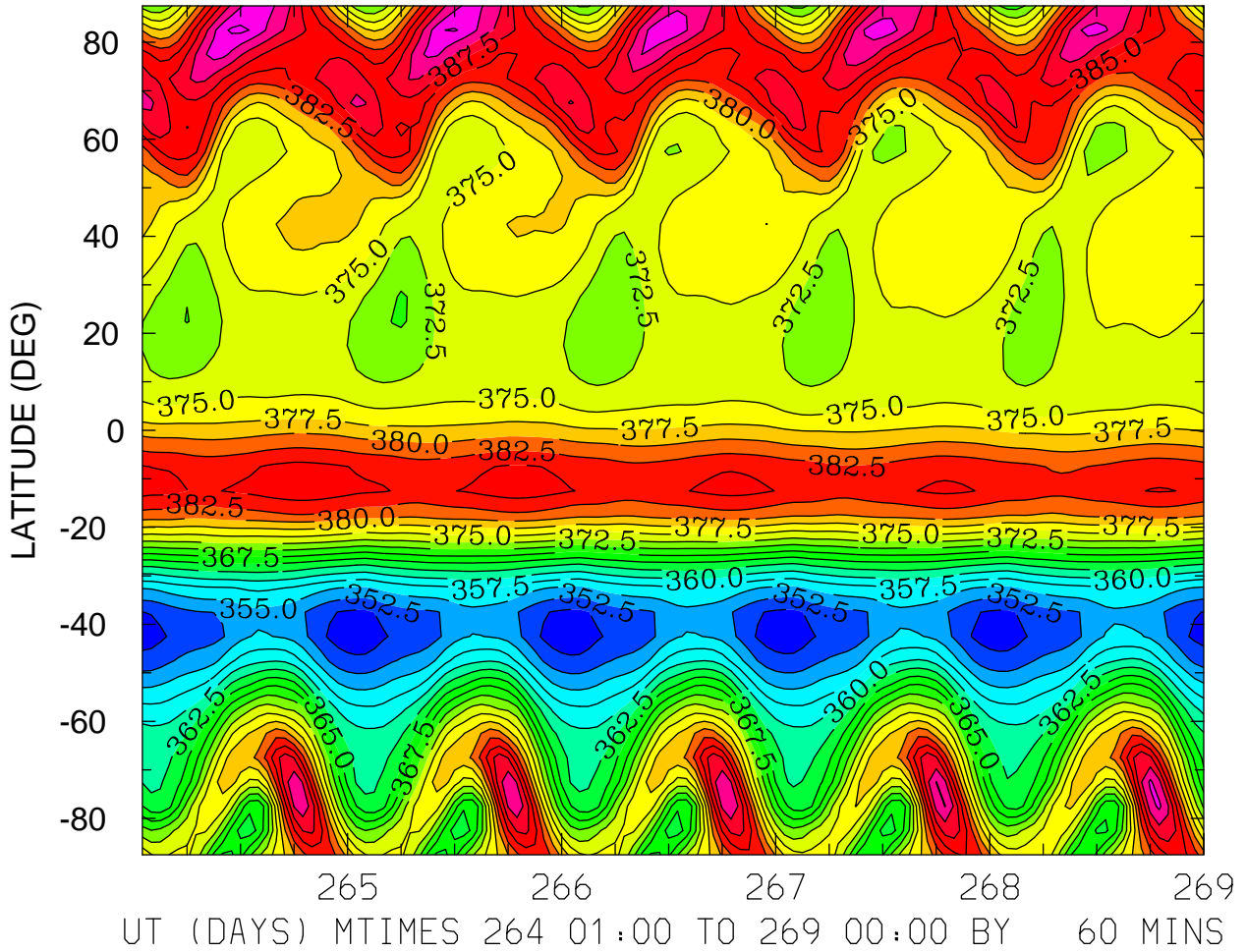
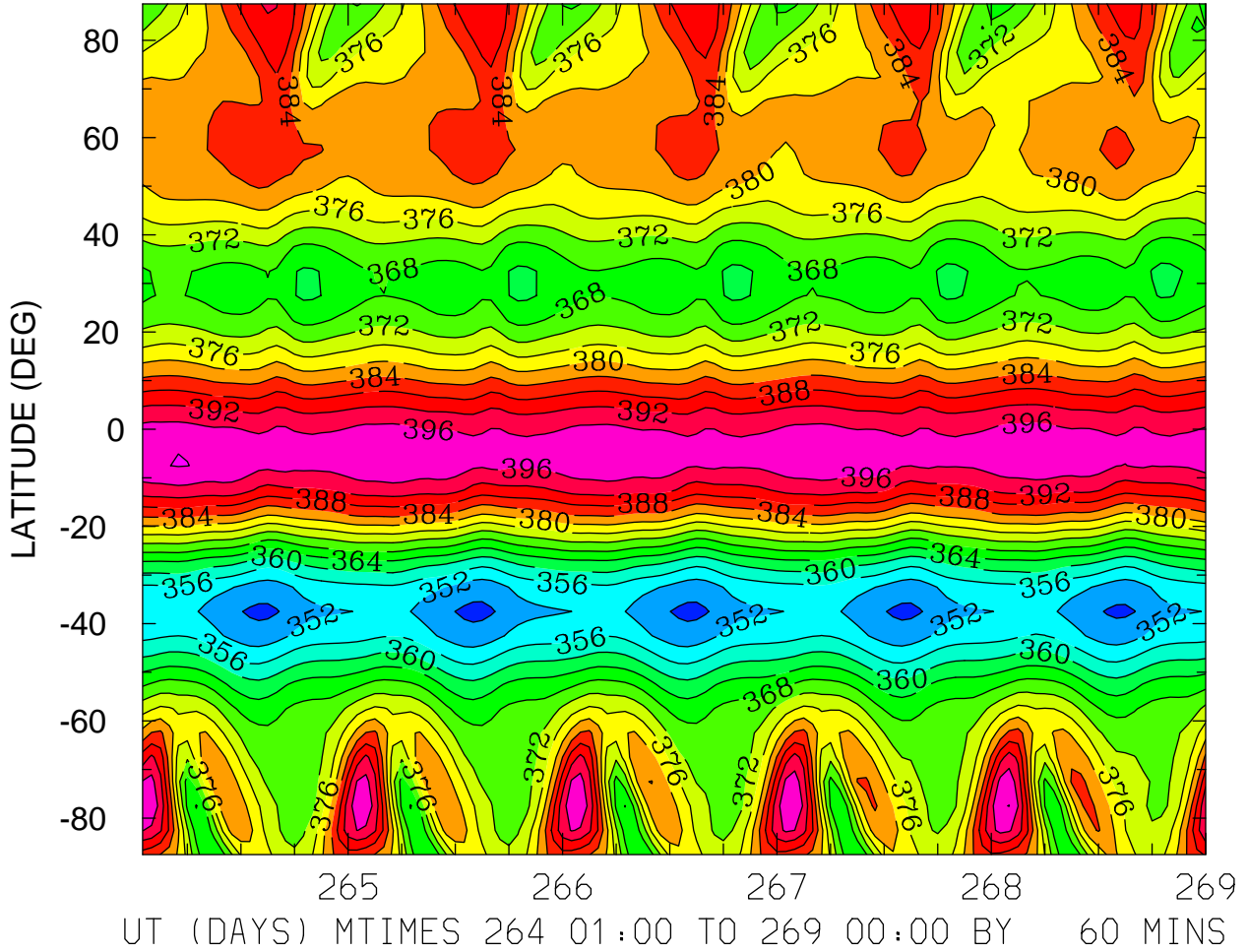


NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 LOCAL TIME = 0.00



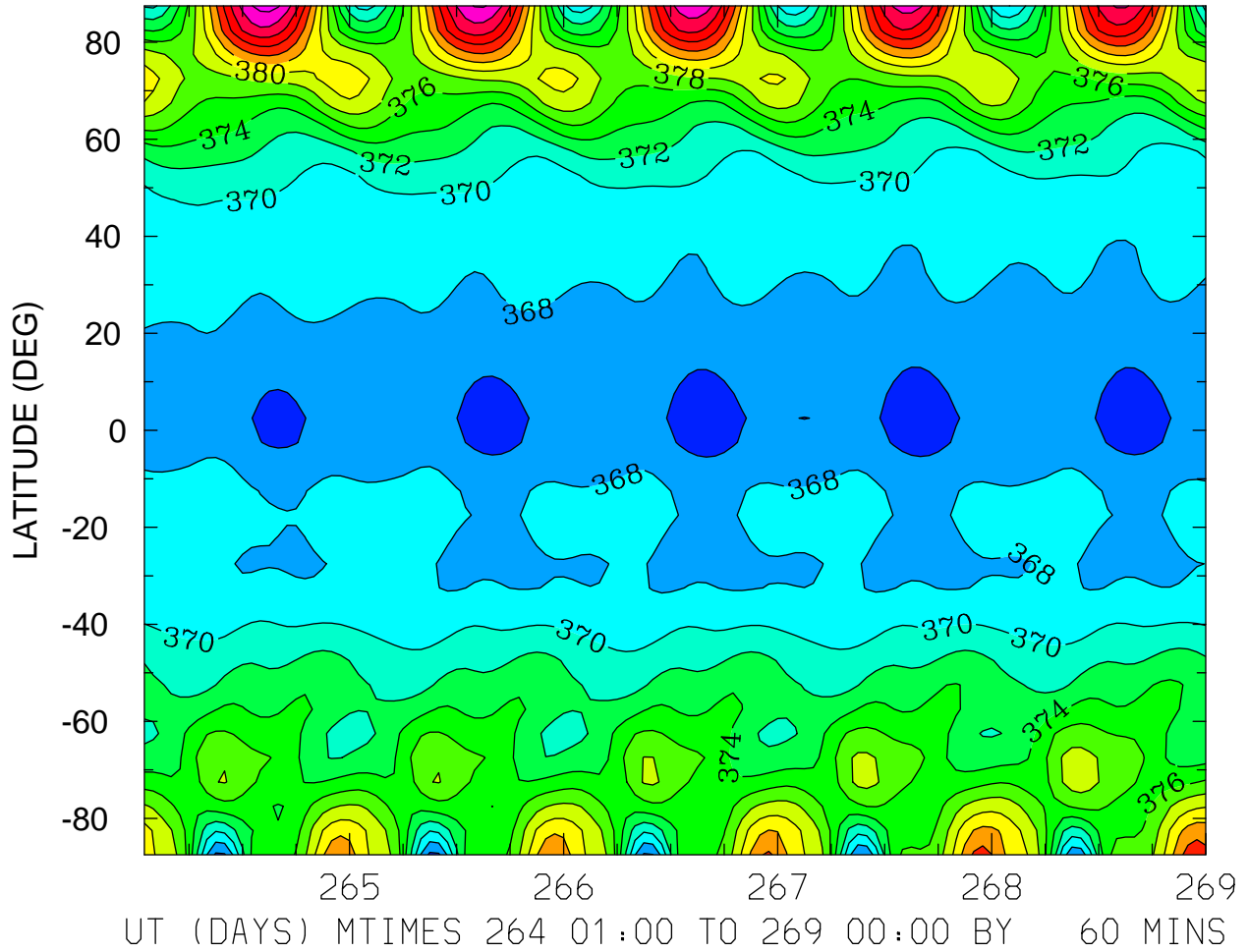
MIN,MAX= 3.4836E+02 3.9569E+02 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



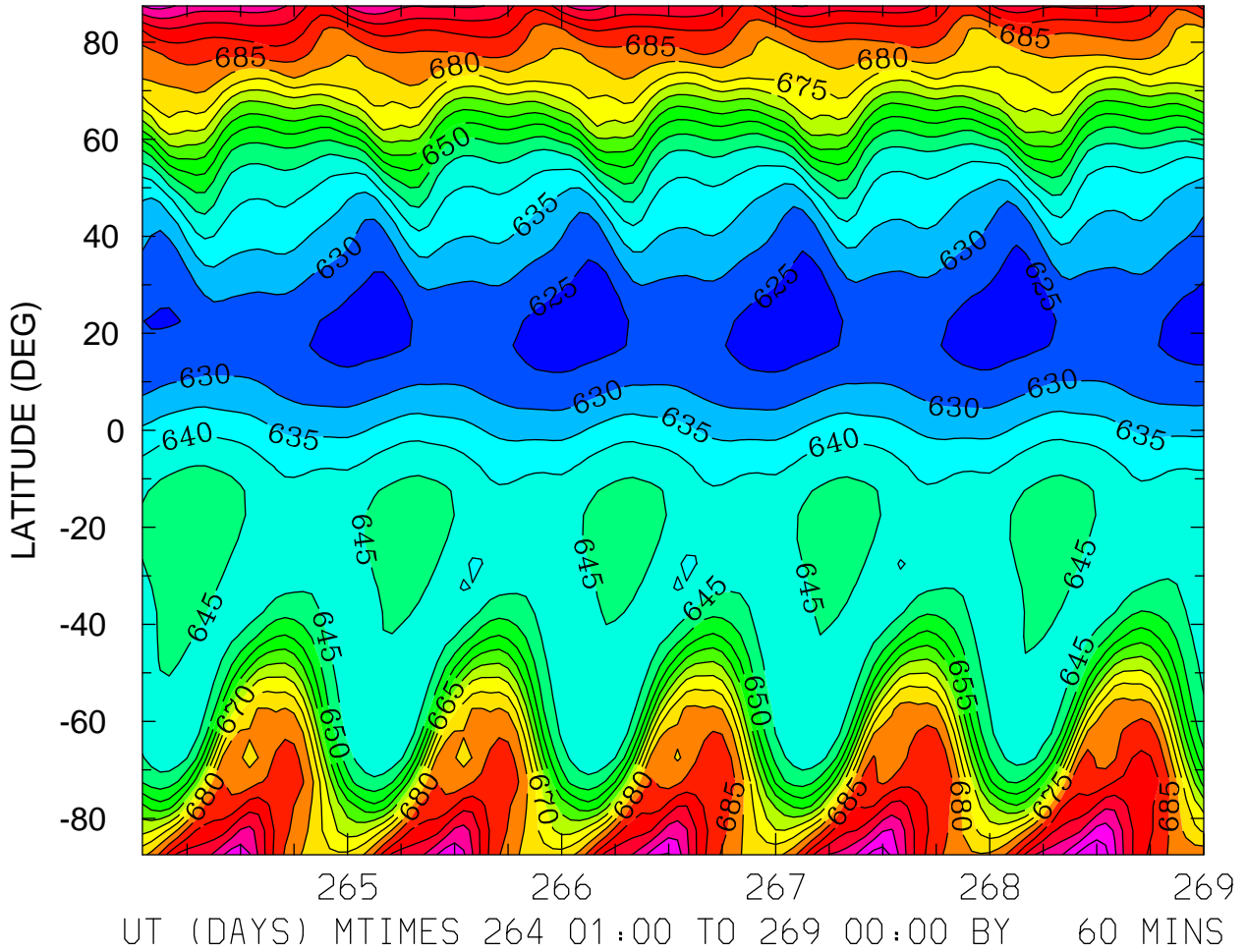
MIN,MAX= 3.4690E+02 4.0017E+02 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



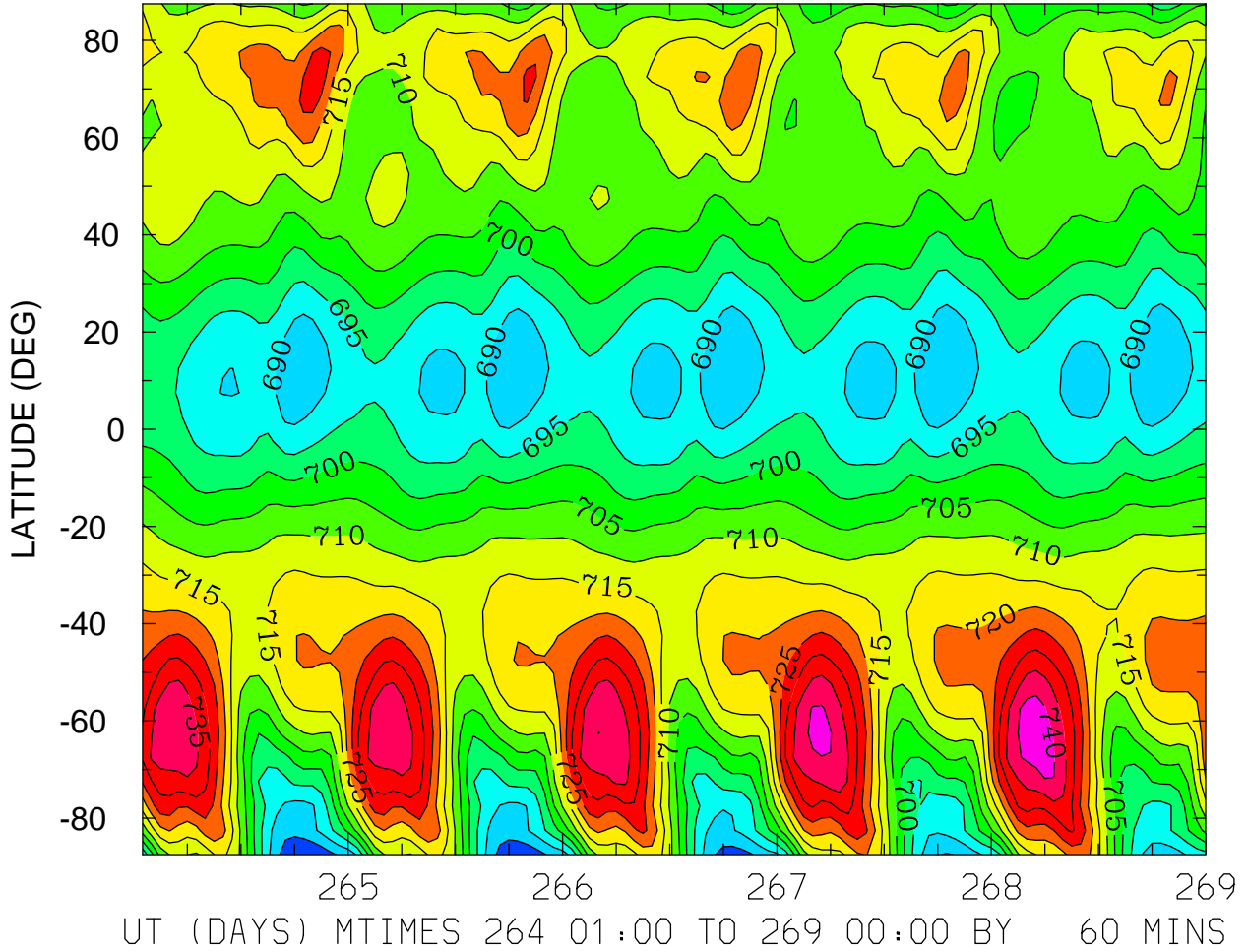
MIN,MAX= 3.6508E+02 3.9280E+02 INTERVAL= 2.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



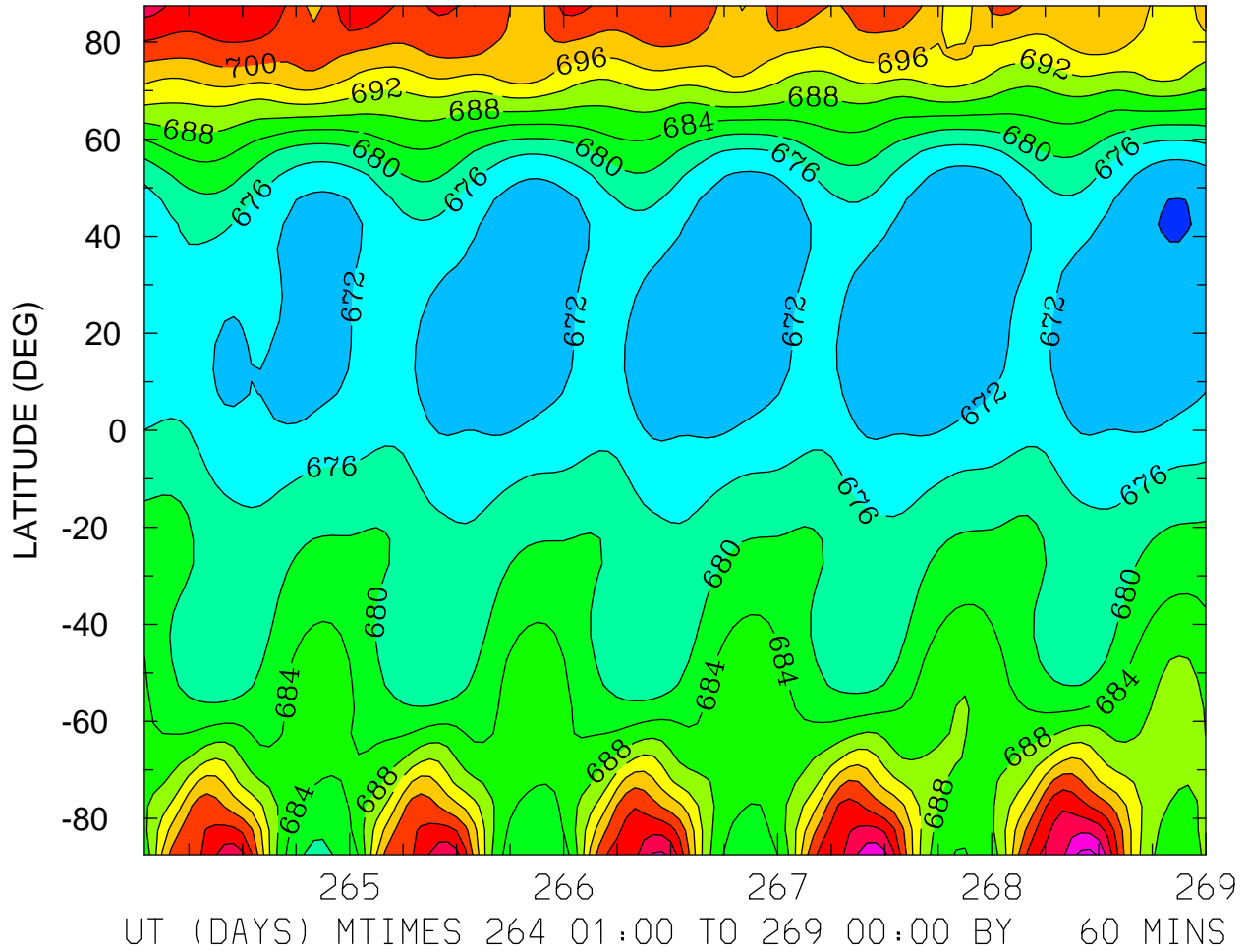
MIN,MAX= 6.2260E+02 7.1488E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



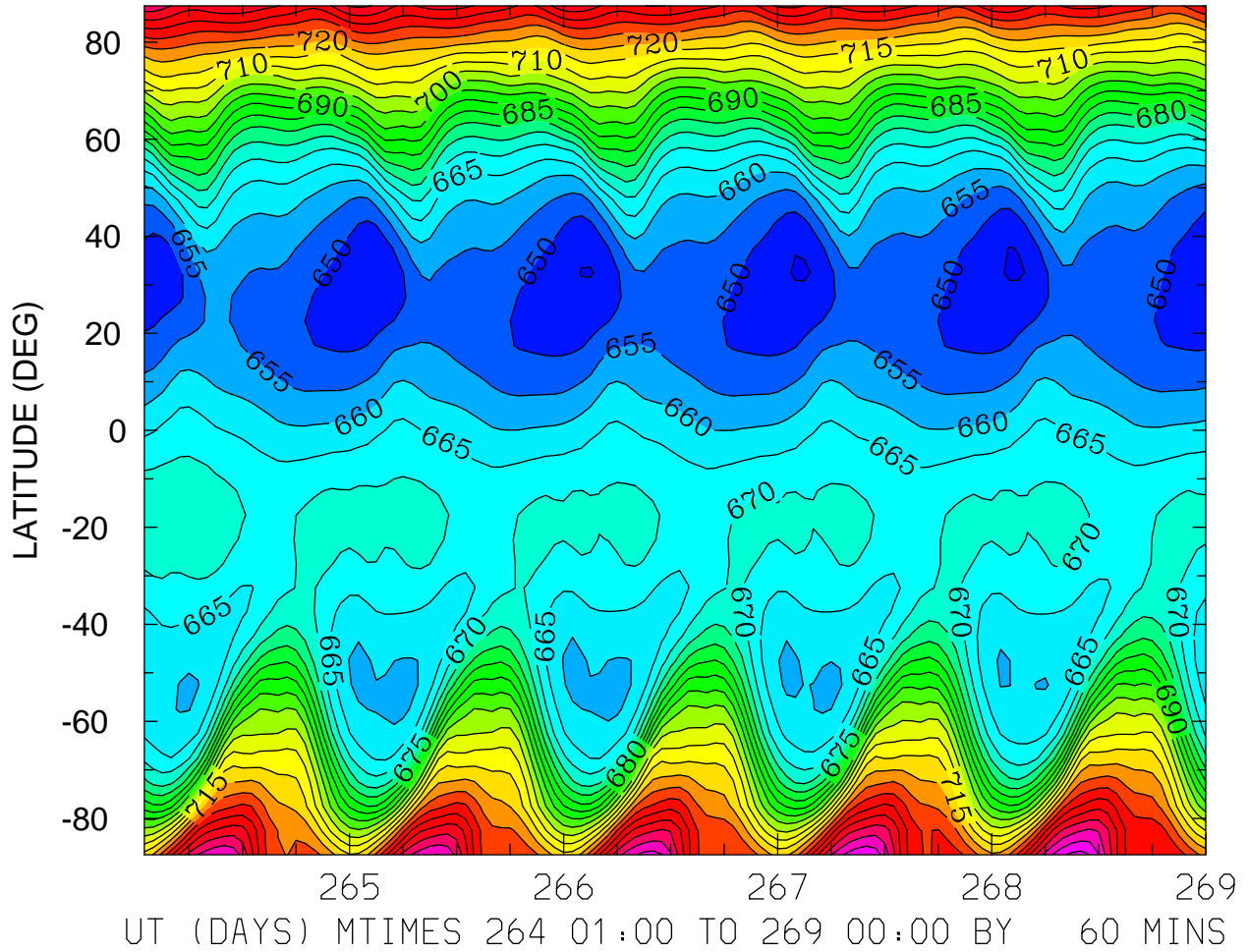
MIN,MAX= 6.8016E+02 7.4265E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 ZONAL MEANS



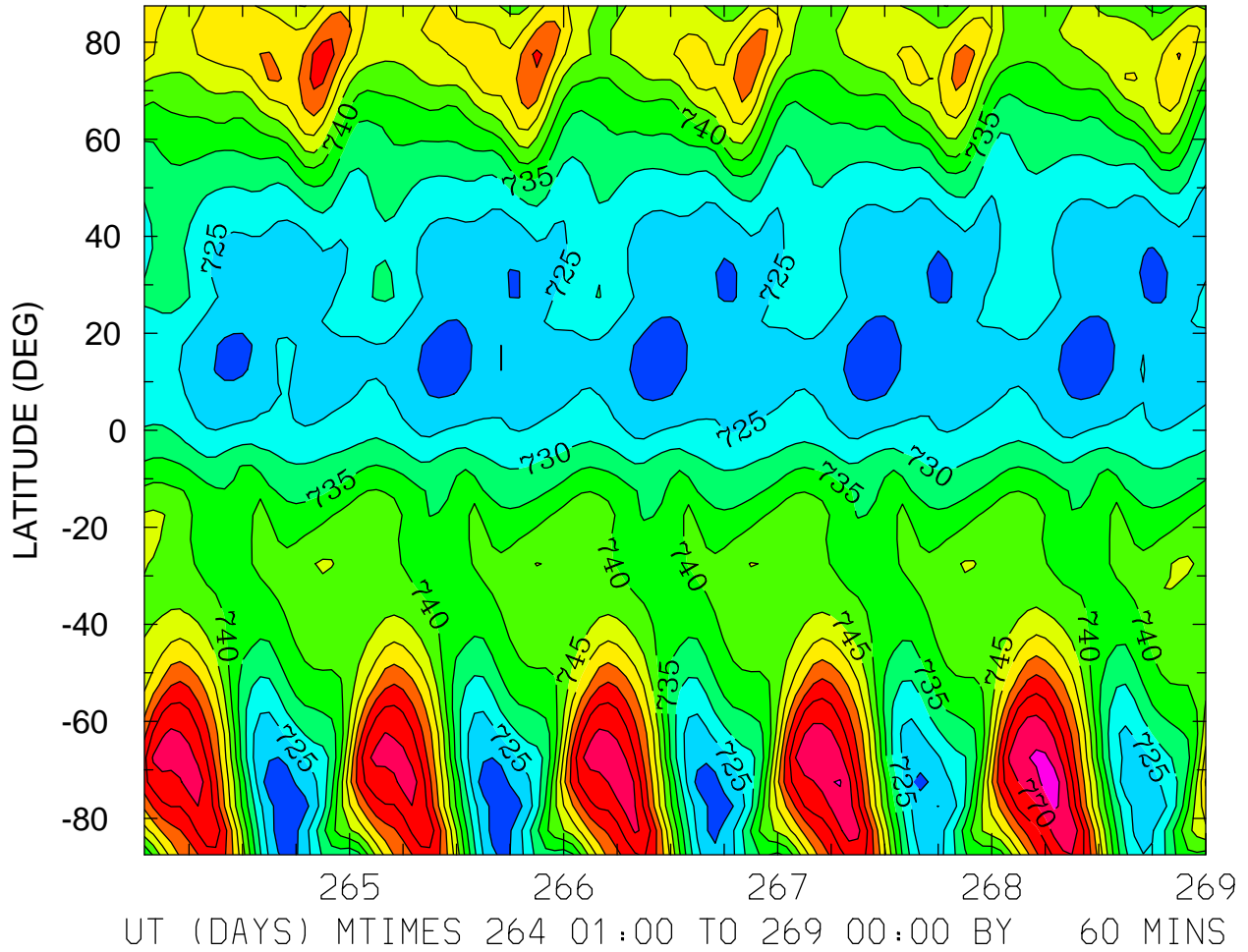
MIN,MAX= 6.6769E+02 7.1736E+02 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



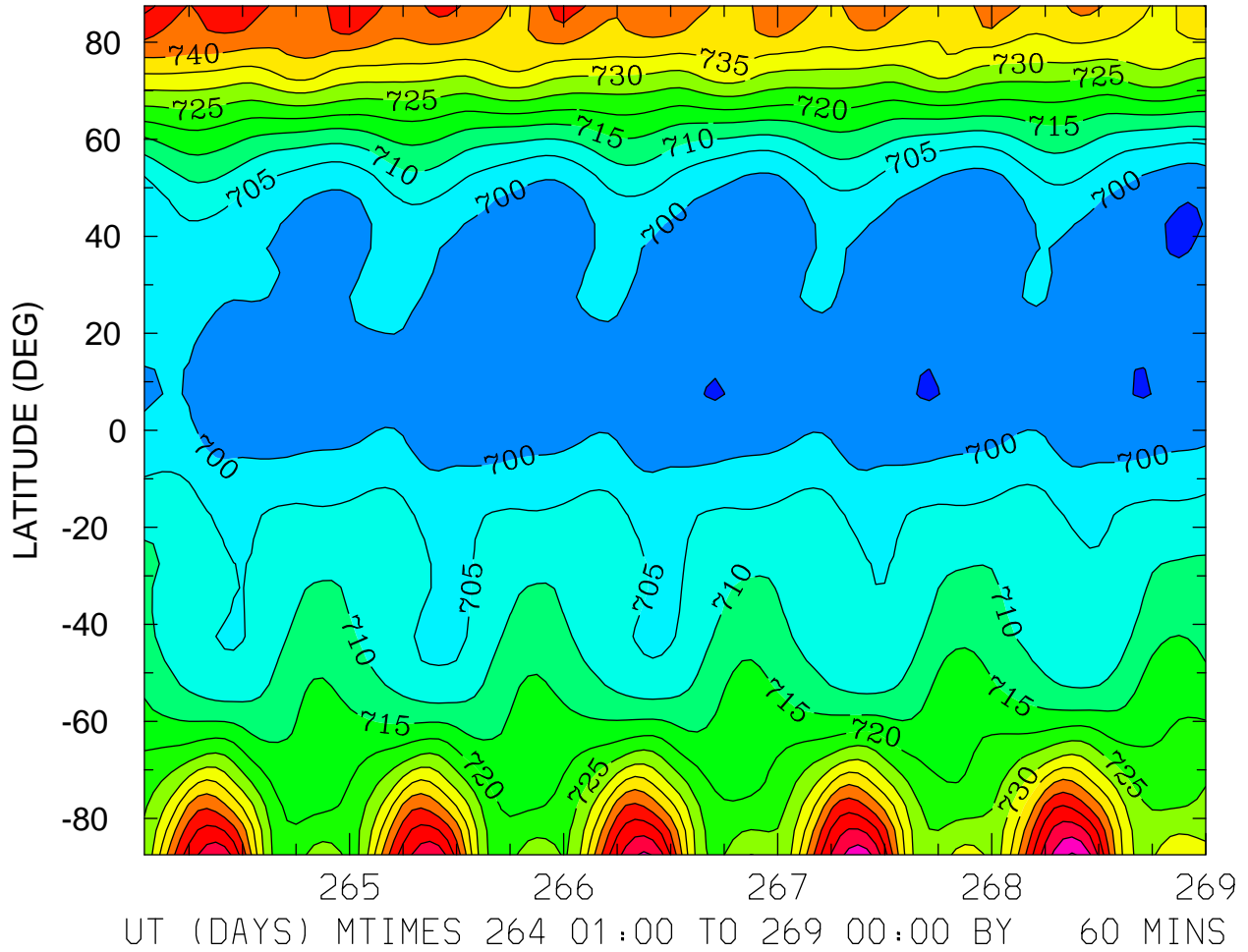
MIN,MAX= 6.4456E+02 7.6187E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



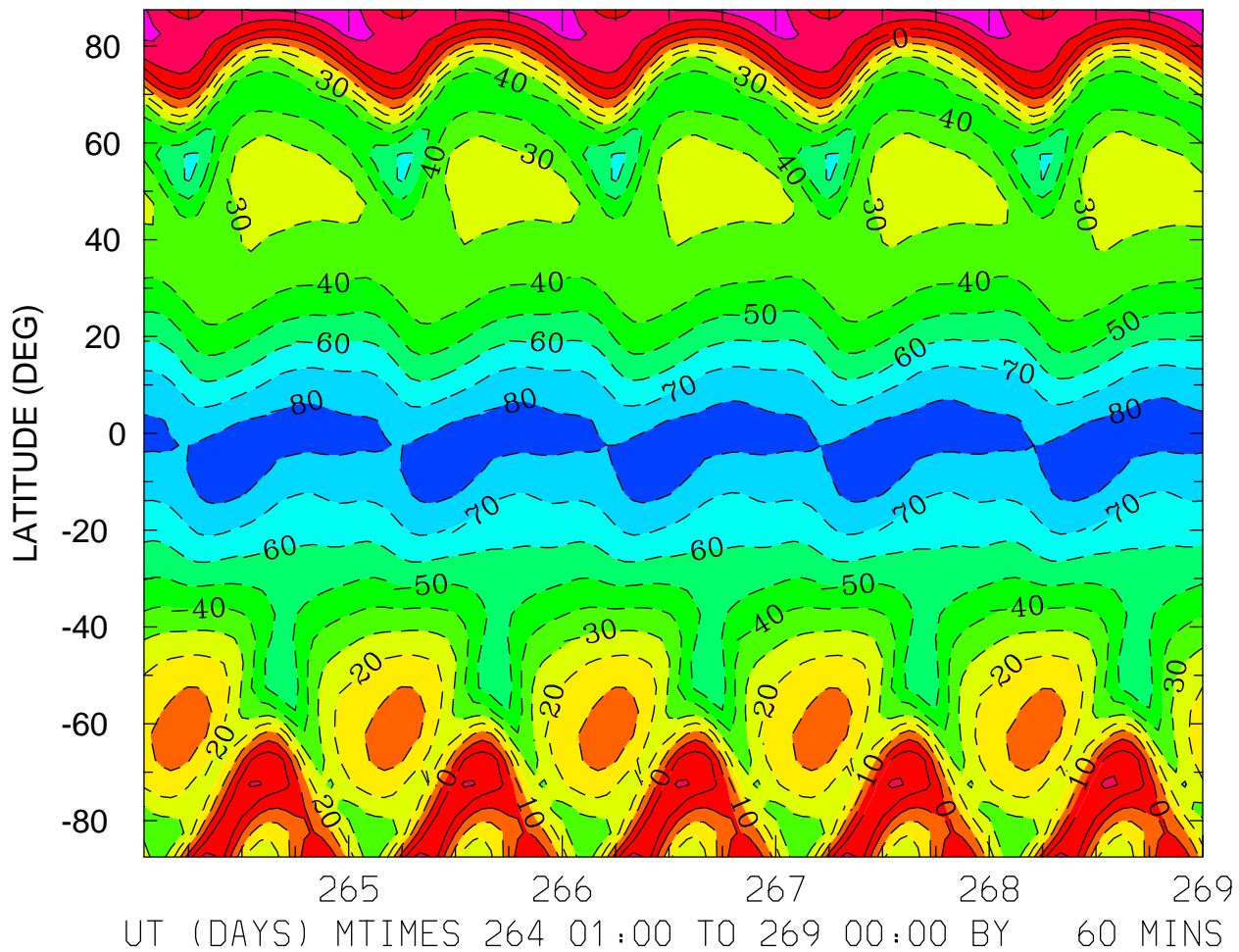
MIN,MAX= 7.1651E+02 7.7748E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 ZONAL MEANS



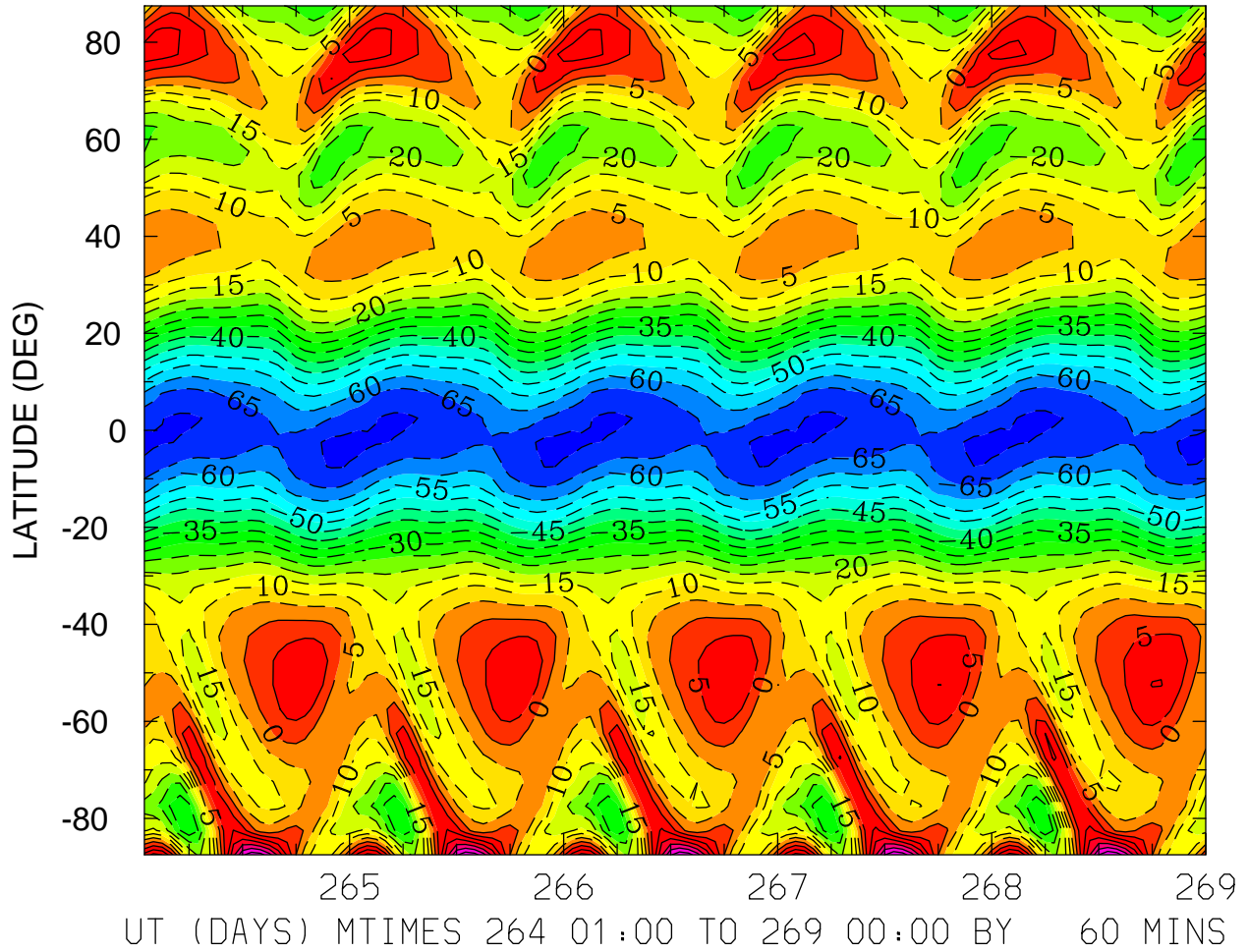
MIN,MAX= 6.9448E+02 7.6558E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



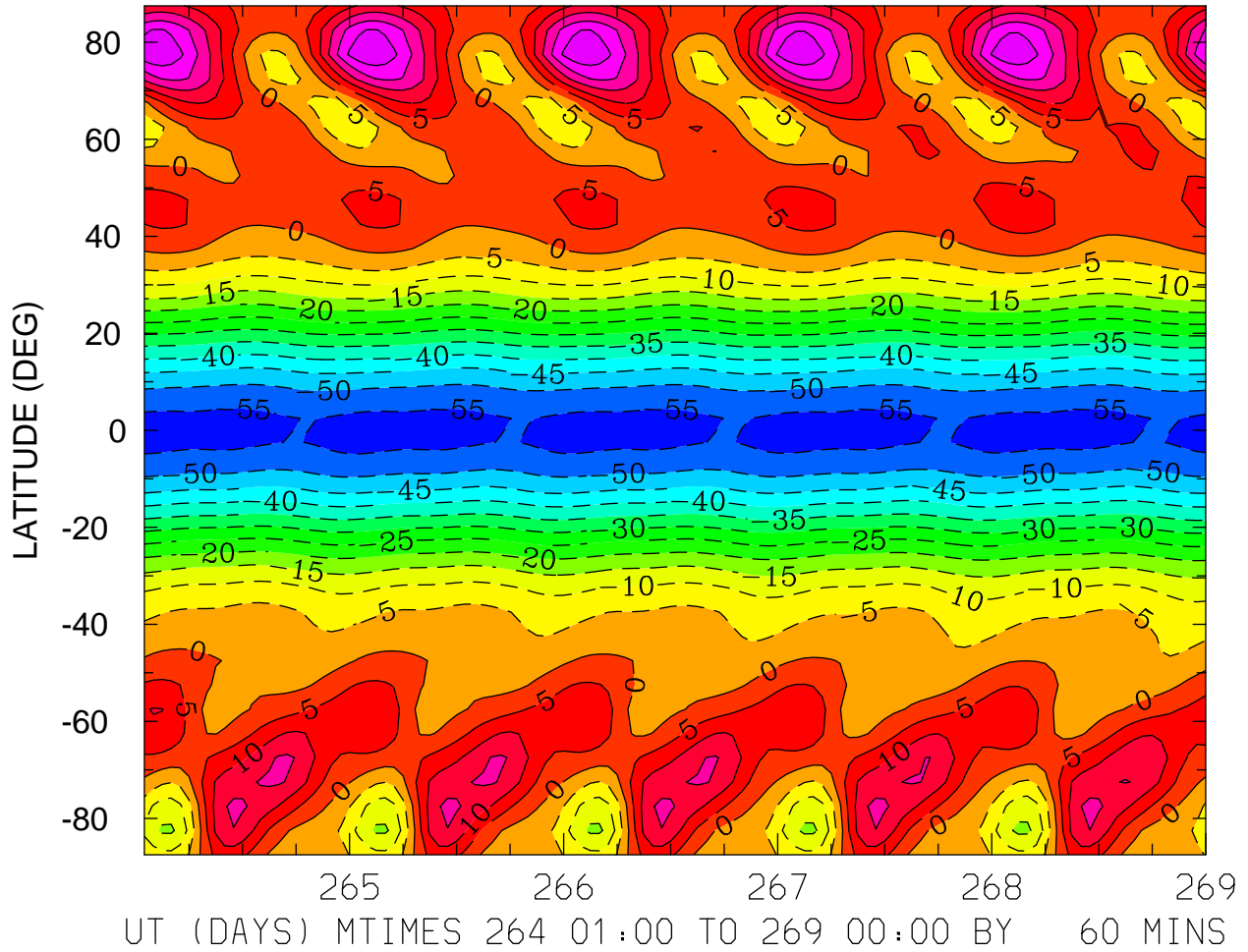
MIN,MAX= -8.6108E+01 3.9791E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



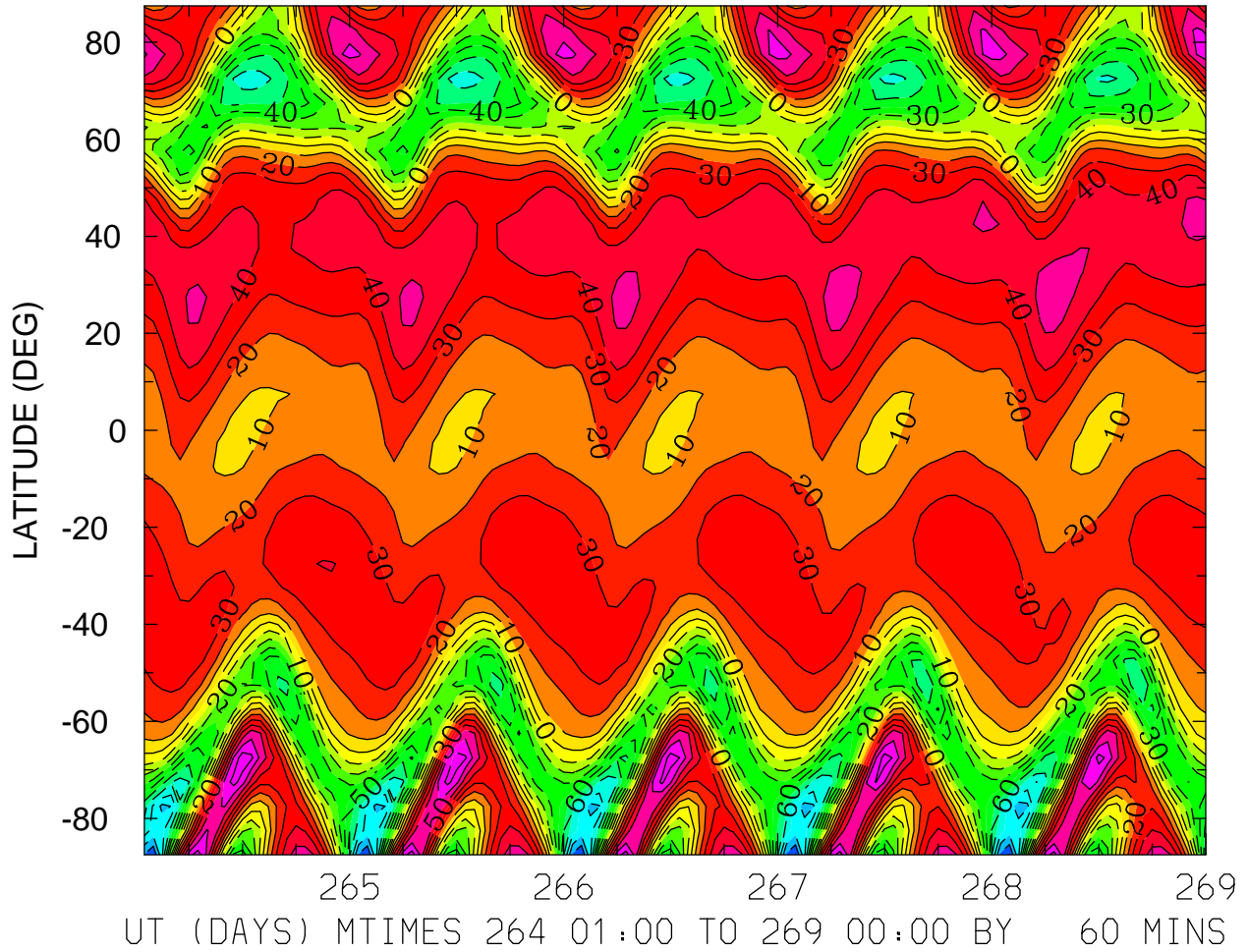
MIN,MAX= -7.1514E+01 3.4257E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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

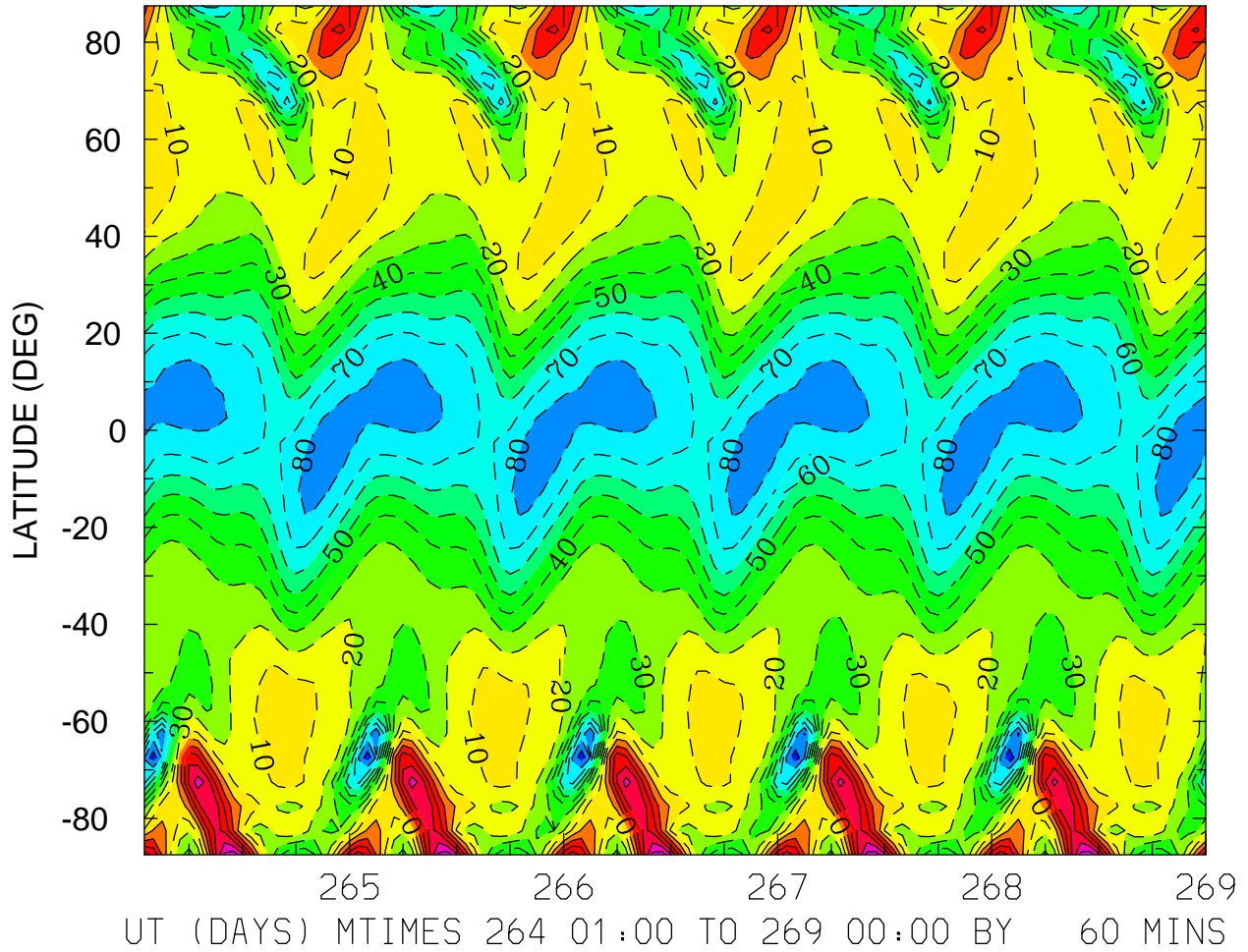


MIN,MAX= -5.6796E+01 2.9513E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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

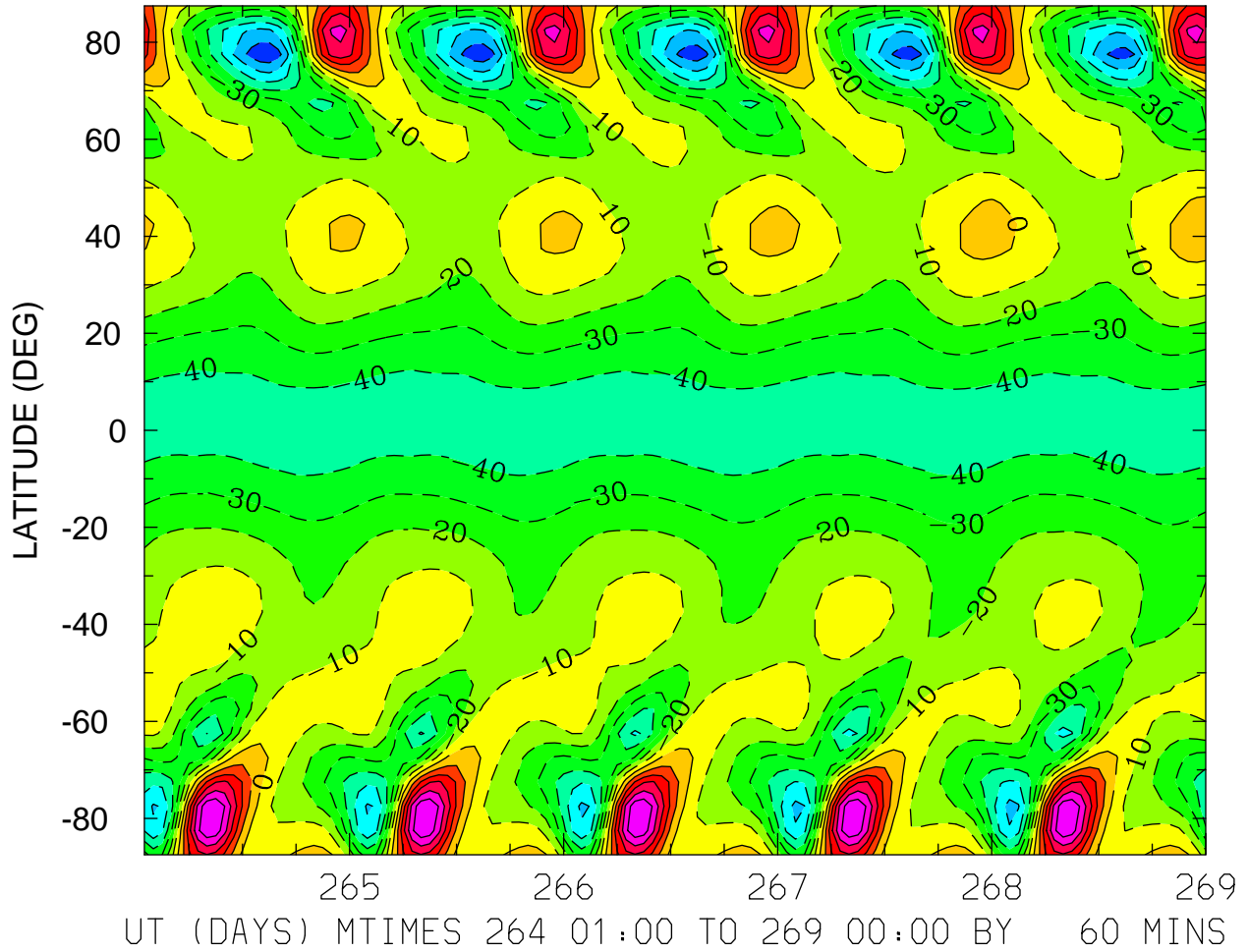


NEUTRAL ZONAL WIND (M/S)
ZP = 0.000 LOCAL TIME = 12.00



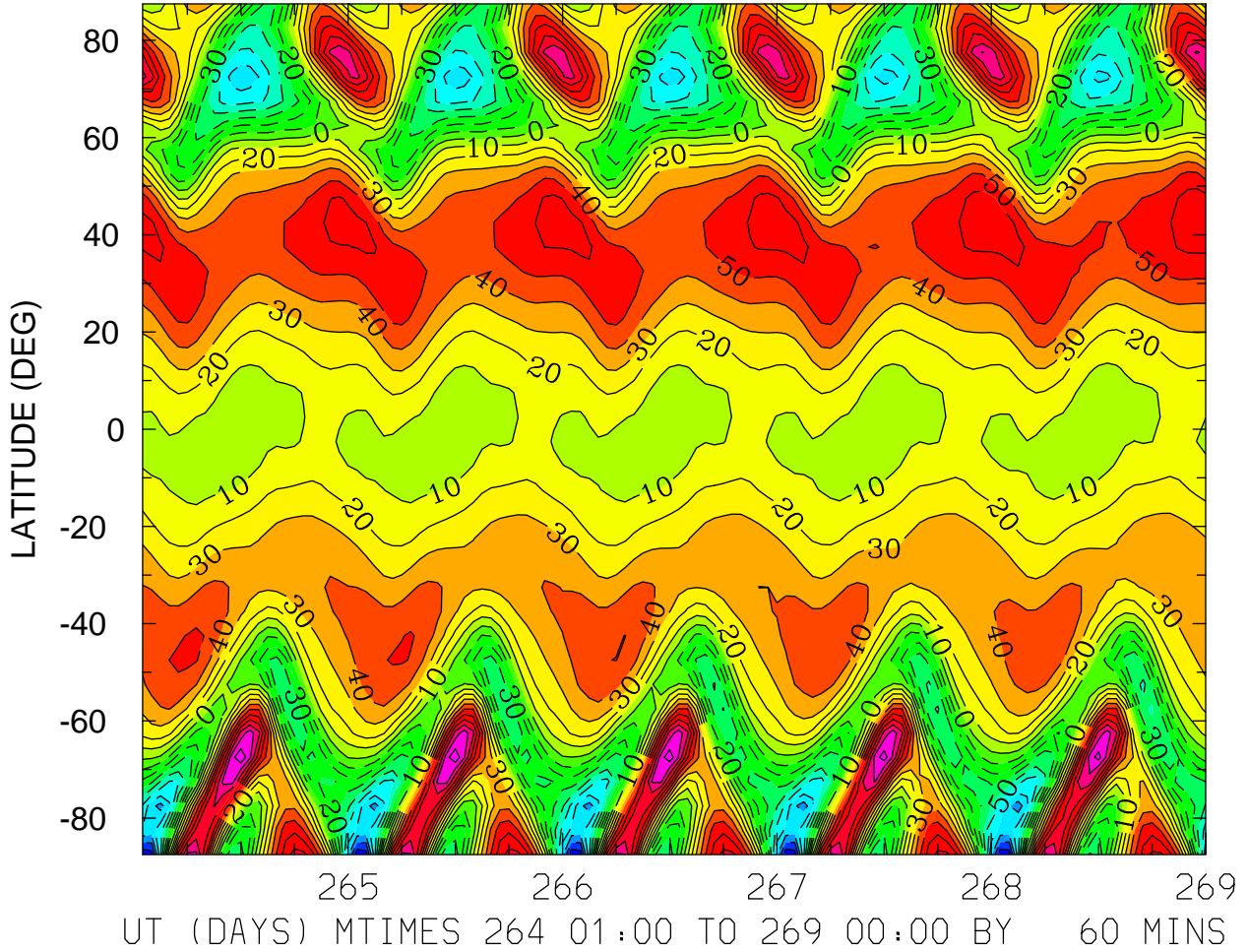
MIN,MAX= -9.8135E+01 5.6792E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



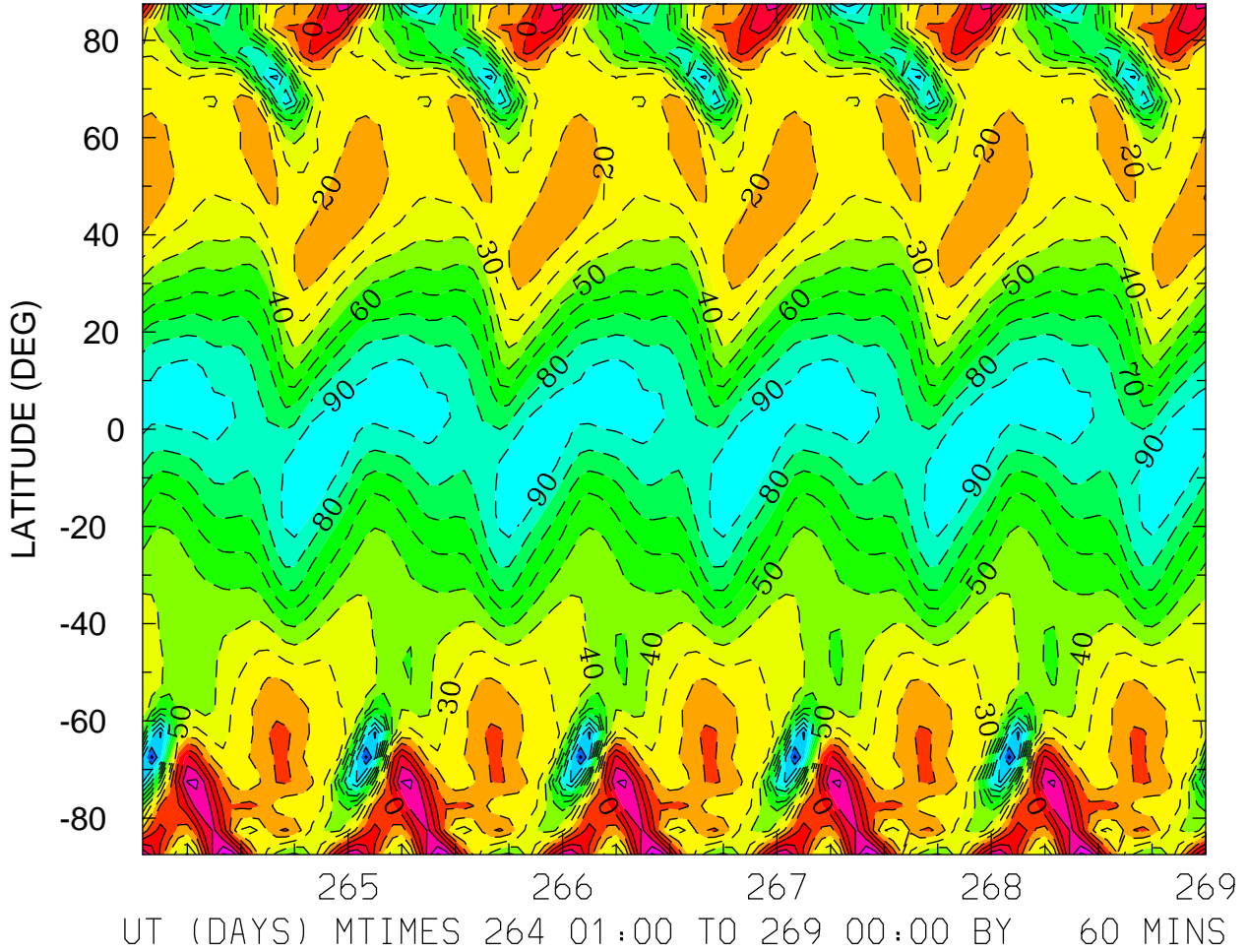
MIN,MAX= -7.8417E+01 5.9366E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



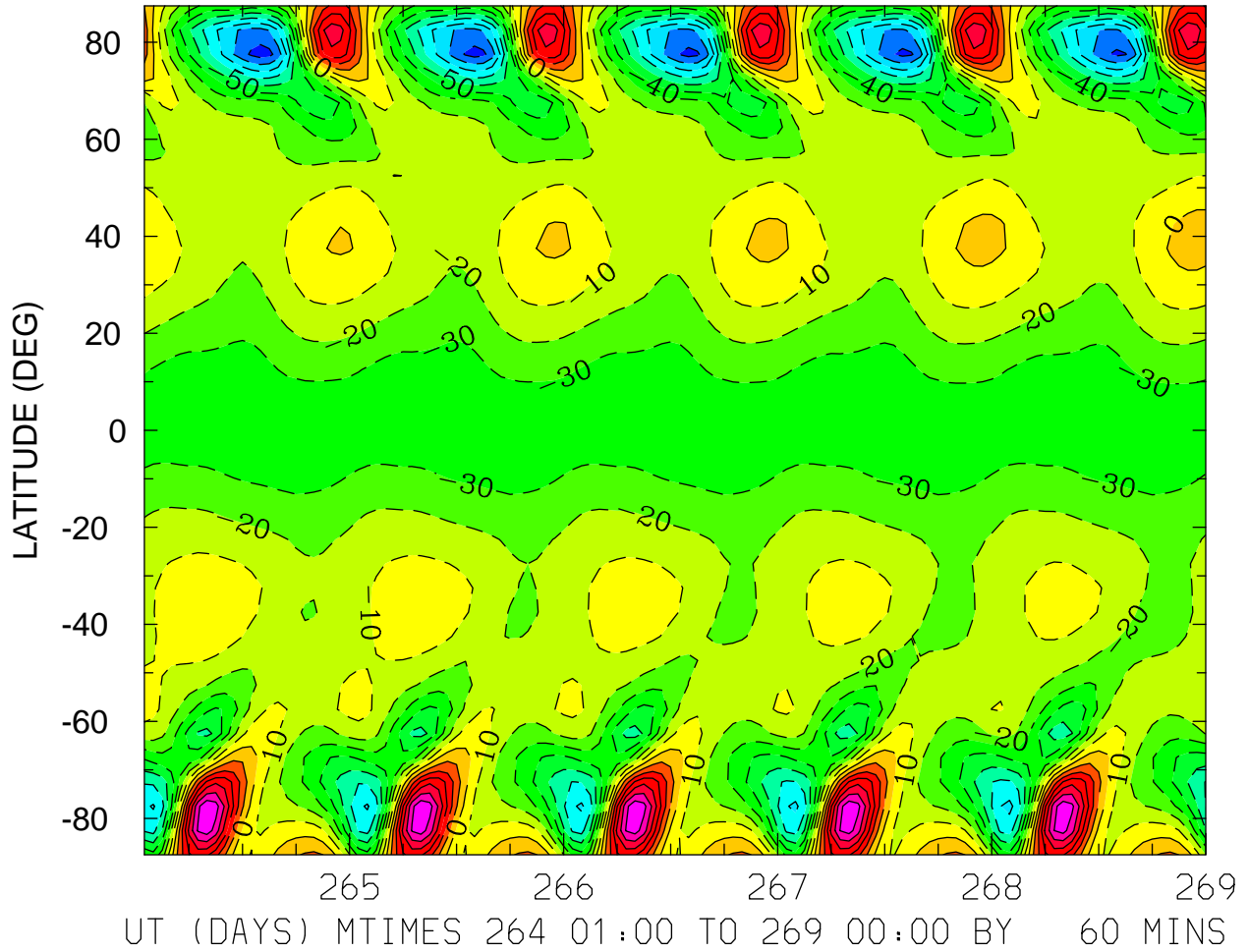
MIN,MAX= -9.8091E+01 1.0881E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



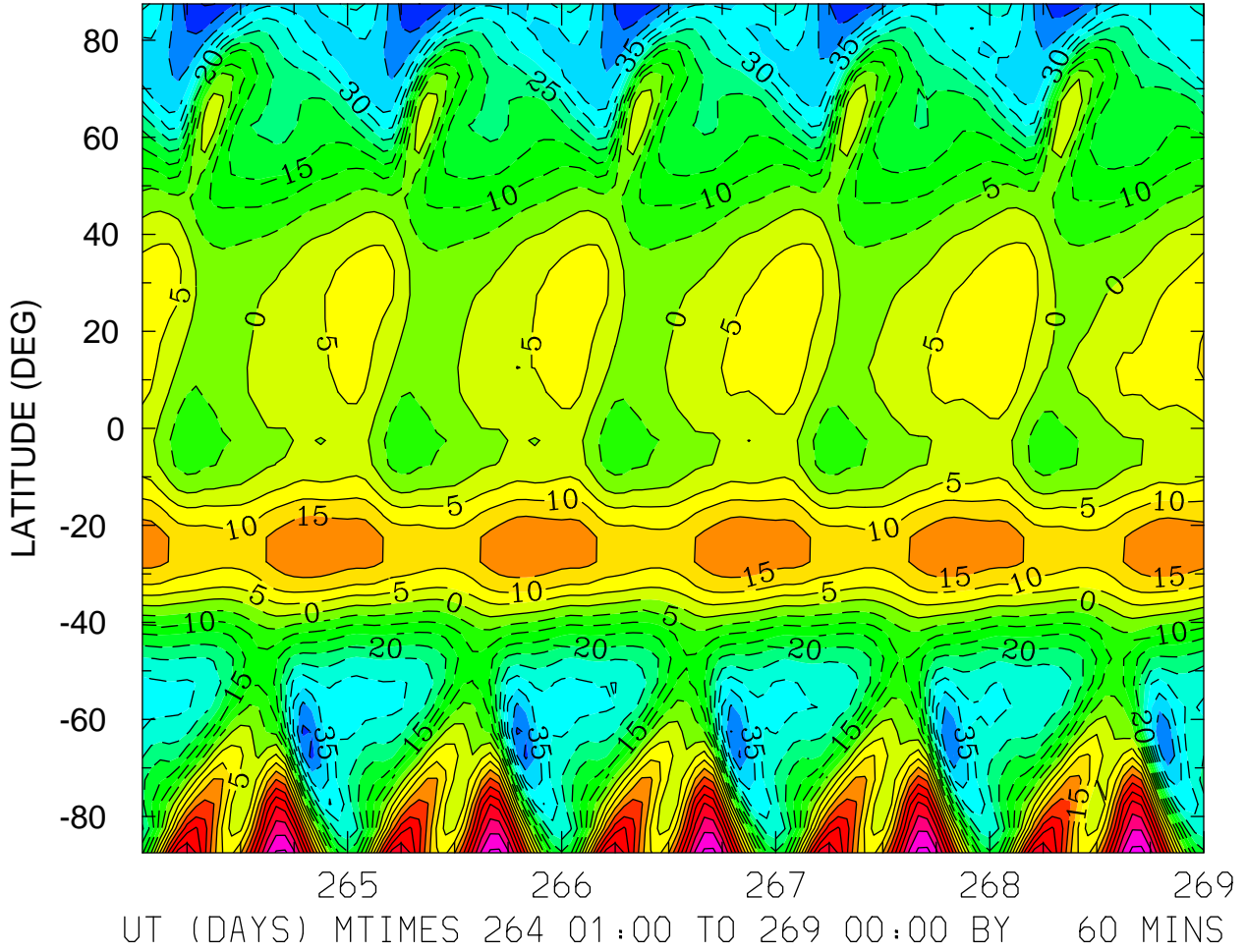
MIN,MAX= -1.2269E+02 4.2441E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



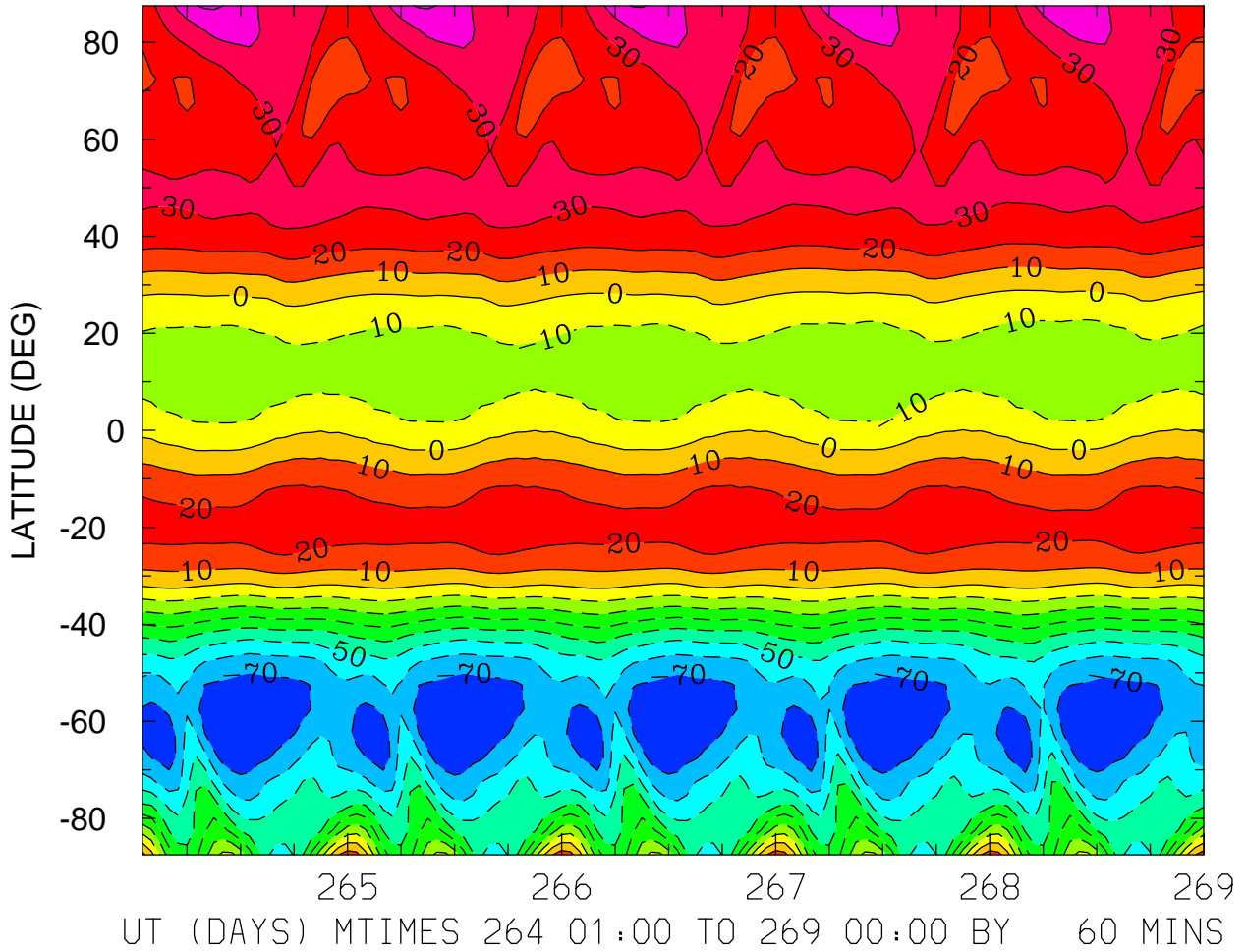
MIN,MAX= -9.4644E+01 6.9071E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



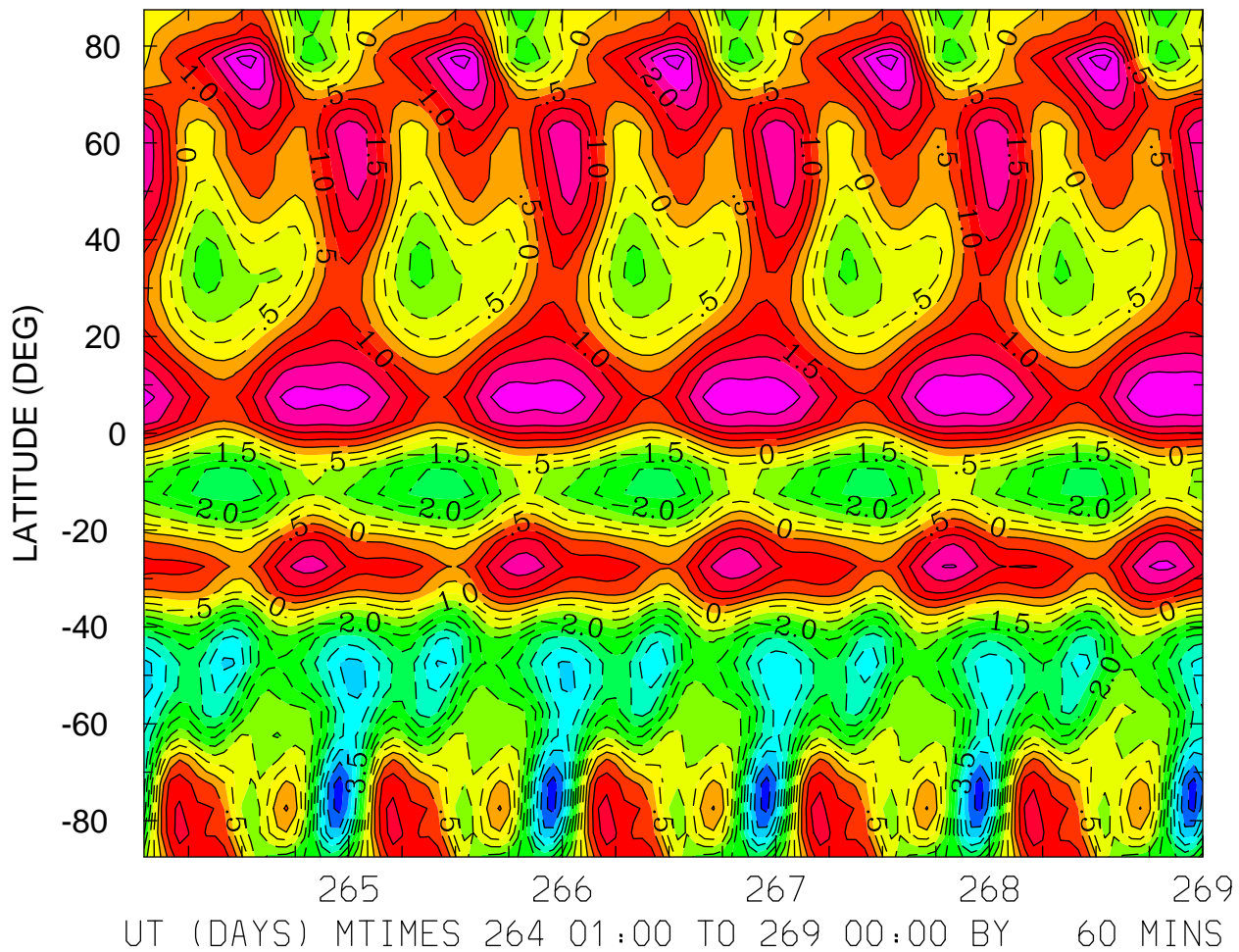
MIN,MAX= -5.0411E+01 5.1976E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



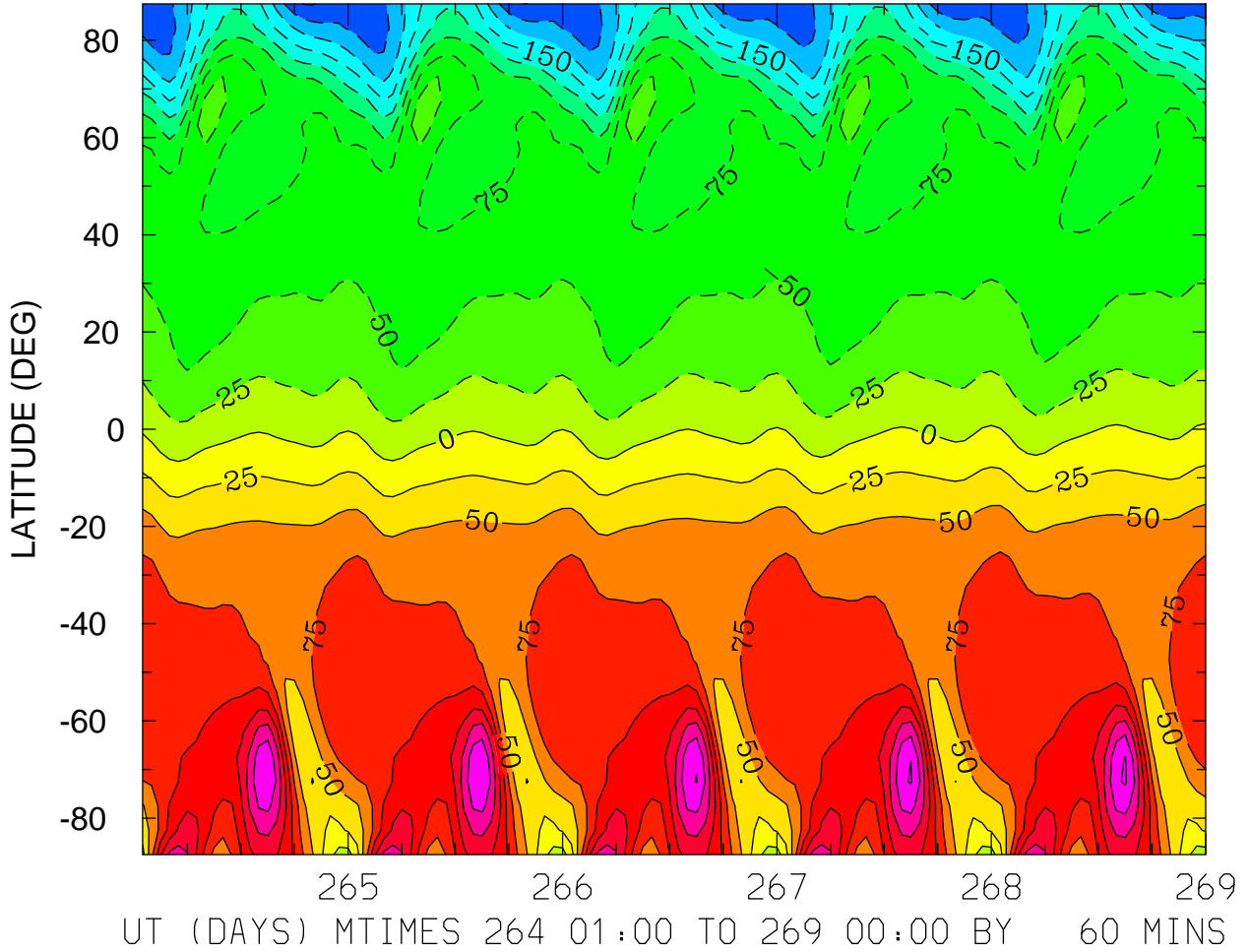
MIN,MAX= -7.8230E+01 5.1358E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



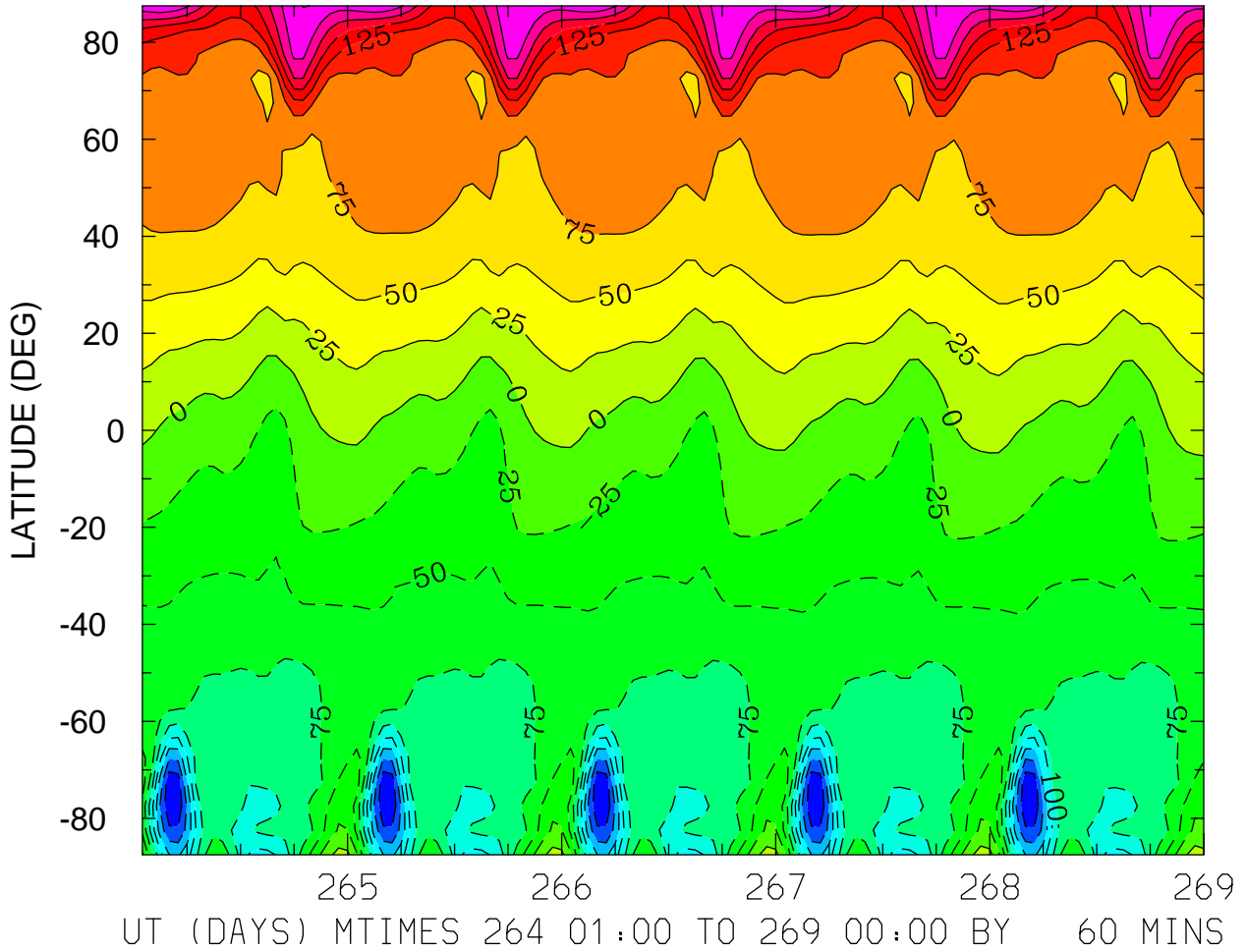
MIN,MAX= -5.2654E+00 3.2485E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



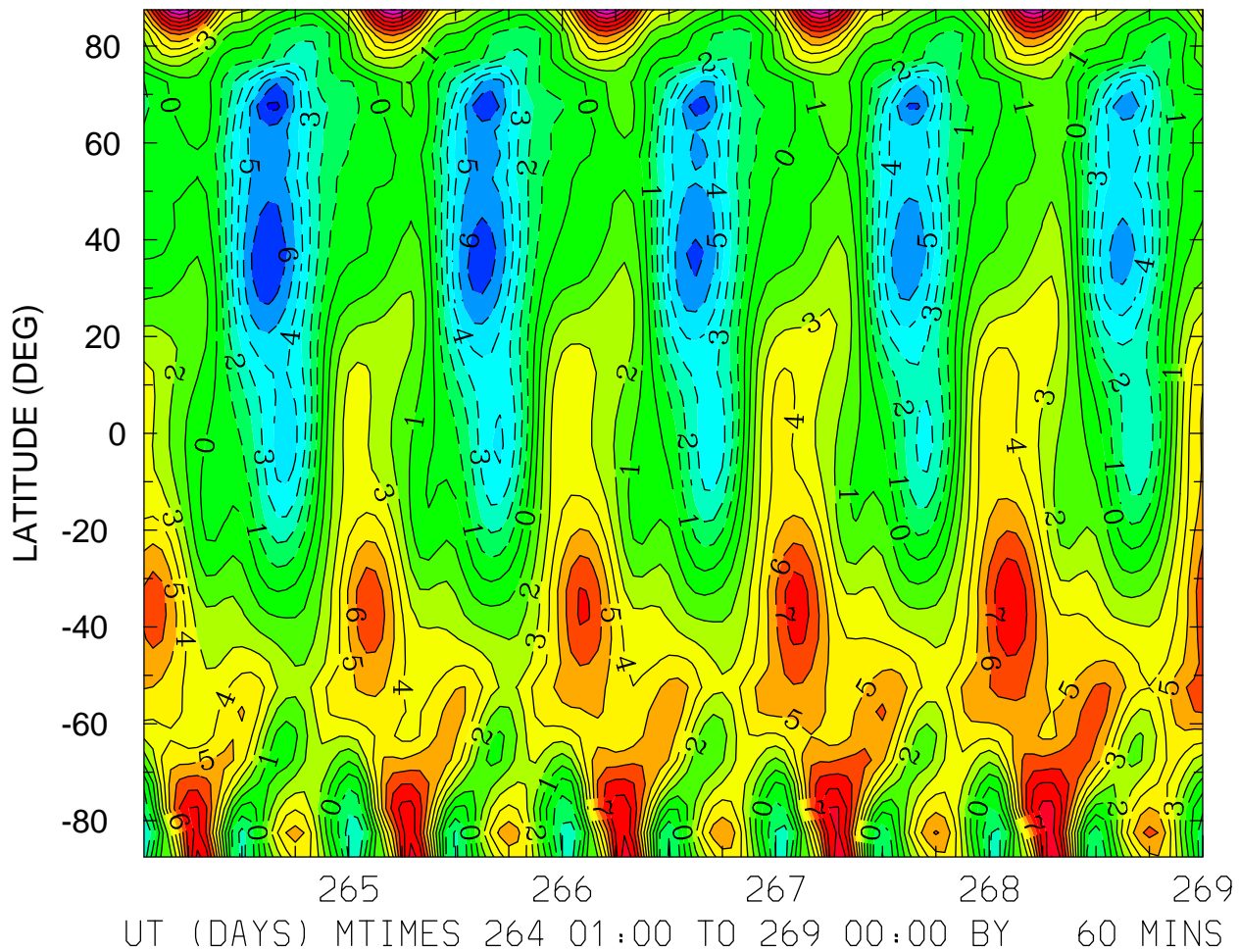
MIN,MAX= -2.2649E+02 2.0277E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



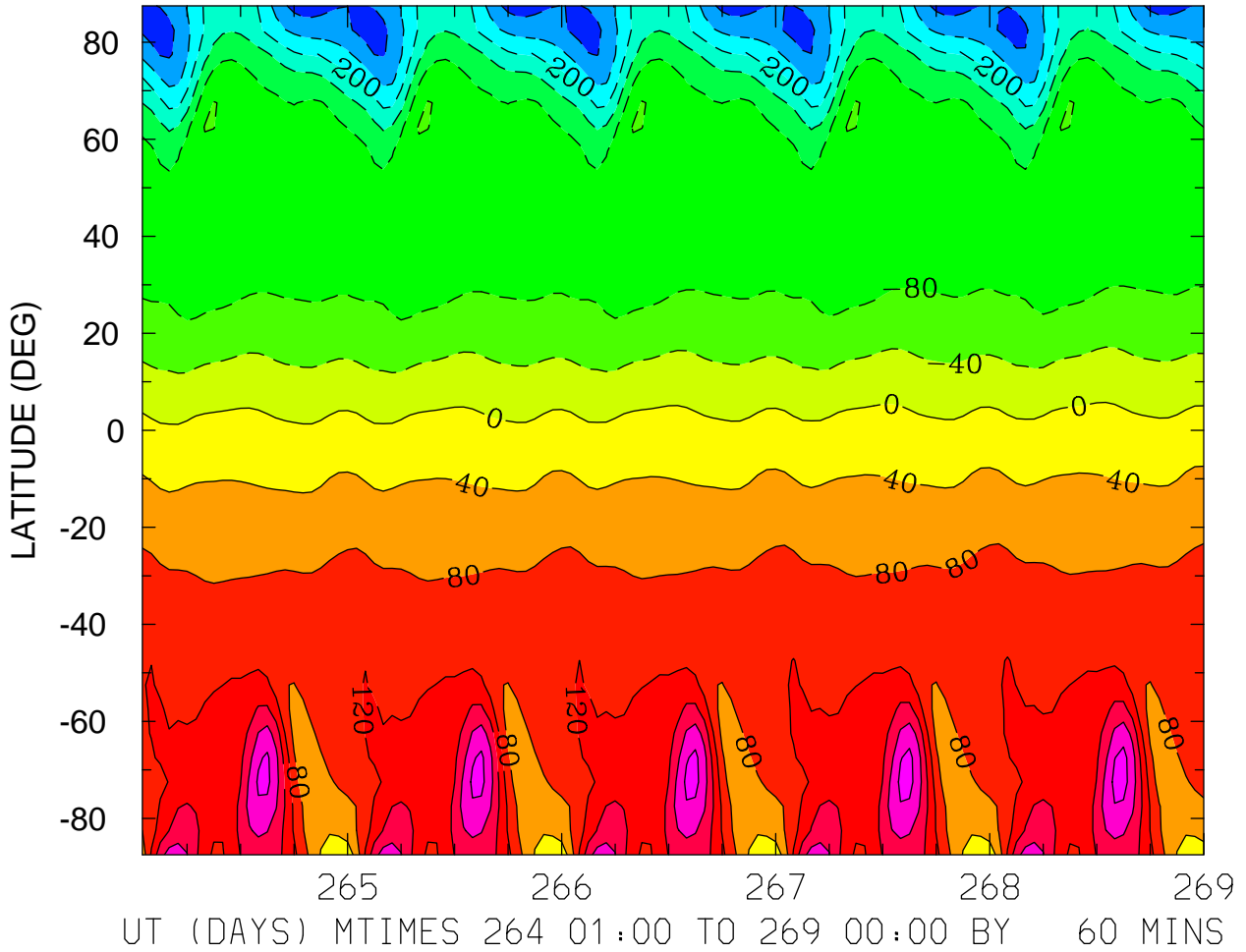
MIN,MAX= -2.2152E+02 2.2549E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



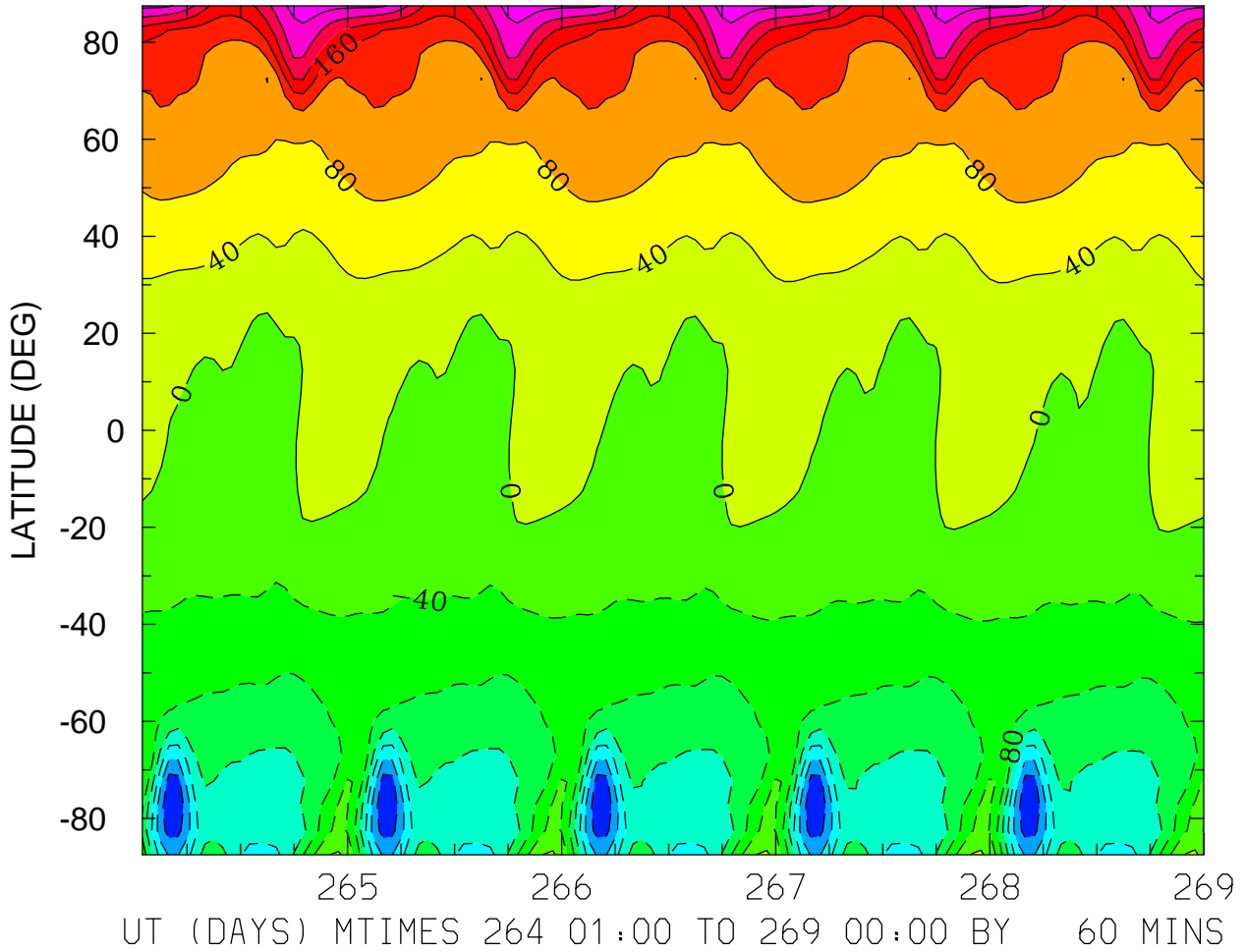
MIN,MAX= -7.2870E+00 1.2190E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



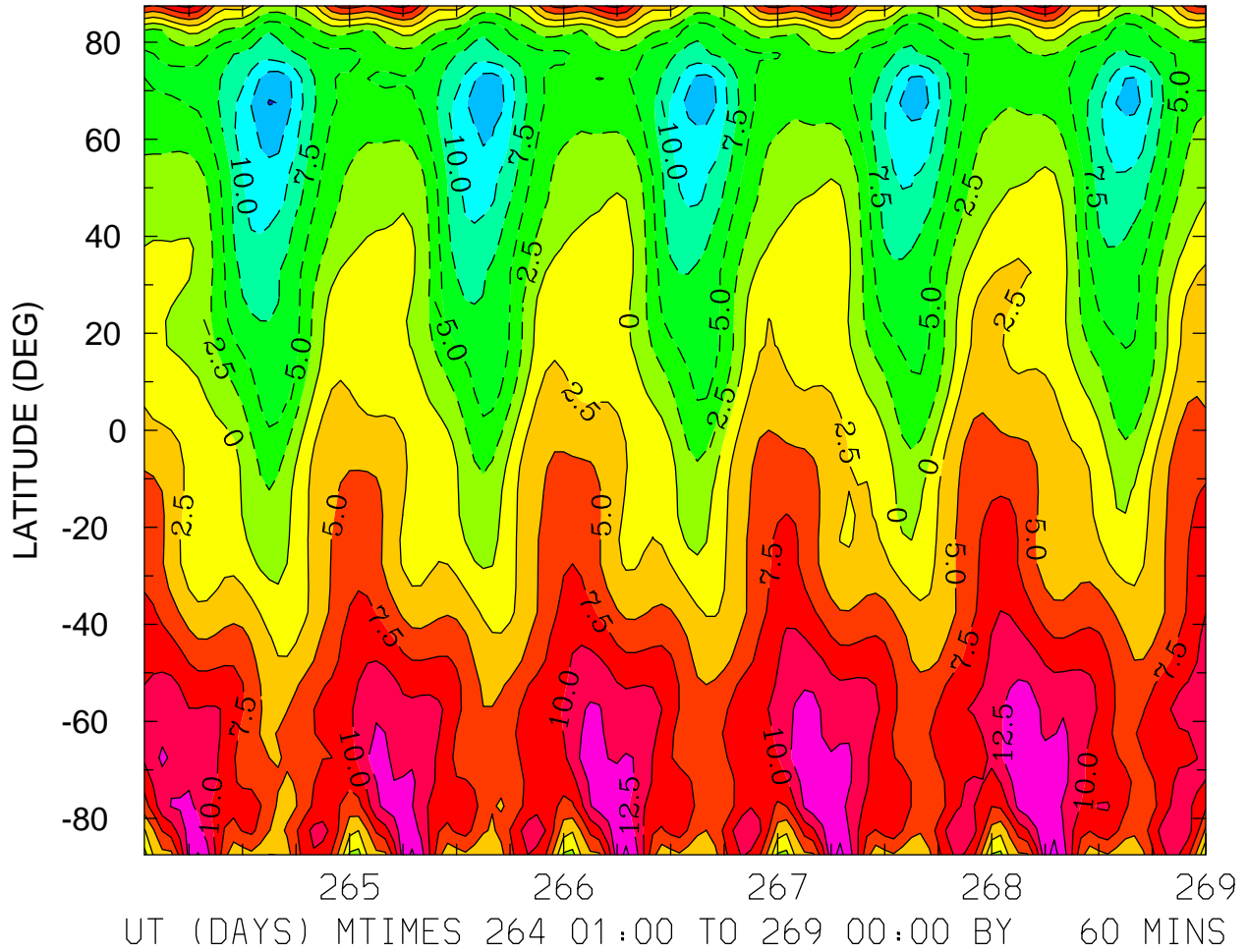
MIN,MAX= -3.0033E+02 2.5444E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



