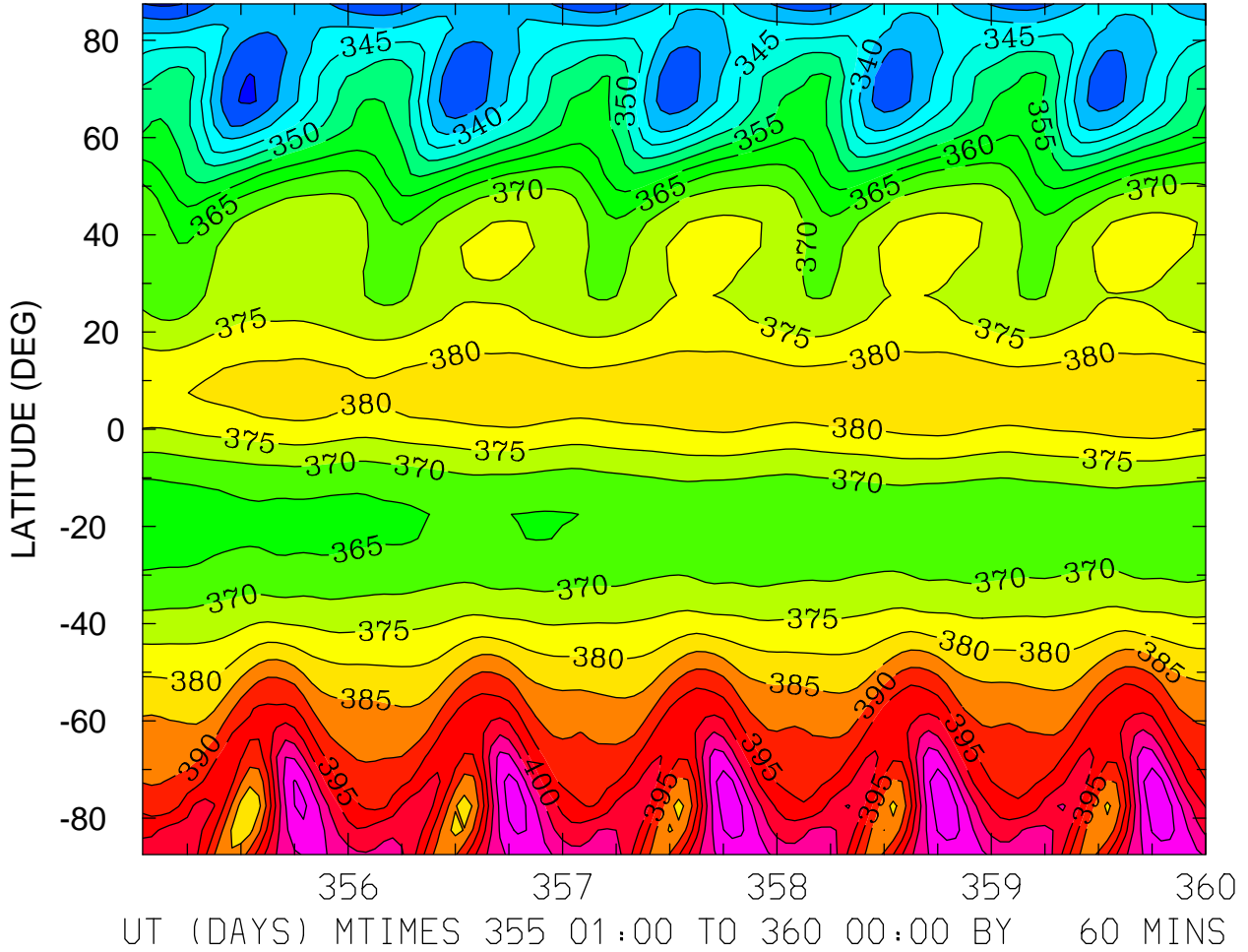
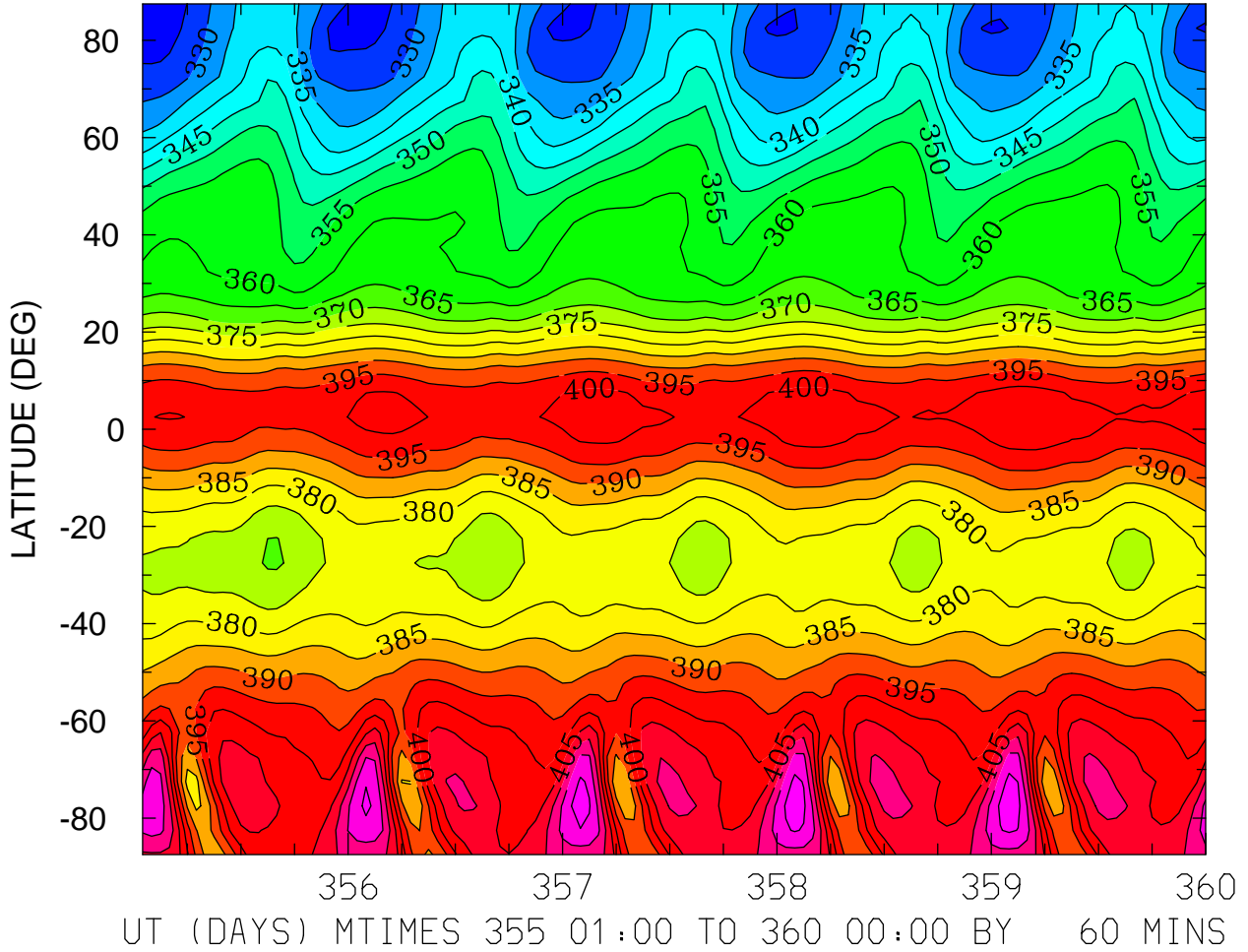


NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 LOCAL TIME = 0.00



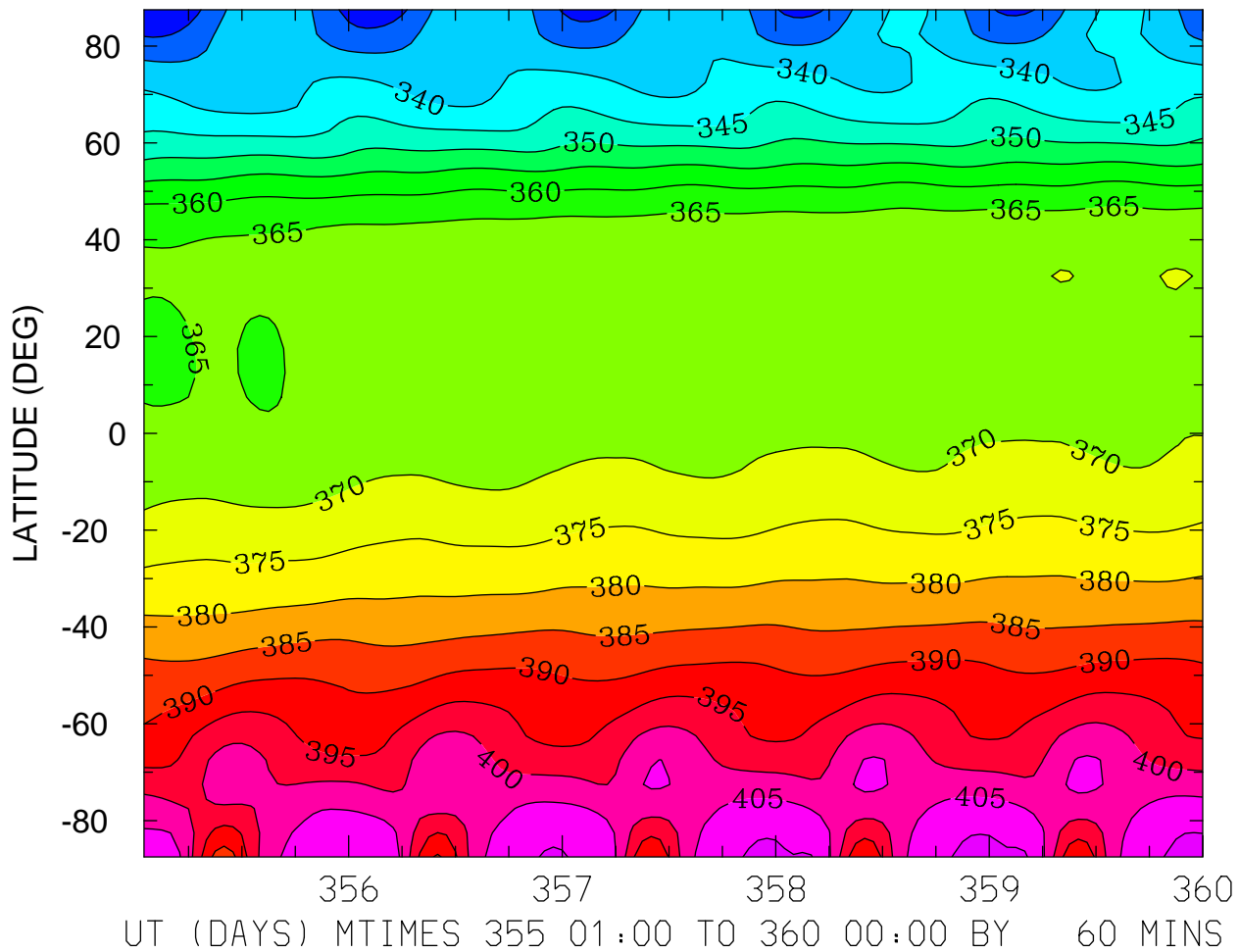
MIN,MAX= 3.2918E+02 4.1855E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



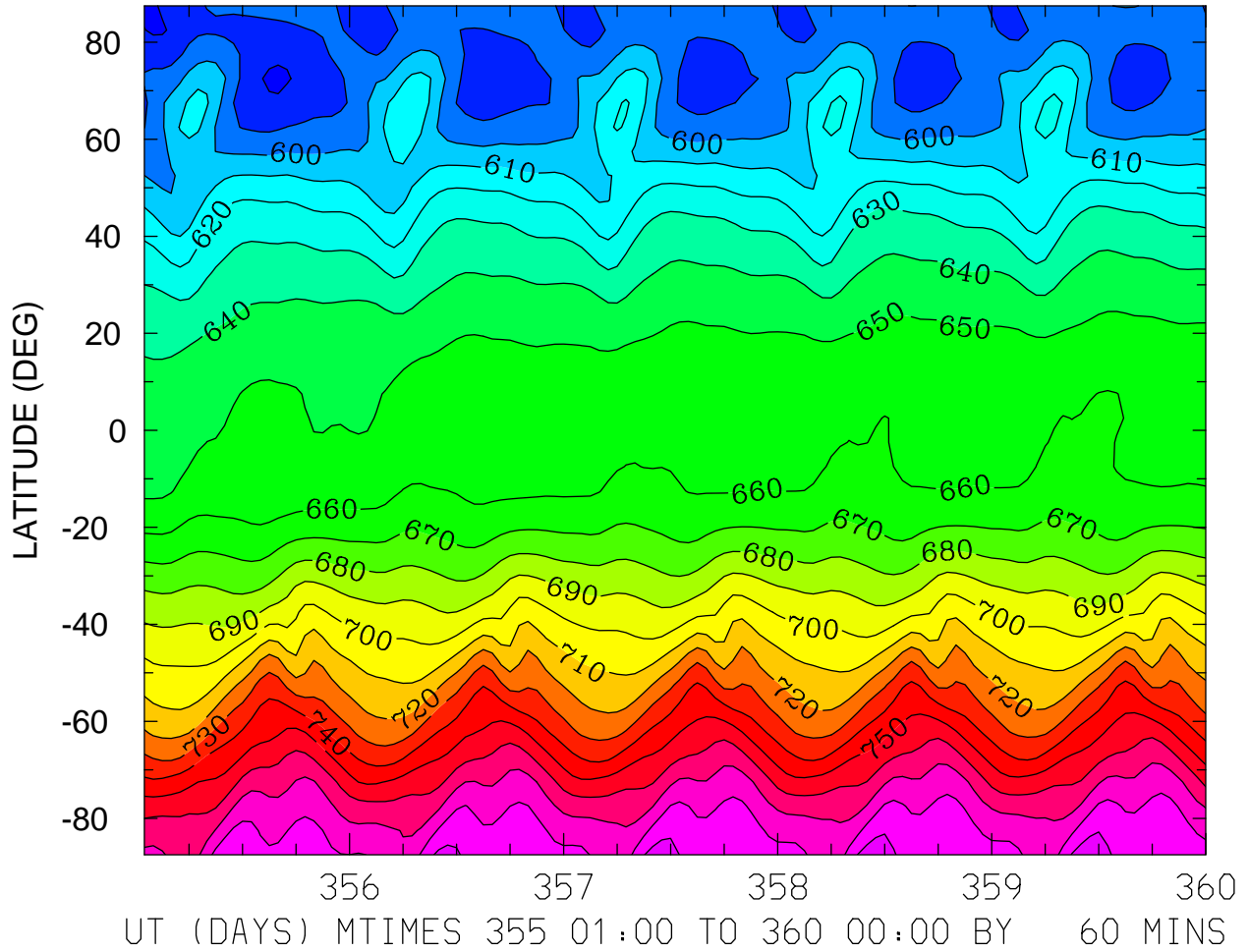
MIN,MAX= 3.2108E+02 4.2284E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



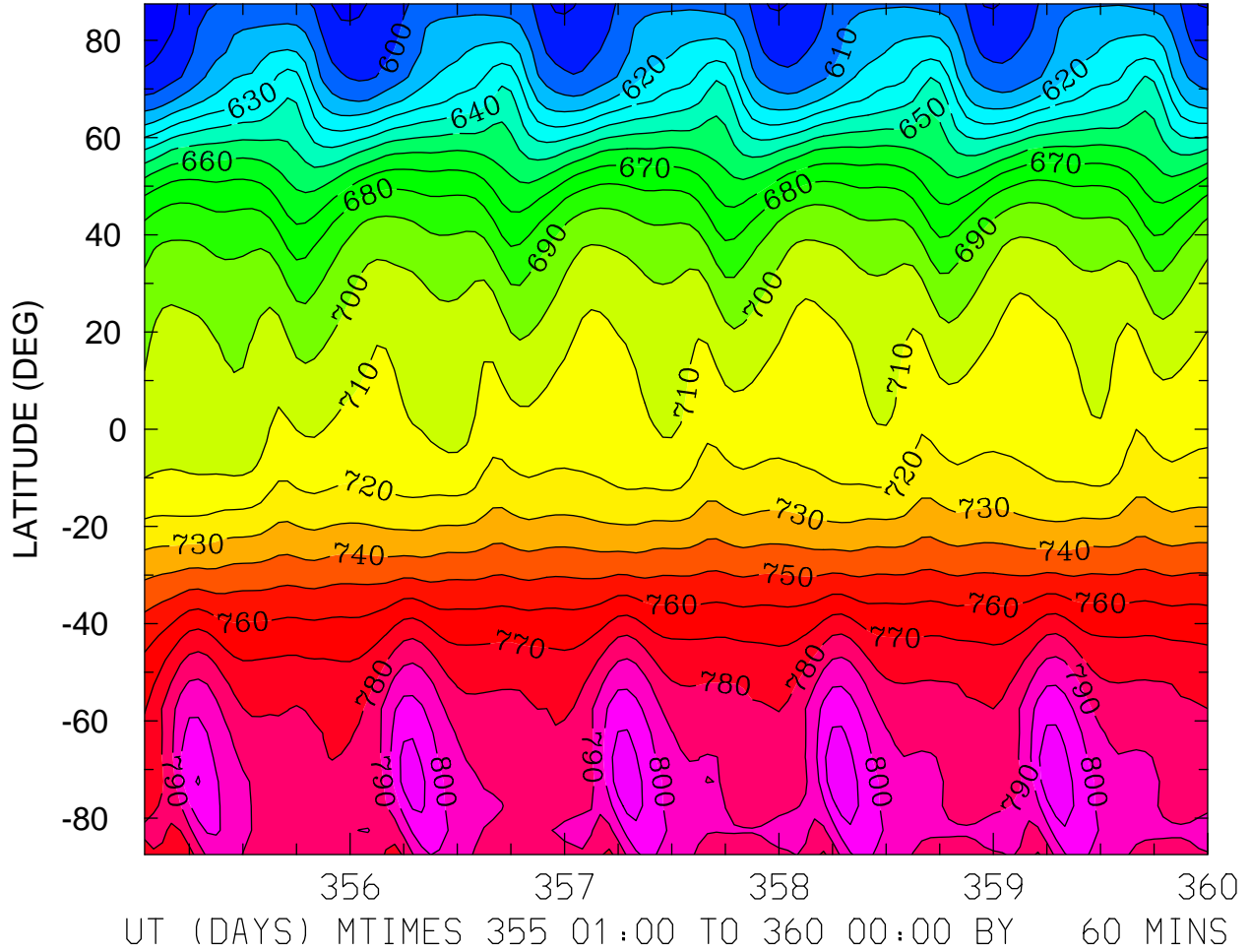
MIN,MAX= 3.2563E+02 4.1180E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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

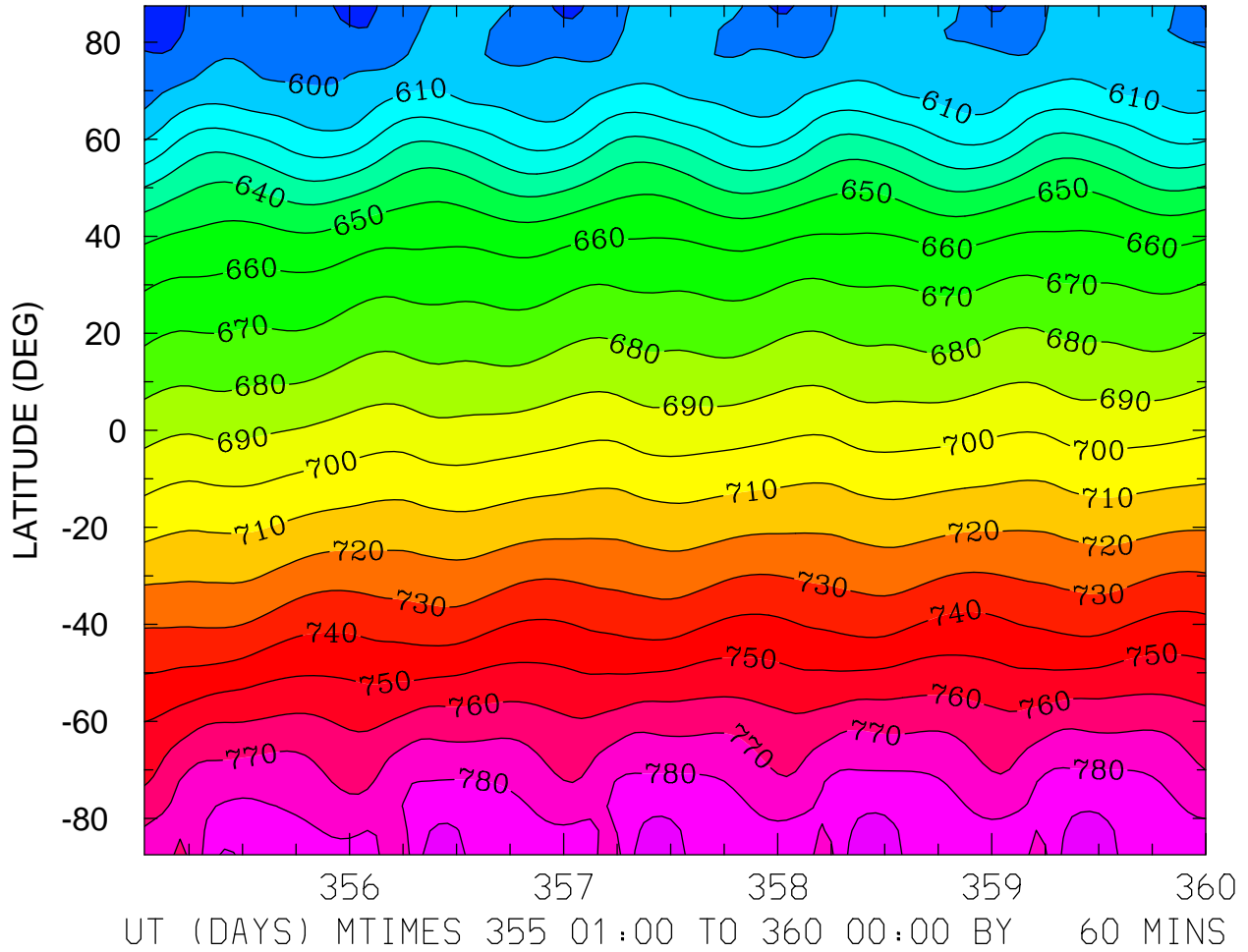


MIN,MAX= 5.7796E+02 7.9549E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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

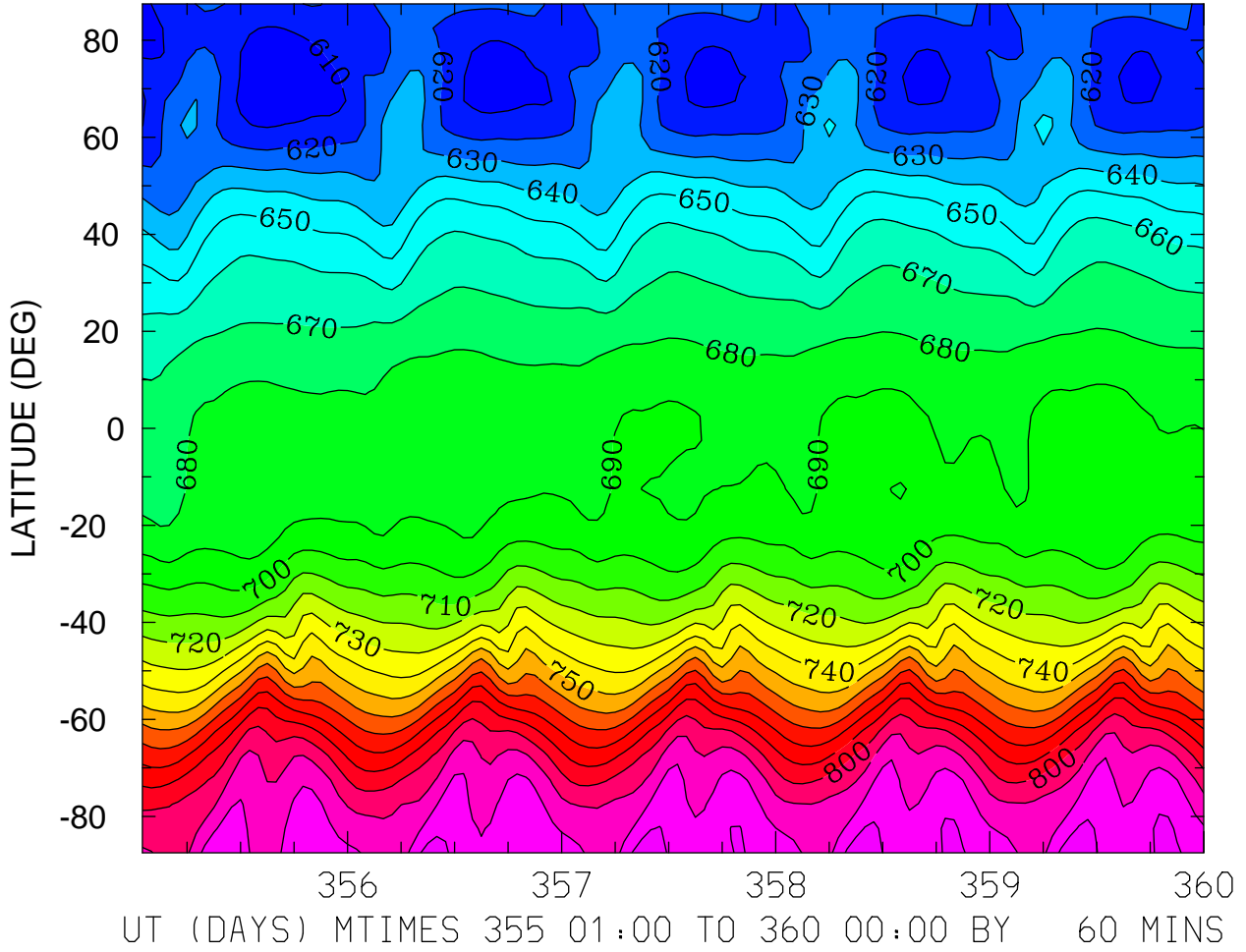


NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 ZONAL MEANS



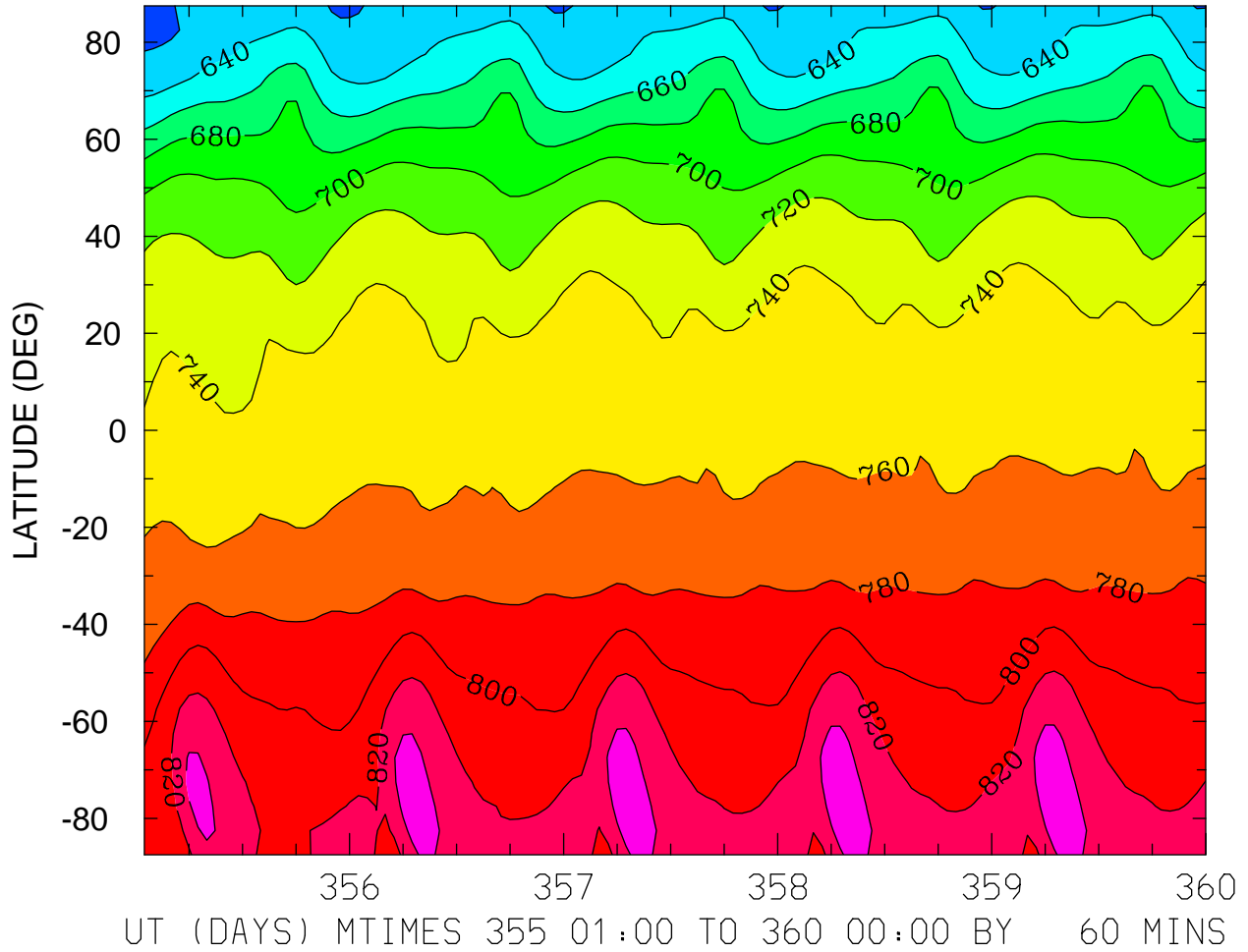
MIN,MAX= 5.7971E+02 7.9828E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



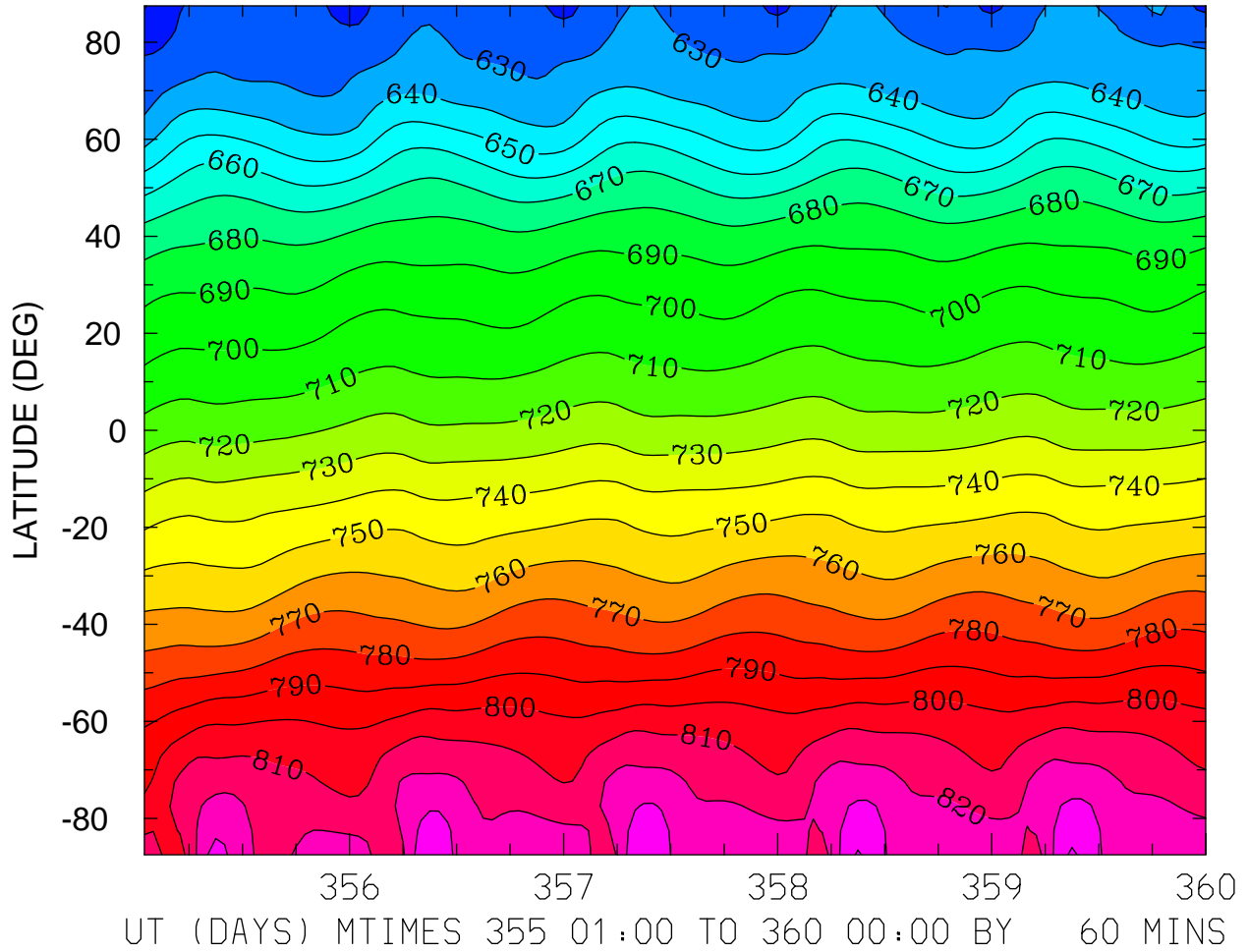
MIN,MAX= 6.0087E+02 8.3717E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



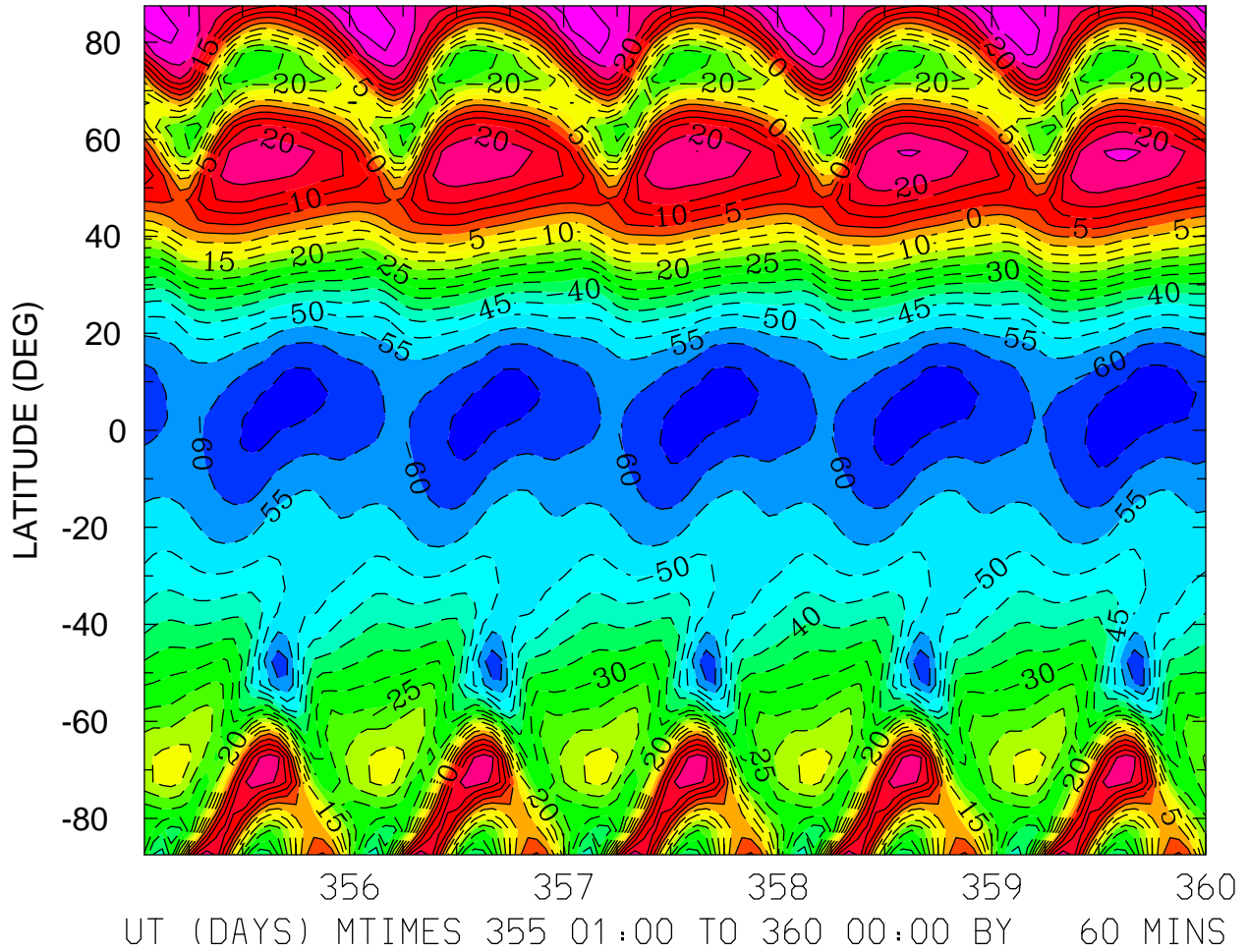
MIN,MAX= 6.1134E+02 8.5714E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 ZONAL MEANS



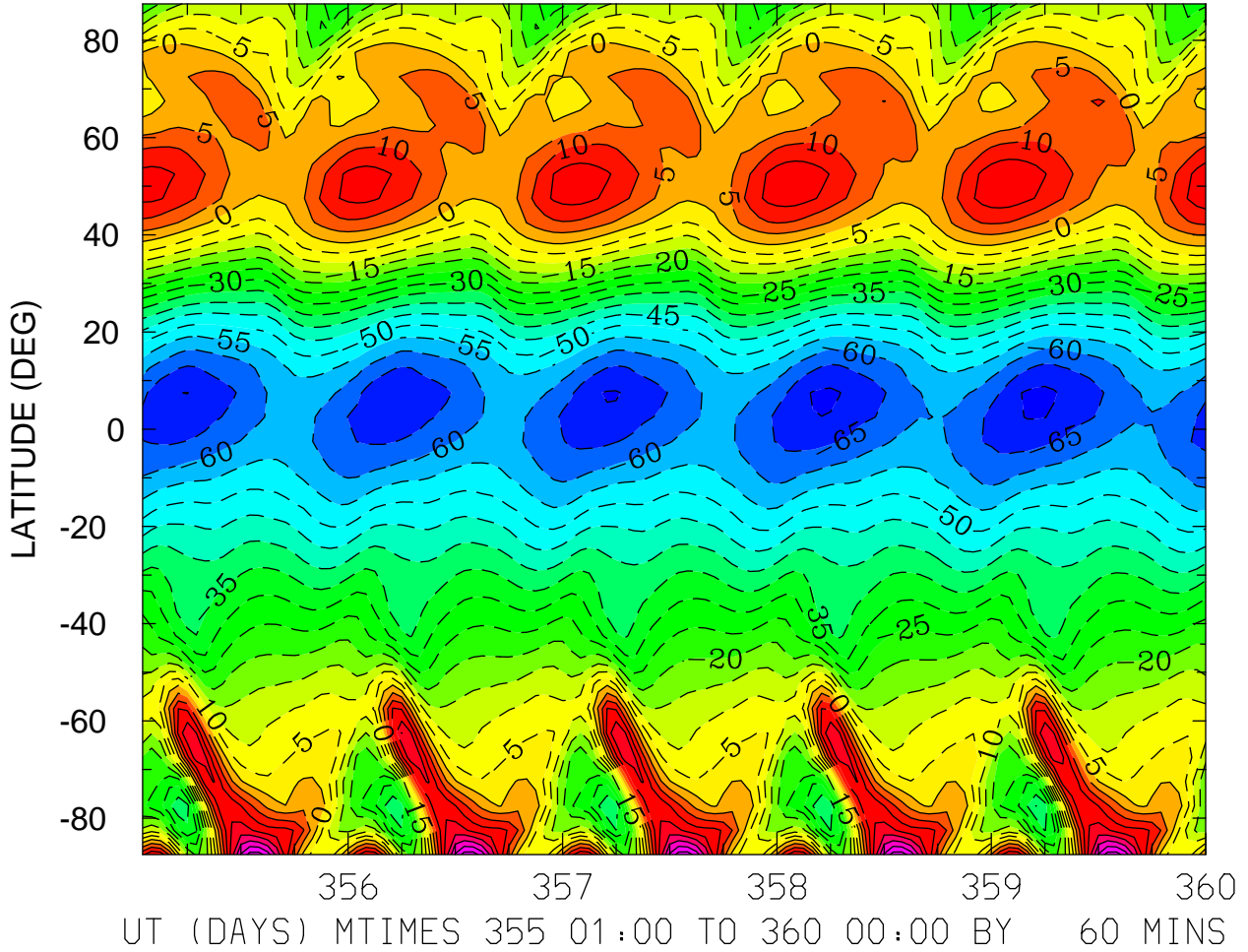
MIN,MAX= 6.0911E+02 8.4118E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



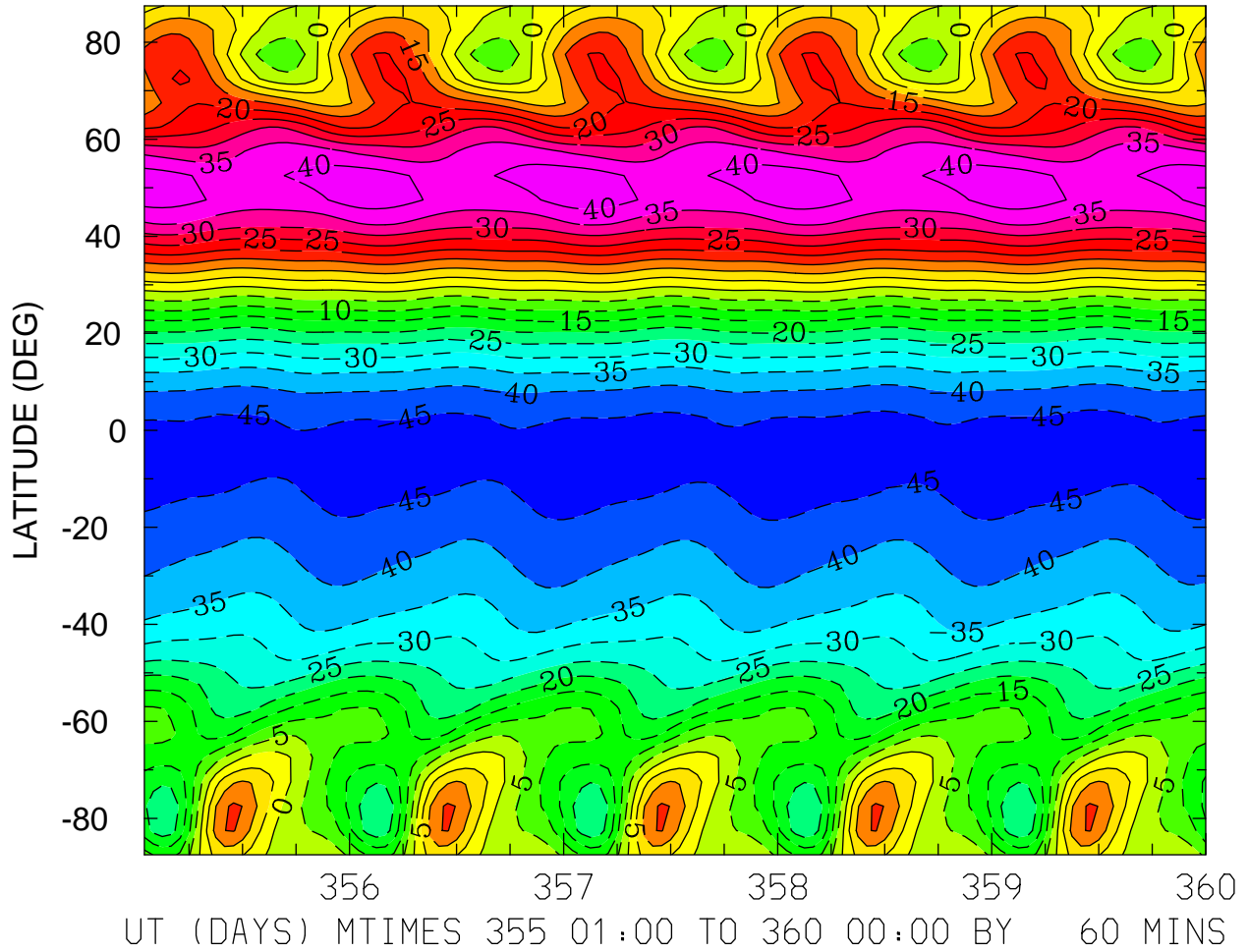
MIN,MAX= -6.7986E+01 3.2375E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



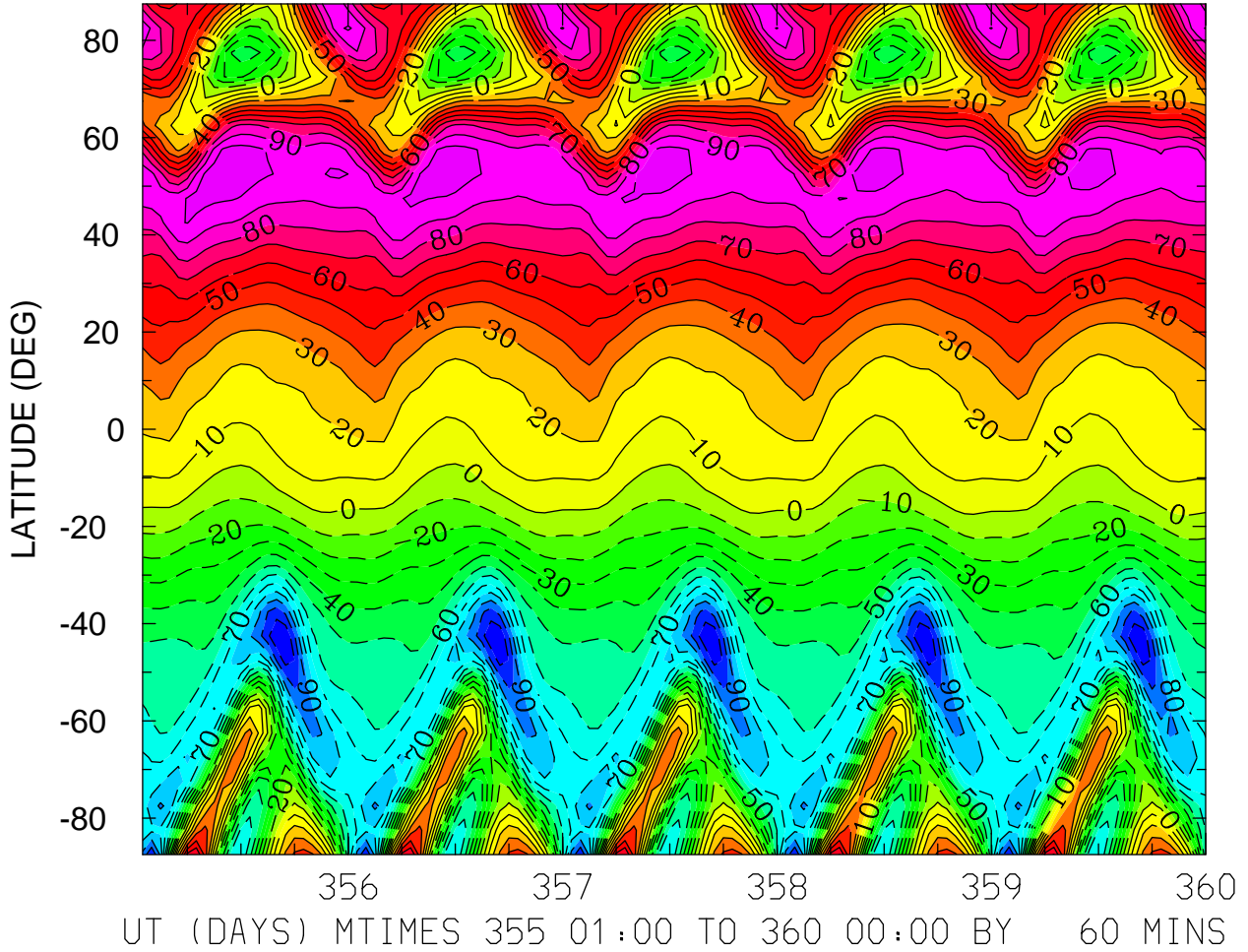
MIN,MAX= -7.1228E+01 4.2634E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



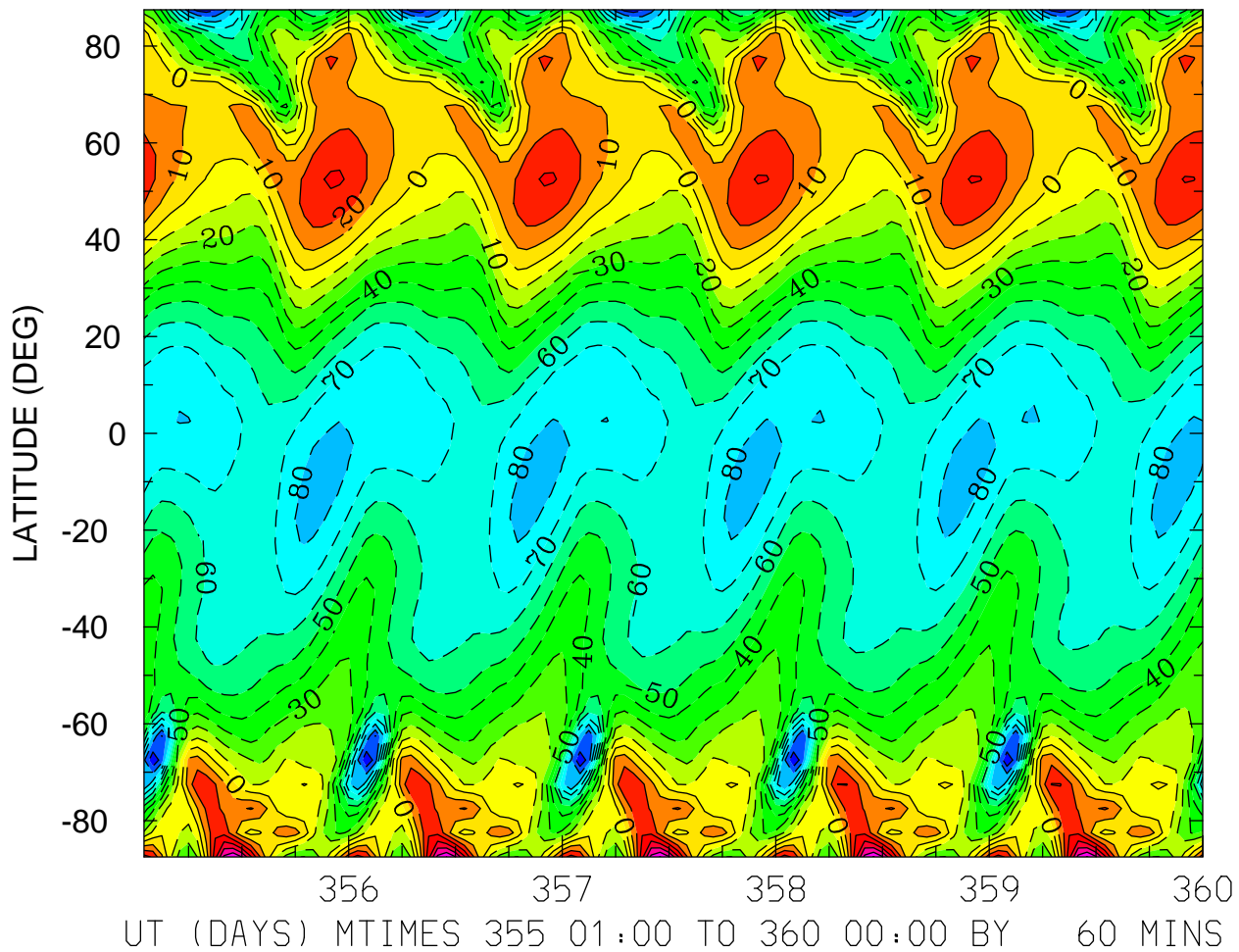
MIN,MAX= -4.7765E+01 4.3363E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



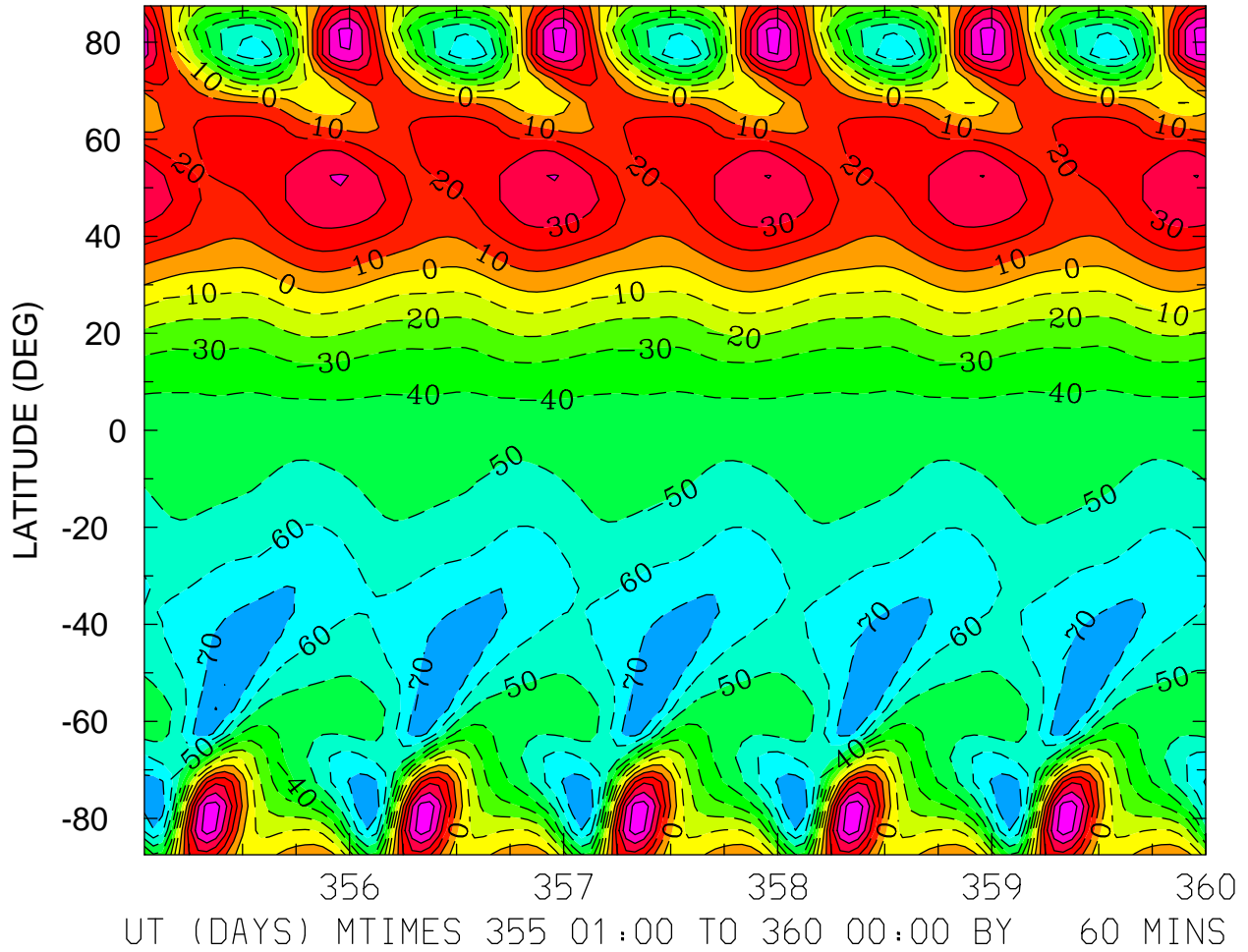
MIN,MAX= -1.1980E+02 1.0709E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



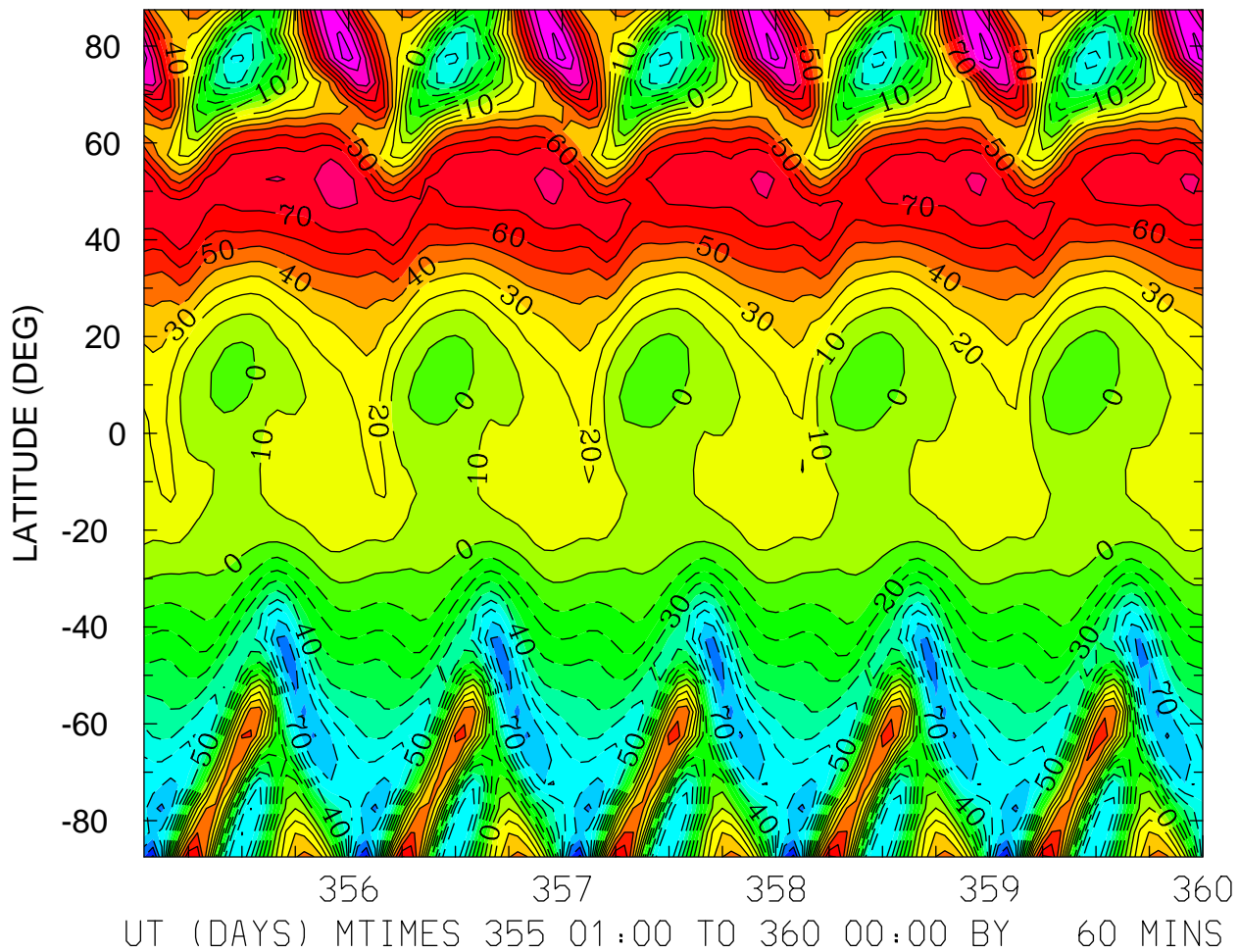
MIN,MAX= -1.0894E+02 7.0758E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



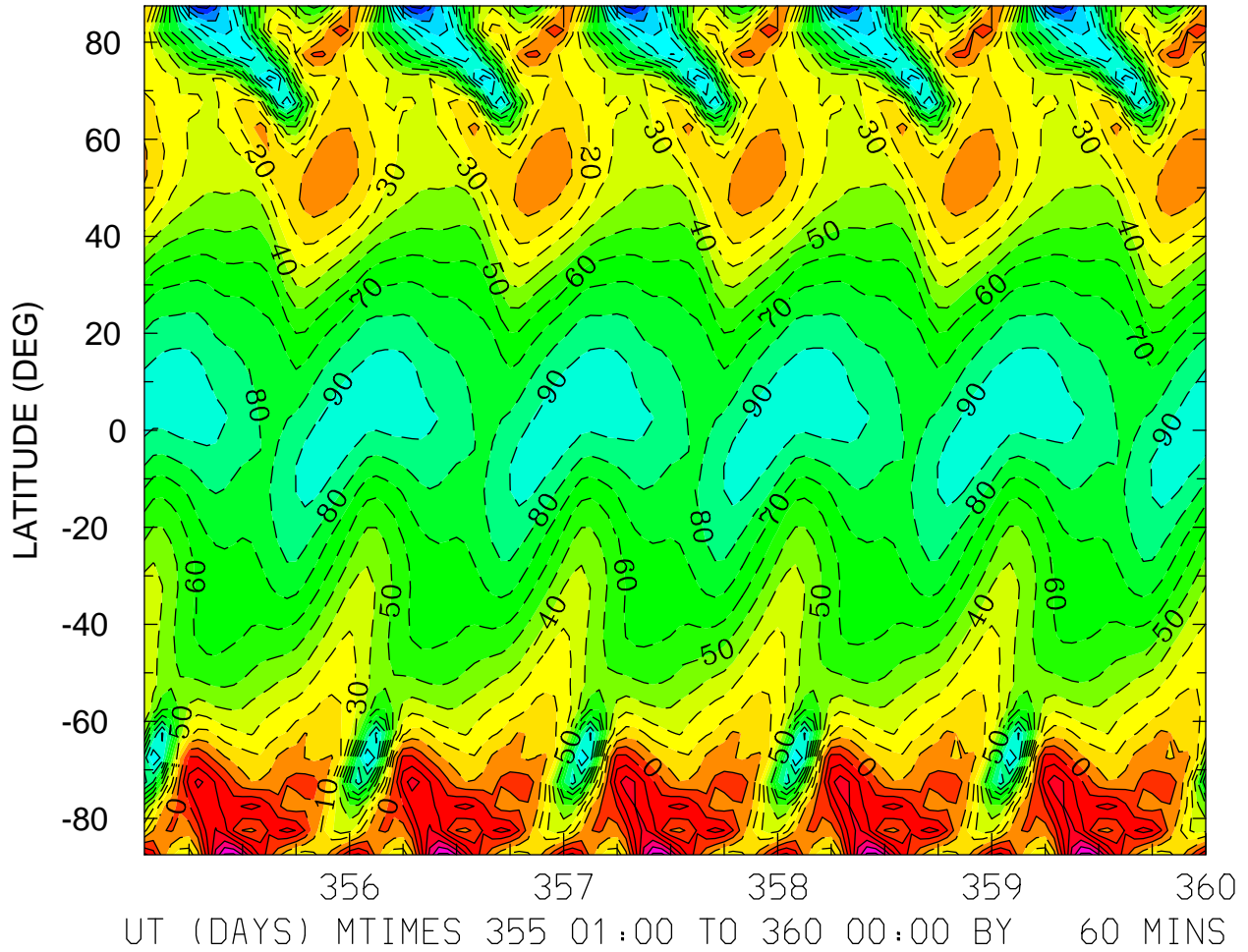
MIN,MAX= -8.0257E+01 5.5826E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



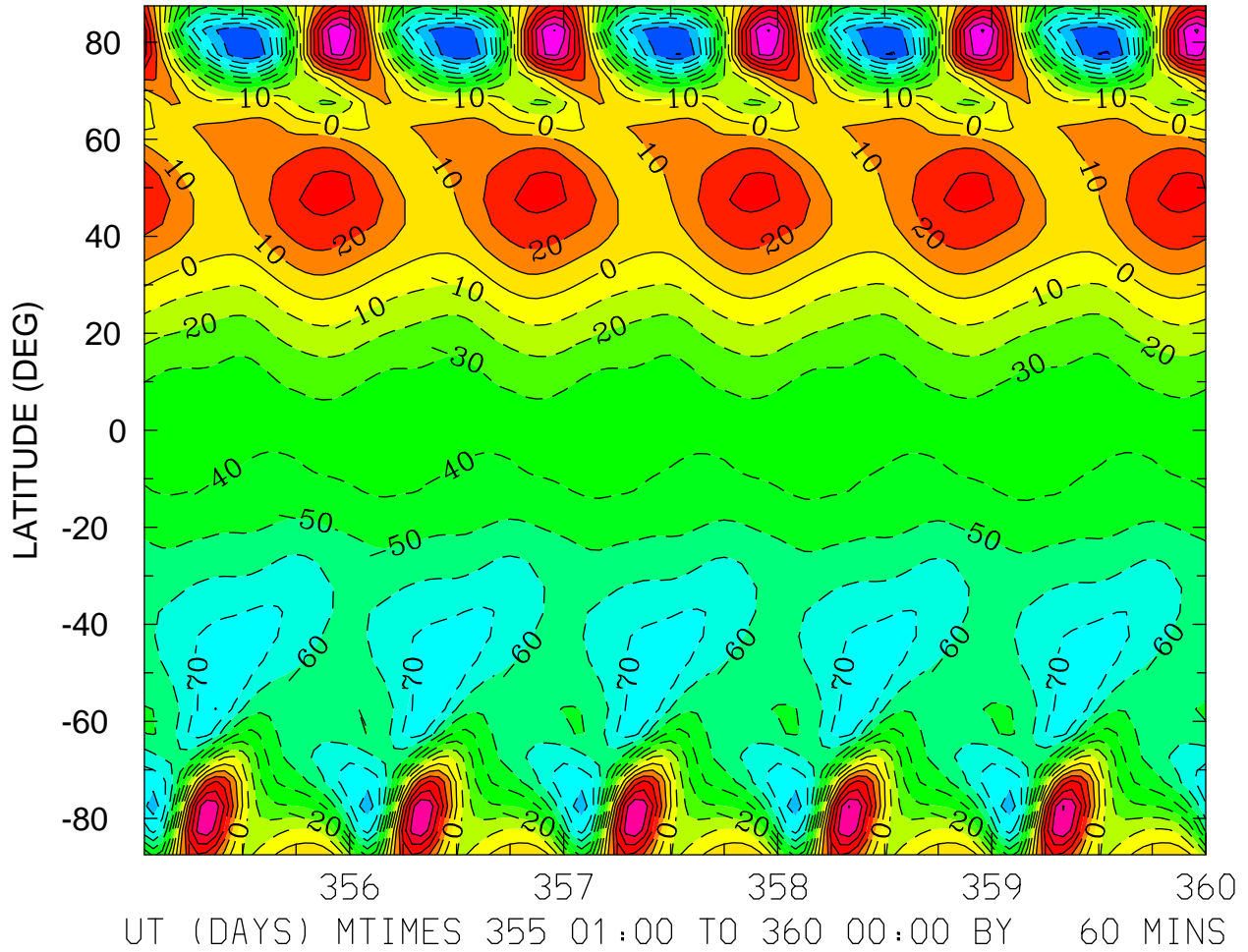
MIN,MAX= -1.0257E+02 1.1376E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



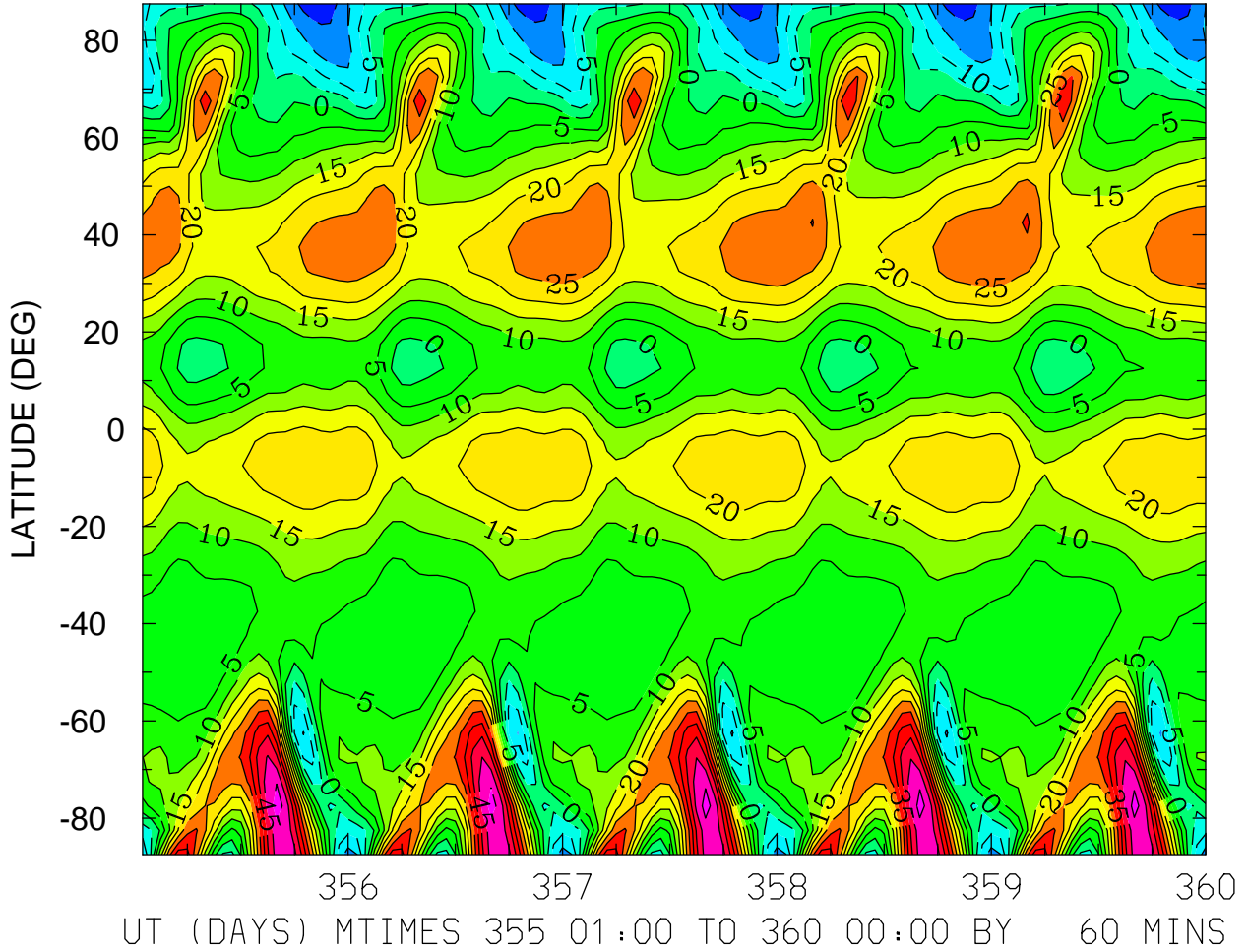
MIN,MAX= -1.4393E+02 6.3530E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



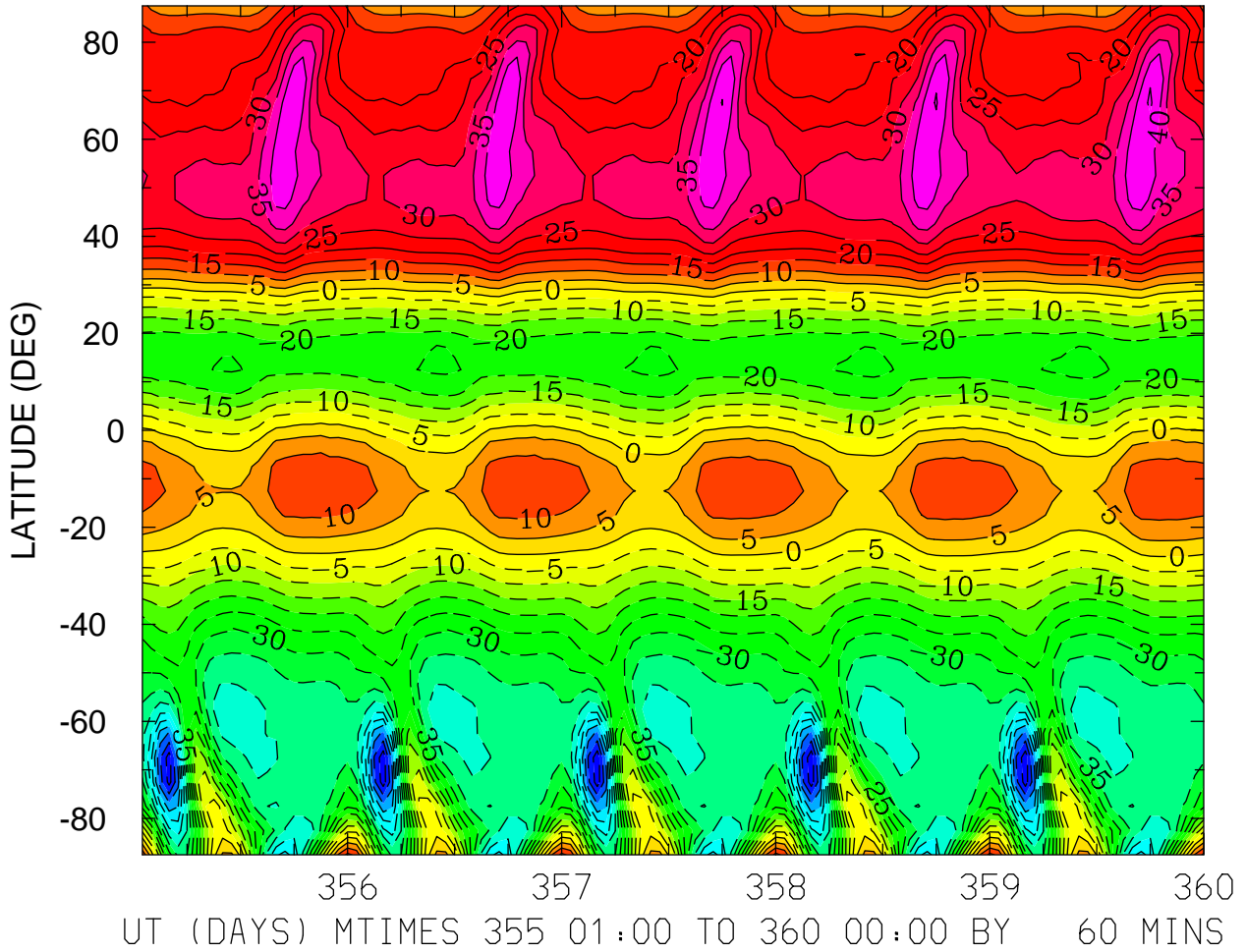
MIN,MAX= -1.0067E+02 7.1008E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



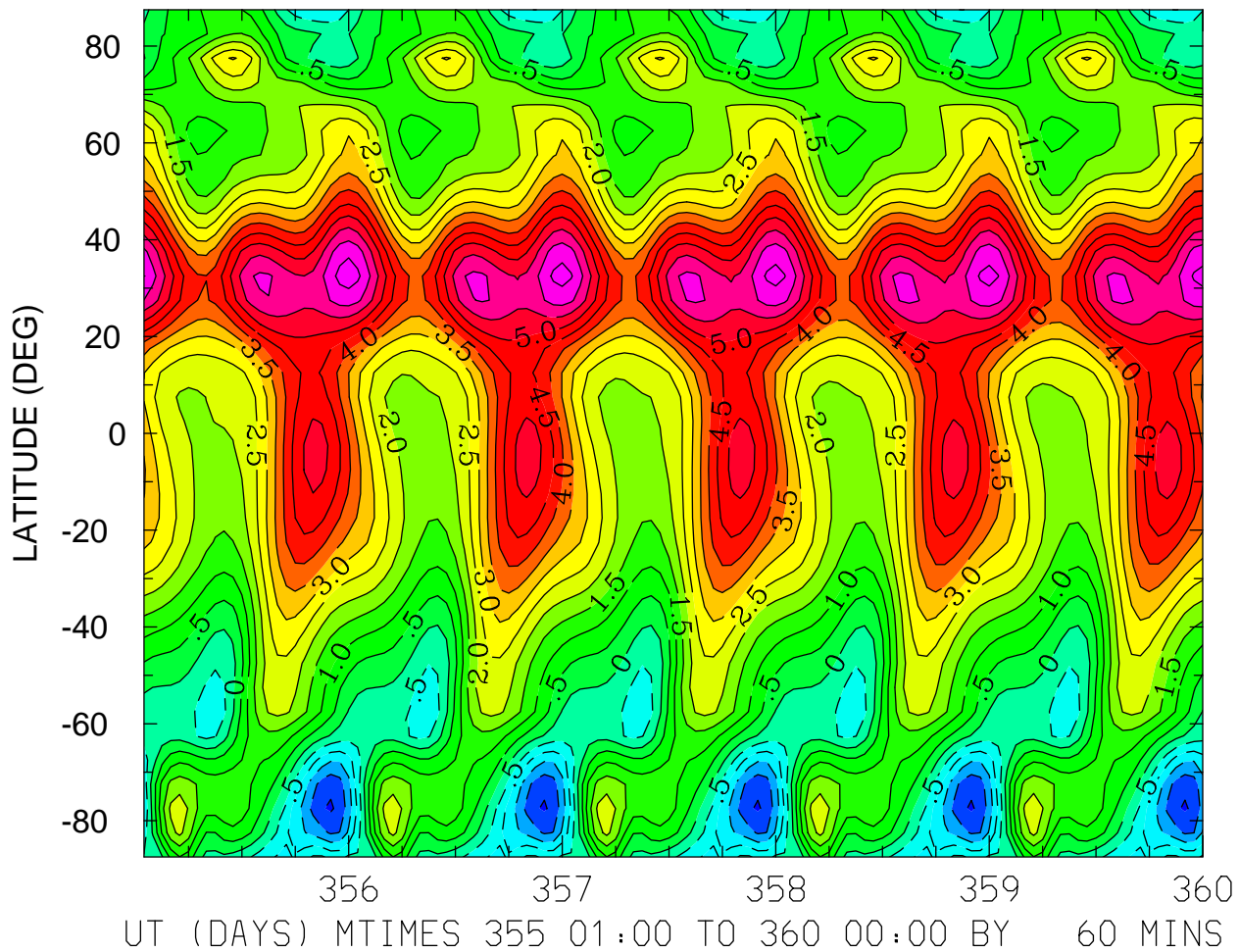
MIN,MAX= -2.3269E+01 5.2325E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



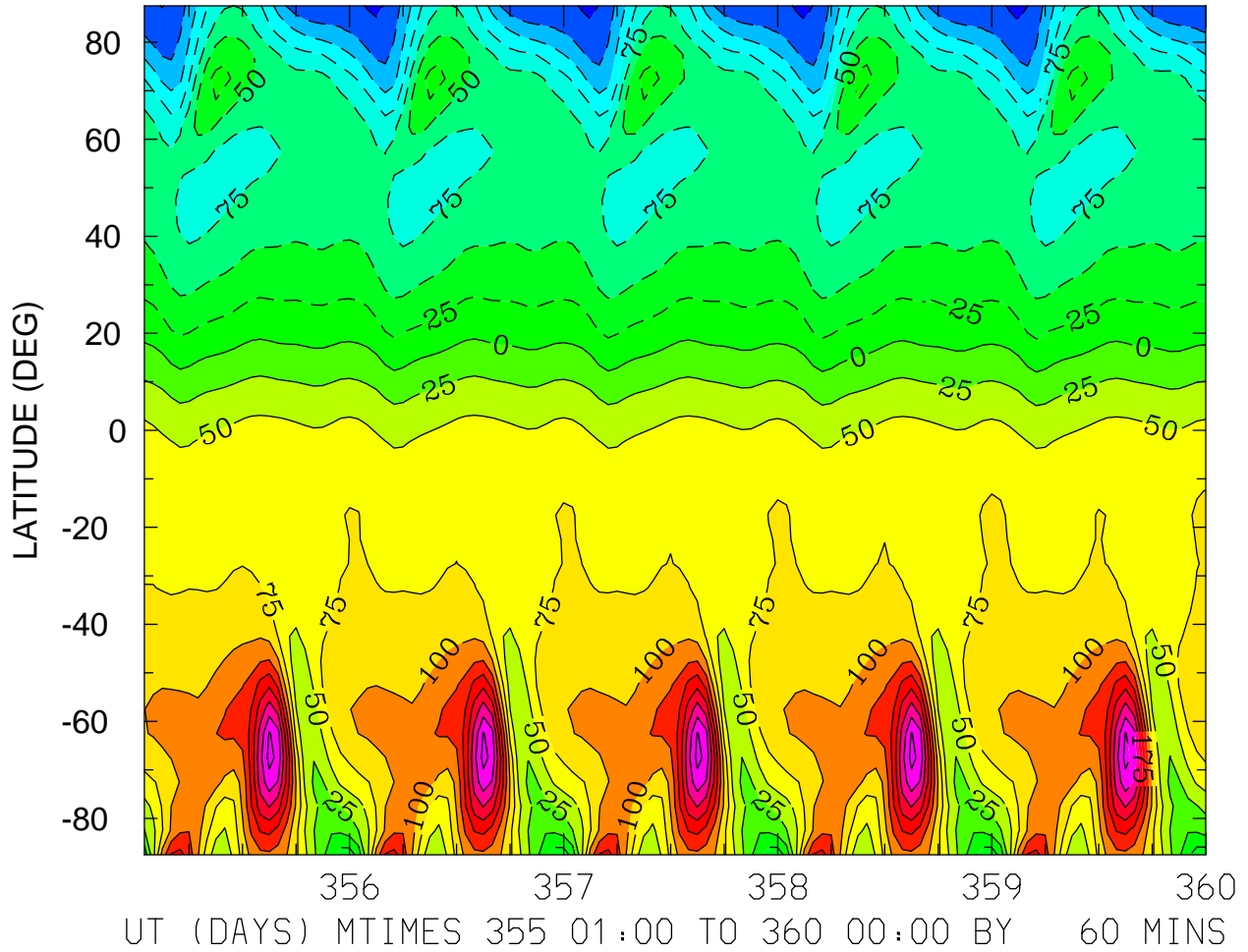
MIN,MAX= -7.3610E+01 4.5823E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



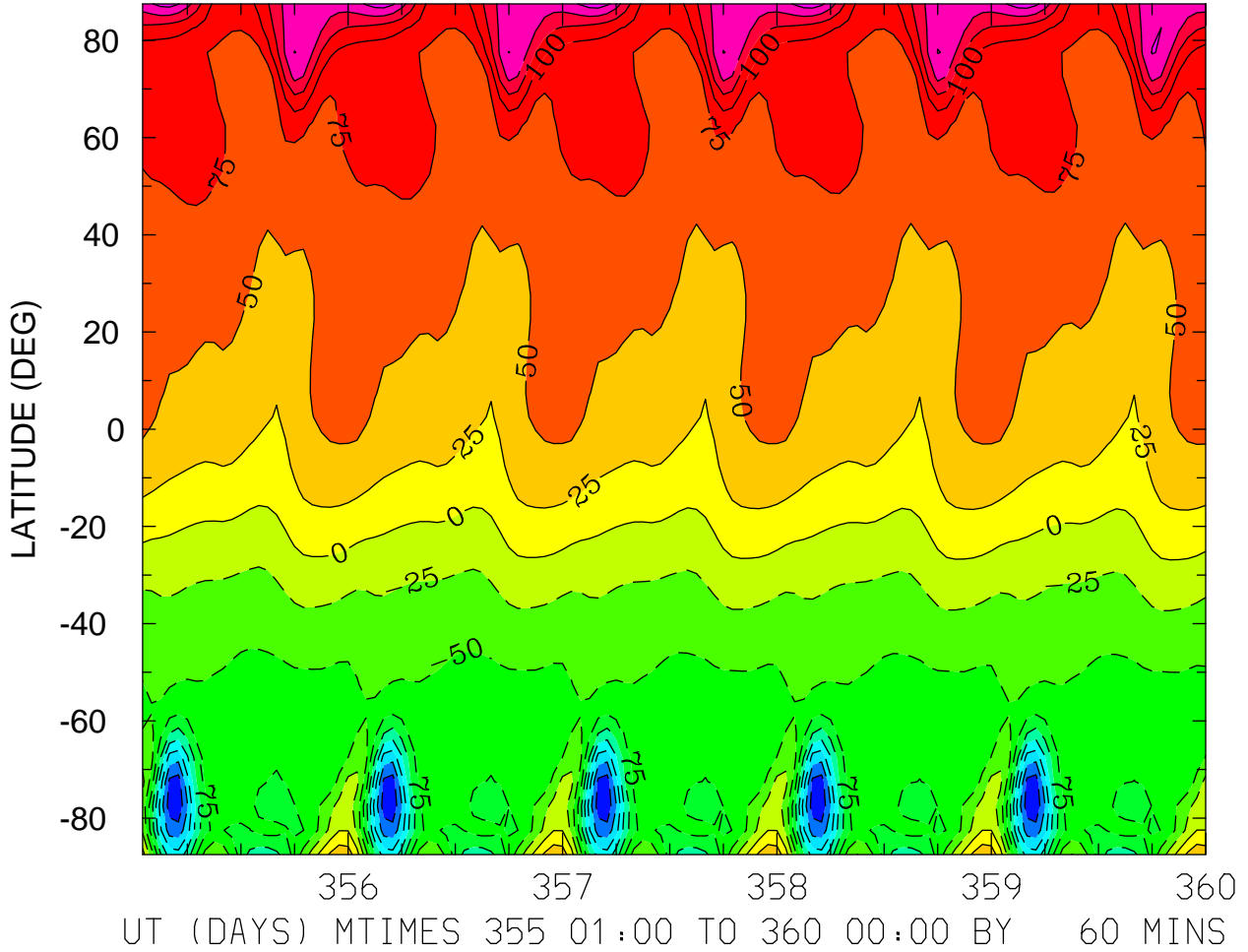
MIN,MAX= -2.5692E+00 6.7681E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



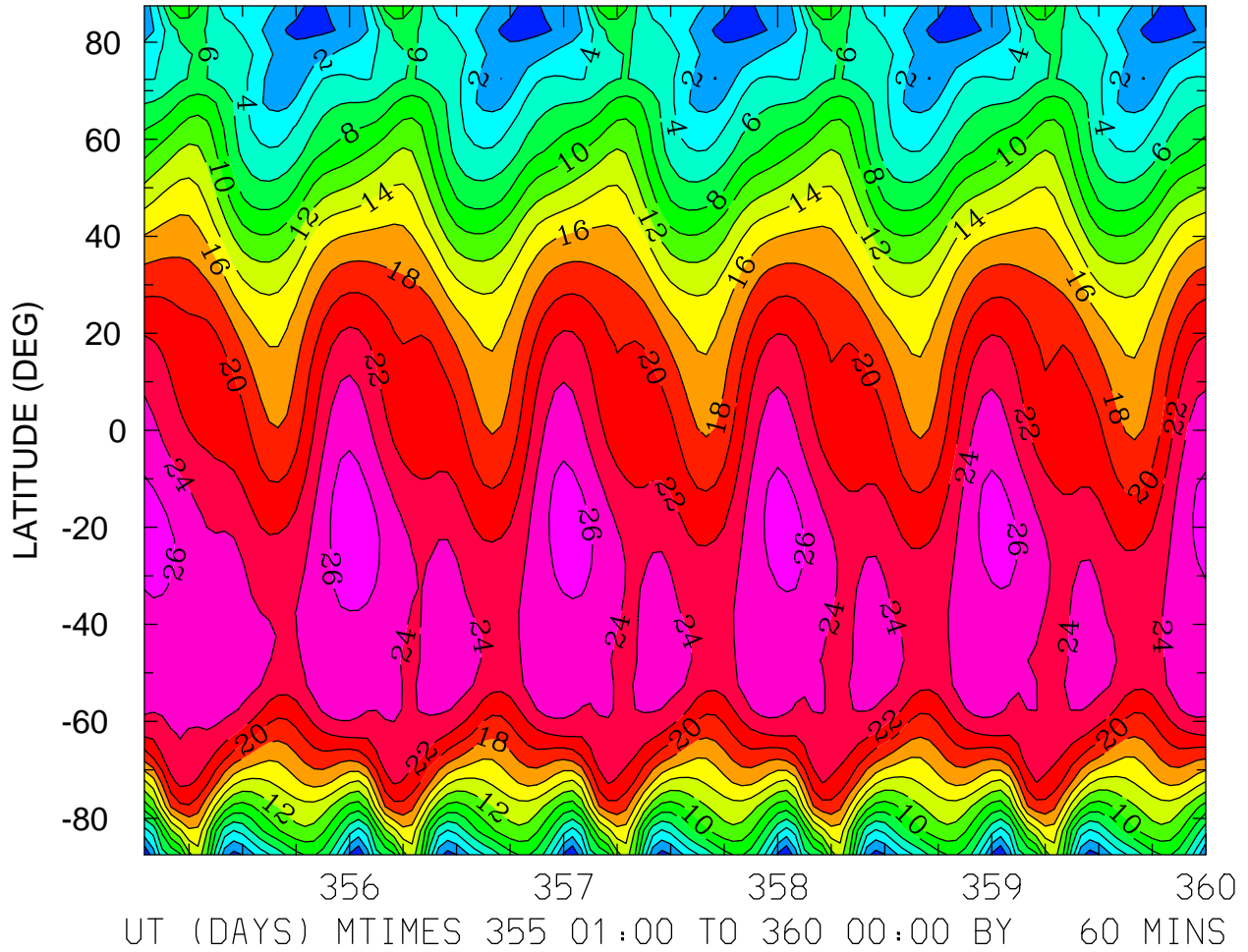
MIN,MAX= -1.7939E+02 2.5878E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



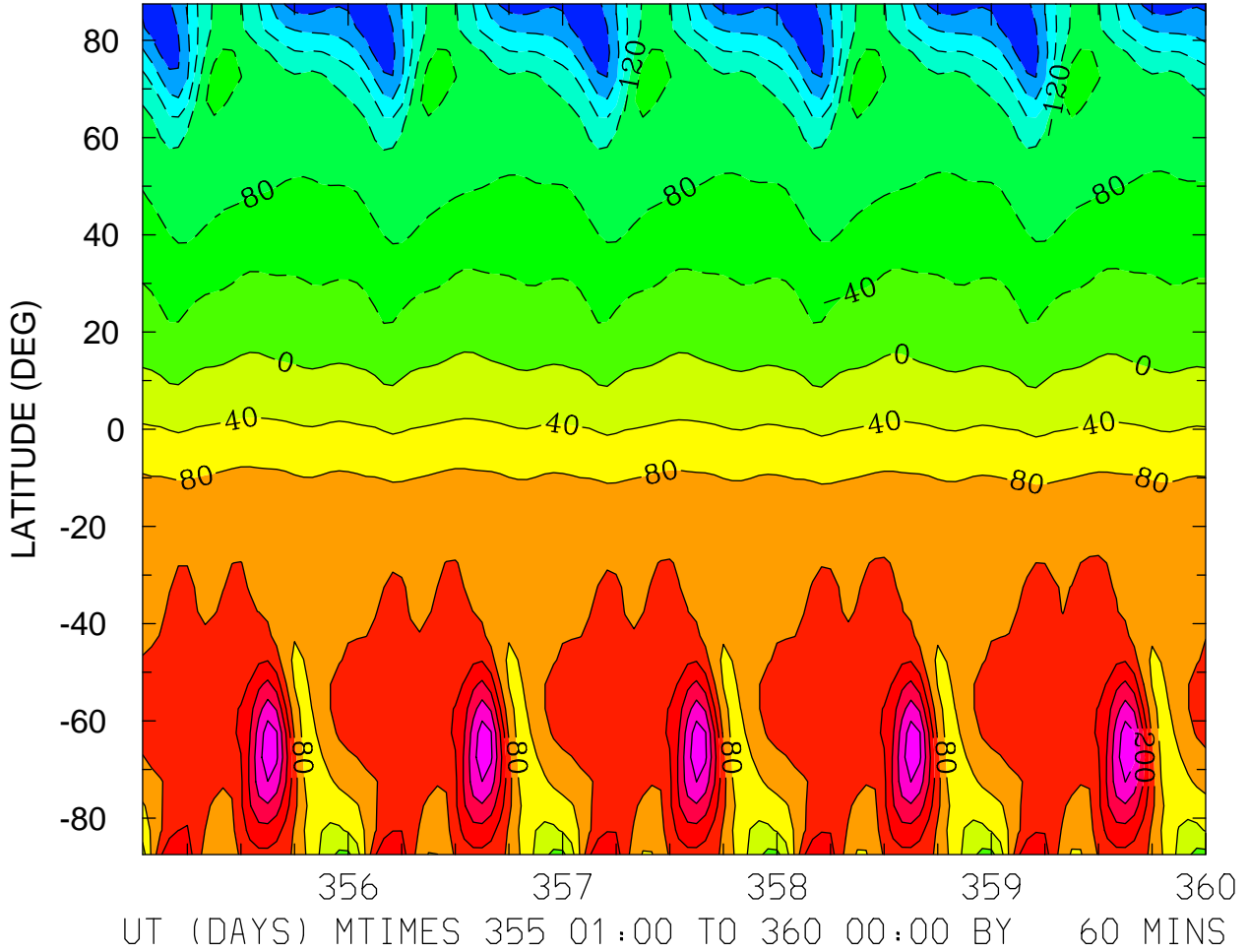
MIN,MAX= -2.1822E+02 1.8866E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



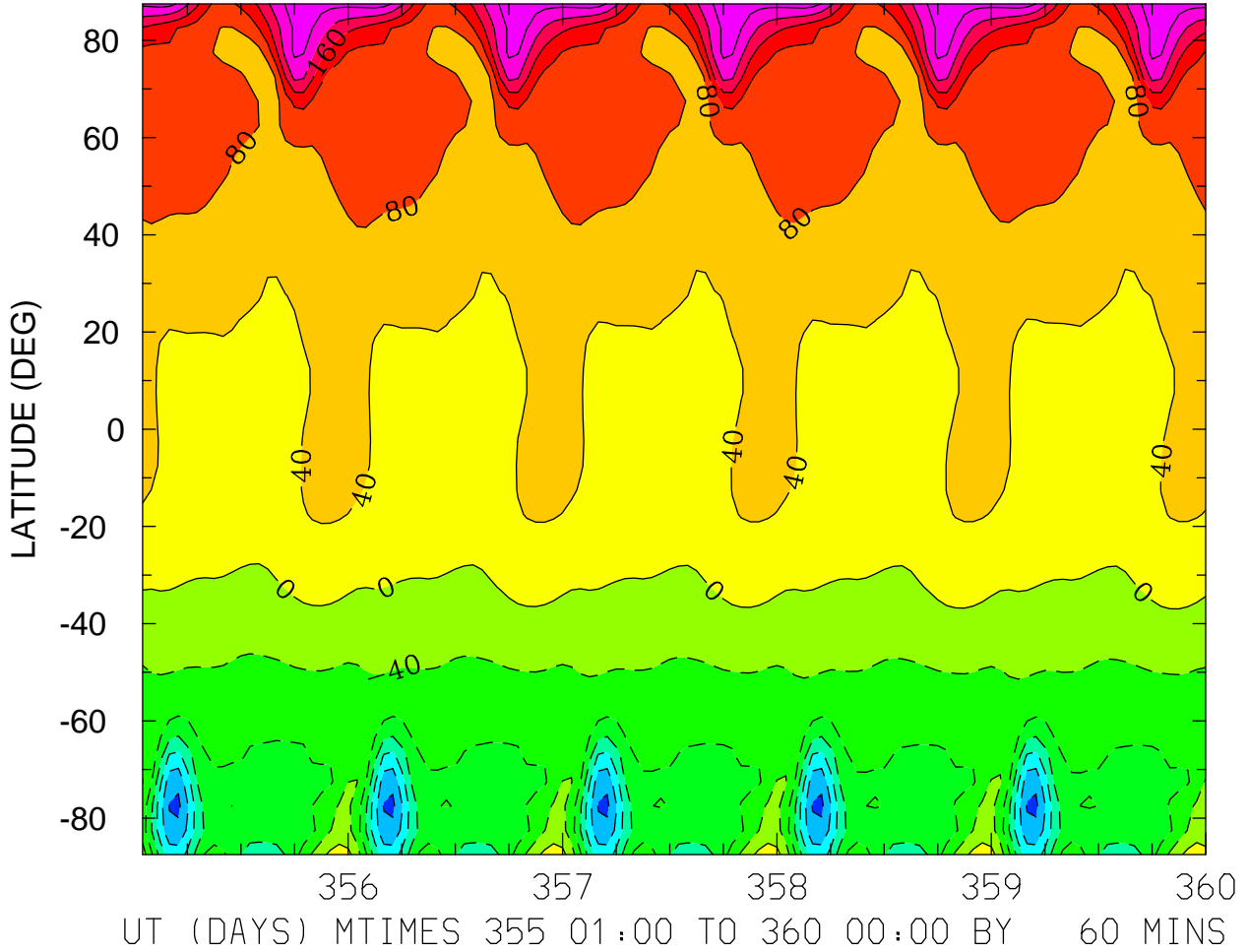
MIN,MAX= -2.0032E+00 2.7123E+01 INTERVAL= 2.0000E+00
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



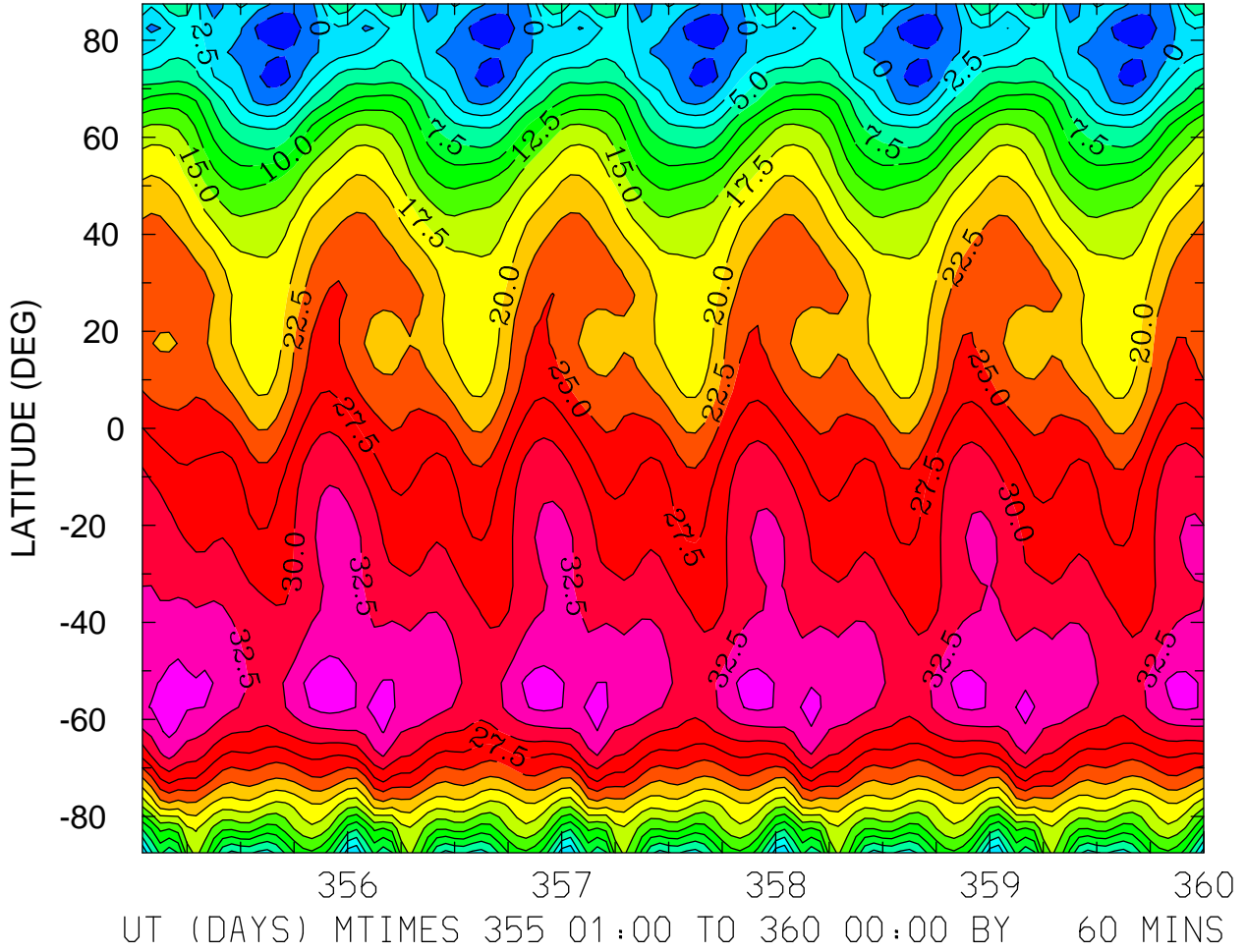
MIN,MAX= -2.6669E+02 3.0573E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



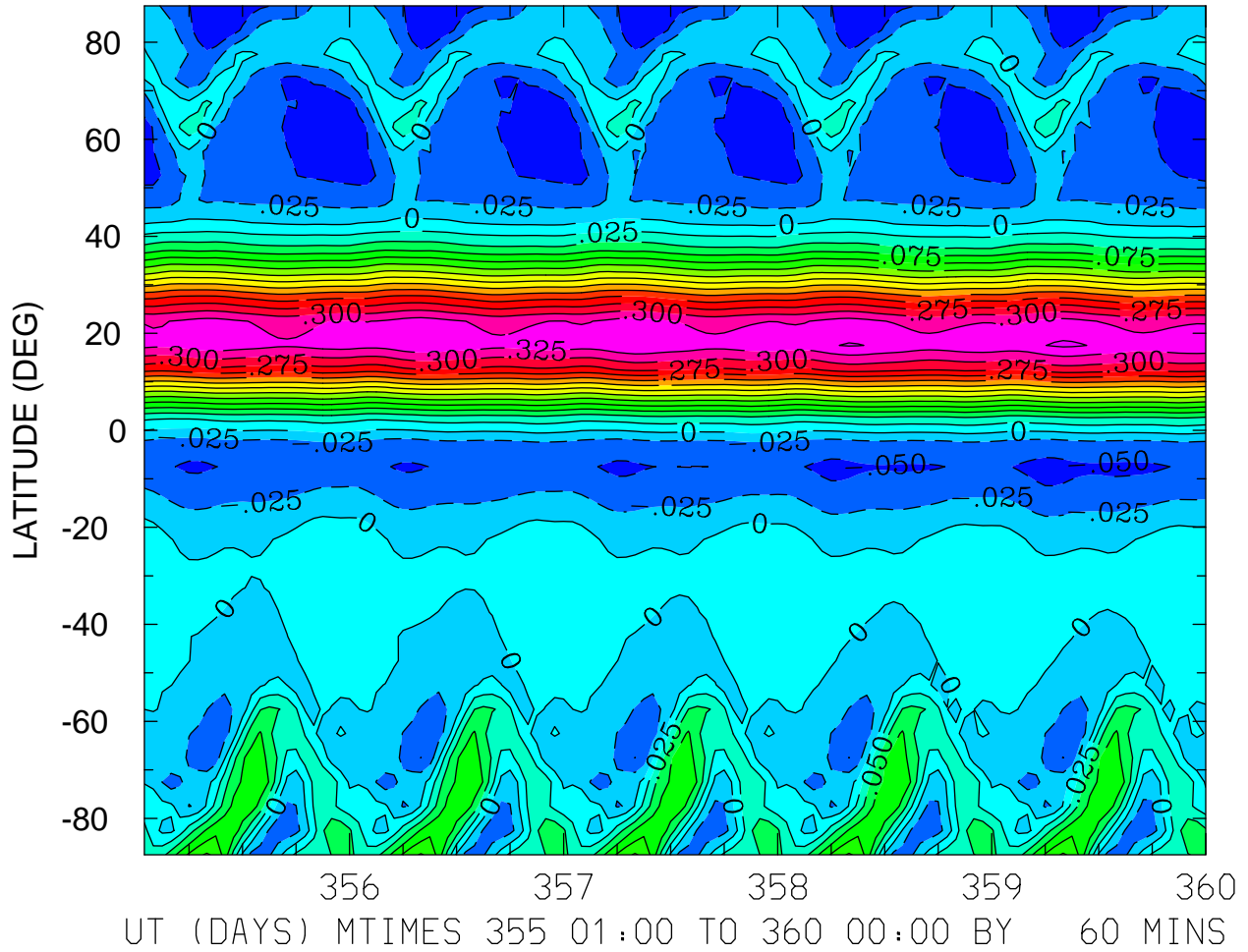
MIN,MAX= -2.4869E+02 2.6240E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



