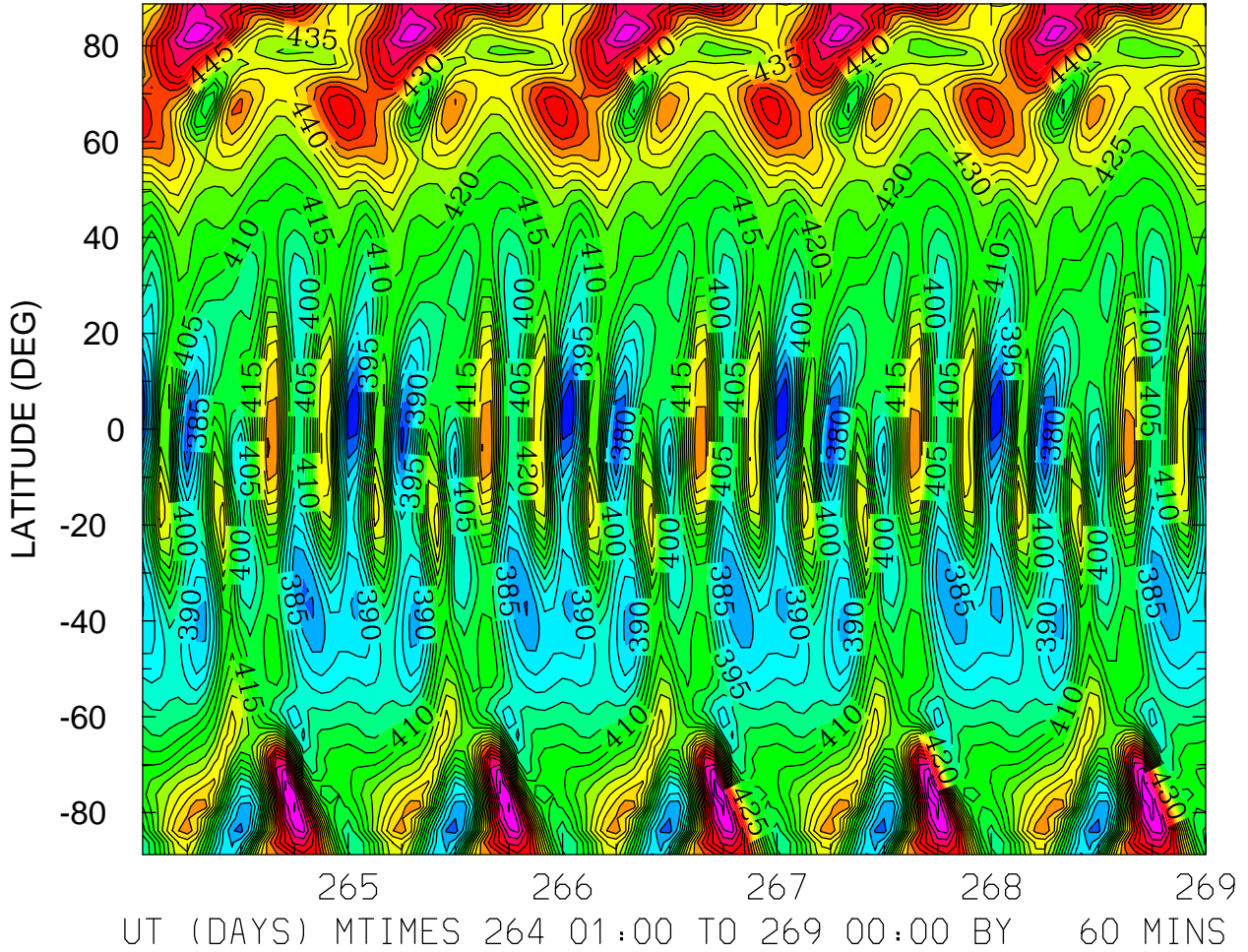
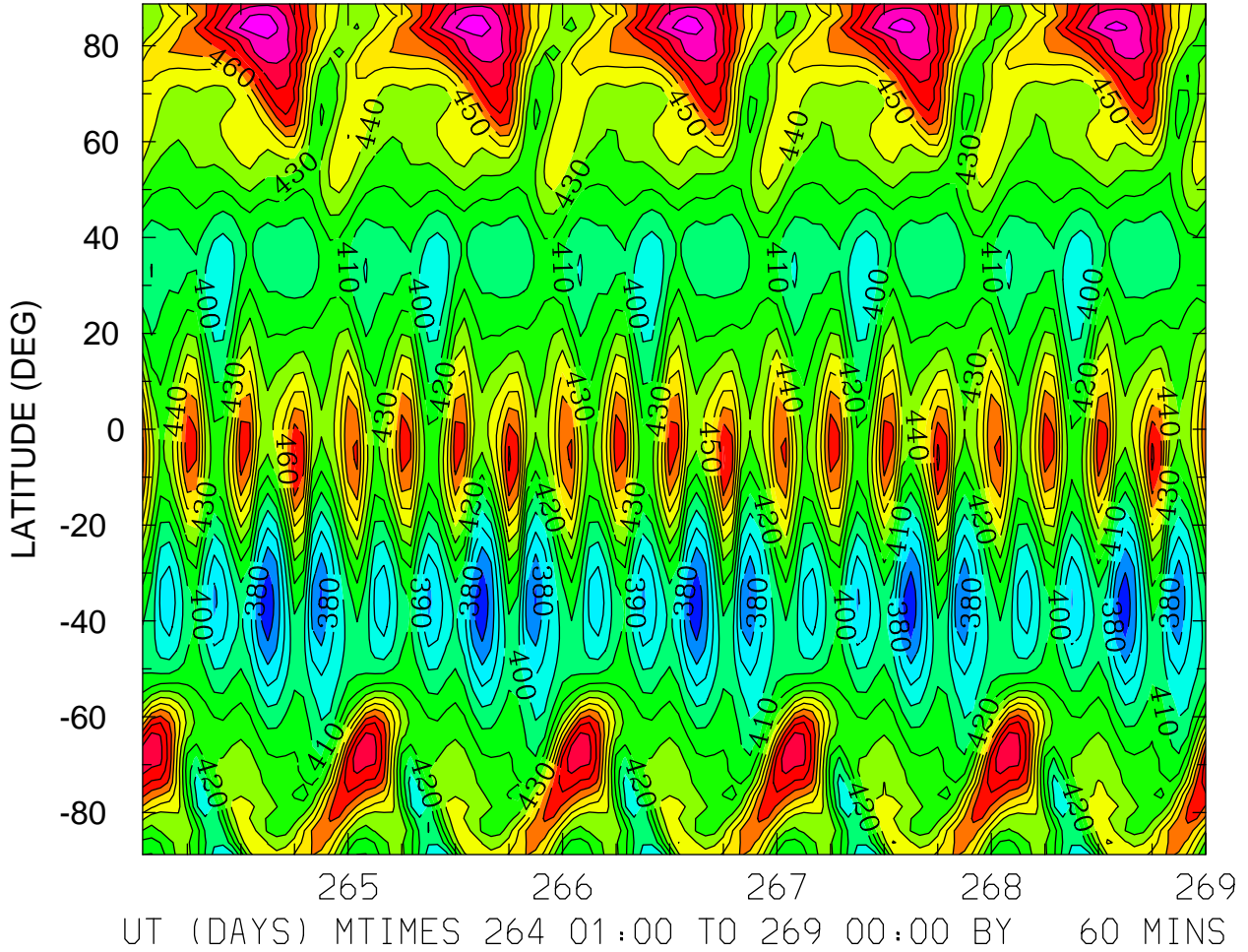


NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 LOCAL TIME = 0.00



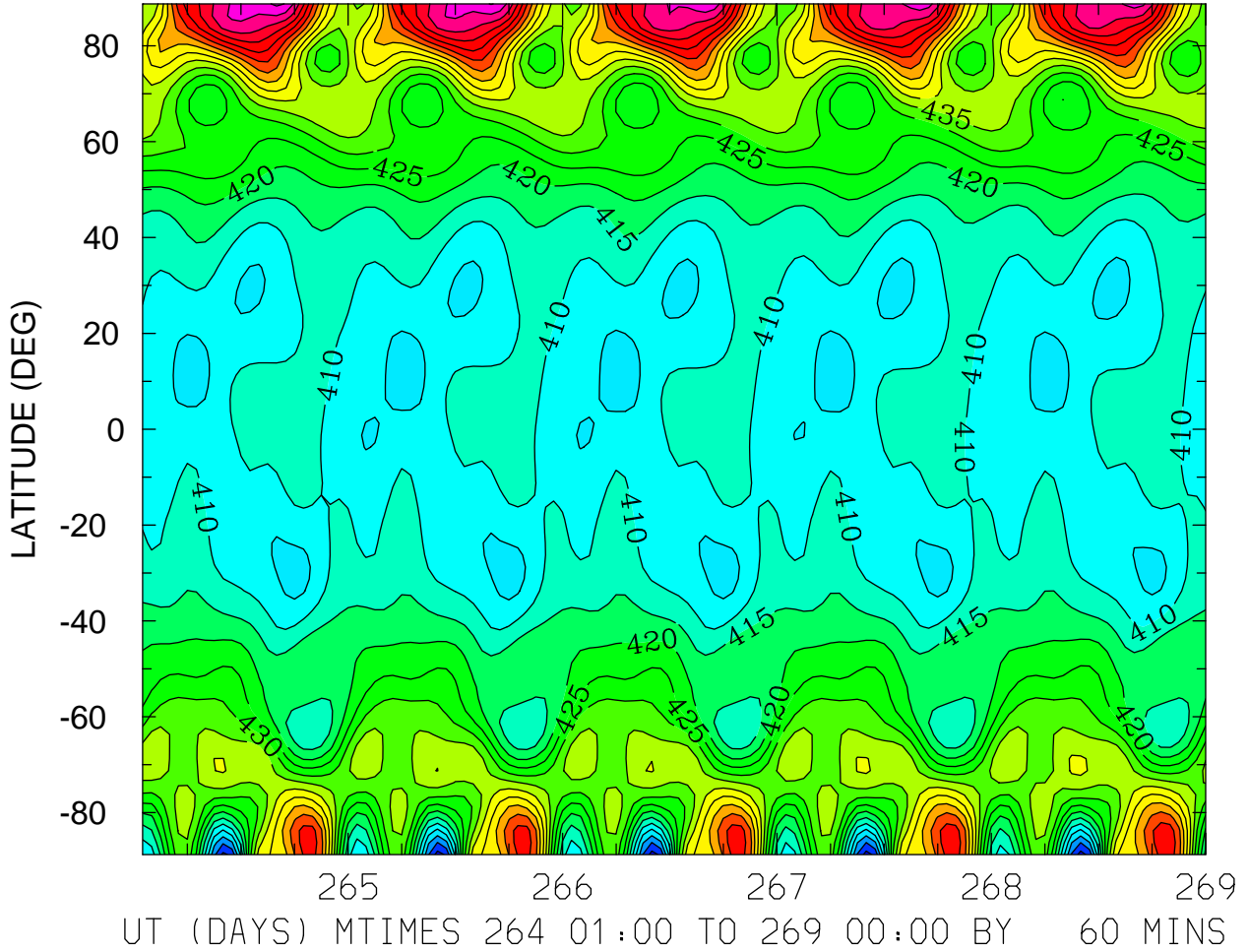
MIN,MAX= 3.6962E+02 4.8735E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



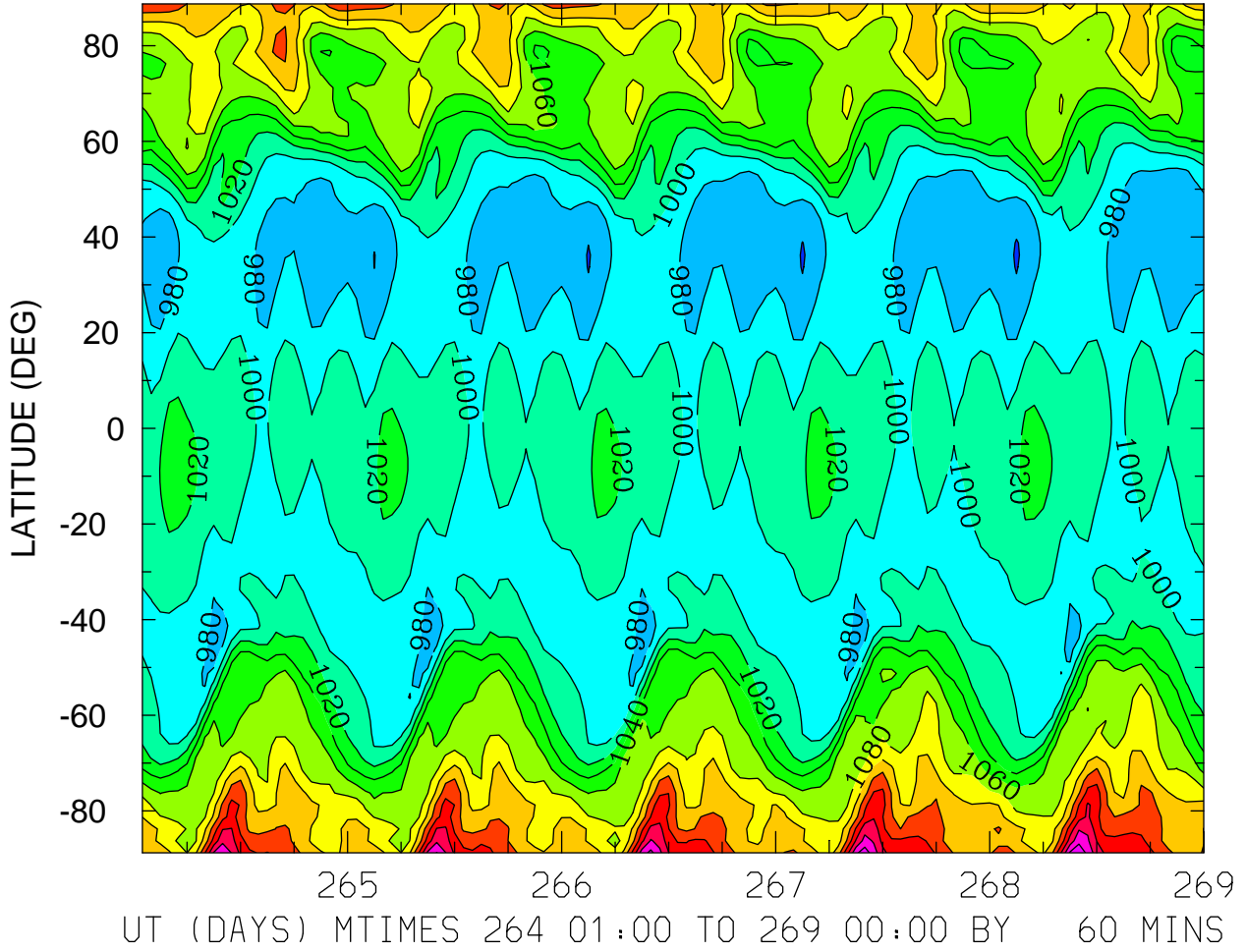
MIN,MAX= 3.6189E+02 5.1616E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



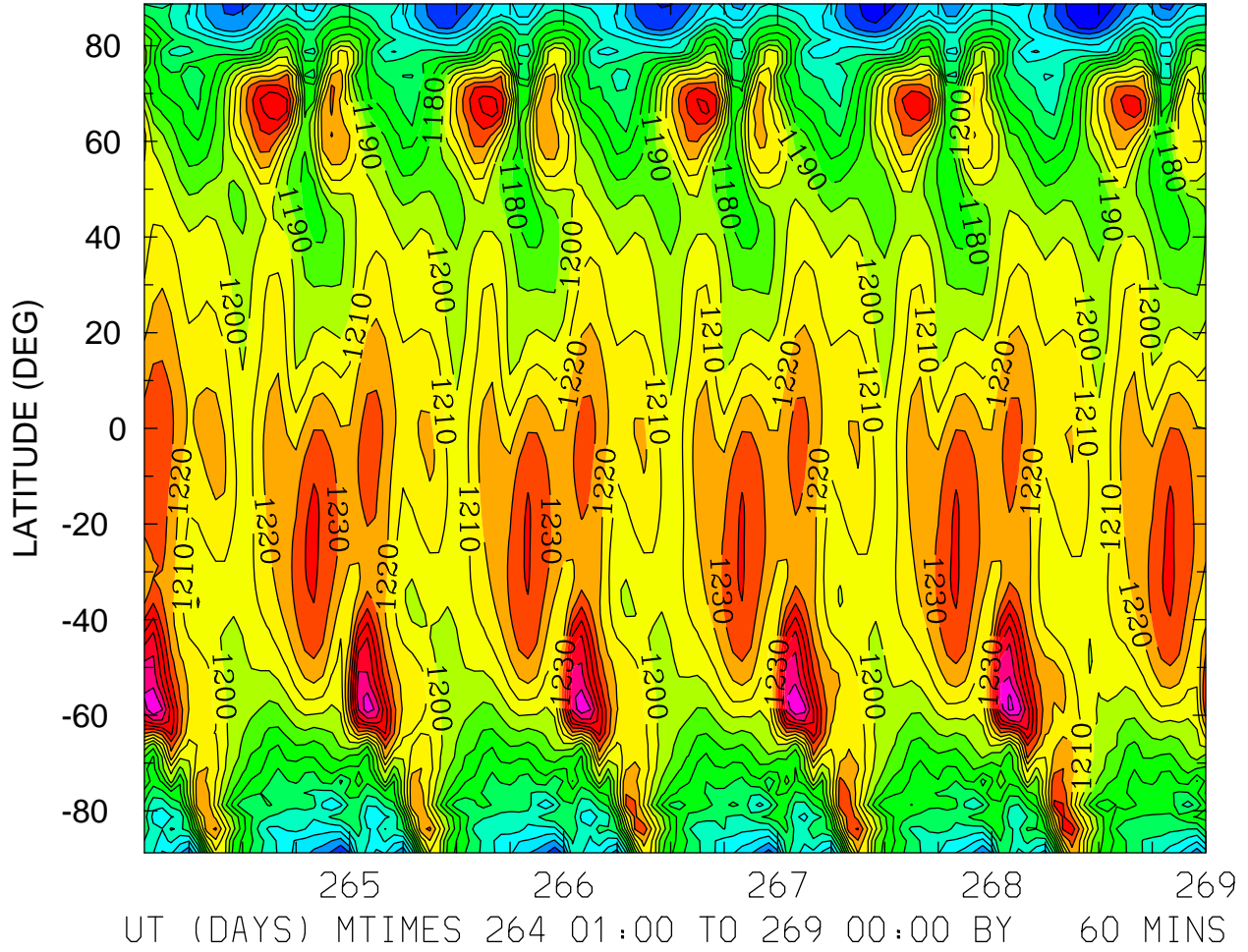
MIN,MAX= 3.8794E+02 4.8607E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



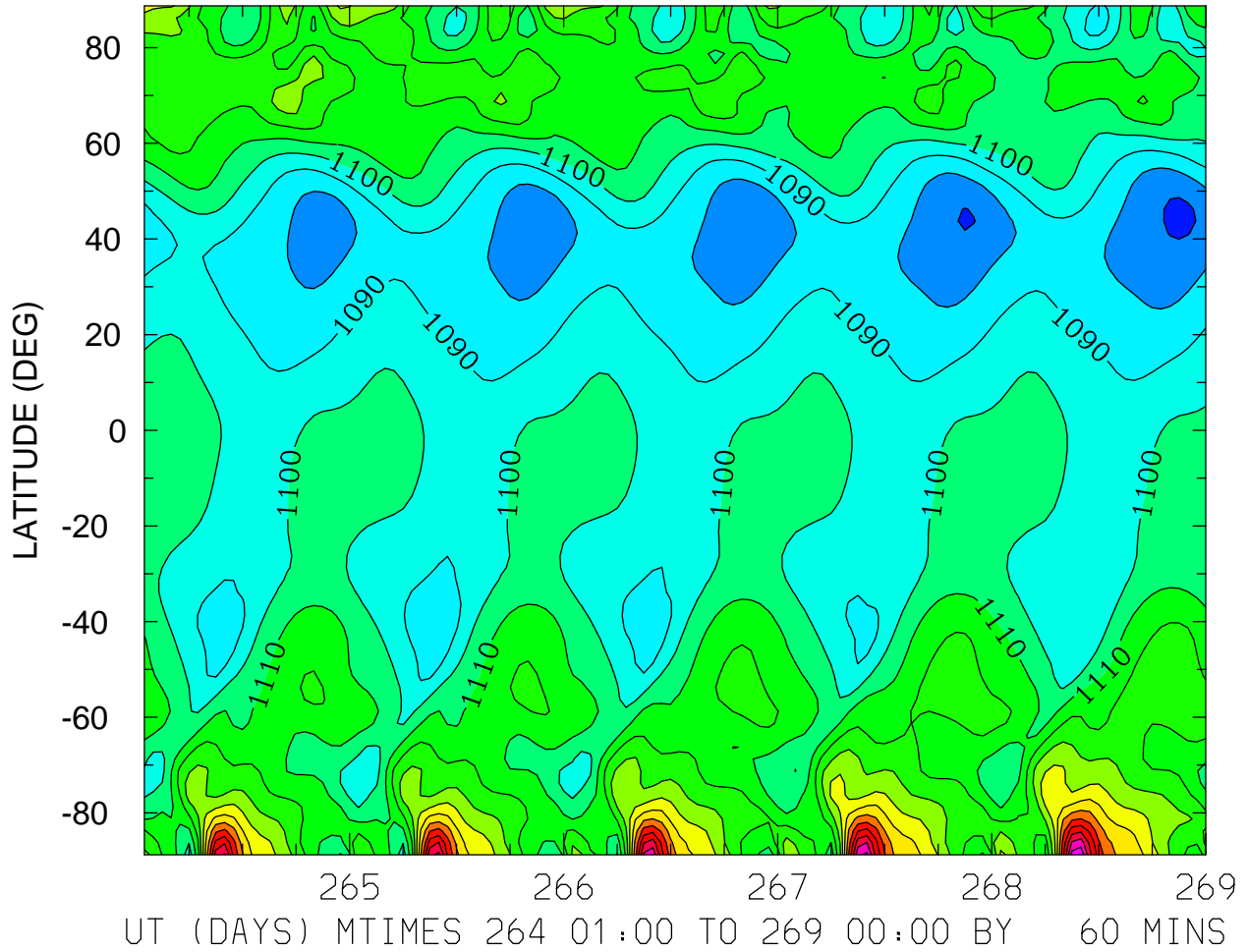
MIN,MAX= 9.5838E+02 1.2166E+03 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



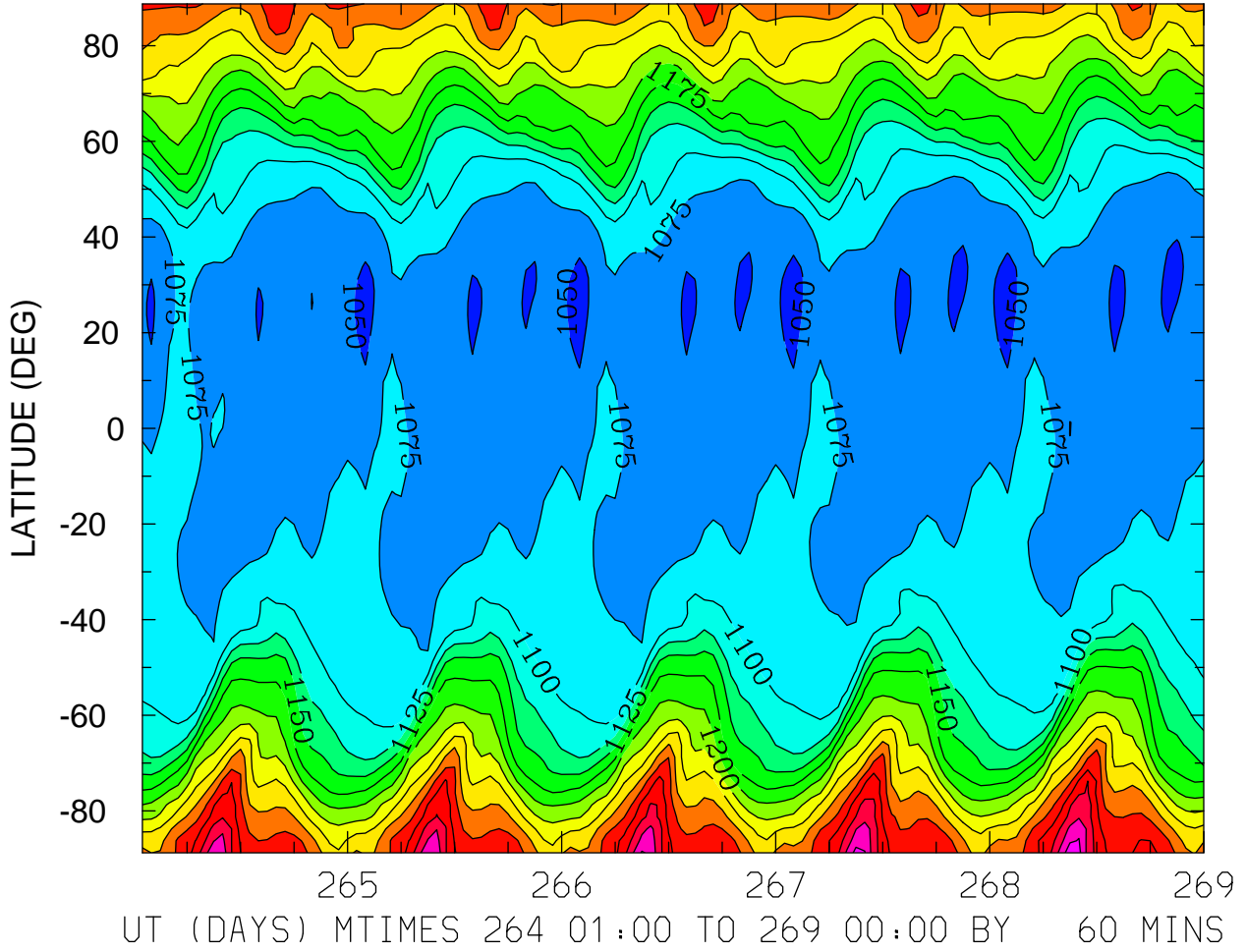
MIN,MAX= 1.0911E+03 1.2920E+03 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 ZONAL MEANS



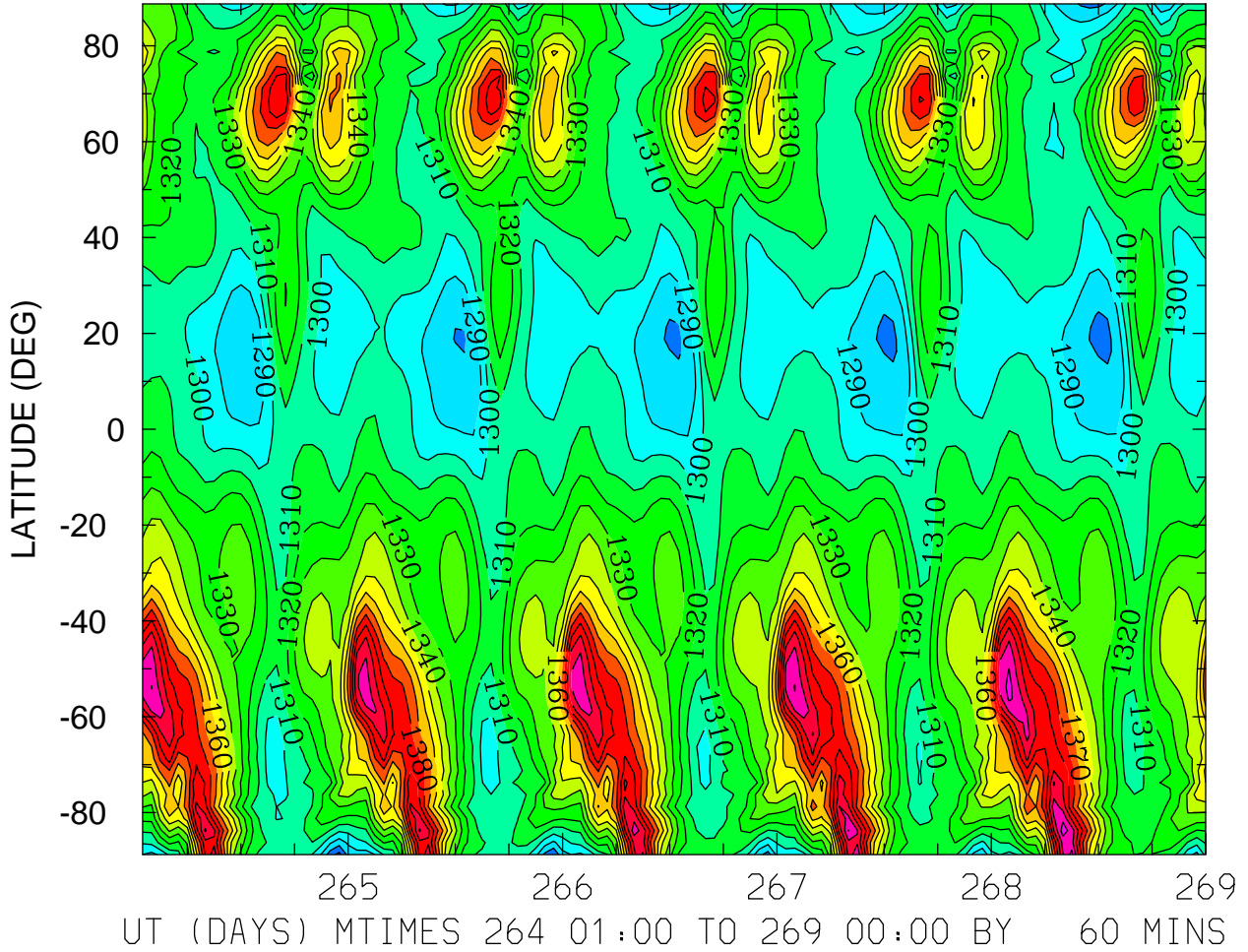
MIN,MAX= 1.0681E+03 1.2175E+03 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



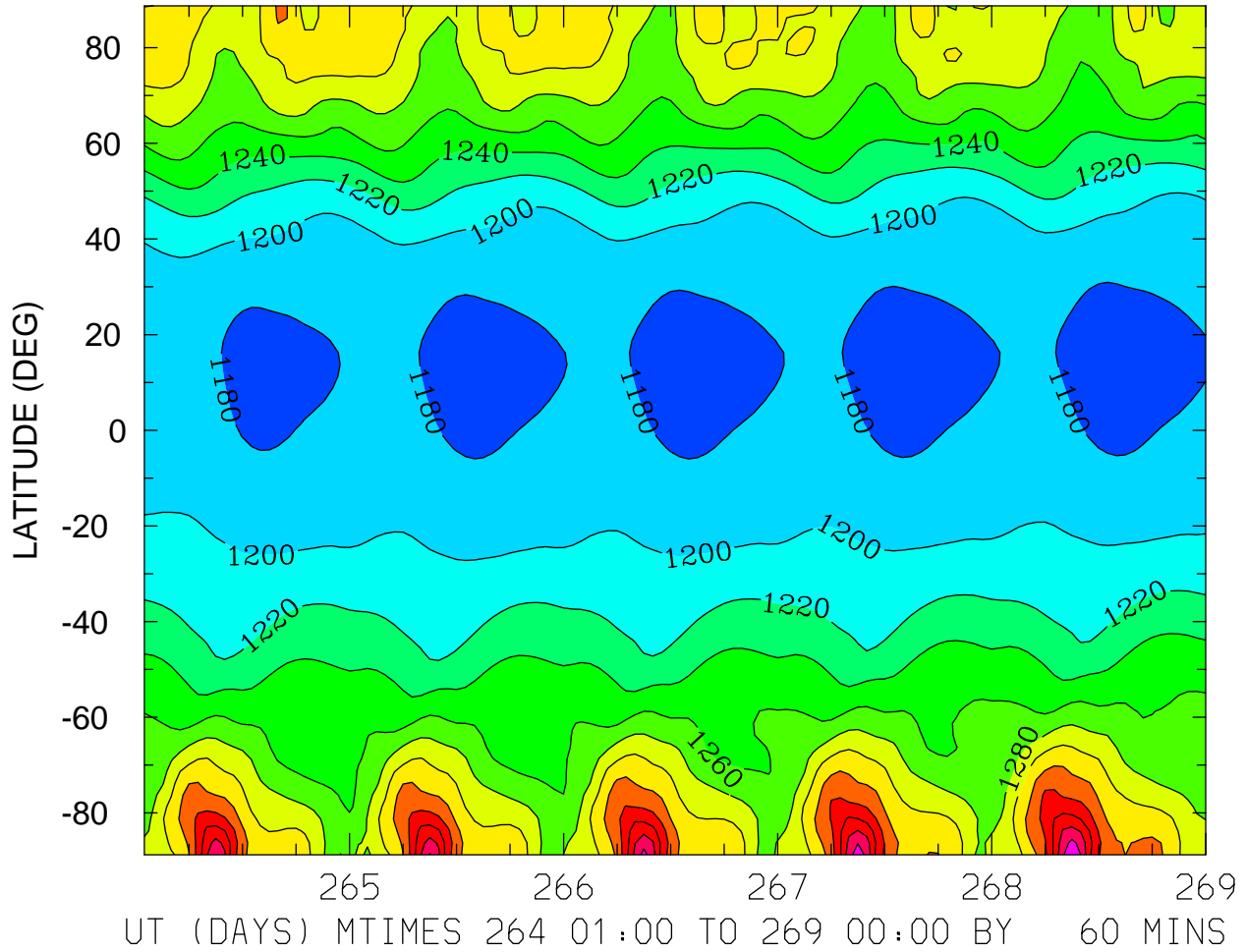
MIN,MAX= 1.0424E+03 1.4158E+03 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



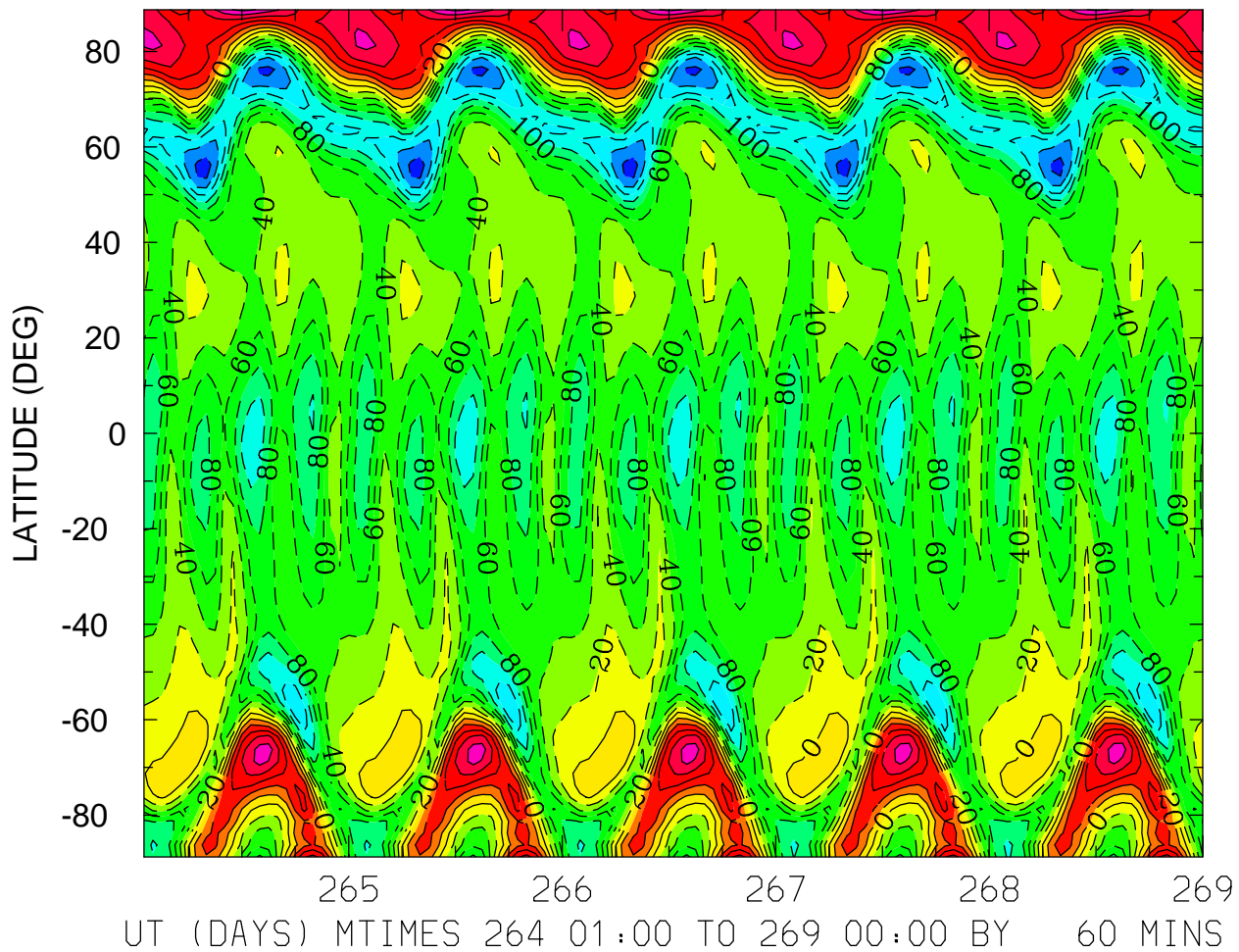
MIN,MAX= 1.2666E+03 1.4254E+03 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 ZONAL MEANS



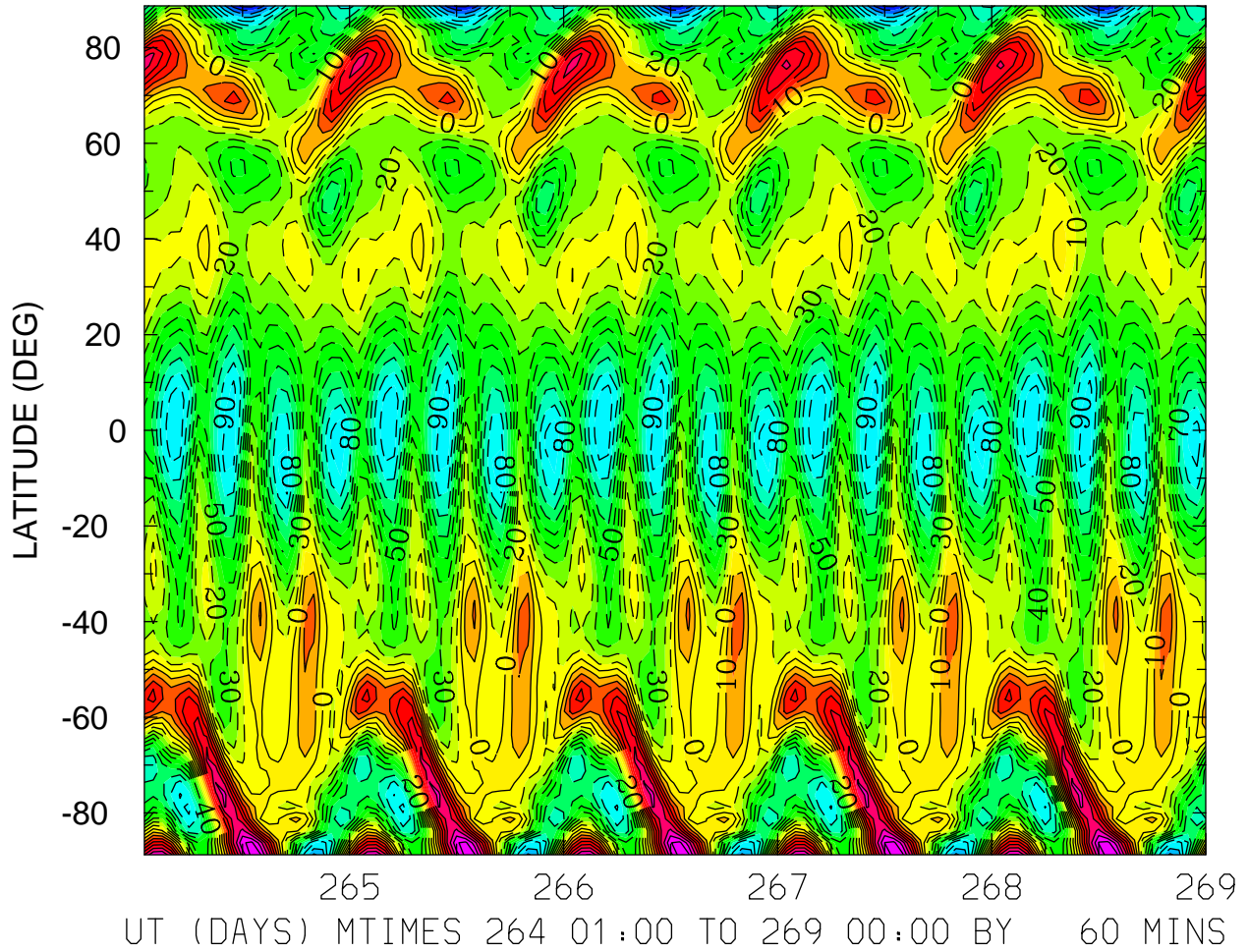
MIN,MAX= 1.1728E+03 1.4195E+03 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



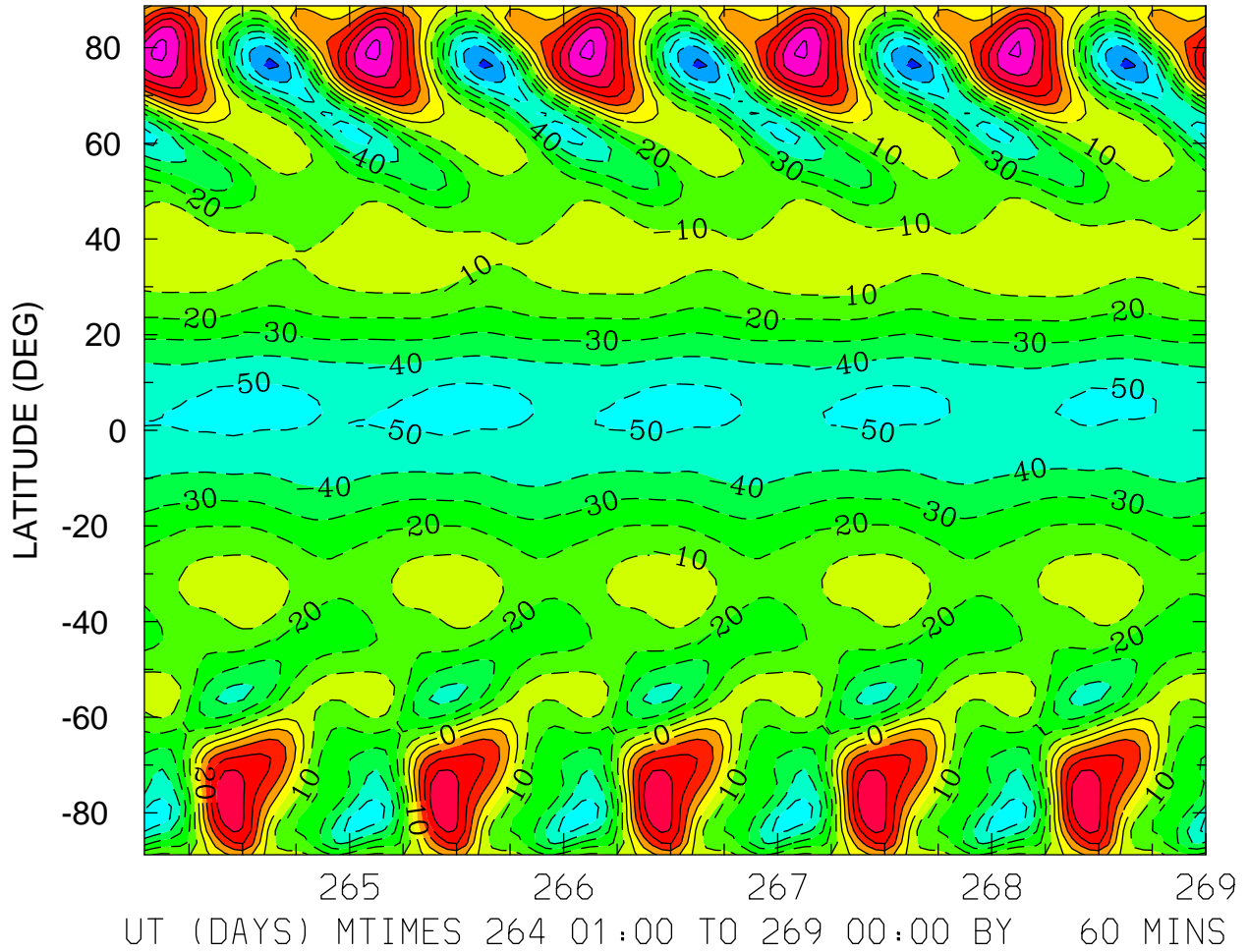
MIN,MAX= -1.6857E+02 1.2496E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



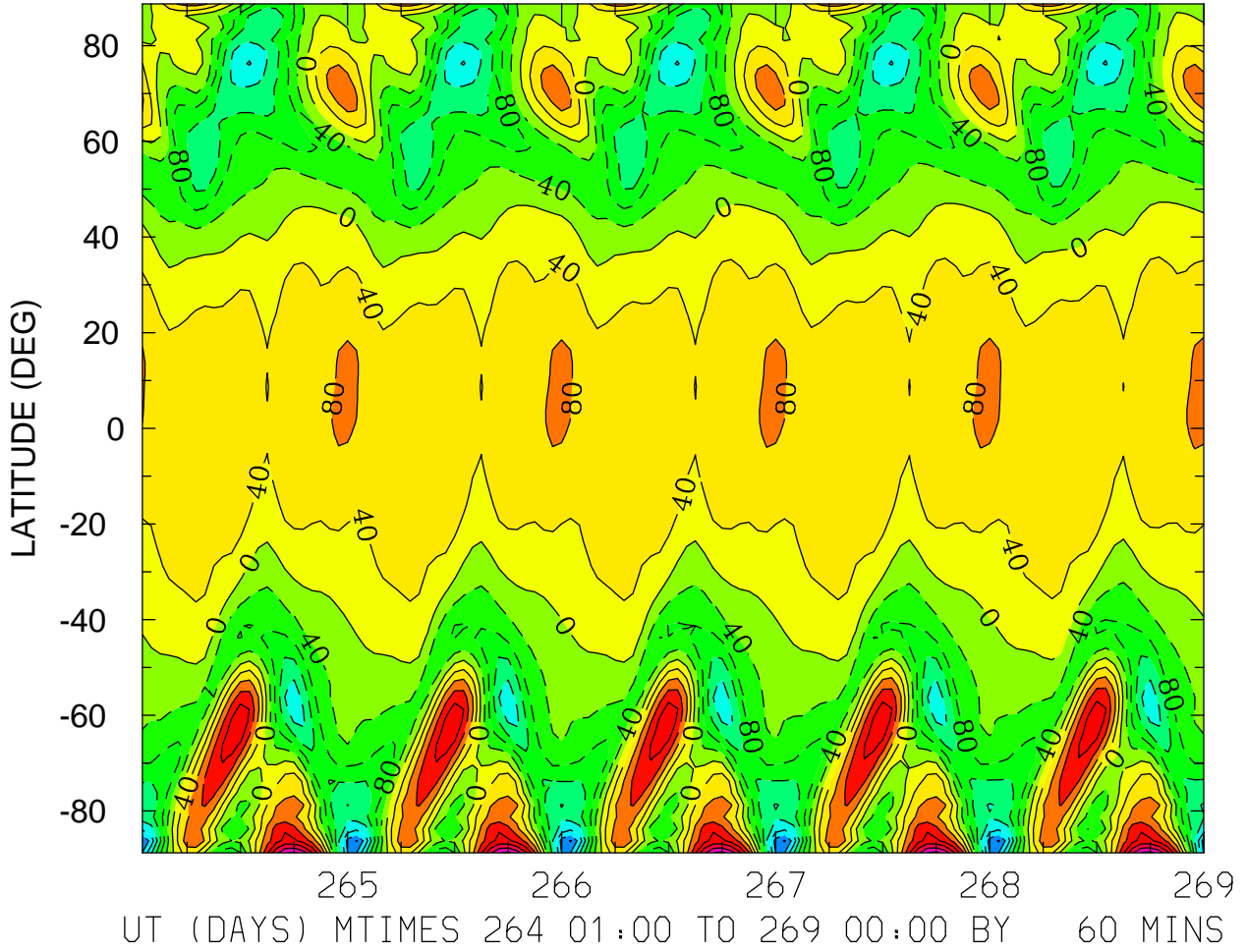
MIN,MAX= -1.3314E+02 9.6515E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