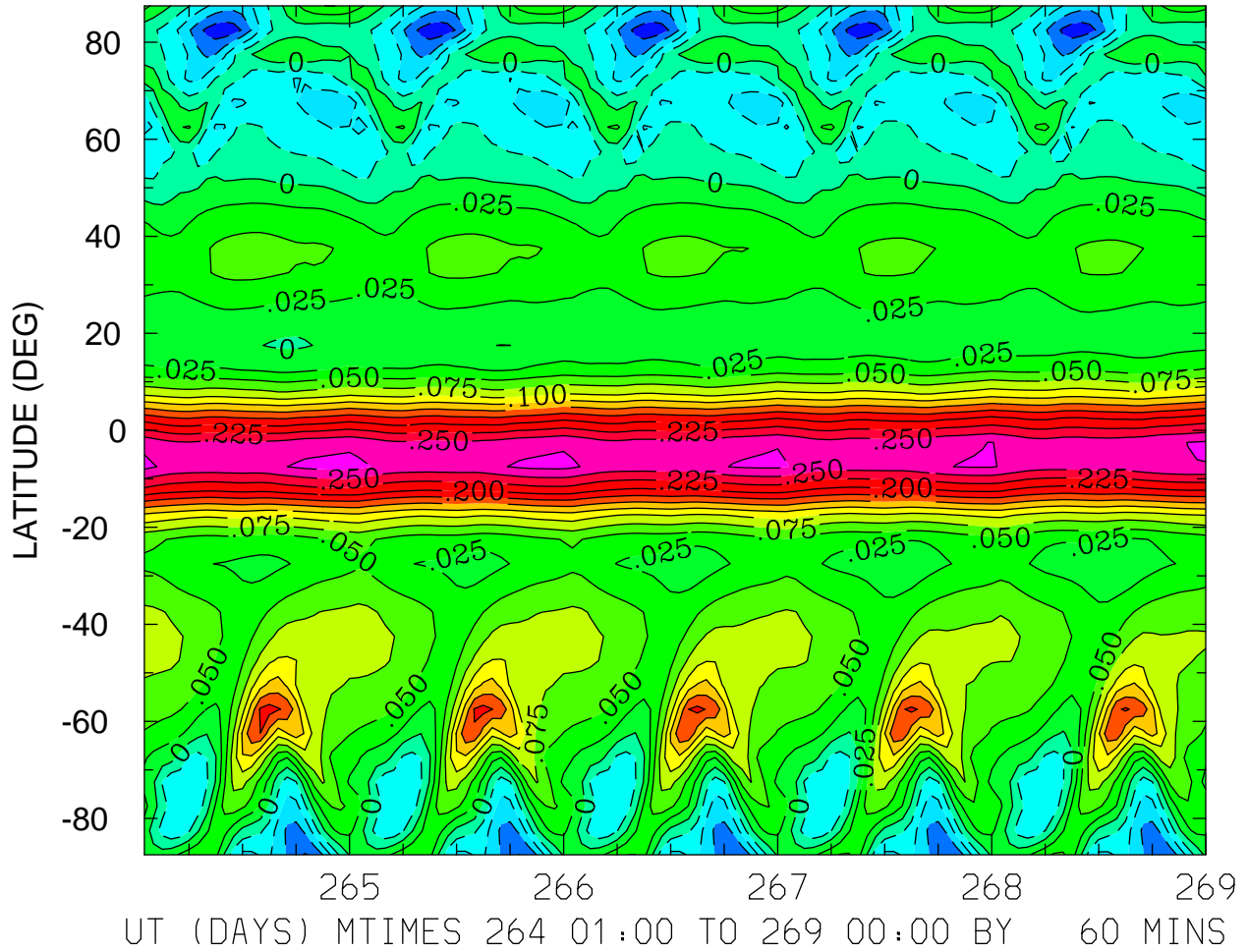
MIN,MAX= -2.7451E+02 2.9985E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



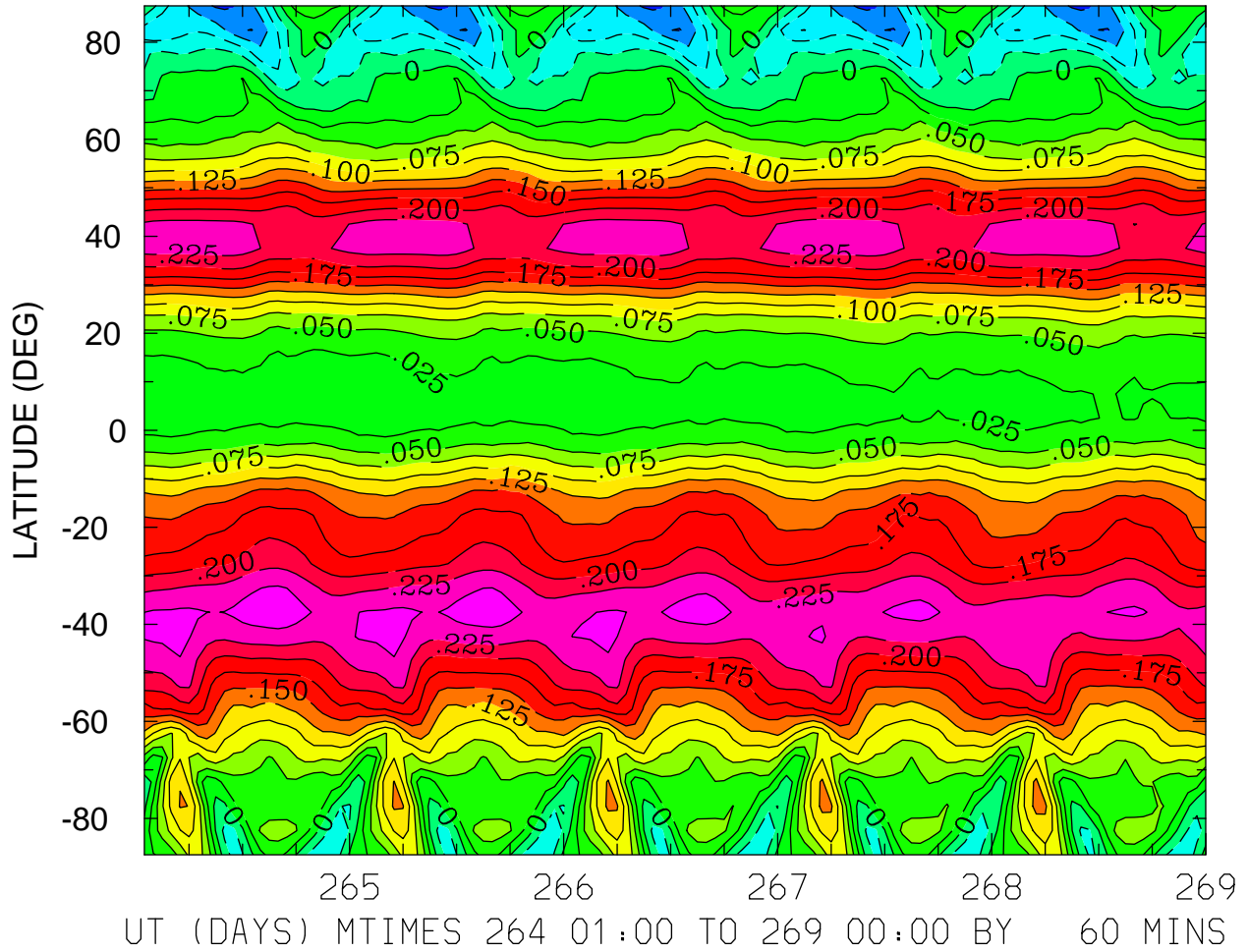
MIN,MAX= -1.5155E+01 1.5770E+01 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



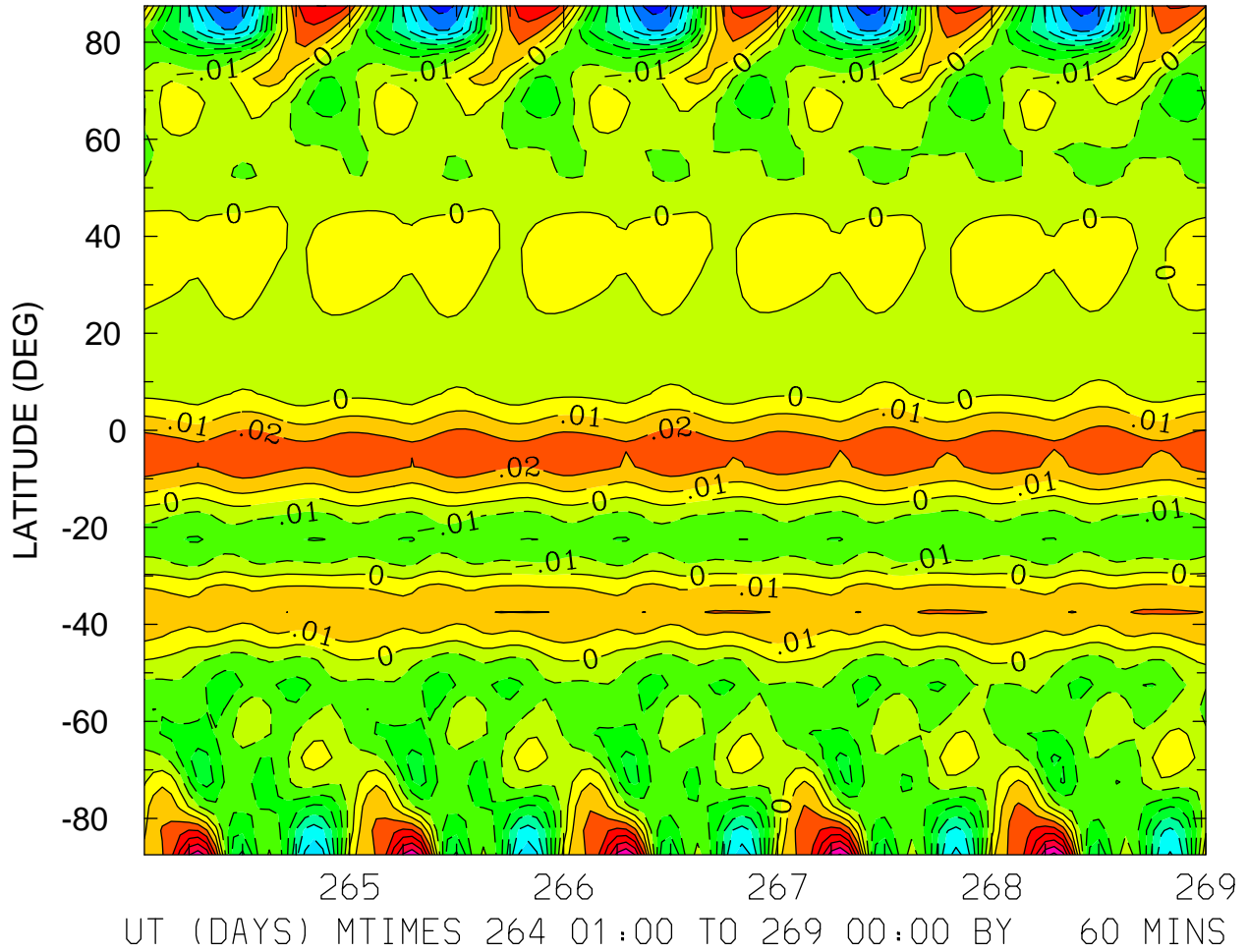
MIN,MAX= -1.1864E-01 2.8341E-01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



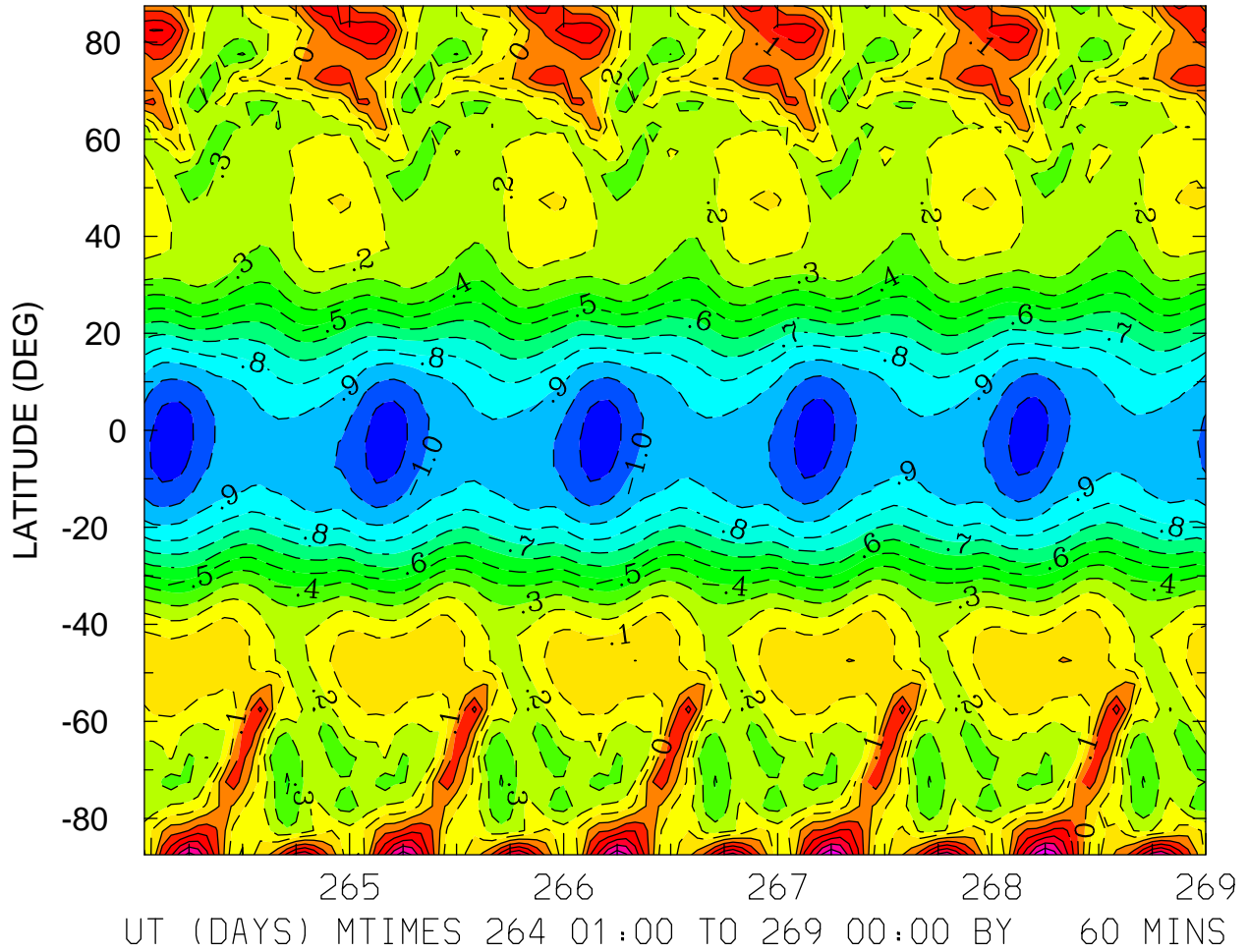
MIN,MAX= -1.0502E-01 2.6767E-01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



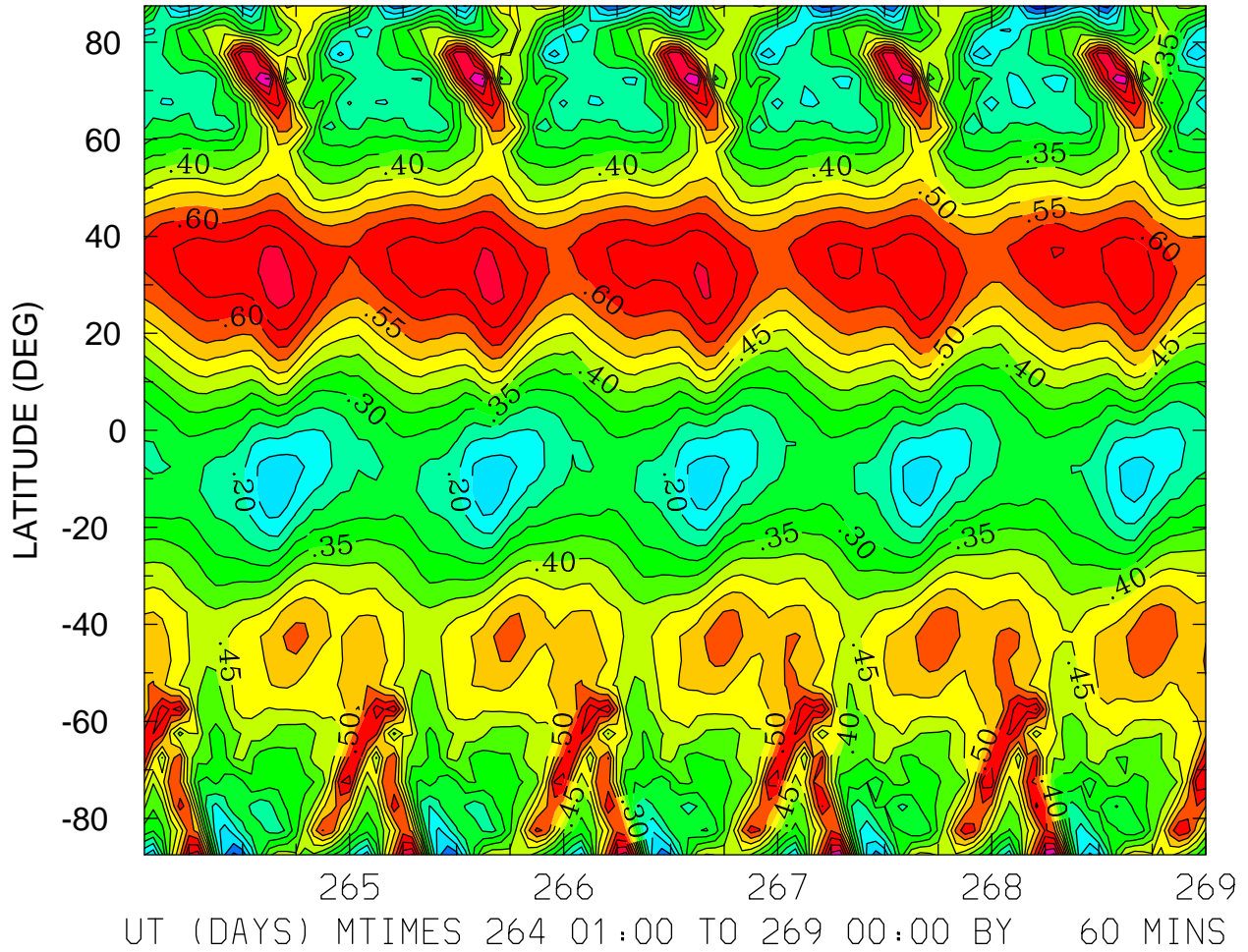
MIN,MAX= -8.5022E-02 7.2894E-02 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



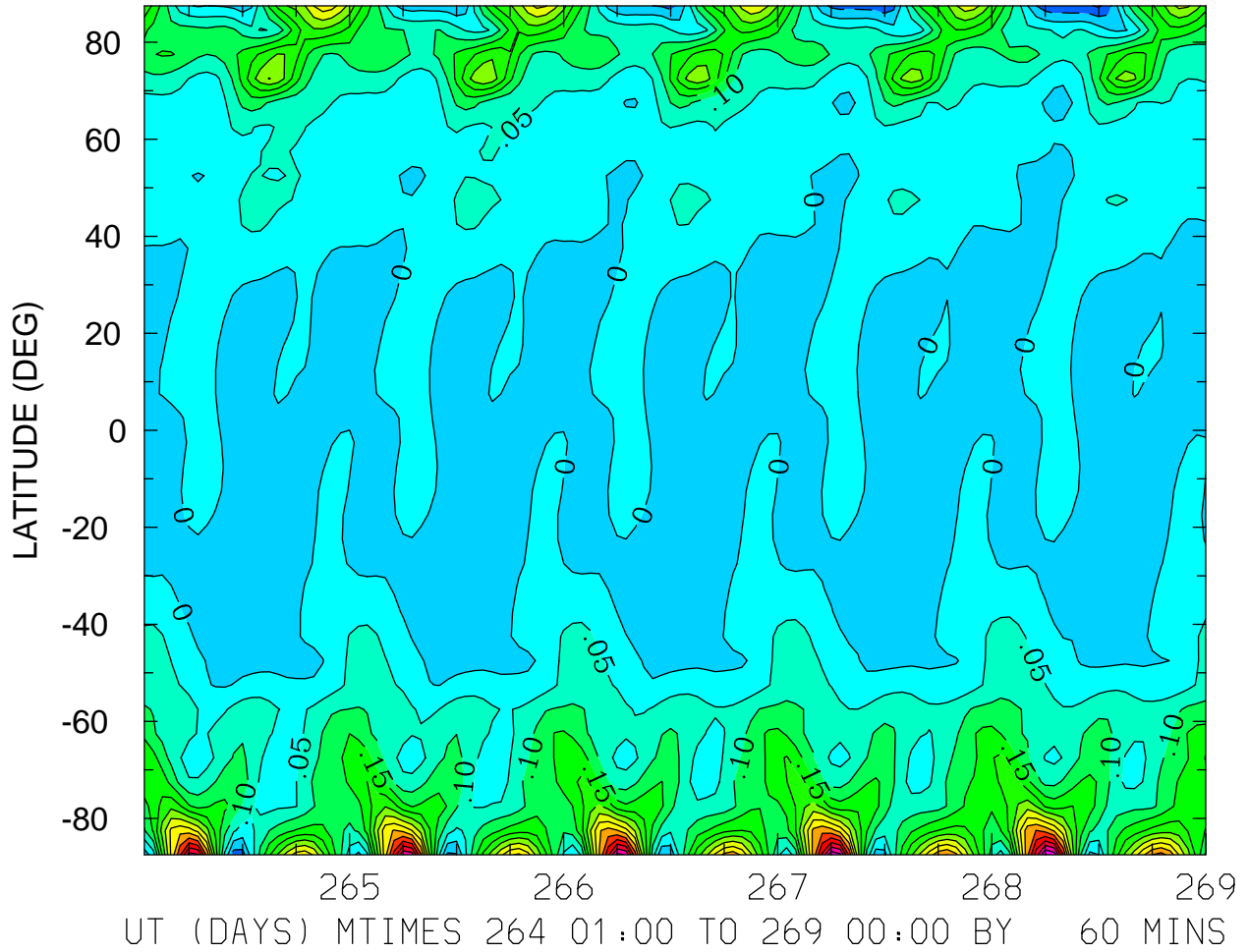
MIN,MAX= -1.1697E+00 6.2320E-01 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



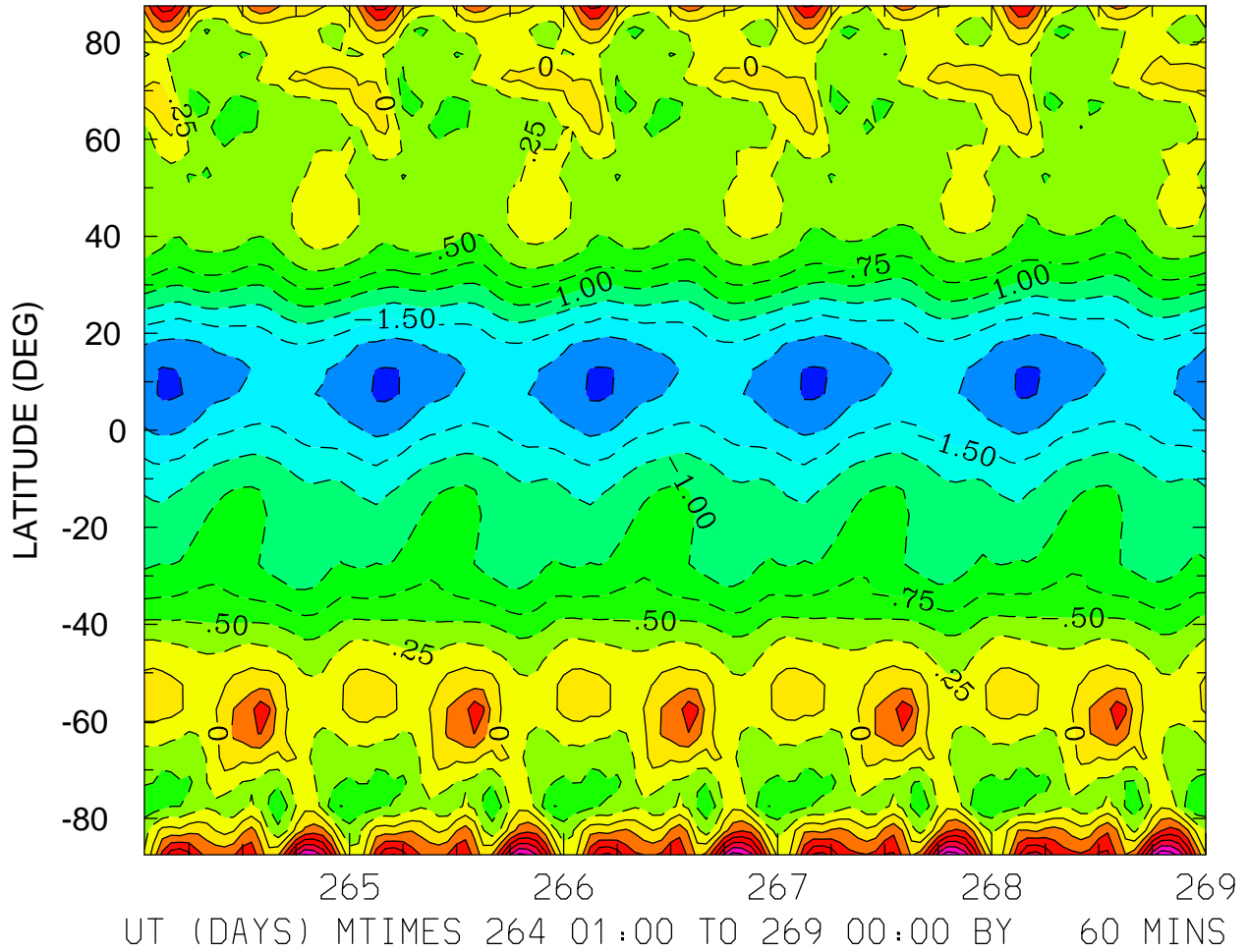
MIN,MAX= 1.6273E-02 8.1064E-01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



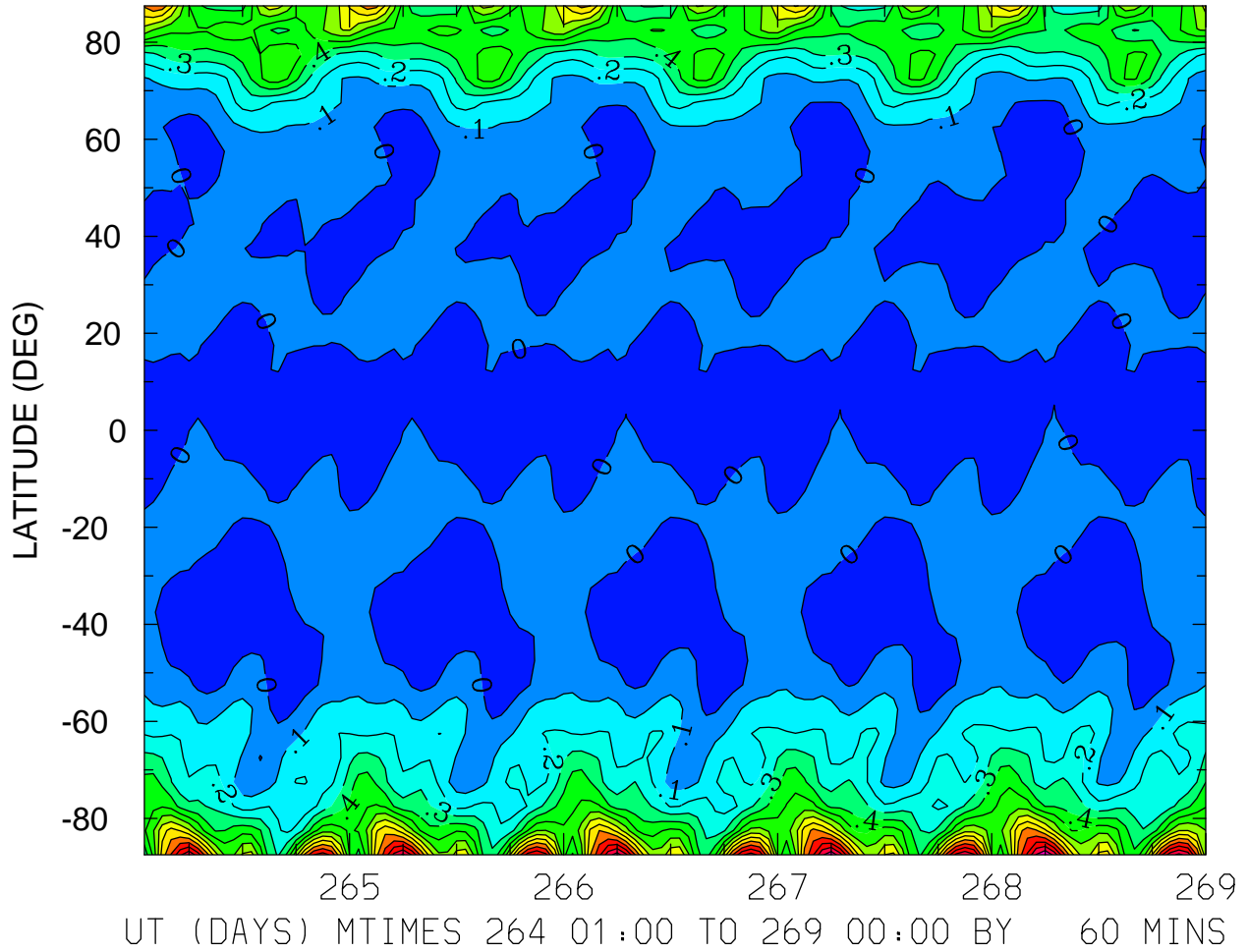
MIN,MAX= -1.0698E-01 7.0496E-01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



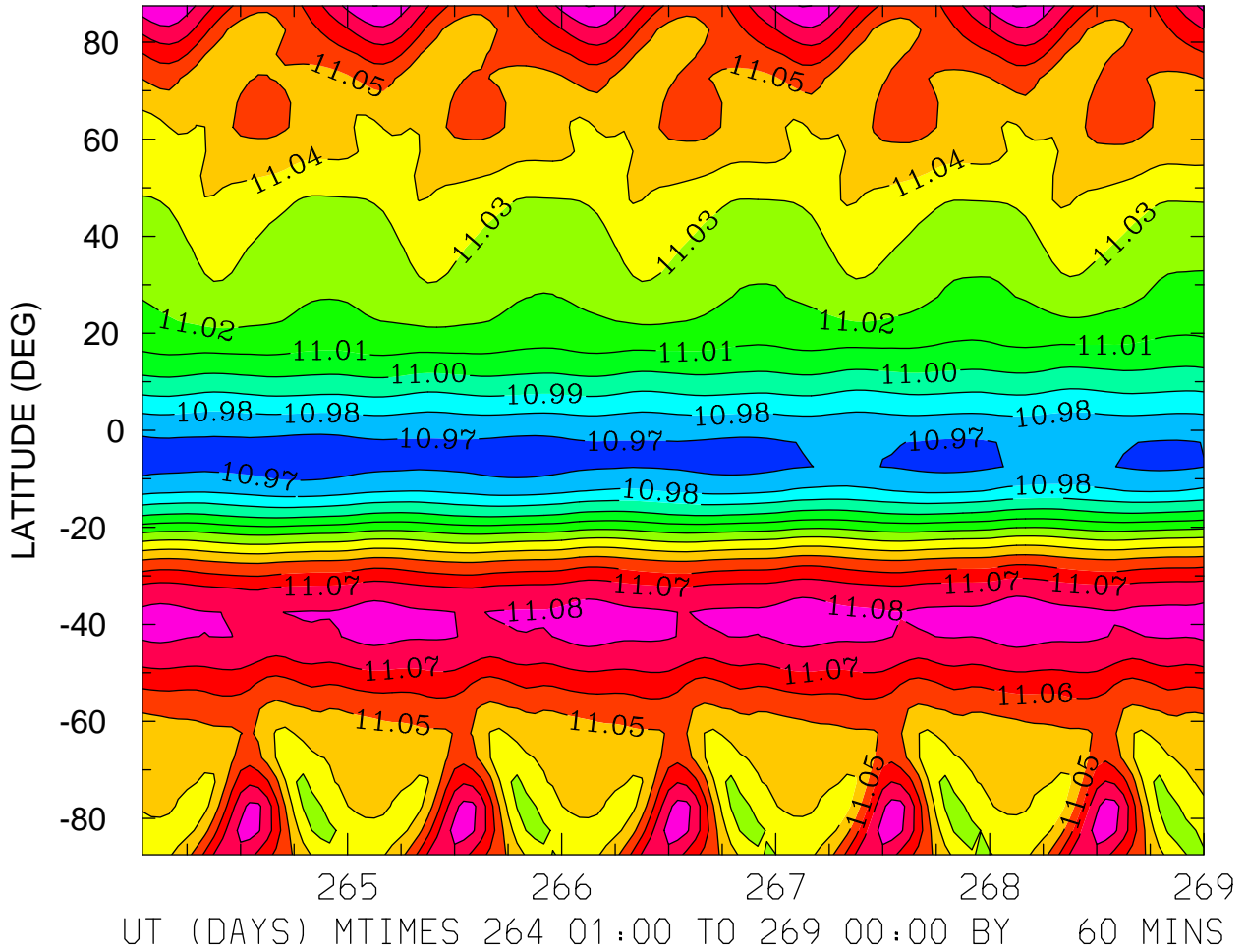
MIN,MAX= -2.0407E+00 1.6958E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



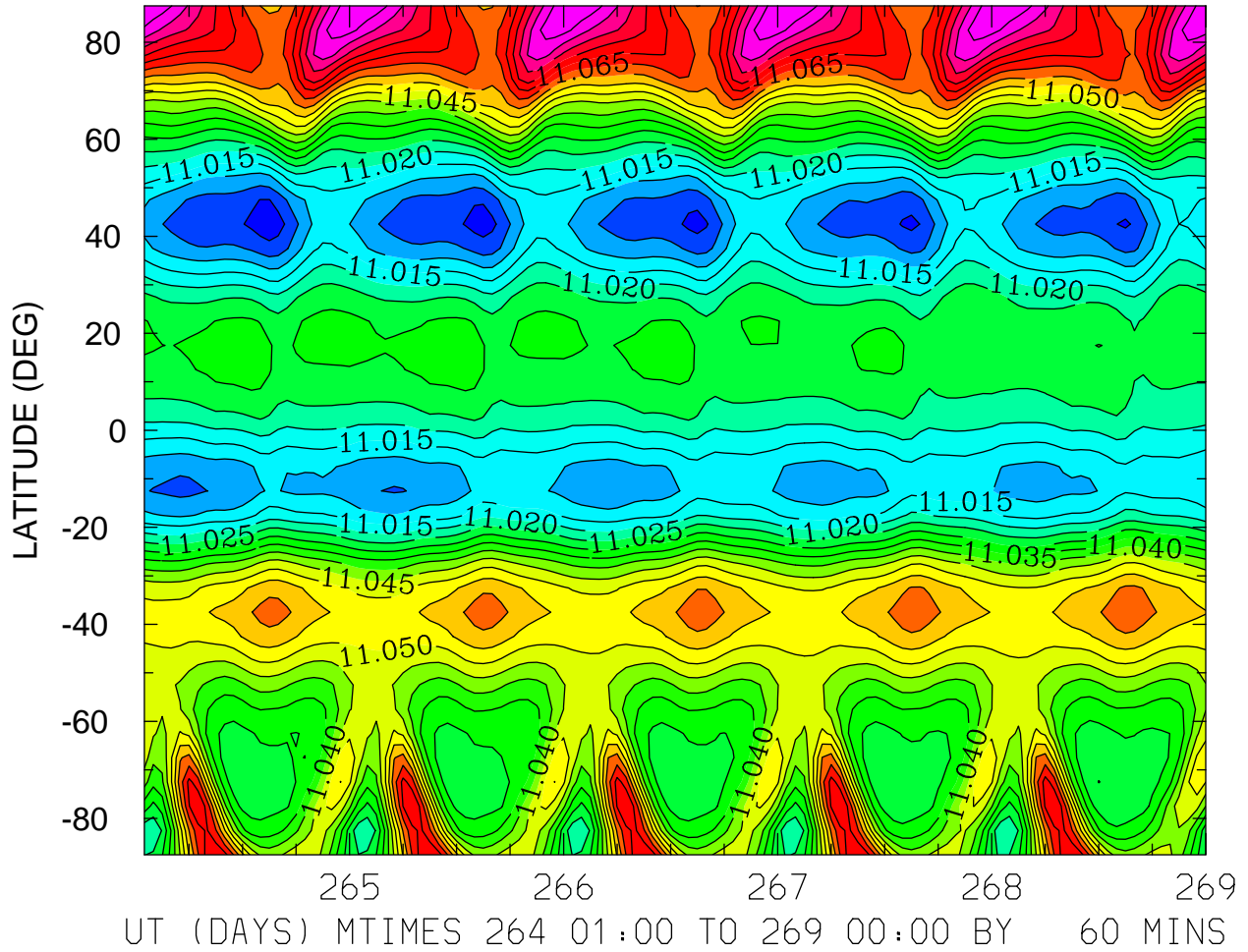
MIN,MAX= -9.9275E-02 1.4026E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



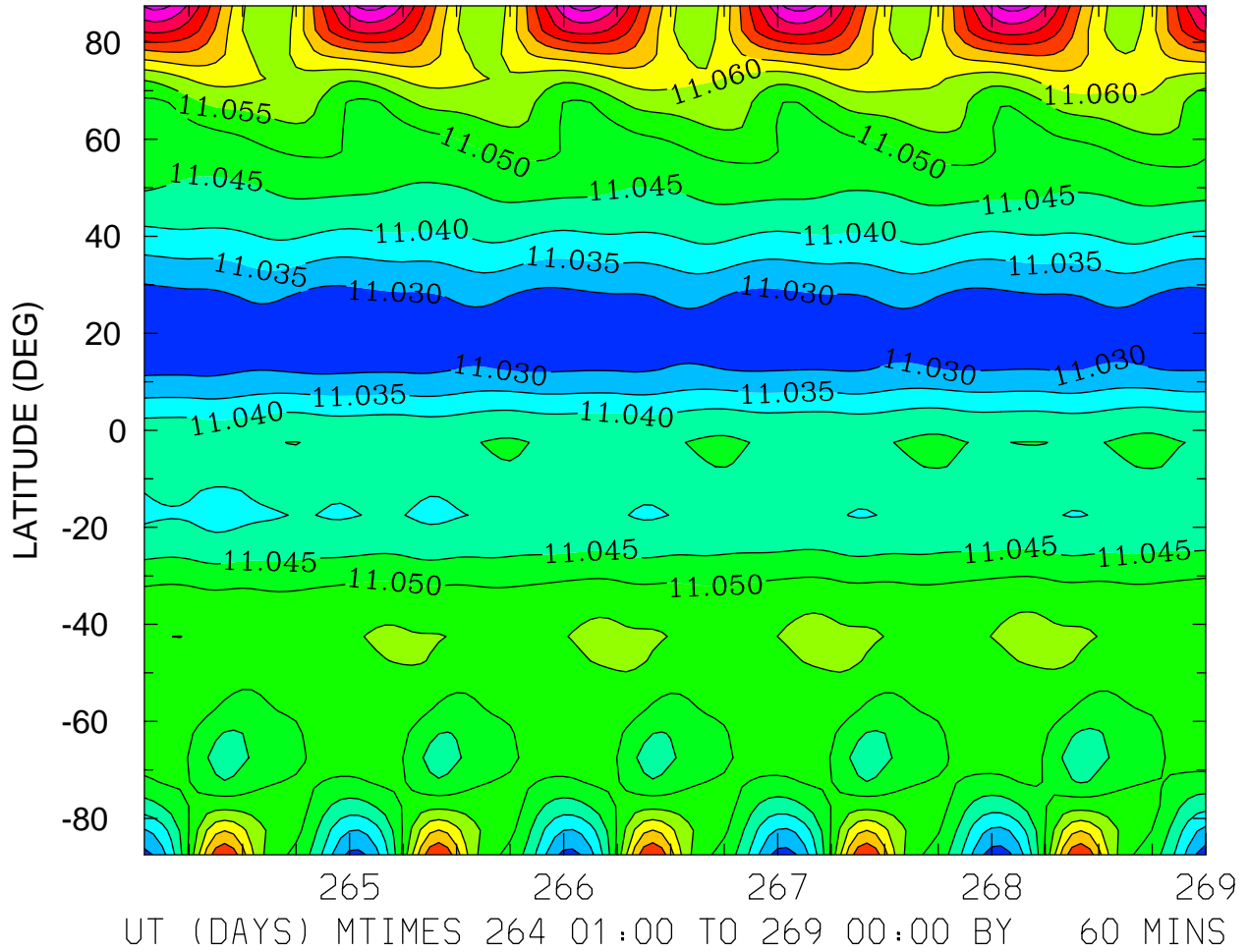
MIN,MAX= 1.0964E+01 1.1091E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



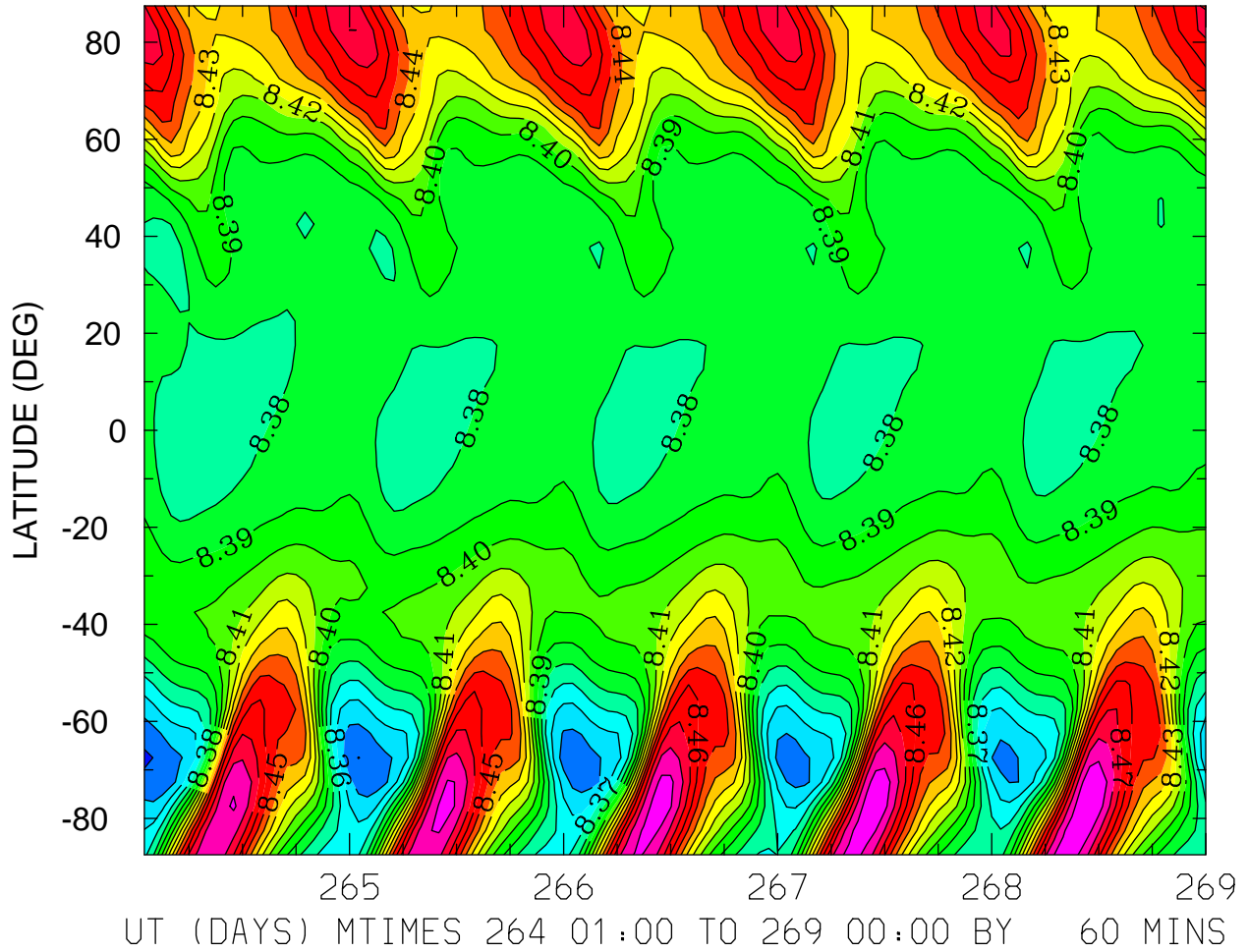
MIN,MAX= 1.0997E+01 1.1095E+01 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



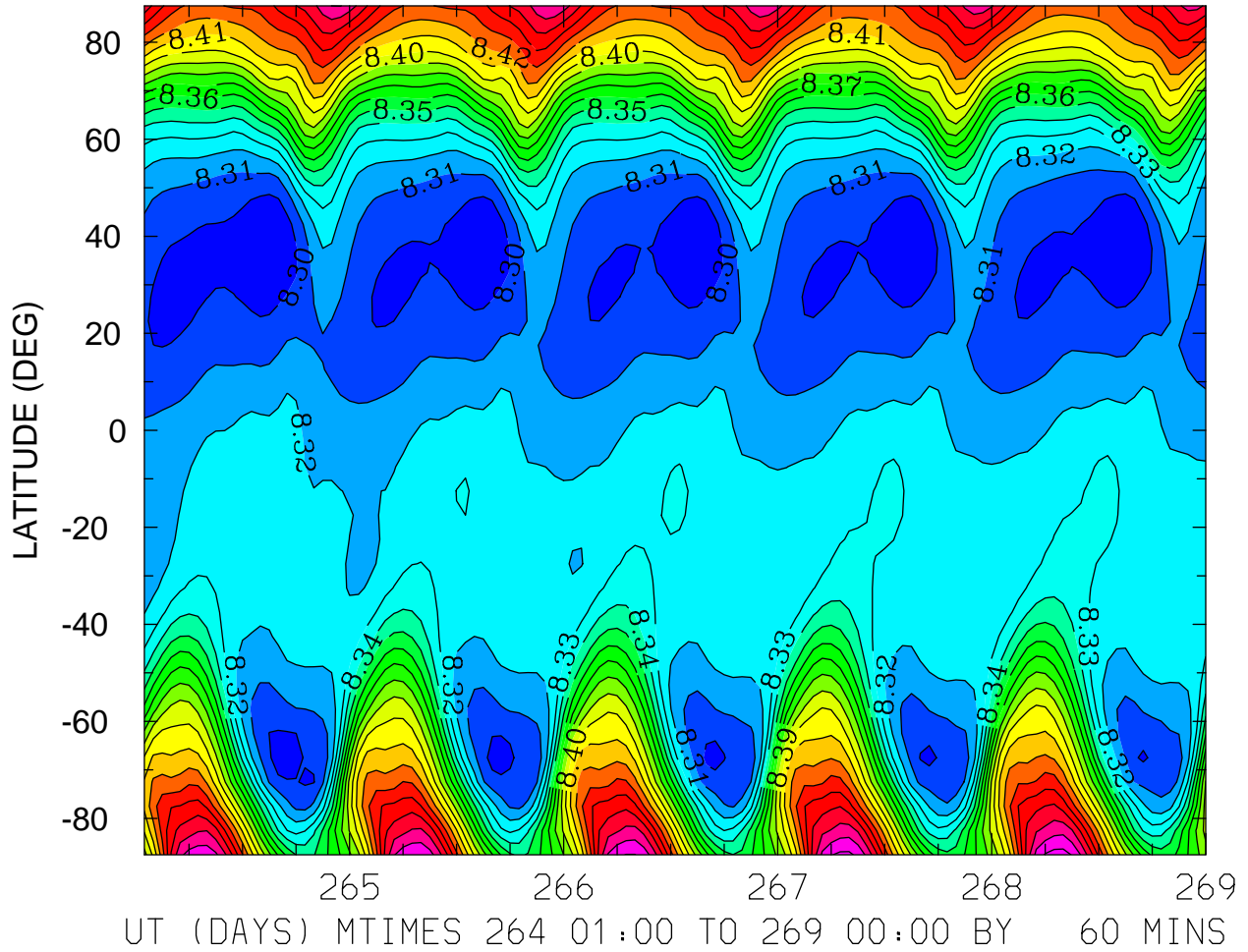
MIN,MAX= 1.1026E+01 1.1092E+01 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



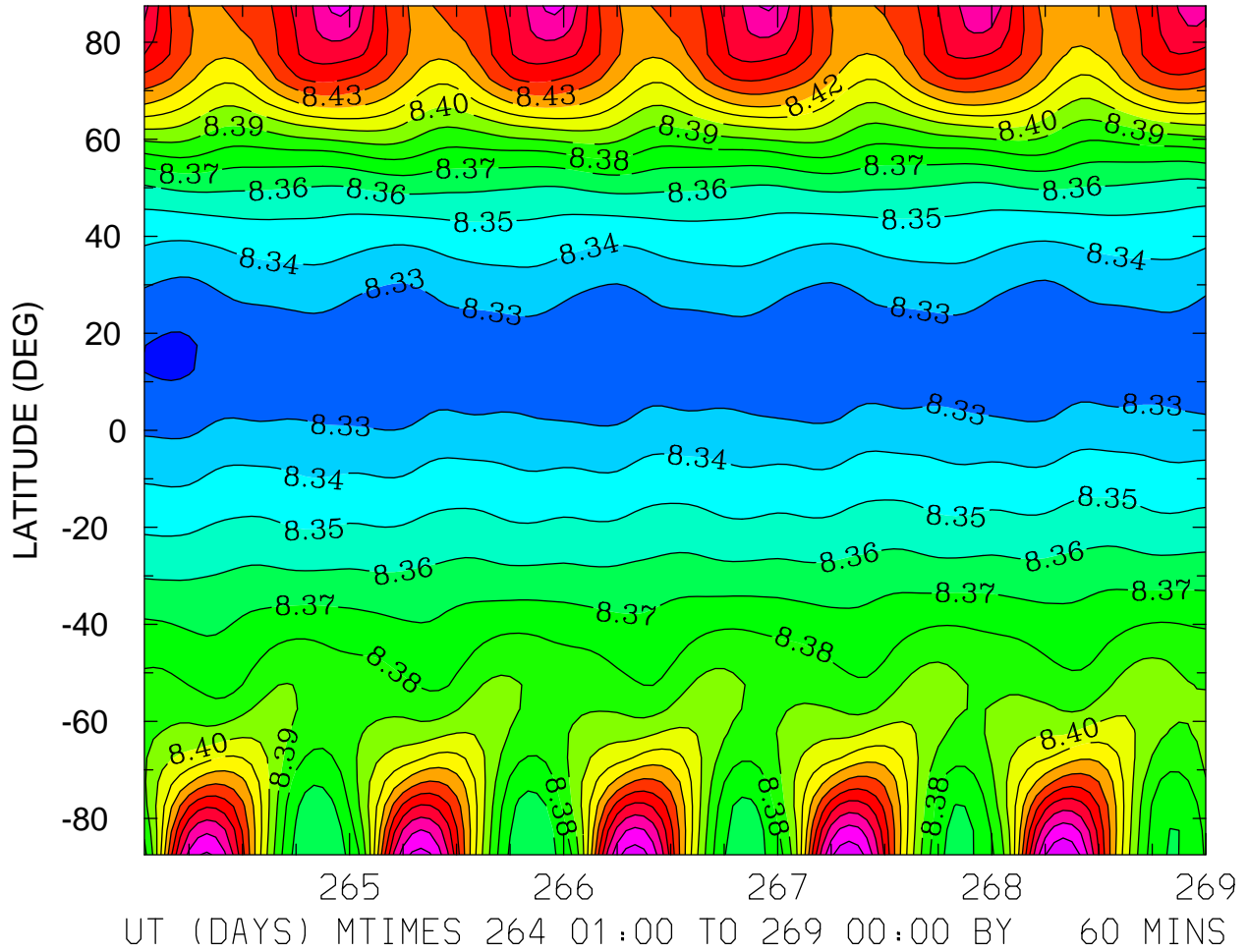
MIN,MAX= 8.3376E+00 8.4997E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



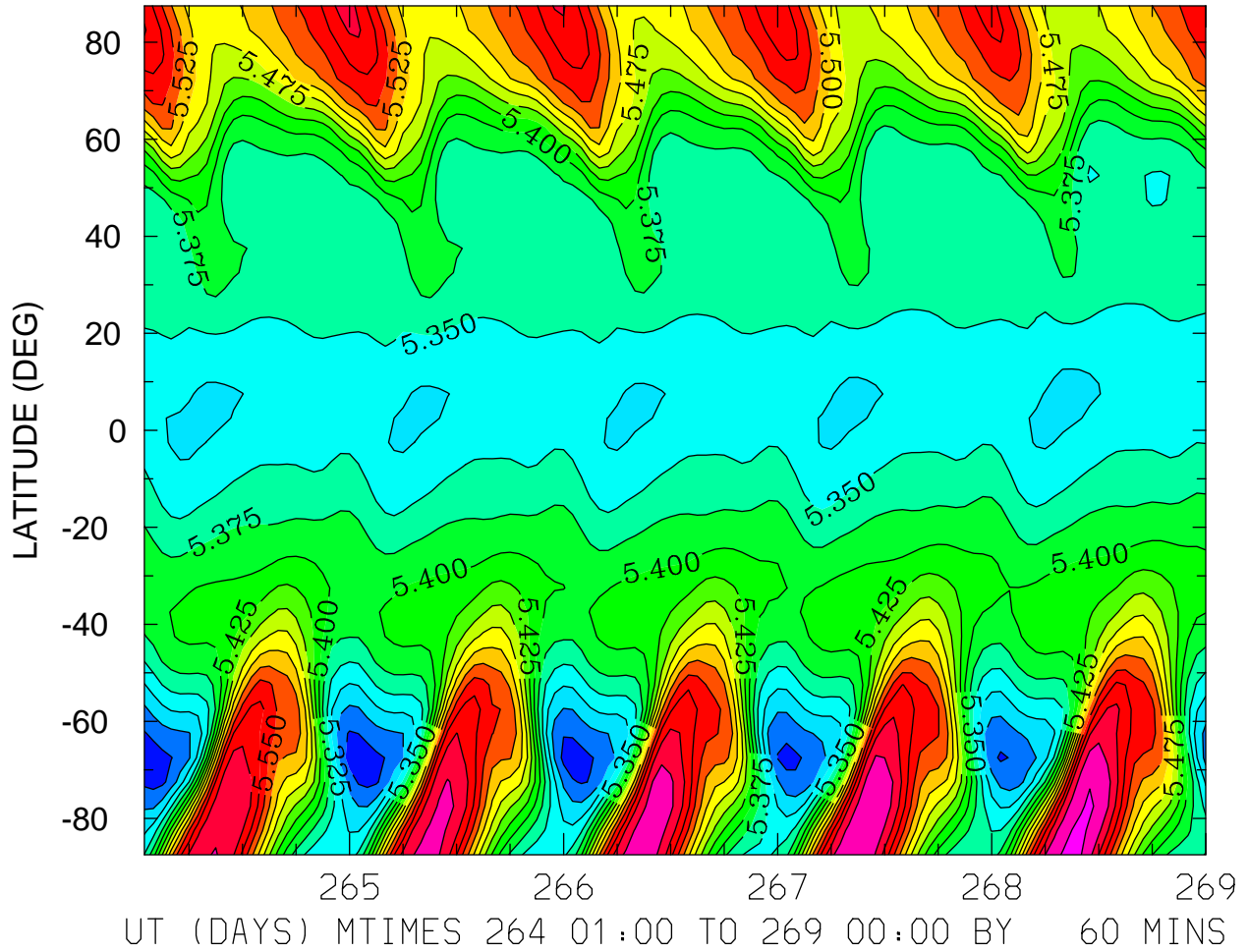
MIN,MAX= 8.2919E+00 8.4840E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



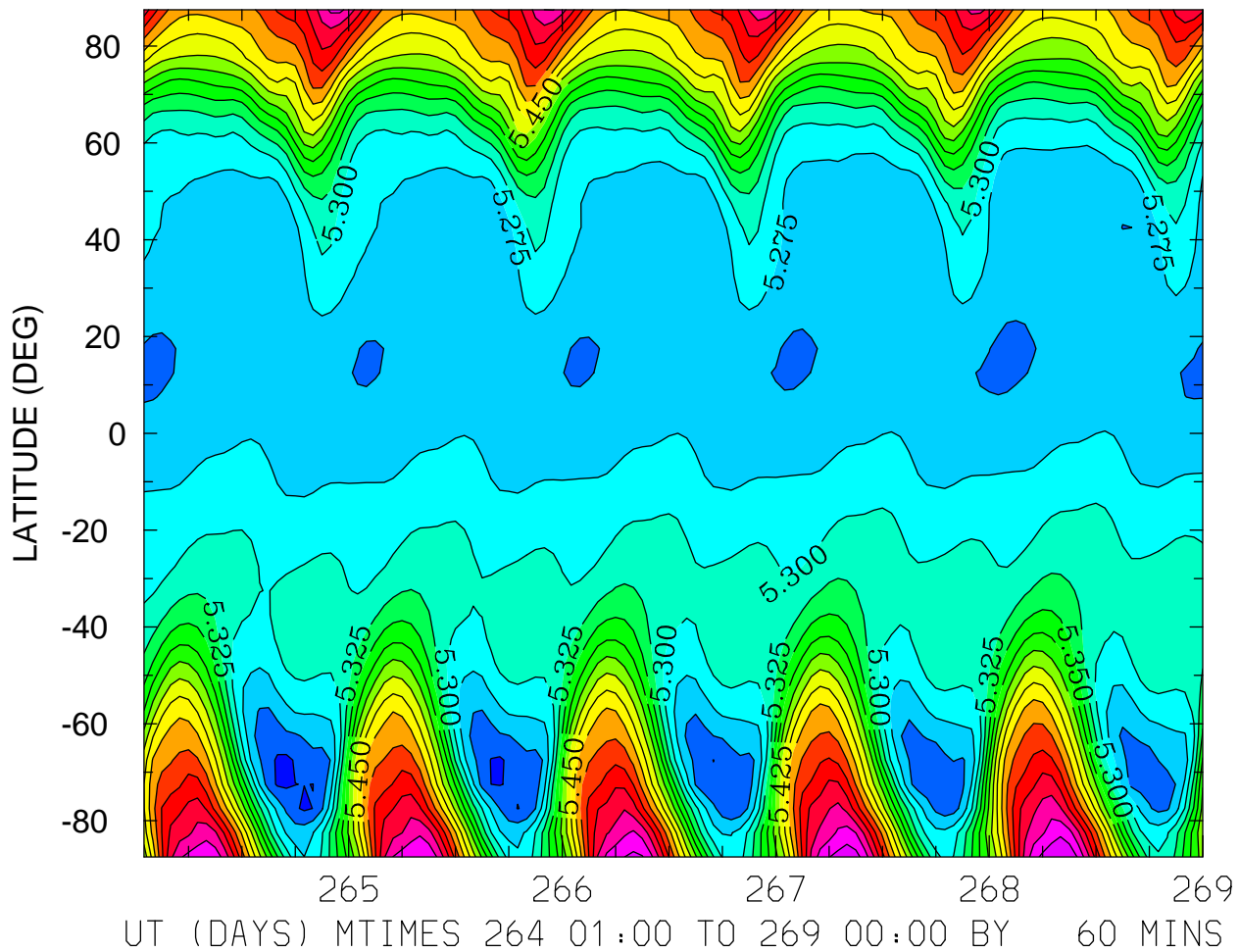
MIN,MAX= 8.3187E+00 8.4891E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



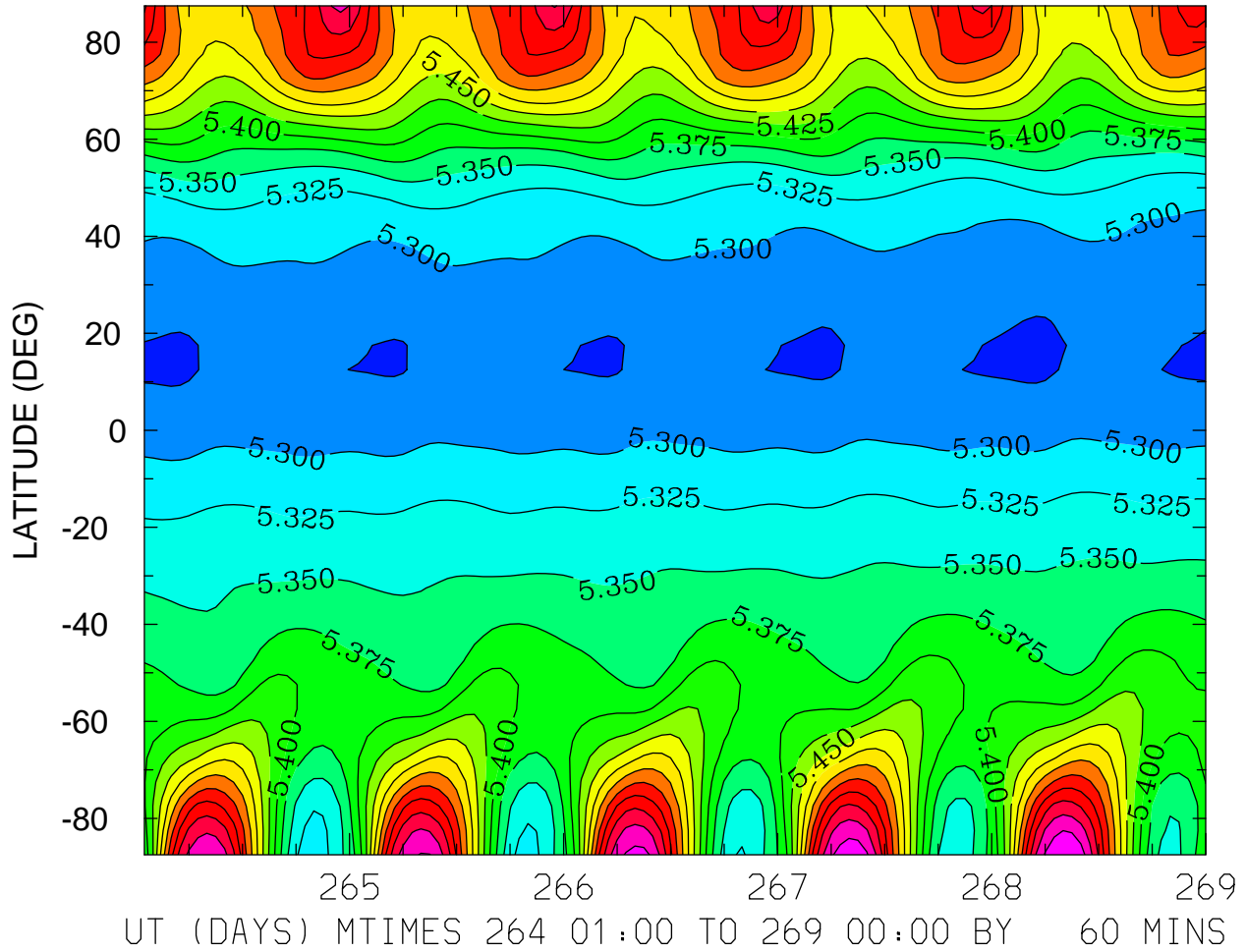
MIN,MAX= 5.2541E+00 5.6561E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



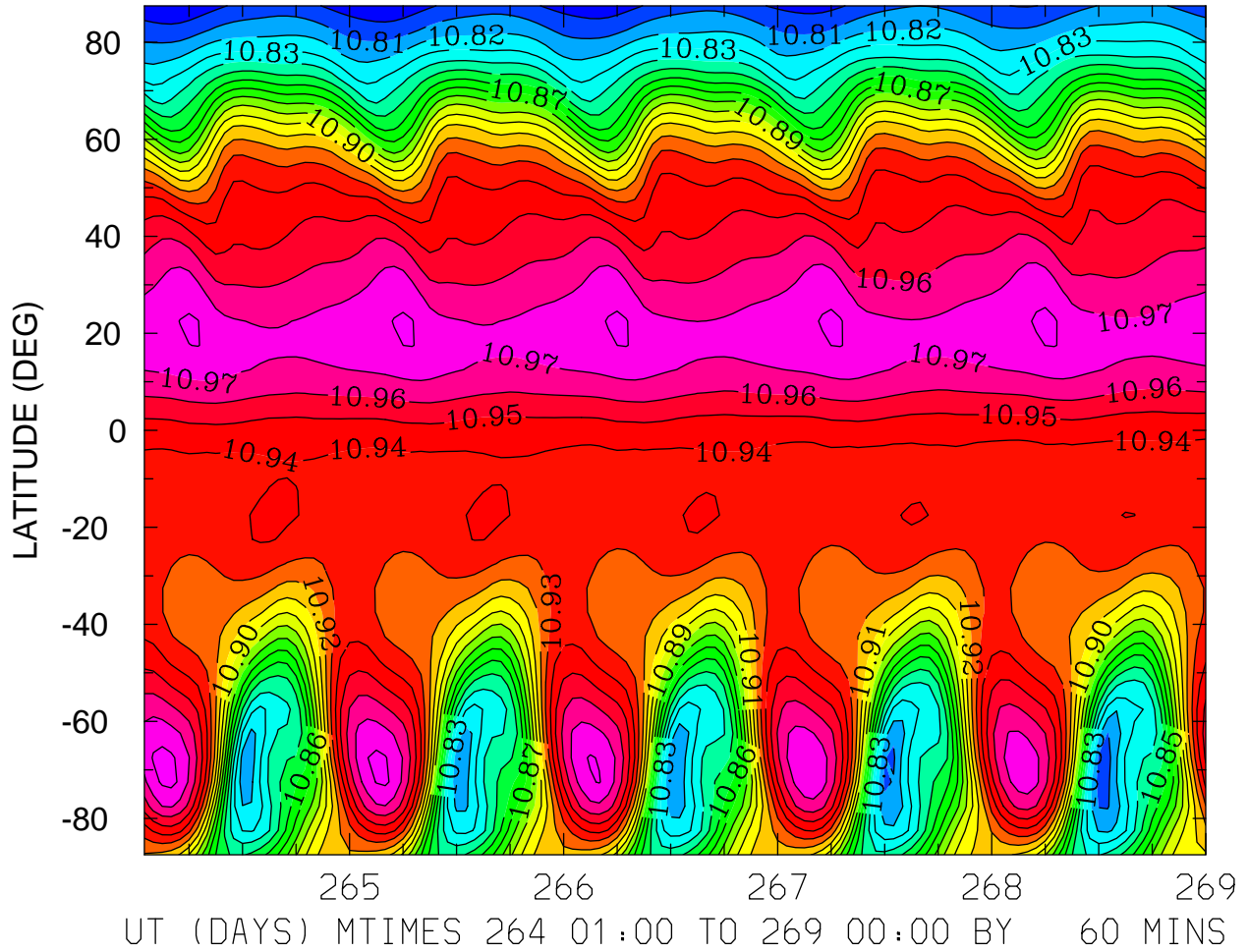
MIN,MAX= 5.2189E+00 5.6480E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = 3.750 ZONAL MEANS



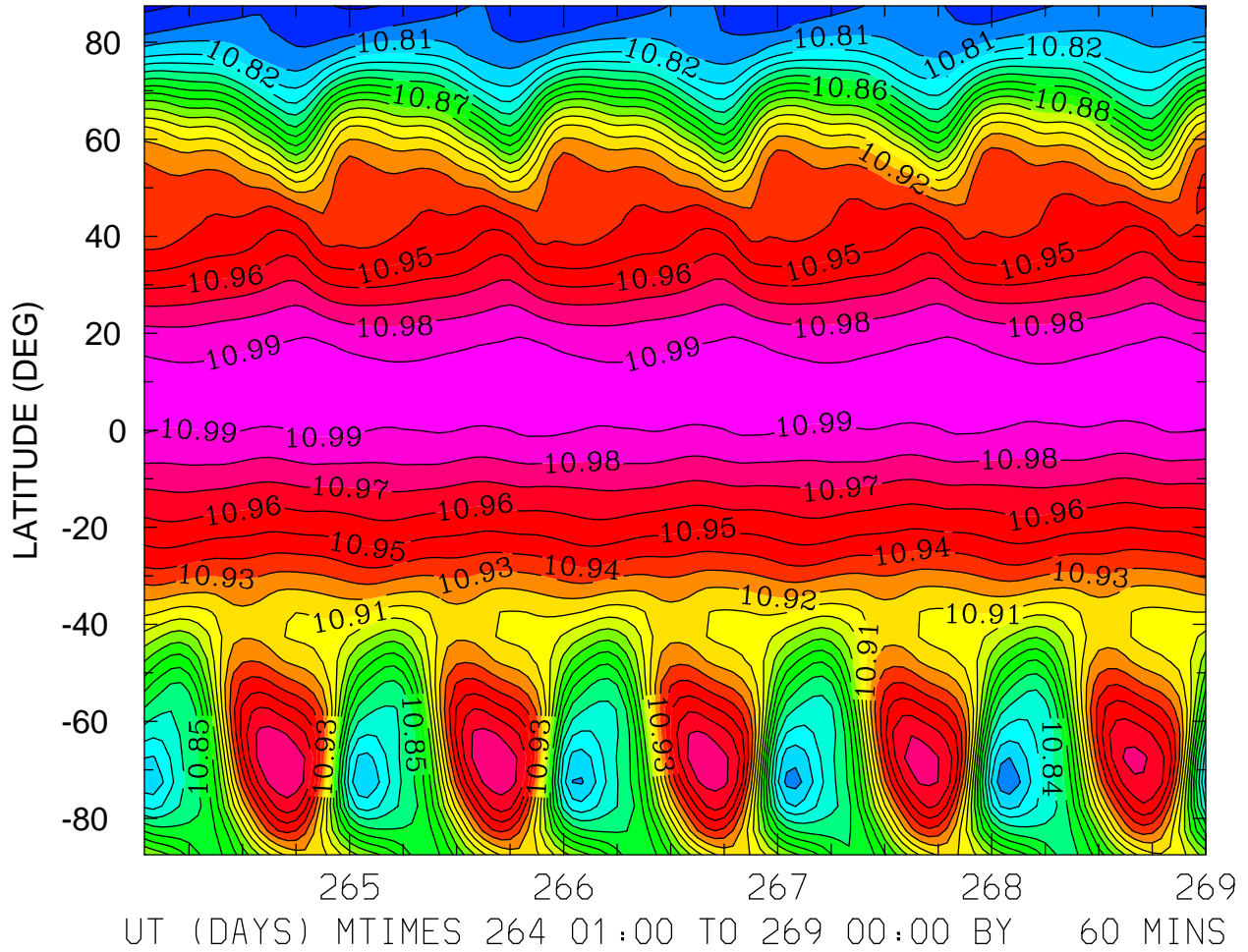
MIN,MAX= 5.2713E+00 5.6500E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



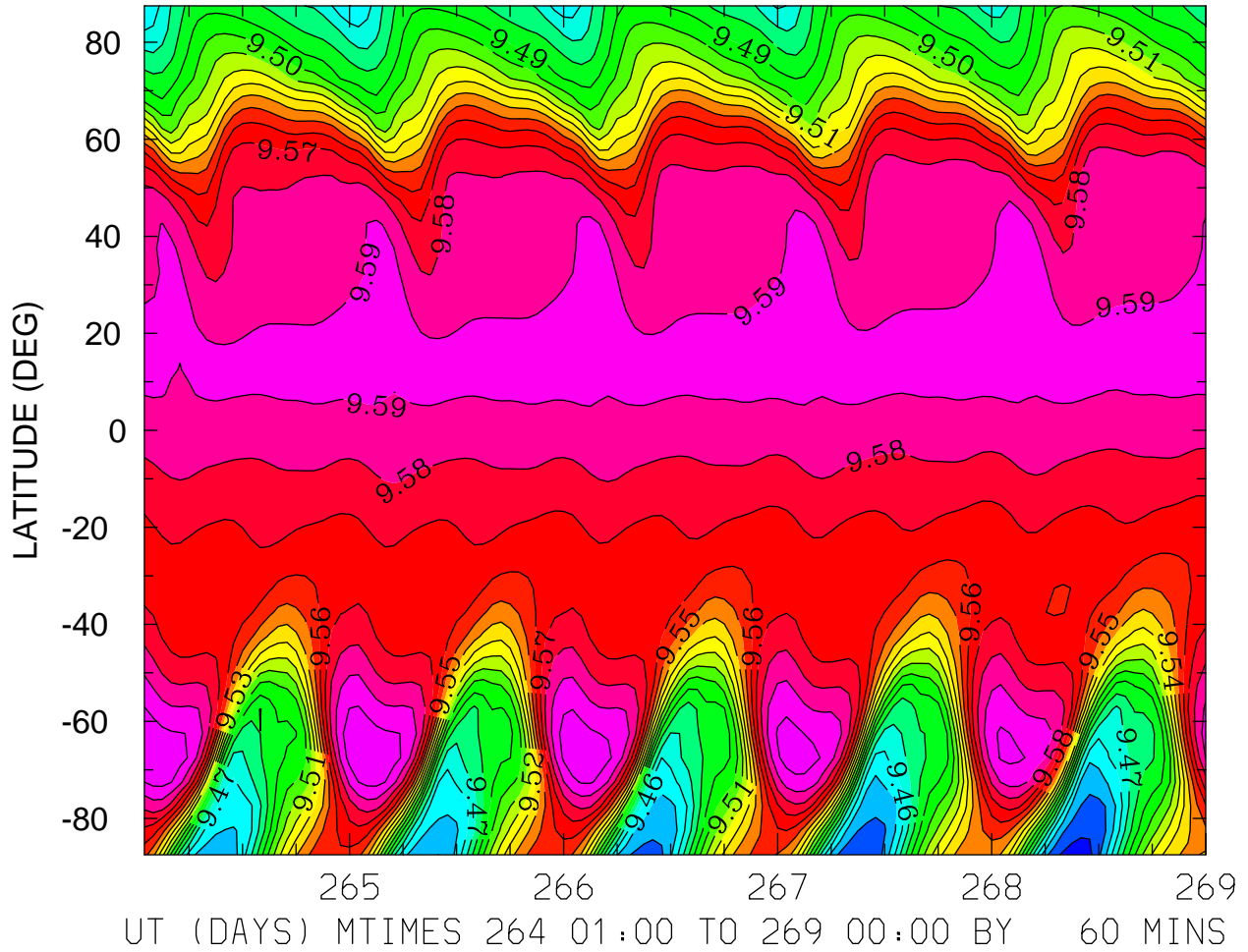
MIN,MAX= 1.0791E+01 1.0983E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



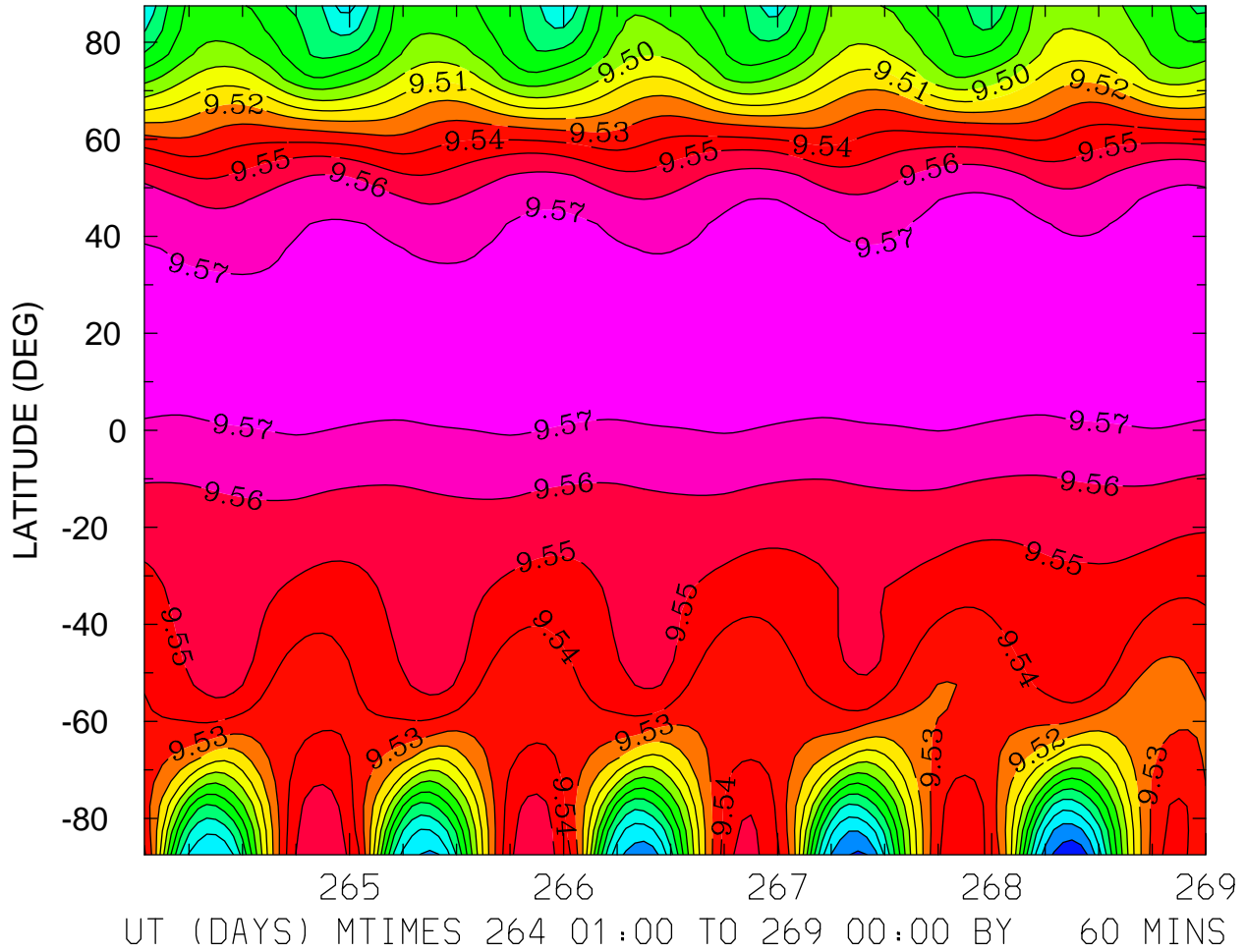
MIN,MAX= 1.0788E+01 1.0997E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



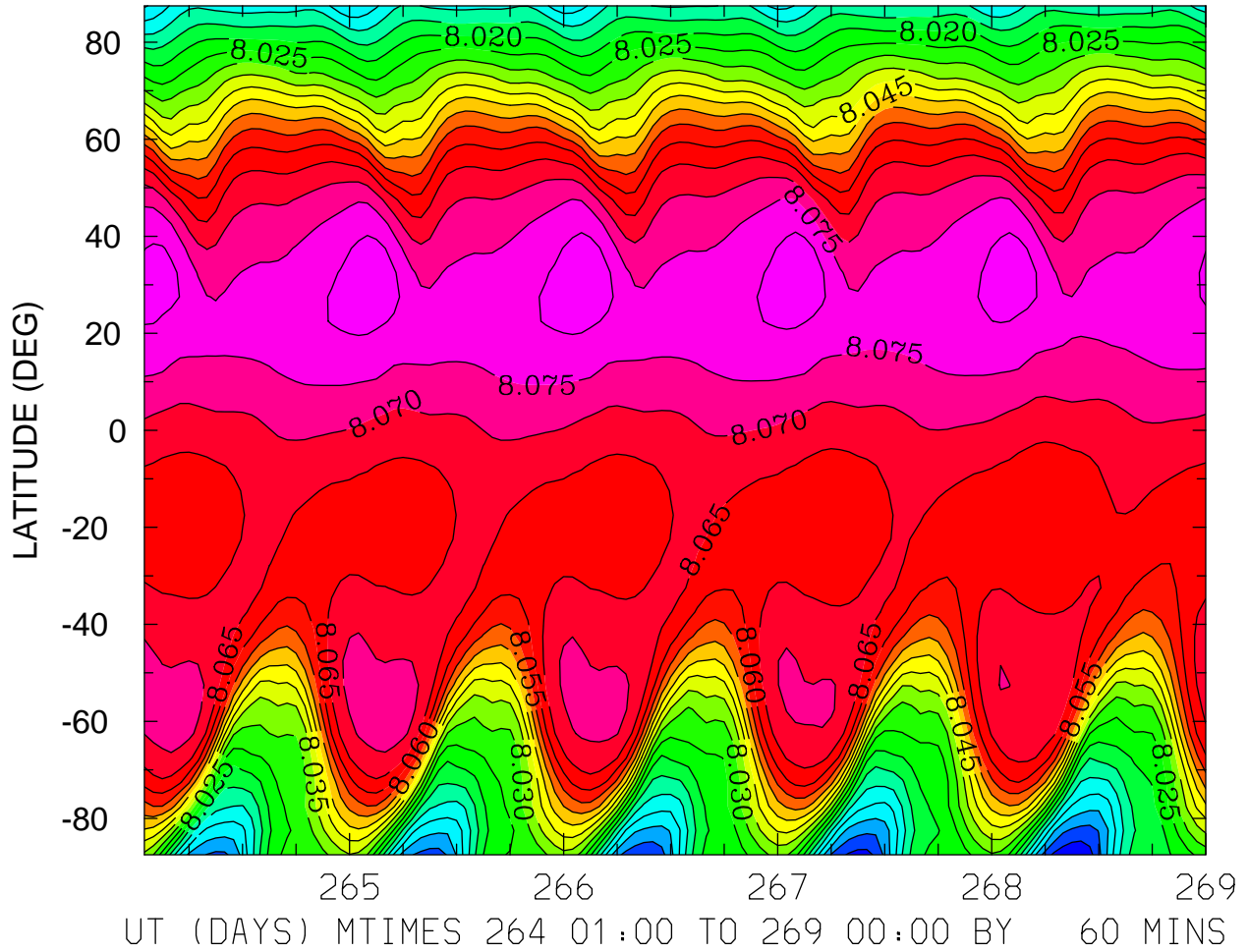
MIN,MAX= 9.4243E+00 9.6088E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



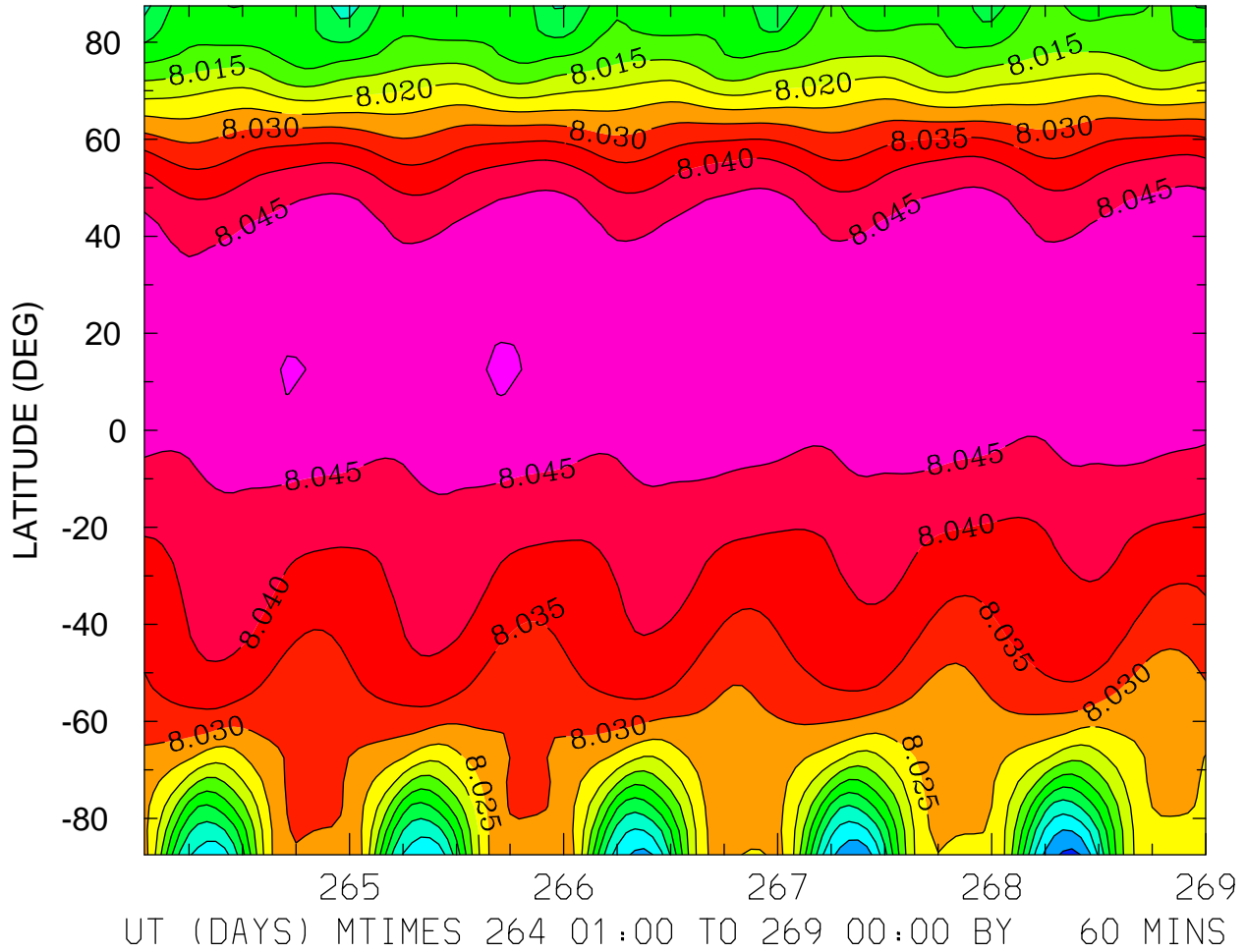
MIN,MAX= 9.4224E+00 9.5765E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



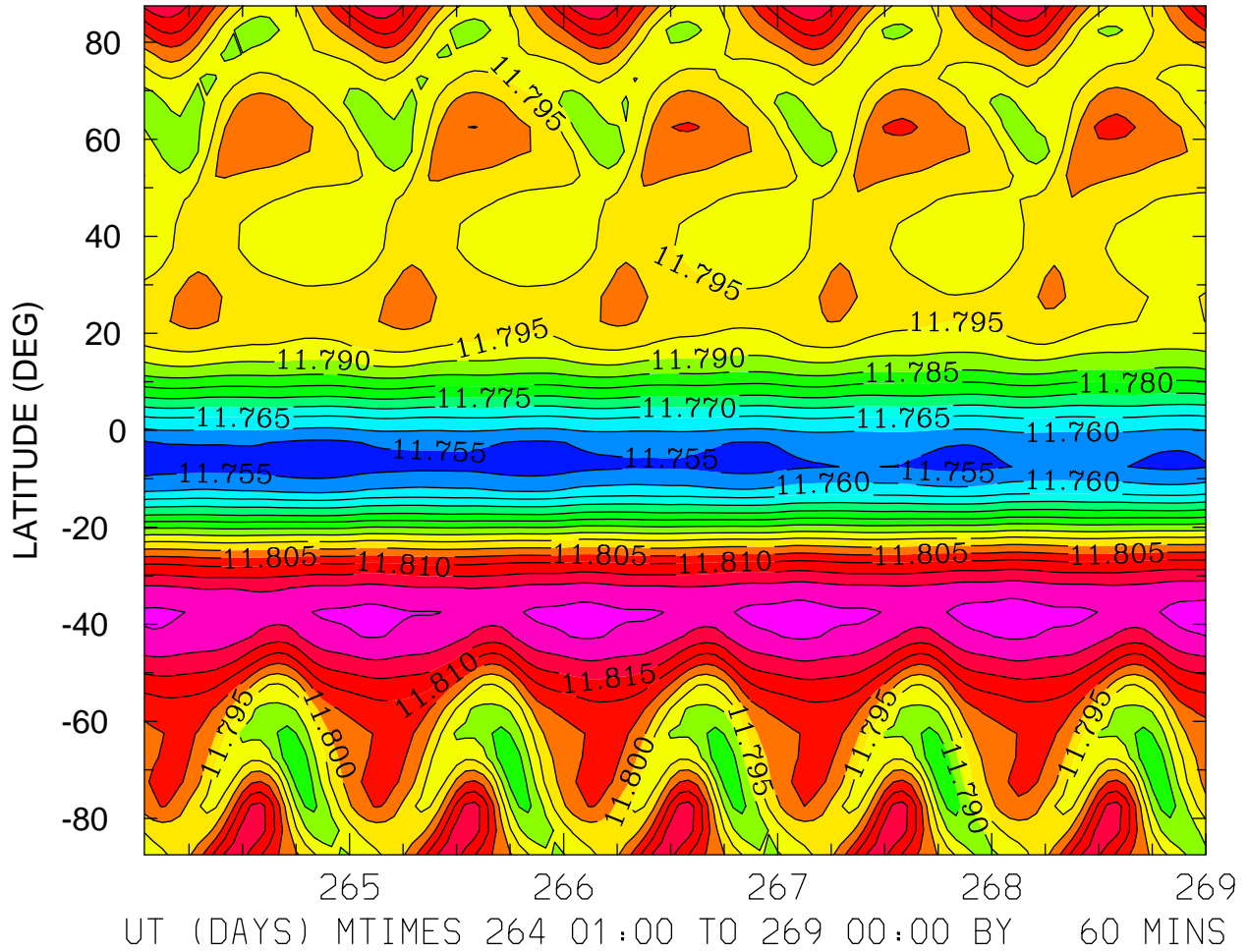
MIN,MAX= 7.9856E+00 8.0823E+00 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = 3.750 ZONAL MEANS



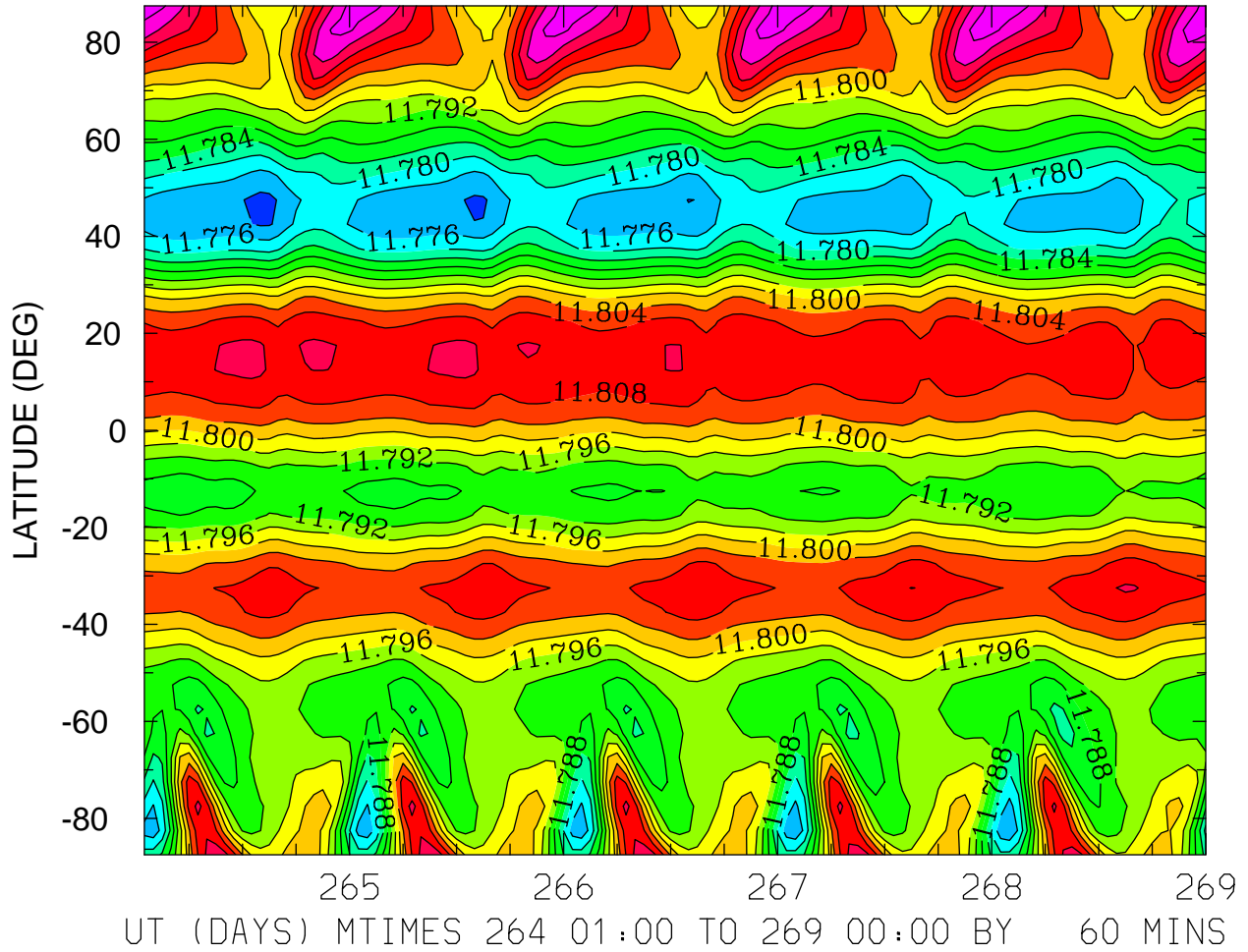
MIN,MAX= 7.9833E+00 8.0502E+00 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



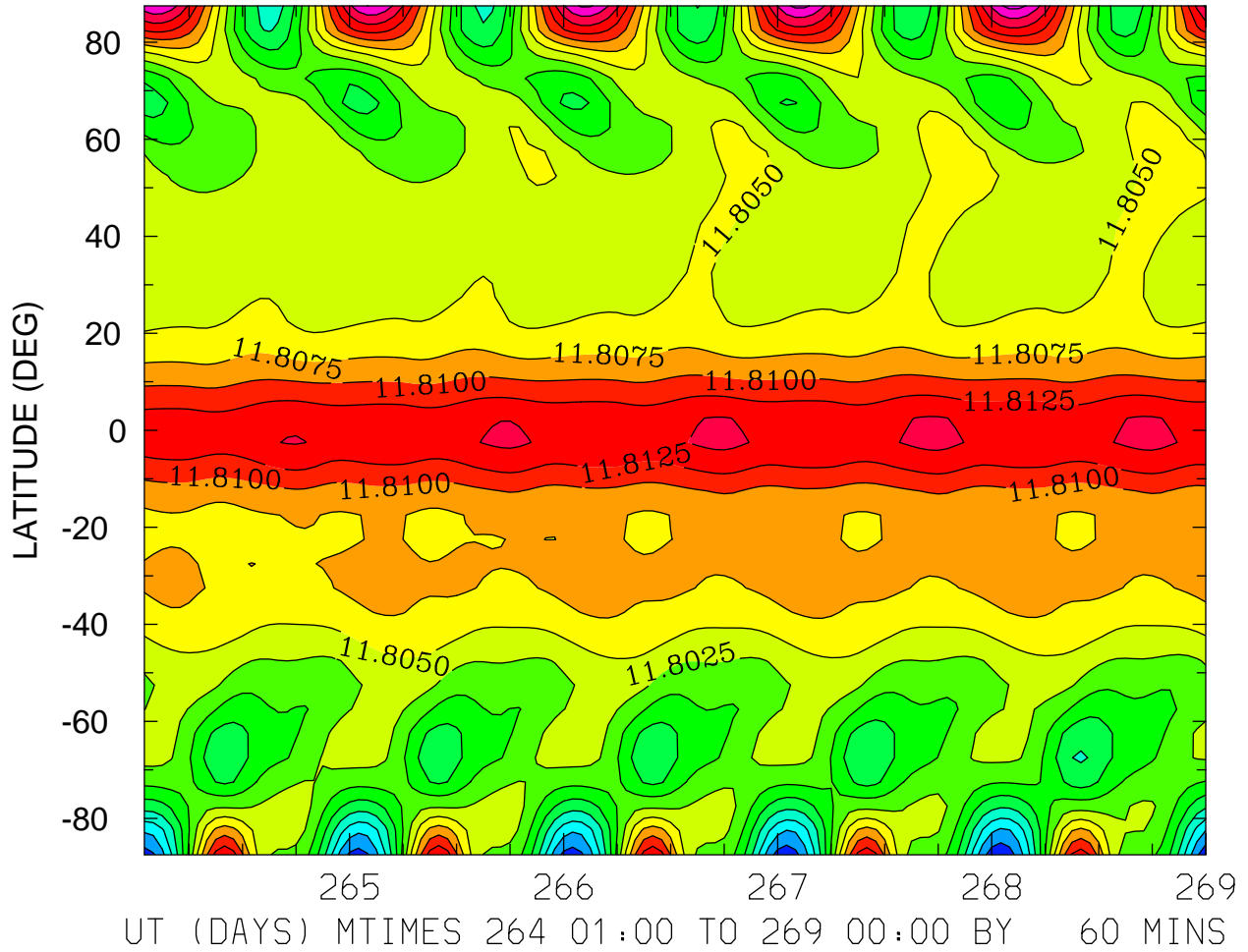
MIN,MAX= 1.1751E+01 1.1827E+01 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



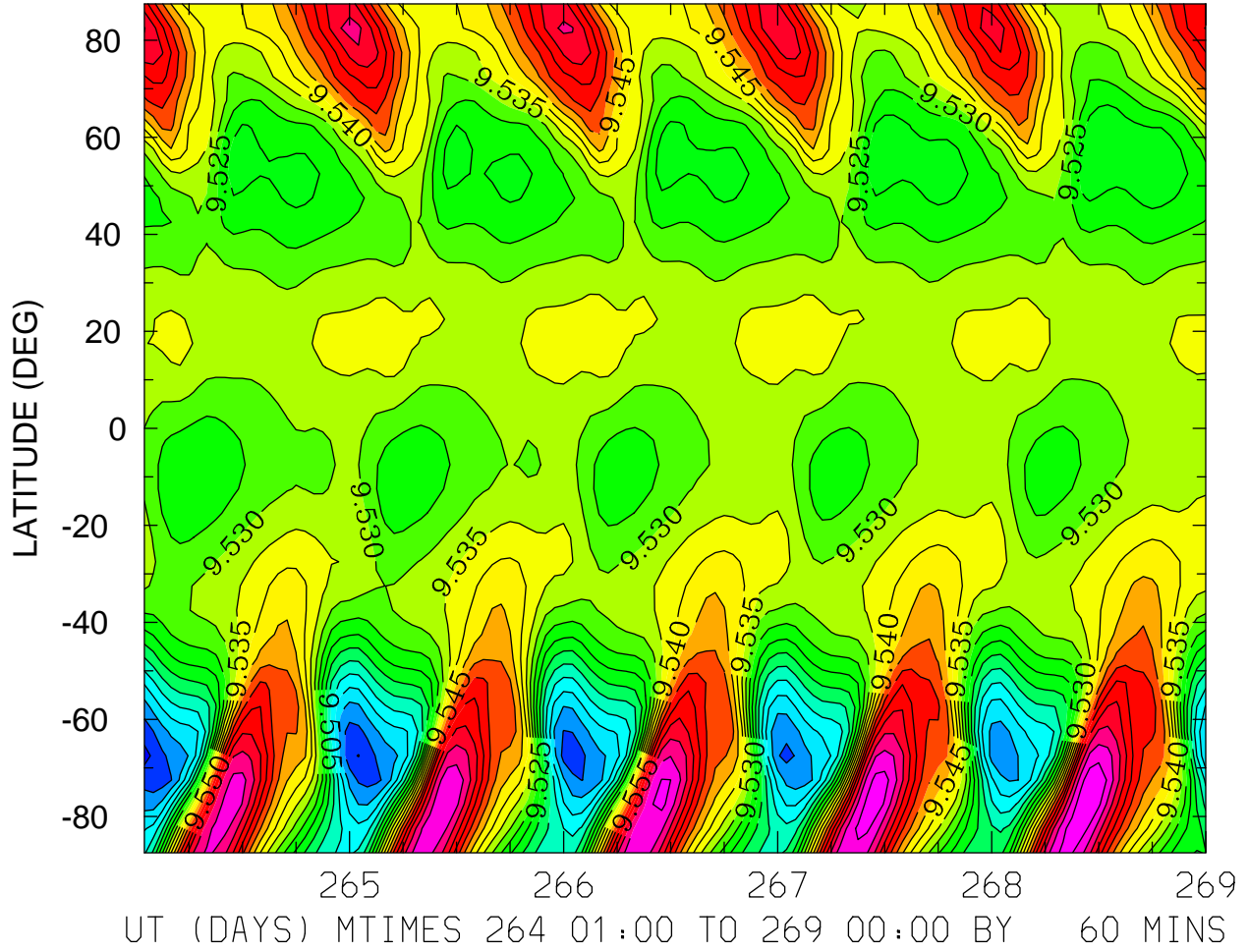
MIN,MAX= 1.1771E+01 1.1823E+01 INTERVAL= 4.0000E-03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



