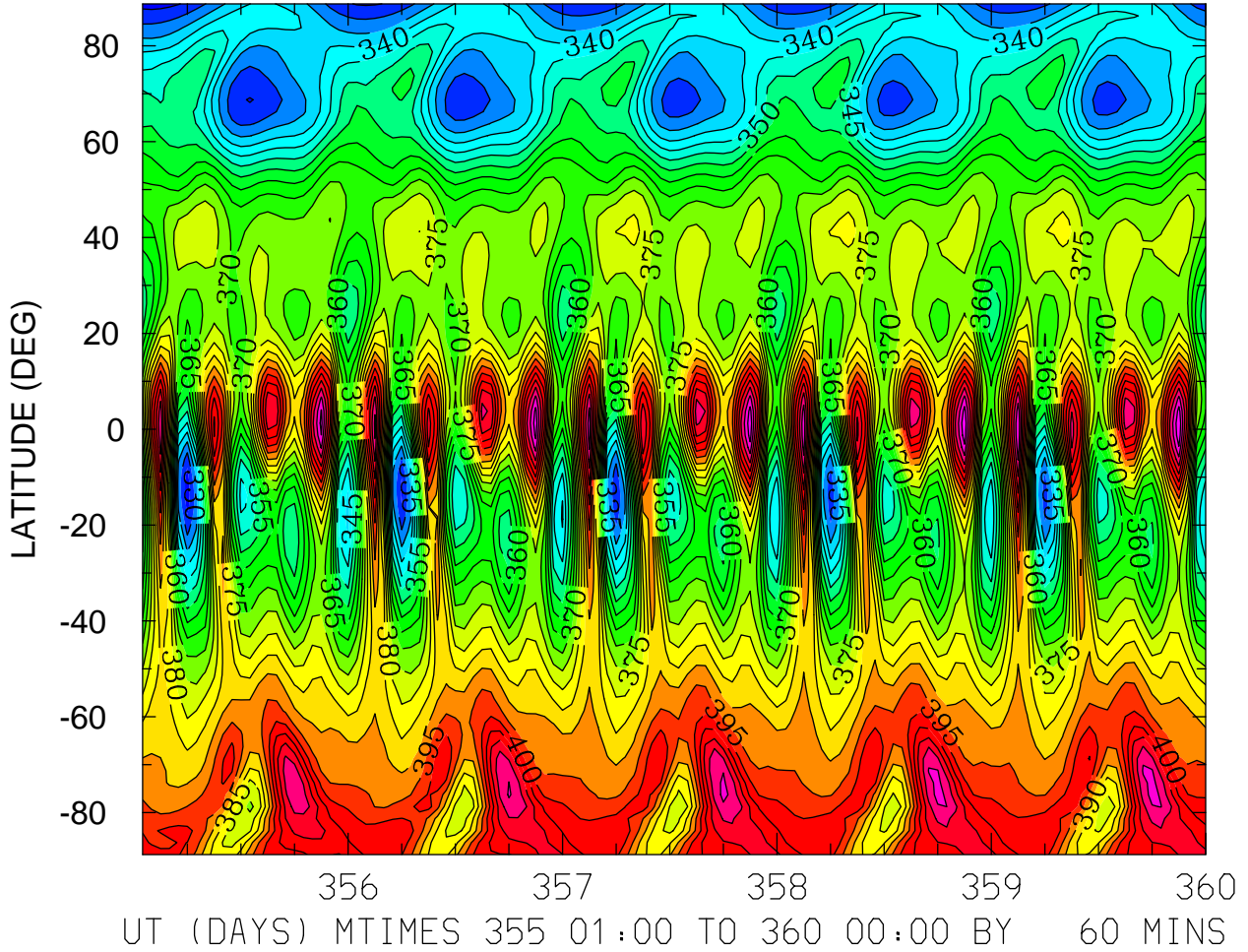
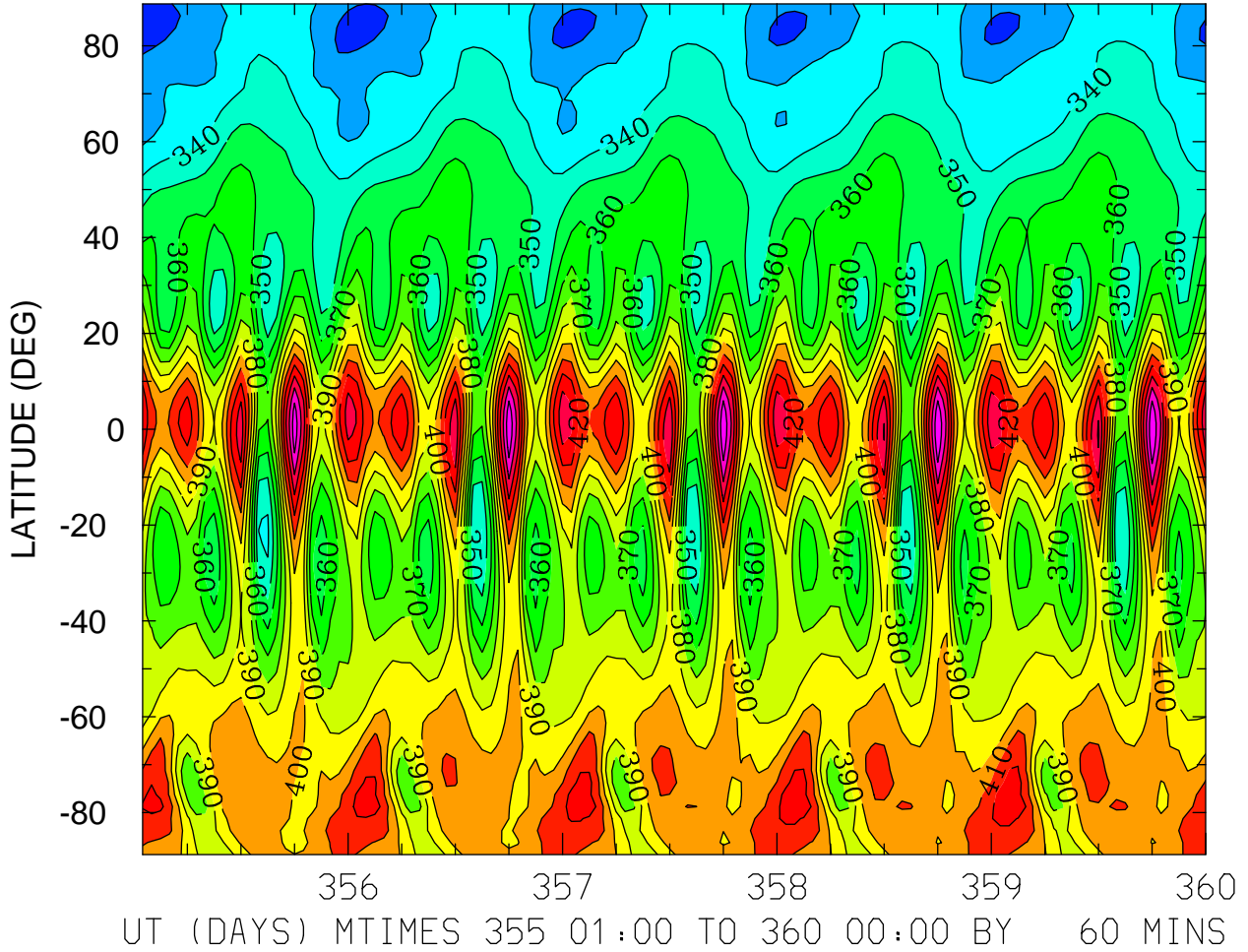


NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 LOCAL TIME = 0.00



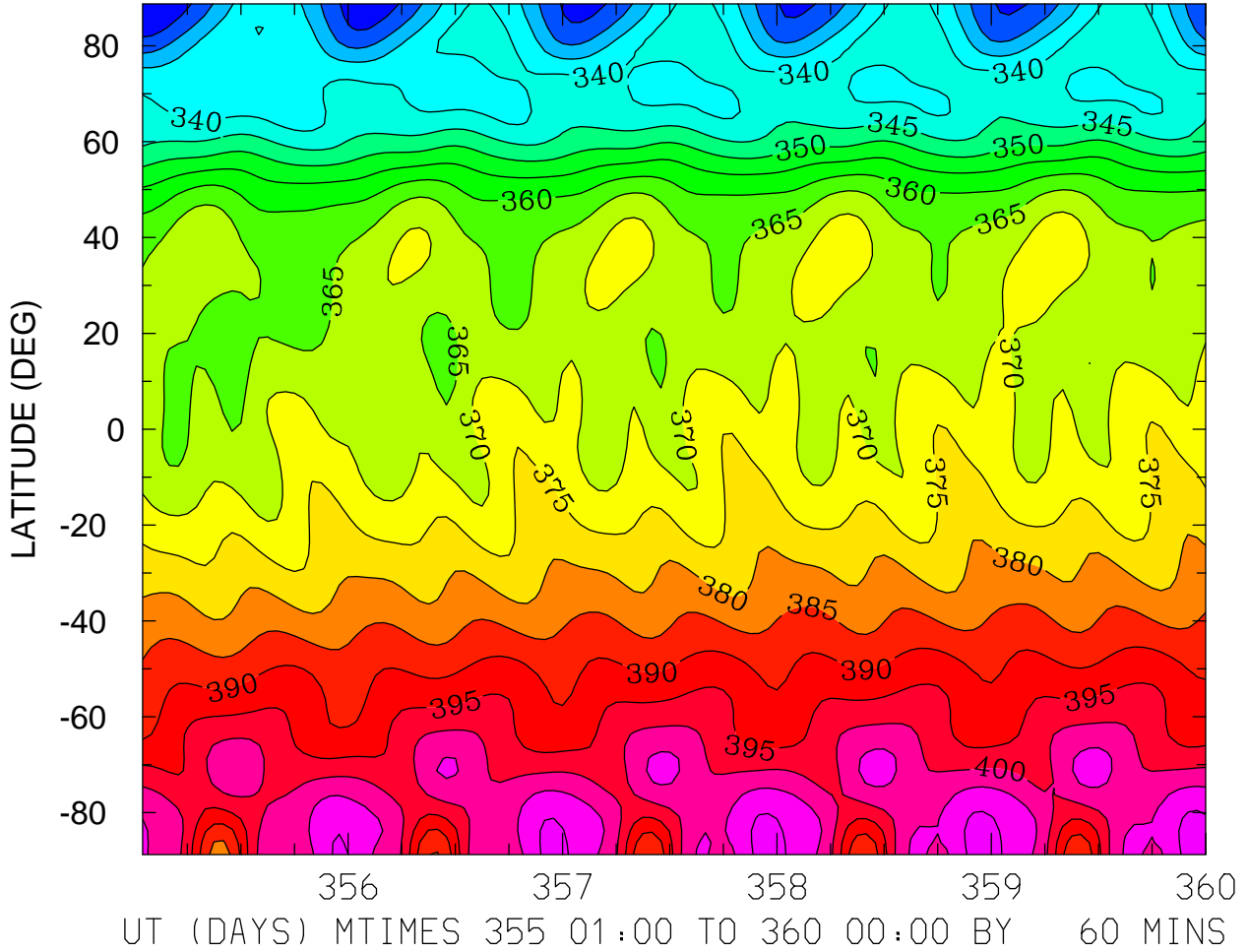
MIN,MAX= 3.2234E+02 4.2930E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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

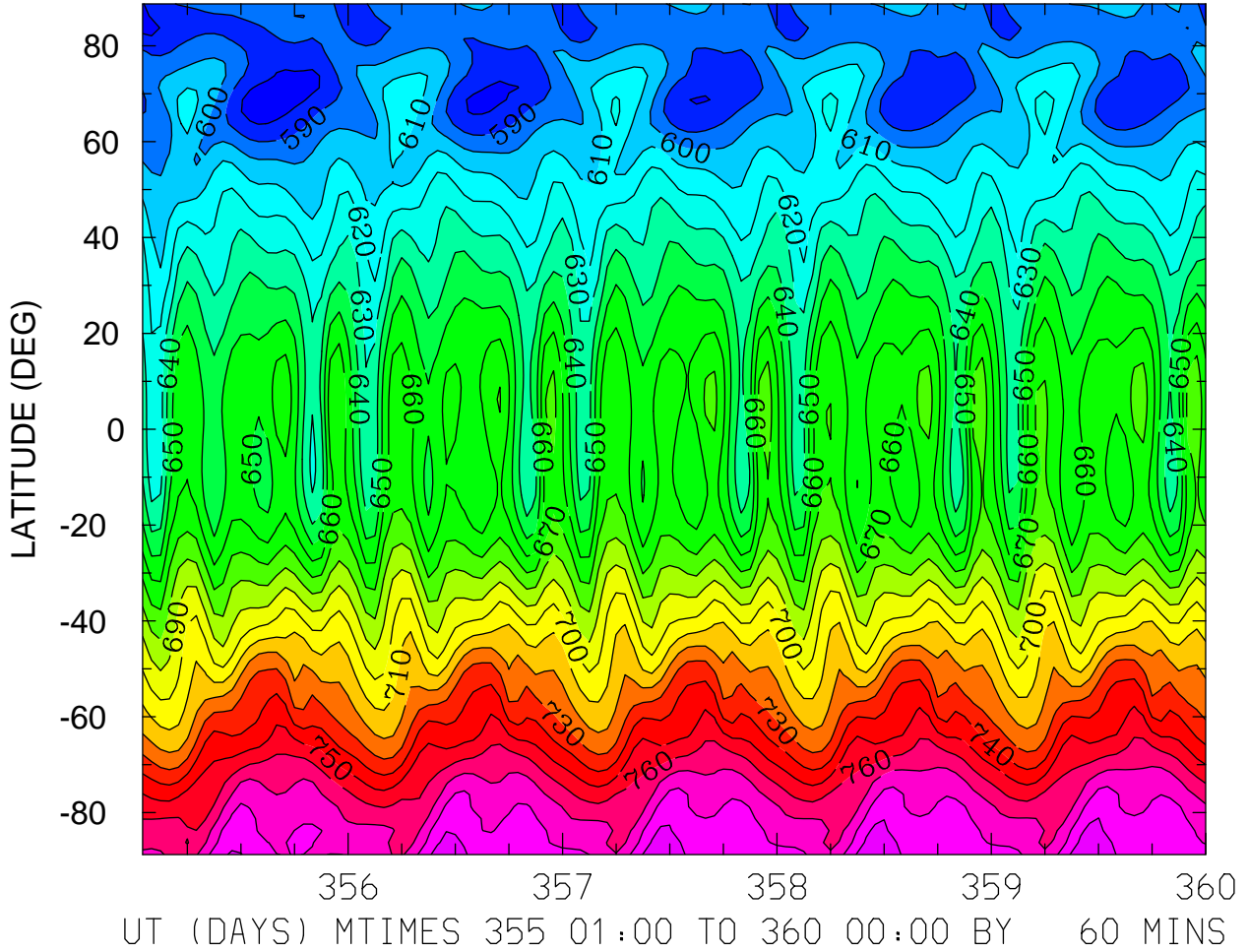


MIN,MAX= 3.1441E+02 4.5901E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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

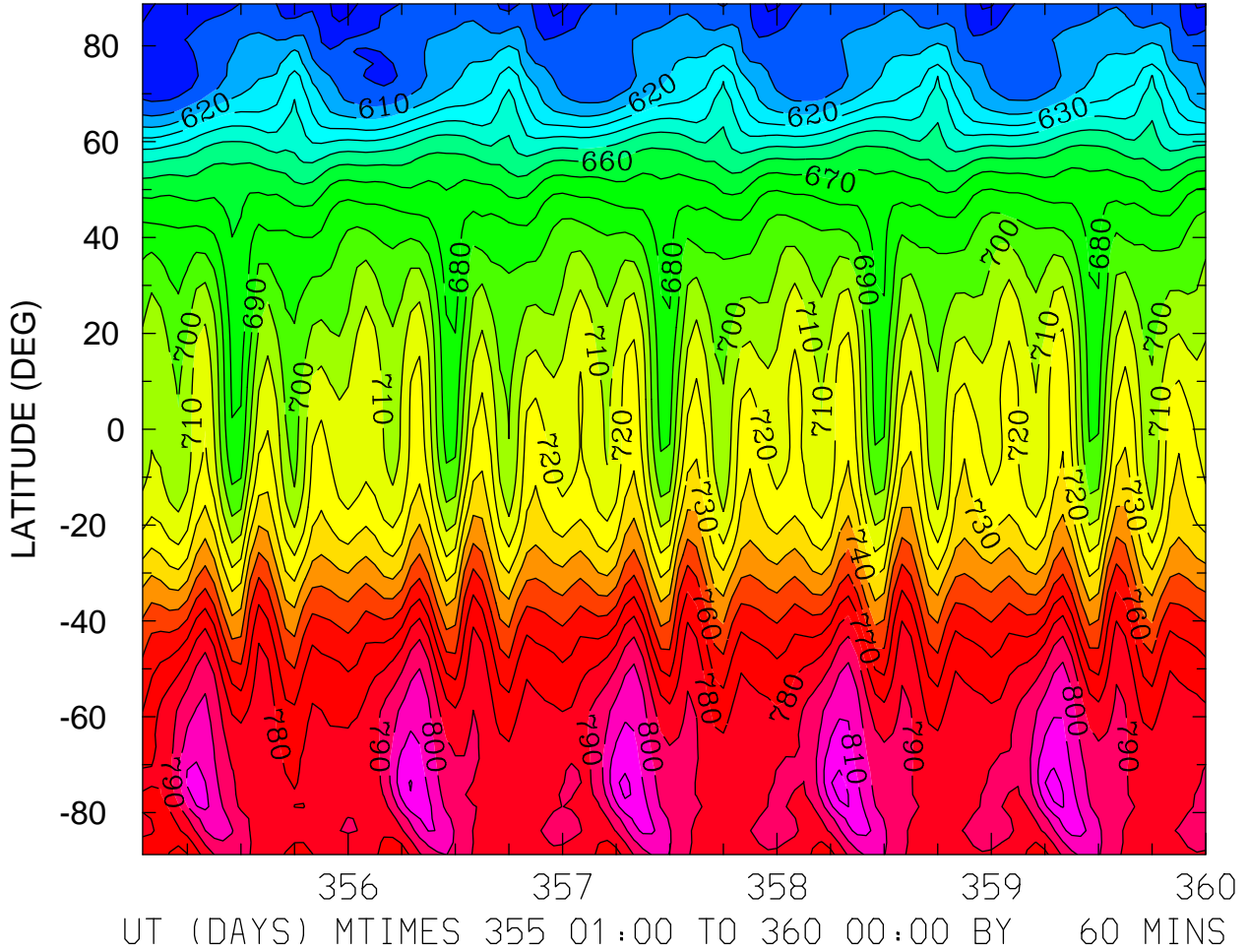


NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 LOCAL TIME = 0.00



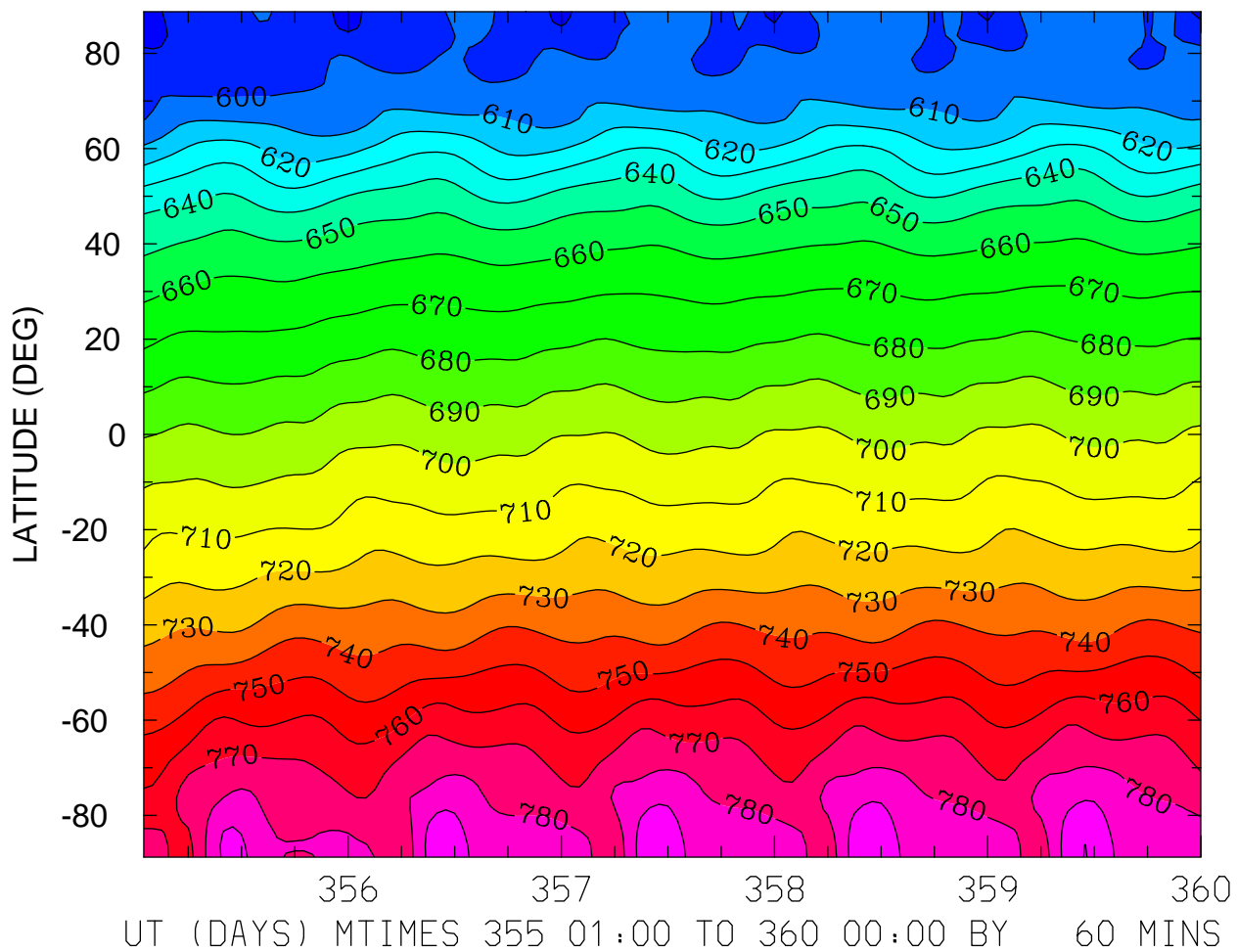
MIN,MAX= 5.7470E+02 7.9784E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



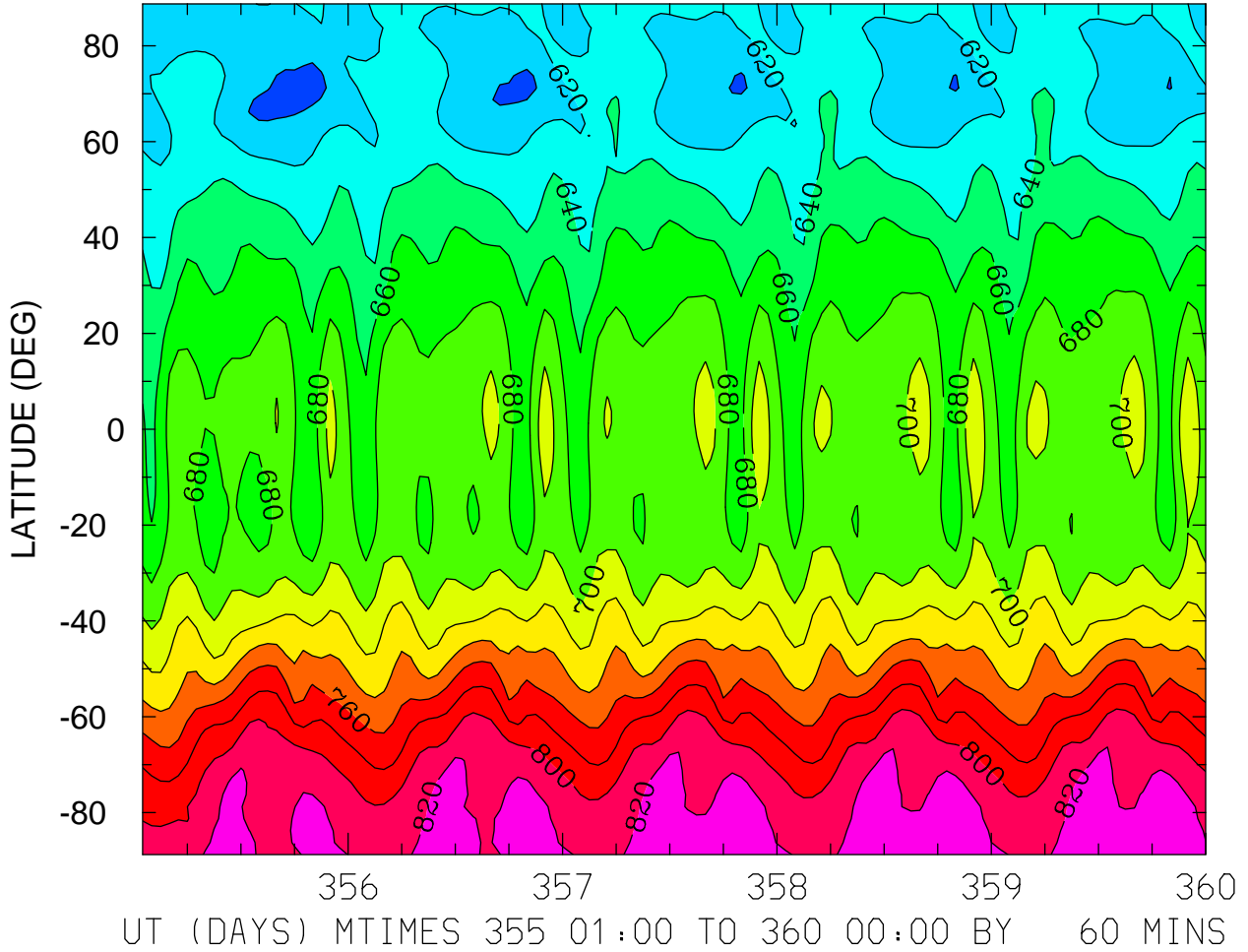
MIN,MAX= 5.8390E+02 8.2374E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 ZONAL MEANS



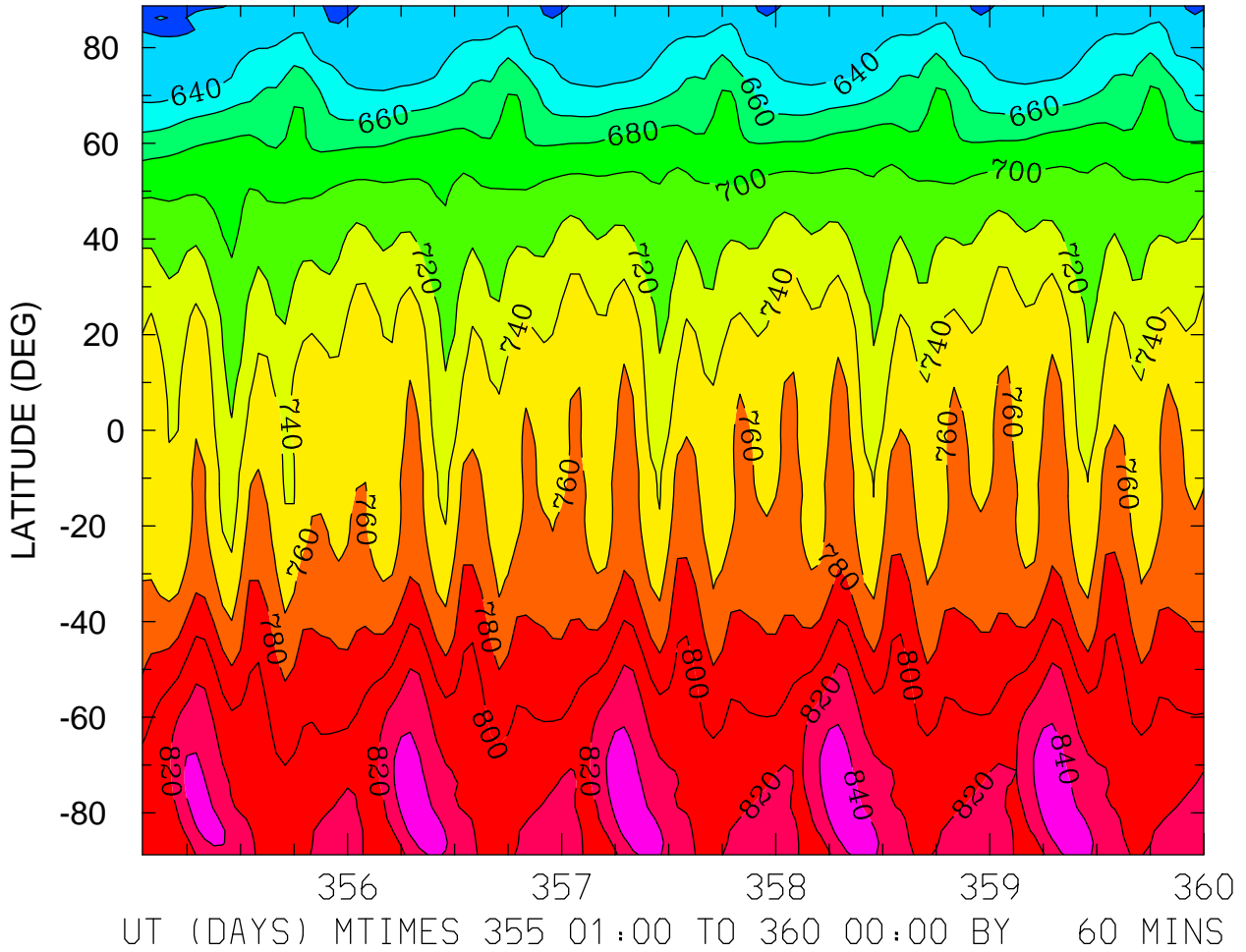
MIN,MAX= 5.8164E+02 8.0027E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



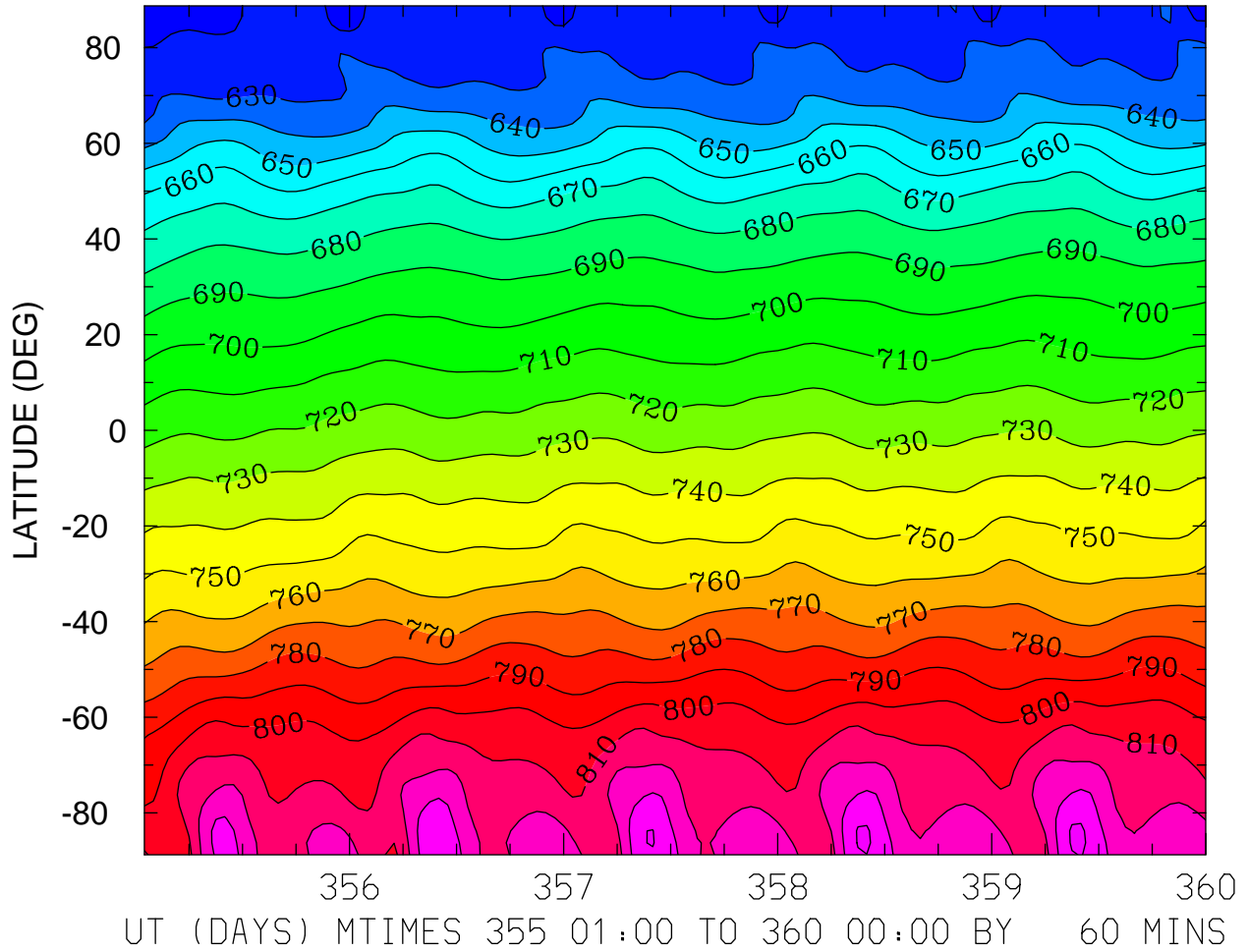
MIN,MAX= 5.9428E+02 8.3694E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



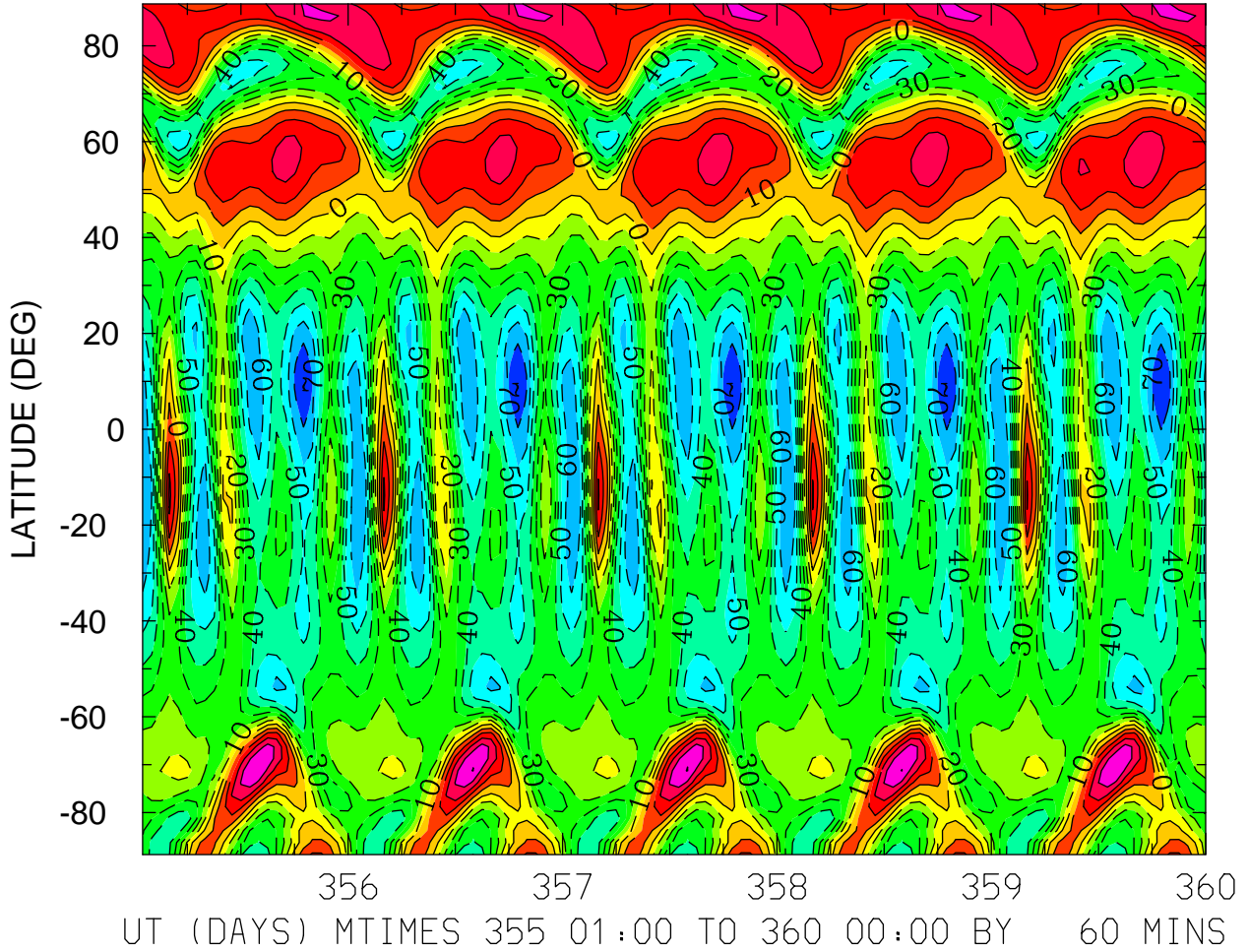
MIN,MAX= 6.1207E+02 8.5816E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 ZONAL MEANS



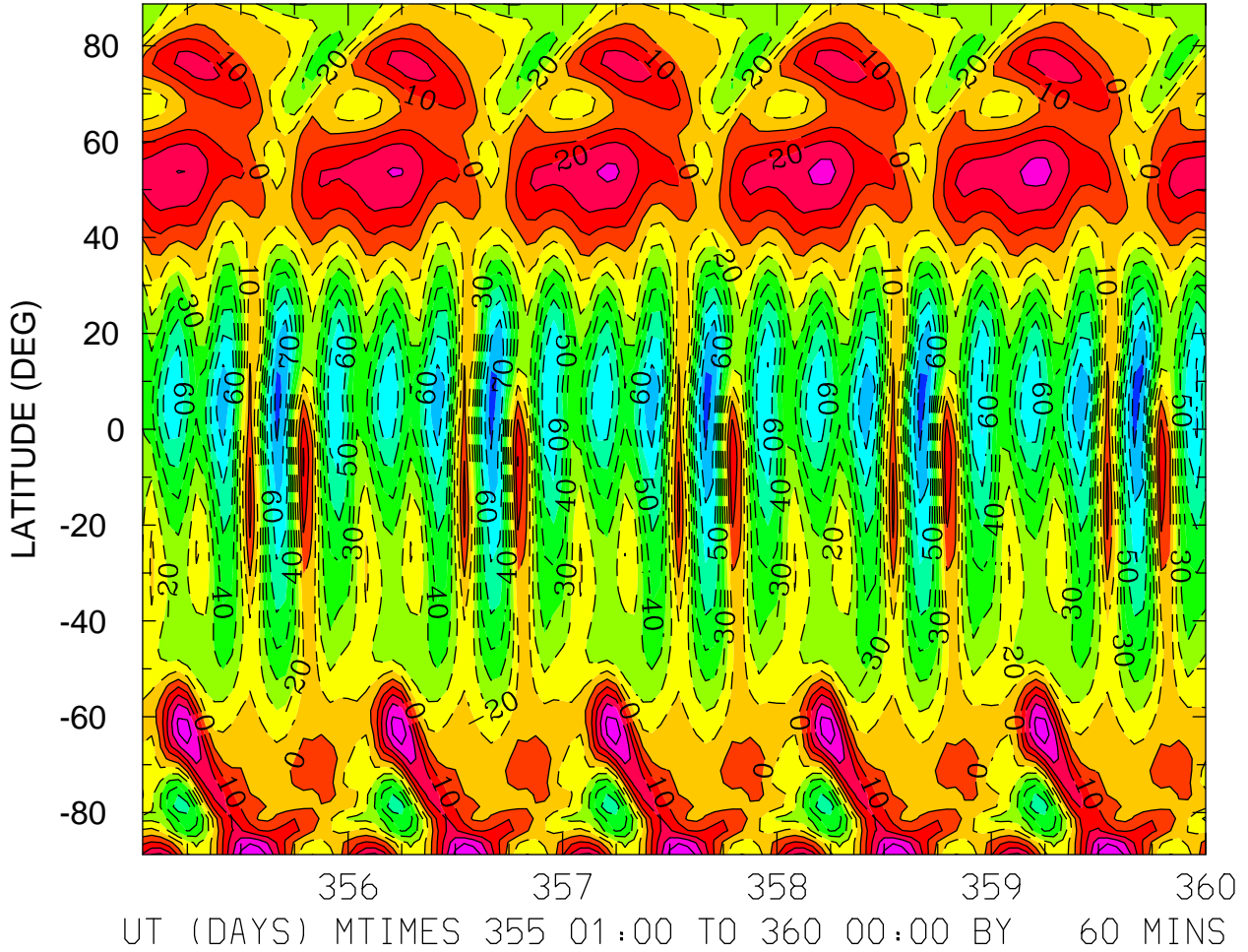
MIN,MAX= 6.1027E+02 8.4158E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



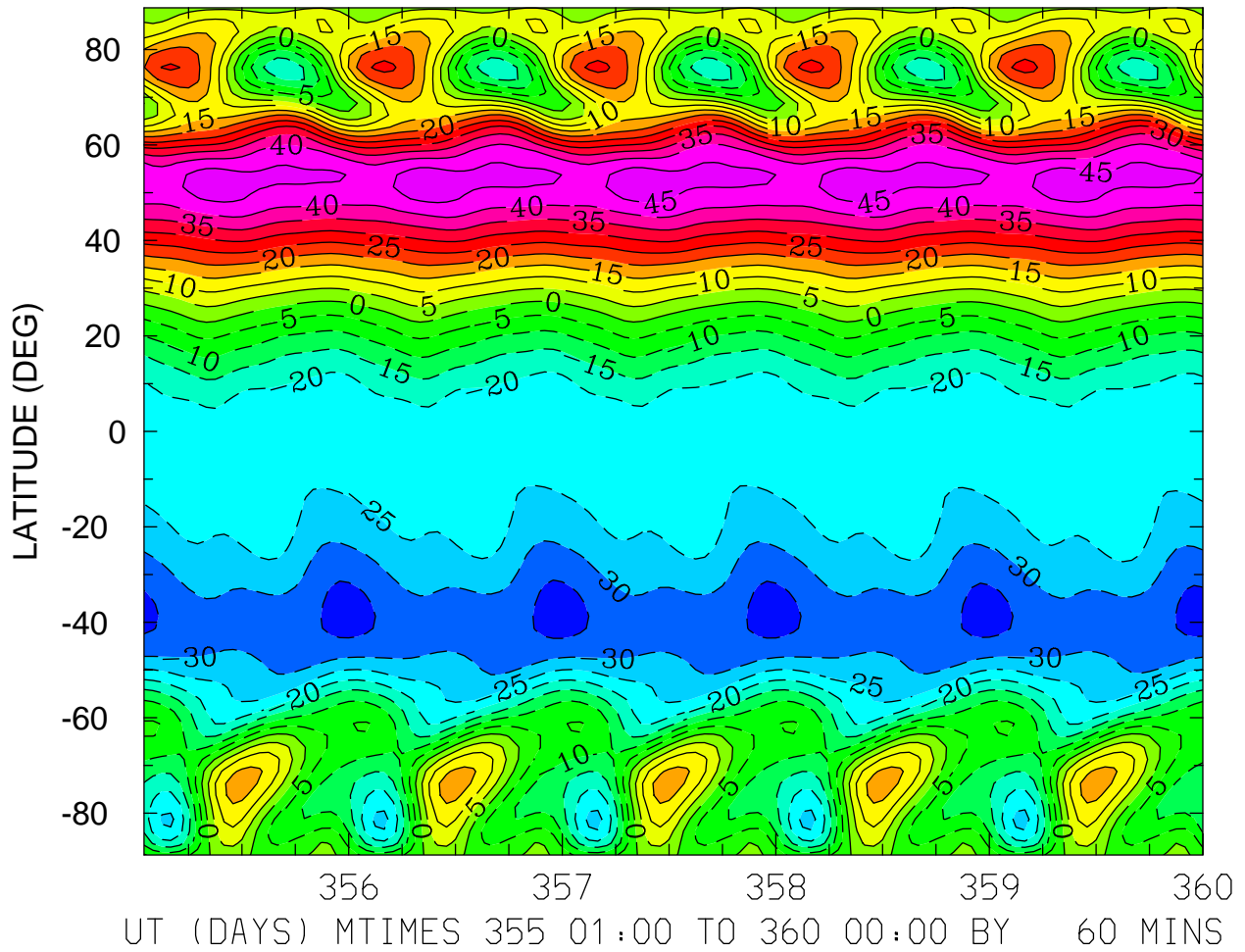
MIN,MAX= -7.8541E+01 5.0203E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



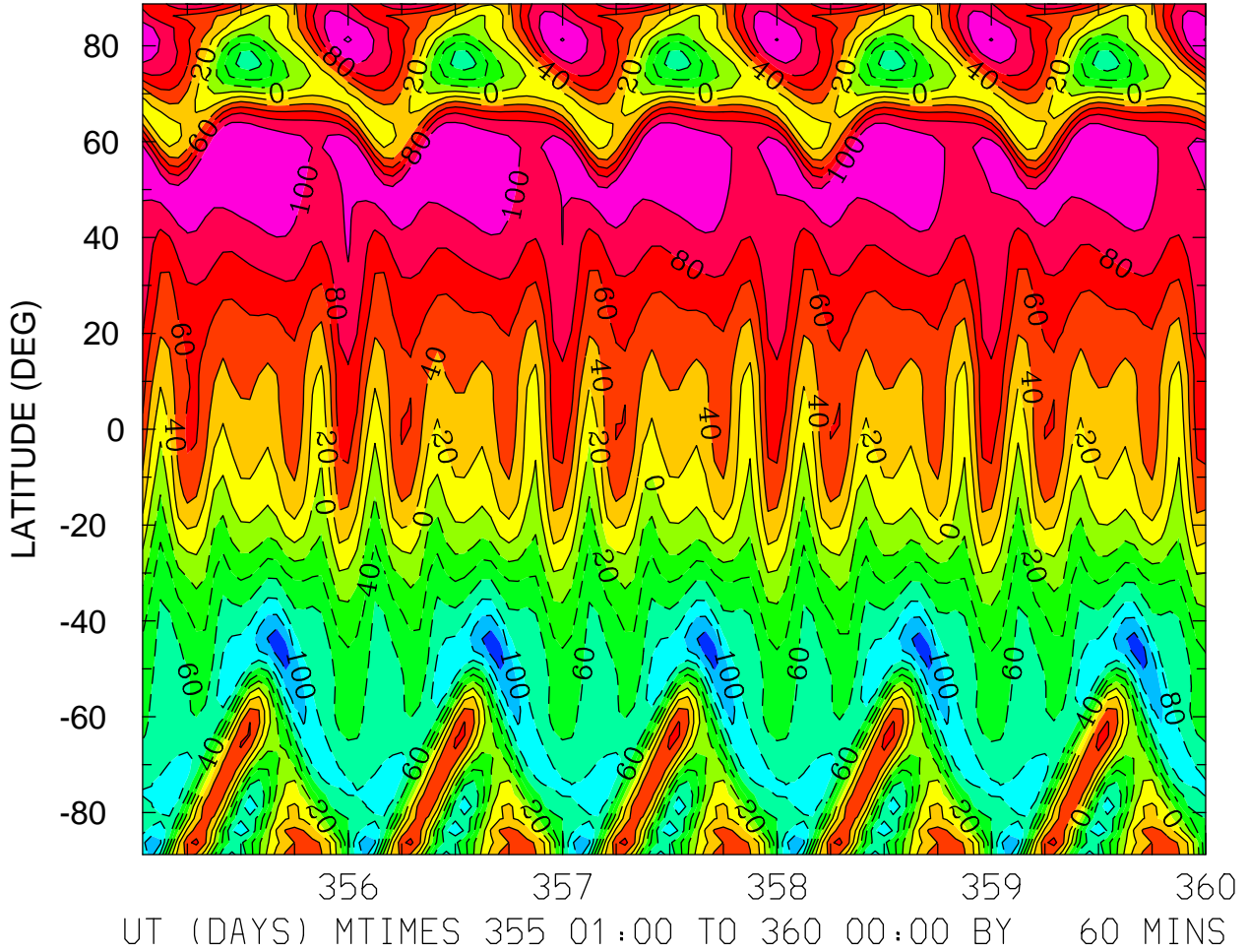
MIN,MAX= -8.5171E+01 4.9146E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



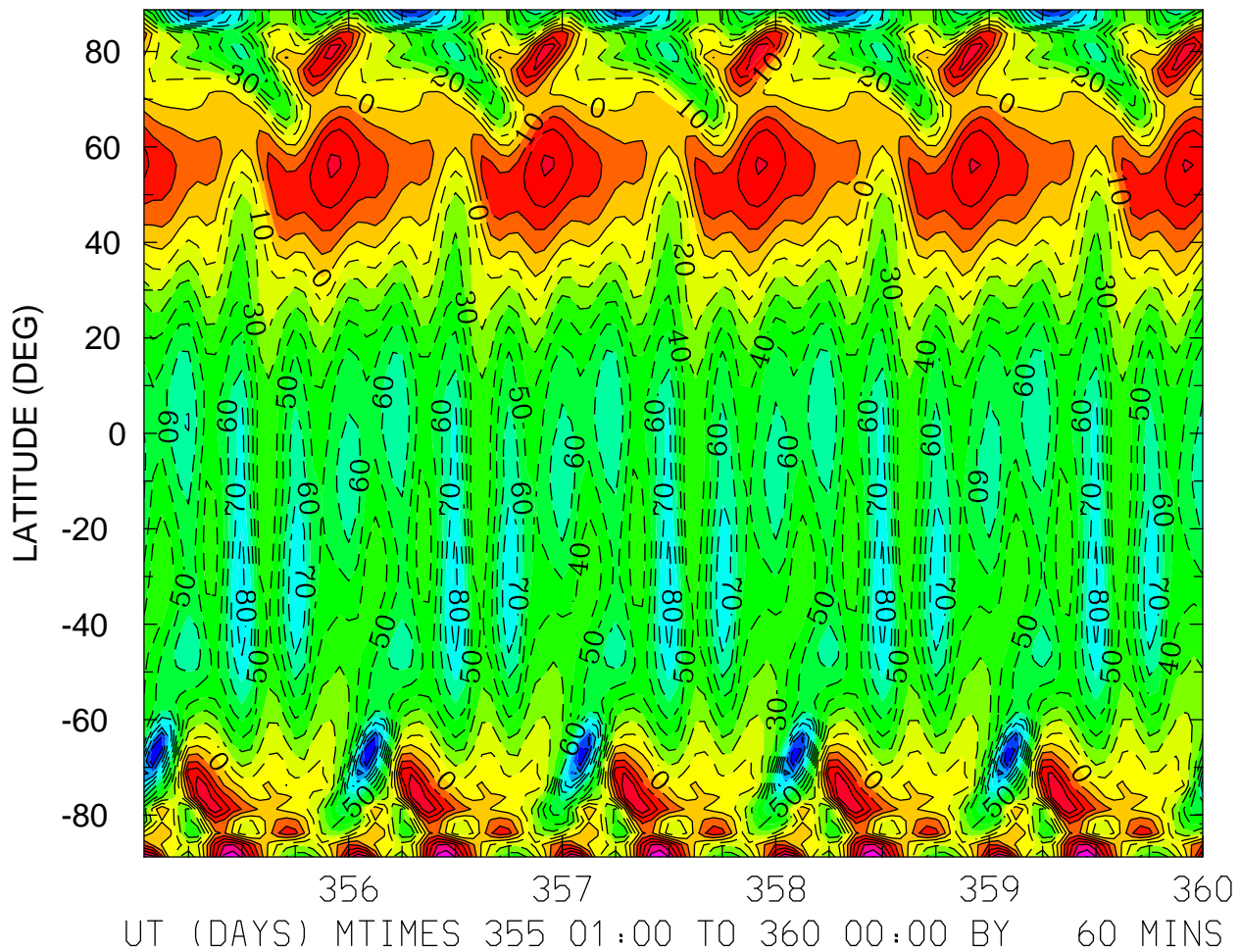
MIN,MAX= -3.6821E+01 4.8694E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



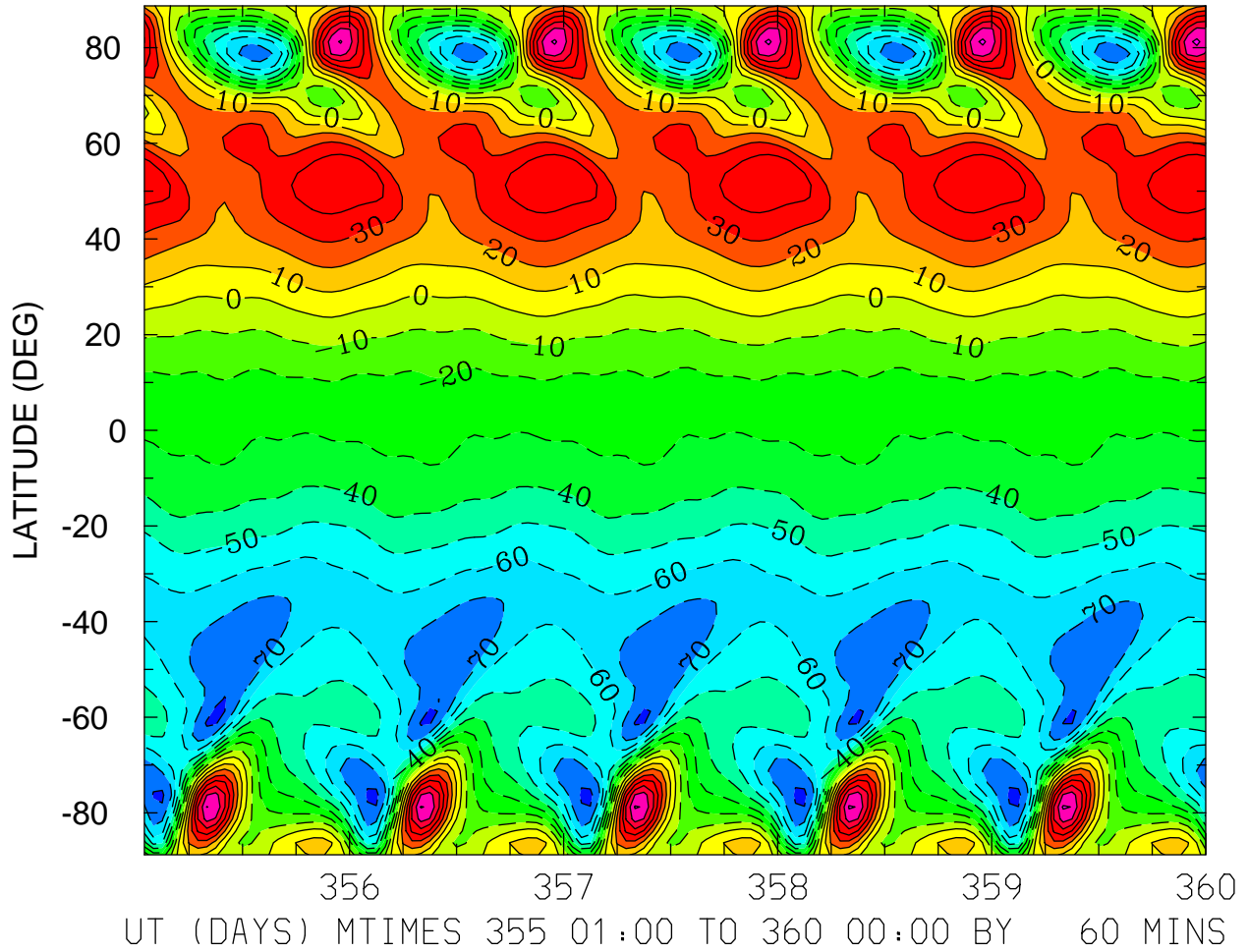
MIN,MAX= -1.2998E+02 1.2138E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



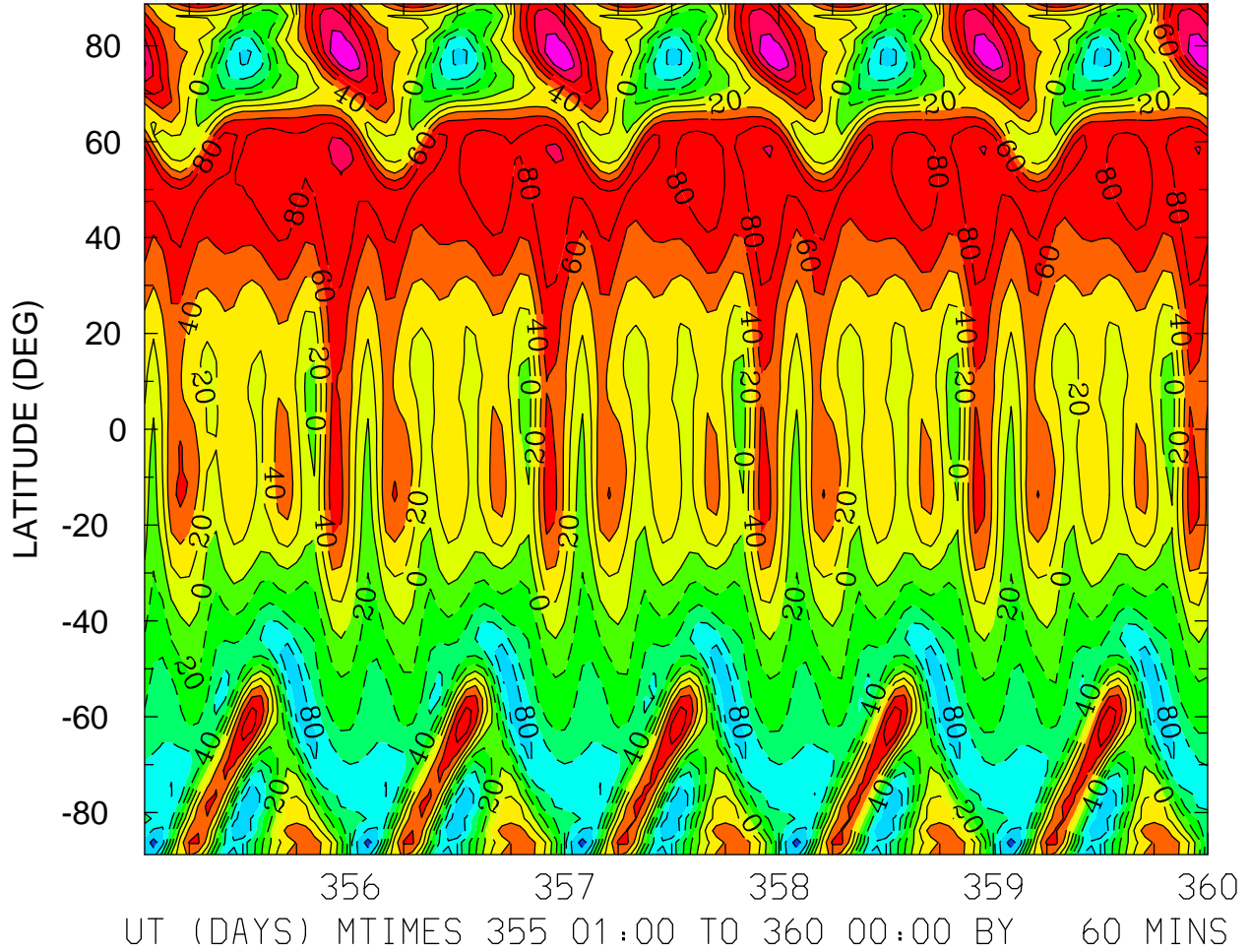
MIN,MAX= -1.1703E+02 7.0560E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



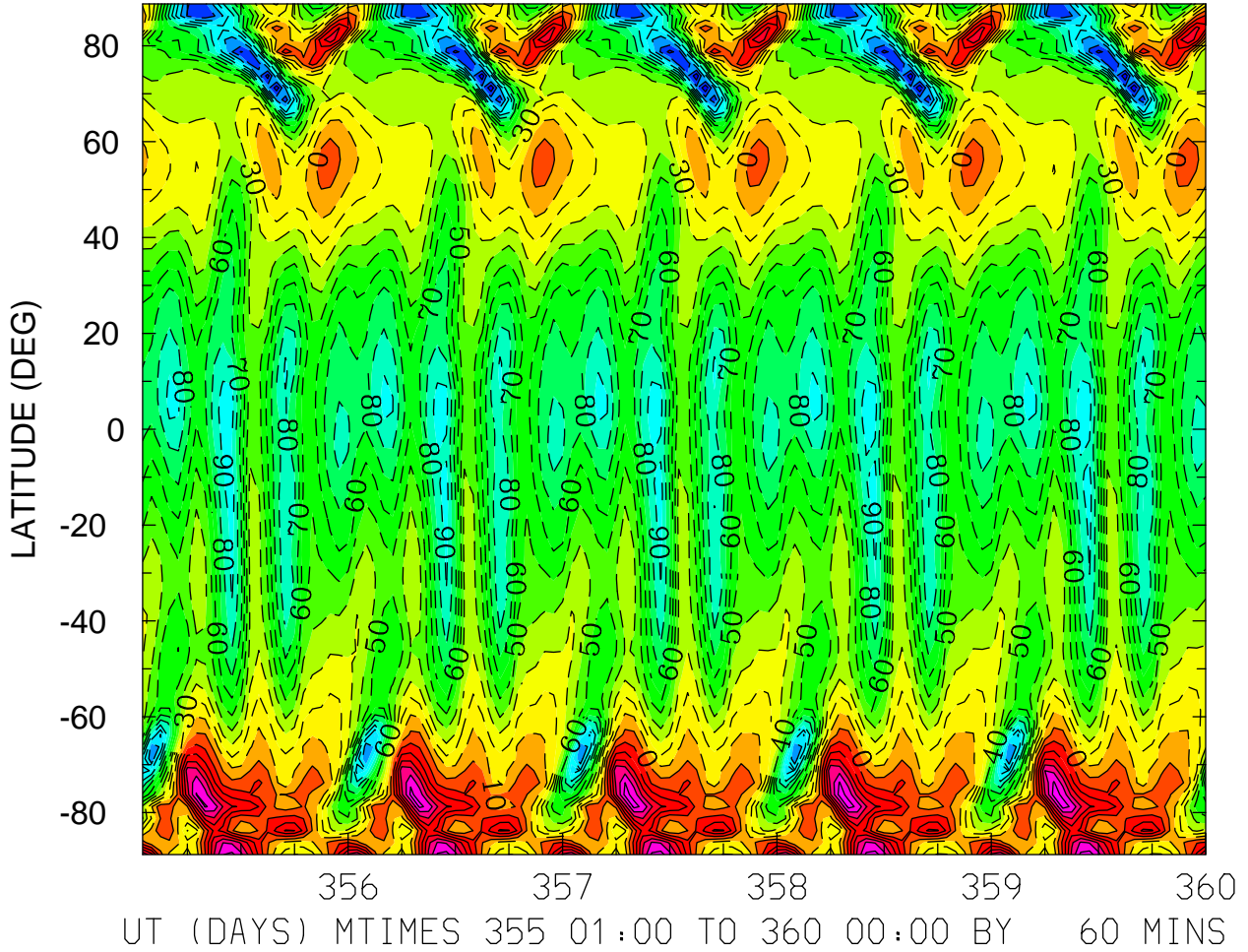
MIN,MAX= -8.2604E+01 7.2328E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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

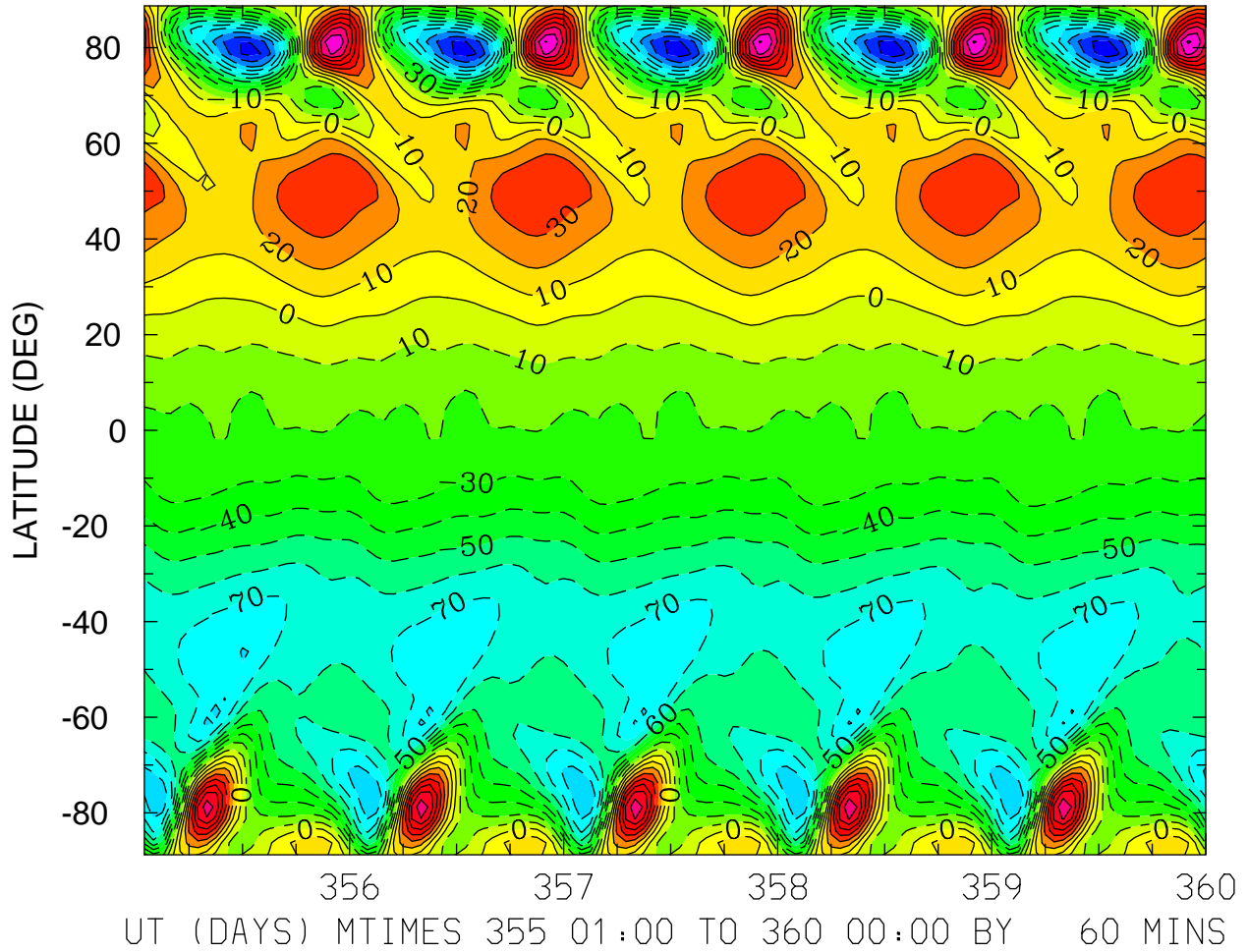


MIN,MAX= -1.0863E+02 1.3952E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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

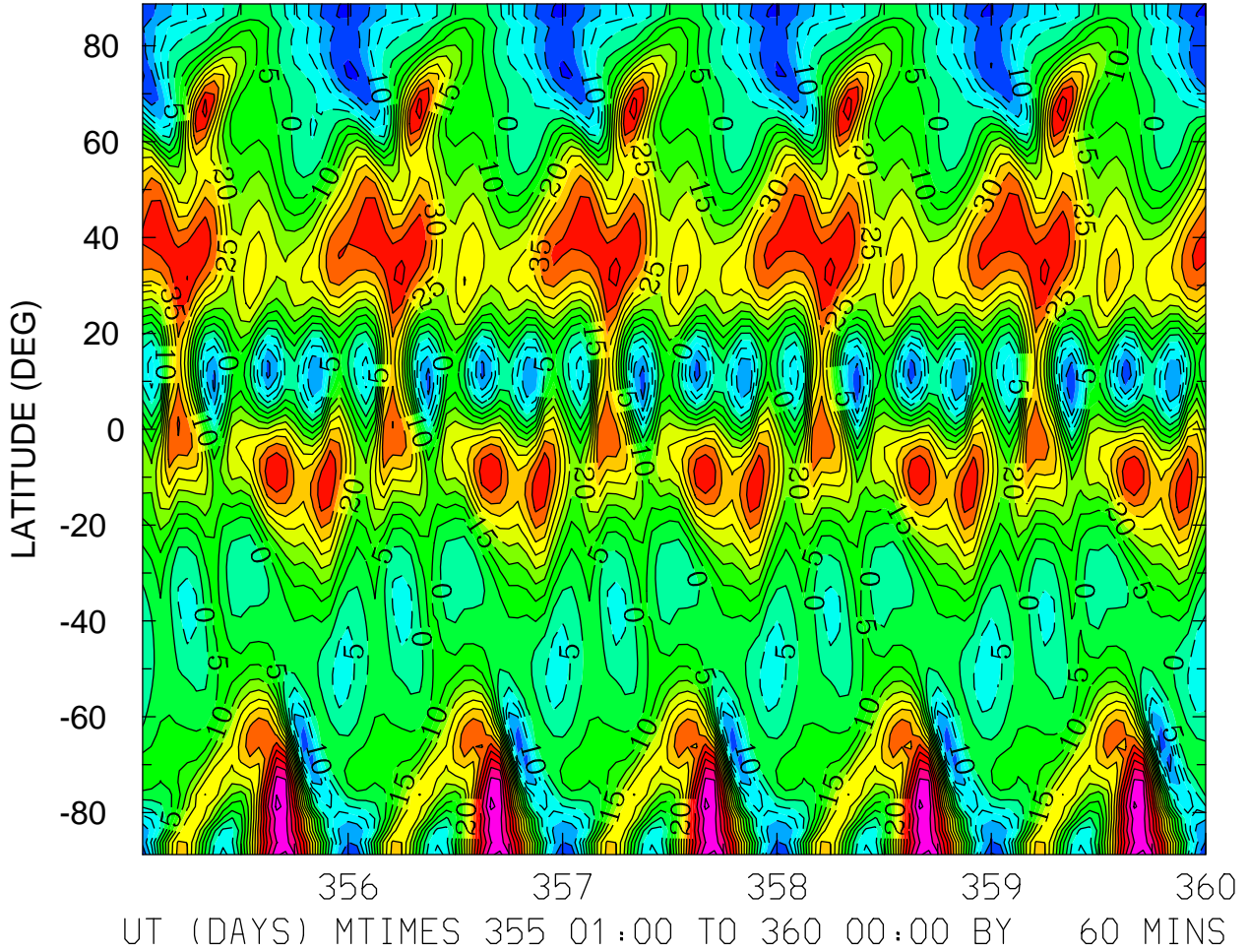


NEUTRAL ZONAL WIND (M/S)
ZP = 4.000 ZONAL MEANS



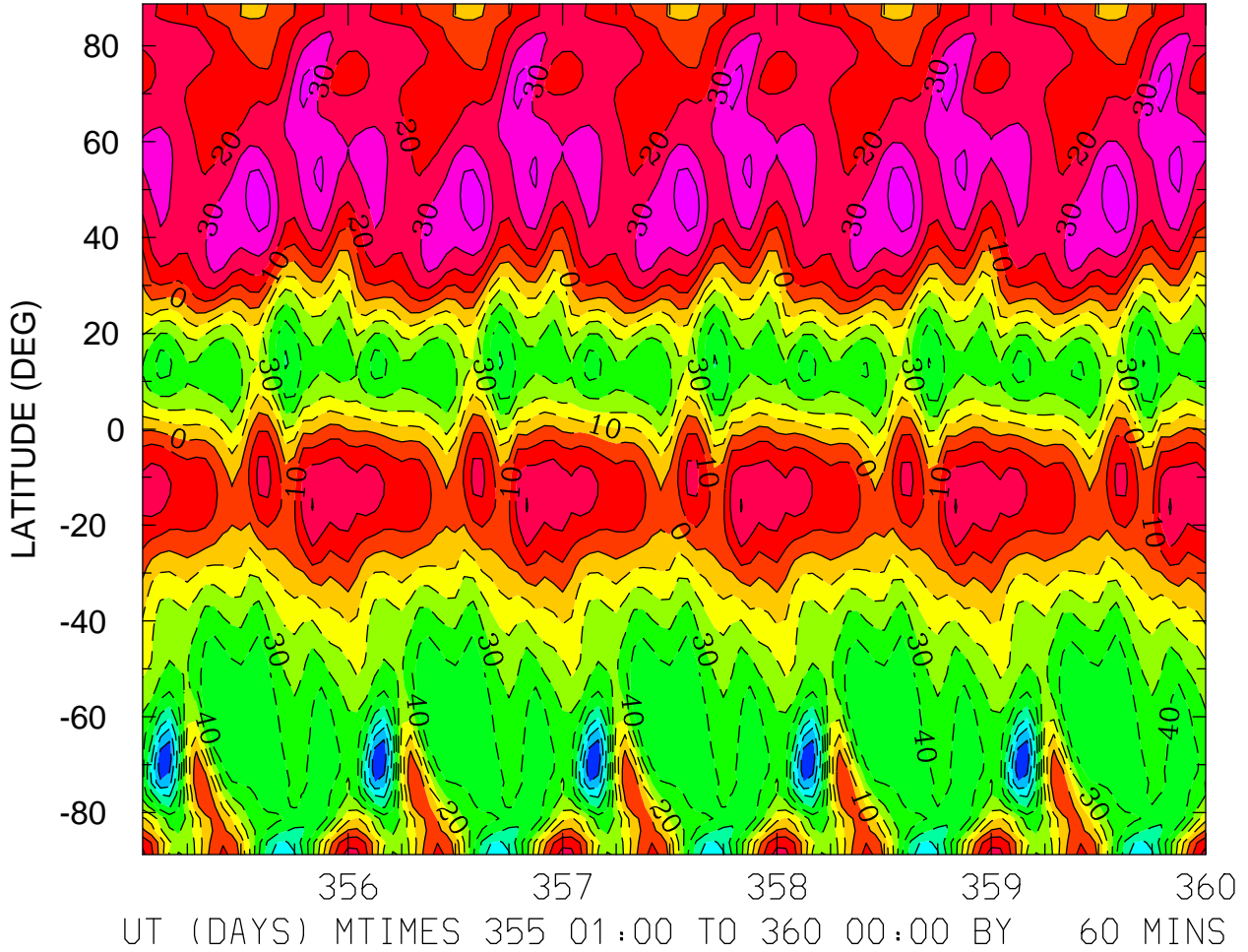
MIN,MAX= -1.1518E+02 9.1247E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



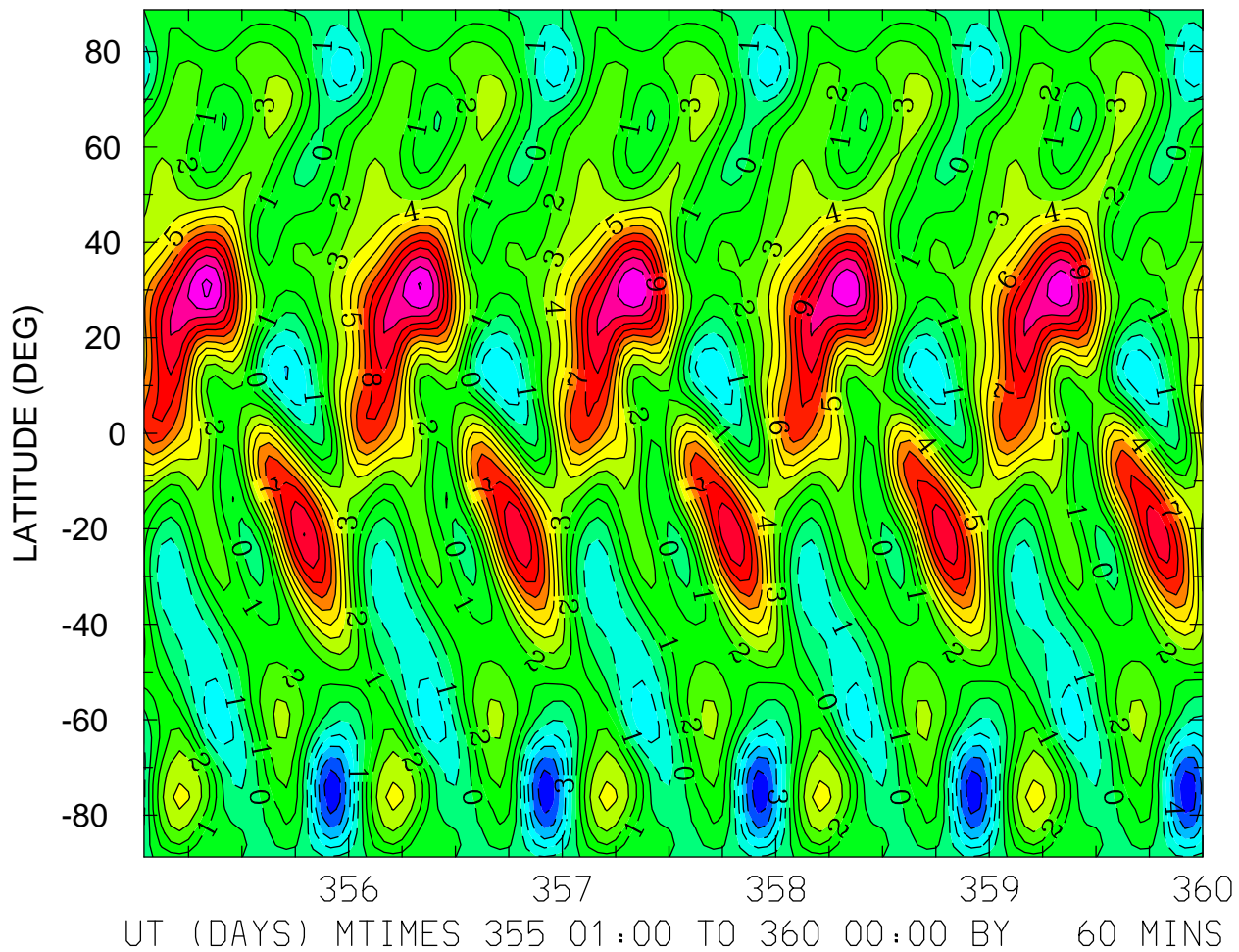
MIN,MAX= -2.5836E+01 6.6602E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



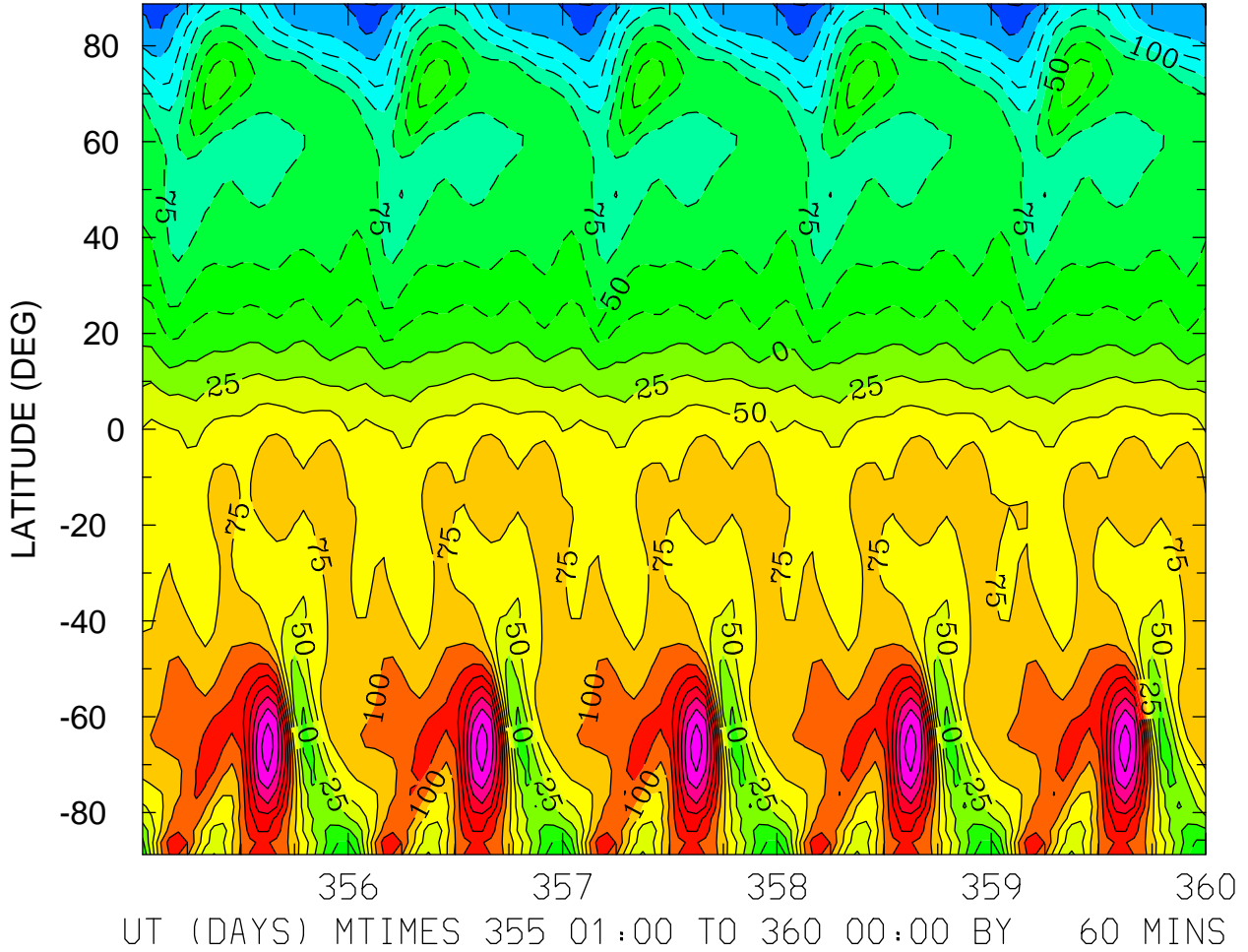
MIN,MAX= -8.7665E+01 4.7708E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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

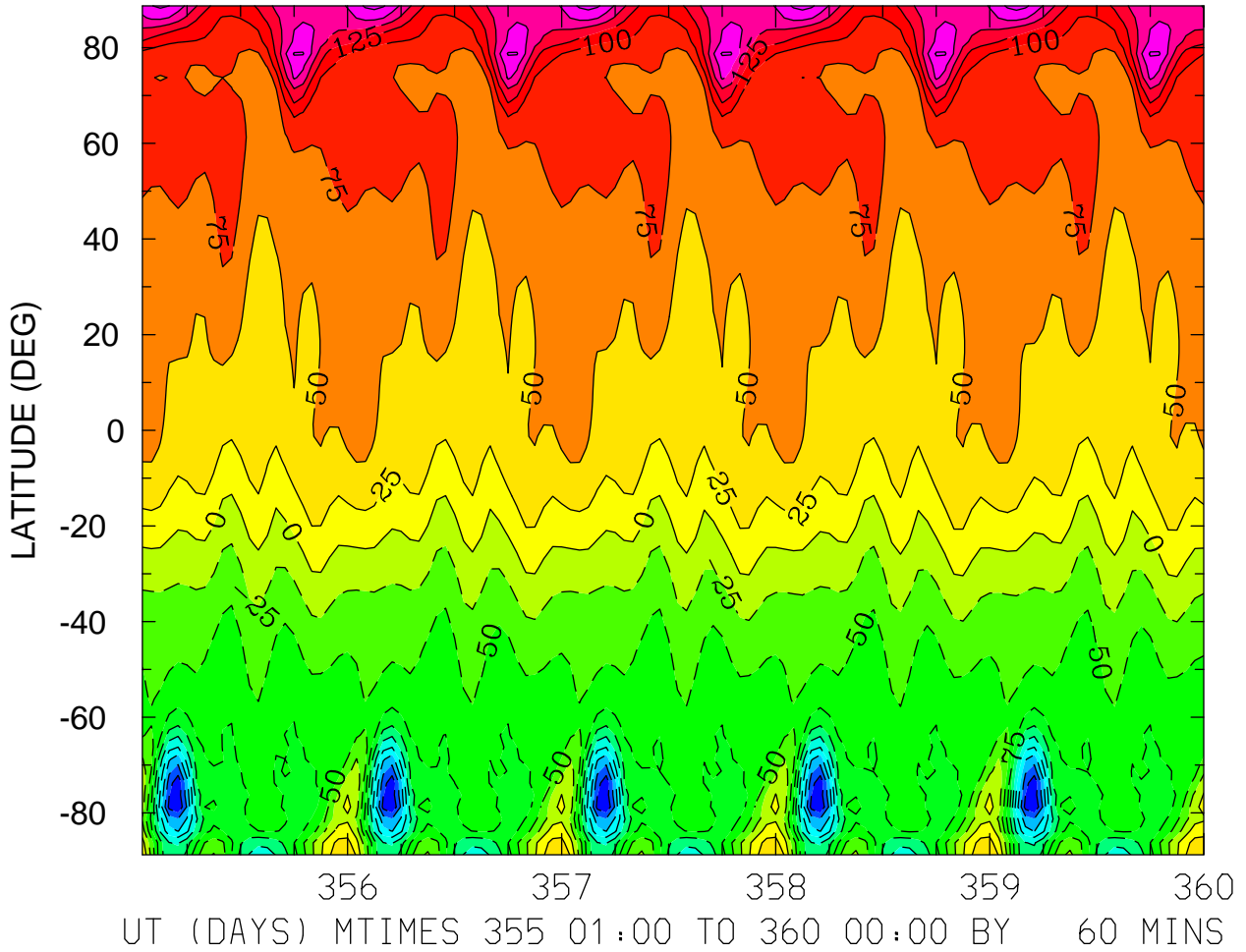


MIN,MAX= -5.7053E+00 1.2215E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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

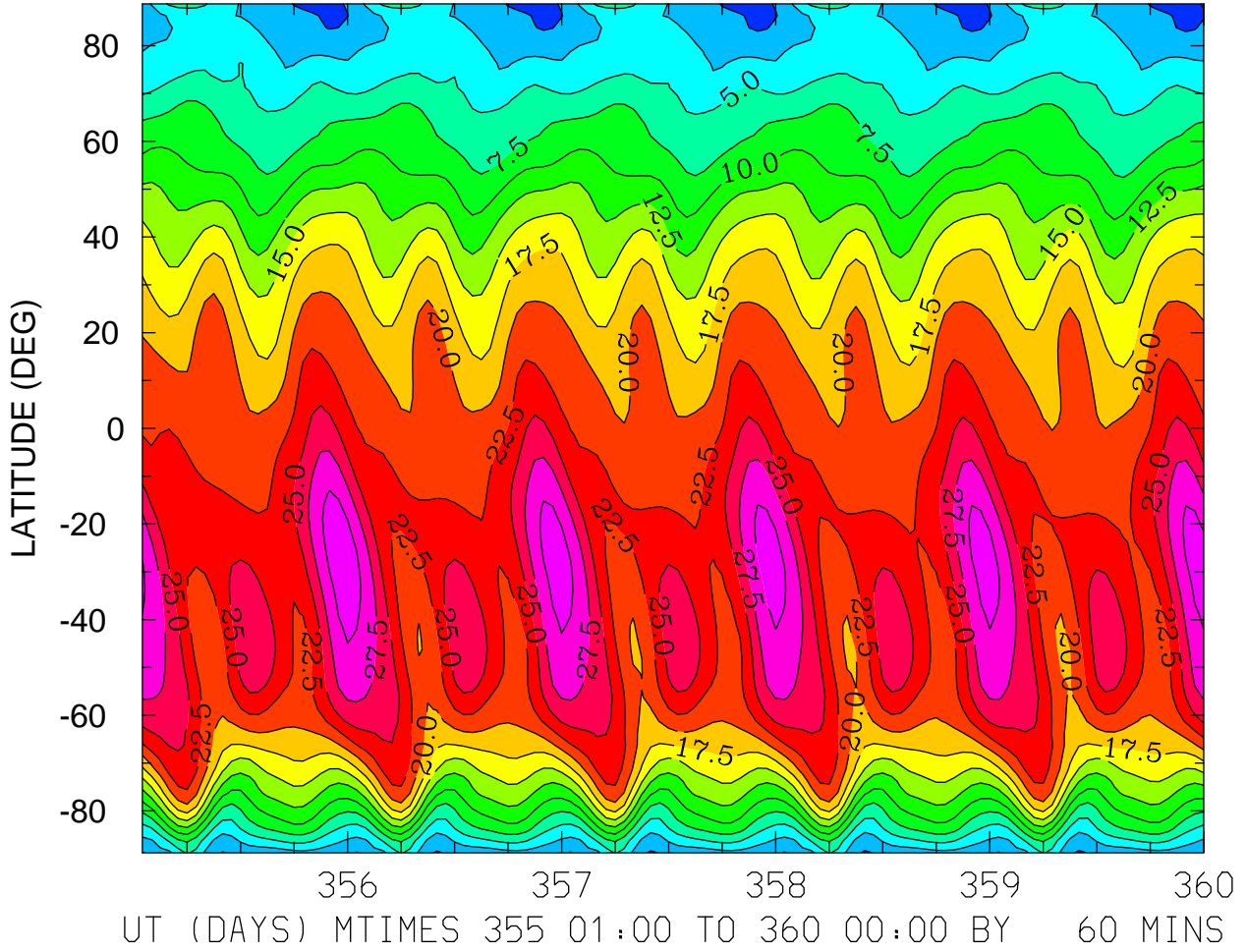


NEUTRAL MERIDIONAL WIND (M/S)
ZP = 0.000 LOCAL TIME = 12.00



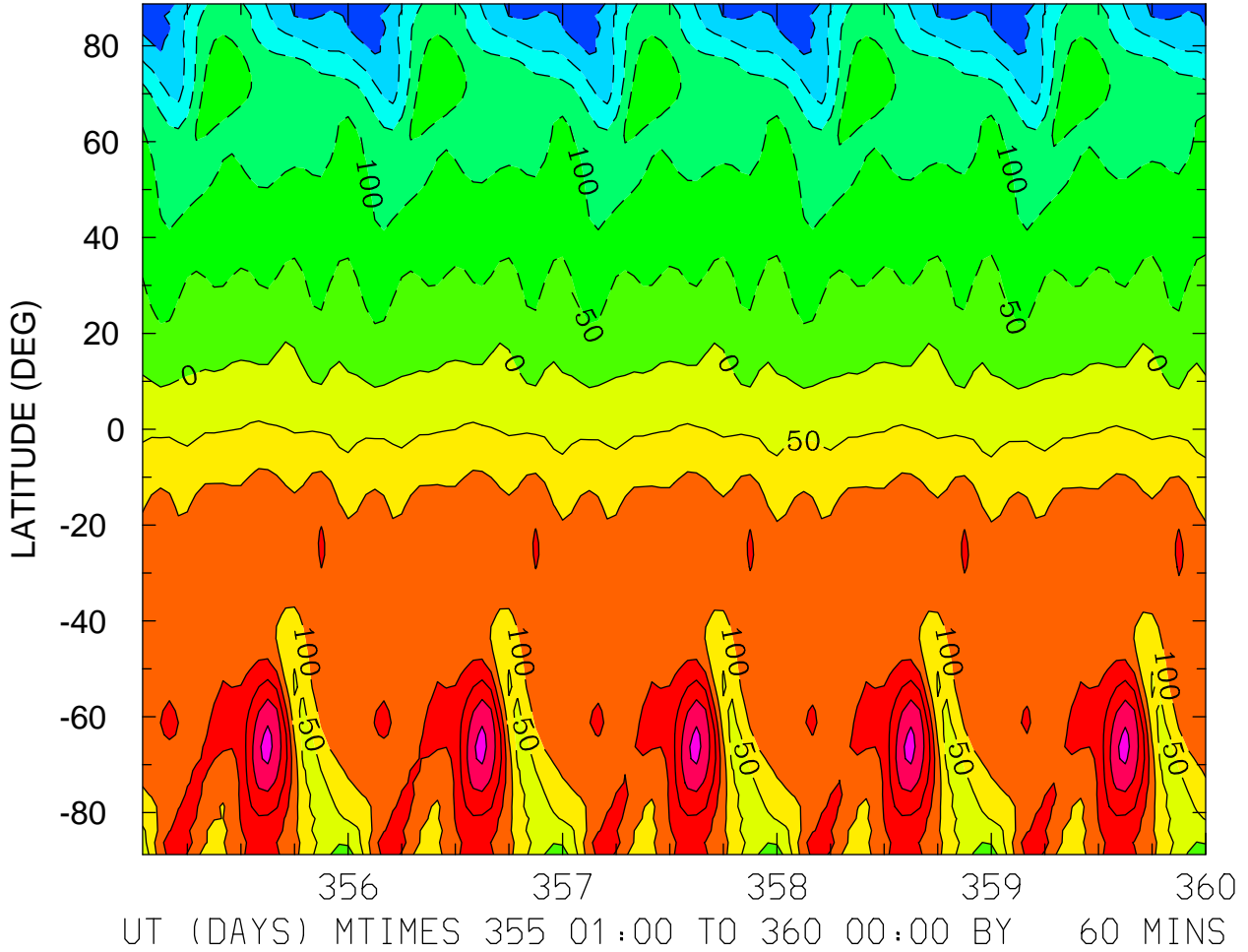
MIN,MAX= -2.4972E+02 2.0908E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



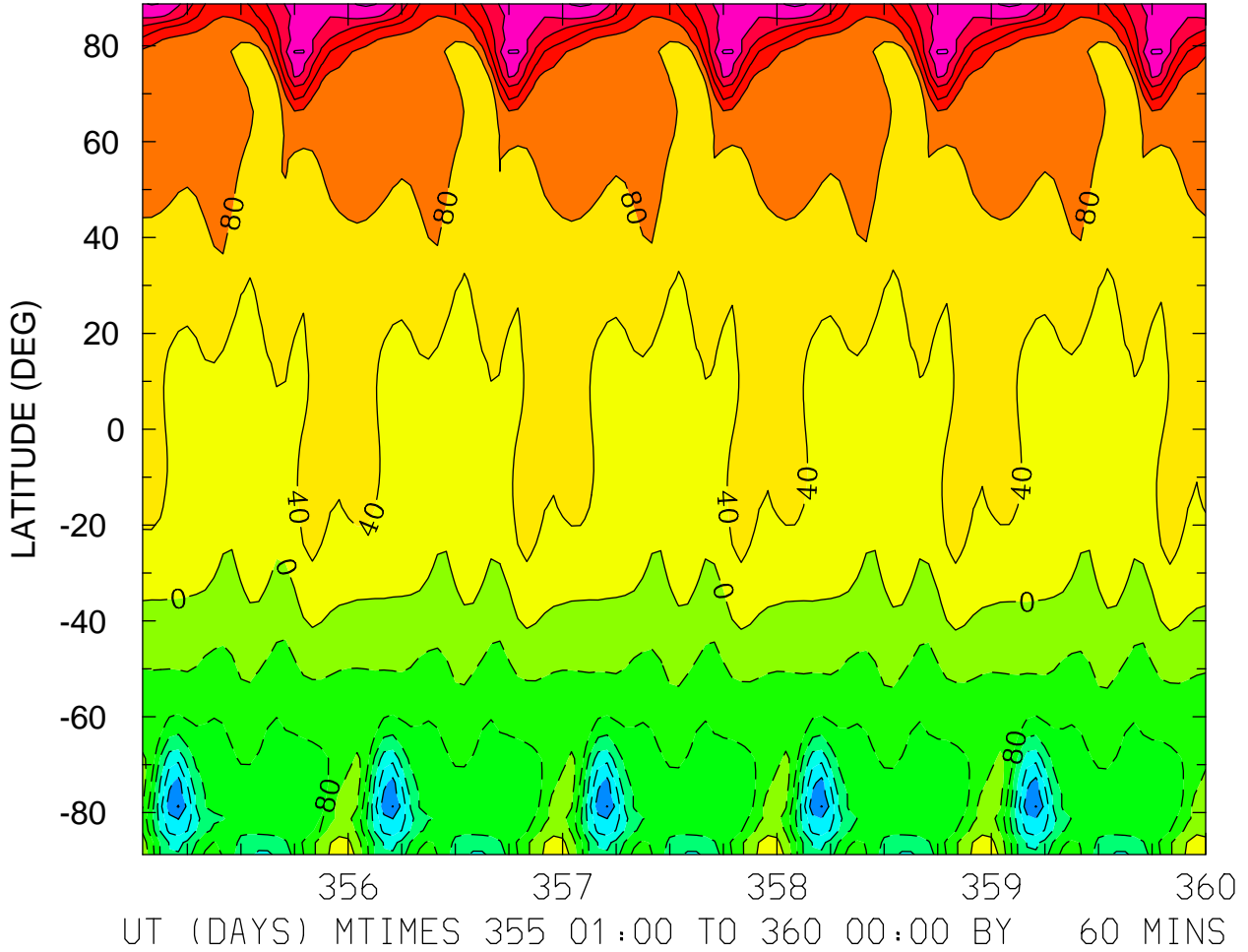
MIN,MAX= -7.8958E-01 3.1339E+01 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



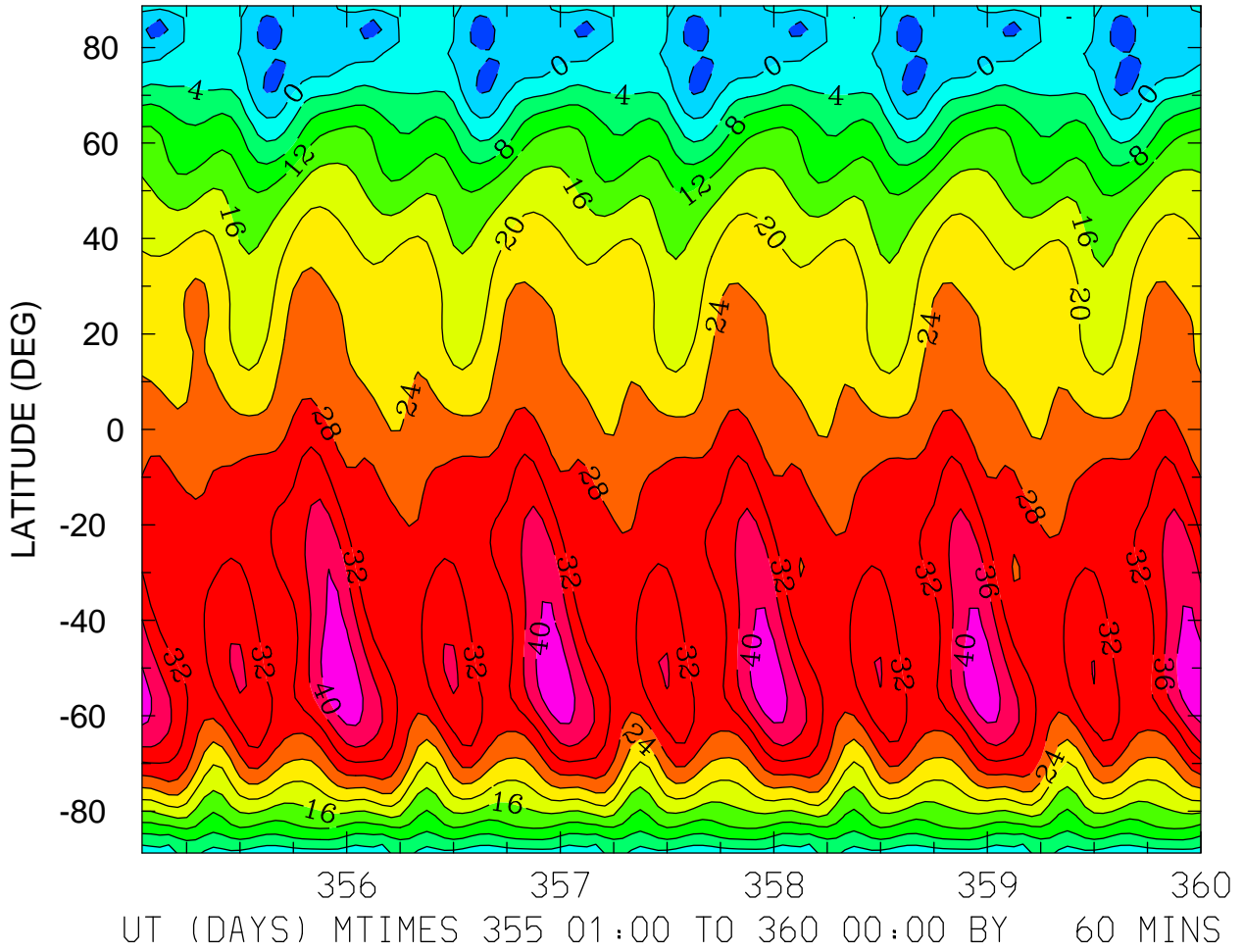
MIN,MAX= -2.8693E+02 3.1563E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



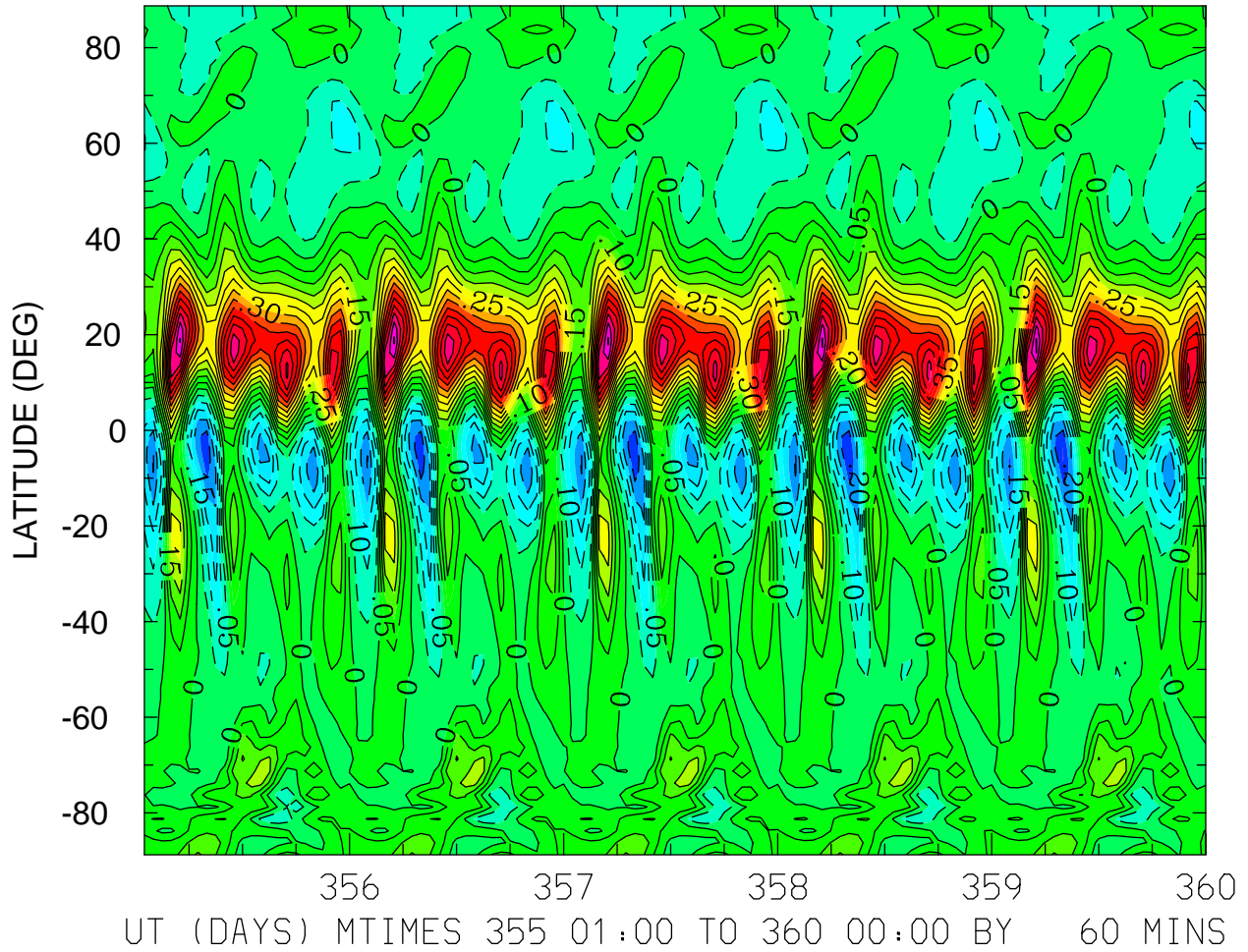
MIN,MAX= -2.8258E+02 2.8733E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