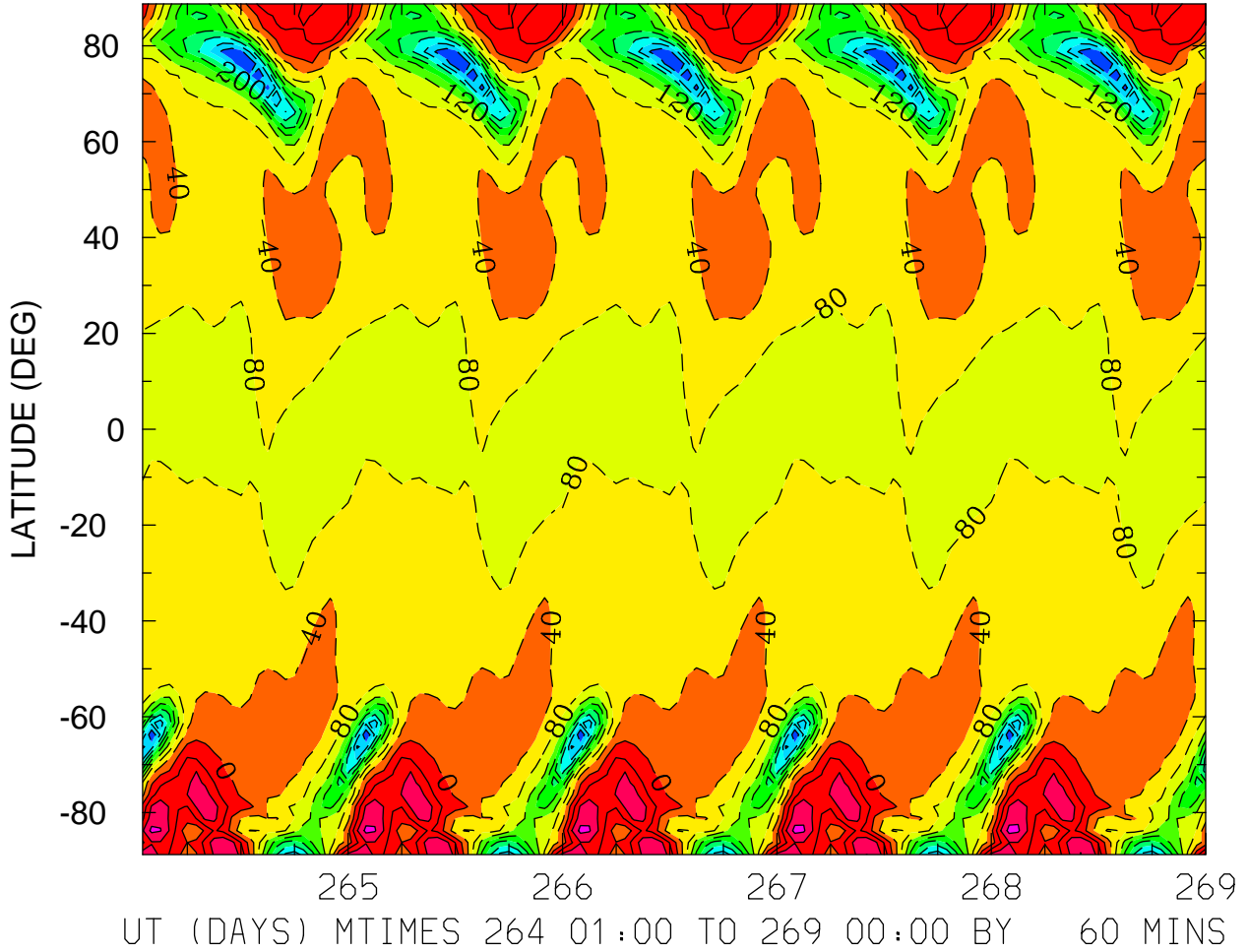
MIN,MAX= -7.2287E+01 6.2211E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



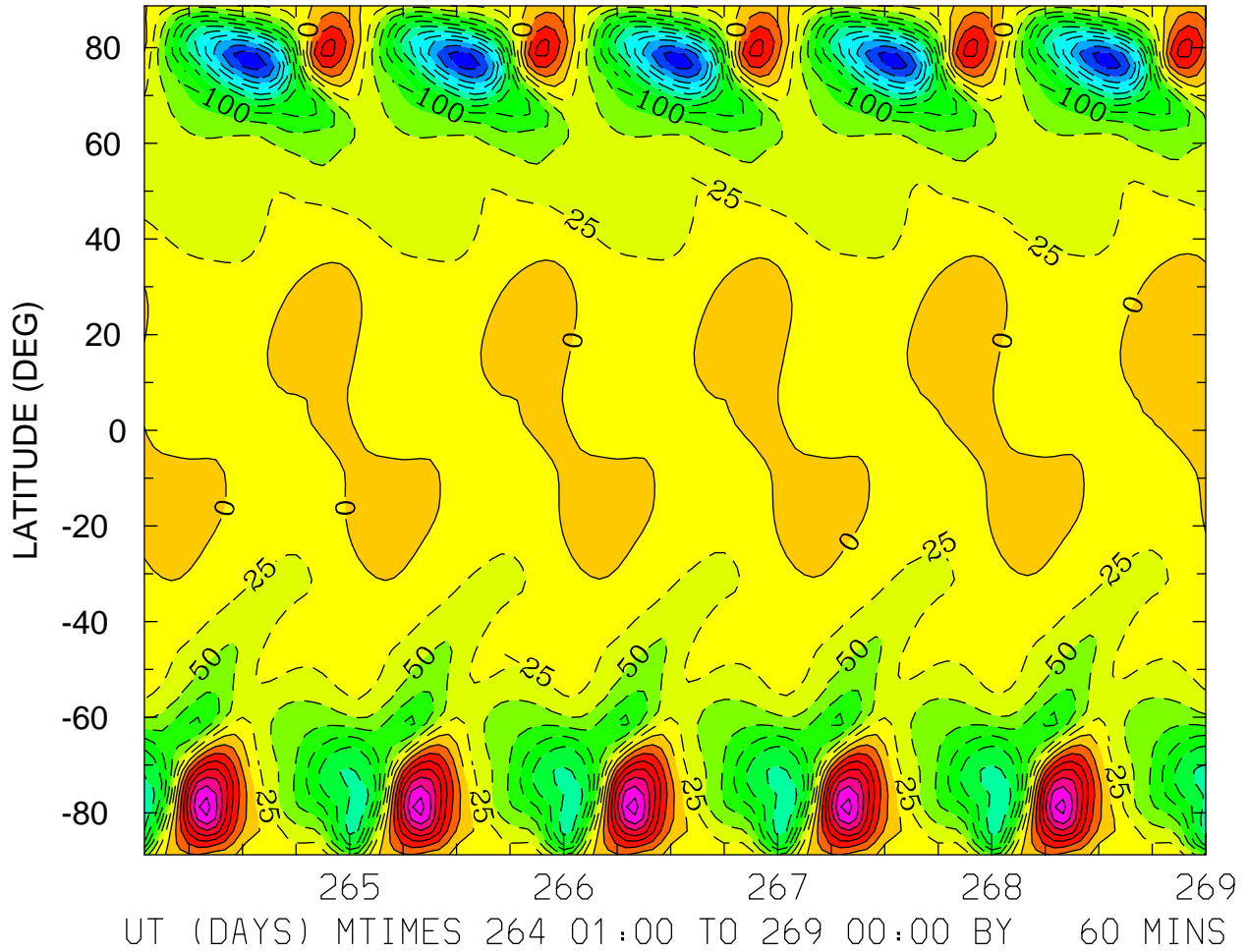
MIN,MAX= -2.8411E+02 2.9157E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



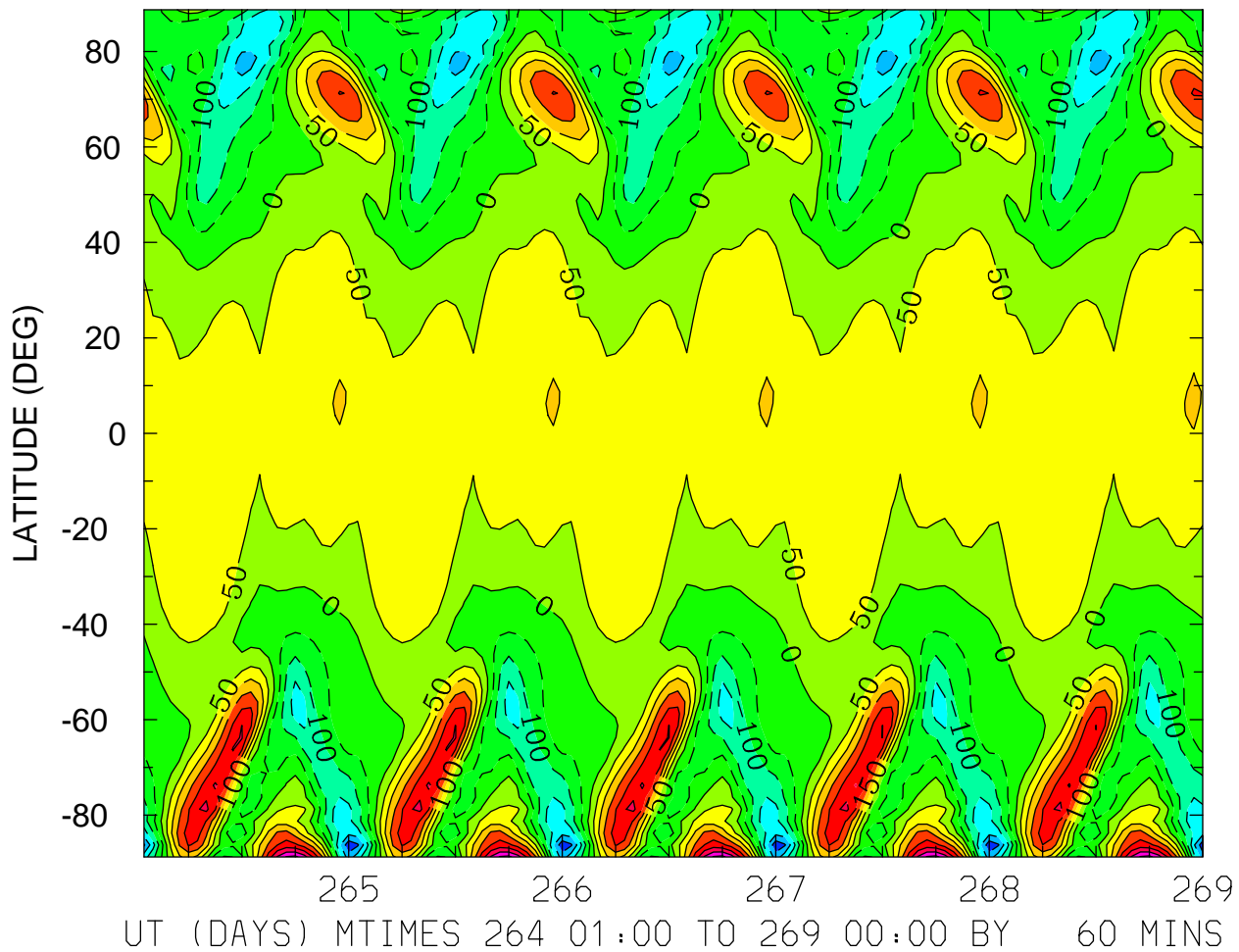
MIN,MAX= -3.5601E+02 1.3300E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



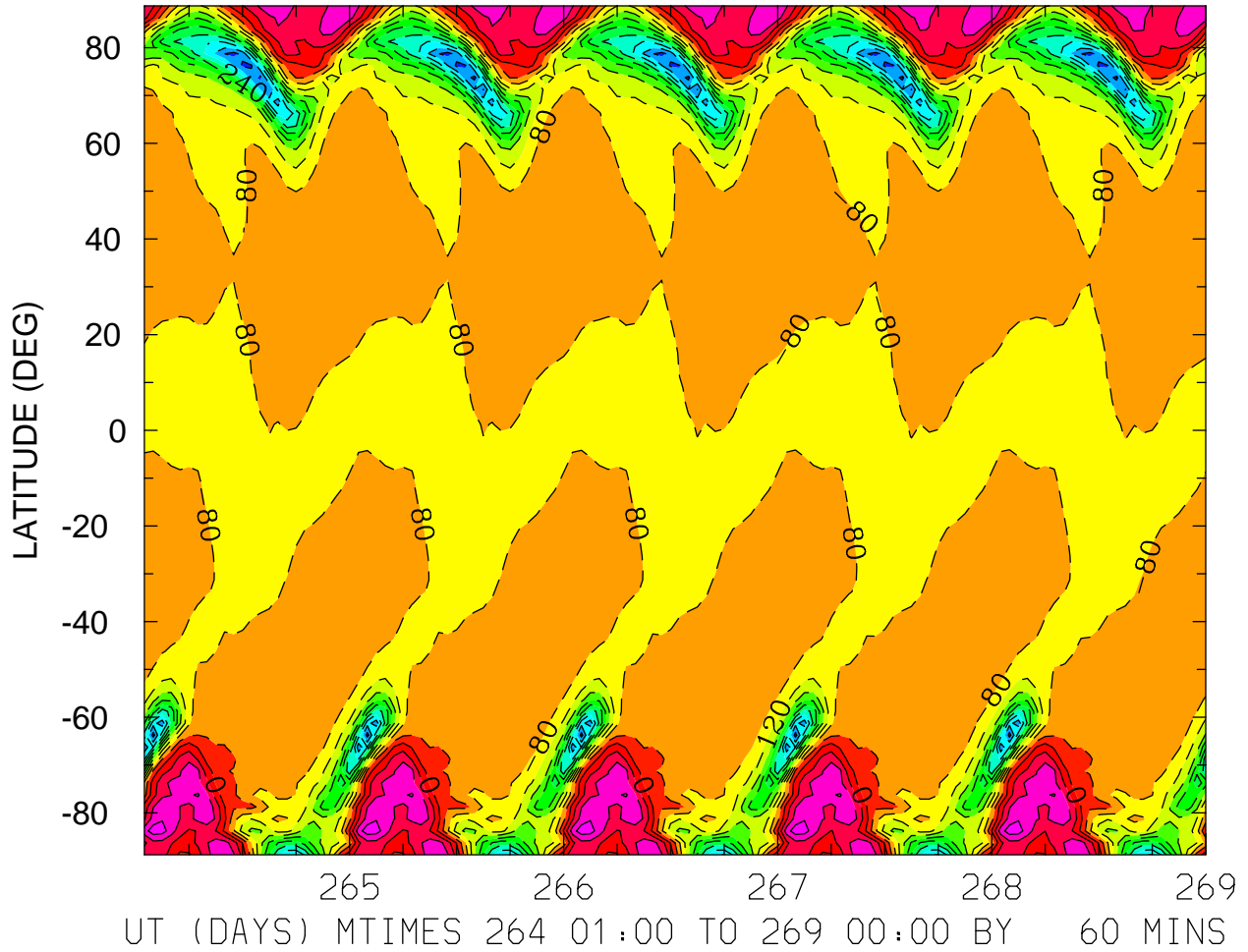
MIN,MAX= -2.8751E+02 1.8524E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



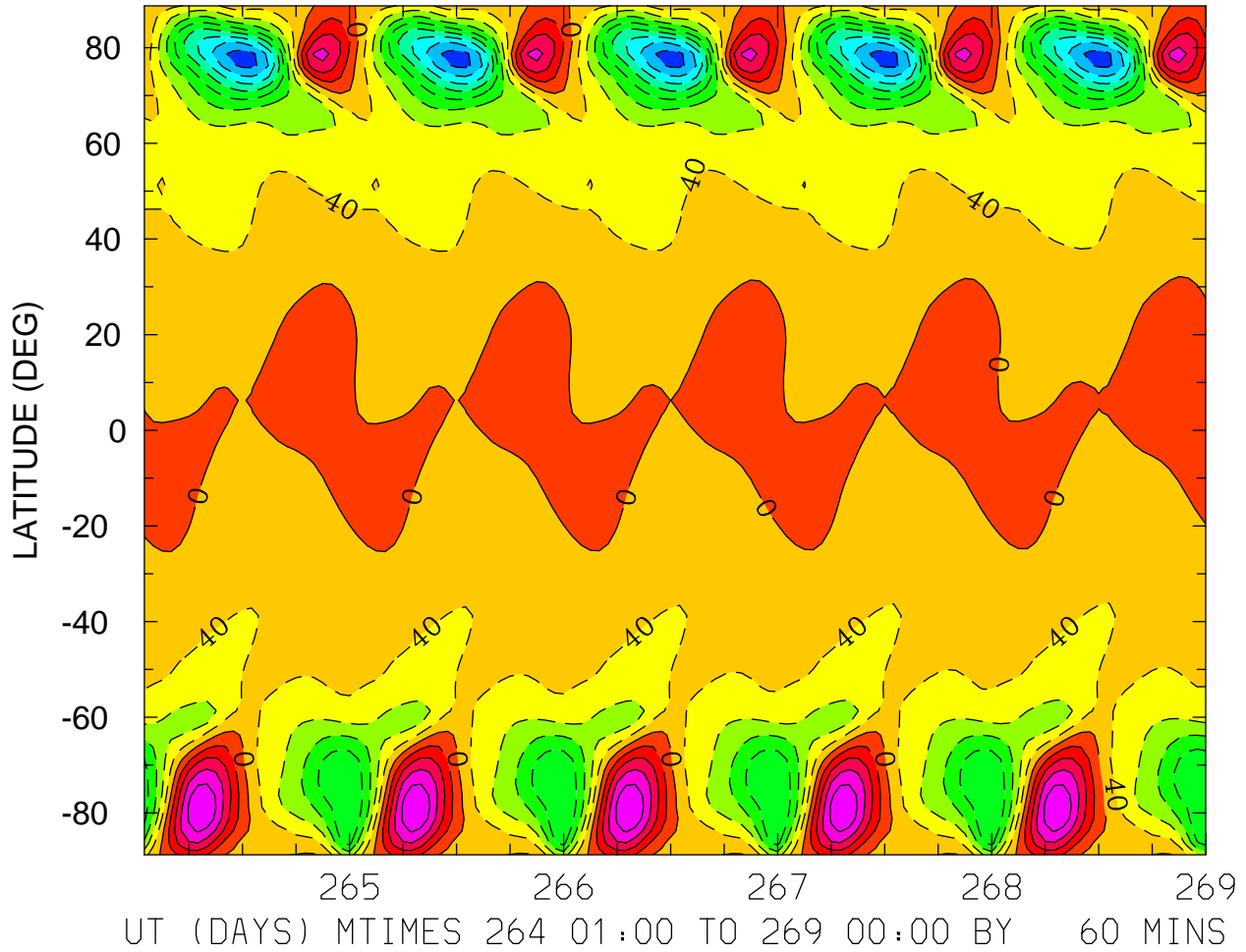
MIN,MAX= -2.8461E+02 3.6368E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



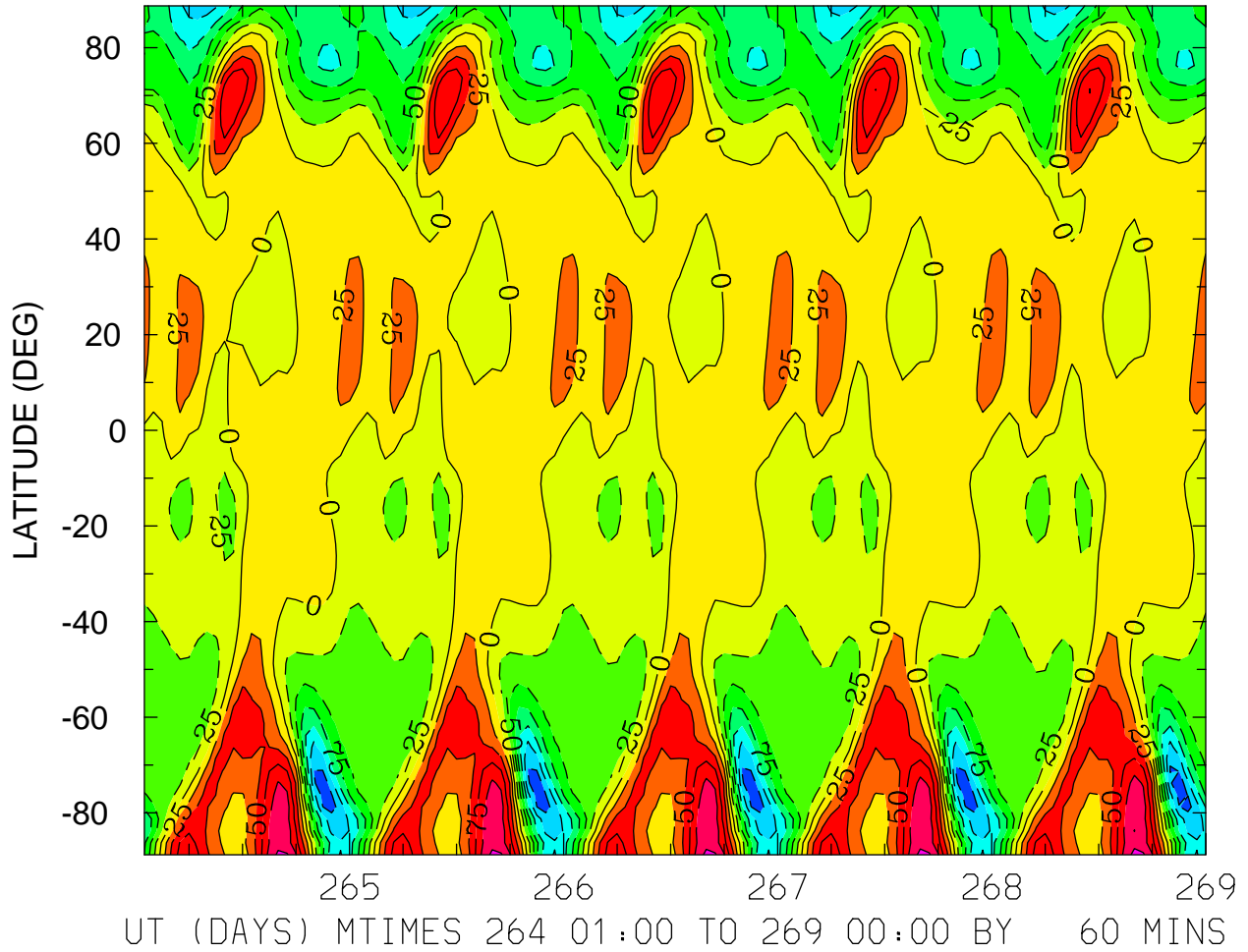
MIN,MAX= -4.1557E+02 1.4288E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



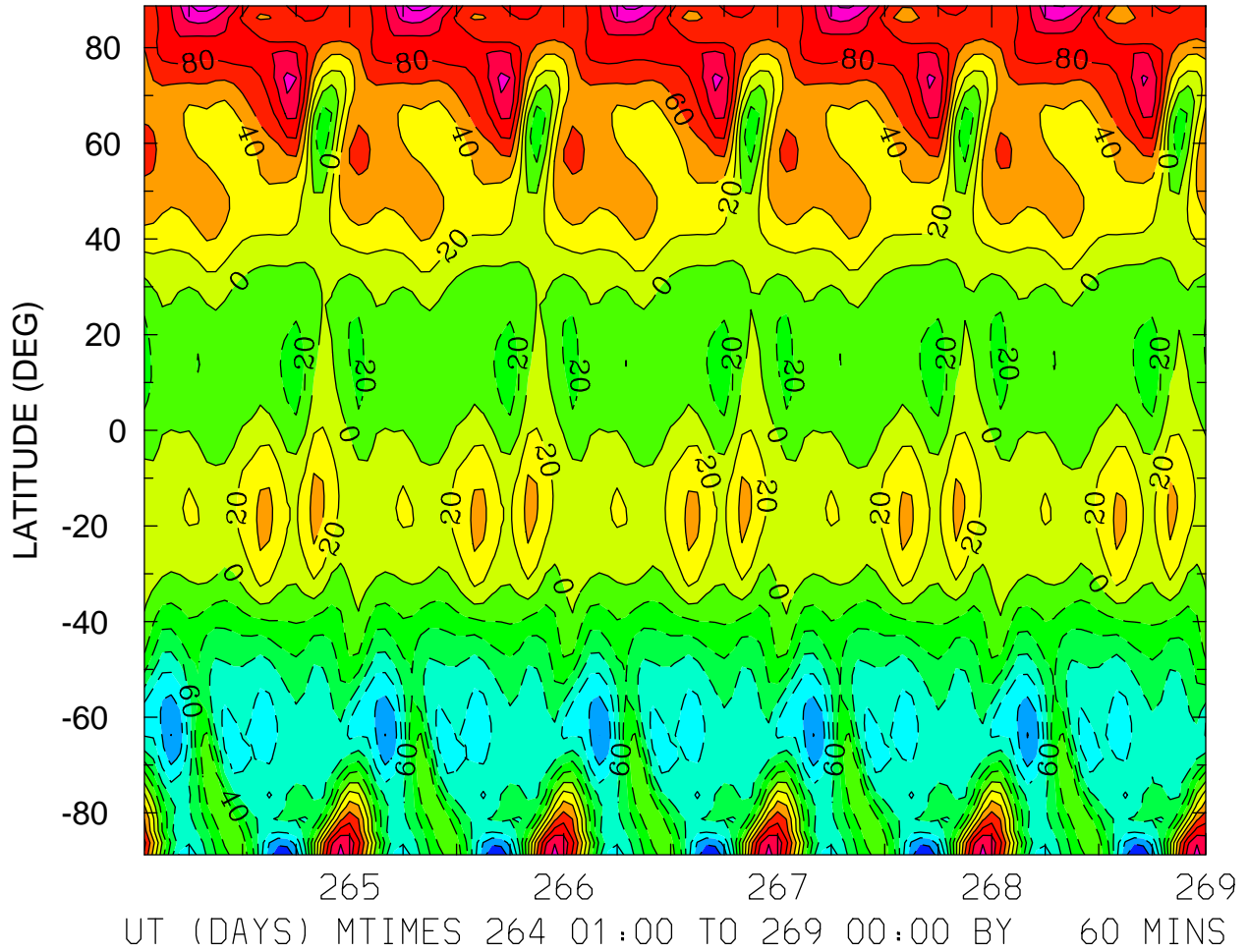
MIN,MAX= -3.3900E+02 1.9872E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



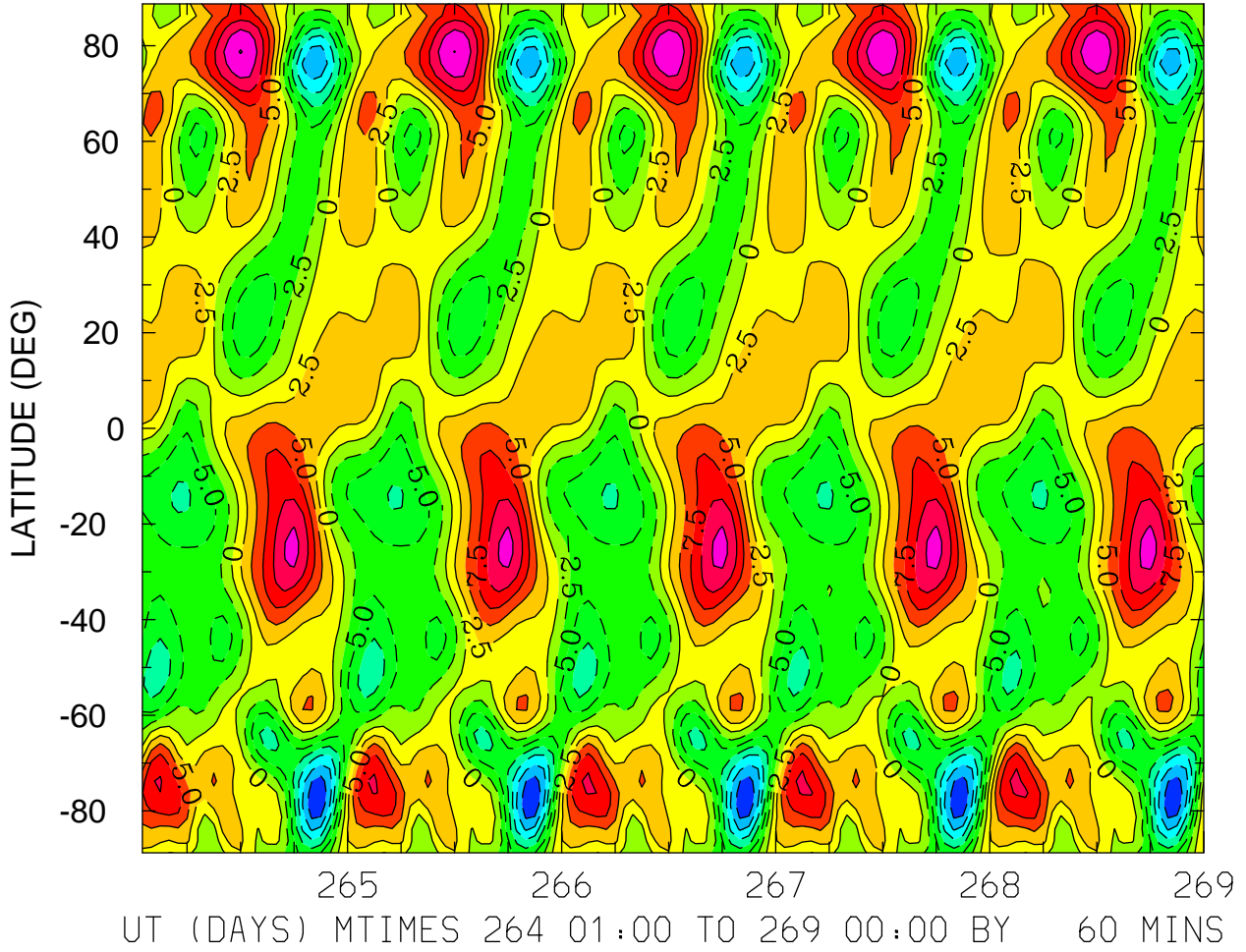
MIN,MAX= -1.7199E+02 1.3255E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



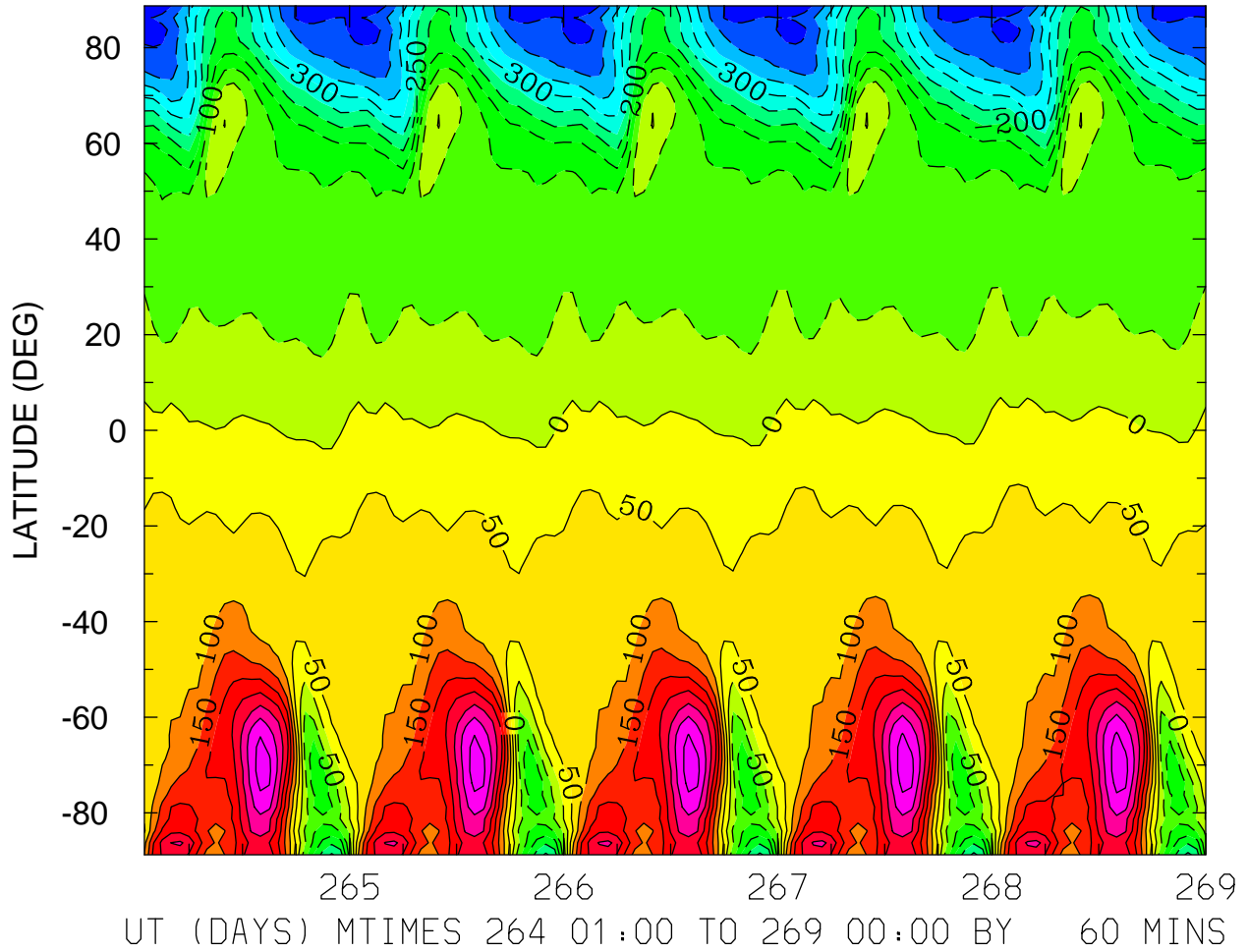
MIN,MAX= -1.3674E+02 1.4867E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



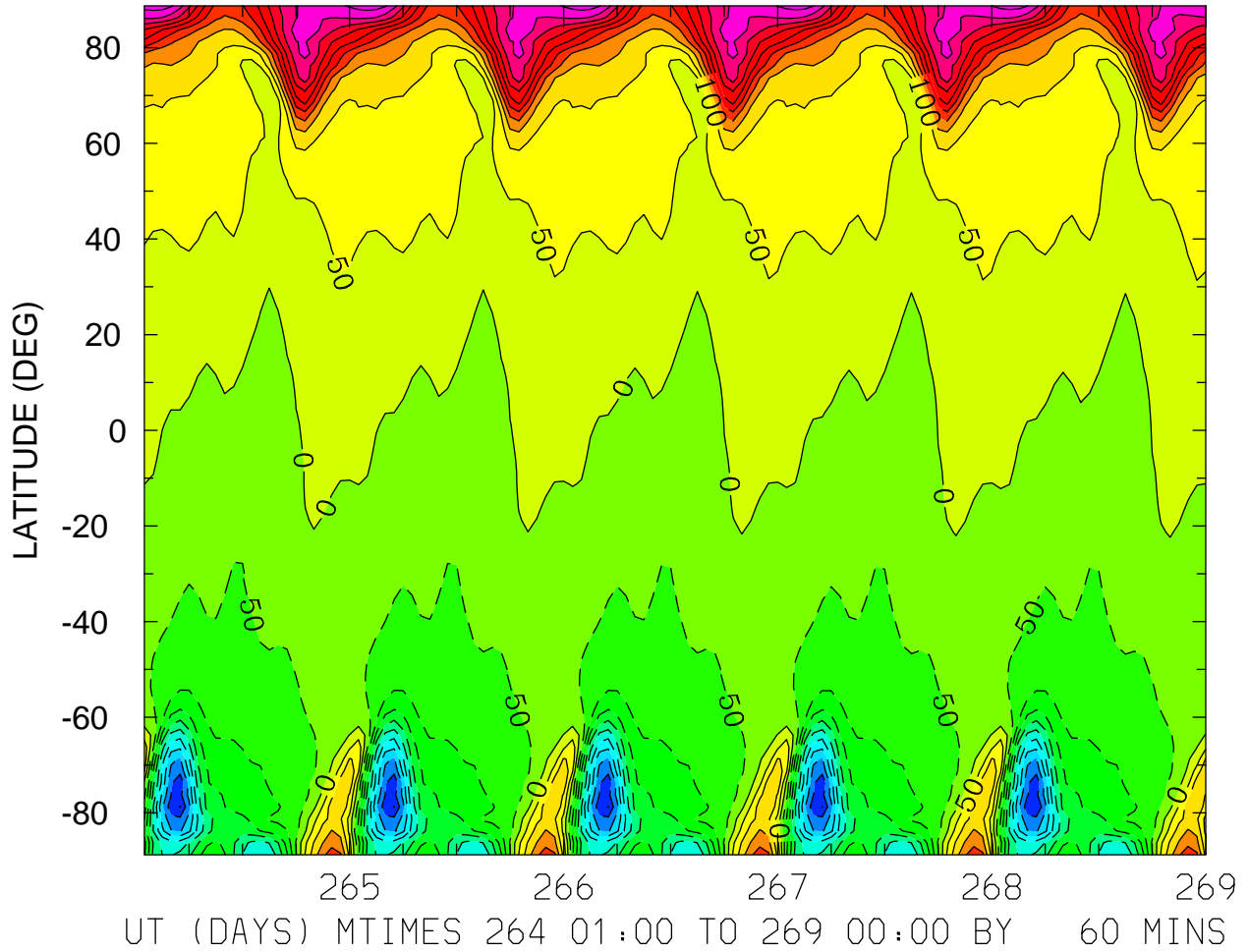
MIN,MAX= -1.7083E+01 1.5132E+01 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



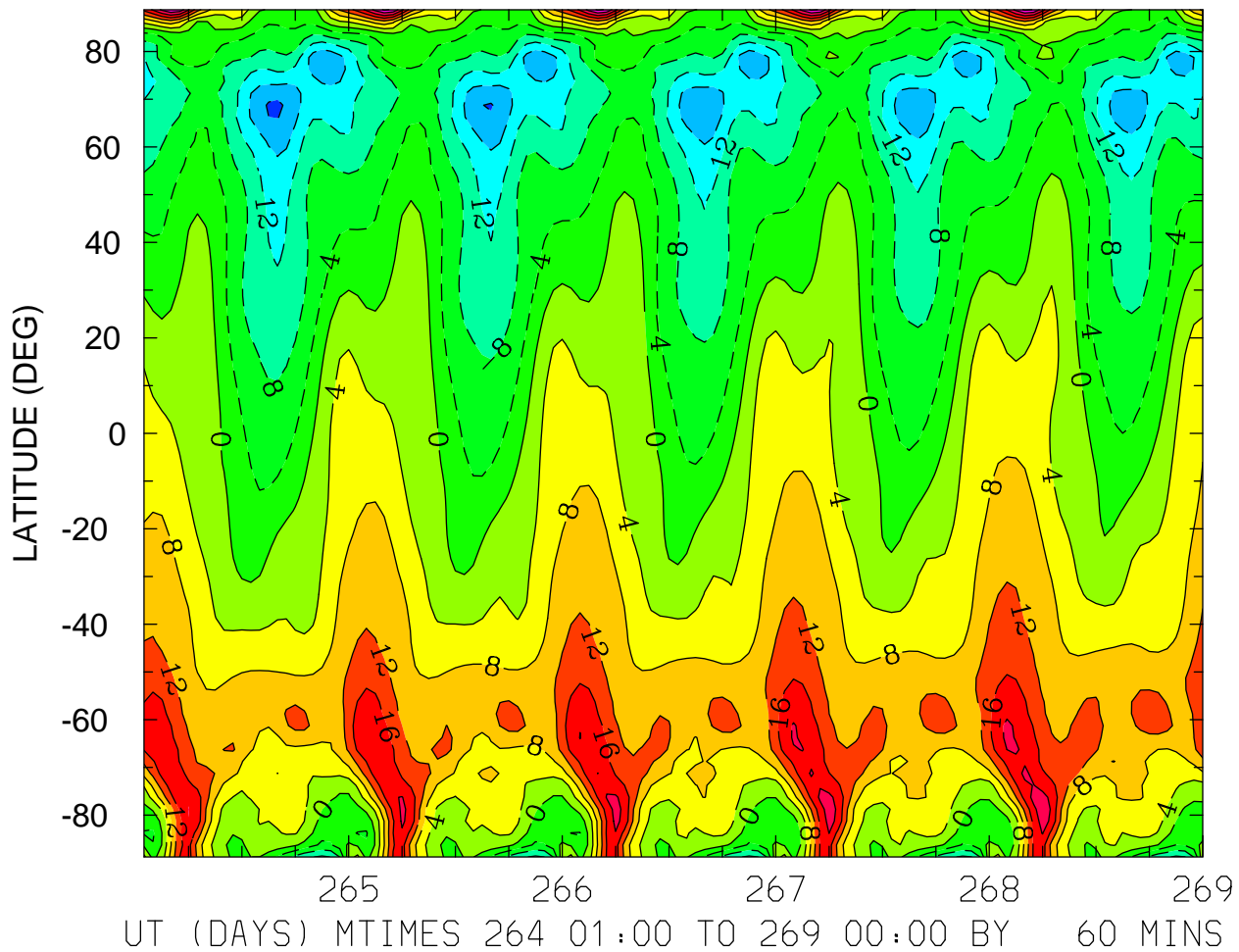
MIN,MAX= -4.9259E+02 4.3048E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



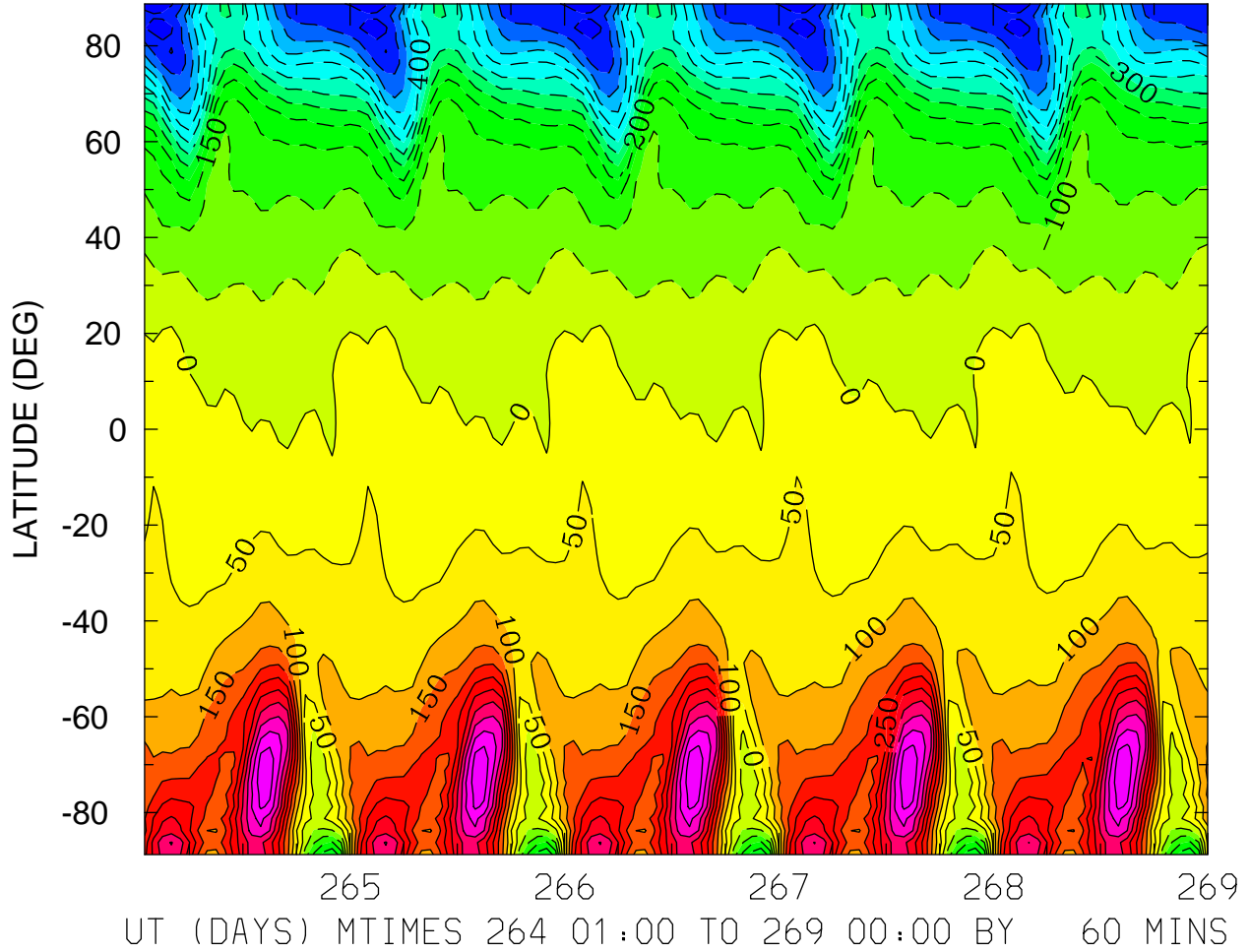
MIN,MAX= -5.0159E+02 5.2742E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