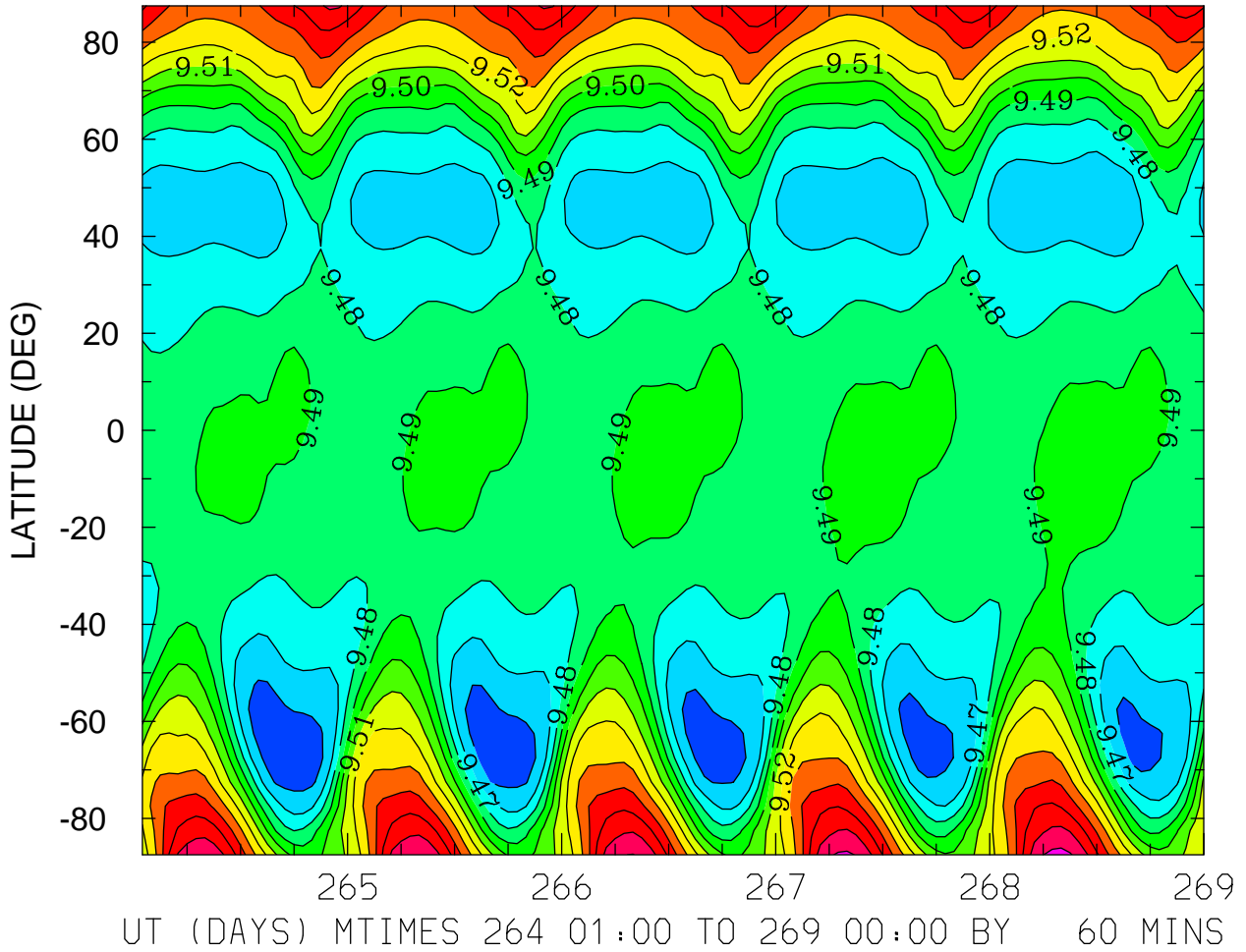
MIN,MAX= 1.1786E+01 1.1821E+01 INTERVAL= 2.5000E-03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



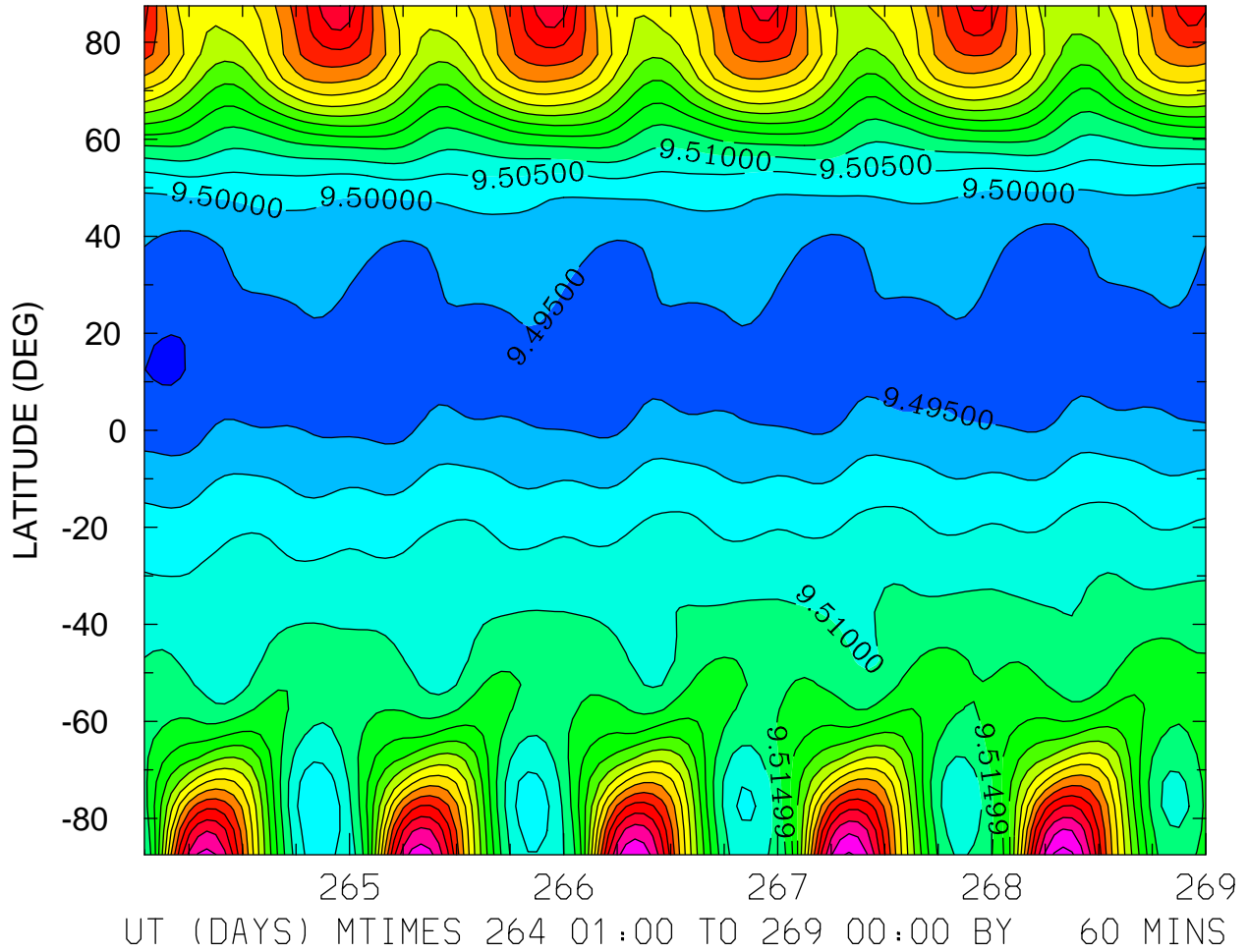
MIN,MAX= 9.4833E+00 9.5846E+00 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



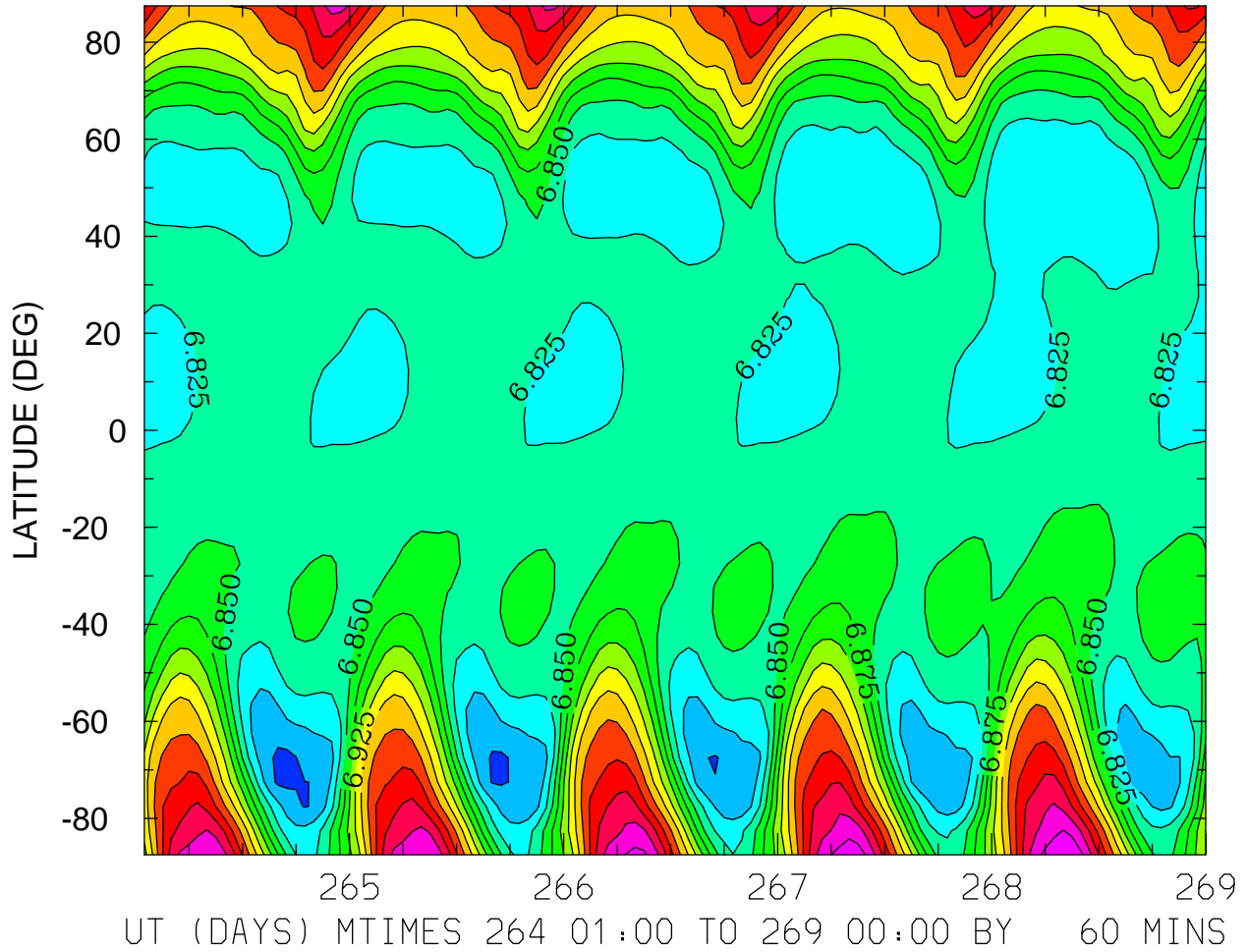
MIN,MAX= 9.4507E+00 9.5730E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



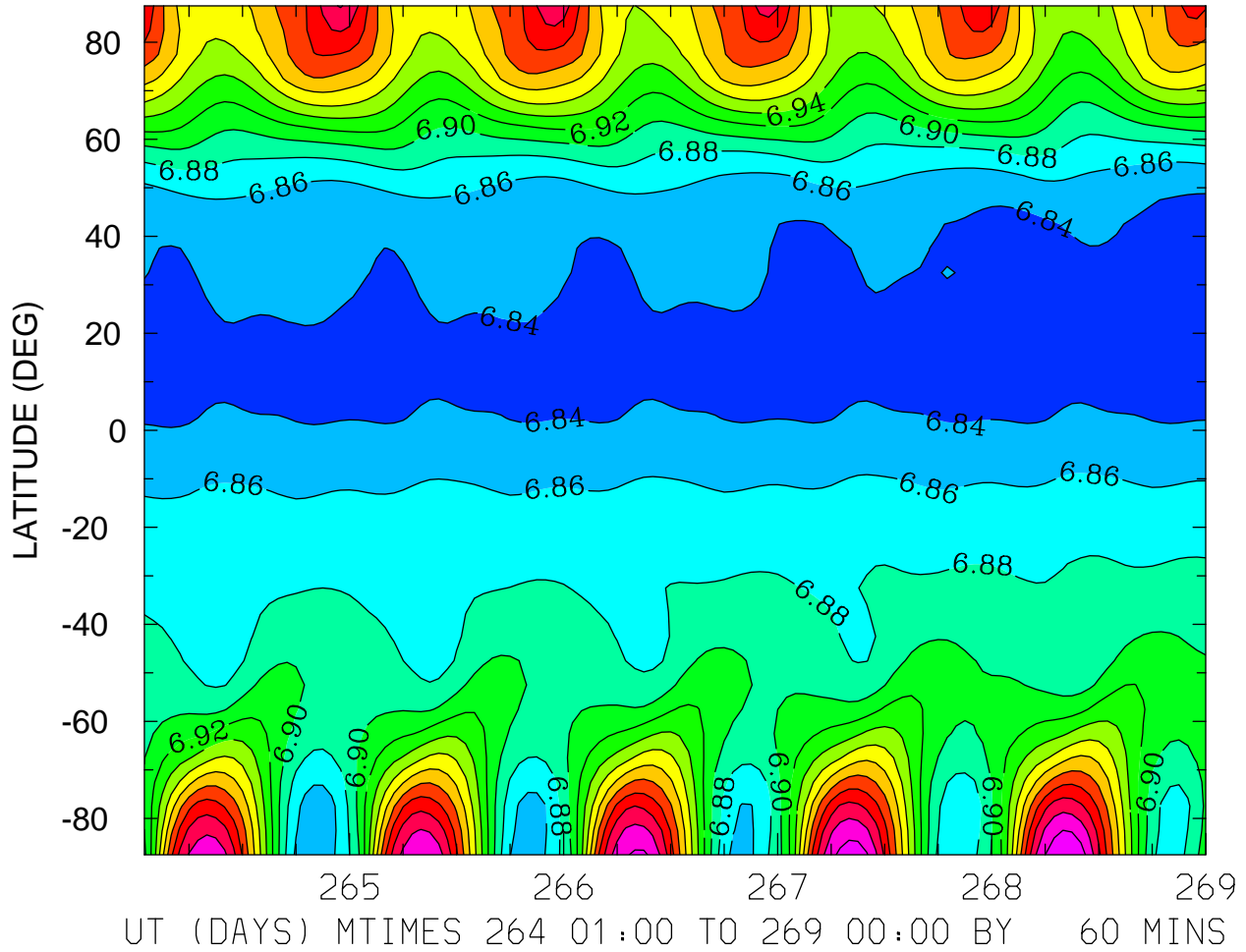
MIN,MAX= 9.4896E+00 9.5770E+00 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



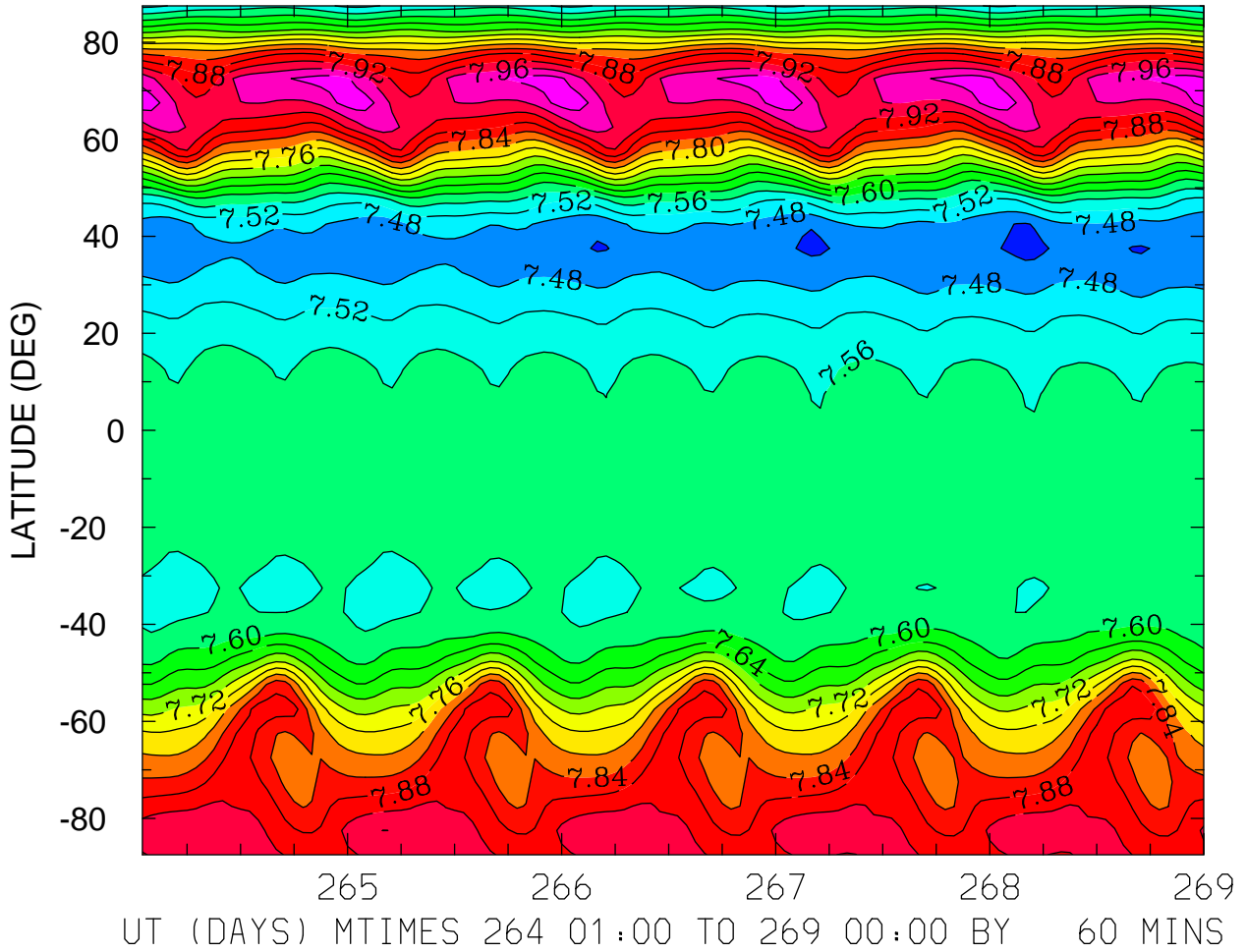
MIN,MAX= 6.7682E+00 7.0957E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = 3.750 ZONAL MEANS

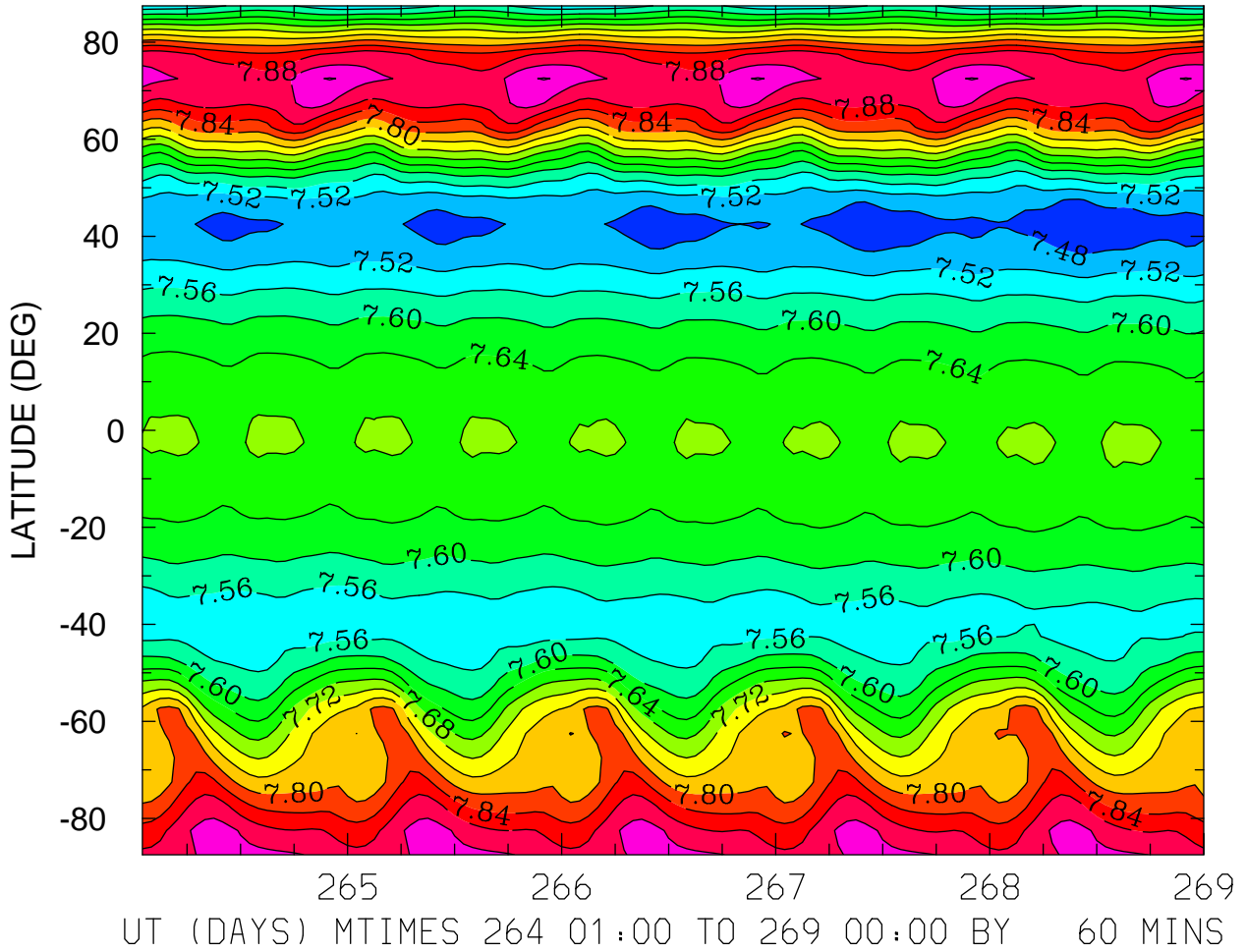


MIN,MAX= 6.8310E+00 7.0979E+00 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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

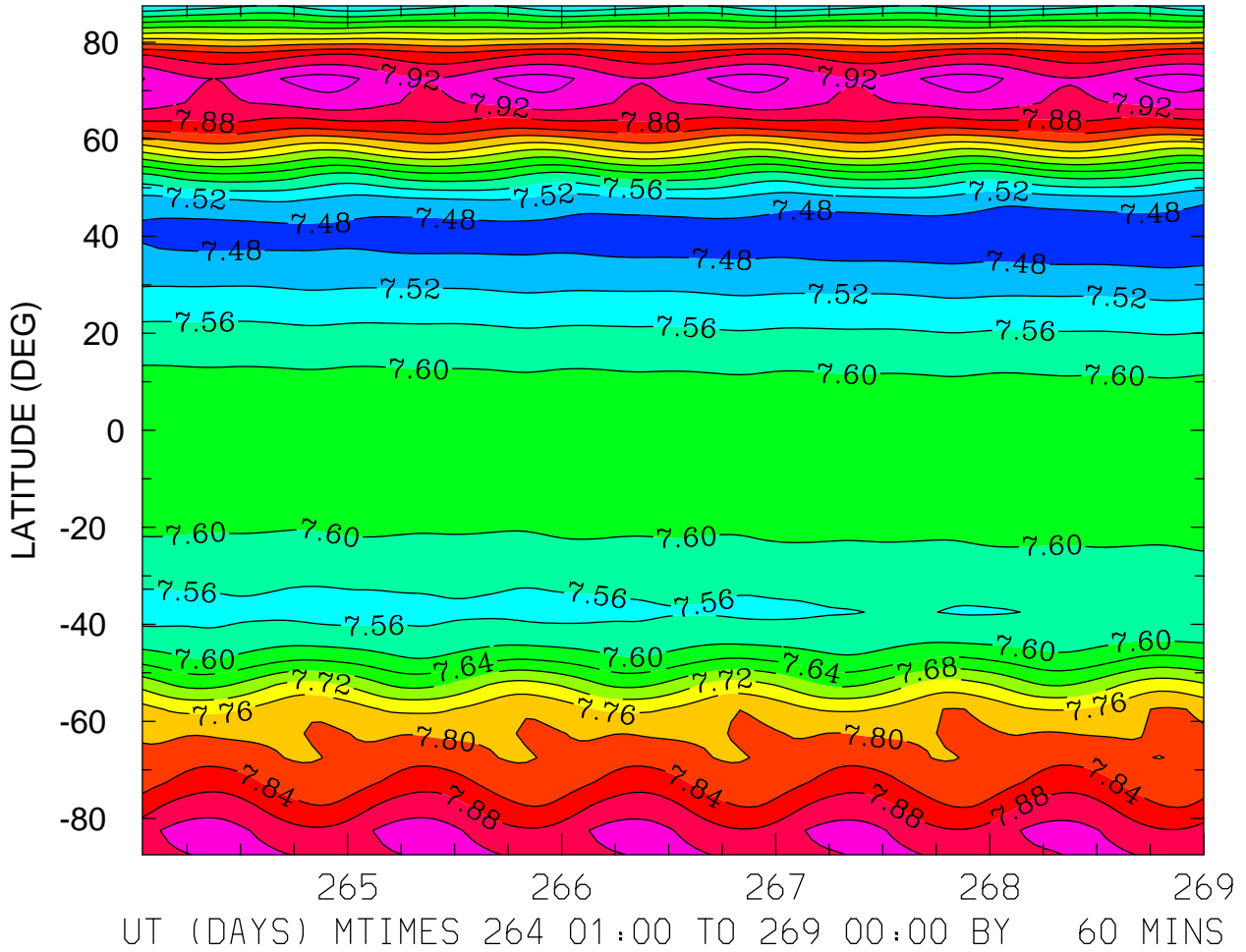


LOG10 NITRIC OXIDE (CM3)
ZP = -4.250 LOCAL TIME = 12.00



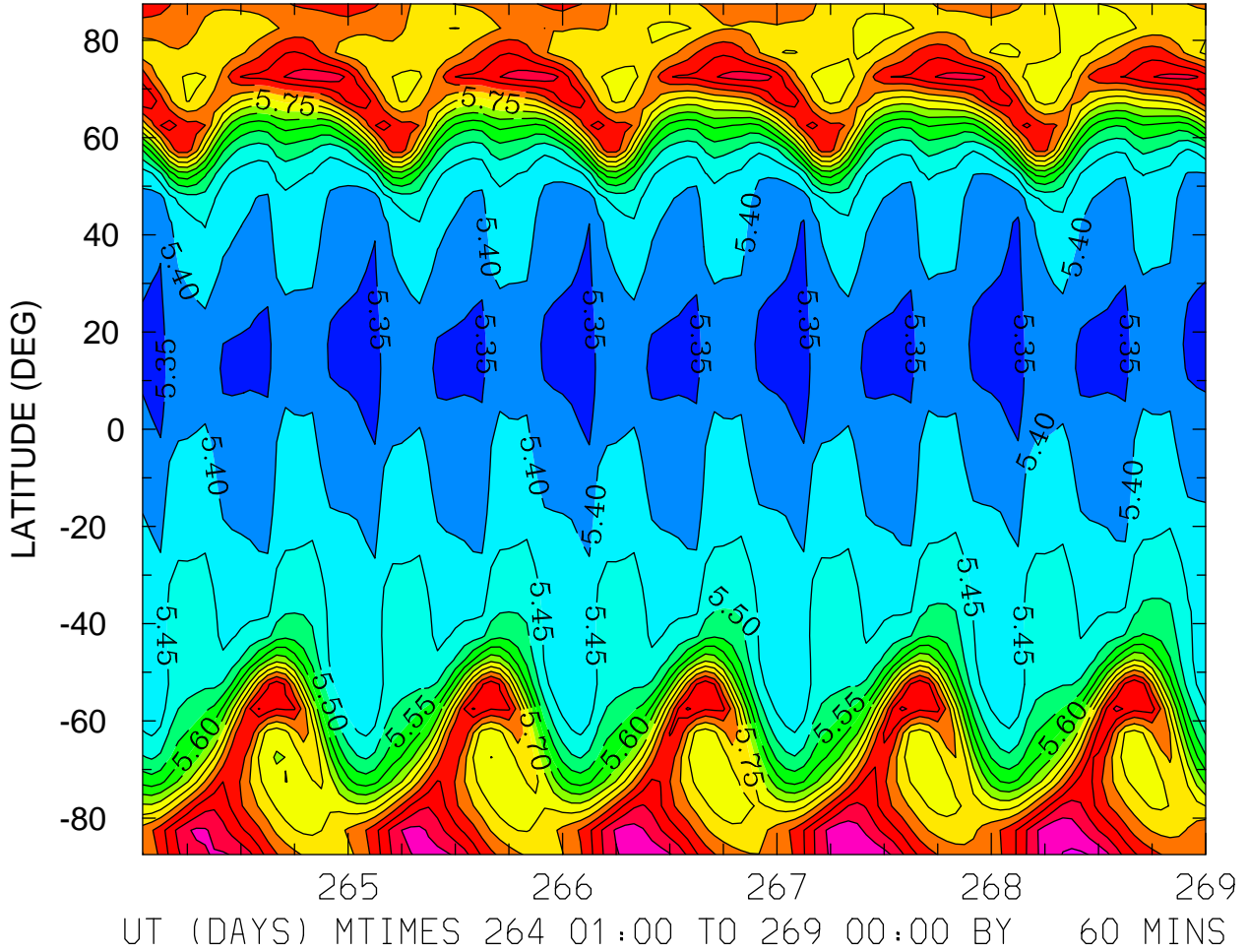
MIN,MAX= 7.4490E+00 7.9623E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



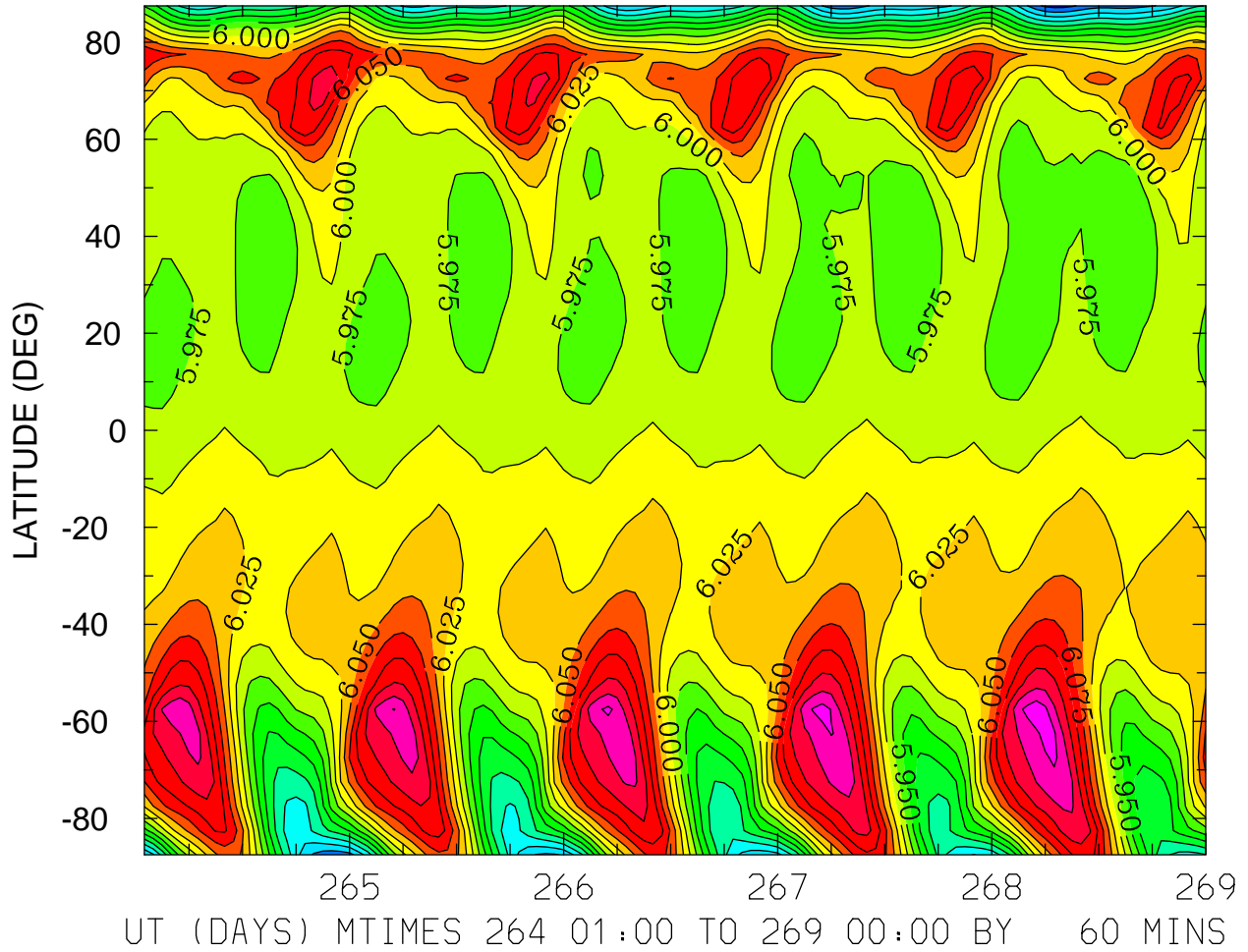
MIN,MAX= 7.4531E+00 7.9781E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



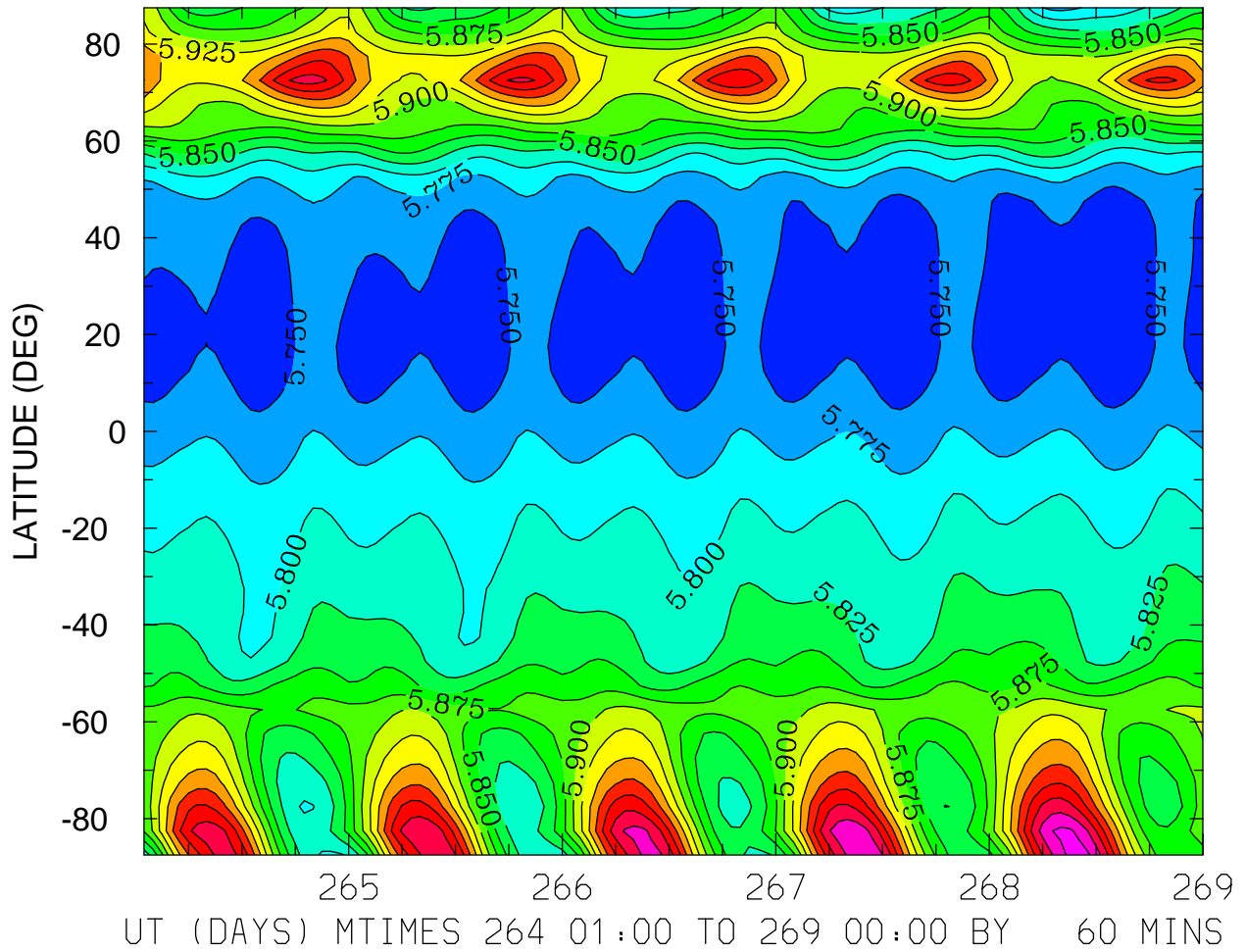
MIN,MAX= 5.3221E+00 6.0579E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



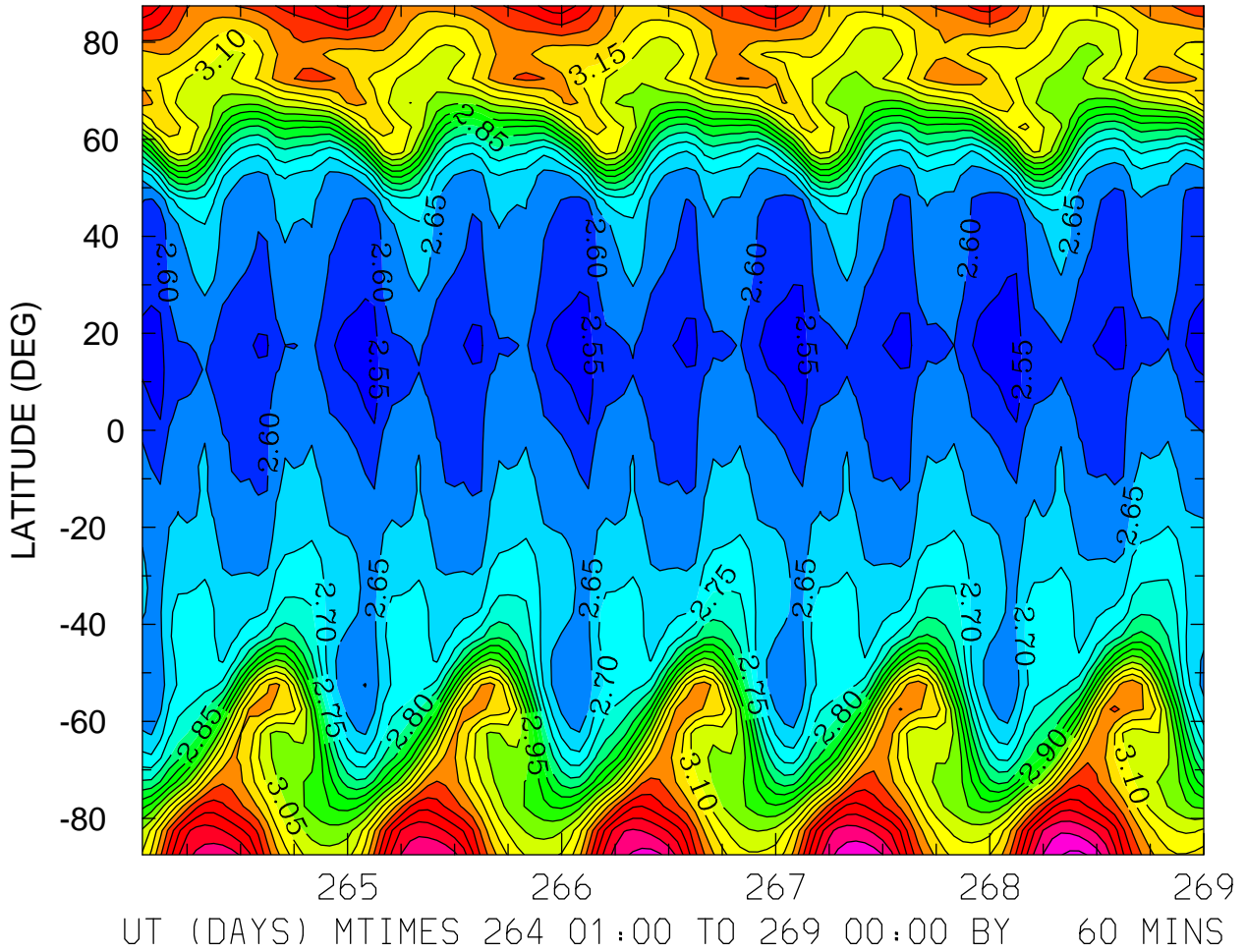
MIN,MAX= 5.7902E+00 6.1919E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



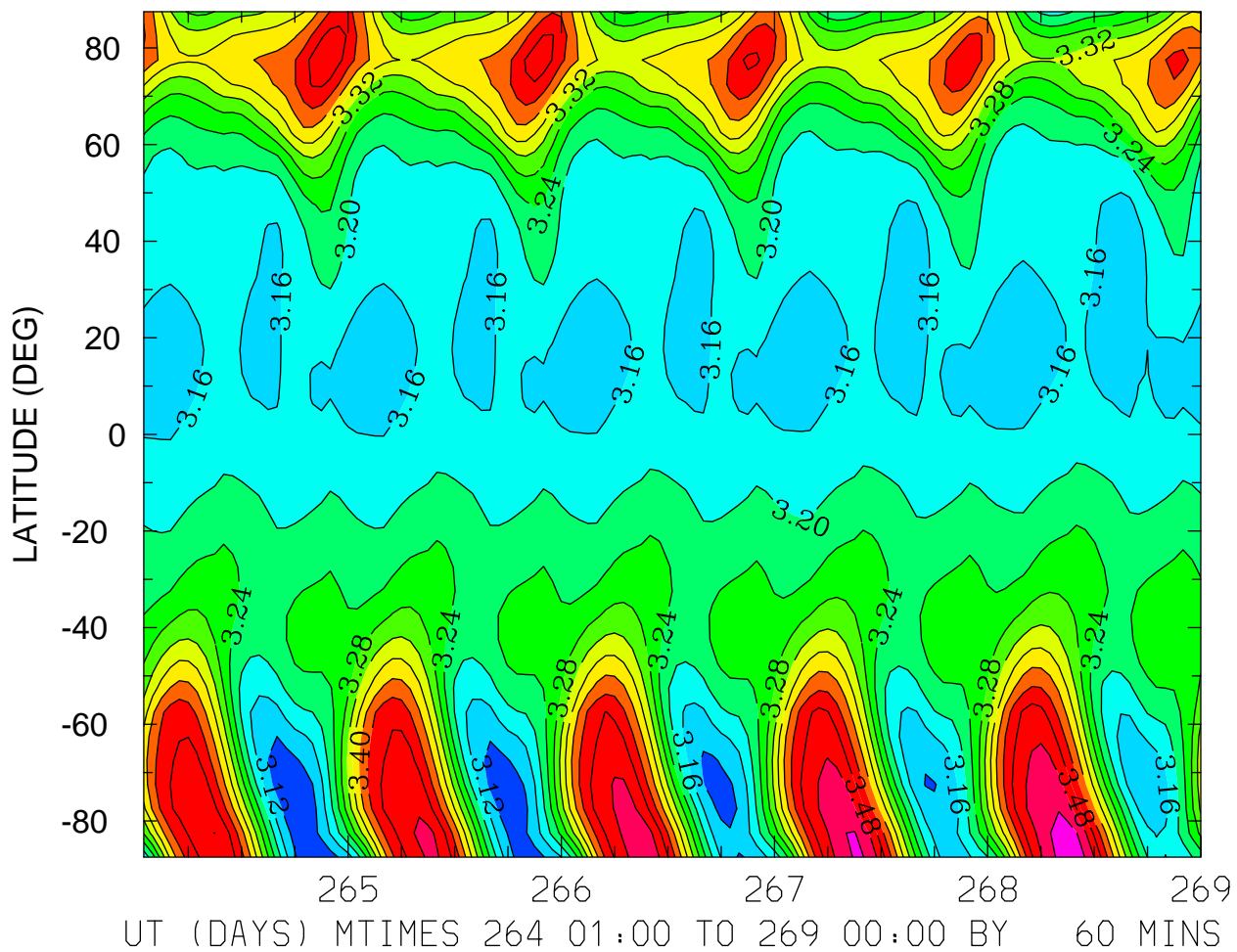
MIN,MAX= 5.7275E+00 6.0859E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



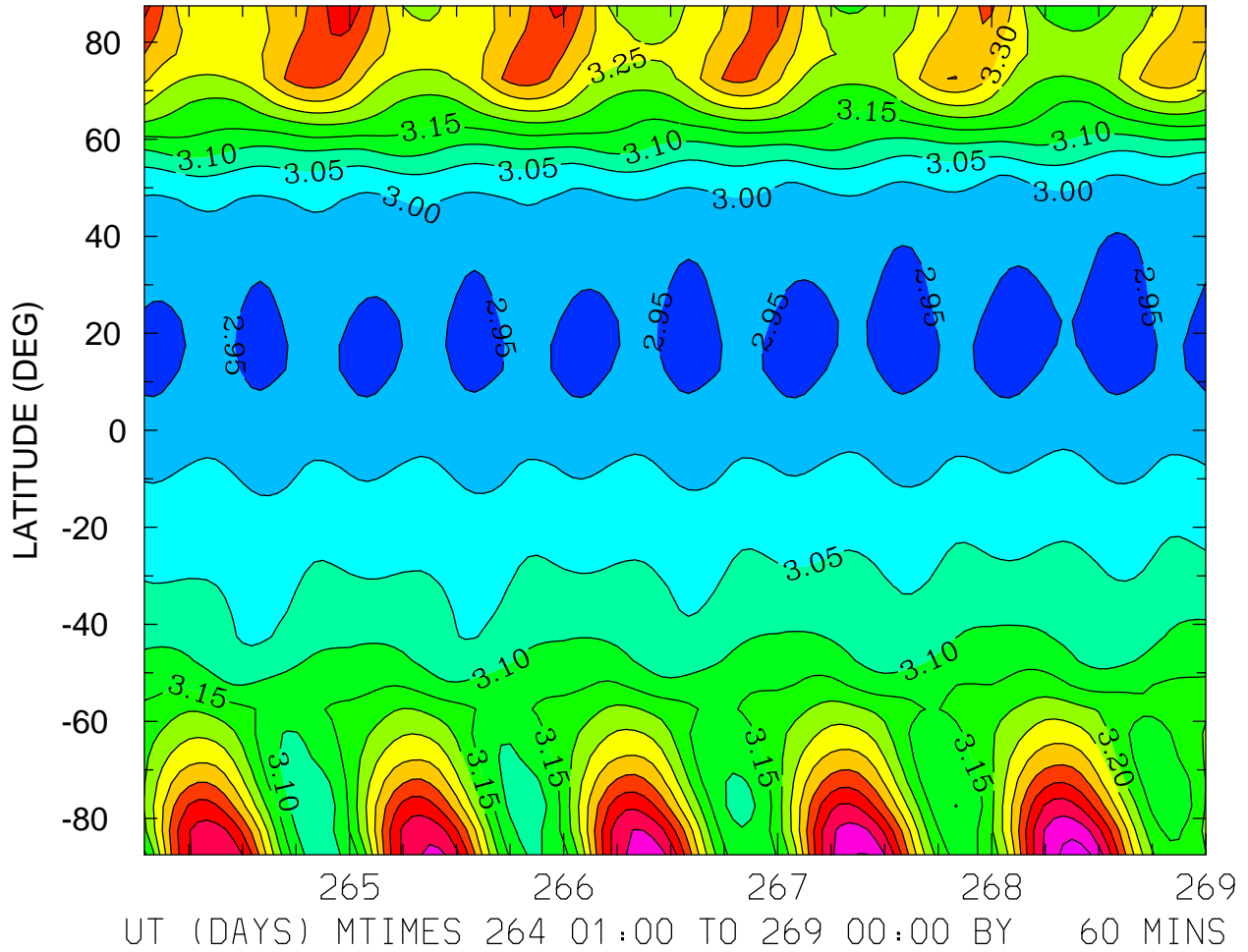
MIN,MAX= 2.5182E+00 3.5627E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



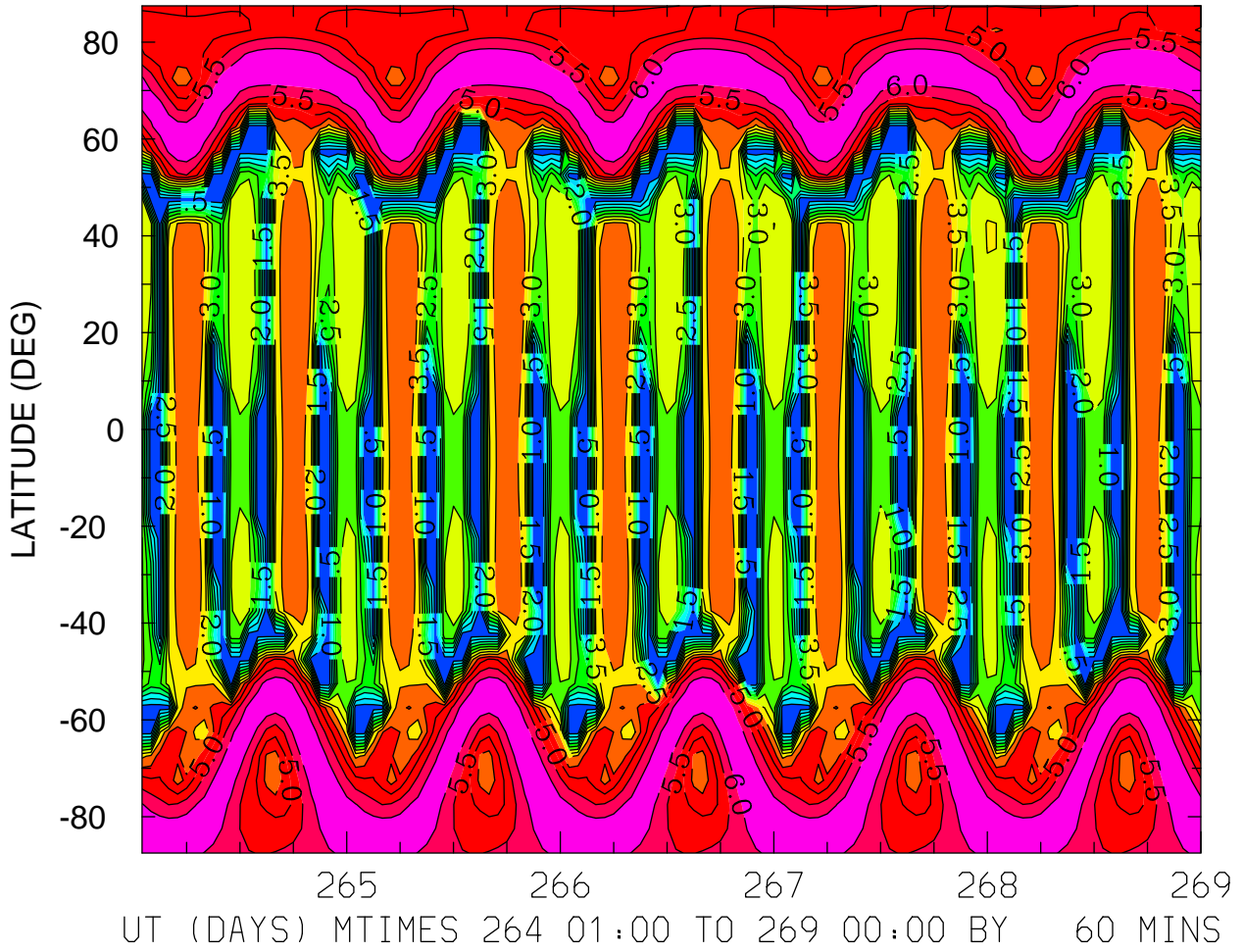
MIN,MAX= 3.0859E+00 3.5831E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

LOG10 NITRIC OXIDE (CM3)
ZP = 3.750 ZONAL MEANS



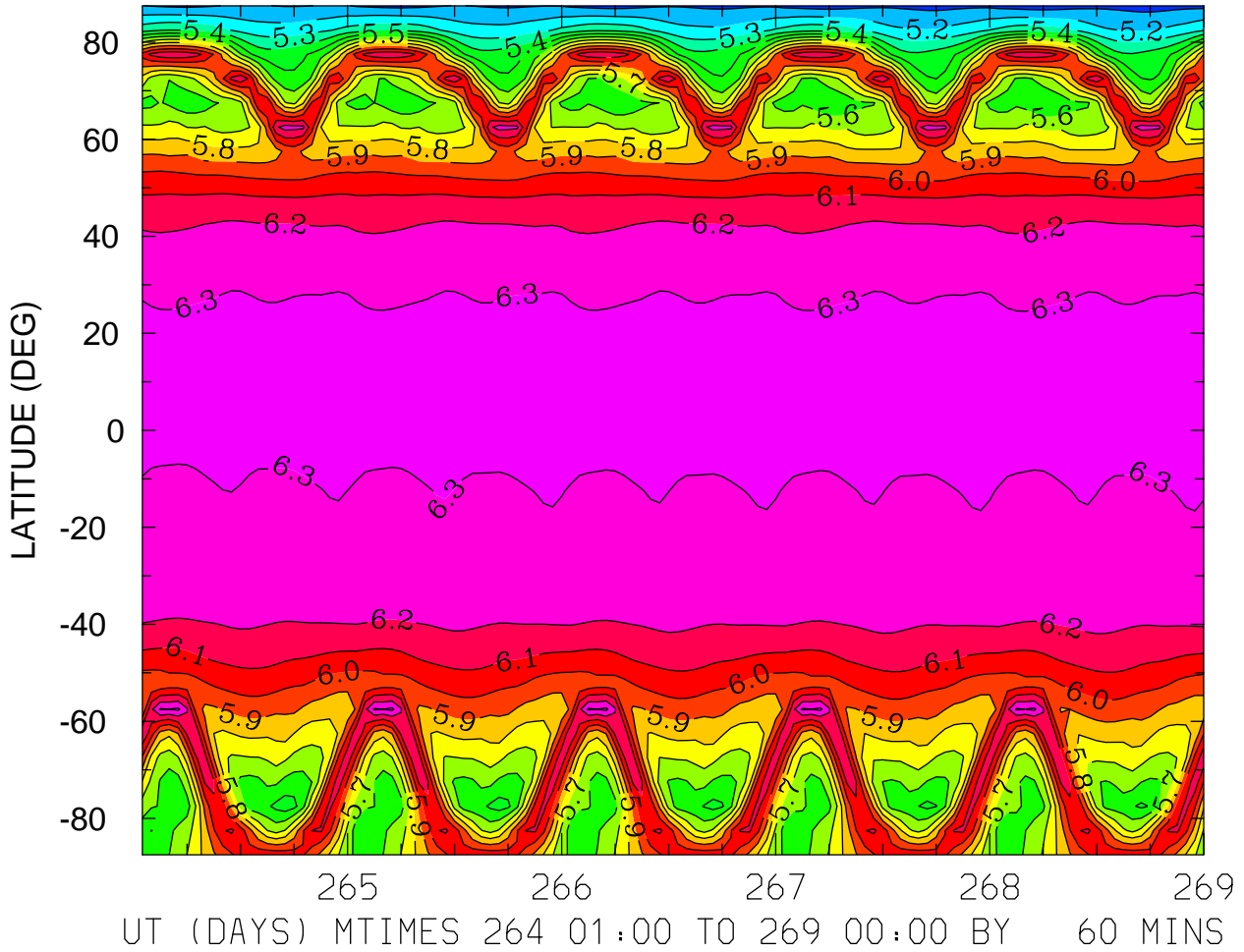
MIN,MAX= 2.9317E+00 3.5725E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



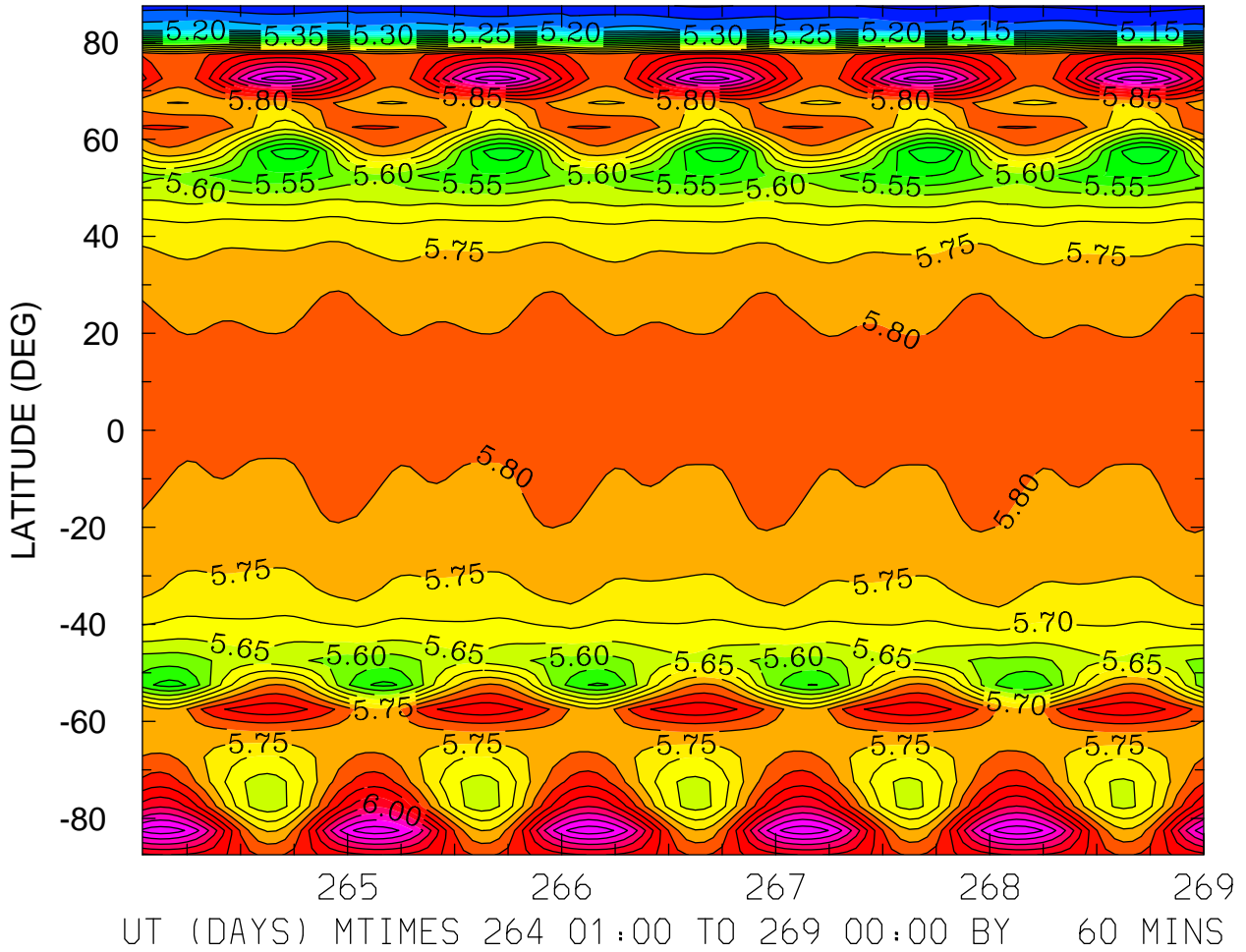
MIN,MAX= 1.5778E-01 6.4374E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



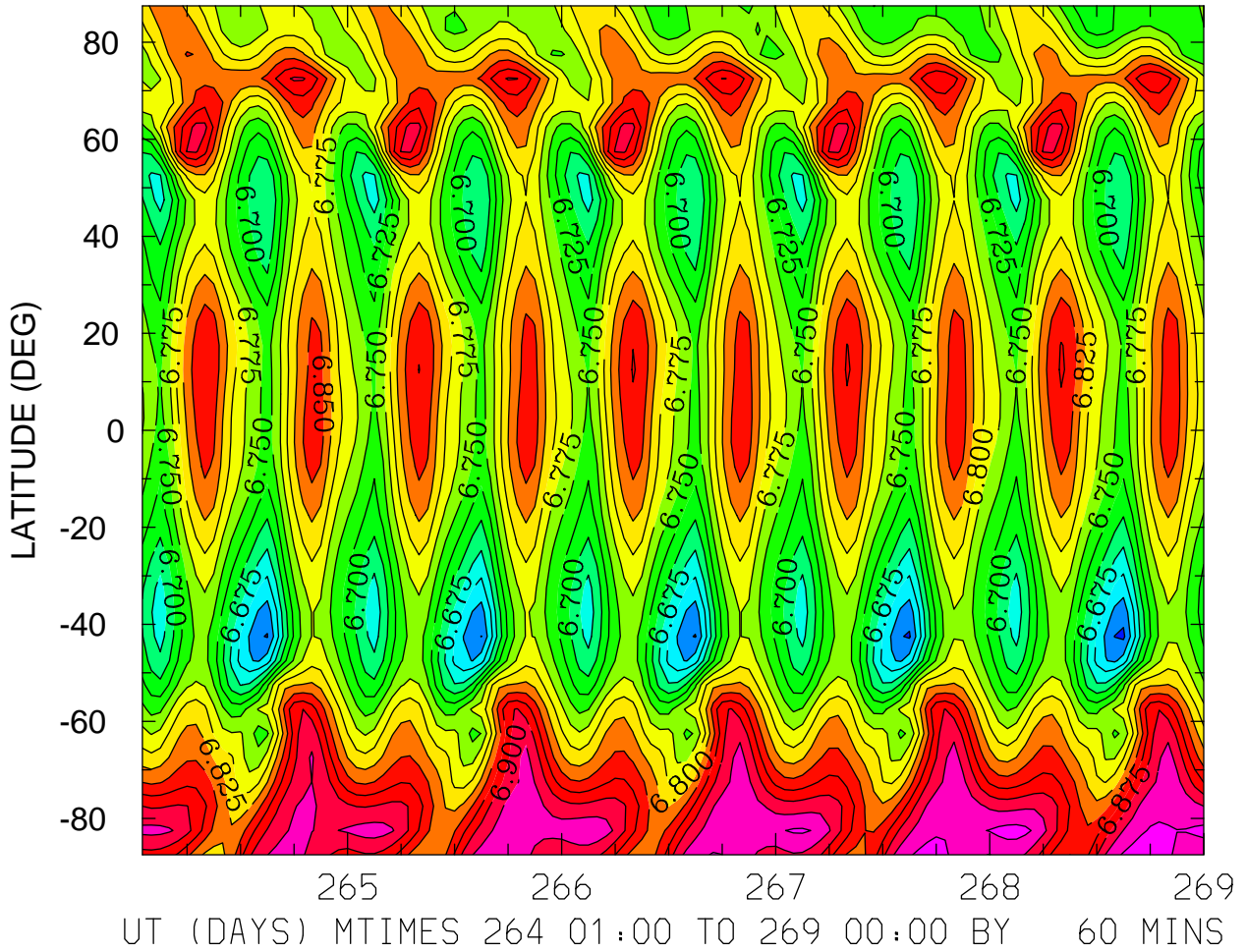
MIN,MAX= 5.0489E+00 6.3475E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

LOG10 N4S (CM3)
ZP = -4.250 ZONAL MEANS



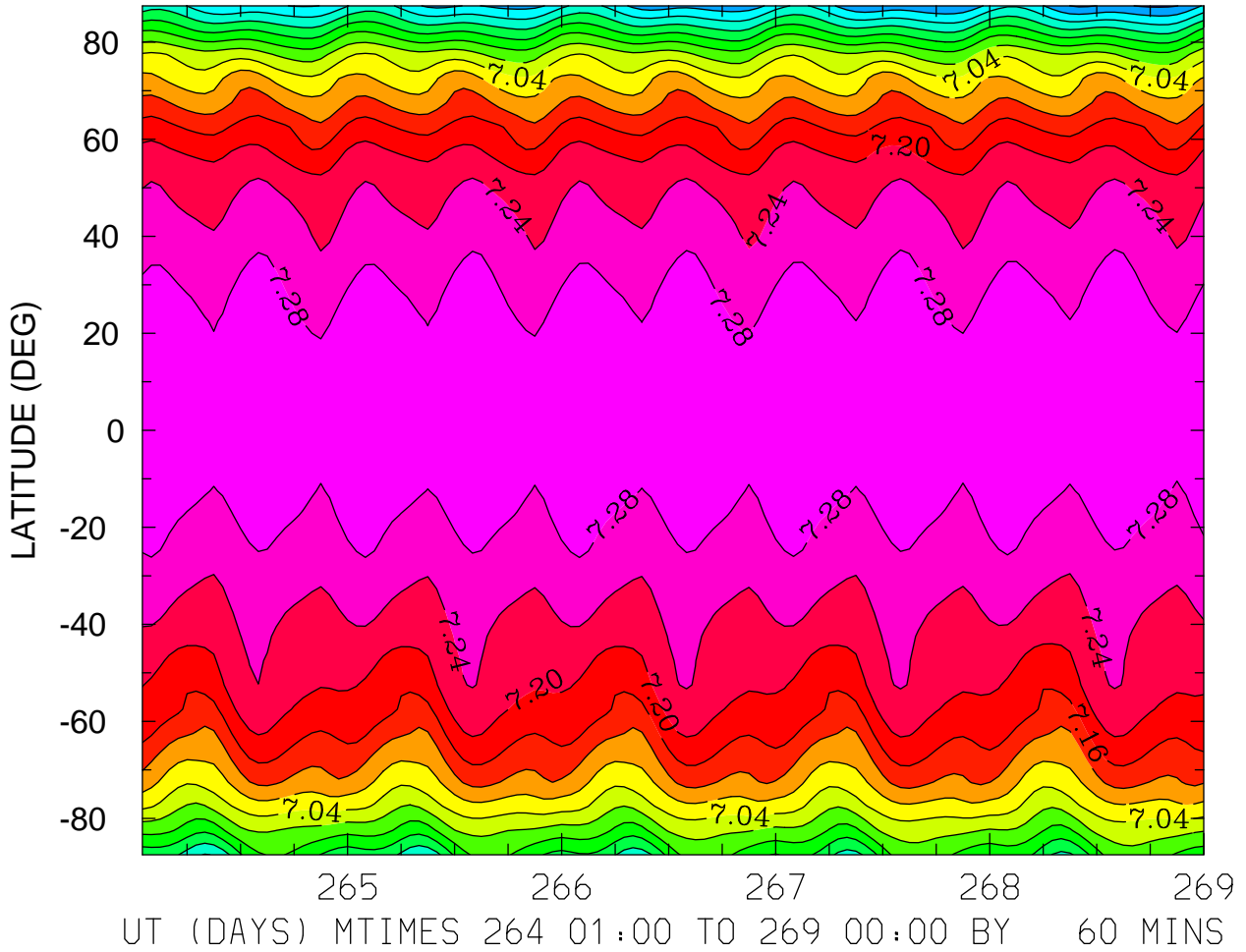
MIN,MAX= 5.0279E+00 6.1841E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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

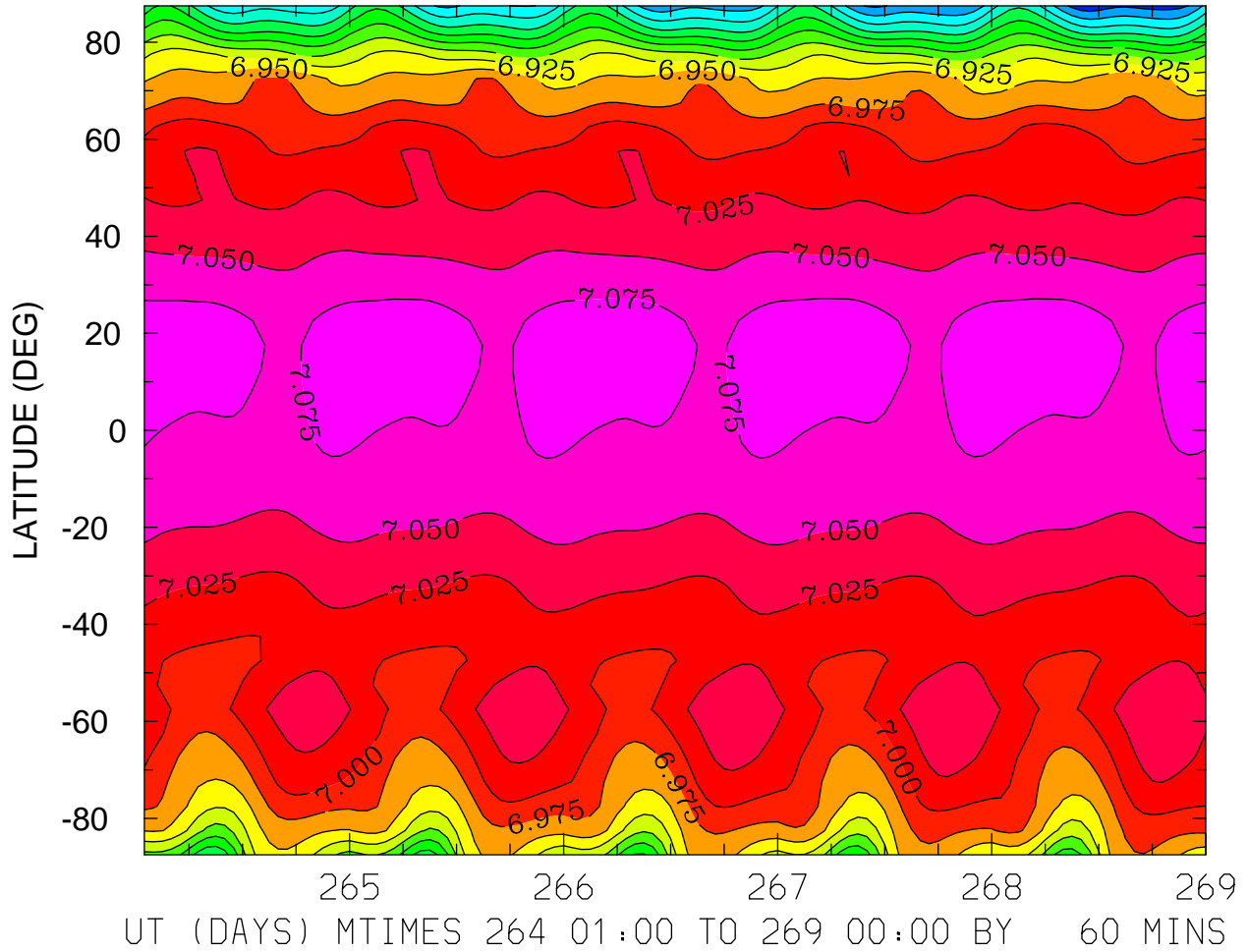


MIN,MAX= 6.5948E+00 6.9631E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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

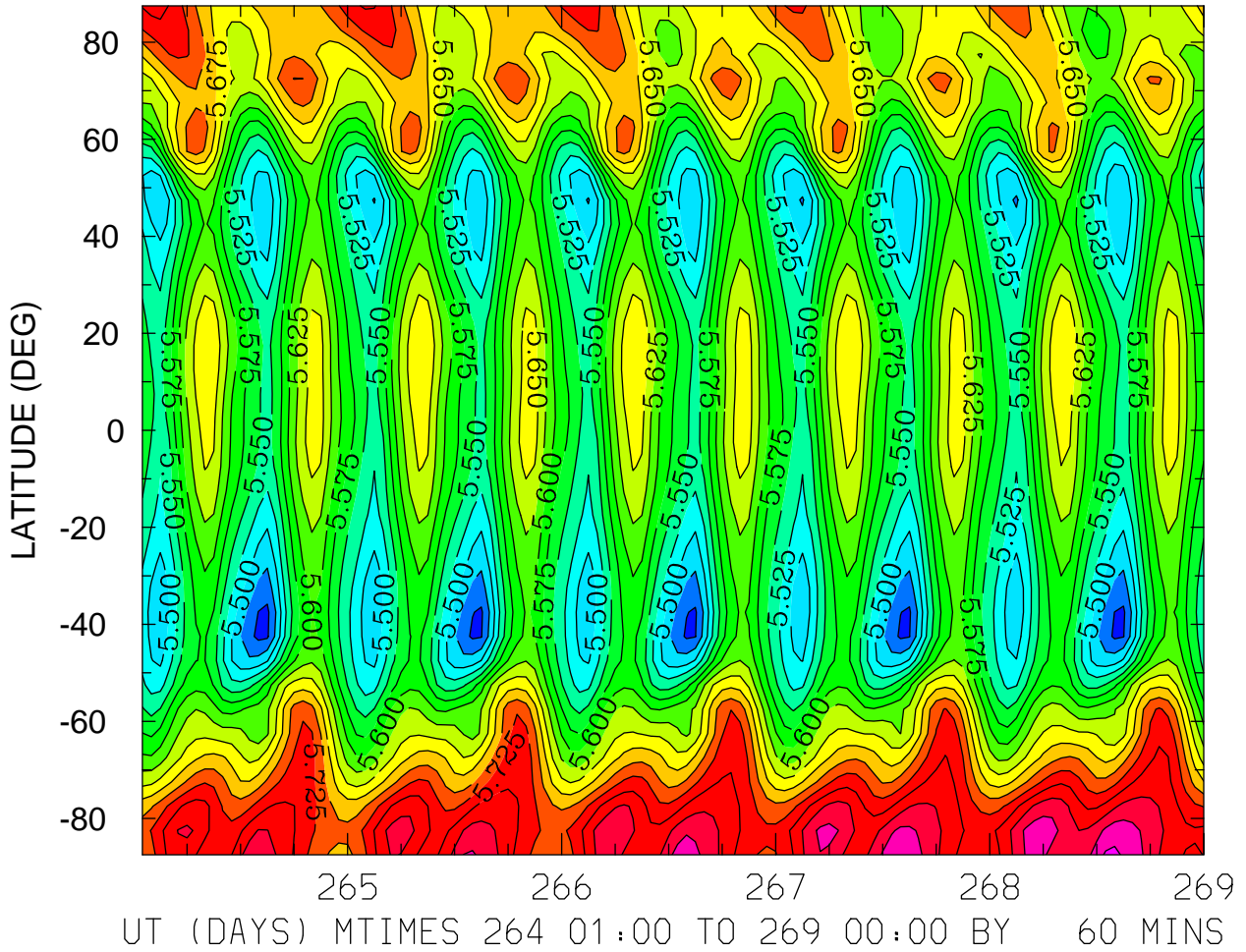


LOG10 N4S (CM3)
ZP = -0.250 ZONAL MEANS

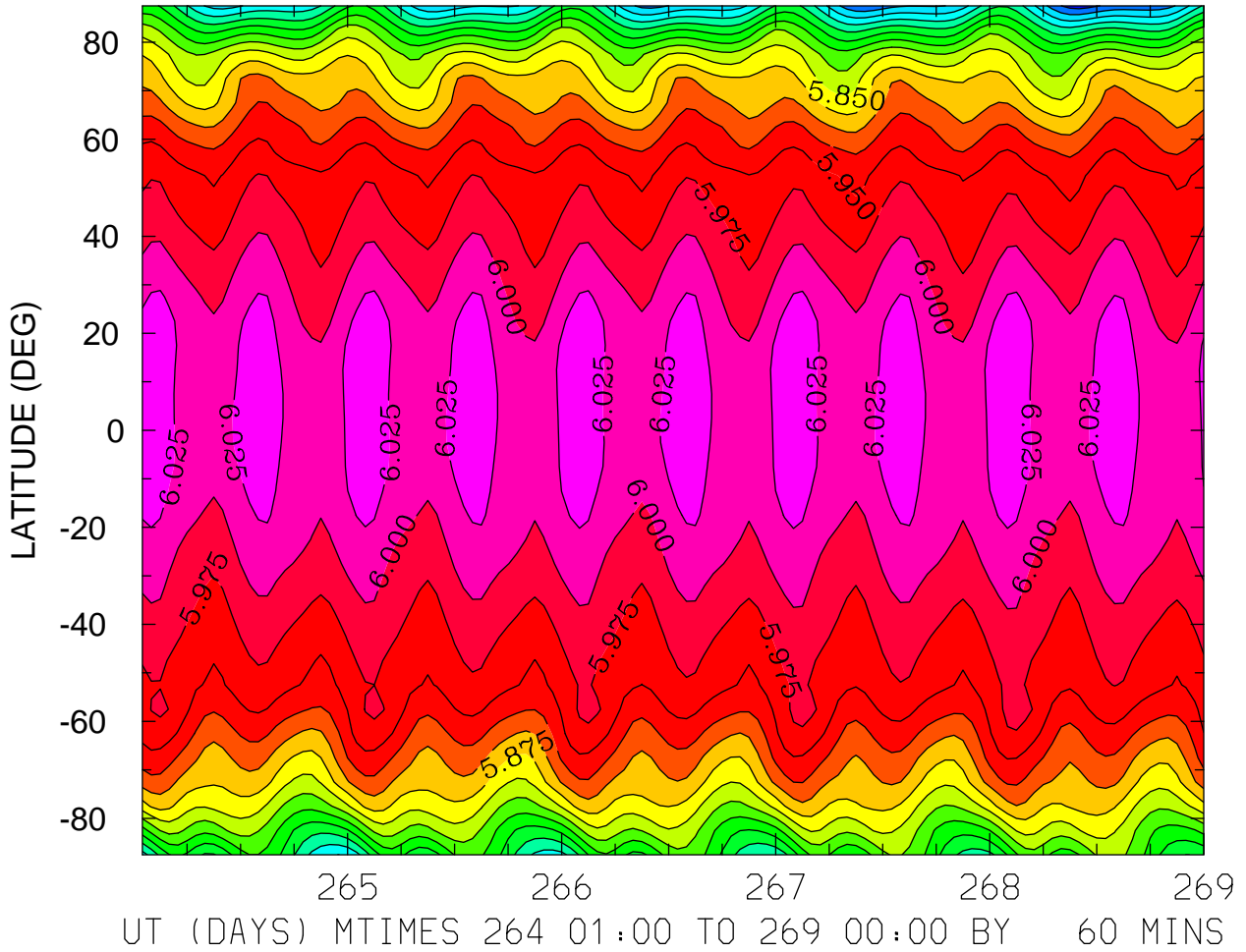


MIN,MAX= 6.7329E+00 7.0931E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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

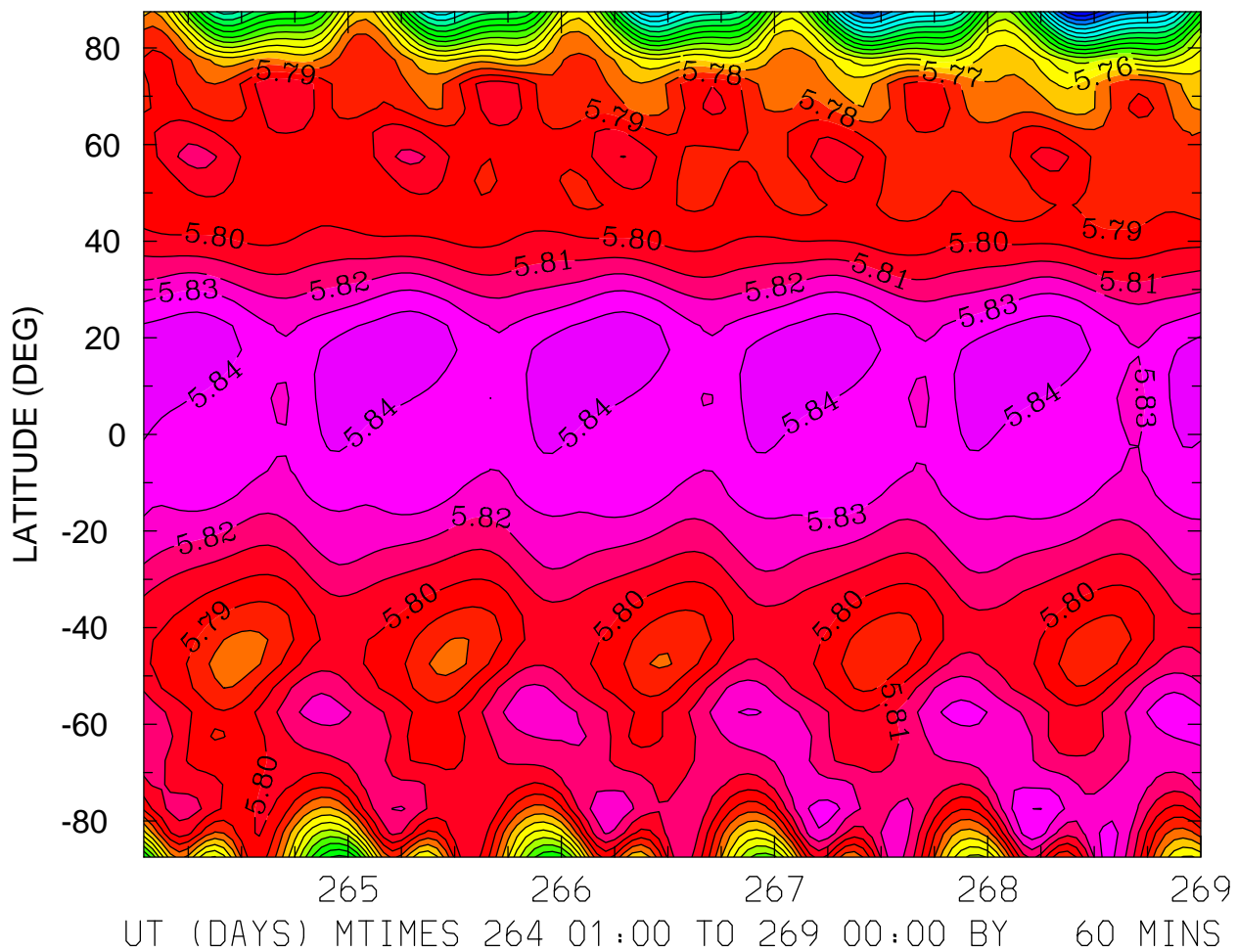


LOG10 N4S (CM3)
ZP = 3.750 LOCAL TIME = 12.00



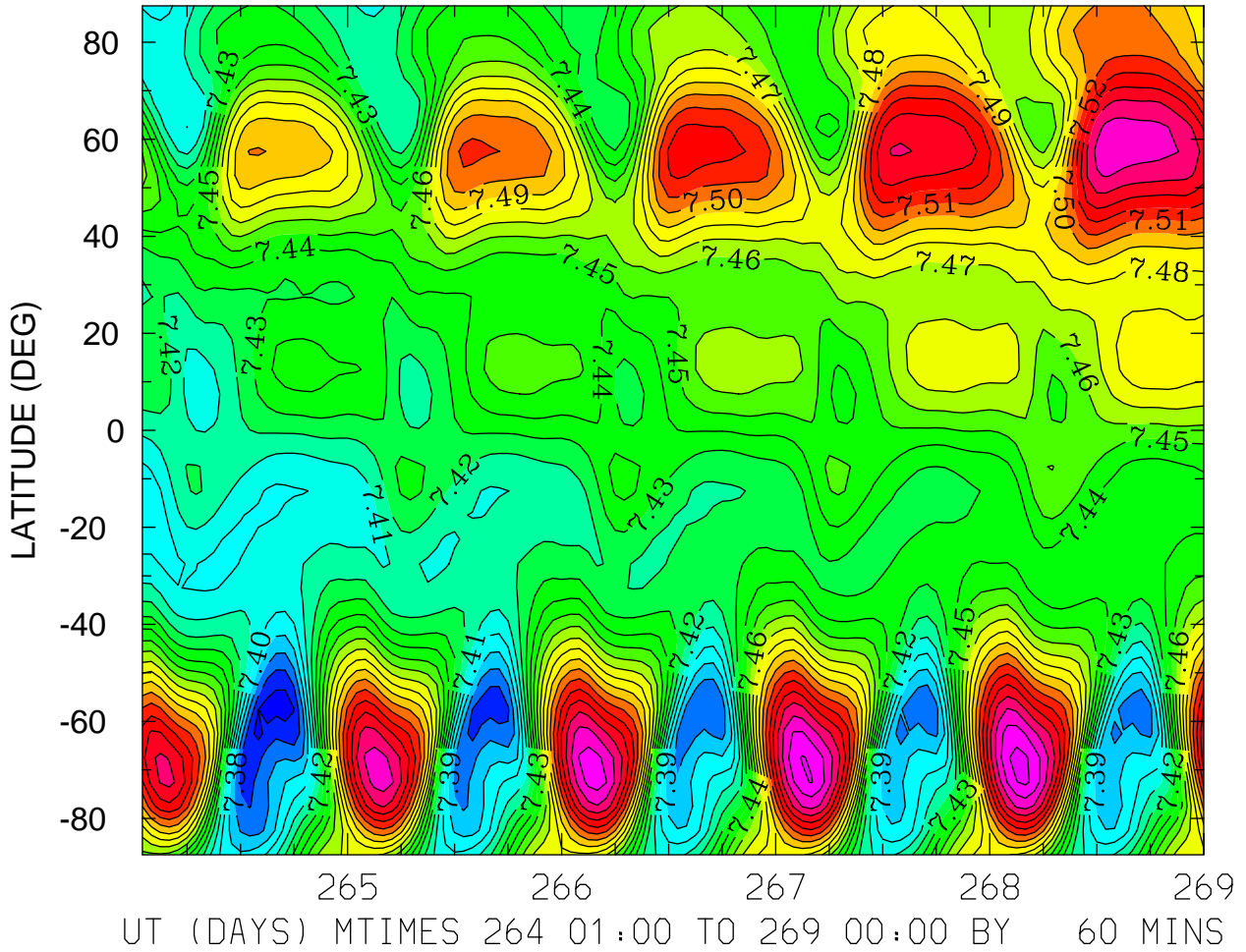
MIN,MAX= 5.6379E+00 6.0444E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

LOG10 N4S (CM3)
ZP = 3.750 ZONAL MEANS

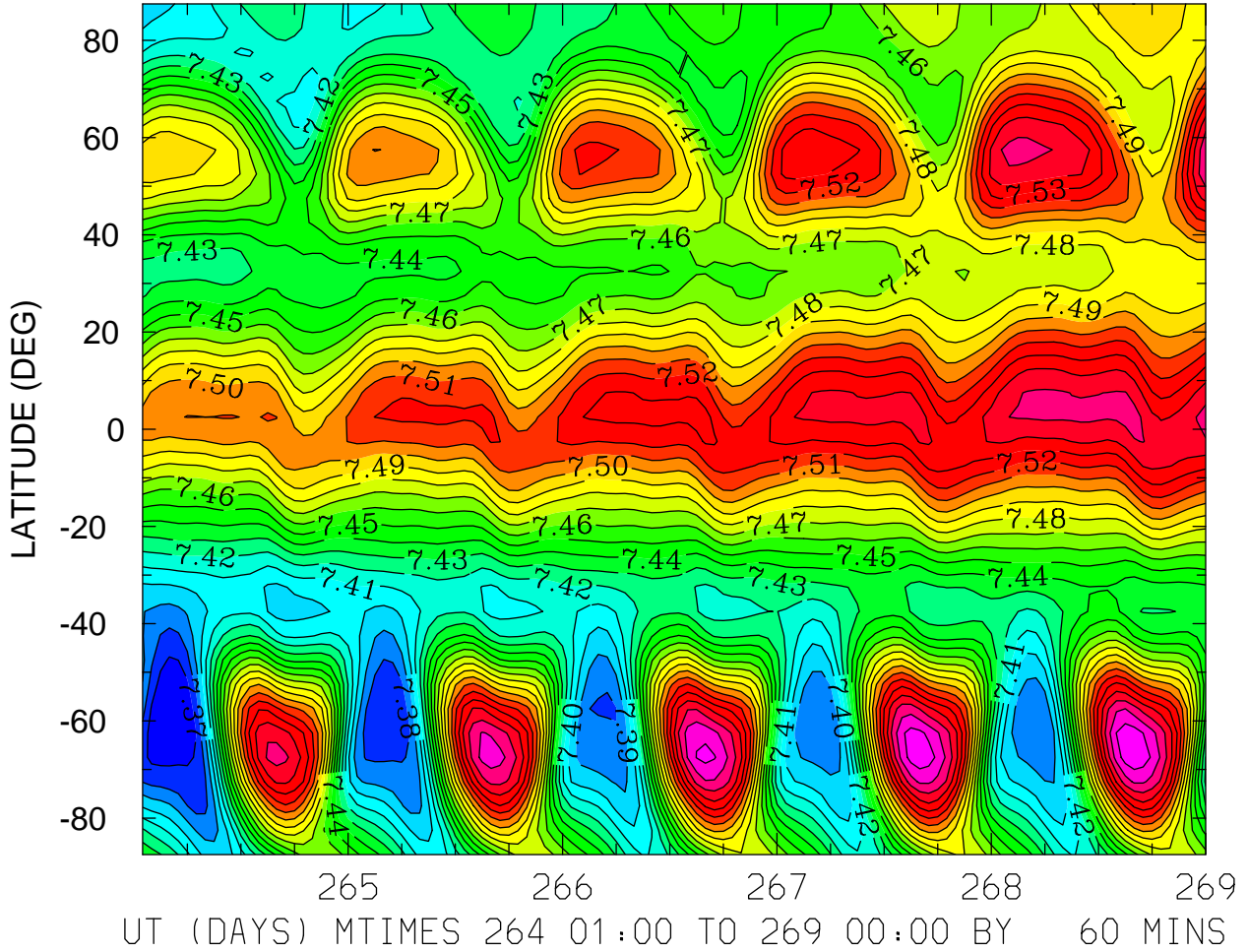


MIN,MAX= 5.6206E+00 5.8493E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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

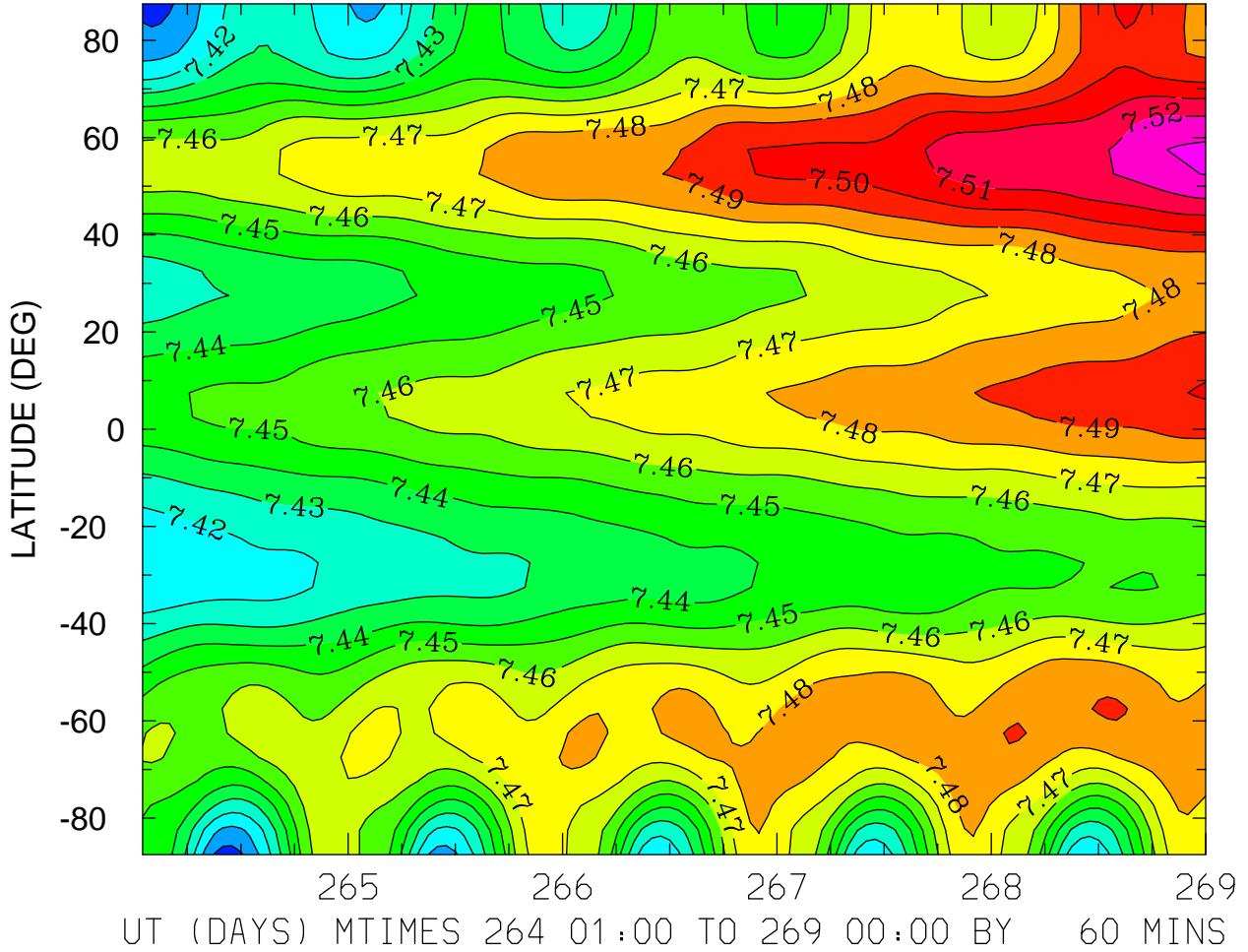


LOG10 HELIUM (HE) (CM3)
ZP = -4.250 LOCAL TIME = 12.00



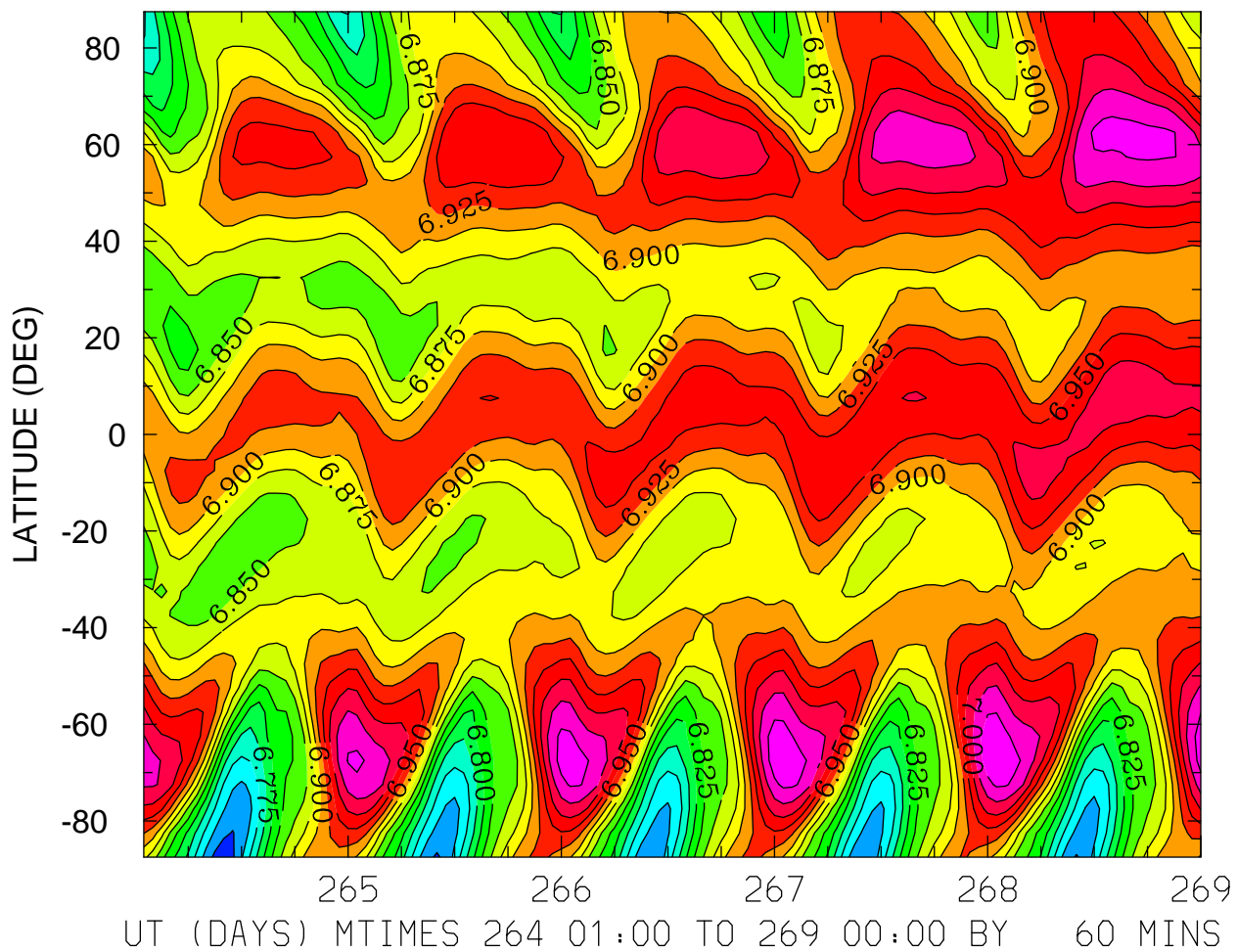
MIN,MAX= 7.3604E+00 7.5783E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



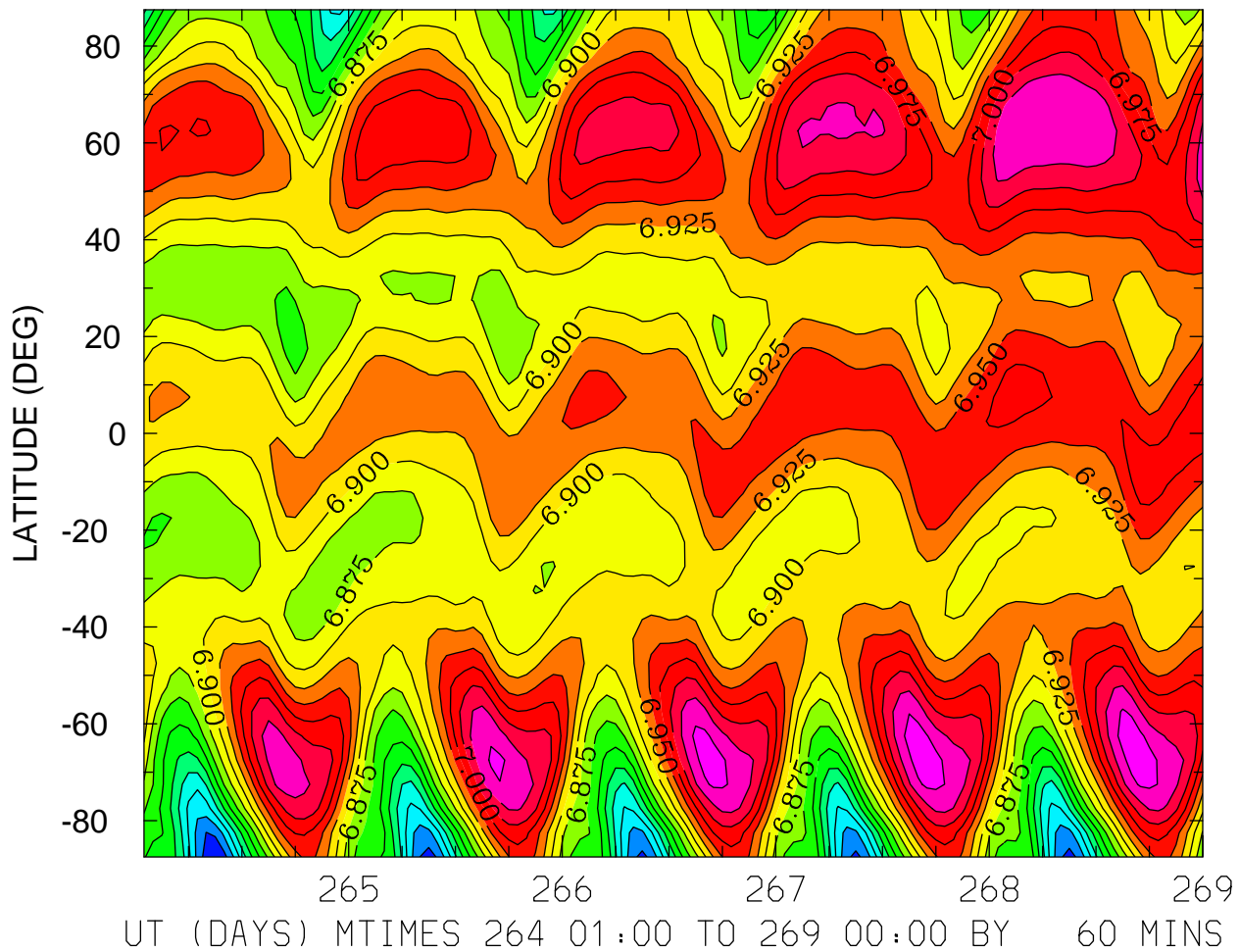
MIN,MAX= 7.3958E+00 7.5323E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