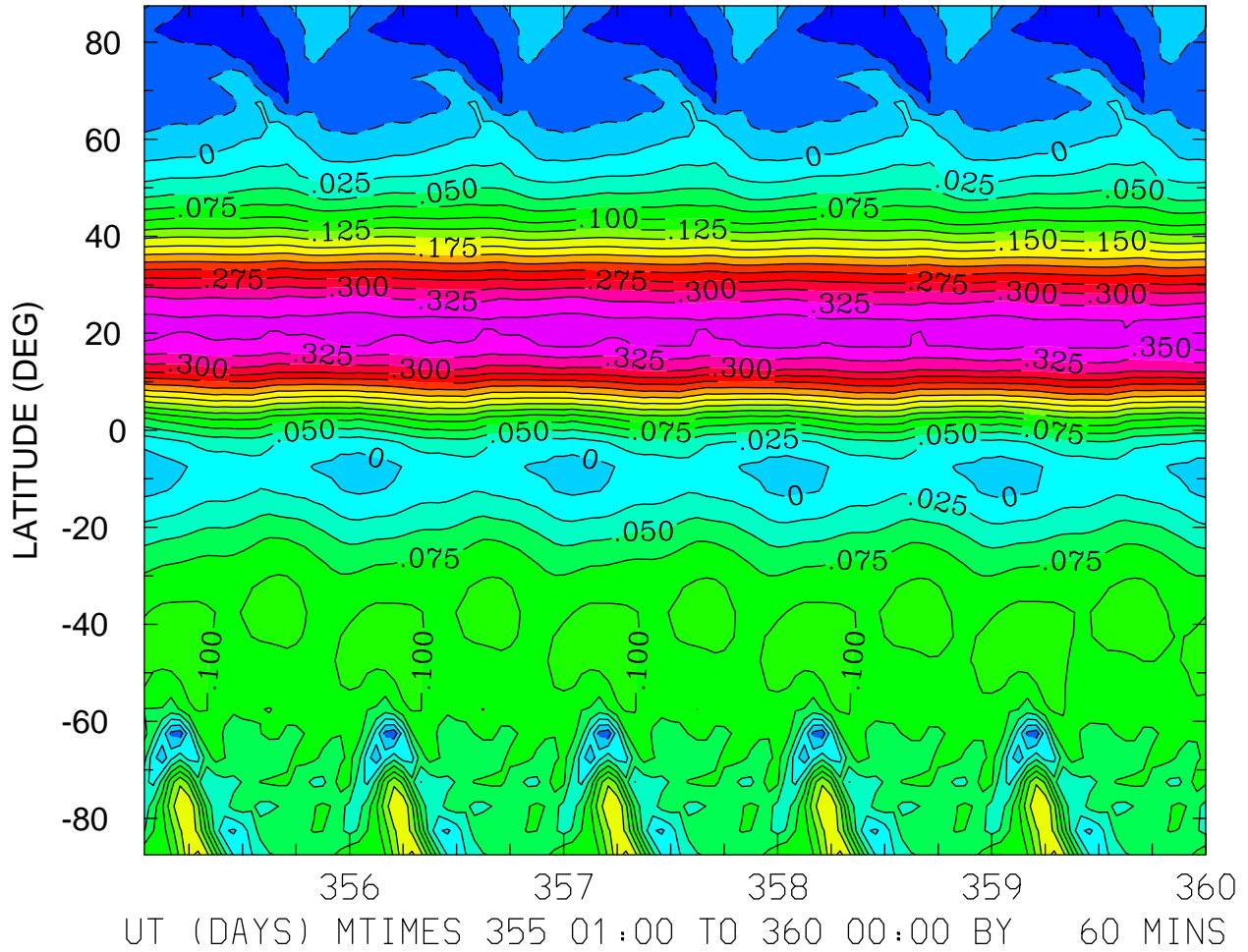
MIN,MAX= -4.5473E+00 3.6512E+01 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



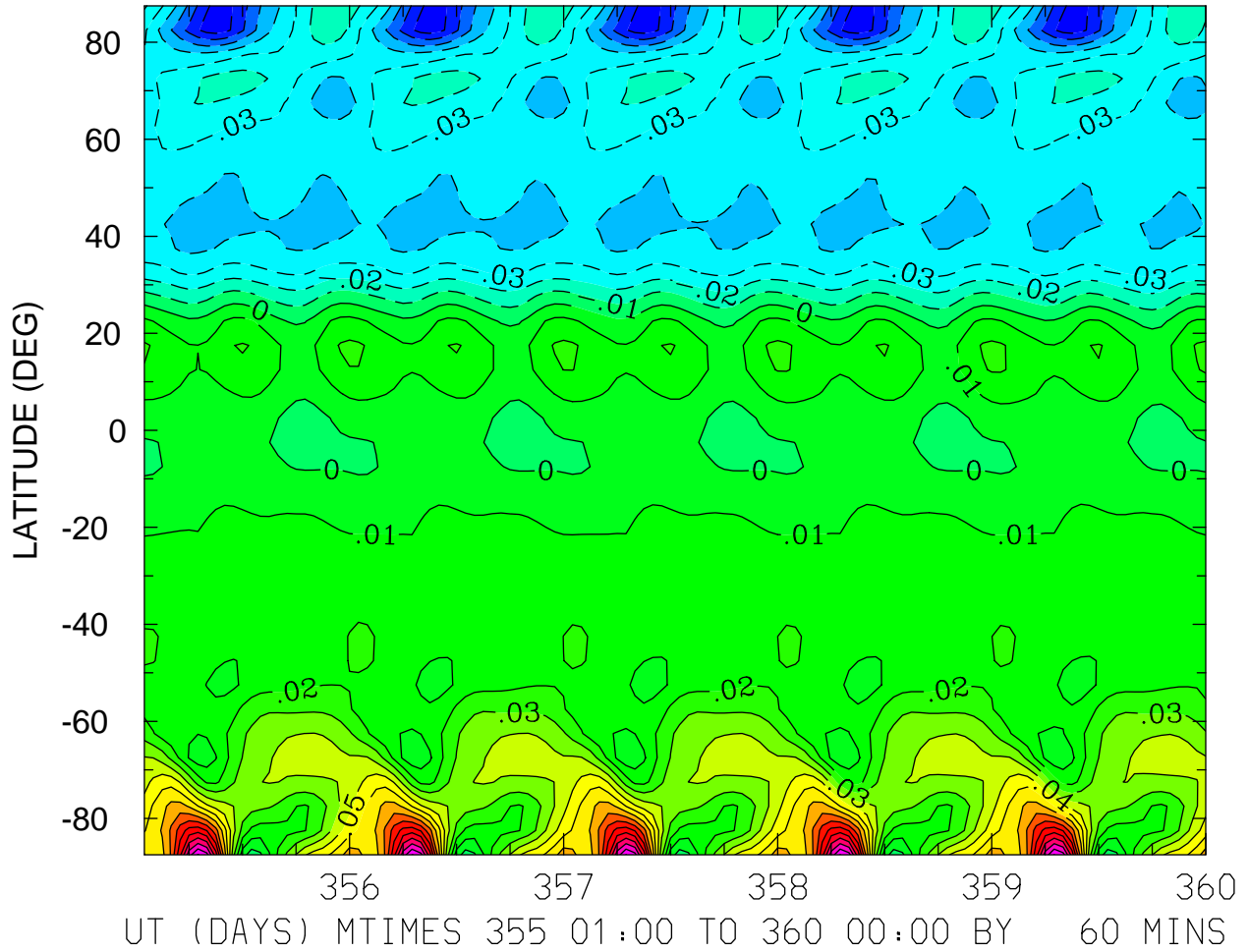
MIN,MAX= -7.3769E-02 3.5394E-01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



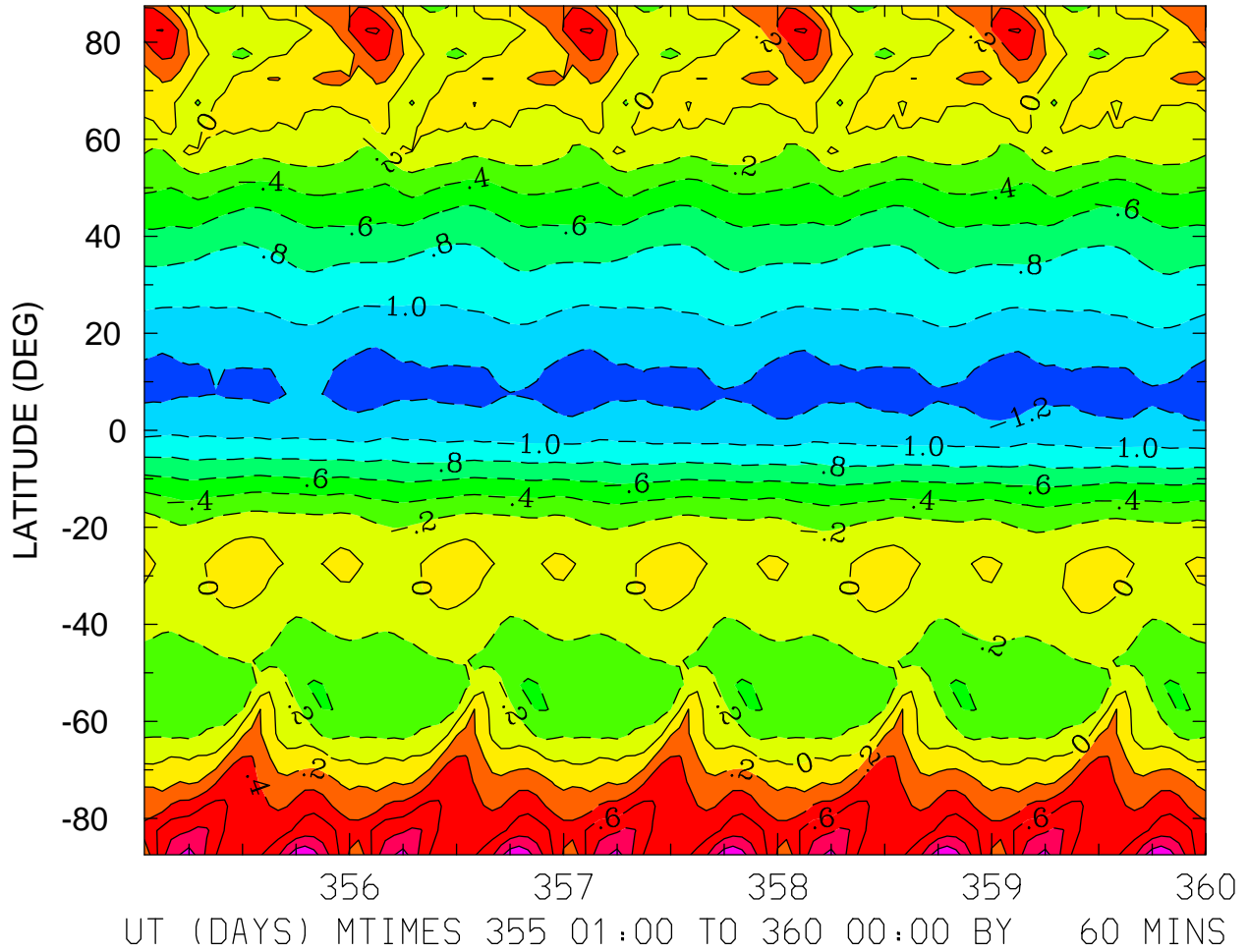
MIN,MAX= -7.4846E-02 3.6264E-01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



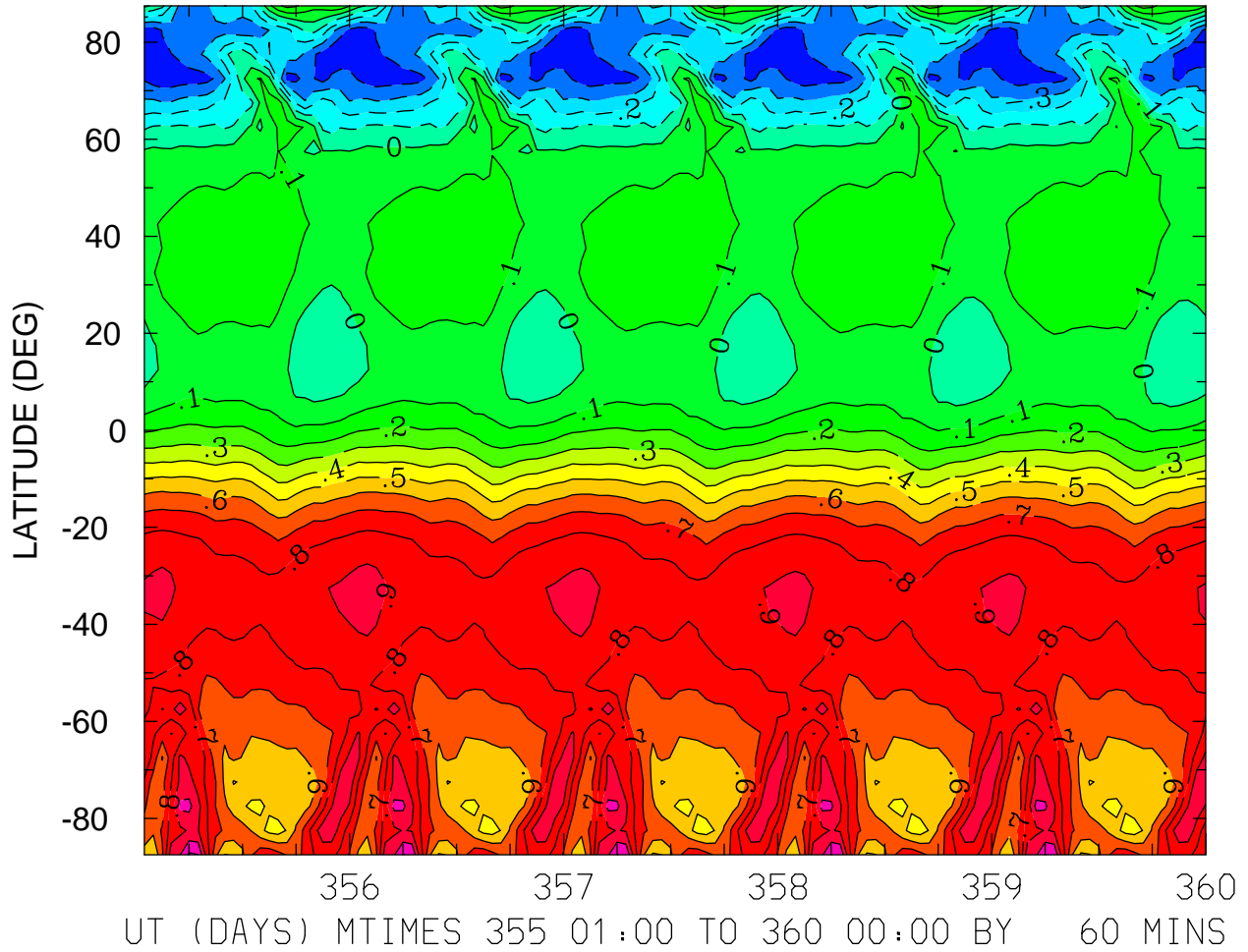
MIN,MAX= -7.5298E-02 1.5071E-01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



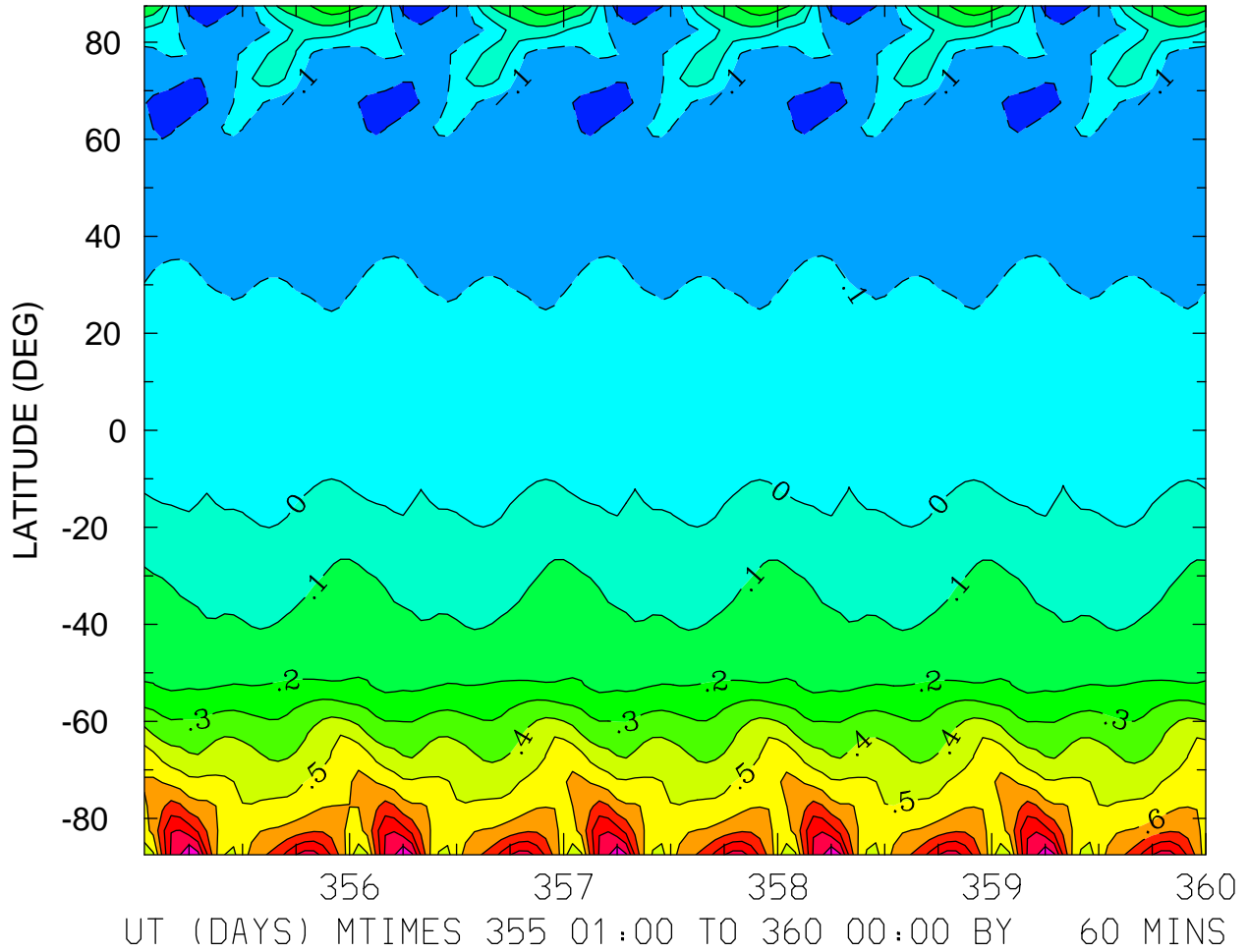
MIN,MAX= -1.2767E+00 1.1746E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



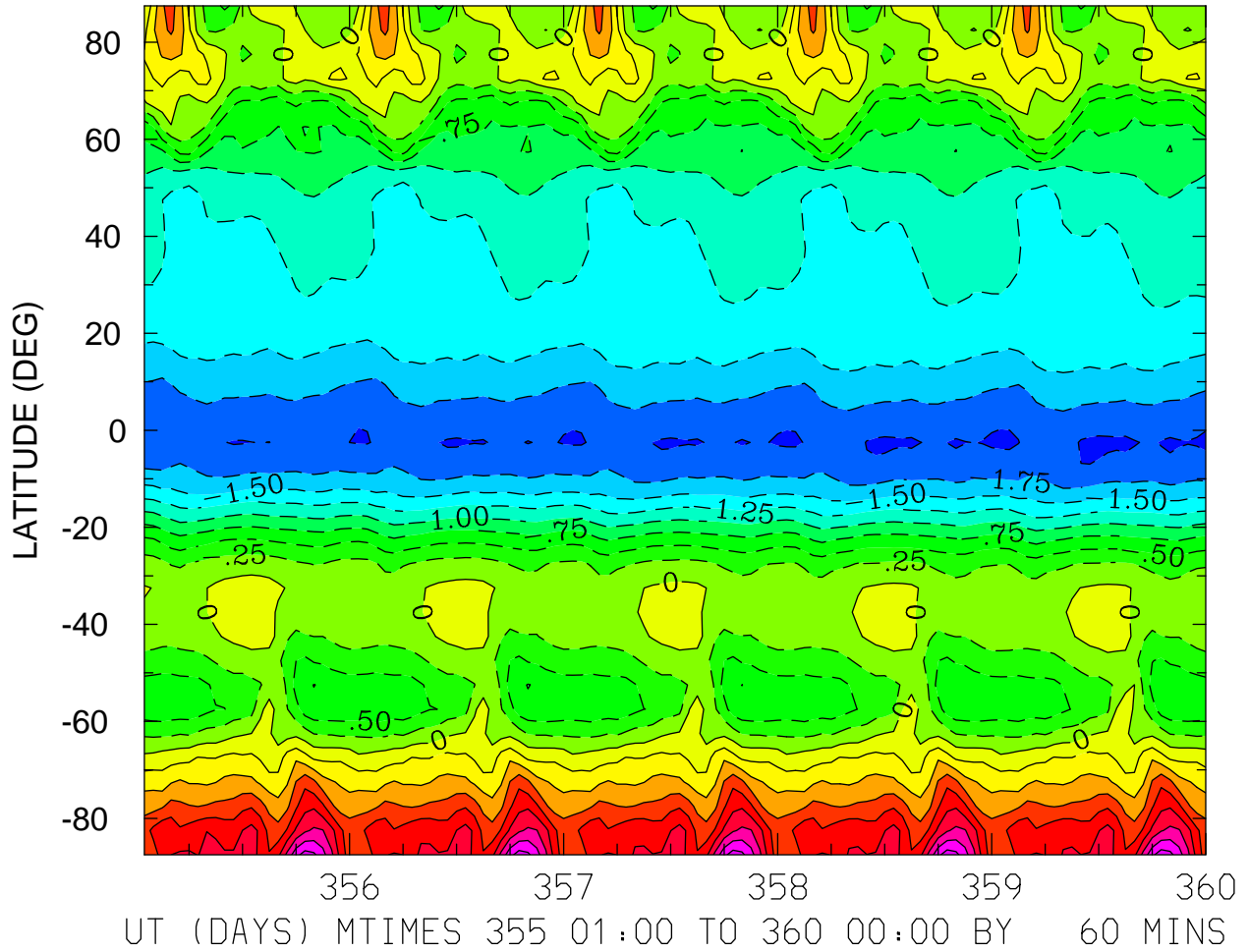
MIN,MAX= -5.0010E-01 1.1168E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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

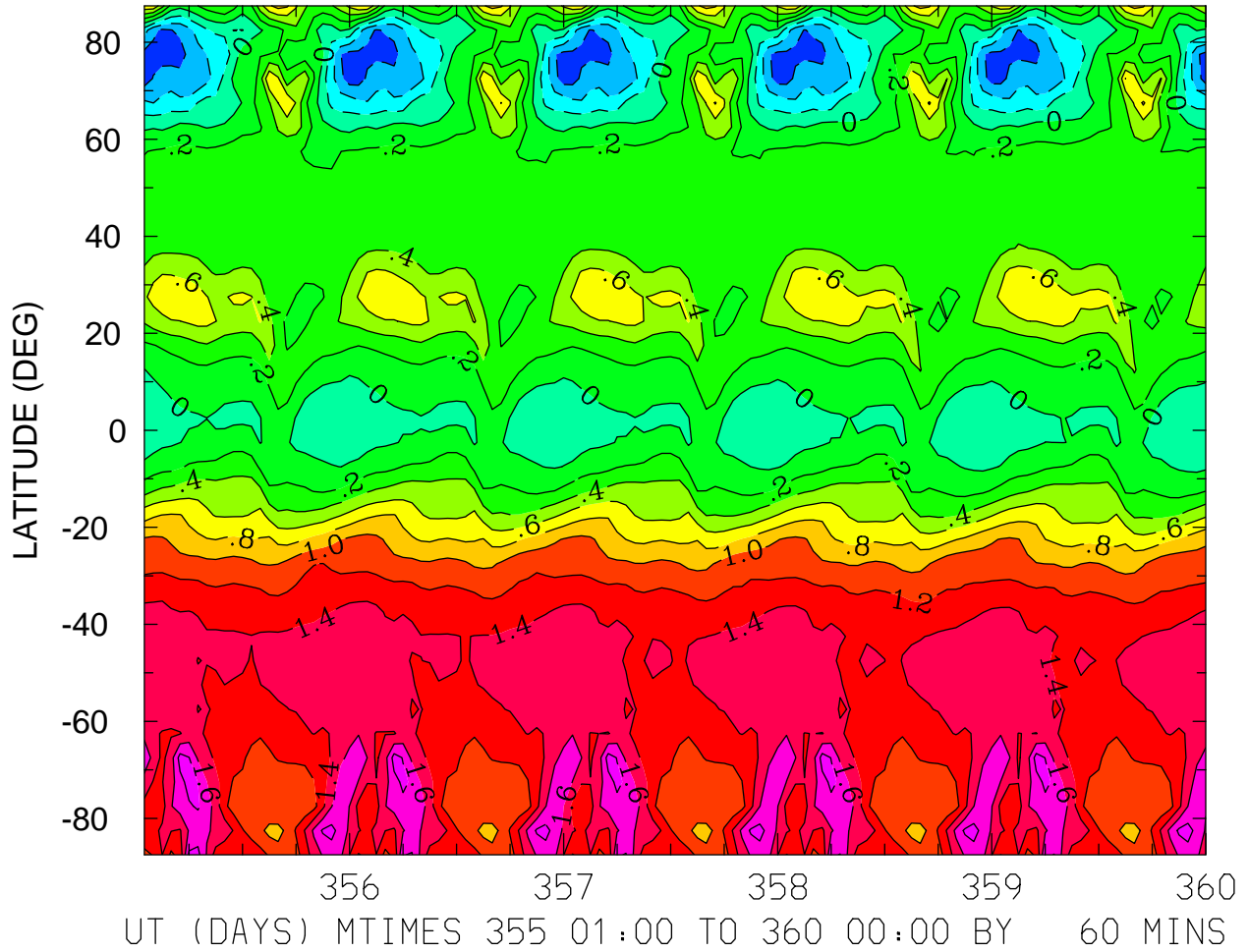


MIN,MAX= -2.6816E-01 1.1031E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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

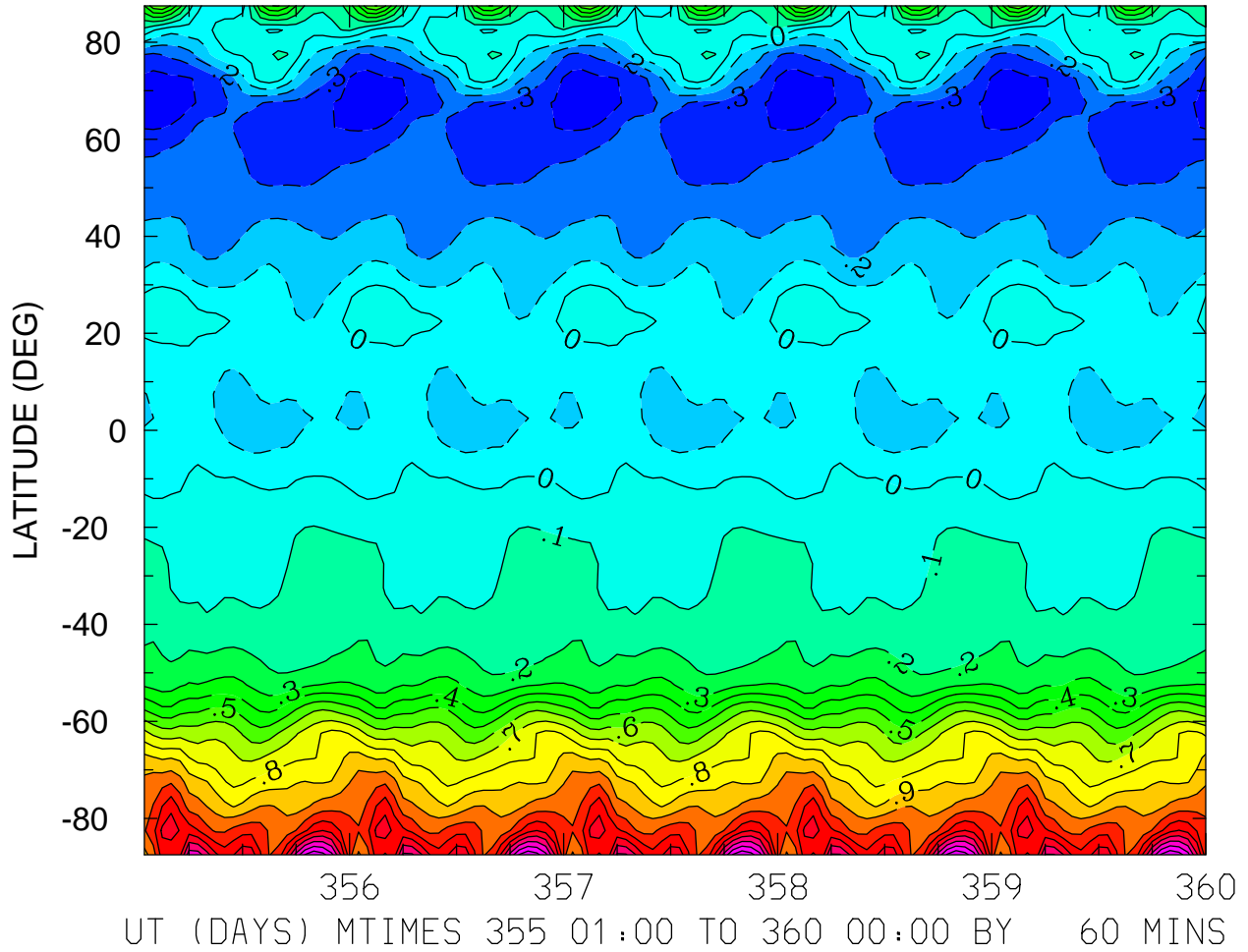


NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
ZP = 4.000 LOCAL TIME = 12.00



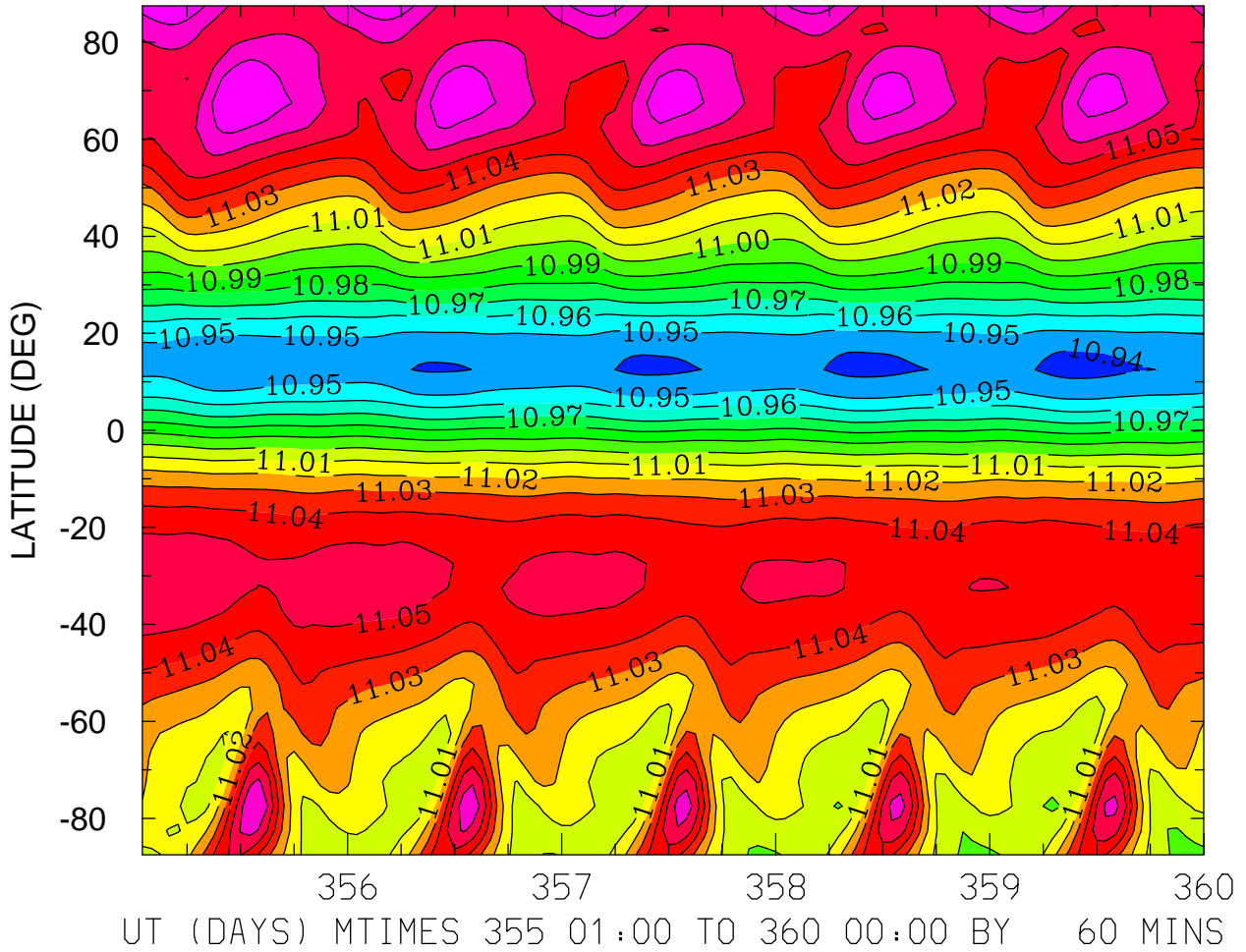
MIN,MAX= -7.0653E-01 1.8869E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



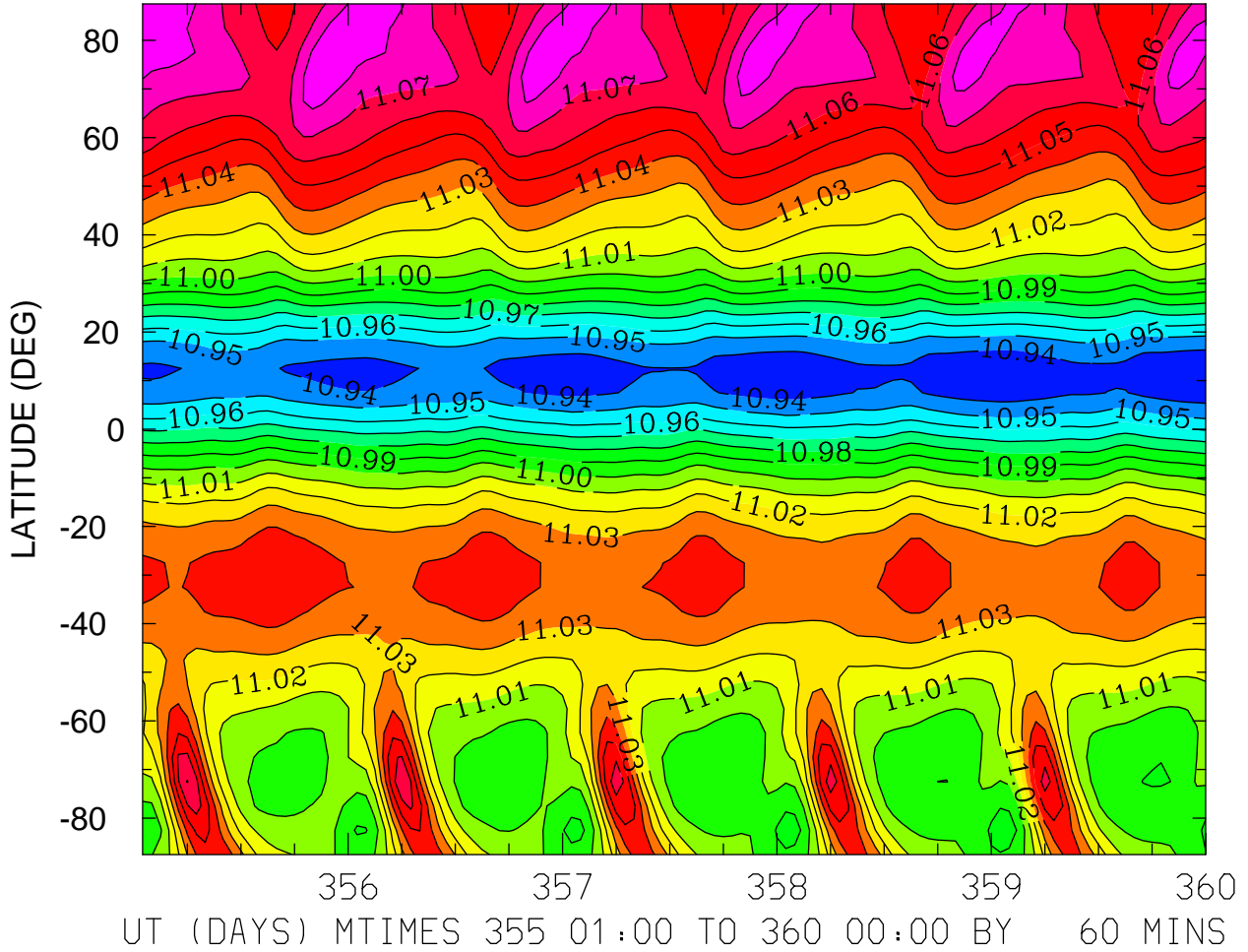
MIN,MAX= -5.0008E-01 1.7894E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



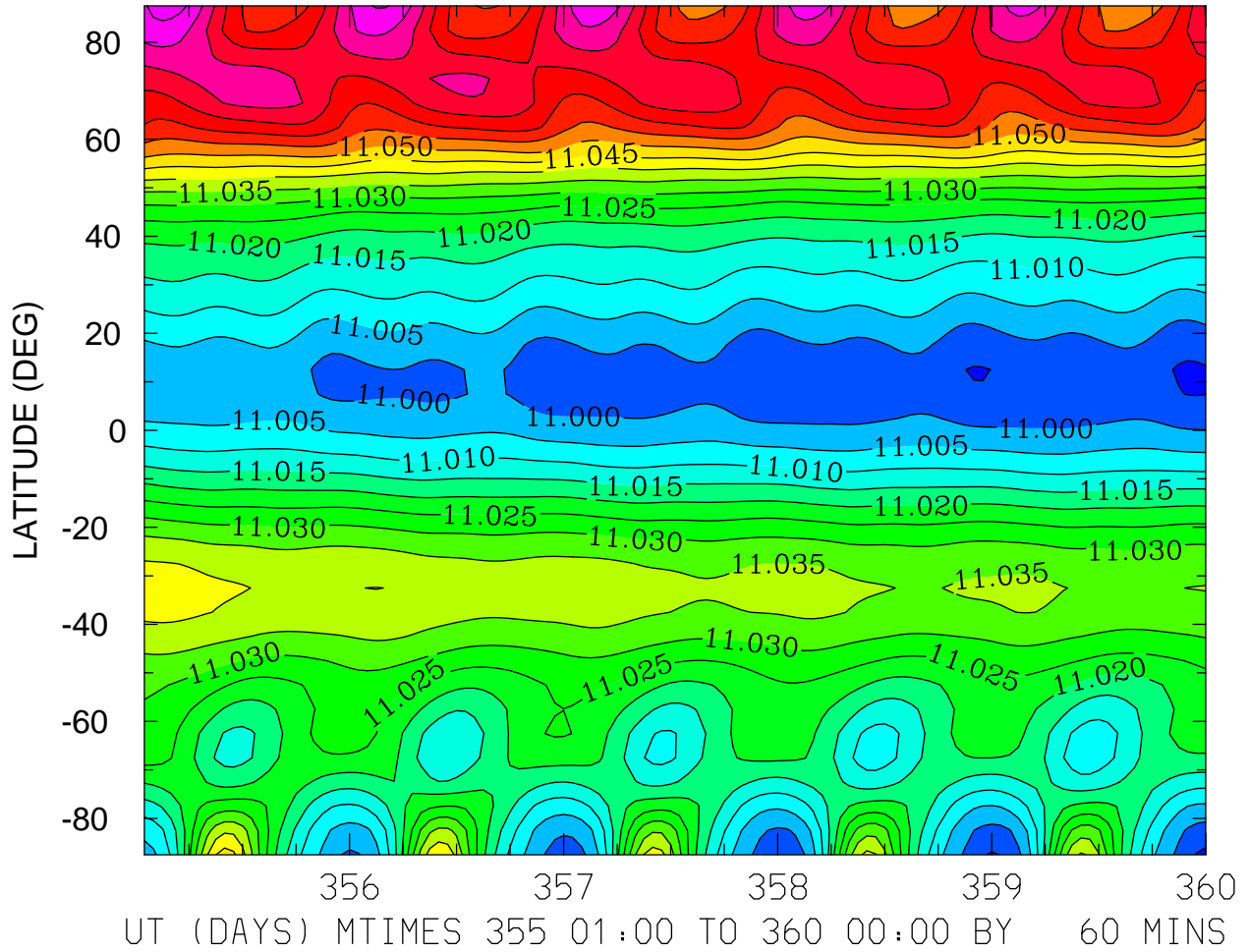
MIN,MAX= 1.0937E+01 1.1079E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



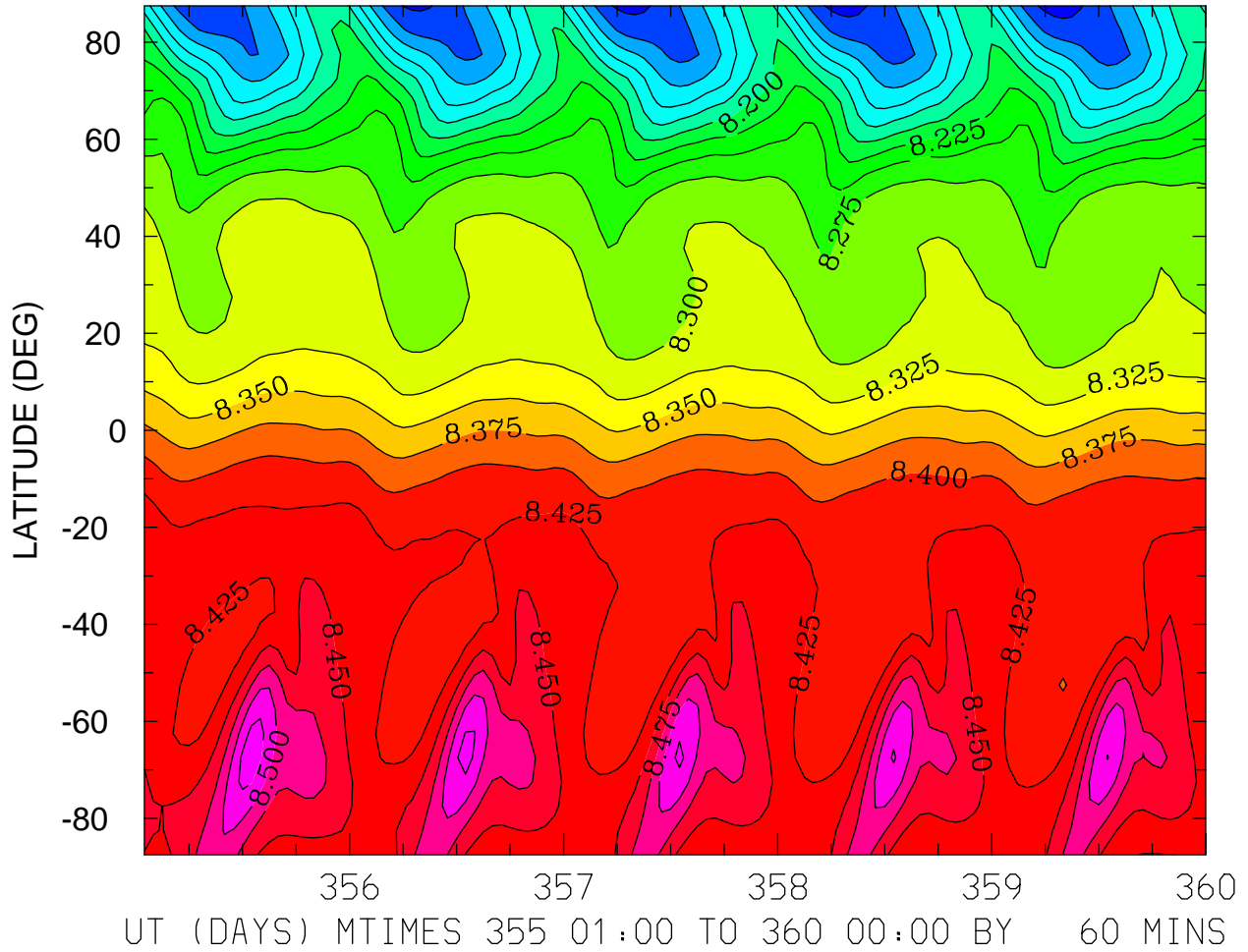
MIN,MAX= 1.0931E+01 1.1088E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



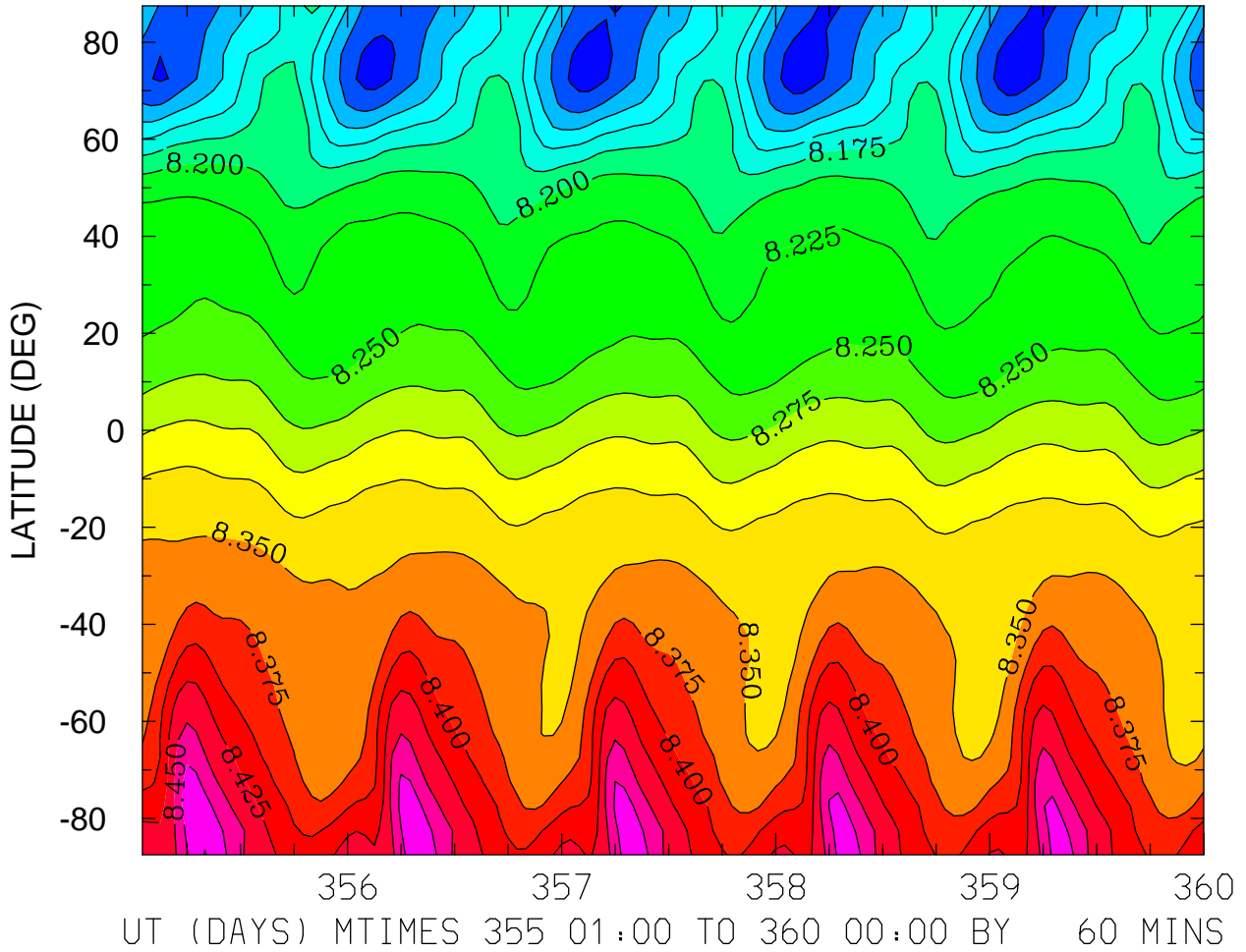
MIN,MAX= 1.0994E+01 1.1082E+01 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



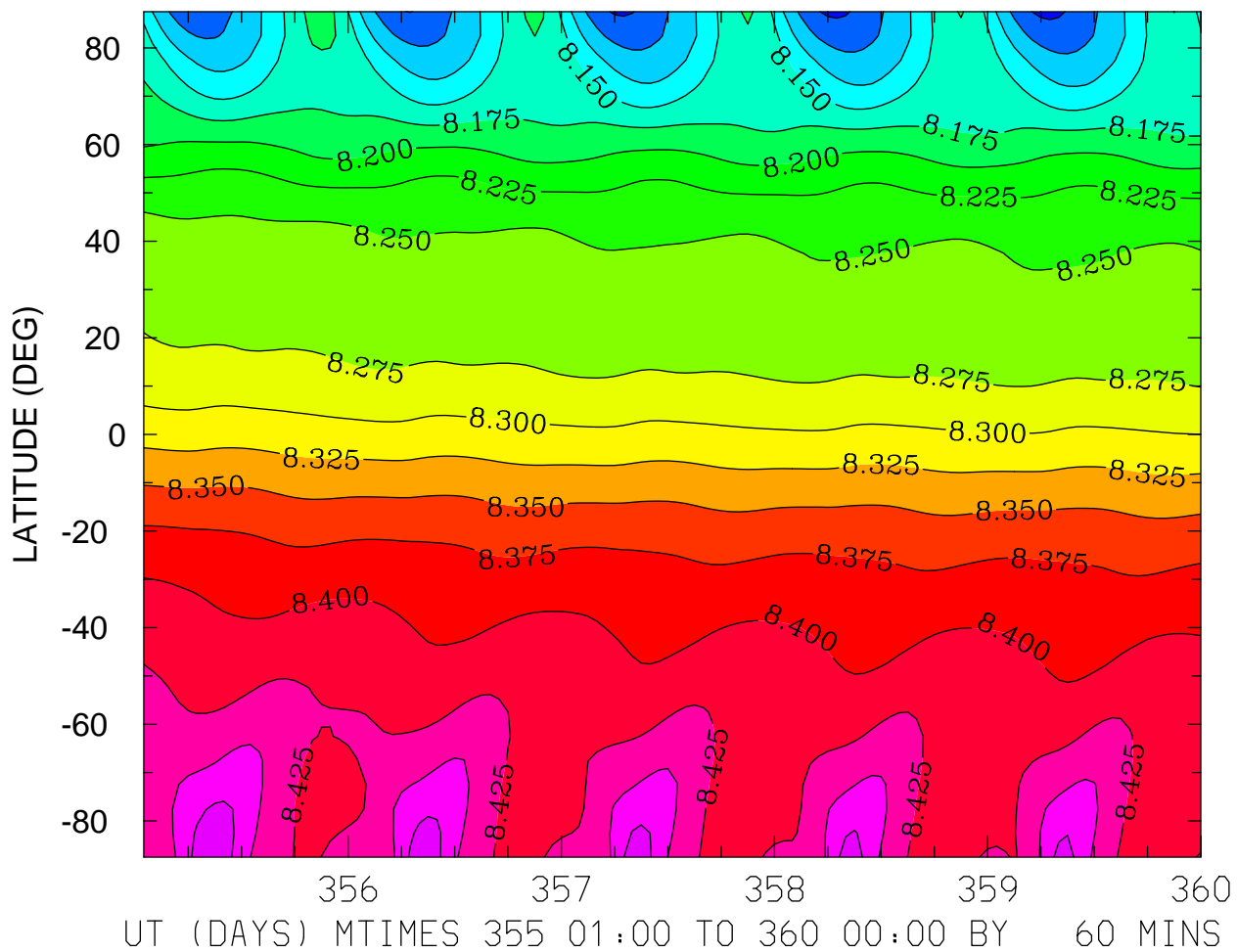
MIN,MAX= 8.0655E+00 8.5393E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



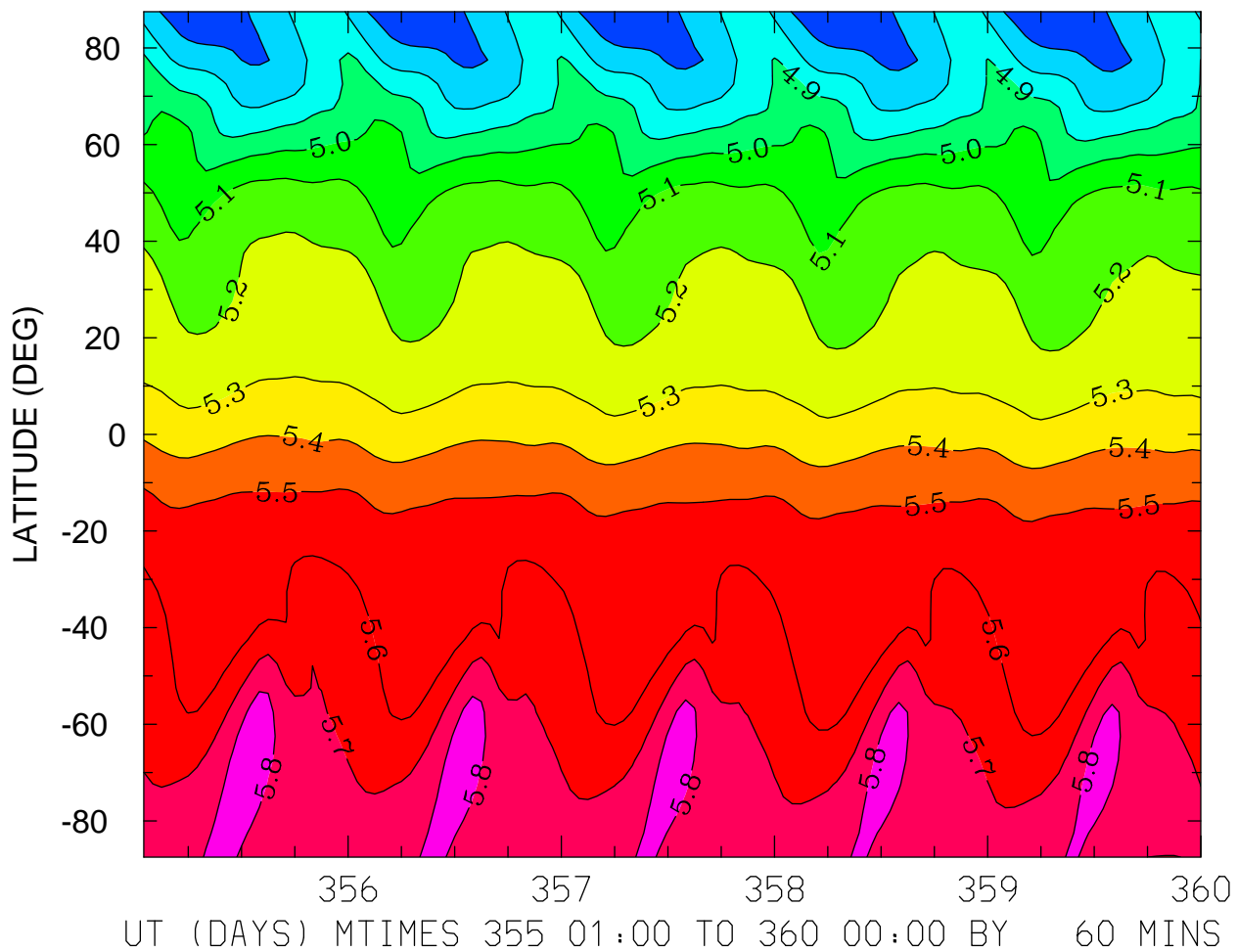
MIN,MAX= 8.0579E+00 8.5008E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



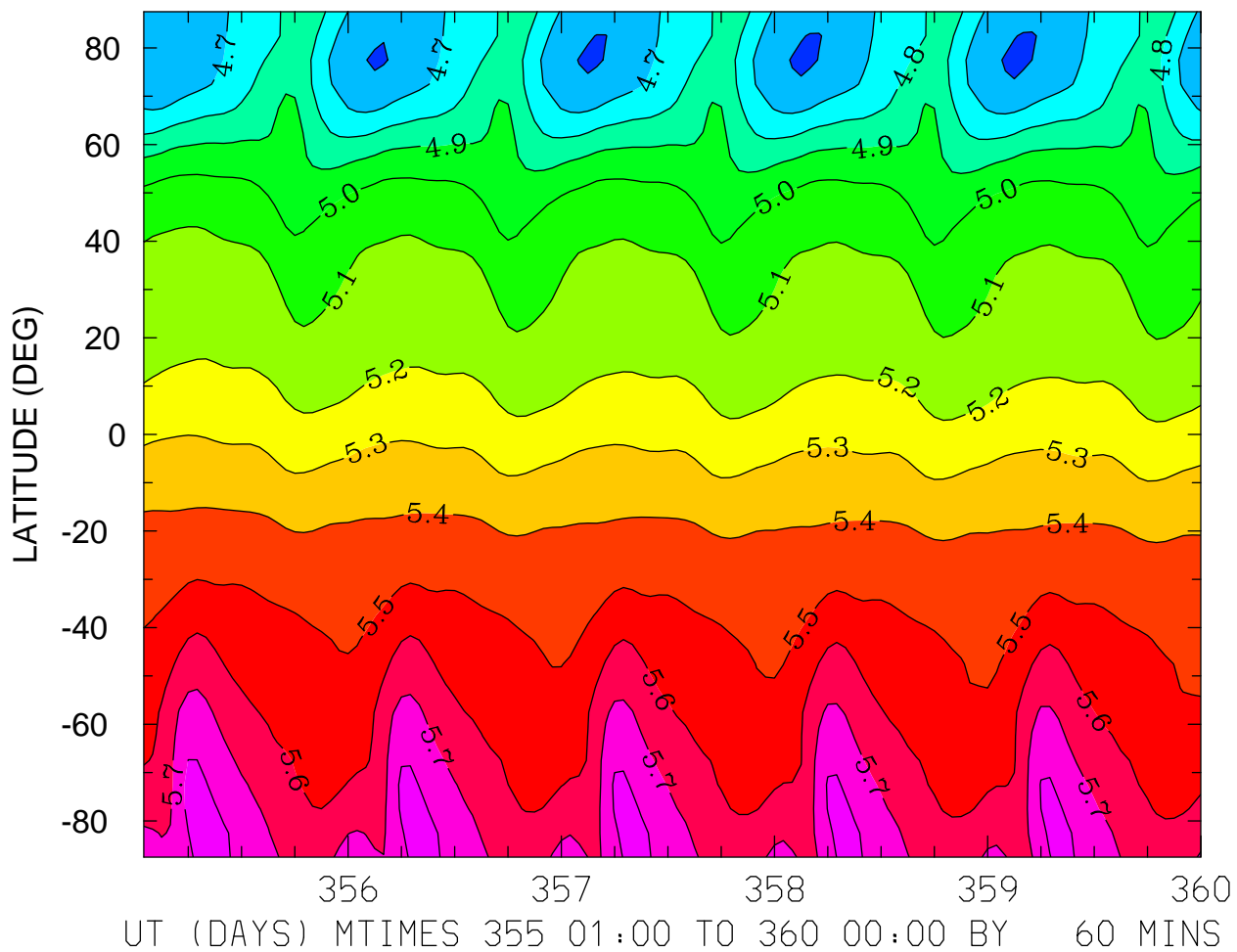
MIN,MAX= 8.0692E+00 8.4964E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



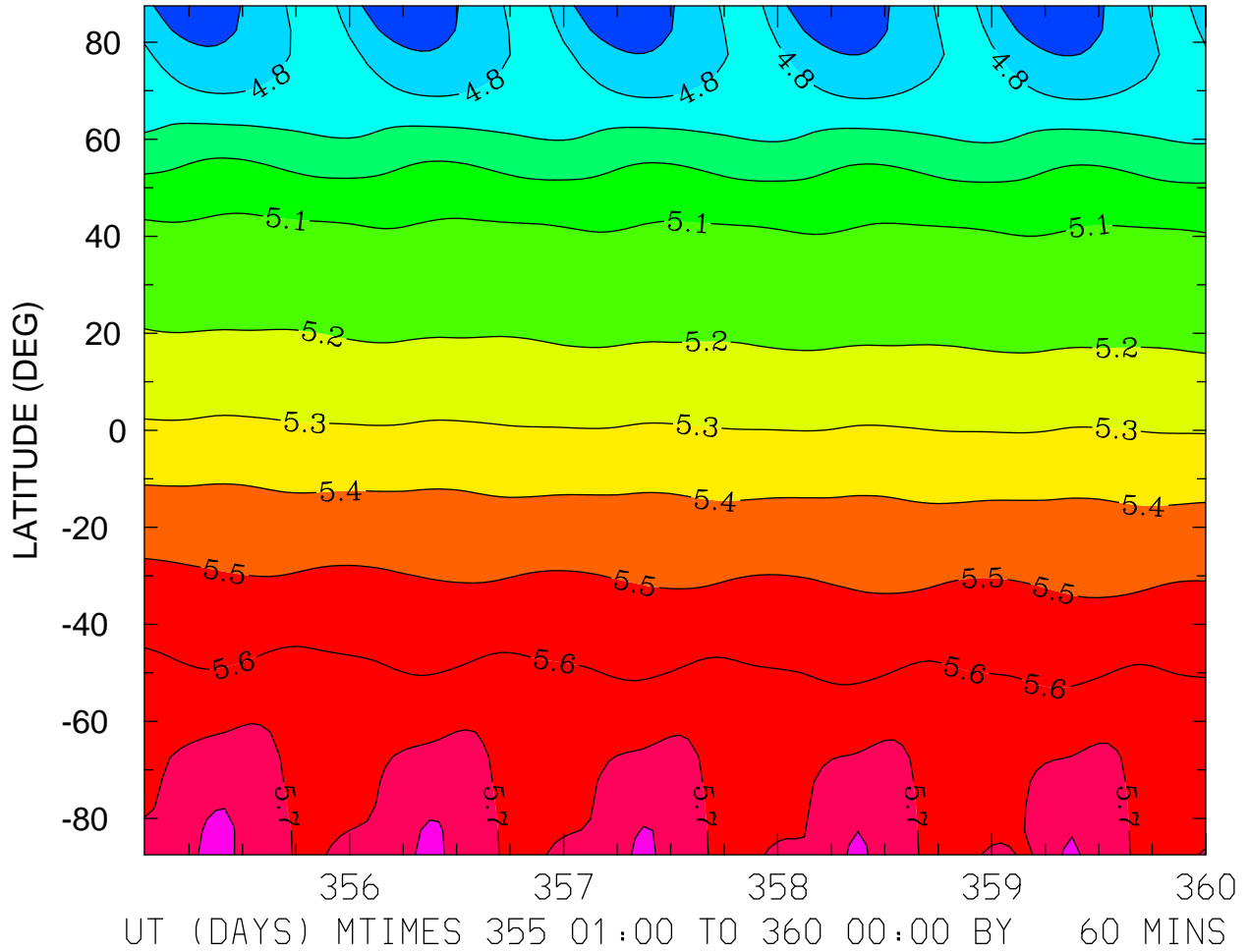
MIN,MAX= 4.6214E+00 5.8727E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



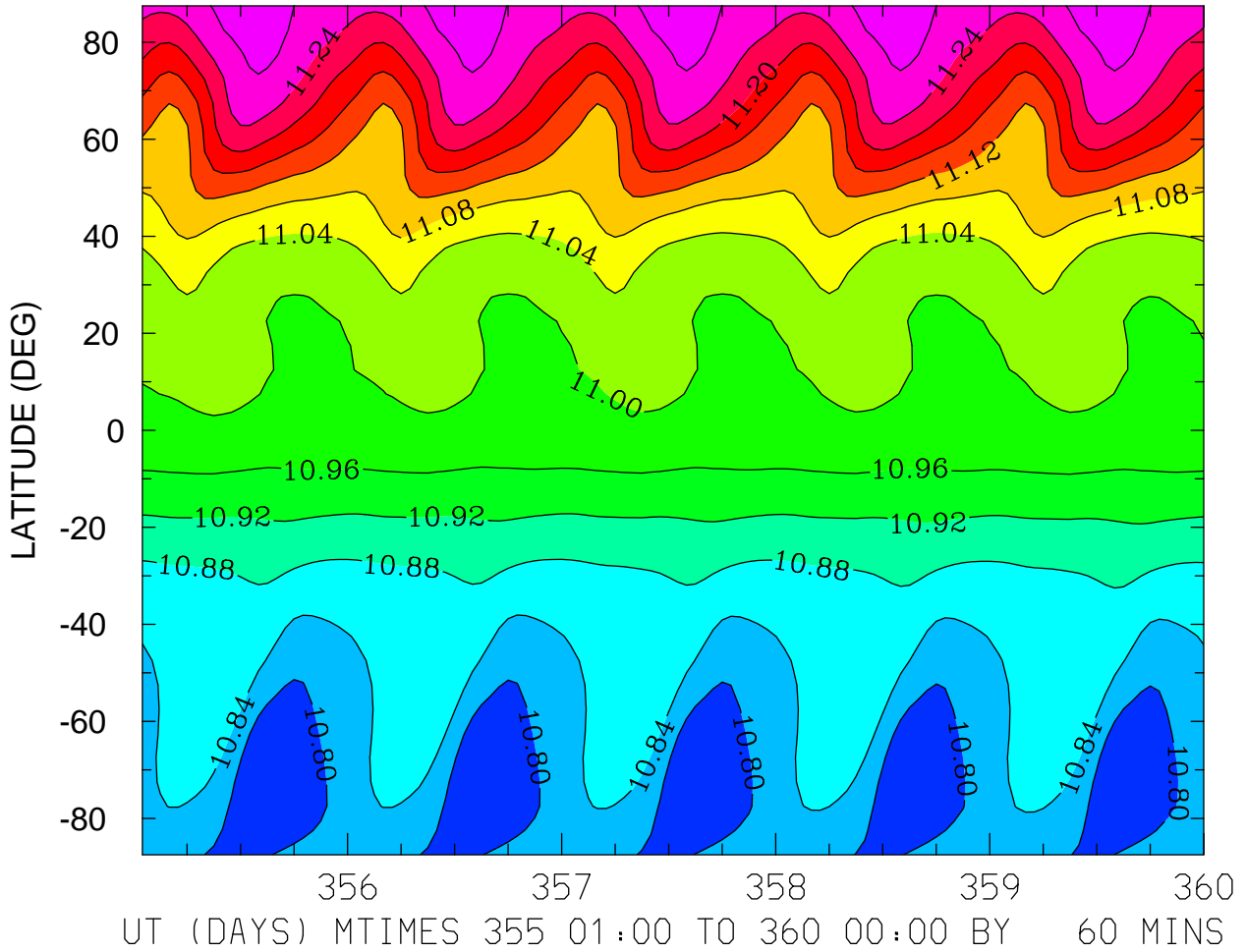
MIN,MAX= 4.5866E+00 5.8522E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = 3.750 ZONAL MEANS



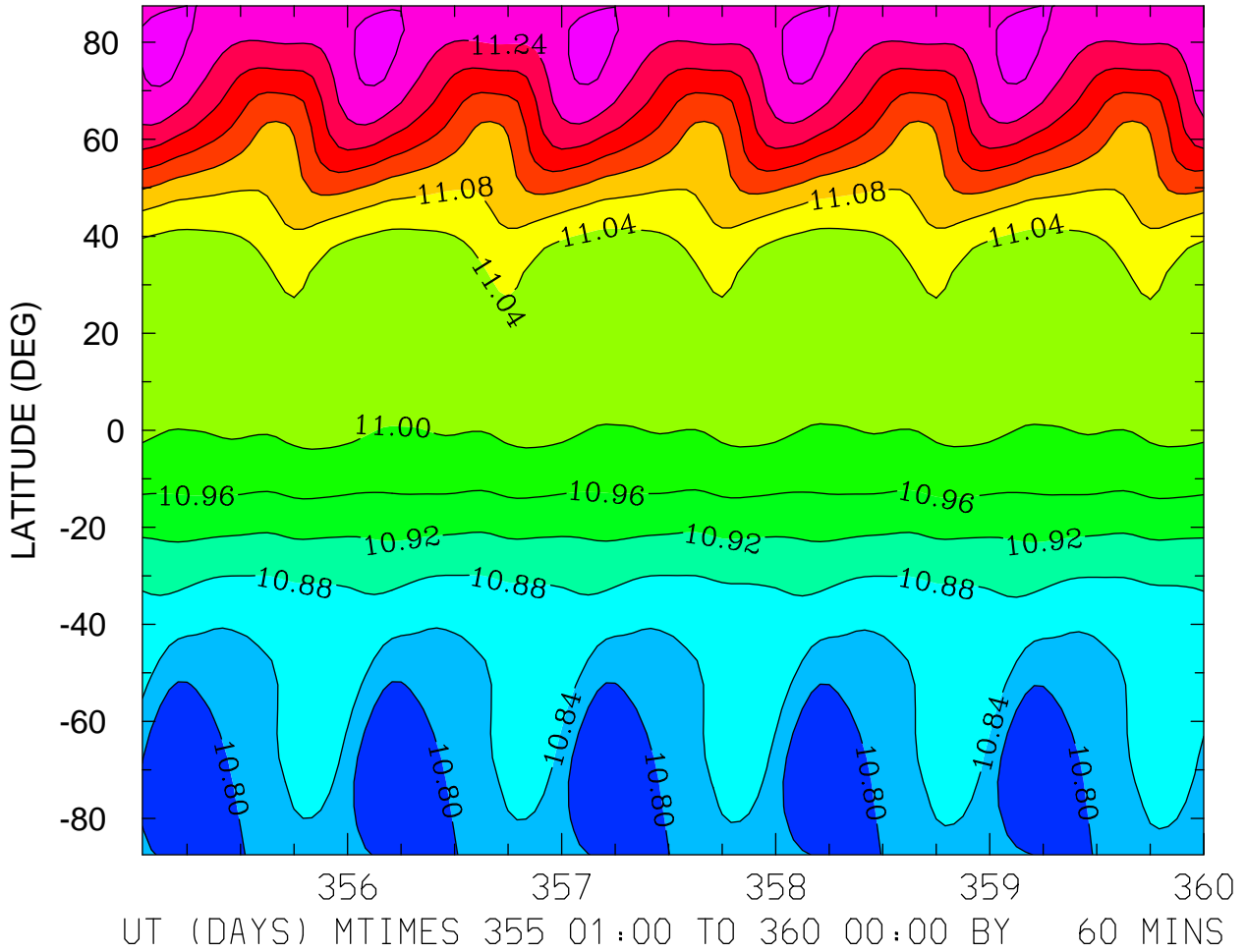
MIN,MAX= 4.6225E+00 5.8394E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



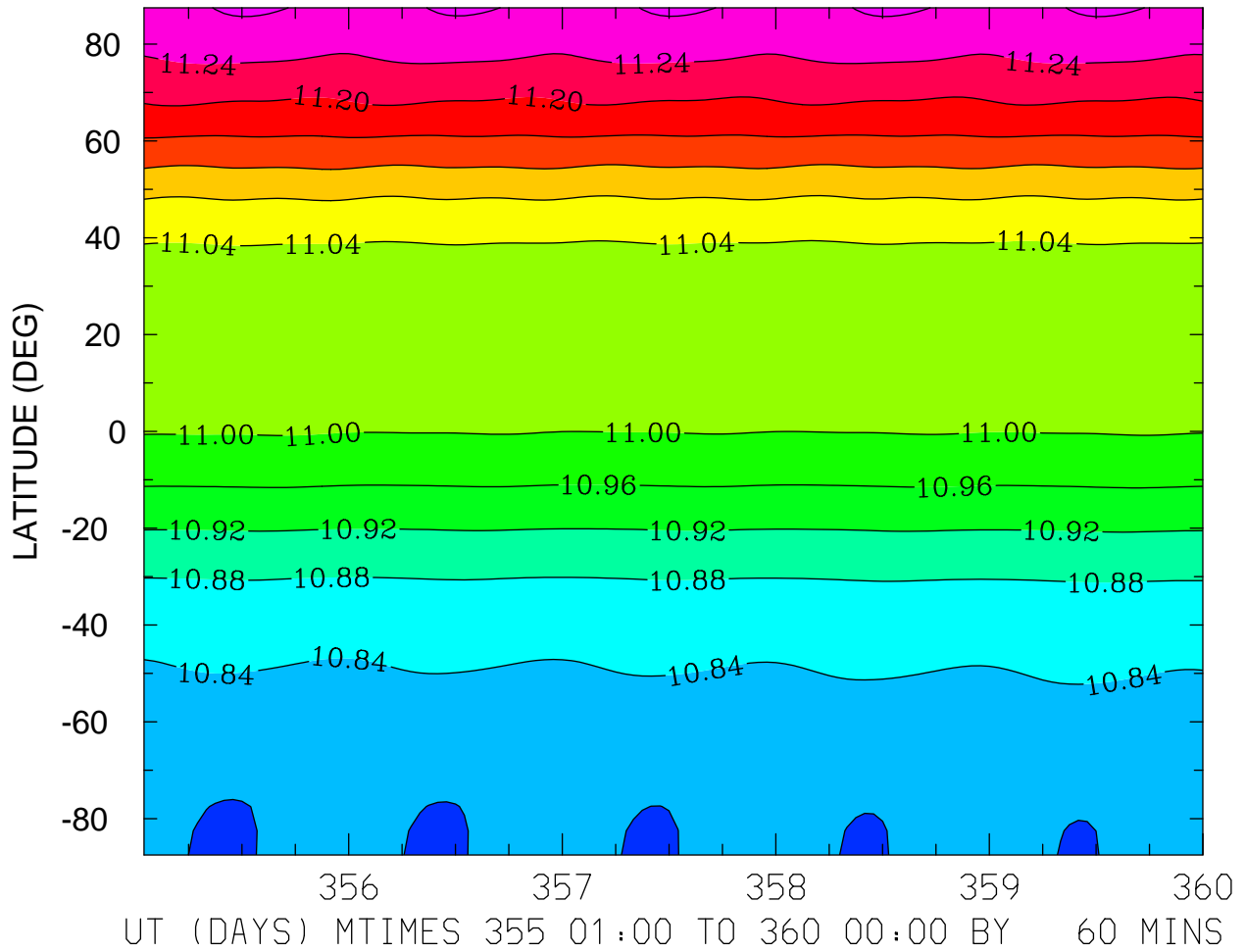
MIN,MAX= 1.0766E+01 1.1293E+01 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



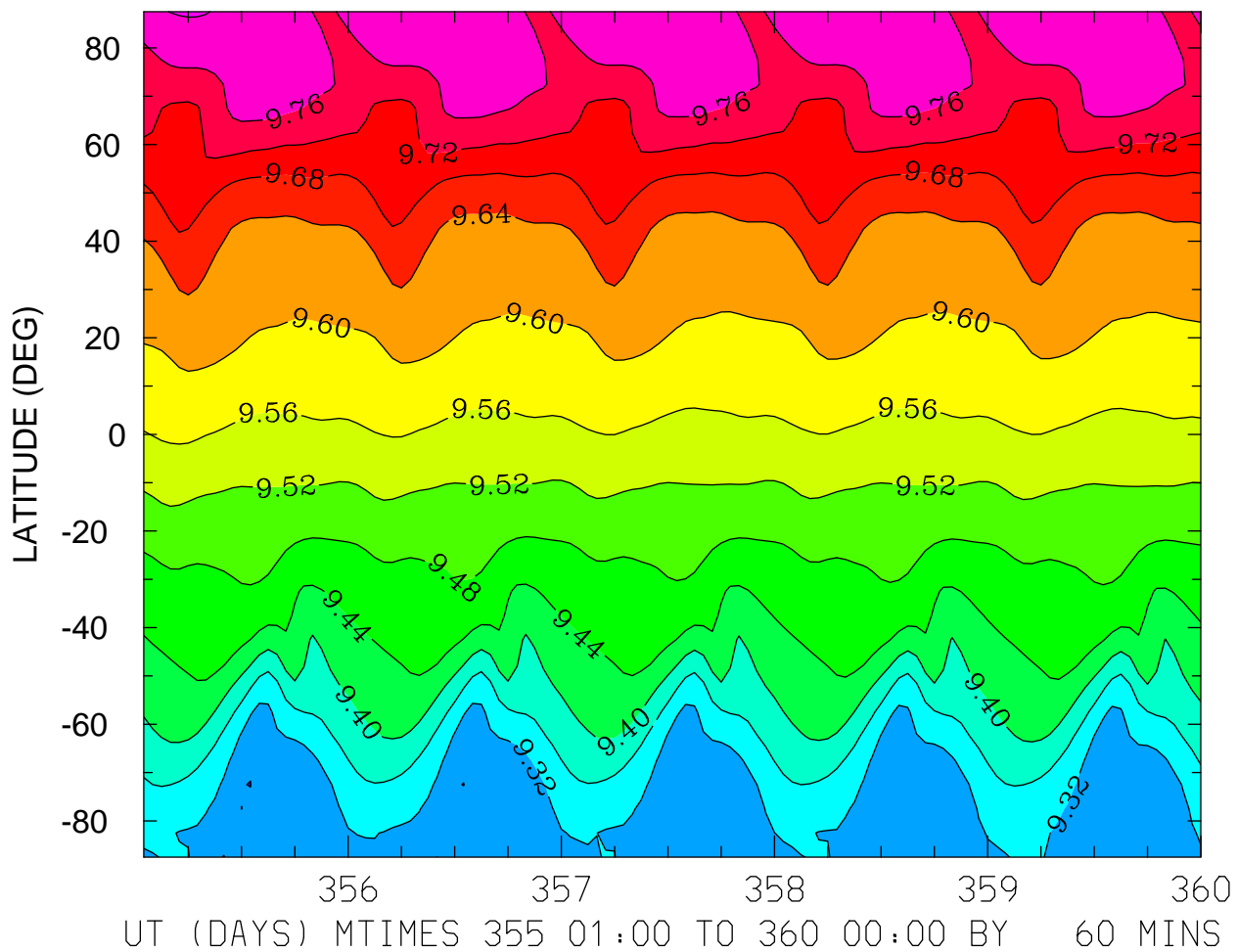
MIN,MAX= 1.0763E+01 1.1292E+01 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



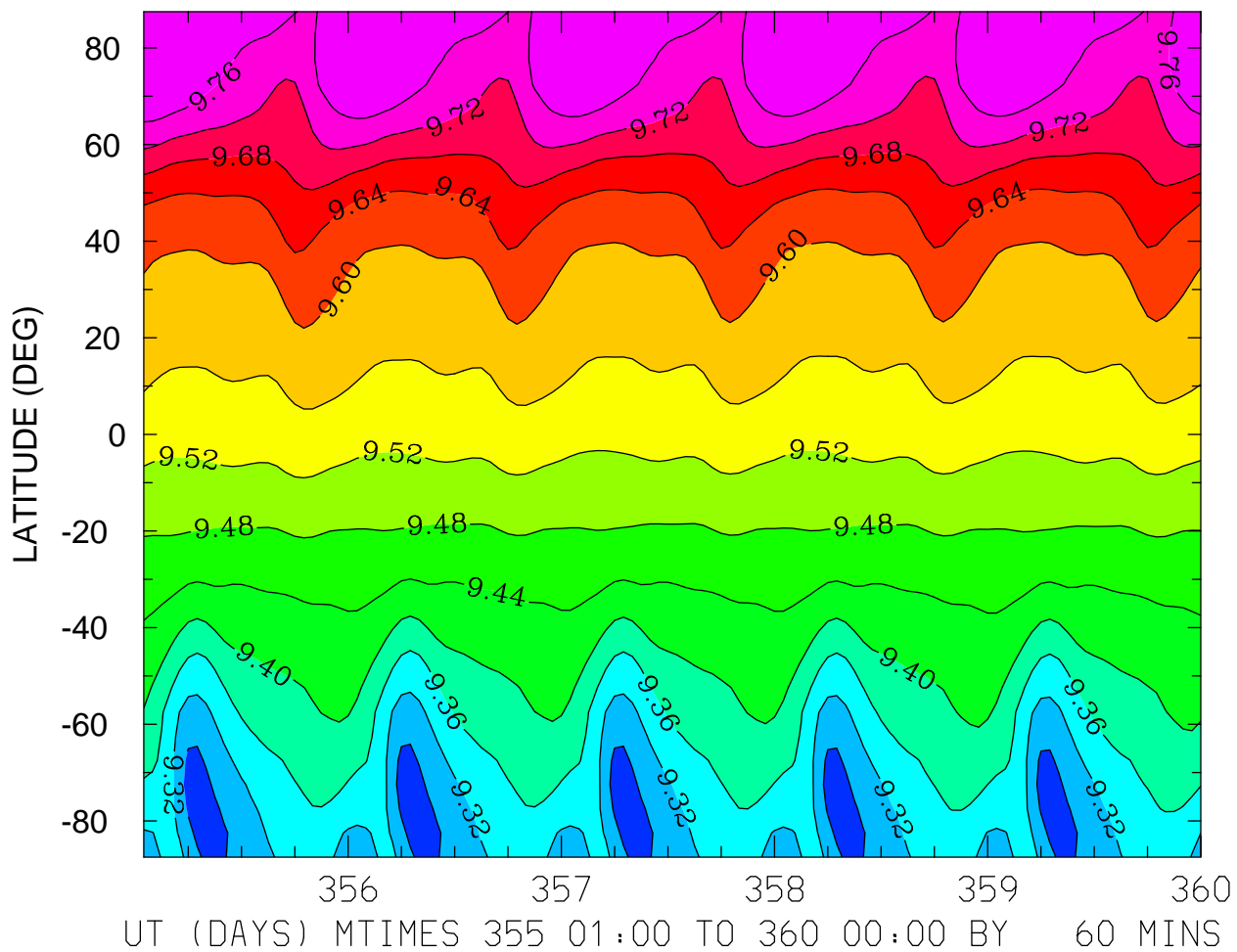
MIN,MAX= 1.0792E+01 1.1285E+01 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



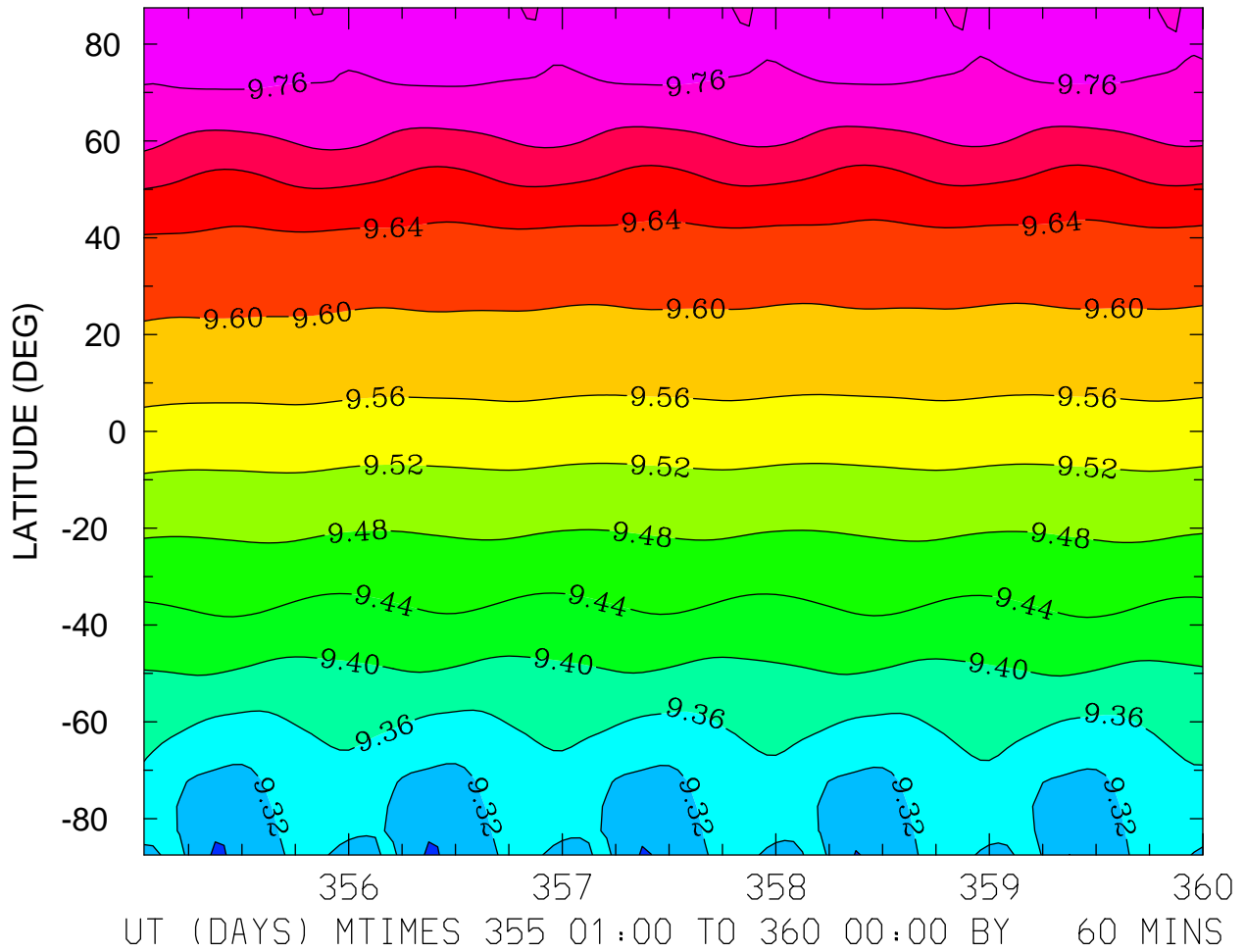
MIN,MAX= 9.2794E+00 9.8019E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



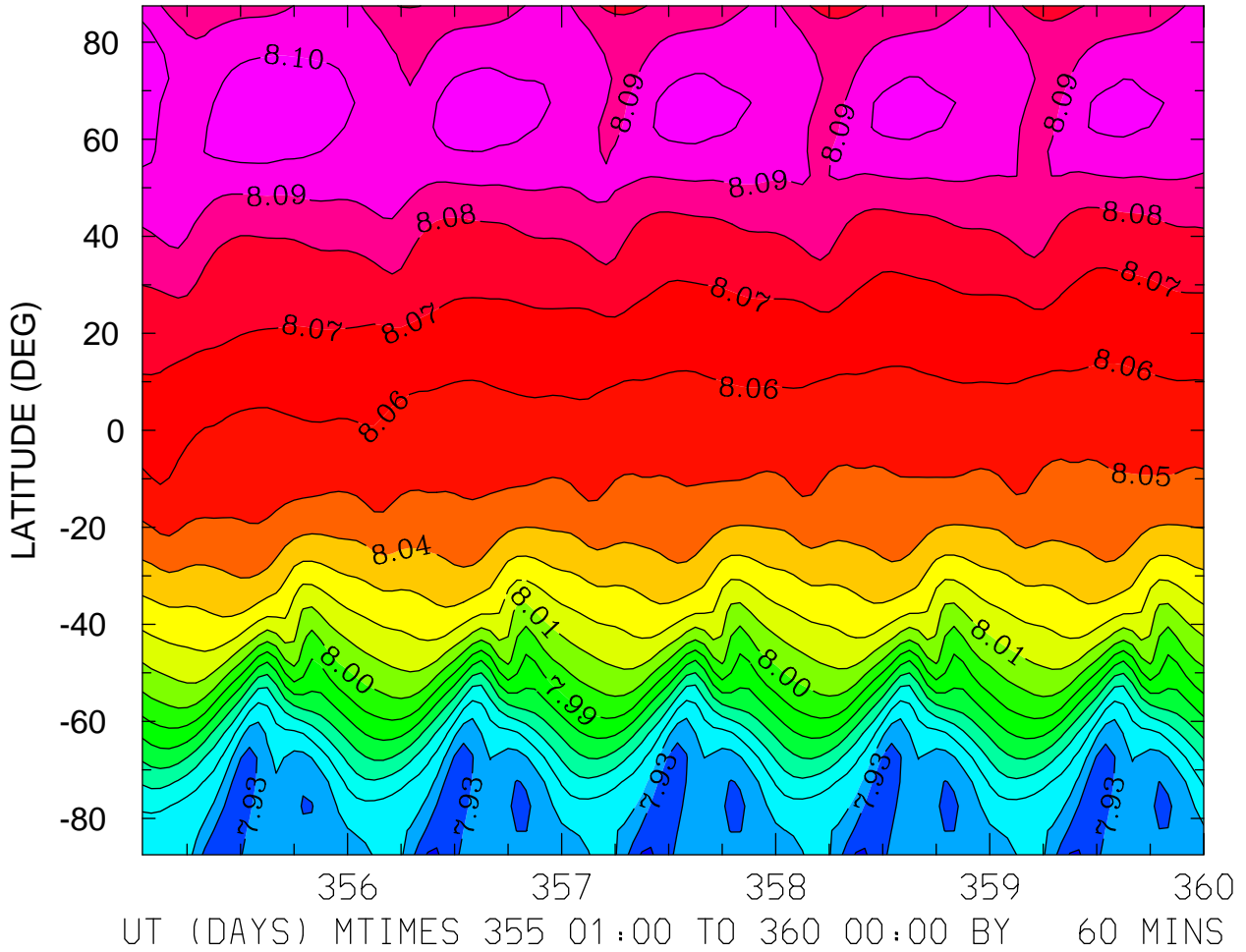
MIN,MAX= 9.2552E+00 9.8003E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



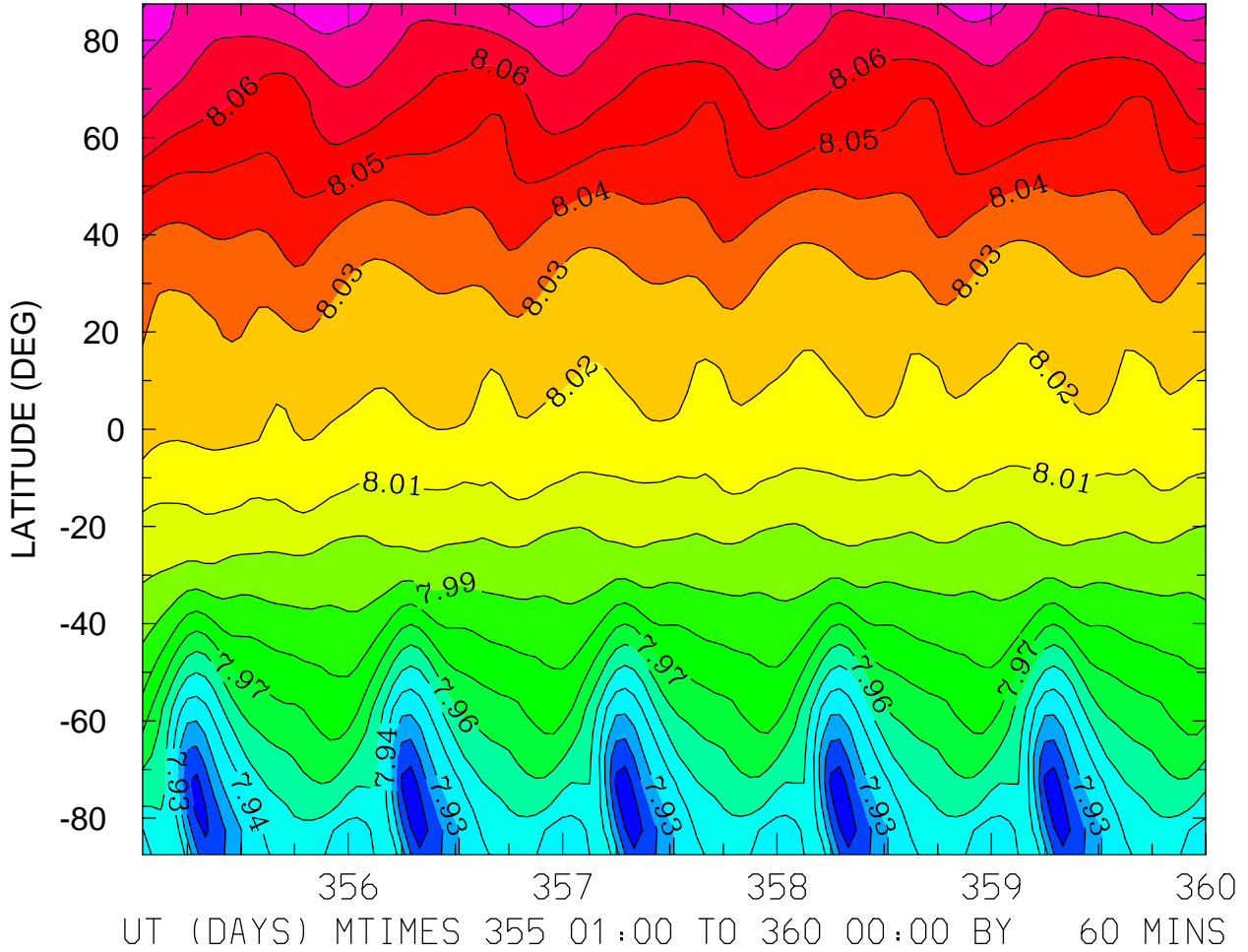
MIN,MAX= 9.2759E+00 9.7997E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



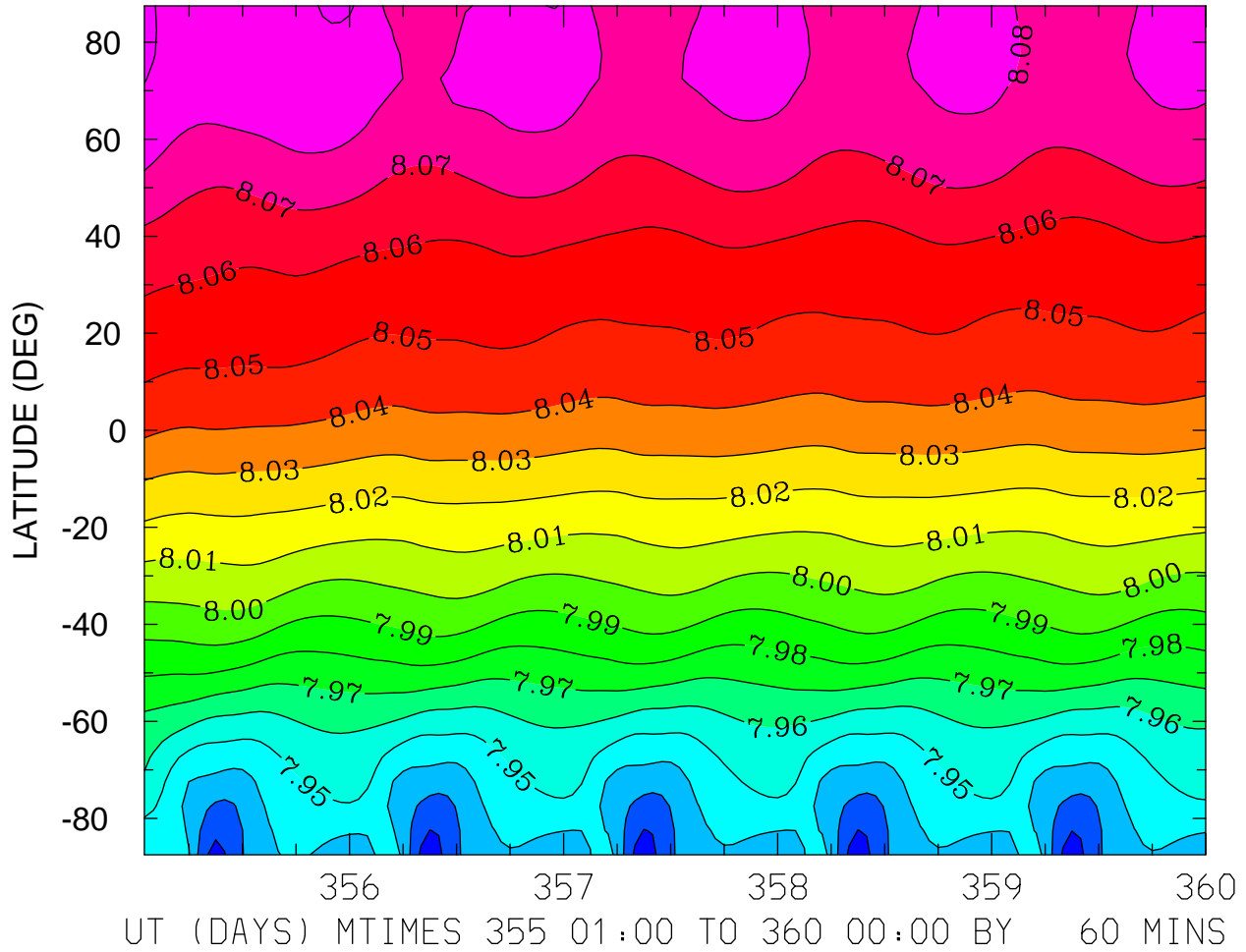
MIN,MAX= 7.9188E+00 8.1085E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



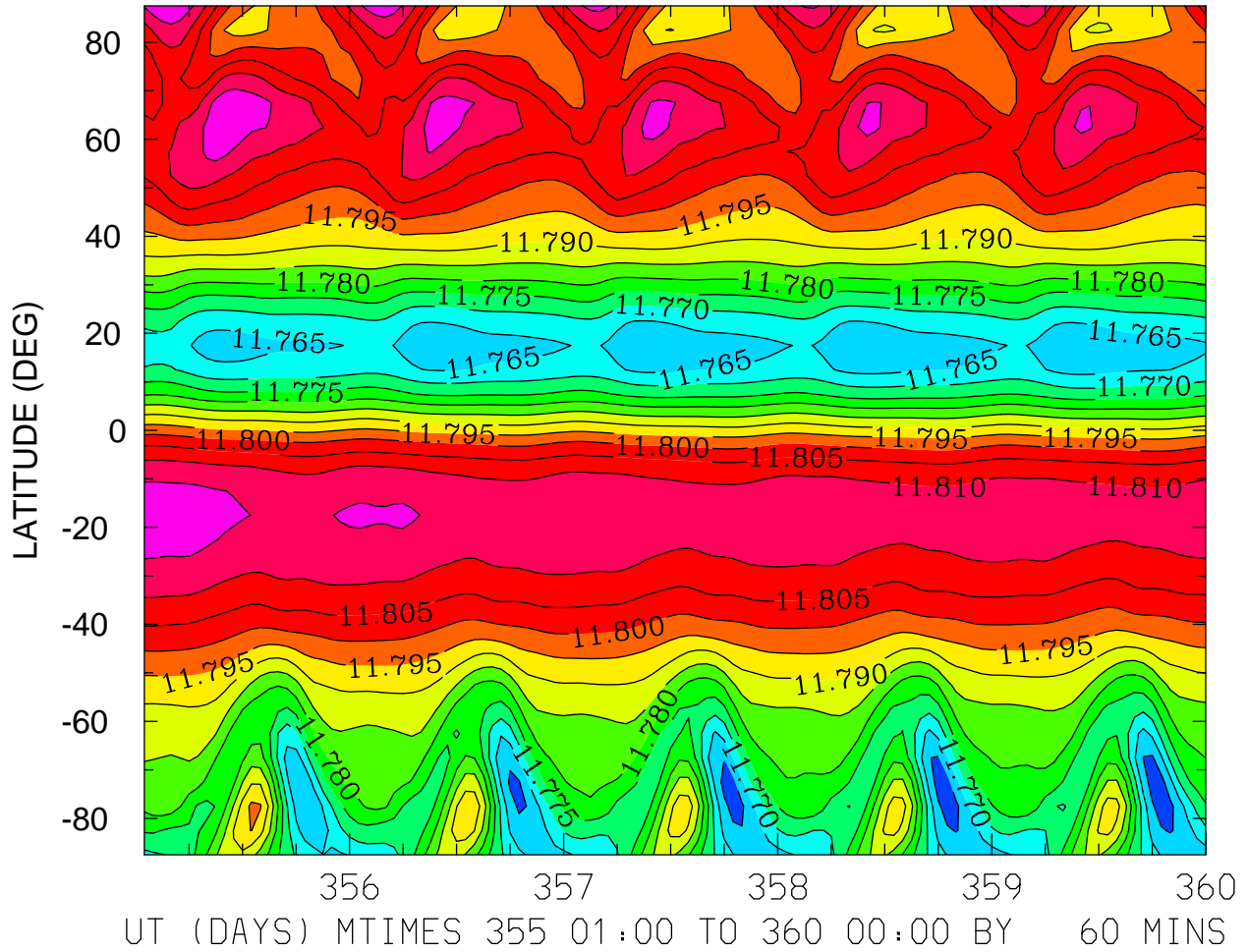
MIN,MAX= 7.9047E+00 8.0912E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = 3.750 ZONAL MEANS



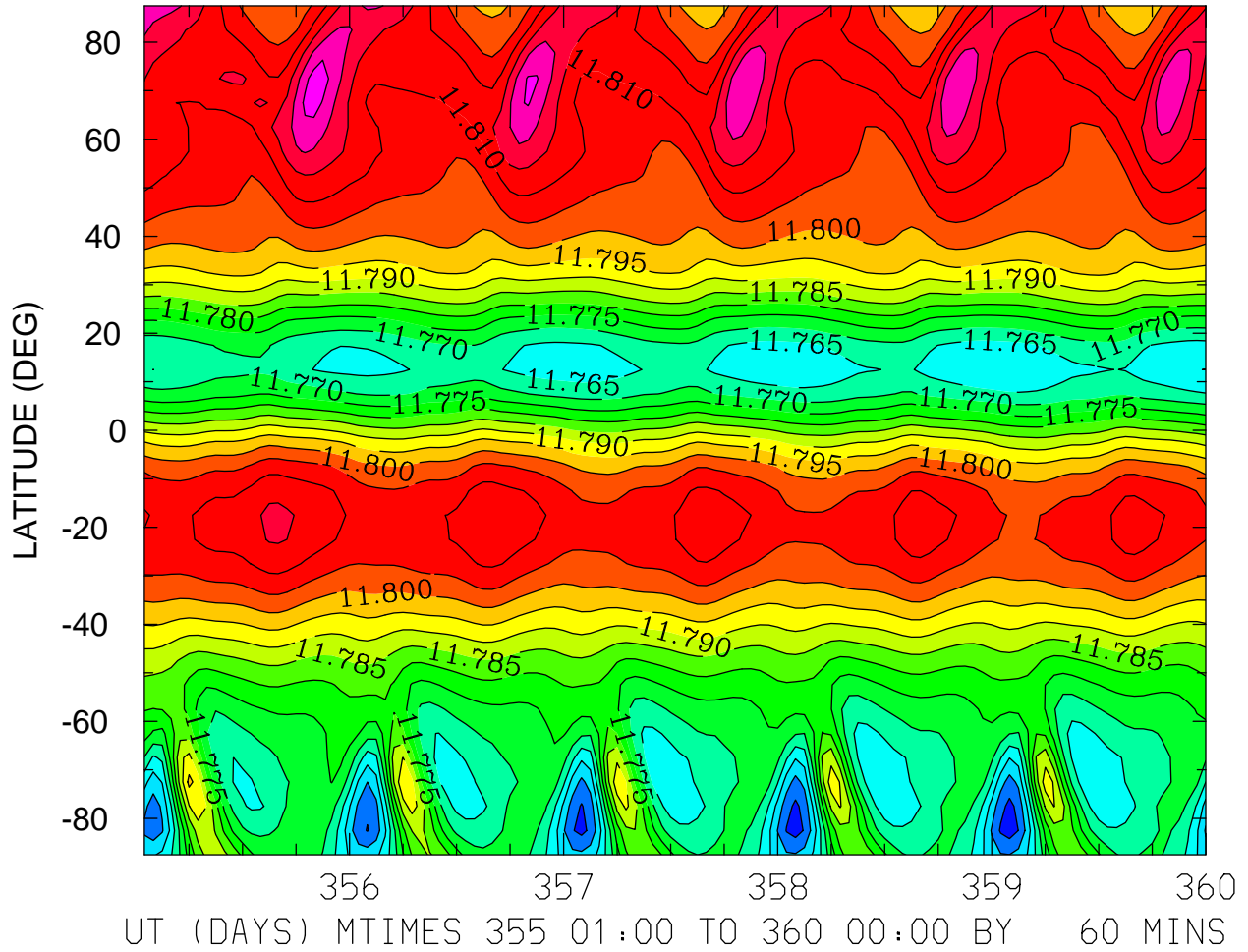
MIN,MAX= 7.9152E+00 8.0942E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