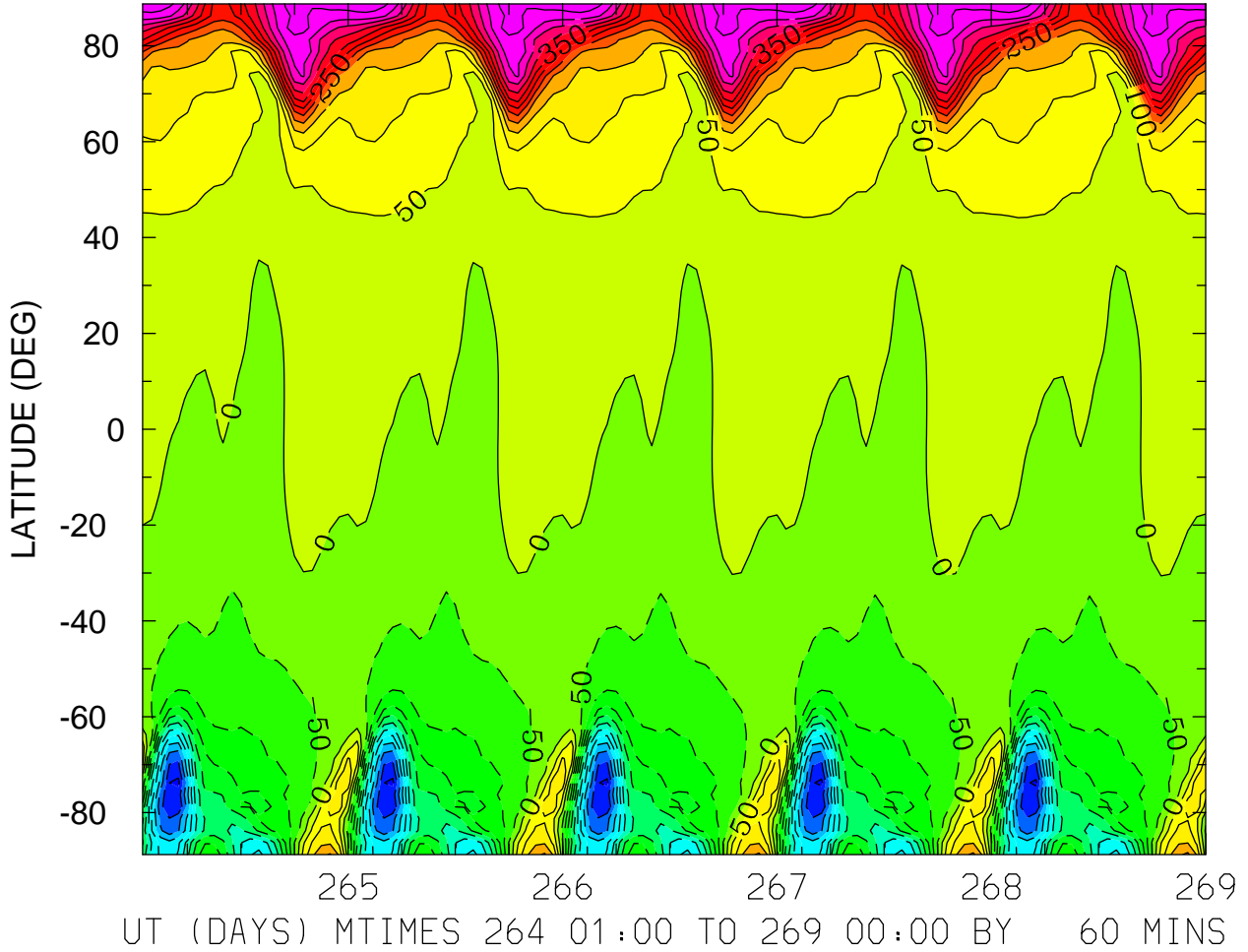
MIN,MAX= -2.0676E+01 2.8738E+01 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



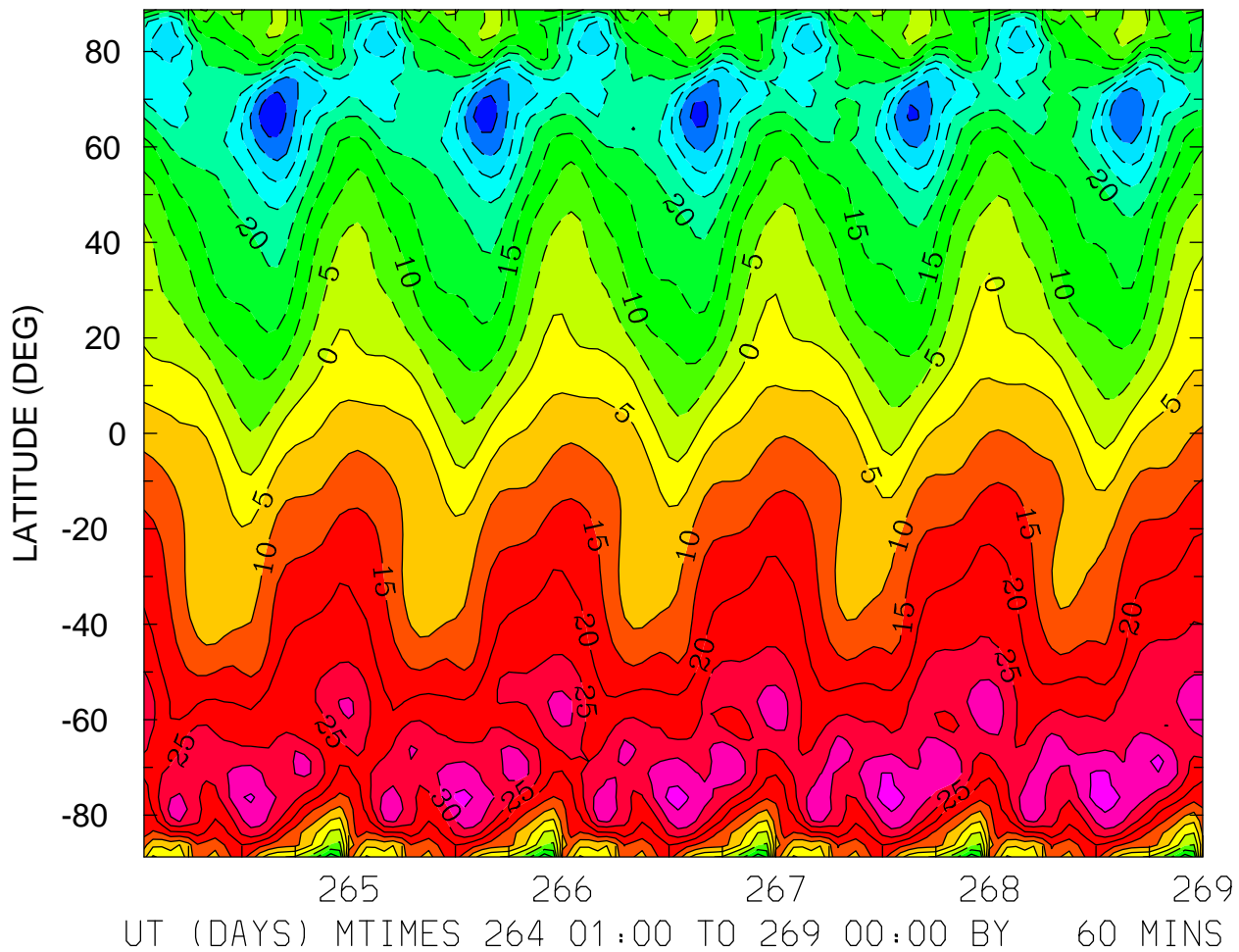
MIN,MAX= -6.2203E+02 5.3415E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



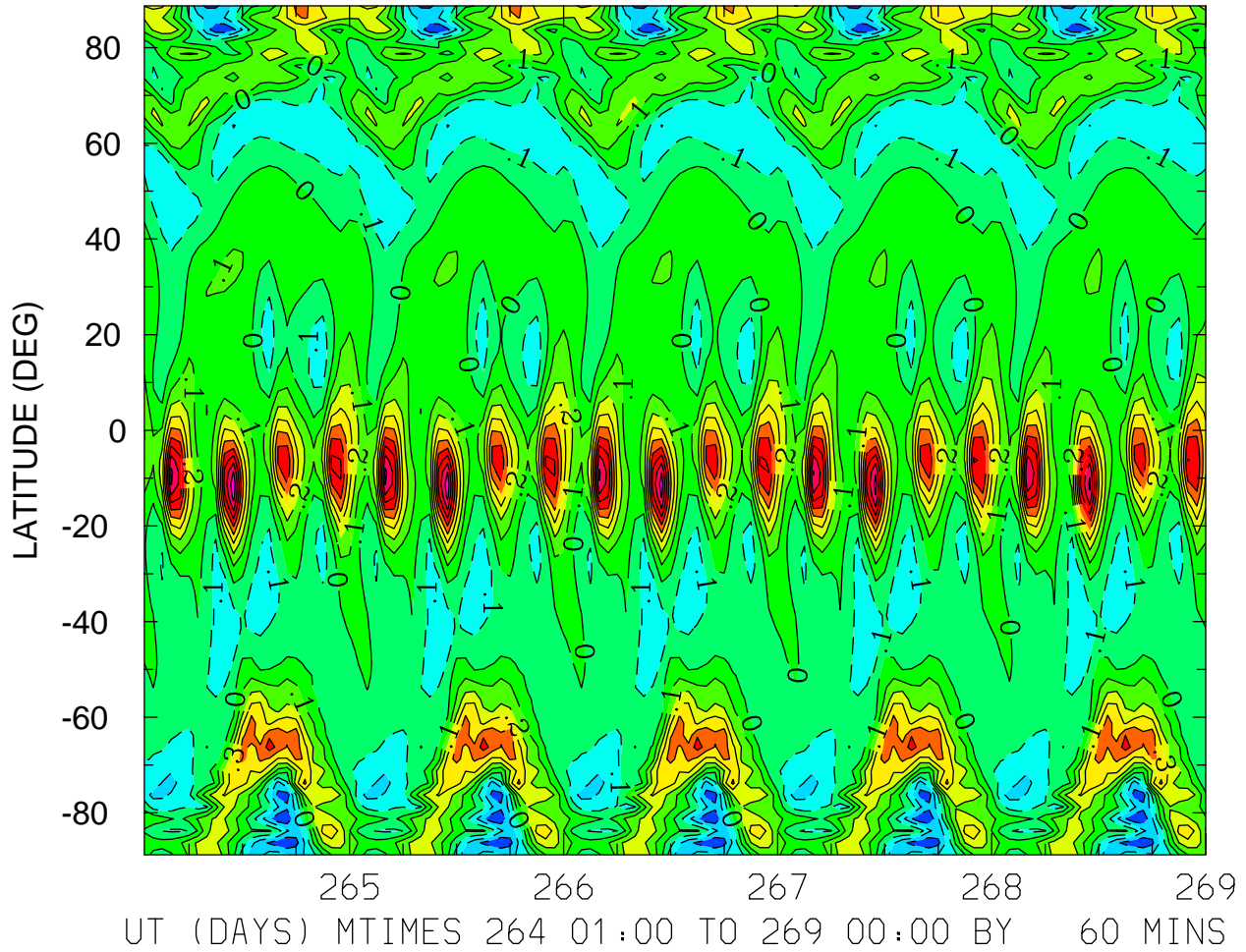
MIN,MAX= -5.6458E+02 5.8655E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



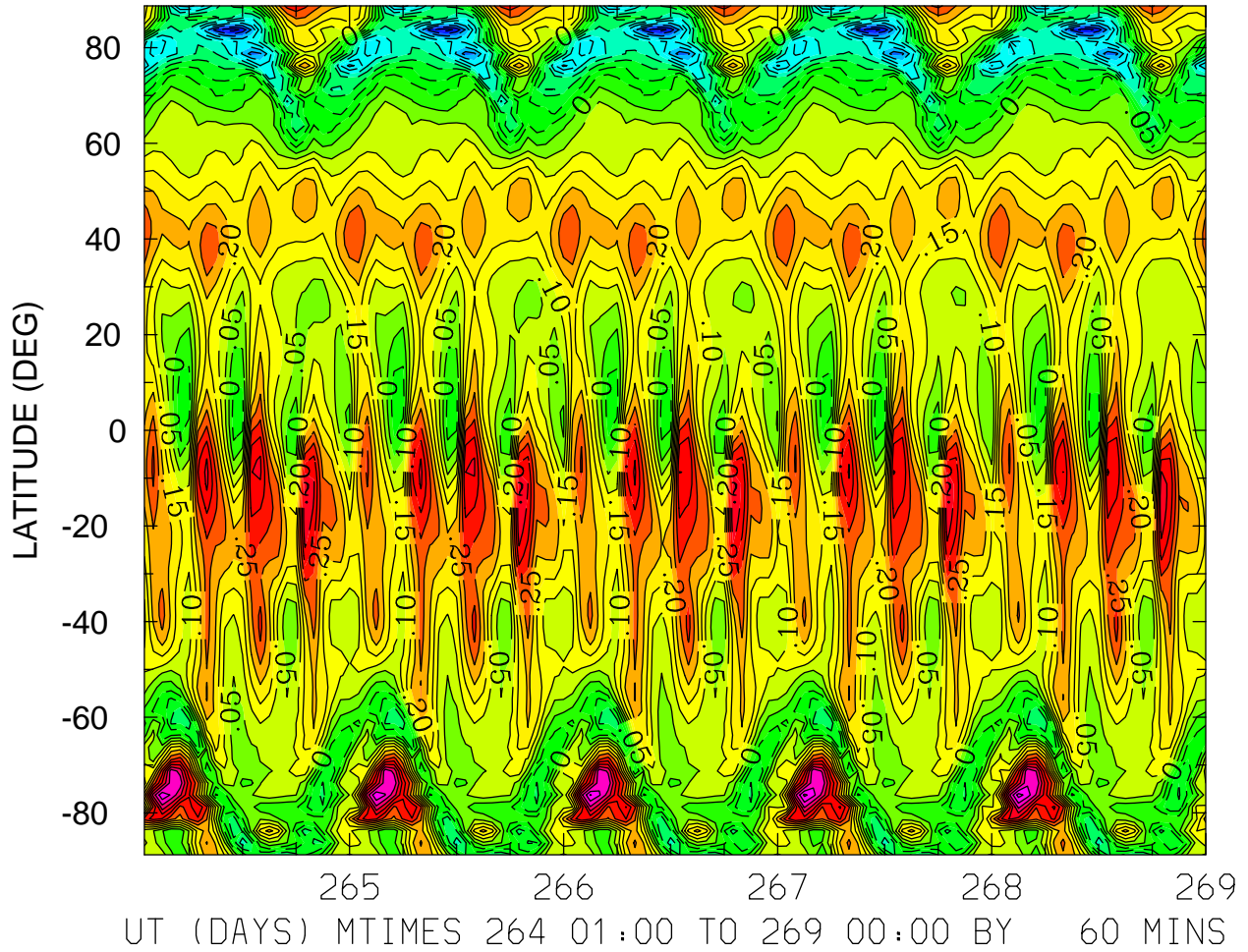
MIN,MAX= -4.3186E+01 3.8039E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



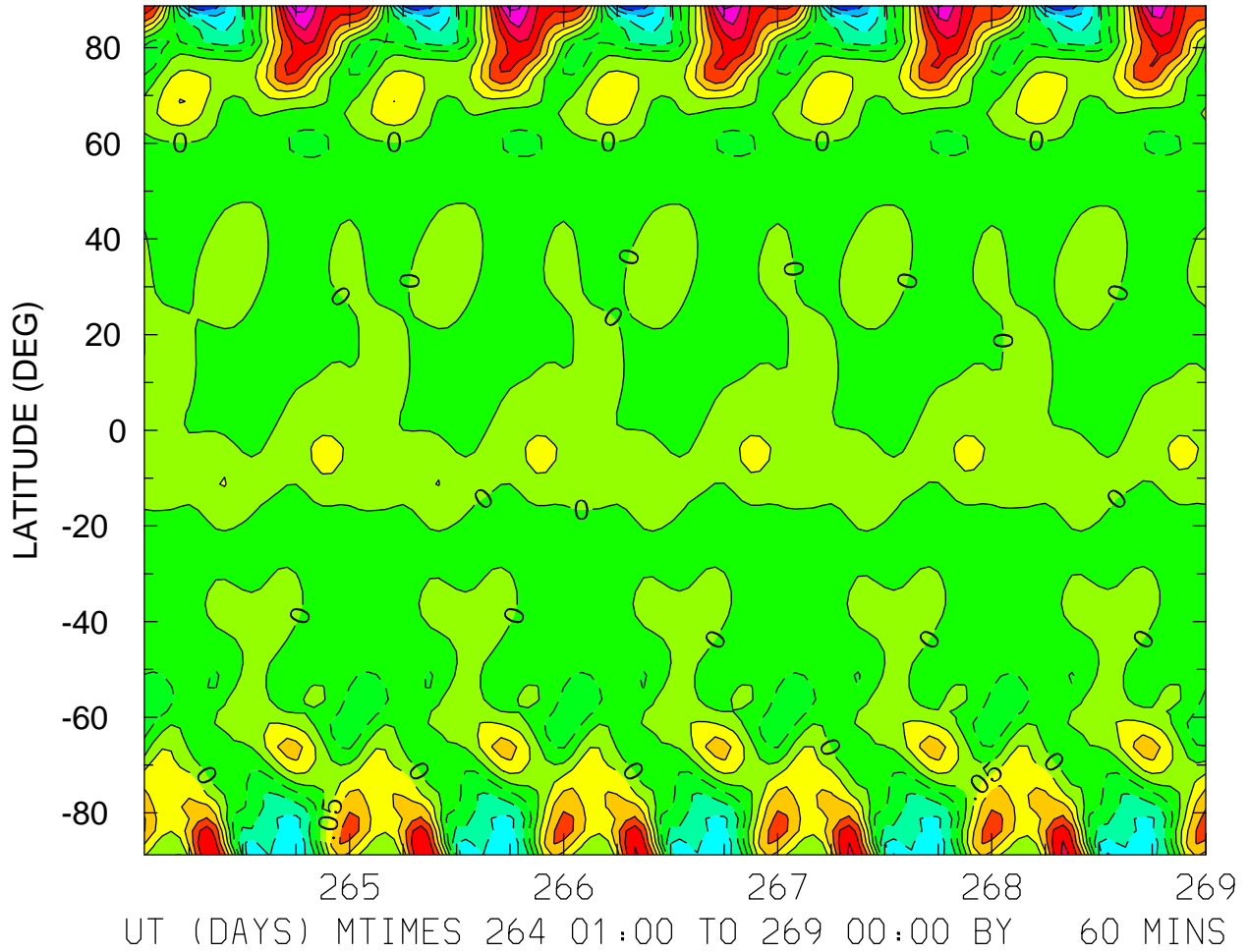
MIN,MAX= -3.9541E-01 8.7600E-01 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



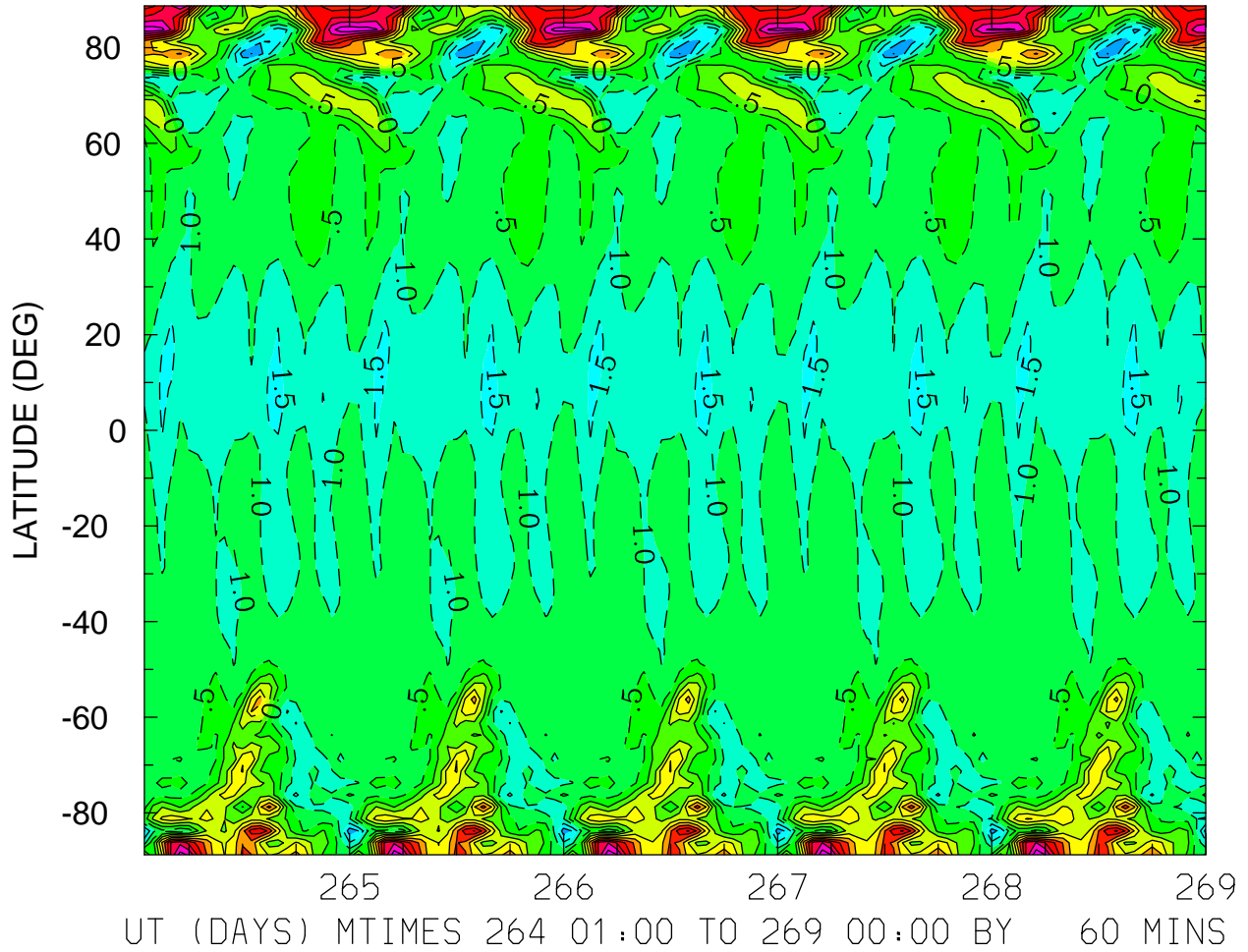
MIN,MAX= -5.2503E-01 6.2271E-01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



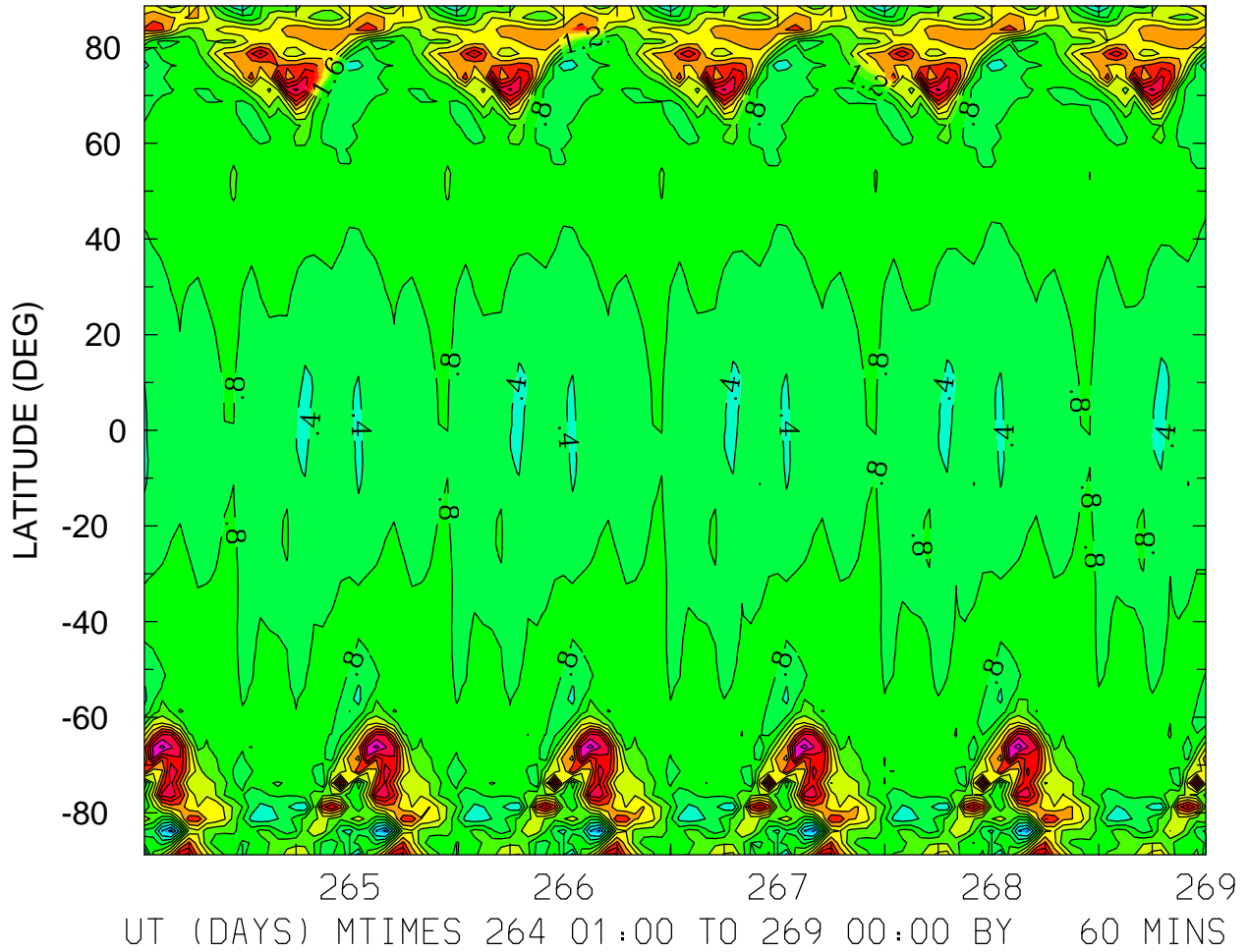
MIN,MAX= -3.0066E-01 3.8187E-01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



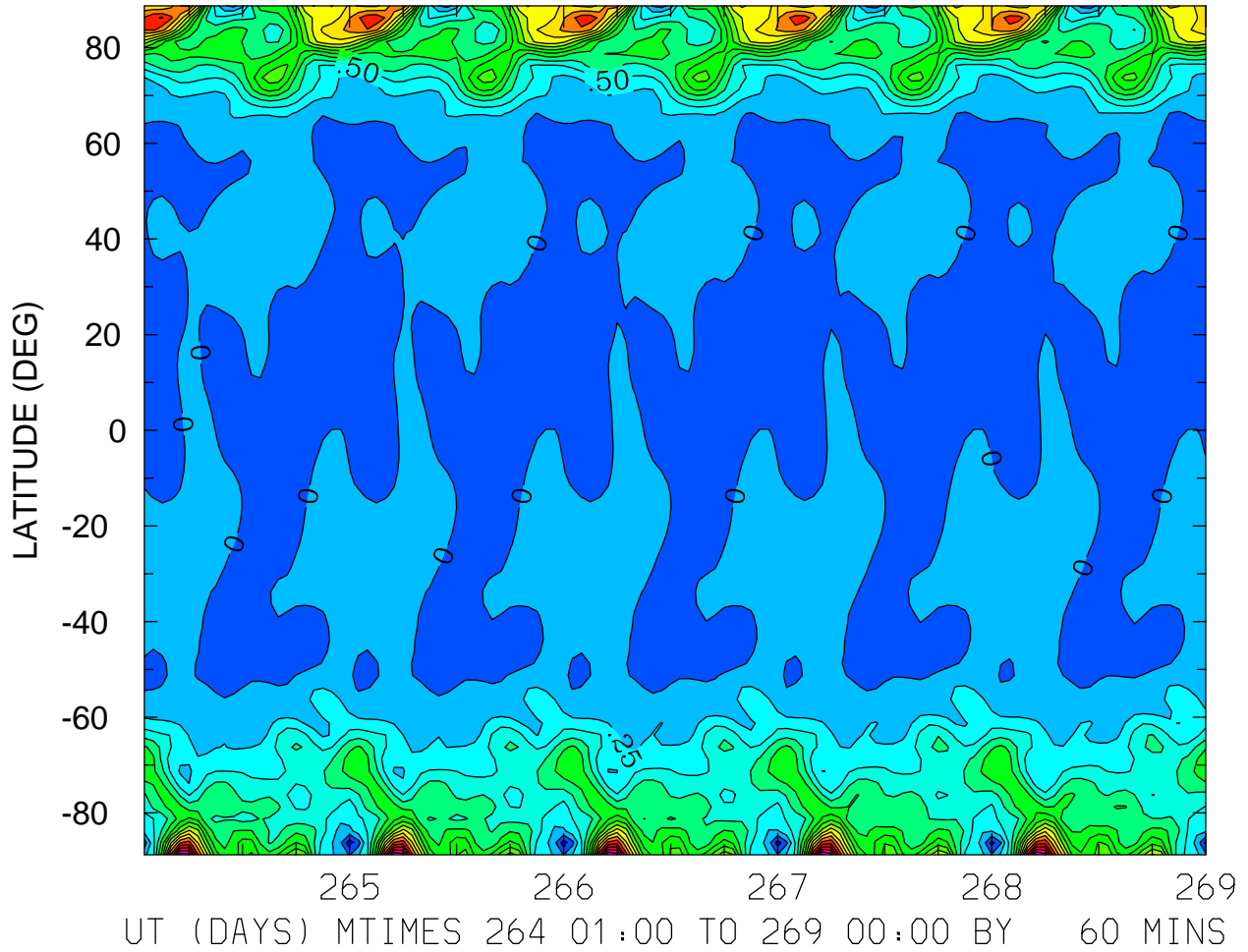
MIN,MAX= -2.5110E+00 4.3630E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



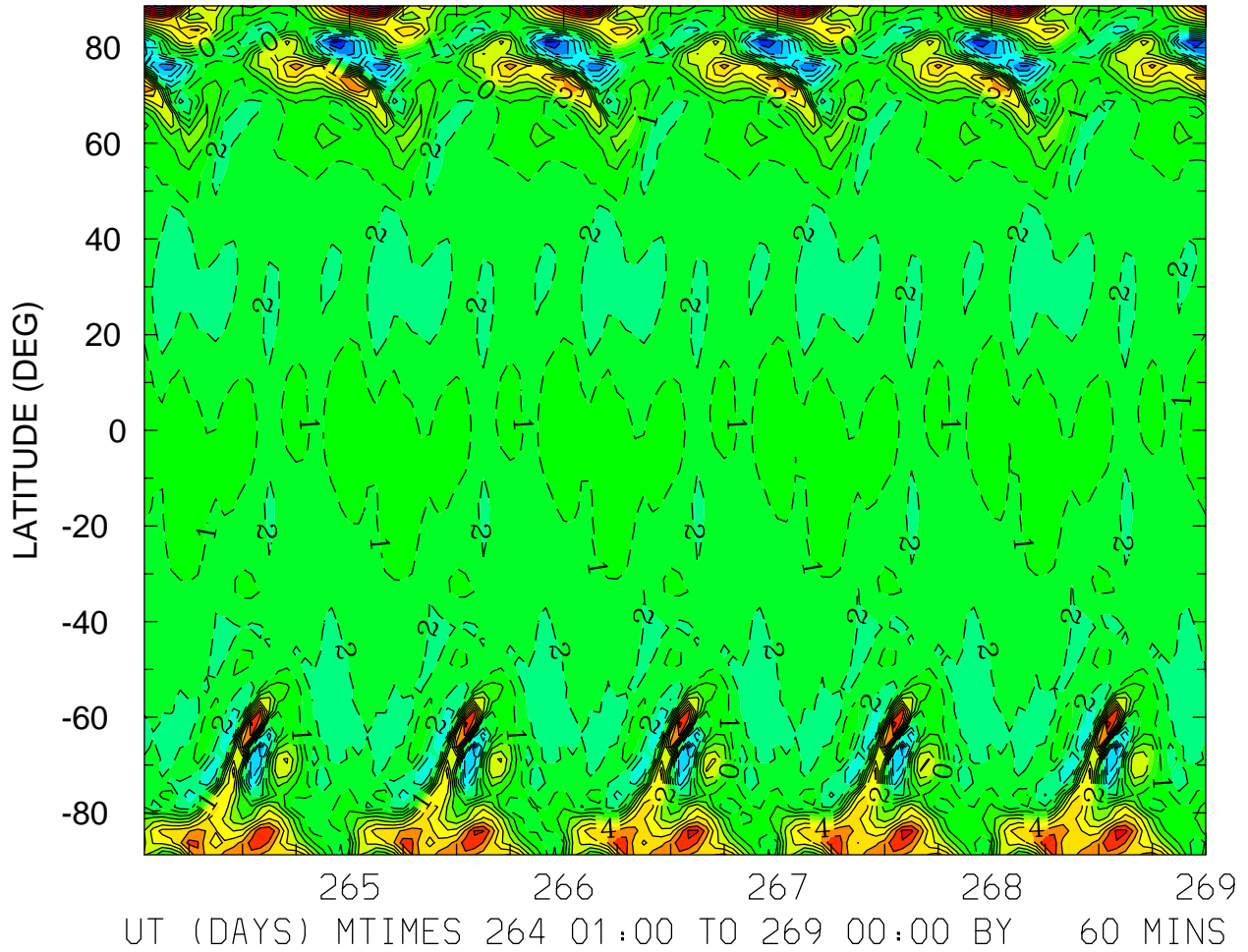
MIN,MAX= -9.4027E-01 4.6340E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



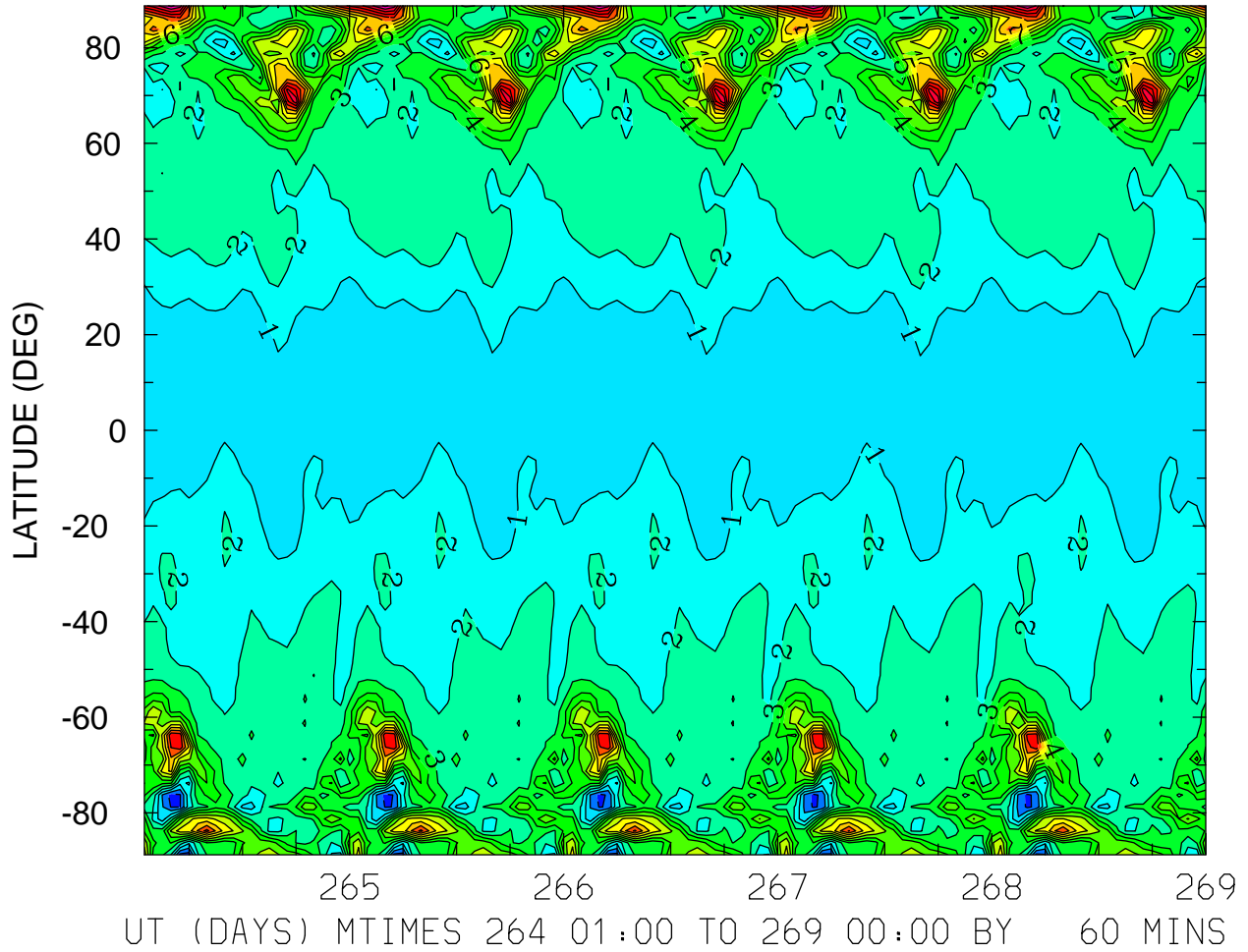
MIN,MAX= -4.0602E-01 4.0352E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



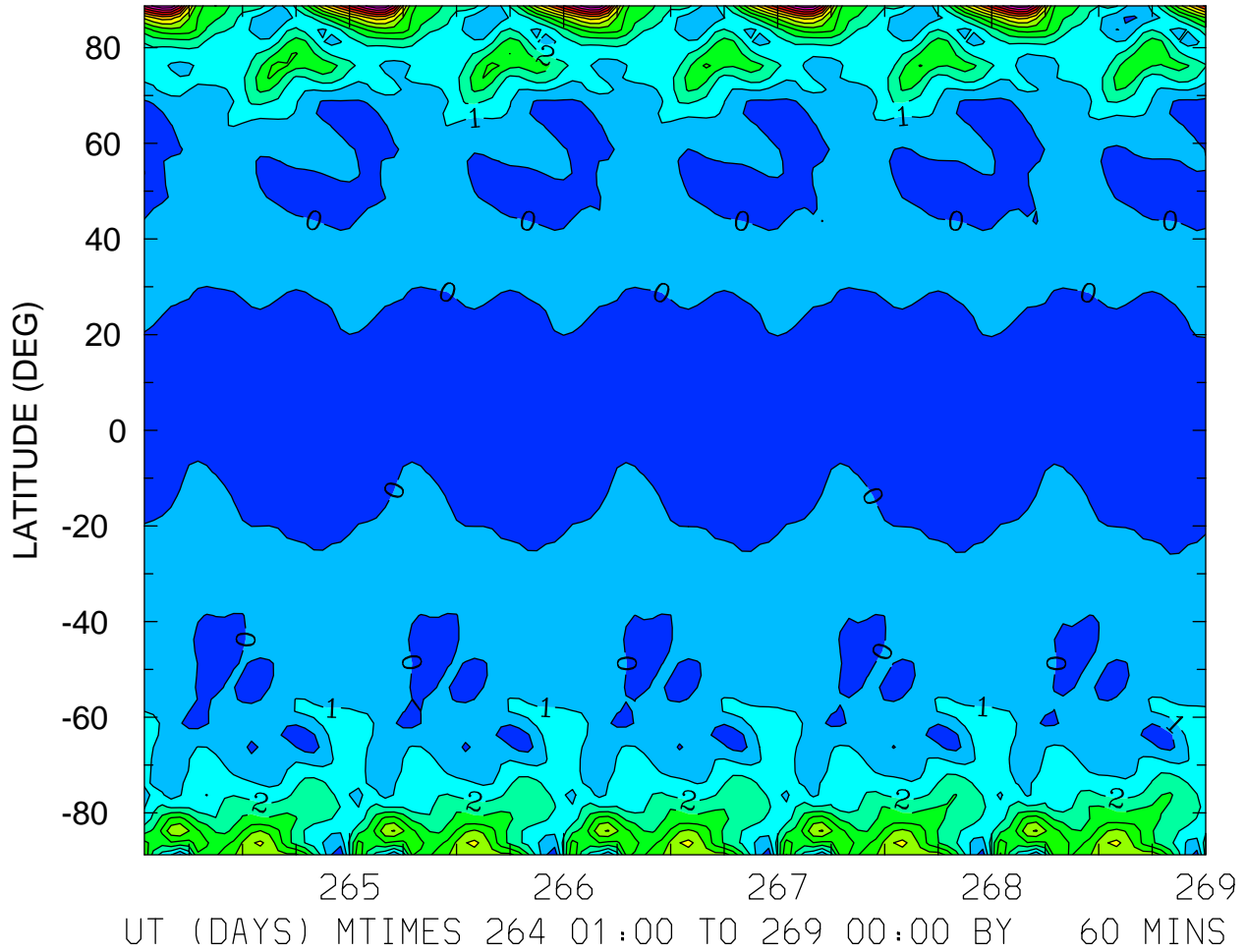
MIN,MAX= -8.1764E+00 1.2603E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



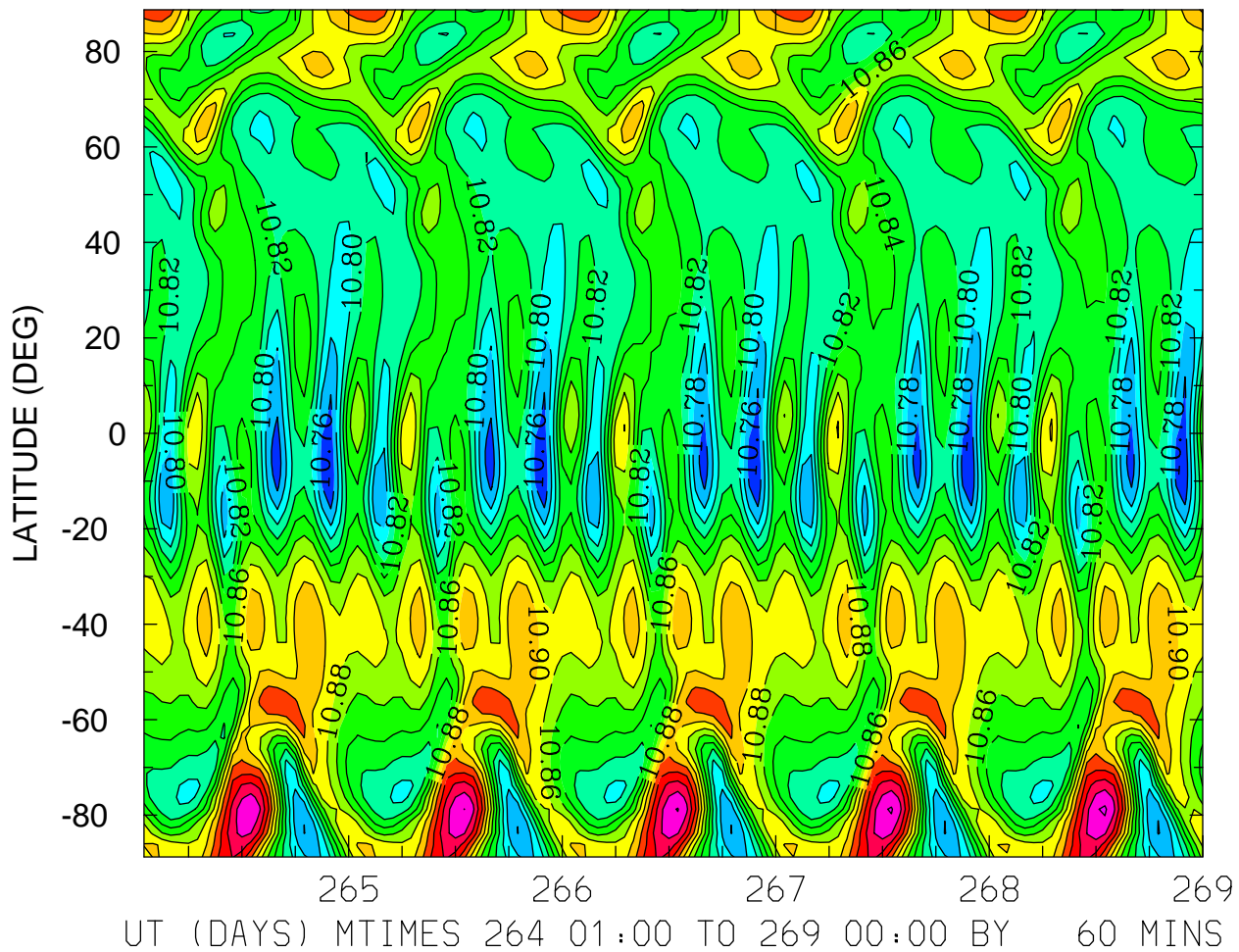
MIN,MAX= -1.4944E+00 1.4269E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



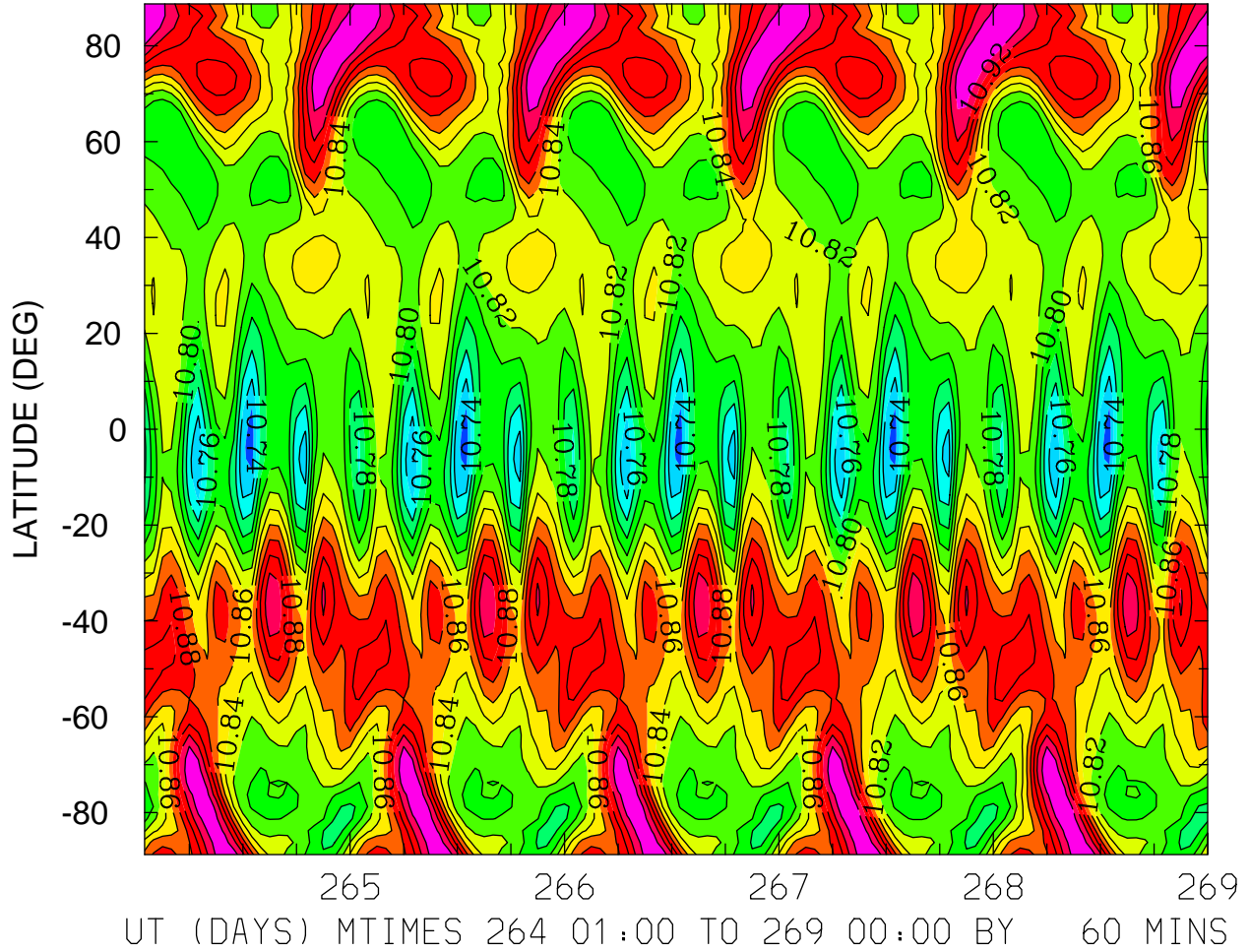
MIN,MAX= -8.1923E-01 1.2957E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



