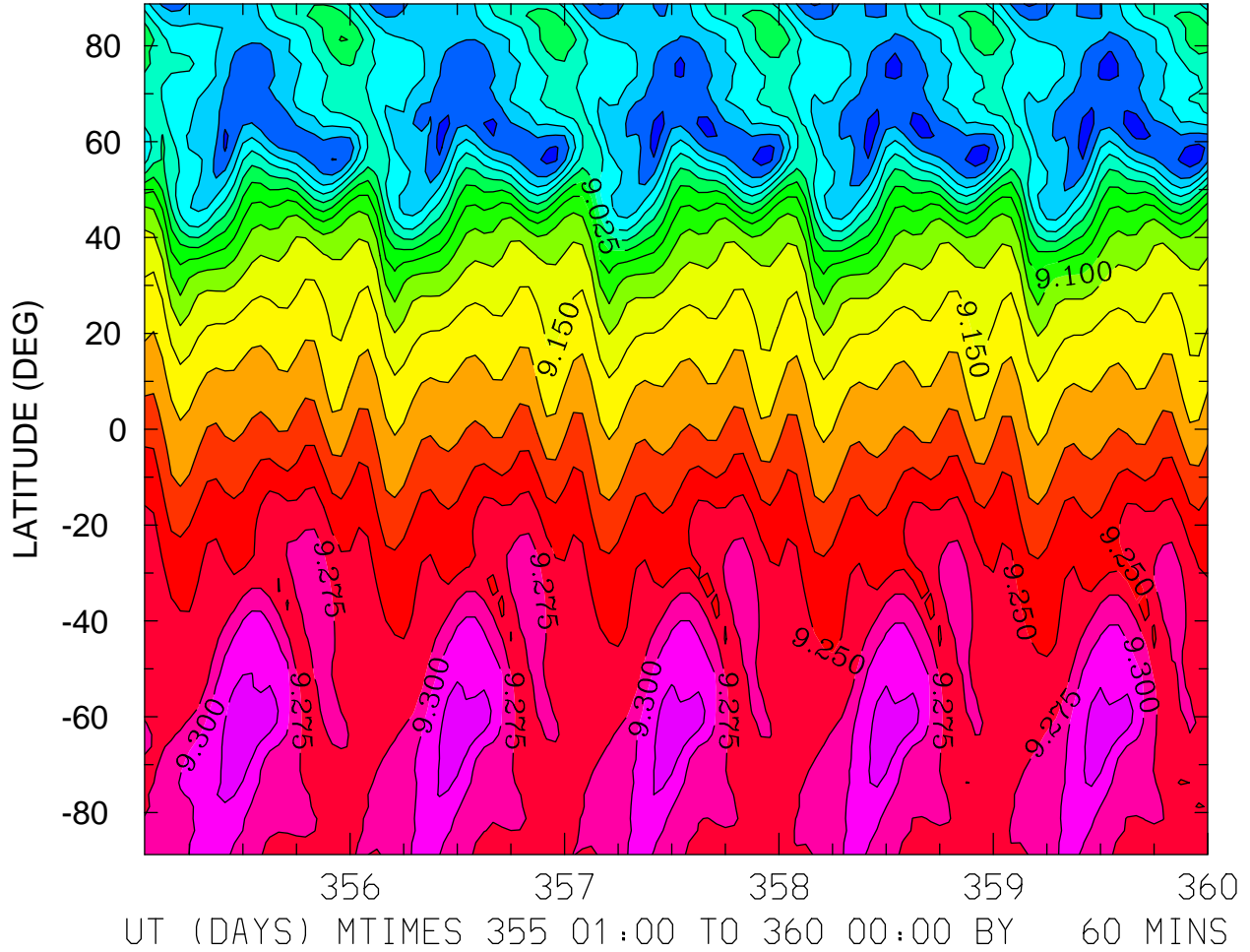
MIN,MAX= 1.1561E+01 1.1707E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



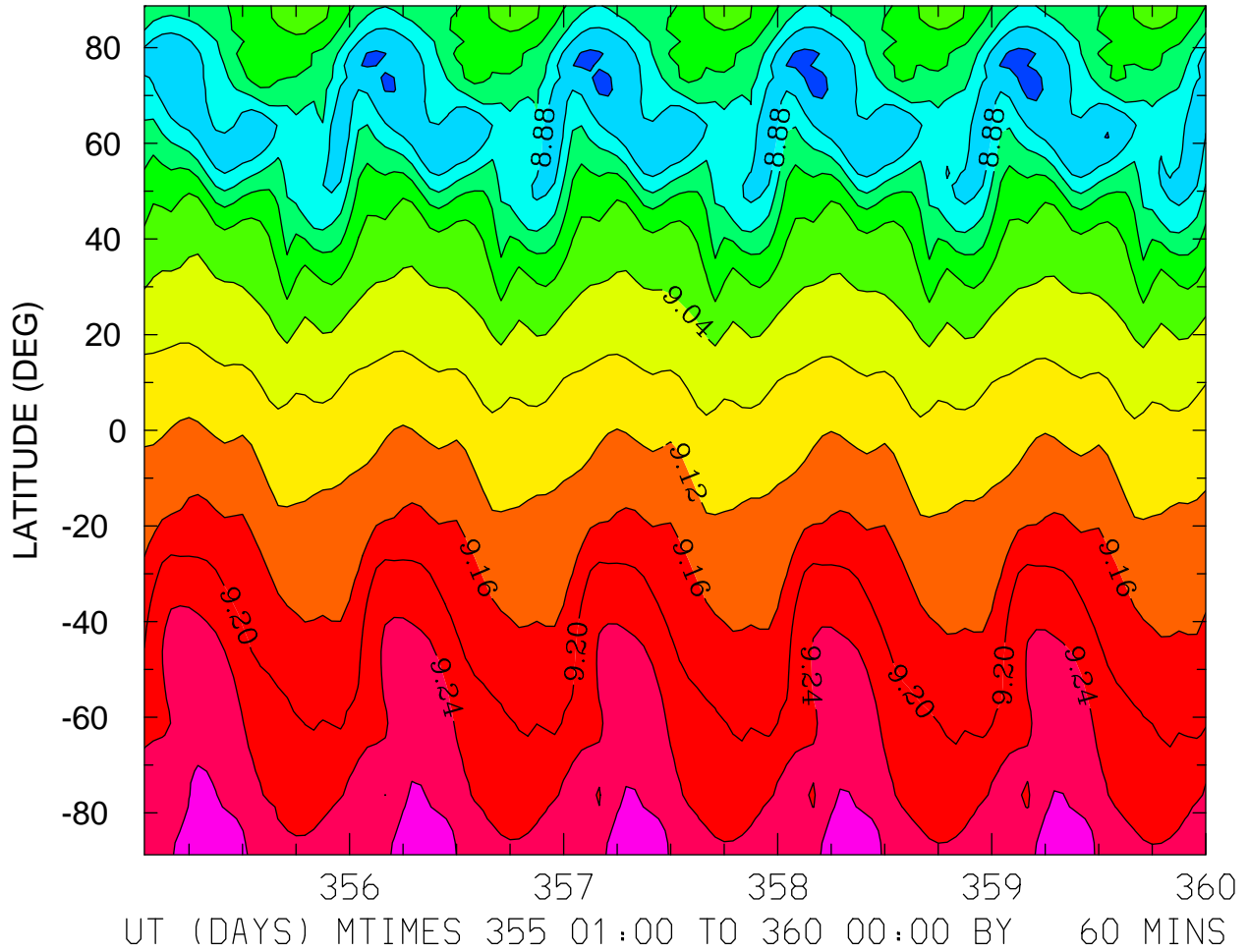
MIN,MAX= 1.1580E+01 1.1693E+01 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



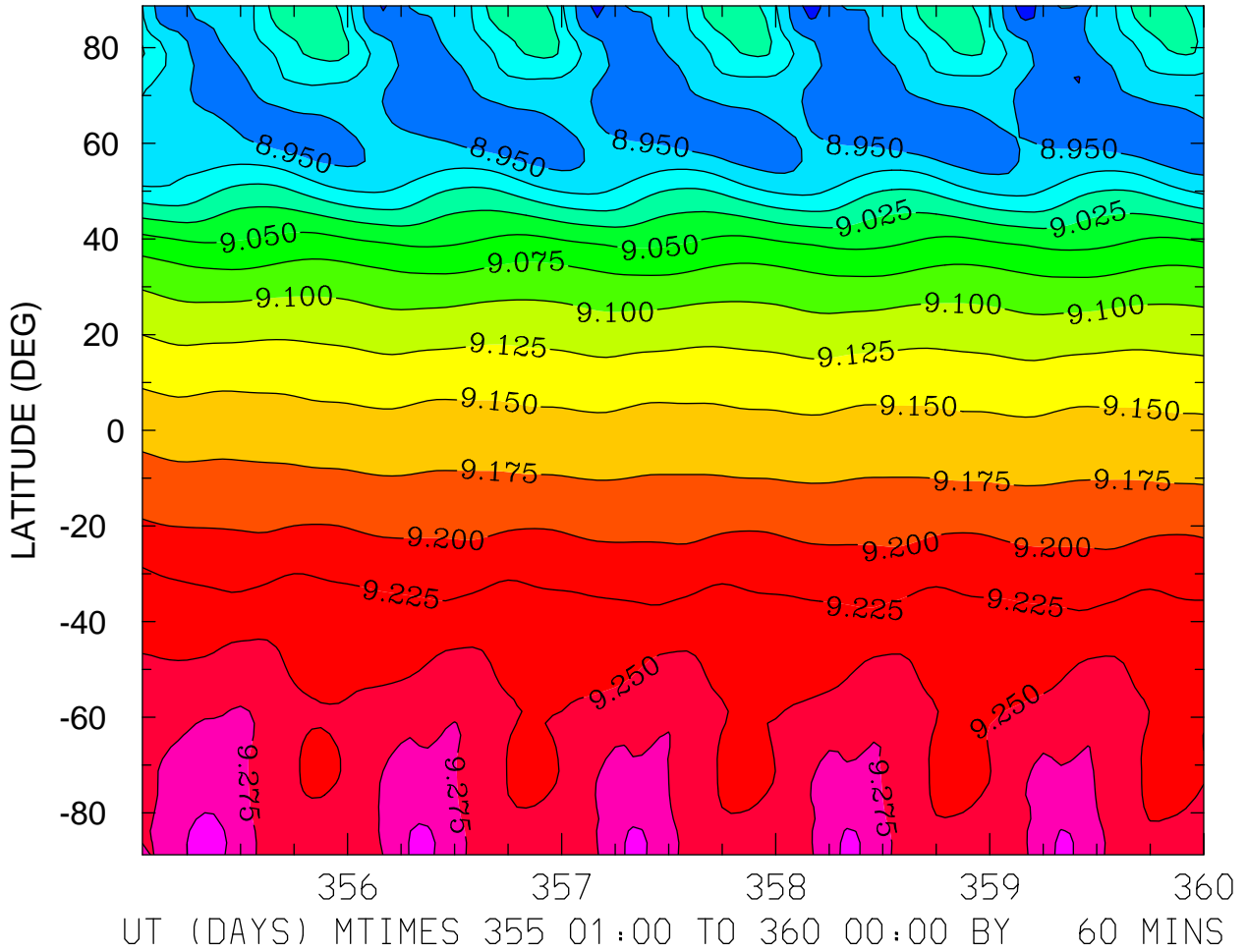
MIN,MAX= 8.9123E+00 9.3492E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



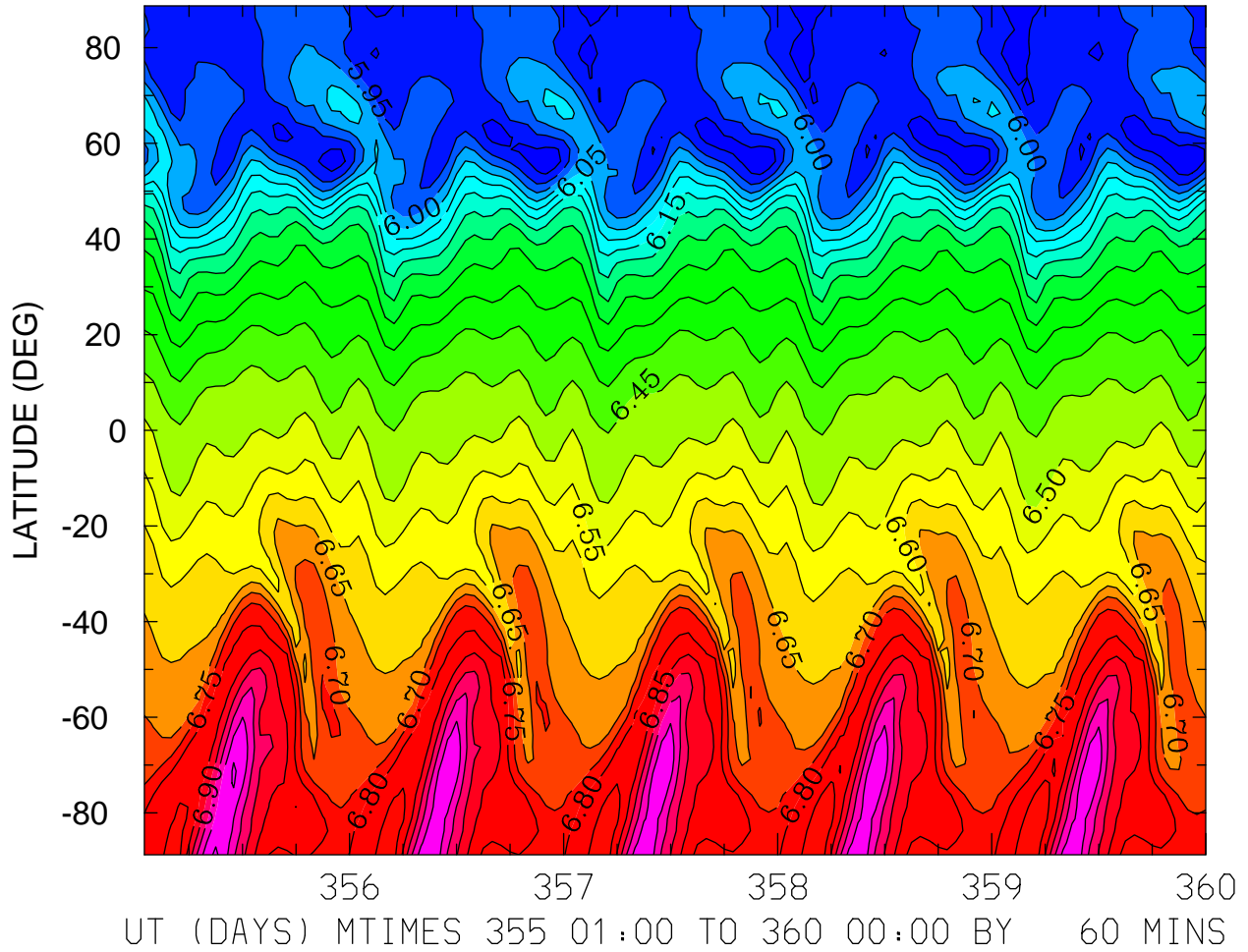
MIN,MAX= 8.8295E+00 9.3117E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



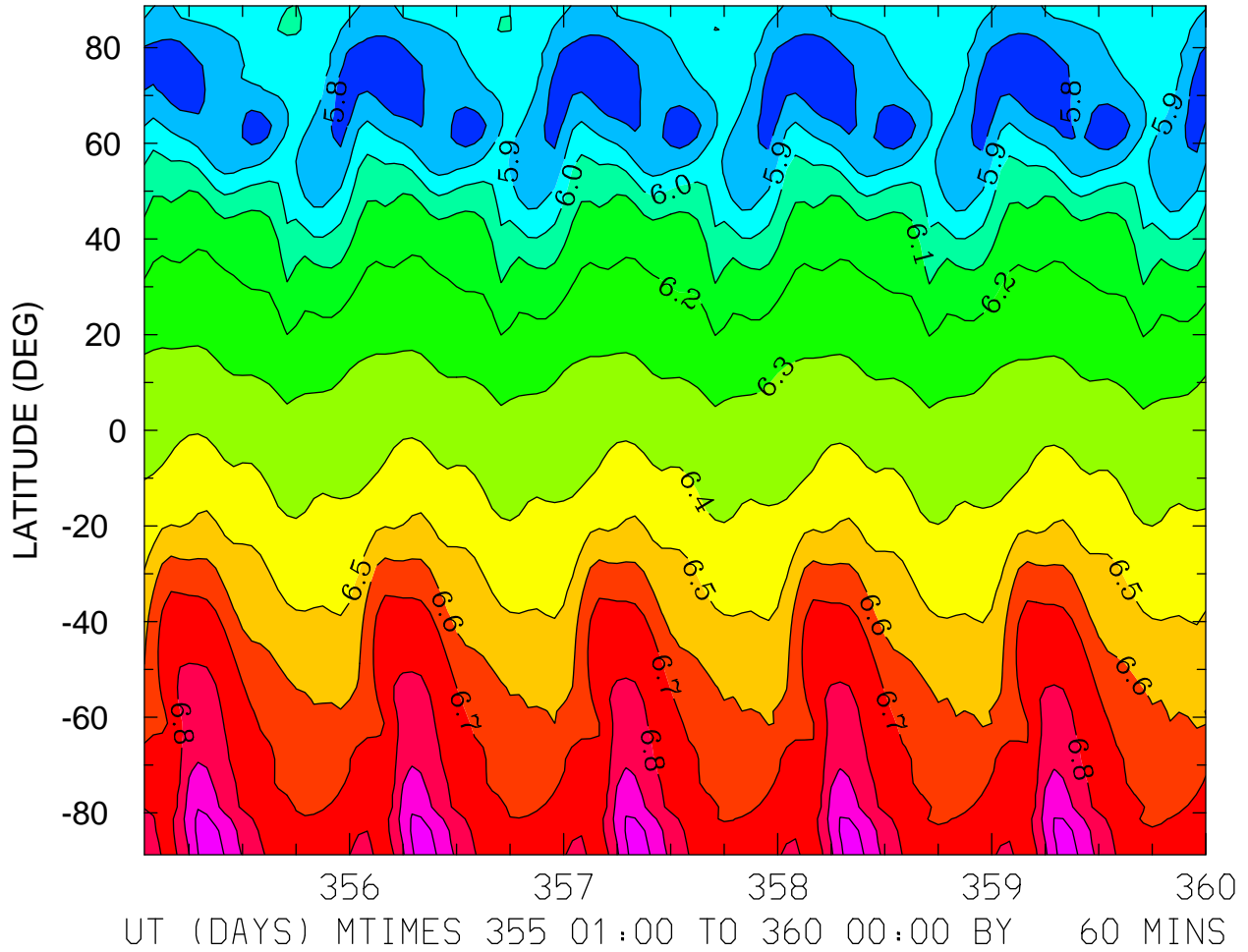
MIN,MAX= 8.9180E+00 9.3112E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



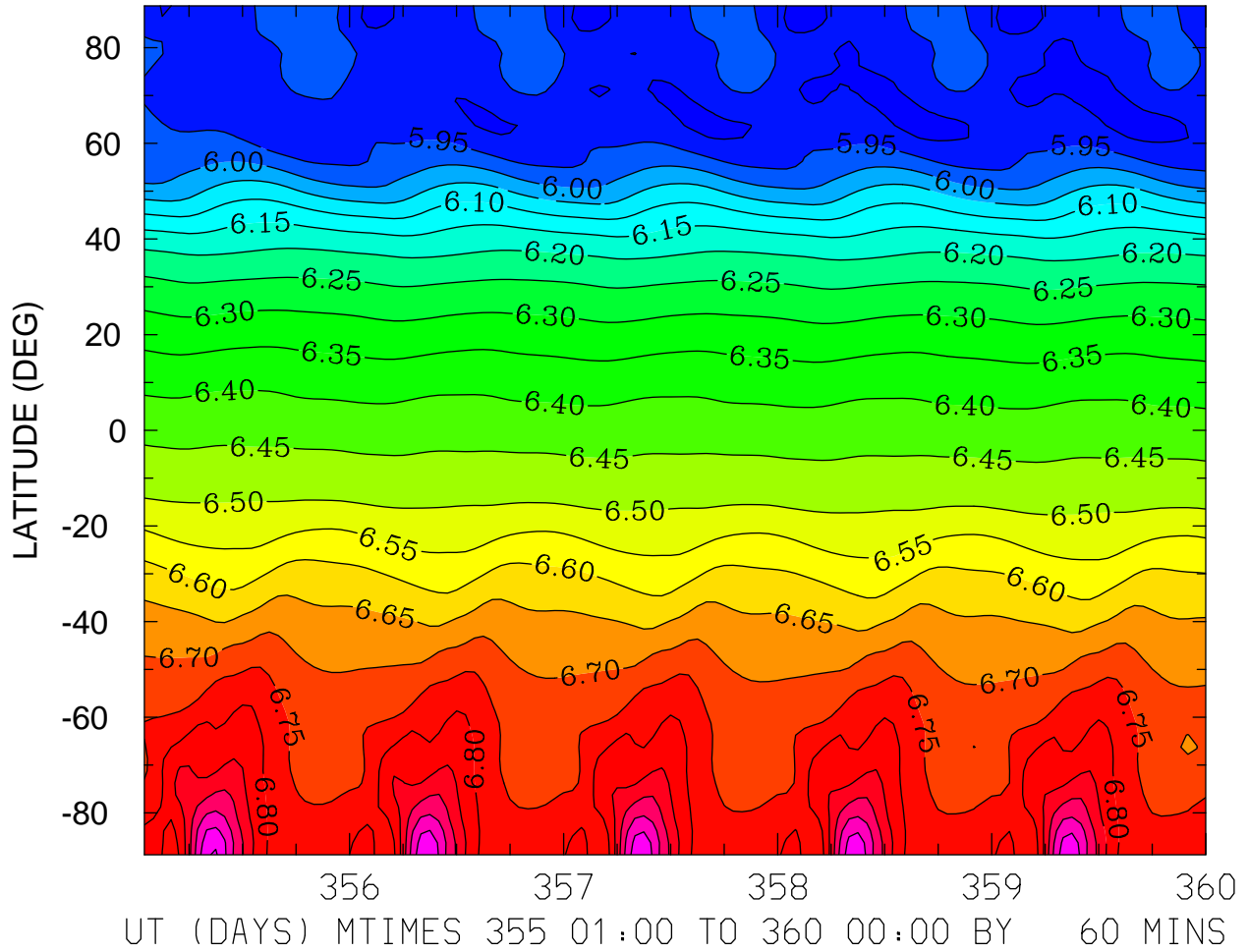
MIN,MAX= 5.8604E+00 7.0591E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



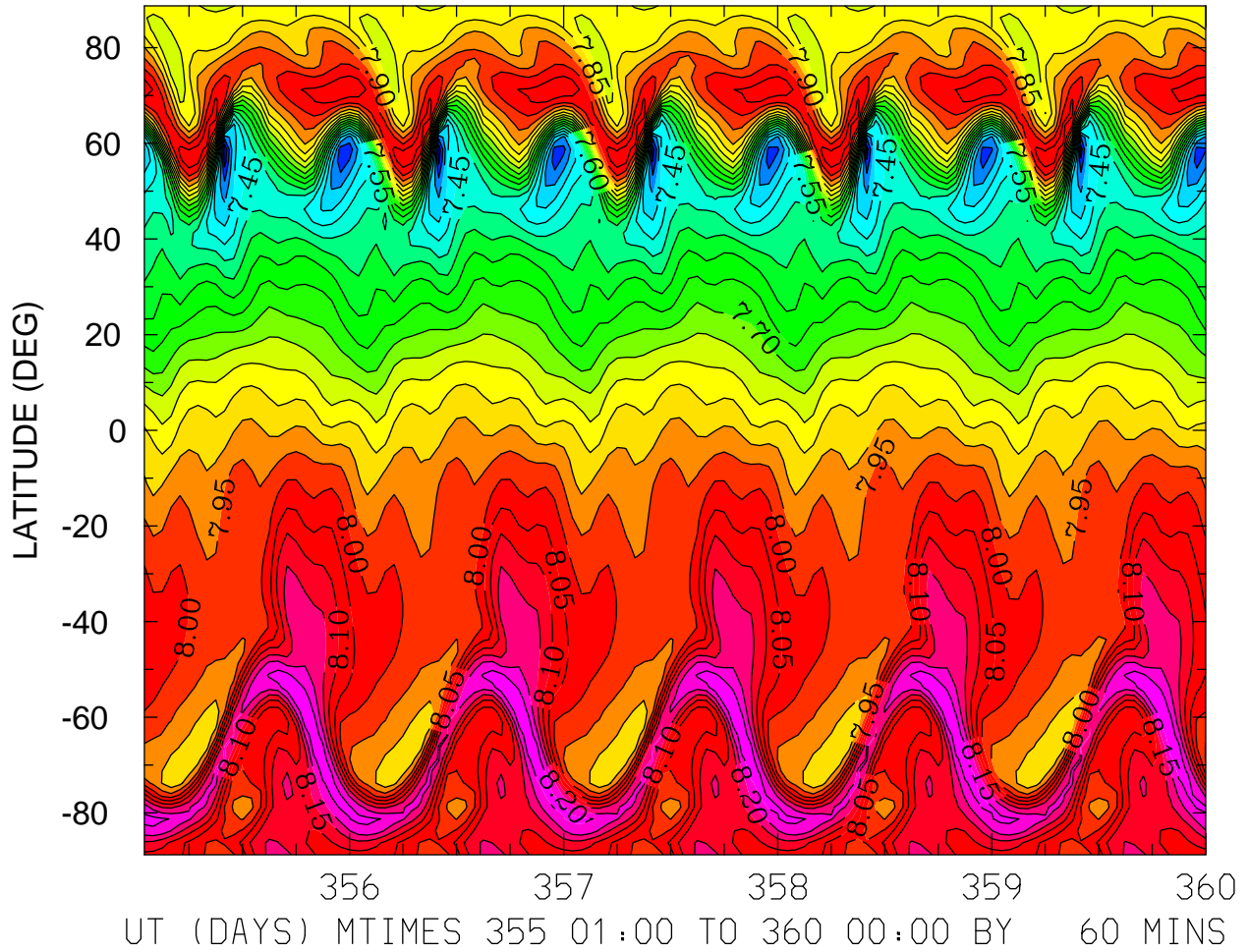
MIN,MAX= 5.7001E+00 7.0562E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = 3.875 ZONAL MEANS



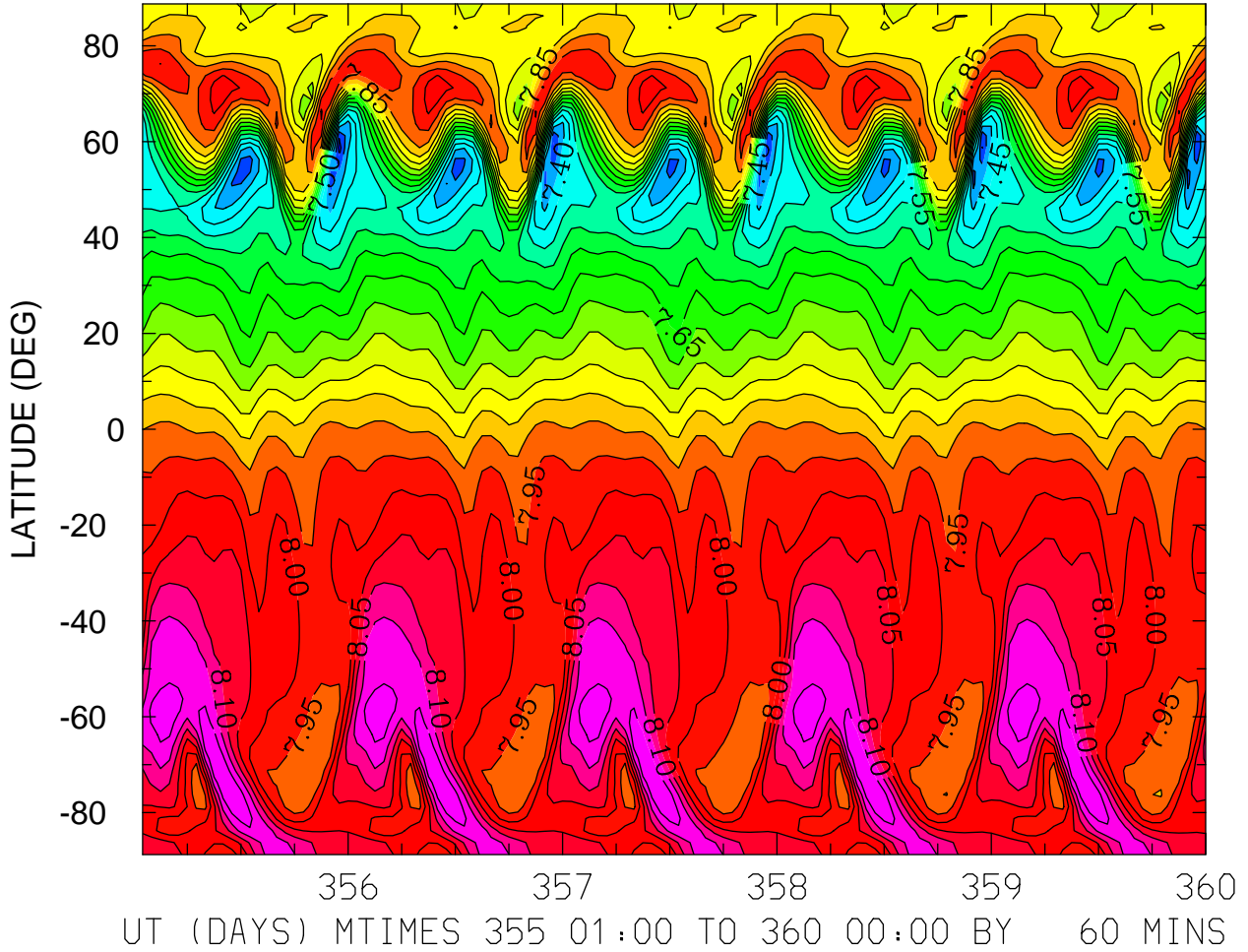
MIN,MAX= 5.8664E+00 7.0576E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



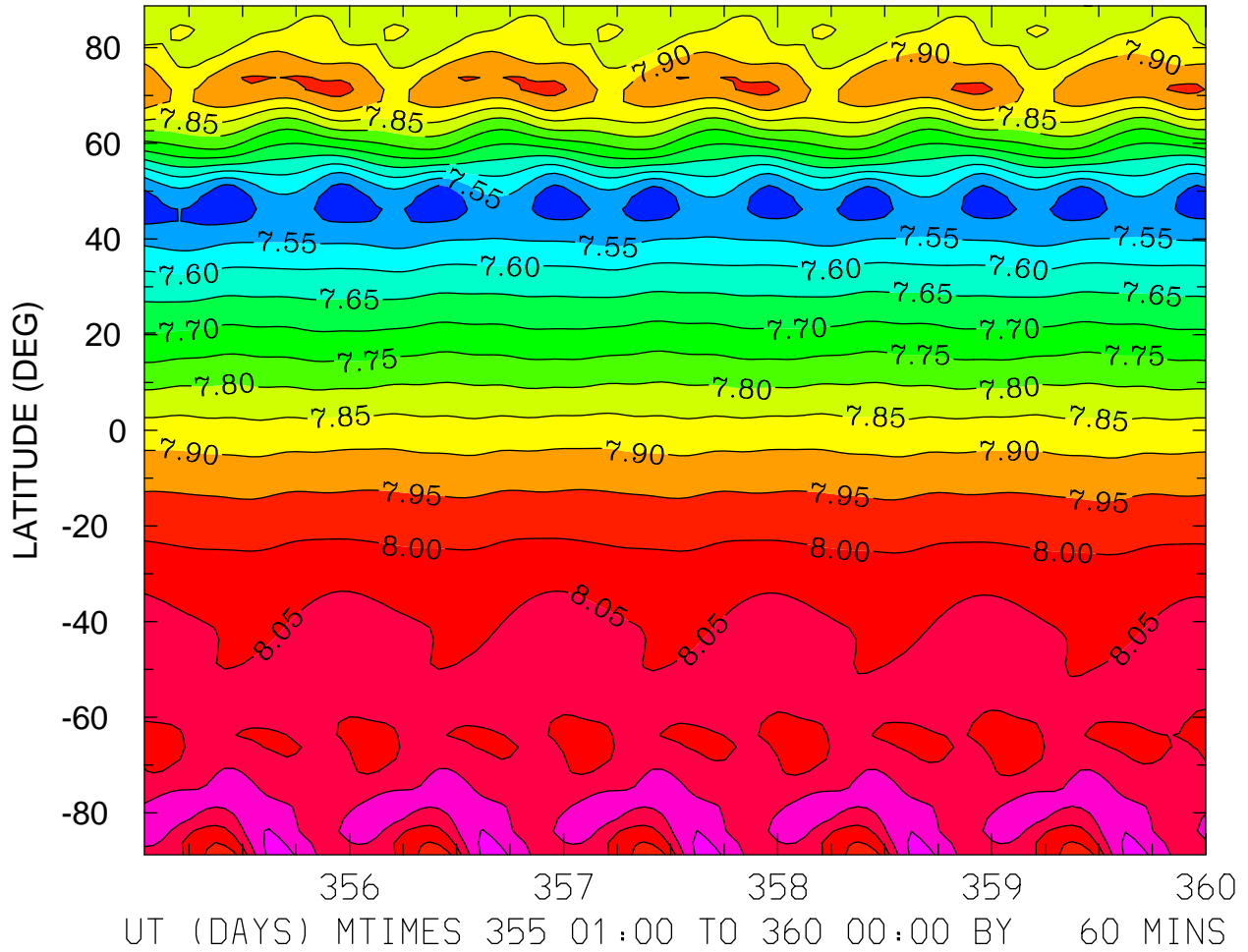
MIN,MAX= 7.2073E+00 8.2978E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



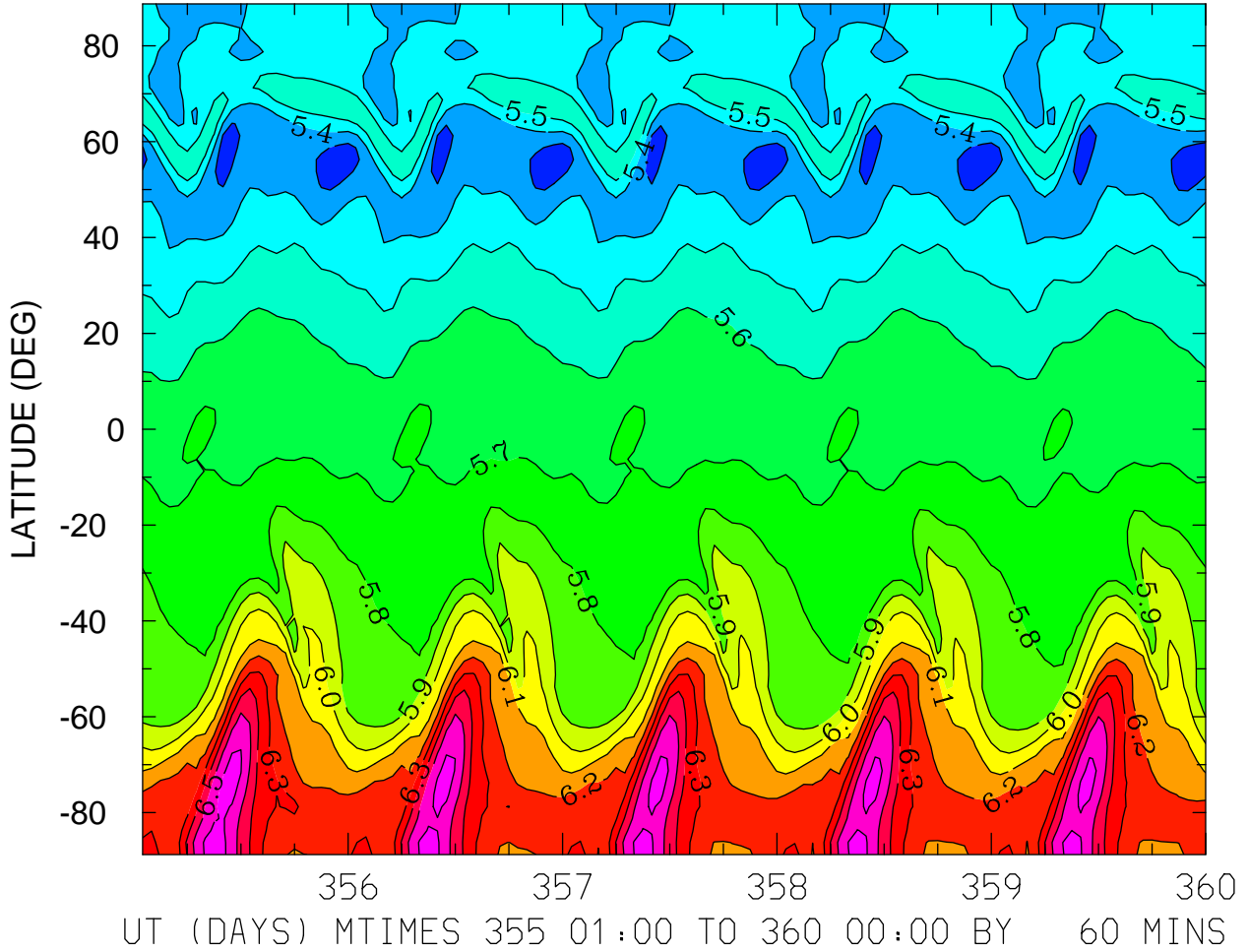
MIN,MAX= 7.2766E+00 8.2505E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



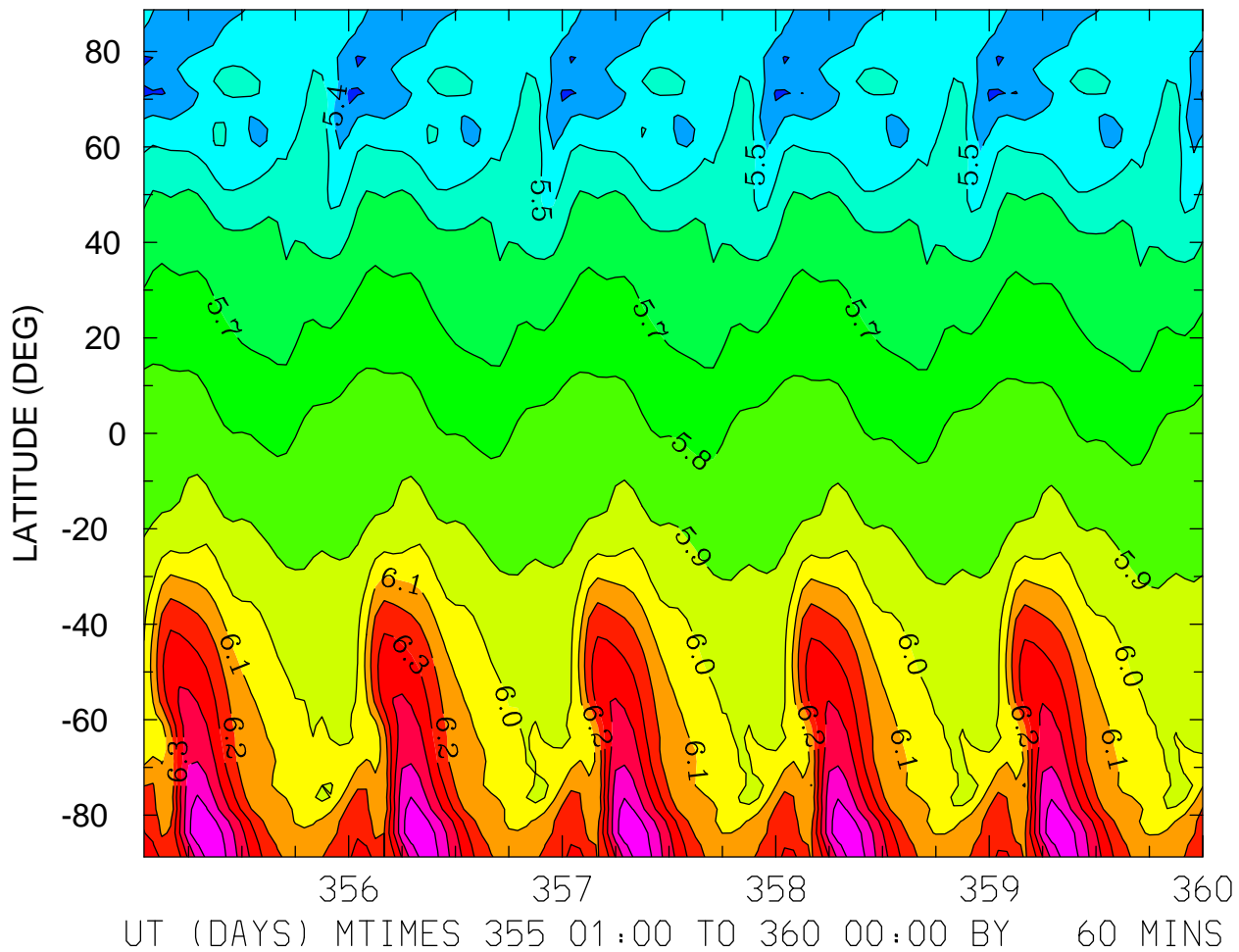
MIN,MAX= 7.4574E+00 8.1718E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



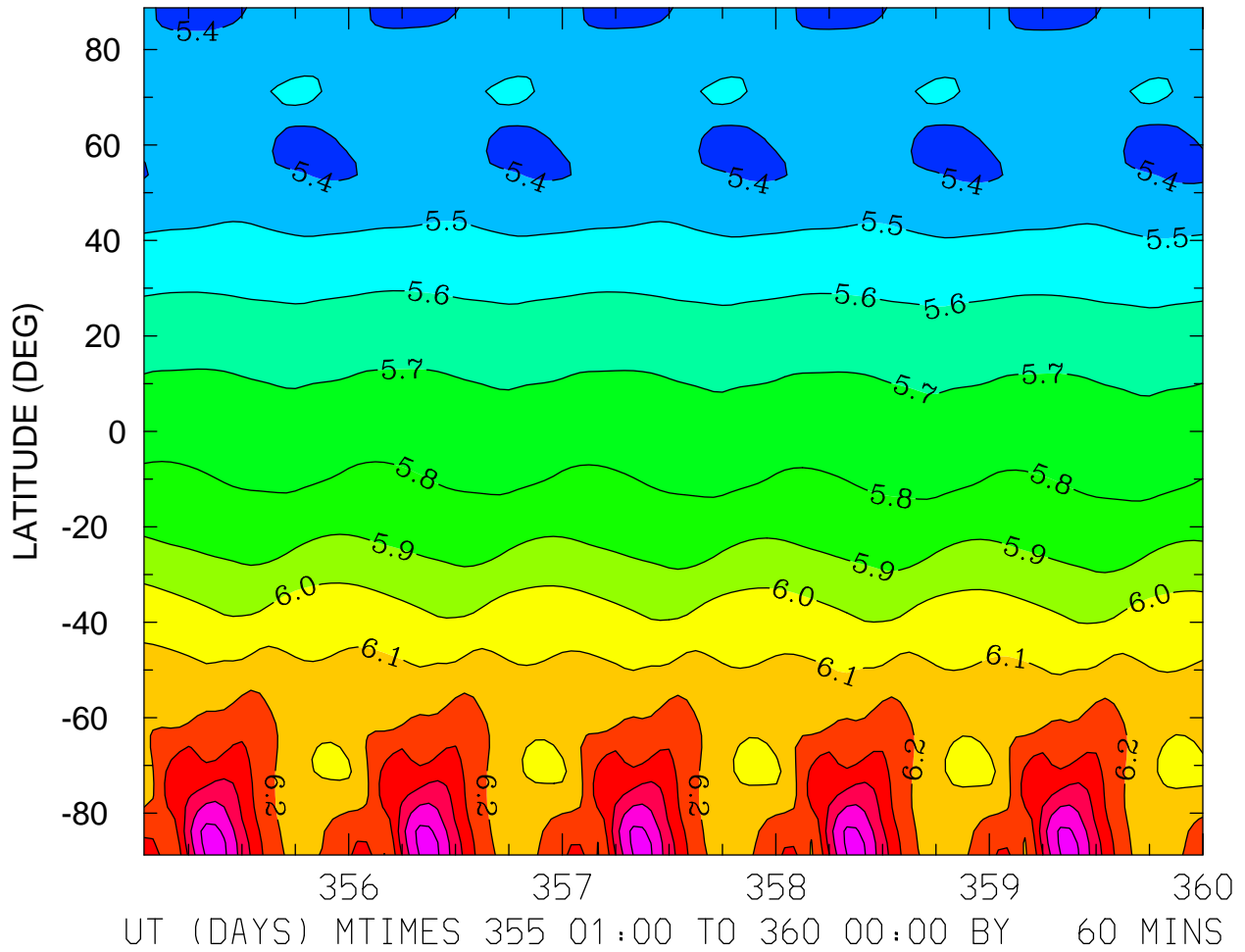
MIN,MAX= 5.2296E+00 6.6469E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



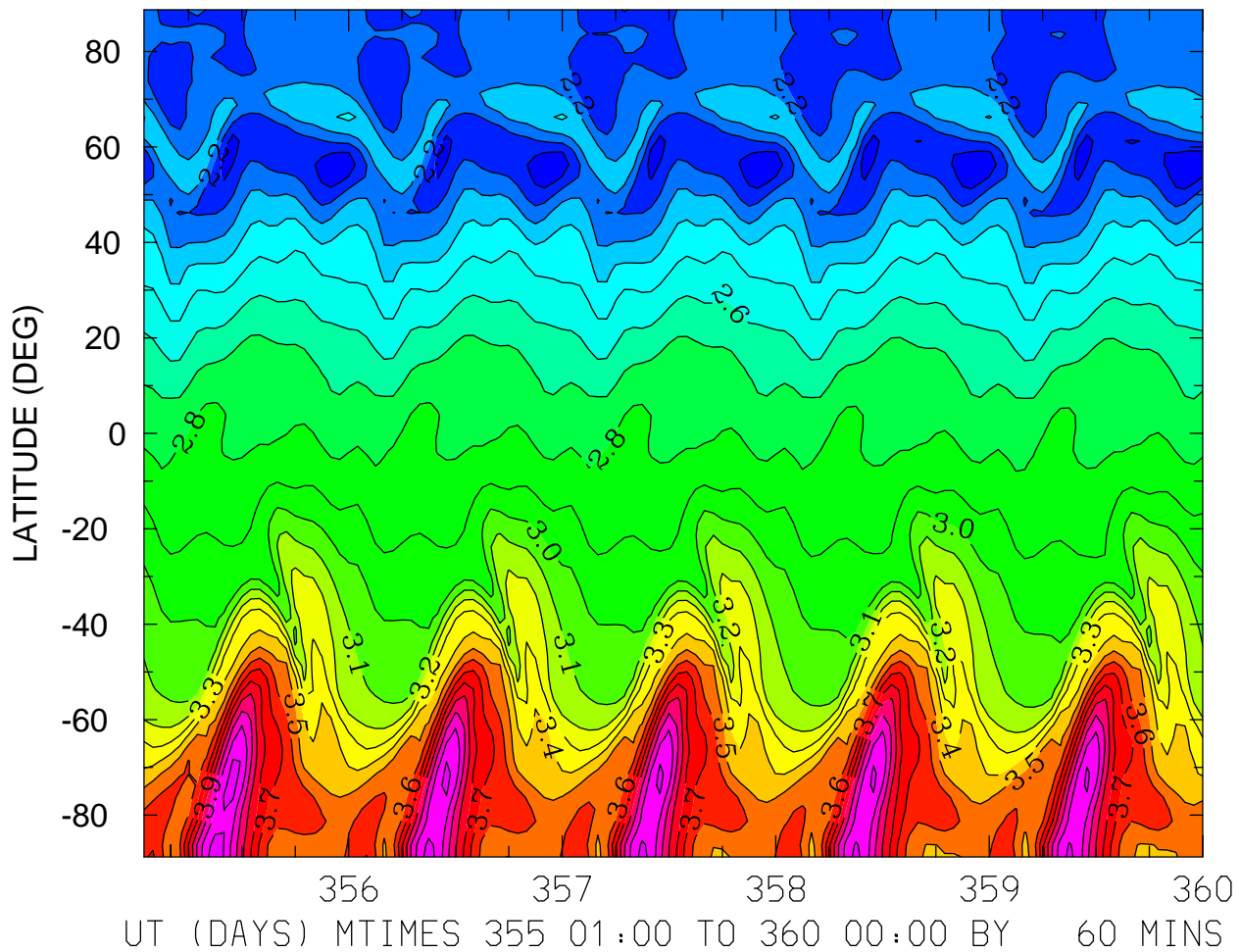
MIN,MAX= 5.2853E+00 6.6898E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



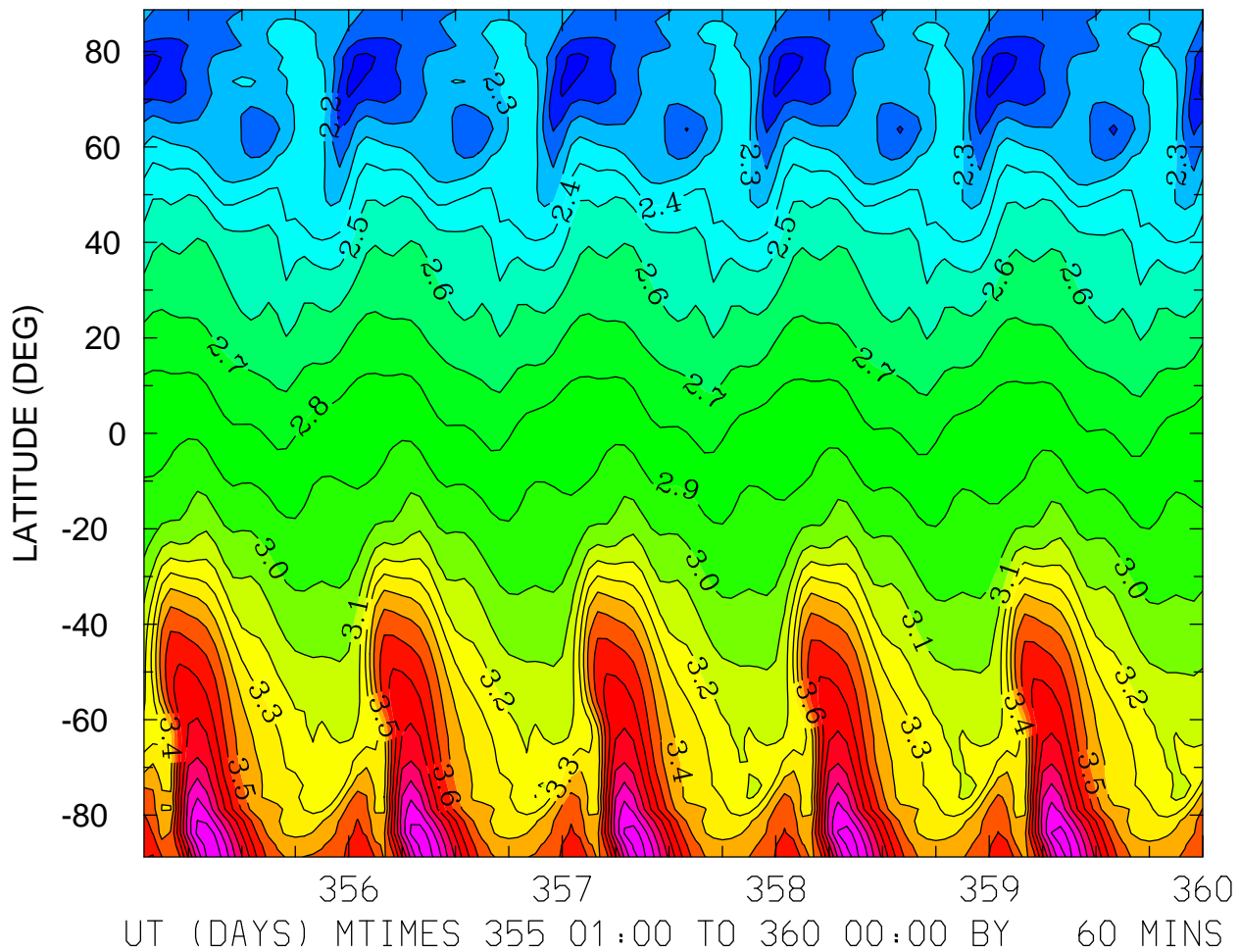
MIN,MAX= 5.3670E+00 6.6478E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



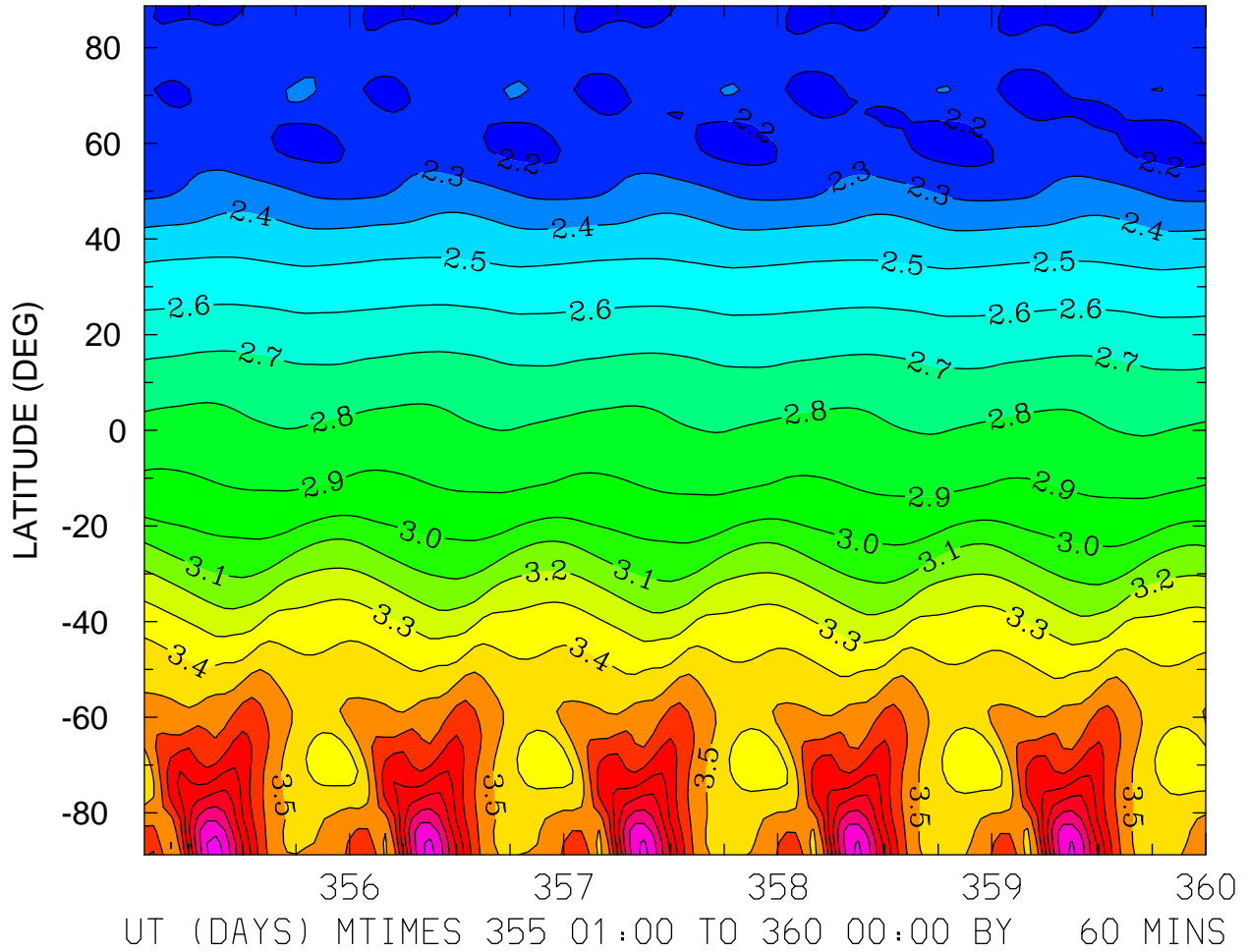
MIN,MAX= 2.0134E+00 4.2529E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



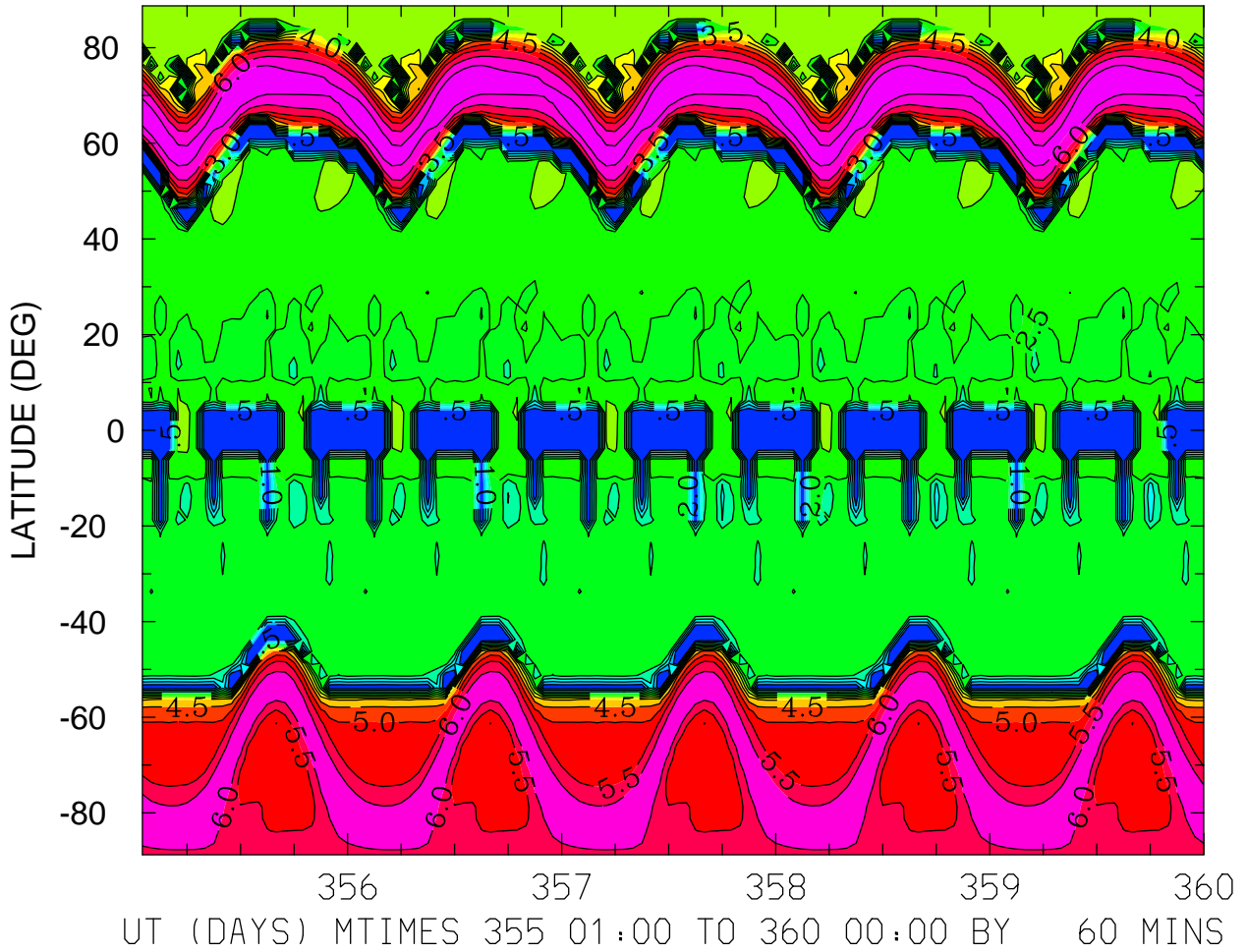
MIN,MAX= 1.9616E+00 4.2633E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

LOG10 NITRIC OXIDE (CM3)
ZP = 3.875 ZONAL MEANS



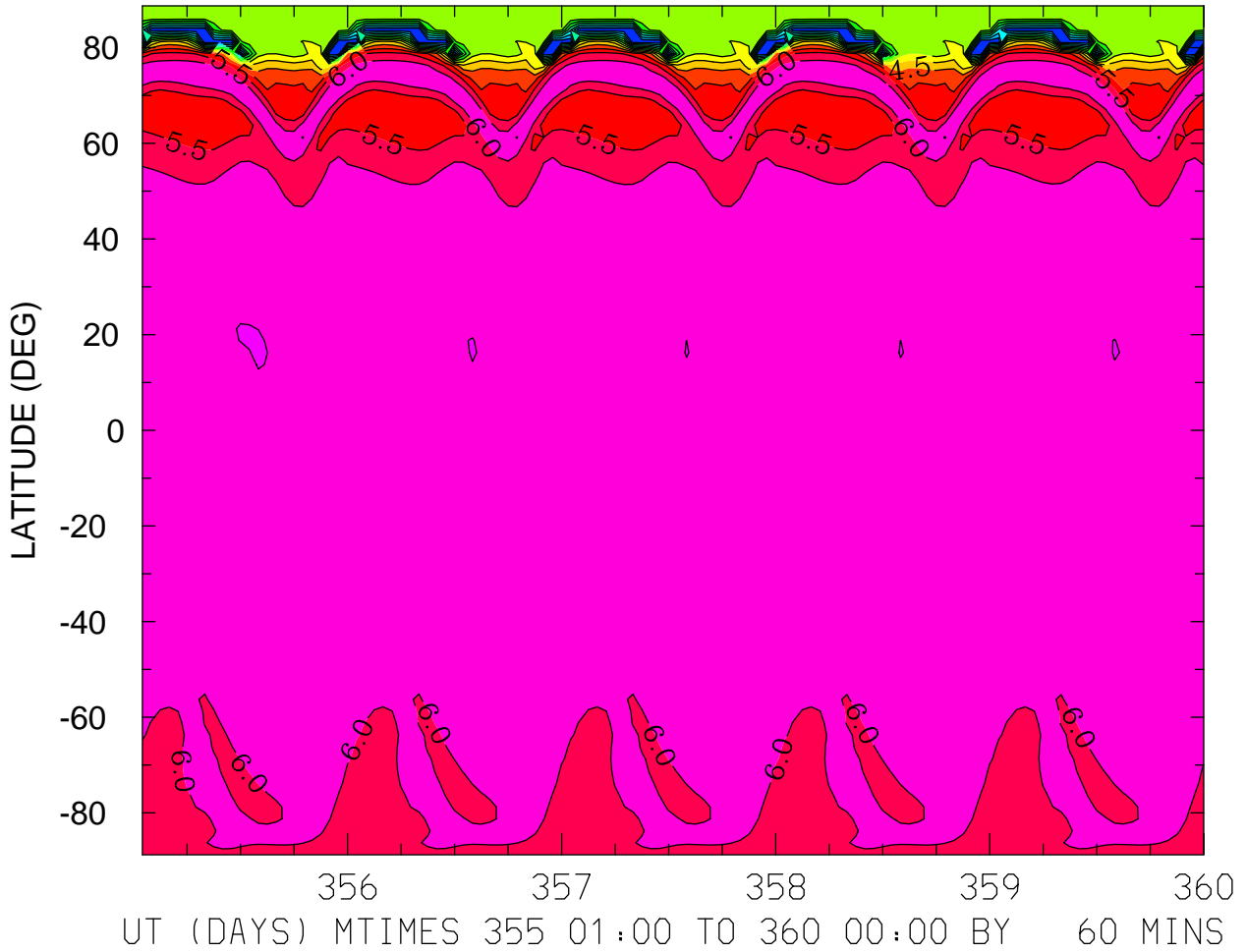
MIN,MAX= 2.1523E+00 4.2515E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



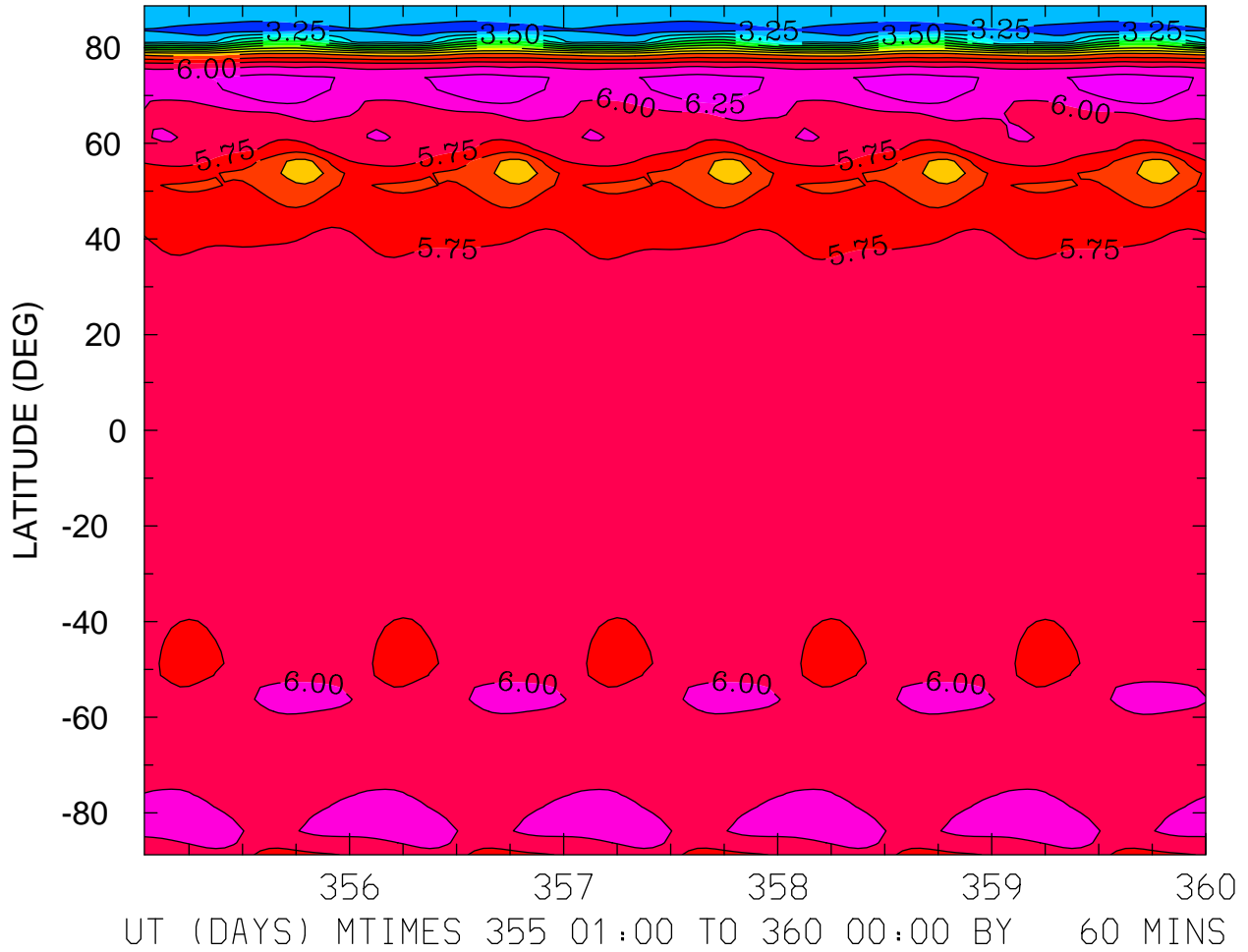
MIN,MAX= -3.5370E-03 6.9220E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



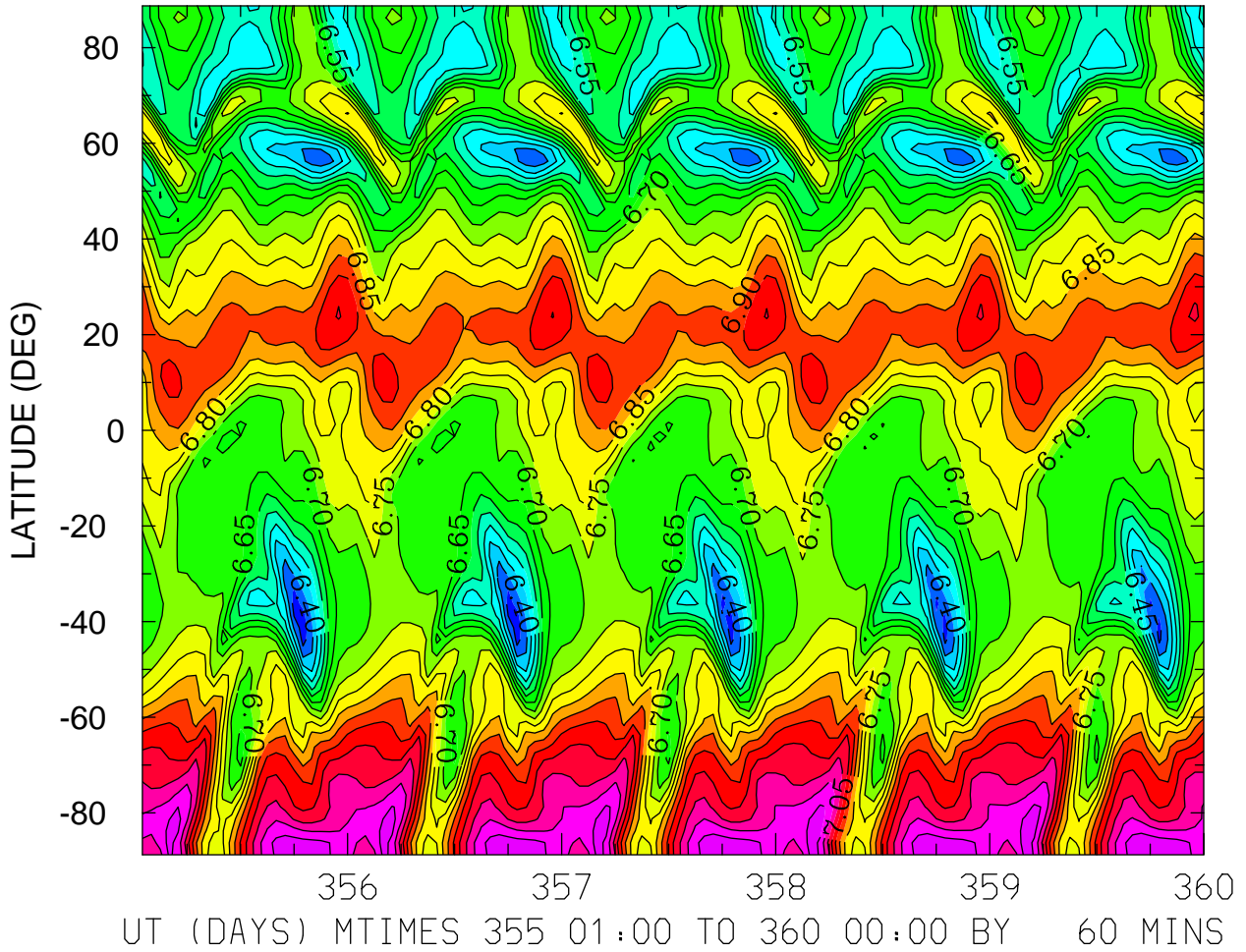
MIN,MAX= 3.5787E-02 6.5287E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

LOG10 N4S (CM3)
ZP = -4.125 ZONAL MEANS



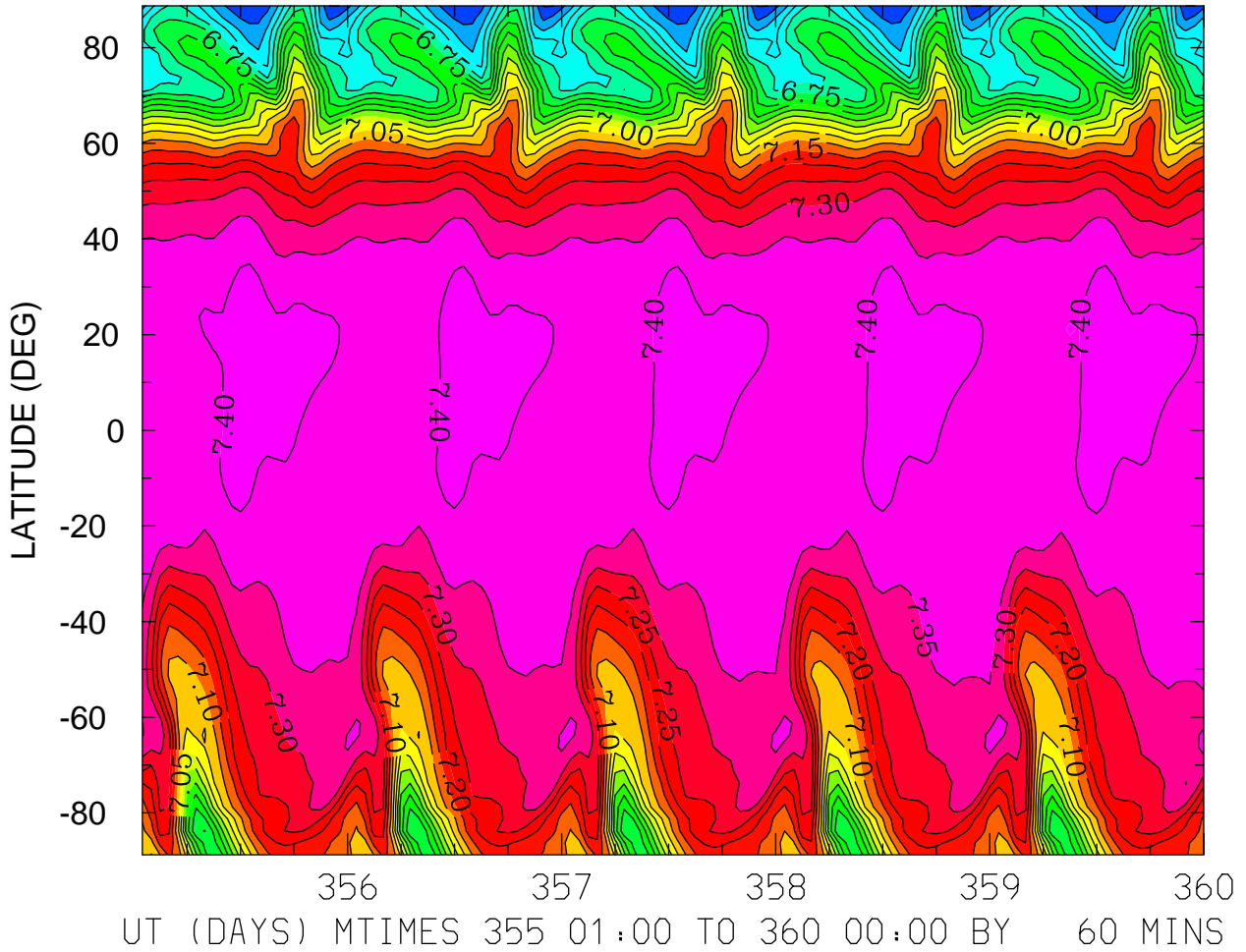
MIN,MAX= 3.0945E+00 6.4385E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



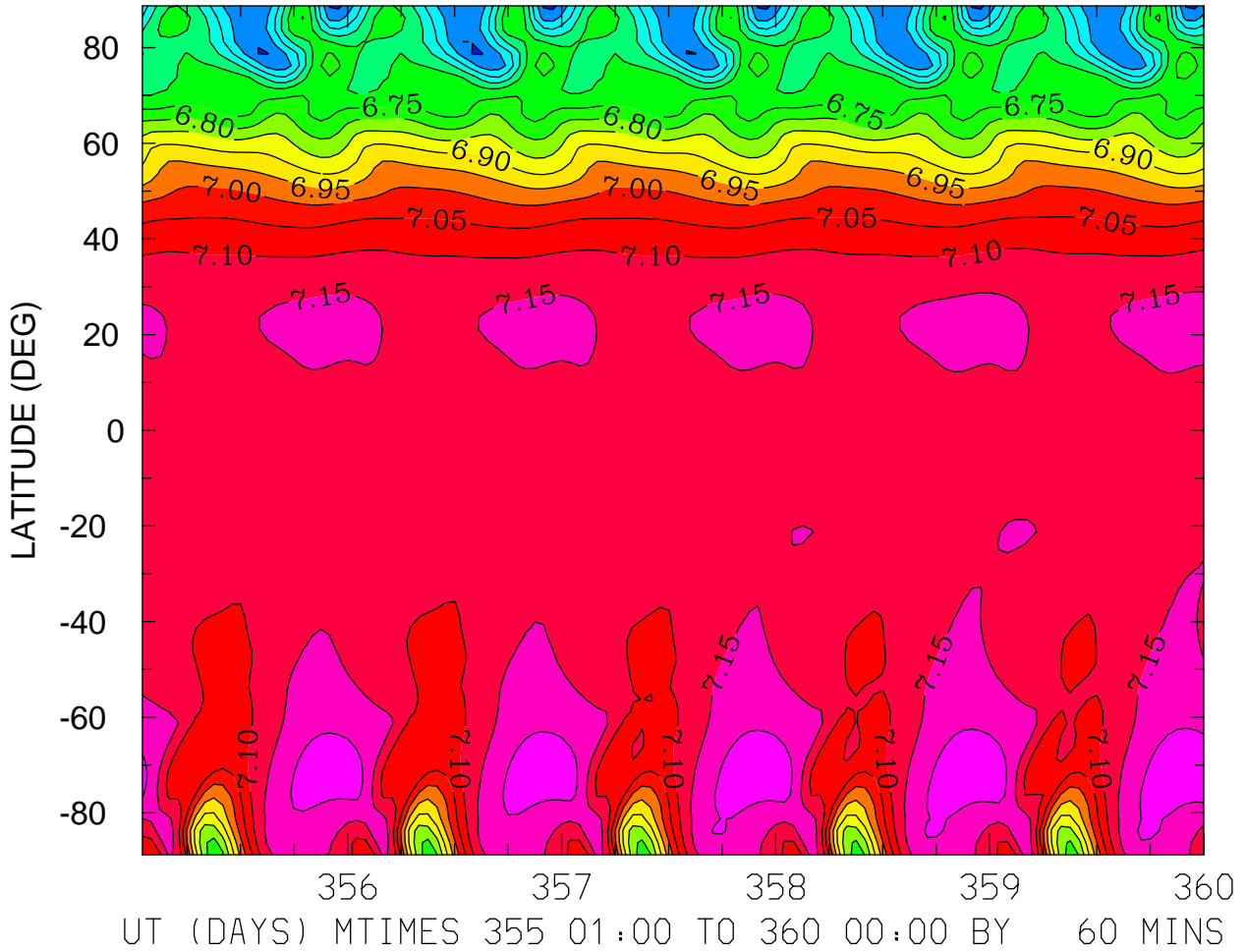
MIN,MAX= 6.3187E+00 7.1852E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