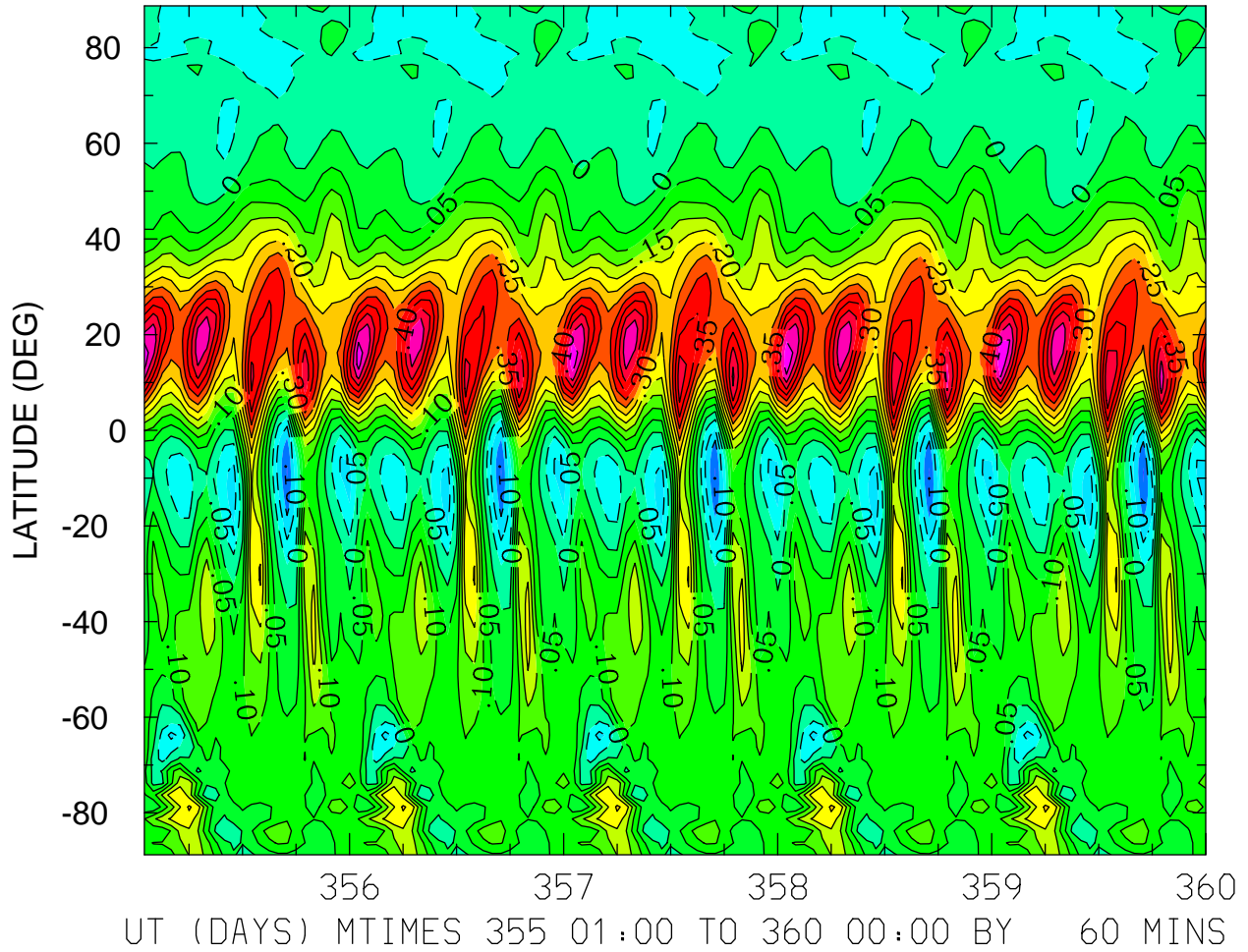
MIN,MAX= -5.4143E+00 4.2811E+01 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



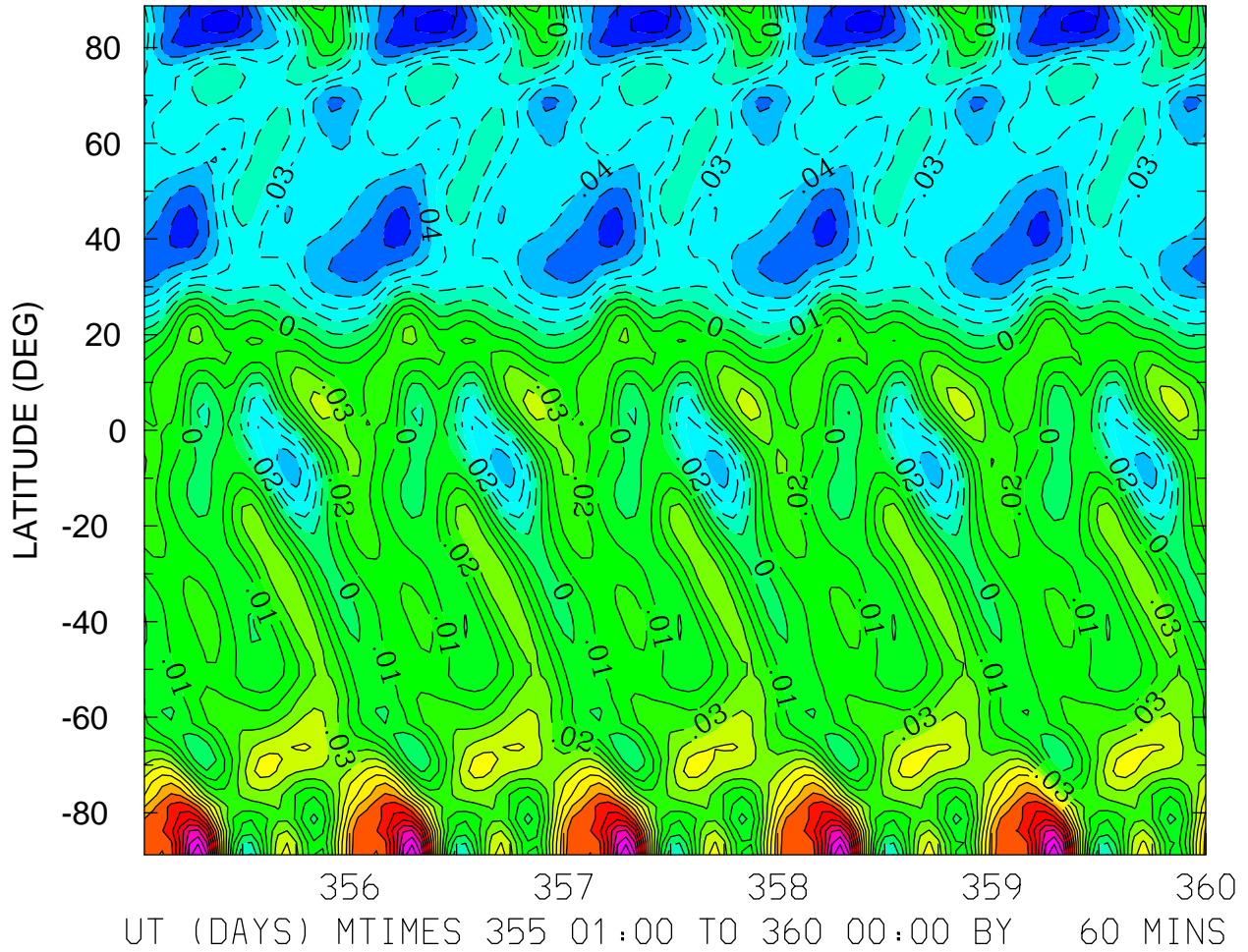
MIN,MAX= -3.0256E-01 6.5732E-01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



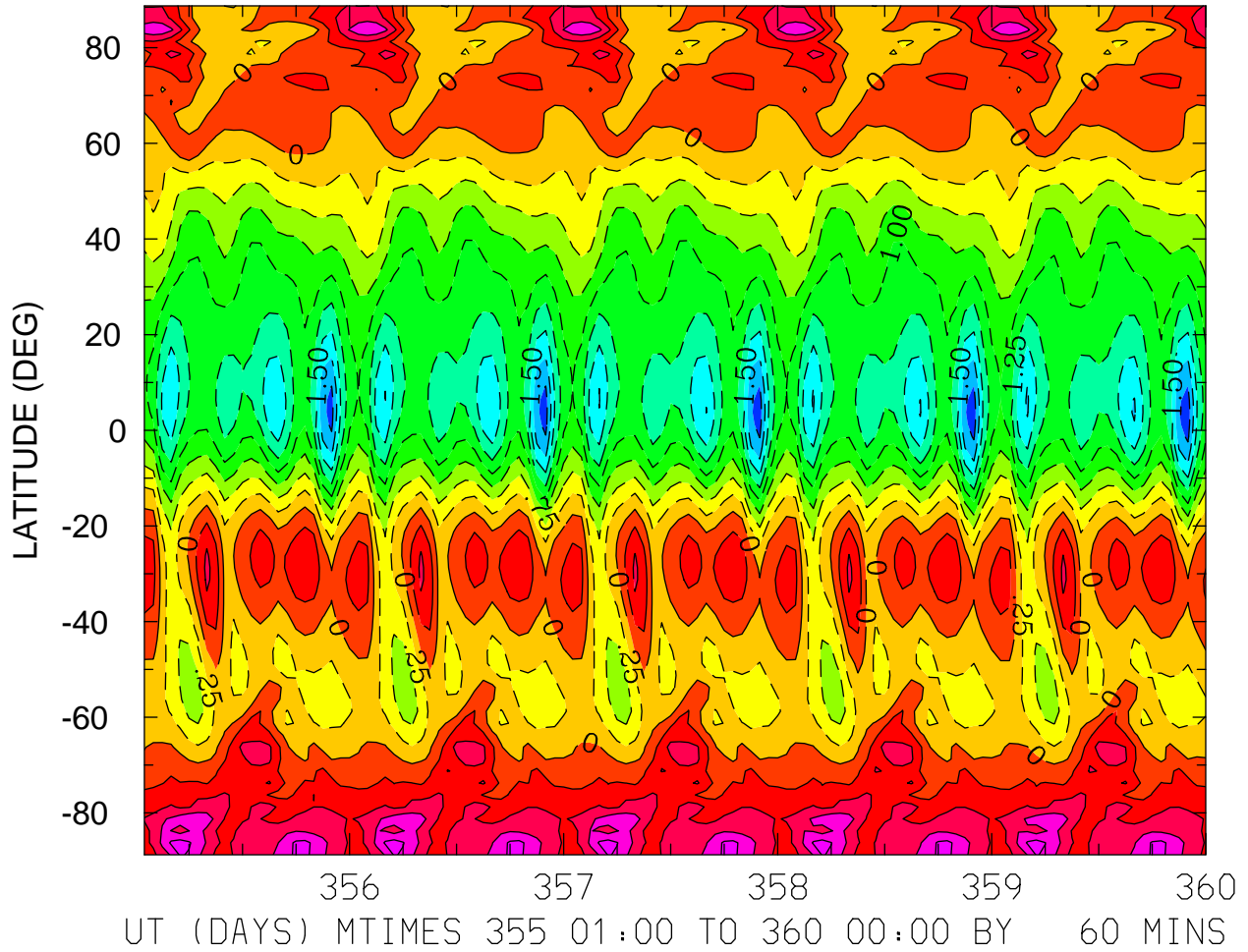
MIN,MAX= -2.0403E-01 5.9707E-01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



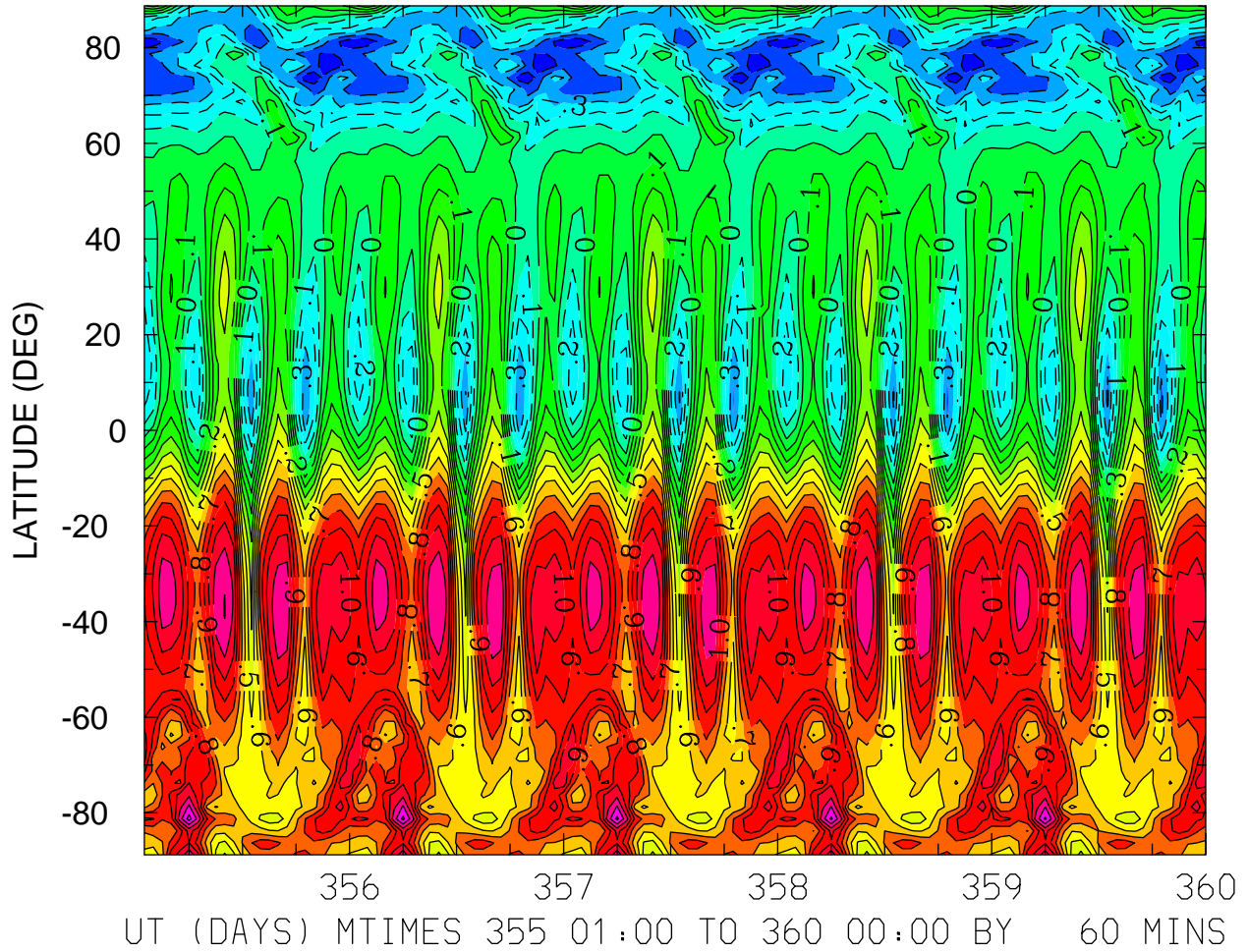
MIN,MAX= -7.4733E-02 1.6013E-01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



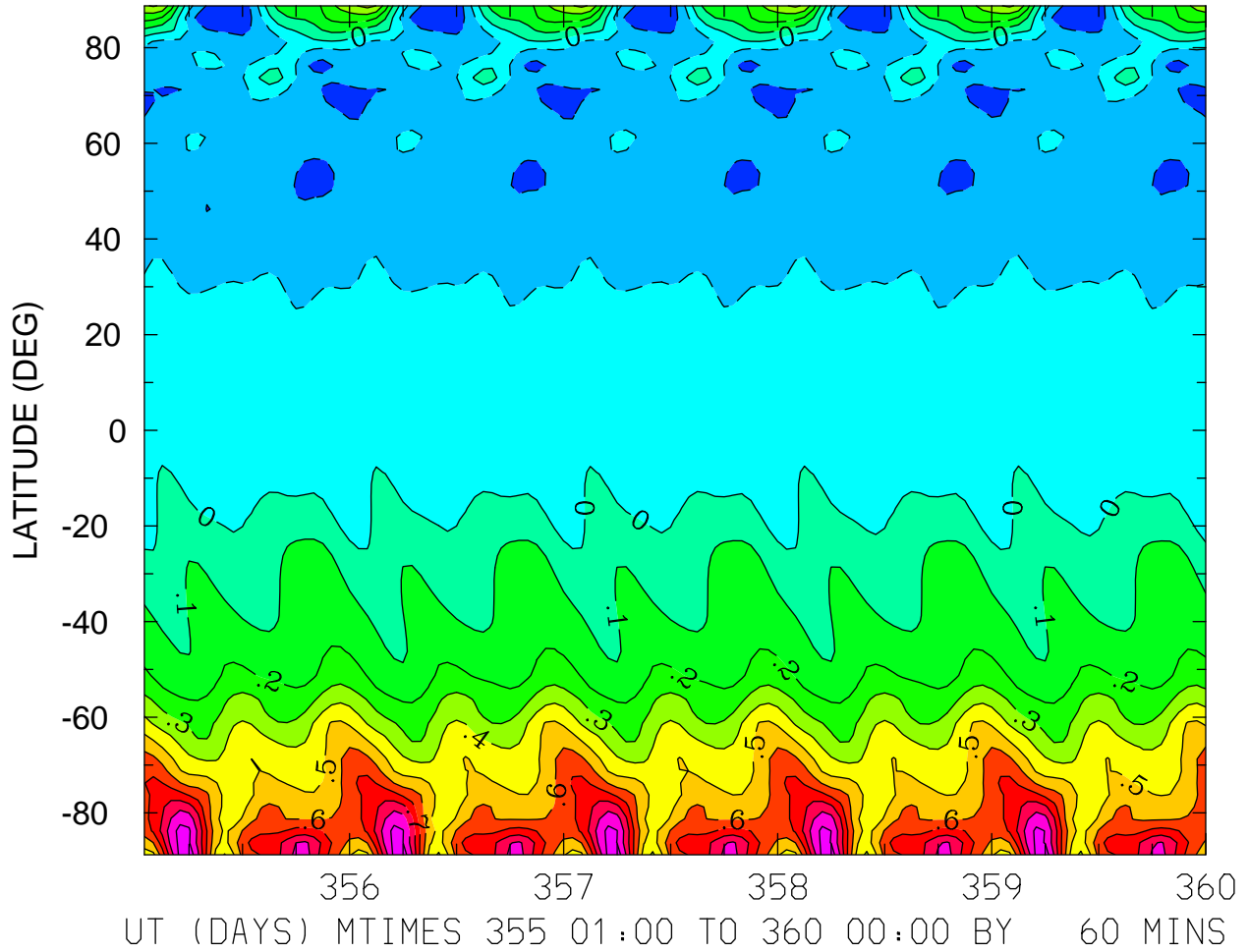
MIN,MAX= -2.1322E+00 1.1220E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



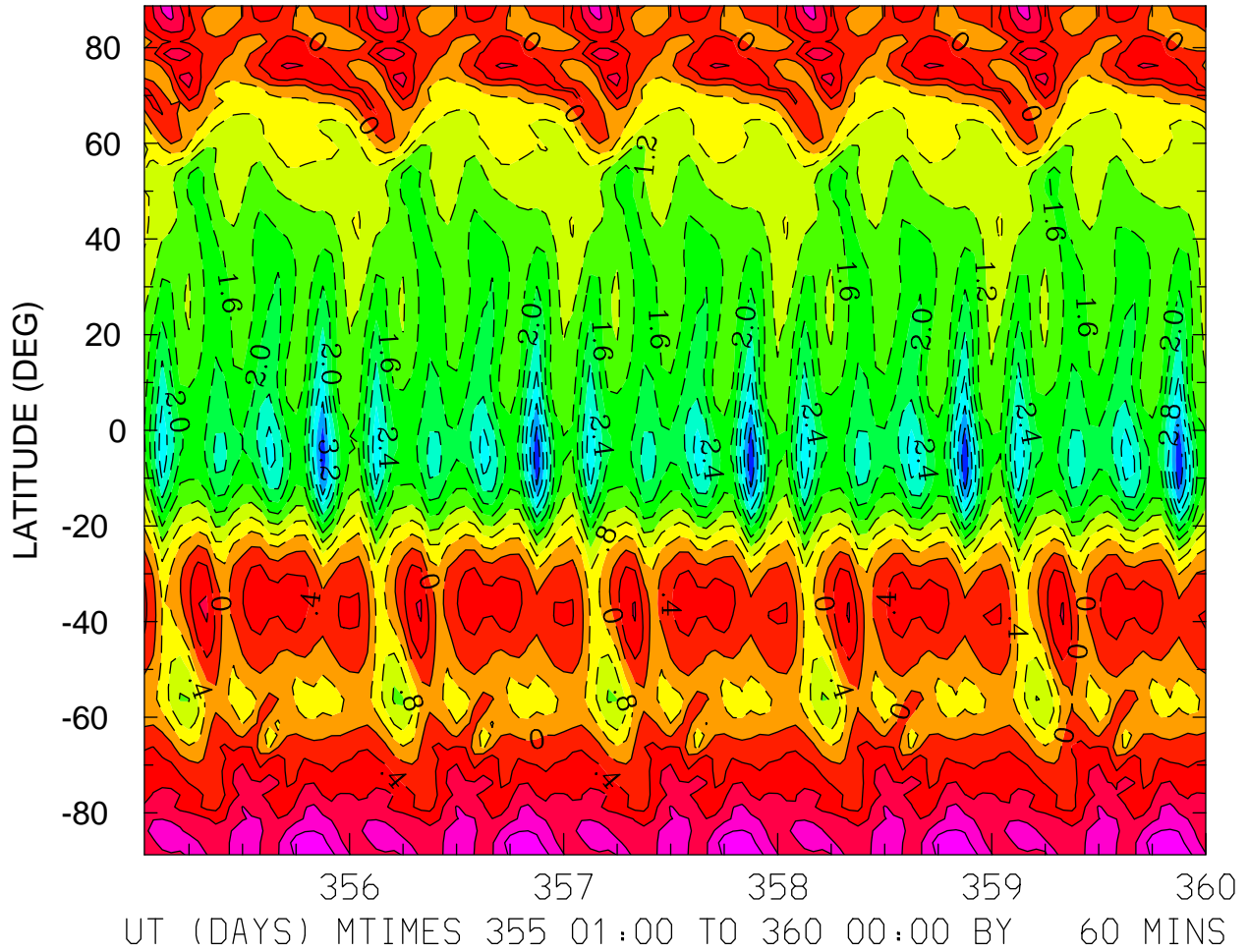
MIN,MAX= -5.9516E-01 1.3398E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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

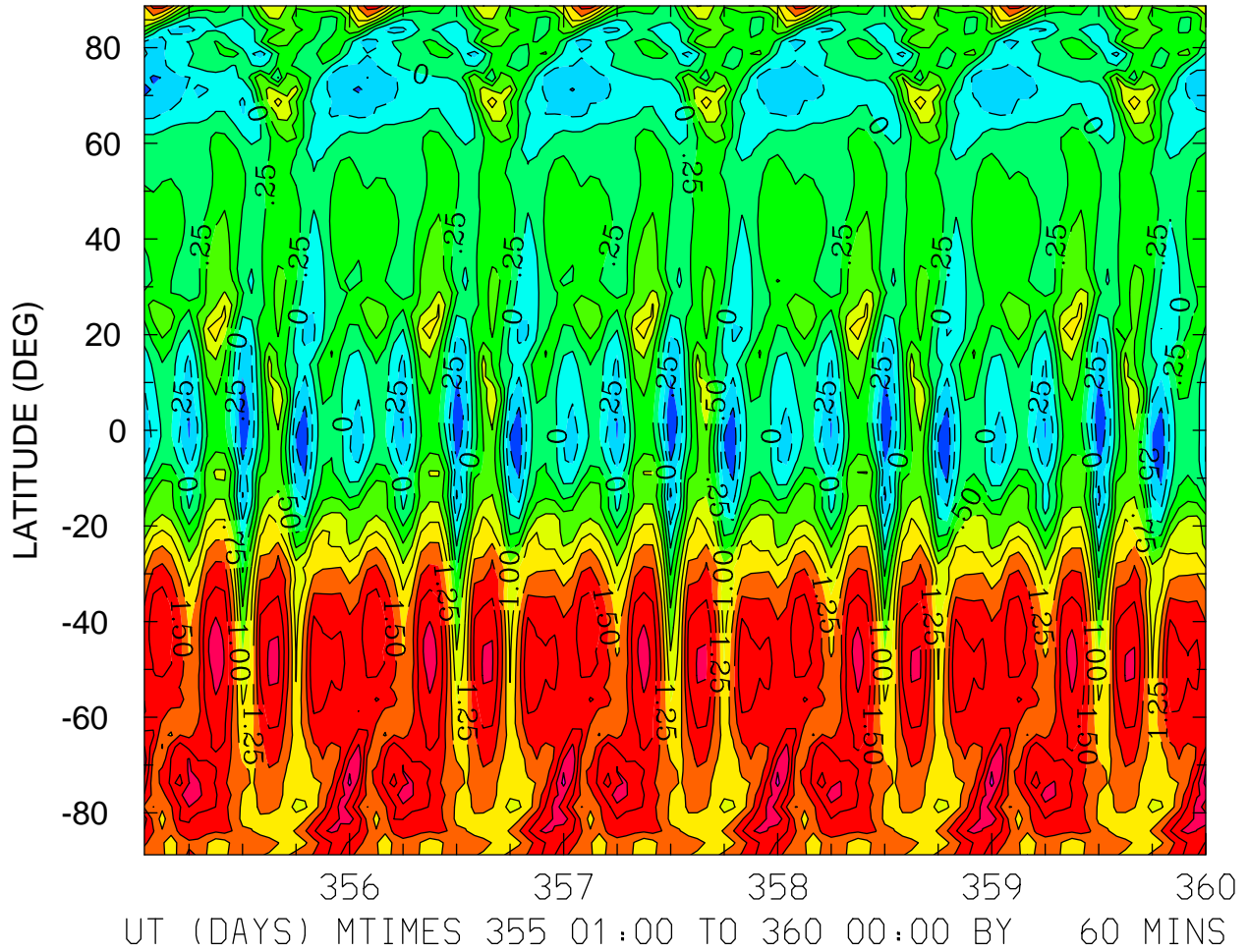


MIN,MAX= -2.8457E-01 1.0783E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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

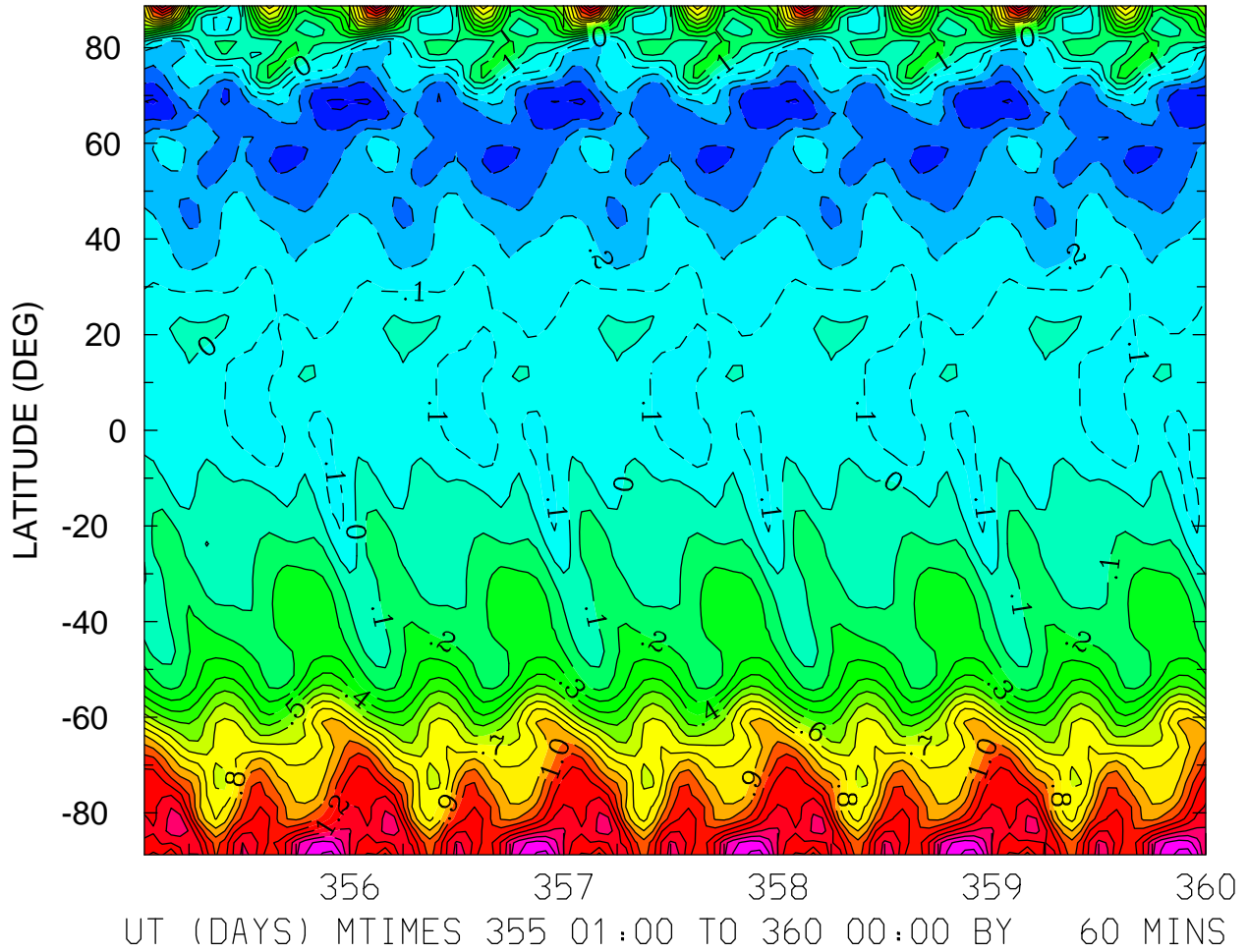


NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
ZP = 4.000 LOCAL TIME = 12.00



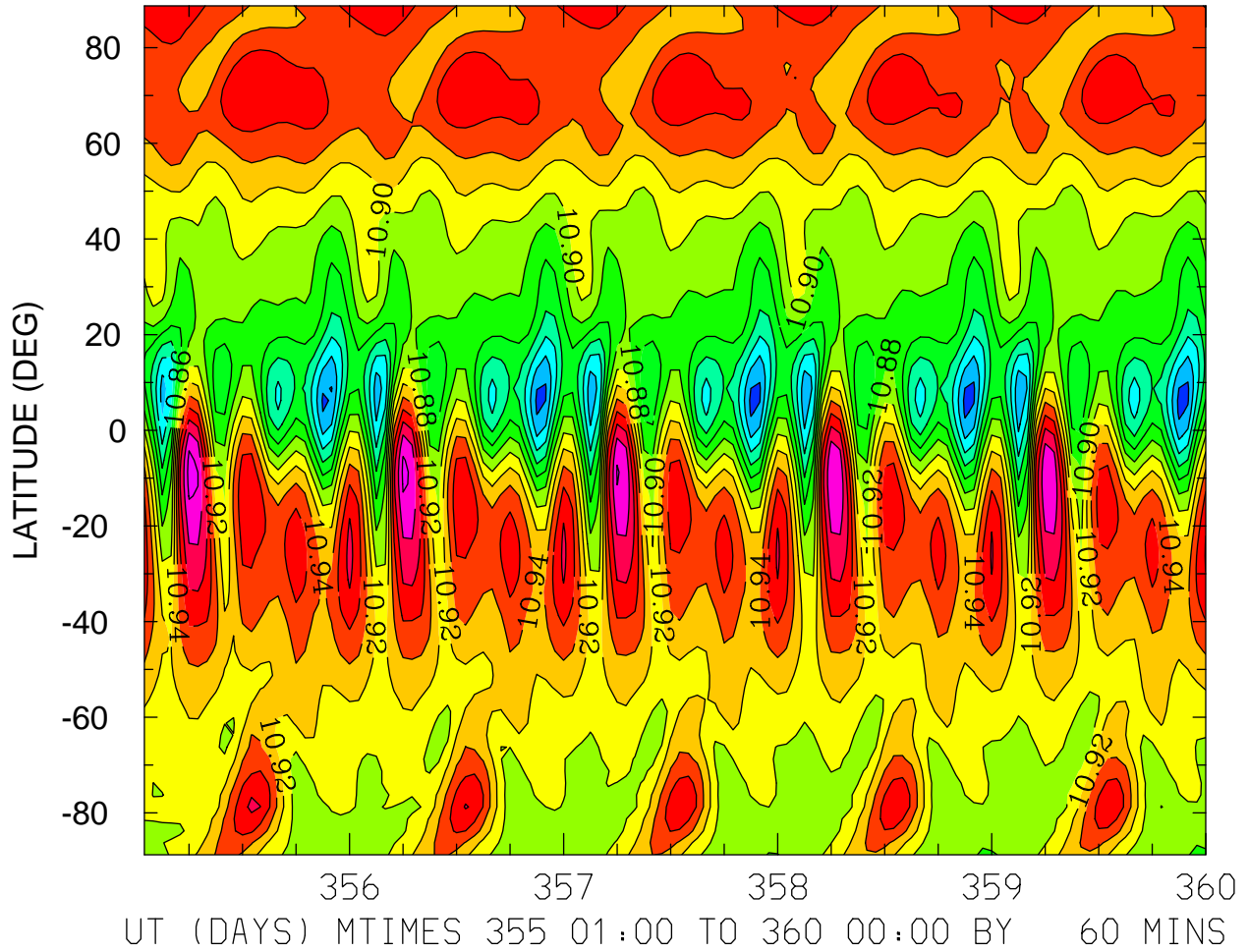
MIN,MAX= -7.3275E-01 2.3347E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



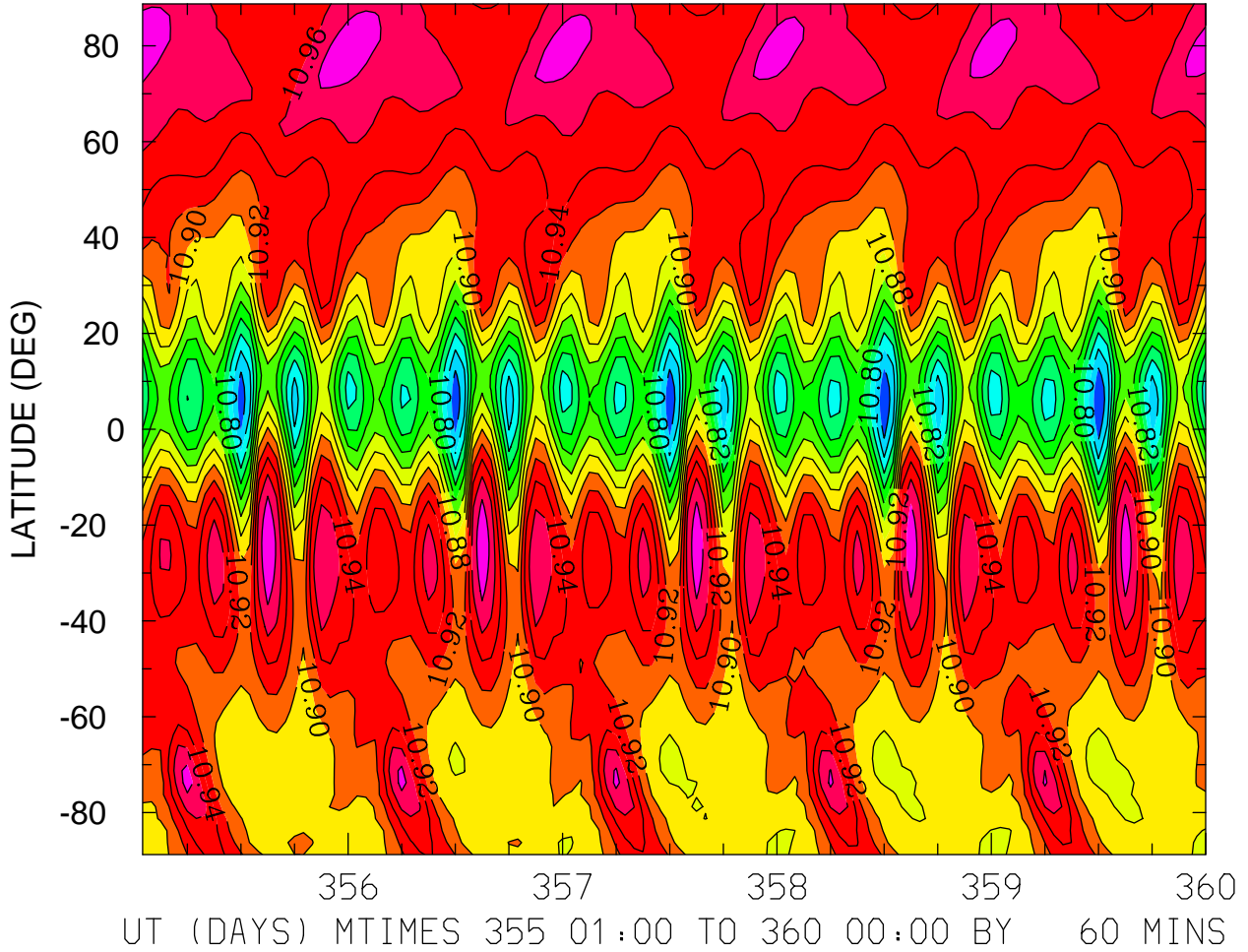
MIN,MAX= -5.1346E-01 1.7571E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



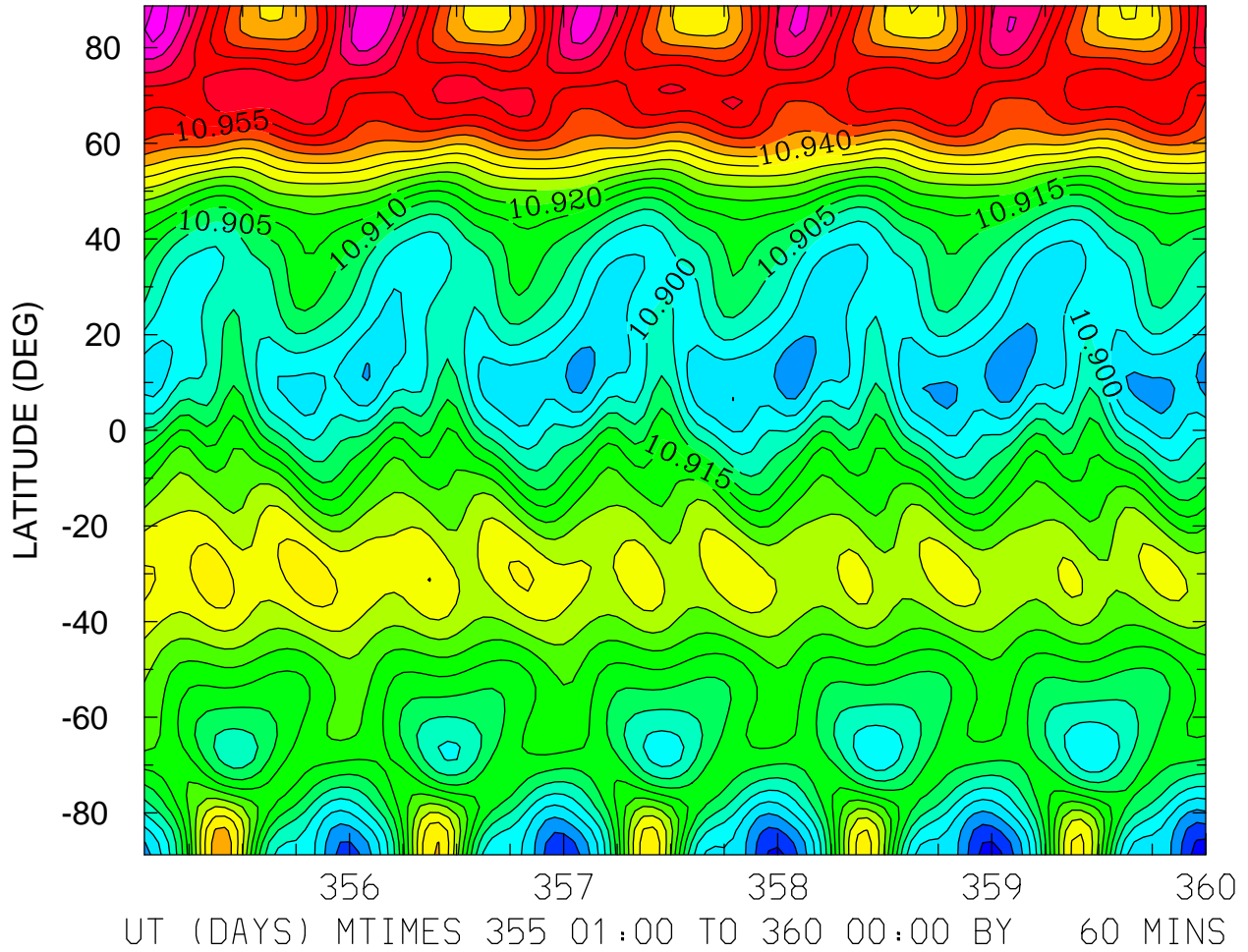
MIN,MAX= 1.0774E+01 1.1027E+01 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



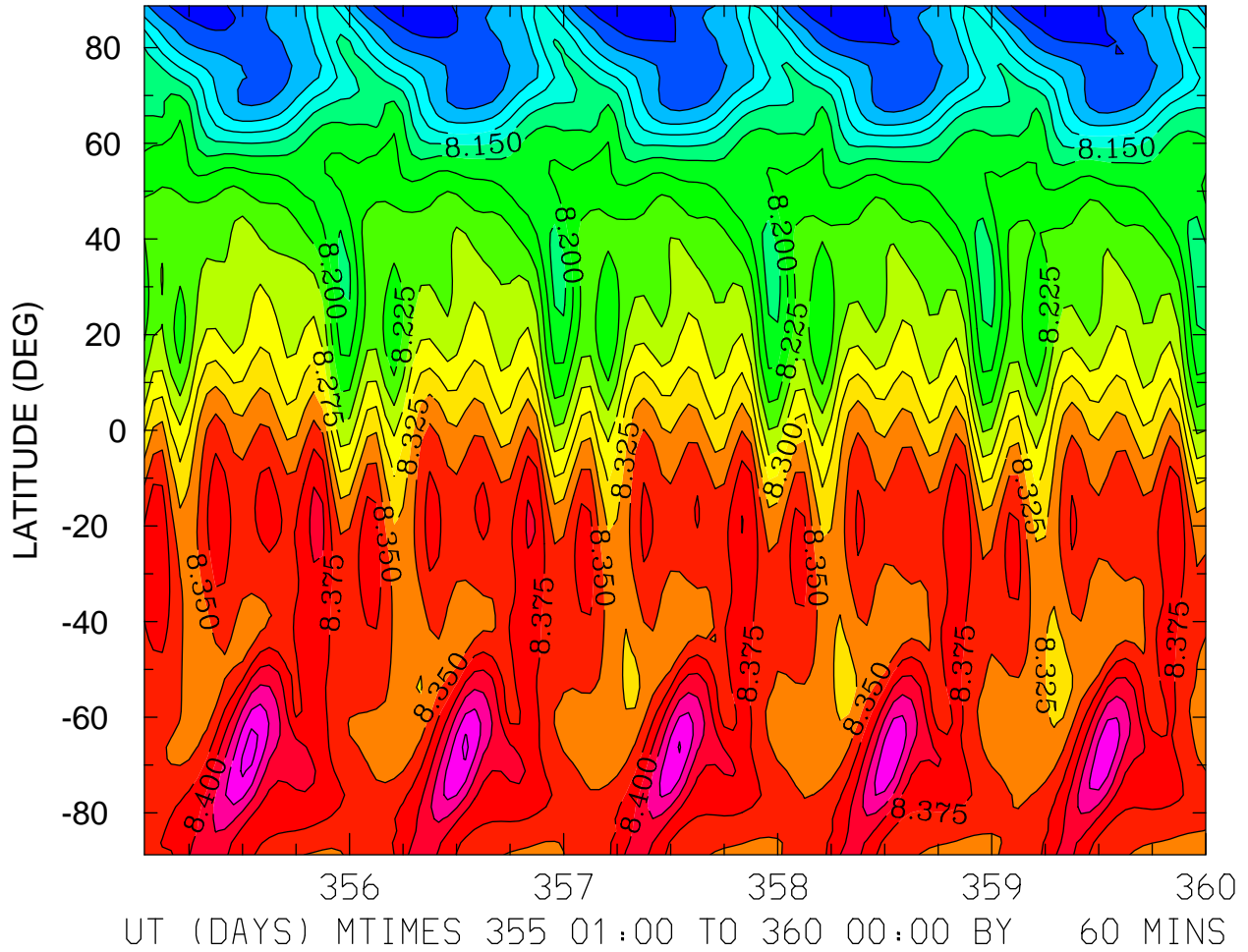
MIN,MAX= 1.0742E+01 1.0997E+01 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



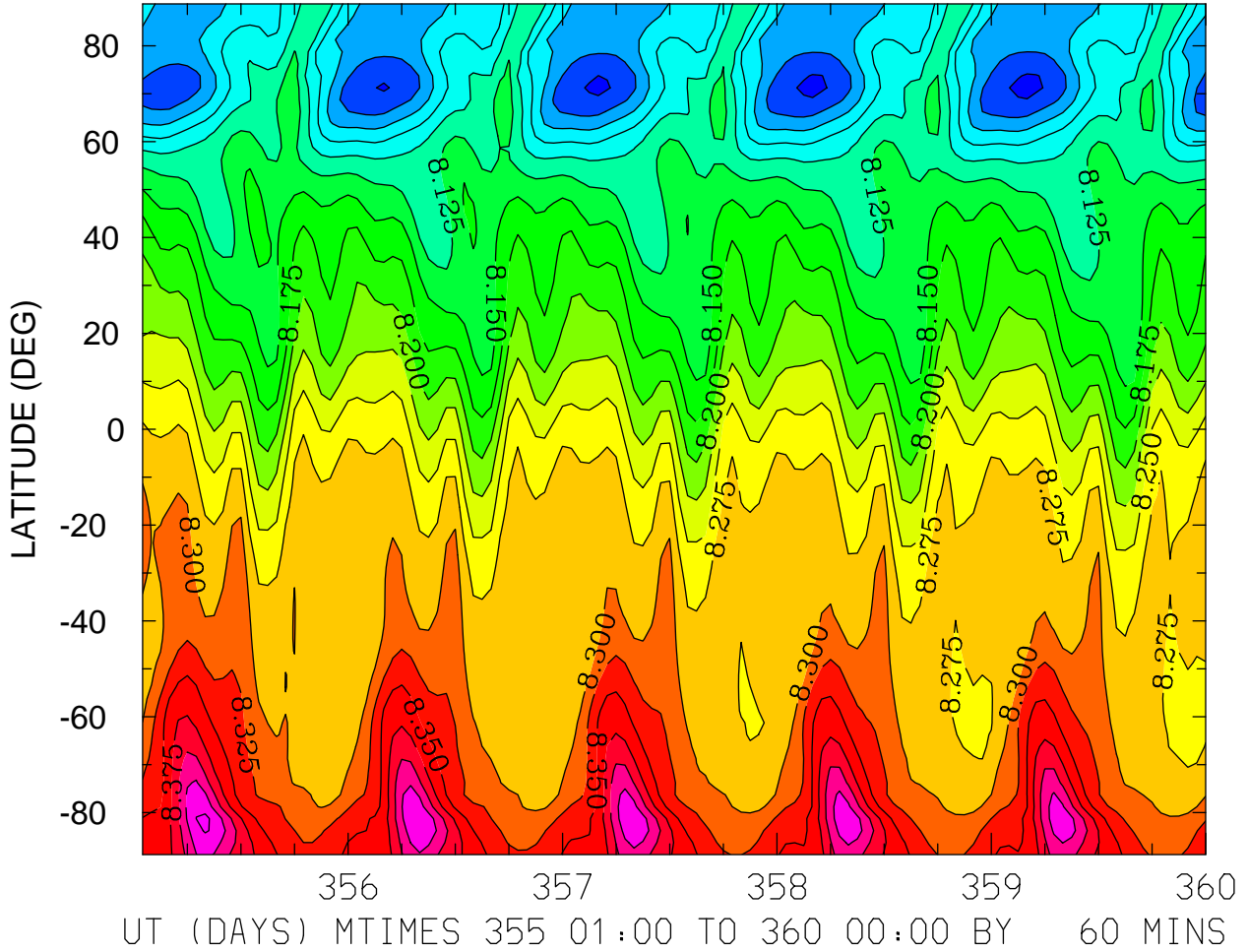
MIN,MAX= 1.0877E+01 1.0976E+01 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



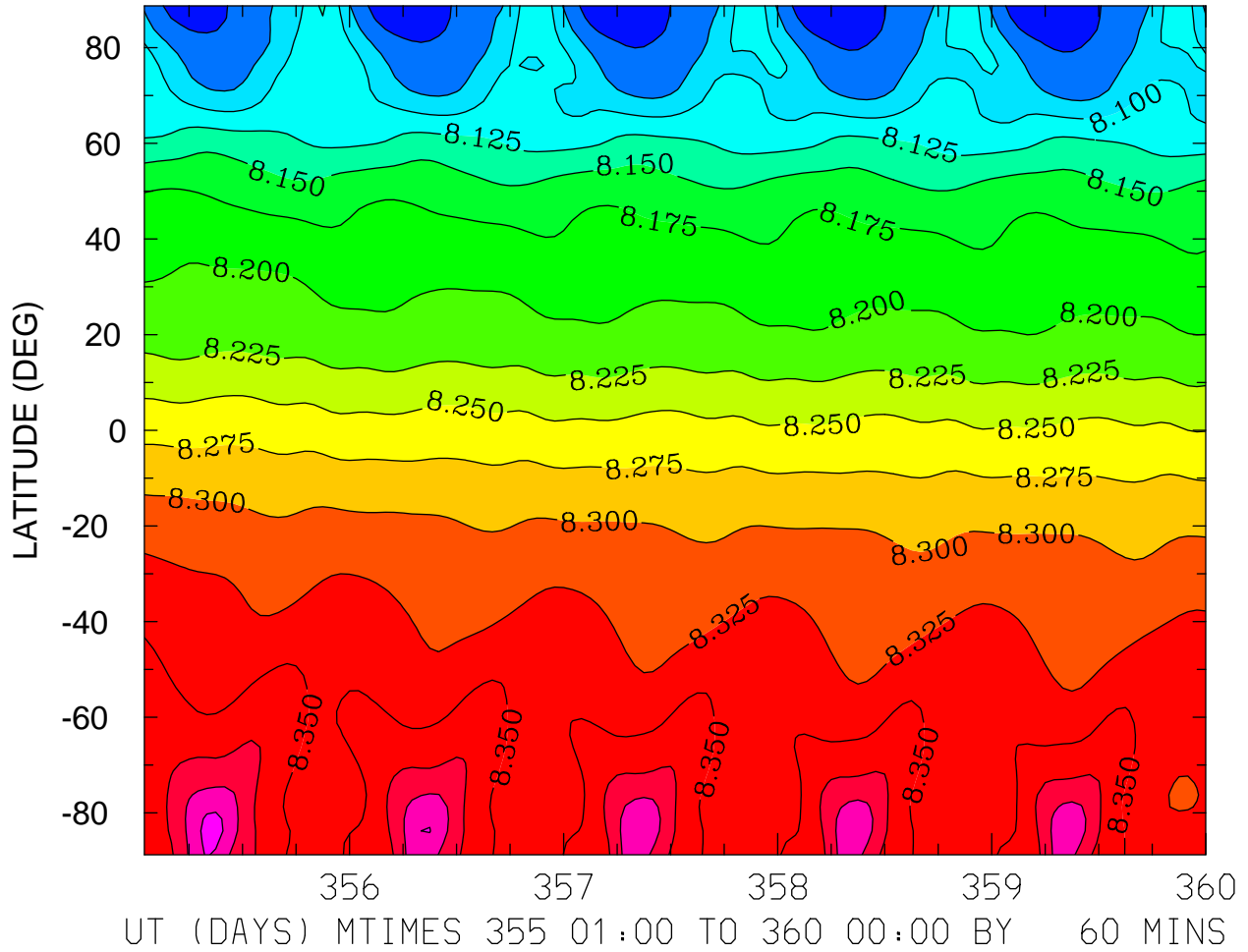
MIN,MAX= 8.0303E+00 8.4861E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



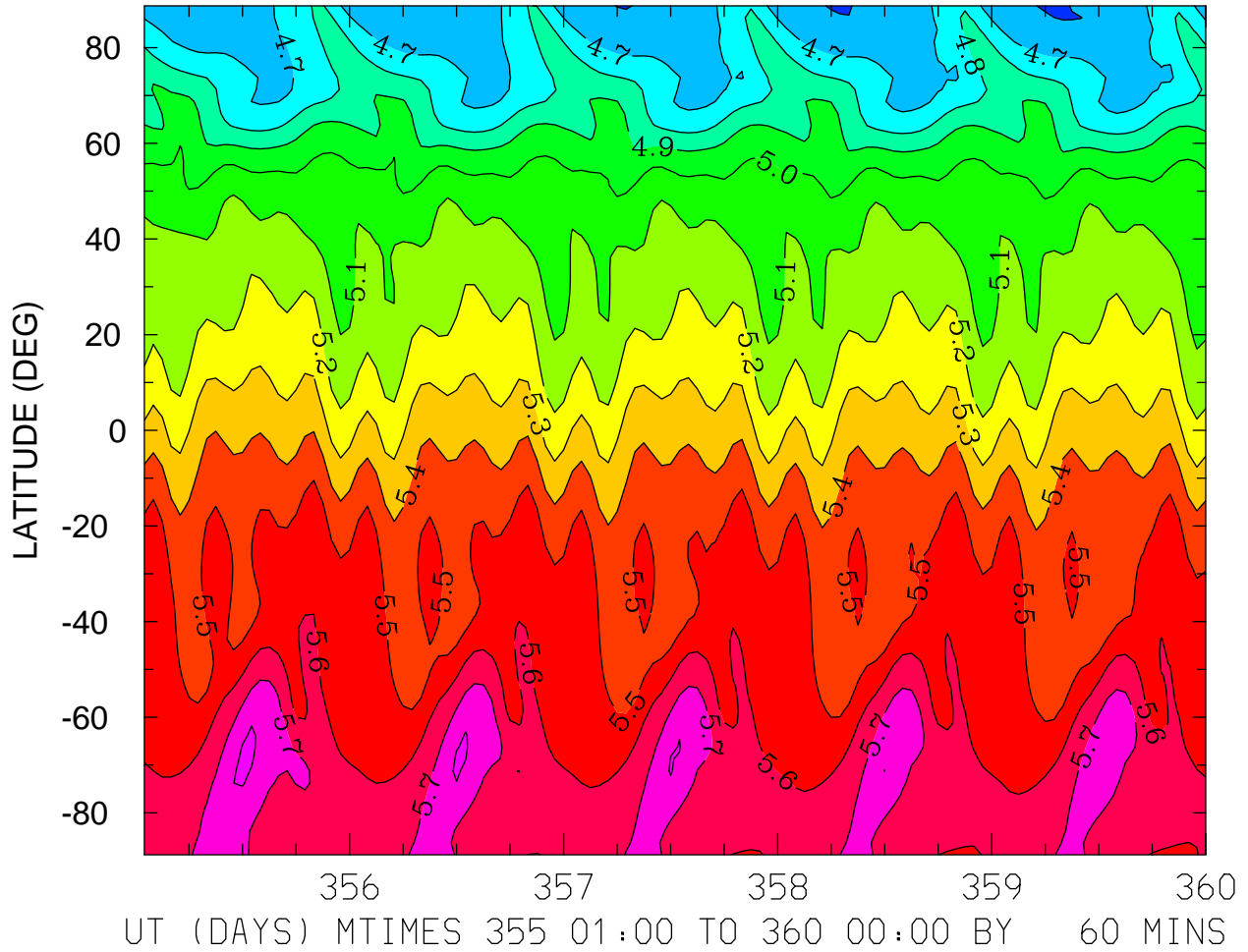
MIN,MAX= 7.9927E+00 8.4556E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



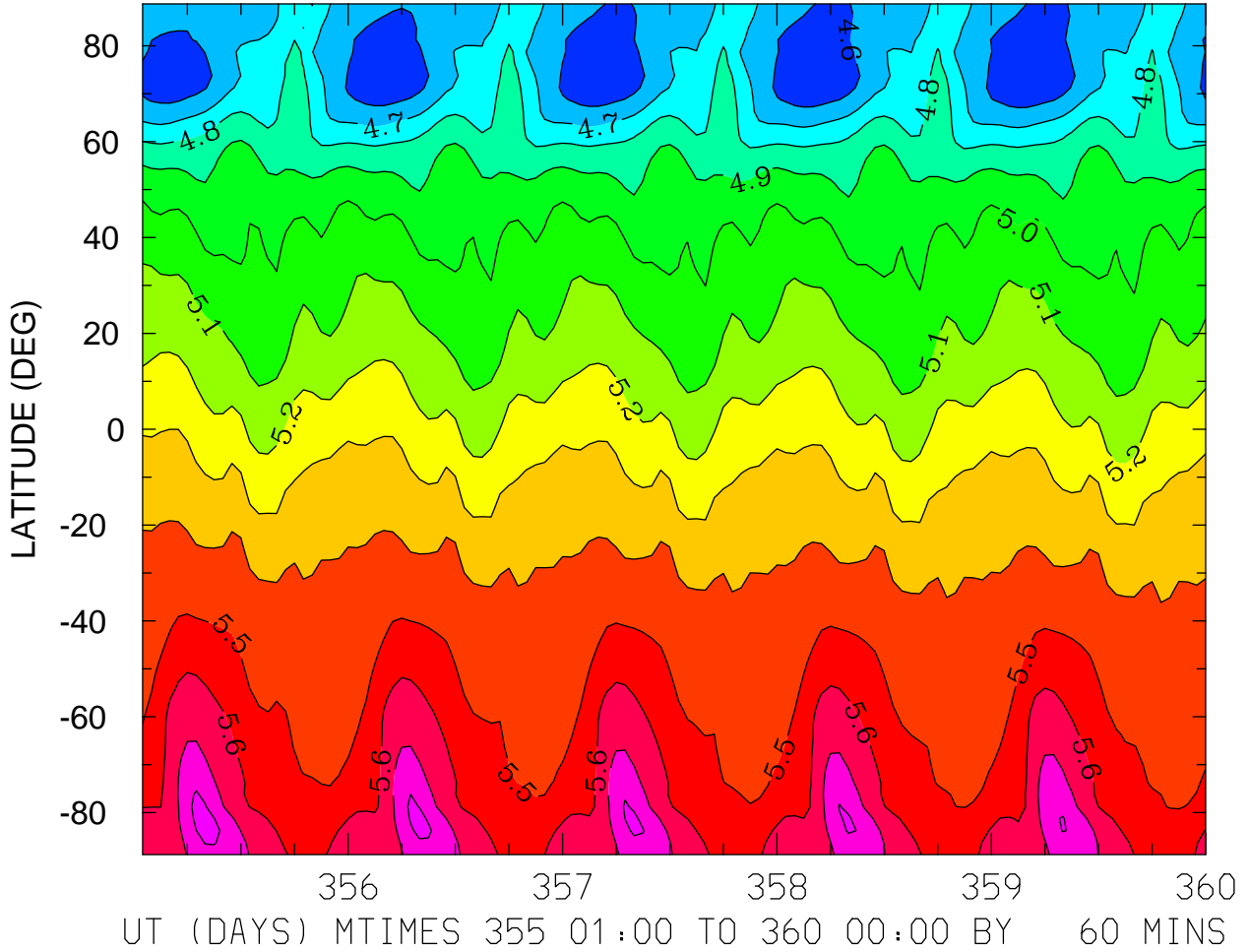
MIN,MAX= 8.0280E+00 8.4330E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



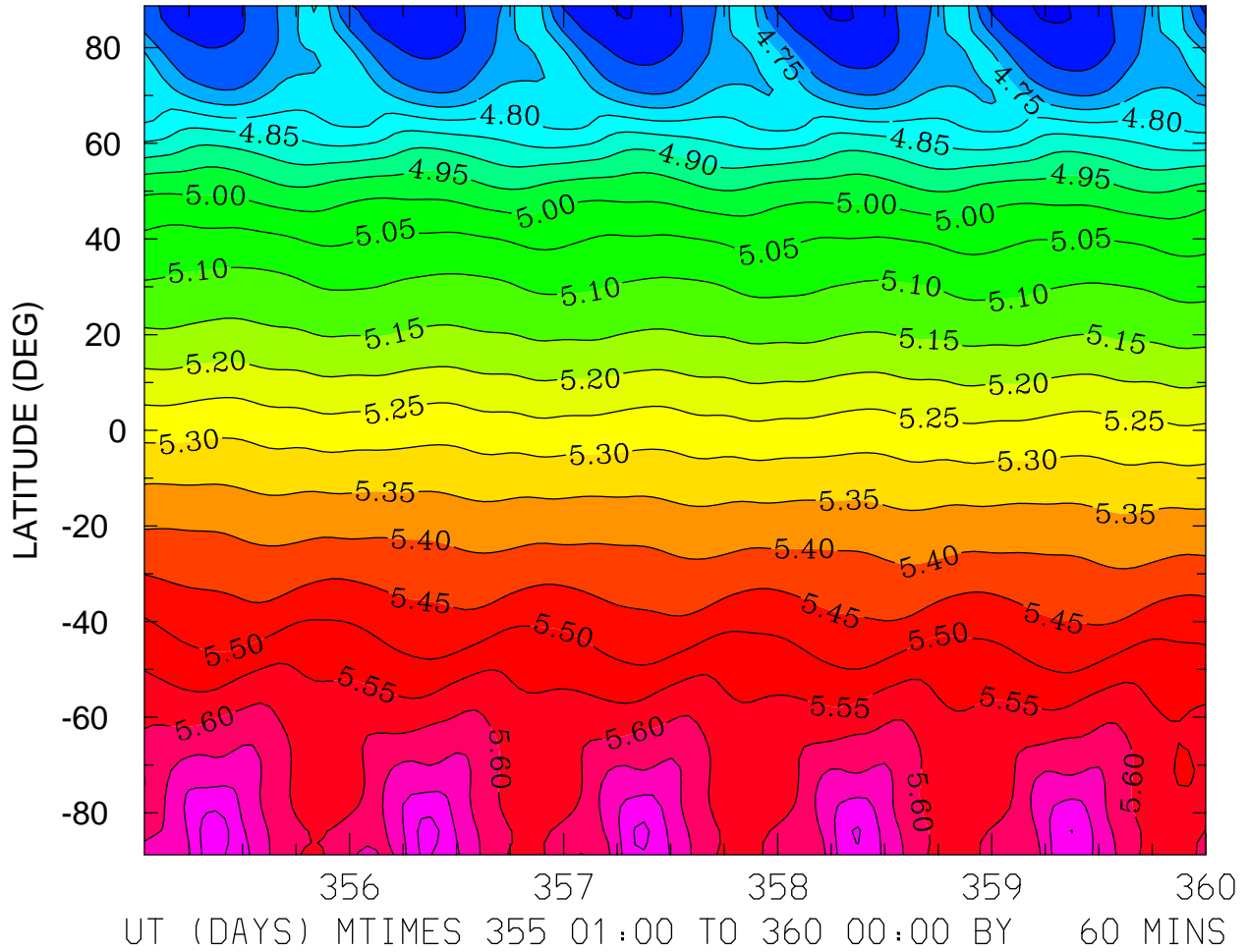
MIN,MAX= 4.5928E+00 5.8195E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



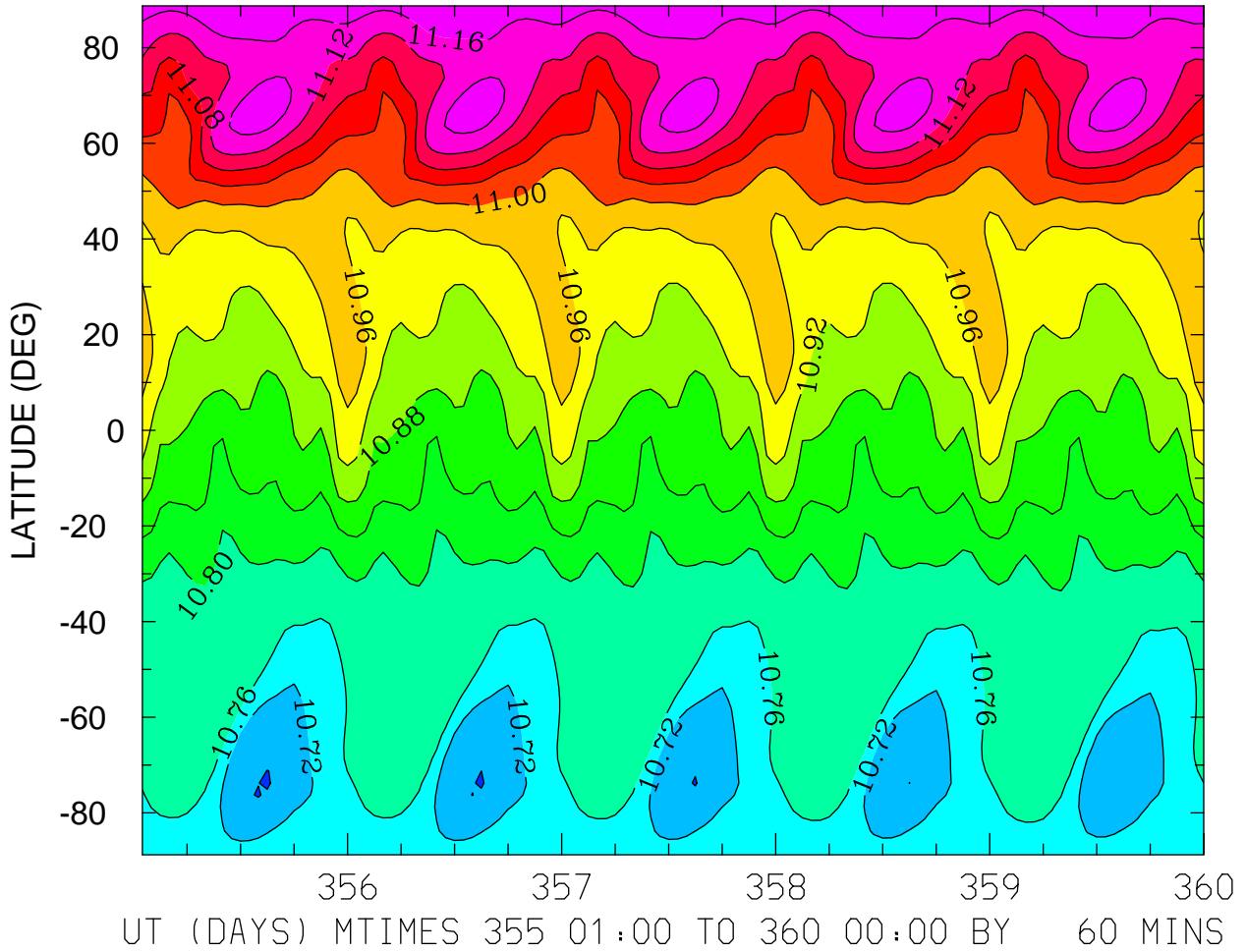
MIN,MAX= 4.5145E+00 5.8282E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = 3.875 ZONAL MEANS



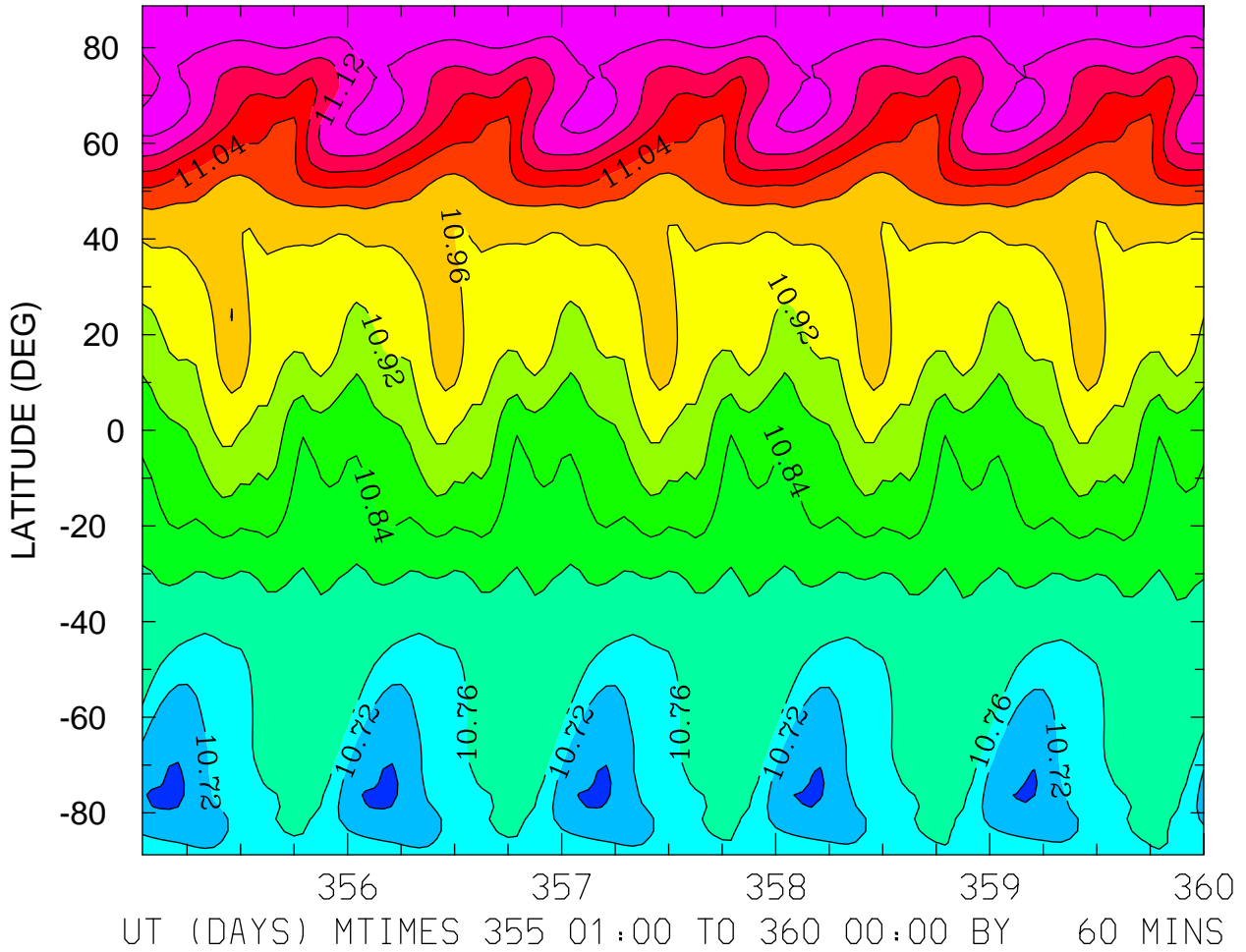
MIN,MAX= 4.5926E+00 5.7778E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



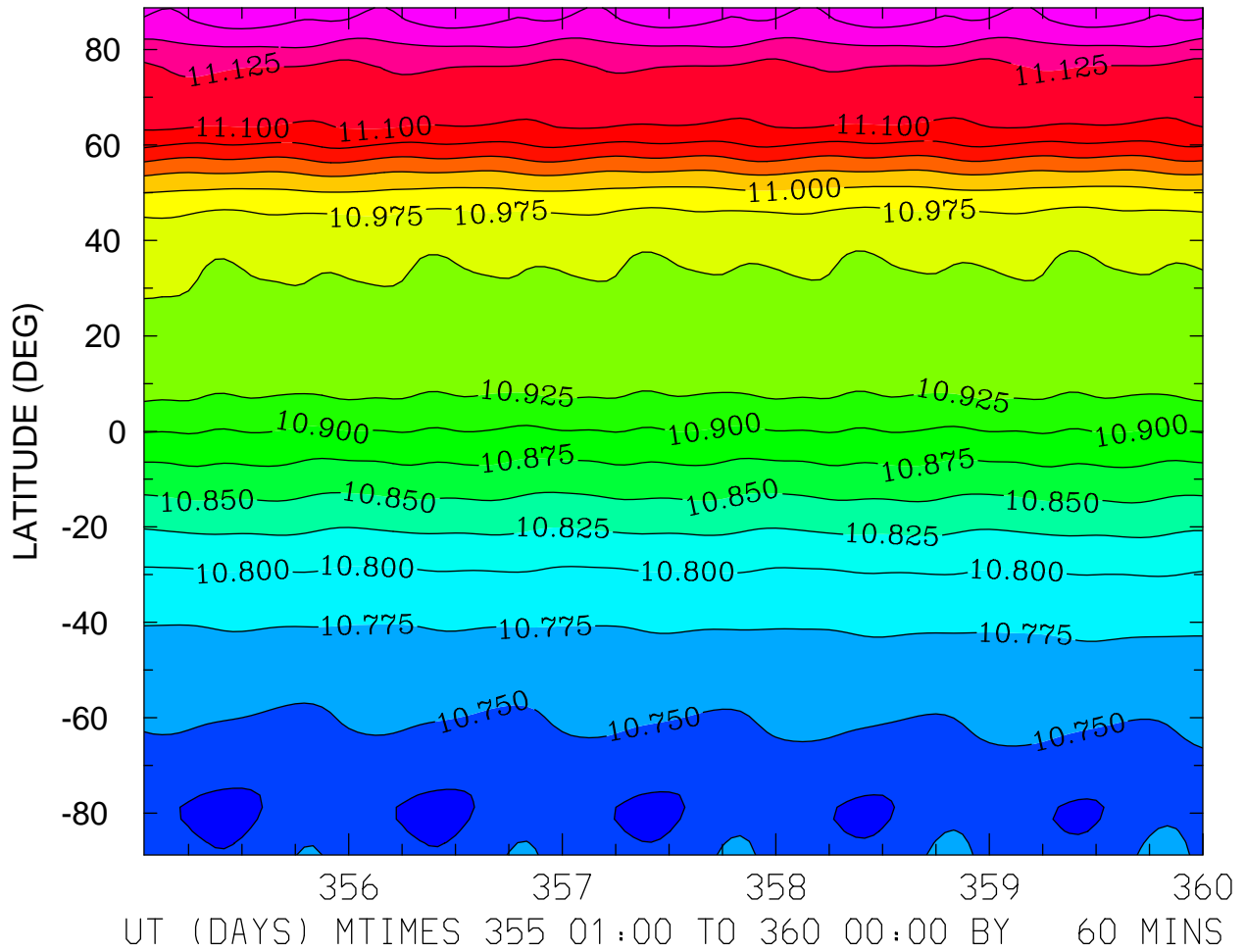
MIN,MAX= 1.0677E+01 1.1193E+01 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



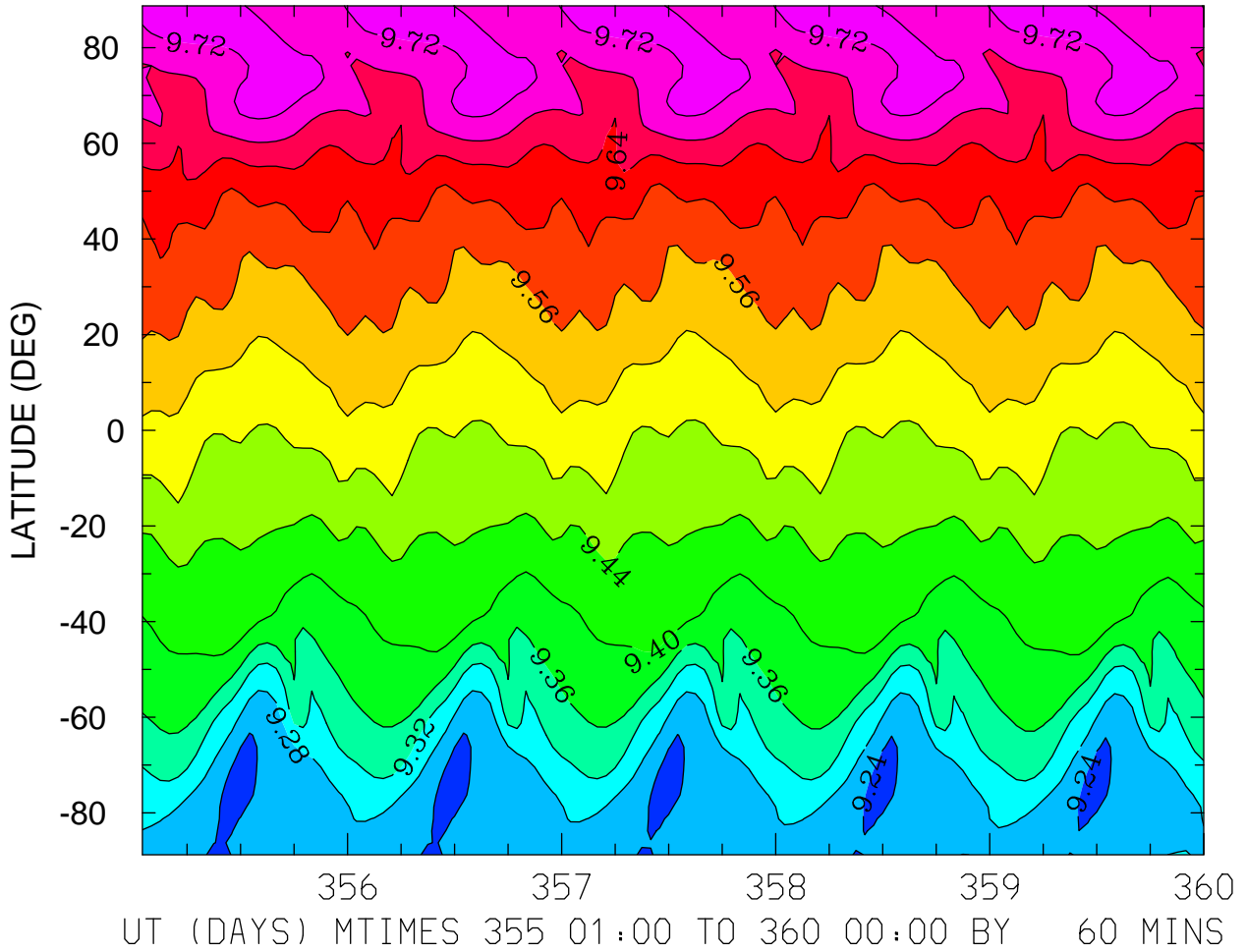
MIN,MAX= 1.0673E+01 1.1194E+01 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



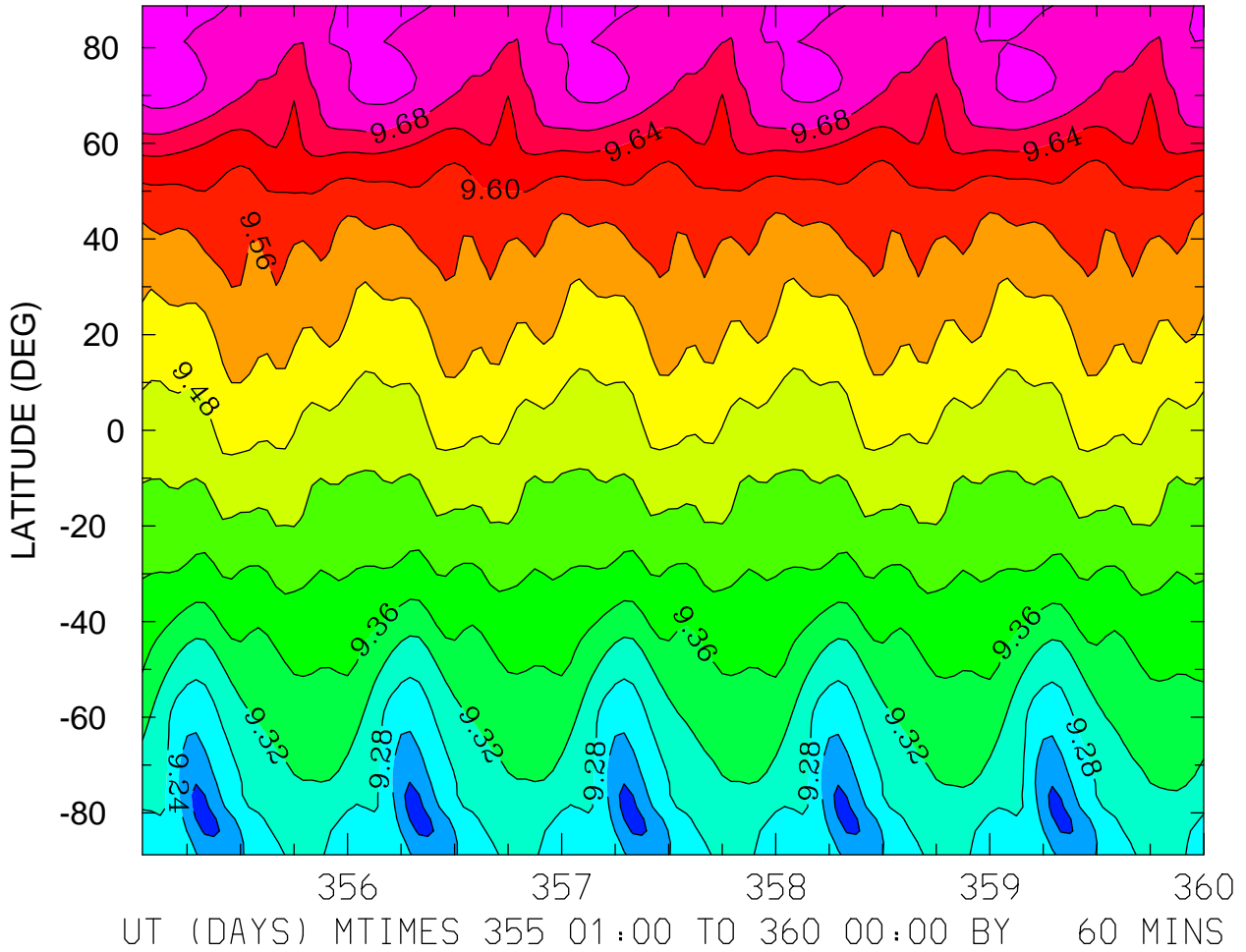
MIN,MAX= 1.0717E+01 1.1193E+01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



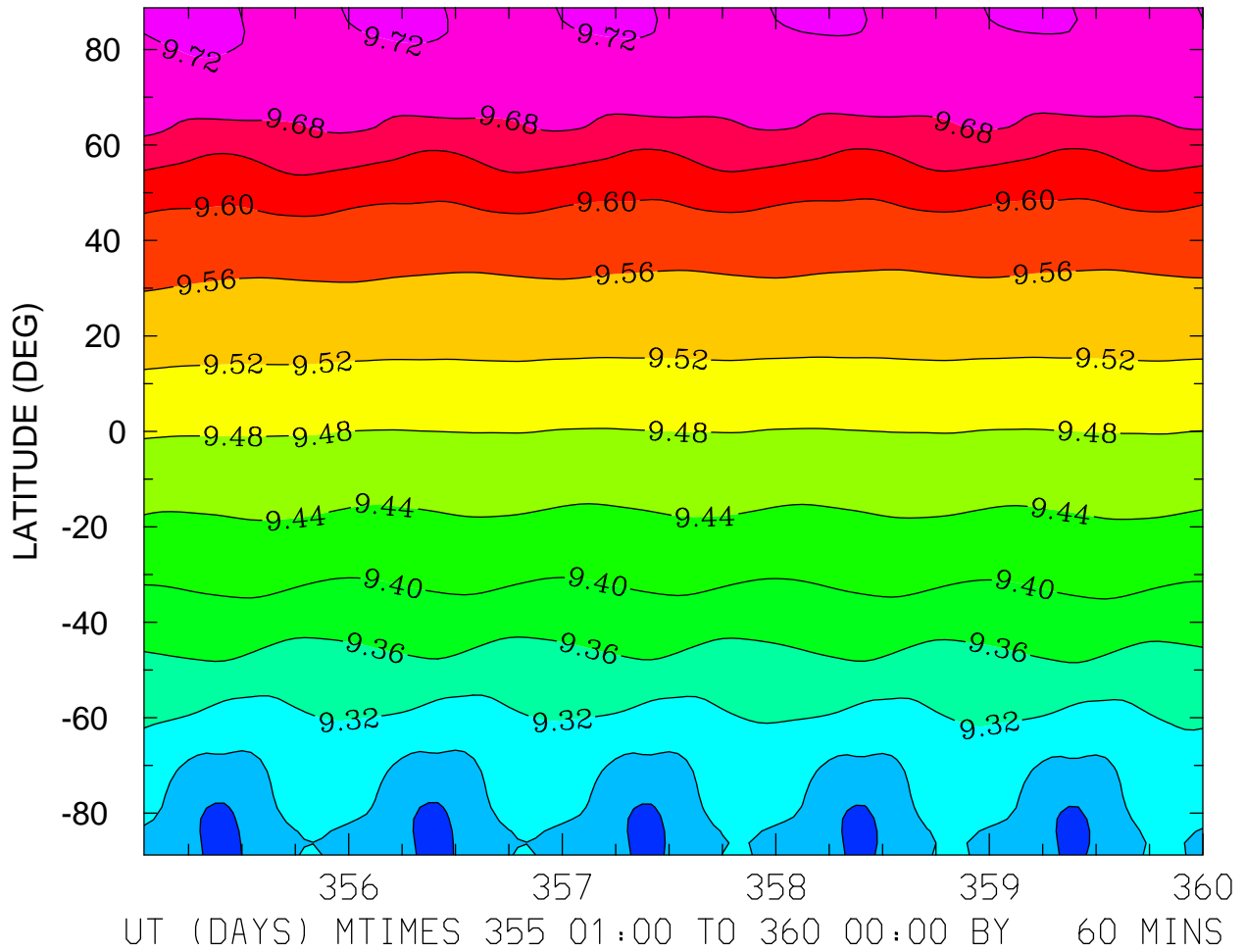
MIN,MAX= 9.2180E+00 9.7361E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



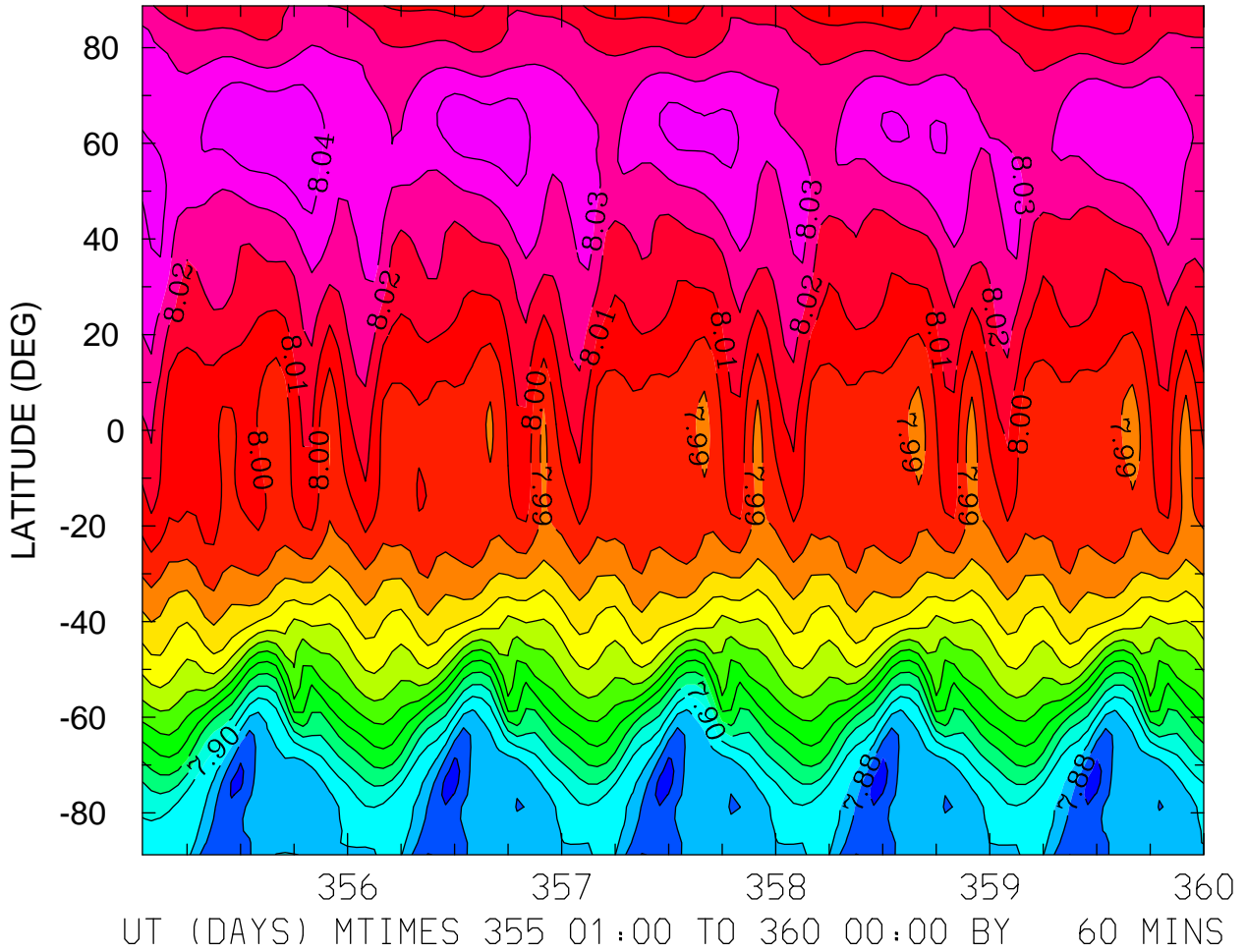
MIN,MAX= 9.1870E+00 9.7363E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



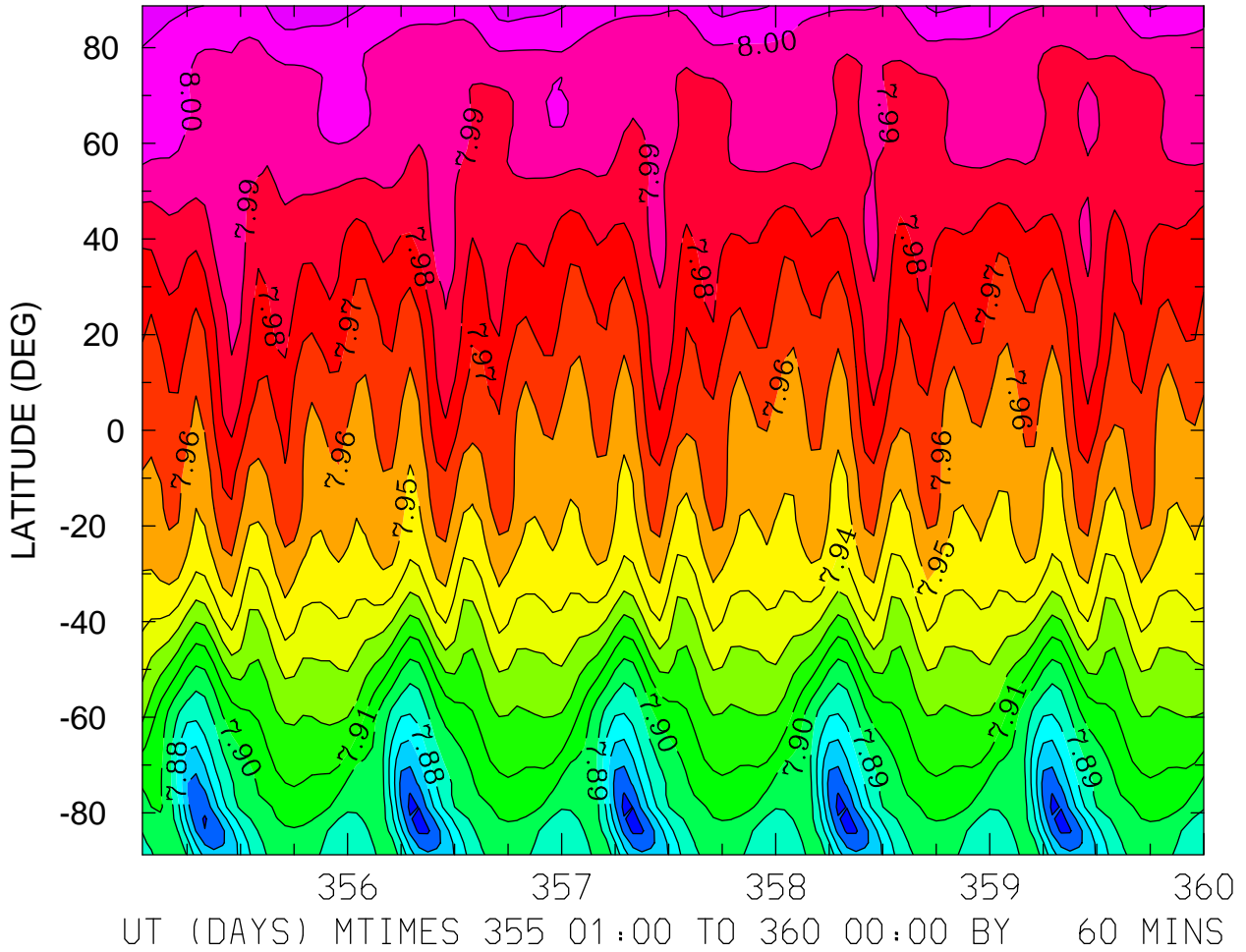
MIN,MAX= 9.2224E+00 9.7325E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



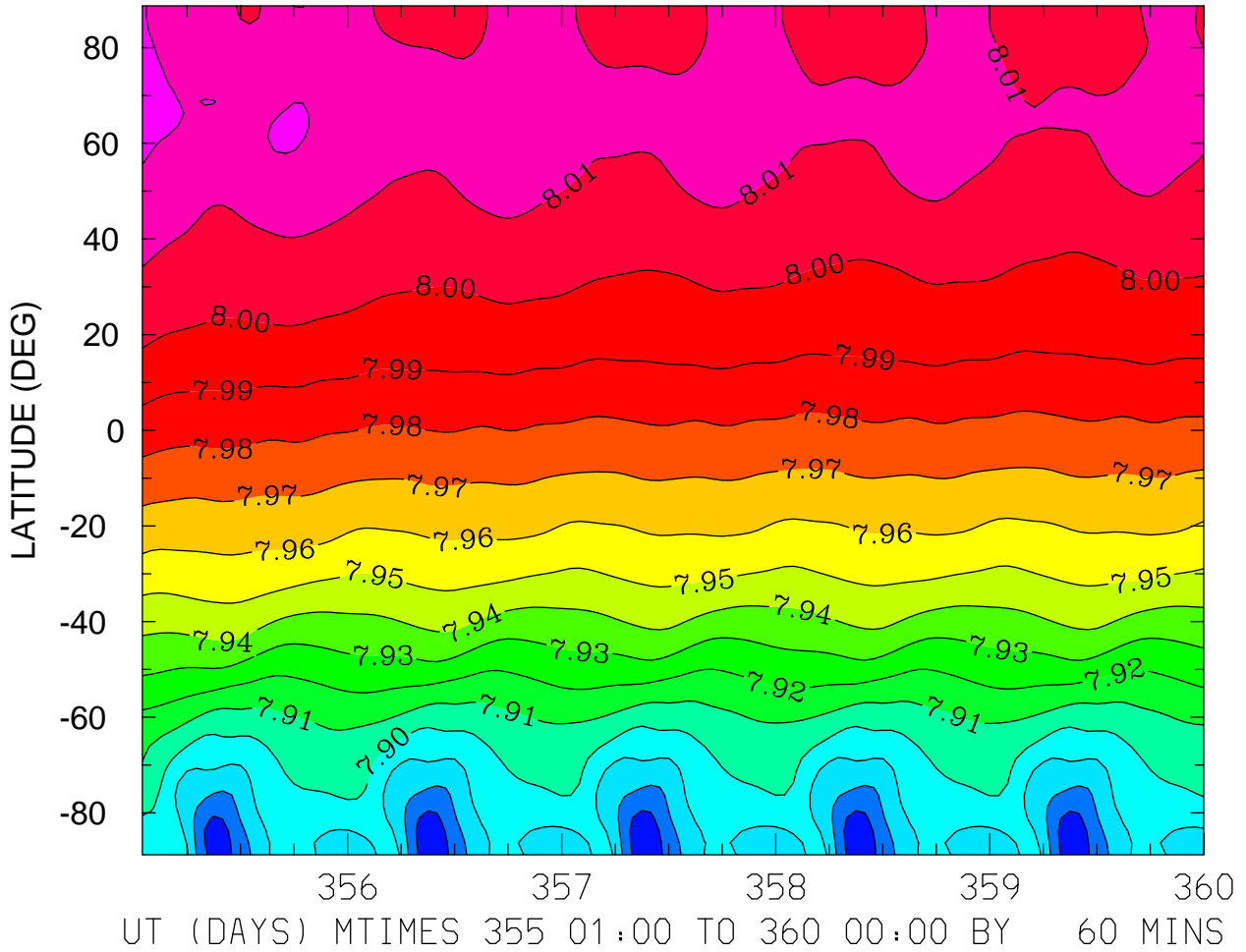
MIN,MAX= 7.8663E+00 8.0486E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



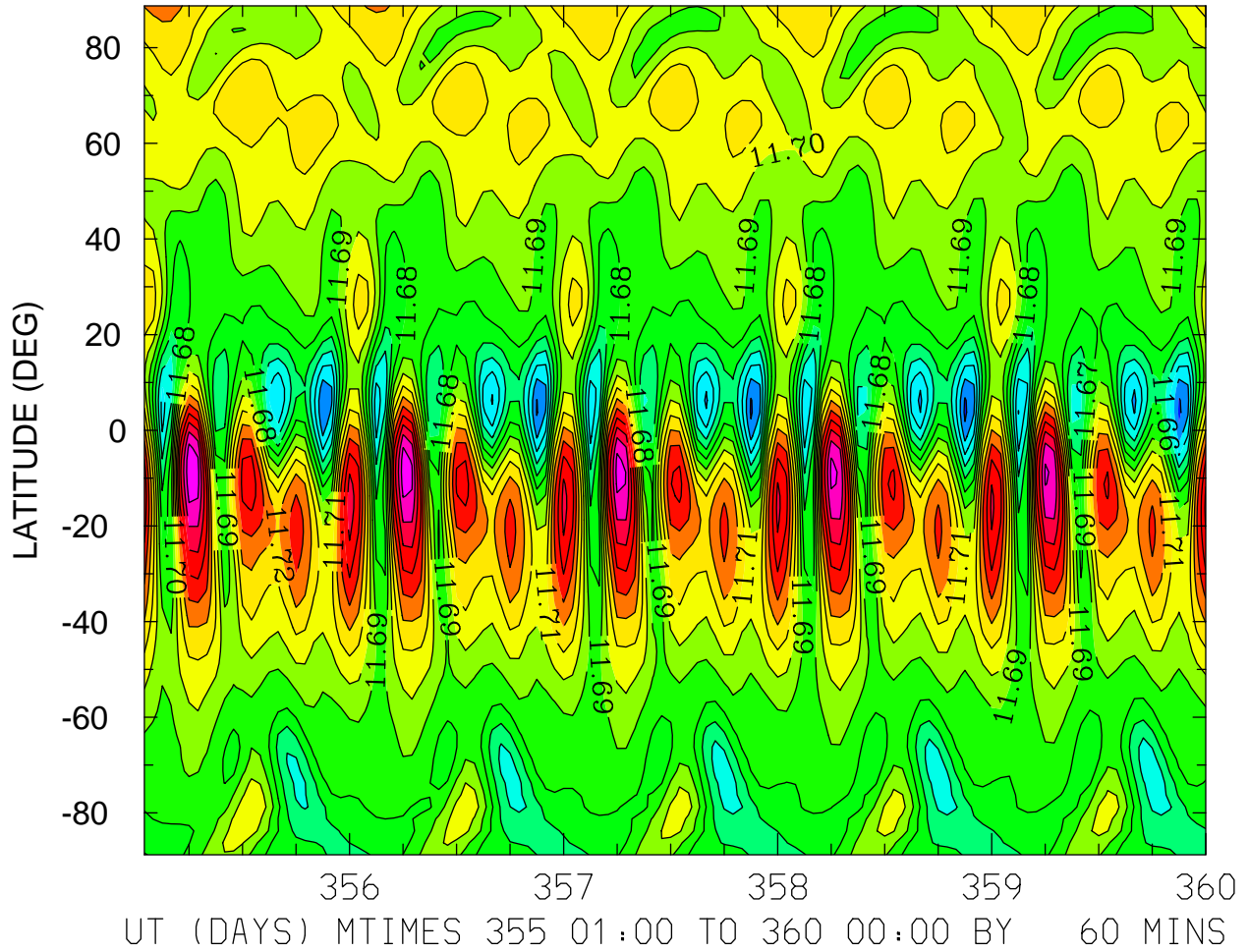
MIN,MAX= 7.8464E+00 8.0189E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = 3.875 ZONAL MEANS



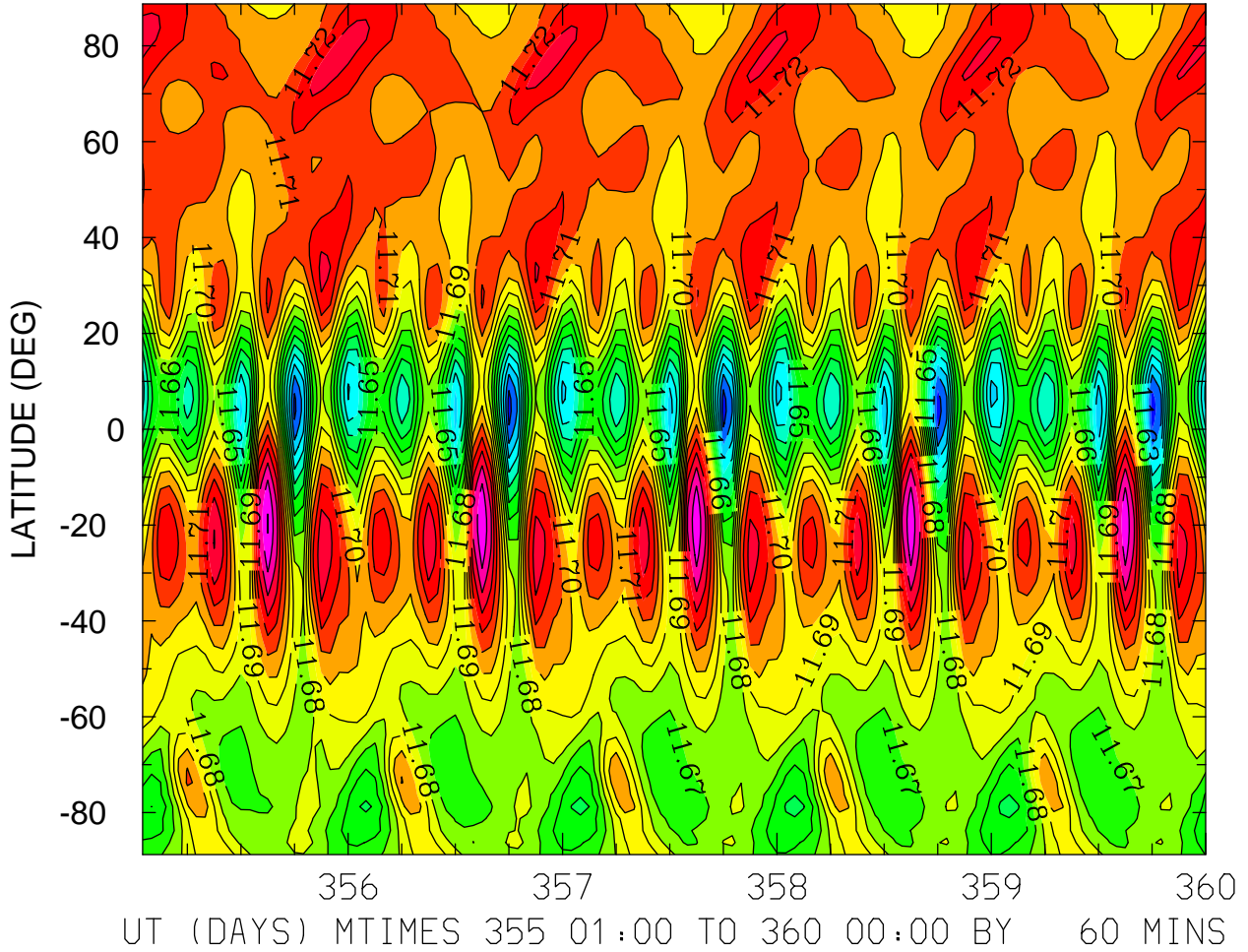
MIN,MAX= 7.8635E+00 8.0238E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