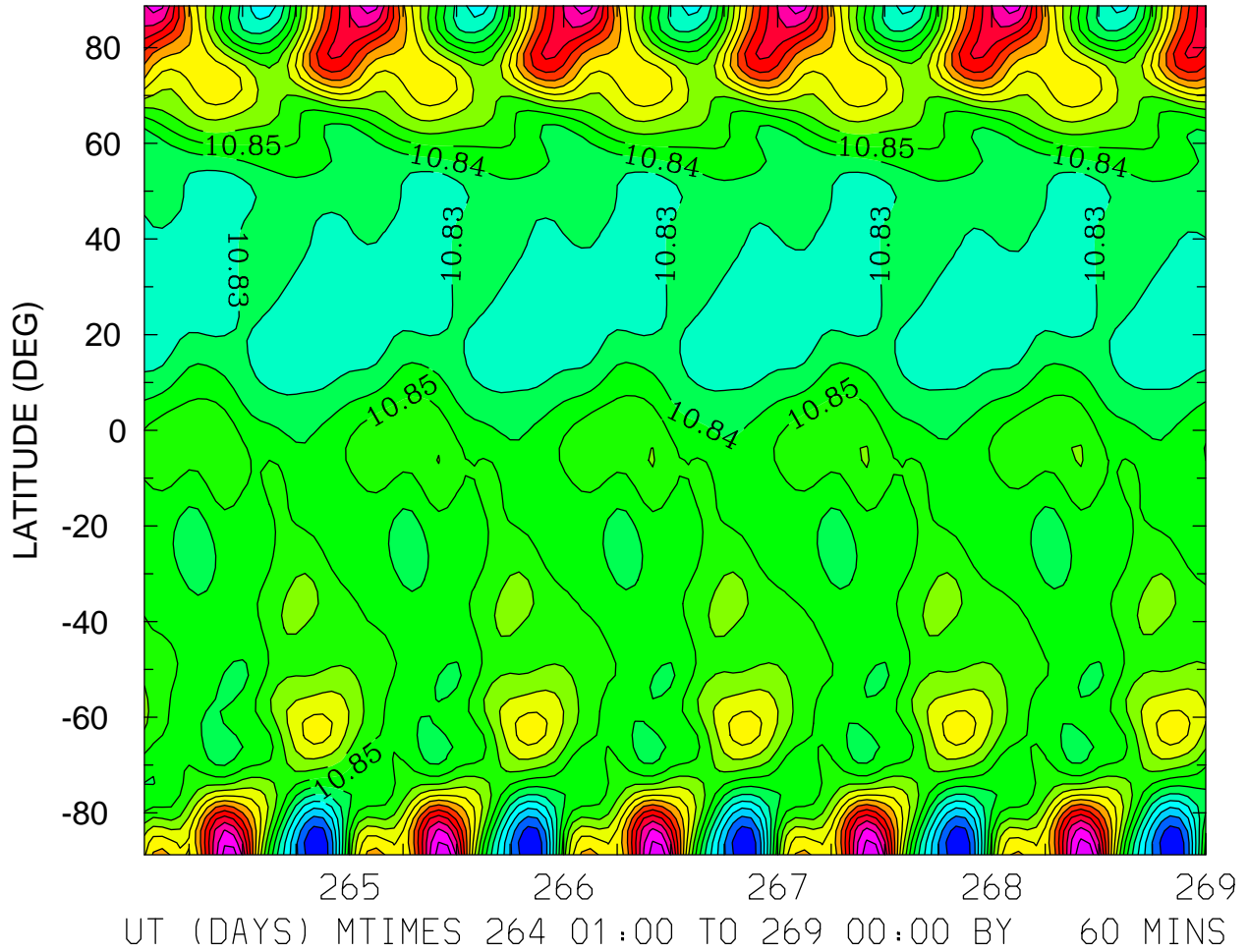
MIN,MAX= 1.0743E+01 1.1003E+01 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



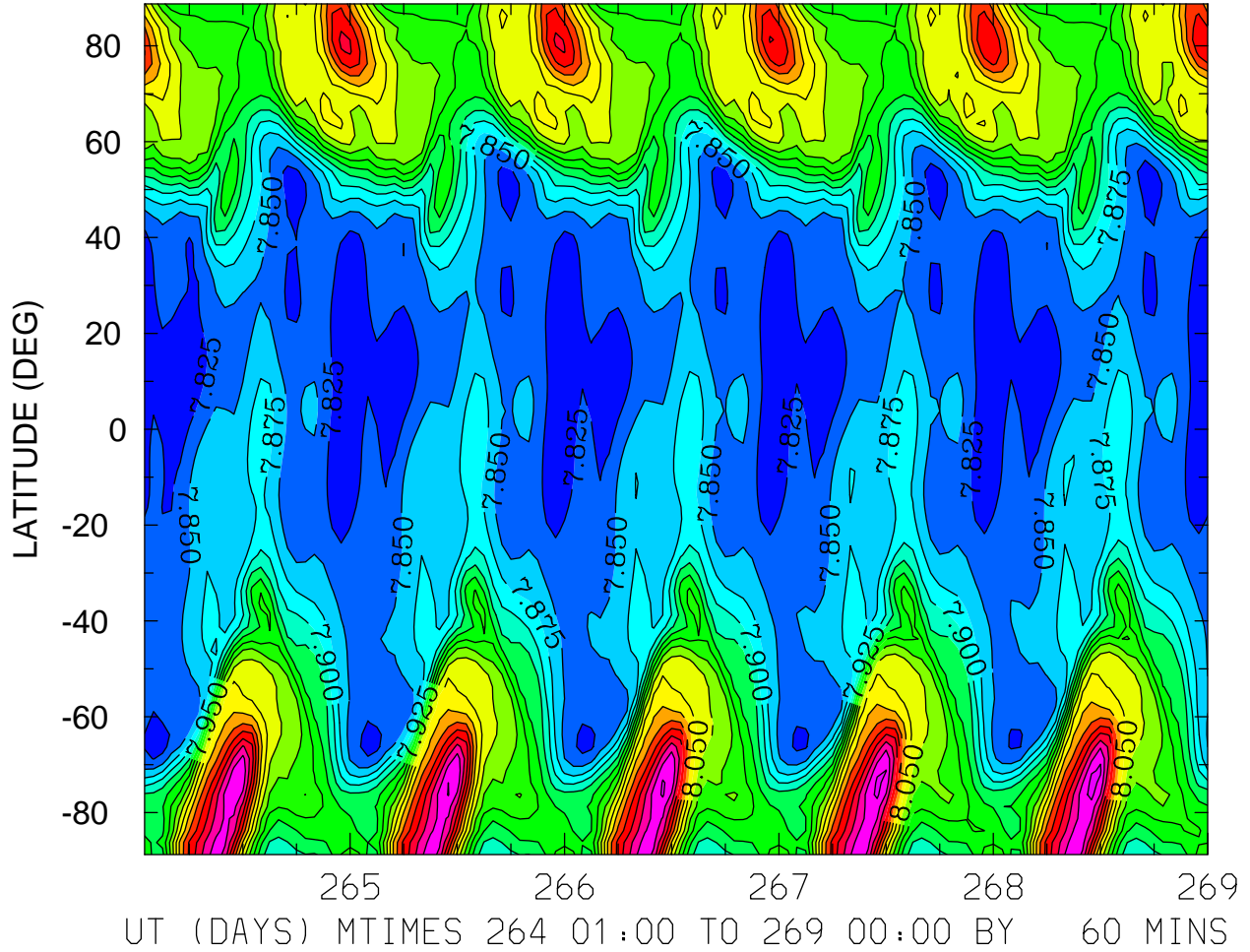
MIN,MAX= 1.0710E+01 1.0960E+01 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



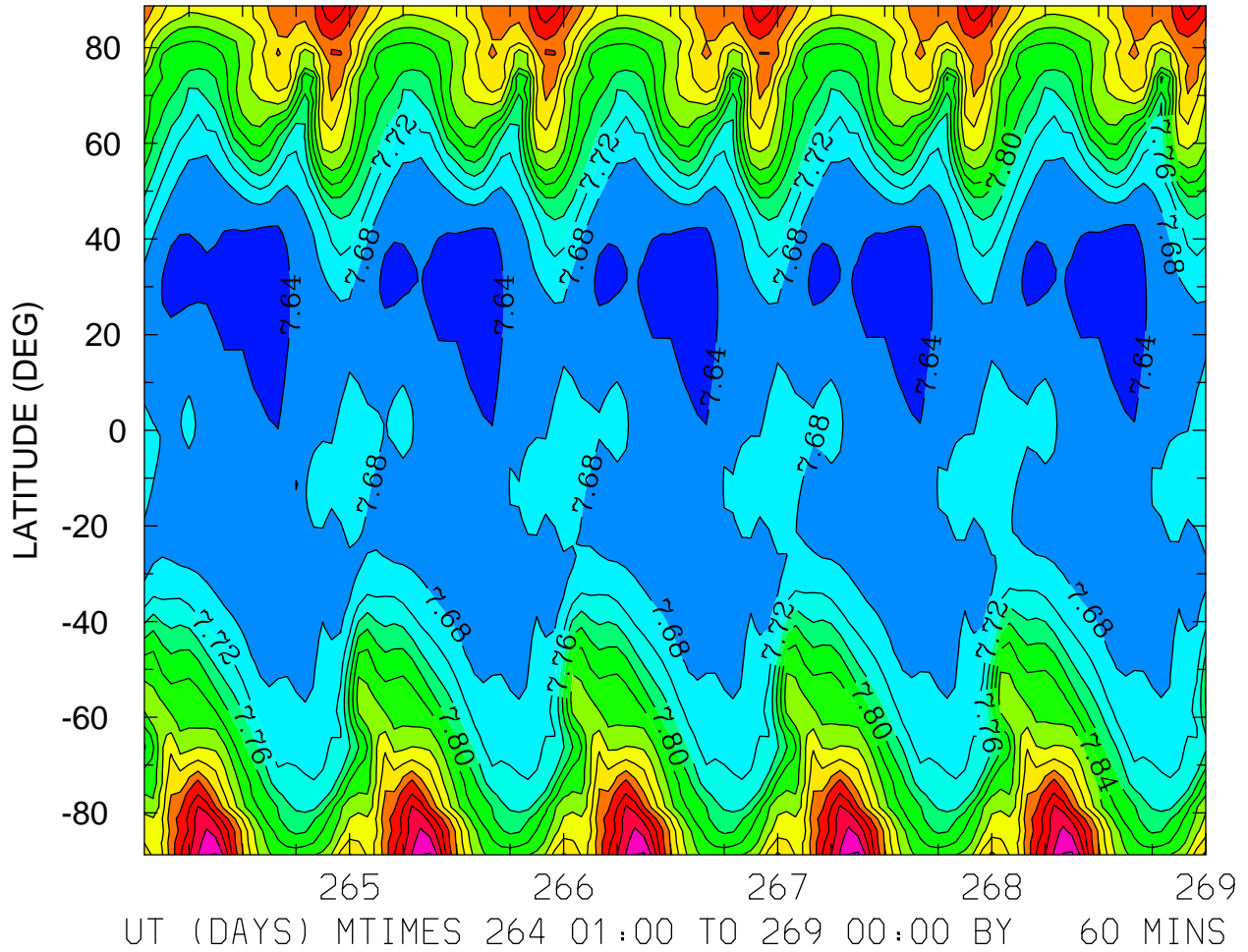
MIN,MAX= 1.0781E+01 1.0958E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



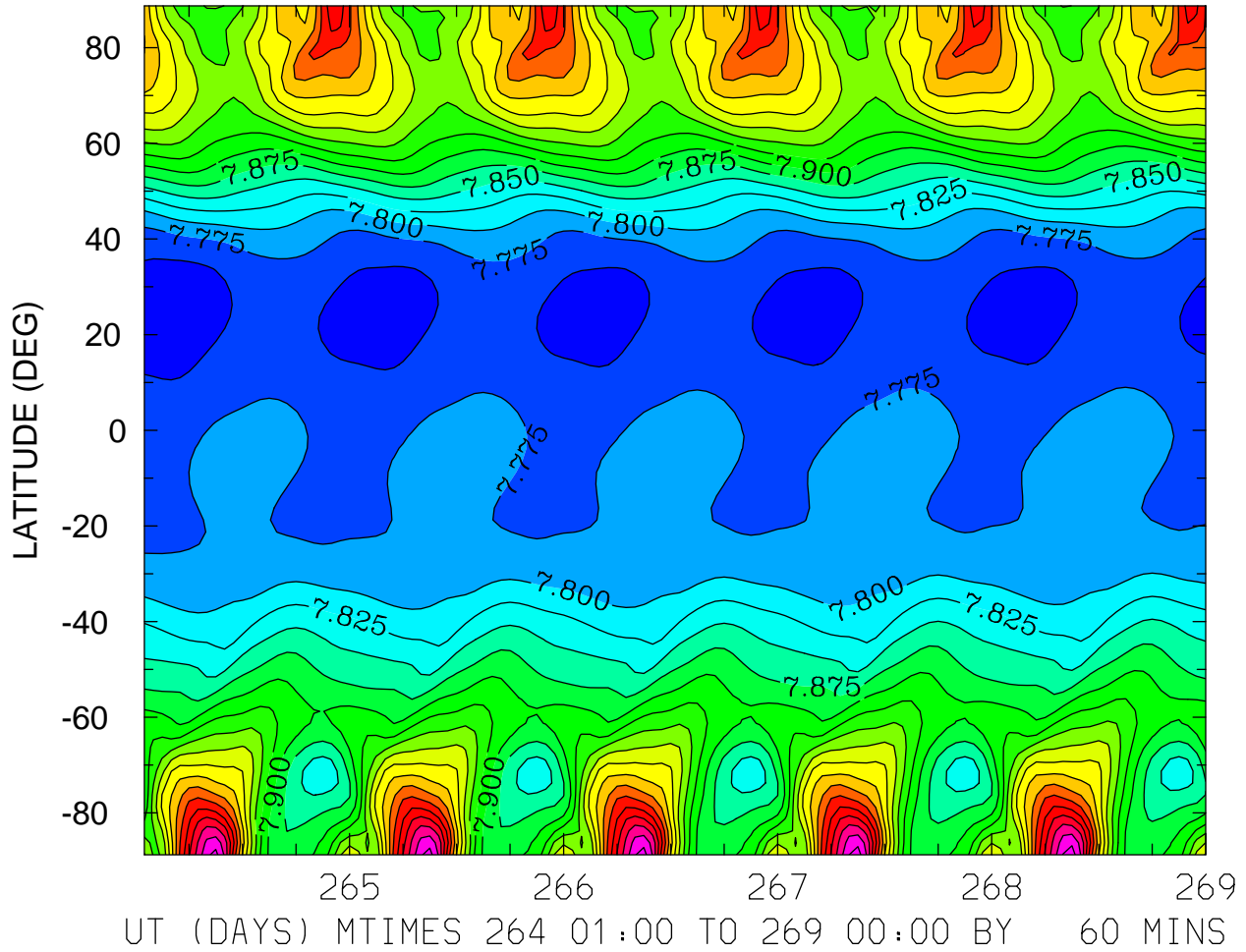
MIN,MAX= 7.8002E+00 8.2332E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



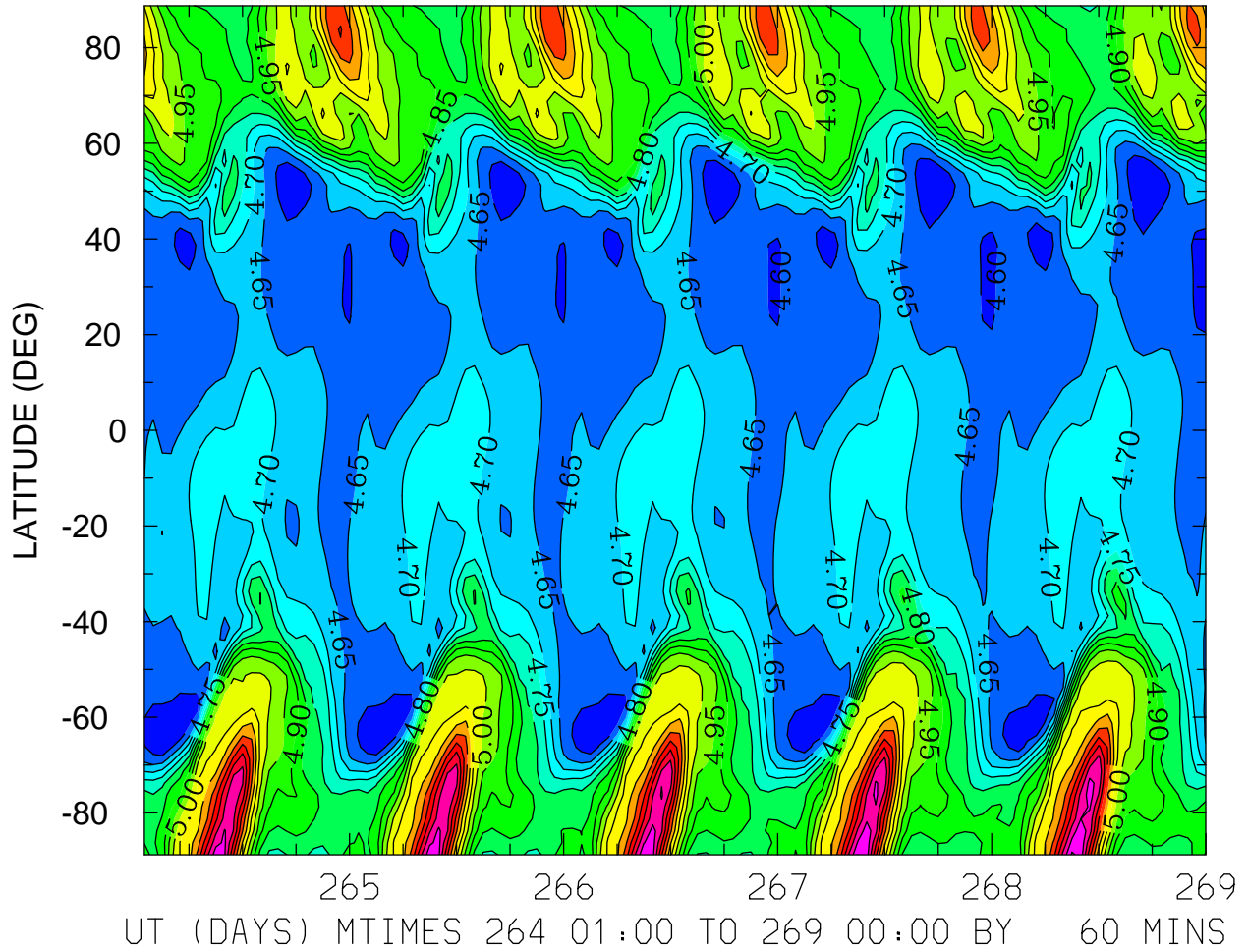
MIN,MAX= 7.6157E+00 8.2079E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



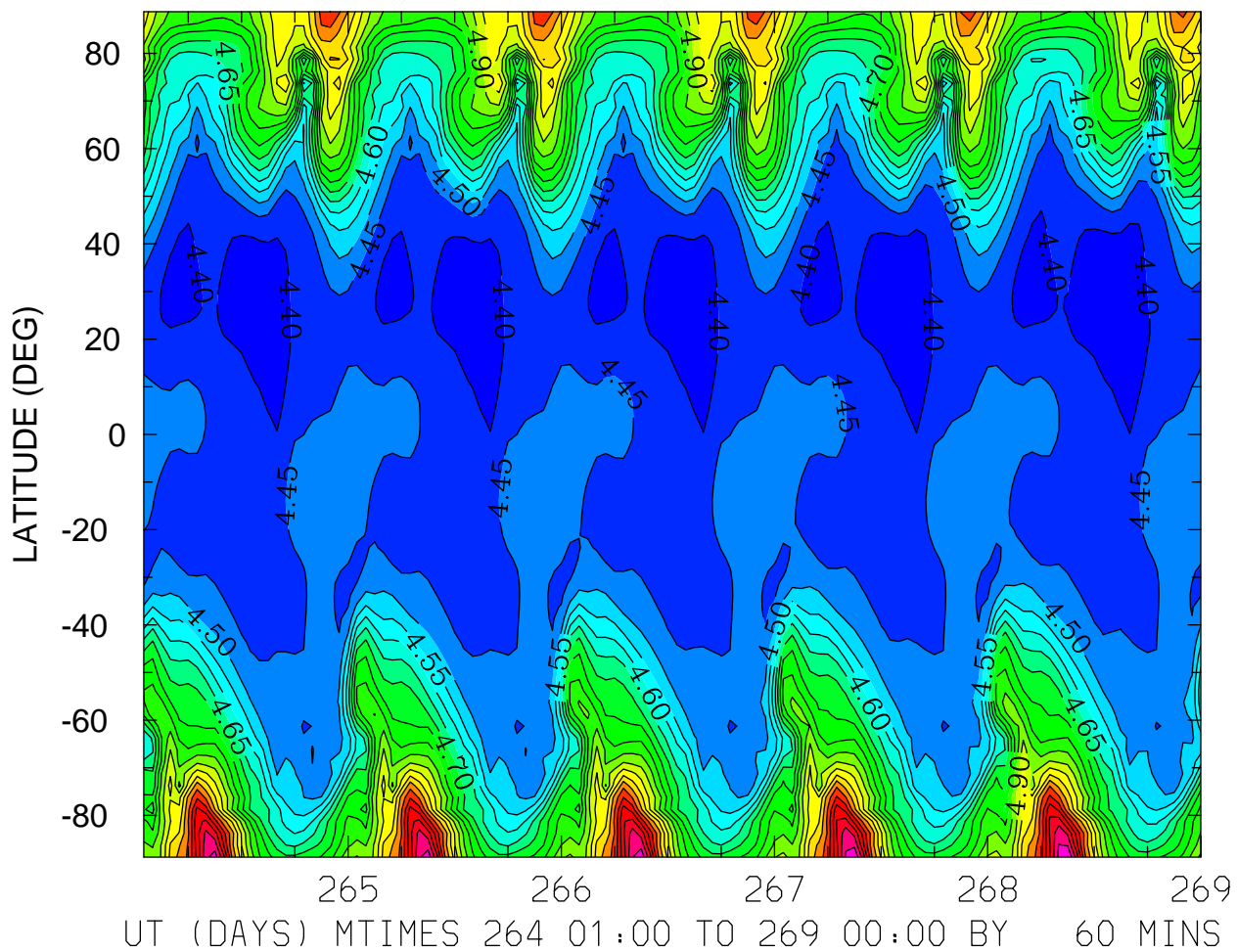
MIN,MAX= 7.7370E+00 8.2140E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



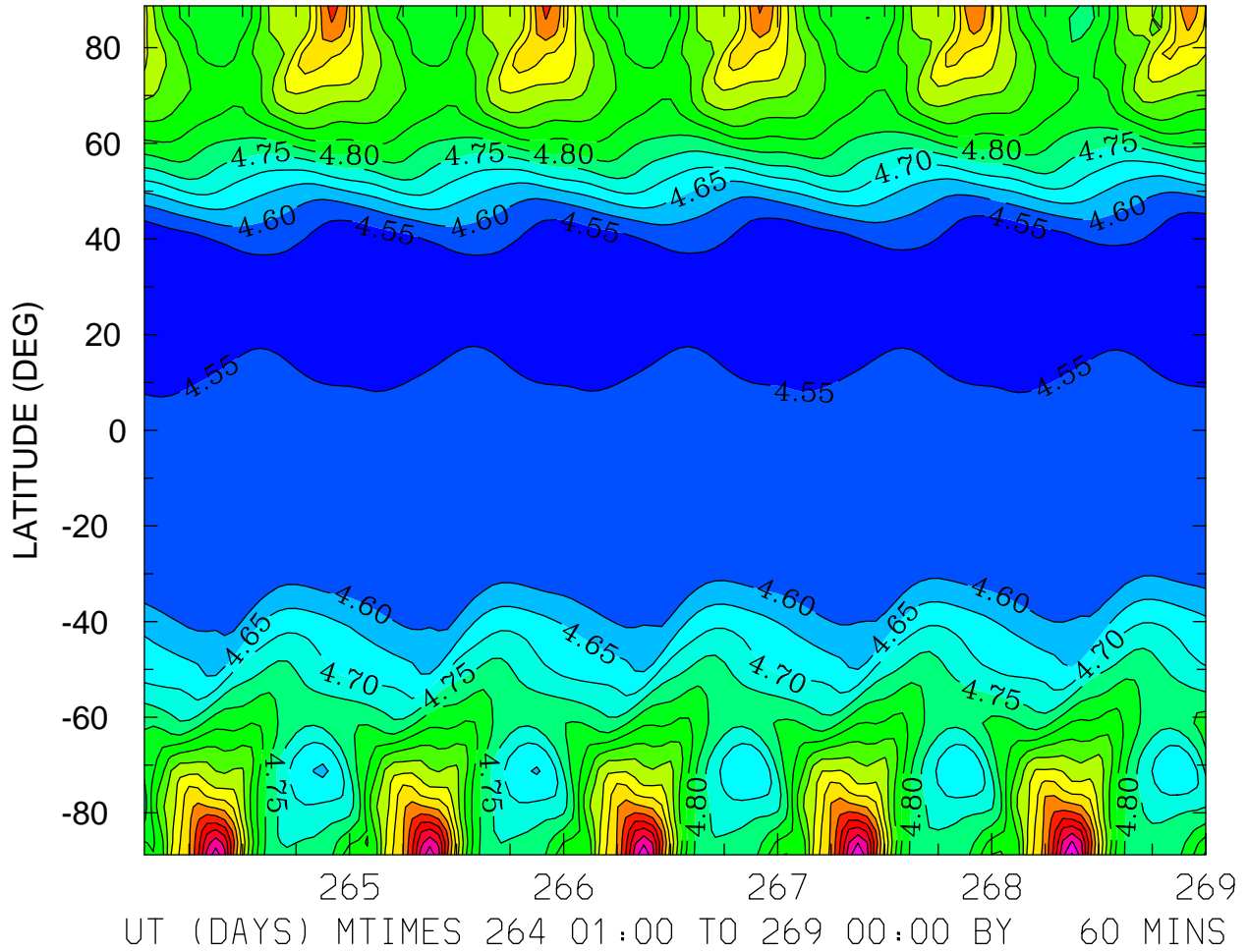
MIN,MAX= 4.5554E+00 5.4095E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



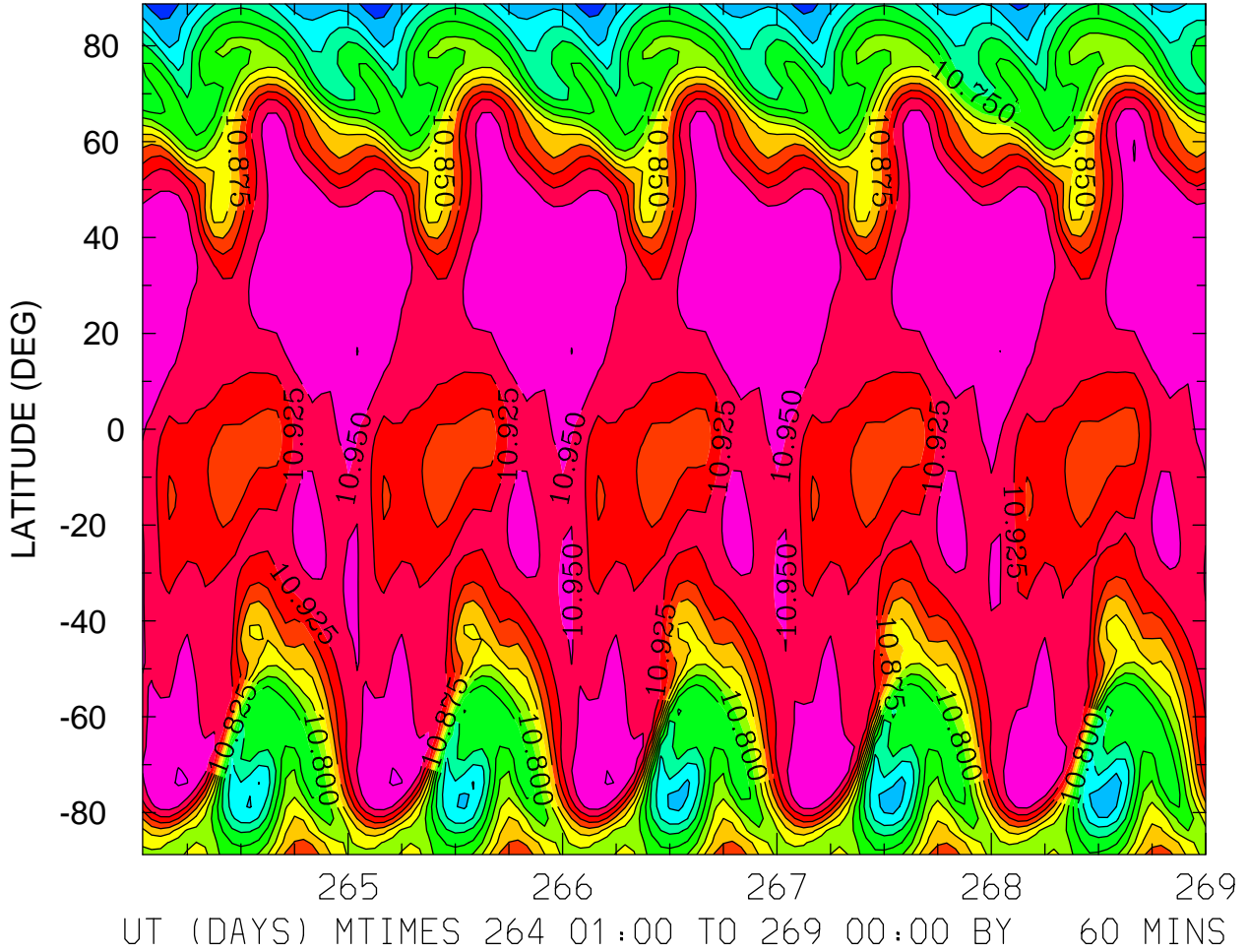
MIN,MAX= 4.3719E+00 5.4031E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = 3.875 ZONAL MEANS



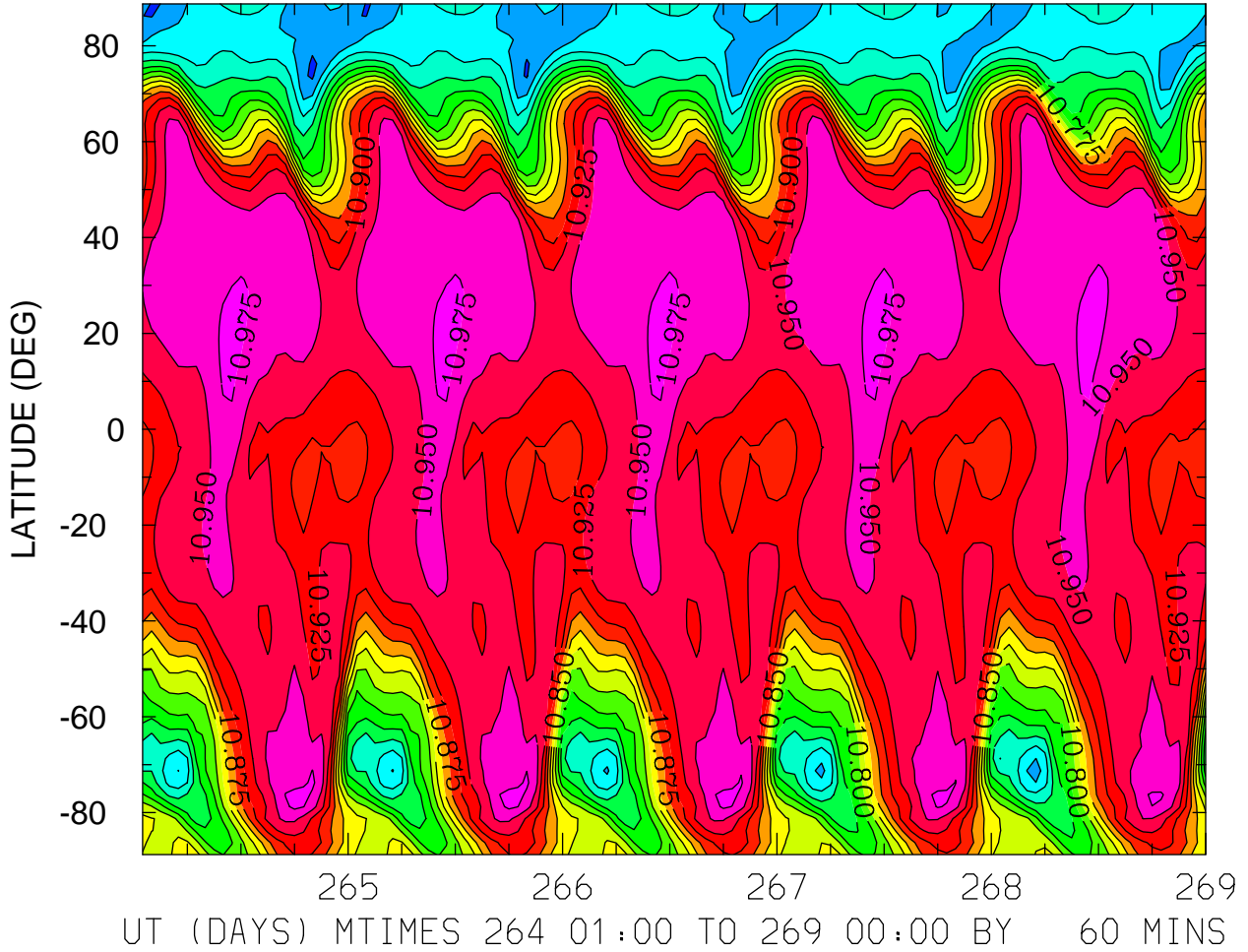
MIN,MAX= 4.5026E+00 5.4062E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



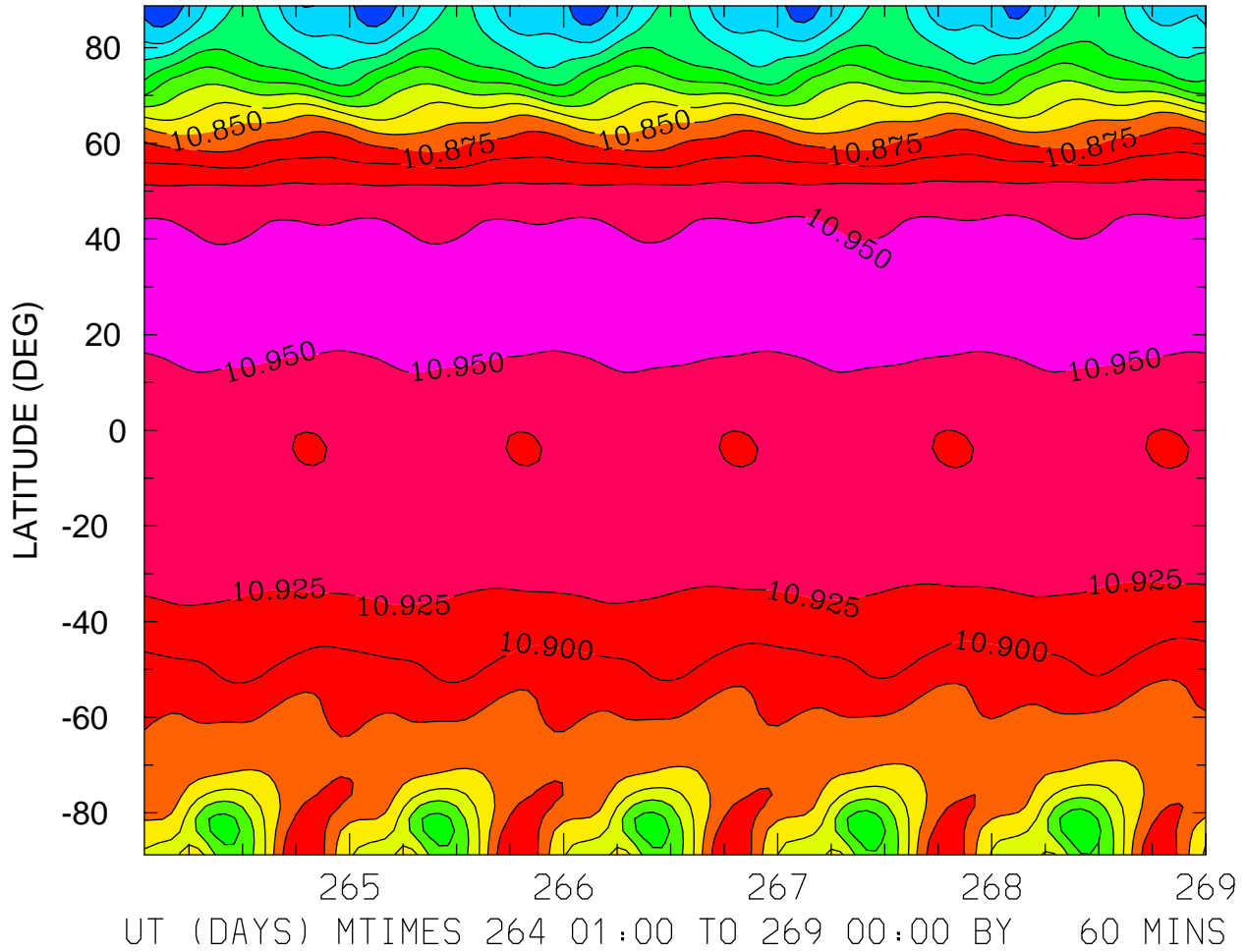
MIN,MAX= 1.0658E+01 1.0977E+01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



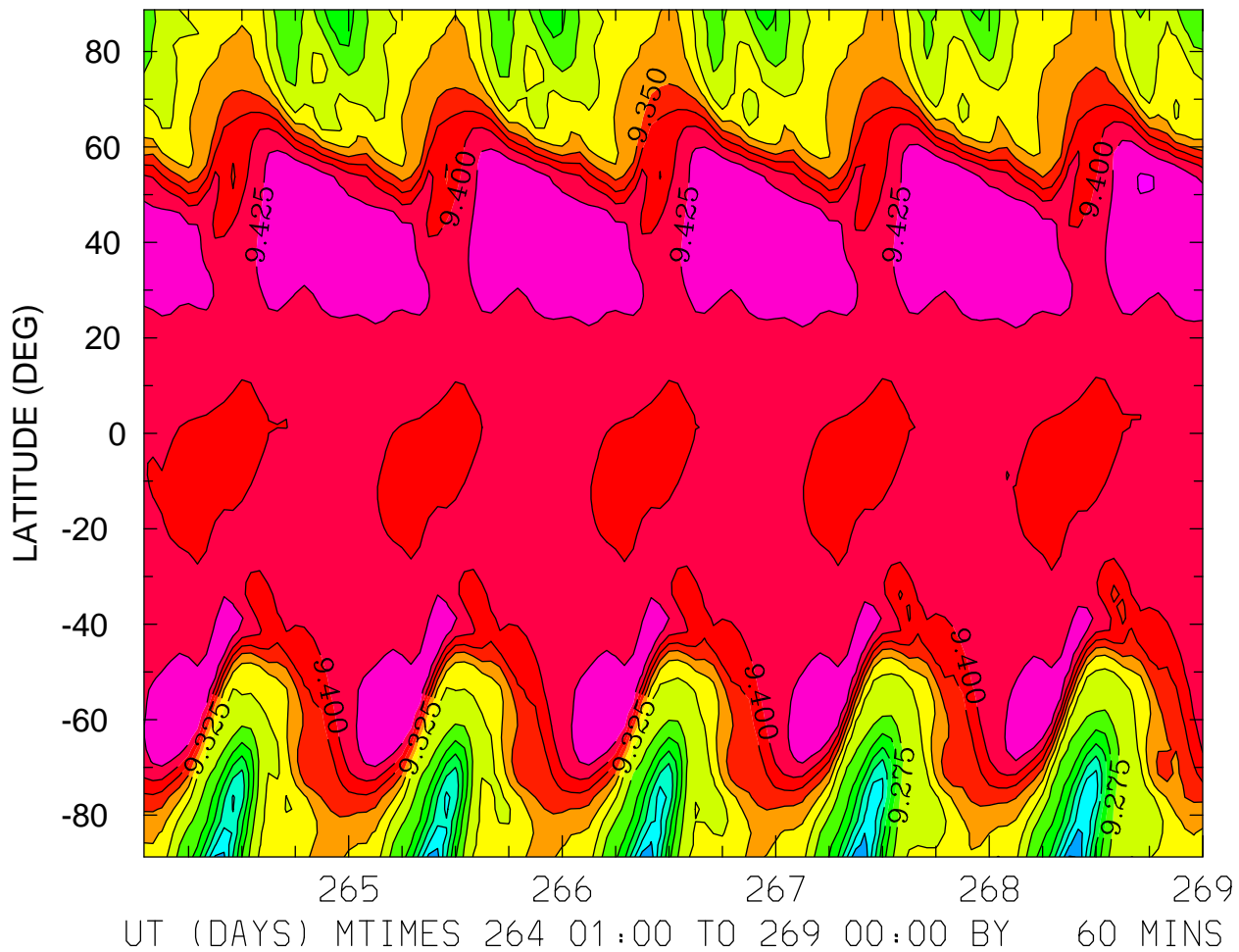
MIN,MAX= 1.0646E+01 1.0986E+01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



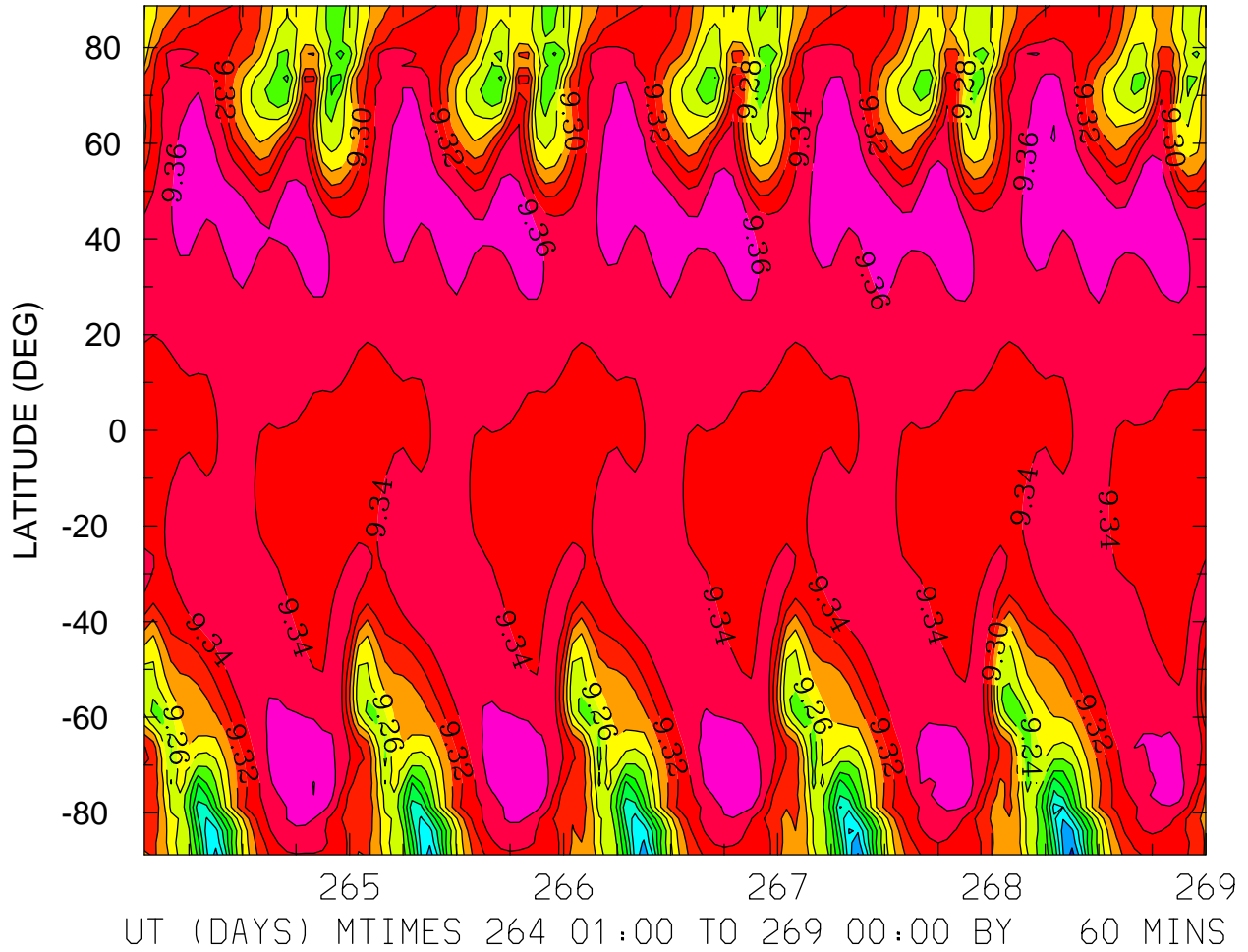
MIN,MAX= 1.0654E+01 1.0962E+01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