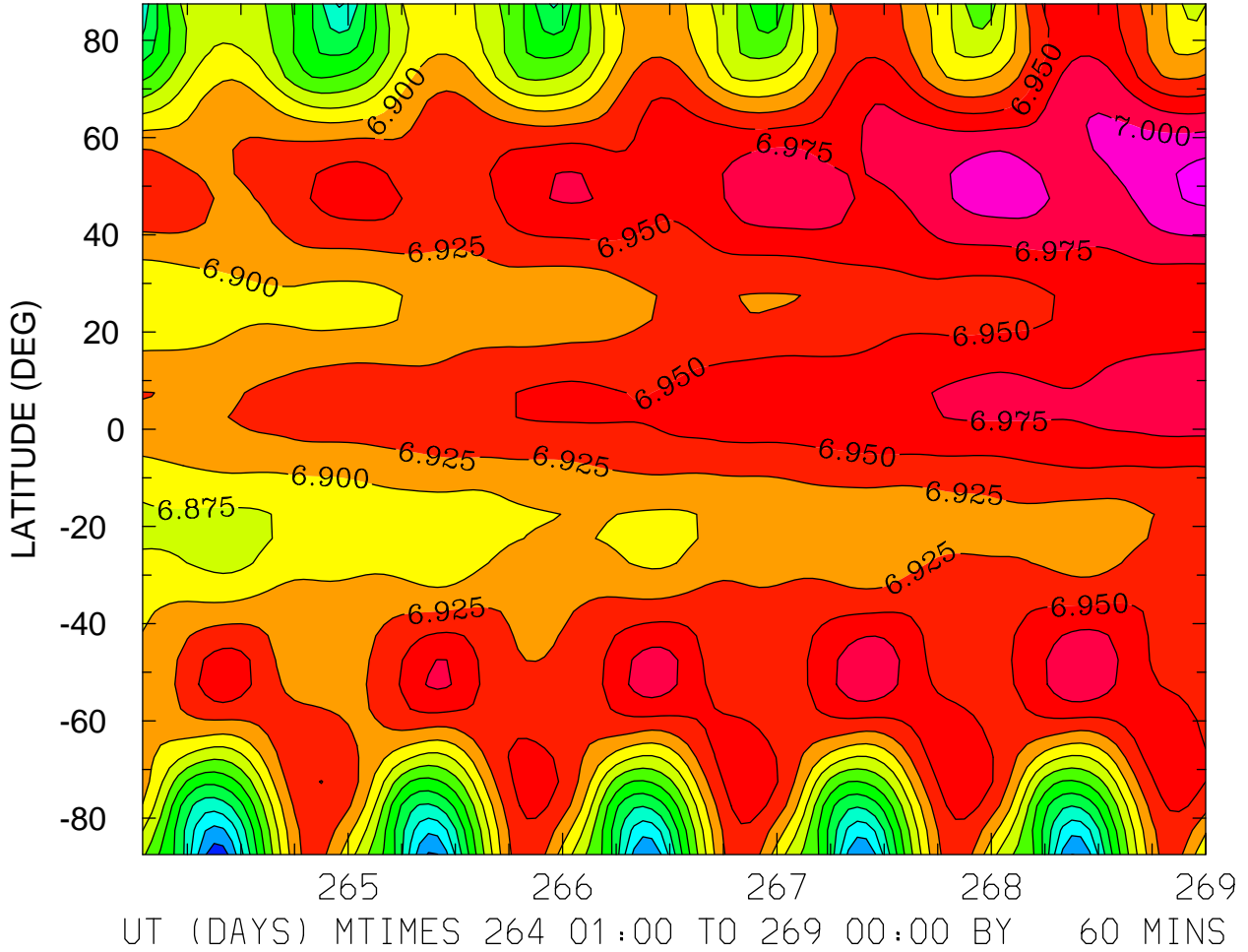
MIN,MAX= 6.6852E+00 7.0456E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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

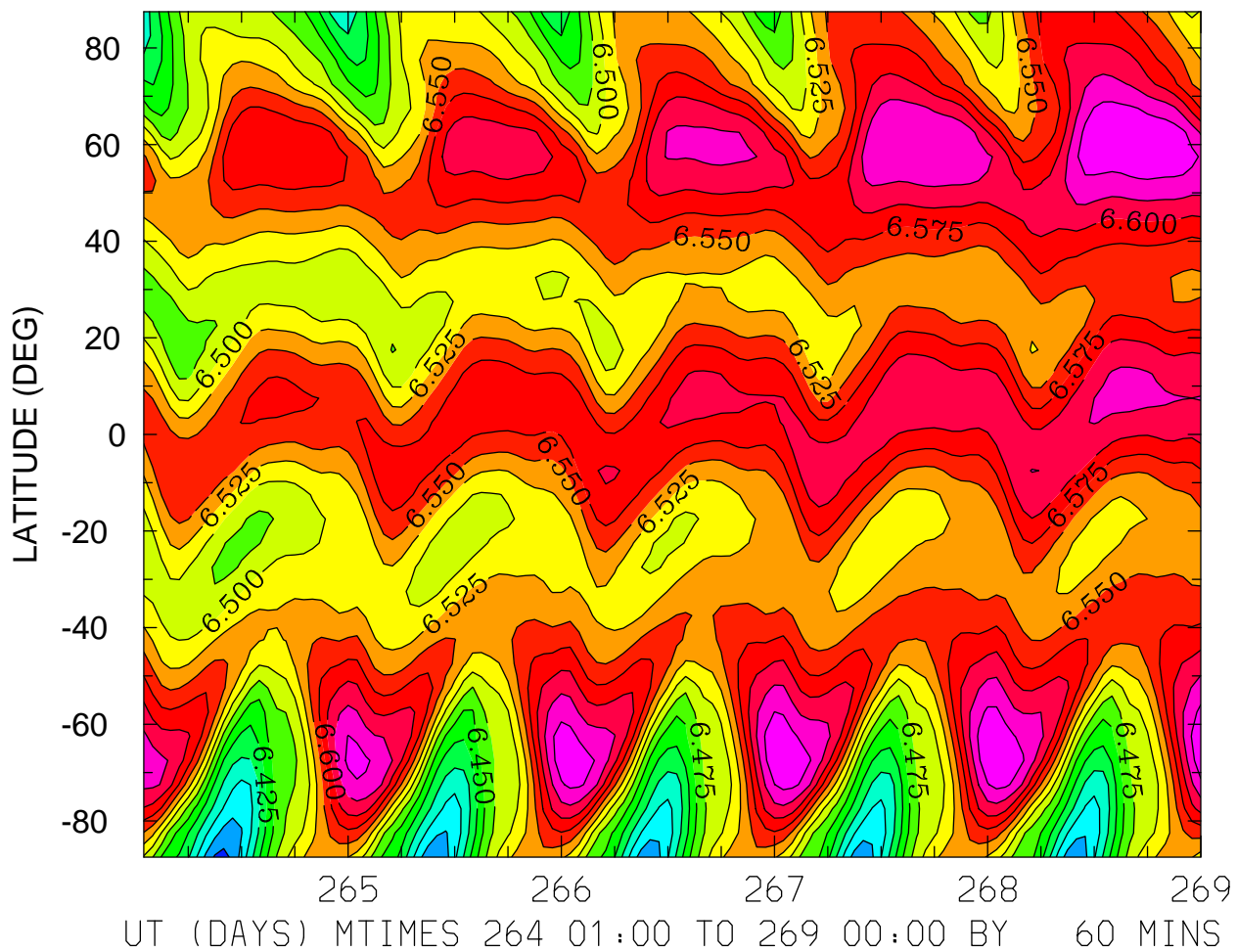


MIN,MAX= 6.6771E+00 7.0668E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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

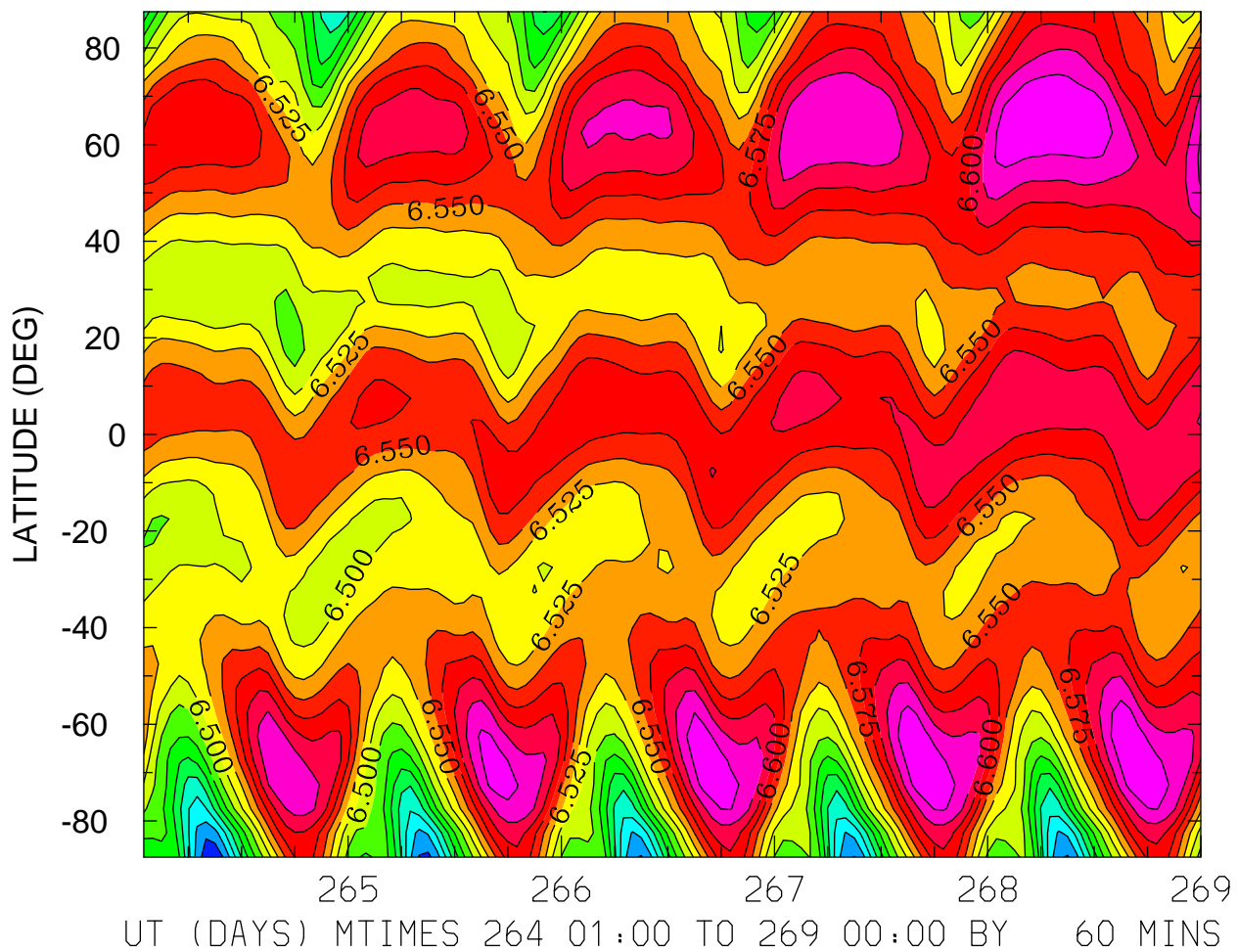


LOG10 HELIUM (HE) (CM3)
ZP = 3.750 LOCAL TIME = 0.00



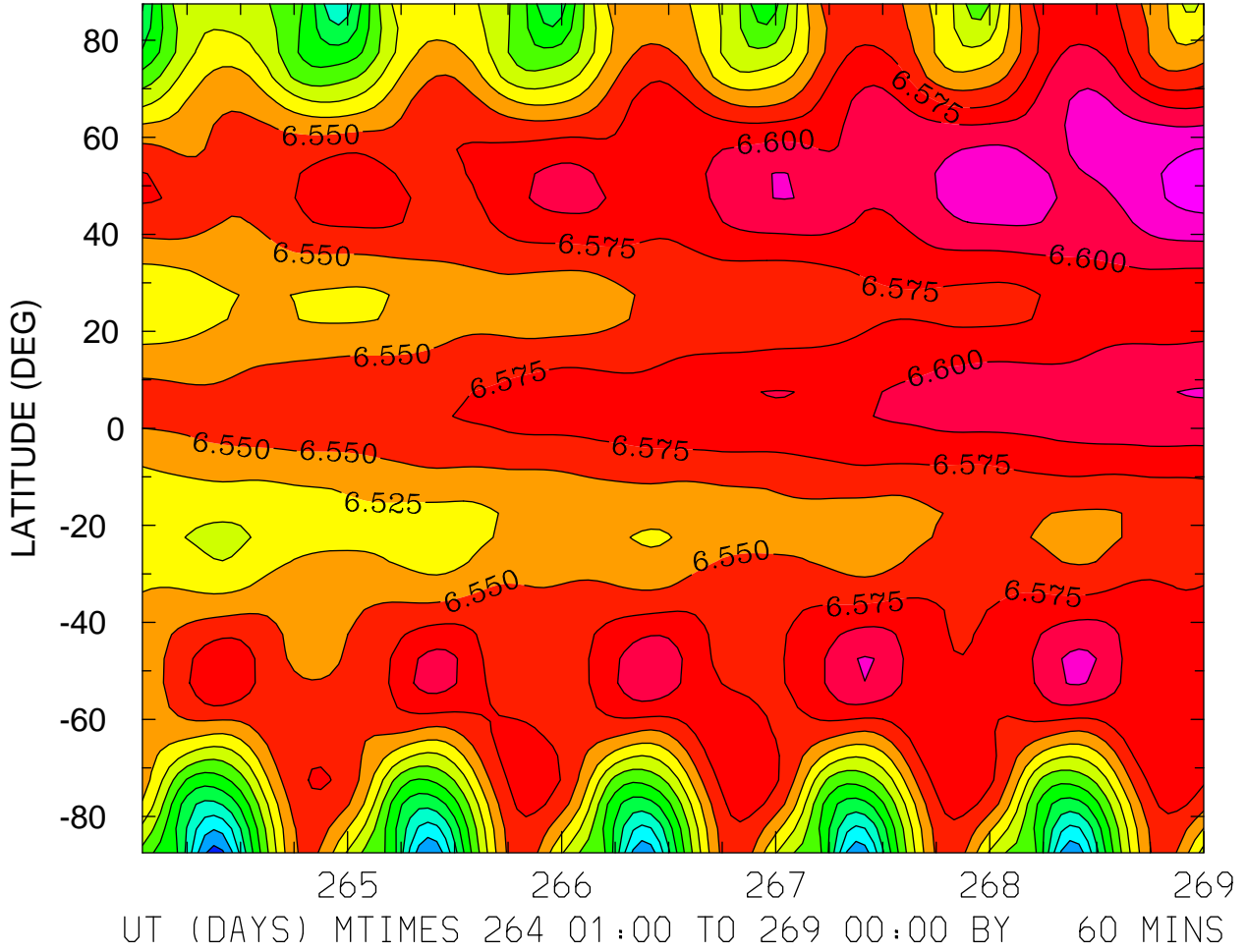
MIN,MAX= 6.3160E+00 6.6750E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



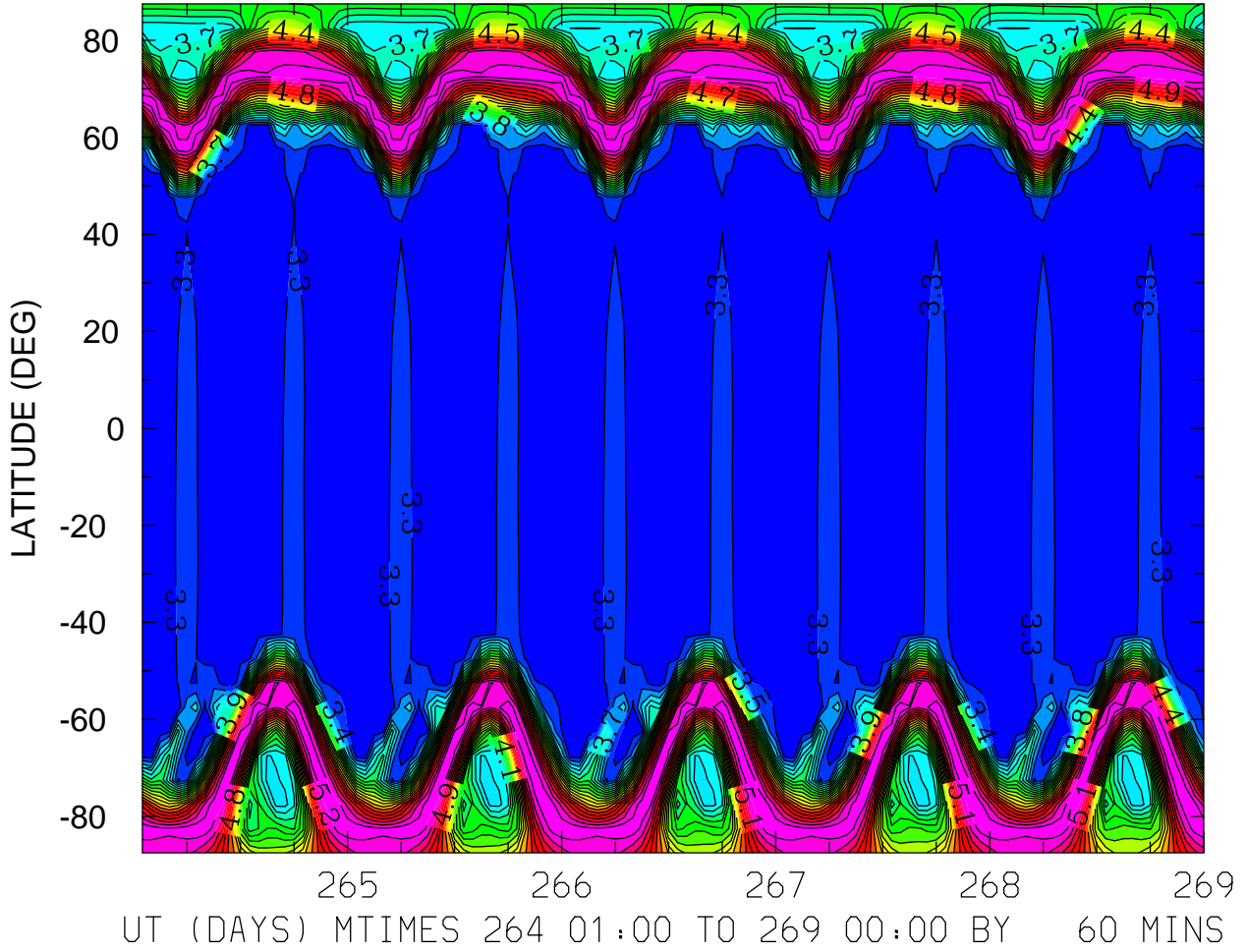
MIN,MAX= 6.3051E+00 6.6749E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



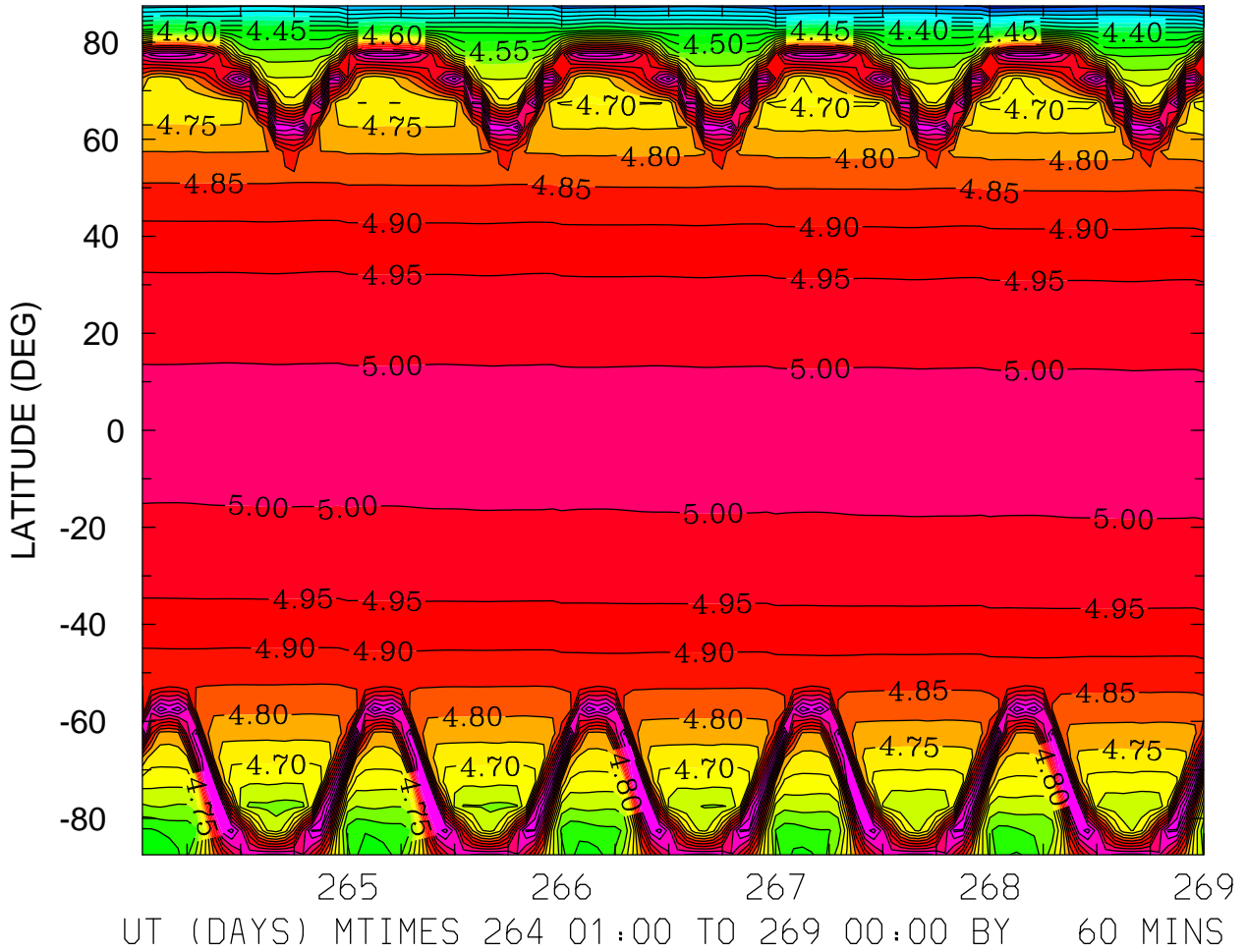
MIN,MAX= 6.3135E+00 6.6639E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



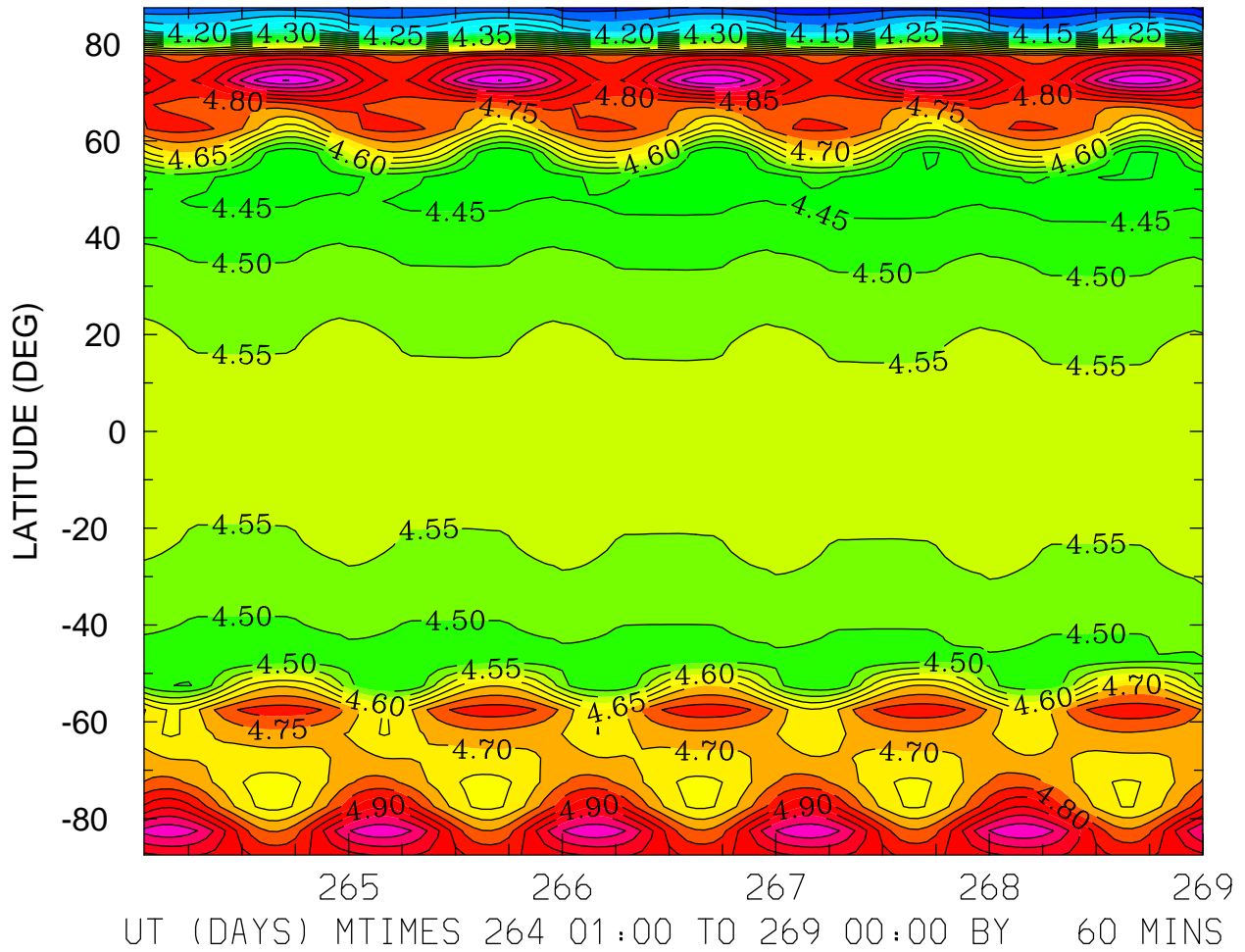
MIN,MAX= 3.2300E+00 5.3005E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



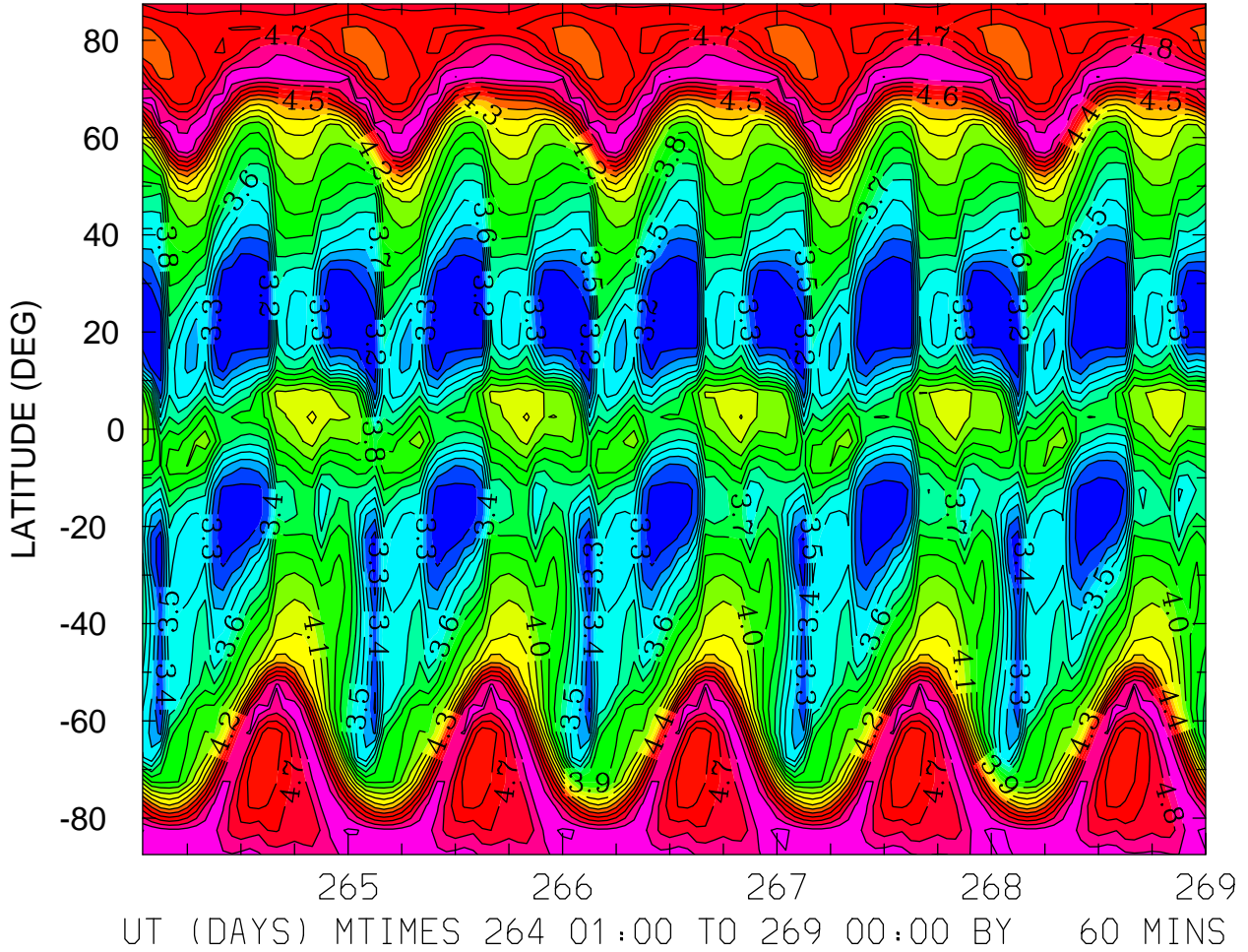
MIN,MAX= 4.0486E+00 5.1874E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



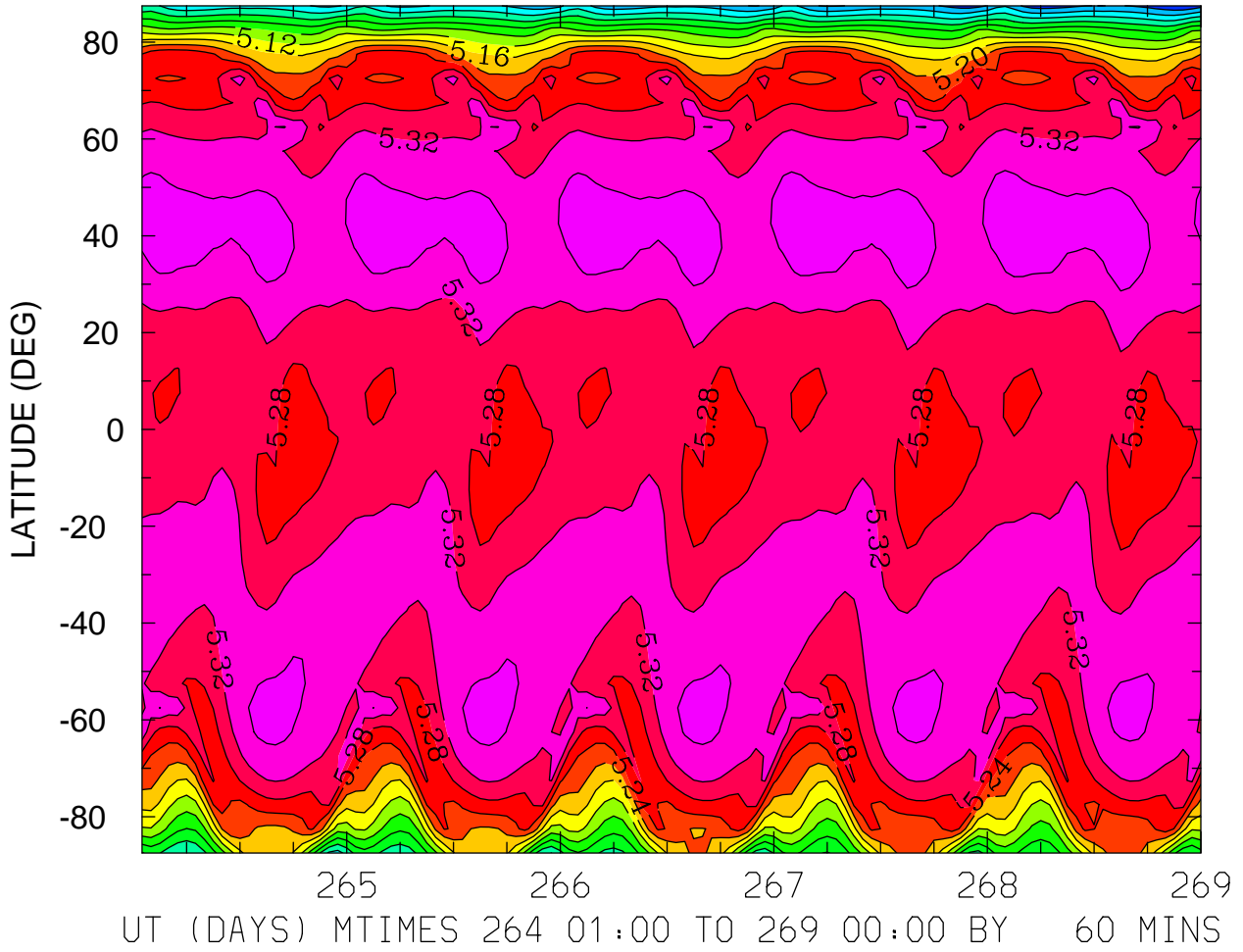
MIN,MAX= 3.9816E+00 5.1013E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



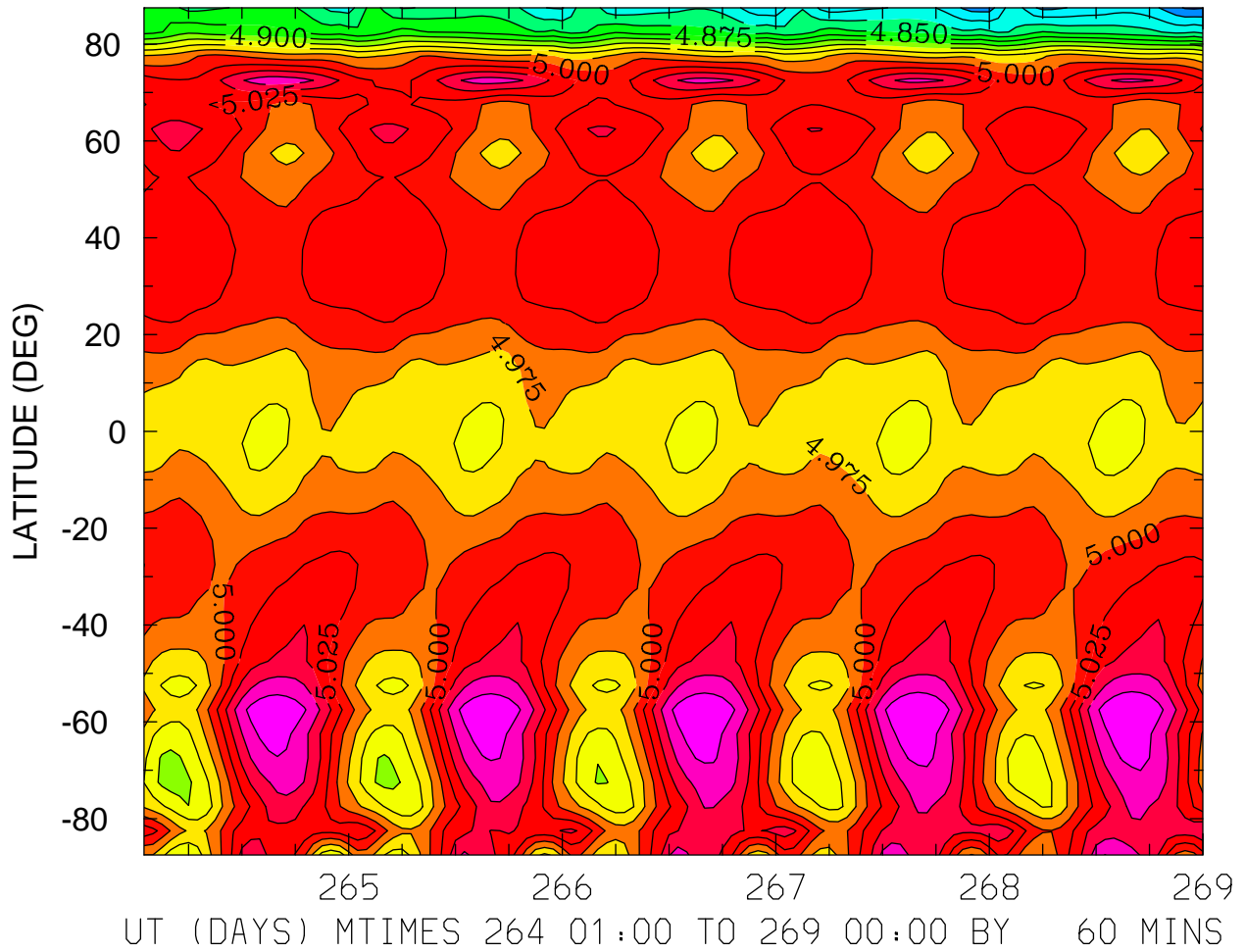
MIN,MAX= 3.1259E+00 5.0218E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



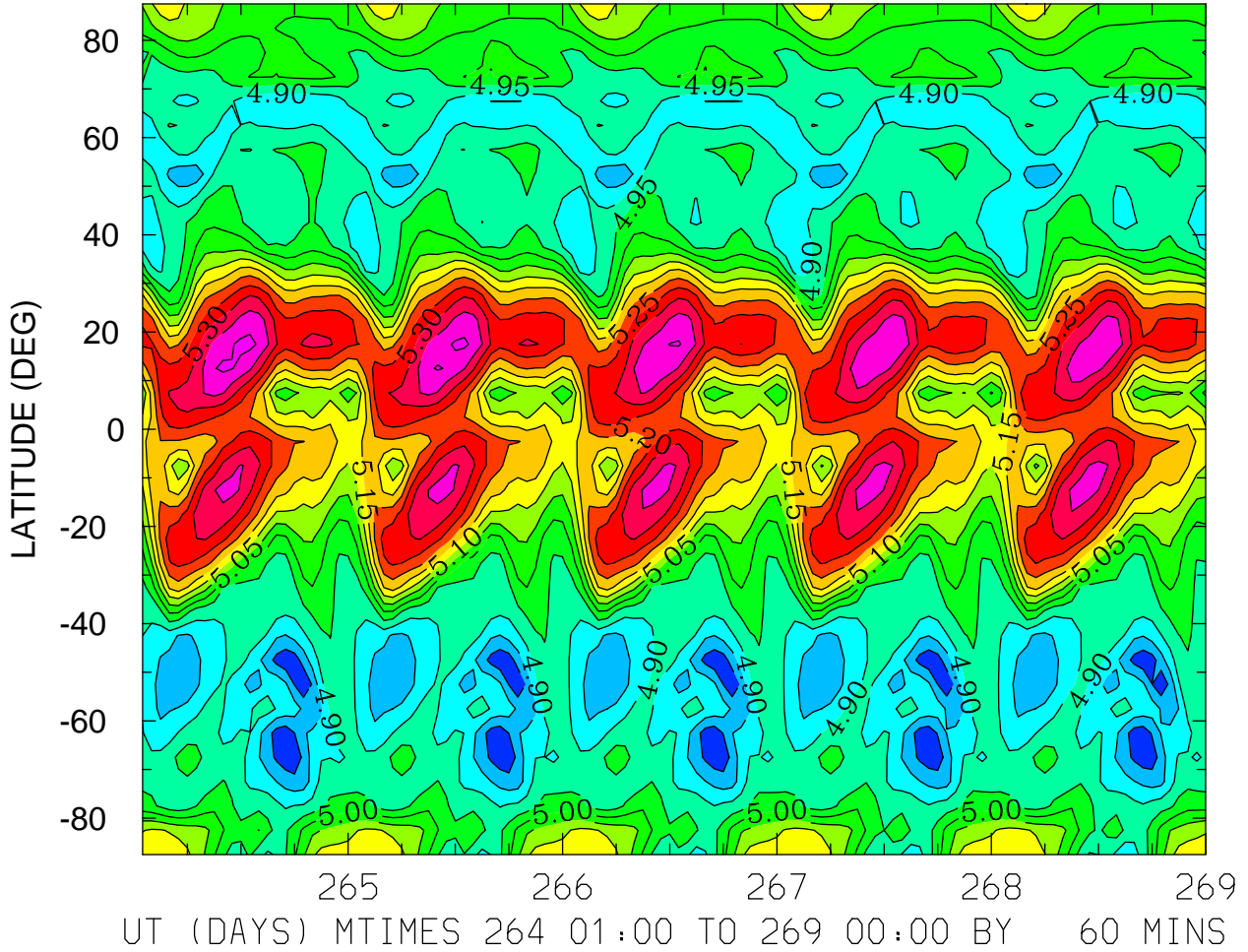
MIN,MAX= 4.8435E+00 5.3740E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 0.000 ZONAL MEANS



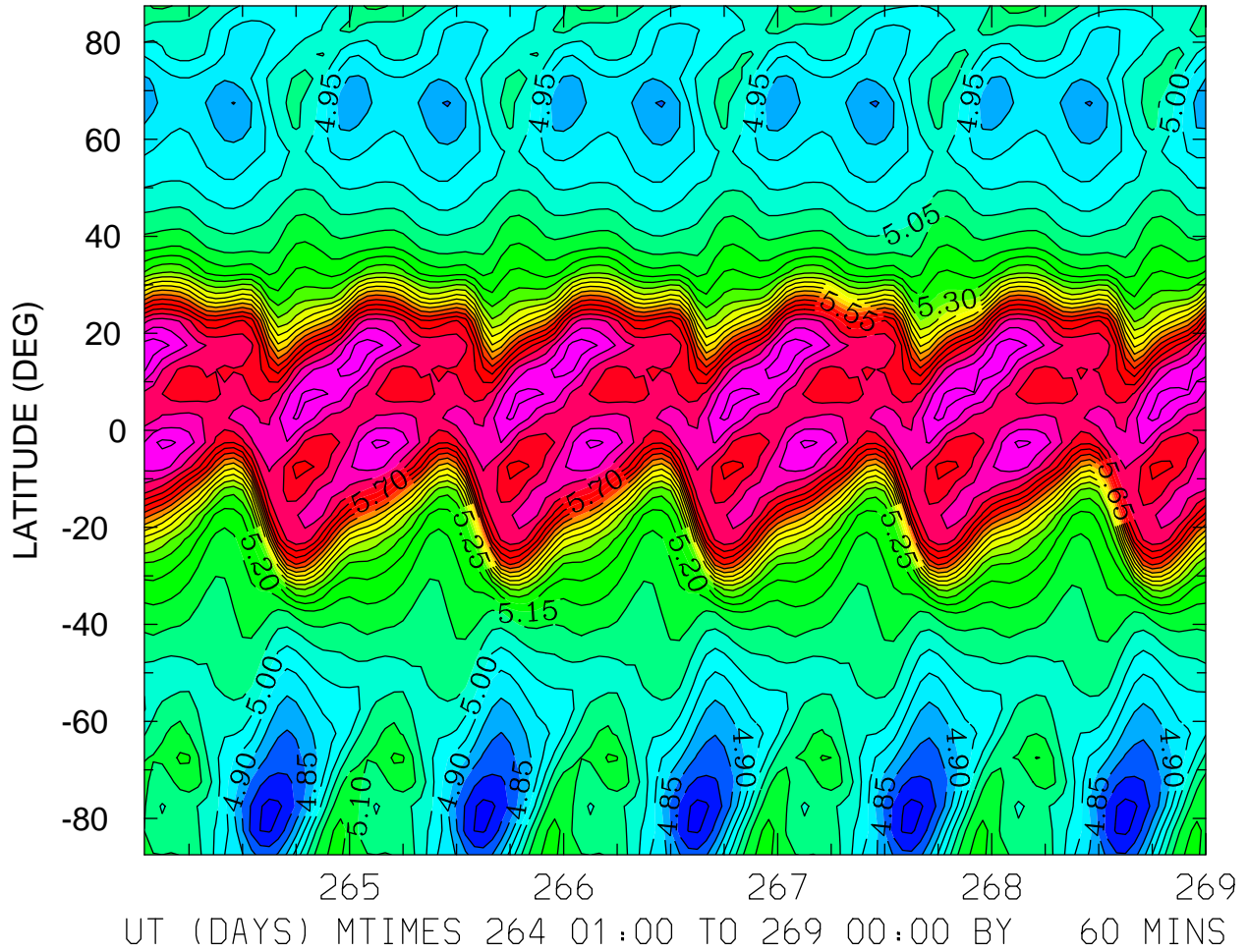
MIN,MAX= 4.7460E+00 5.1250E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



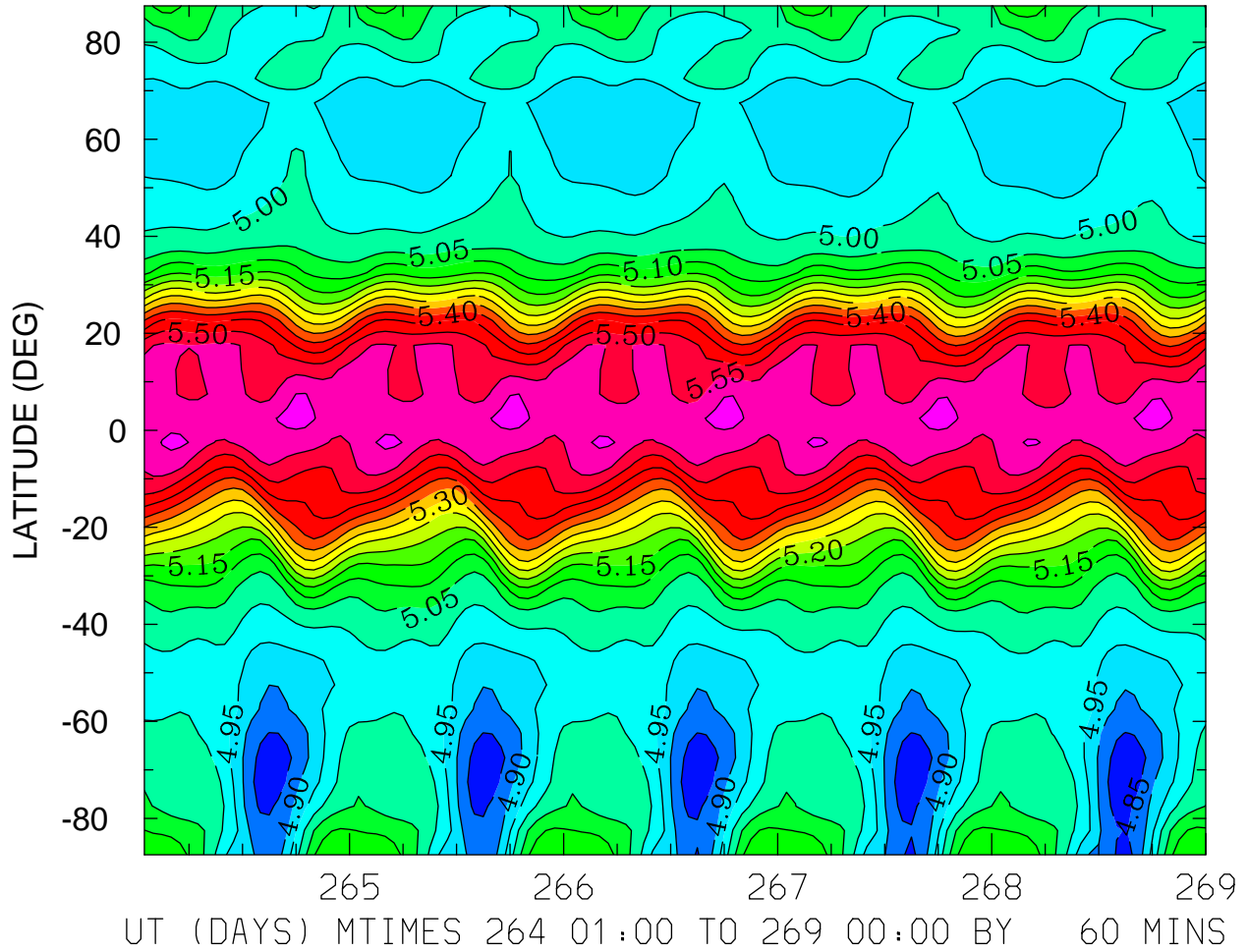
MIN,MAX= 4.7541E+00 5.4133E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



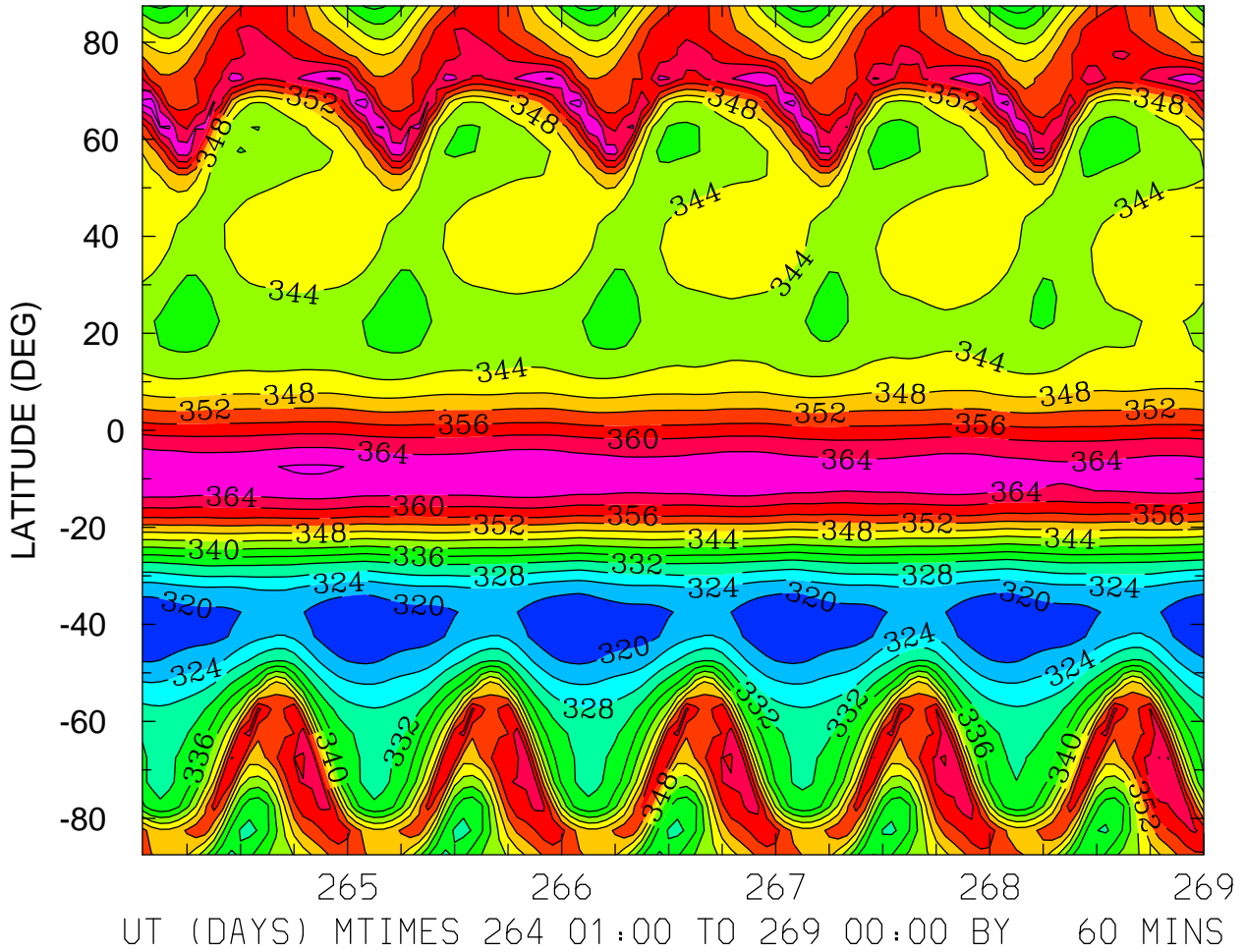
MIN,MAX= 4.7325E+00 5.9305E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 4.000 ZONAL MEANS



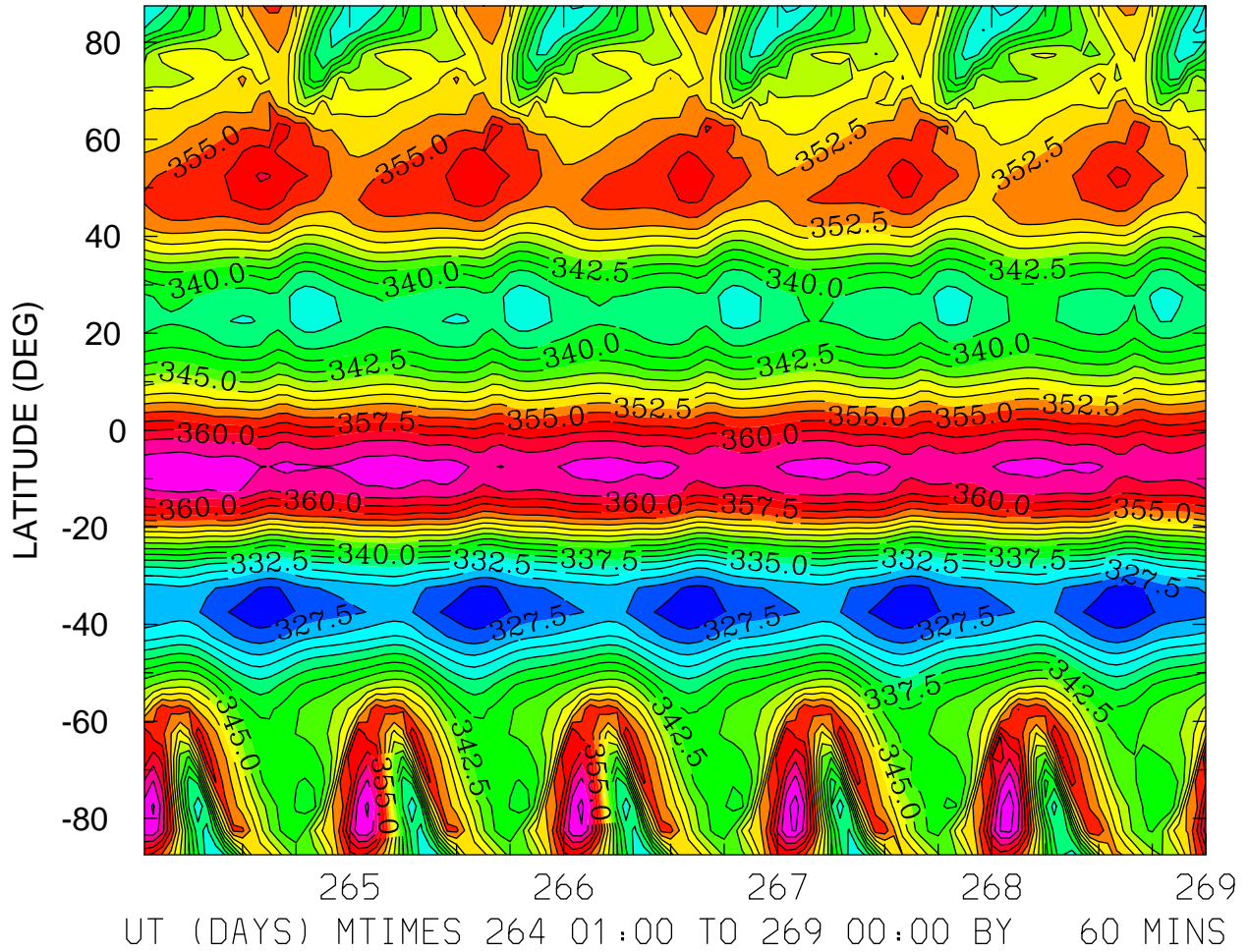
MIN,MAX= 4.8109E+00 5.6181E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



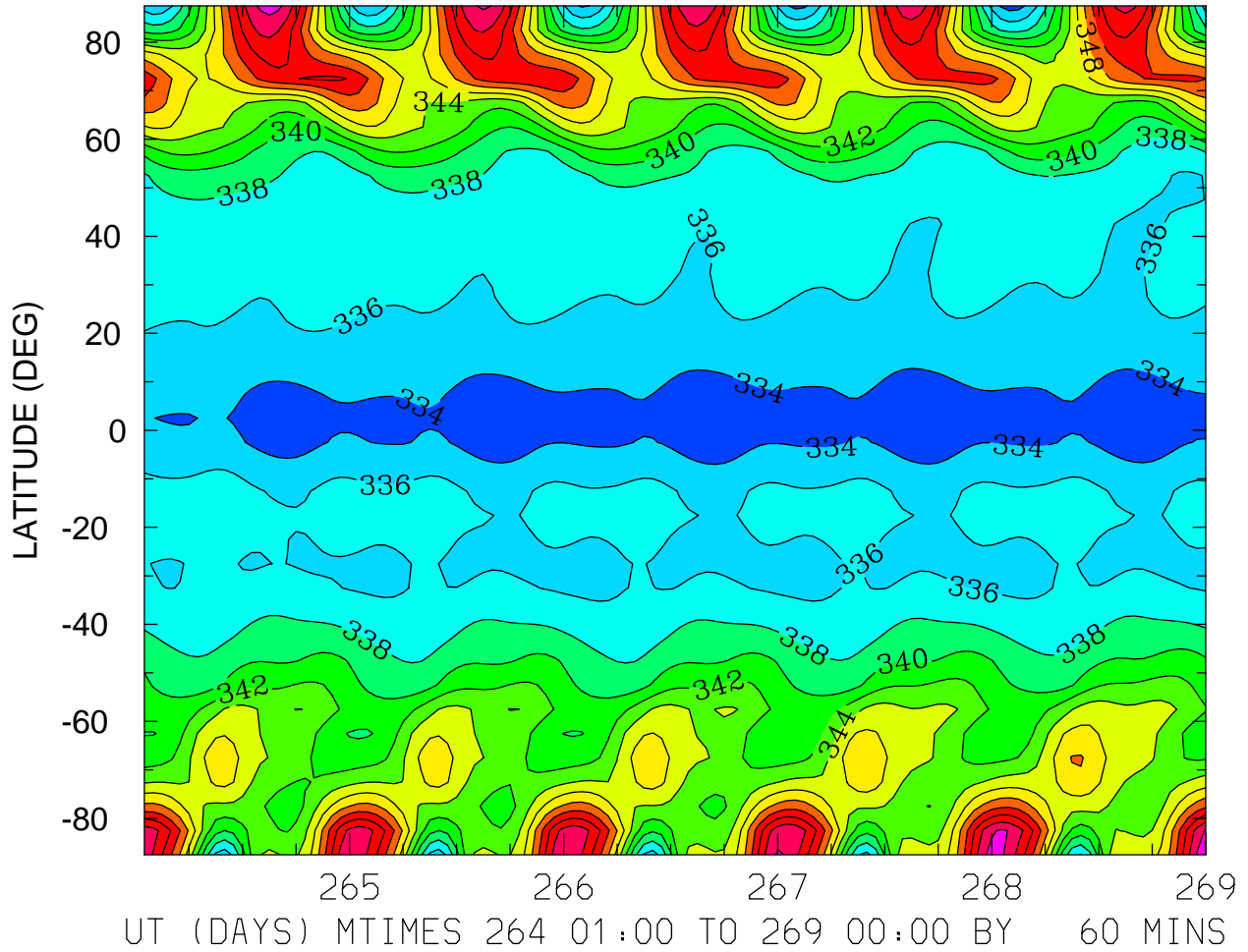
MIN,MAX= 3.1611E+02 3.7083E+02 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



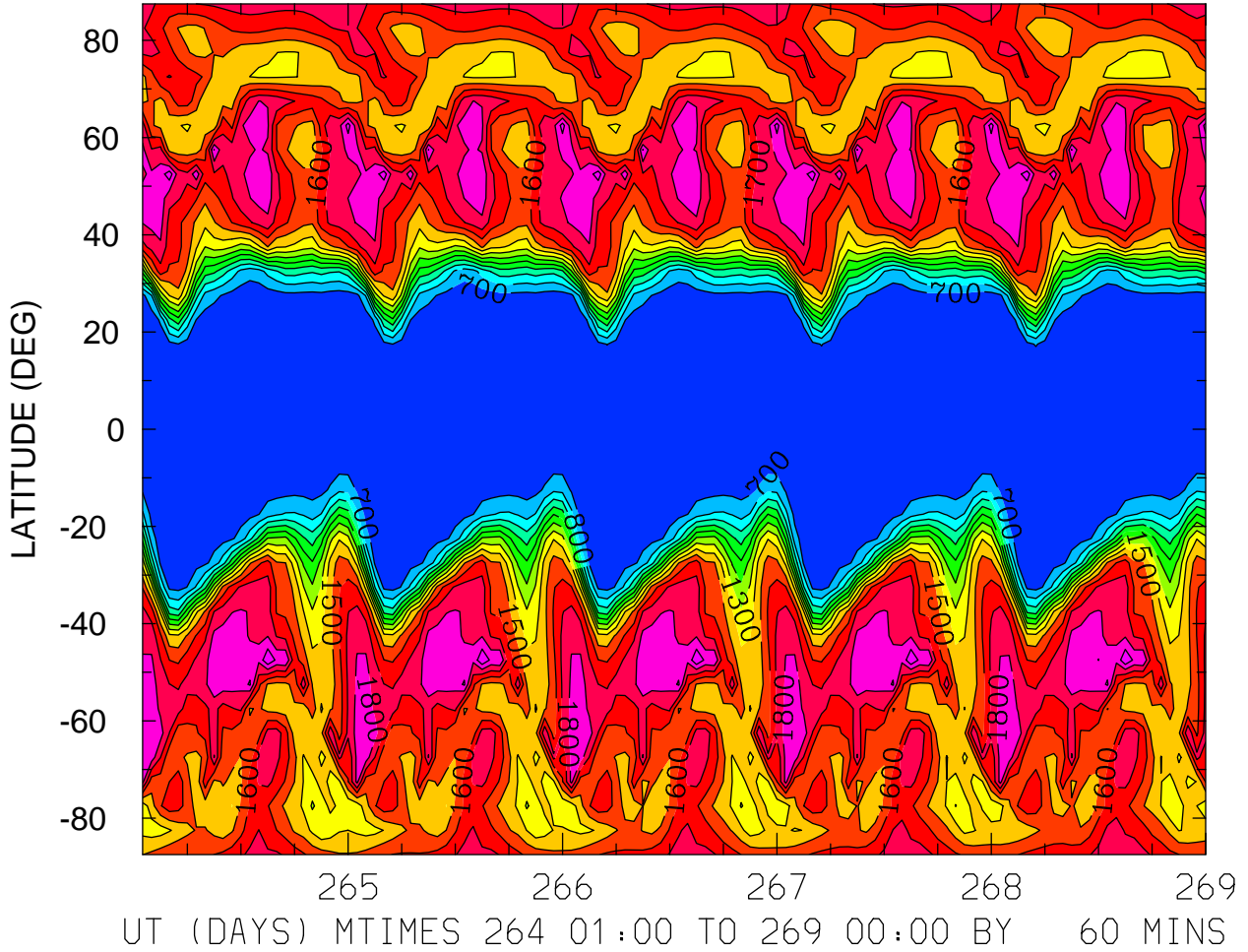
MIN,MAX= 3.2287E+02 3.6922E+02 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



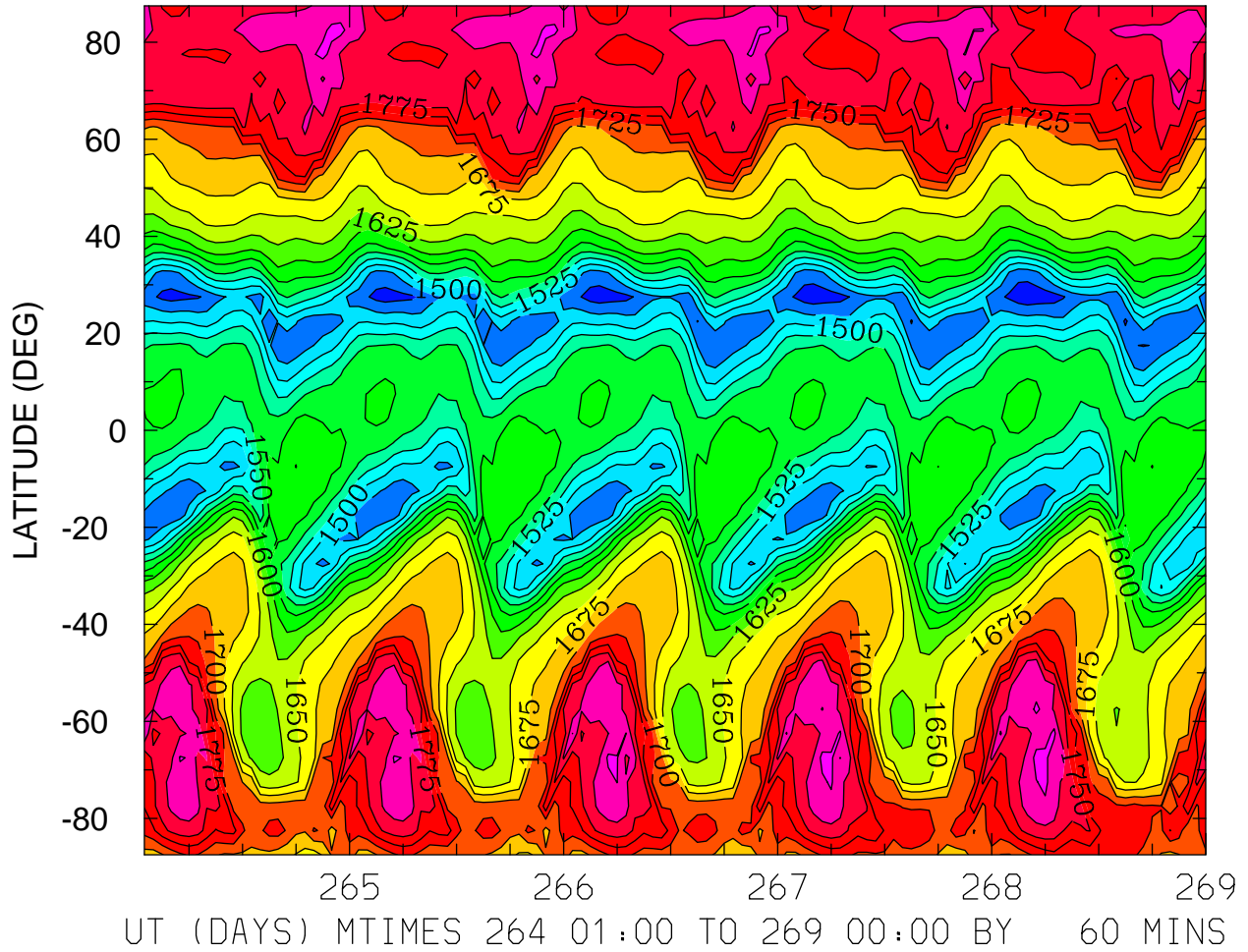
MIN,MAX= 3.3250E+02 3.5732E+02 INTERVAL= 2.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



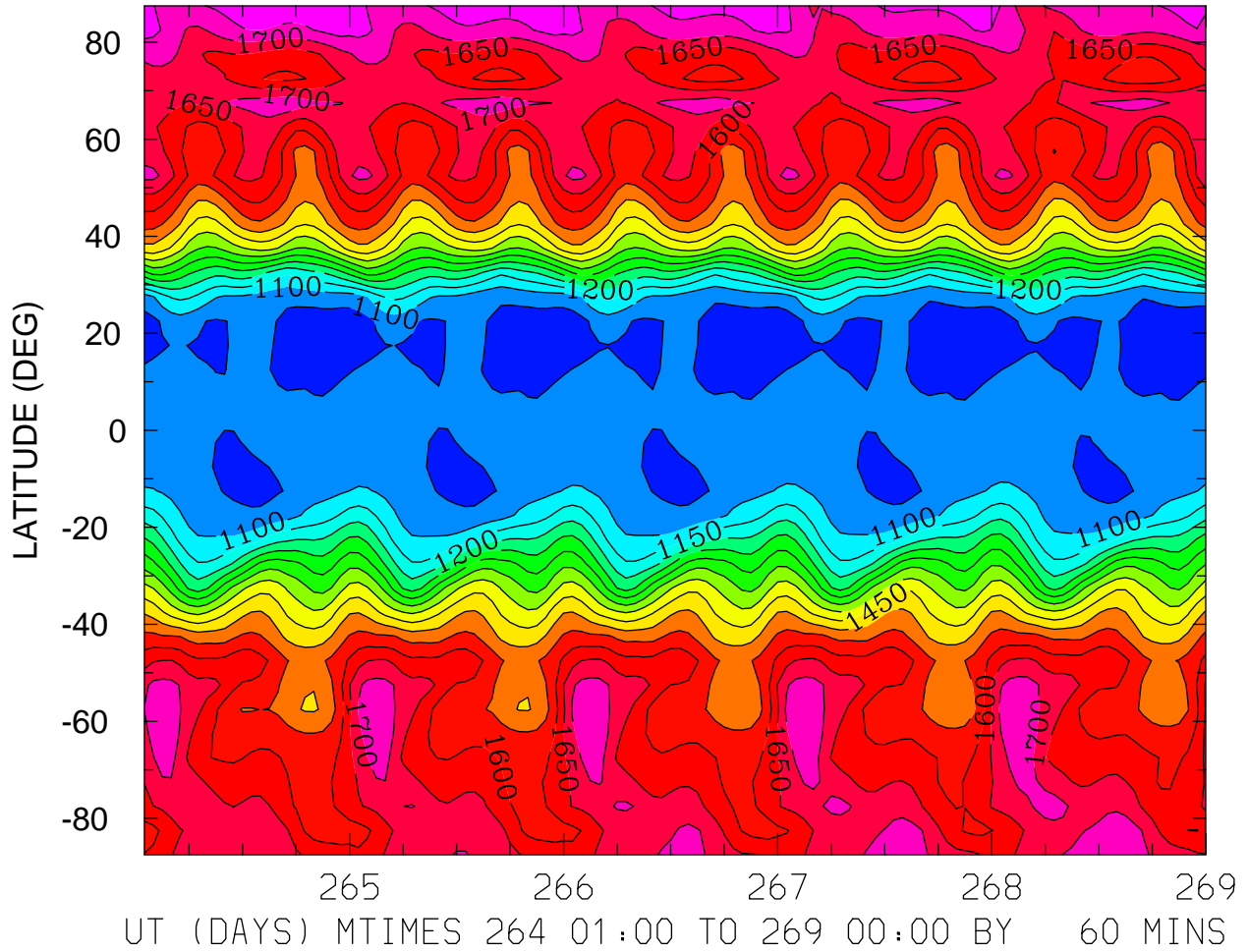
MIN,MAX= 6.2309E+02 1.9902E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



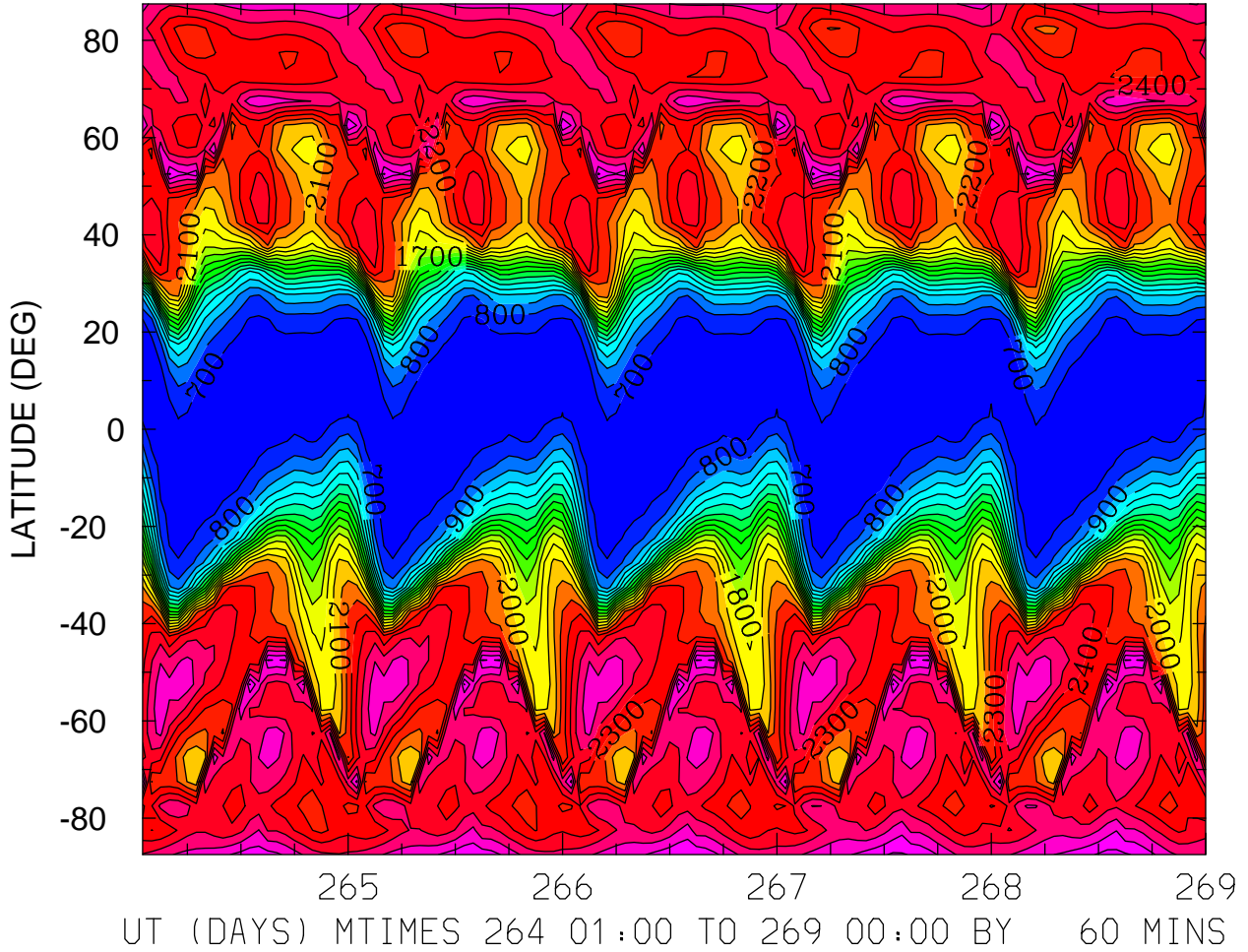
MIN,MAX= 1.4315E+03 1.8348E+03 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



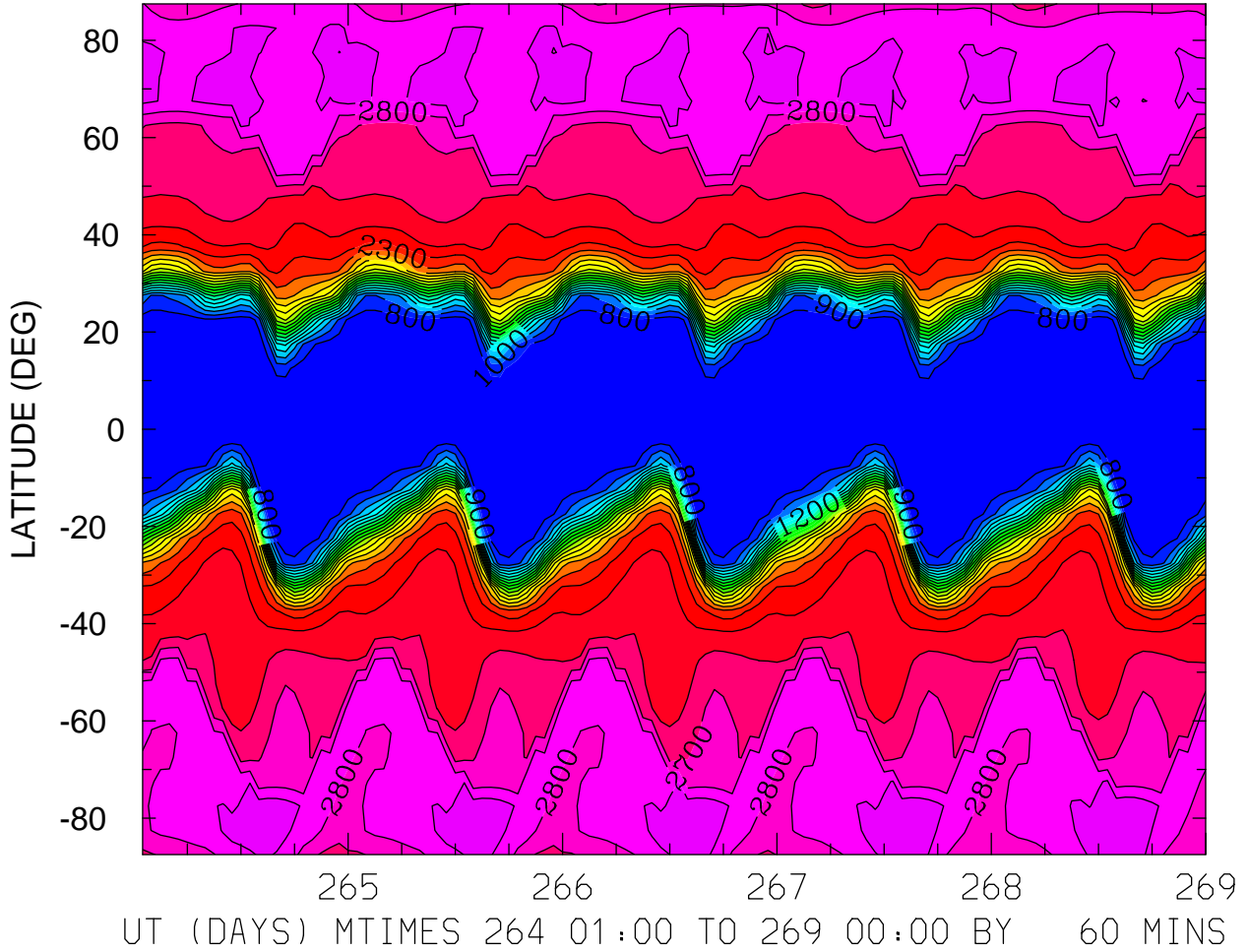
MIN,MAX= 1.0117E+03 1.7954E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



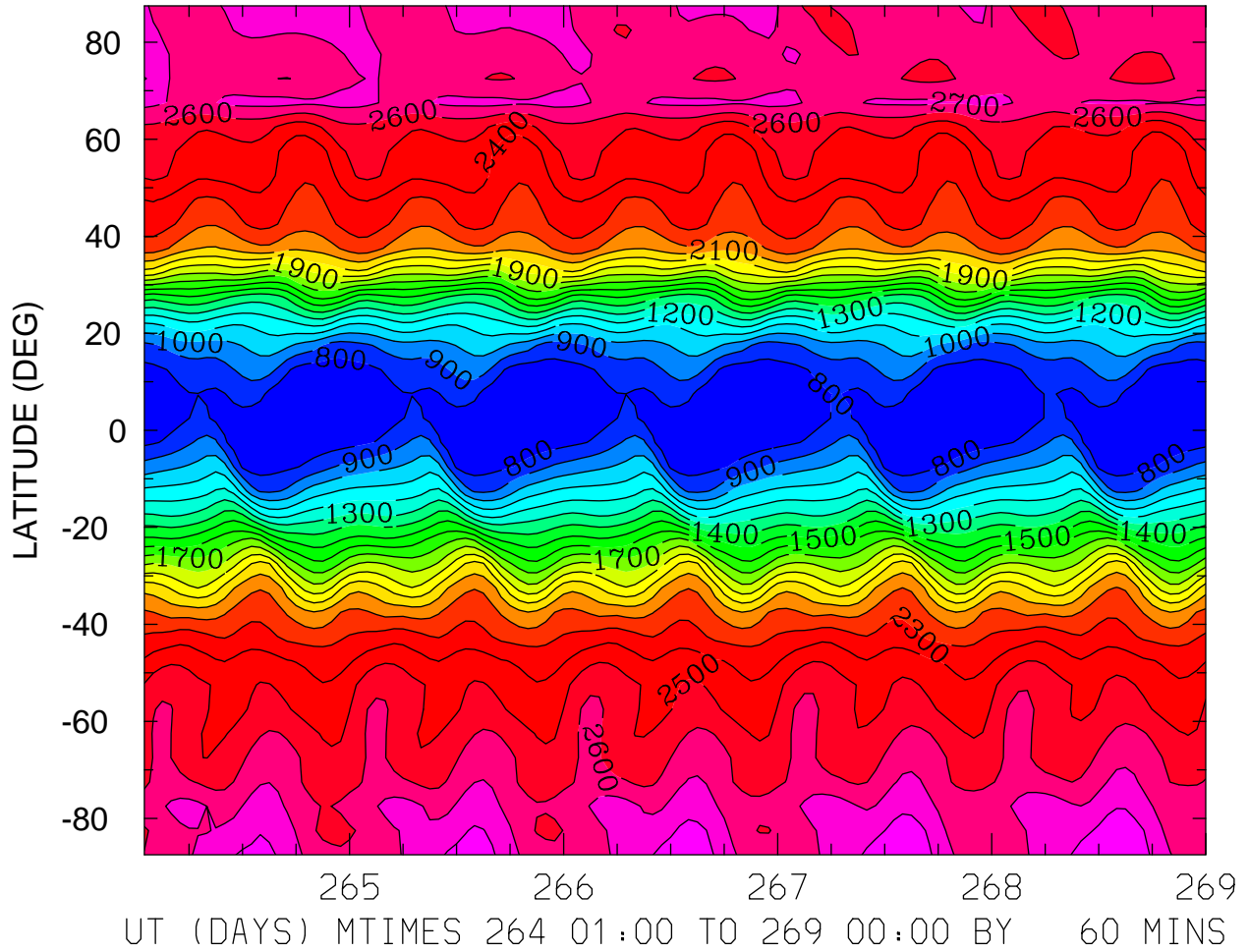
MIN,MAX= 6.5410E+02 2.8355E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



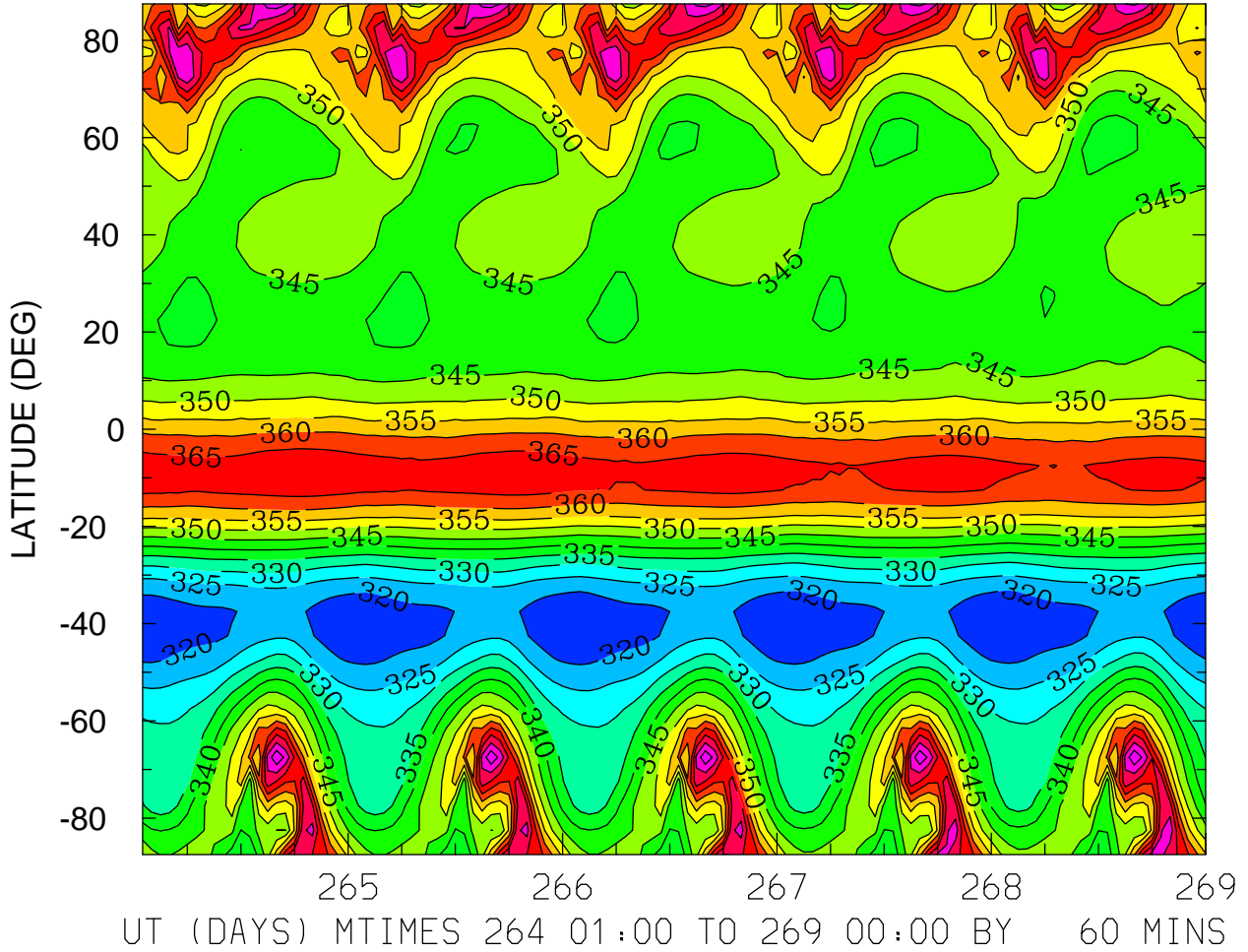
MIN,MAX= 7.2488E+02 2.9802E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

ELECTRON TEMPERATURE (DEG K)
ZP = 3.750 ZONAL MEANS



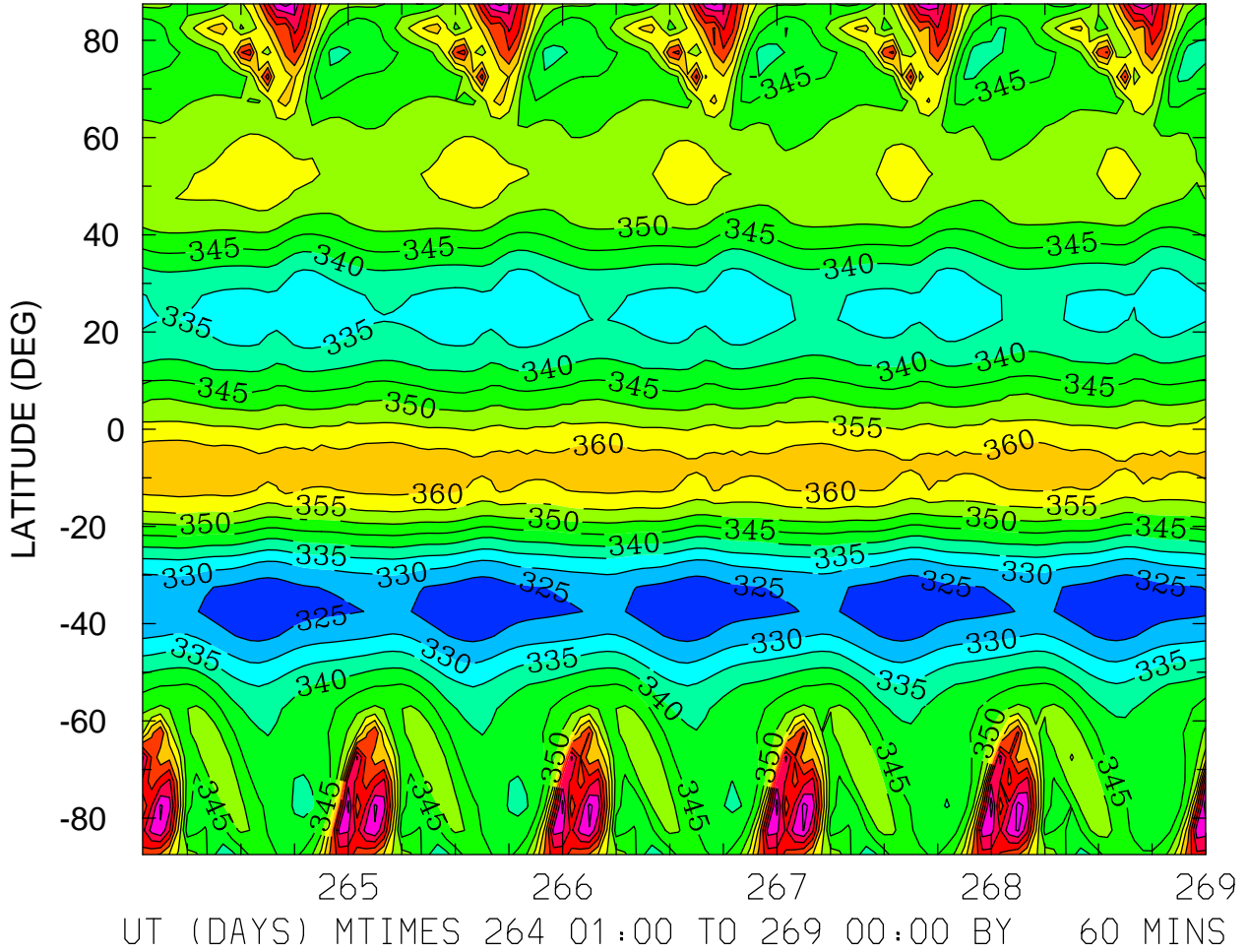
MIN,MAX= 7.1756E+02 2.8796E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



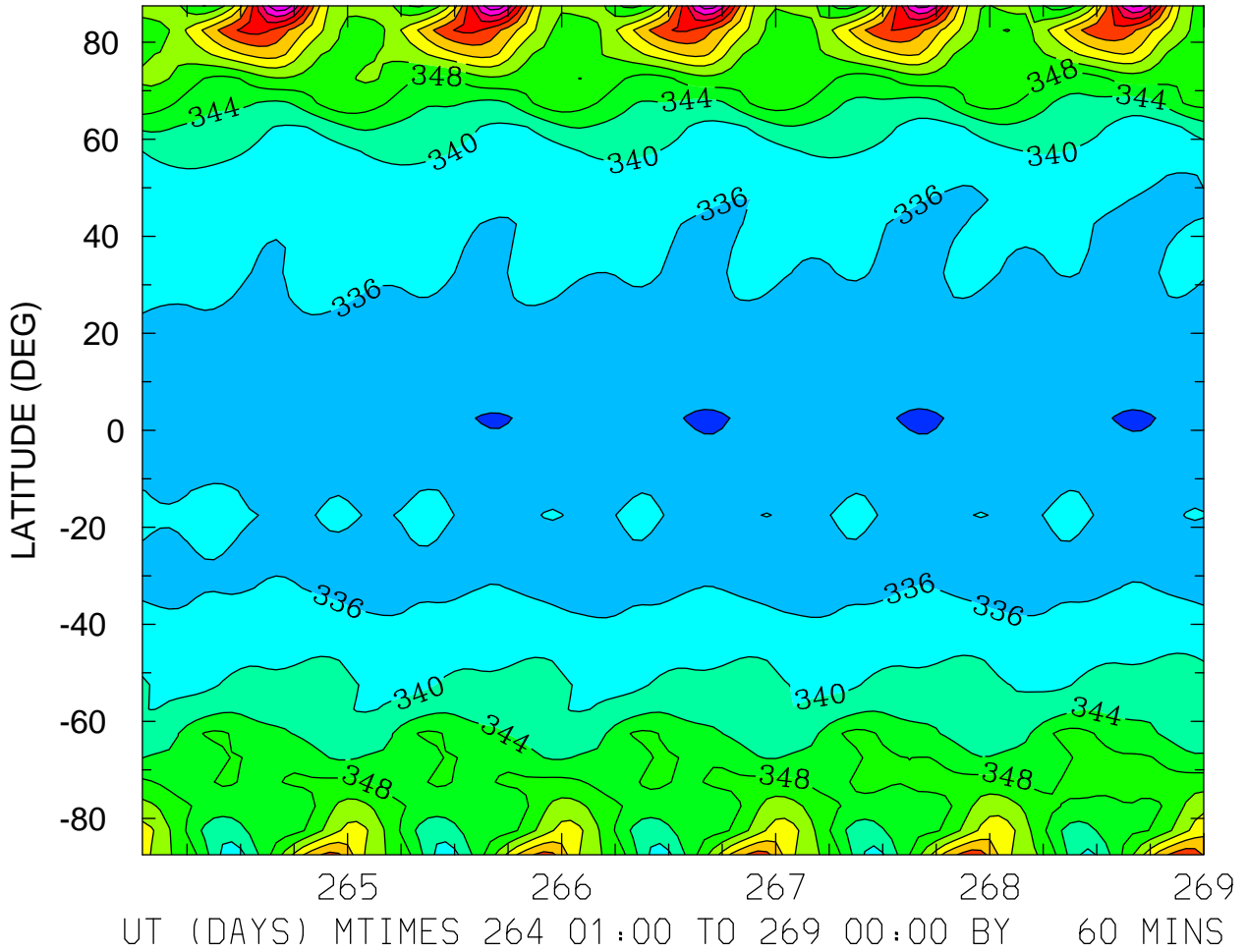
MIN,MAX= 3.1582E+02 3.8454E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



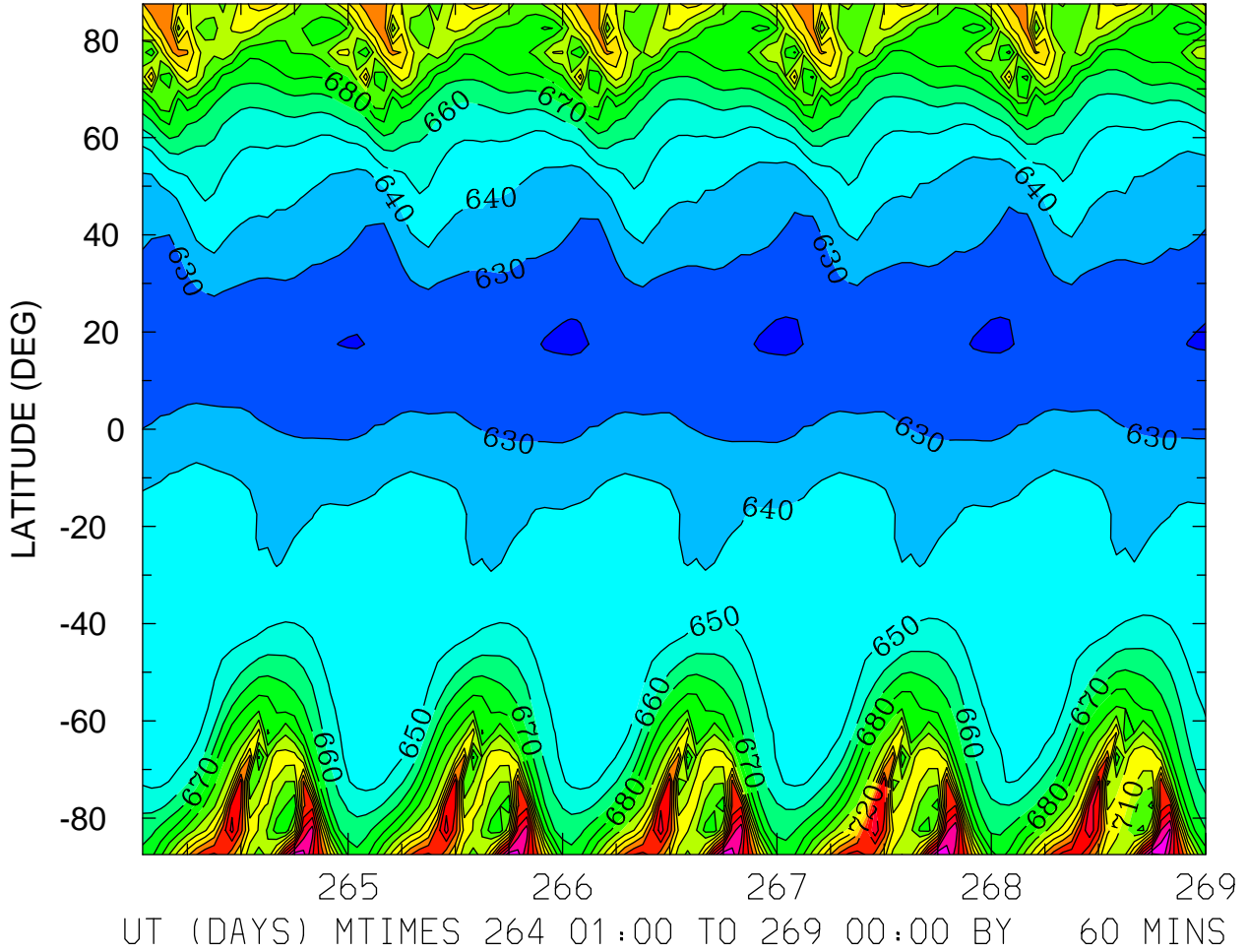
MIN,MAX= 3.2045E+02 3.8850E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



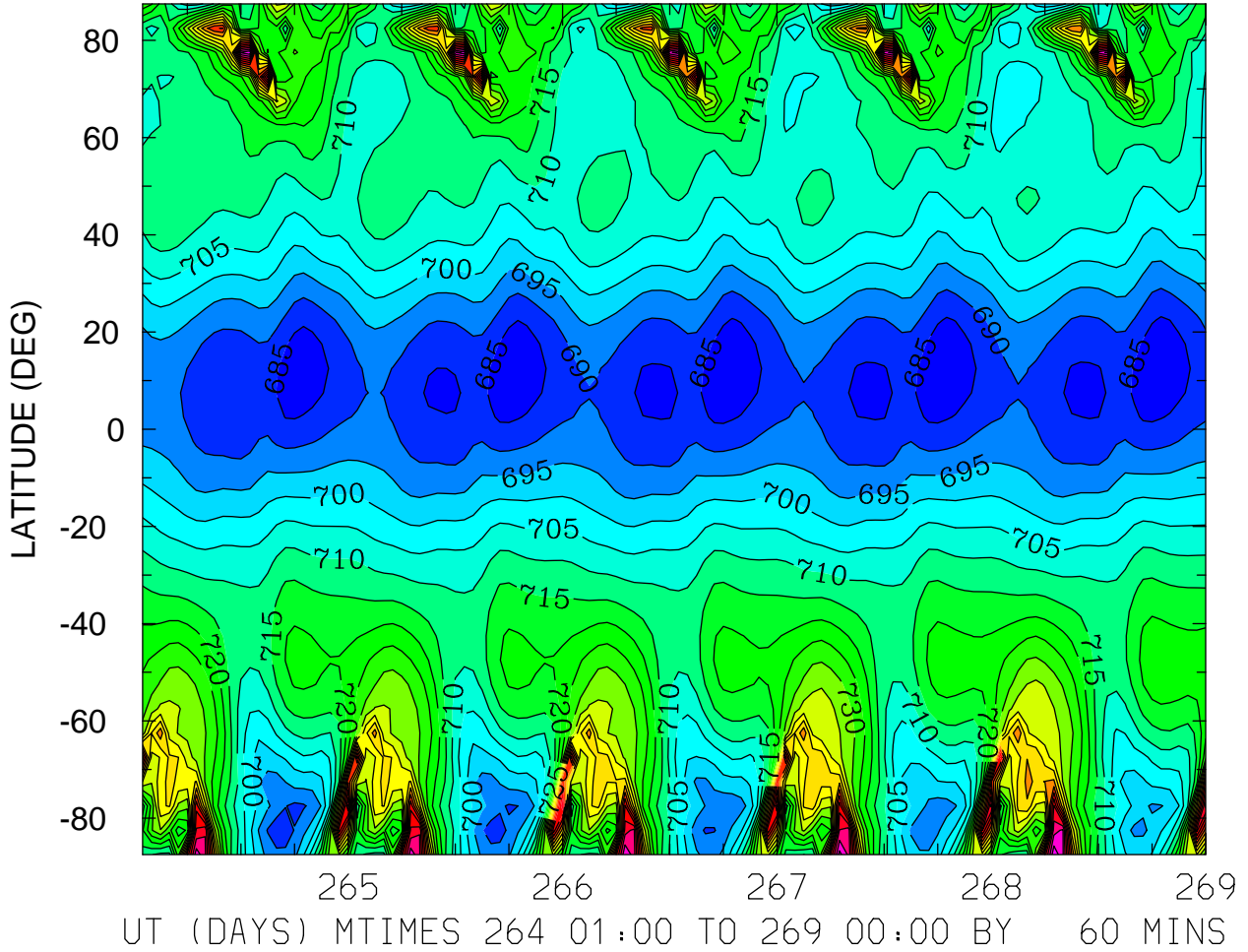
MIN,MAX= 3.3169E+02 3.8339E+02 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



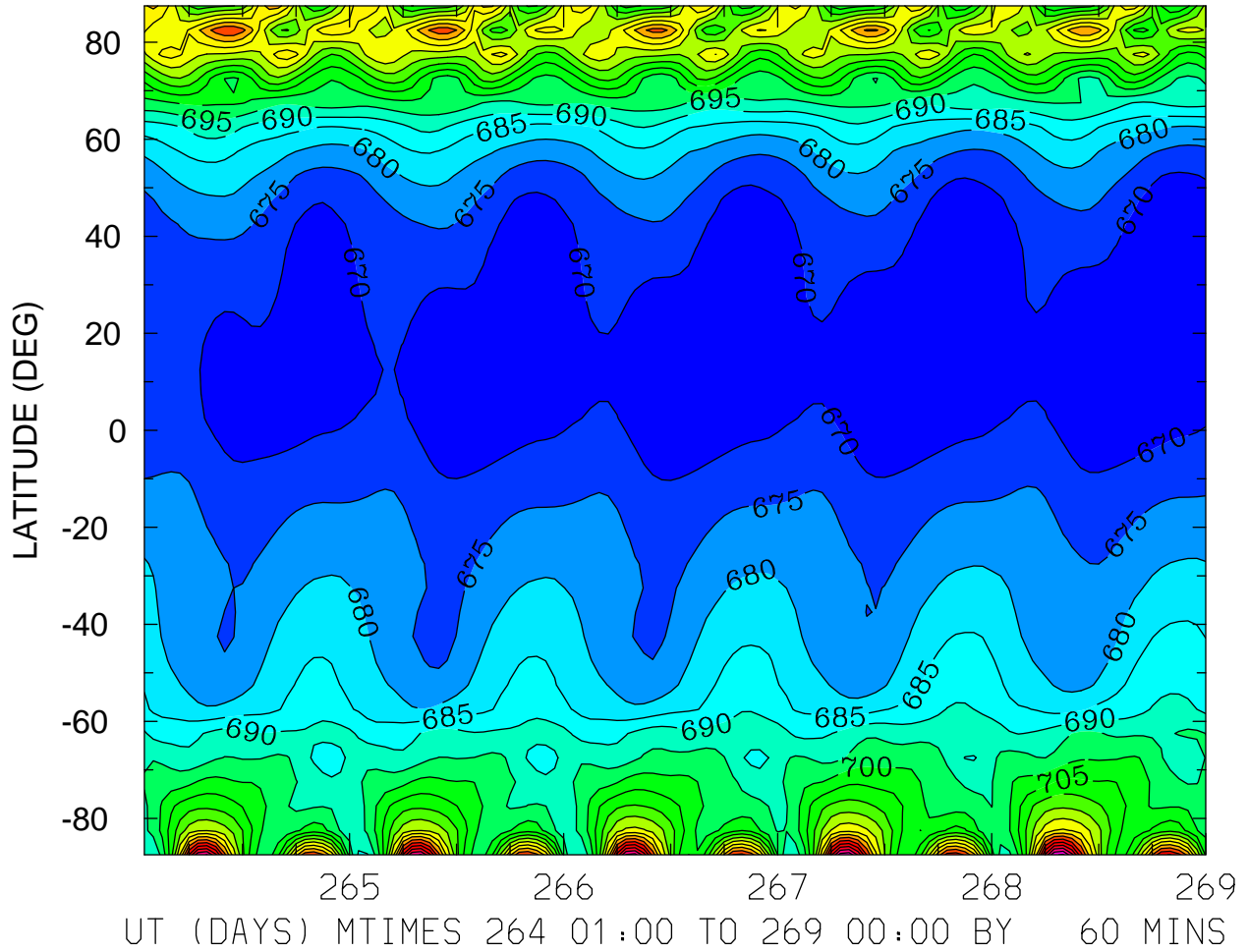
MIN,MAX= 6.1910E+02 7.9276E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