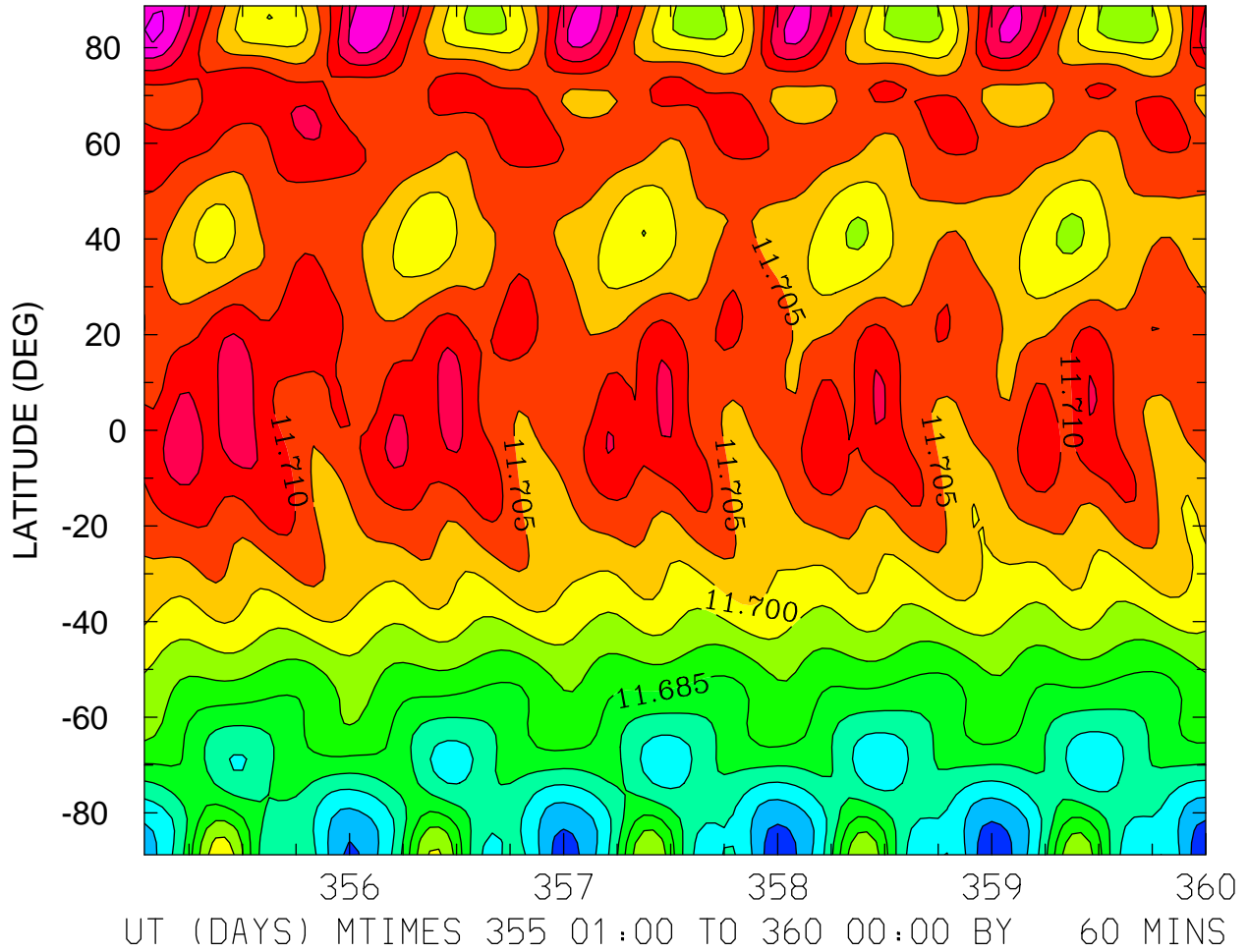
MIN,MAX= 1.1628E+01 1.1778E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



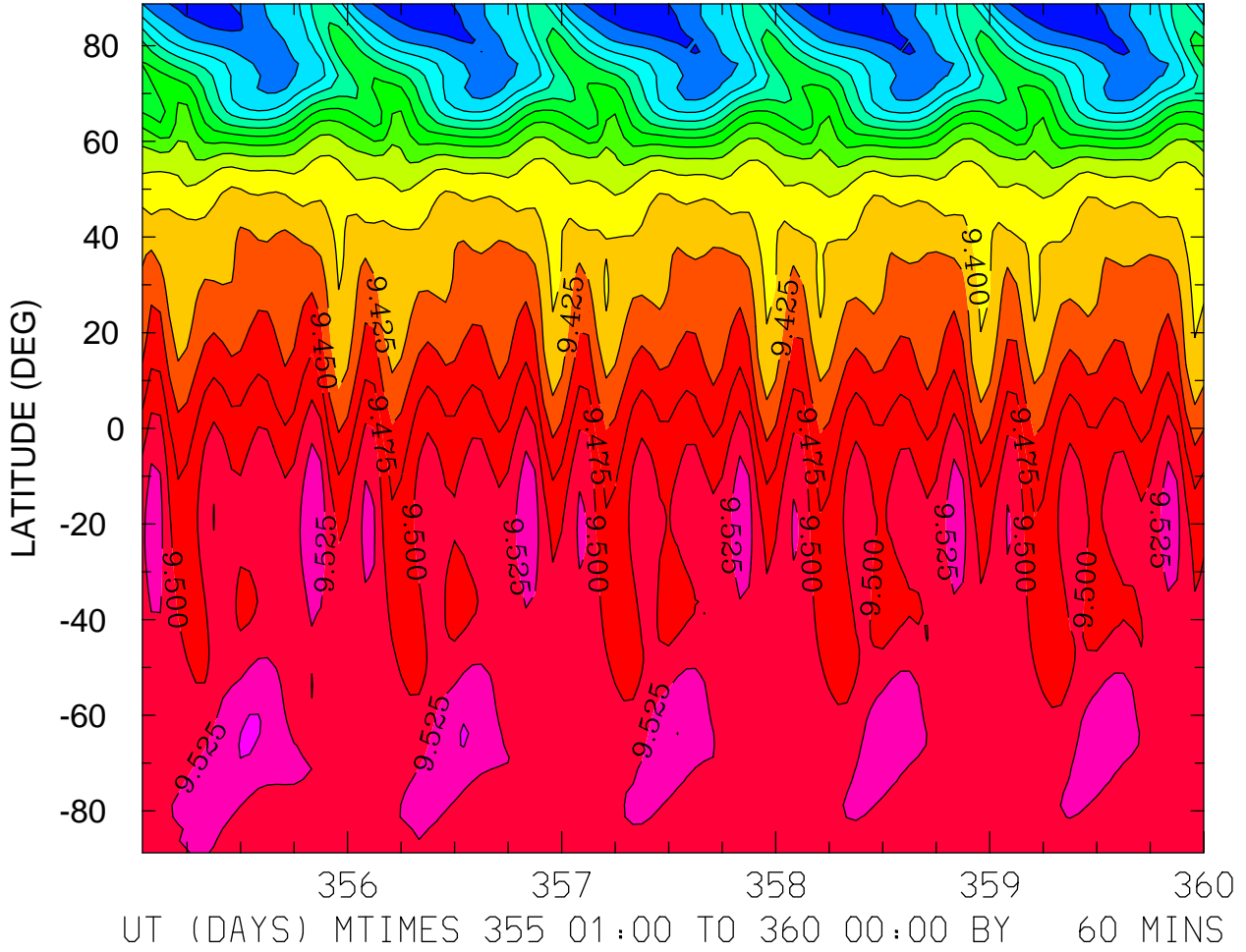
MIN,MAX= 1.1595E+01 1.1761E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



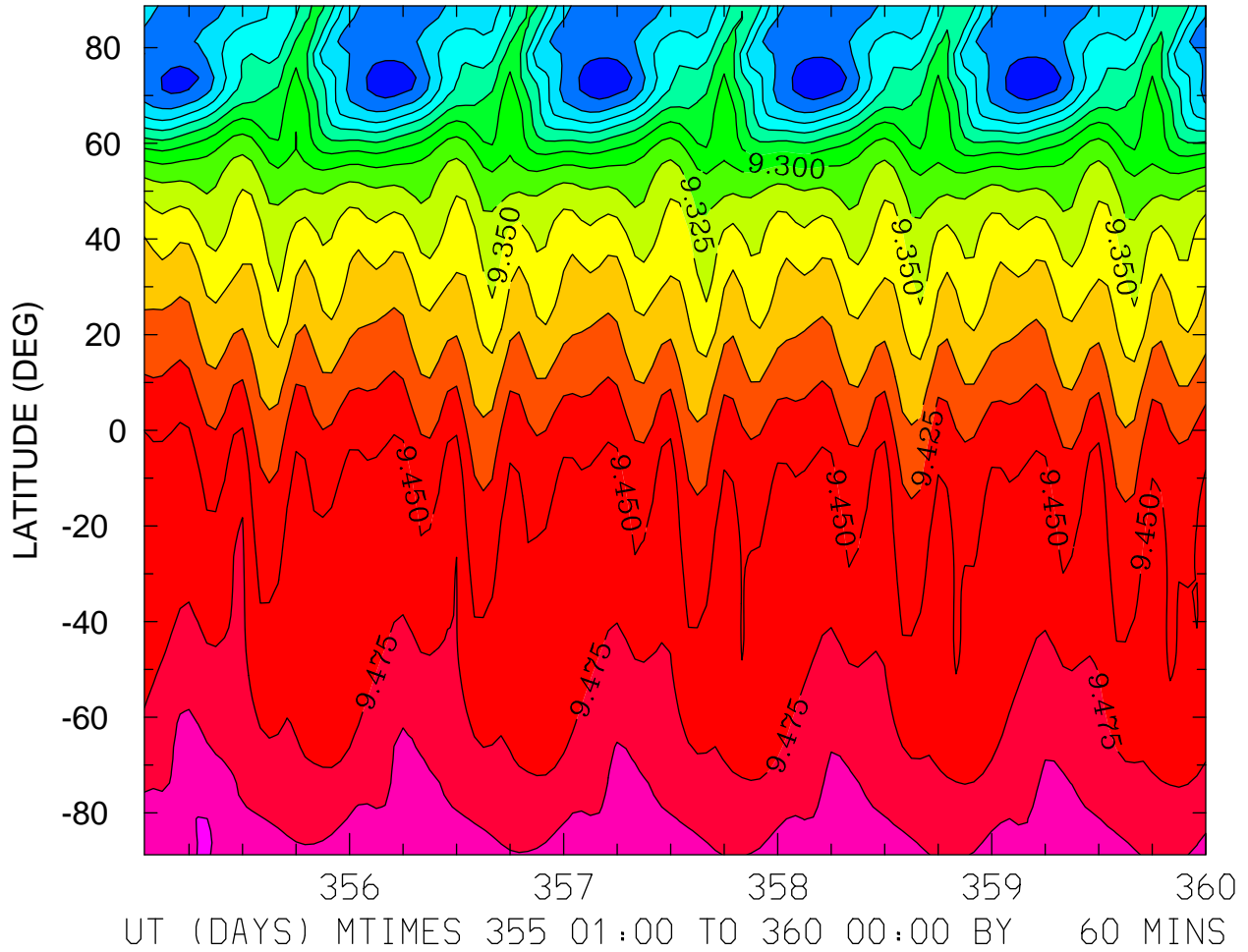
MIN,MAX= 1.1661E+01 1.1726E+01 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



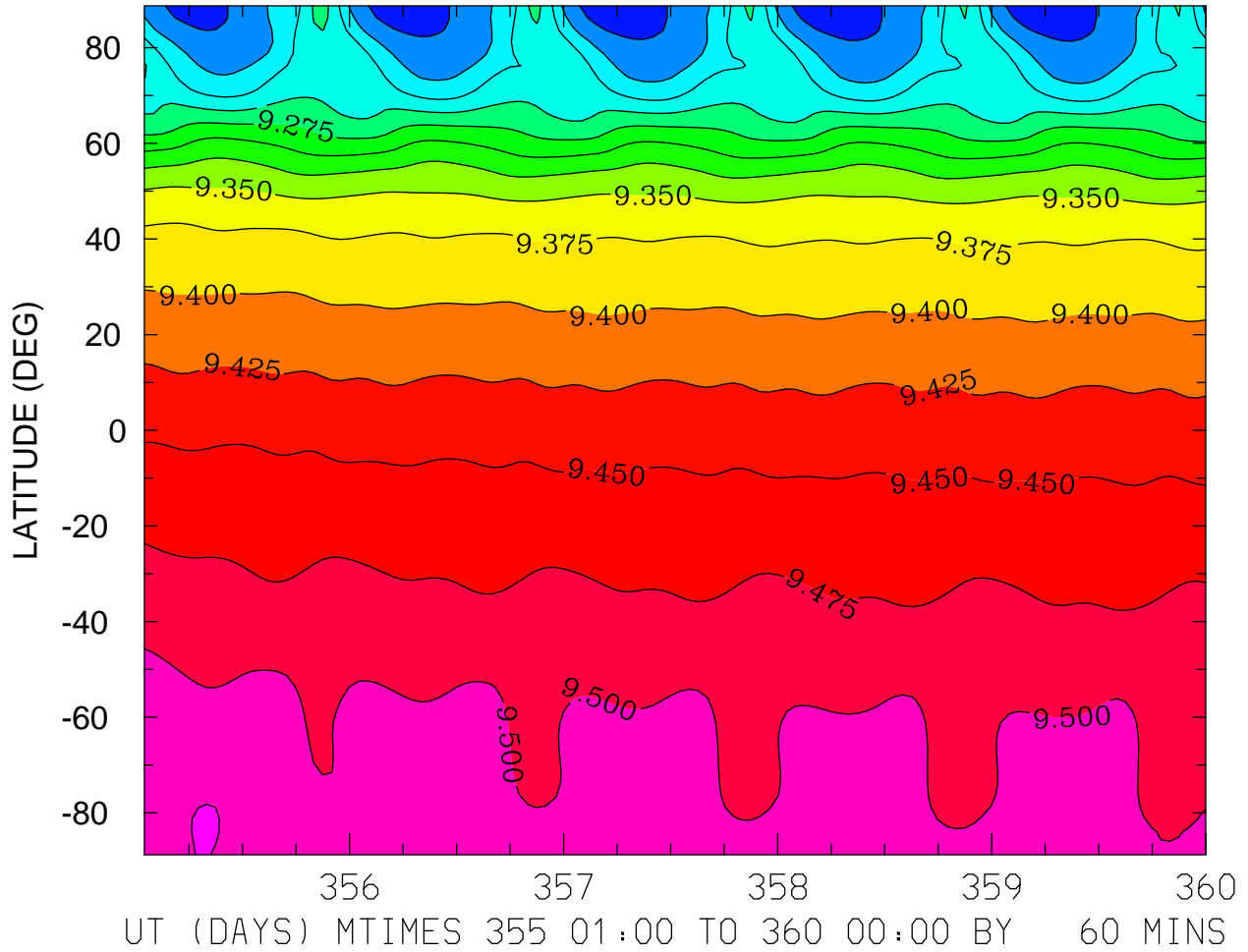
MIN,MAX= 9.1605E+00 9.5551E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



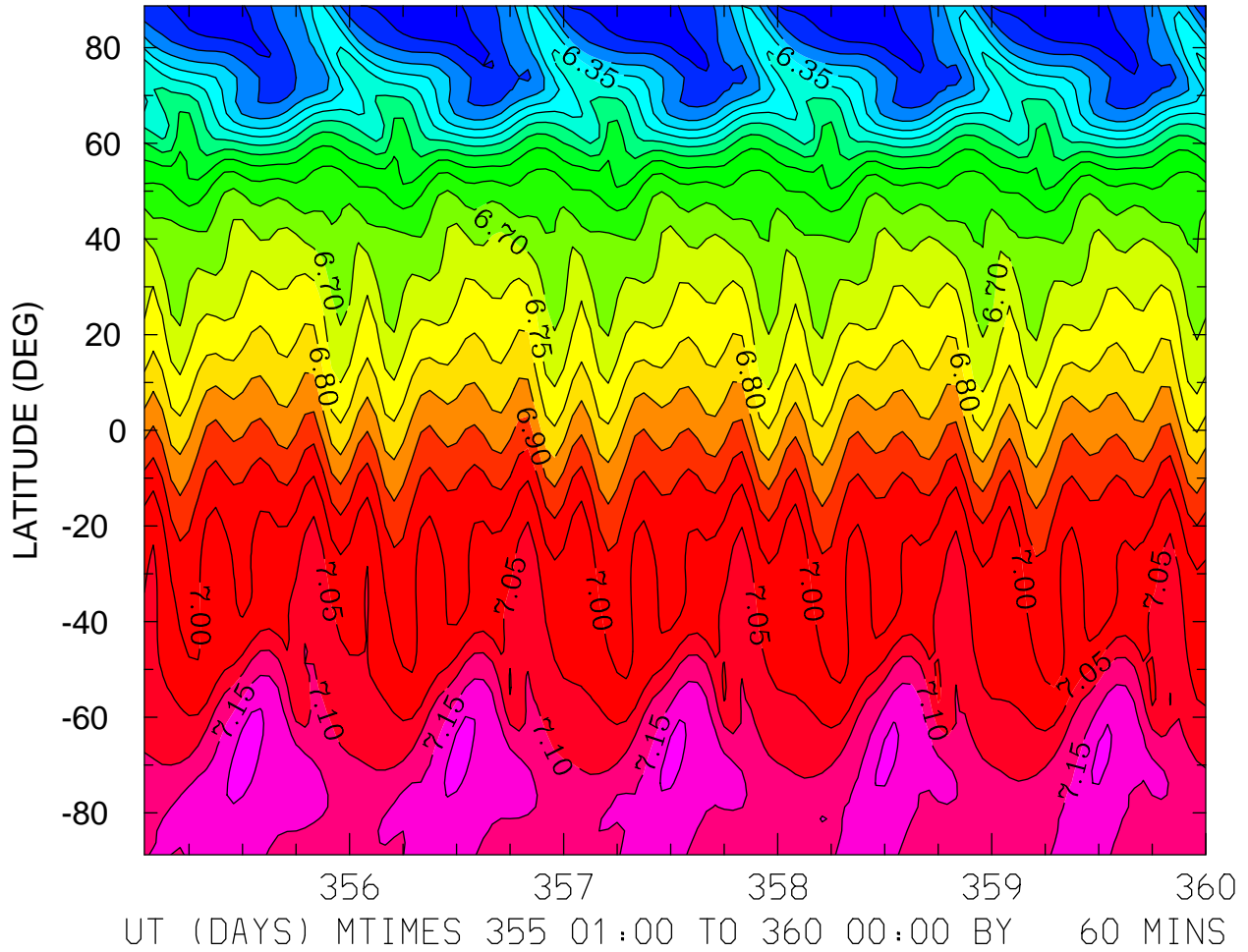
MIN,MAX= 9.1322E+00 9.5265E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



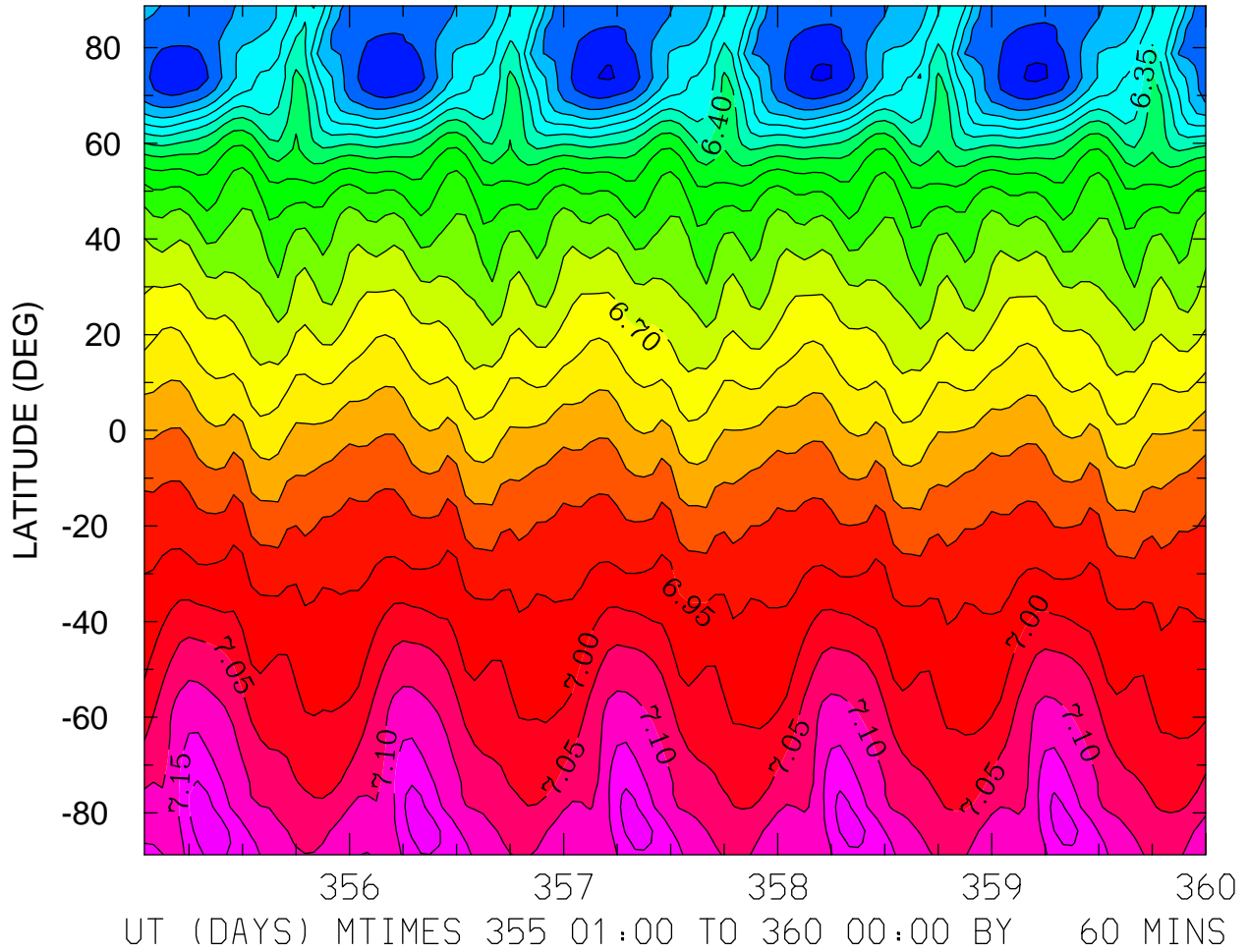
MIN,MAX= 9.1596E+00 9.5286E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



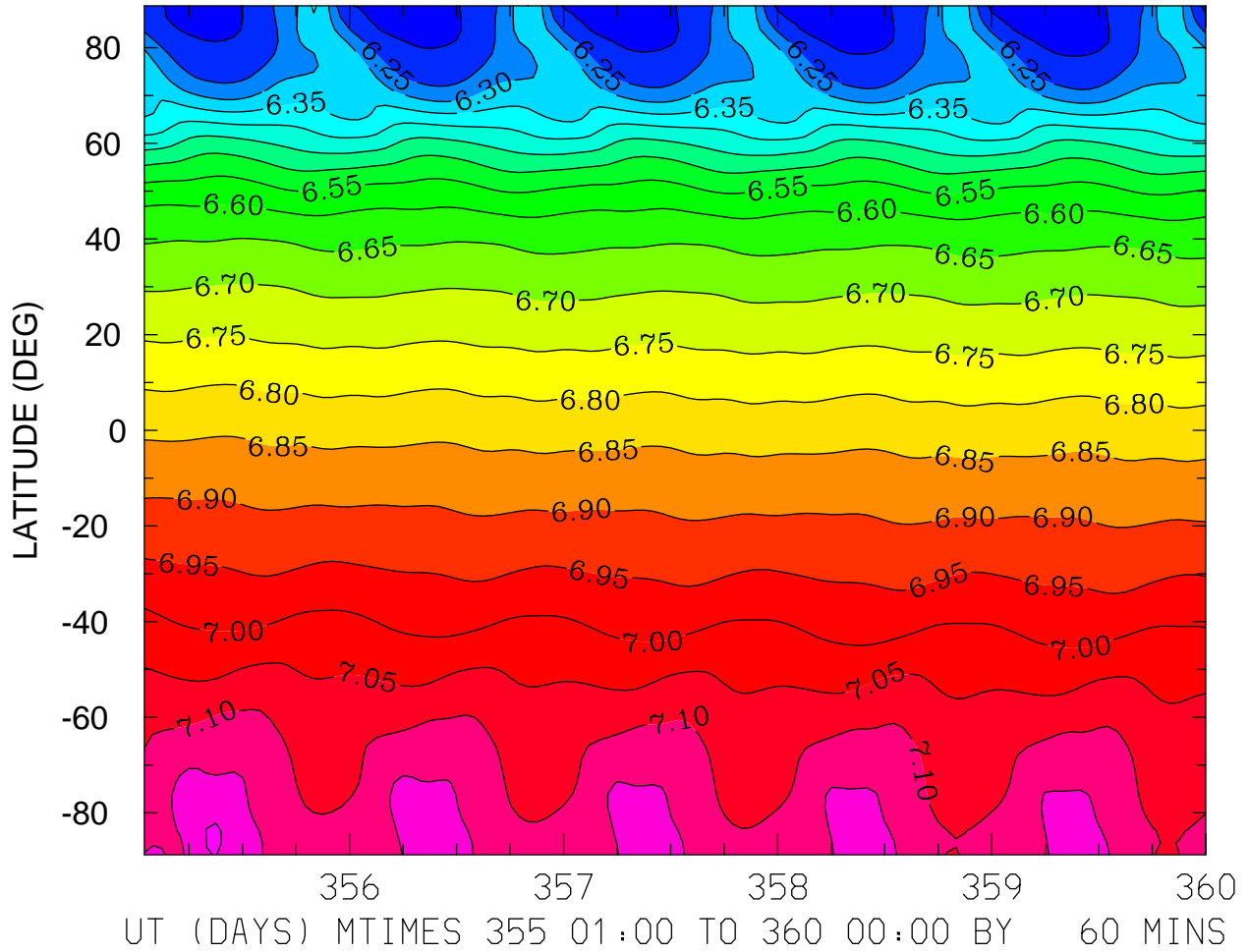
MIN,MAX= 6.1559E+00 7.2259E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



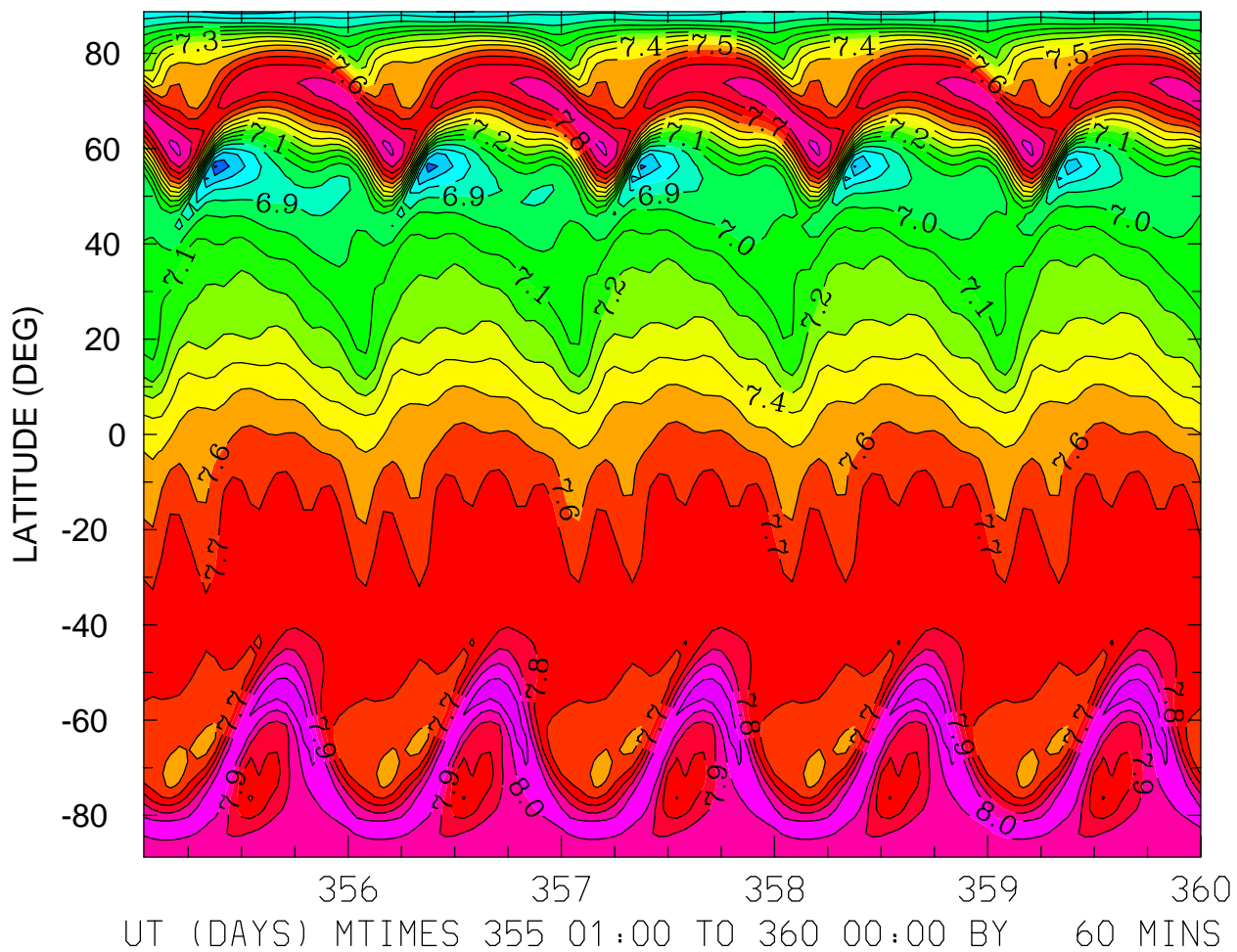
MIN,MAX= 6.0924E+00 7.2317E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = 3.875 ZONAL MEANS



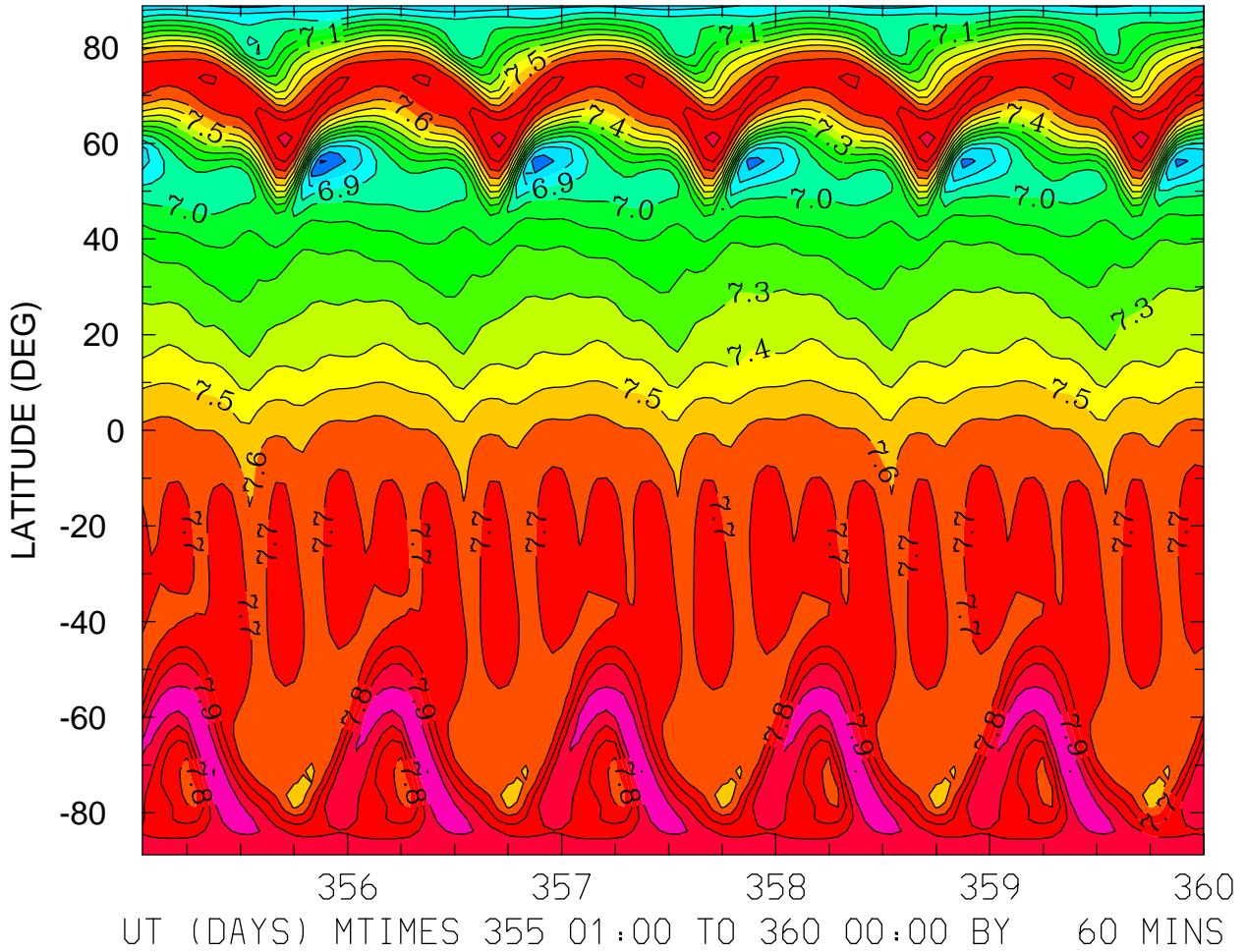
MIN,MAX= 6.1569E+00 7.2049E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



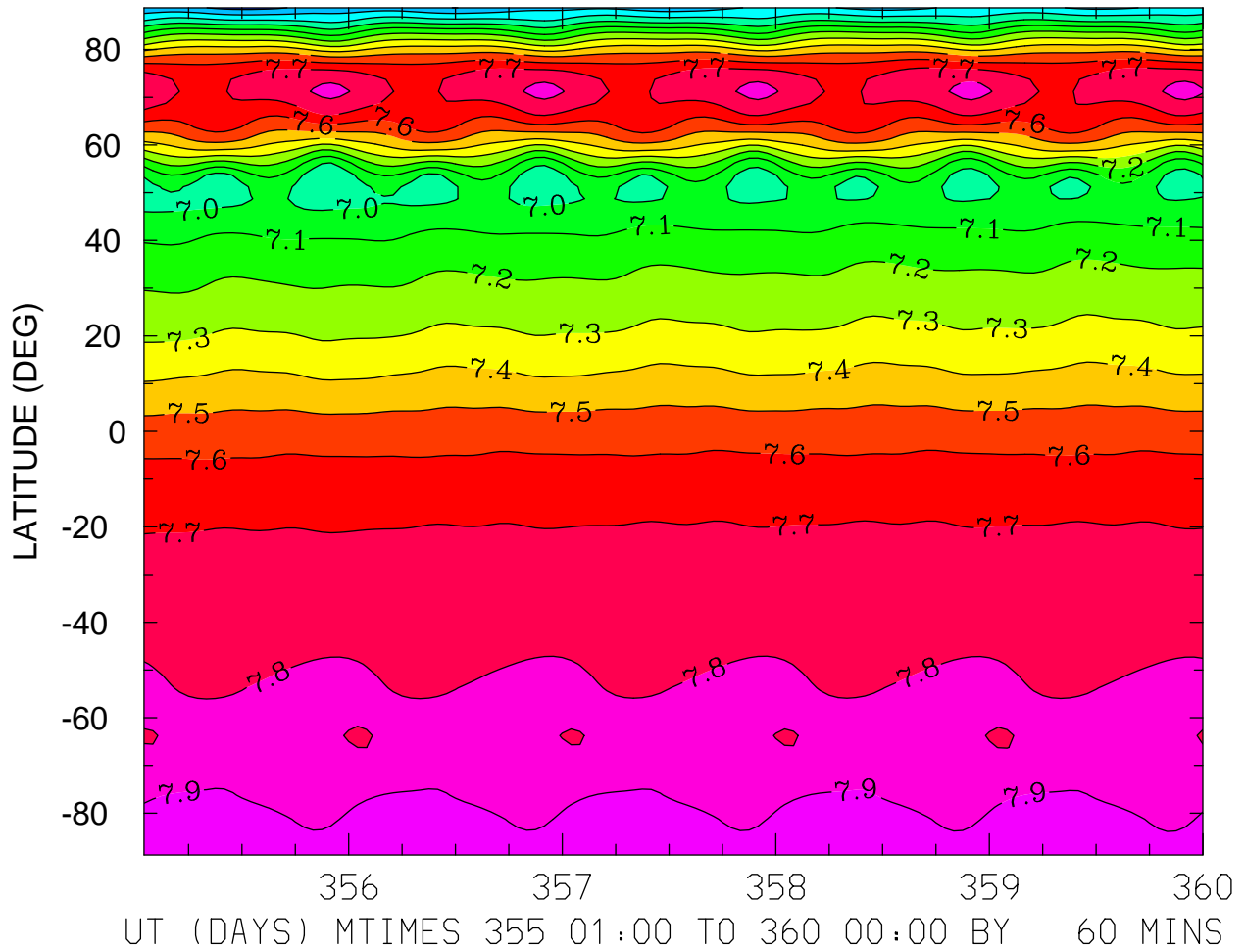
MIN,MAX= 6.4854E+00 8.1491E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



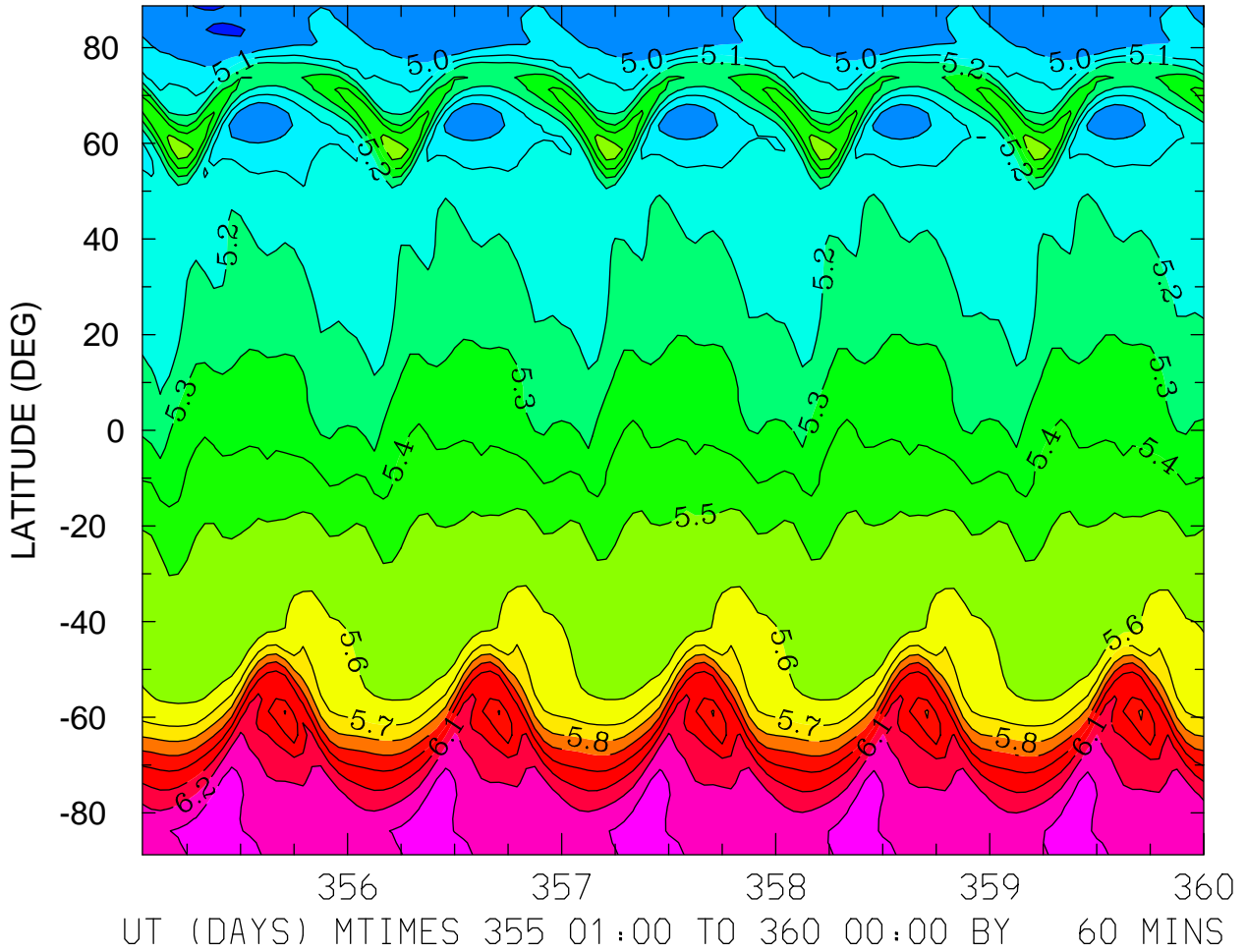
MIN,MAX= 6.5840E+00 8.1052E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



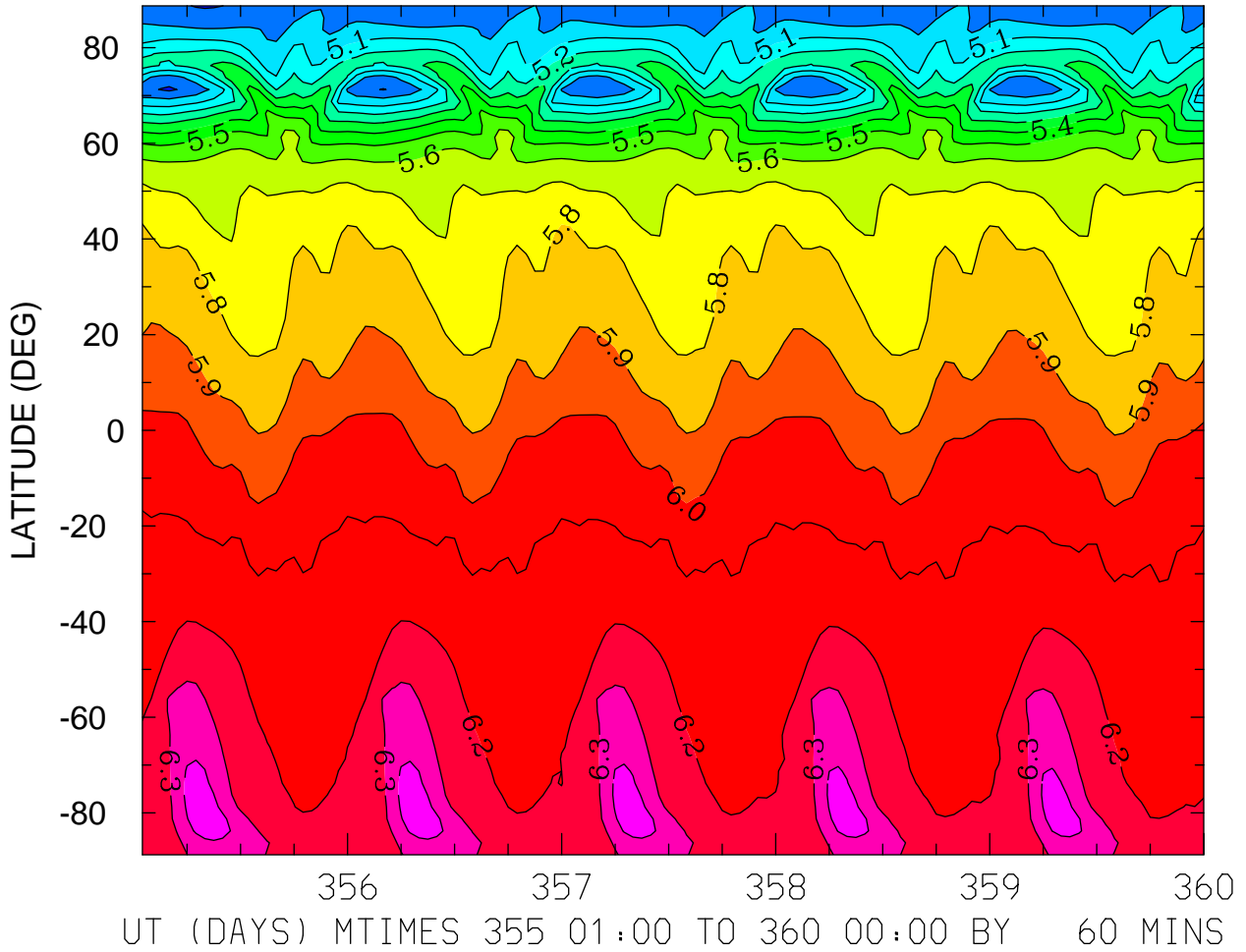
MIN,MAX= 6.6672E+00 7.9672E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



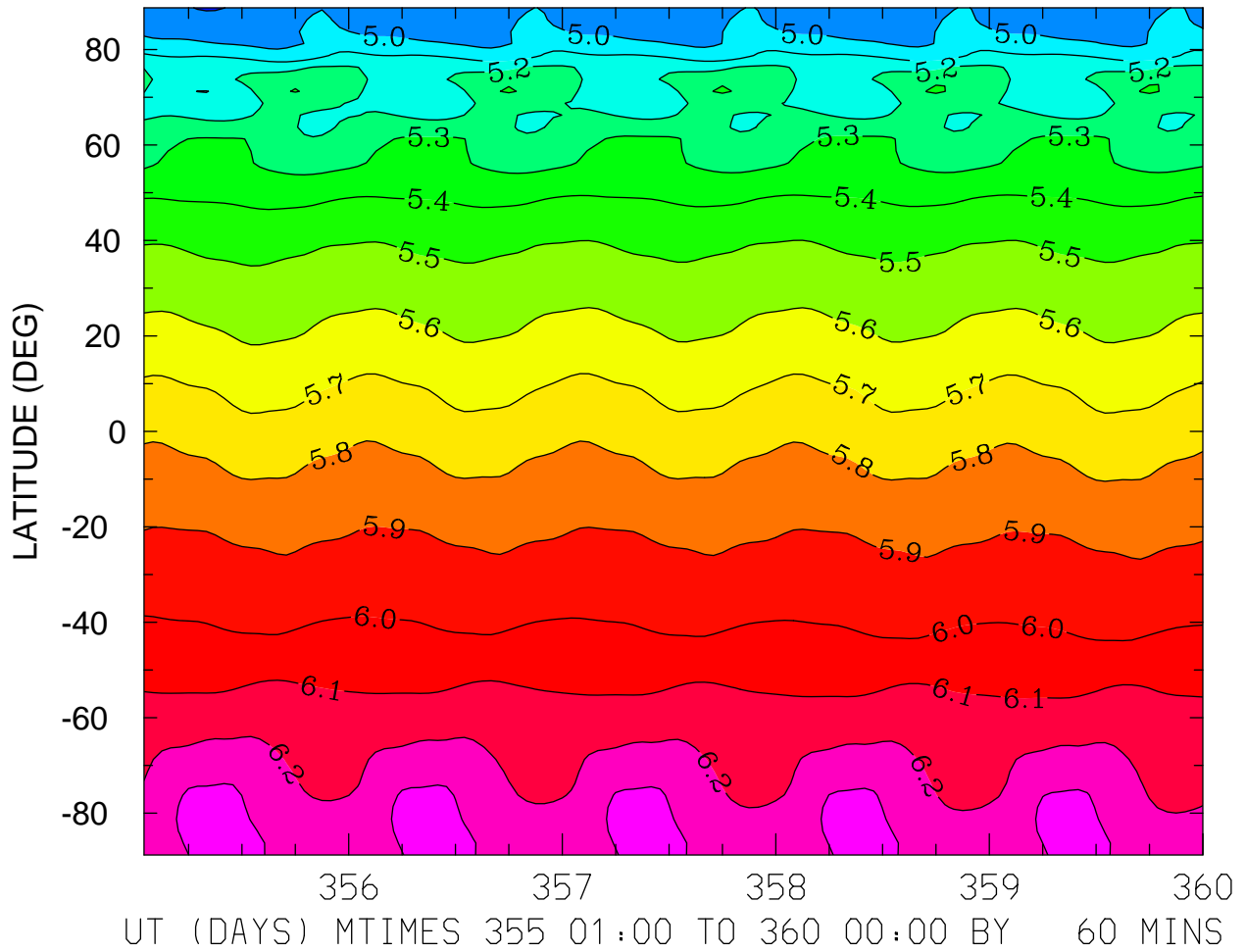
MIN,MAX= 4.8919E+00 6.3687E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



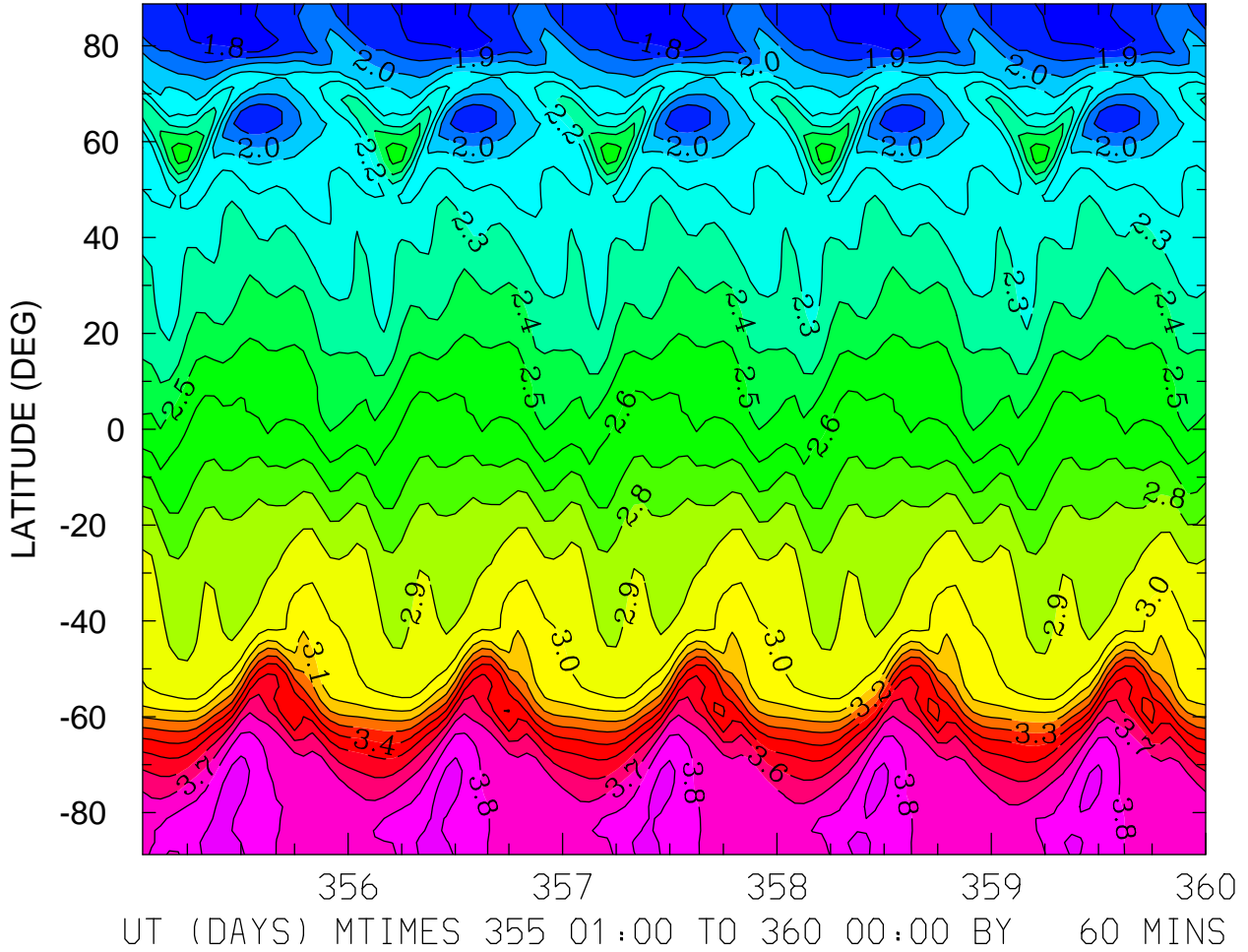
MIN,MAX= 4.8830E+00 6.4627E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



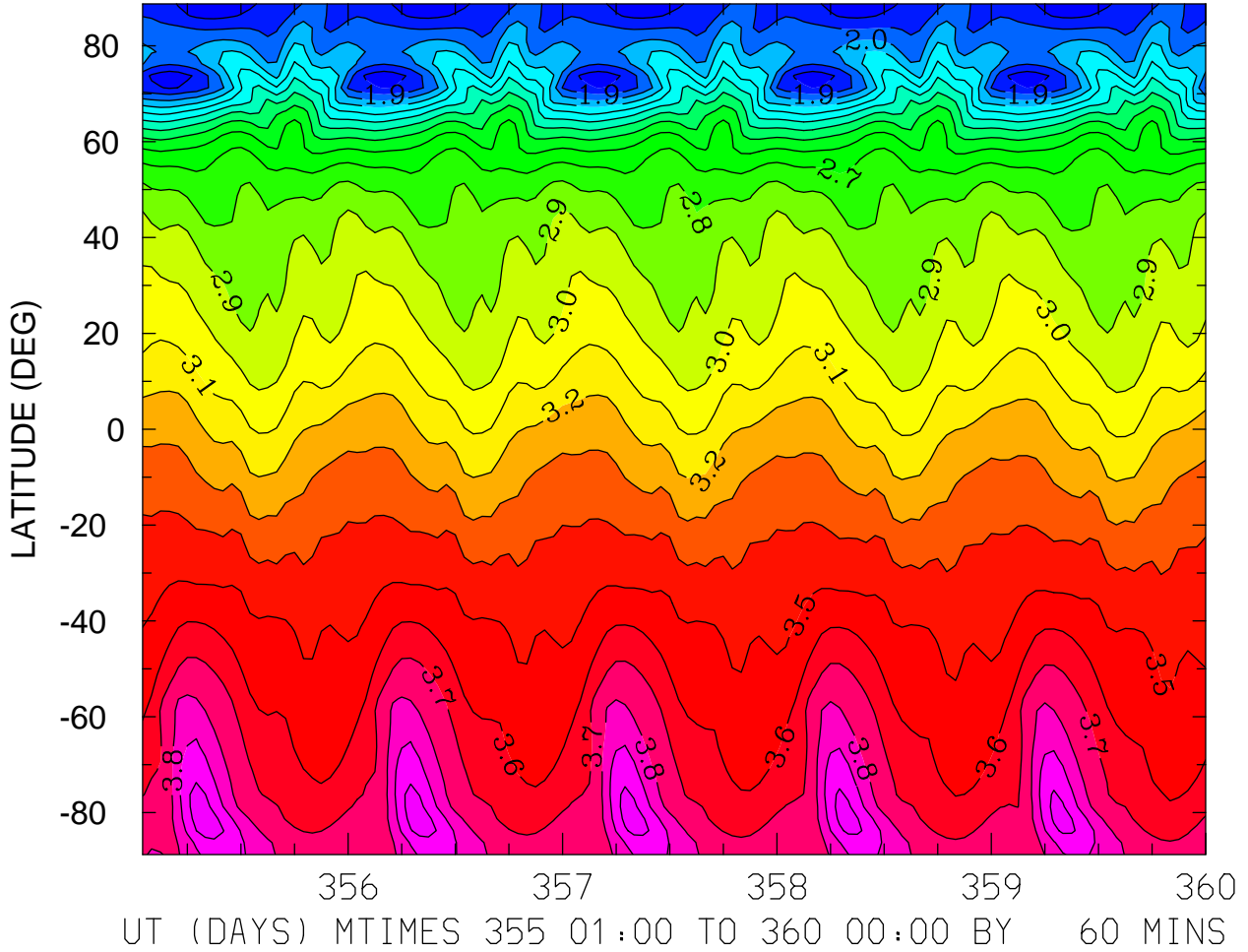
MIN,MAX= 4.8952E+00 6.3967E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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

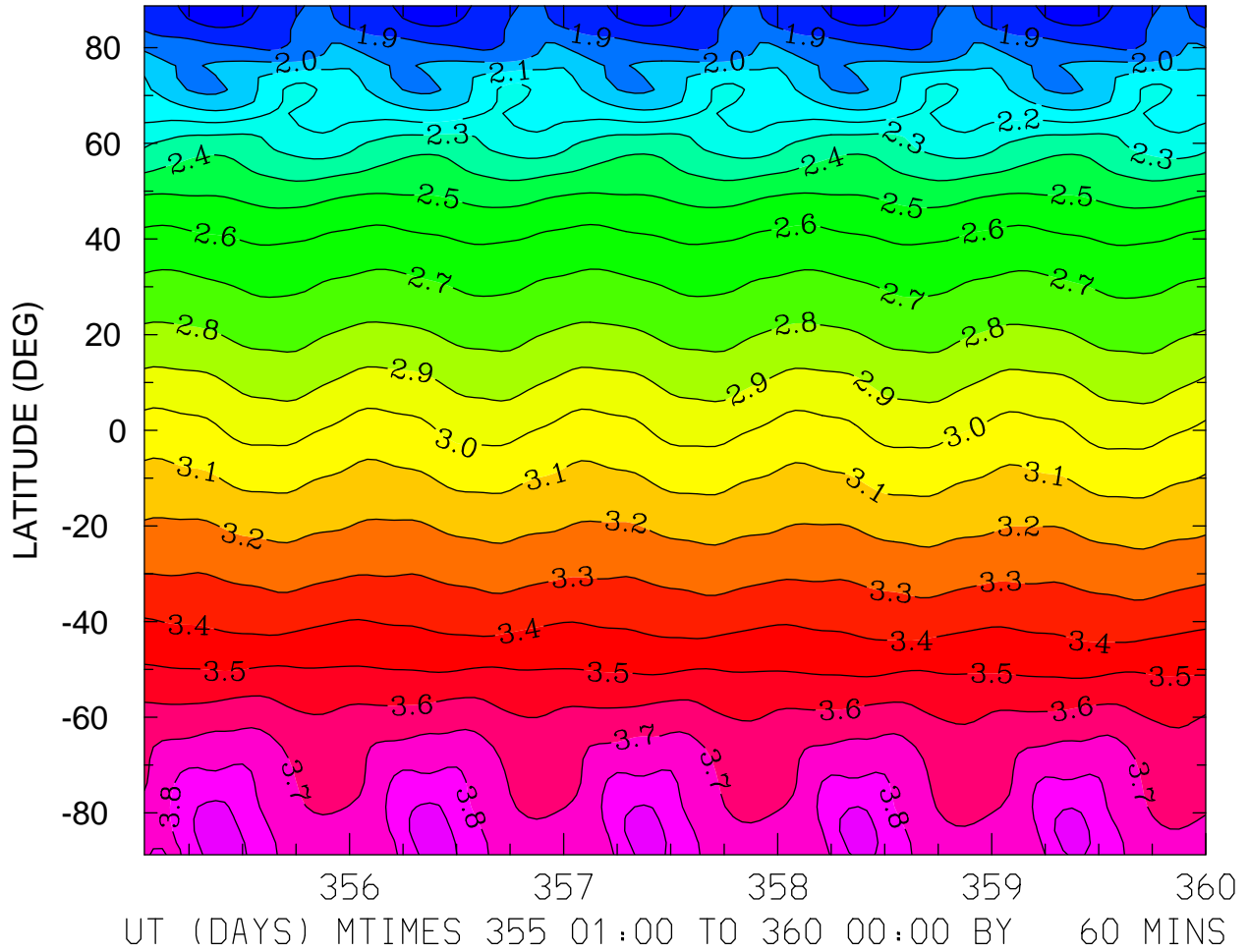


MIN,MAX= 1.7359E+00 3.9472E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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

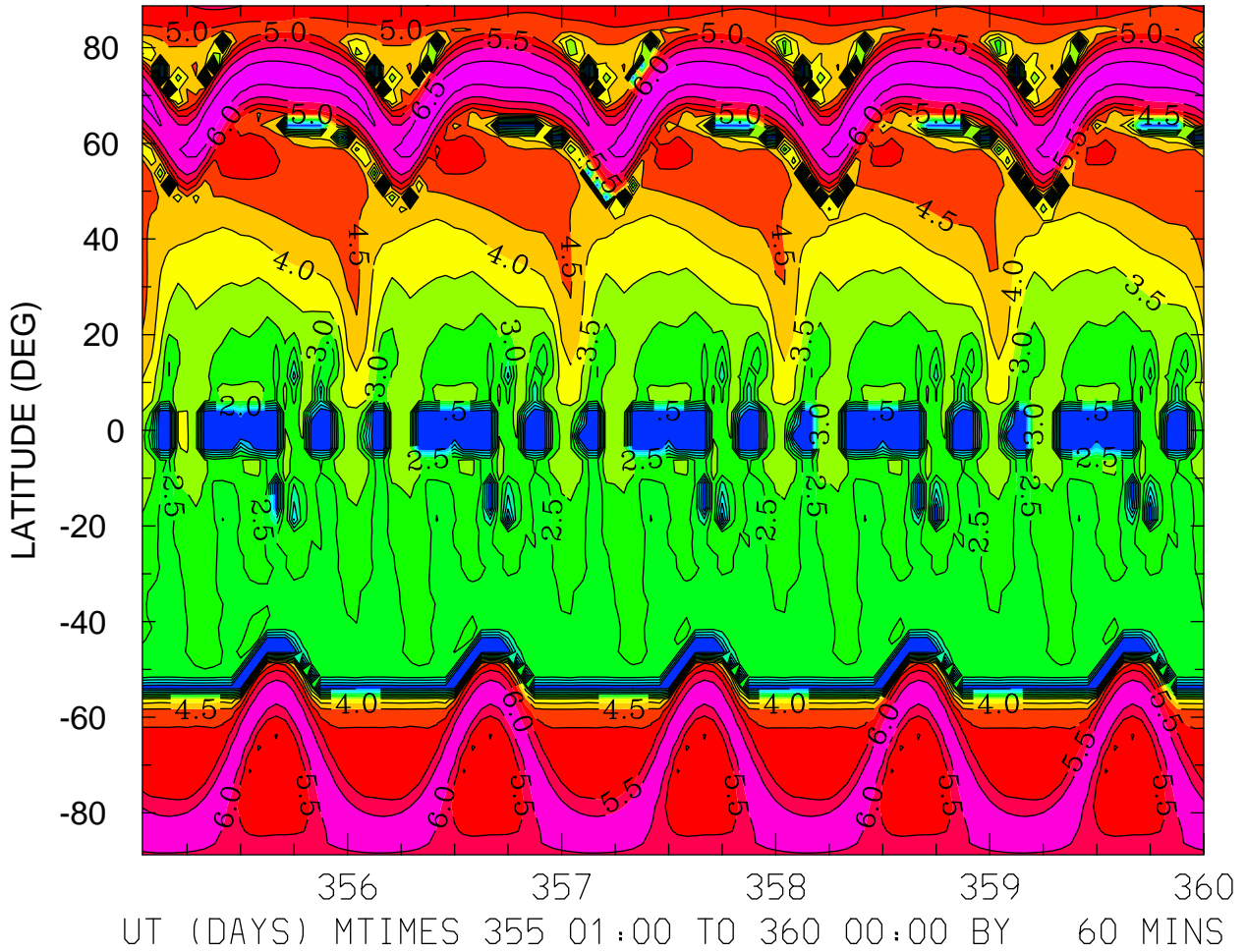


LOG10 NITRIC OXIDE (CM3)
ZP = 3.875 ZONAL MEANS



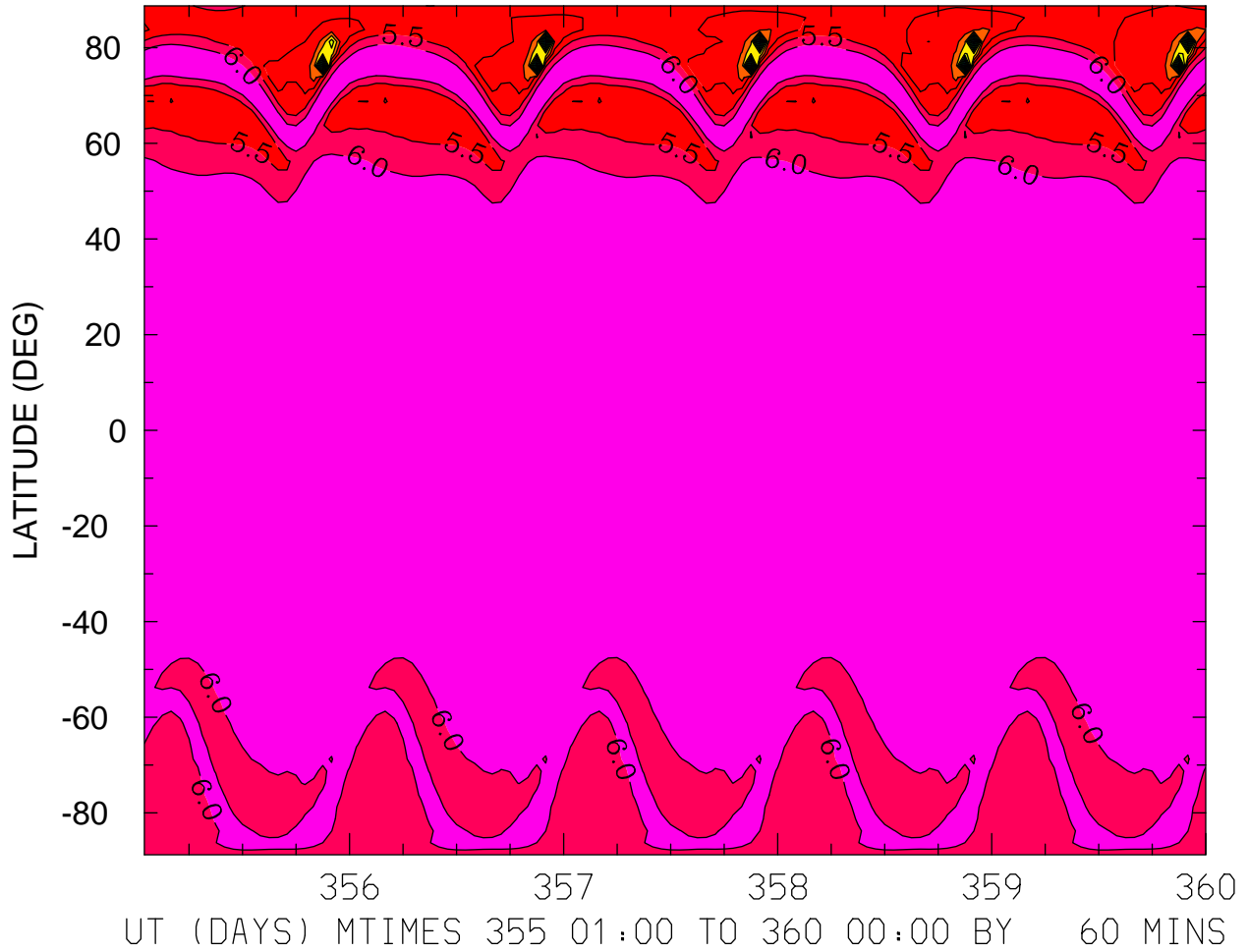
MIN,MAX= 1.7365E+00 3.9797E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



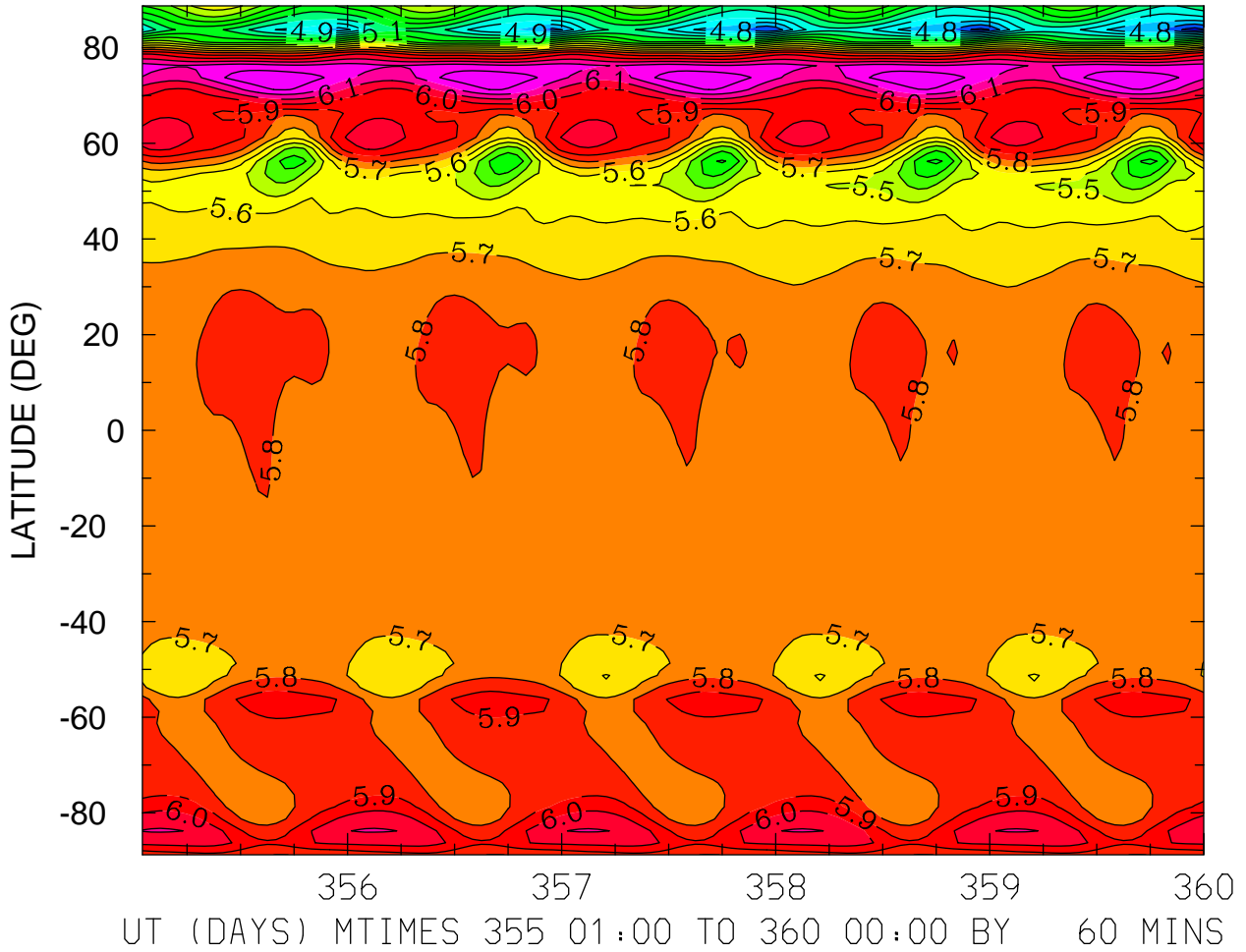
MIN,MAX= 3.1000E-02 6.7504E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



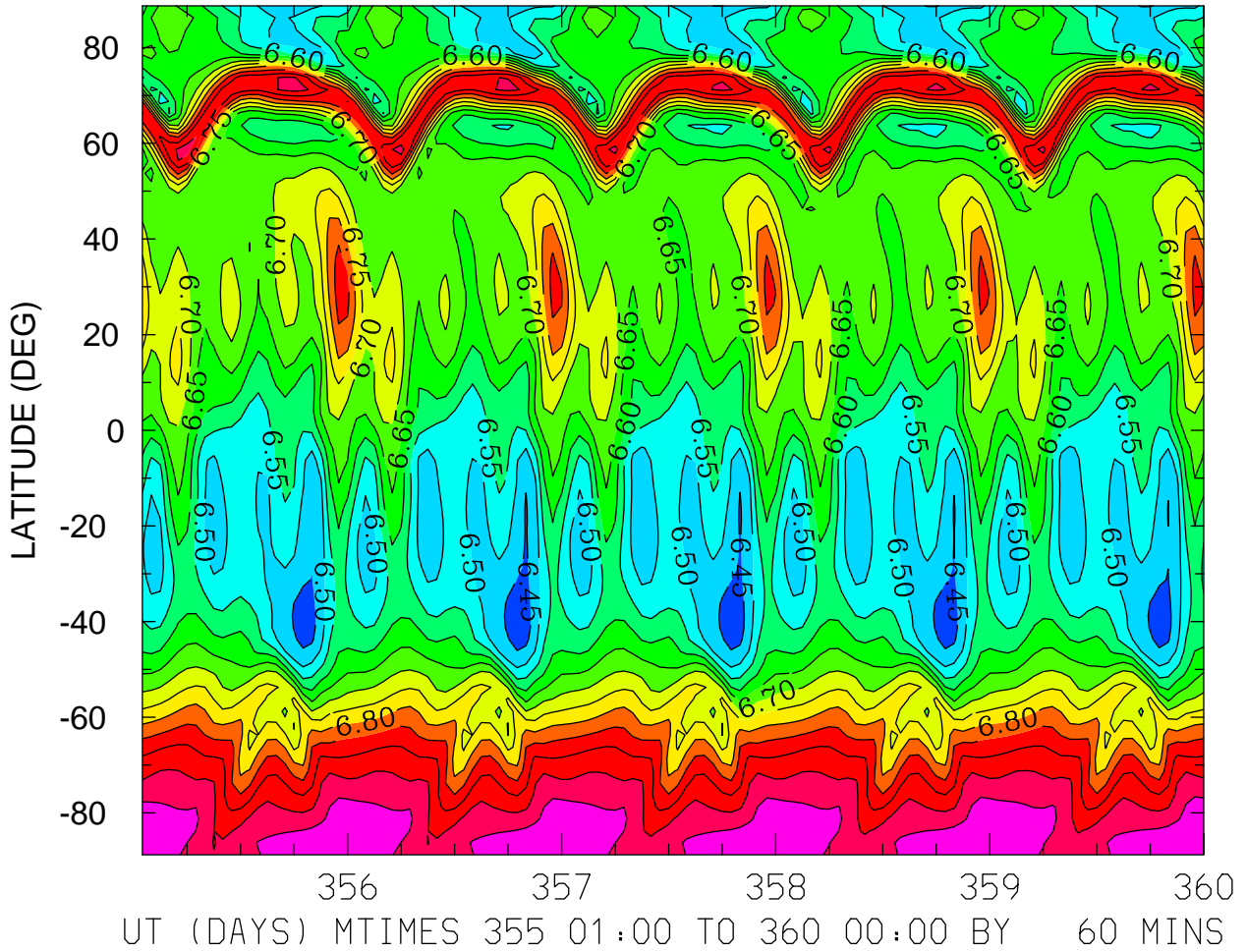
MIN,MAX= 1.5499E-01 6.4845E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

LOG10 N4S (CM3)
ZP = -4.125 ZONAL MEANS



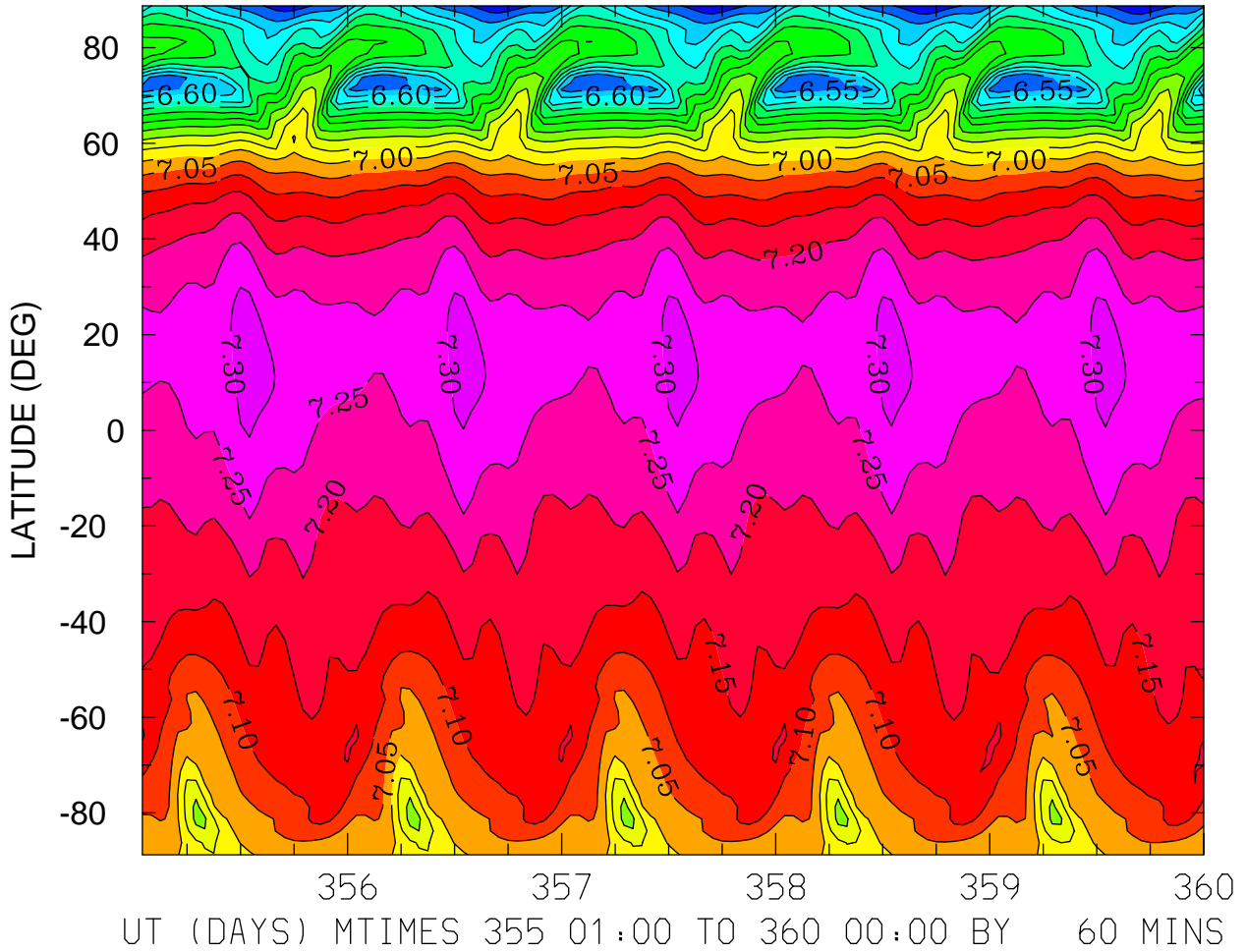
MIN,MAX= 4.5478E+00 6.3885E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



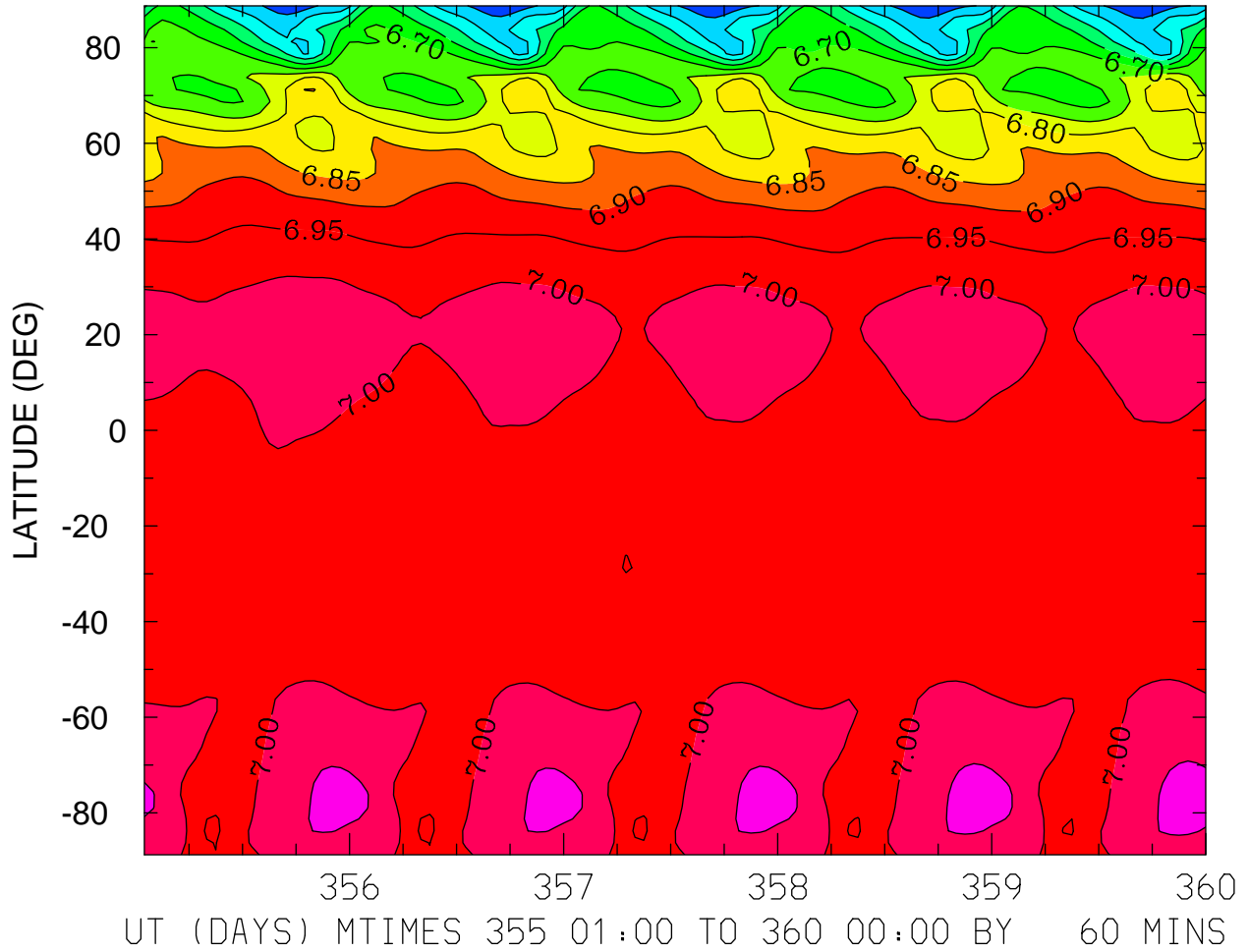
MIN,MAX= 6.4161E+00 7.0497E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



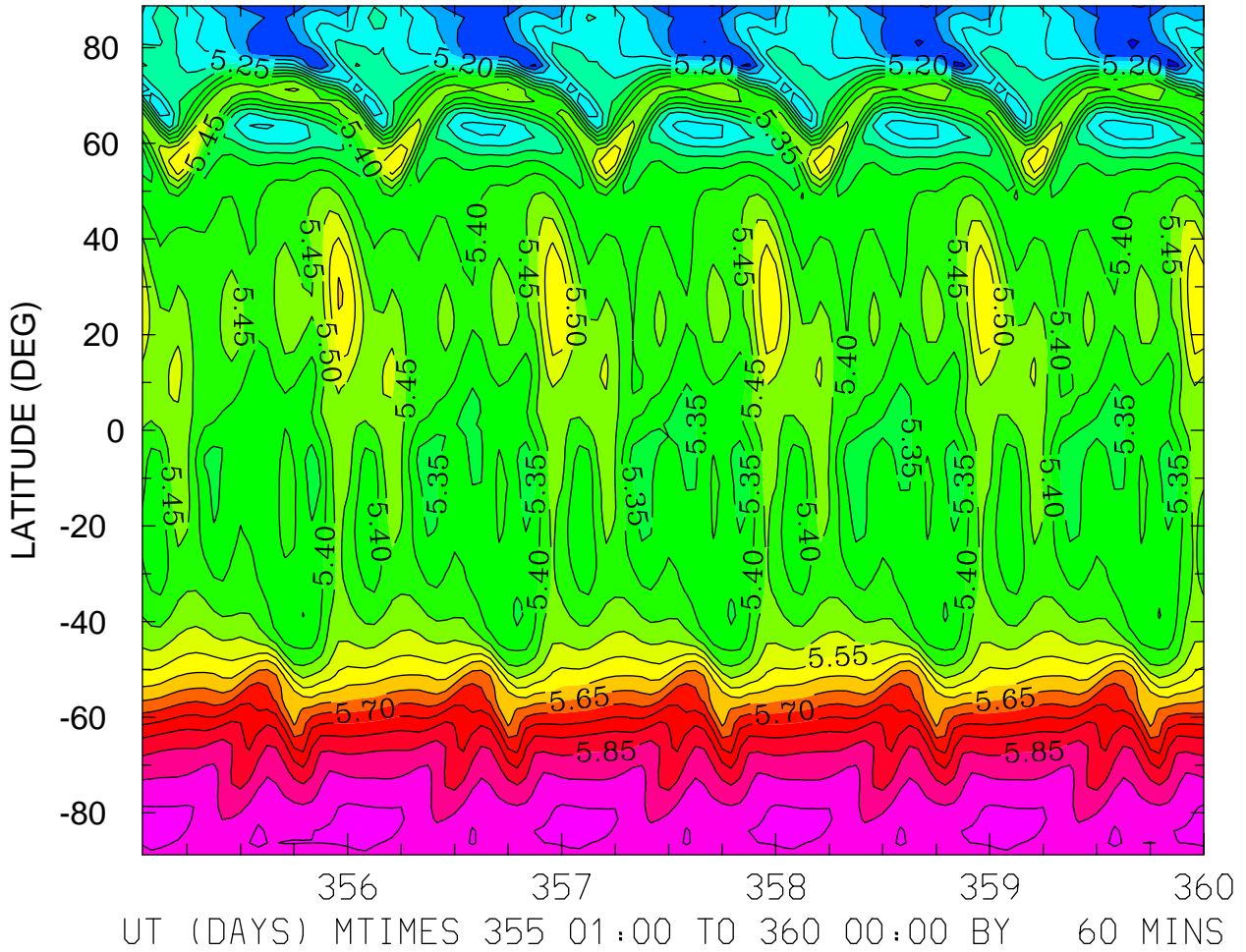
MIN,MAX= 6.4557E+00 7.3295E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

LOG10 N4S (CM3)
ZP = -0.125 ZONAL MEANS



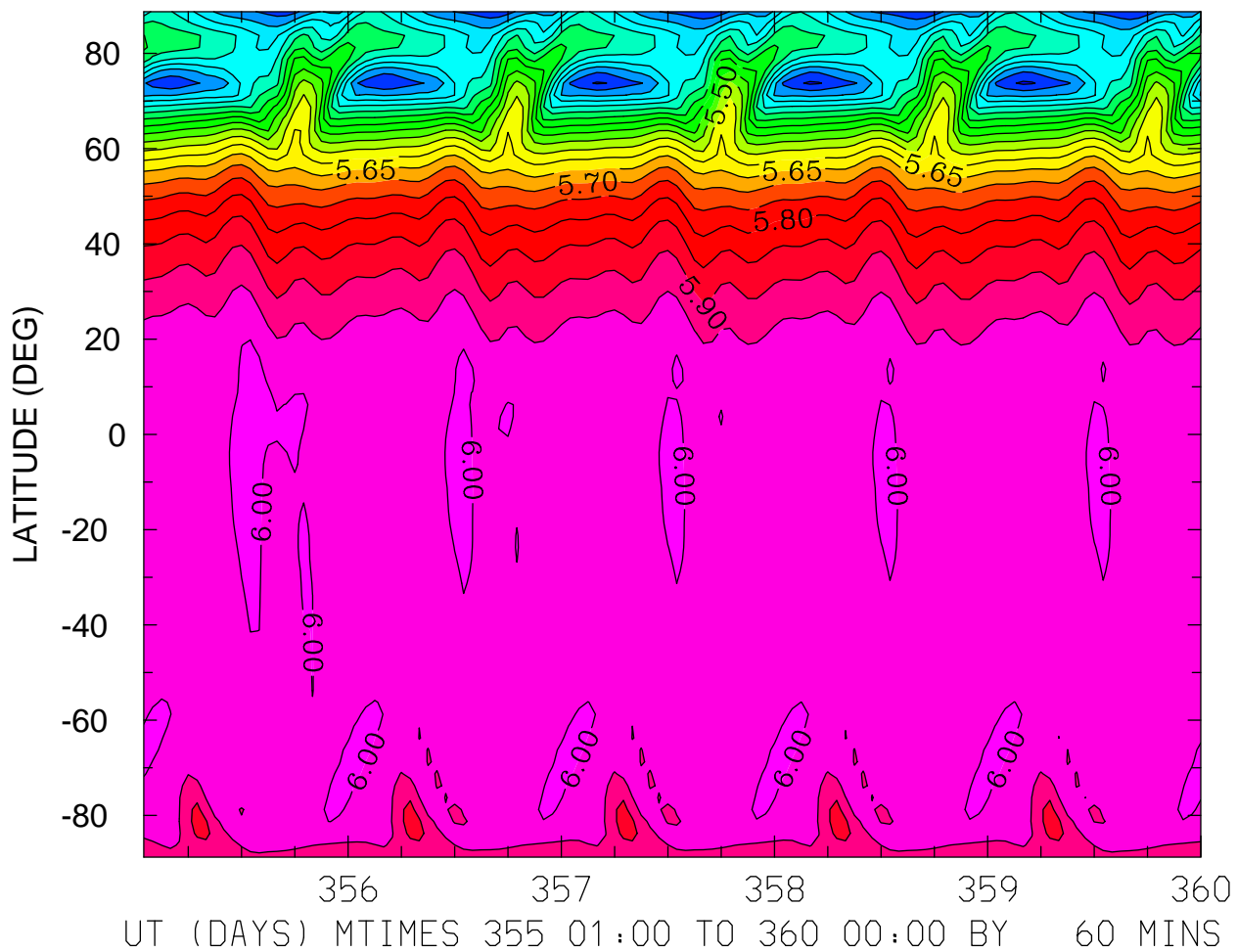
MIN,MAX= 6.4516E+00 7.0629E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



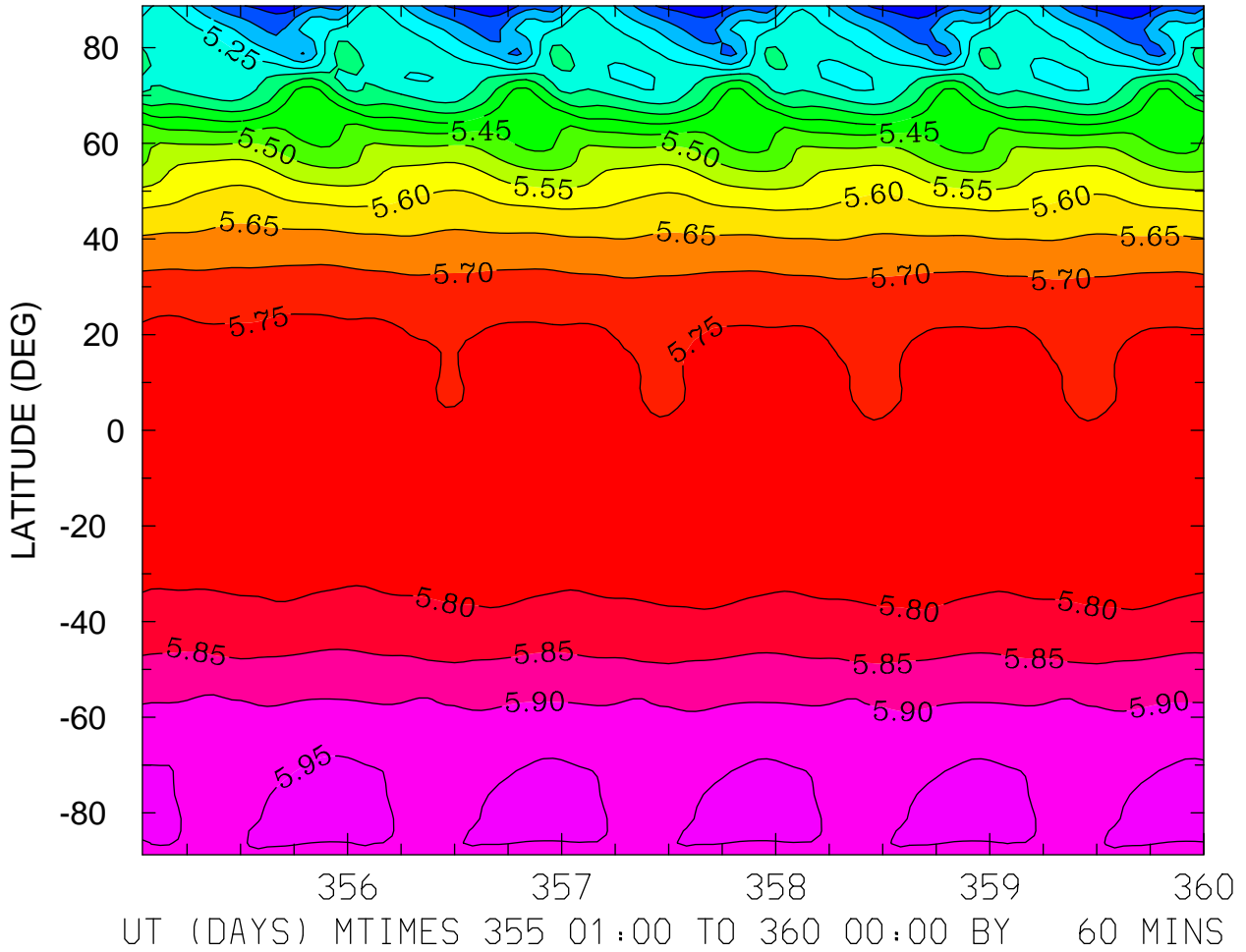
MIN,MAX= 5.0364E+00 5.9654E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



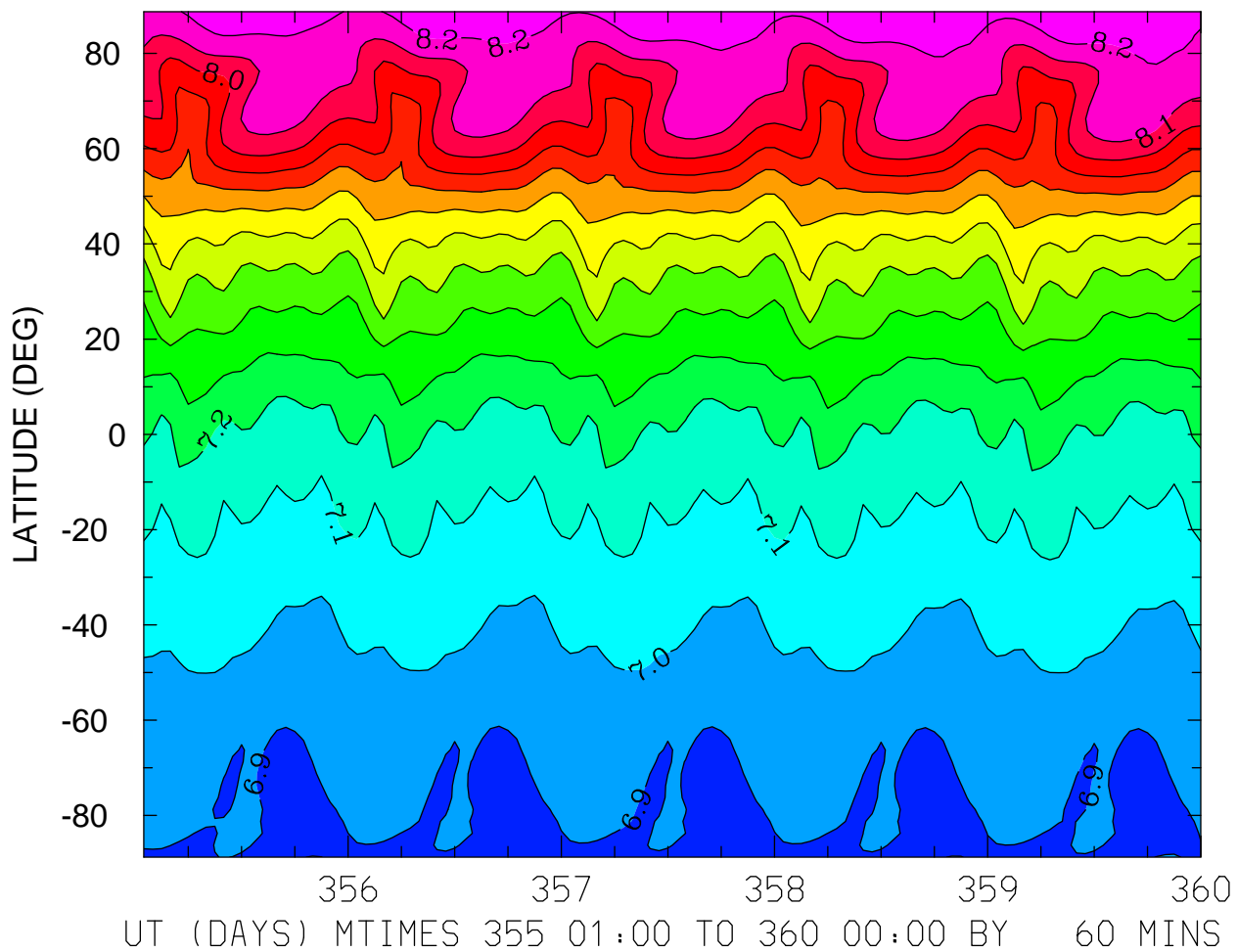
MIN,MAX= 5.0407E+00 6.0182E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

LOG10 N4S (CM3)
ZP = 3.875 ZONAL MEANS



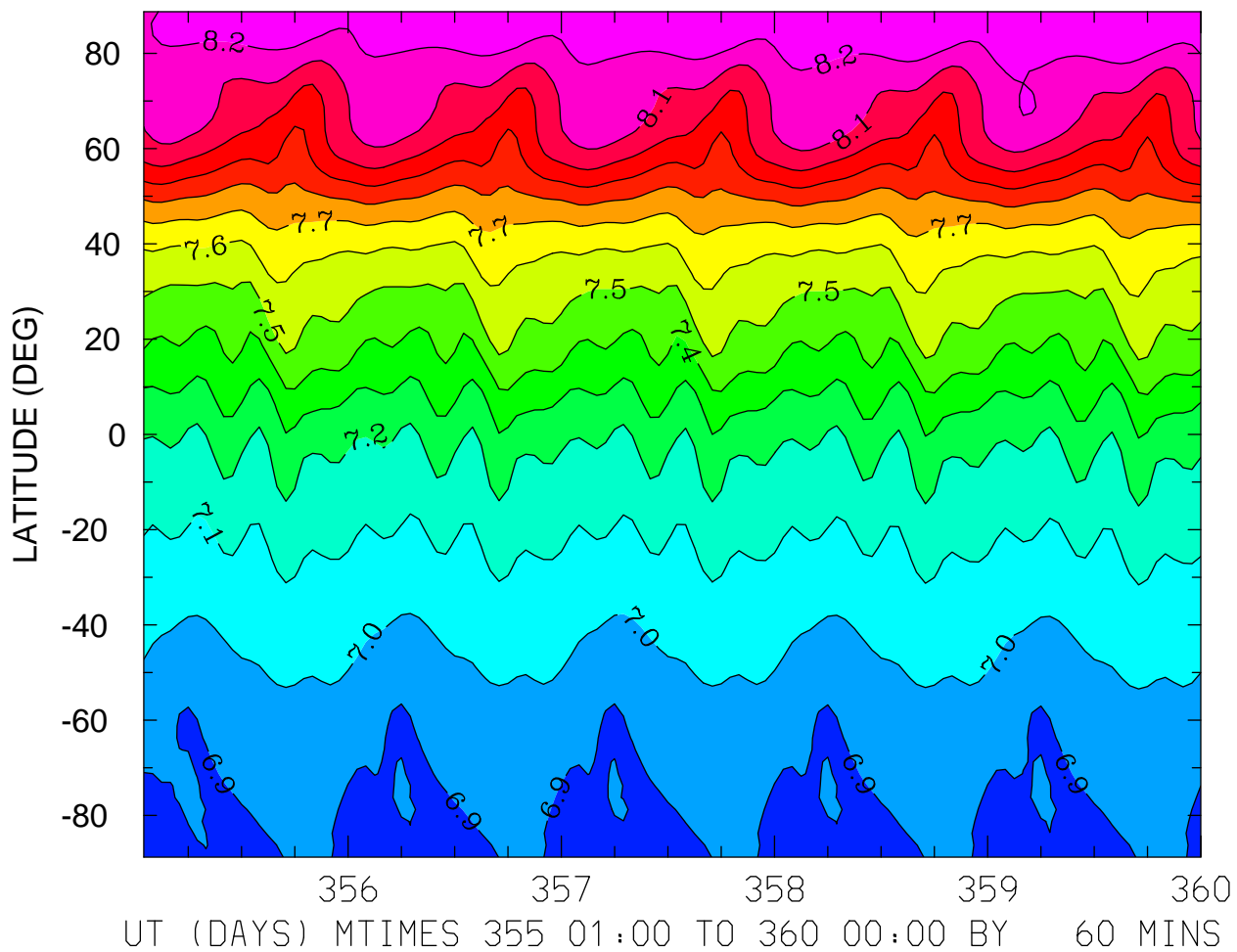
MIN,MAX= 5.0527E+00 5.9749E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



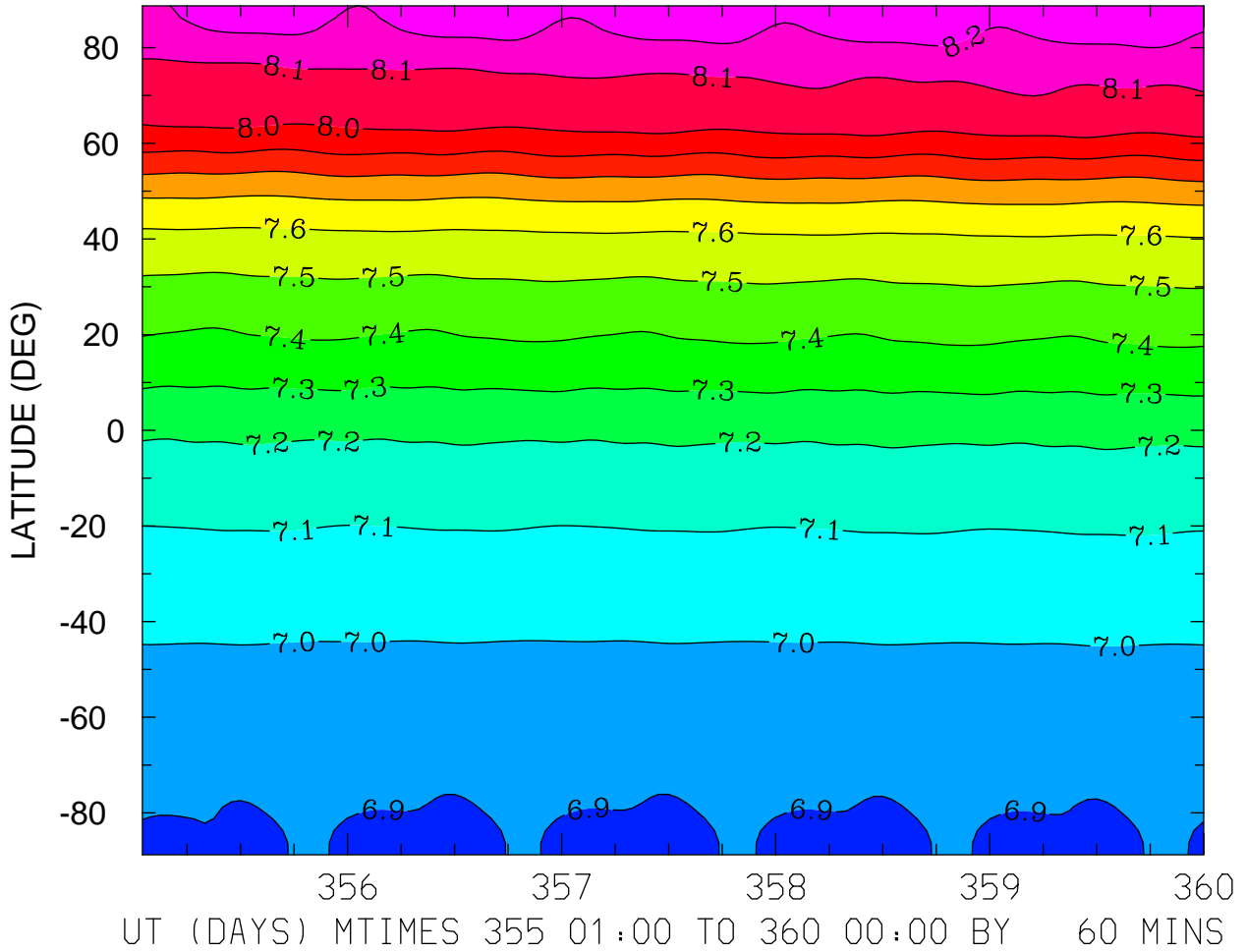
MIN,MAX= 6.8763E+00 8.2899E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