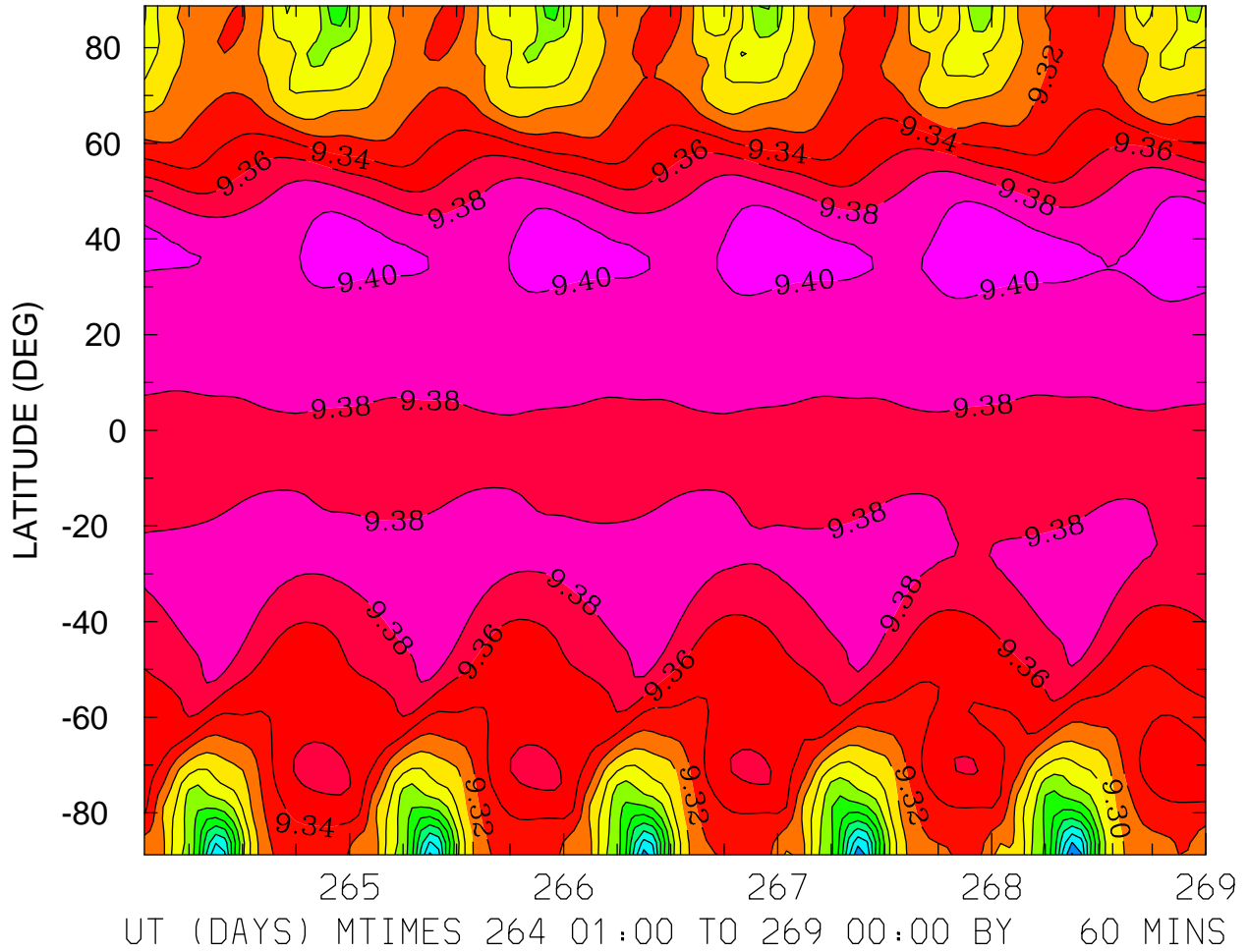
MIN,MAX= 9.1230E+00 9.4513E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



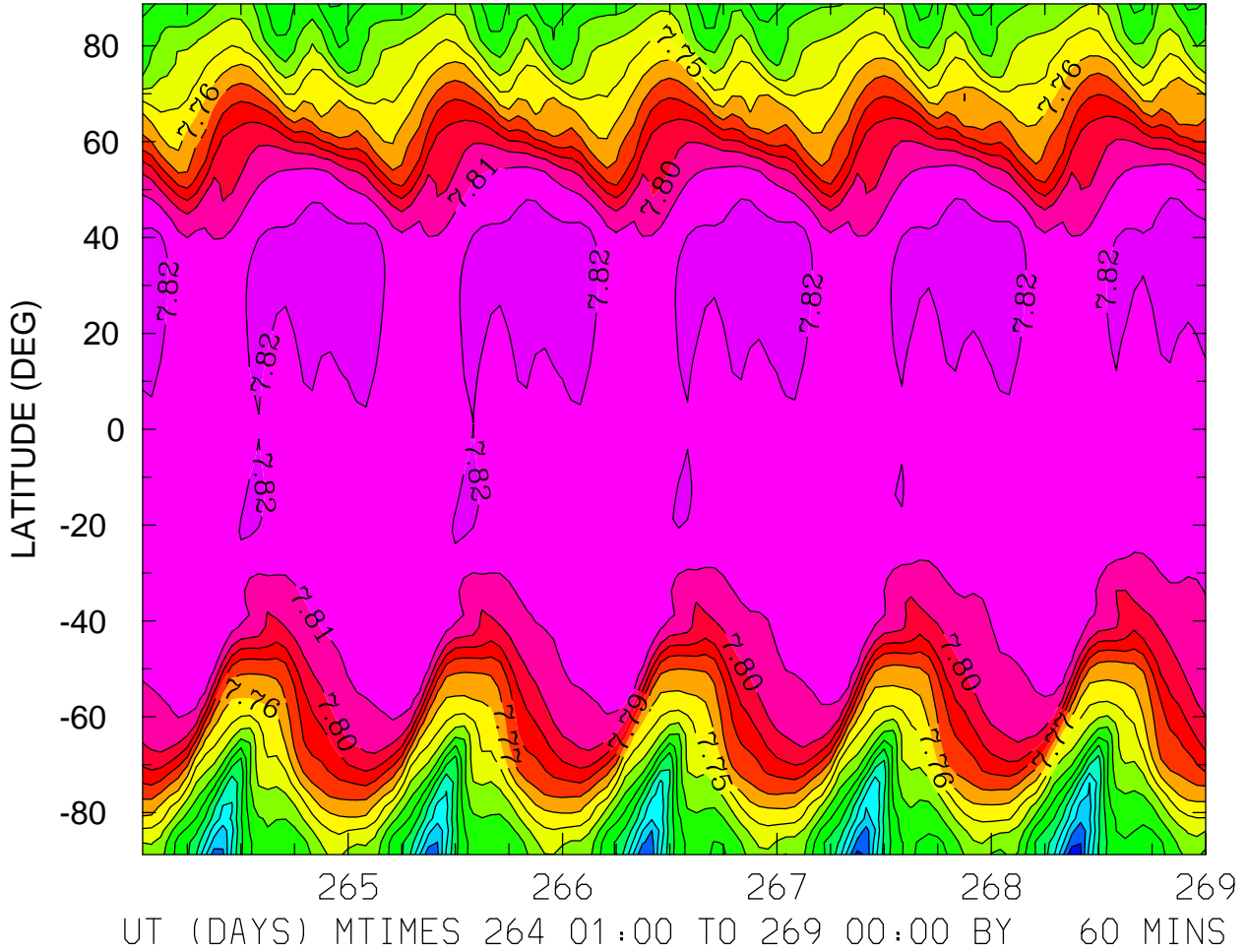
MIN,MAX= 9.1118E+00 9.3811E+00 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



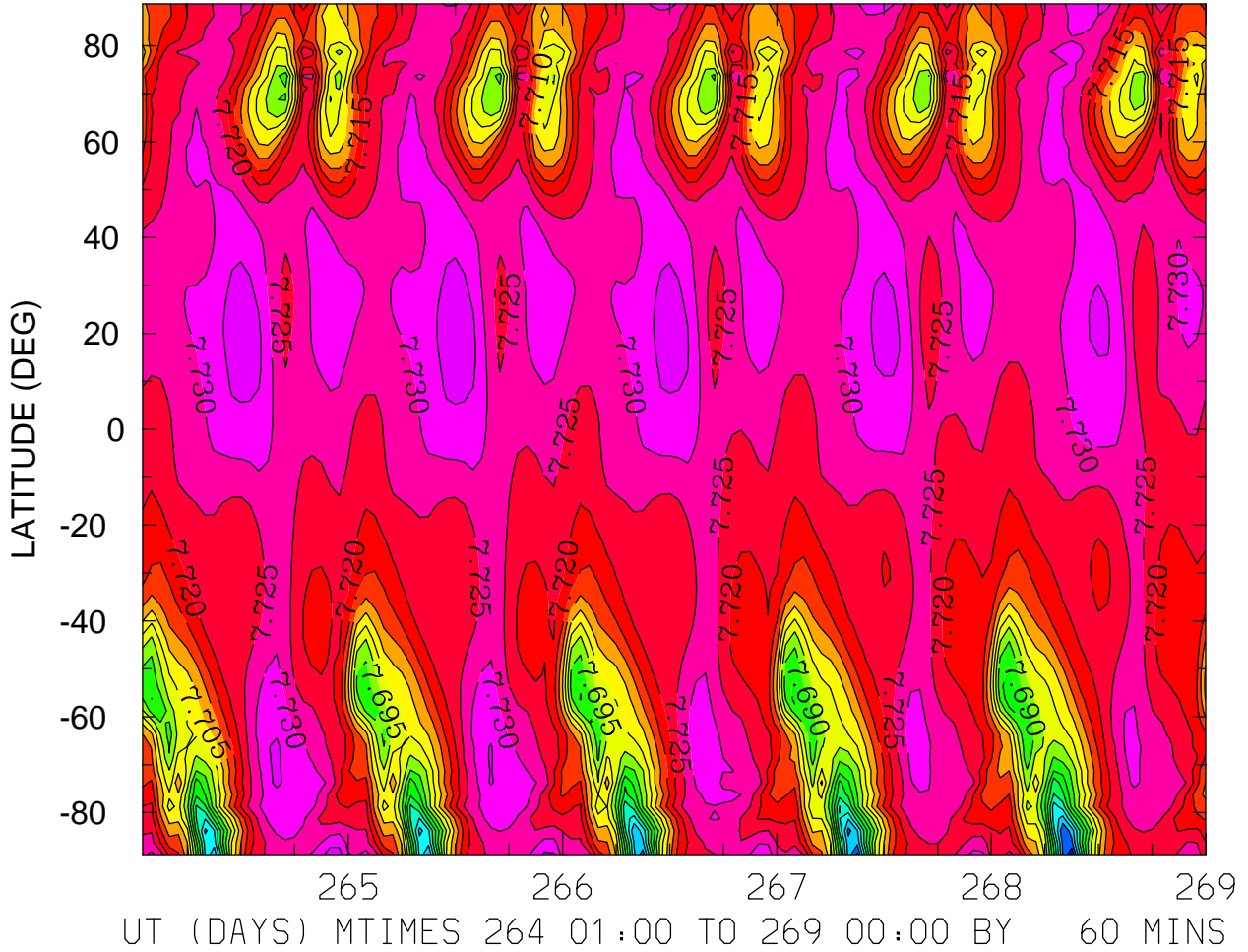
MIN,MAX= 9.1175E+00 9.4091E+00 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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

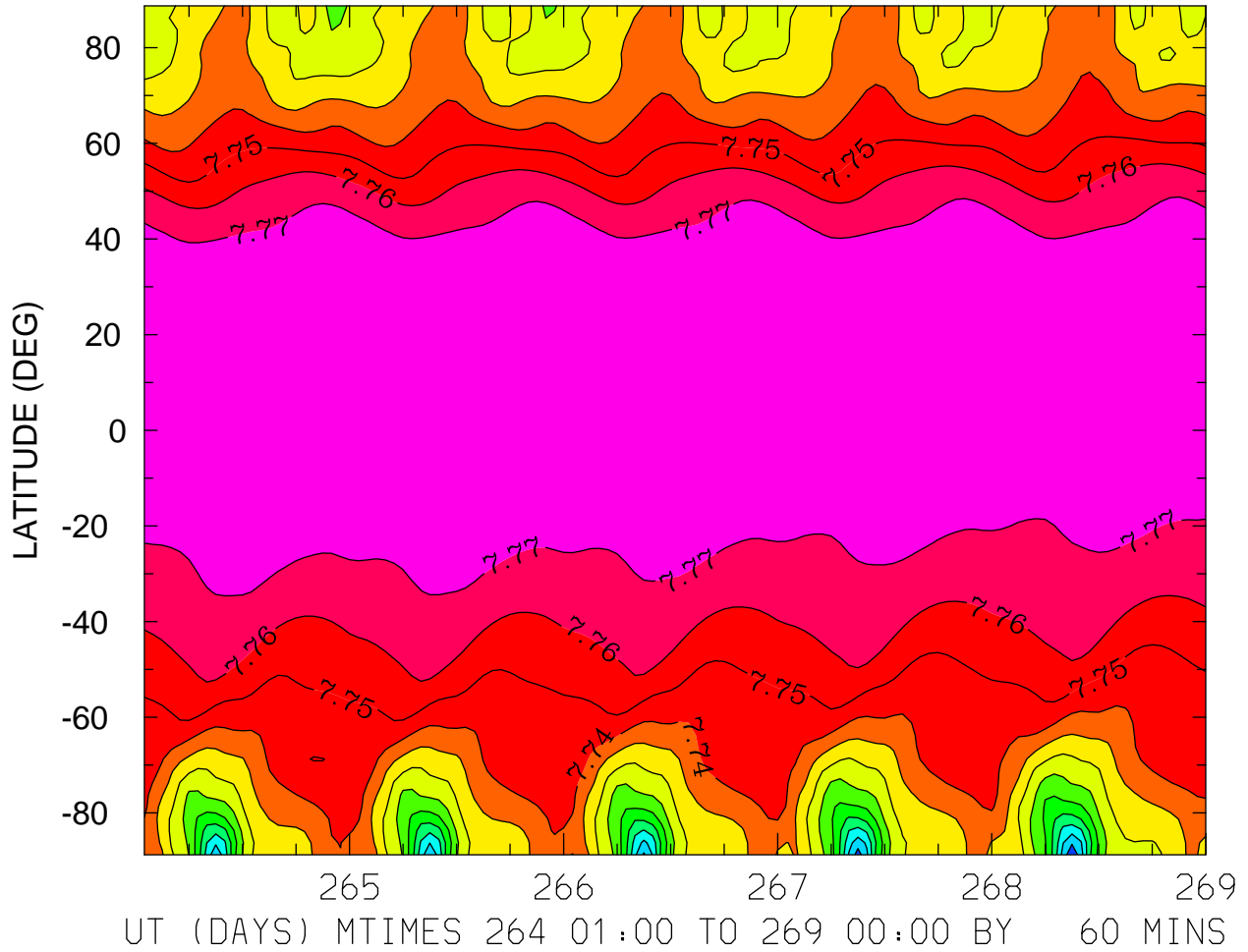


MIN,MAX= 7.6531E+00 7.8286E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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

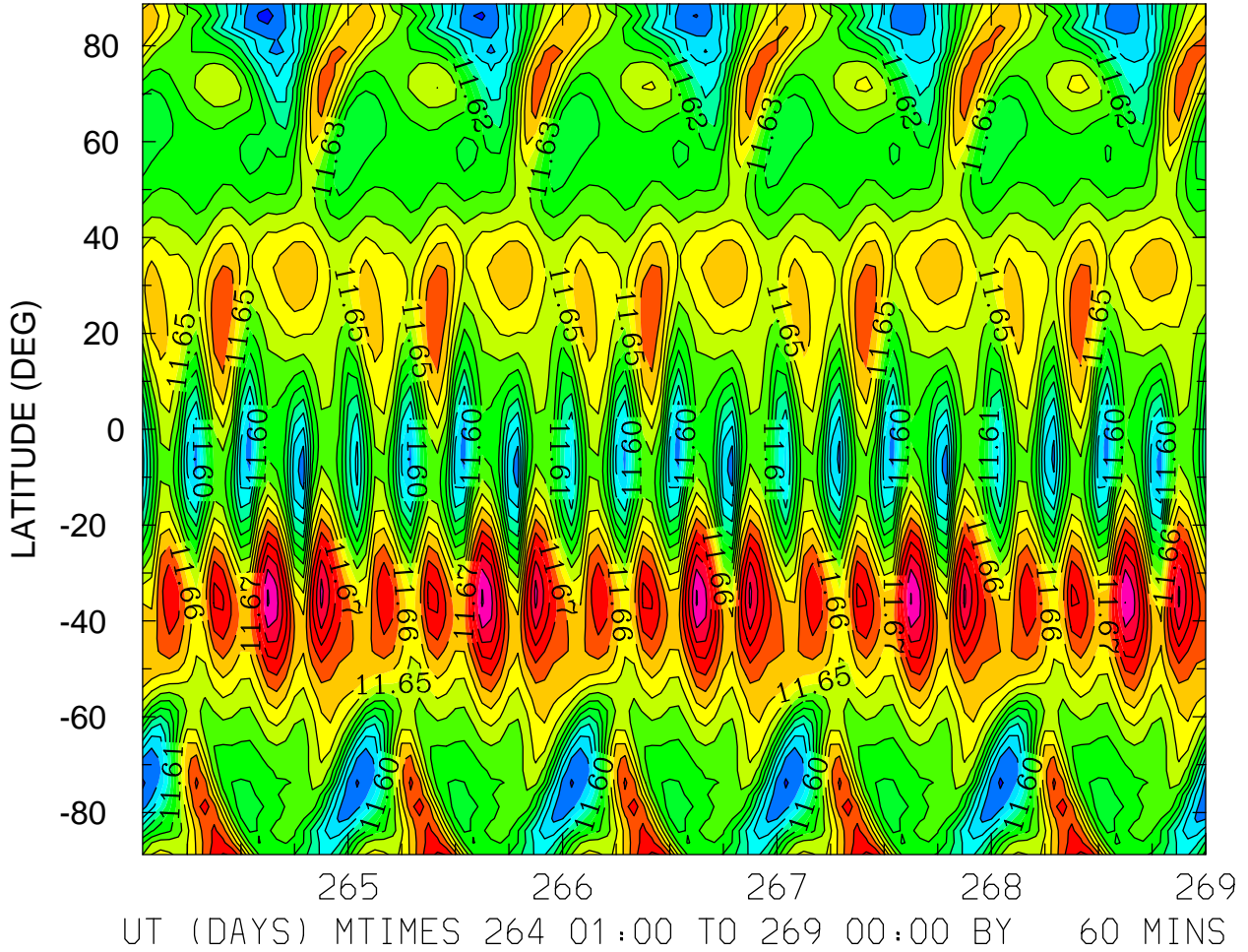


LOG10 ATOMIC OXYGEN (CM3)
ZP = 3.875 ZONAL MEANS



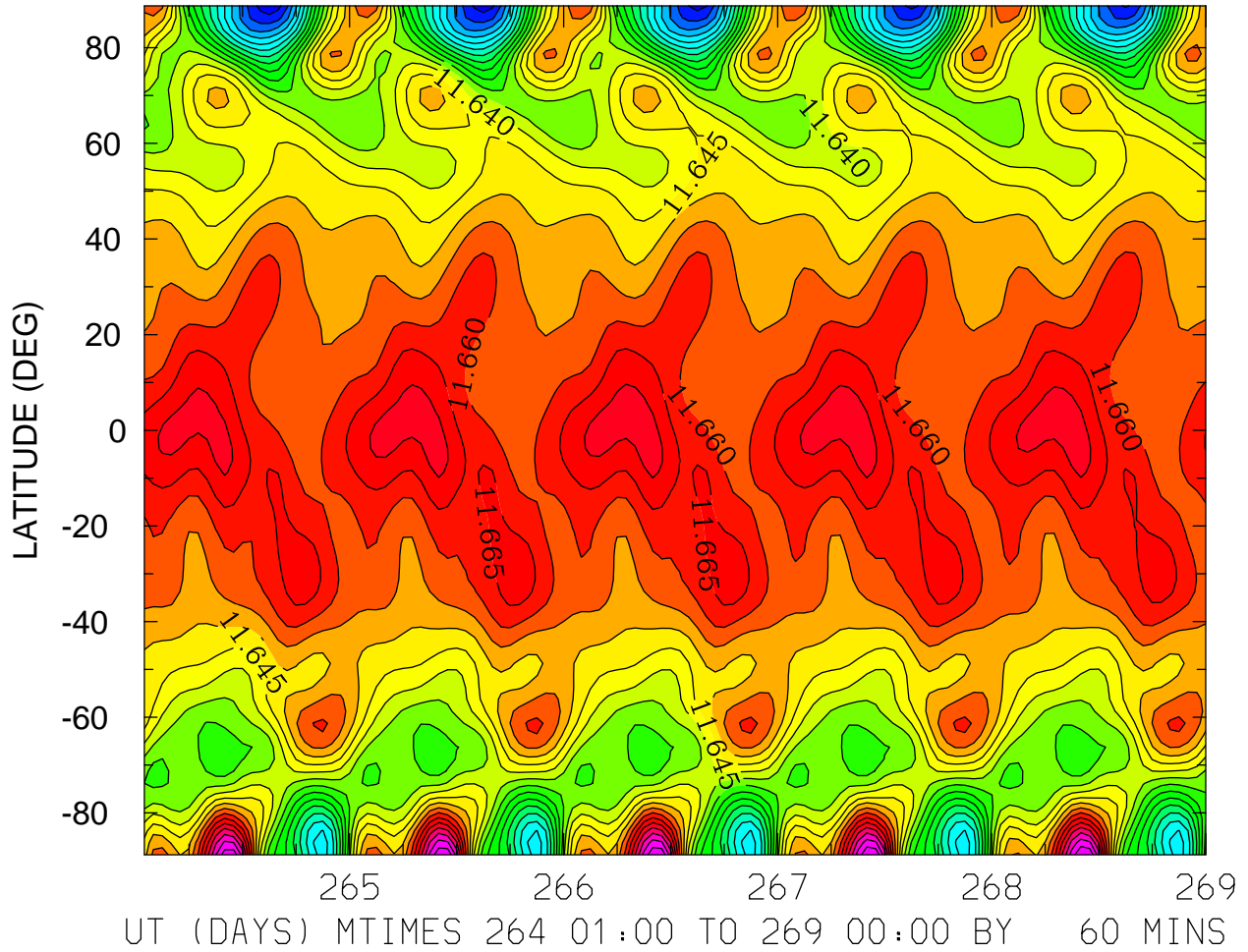
MIN,MAX= 7.6519E+00 7.7797E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



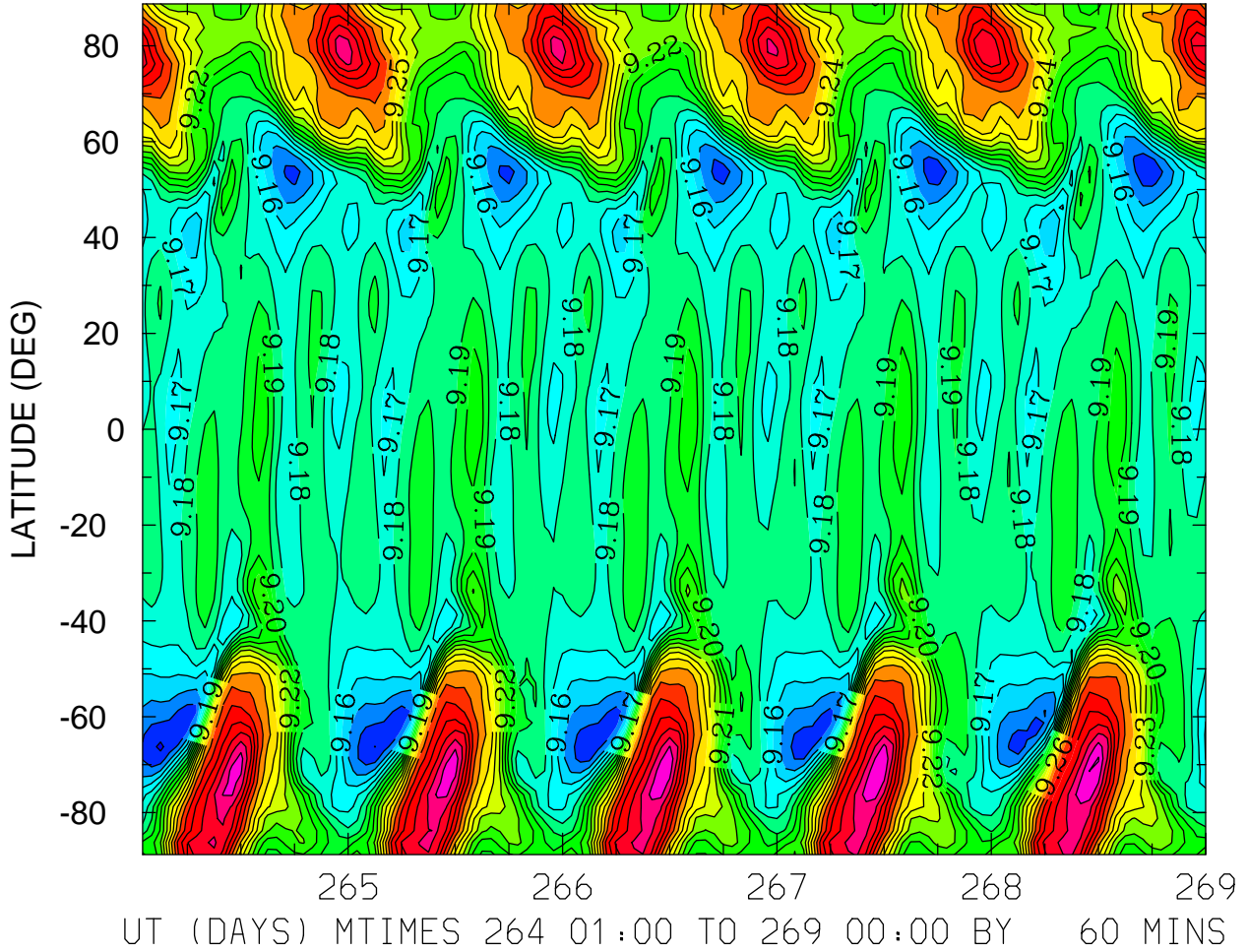
MIN,MAX= 1.1568E+01 1.1721E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



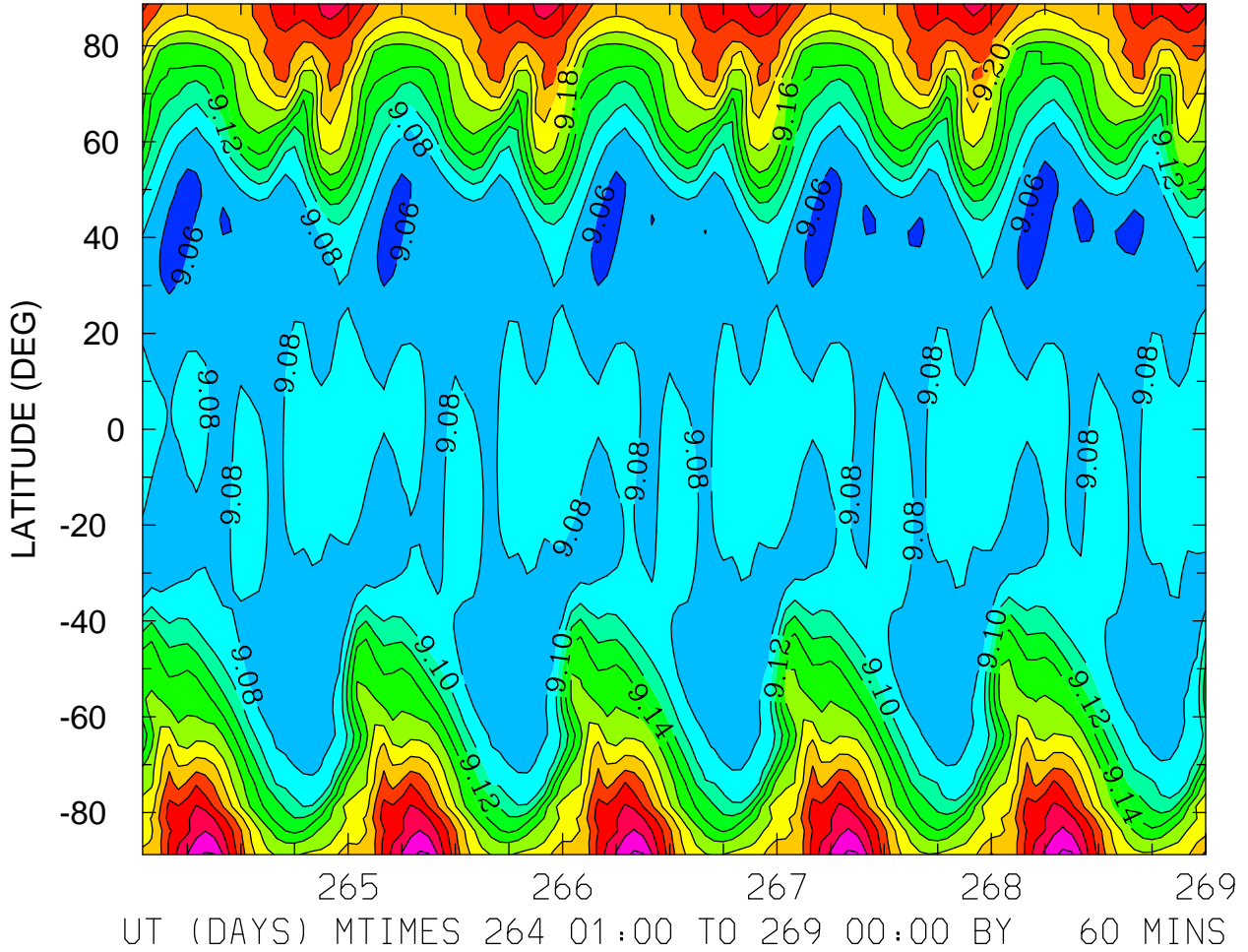
MIN,MAX= 1.1577E+01 1.1695E+01 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



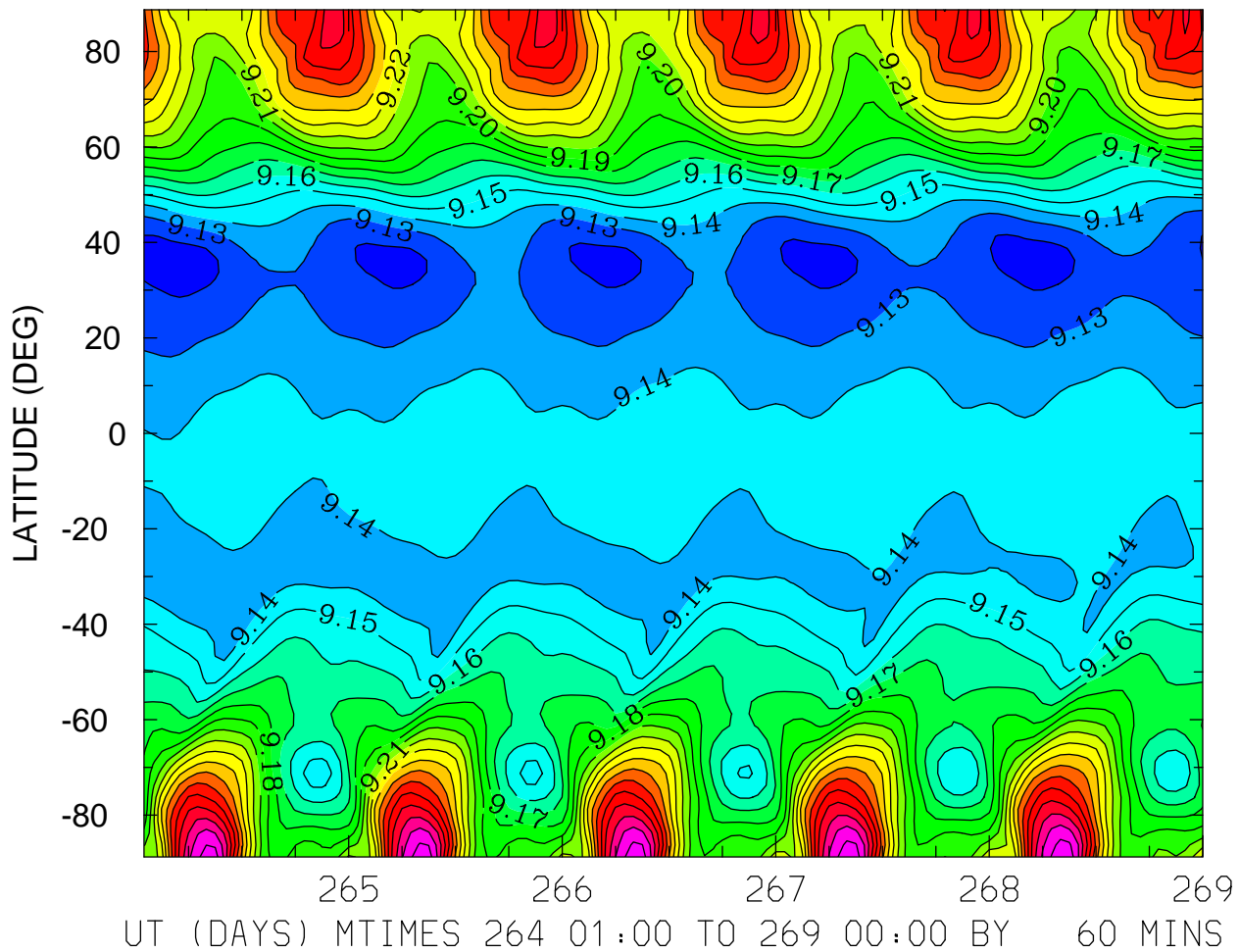
MIN,MAX= 9.1285E+00 9.3308E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



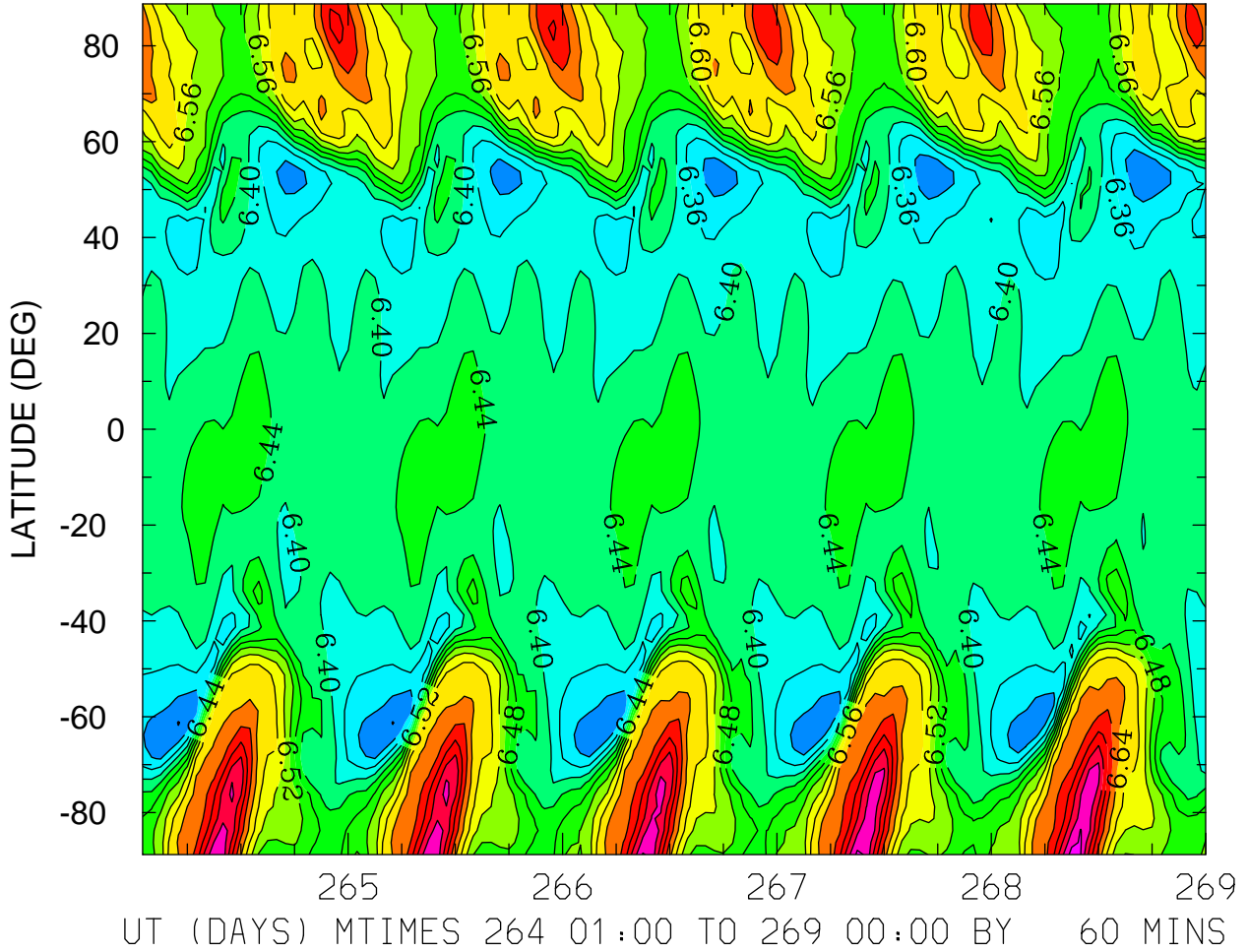
MIN,MAX= 9.0534E+00 9.3048E+00 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



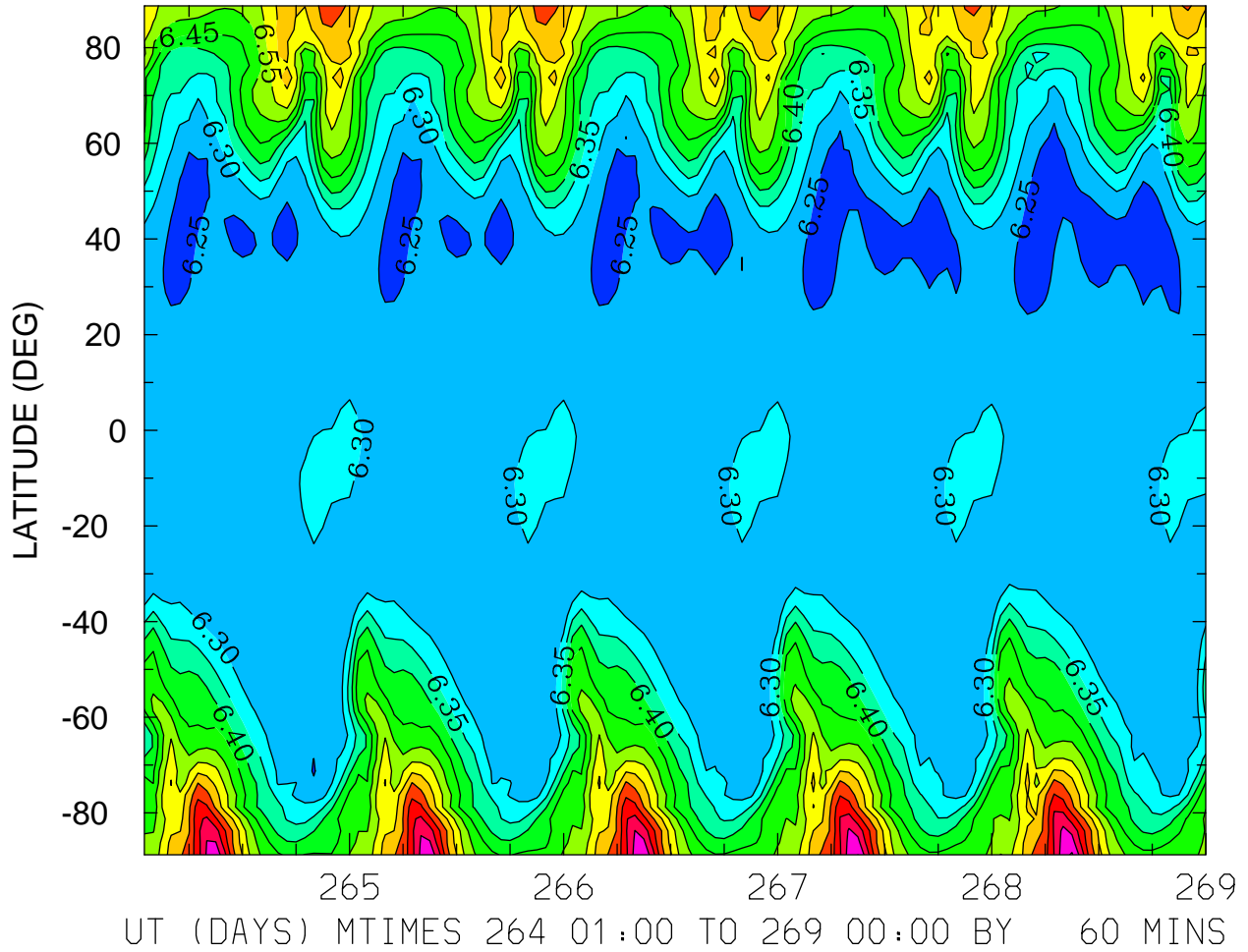
MIN,MAX= 9.1160E+00 9.3073E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



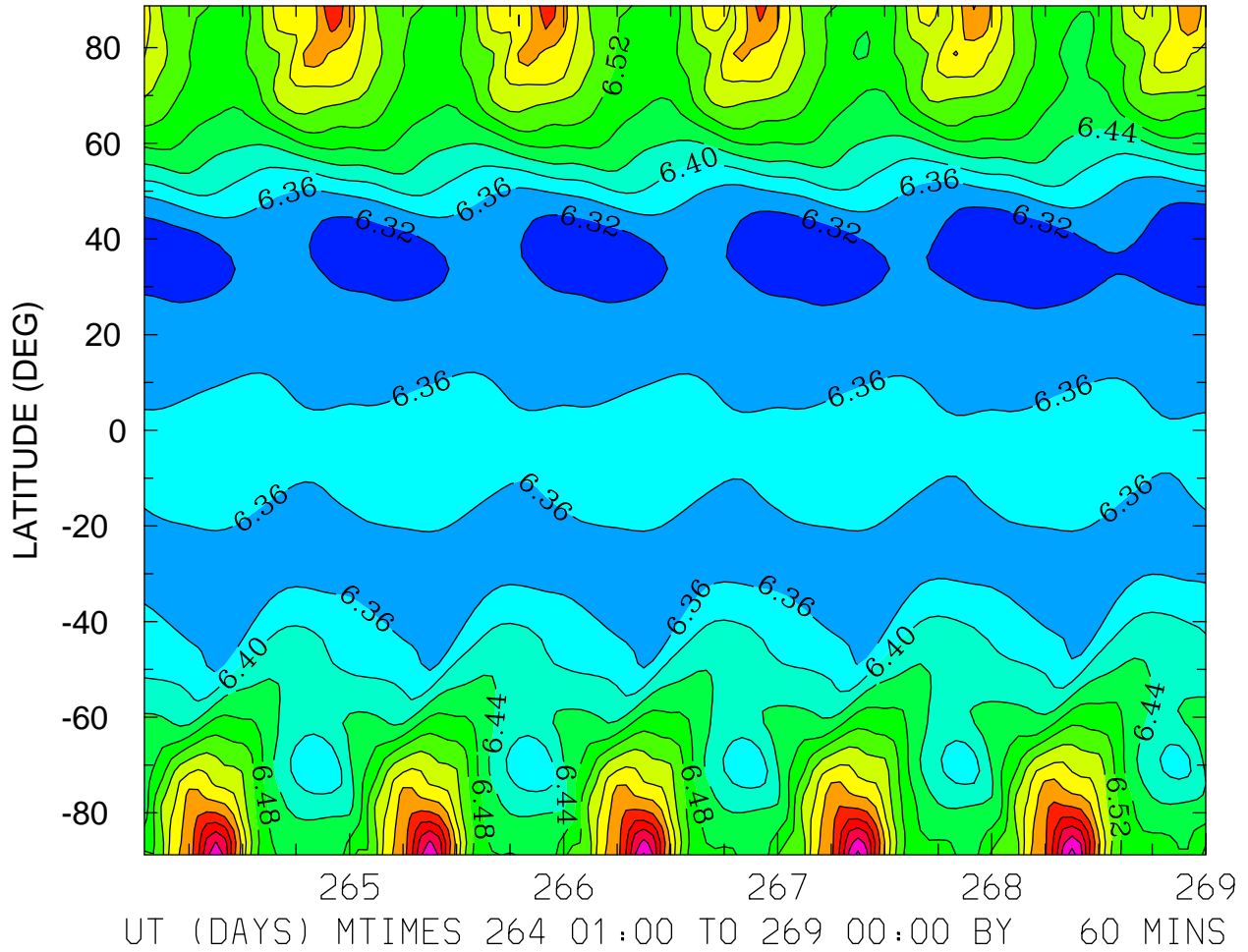
MIN,MAX= 6.2780E+00 6.8579E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



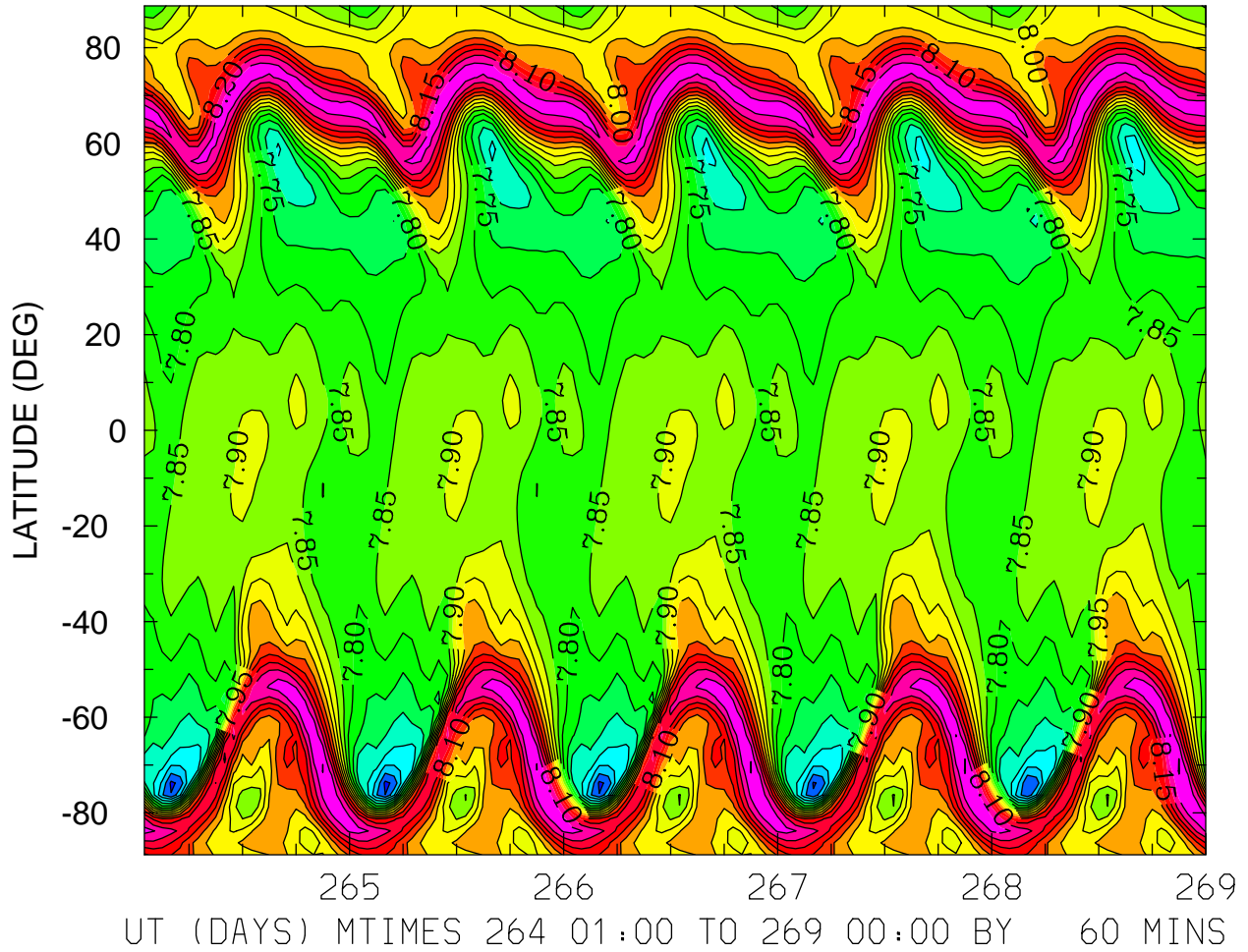
MIN,MAX= 6.2269E+00 6.8565E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = 3.875 ZONAL MEANS