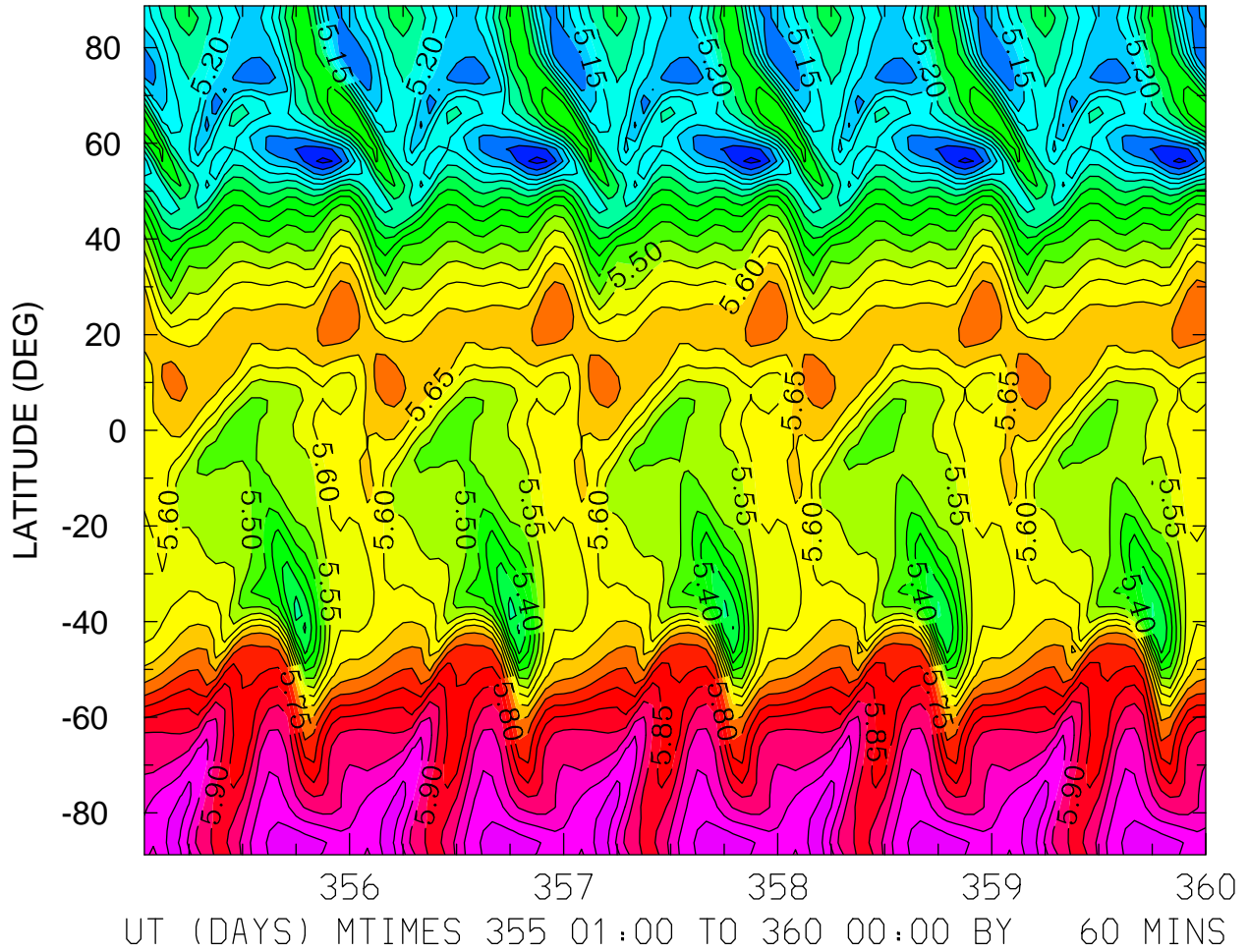
MIN,MAX= 6.4971E+00 7.4315E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

LOG10 N4S (CM3)
ZP = -0.125 ZONAL MEANS



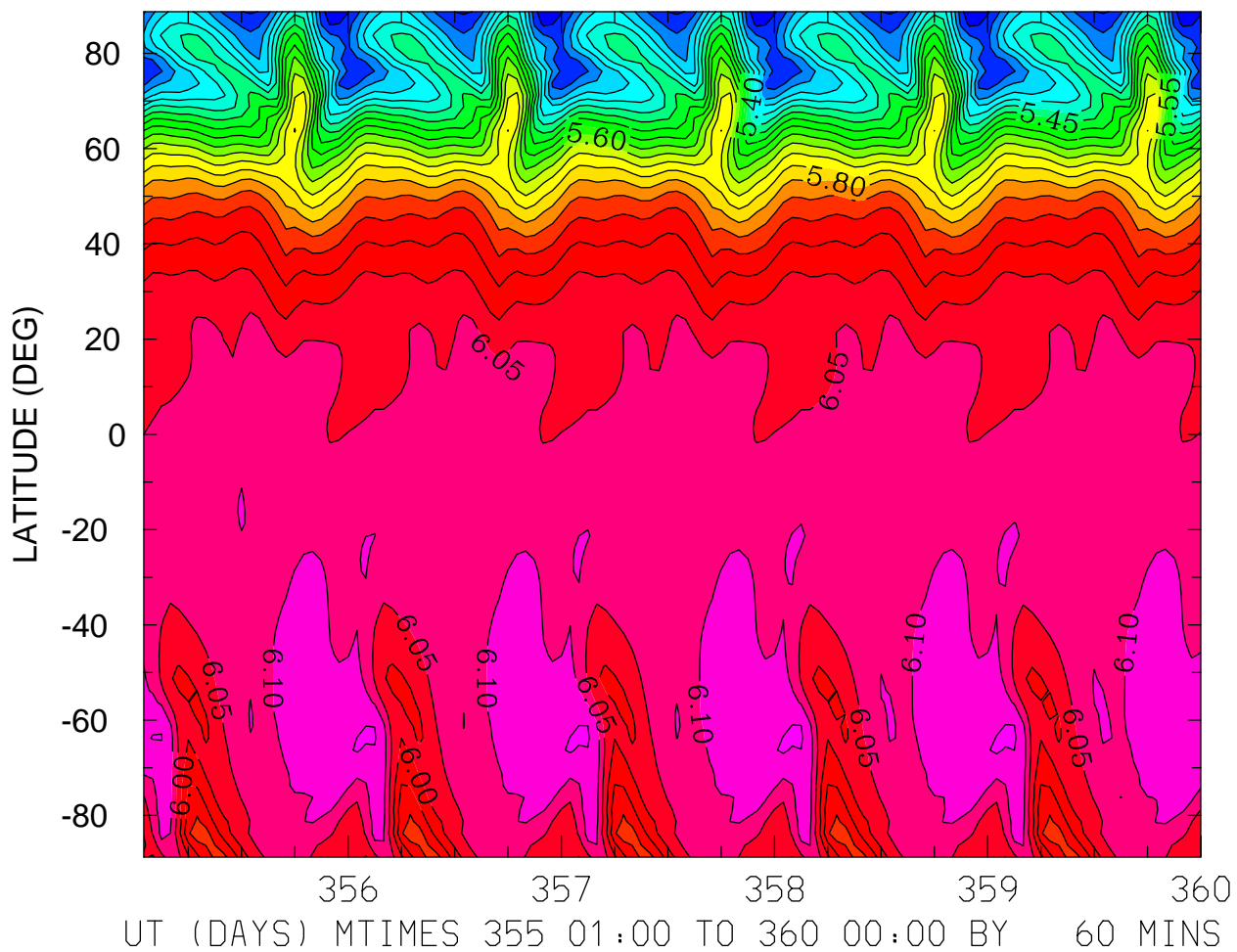
MIN,MAX= 6.4871E+00 7.2454E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



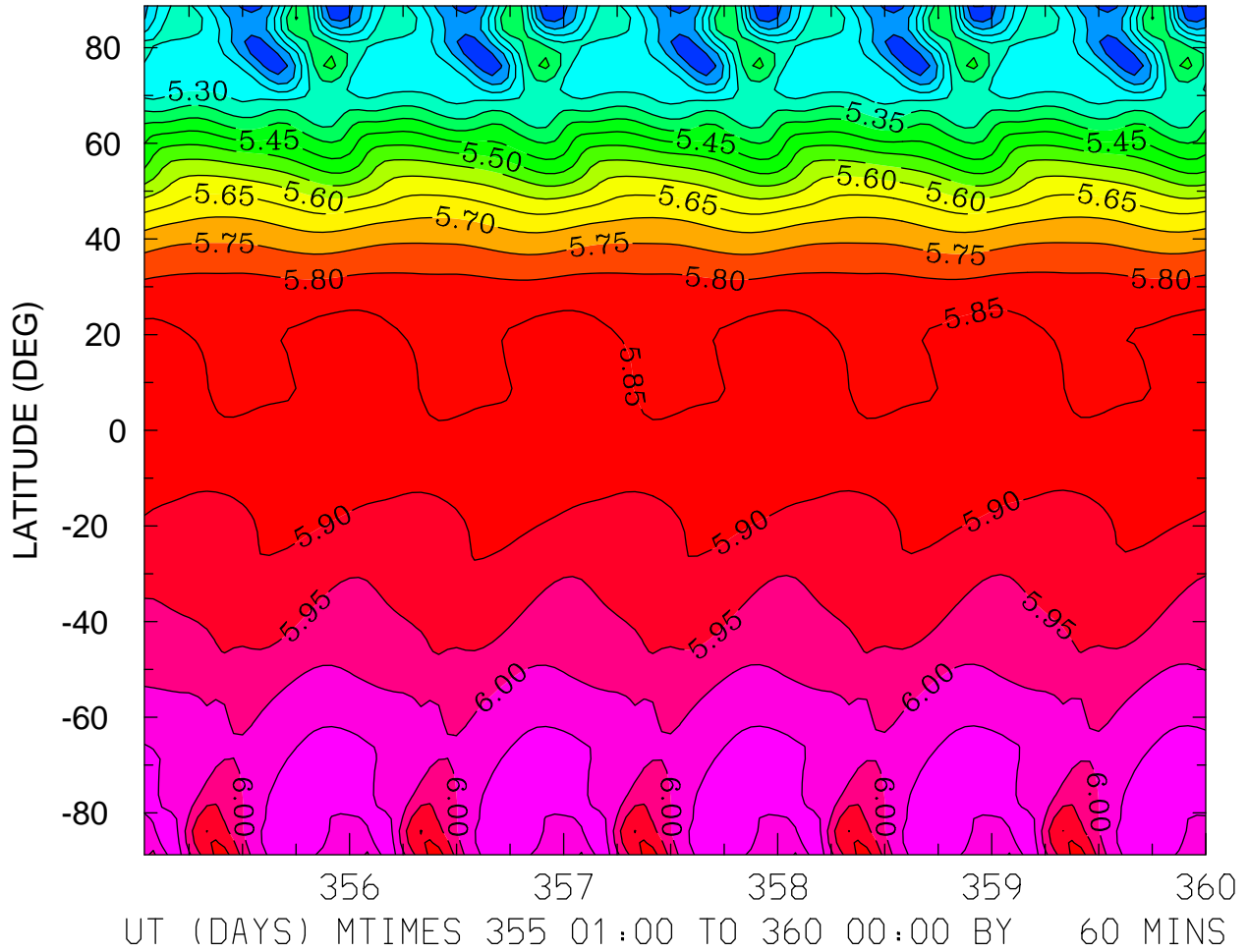
MIN,MAX= 4.9842E+00 6.0807E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



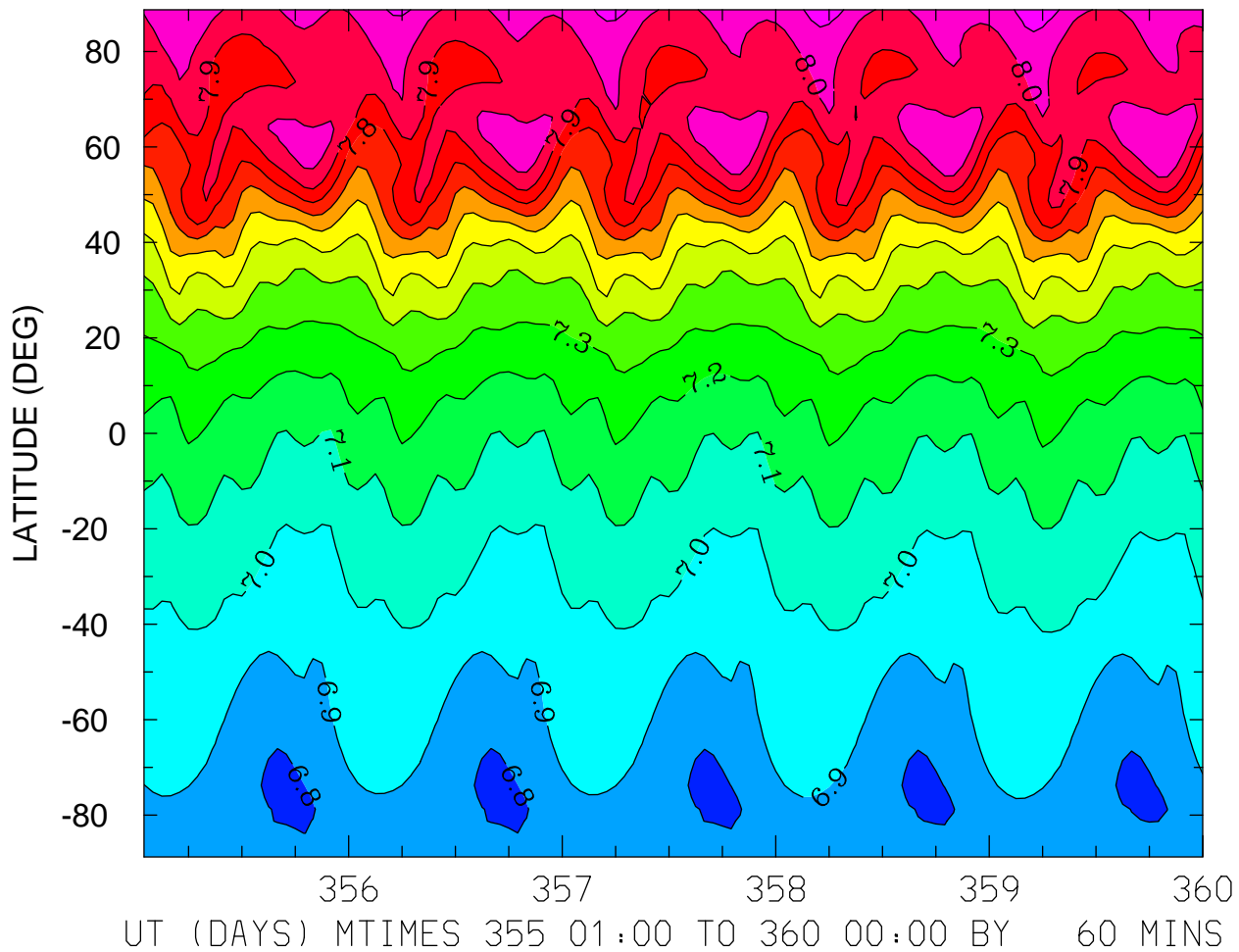
MIN,MAX= 5.1005E+00 6.1572E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

LOG10 N4S (CM3)
ZP = 3.875 ZONAL MEANS



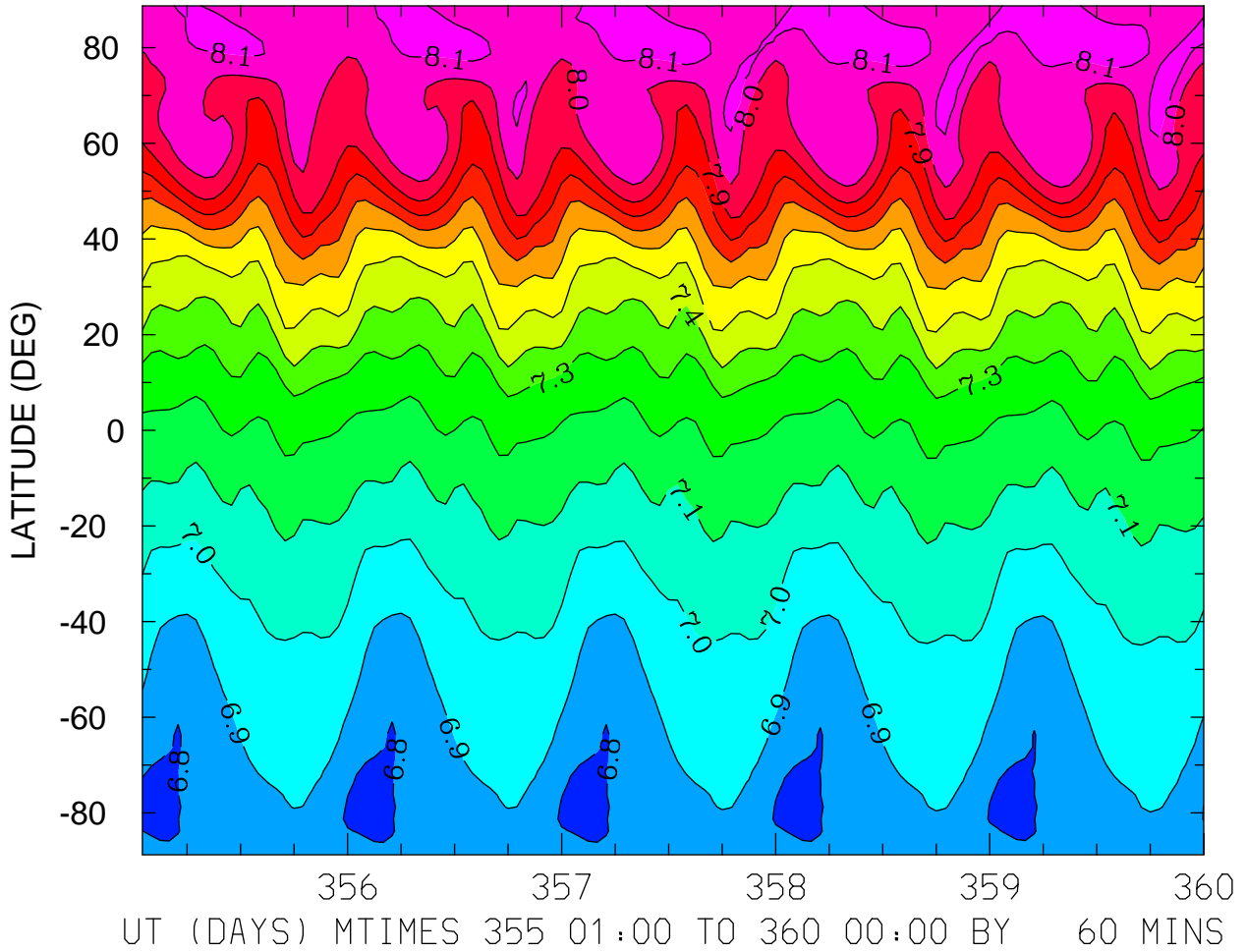
MIN,MAX= 5.0981E+00 6.0892E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



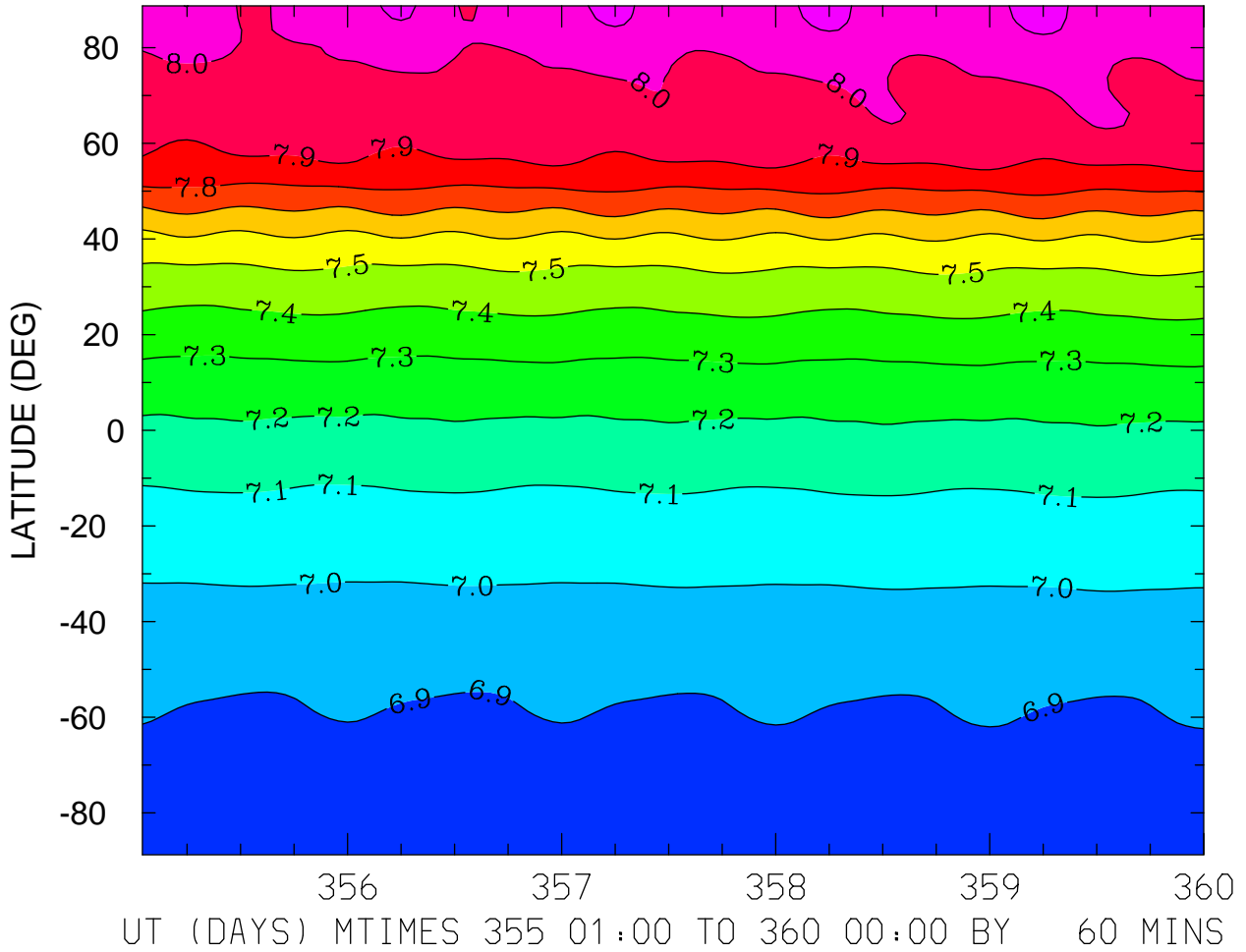
MIN,MAX= 6.7820E+00 8.1360E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



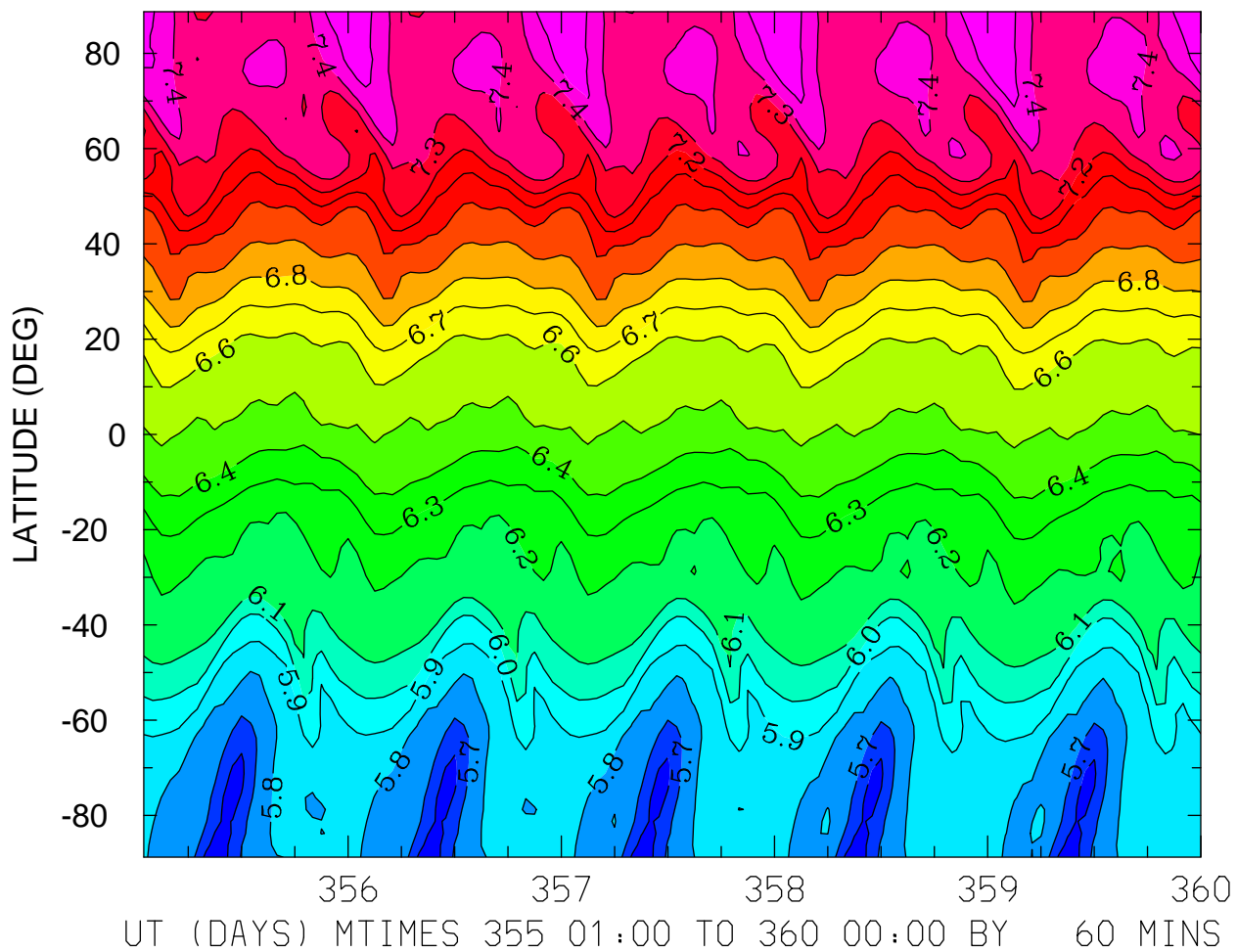
MIN,MAX= 6.7807E+00 8.1833E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



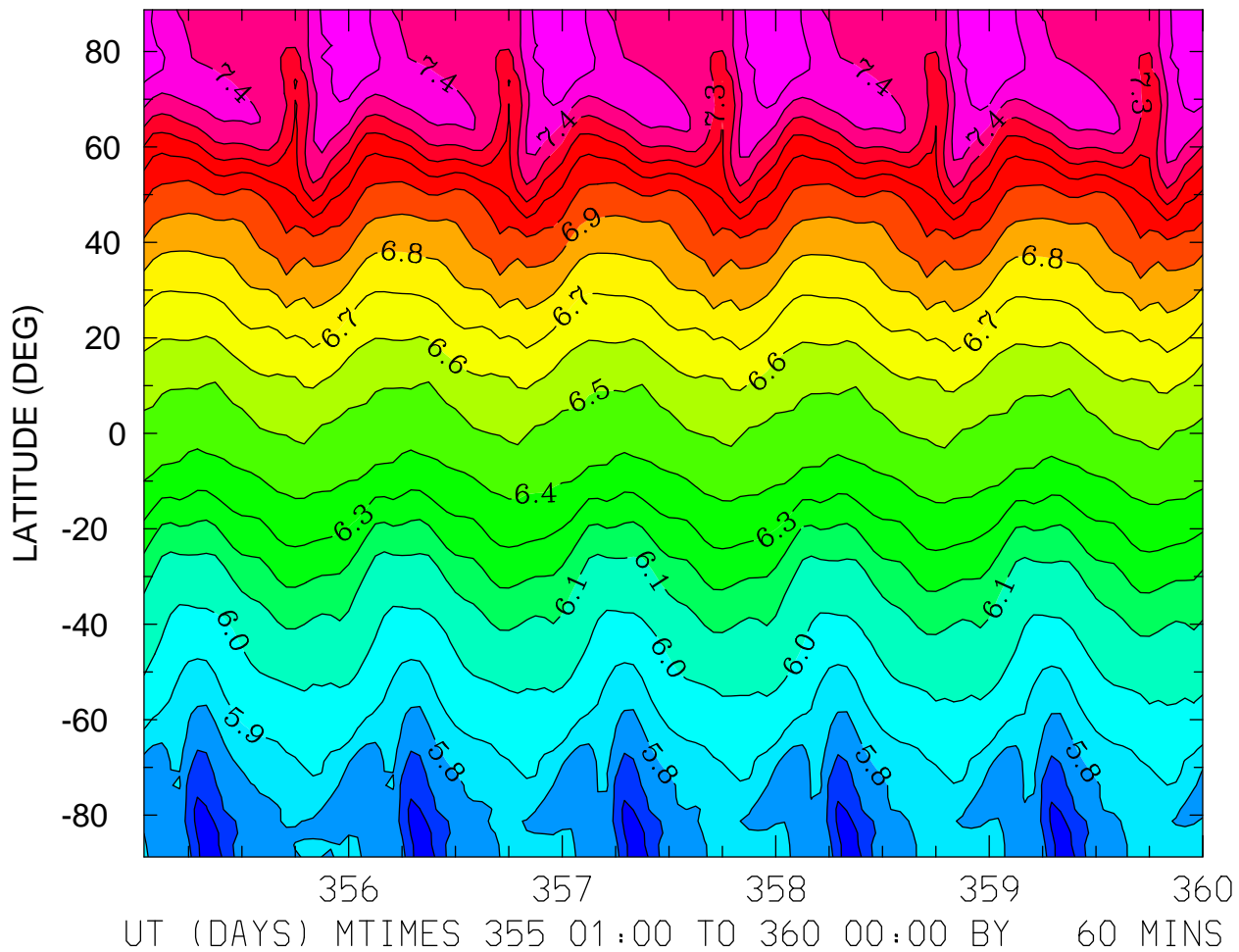
MIN,MAX= 6.8135E+00 8.1433E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



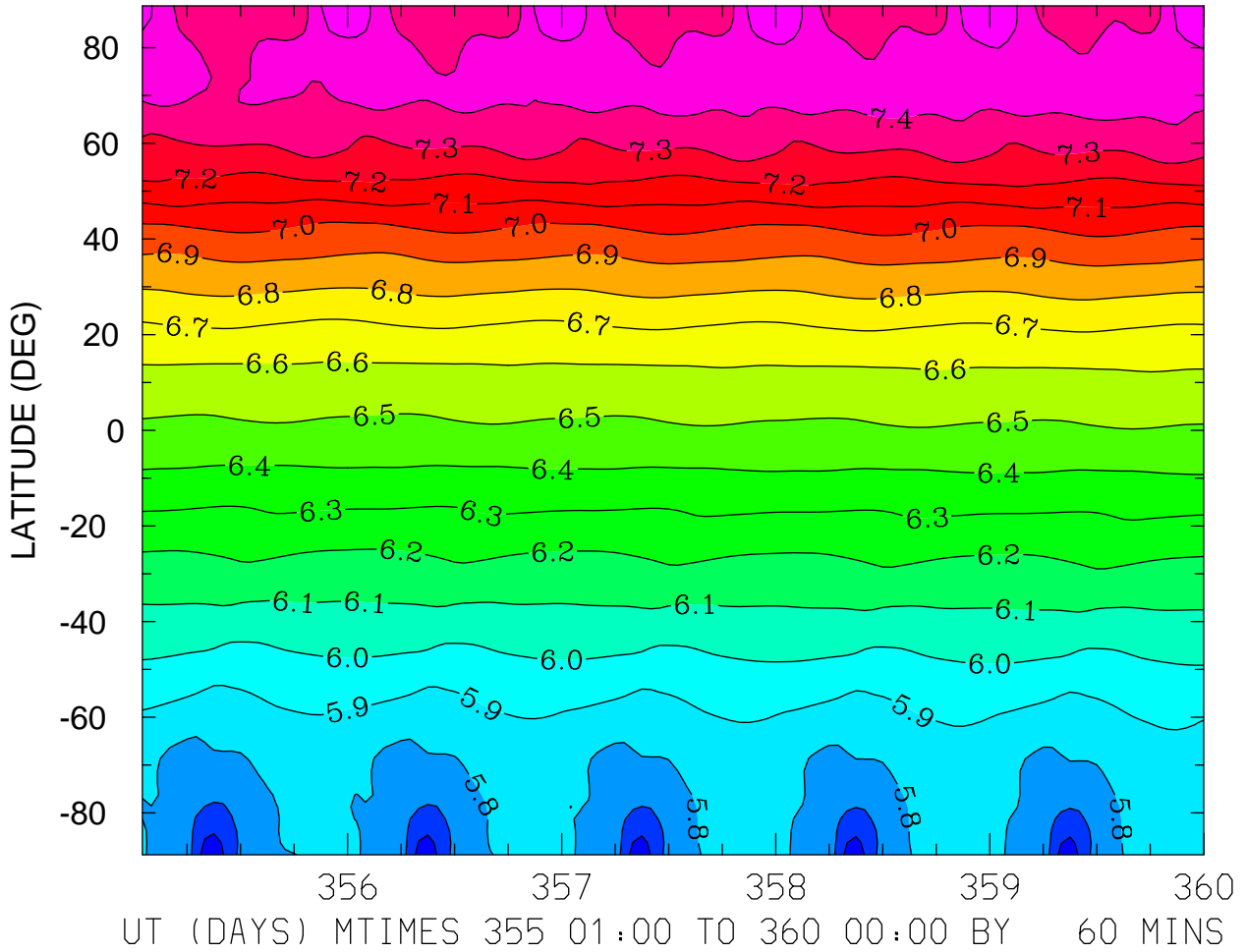
MIN,MAX= 5.5101E+00 7.5800E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



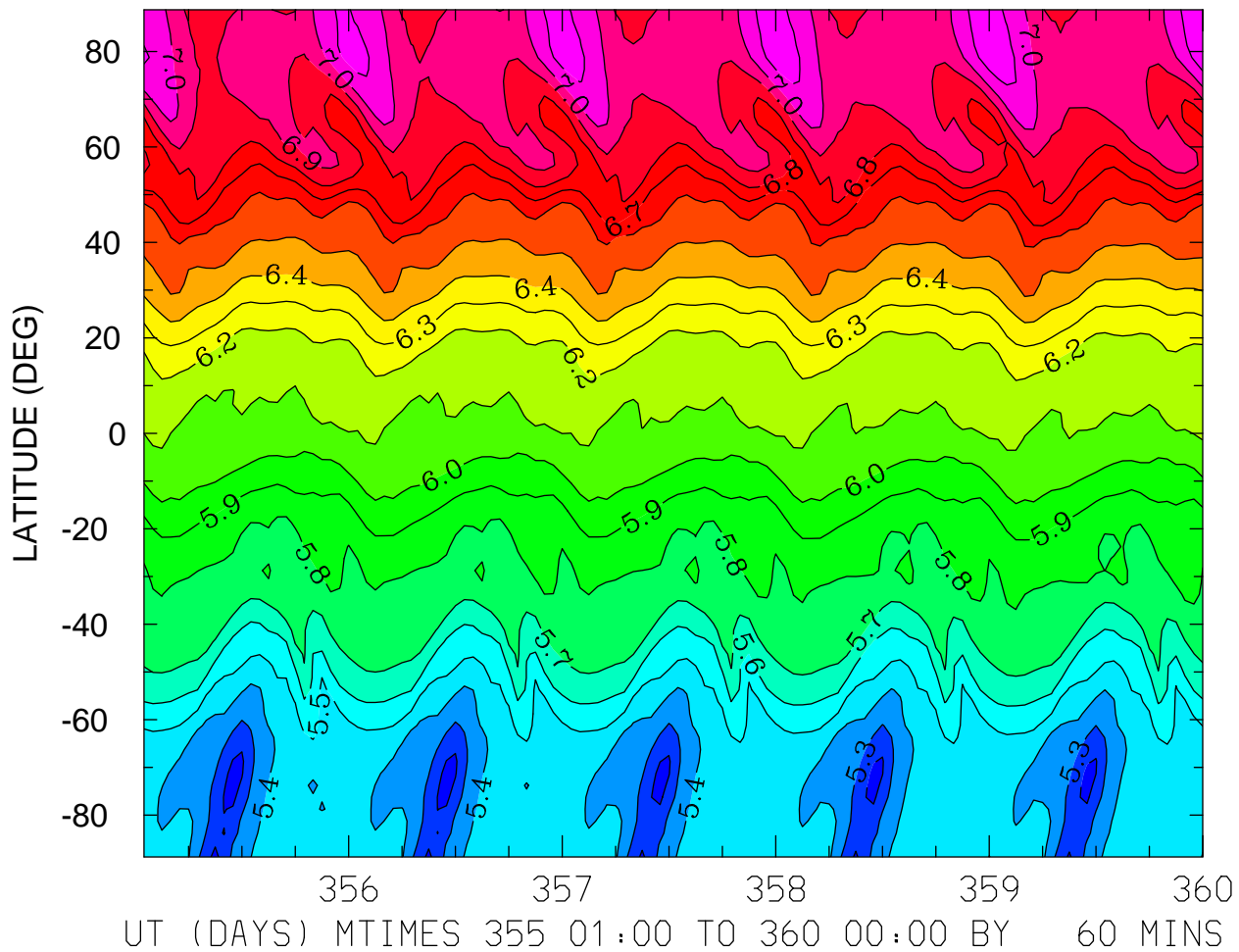
MIN,MAX= 5.5276E+00 7.5927E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



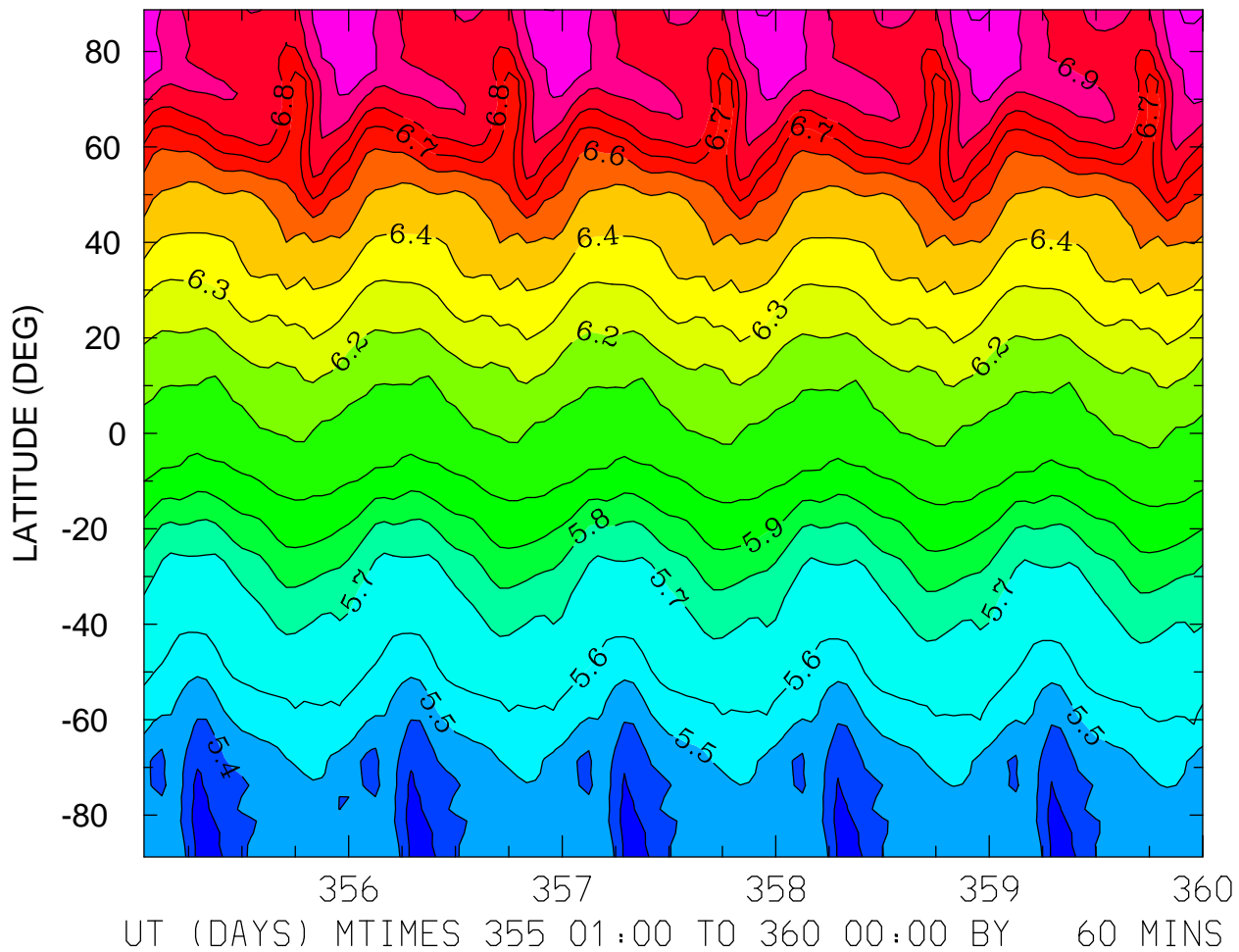
MIN,MAX= 5.5197E+00 7.5869E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



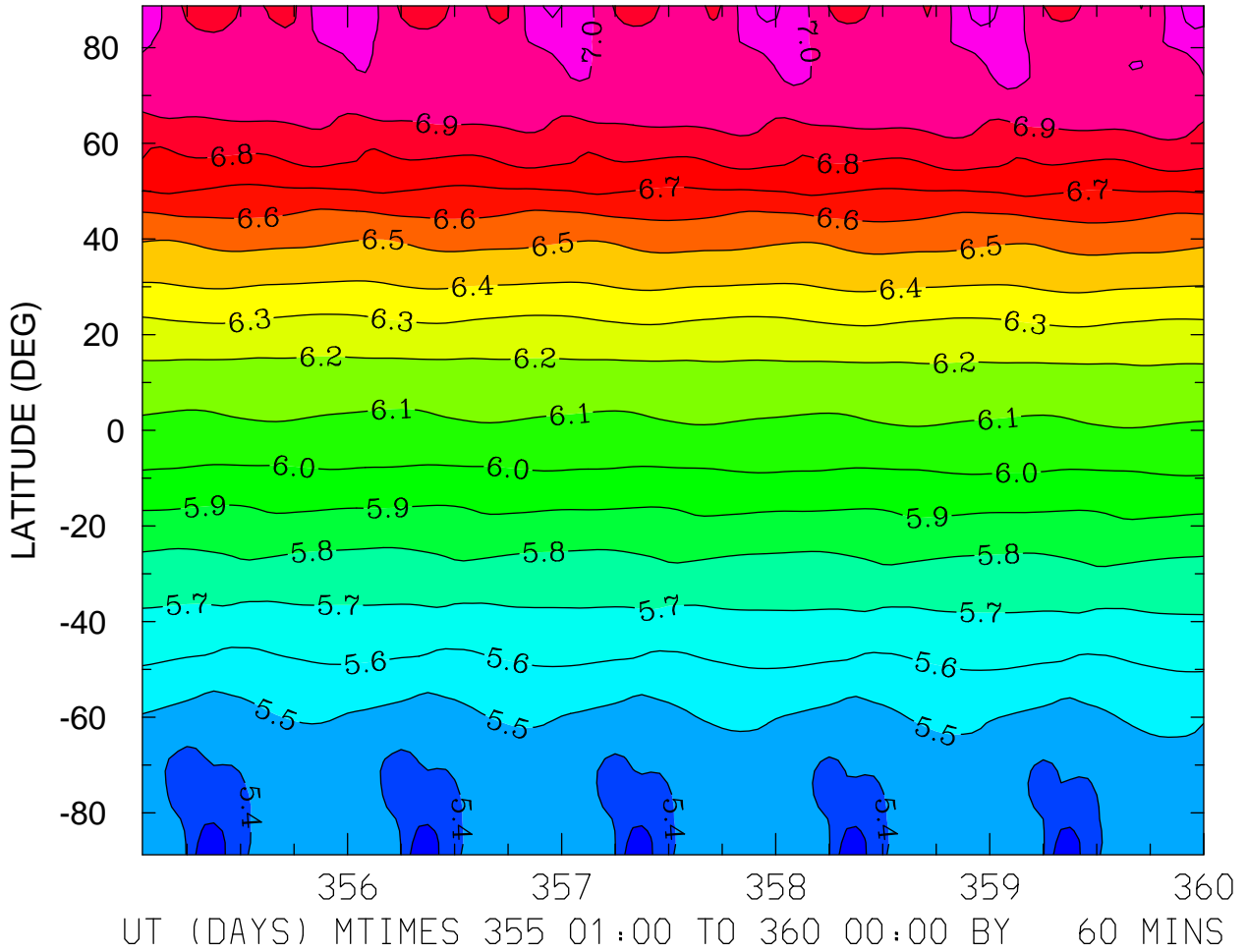
MIN,MAX= 5.1578E+00 7.1465E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



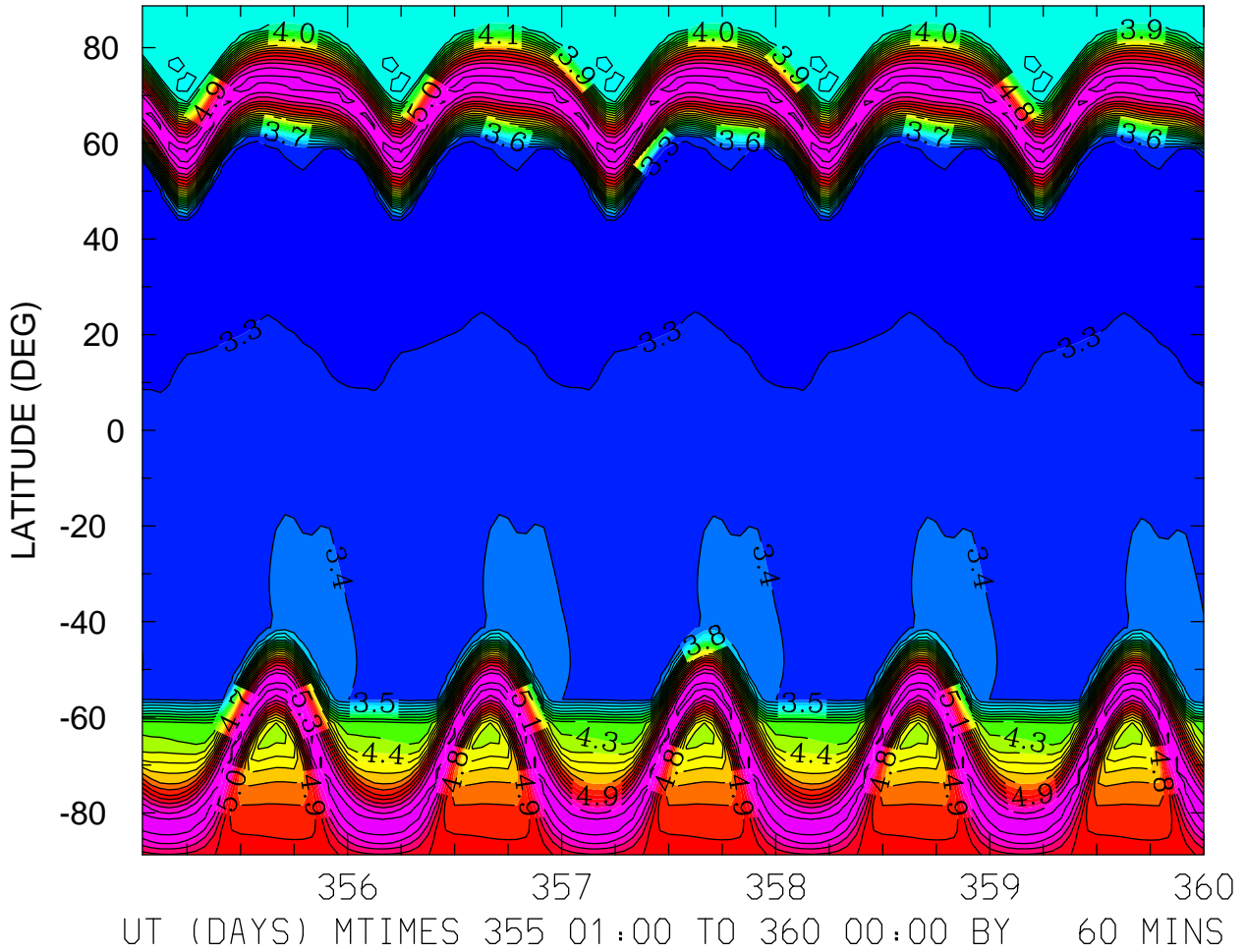
MIN,MAX= 5.1997E+00 7.1175E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



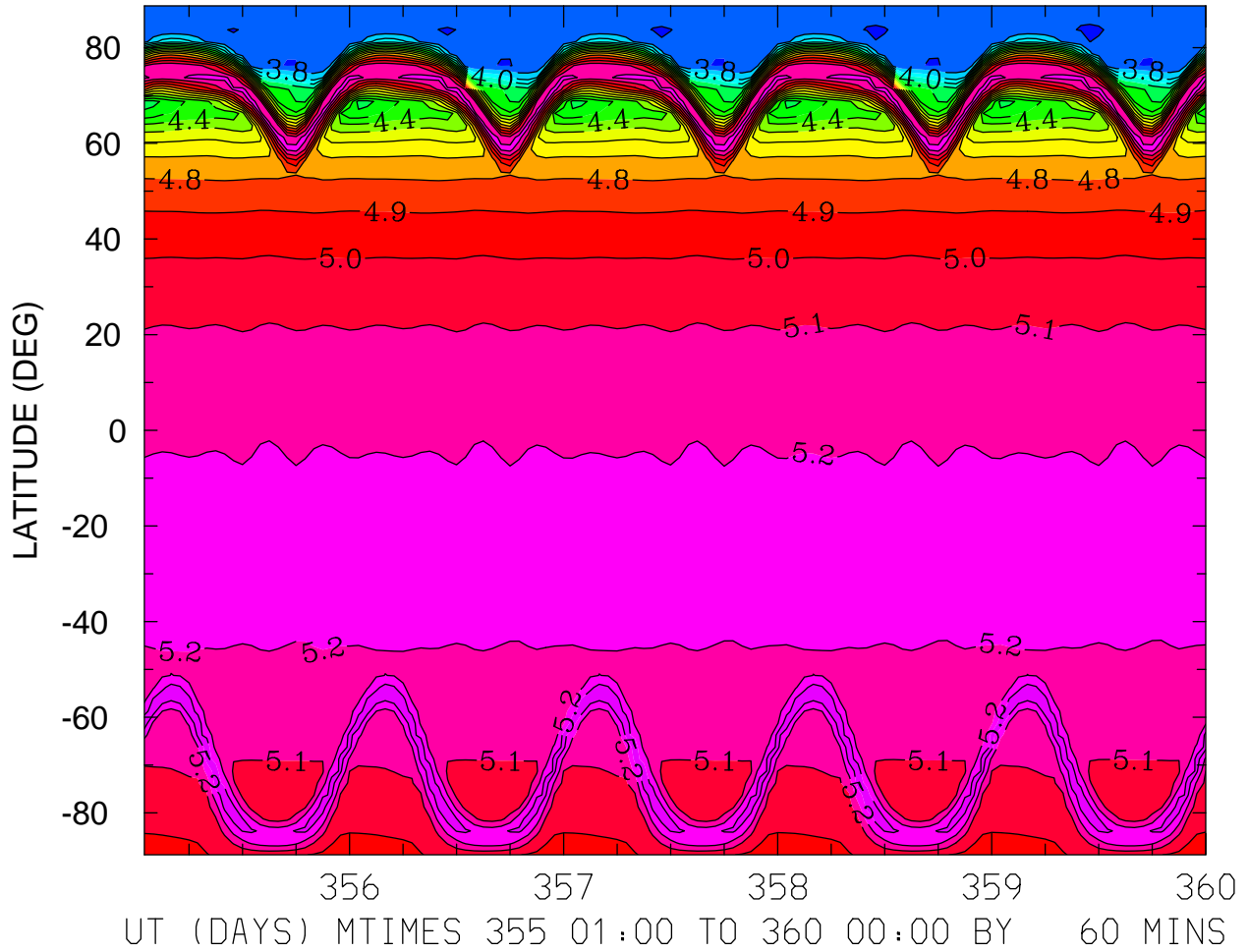
MIN,MAX= 5.2002E+00 7.1240E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



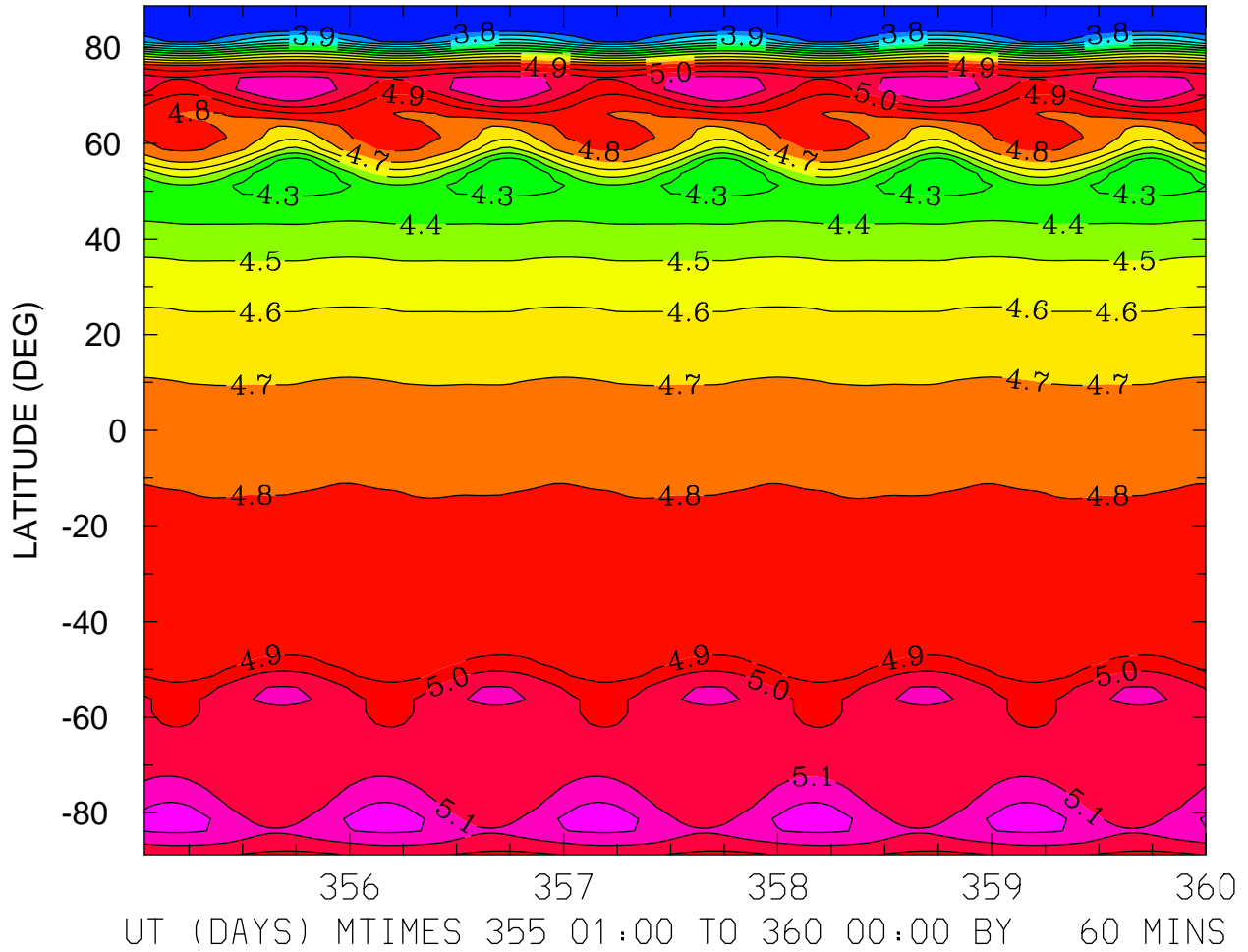
MIN,MAX= 3.2150E+00 5.4437E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



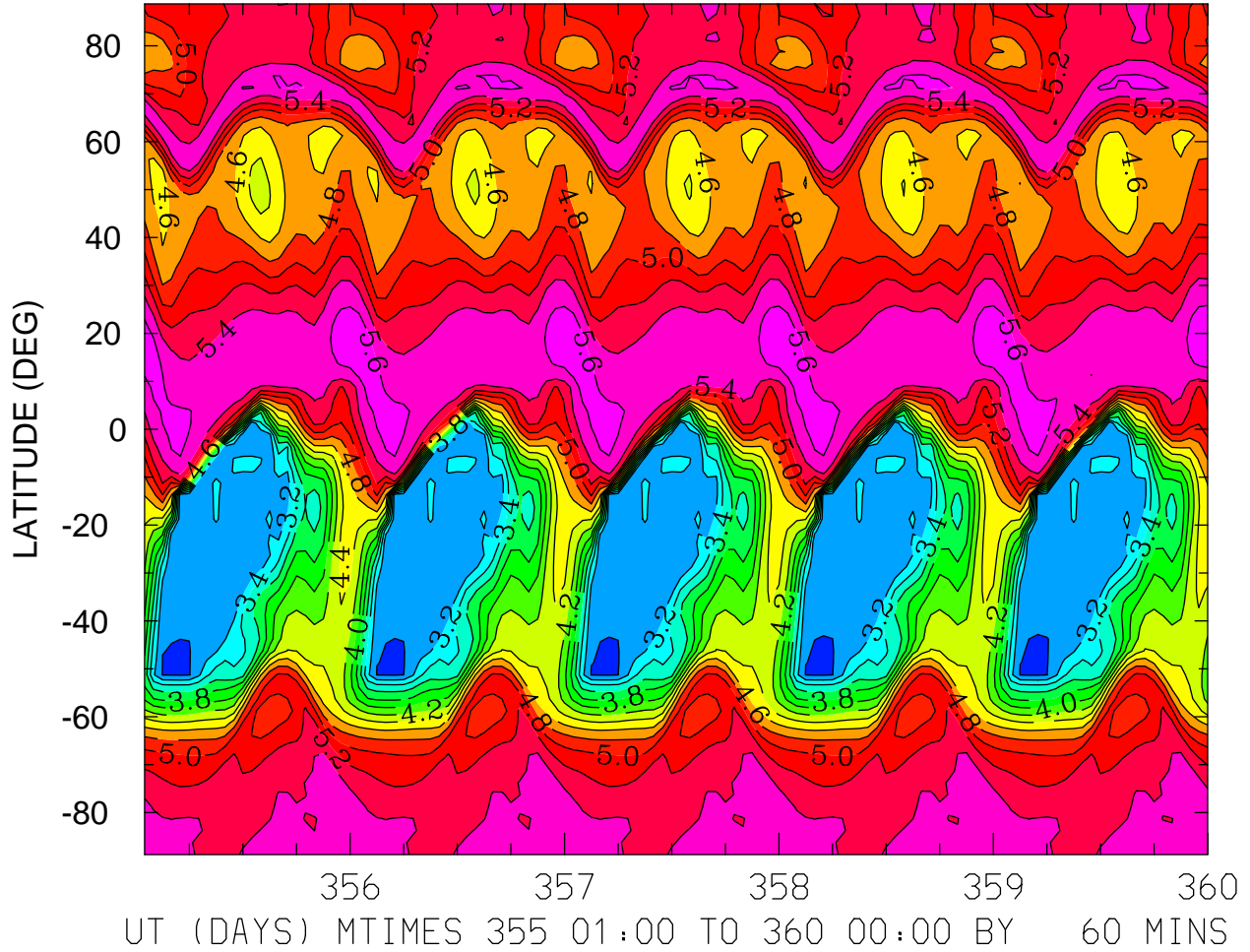
MIN,MAX= 3.6958E+00 5.3667E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



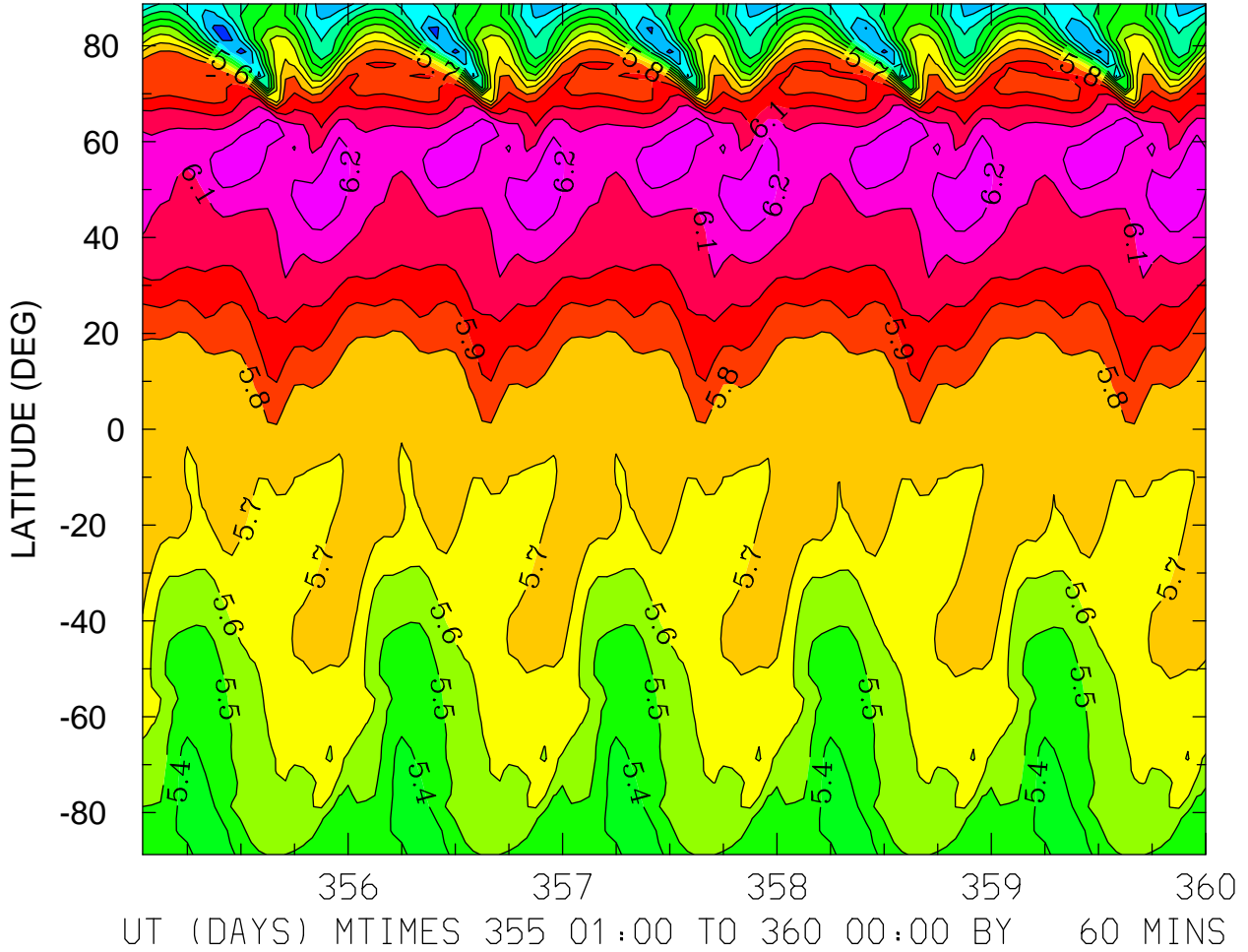
MIN,MAX= 3.7011E+00 5.2490E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



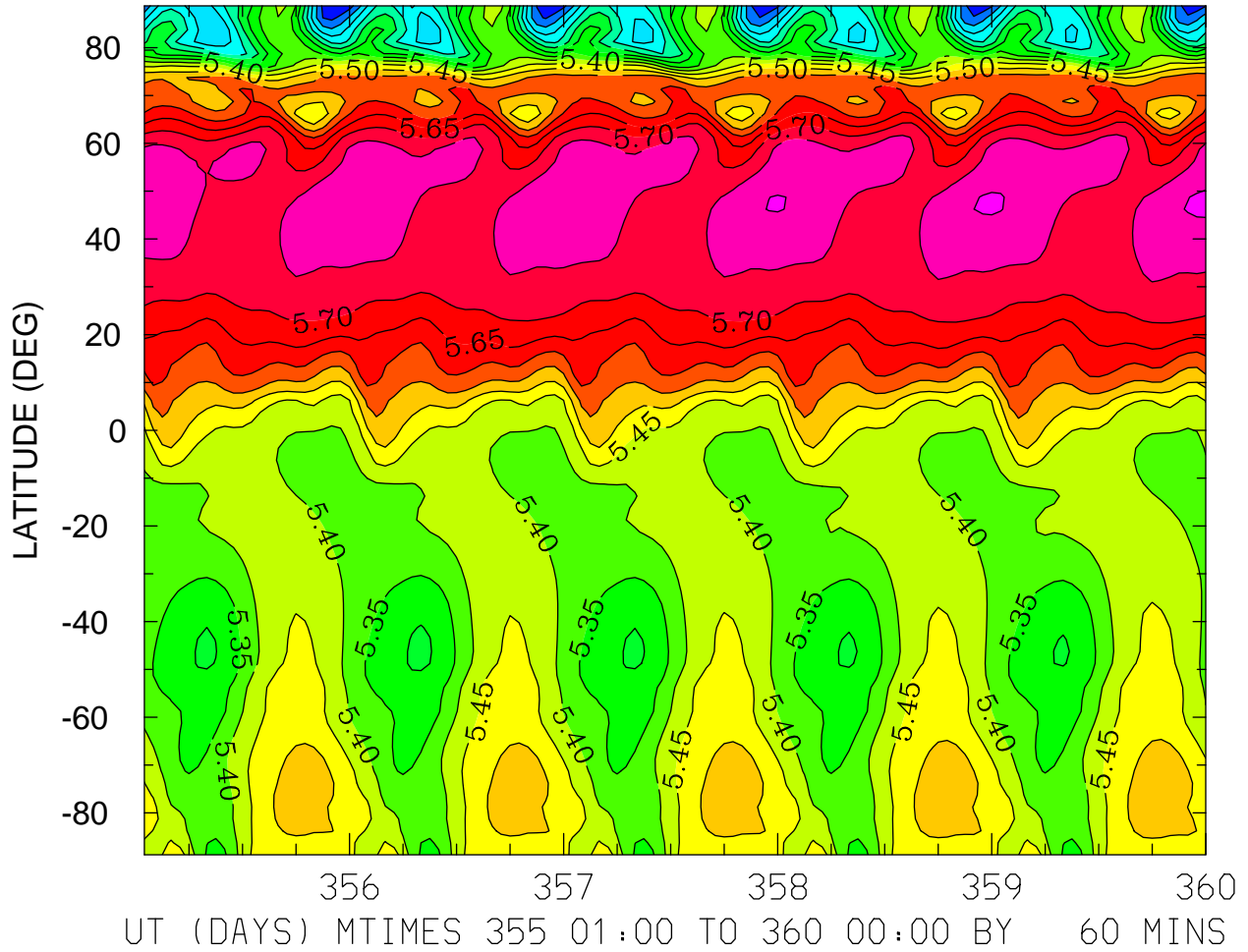
MIN,MAX= 2.9817E+00 5.7147E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



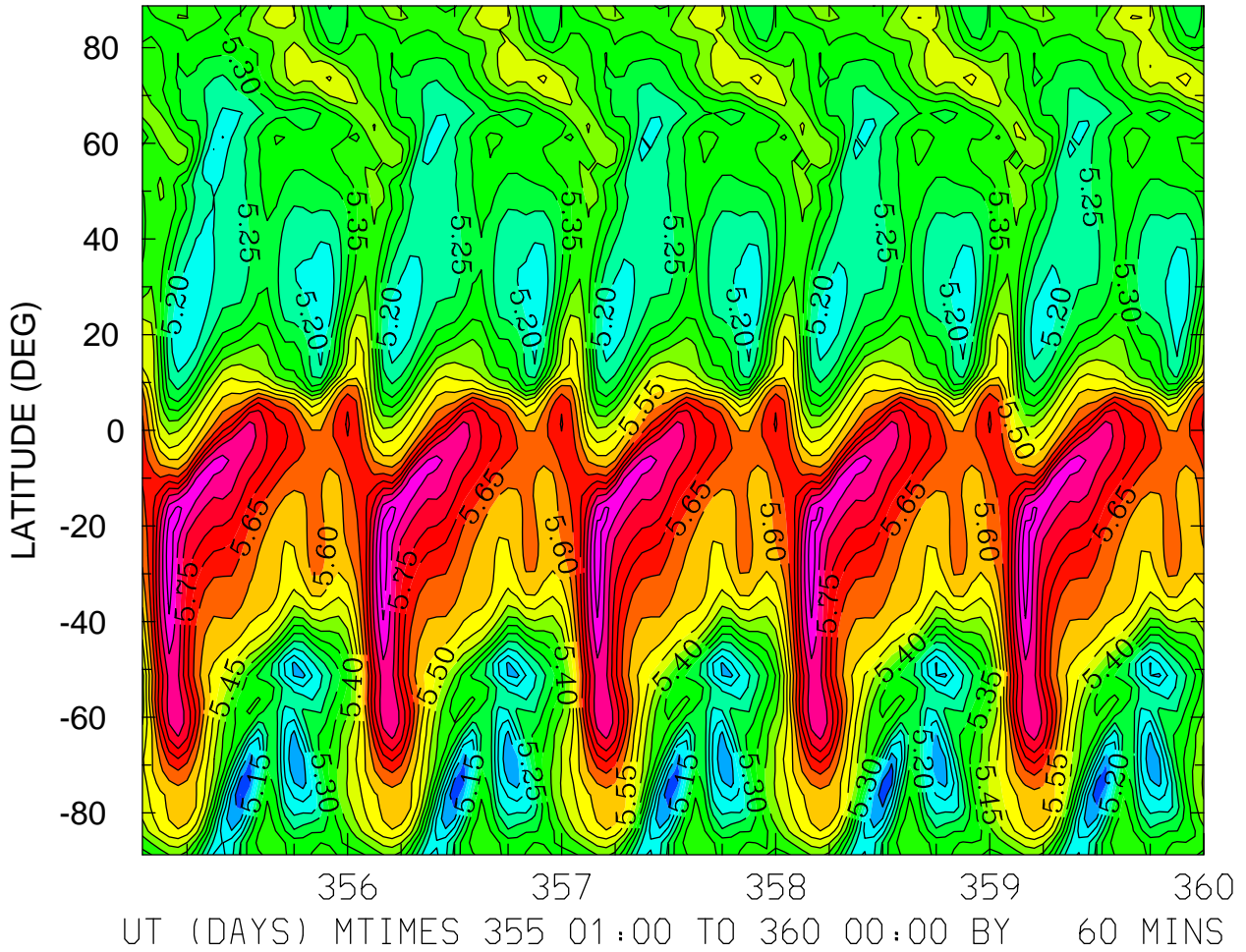
MIN,MAX= 4.9479E+00 6.2637E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 0.000 ZONAL MEANS



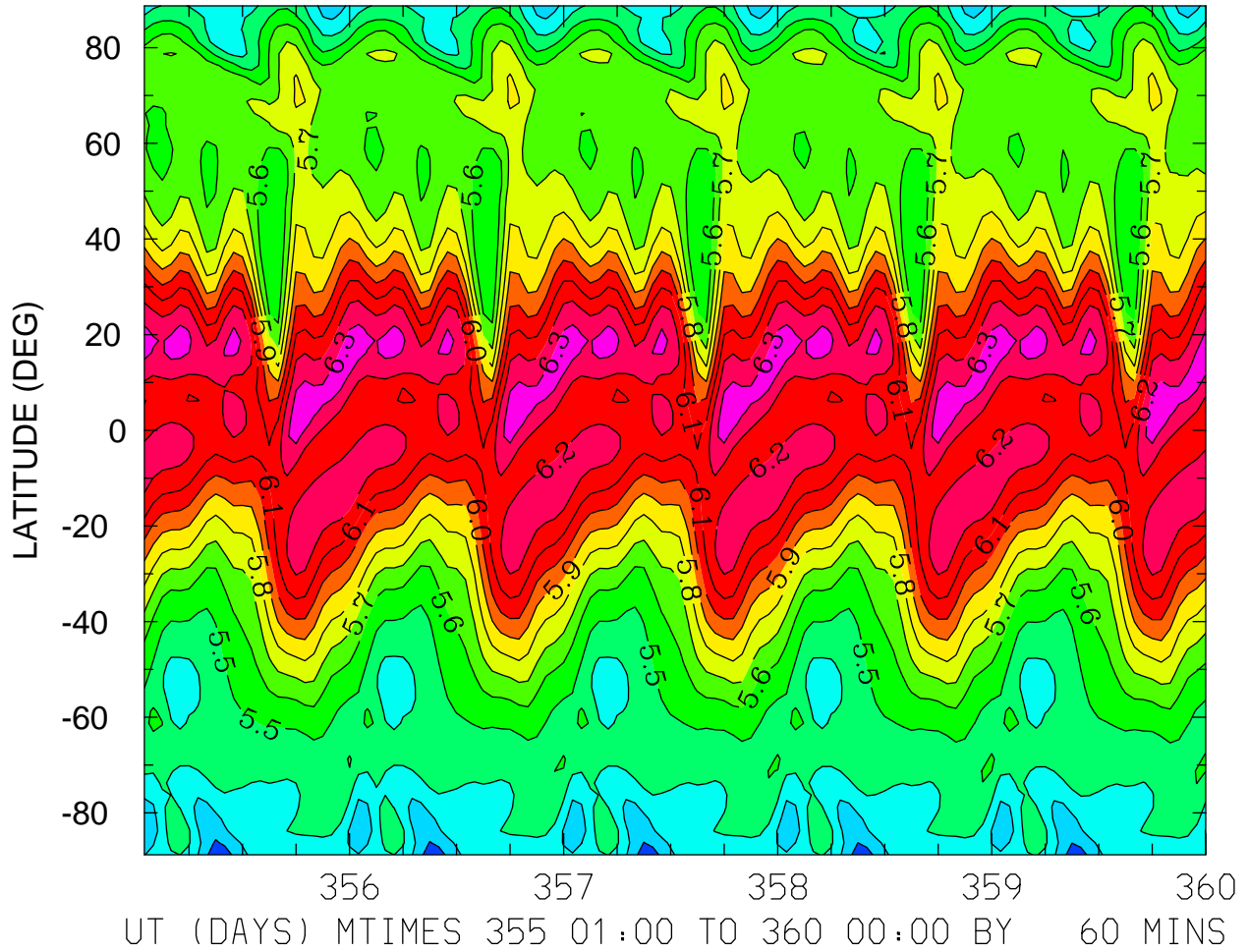
MIN,MAX= 5.0000E+00 5.8052E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