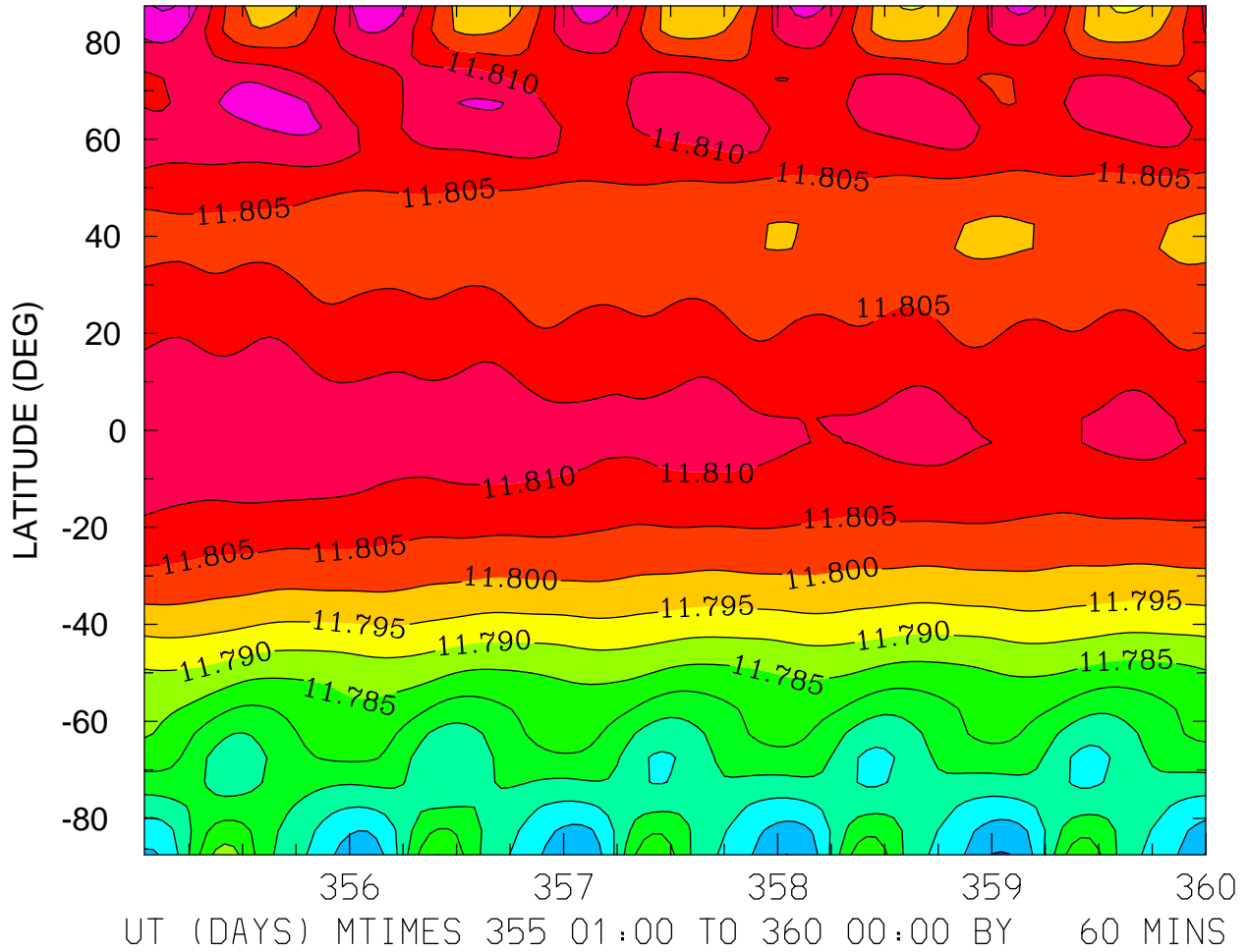
MIN,MAX= 1.1758E+01 1.1820E+01 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



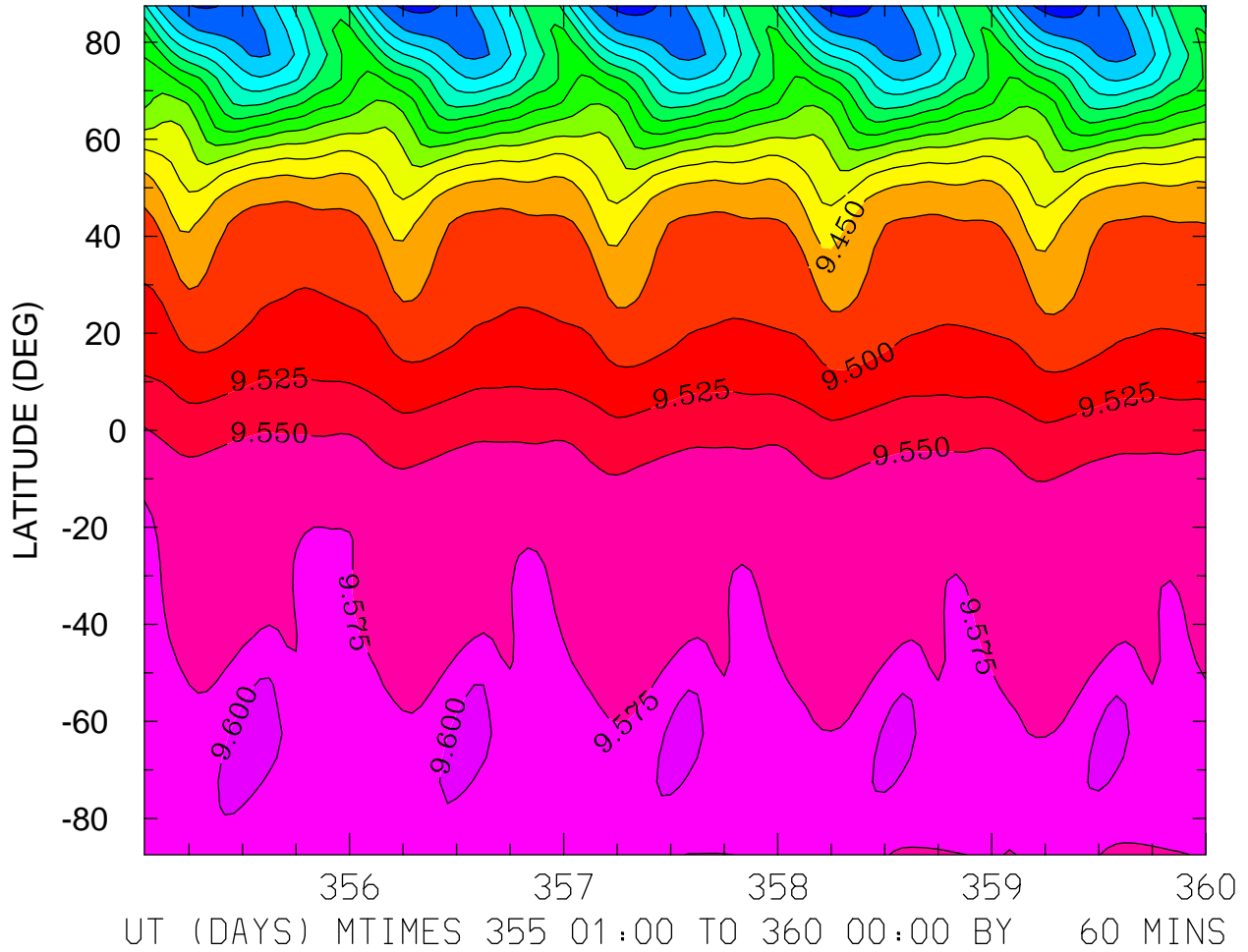
MIN,MAX= 1.1747E+01 1.1827E+01 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



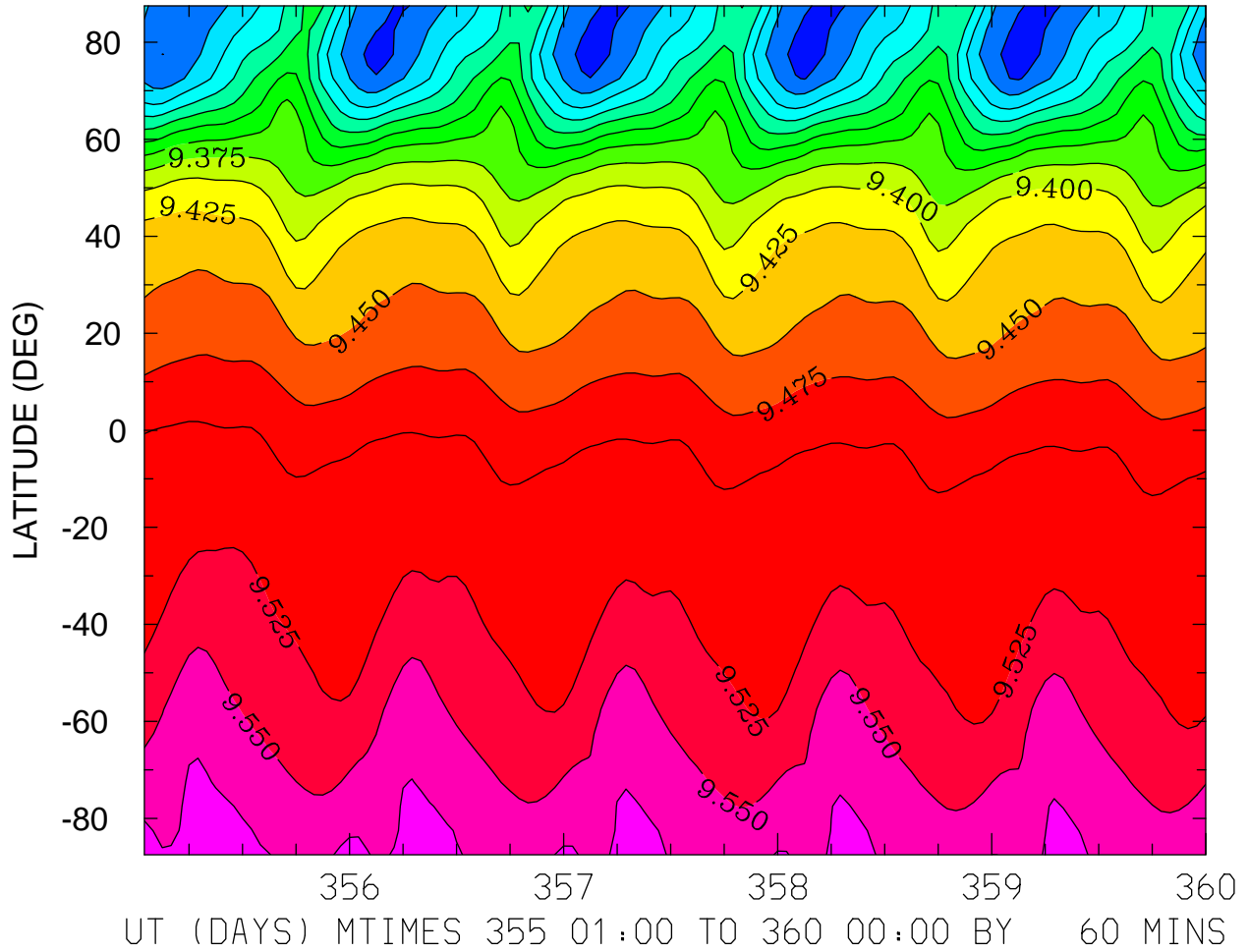
MIN,MAX= 1.1760E+01 1.1821E+01 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



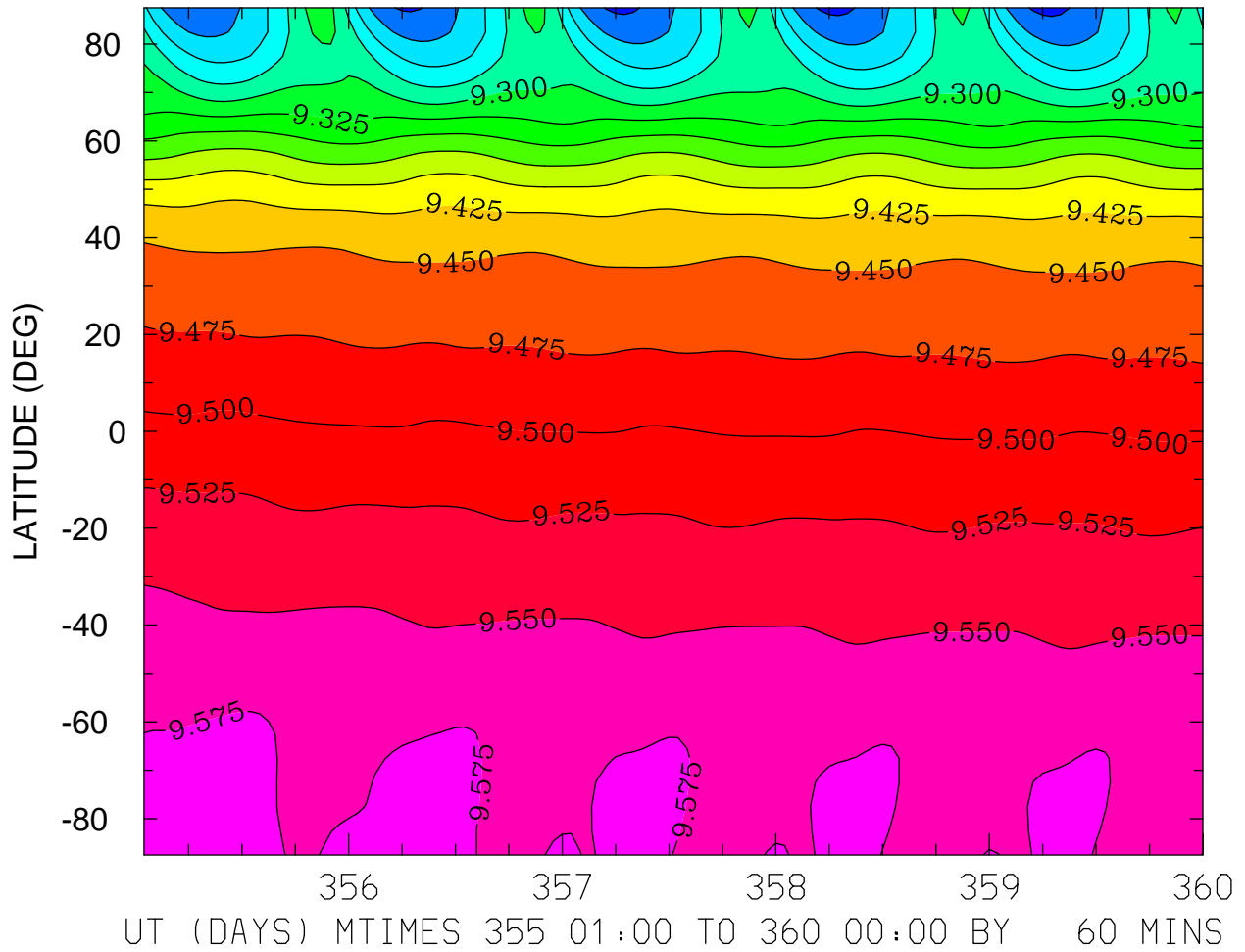
MIN,MAX= 9.1891E+00 9.6156E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



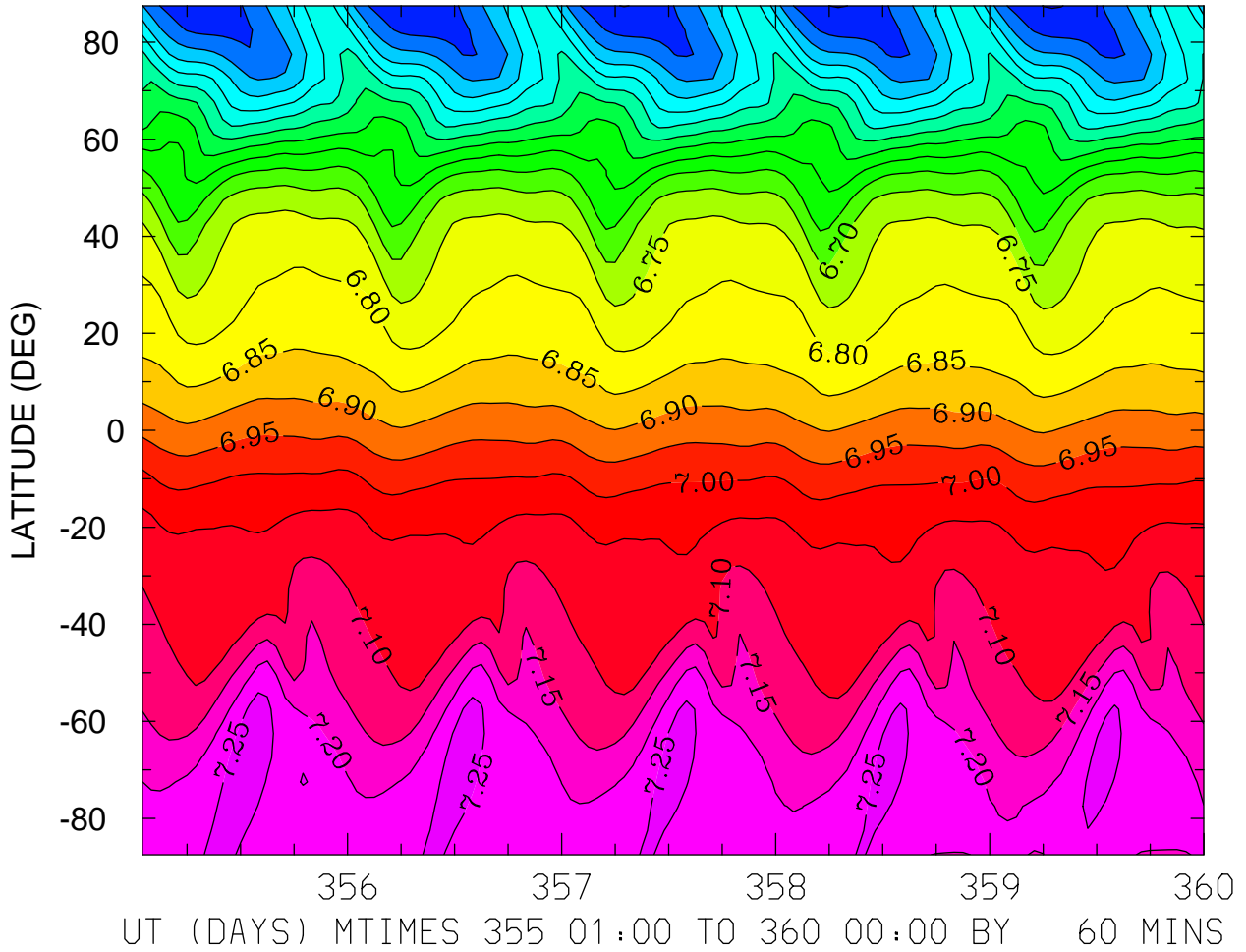
MIN,MAX= 9.1890E+00 9.5905E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



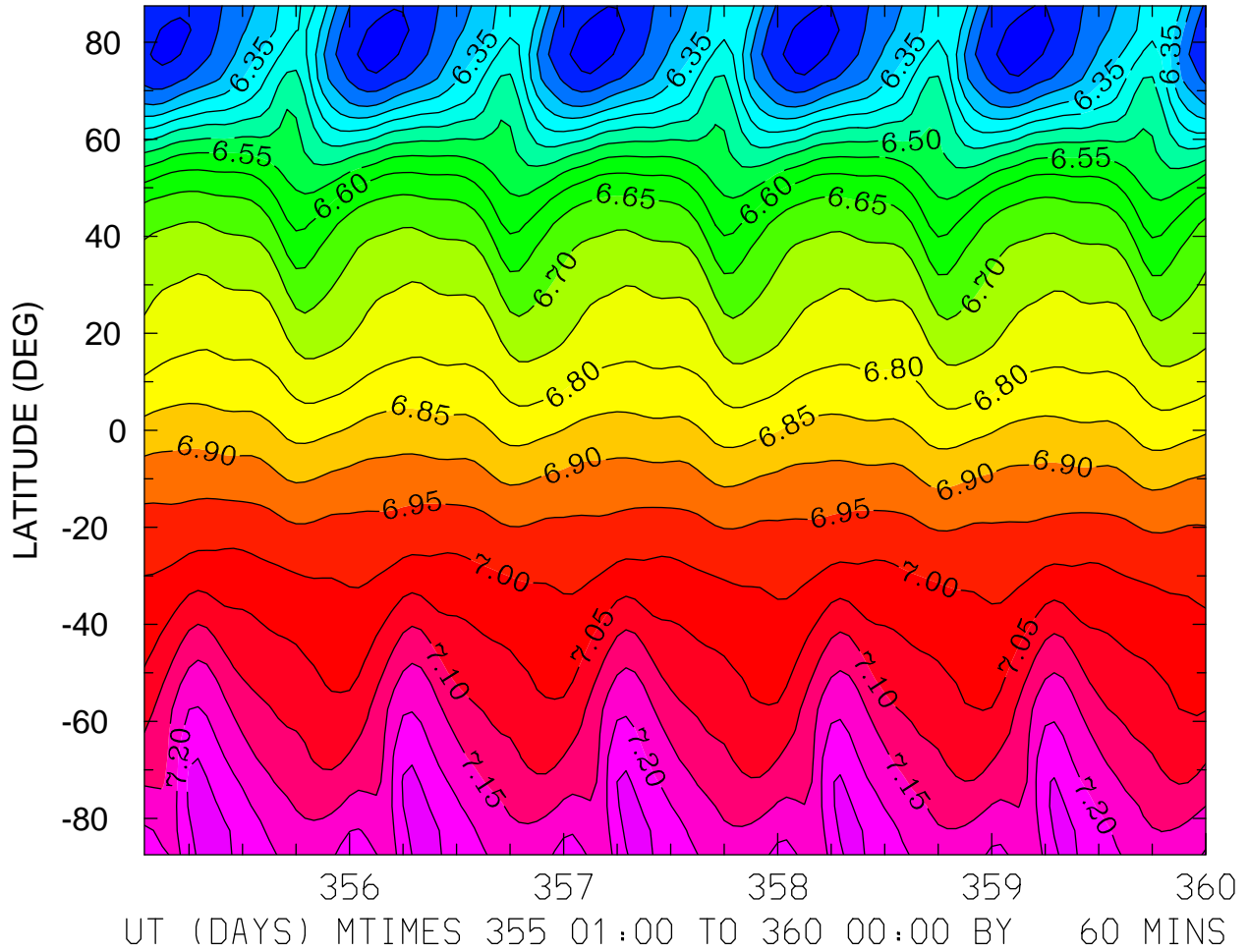
MIN,MAX= 9.1931E+00 9.5919E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



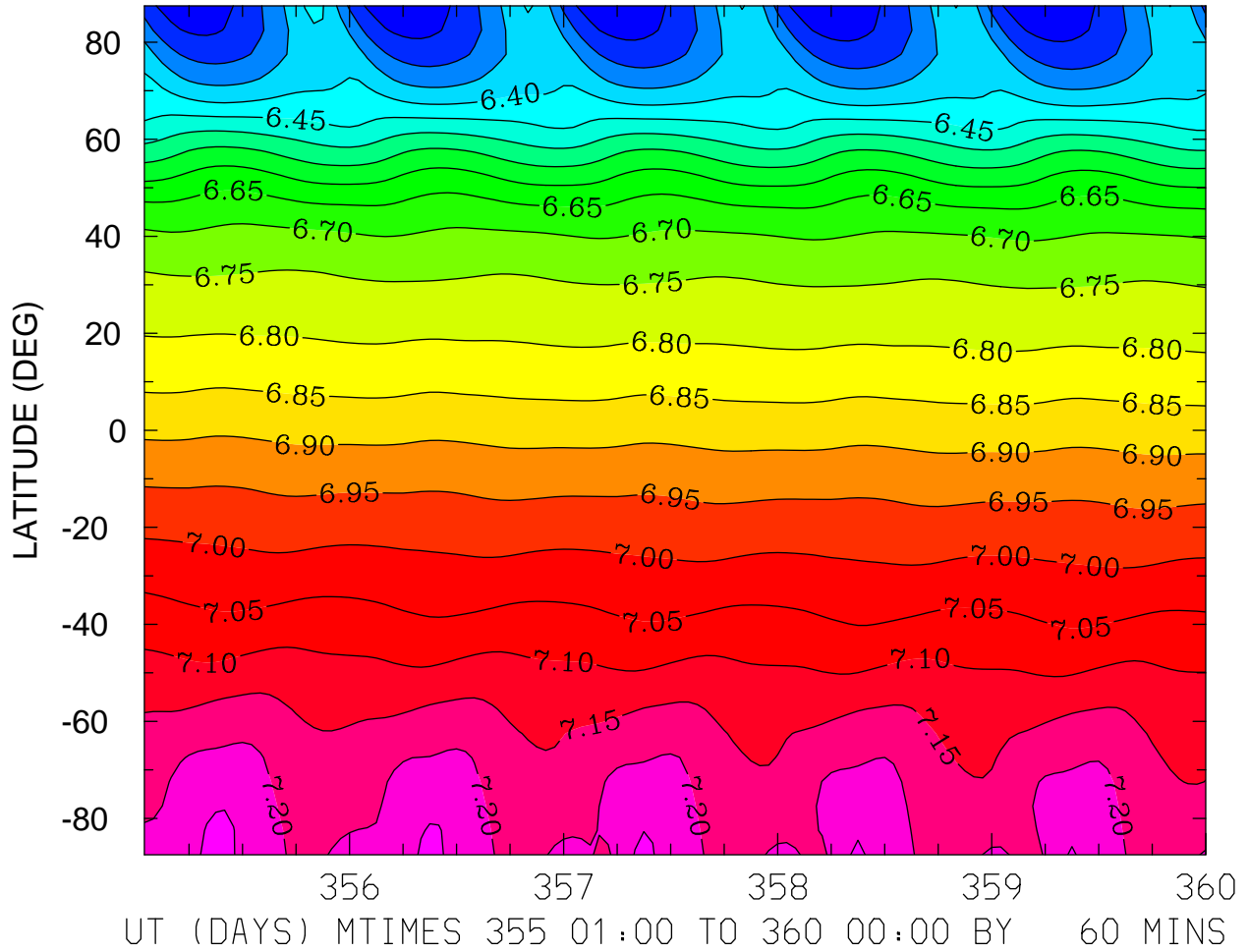
MIN,MAX= 6.1968E+00 7.2887E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



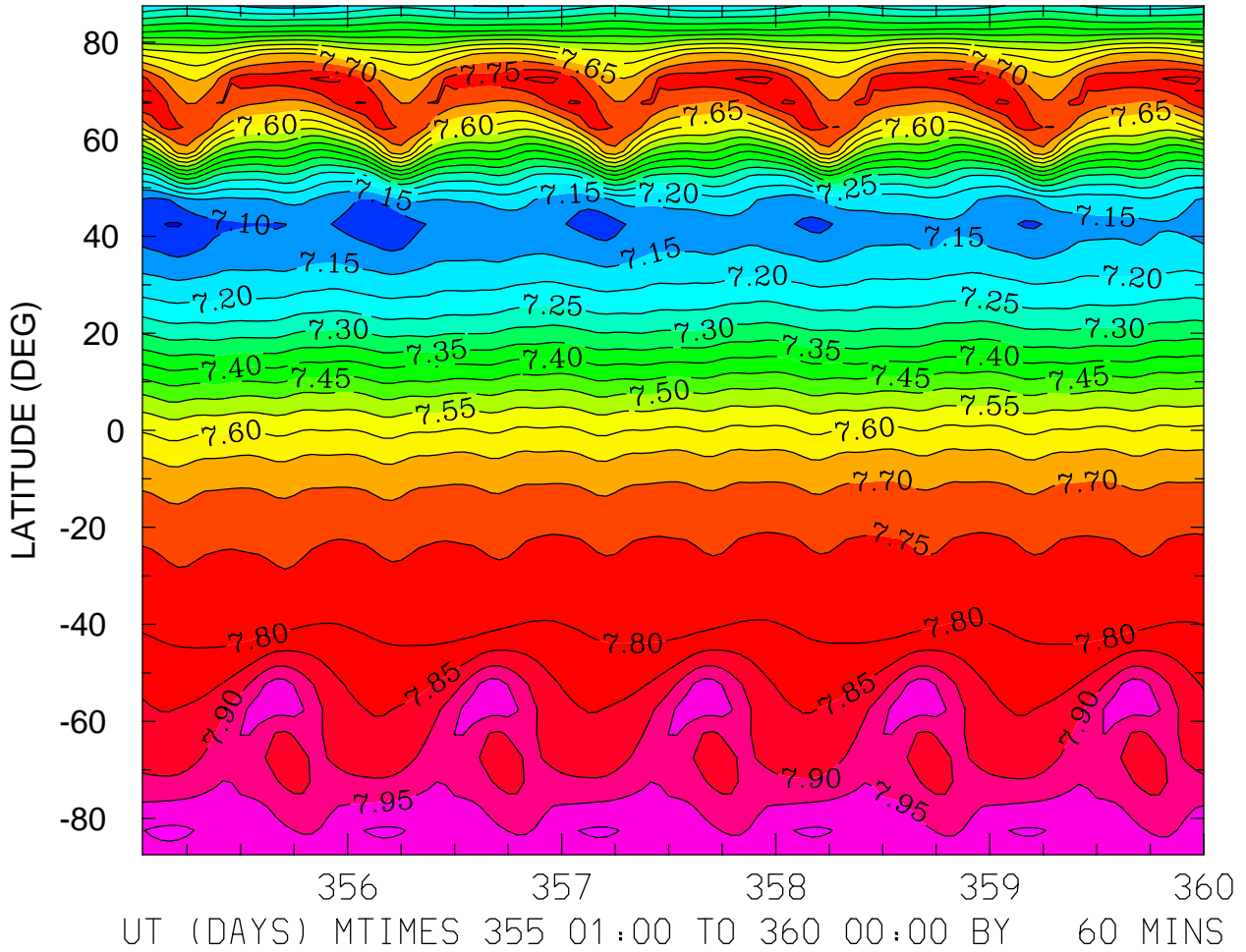
MIN,MAX= 6.1753E+00 7.2780E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = 3.750 ZONAL MEANS



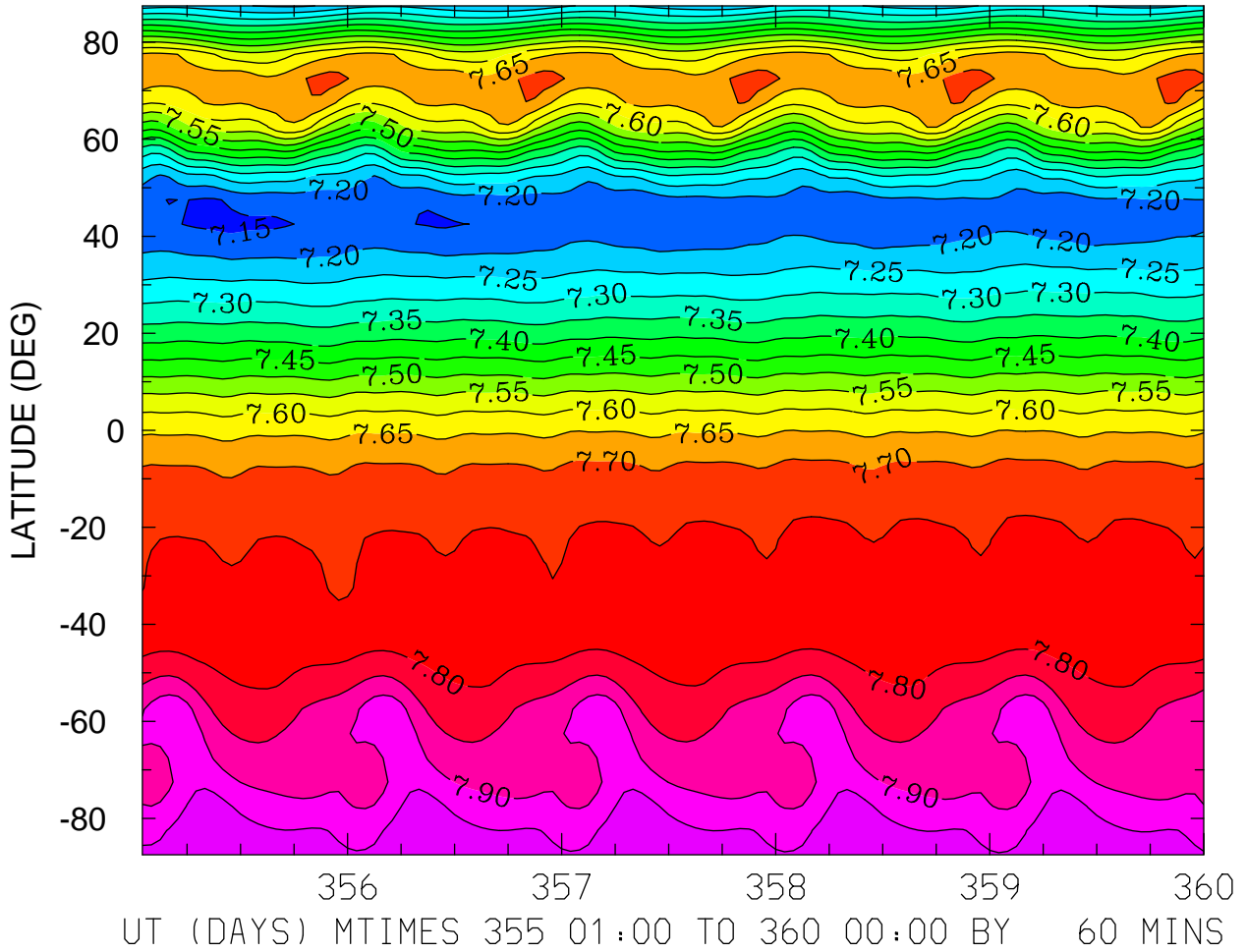
MIN,MAX= 6.1992E+00 7.2702E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



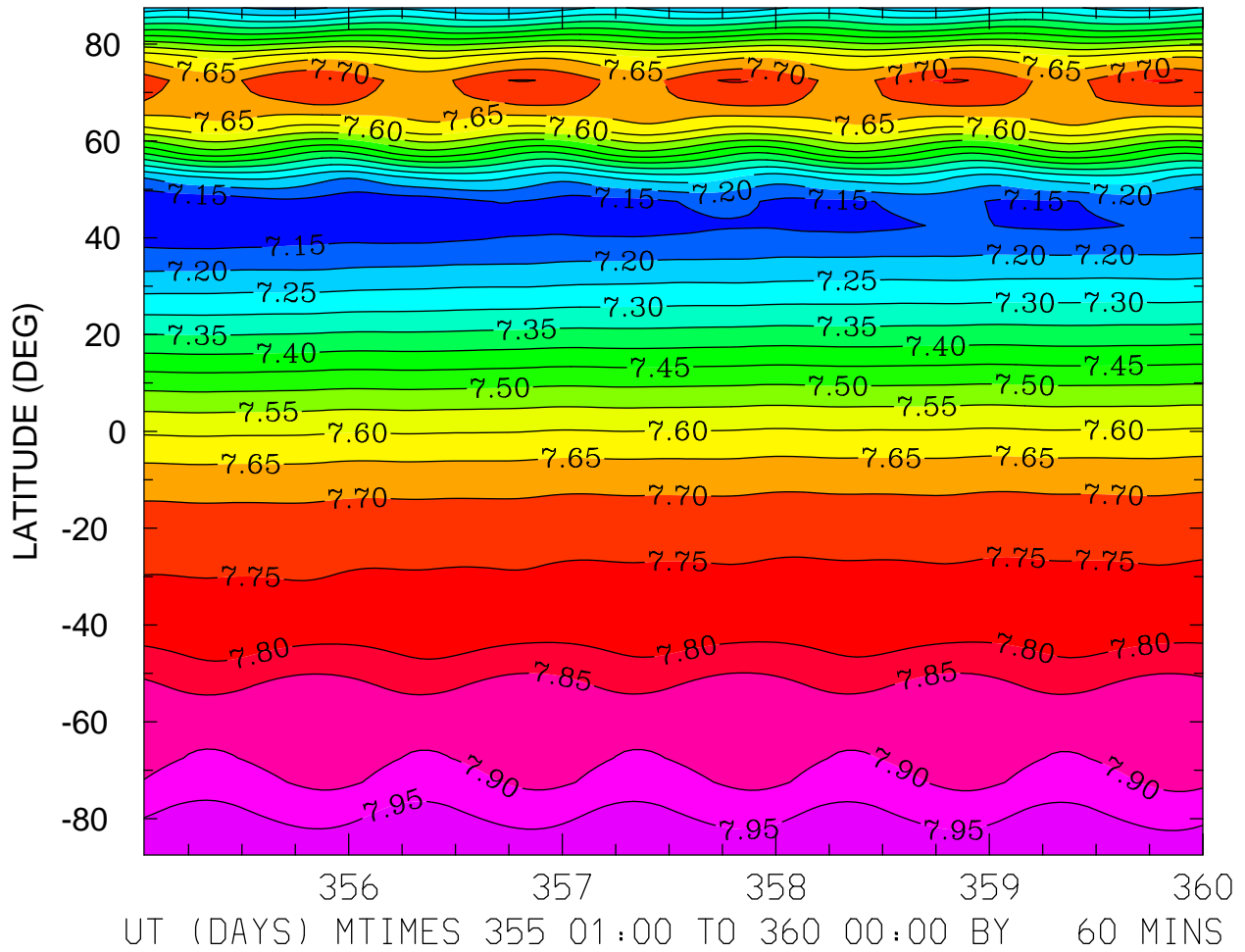
MIN,MAX= 7.0460E+00 8.0100E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



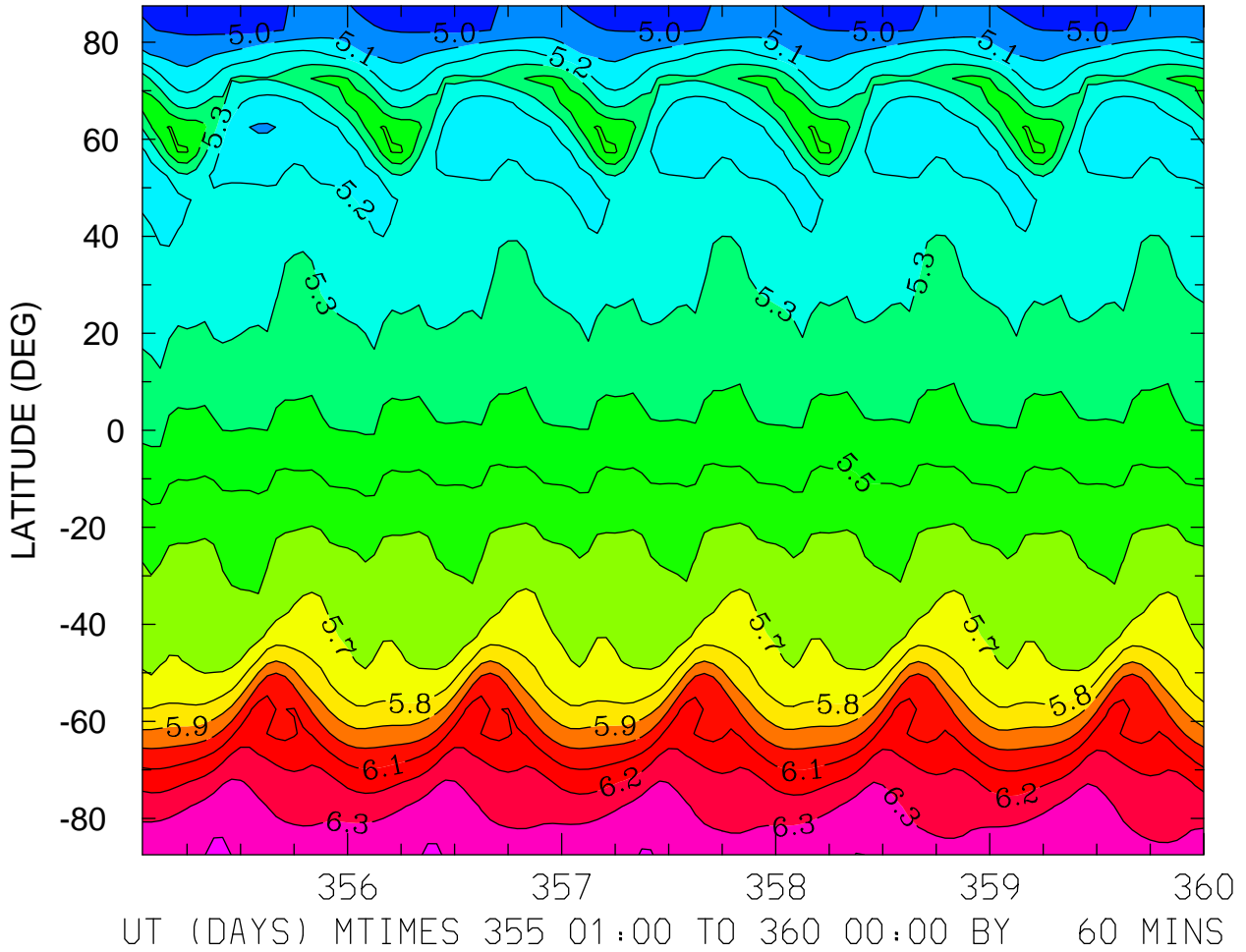
MIN,MAX= 7.1353E+00 7.9916E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



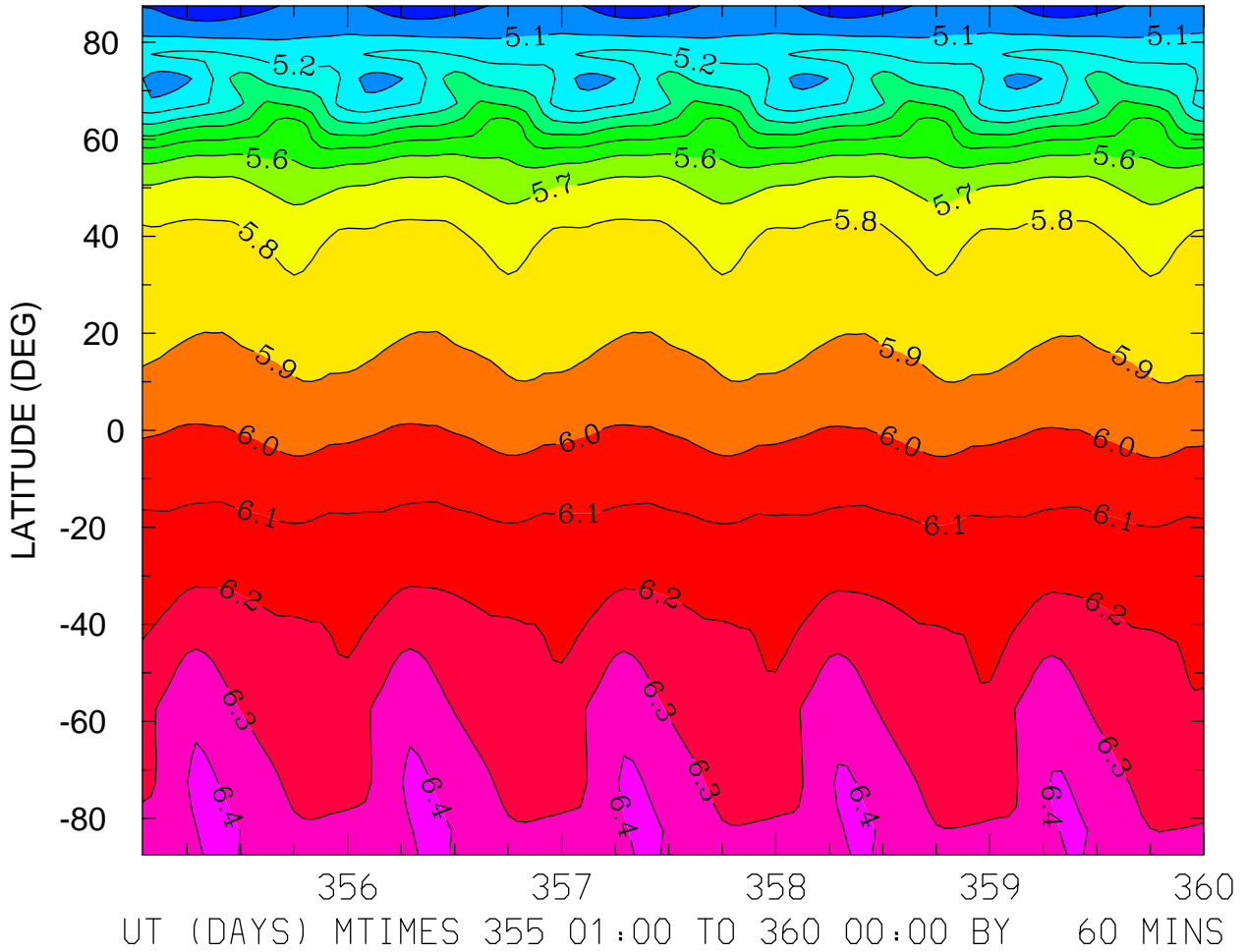
MIN,MAX= 7.1036E+00 7.9884E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



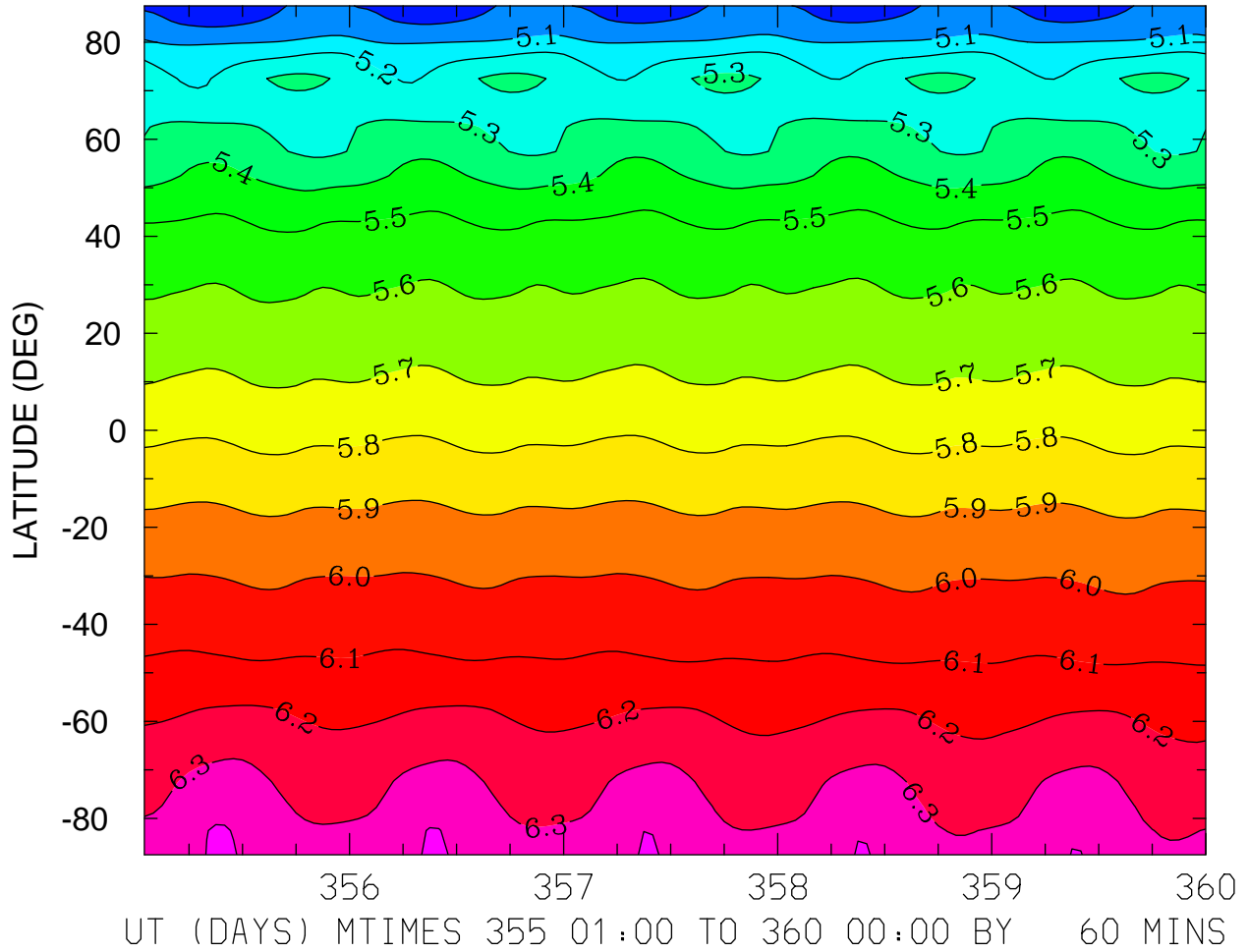
MIN,MAX= 4.9120E+00 6.4124E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



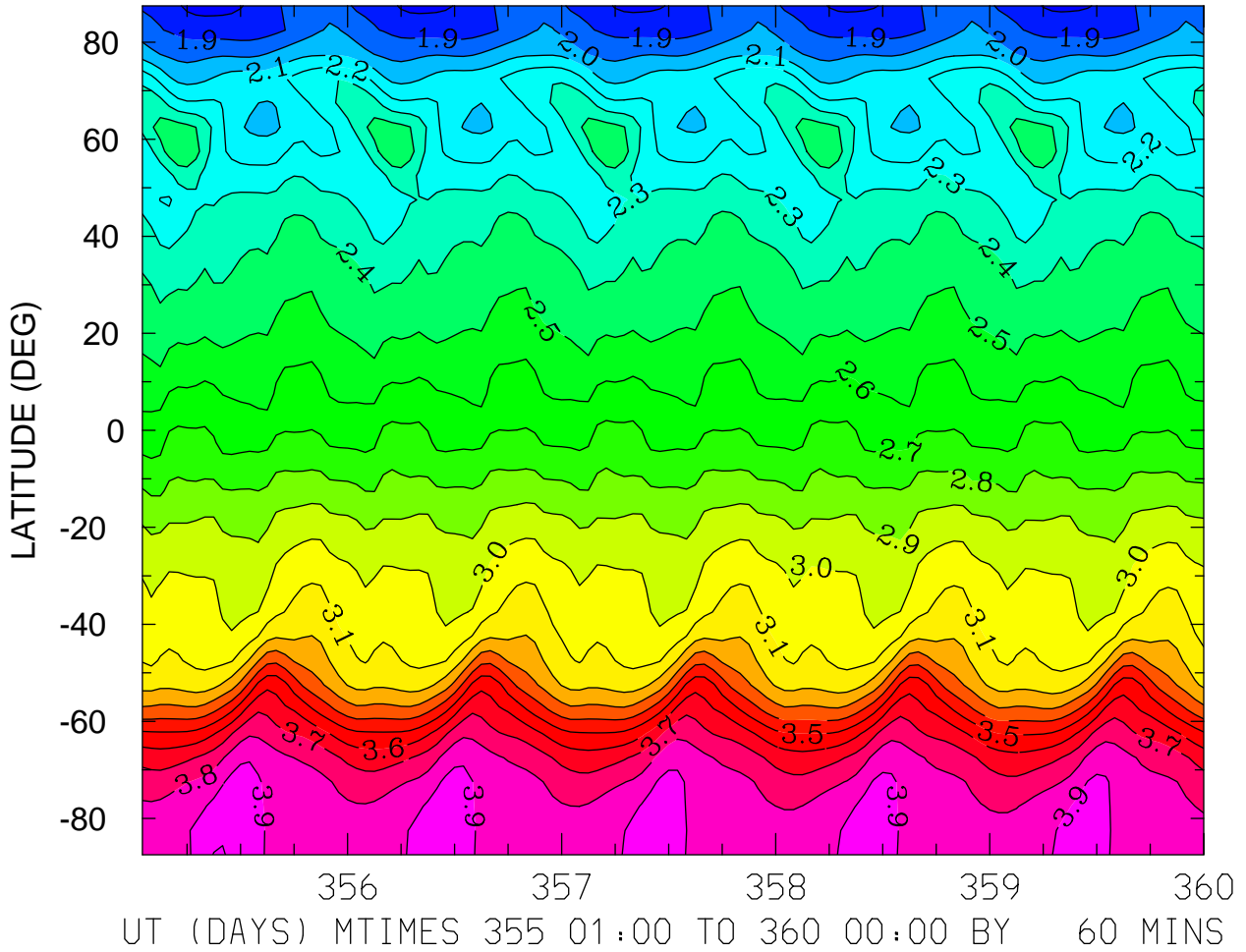
MIN,MAX= 4.9230E+00 6.4239E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



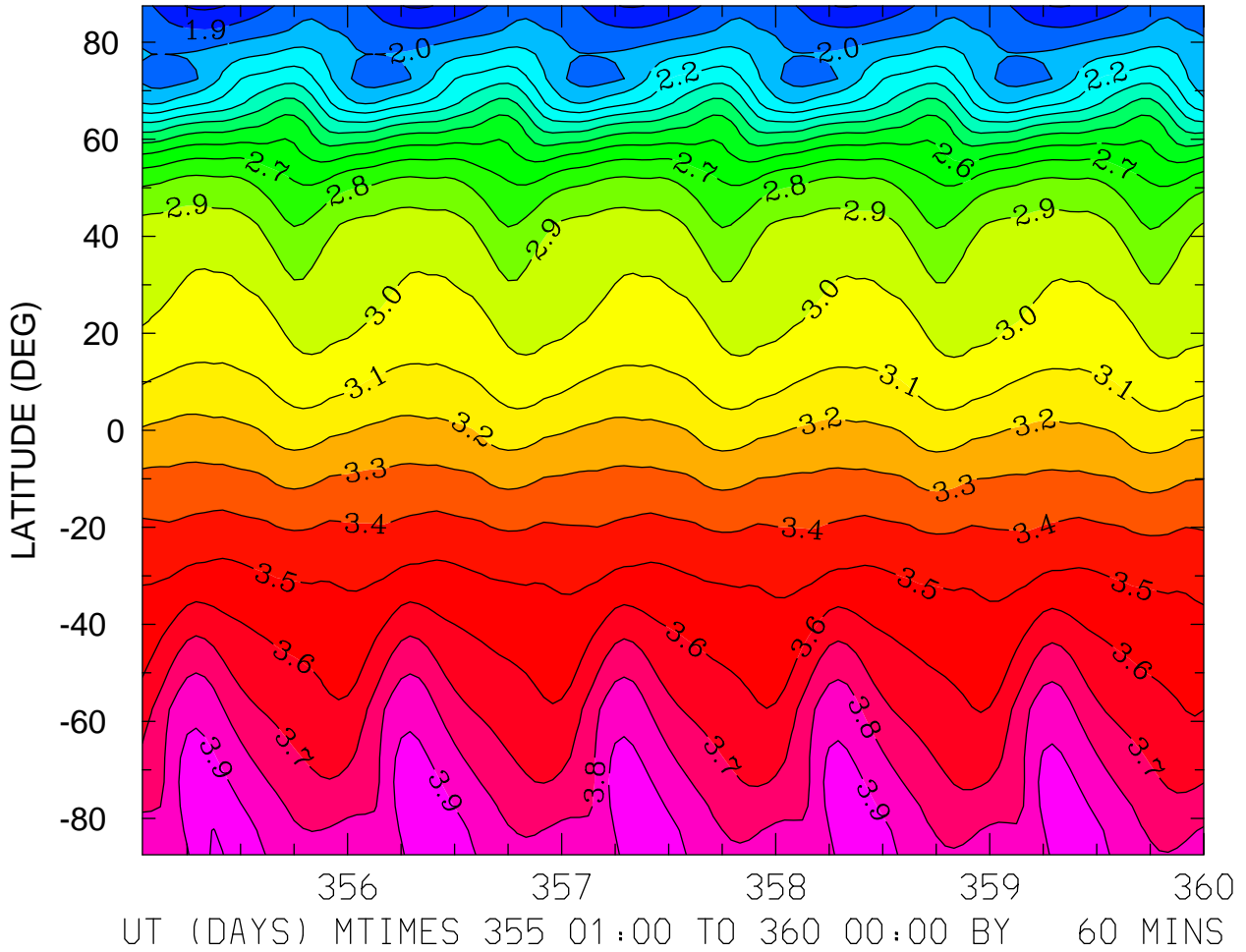
MIN,MAX= 4.9174E+00 6.4161E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



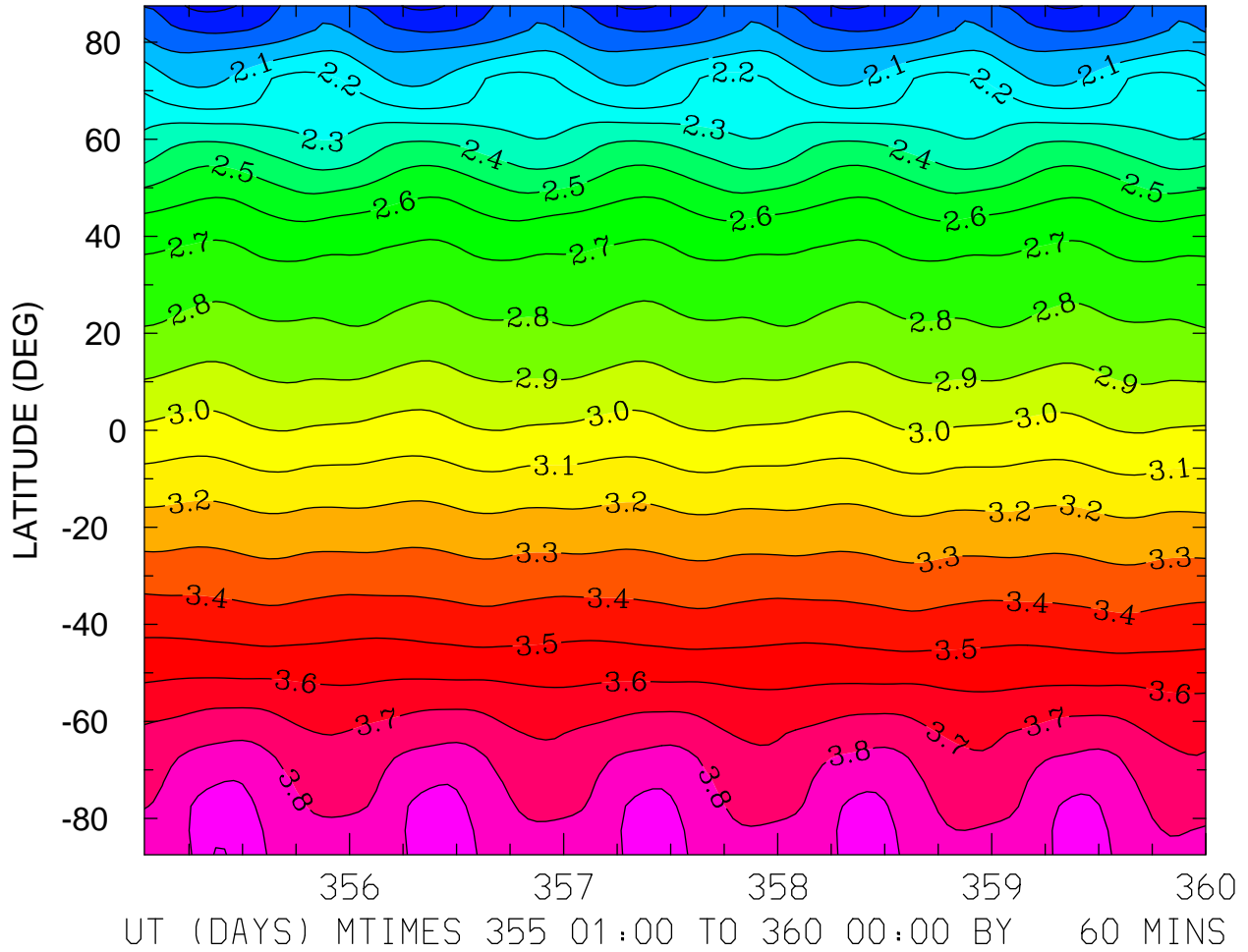
MIN,MAX= 1.7636E+00 4.0054E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



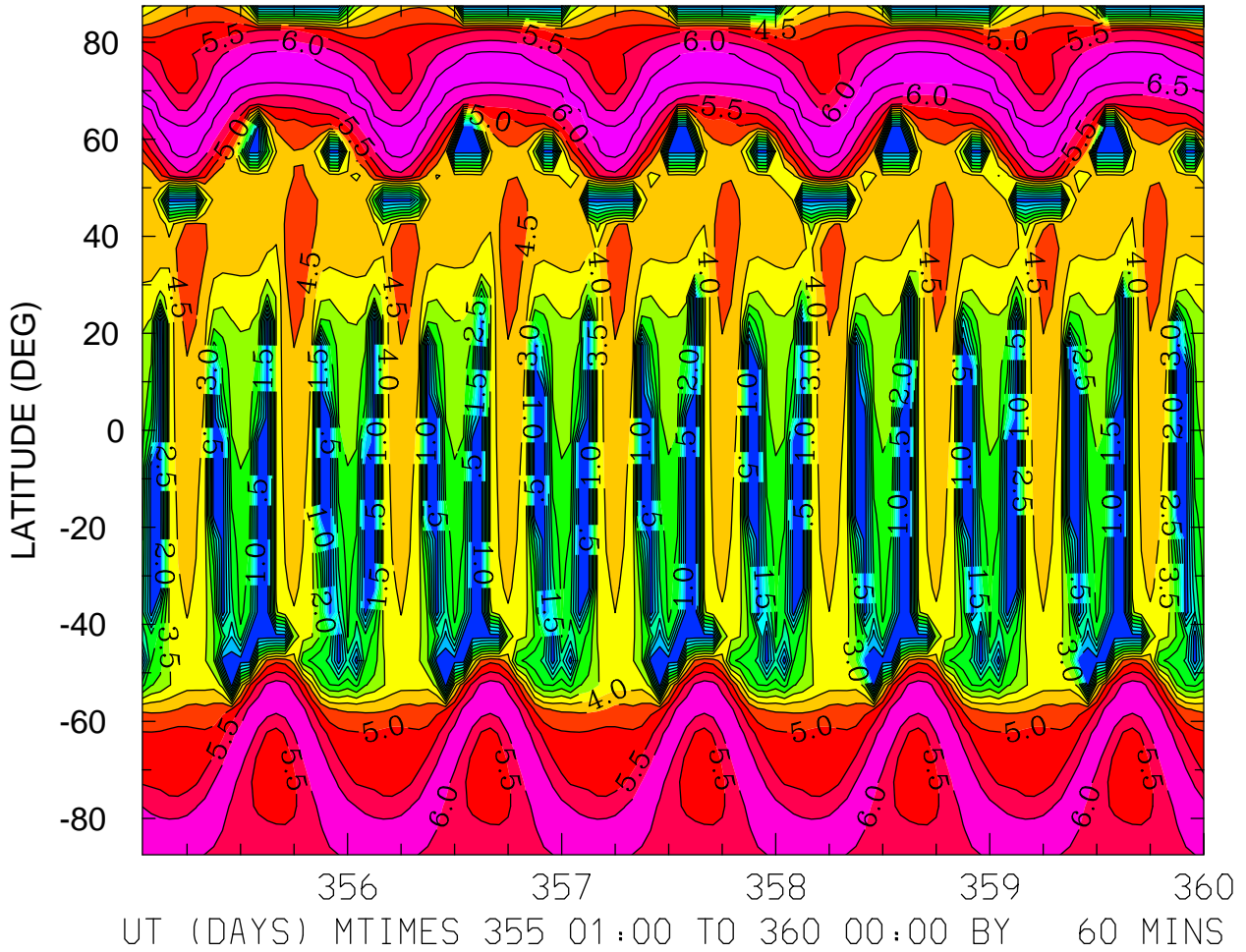
MIN,MAX= 1.7797E+00 4.0081E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

LOG10 NITRIC OXIDE (CM3)
ZP = 3.750 ZONAL MEANS



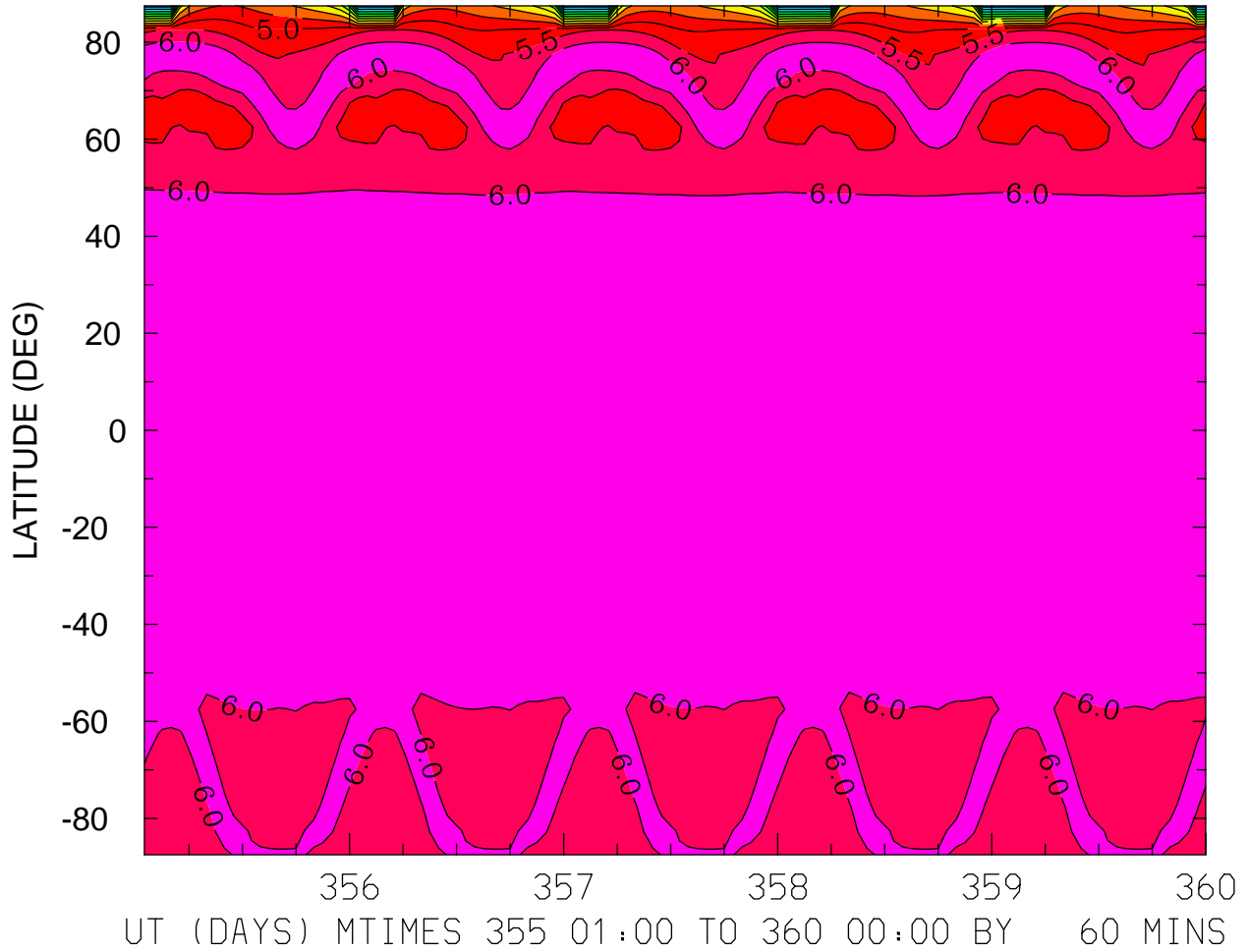
MIN,MAX= 1.7721E+00 4.0057E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



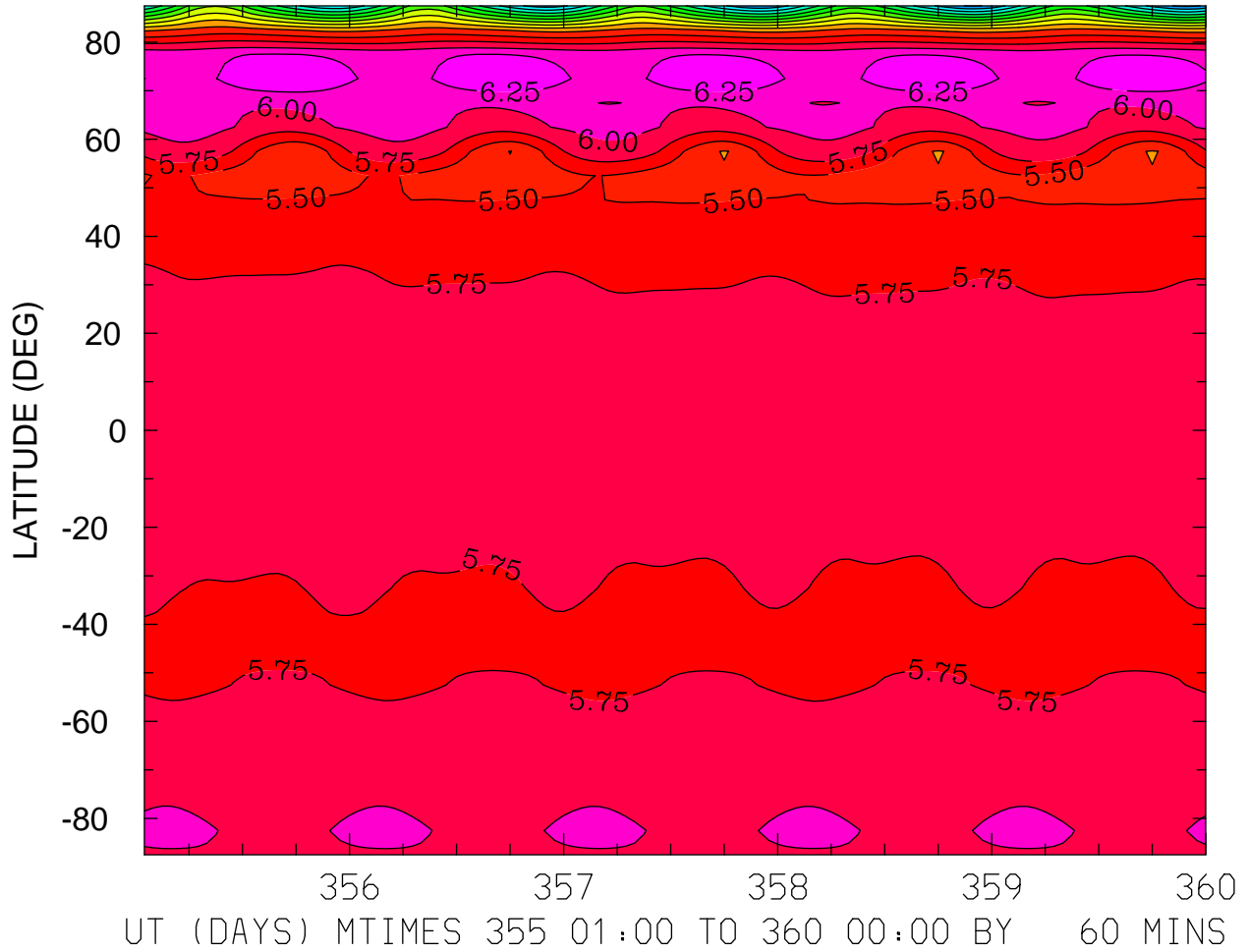
MIN,MAX= 1.6786E-01 6.7516E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



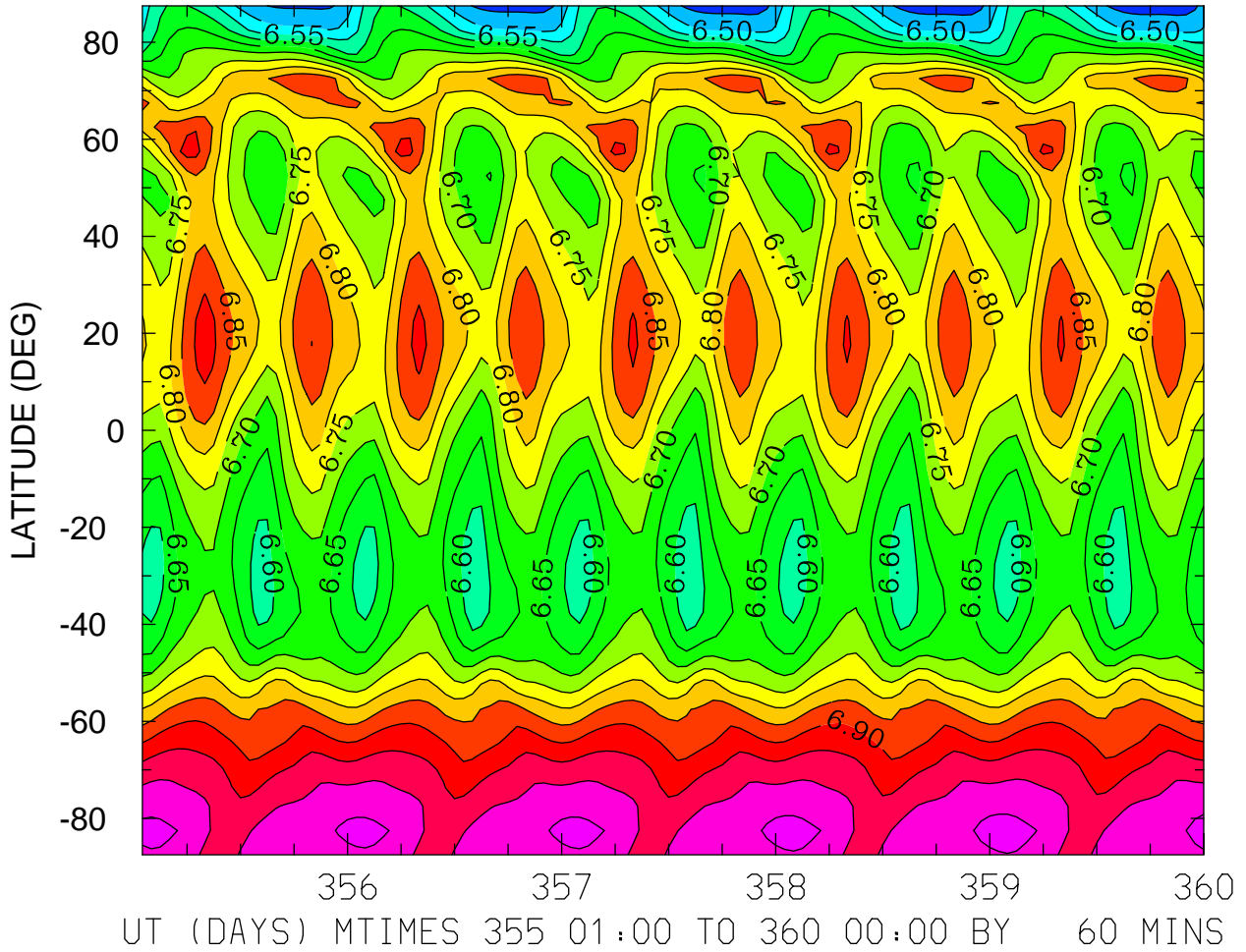
MIN,MAX= 2.5067E-01 6.5003E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

LOG10 N4S (CM3)
ZP = -4.250 ZONAL MEANS



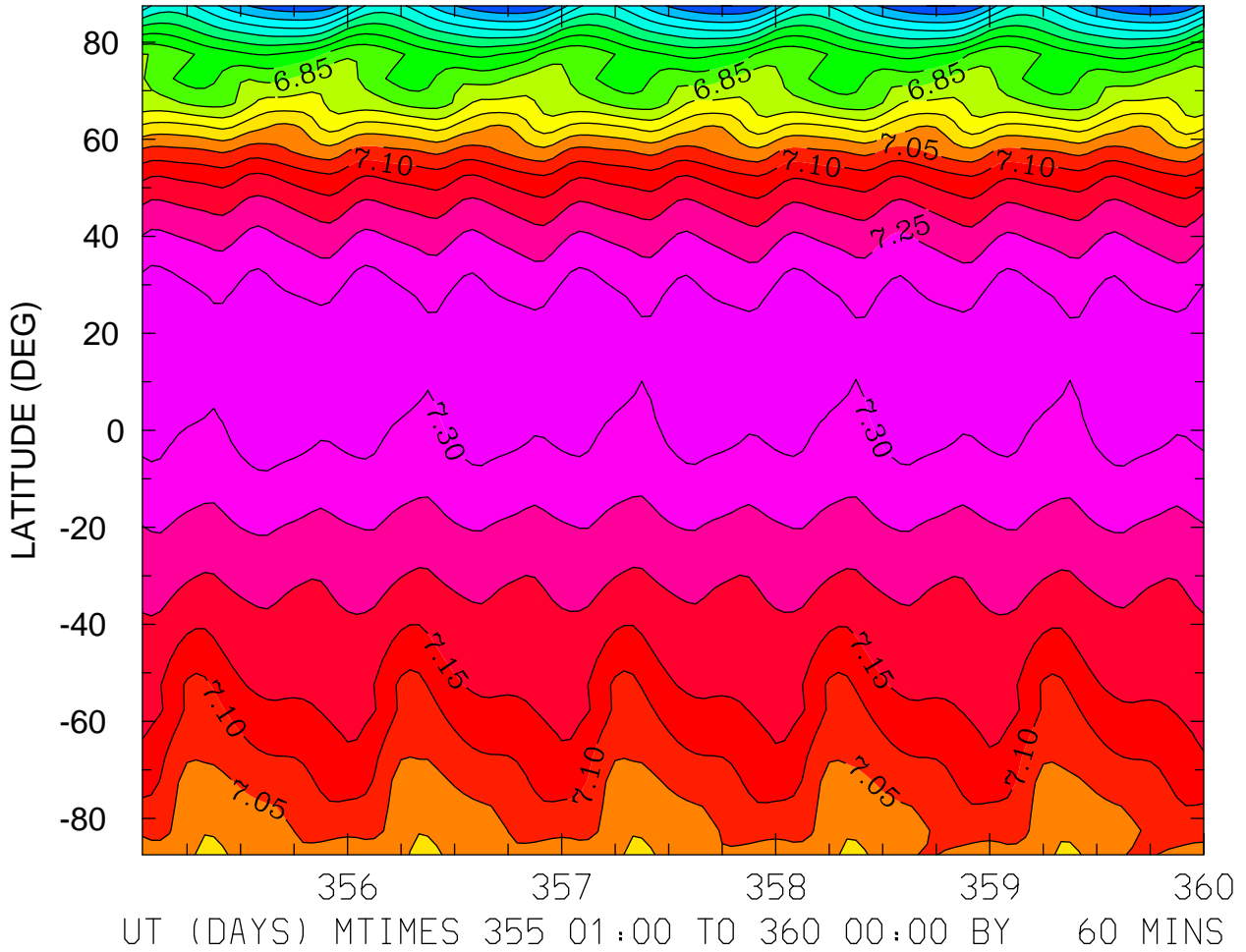
MIN,MAX= 2.9446E+00 6.5007E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



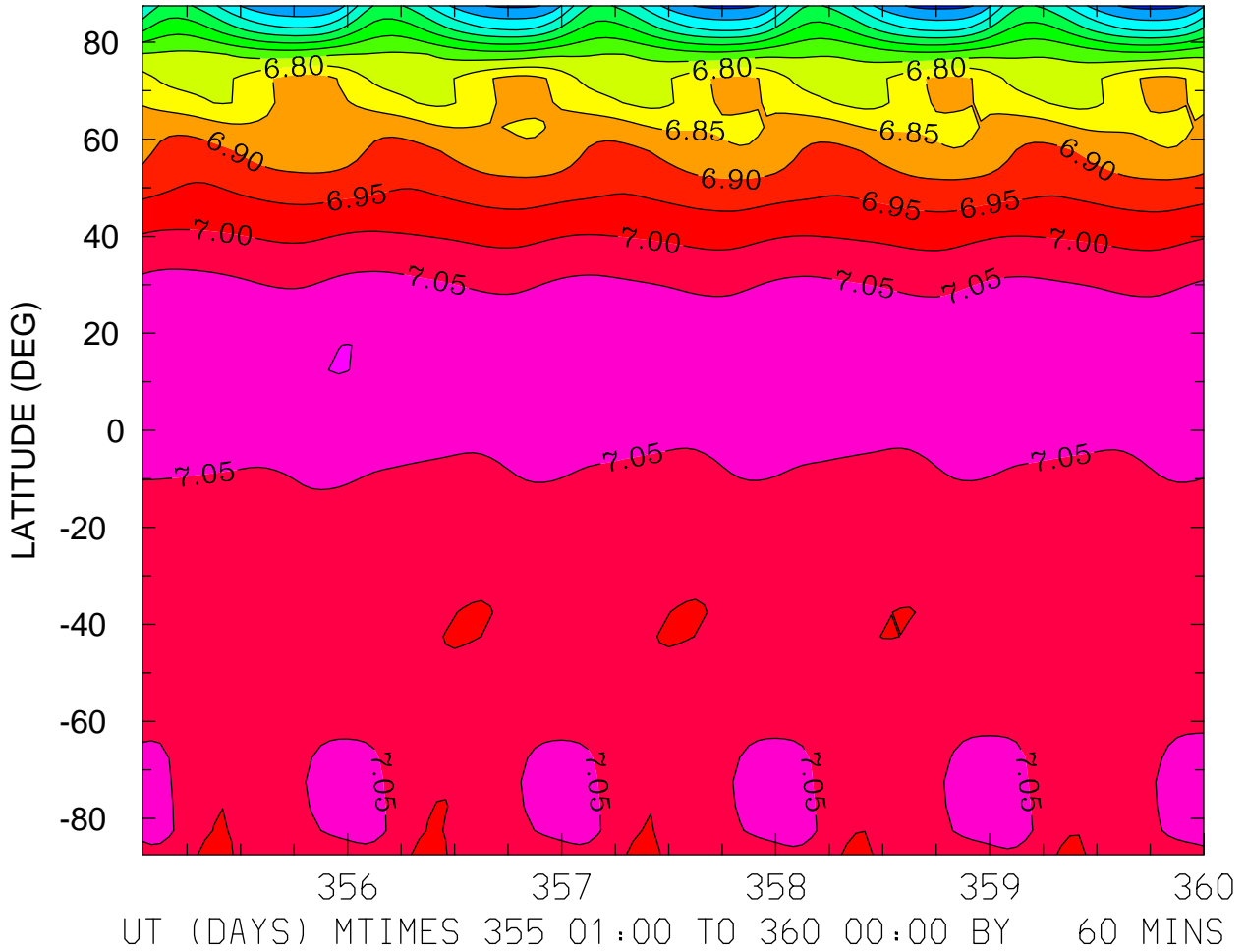
MIN,MAX= 6.4250E+00 7.0673E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



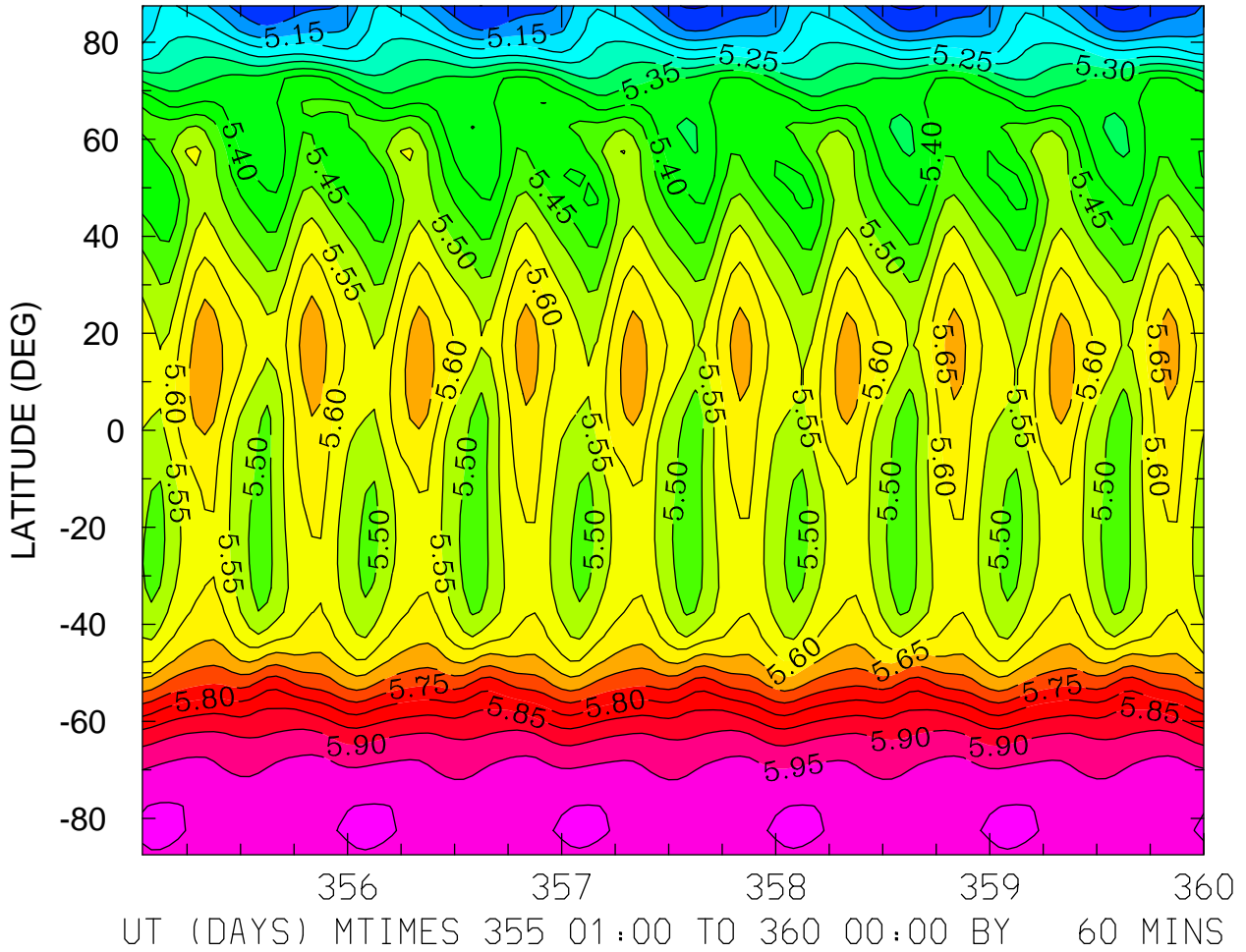
MIN,MAX= 6.4477E+00 7.3505E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

LOG10 N4S (CM3)
ZP = -0.250 ZONAL MEANS



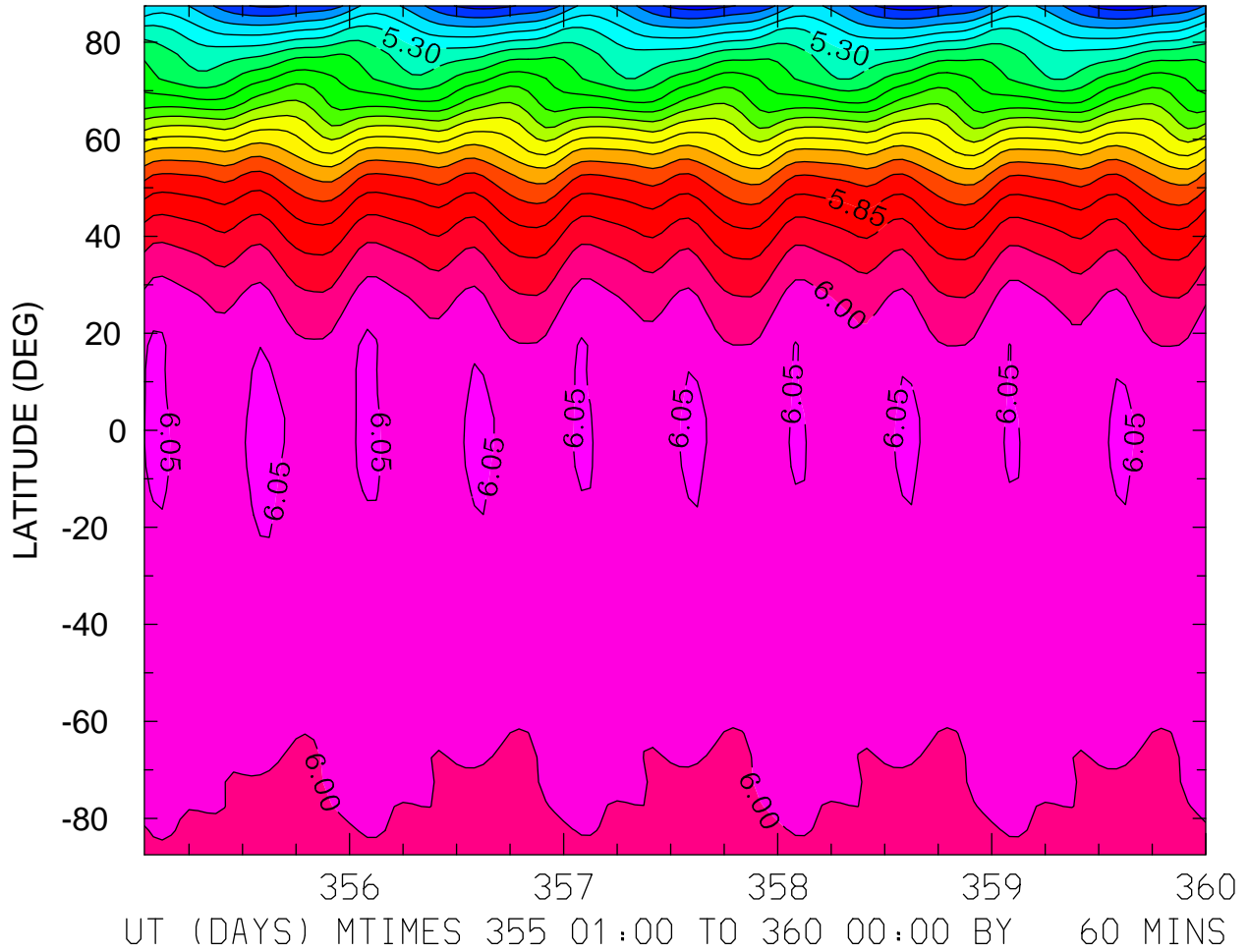
MIN,MAX= 6.4356E+00 7.1011E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



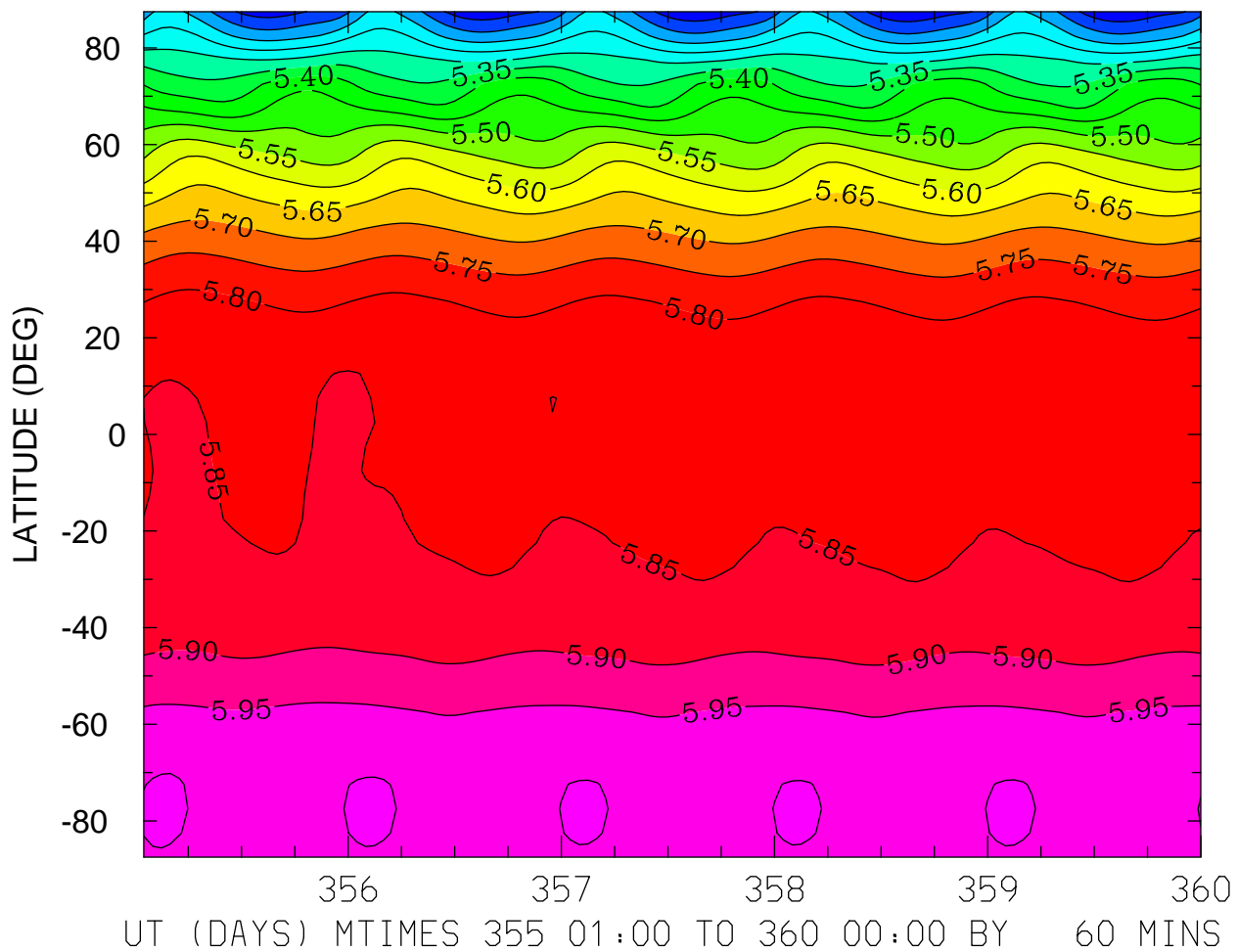
MIN,MAX= 5.0417E+00 6.0116E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



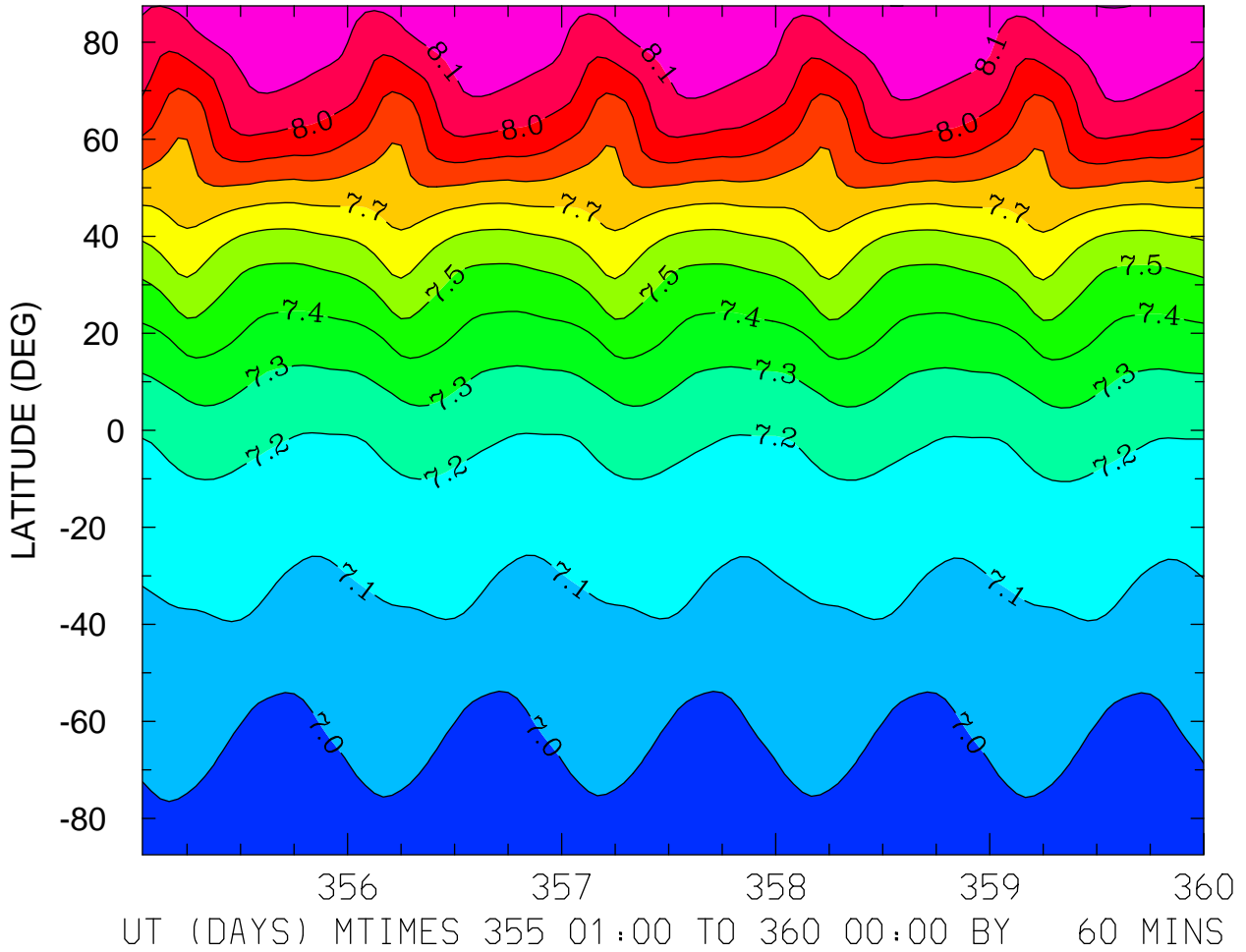
MIN,MAX= 5.0756E+00 6.0623E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

LOG10 N4S (CM3)
ZP = 3.750 ZONAL MEANS



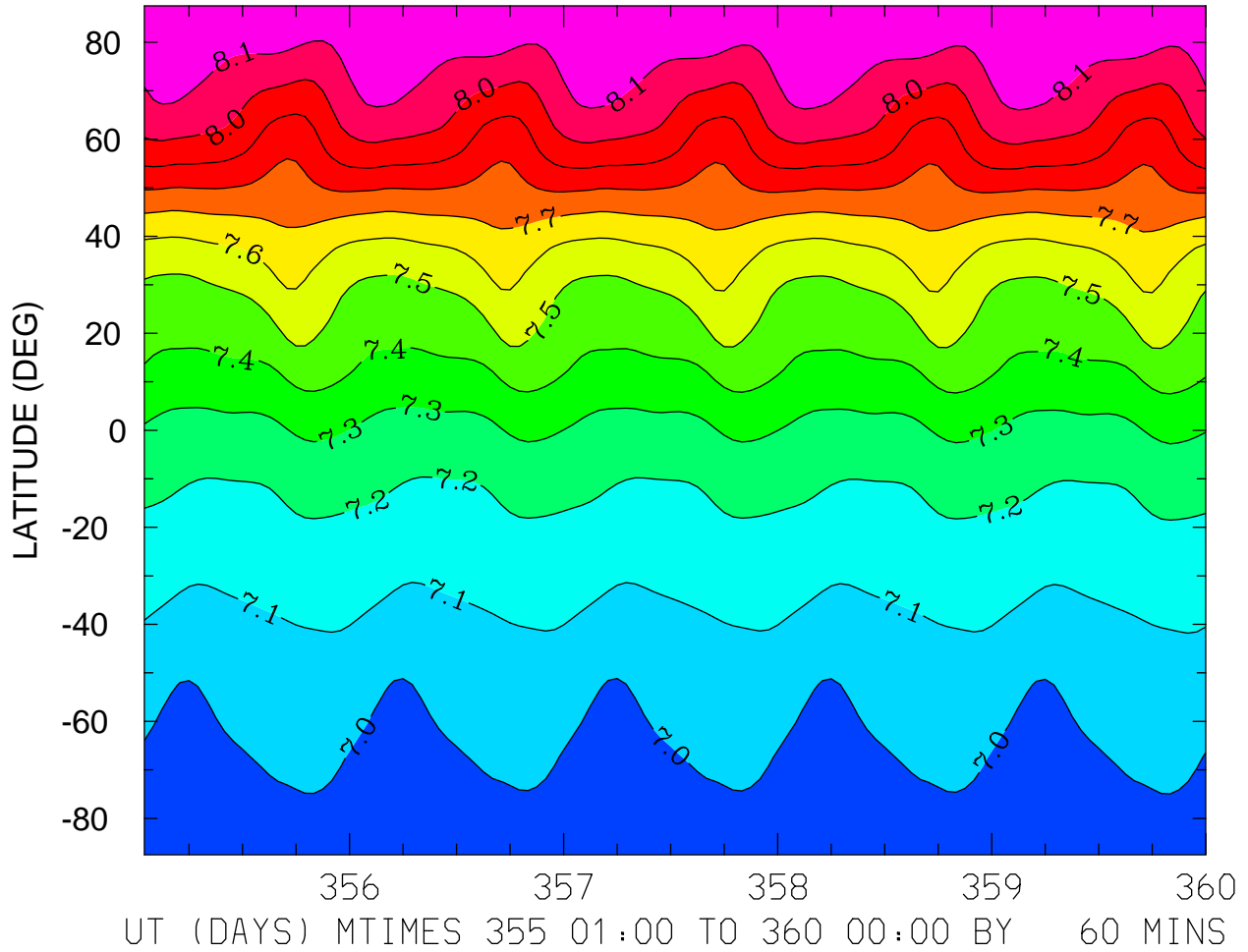
MIN,MAX= 5.0584E+00 6.0101E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



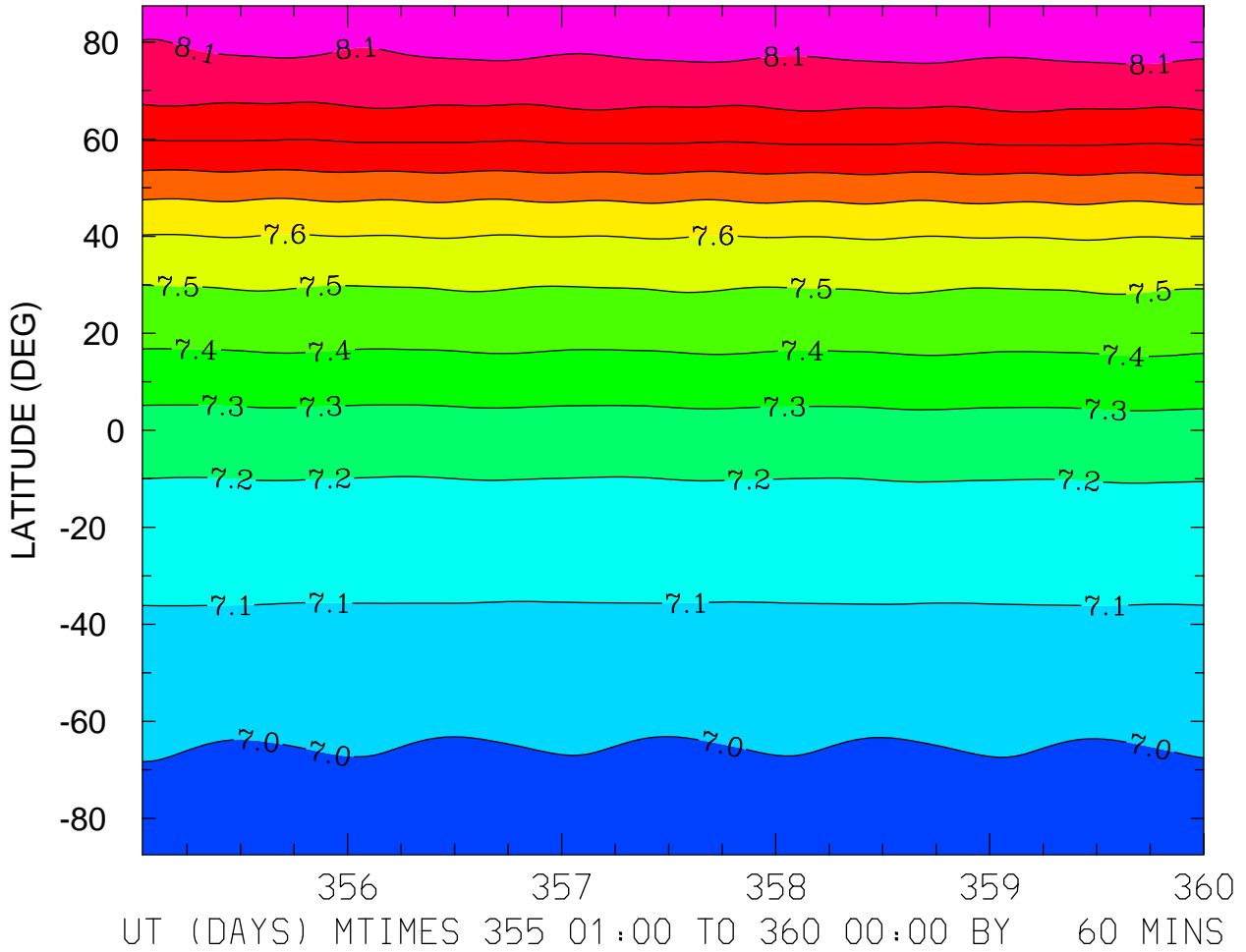
MIN,MAX= 6.9567E+00 8.2015E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