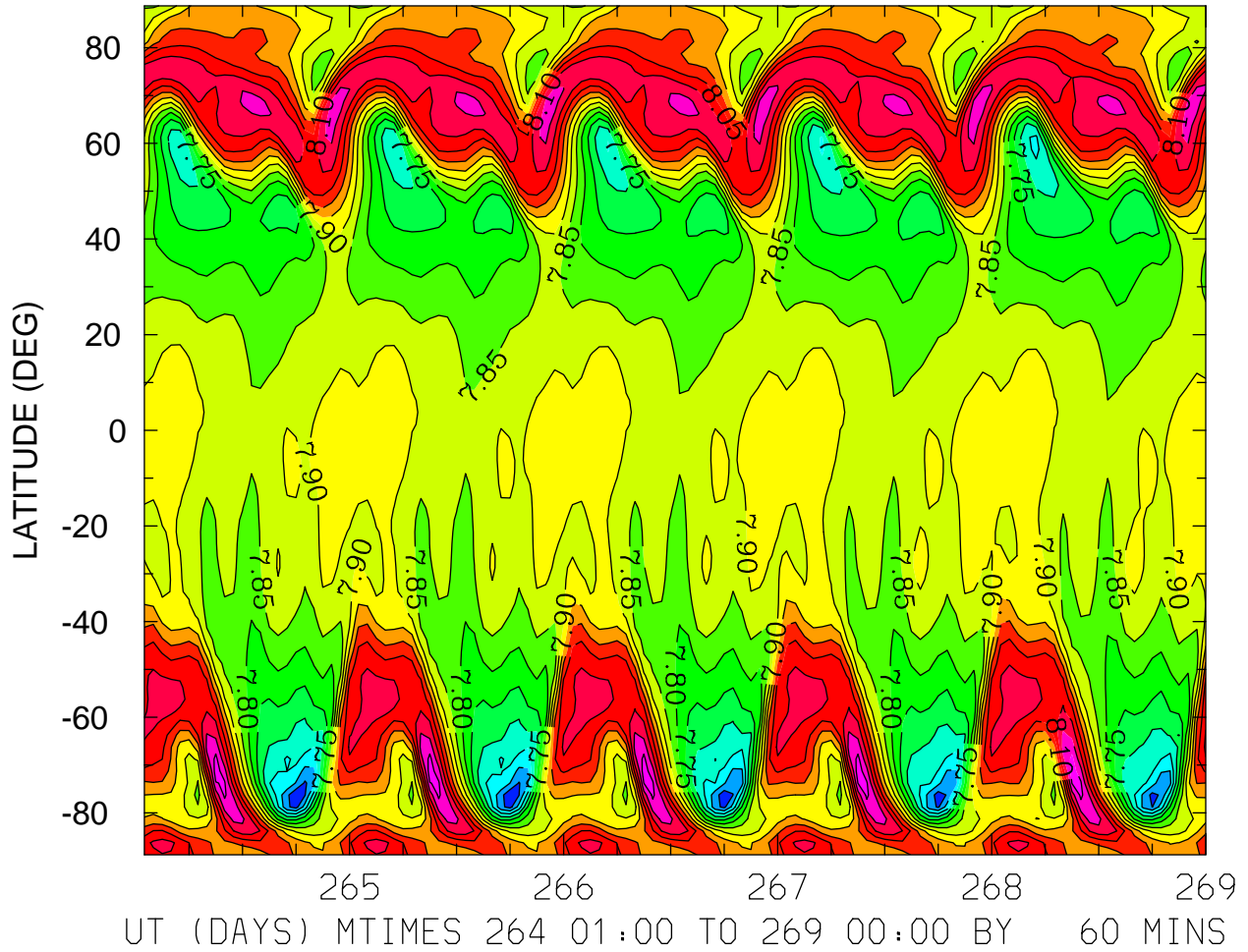
MIN,MAX= 6.2956E+00 6.8571E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



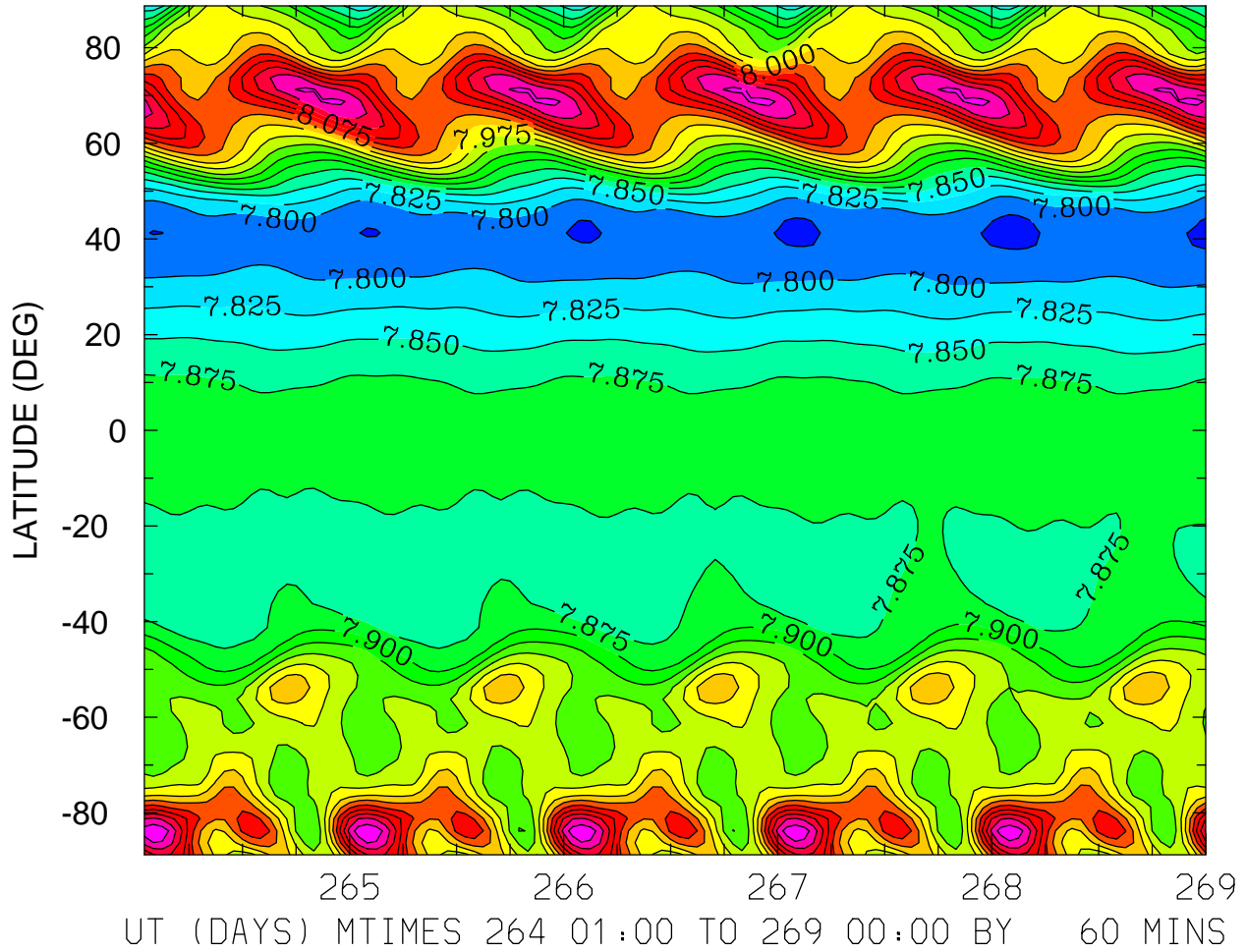
MIN,MAX= 7.4876E+00 8.3043E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



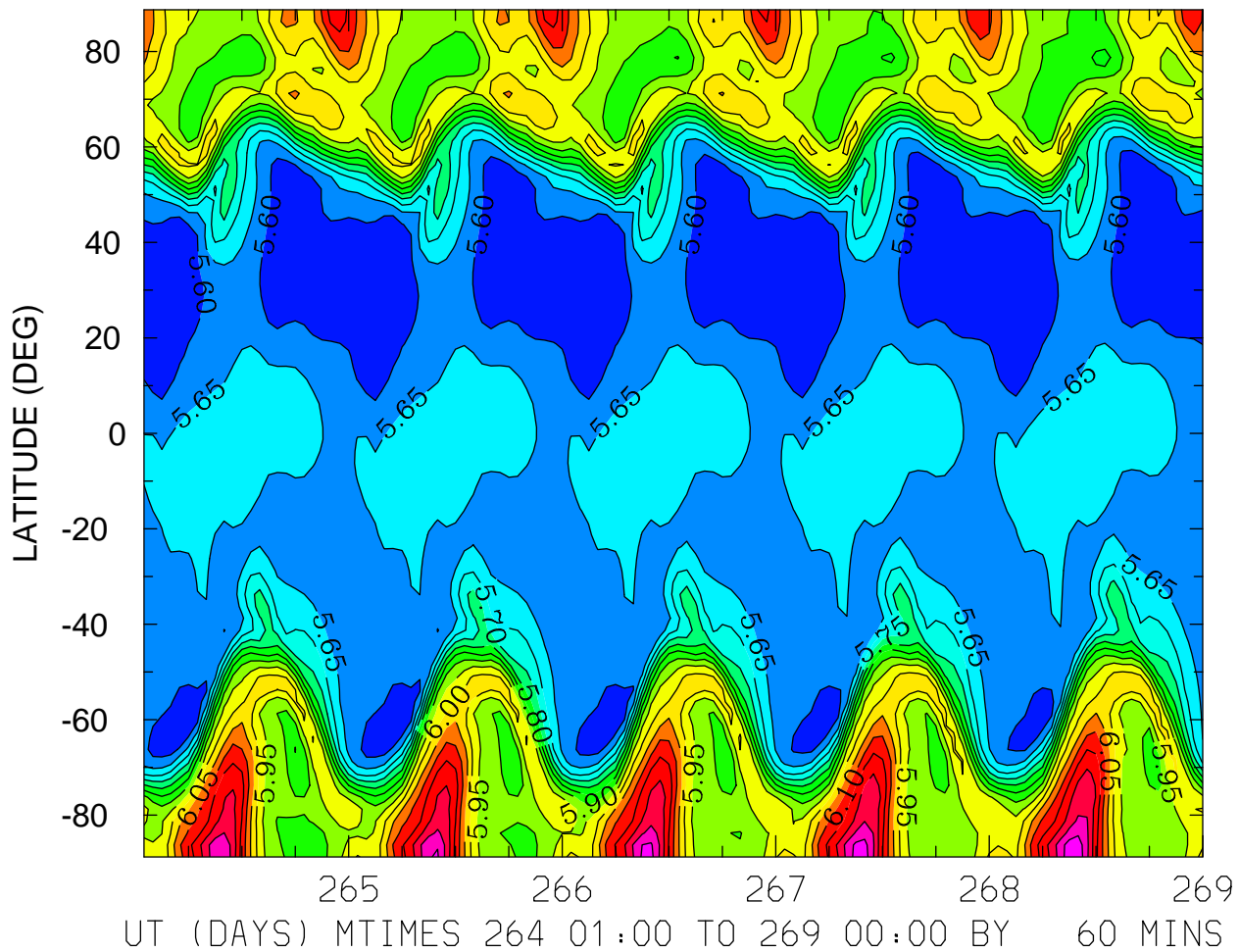
MIN,MAX= 7.5064E+00 8.2315E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



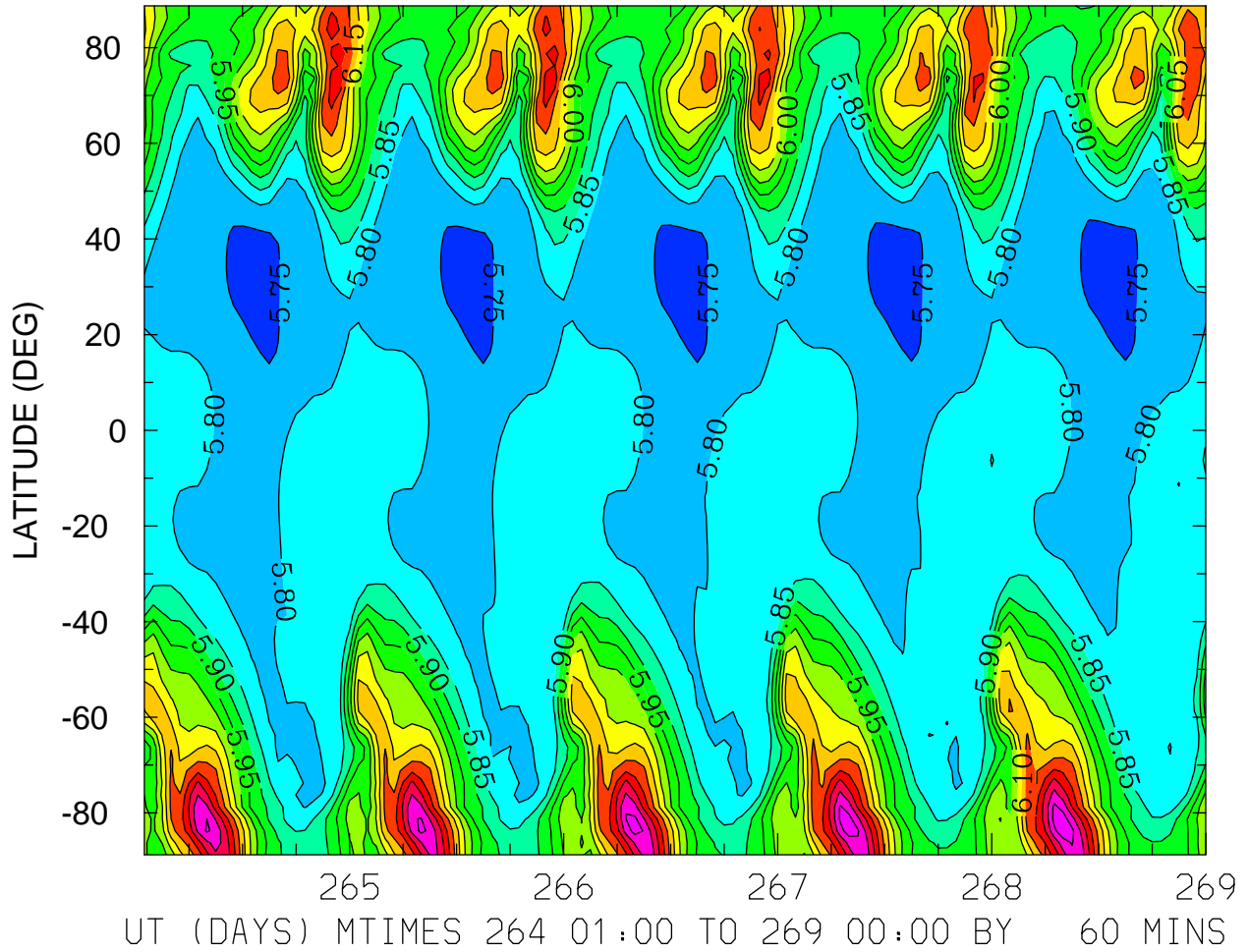
MIN,MAX= 7.7684E+00 8.1734E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



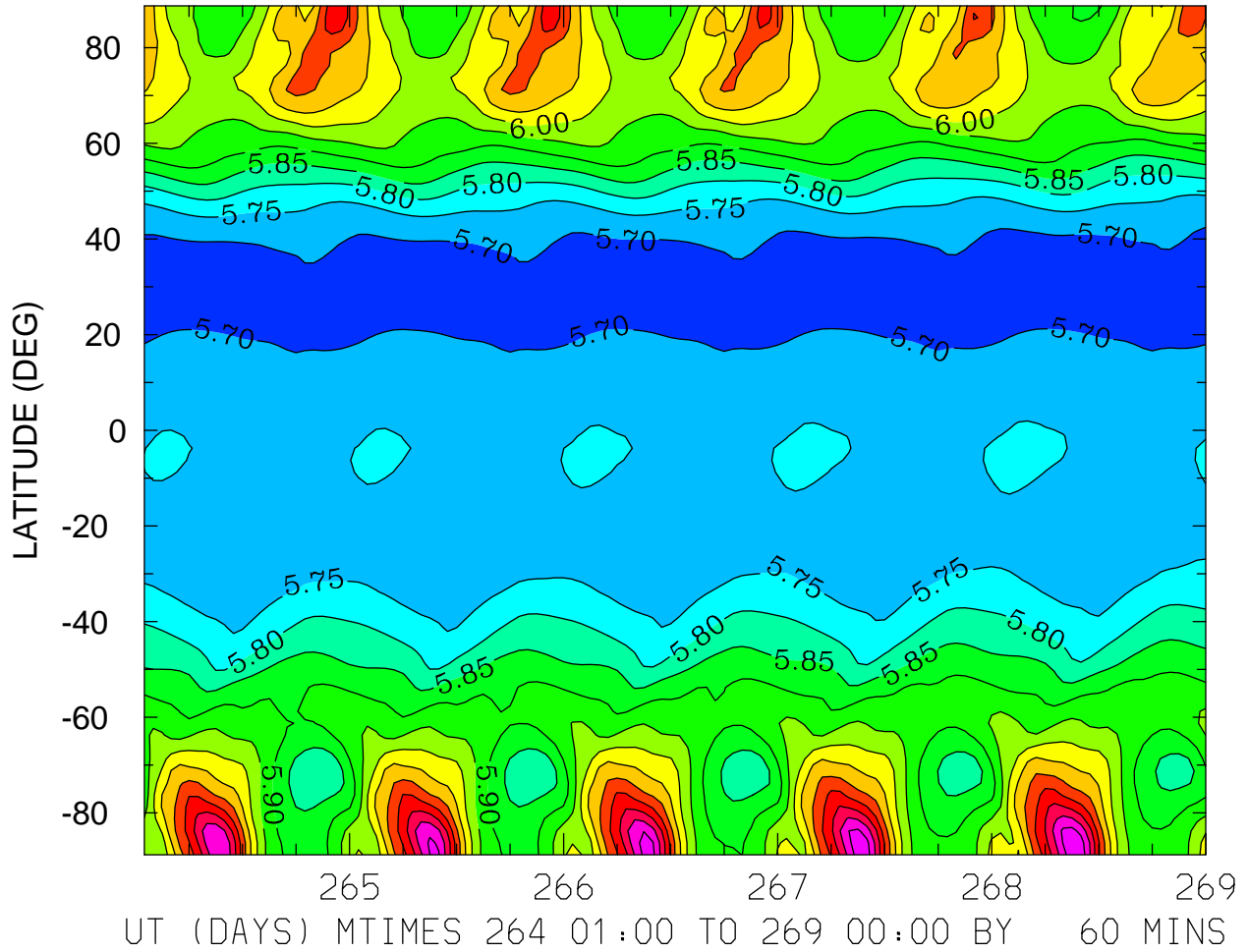
MIN,MAX= 5.5554E+00 6.3379E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



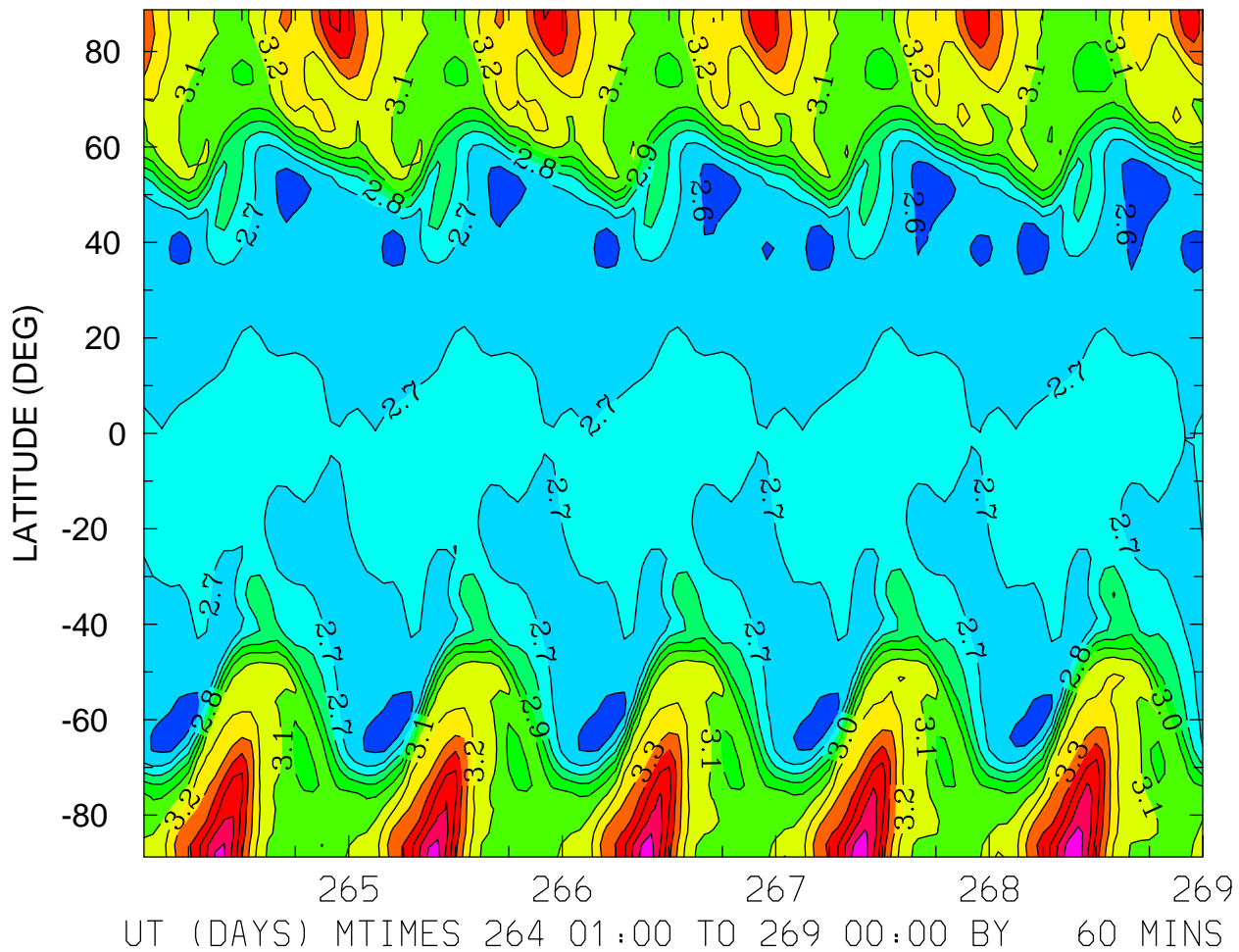
MIN,MAX= 5.7324E+00 6.3856E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



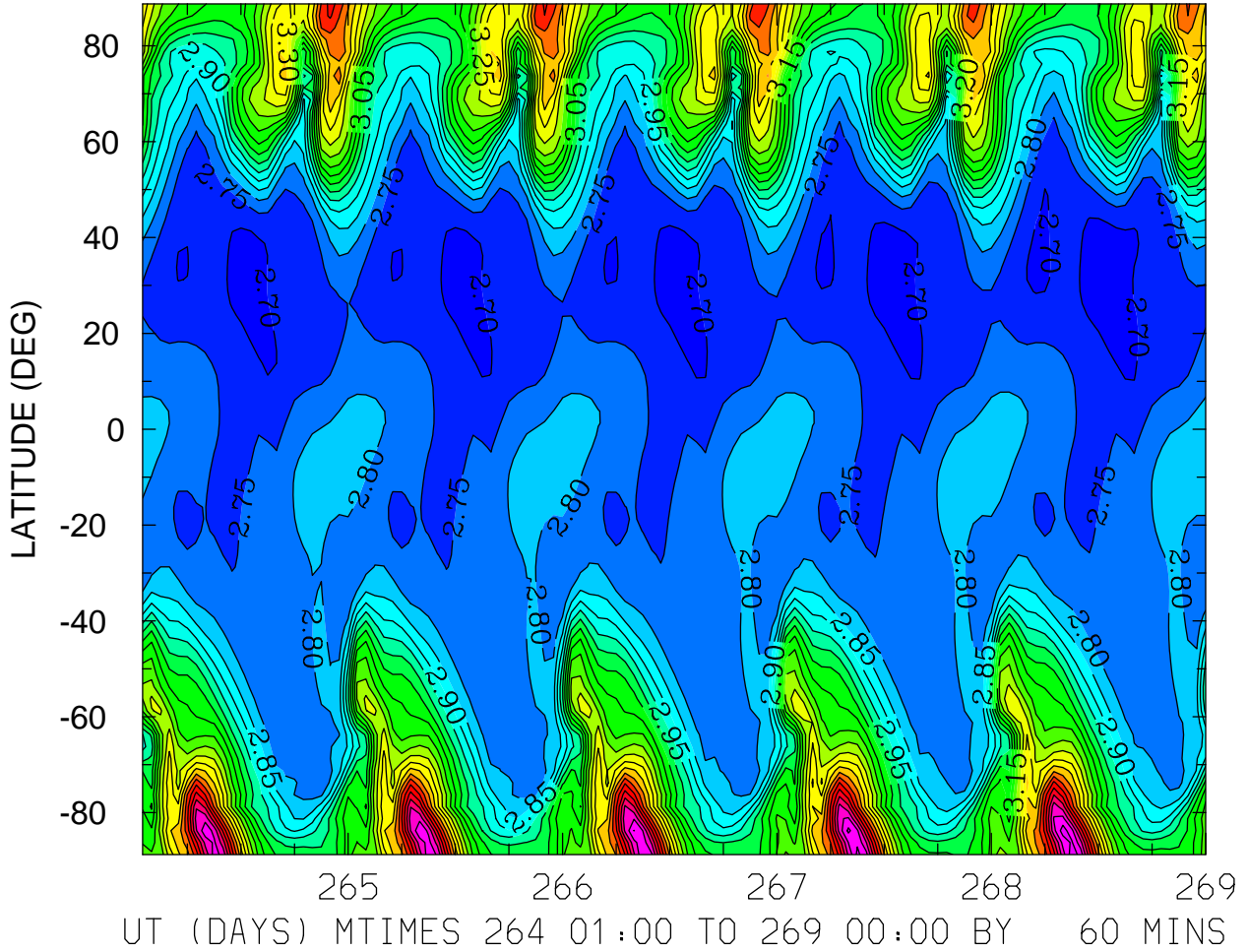
MIN,MAX= 5.6781E+00 6.3397E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



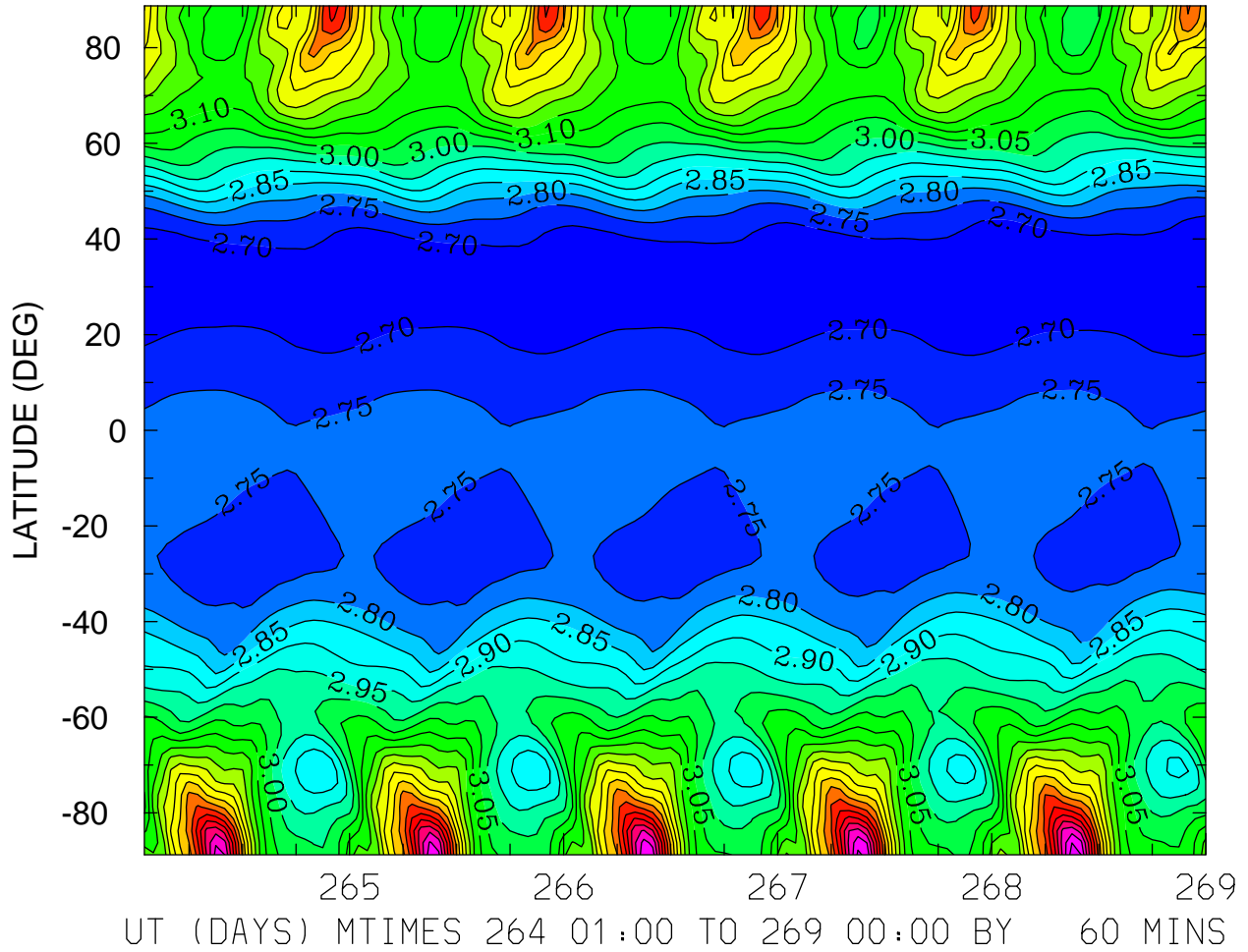
MIN,MAX= 2.5435E+00 3.7756E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



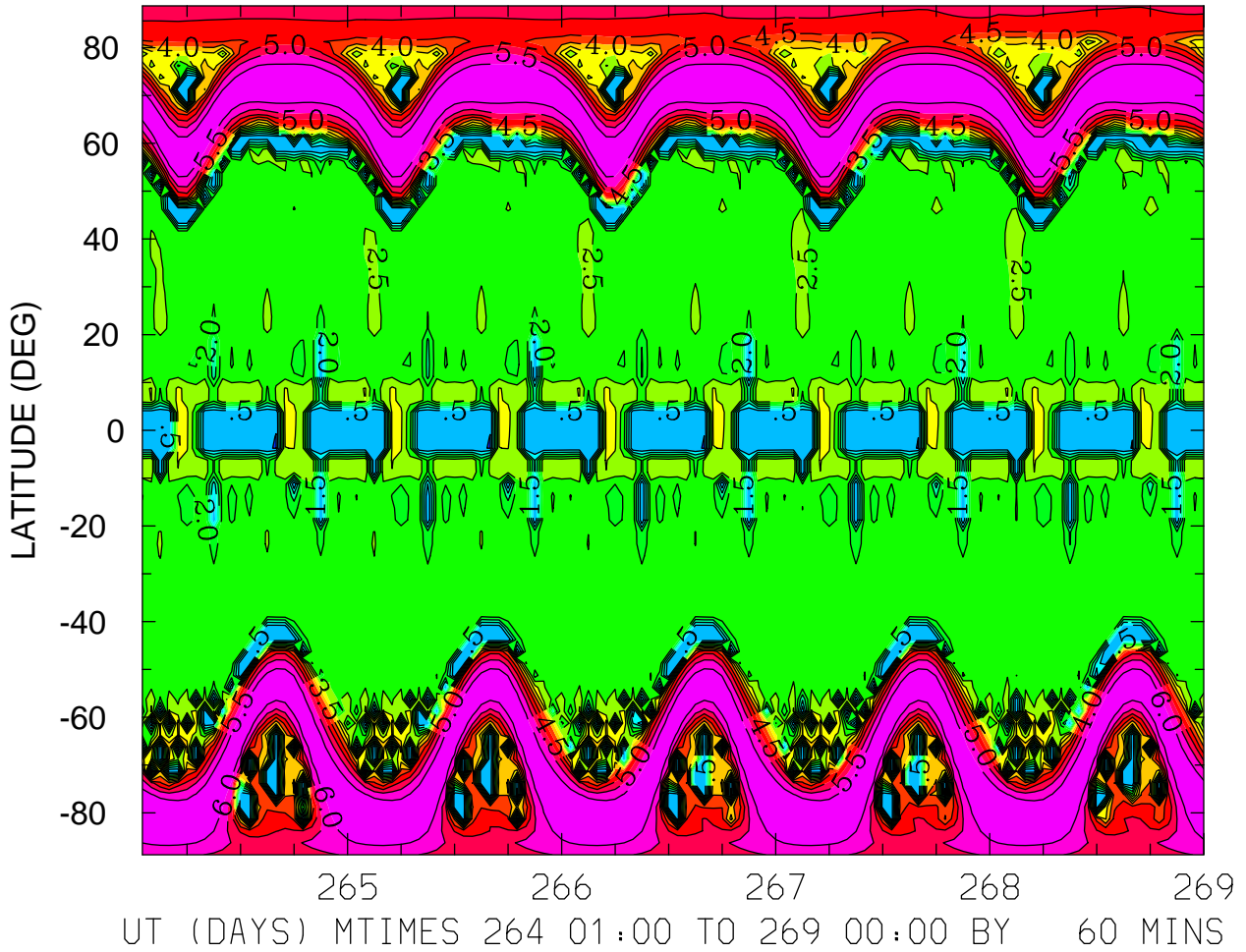
MIN,MAX= 2.6753E+00 3.7782E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

LOG10 NITRIC OXIDE (CM3)
ZP = 3.875 ZONAL MEANS



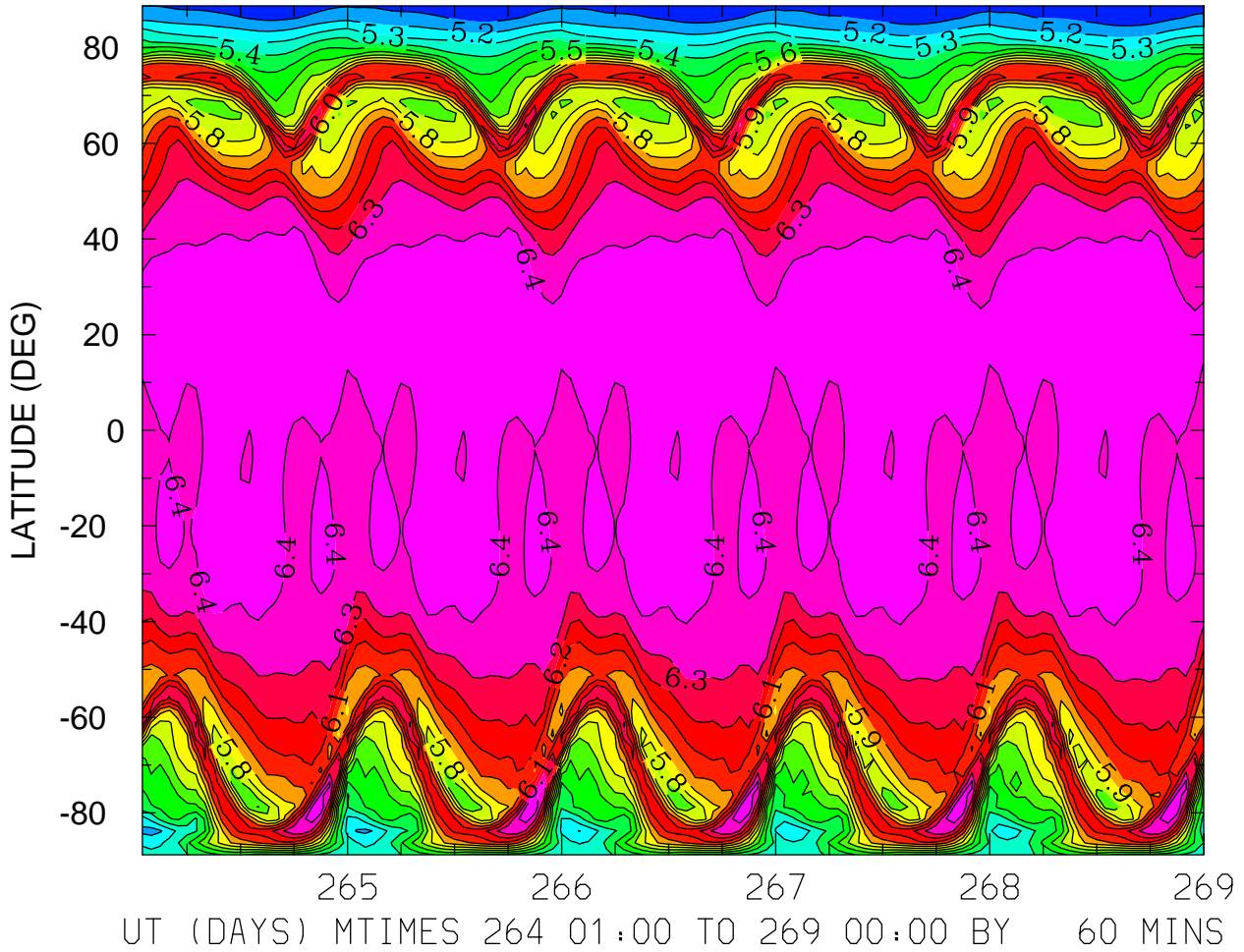
MIN,MAX= 2.6653E+00 3.7769E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



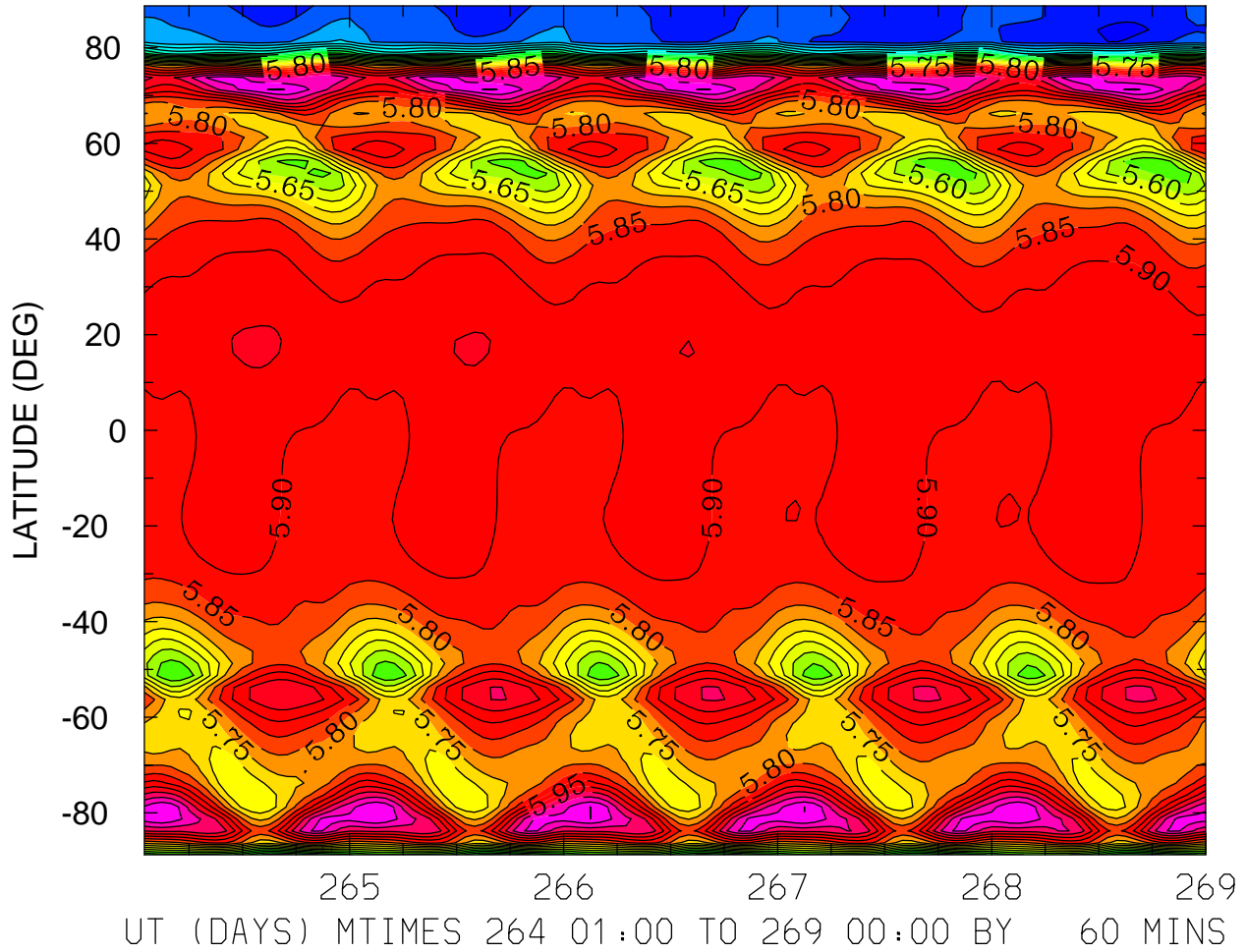
MIN,MAX= -1.4140E-02 6.4918E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



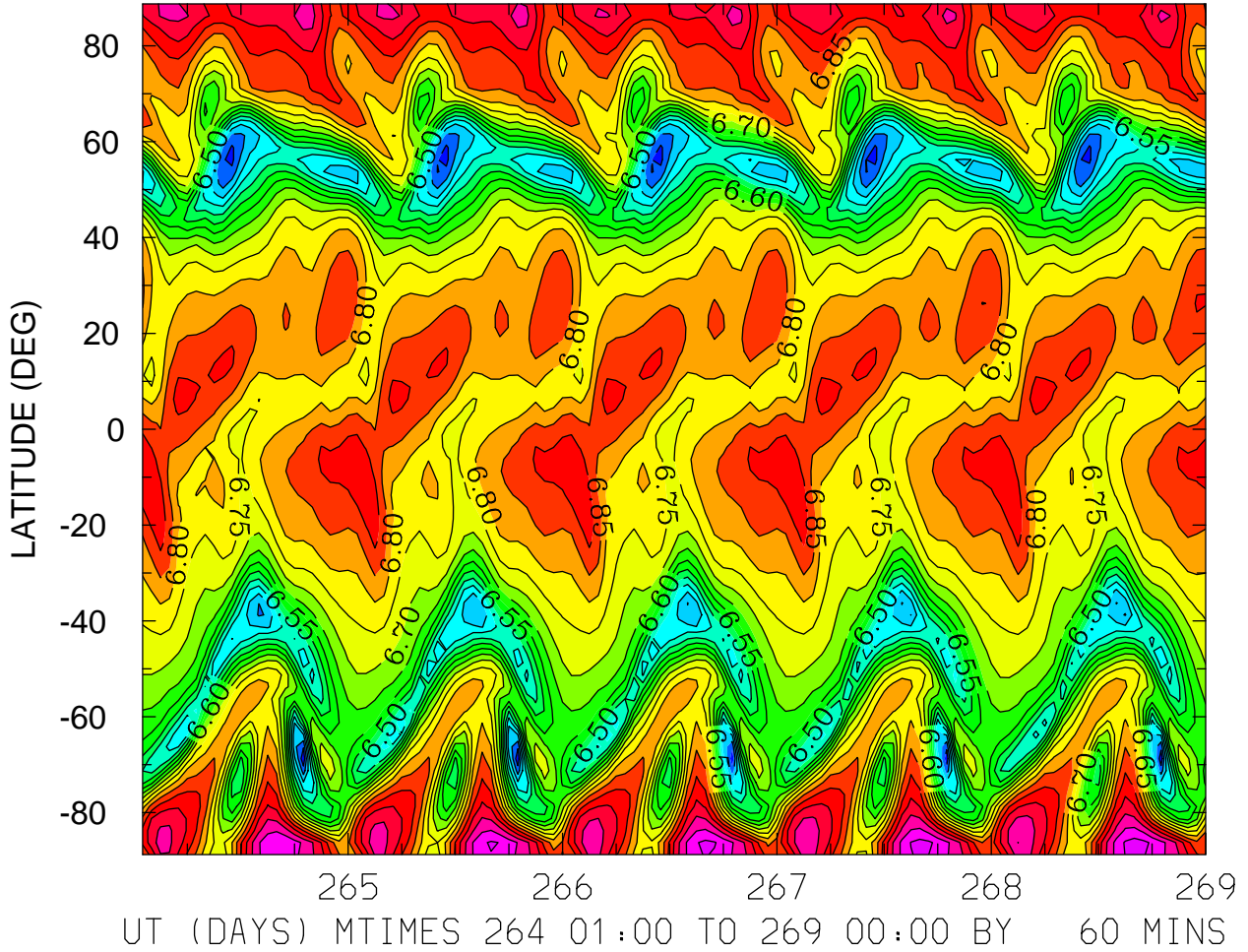
MIN,MAX= 5.0095E+00 6.4975E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