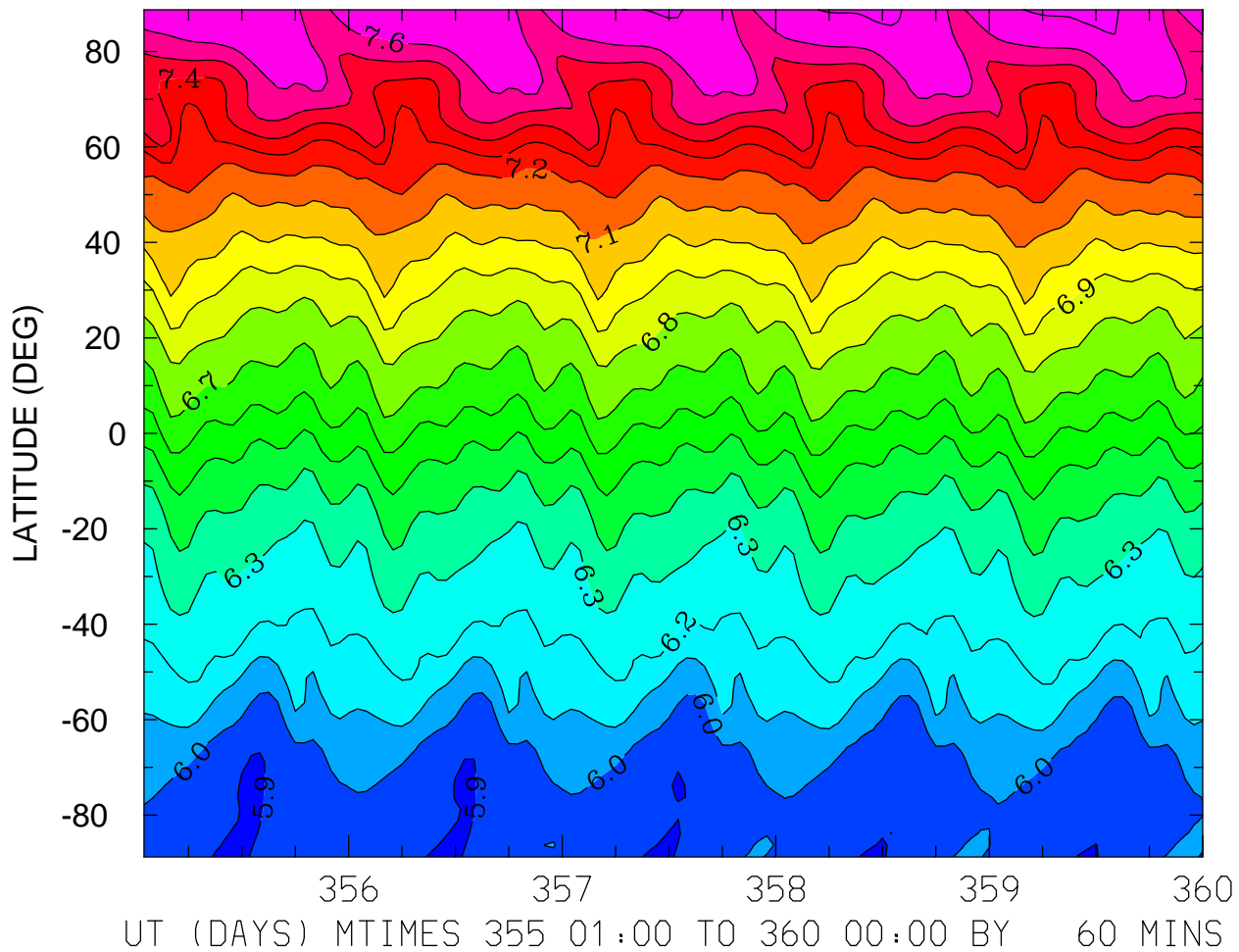
MIN,MAX= 6.8790E+00 8.2932E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



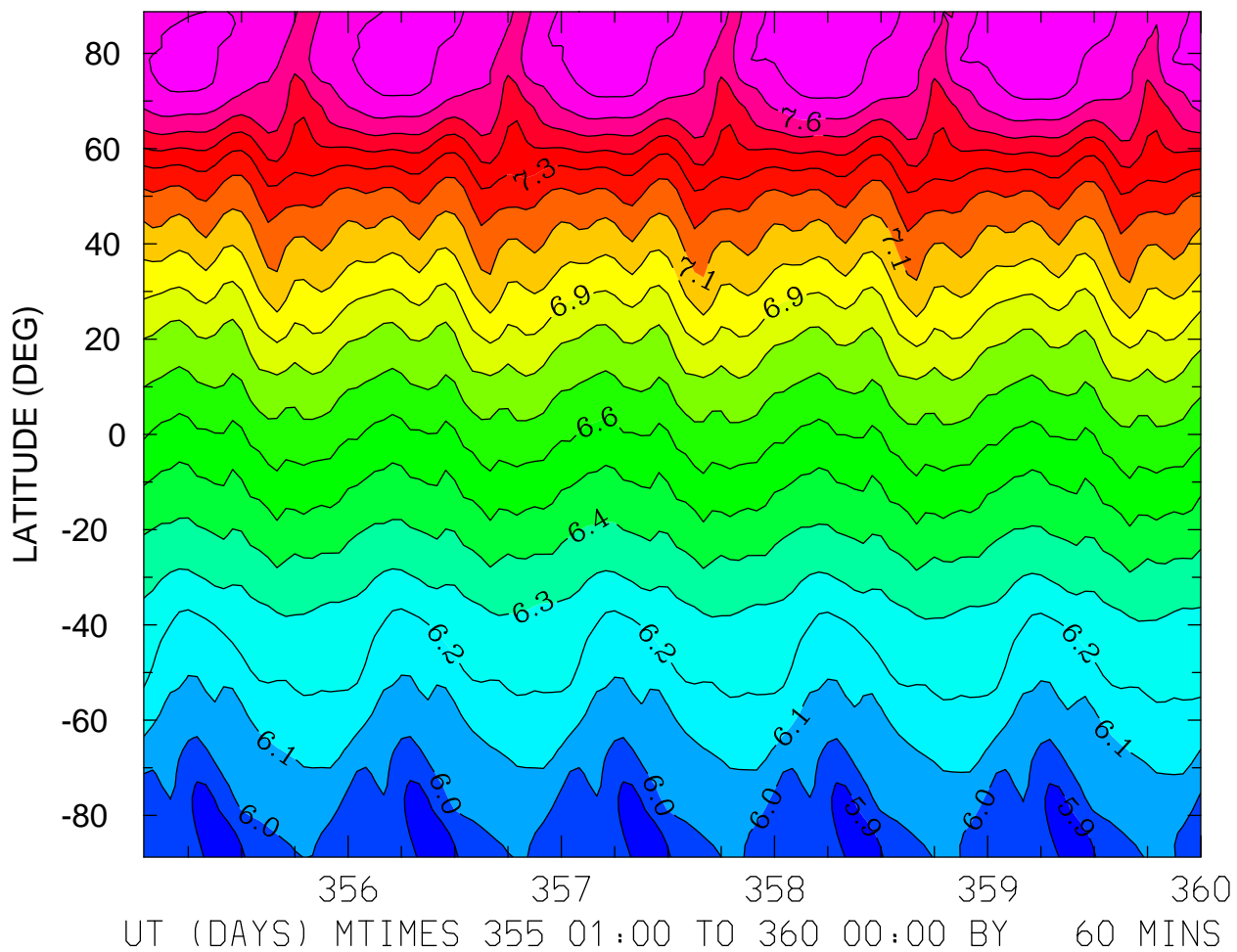
MIN,MAX= 6.8894E+00 8.2910E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



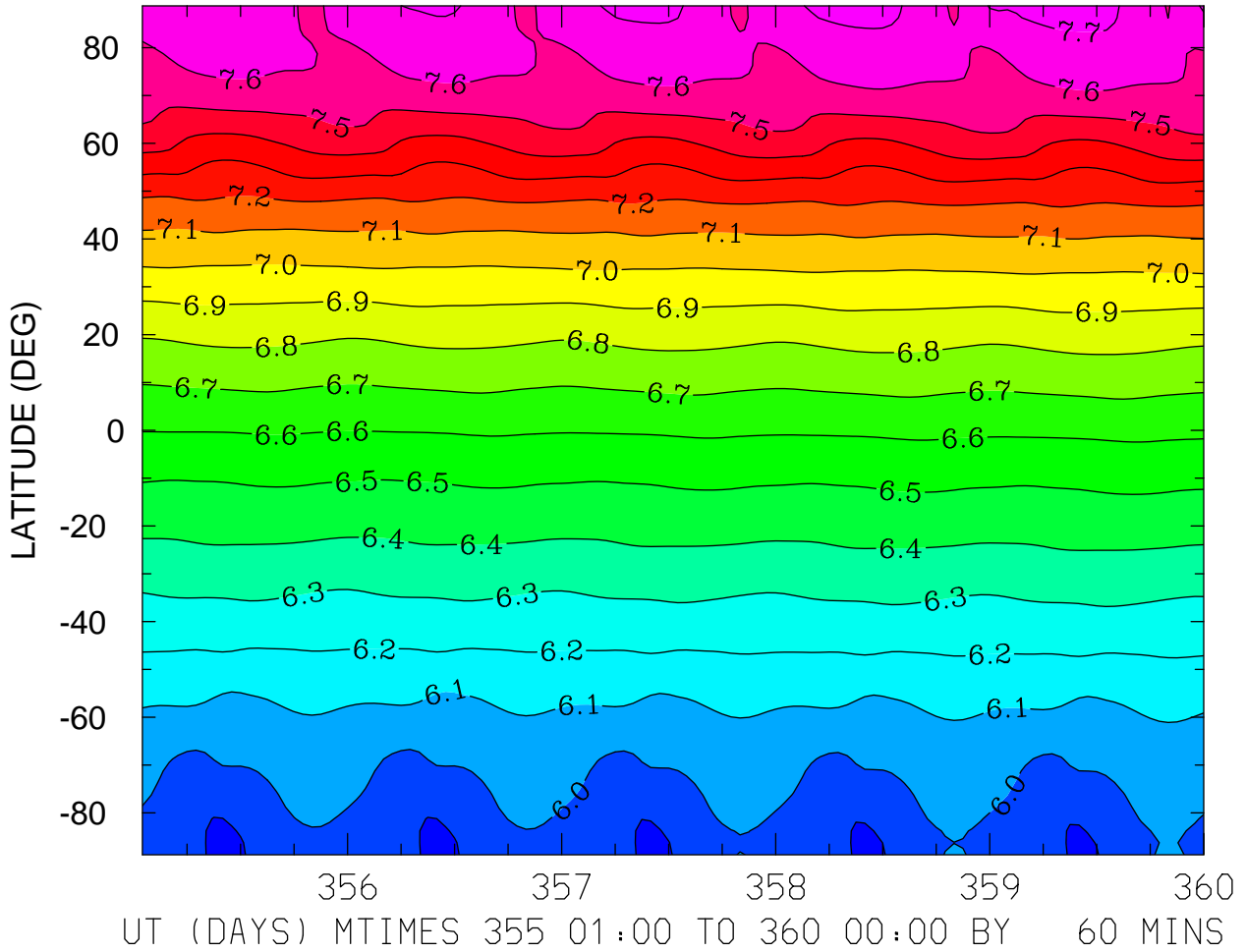
MIN,MAX= 5.8766E+00 7.7157E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



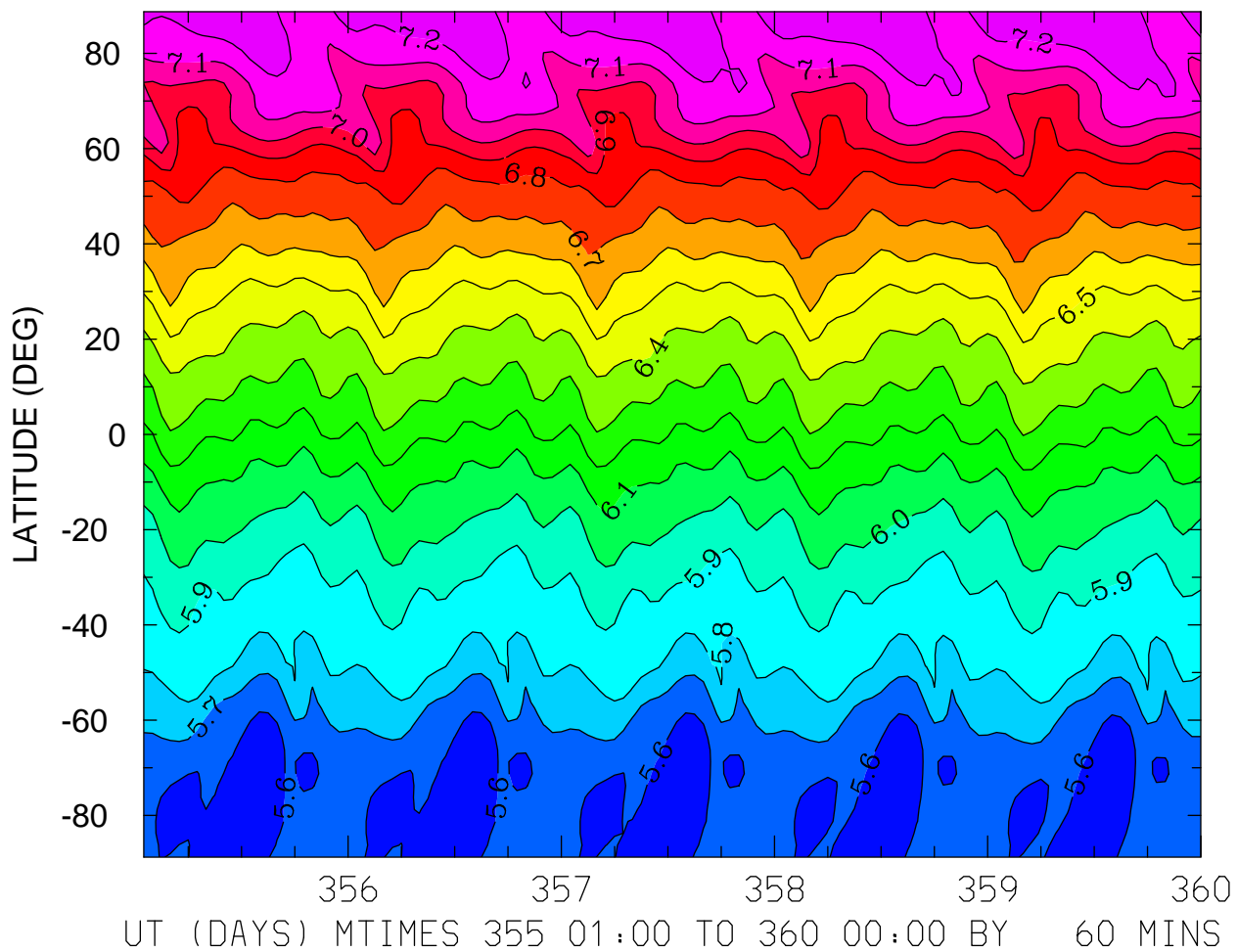
MIN,MAX= 5.8362E+00 7.7557E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



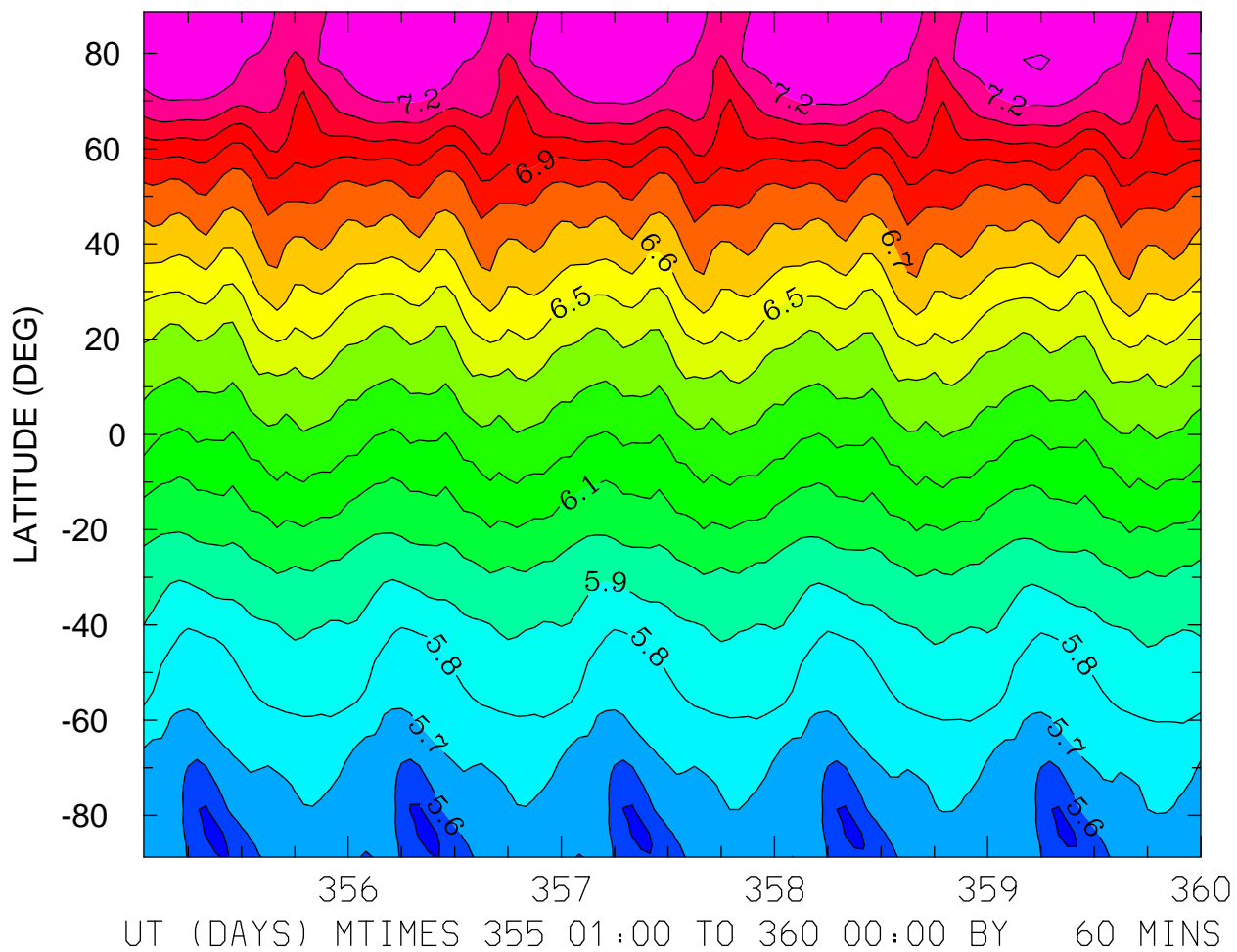
MIN,MAX= 5.8701E+00 7.7193E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



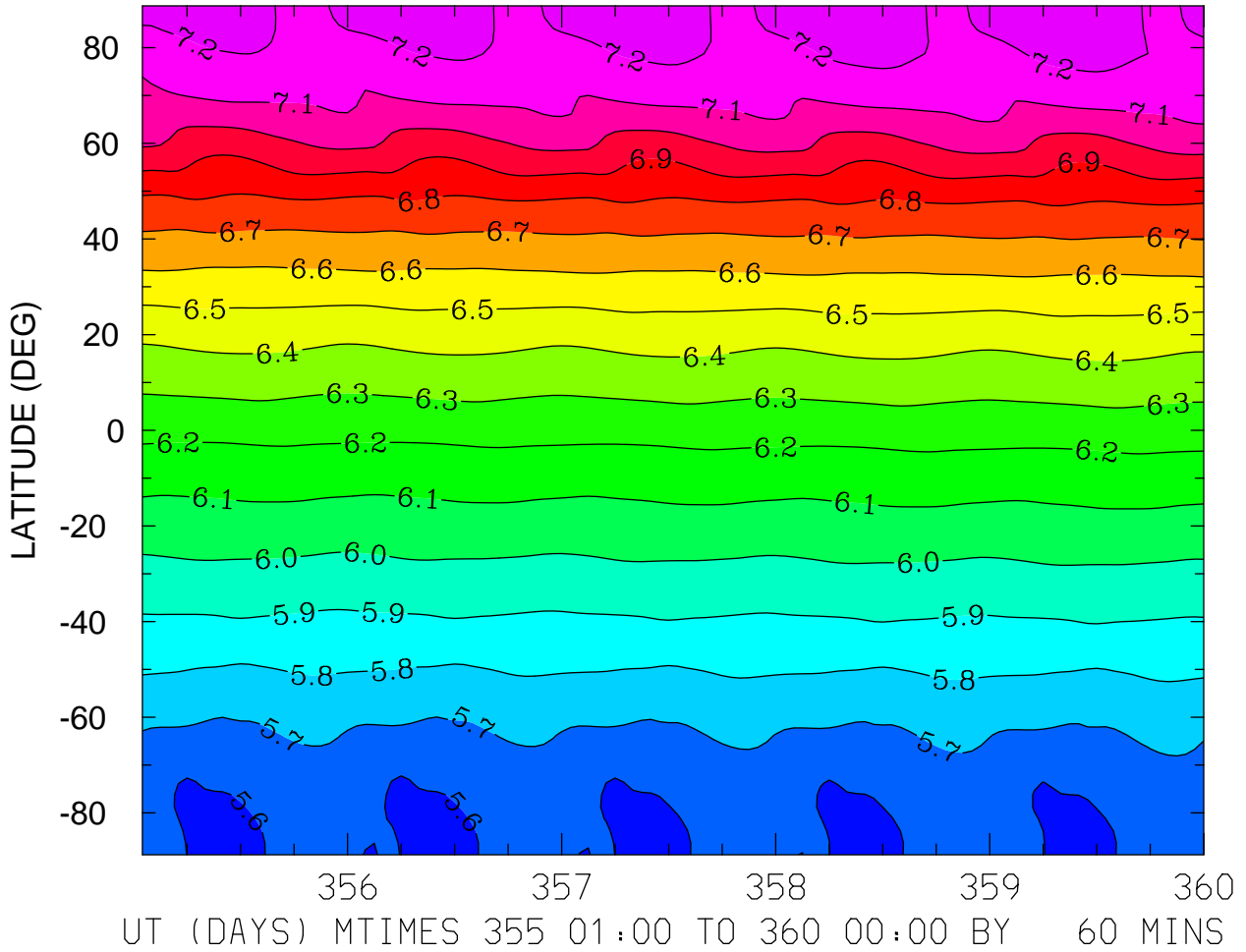
MIN,MAX= 5.5122E+00 7.2643E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



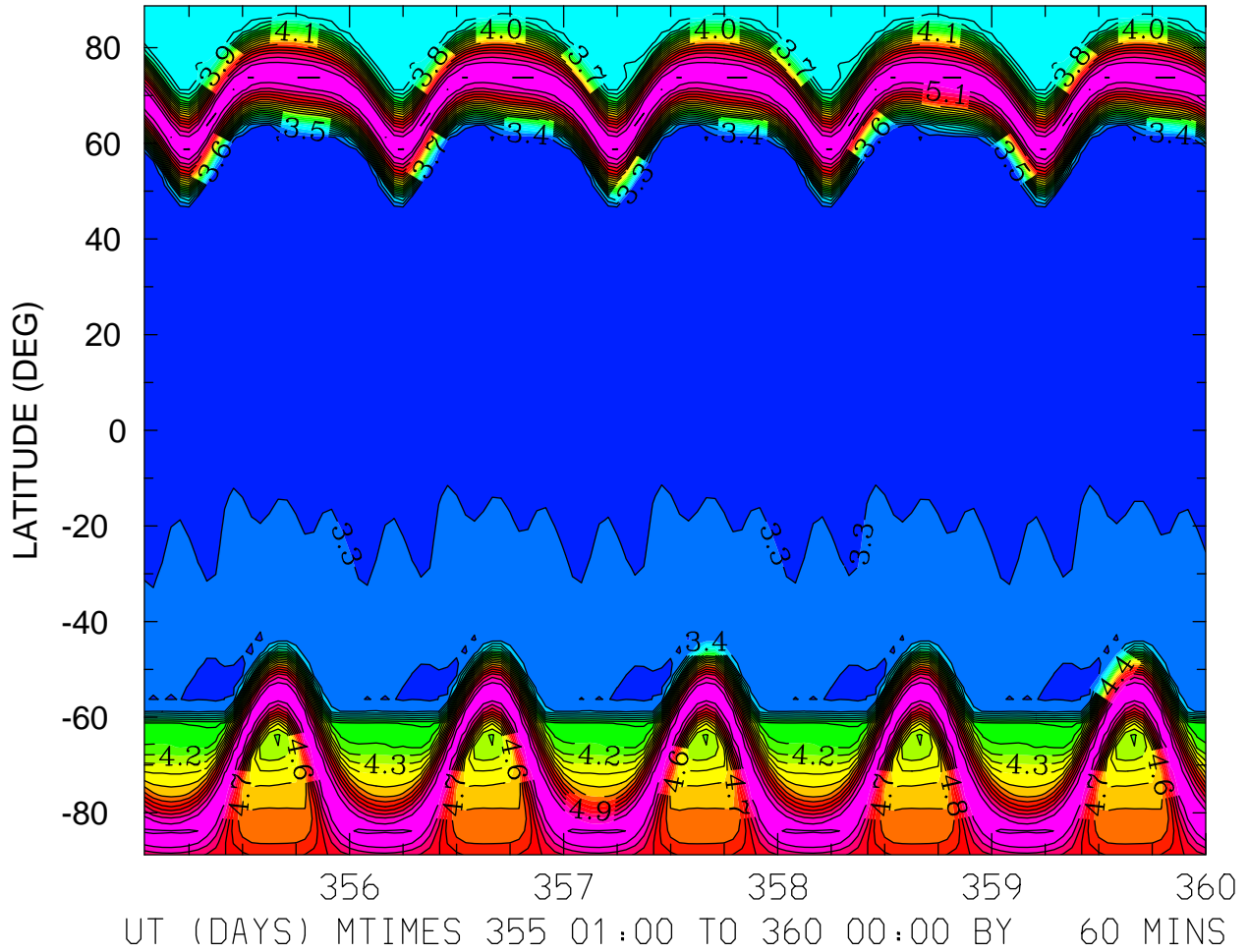
MIN,MAX= 5.4786E+00 7.3021E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



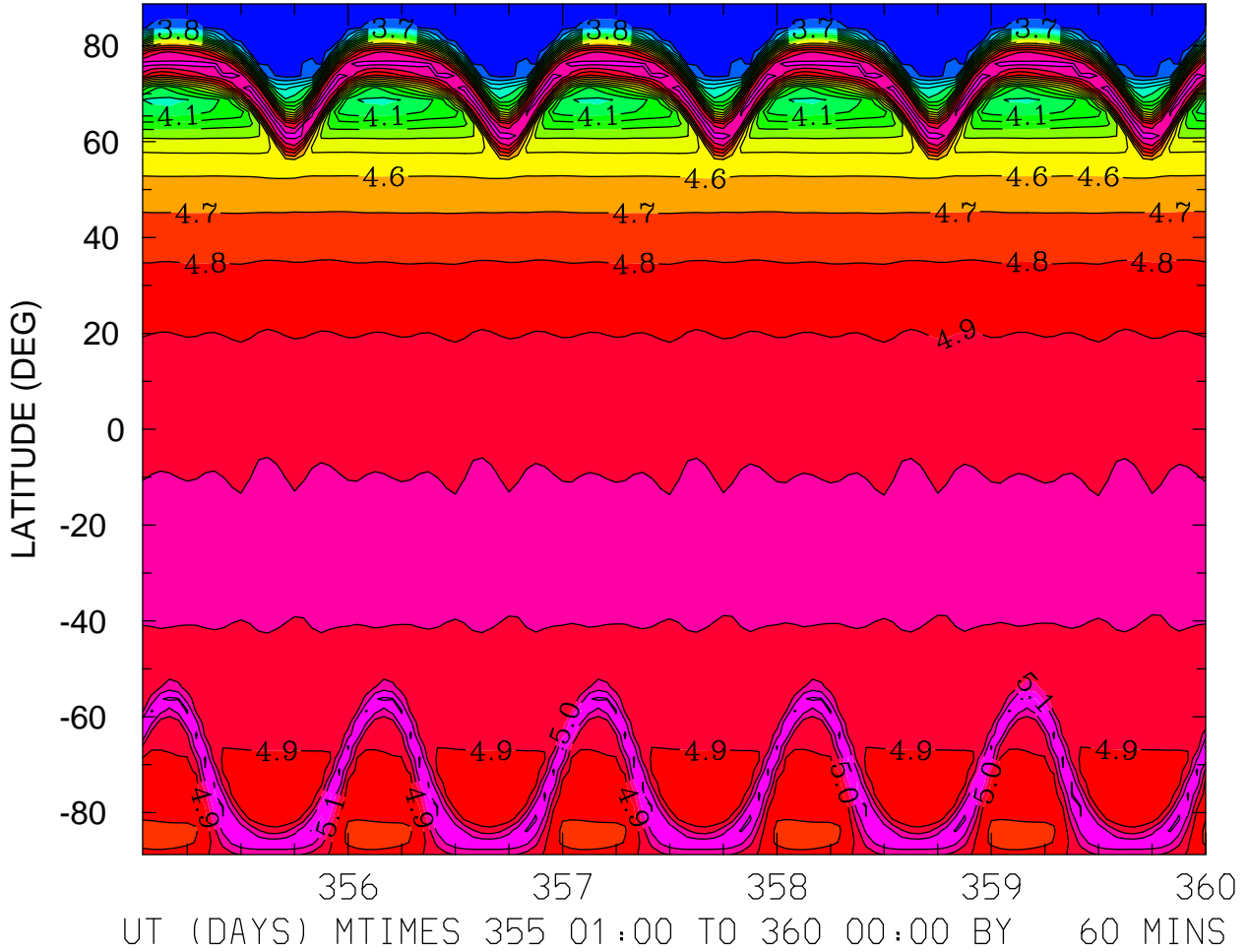
MIN,MAX= 5.5070E+00 7.2655E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



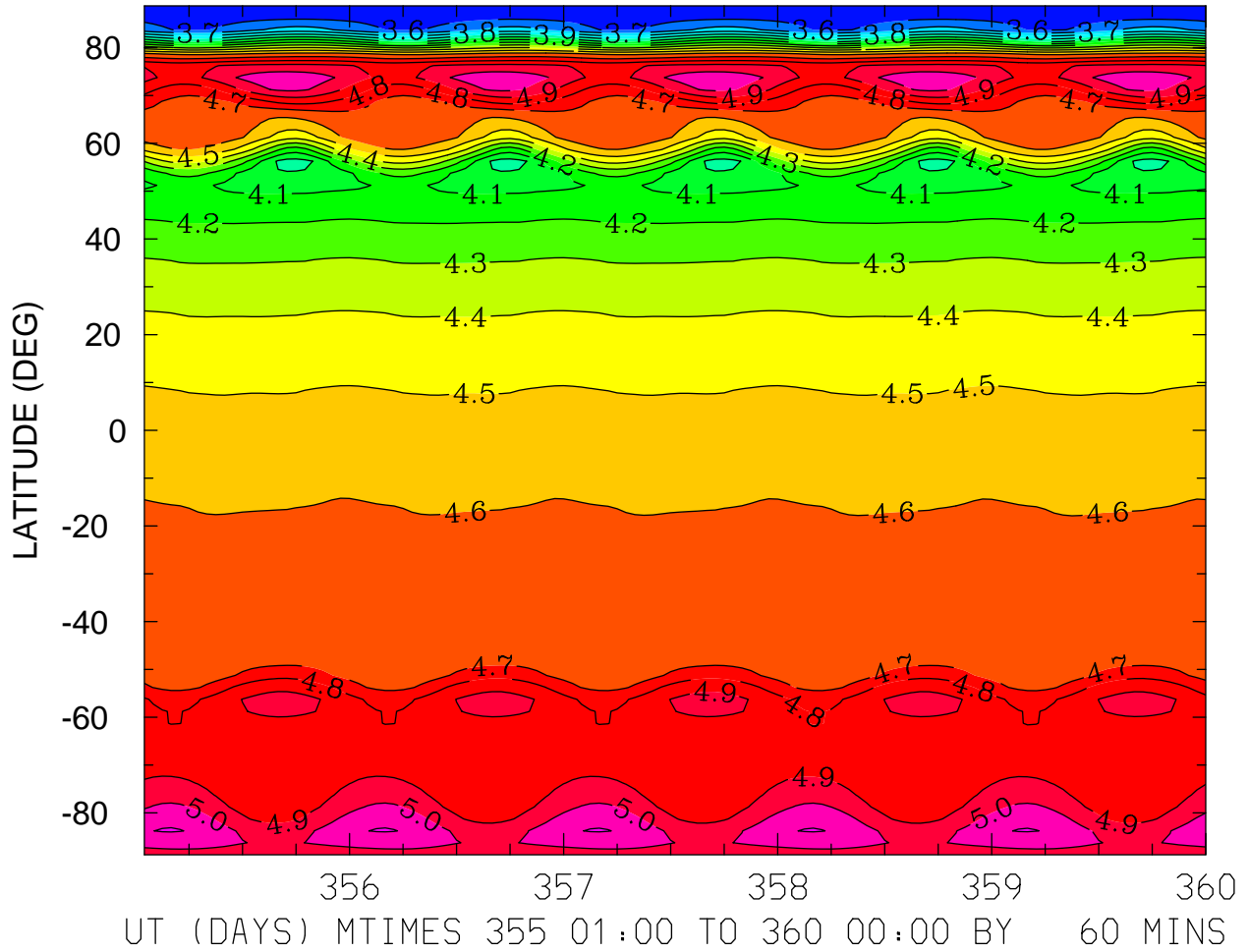
MIN,MAX= 3.1894E+00 5.3103E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



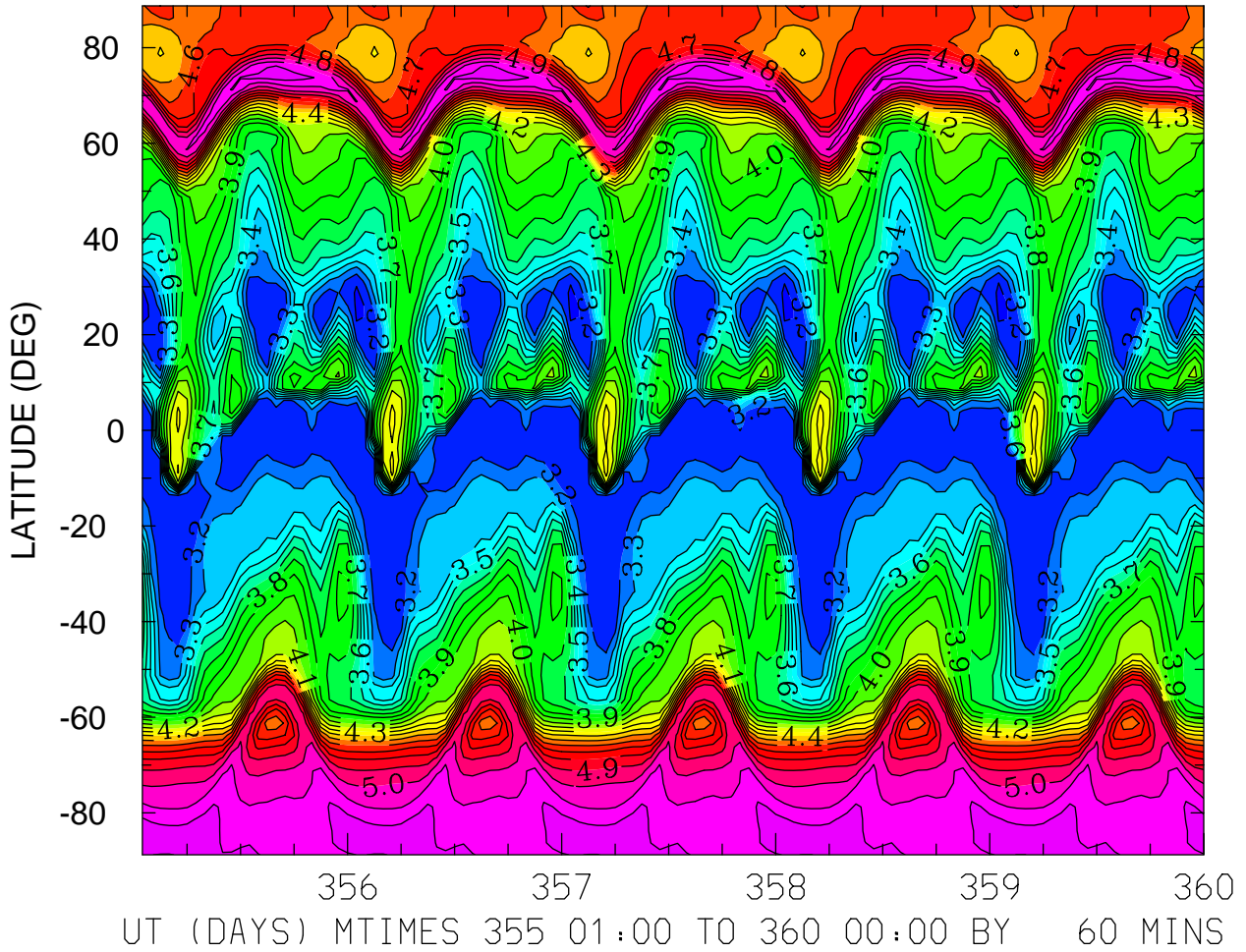
MIN,MAX= 3.5501E+00 5.2229E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



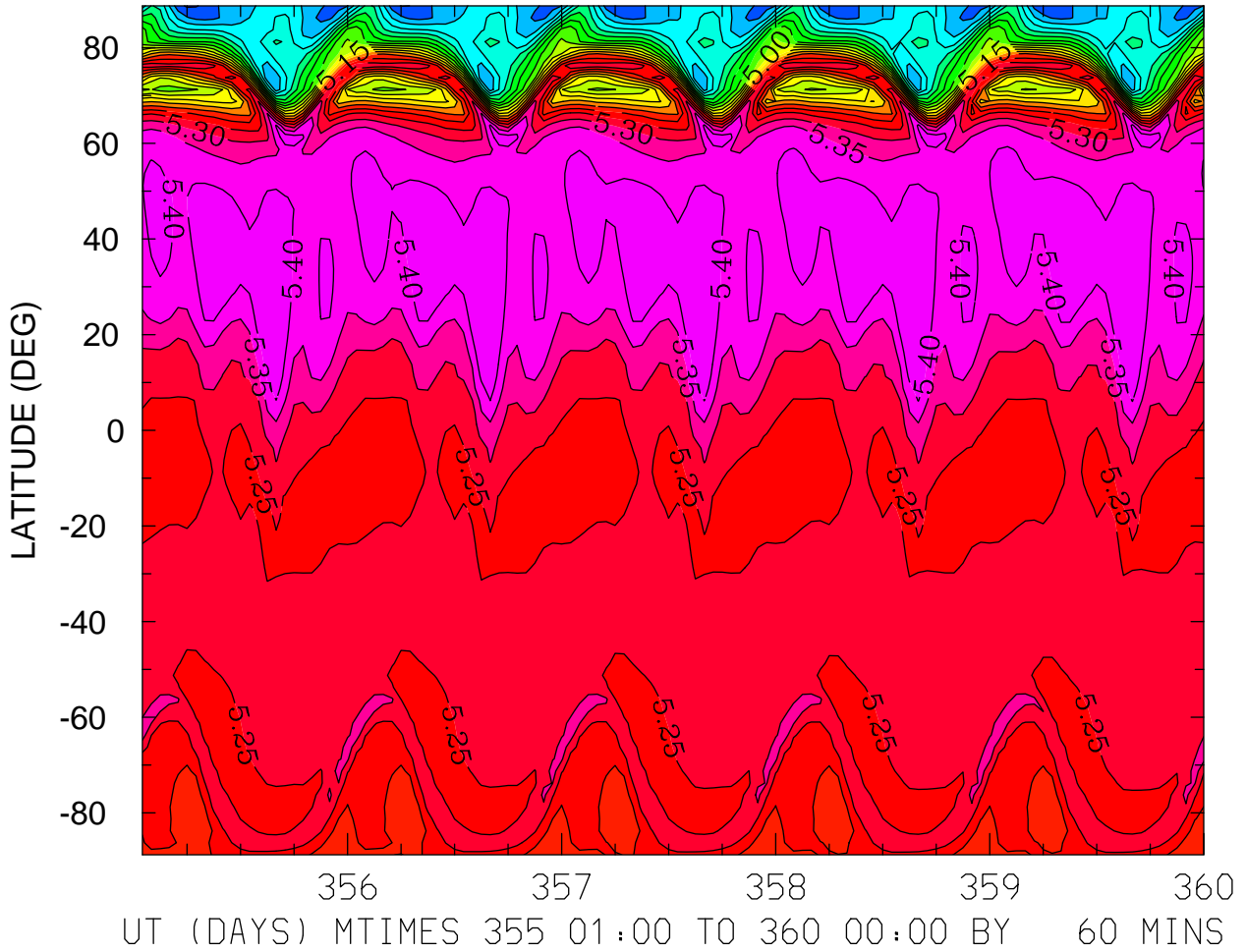
MIN,MAX= 3.5688E+00 5.1052E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



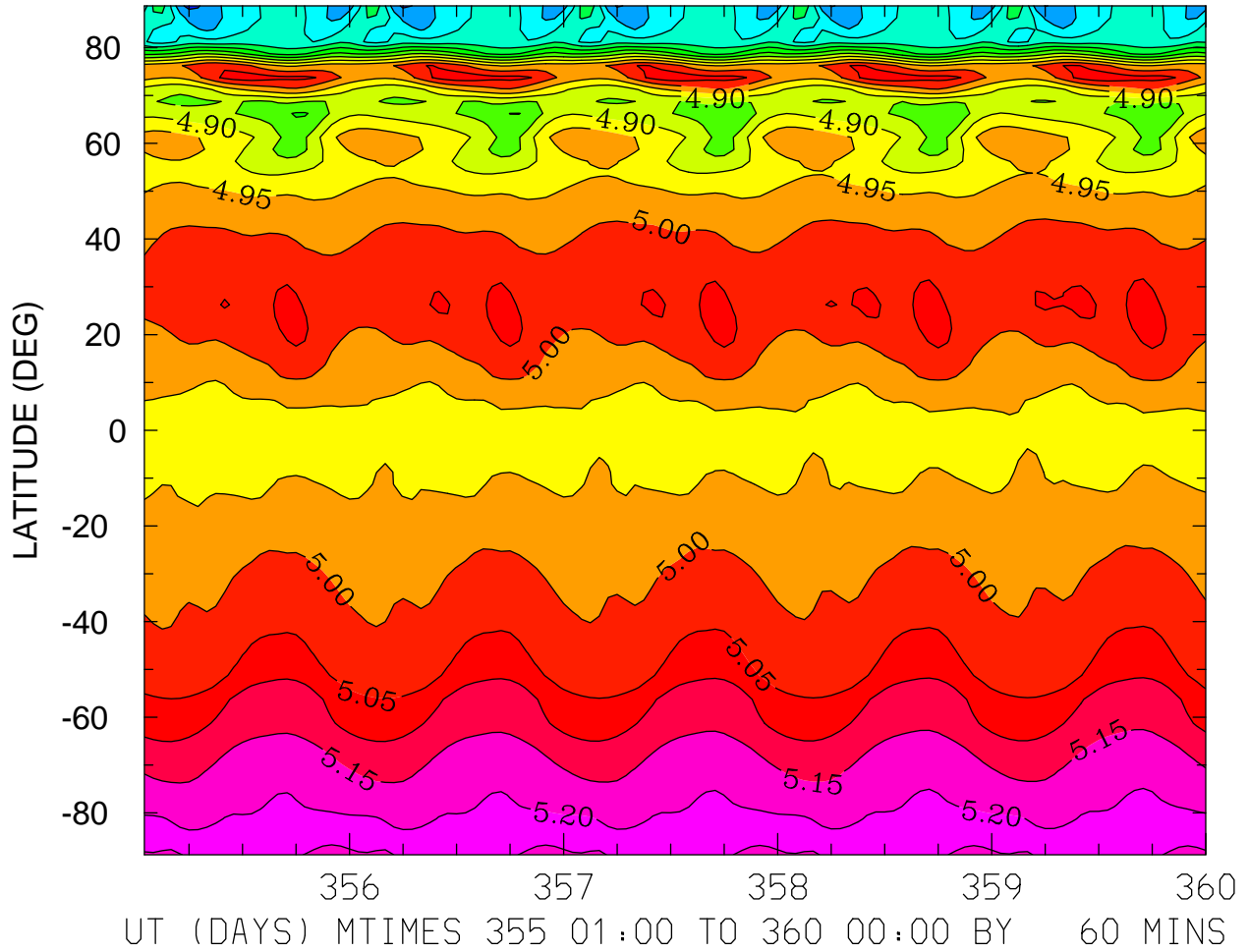
MIN,MAX= 3.0790E+00 5.2558E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



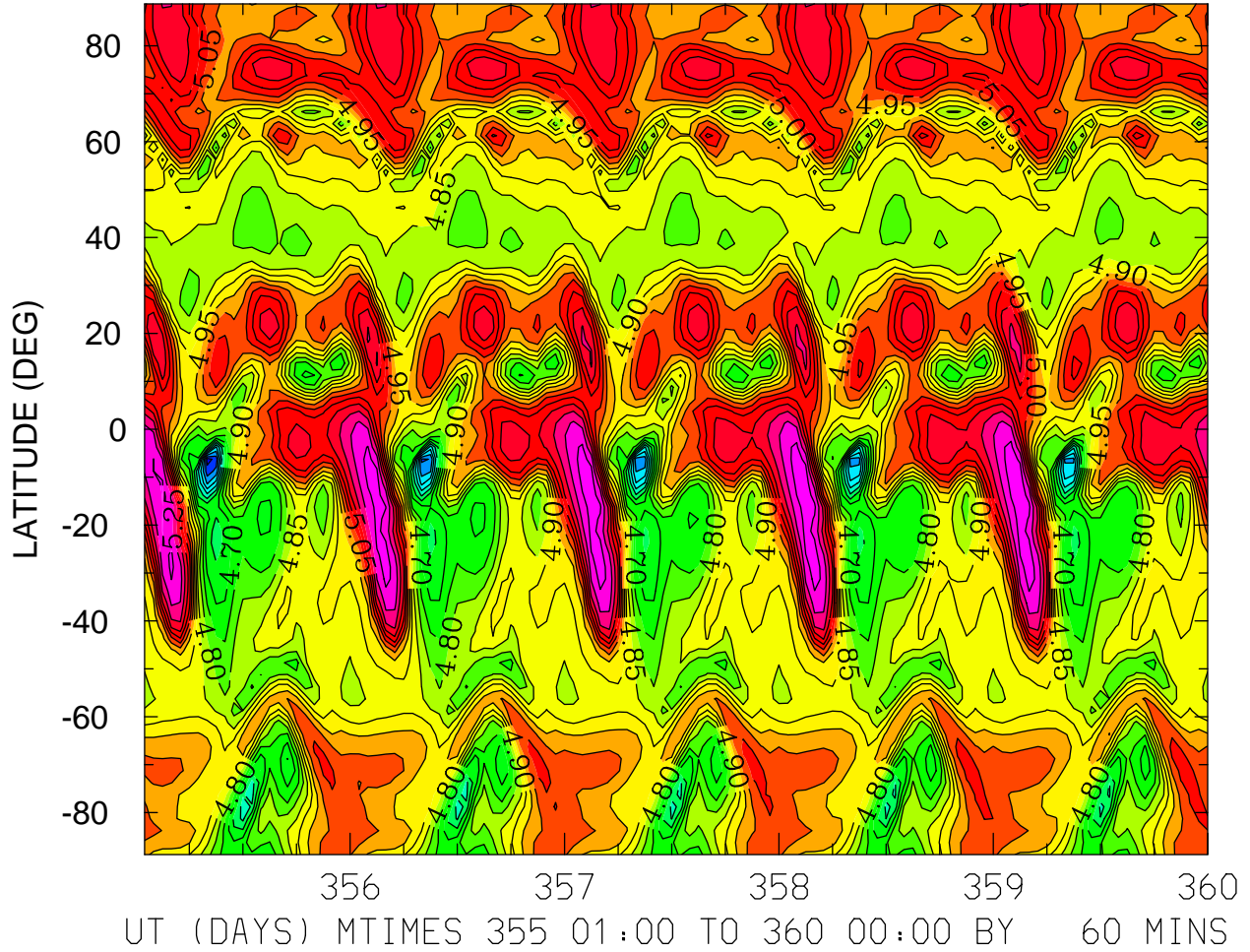
MIN,MAX= 4.5425E+00 5.4499E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 0.000 ZONAL MEANS



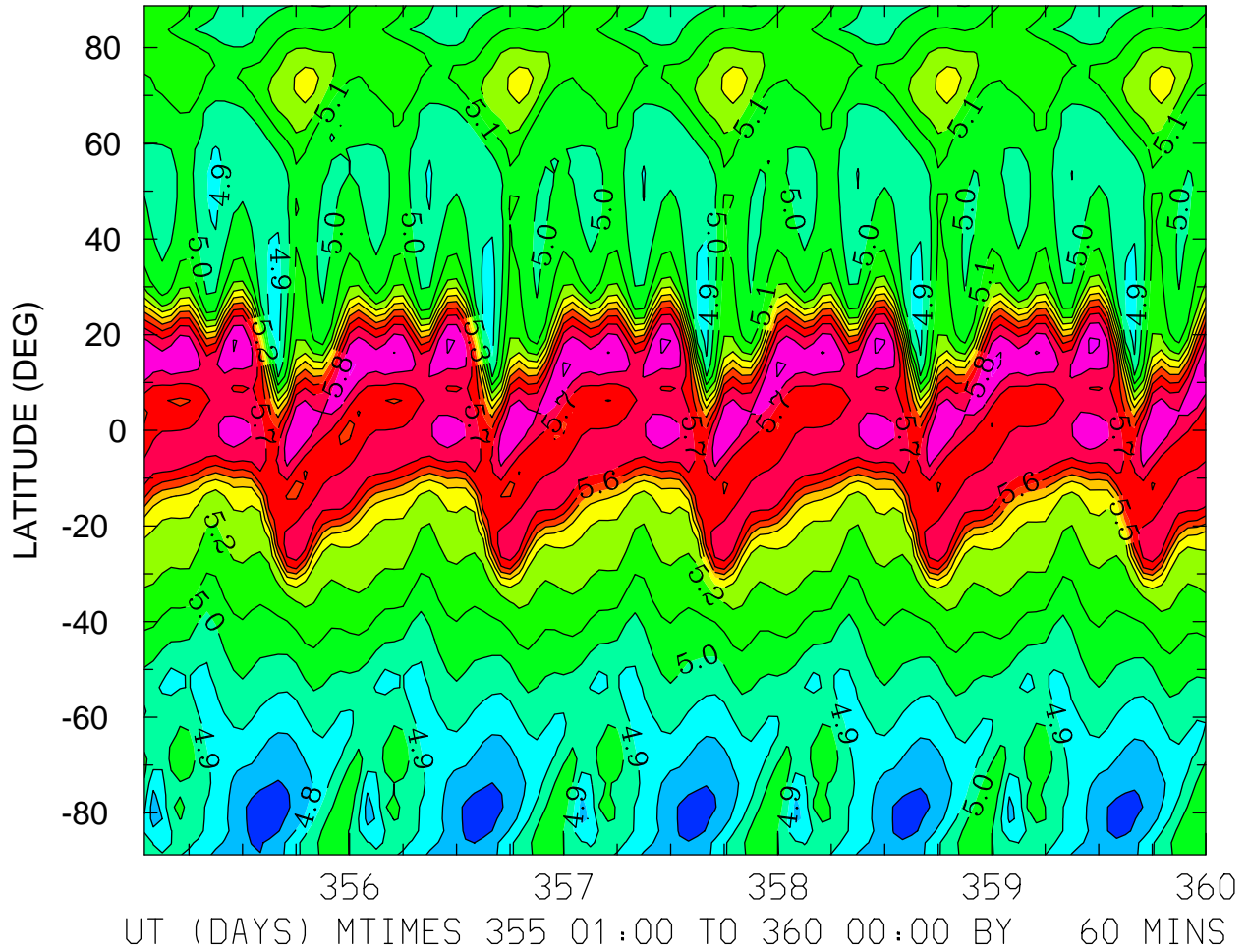
MIN,MAX= 4.5367E+00 5.2371E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



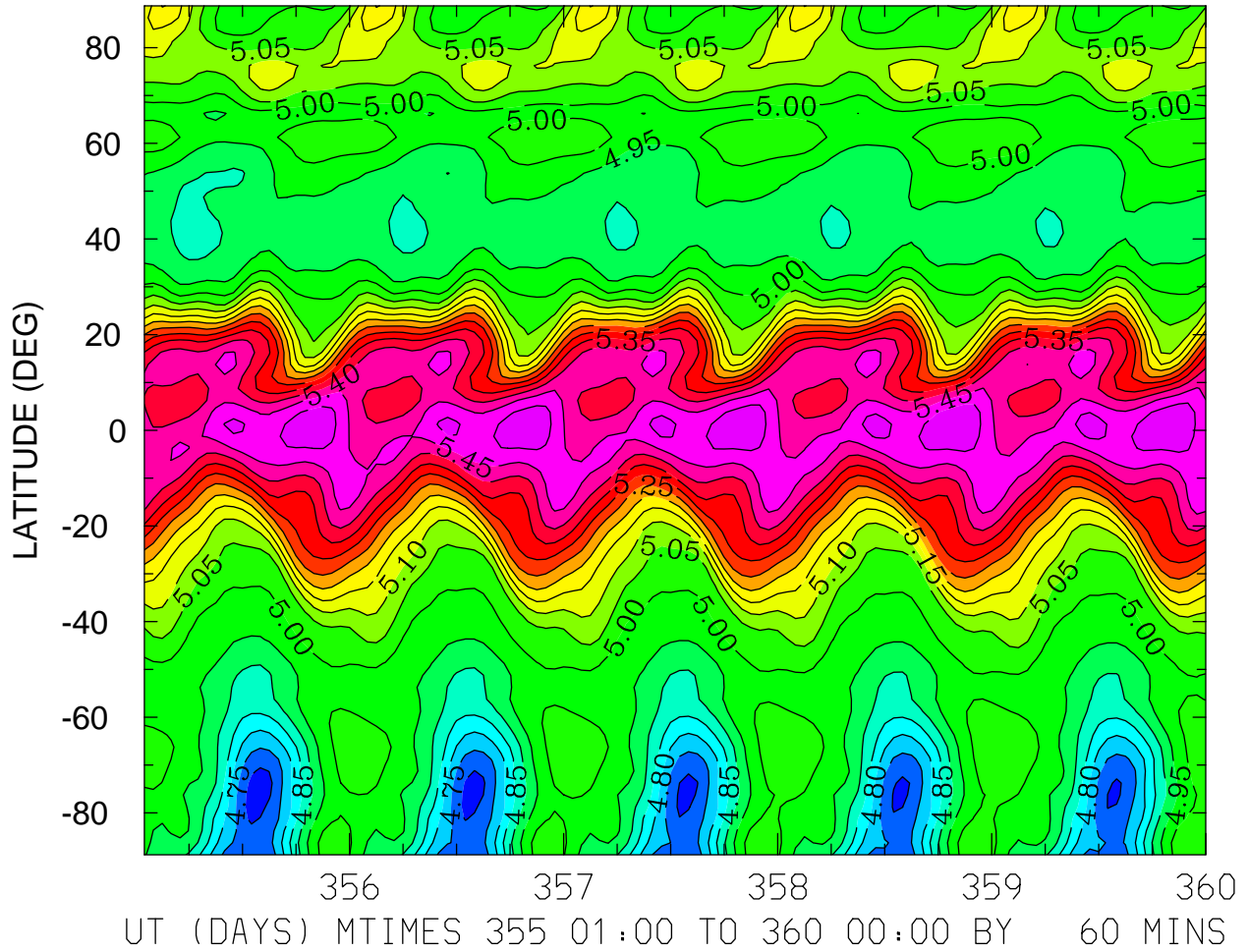
MIN,MAX= 4.3297E+00 5.3366E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



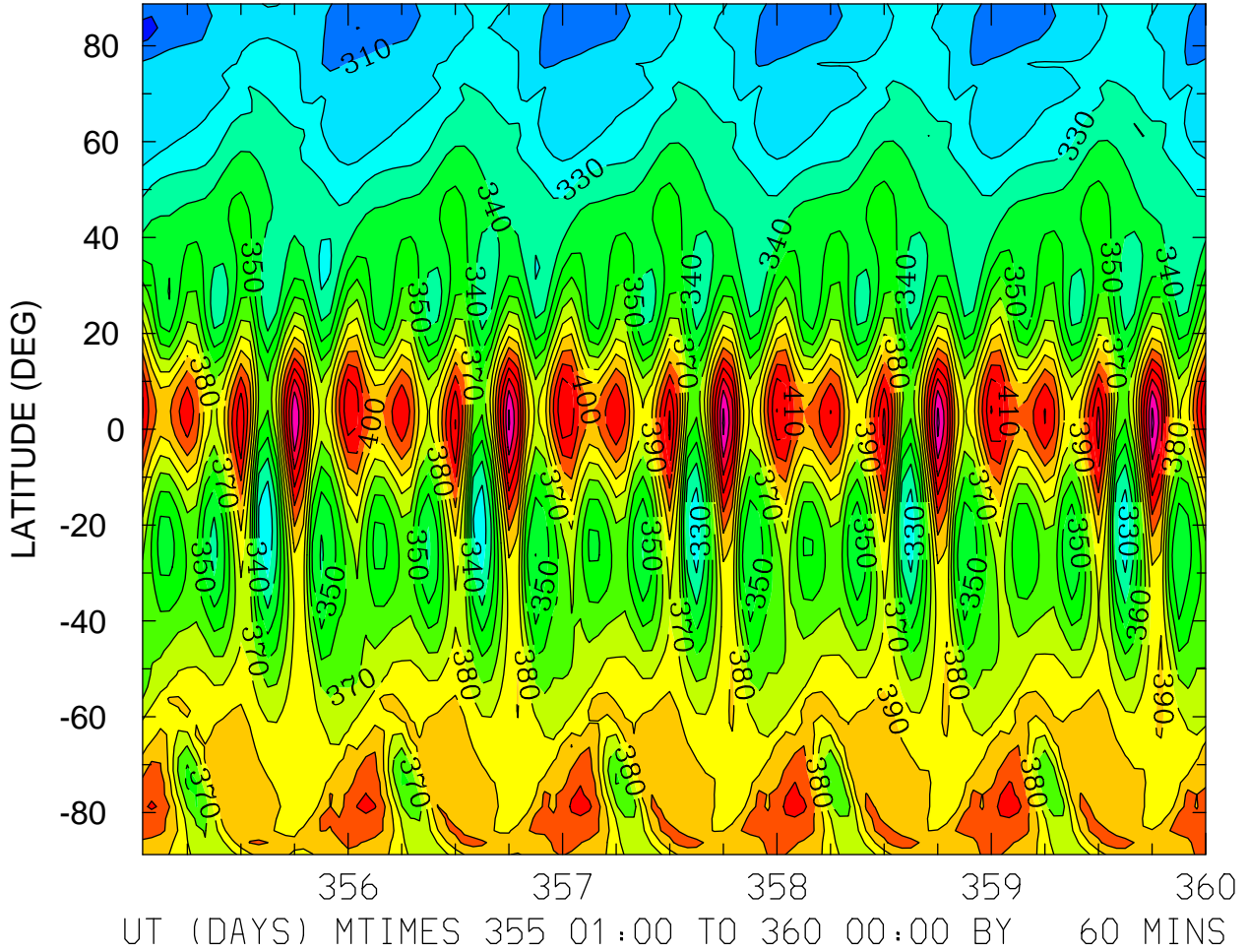
MIN,MAX= 4.6561E+00 5.9142E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 4.000 ZONAL MEANS



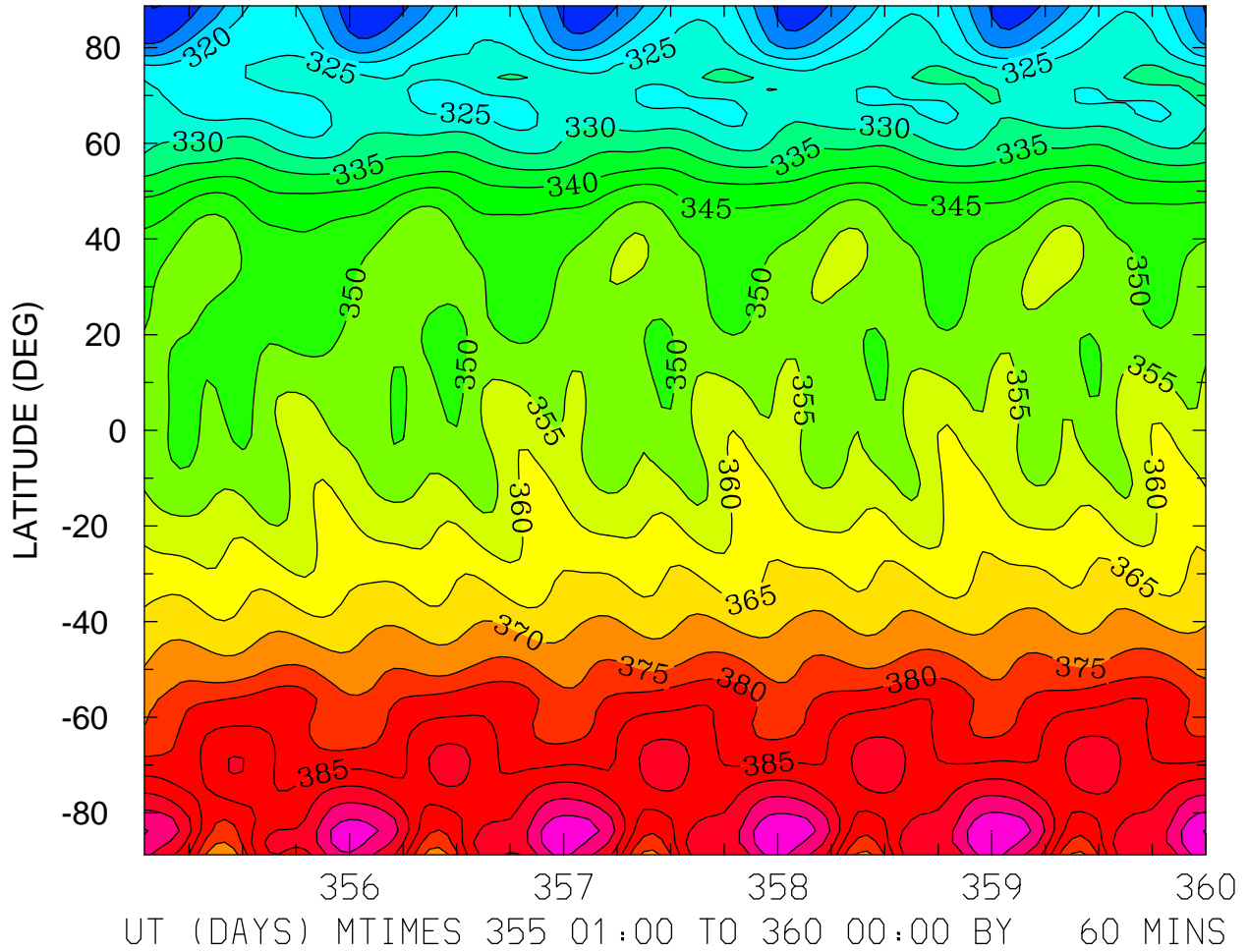
MIN,MAX= 4.6751E+00 5.5443E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



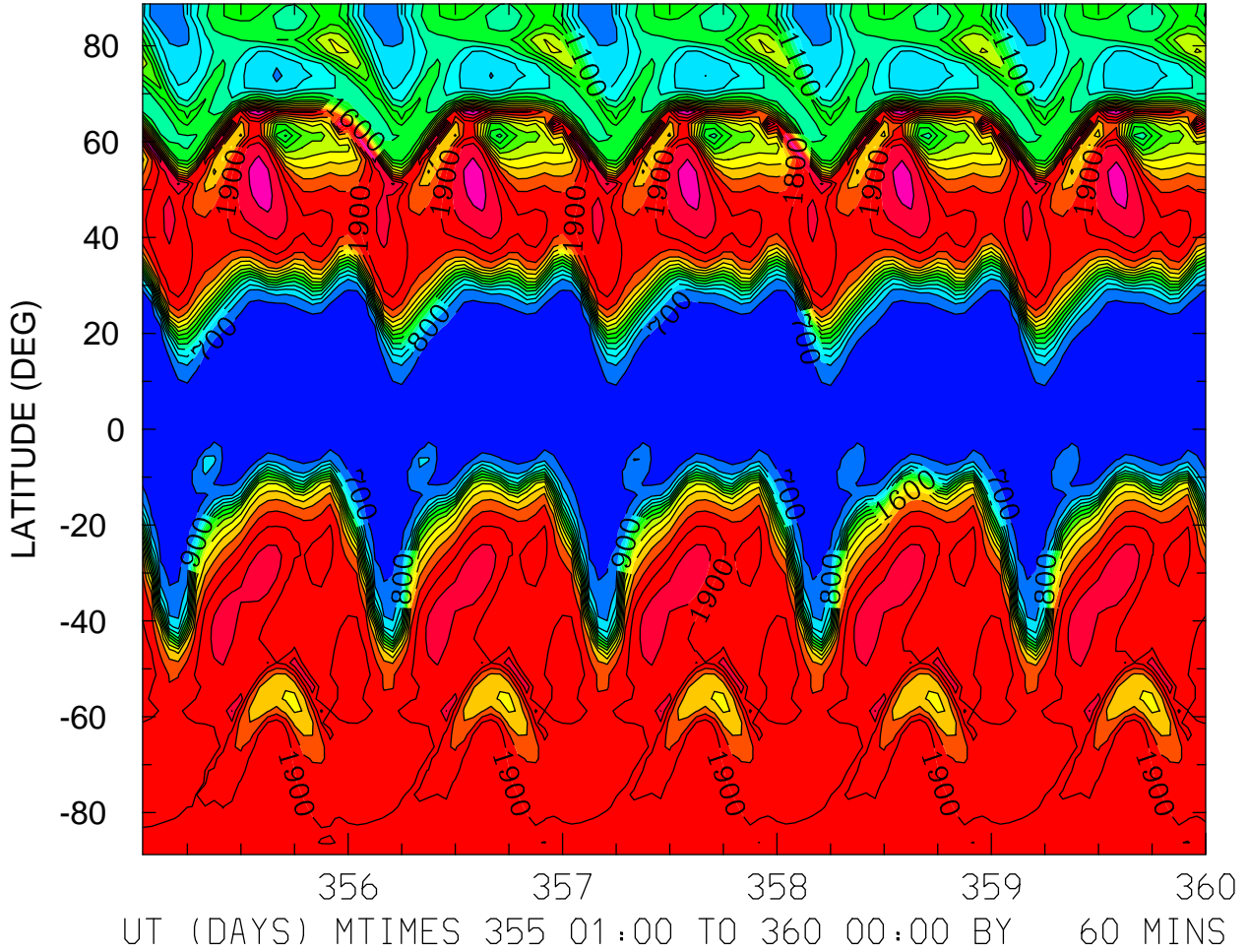
MIN,MAX= 2.9884E+02 4.5284E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



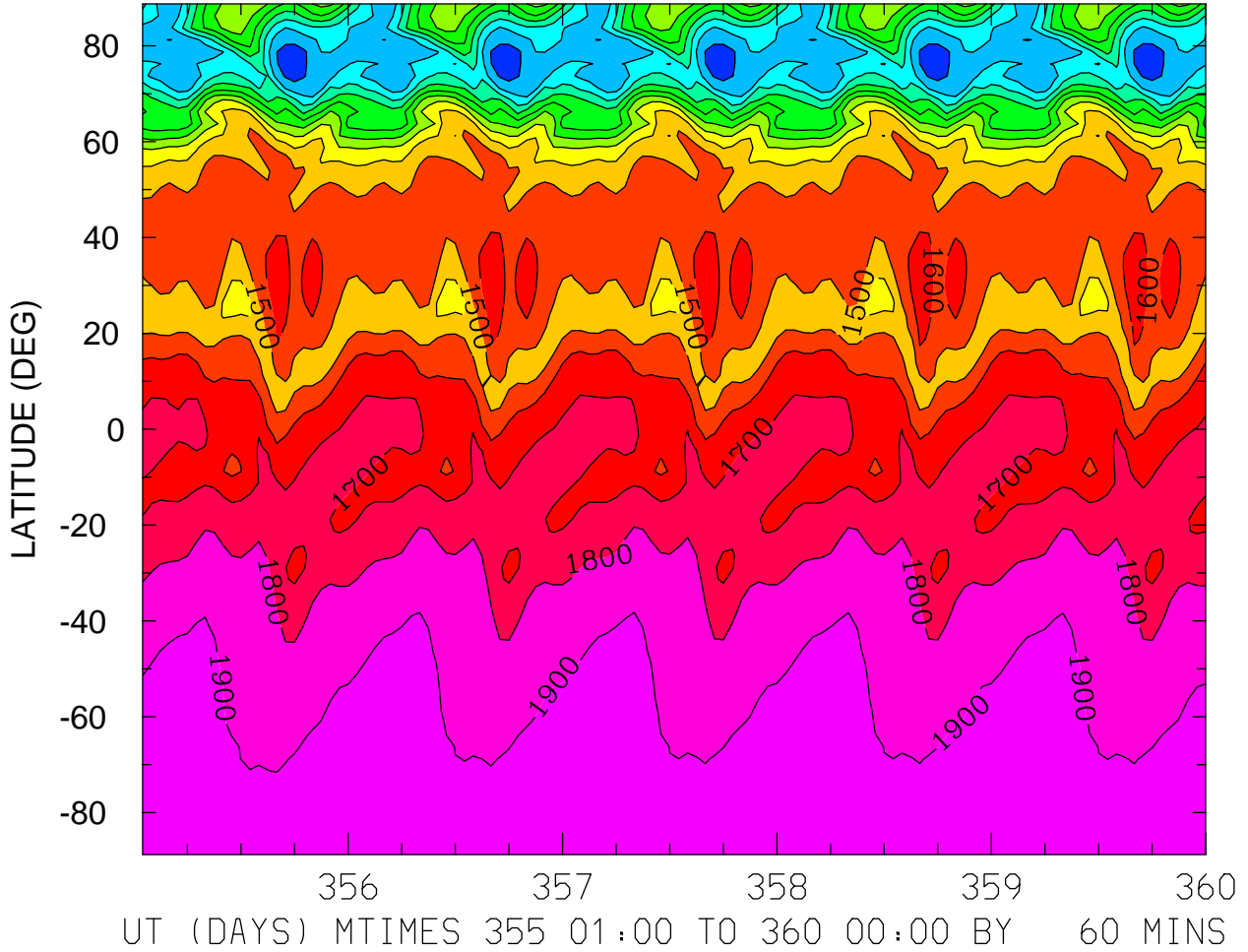
MIN,MAX= 3.0488E+02 4.0519E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



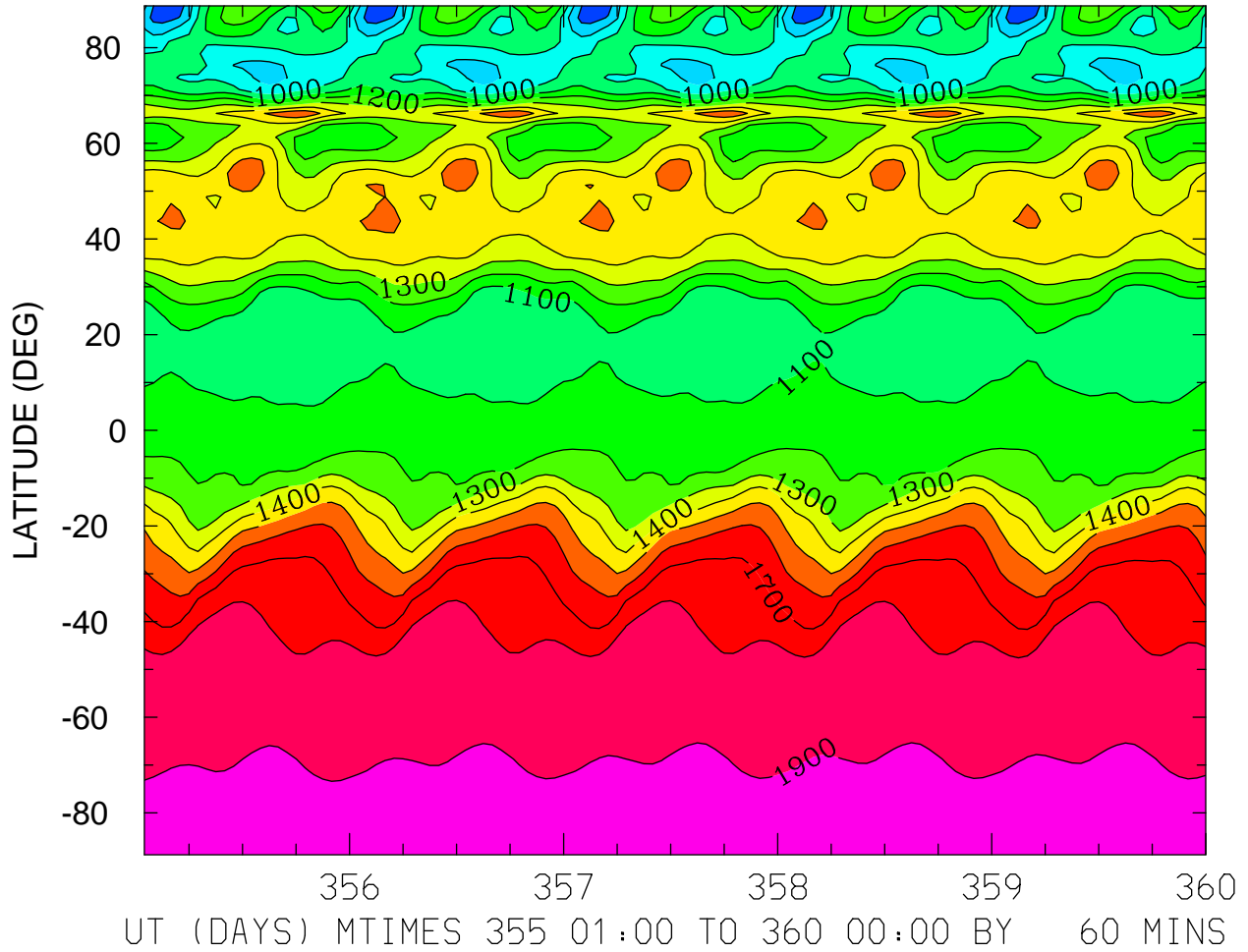
MIN,MAX= 6.2468E+02 2.2144E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



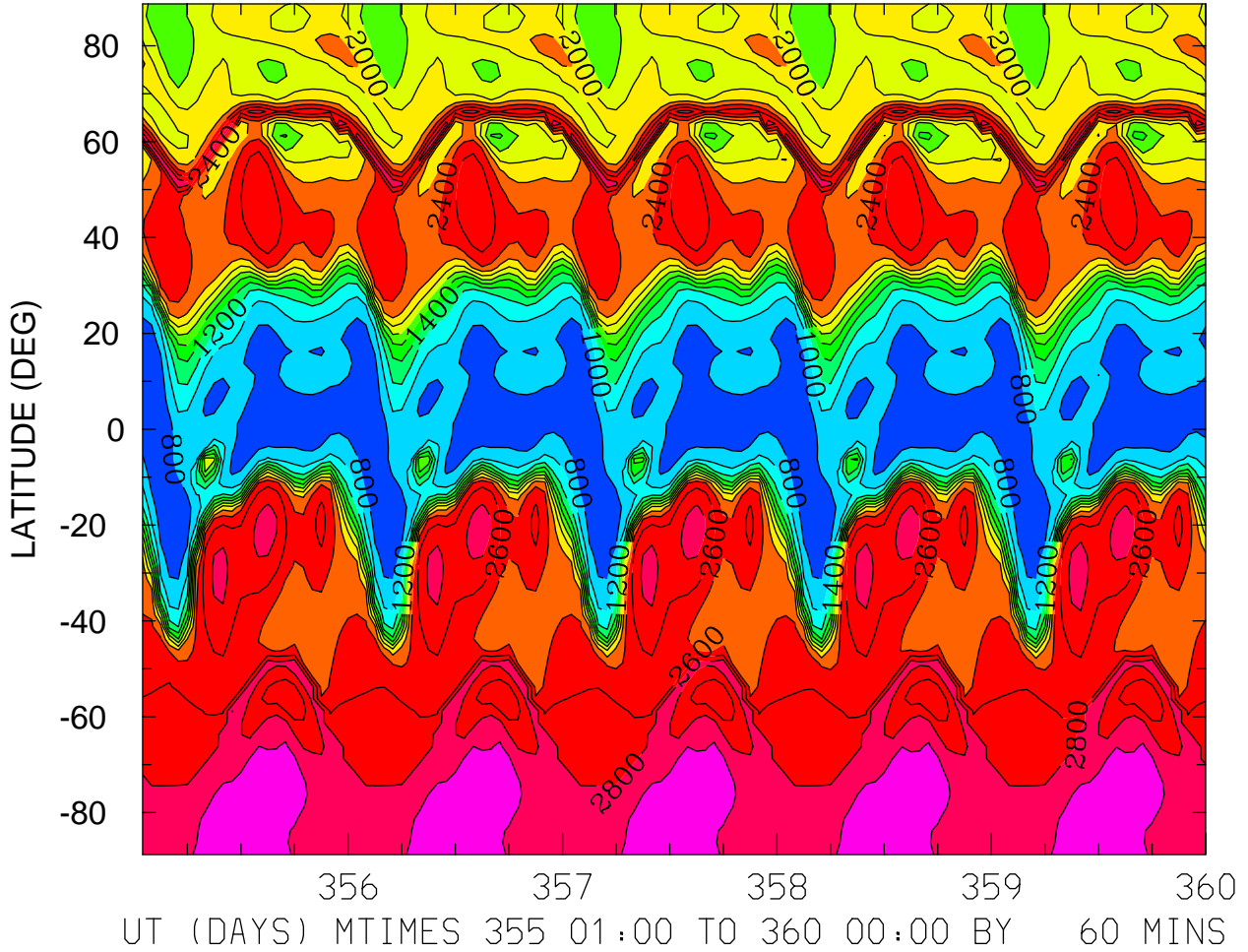
MIN,MAX= 6.5903E+02 1.9904E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



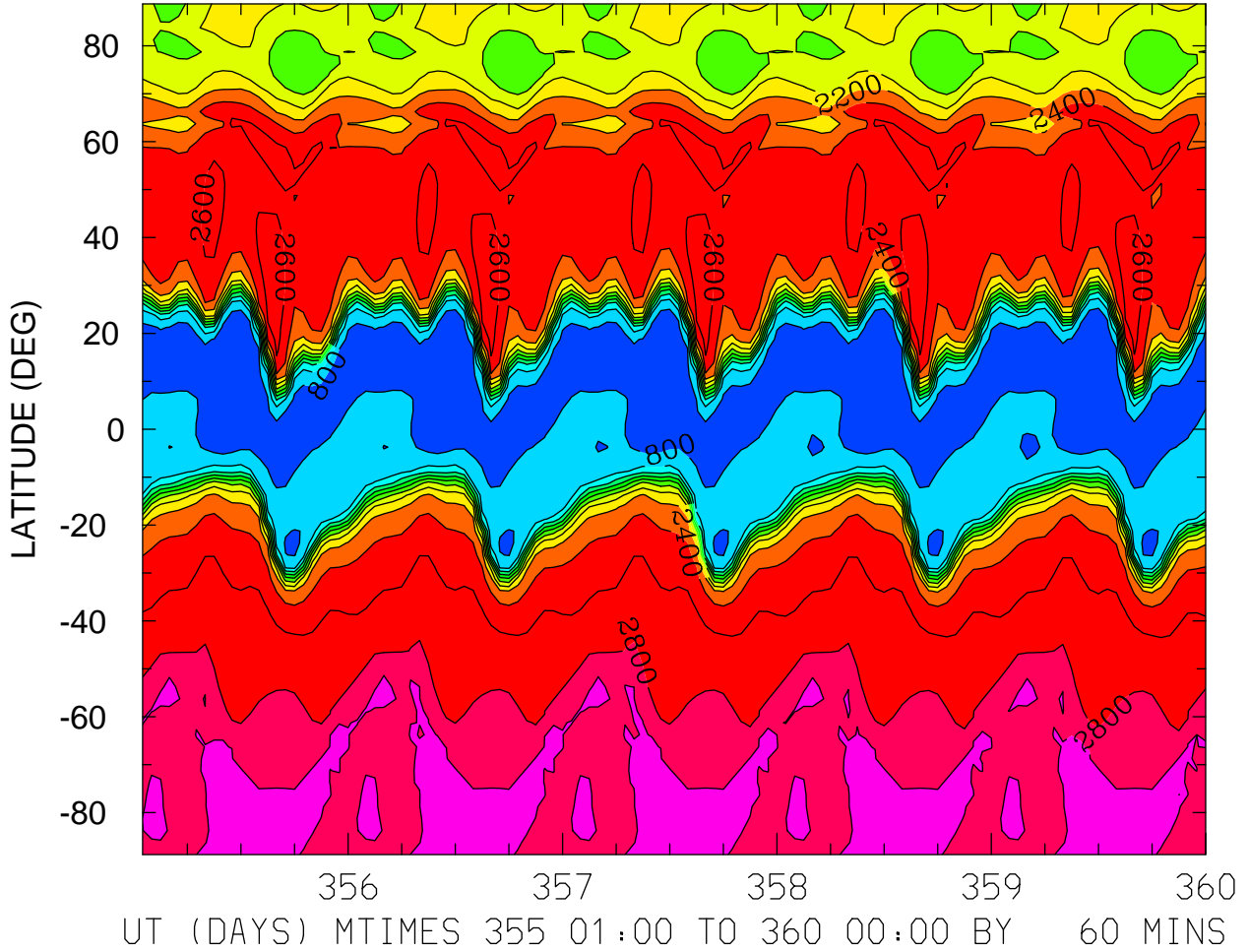
MIN,MAX= 7.2077E+02 1.9578E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



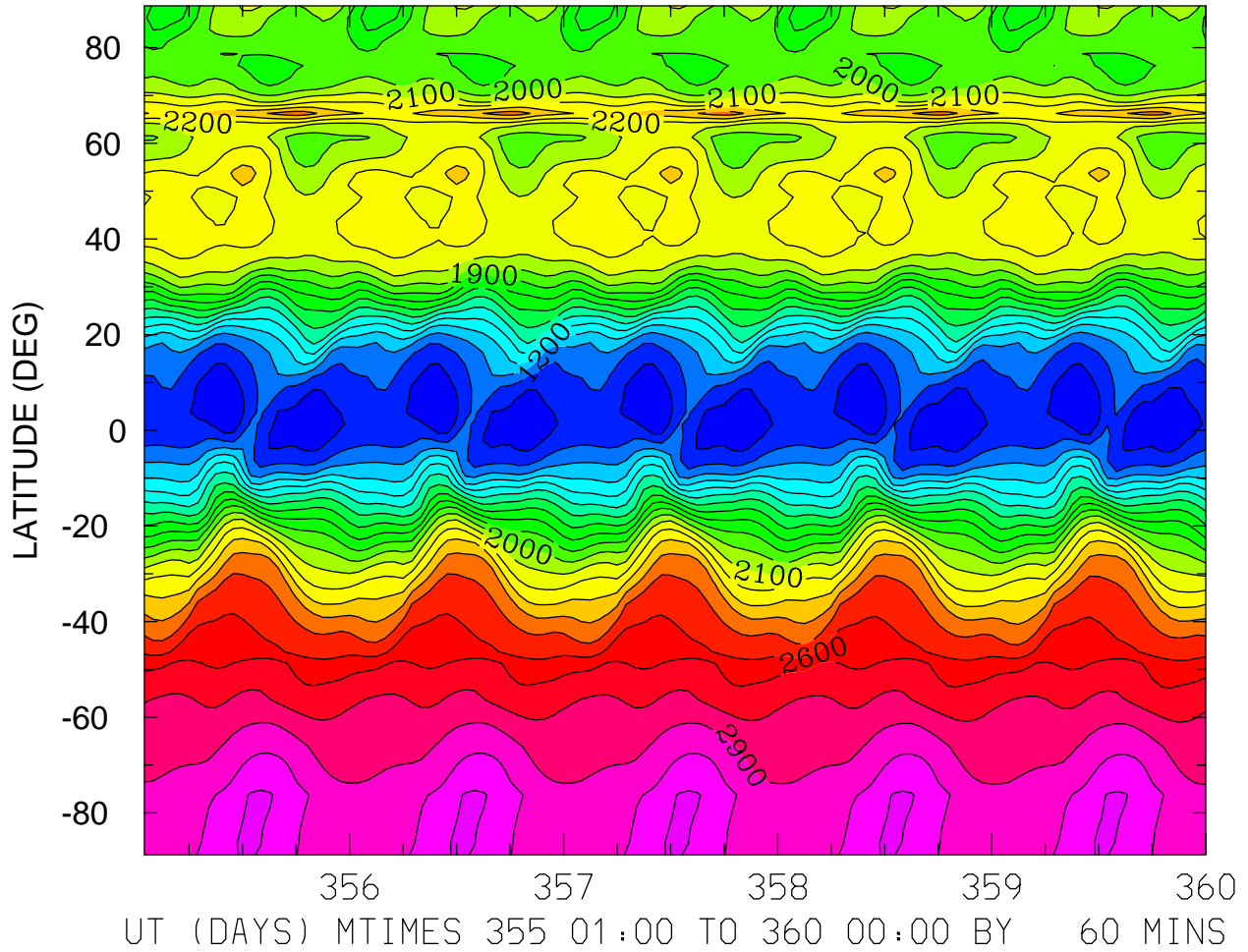
MIN,MAX= 6.6248E+02 3.1656E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



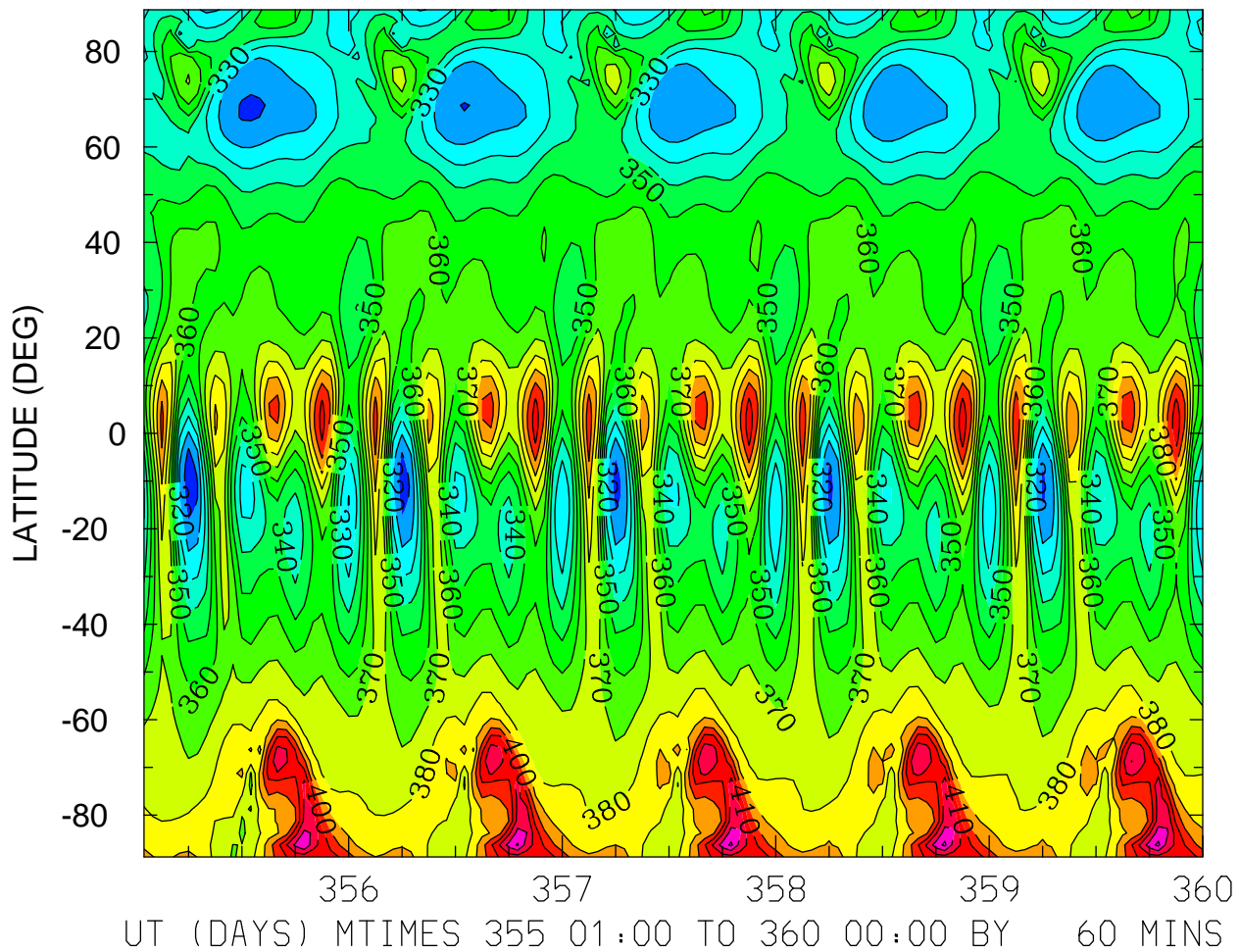
MIN,MAX= 7.1615E+02 3.1348E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

ELECTRON TEMPERATURE (DEG K)
ZP = 3.875 ZONAL MEANS



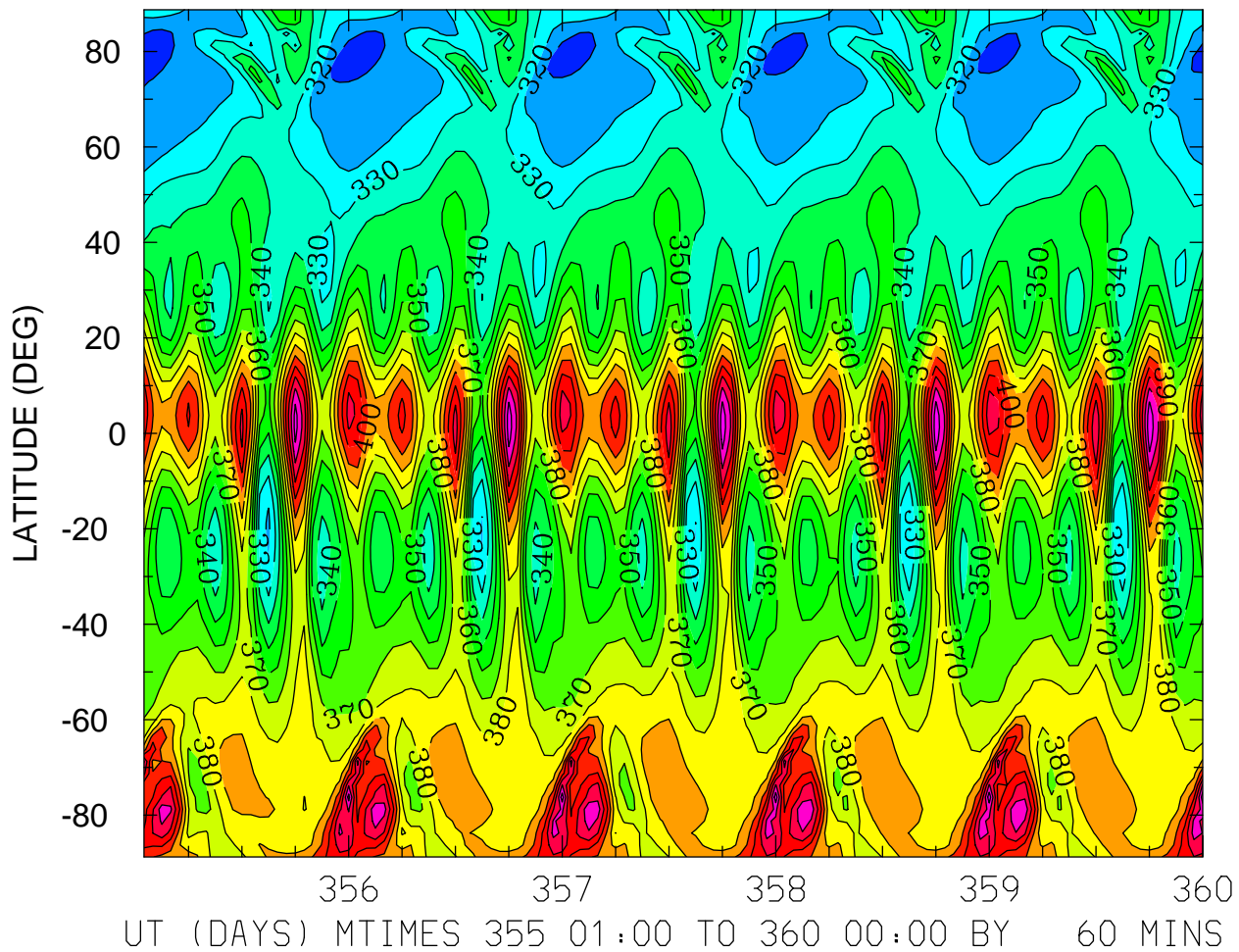
MIN,MAX= 9.0831E+02 3.1148E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



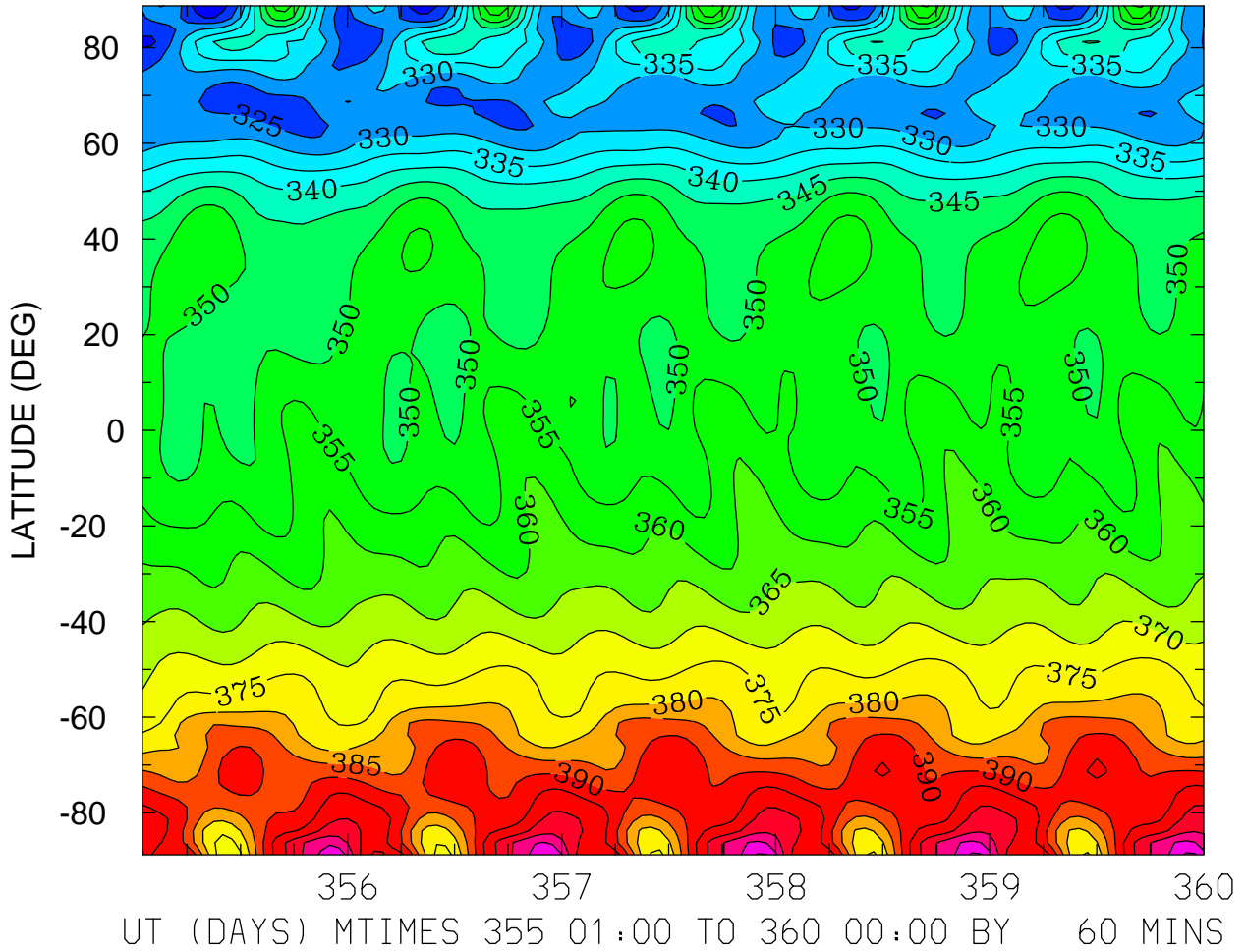
MIN,MAX= 3.0303E+02 4.4225E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



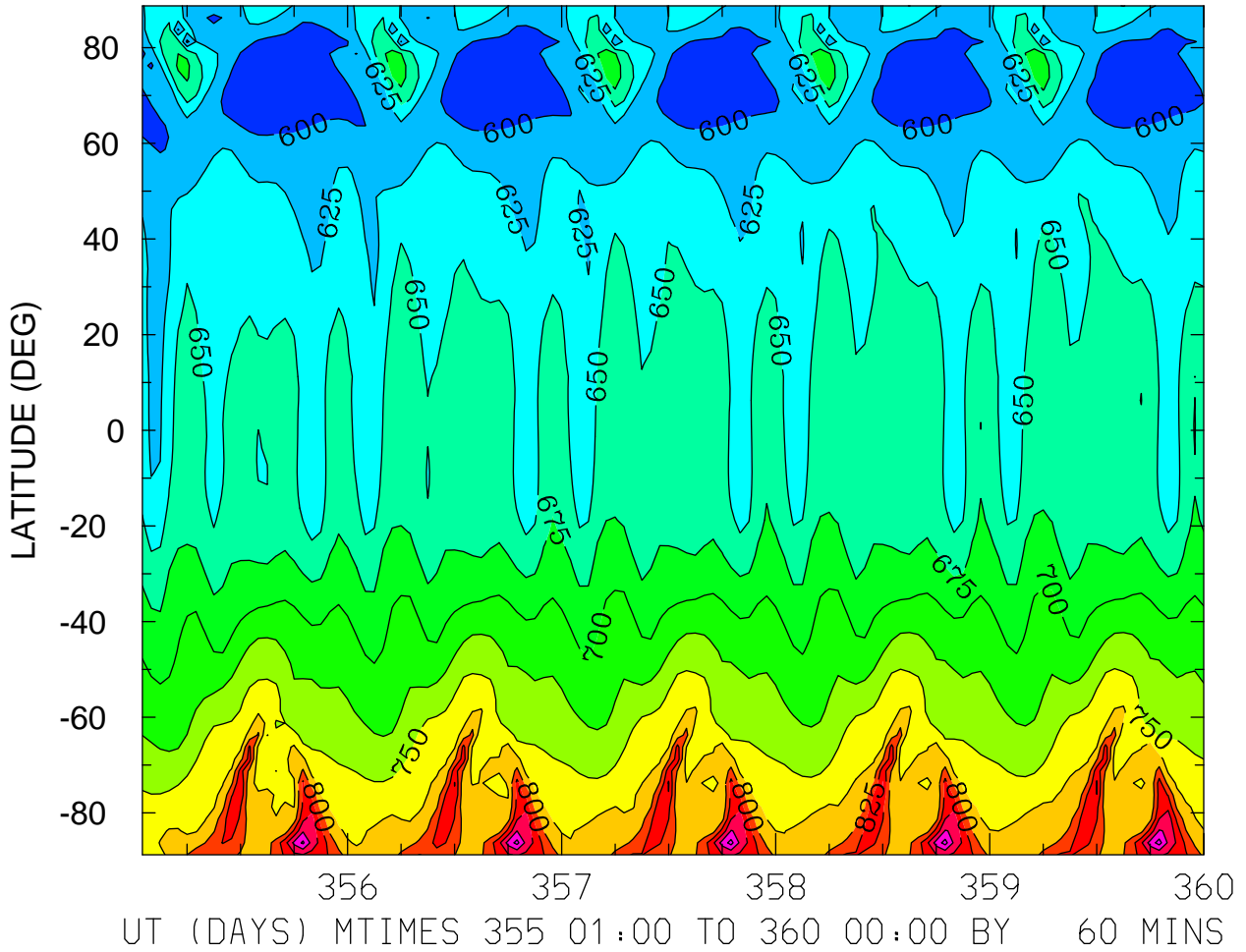
MIN,MAX= 3.0203E+02 4.4712E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



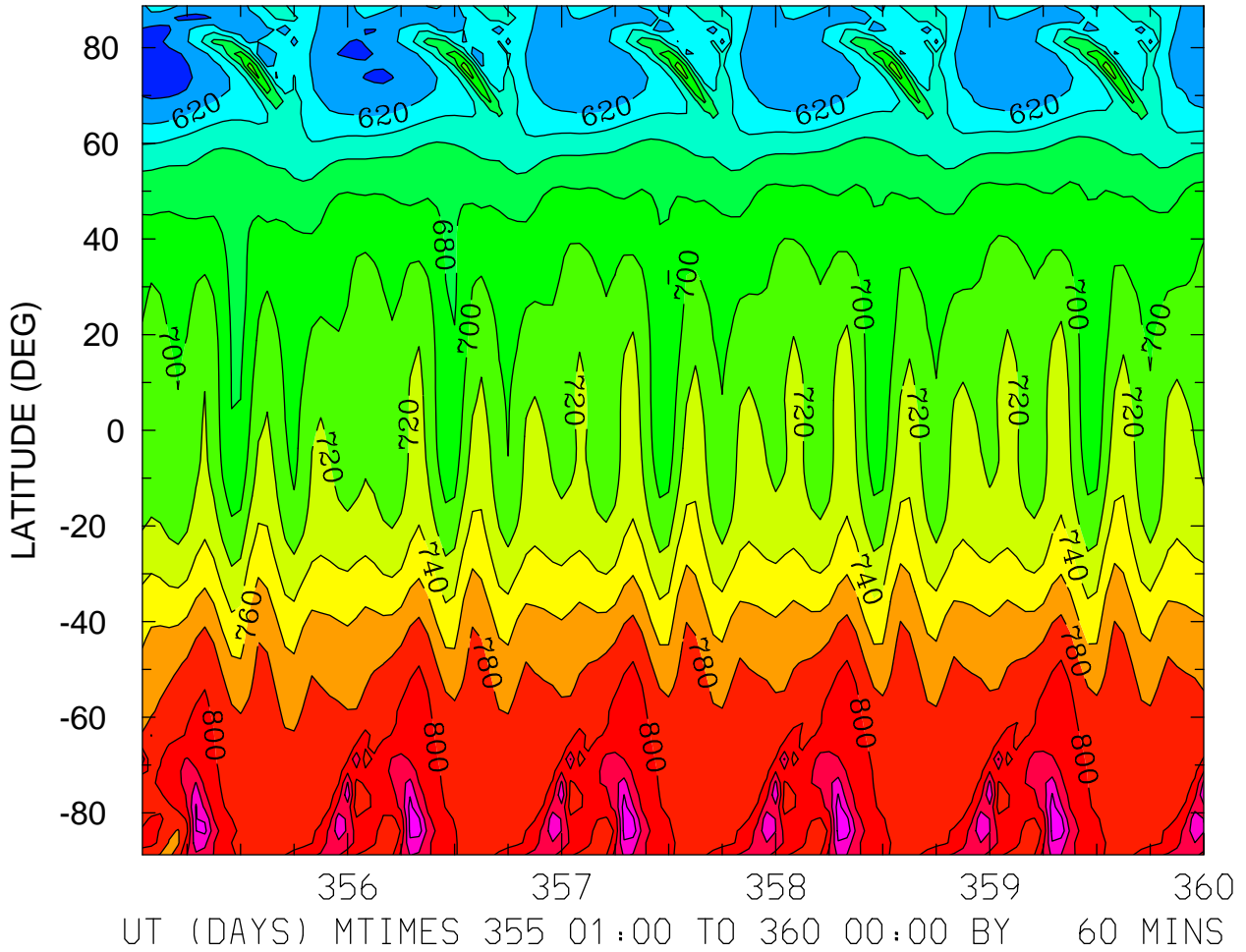
MIN,MAX= 3.1607E+02 4.1574E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