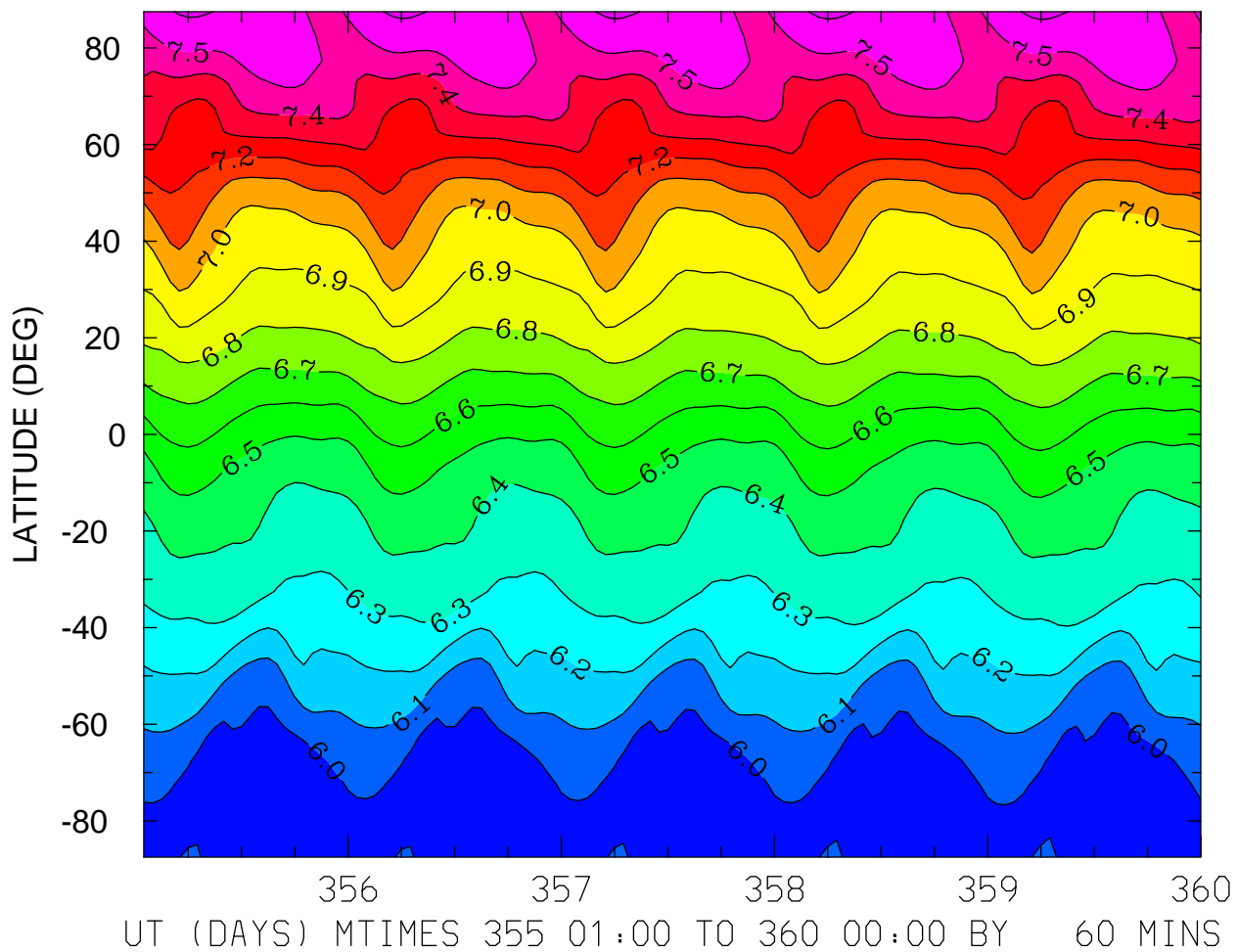
MIN,MAX= 6.9562E+00 8.1933E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



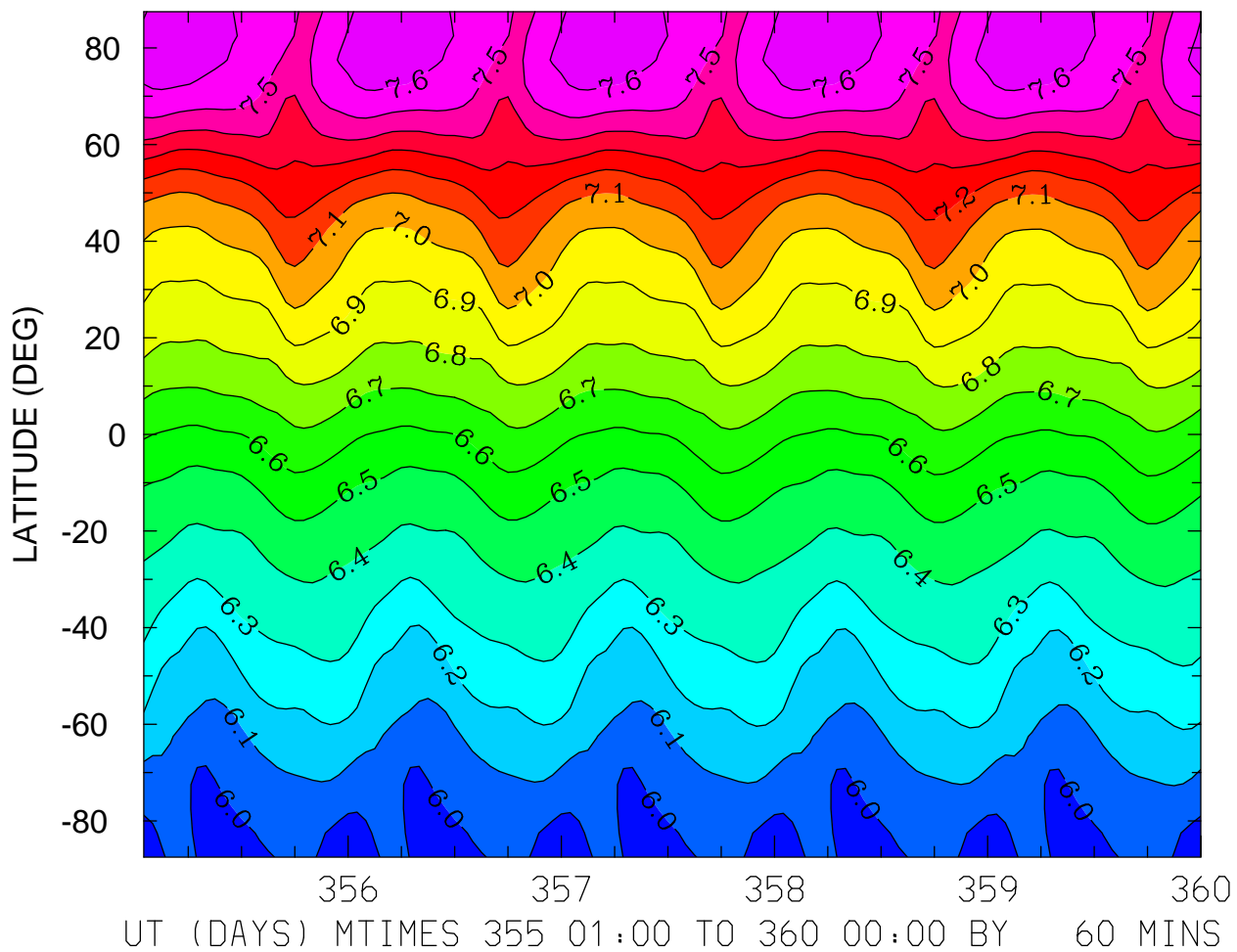
MIN,MAX= 6.9604E+00 8.1975E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



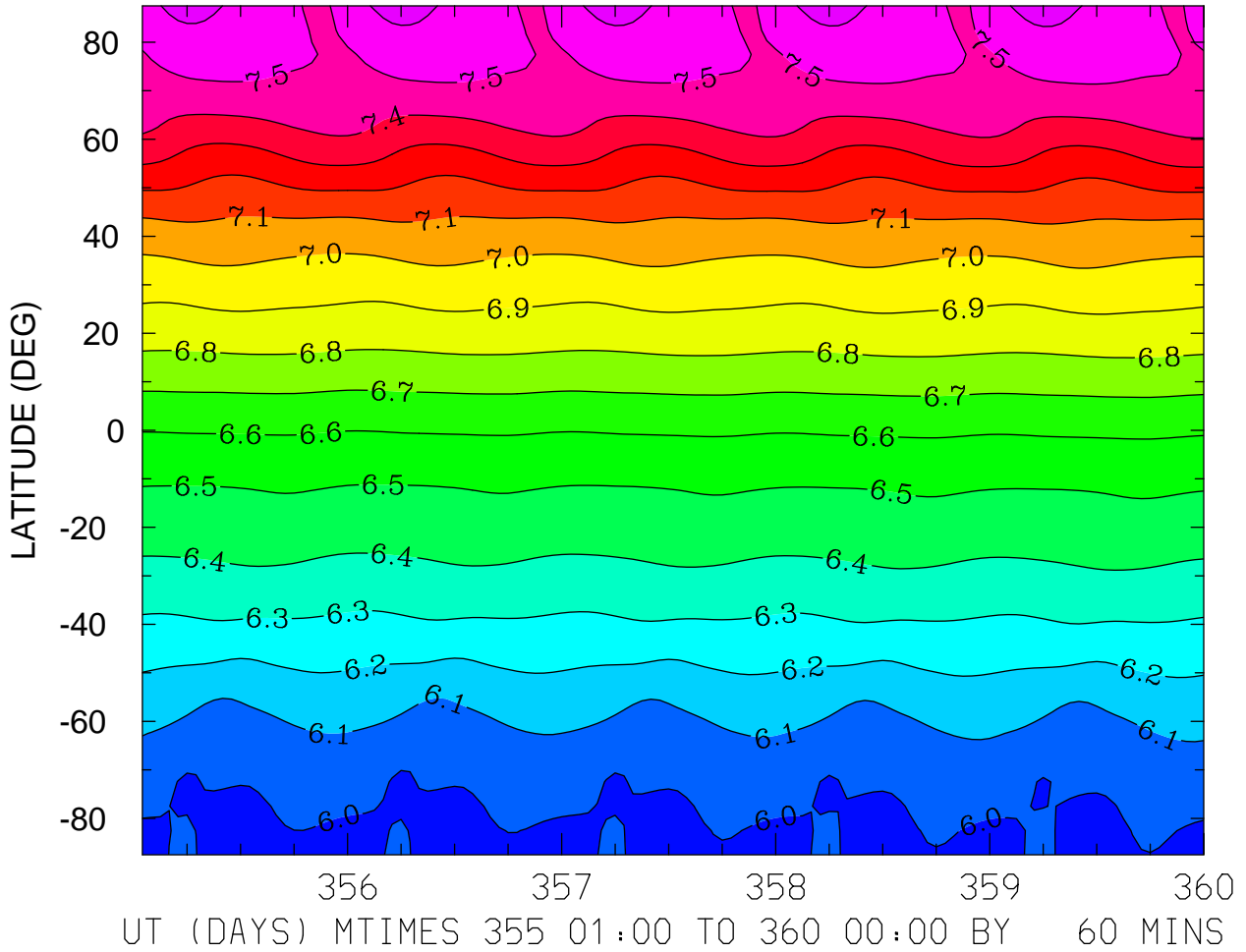
MIN,MAX= 5.9107E+00 7.6172E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



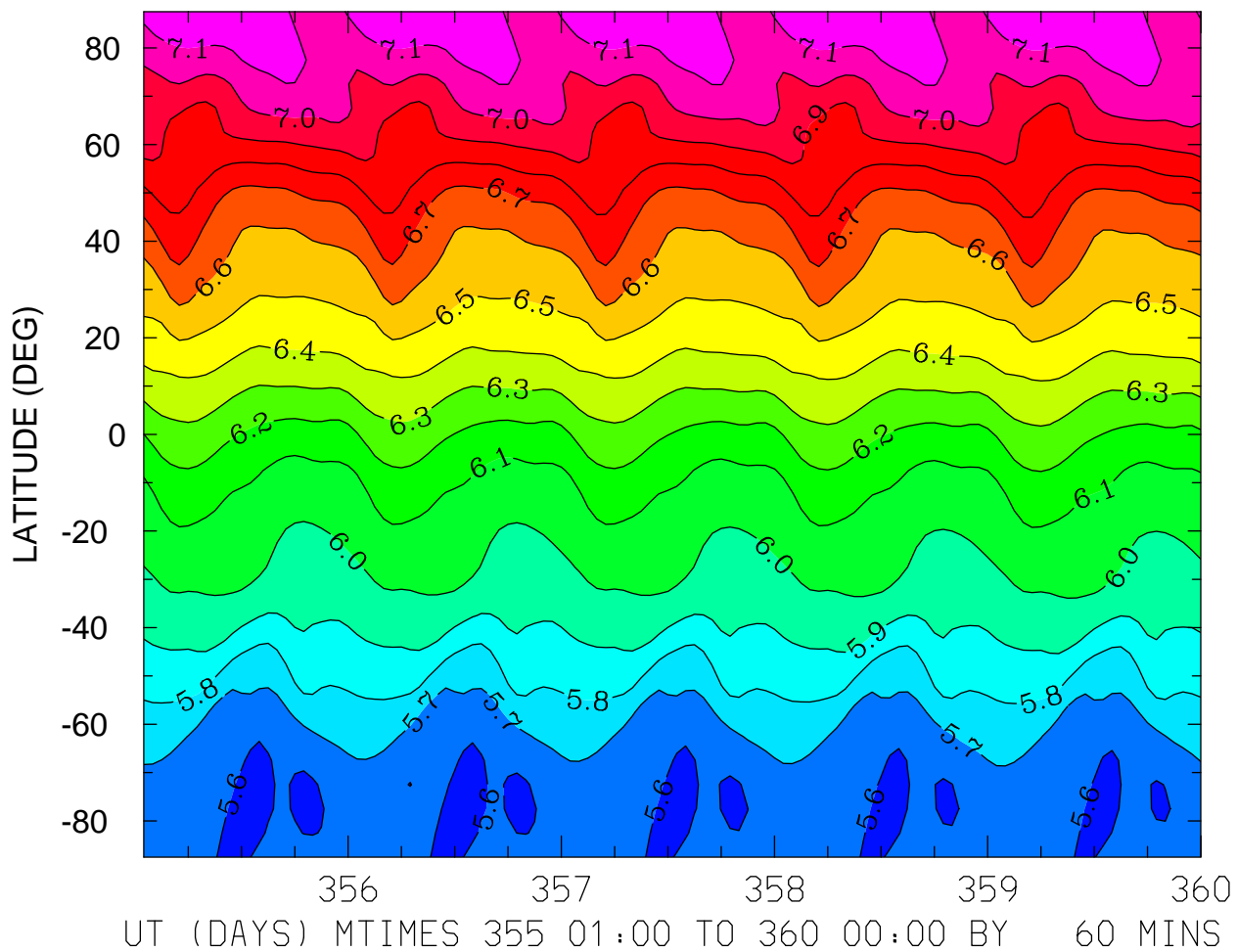
MIN,MAX= 5.9294E+00 7.6484E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



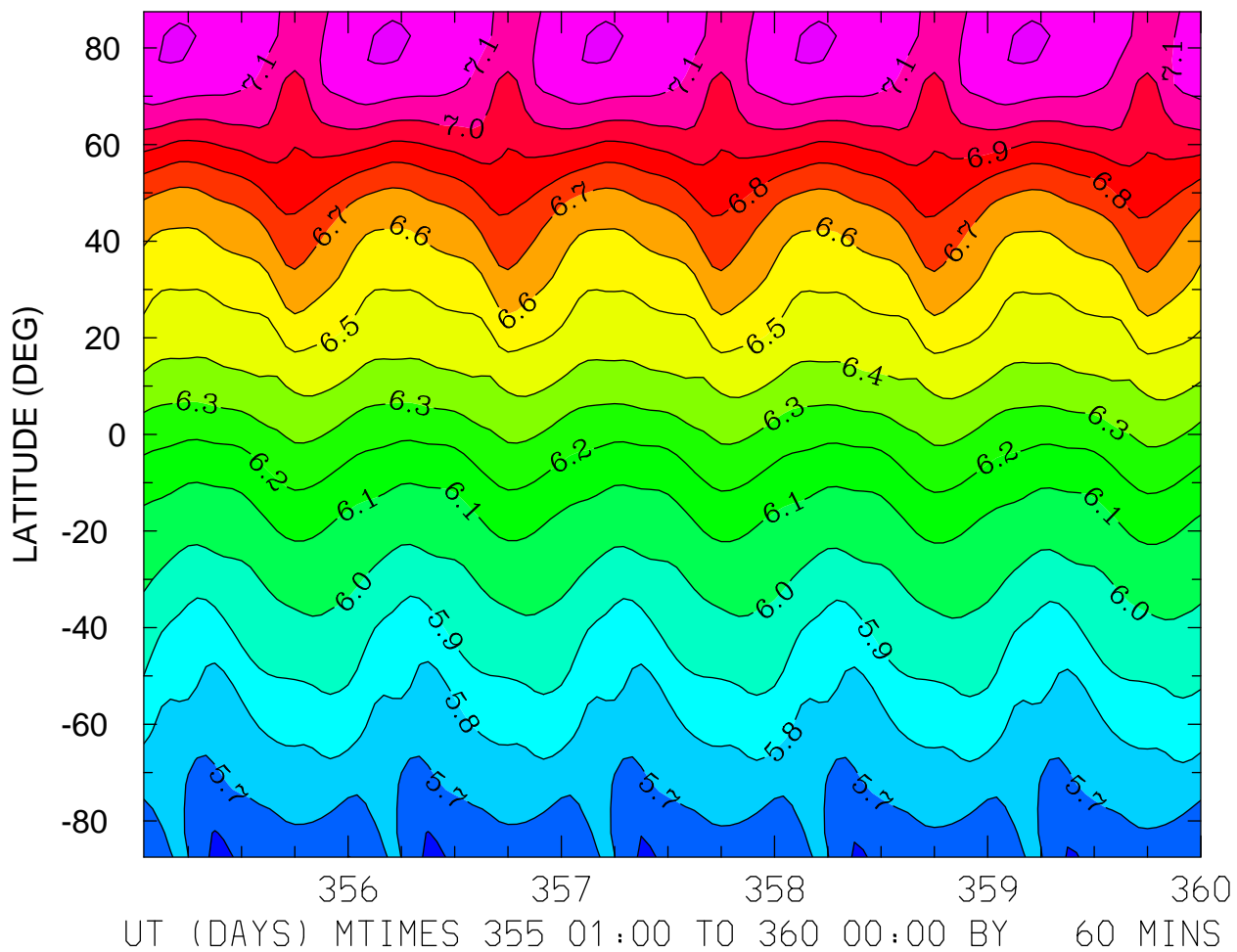
MIN,MAX= 5.9317E+00 7.6298E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



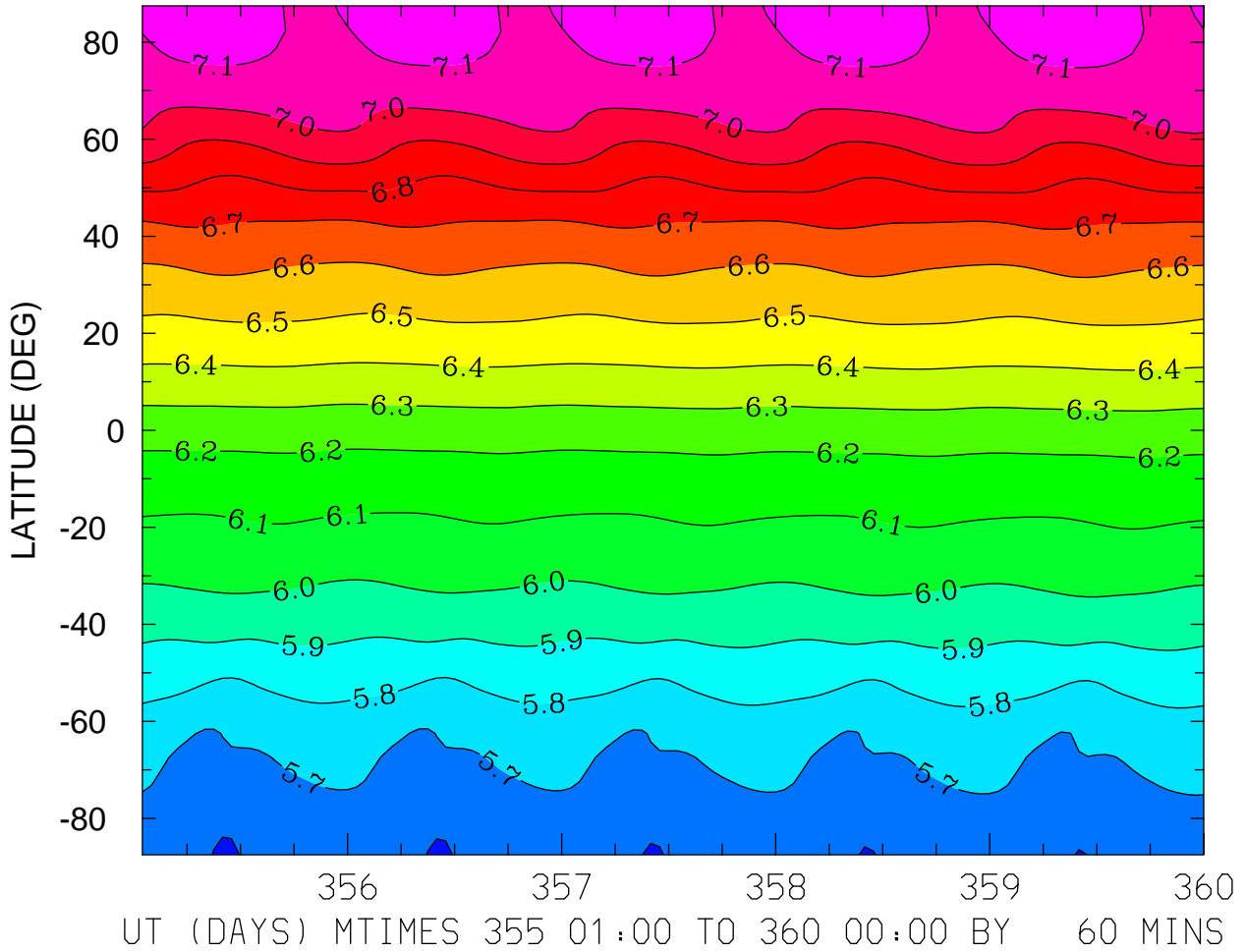
MIN,MAX= 5.5618E+00 7.1684E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



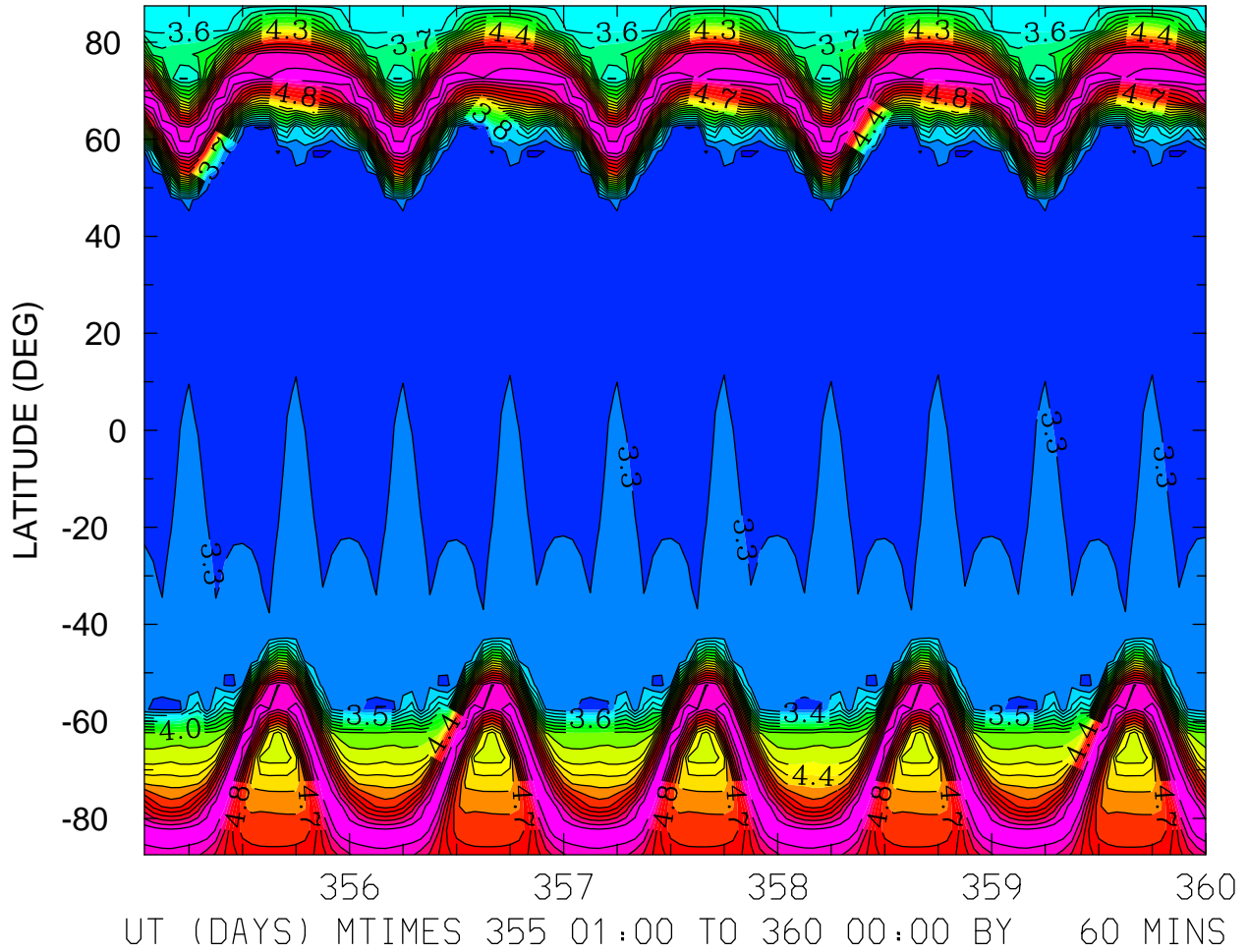
MIN,MAX= 5.5854E+00 7.2112E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



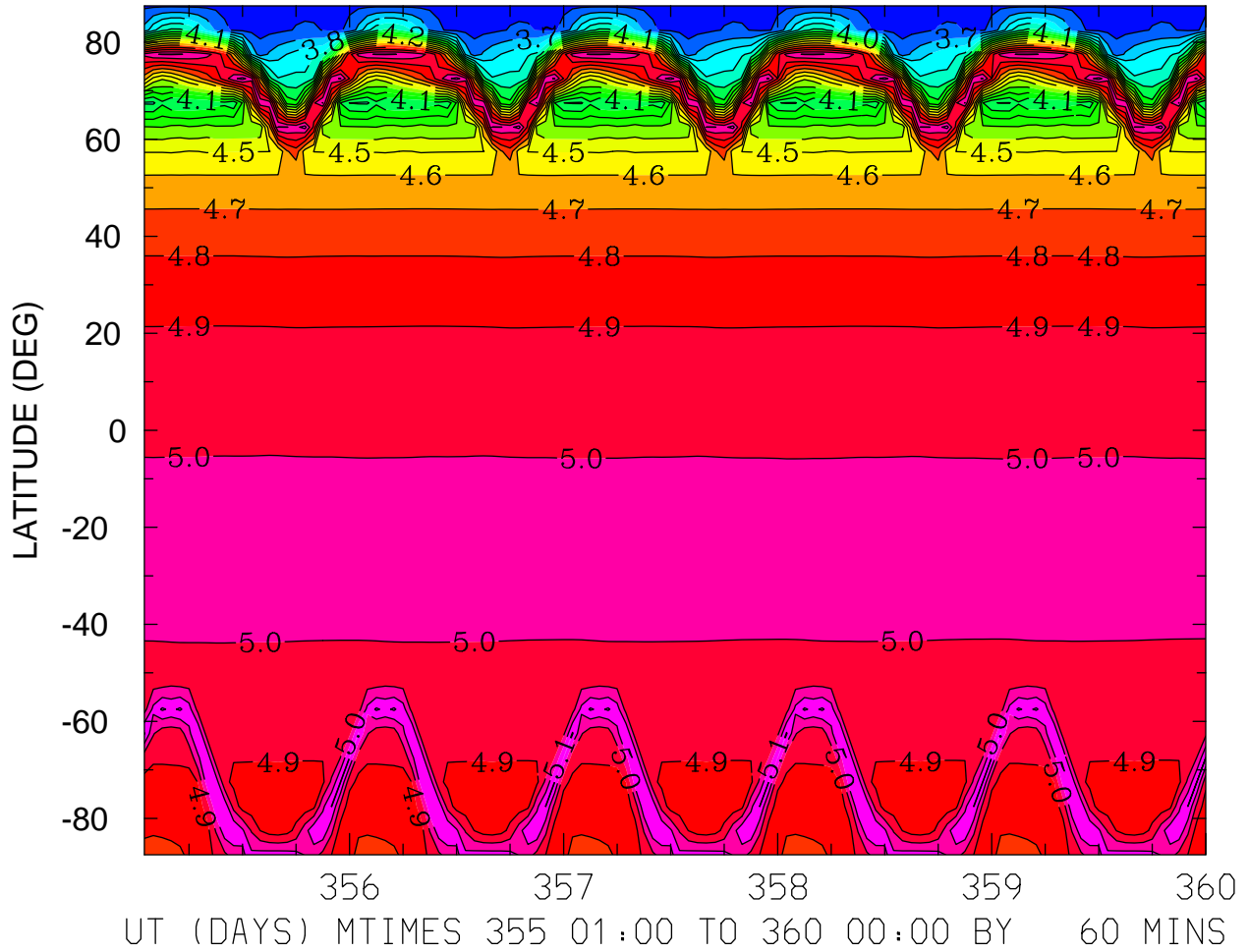
MIN,MAX= 5.5841E+00 7.1800E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



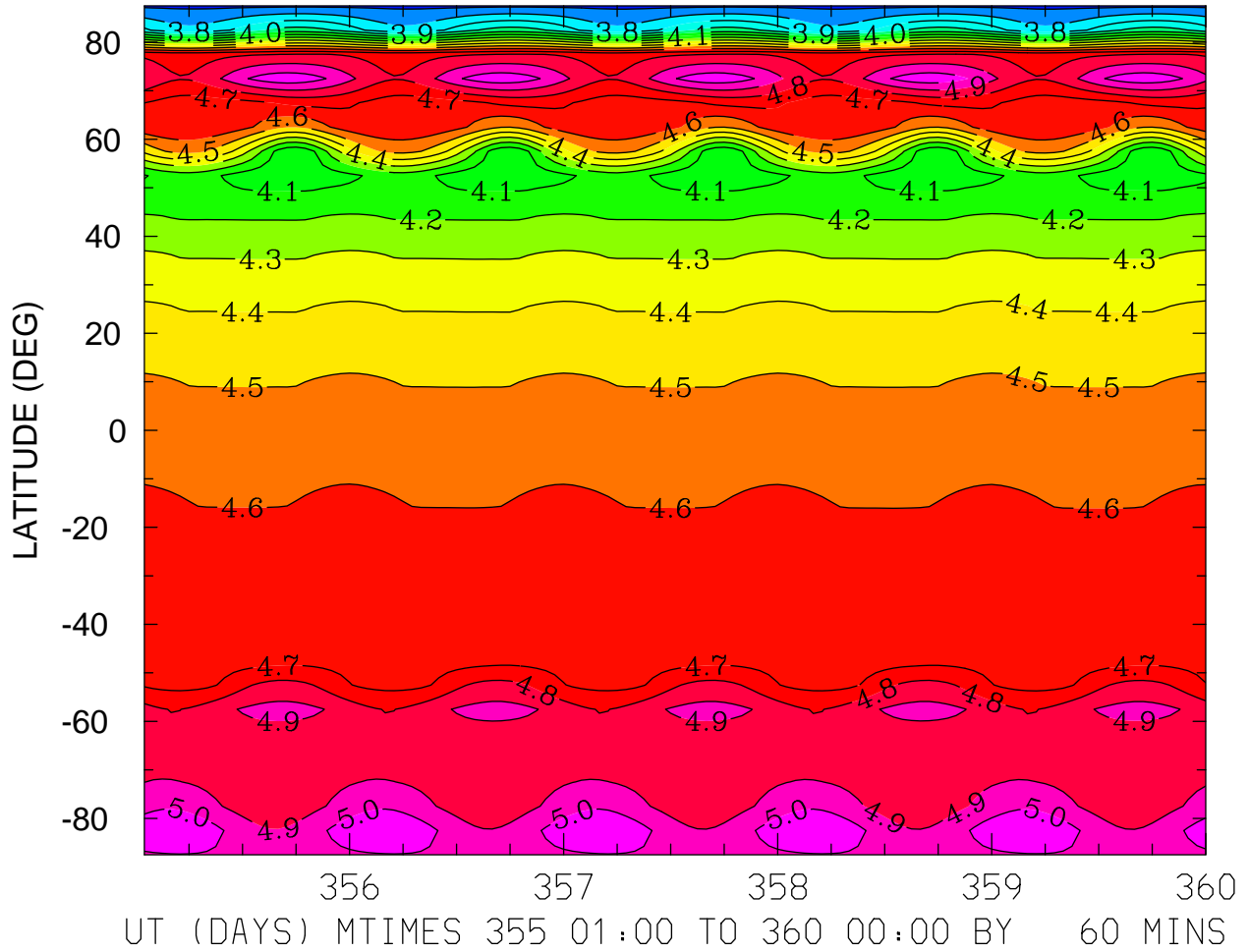
MIN,MAX= 3.1880E+00 5.2961E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



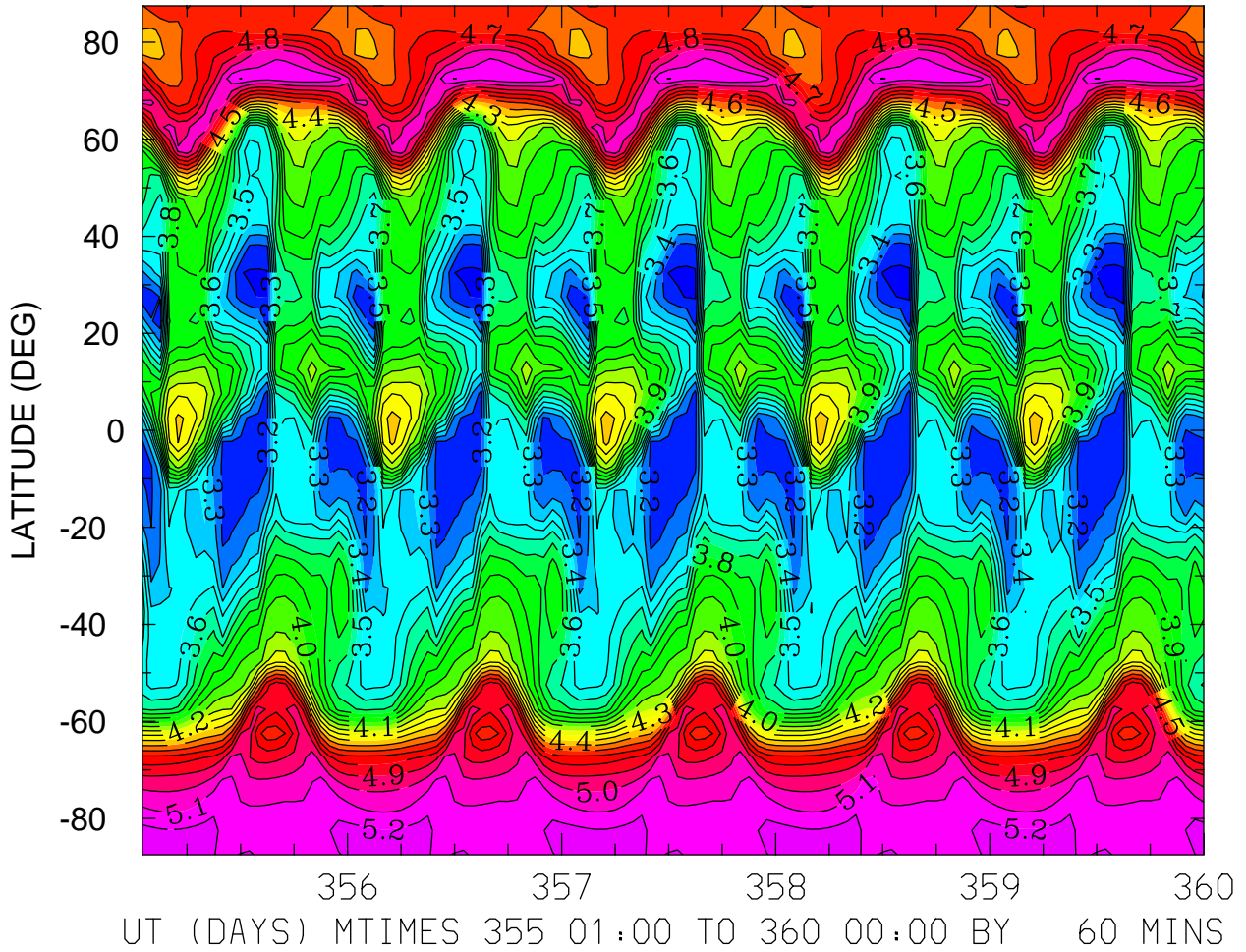
MIN,MAX= 3.5749E+00 5.2141E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



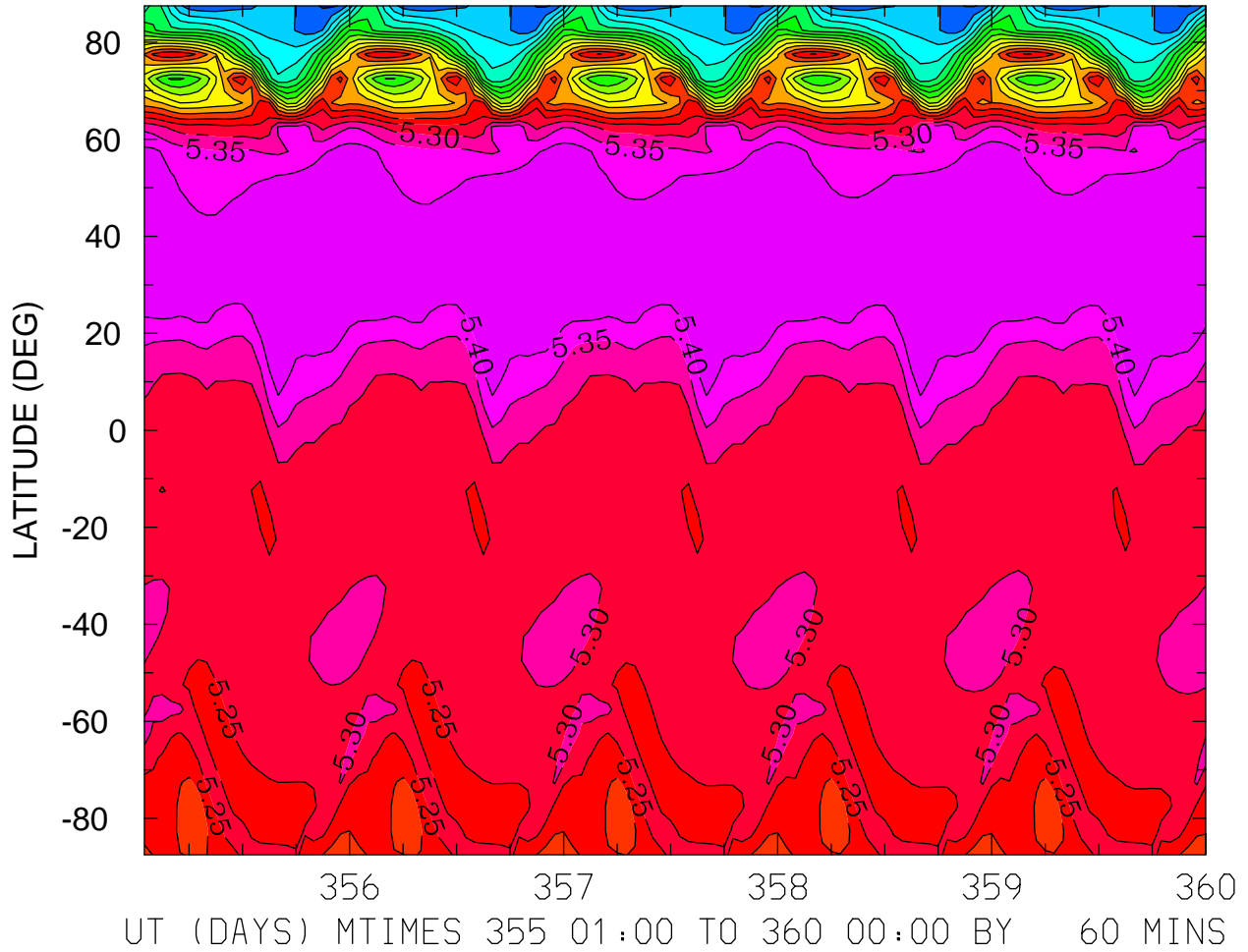
MIN,MAX= 3.5781E+00 5.1011E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



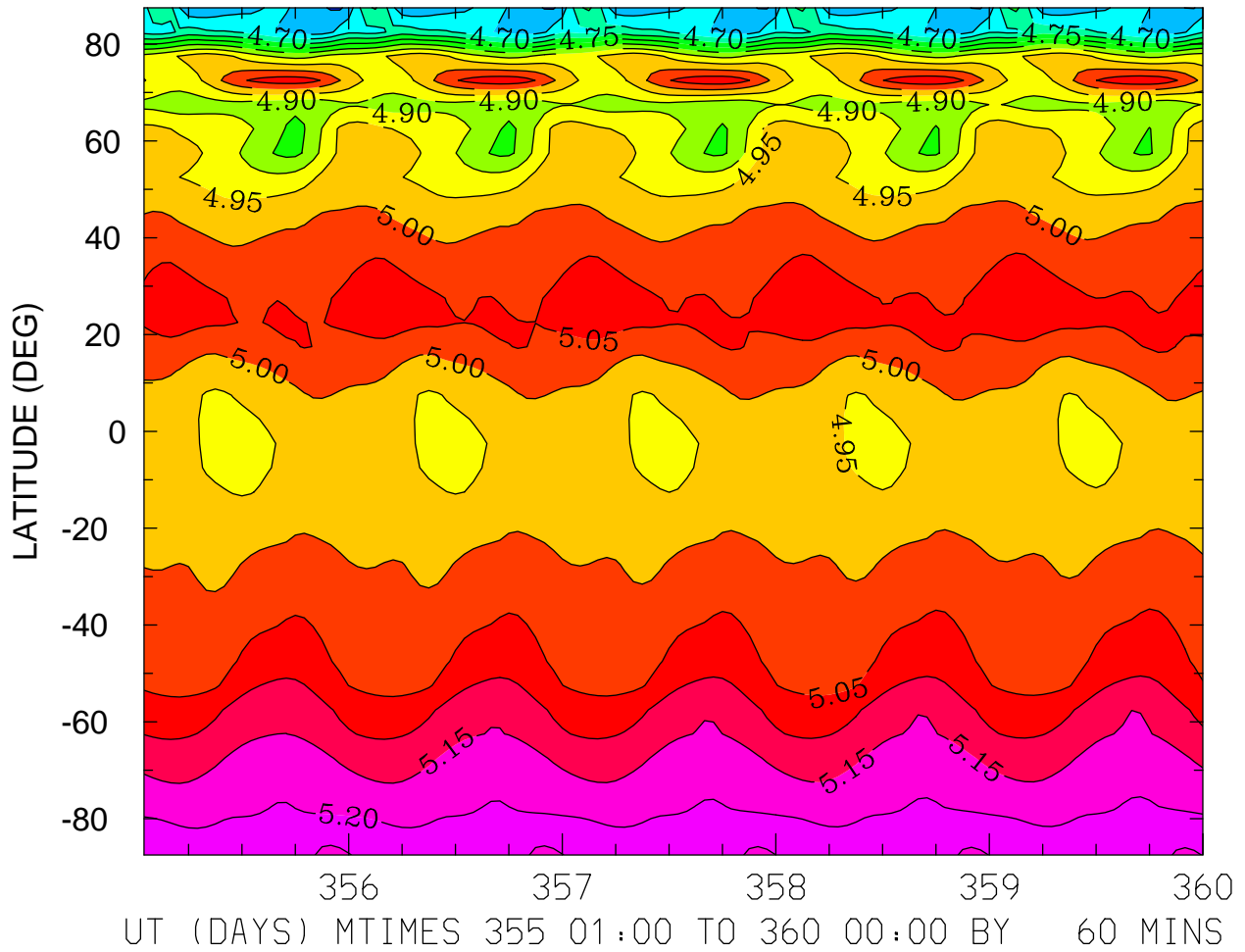
MIN,MAX= 3.0816E+00 5.2363E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



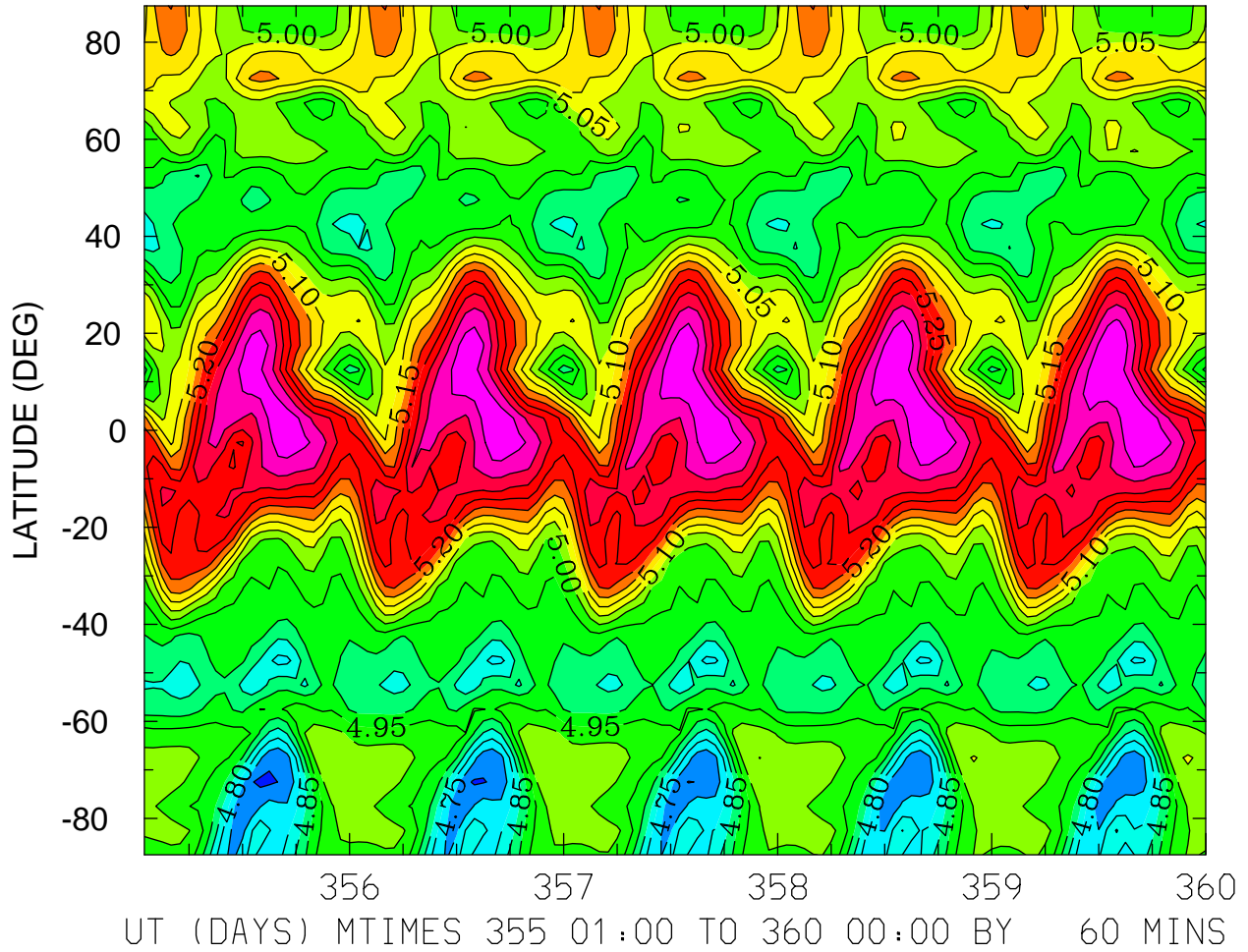
MIN,MAX= 4.5912E+00 5.4506E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 0.000 ZONAL MEANS



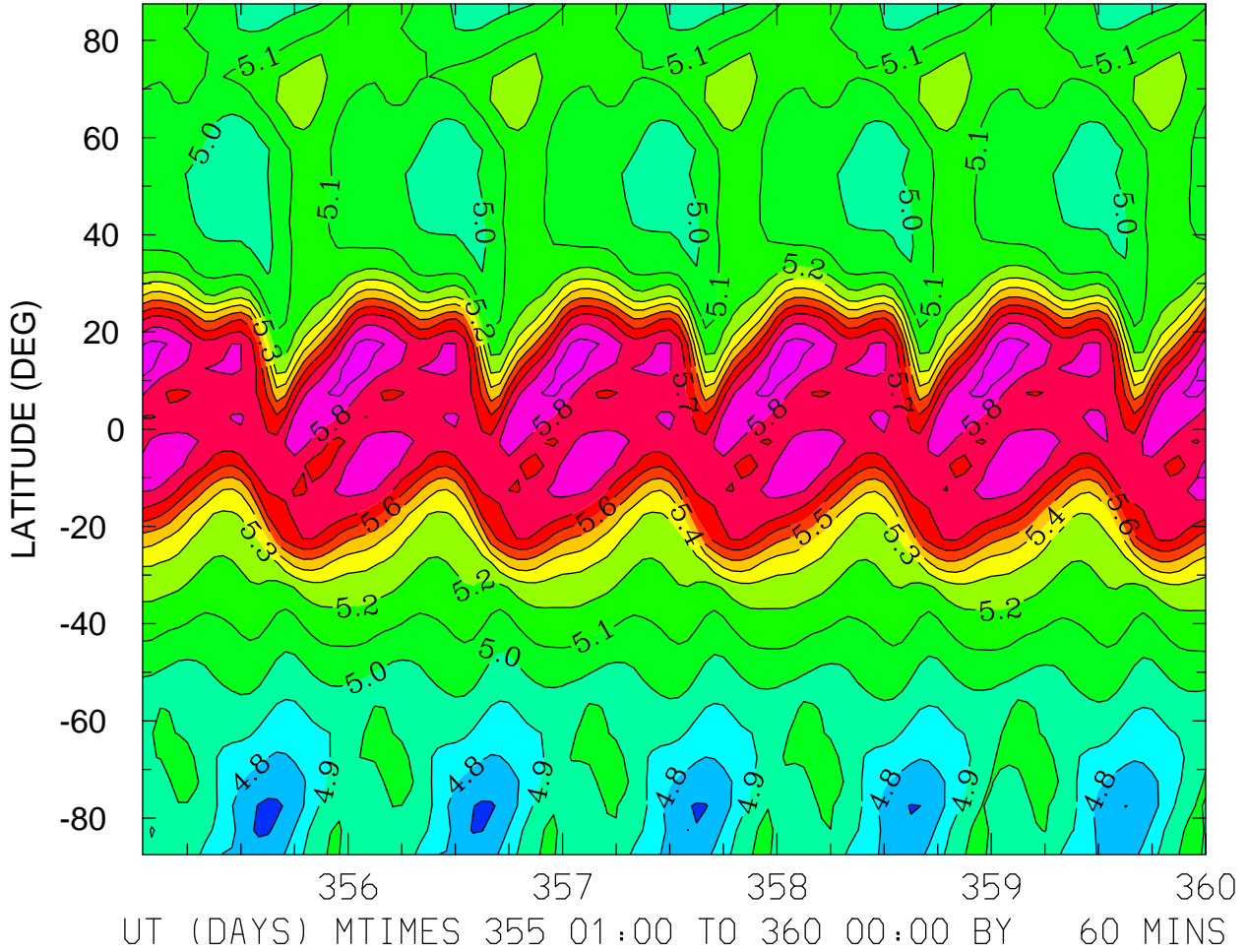
MIN,MAX= 4.5926E+00 5.2384E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



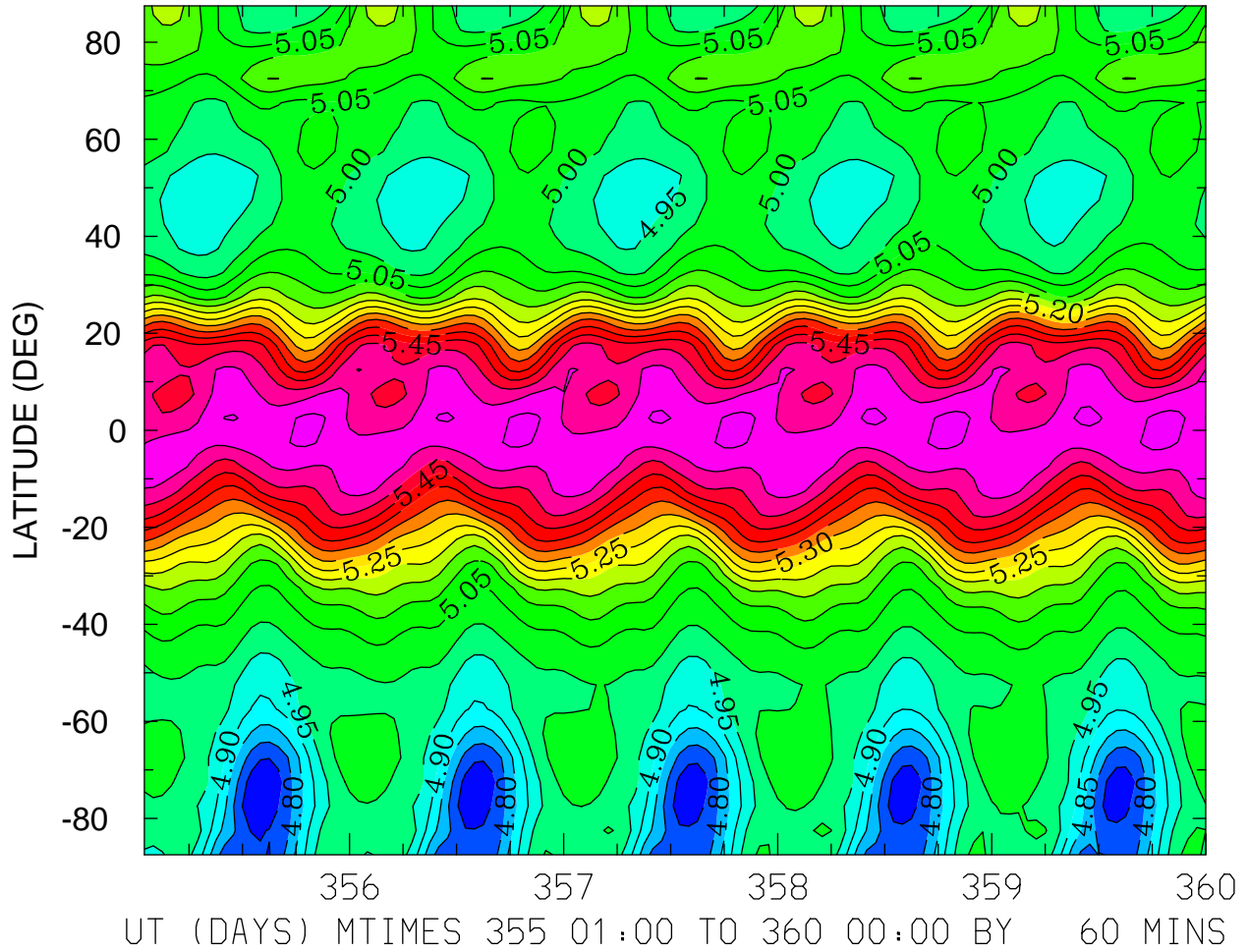
MIN,MAX= 4.6861E+00 5.4499E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



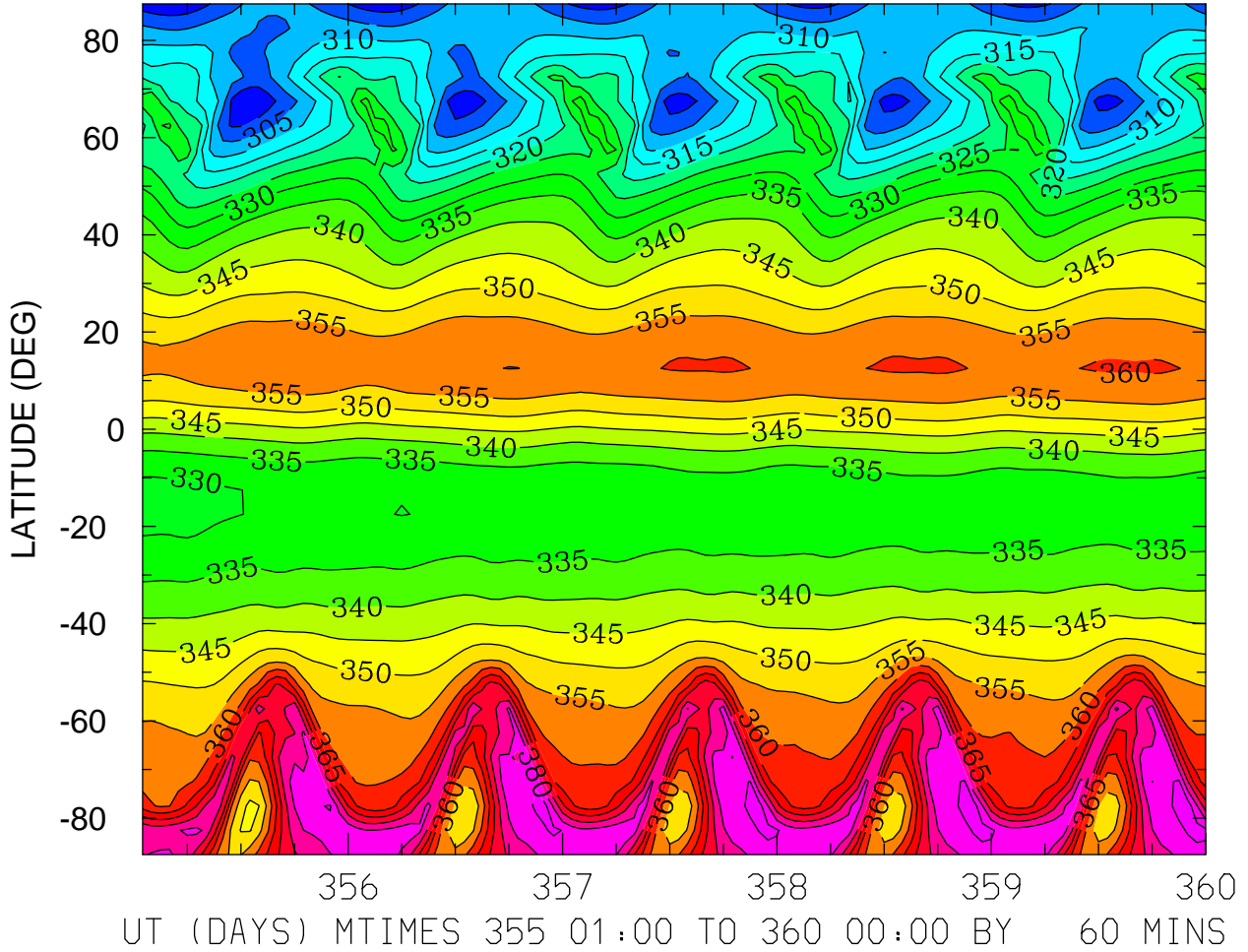
MIN,MAX= 4.6810E+00 5.9547E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 4.000 ZONAL MEANS



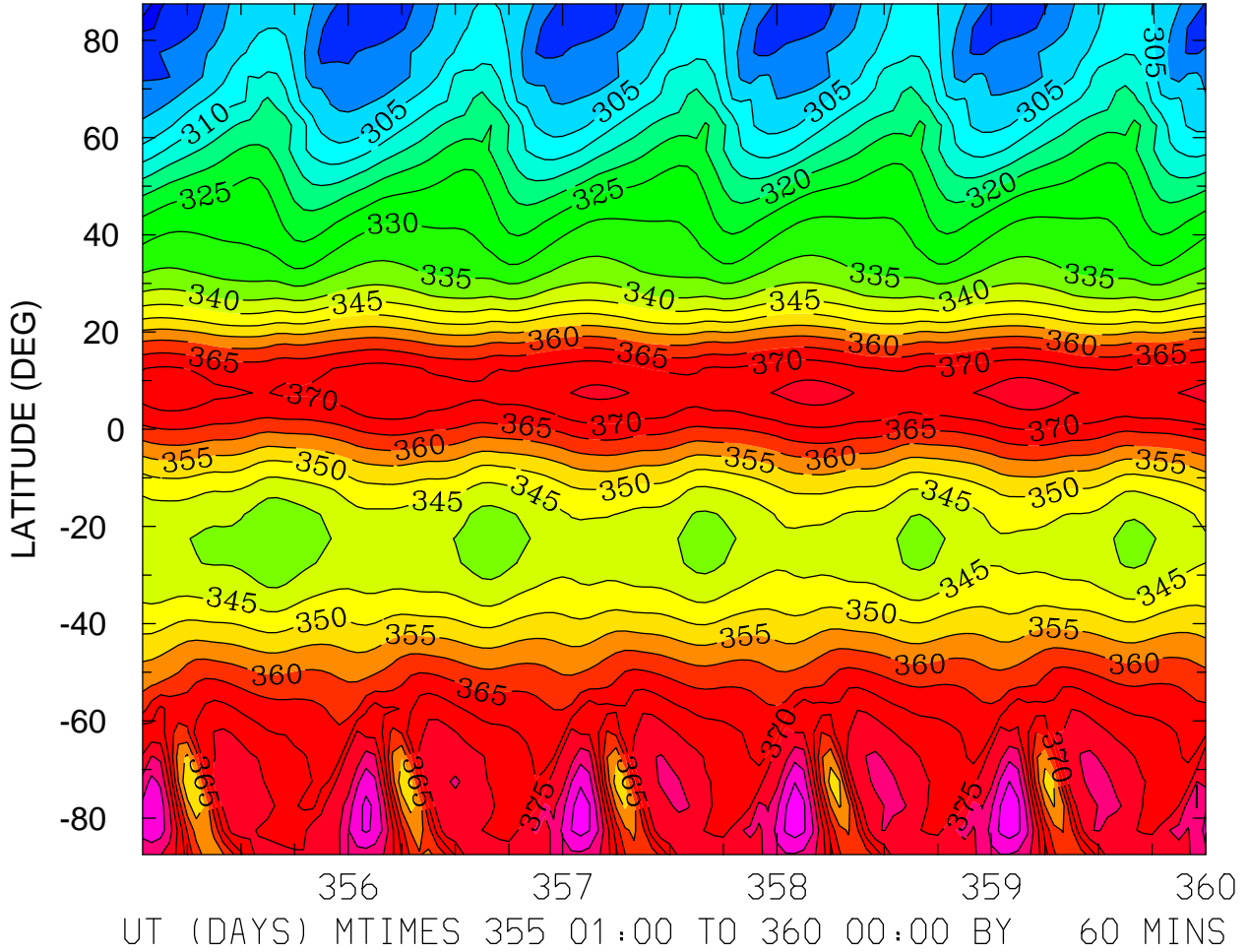
MIN,MAX= 4.7021E+00 5.6212E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



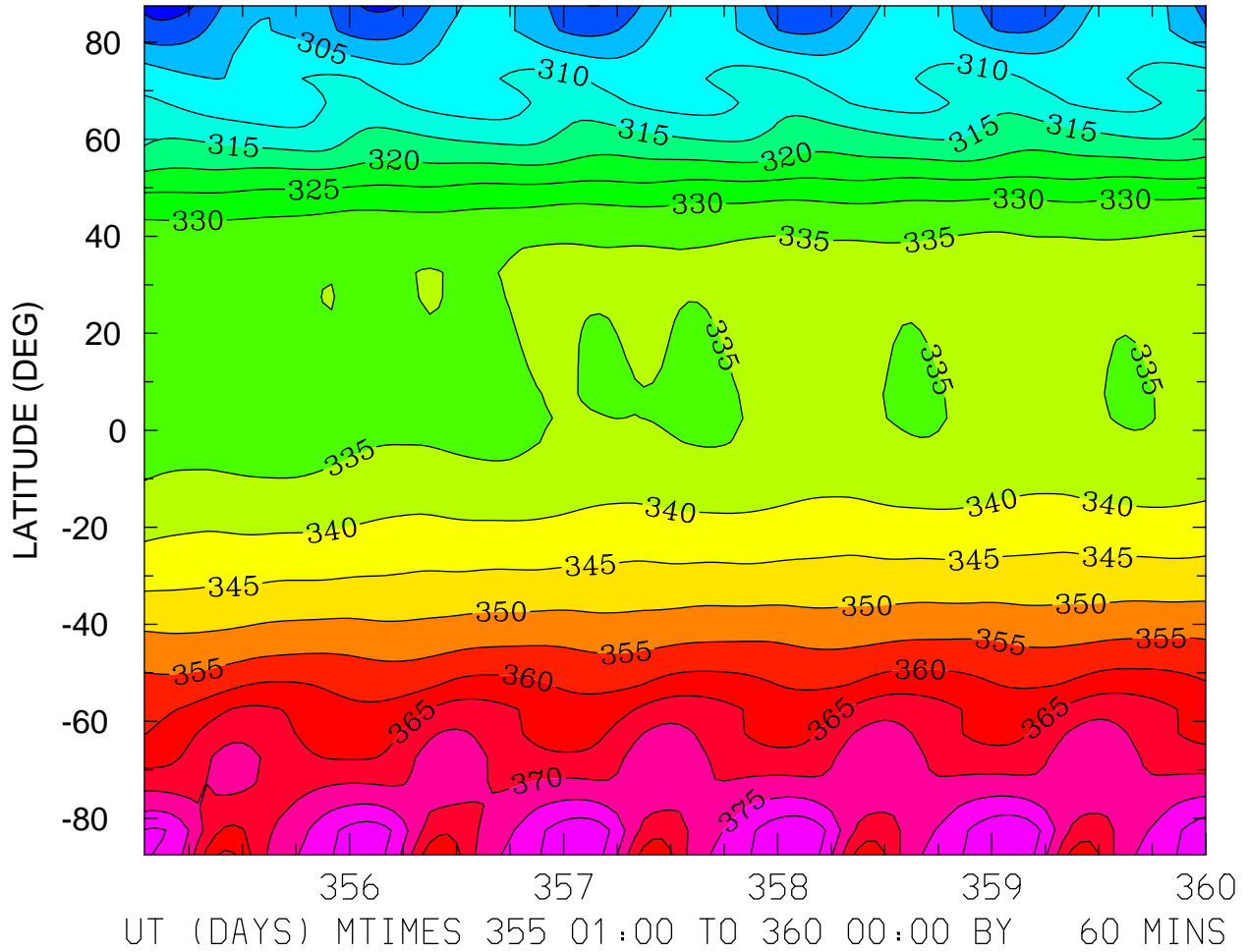
MIN,MAX= 2.9530E+02 3.8783E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



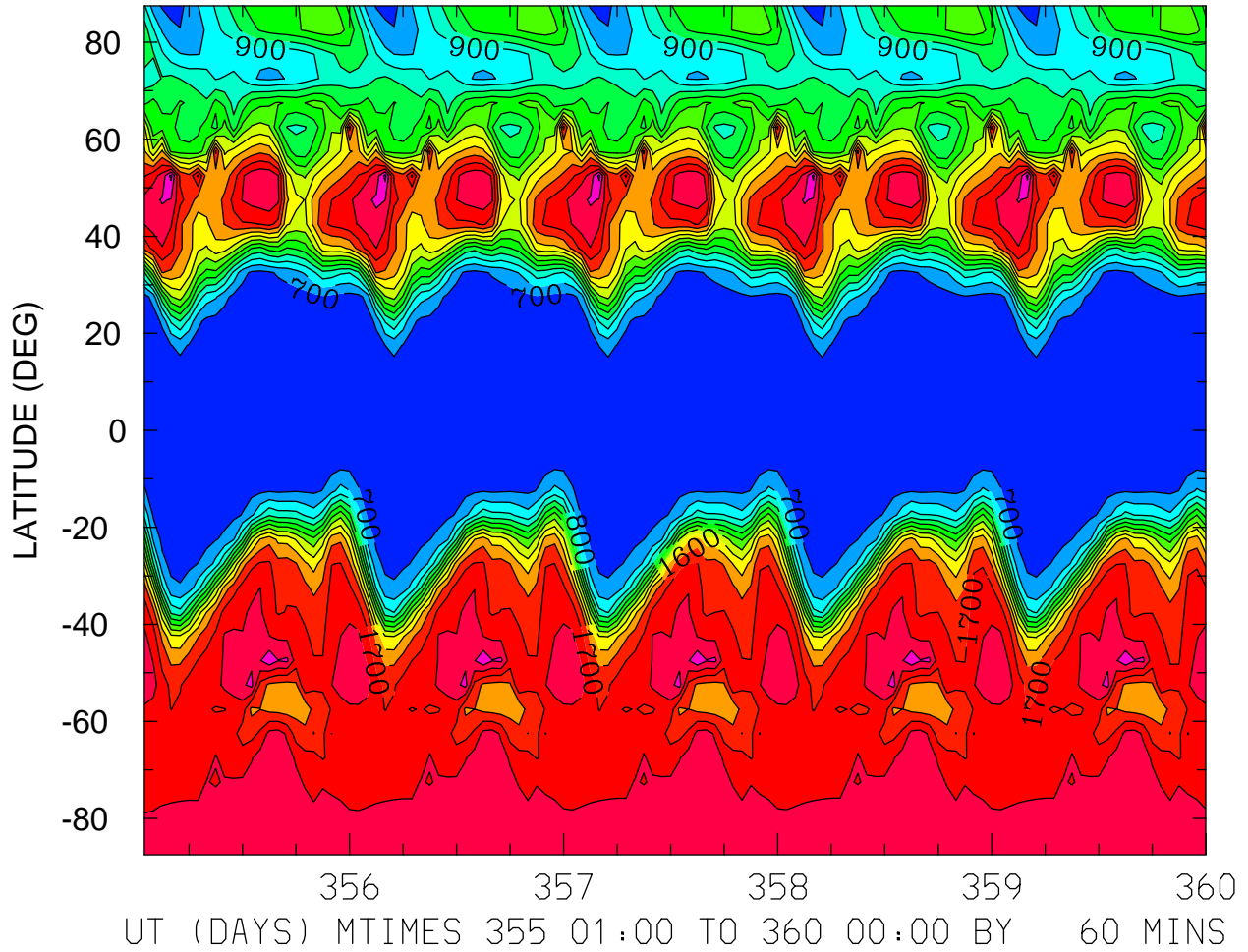
MIN,MAX= 2.8941E+02 3.9302E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



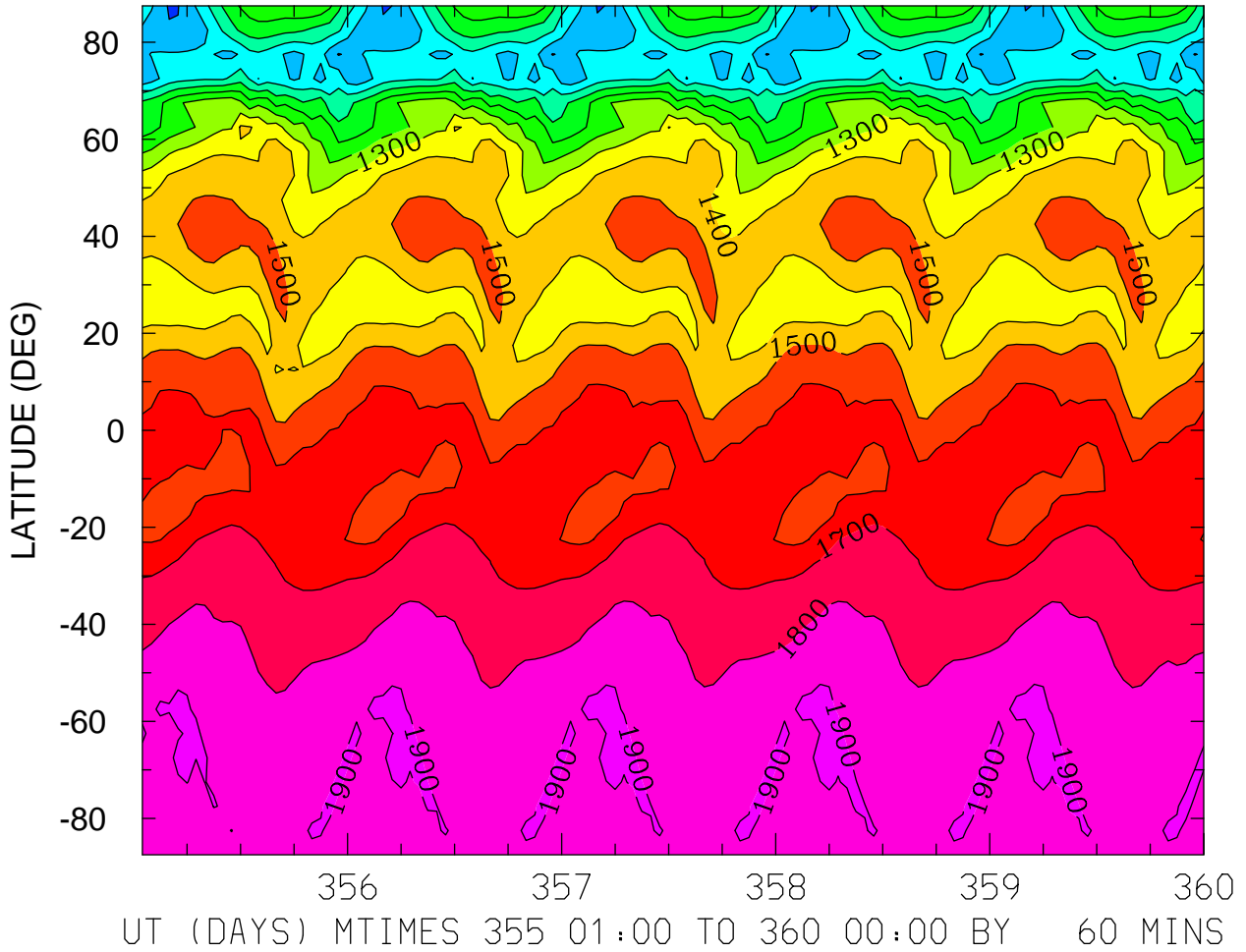
MIN,MAX= 2.9296E+02 3.8452E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



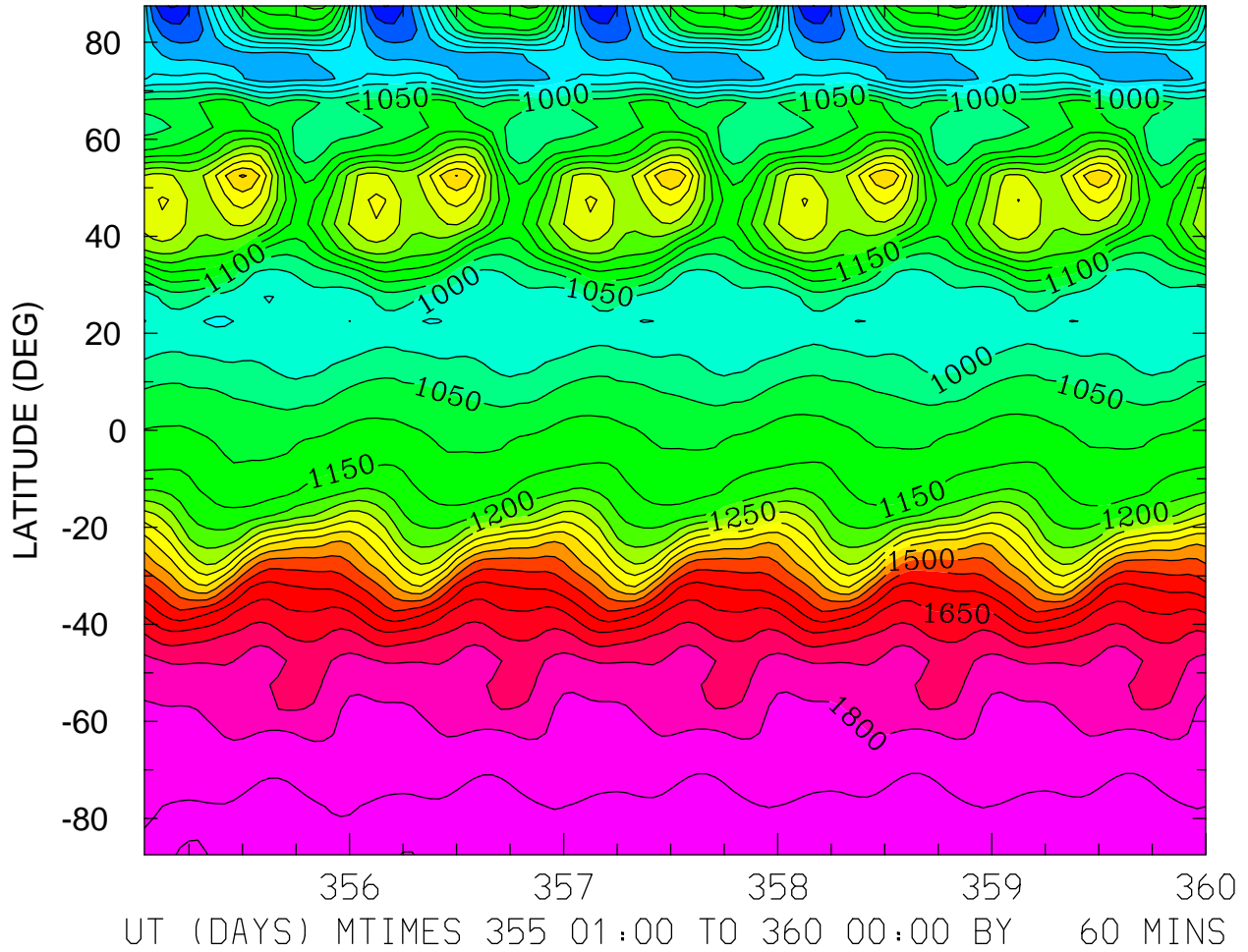
MIN,MAX= 6.3946E+02 2.0315E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



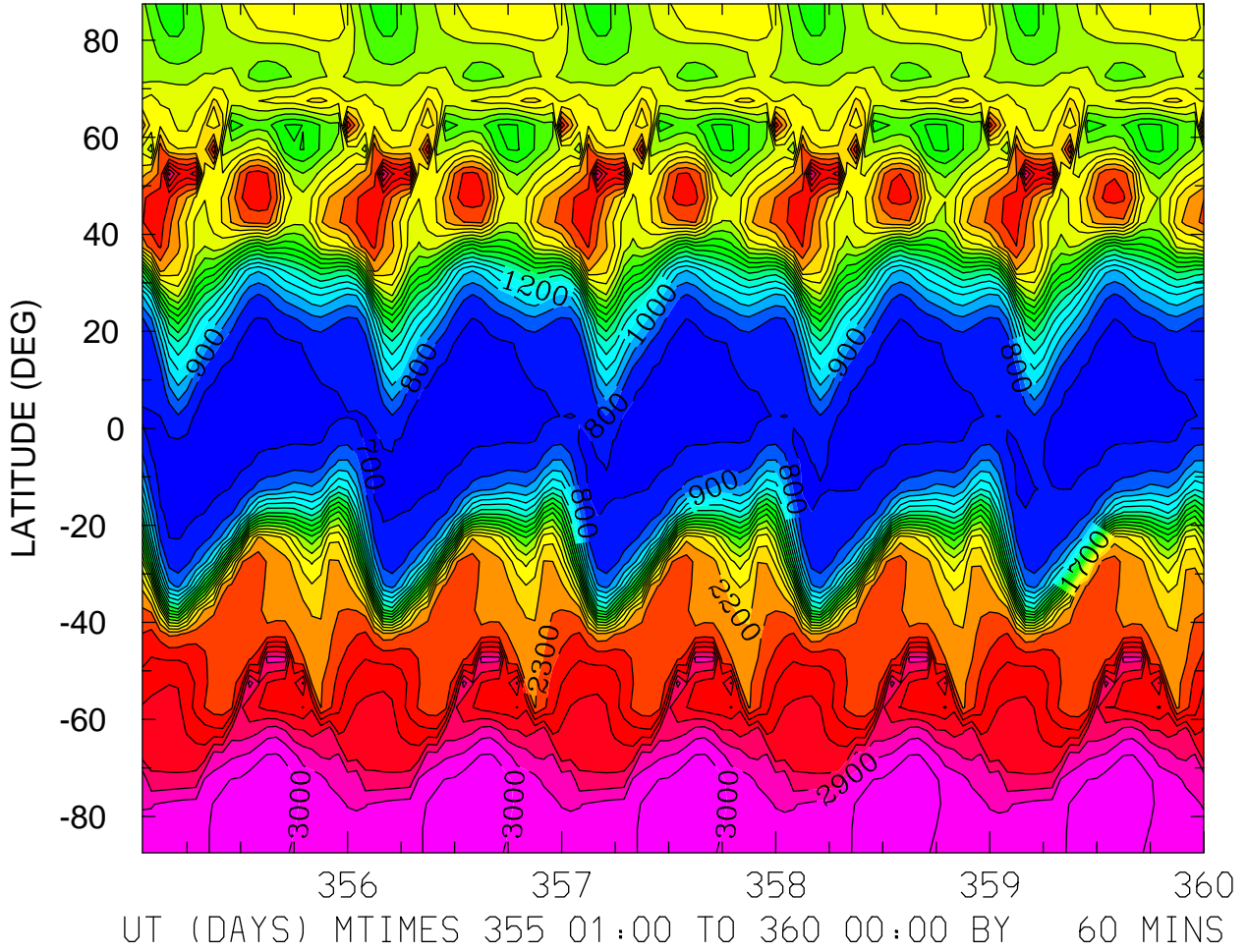
MIN,MAX= 6.9066E+02 1.9280E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



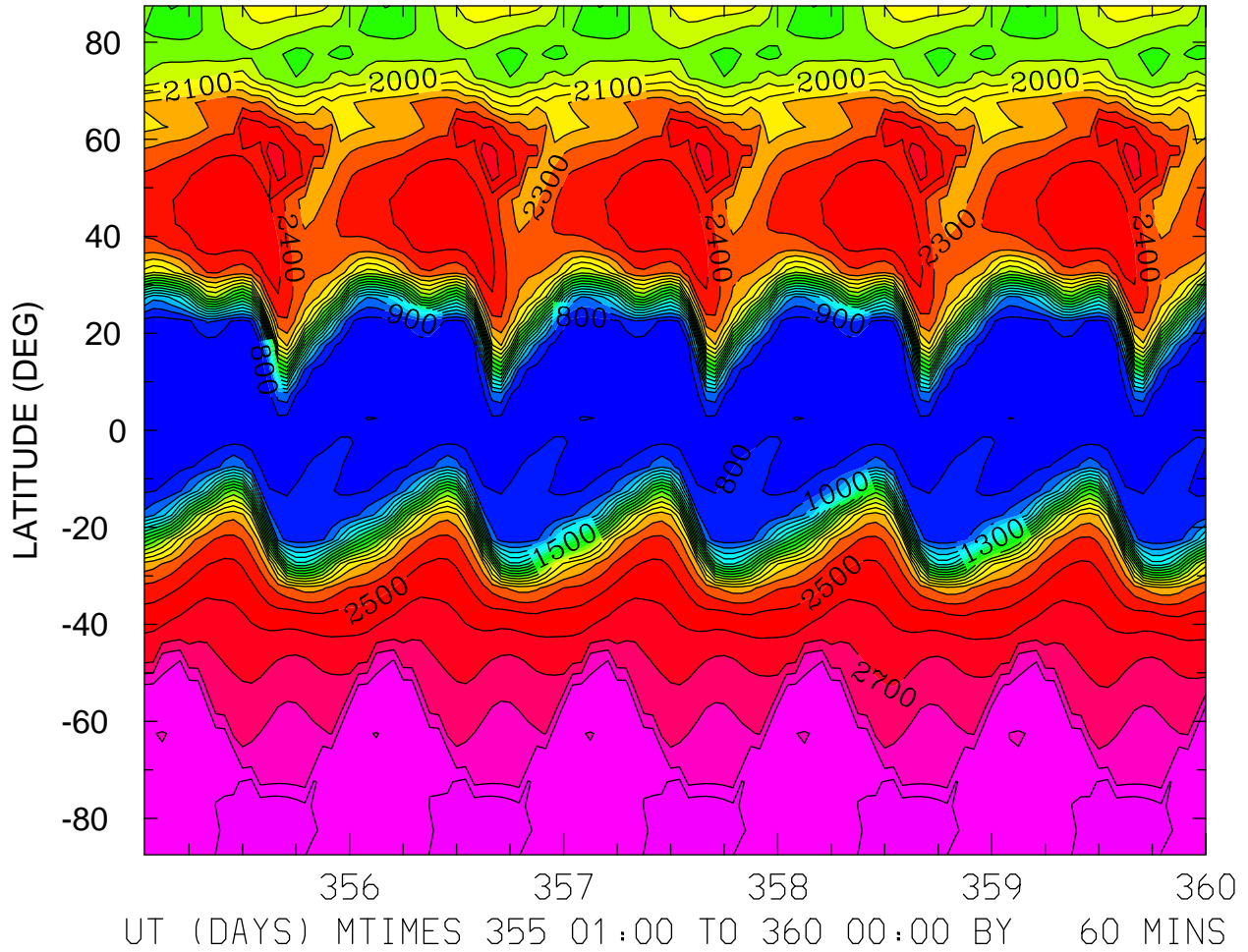
MIN,MAX= 6.9396E+02 1.8813E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



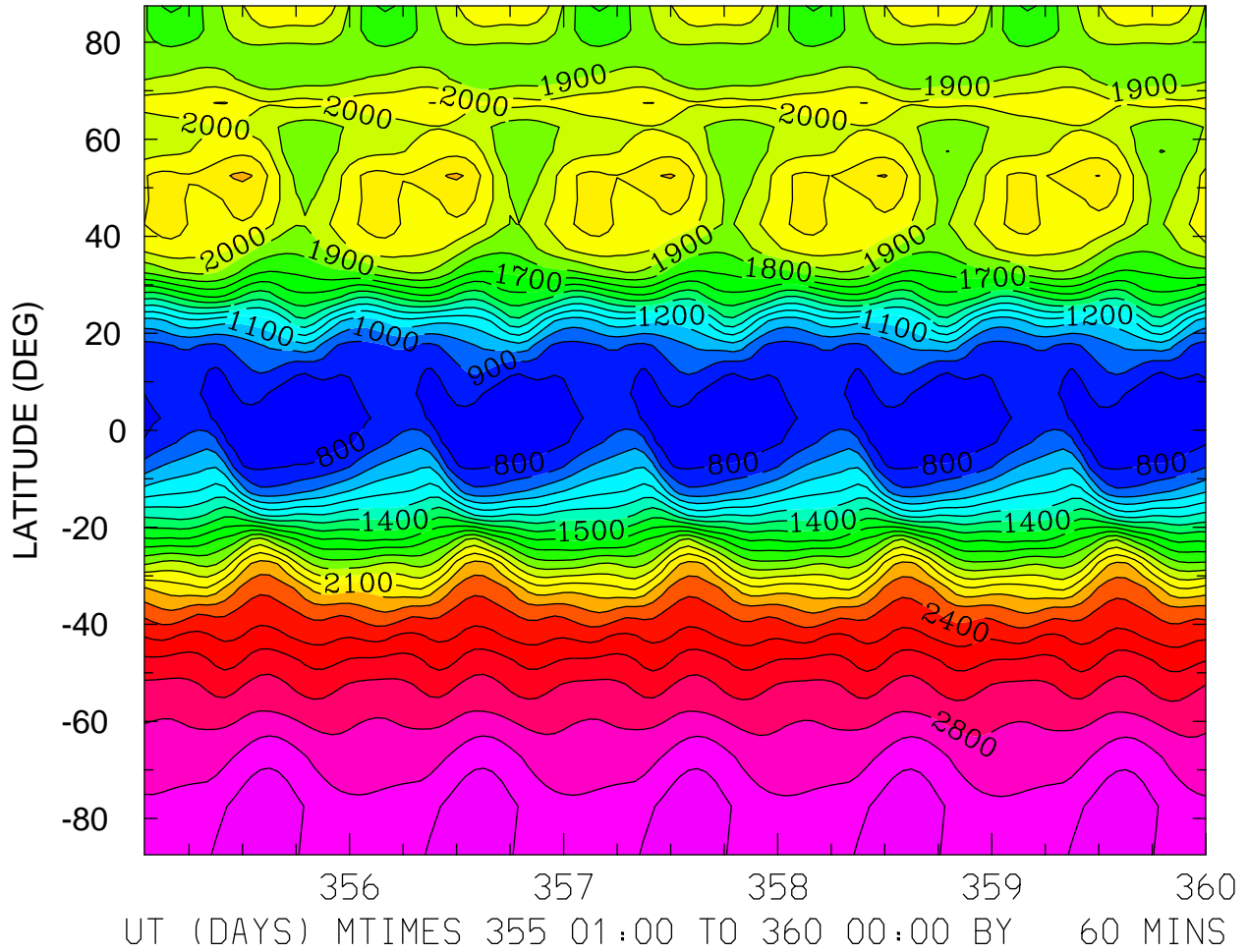
MIN,MAX= 6.7454E+02 3.0692E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



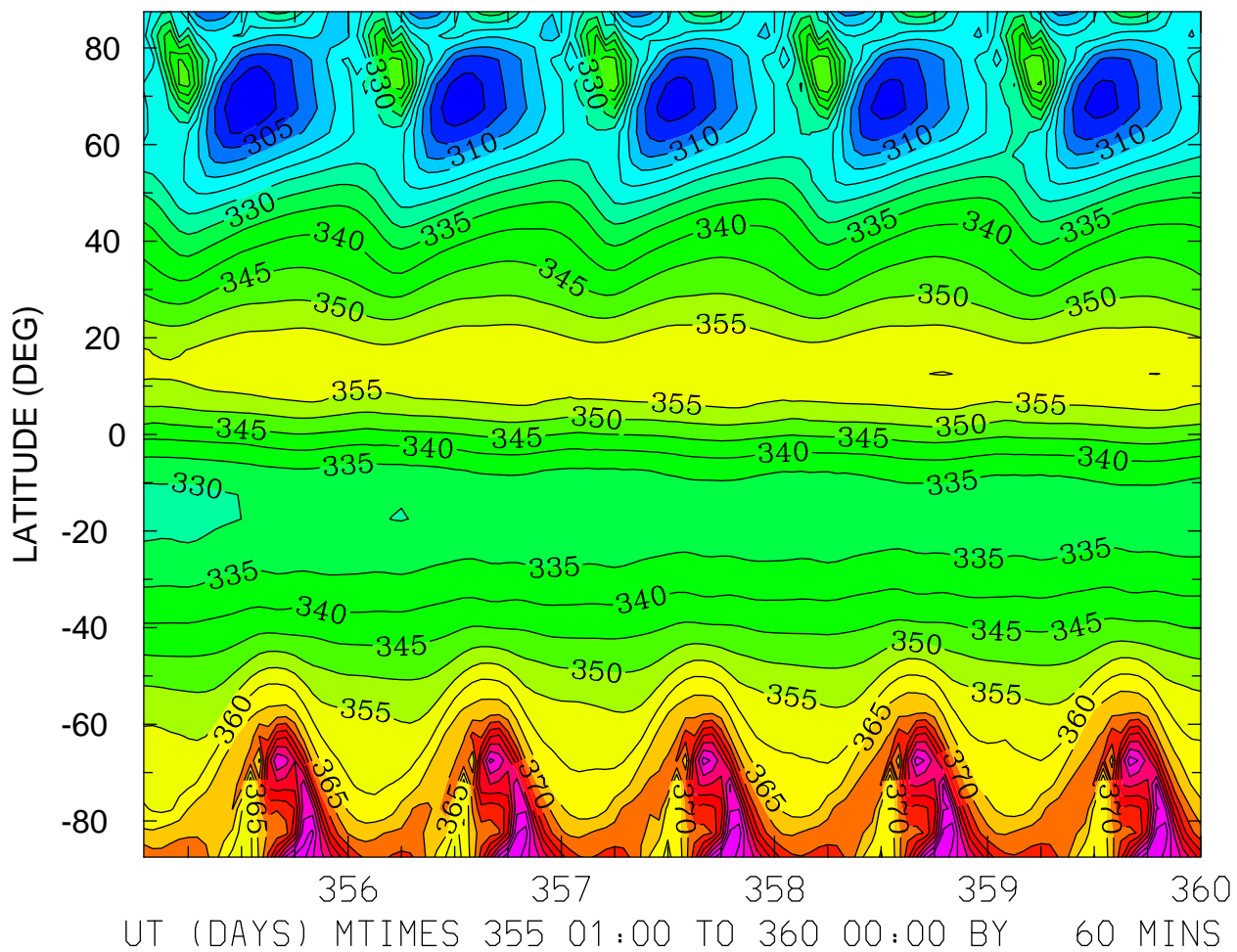
MIN,MAX= 7.3751E+02 3.0910E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

ELECTRON TEMPERATURE (DEG K)
ZP = 3.750 ZONAL MEANS



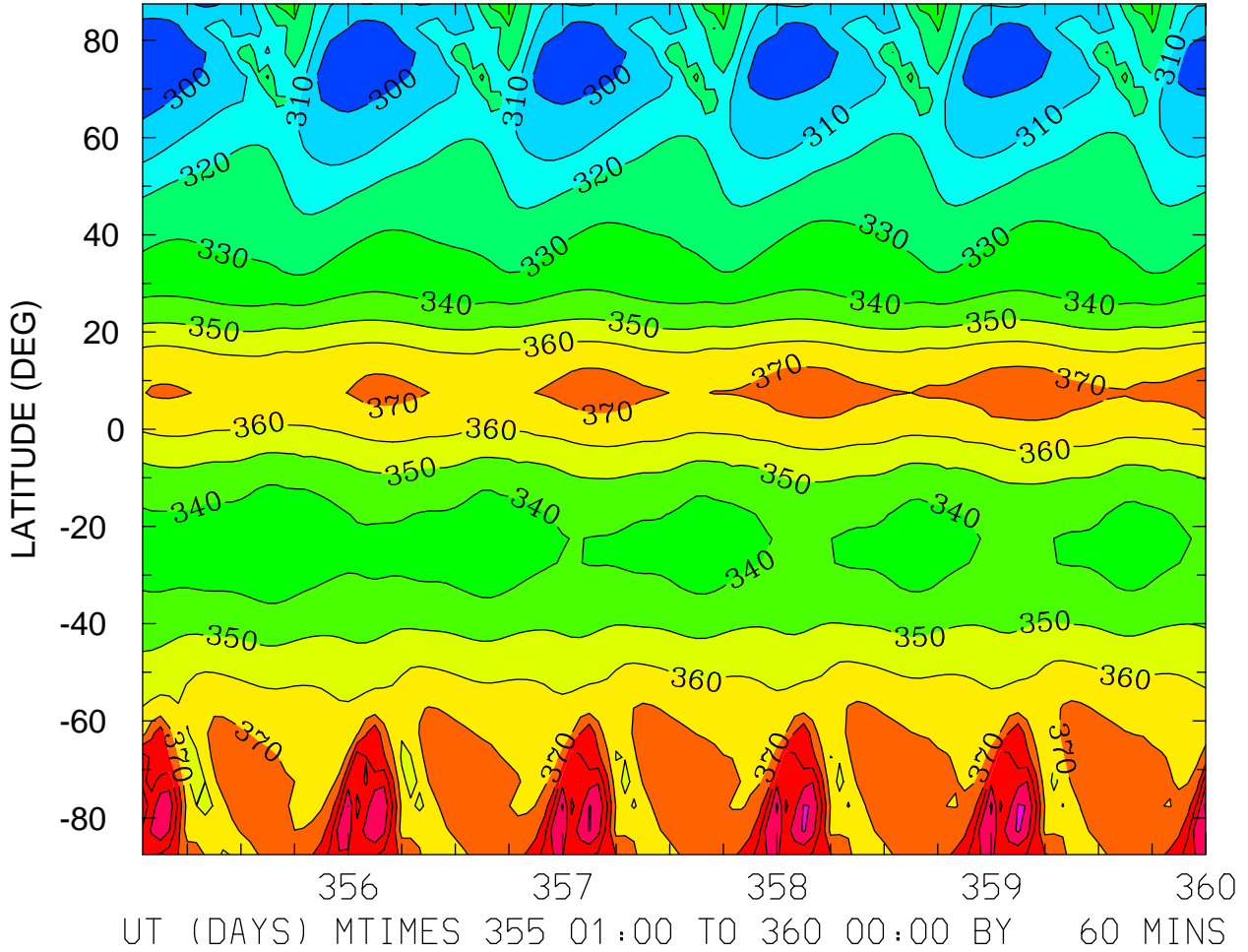
MIN,MAX= 7.3675E+02 3.0758E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



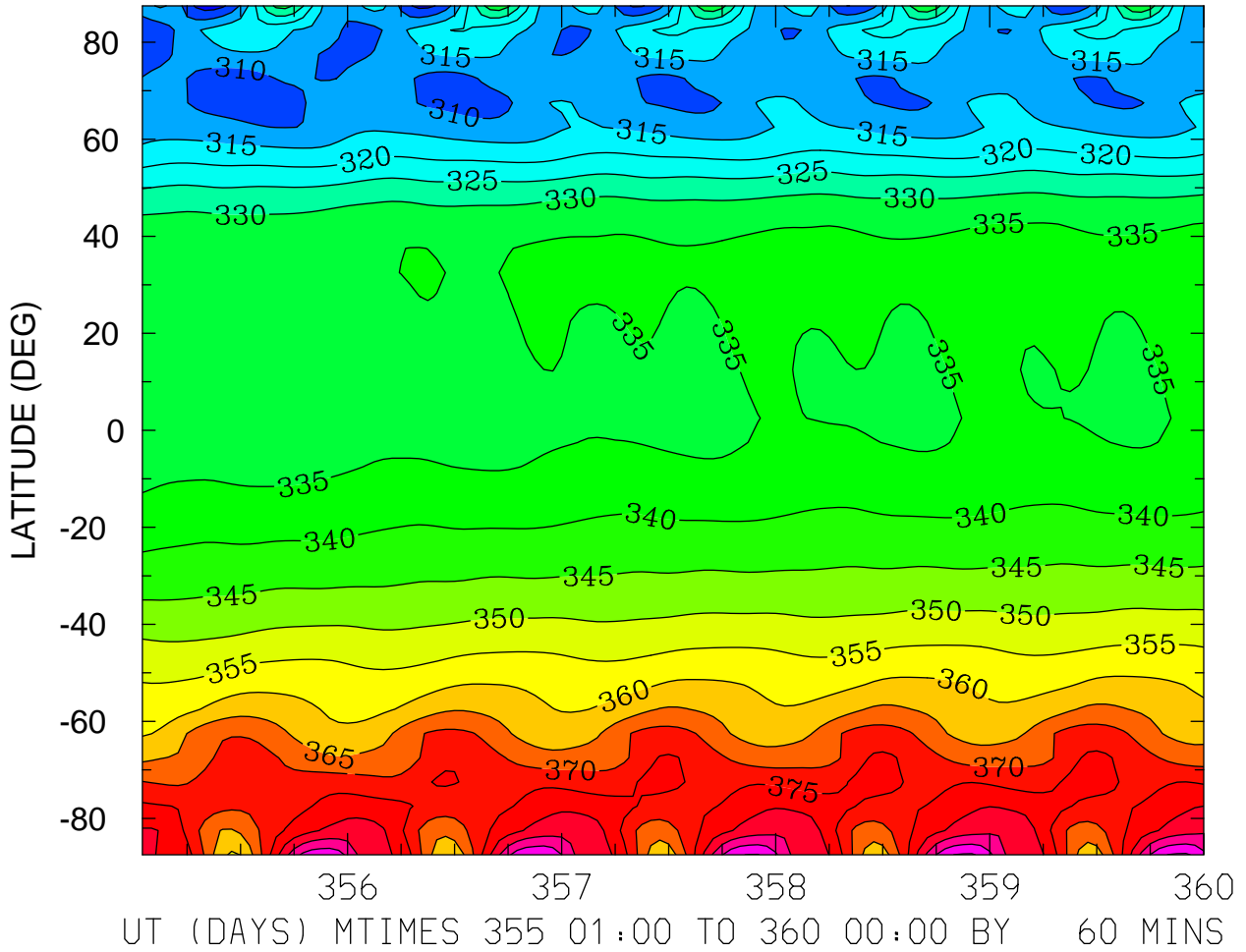
MIN,MAX= 2.9536E+02 4.0967E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



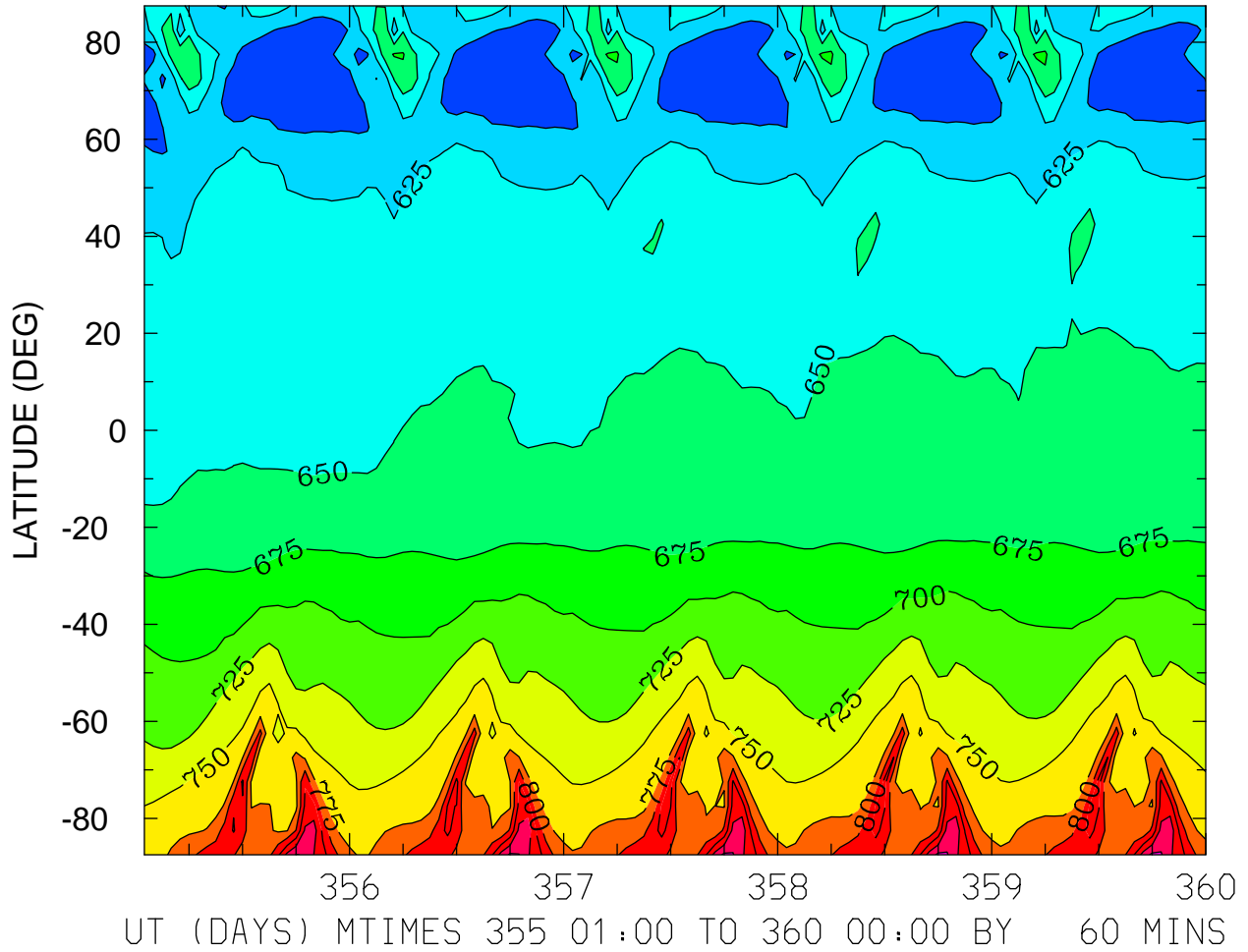
MIN,MAX= 2.9194E+02 4.1239E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