LOG10 N4S (CM3)
ZP = -4.125 ZONAL MEANS



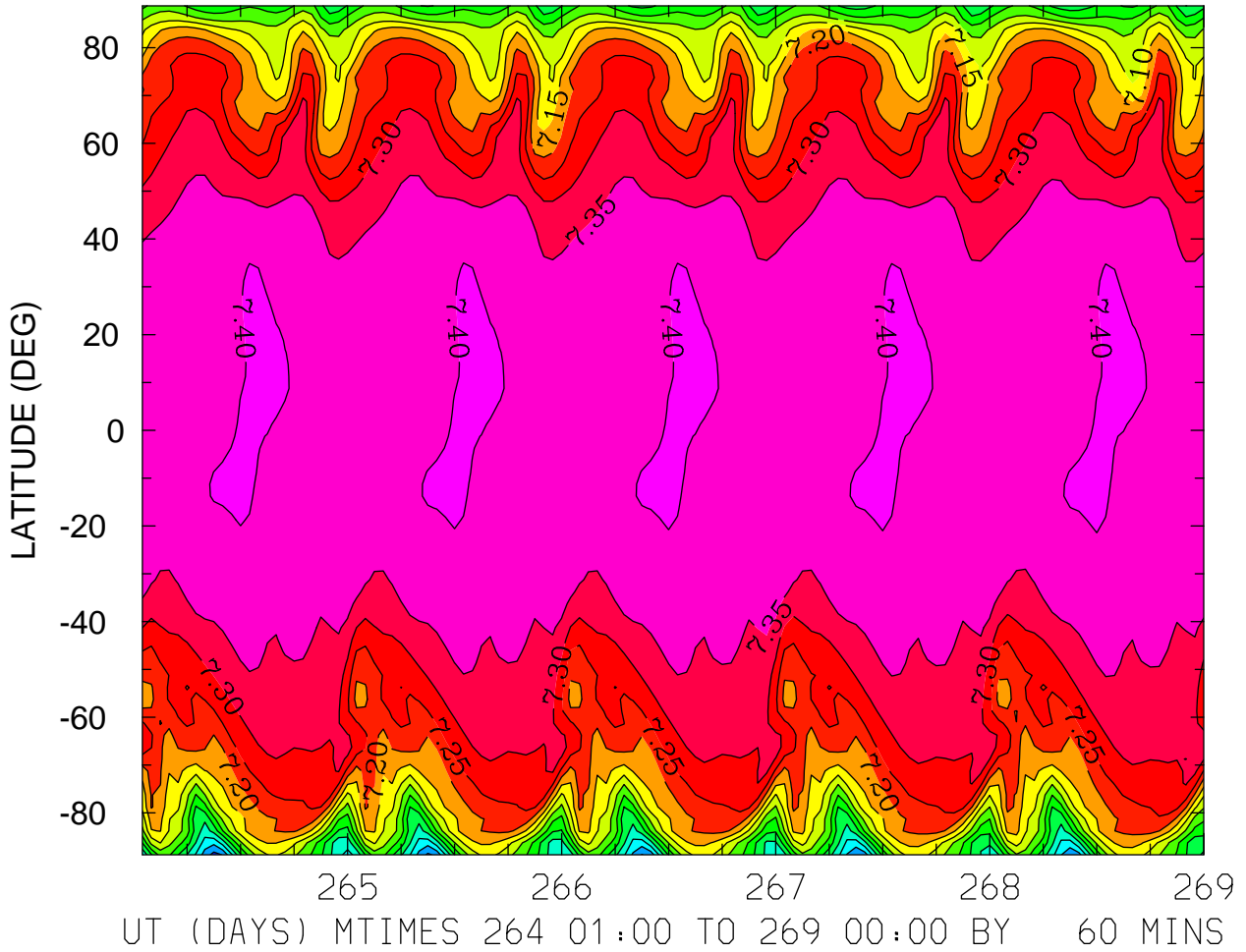
MIN,MAX= 4.9873E+00 6.1552E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



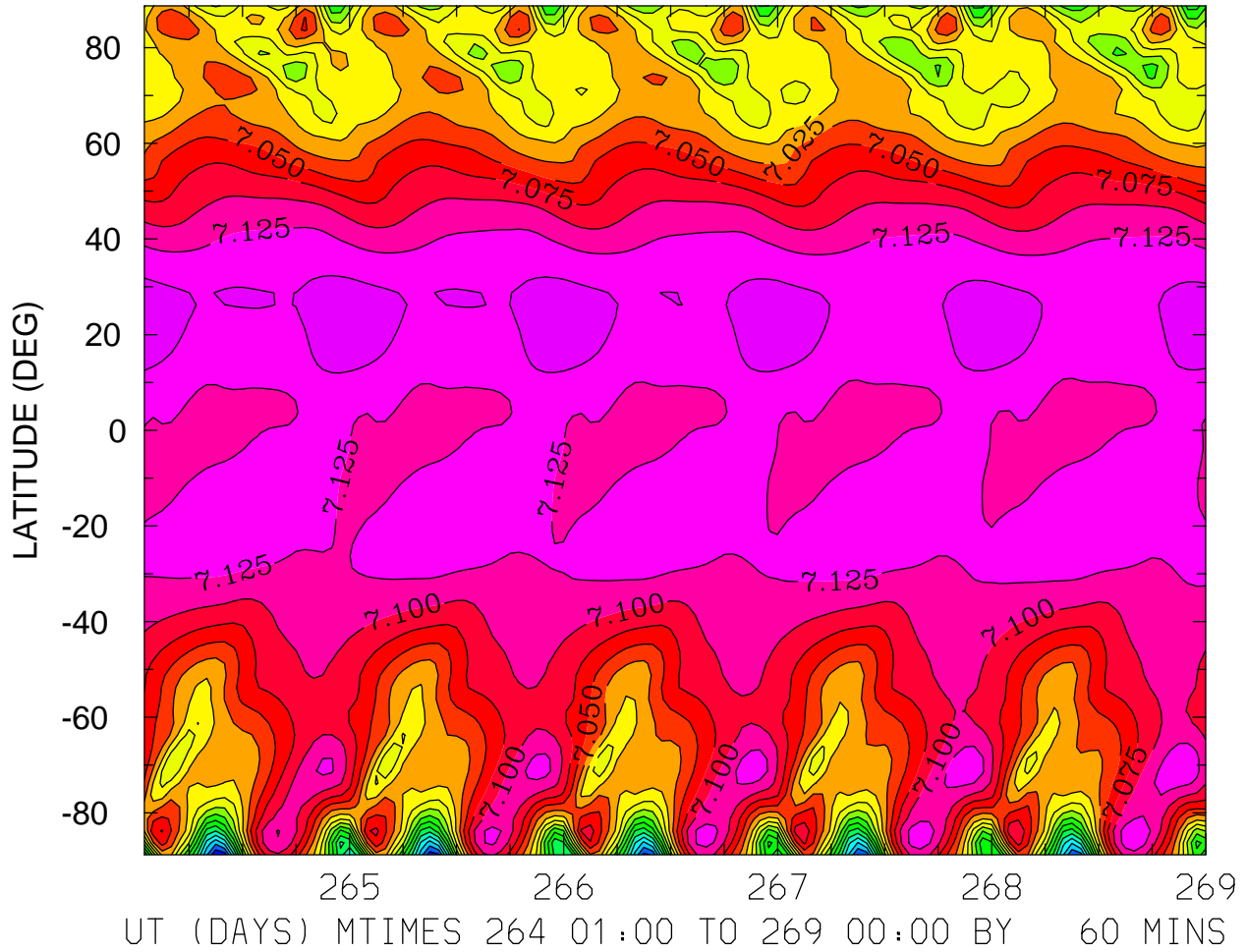
MIN,MAX= 6.2615E+00 7.1192E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



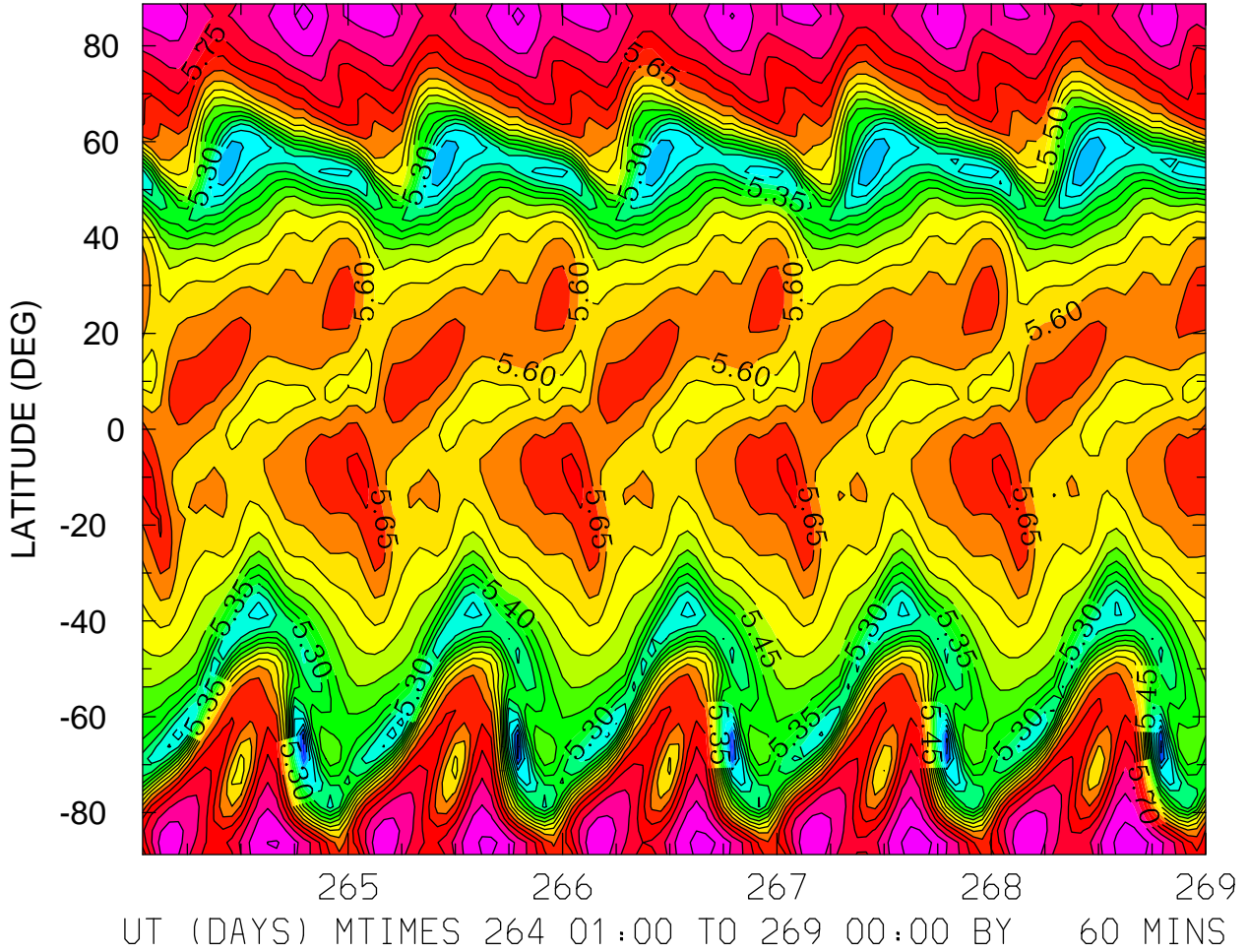
MIN,MAX= 6.7324E+00 7.4168E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

LOG10 N4S (CM3)
ZP = -0.125 ZONAL MEANS



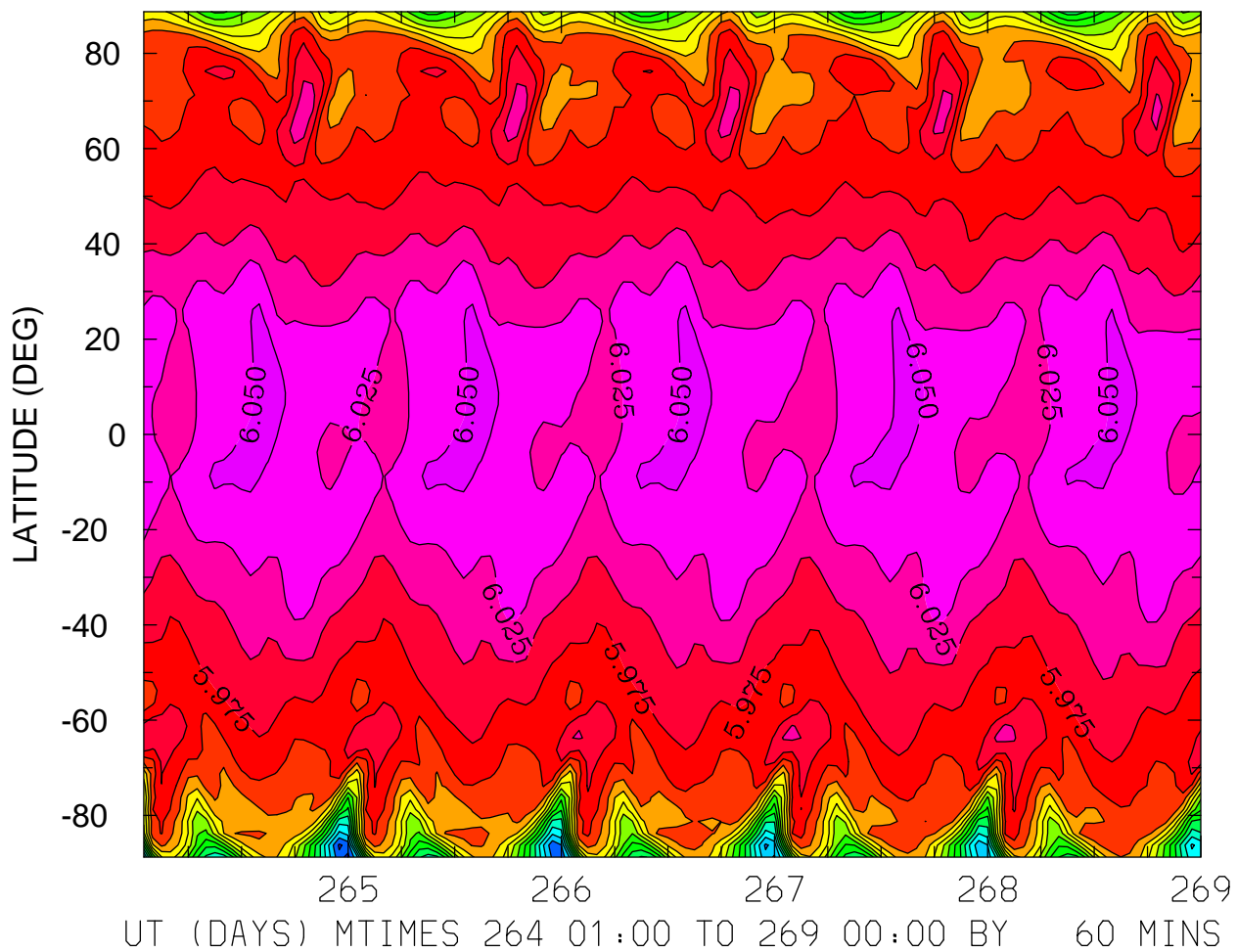
MIN,MAX= 6.7273E+00 7.1667E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



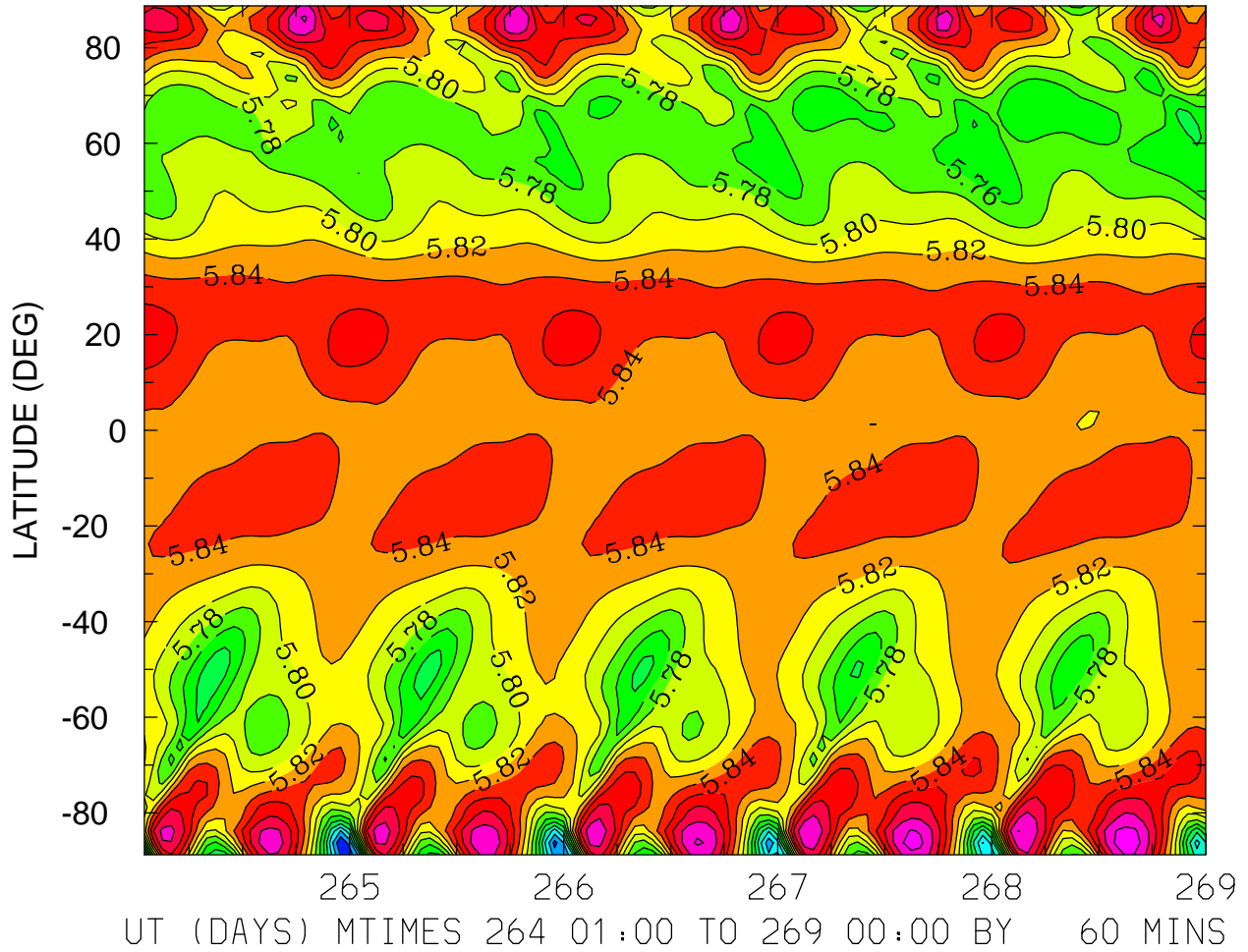
MIN,MAX= 5.0239E+00 5.9248E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



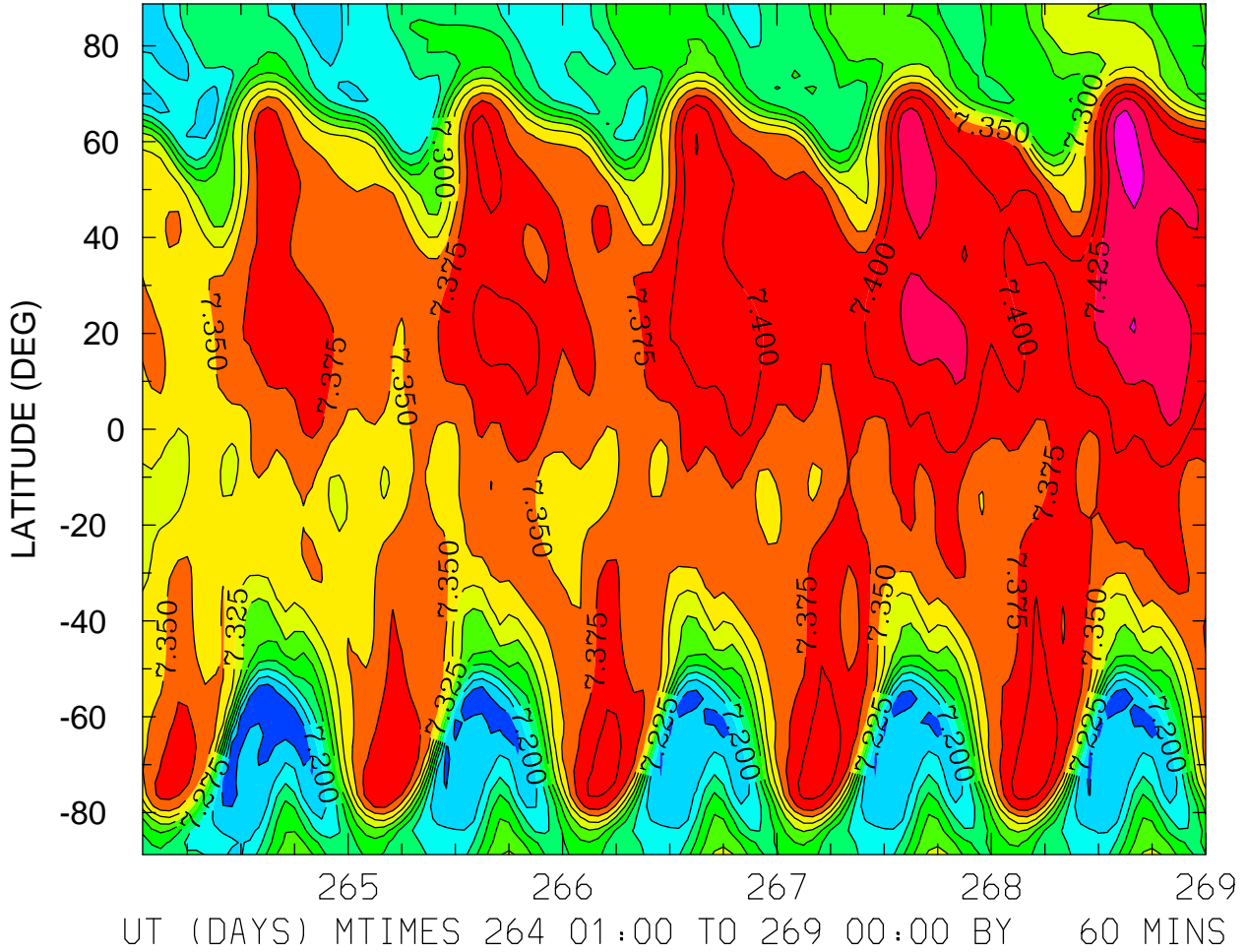
MIN,MAX= 5.6440E+00 6.0660E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

LOG10 N4S (CM3)
ZP = 3.875 ZONAL MEANS



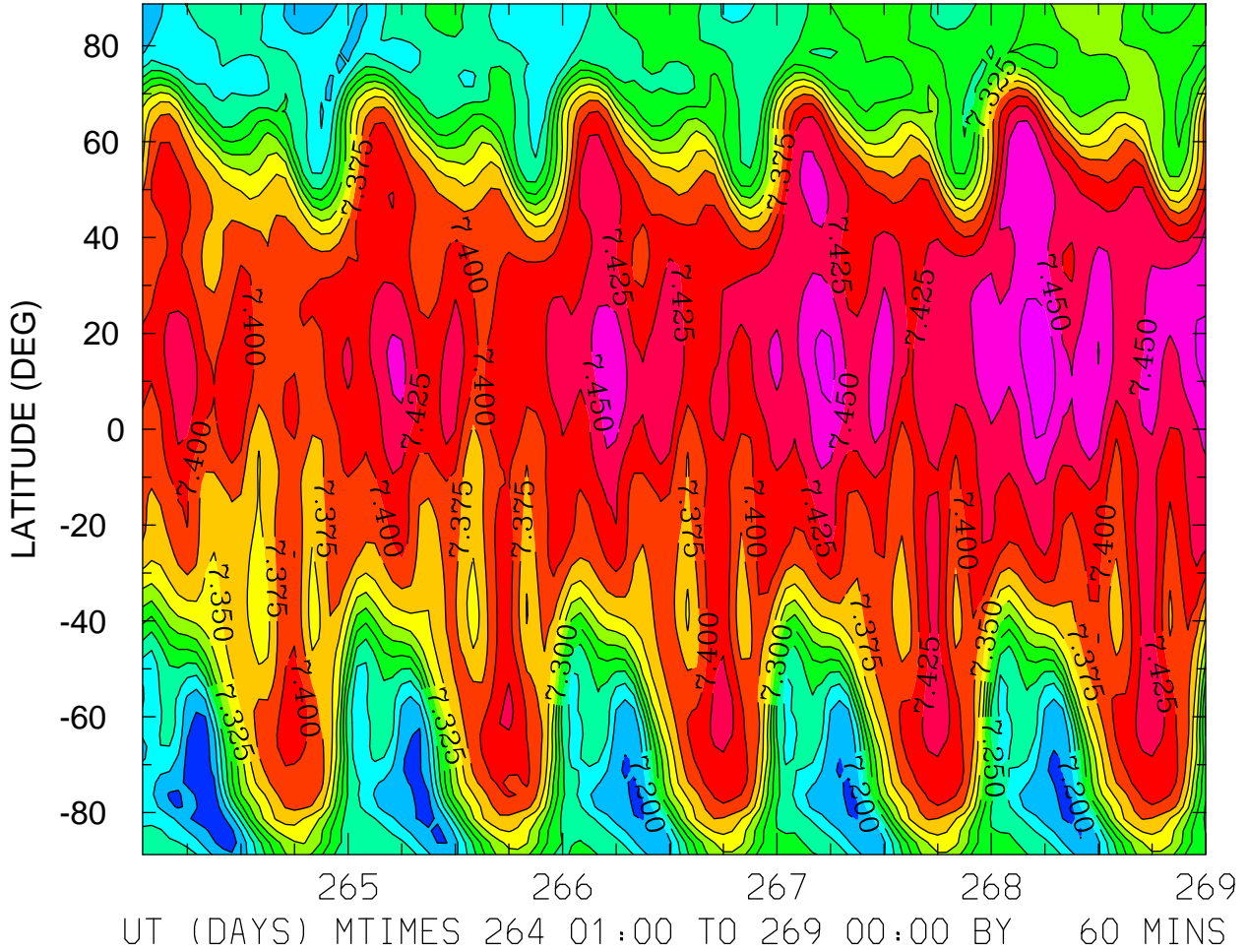
MIN,MAX= 5.6406E+00 5.9325E+00 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



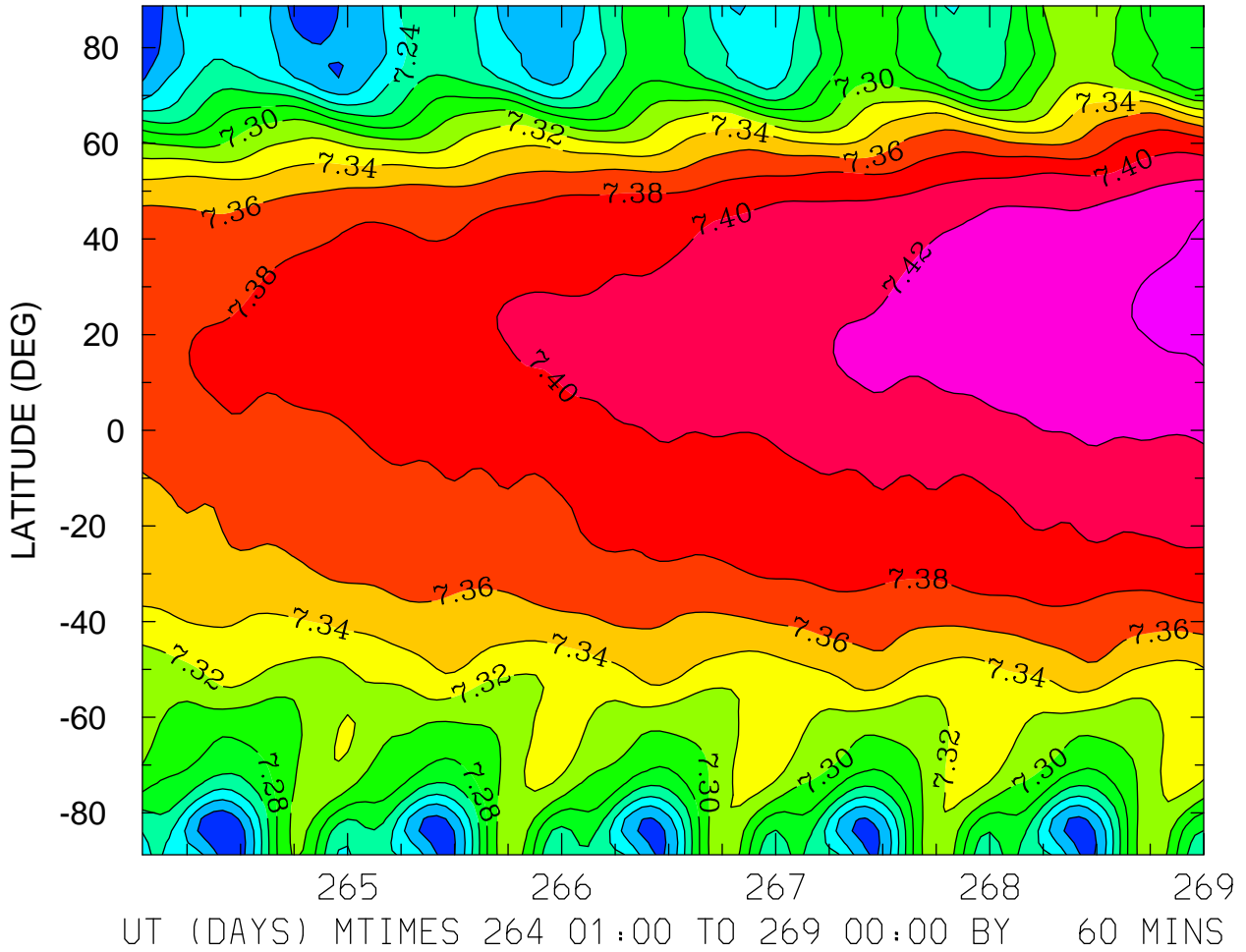
MIN,MAX= 7.1530E+00 7.4624E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



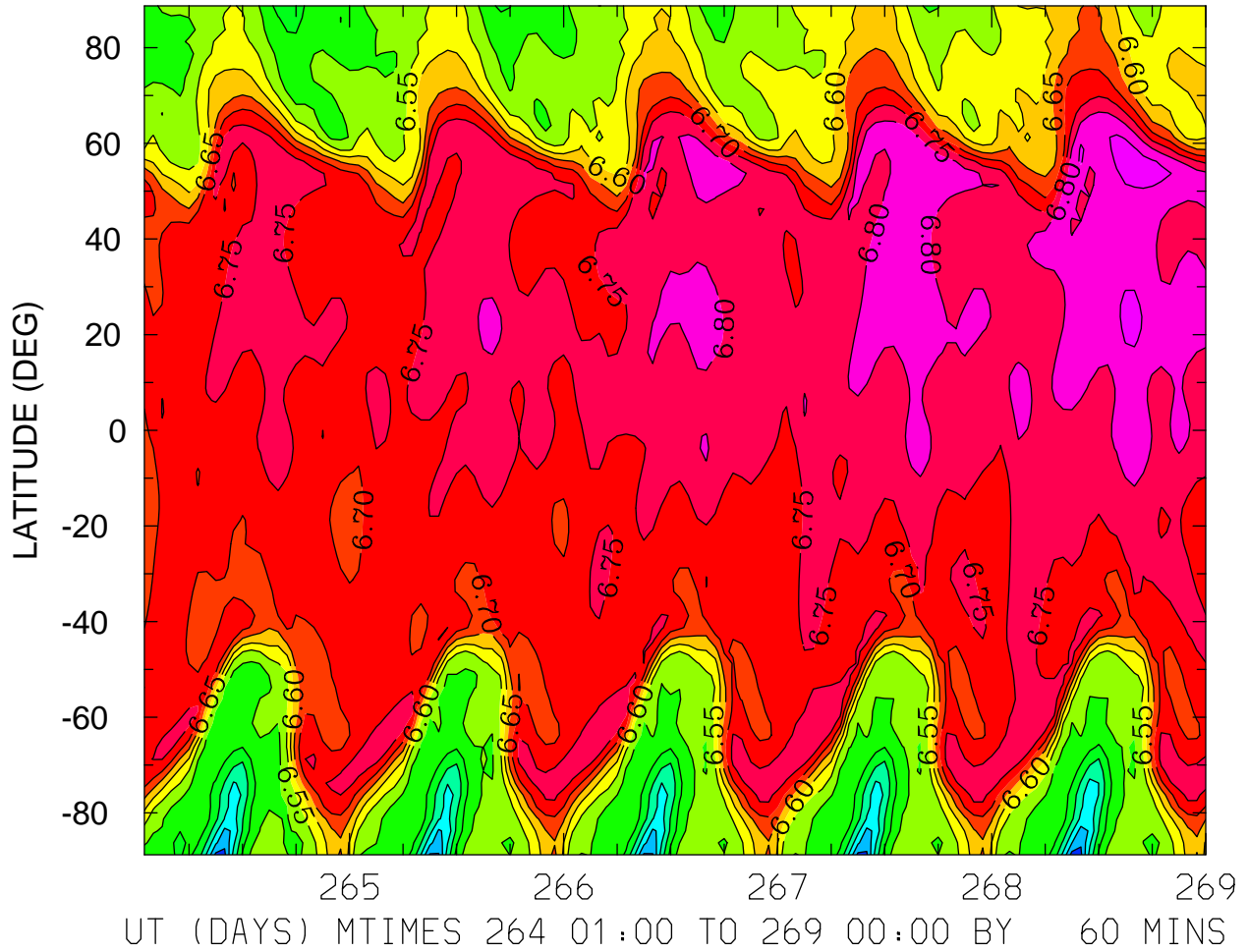
MIN,MAX= 7.1534E+00 7.4939E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



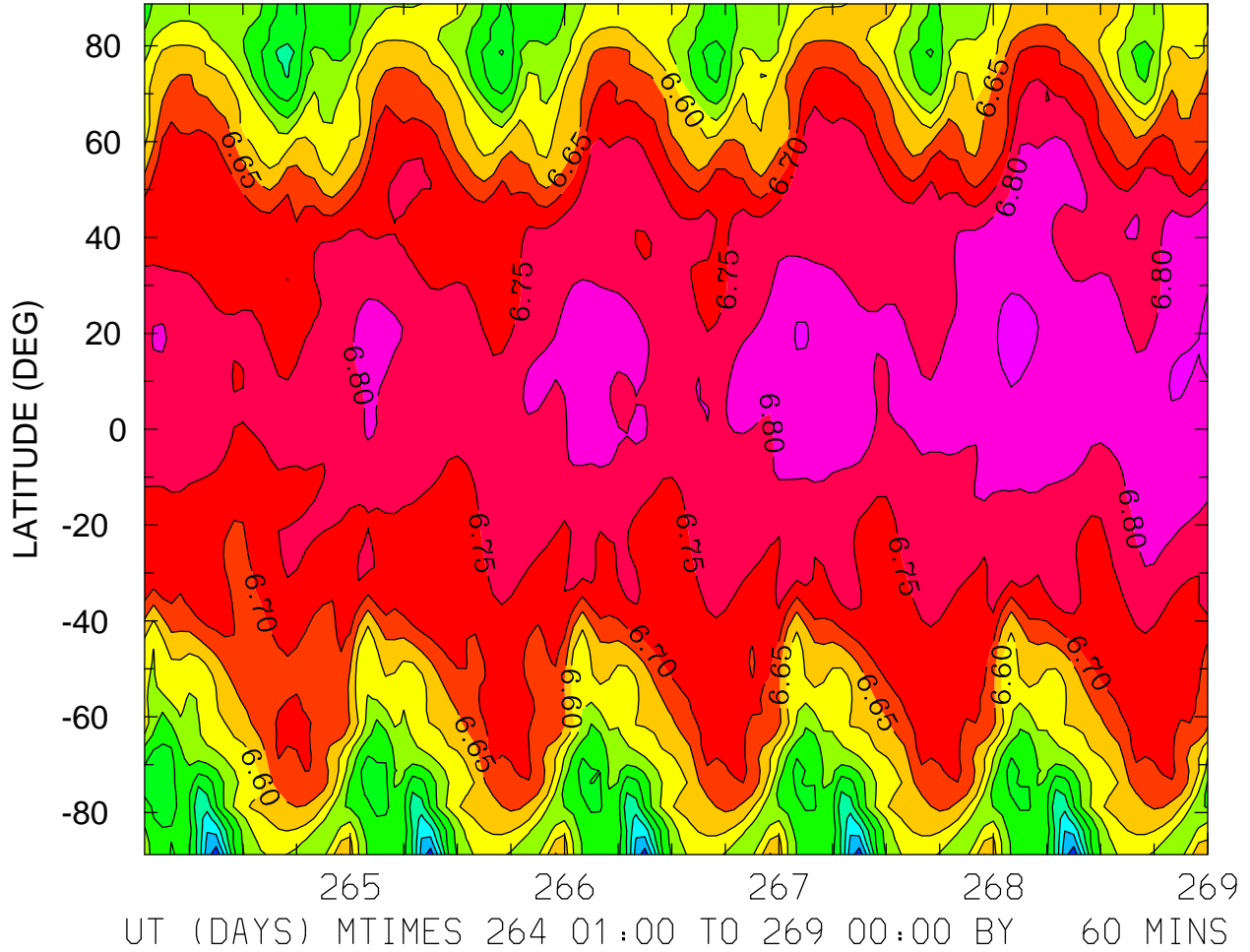
MIN,MAX= 7.1817E+00 7.4432E+00 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



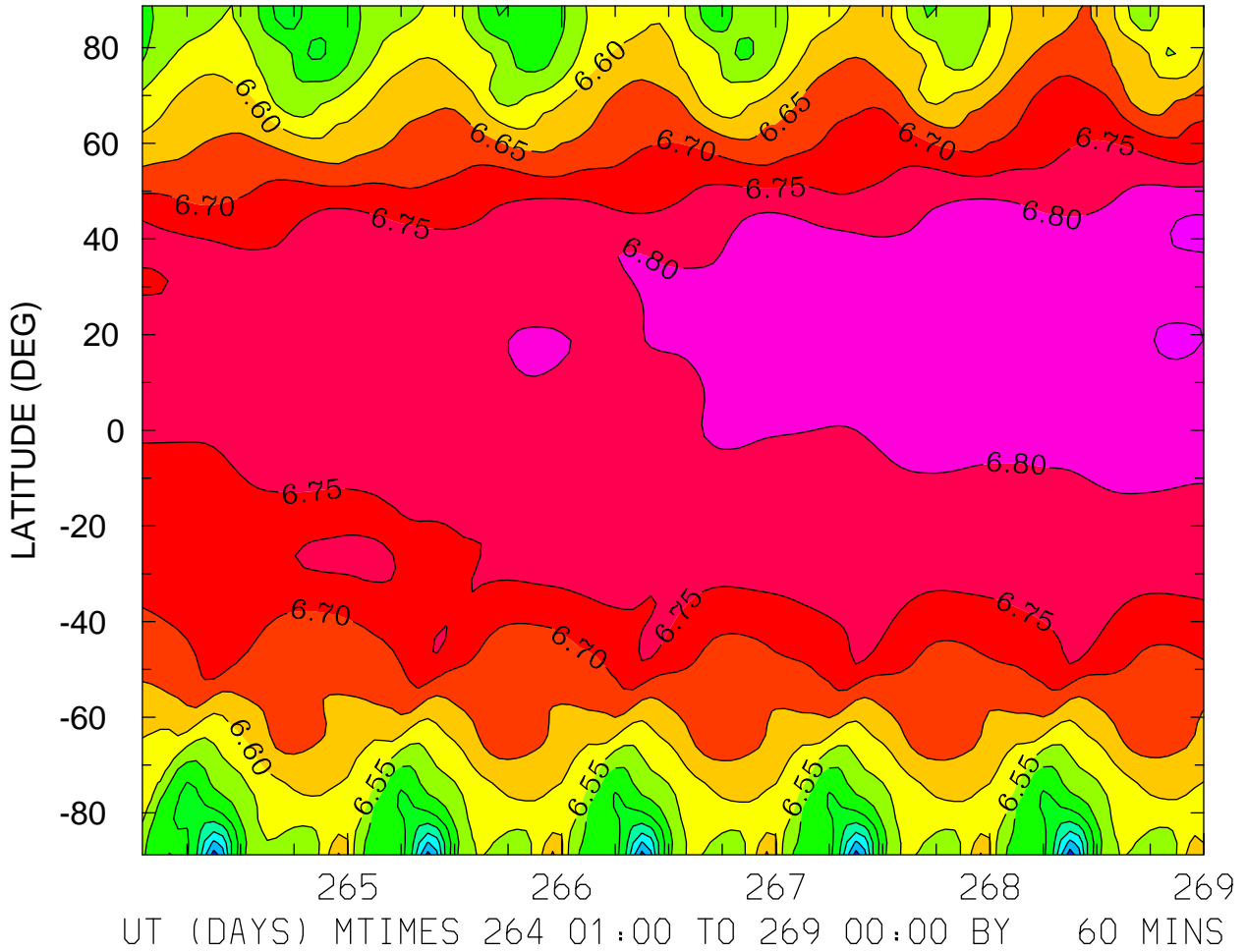
MIN,MAX= 6.2310E+00 6.8661E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



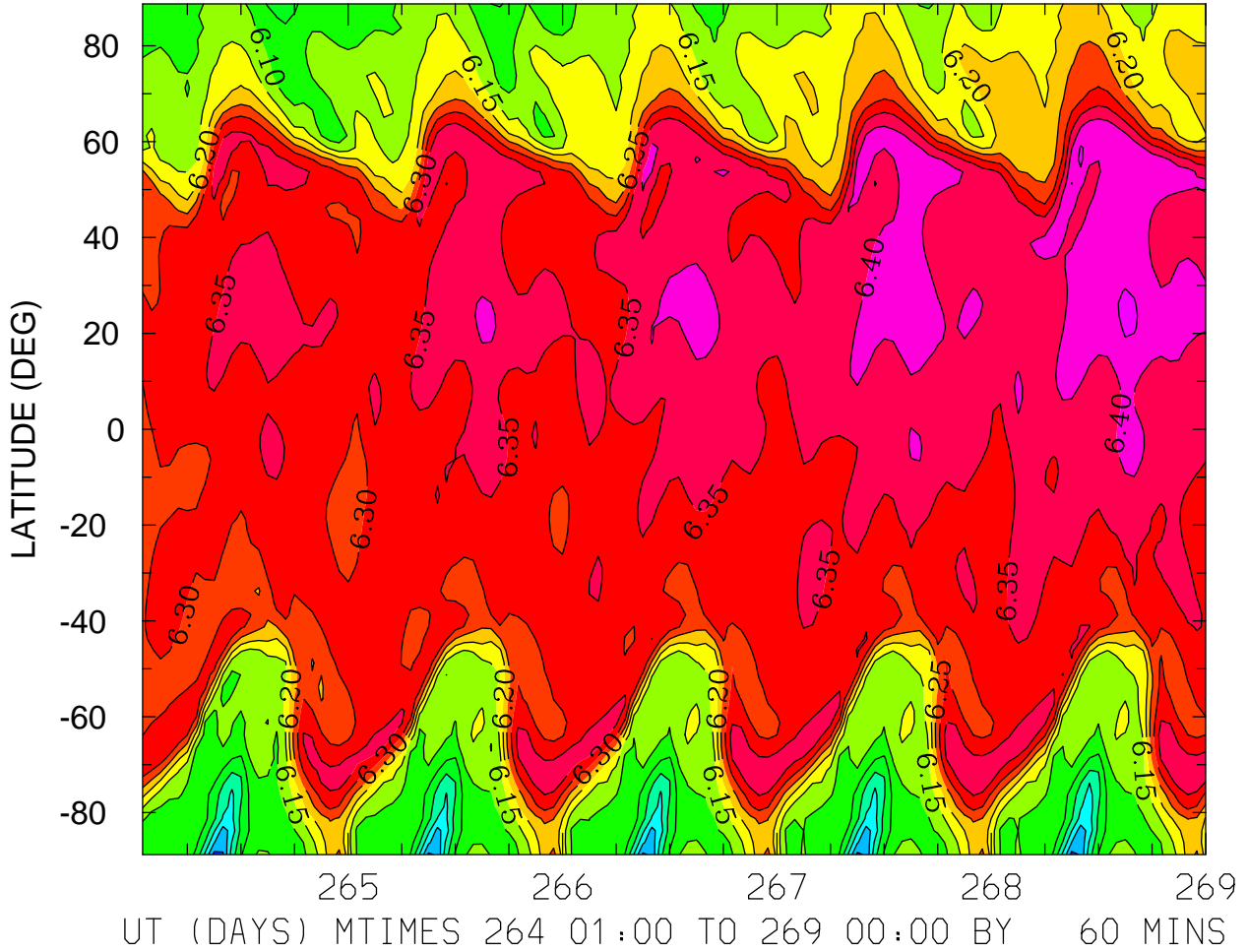
MIN,MAX= 6.2110E+00 6.8686E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