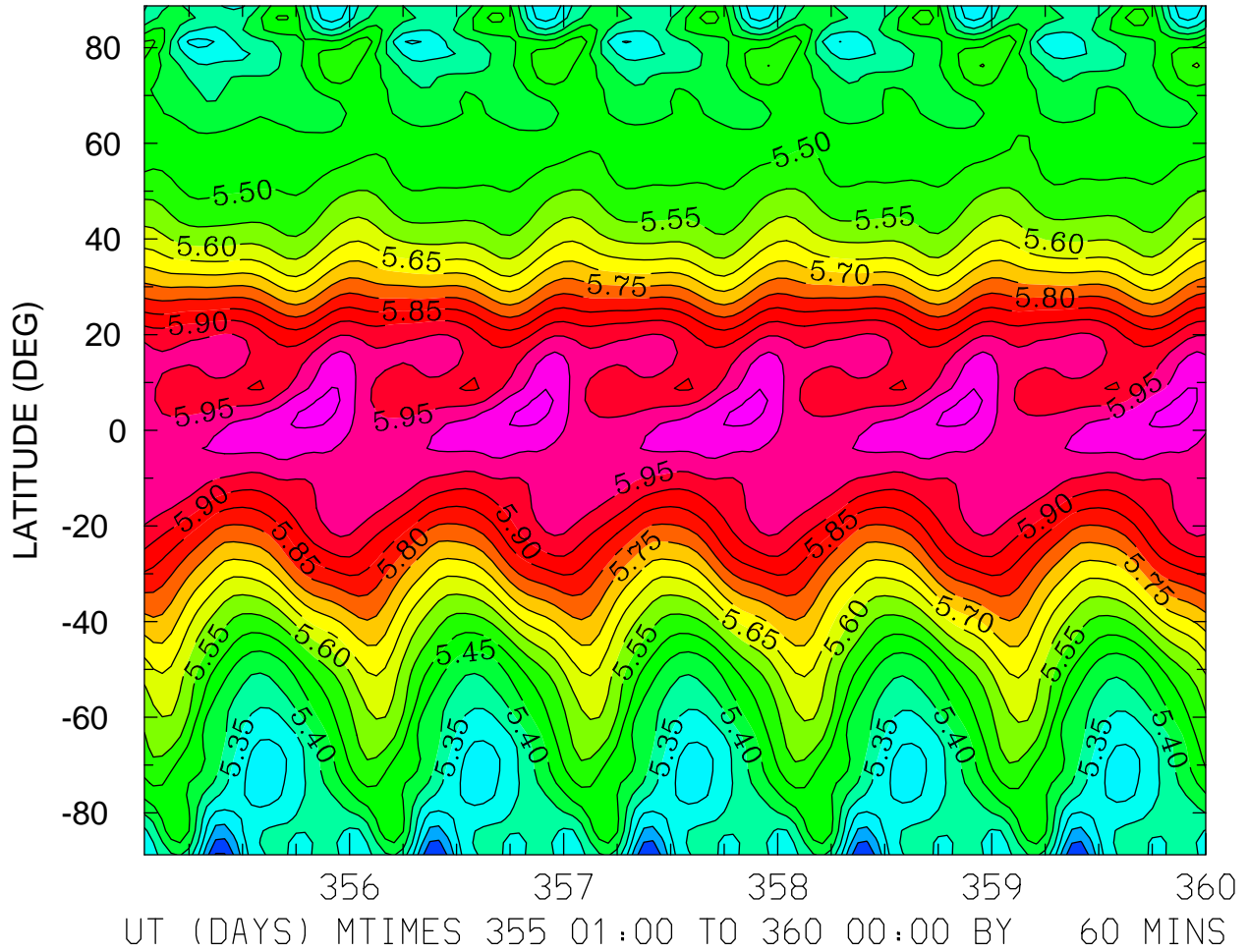
MIN,MAX= 4.9971E+00 5.9411E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



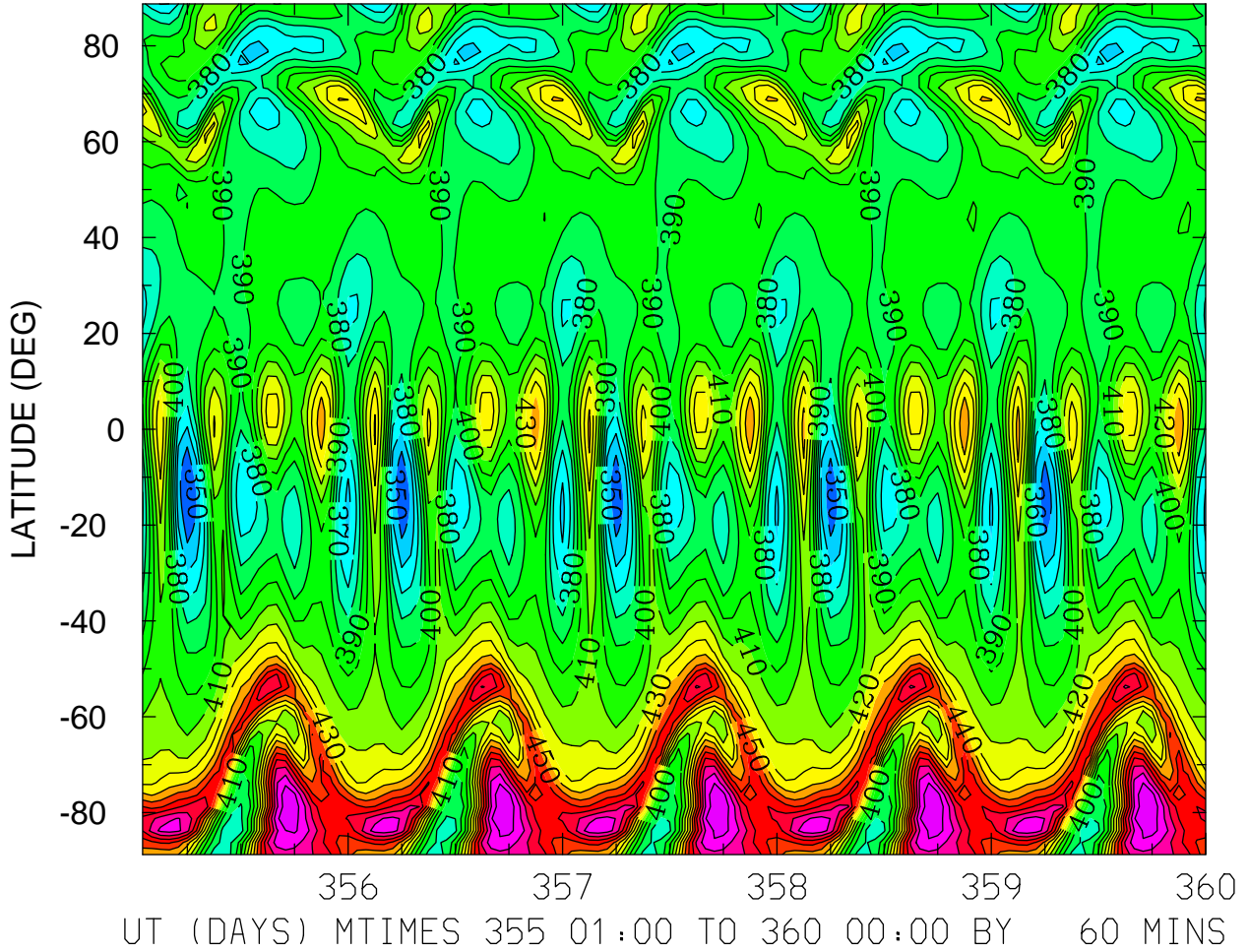
MIN,MAX= 5.1460E+00 6.3524E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 4.000 ZONAL MEANS



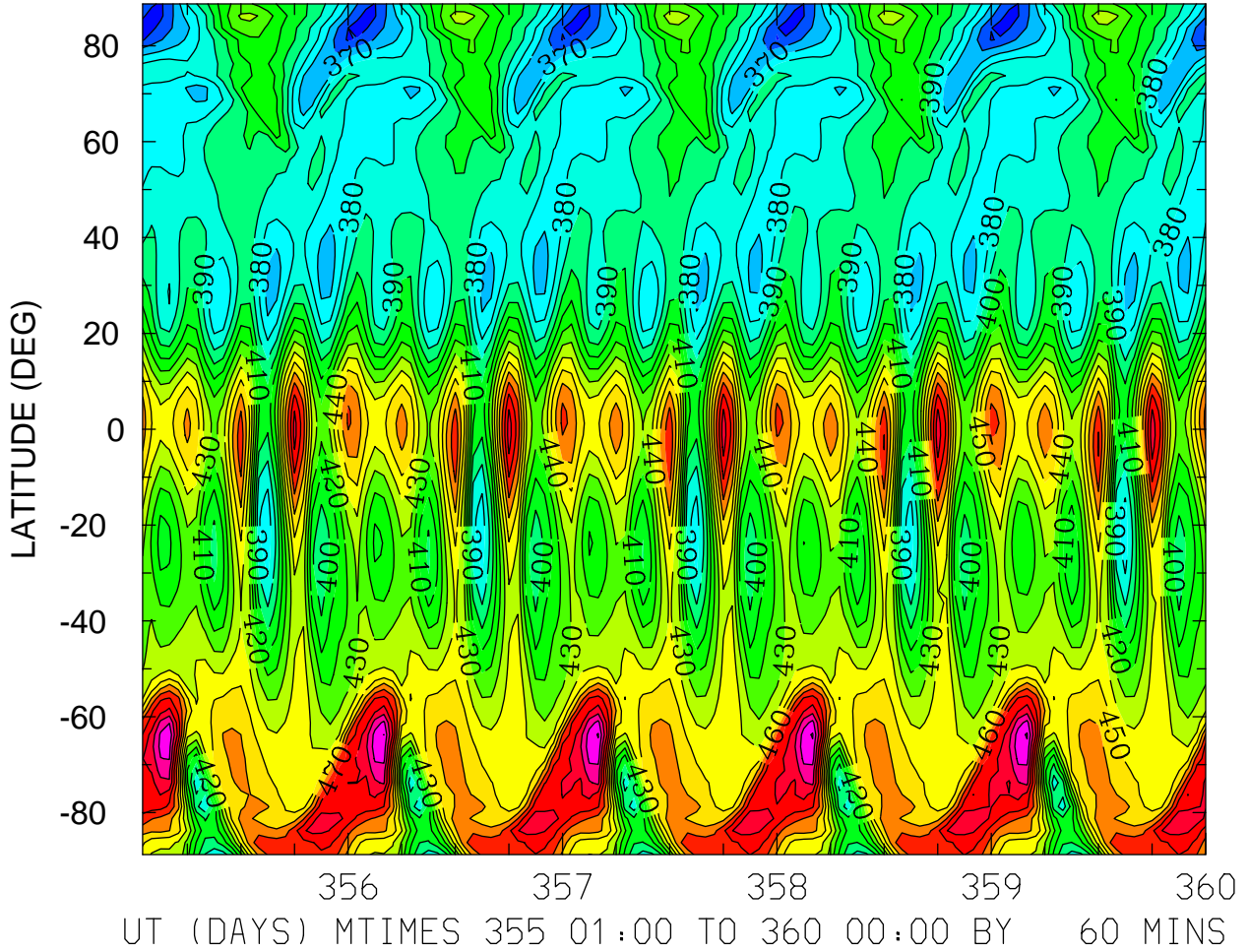
MIN,MAX= 5.1456E+00 6.0636E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



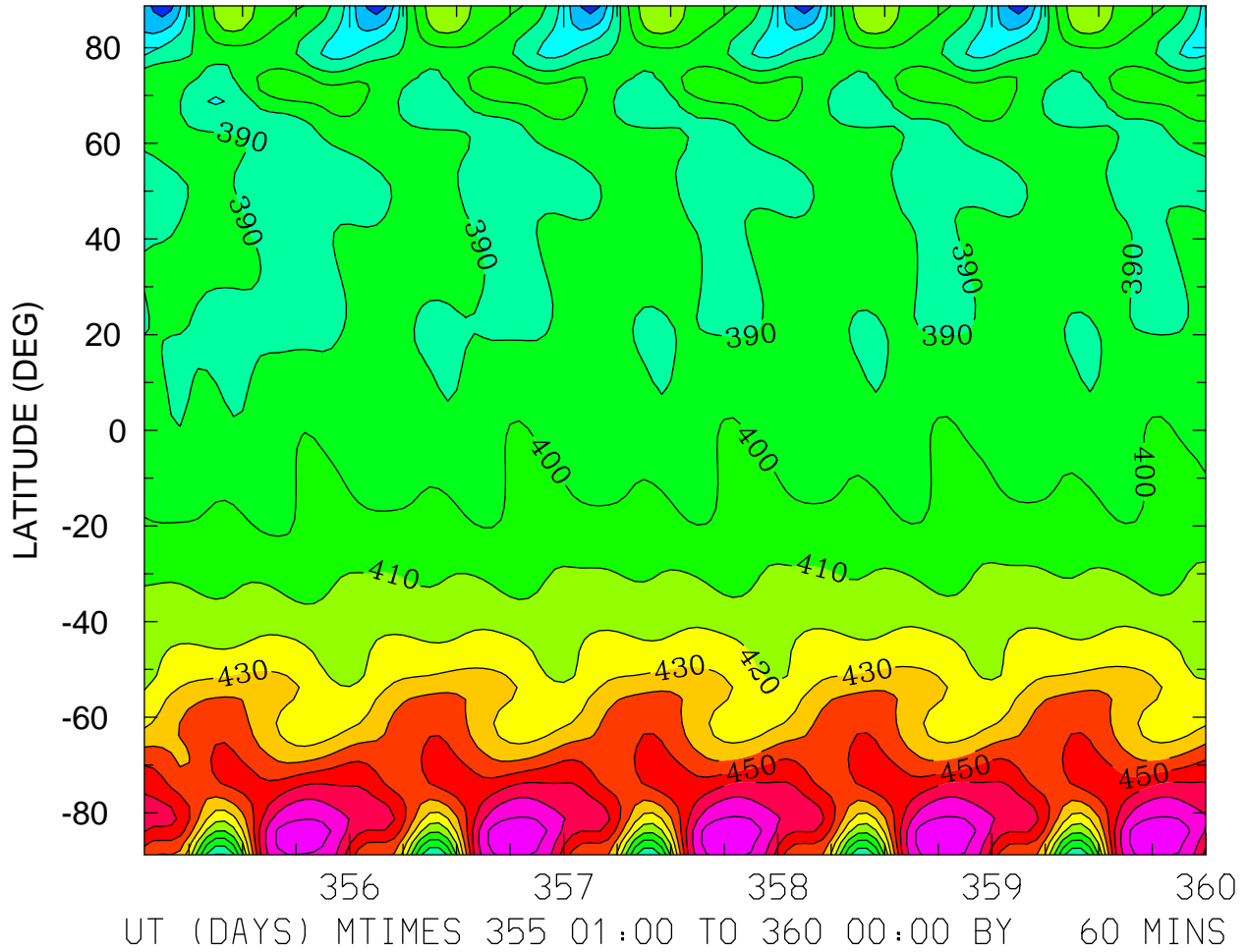
MIN,MAX= 3.3972E+02 5.0990E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



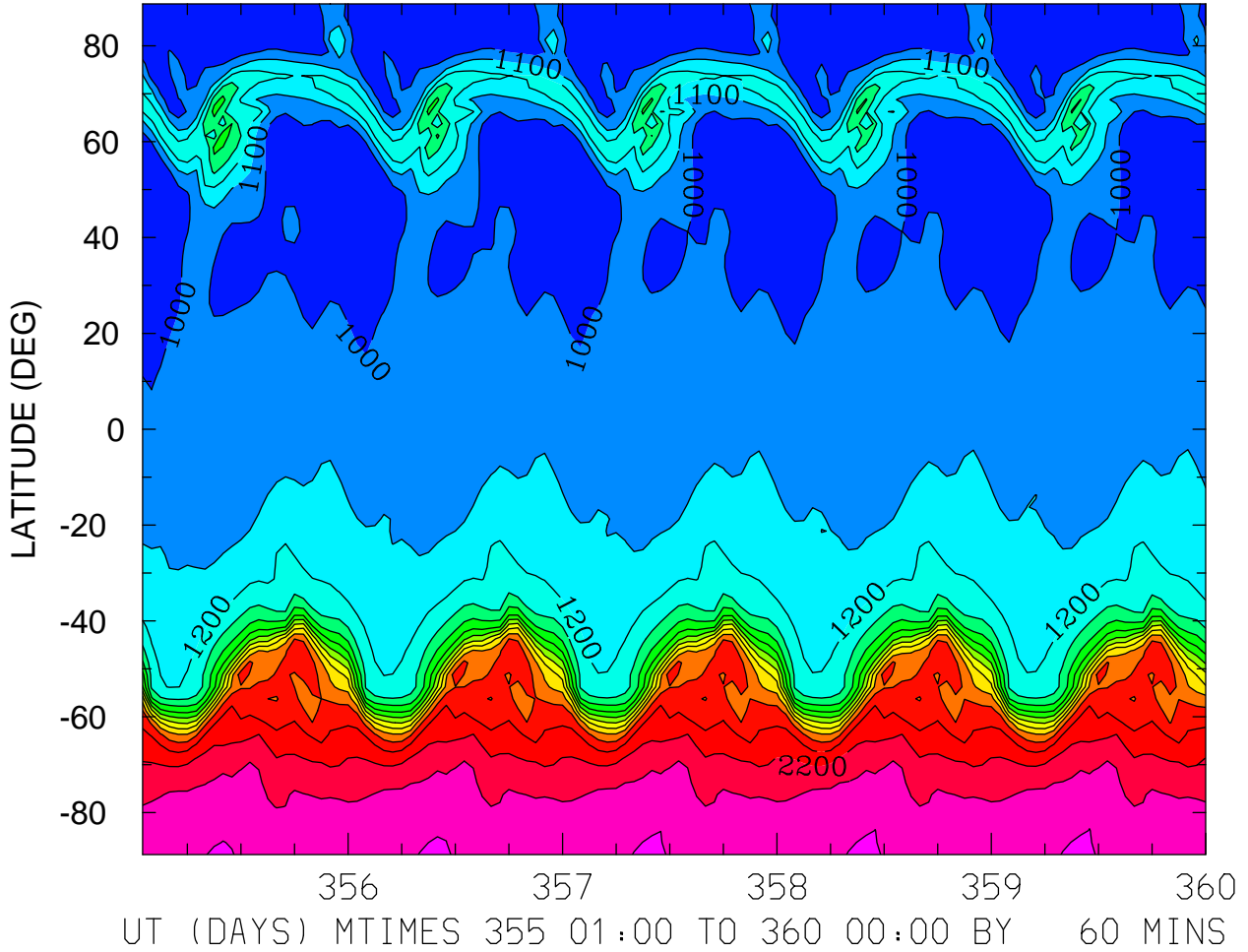
MIN,MAX= 3.4524E+02 5.2121E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



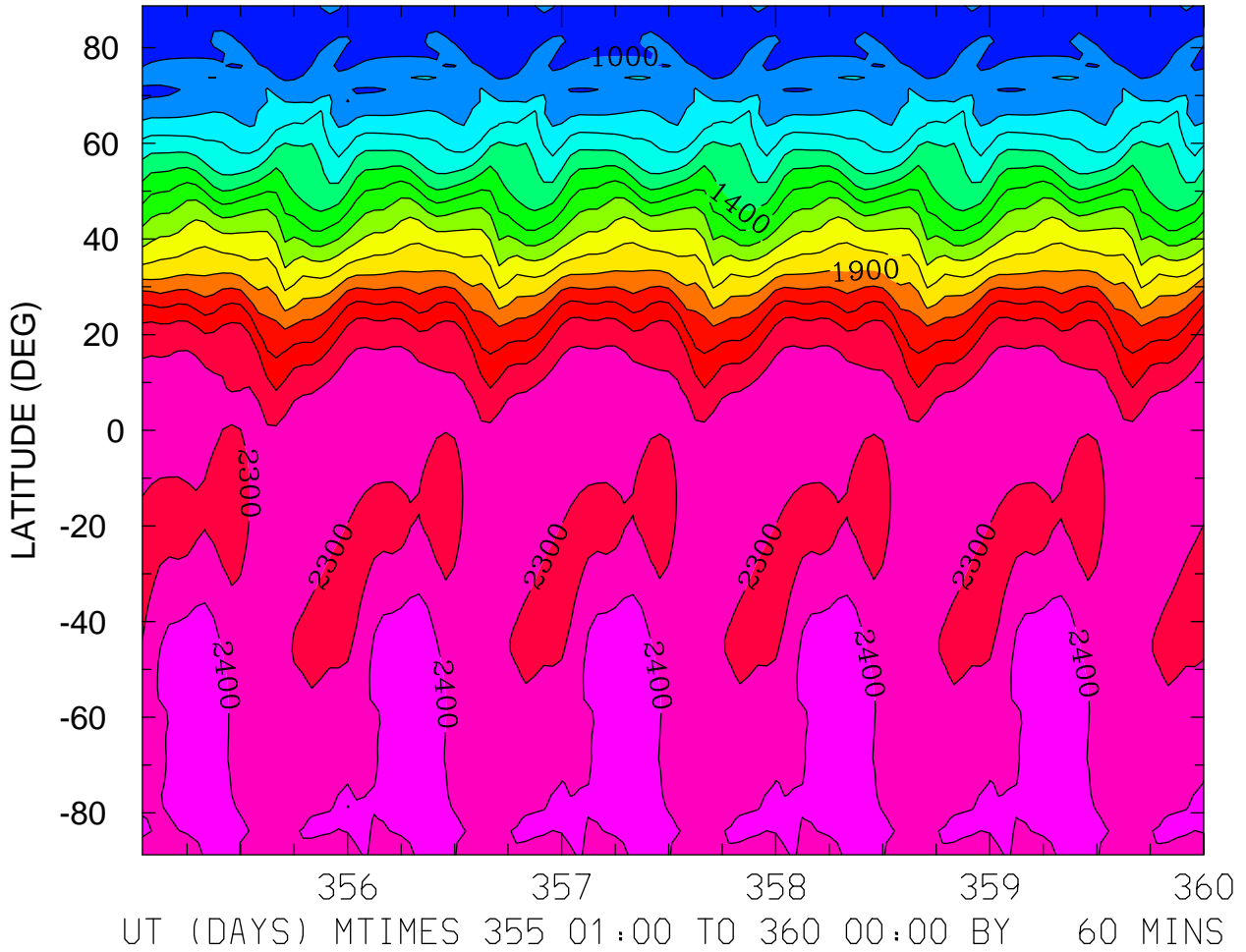
MIN,MAX= 3.5399E+02 4.8655E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



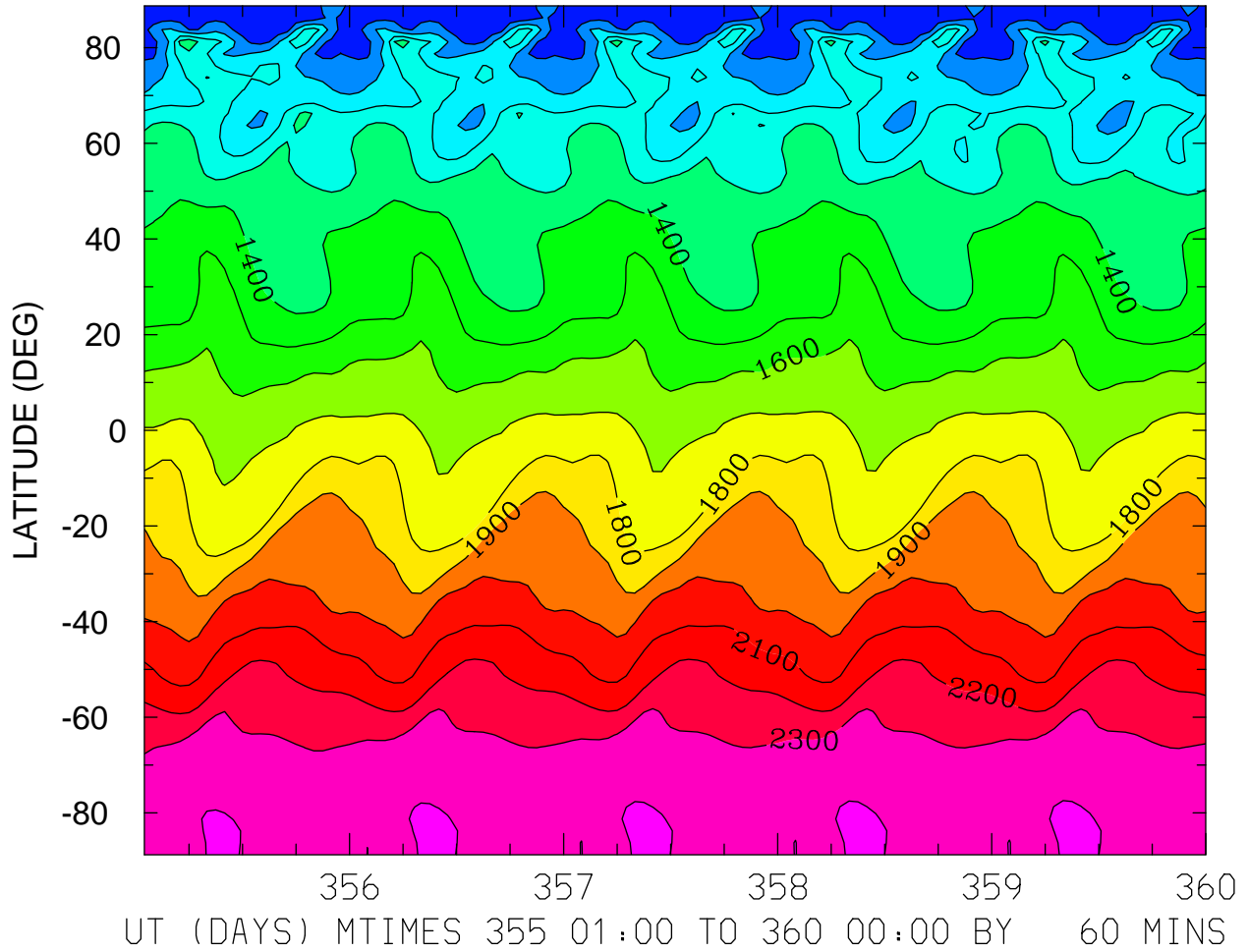
MIN,MAX= 9.0968E+02 2.4233E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



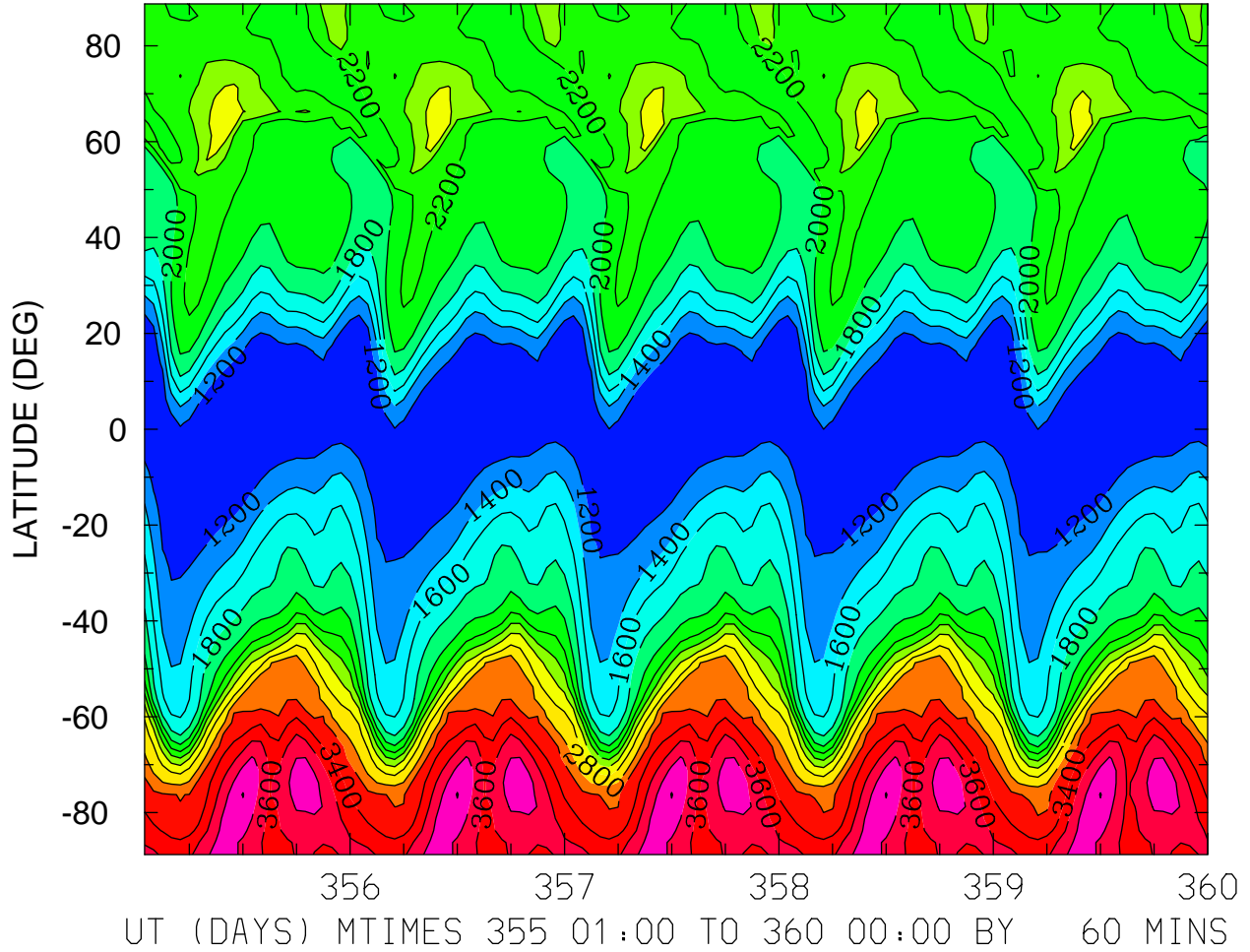
MIN,MAX= 9.1449E+02 2.4888E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



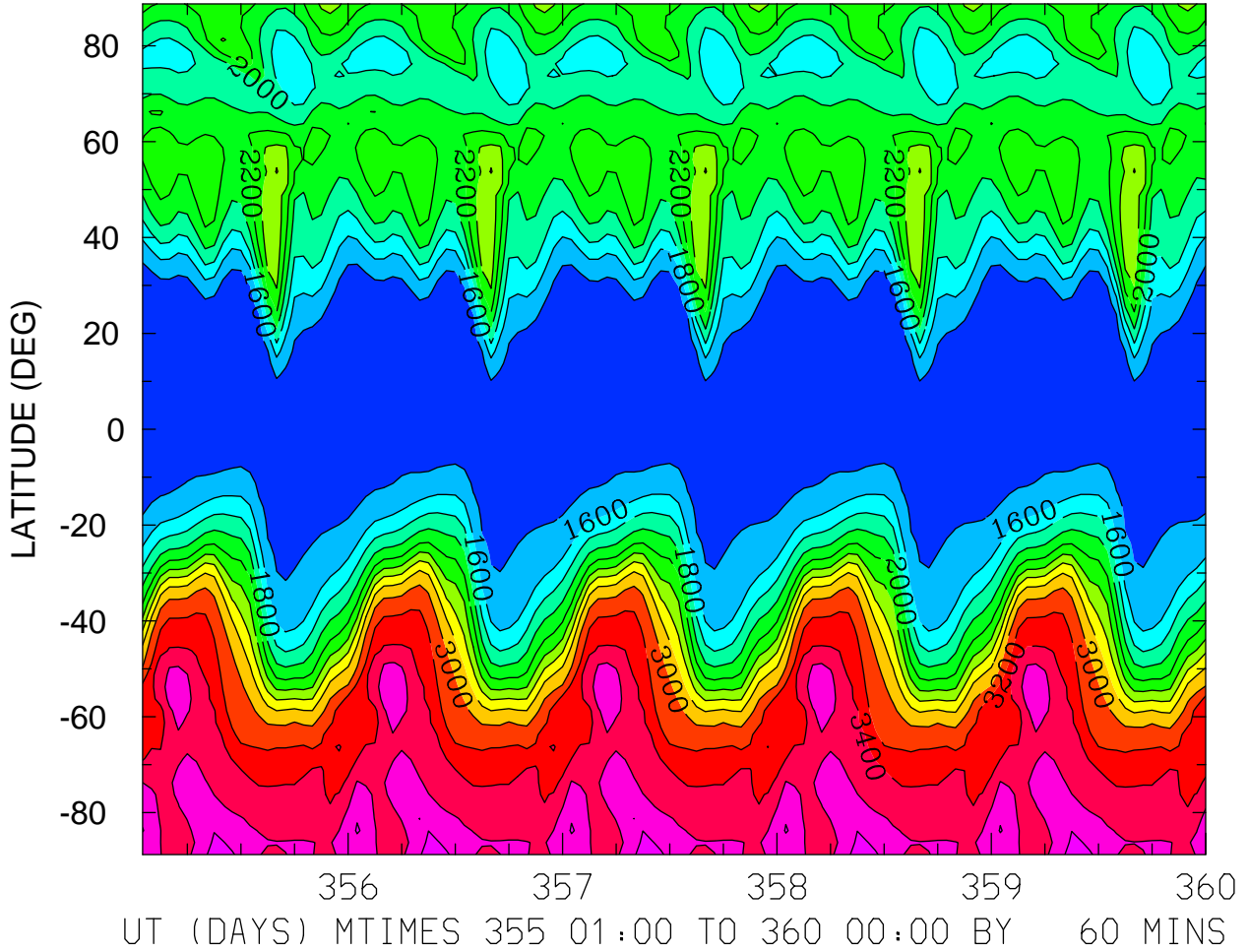
MIN,MAX= 9.1452E+02 2.4290E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



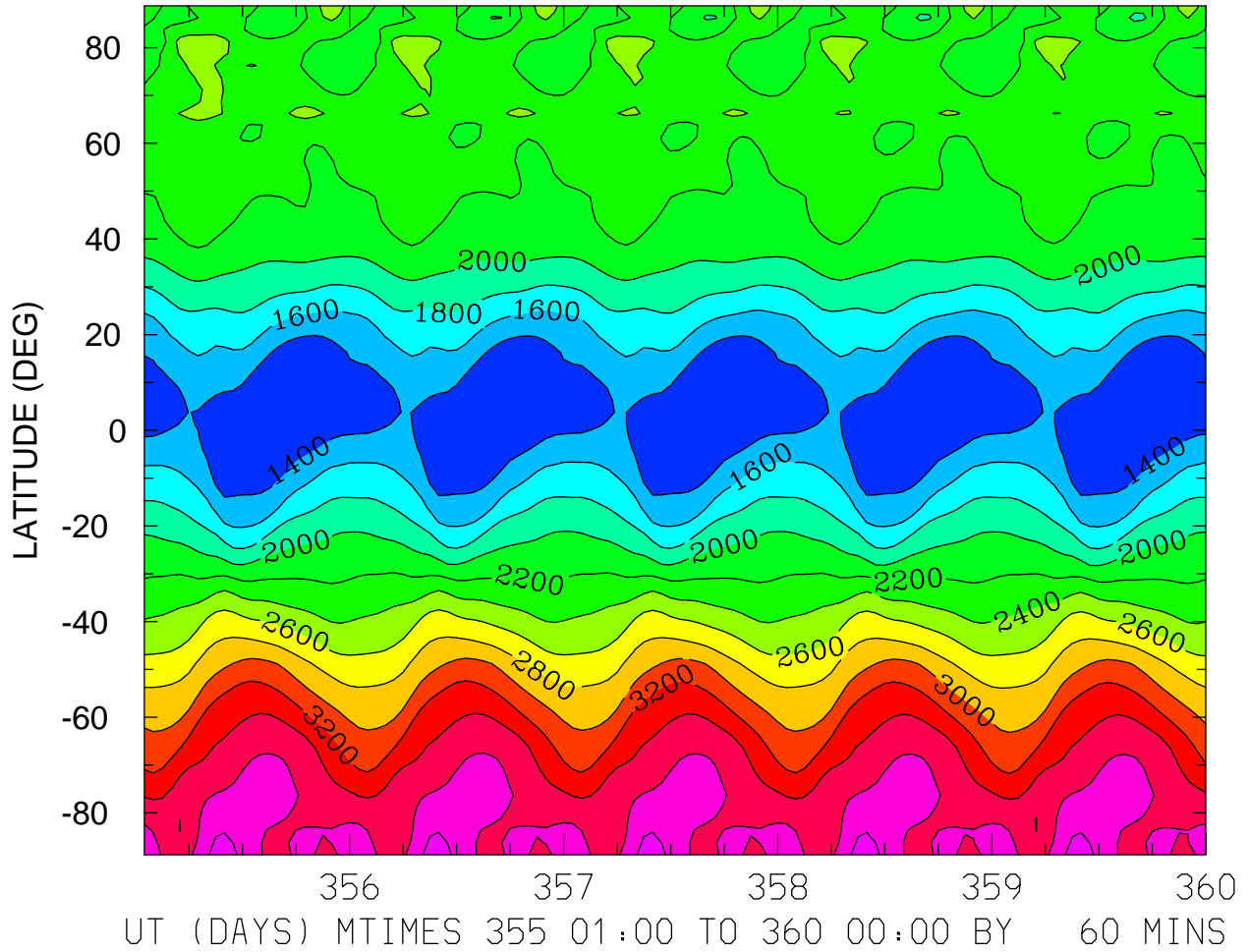
MIN,MAX= 1.0554E+03 4.0097E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



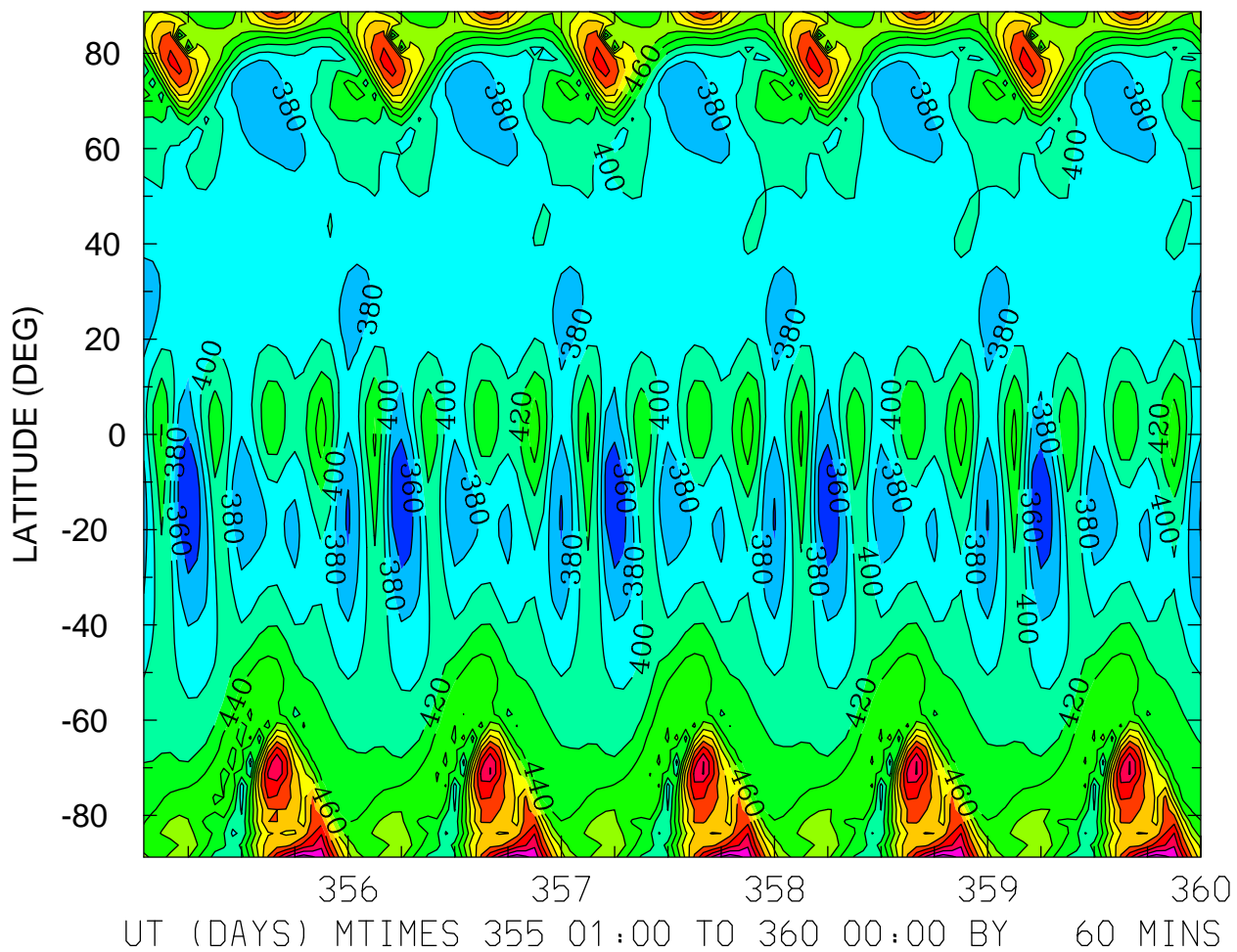
MIN,MAX= 1.2801E+03 3.8764E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

ELECTRON TEMPERATURE (DEG K)
ZP = 3.875 ZONAL MEANS



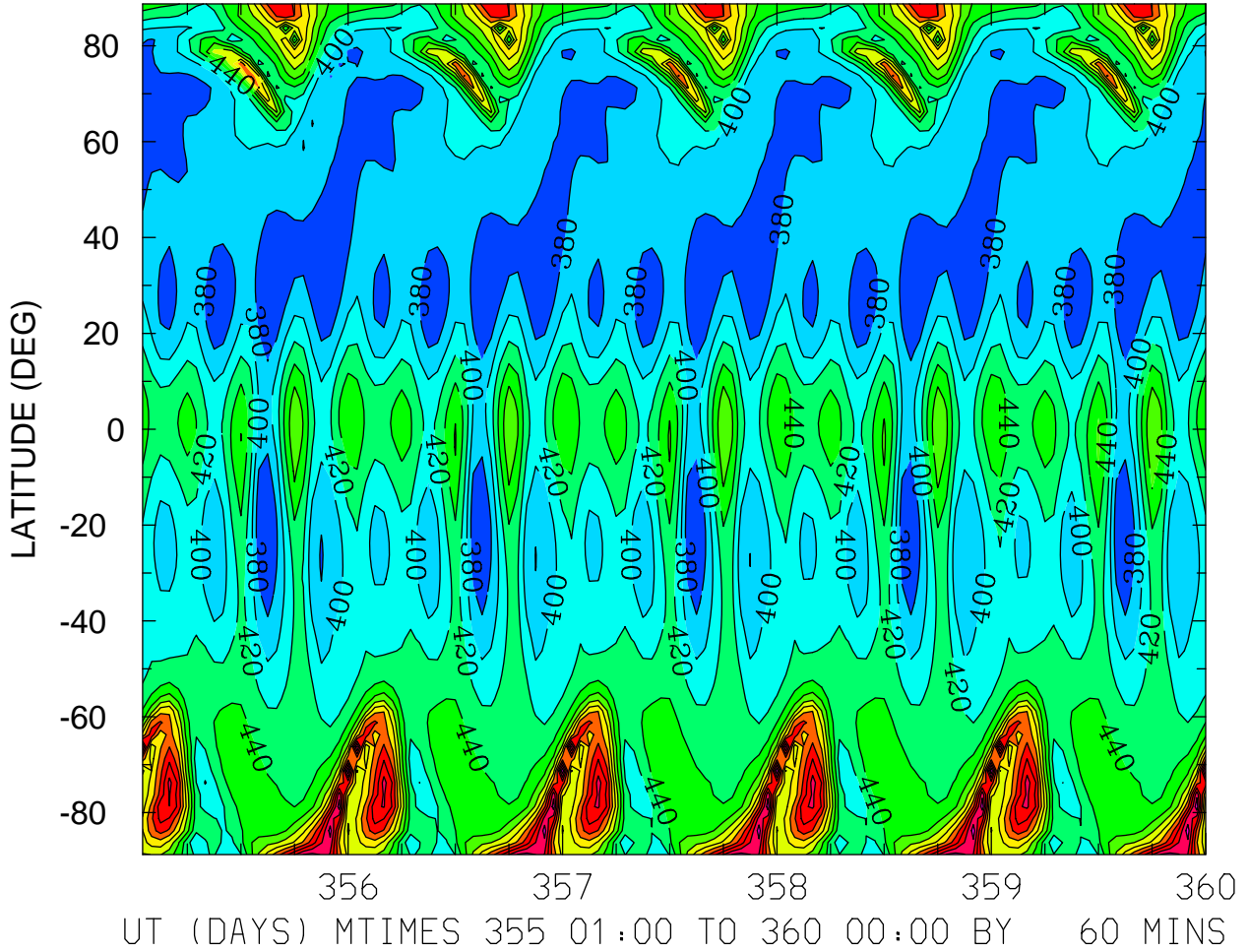
MIN,MAX= 1.2194E+03 3.8780E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



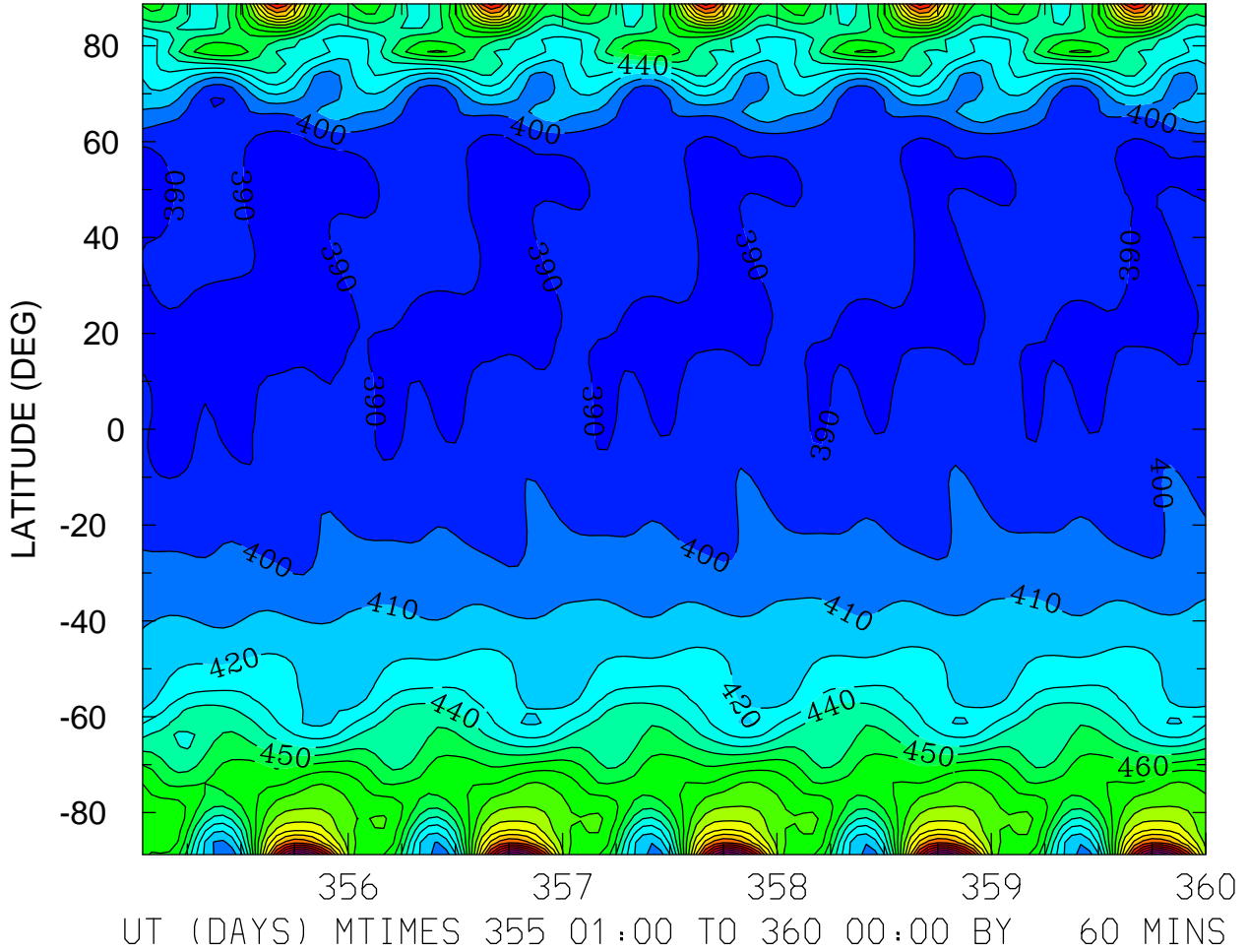
MIN,MAX= 3.3991E+02 6.1324E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



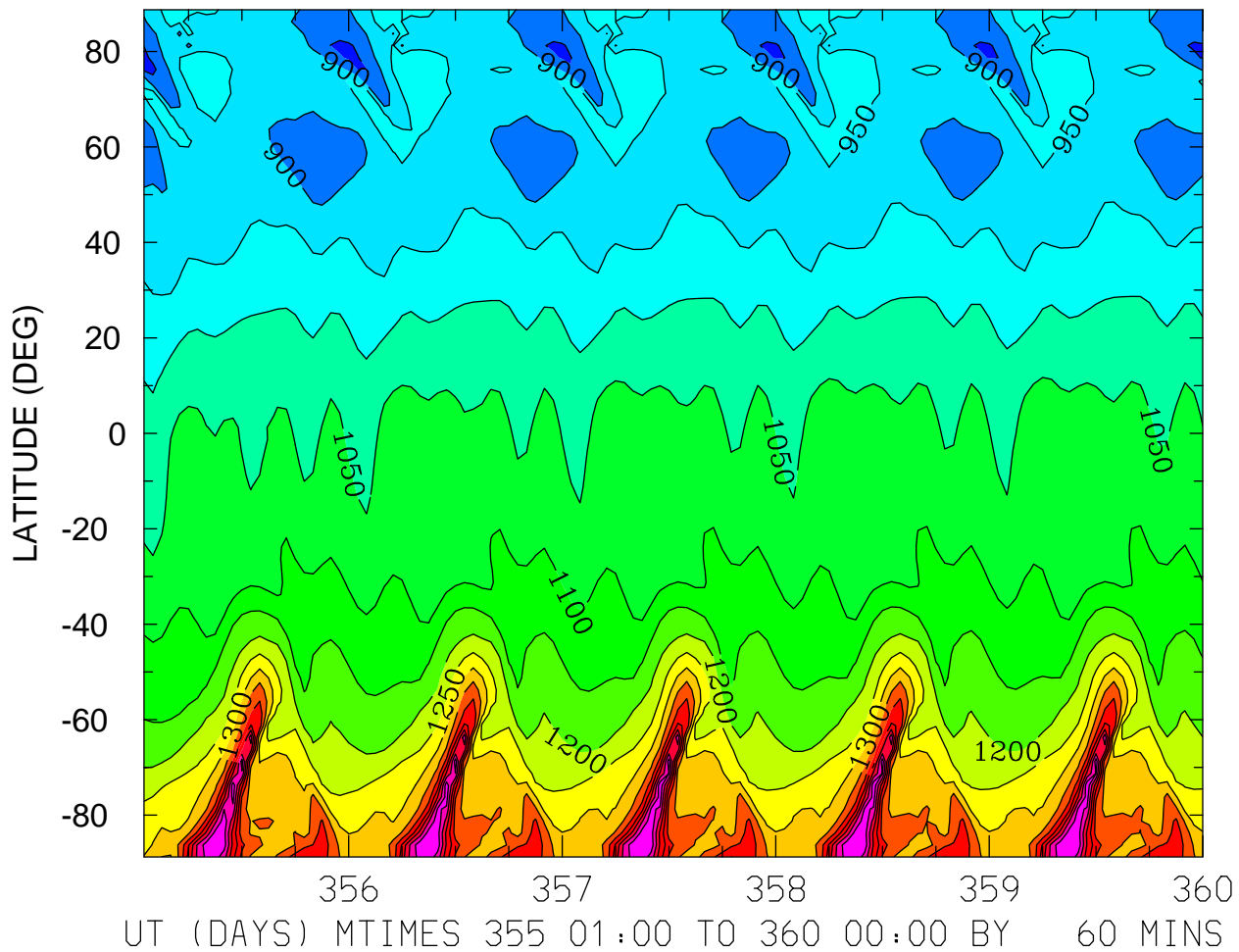
MIN,MAX= 3.5986E+02 6.1755E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



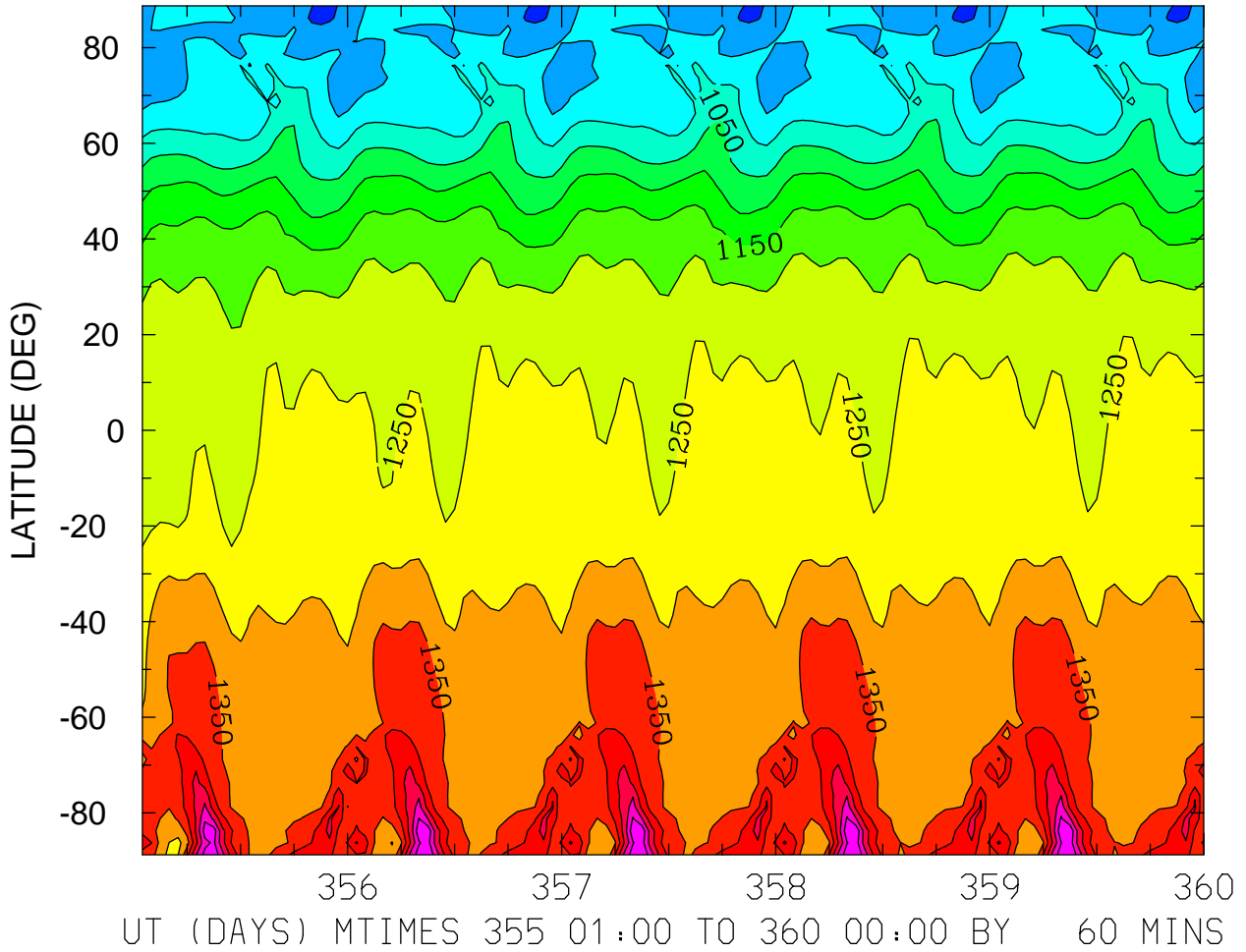
MIN,MAX= 3.8415E+02 6.0602E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



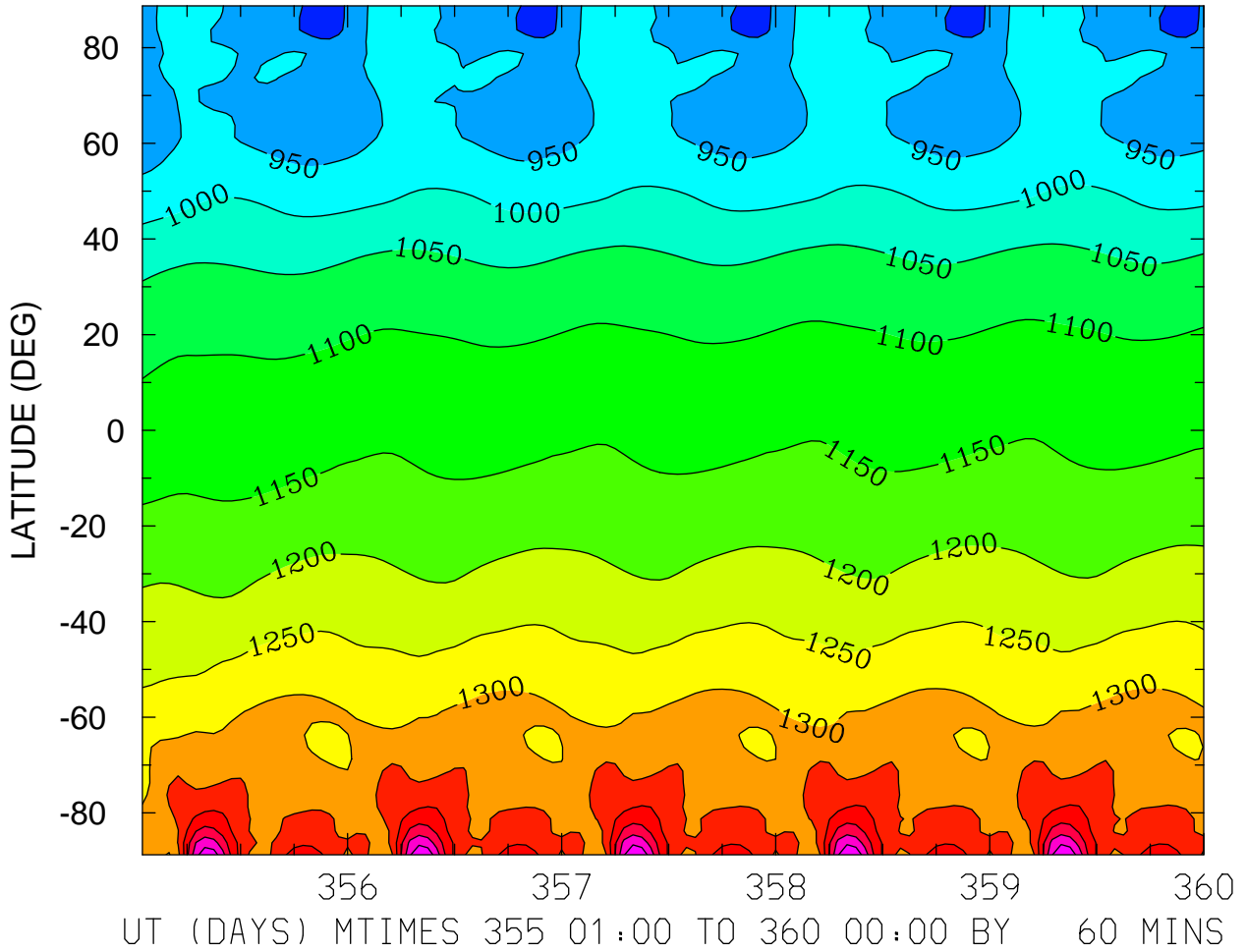
MIN,MAX= 8.3914E+02 1.6470E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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

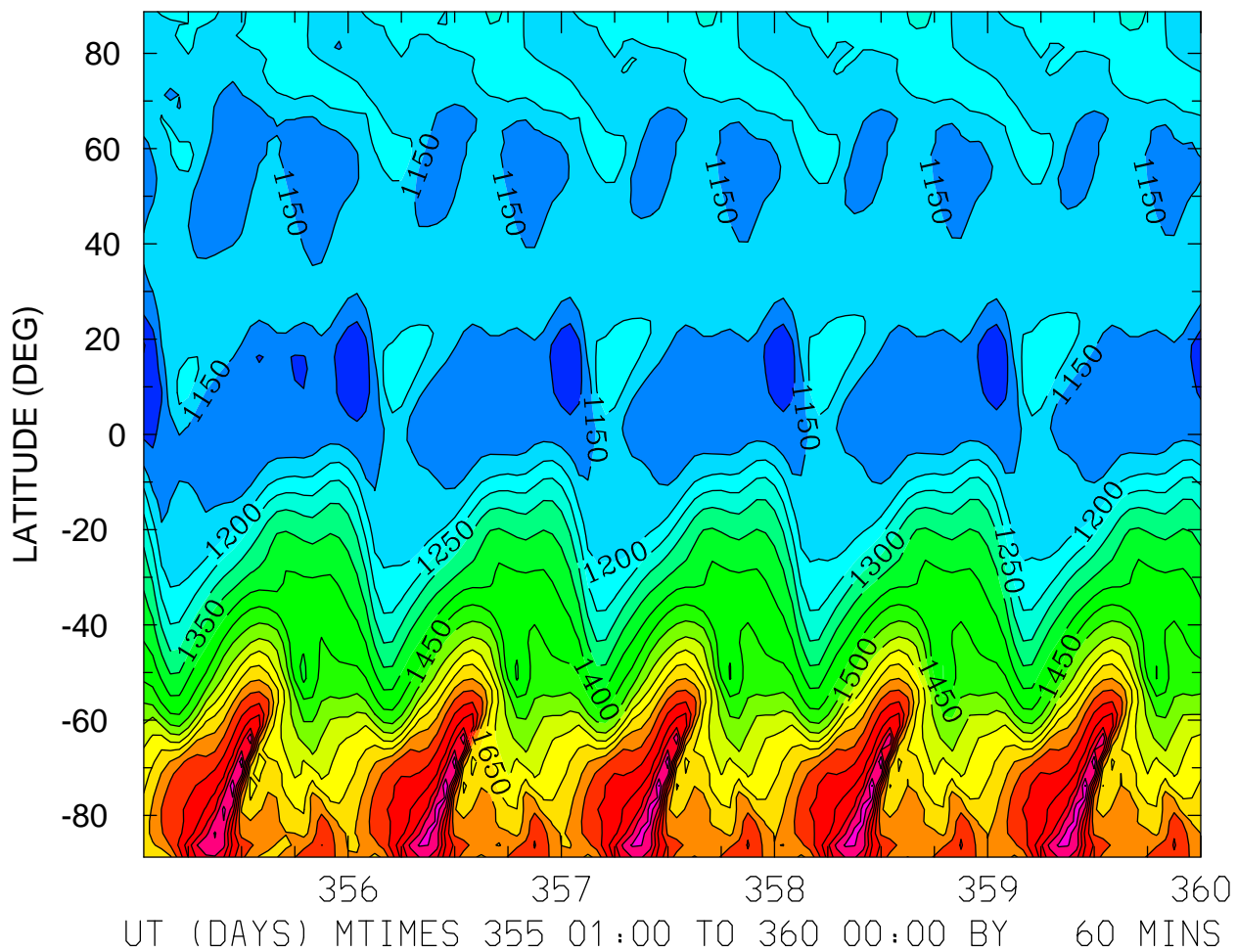


MIN,MAX= 8.8888E+02 1.5974E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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

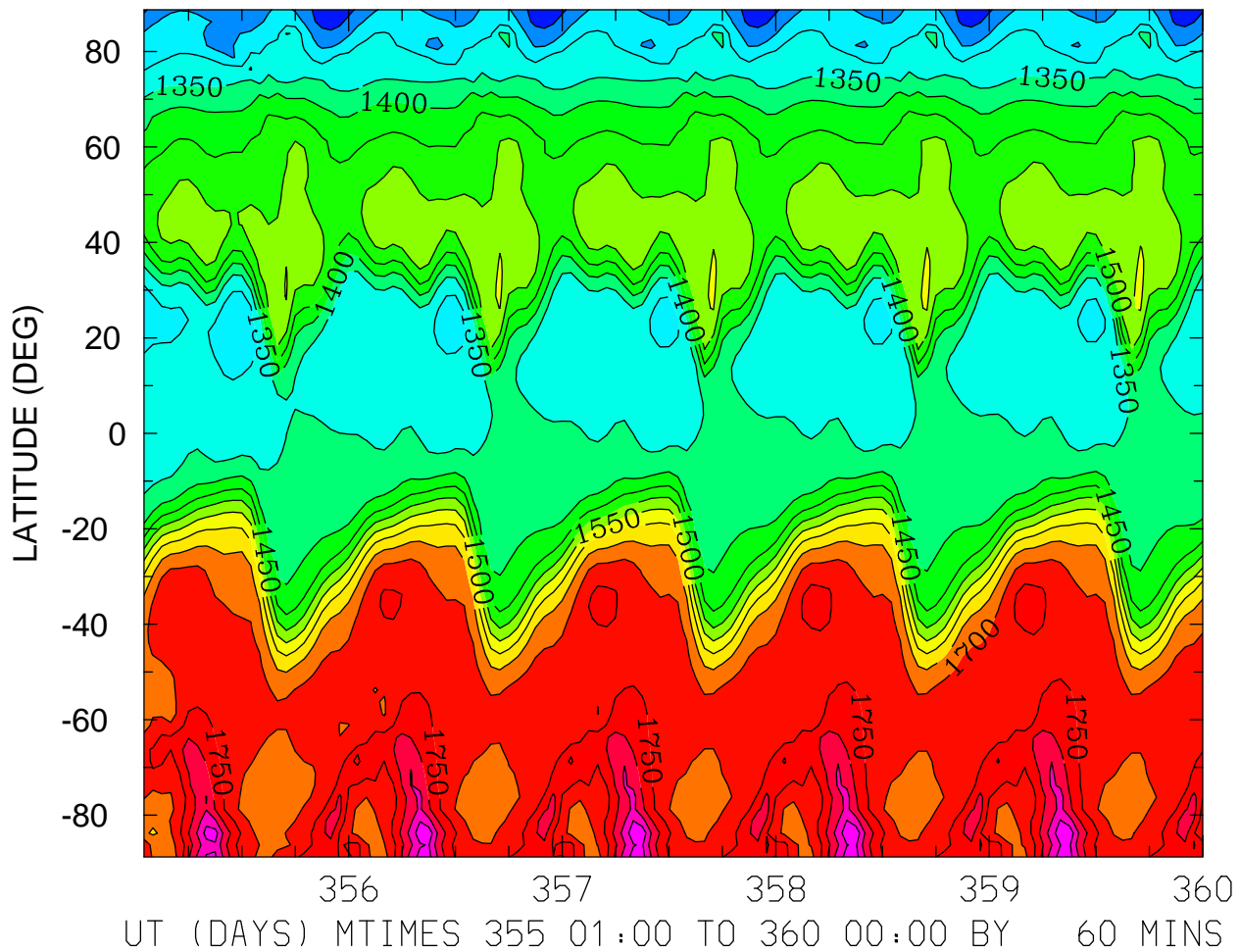


ION TEMPERATURE (DEG K)
ZP = 3.875 LOCAL TIME = 0.00



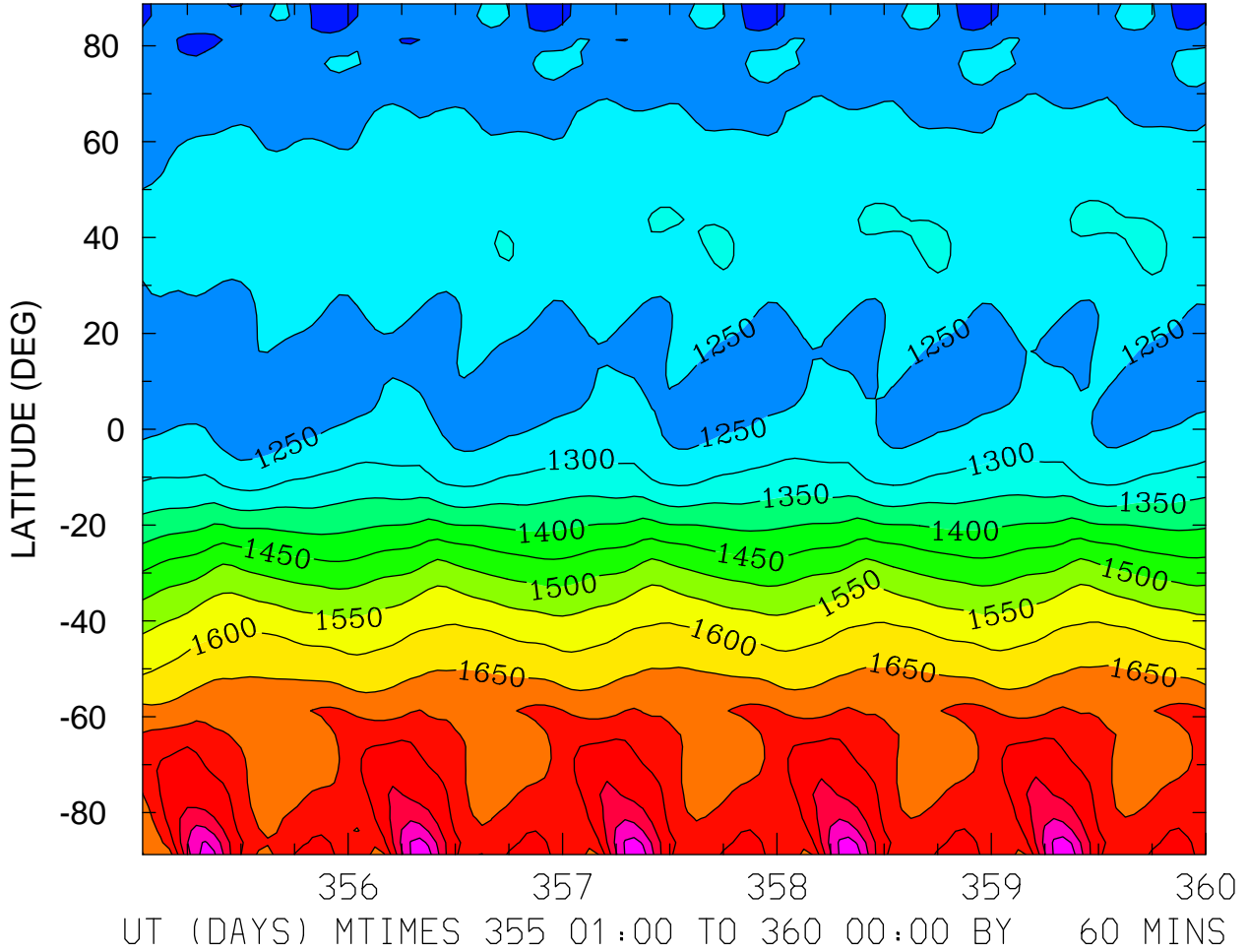
MIN,MAX= 1.0473E+03 2.0532E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



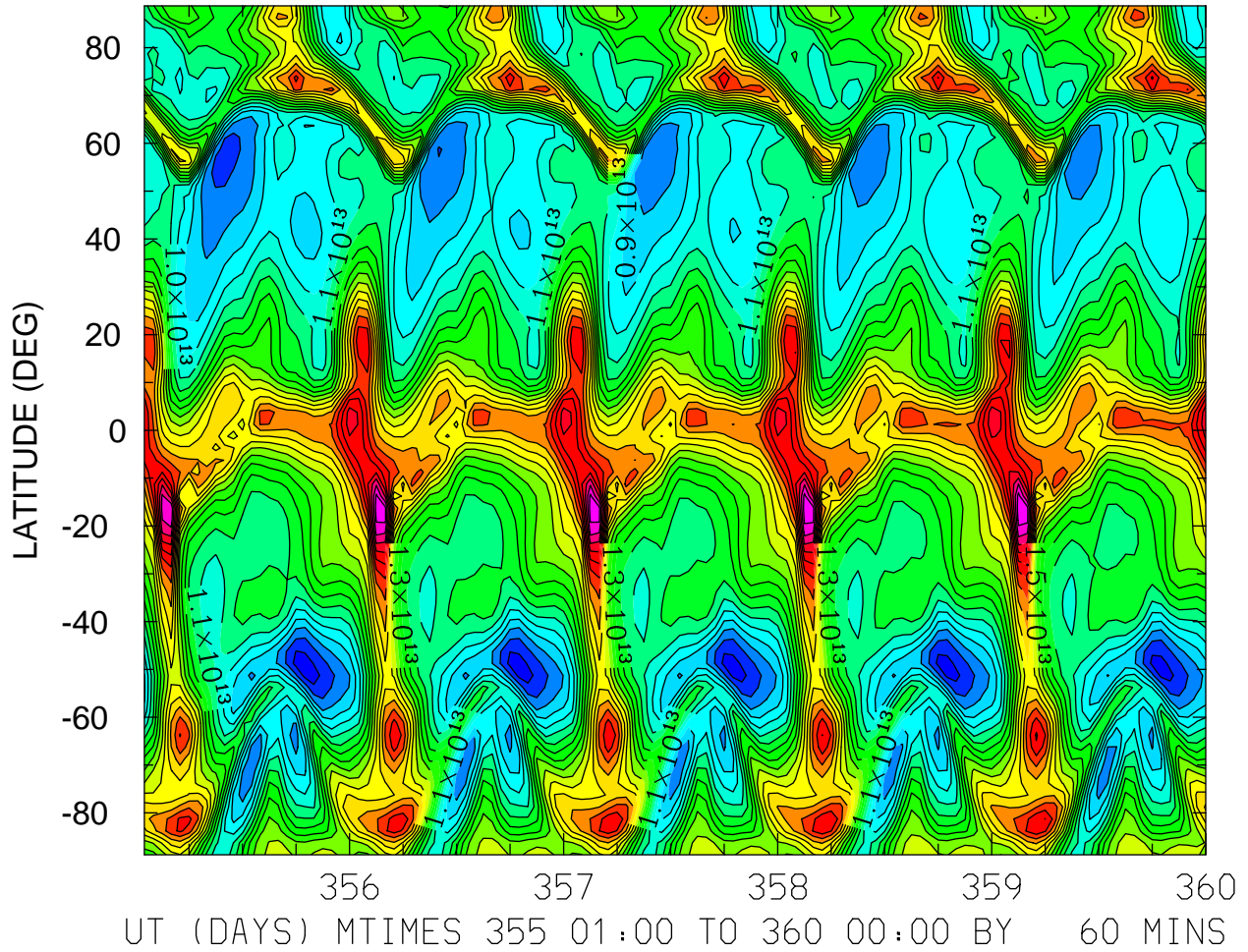
MIN,MAX= 1.1593E+03 1.9389E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

ION TEMPERATURE (DEG K)
ZP = 3.875 ZONAL MEANS



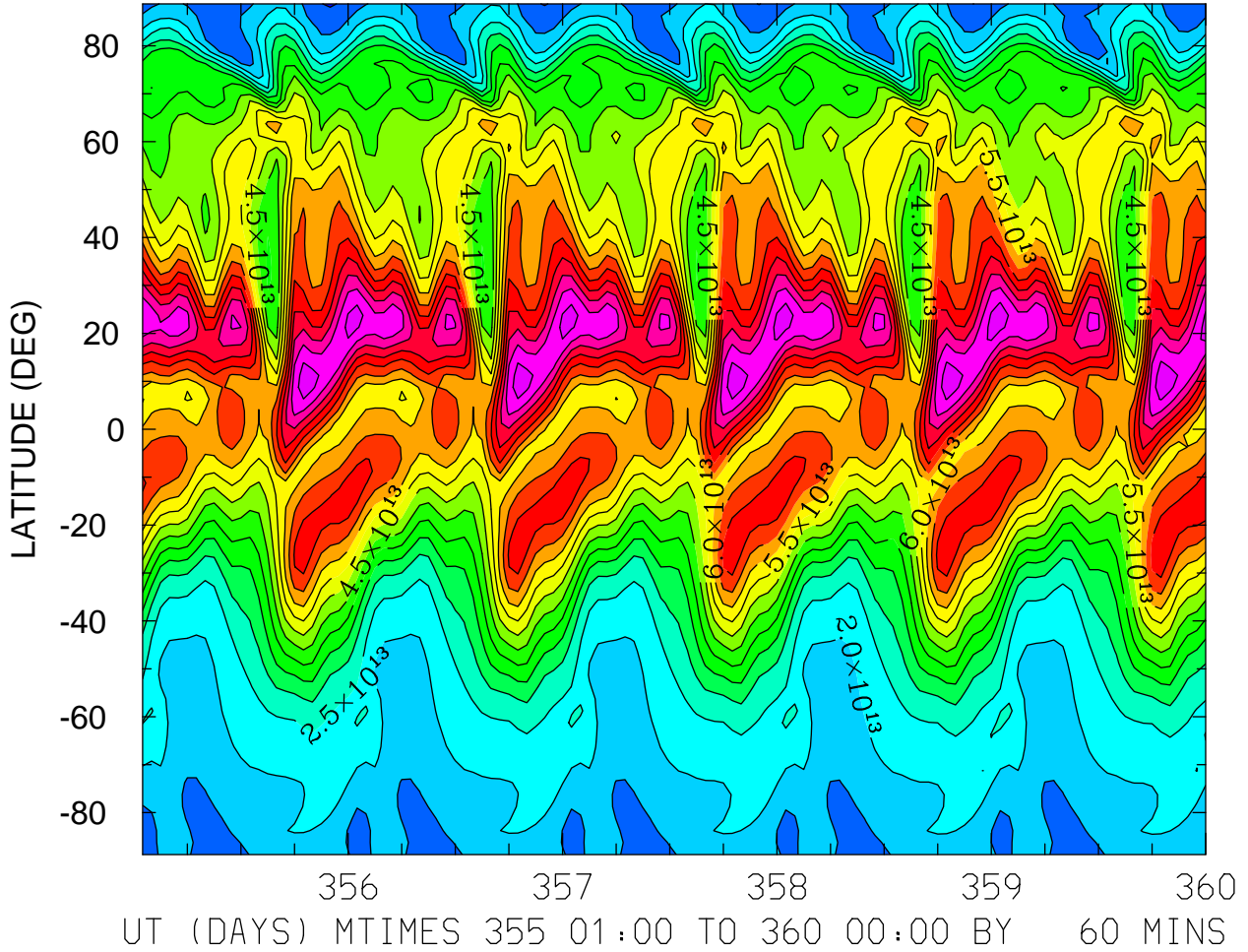
MIN,MAX= 1.1588E+03 1.9328E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