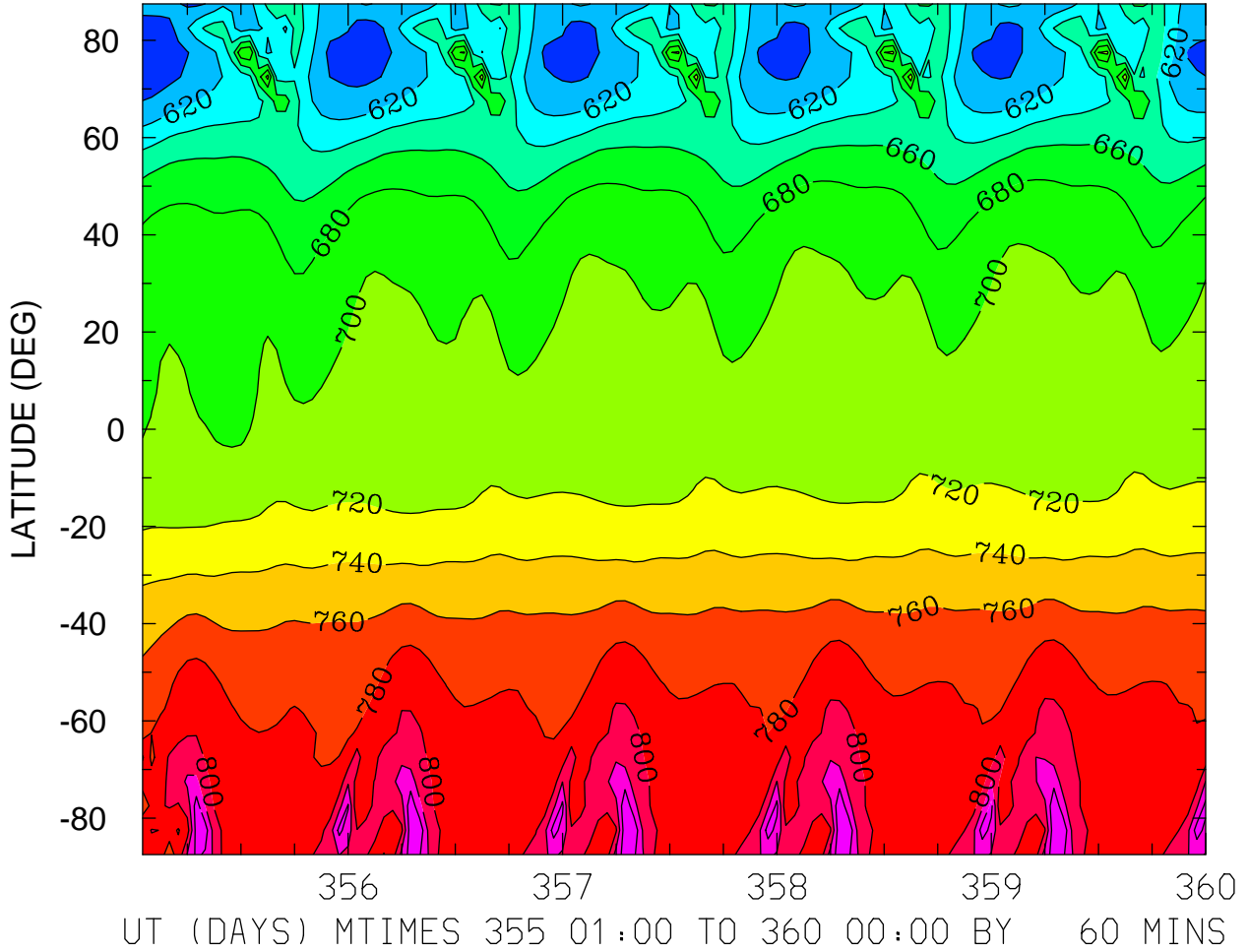
MIN,MAX= 3.0253E+02 3.9563E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



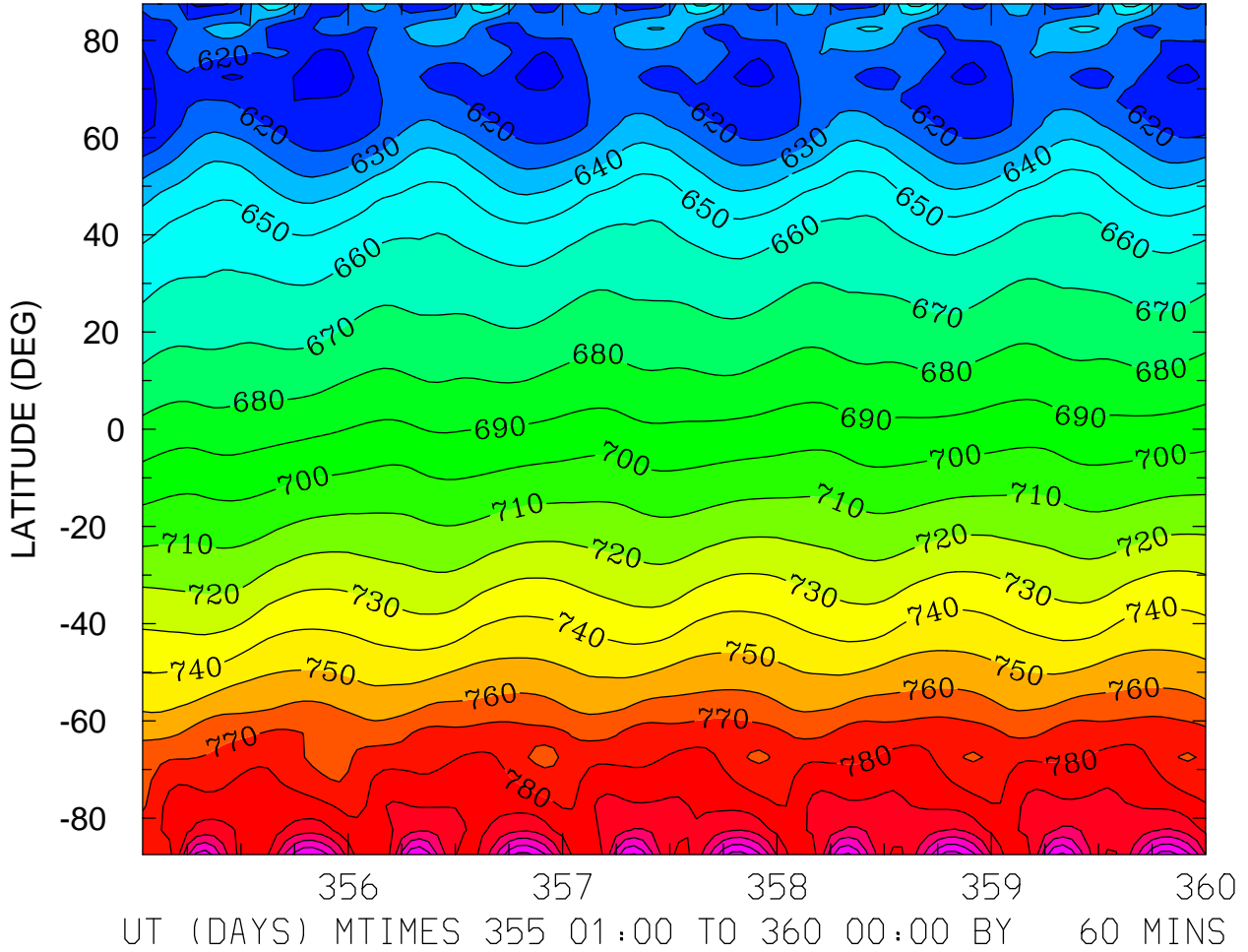
MIN,MAX= 5.7624E+02 8.8057E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



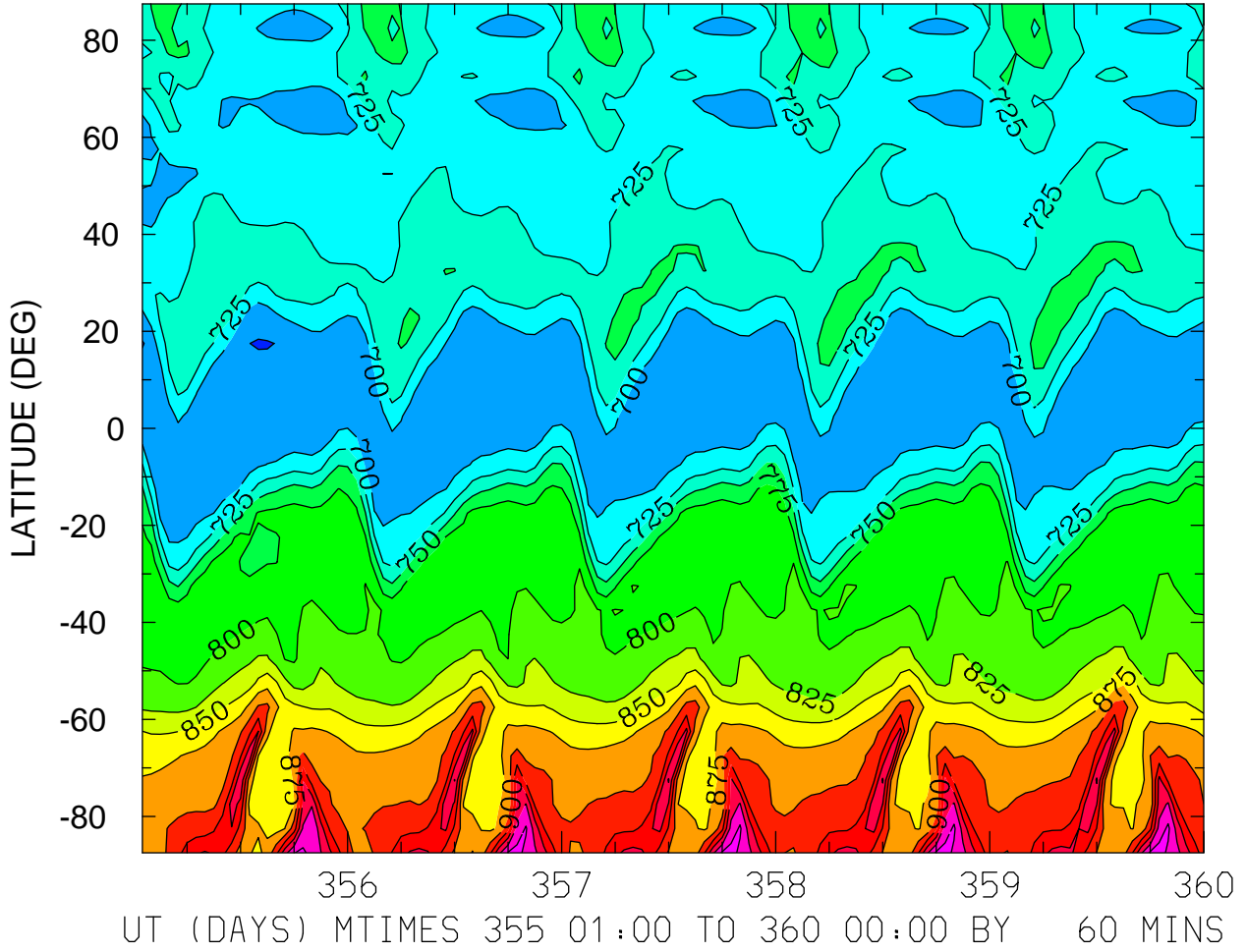
MIN,MAX= 5.8271E+02 8.5693E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



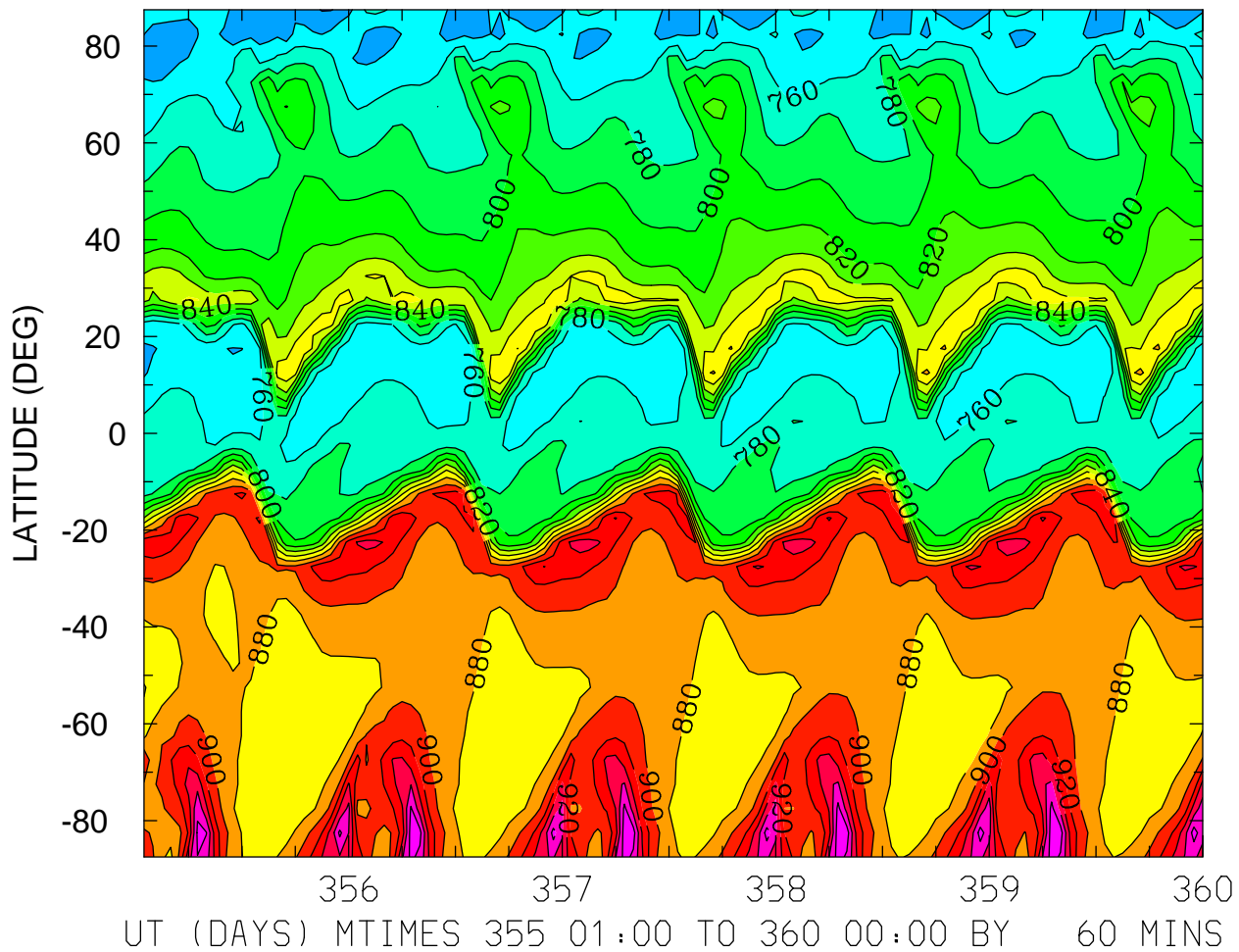
MIN,MAX= 6.0302E+02 8.3455E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



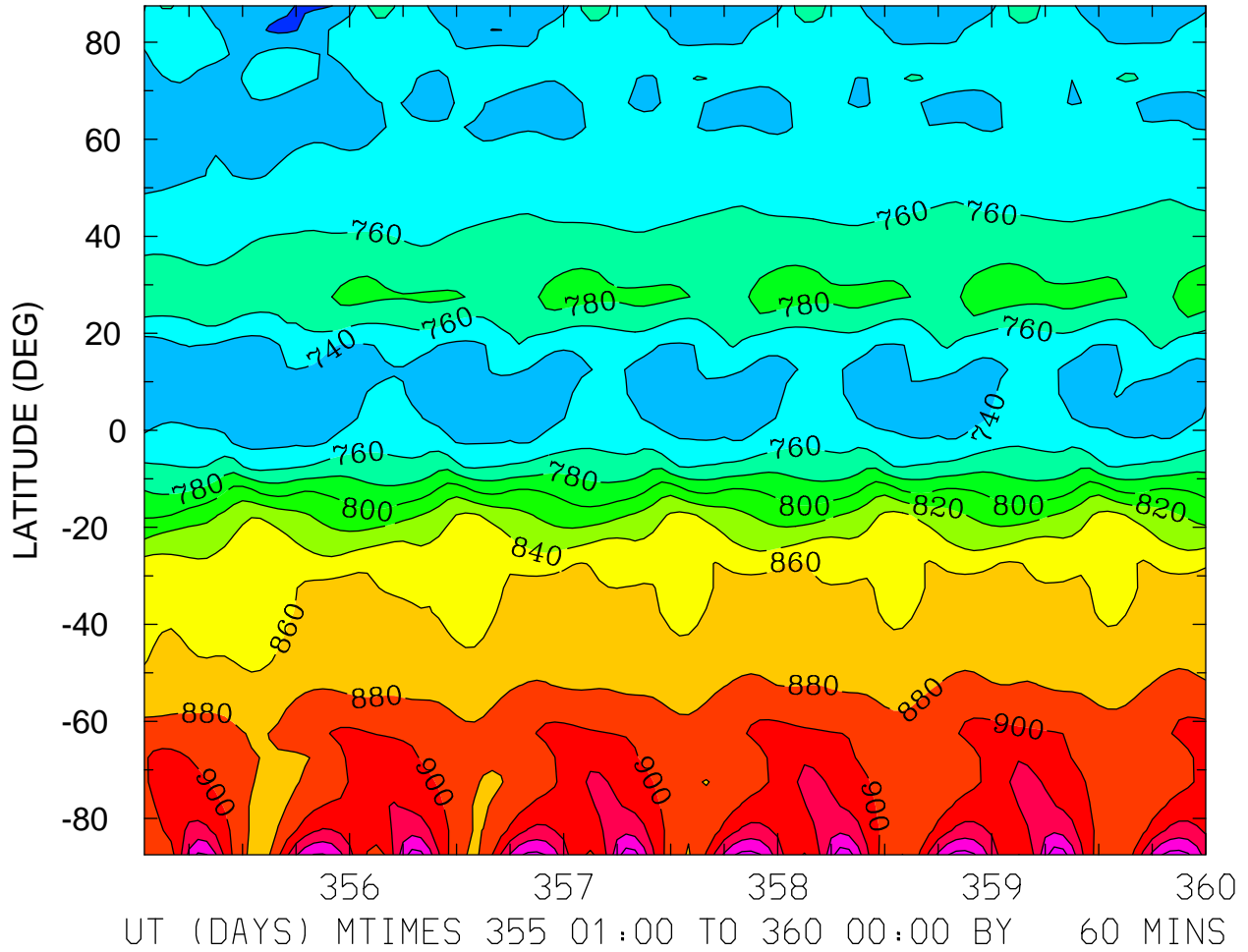
MIN,MAX= 6.7328E+02 1.0110E+03 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



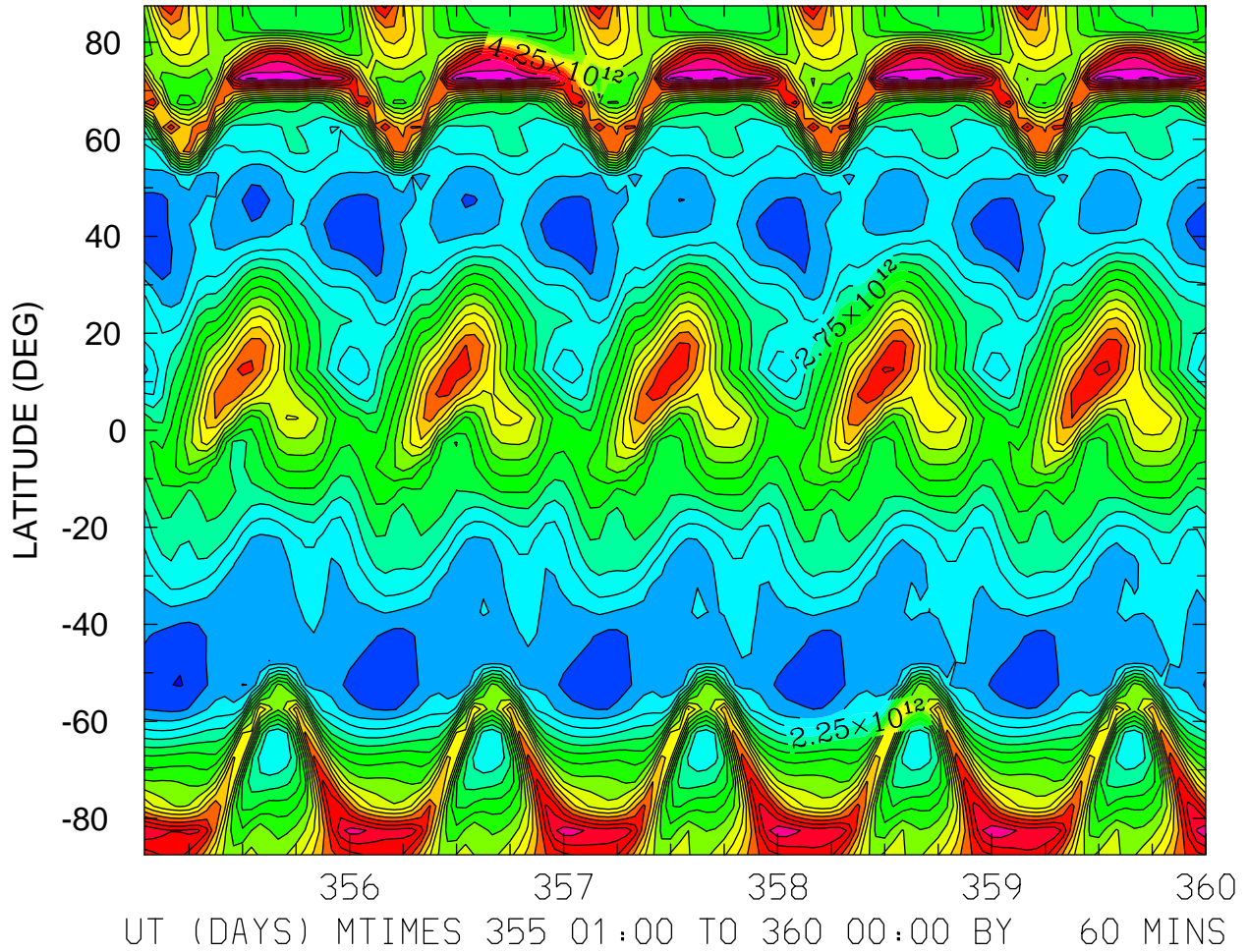
MIN,MAX= 7.1871E+02 9.9245E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

ION TEMPERATURE (DEG K)
ZP = 3.750 ZONAL MEANS



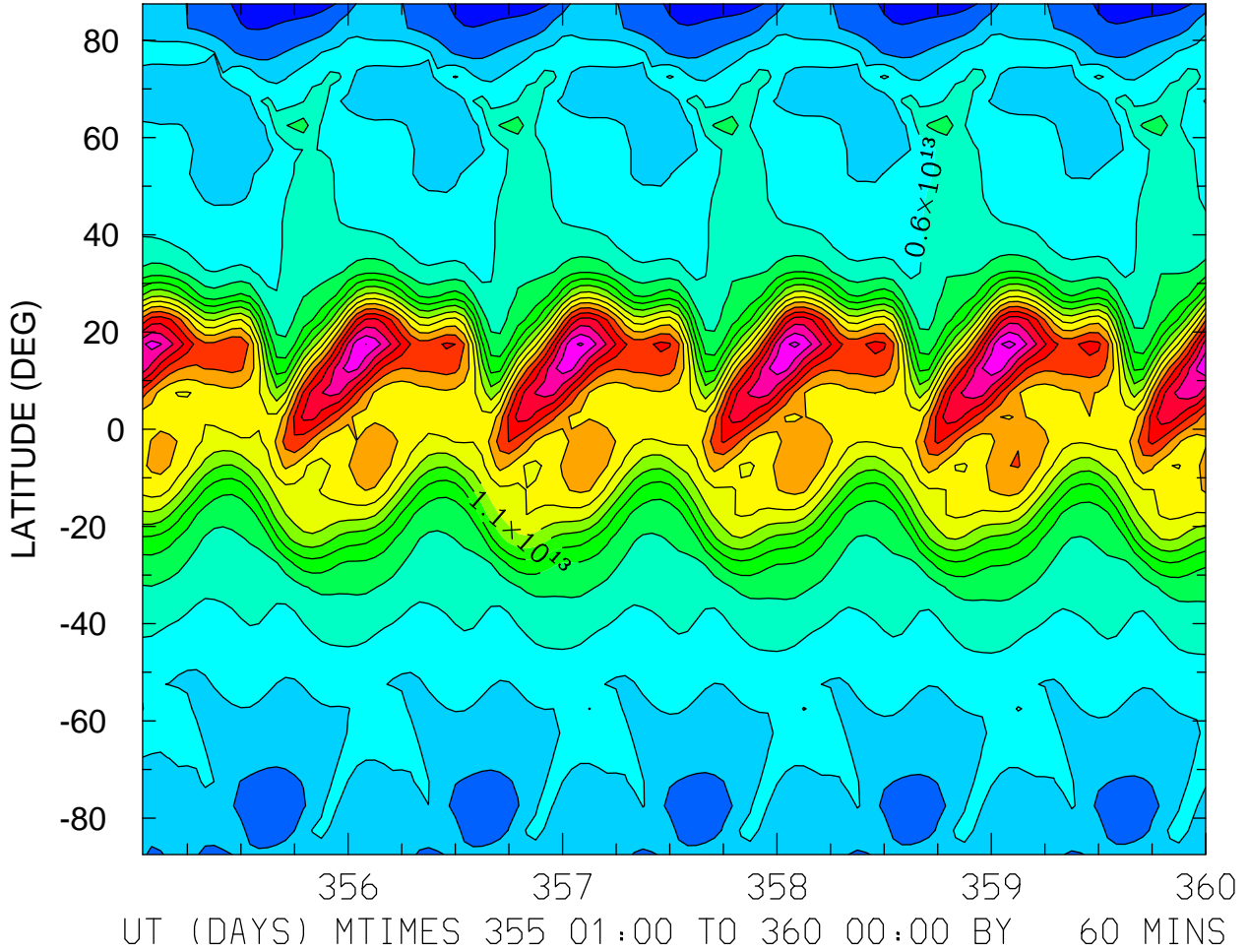
MIN,MAX= 7.1603E+02 9.7093E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



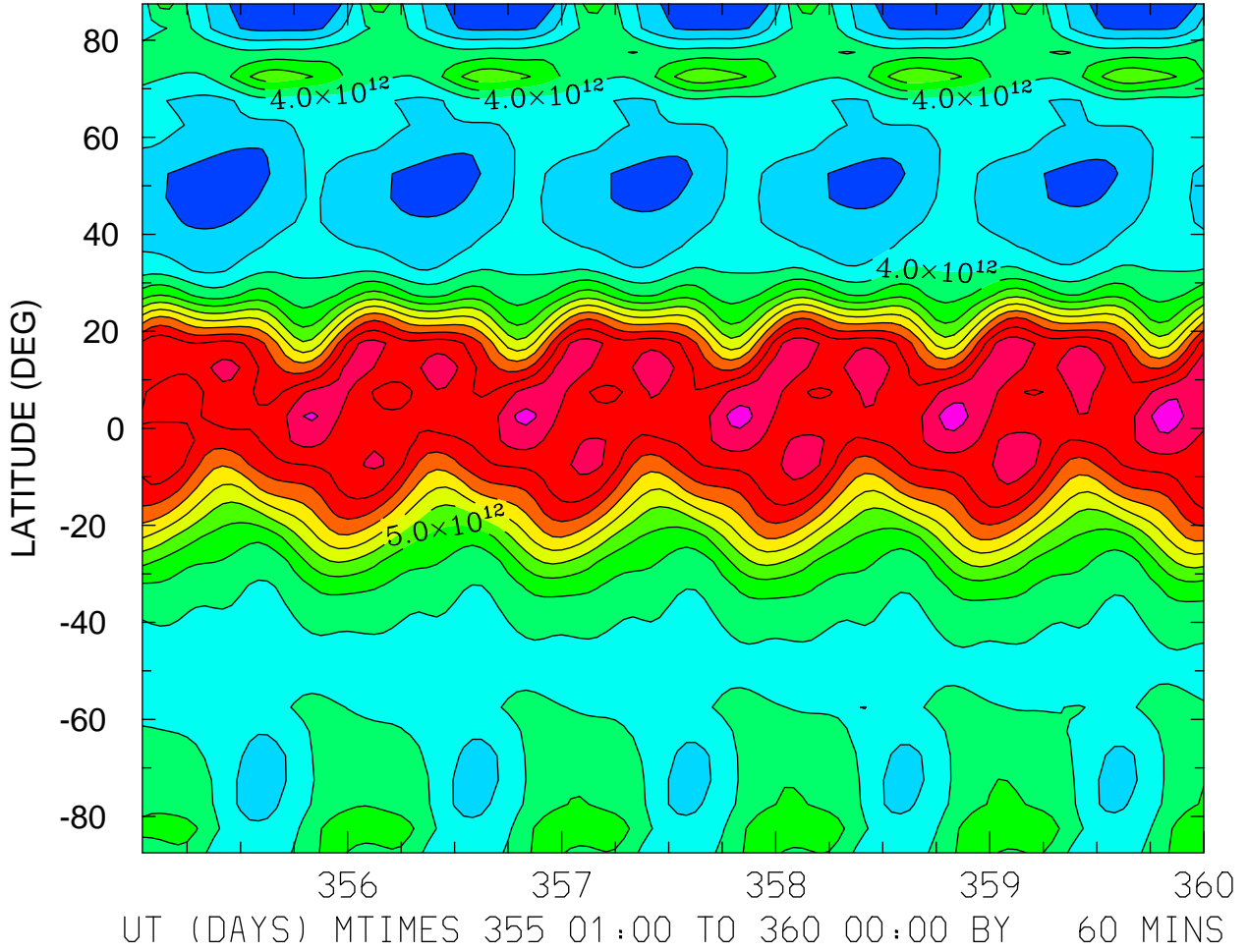
MIN,MAX= 1.2372E+12 5.8763E+12 INTERVAL= 2.5000E+11
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



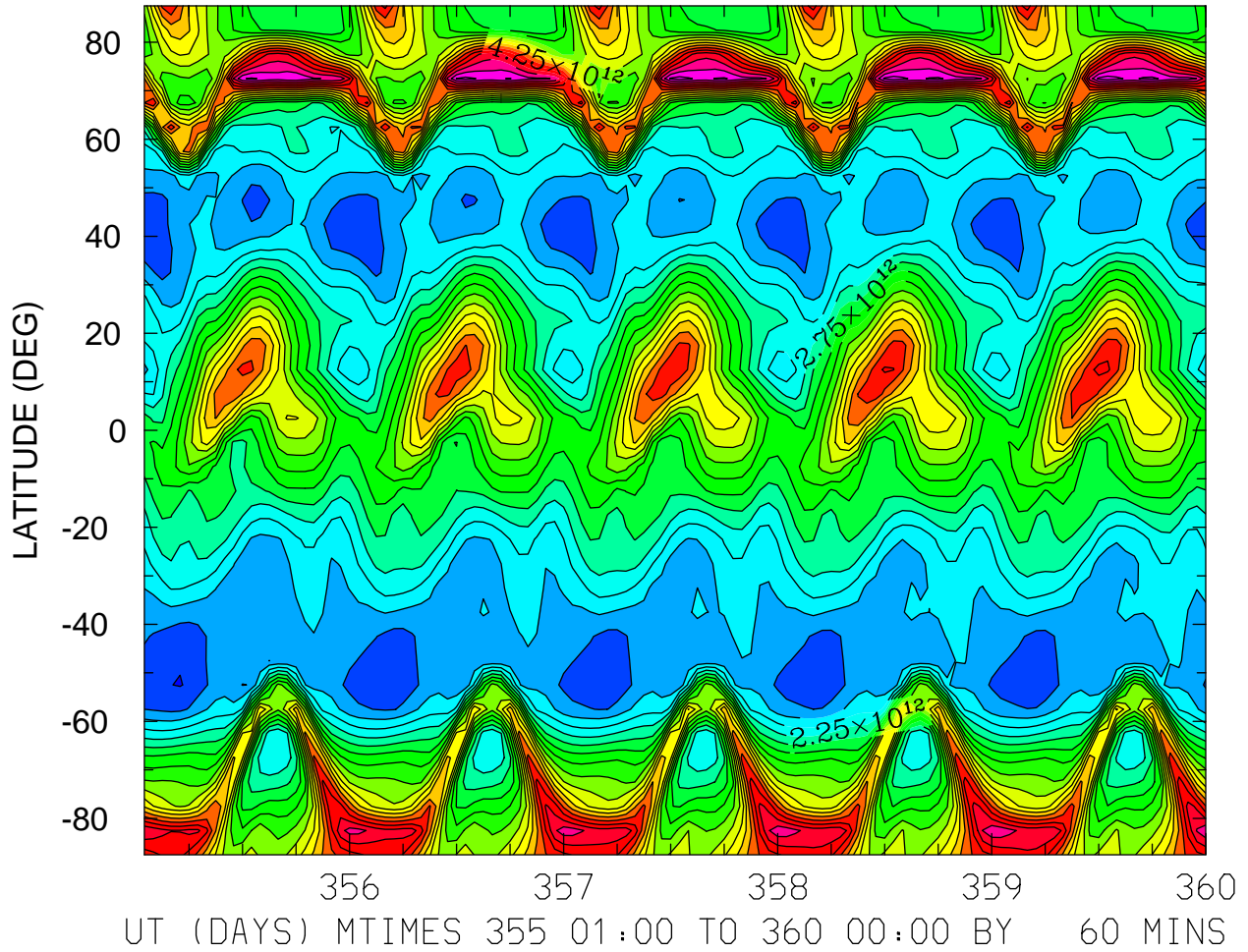
MIN,MAX= 2.6707E+12 1.9352E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



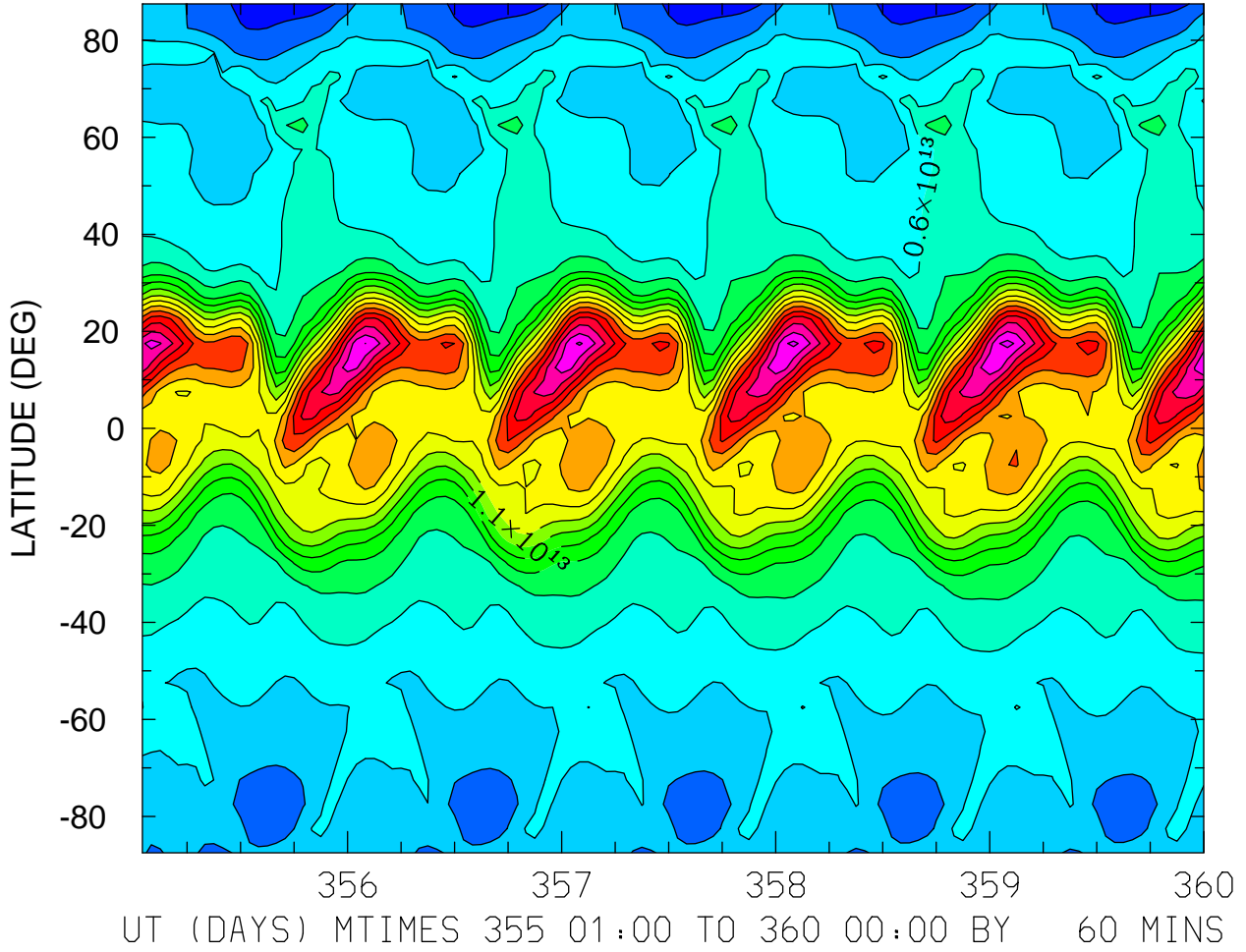
MIN,MAX= 2.6077E+12 8.7928E+12 INTERVAL= 5.0000E+11
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



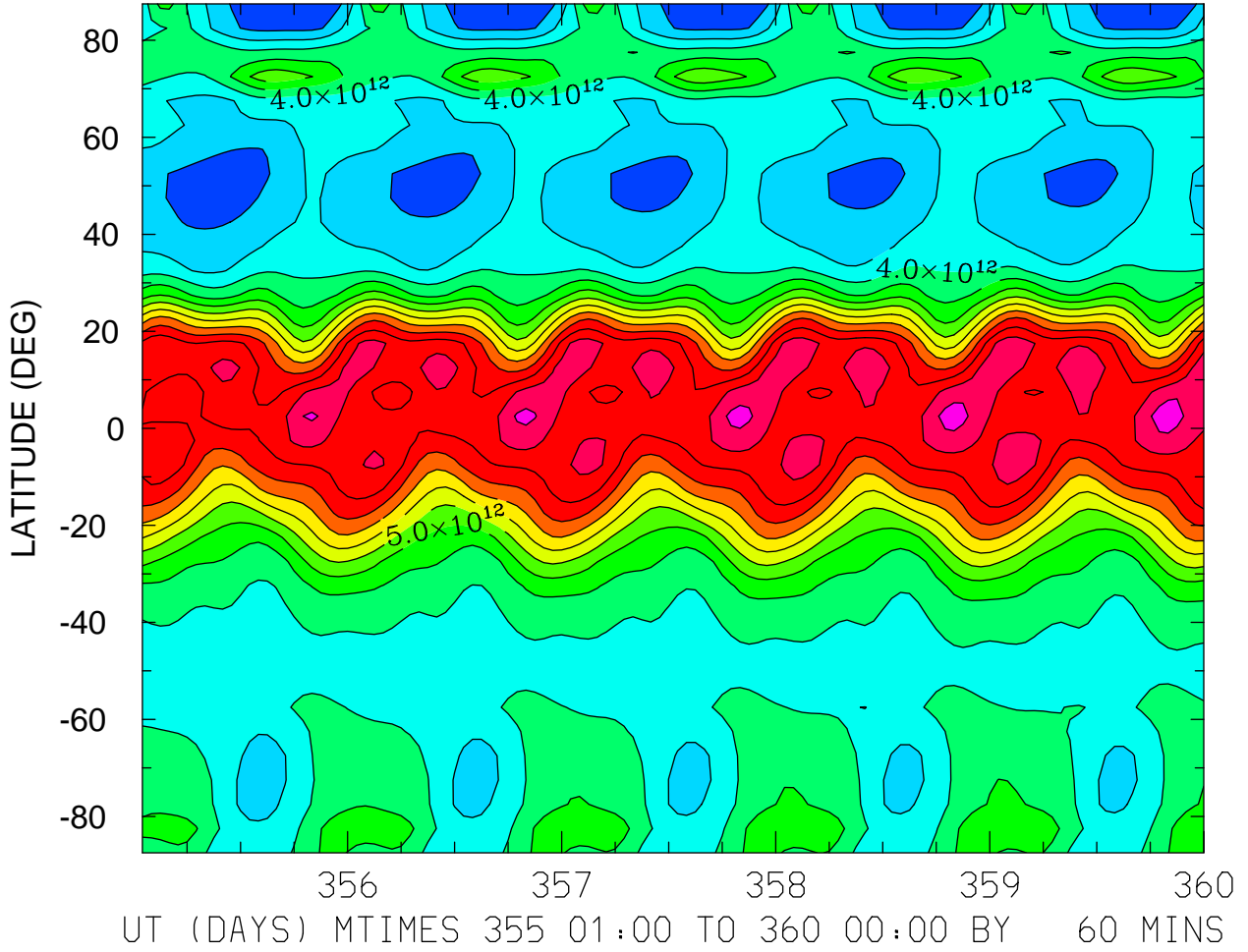
MIN,MAX= 1.2372E+12 5.8763E+12 INTERVAL= 2.5000E+11
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



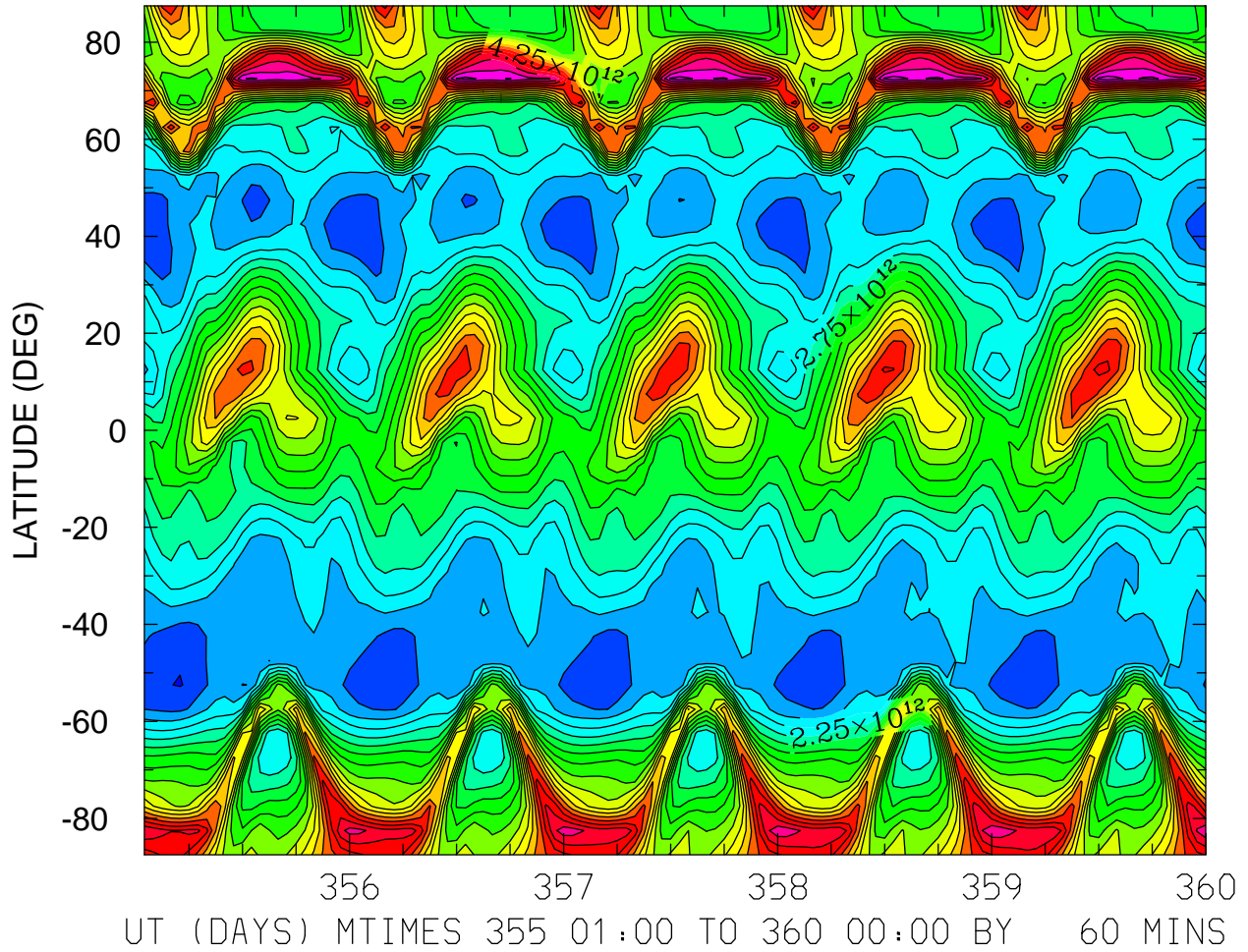
MIN,MAX= 2.6707E+12 1.9352E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



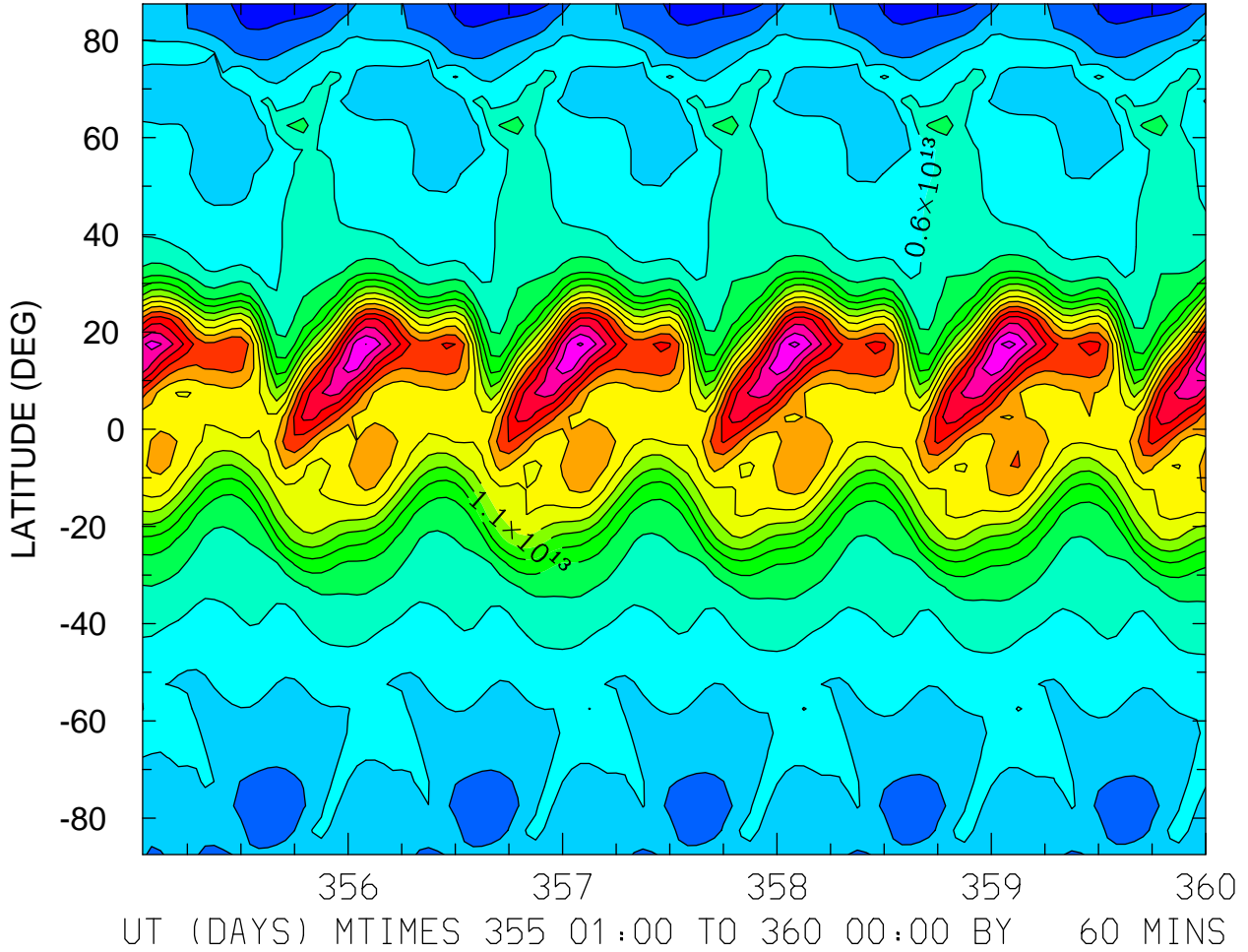
MIN,MAX= 2.6077E+12 8.7928E+12 INTERVAL= 5.0000E+11
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



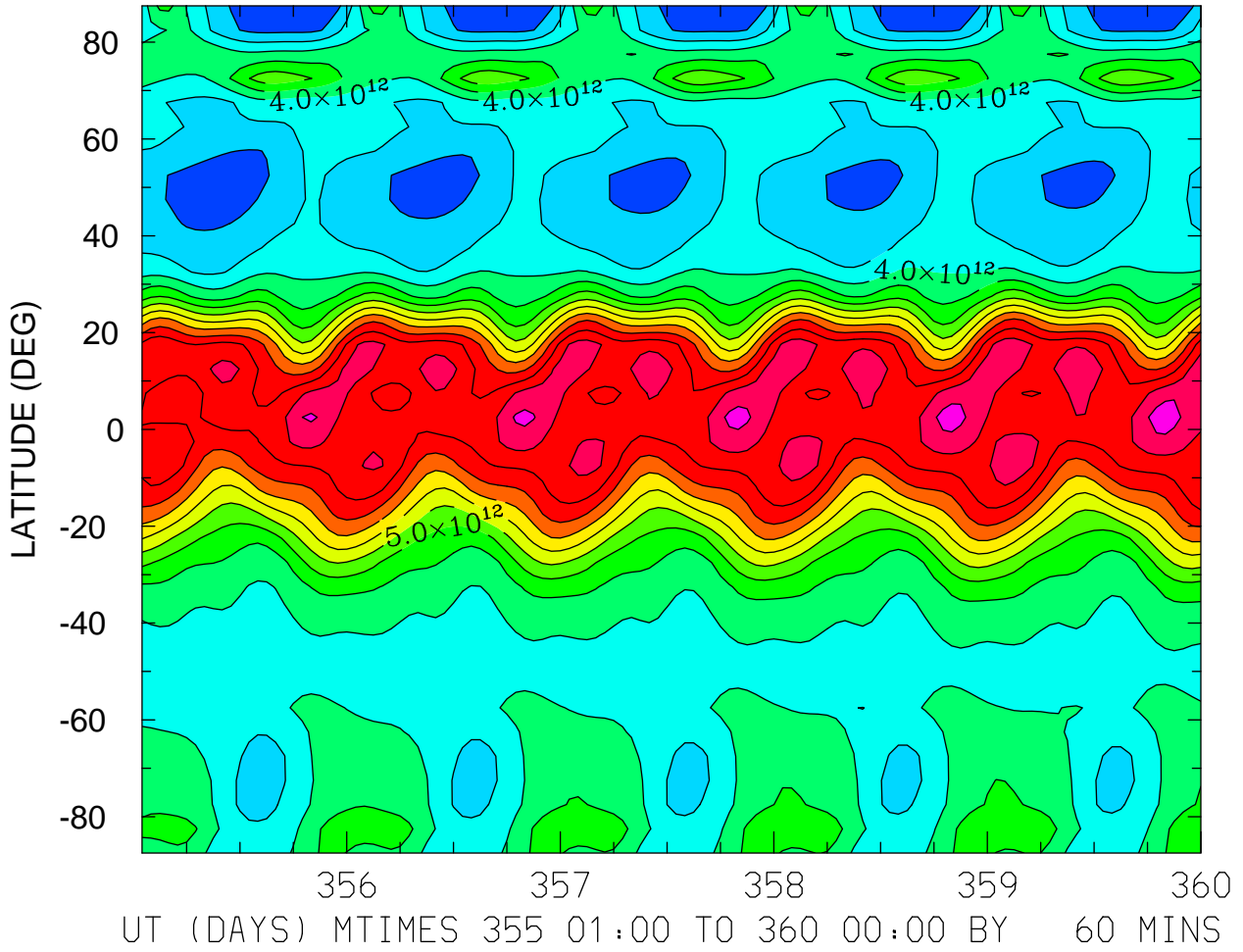
MIN,MAX= 1.2372E+12 5.8763E+12 INTERVAL= 2.5000E+11
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



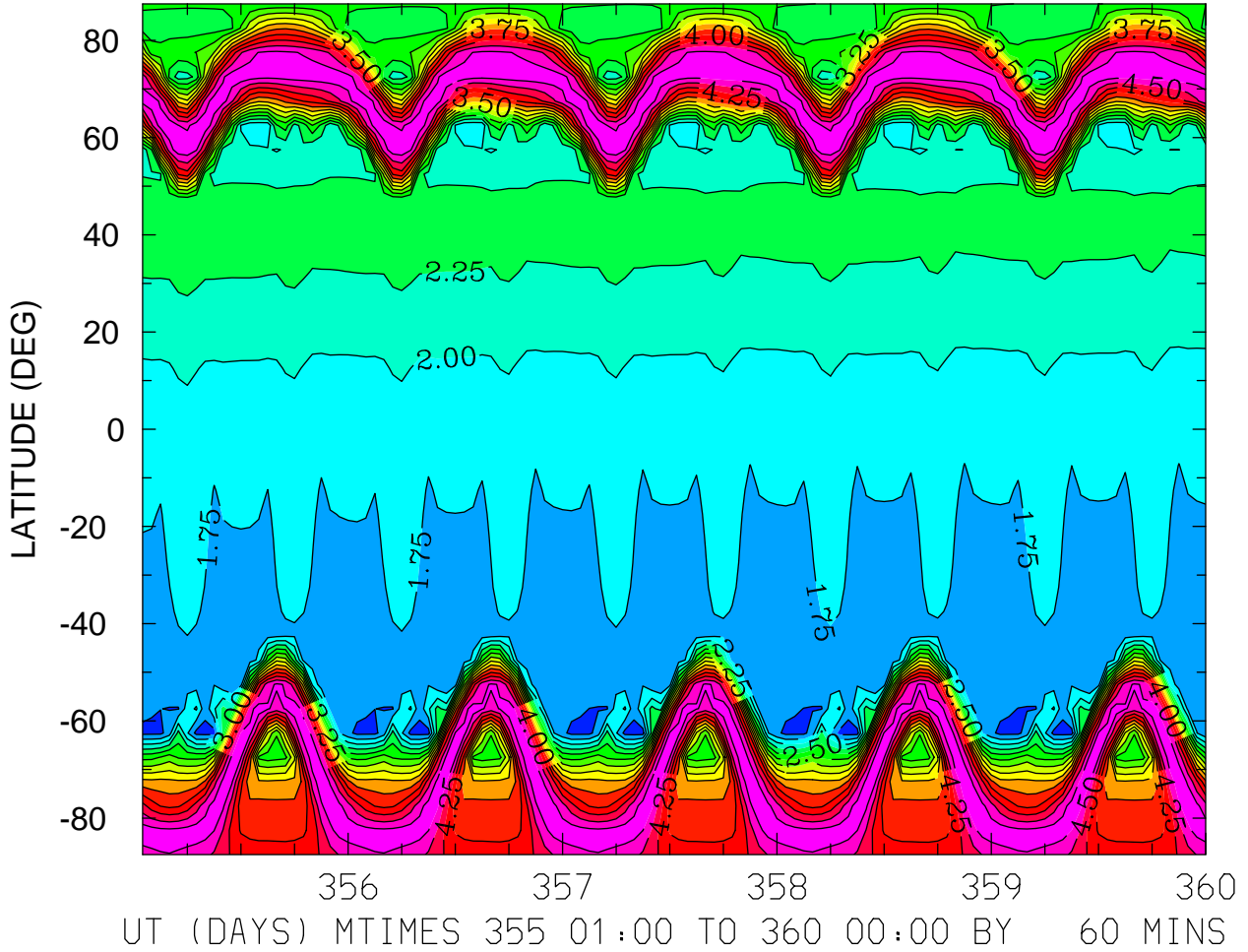
MIN,MAX= 2.6707E+12 1.9352E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



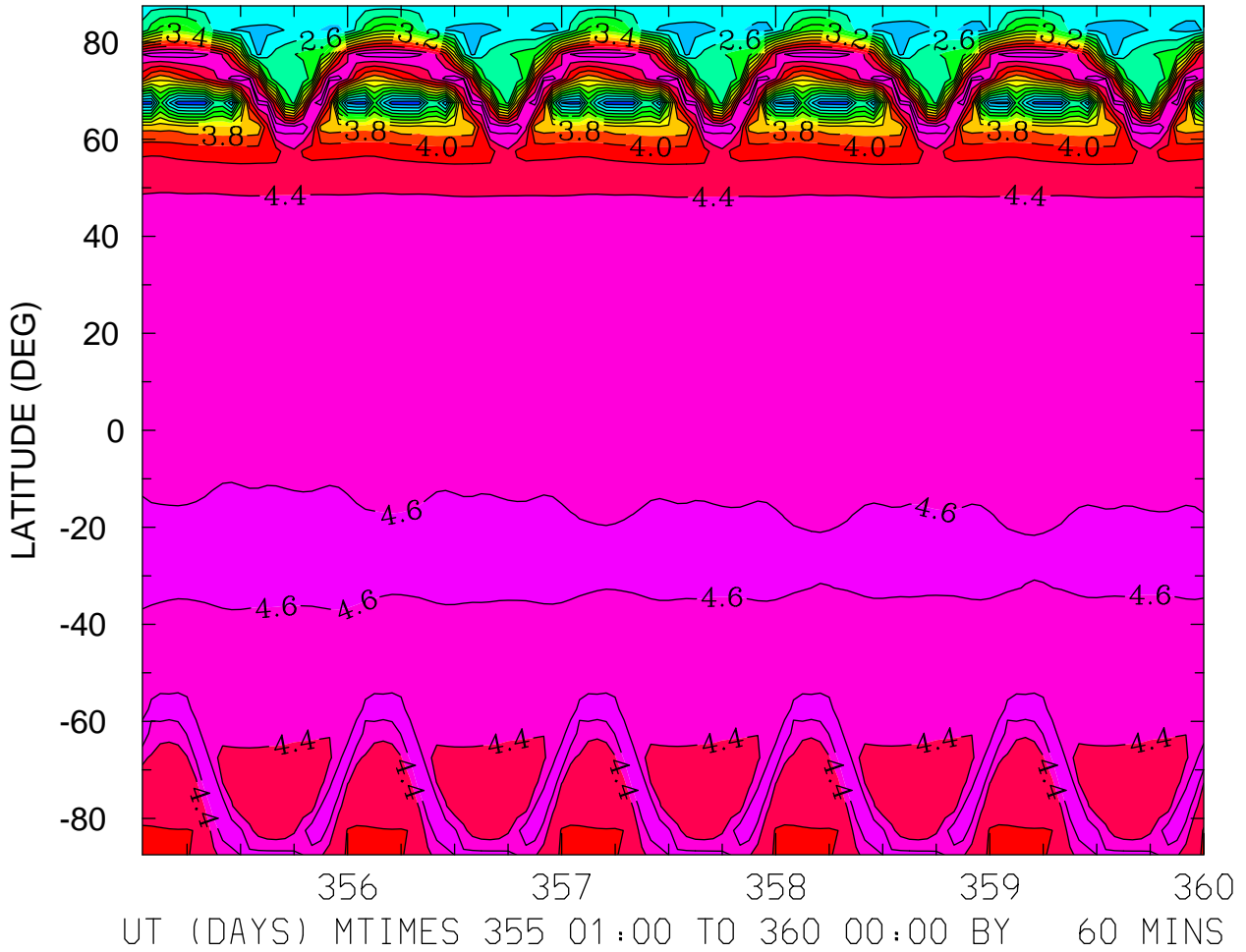
MIN,MAX= 2.6077E+12 8.7928E+12 INTERVAL= 5.0000E+11
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



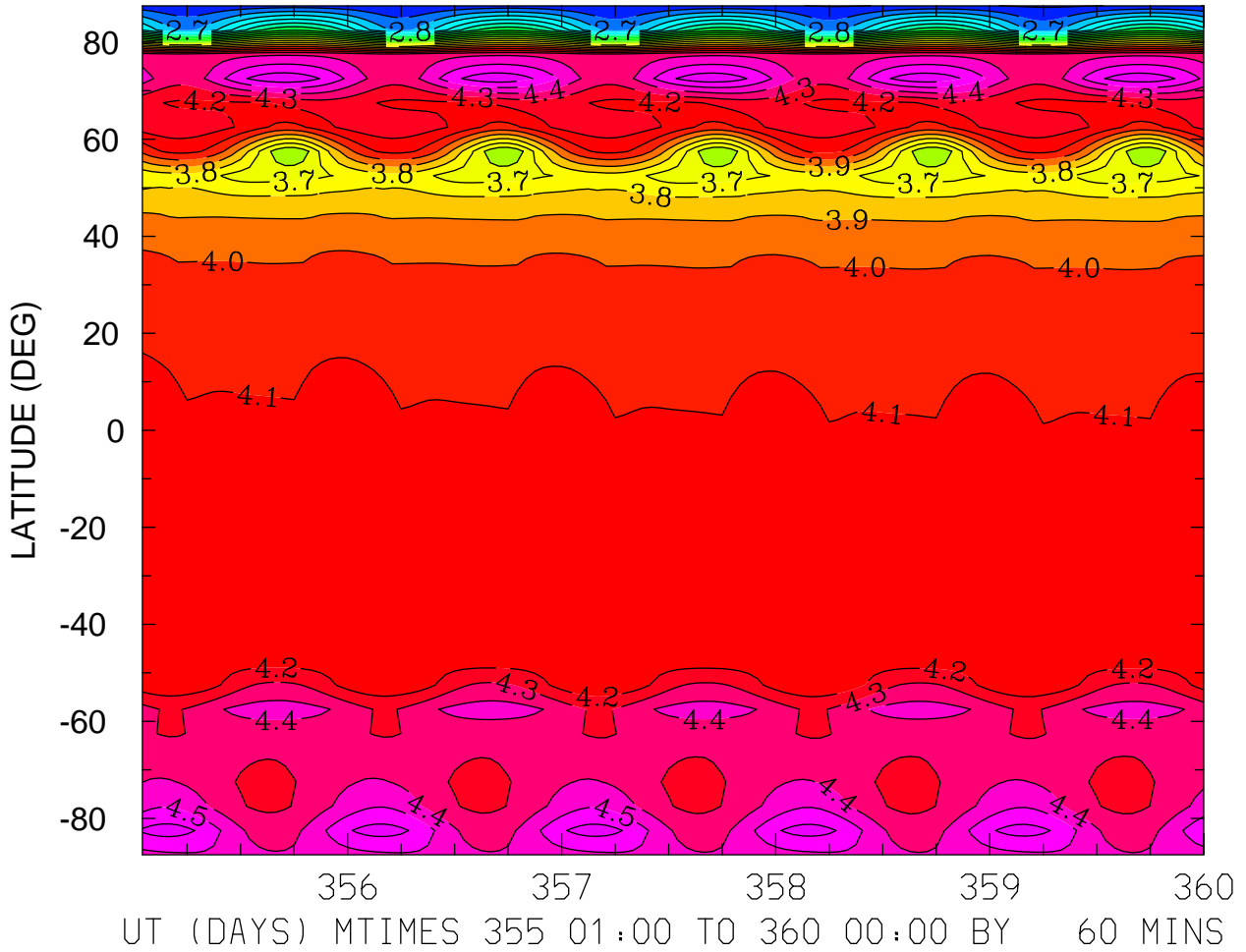
MIN,MAX= 1.3957E+00 4.9291E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



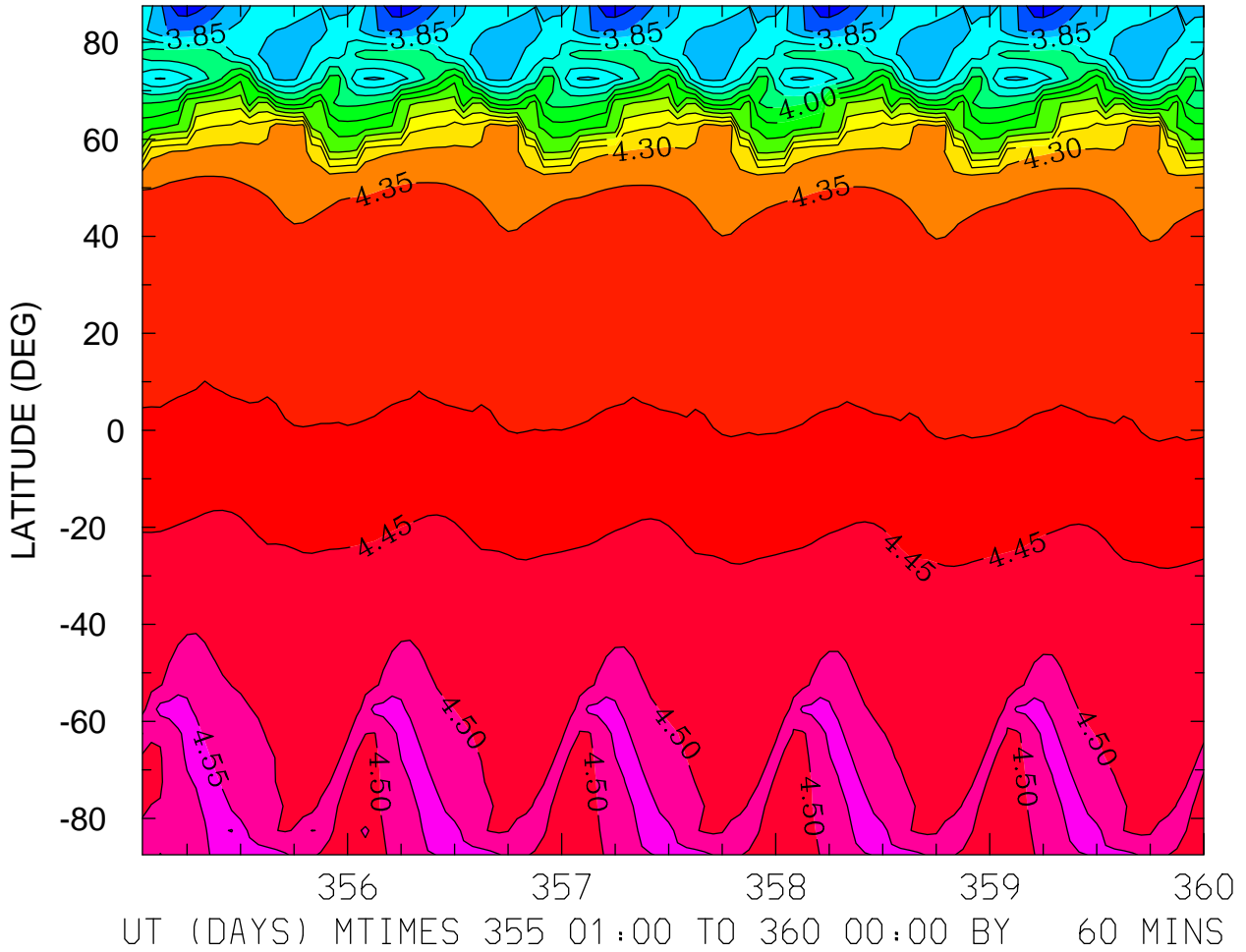
MIN,MAX= 2.0553E+00 4.7989E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



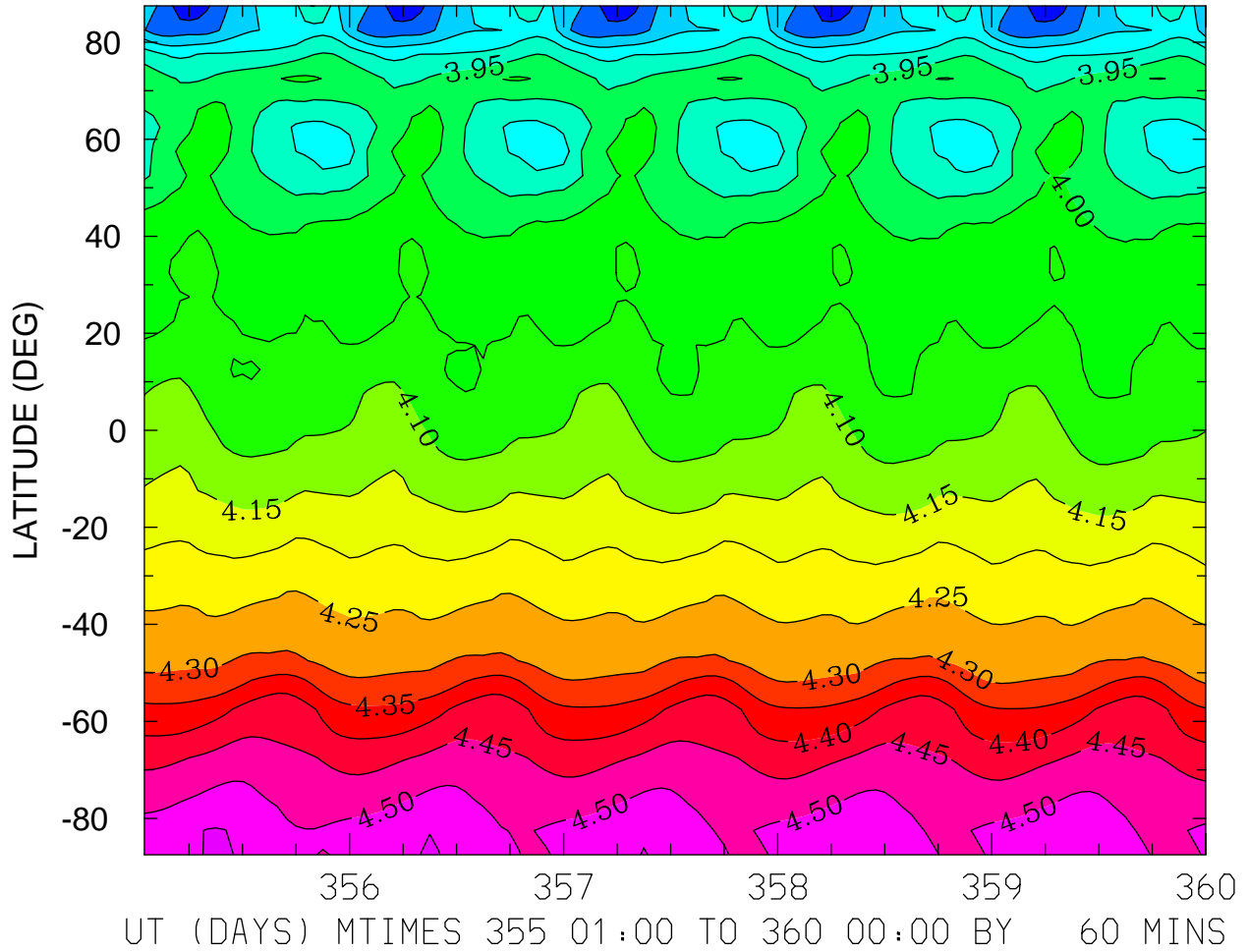
MIN,MAX= 2.4881E+00 4.6673E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



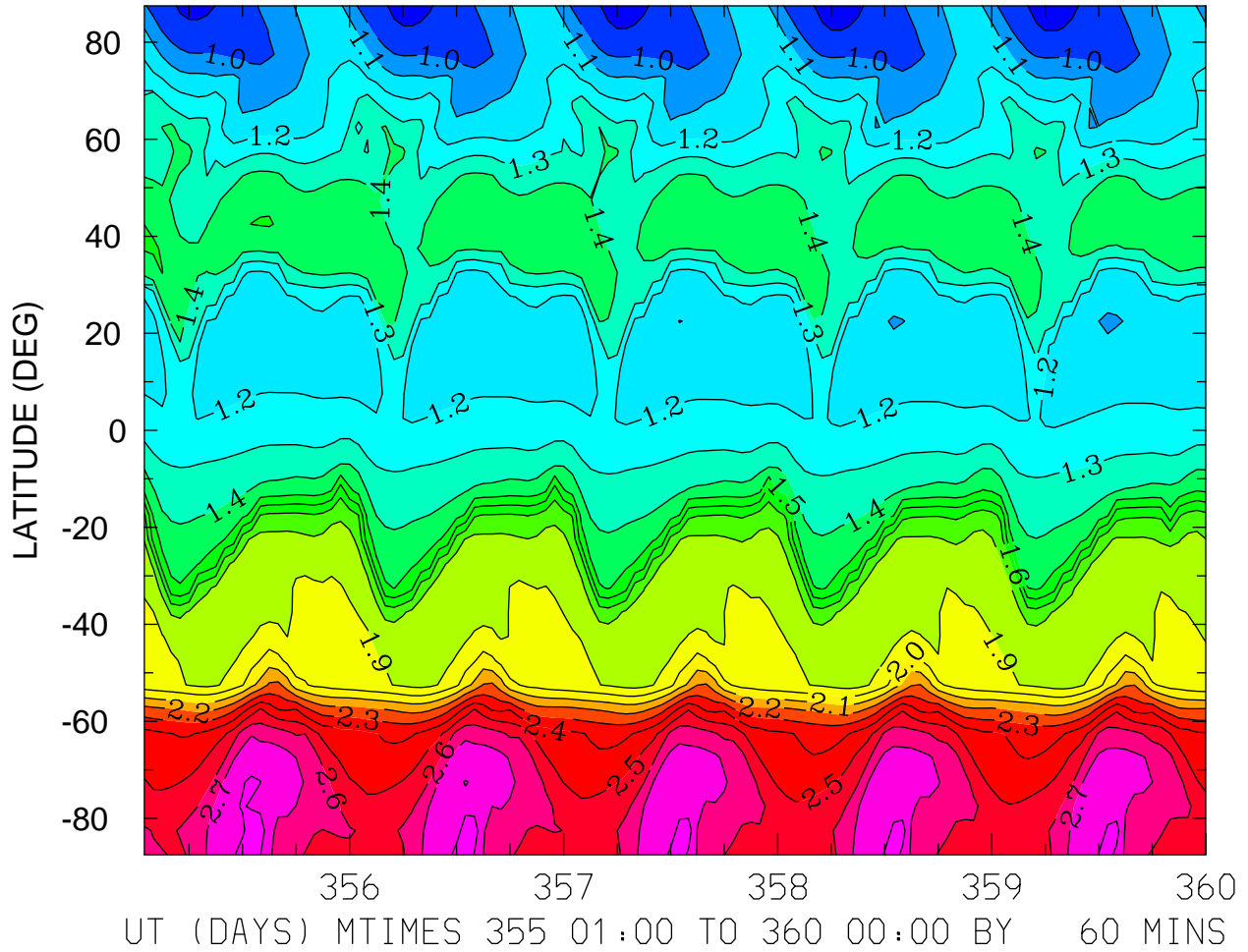
MIN,MAX= 3.7152E+00 4.6026E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



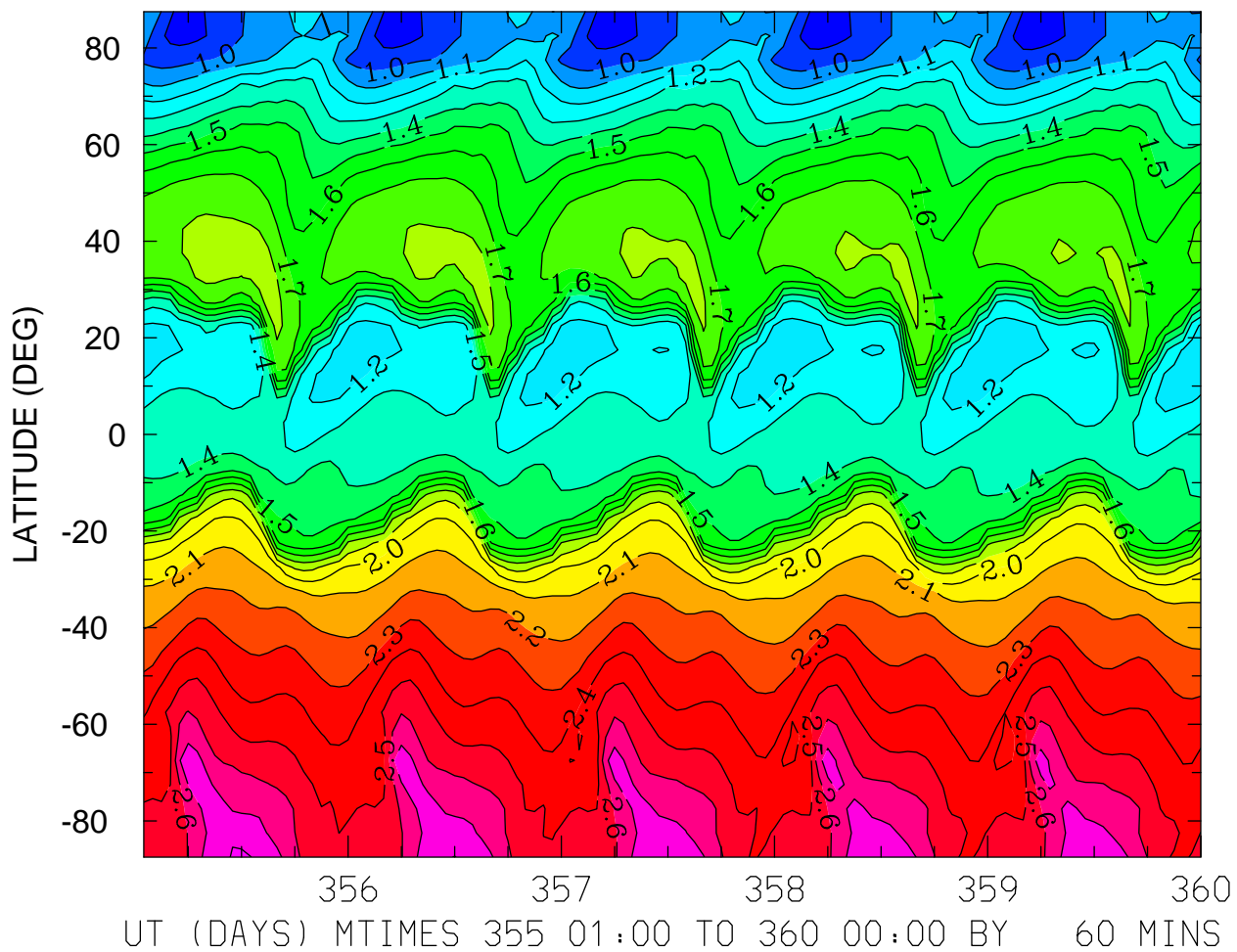
MIN,MAX= 3.7047E+00 4.5575E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



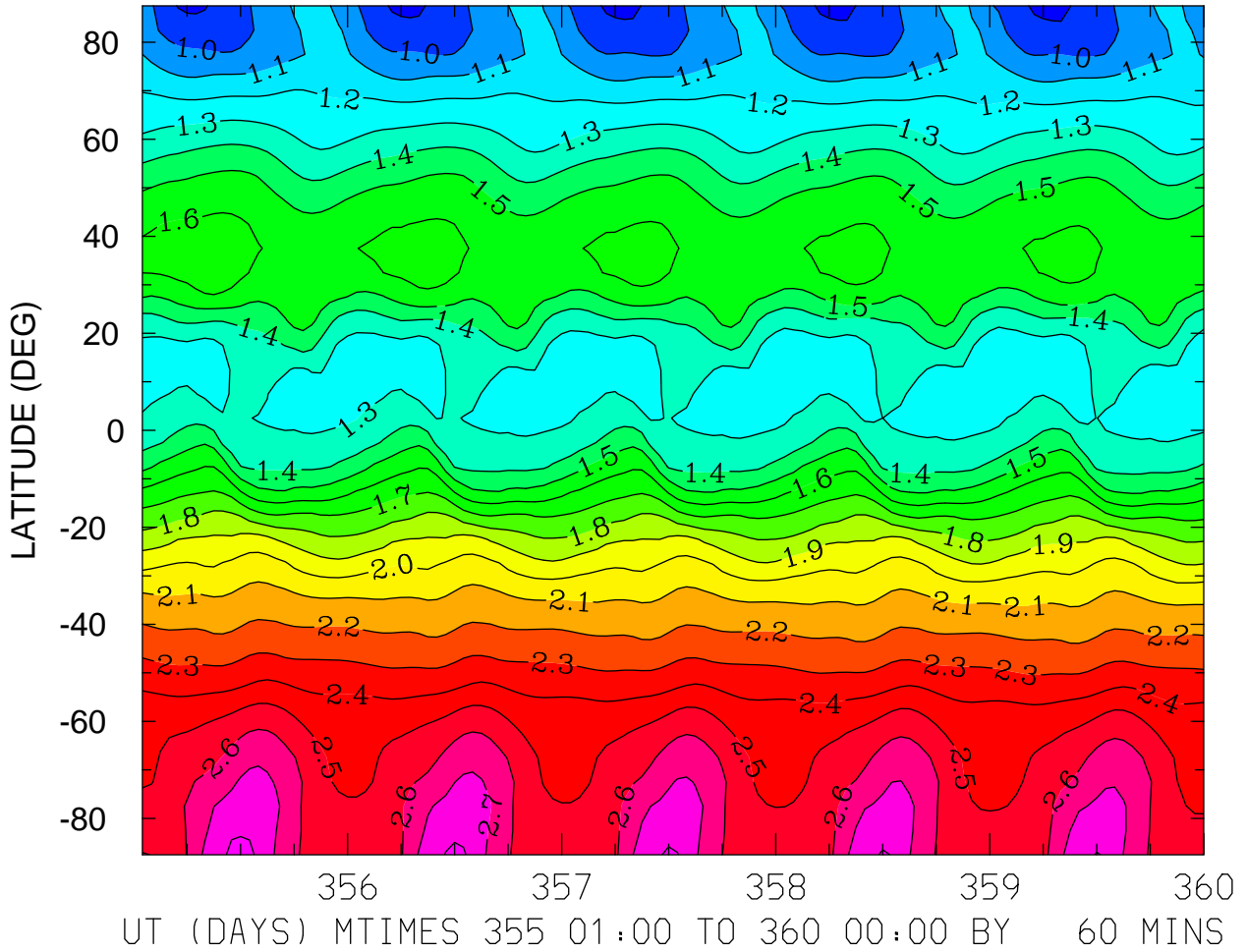
MIN,MAX= 8.5757E-01 2.8722E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



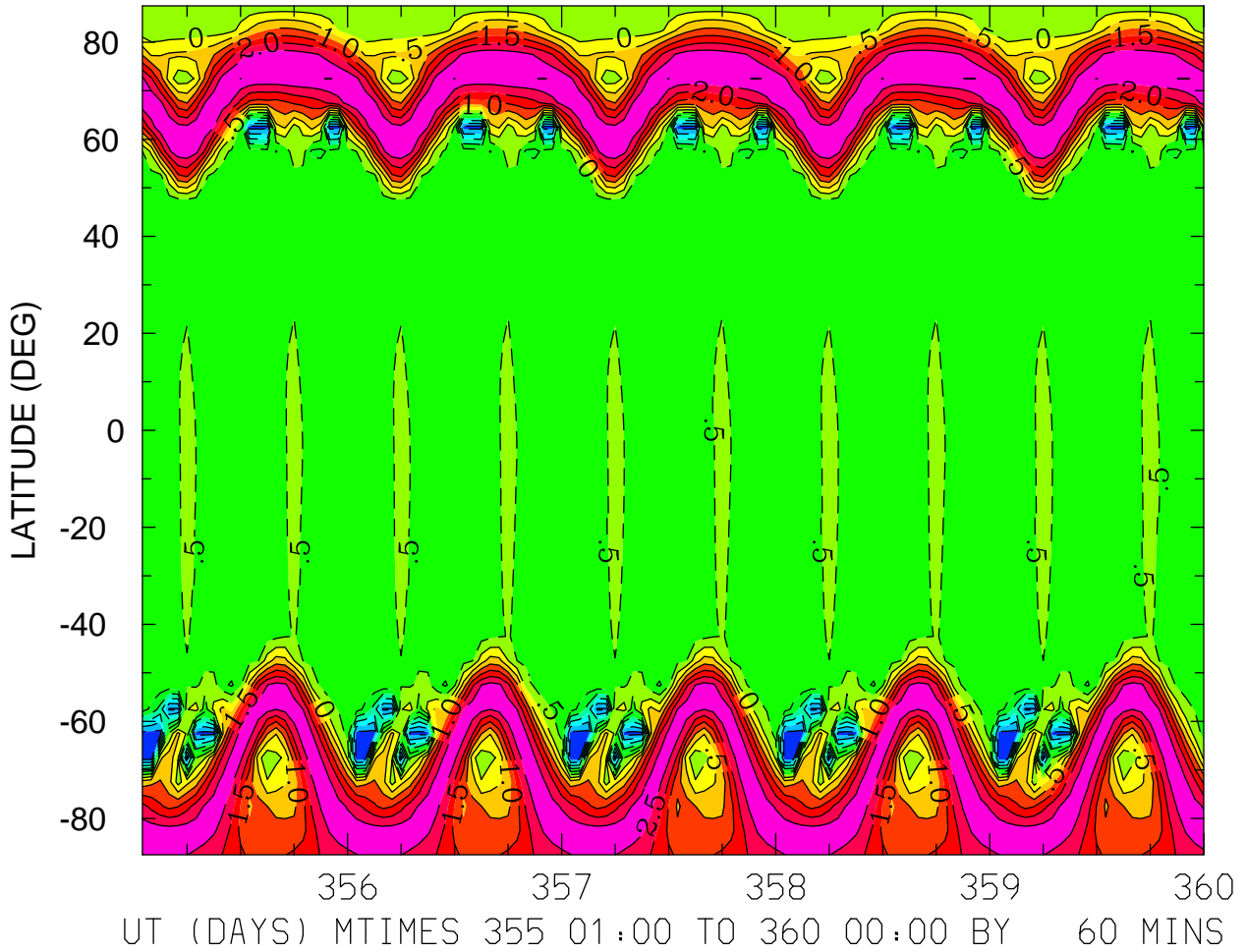
MIN,MAX= 8.4112E-01 2.8140E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



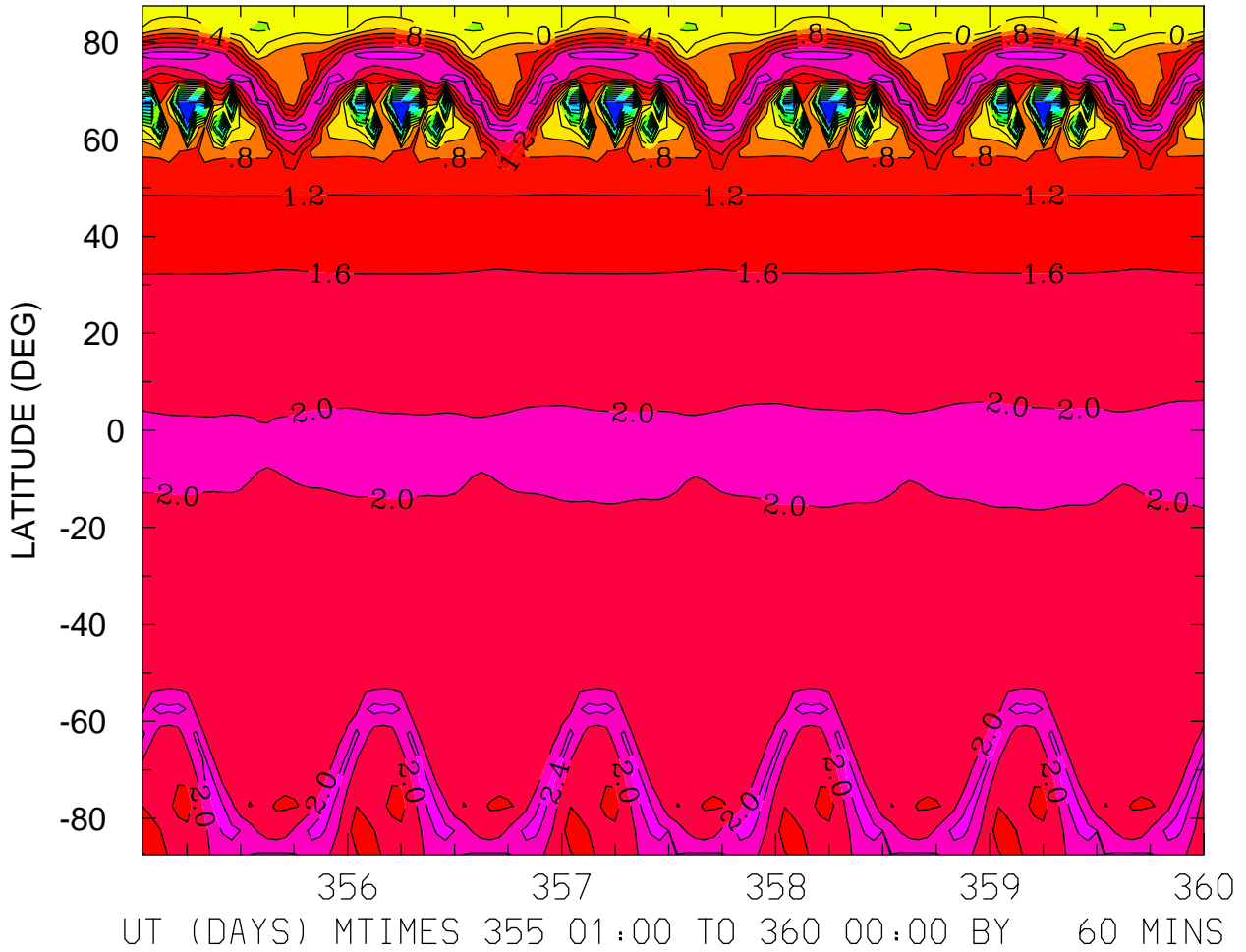
MIN,MAX= 8.5926E-01 2.8386E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



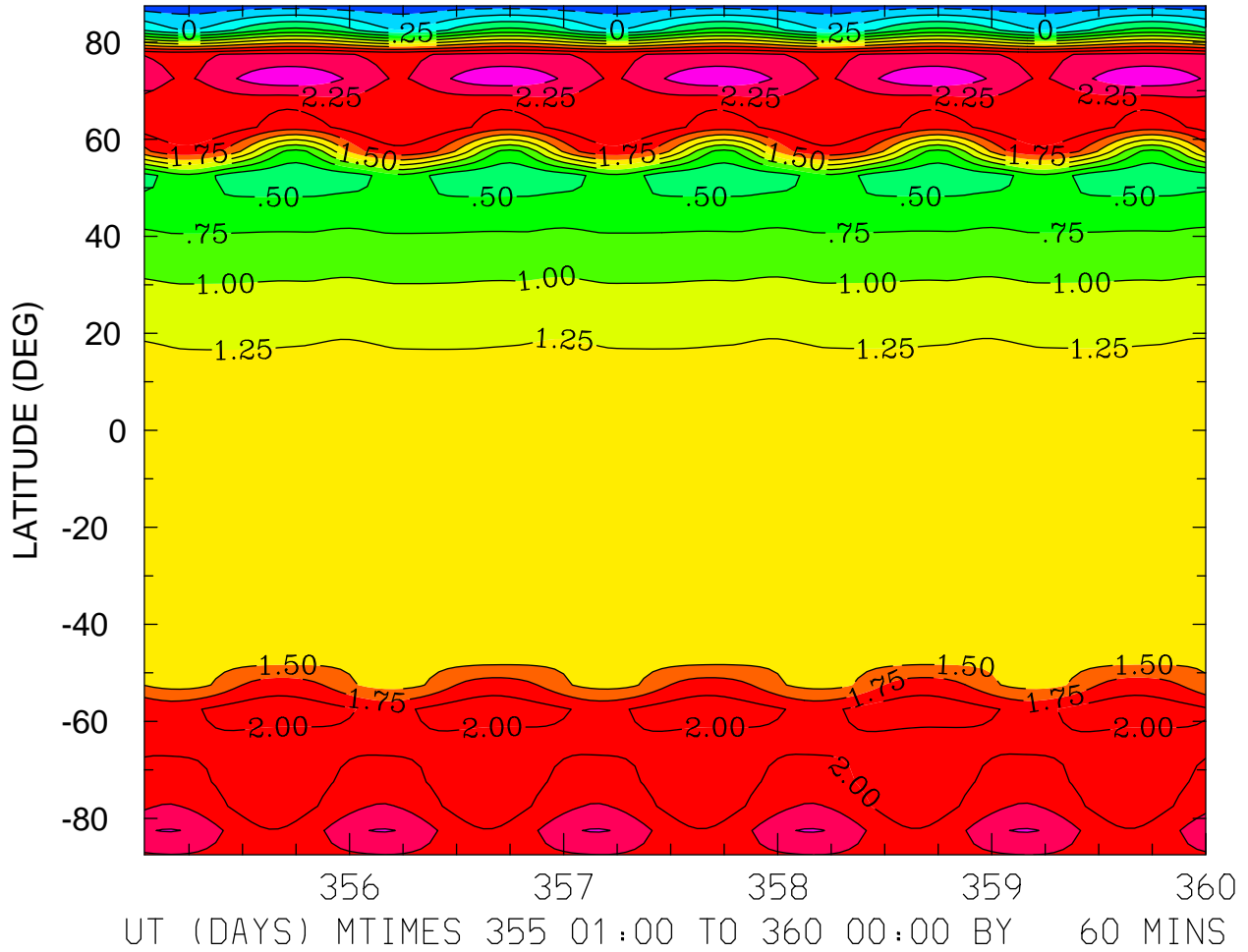
MIN,MAX= -3.3068E+00 3.0102E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



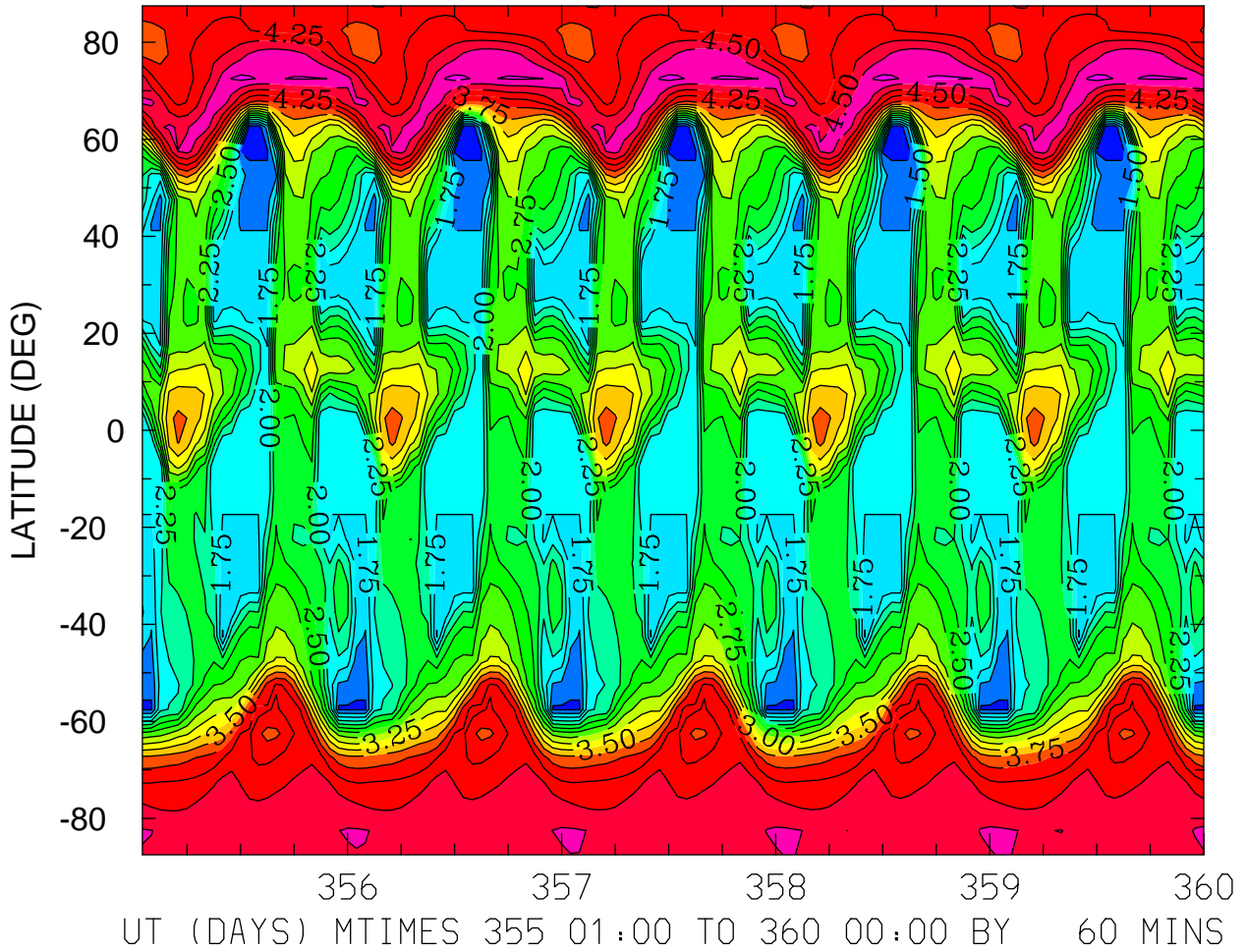
MIN,MAX= -3.3068E+00 2.6417E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



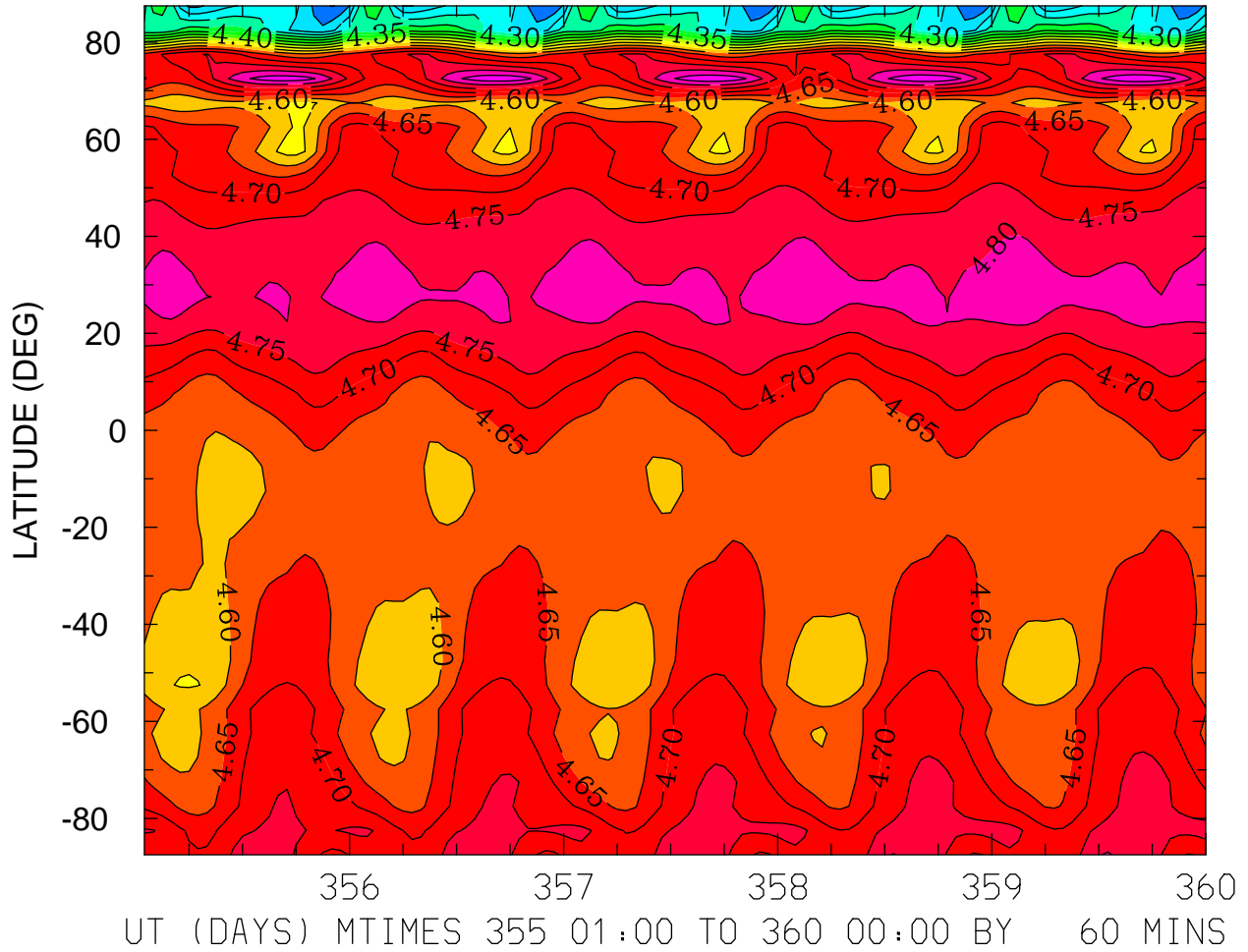
MIN,MAX= -3.8459E-01 2.6923E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