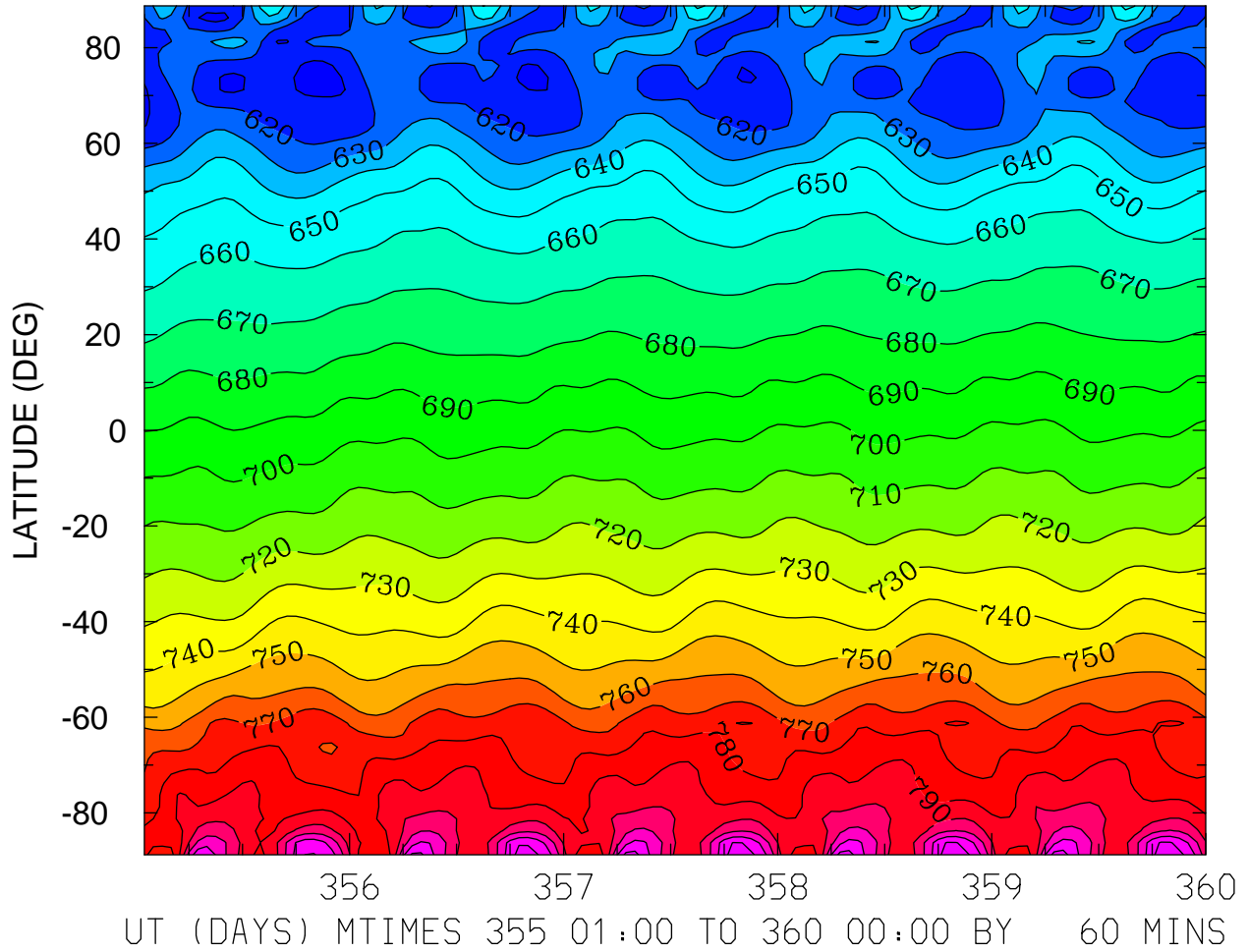
MIN,MAX= 5.7569E+02 9.1019E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



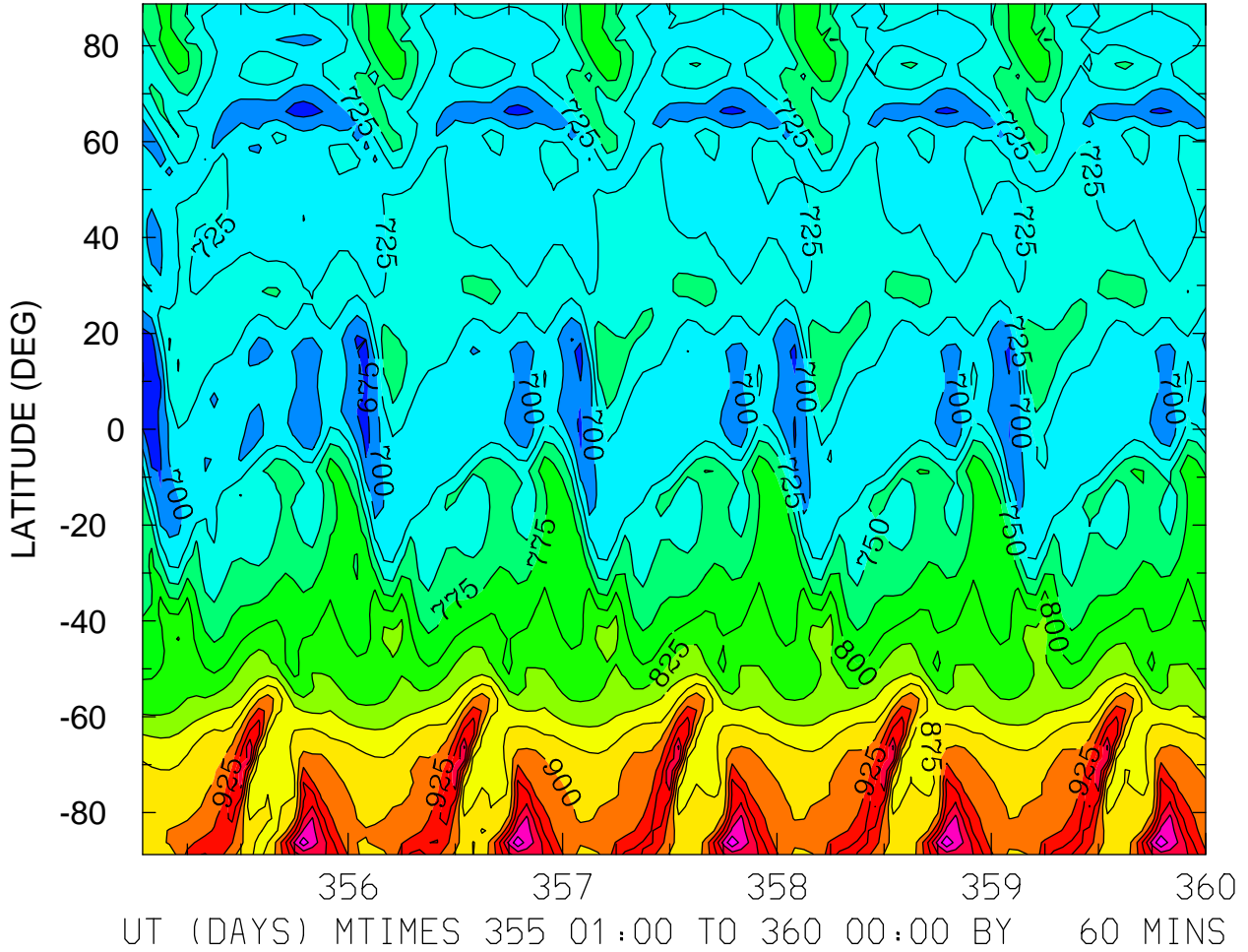
MIN,MAX= 5.9268E+02 8.7283E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



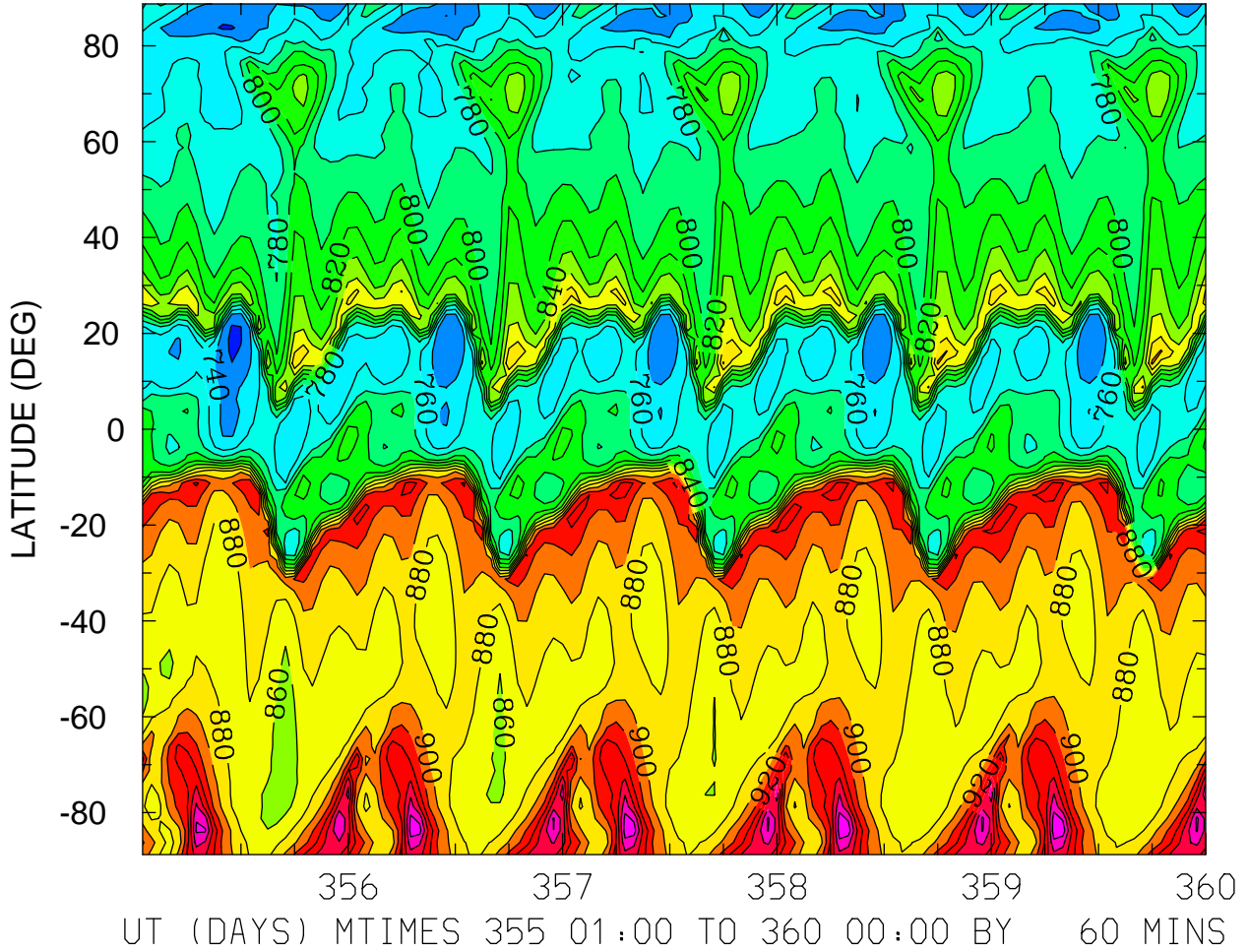
MIN,MAX= 6.0536E+02 8.3533E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



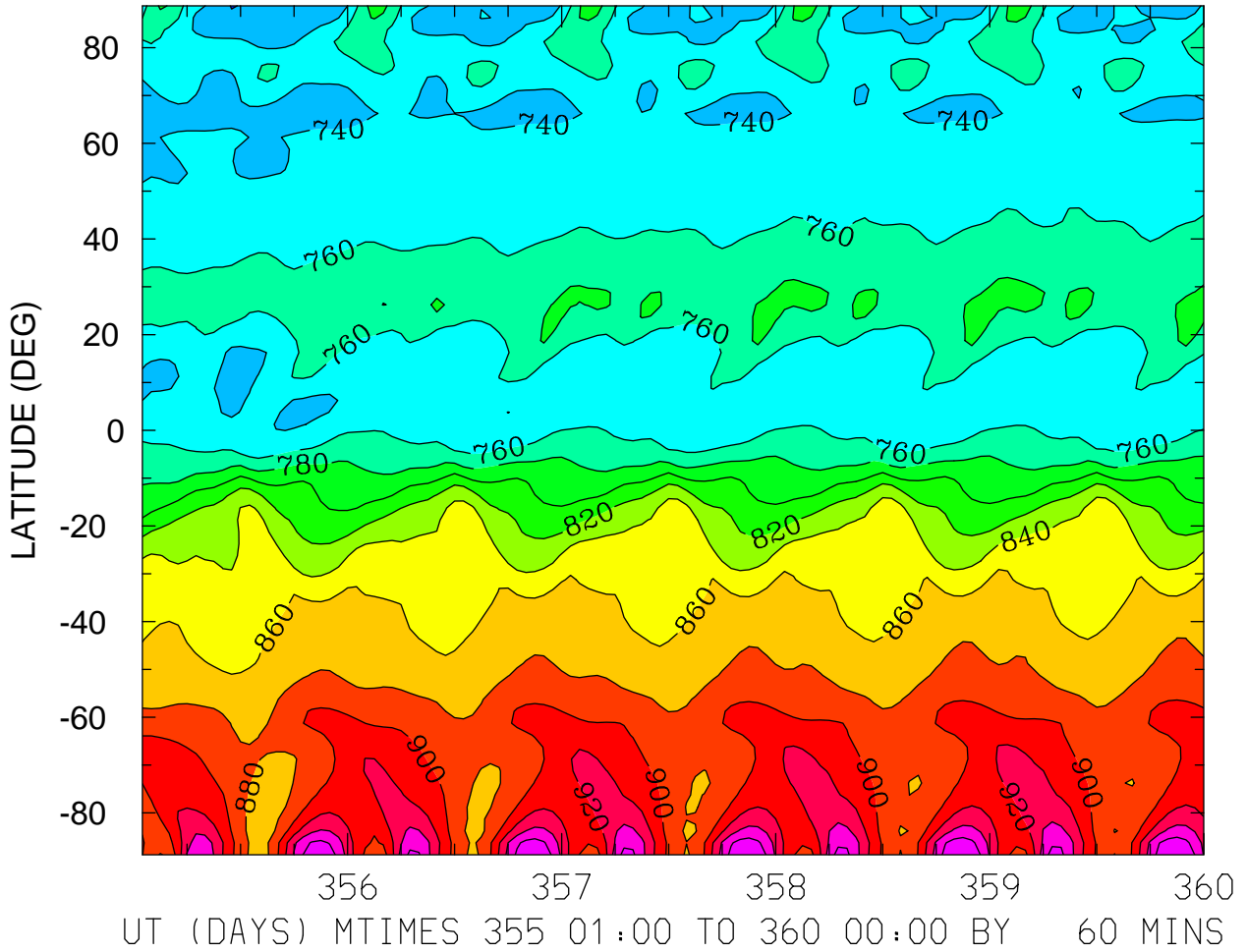
MIN,MAX= 6.5691E+02 1.0470E+03 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



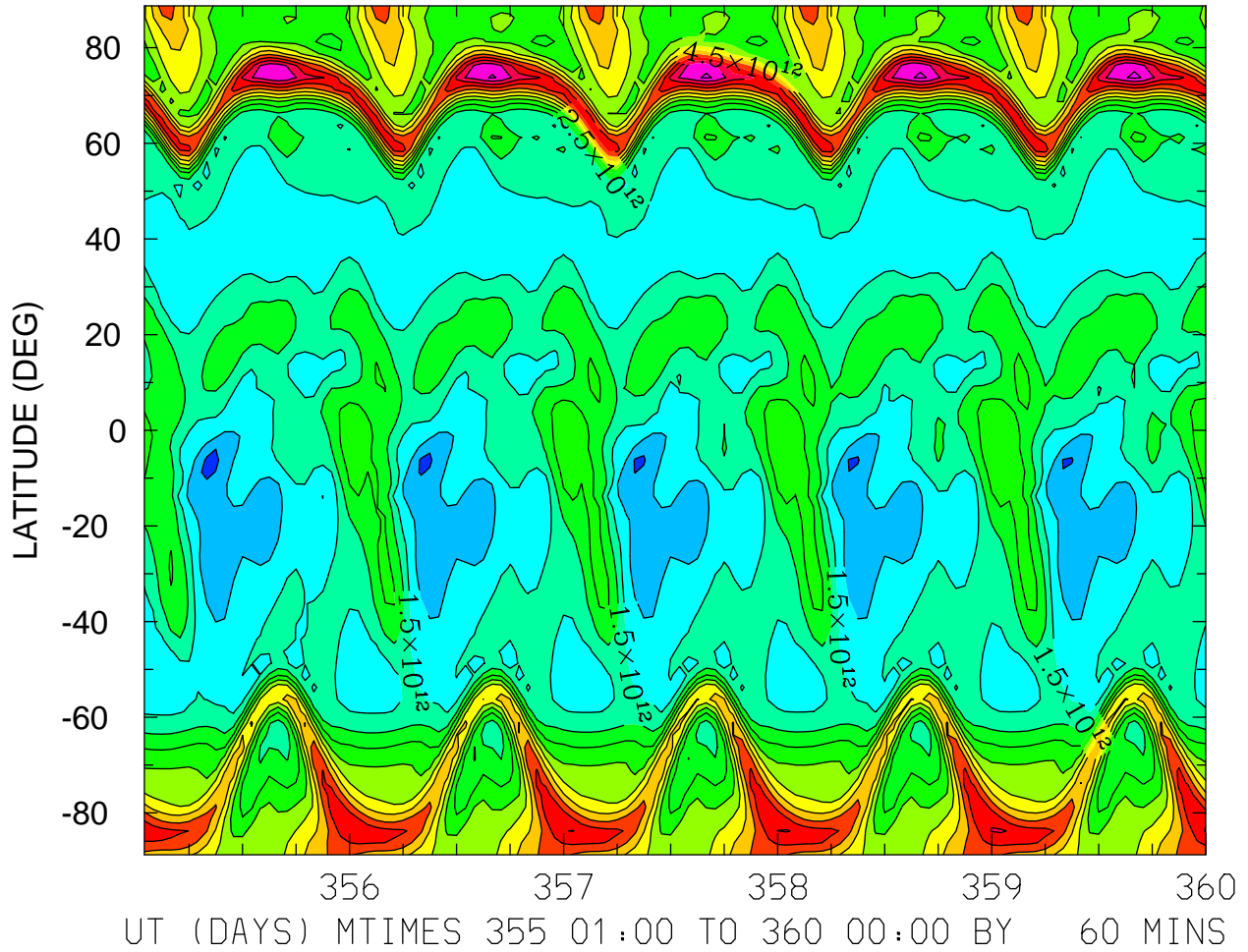
MIN,MAX= 7.1541E+02 1.0116E+03 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

ION TEMPERATURE (DEG K)
ZP = 3.875 ZONAL MEANS



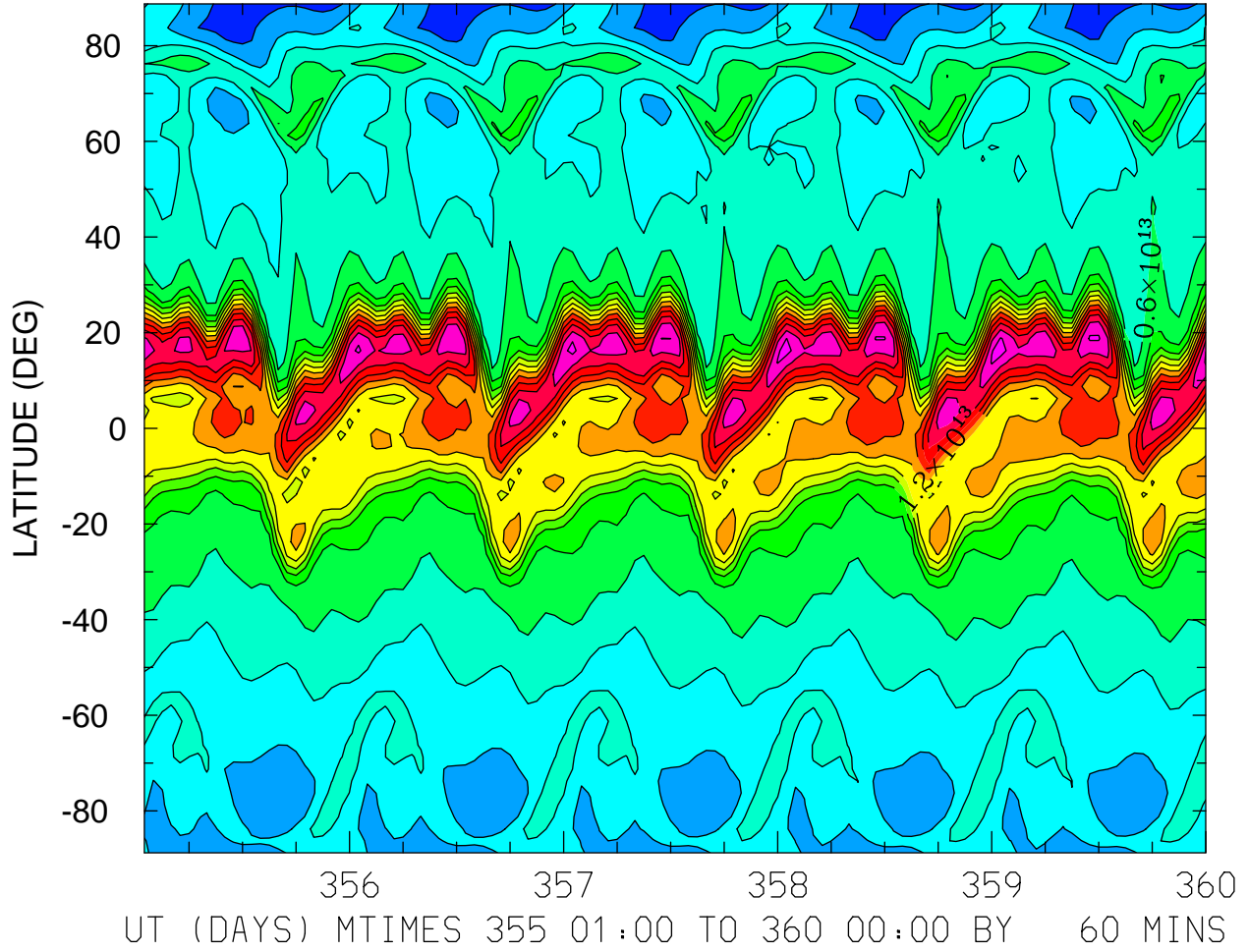
MIN,MAX= 7.1887E+02 9.7882E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



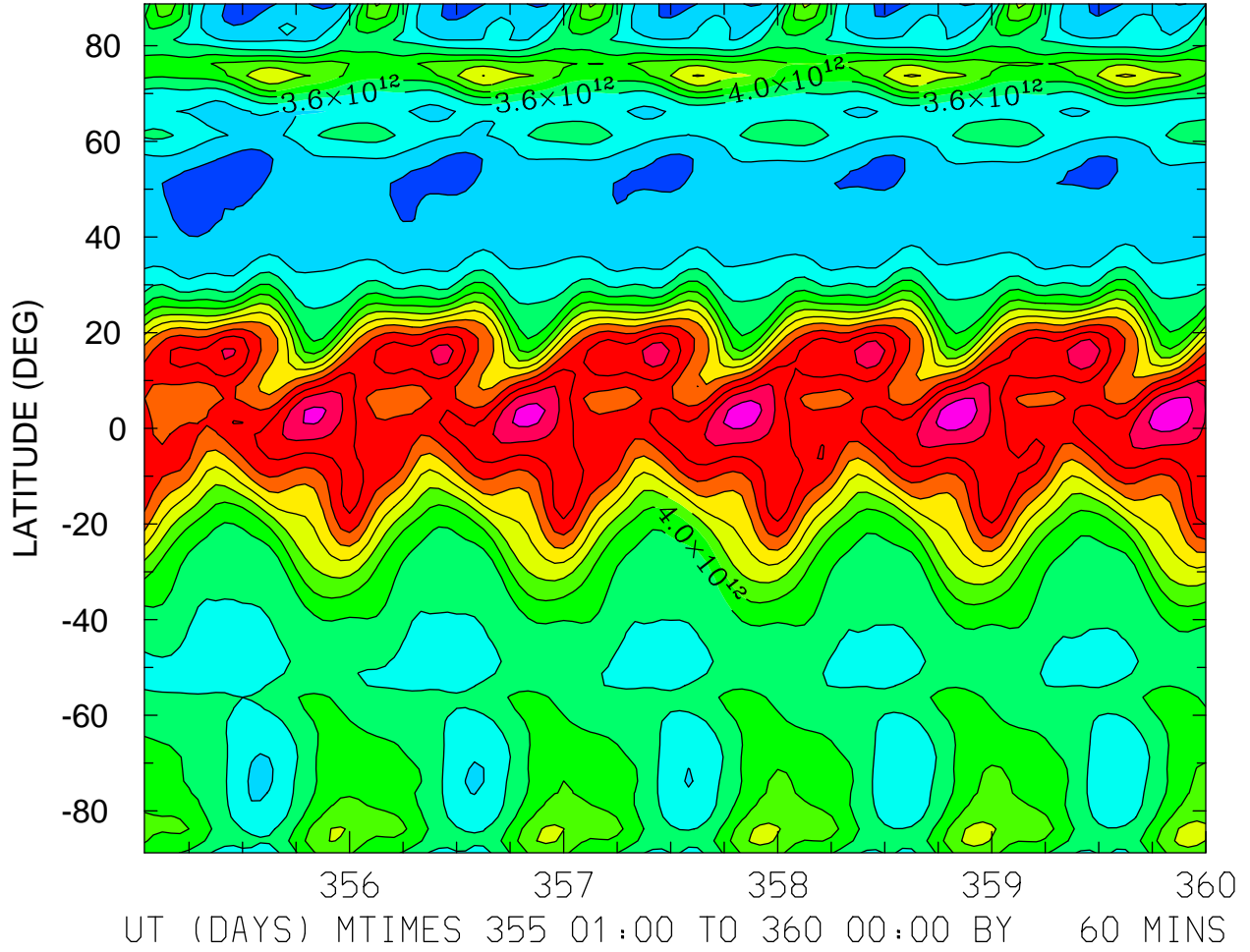
MIN,MAX= 3.7808E+11 6.5977E+12 INTERVAL= 5.0000E+11
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



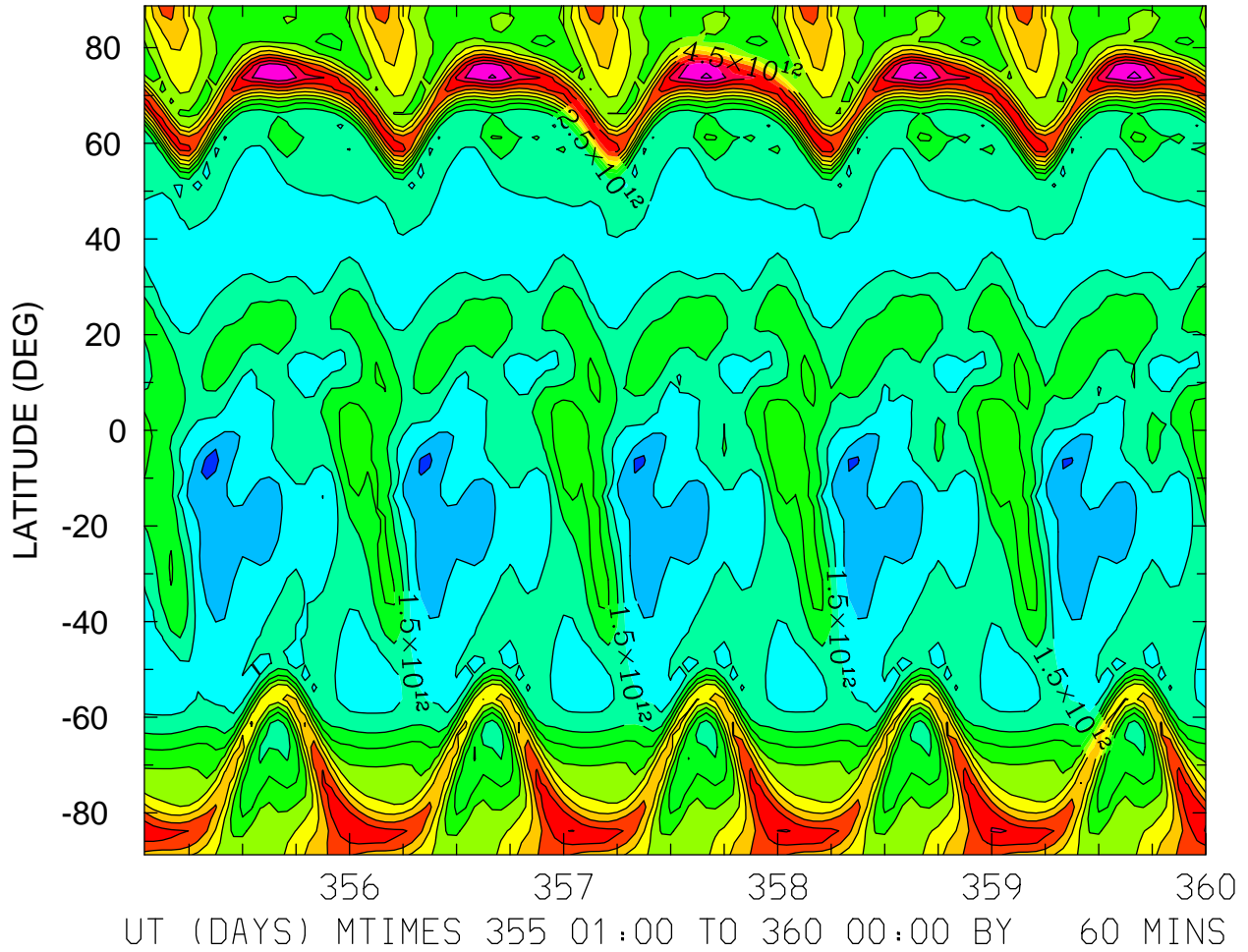
MIN,MAX= 2.6464E+12 1.6437E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



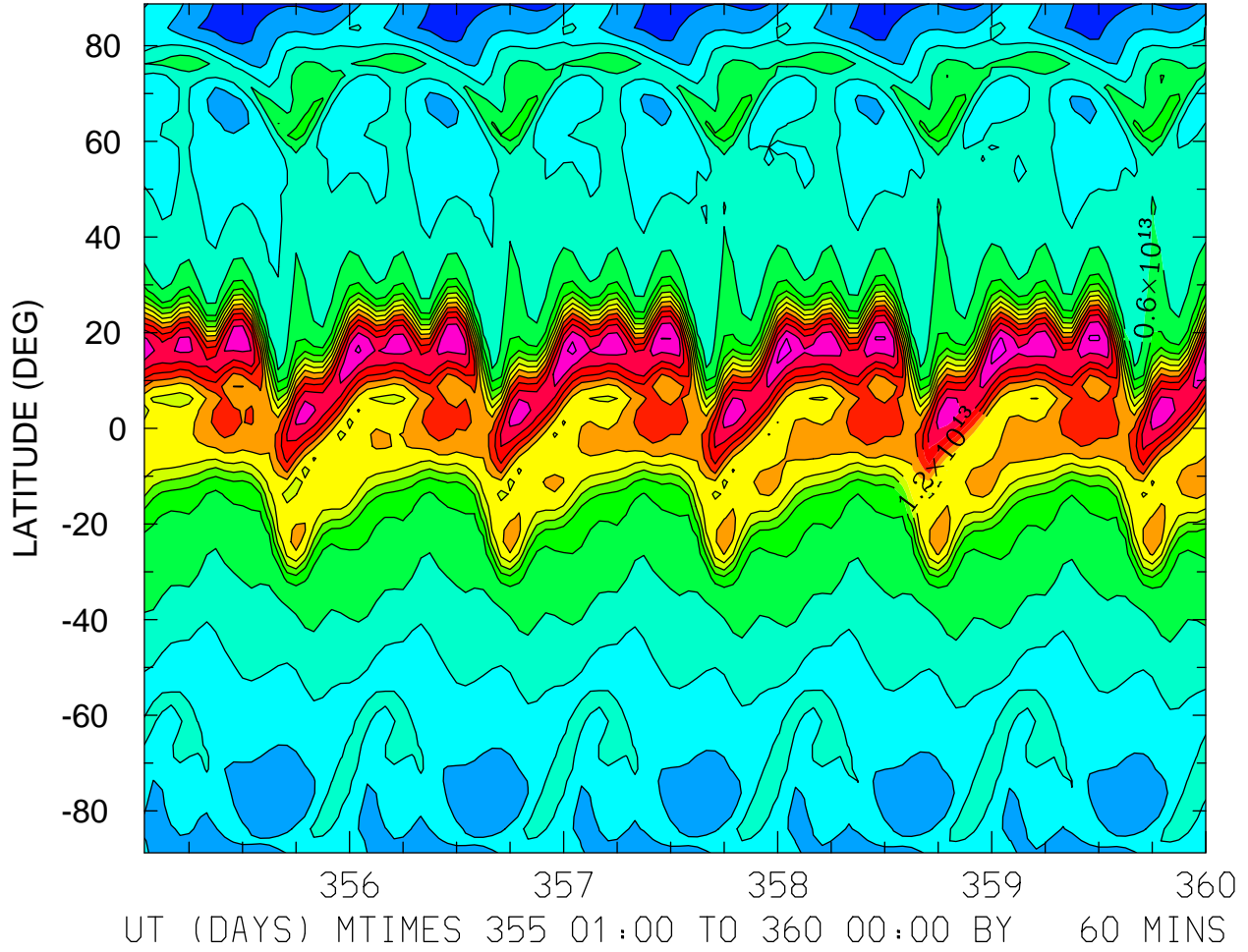
MIN,MAX= 2.5788E+12 7.4683E+12 INTERVAL= 4.0000E+11
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



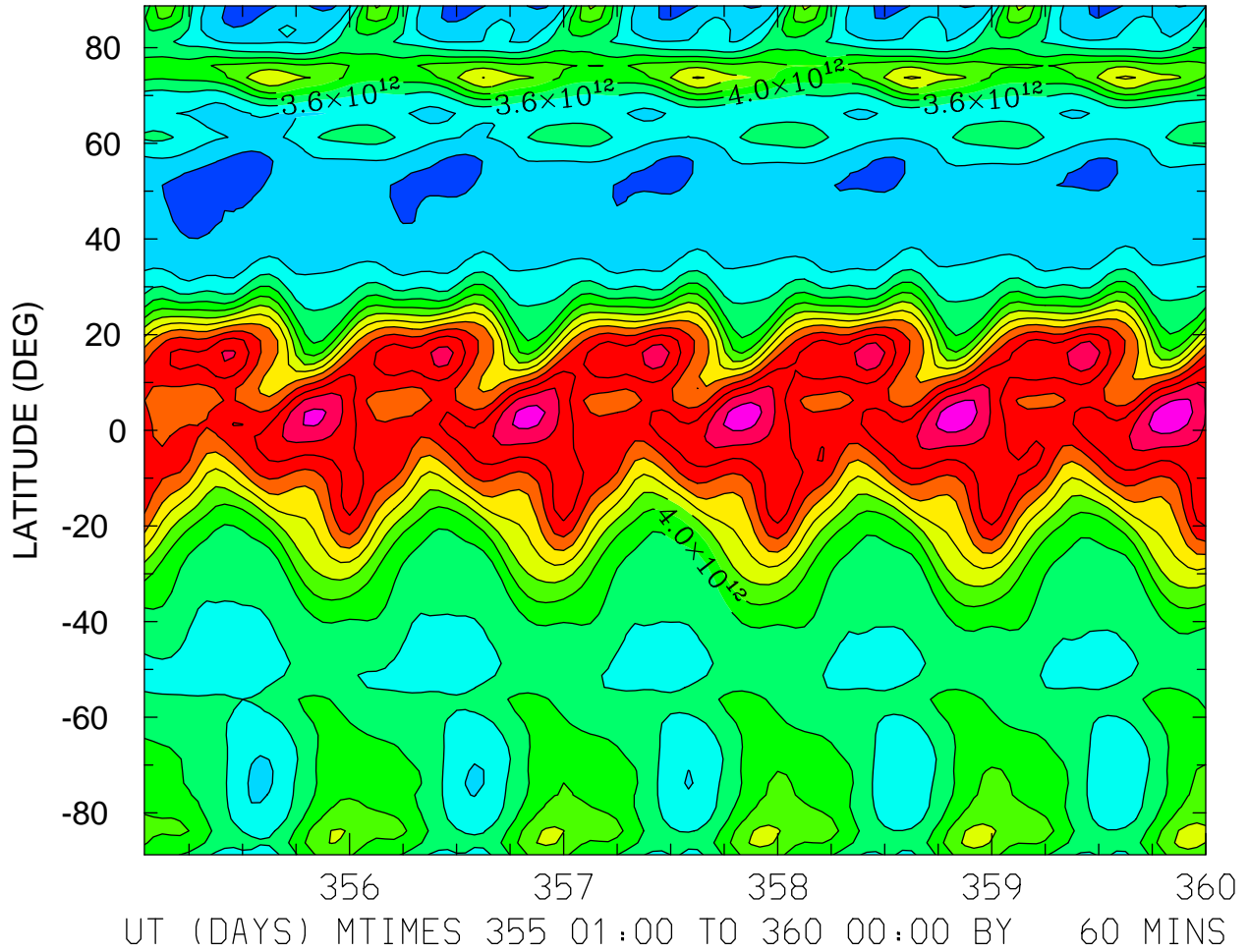
MIN,MAX= 3.7808E+11 6.5977E+12 INTERVAL= 5.0000E+11
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



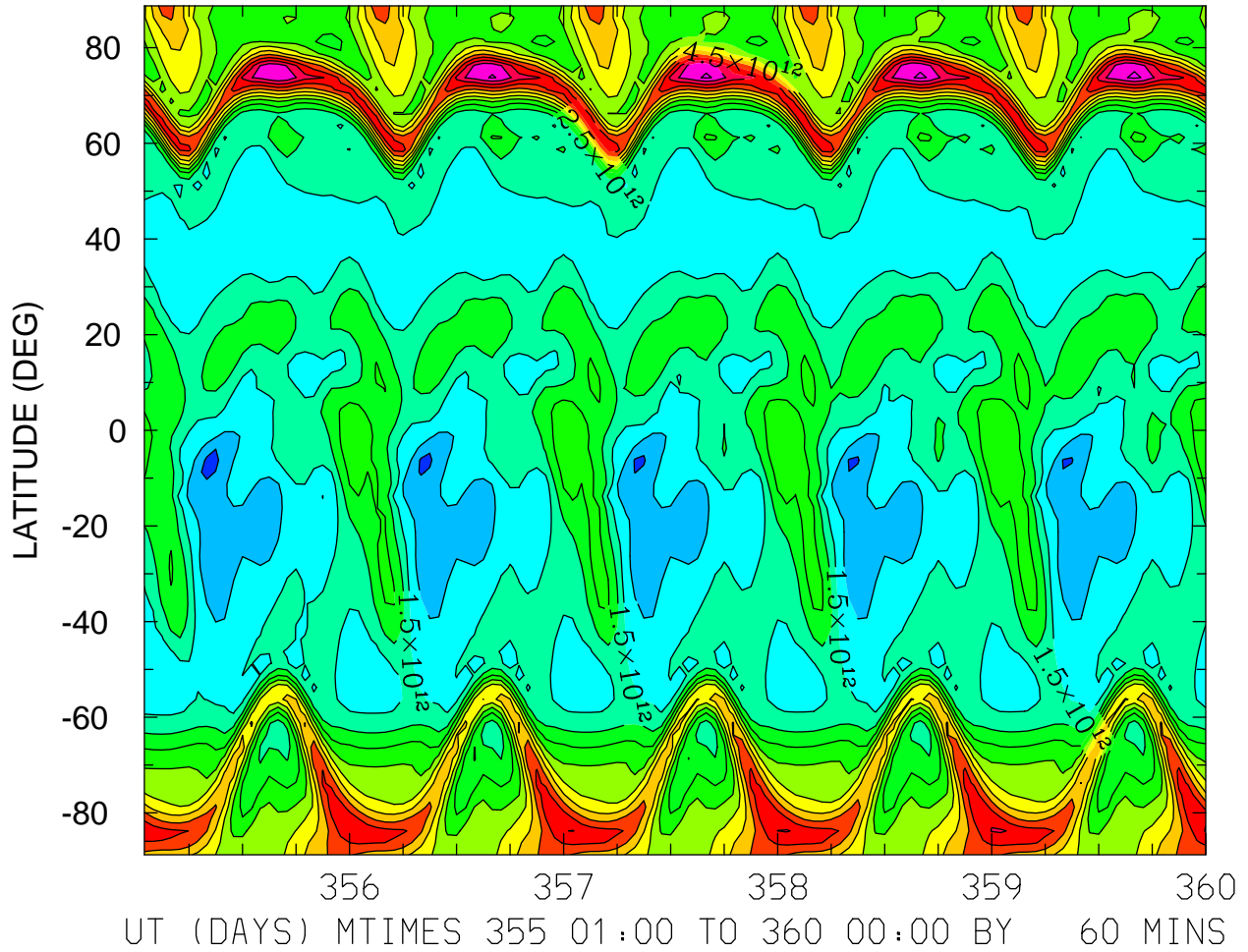
MIN,MAX= 2.6464E+12 1.6437E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



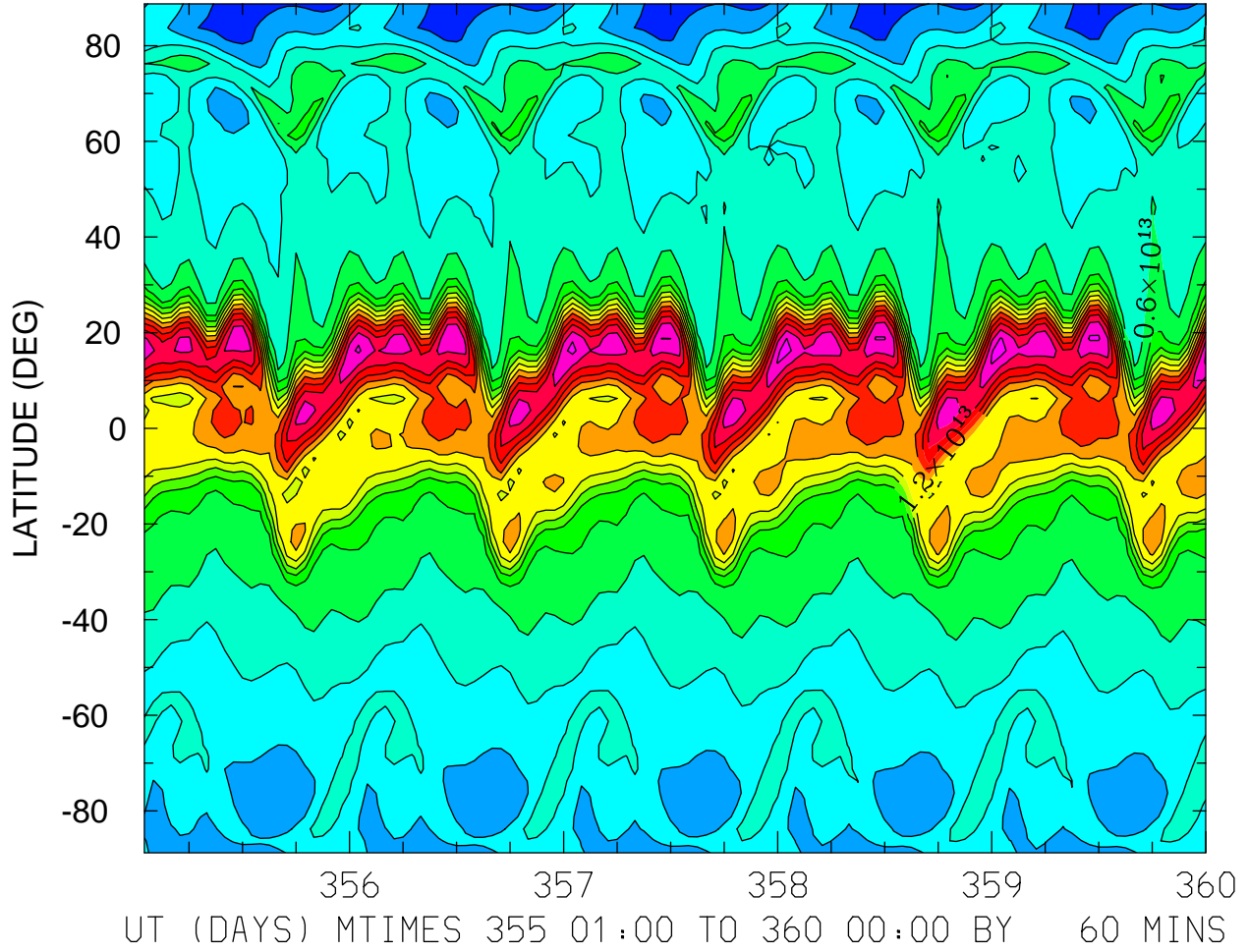
MIN,MAX= 2.5788E+12 7.4683E+12 INTERVAL= 4.0000E+11
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



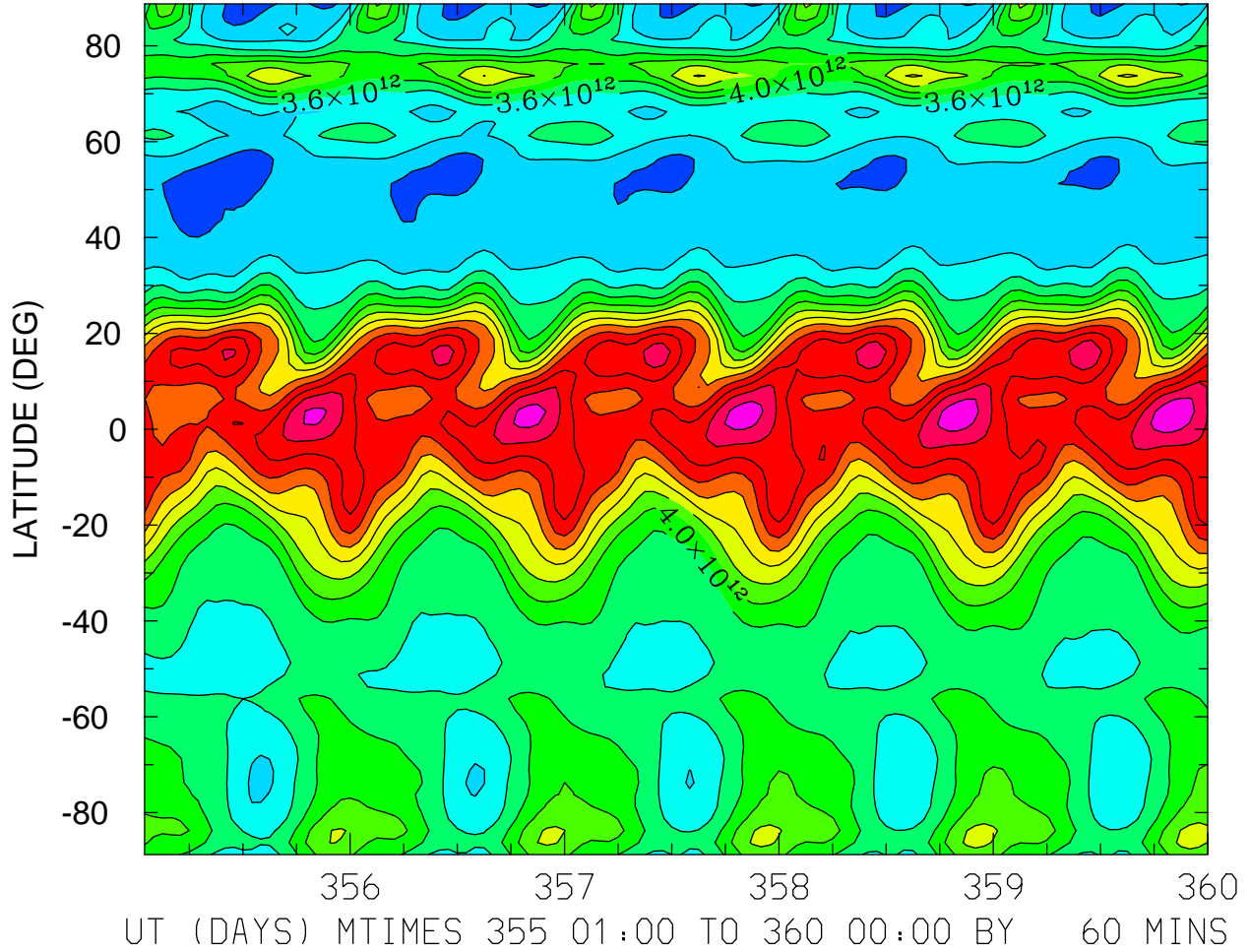
MIN,MAX= 3.7808E+11 6.5977E+12 INTERVAL= 5.0000E+11
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



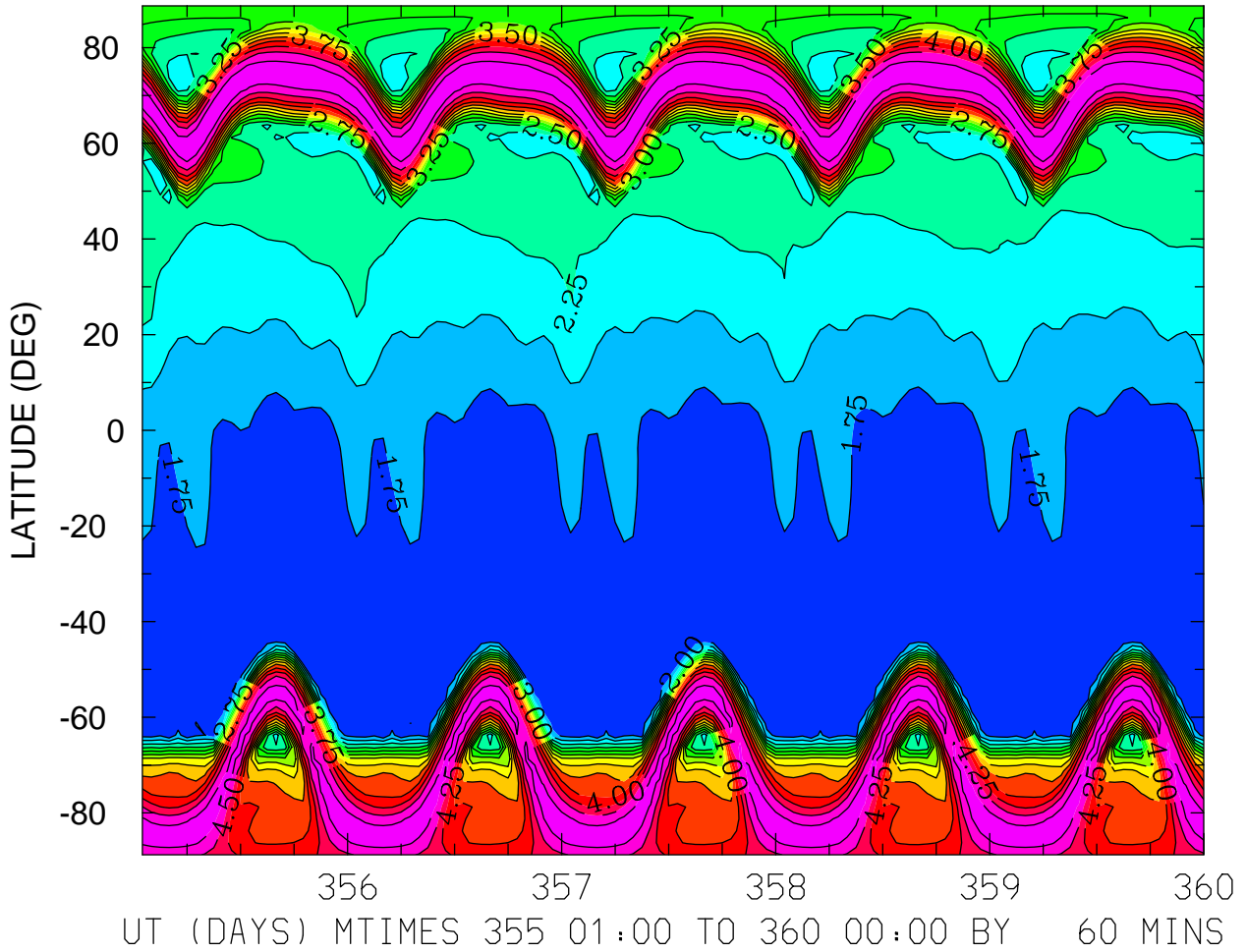
MIN,MAX= 2.6464E+12 1.6437E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



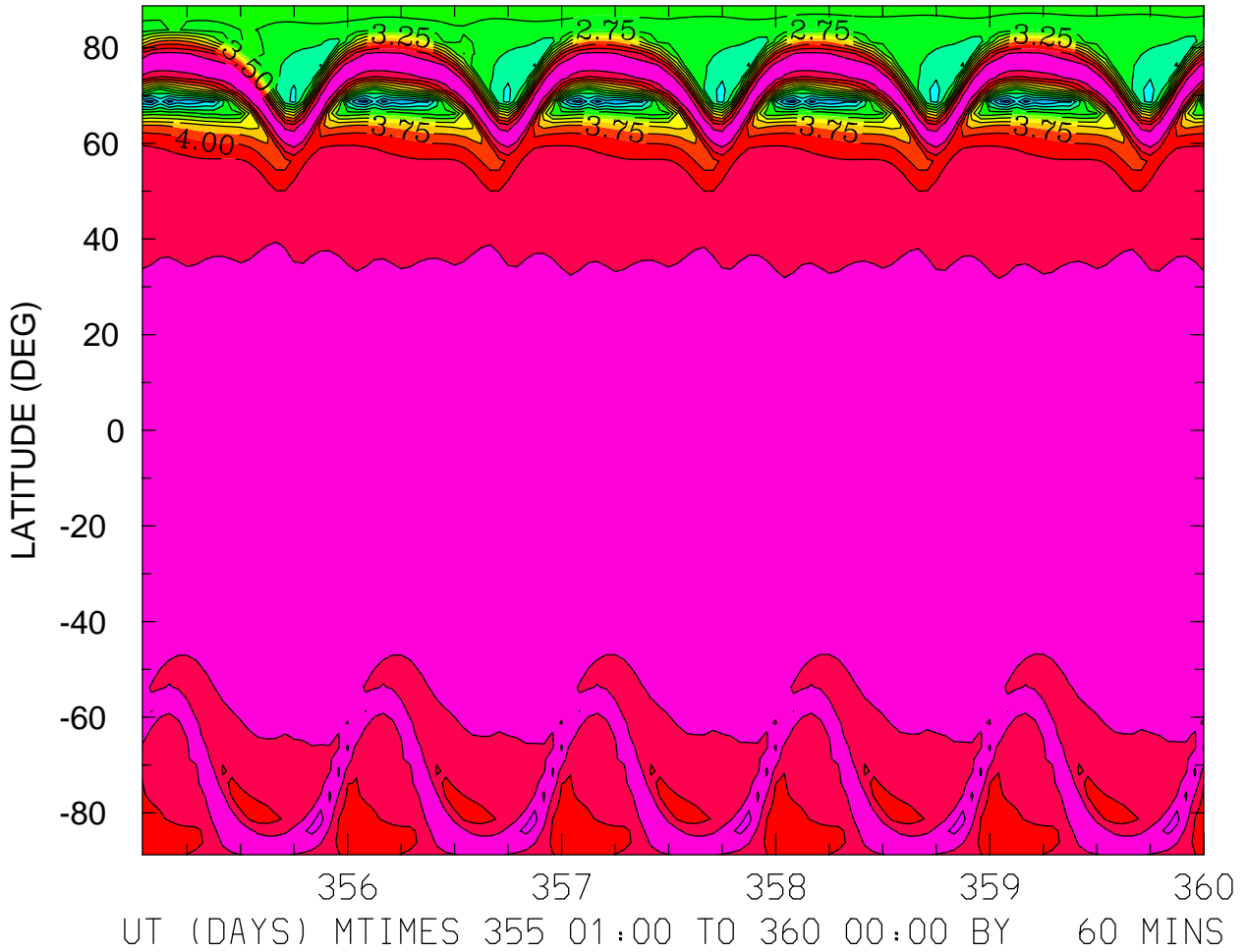
MIN,MAX= 2.5788E+12 7.4683E+12 INTERVAL= 4.0000E+11
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



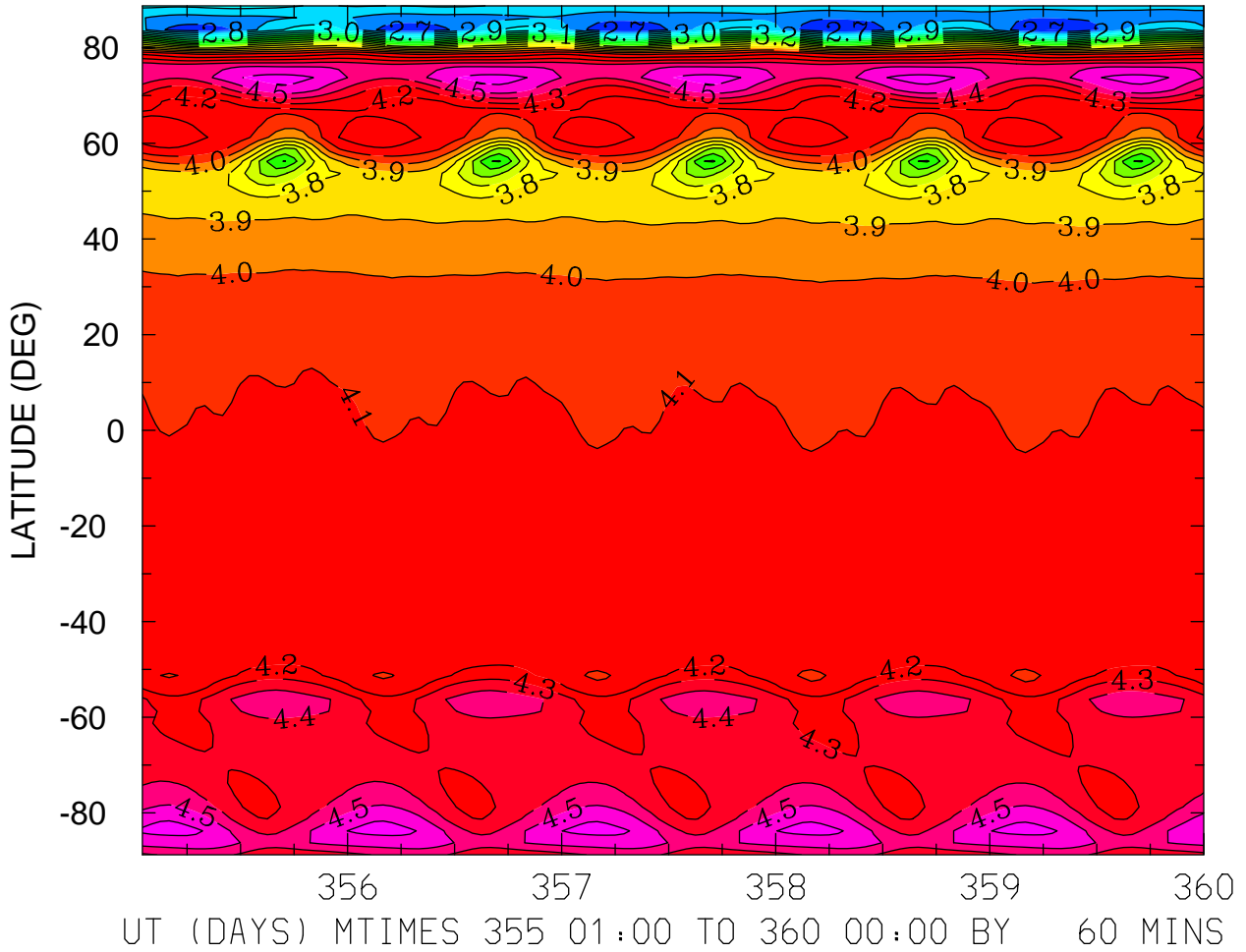
MIN,MAX= 1.5058E+00 4.9251E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



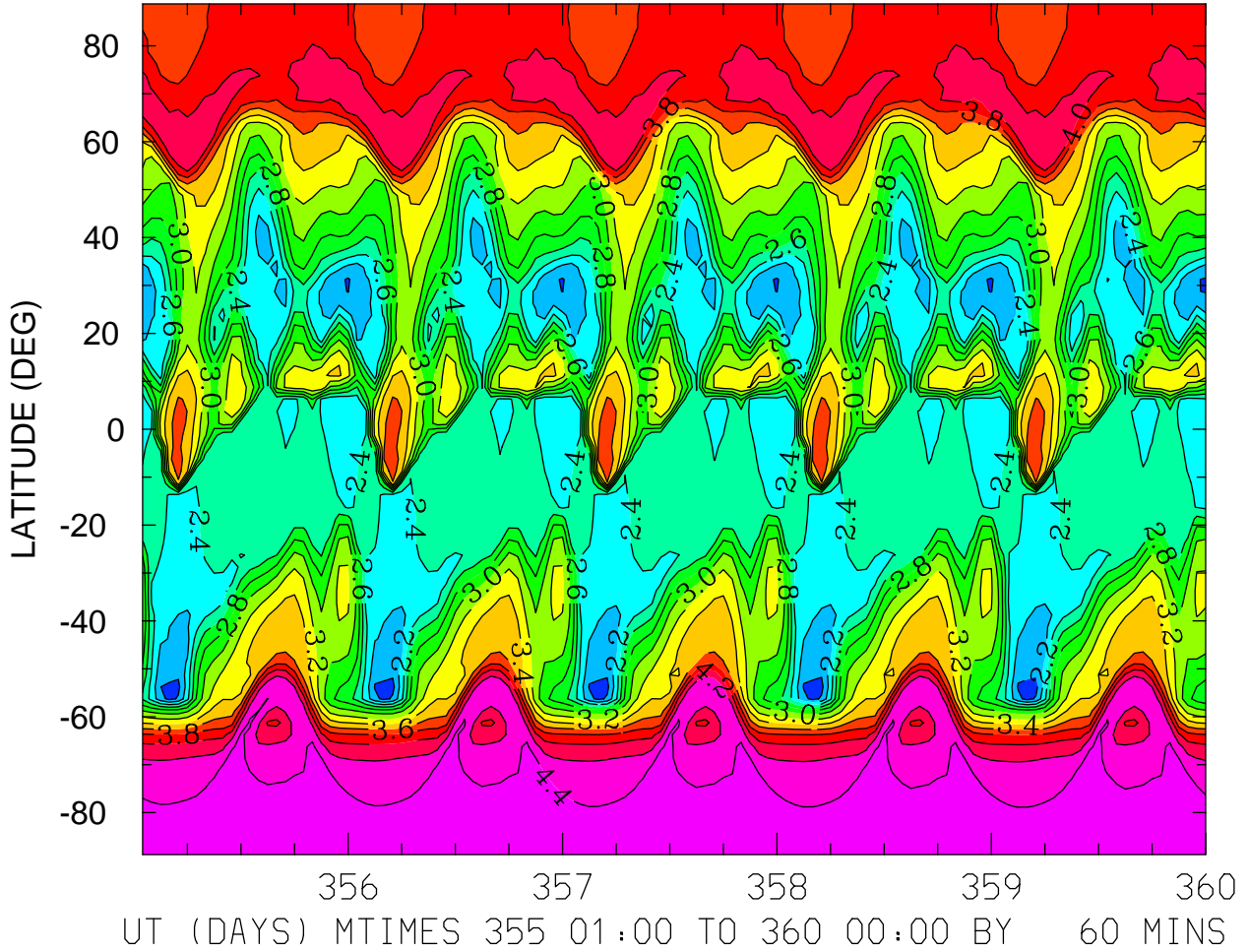
MIN,MAX= 1.6210E+00 4.8026E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



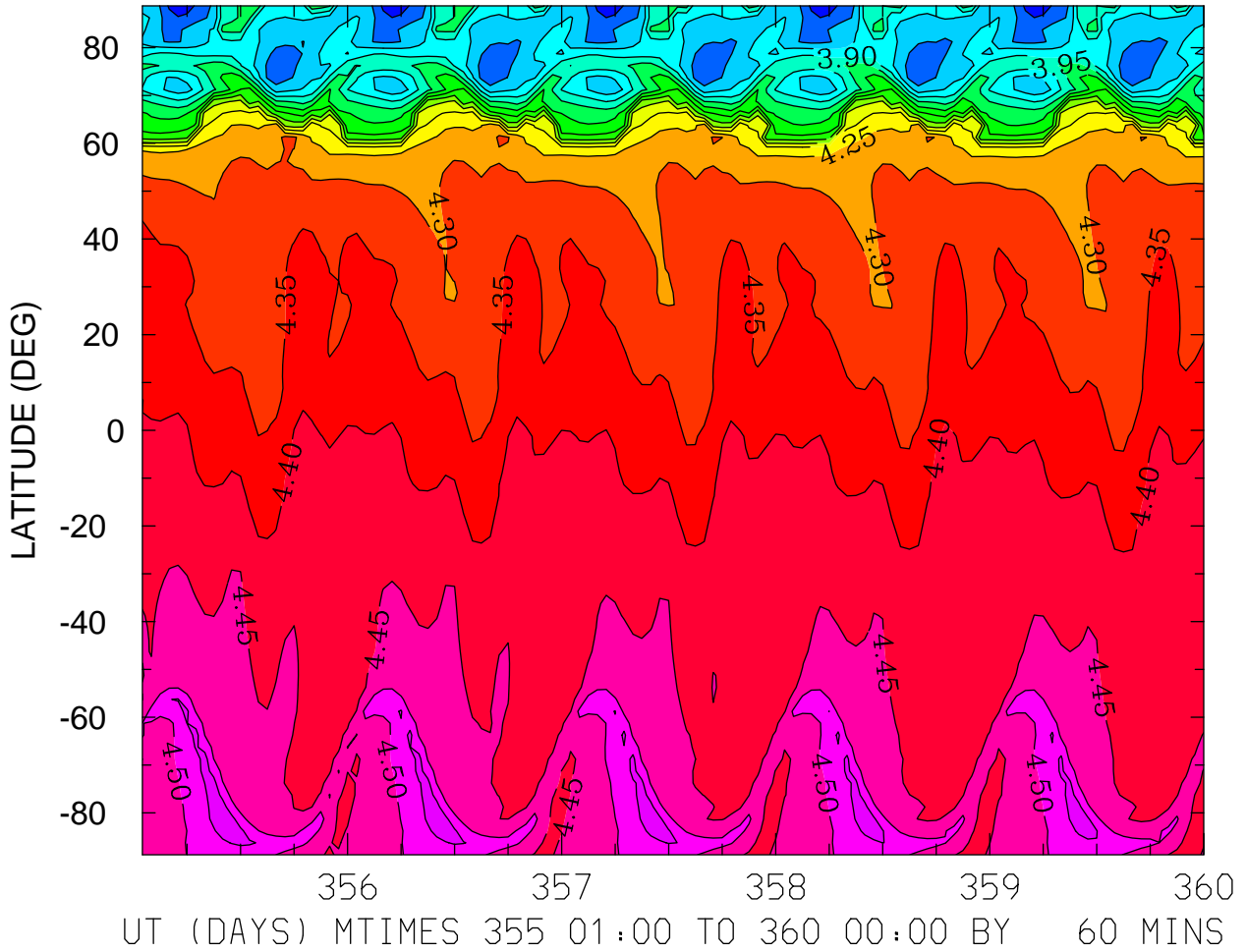
MIN,MAX= 2.5972E+00 4.6390E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



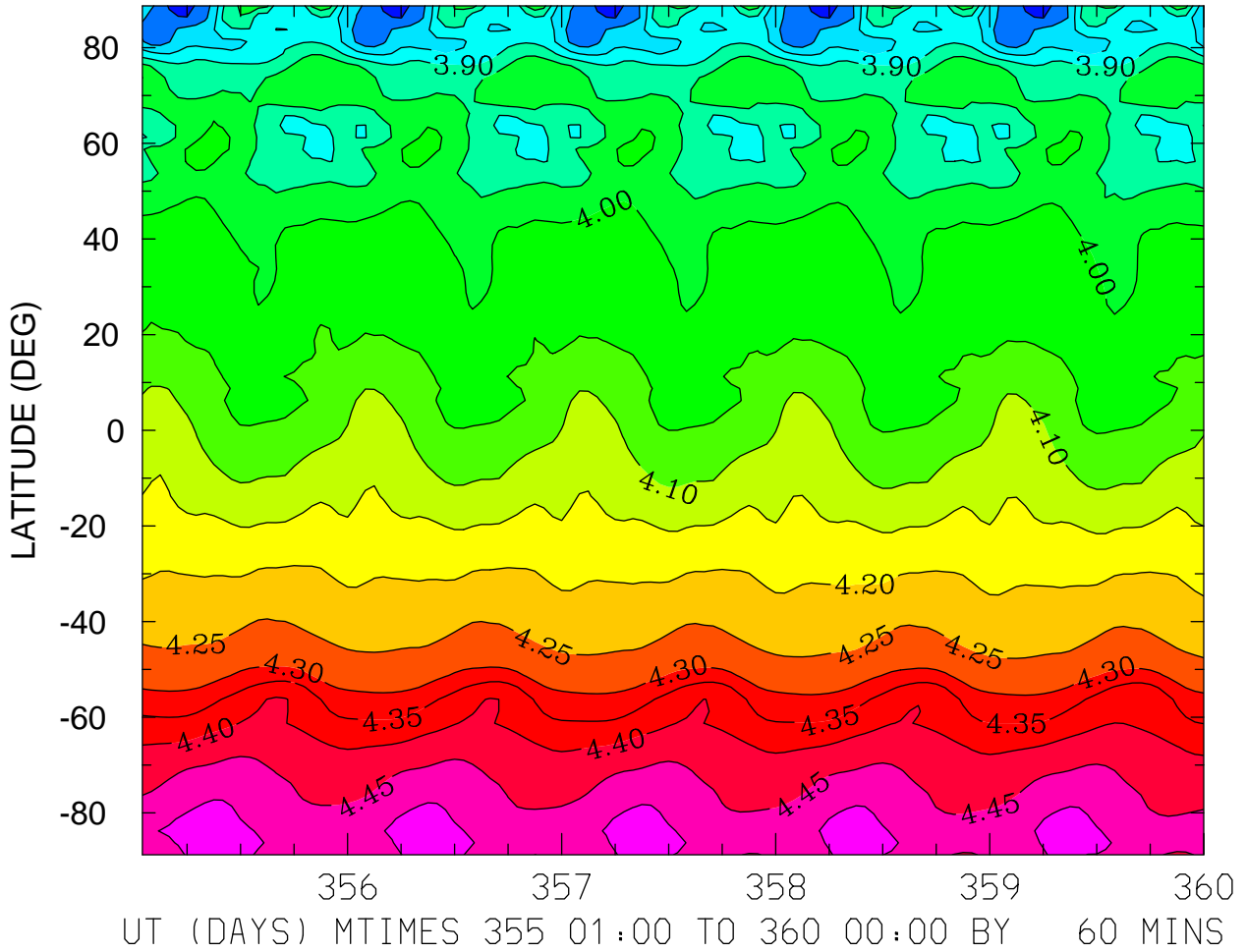
MIN,MAX= 1.9345E+00 4.5583E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



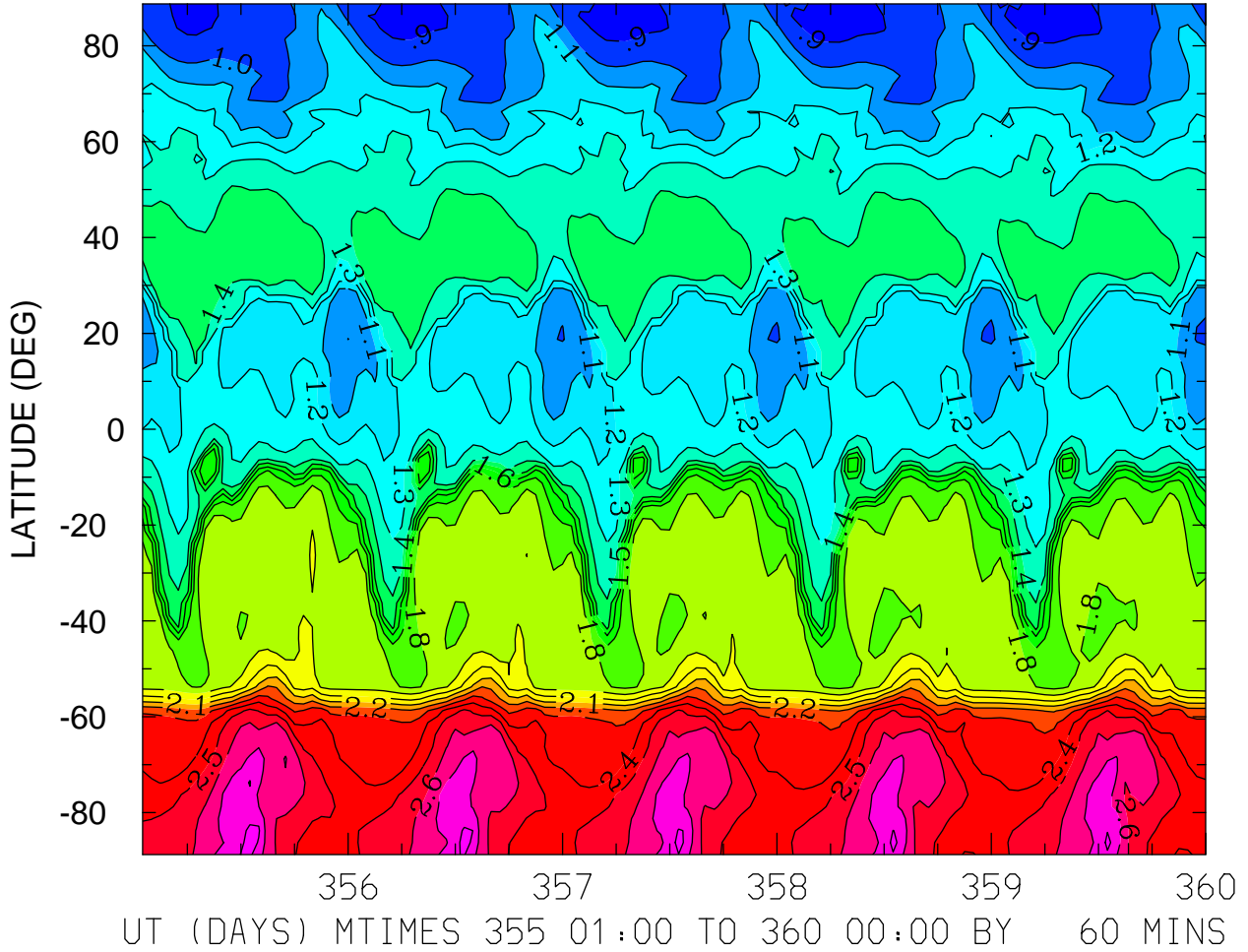
MIN,MAX= 3.7106E+00 4.5853E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



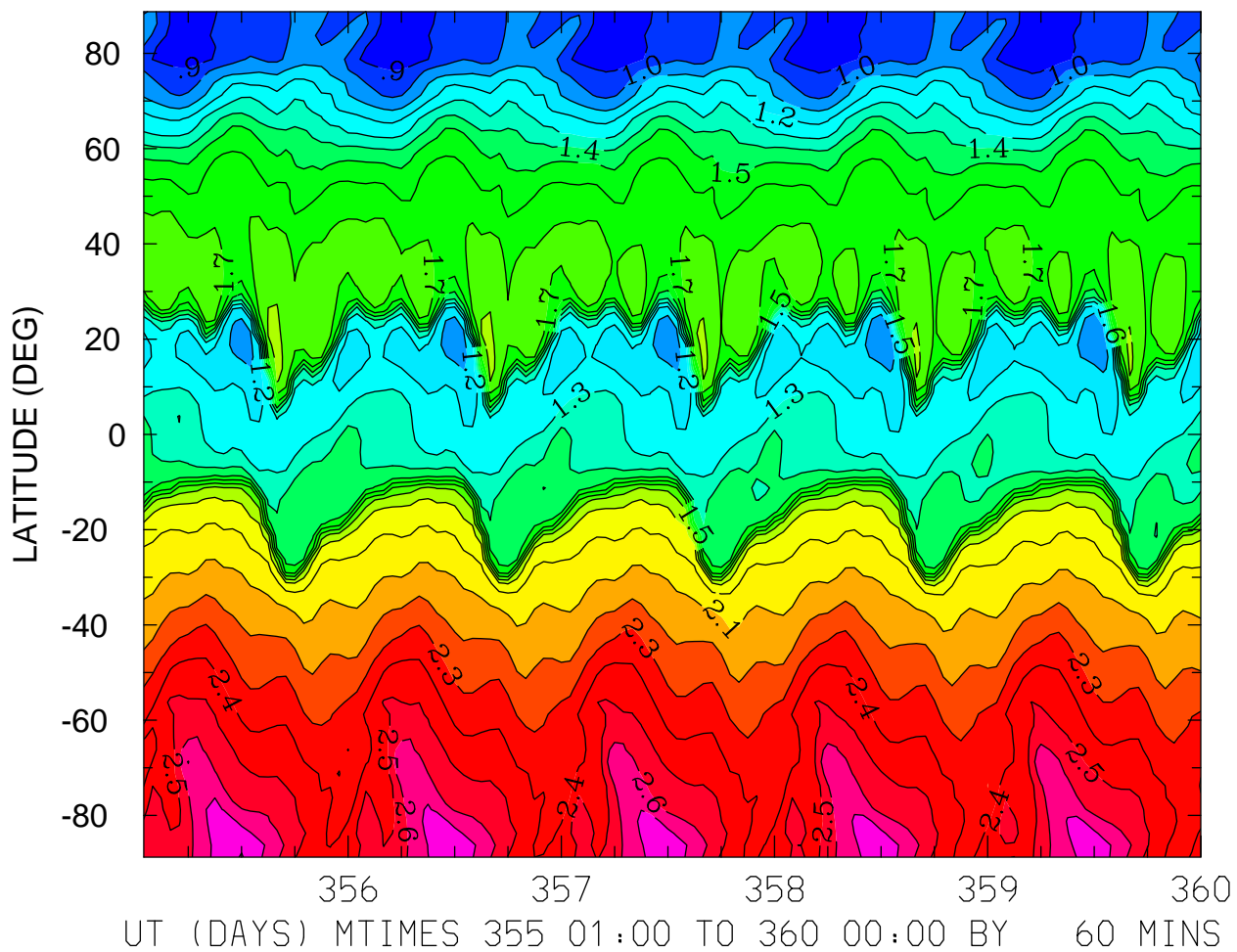
MIN,MAX= 3.7084E+00 4.5412E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



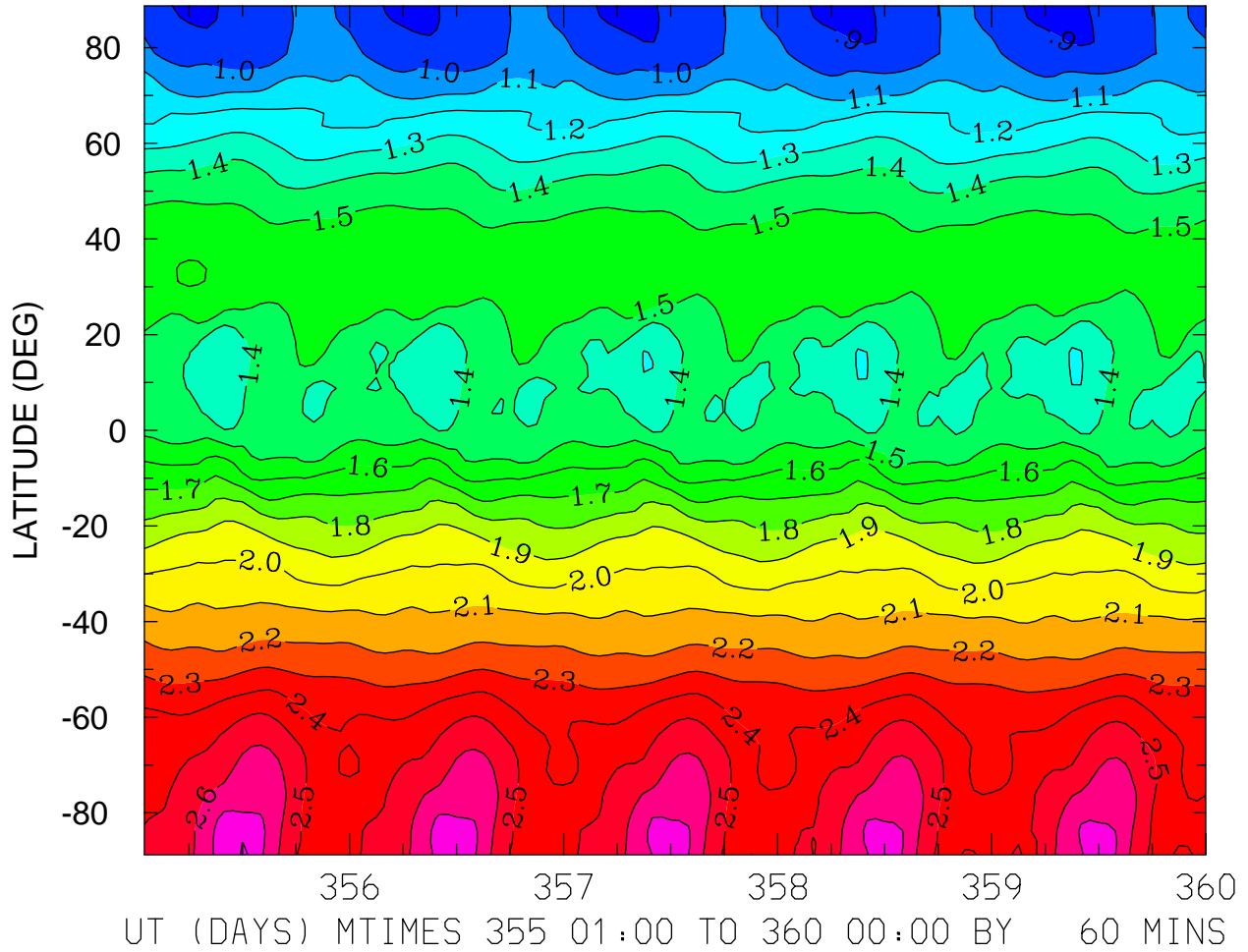
MIN,MAX= 8.3778E-01 2.8550E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



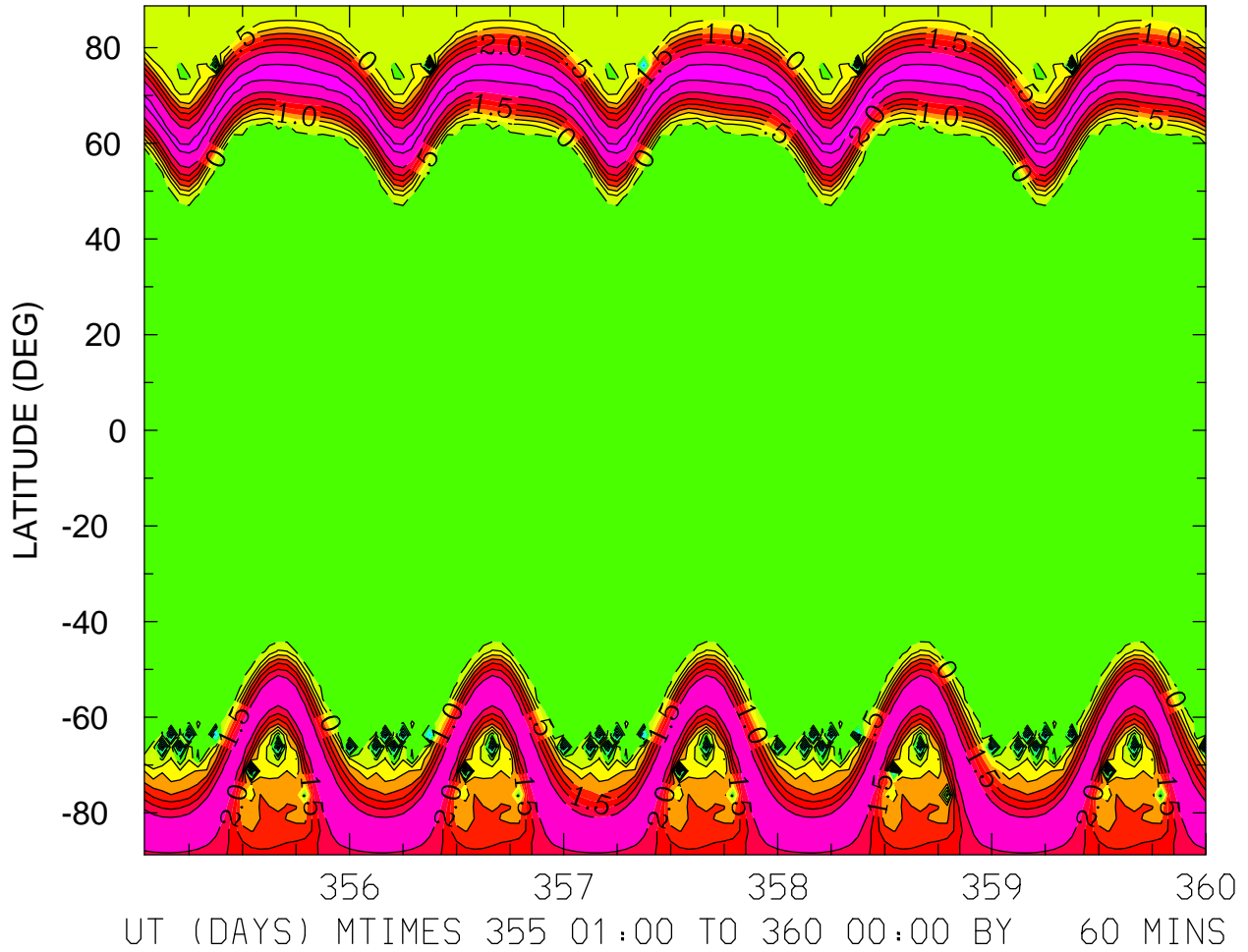
MIN,MAX= 8.1611E-01 2.8068E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



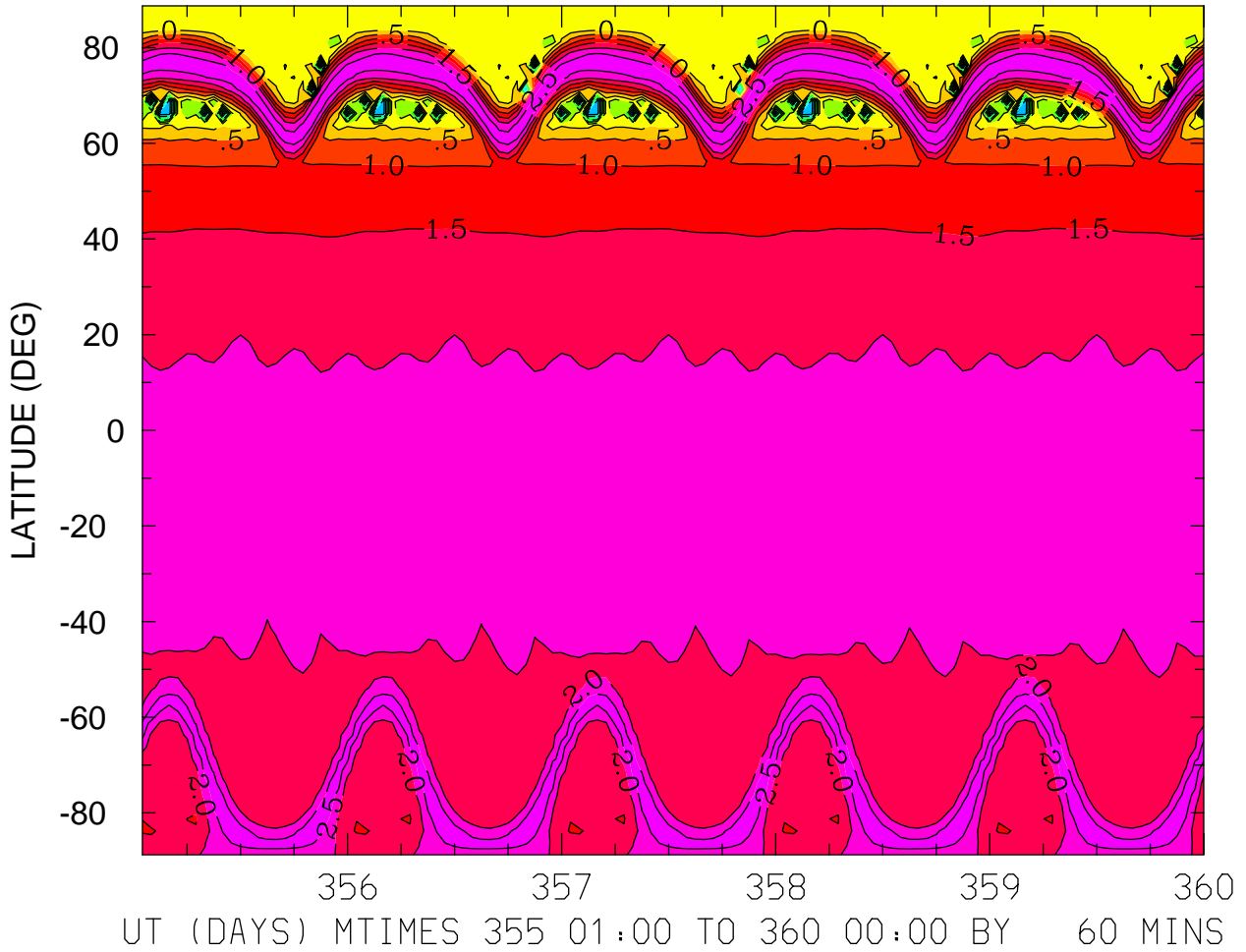
MIN,MAX= 8.3723E-01 2.8105E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



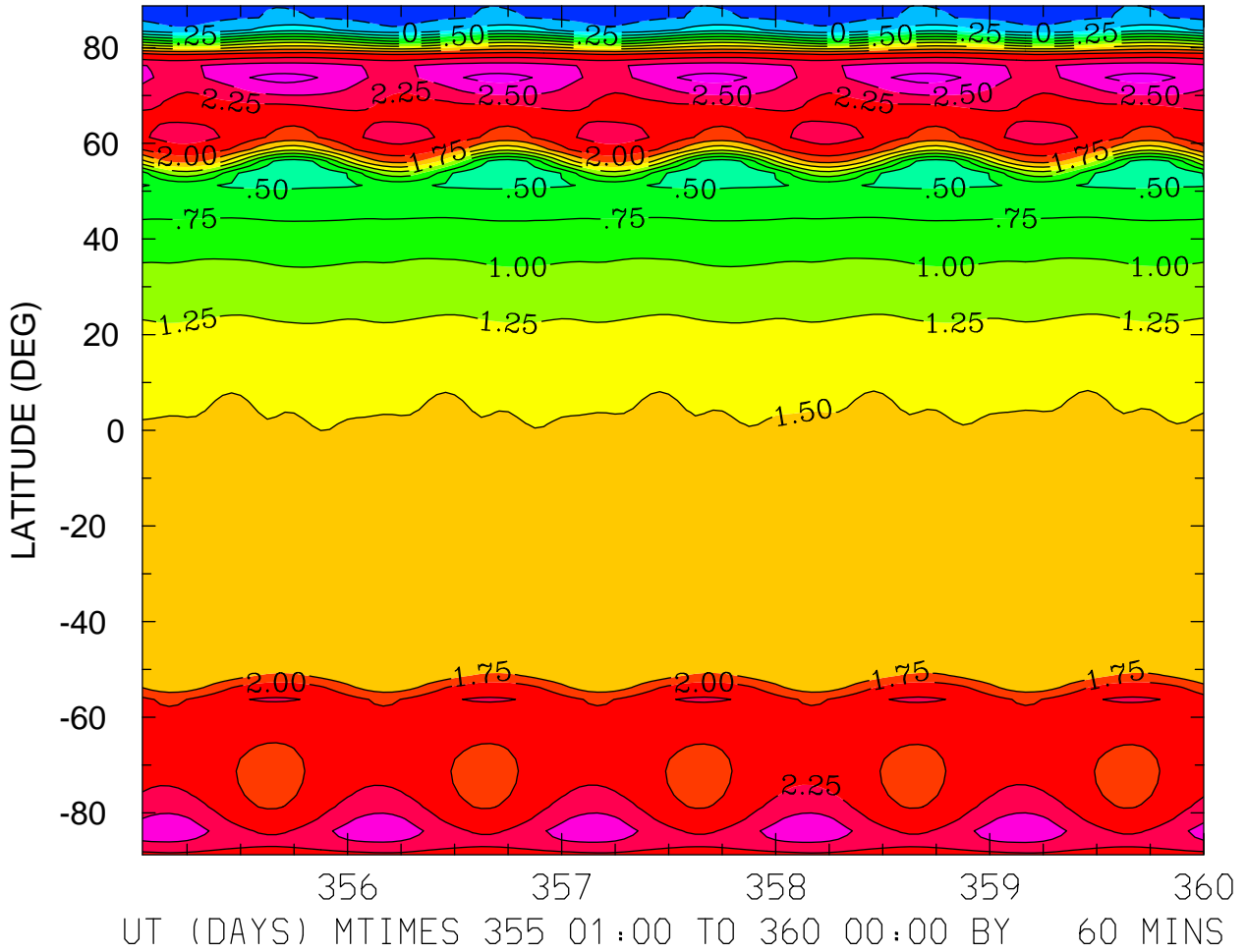
MIN,MAX= -3.5625E+00 3.1239E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



MIN,MAX= -3.5624E+00 2.7777E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

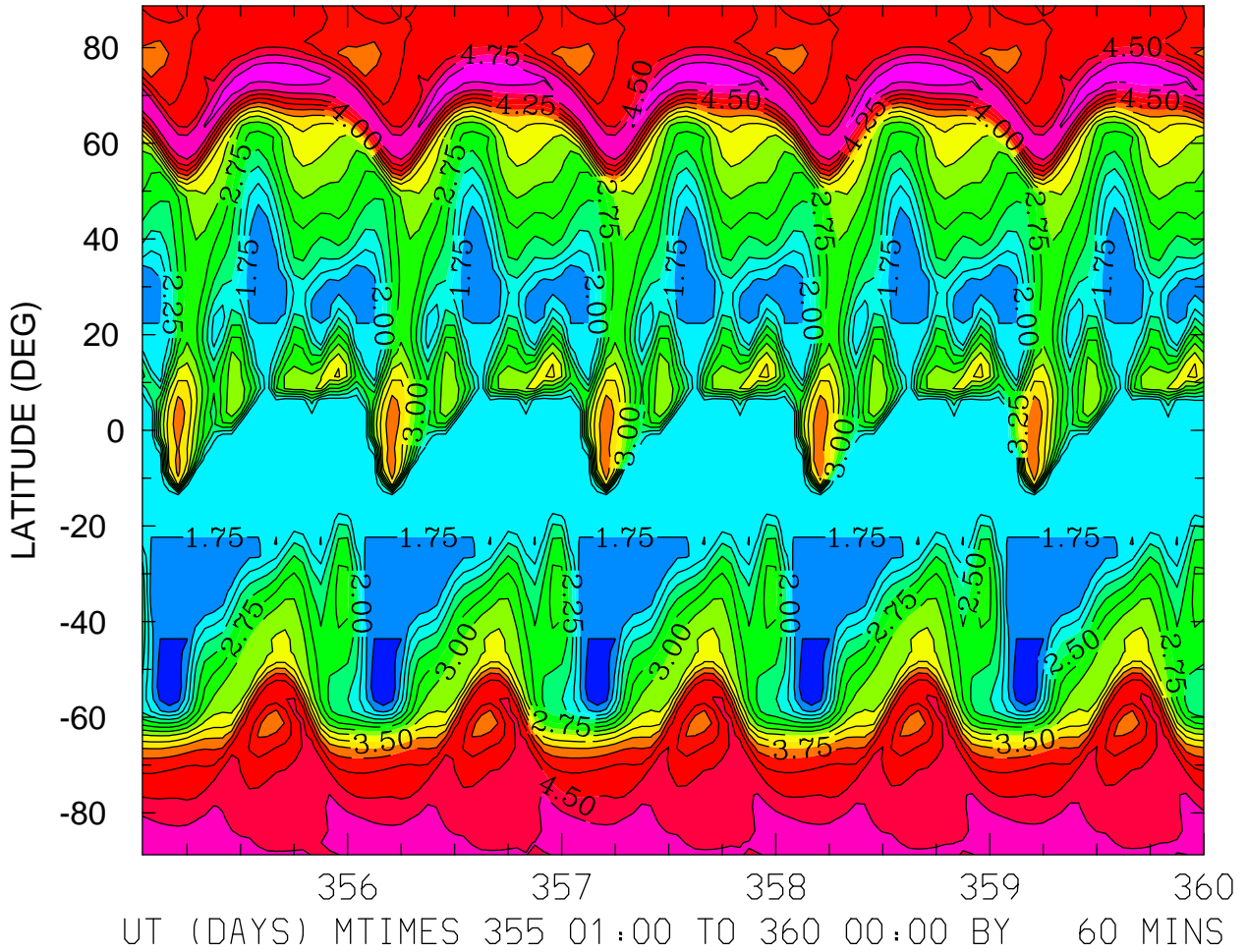
LOG10 O+ ION (CM3)
ZP = -4.125 ZONAL MEANS



MIN,MAX= -2.8879E-01 2.8193E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

LOG10 O+ ION (CM3)

ZP = -0.125 LOCAL TIME = 0.00

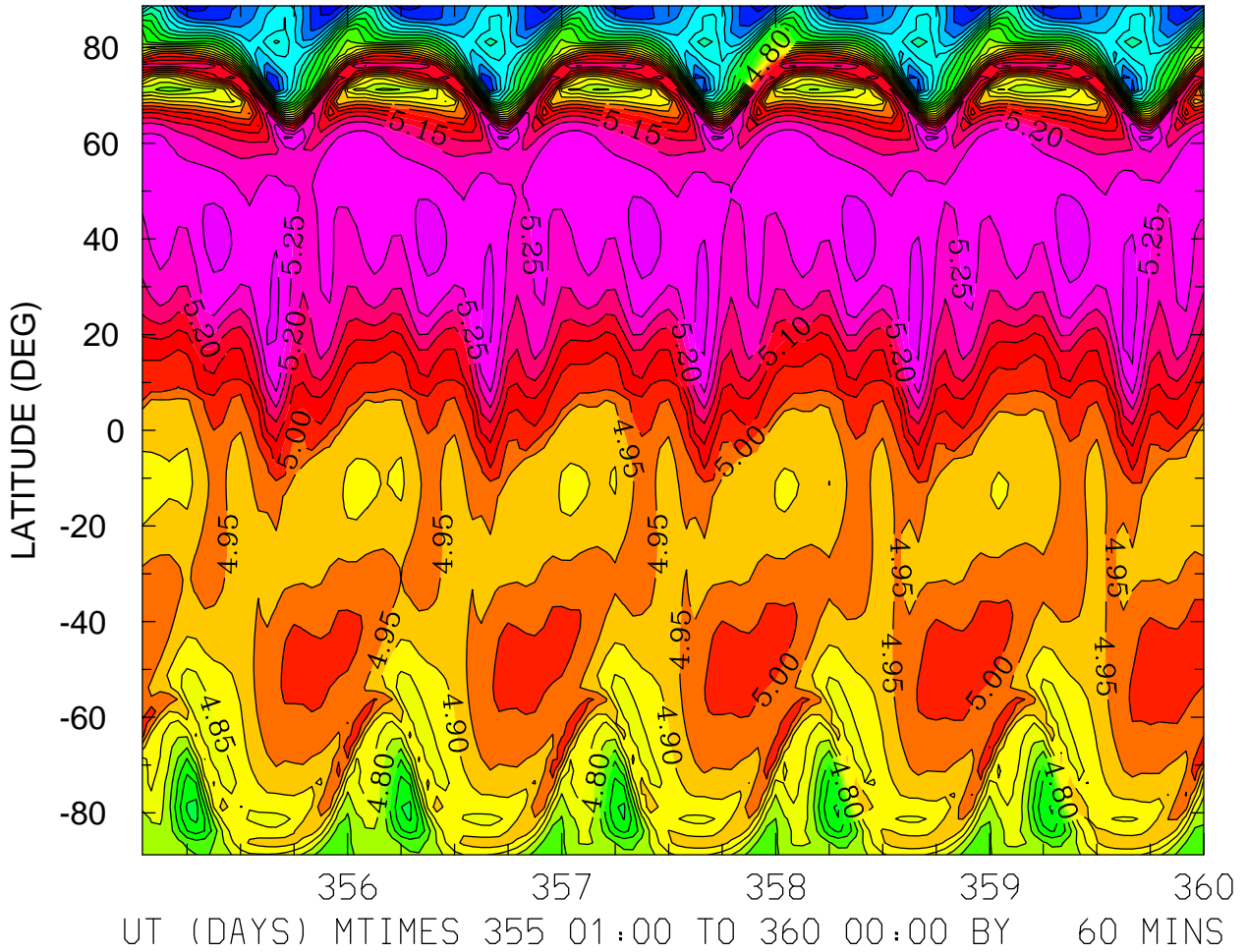


MIN,MAX= 1.2783E+00 5.1587E+00 INTERVAL= 2.5000E-01

FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc

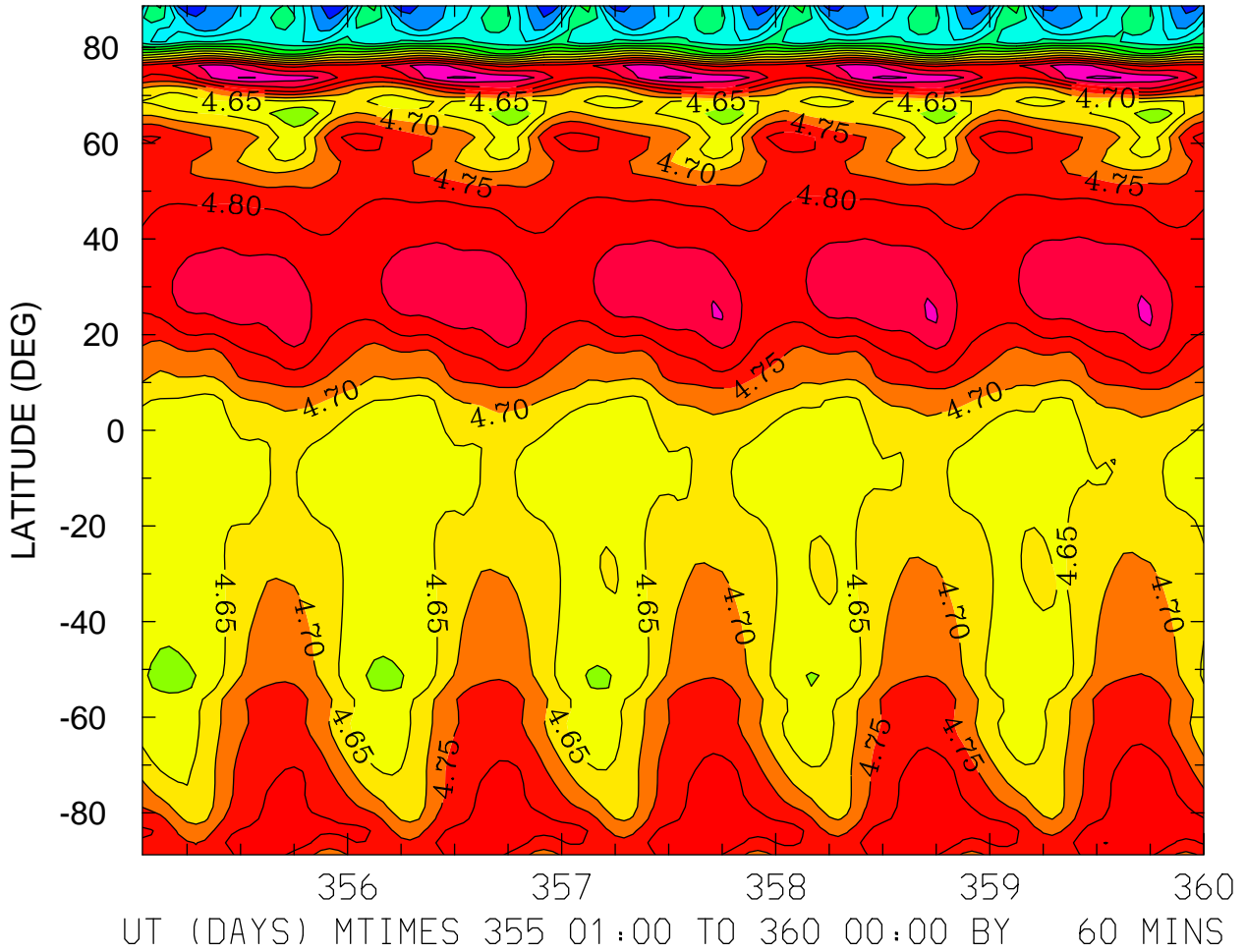
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