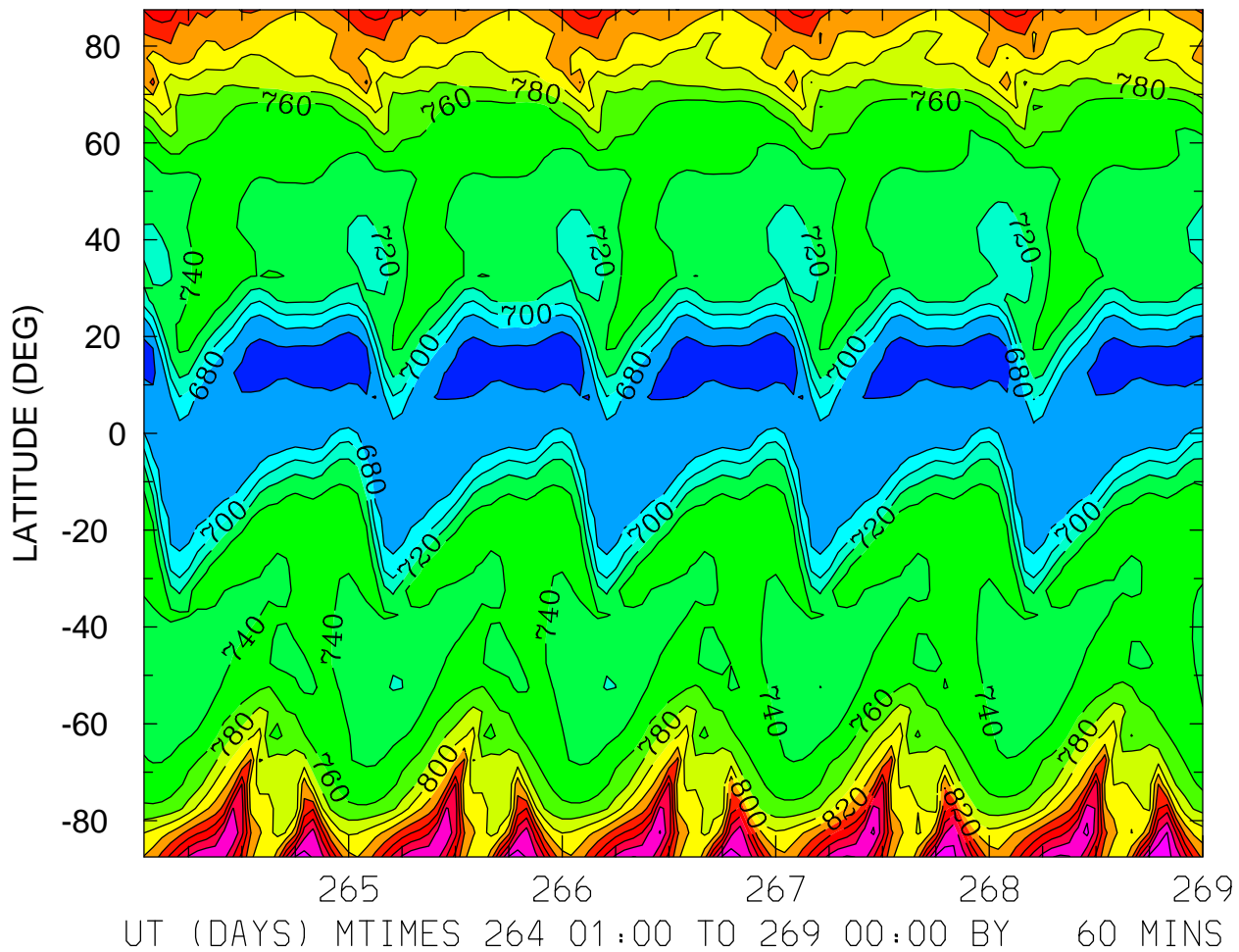
MIN,MAX= 6.8073E+02 7.8947E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



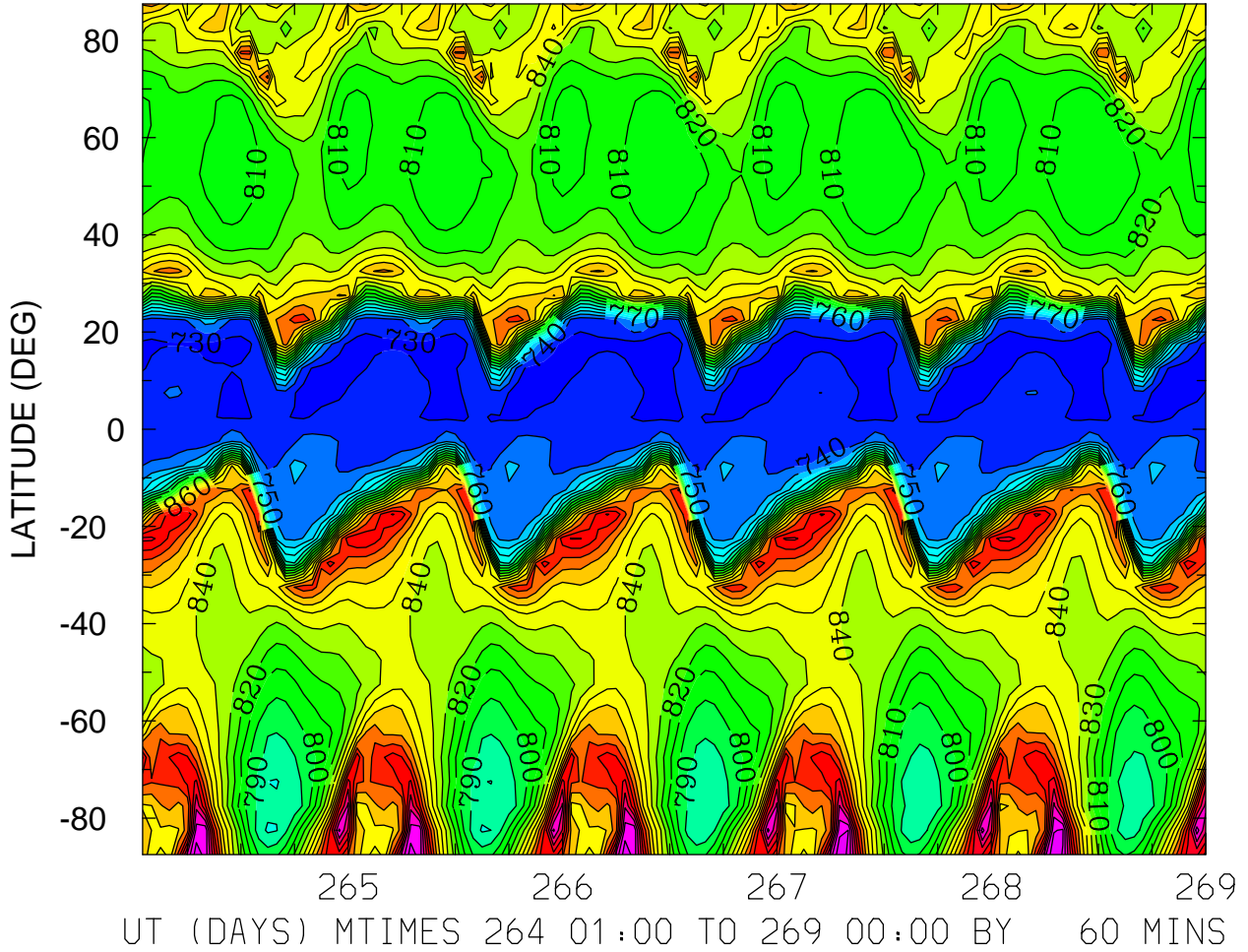
MIN,MAX= 6.6527E+02 7.6572E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



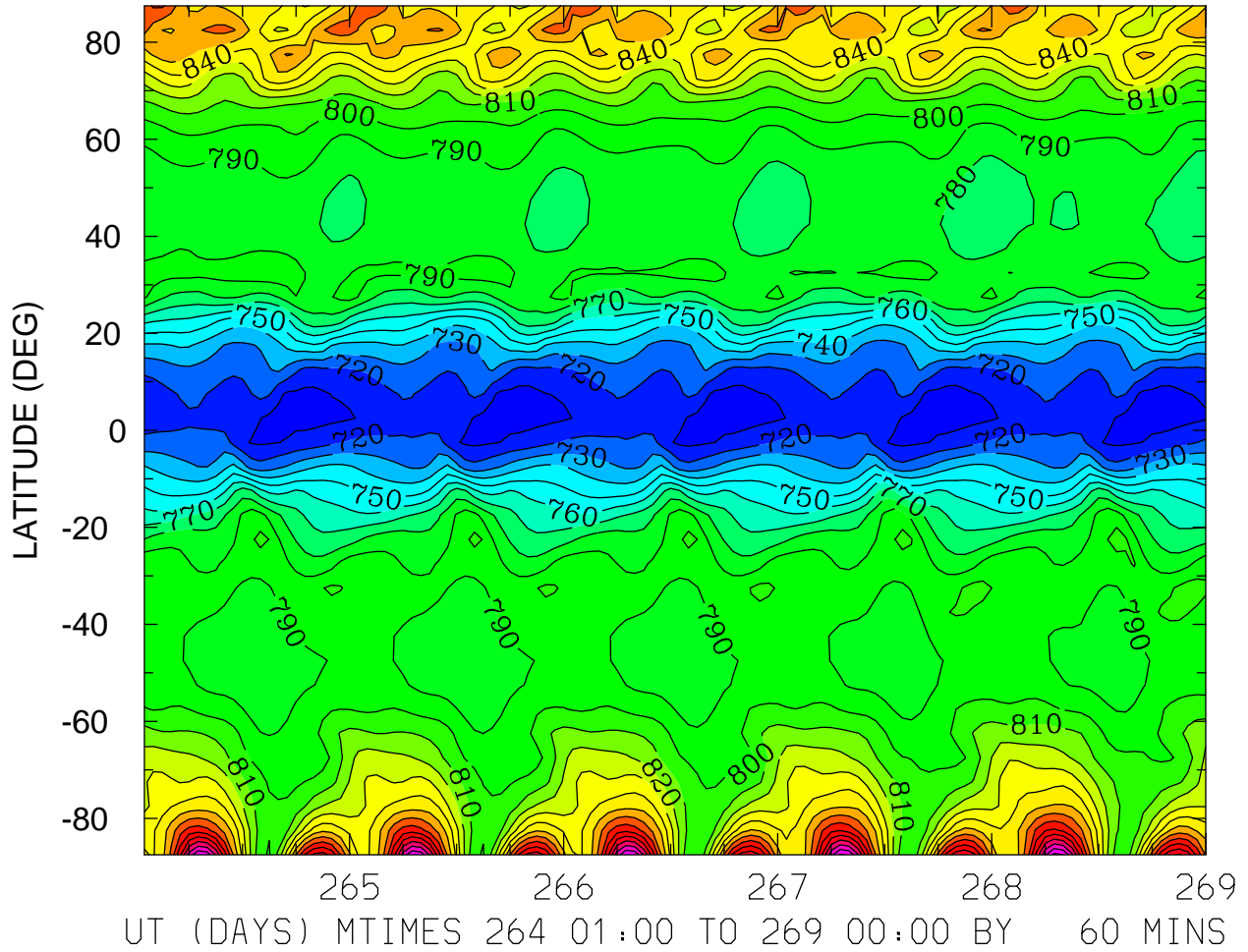
MIN,MAX= 6.5234E+02 9.3753E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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

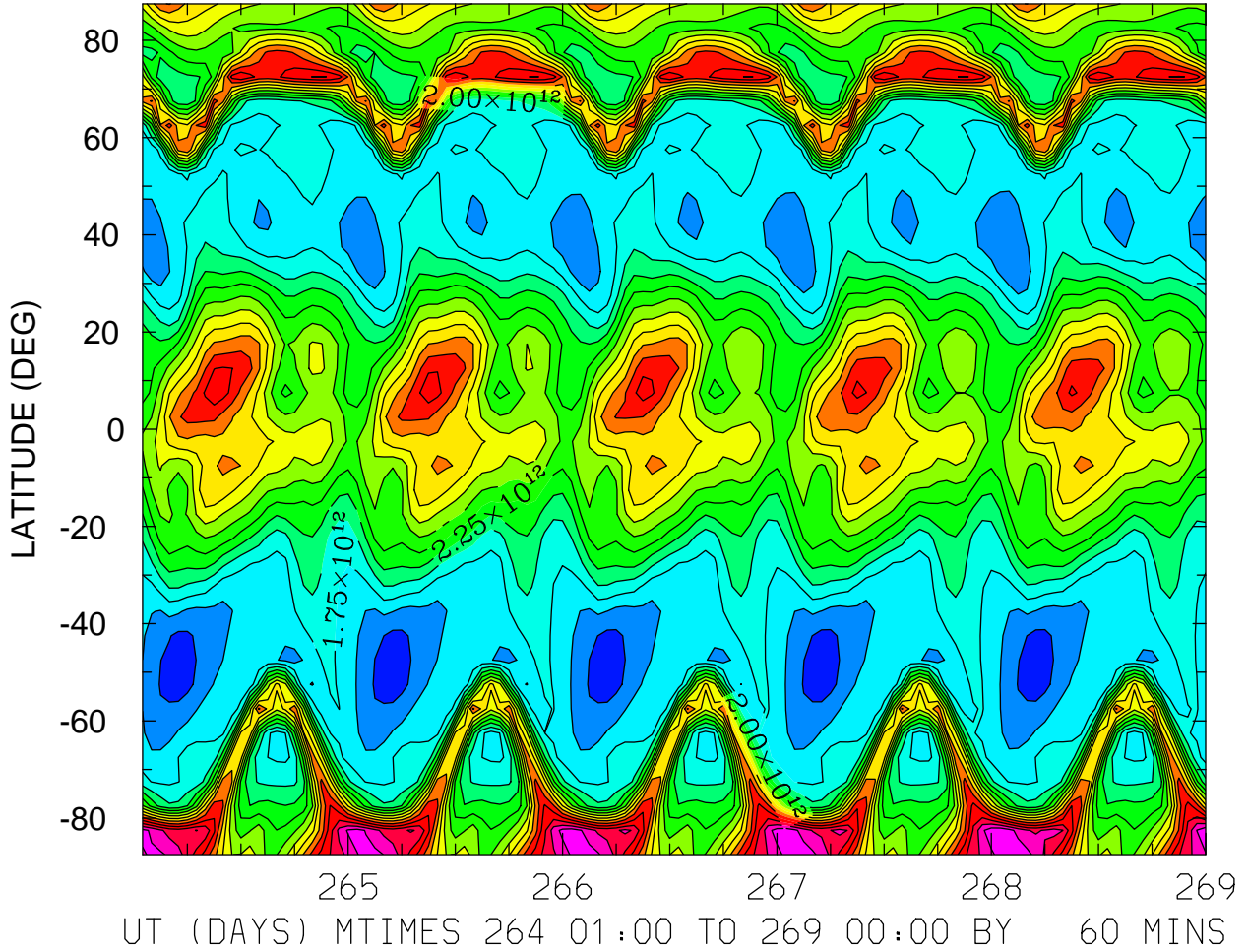


MIN,MAX= 7.2388E+02 9.4935E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

ION TEMPERATURE (DEG K)
ZP = 3.750 ZONAL MEANS

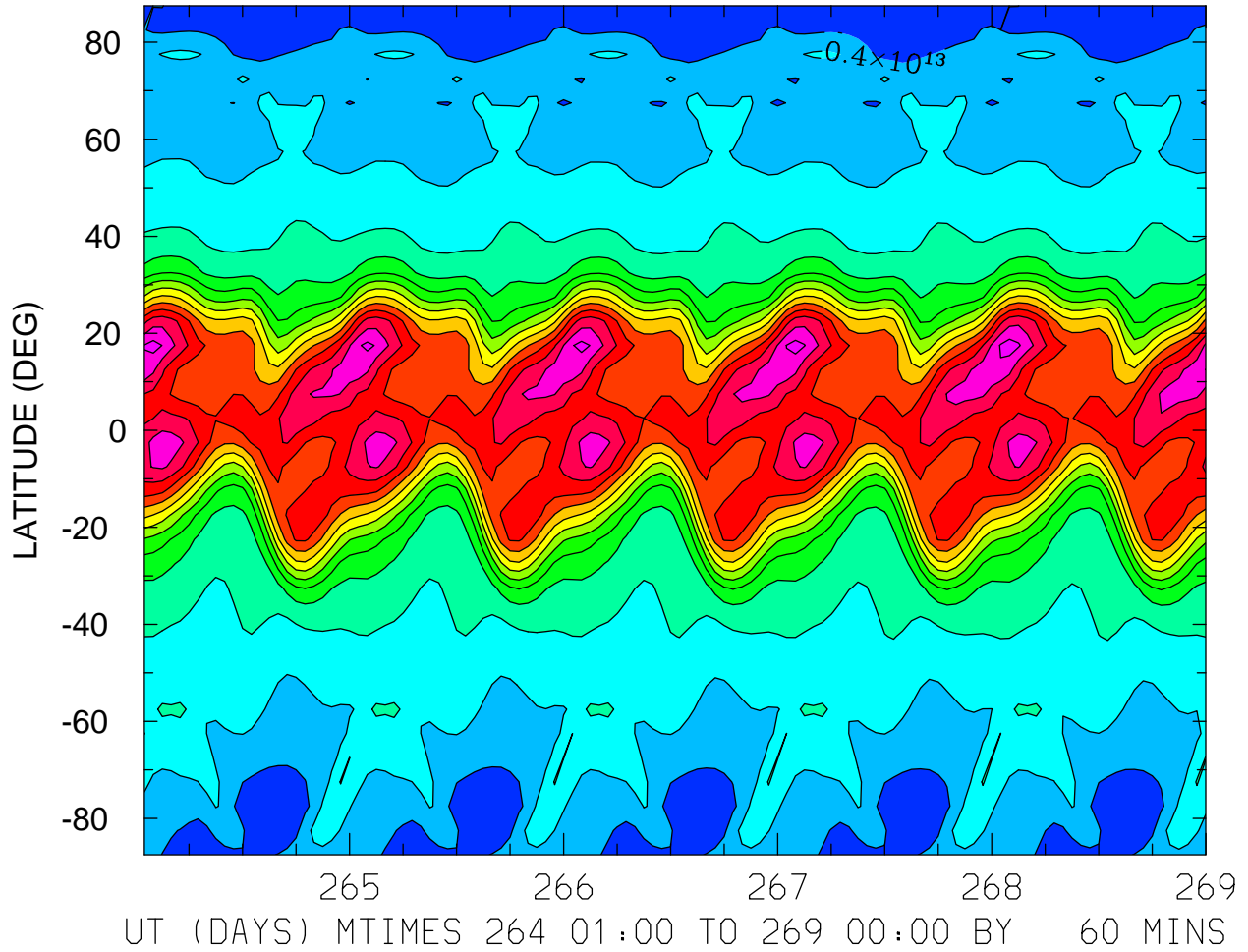


TEC: Total Electron Content ()
LOCAL TIME = 0.00



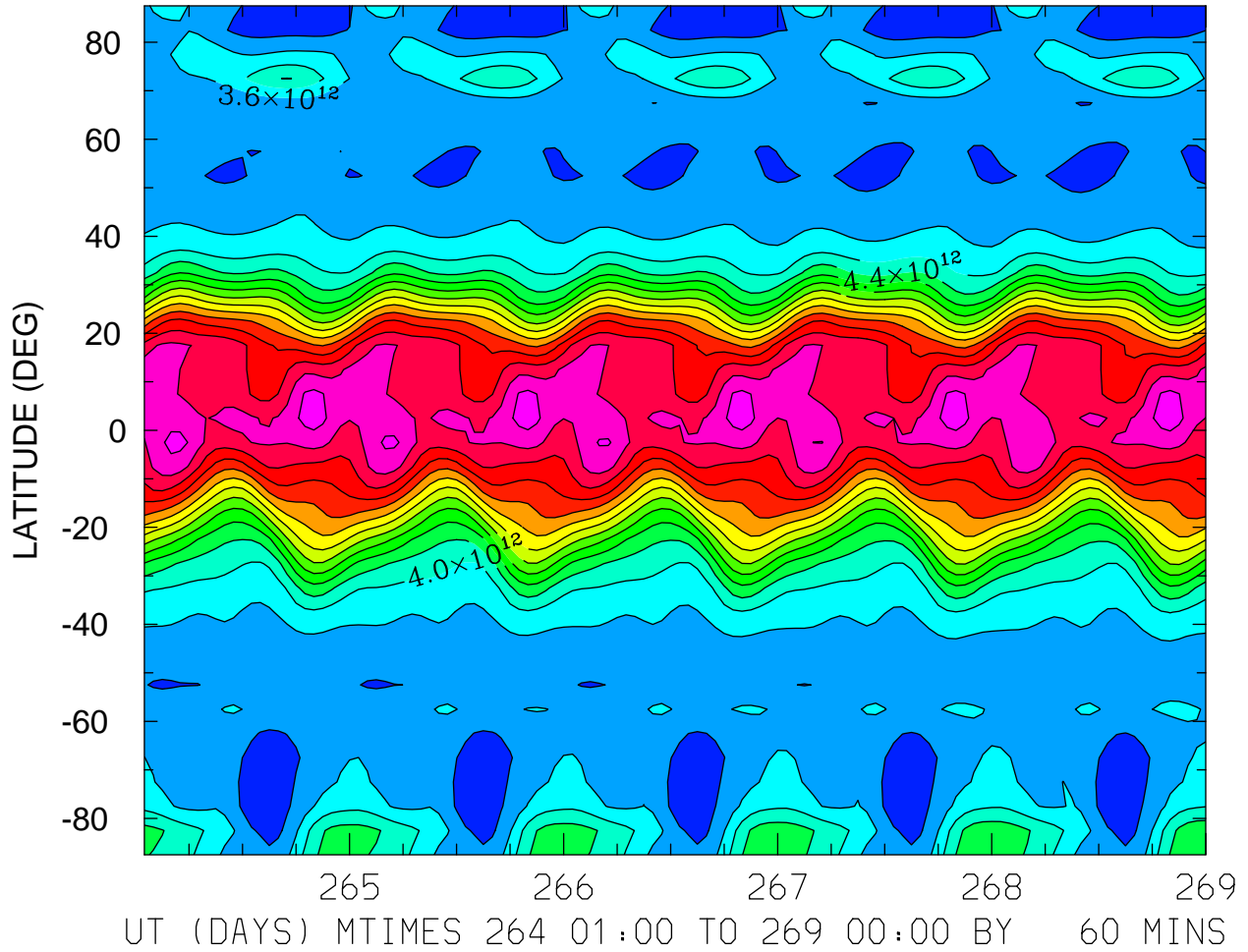
MIN,MAX= 1.1359E+12 4.9492E+12 INTERVAL= 2.5000E+11
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



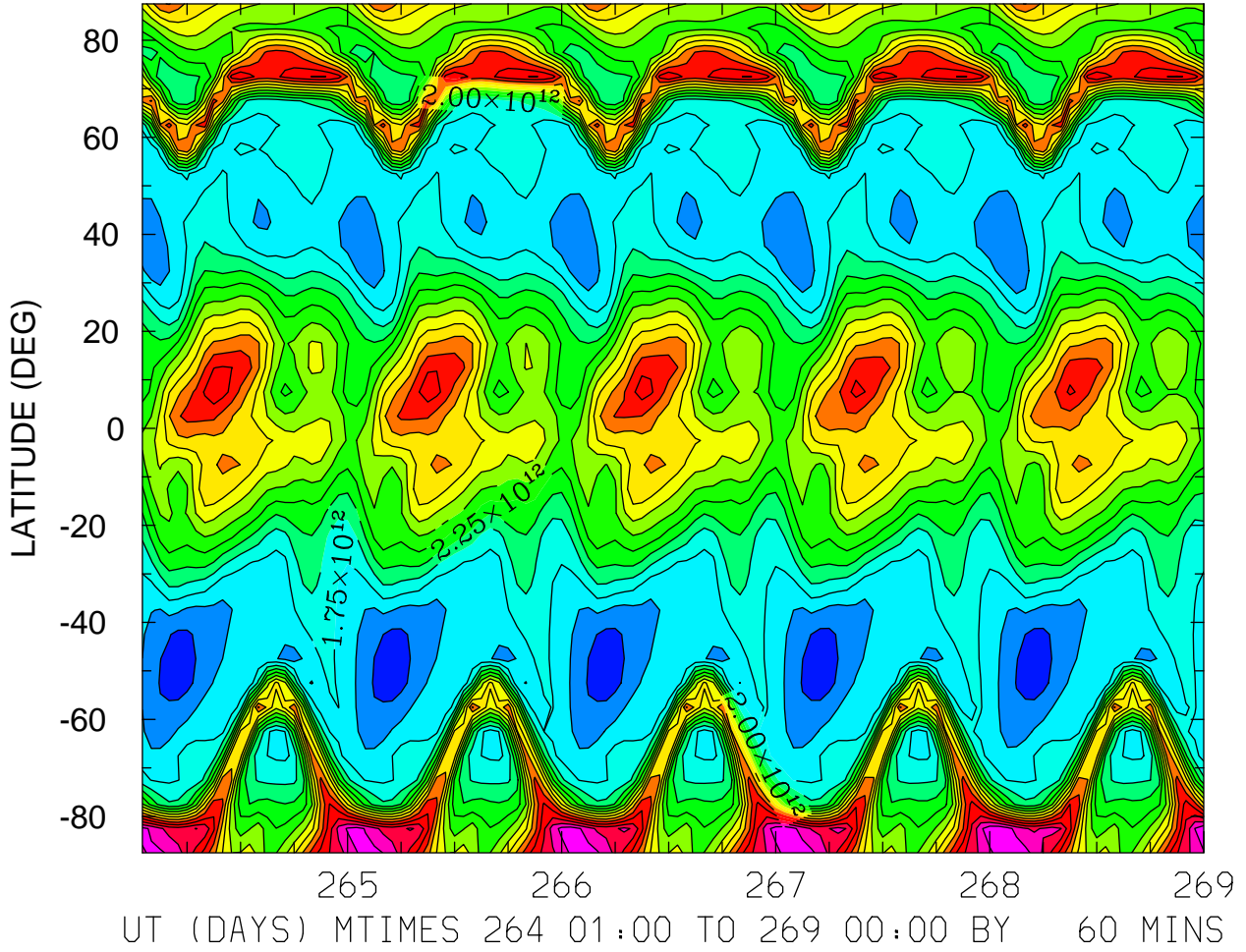
MIN,MAX= 3.0728E+12 1.6490E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



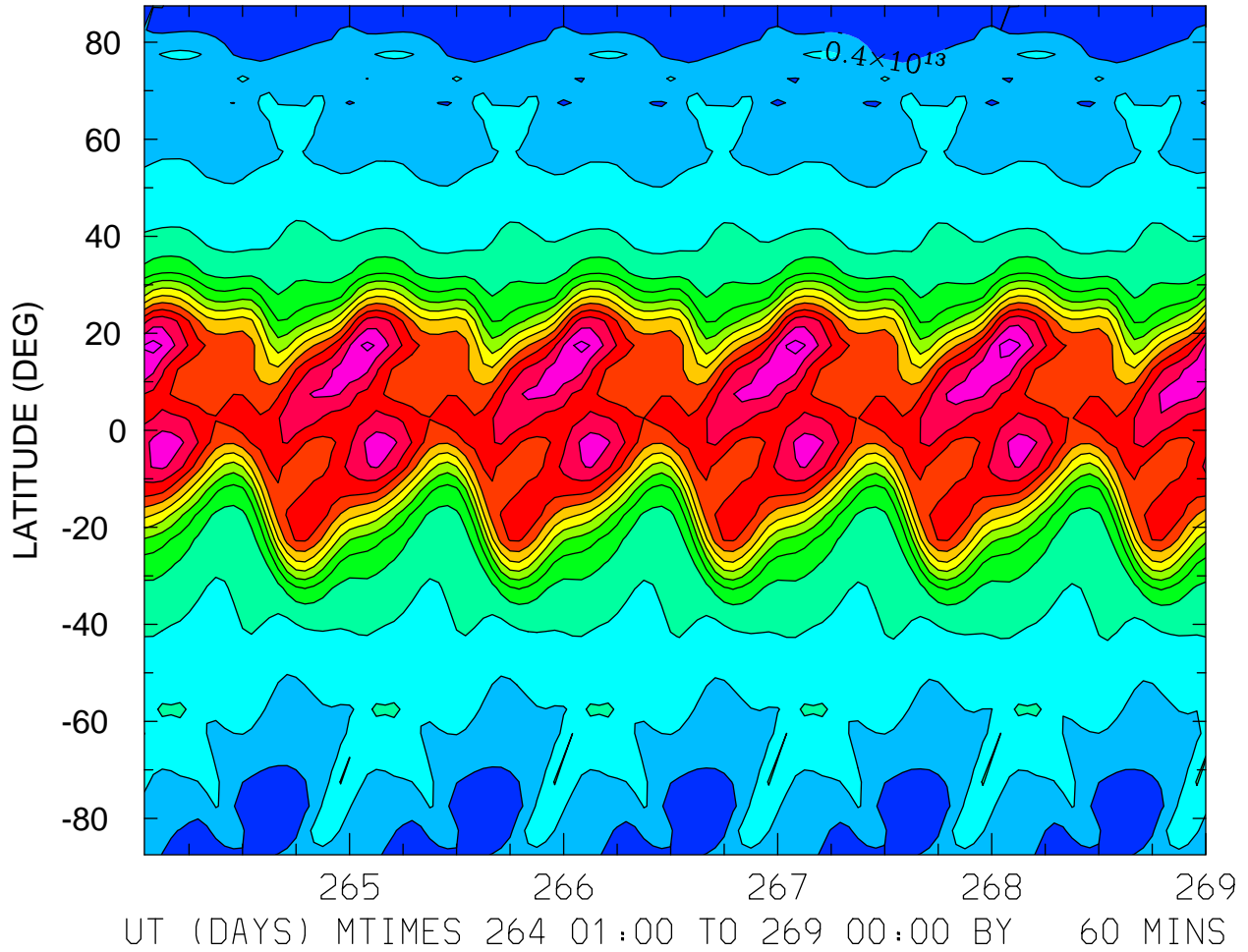
MIN,MAX= 2.8599E+12 8.6296E+12 INTERVAL= 4.0000E+11
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



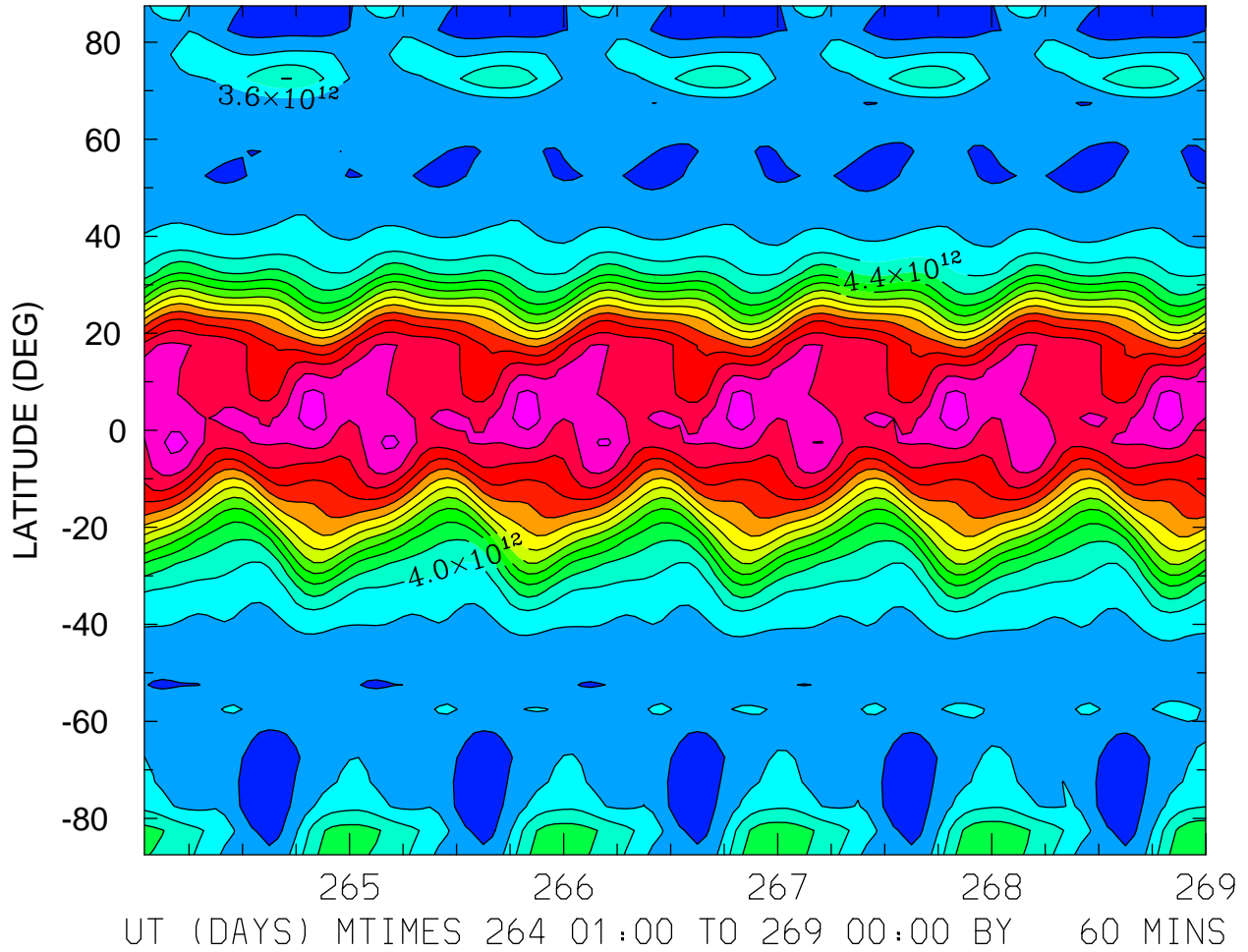
MIN,MAX= 1.1359E+12 4.9492E+12 INTERVAL= 2.5000E+11
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



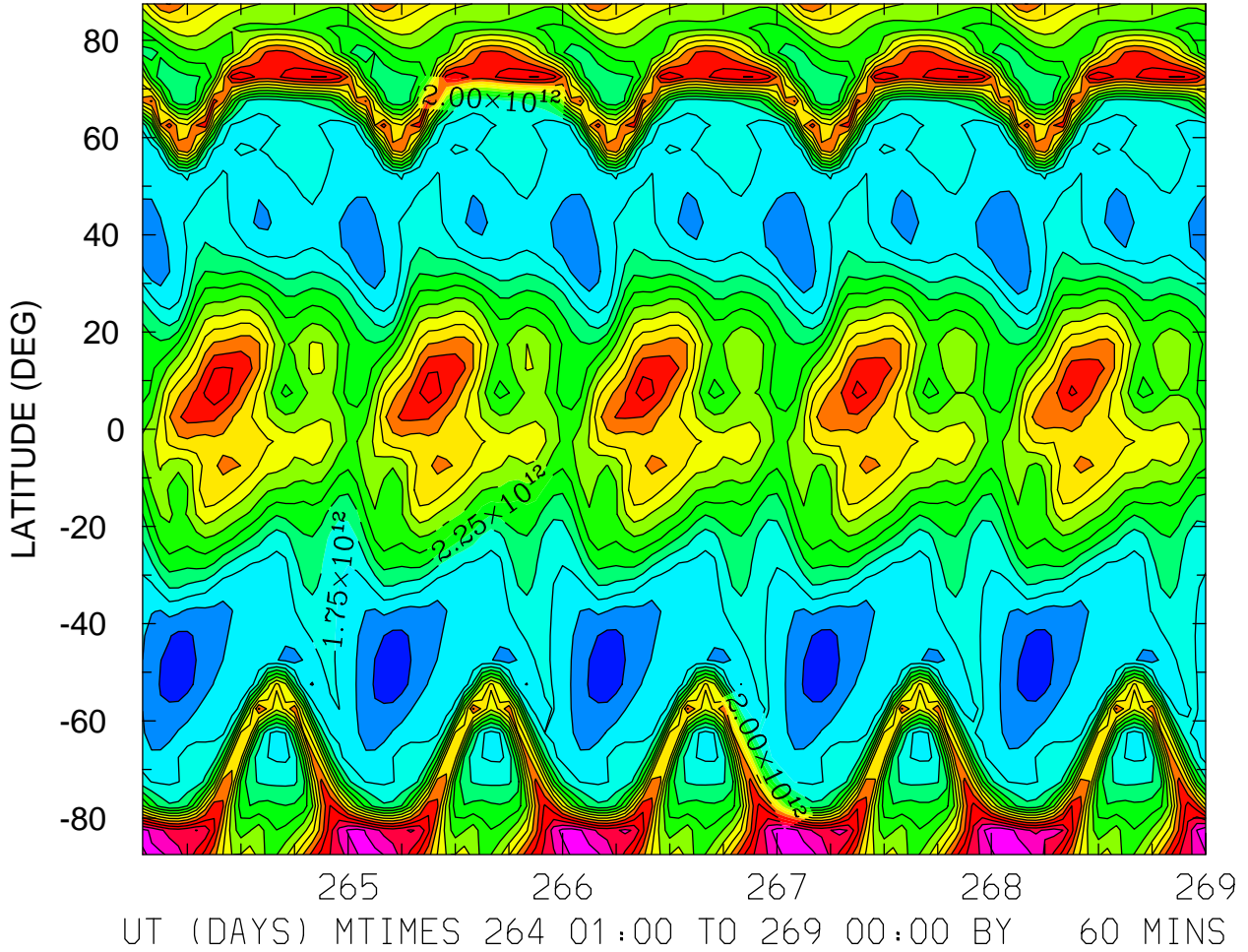
MIN,MAX= 3.0728E+12 1.6490E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



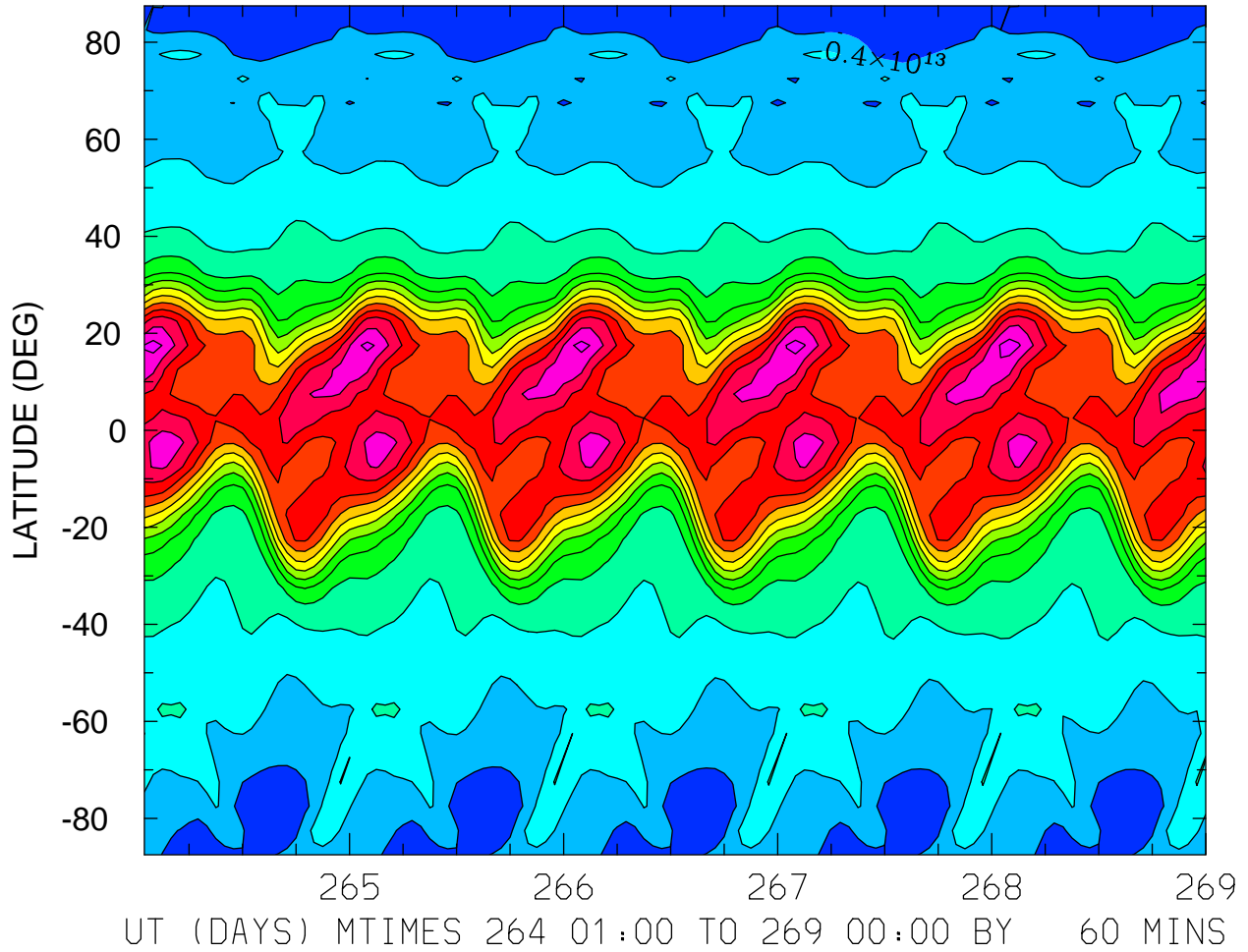
MIN,MAX= 2.8599E+12 8.6296E+12 INTERVAL= 4.0000E+11
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



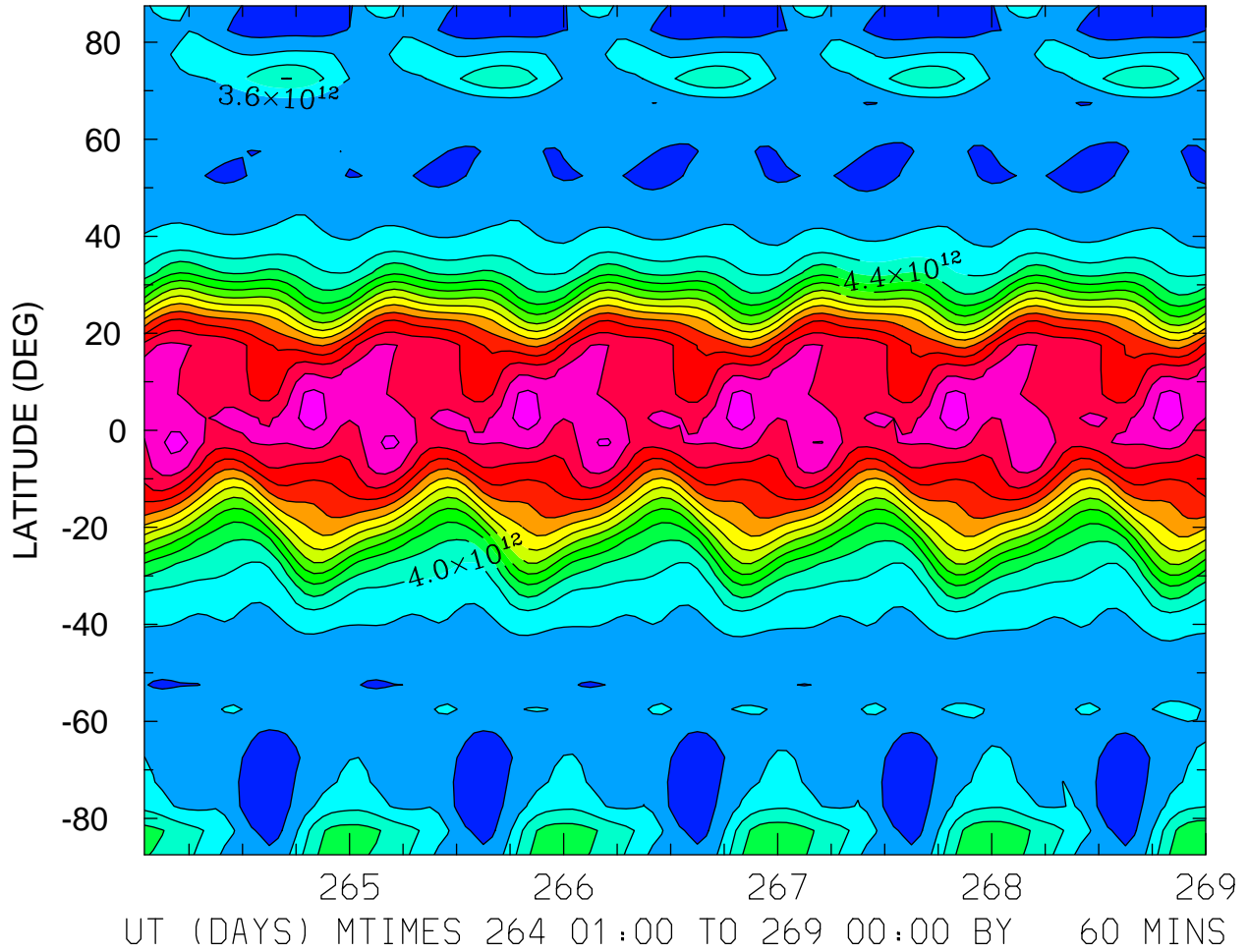
MIN,MAX= 1.1359E+12 4.9492E+12 INTERVAL= 2.5000E+11
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



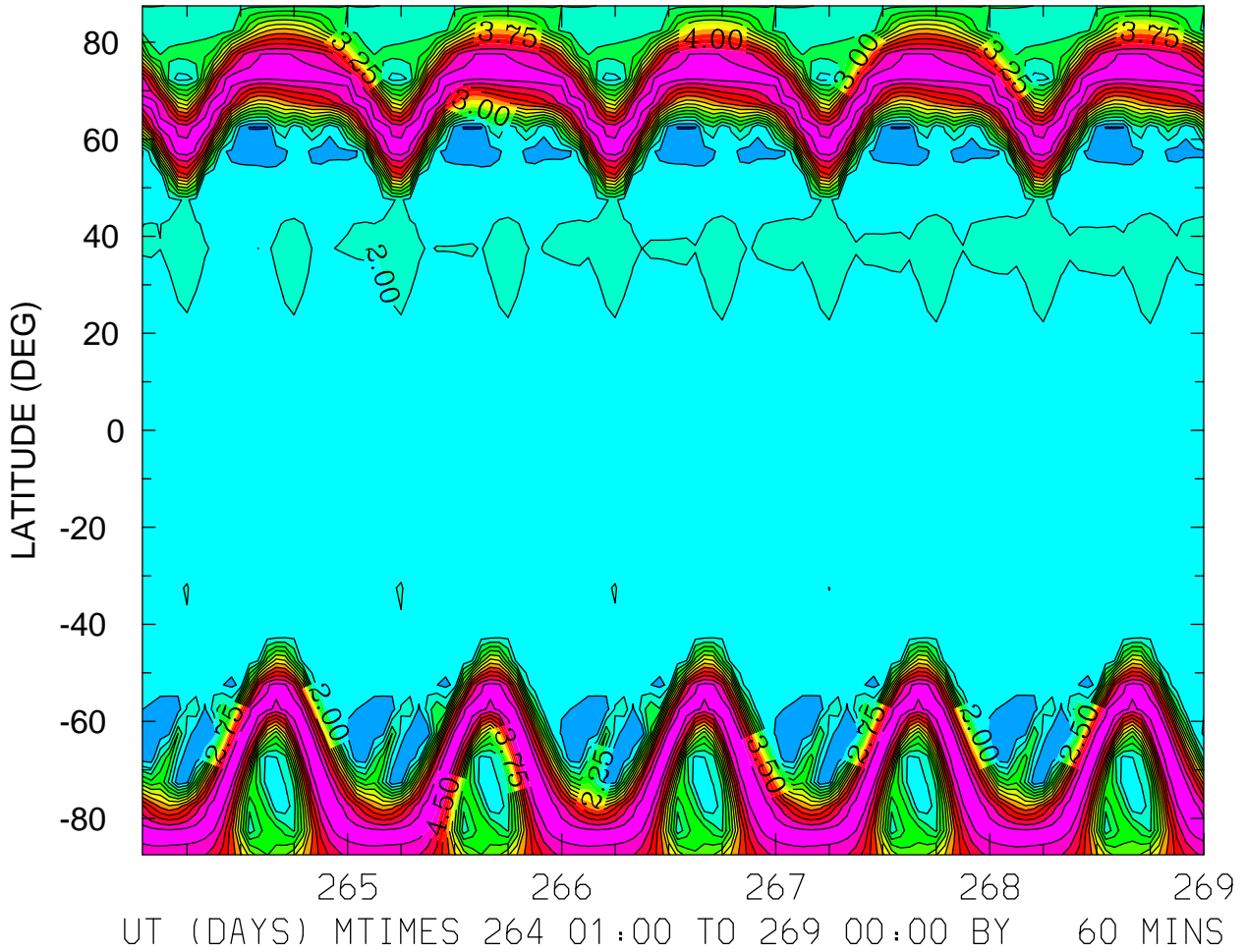
MIN,MAX= 3.0728E+12 1.6490E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



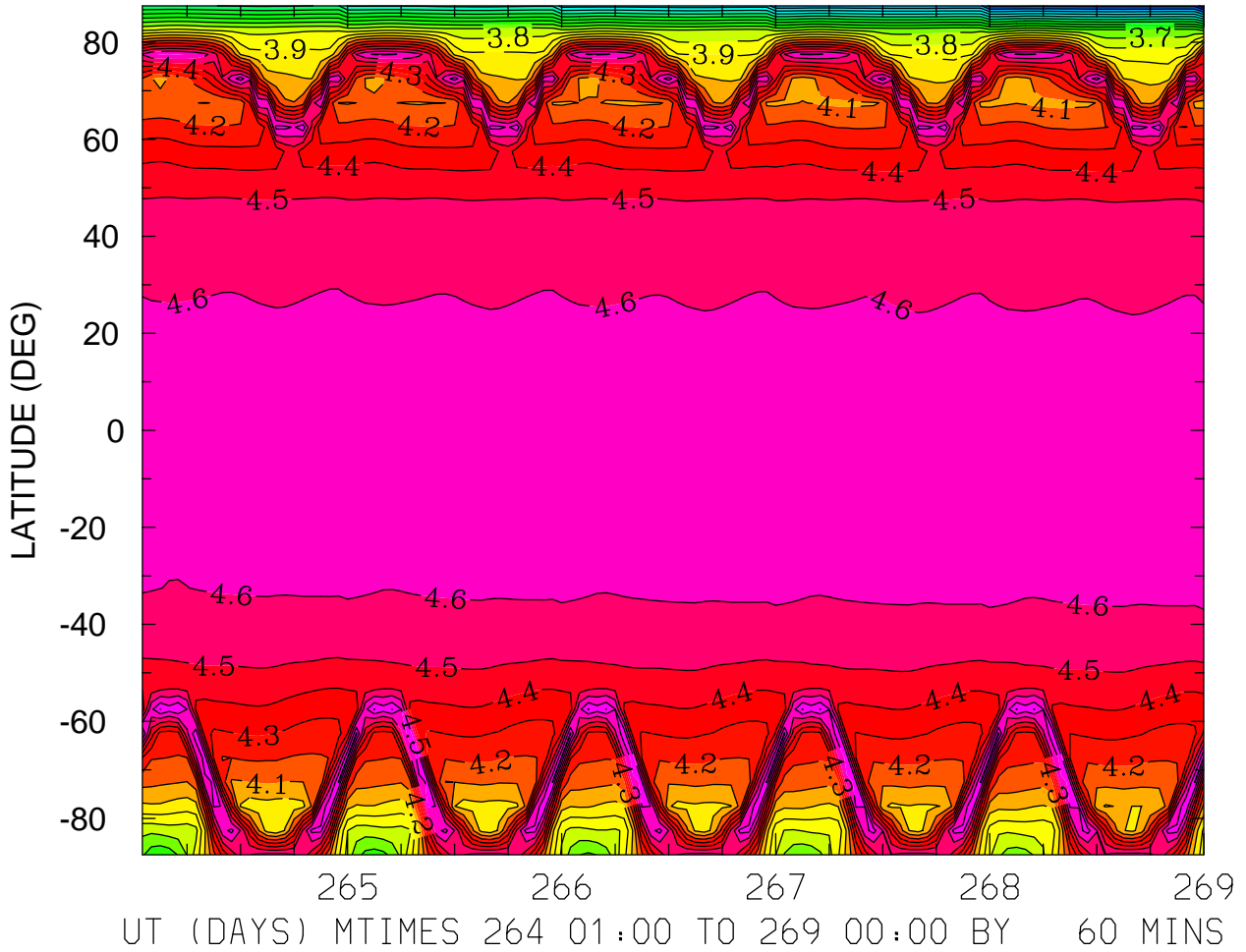
MIN,MAX= 2.8599E+12 8.6296E+12 INTERVAL= 4.0000E+11
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



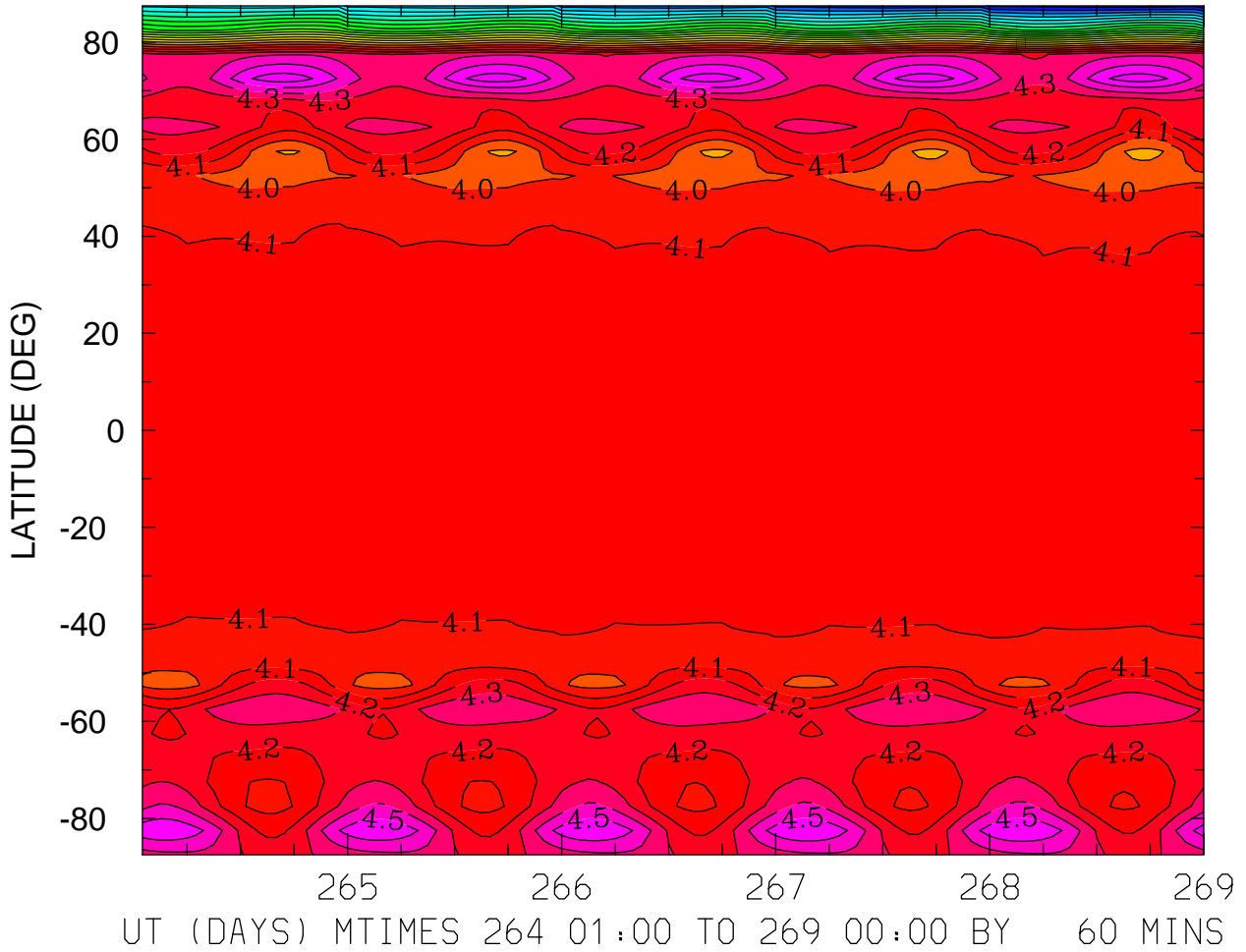
MIN,MAX= 1.4815E+00 4.9442E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



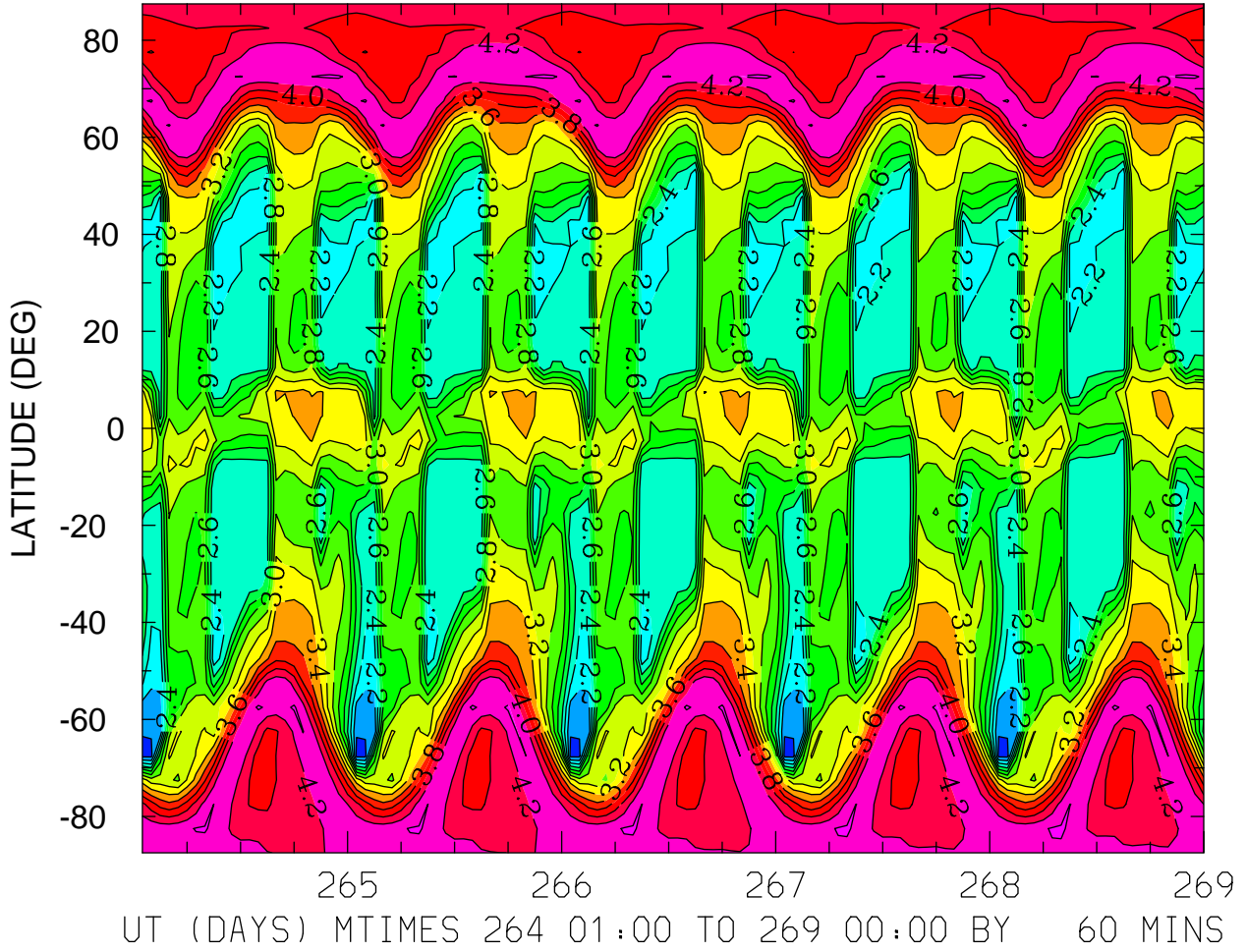
MIN,MAX= 2.5250E+00 4.8155E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



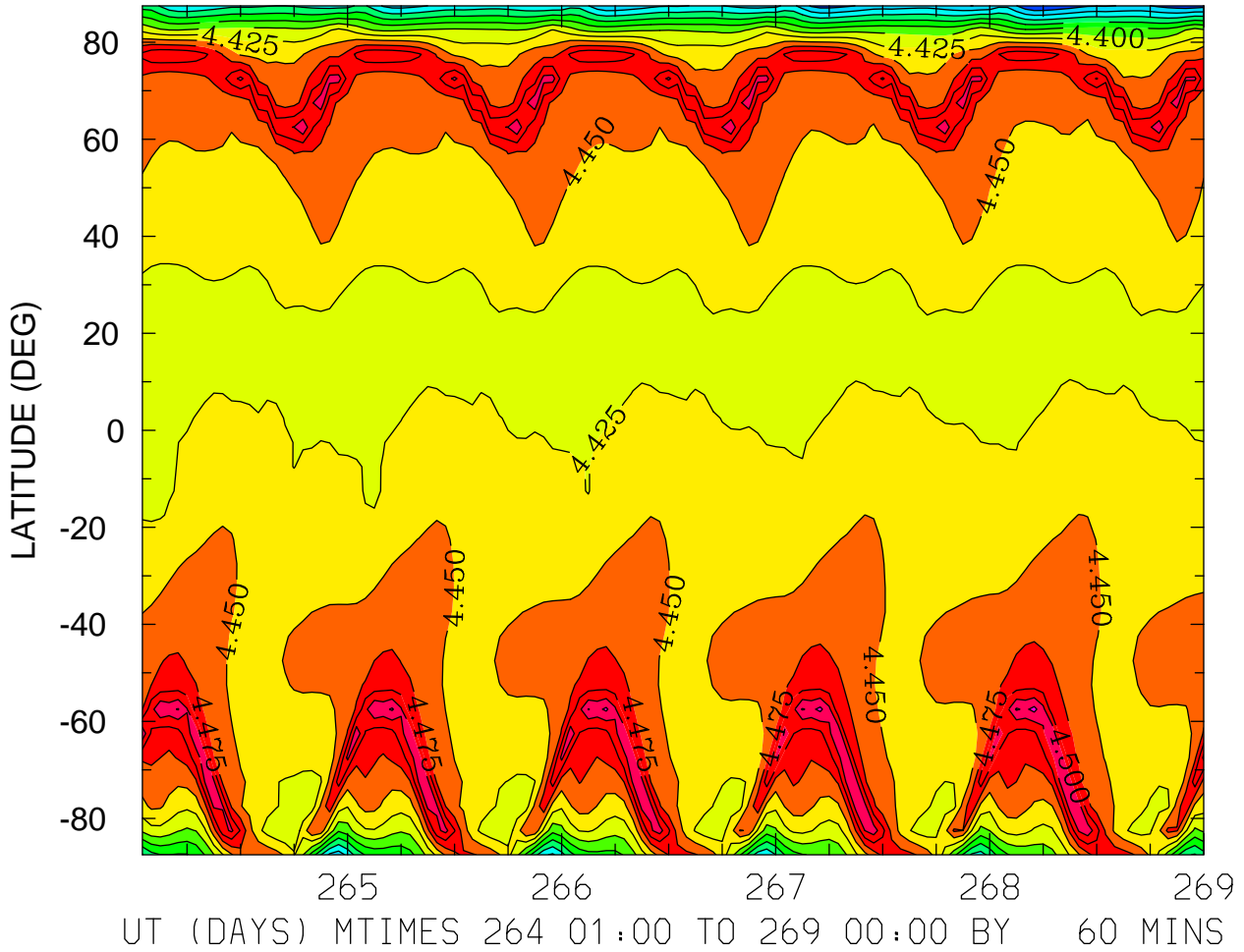
MIN,MAX= 2.3175E+00 4.6594E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



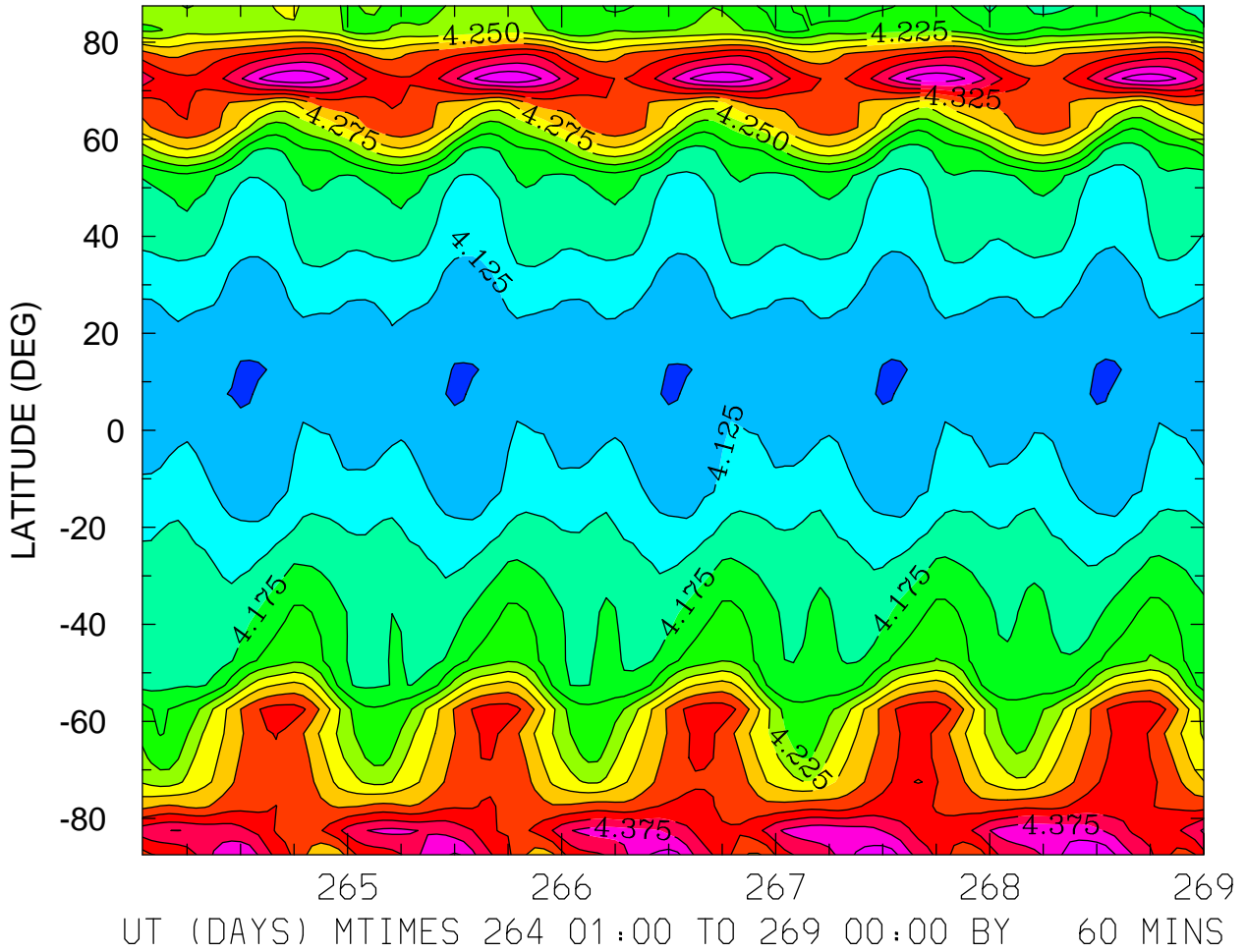
MIN,MAX= 1.7263E+00 4.4348E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



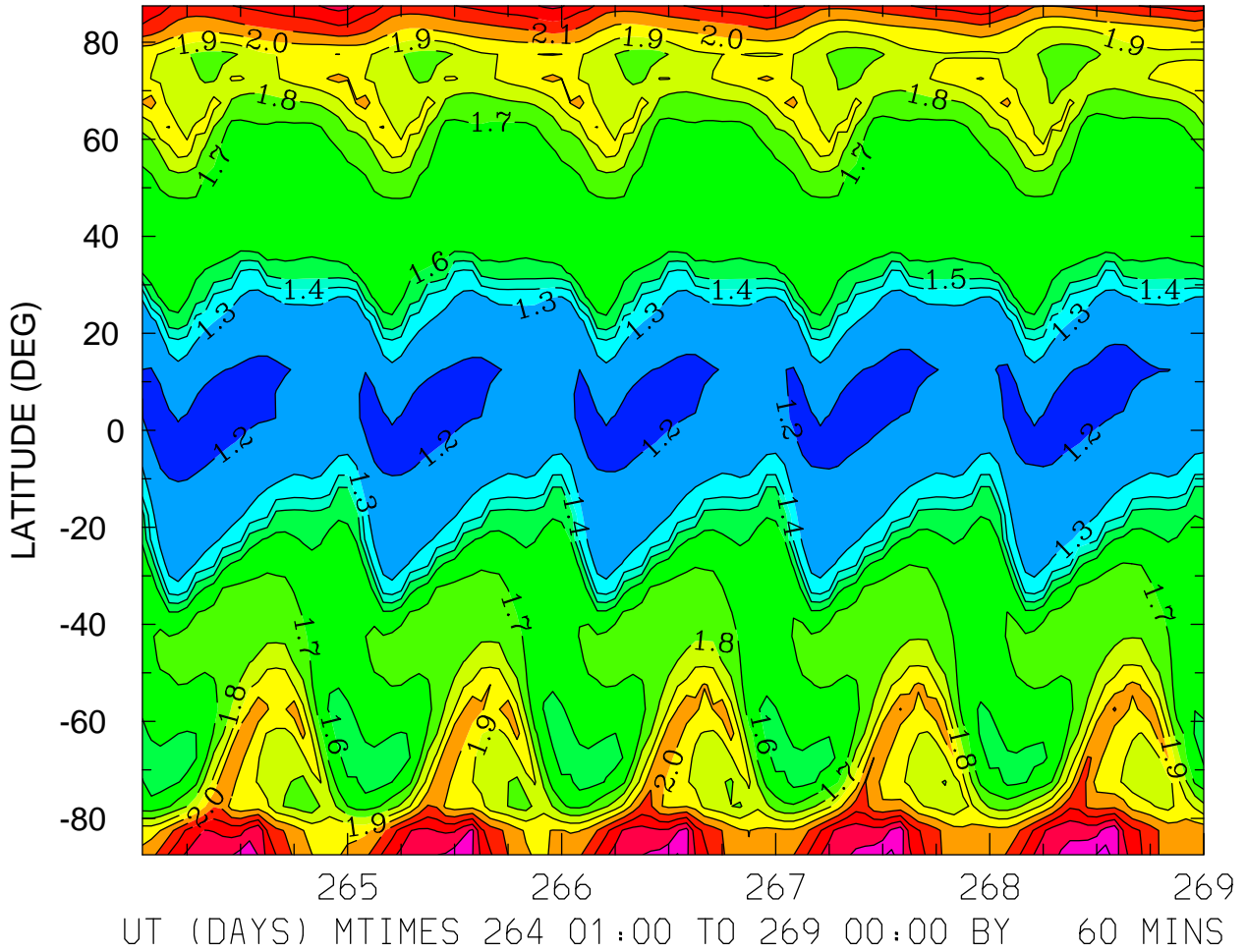
MIN,MAX= 4.2499E+00 4.5575E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



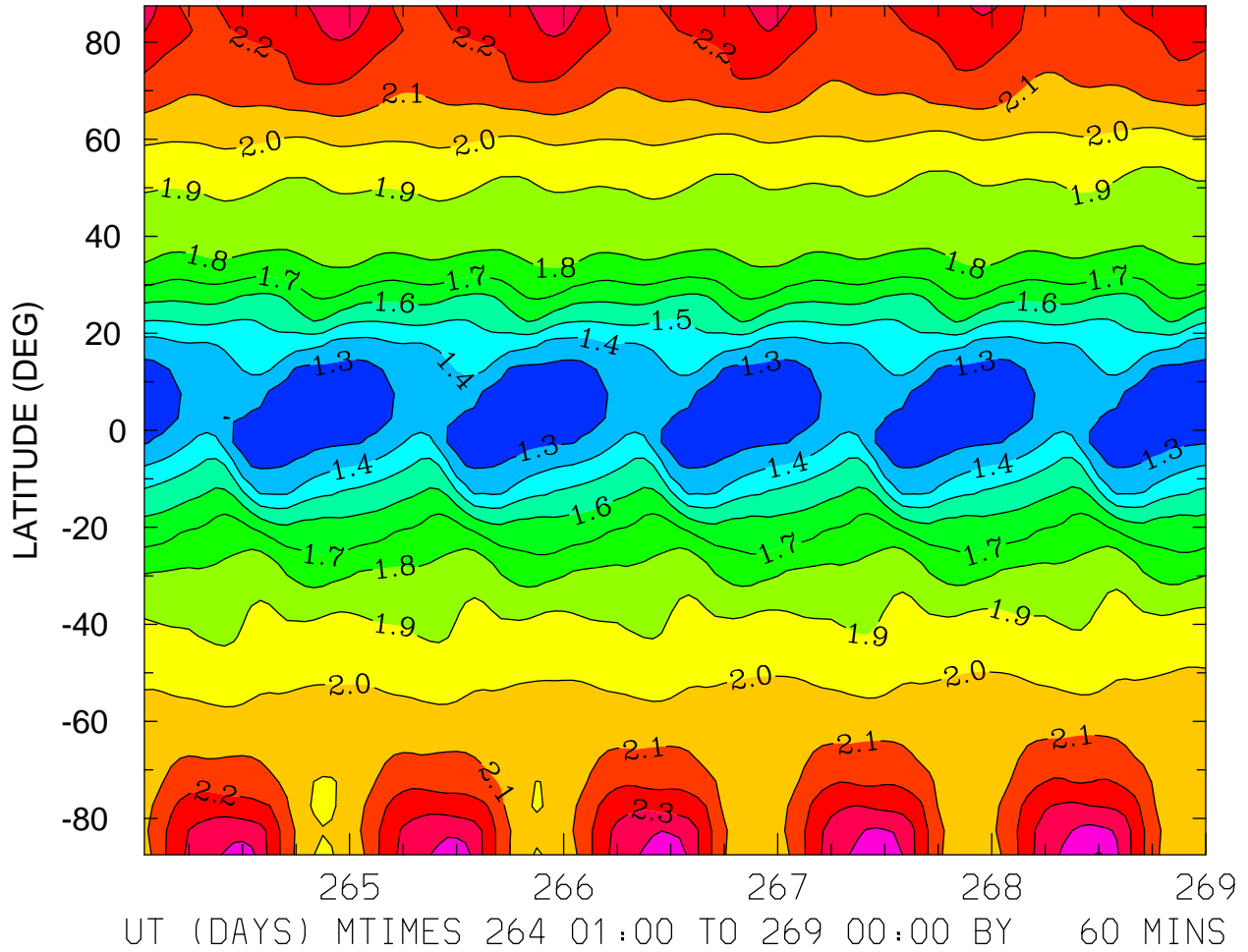
MIN,MAX= 4.0971E+00 4.4246E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



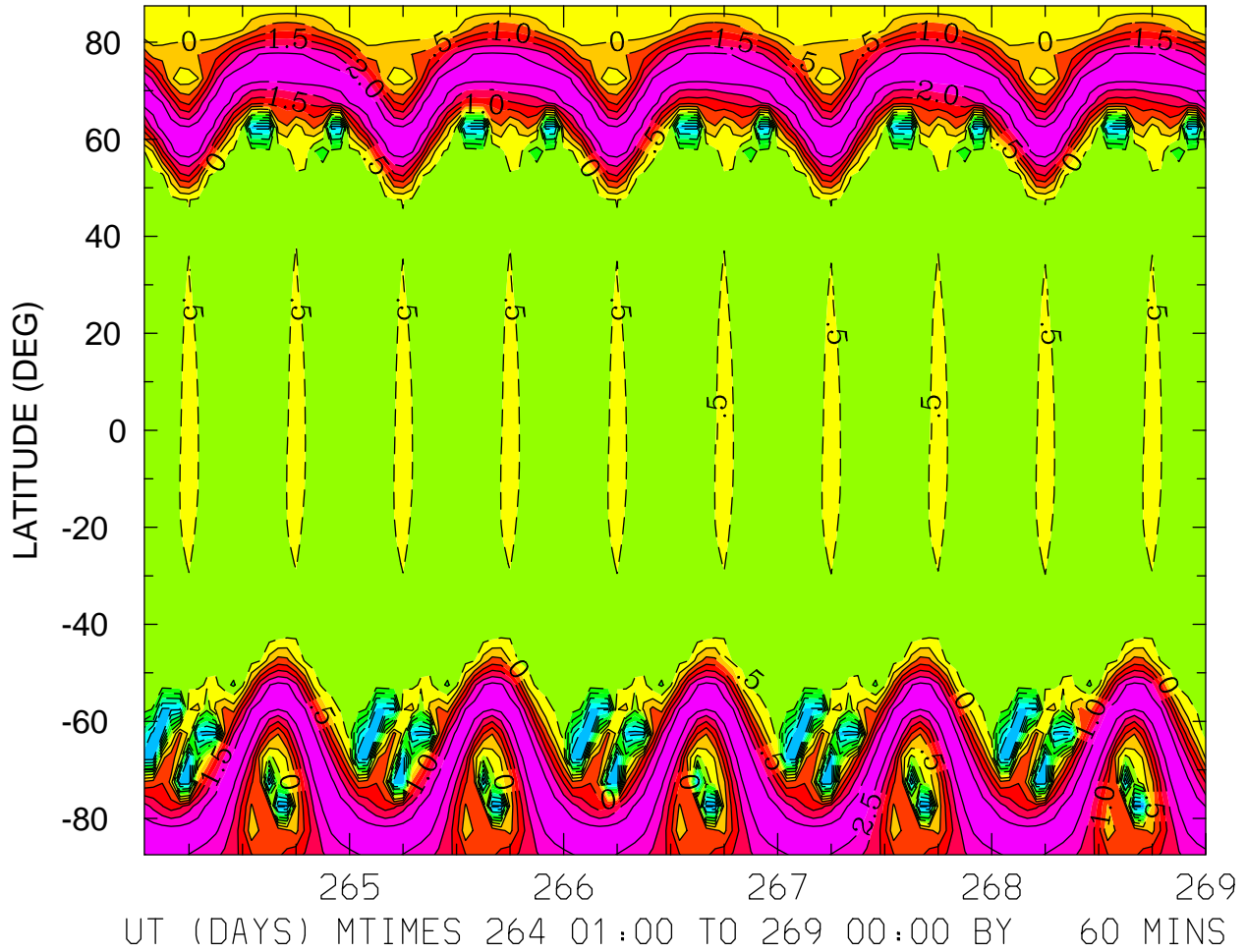
MIN,MAX= 1.1869E+00 2.5414E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



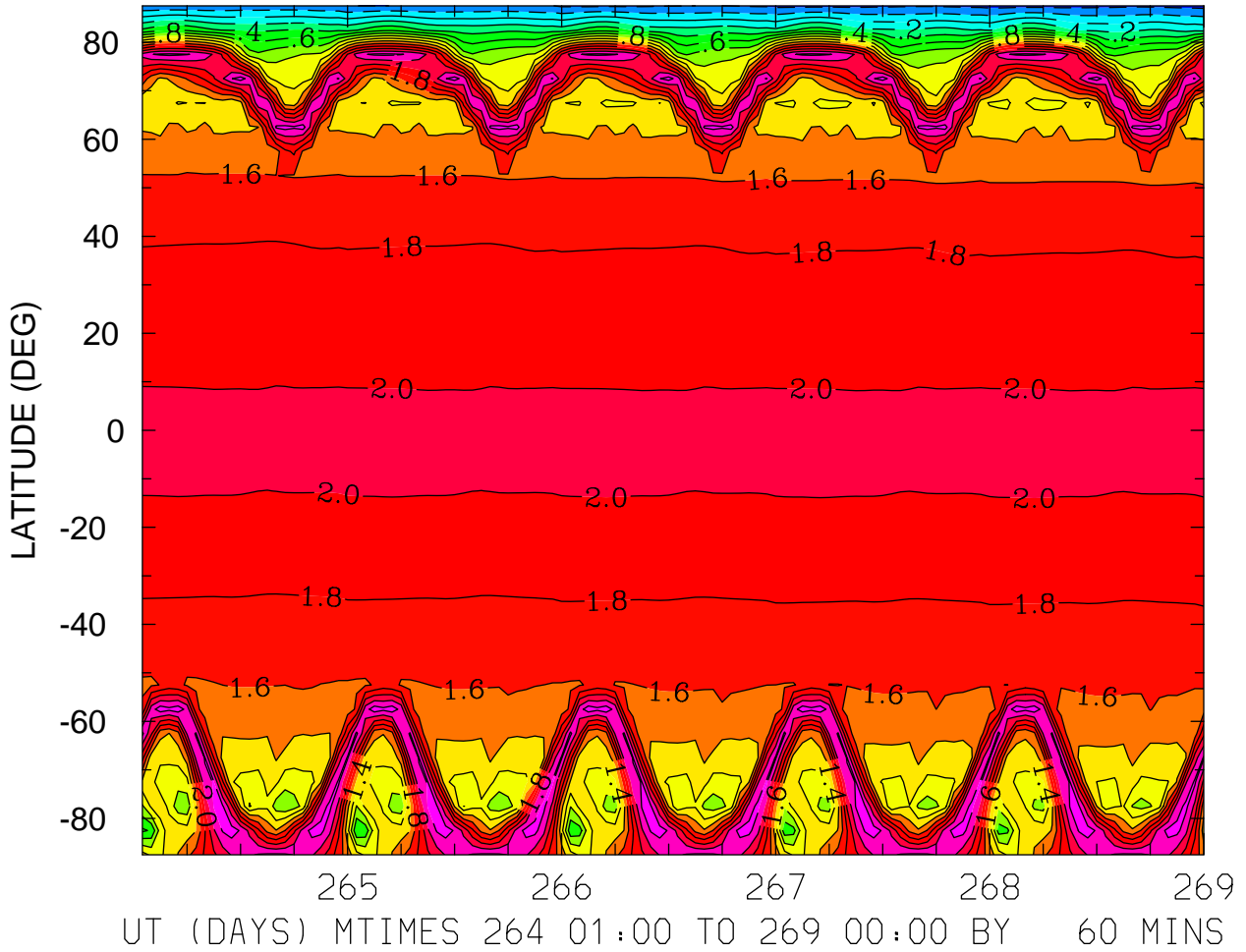
MIN,MAX= 1.2481E+00 2.5096E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



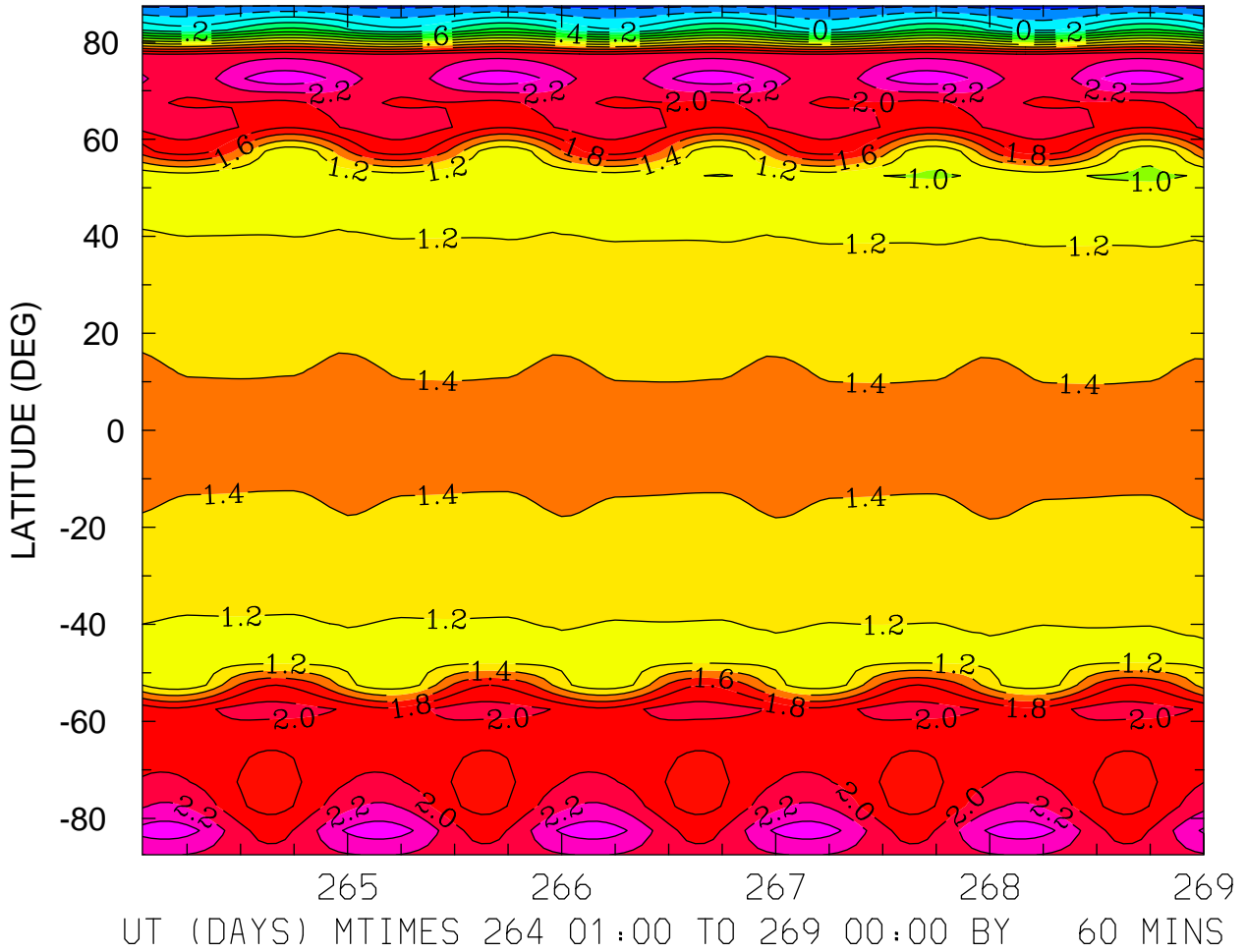
MIN,MAX= -3.5659E+00 2.8517E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



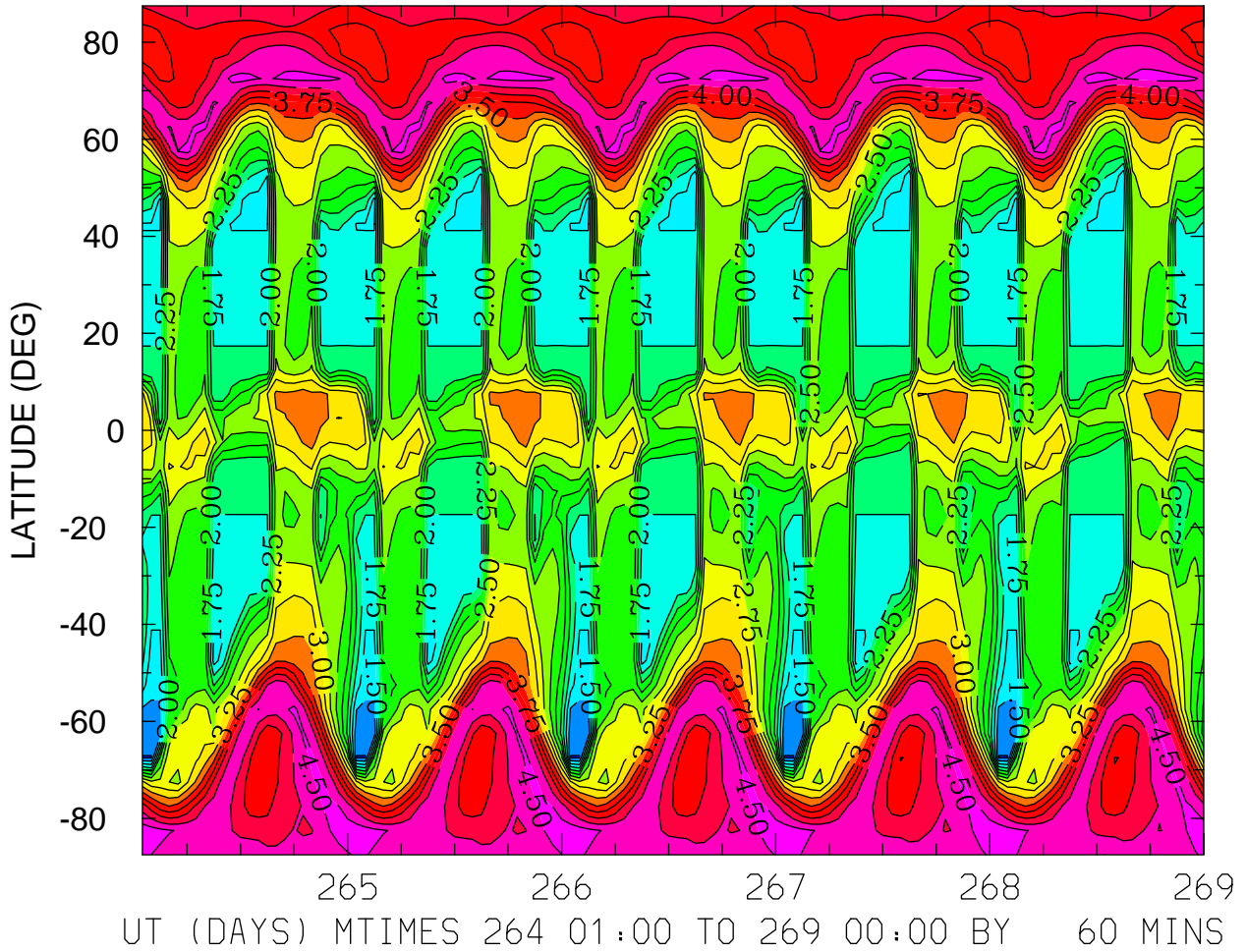
MIN,MAX= -4.6340E-01 2.5188E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



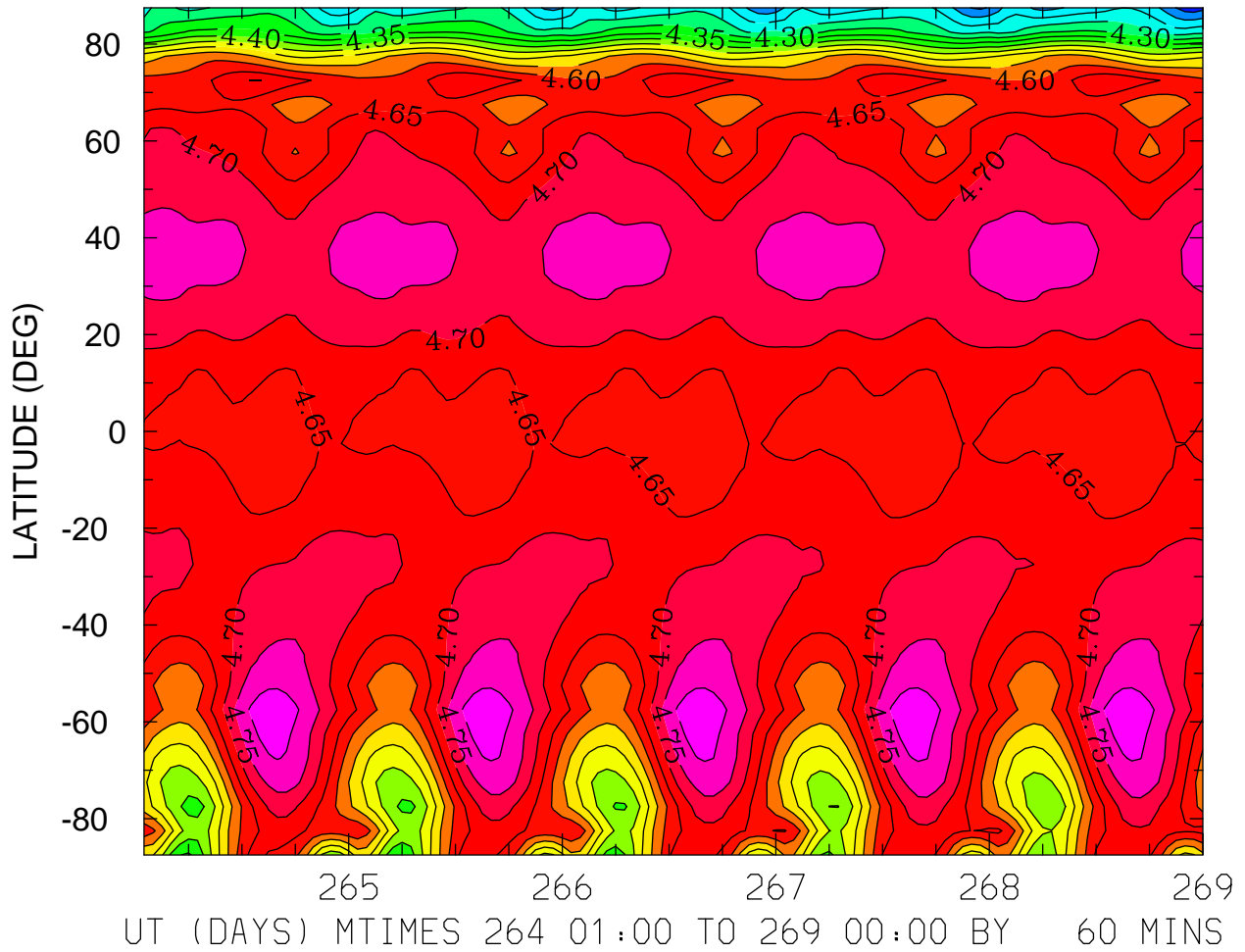
MIN,MAX= -4.6294E-01 2.5326E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



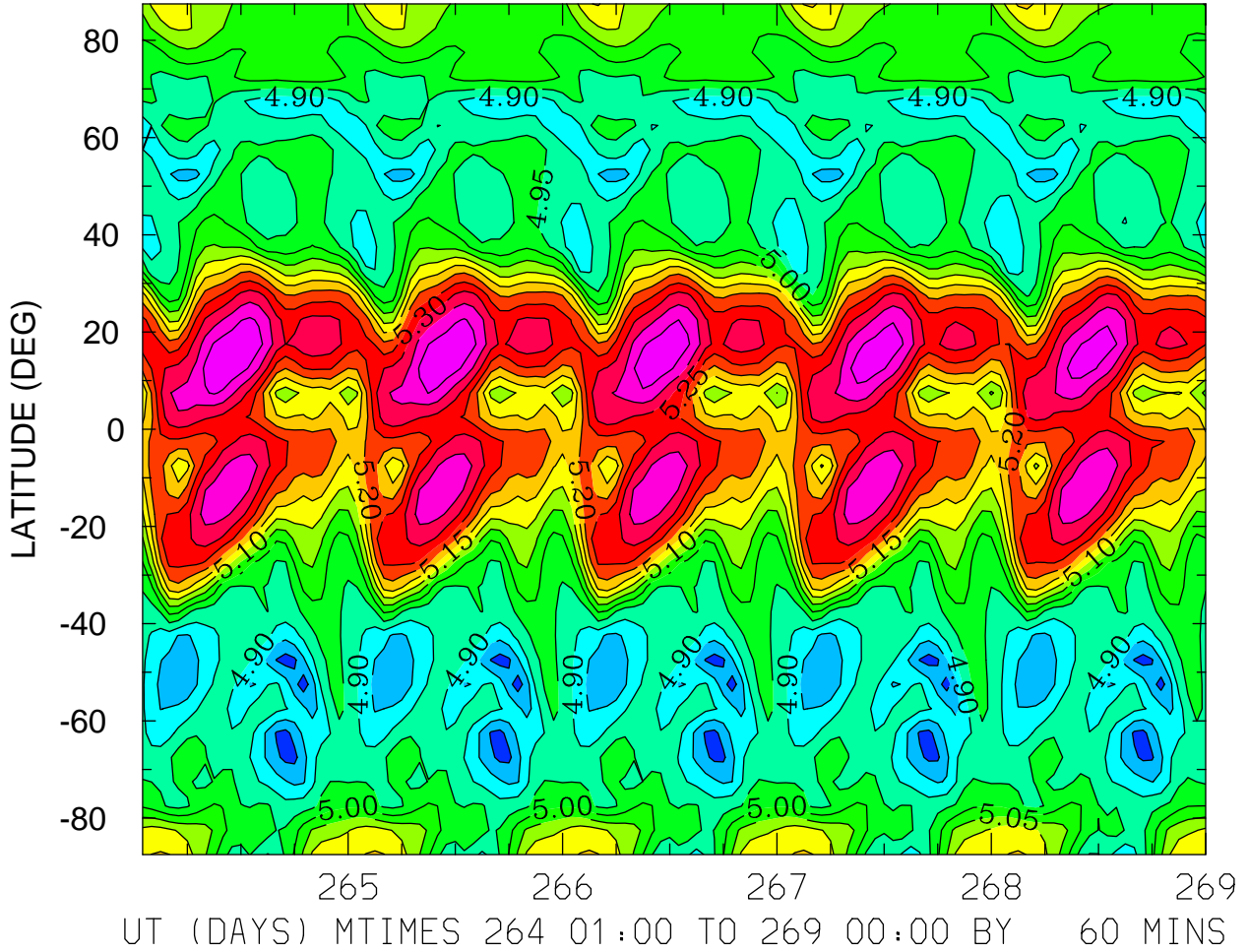
MIN,MAX= 9.8968E-01 4.6390E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



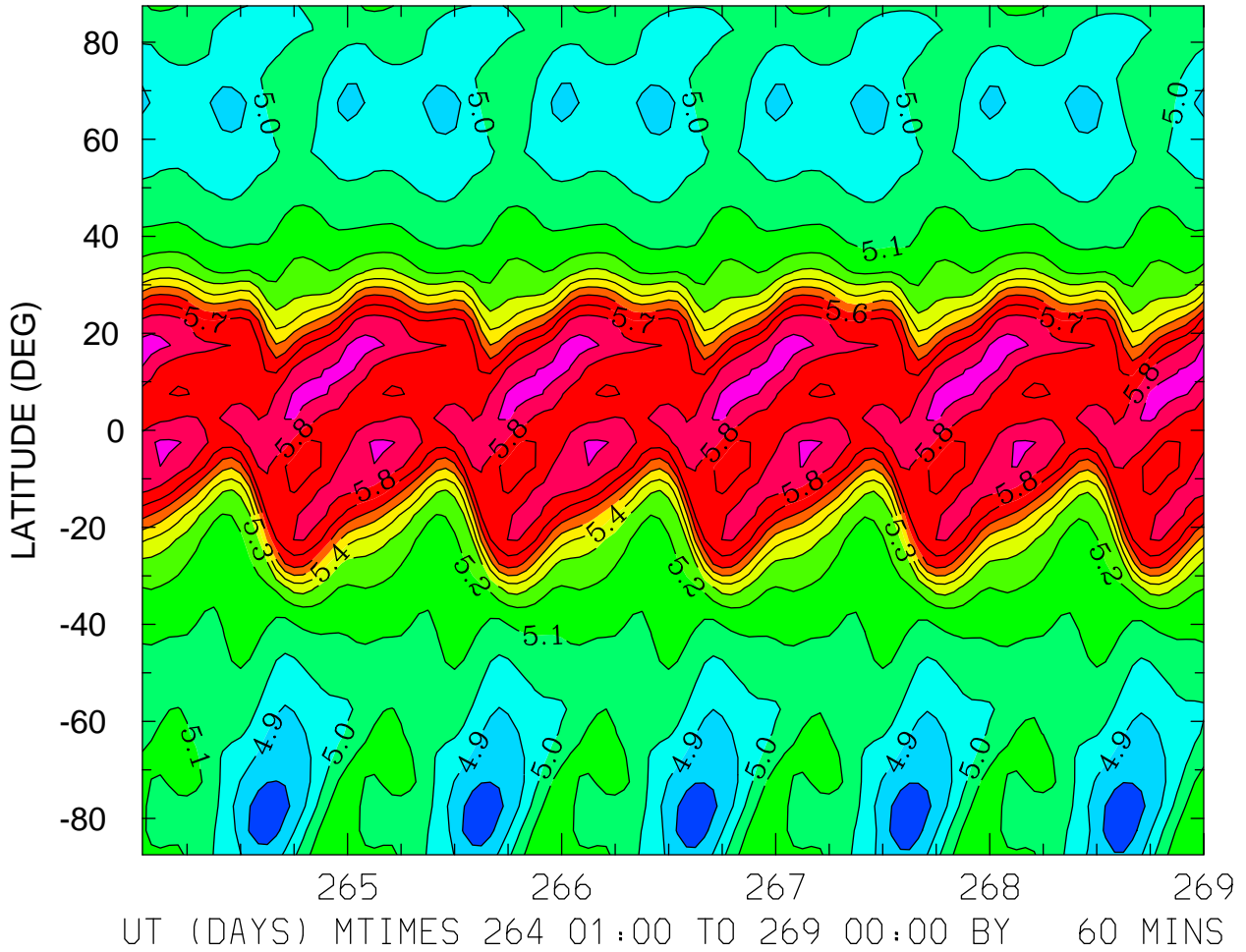
MIN,MAX= 4.0699E+00 4.8292E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