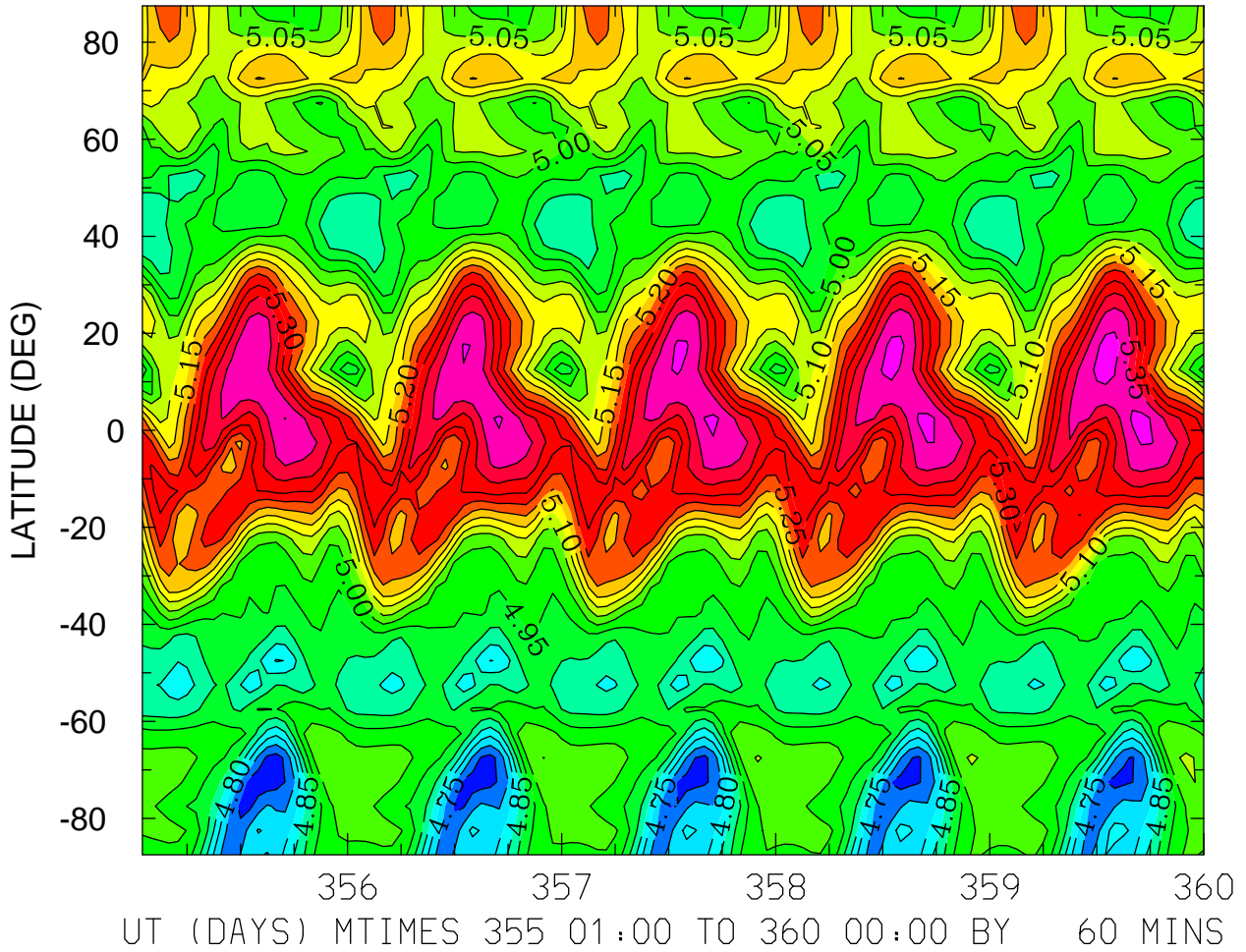
MIN,MAX= 1.1058E+00 5.0649E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



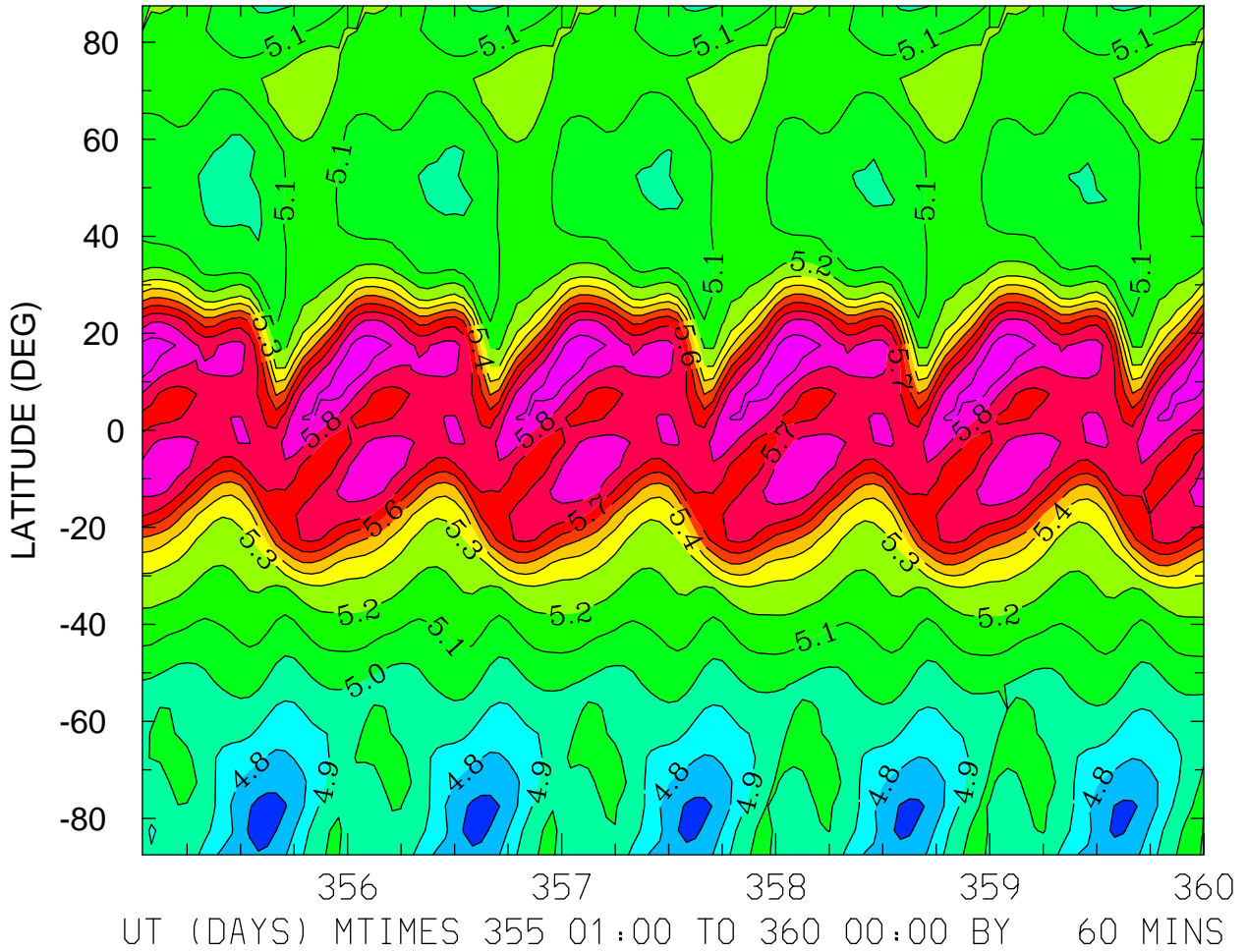
MIN,MAX= 4.0977E+00 4.8890E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



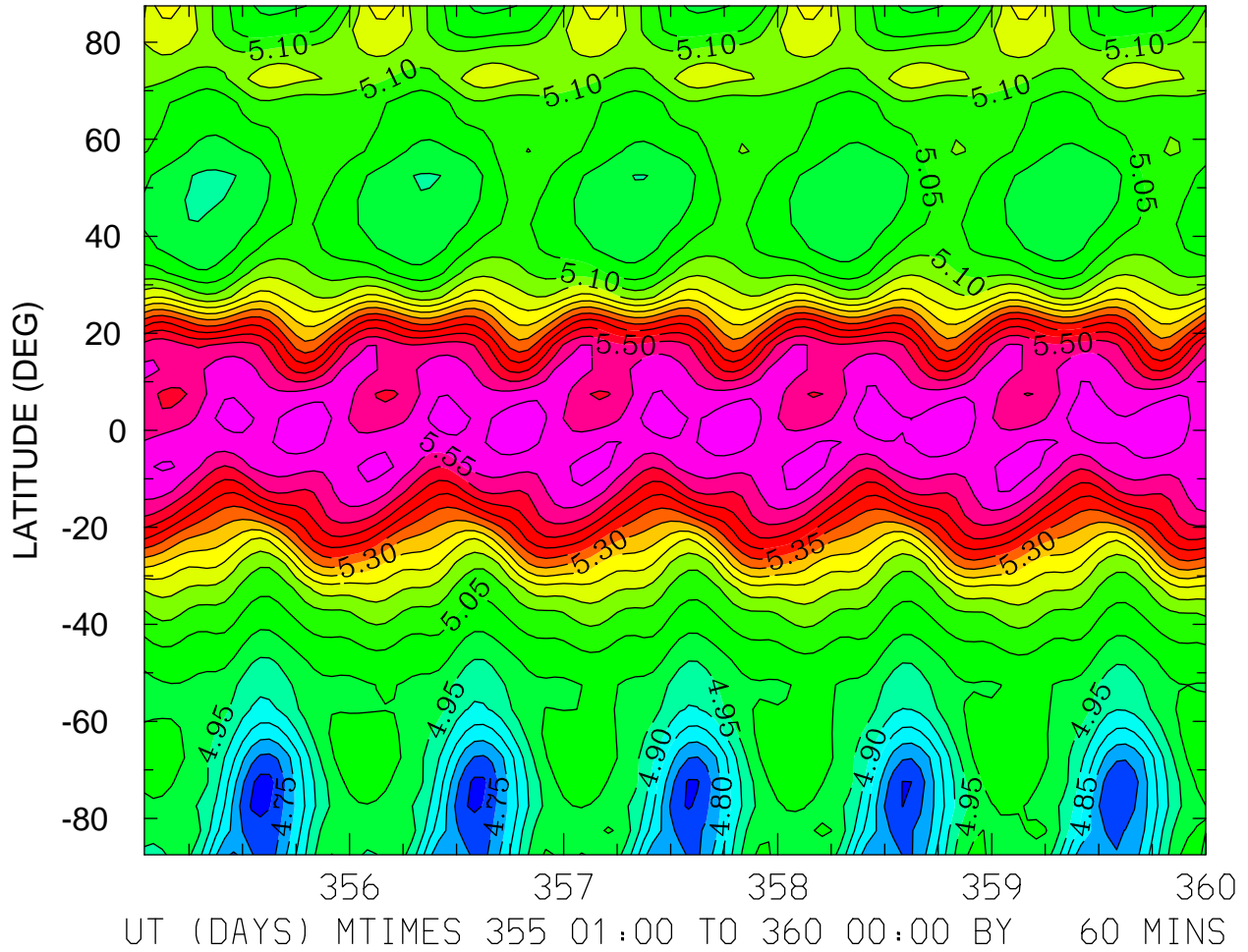
MIN,MAX= 4.6616E+00 5.4665E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



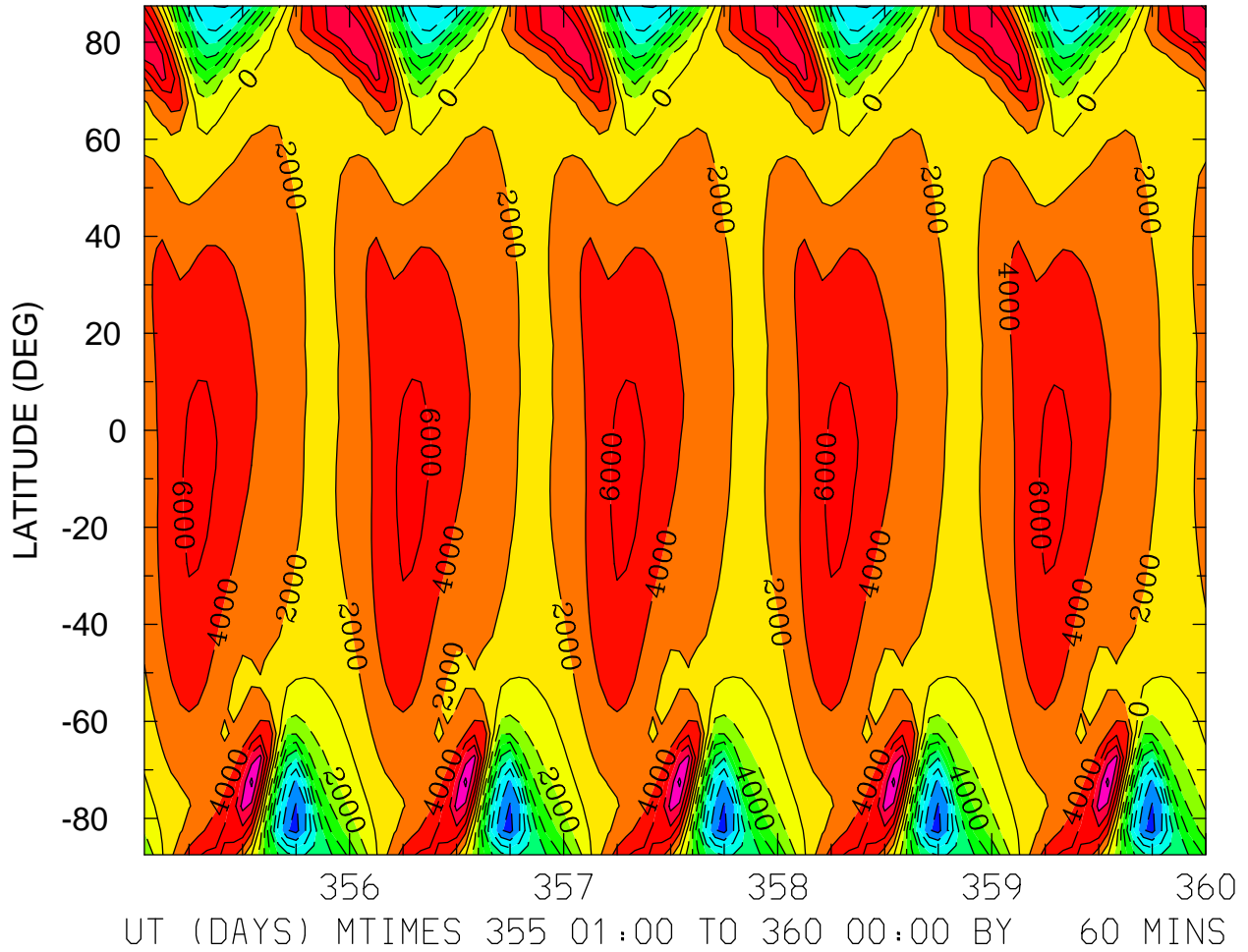
MIN,MAX= 4.6613E+00 5.9684E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



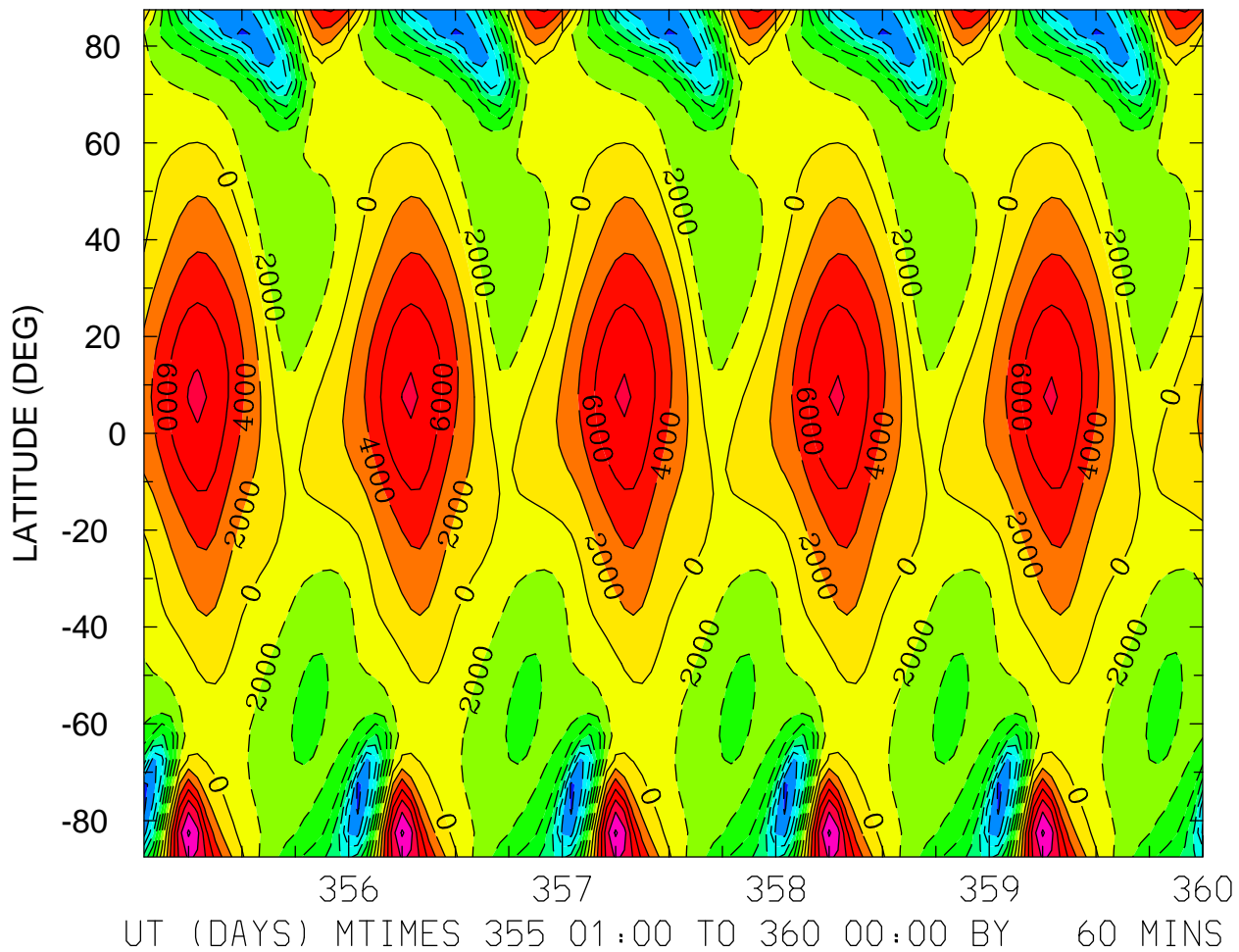
MIN,MAX= 4.6815E+00 5.6466E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



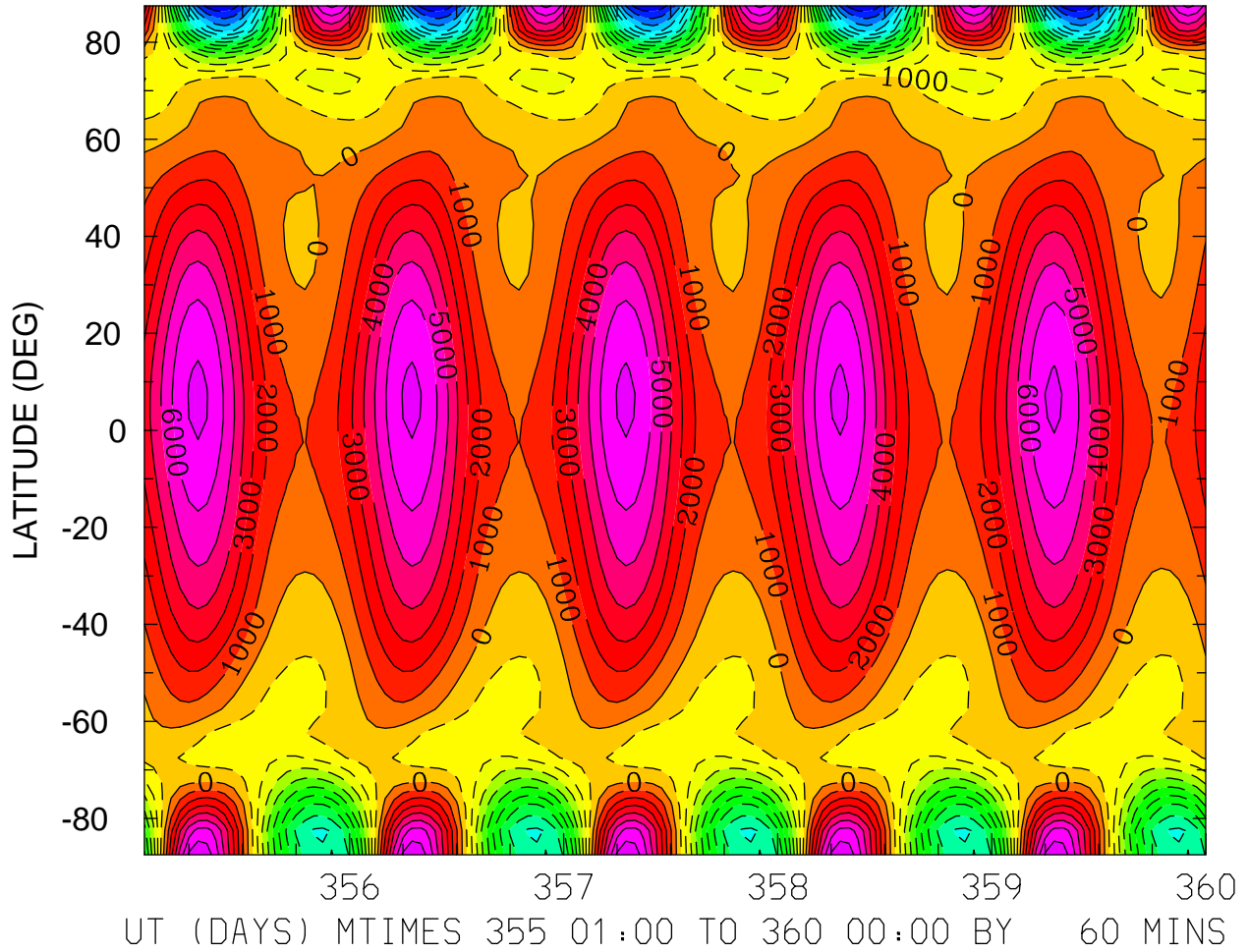
MIN,MAX= -1.6642E+04 1.2605E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



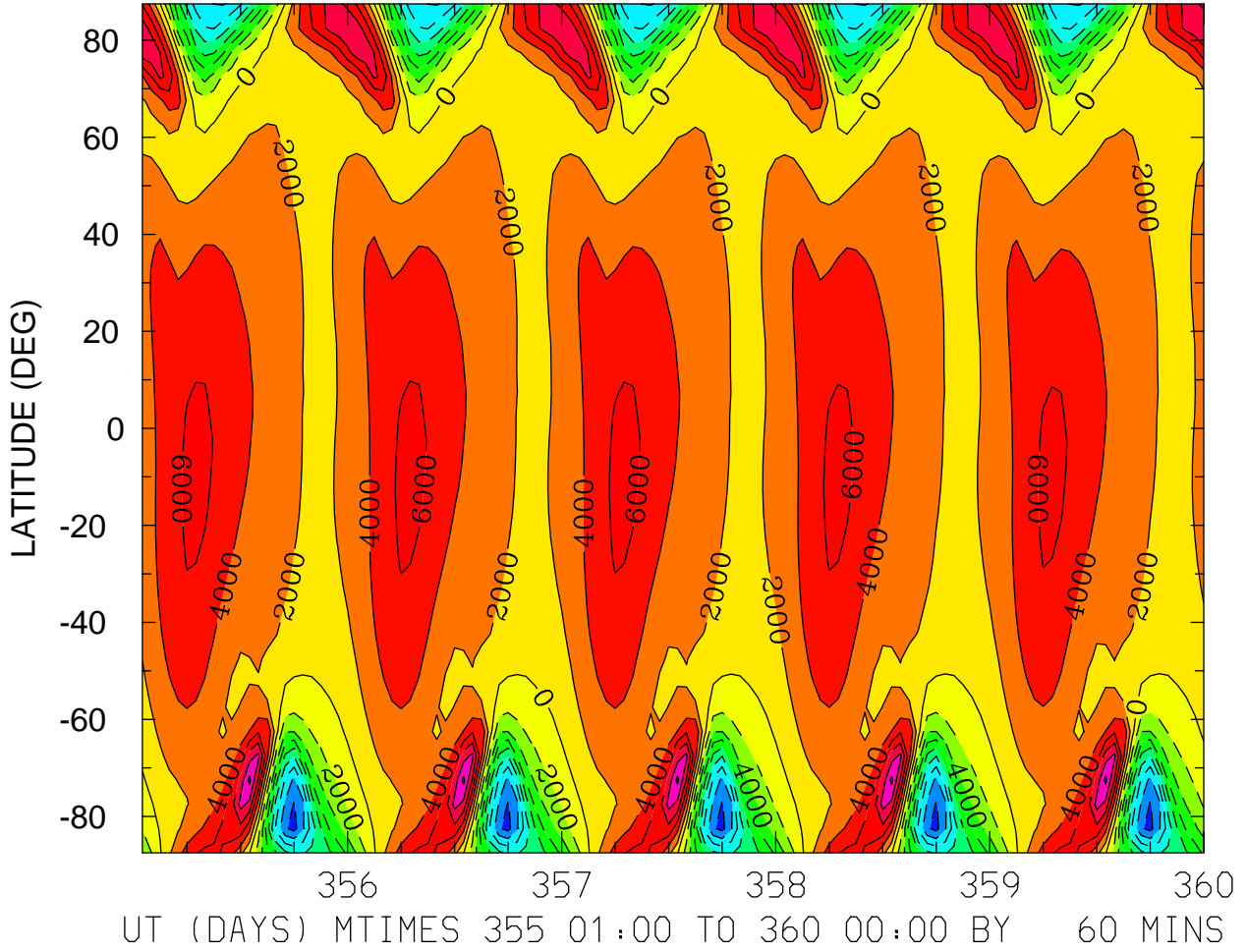
MIN,MAX= -1.6552E+04 1.2322E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 ZONAL MEANS



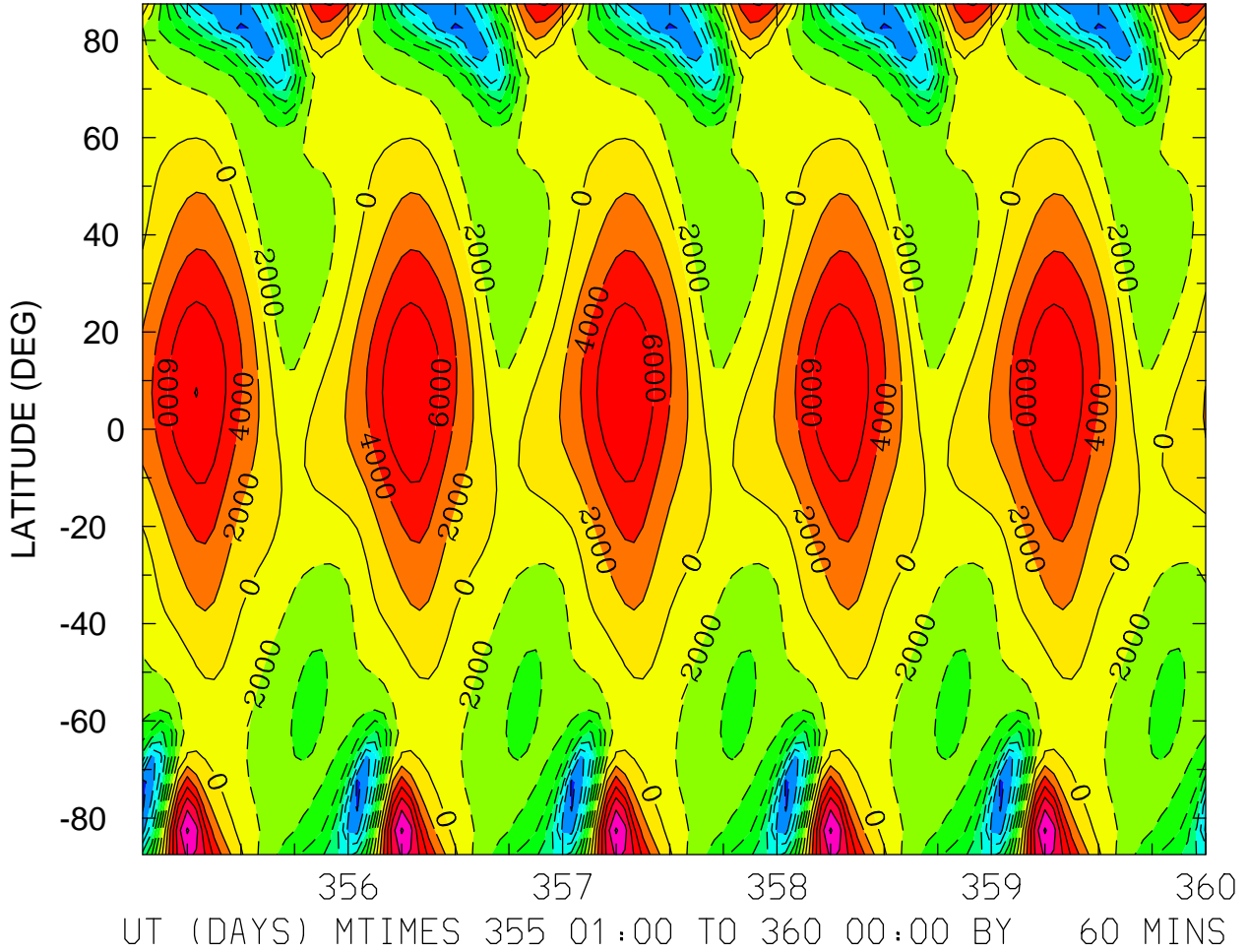
MIN,MAX= -1.4808E+04 7.8796E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



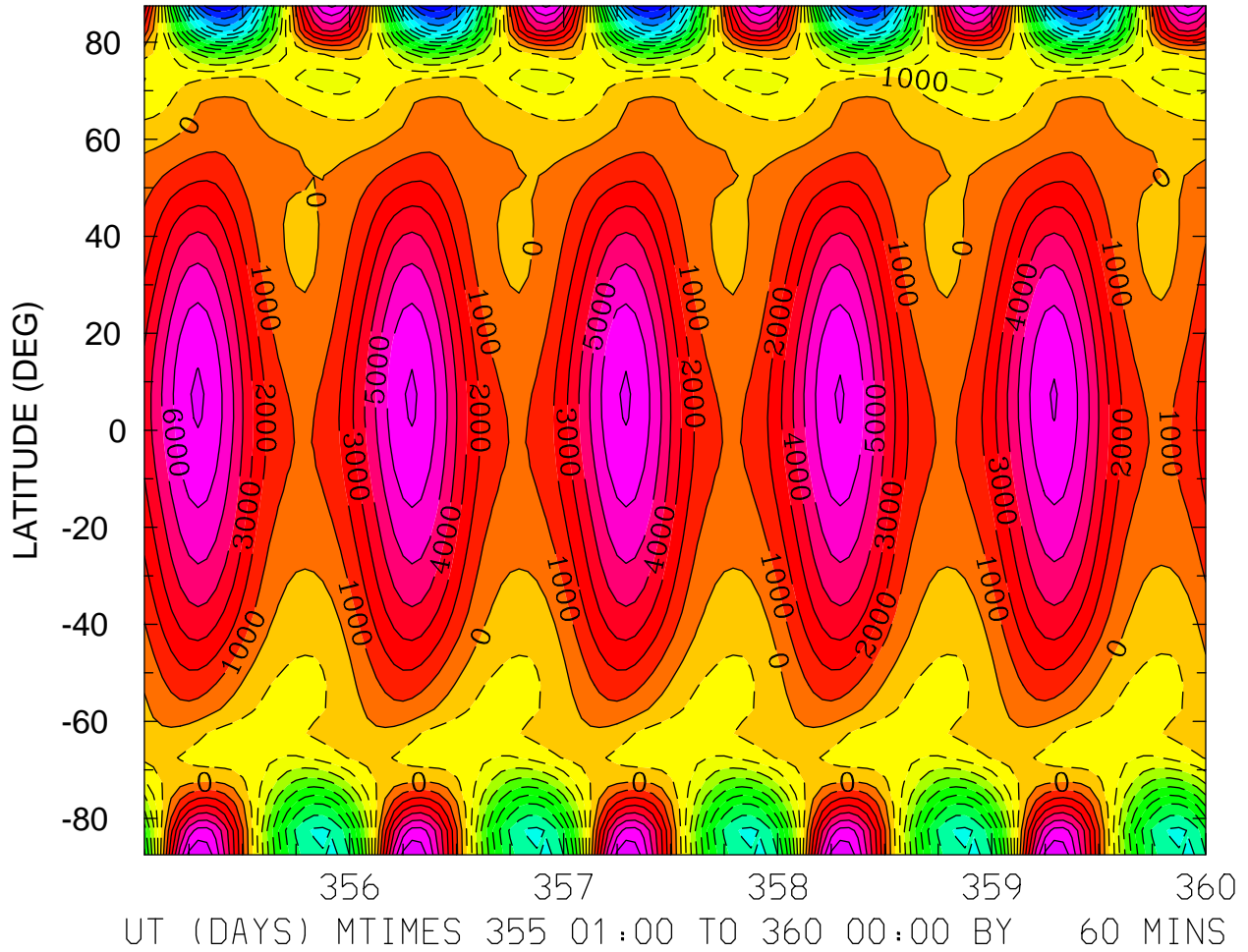
MIN,MAX= -1.6629E+04 1.2556E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



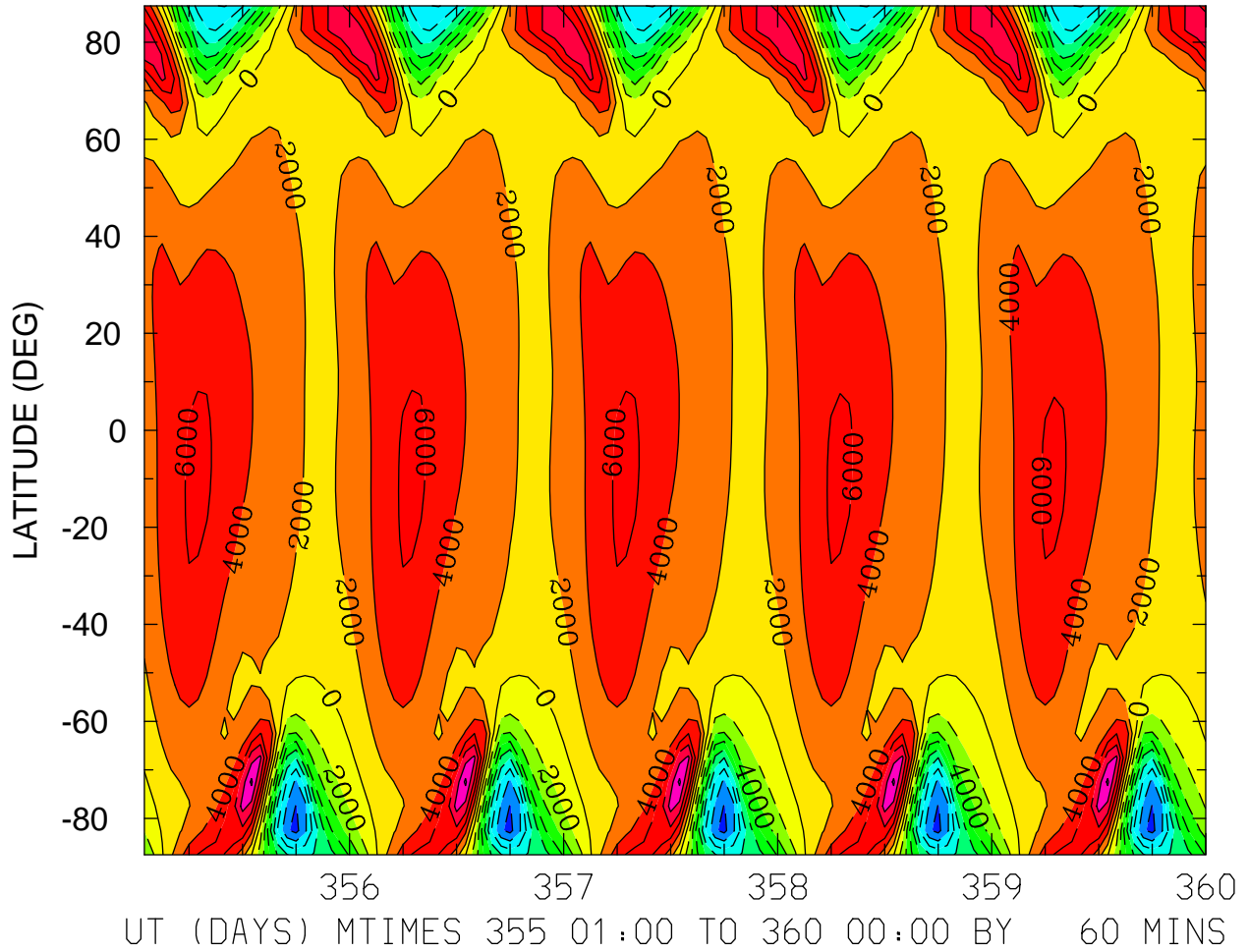
MIN,MAX= -1.6545E+04 1.2268E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 ZONAL MEANS



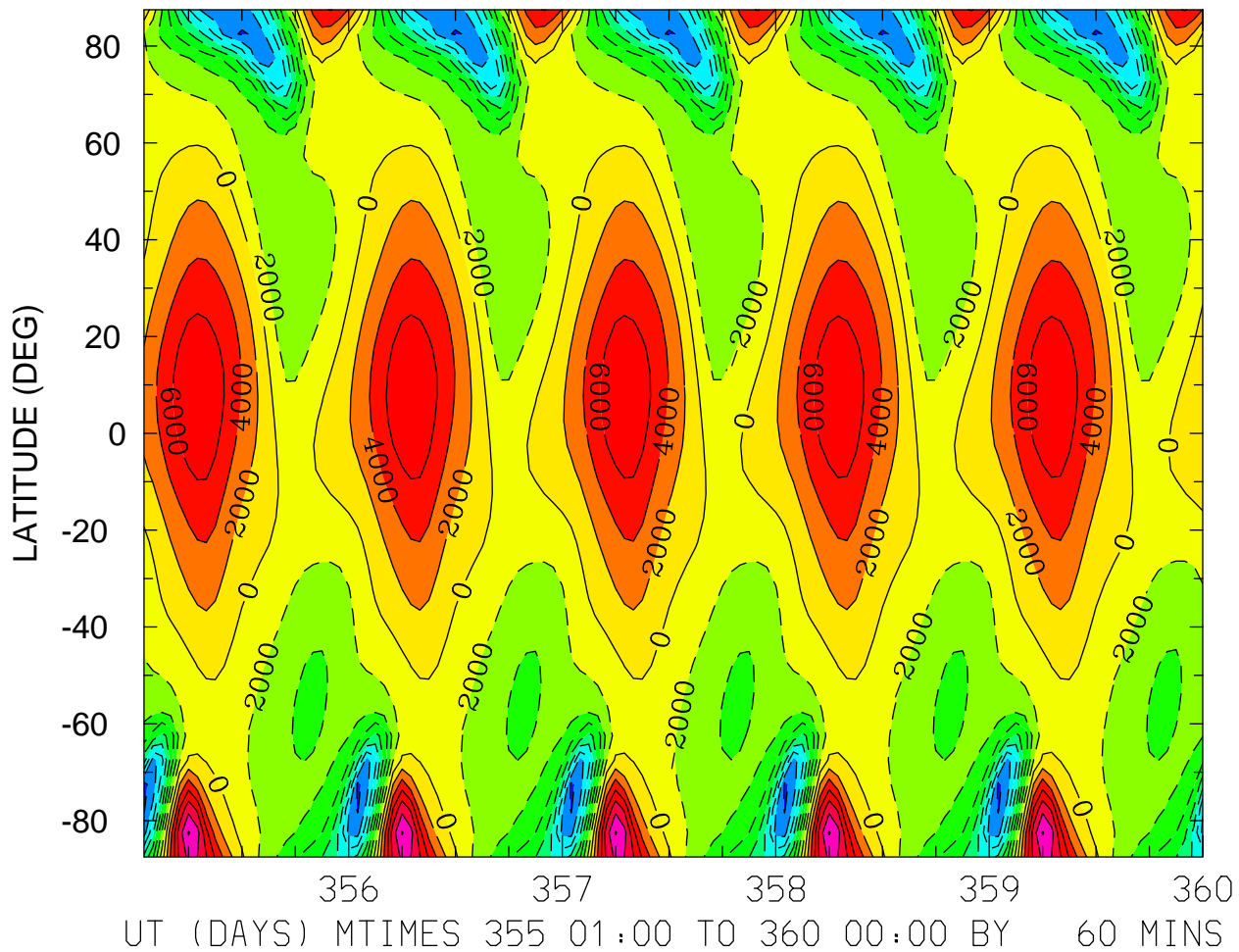
MIN,MAX= -1.4780E+04 7.9674E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



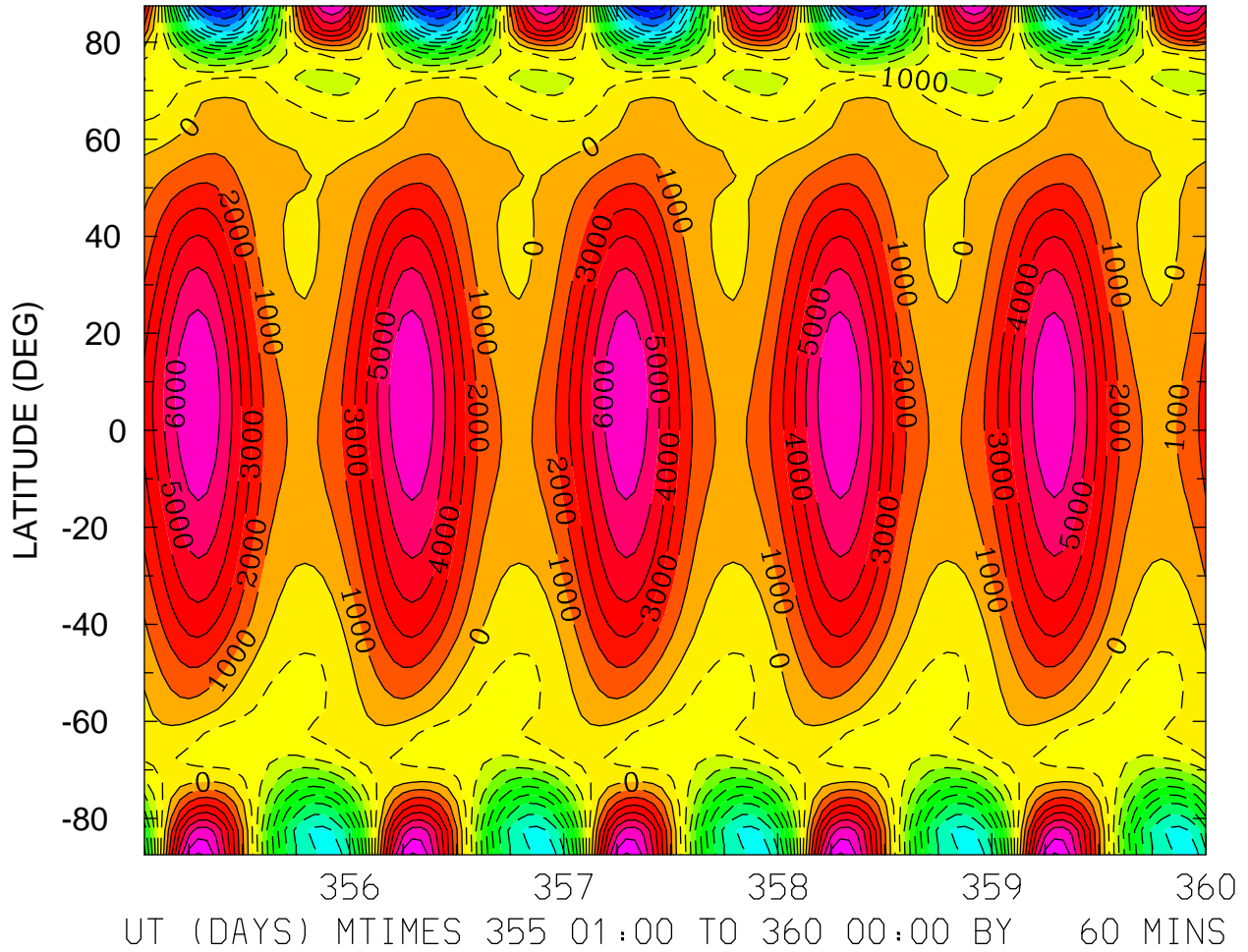
MIN,MAX= -1.6602E+04 1.2459E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



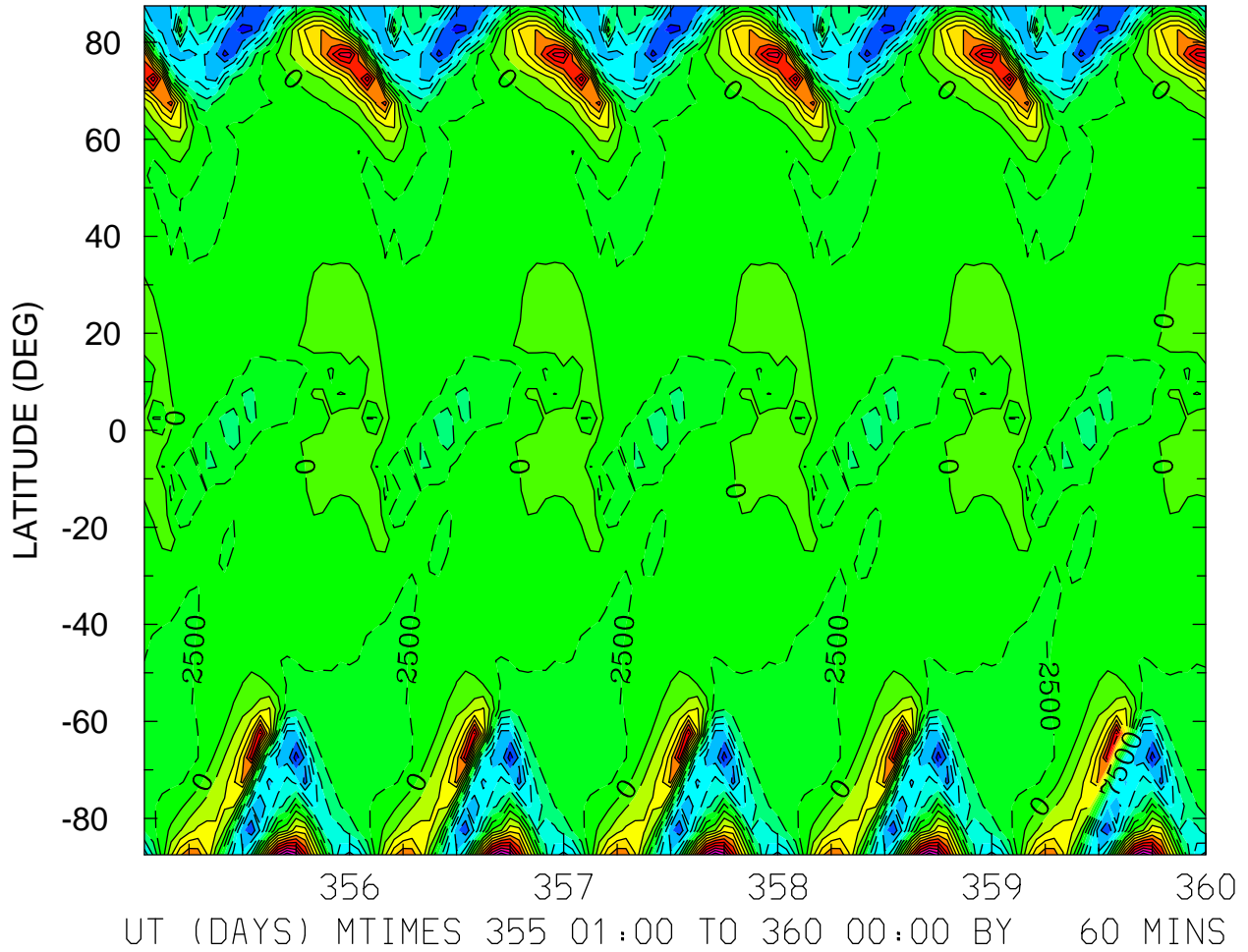
MIN,MAX= -1.6532E+04 1.2162E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 4.000 ZONAL MEANS



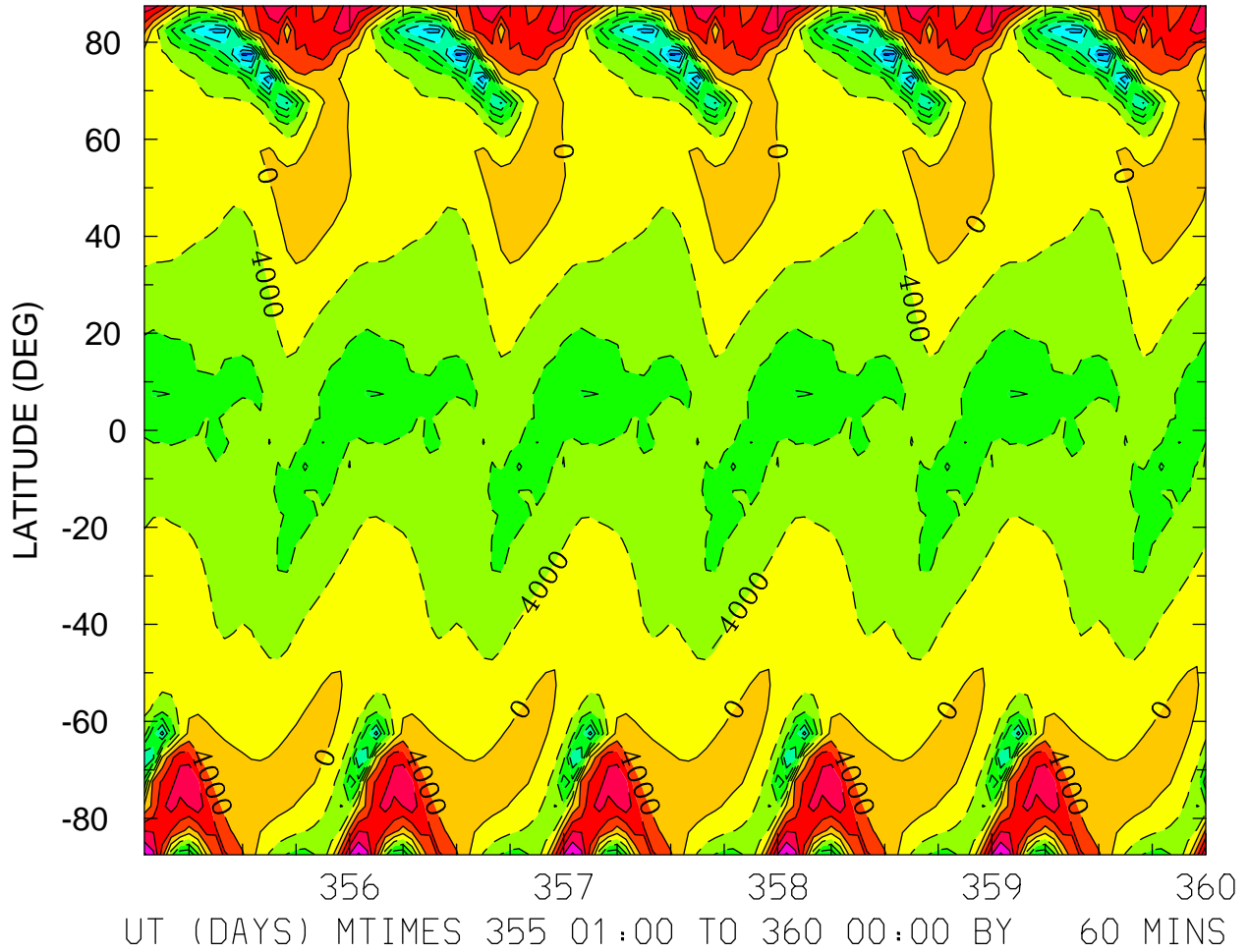
MIN,MAX= -1.4722E+04 8.1416E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



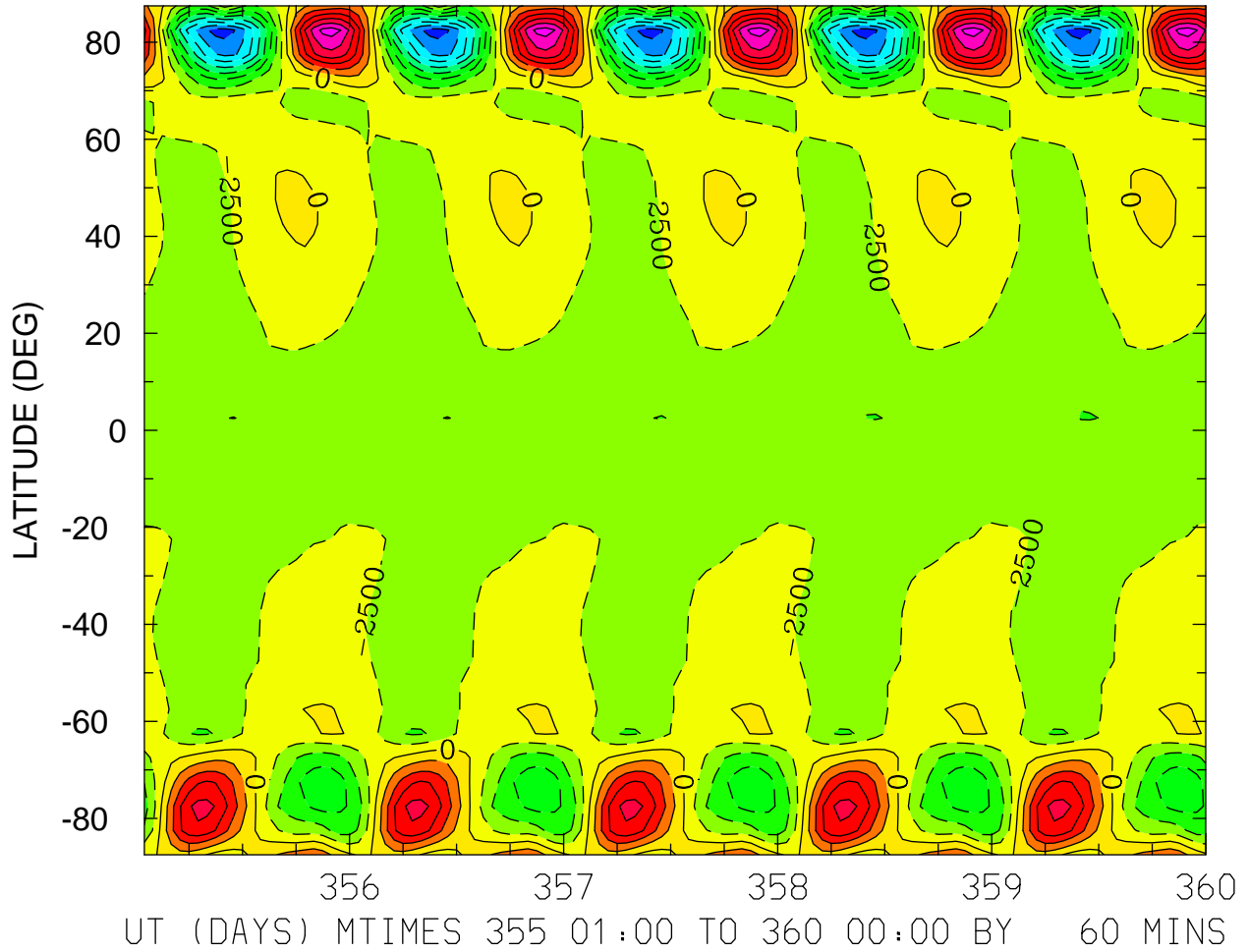
MIN,MAX= -1.8738E+04 2.6845E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



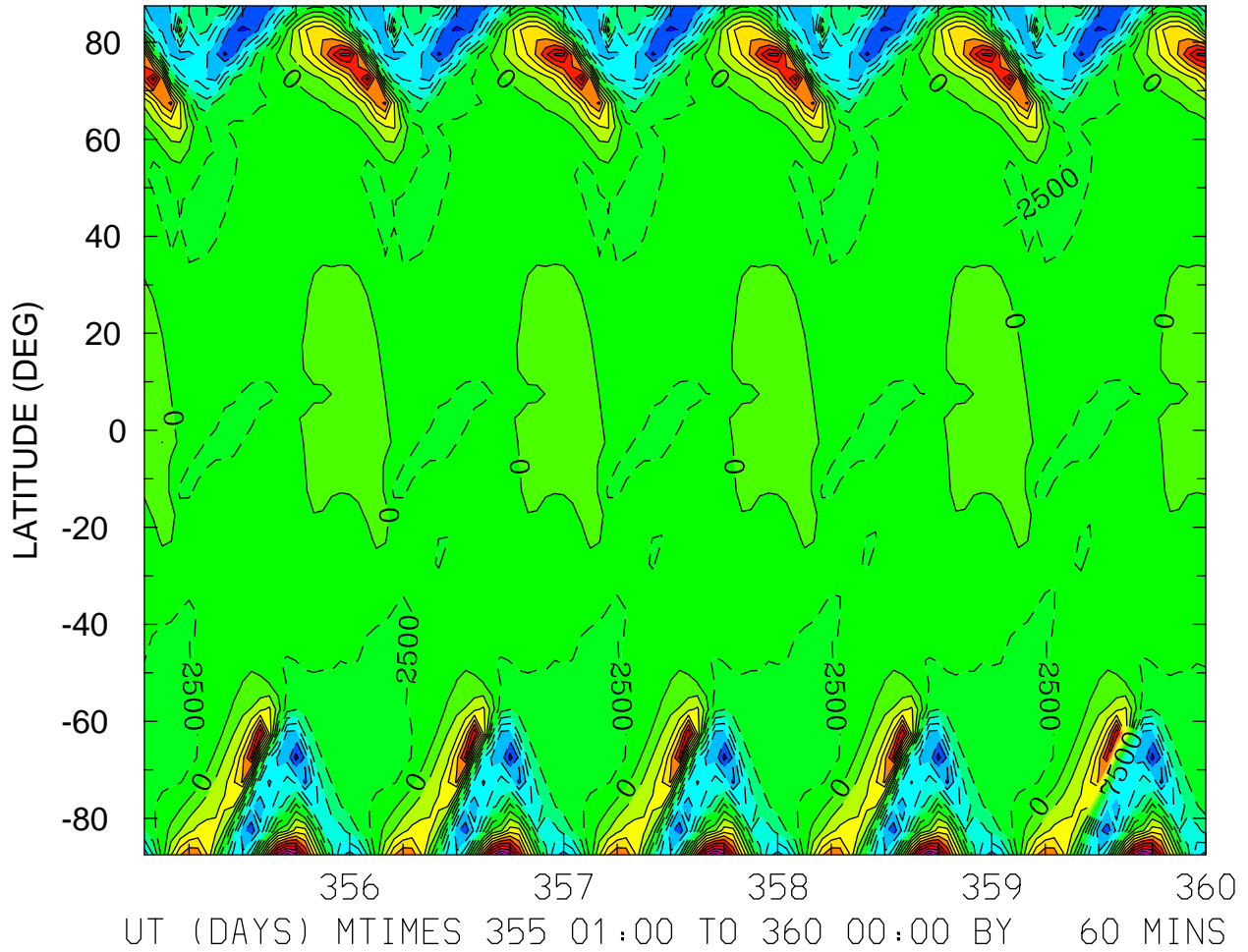
MIN,MAX= -2.8892E+04 2.0742E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



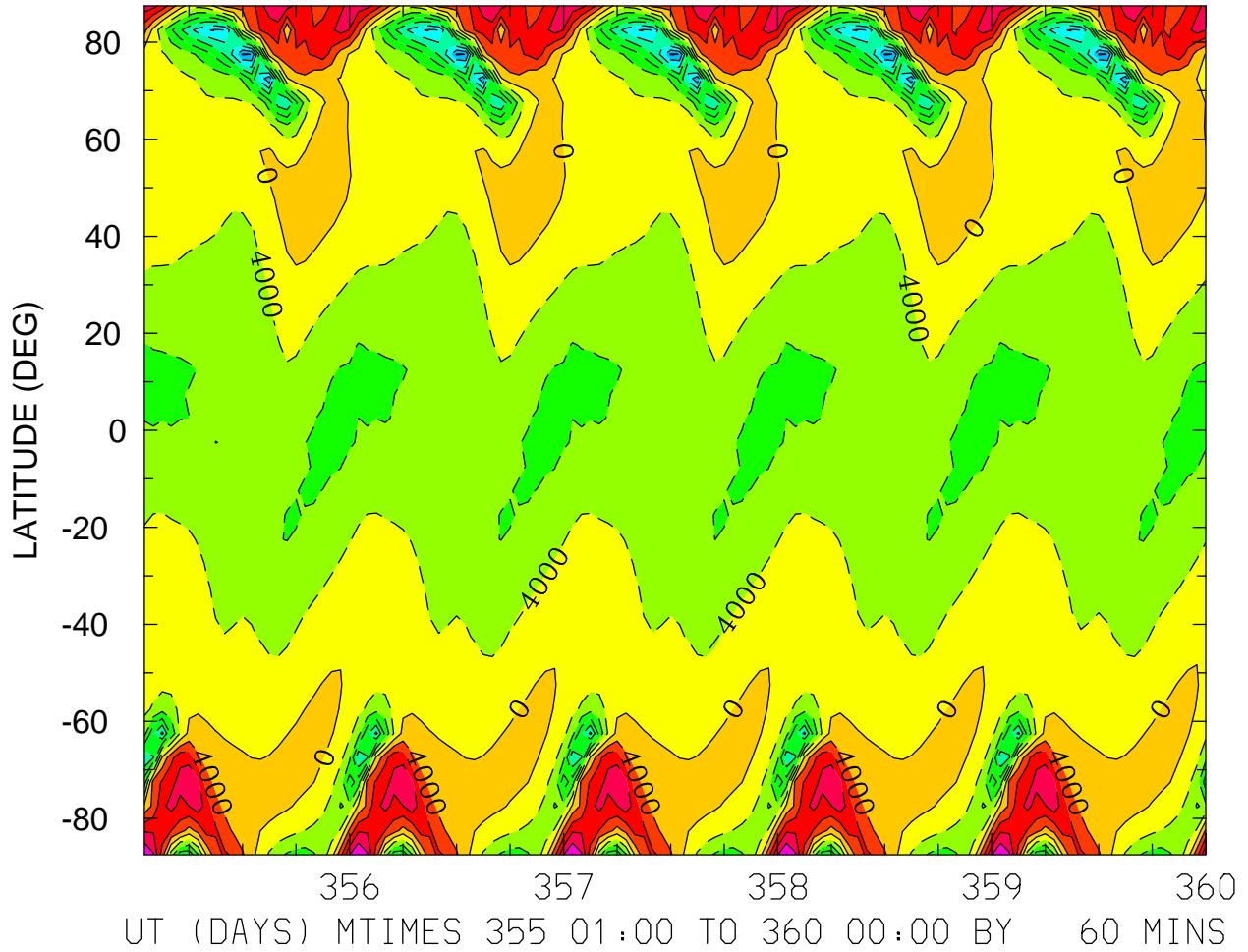
MIN,MAX= -2.1104E+04 1.6194E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



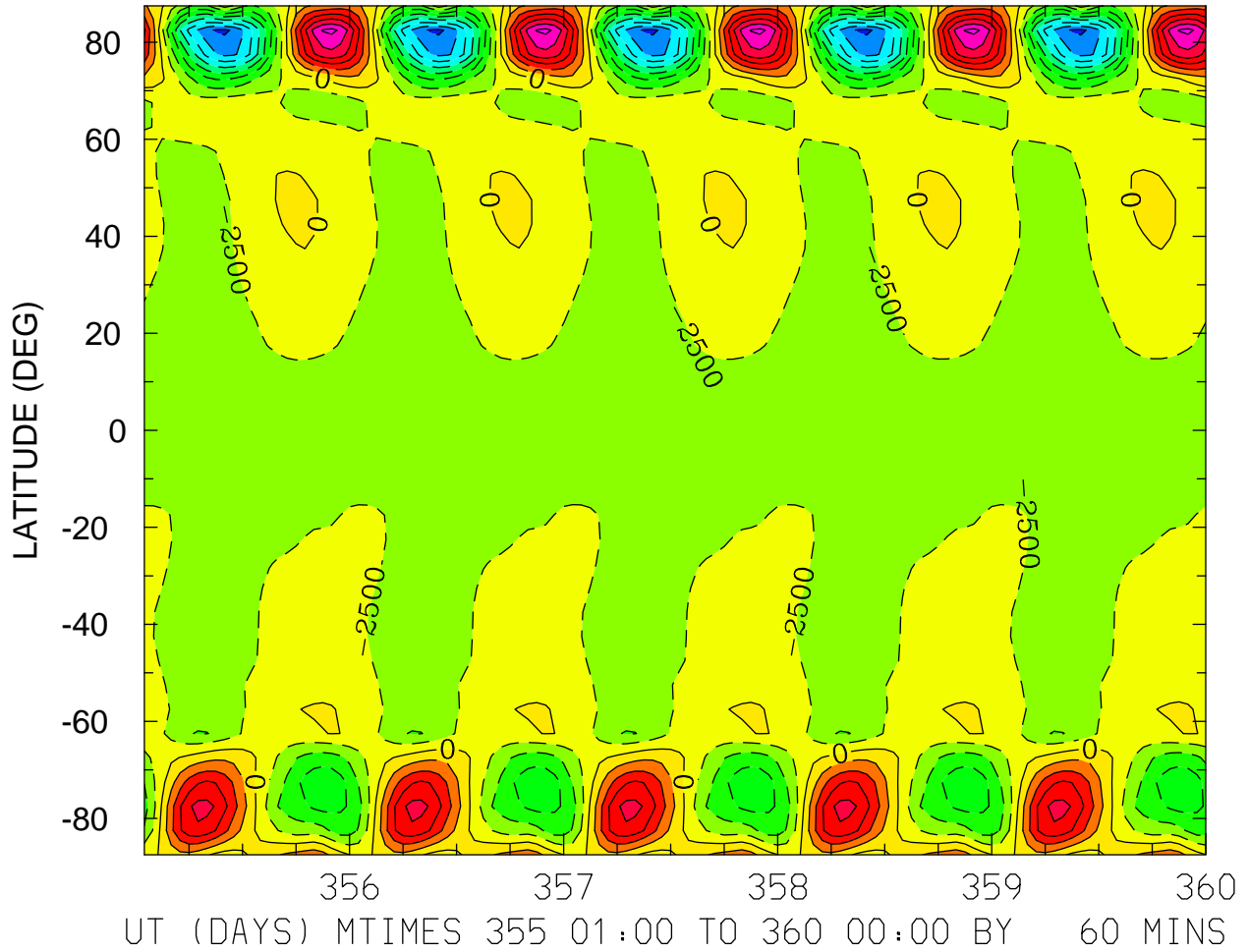
MIN,MAX= -1.8339E+04 2.6277E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



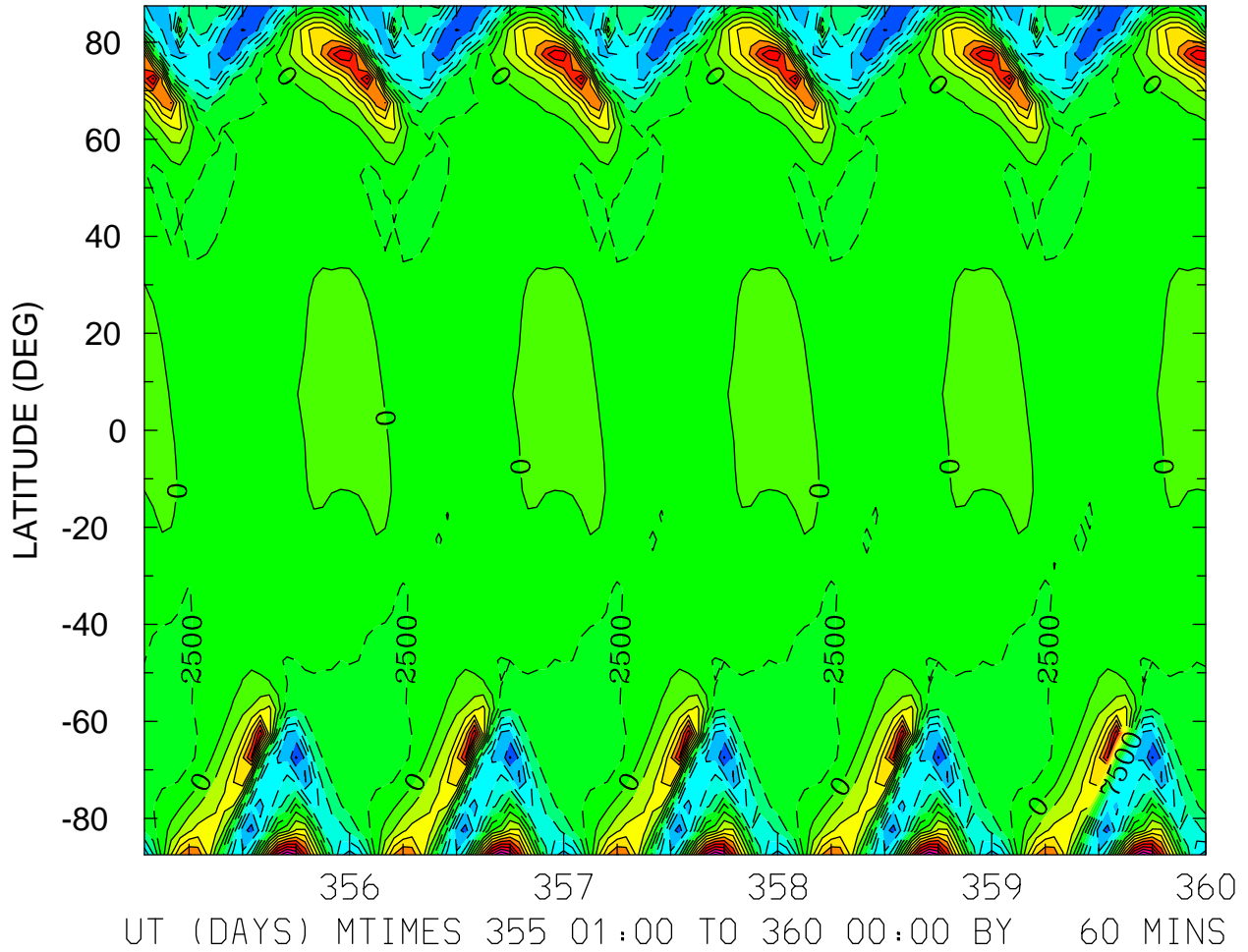
MIN,MAX= -2.8491E+04 2.0284E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



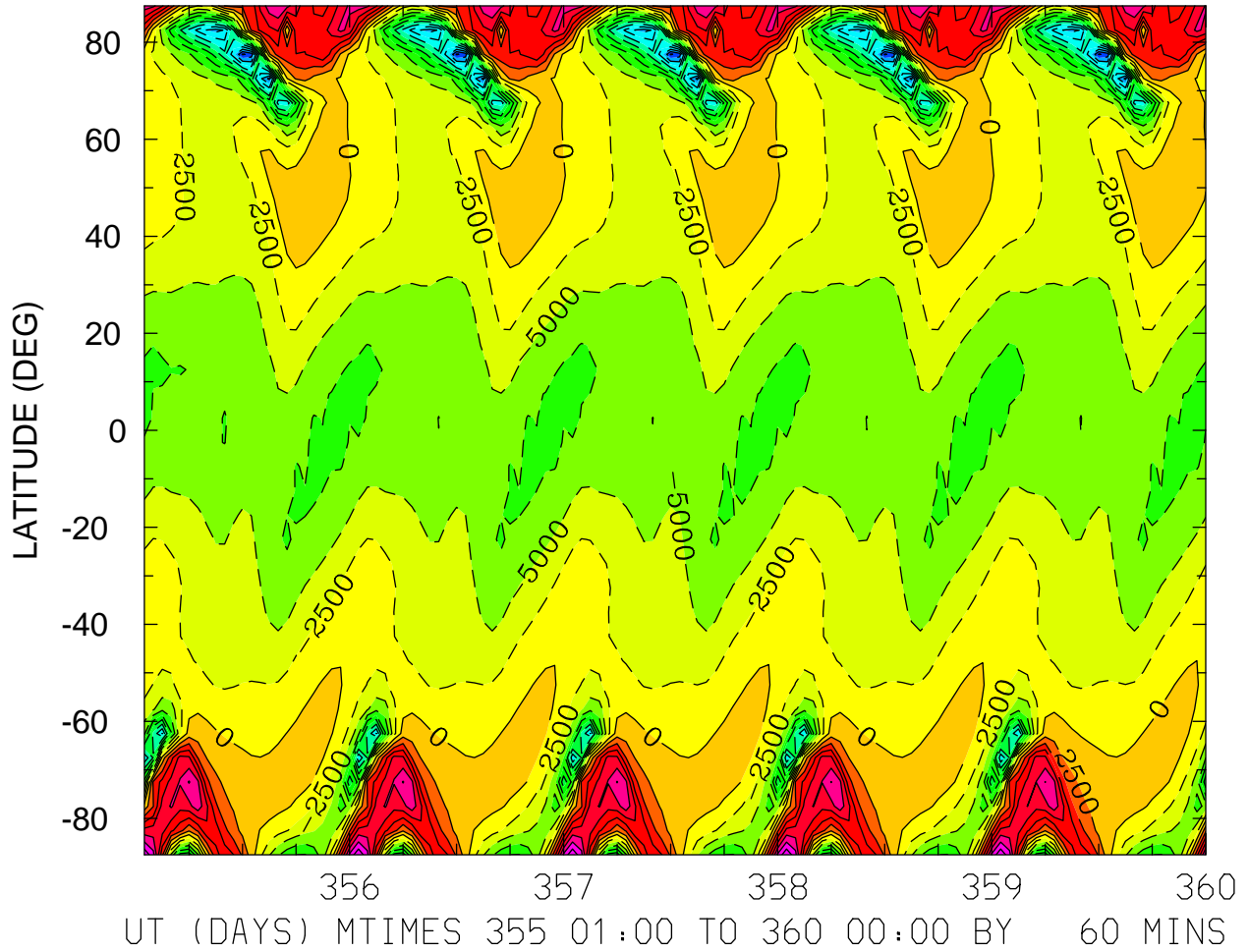
MIN,MAX= -2.0485E+04 1.5674E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



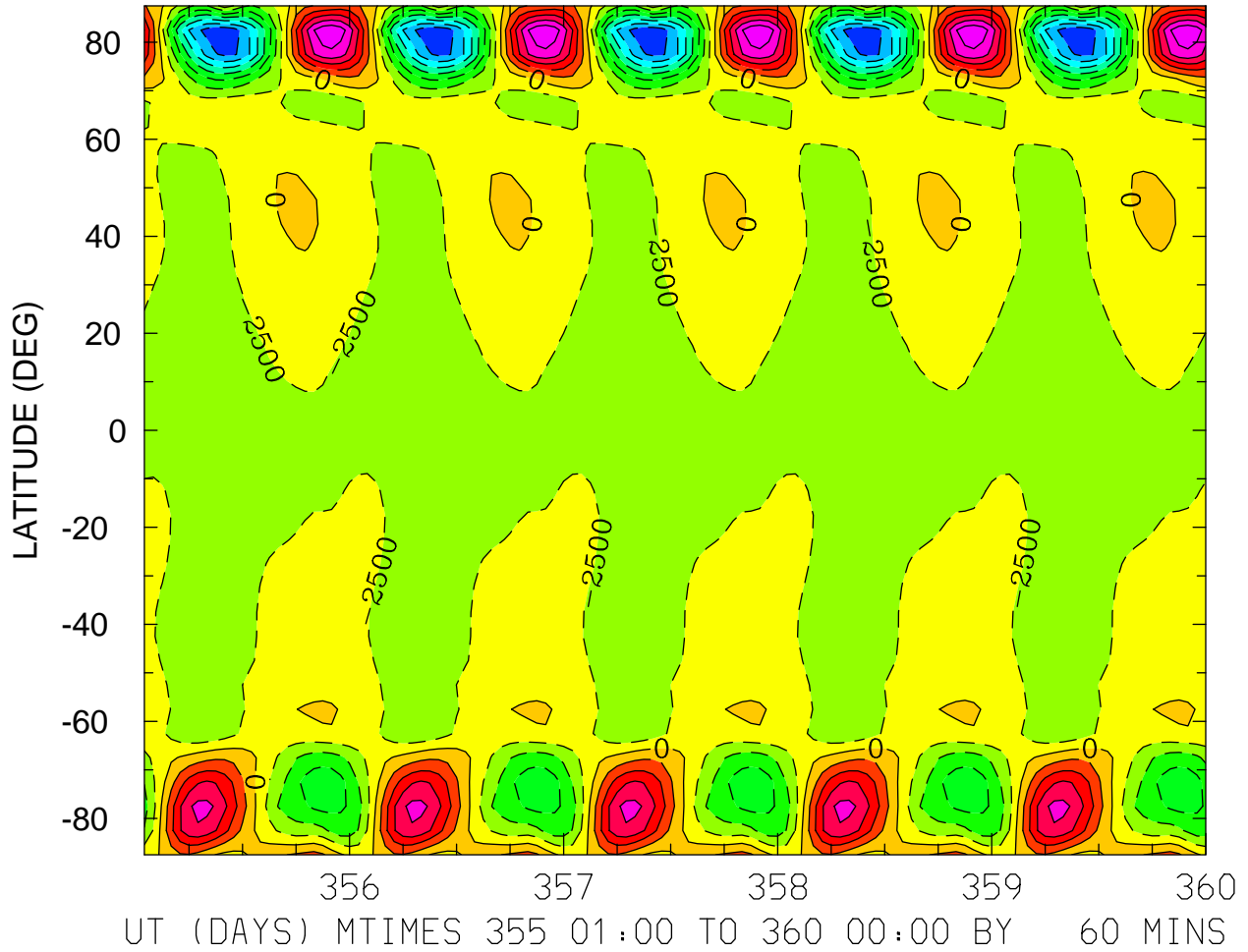
MIN,MAX= -1.7718E+04 2.5393E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



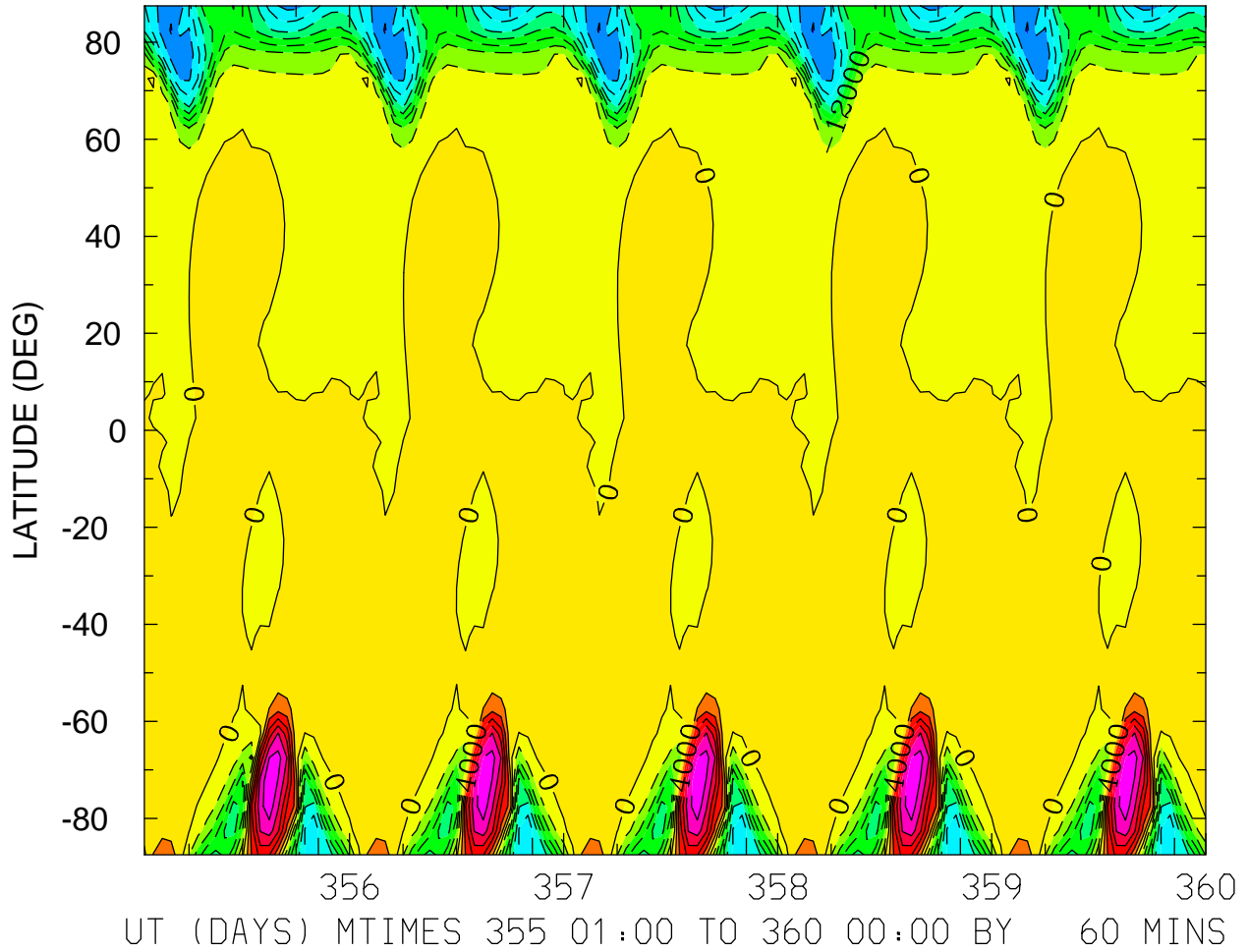
MIN,MAX= -2.7859E+04 1.9562E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



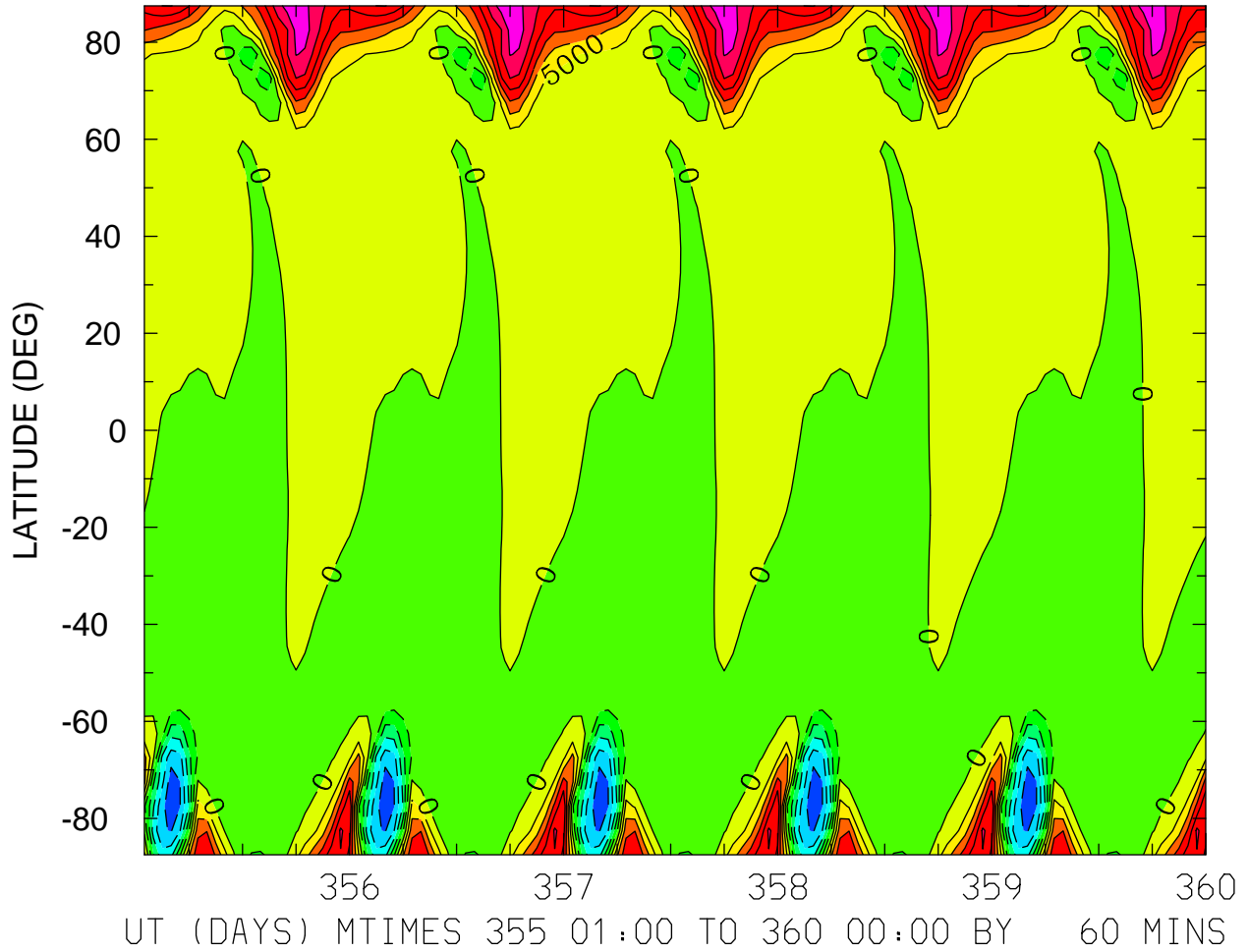
MIN,MAX= -1.9546E+04 1.4886E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



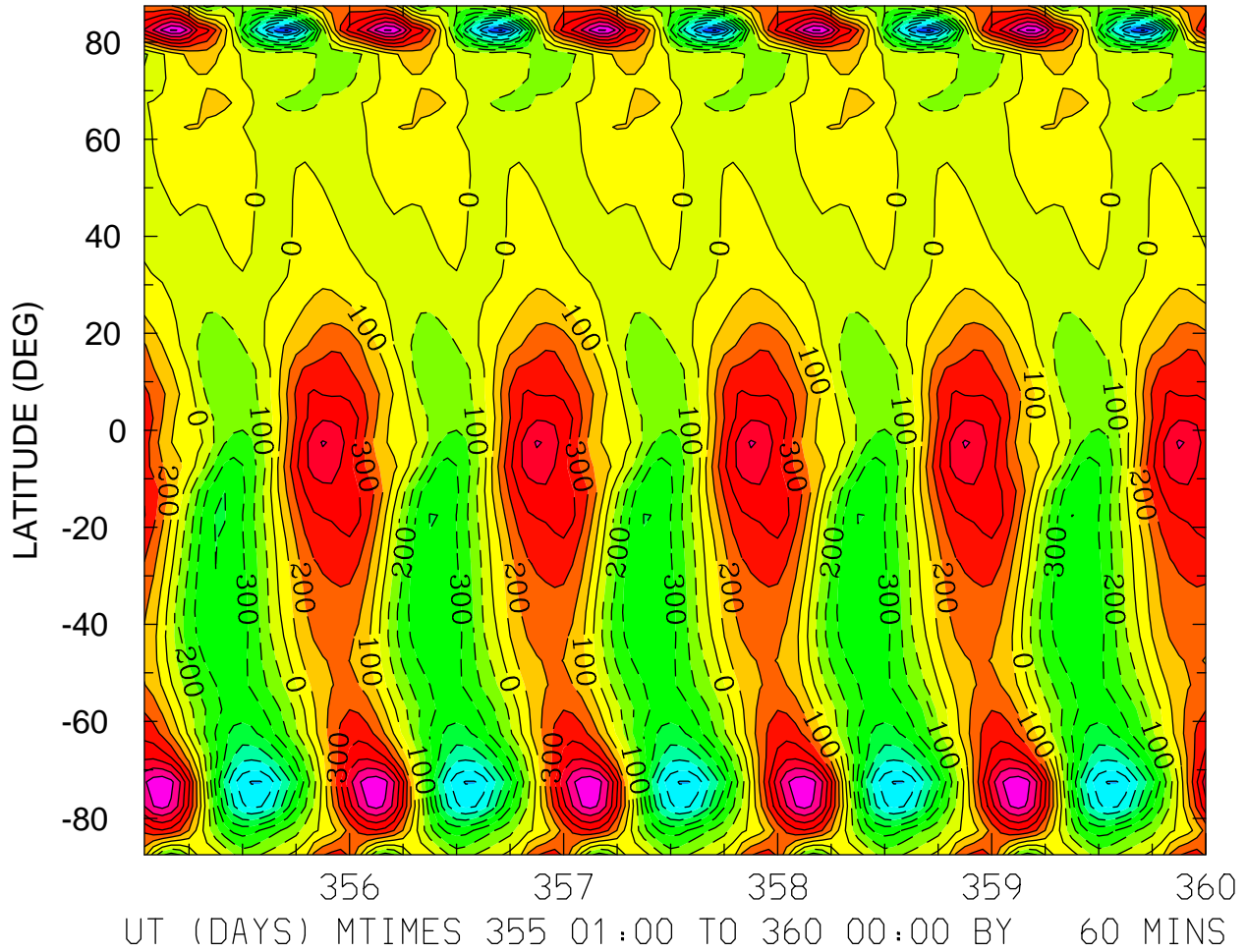
MIN,MAX= -3.2480E+04 2.7235E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



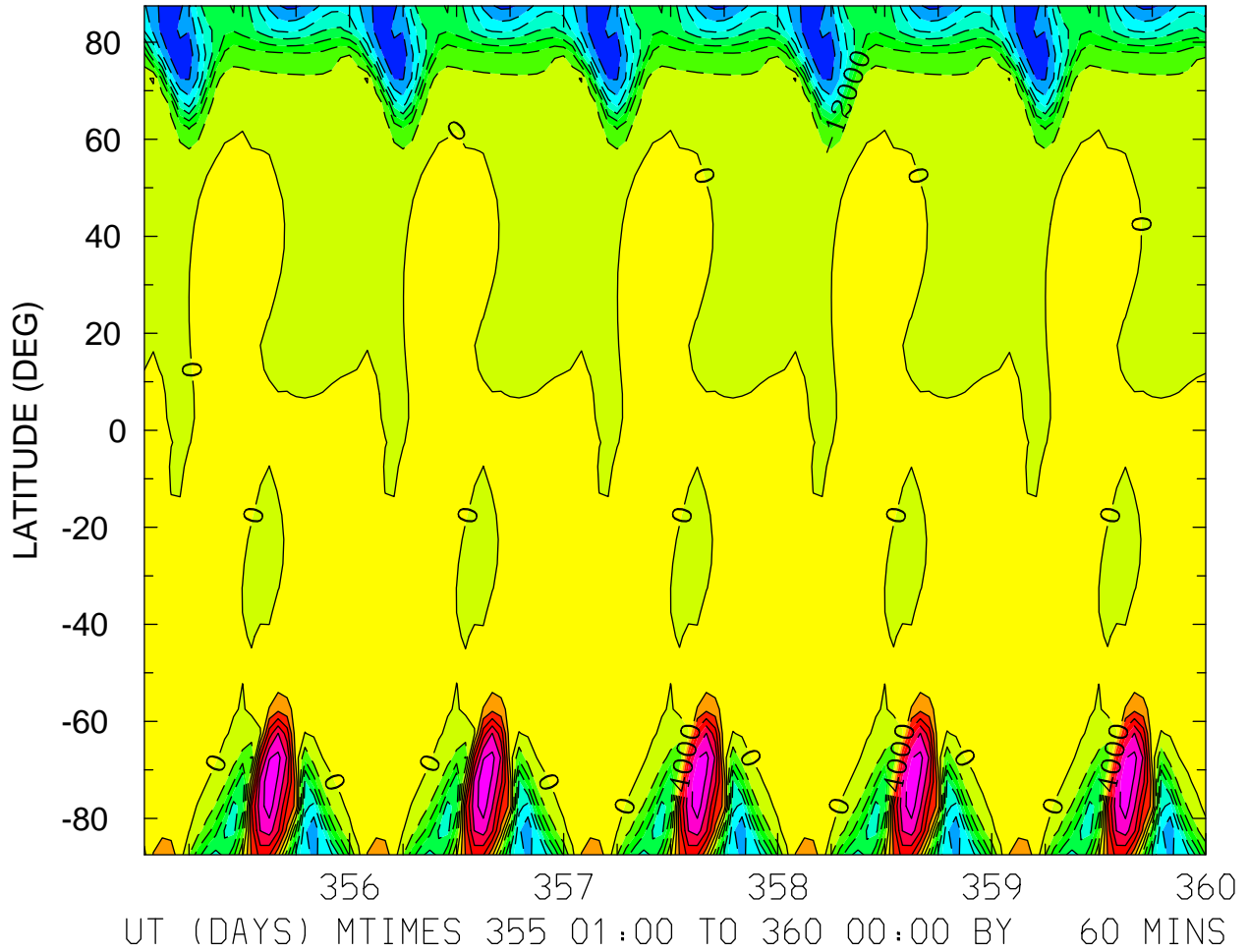
MIN,MAX= -2.7901E+04 3.2617E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



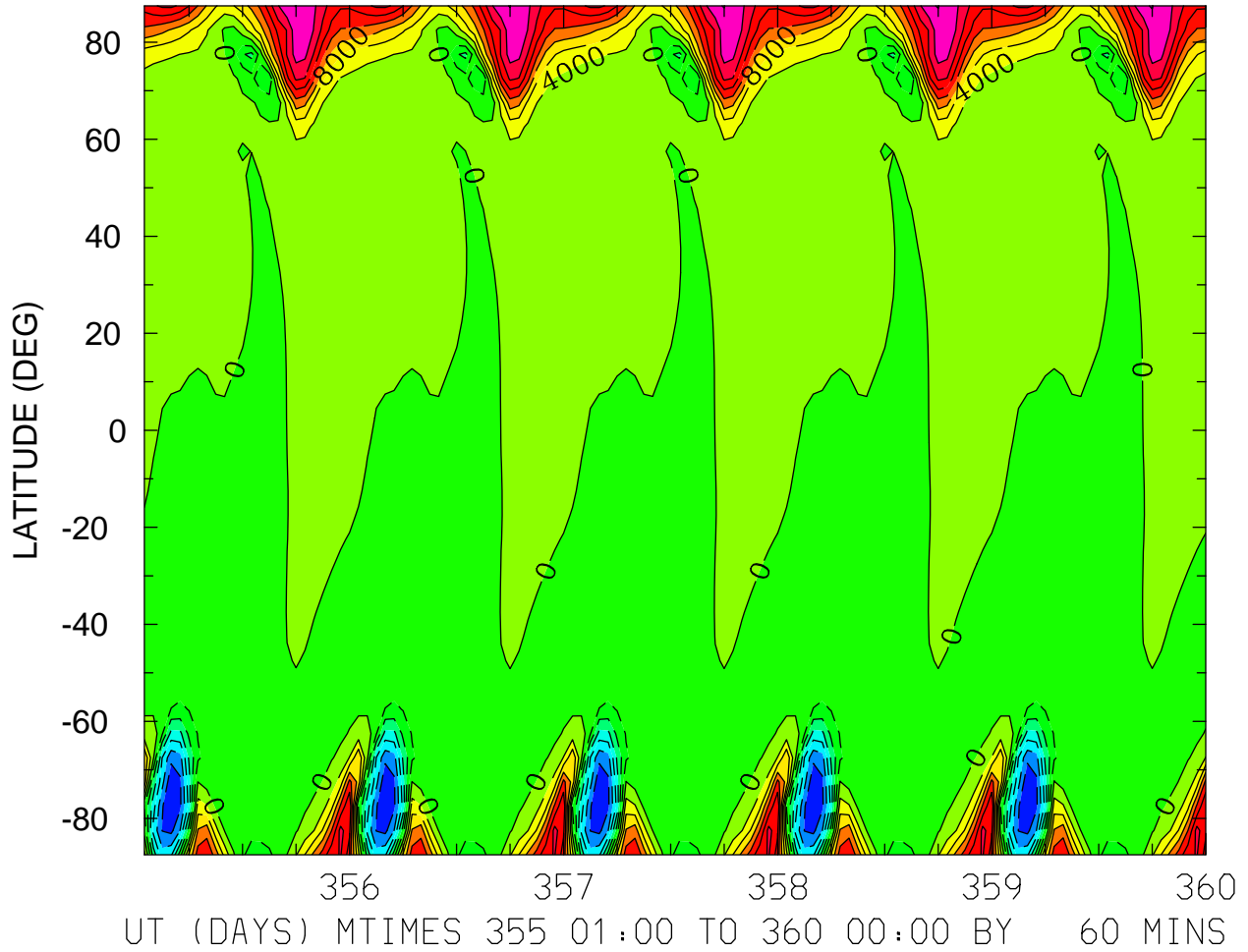
MIN,MAX= -1.0084E+03 8.0667E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



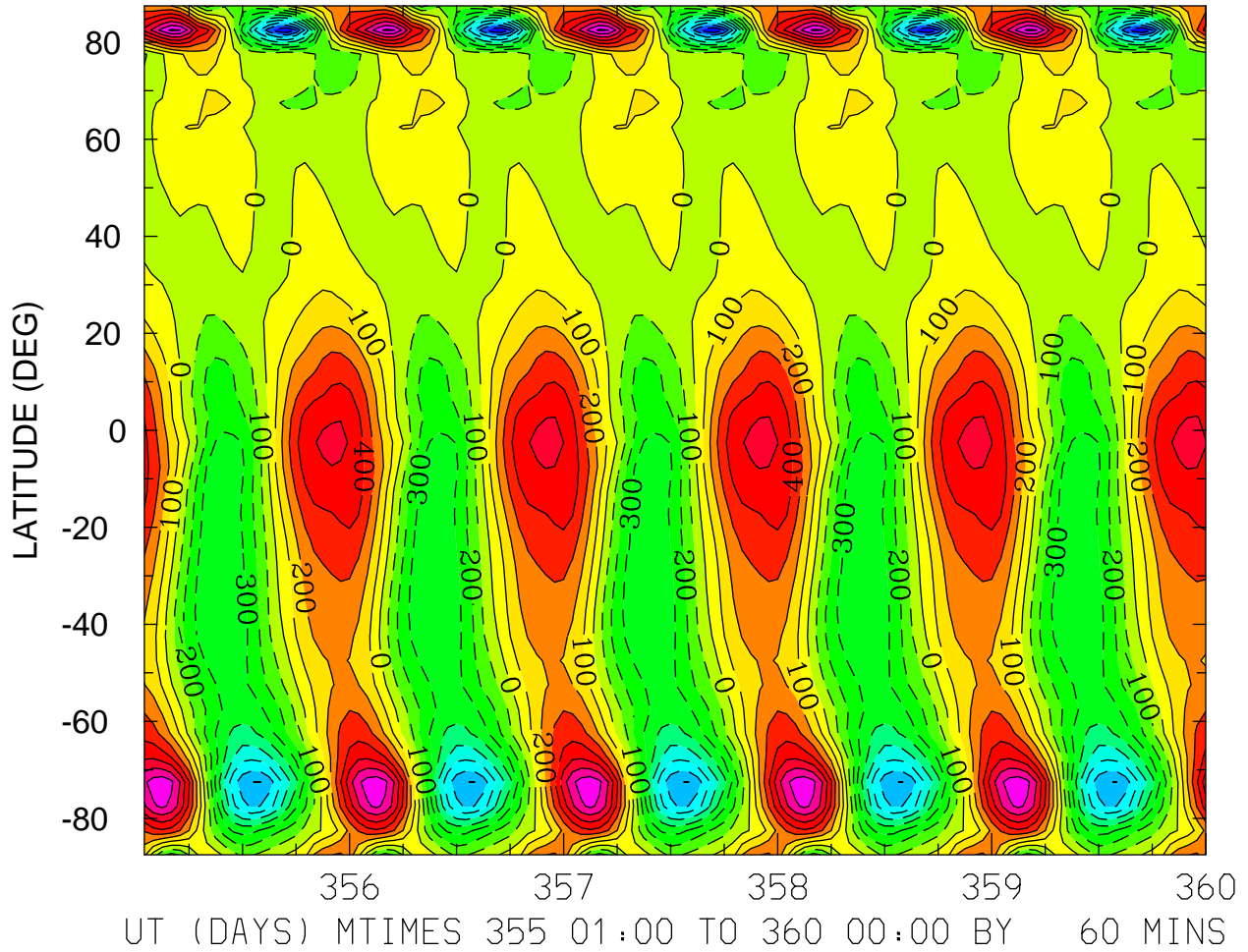
MIN,MAX= -3.1982E+04 2.6862E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



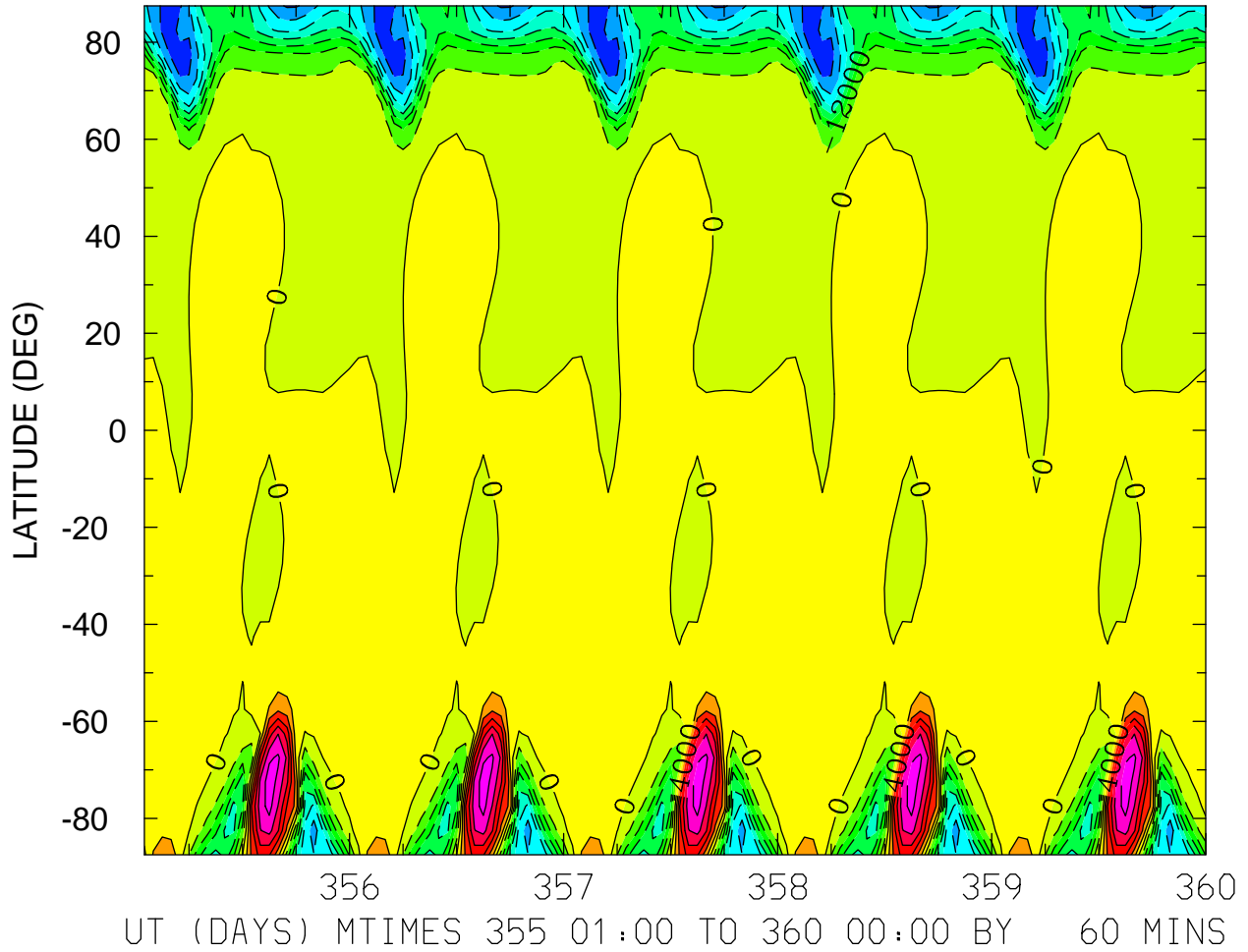
MIN,MAX= -2.7487E+04 3.2169E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