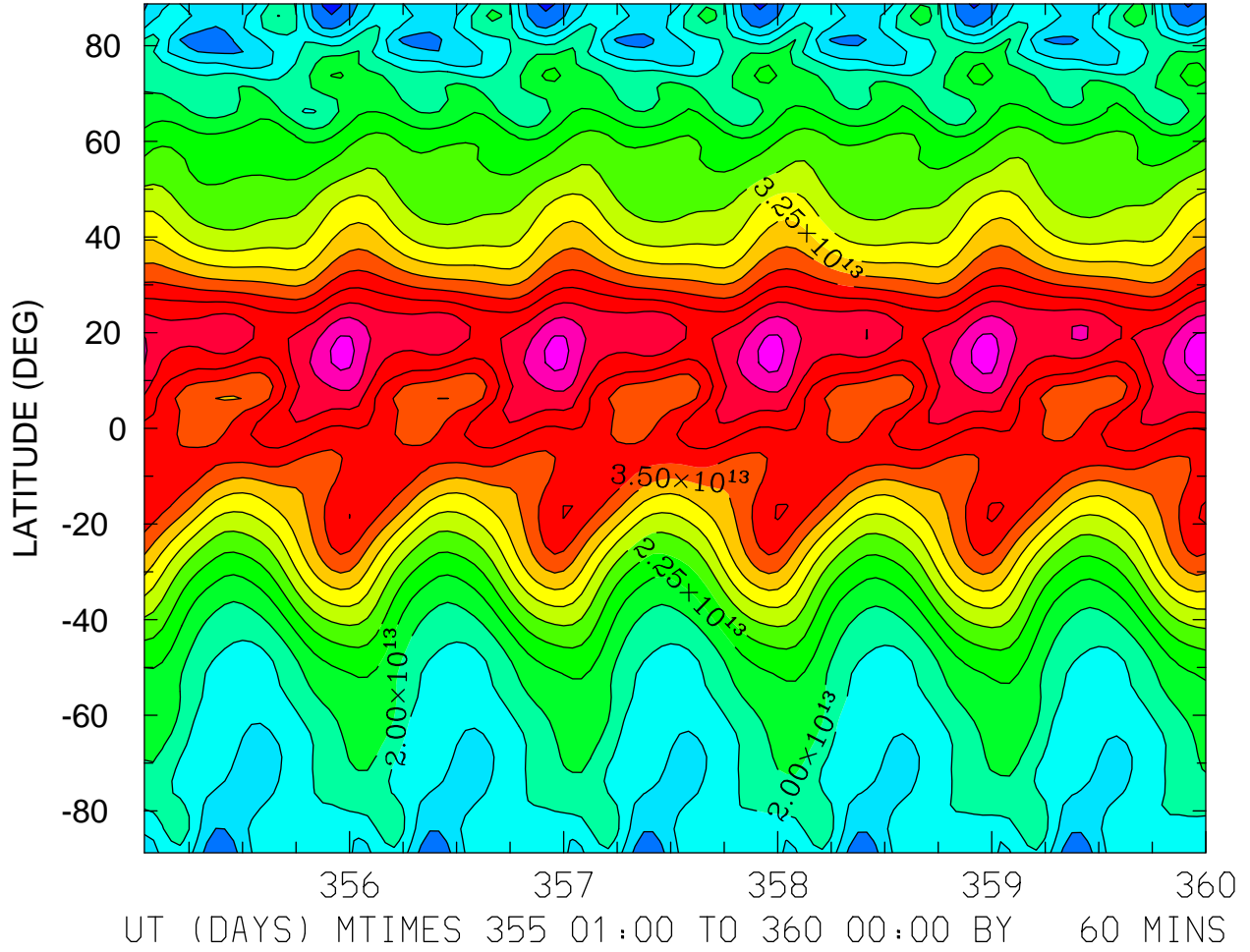
MIN,MAX= 5.5561E+12 2.6637E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



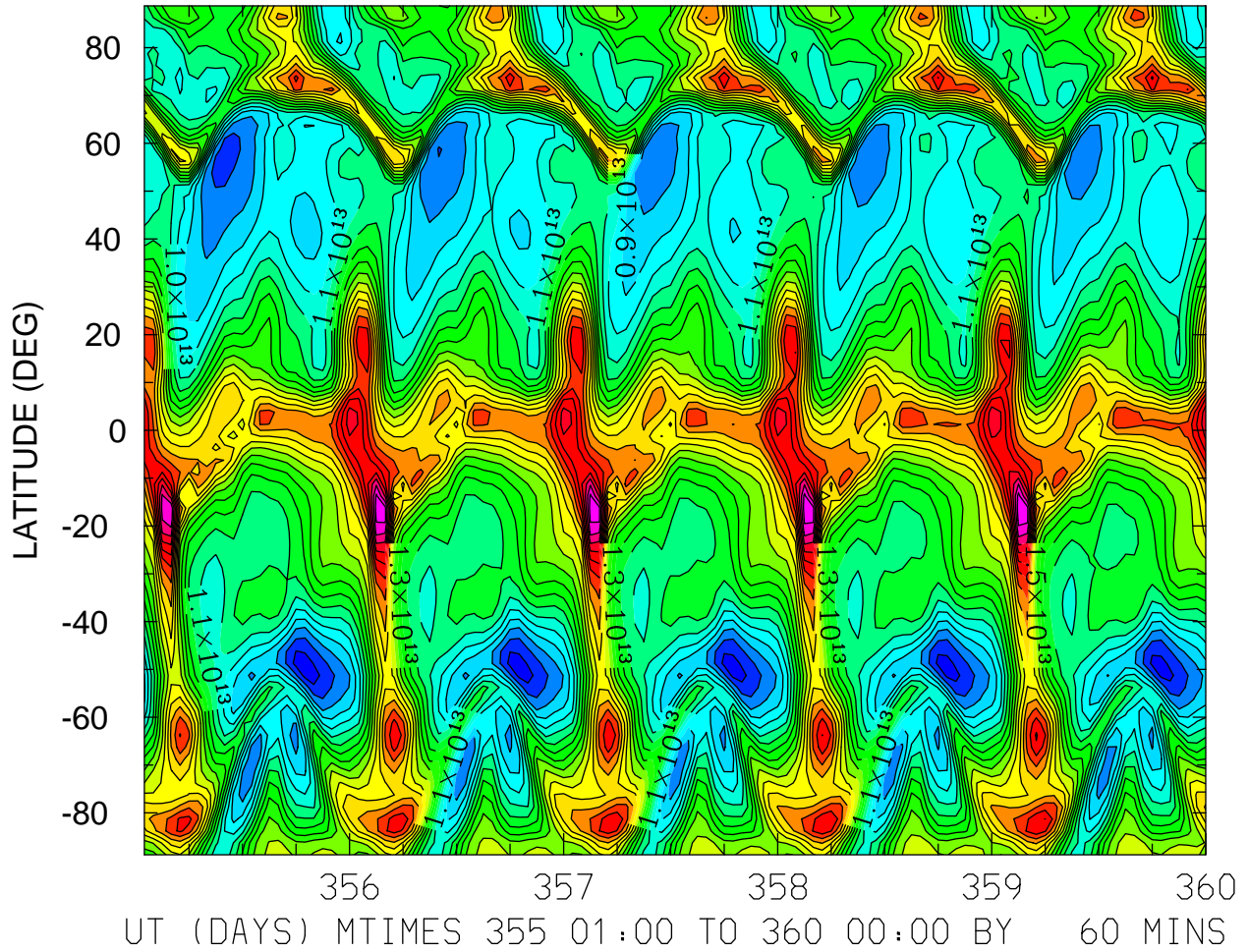
MIN,MAX= 9.5967E+12 9.2698E+13 INTERVAL= 5.0000E+12
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



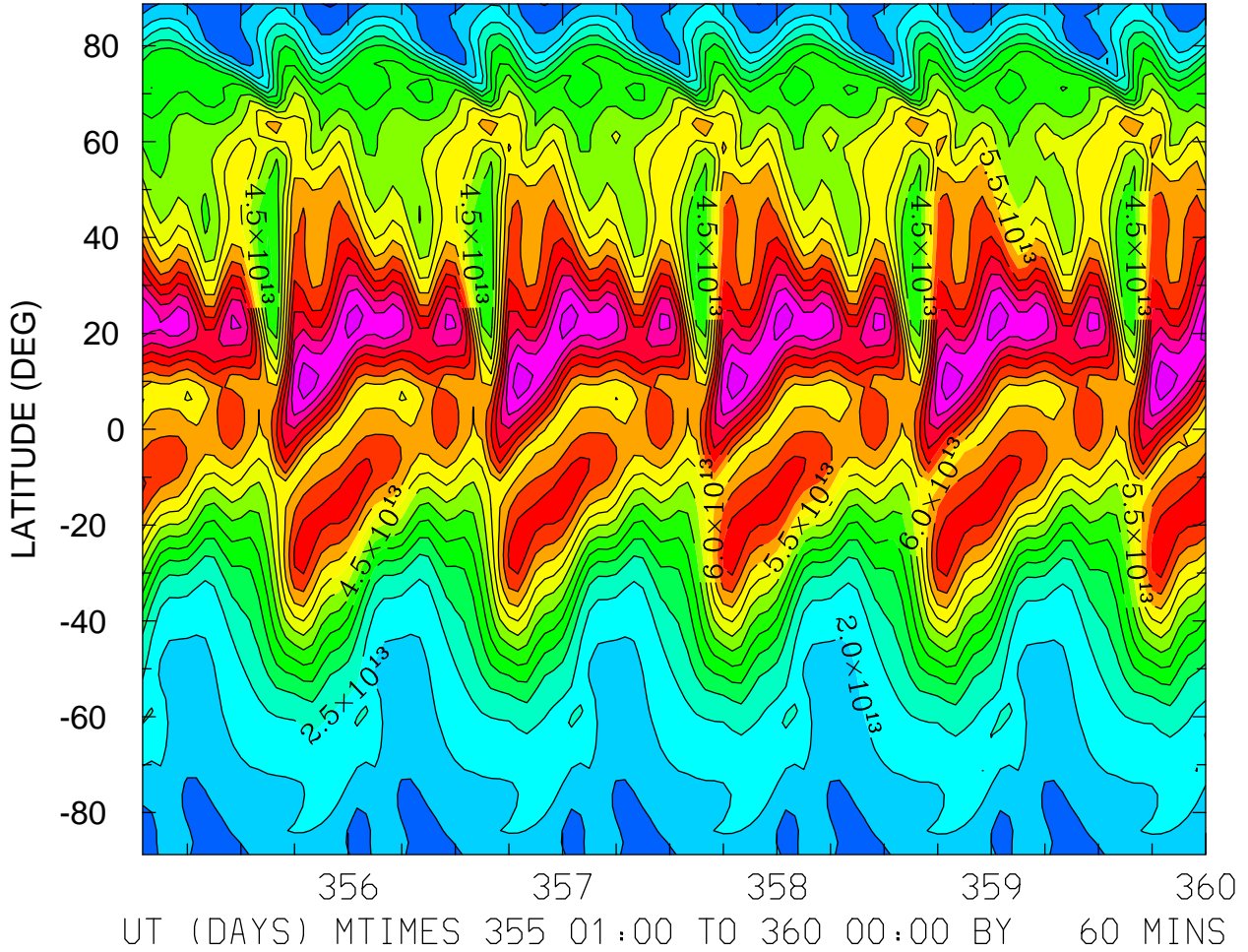
MIN,MAX= 9.3248E+12 4.8813E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



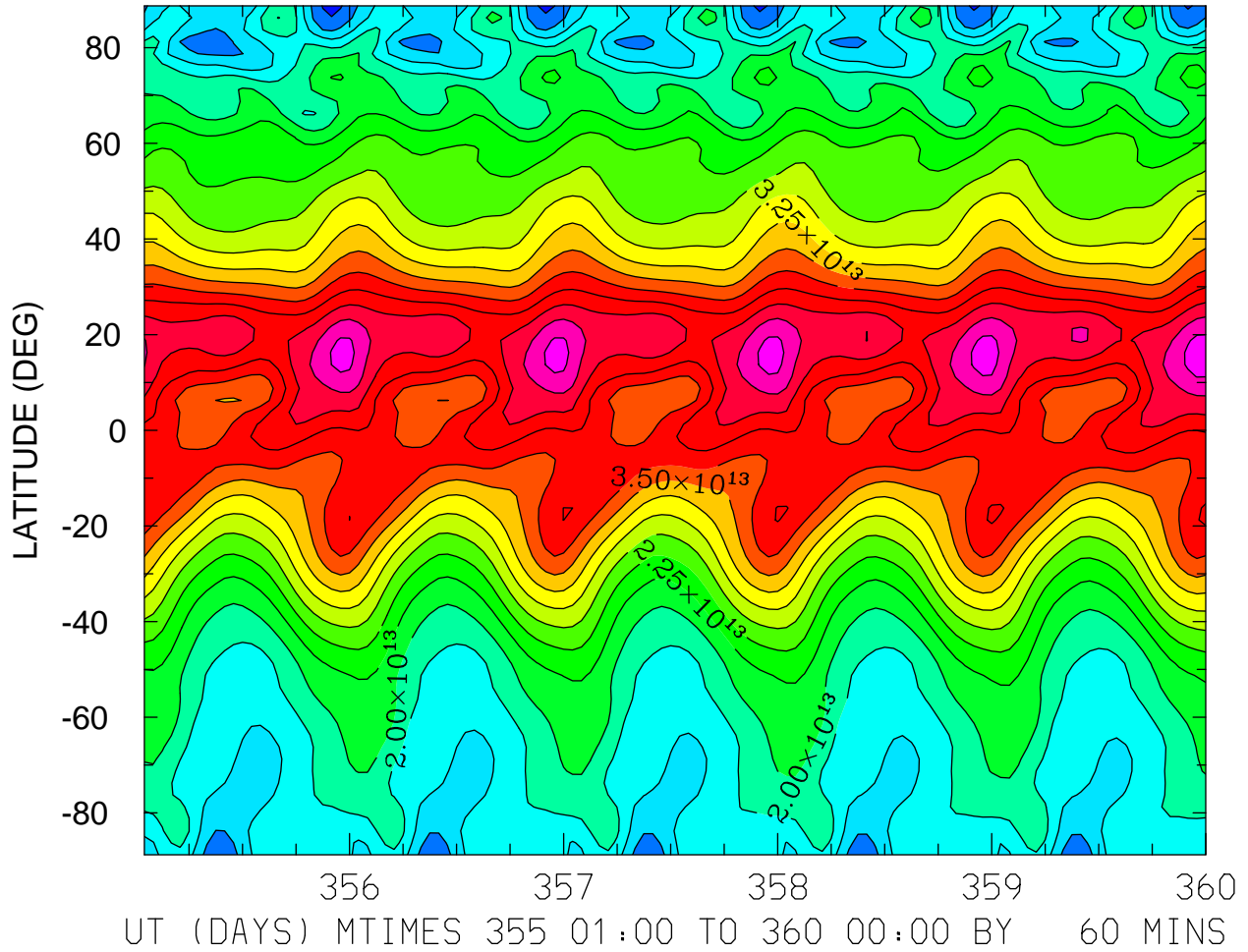
MIN,MAX= 5.5561E+12 2.6637E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



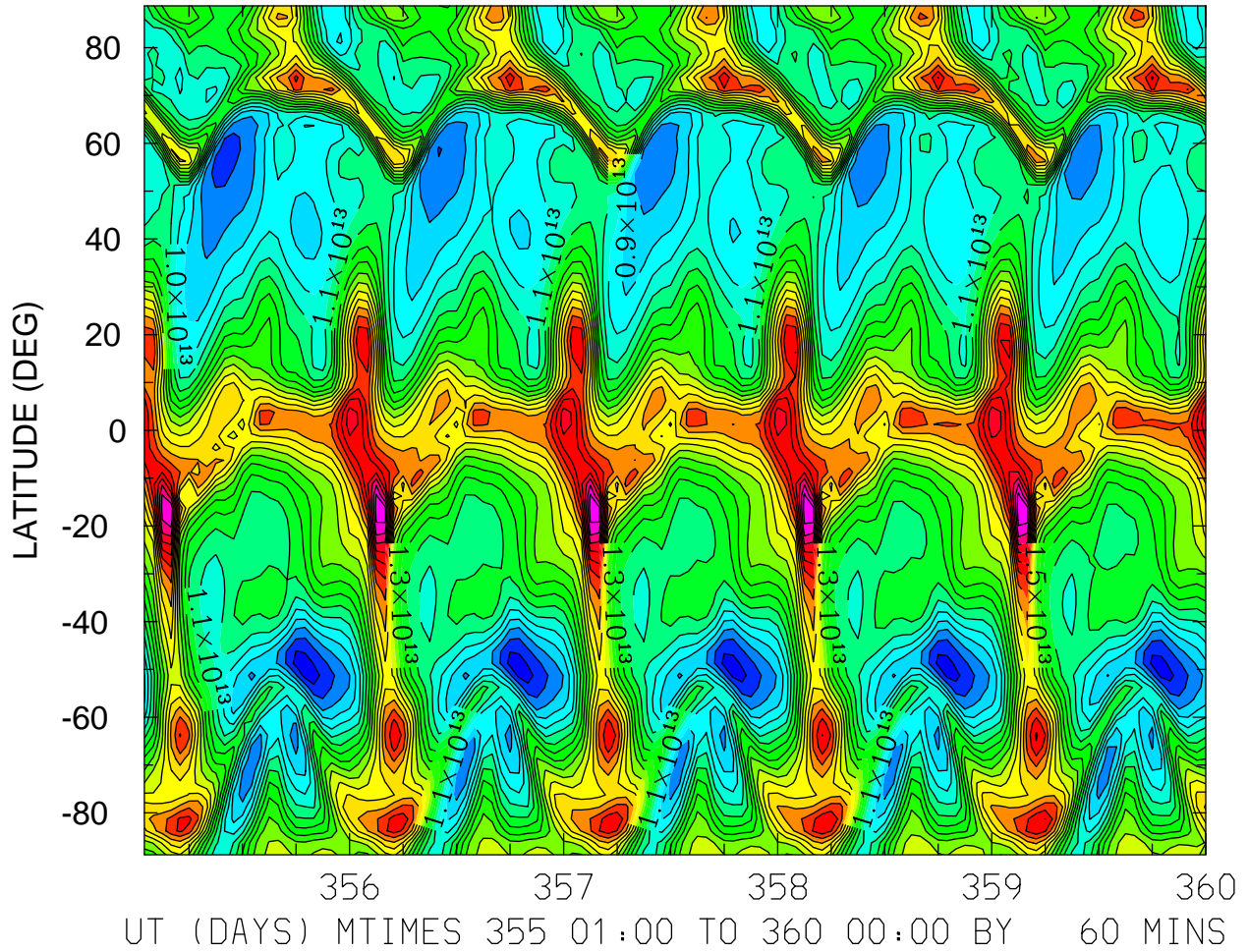
MIN,MAX= 9.5967E+12 9.2698E+13 INTERVAL= 5.0000E+12
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



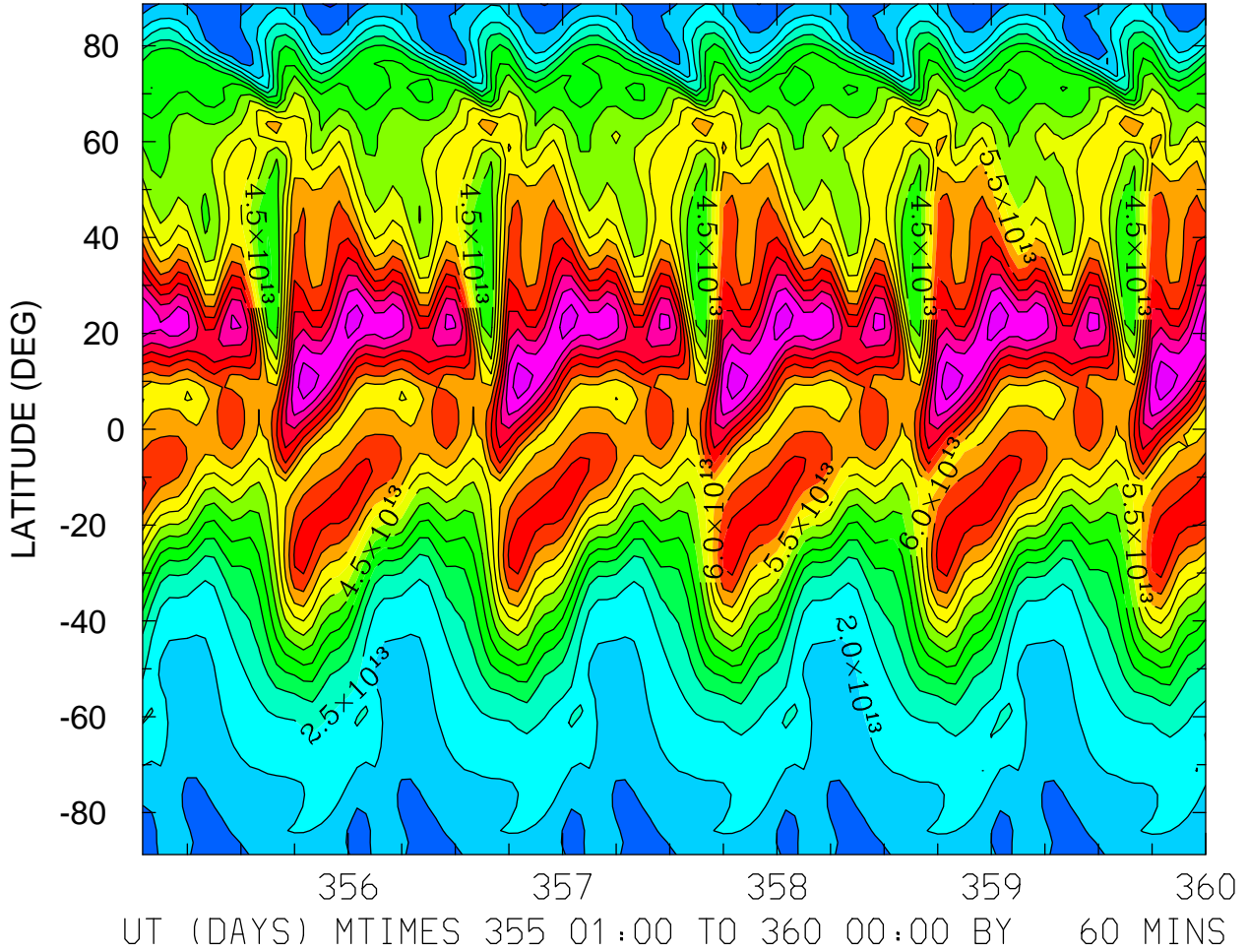
MIN,MAX= 9.3248E+12 4.8813E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



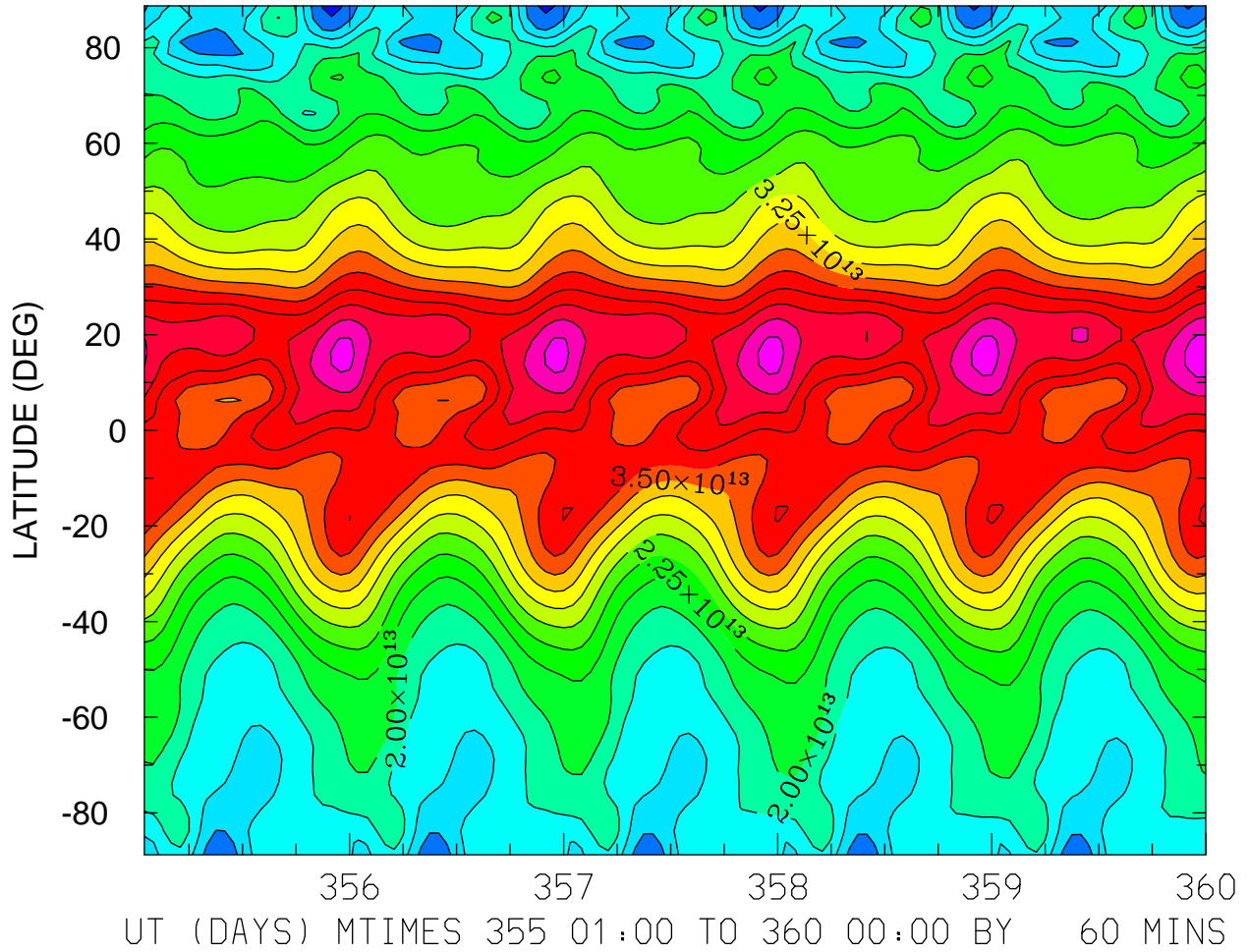
MIN,MAX= 5.5561E+12 2.6637E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



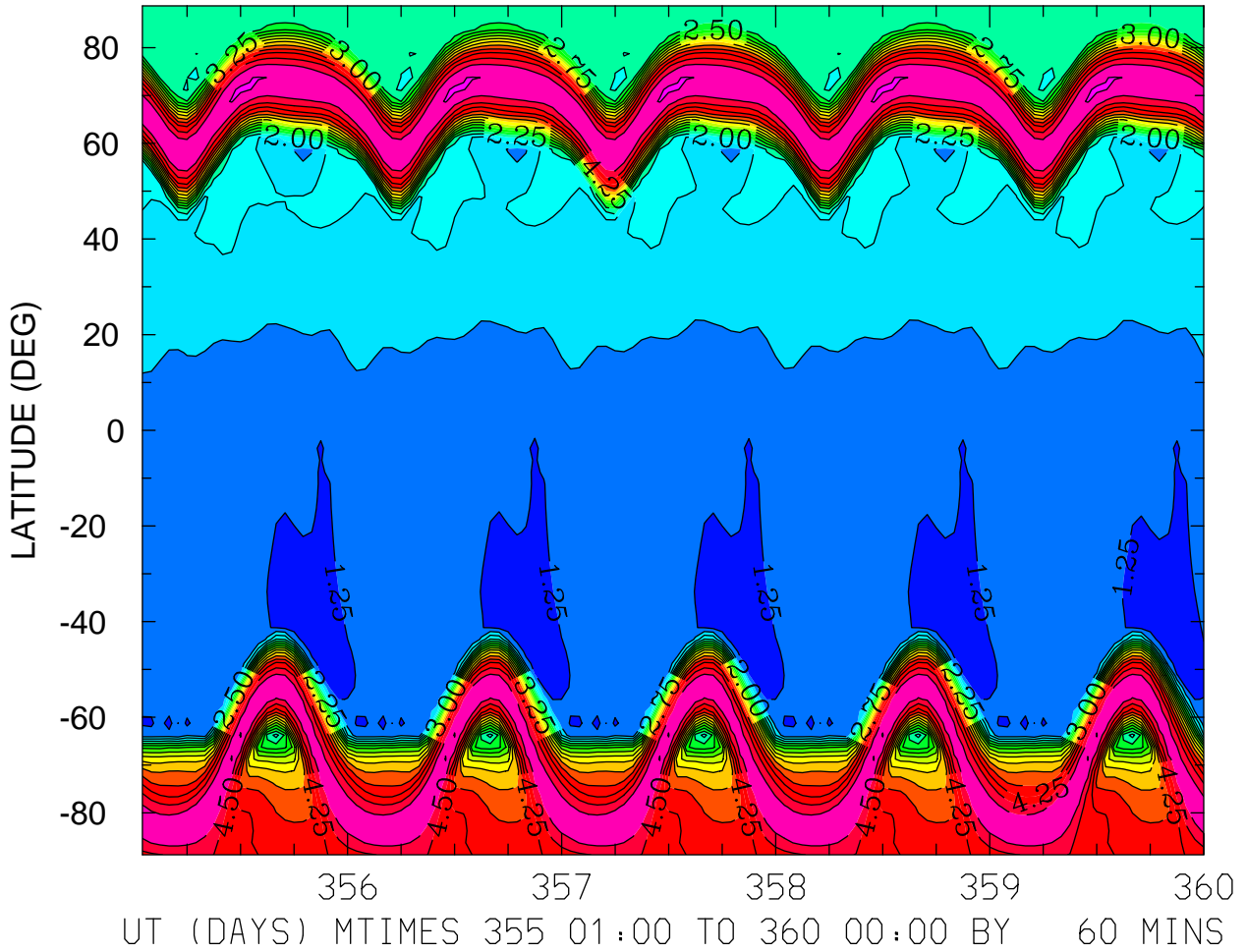
MIN,MAX= 9.5967E+12 9.2698E+13 INTERVAL= 5.0000E+12
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



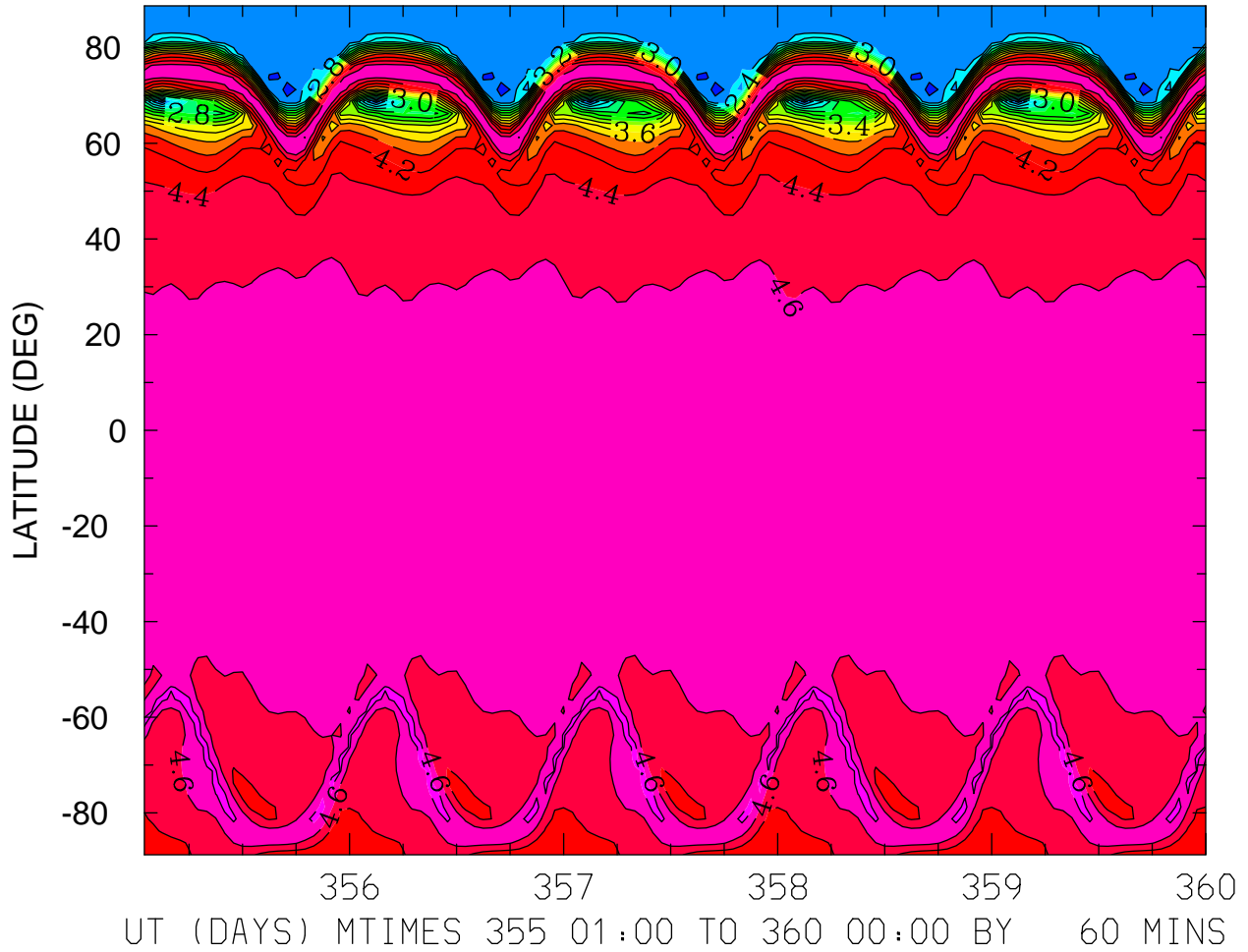
MIN,MAX= 9.3248E+12 4.8813E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



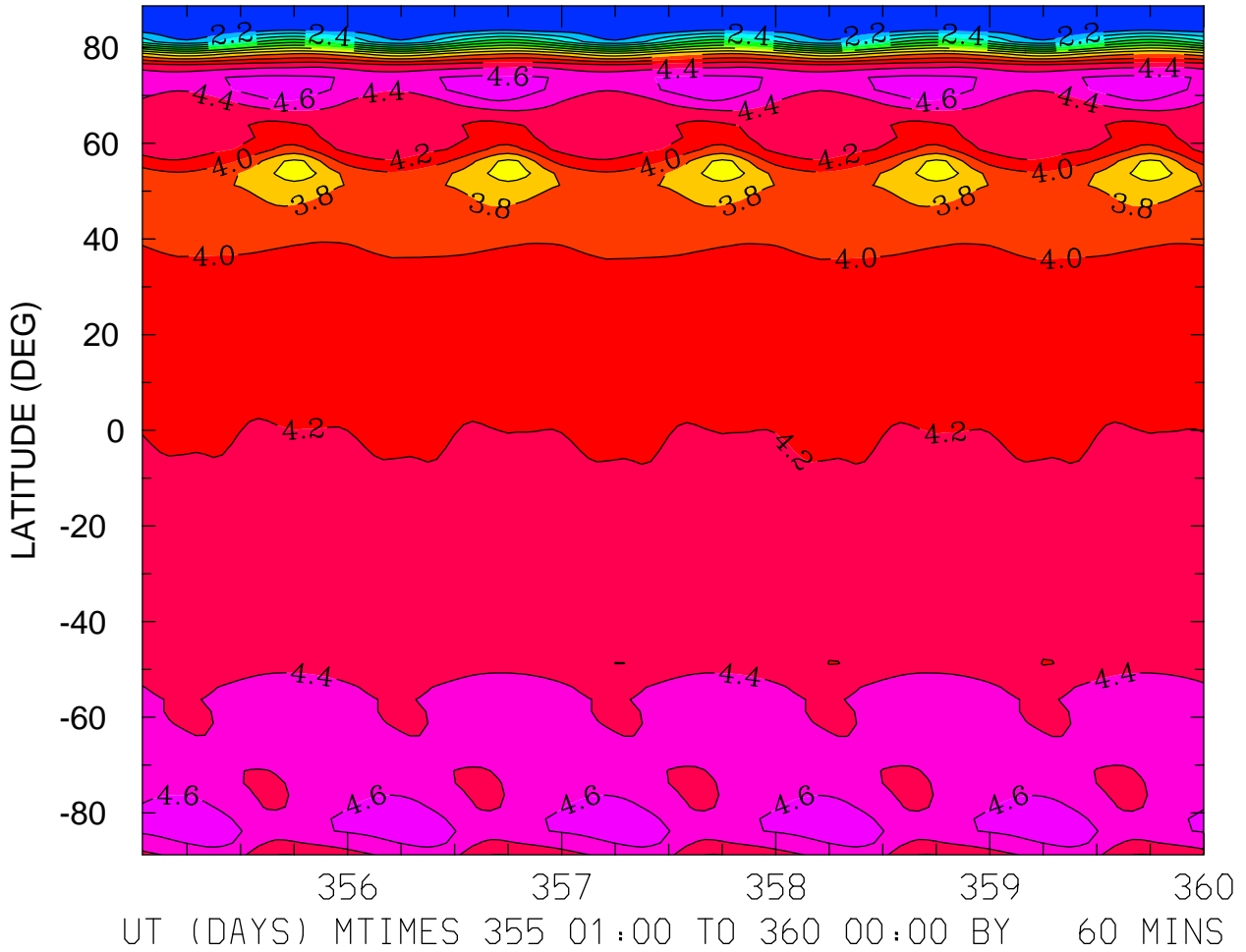
MIN,MAX= 1.1386E+00 5.0393E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



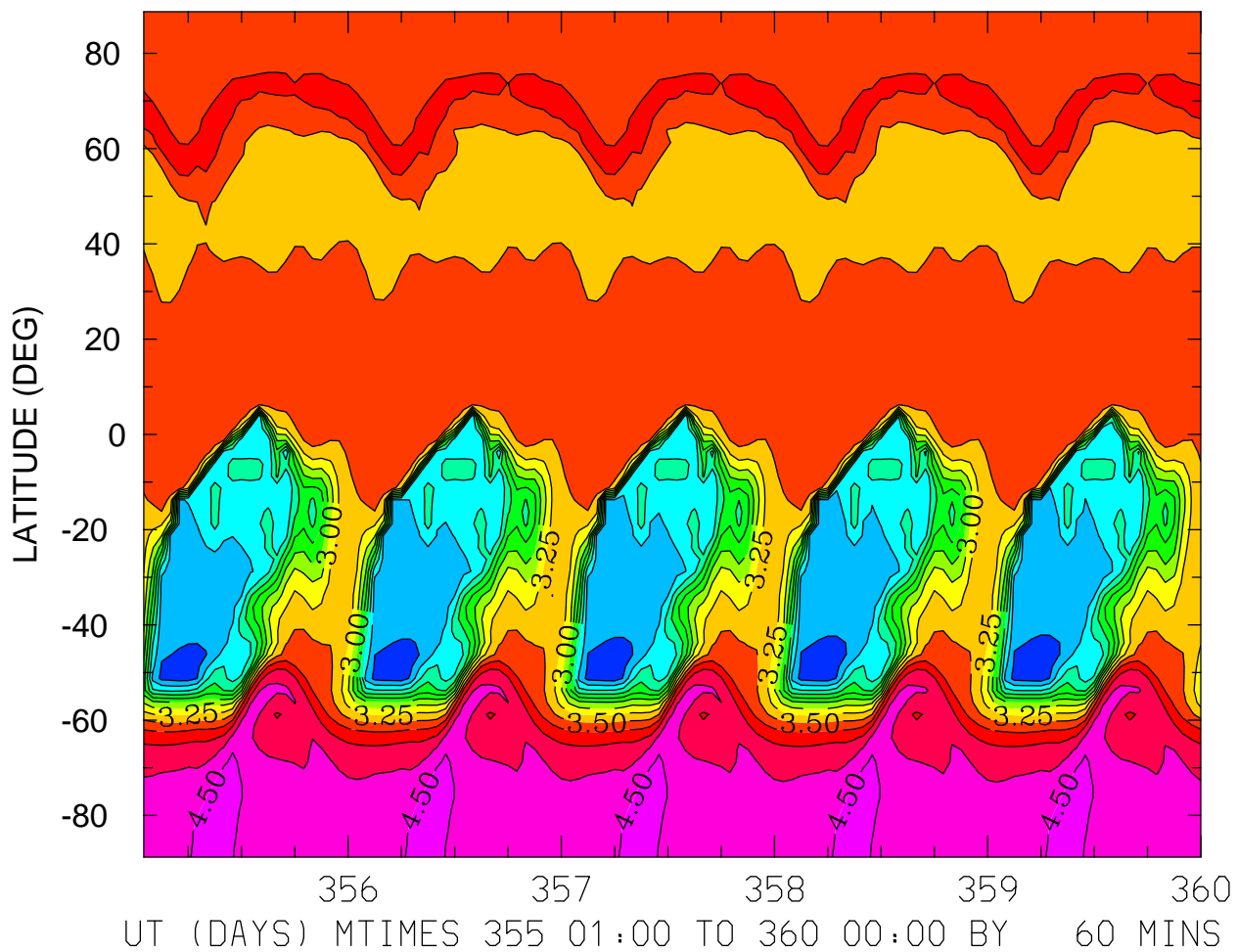
MIN,MAX= 1.8908E+00 4.8827E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



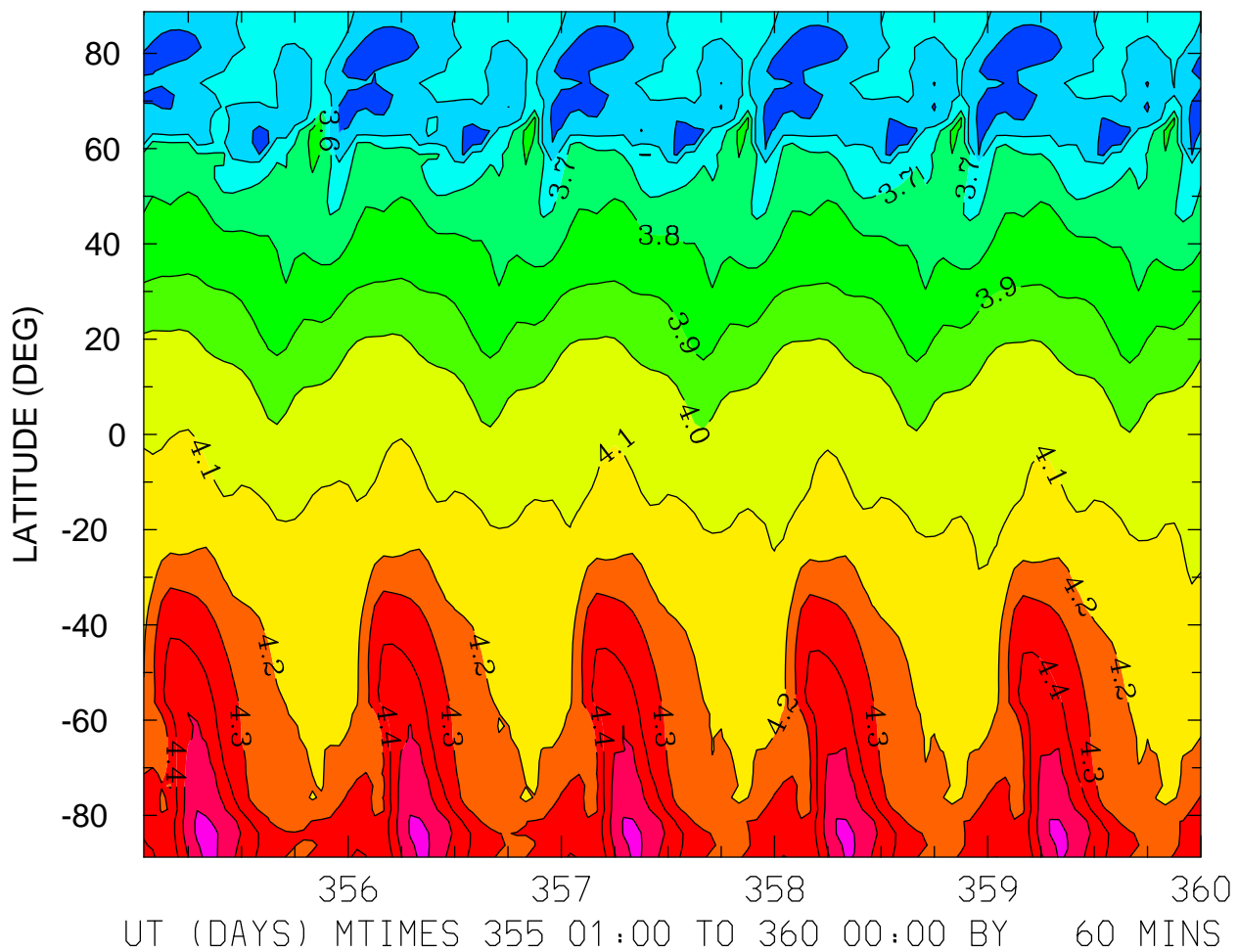
MIN,MAX= 2.0310E+00 4.7393E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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

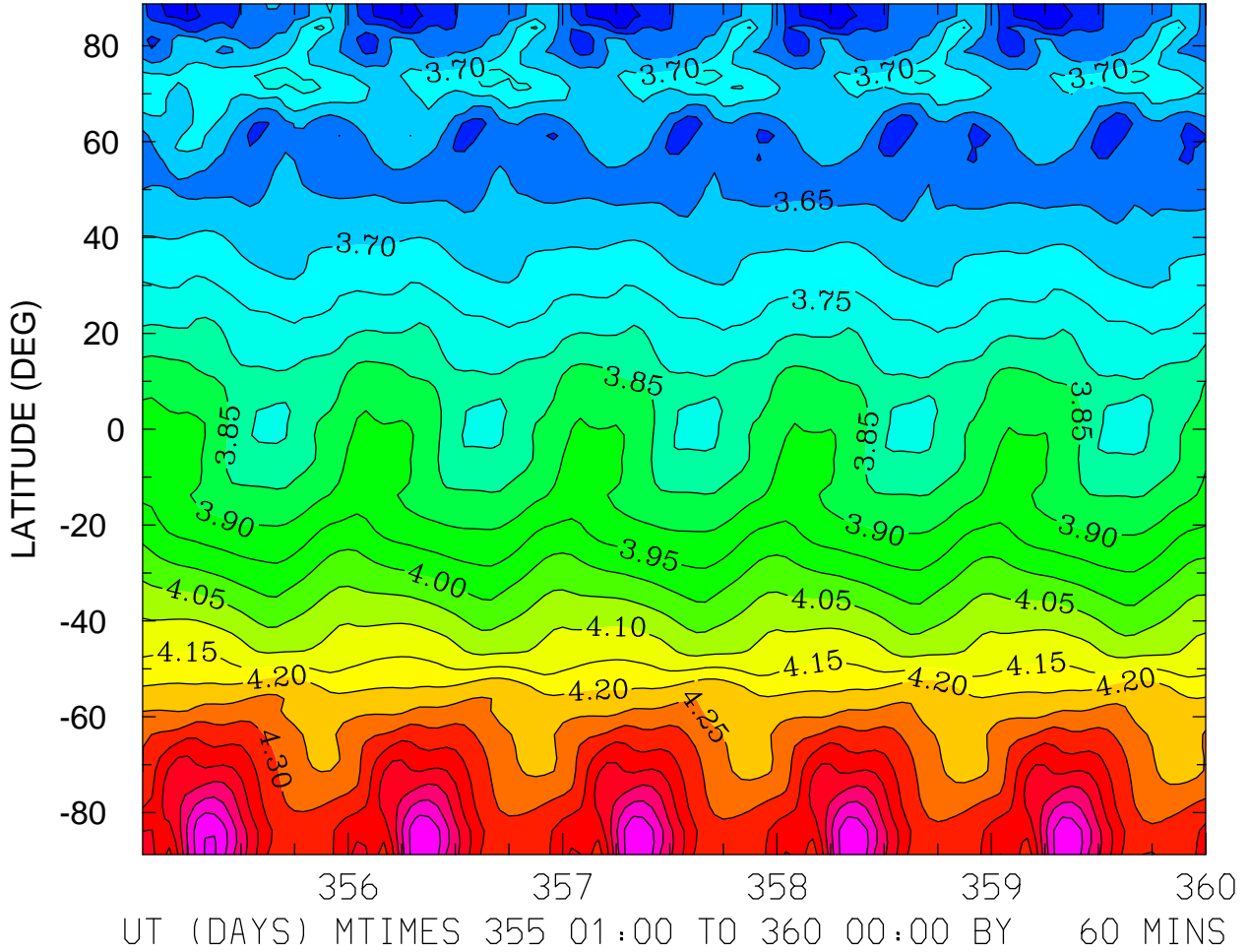


MIN,MAX= 1.3639E+00 4.5960E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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

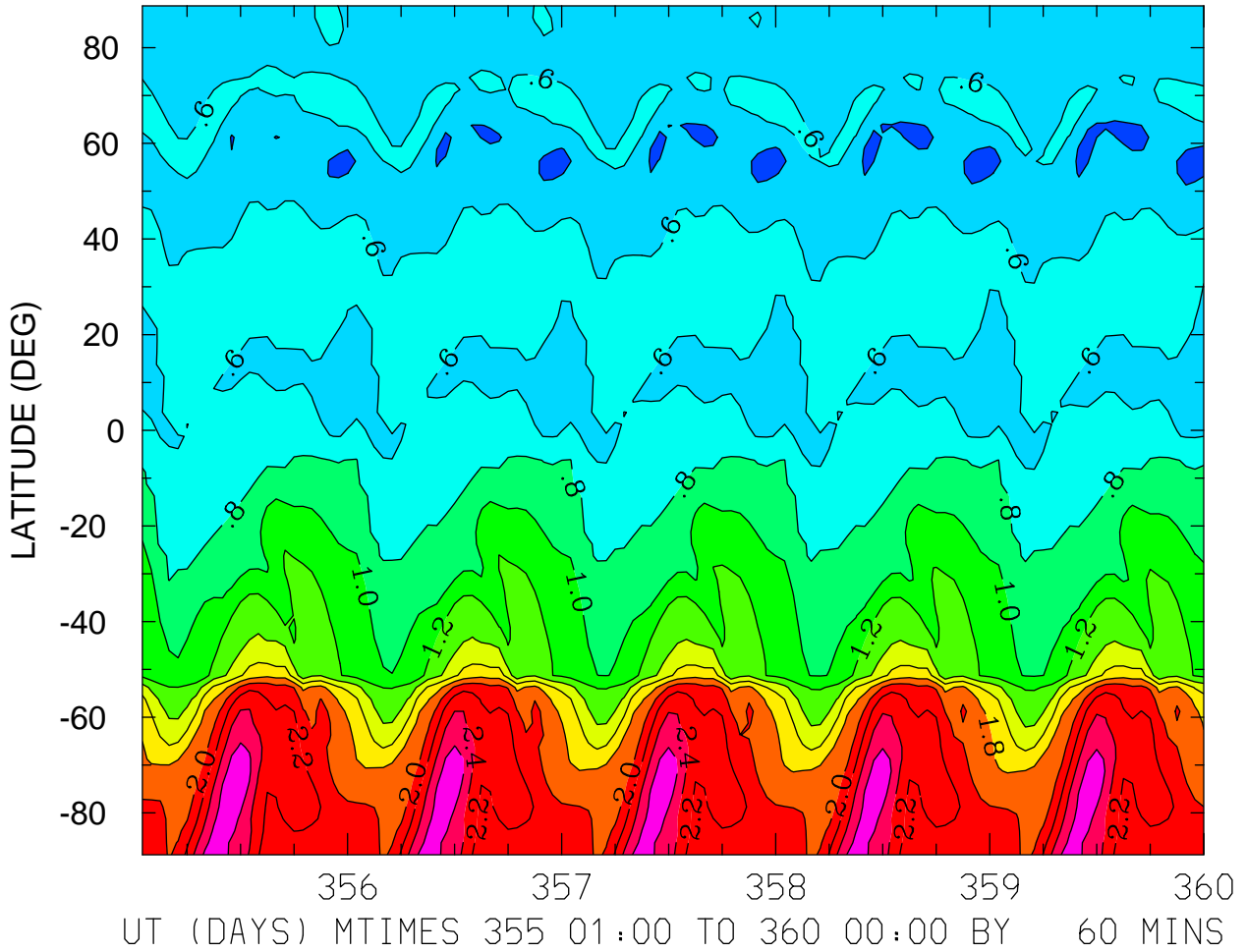


LOG10 O2+ ION (CM3)
ZP = -0.125 ZONAL MEANS



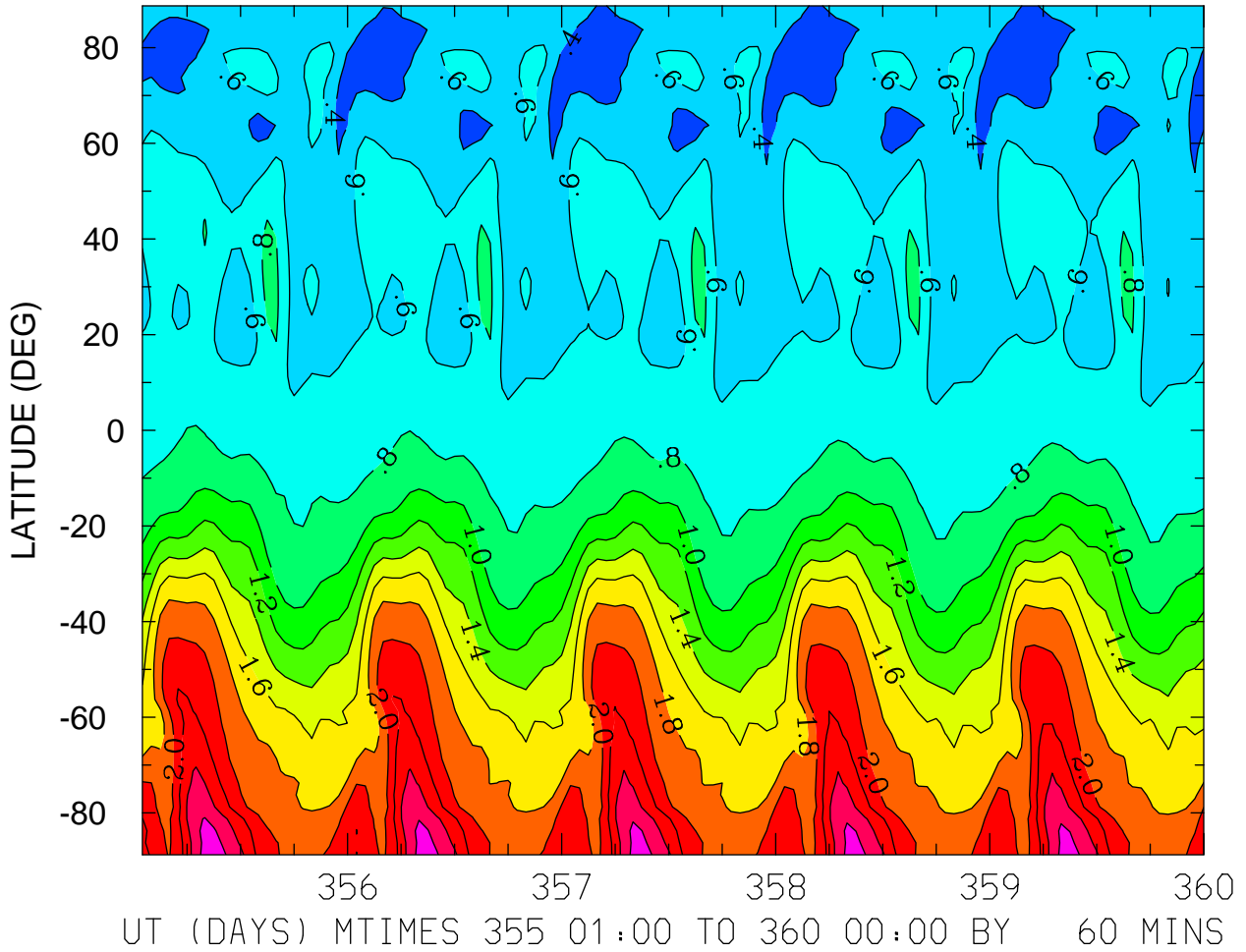
MIN,MAX= 3.5096E+00 4.6069E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



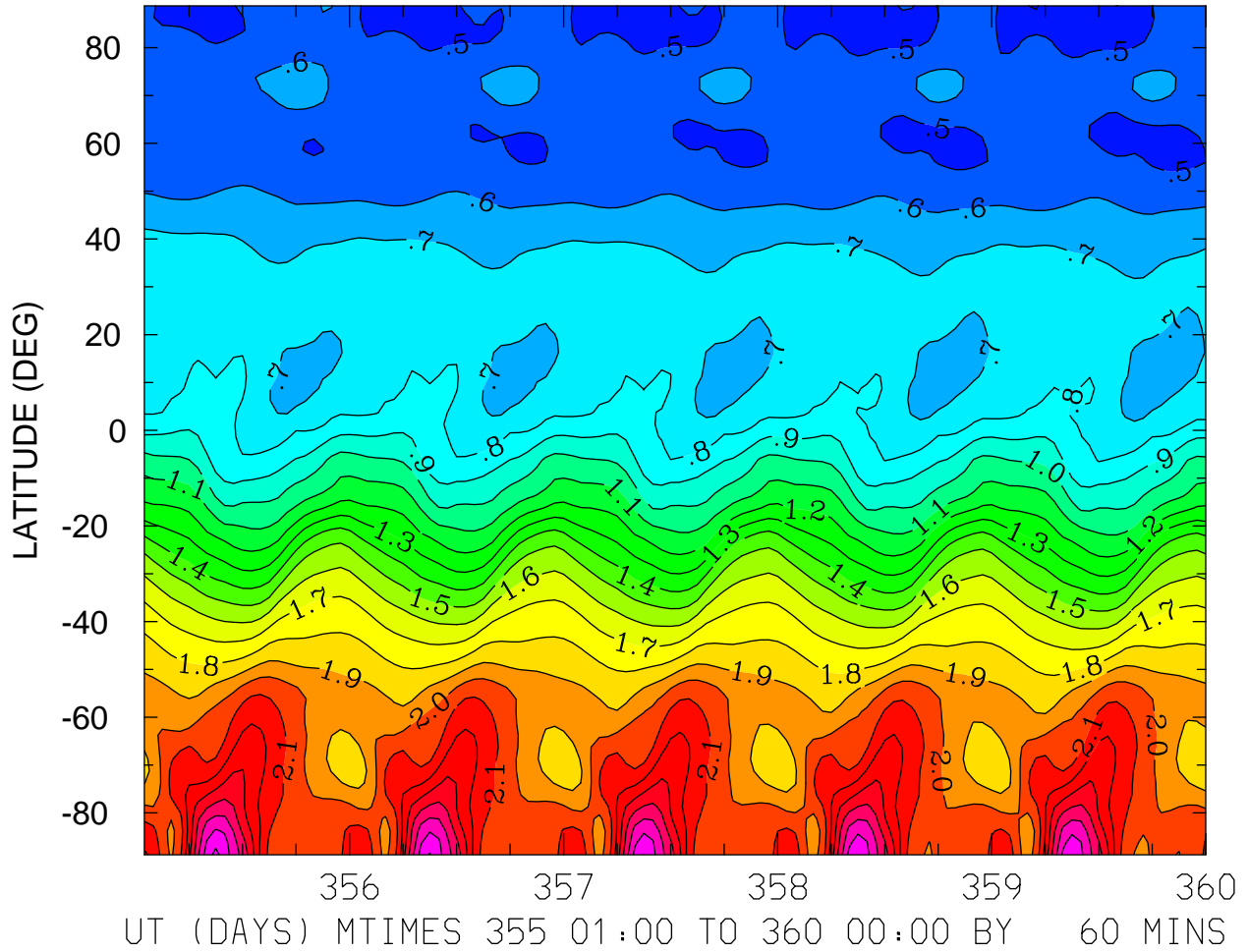
MIN,MAX= 3.4150E-01 2.7431E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



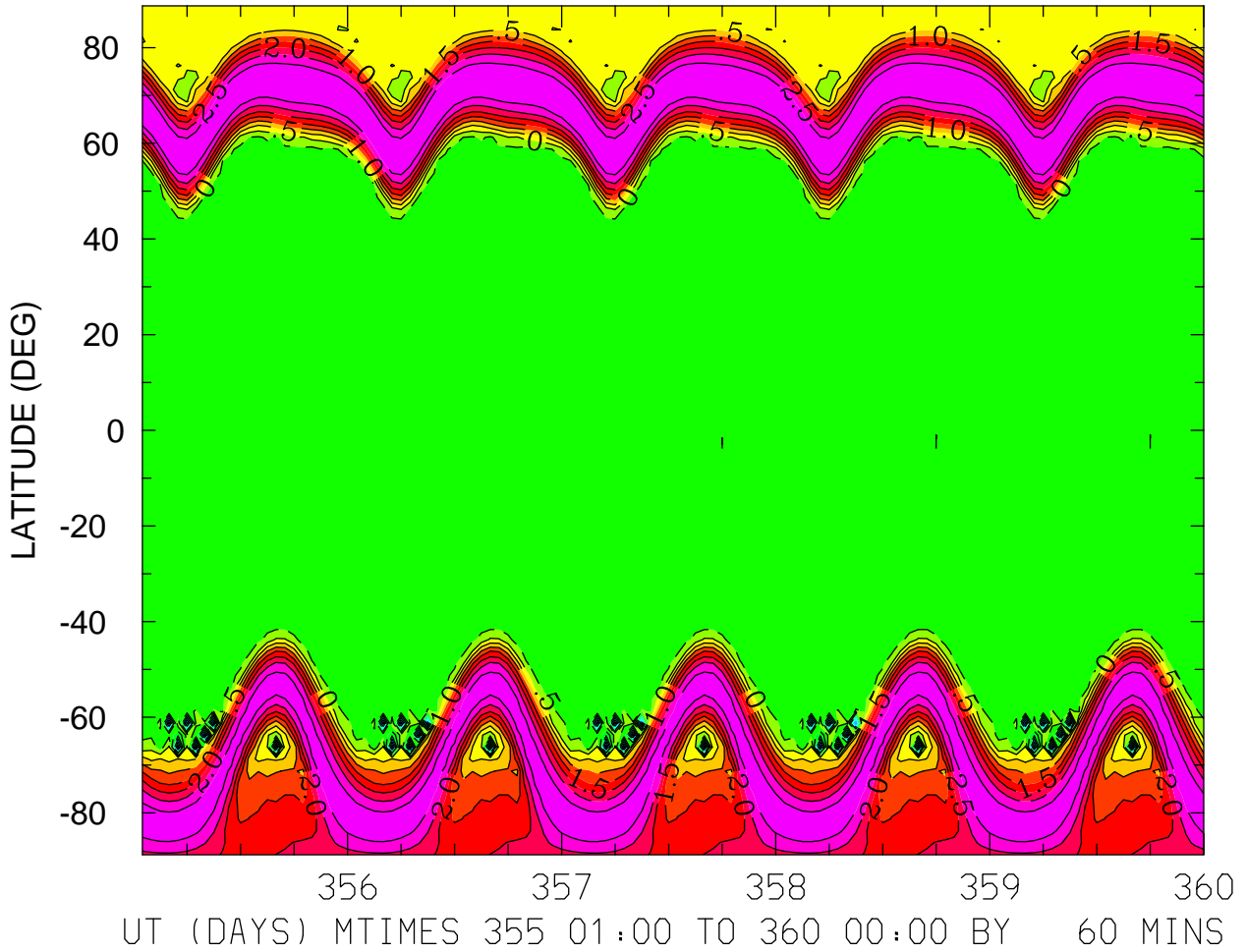
MIN,MAX= 2.0259E-01 2.7247E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



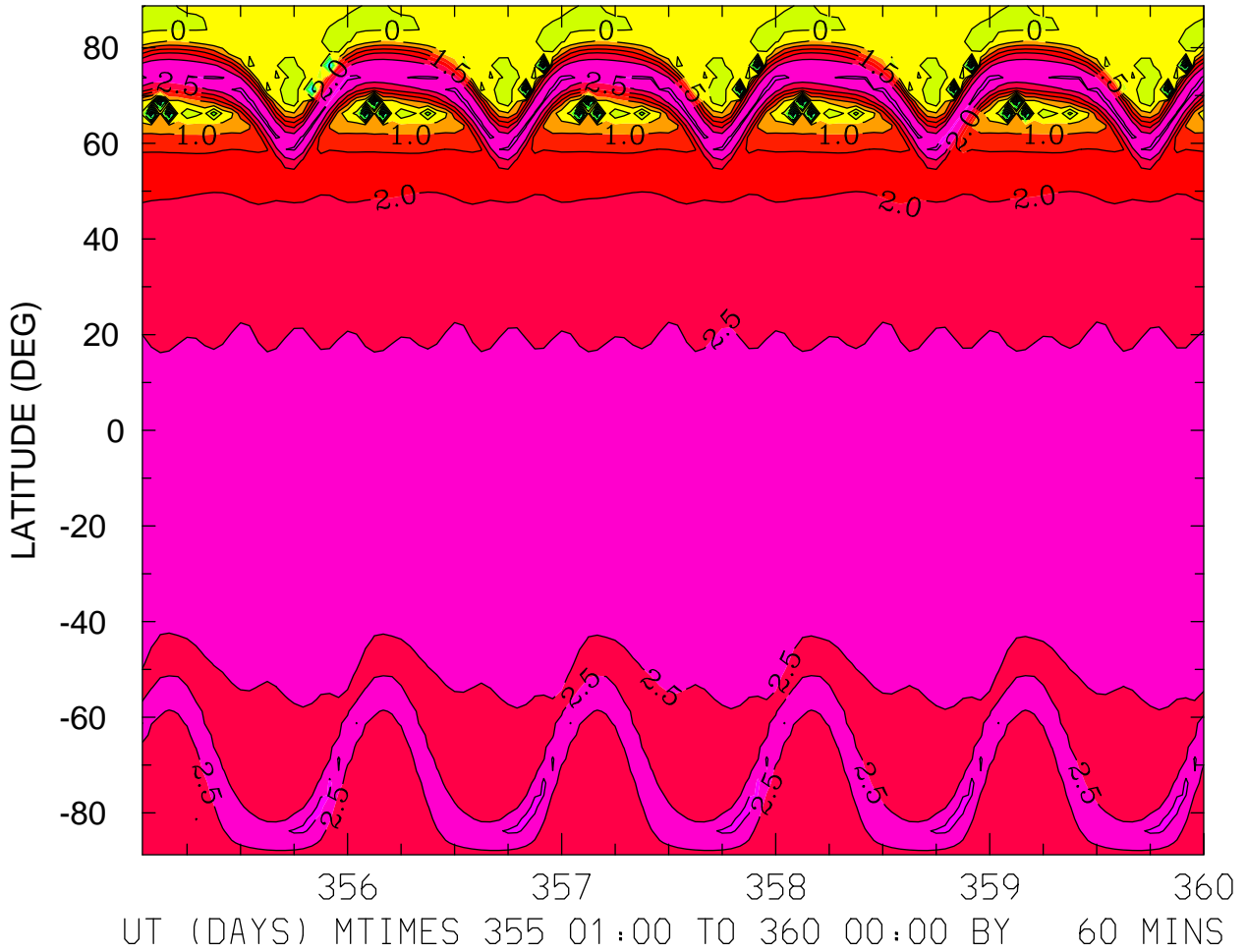
MIN,MAX= 3.9594E-01 2.7261E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



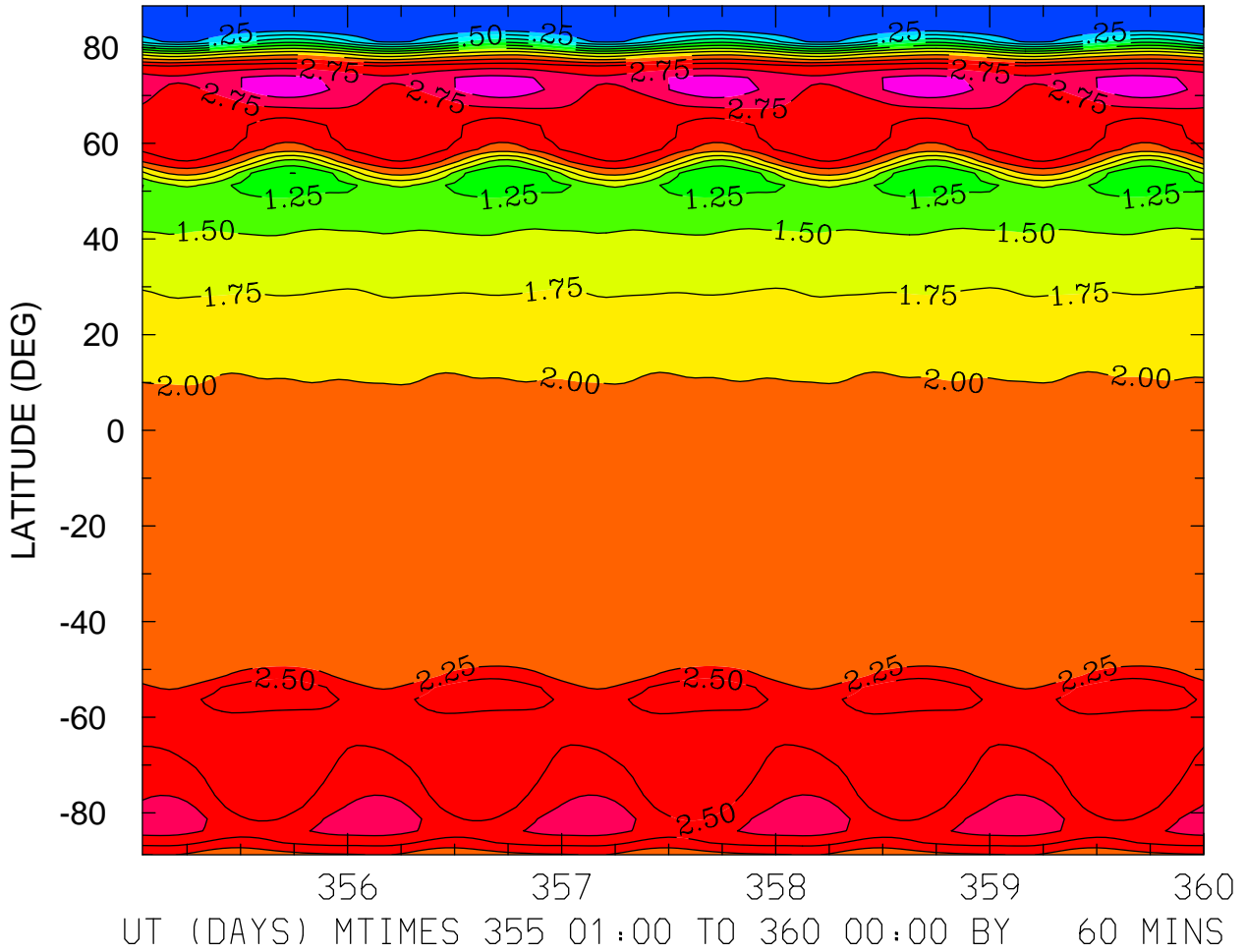
MIN,MAX= -3.3078E+00 3.4872E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



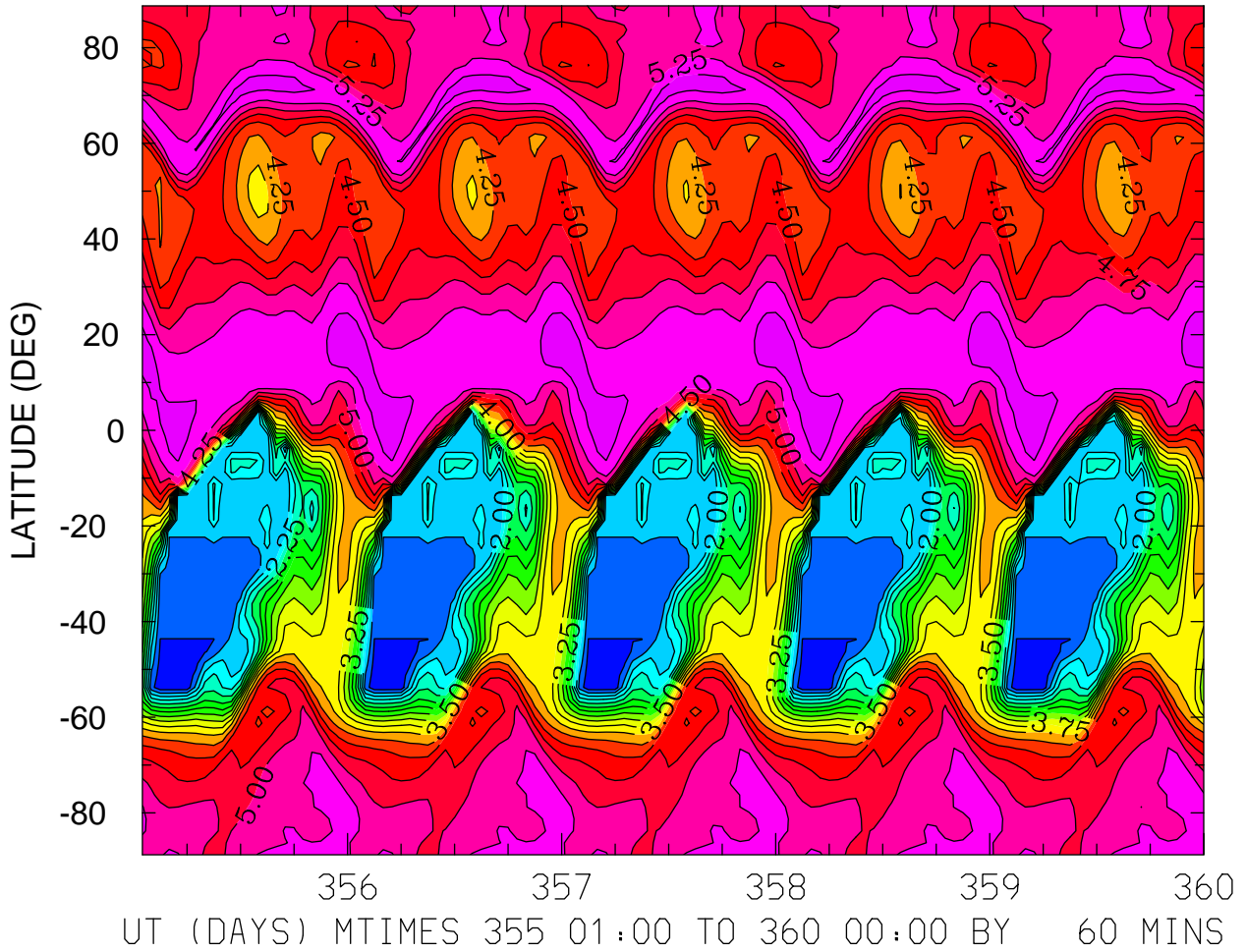
MIN,MAX= -3.5625E+00 3.0913E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