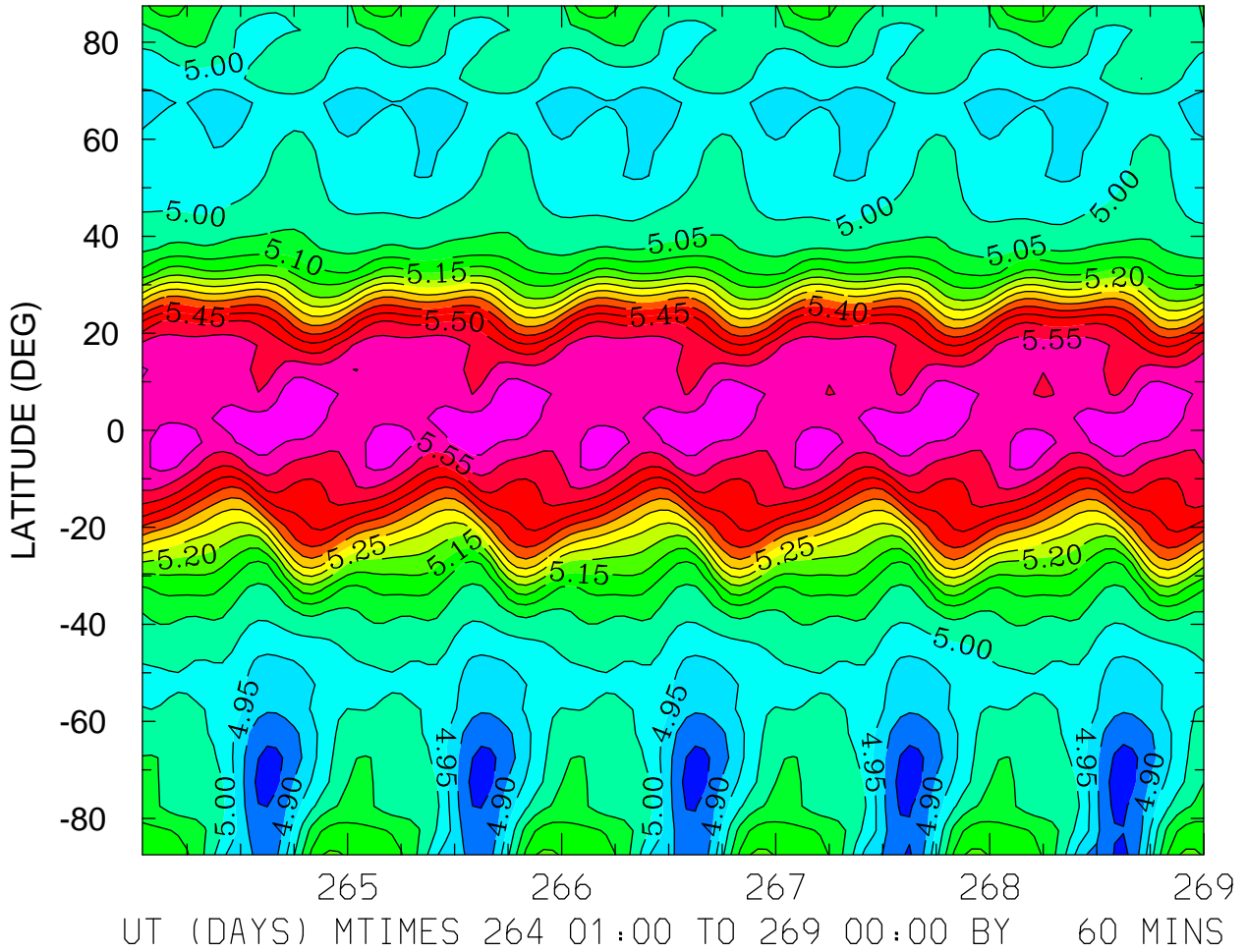
MIN,MAX= 4.7725E+00 5.4485E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



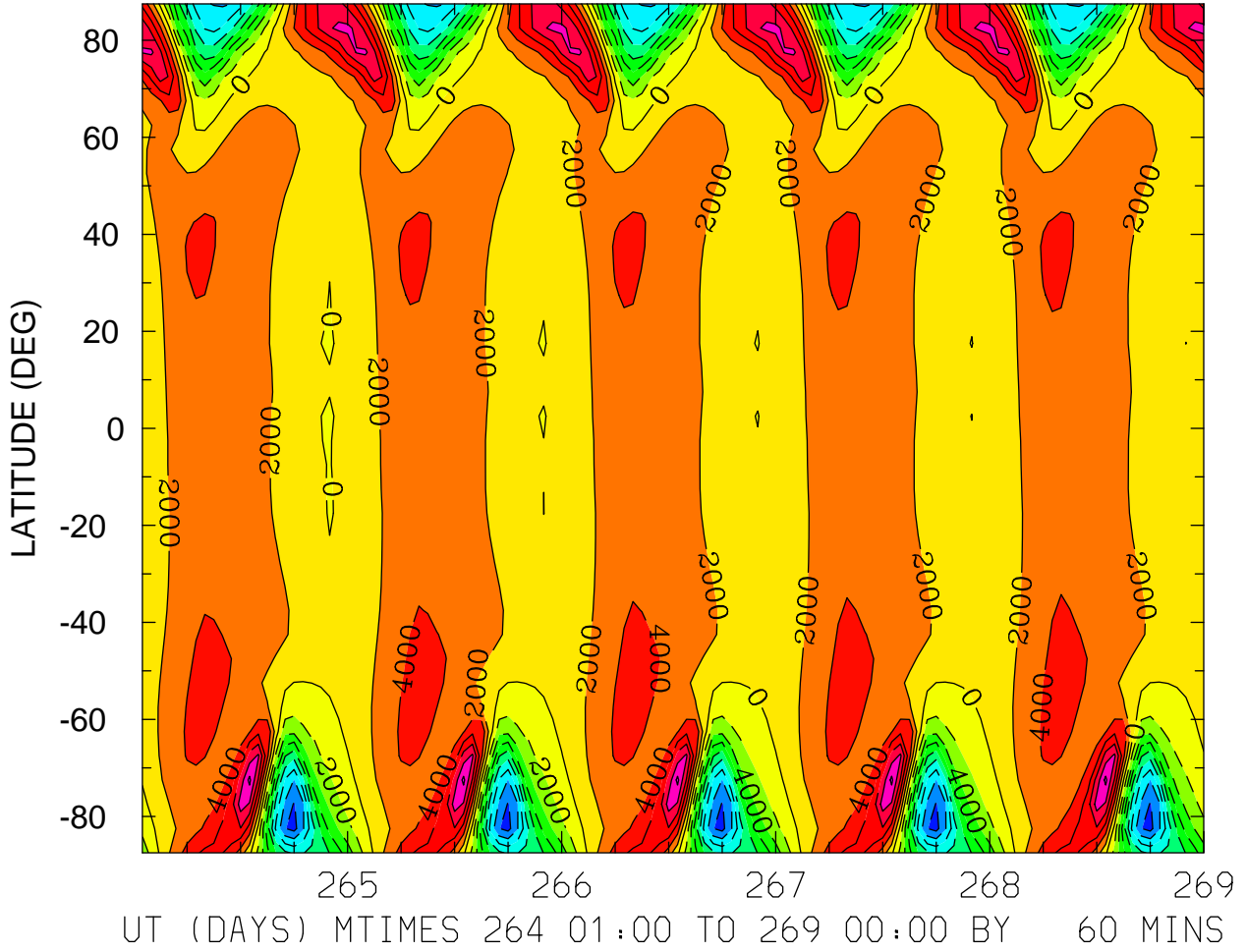
MIN,MAX= 4.7400E+00 5.9418E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



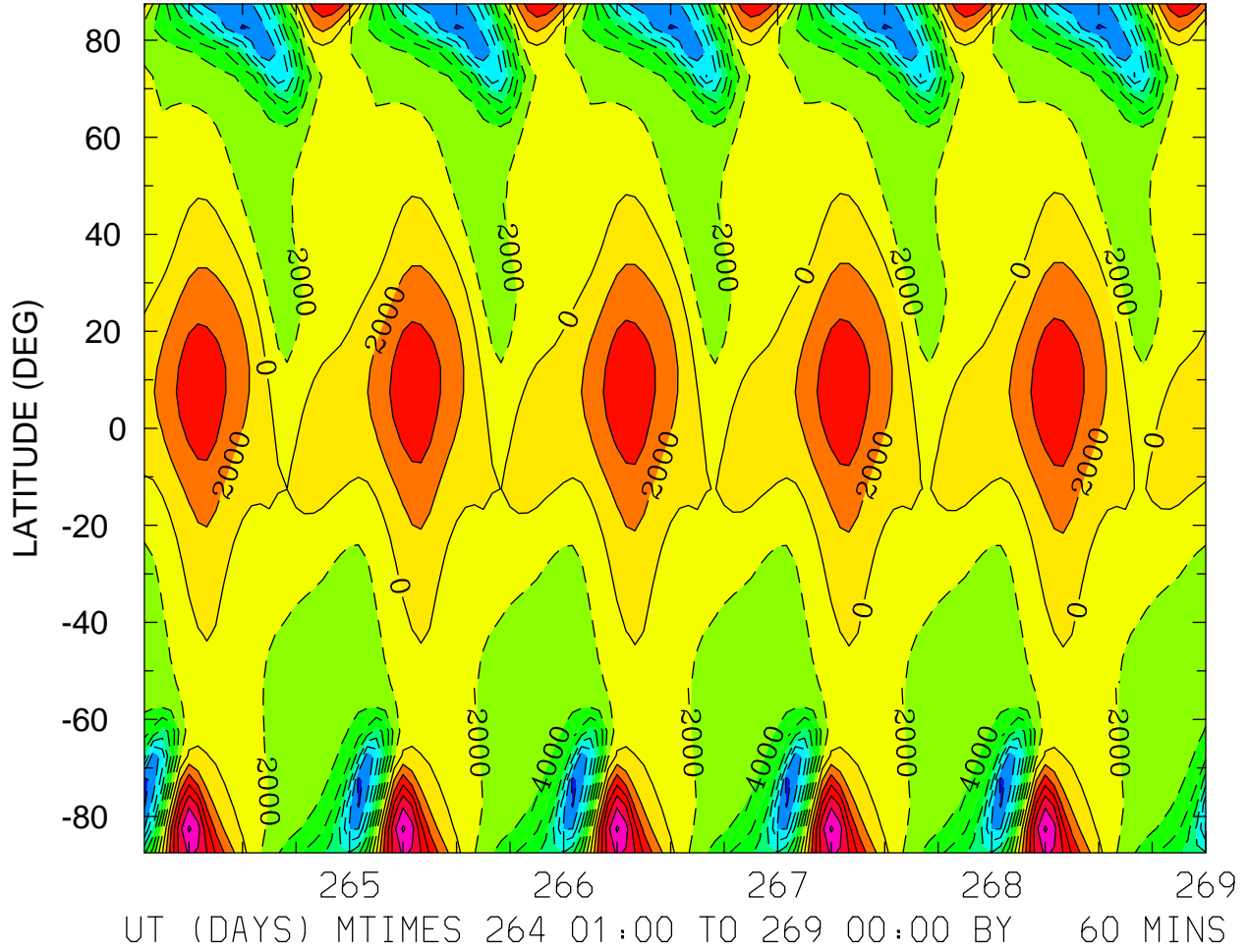
MIN,MAX= 4.8214E+00 5.6408E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



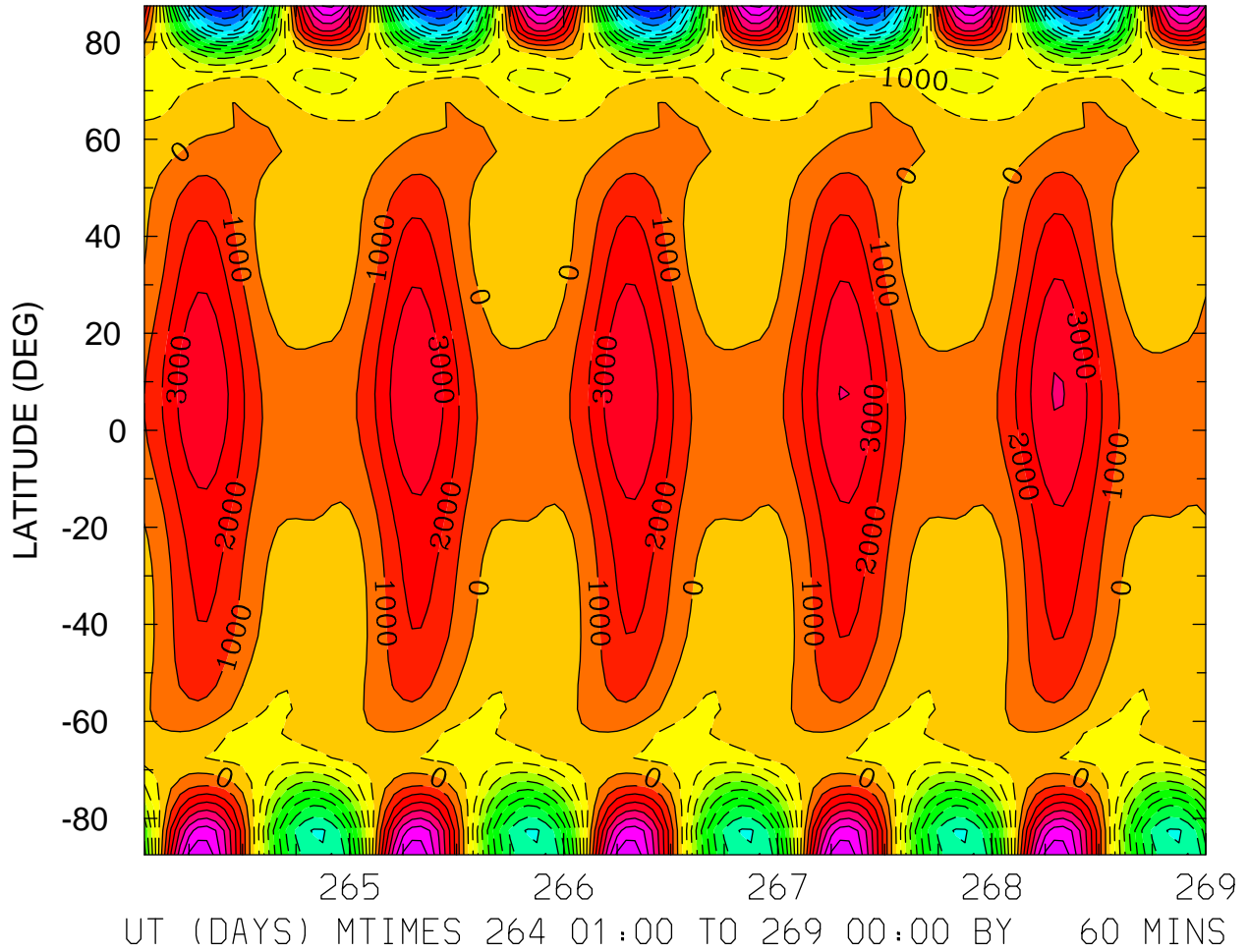
MIN,MAX= -1.6676E+04 1.2588E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



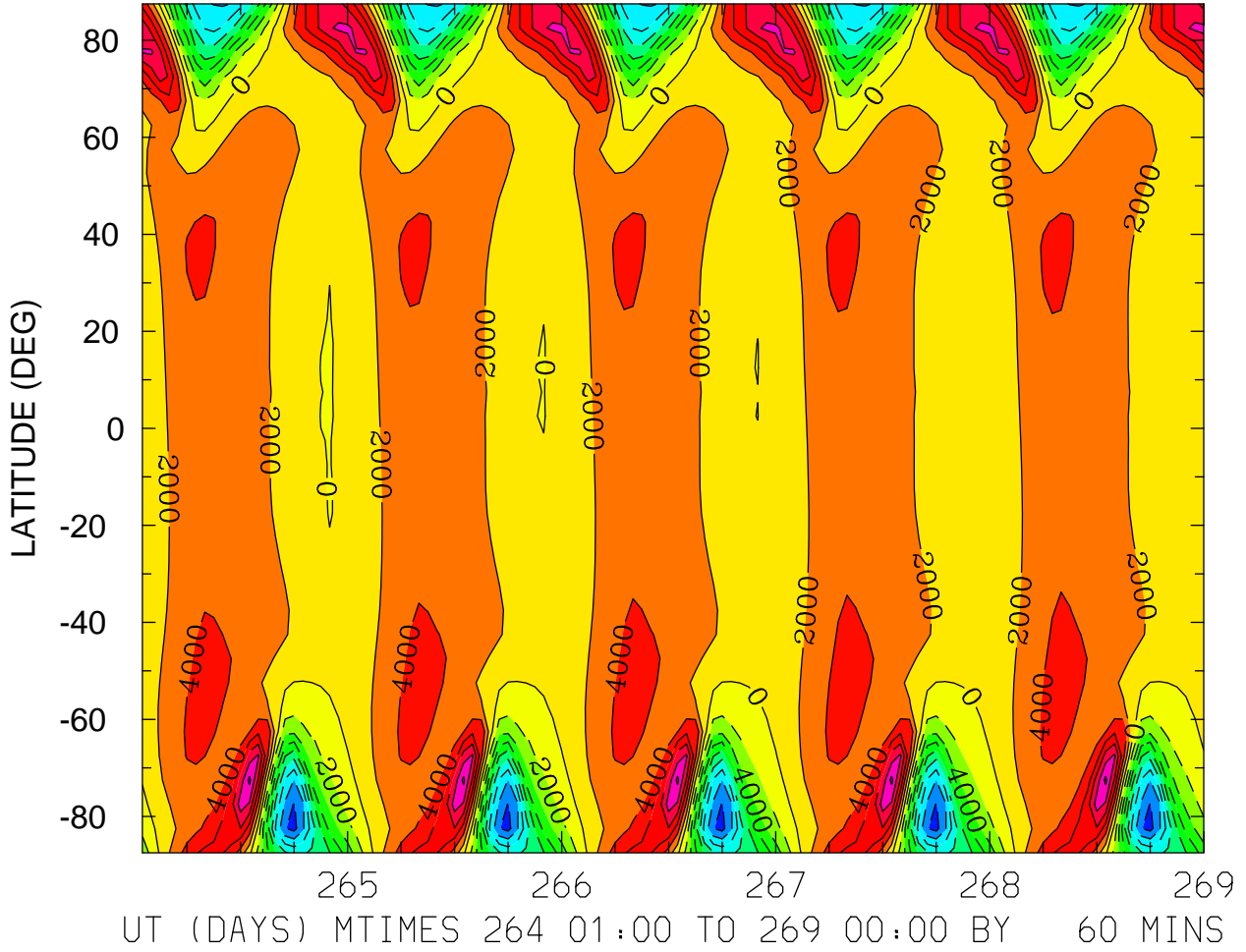
MIN,MAX= -1.6712E+04 1.2322E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 ZONAL MEANS



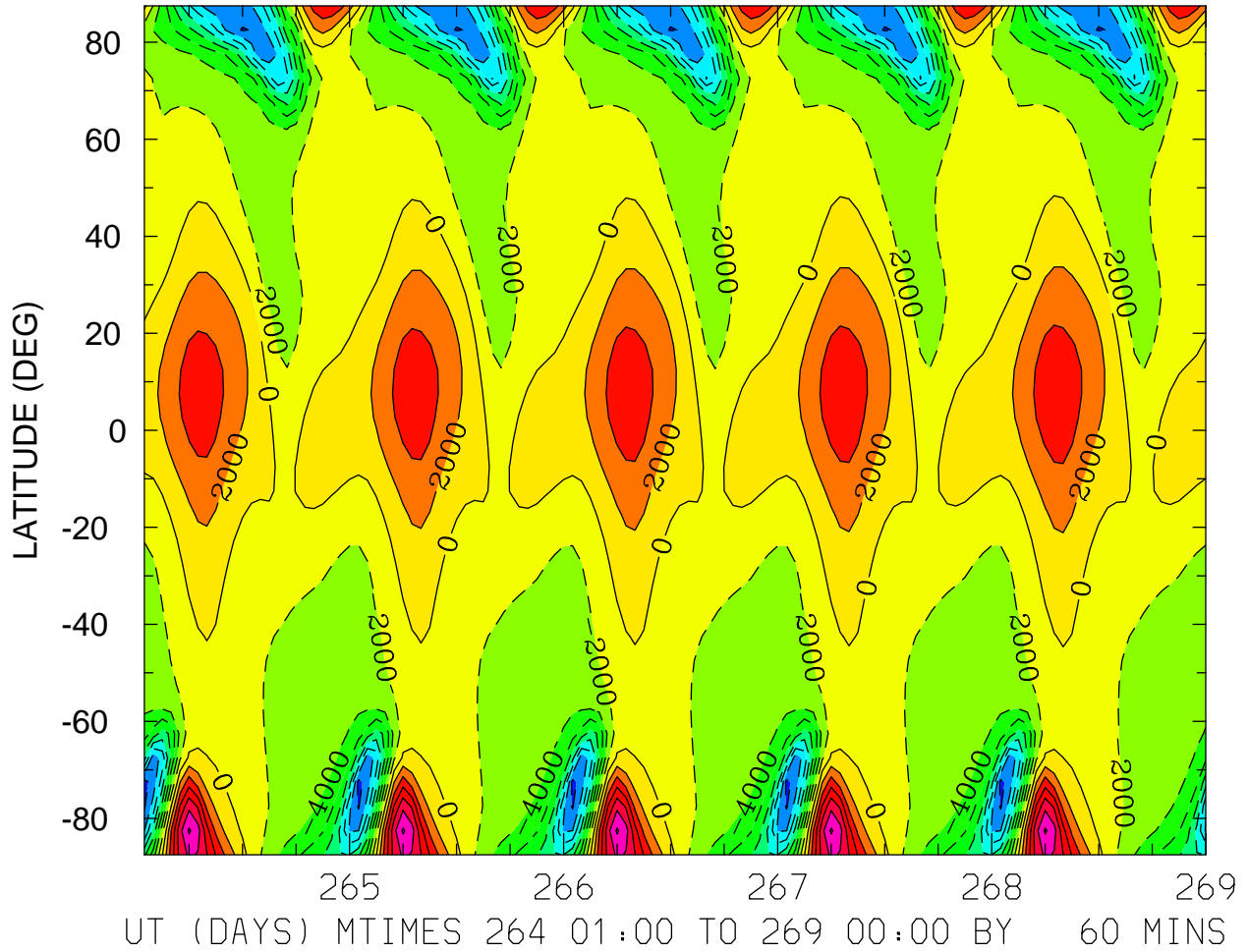
MIN,MAX= -1.4828E+04 7.8685E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



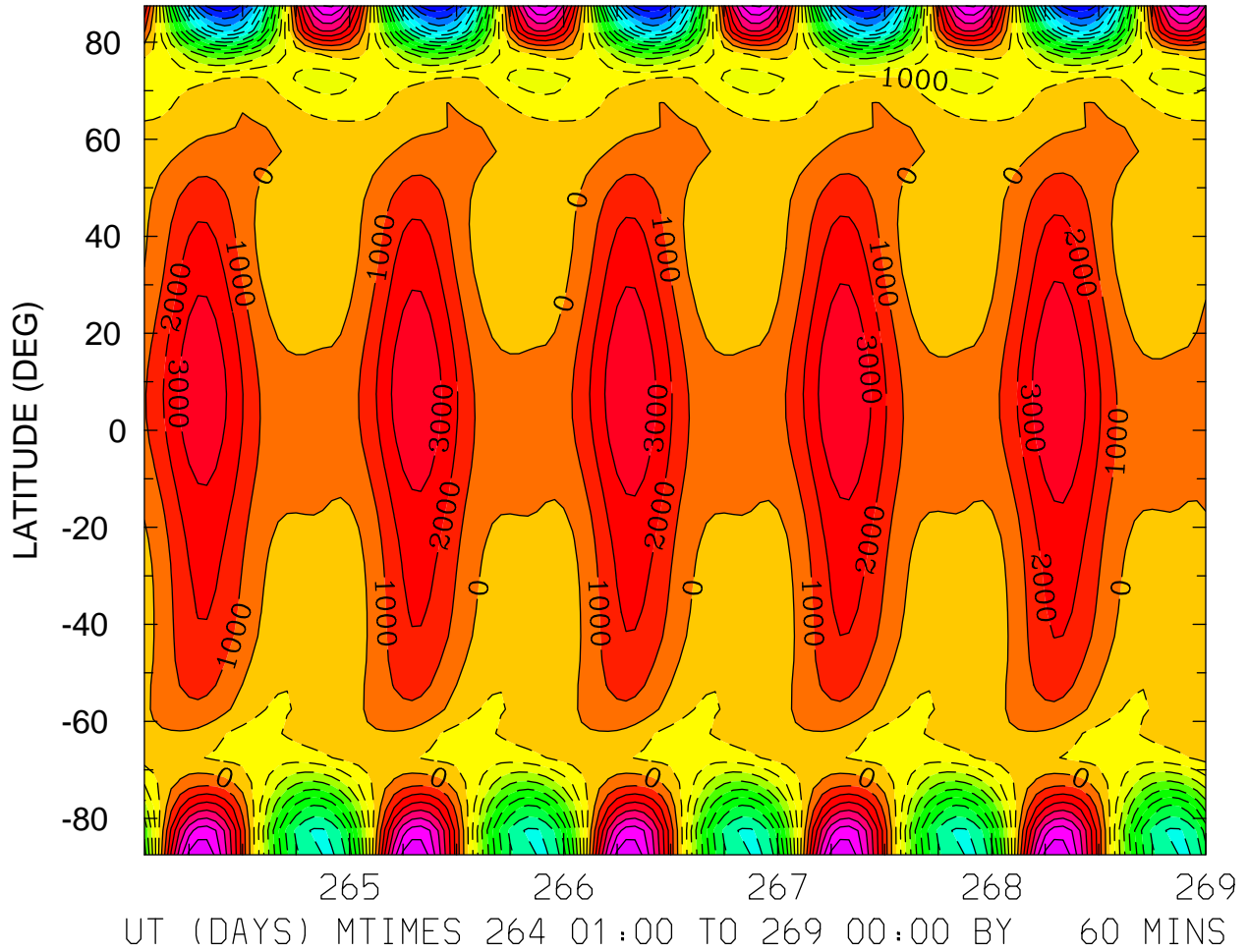
MIN,MAX= -1.6662E+04 1.2540E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



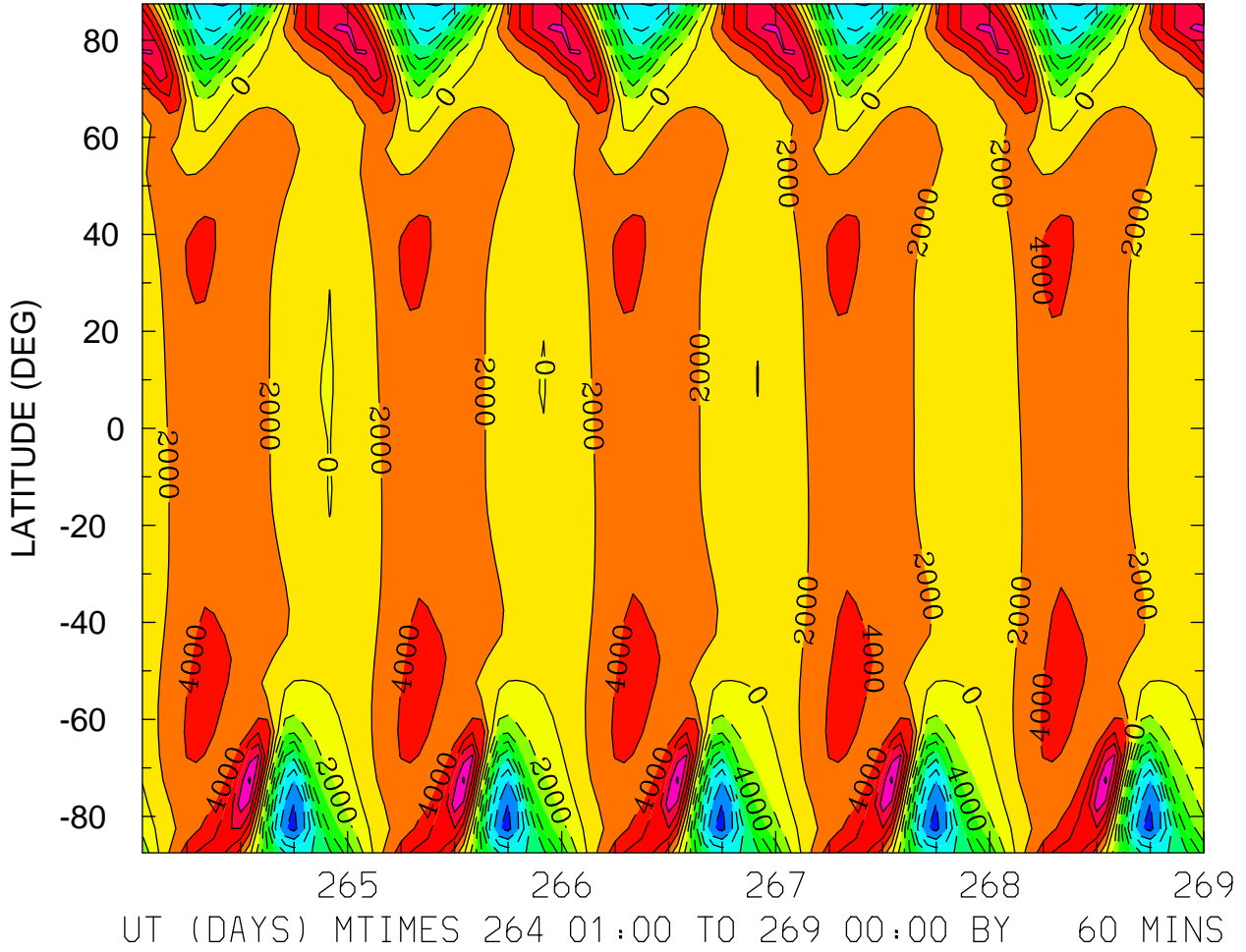
MIN,MAX= -1.6700E+04 1.2271E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 ZONAL MEANS



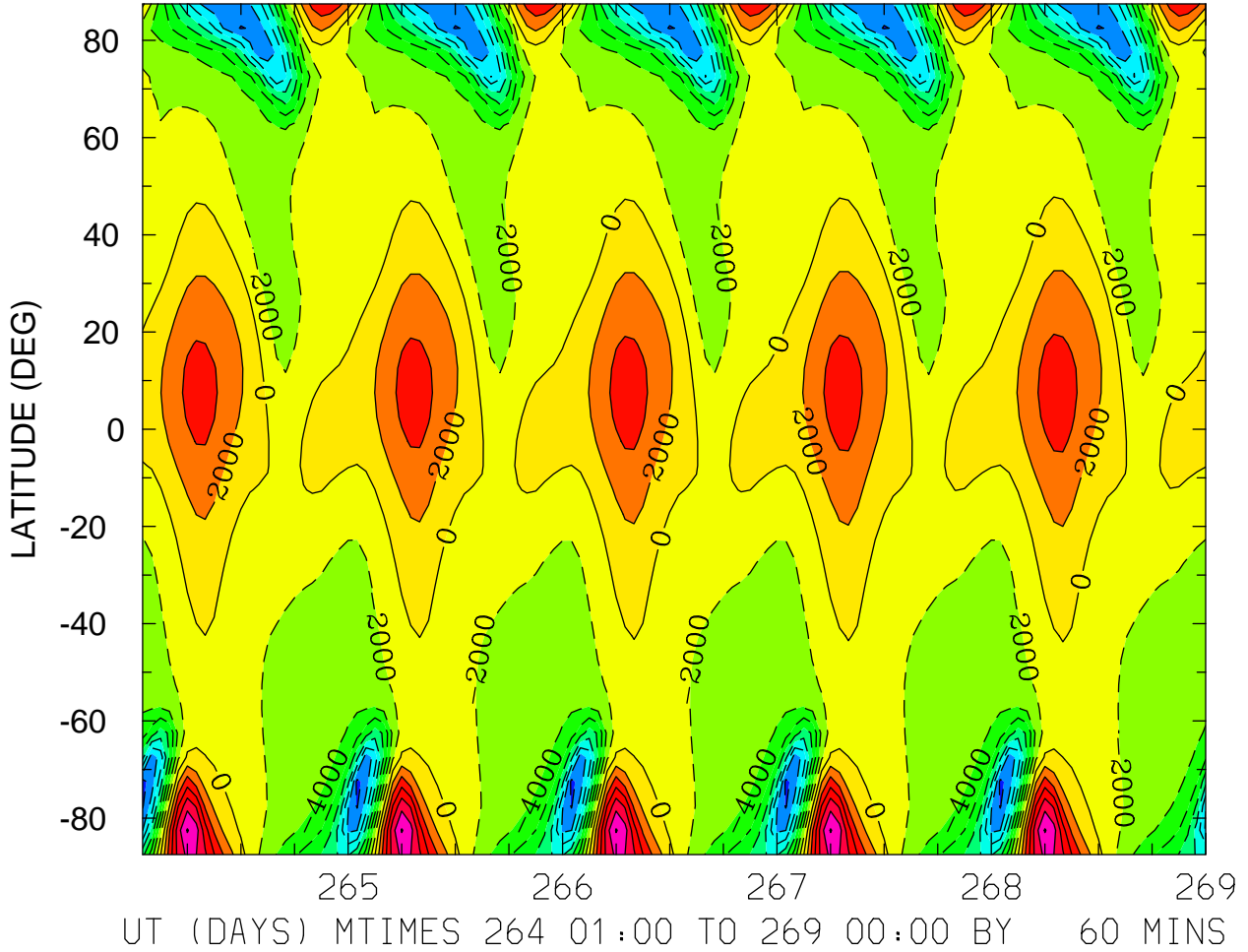
MIN,MAX= -1.4800E+04 7.9521E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



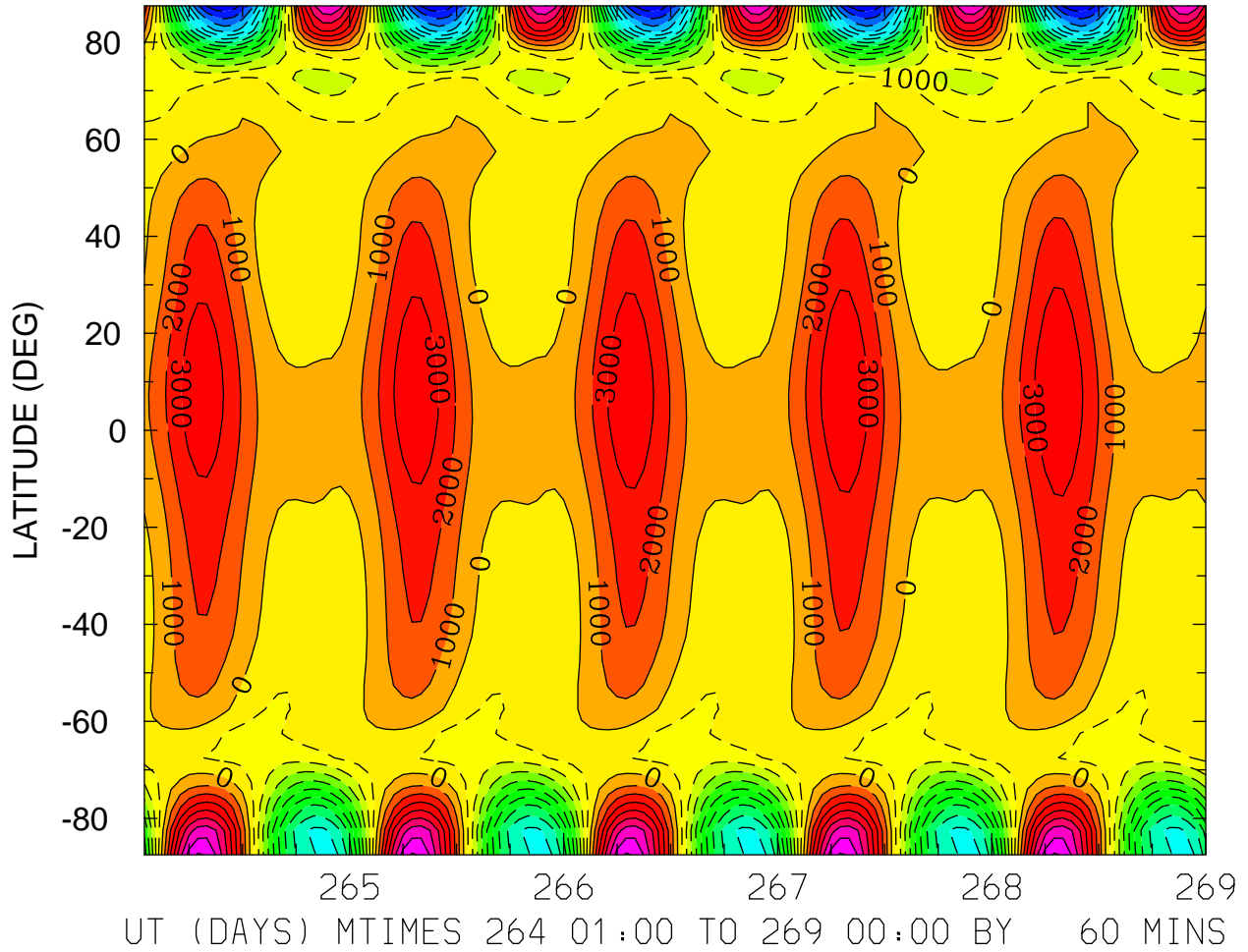
MIN,MAX= -1.6633E+04 1.2447E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



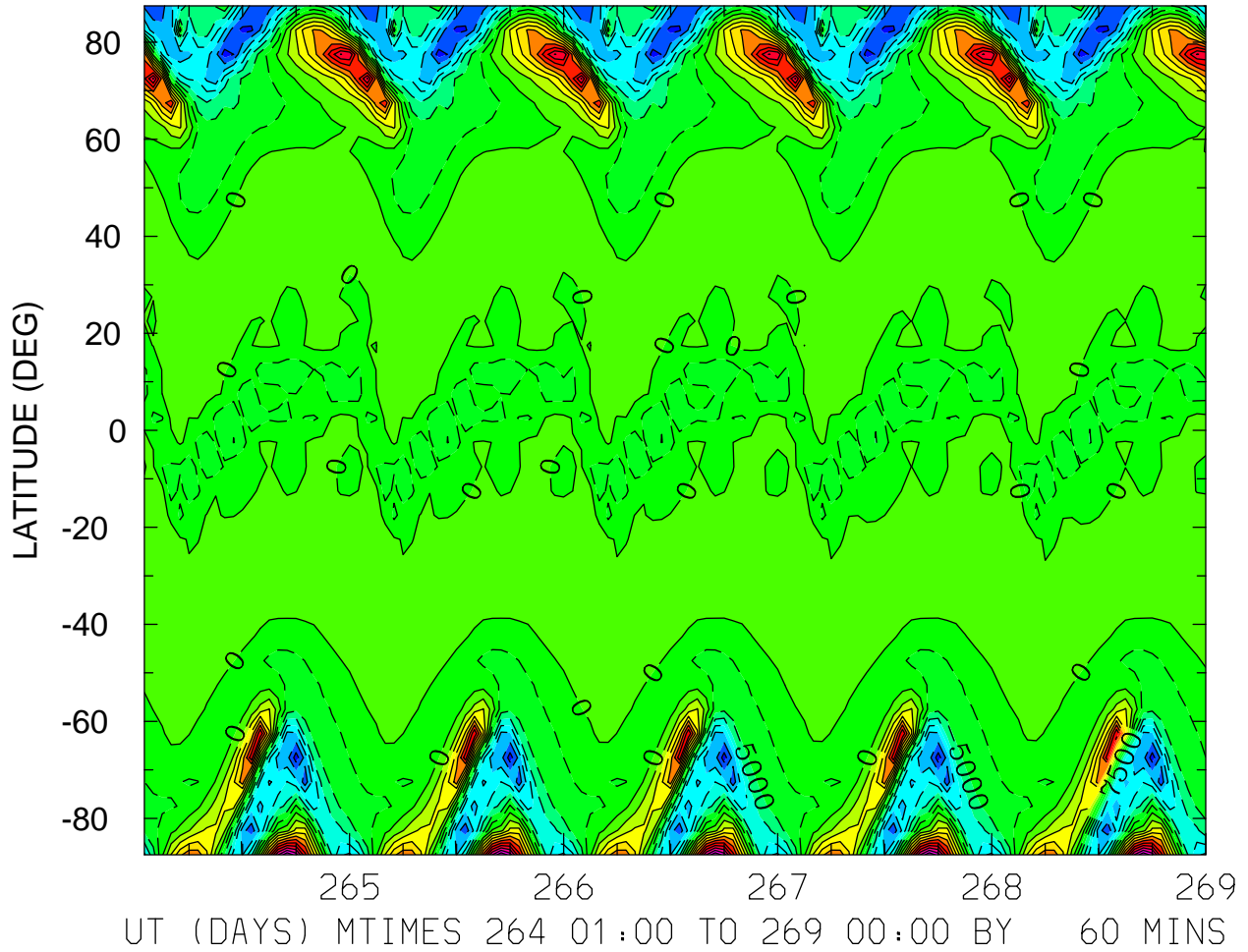
MIN,MAX= -1.6677E+04 1.2167E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 4.000 ZONAL MEANS



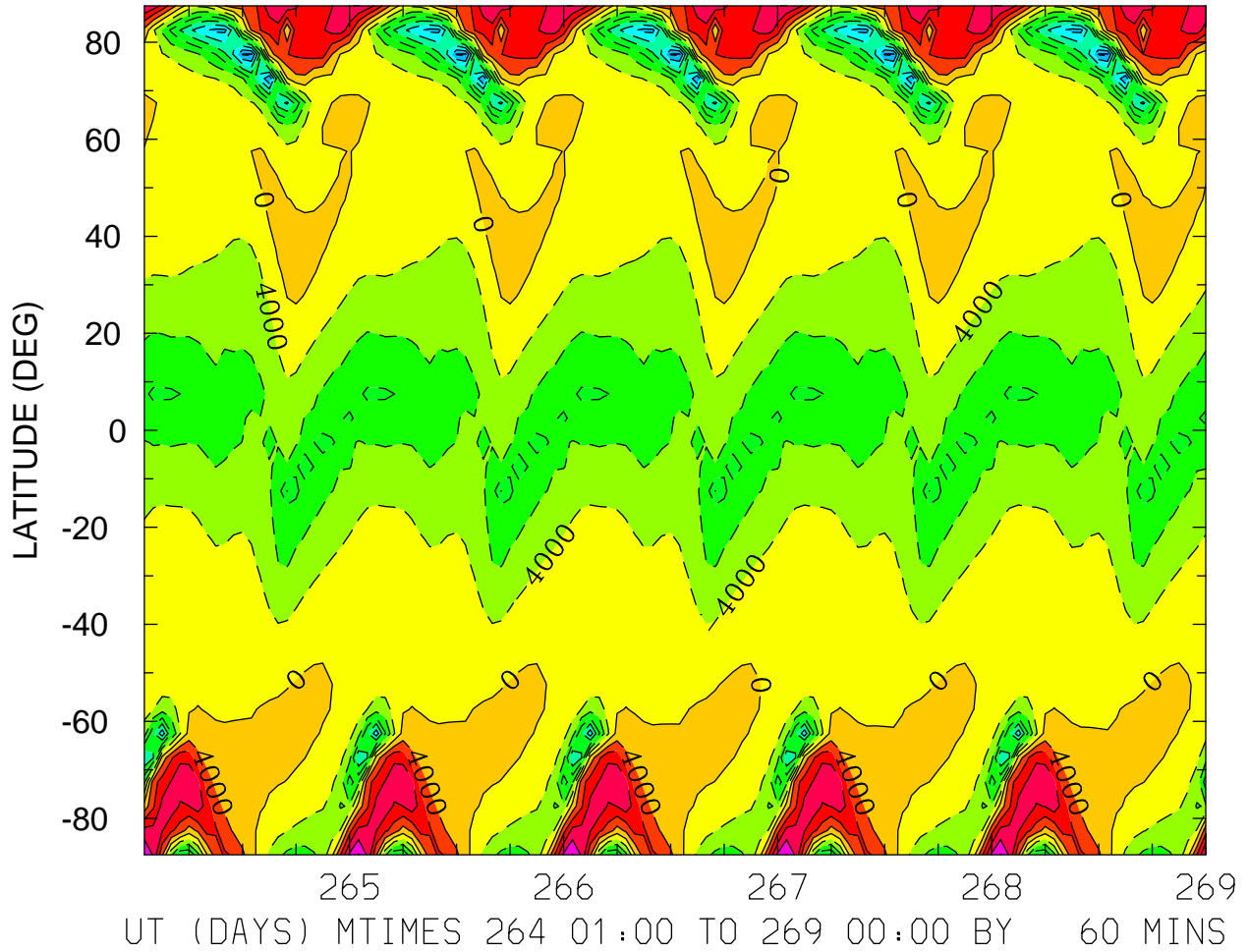
MIN,MAX= -1.4743E+04 8.1187E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



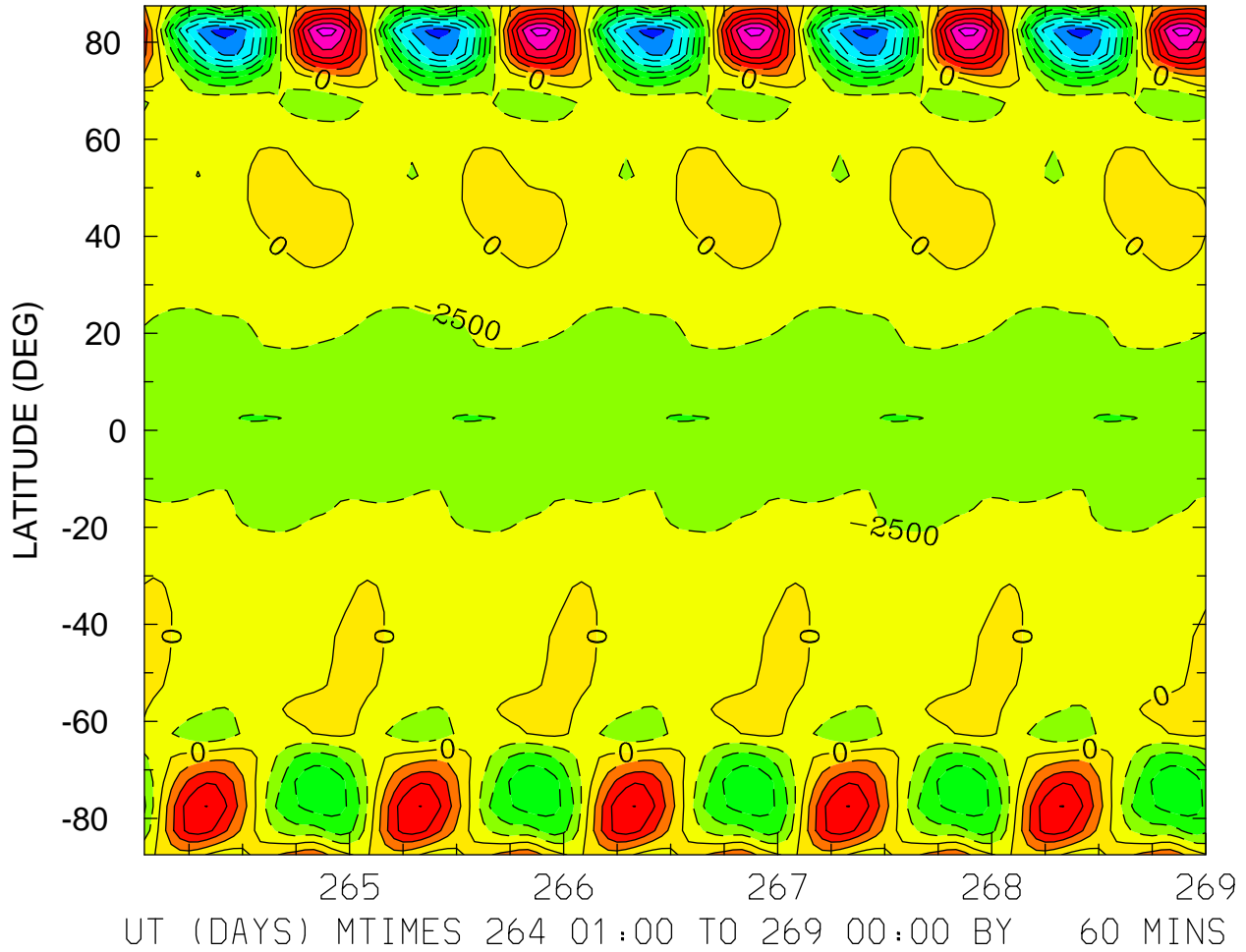
MIN,MAX= -1.8880E+04 2.7211E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



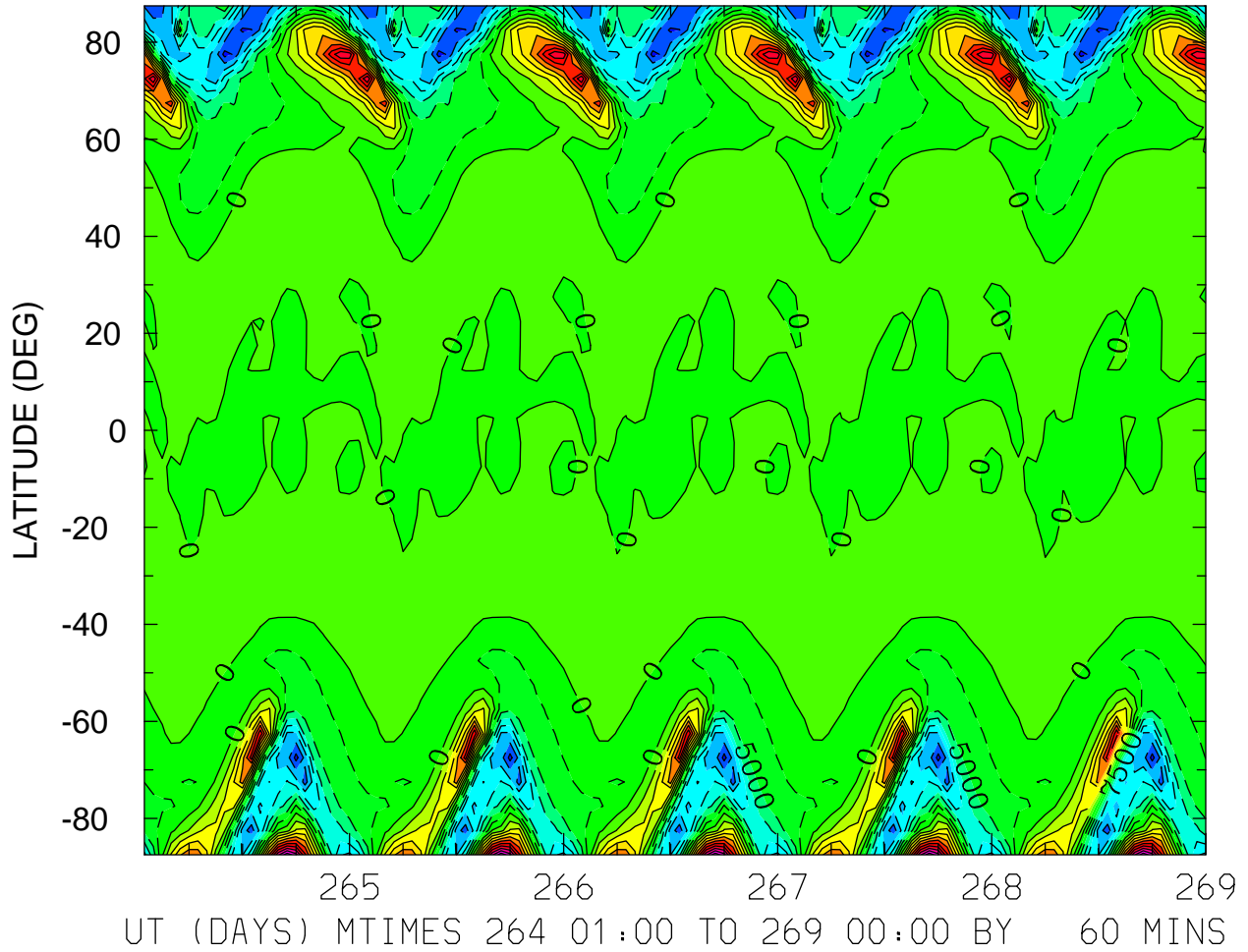
MIN,MAX= -2.8793E+04 2.0223E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



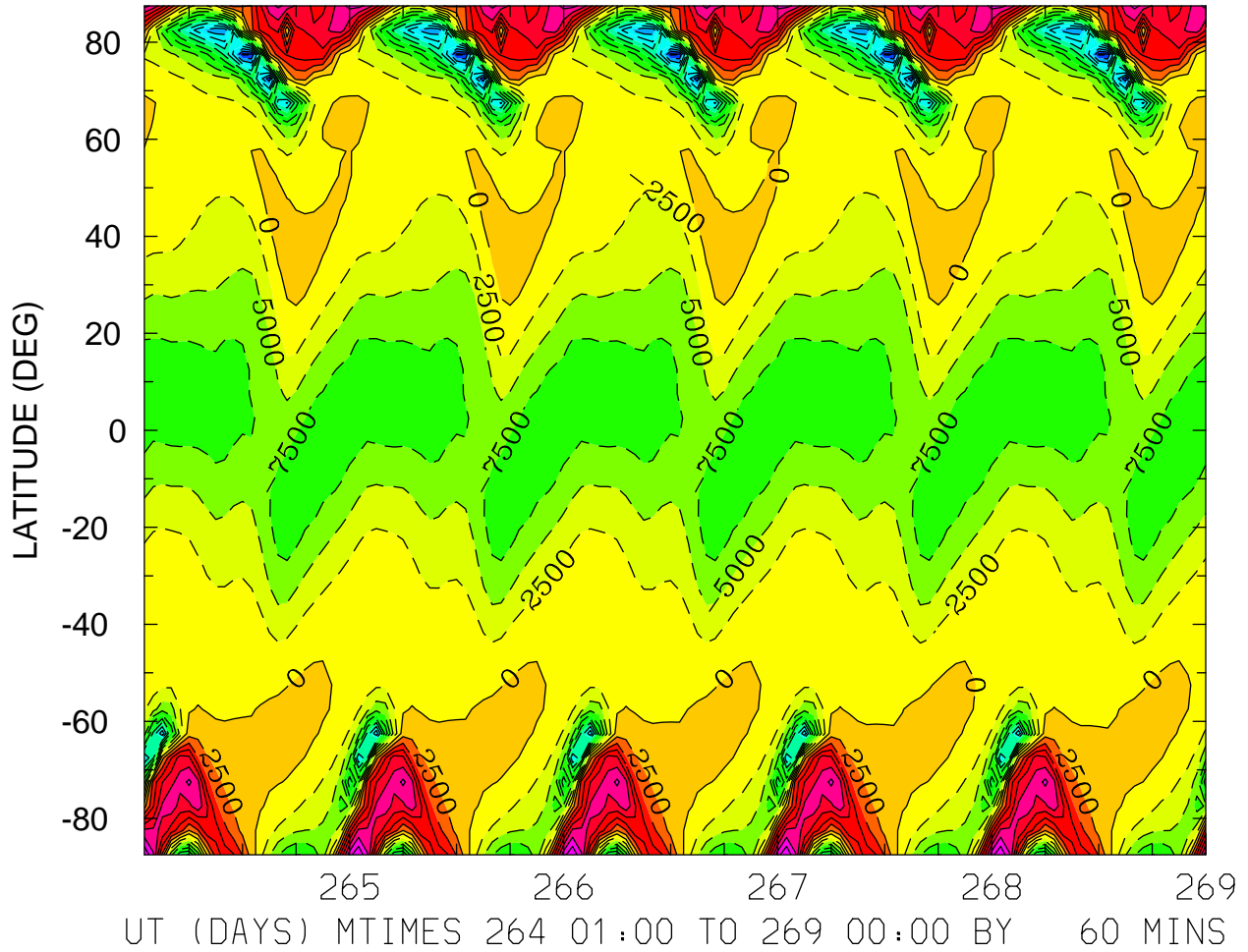
MIN,MAX= -2.1130E+04 1.6075E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



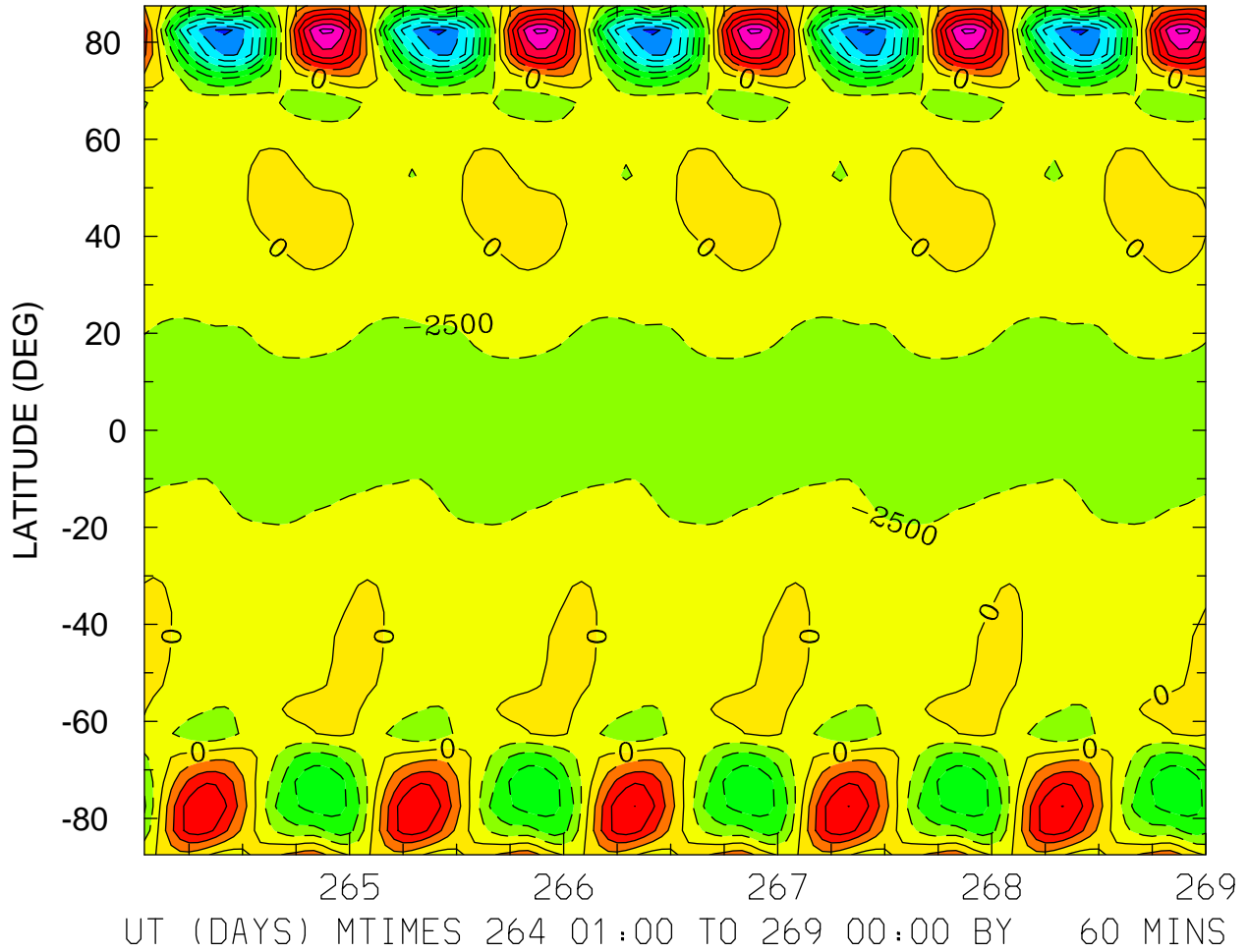
MIN,MAX= -1.8458E+04 2.6650E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



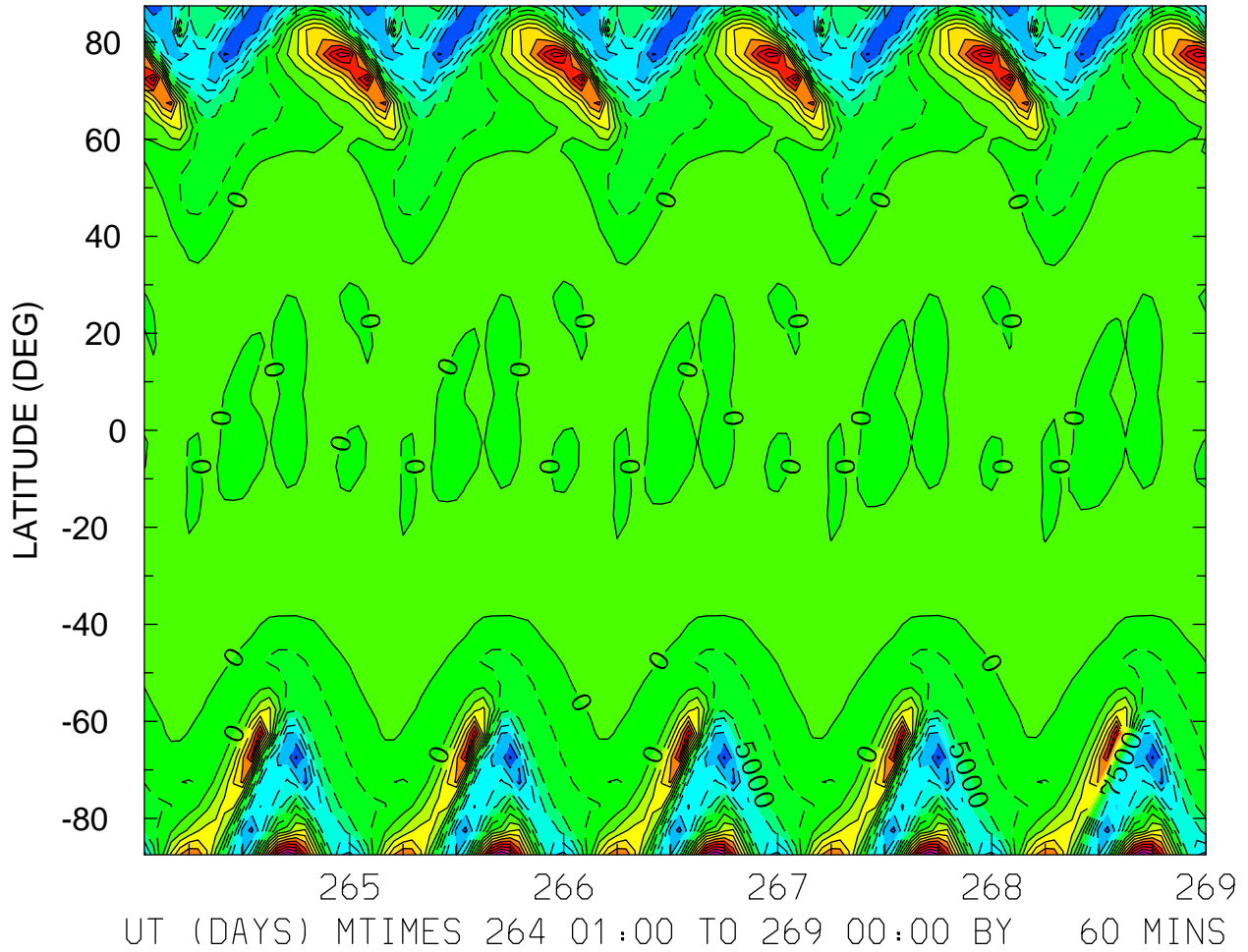
MIN,MAX= -2.8077E+04 1.9830E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



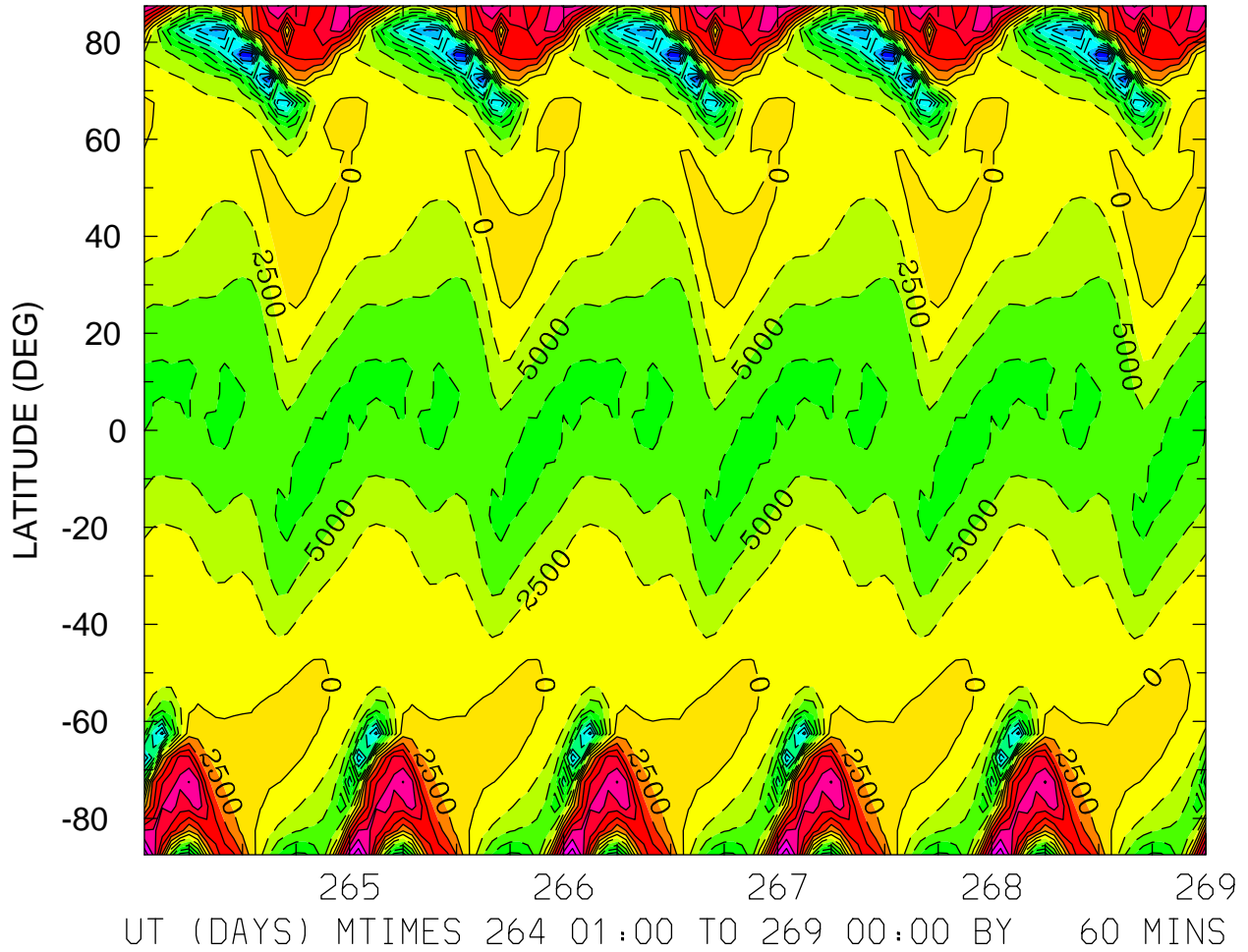
MIN,MAX= -2.0525E+04 1.5553E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



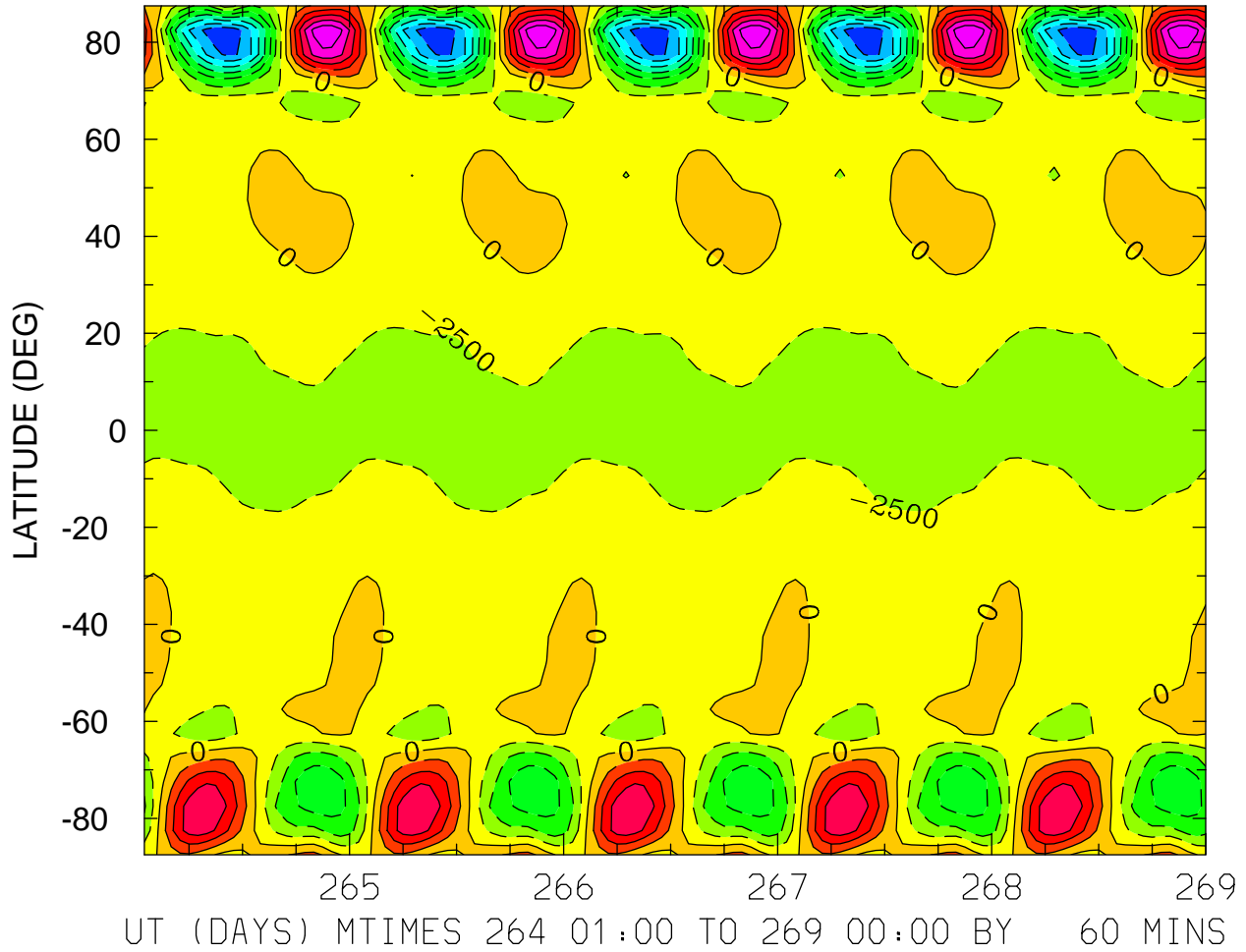
MIN,MAX= -1.7841E+04 2.5760E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



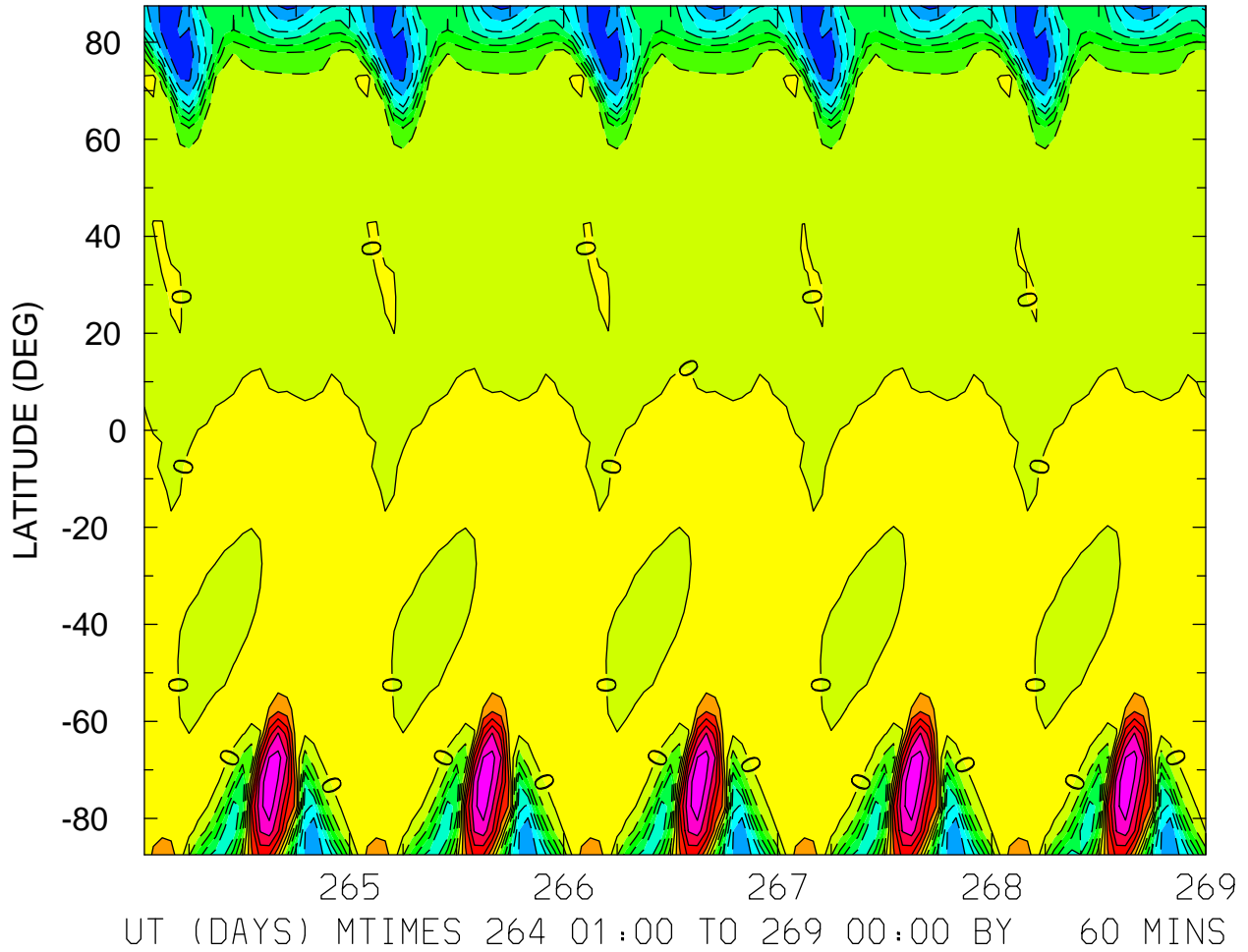
MIN,MAX= -2.7464E+04 1.9200E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



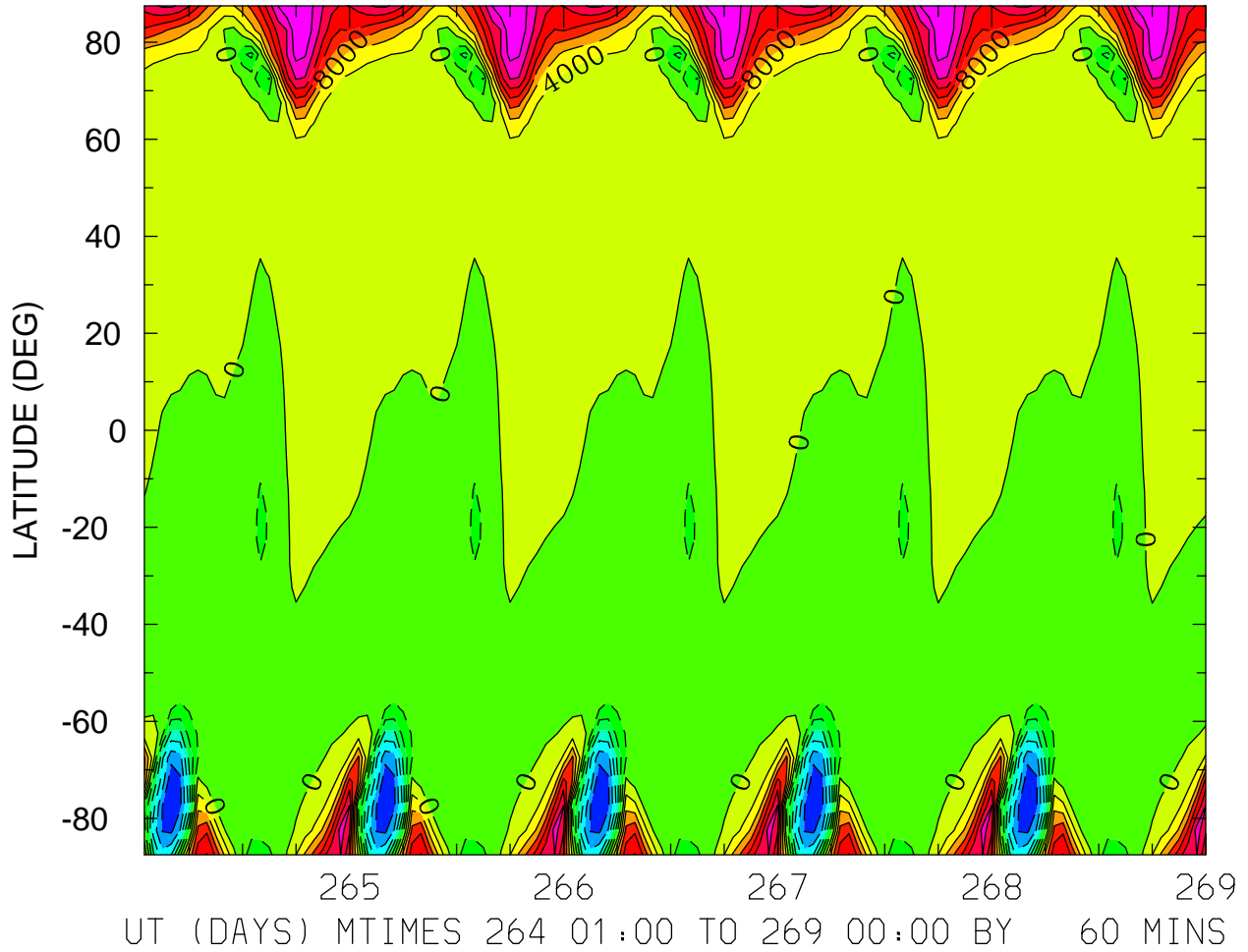
MIN,MAX= -1.9568E+04 1.4729E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



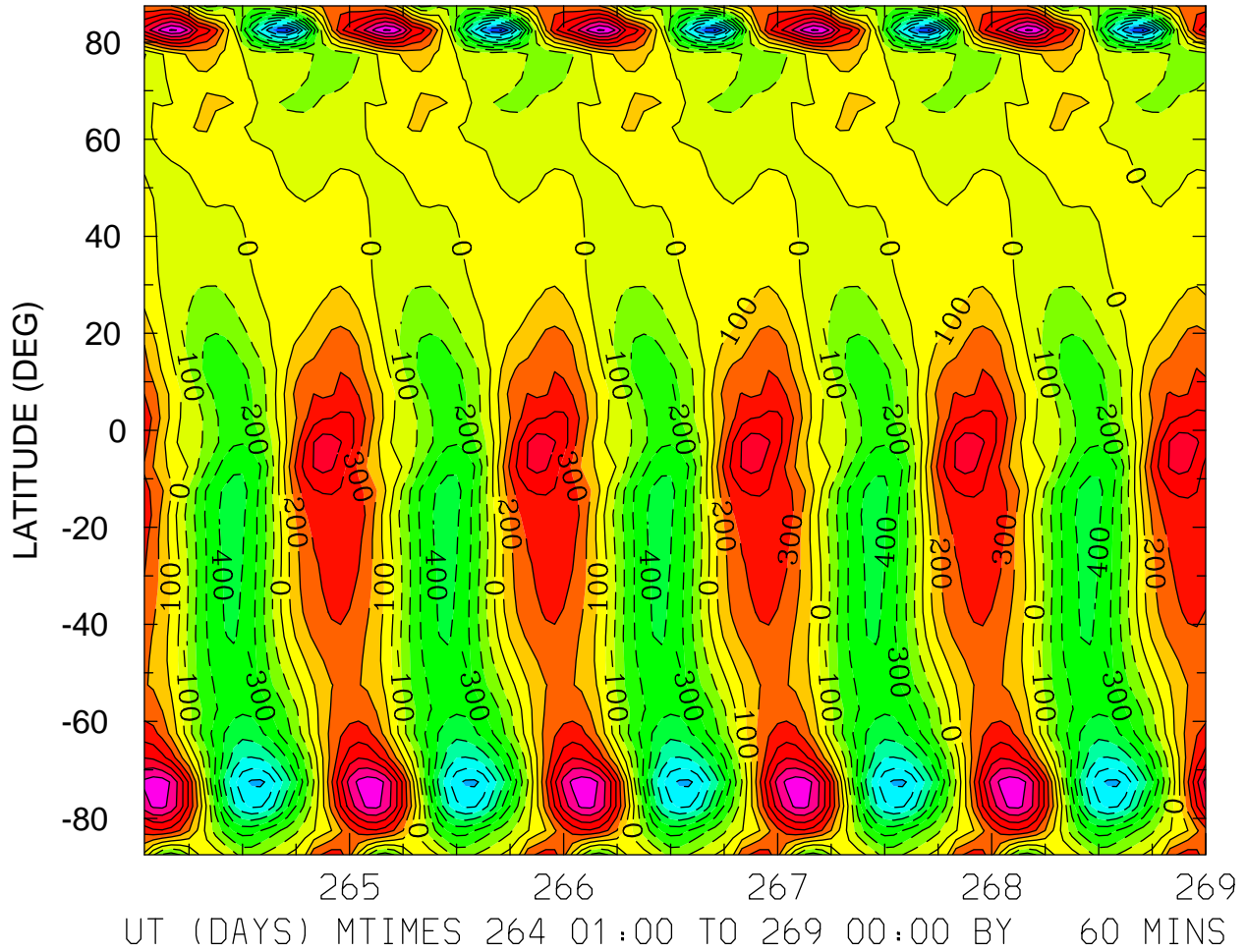
MIN,MAX= -3.1995E+04 2.7269E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



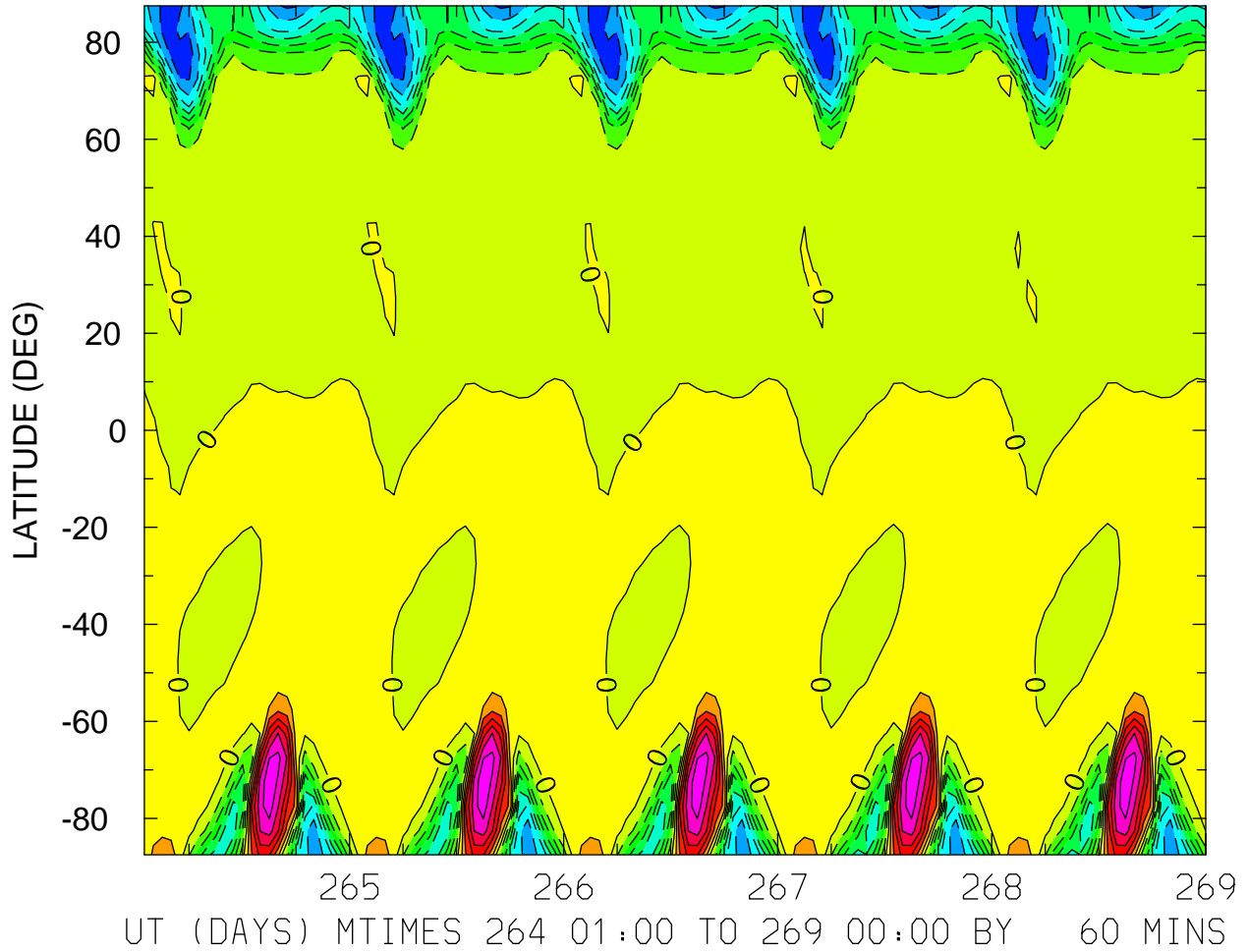
MIN,MAX= -2.7408E+04 3.1755E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



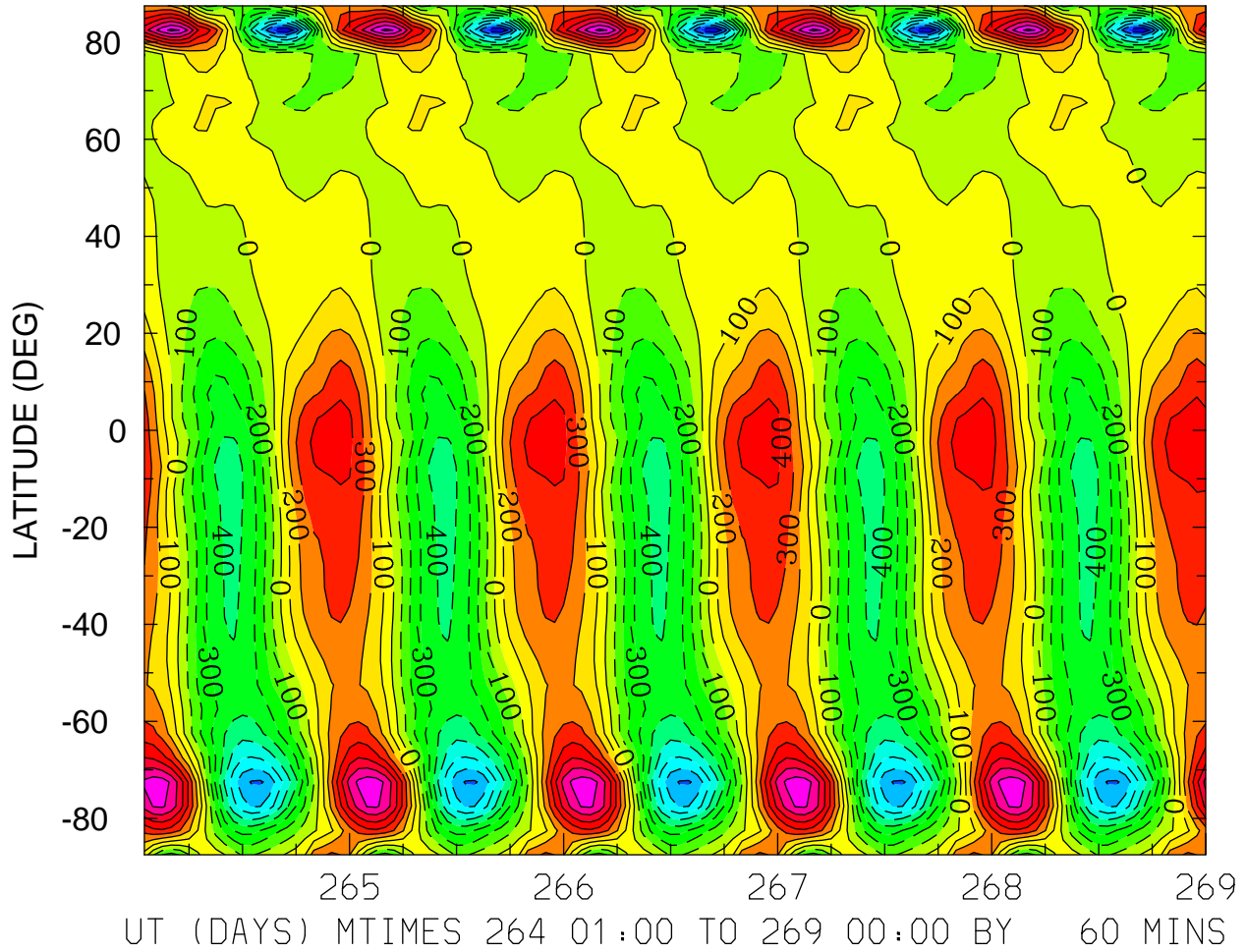
MIN,MAX= -1.0028E+03 8.1365E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



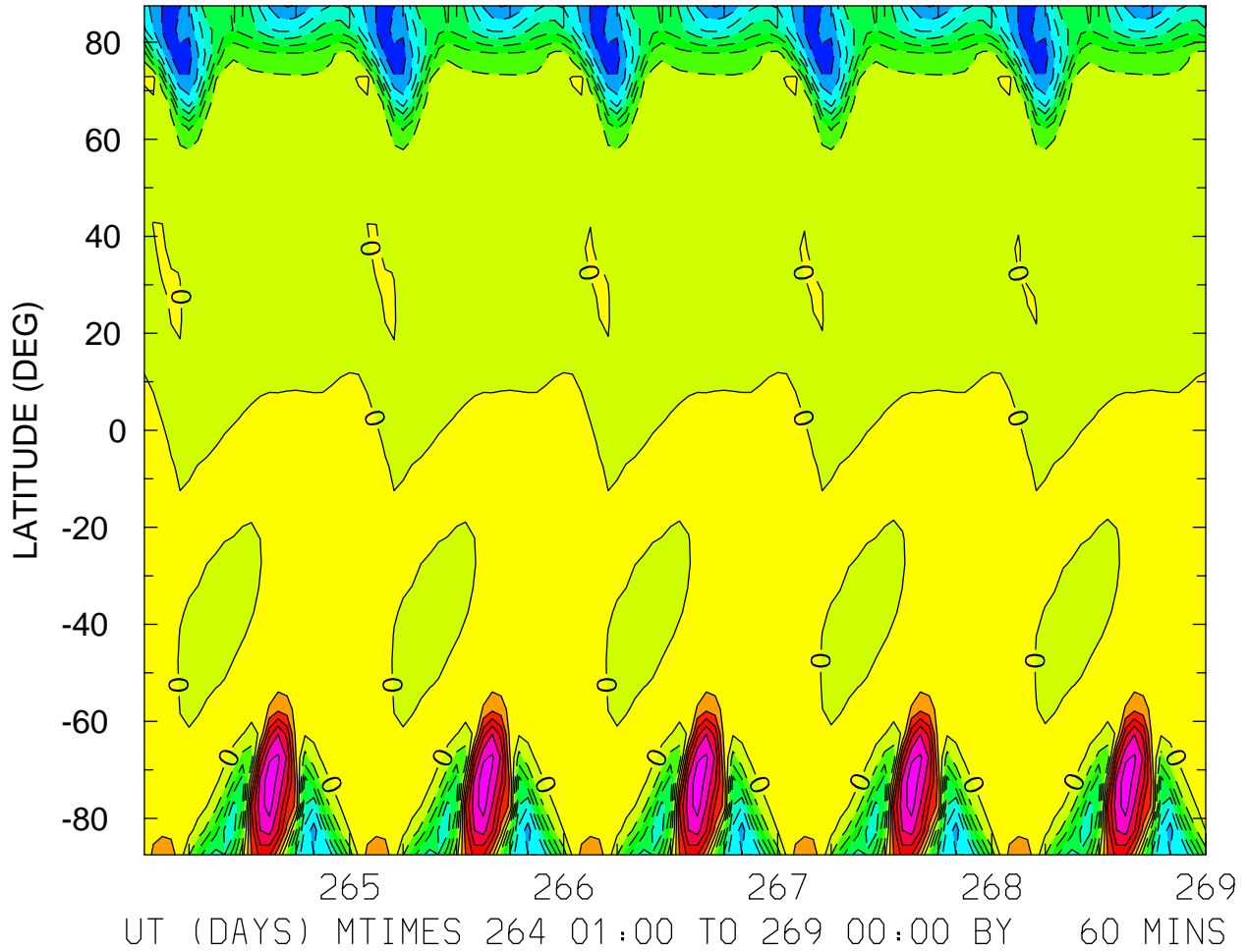
MIN,MAX= -3.1512E+04 2.6912E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



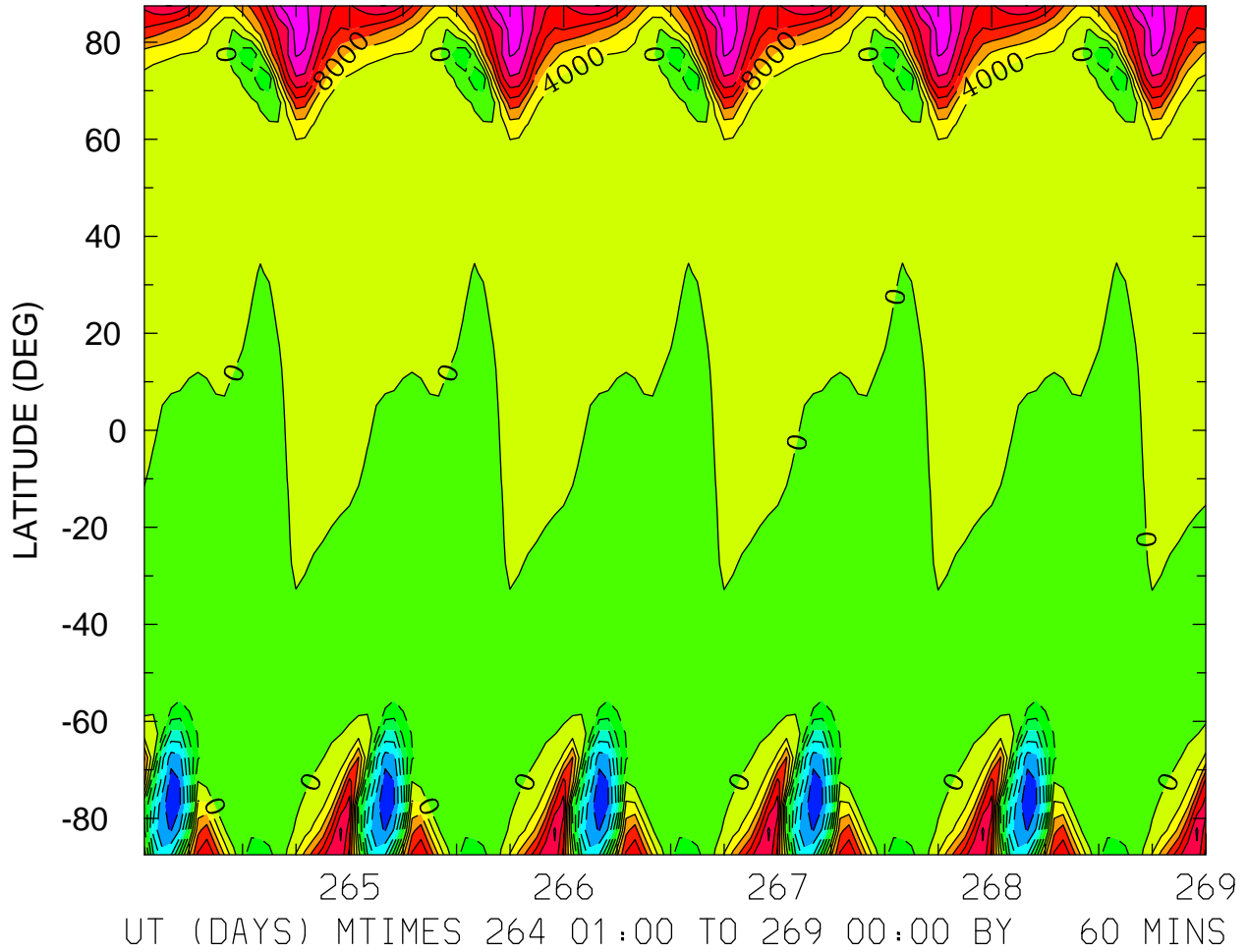
MIN,MAX= -9.9444E+02 8.2578E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



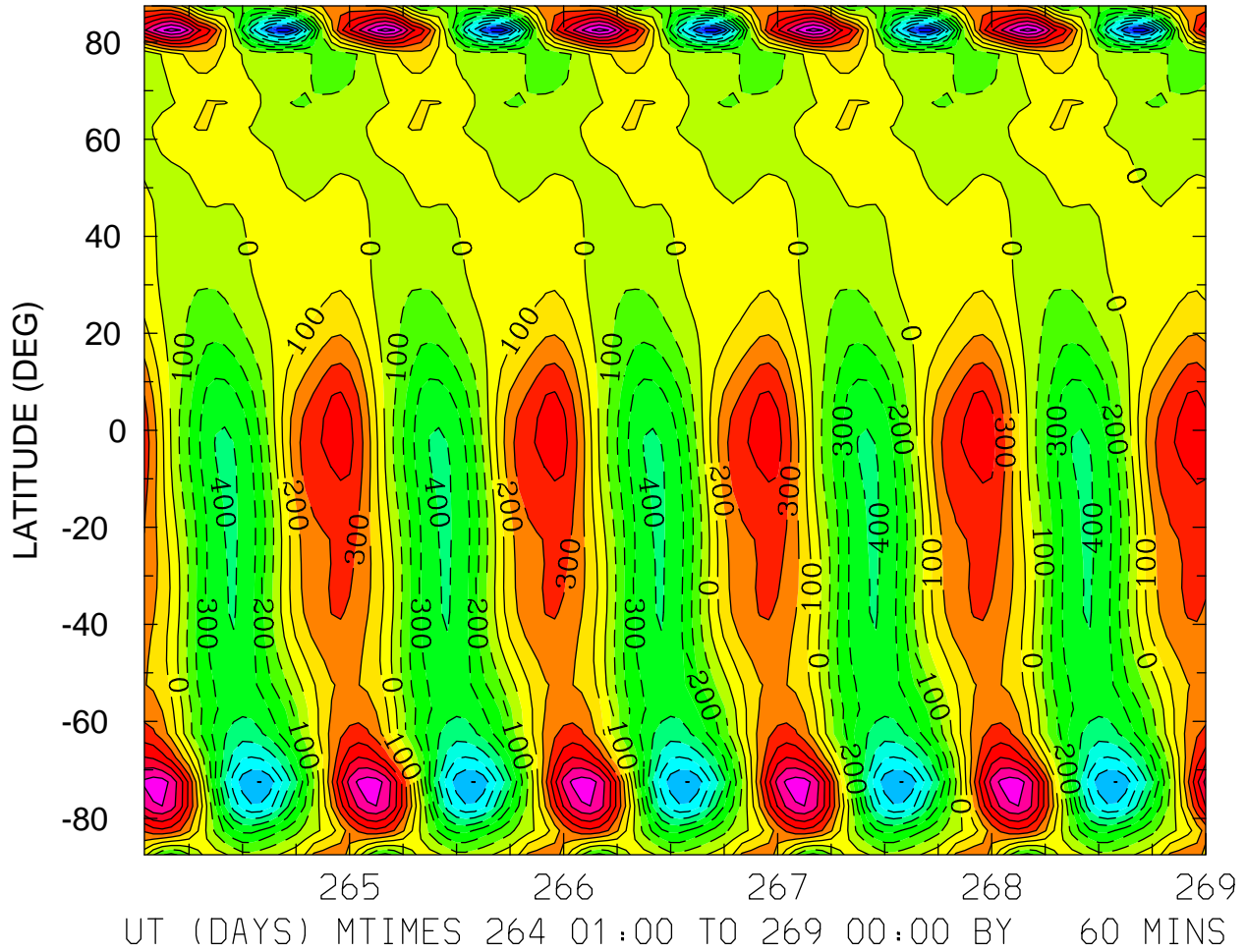
MIN,MAX= -3.0751E+04 2.6347E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