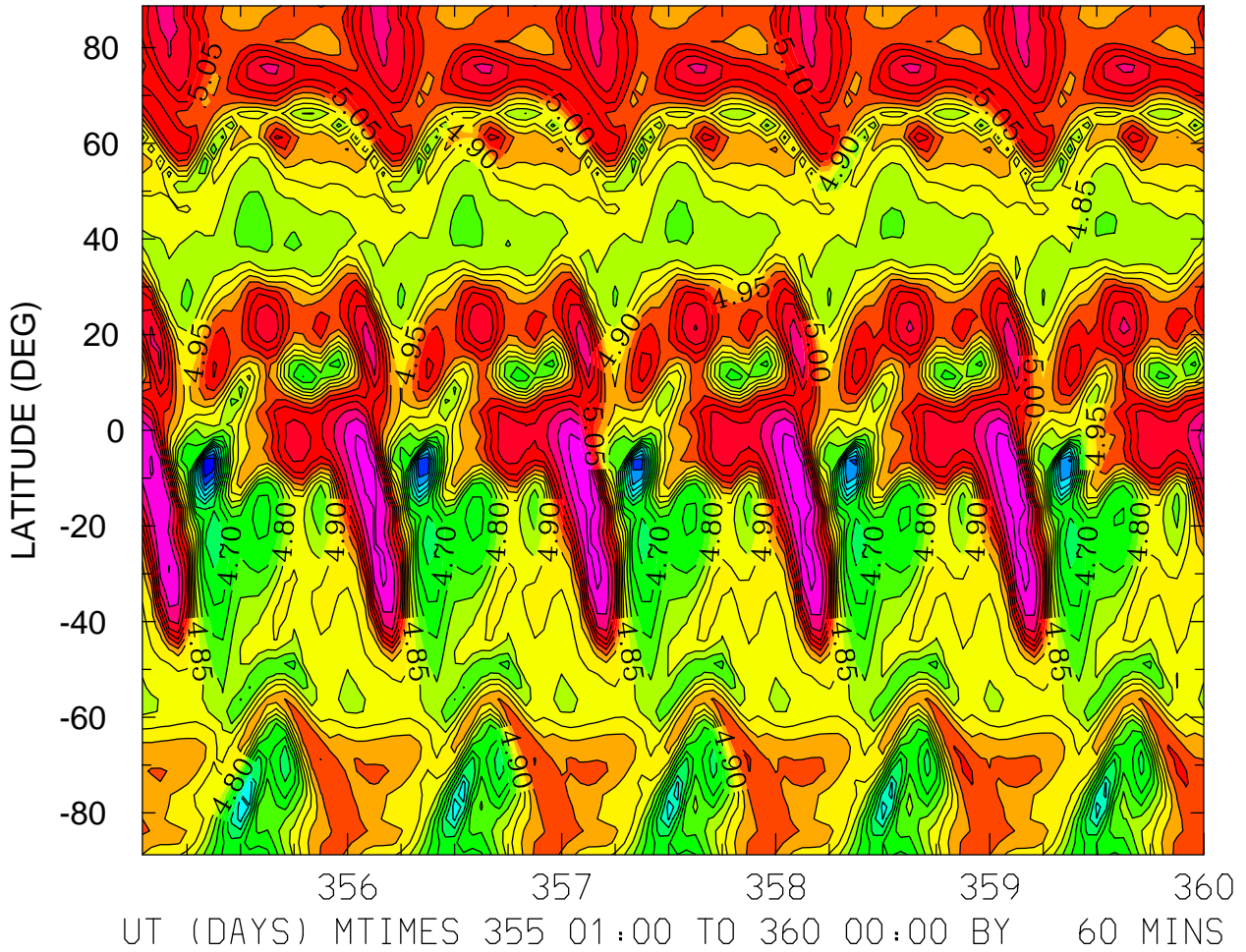
MIN,MAX= 4.2187E+00 5.3241E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



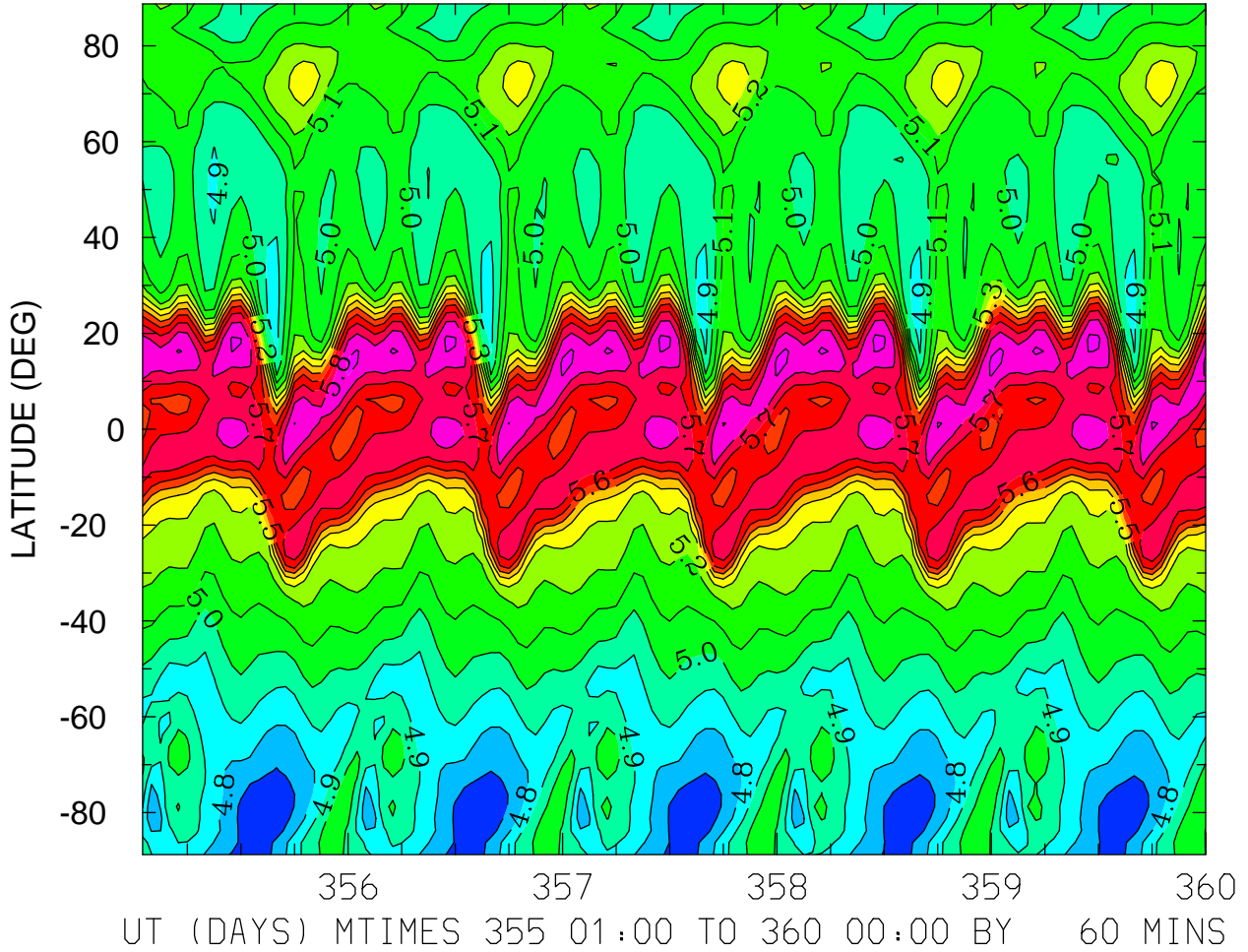
MIN,MAX= 4.2097E+00 4.9605E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



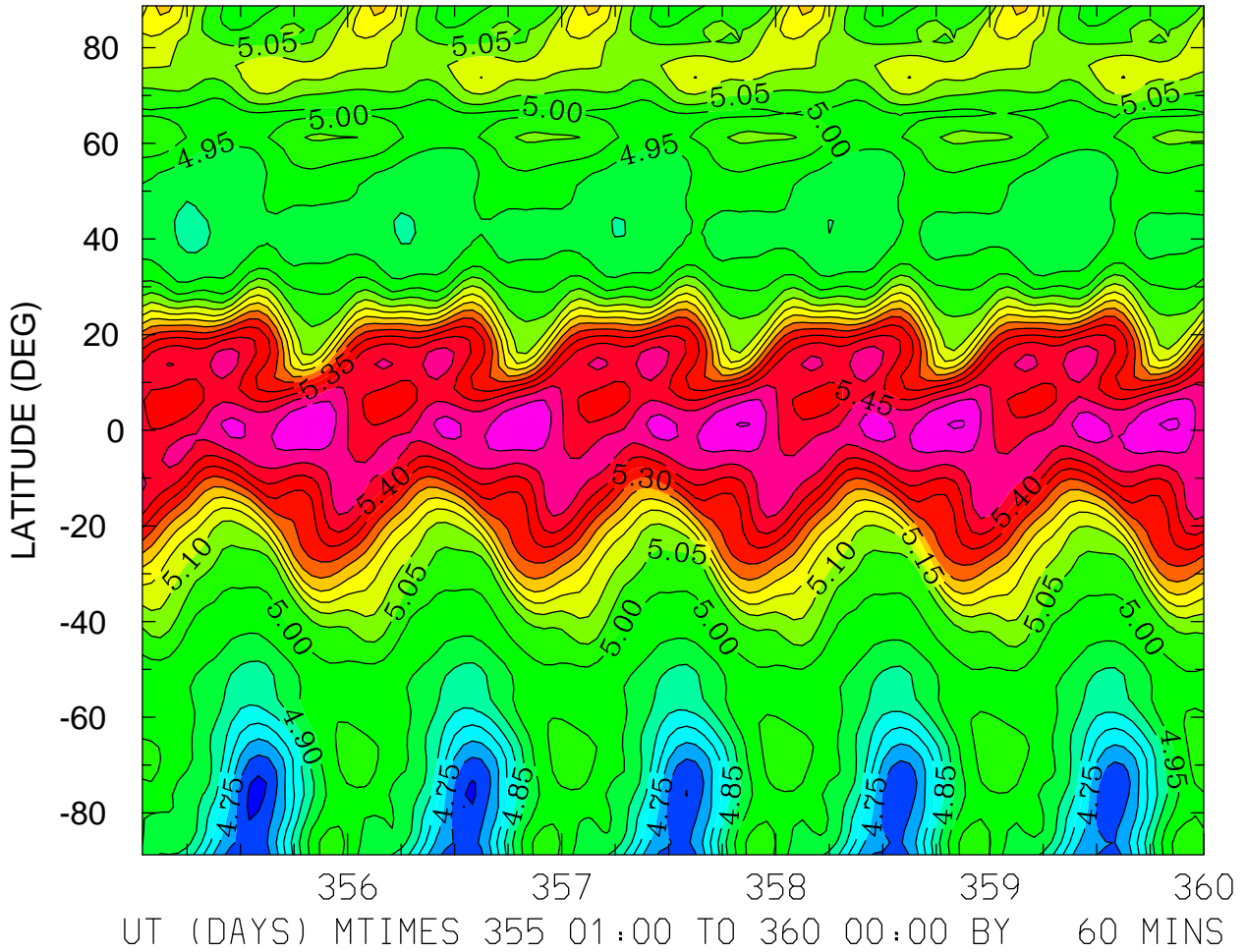
MIN,MAX= 4.2999E+00 5.3346E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



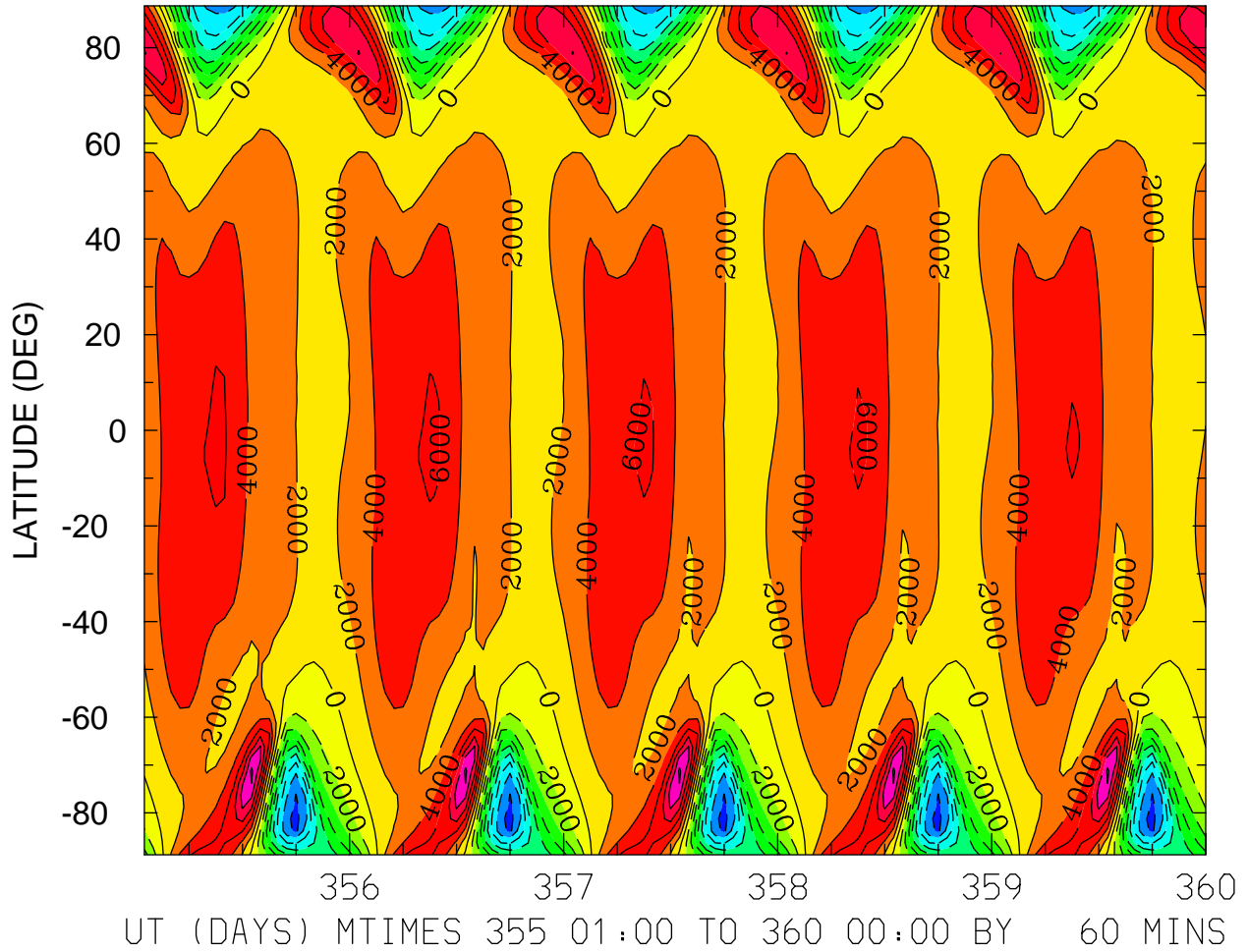
MIN,MAX= 4.6194E+00 5.9235E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



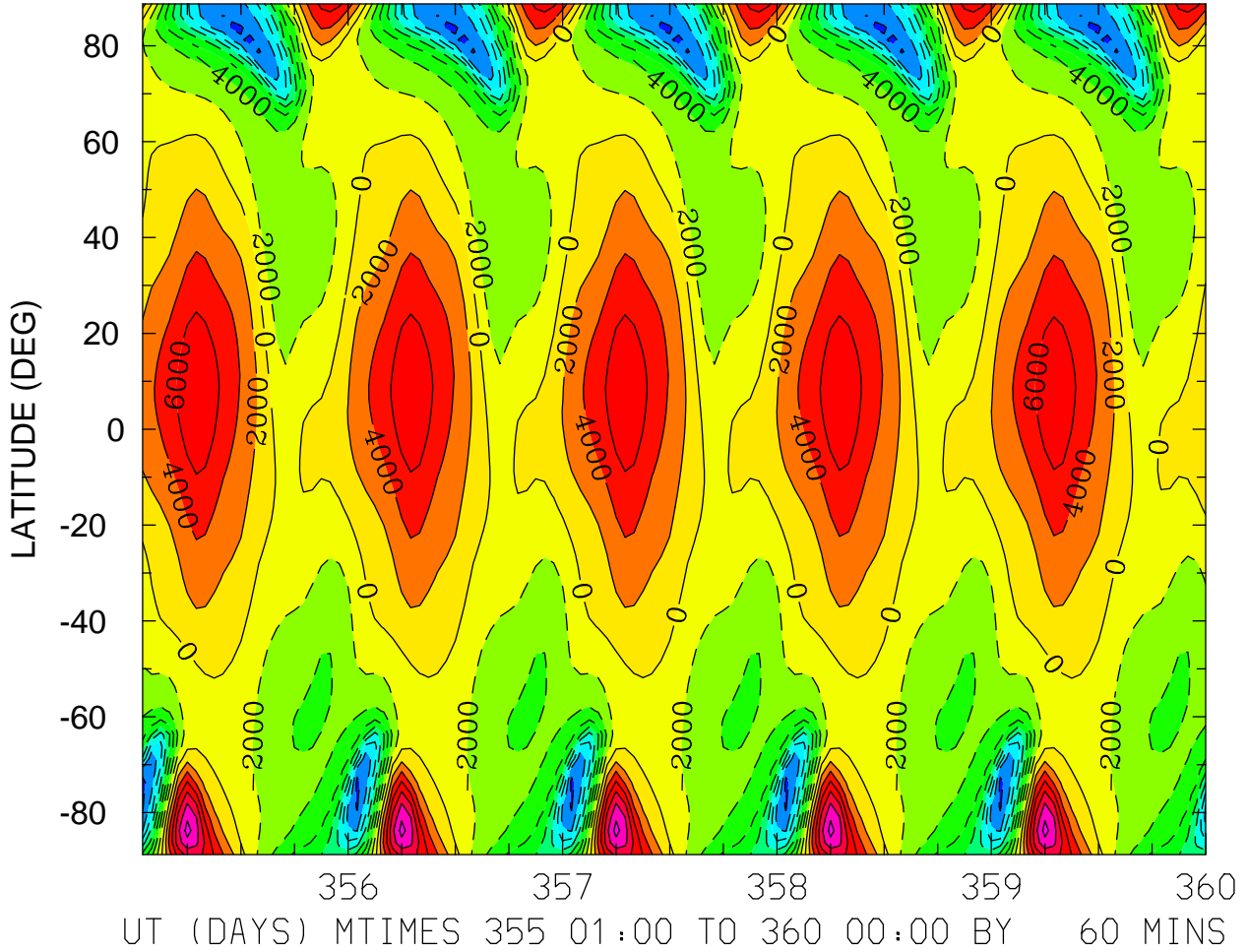
MIN,MAX= 4.6357E+00 5.5557E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



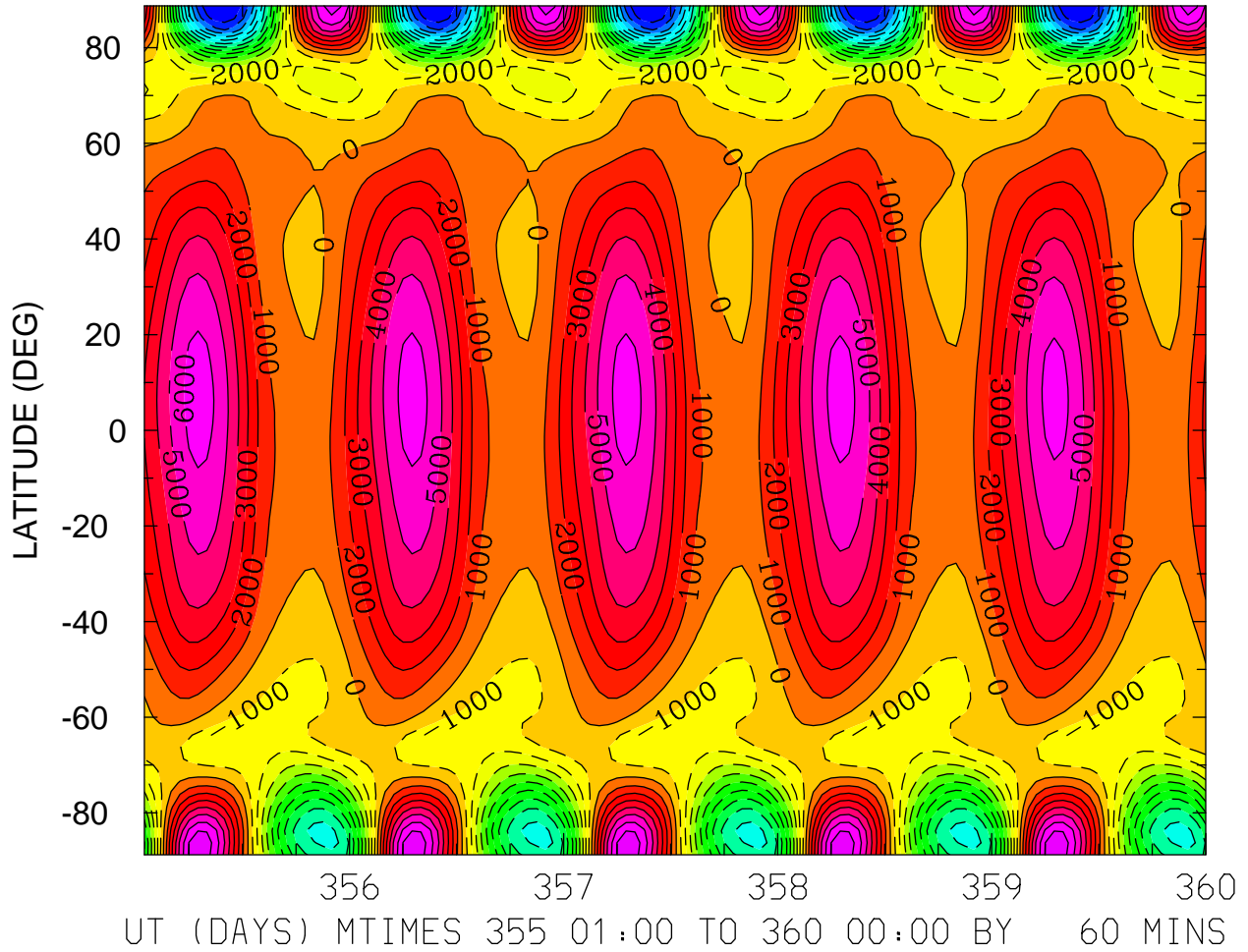
MIN,MAX= -1.6570E+04 1.2462E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



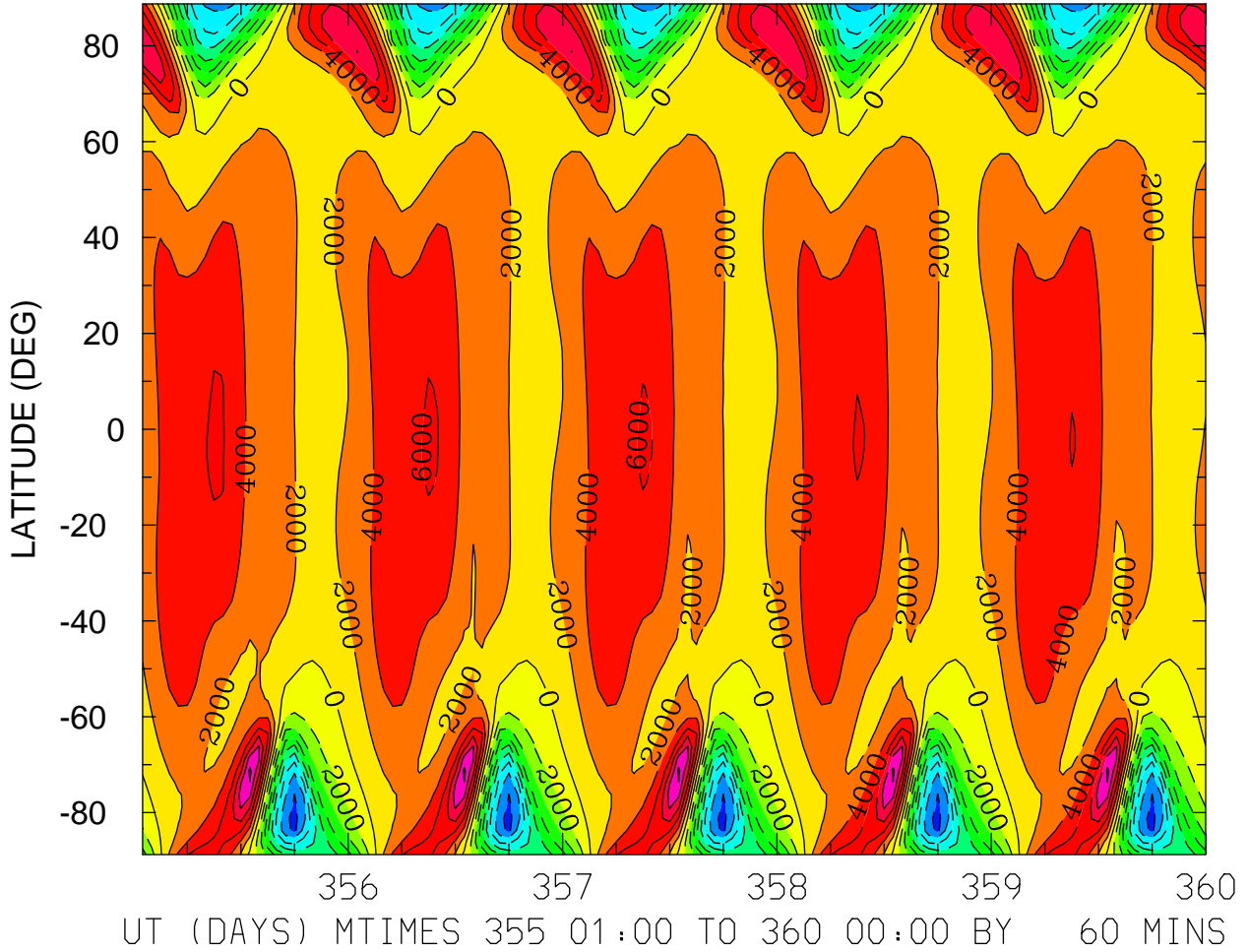
MIN,MAX= -1.6628E+04 1.2774E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 ZONAL MEANS



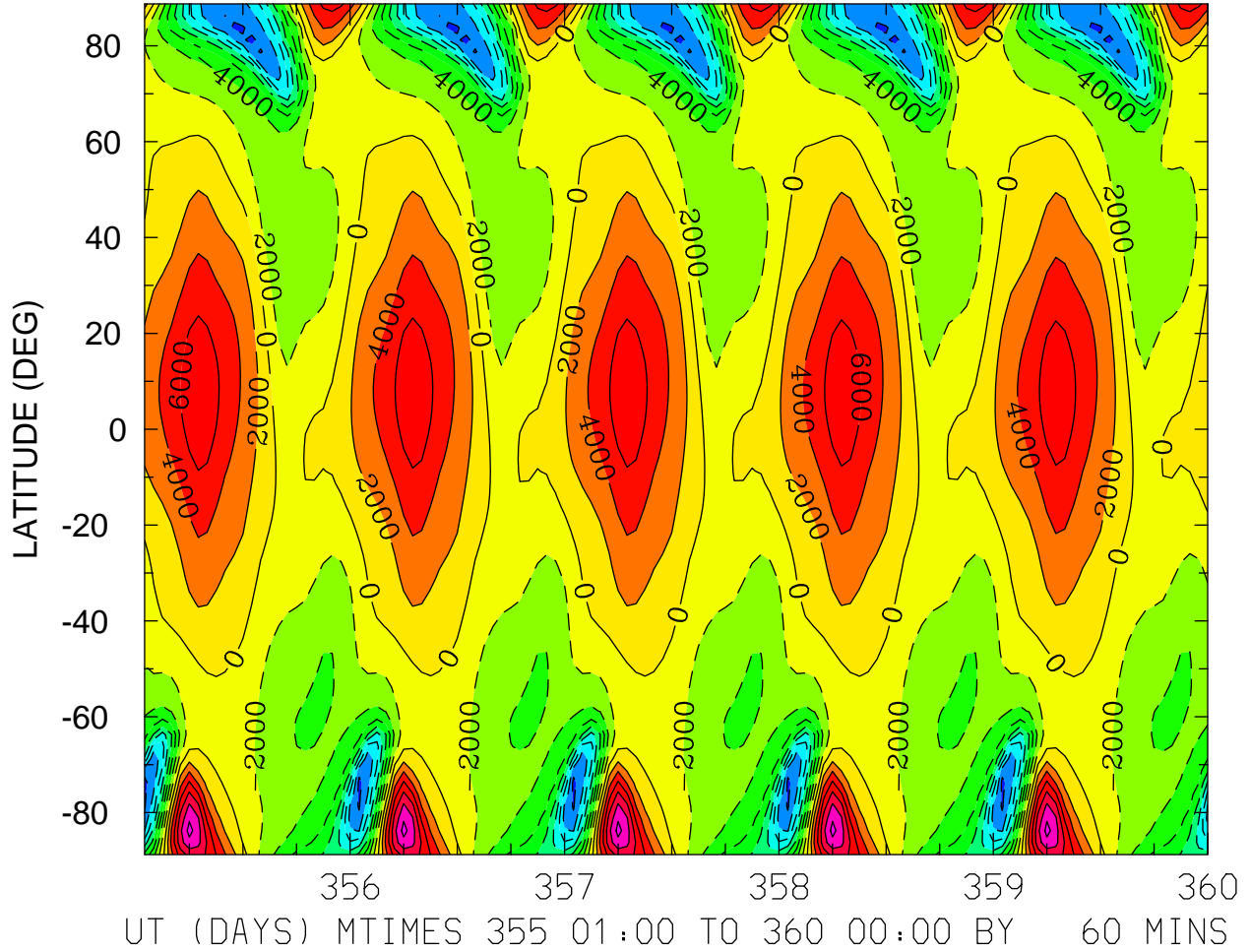
MIN,MAX= -1.4940E+04 7.7850E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



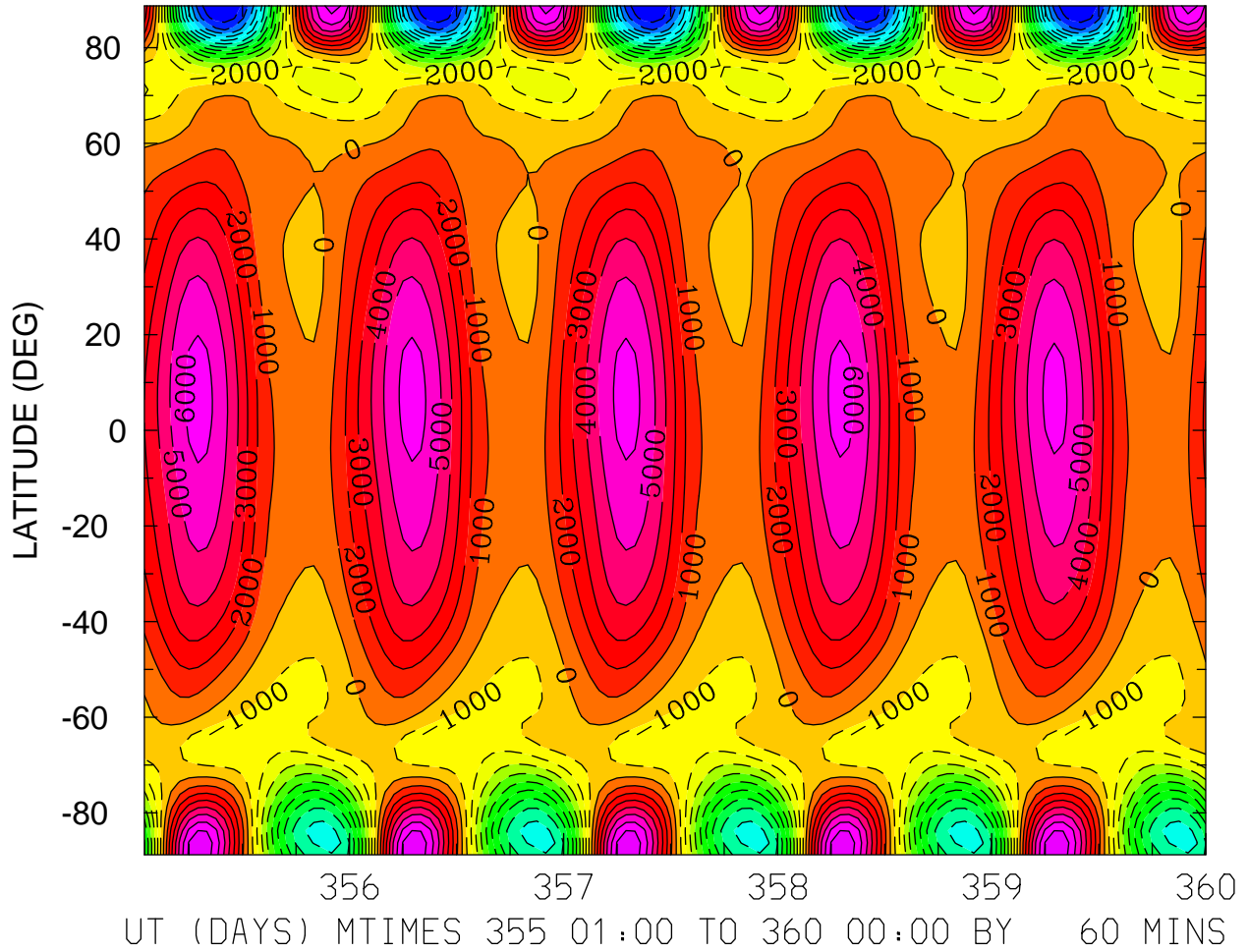
MIN,MAX= -1.6550E+04 1.2435E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



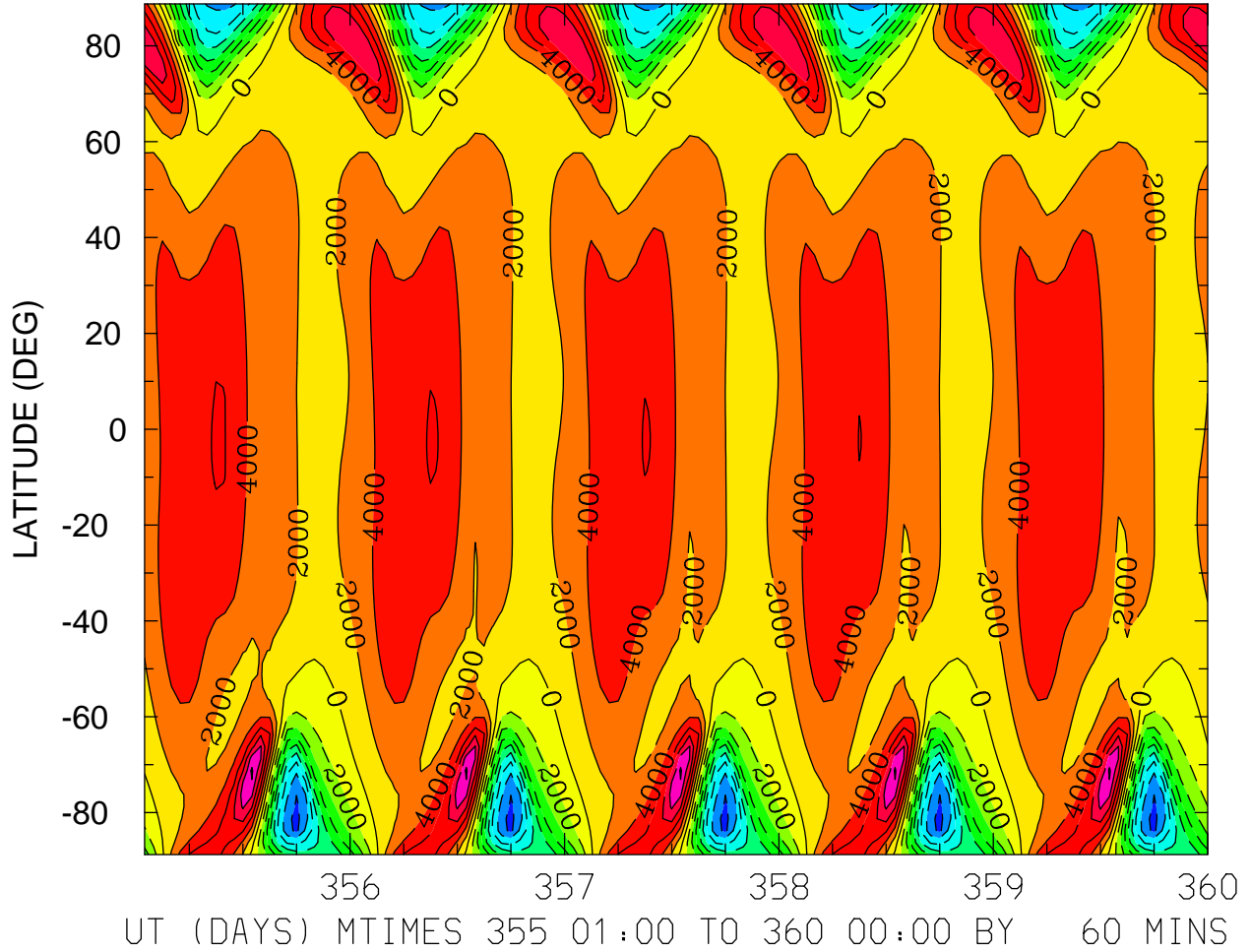
MIN,MAX= -1.6611E+04 1.2726E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 ZONAL MEANS



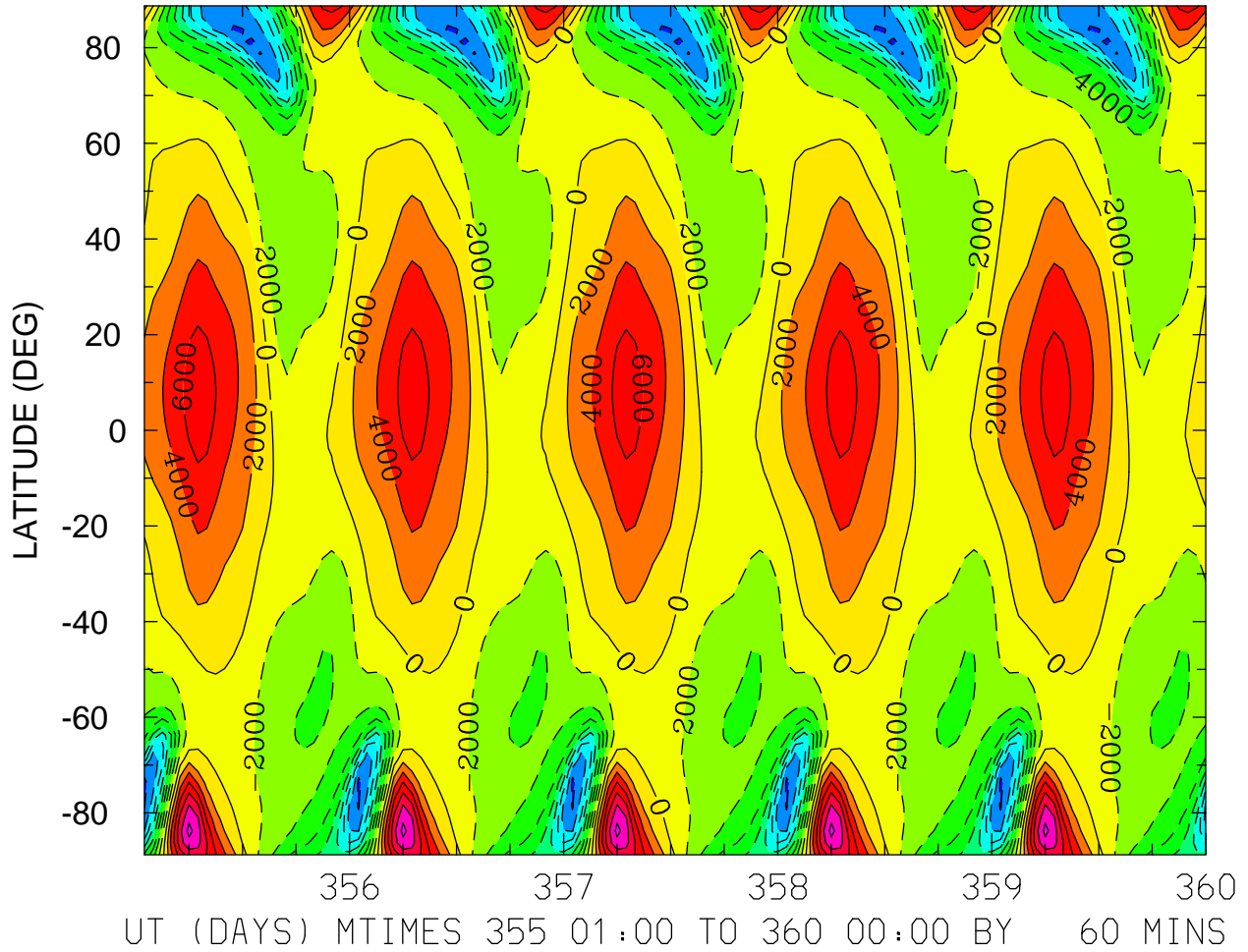
MIN,MAX= -1.4912E+04 7.8542E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



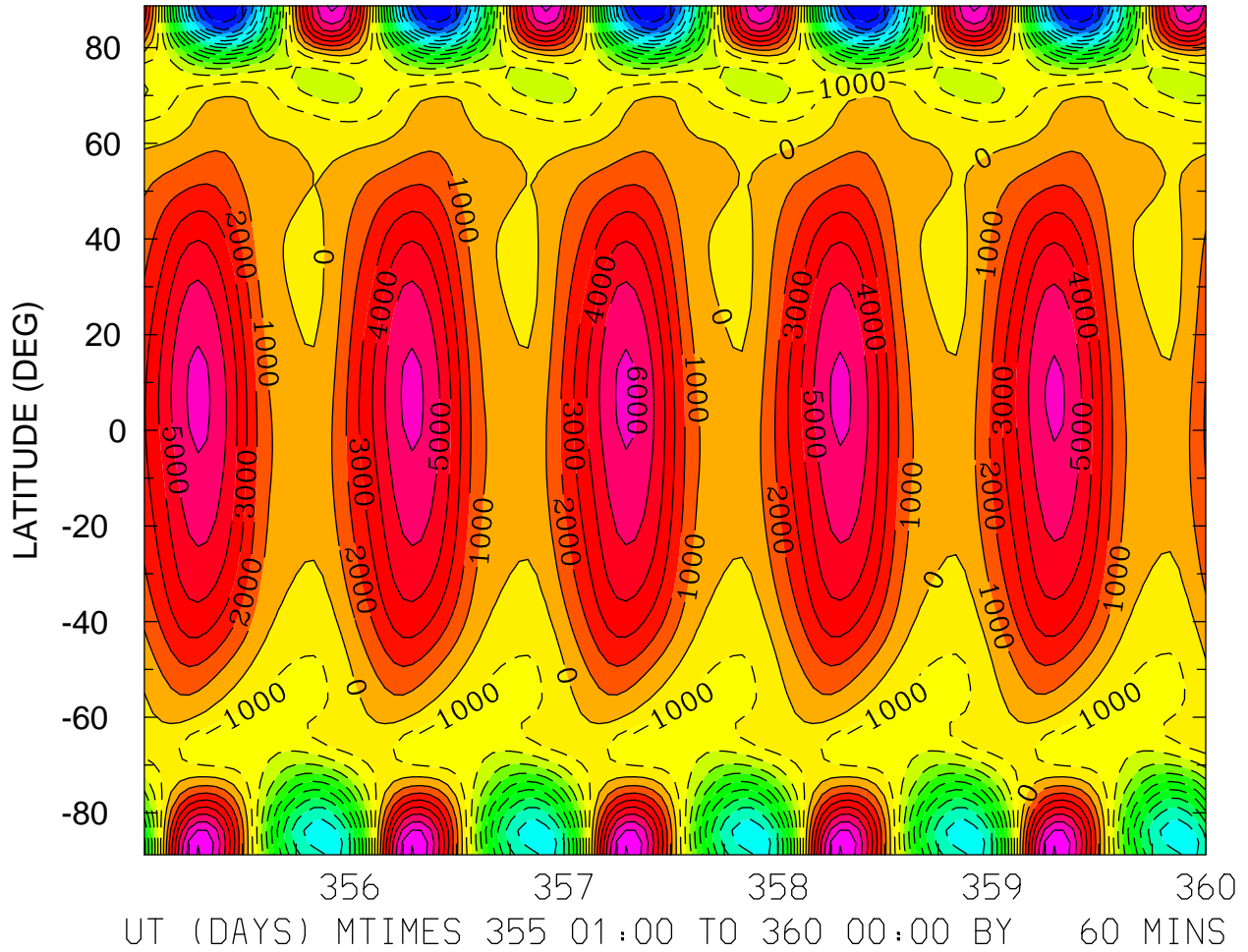
MIN,MAX= -1.6525E+04 1.2380E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



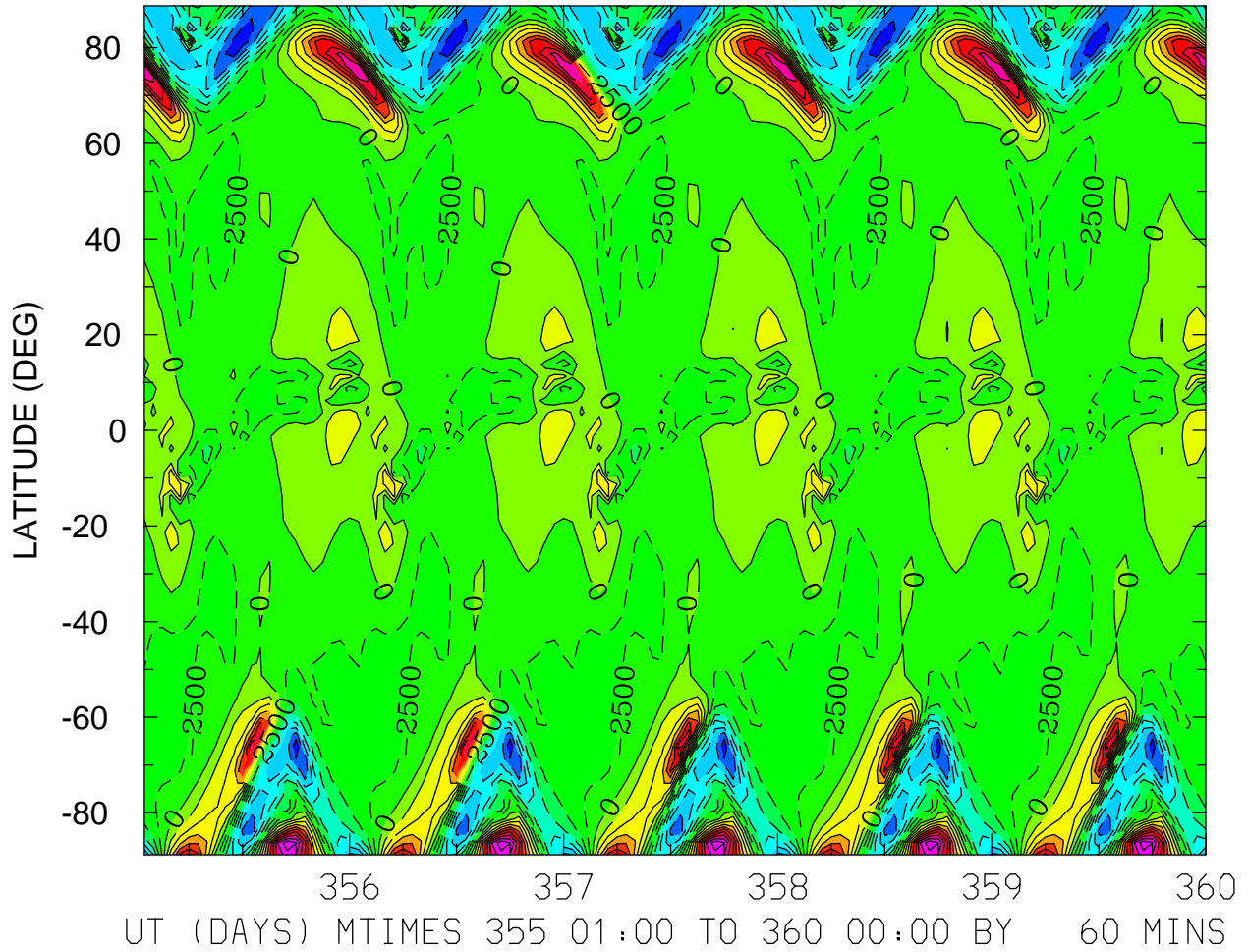
MIN,MAX= -1.6577E+04 1.2631E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 4.000 ZONAL MEANS



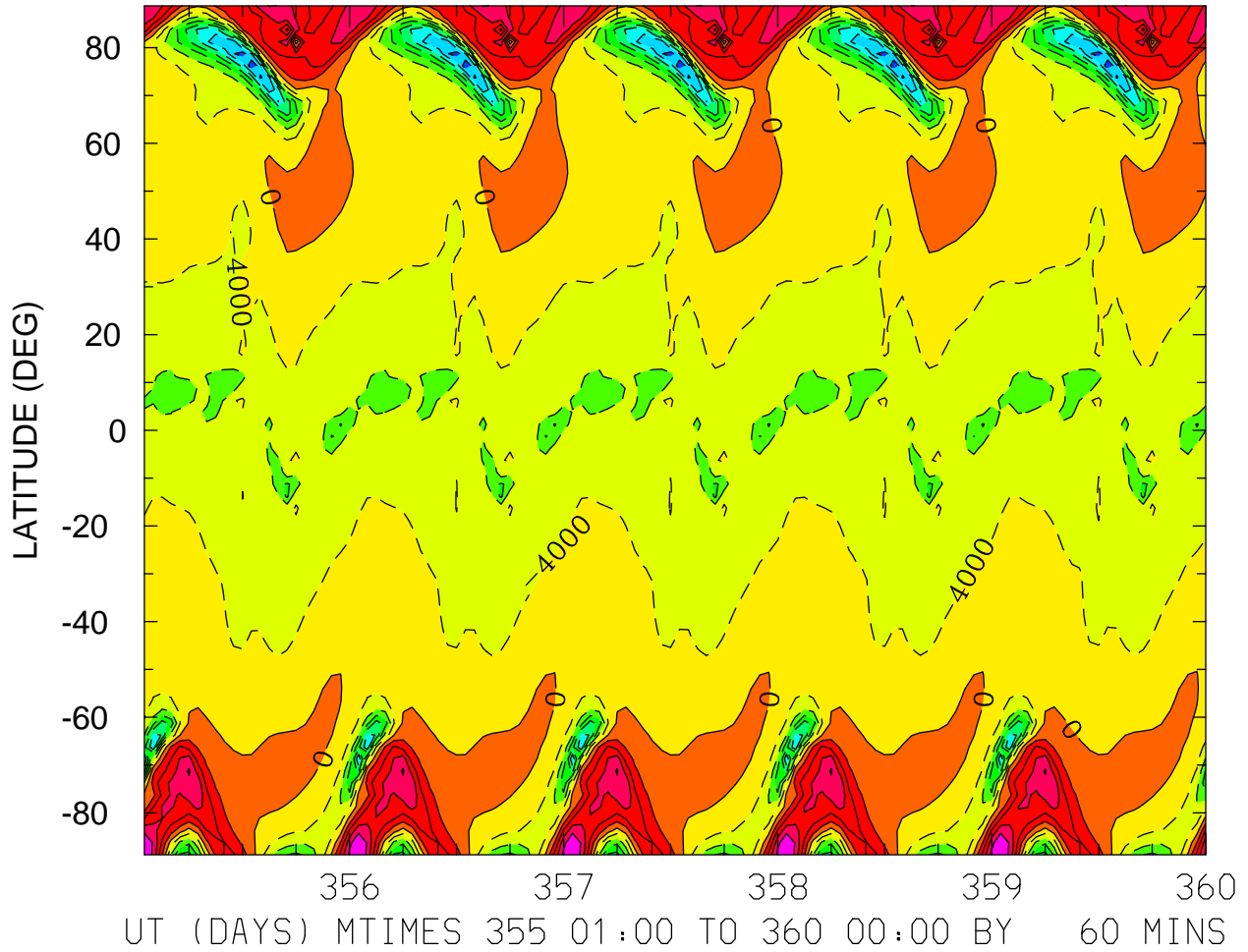
MIN,MAX= -1.4853E+04 8.0721E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



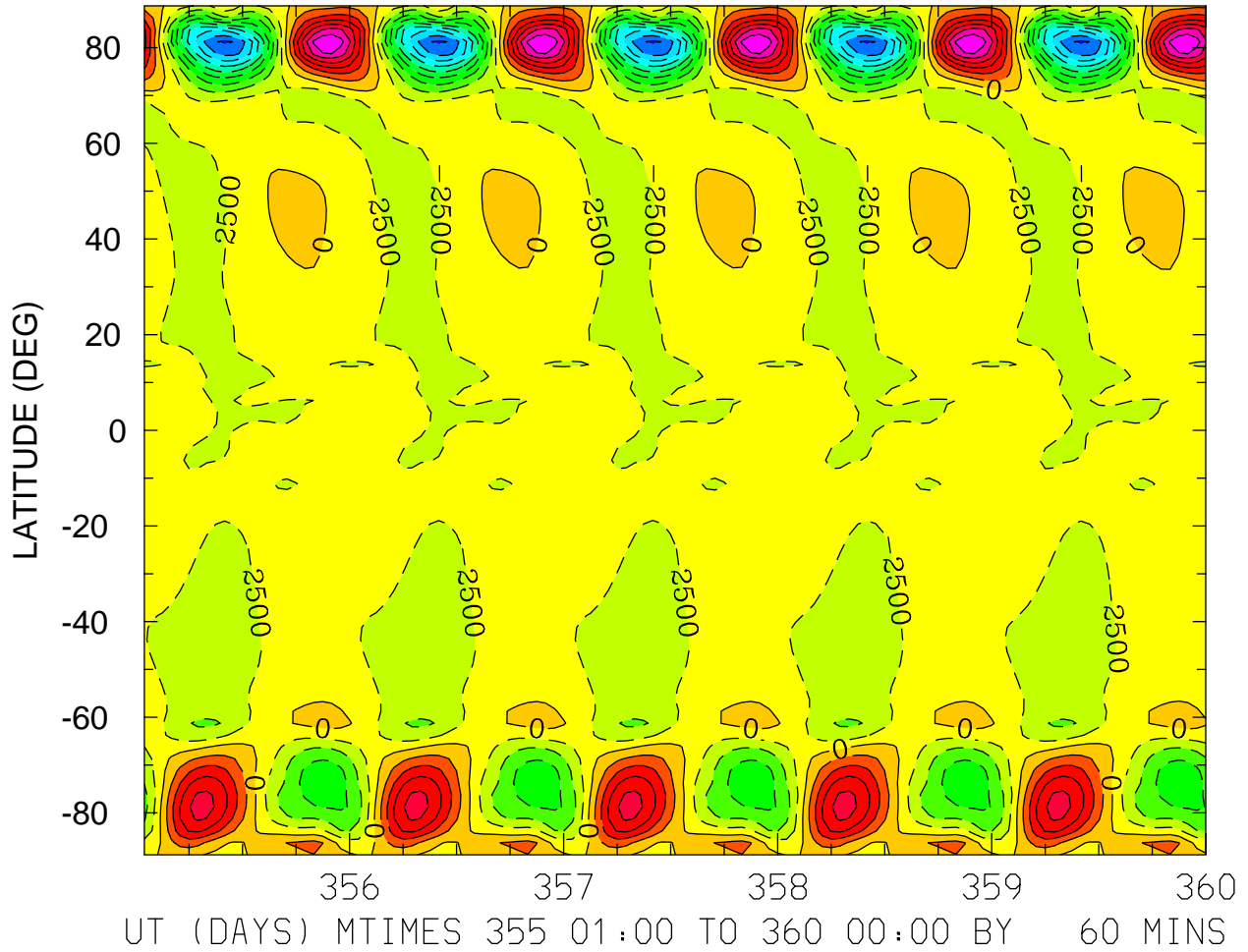
MIN,MAX= -1.9763E+04 2.4462E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



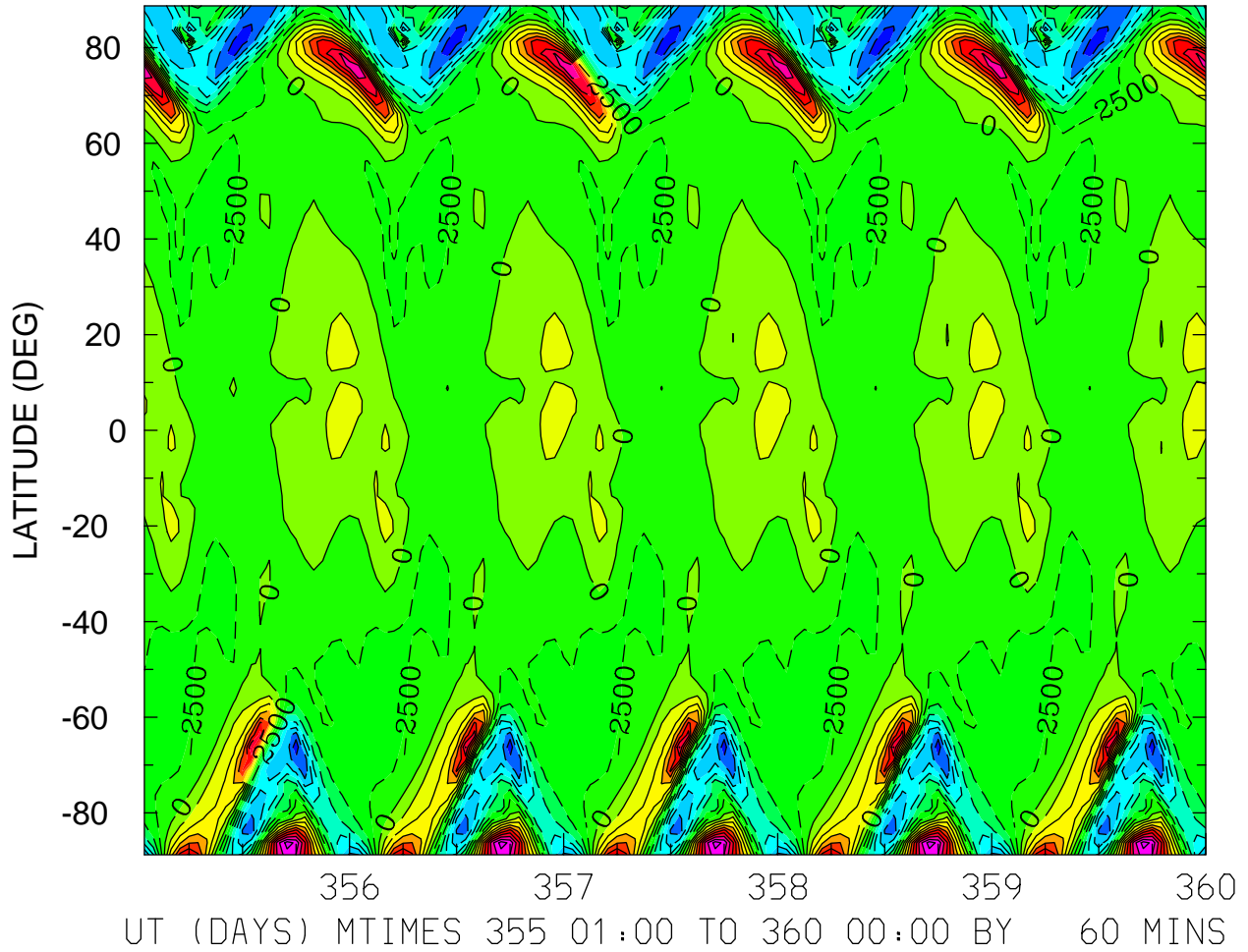
MIN,MAX= -3.1496E+04 1.9760E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



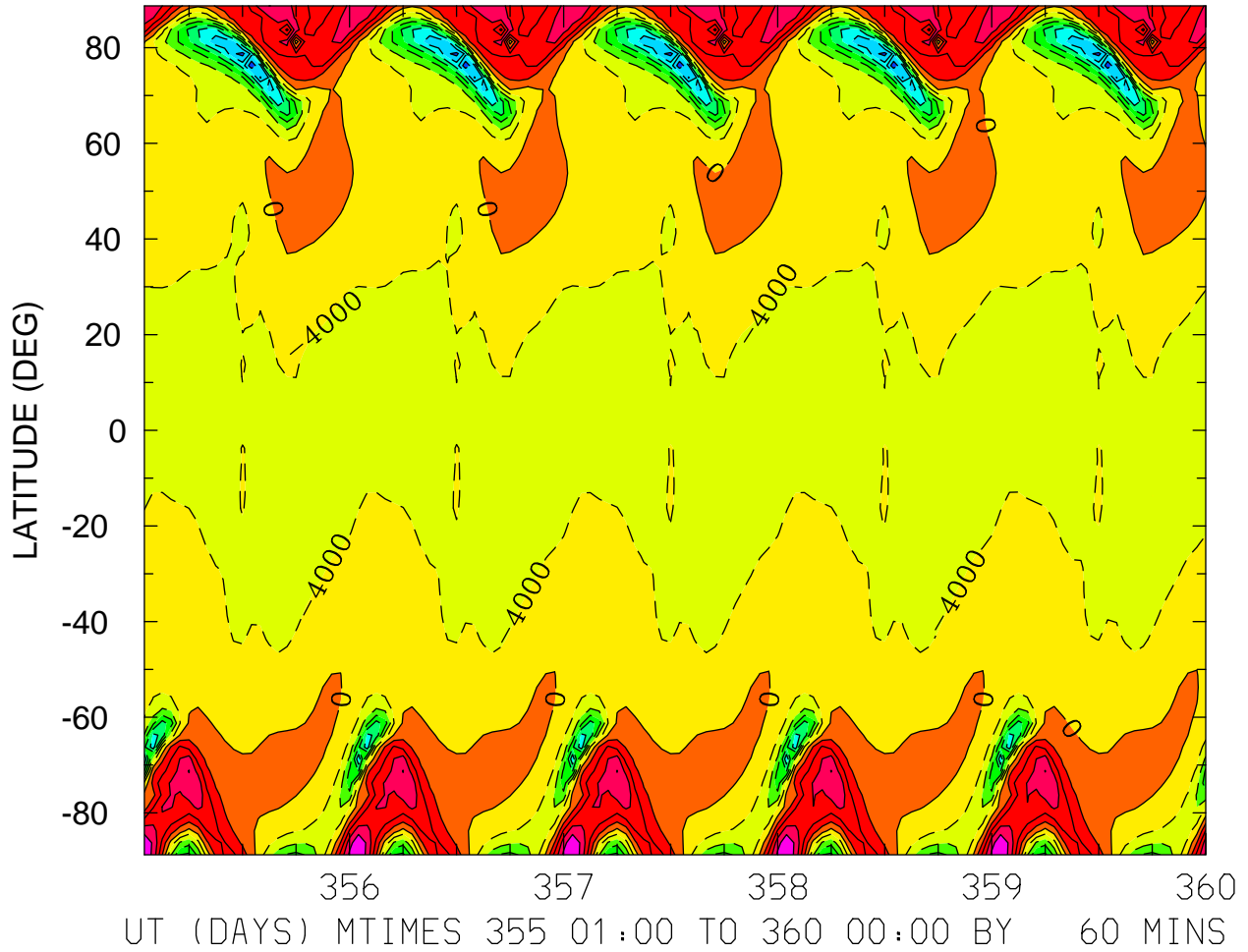
MIN,MAX= -2.2968E+04 1.7521E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



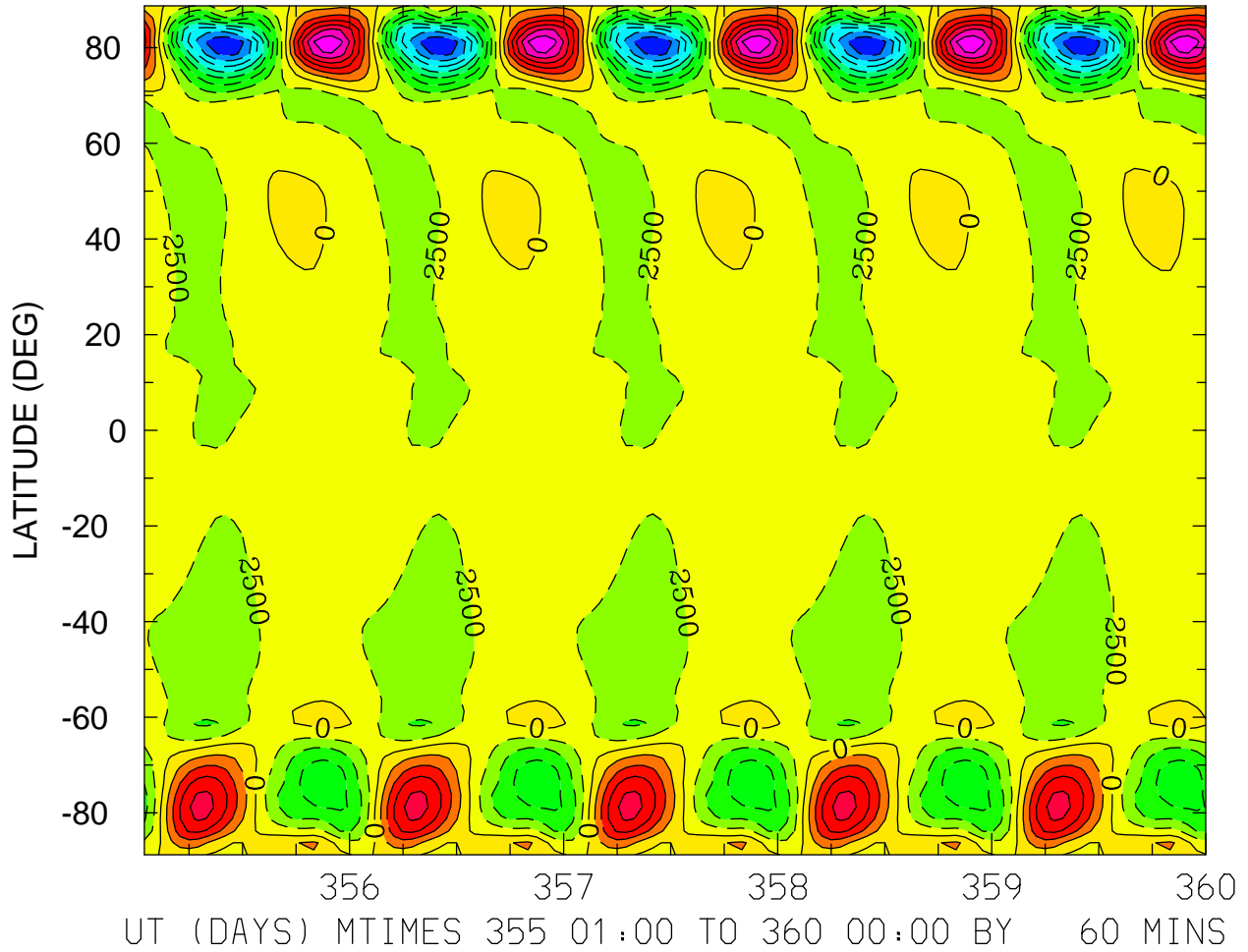
MIN,MAX= -1.9354E+04 2.3650E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



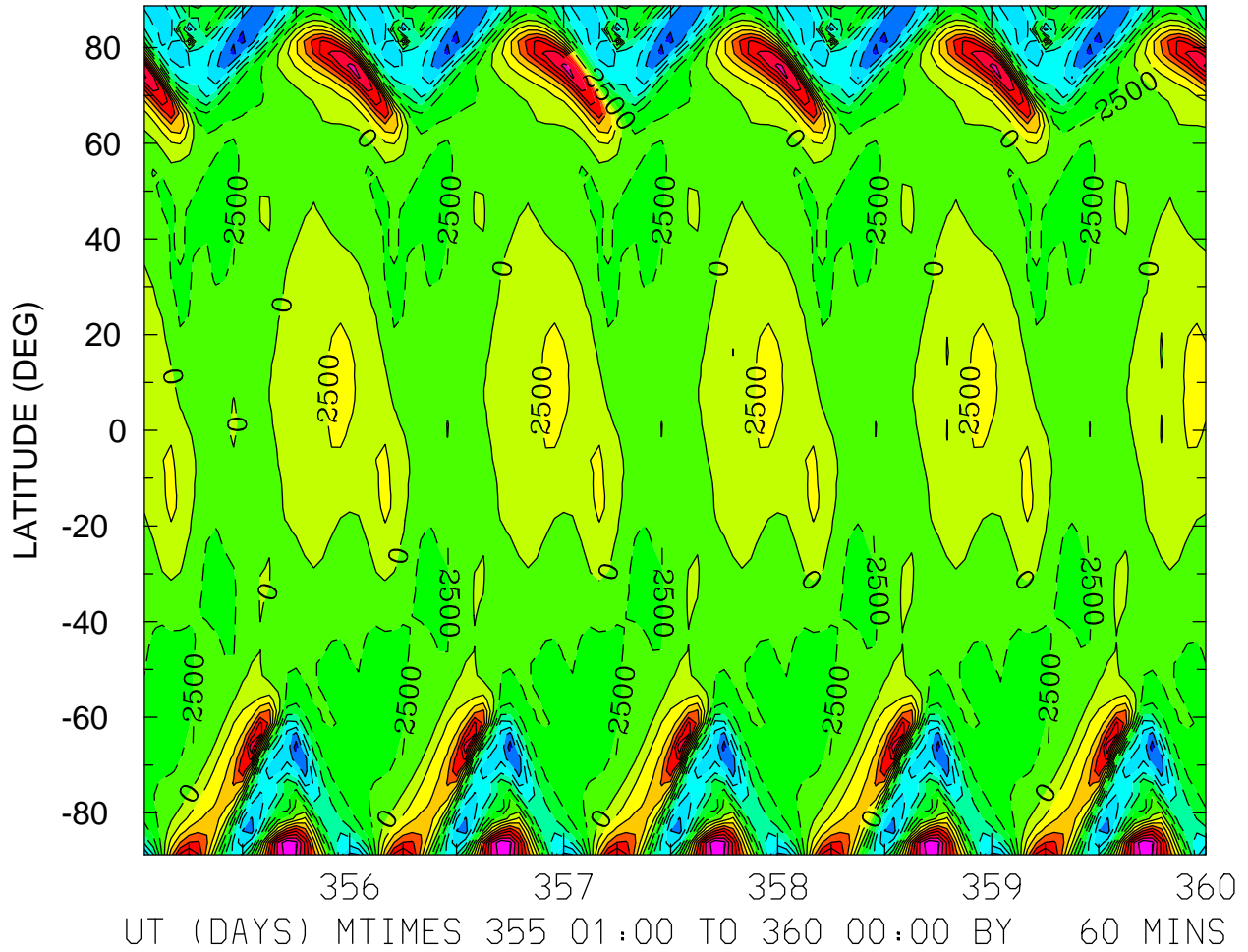
MIN,MAX= -3.0882E+04 1.9464E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



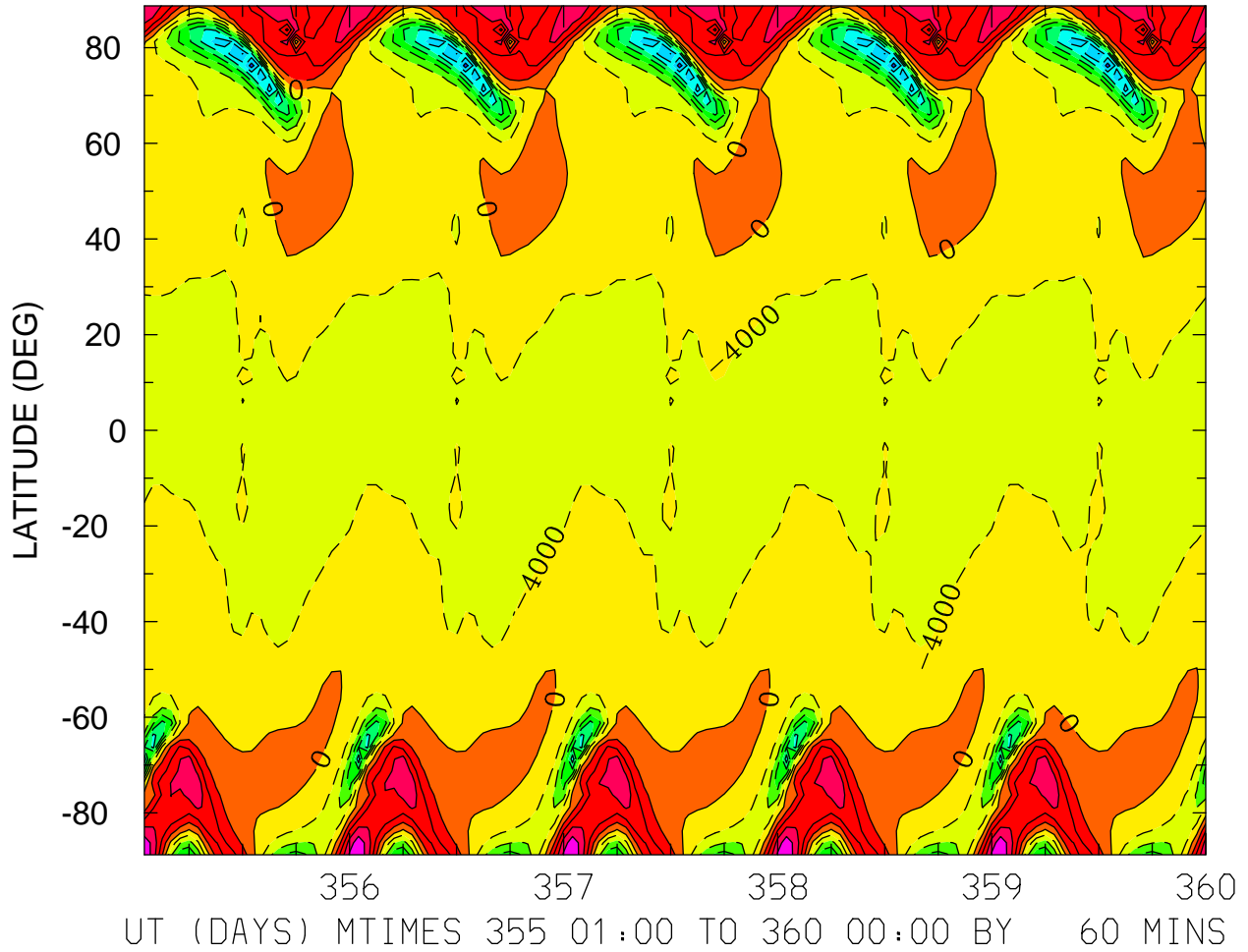
MIN,MAX= -2.2482E+04 1.7077E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



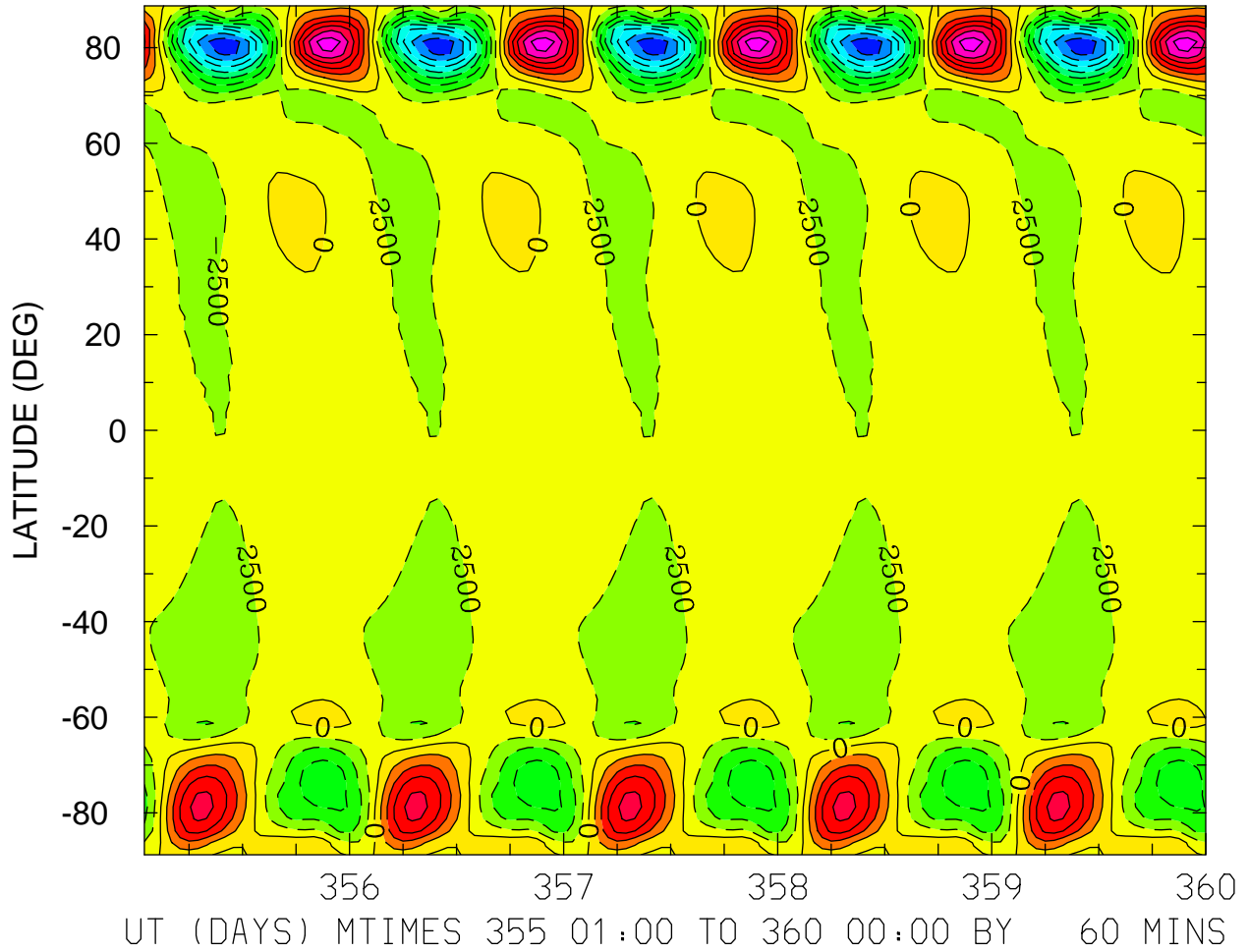
MIN,MAX= -1.8715E+04 2.2395E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



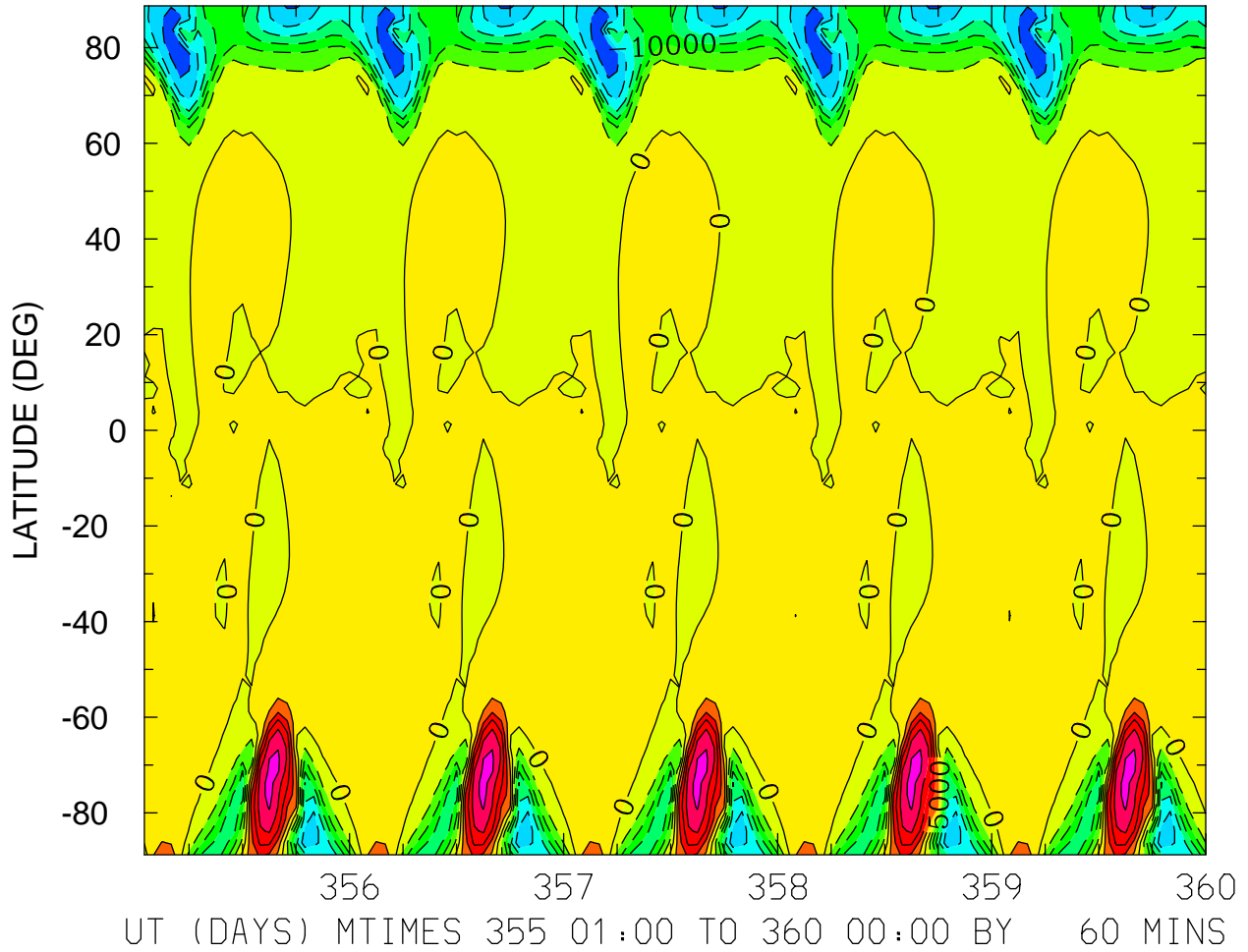
MIN,MAX= -2.9909E+04 1.8995E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



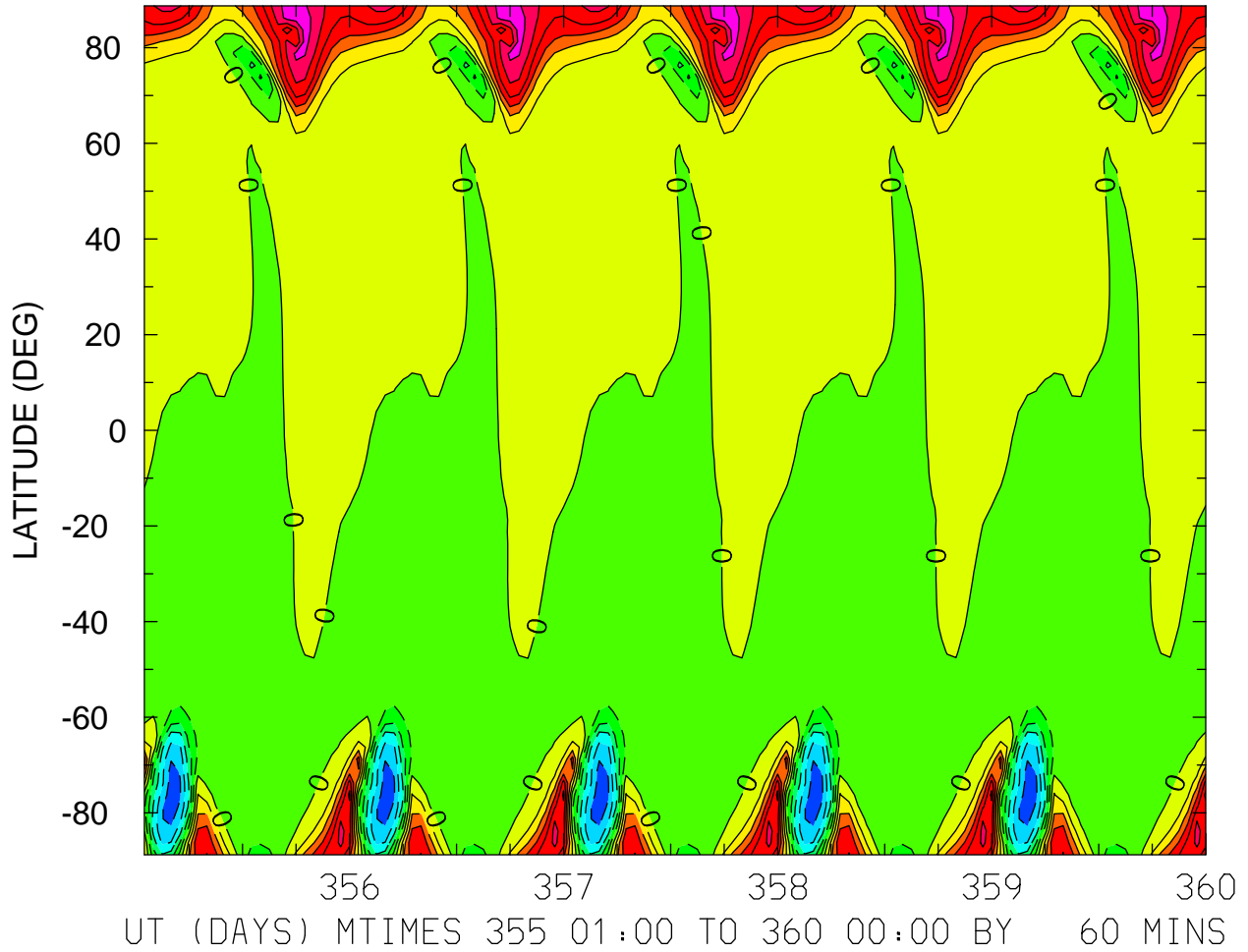
MIN,MAX= -2.1730E+04 1.6388E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



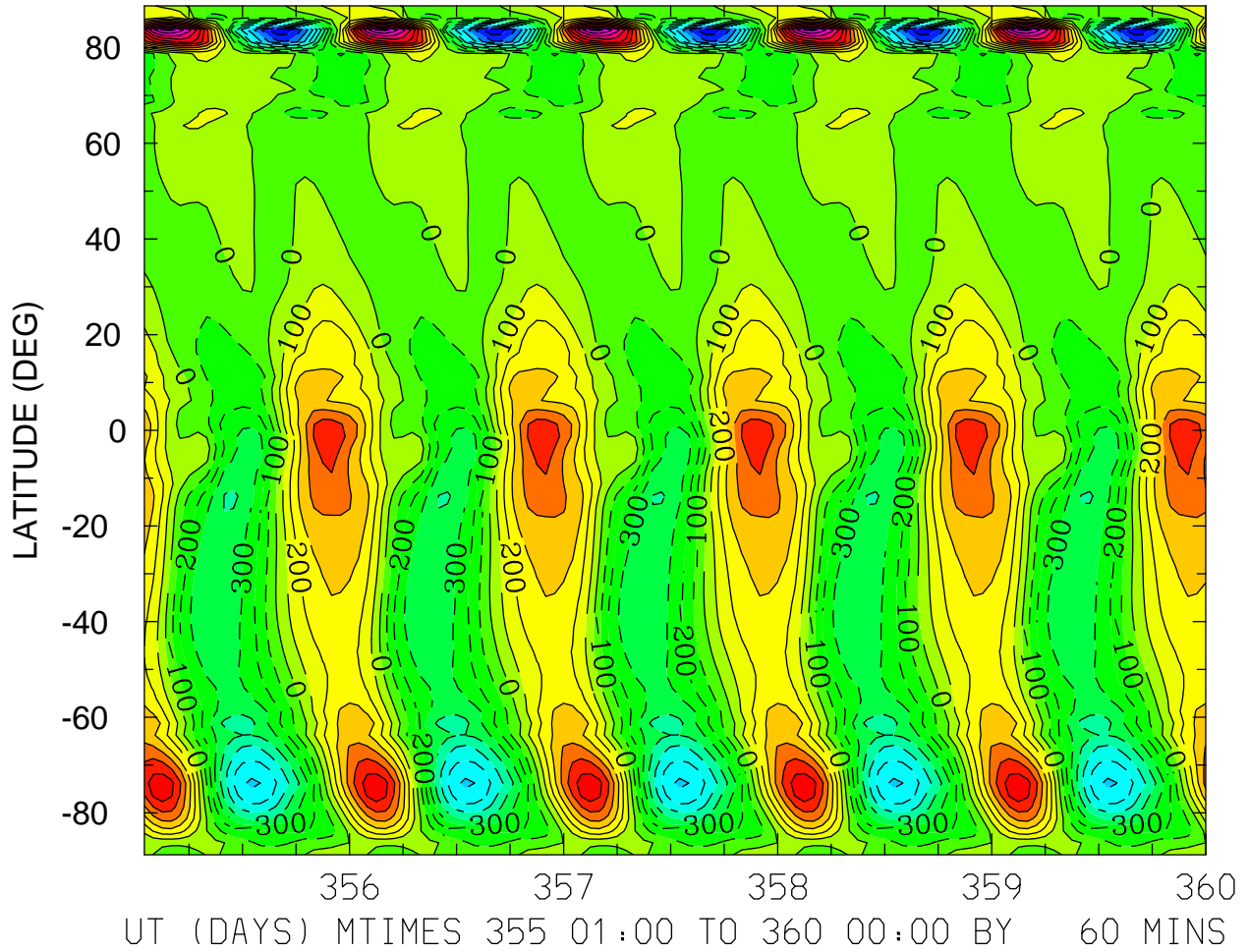
MIN,MAX= -3.2831E+04 2.7282E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



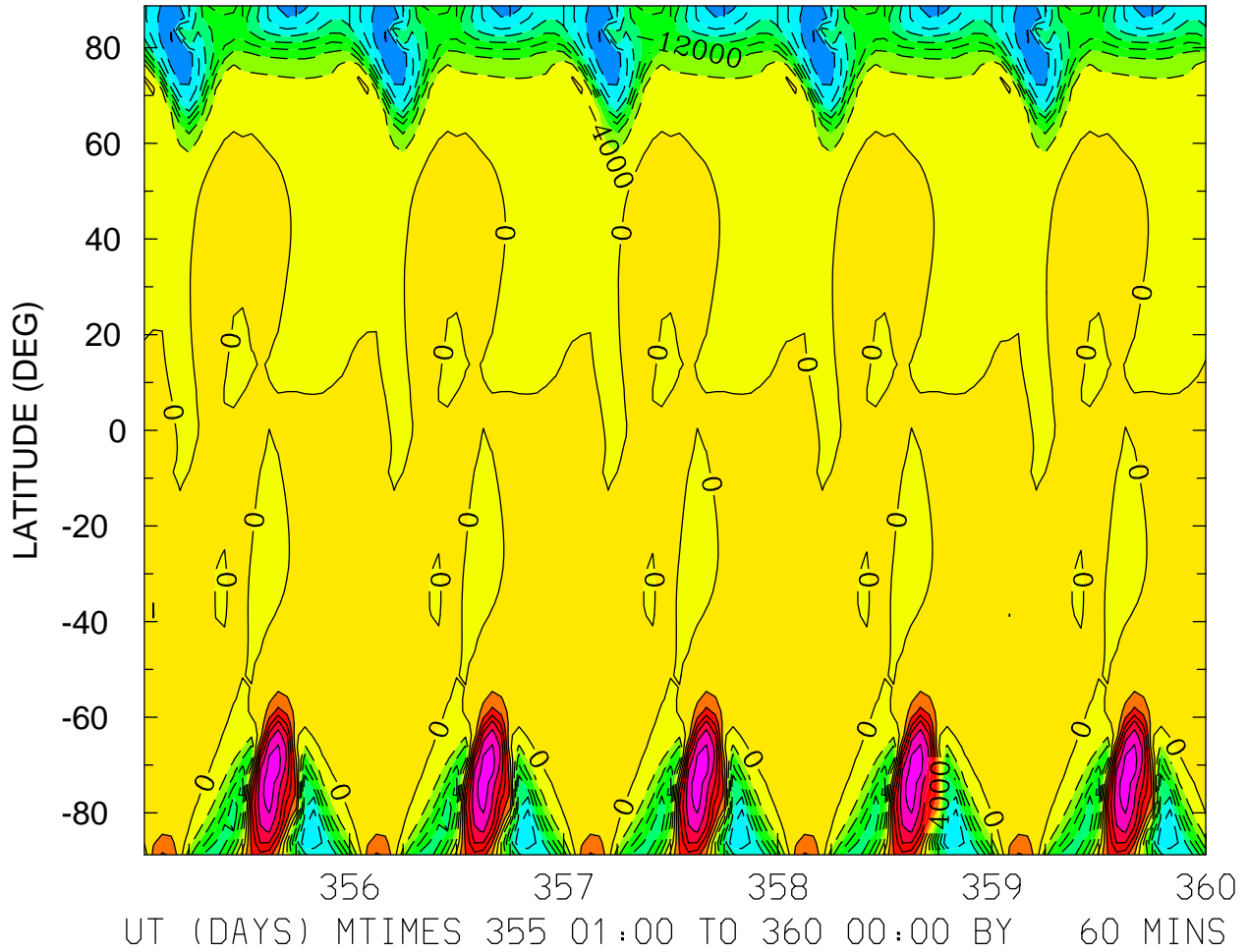
MIN,MAX= -2.7823E+04 3.2738E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



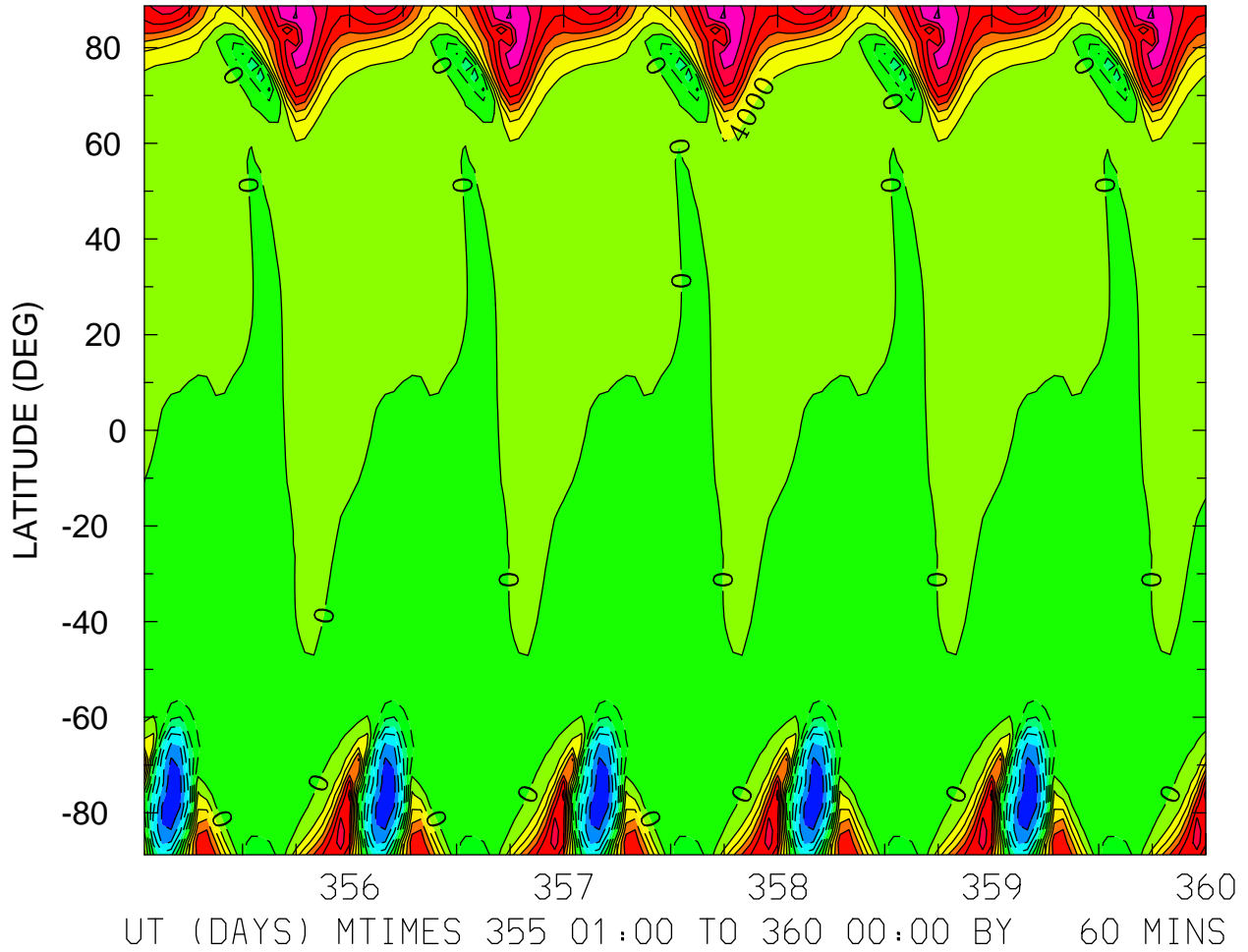
MIN,MAX= -1.0882E+03 1.1365E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



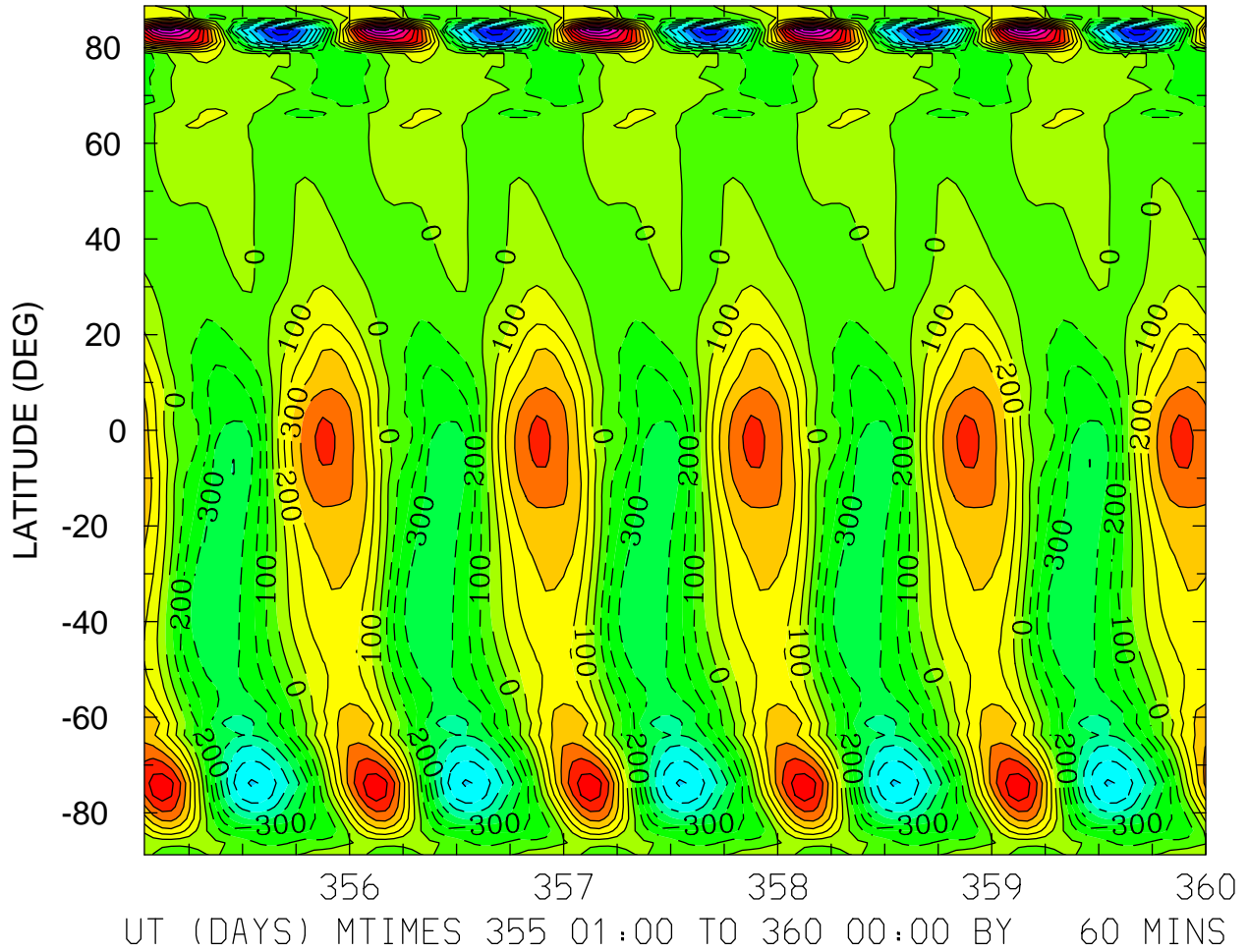
MIN,MAX= -3.2382E+04 2.6893E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