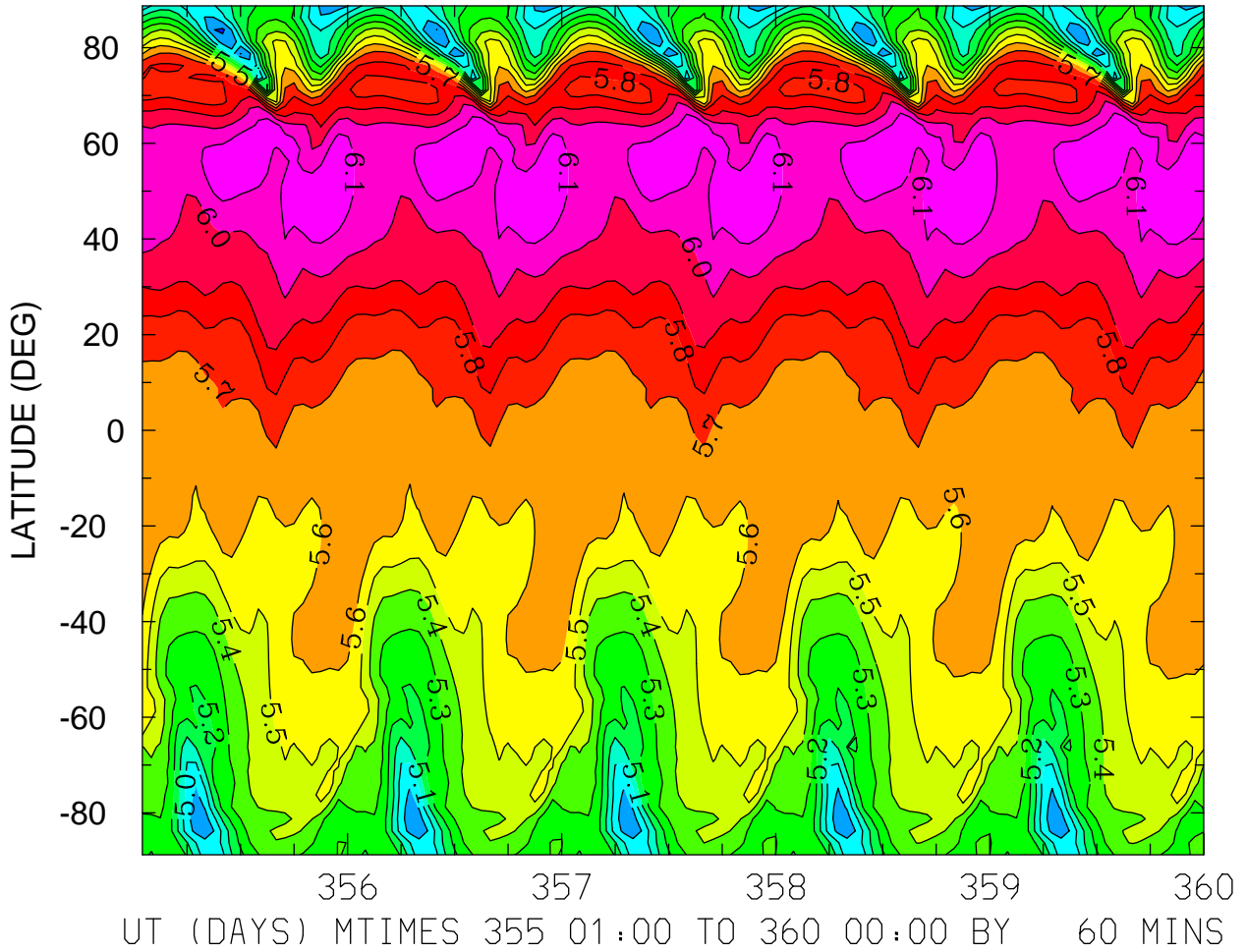
MIN,MAX= -1.9675E-03 3.1536E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



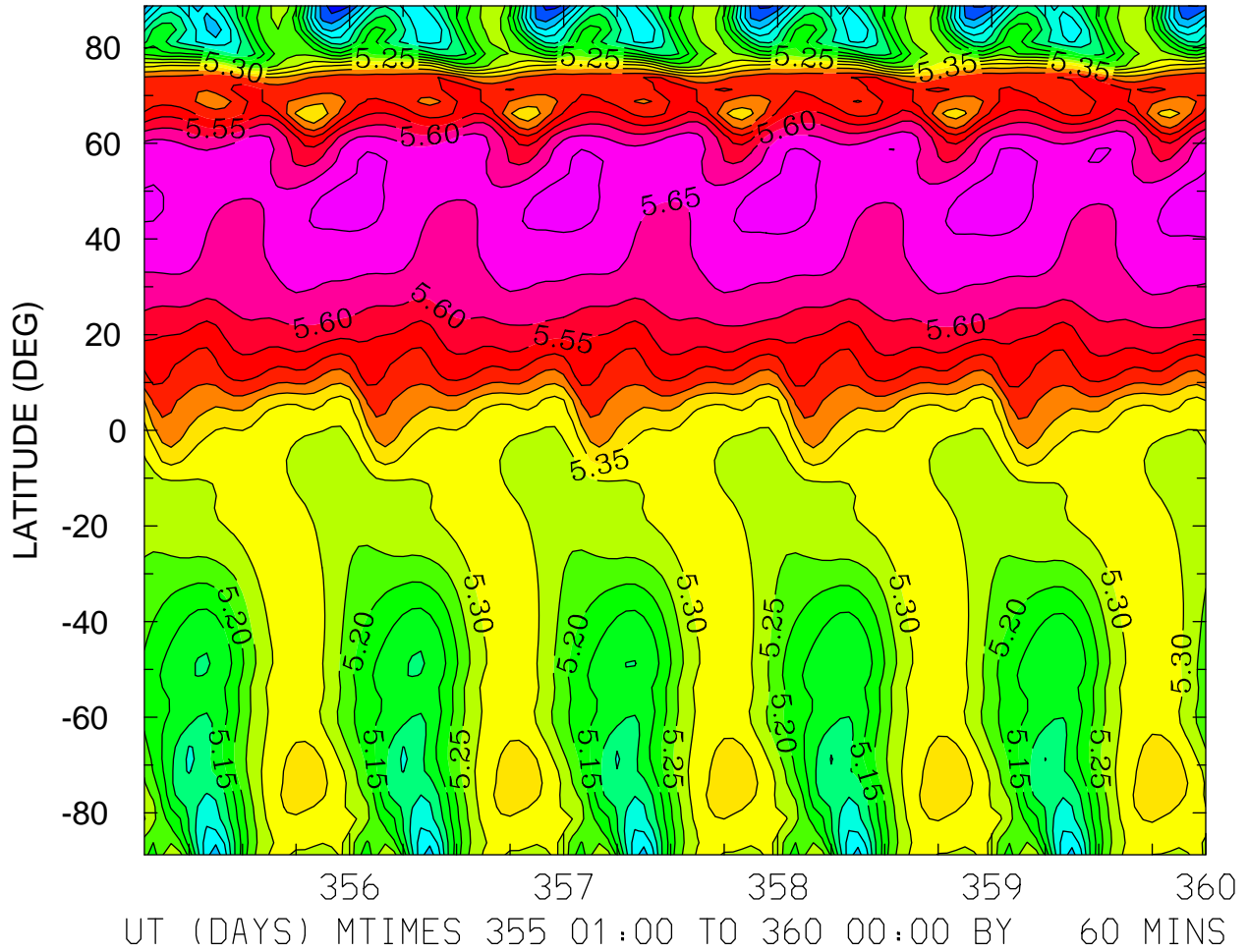
MIN,MAX= 1.3233E+00 5.6046E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



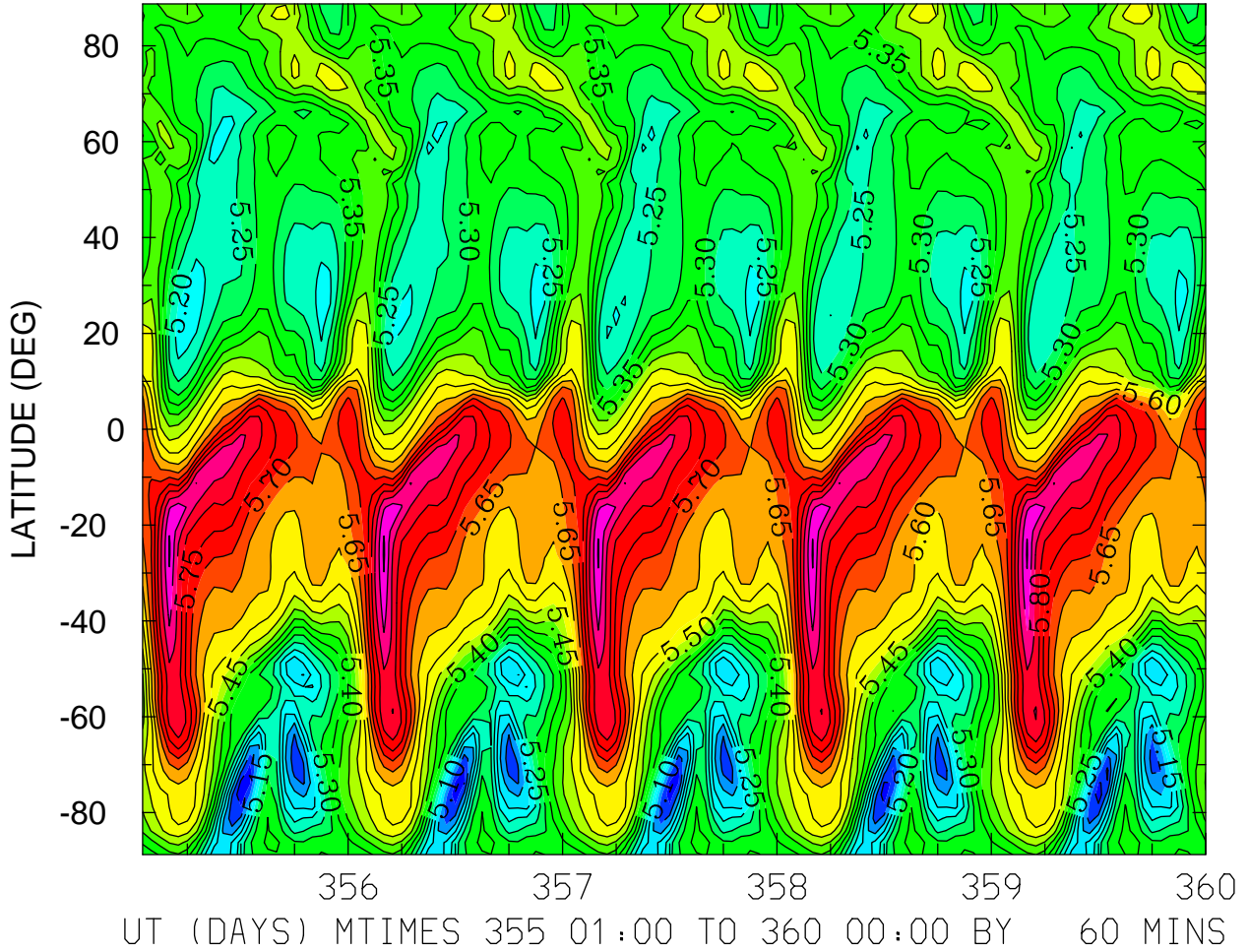
MIN,MAX= 4.7793E+00 6.1985E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



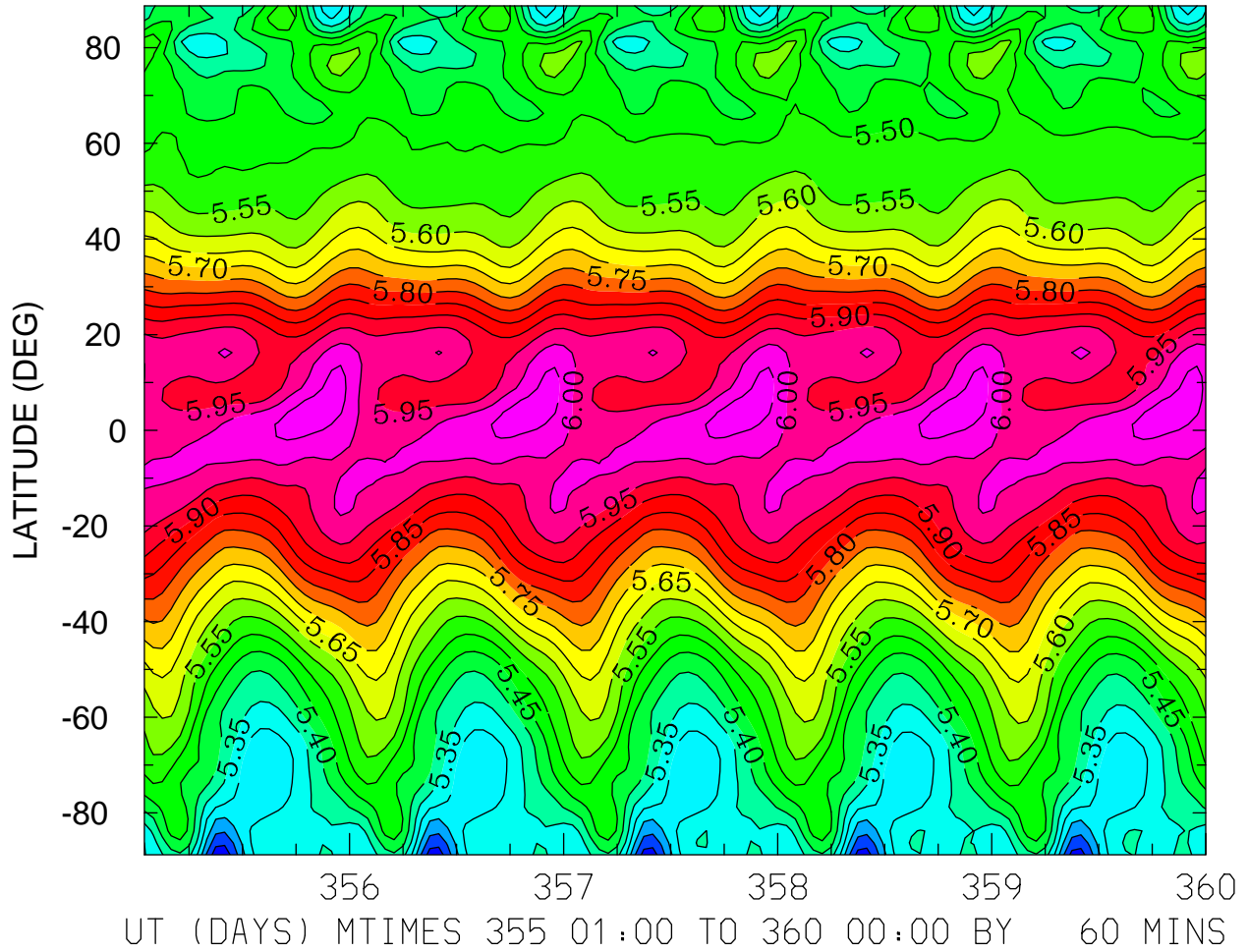
MIN,MAX= 4.8229E+00 5.7247E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



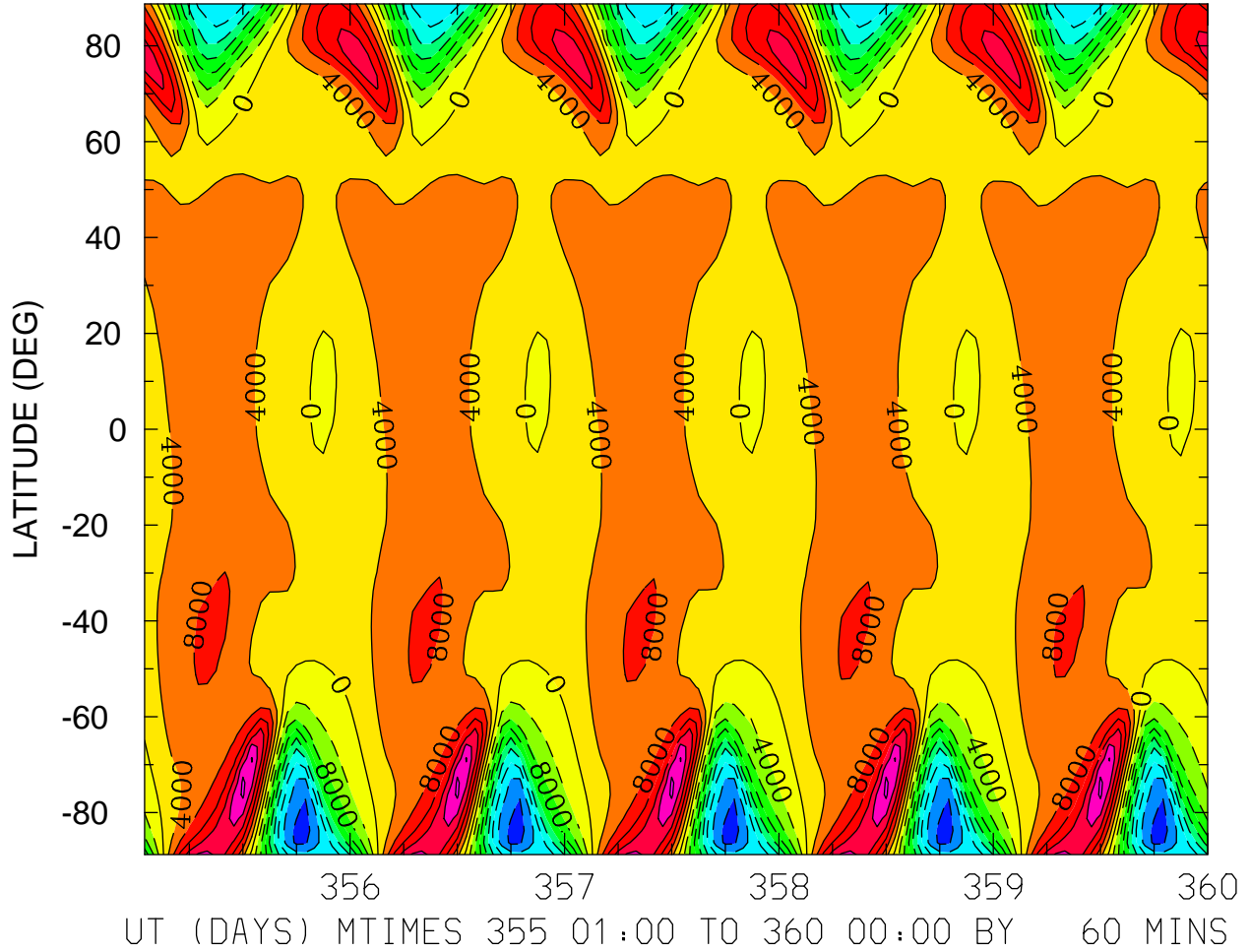
MIN,MAX= 4.9528E+00 5.9582E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



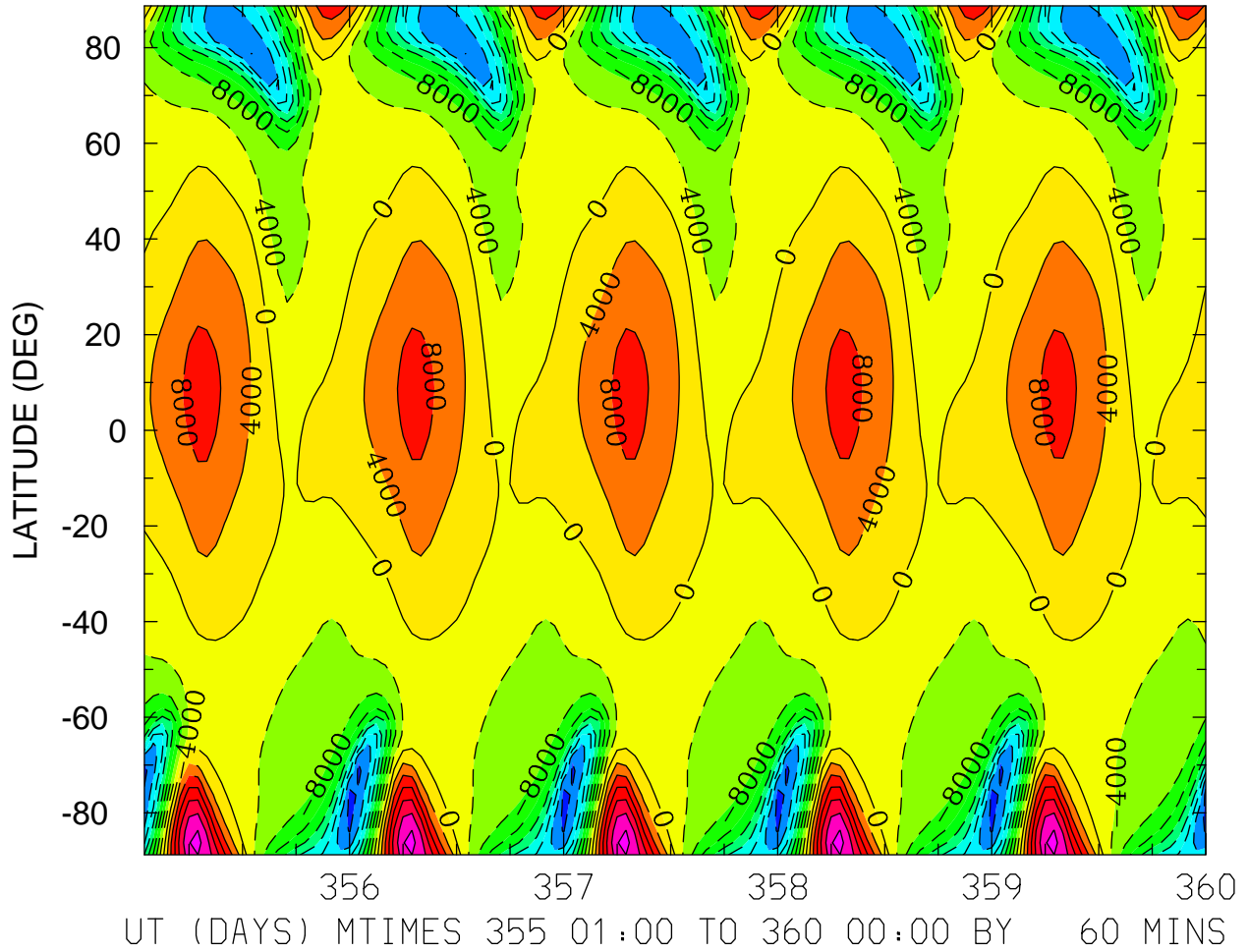
MIN,MAX= 5.1179E+00 6.0760E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



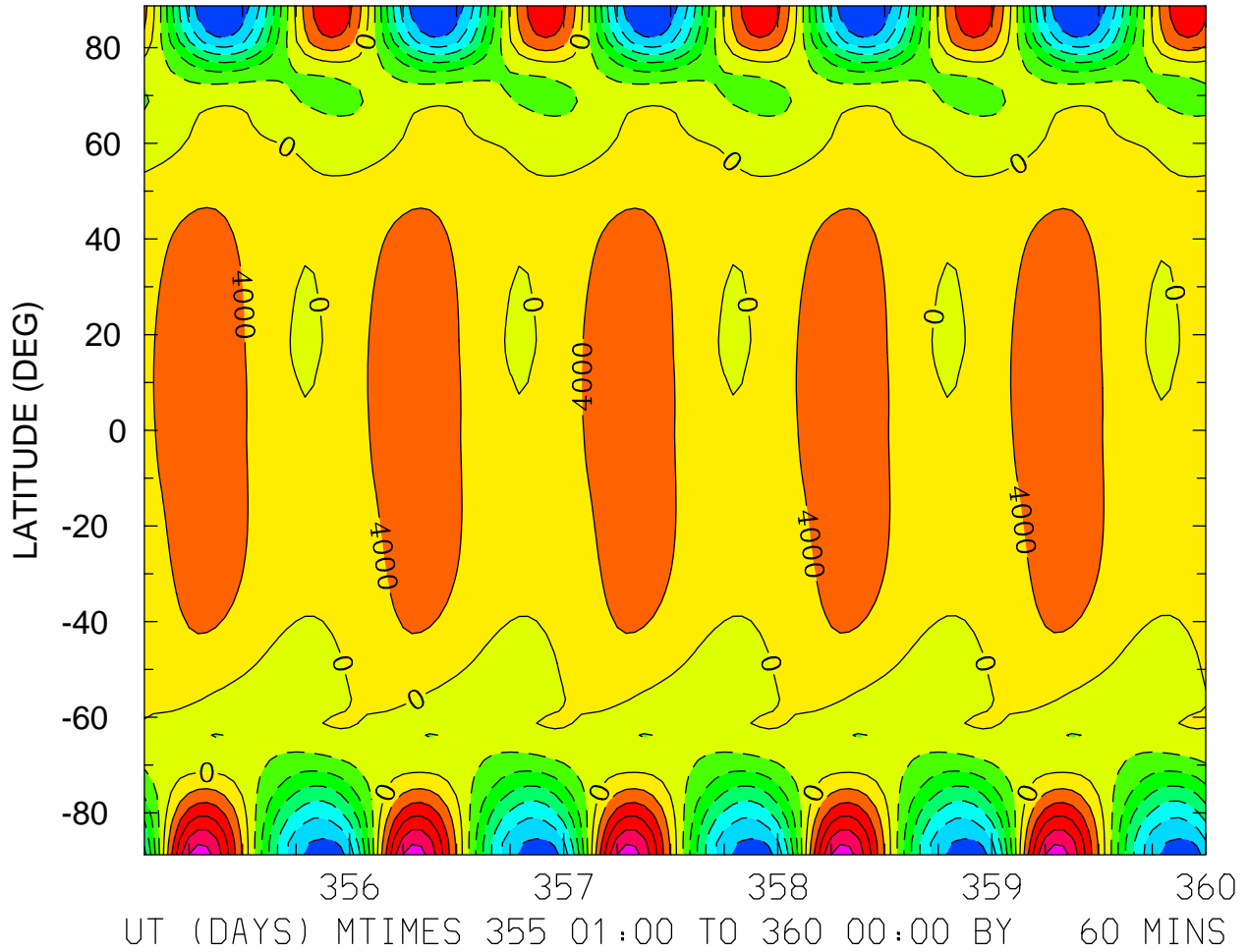
MIN,MAX= -3.3356E+04 2.4875E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



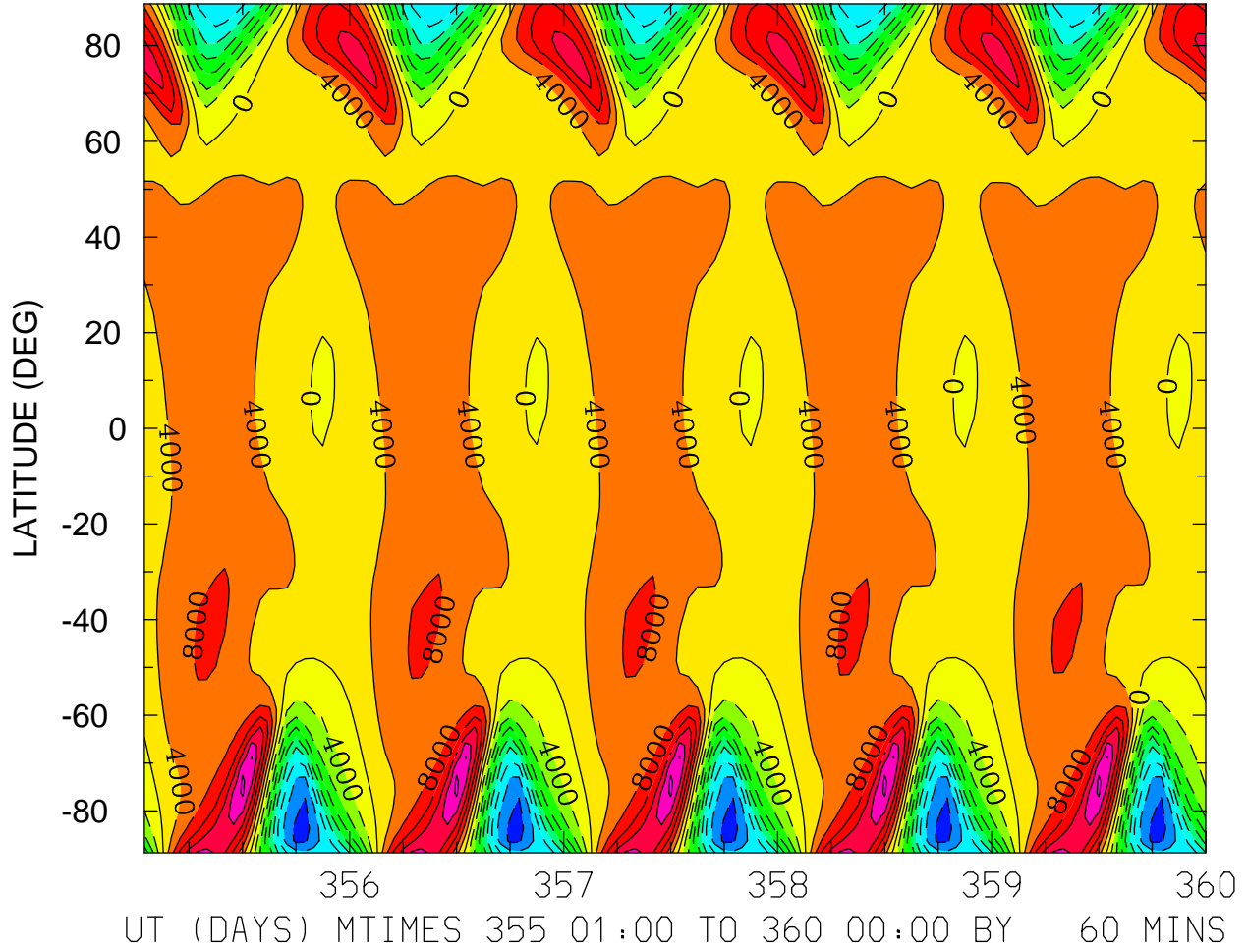
MIN,MAX= -3.3478E+04 2.5442E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 ZONAL MEANS



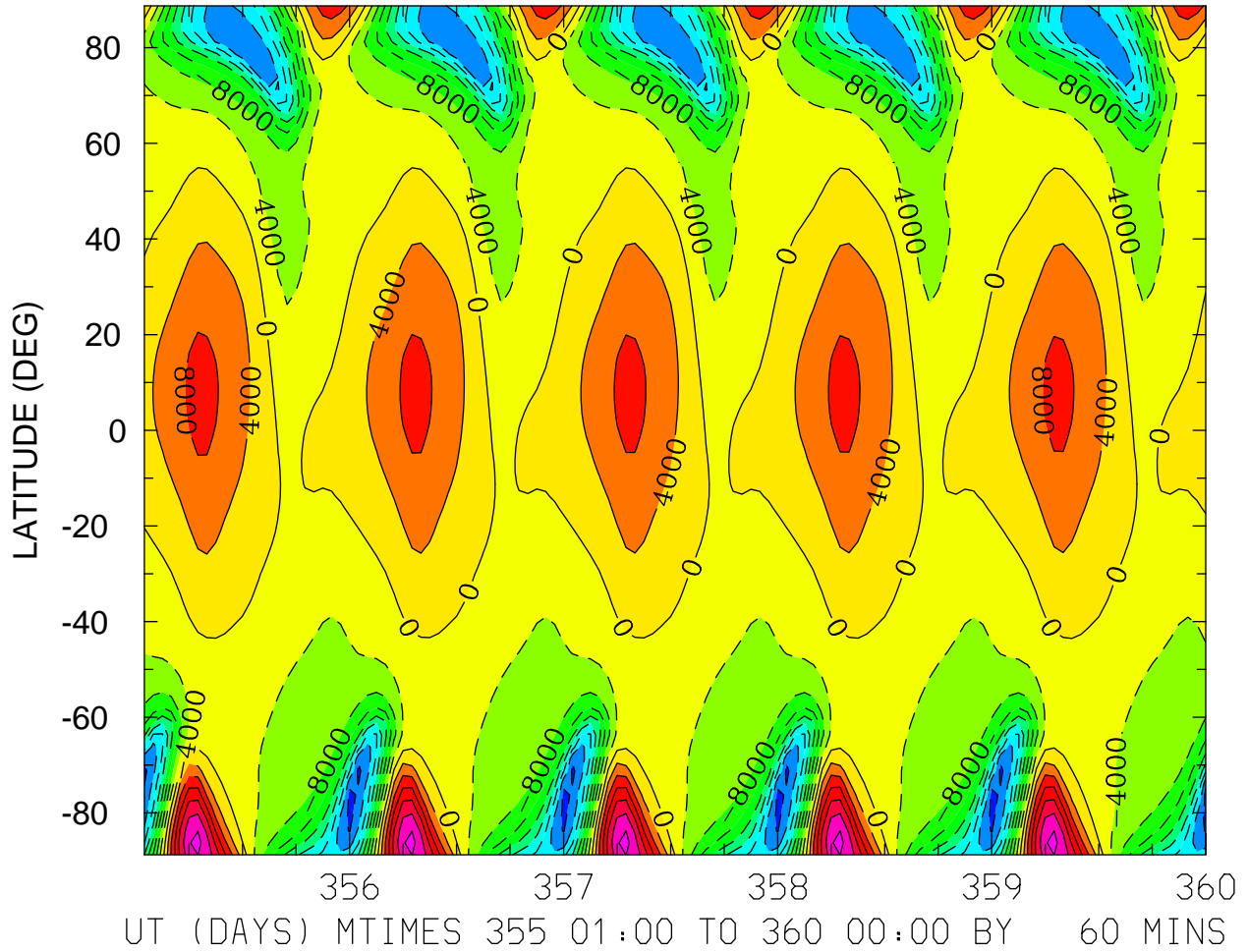
MIN,MAX= -2.7952E+04 2.2212E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



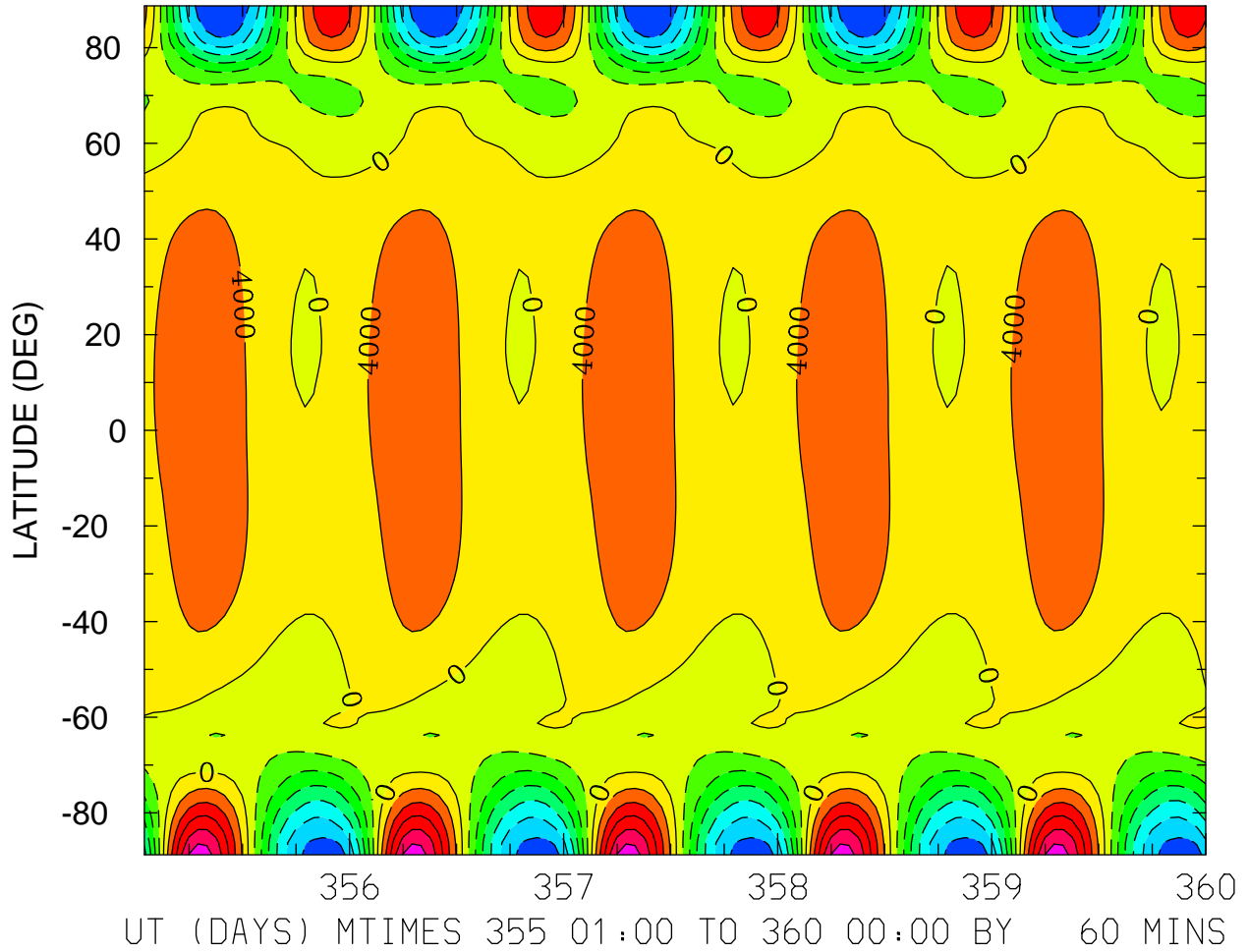
MIN,MAX= -3.3318E+04 2.4850E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



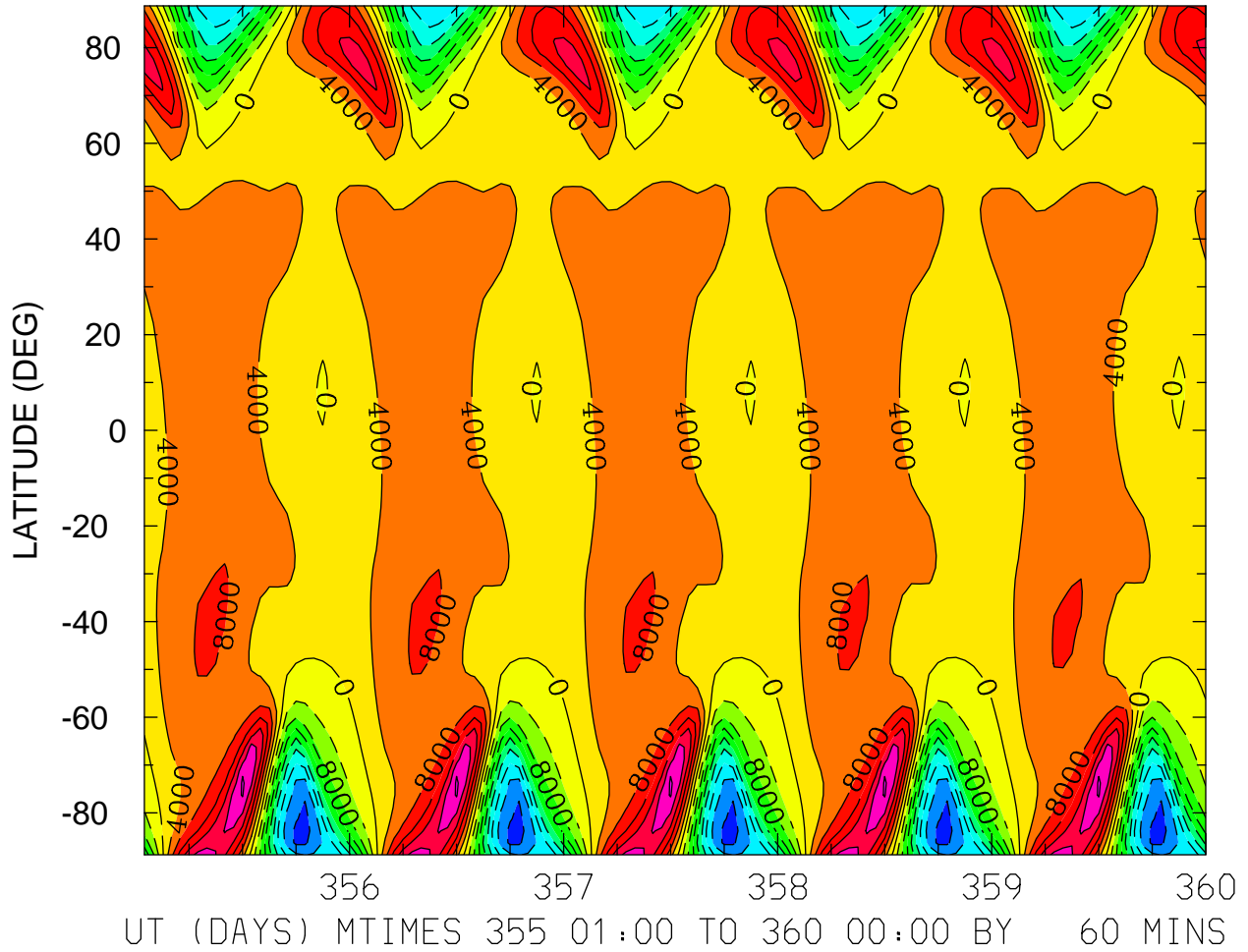
MIN,MAX= -3.3446E+04 2.5364E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 ZONAL MEANS



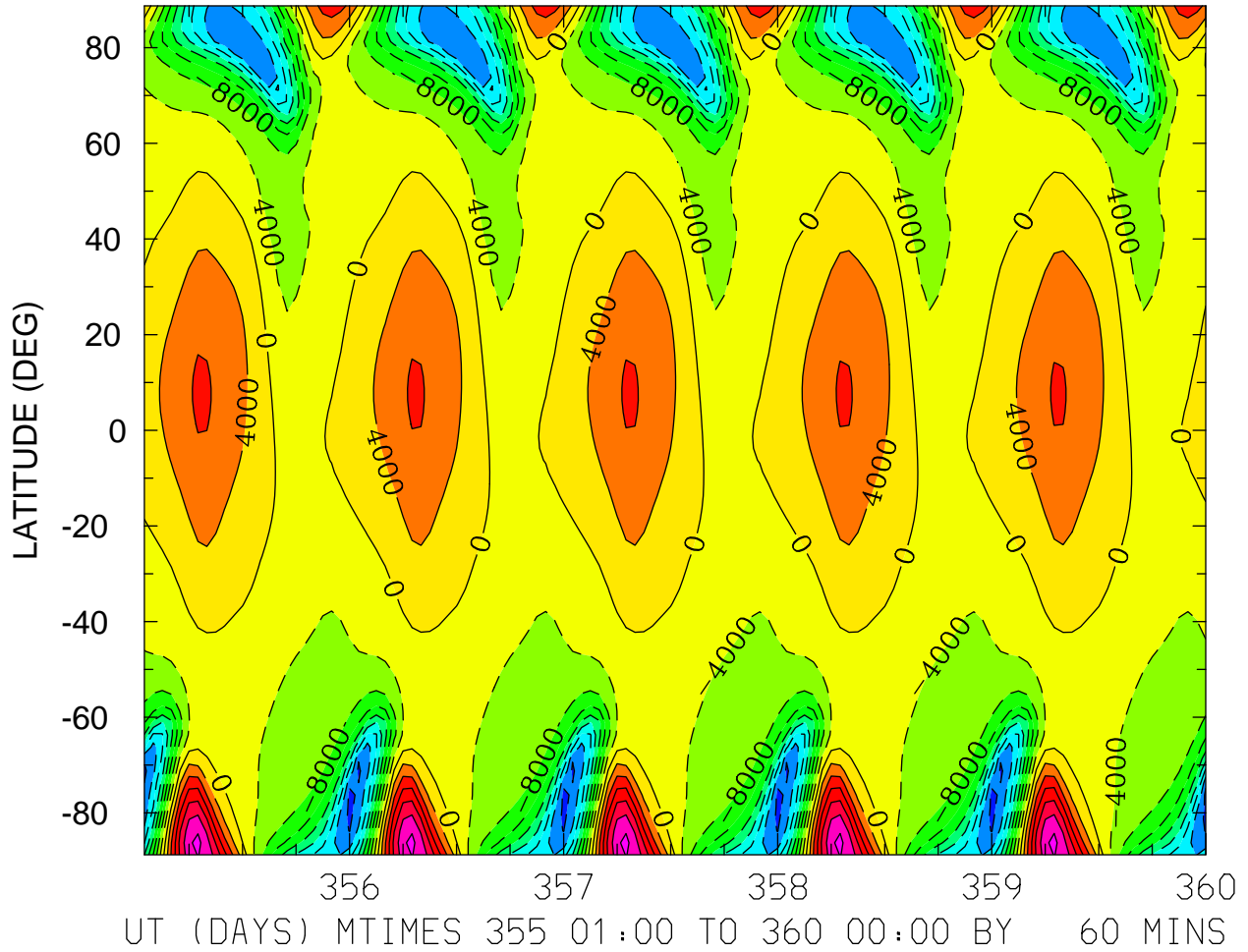
MIN,MAX= -2.7877E+04 2.2321E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



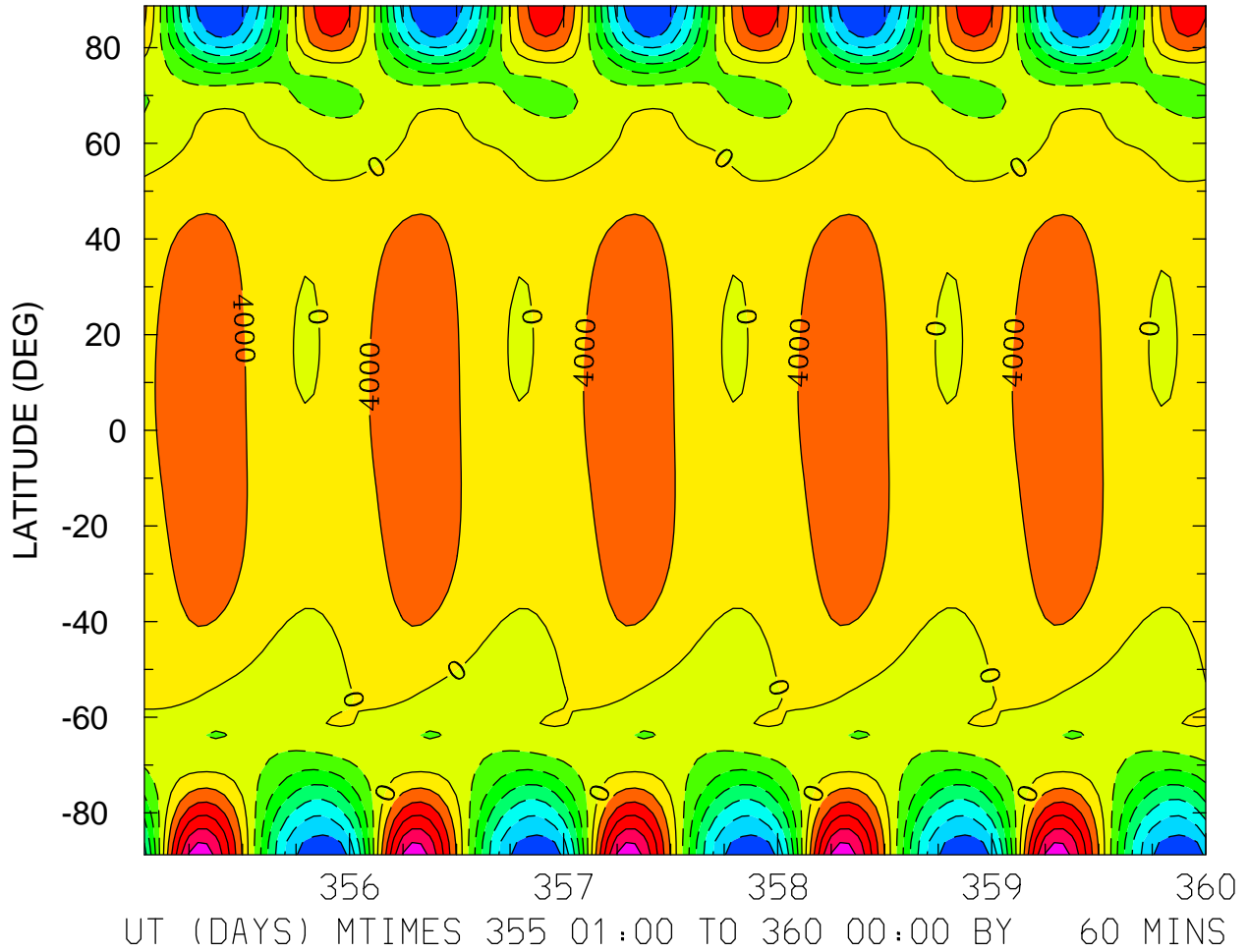
MIN,MAX= -3.3214E+04 2.4777E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



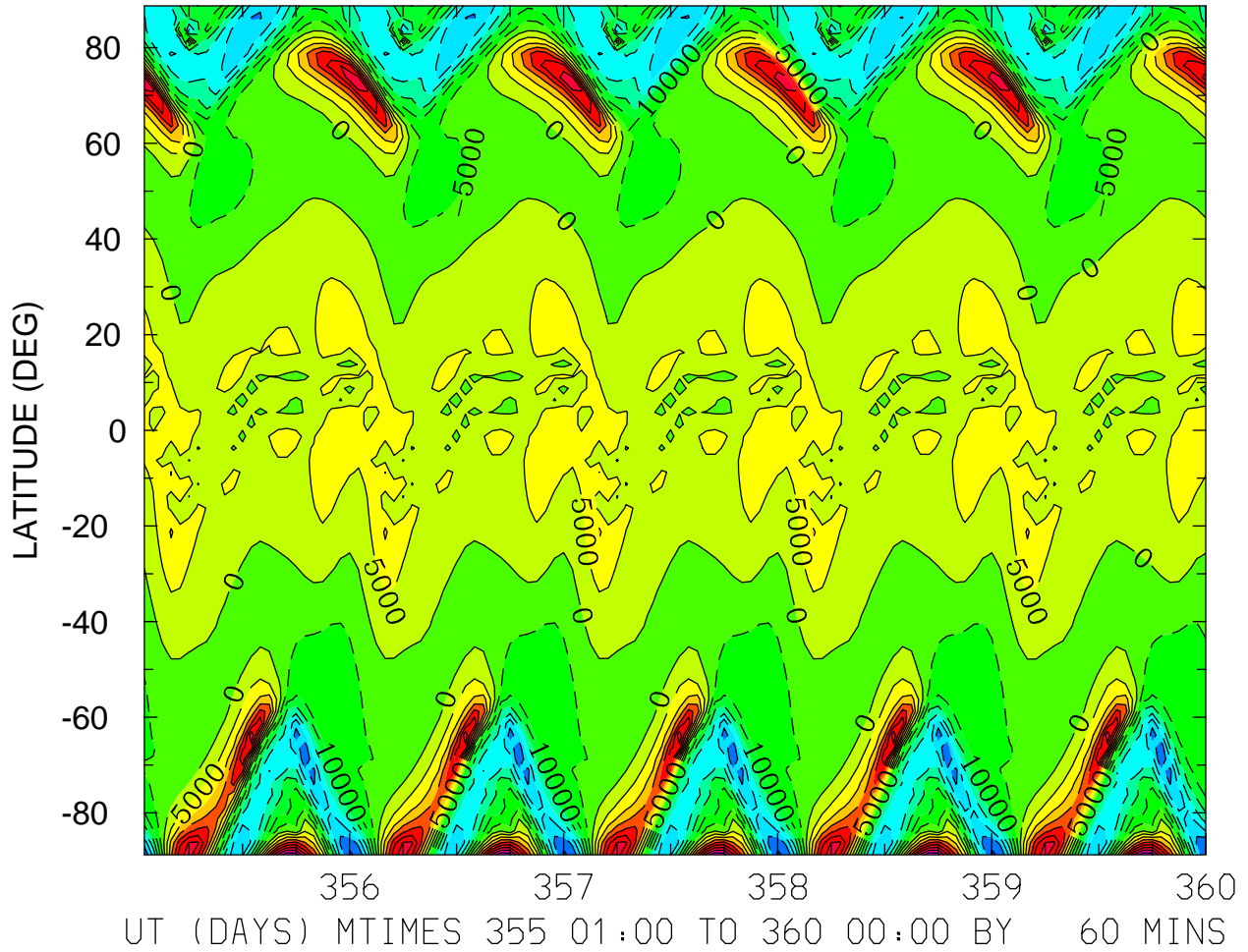
MIN,MAX= -3.3357E+04 2.5140E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 4.000 ZONAL MEANS



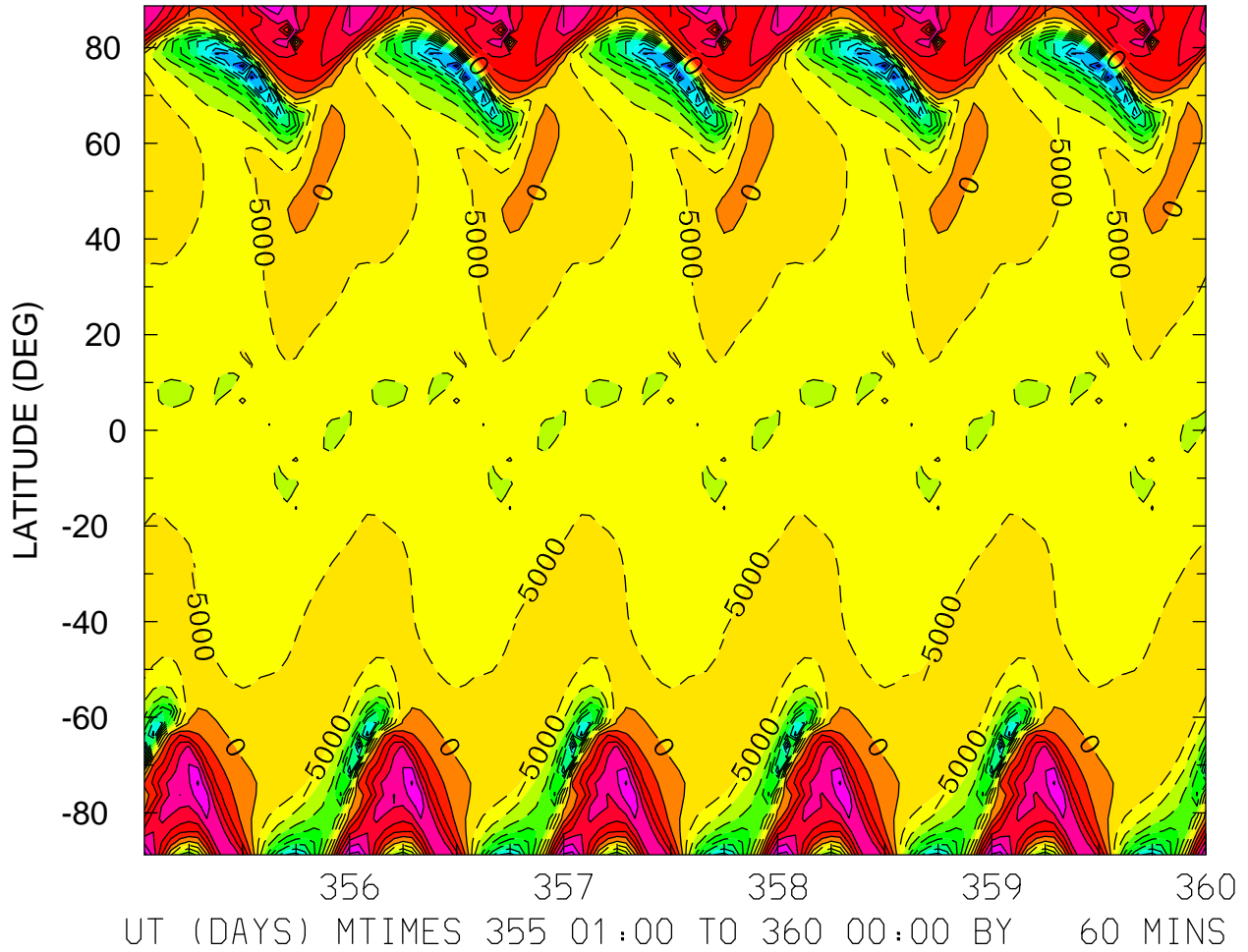
MIN,MAX= -2.7694E+04 2.2633E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



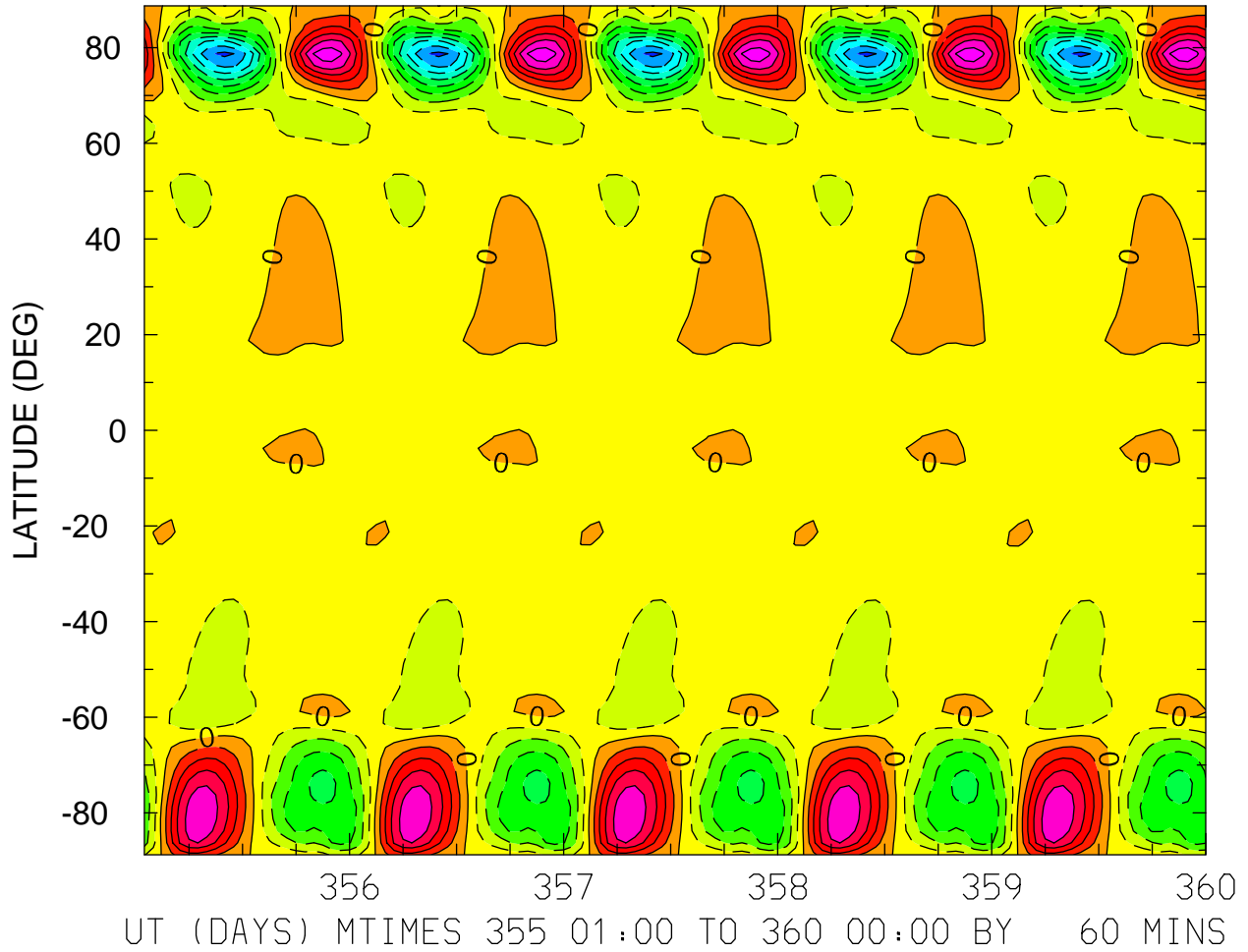
MIN,MAX= -3.5376E+04 4.4046E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



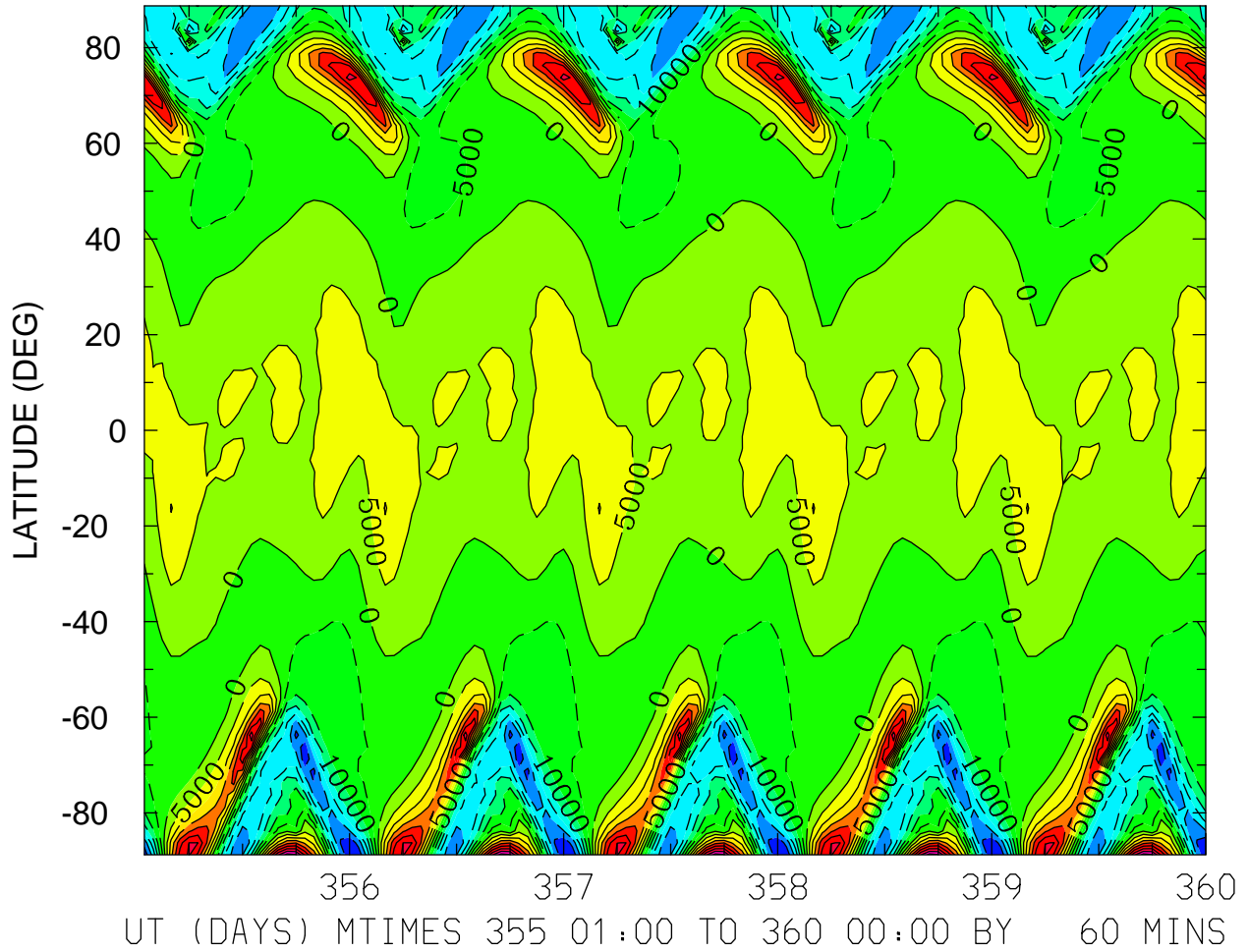
MIN,MAX= -5.7329E+04 3.1899E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



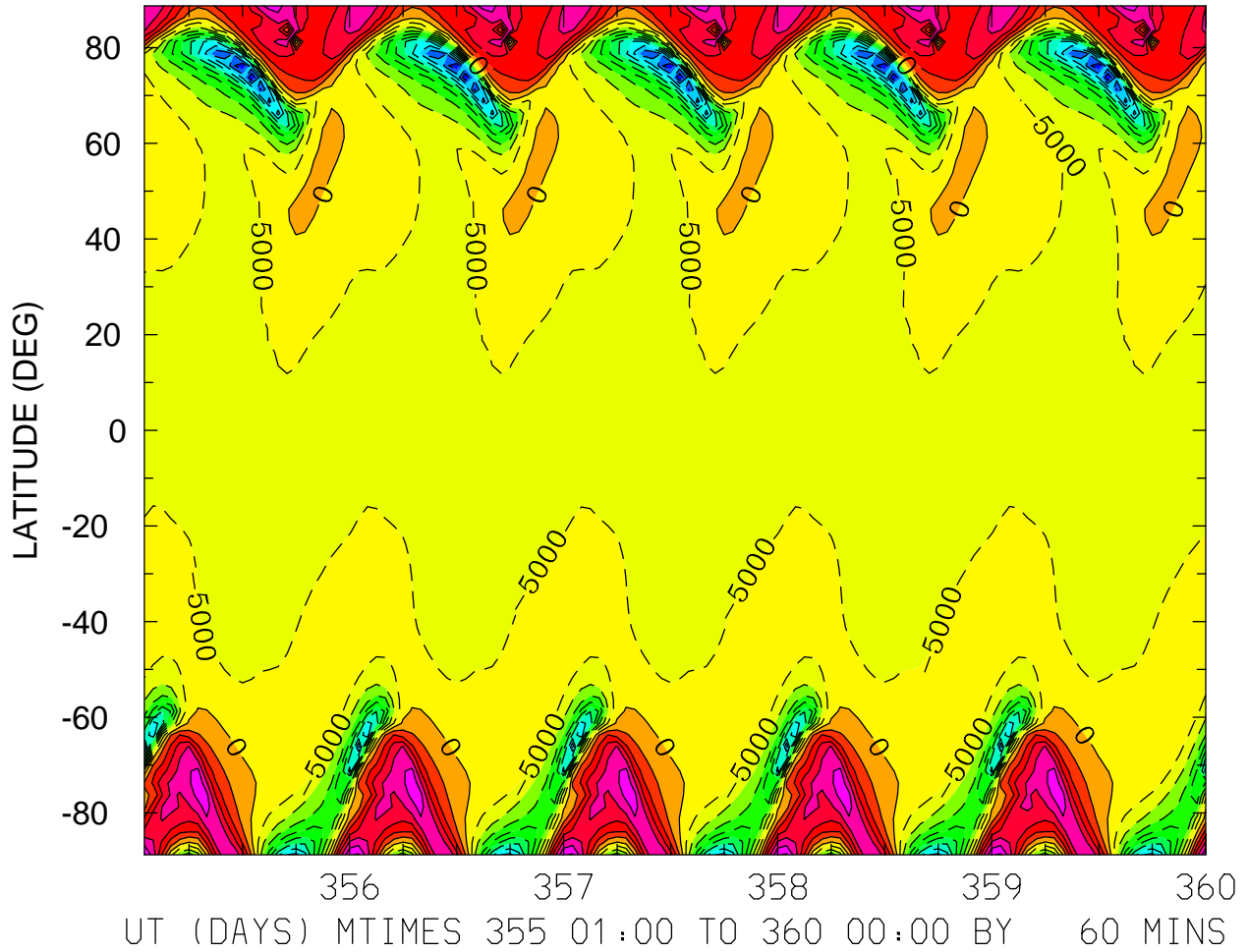
MIN,MAX= -4.1250E+04 2.8479E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



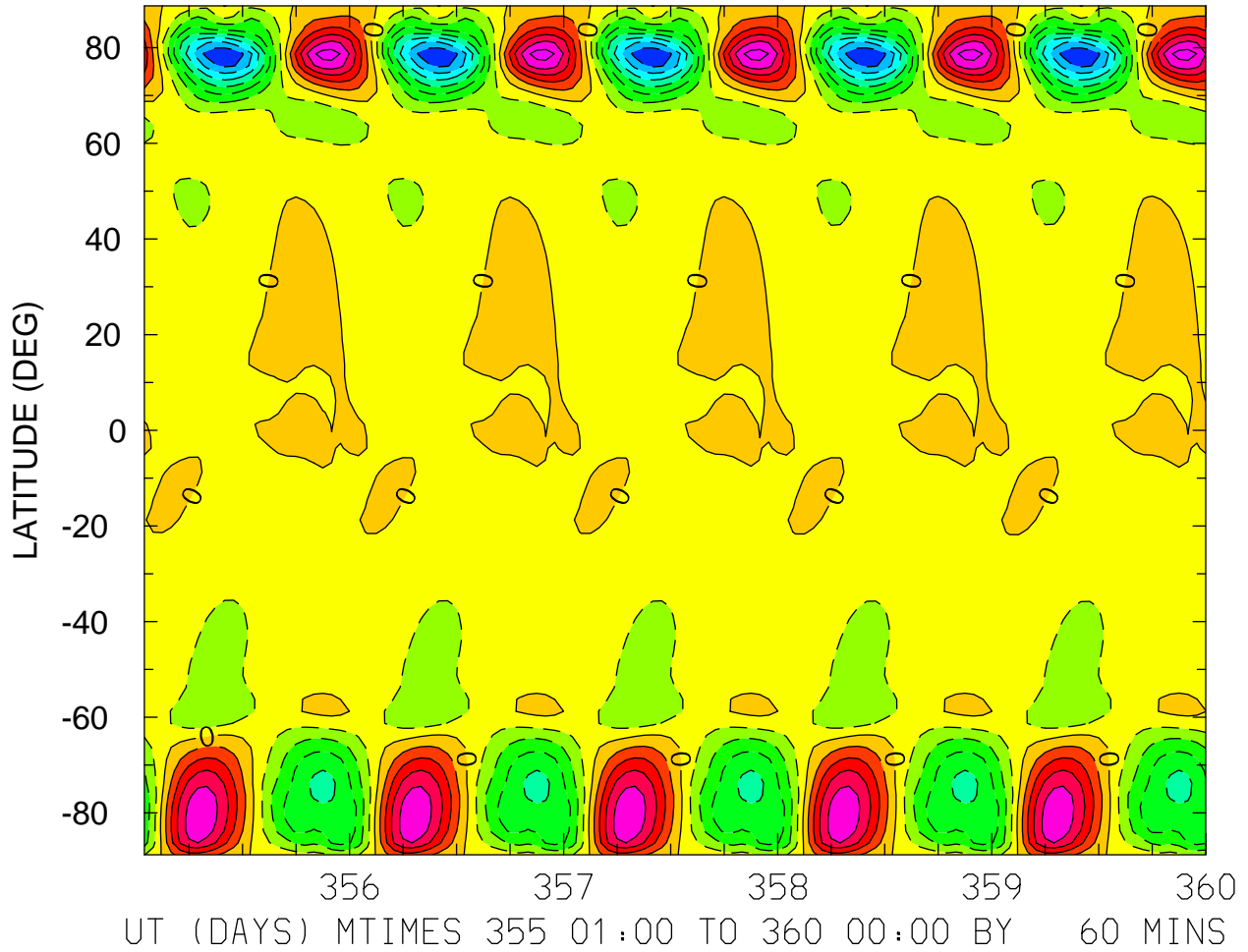
MIN,MAX= -3.4344E+04 4.1689E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



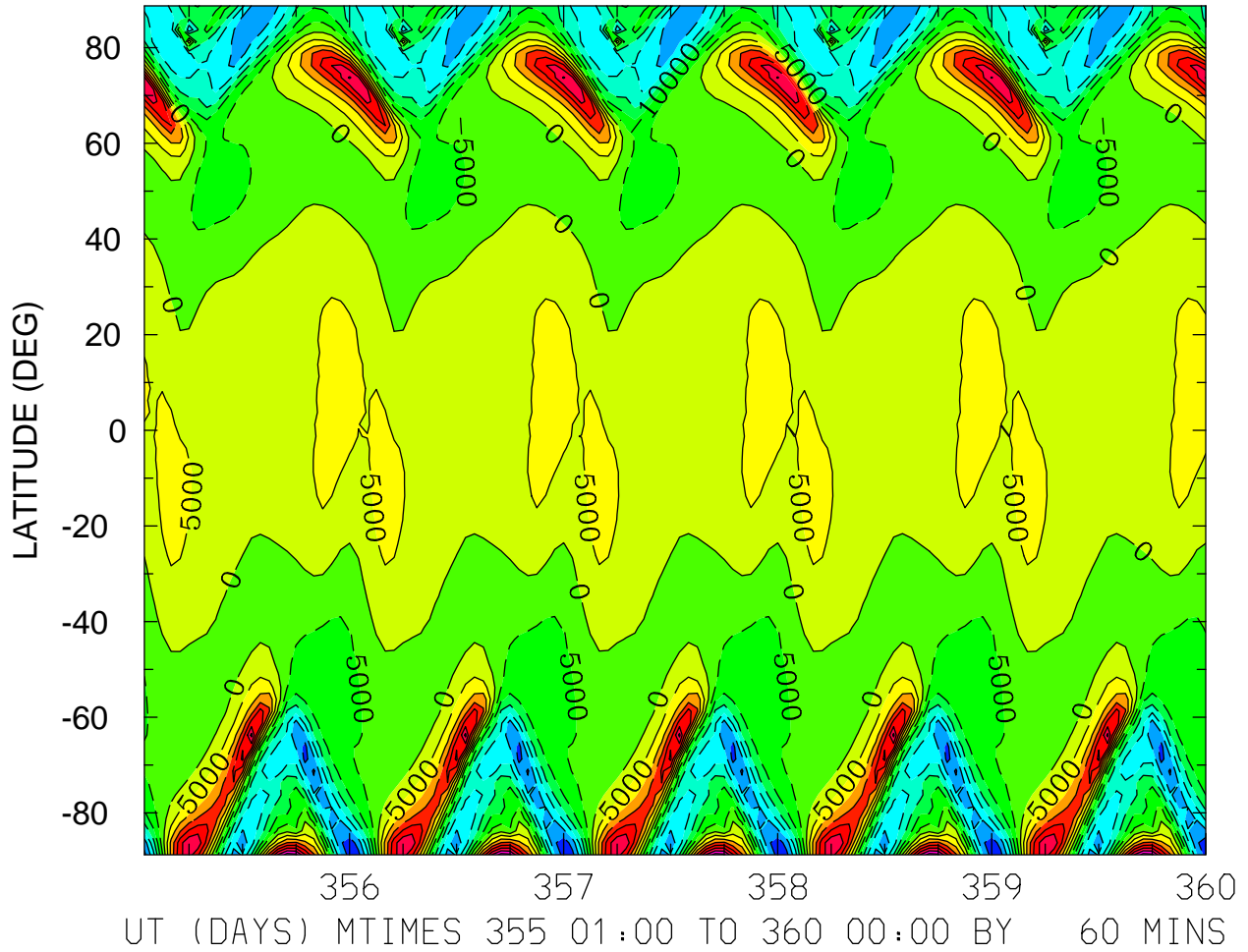
MIN,MAX= -5.5010E+04 3.0650E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



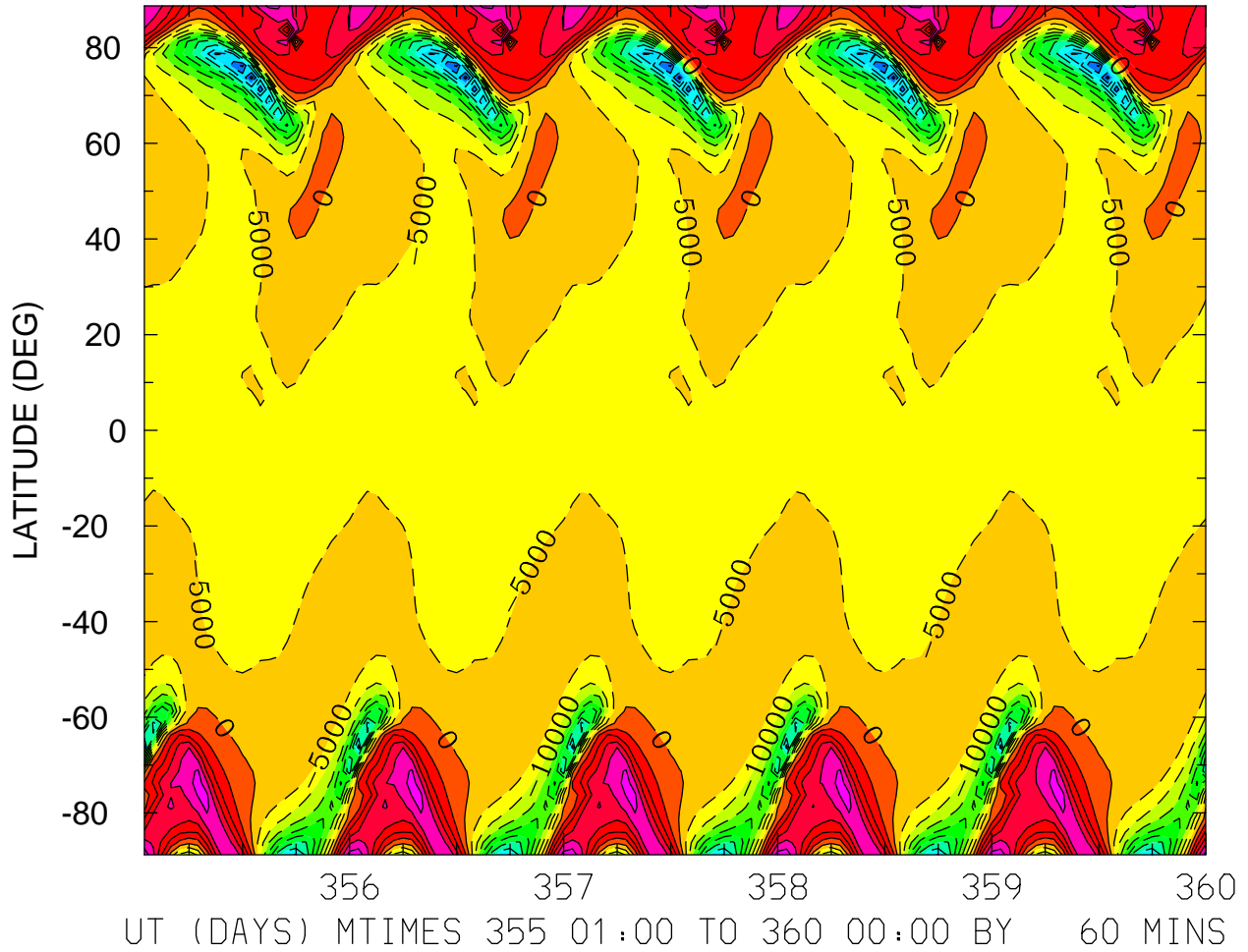
MIN,MAX= -3.9939E+04 2.7464E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