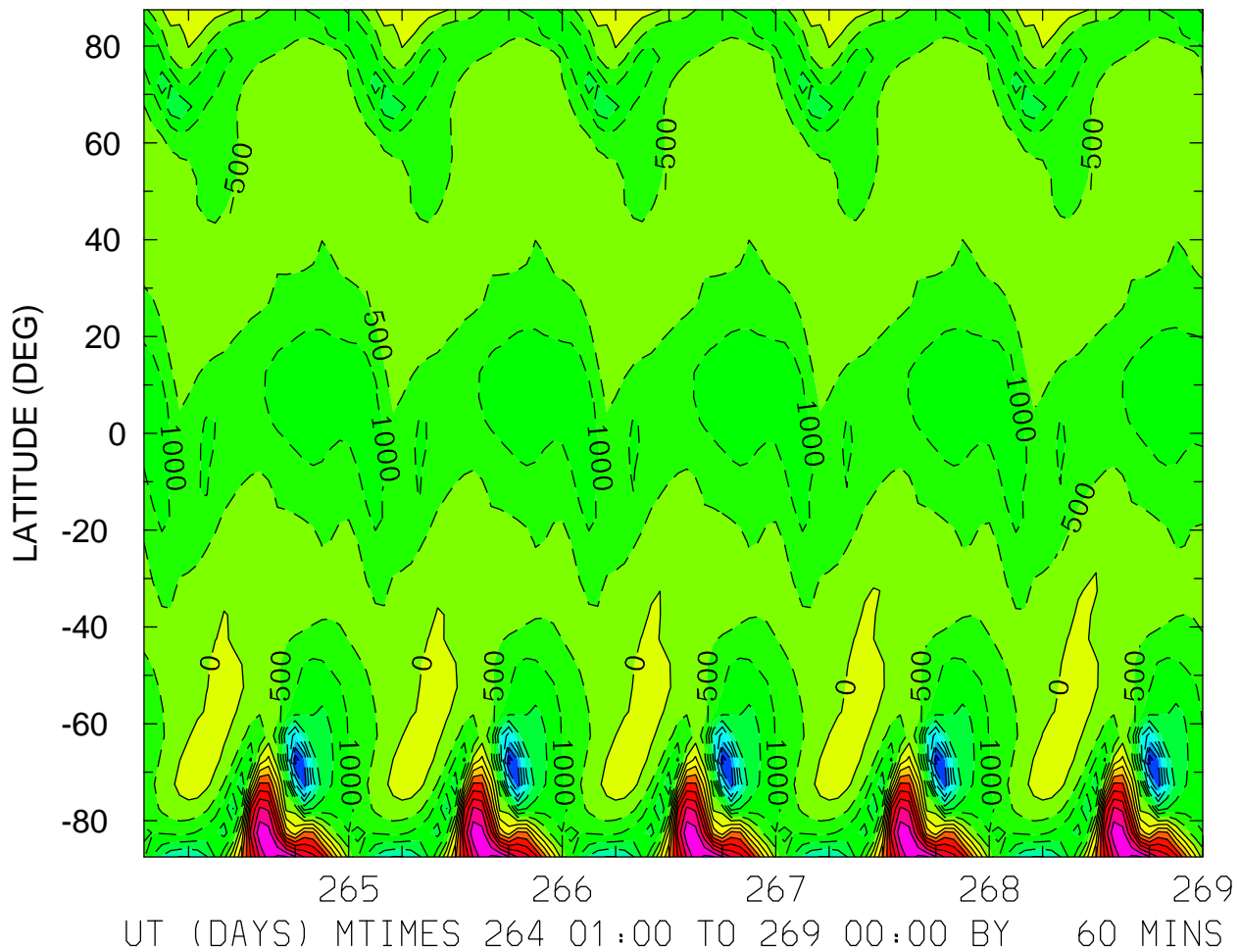
MIN,MAX= -2.6395E+04 3.0658E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



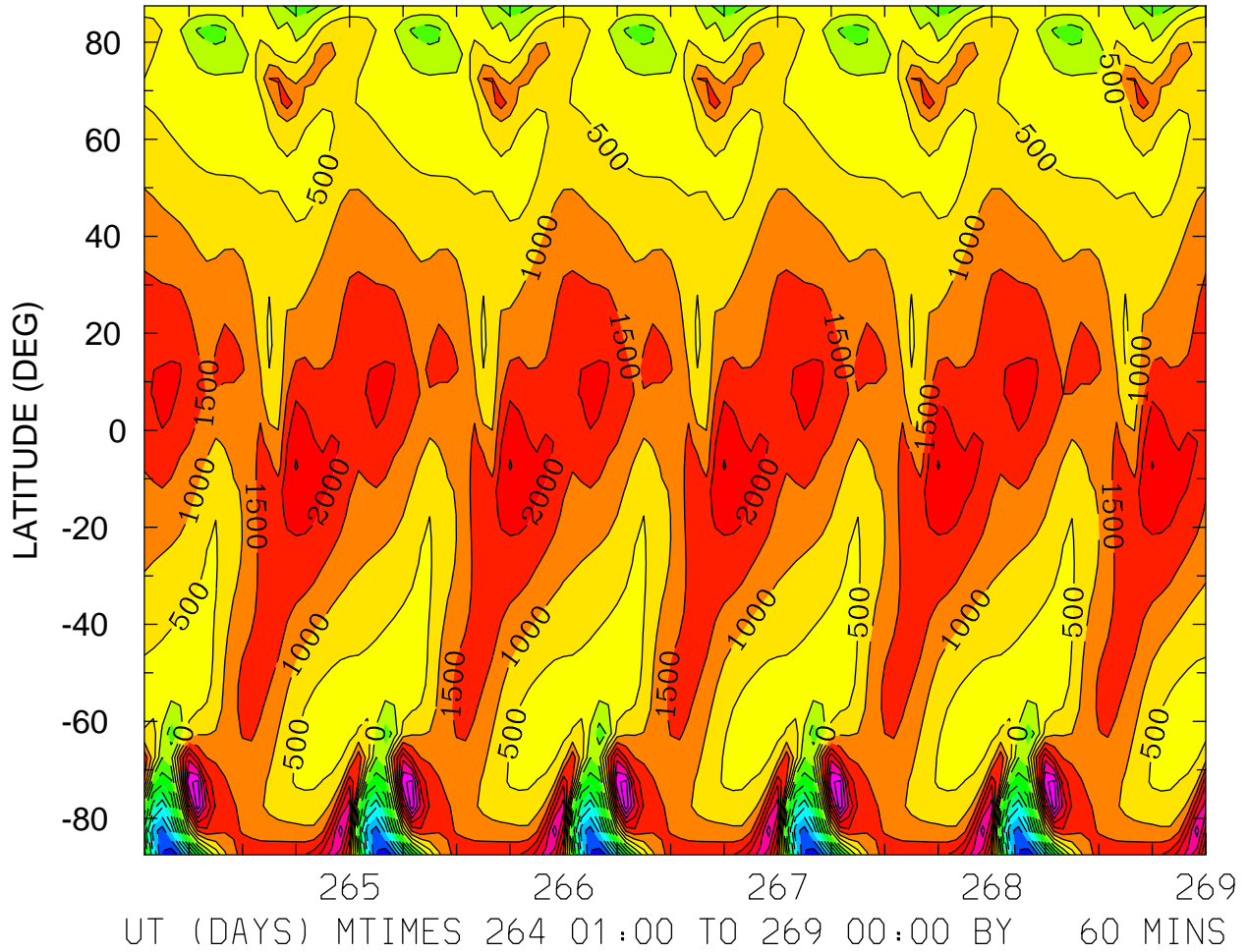
MIN,MAX= -9.8235E+02 8.4148E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



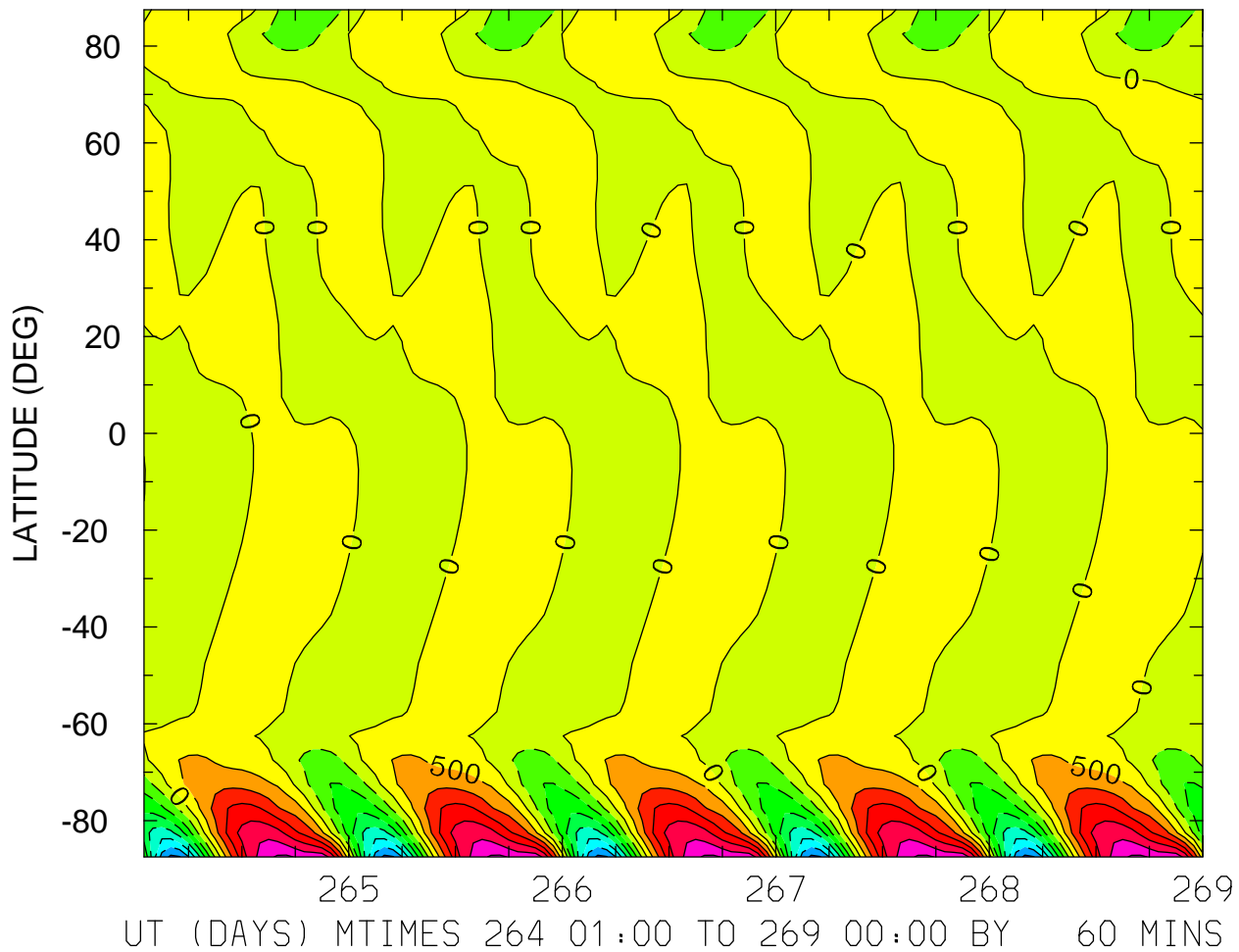
MIN,MAX= -4.8128E+03 4.5903E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



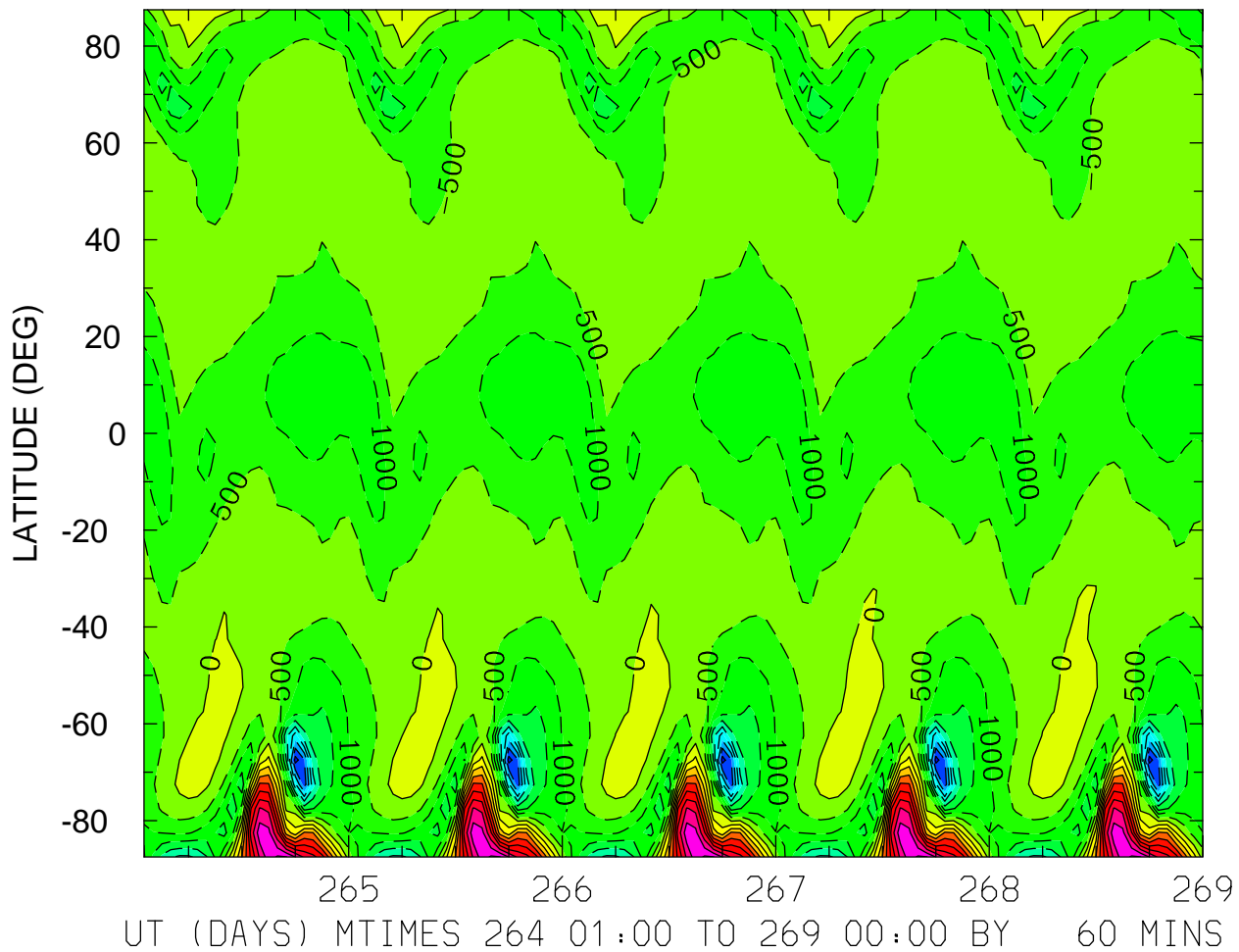
MIN,MAX= -4.9084E+03 4.3460E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



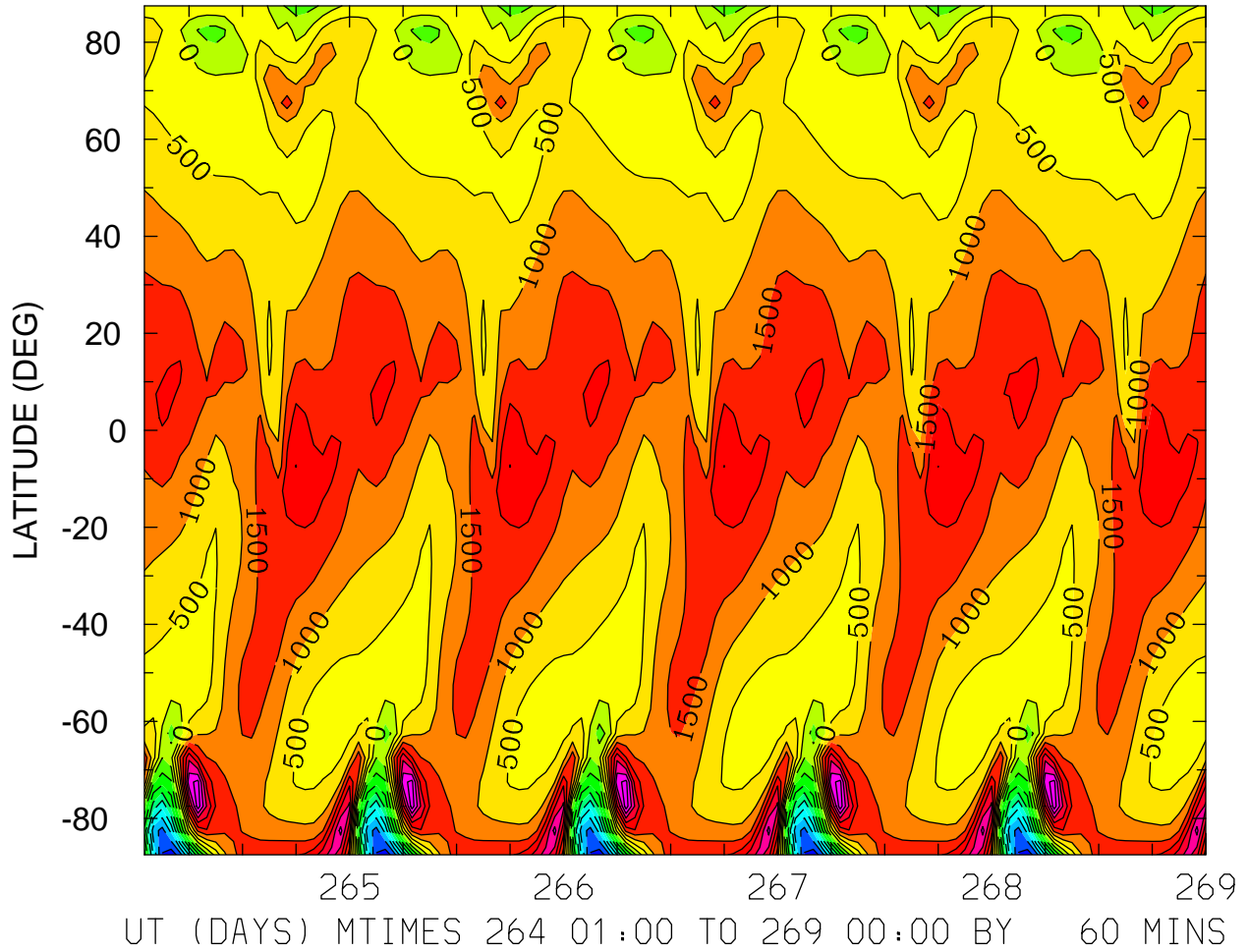
MIN,MAX= -3.6083E+03 3.0870E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



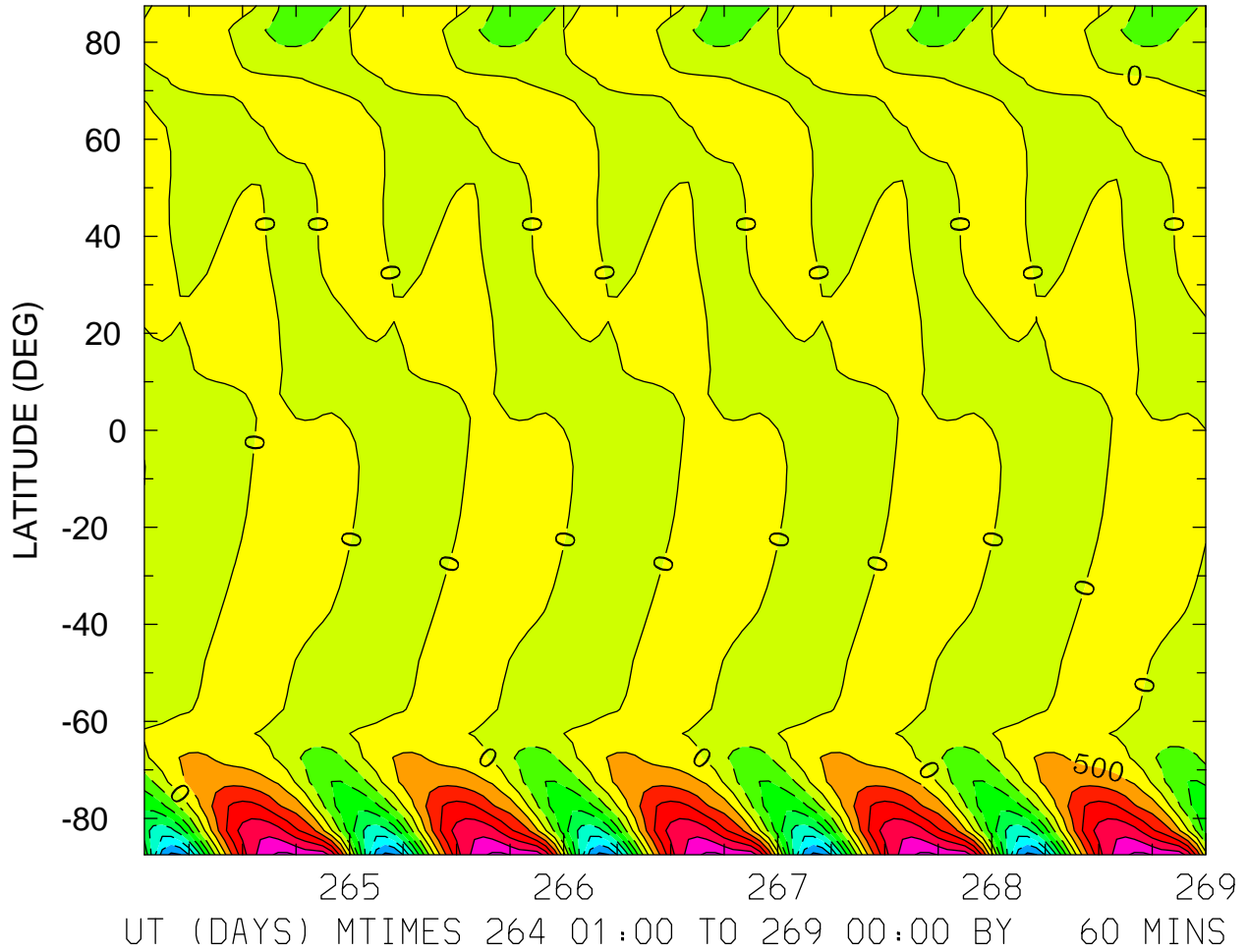
MIN,MAX= -4.7289E+03 4.5596E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



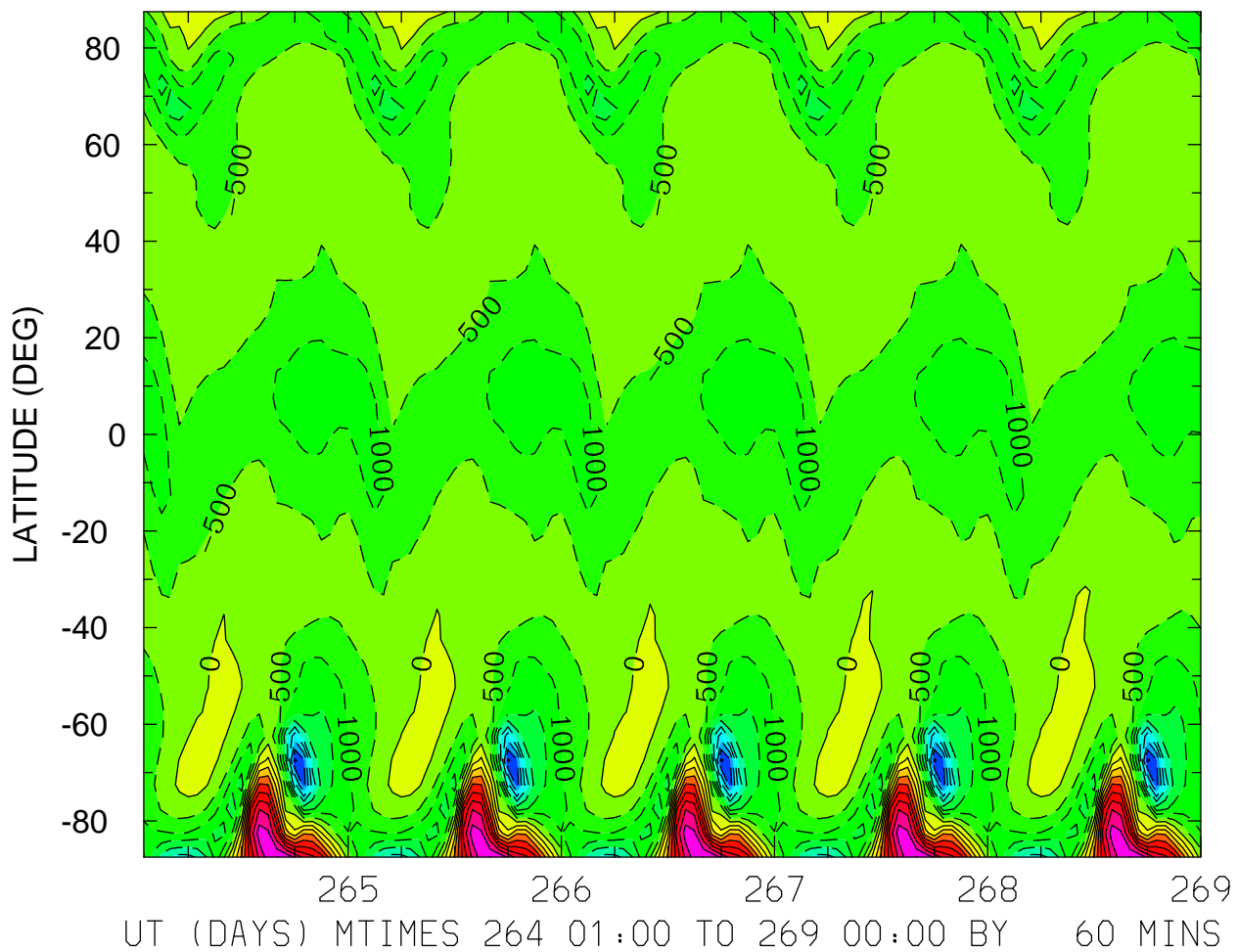
MIN,MAX= -4.8367E+03 4.3095E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



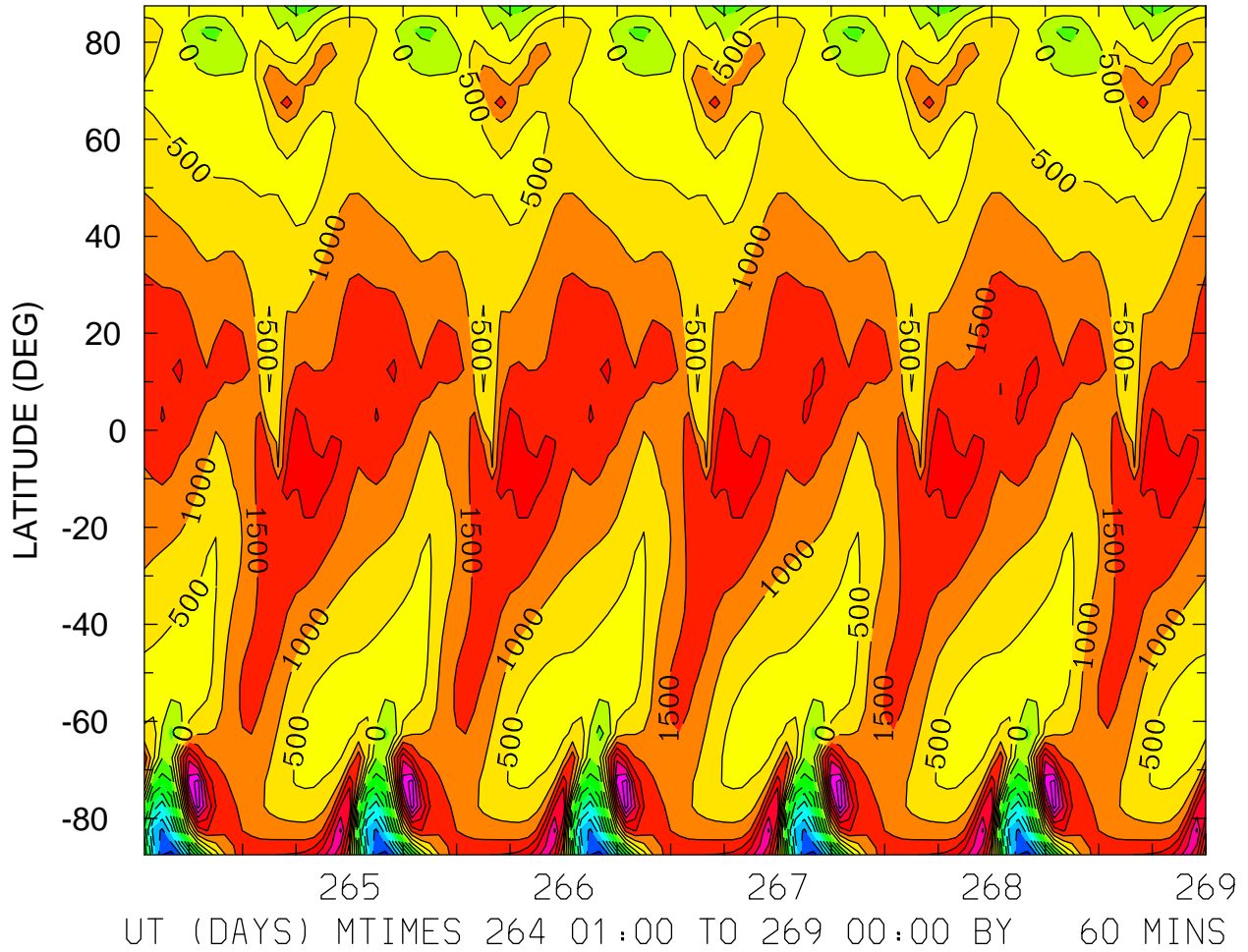
MIN,MAX= -3.6172E+03 3.1081E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



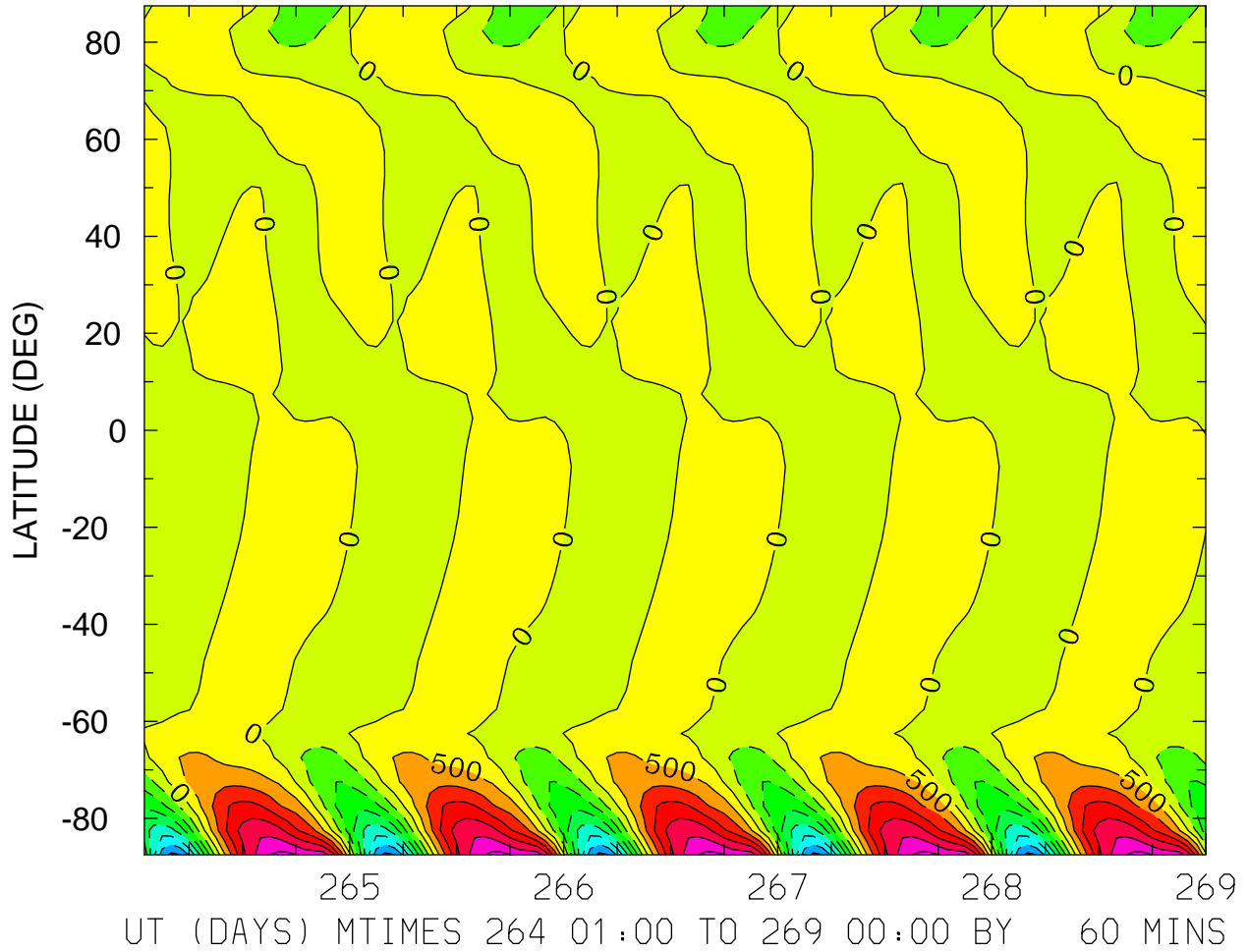
MIN,MAX= -4.5977E+03 4.5093E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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

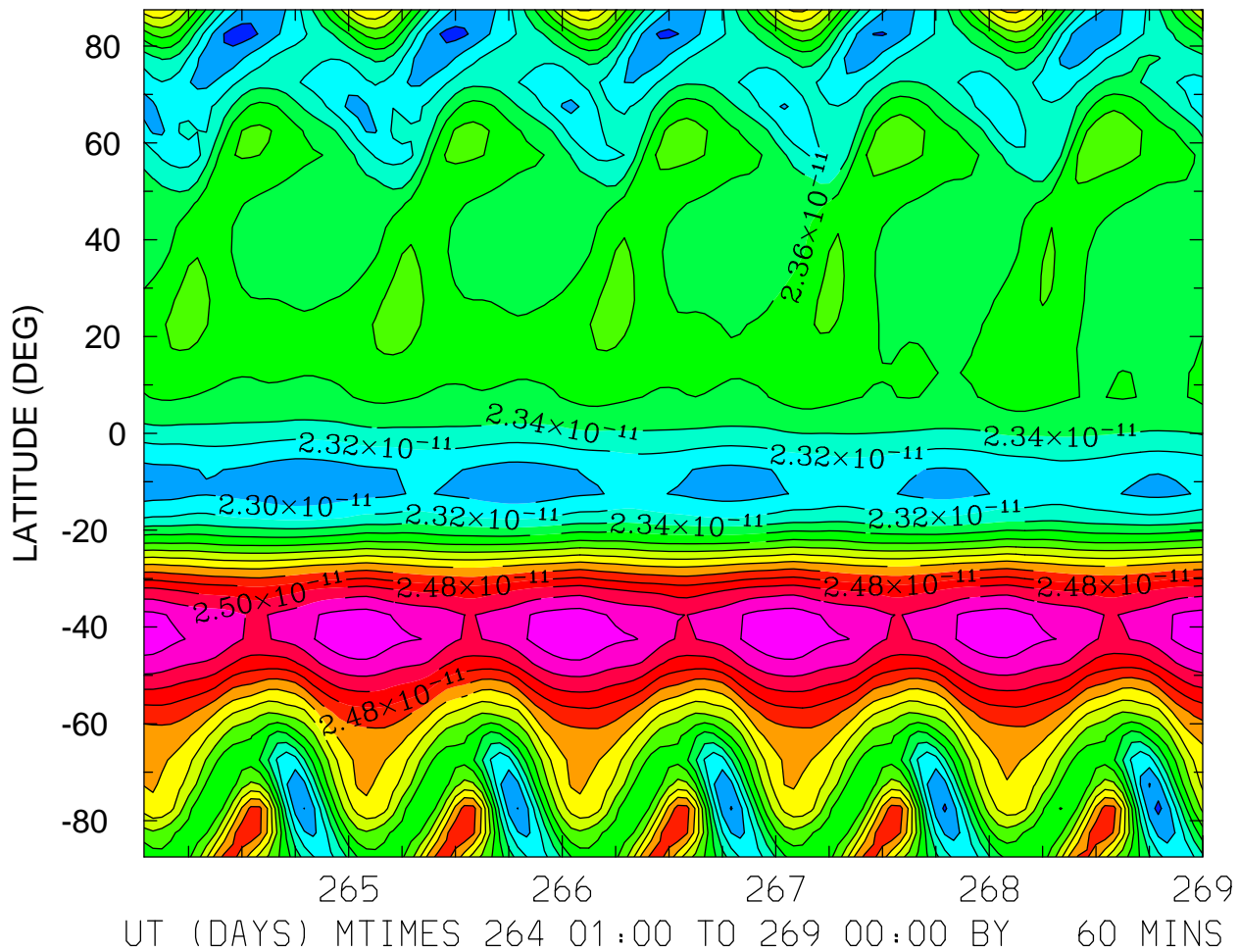


MIN,MAX= -4.7226E+03 4.2483E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

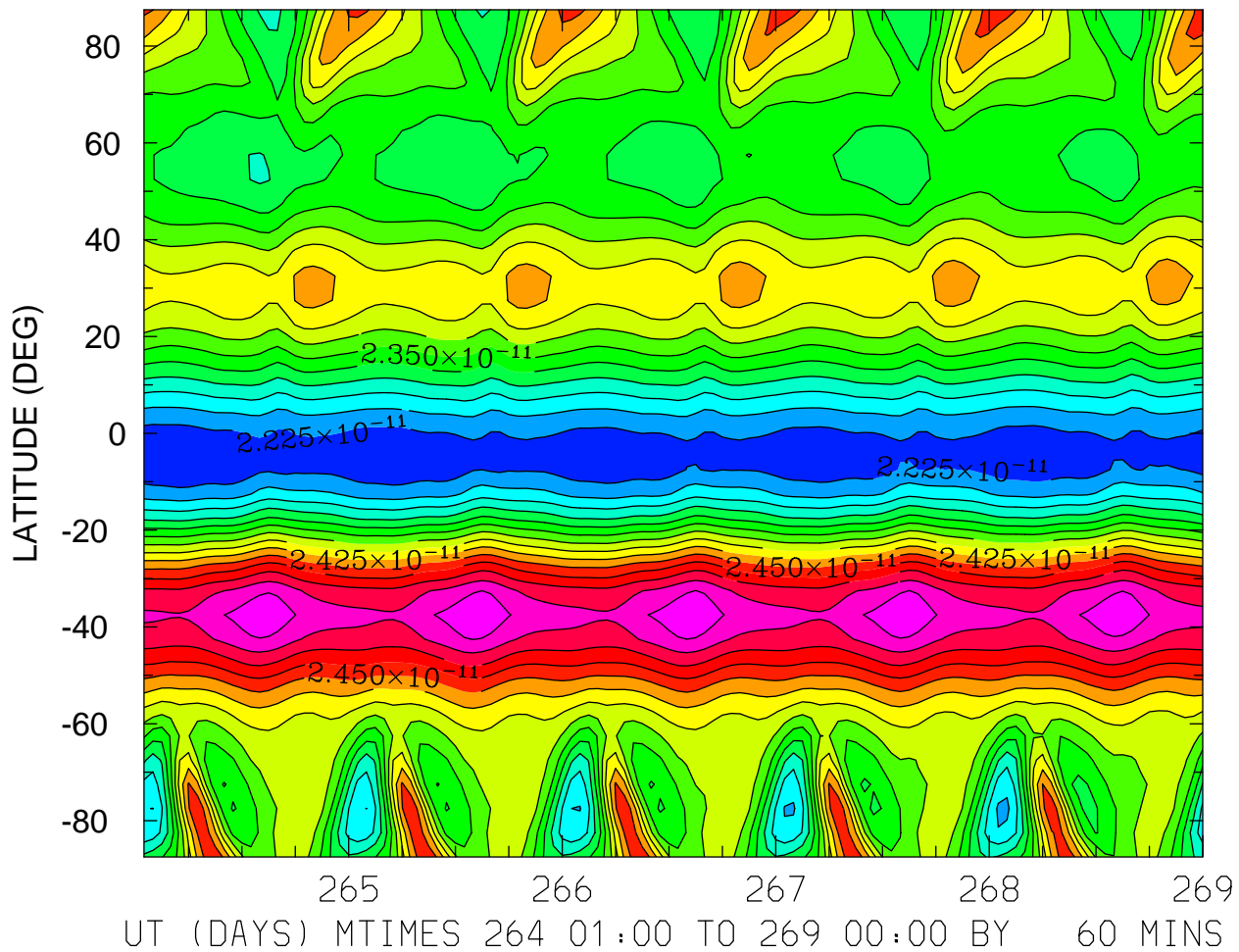
WI_ExB: WI: Vertical ExB Velocity (cm/s)
ZP = 4.000 ZONAL MEANS



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

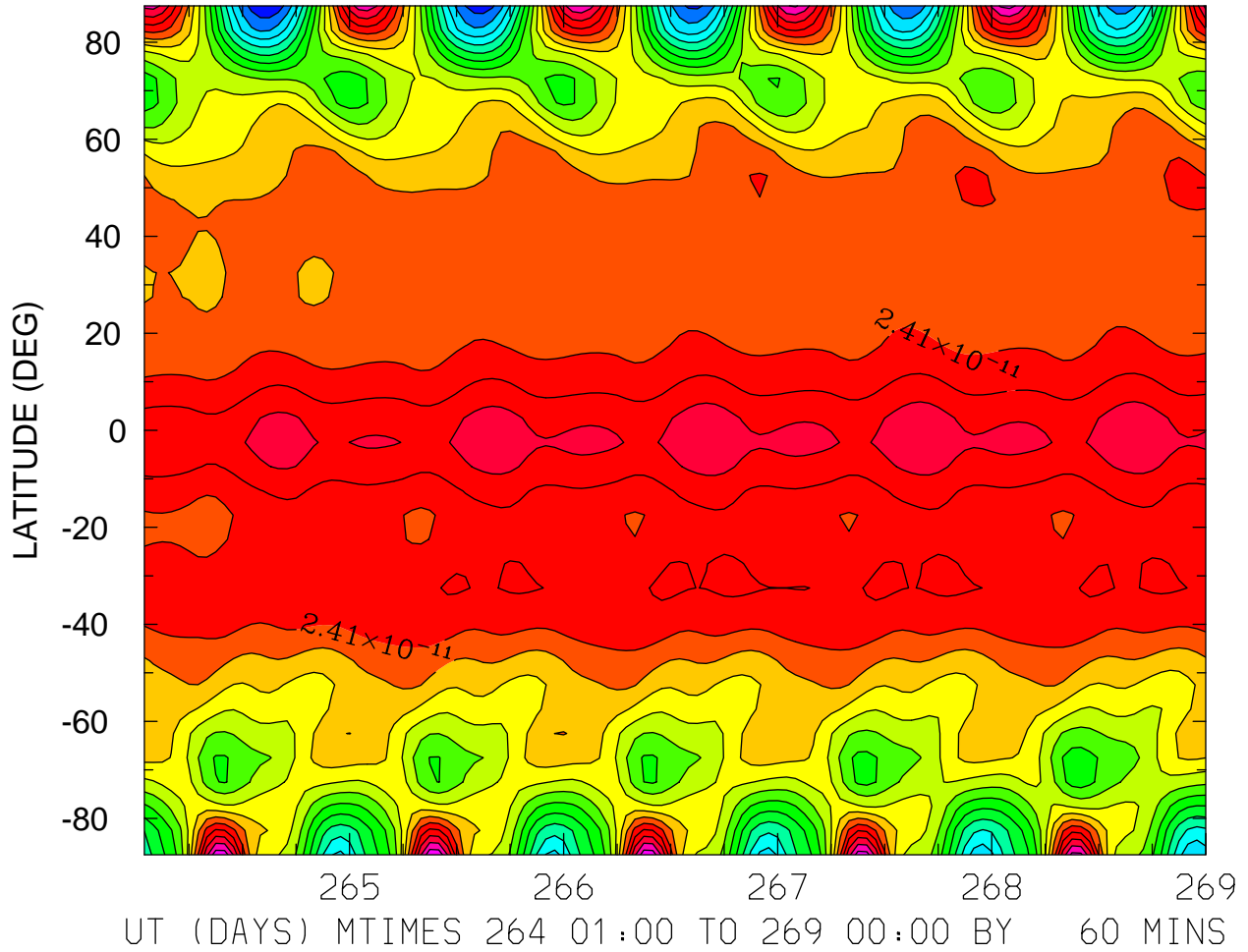


DEN: Total Density (g/cm³)
ZP = -4.000 LOCAL TIME = 12.00



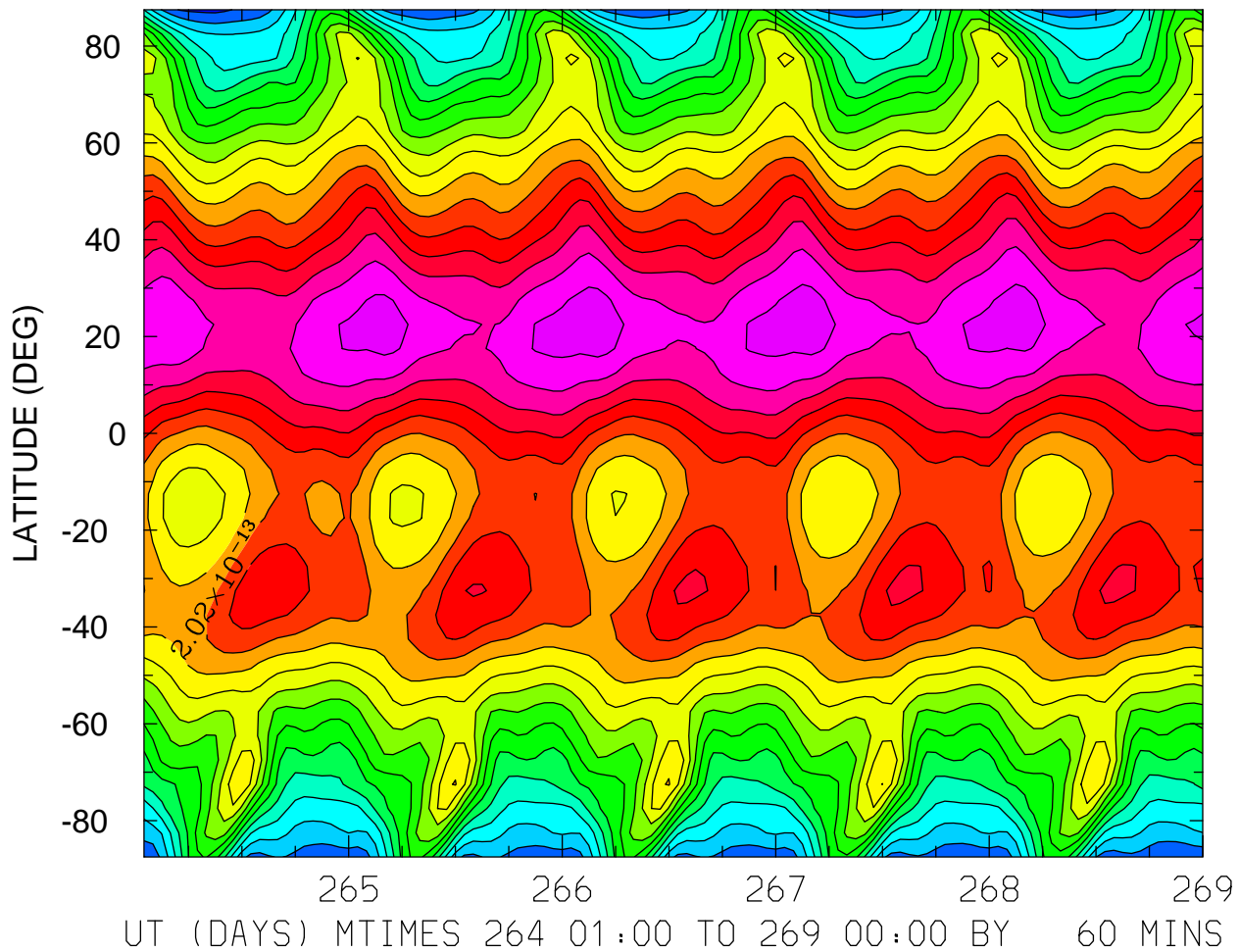
MIN,MAX= 2.2018E-11 2.5705E-11 INTERVAL= 2.5000E-13
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



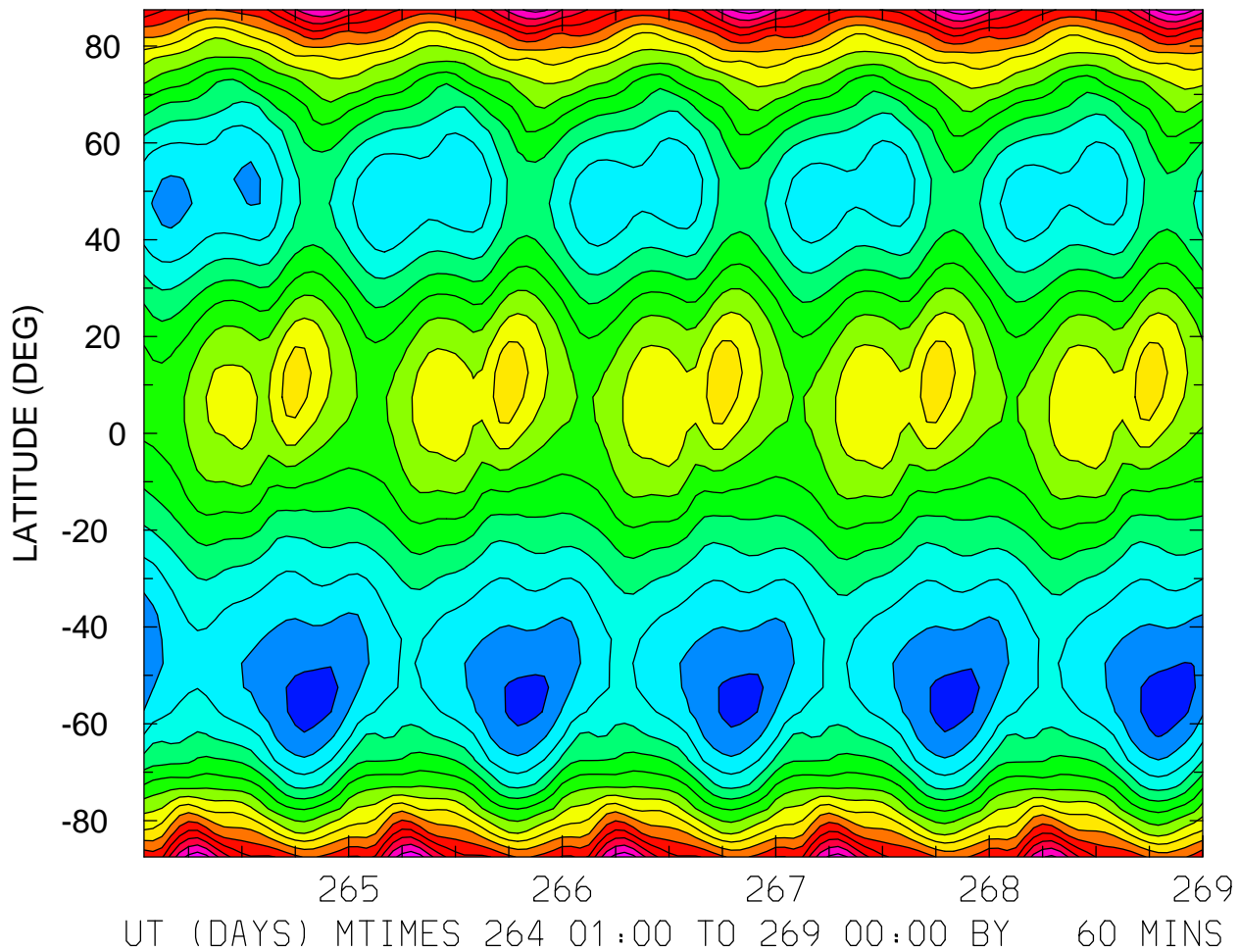
MIN,MAX= 2.2909E-11 2.4577E-11 INTERVAL= 1.0000E-13
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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

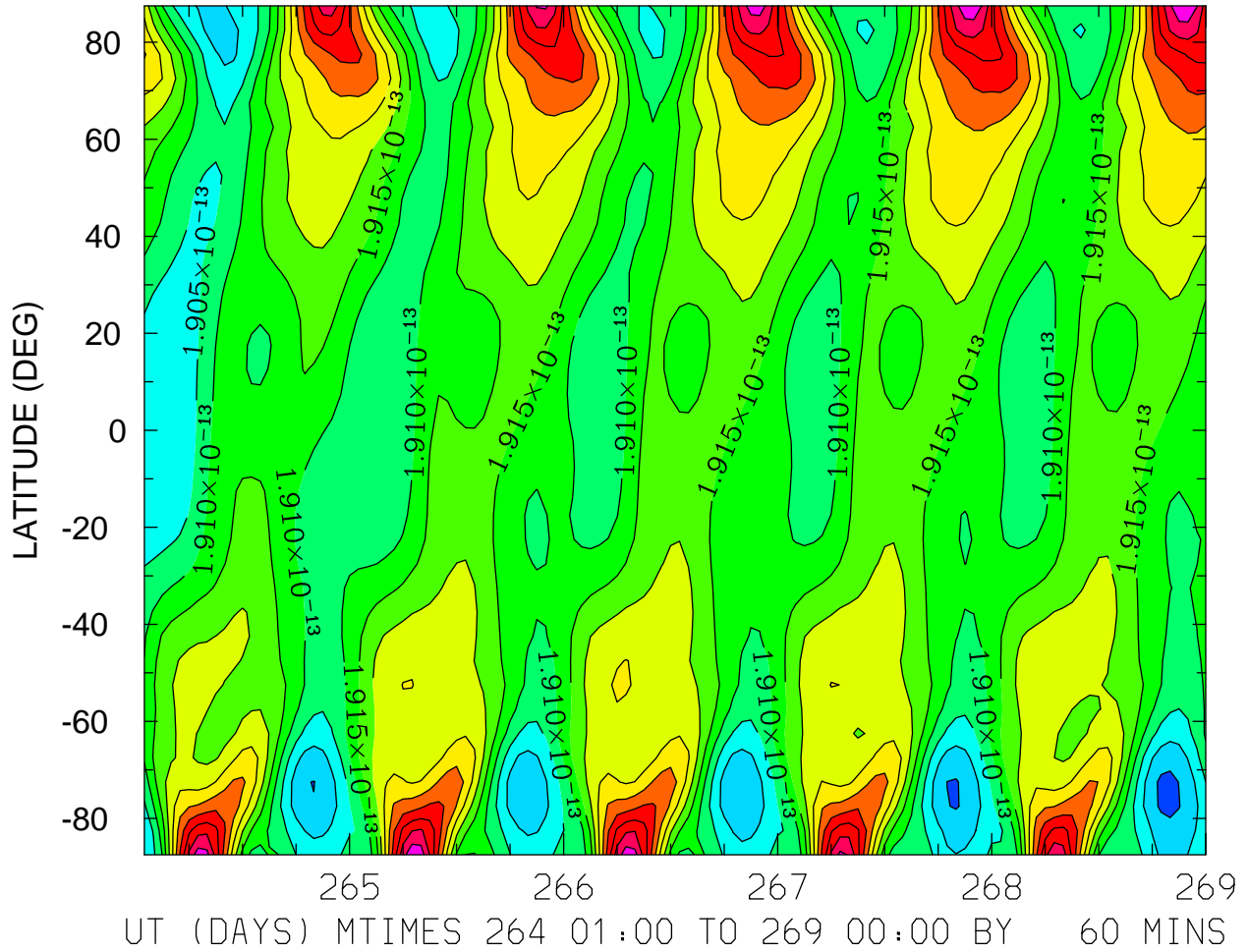


MIN,MAX= 1.9070E-13 2.0761E-13 INTERVAL= 1.0000E-15
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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

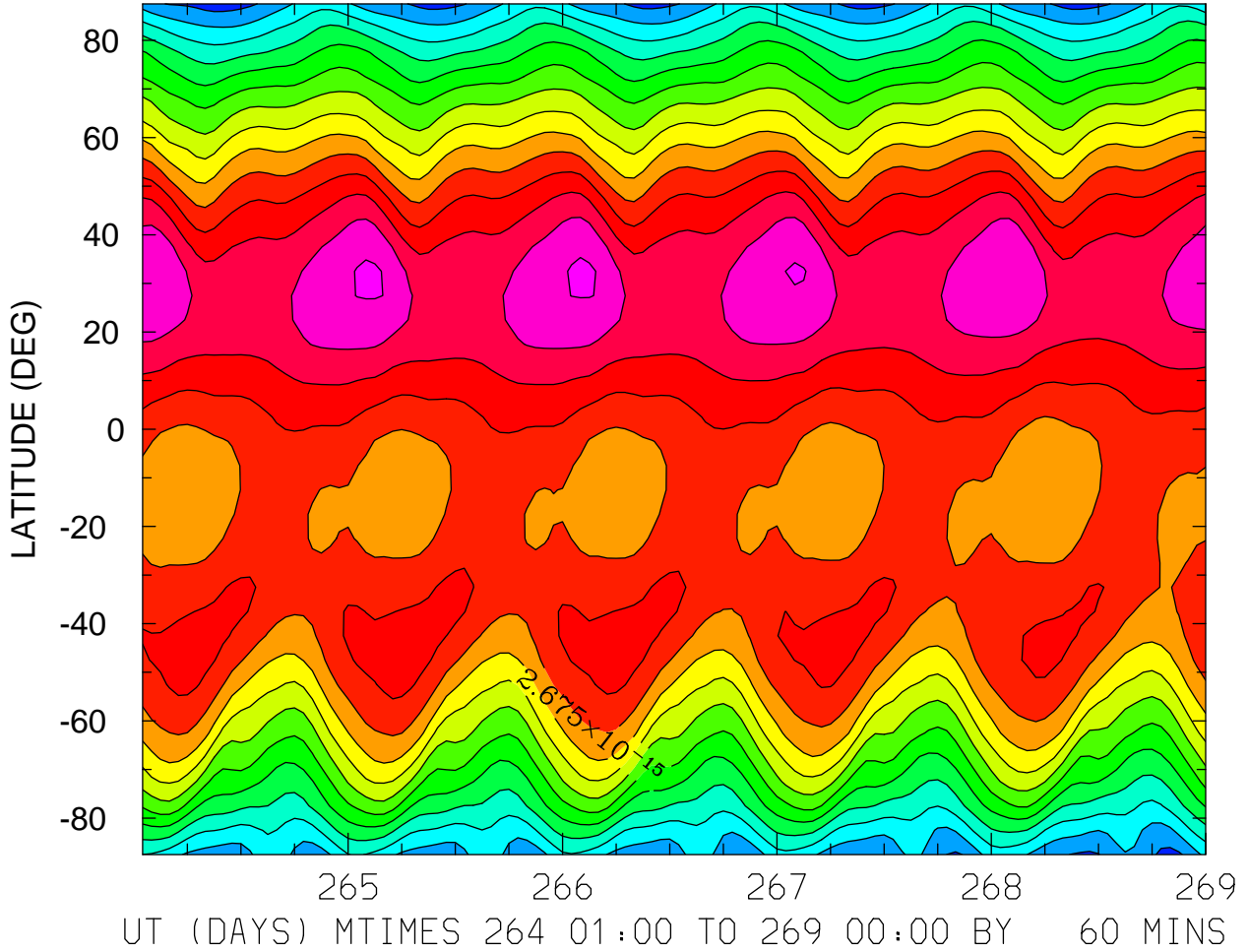


DEN: Total Density (g/cm3)
ZP = 0.000 ZONAL MEANS



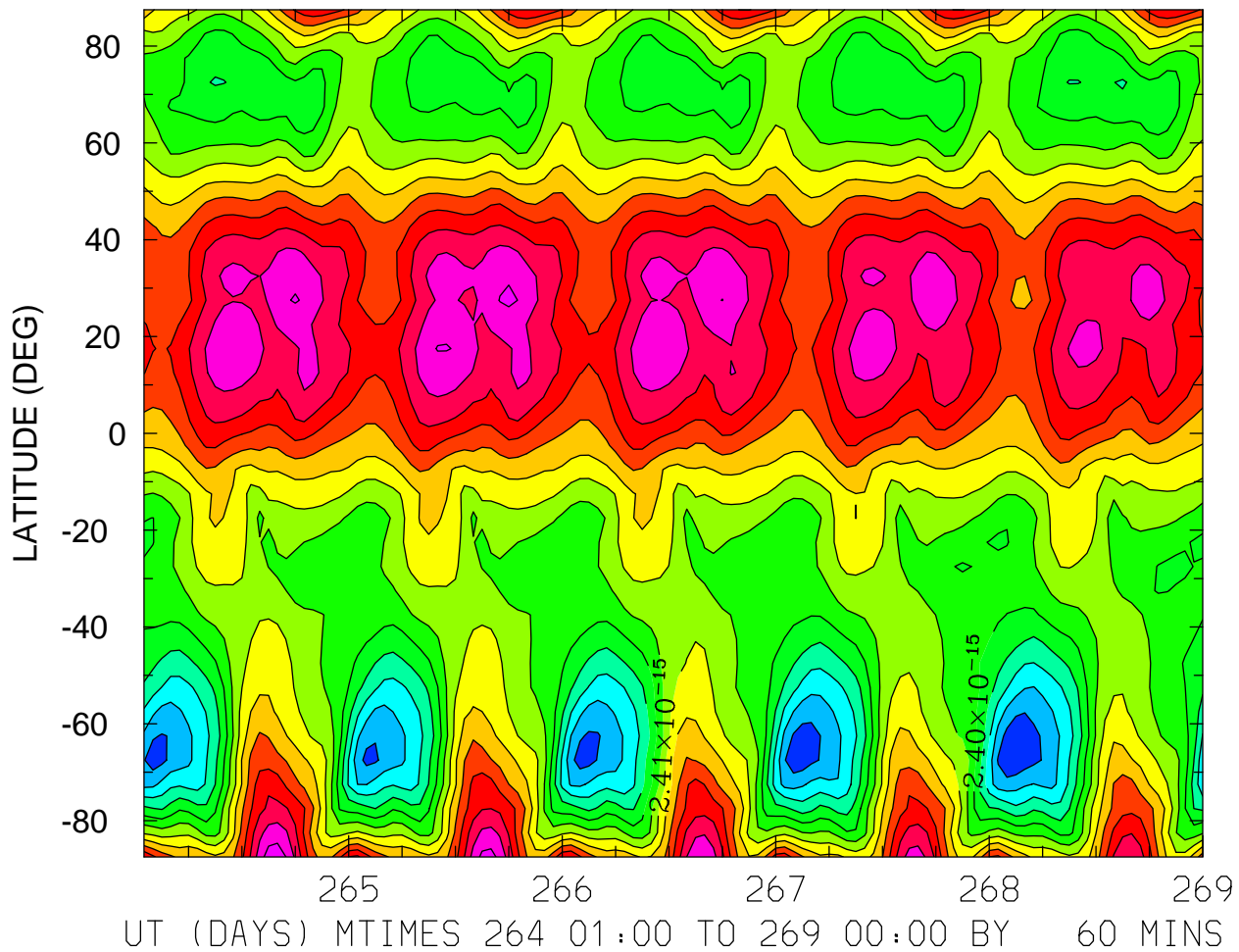
MIN,MAX= 1.8936E-13 1.9545E-13 INTERVAL= 5.0000E-16
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



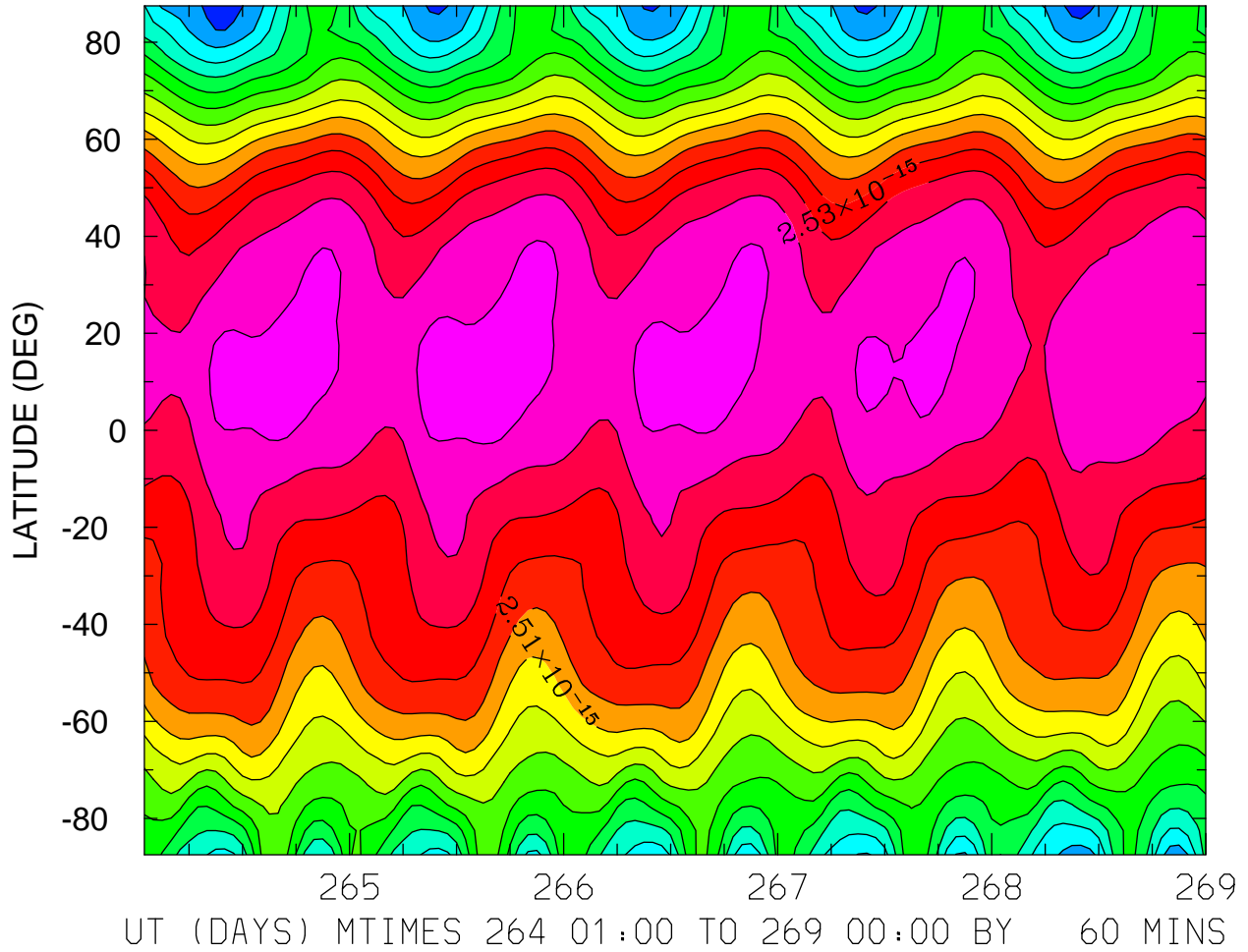
MIN,MAX= 2.4376E-15 2.7789E-15 INTERVAL= 2.5000E-17
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



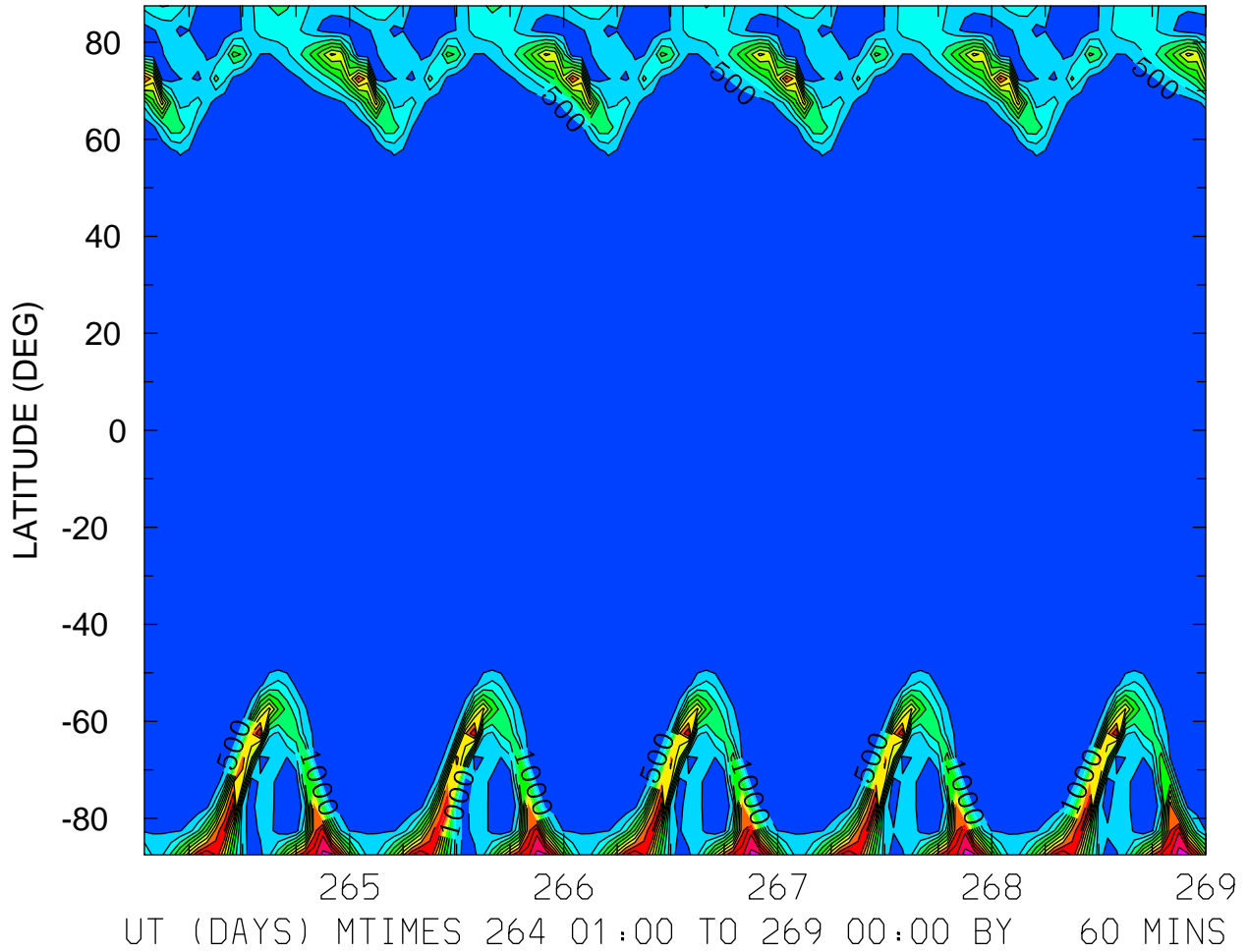
MIN,MAX= 2.3510E-15 2.4859E-15 INTERVAL= 1.0000E-17
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



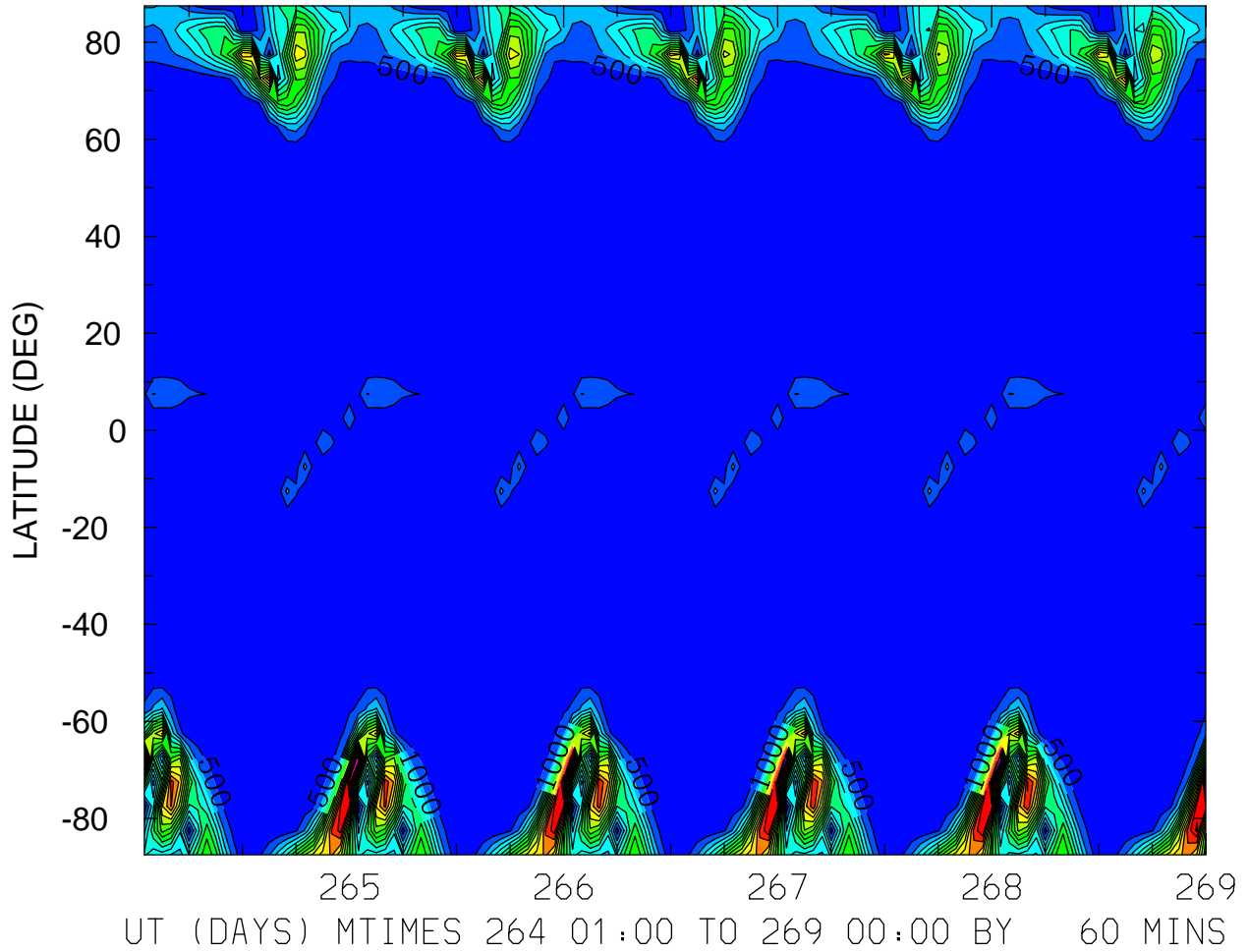
MIN,MAX= 2.4254E-15 2.5657E-15 INTERVAL= 1.0000E-17
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



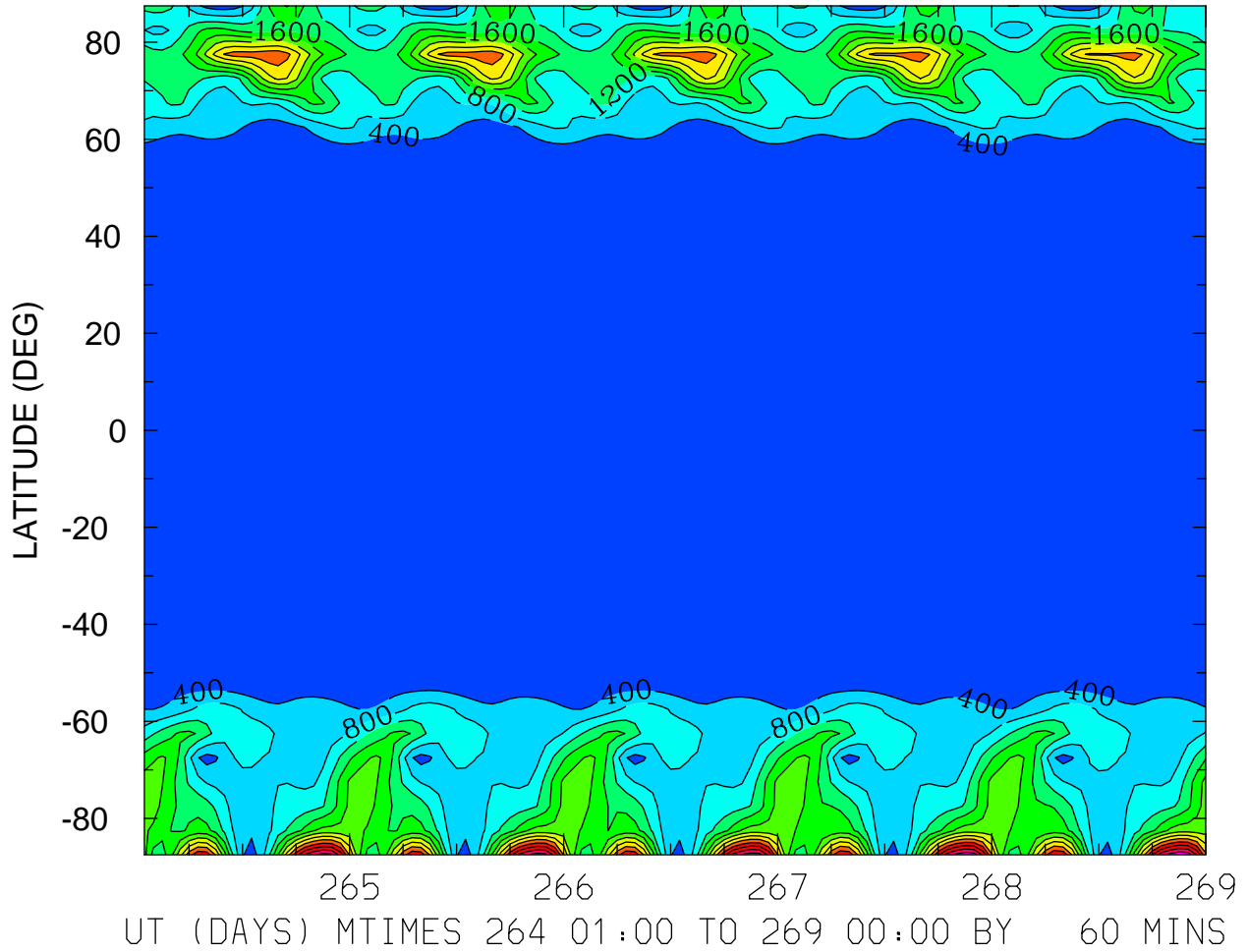
MIN,MAX= 5.2509E-01 6.2351E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



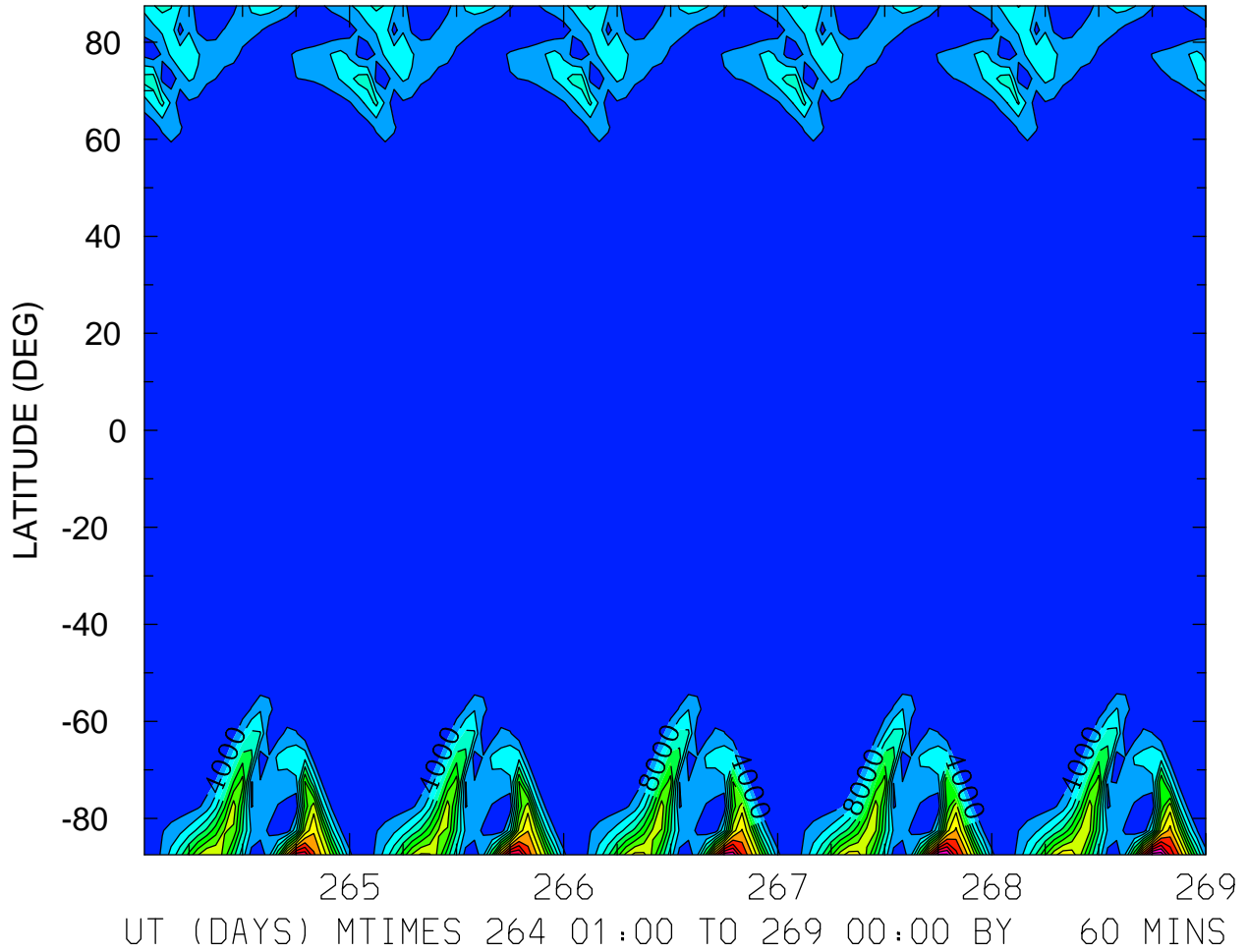
MIN,MAX= 1.7462E+00 9.2077E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



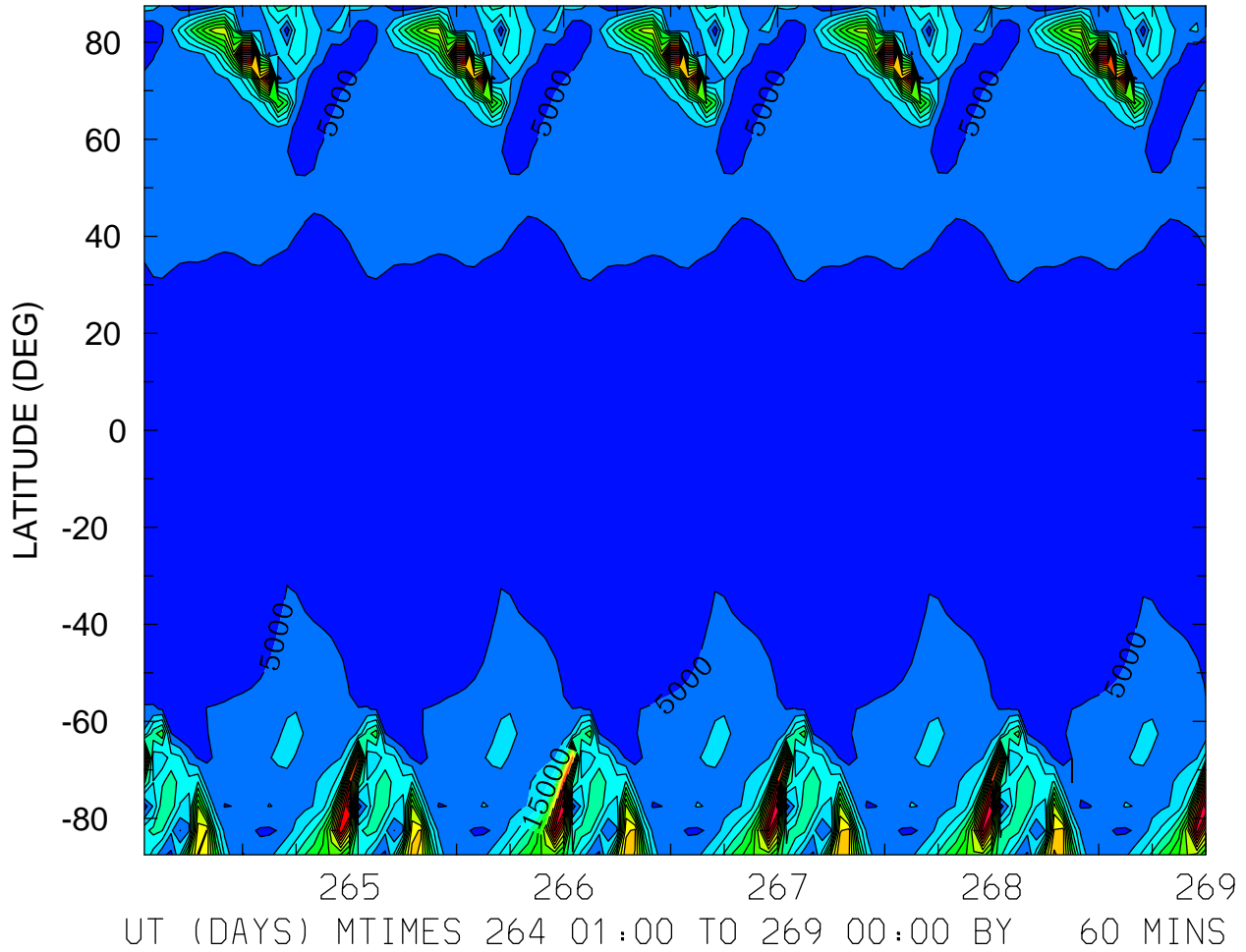
MIN,MAX= 8.3336E+00 5.1410E+03 INTERVAL= 4.0000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



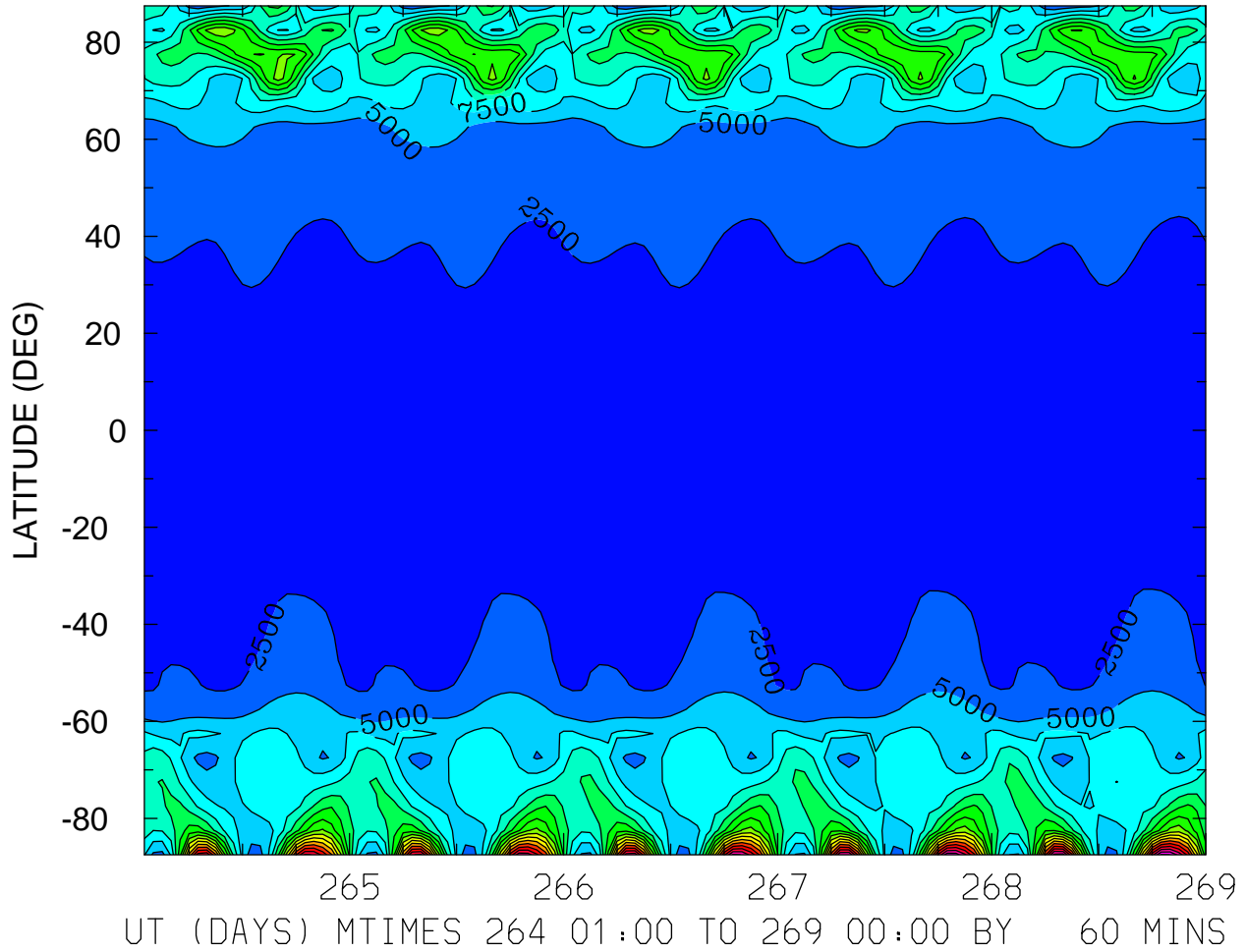
MIN,MAX= 2.5509E+00 5.8871E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



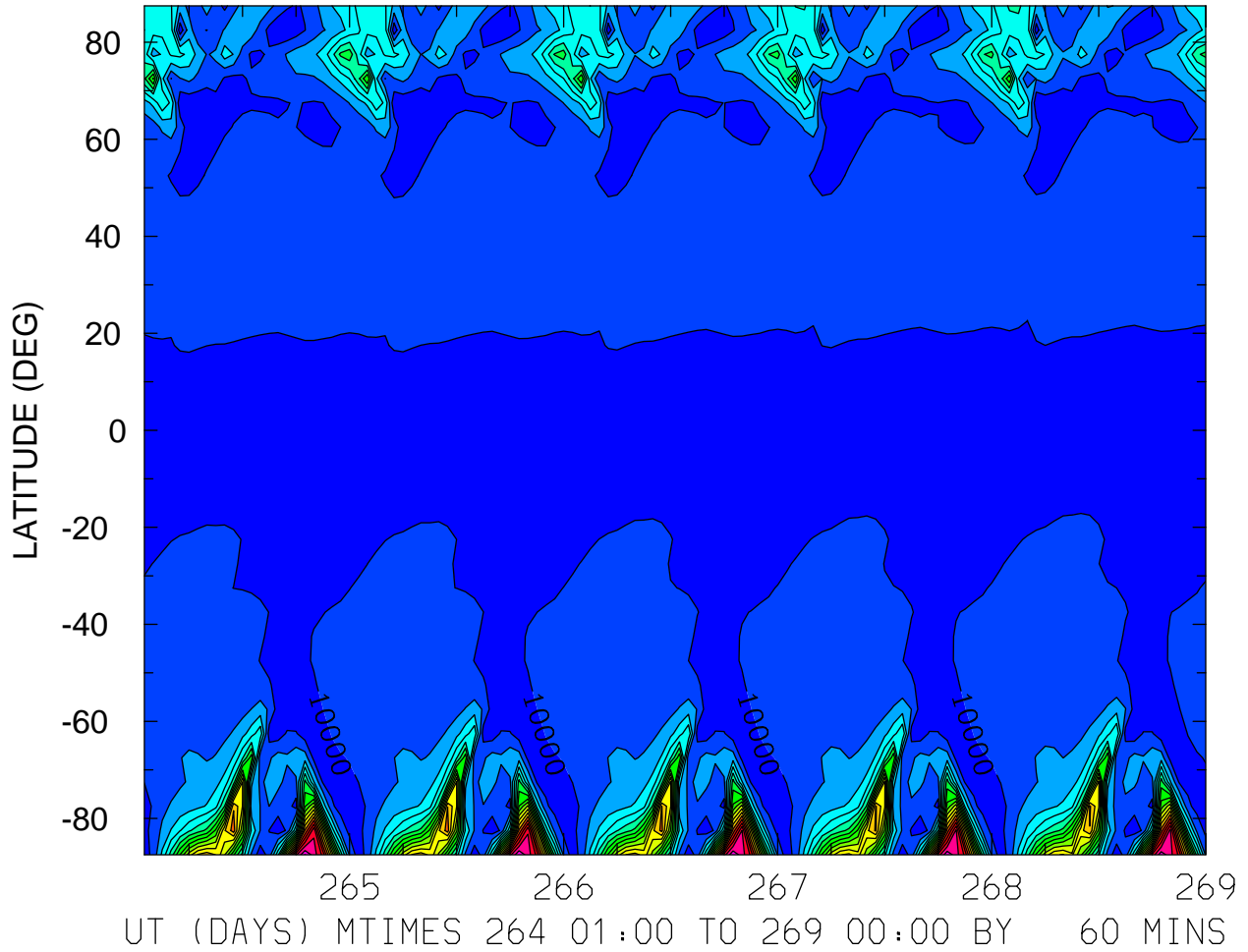
MIN,MAX= 8.8669E+01 8.1231E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



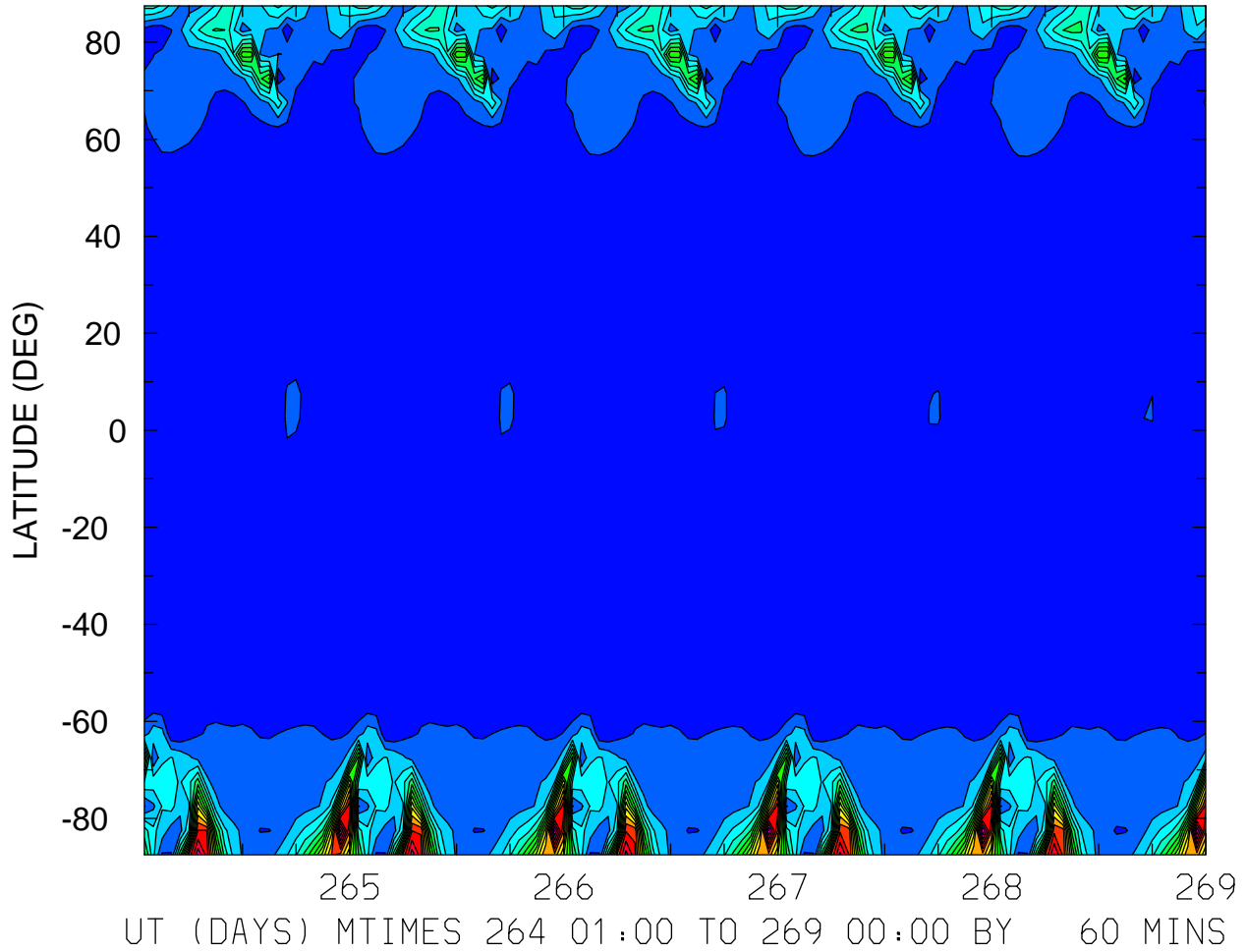
MIN,MAX= 1.6840E+02 4.2726E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



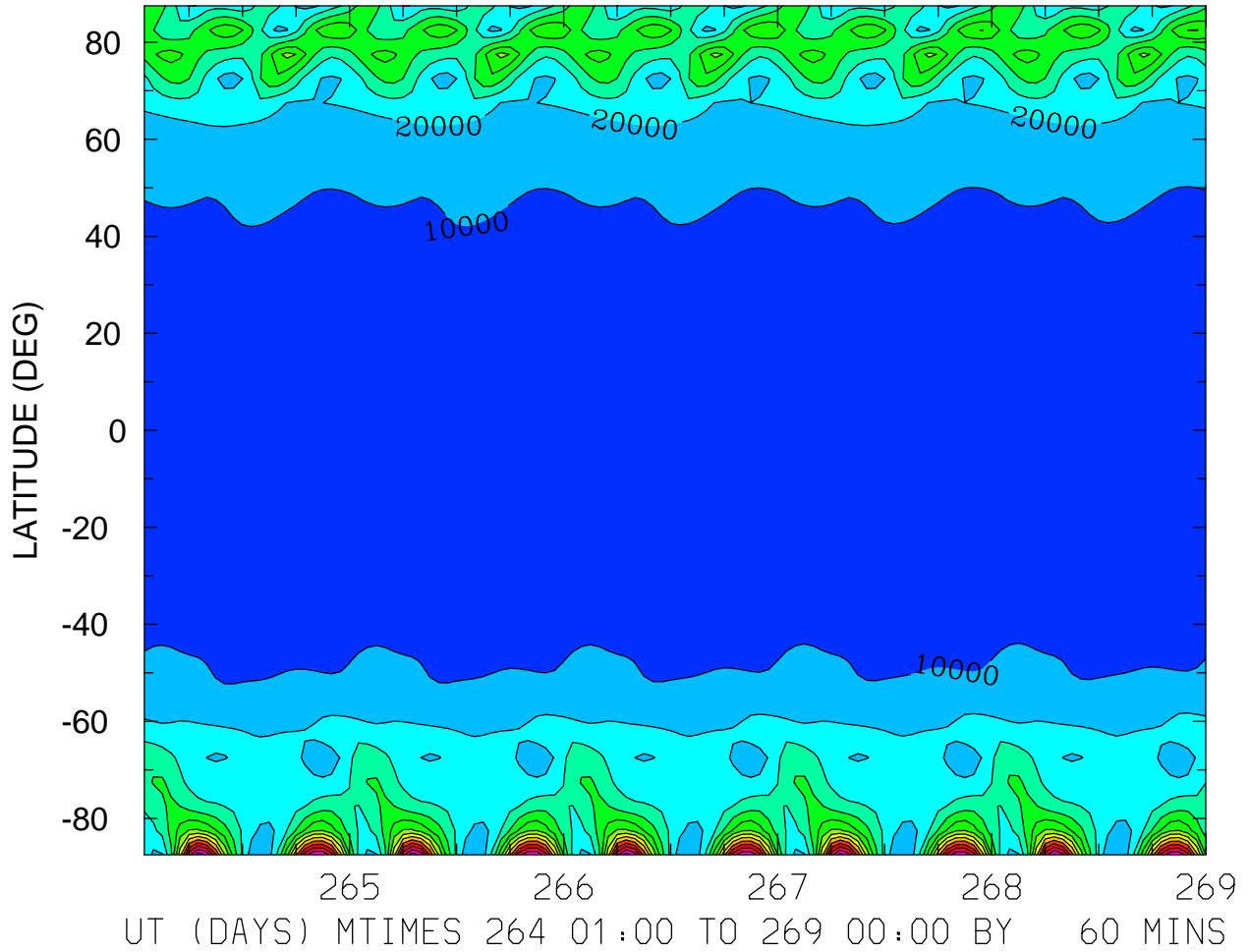
MIN,MAX= 2.3064E+02 1.9041E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