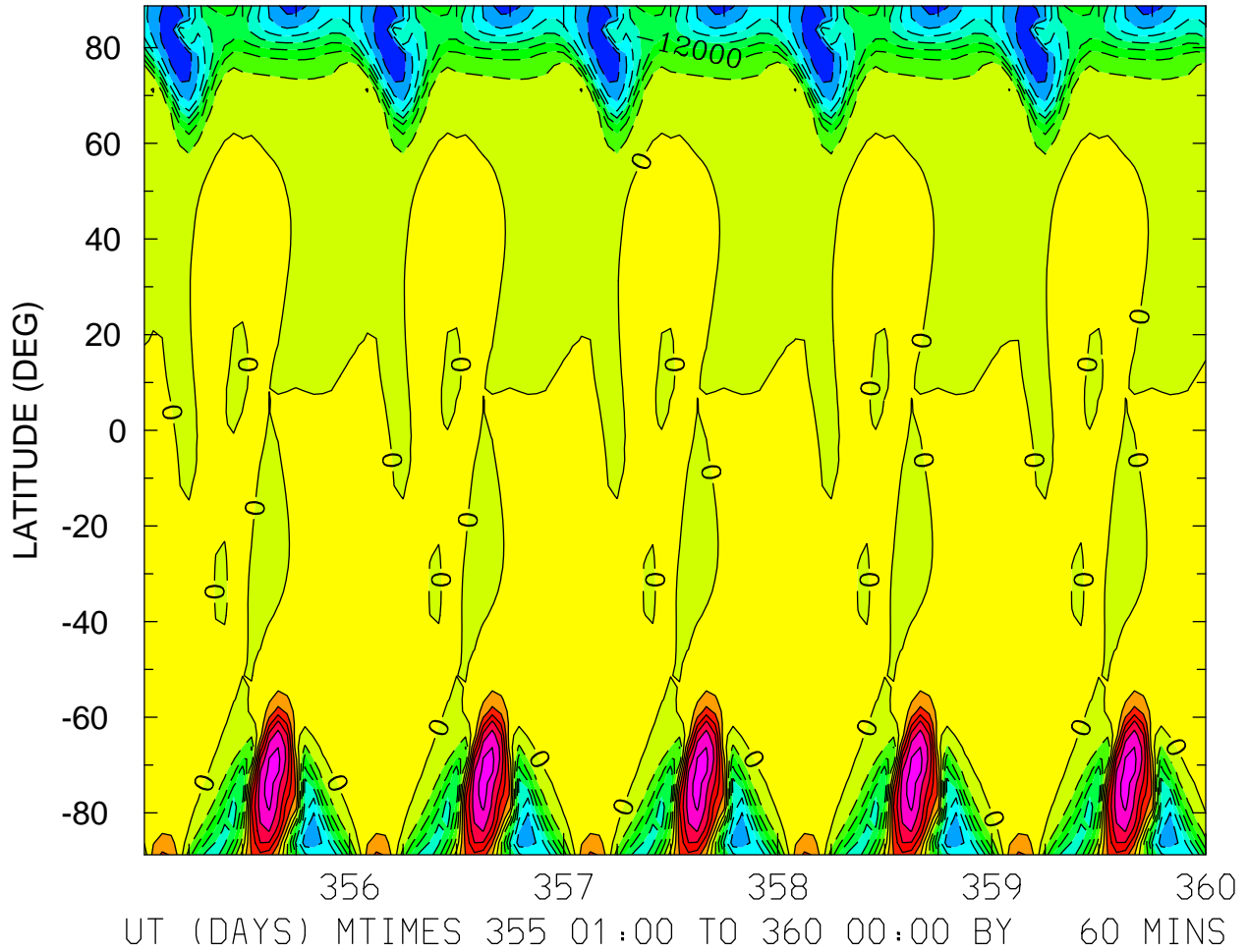
MIN,MAX= -2.7419E+04 3.2277E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



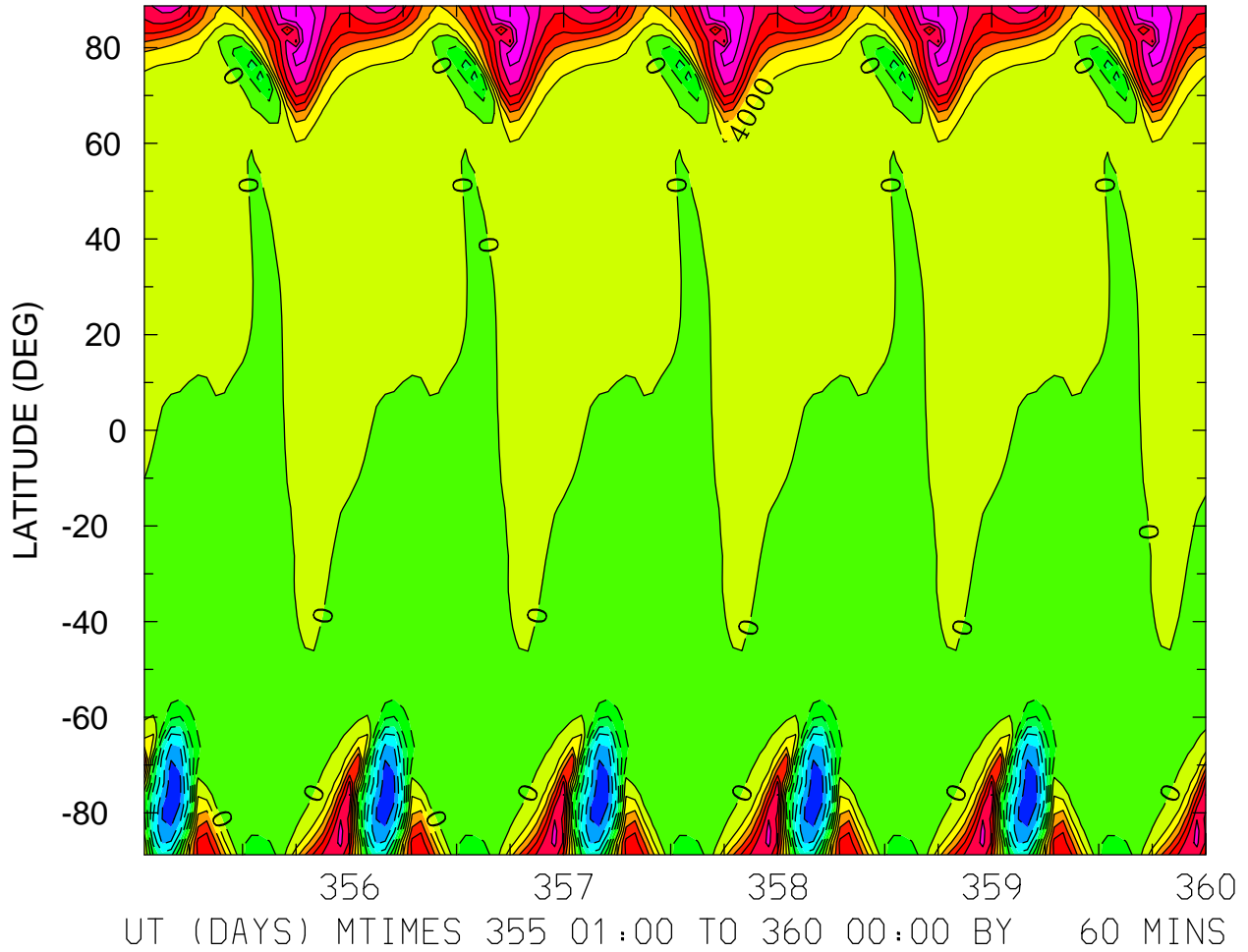
MIN,MAX= -1.0808E+03 1.1344E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



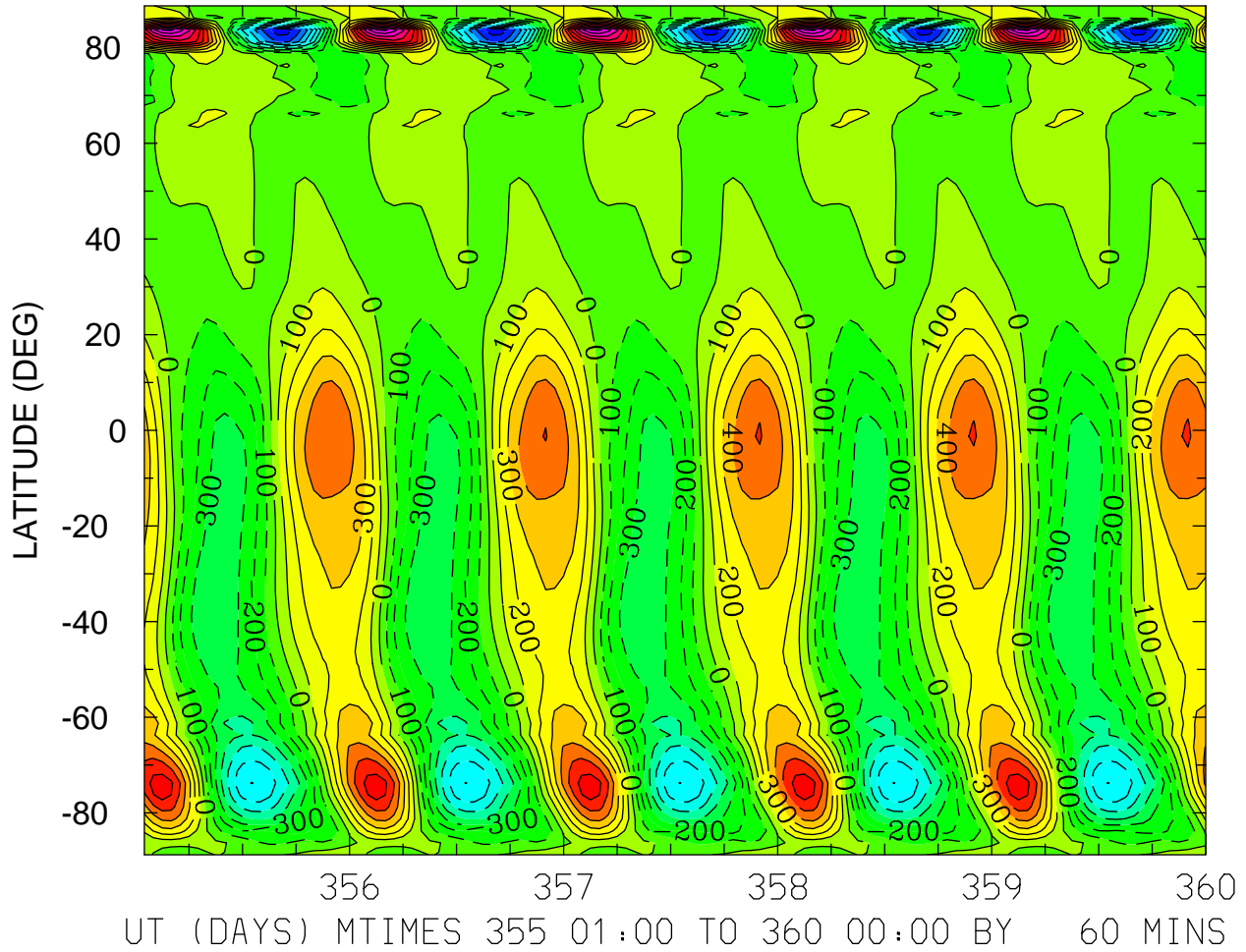
MIN,MAX= -3.1686E+04 2.6280E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



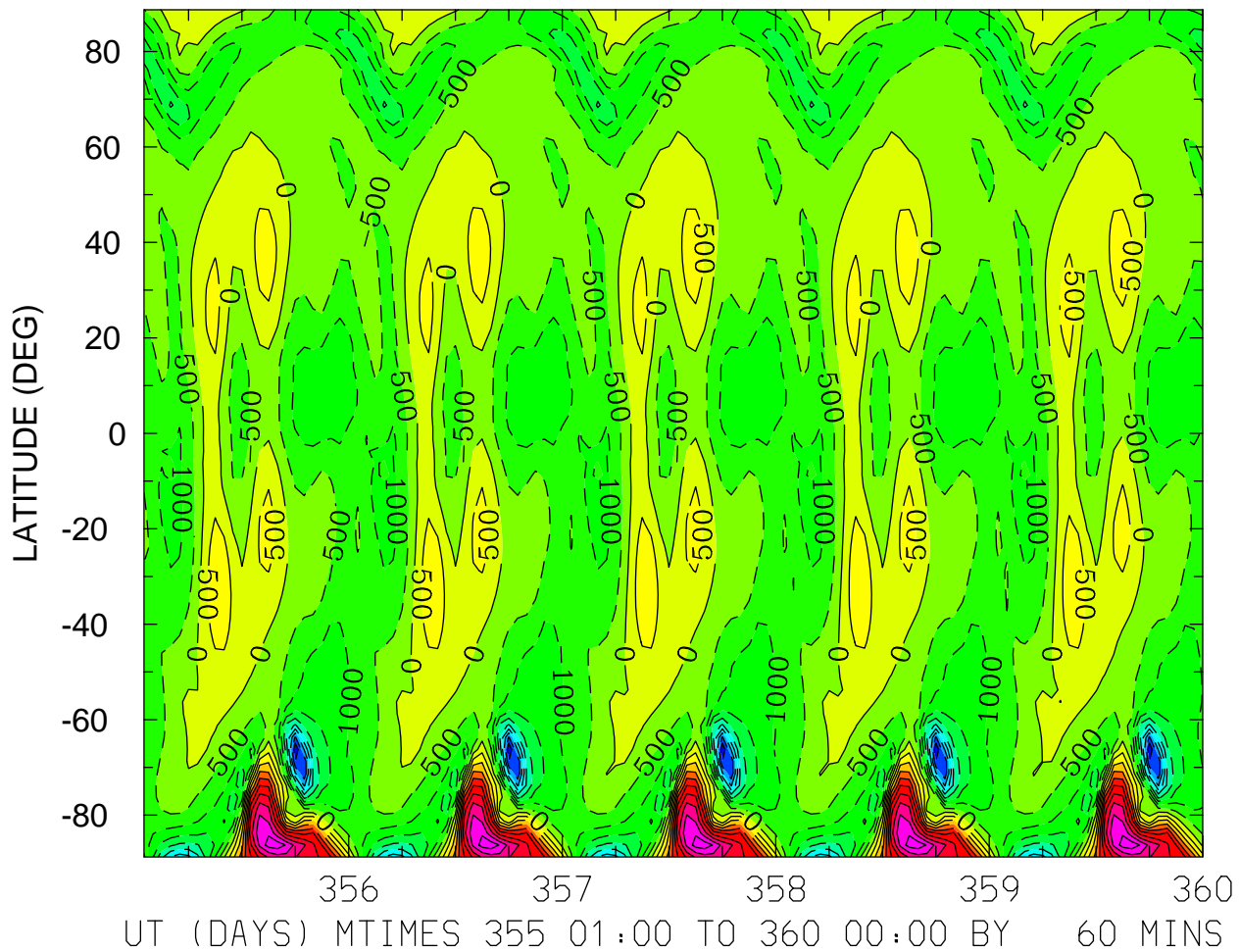
MIN,MAX= -2.6784E+04 3.1554E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



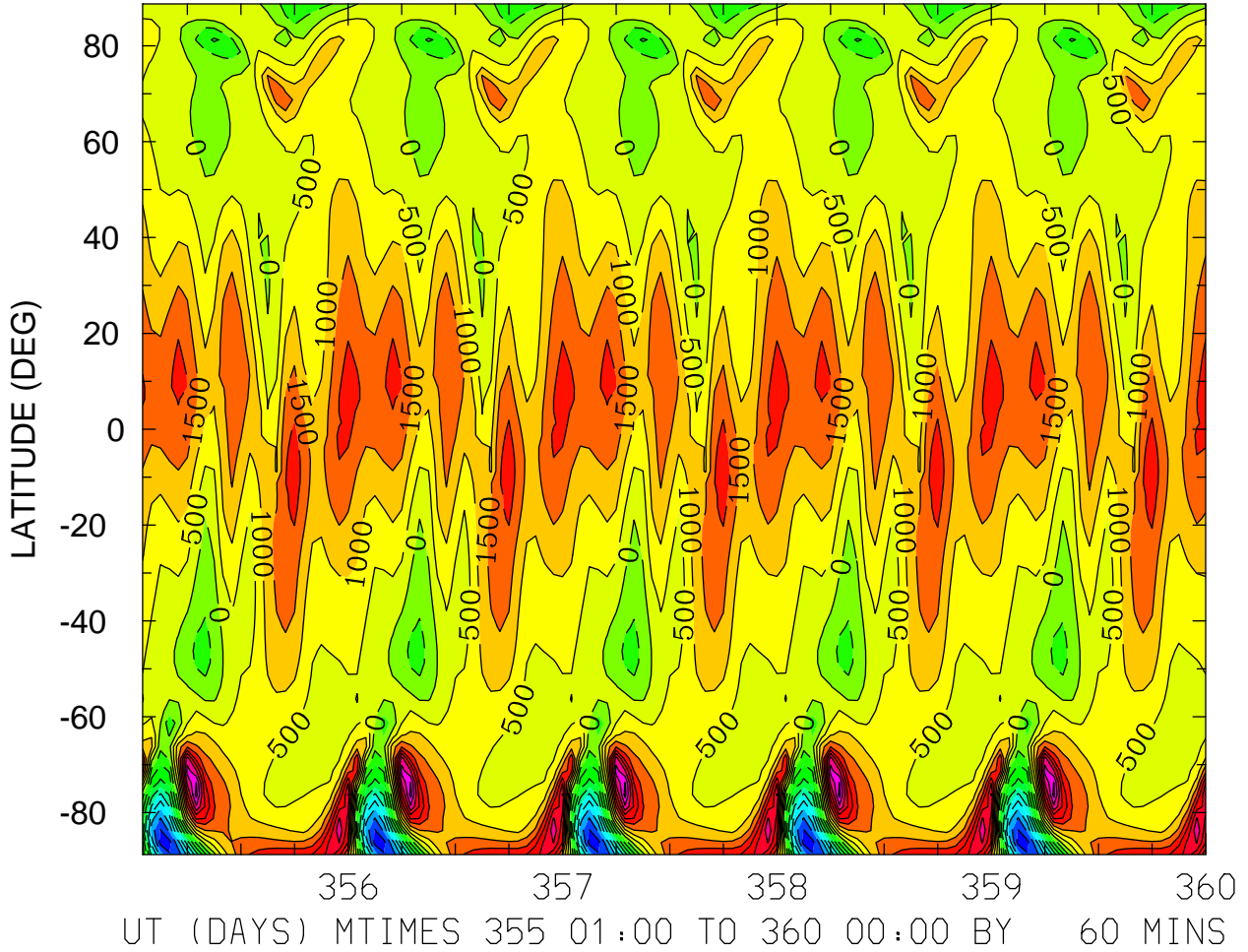
MIN,MAX= -1.0714E+03 1.1280E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



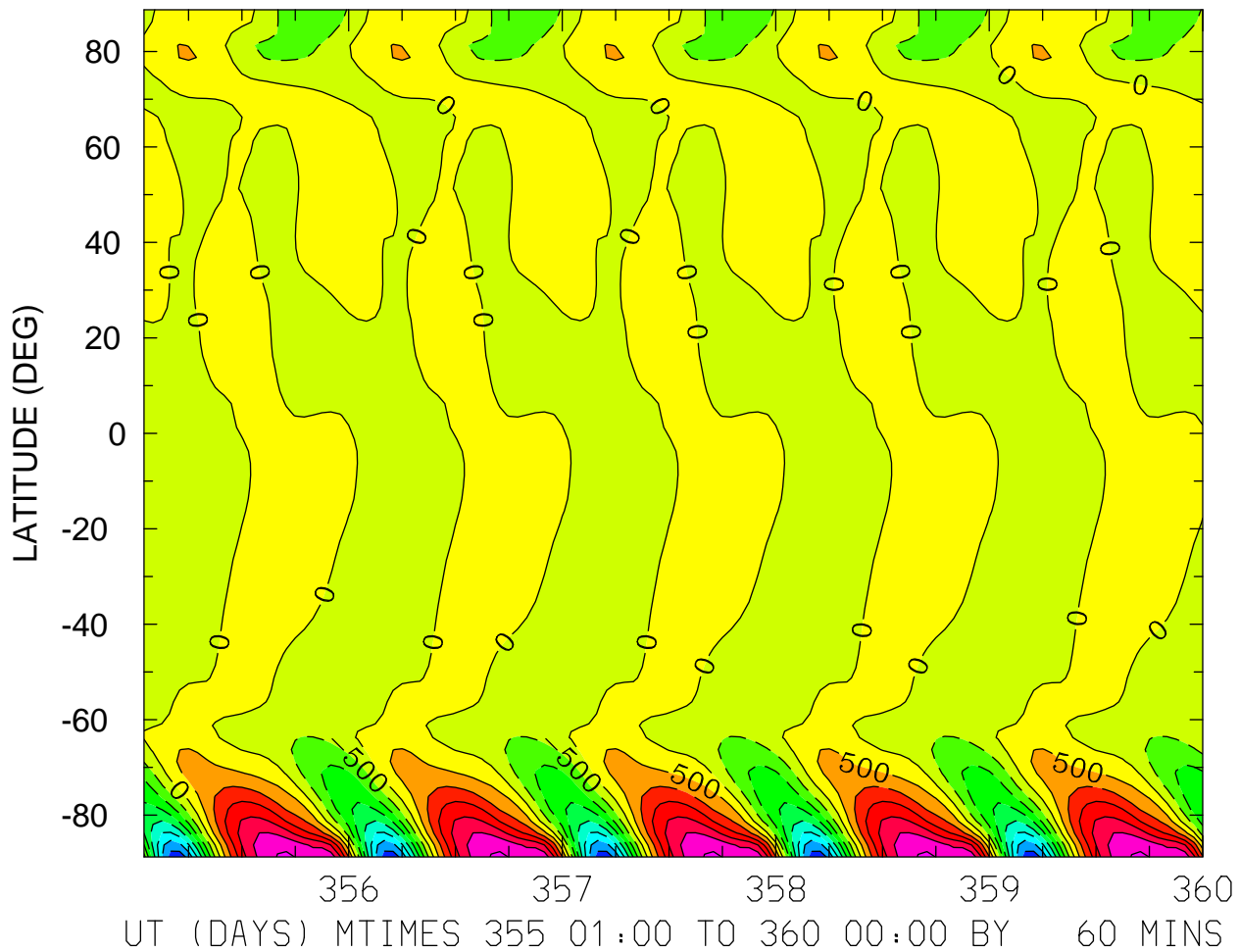
MIN,MAX= -4.9729E+03 4.8174E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



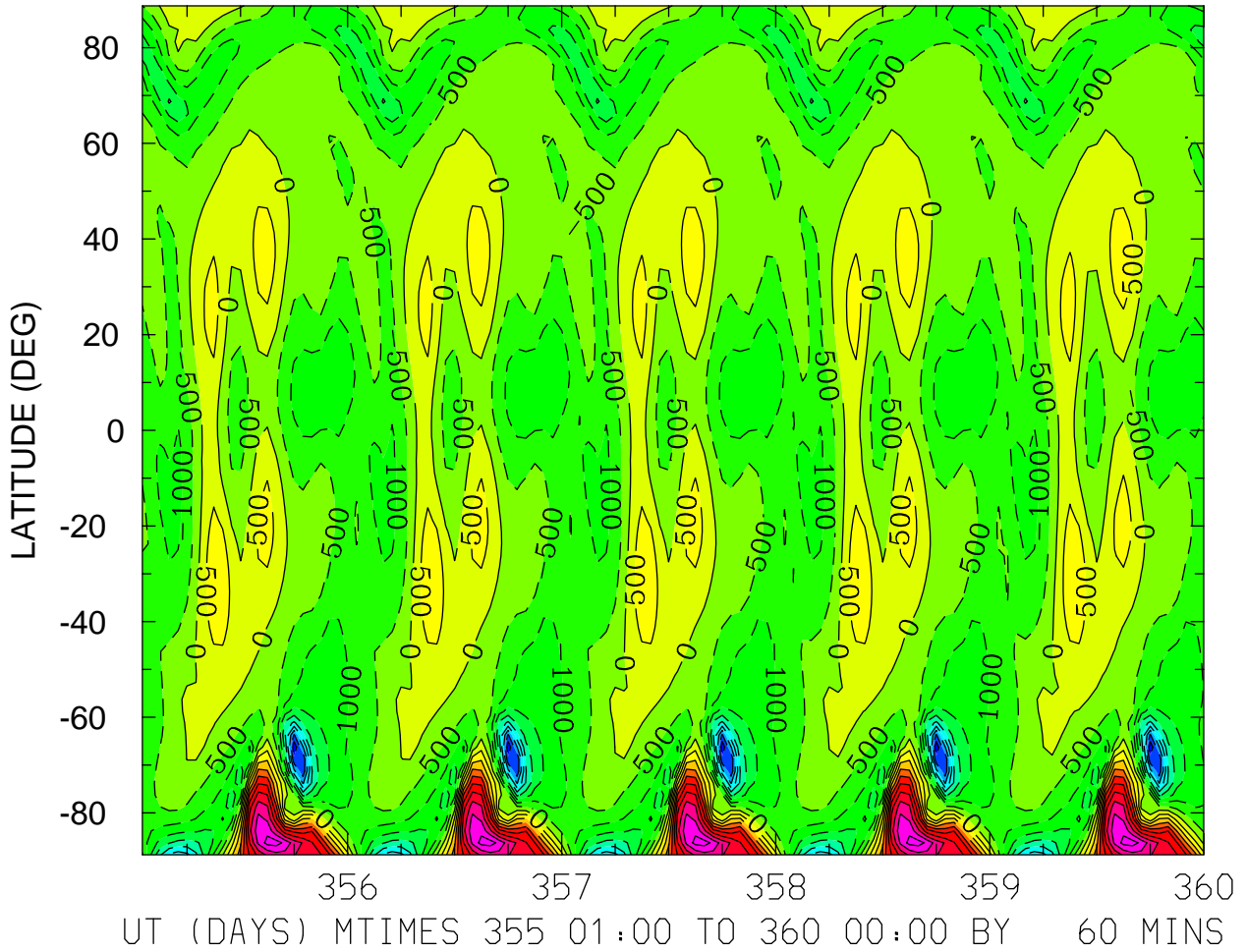
MIN,MAX= -4.6791E+03 4.6890E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



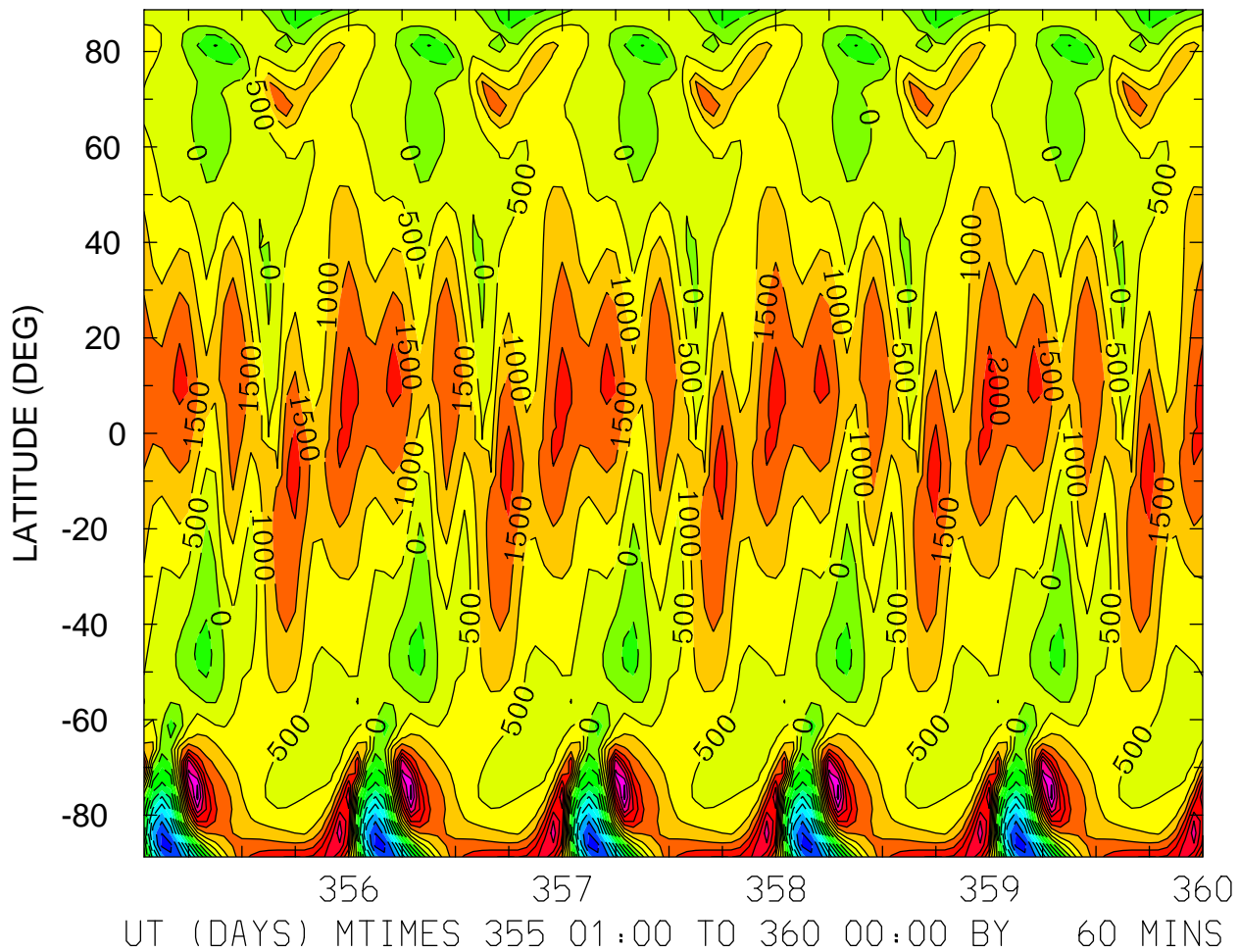
MIN,MAX= -3.8216E+03 3.0629E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



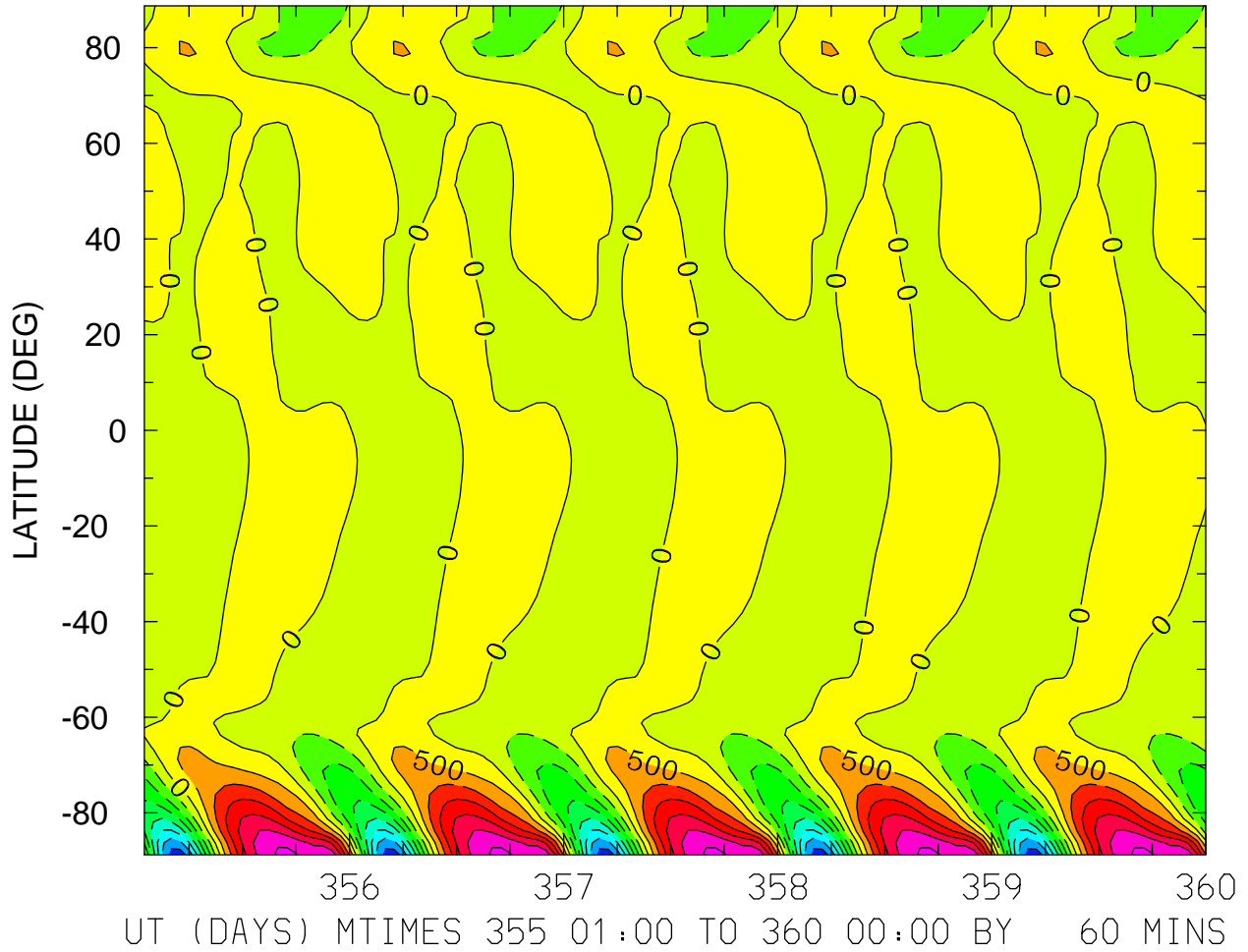
MIN,MAX= -4.8854E+03 4.7356E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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

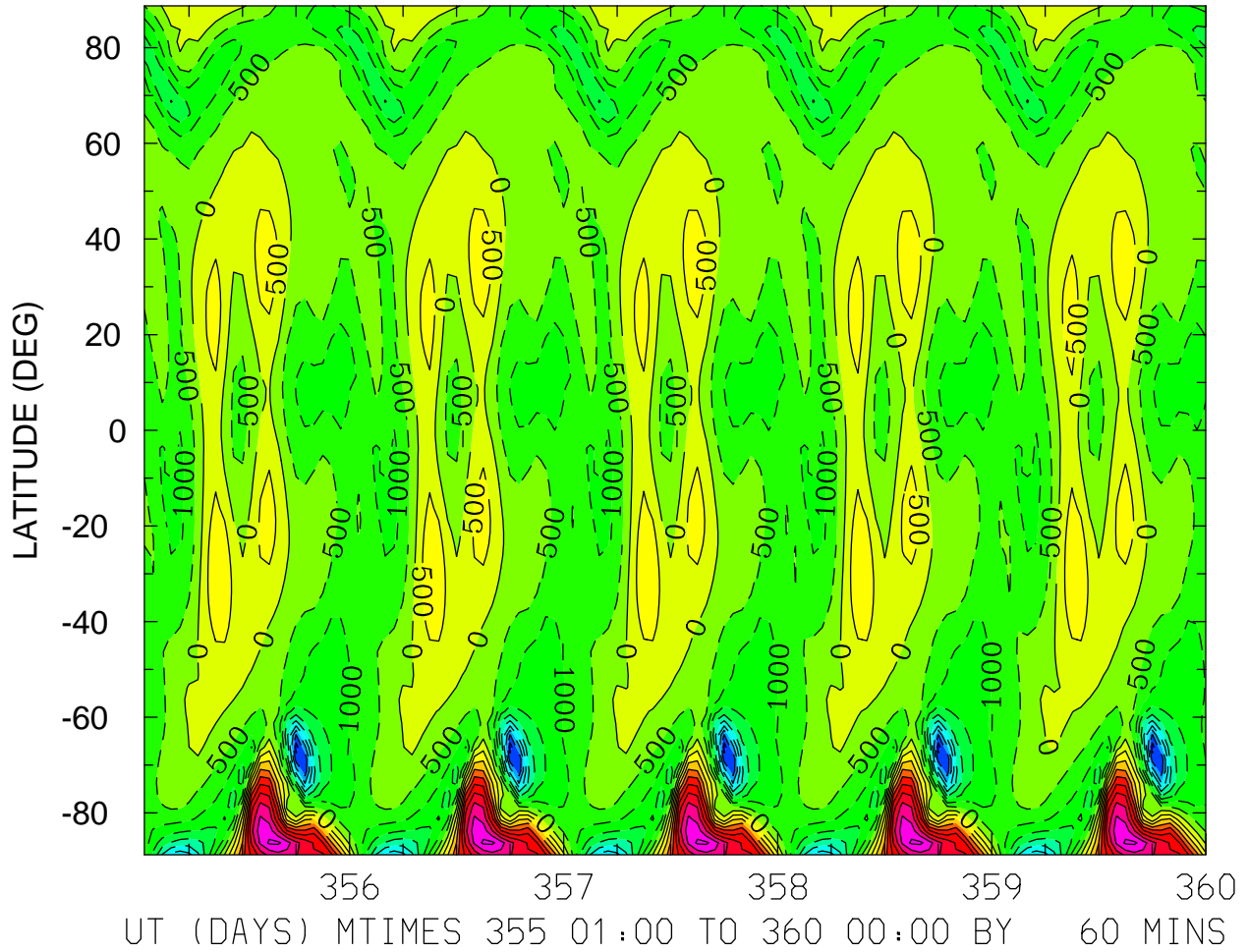


MIN,MAX= -4.6383E+03 4.6560E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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

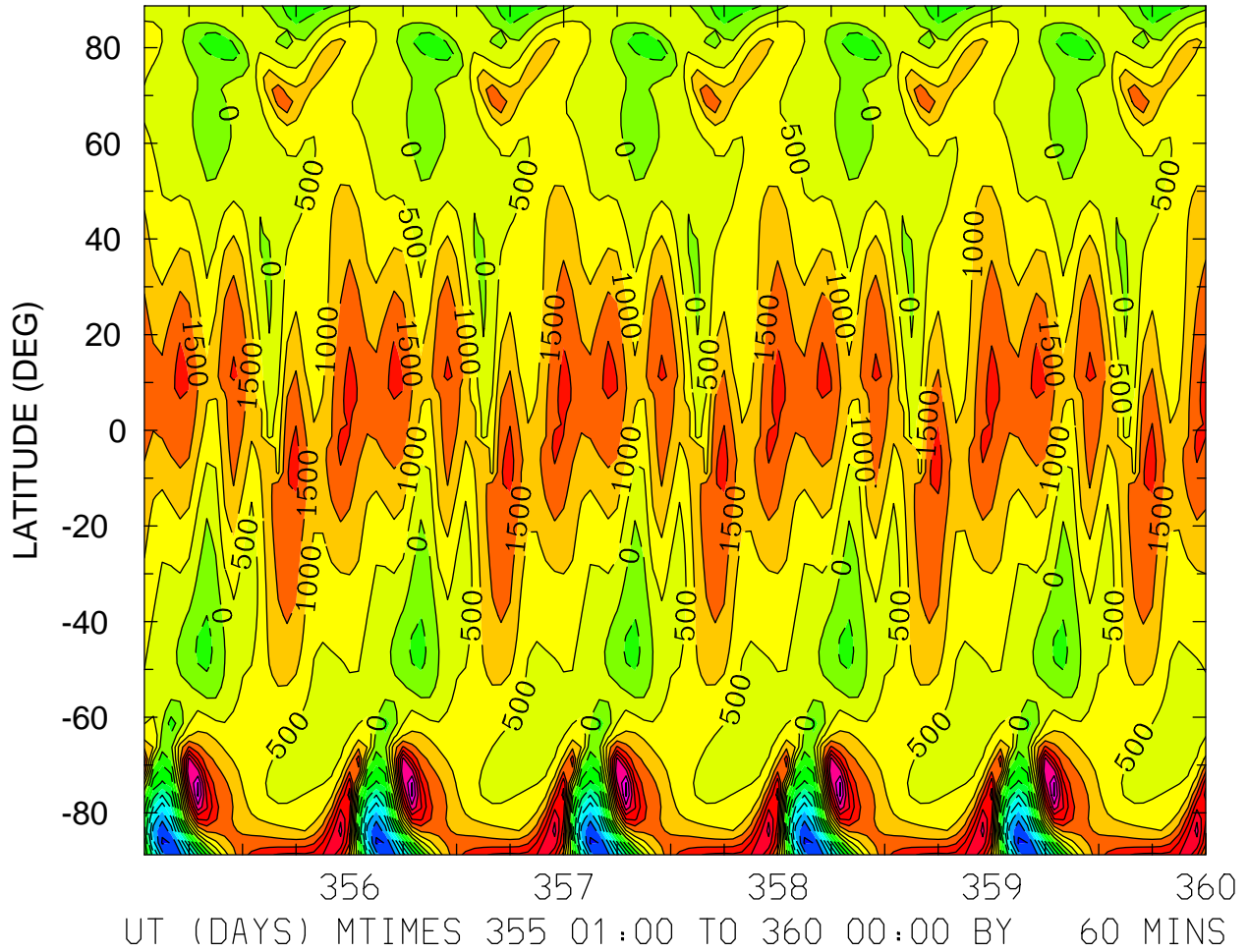


WI_ExB: WI: Vertical ExB Velocity (cm/s)
ZP = 4.000 LOCAL TIME = 0.00



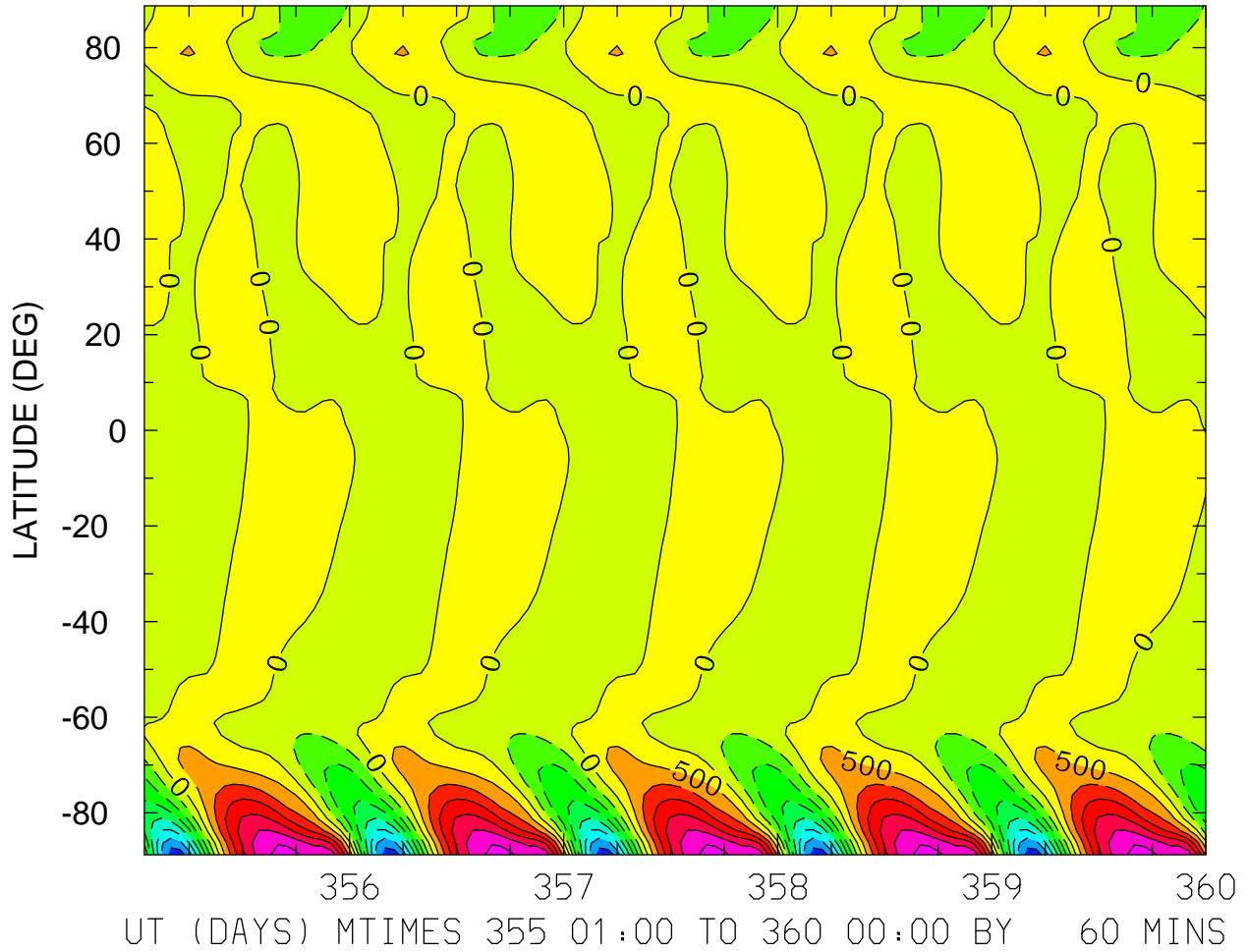
MIN,MAX= -4.7485E+03 4.6082E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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

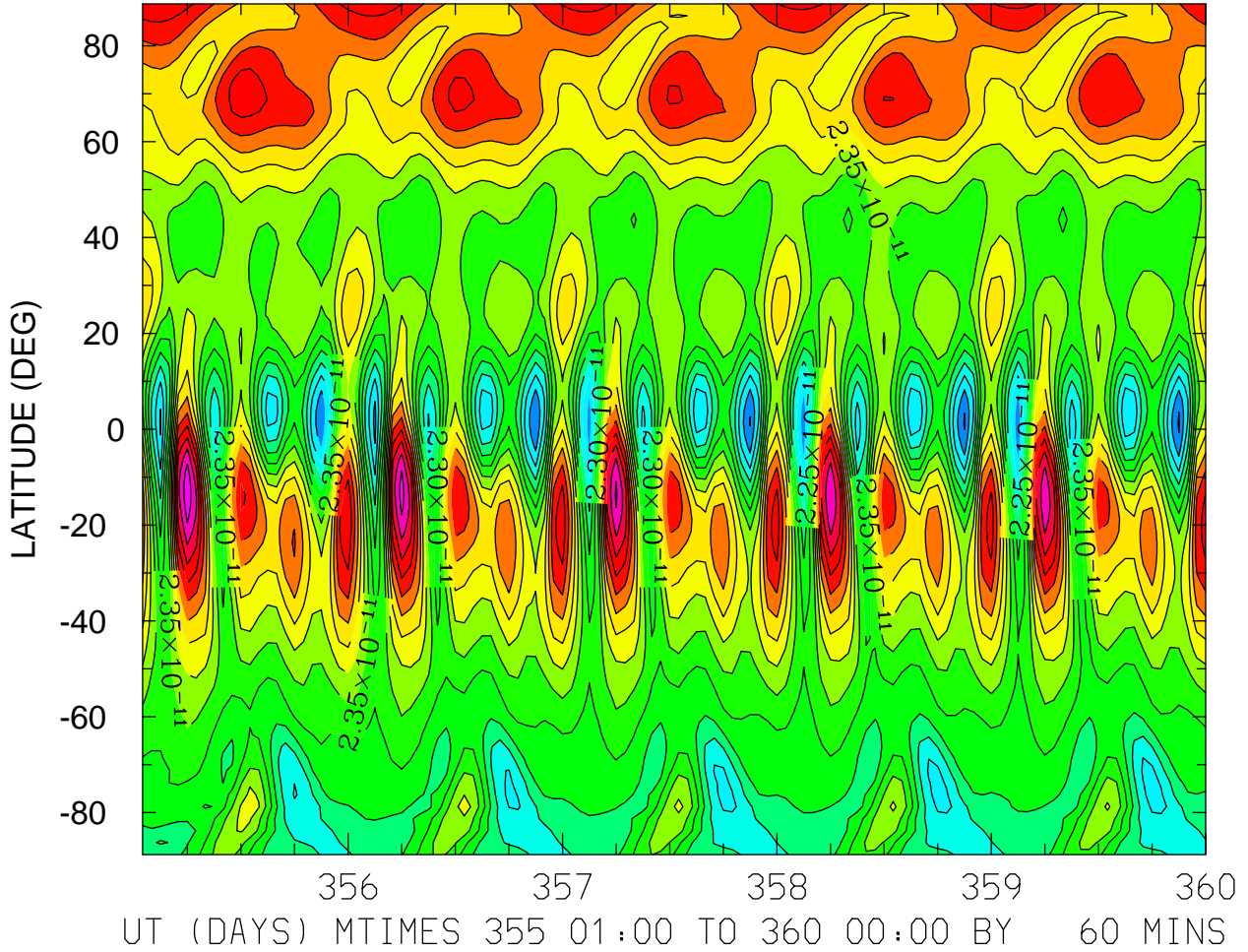


MIN,MAX= -4.5741E+03 4.6021E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

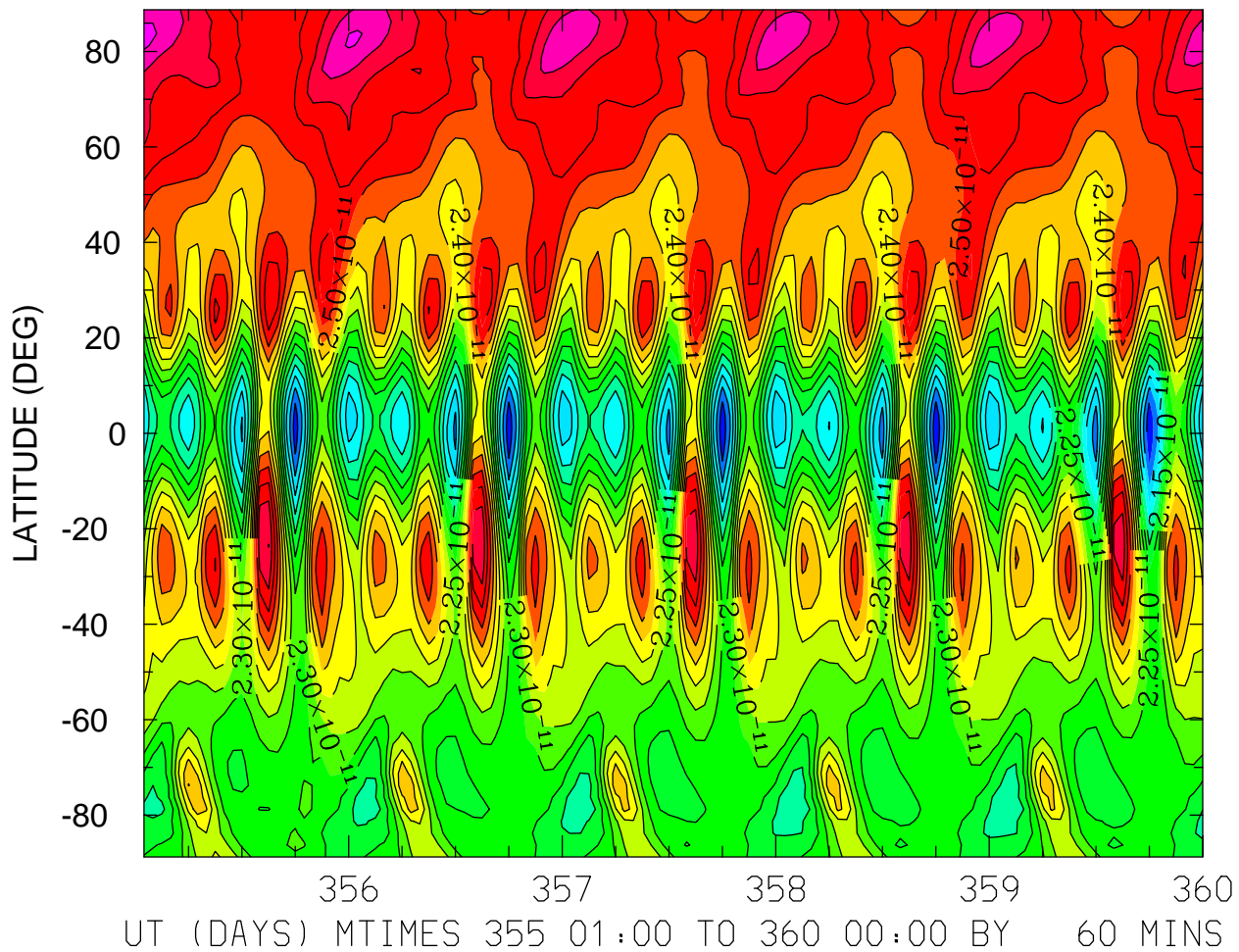
WI_ExB: WI: Vertical ExB Velocity (cm/s)
ZP = 4.000 ZONAL MEANS



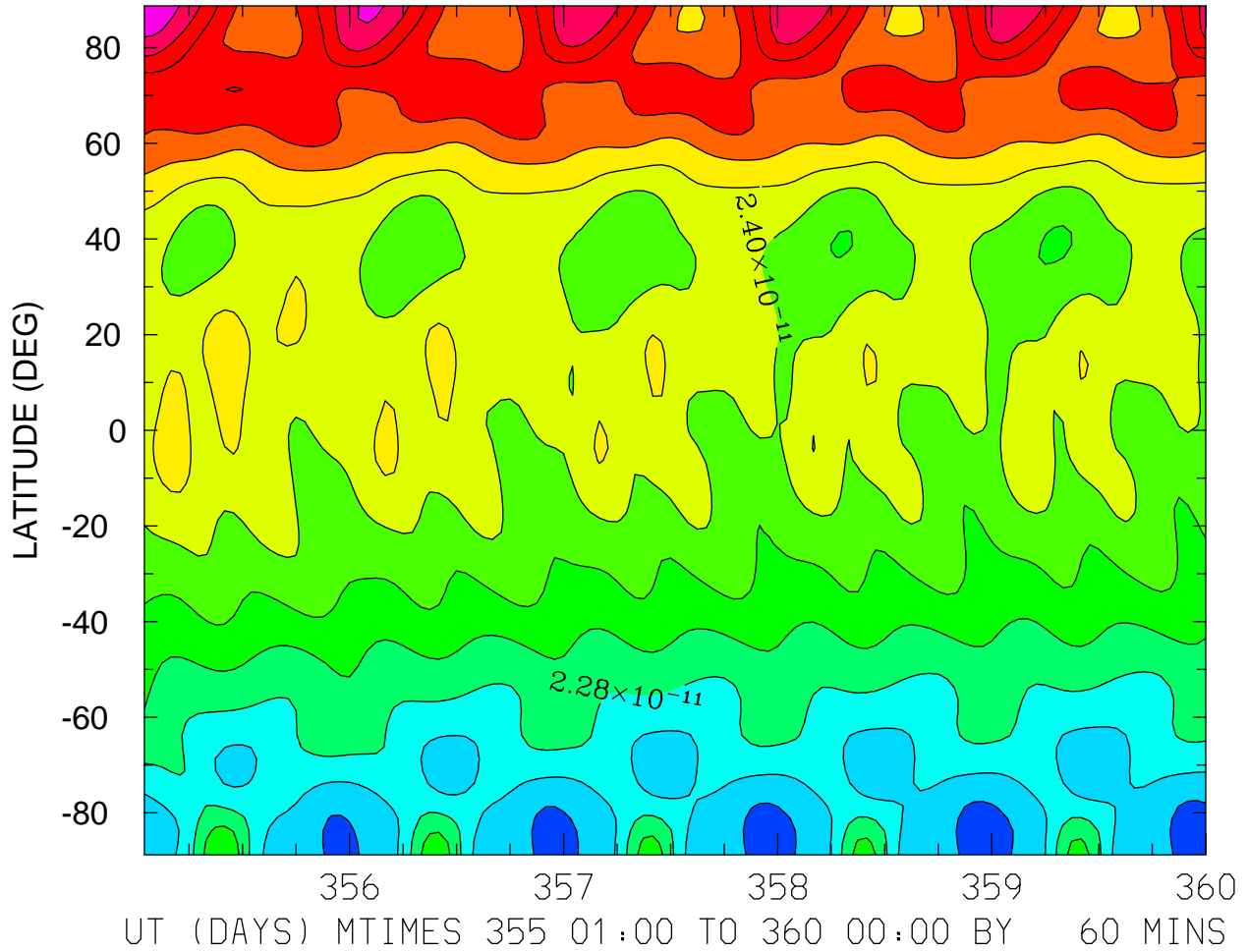
DEN: Total Density (g/cm³)
ZP = -4.000 LOCAL TIME = 0.00



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

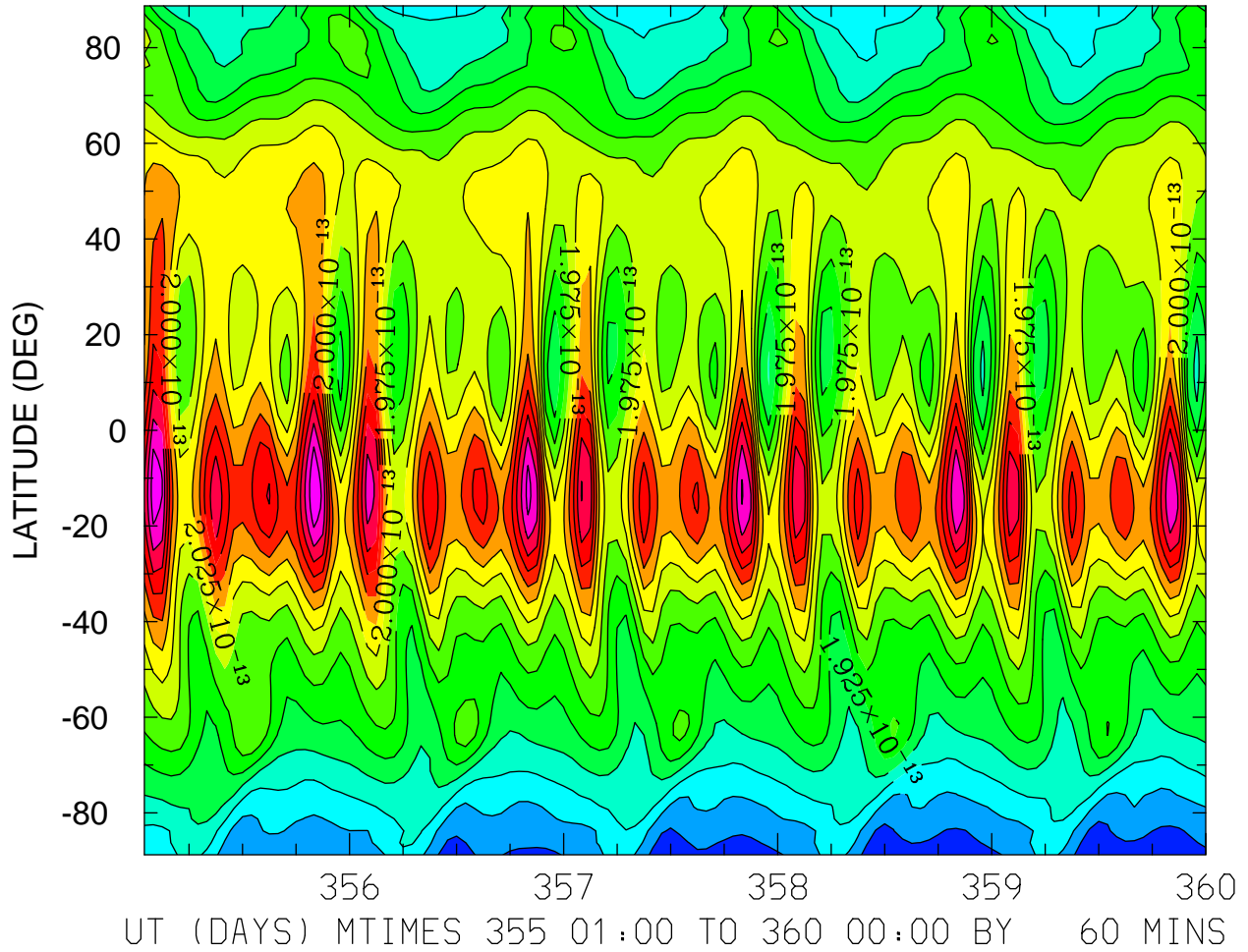


DEN: Total Density (g/cm³)
ZP = -4.000 ZONAL MEANS



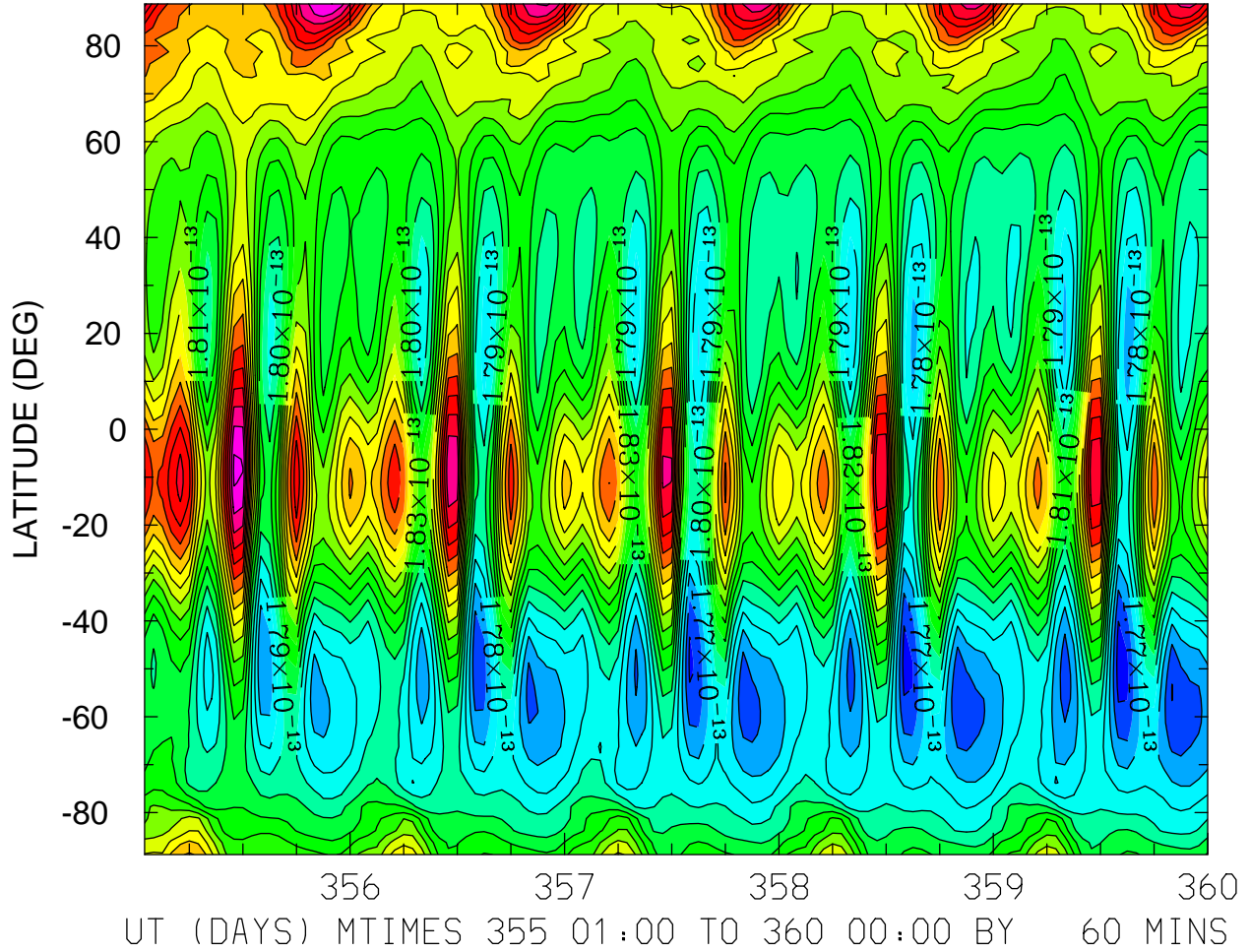
MIN,MAX= 2.1695E-11 2.6572E-11 INTERVAL= 4.0000E-13
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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

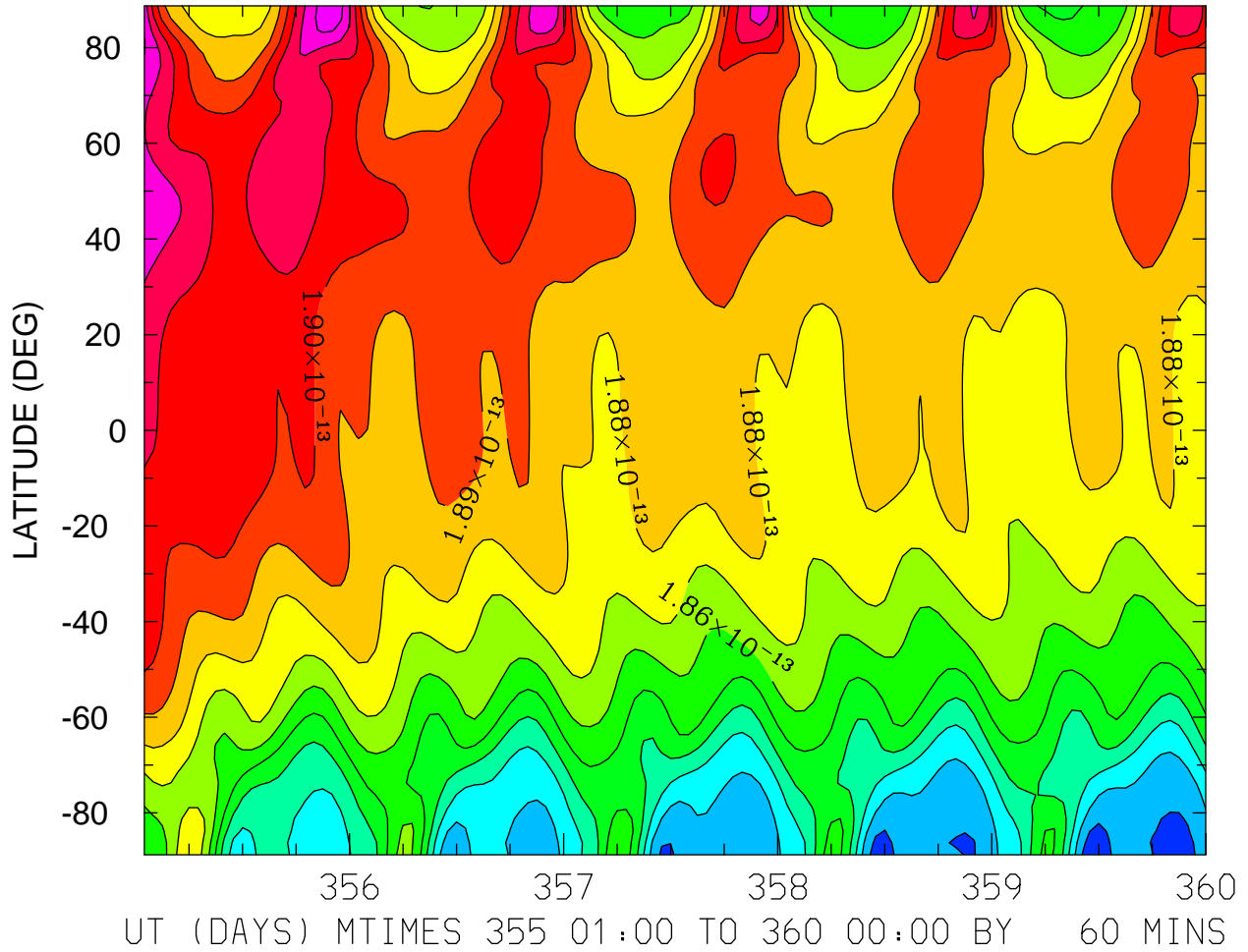


MIN,MAX= 1.8060E-13 2.1725E-13 INTERVAL= 2.5000E-15
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

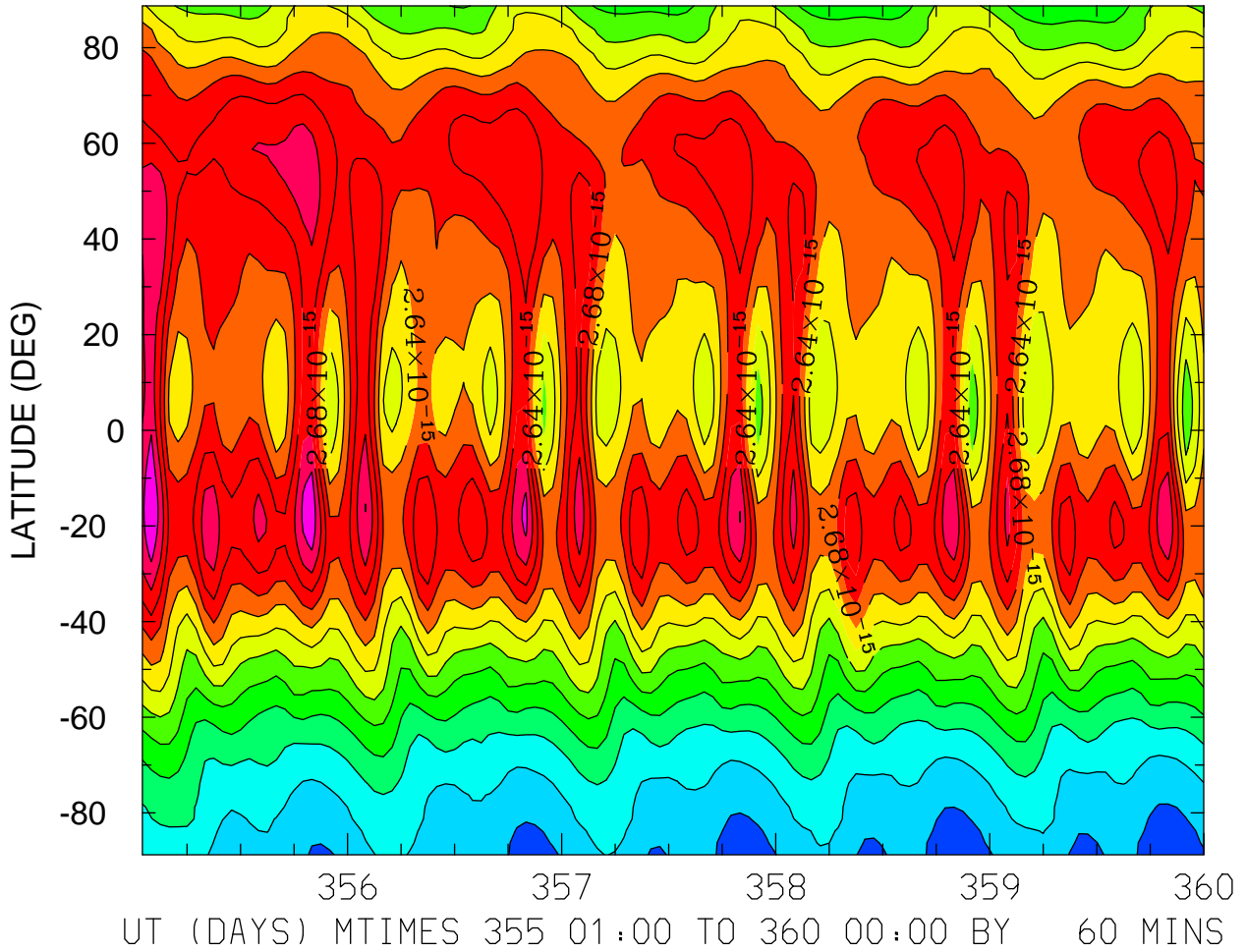
DEN: Total Density (g/cm³)
ZP = 0.000 LOCAL TIME = 12.00



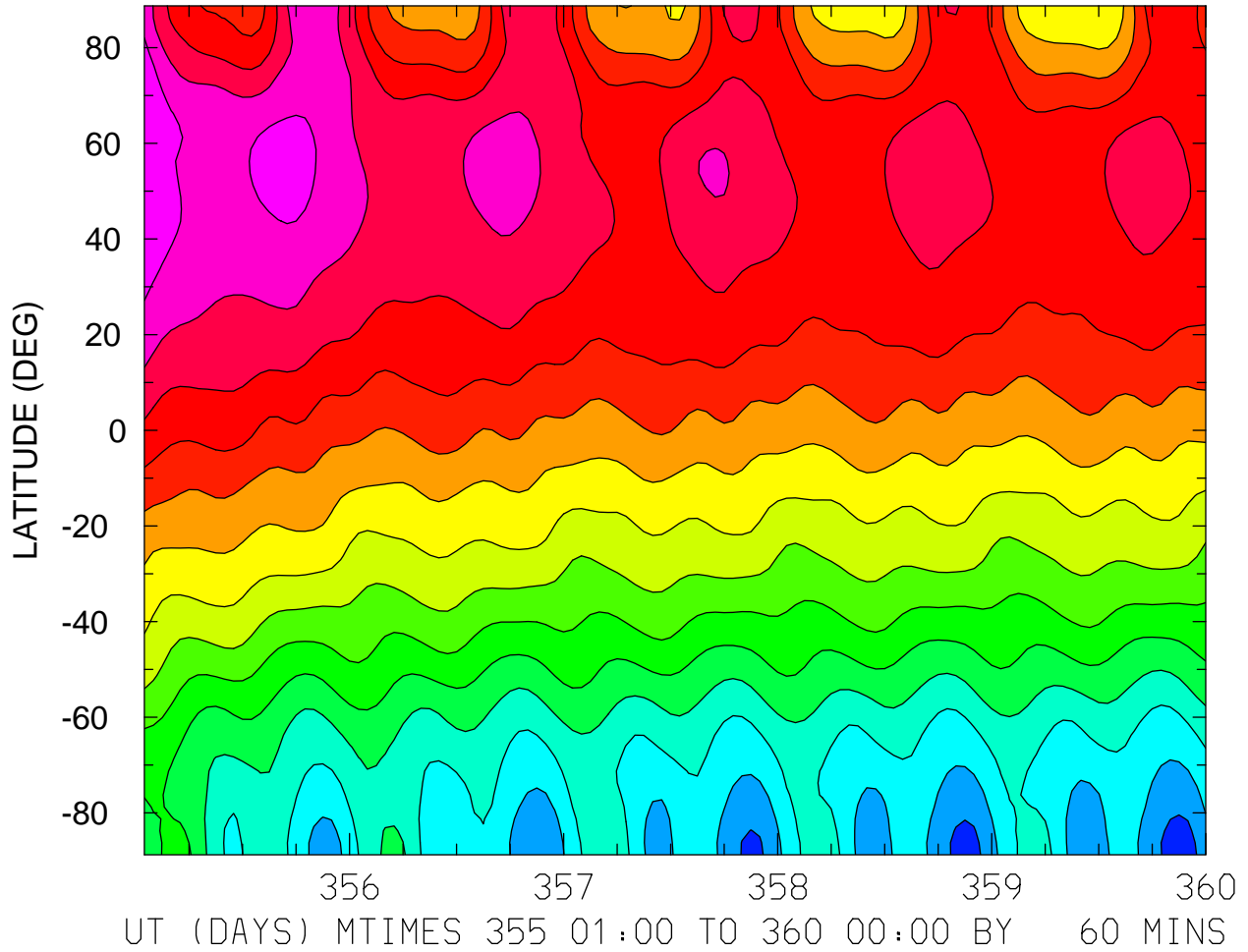
DEN: Total Density (g/cm³)
ZP = 0.000 ZONAL MEANS



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

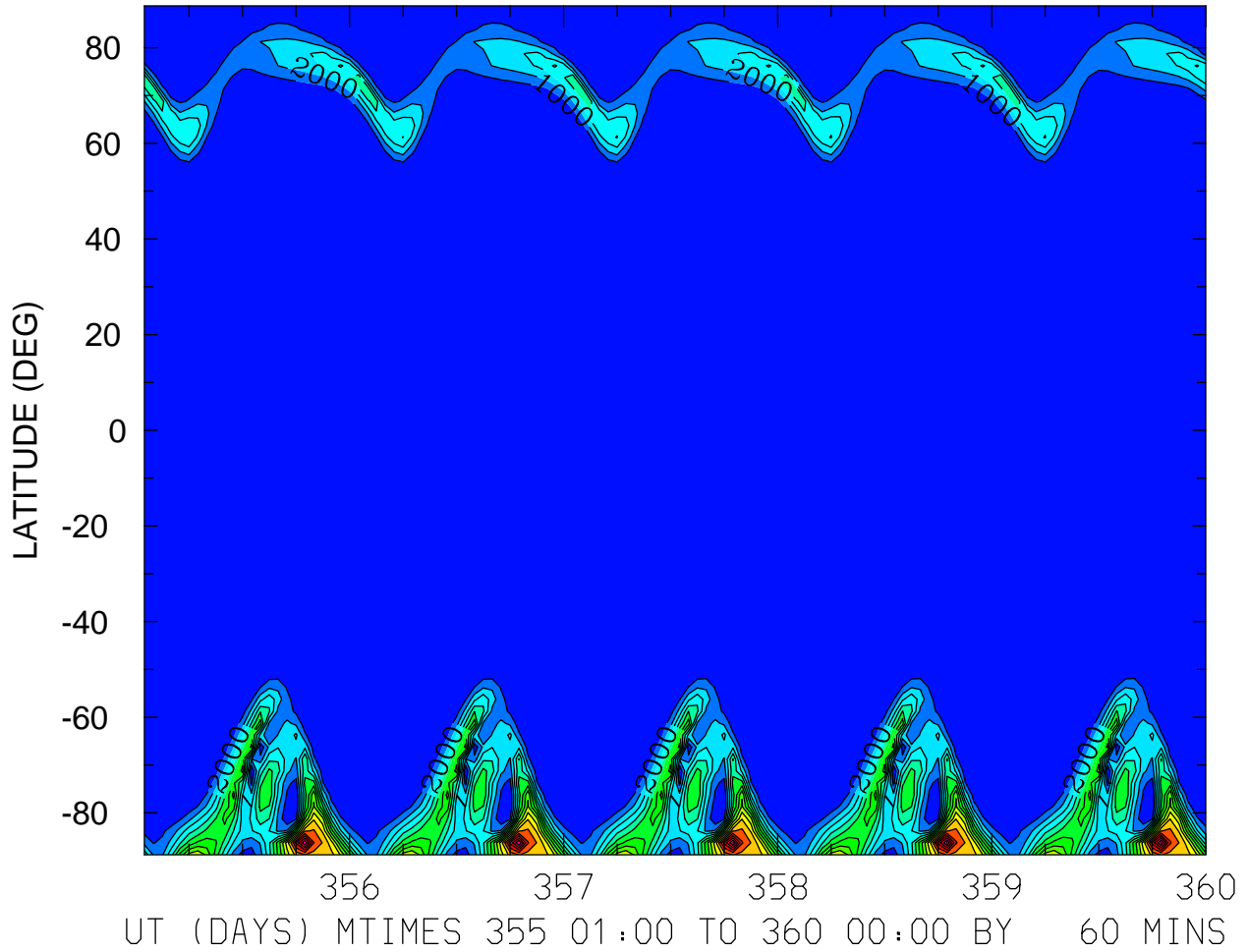


DEN: Total Density (g/cm³)
ZP = 4.000 ZONAL MEANS



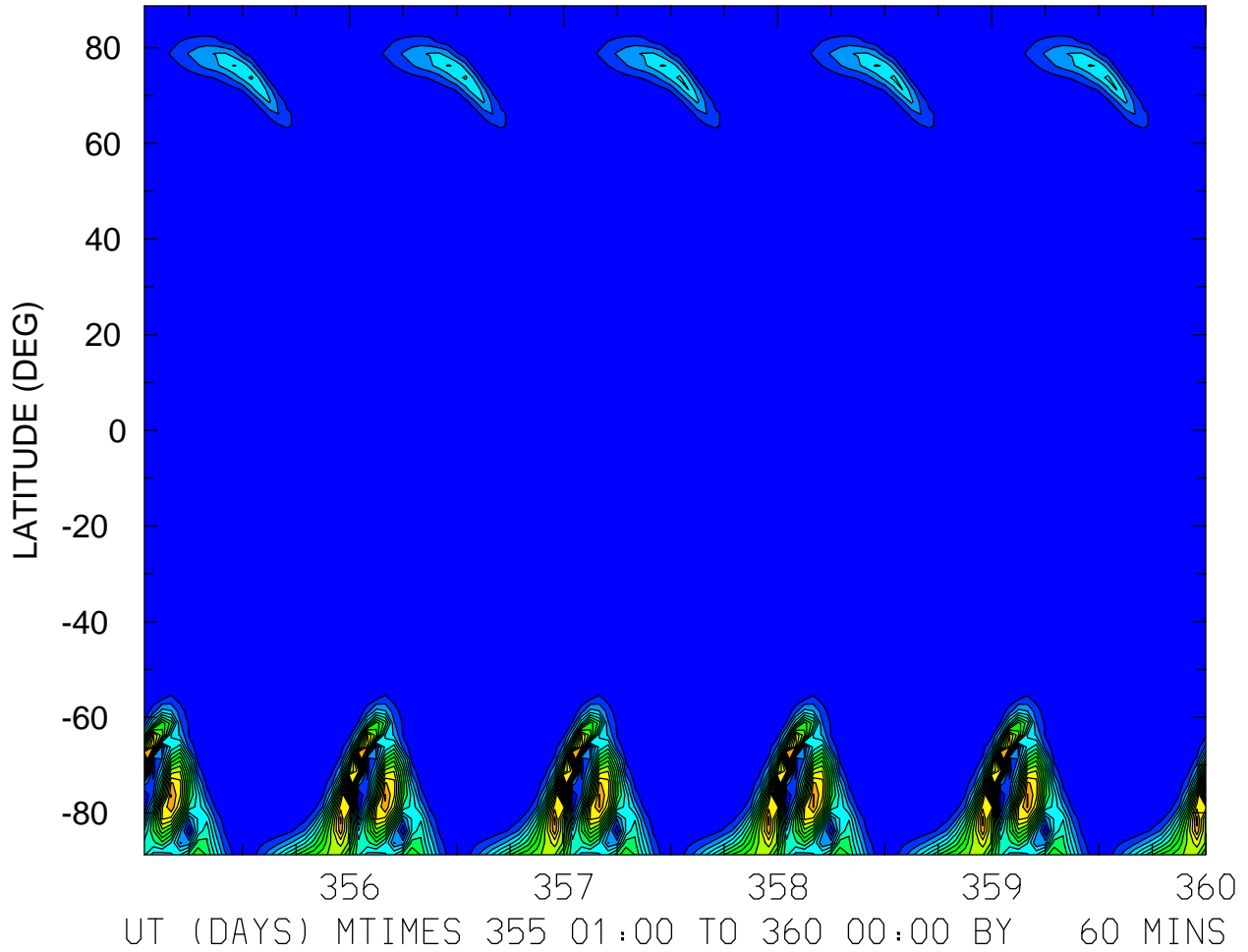
MIN,MAX= 2.3306E-15 2.6171E-15 INTERVAL= 2.0000E-17
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



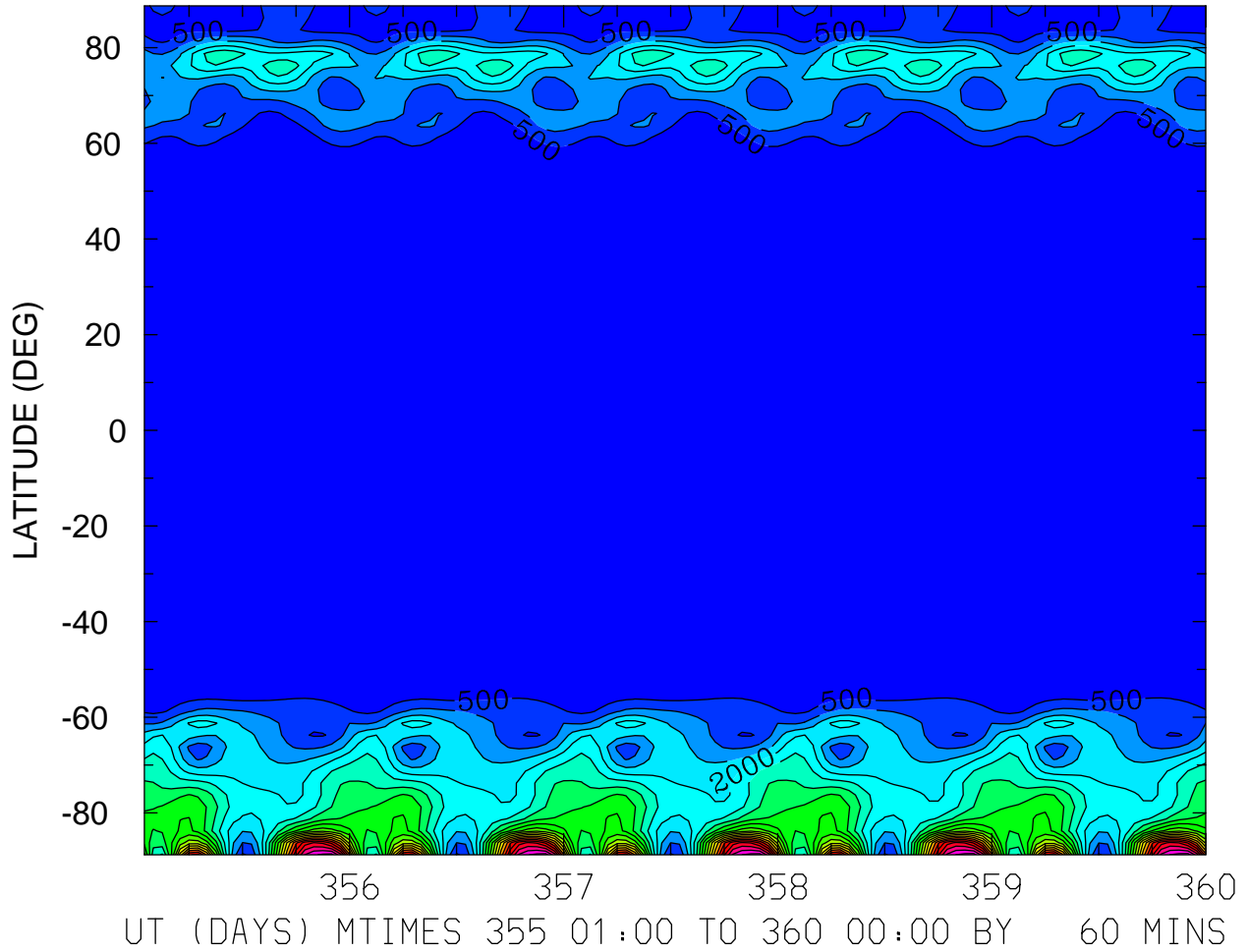
MIN,MAX= 9.4335E-03 1.6039E+04 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



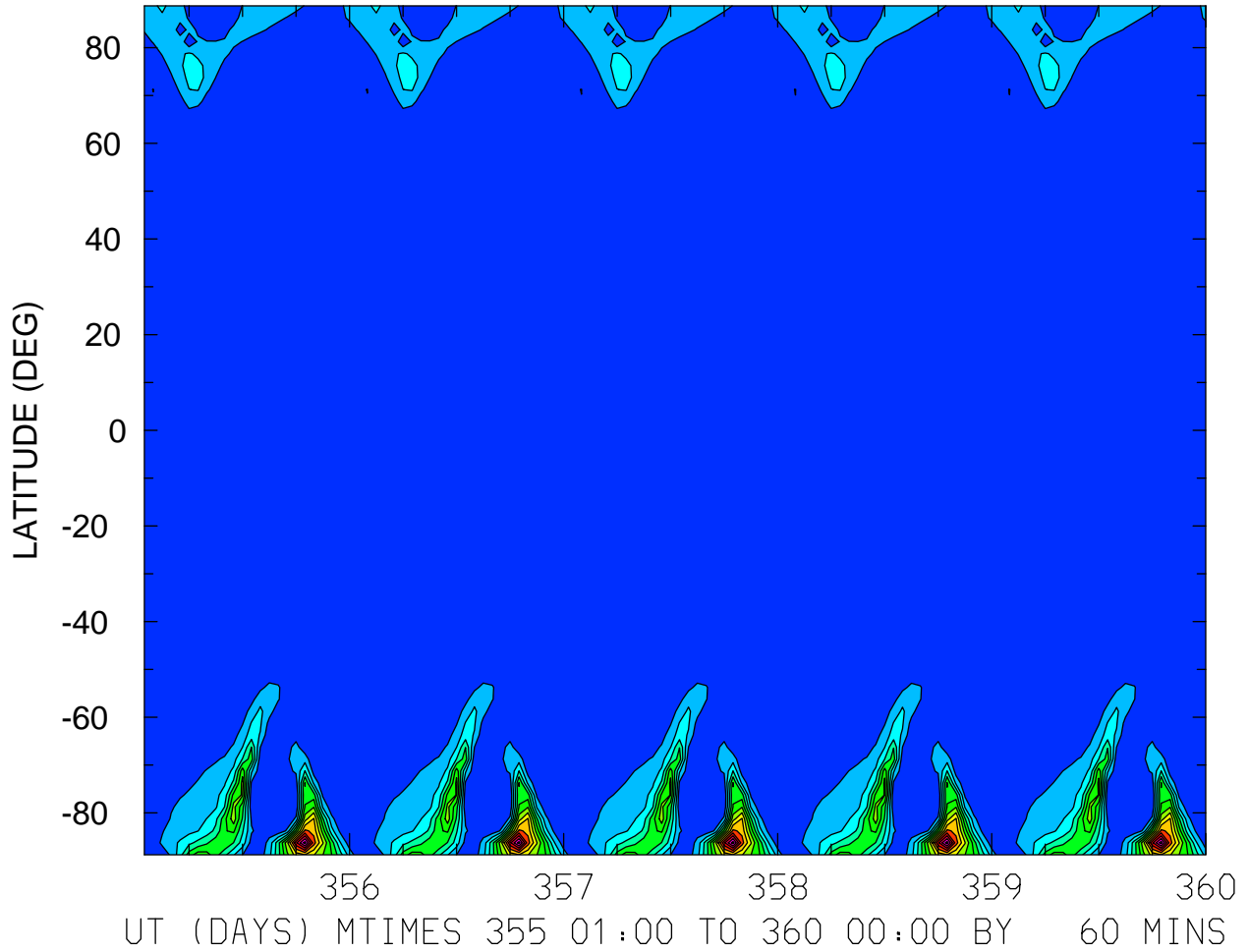
MIN,MAX= 5.8575E-01 2.0095E+04 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



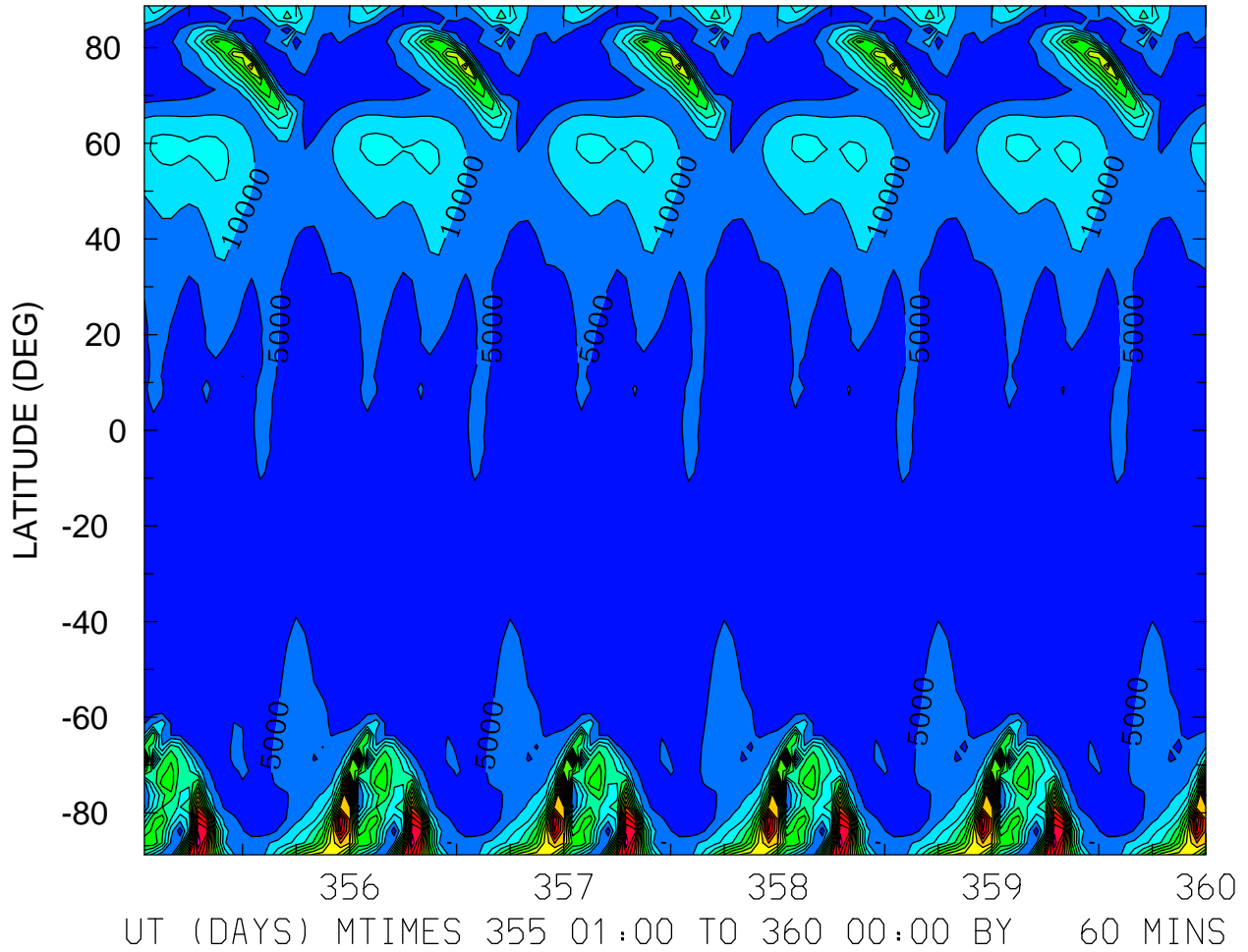
MIN,MAX= 9.6856E+00 1.0222E+04 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



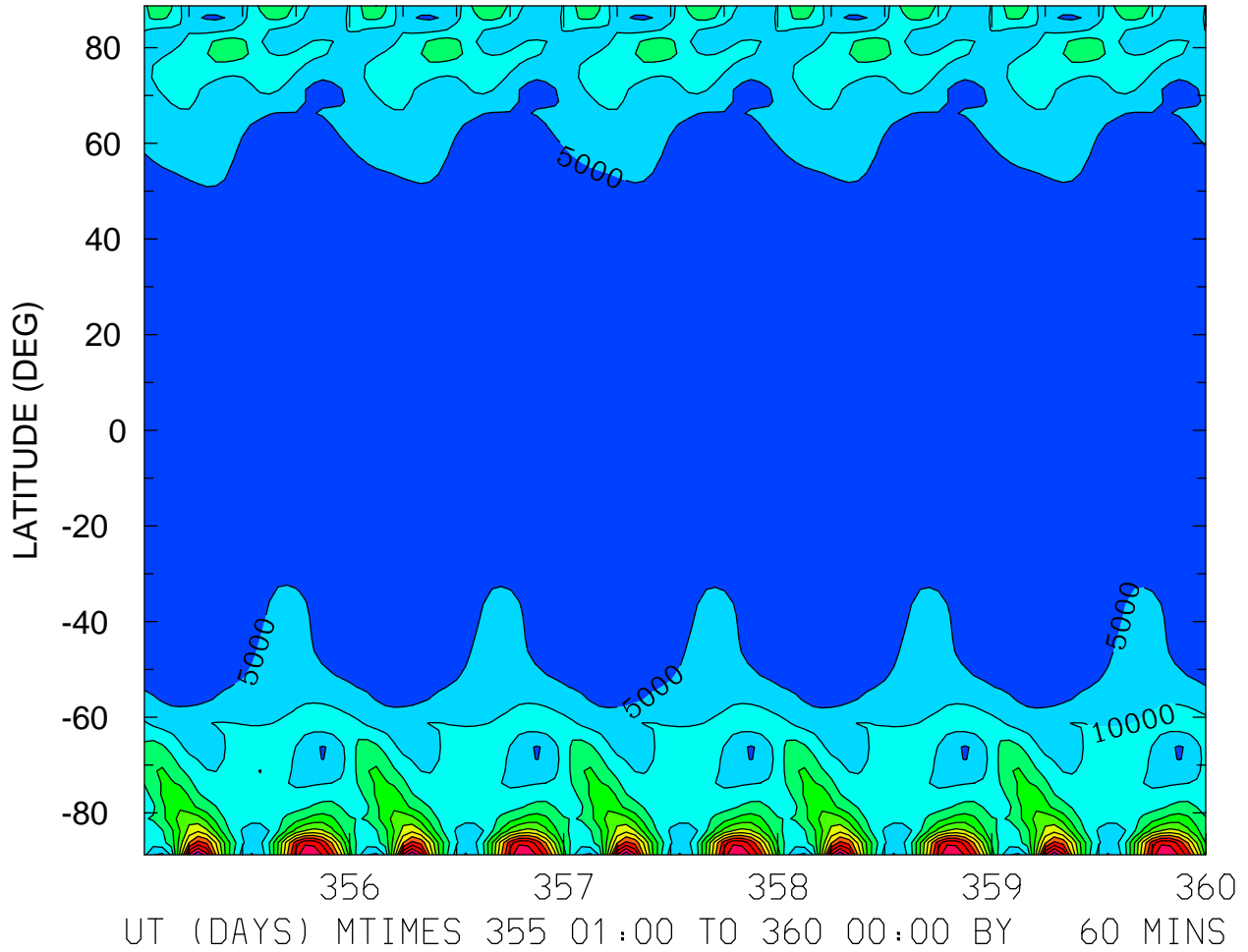
MIN,MAX= 2.3262E+00 1.3497E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



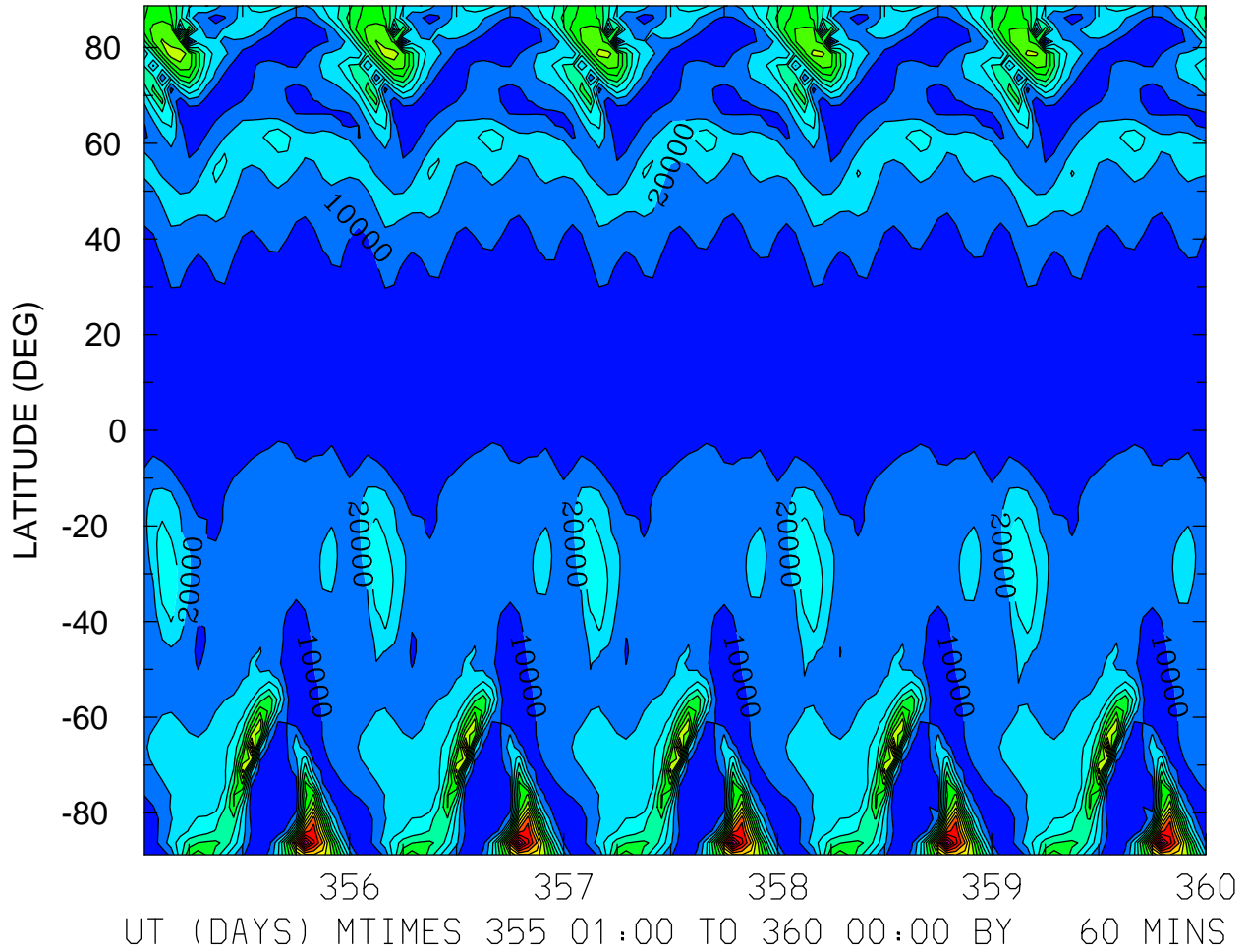
MIN,MAX= 1.1005E+01 8.0094E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



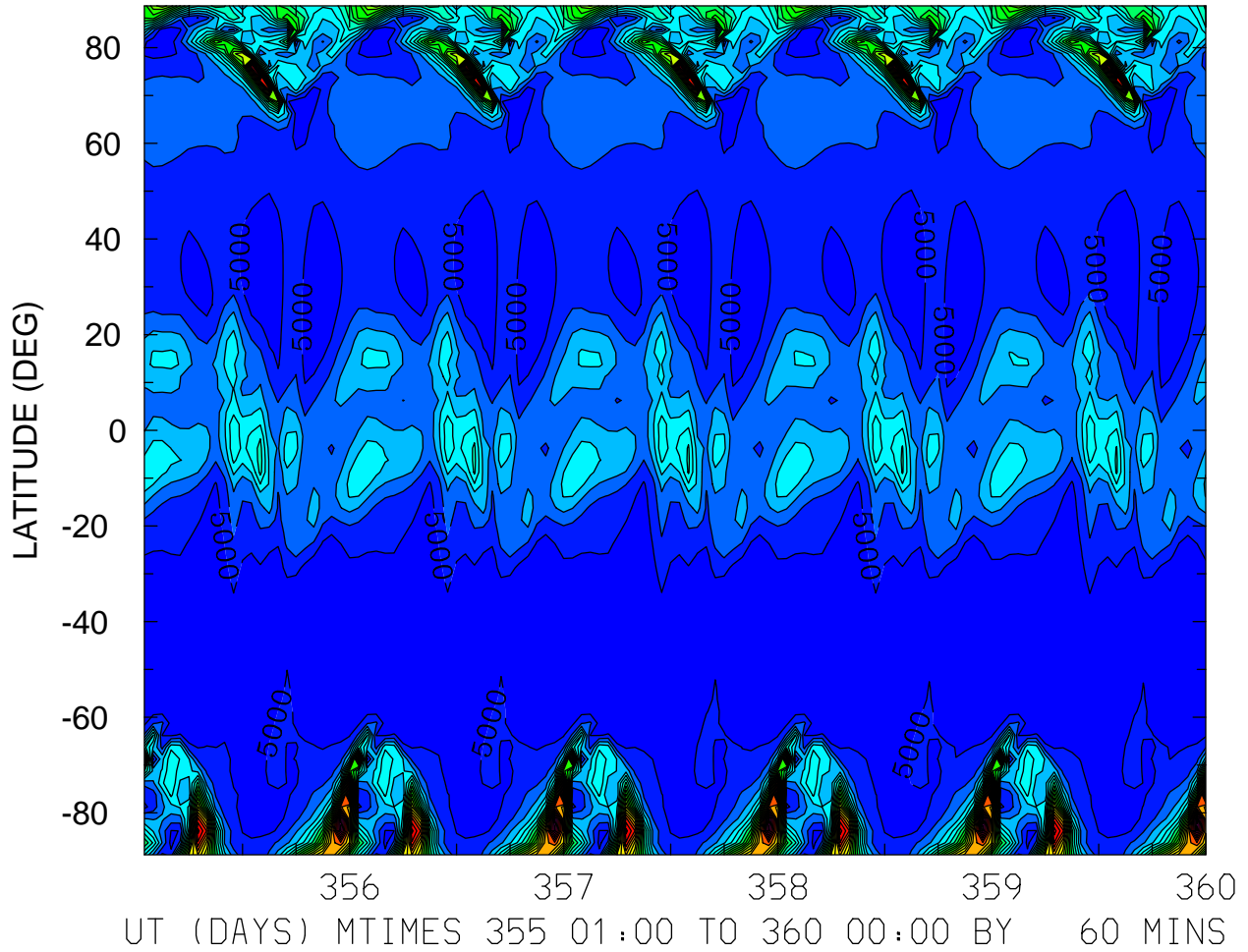
MIN,MAX= 8.2406E+02 6.4711E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