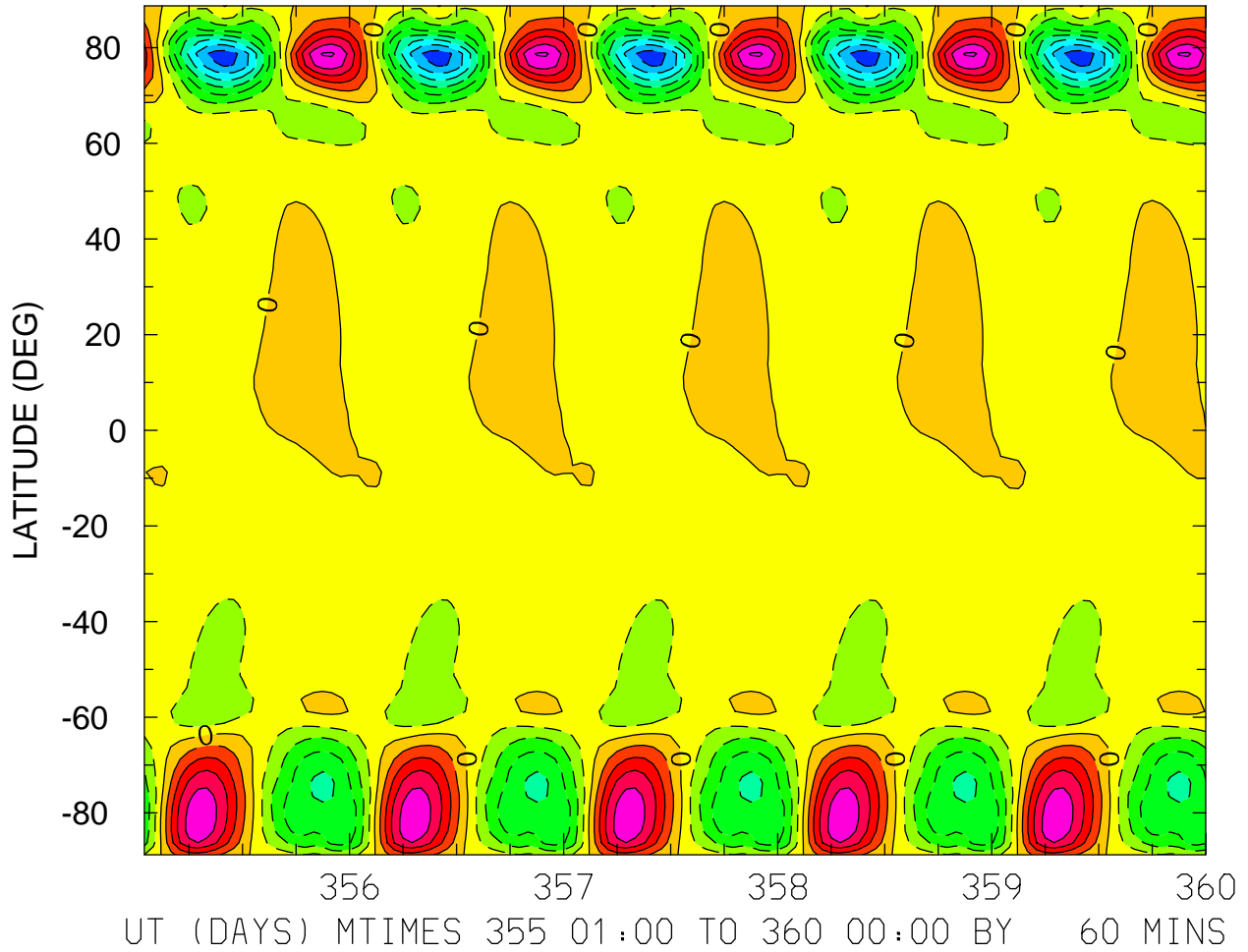
MIN,MAX= -3.3215E+04 3.7224E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



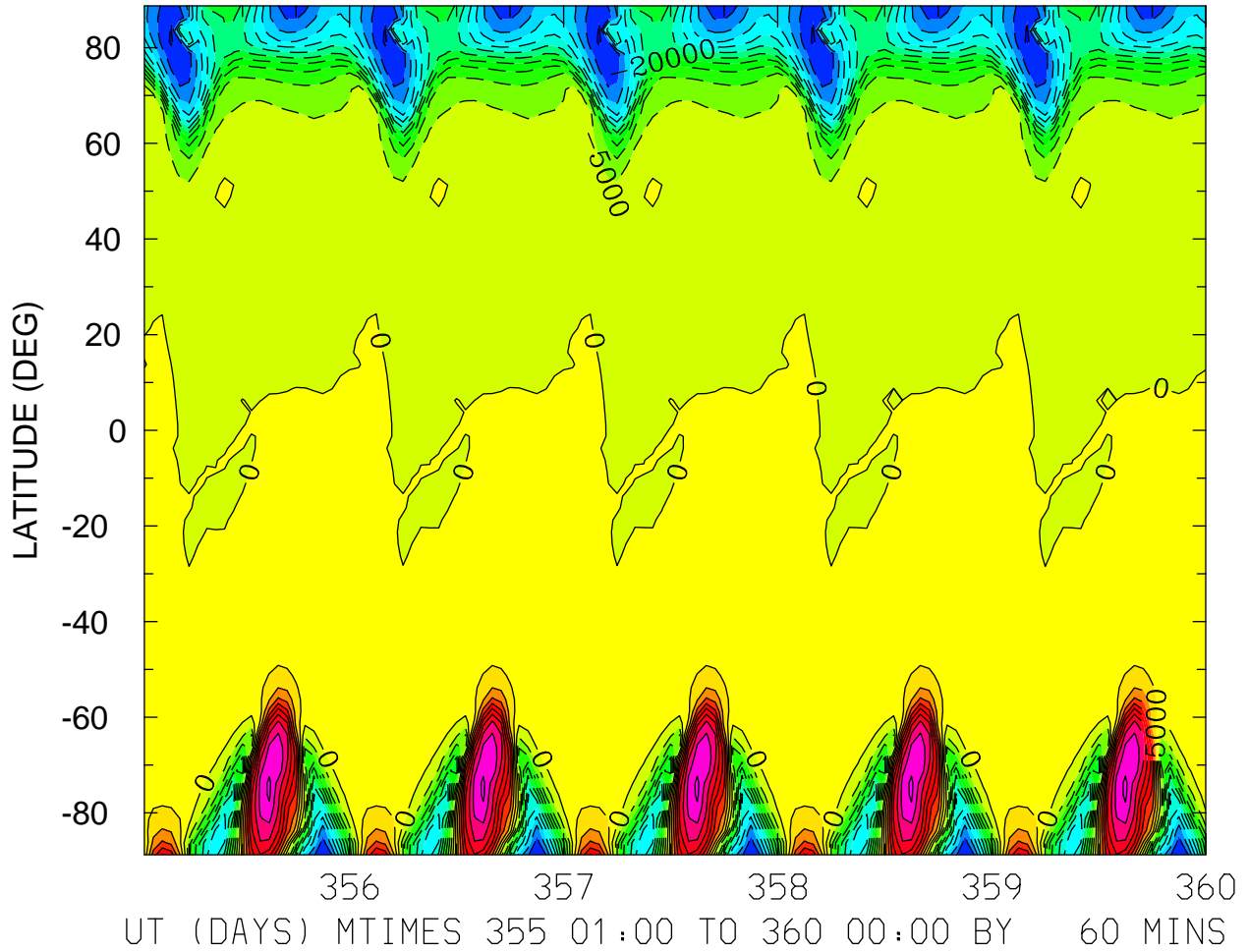
MIN,MAX= -5.2123E+04 2.8259E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



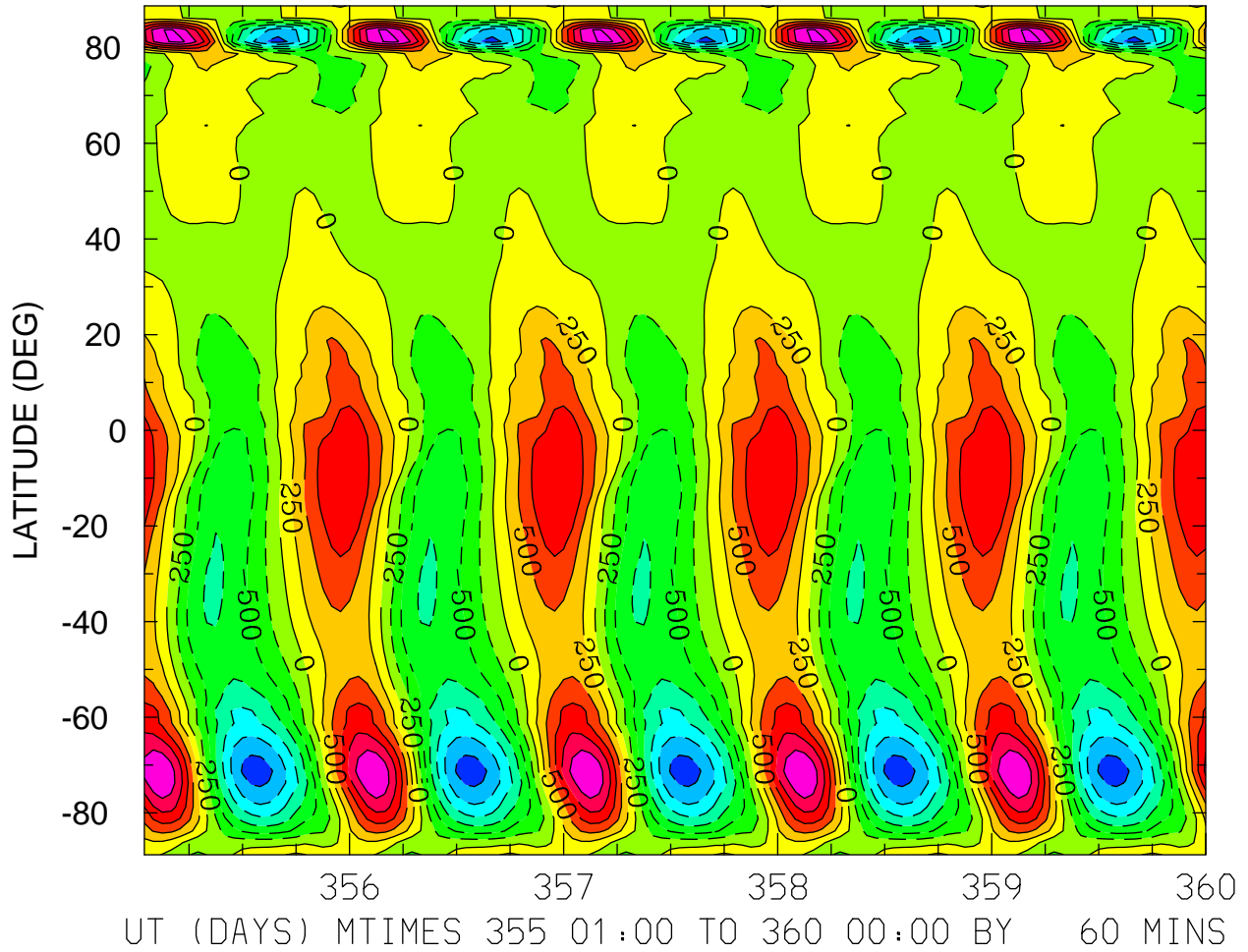
MIN,MAX= -3.7737E+04 2.5706E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



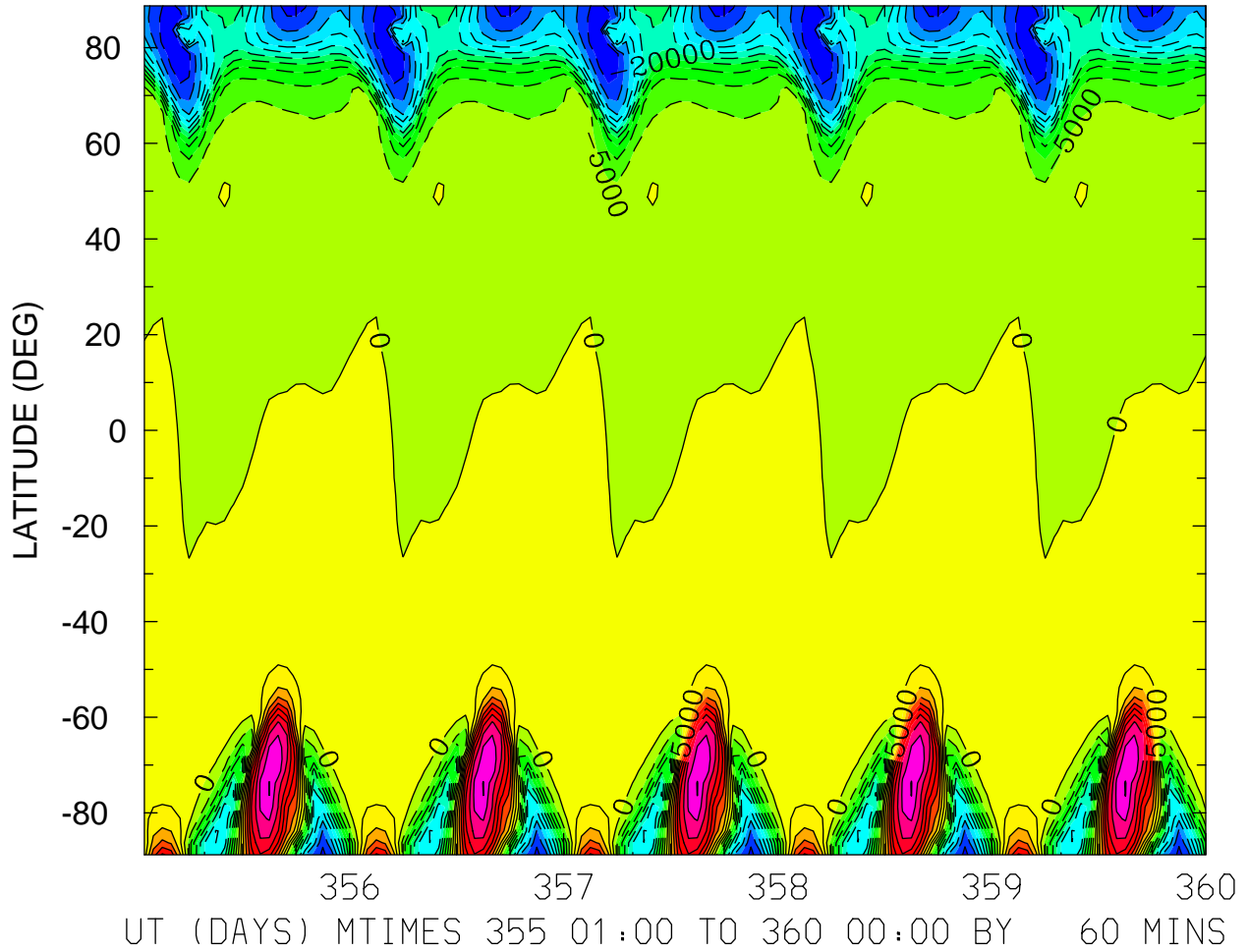
MIN,MAX= -5.5984E+04 4.6320E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



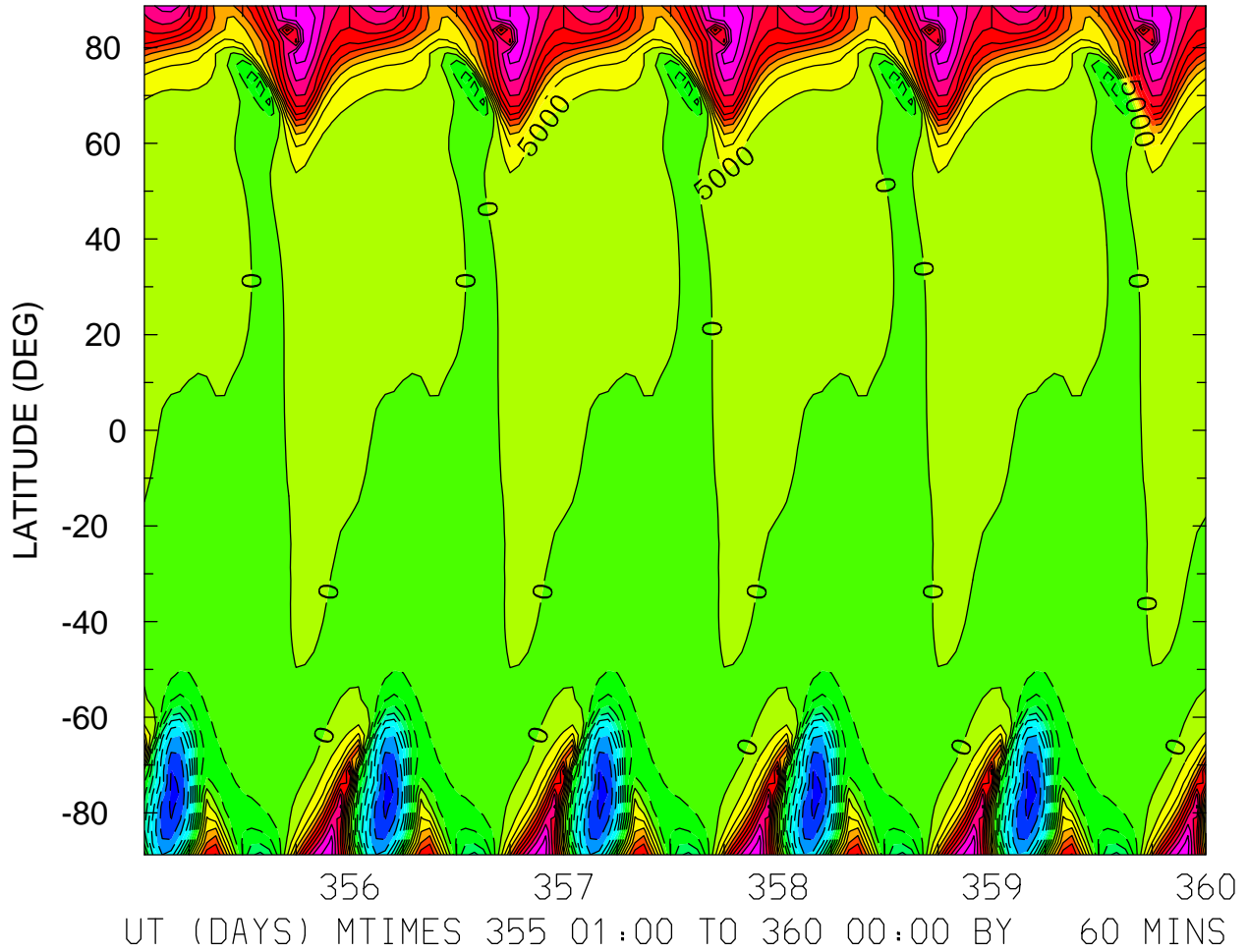
MIN,MAX= -1.6320E+03 1.5658E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



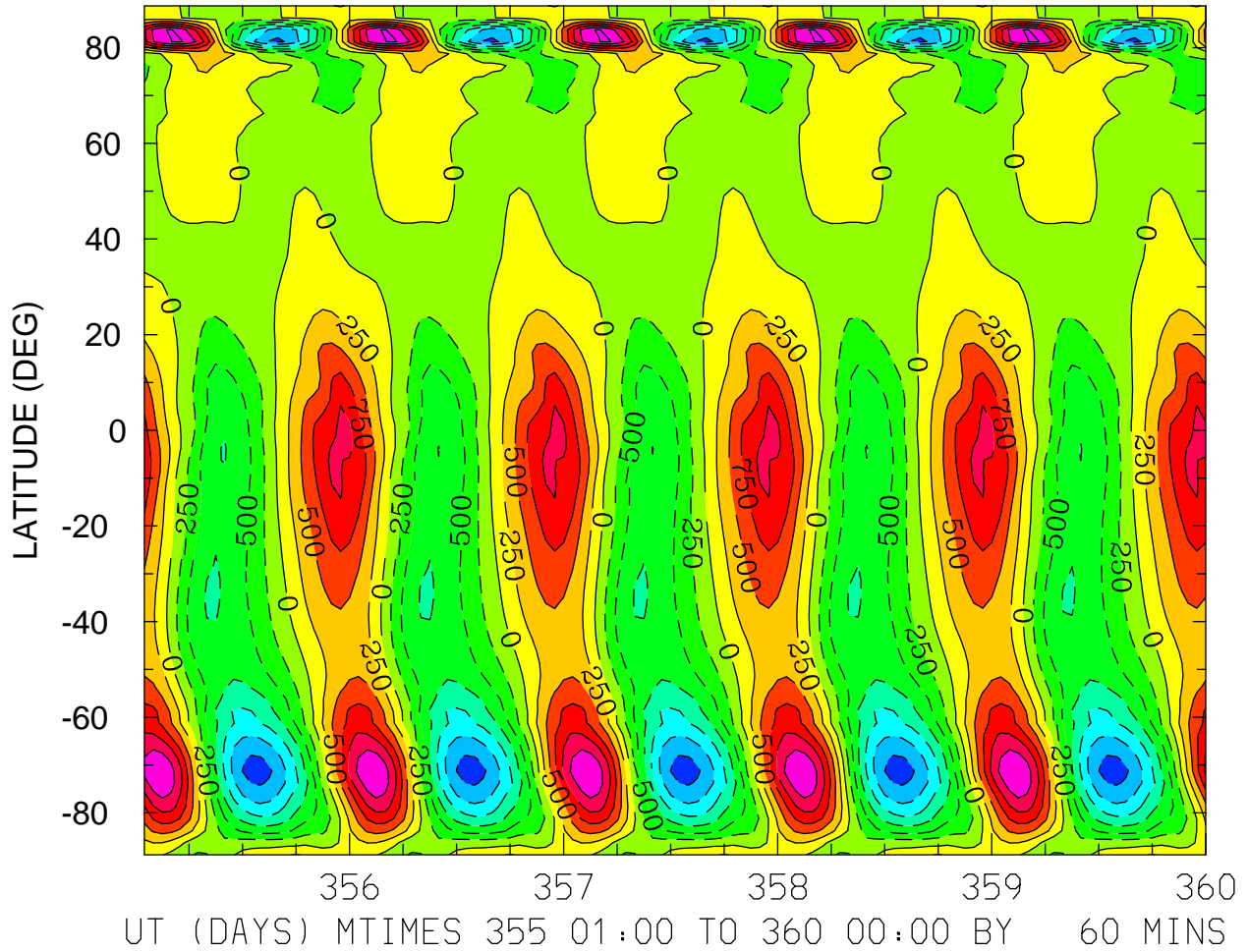
MIN,MAX= -5.4921E+04 4.5374E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



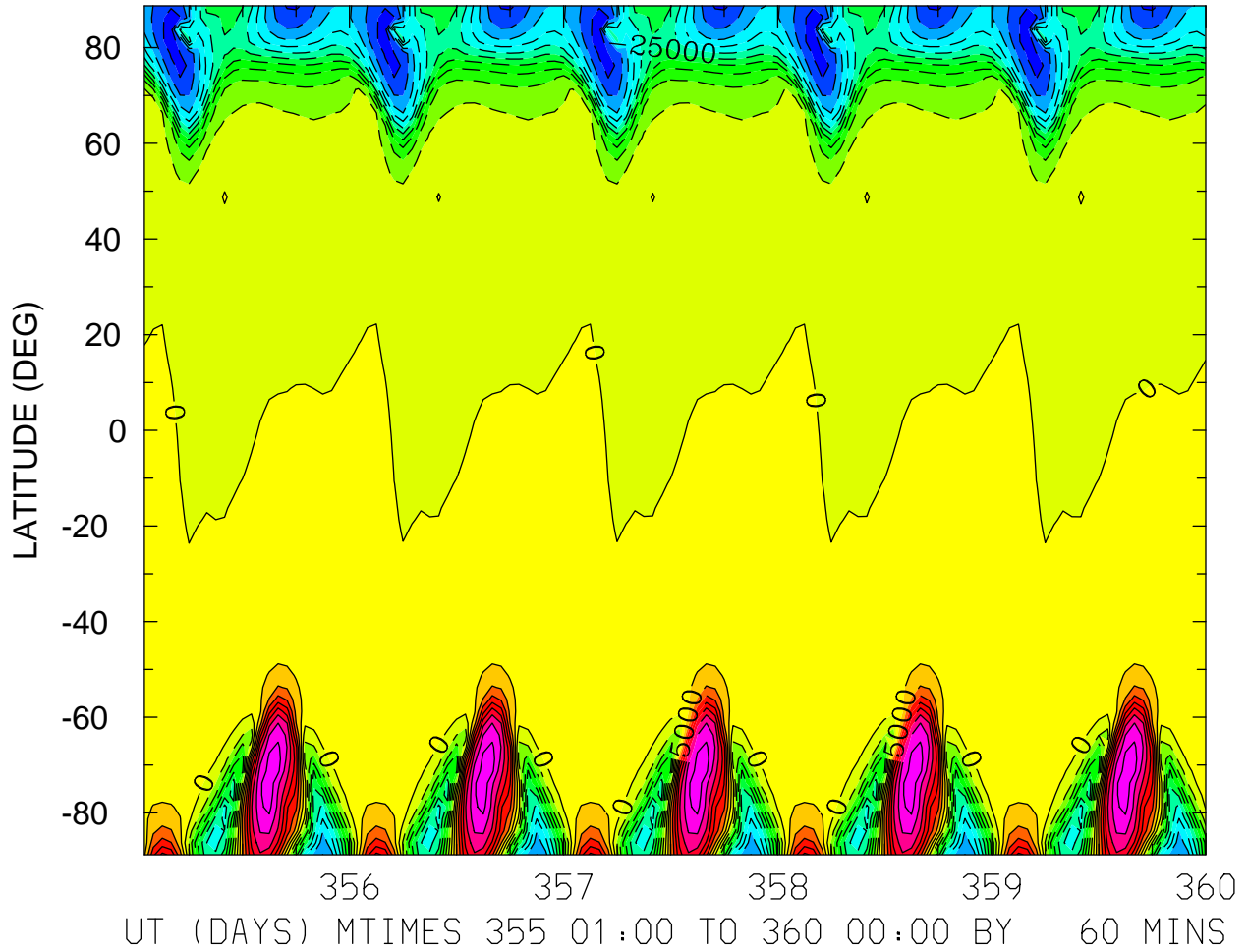
MIN,MAX= -4.5960E+04 5.4355E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



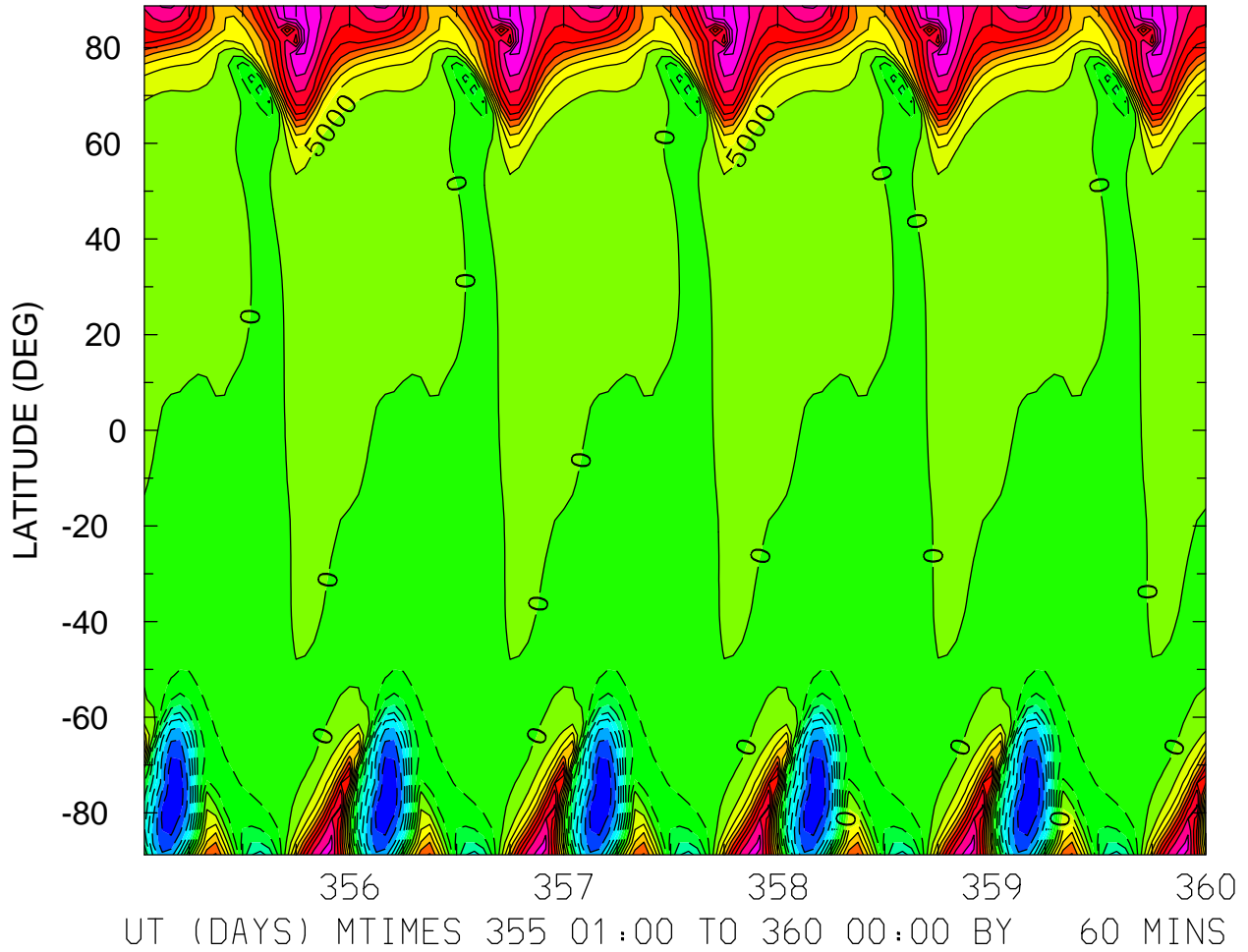
MIN,MAX= -1.6163E+03 1.5367E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



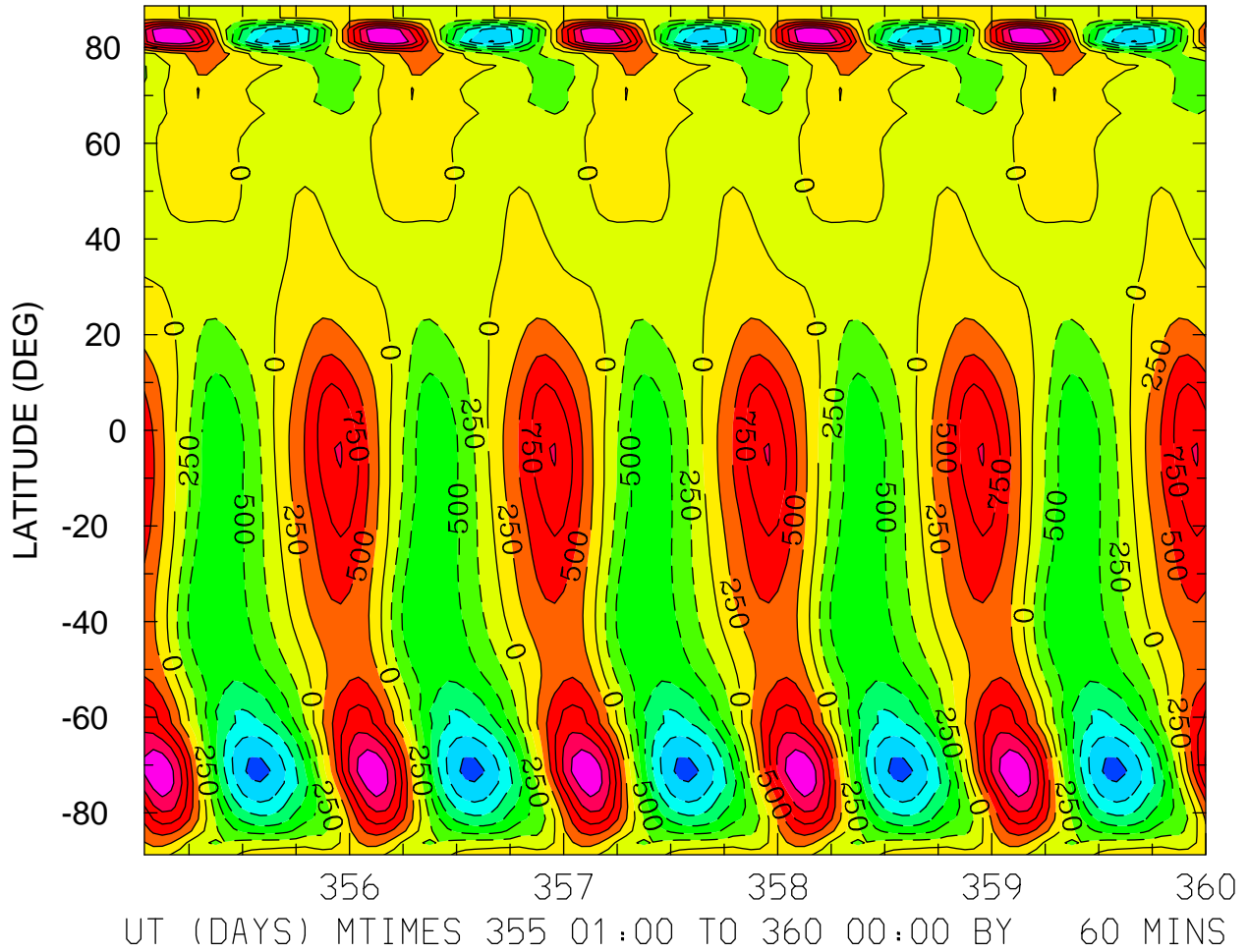
MIN,MAX= -5.3074E+04 4.3526E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



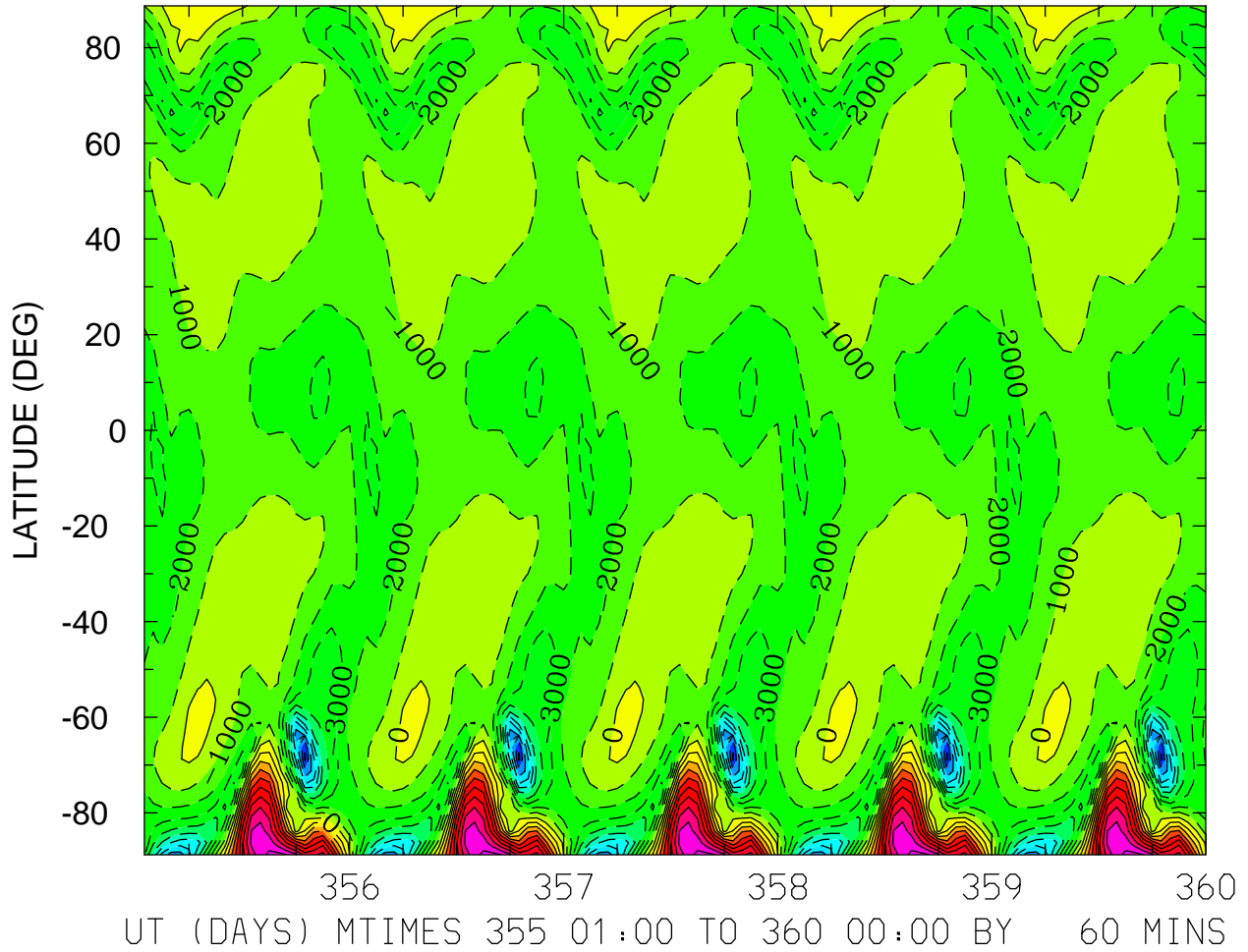
MIN,MAX= -4.4049E+04 5.2552E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



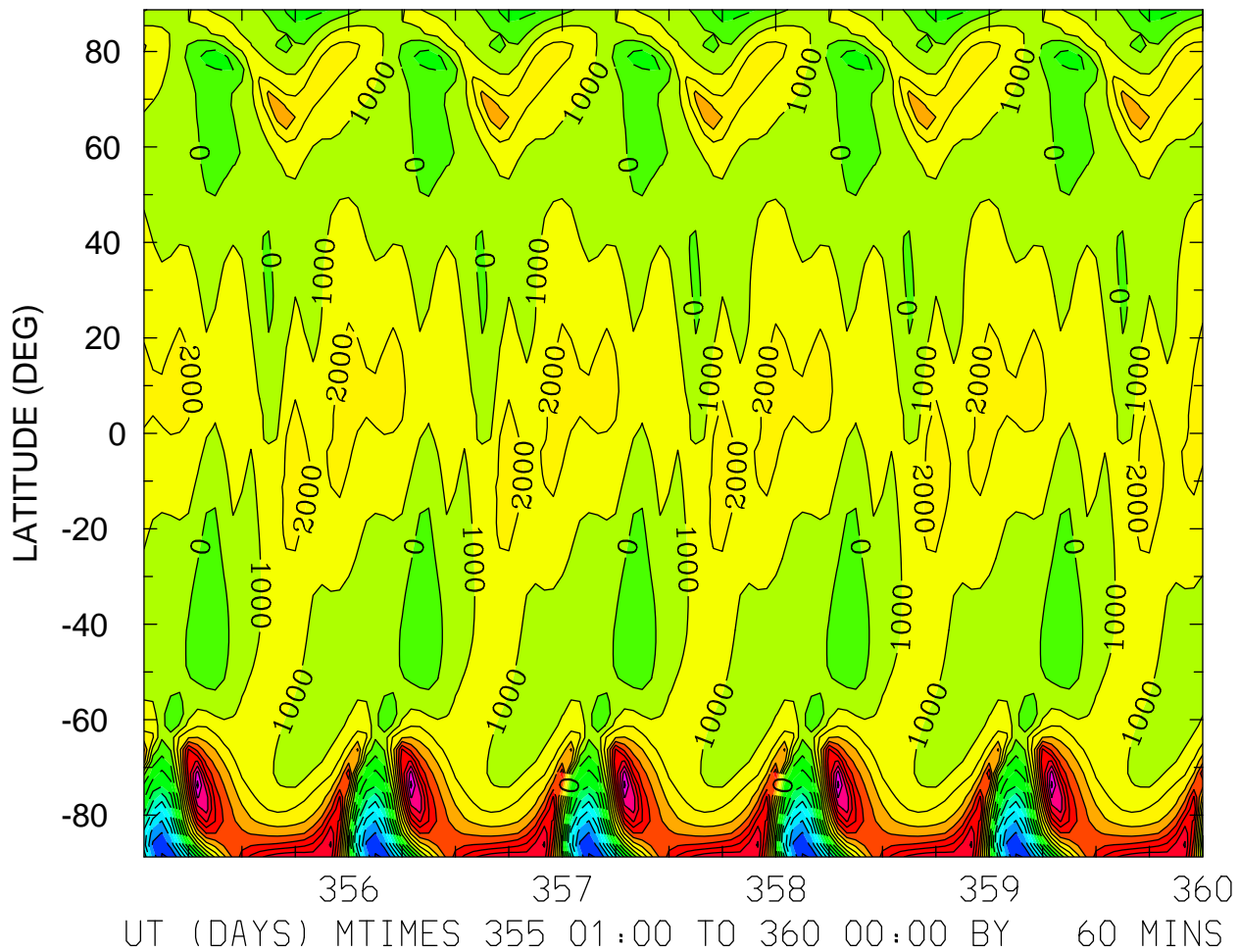
MIN,MAX= -1.5809E+03 1.4975E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



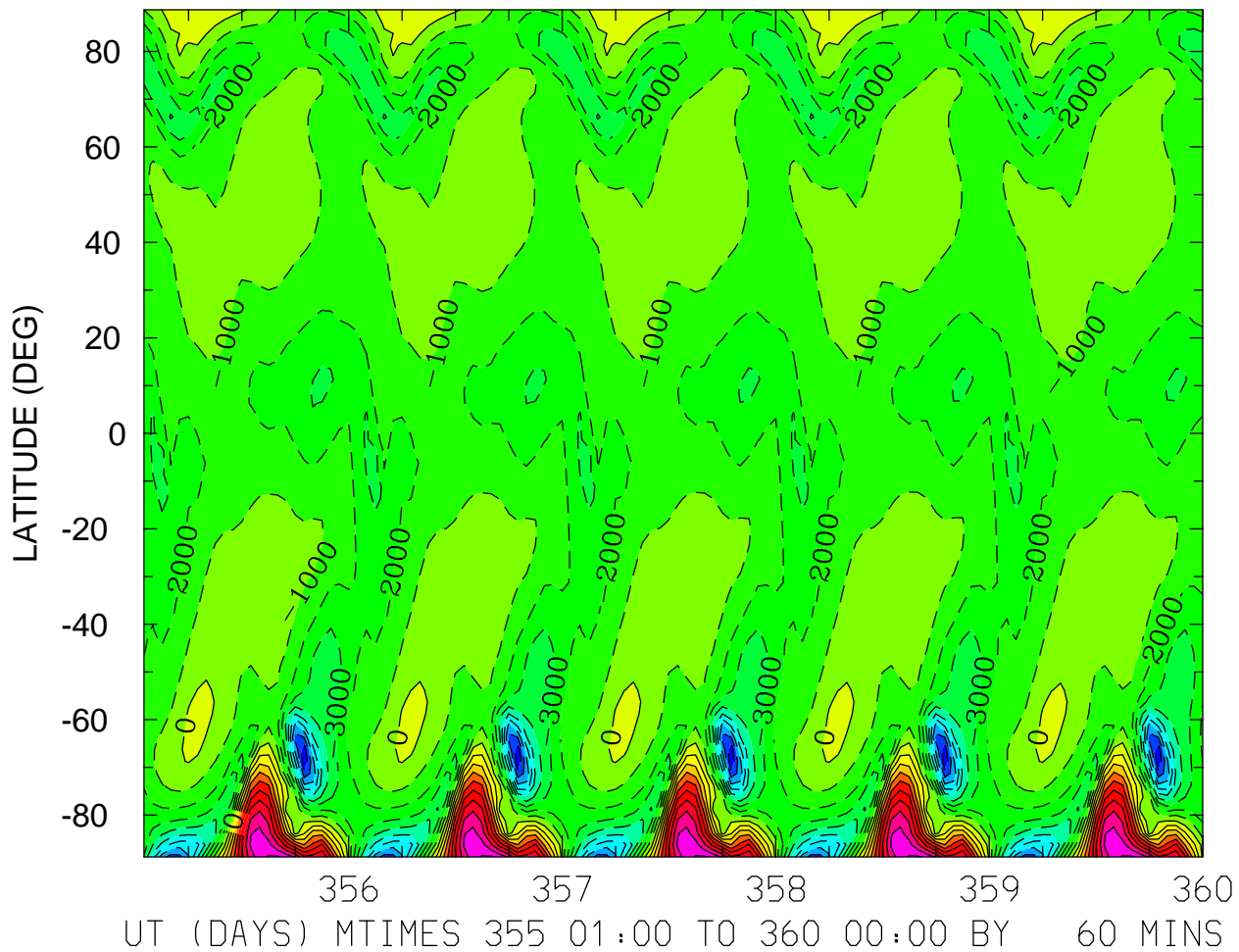
MIN,MAX= -1.0181E+04 9.3566E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



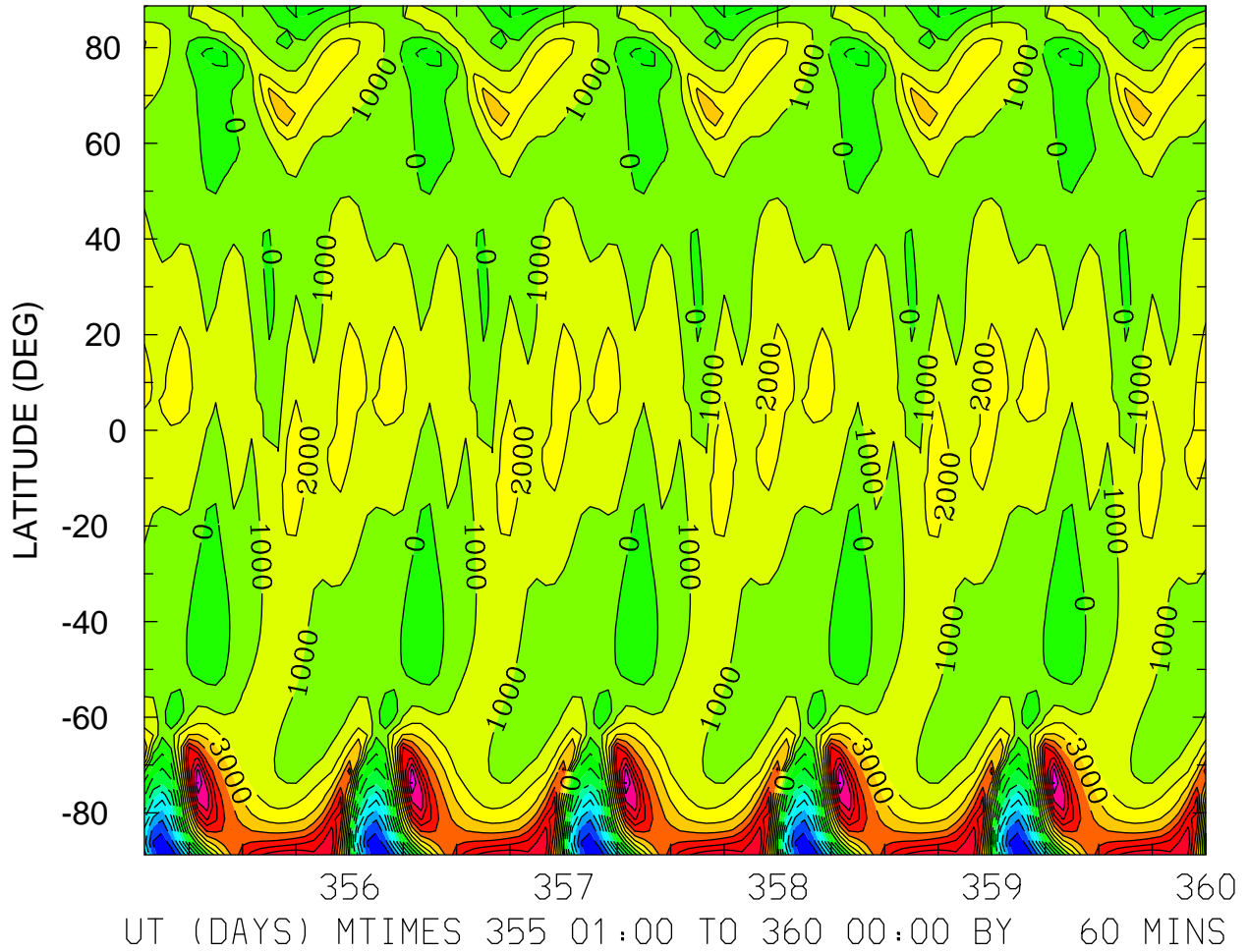
MIN,MAX= -9.0587E+03 1.0303E+04 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



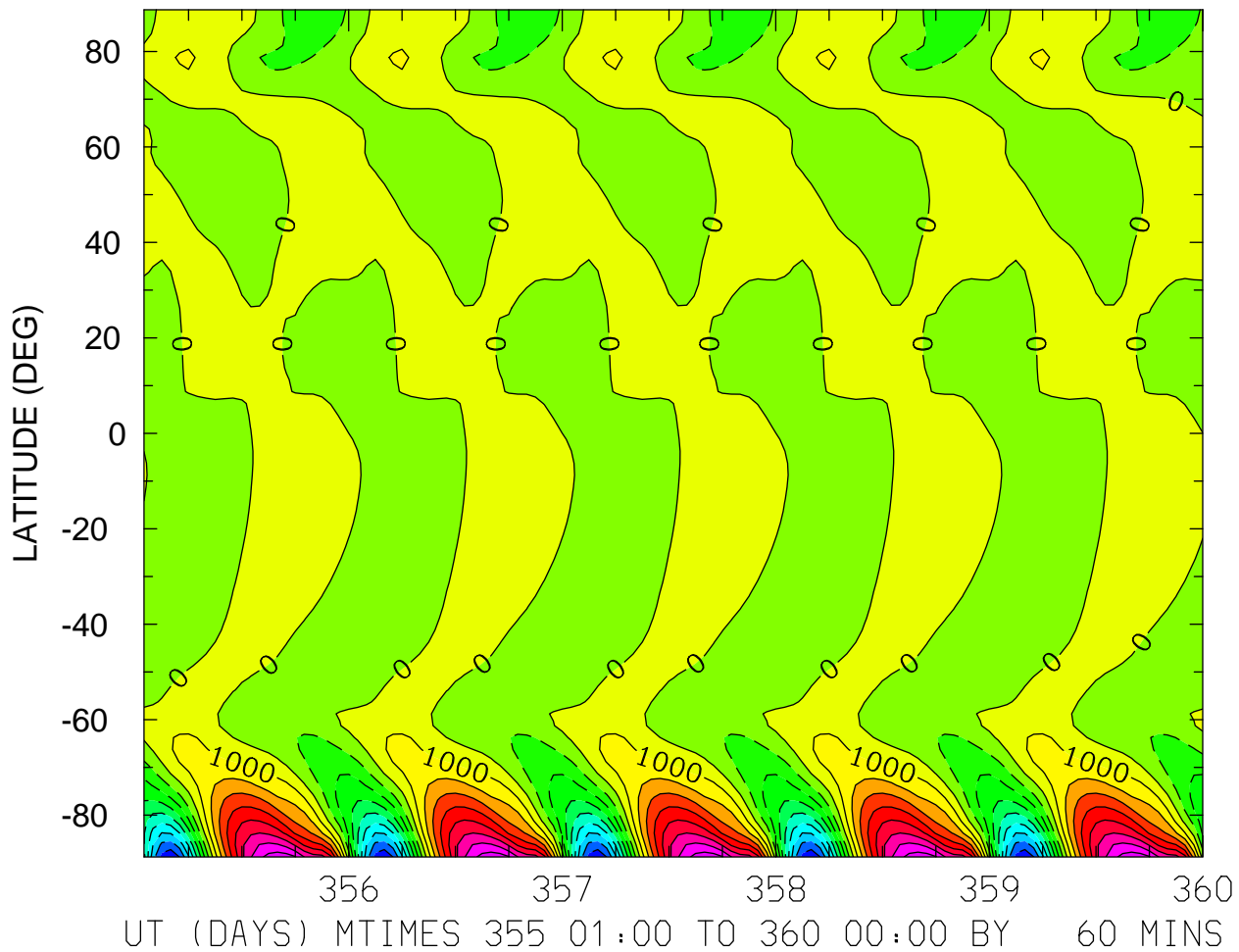
MIN,MAX= -9.9822E+03 9.1261E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



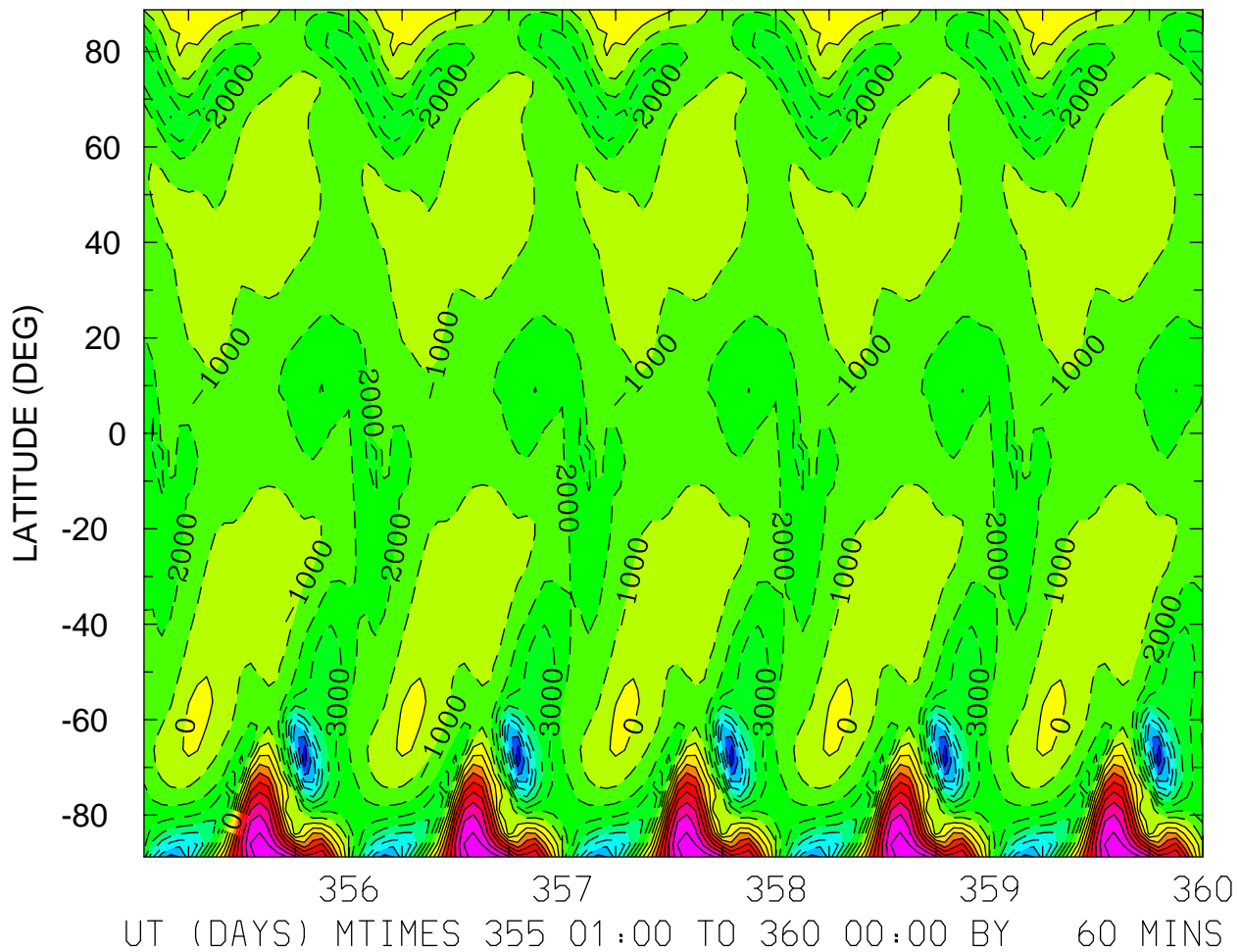
MIN,MAX= -8.9484E+03 1.0057E+04 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



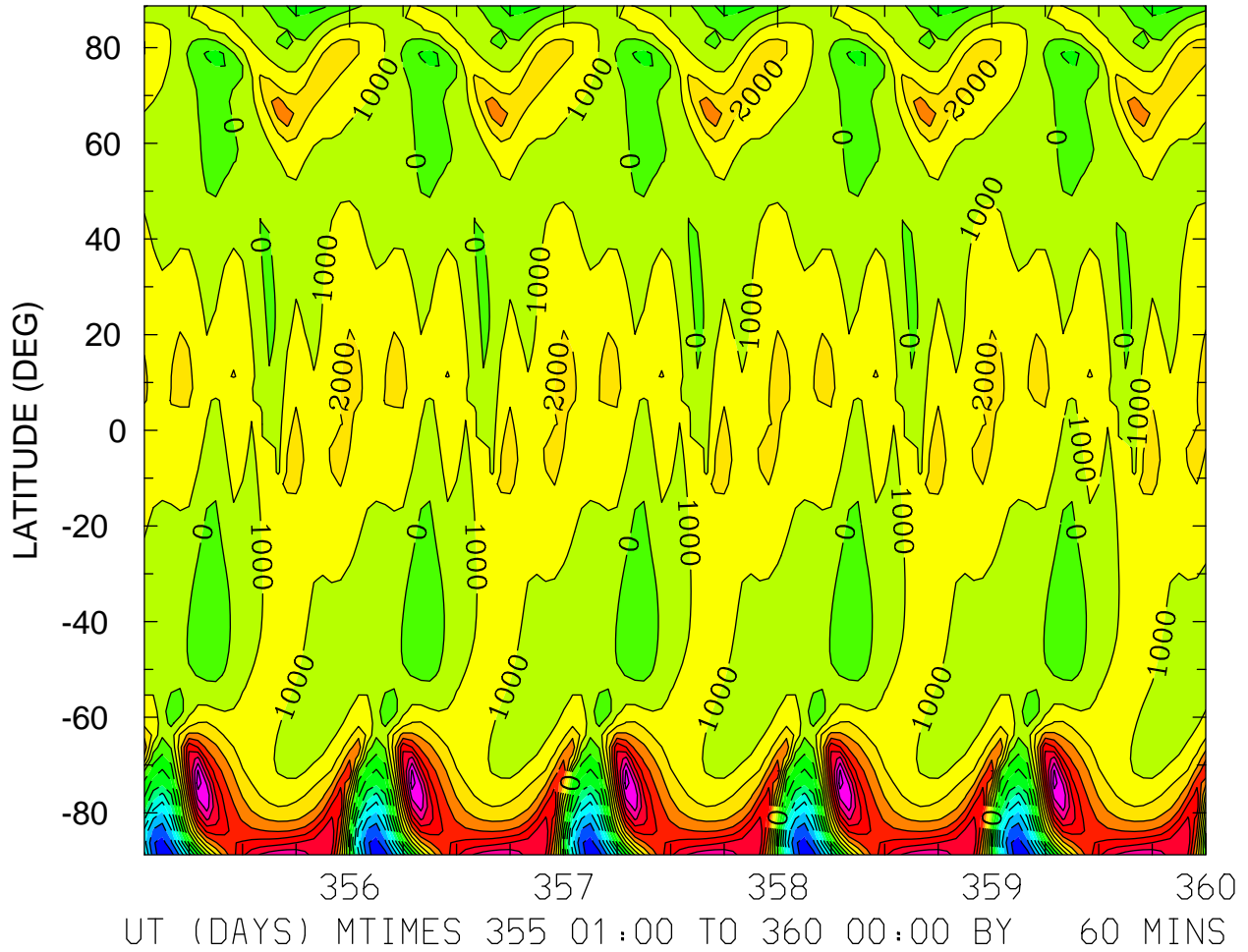
MIN,MAX= -8.8377E+03 8.5830E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



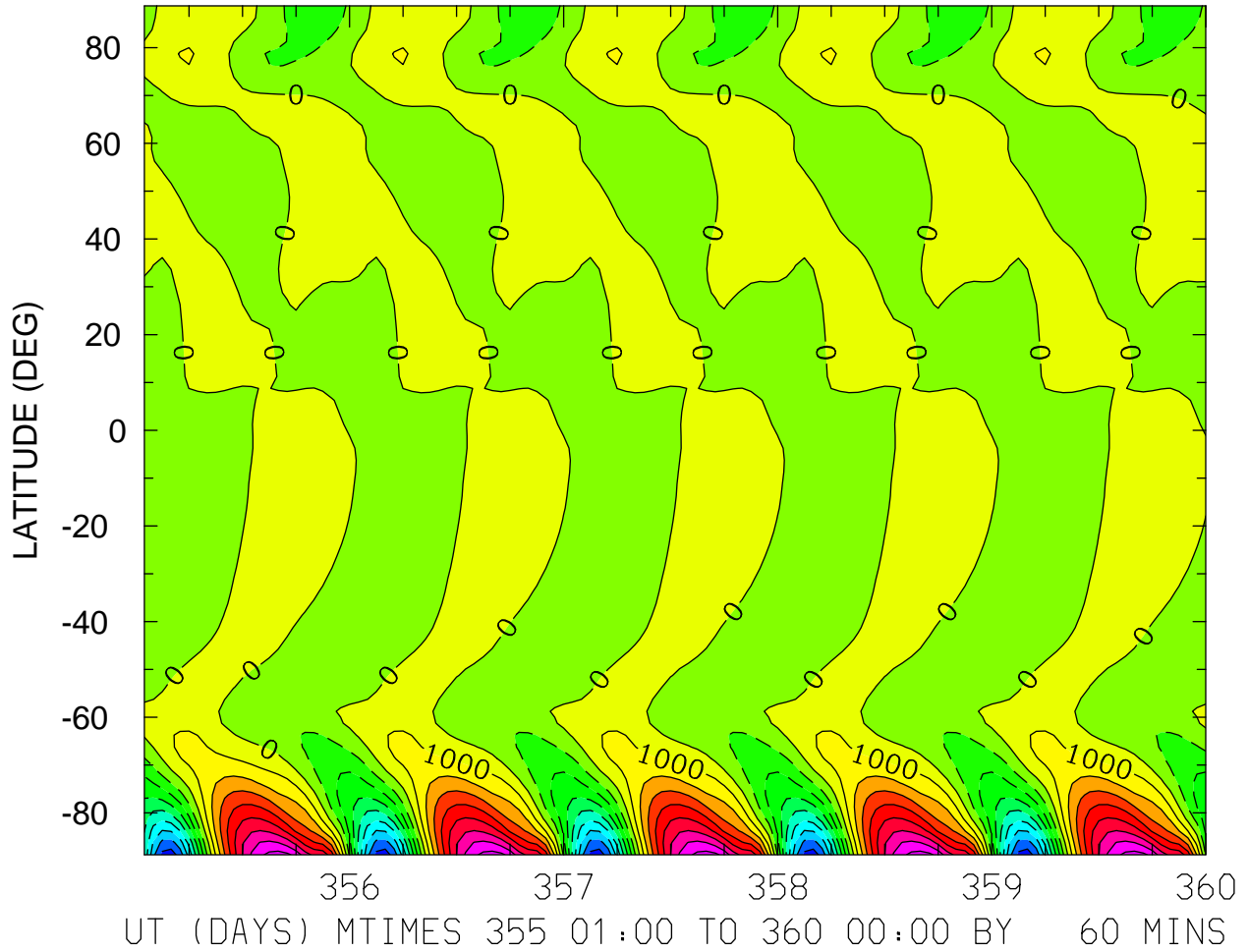
MIN,MAX= -9.6175E+03 8.7981E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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

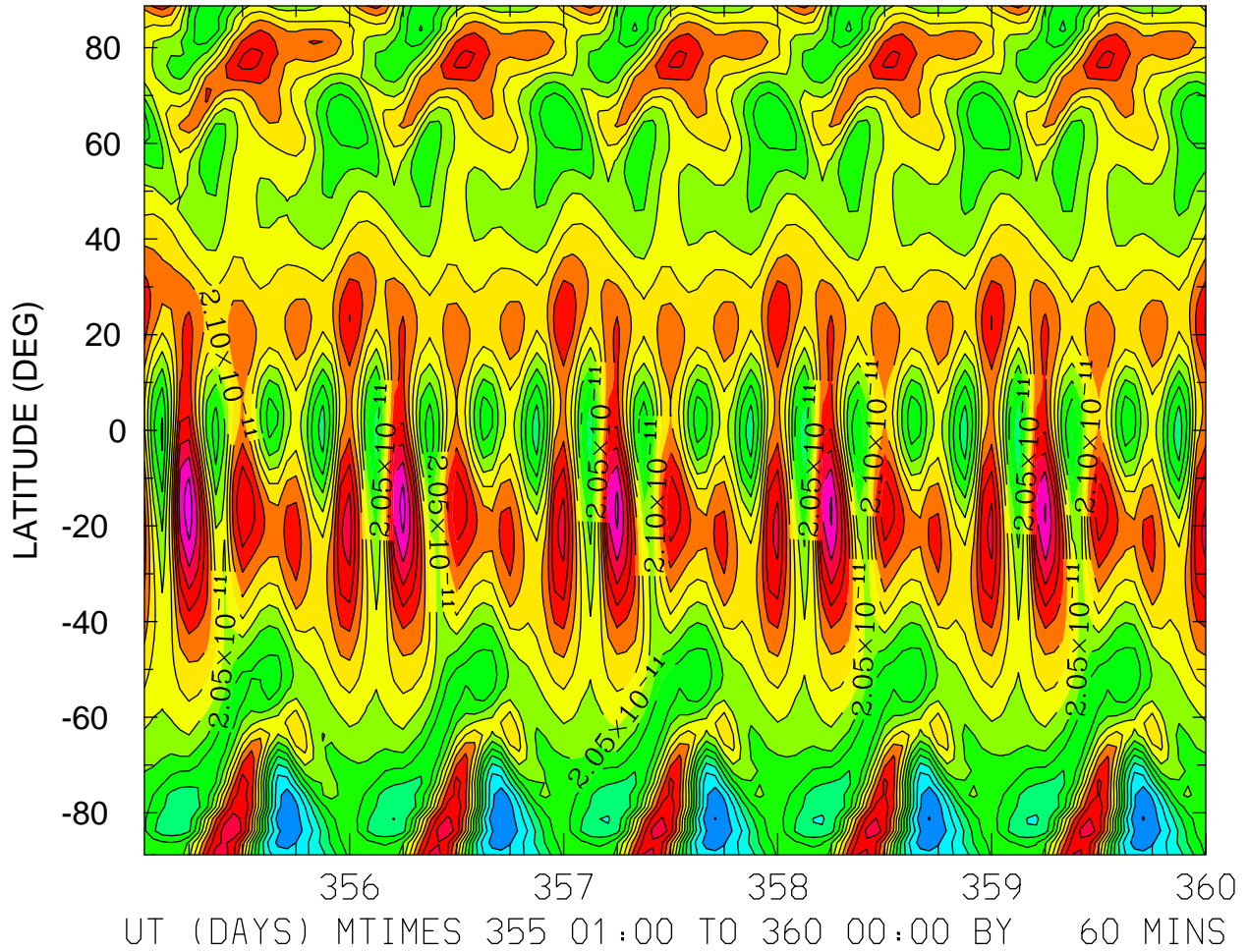


MIN,MAX= -8.7299E+03 9.5893E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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

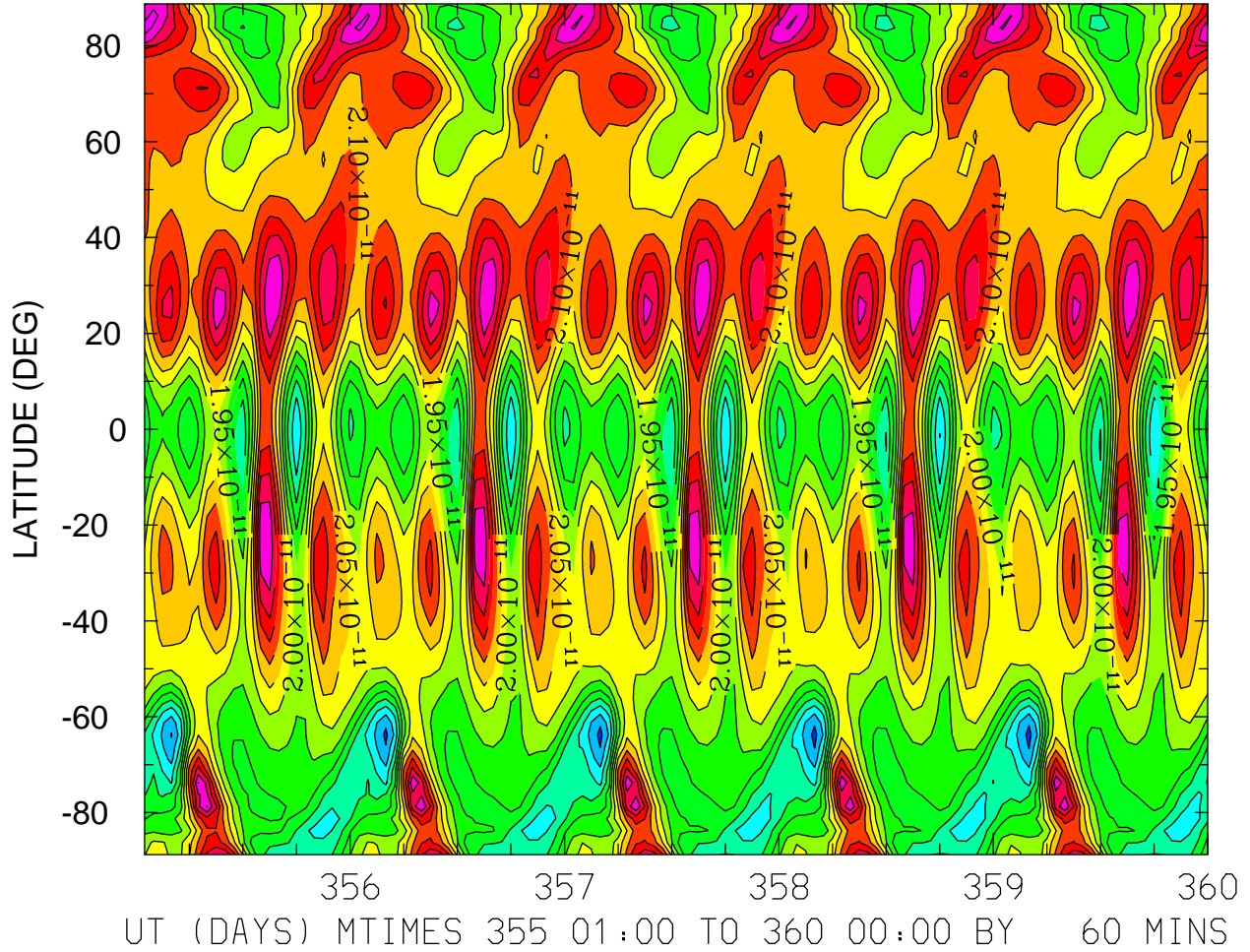


DEN: Total Density (g/cm³)
ZP = -4.000 LOCAL TIME = 0.00

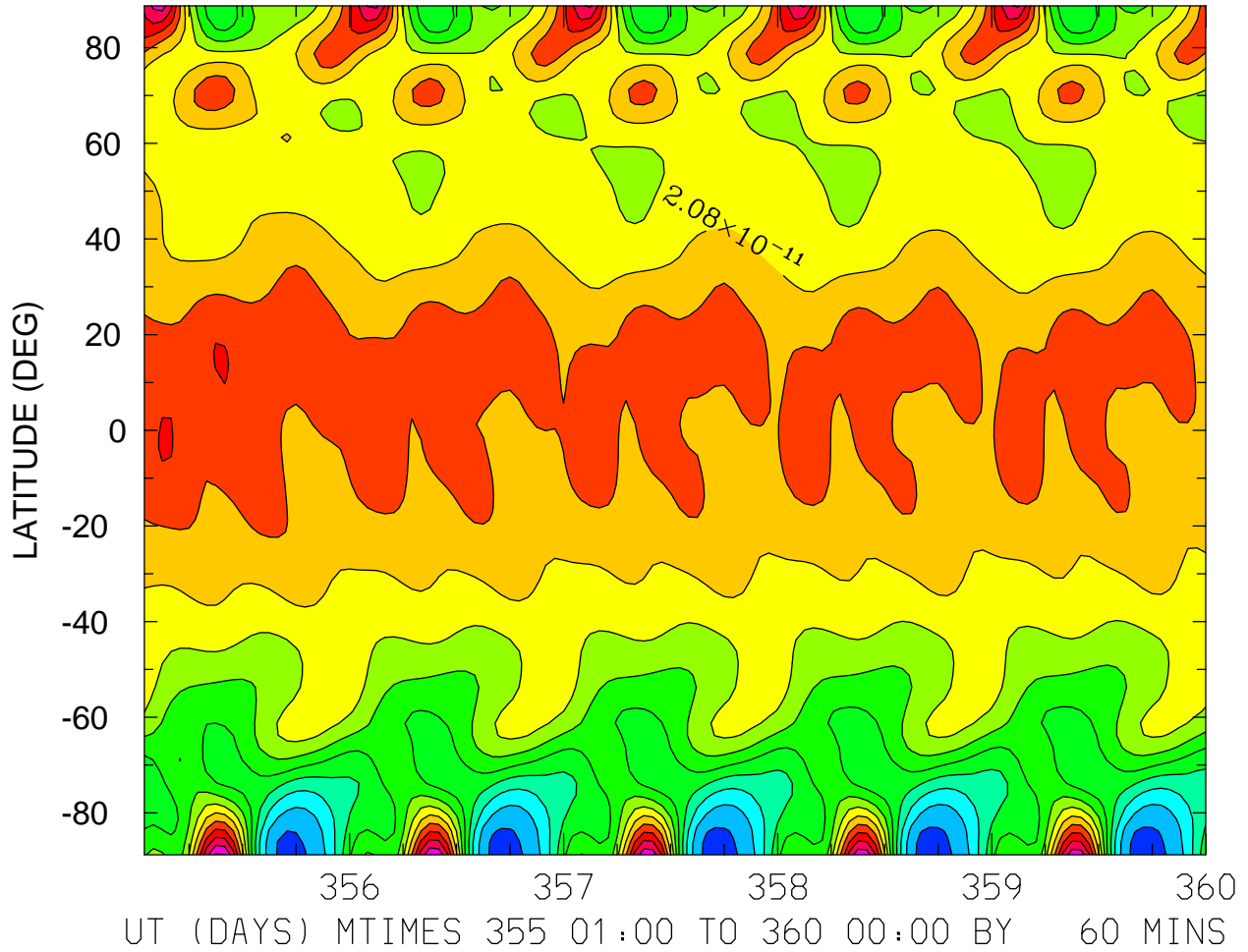


MIN,MAX= 1.6973E-11 2.4296E-11 INTERVAL= 5.0000E-13
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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