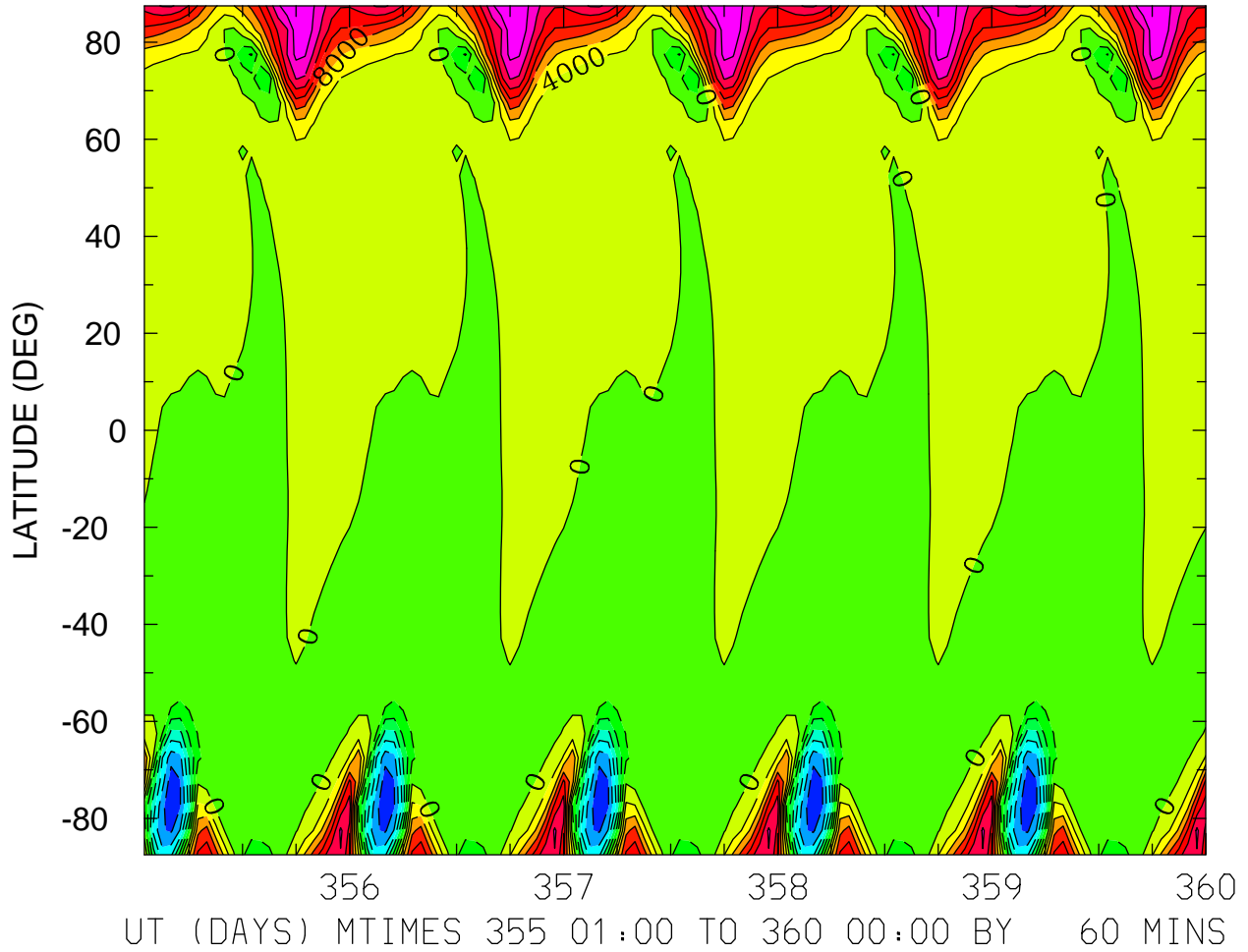
MIN,MAX= -9.9888E+02 8.1991E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



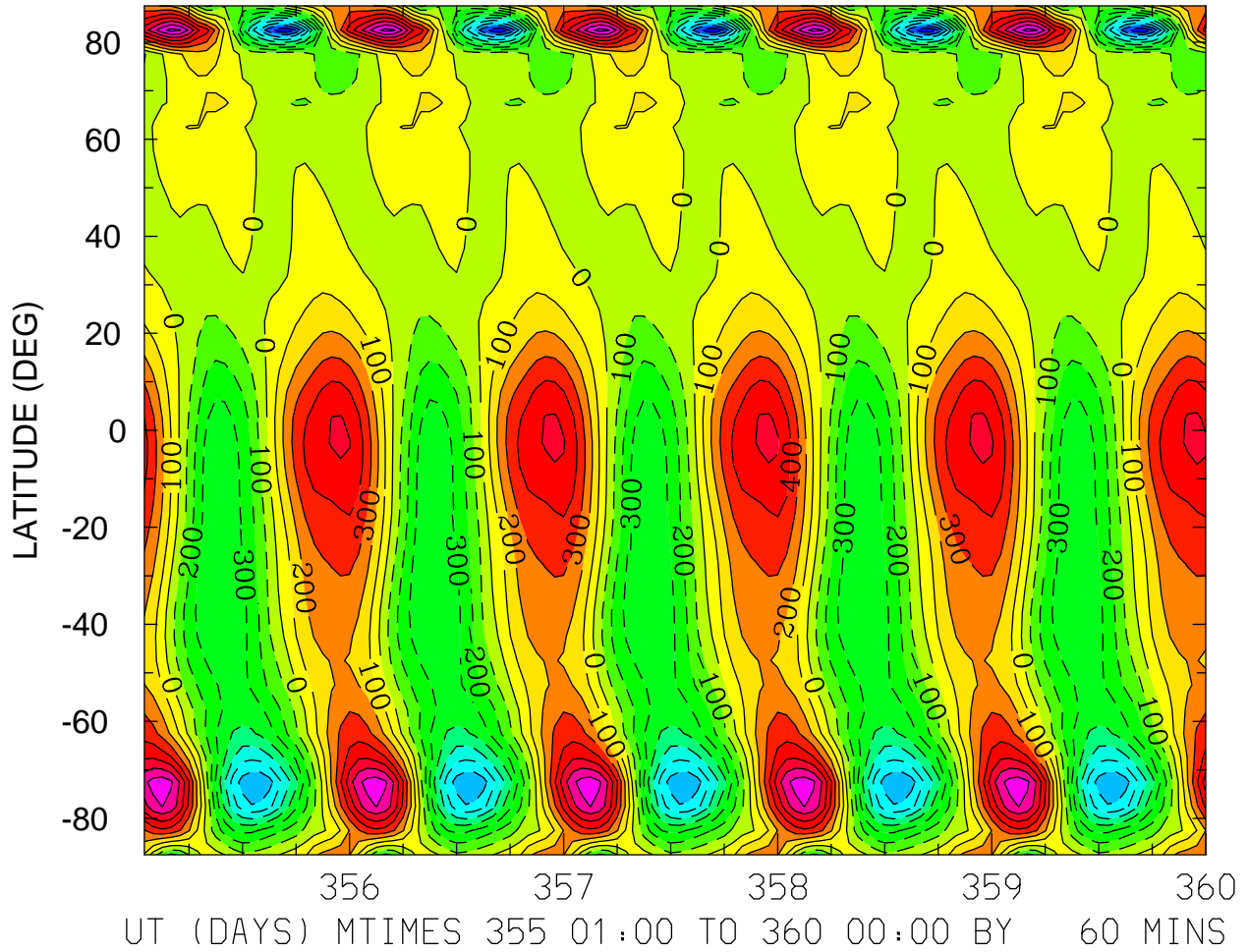
MIN,MAX= -3.1219E+04 2.6269E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



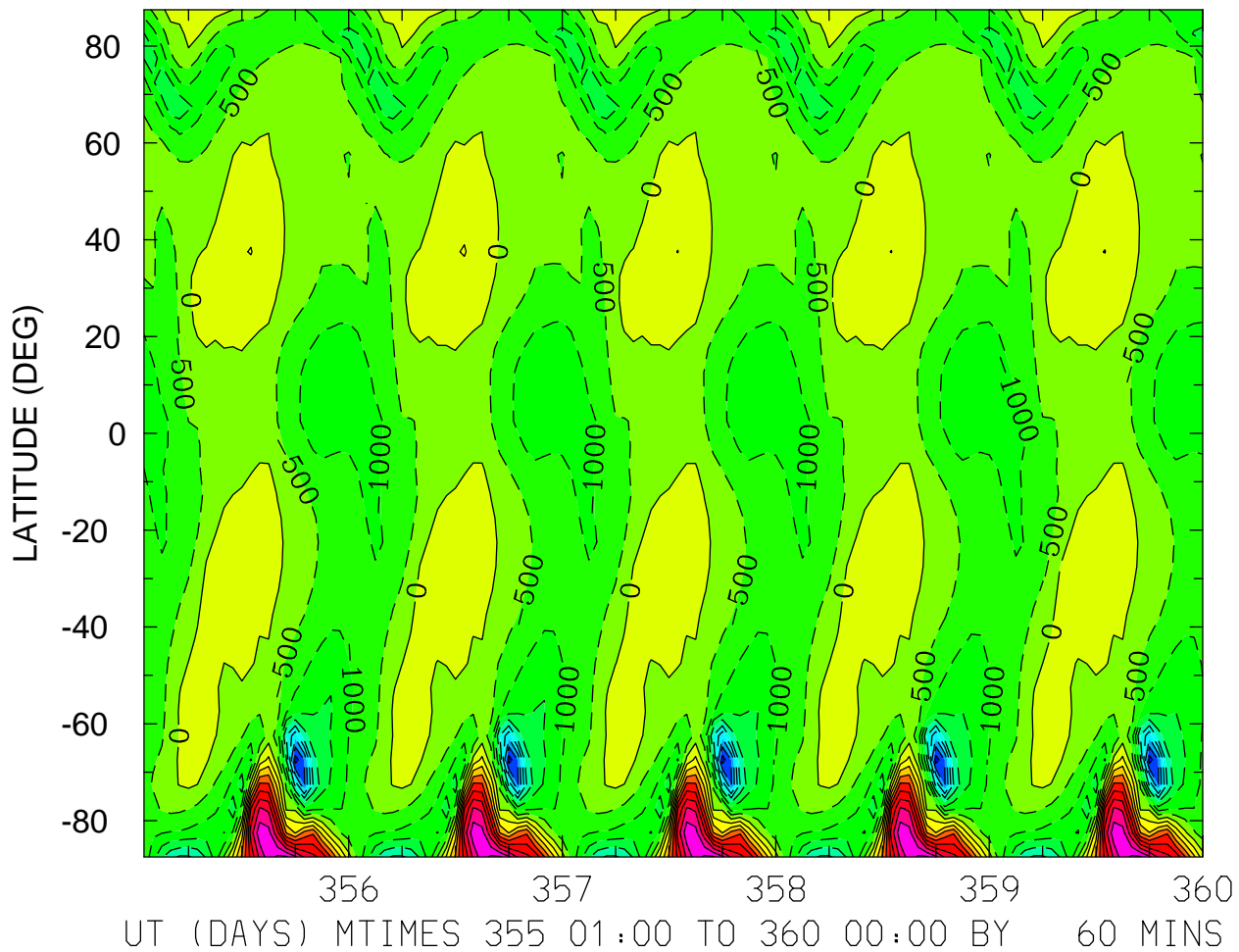
MIN,MAX= -2.6834E+04 3.1476E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



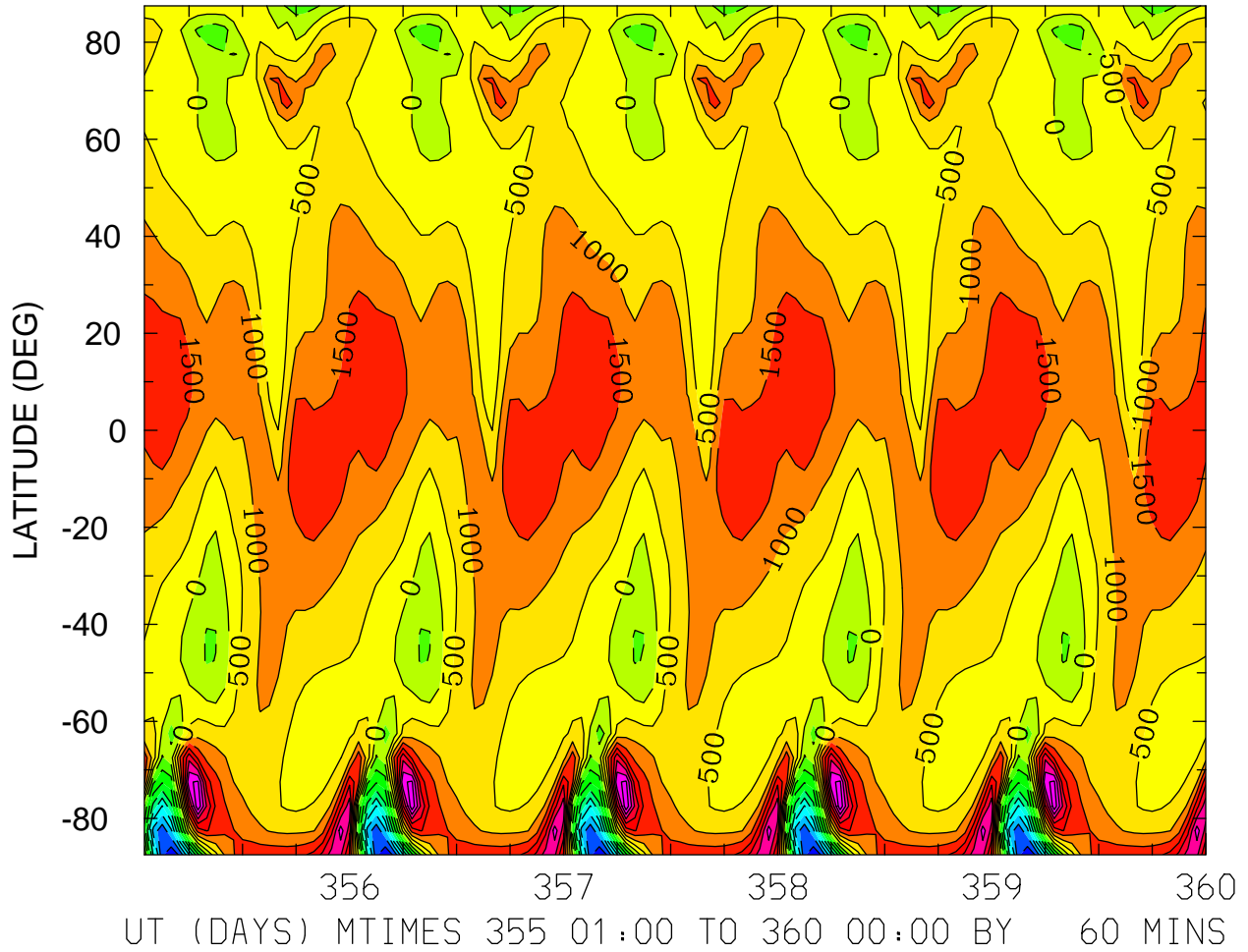
MIN,MAX= -9.8778E+02 8.3794E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



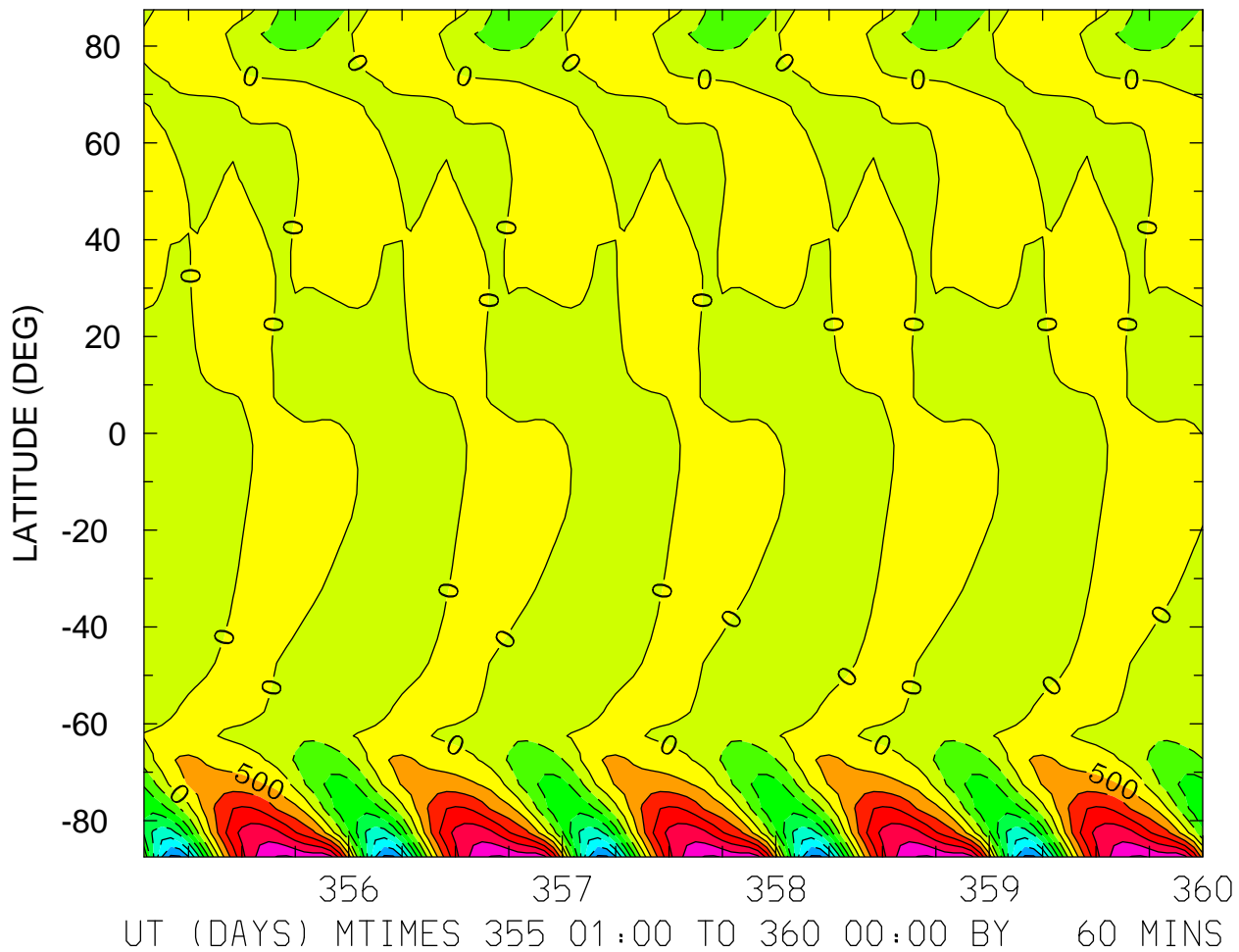
MIN,MAX= -4.7780E+03 4.5822E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



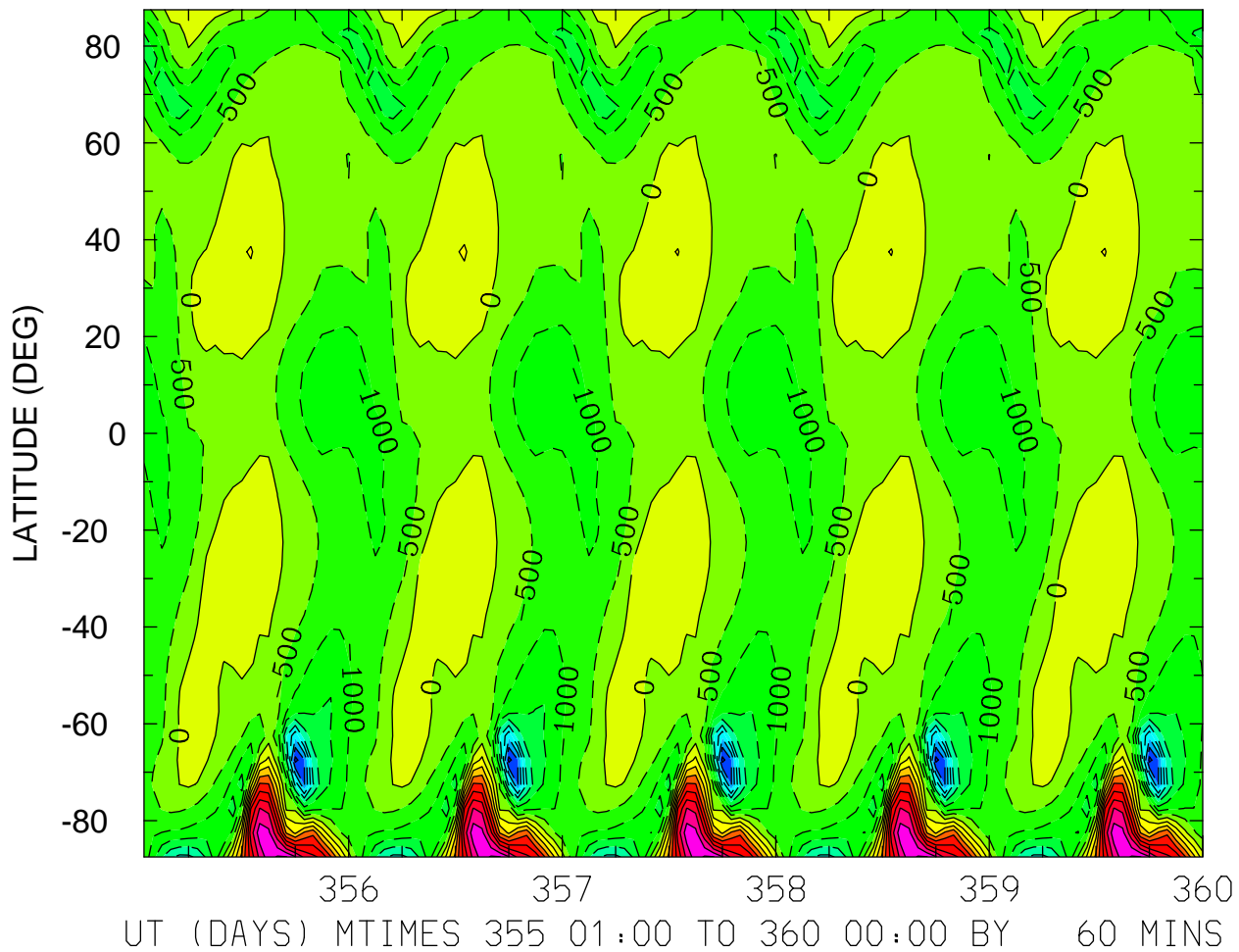
MIN,MAX= -4.9458E+03 4.4029E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



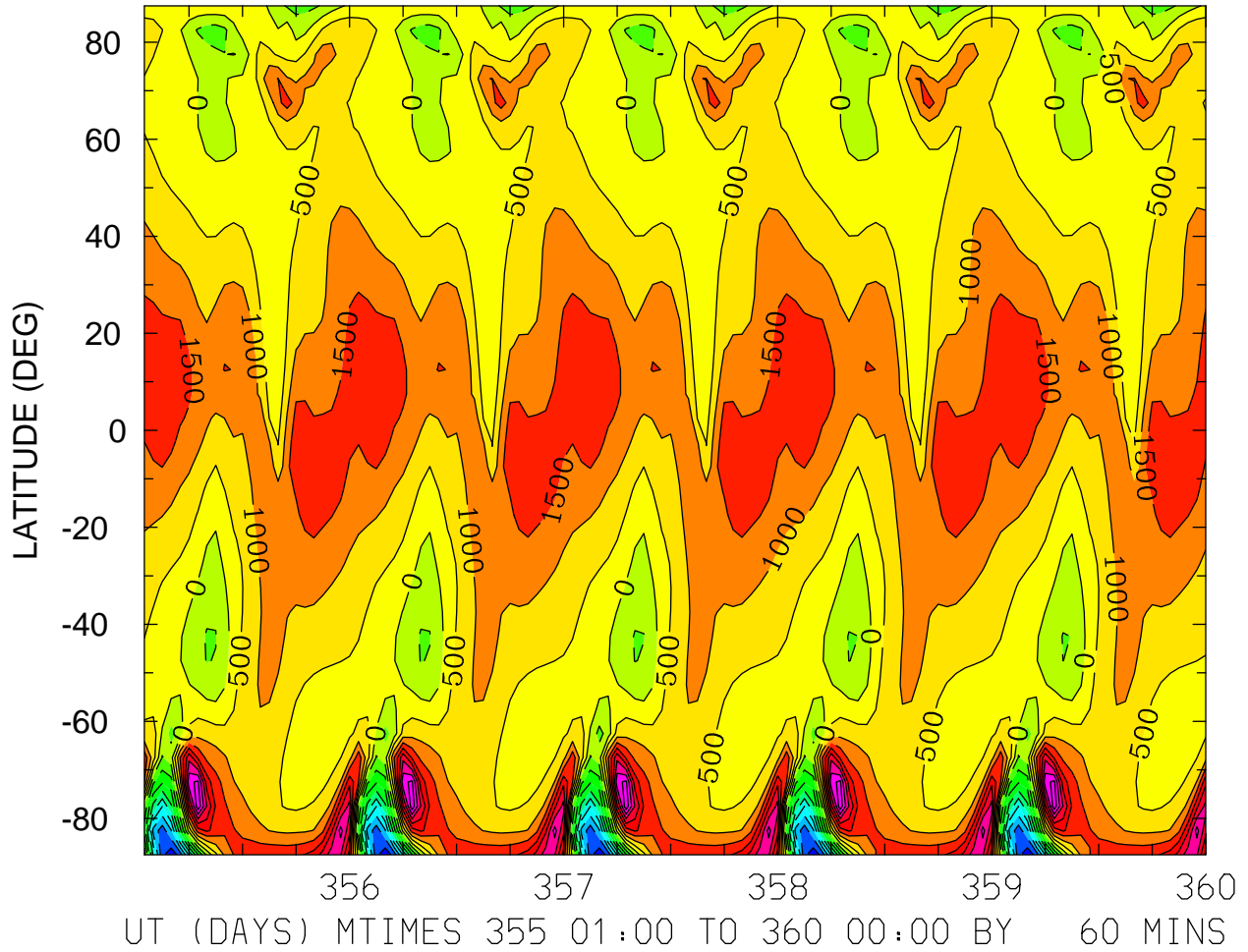
MIN,MAX= -3.5814E+03 3.0582E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



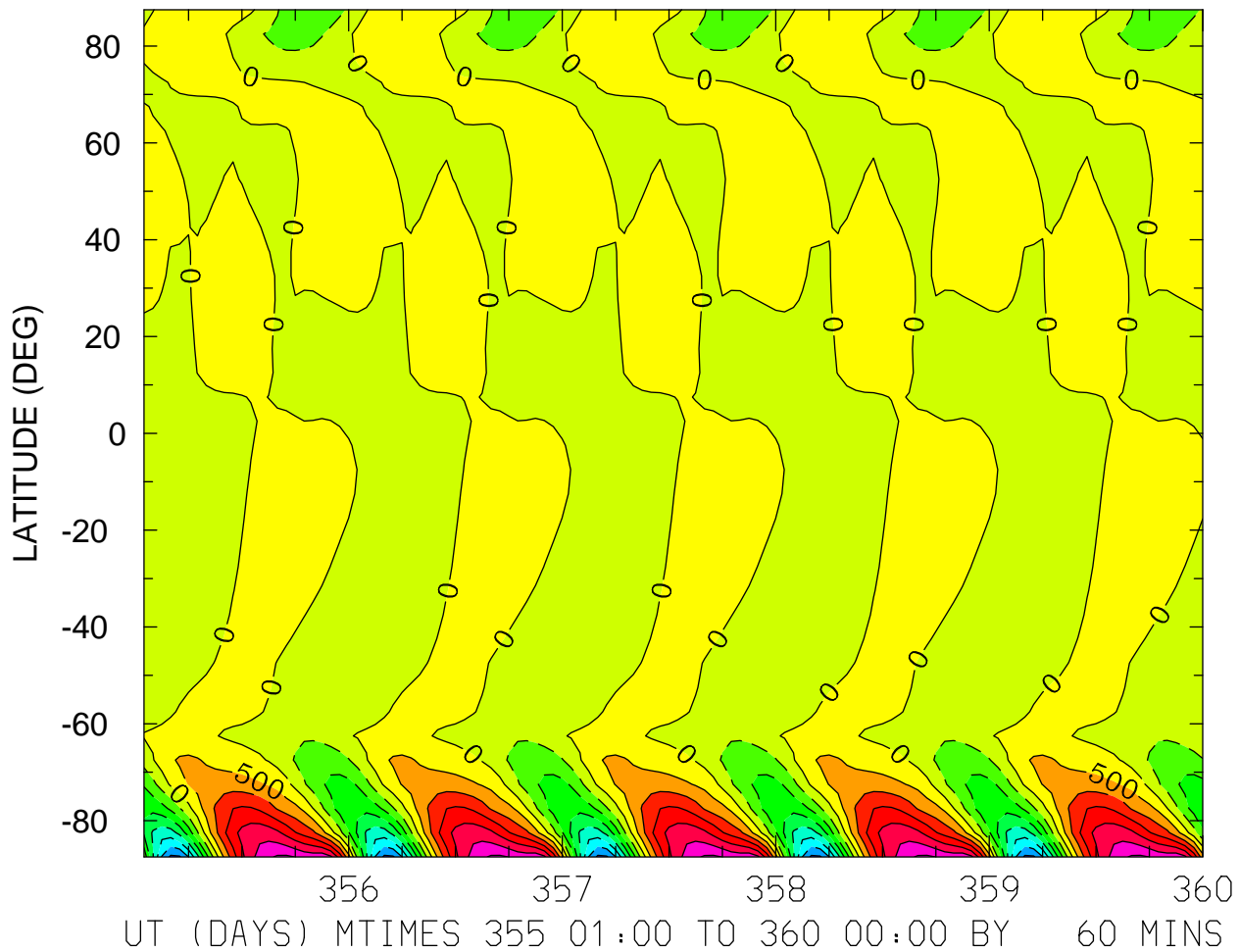
MIN,MAX= -4.6860E+03 4.5512E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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

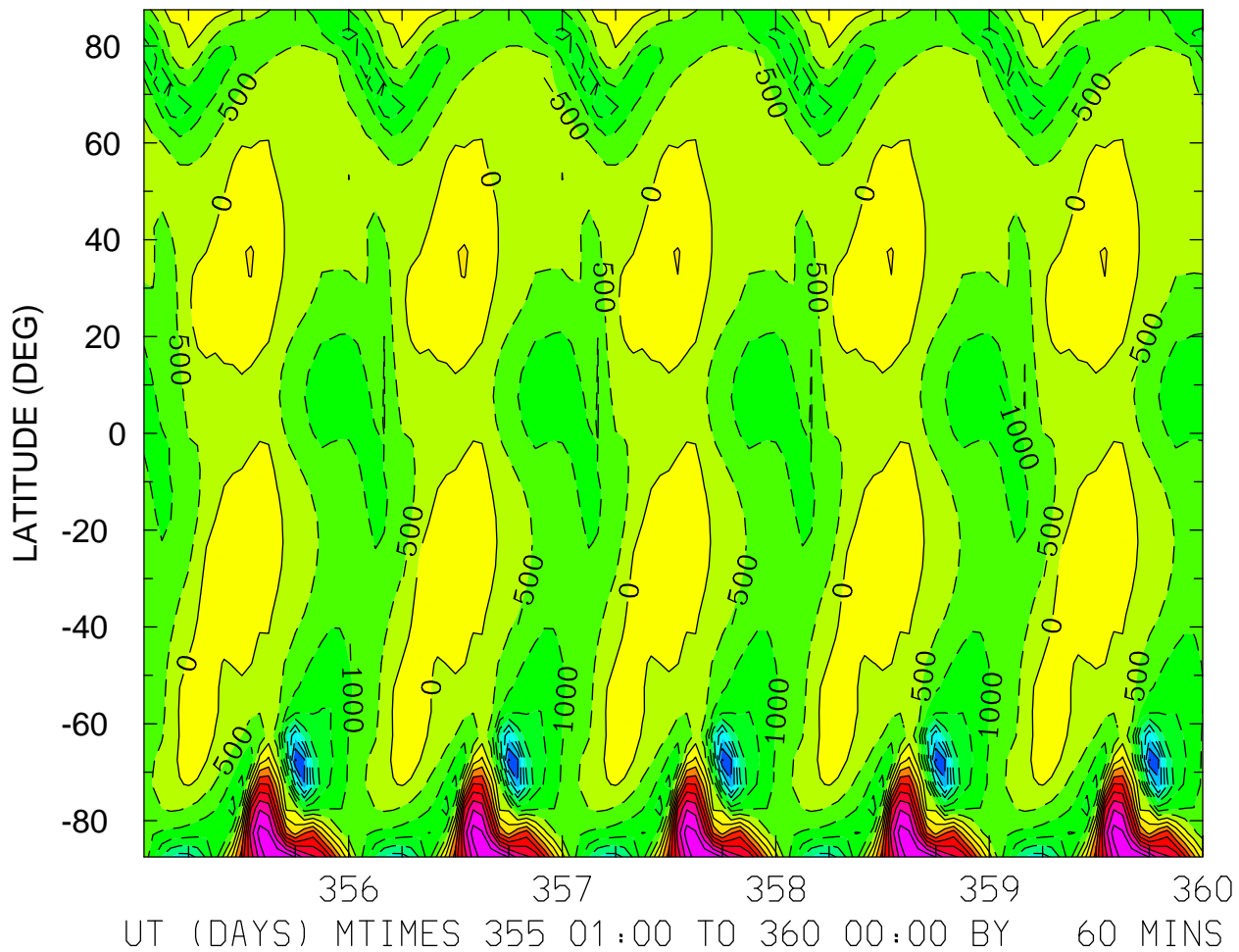


MIN,MAX= -4.8756E+03 4.3659E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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

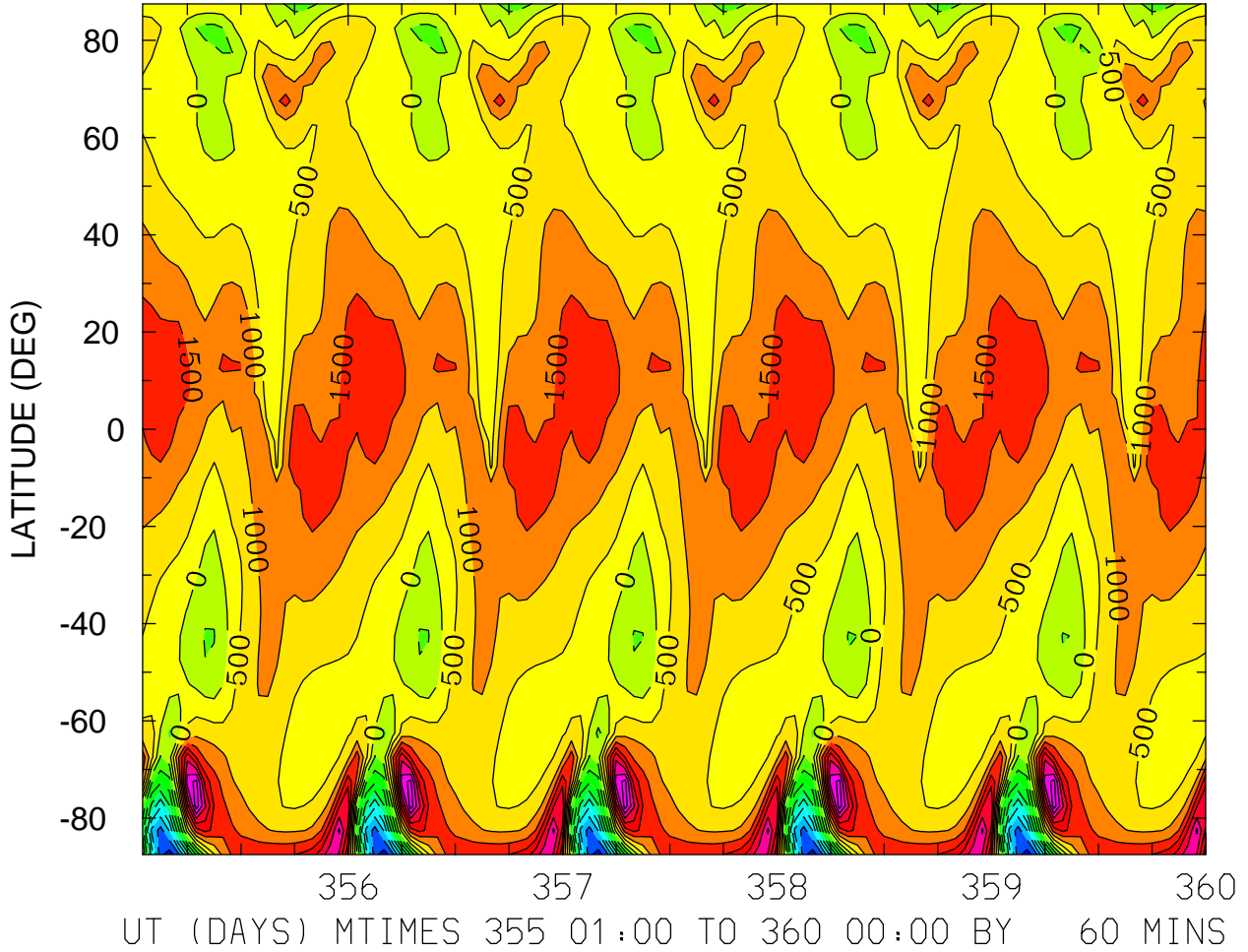


WI_ExB: WI: Vertical ExB Velocity (cm/s)
ZP = 4.000 LOCAL TIME = 0.00



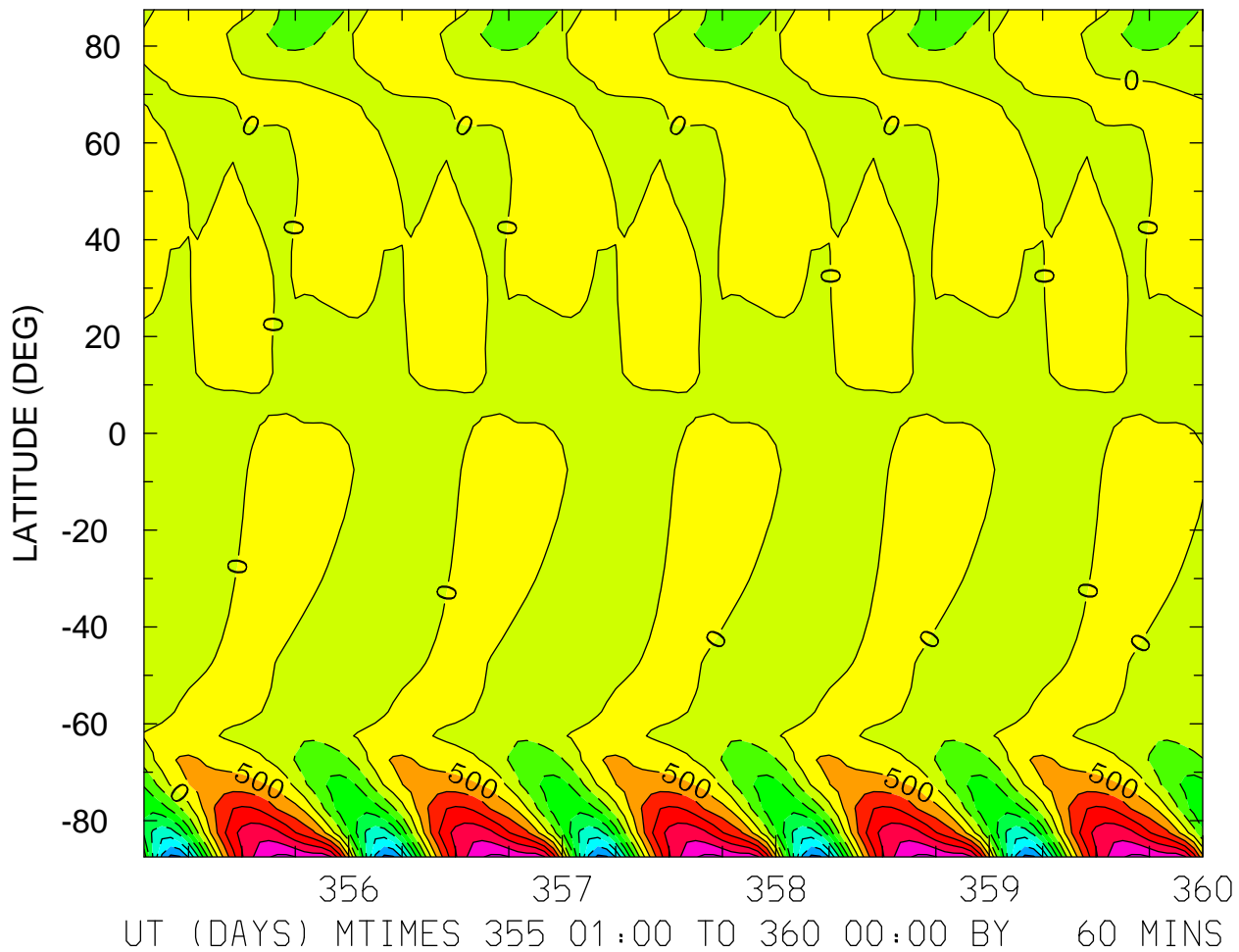
MIN,MAX= -4.5426E+03 4.5013E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



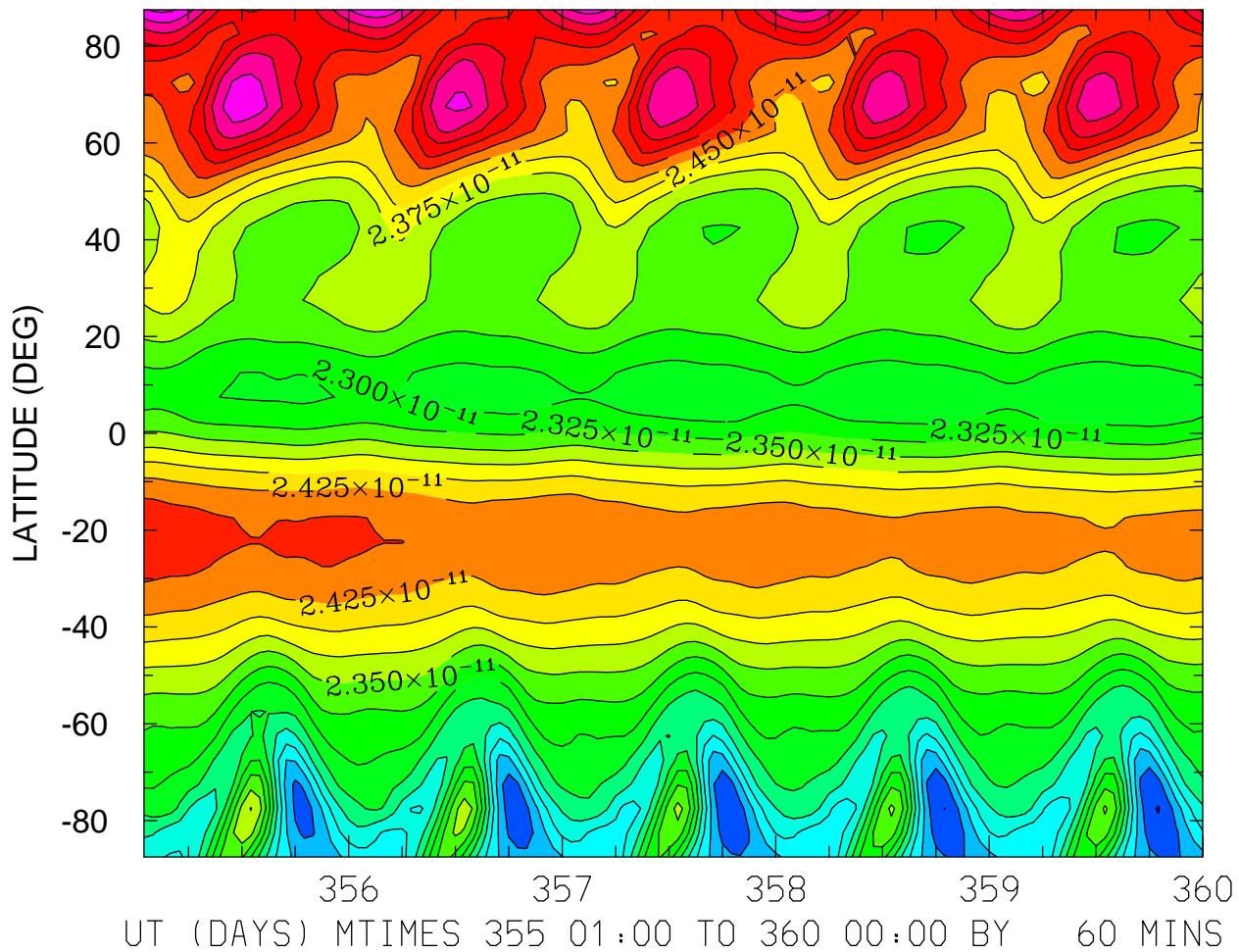
MIN,MAX= -4.7660E+03 4.3059E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



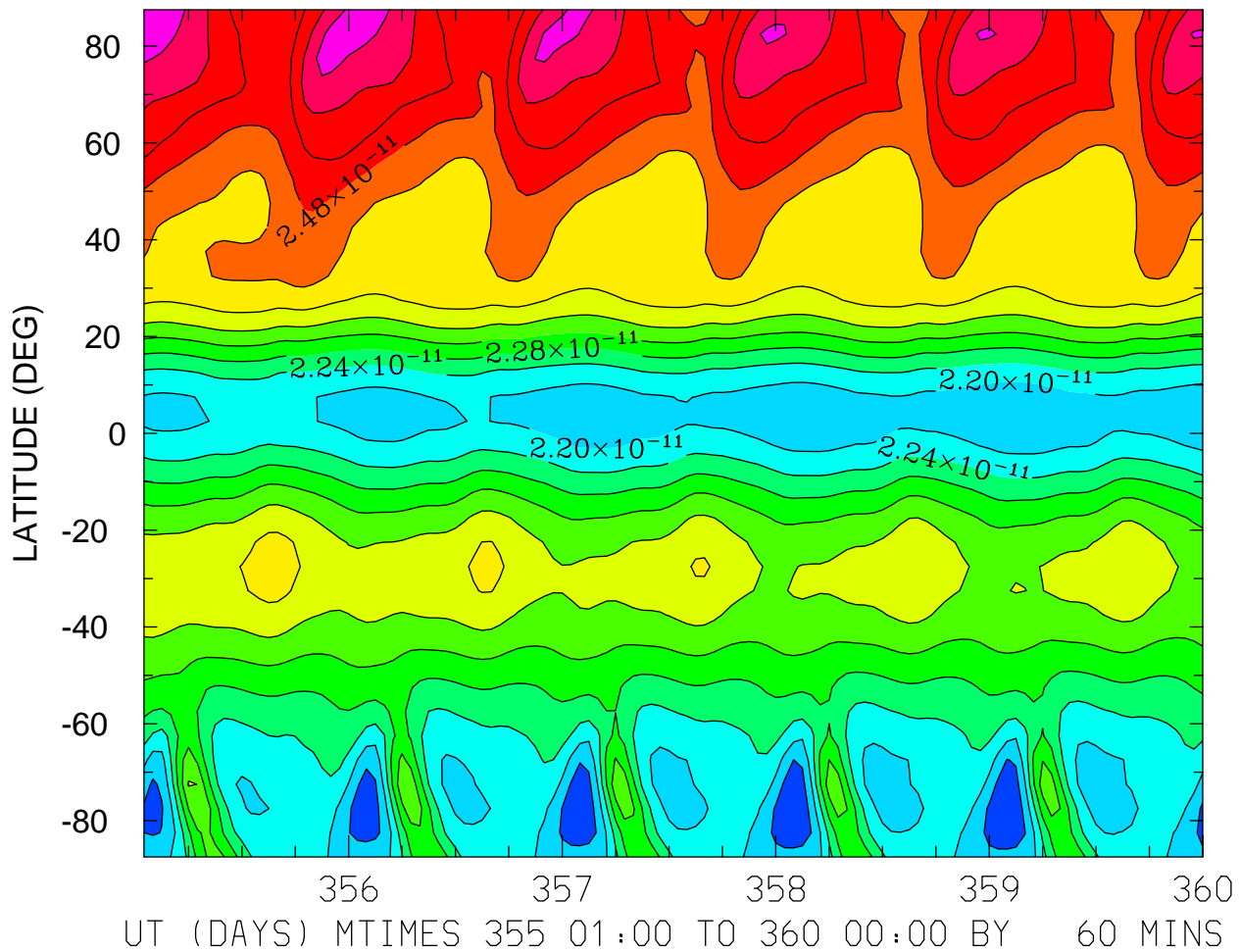
MIN,MAX= -3.6086E+03 3.1193E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



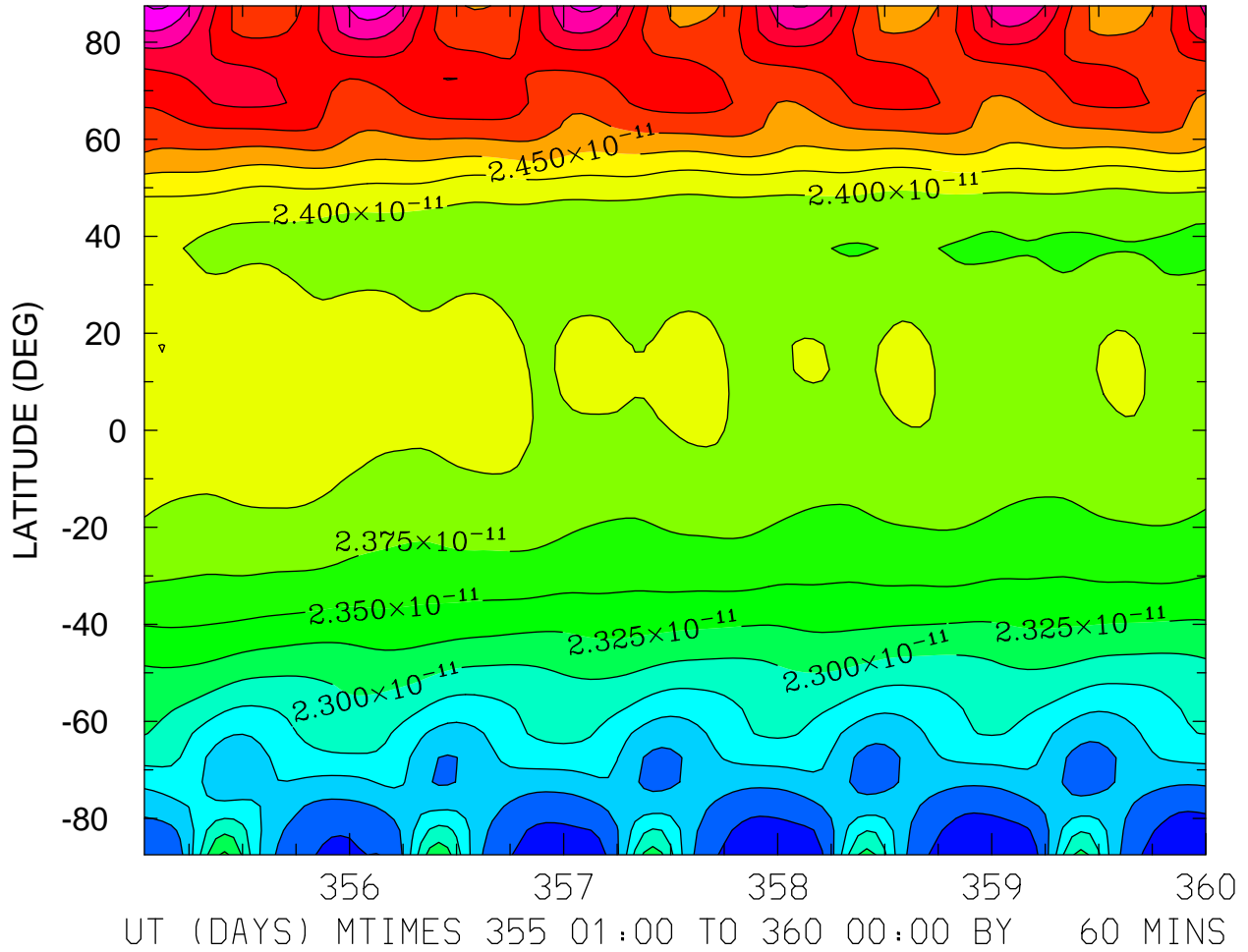
MIN,MAX= 2.1485E-11 2.5817E-11 INTERVAL= 2.5000E-13
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



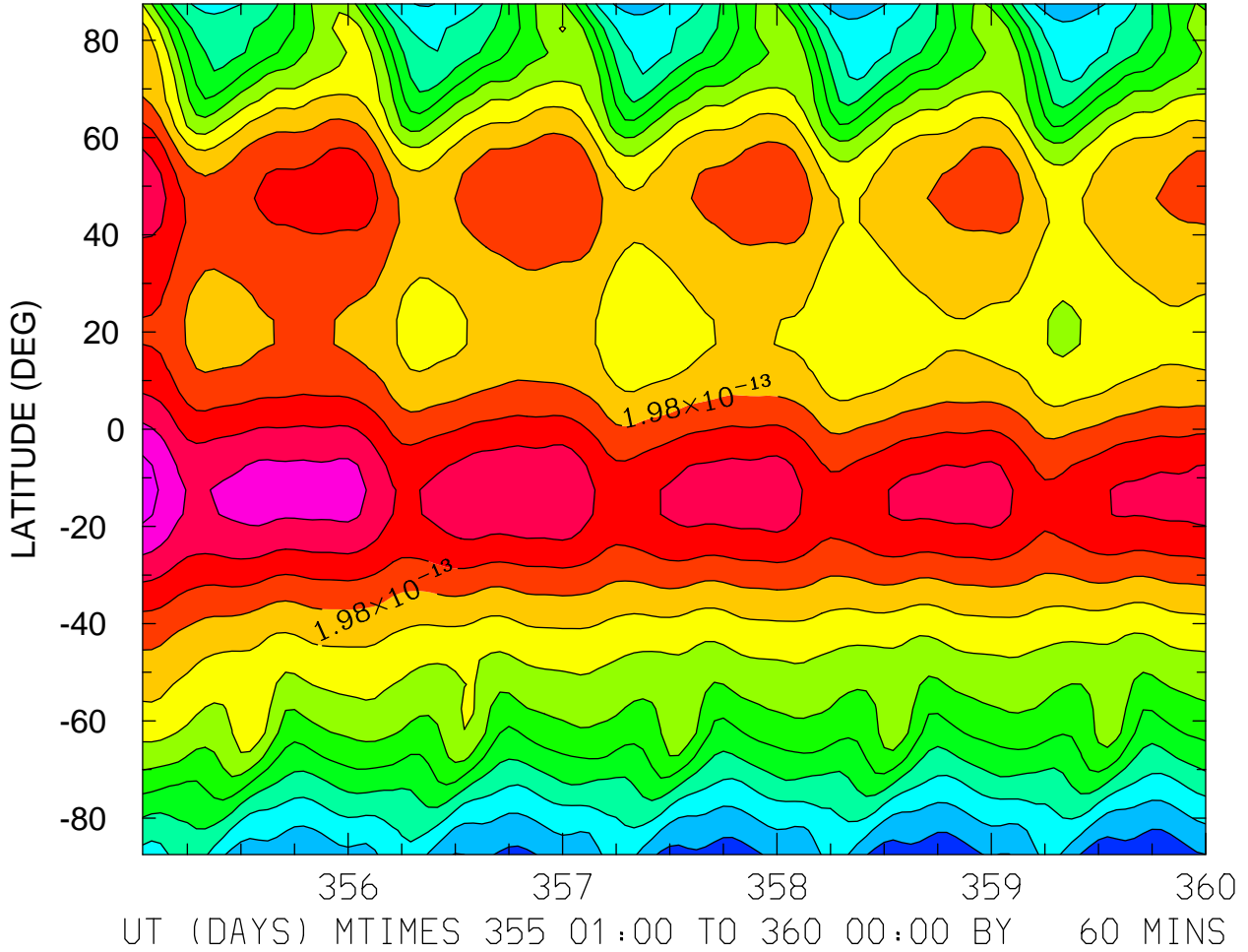
MIN,MAX= 2.1247E-11 2.6294E-11 INTERVAL= 4.0000E-13
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



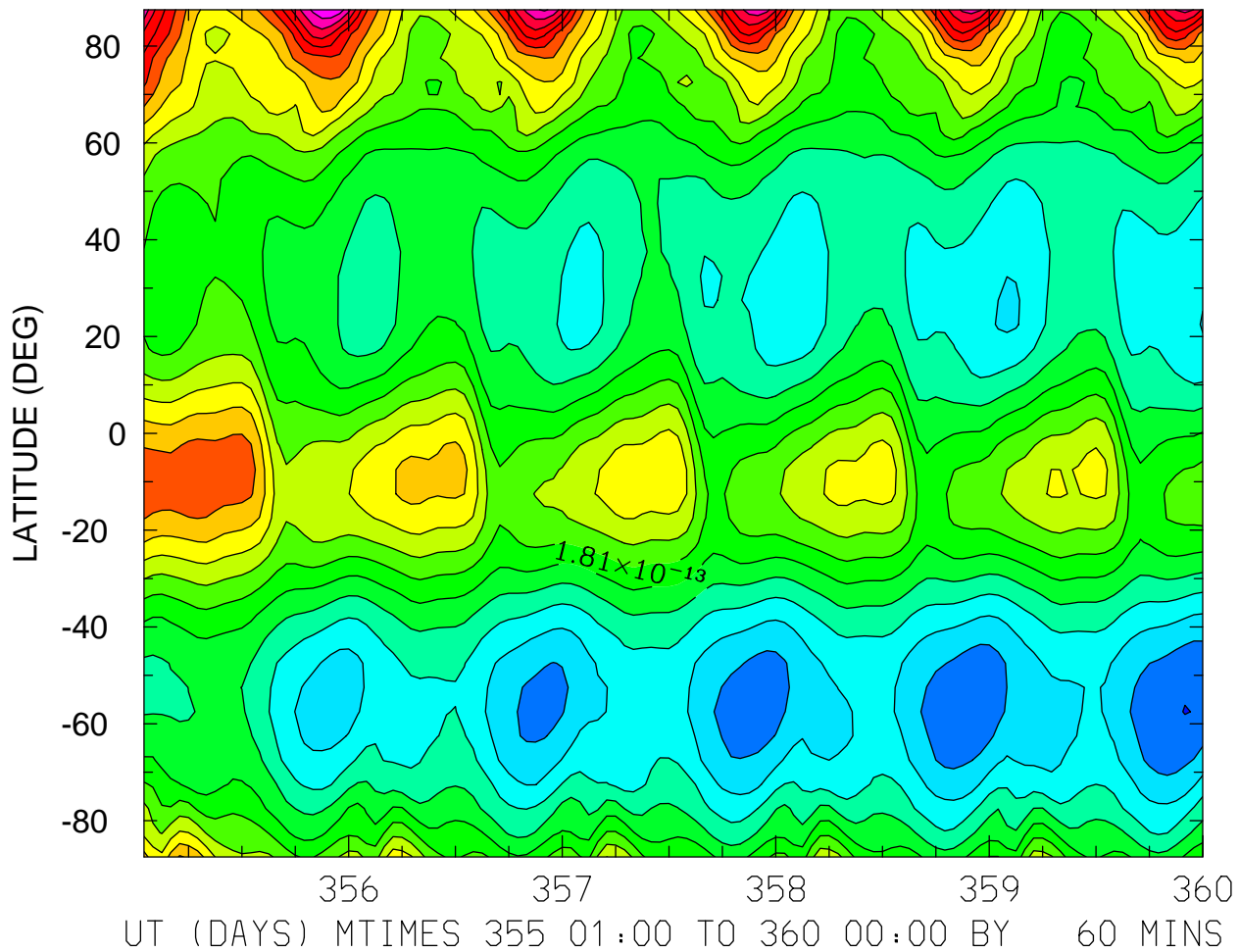
MIN,MAX= 2.1782E-11 2.6033E-11 INTERVAL= 2.5000E-13
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



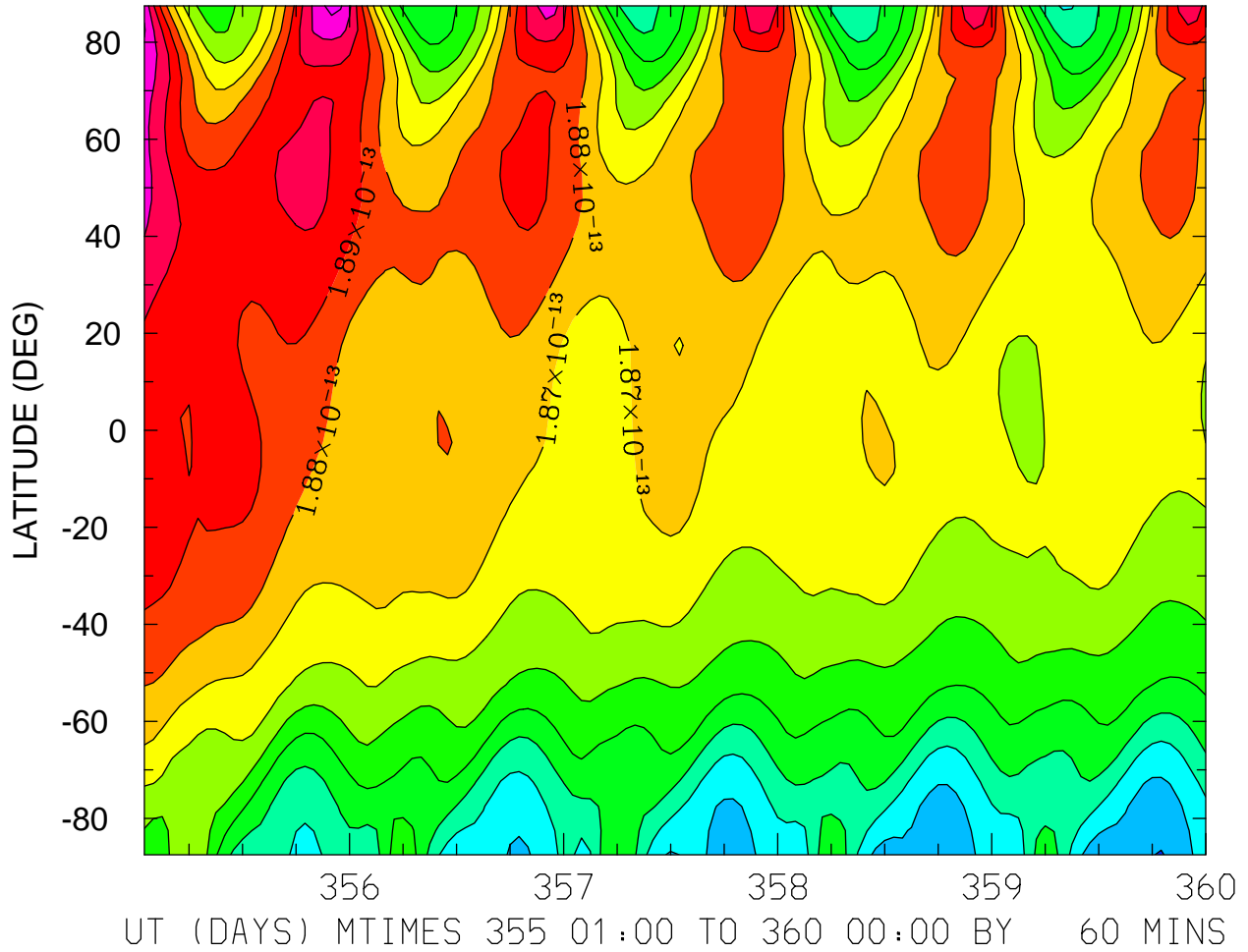
MIN,MAX= 1.8069E-13 2.0697E-13 INTERVAL= 2.0000E-15
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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

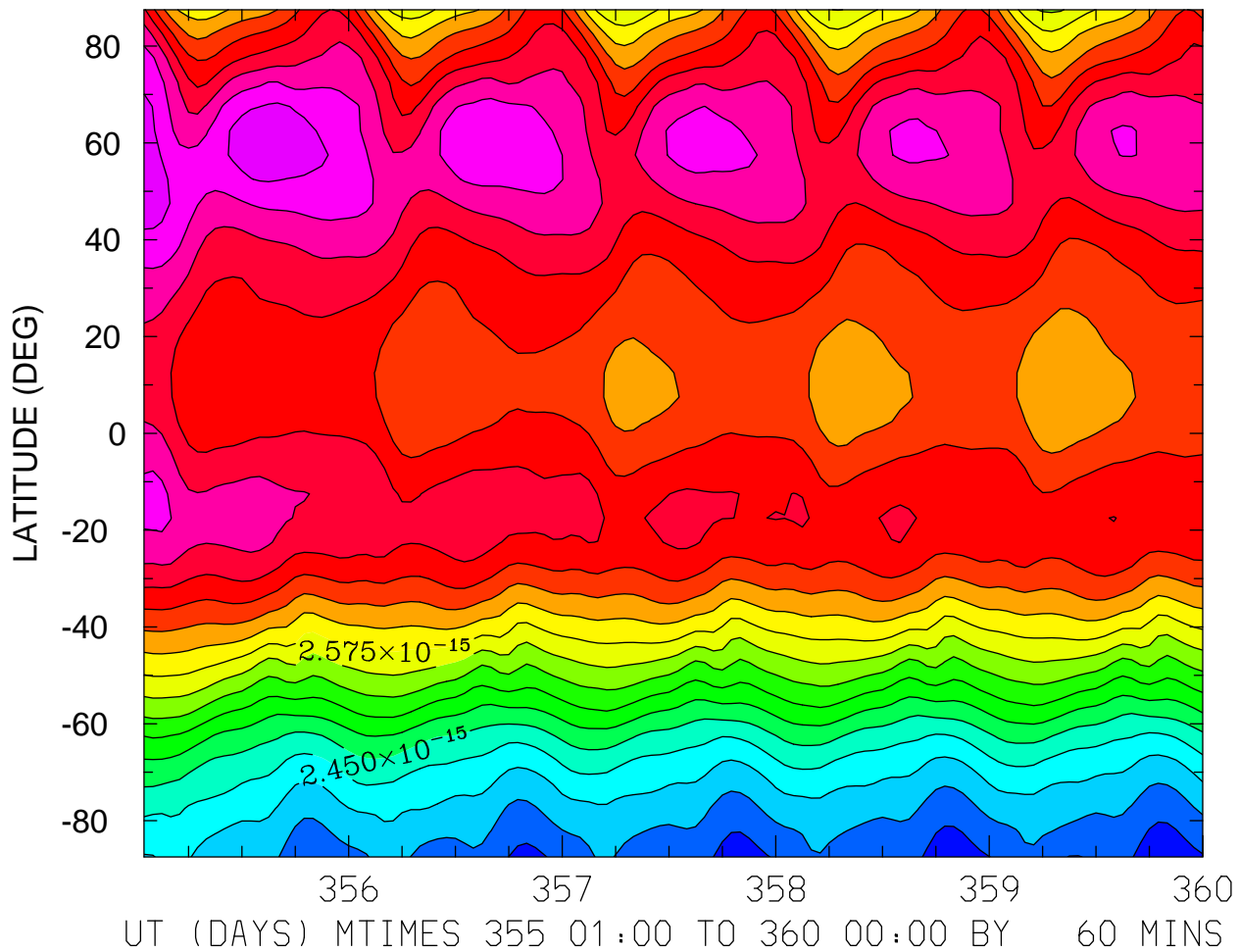


MIN,MAX= 1.7497E-13 1.9101E-13 INTERVAL= 1.0000E-15
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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

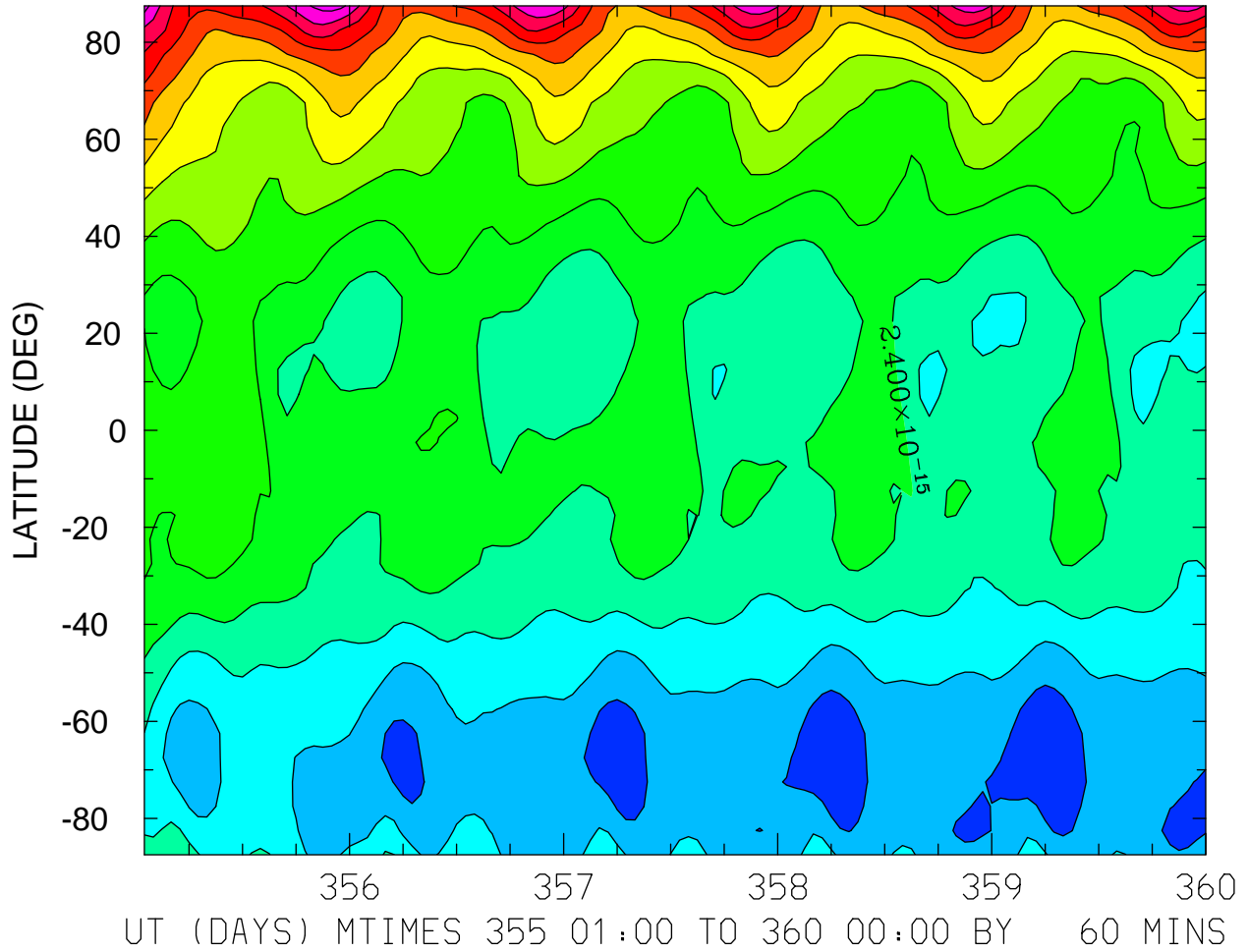


DEN: Total Density (g/cm³)
ZP = 4.000 LOCAL TIME = 0.00



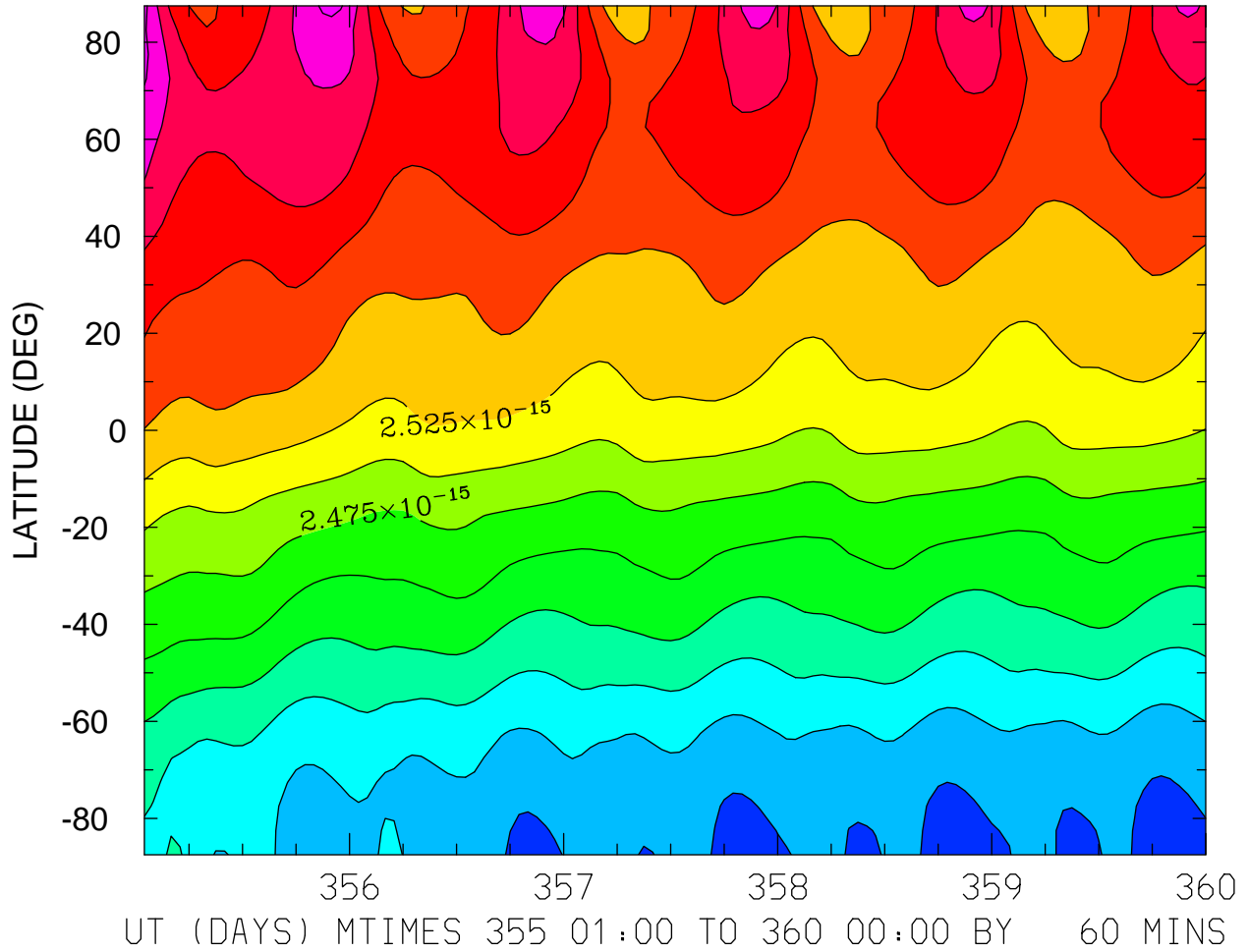
MIN,MAX= 2.3327E-15 2.7679E-15 INTERVAL= 2.5000E-17
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



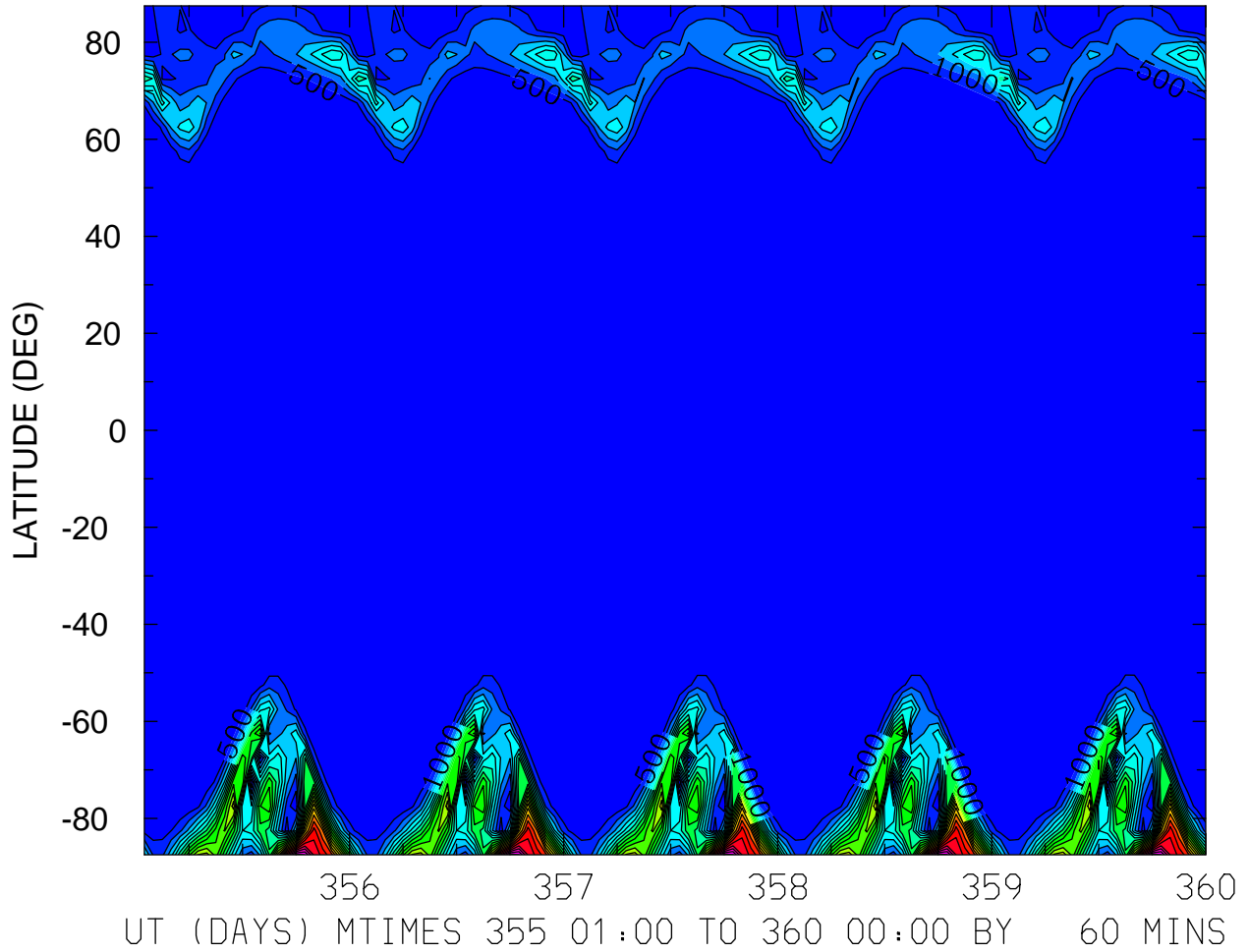
MIN,MAX= 2.3004E-15 2.6362E-15 INTERVAL= 2.5000E-17
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



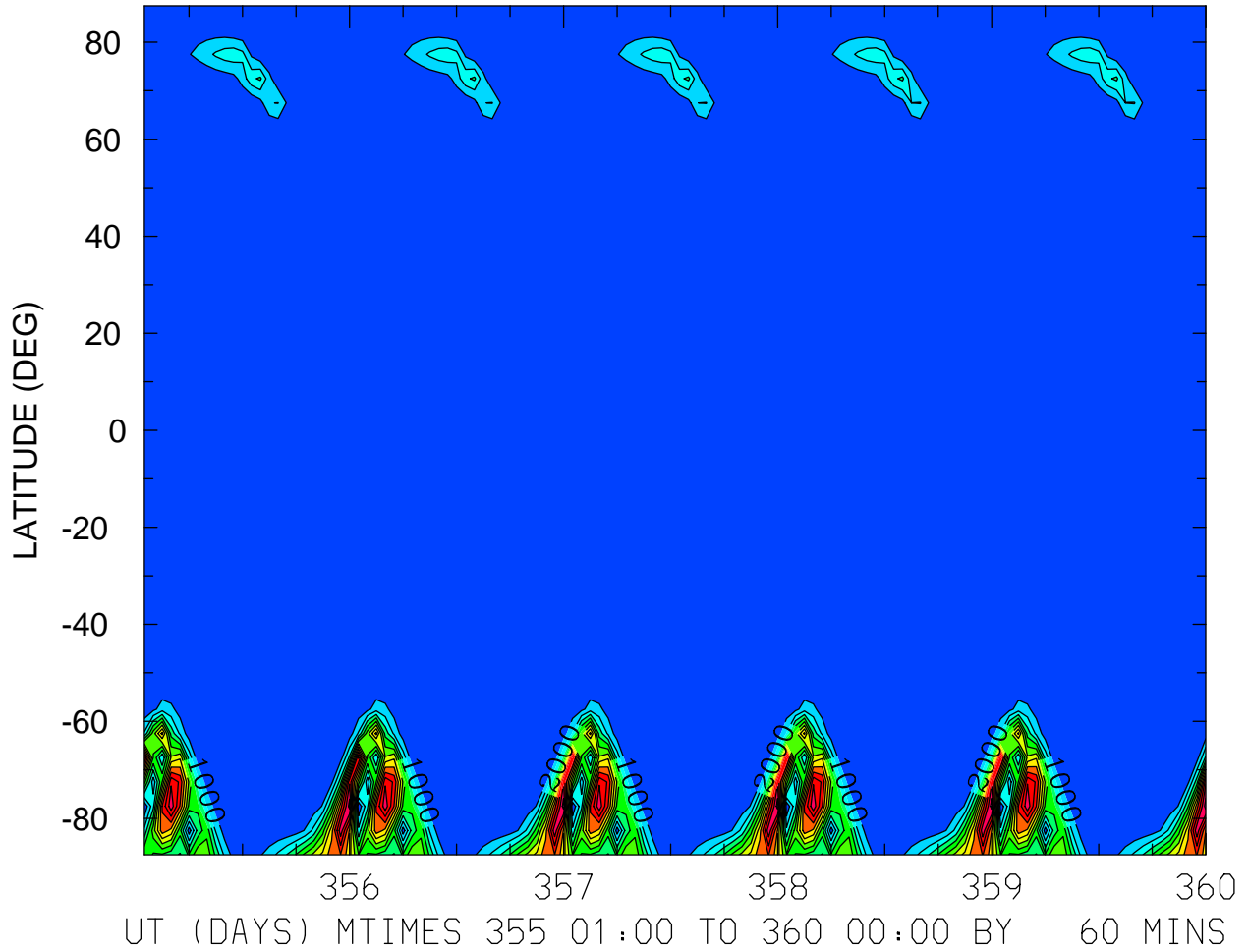
MIN,MAX= 2.3298E-15 2.6570E-15 INTERVAL= 2.5000E-17
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



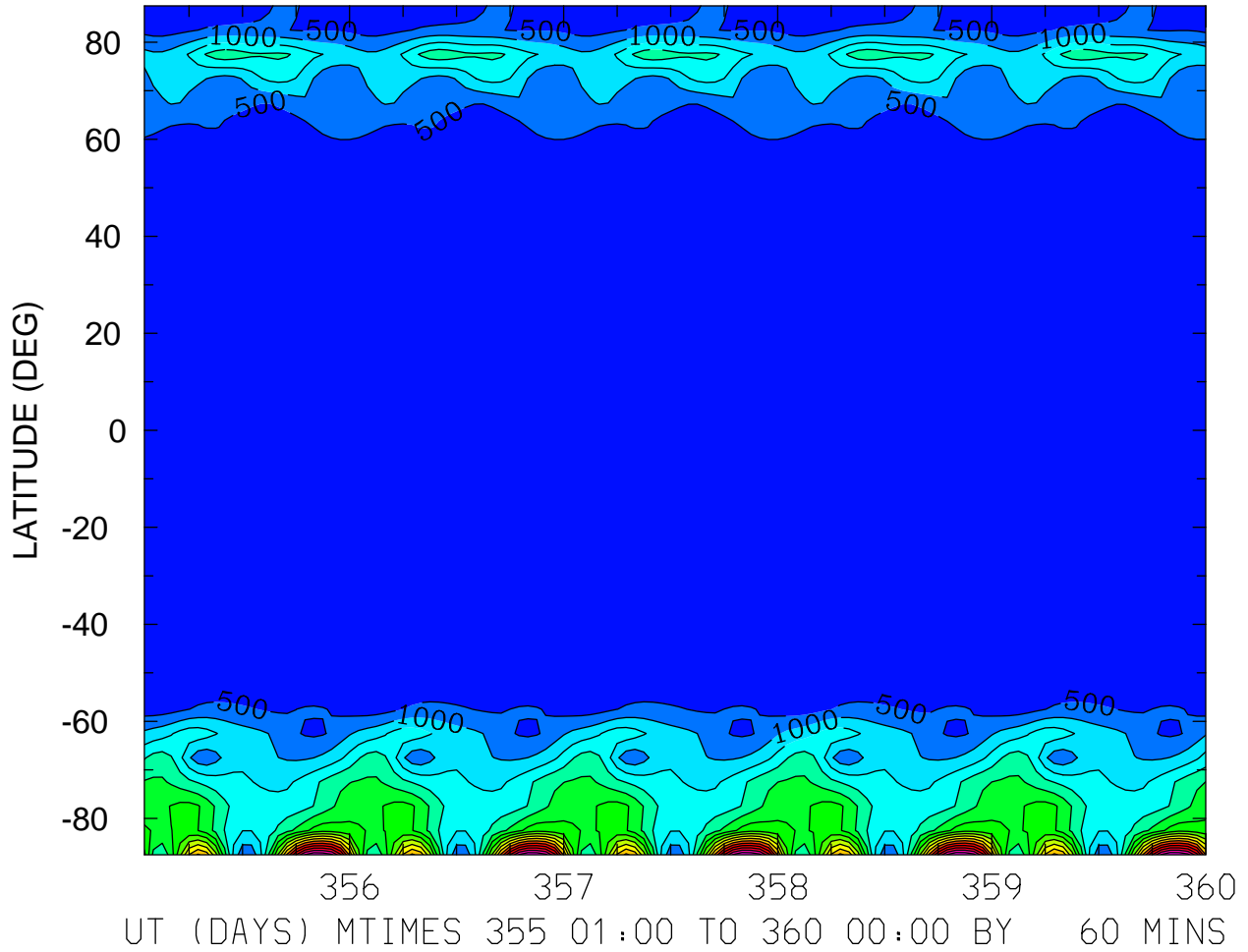
MIN,MAX= 4.0681E-02 1.1278E+04 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



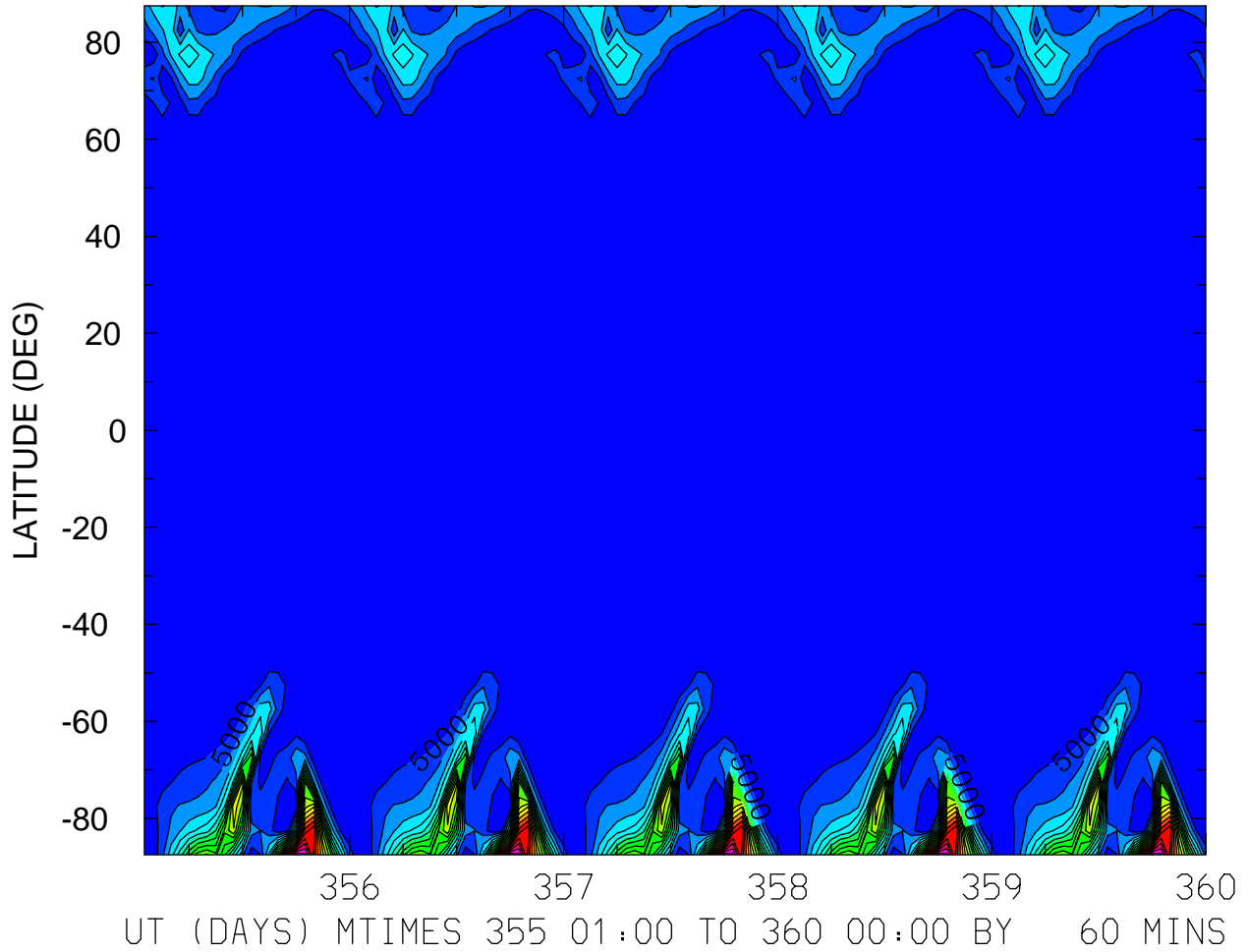
MIN,MAX= 3.1246E-01 1.2573E+04 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



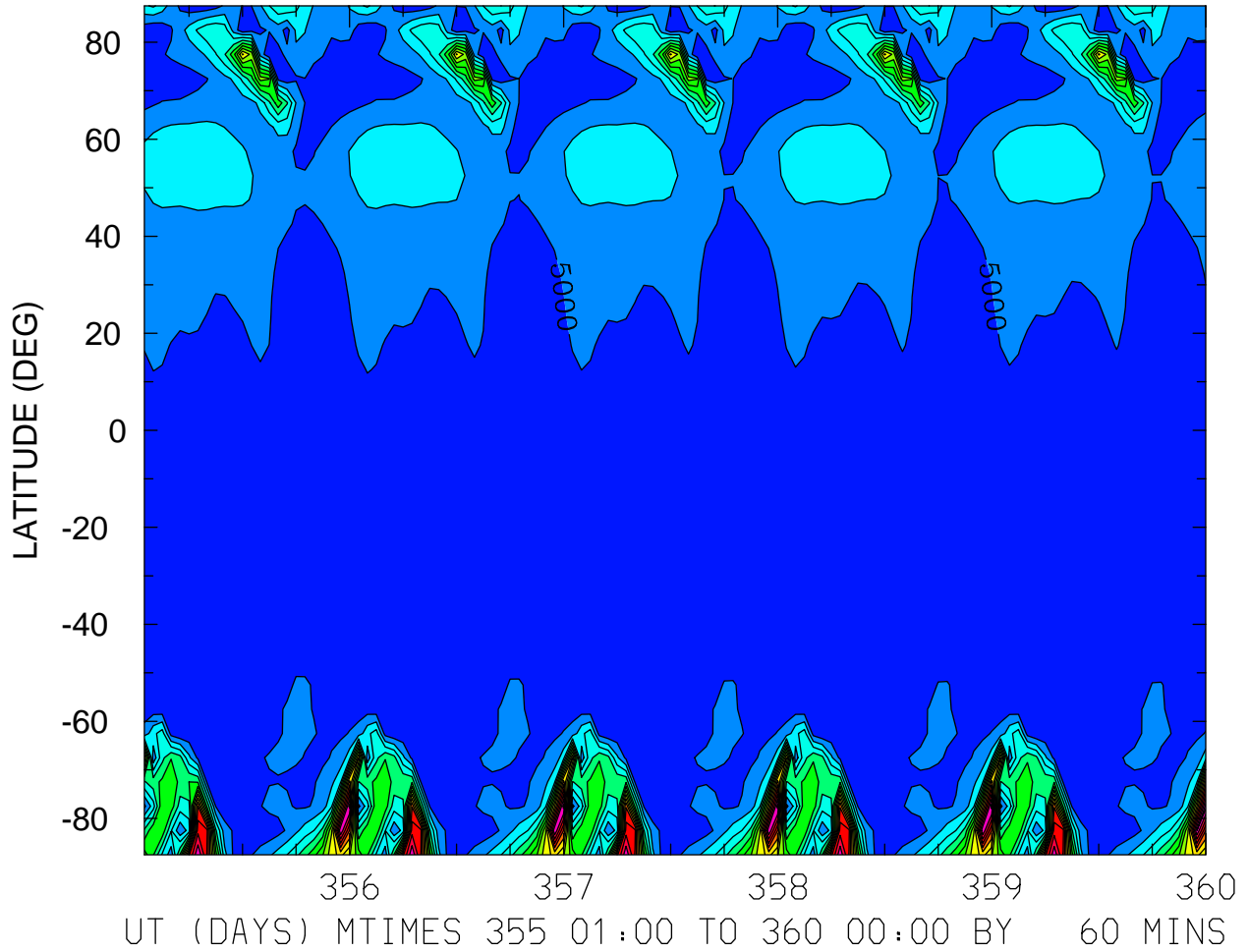
MIN,MAX= 4.8066E+00 8.4918E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



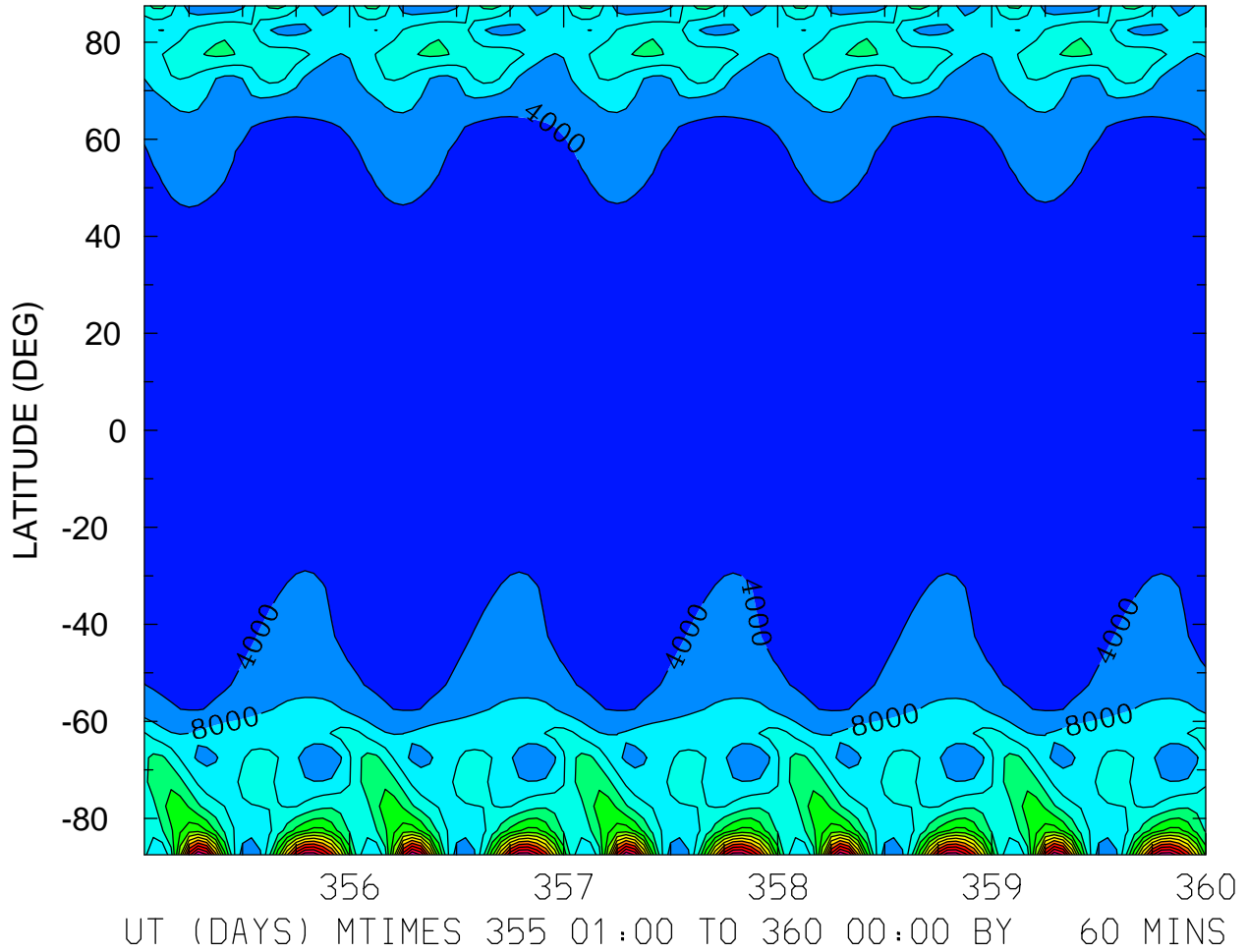
MIN,MAX= 1.6695E+01 1.0430E+05 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



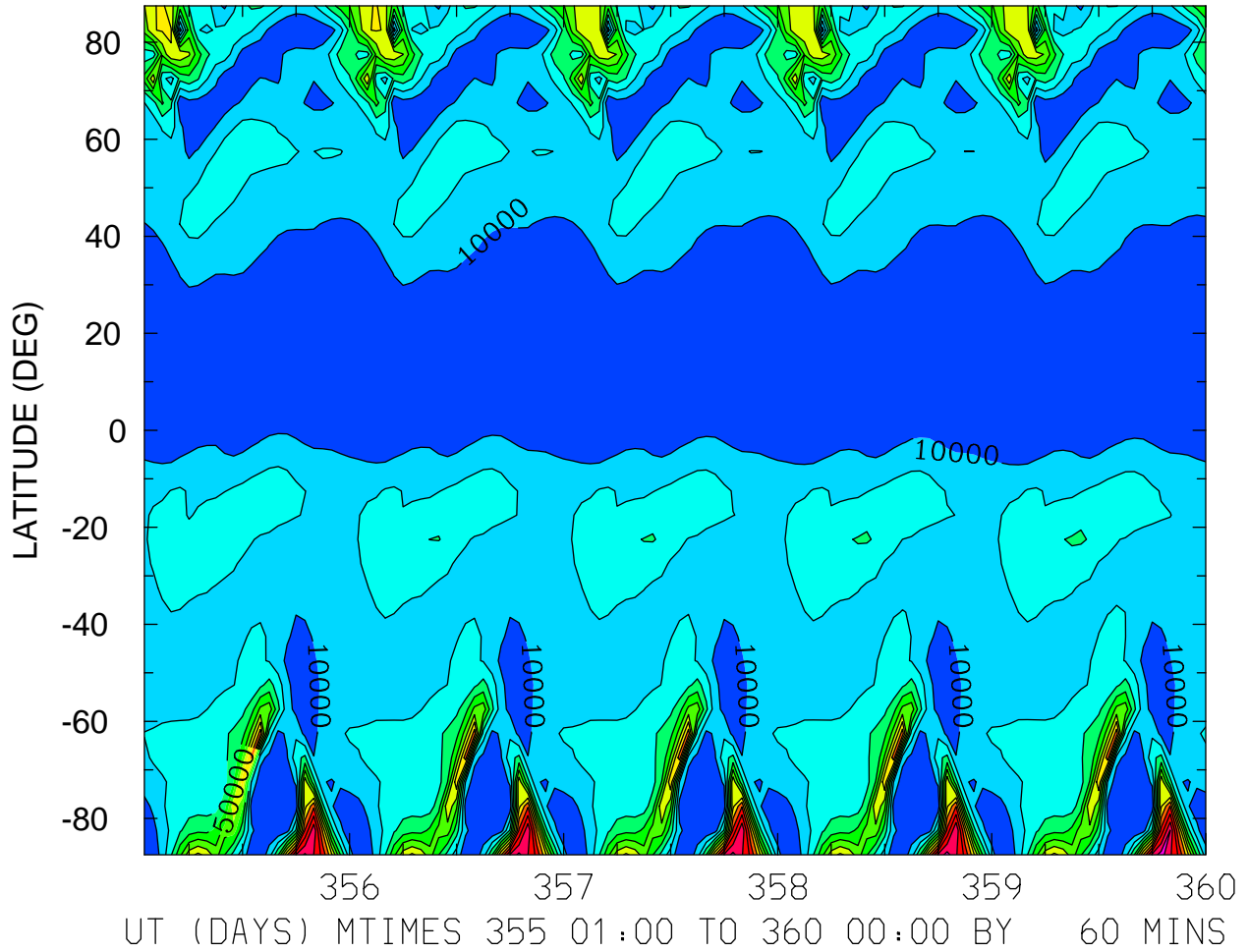
MIN,MAX= 1.1222E+02 7.7682E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



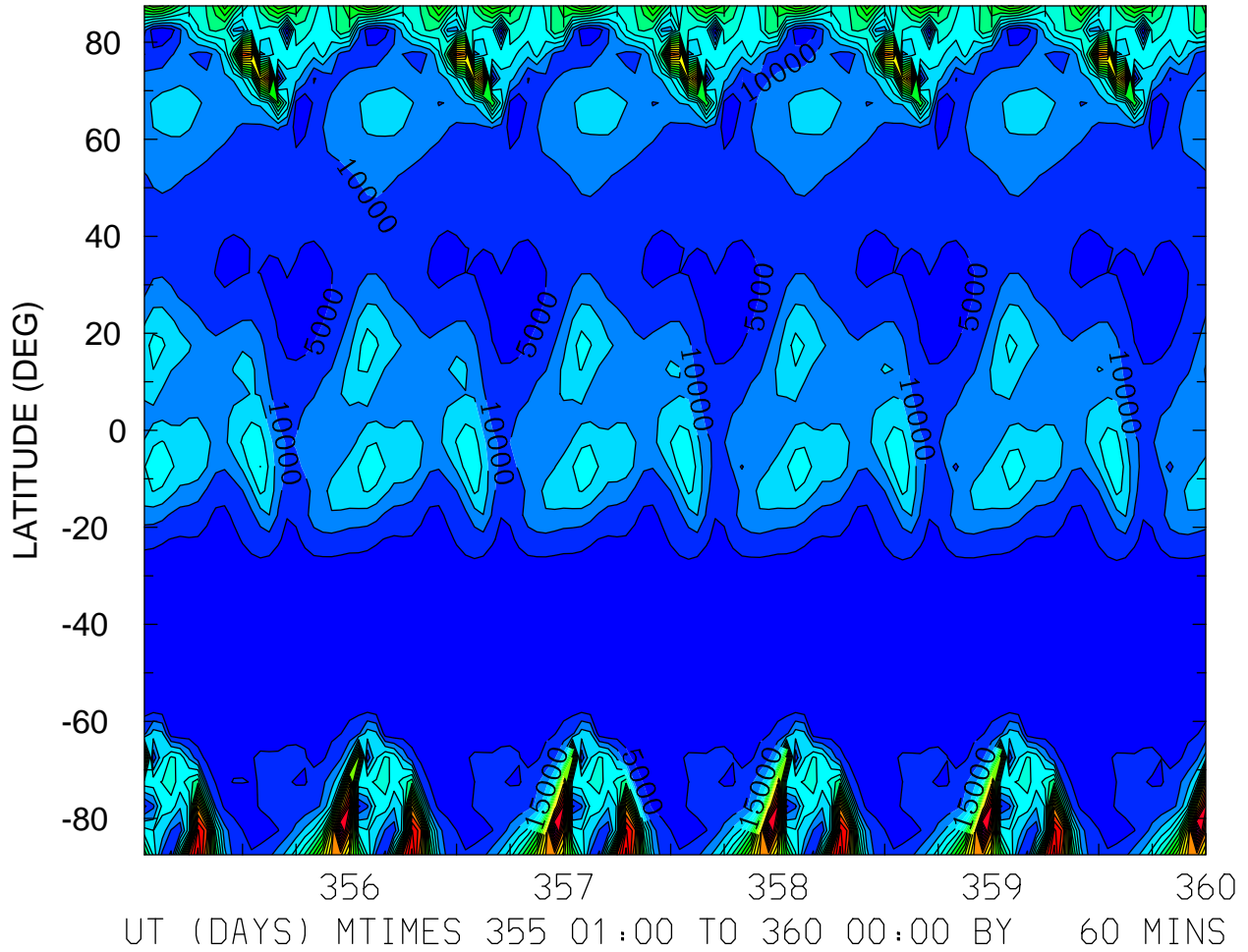
MIN,MAX= 6.6514E+02 6.0504E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