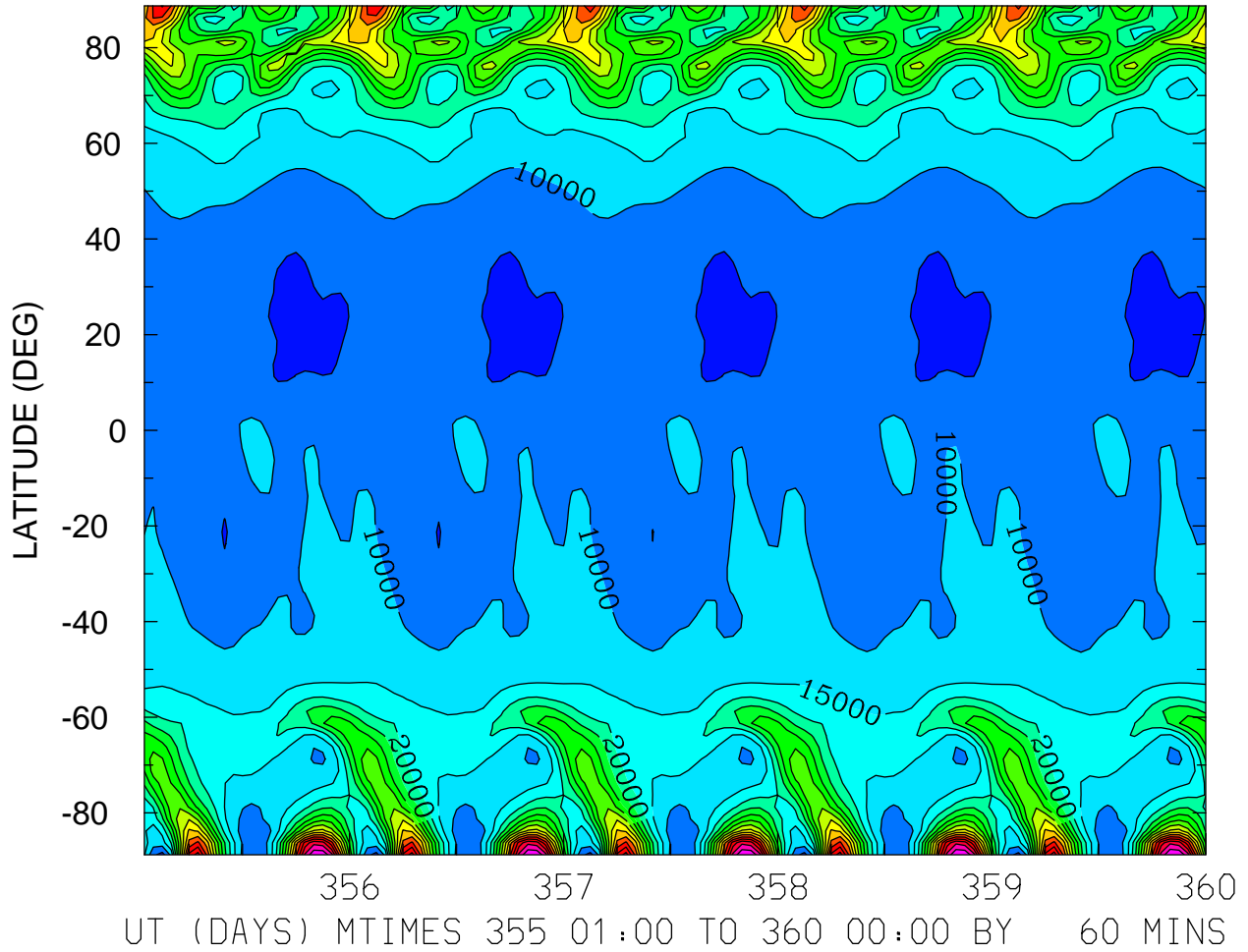
MIN,MAX= 8.4099E+01 1.6390E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



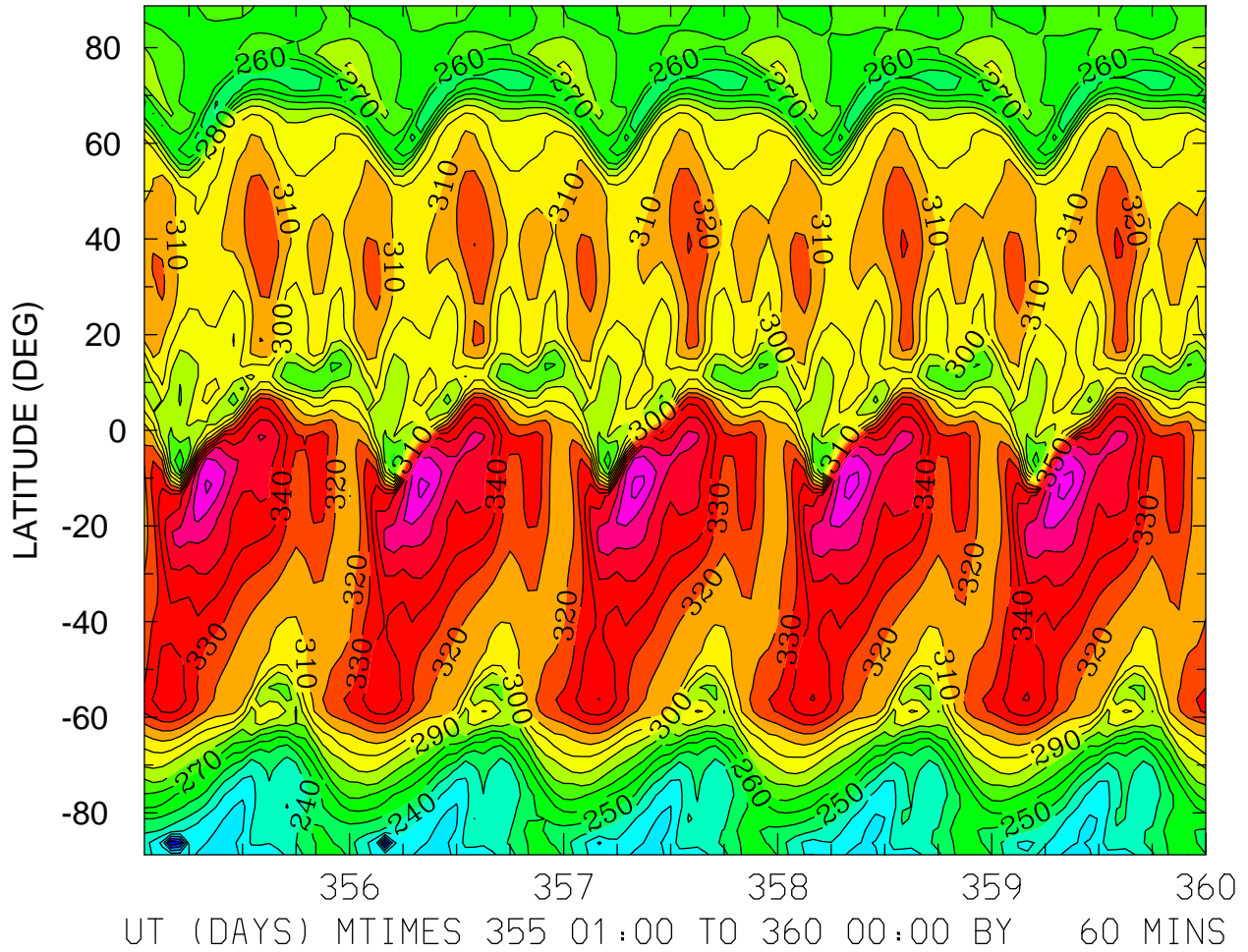
MIN,MAX= 4.3872E+01 1.1843E+05 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



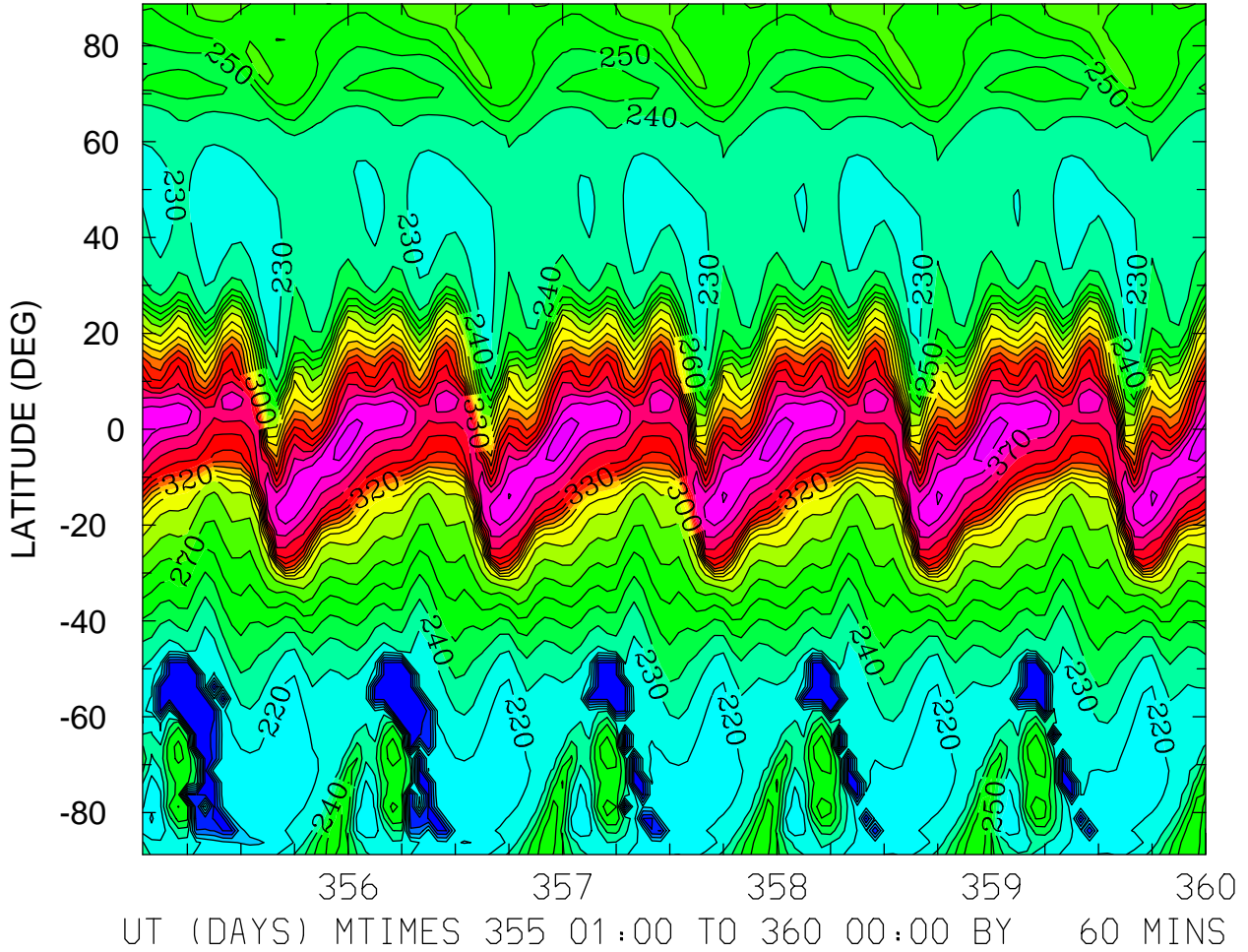
MIN,MAX= 3.0167E+03 8.4881E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



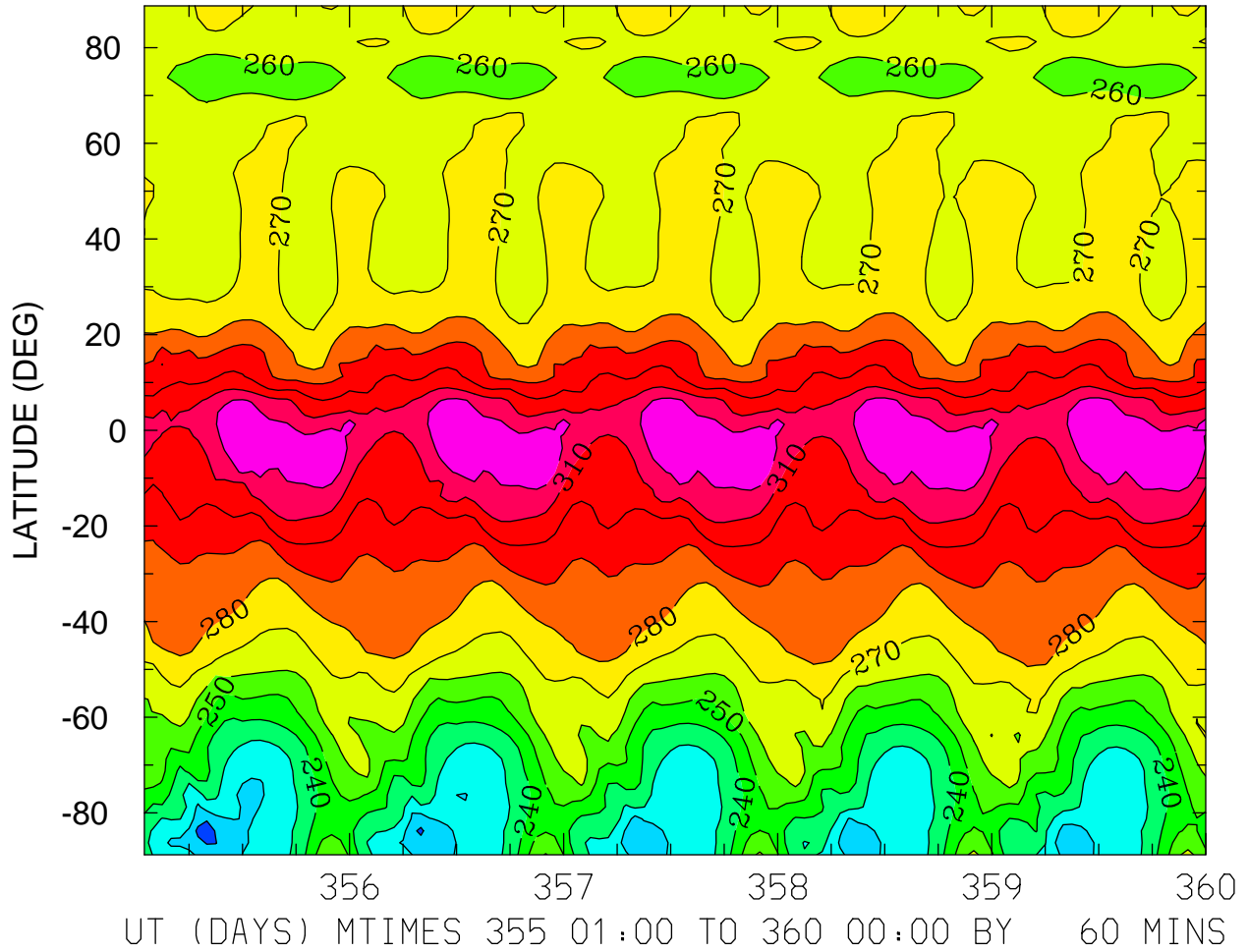
MIN,MAX= 1.8038E+02 3.8426E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



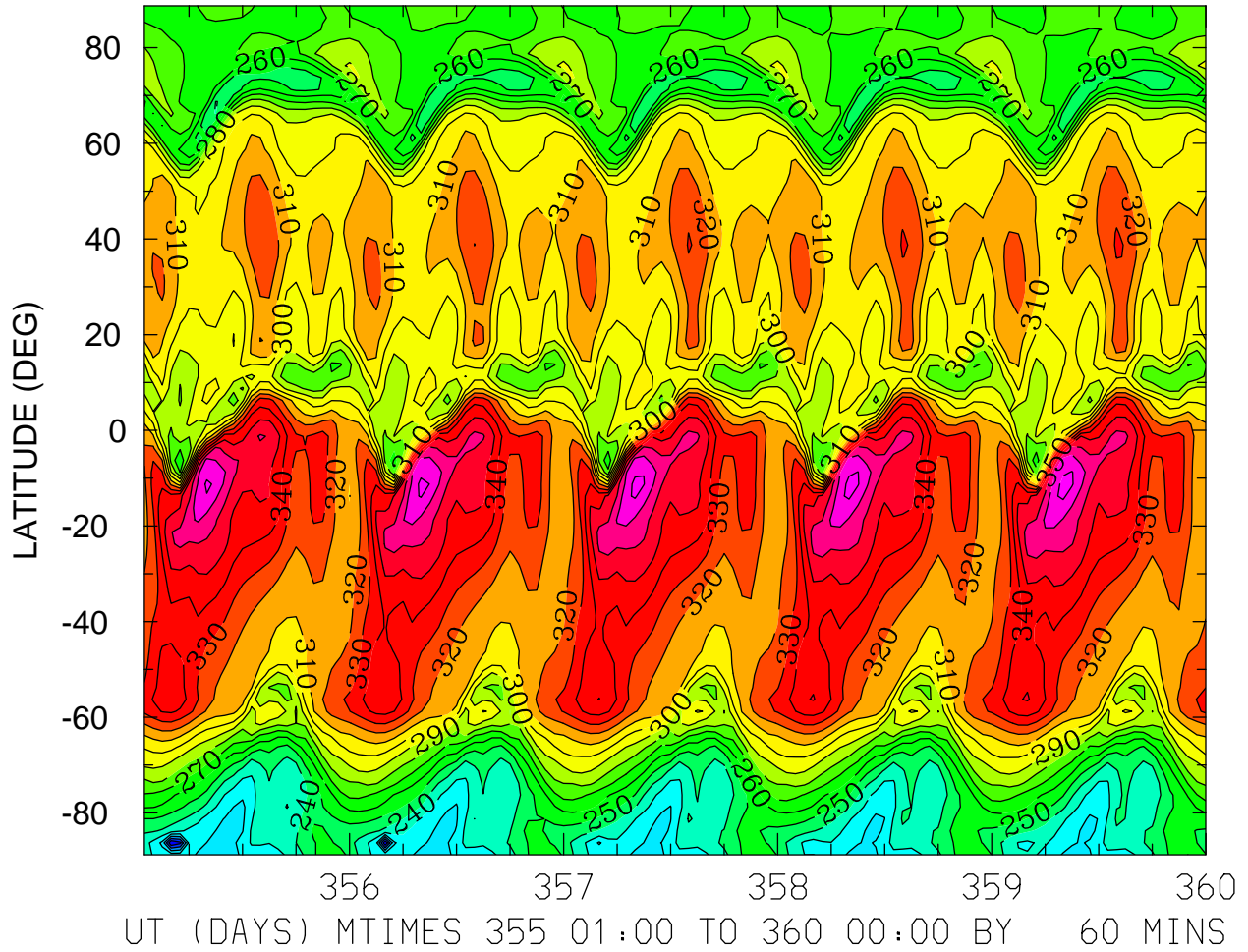
MIN,MAX= 1.7549E+02 3.9482E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

HMF2 (KM)
ZONAL MEANS



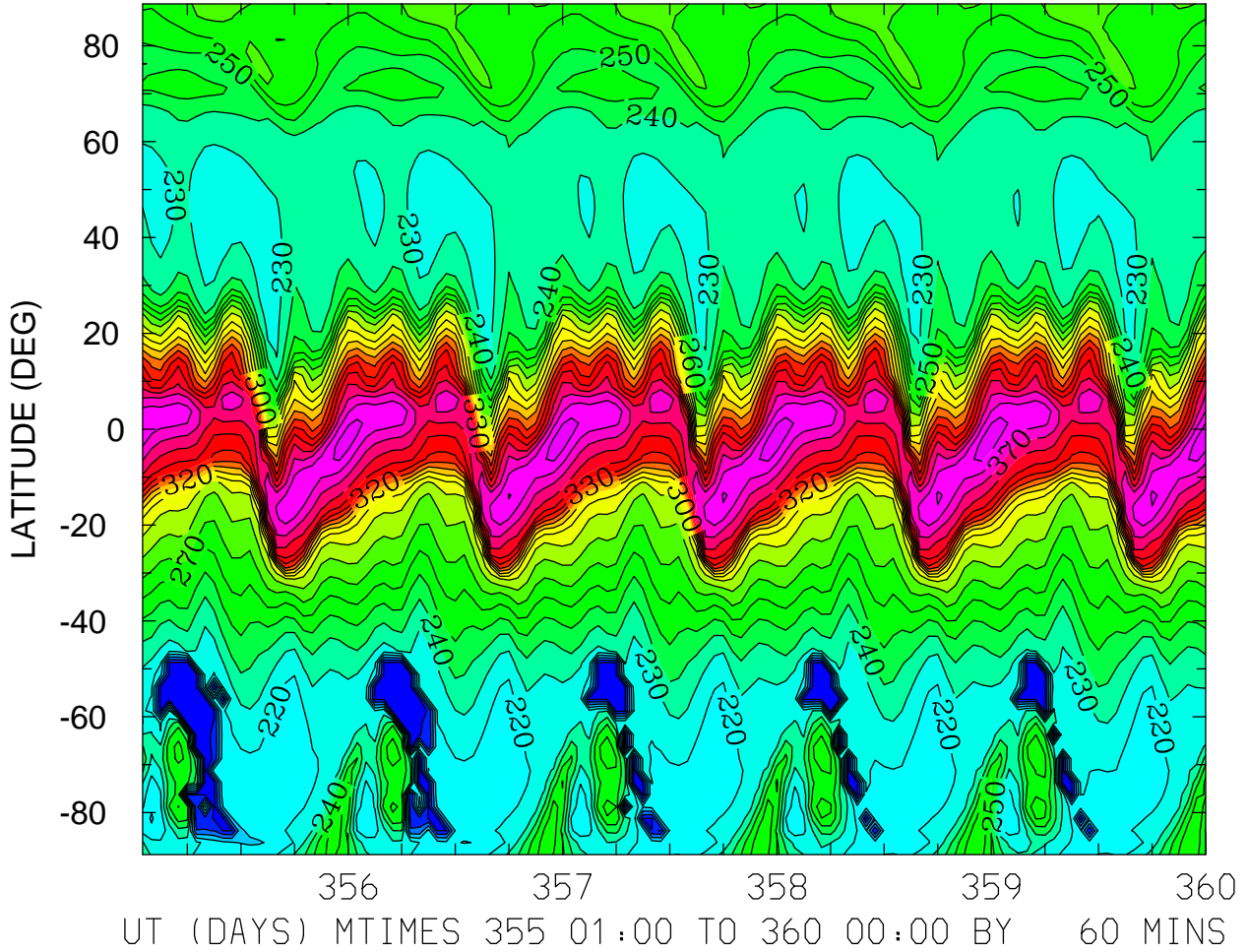
MIN,MAX= 2.0652E+02 3.3005E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



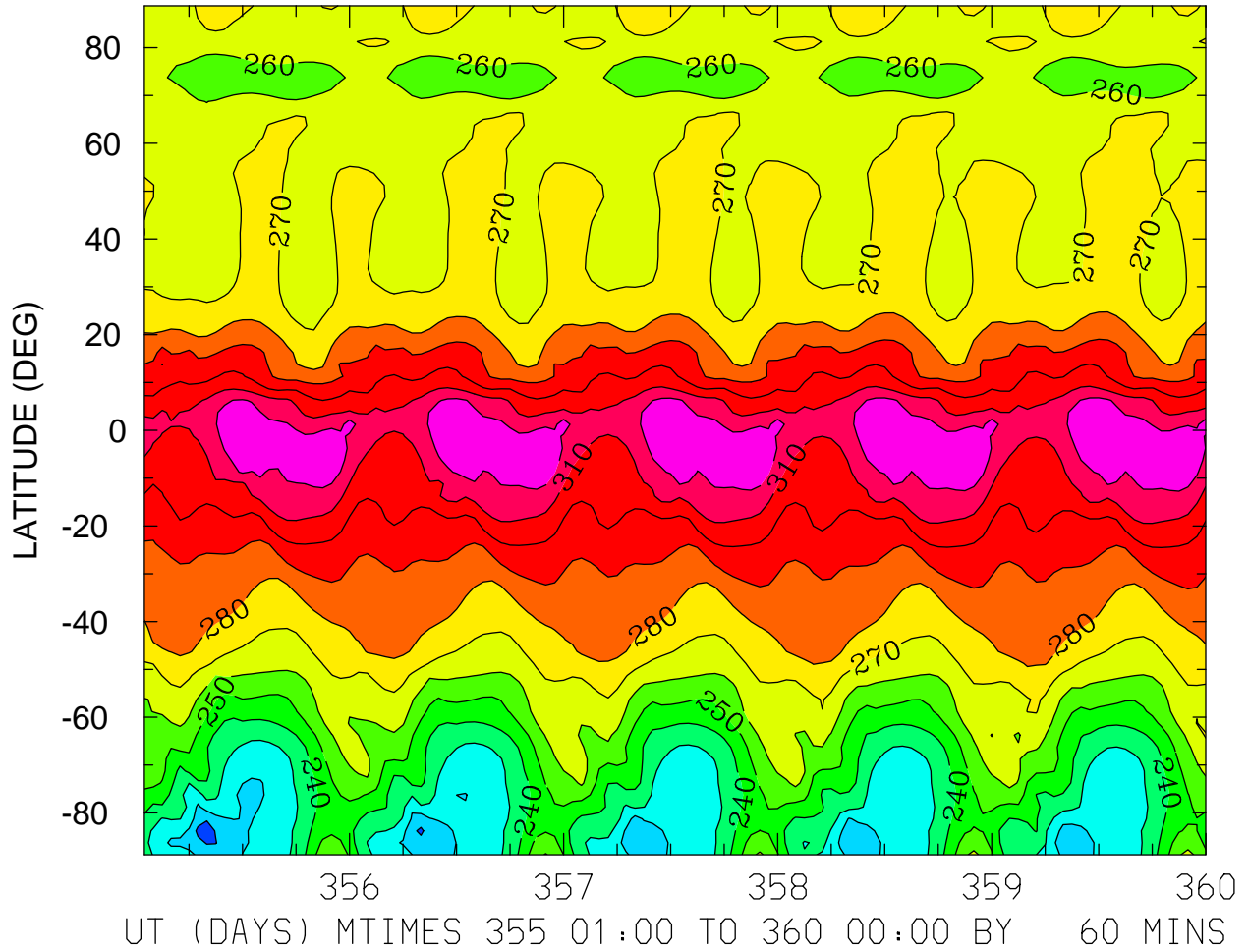
MIN,MAX= 1.8038E+02 3.8426E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



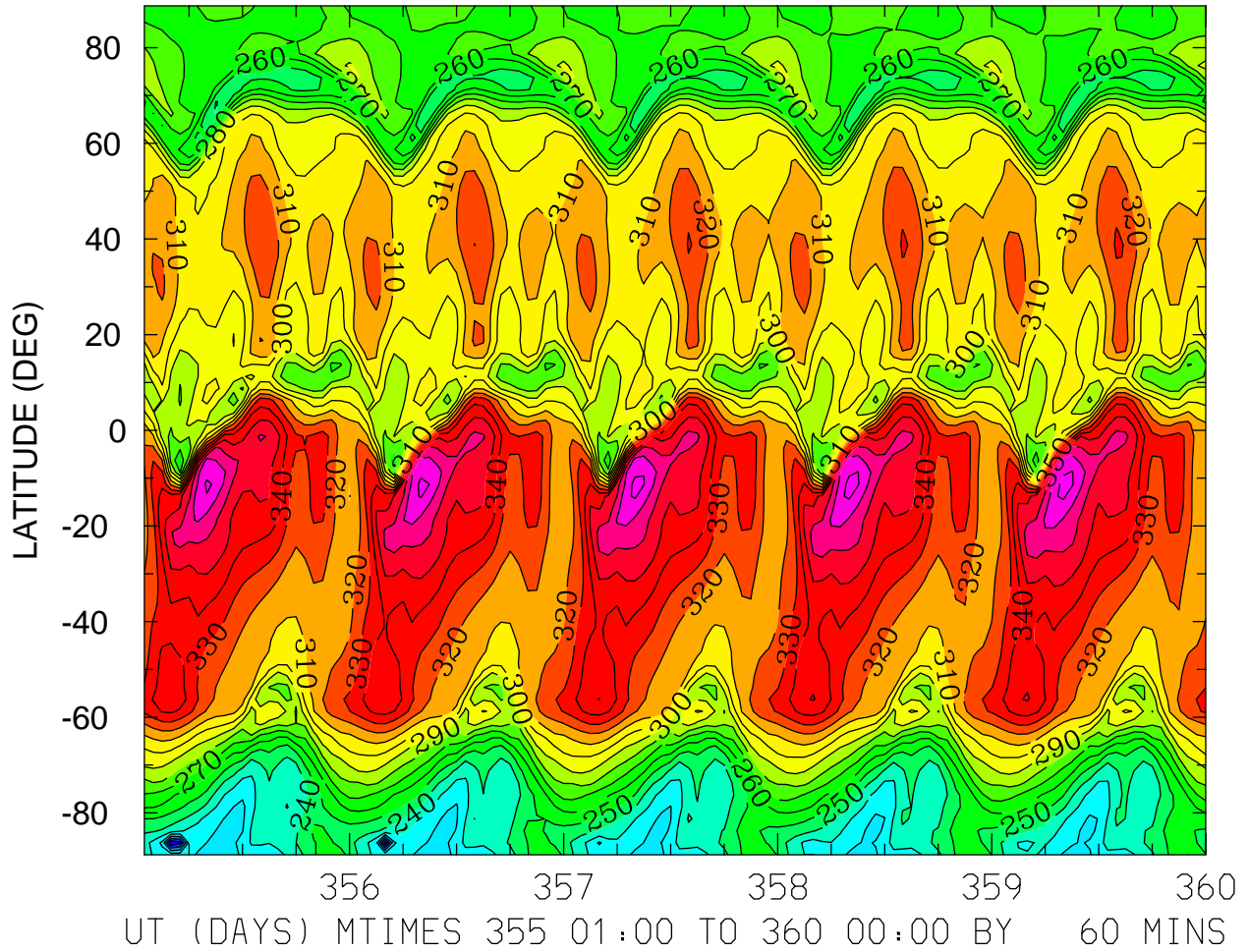
MIN,MAX= 1.7549E+02 3.9482E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

HMF2 (KM)
ZONAL MEANS



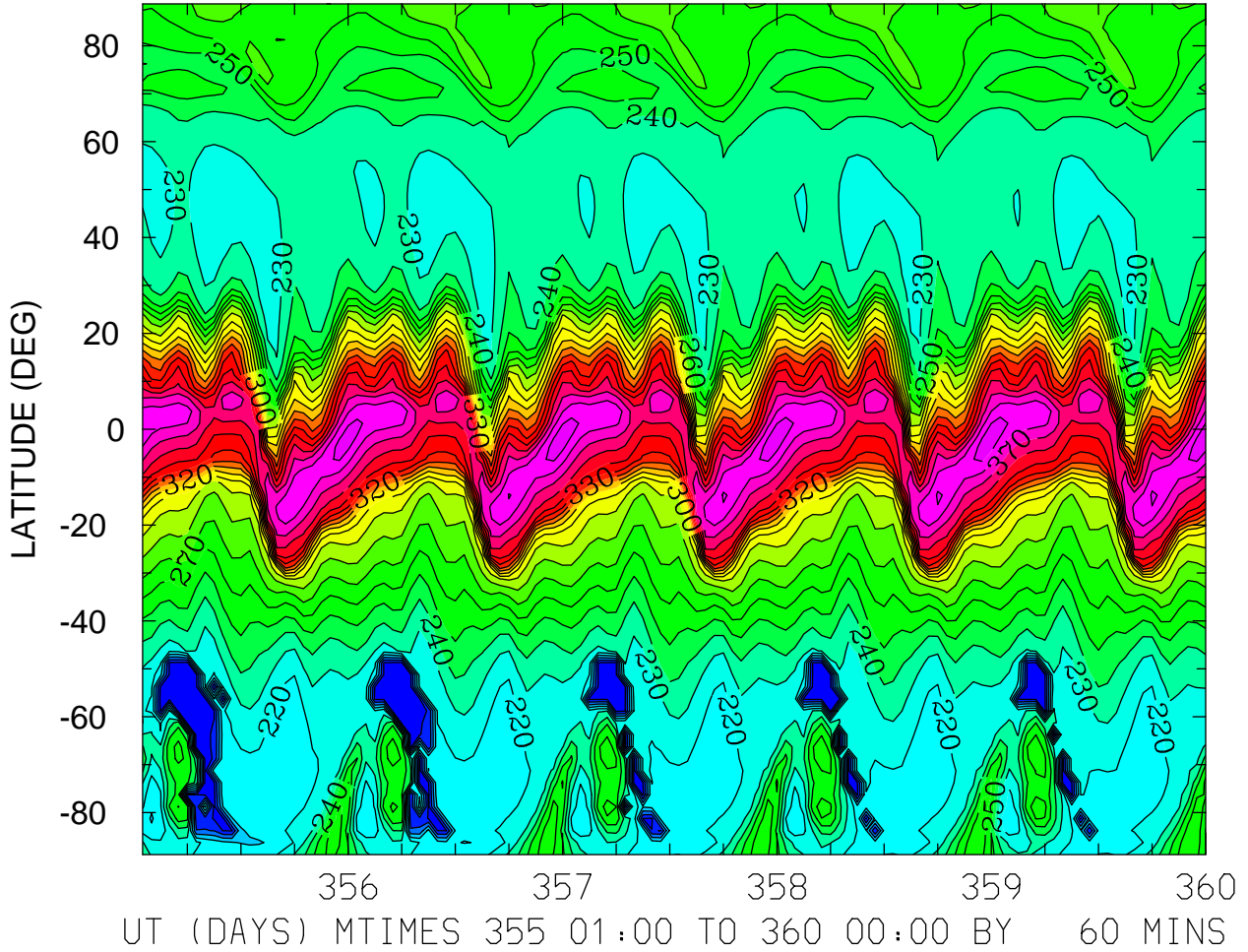
MIN,MAX= 2.0652E+02 3.3005E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



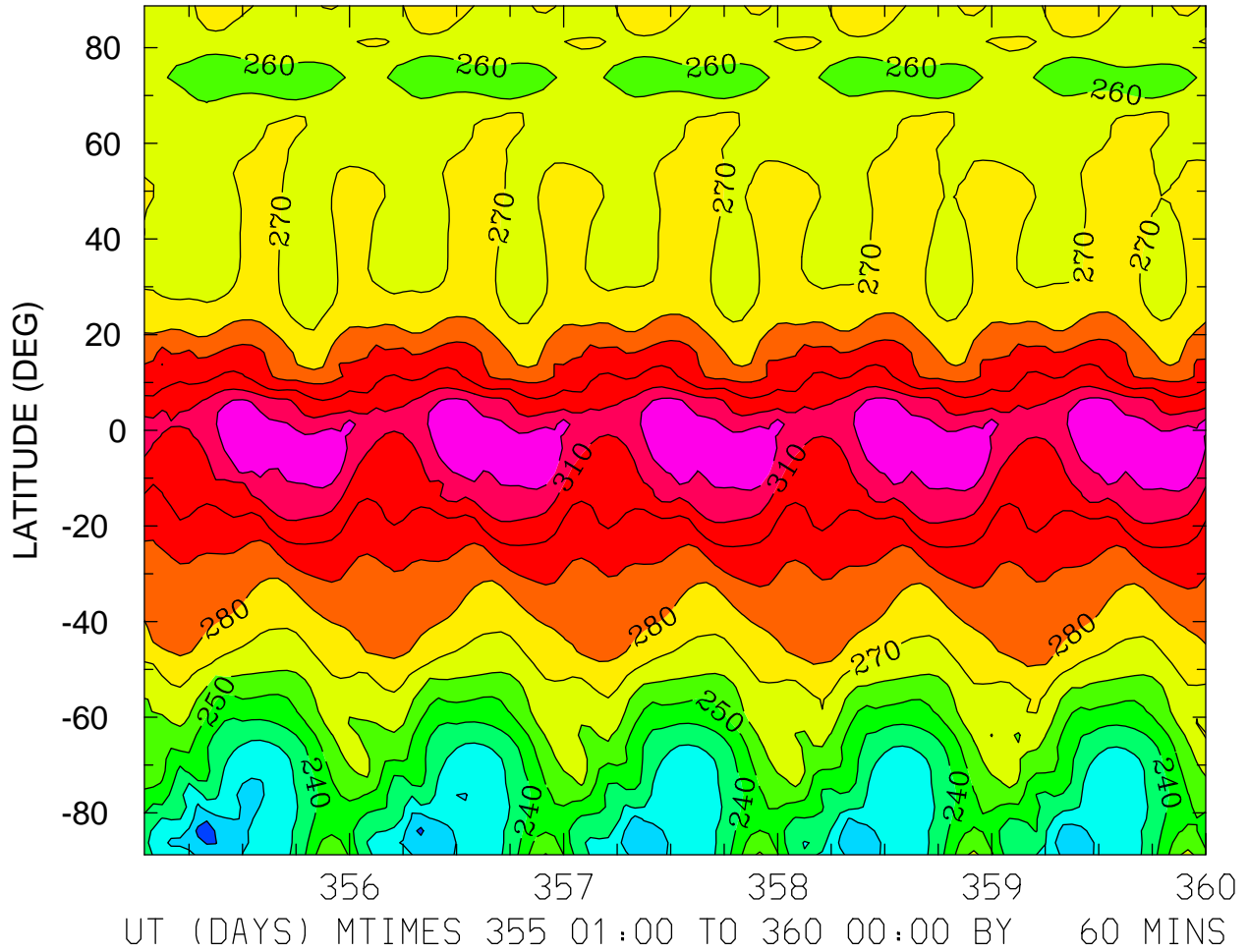
MIN,MAX= 1.8038E+02 3.8426E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



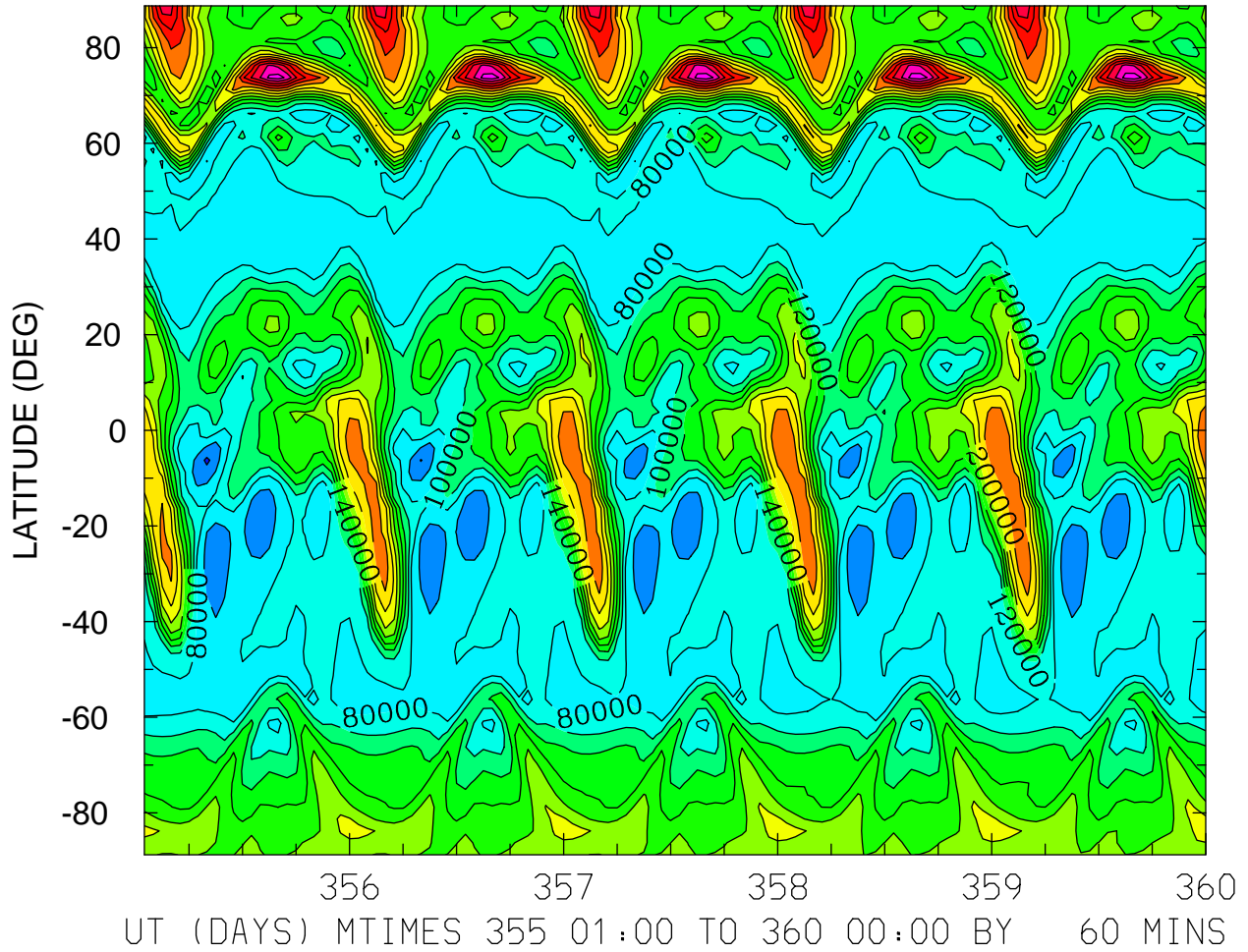
MIN,MAX= 1.7549E+02 3.9482E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

HMF2 (KM)
ZONAL MEANS



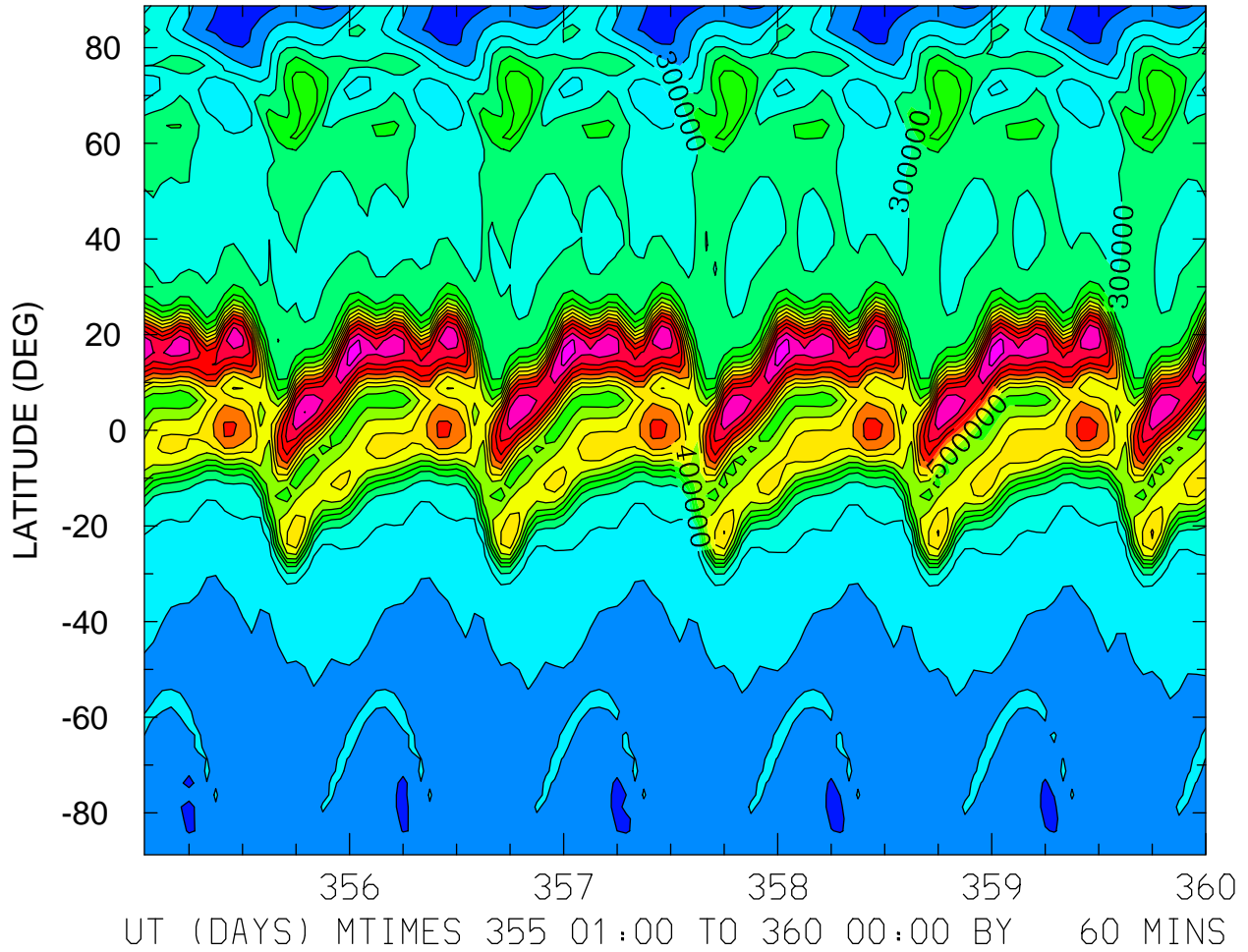
MIN,MAX= 2.0652E+02 3.3005E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



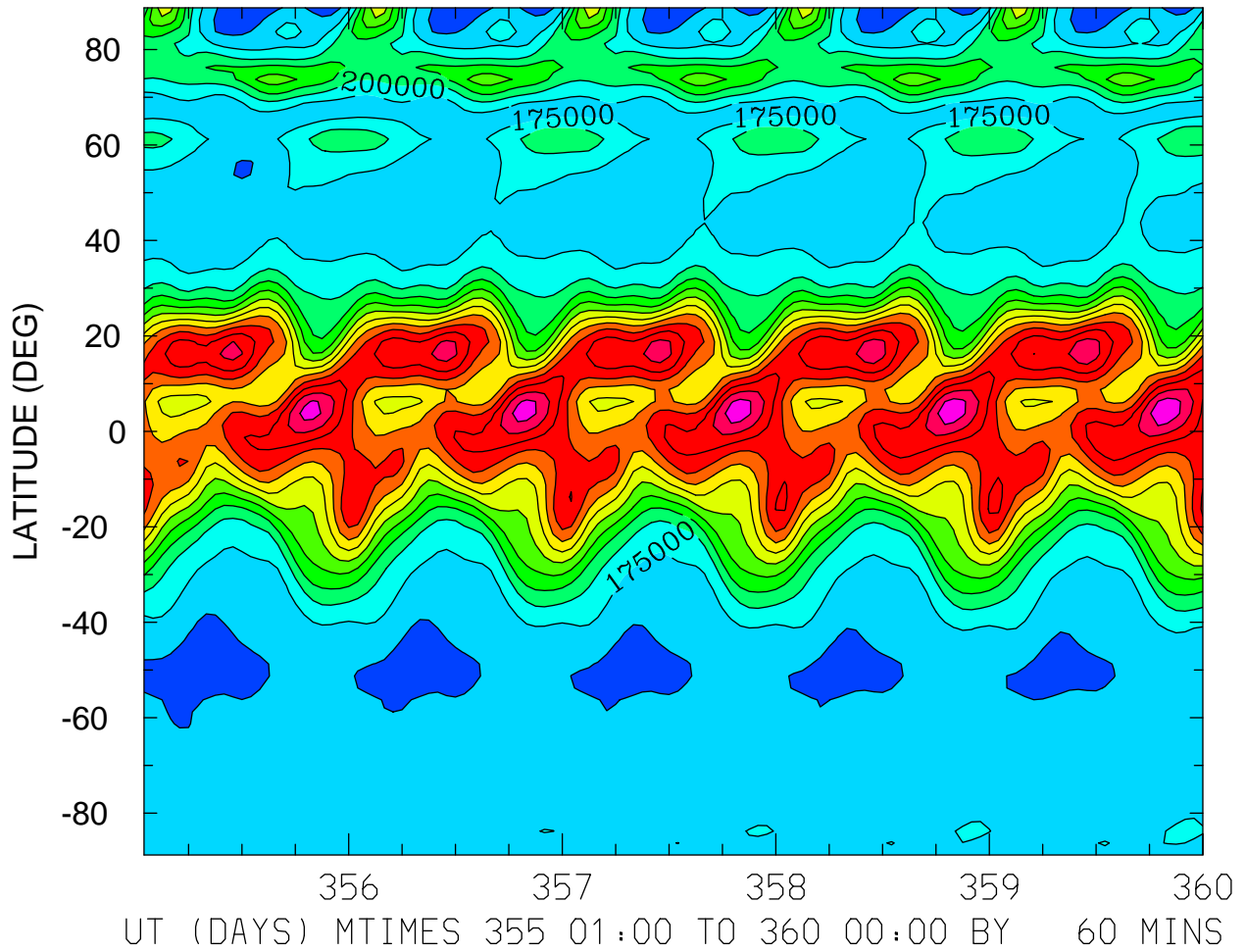
MIN,MAX= 3.5350E+04 3.3177E+05 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



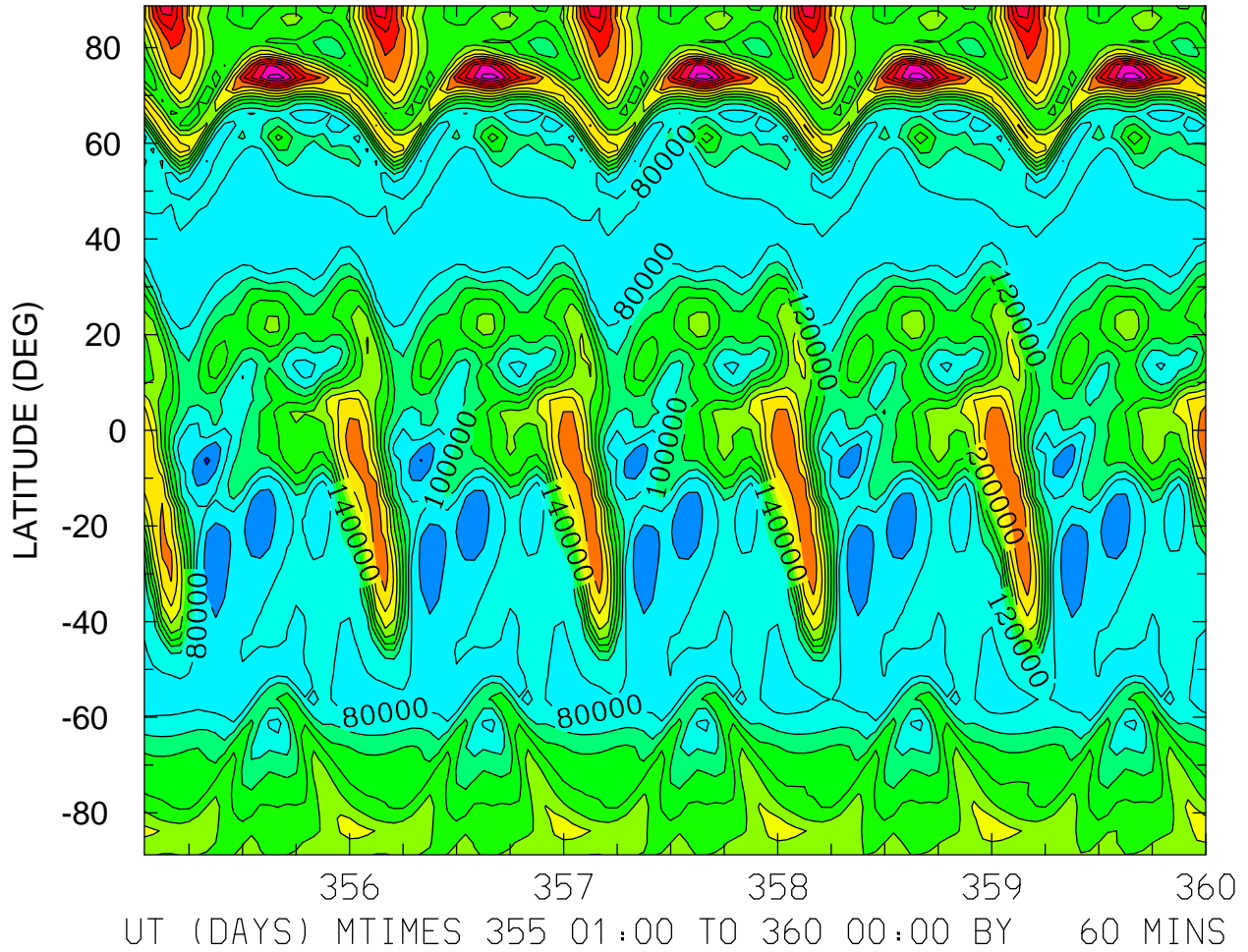
MIN,MAX= 1.3078E+05 8.8091E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

NMF2 ()
ZONAL MEANS



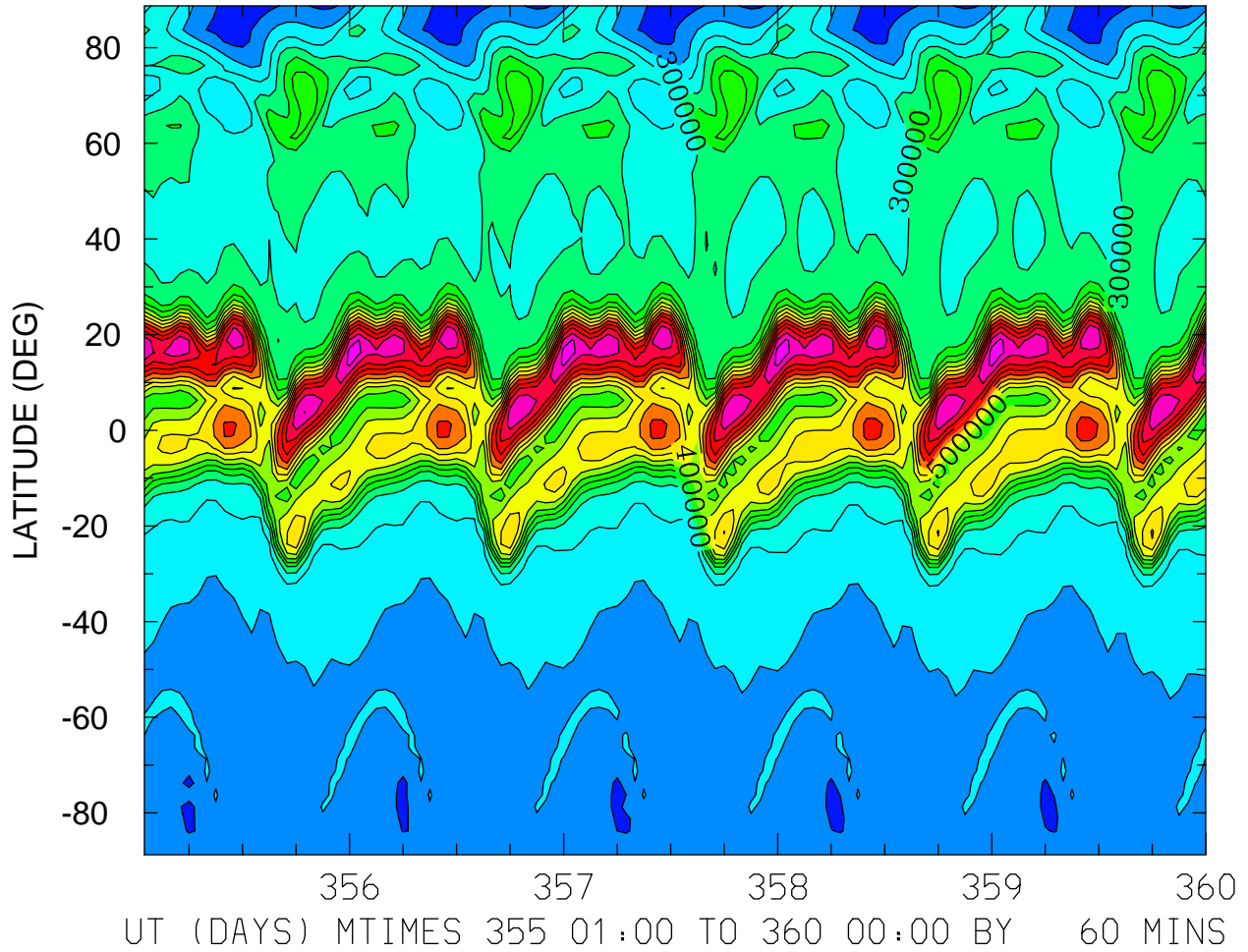
MIN,MAX= 1.2990E+05 4.4296E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



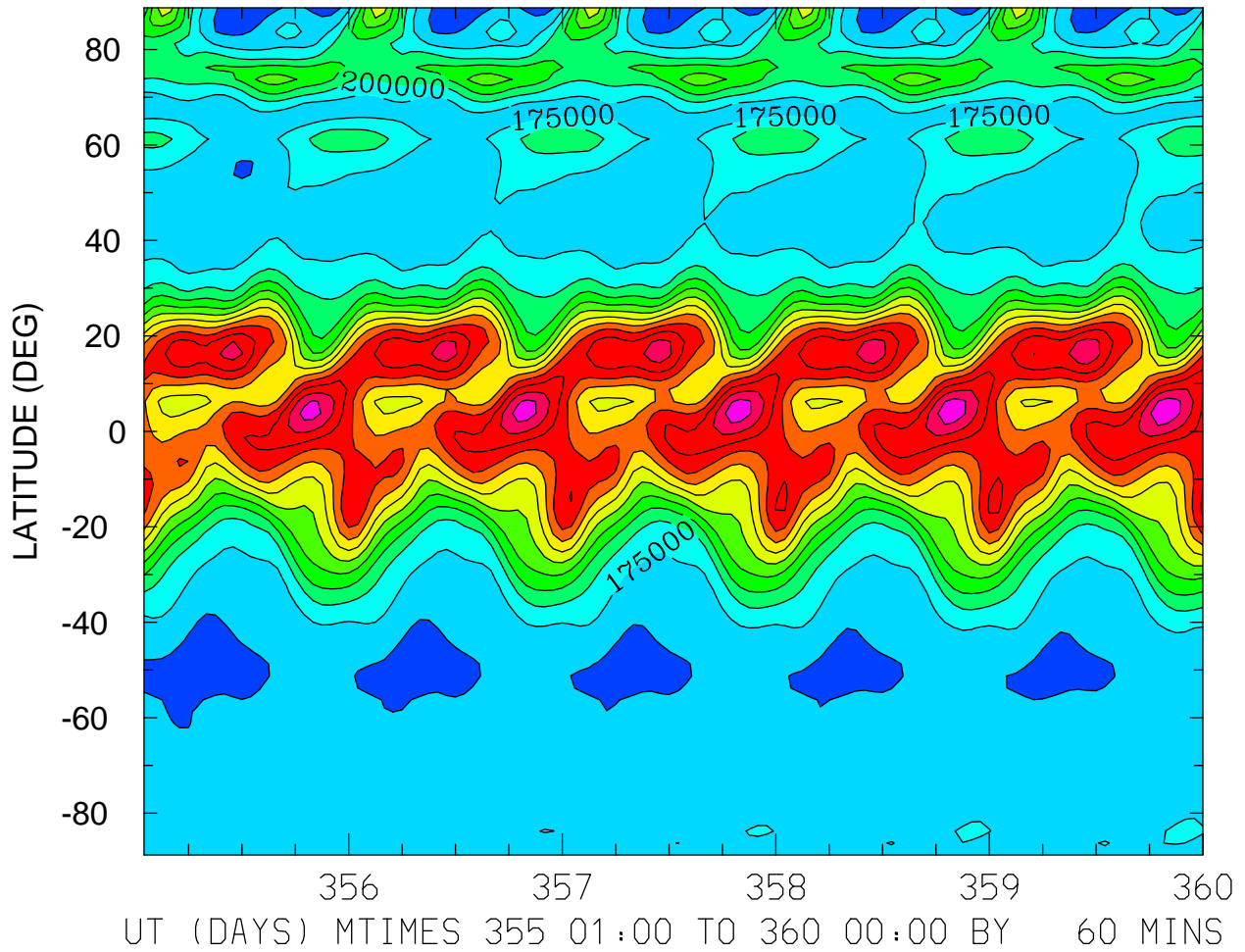
MIN,MAX= 3.5350E+04 3.3177E+05 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



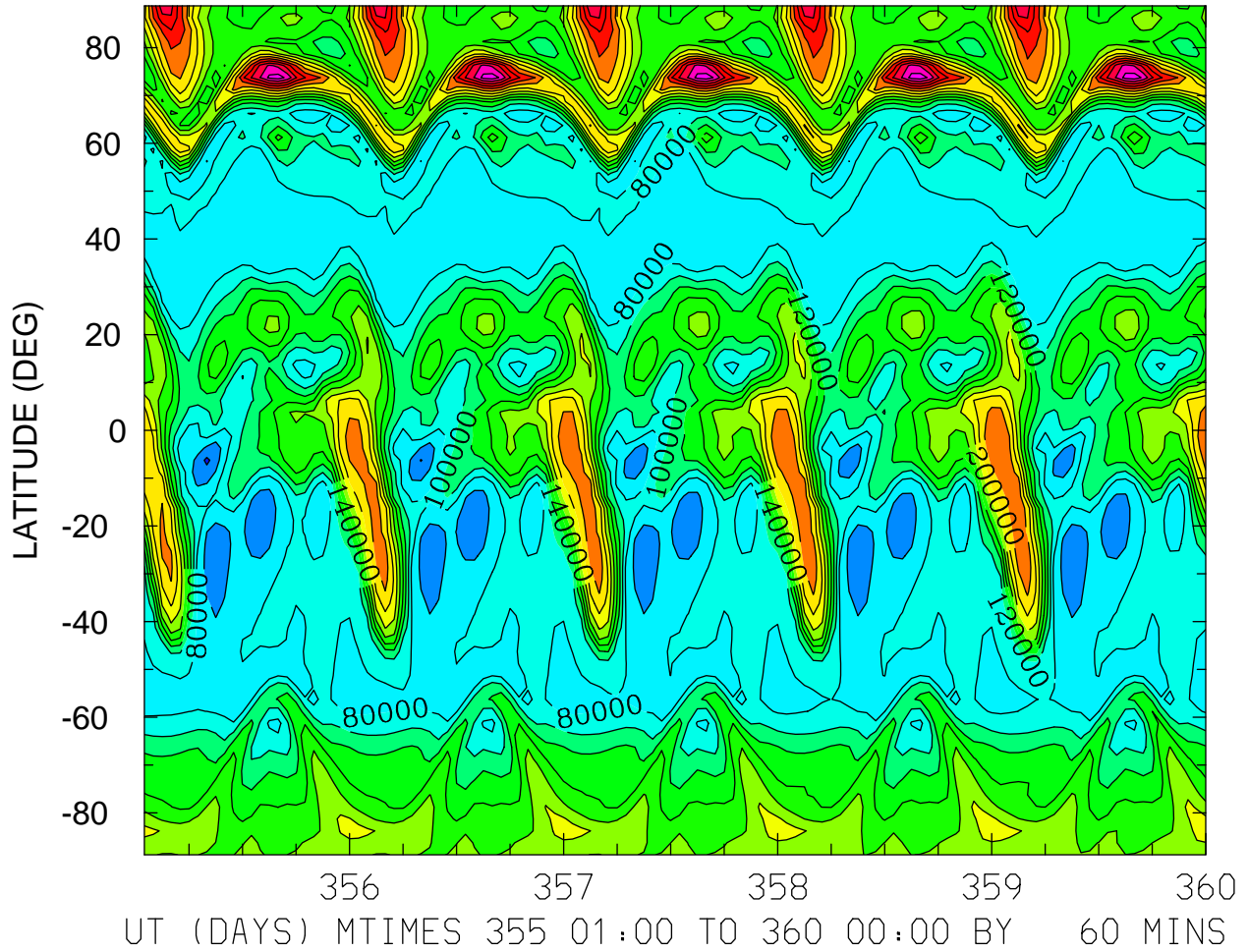
MIN,MAX= 1.3078E+05 8.8091E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

NMF2 ()
ZONAL MEANS



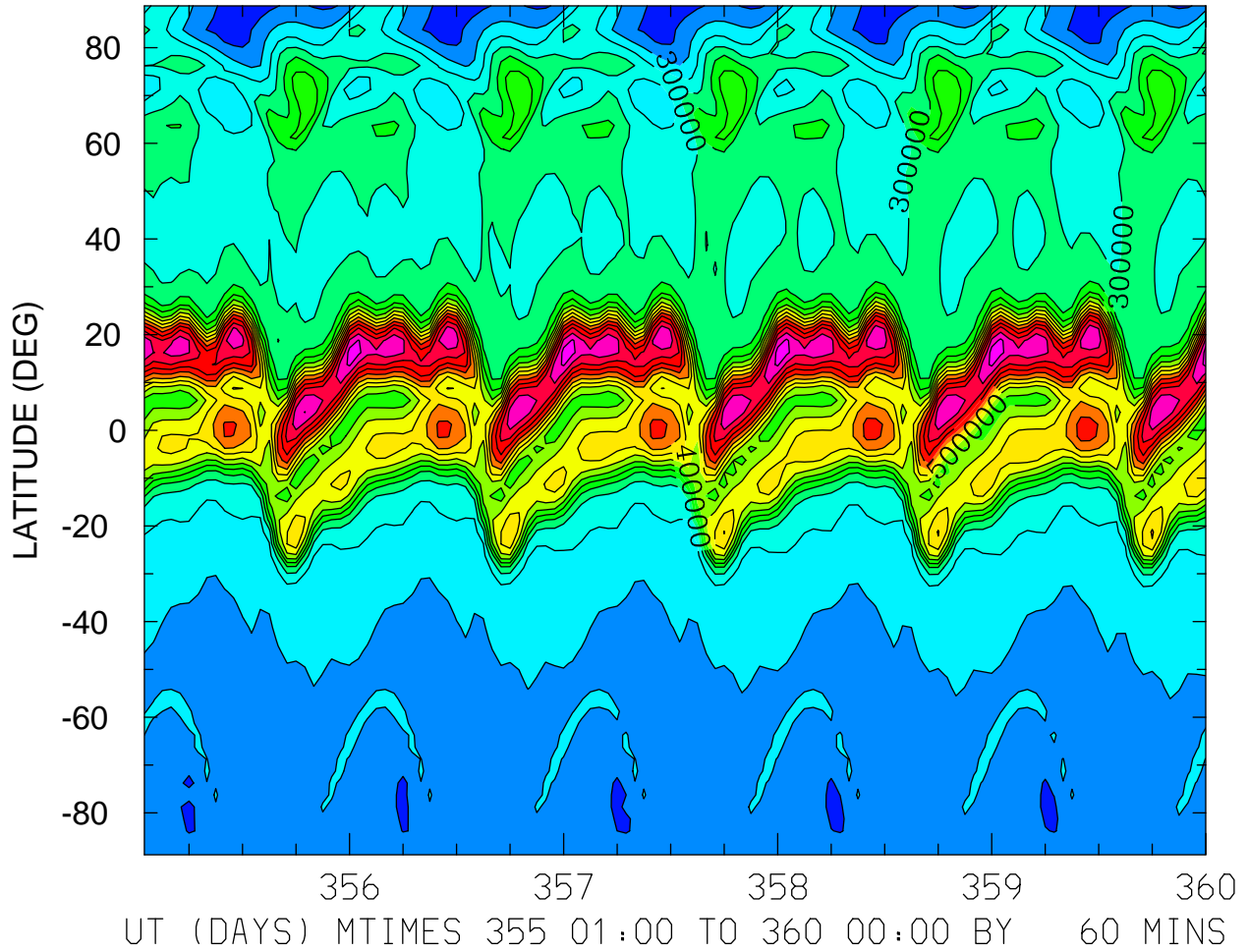
MIN,MAX= 1.2990E+05 4.4296E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



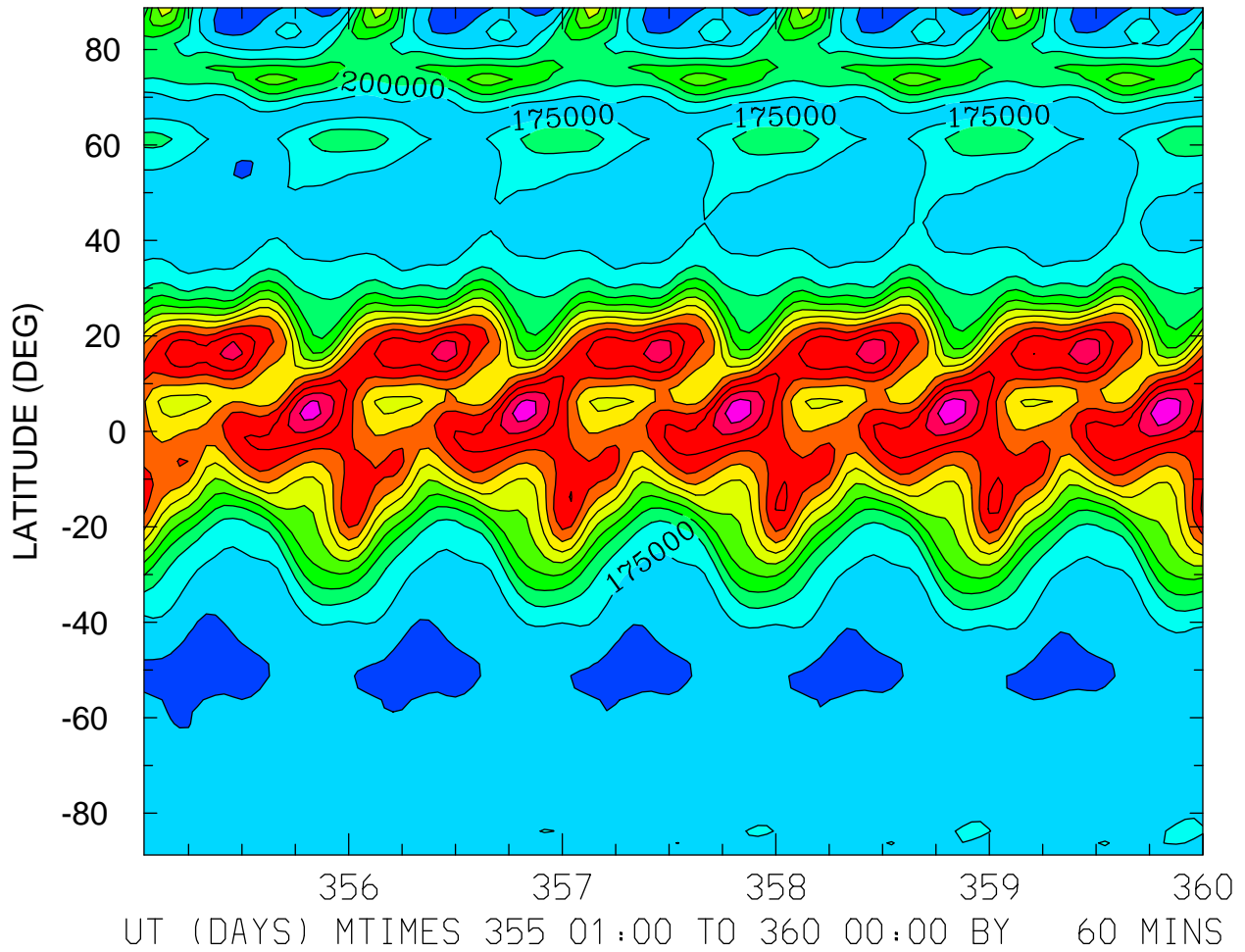
MIN,MAX= 3.5350E+04 3.3177E+05 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



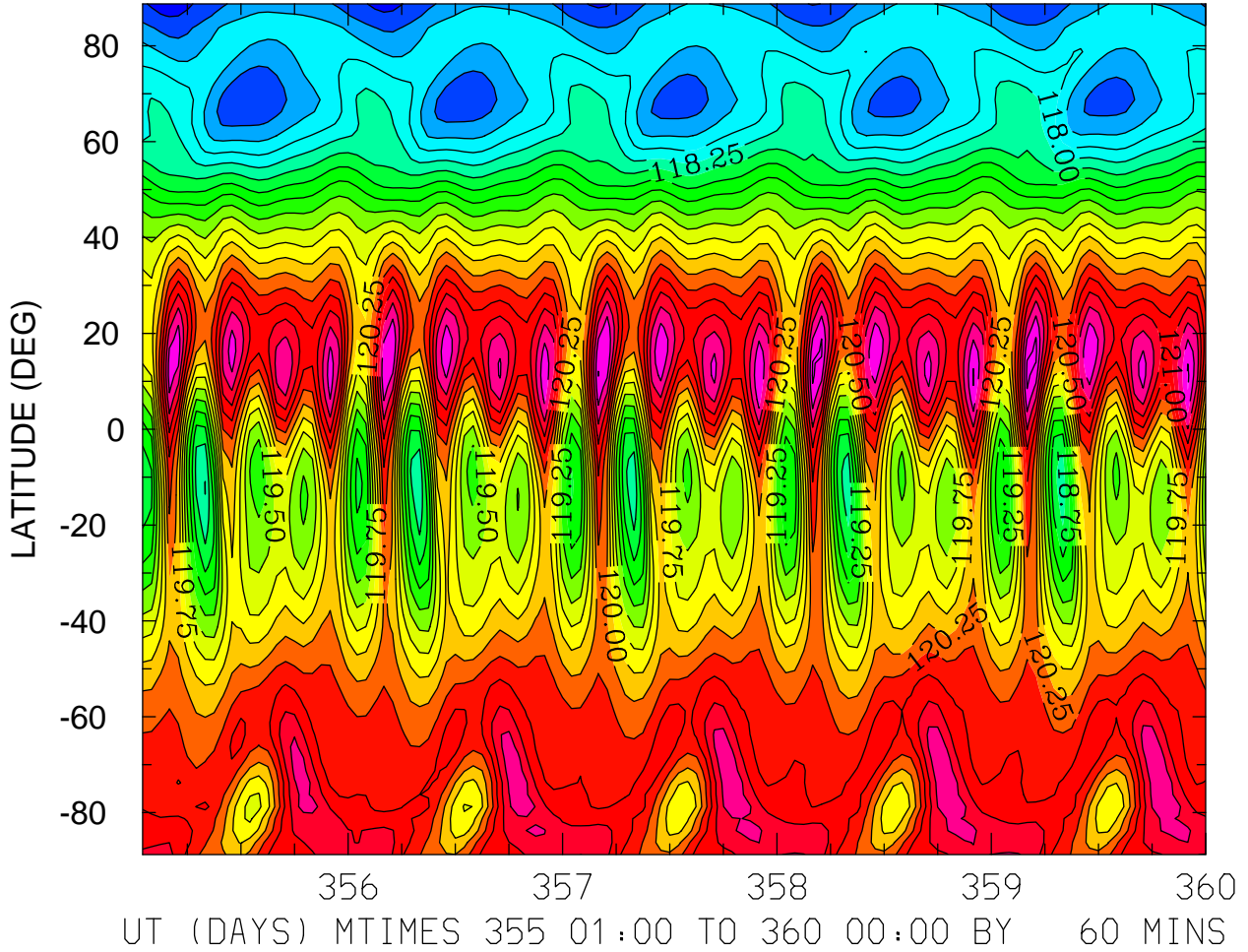
MIN,MAX= 1.3078E+05 8.8091E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

NMF2 ()
ZONAL MEANS

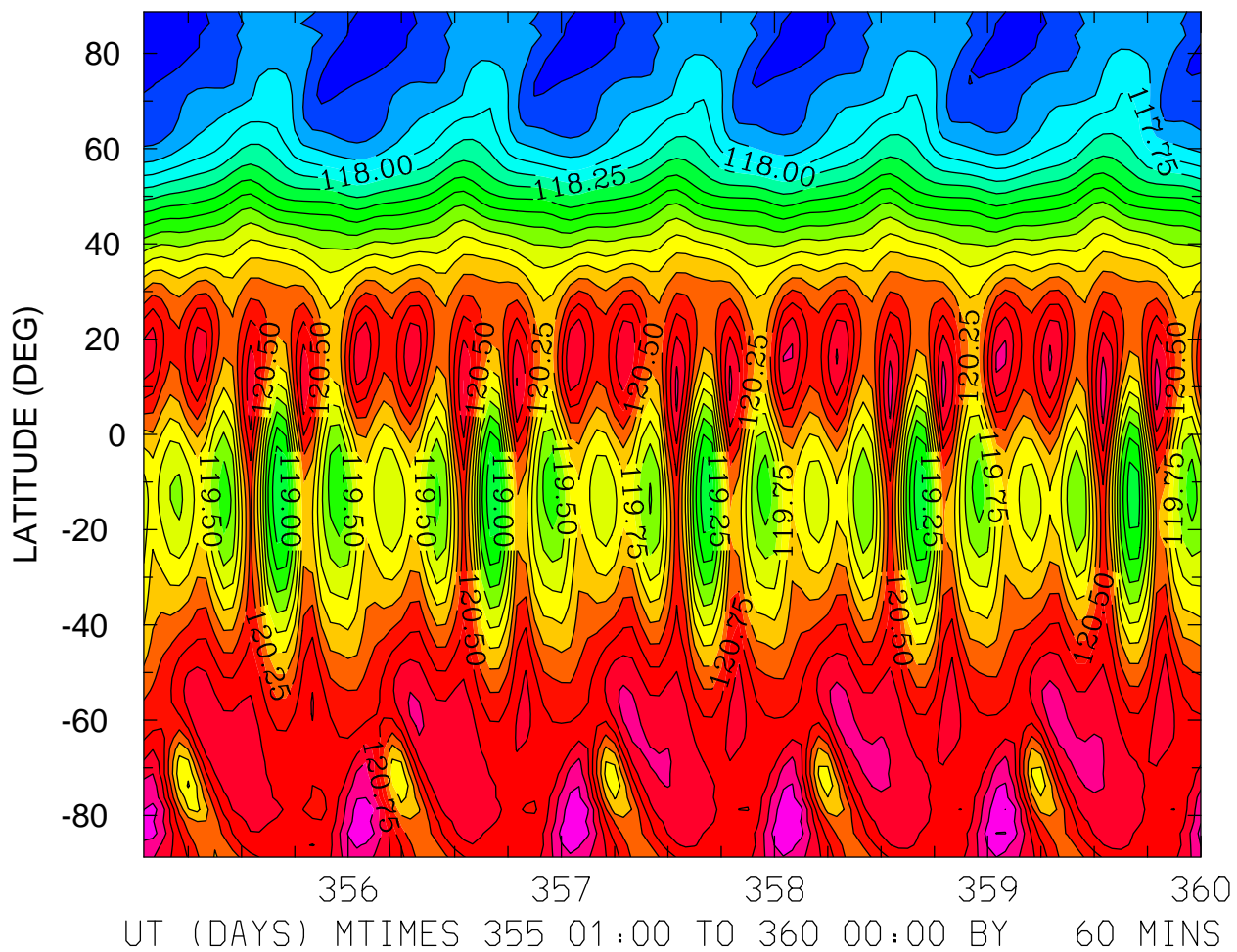


MIN,MAX= 1.2990E+05 4.4296E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

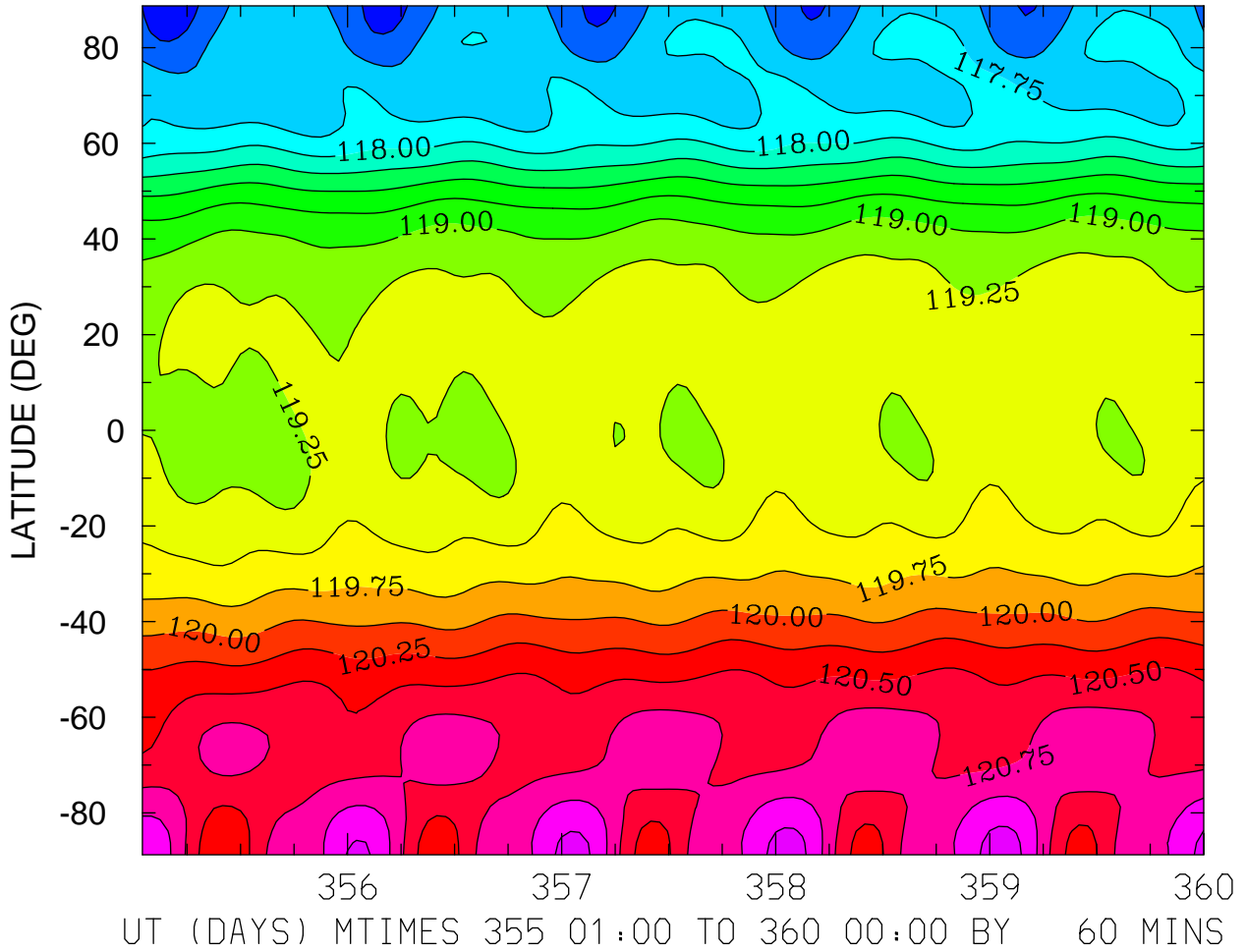
GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 LOCAL TIME = 0.00



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

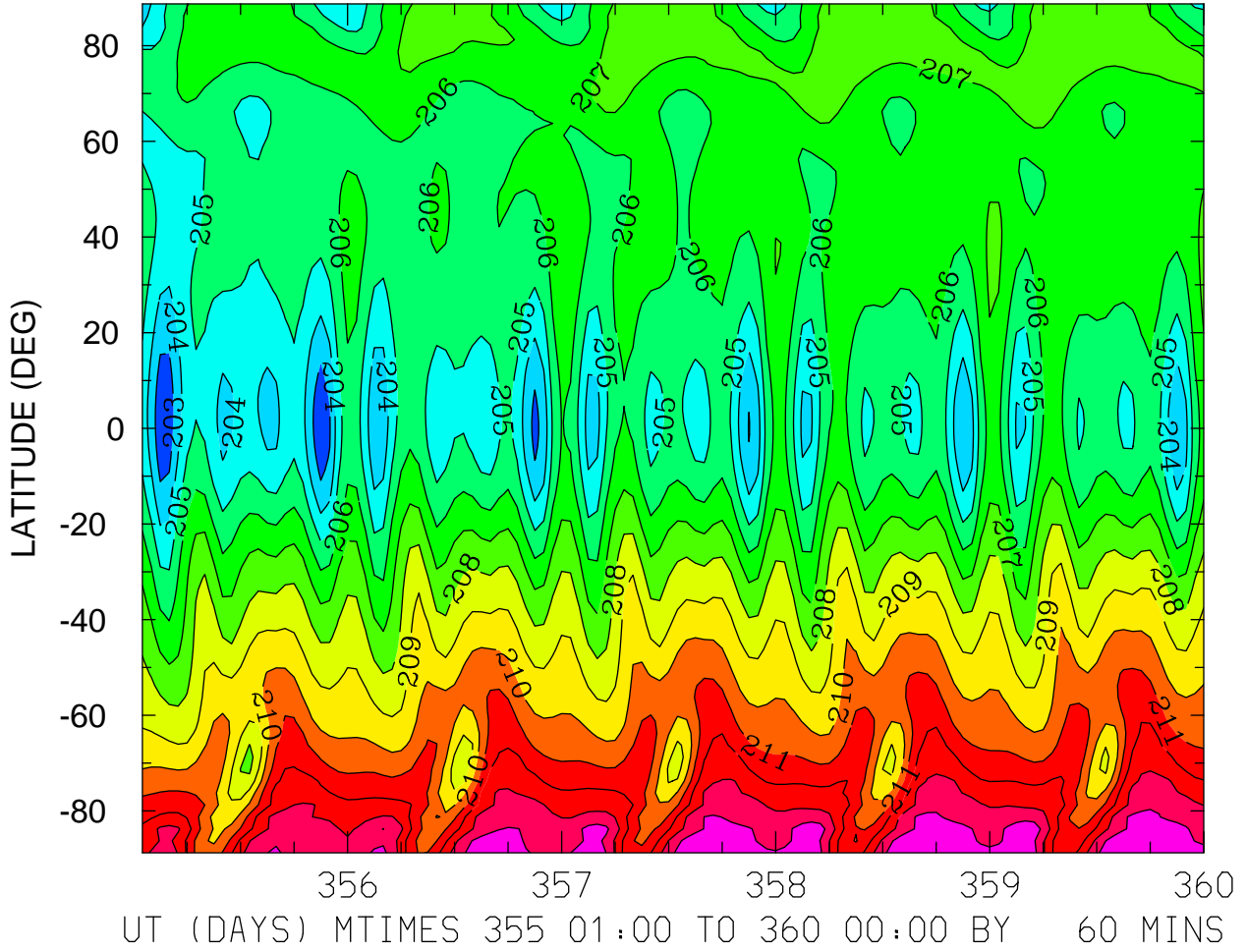


GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 ZONAL MEANS



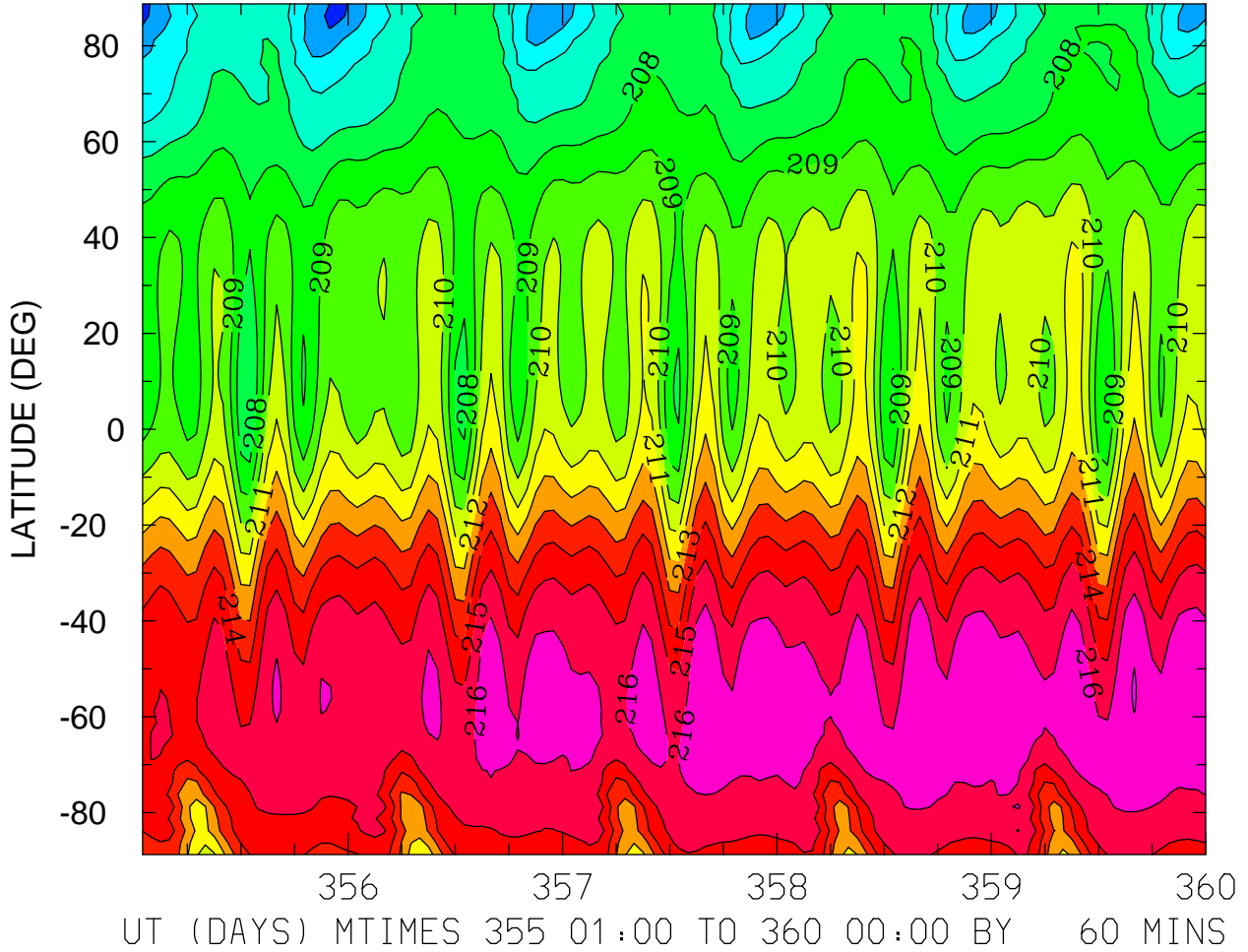
MIN,MAX= 1.1713E+02 1.2139E+02 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



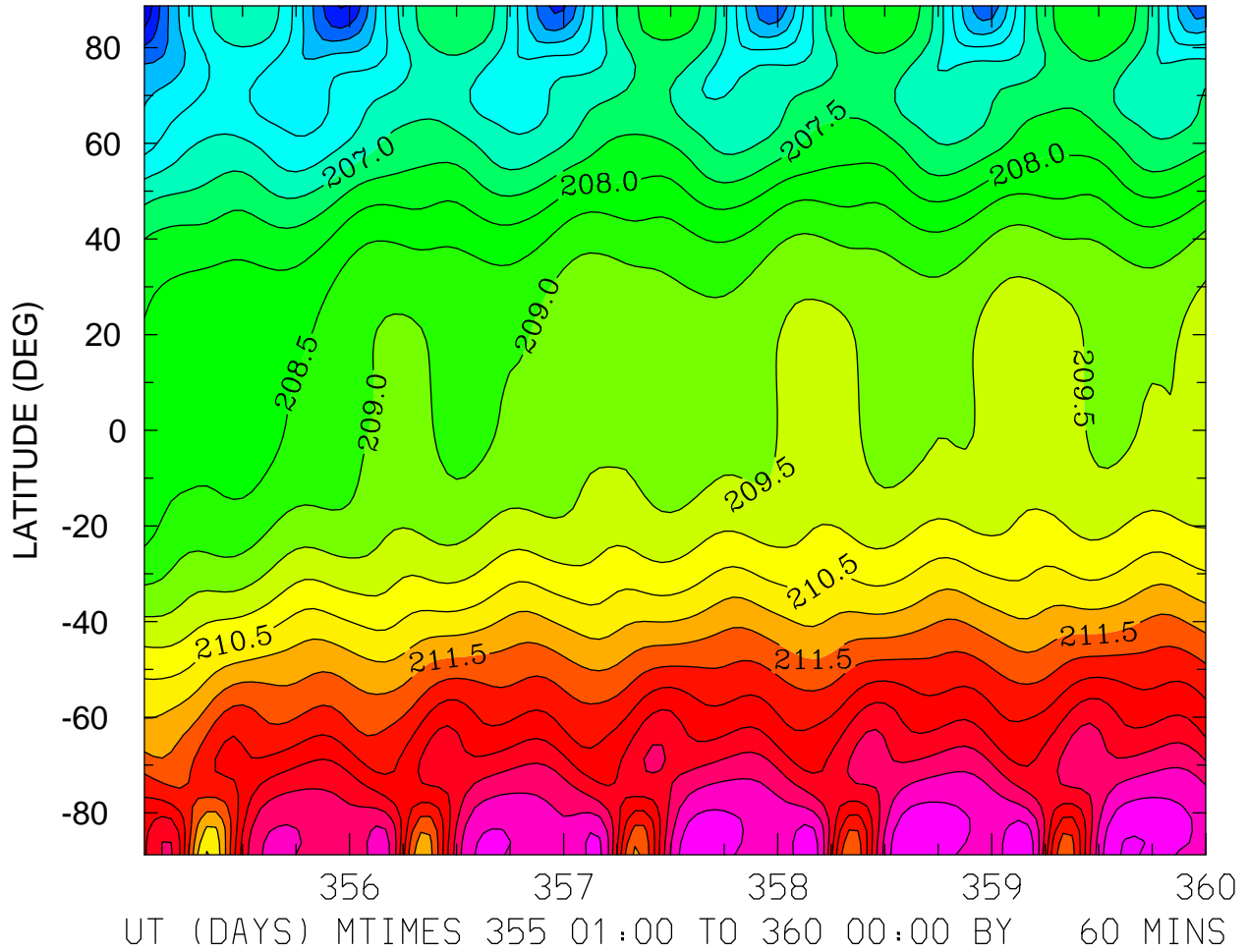
MIN,MAX= 2.0226E+02 2.1495E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



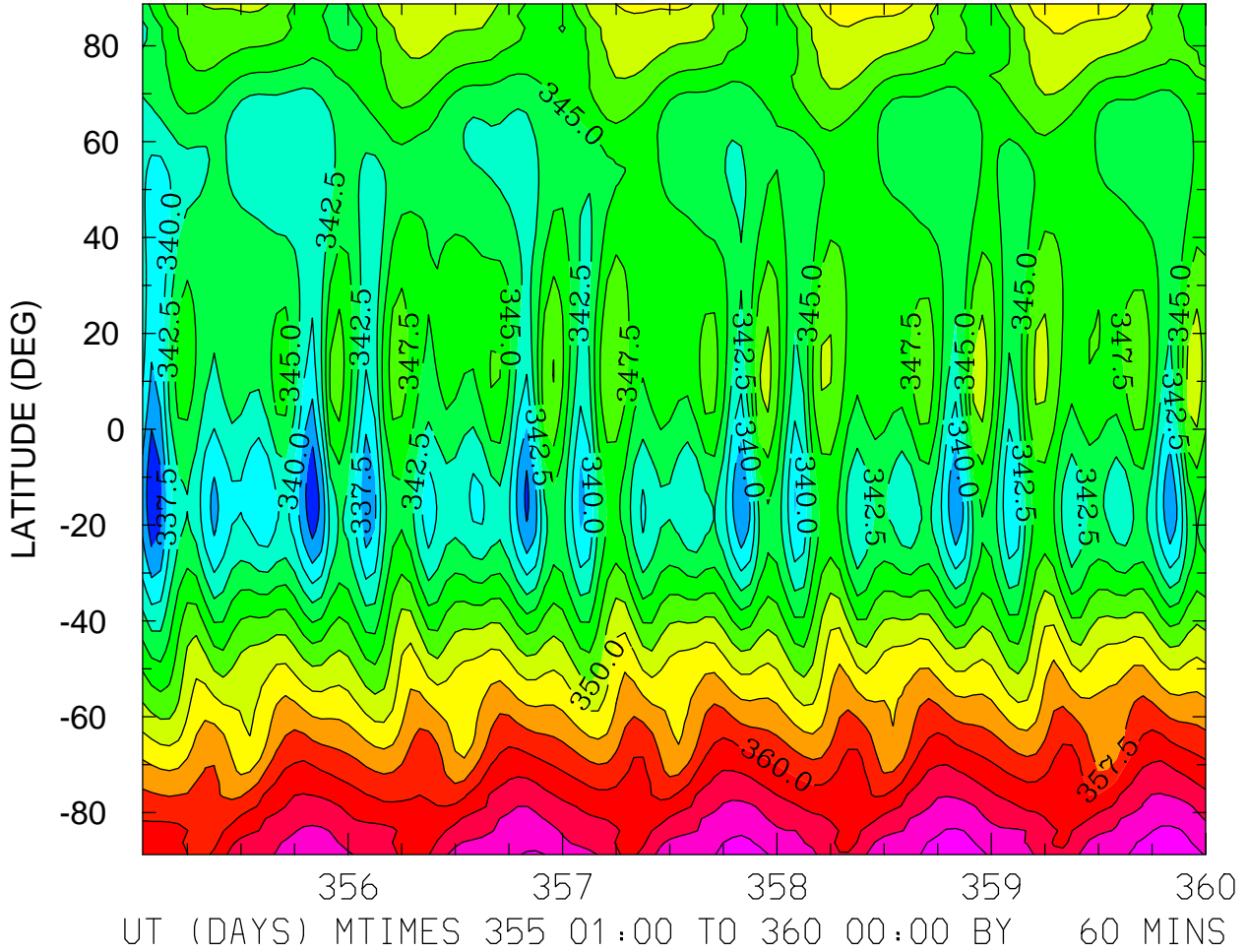
MIN,MAX= 2.0357E+02 2.1706E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 ZONAL MEANS



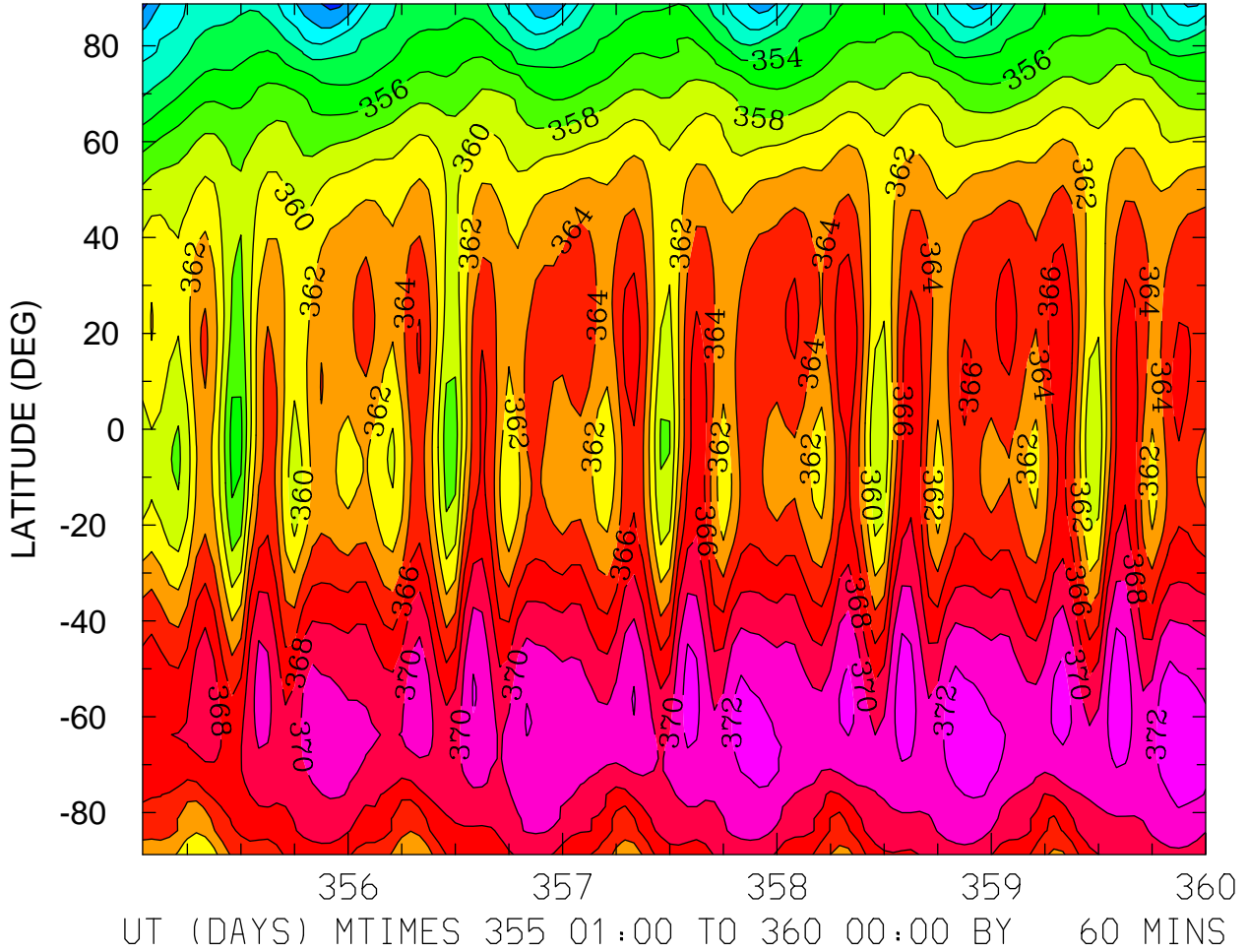
MIN,MAX= 2.0354E+02 2.1504E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



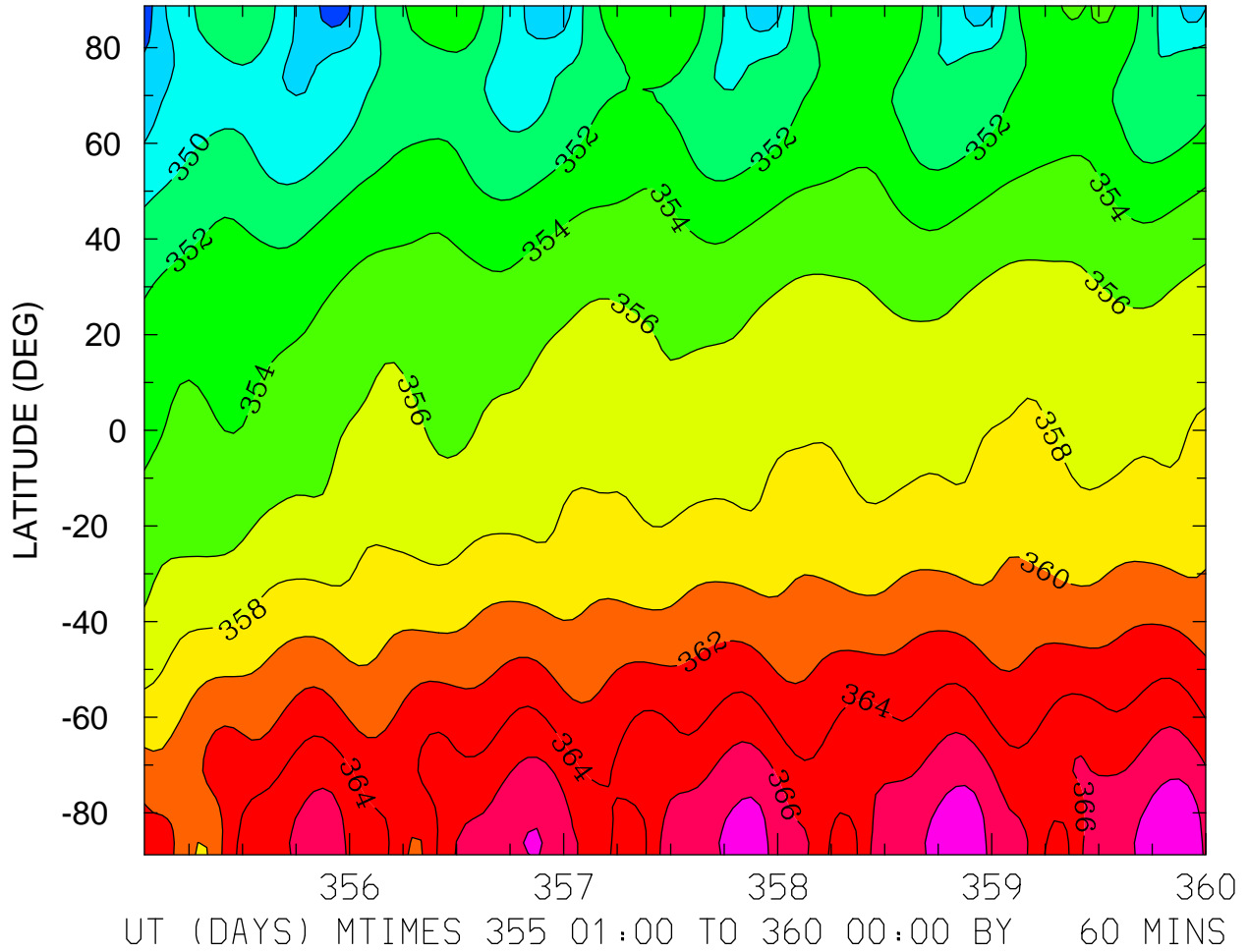
MIN,MAX= 3.3299E+02 3.6887E+02 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

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



MIN,MAX= 3.4528E+02 3.7330E+02 INTERVAL= 2.0000E+00
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 ZONAL MEANS



MIN,MAX= 3.4456E+02 3.6933E+02 INTERVAL= 2.0000E+00
FIRST: tiegcm2.0_res2.5_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_decsol_smin_sech_005.nc