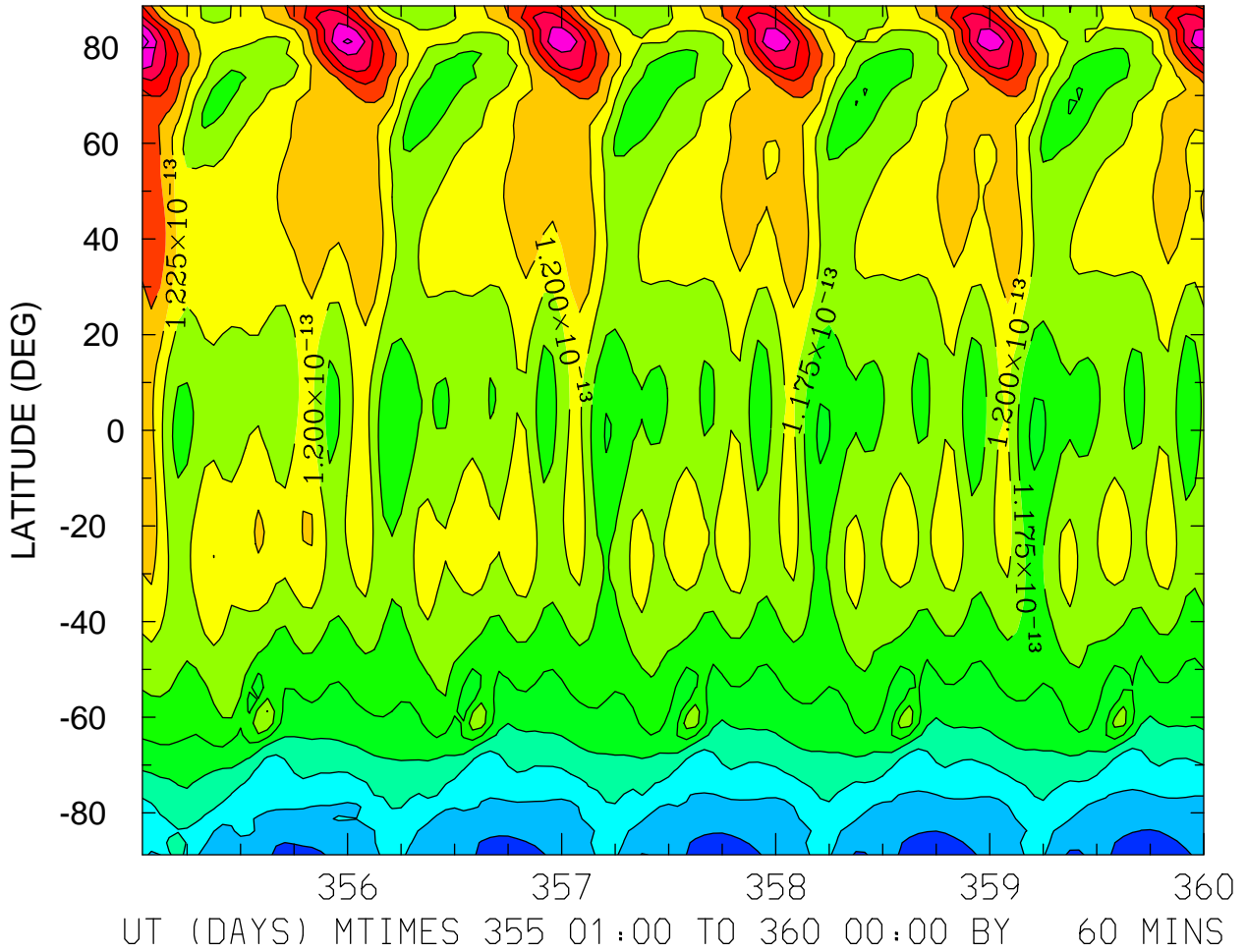


DEN: Total Density (g/cm³)
ZP = -4.000 ZONAL MEANS



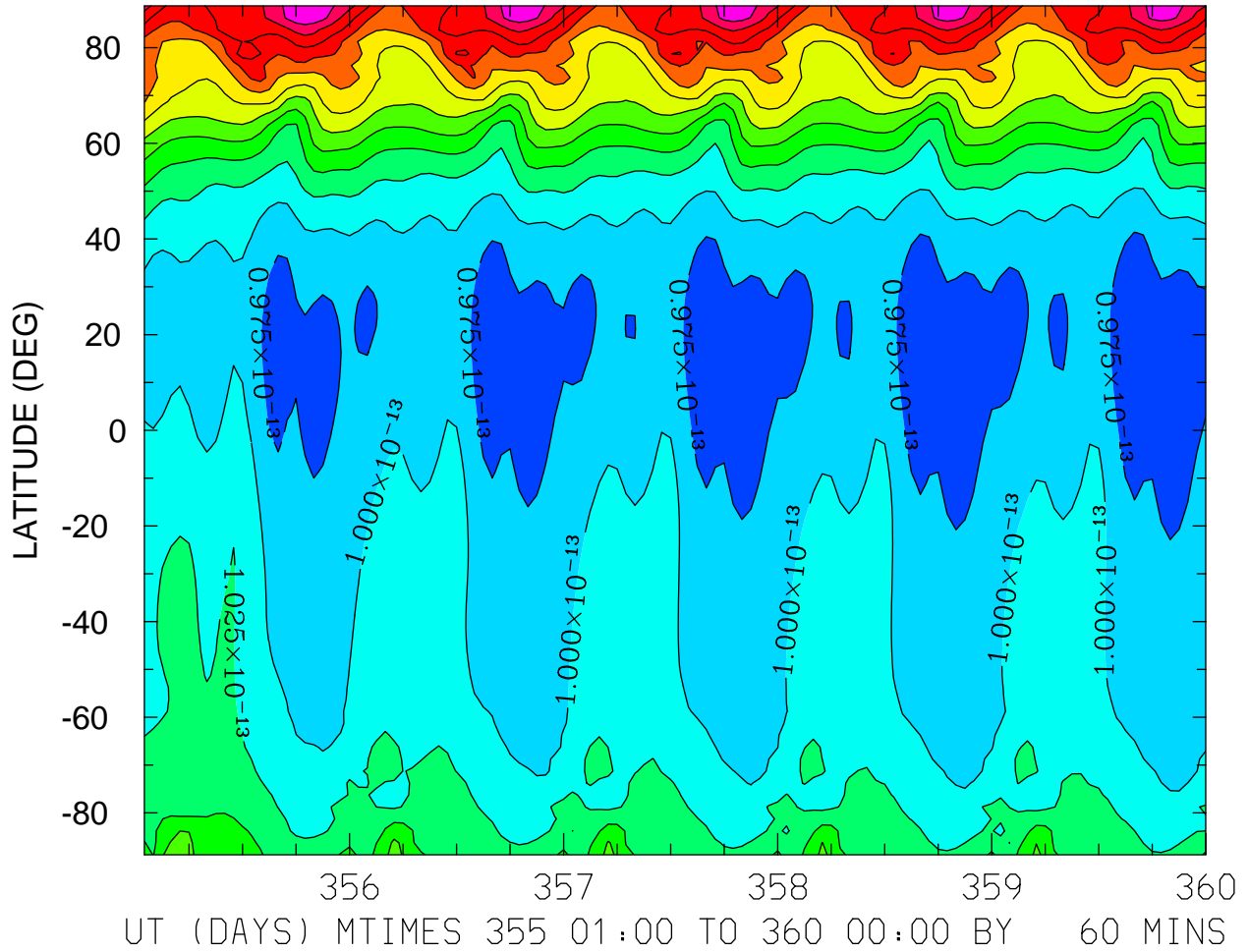
MIN,MAX= 1.7809E-11 2.2854E-11 INTERVAL= 4.0000E-13
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



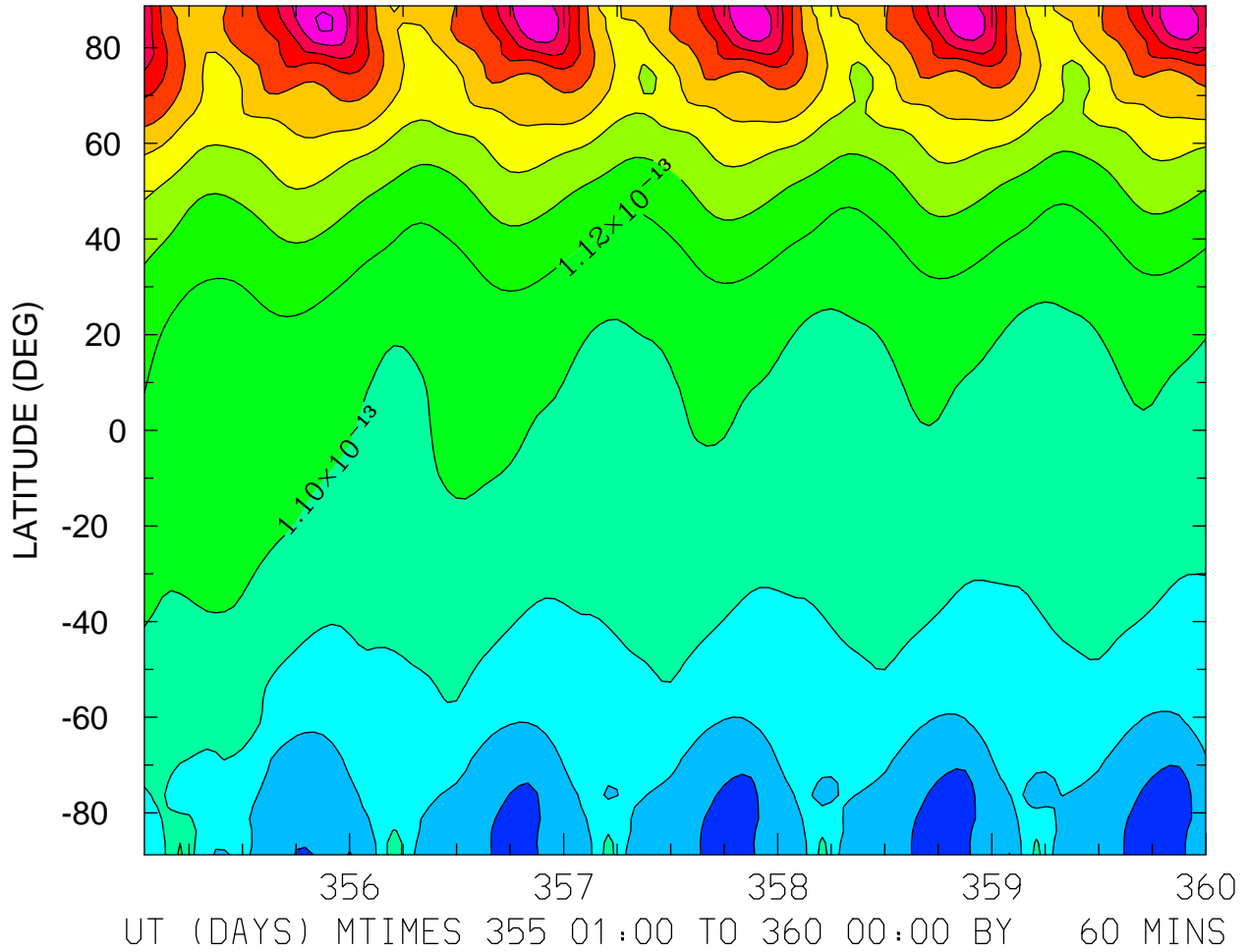
MIN,MAX= 1.0349E-13 1.3644E-13 INTERVAL= 2.5000E-15
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



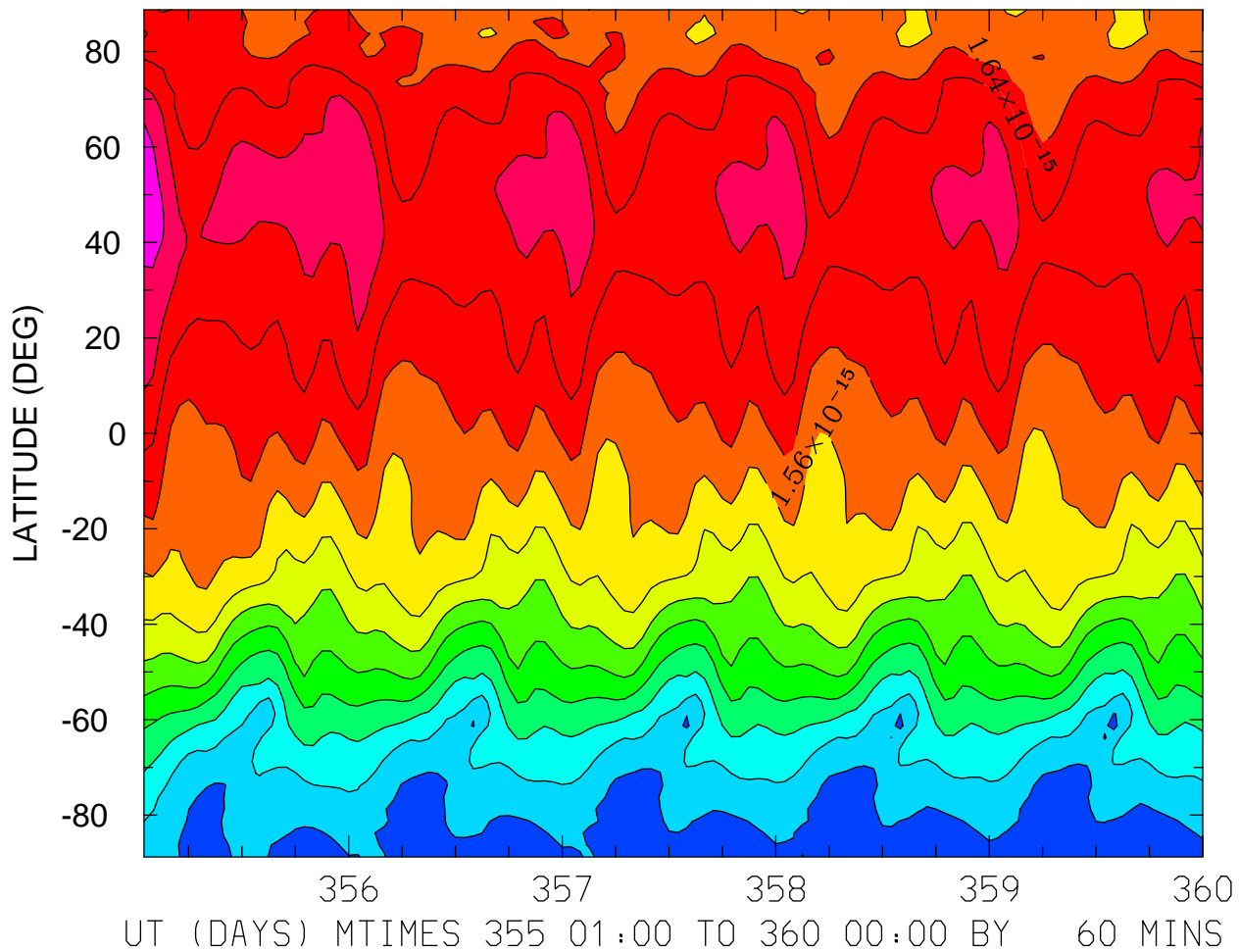
MIN,MAX= 9.5469E-14 1.2717E-13 INTERVAL= 2.5000E-15
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



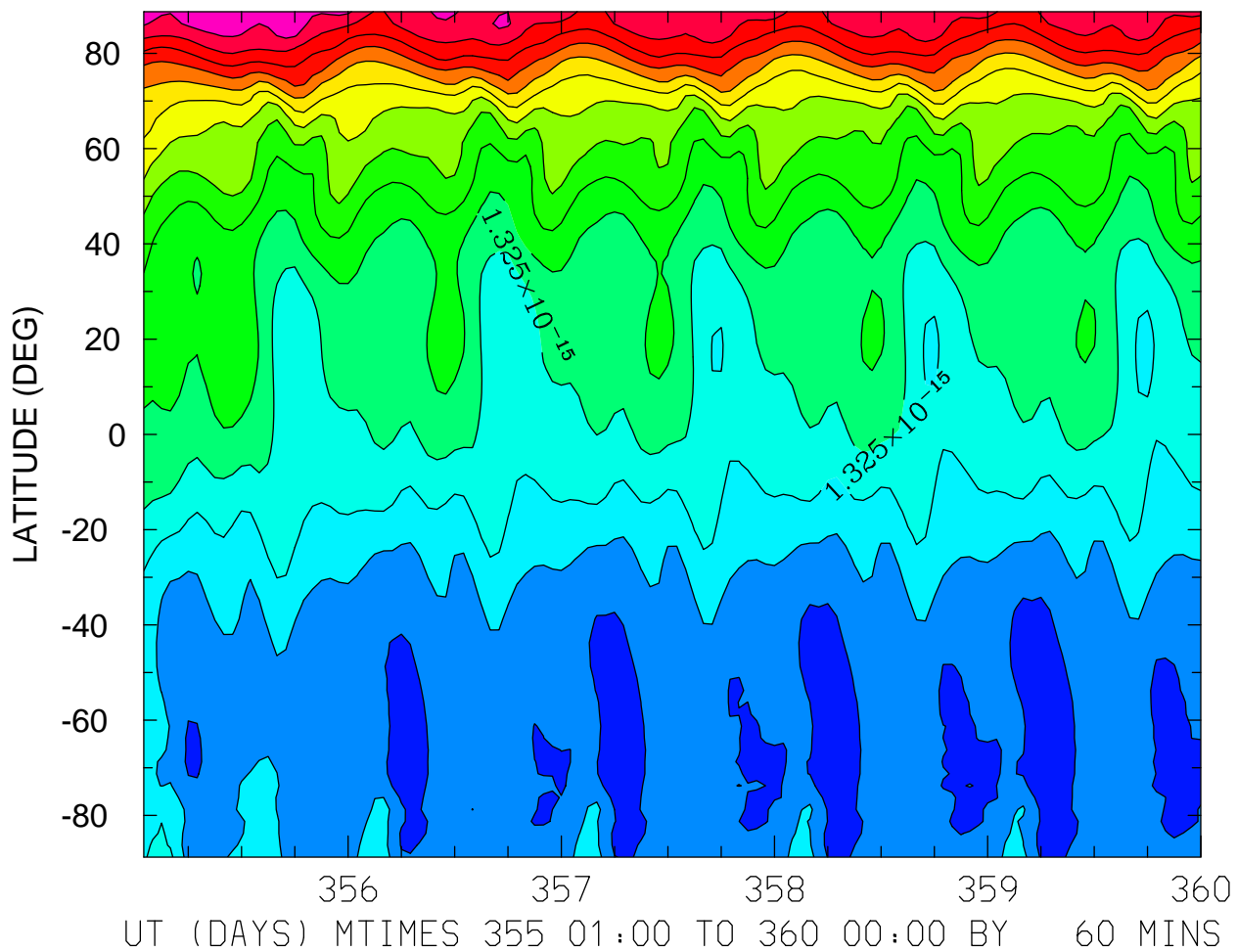
MIN,MAX= 1.0306E-13 1.2836E-13 INTERVAL= 2.0000E-15
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



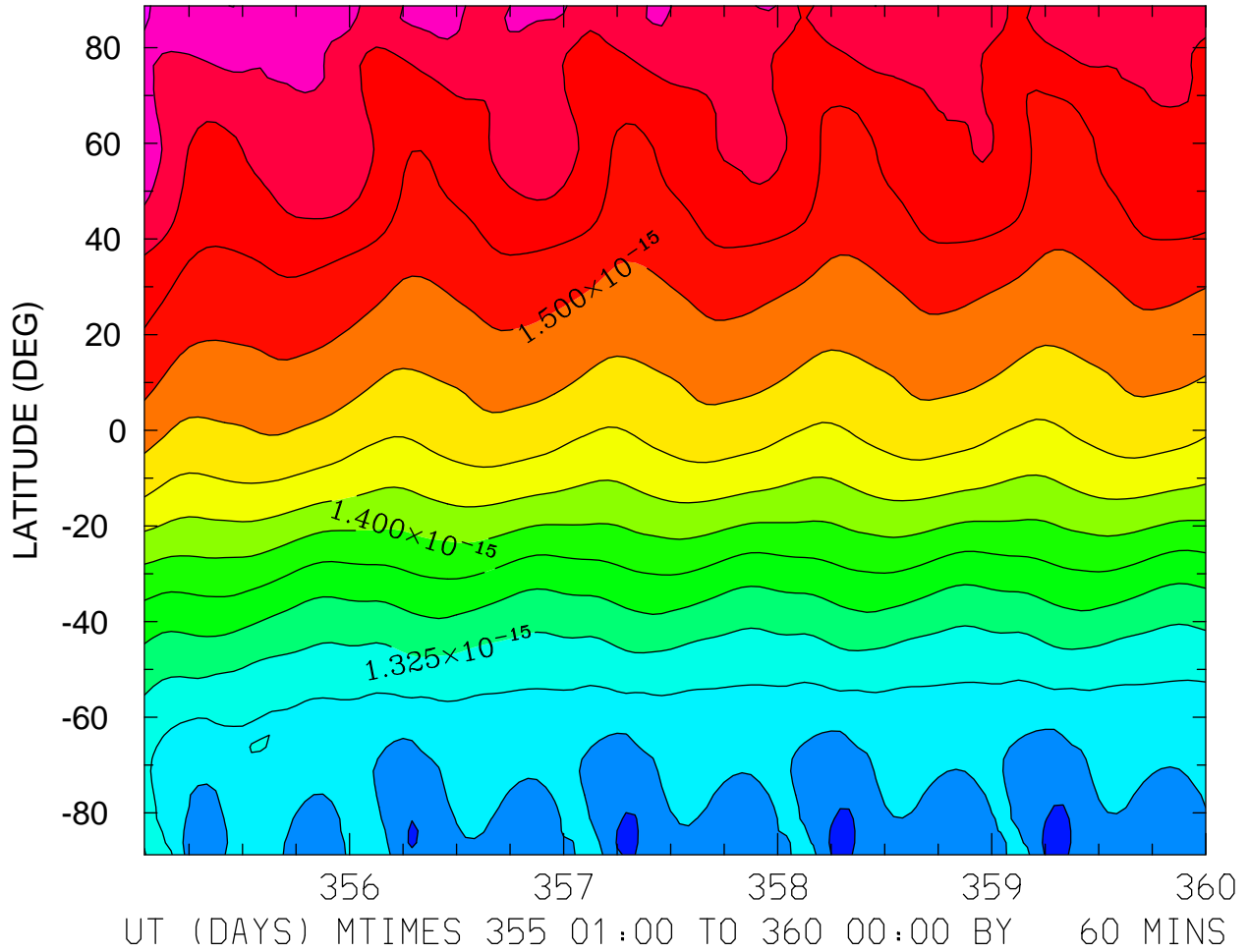
MIN,MAX= 1.2432E-15 1.7368E-15 INTERVAL= 4.0000E-17
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



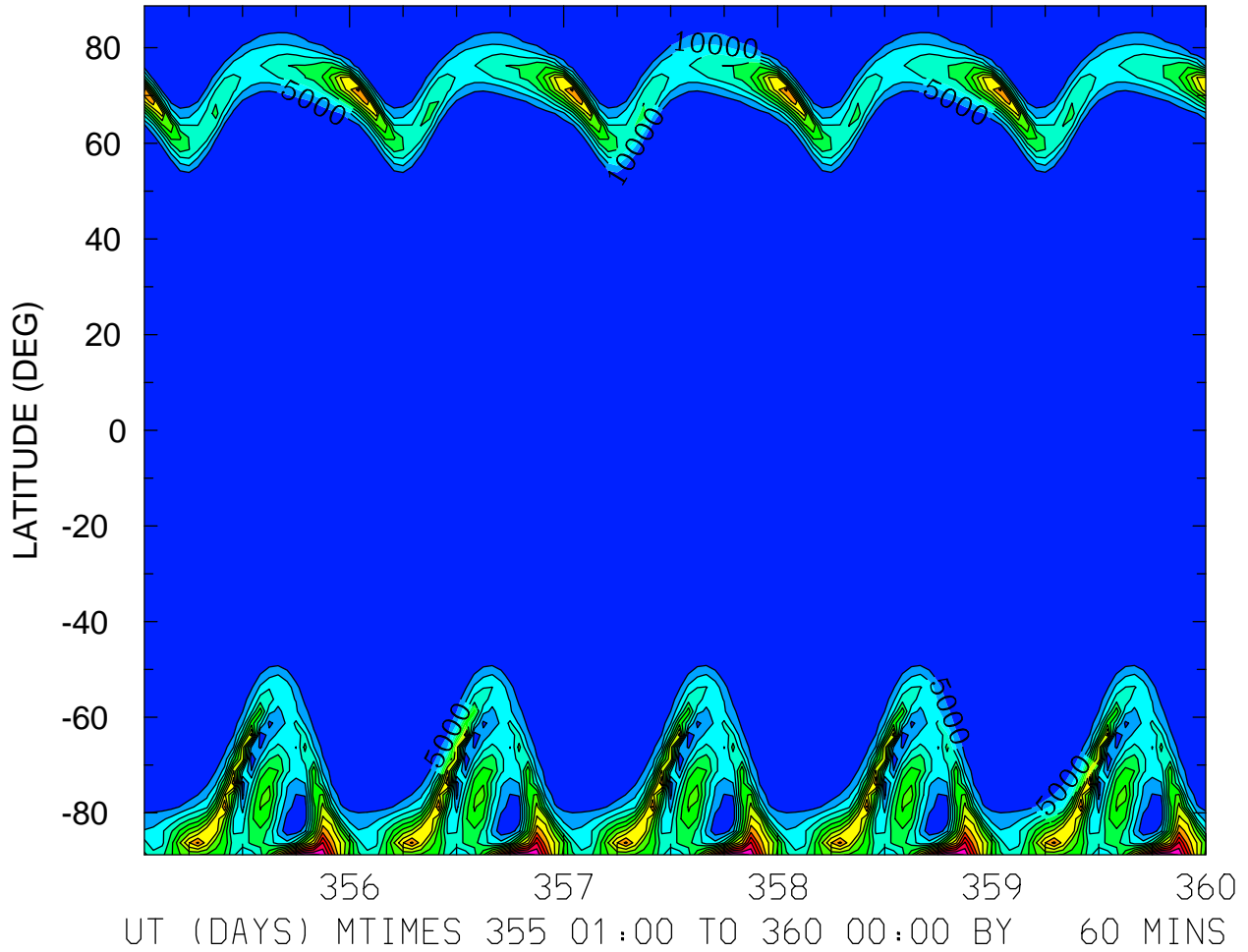
MIN,MAX= 1.2278E-15 1.6005E-15 INTERVAL= 2.5000E-17
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



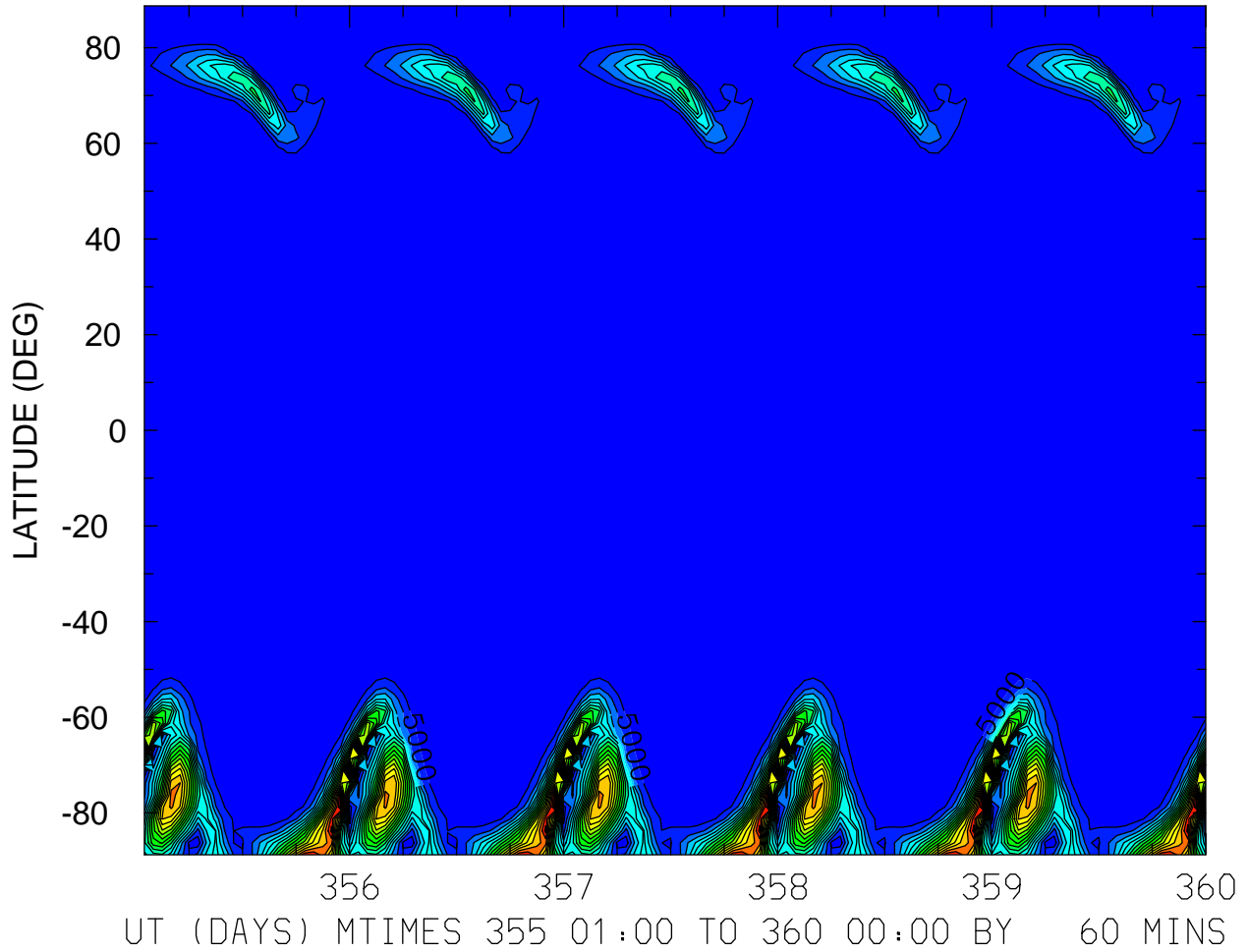
MIN,MAX= 1.2419E-15 1.6099E-15 INTERVAL= 2.5000E-17
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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

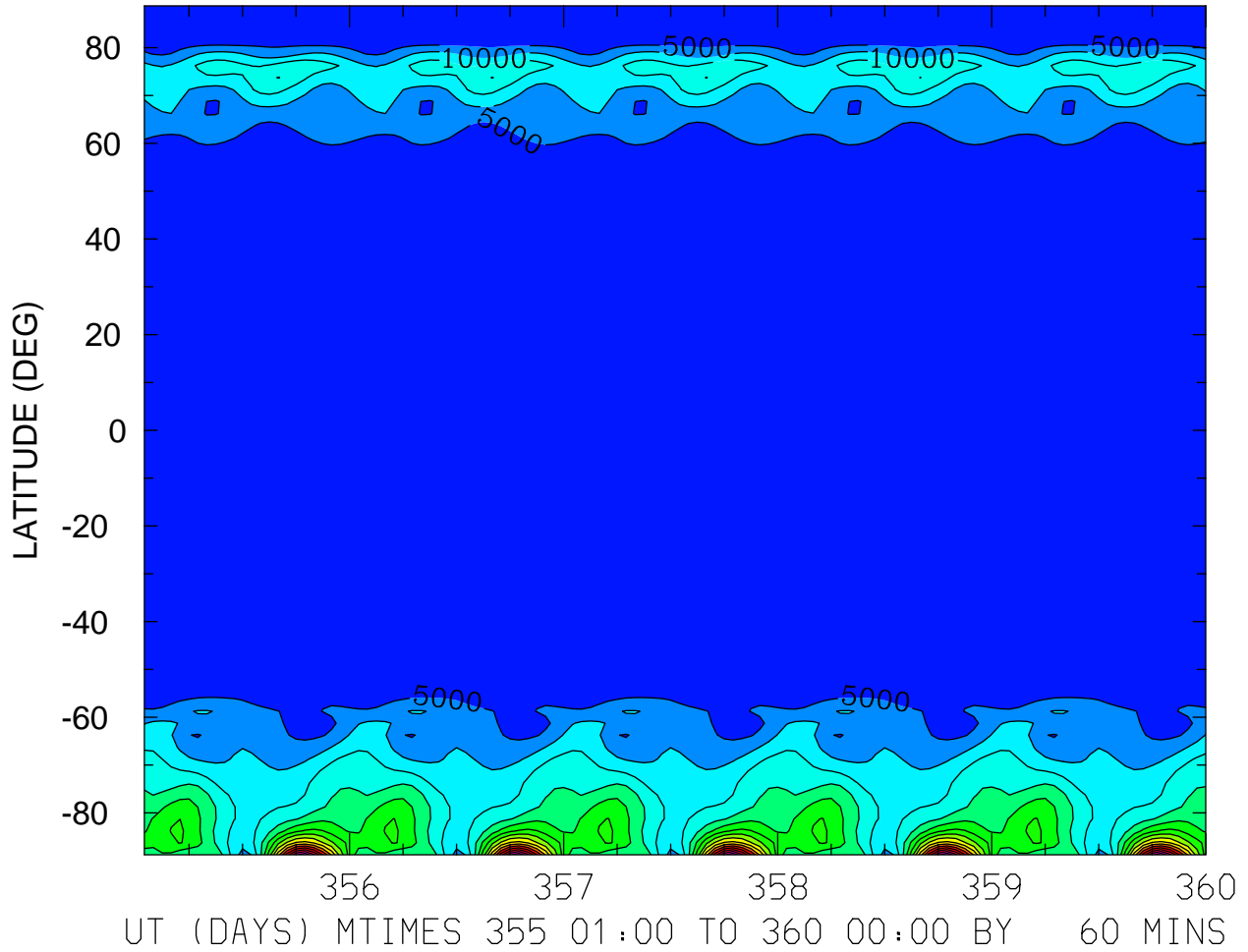


MIN,MAX= 8.2323E-01 7.4507E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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

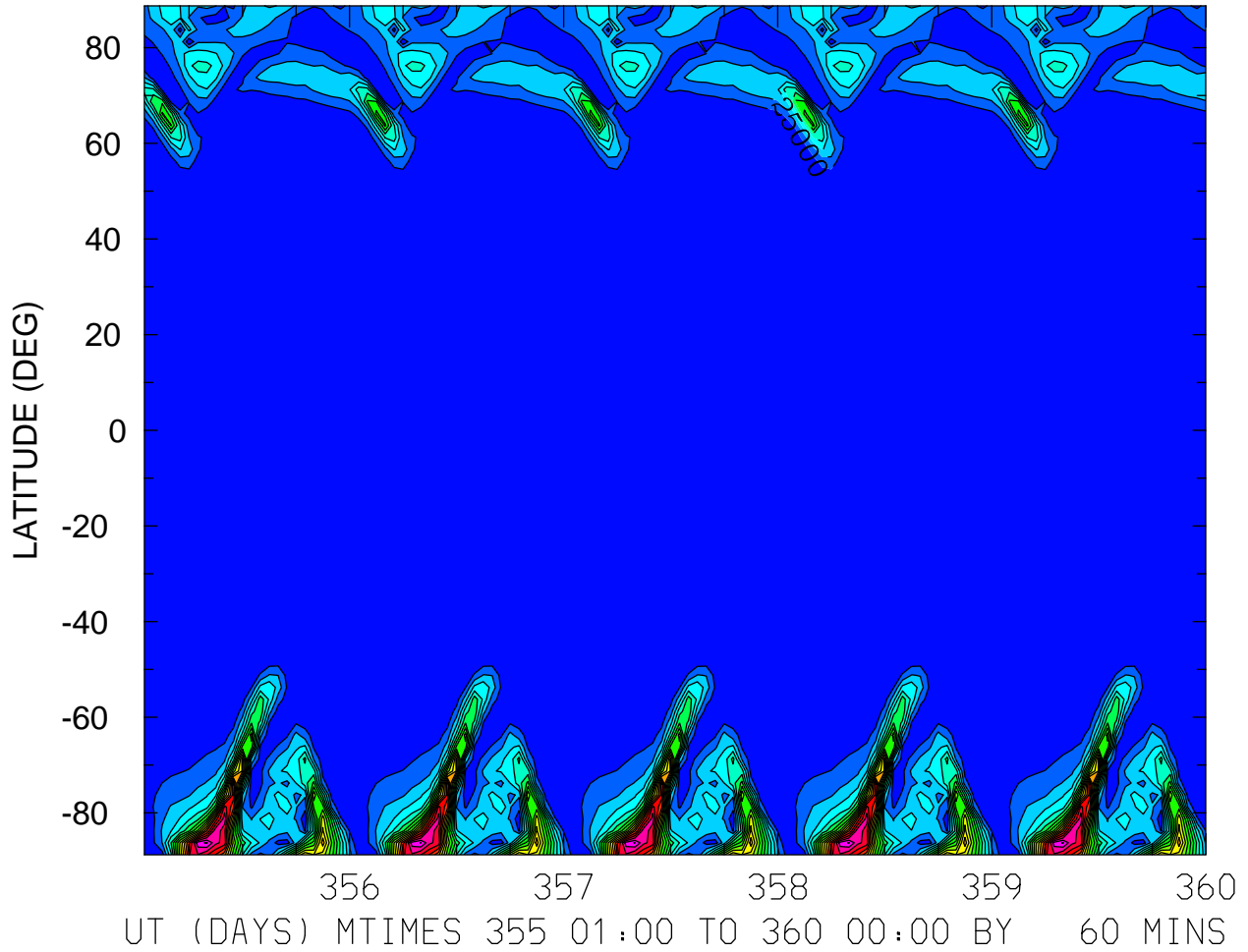


QJOULE: QJOULE: Joule Heating (erg/g/s)
ZP = -4.125 ZONAL MEANS



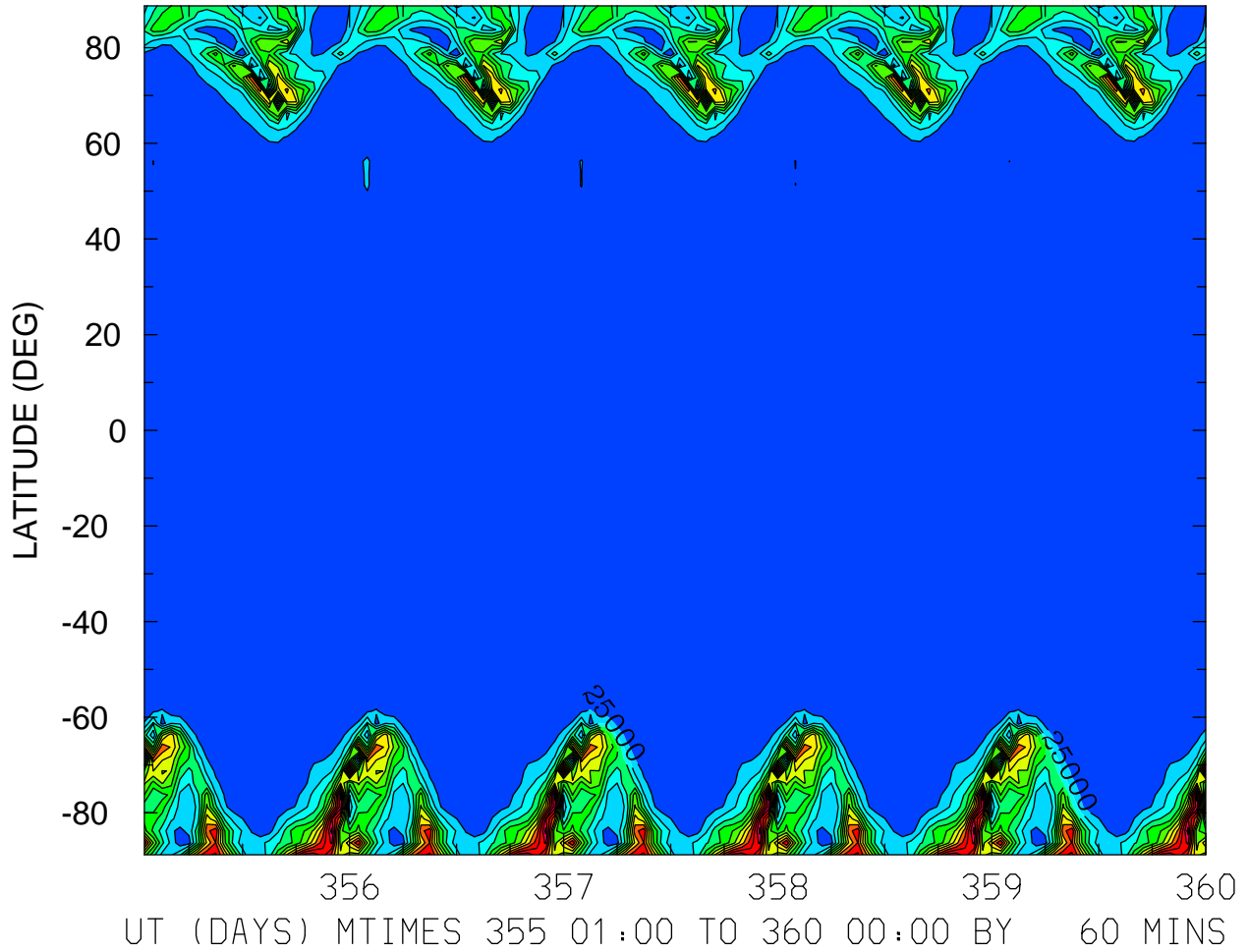
MIN,MAX= 5.0928E+01 7.8837E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



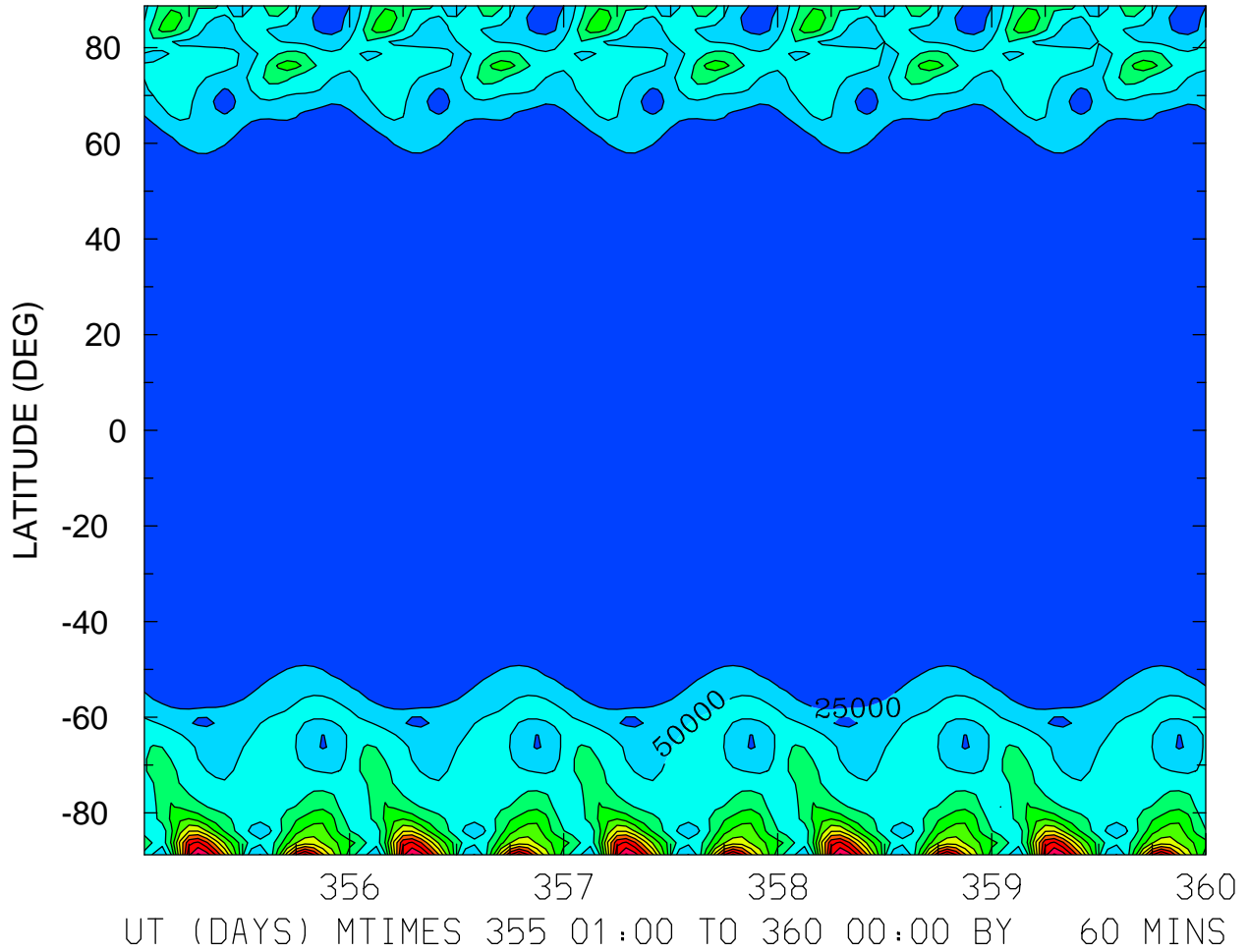
MIN,MAX= 3.6049E+01 4.2871E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



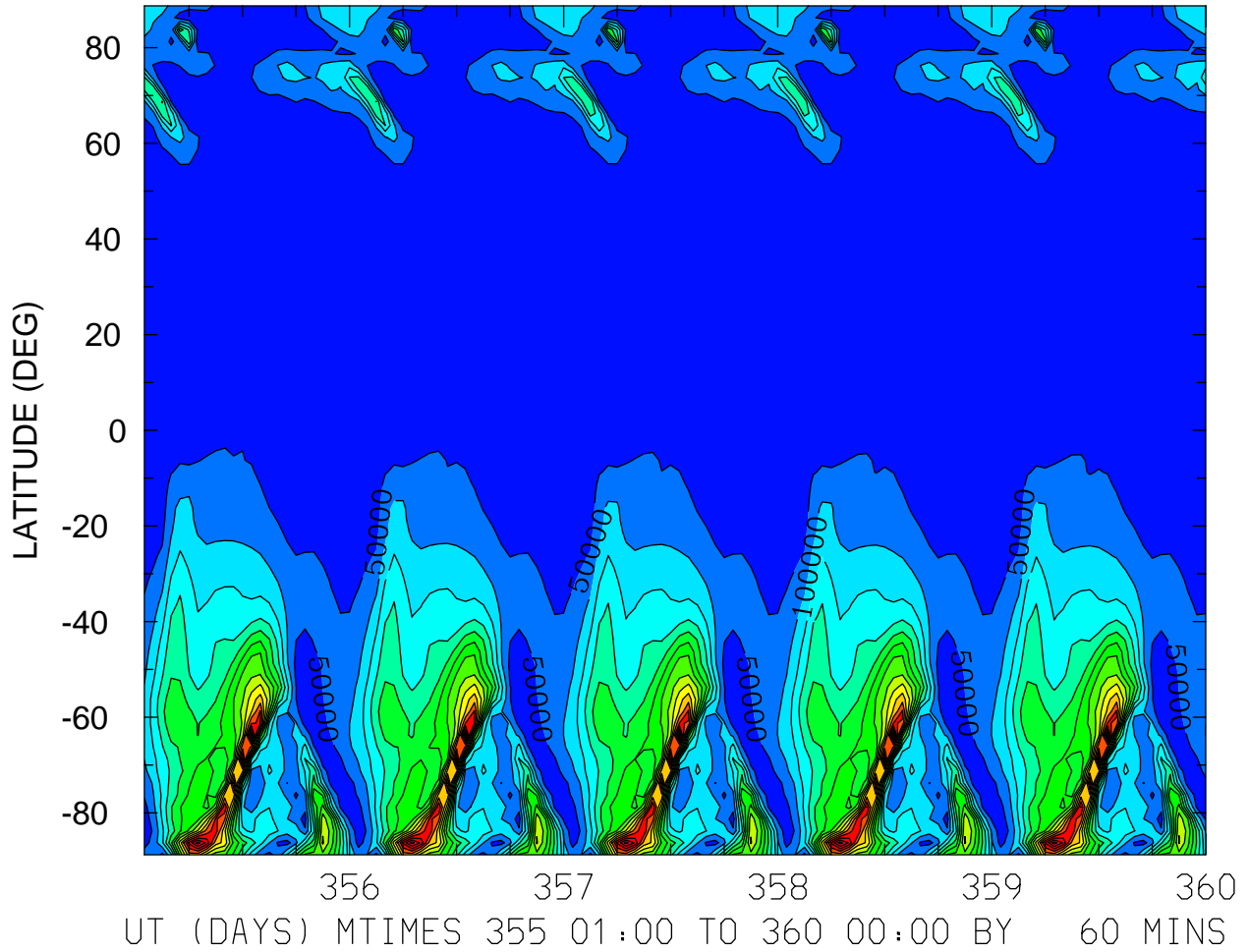
MIN,MAX= 1.5234E+02 3.0811E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



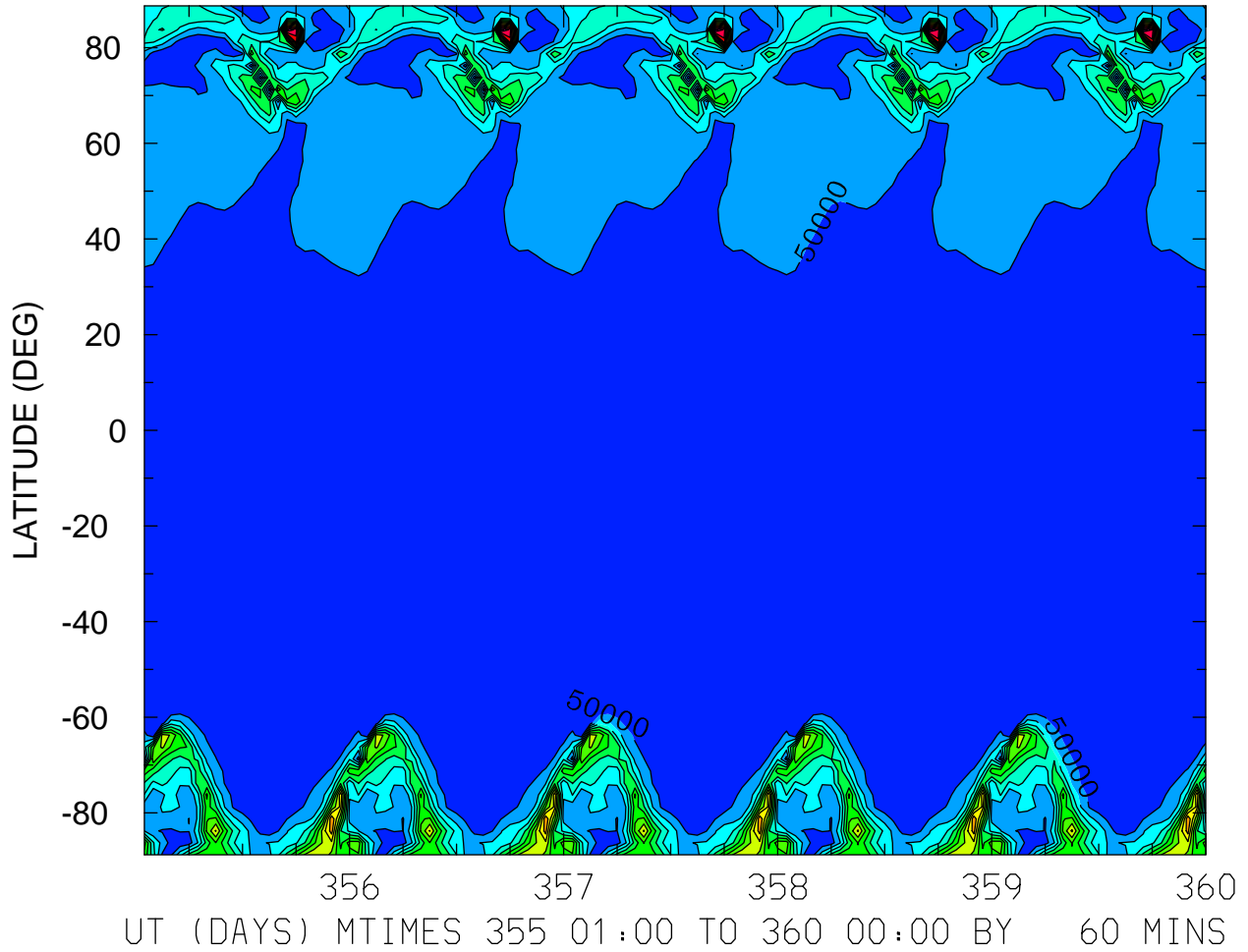
MIN,MAX= 1.3176E+03 3.0477E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



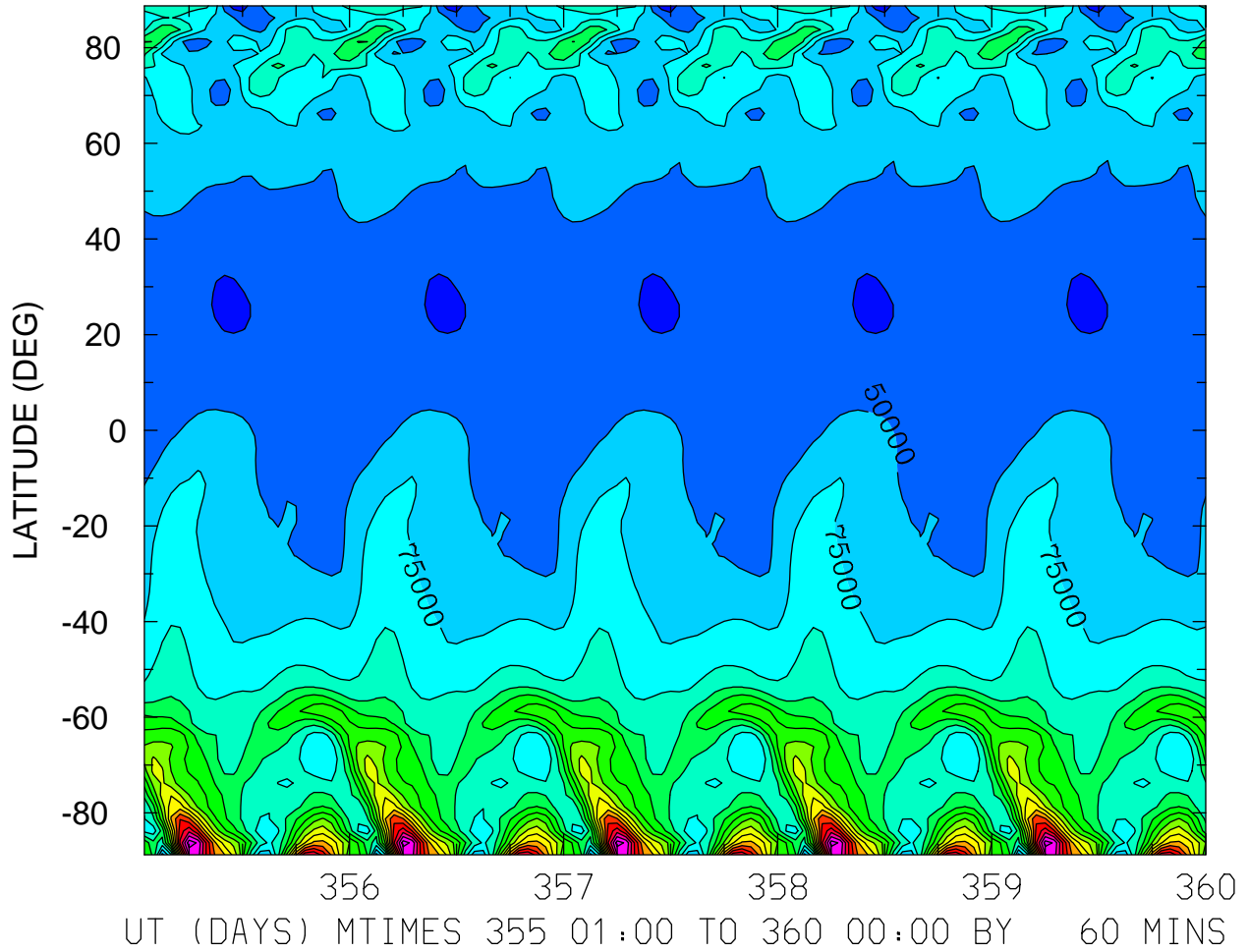
MIN,MAX= 3.6498E+01 8.1295E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



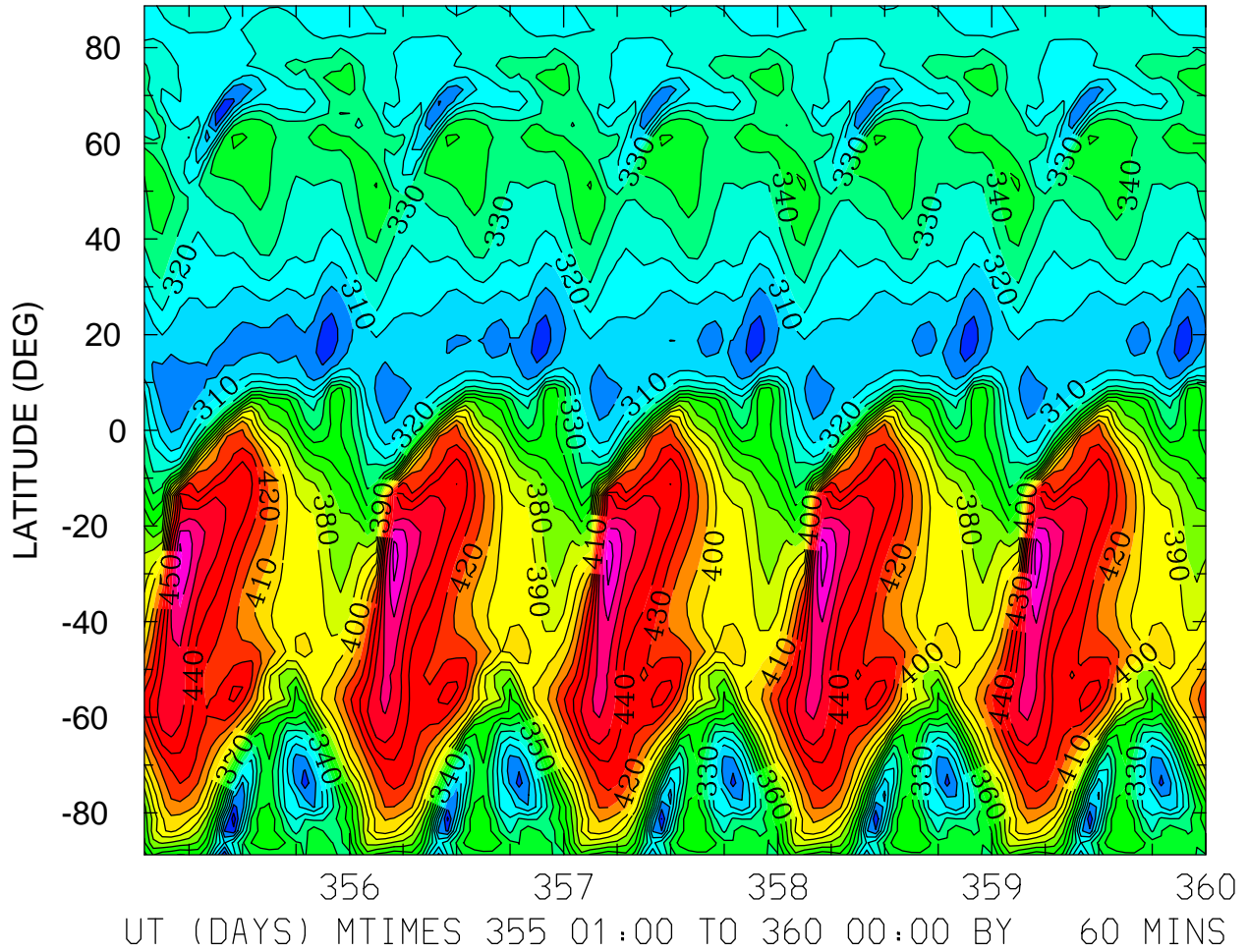
MIN,MAX= 1.2635E+02 7.3919E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



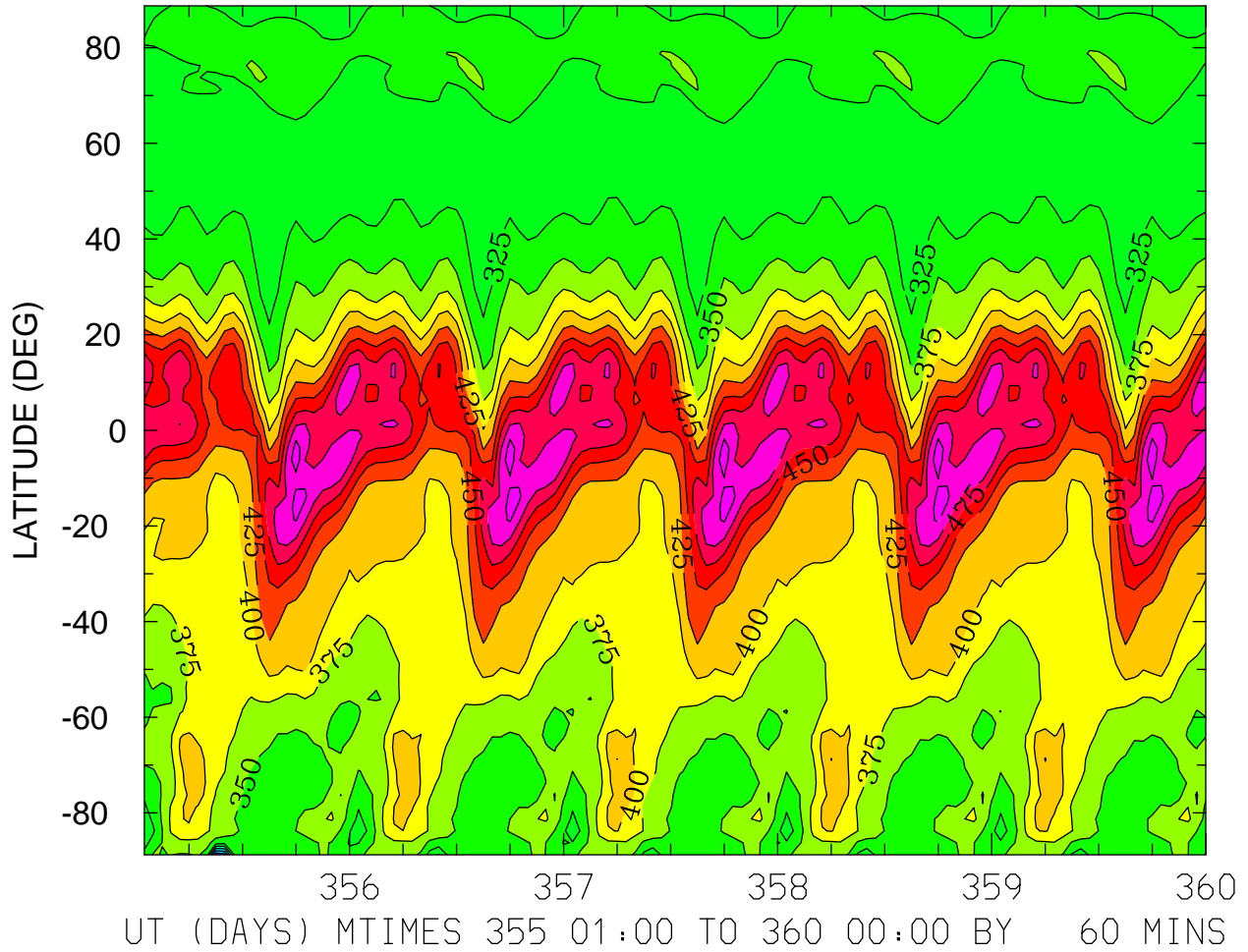
MIN,MAX= 1.3774E+04 4.4090E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



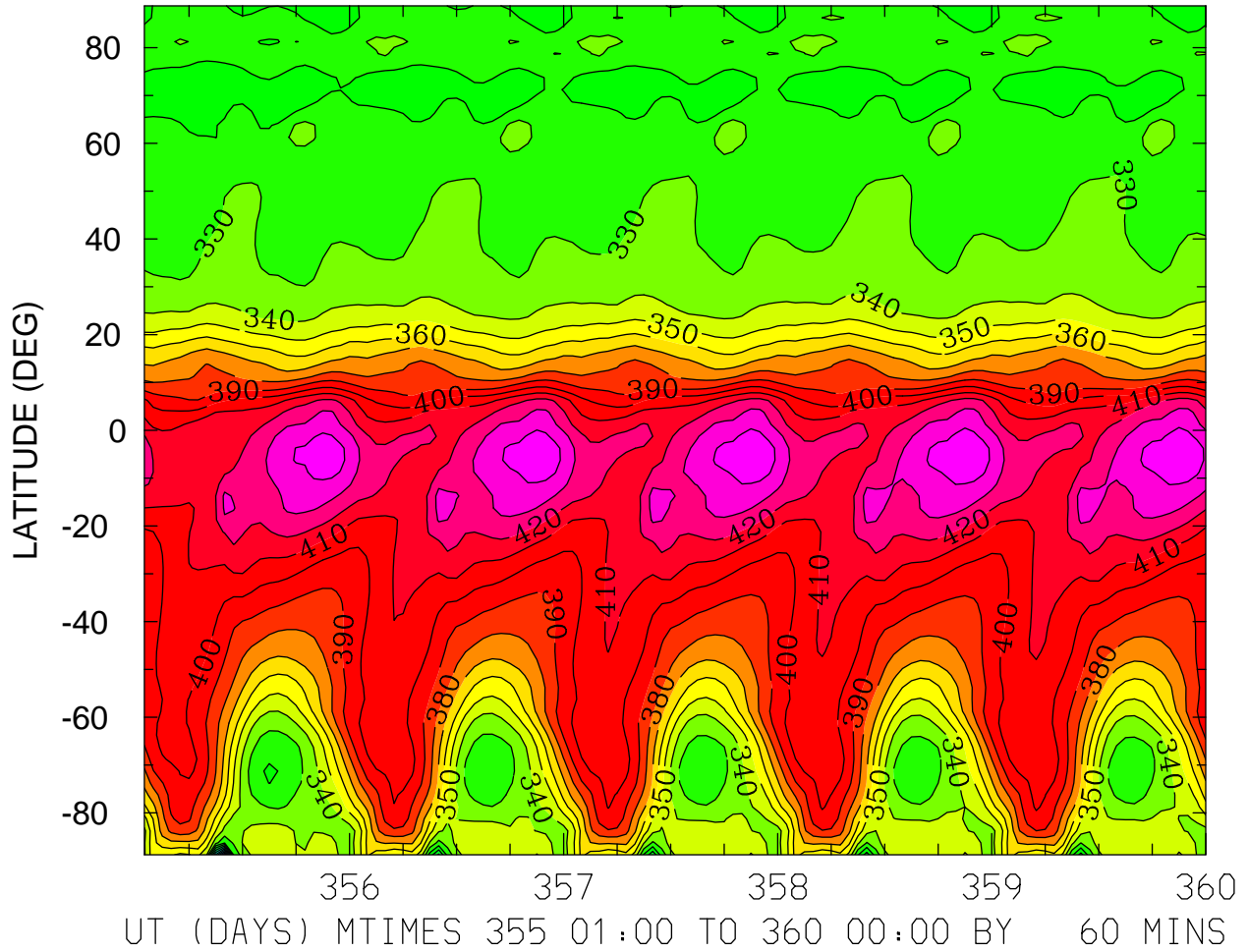
MIN,MAX= 2.7368E+02 4.8544E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



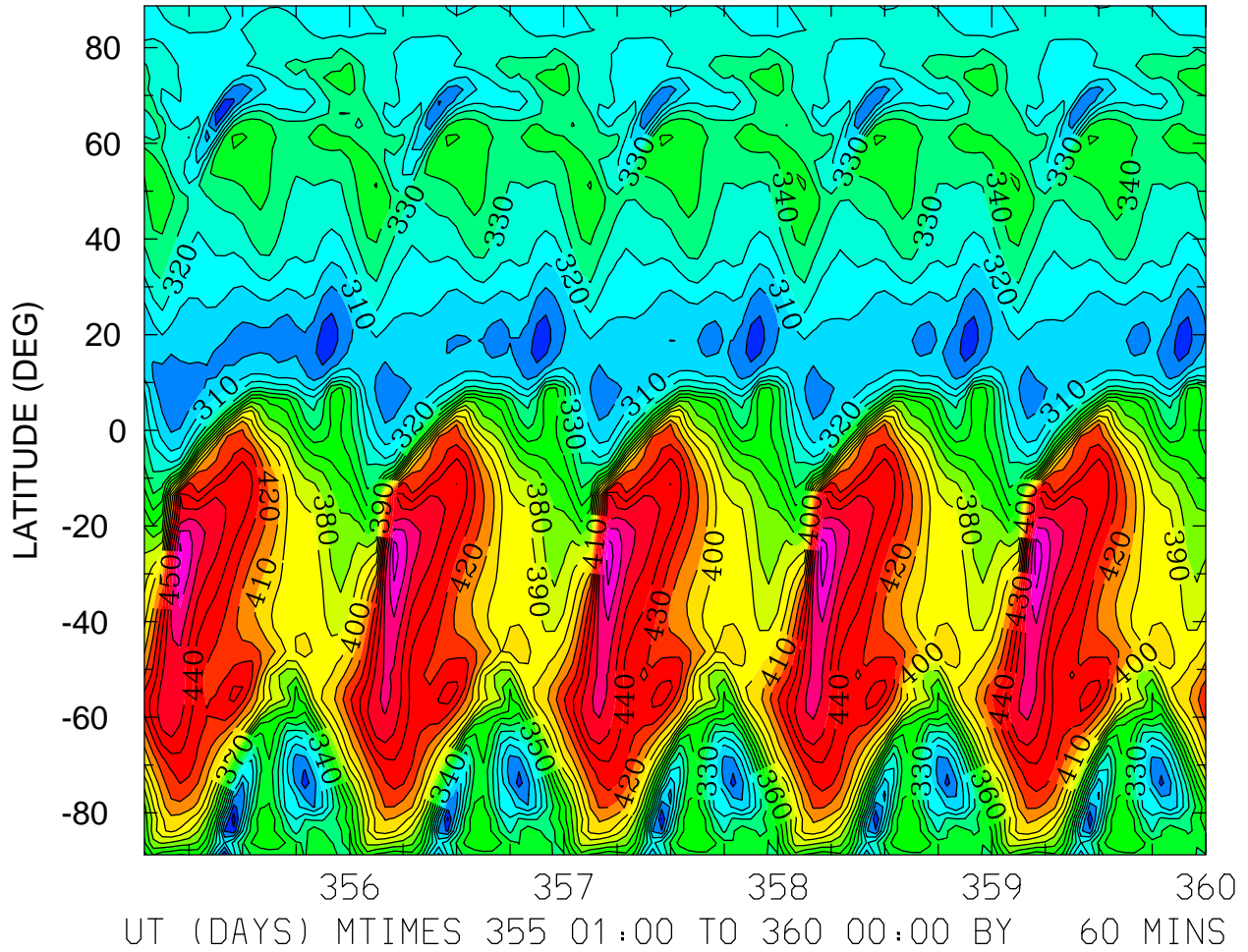
MIN,MAX= 2.0535E+02 5.4274E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

HMF2 (KM)
ZONAL MEANS



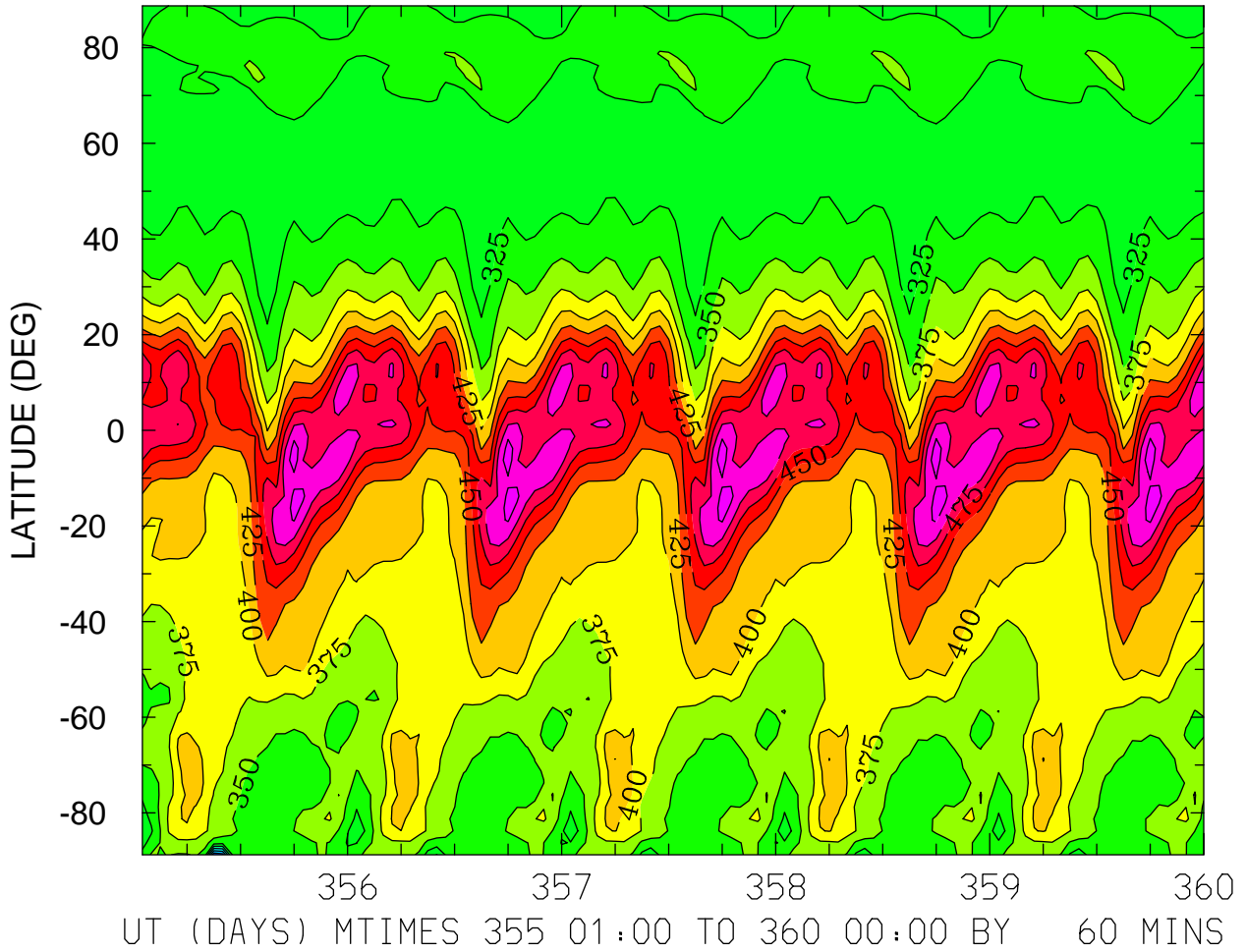
MIN,MAX= 2.3797E+02 4.4686E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



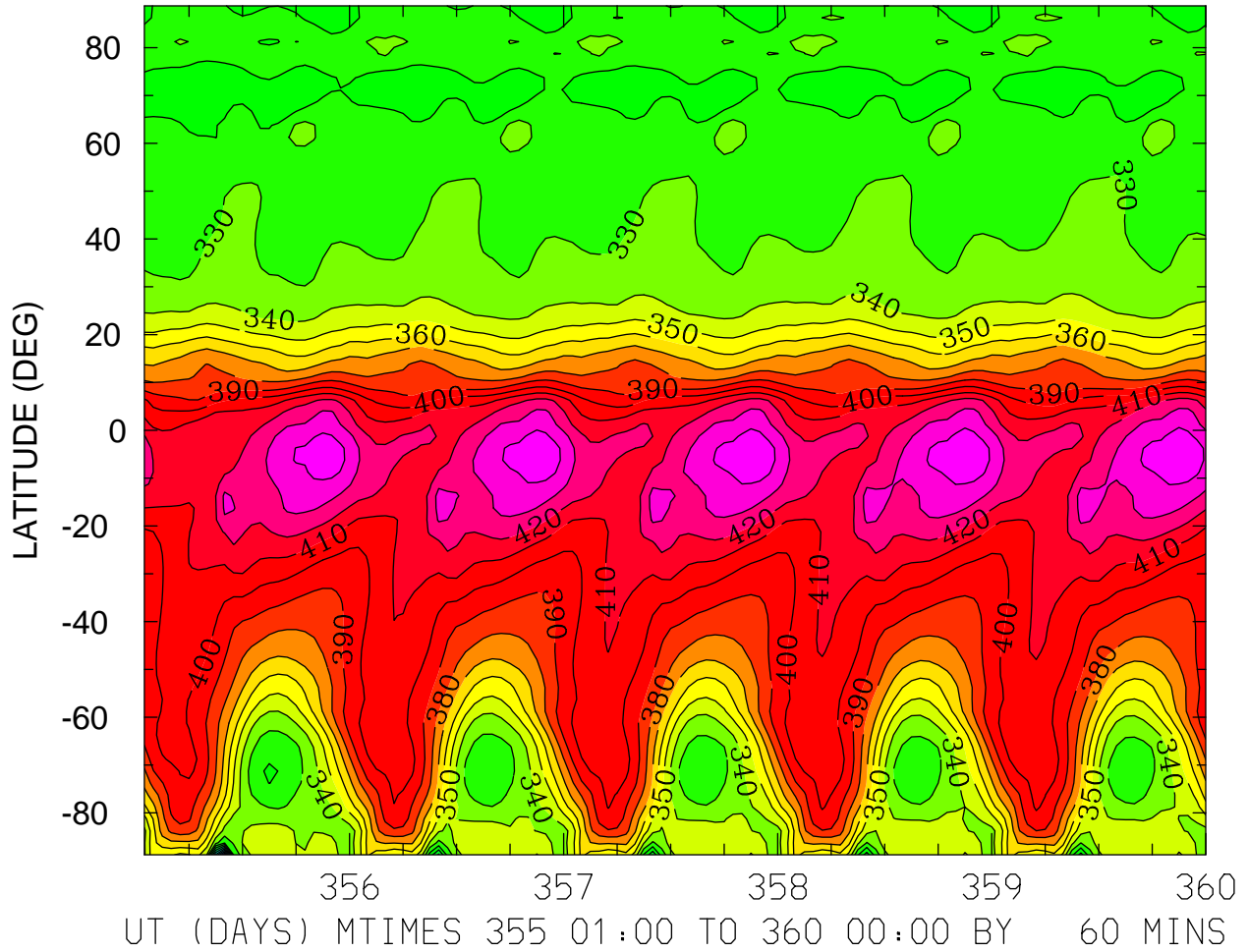
MIN,MAX= 2.7368E+02 4.8544E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