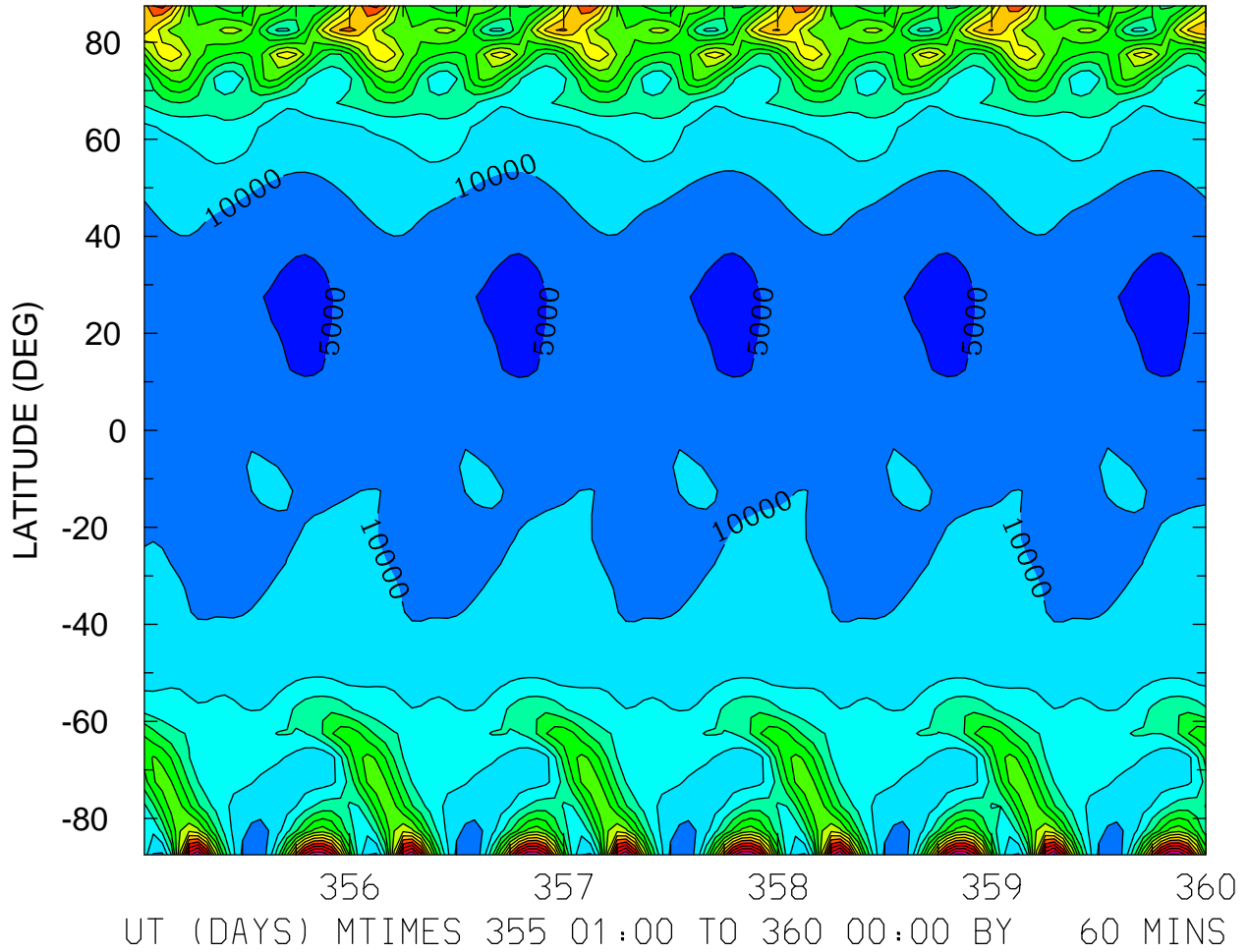
MIN,MAX= 7.1351E+01 1.2439E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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

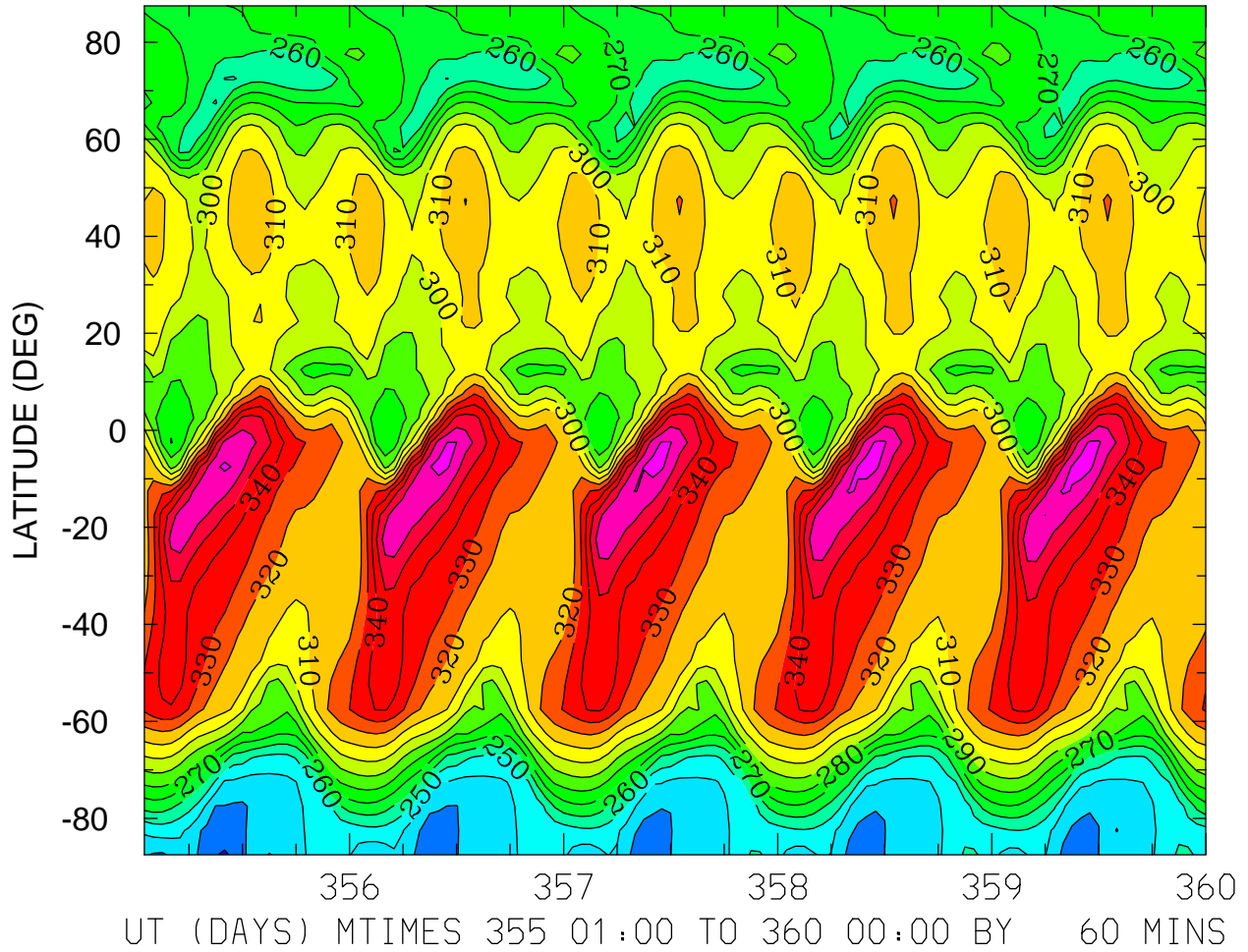


MIN,MAX= 1.4774E+02 1.0944E+05 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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

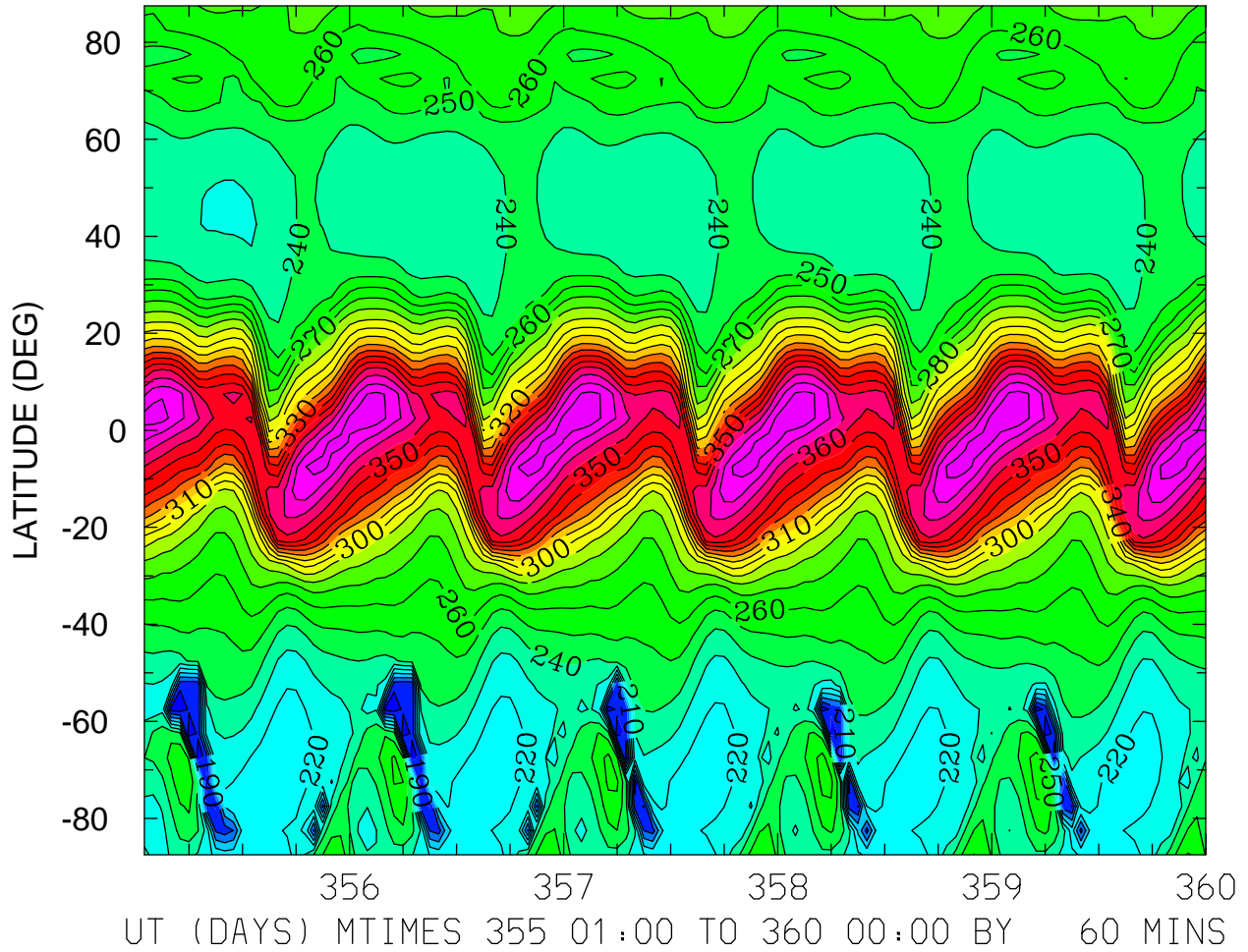


HMF2 (KM)
LOCAL TIME = 0.00



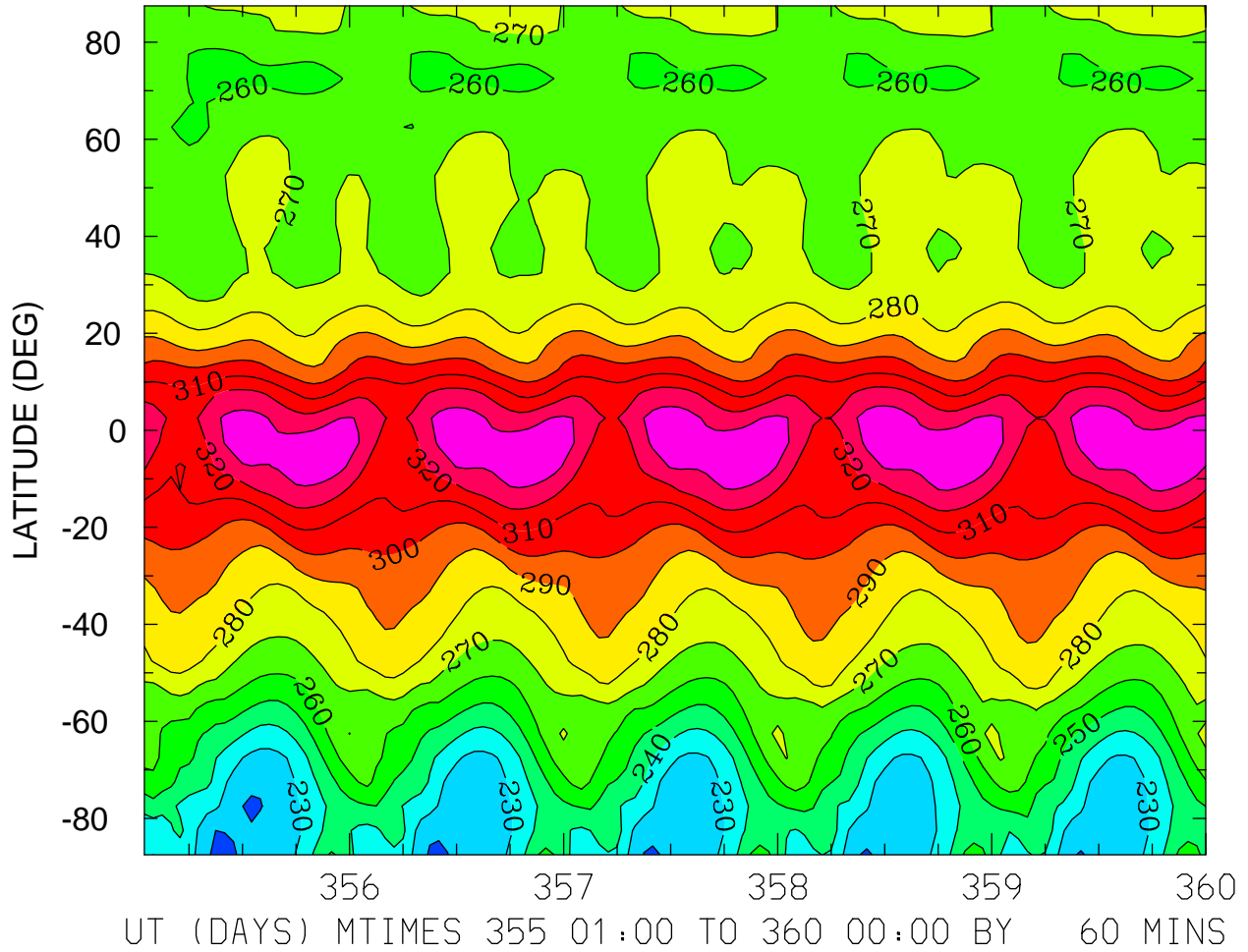
MIN,MAX= 2.1896E+02 3.7440E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



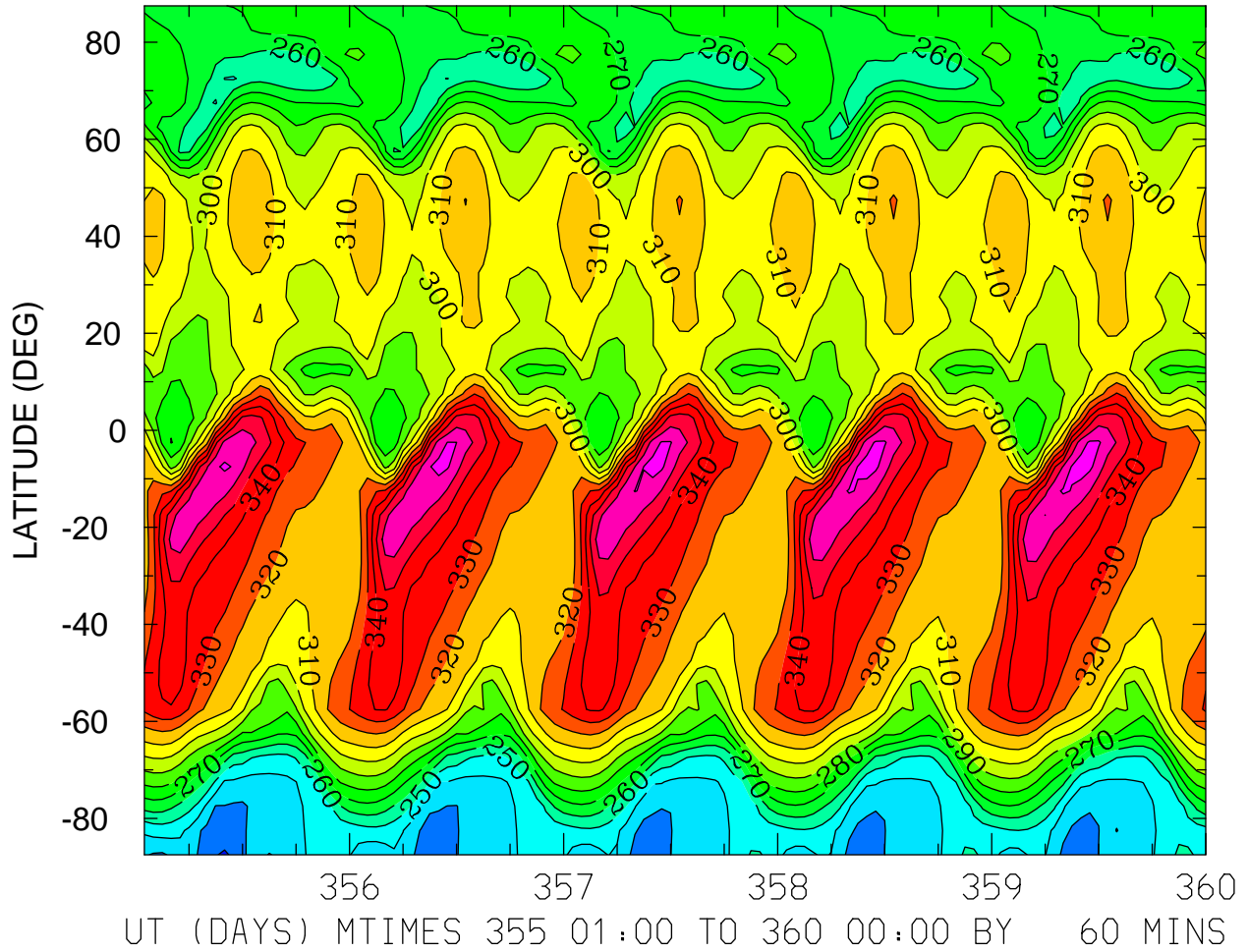
MIN,MAX= 1.7122E+02 4.0009E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

HMF2 (KM)
ZONAL MEANS



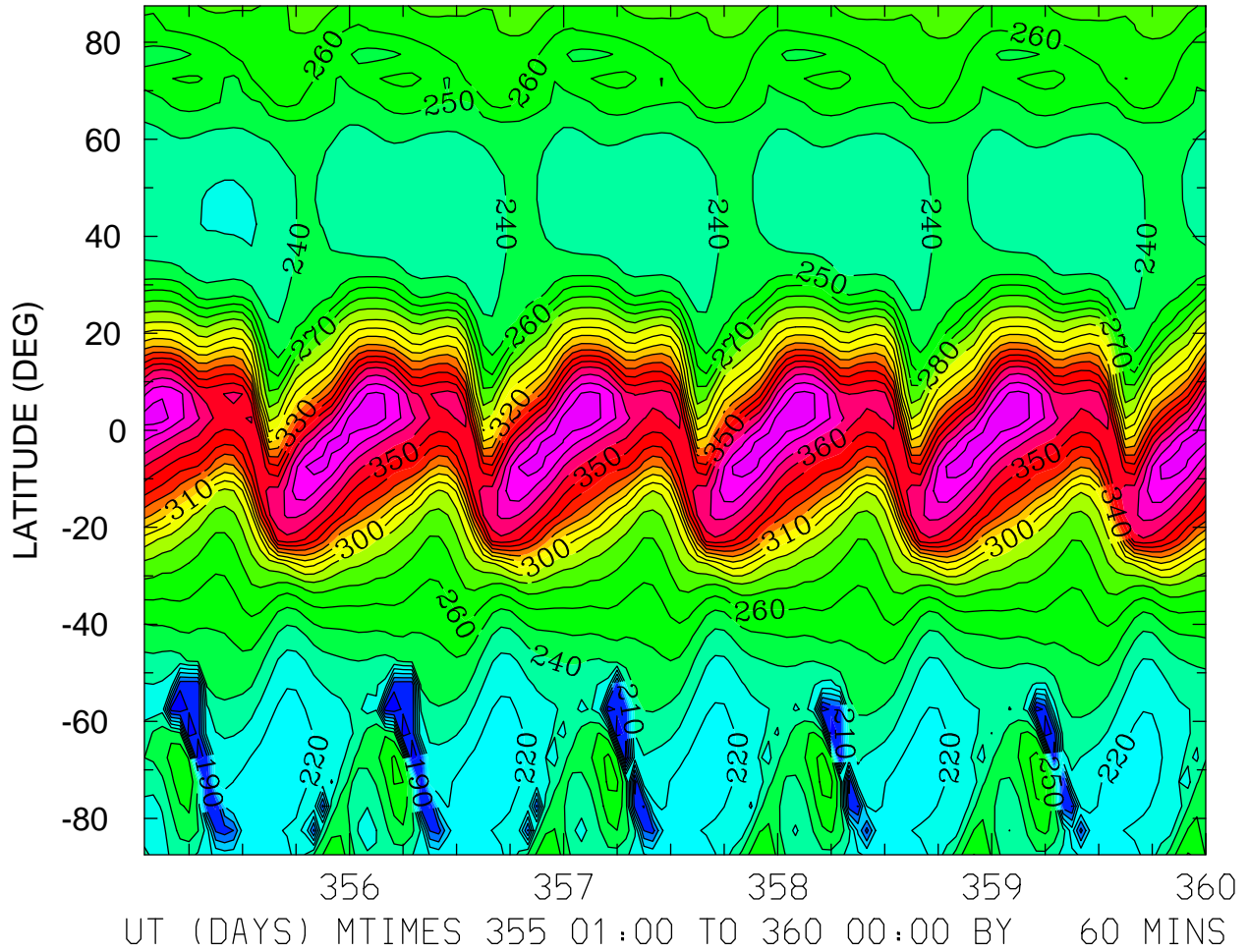
MIN,MAX= 2.1563E+02 3.3954E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



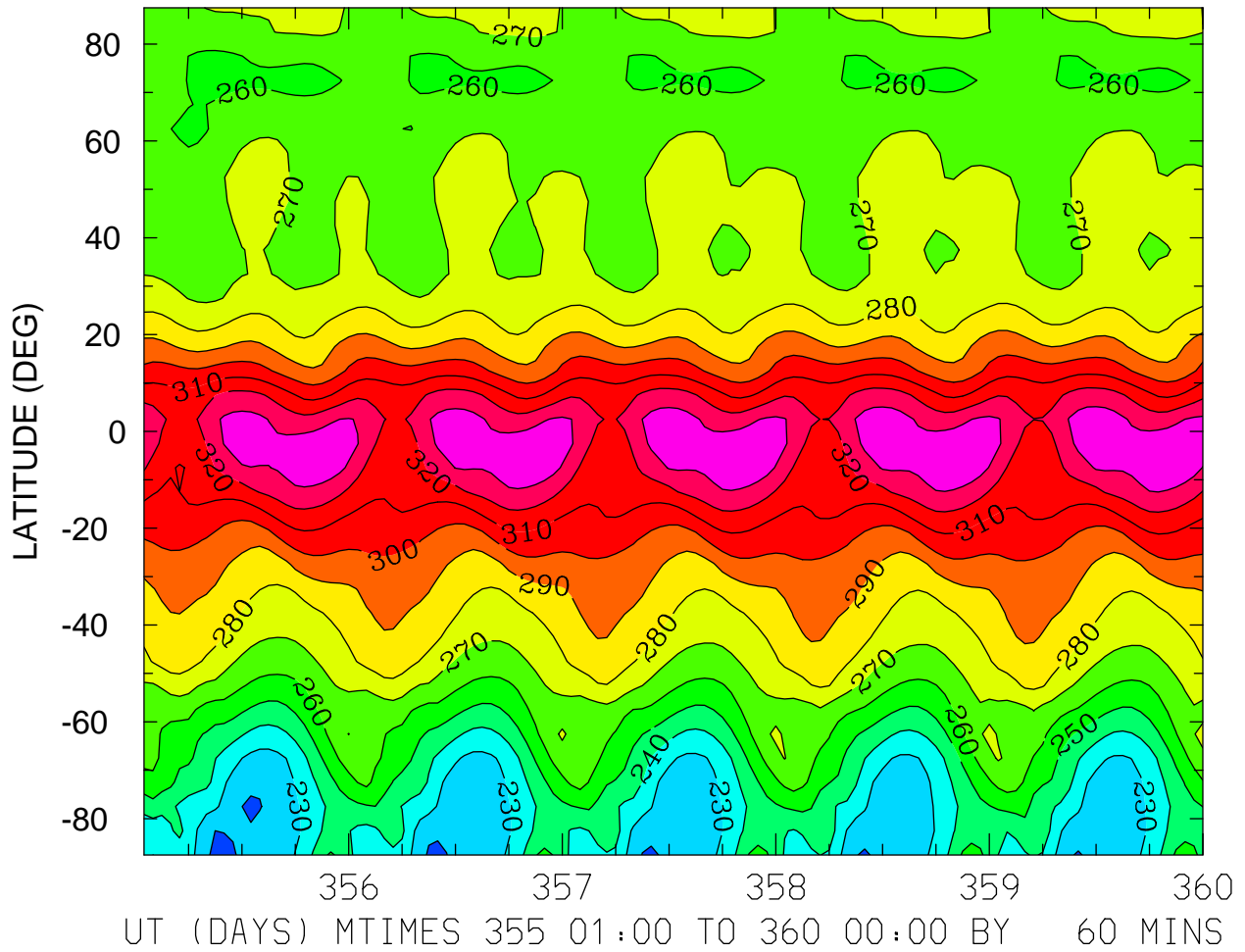
MIN,MAX= 2.1896E+02 3.7440E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



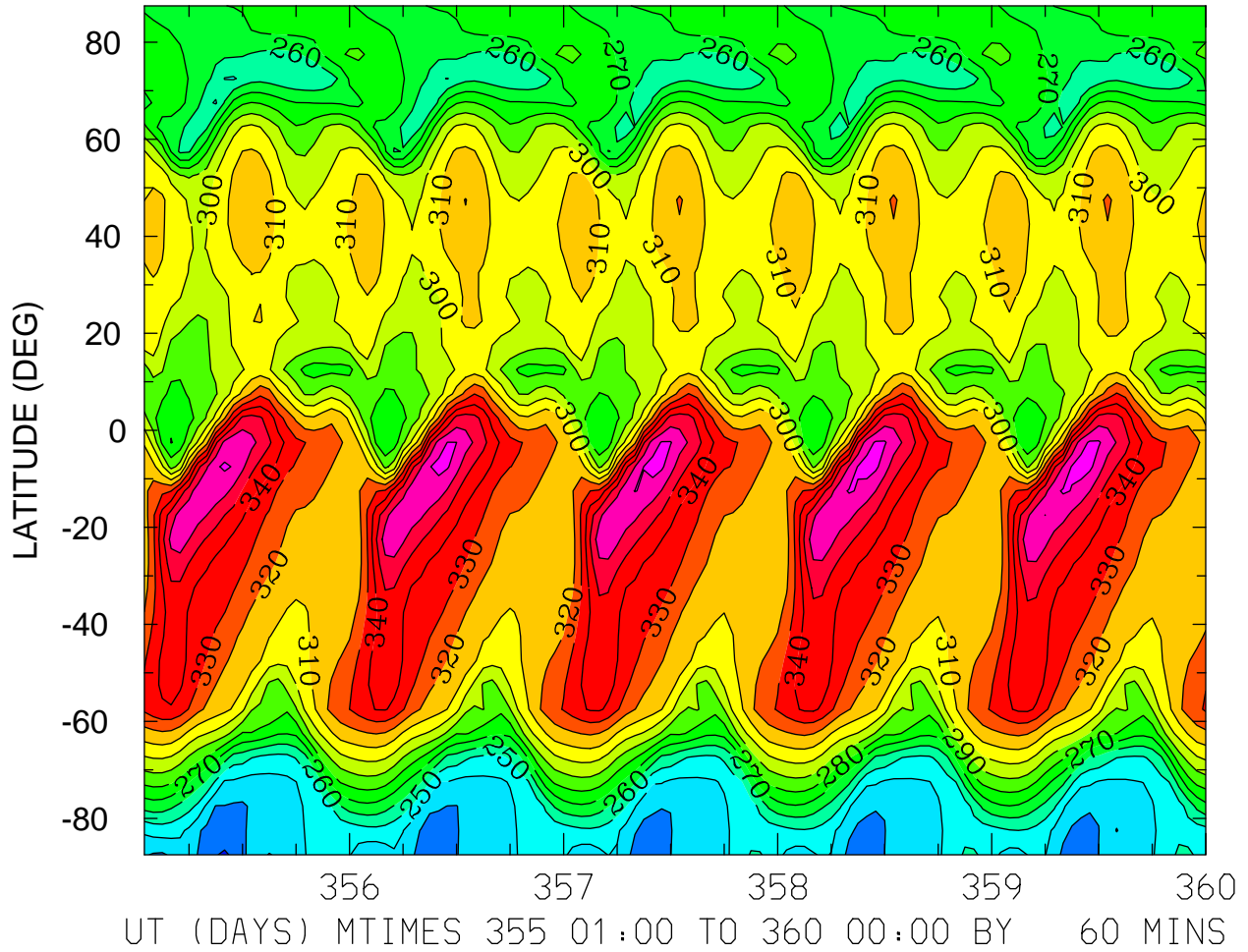
MIN,MAX= 1.7122E+02 4.0009E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

HMF2 (KM)
ZONAL MEANS



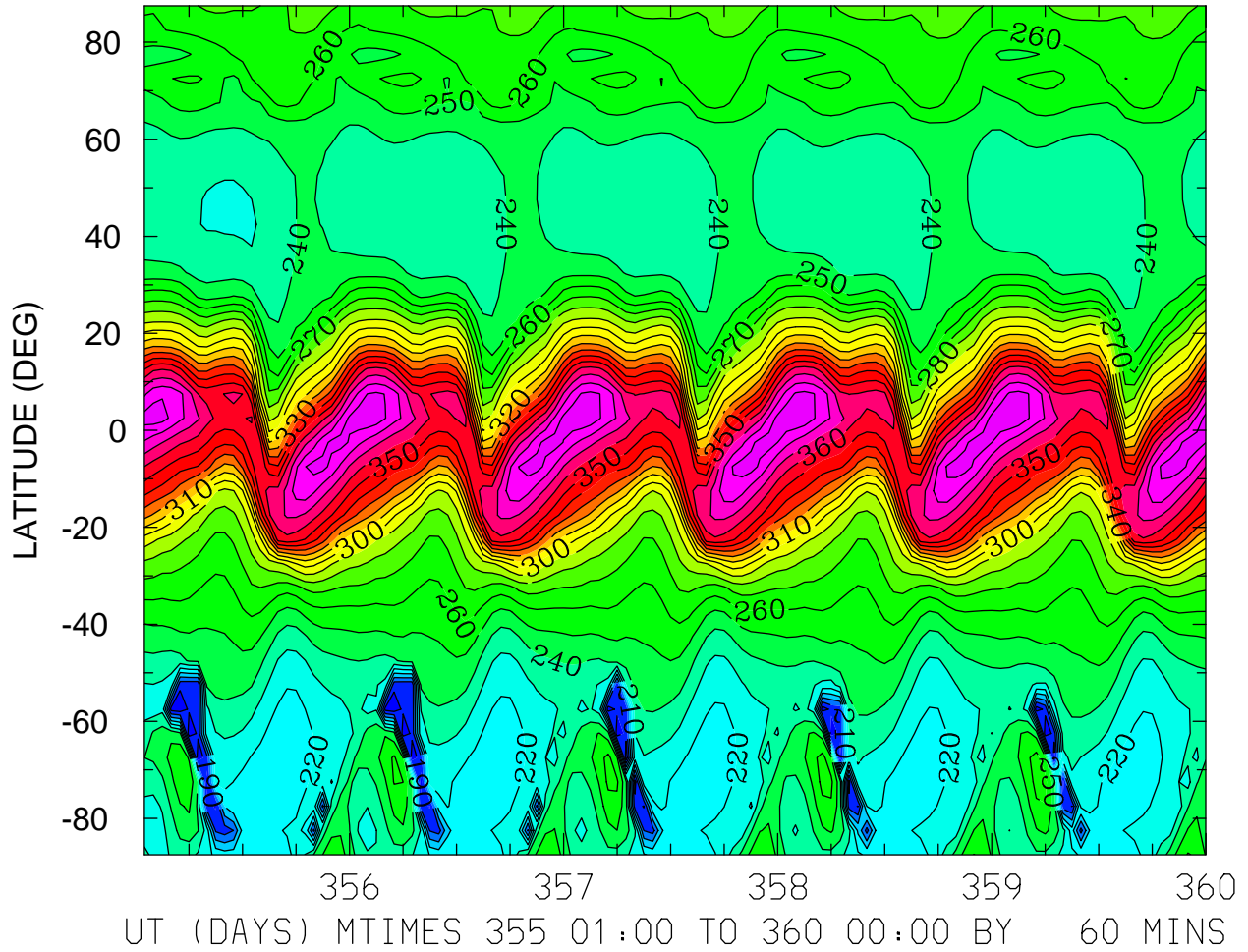
MIN,MAX= 2.1563E+02 3.3954E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



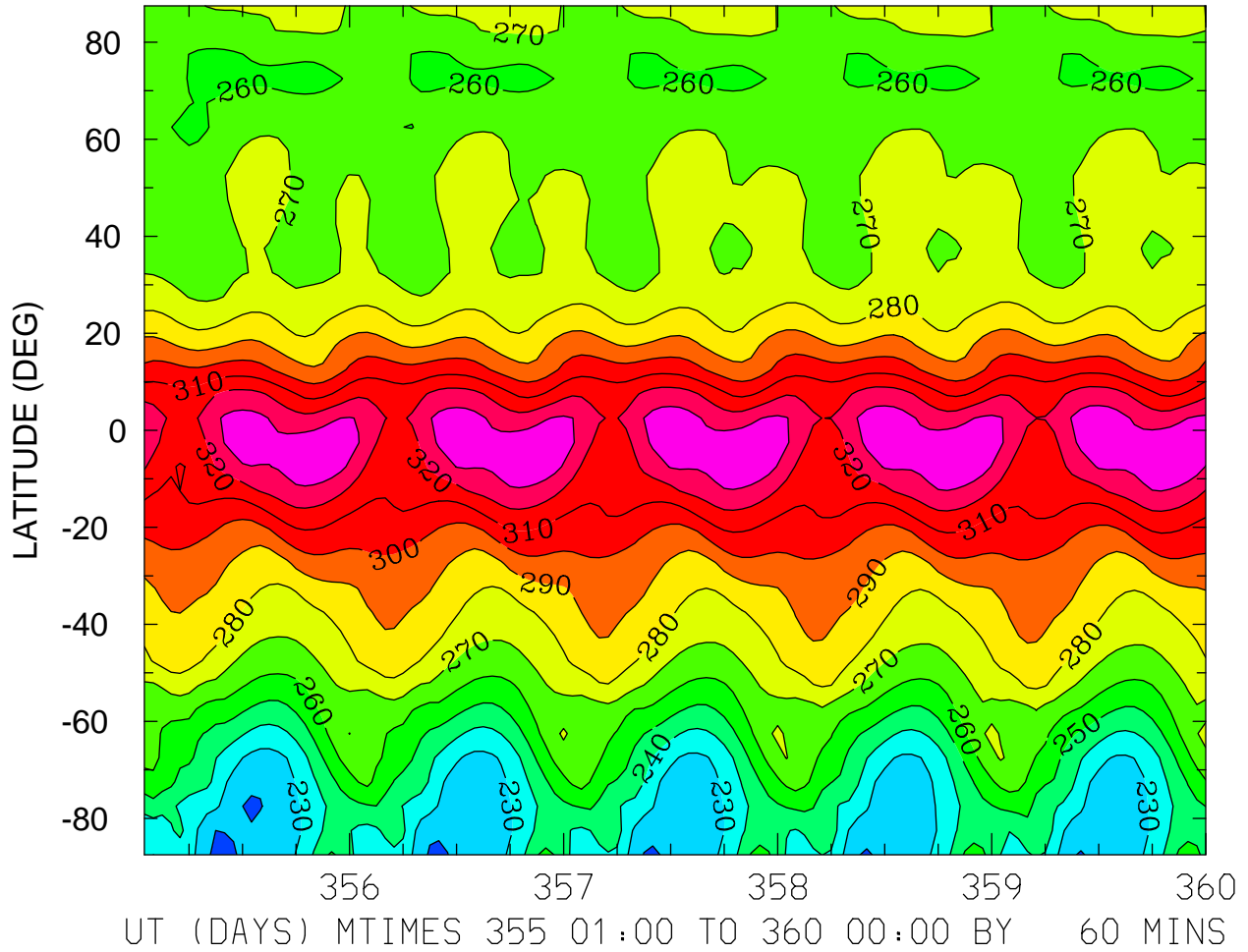
MIN,MAX= 2.1896E+02 3.7440E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



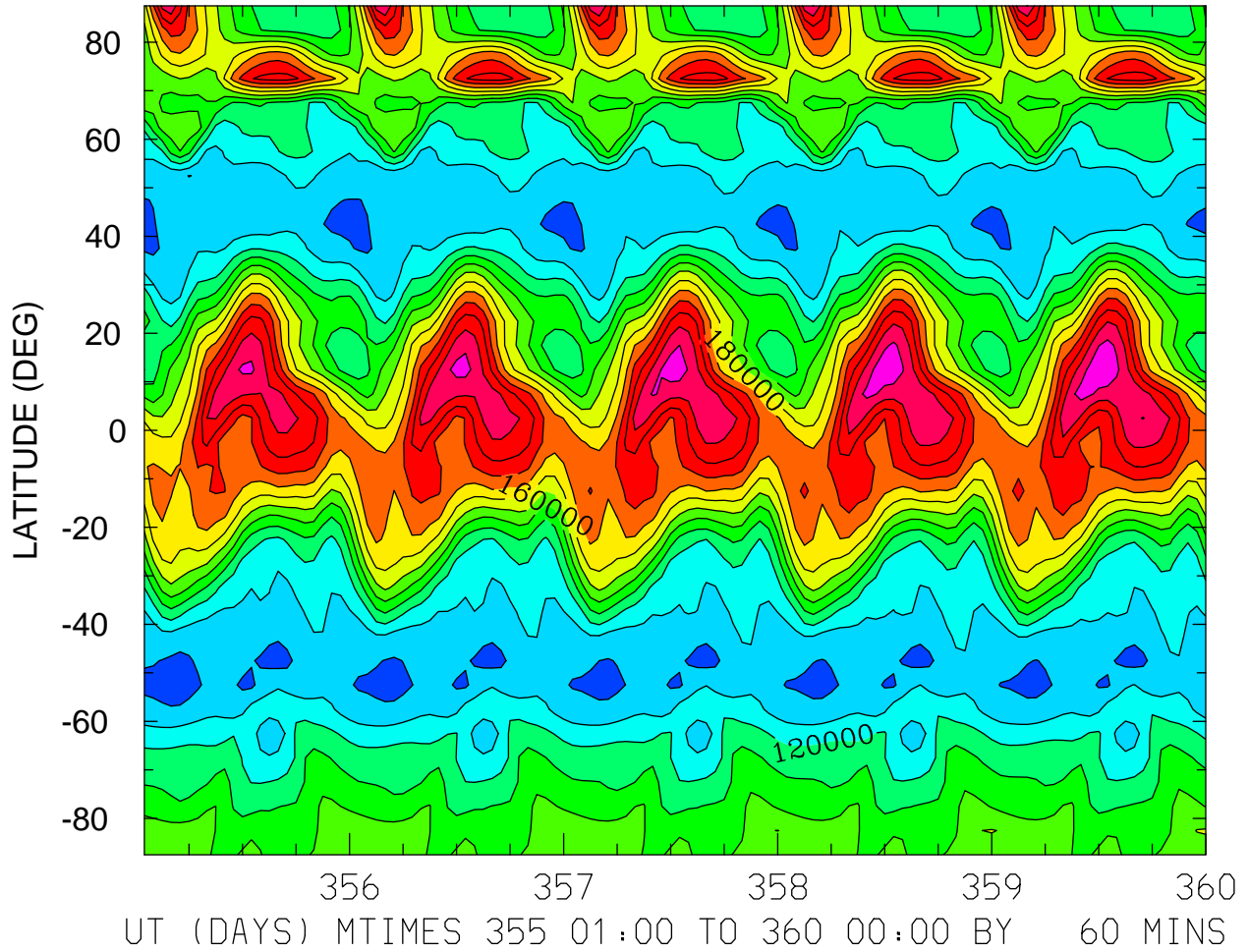
MIN,MAX= 1.7122E+02 4.0009E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

HMF2 (KM)
ZONAL MEANS



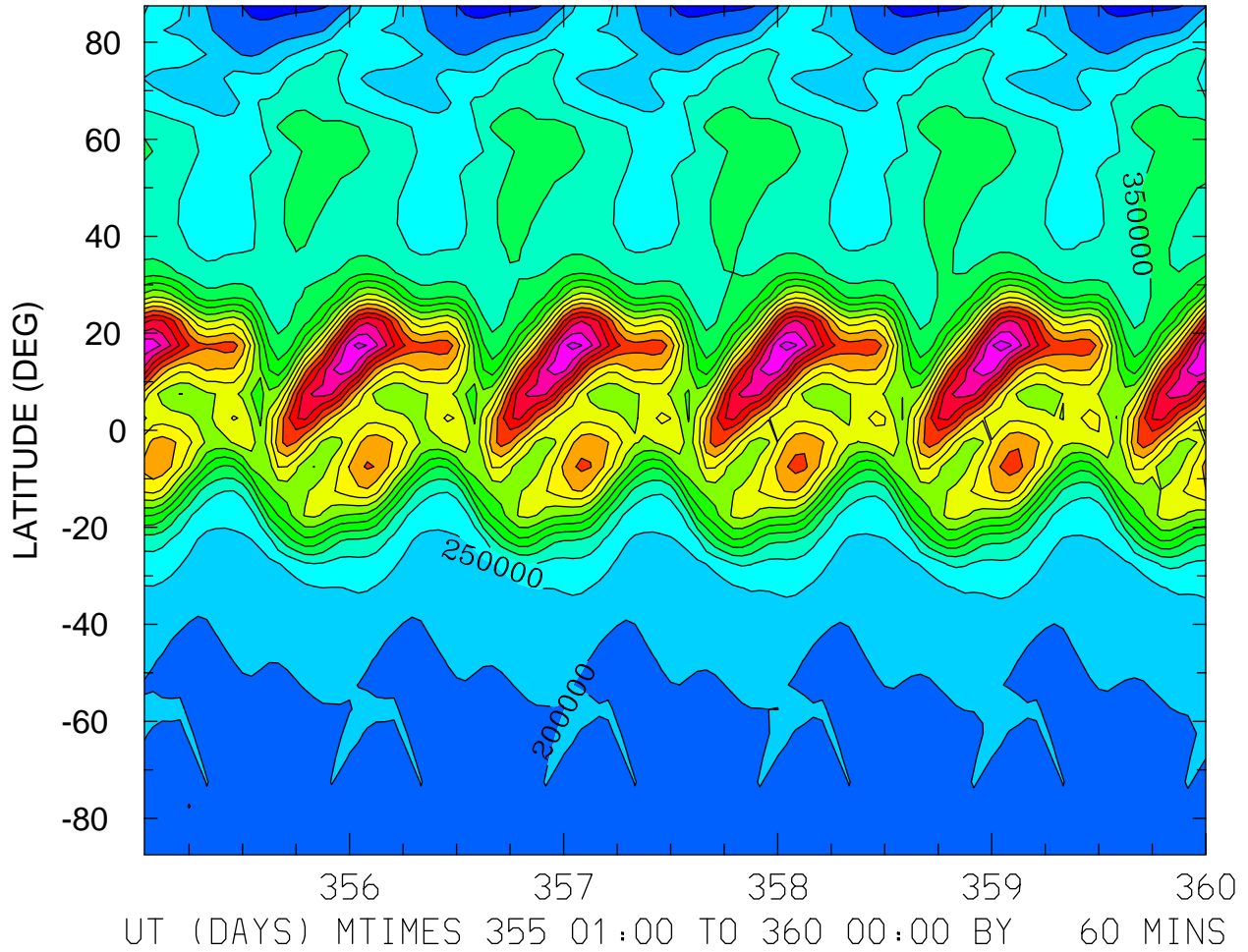
MIN,MAX= 2.1563E+02 3.3954E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



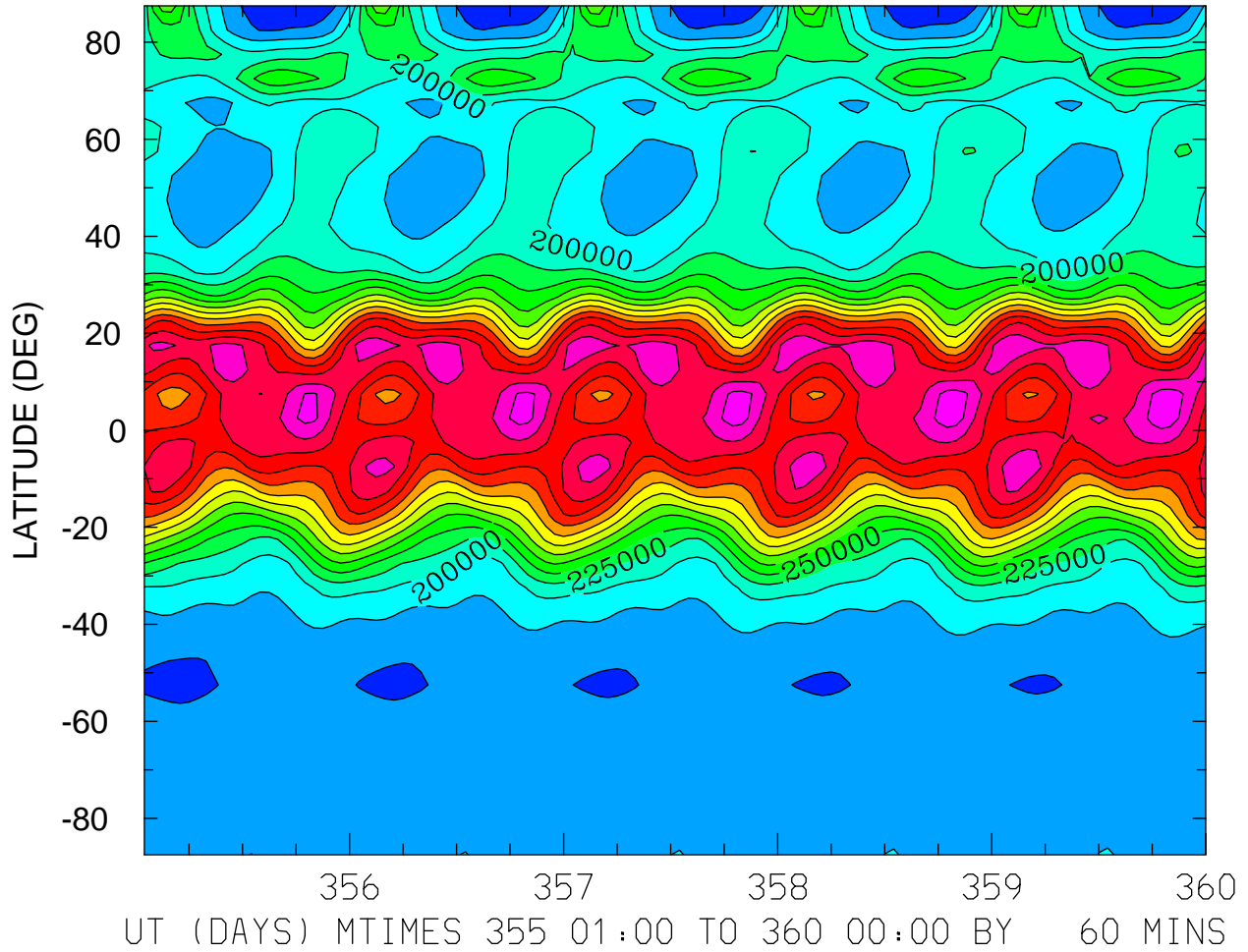
MIN,MAX= 7.1190E+04 3.1795E+05 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



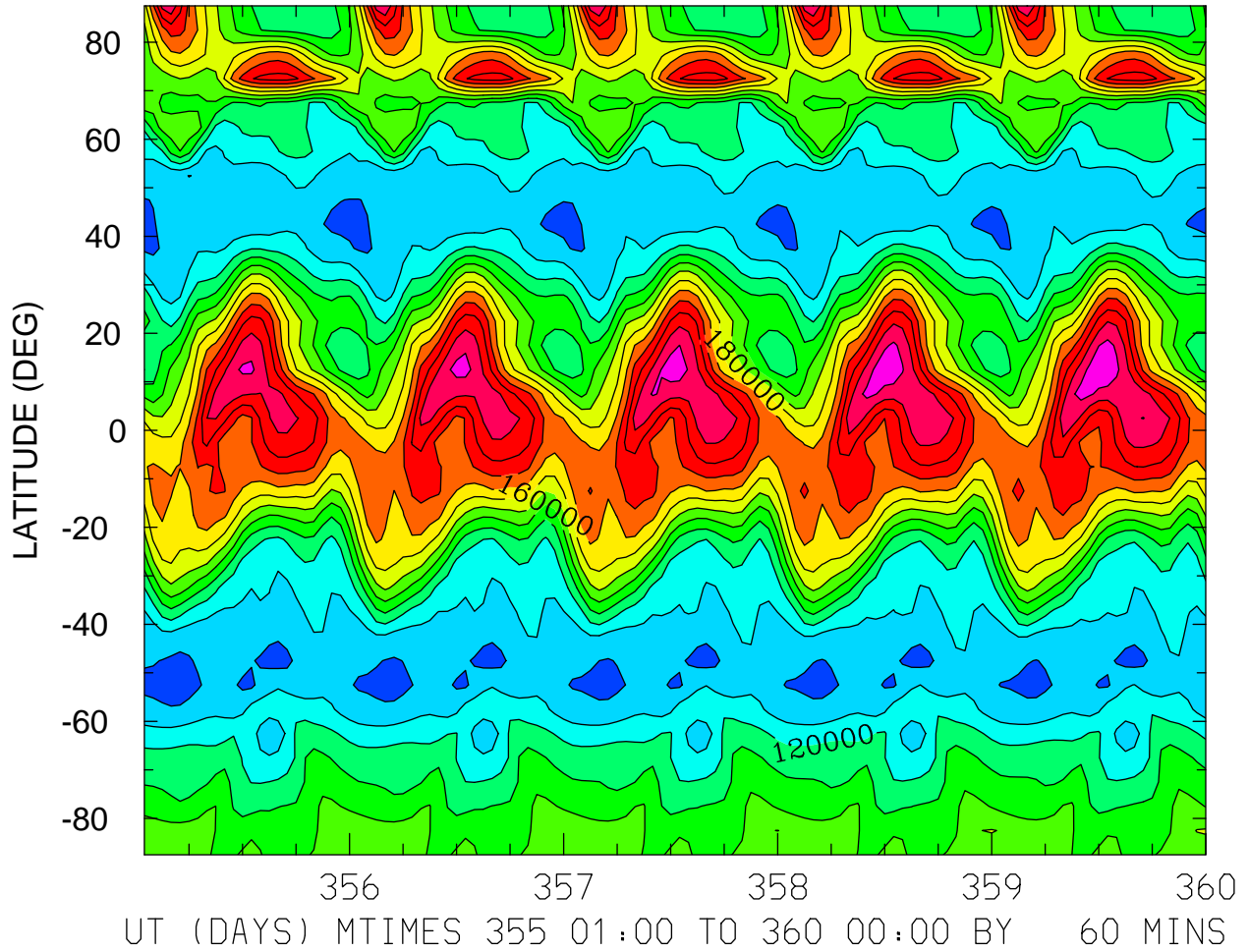
MIN,MAX= 1.3663E+05 9.7628E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

NMF2 ()
ZONAL MEANS



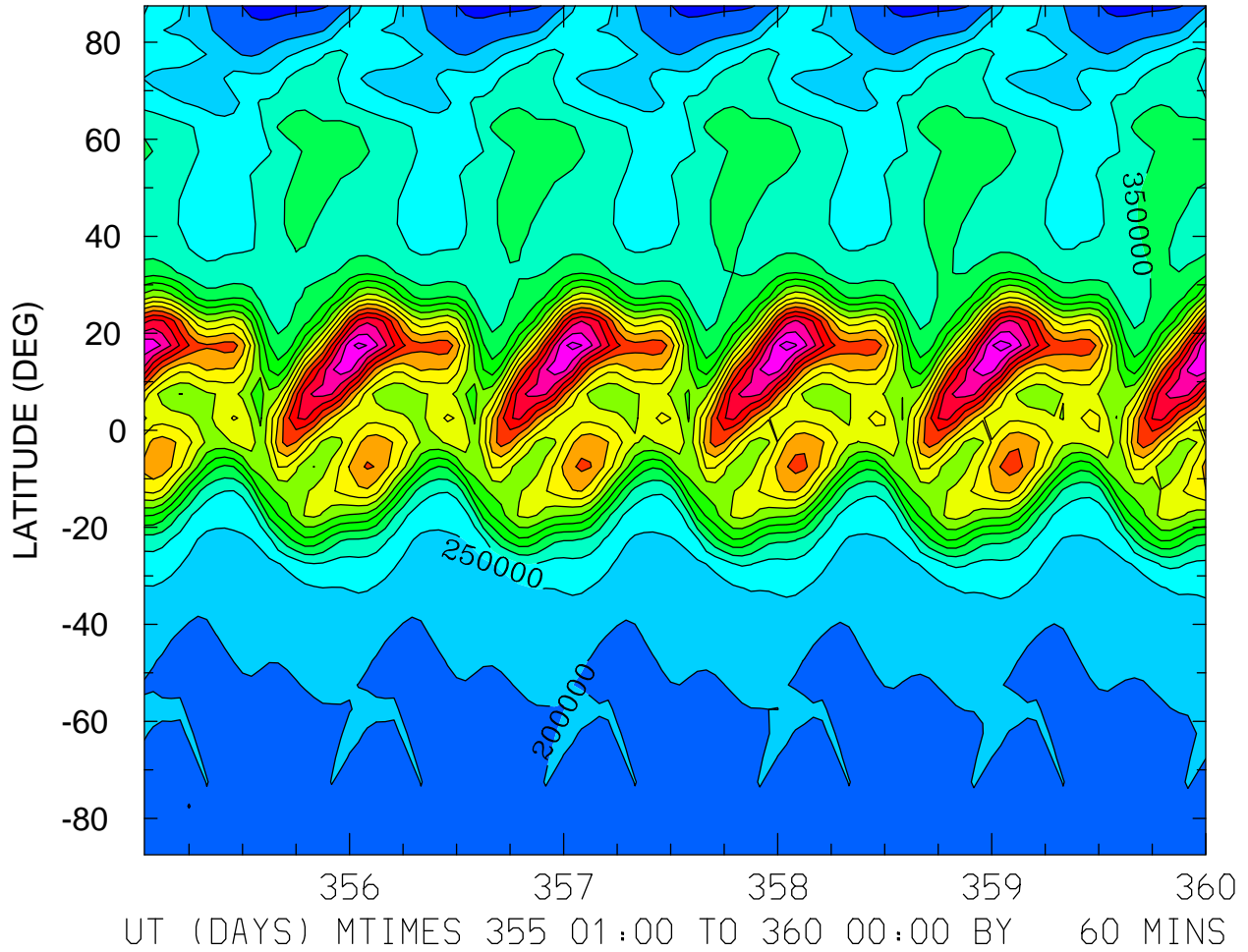
MIN,MAX= 1.3457E+05 4.9228E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



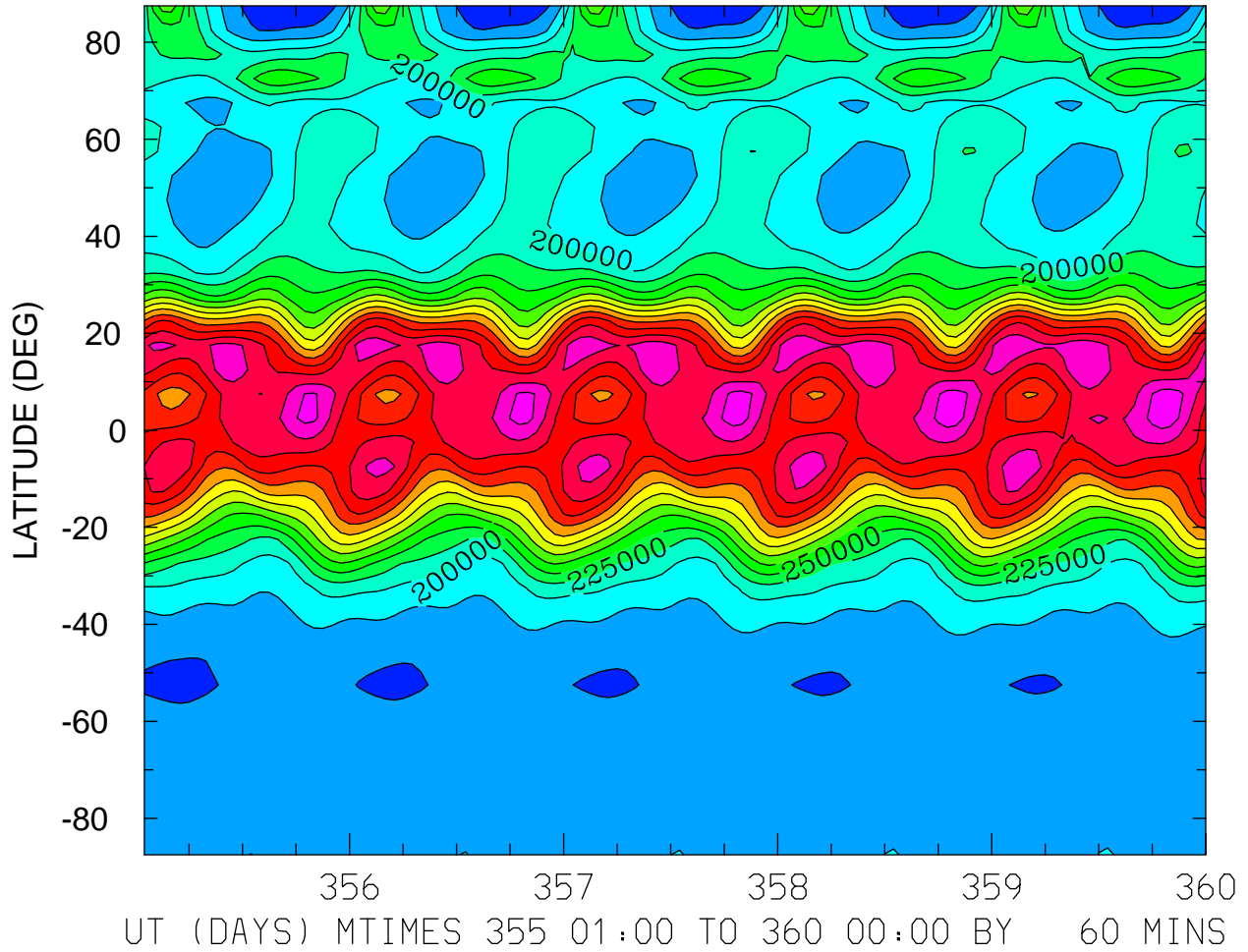
MIN,MAX= 7.1190E+04 3.1795E+05 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



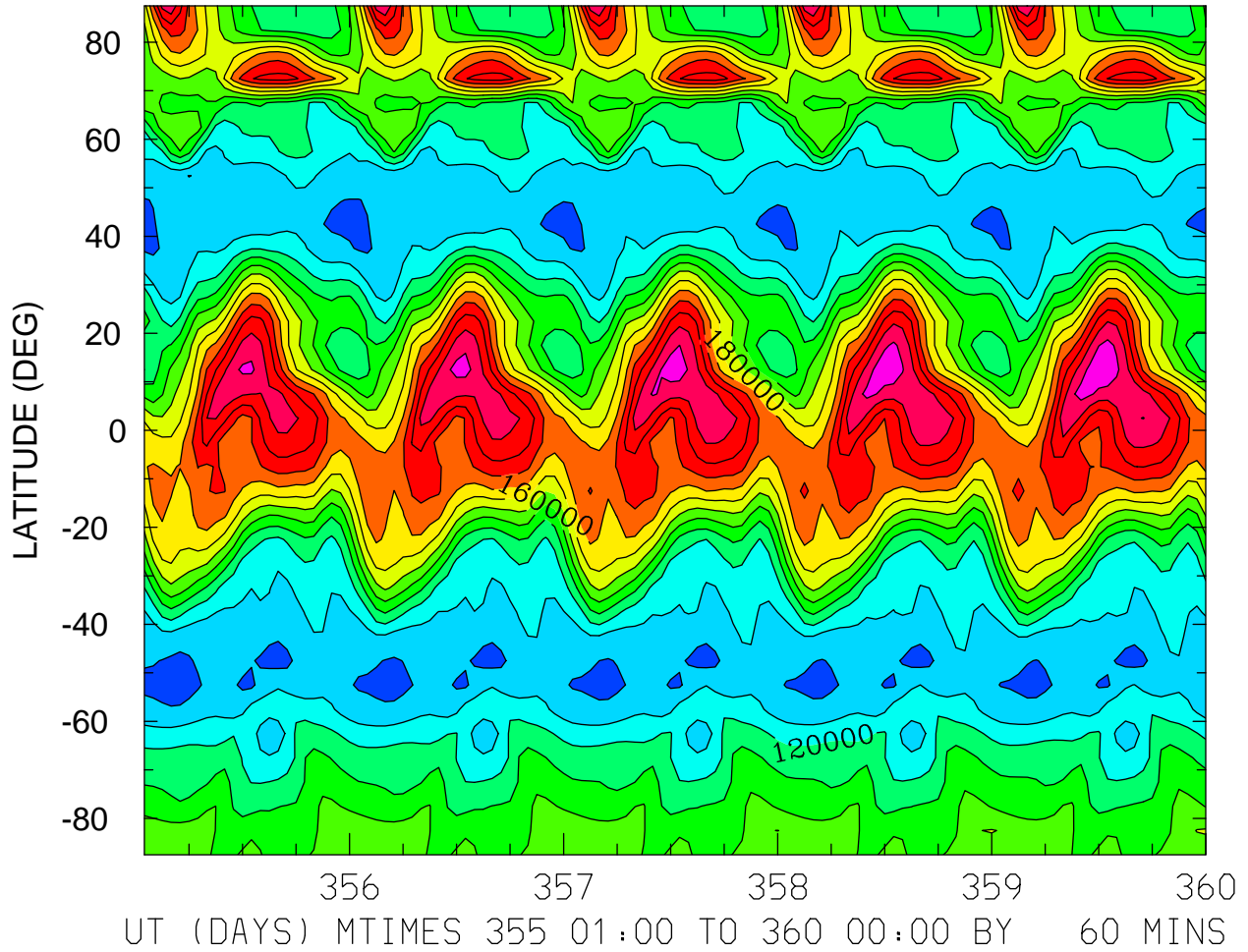
MIN,MAX= 1.3663E+05 9.7628E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

NMF2 ()
ZONAL MEANS



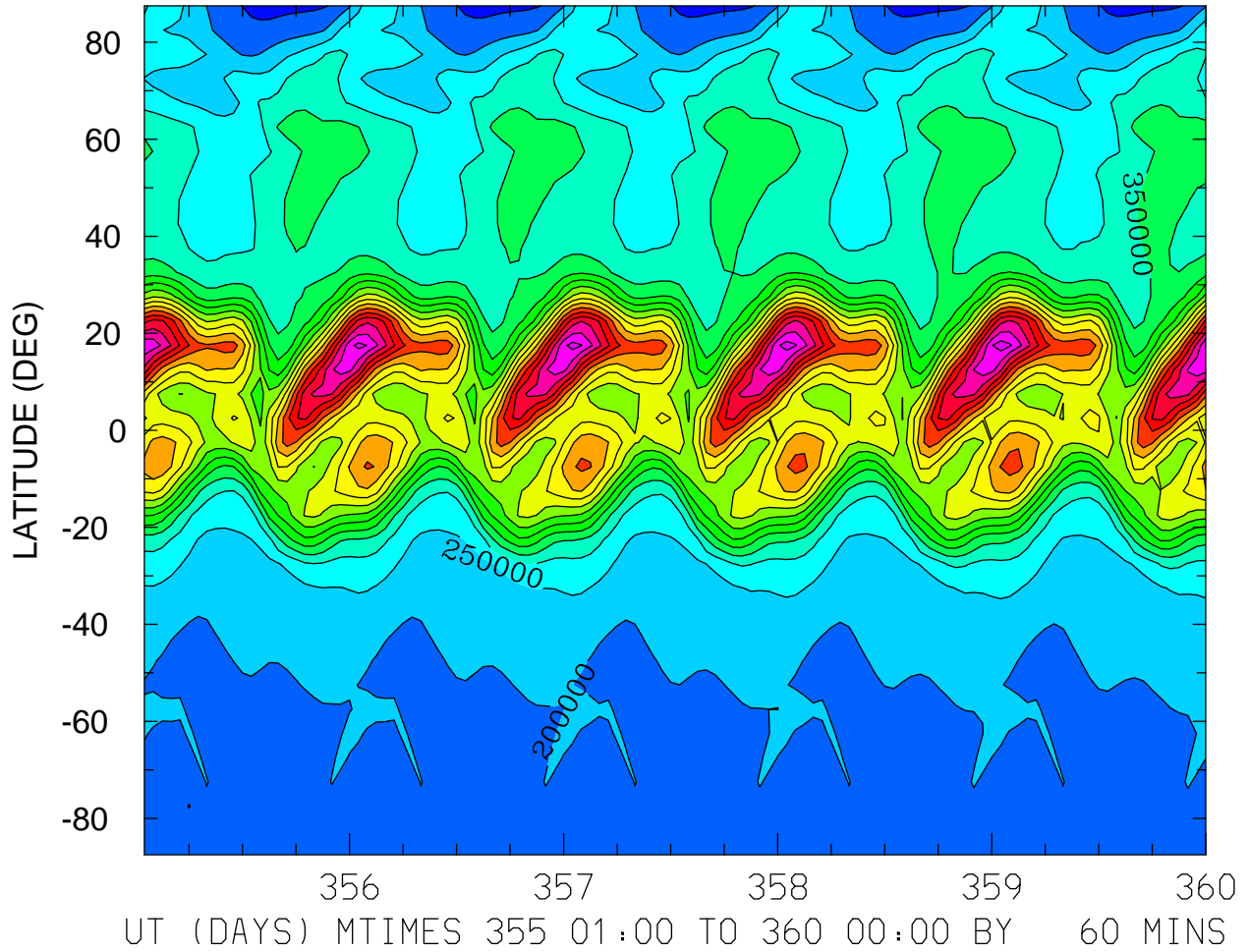
MIN,MAX= 1.3457E+05 4.9228E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



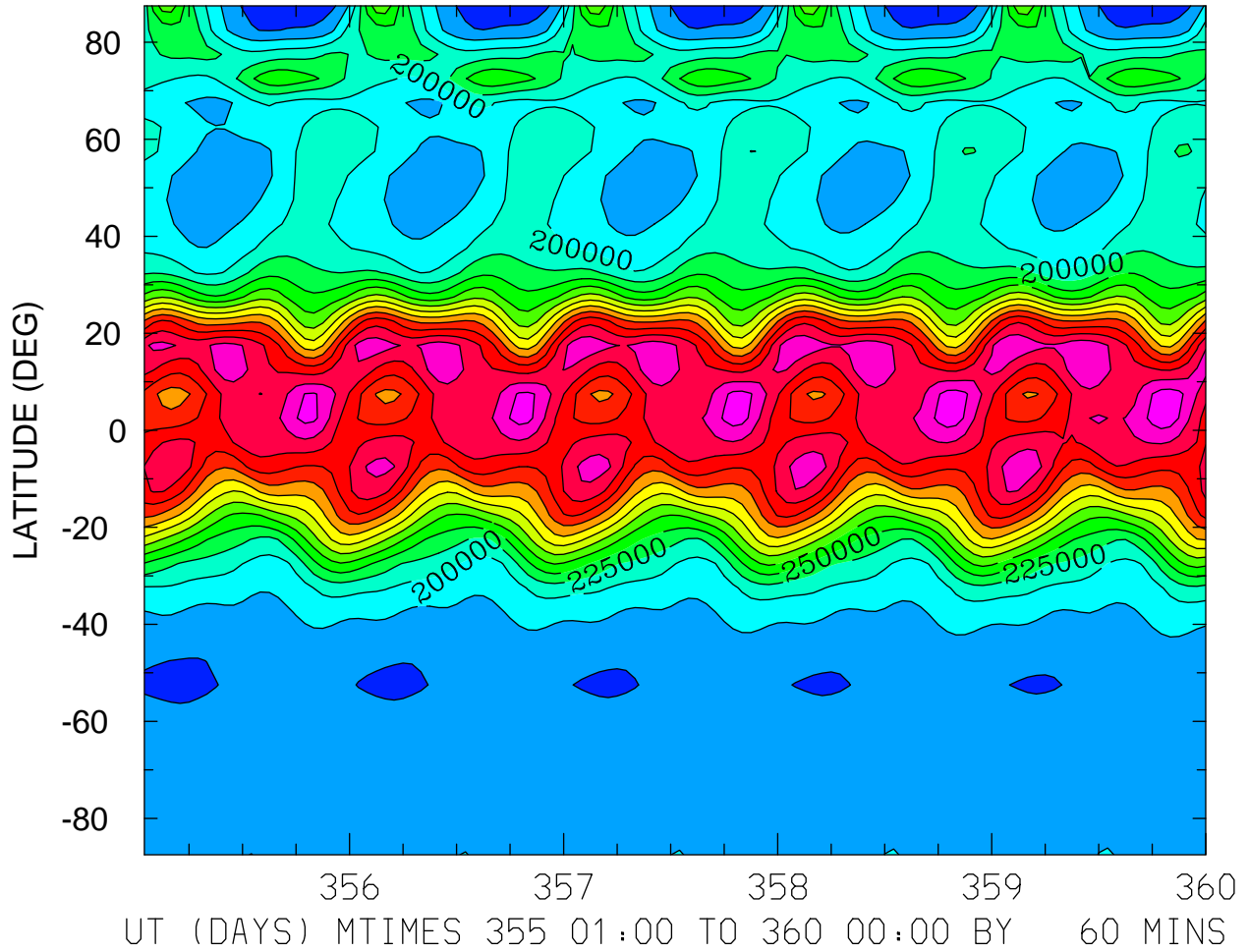
MIN,MAX= 7.1190E+04 3.1795E+05 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



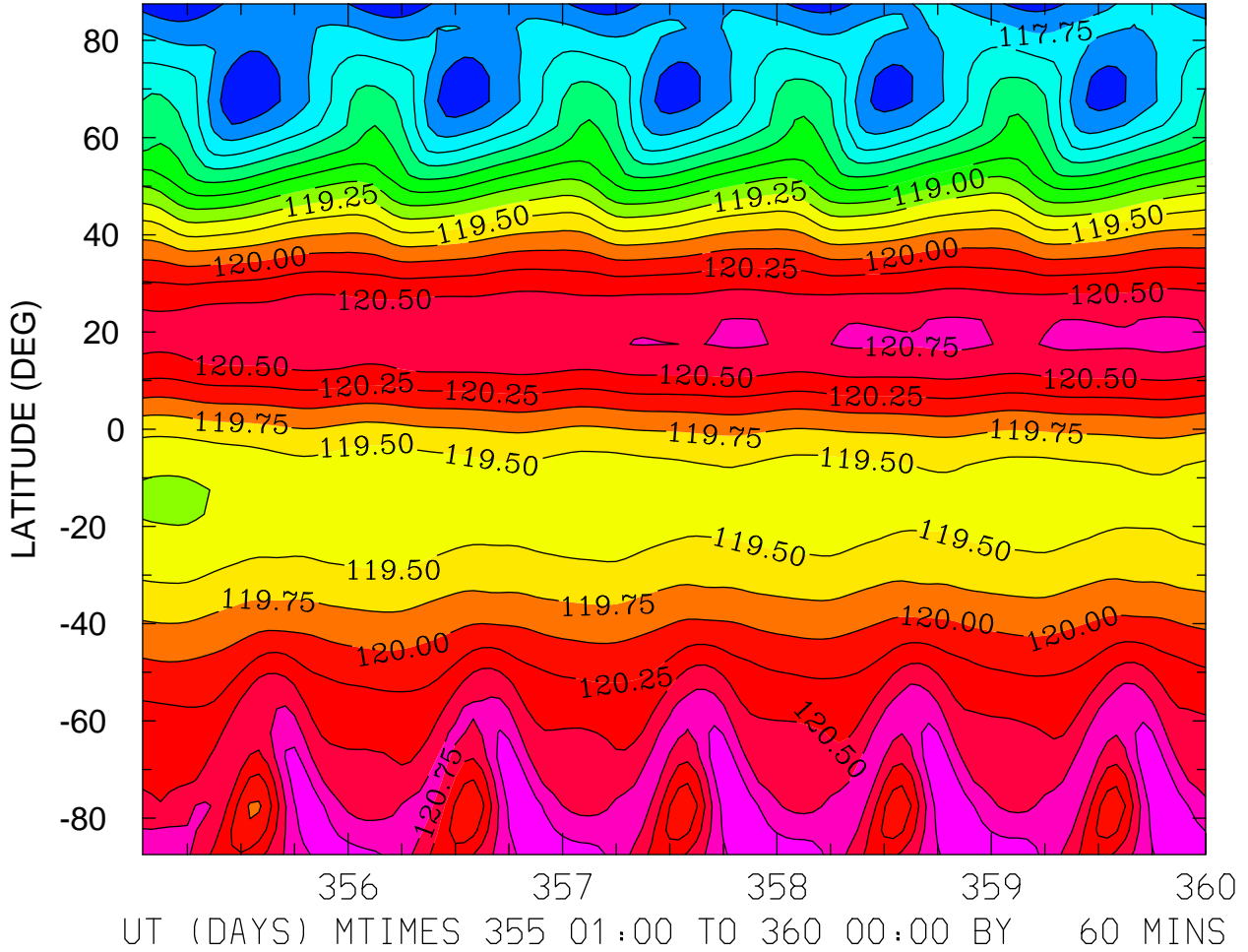
MIN,MAX= 1.3663E+05 9.7628E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

NMF2 ()
ZONAL MEANS



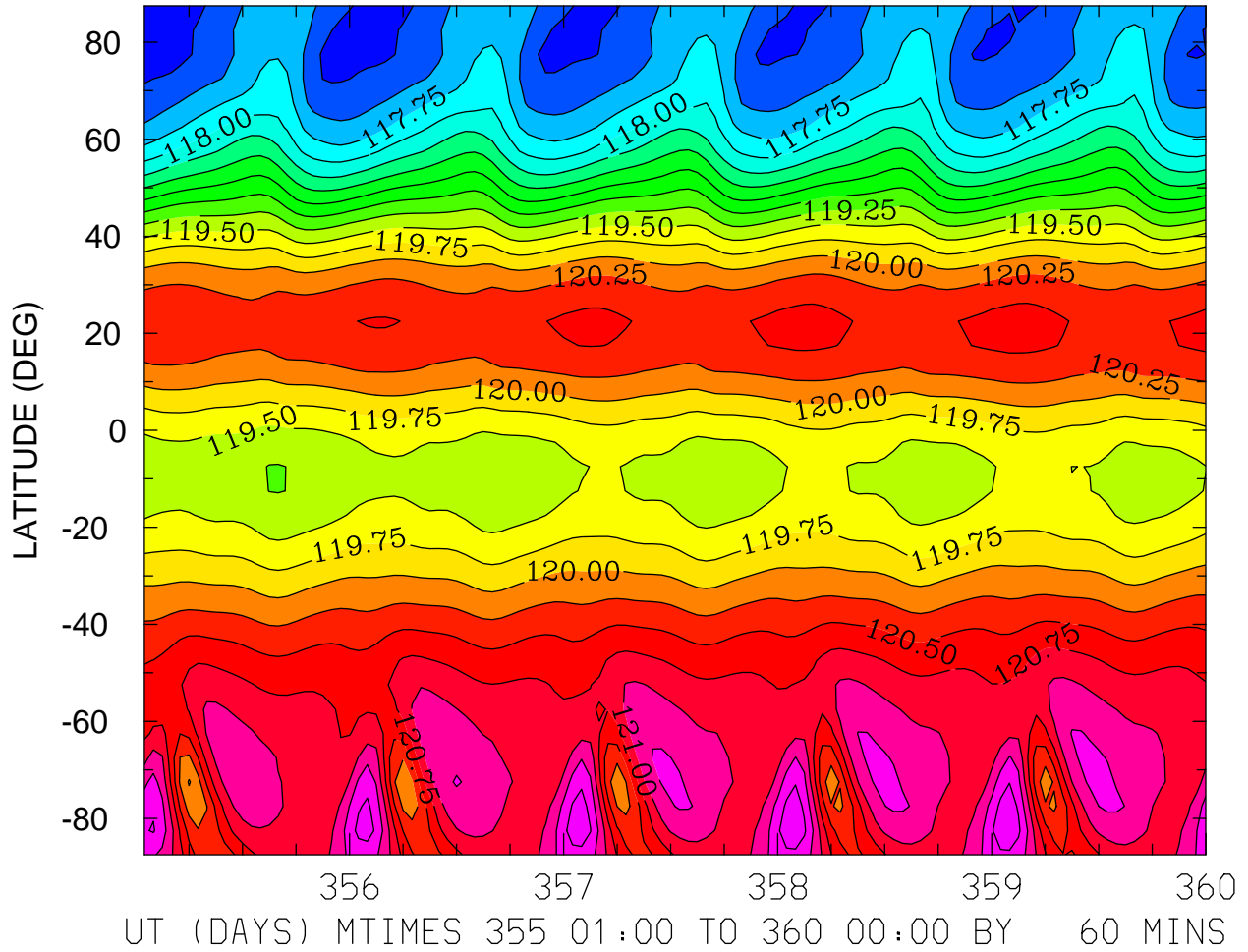
MIN,MAX= 1.3457E+05 4.9228E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



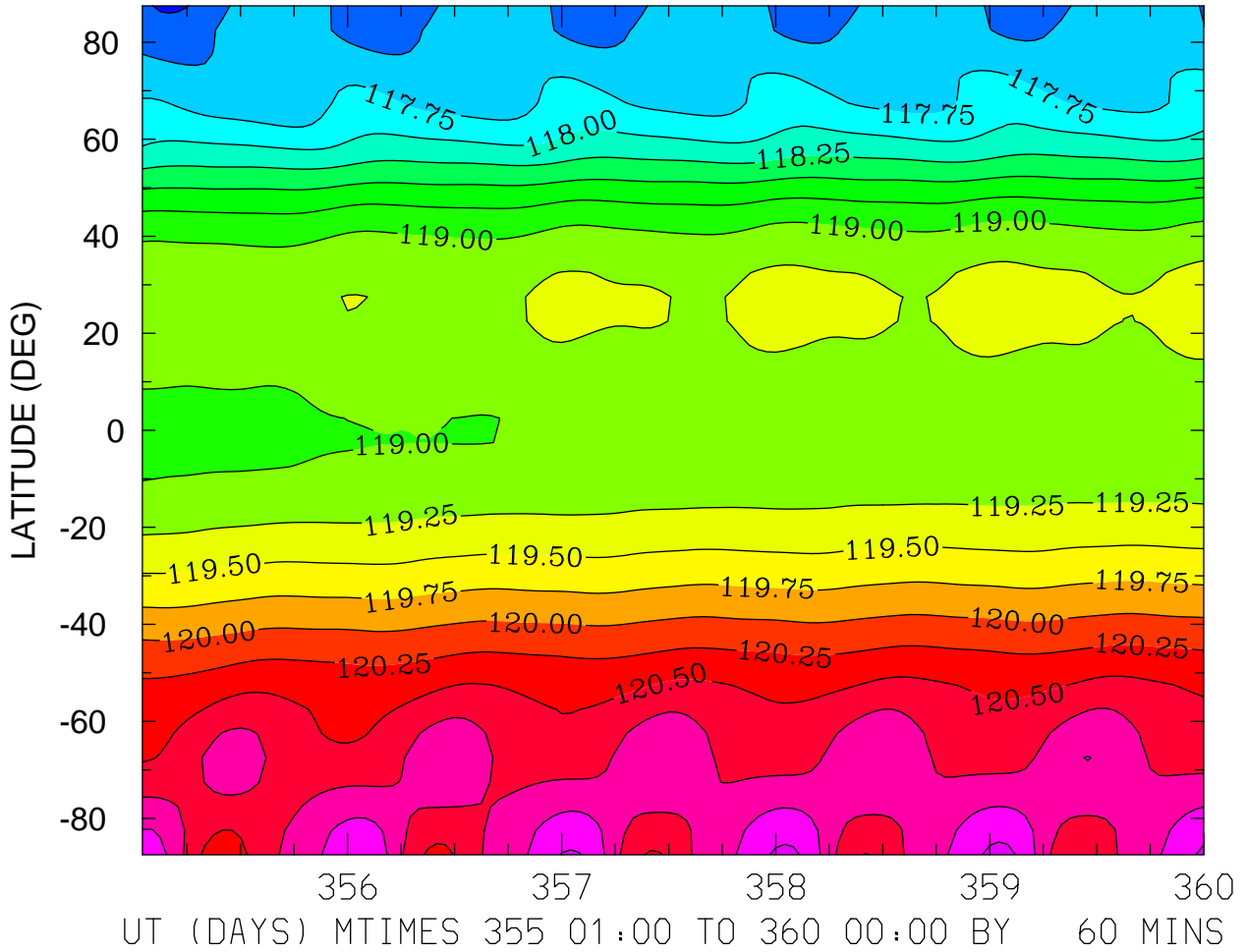
MIN,MAX= 1.1729E+02 1.2123E+02 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



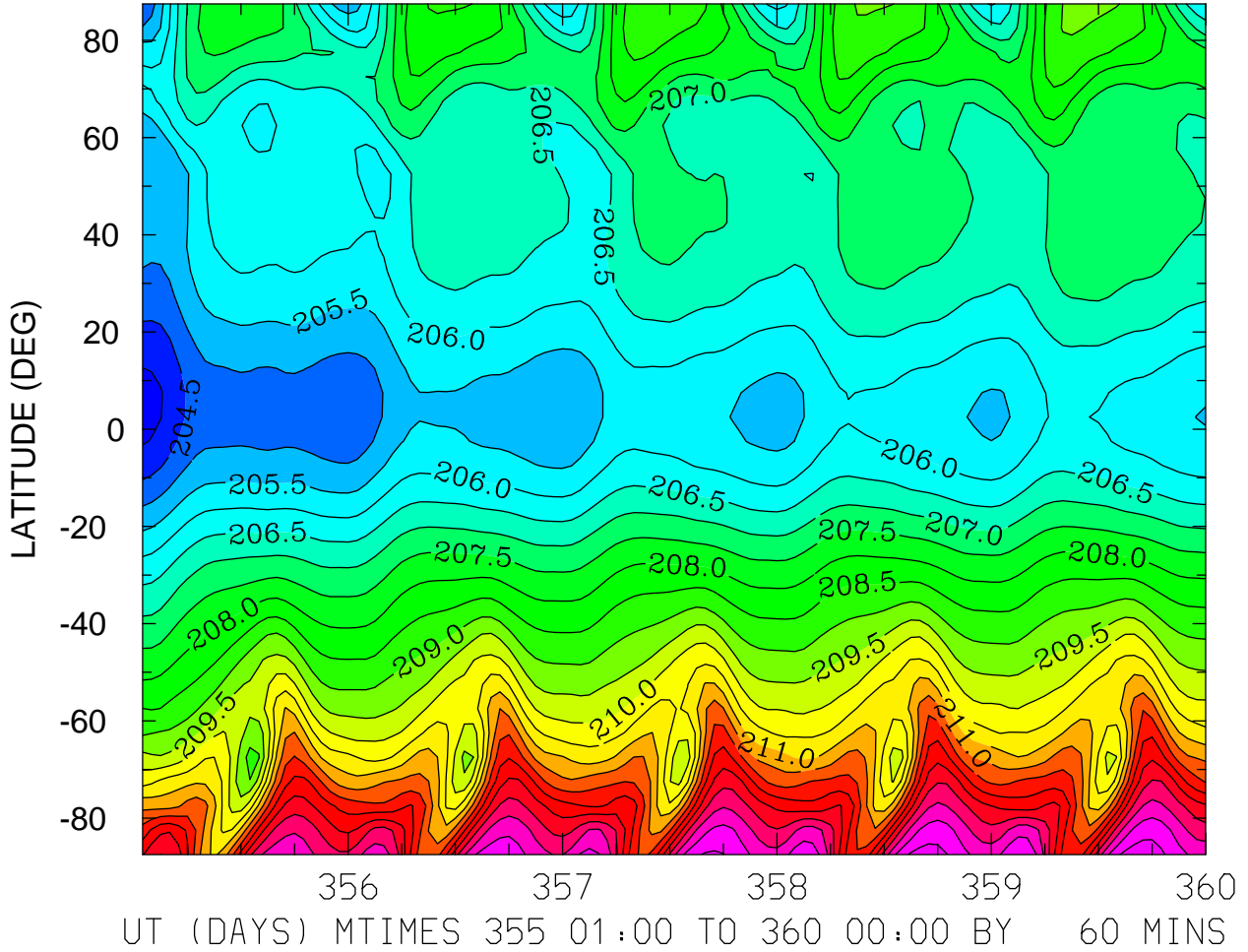
MIN,MAX= 1.1711E+02 1.2170E+02 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 ZONAL MEANS



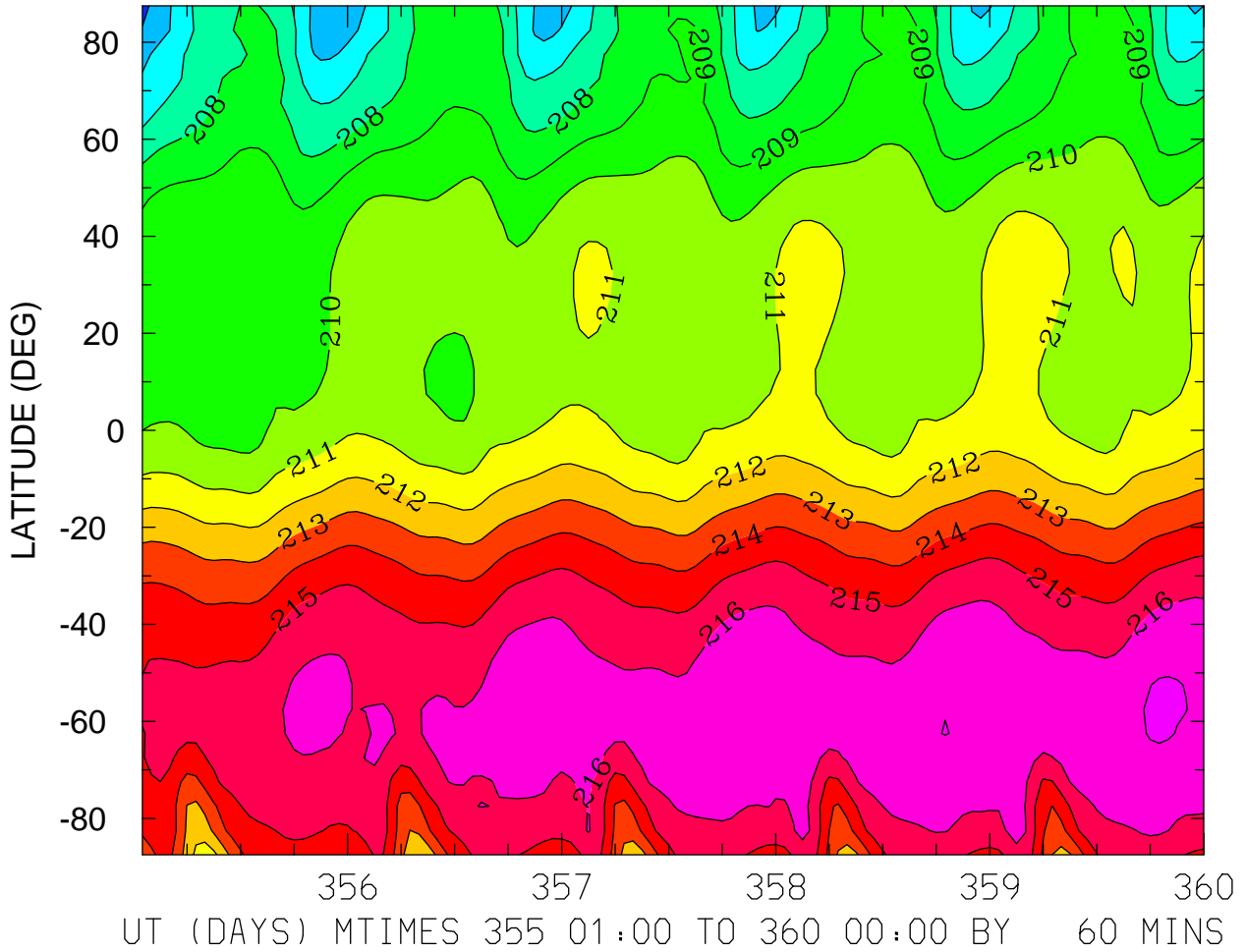
MIN,MAX= 1.1722E+02 1.2131E+02 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



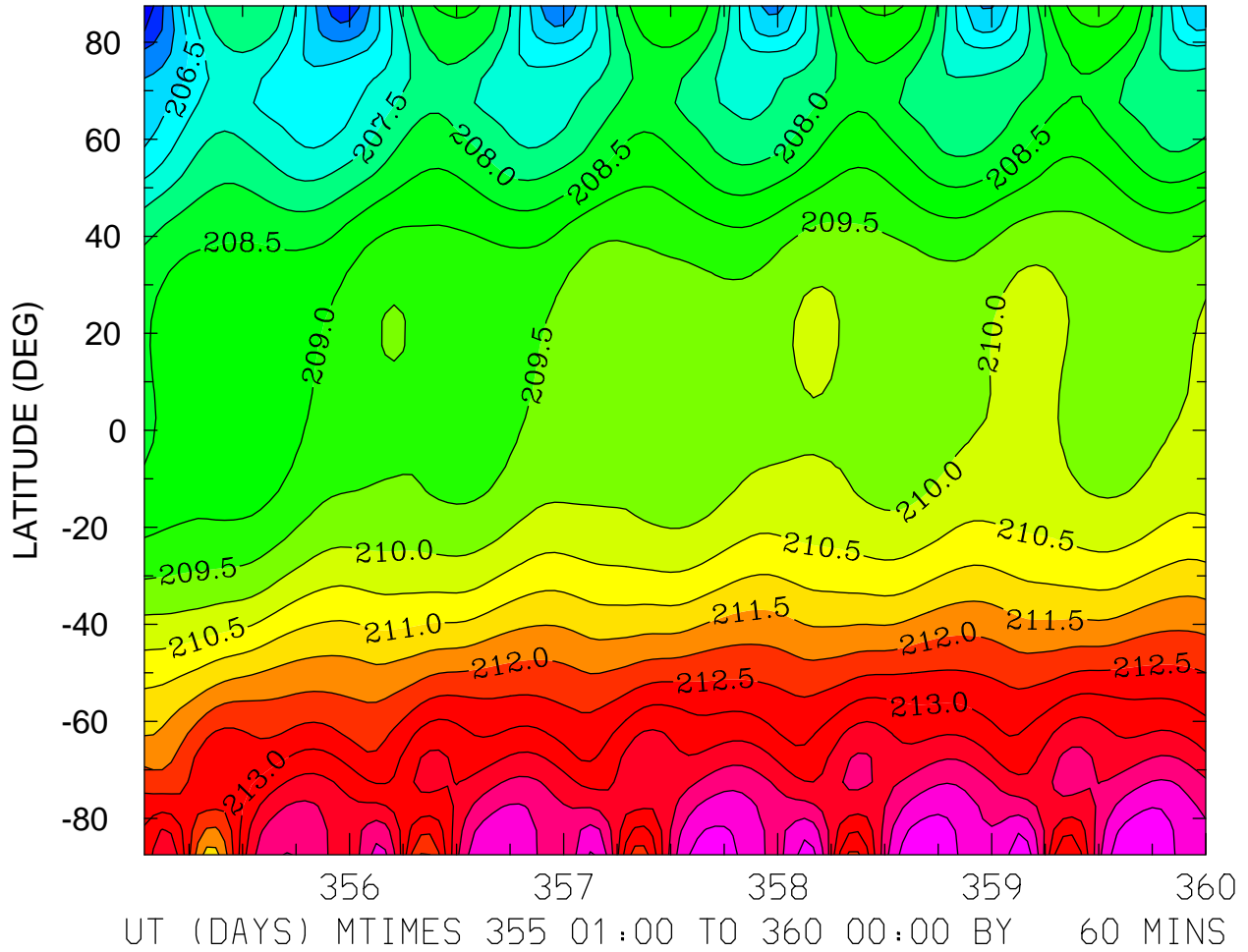
MIN,MAX= 2.0382E+02 2.1528E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

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



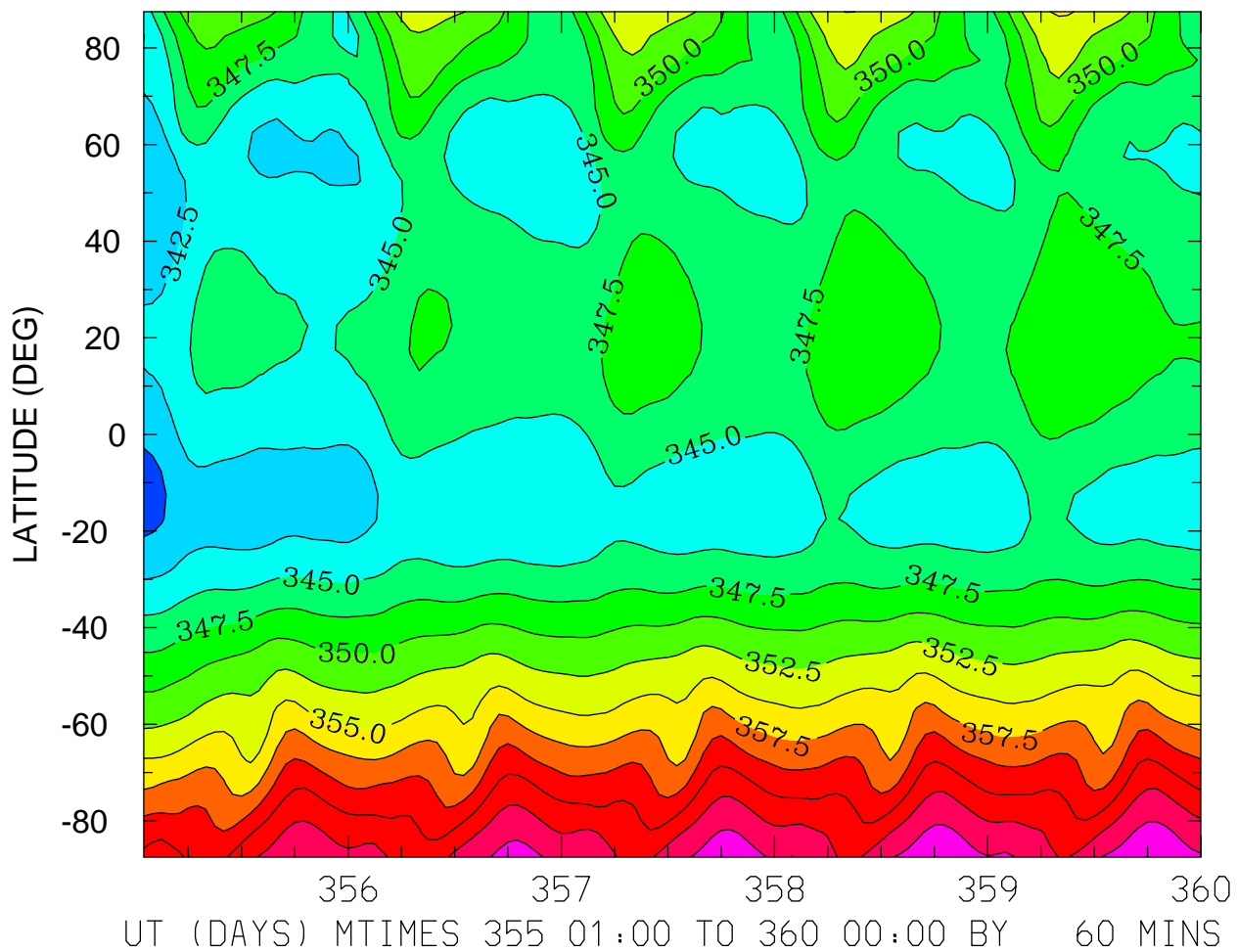
MIN,MAX= 2.0468E+02 2.1709E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 ZONAL MEANS

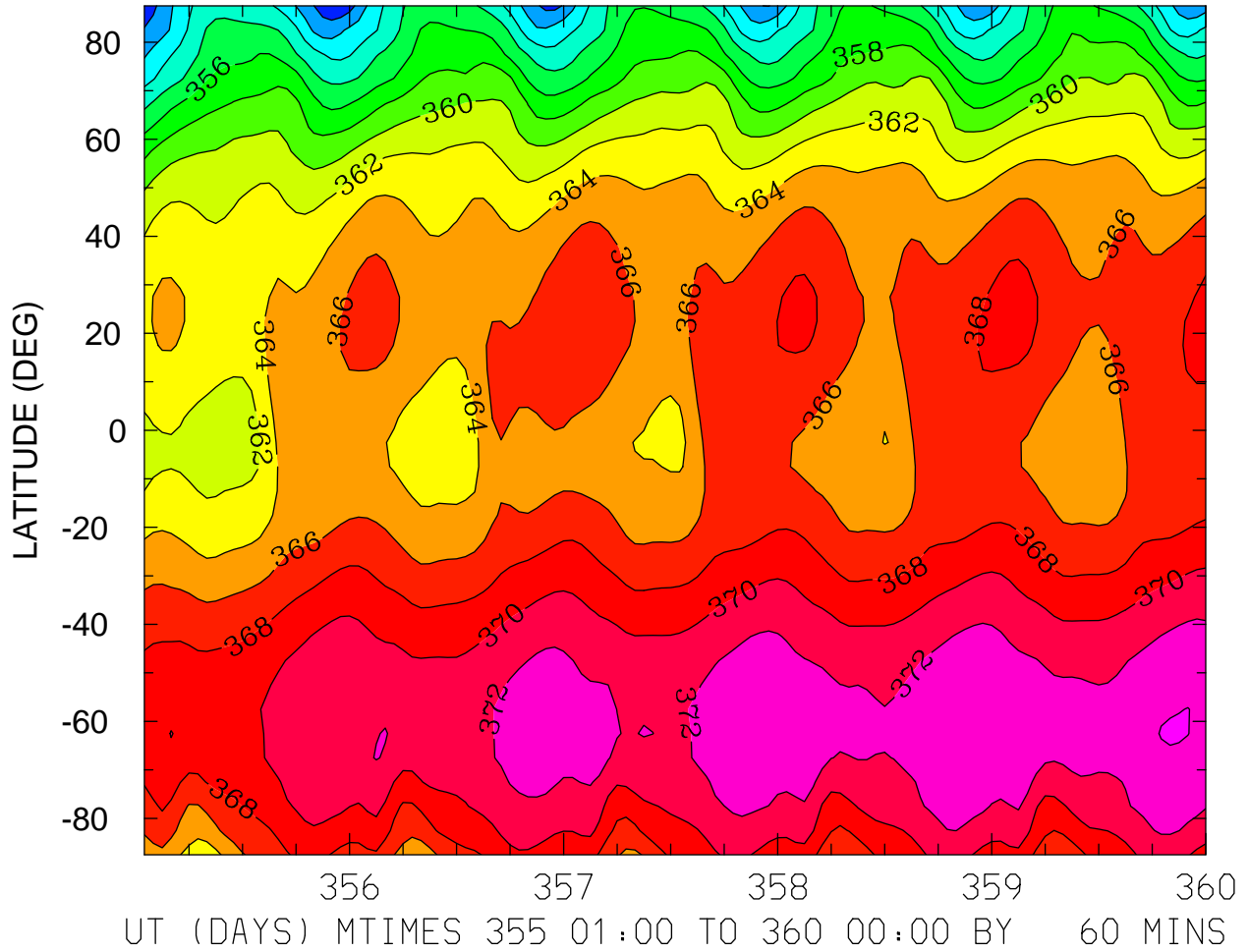


MIN,MAX= 2.0461E+02 2.1544E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc

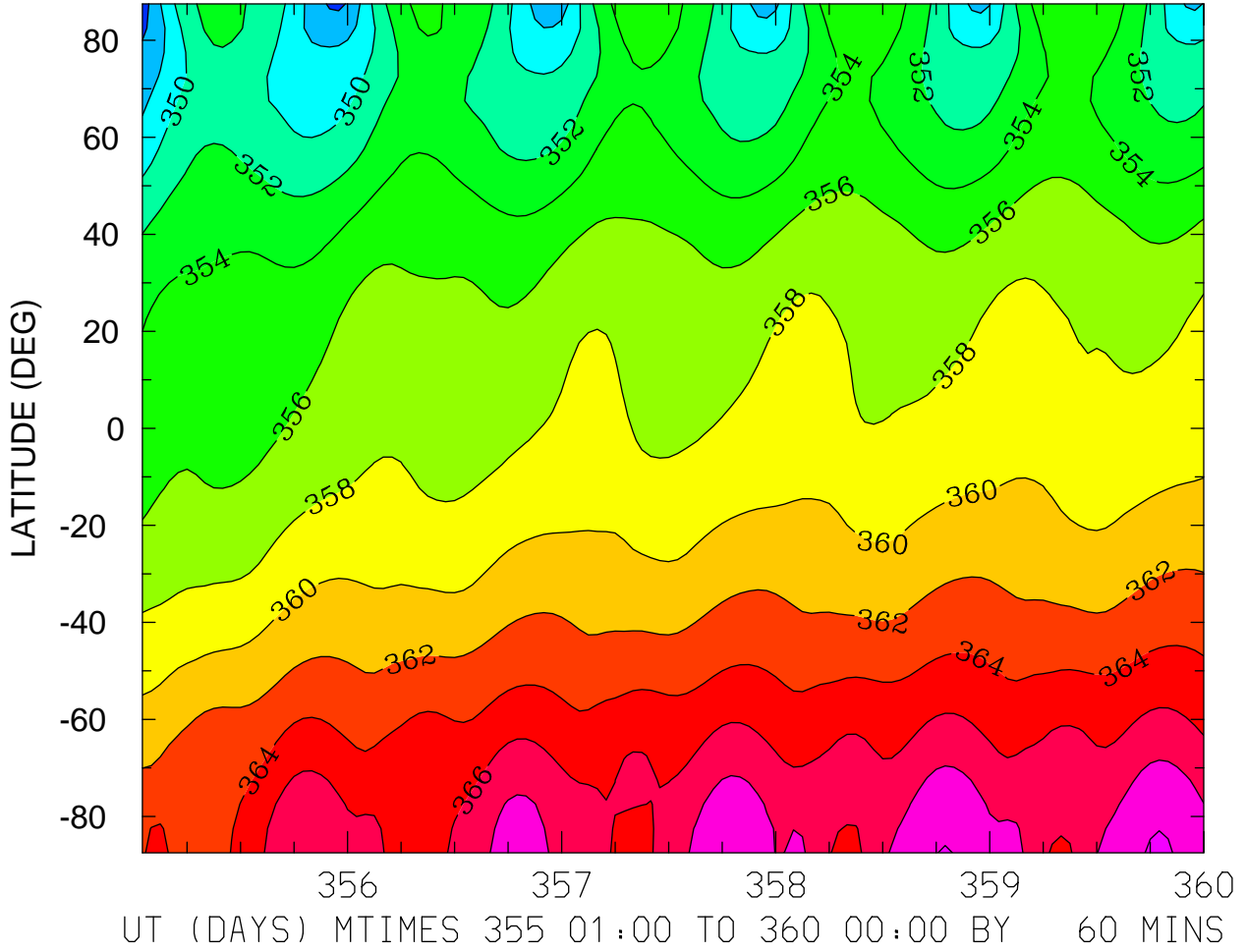
GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 LOCAL TIME = 0.00



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



GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 ZONAL MEANS



MIN,MAX= 3.4488E+02 3.7033E+02 INTERVAL= 2.0000E+00
FIRST: tiegcm2.0_res5.0_decsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_decsol_smin_sech_005.nc