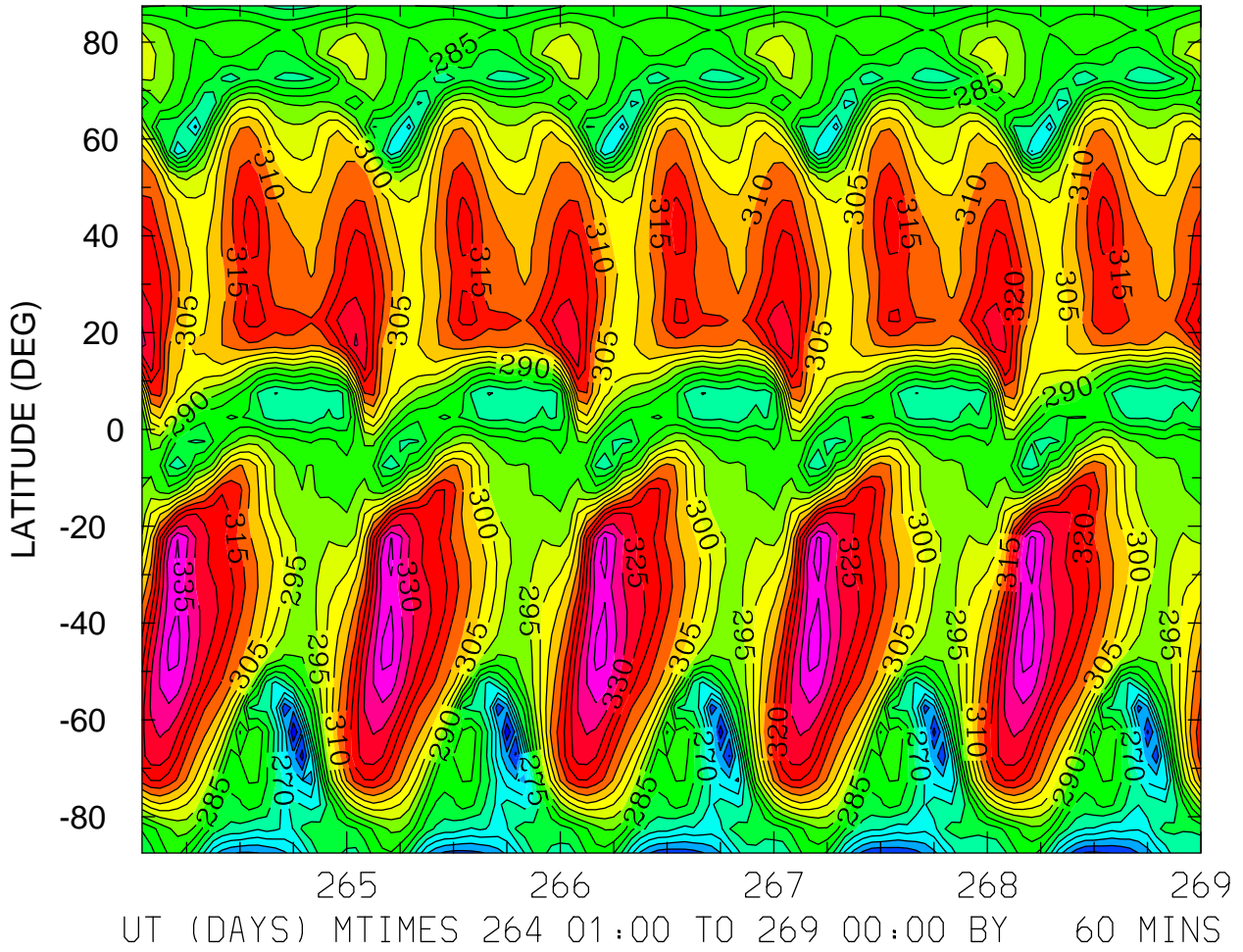
MIN,MAX= 1.9026E+02 1.7232E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



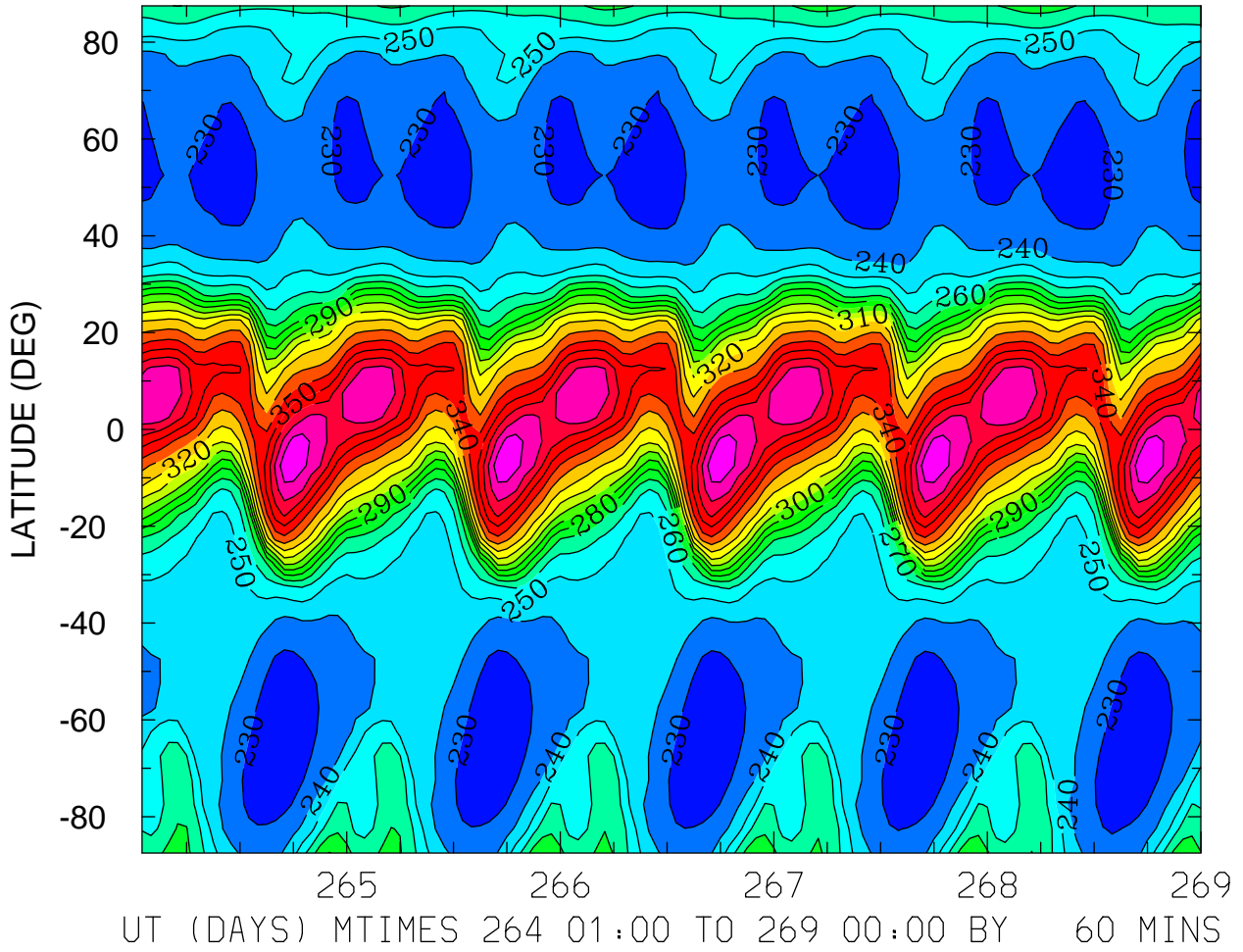
MIN,MAX= 2.3963E+03 1.3676E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



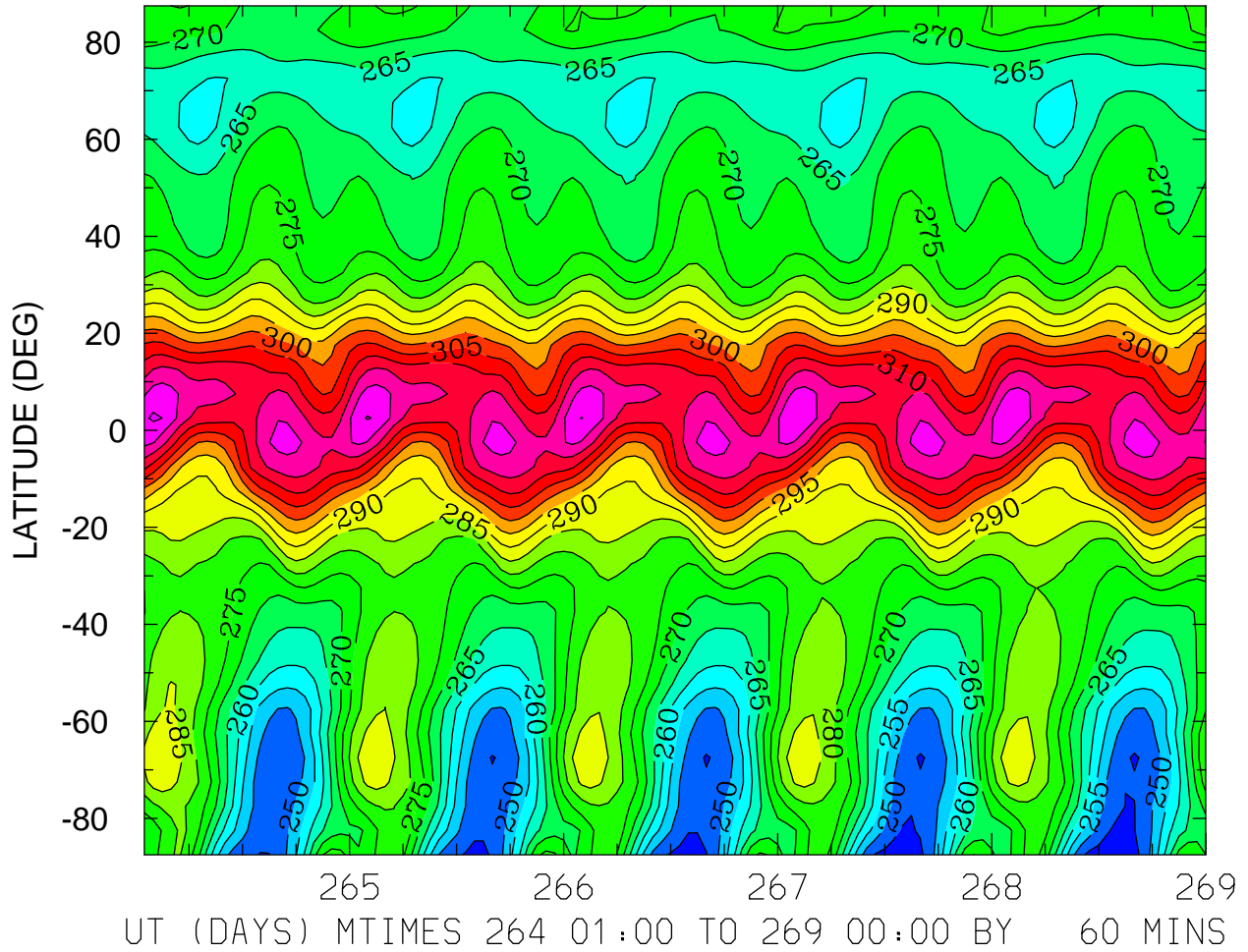
MIN,MAX= 2.4580E+02 3.4215E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



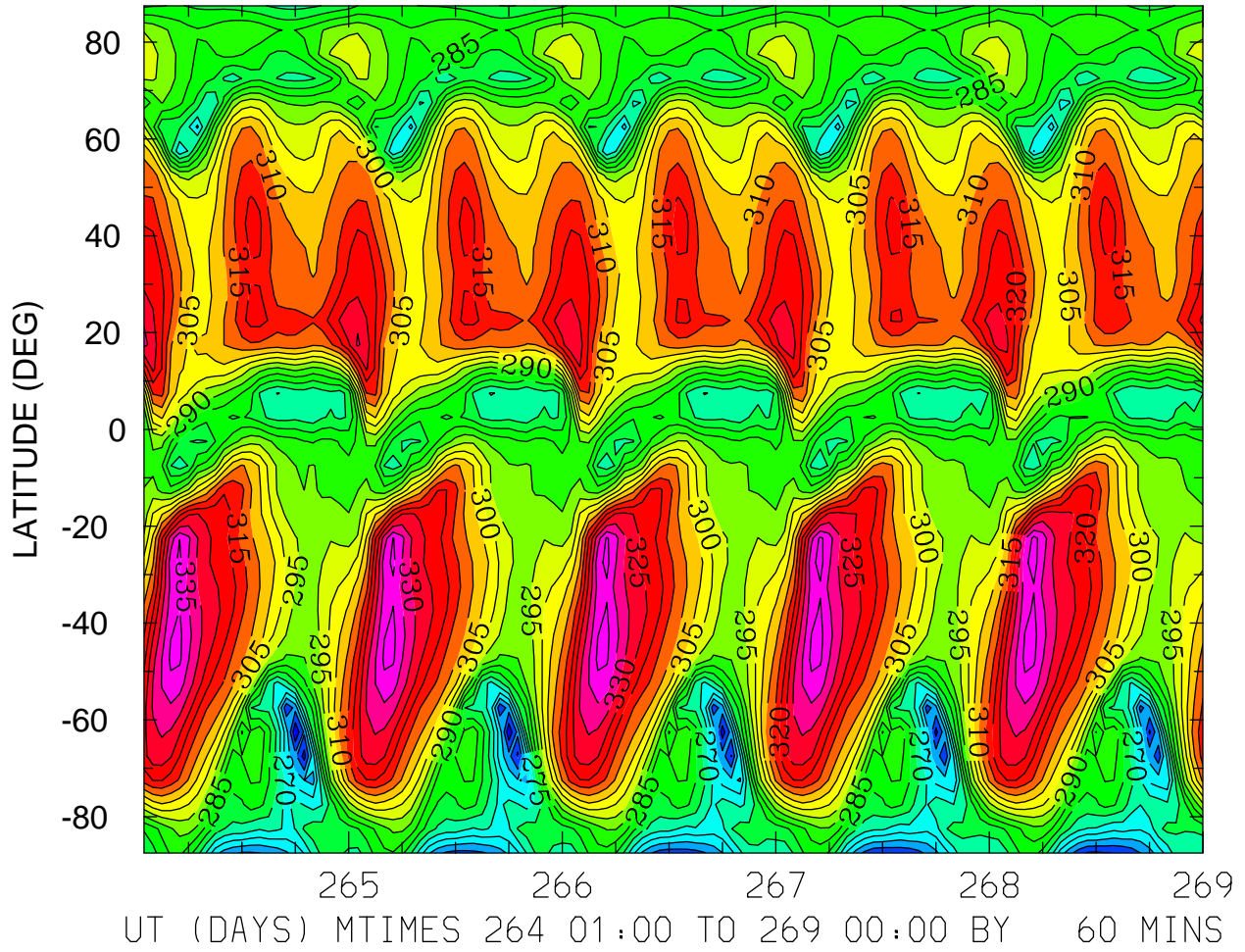
MIN,MAX= 2.2302E+02 3.8761E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

HMF2 (KM)
ZONAL MEANS



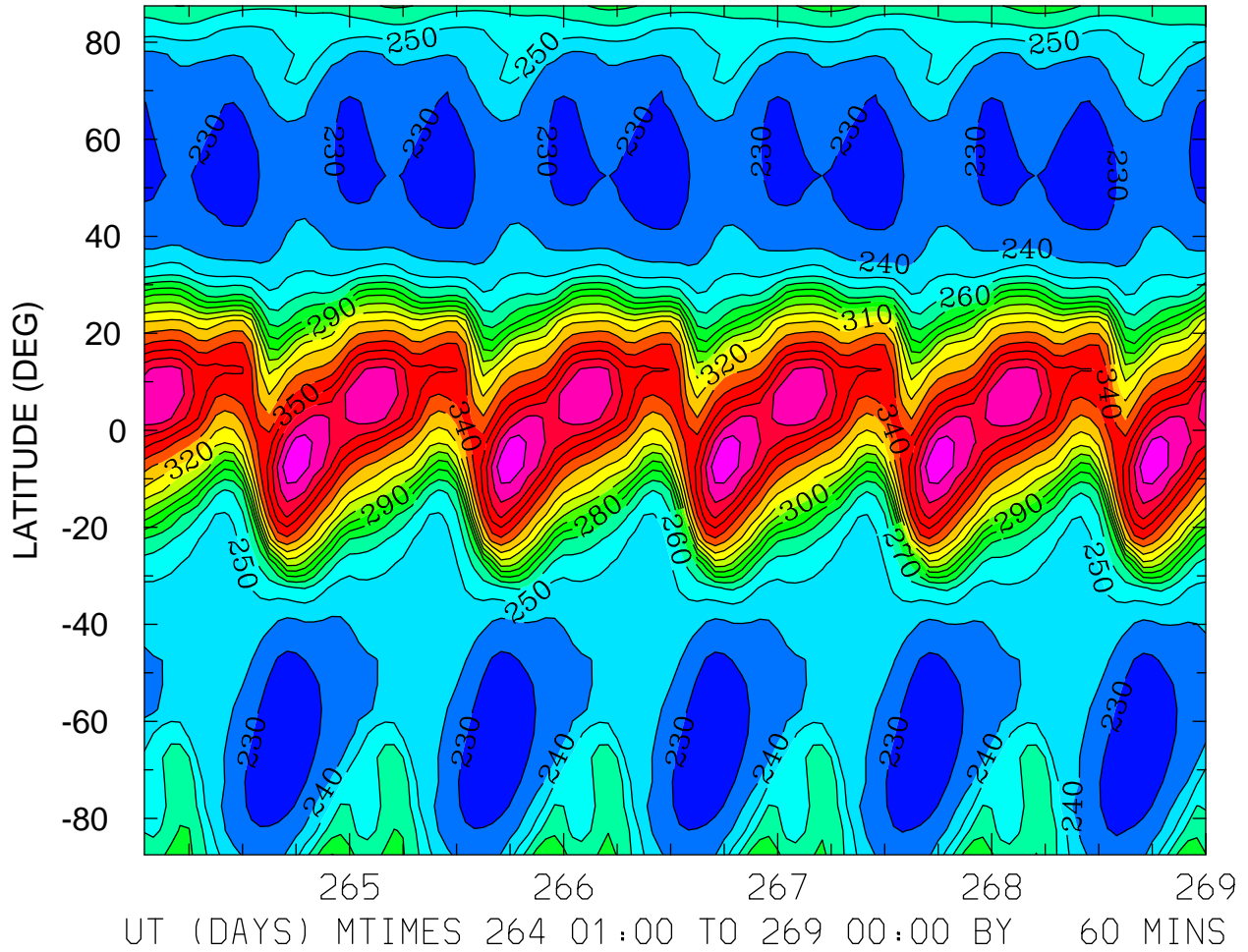
MIN,MAX= 2.4117E+02 3.2580E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



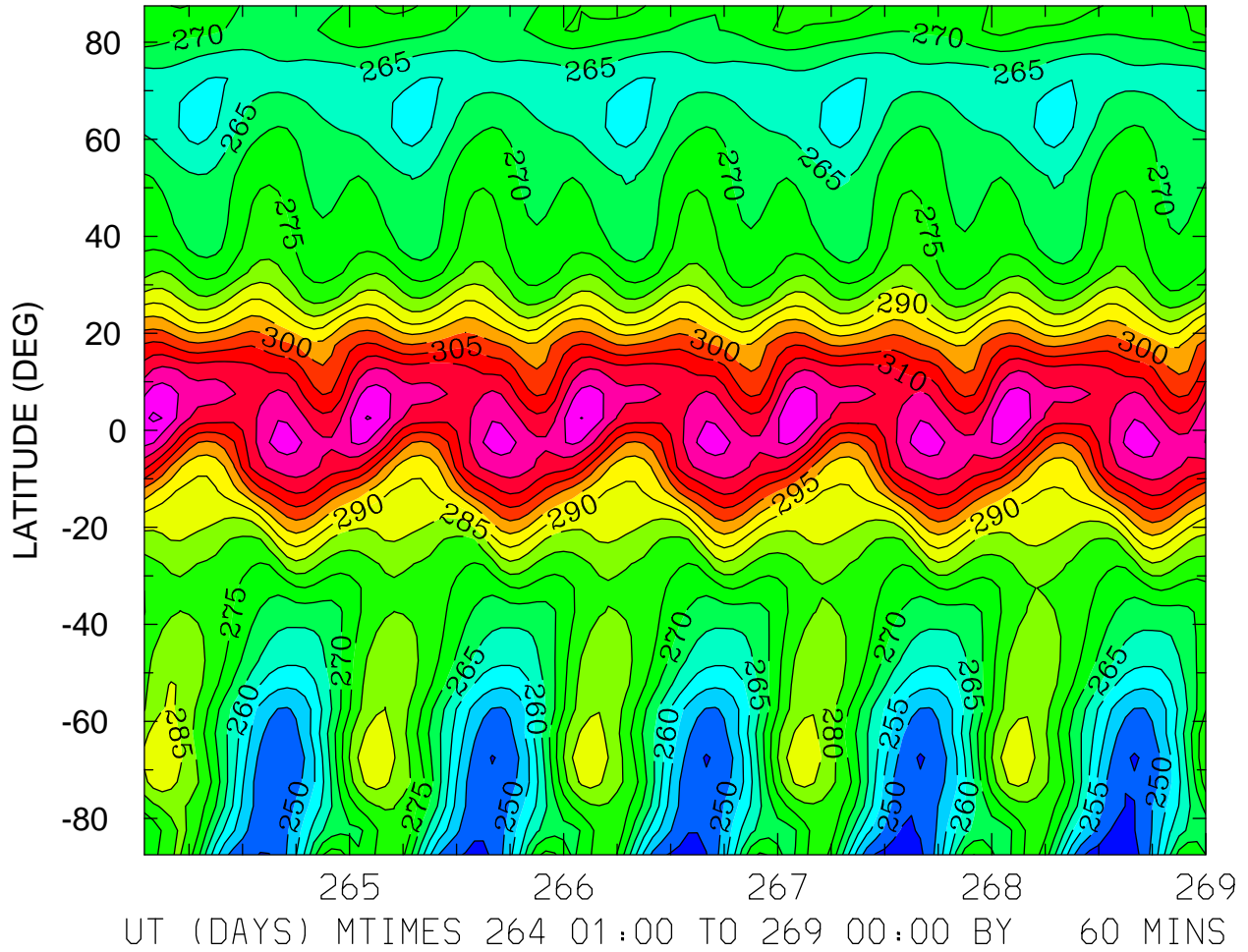
MIN,MAX= 2.4580E+02 3.4215E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00

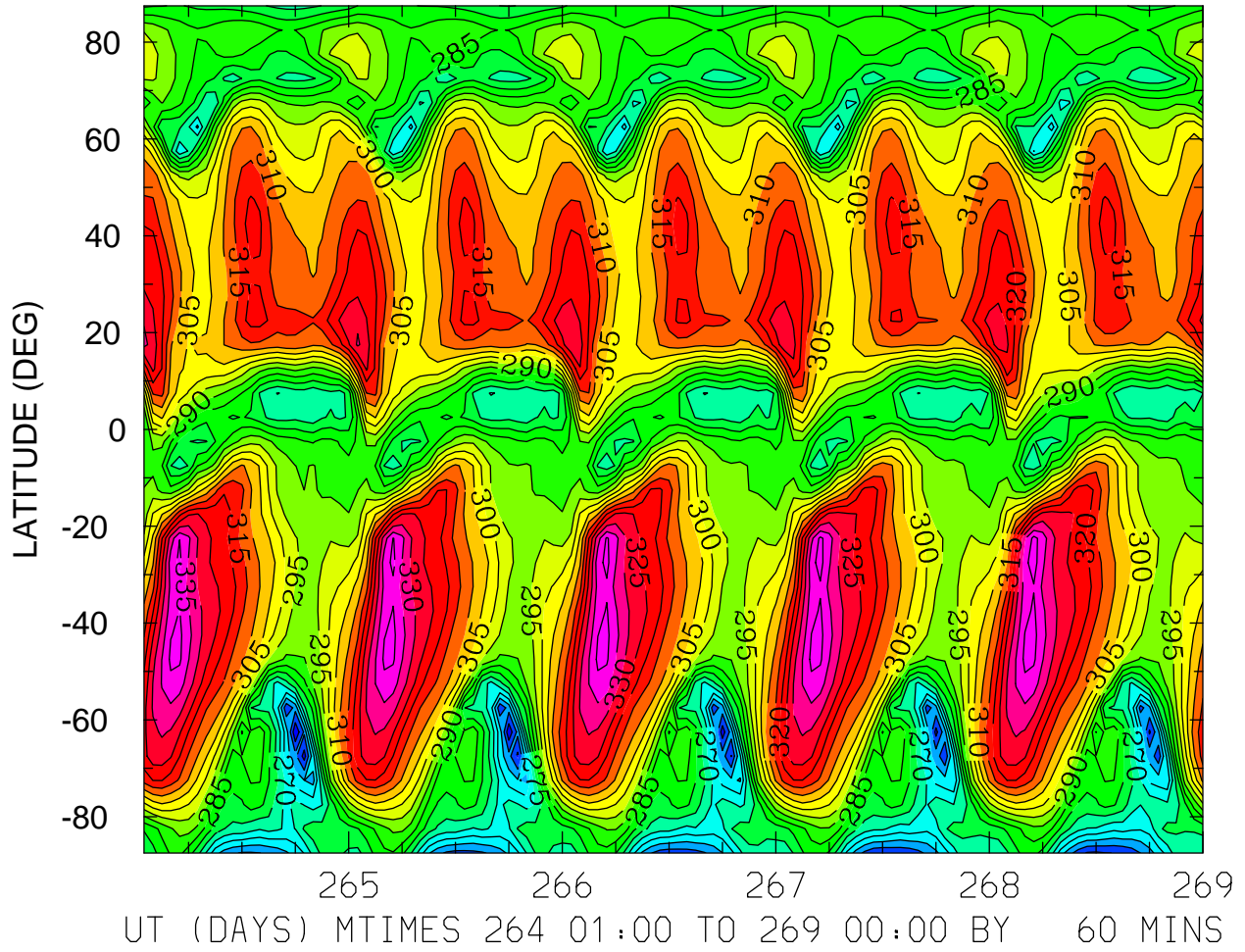


MIN,MAX= 2.2302E+02 3.8761E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

HMF2 (KM)
ZONAL MEANS

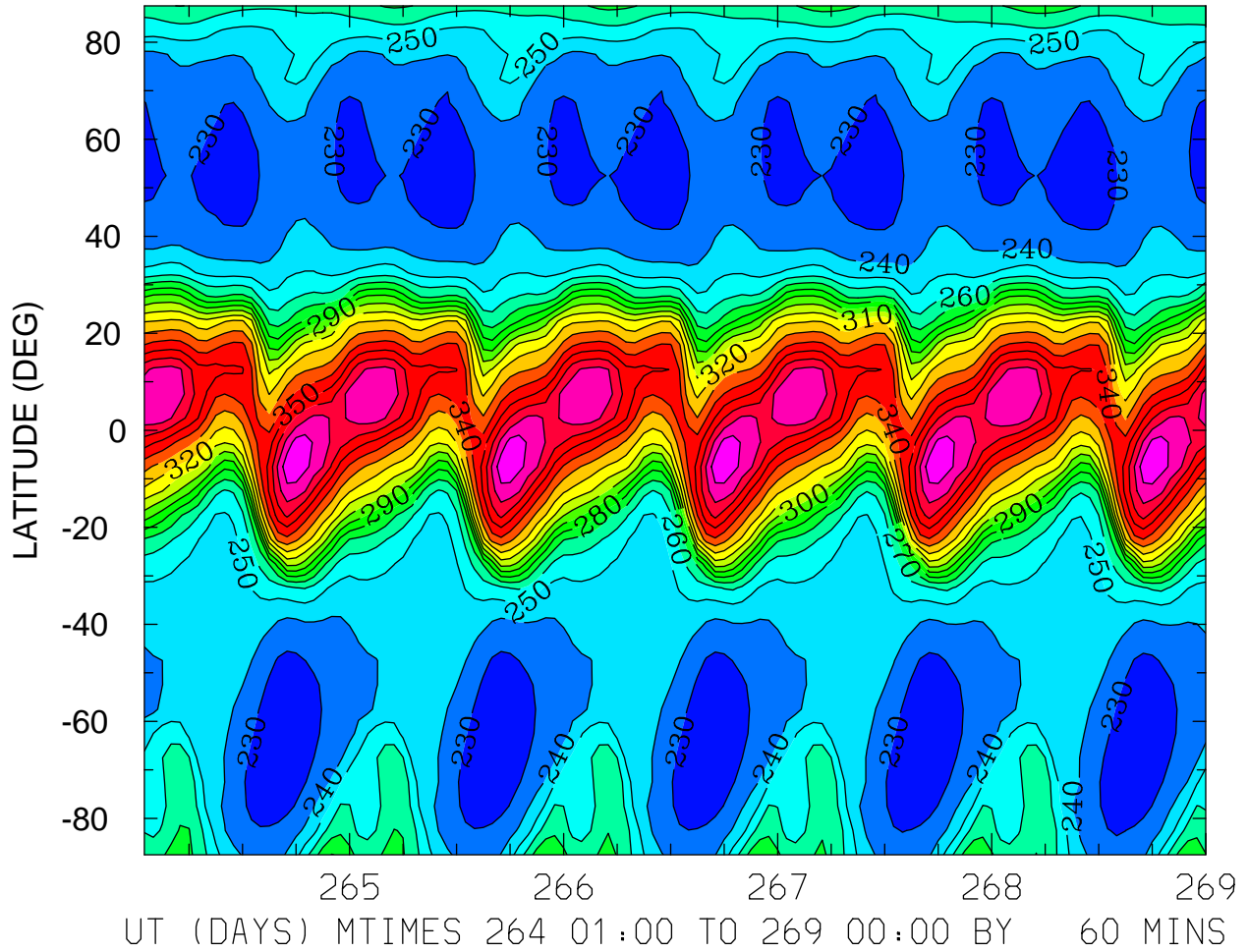


HMF2 (KM)
LOCAL TIME = 0.00



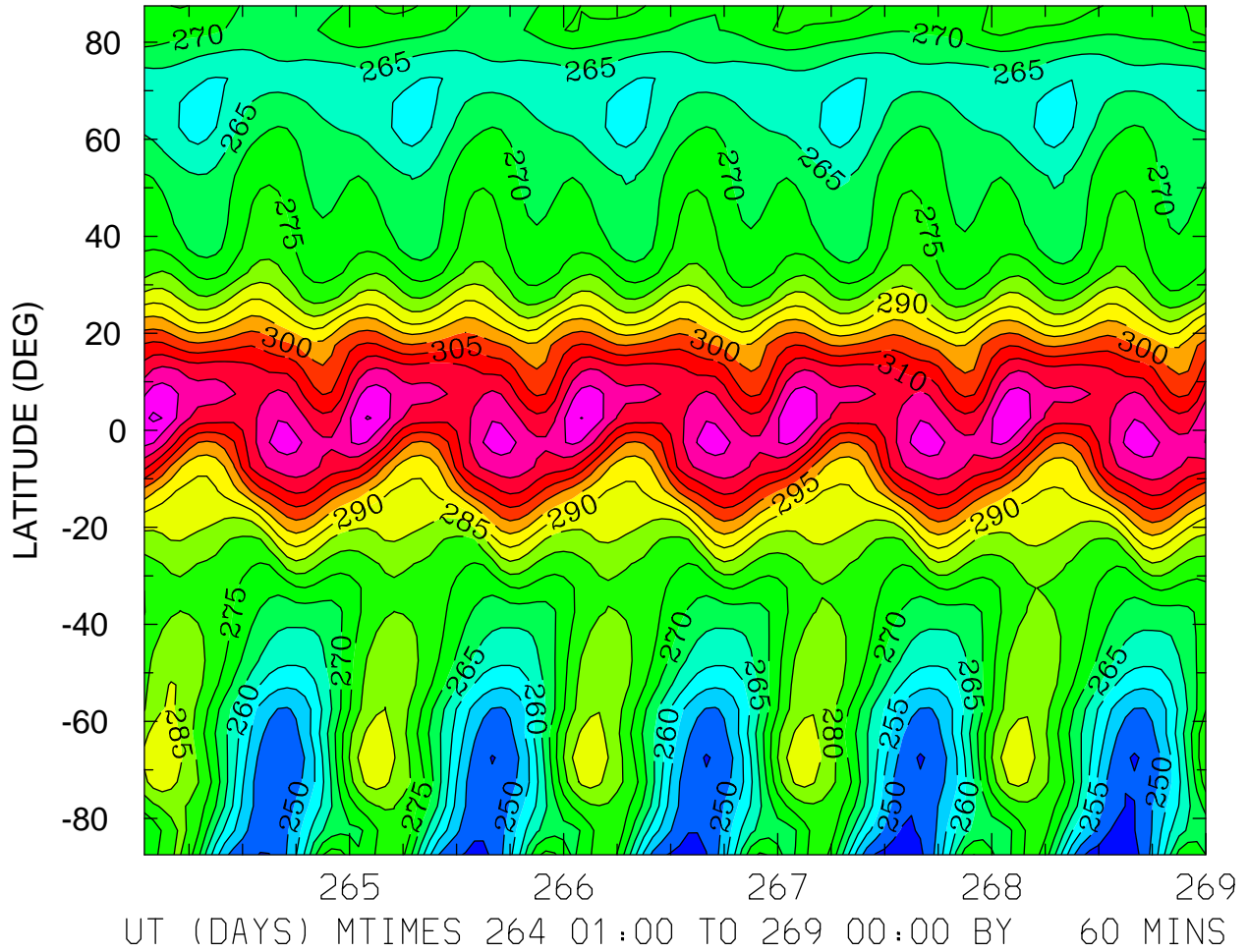
MIN,MAX= 2.4580E+02 3.4215E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



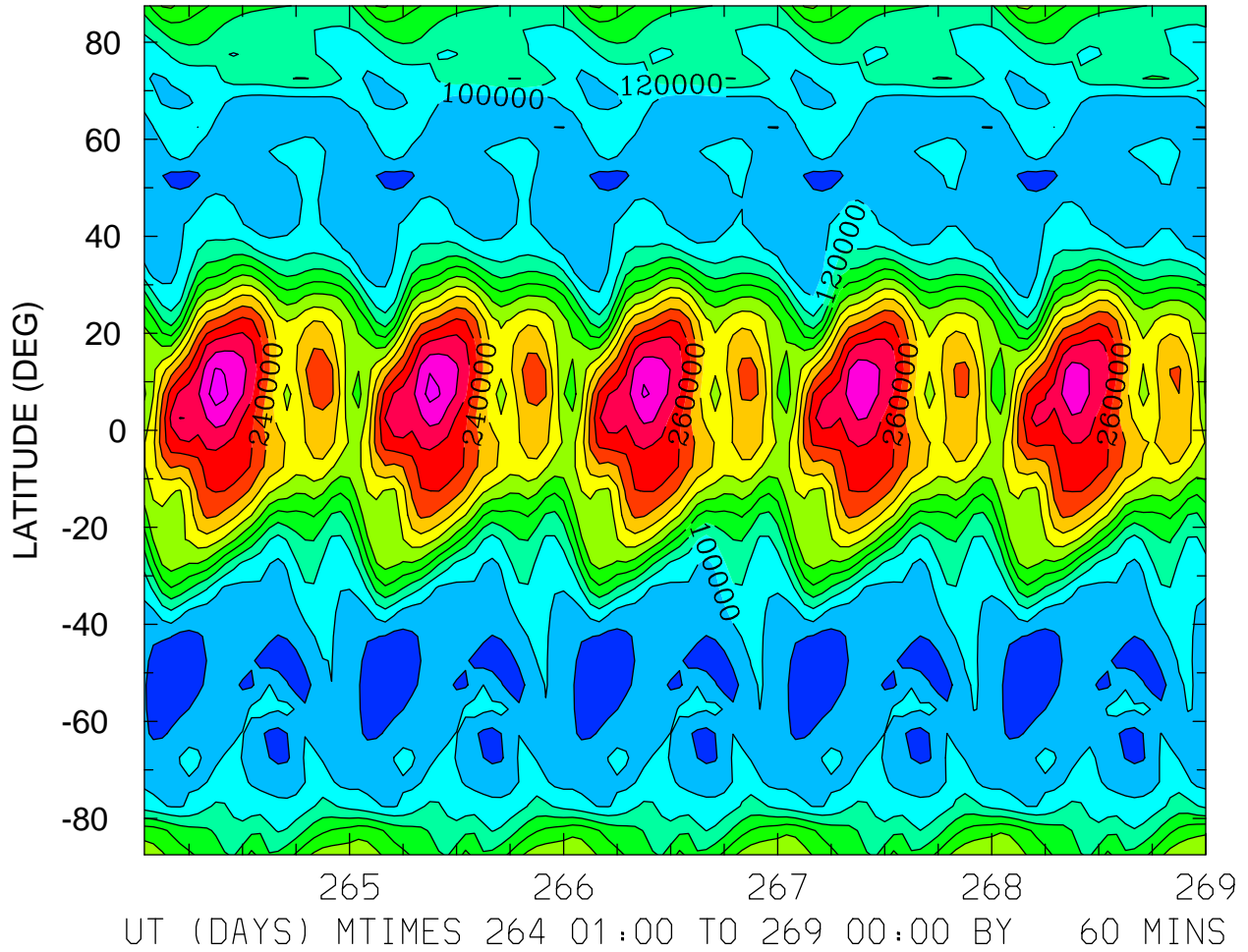
MIN,MAX= 2.2302E+02 3.8761E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

HMF2 (KM)
ZONAL MEANS



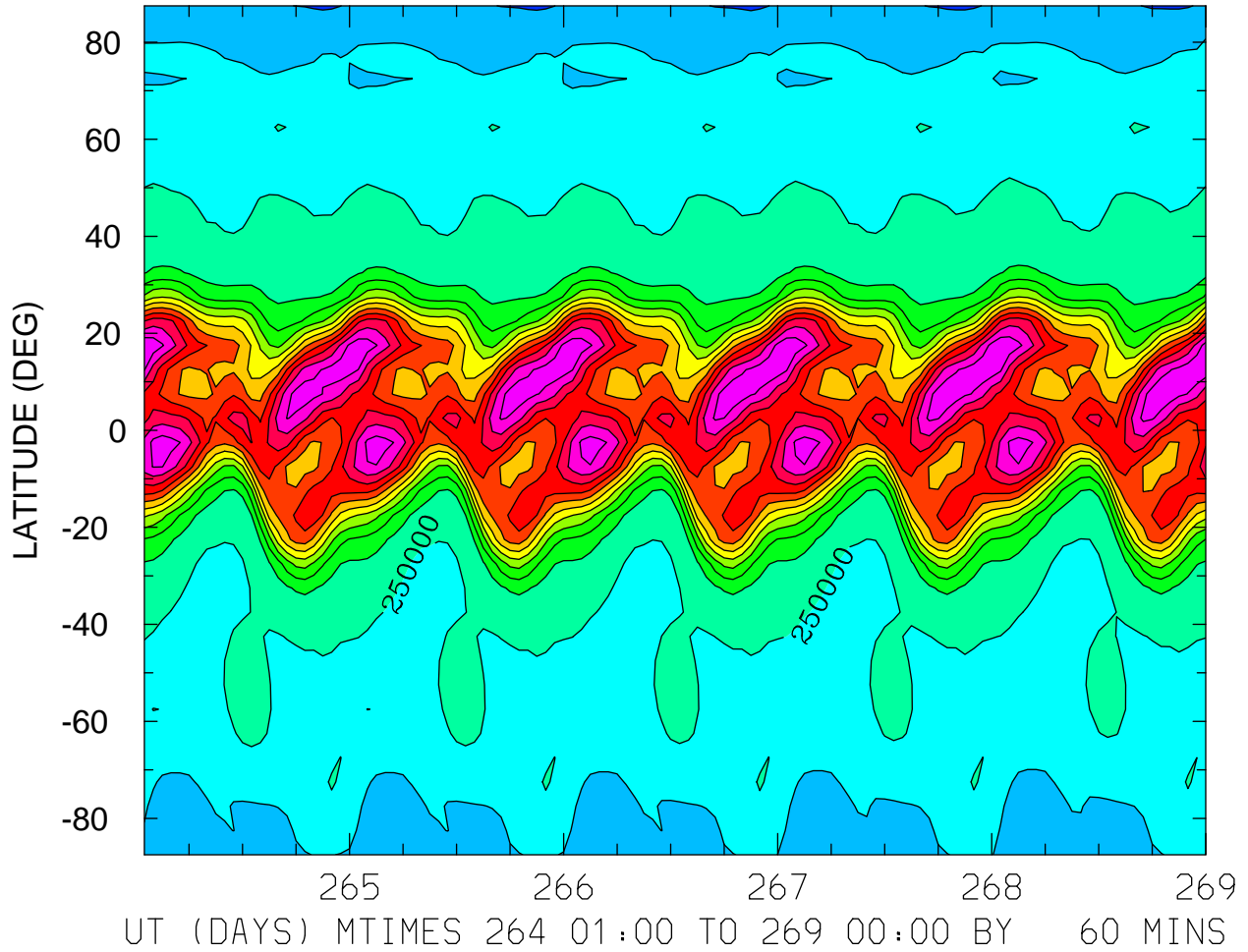
MIN,MAX= 2.4117E+02 3.2580E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



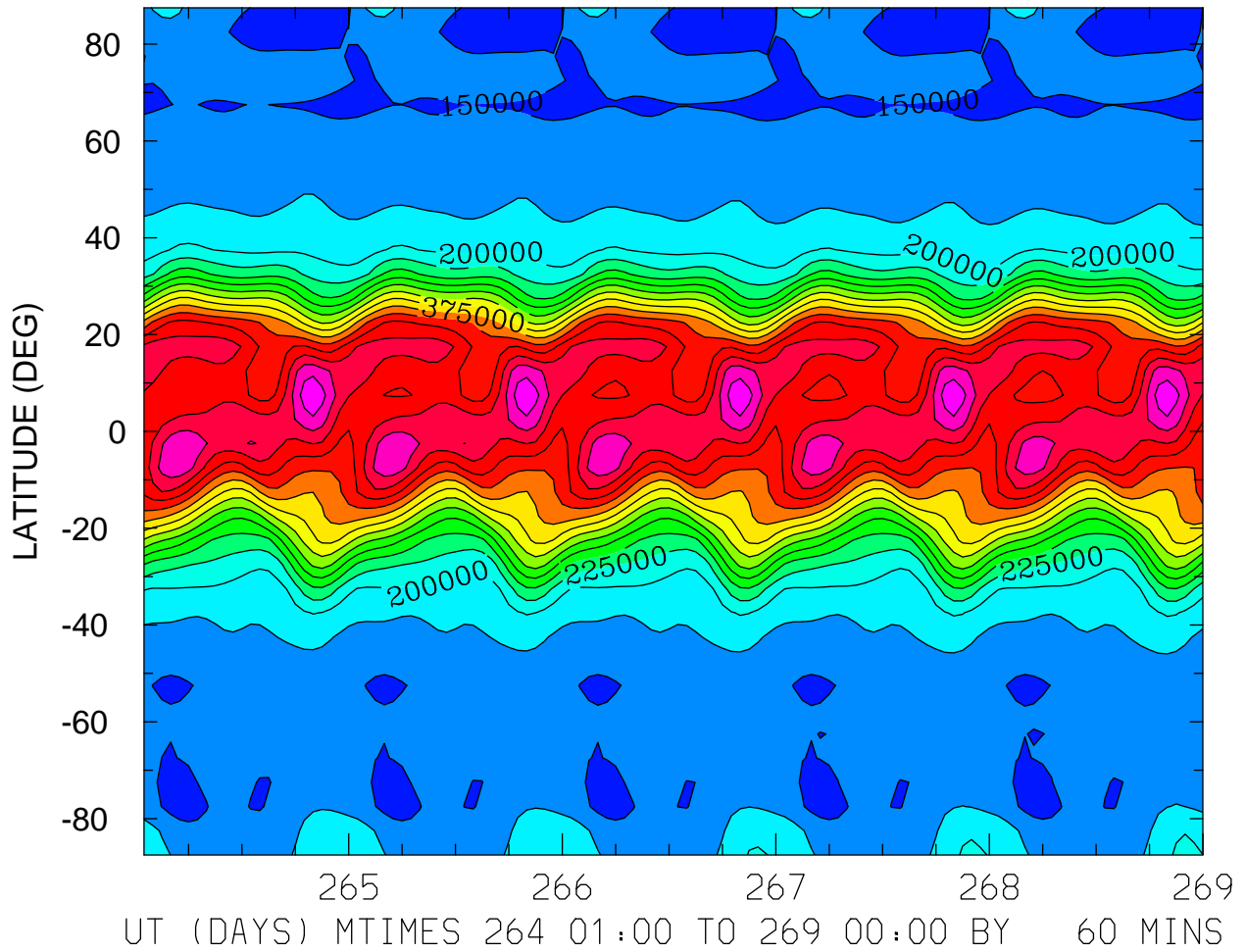
MIN,MAX= 6.6262E+04 3.2890E+05 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



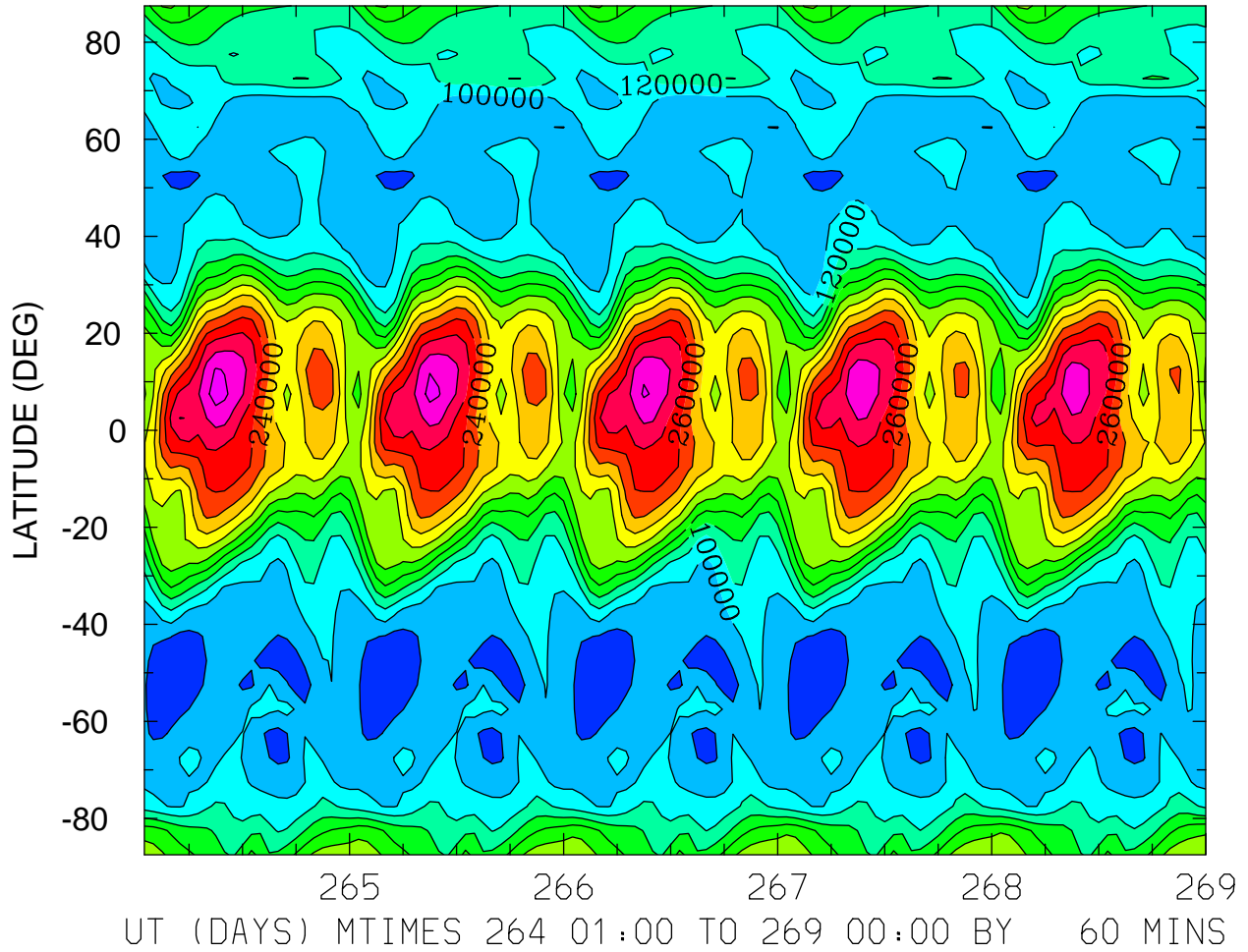
MIN,MAX= 1.4593E+05 7.9964E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

NMF2 ()
ZONAL MEANS



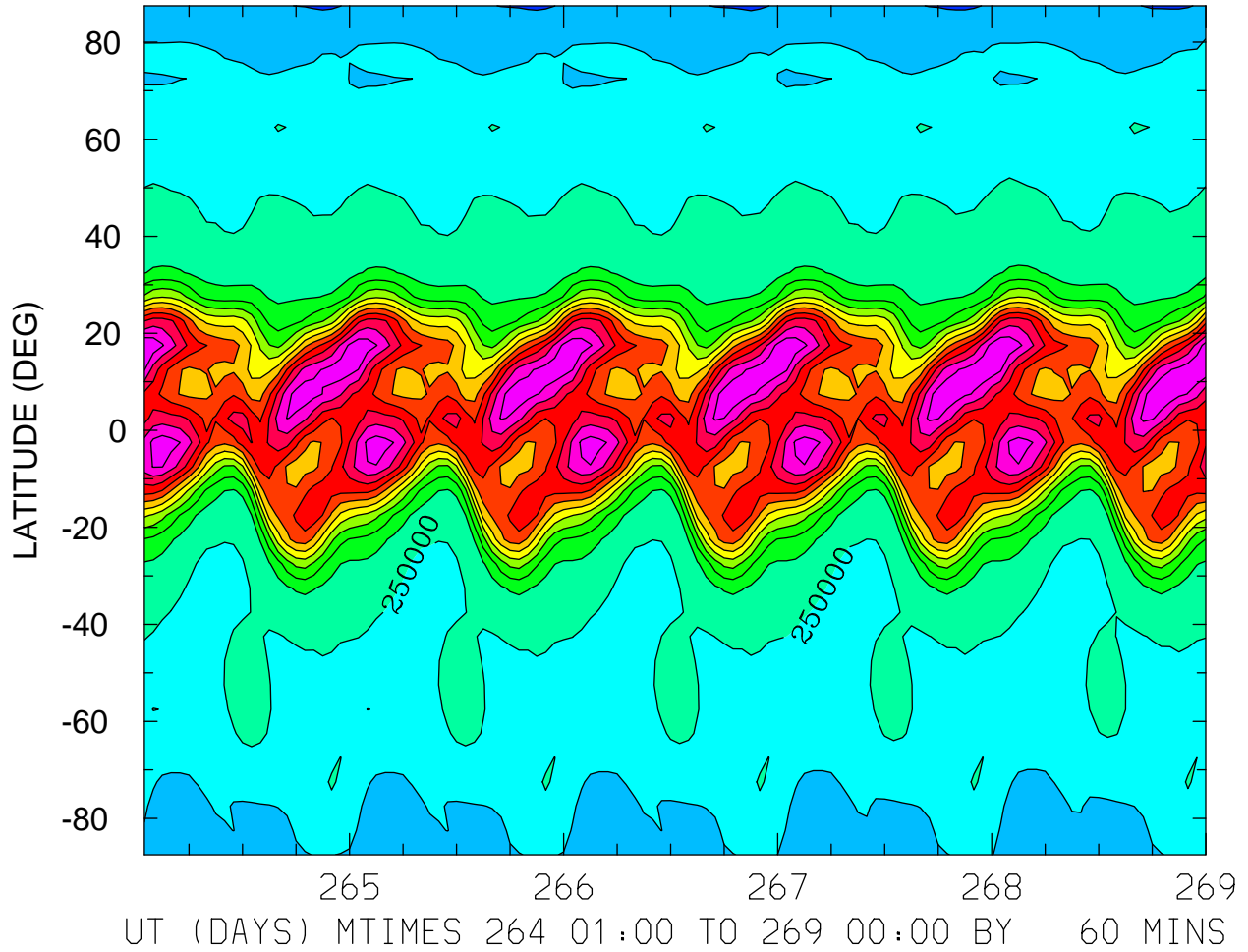
MIN,MAX= 1.3856E+05 5.2070E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



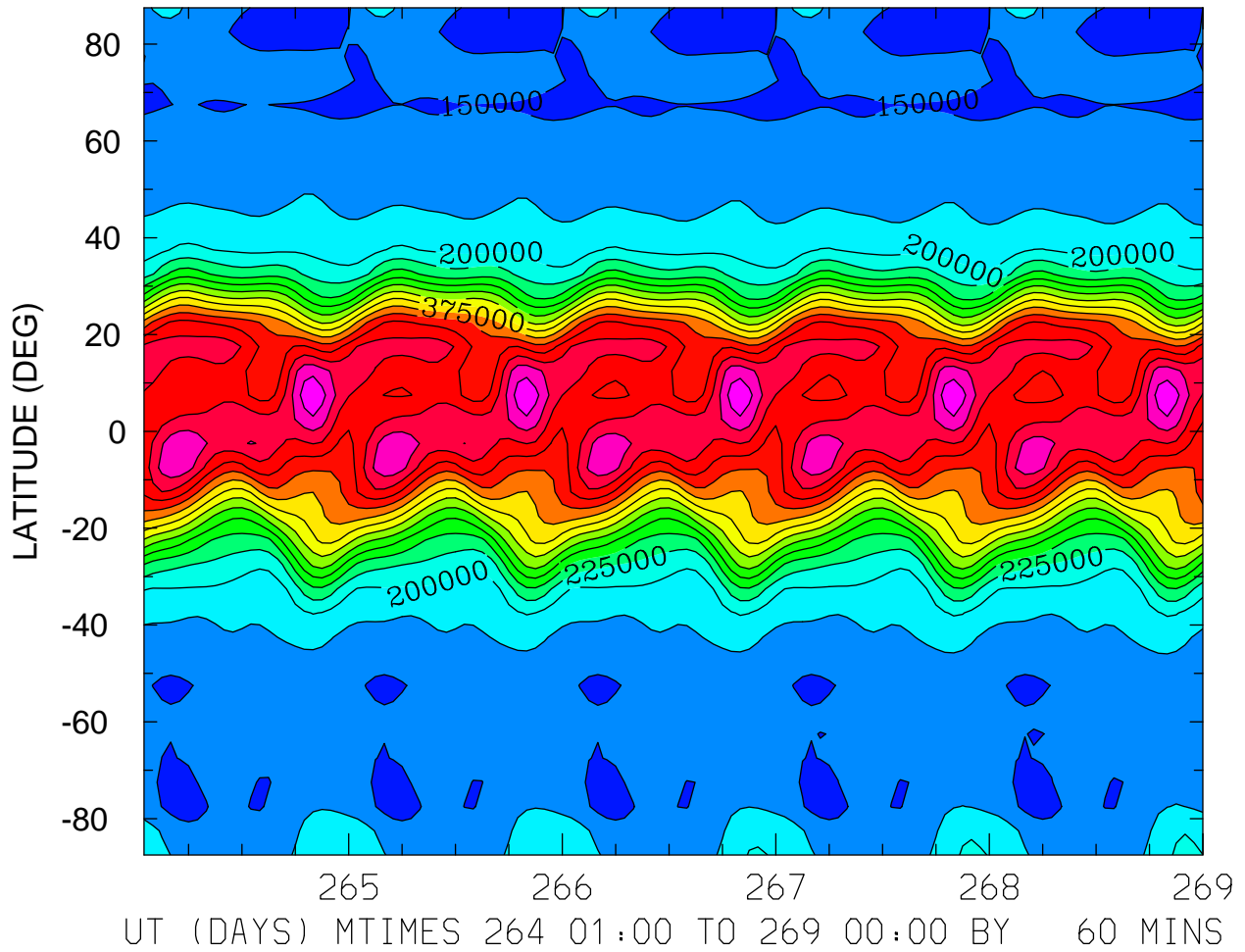
MIN,MAX= 6.6262E+04 3.2890E+05 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



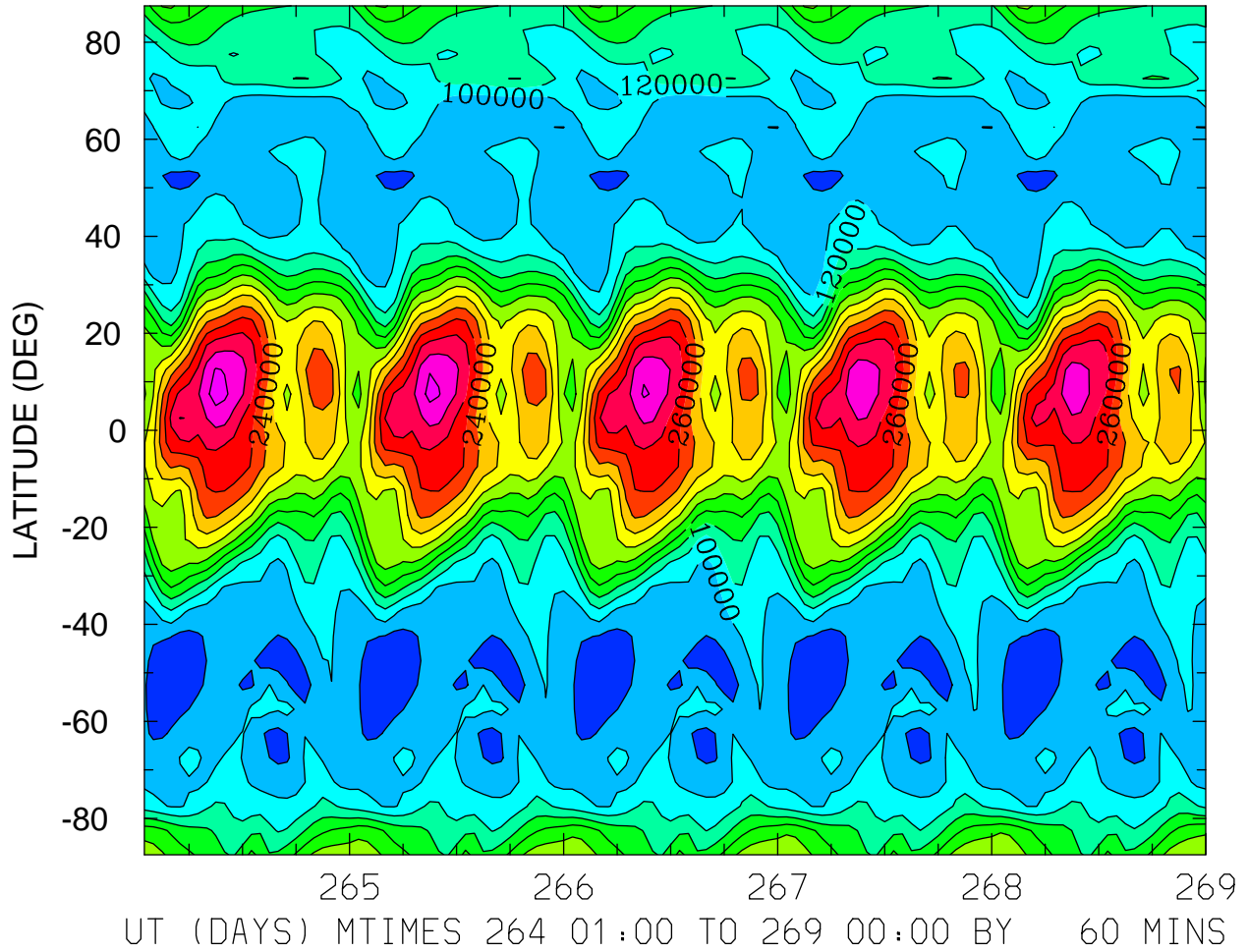
MIN,MAX= 1.4593E+05 7.9964E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

NMF2 ()
ZONAL MEANS



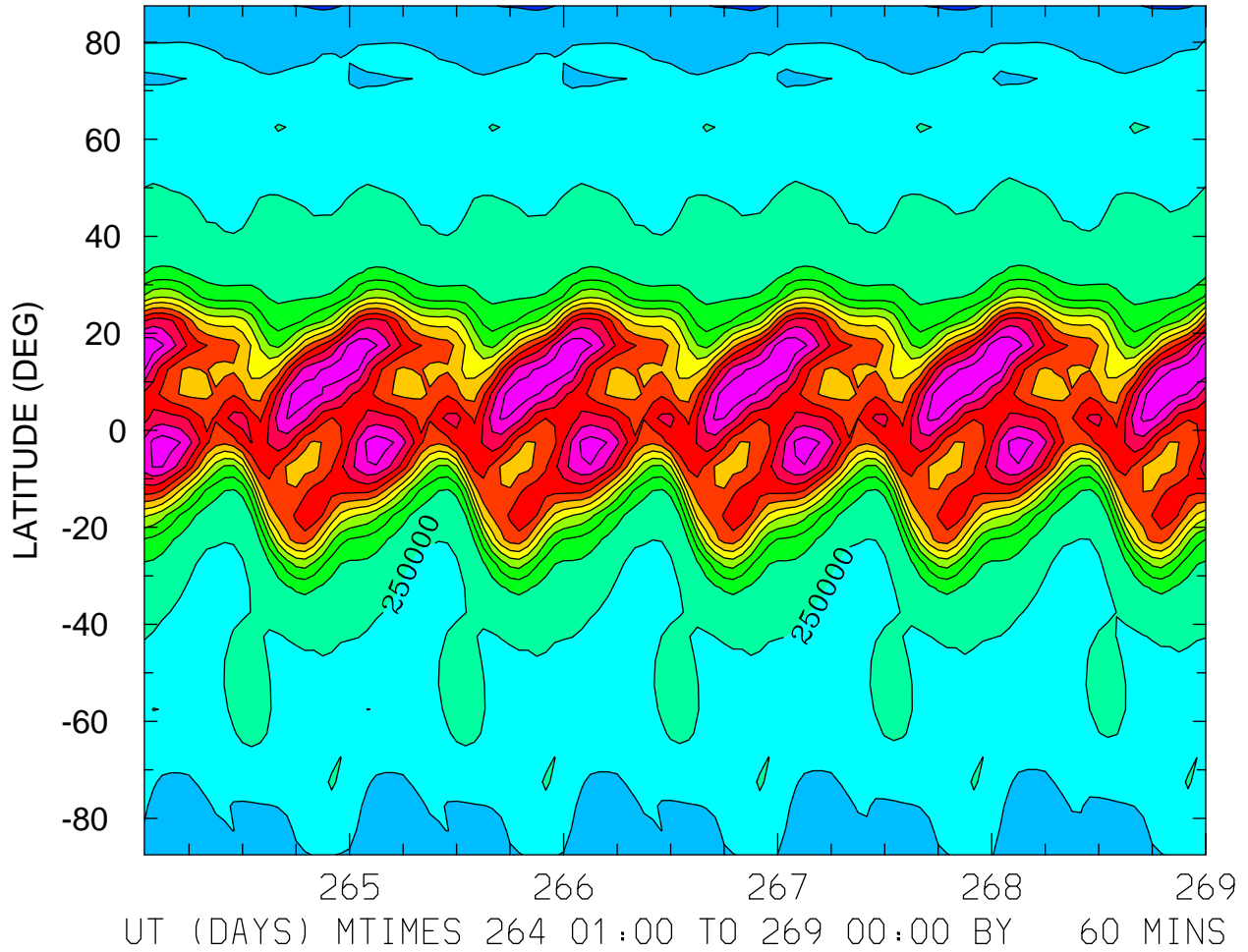
MIN,MAX= 1.3856E+05 5.2070E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



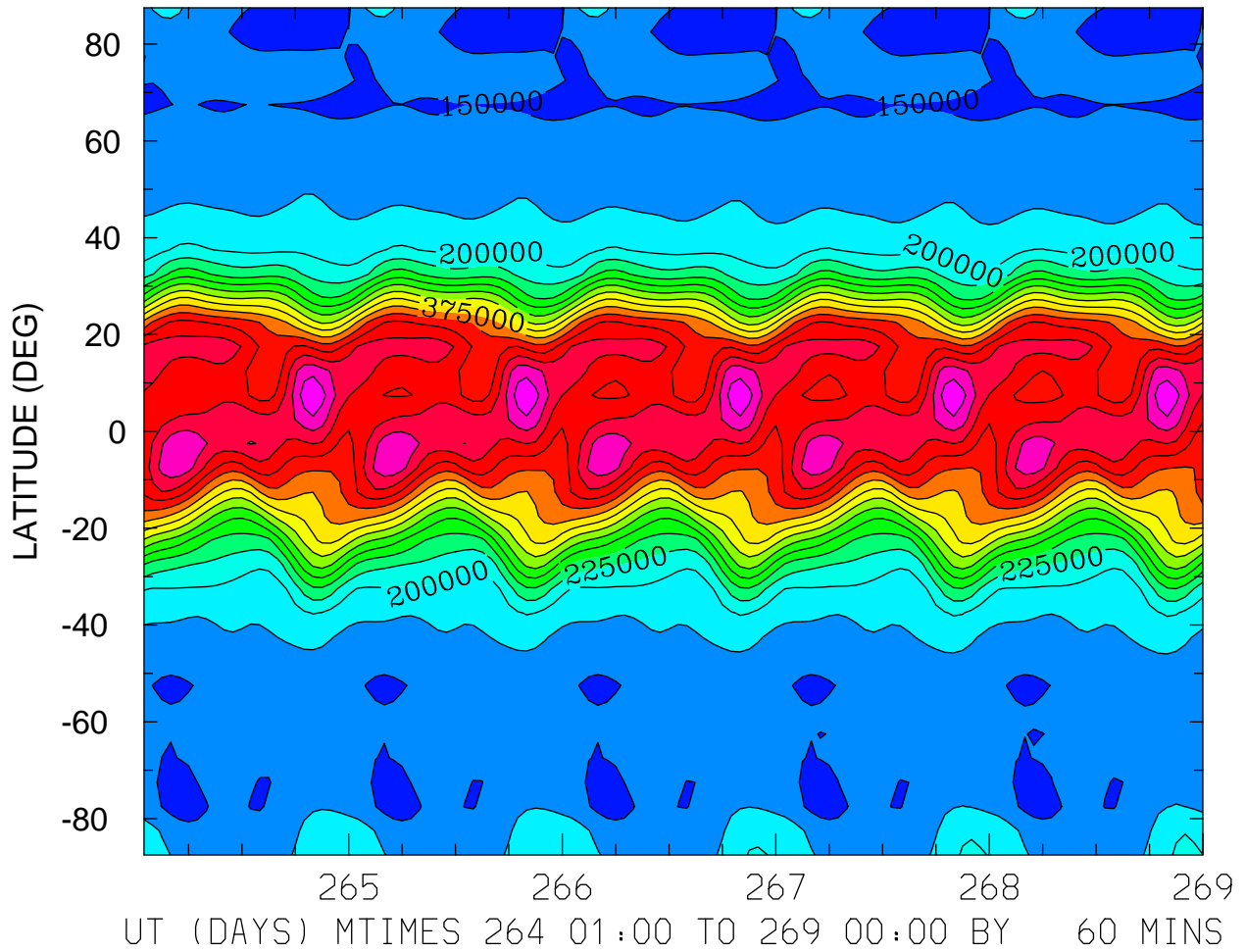
MIN,MAX= 6.6262E+04 3.2890E+05 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



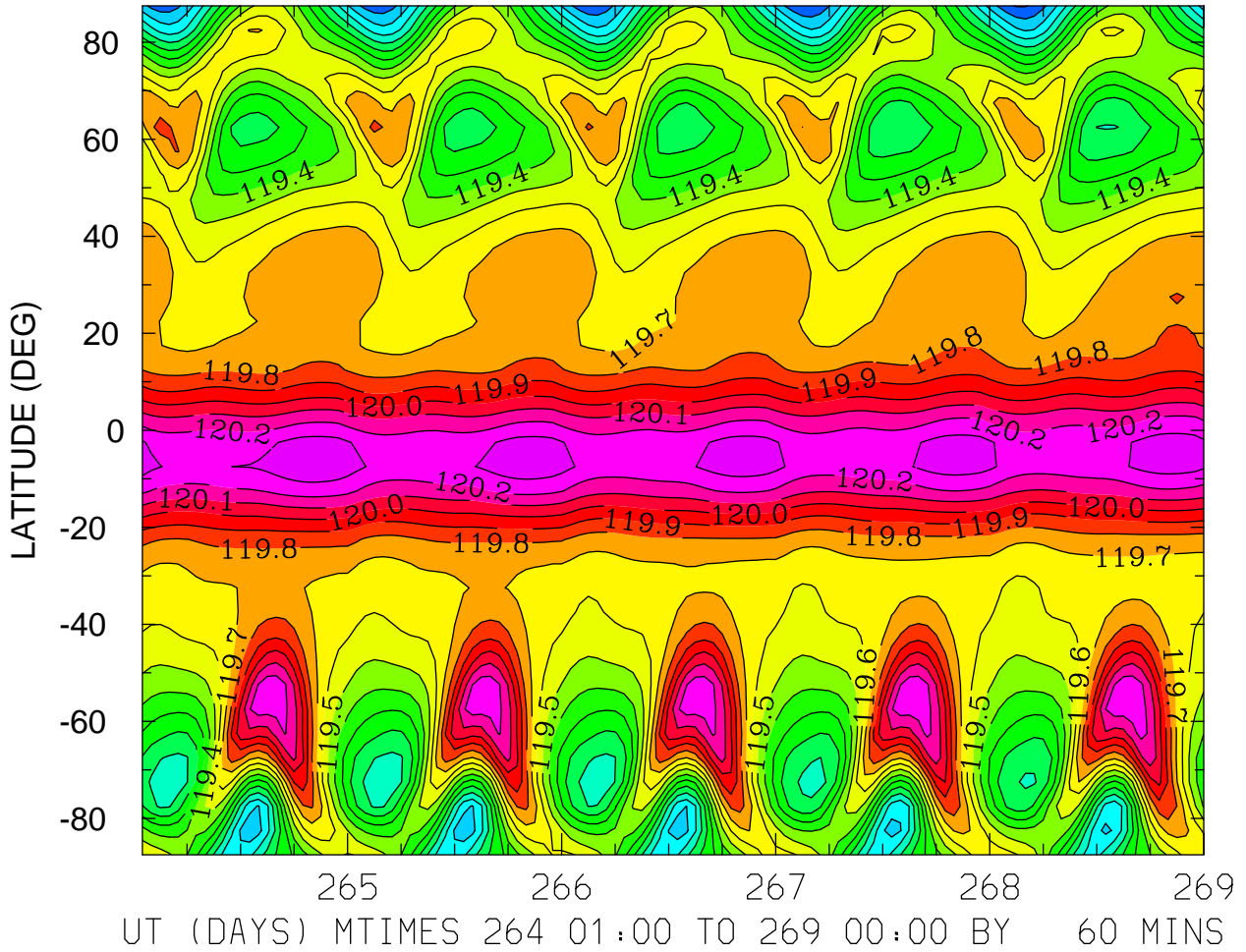
MIN,MAX= 1.4593E+05 7.9964E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

NMF2 ()
ZONAL MEANS



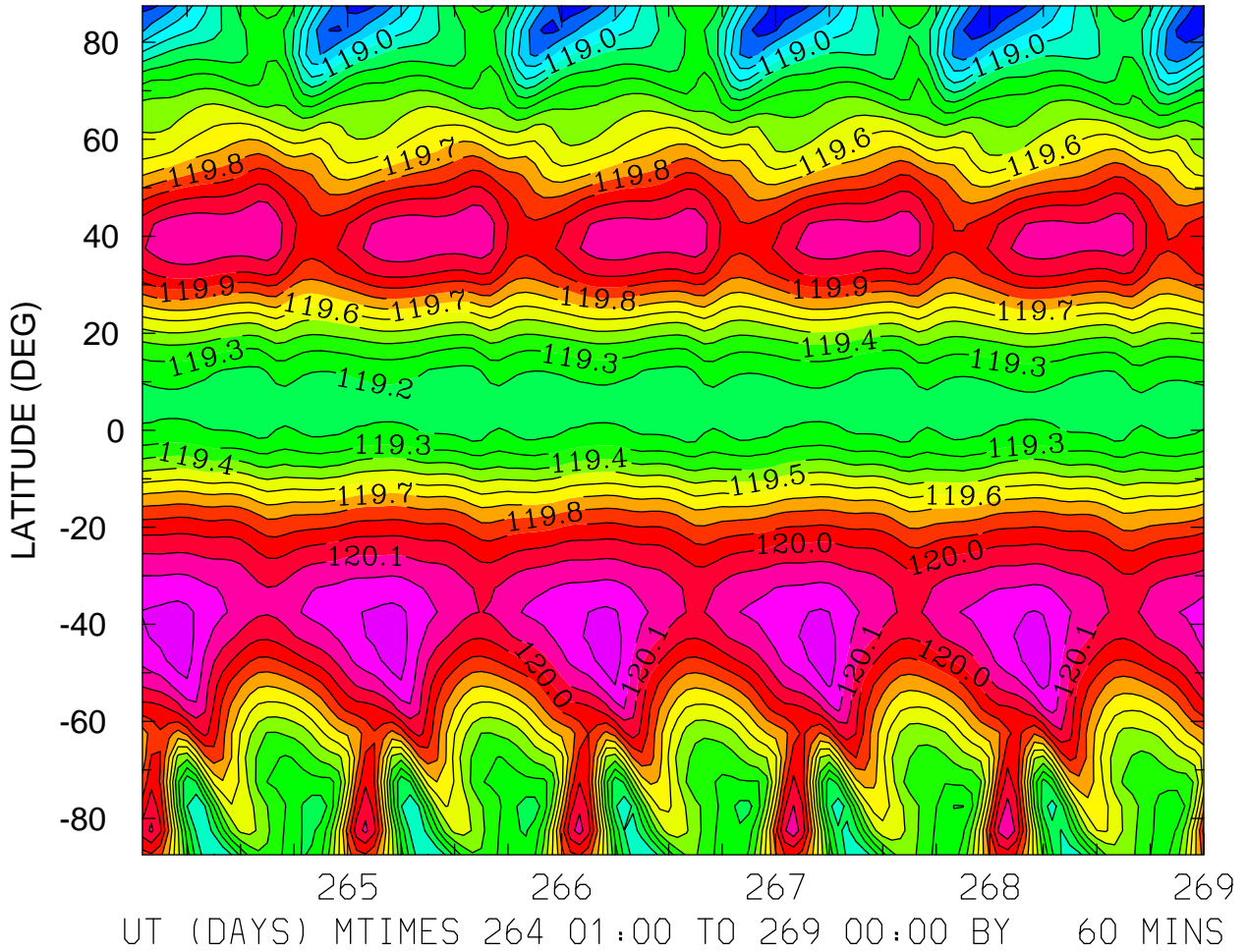
MIN,MAX= 1.3856E+05 5.2070E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



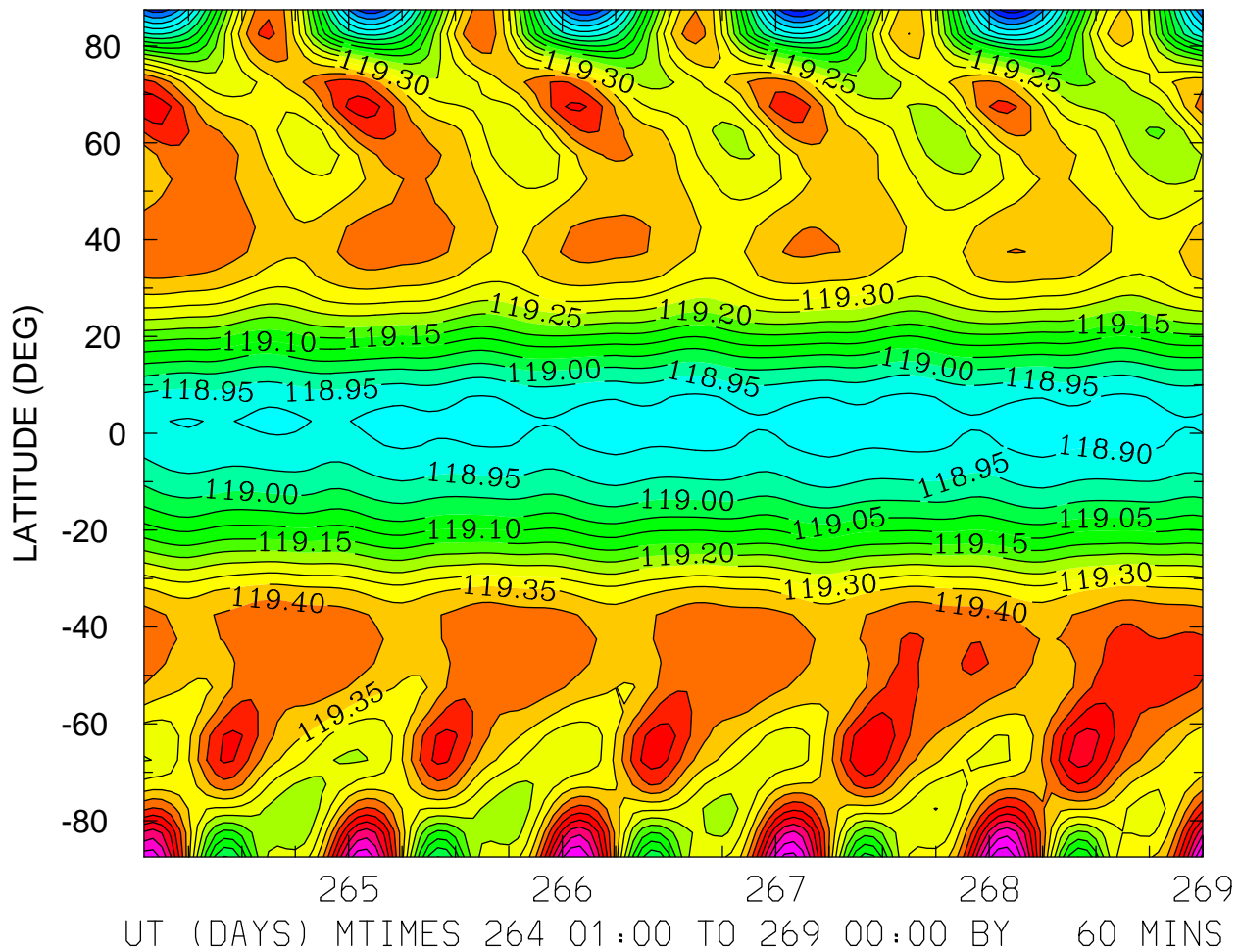
MIN,MAX= 1.1869E+02 1.2038E+02 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



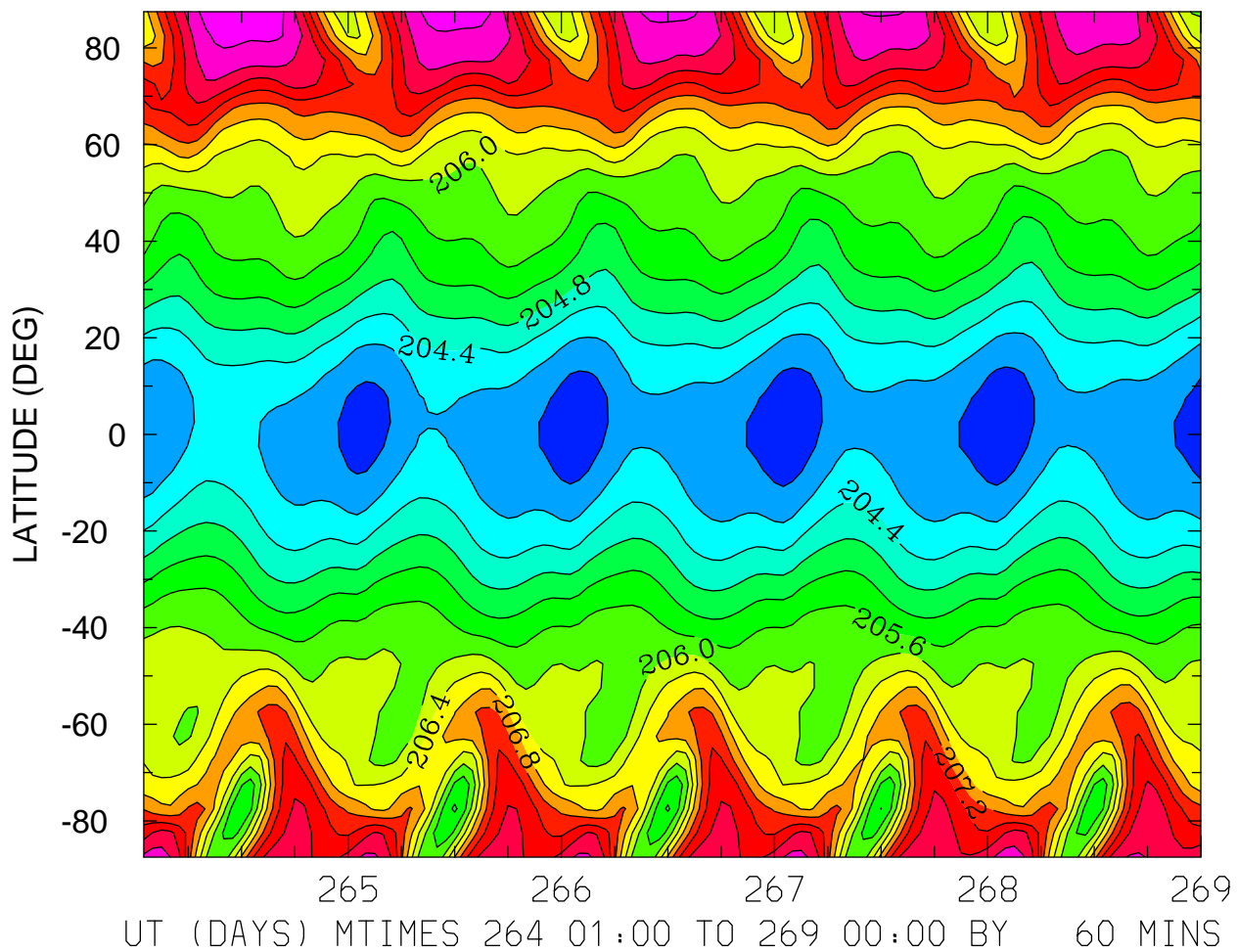
MIN,MAX= 1.1863E+02 1.2035E+02 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 ZONAL MEANS

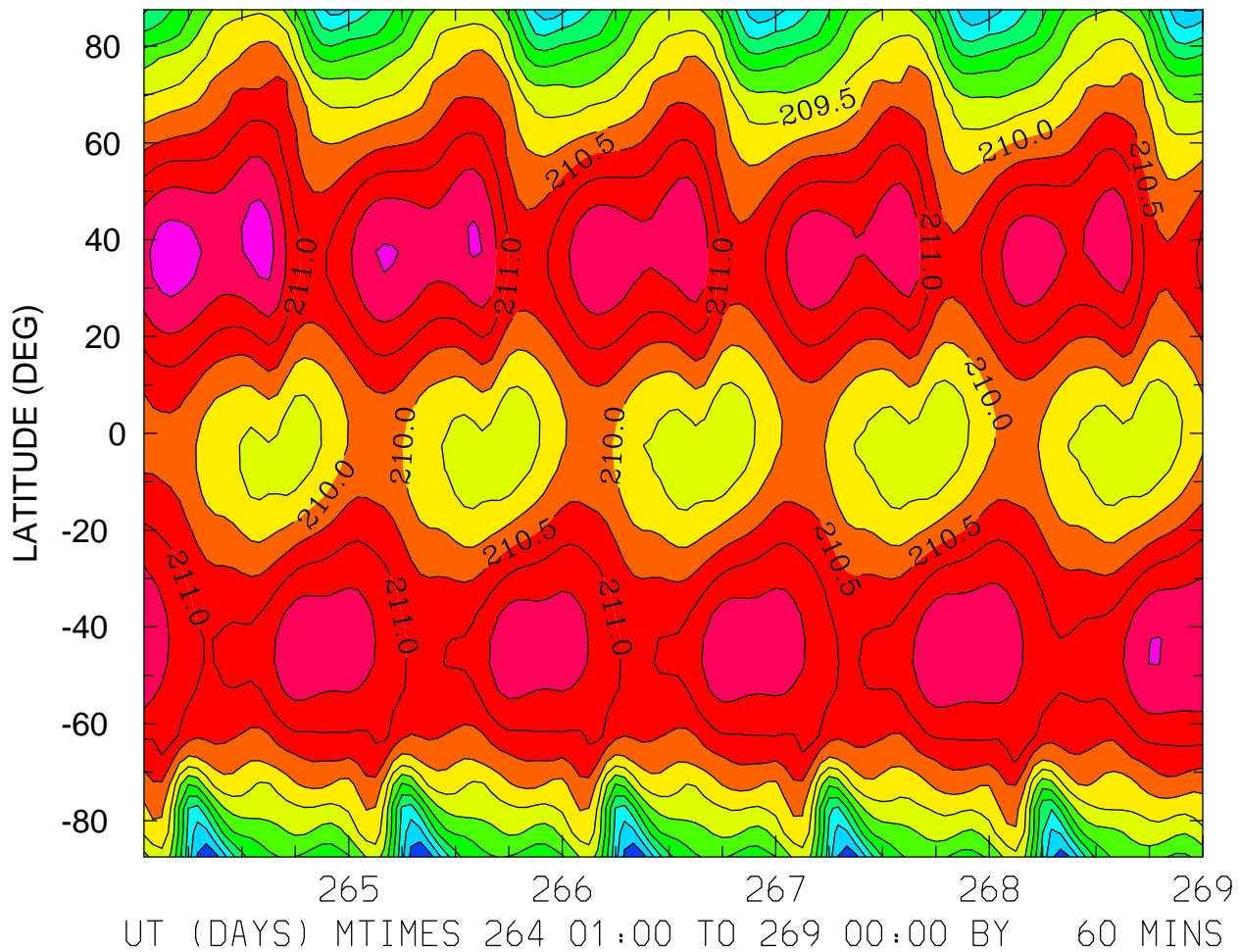


MIN,MAX= 1.1867E+02 1.1979E+02 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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

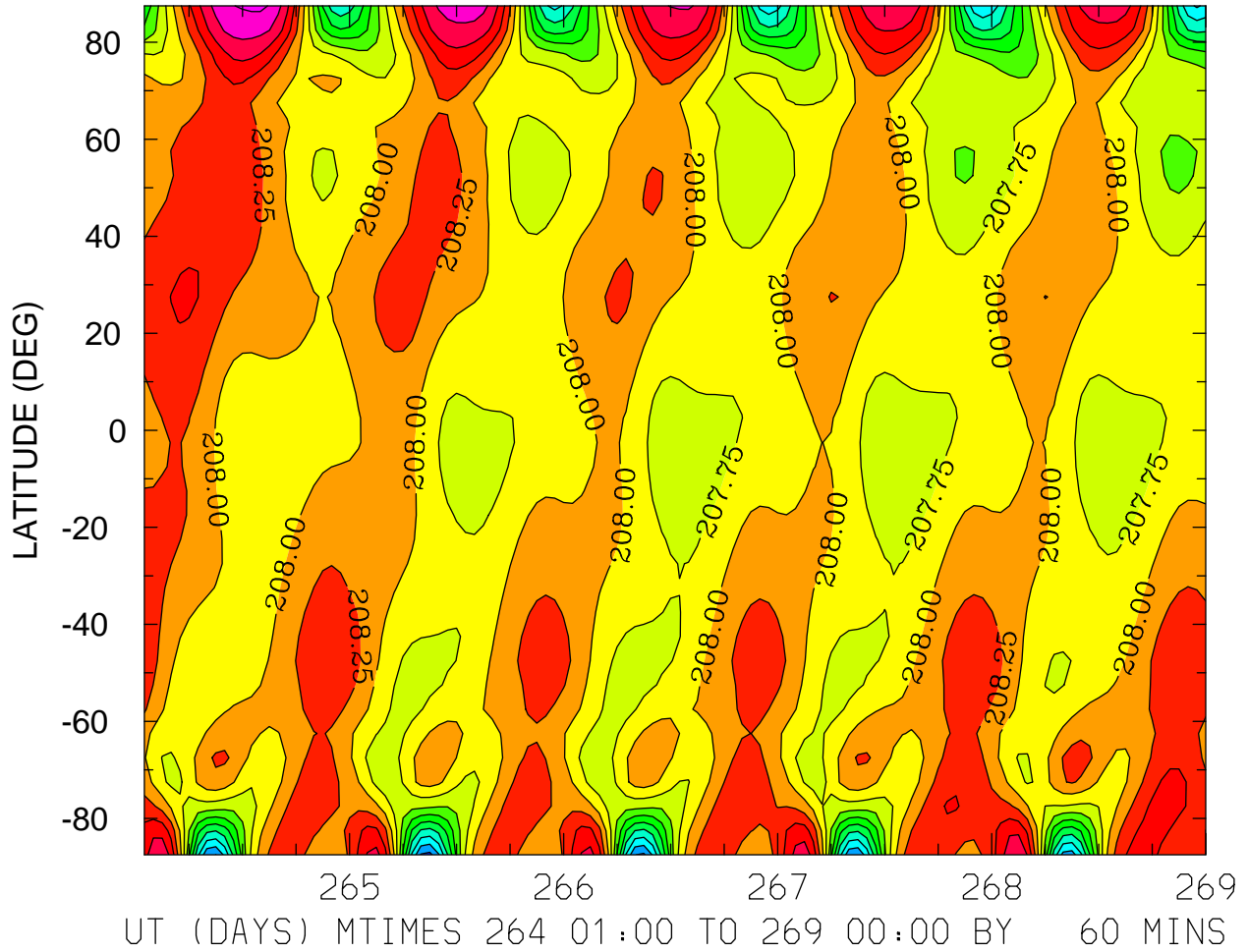


GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 LOCAL TIME = 12.00



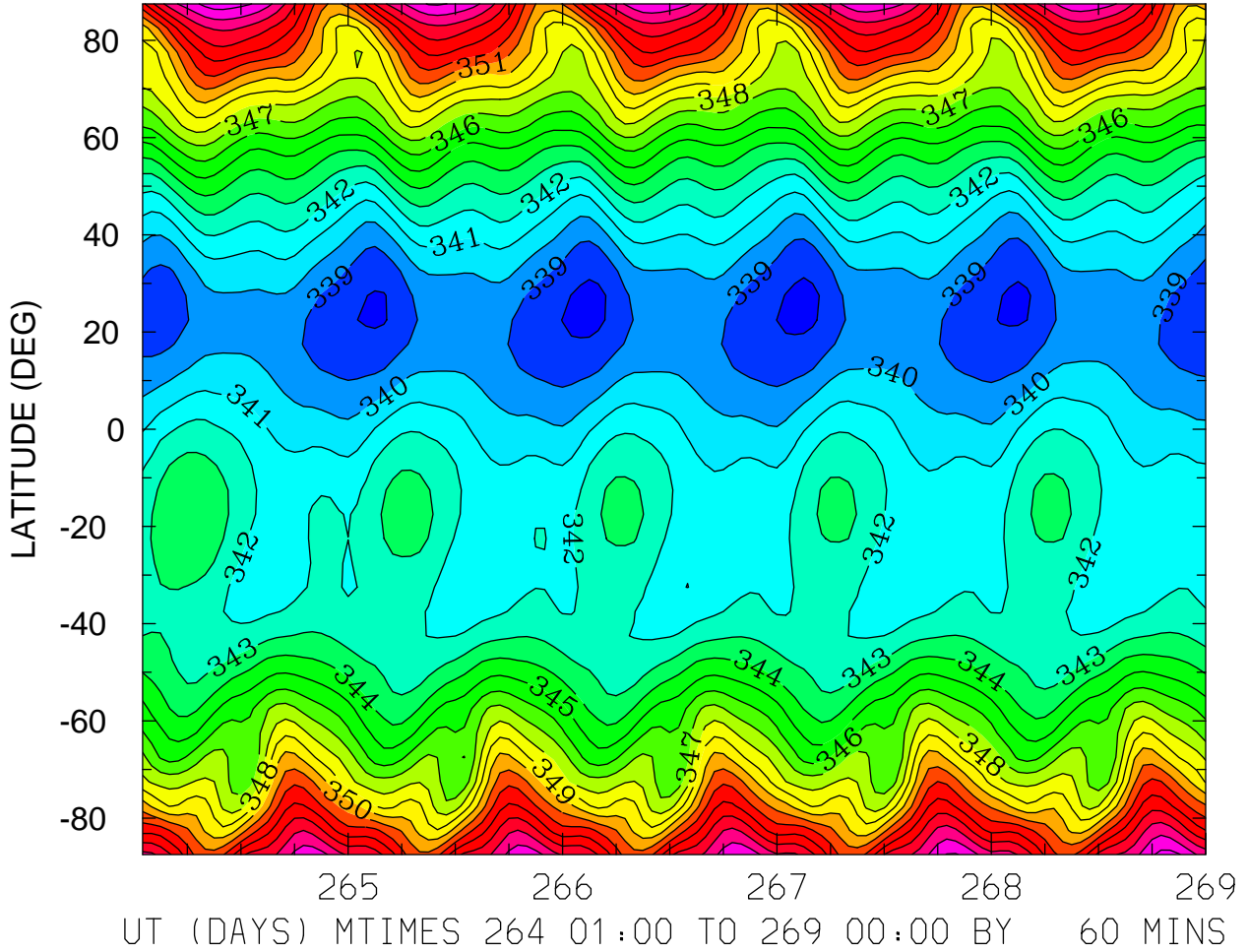
MIN,MAX= 2.0604E+02 2.1224E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 ZONAL MEANS



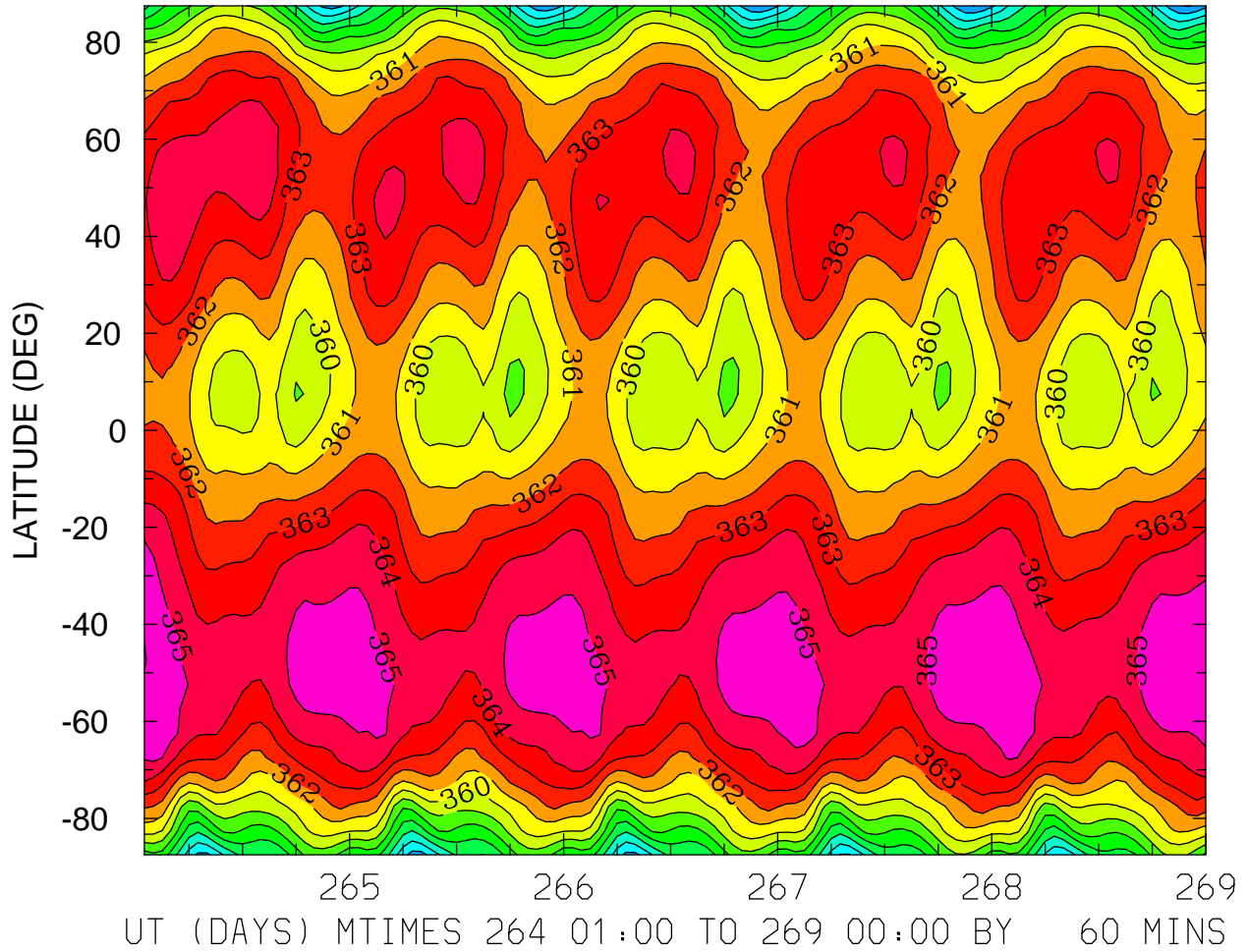
MIN,MAX= 2.0592E+02 2.0930E+02 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



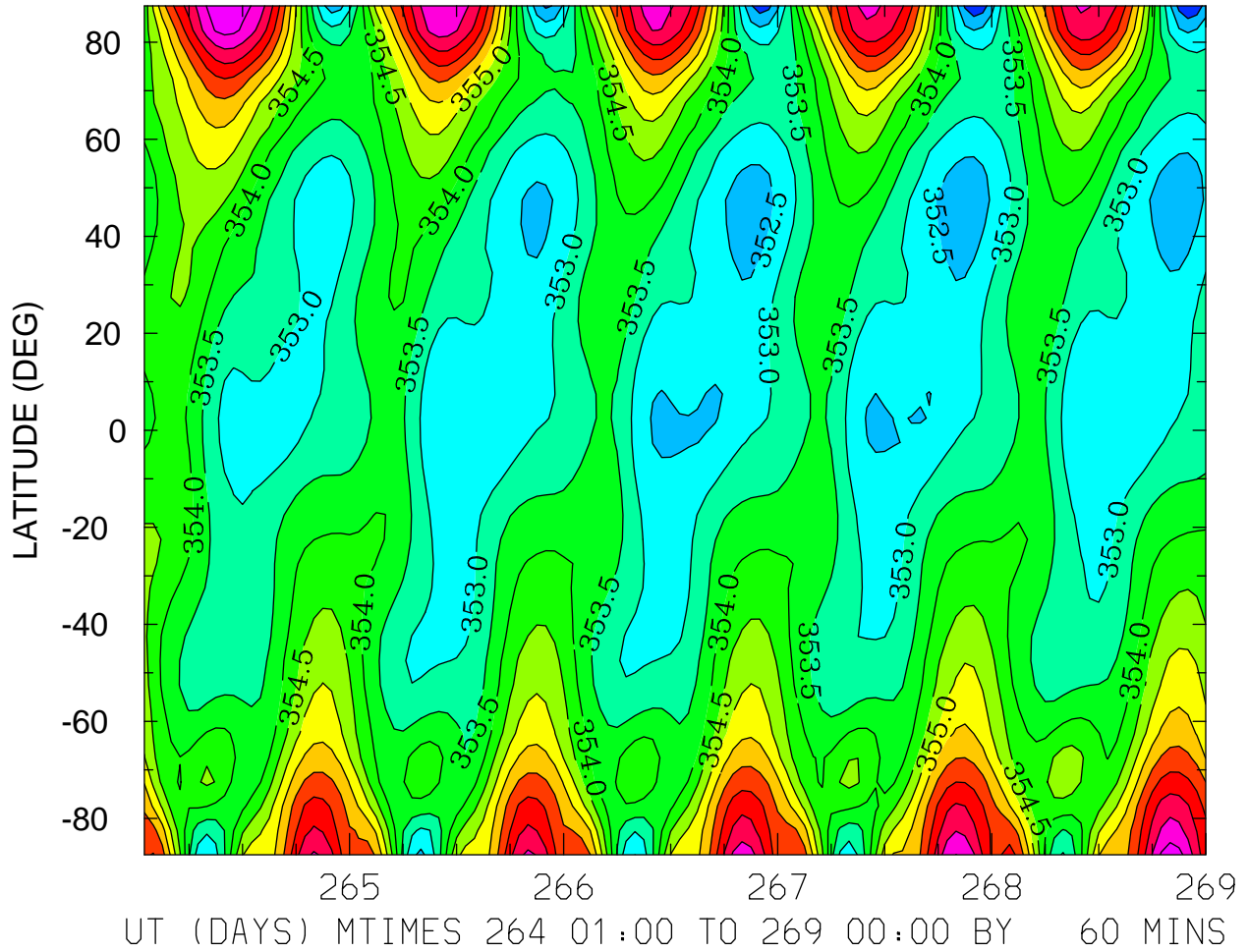
MIN,MAX= 3.3778E+02 3.5755E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

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



MIN,MAX= 3.5292E+02 3.6605E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 ZONAL MEANS



MIN,MAX= 3.5154E+02 3.5837E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smin_sech_005.nc