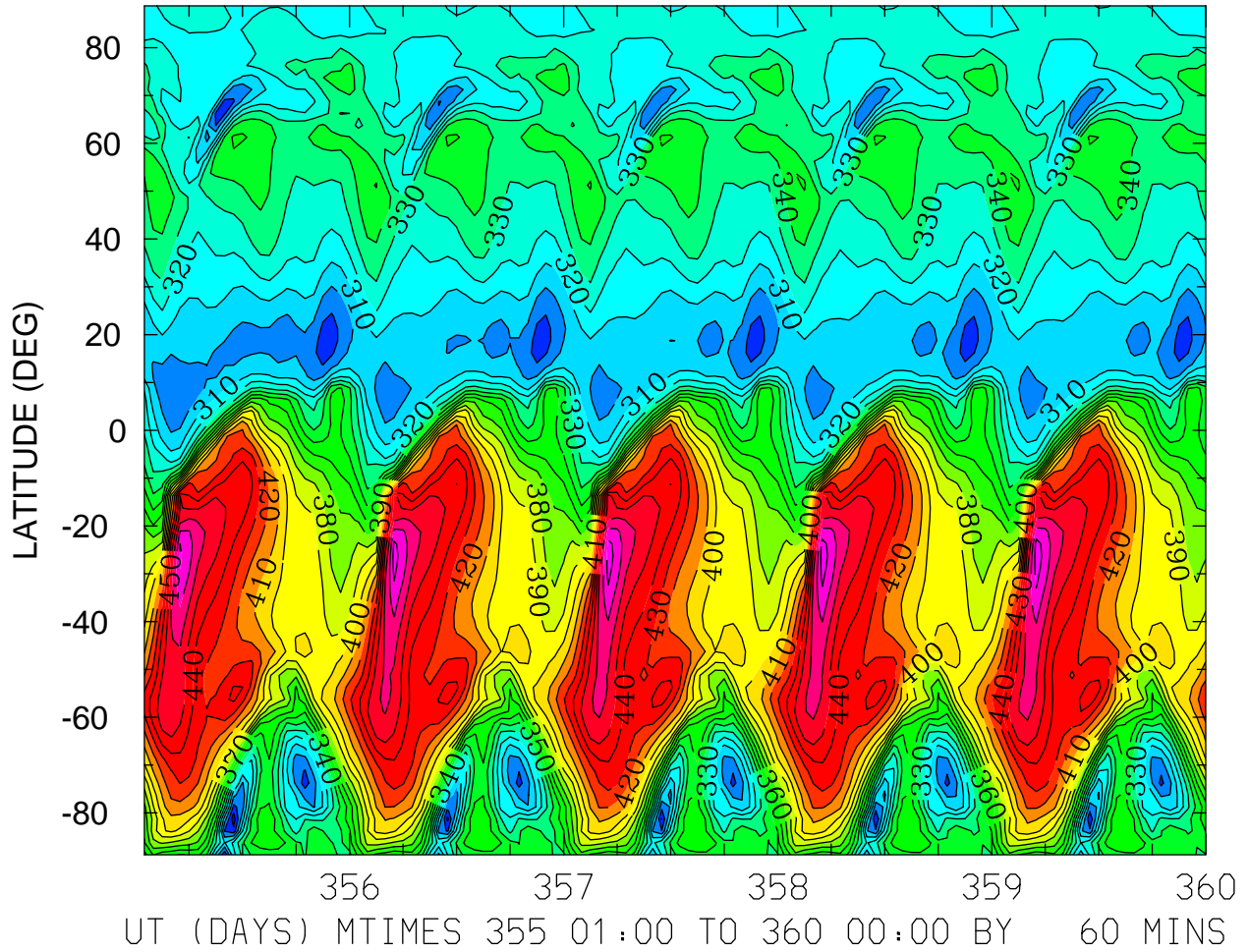
MIN,MAX= 2.0535E+02 5.4274E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

HMF2 (KM)
ZONAL MEANS



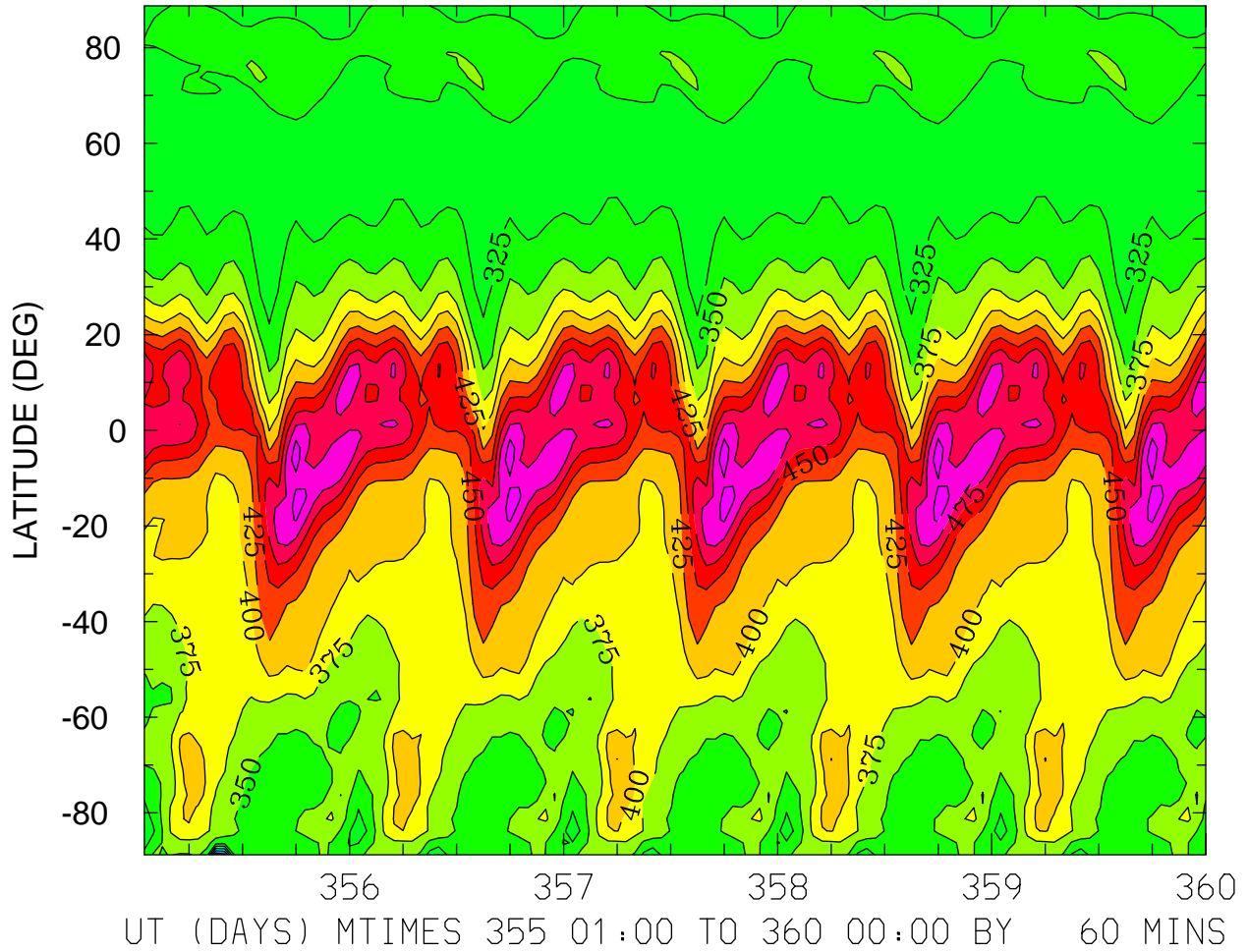
MIN,MAX= 2.3797E+02 4.4686E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



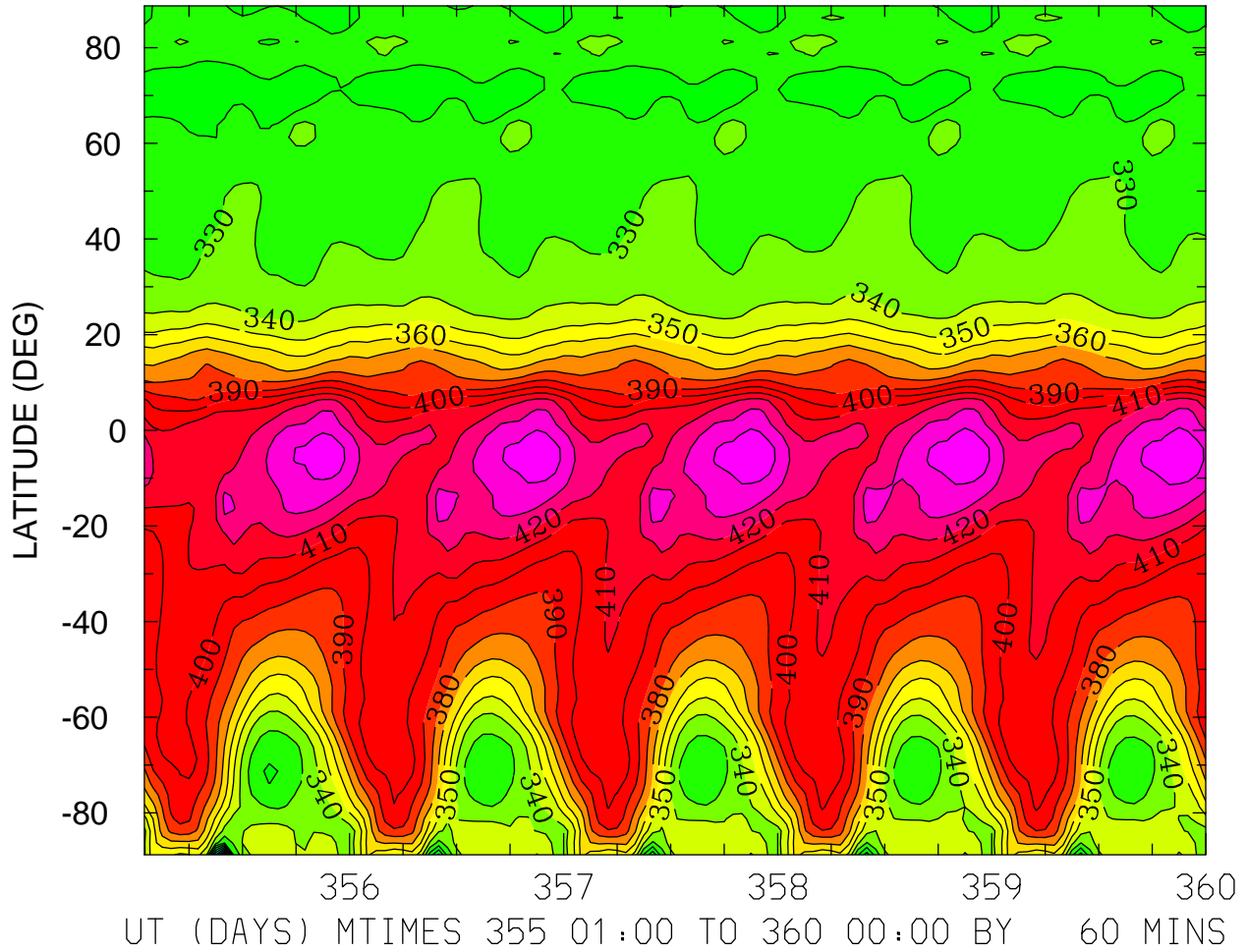
MIN,MAX= 2.7368E+02 4.8544E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



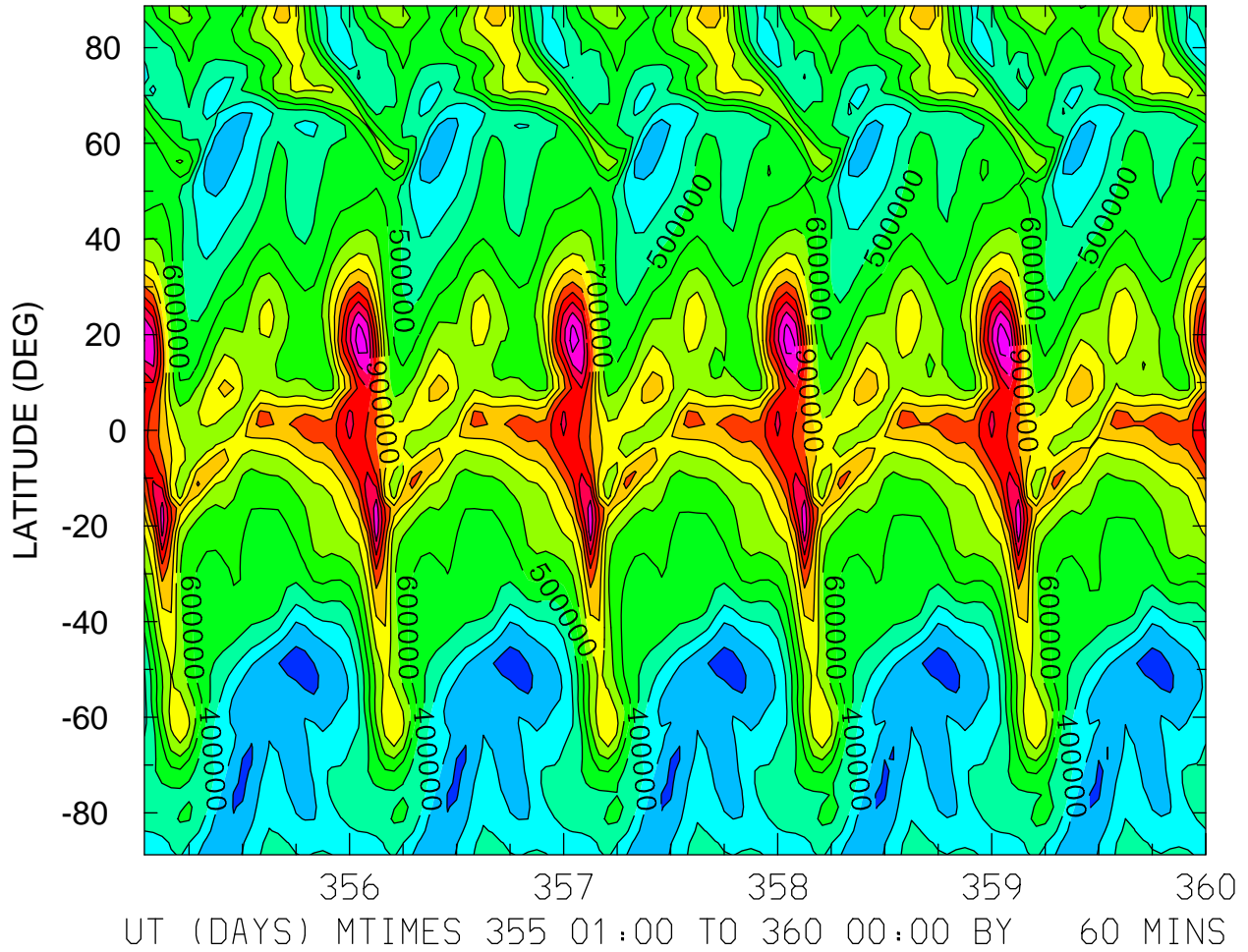
MIN,MAX= 2.0535E+02 5.4274E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

HMF2 (KM)
ZONAL MEANS



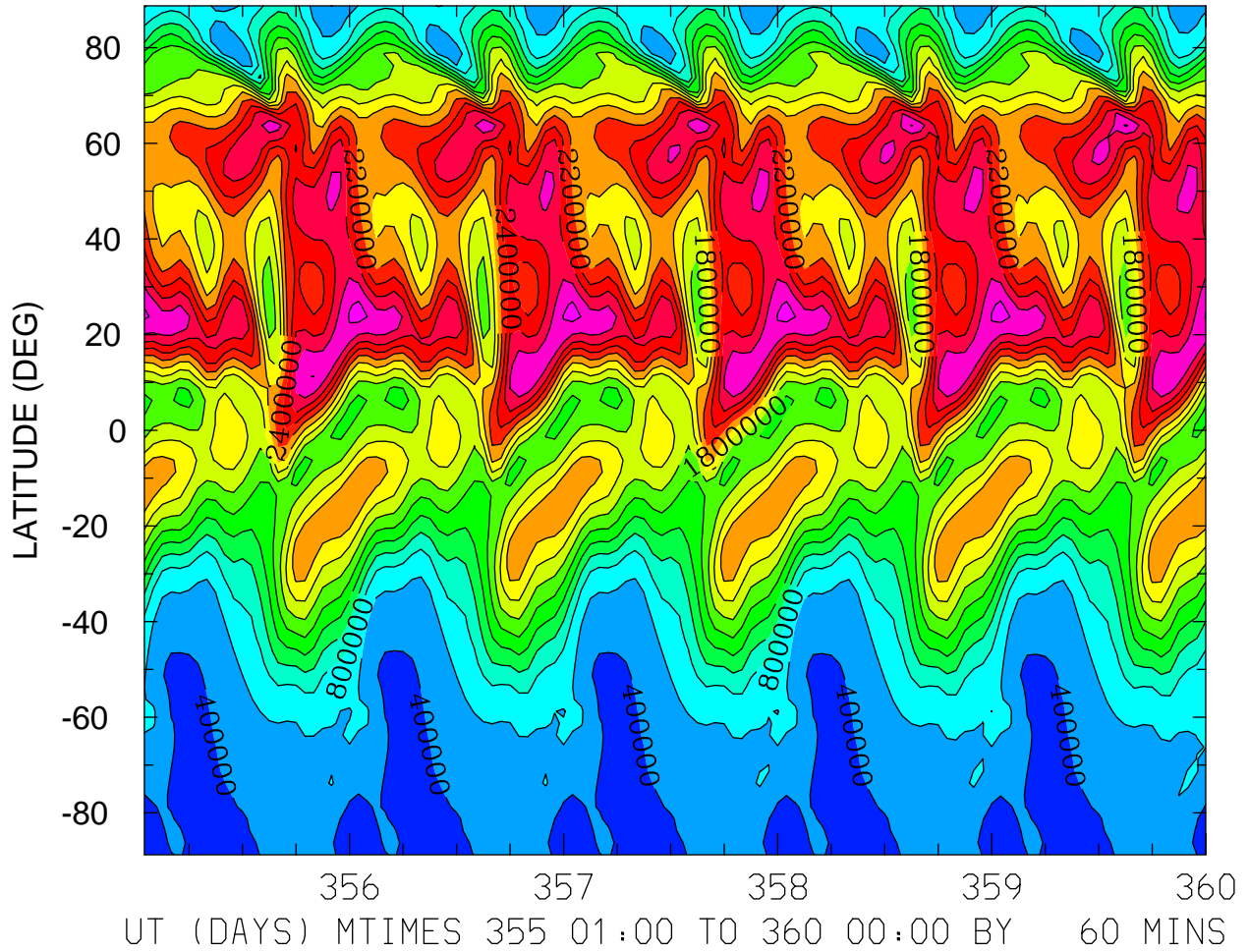
MIN,MAX= 2.3797E+02 4.4686E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



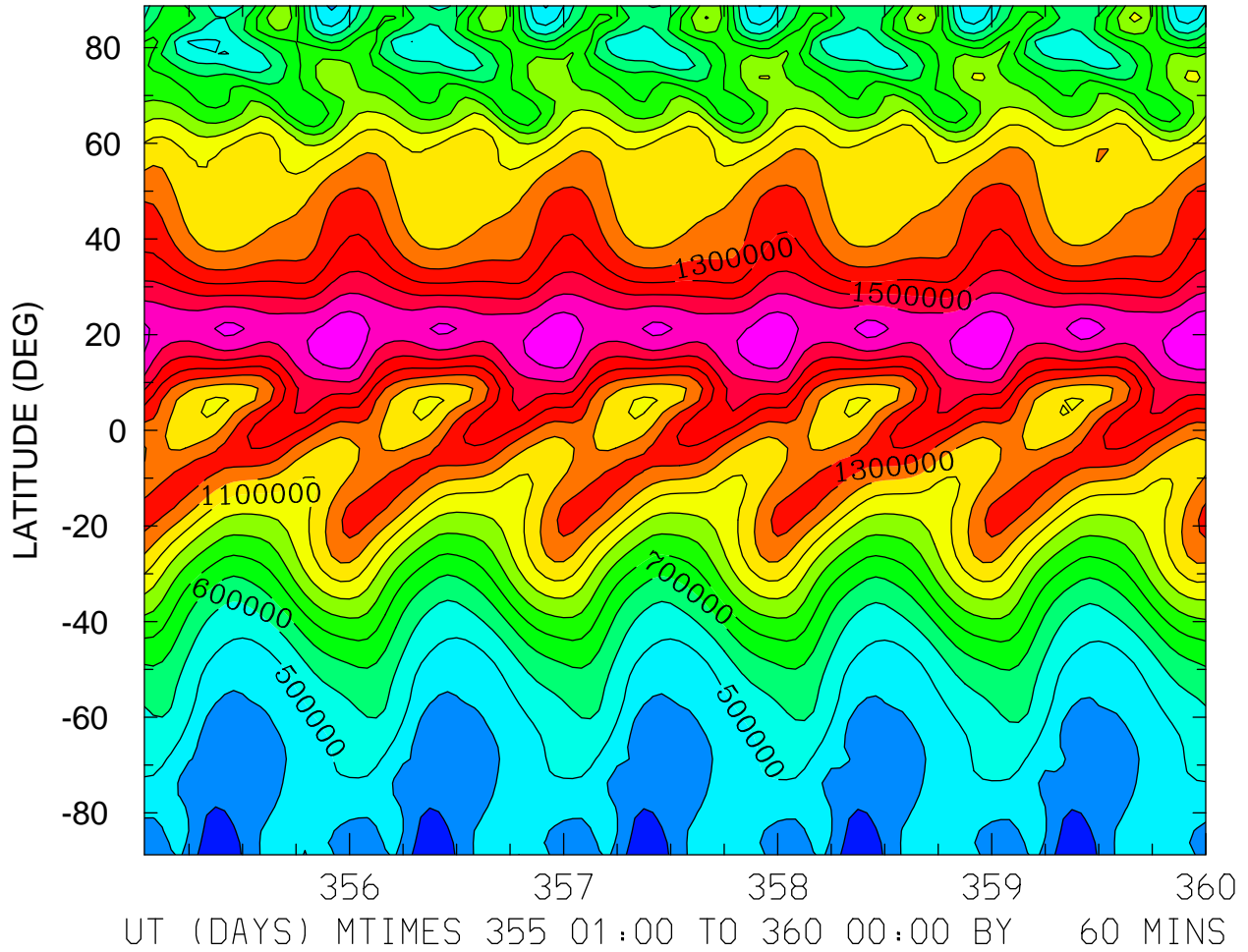
MIN,MAX= 1.5970E+05 1.4608E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



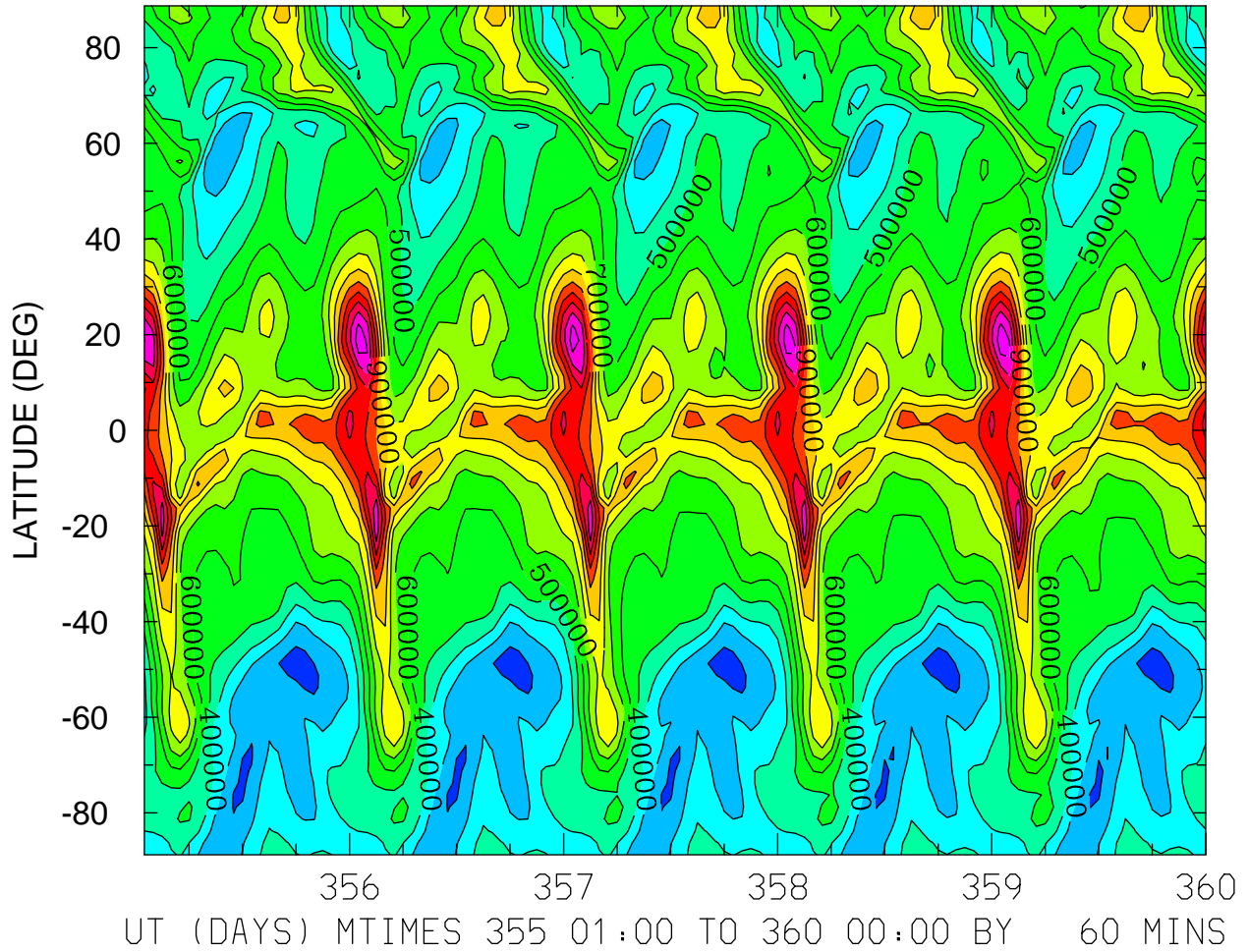
MIN,MAX= 2.1173E+05 3.0587E+06 INTERVAL= 2.0000E+05
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

NMF2 ()
ZONAL MEANS



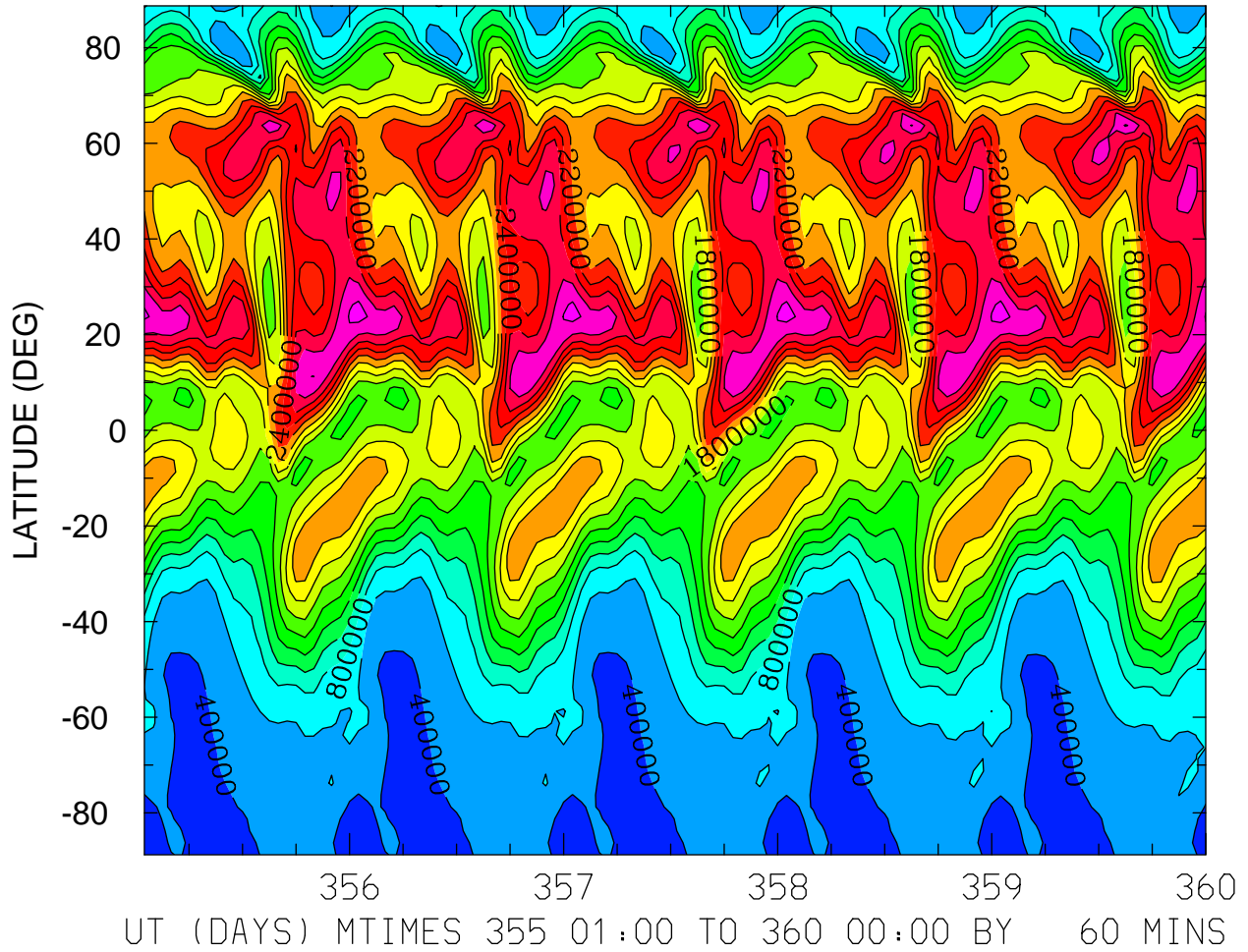
MIN,MAX= 2.1370E+05 1.8000E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



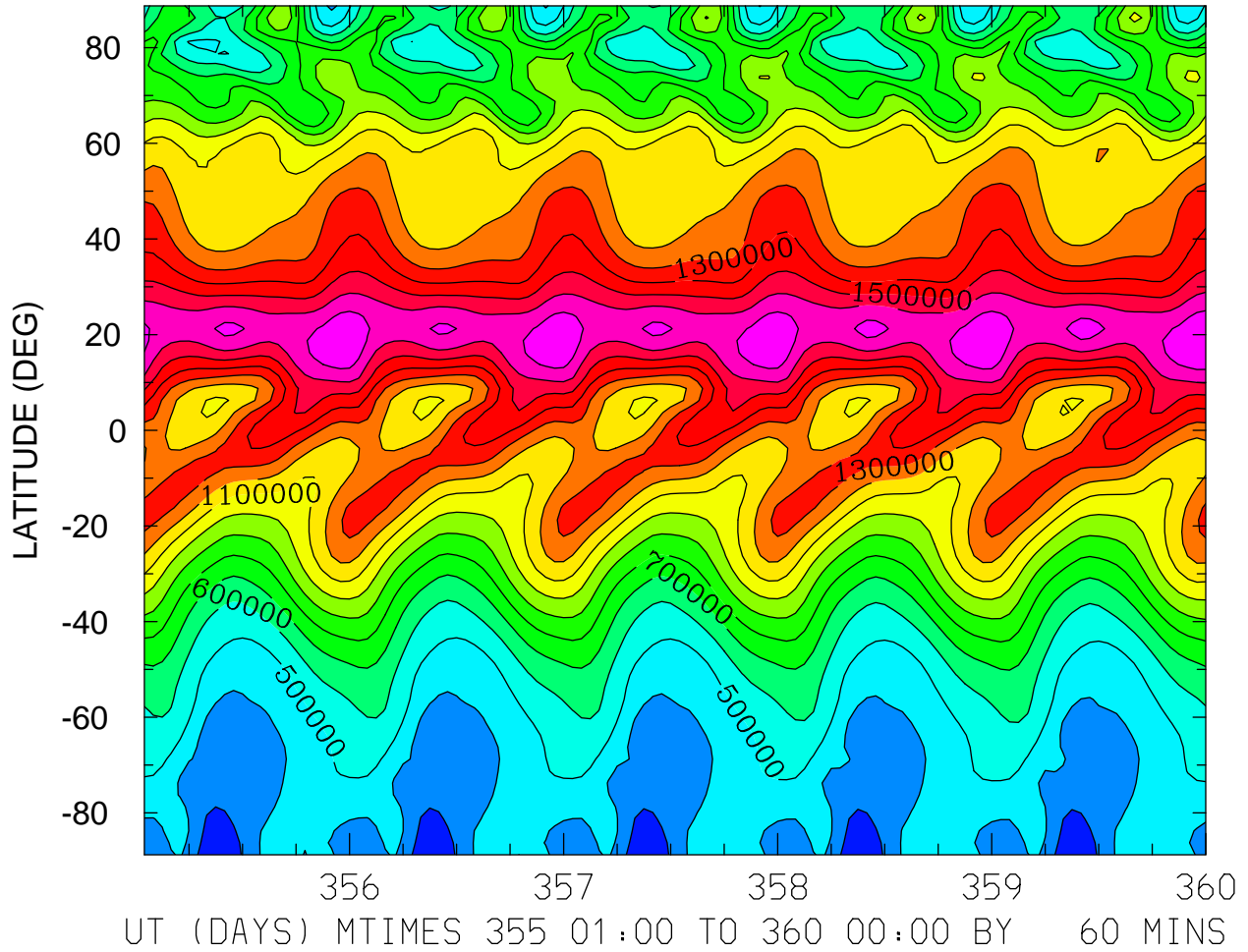
MIN,MAX= 1.5970E+05 1.4608E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



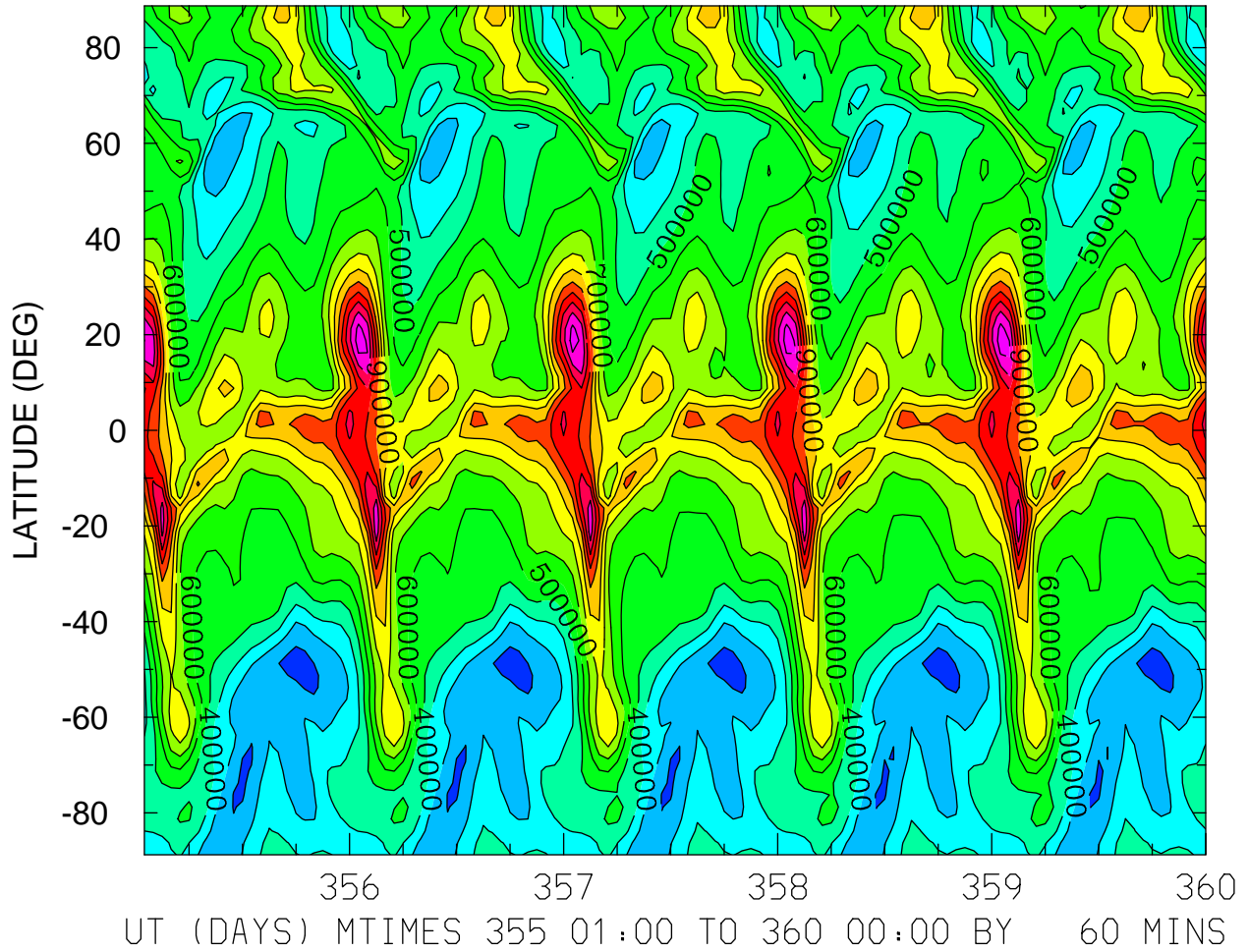
MIN,MAX= 2.1173E+05 3.0587E+06 INTERVAL= 2.0000E+05
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

NMF2 ()
ZONAL MEANS



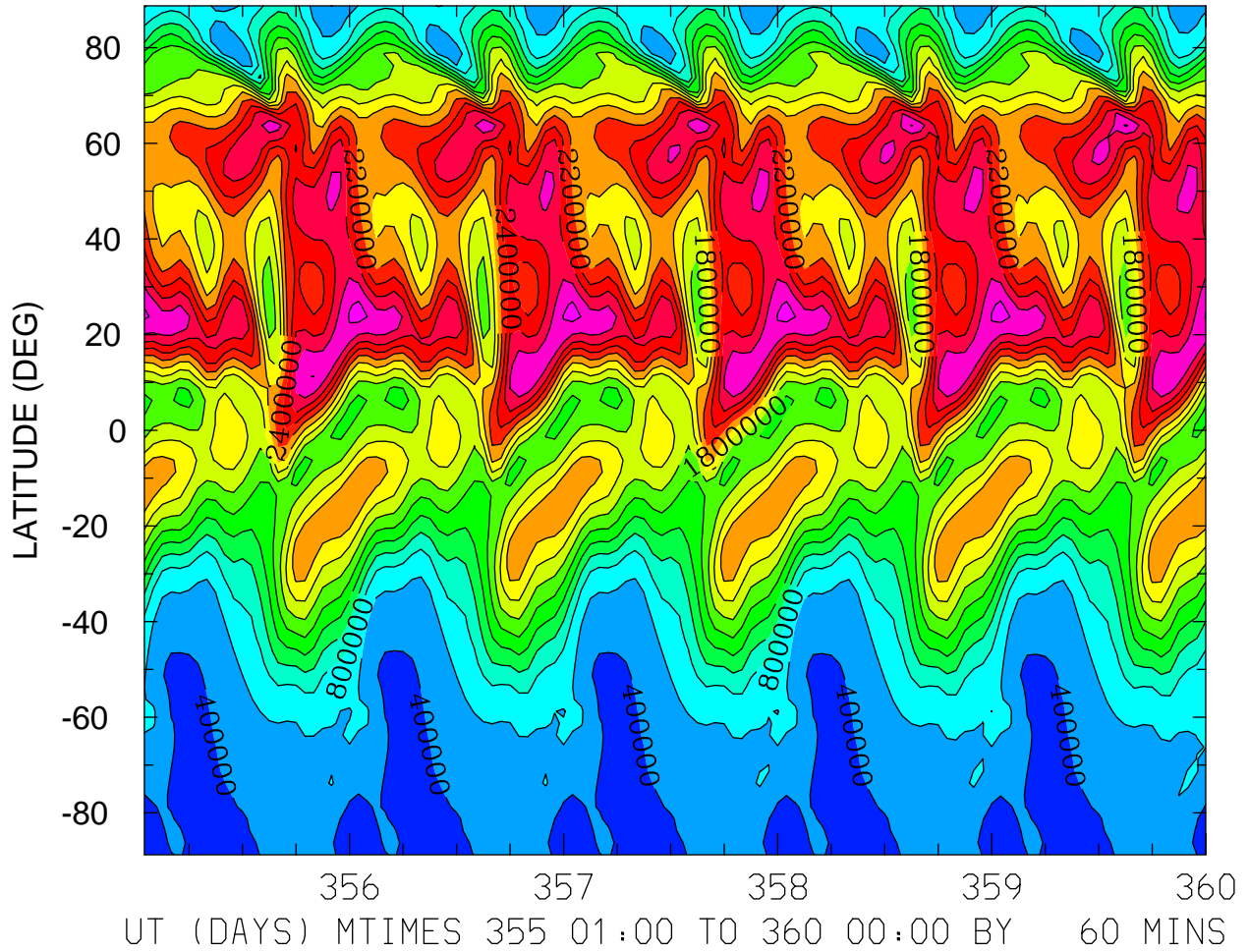
MIN,MAX= 2.1370E+05 1.8000E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



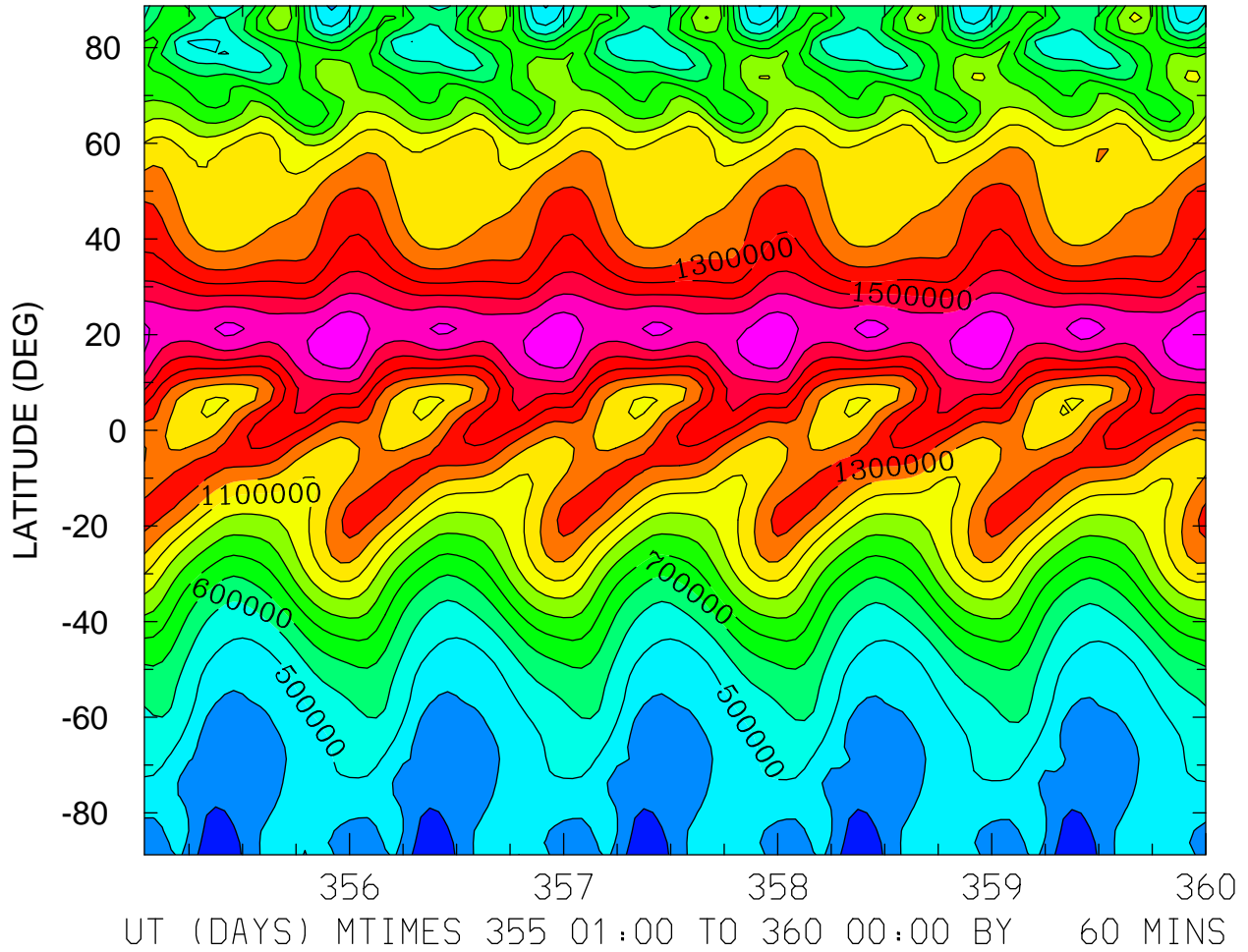
MIN,MAX= 1.5970E+05 1.4608E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



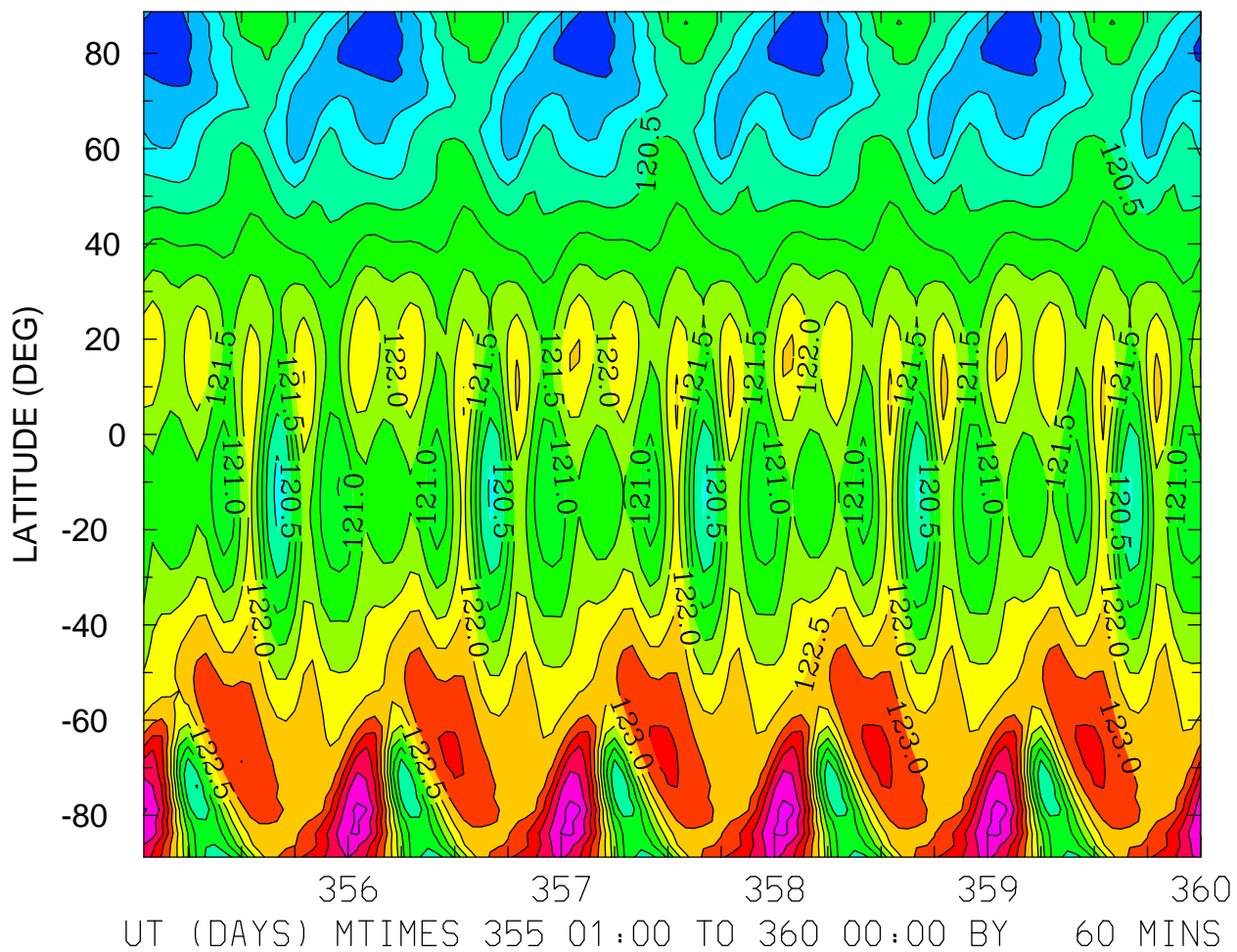
MIN,MAX= 2.1173E+05 3.0587E+06 INTERVAL= 2.0000E+05
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

NMF2 ()
ZONAL MEANS



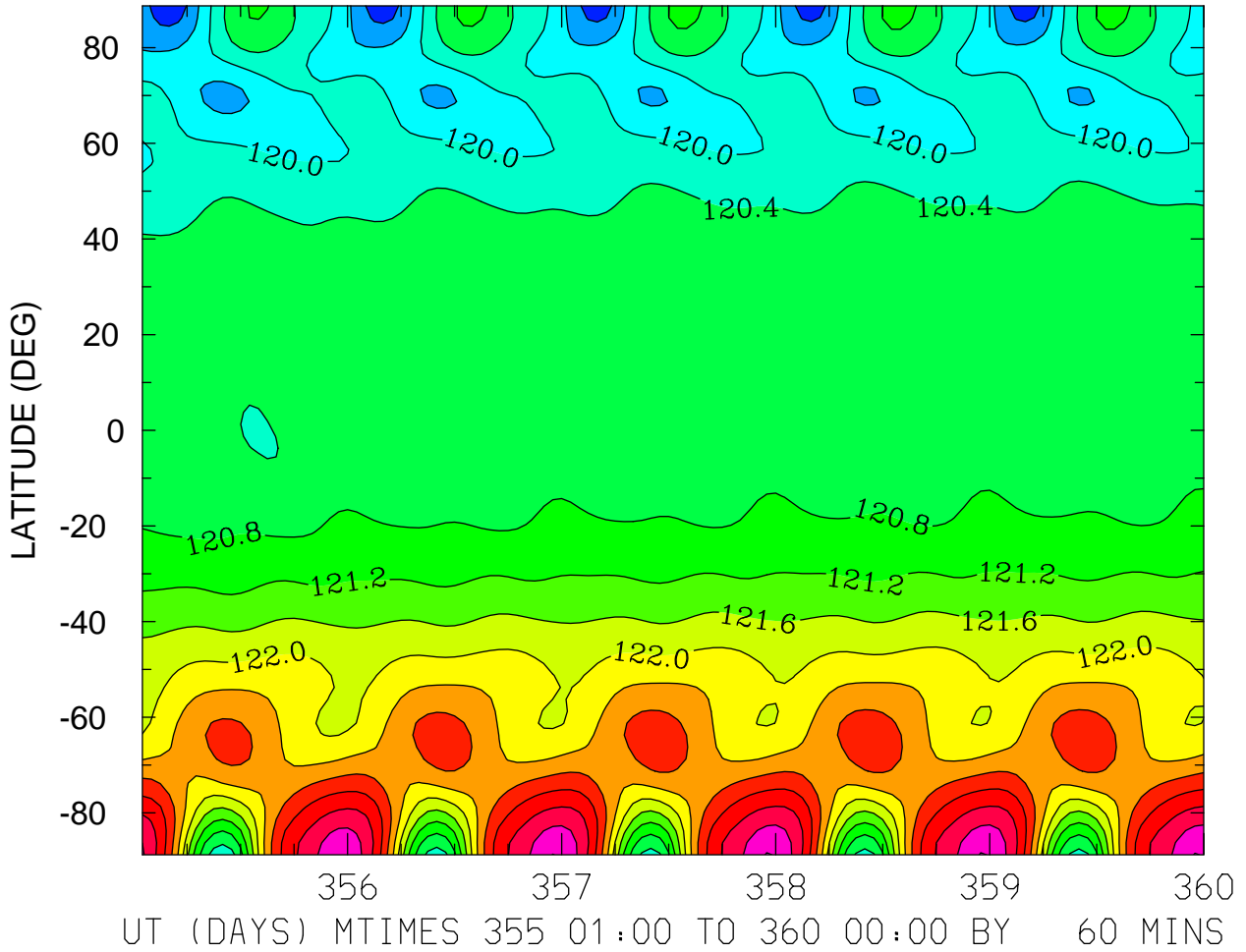
MIN,MAX= 2.1370E+05 1.8000E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



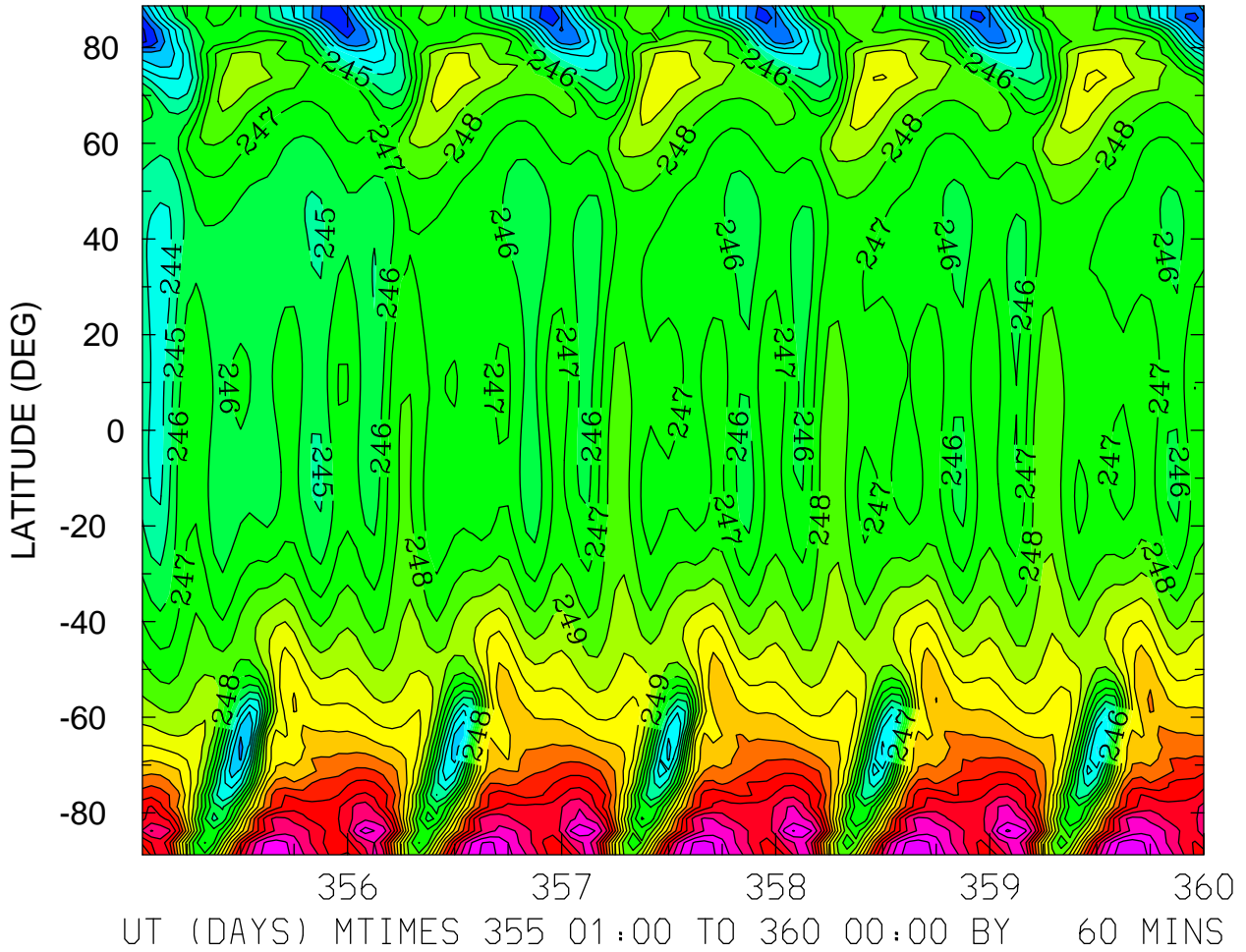
MIN,MAX= 1.1862E+02 1.2519E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 ZONAL MEANS



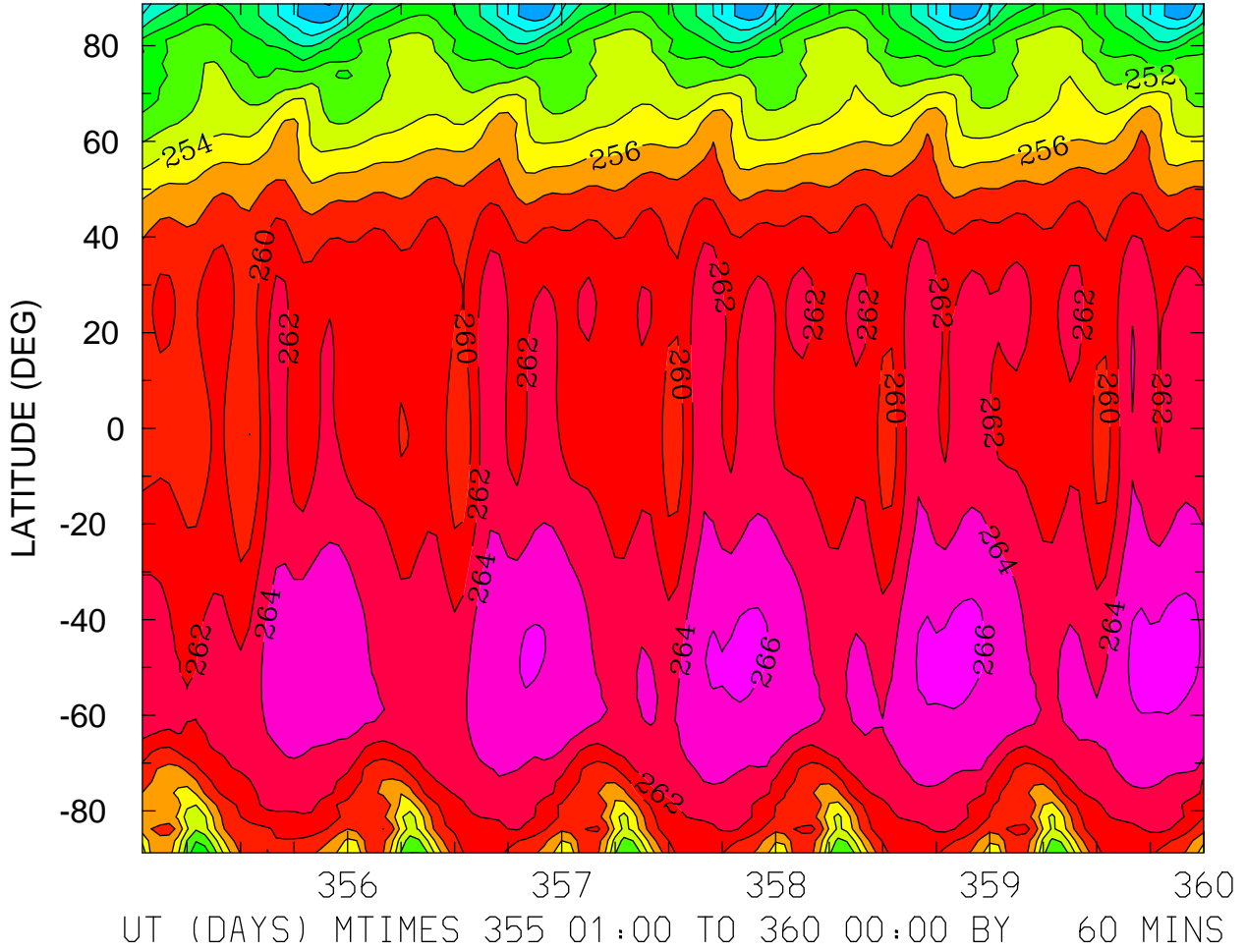
MIN,MAX= 1.1889E+02 1.2442E+02 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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

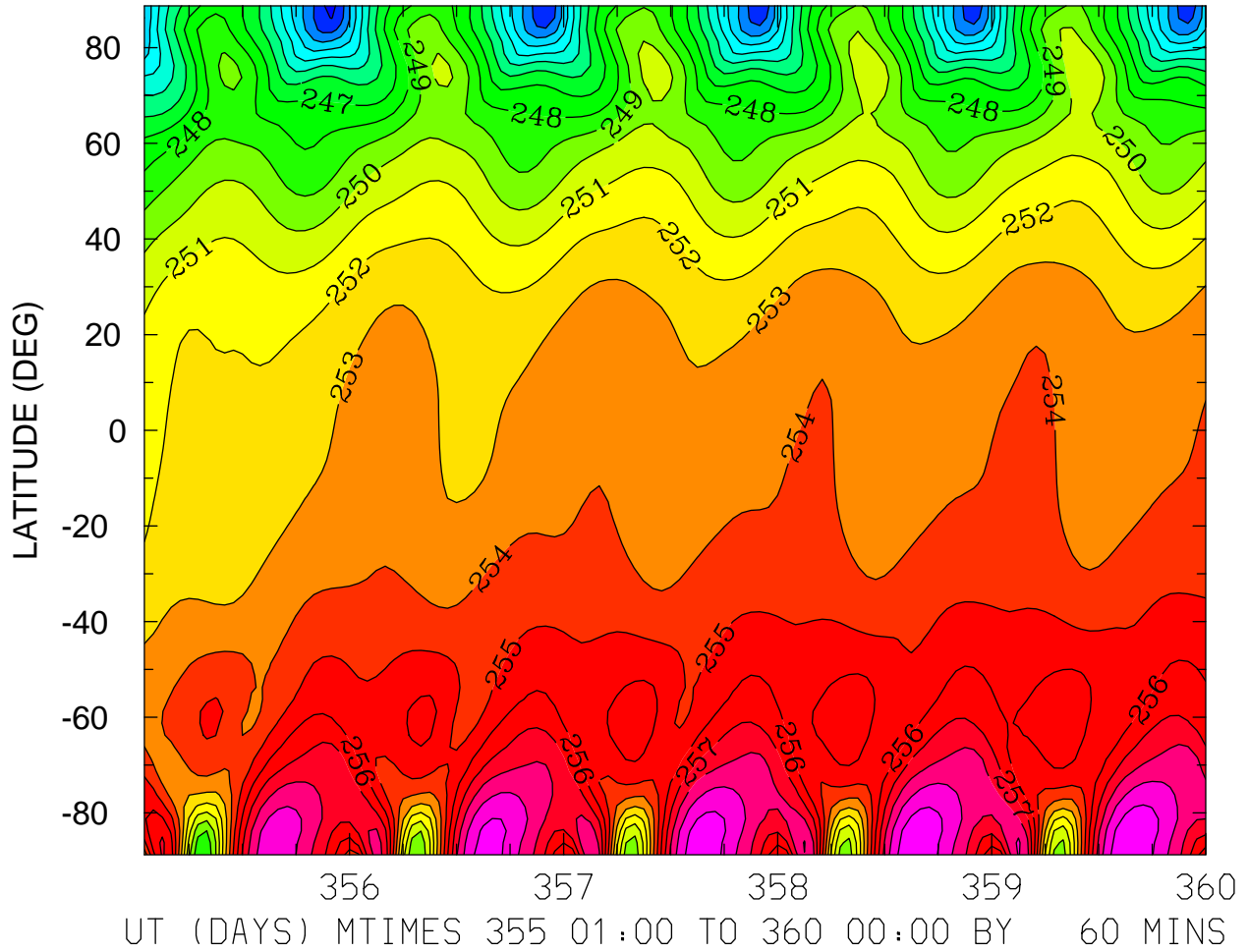


MIN,MAX= 2.3879E+02 2.6069E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

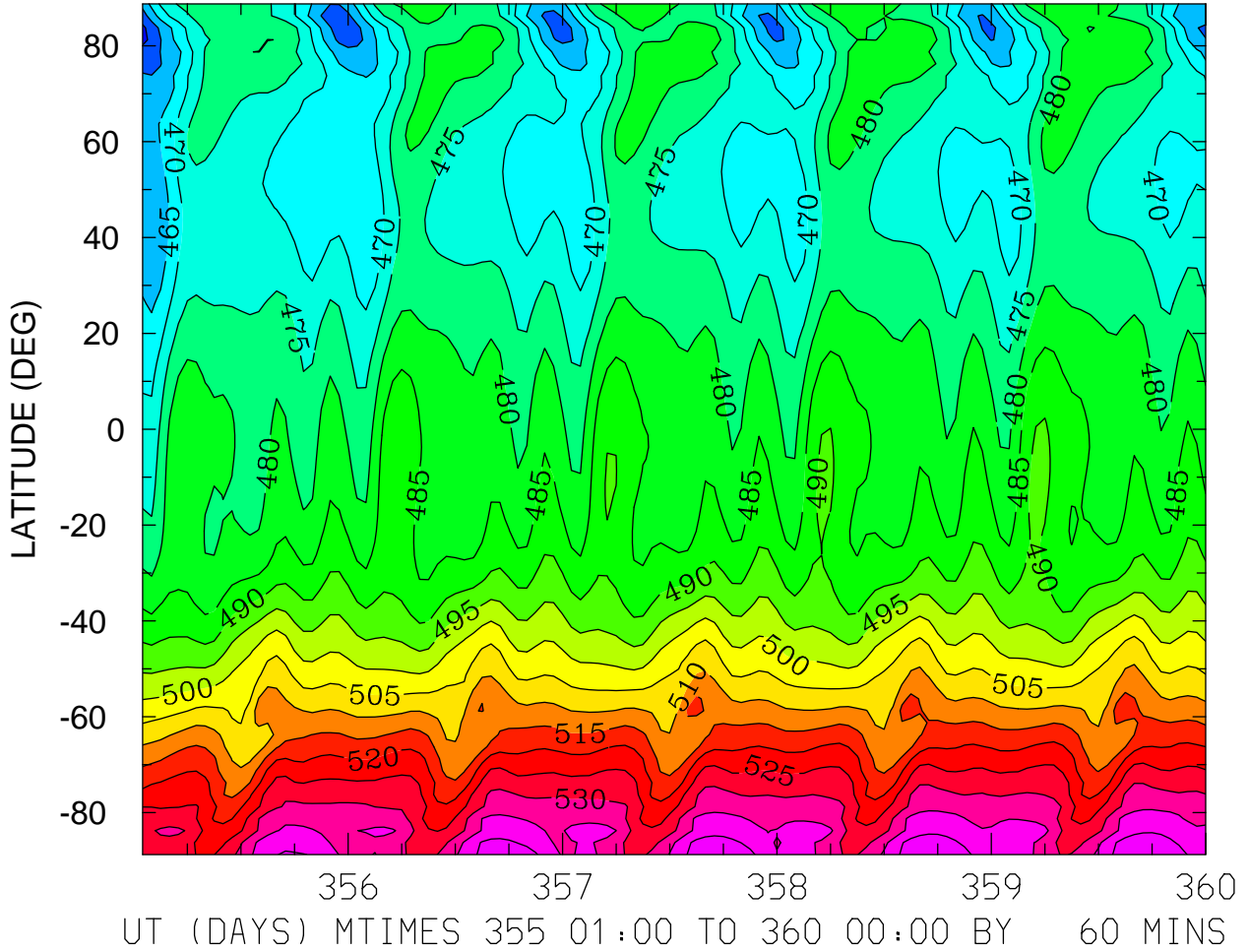
GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 LOCAL TIME = 12.00



GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 ZONAL MEANS

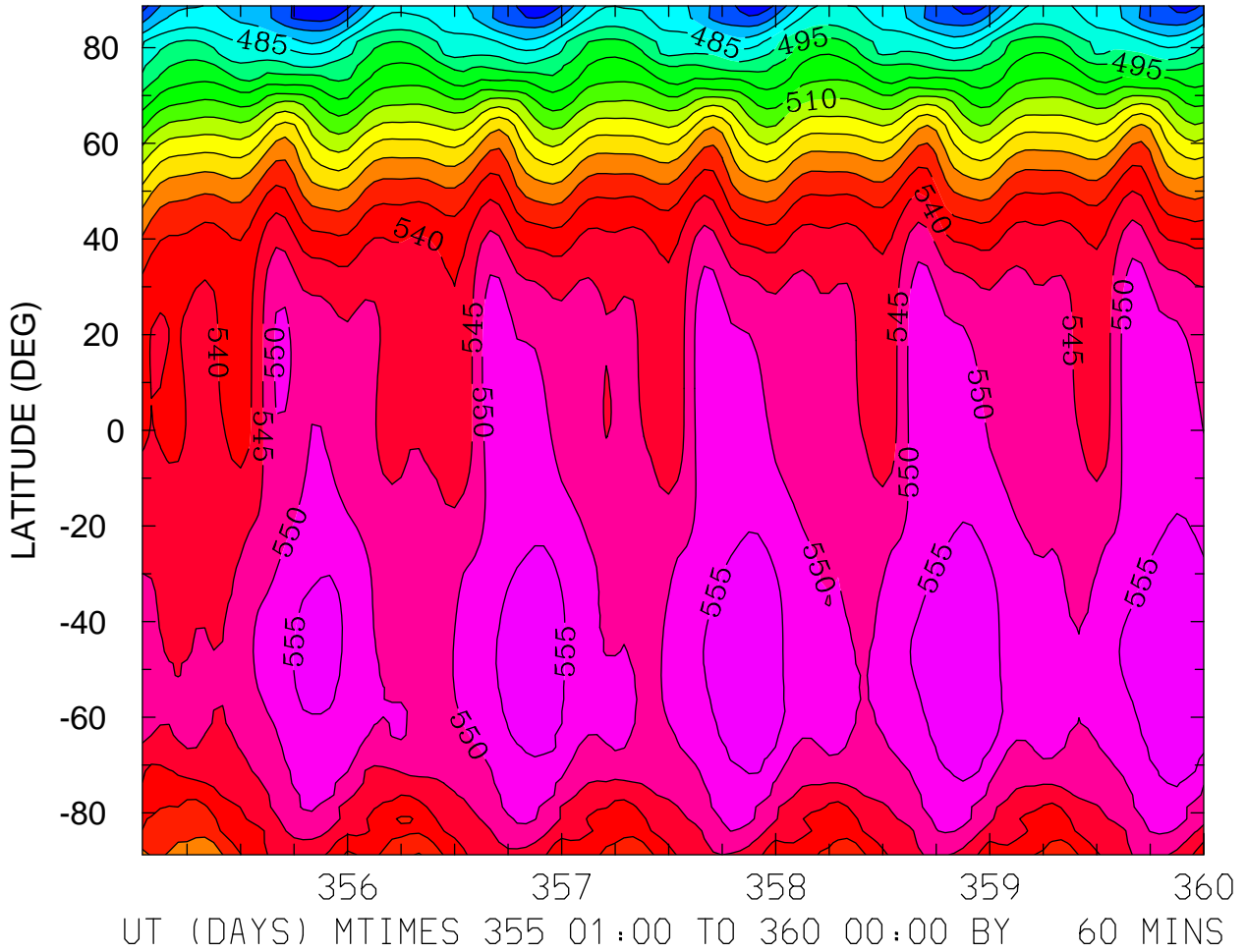


GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 LOCAL TIME = 0.00



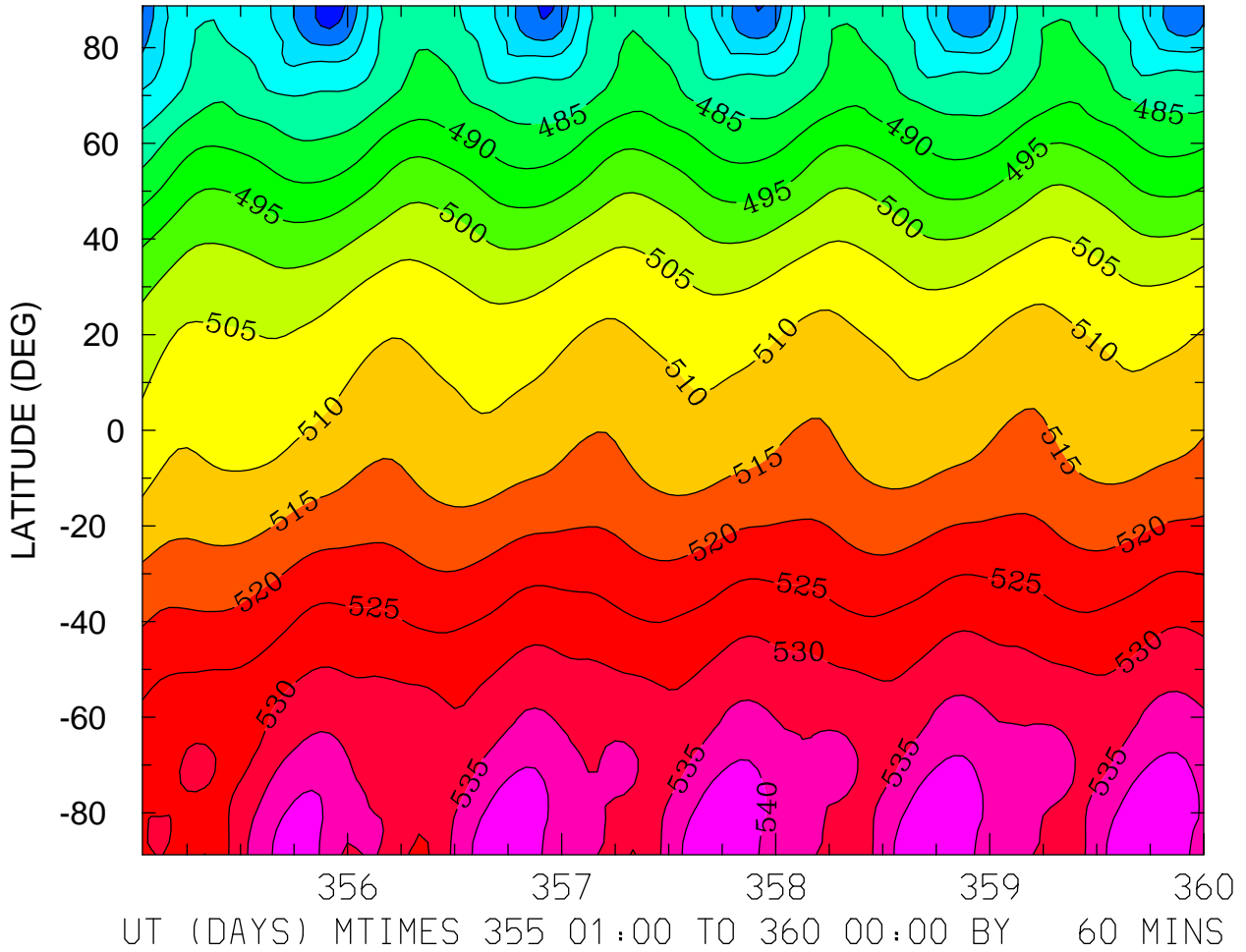
MIN,MAX= 4.5358E+02 5.4402E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

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



MIN,MAX= 4.6508E+02 5.5993E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 ZONAL MEANS



MIN,MAX= 4.6259E+02 5.4486E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_decsol_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smax_sech_005.nc