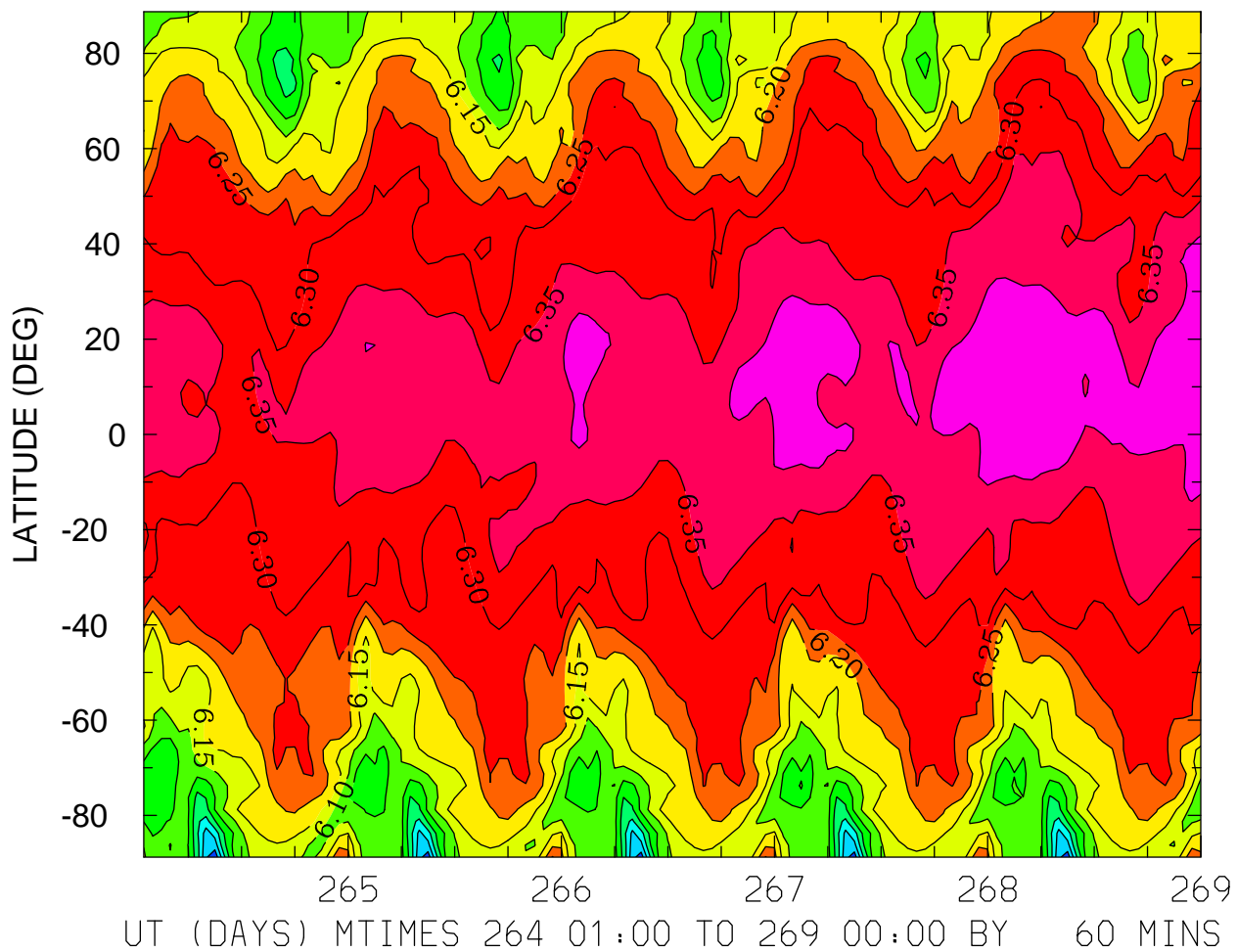
MIN,MAX= 6.2212E+00 6.8599E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



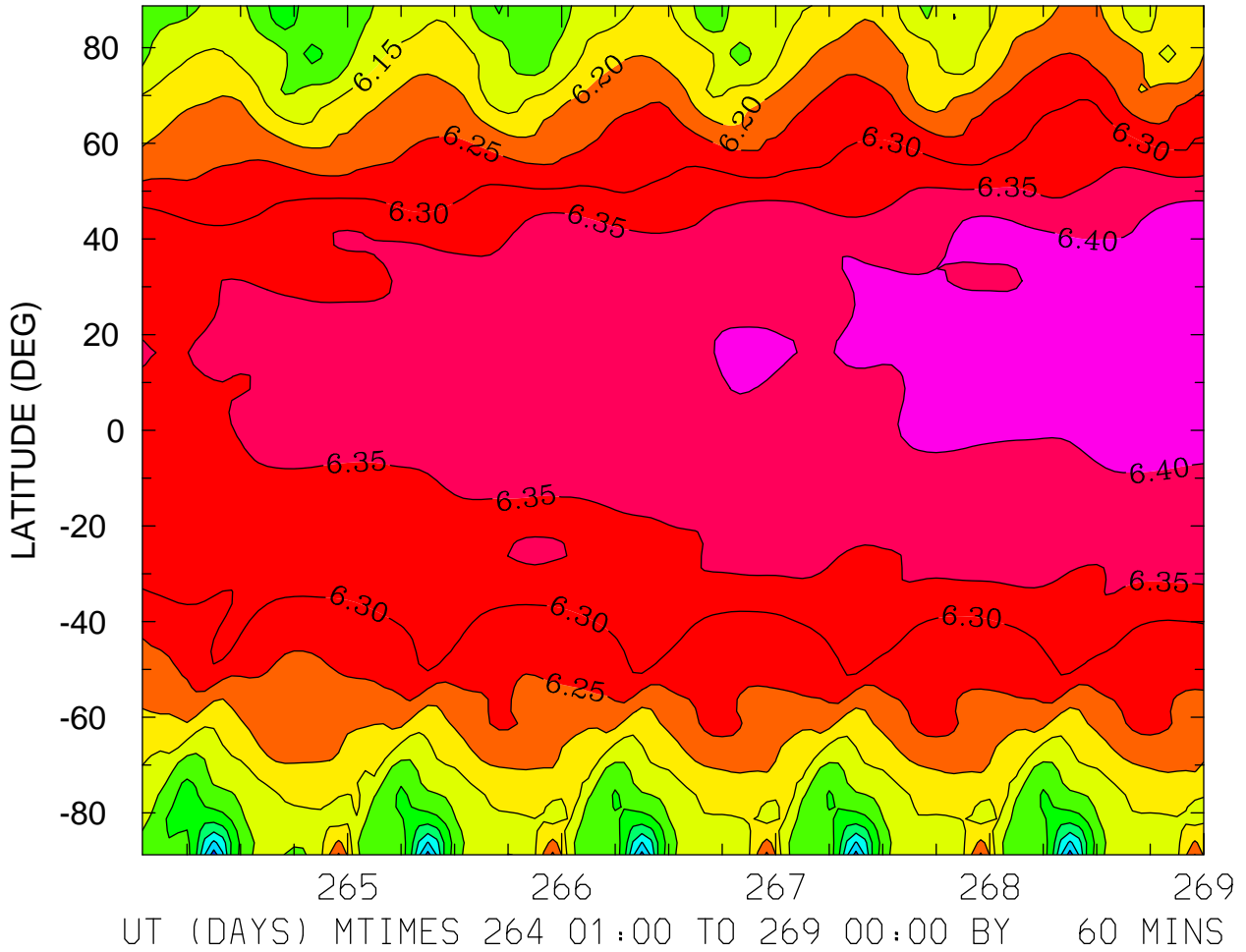
MIN,MAX= 5.8332E+00 6.4593E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



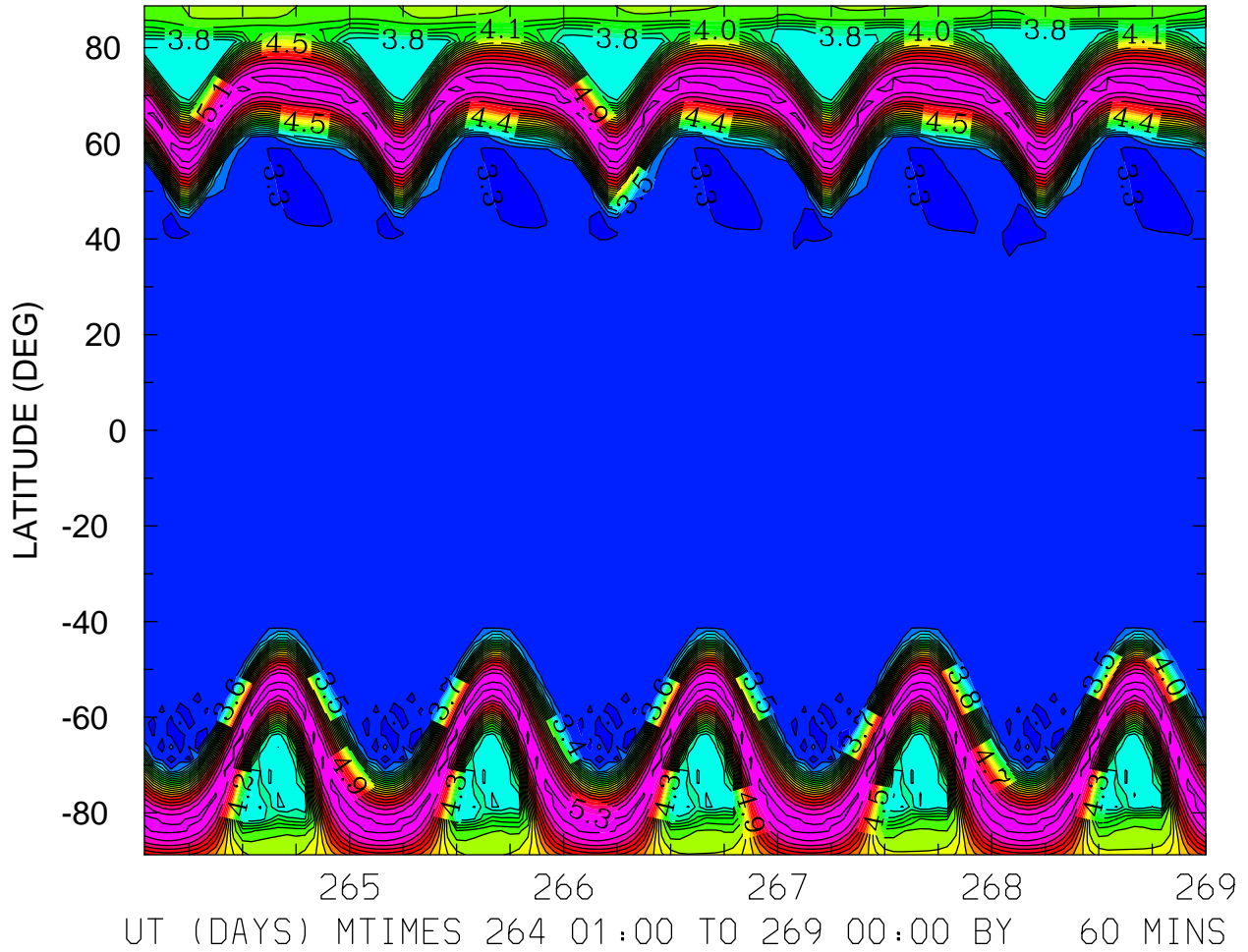
MIN,MAX= 5.8136E+00 6.4497E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



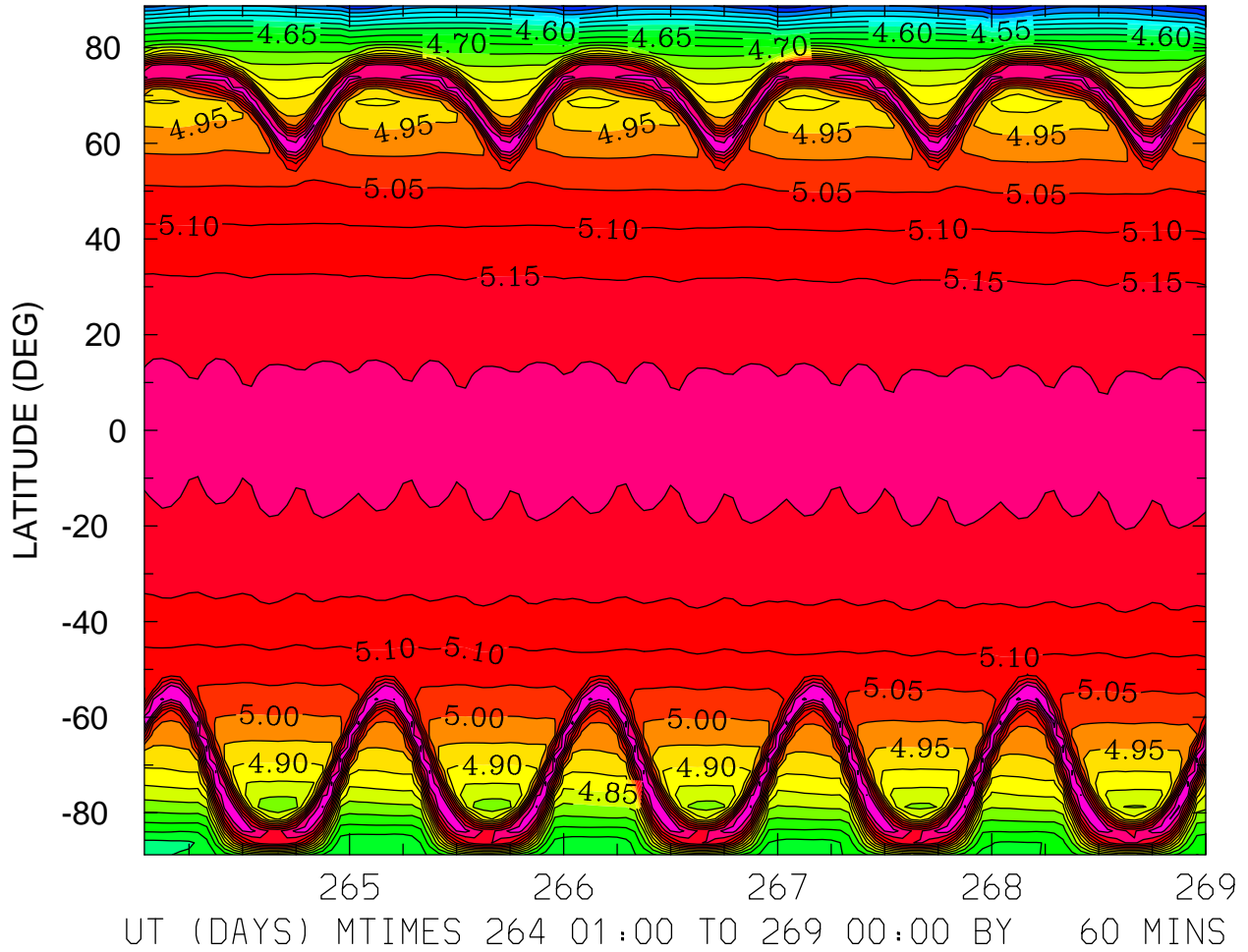
MIN,MAX= 5.8238E+00 6.4379E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



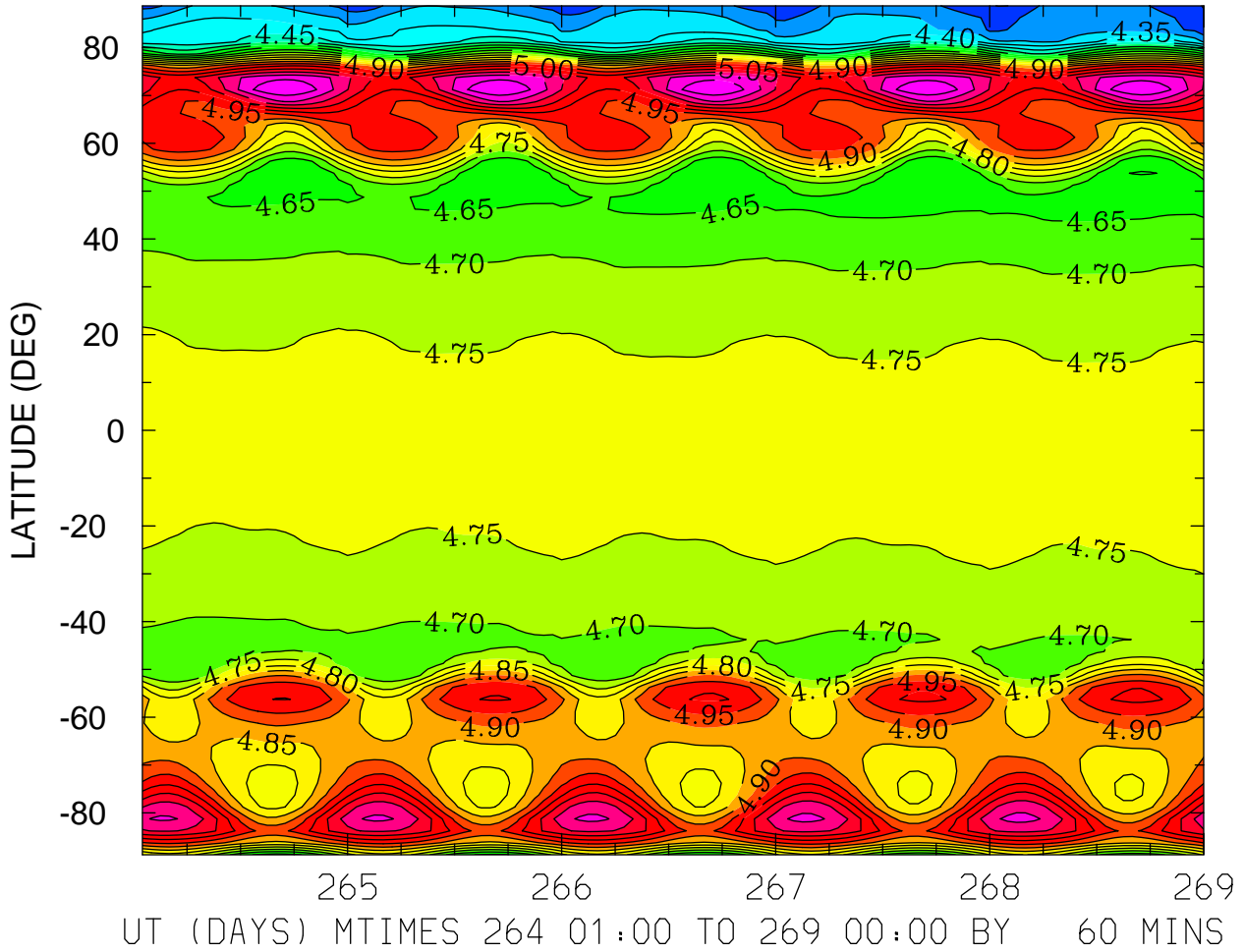
MIN,MAX= 3.2403E+00 5.4345E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



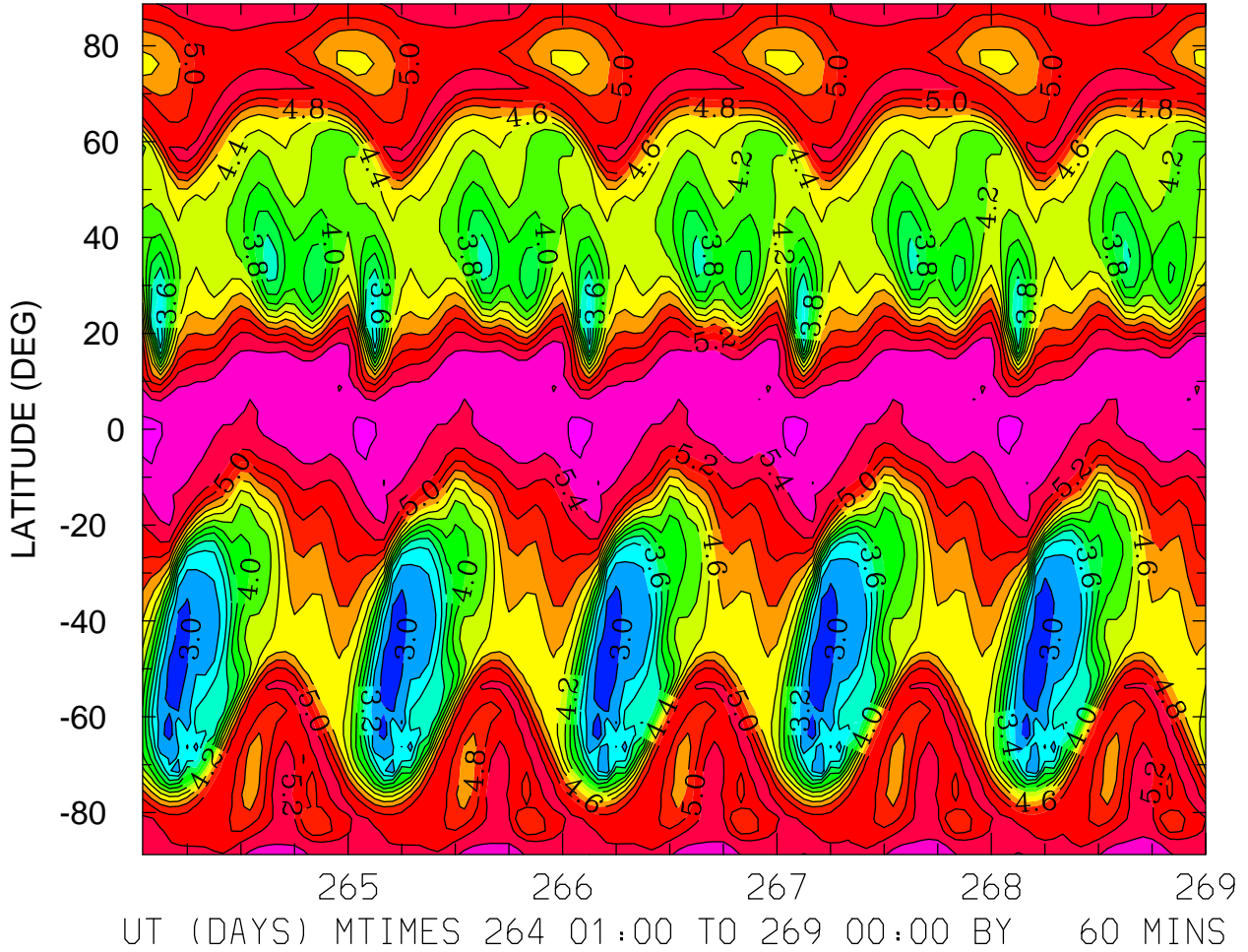
MIN,MAX= 4.2616E+00 5.3217E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



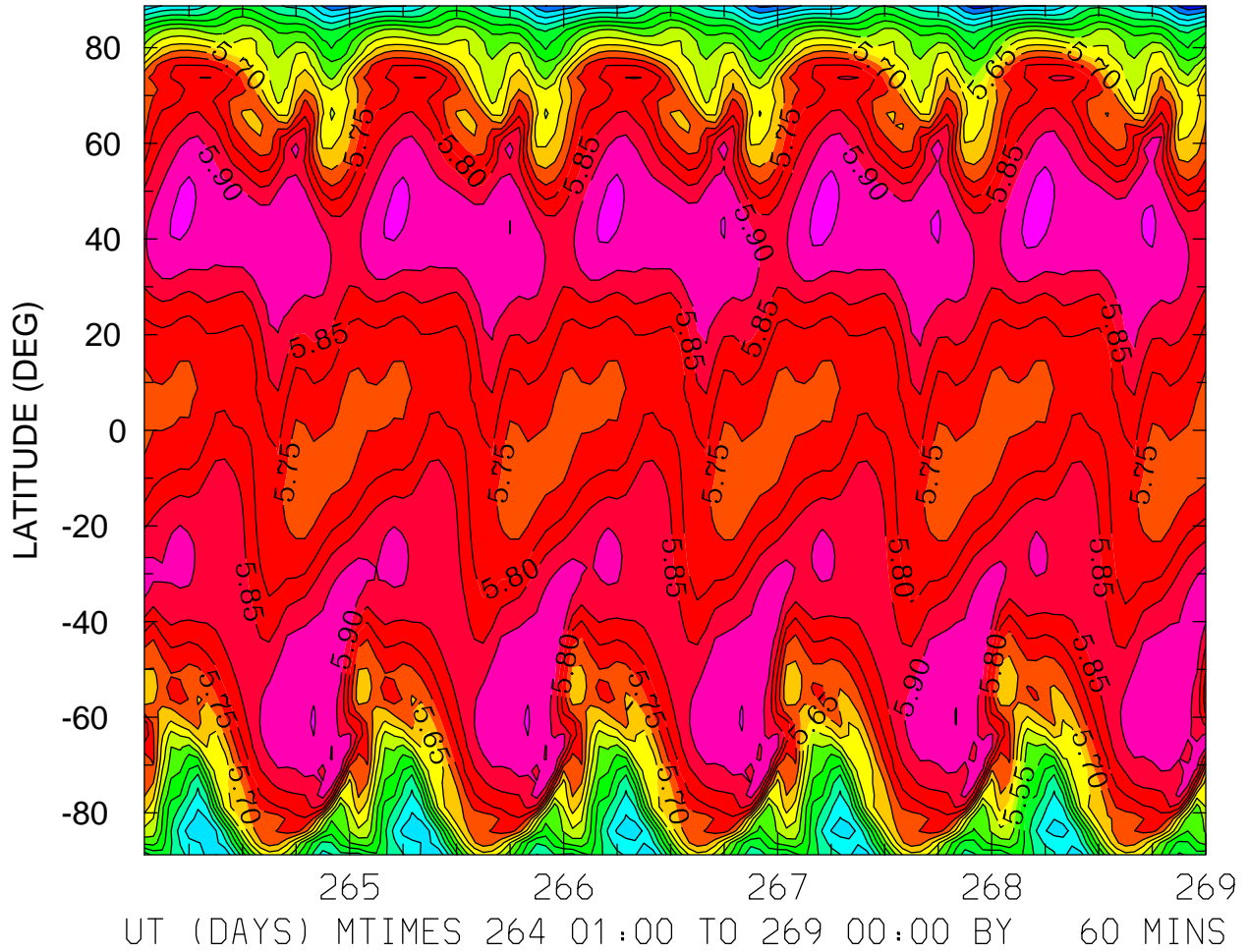
MIN,MAX= 4.2476E+00 5.2454E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



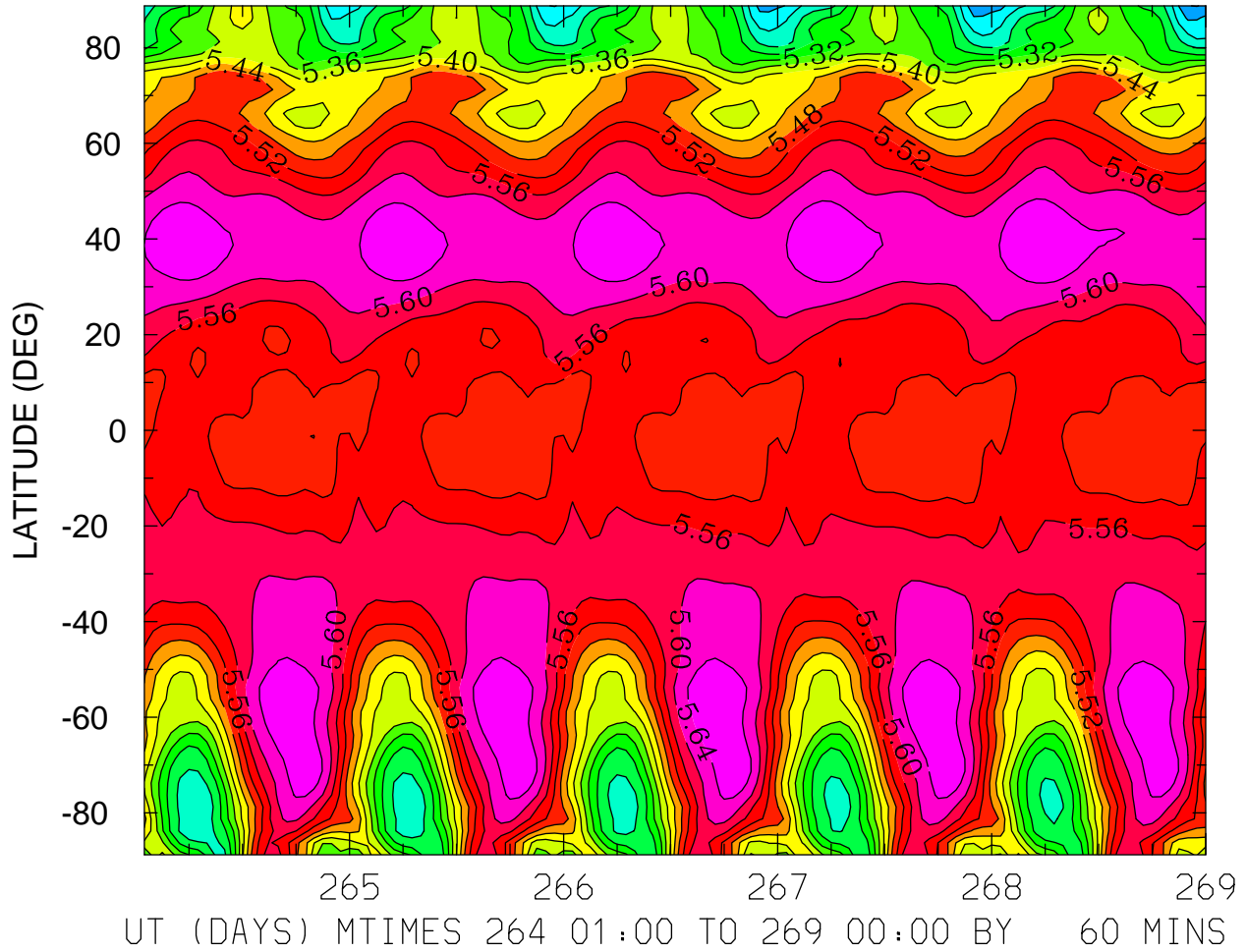
MIN,MAX= 2.8604E+00 5.6358E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



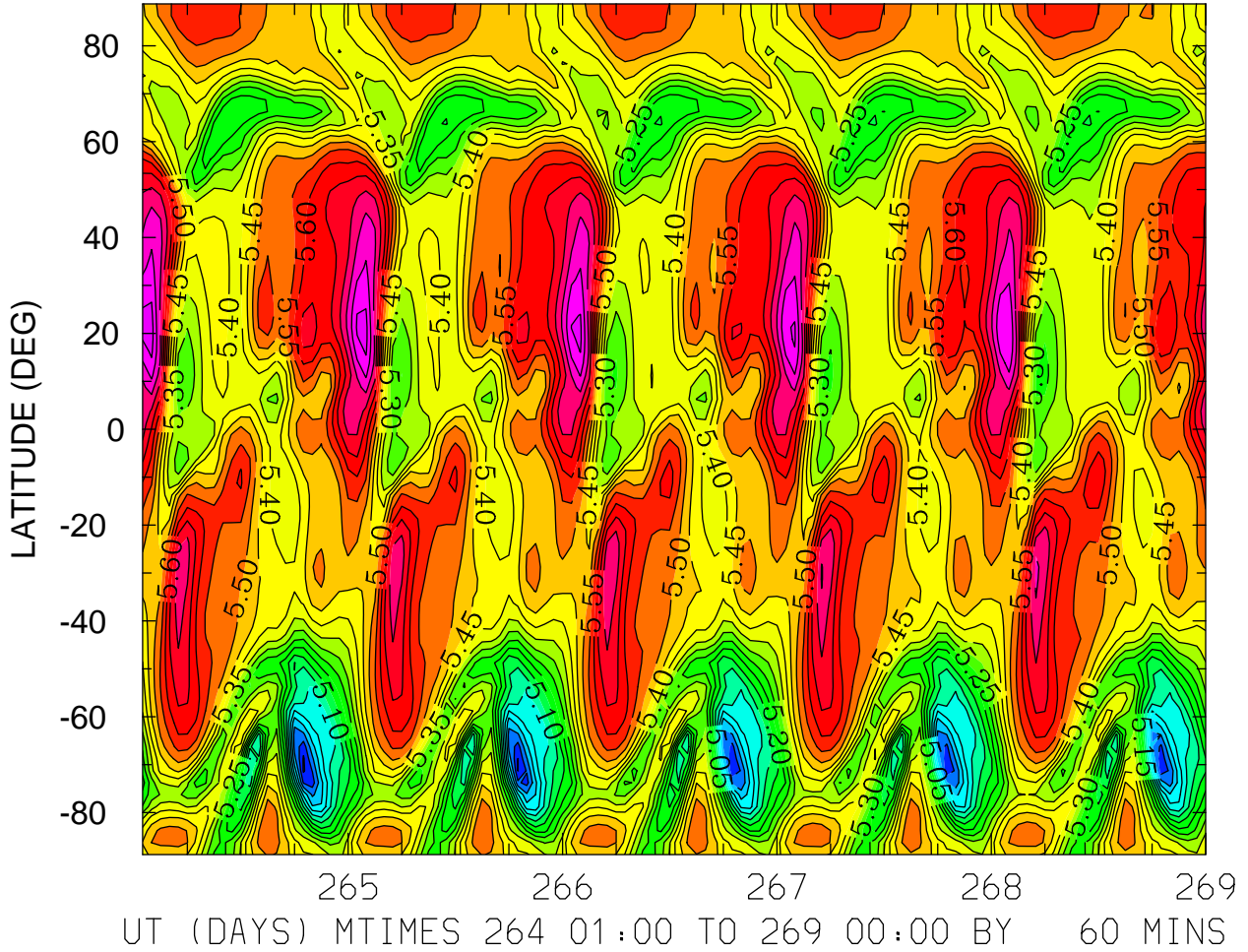
MIN,MAX= 5.1622E+00 5.9665E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 0.000 ZONAL MEANS



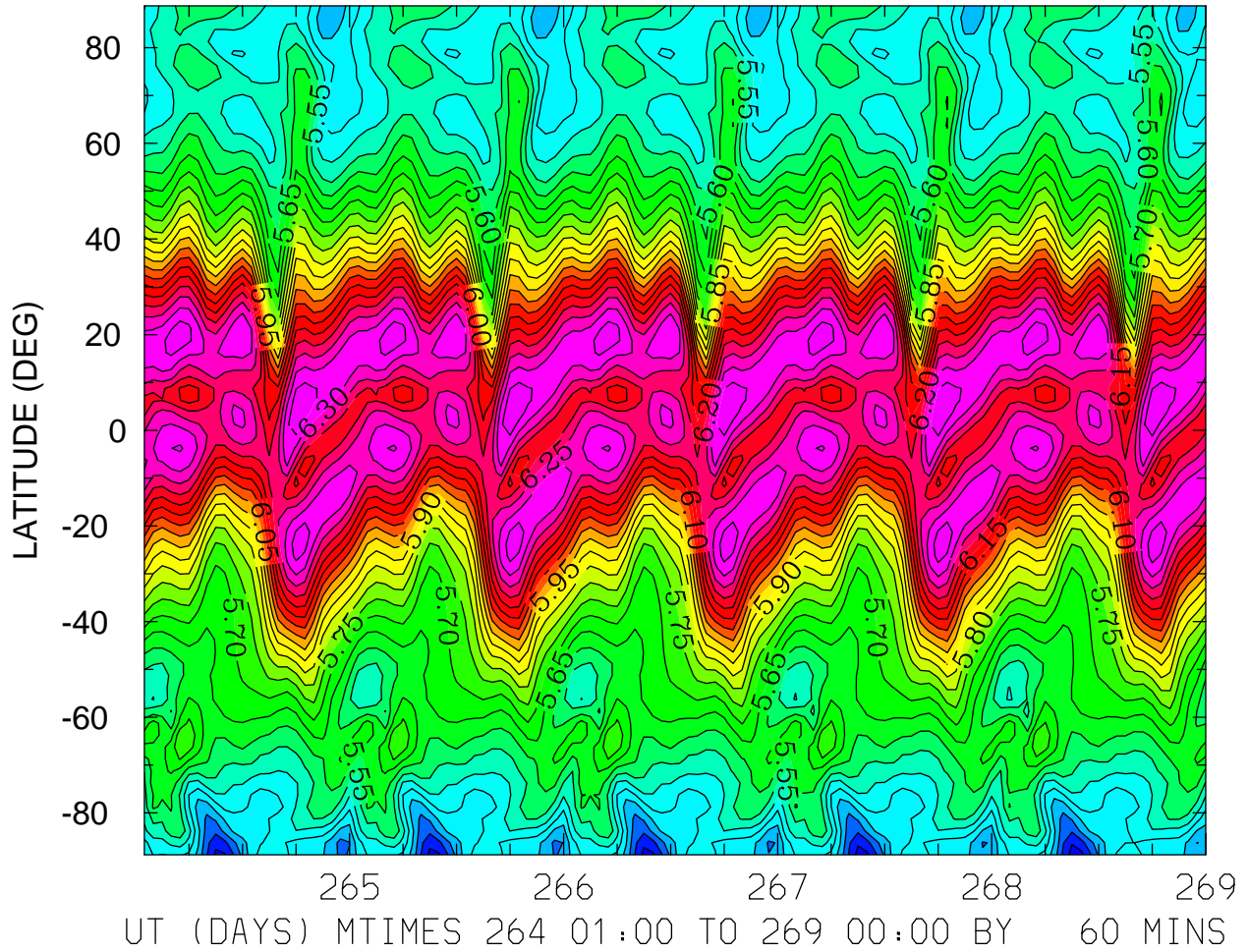
MIN,MAX= 5.1181E+00 5.6743E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



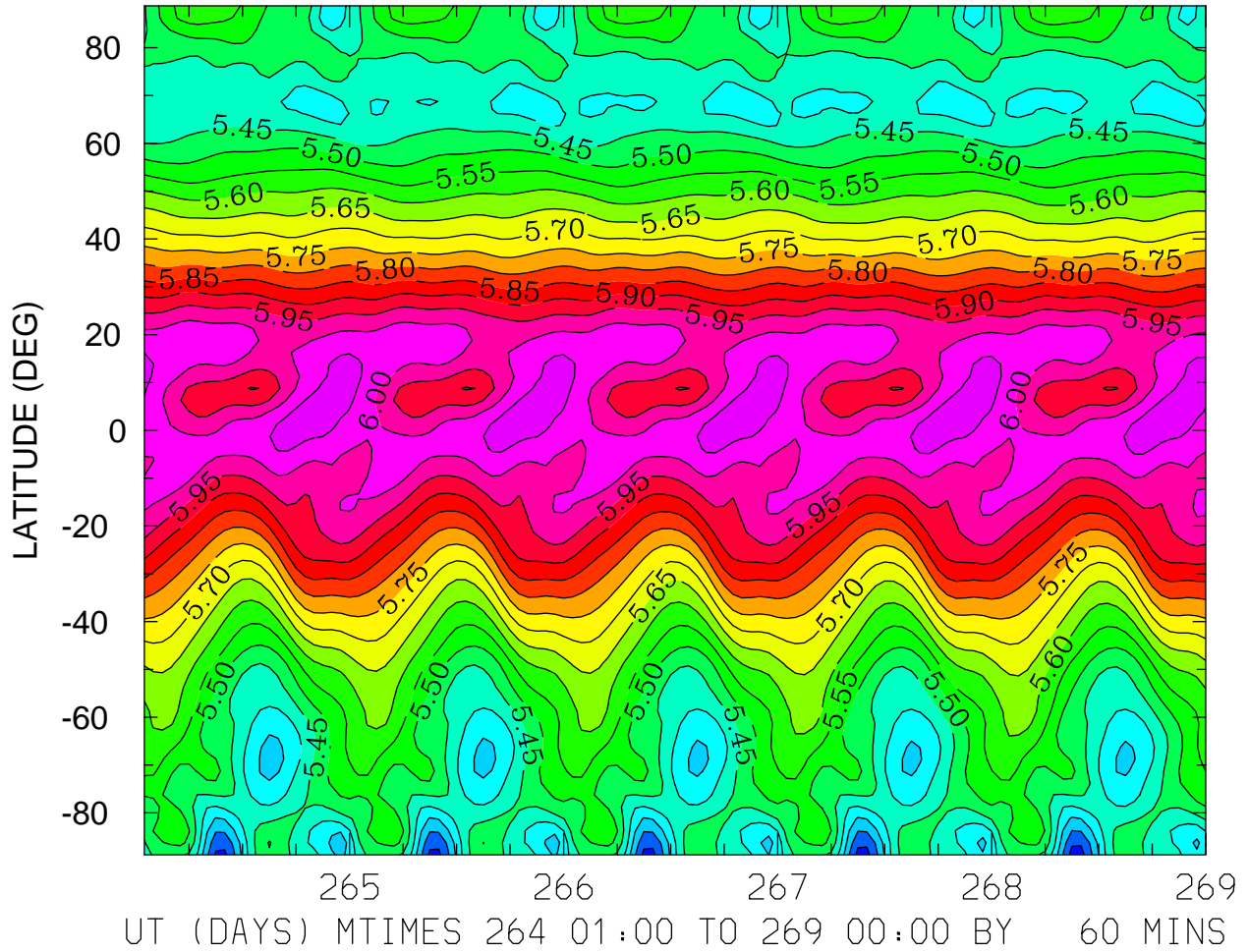
MIN,MAX= 4.7926E+00 5.8692E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



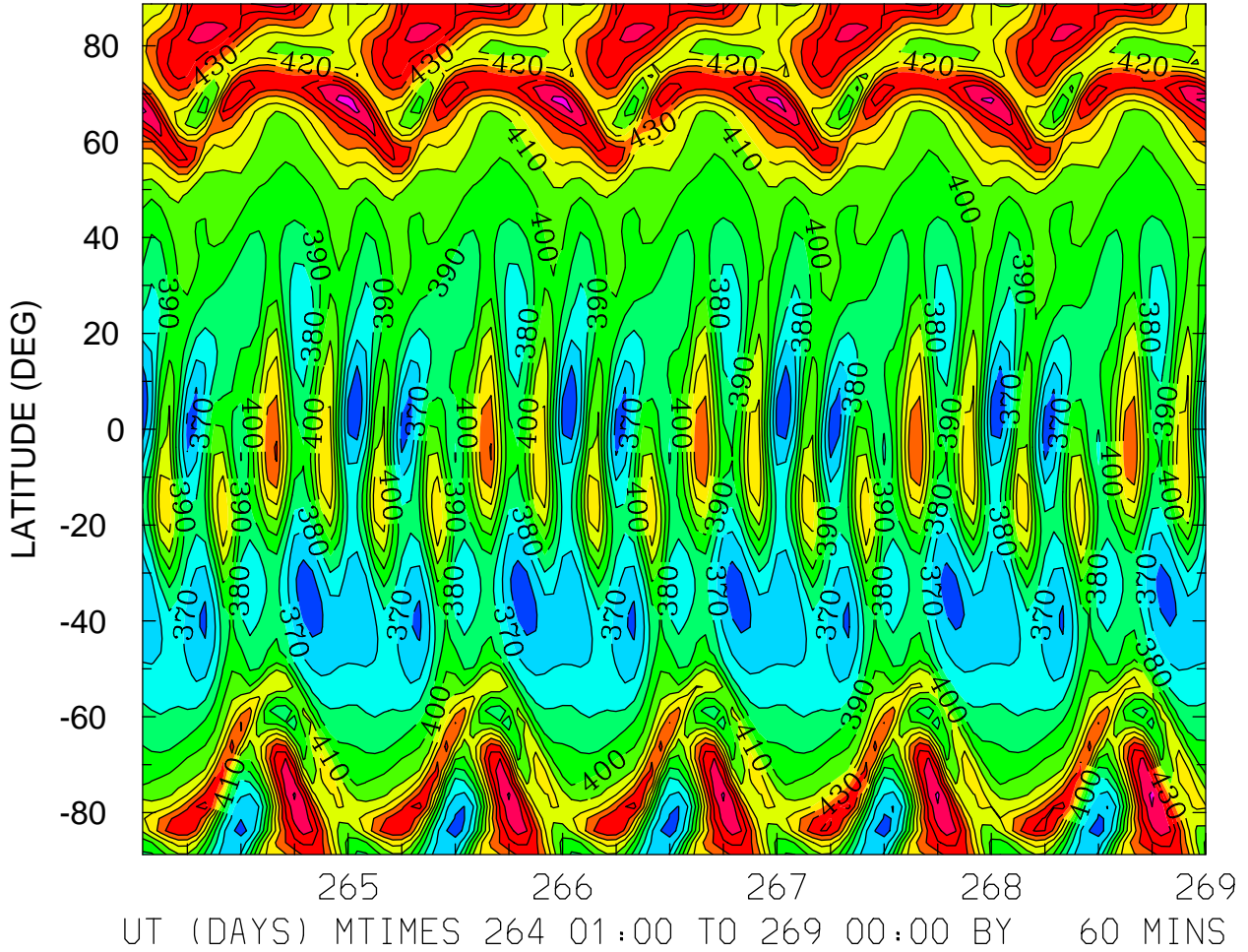
MIN,MAX= 5.2286E+00 6.3959E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 4.000 ZONAL MEANS



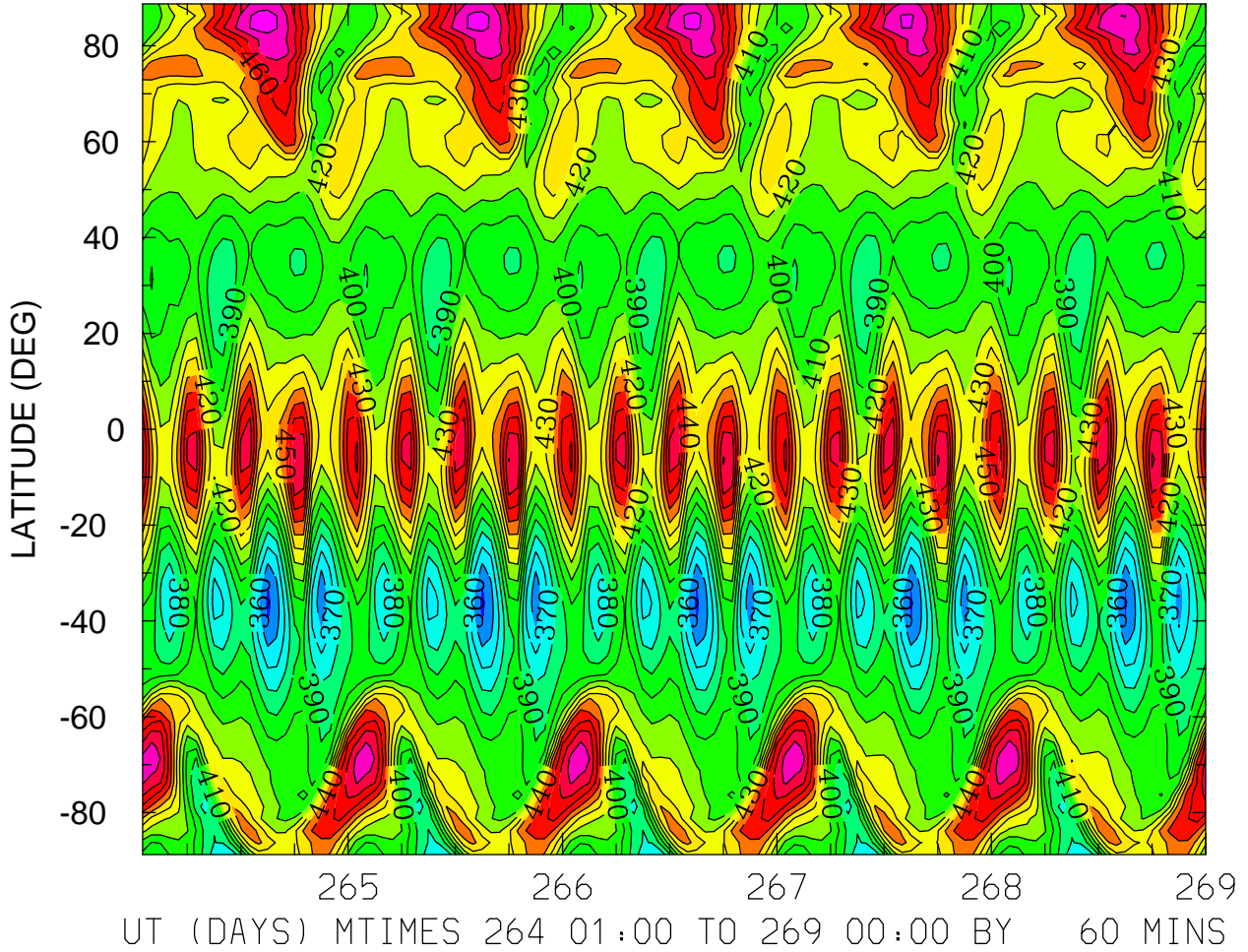
MIN,MAX= 5.2302E+00 6.0850E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



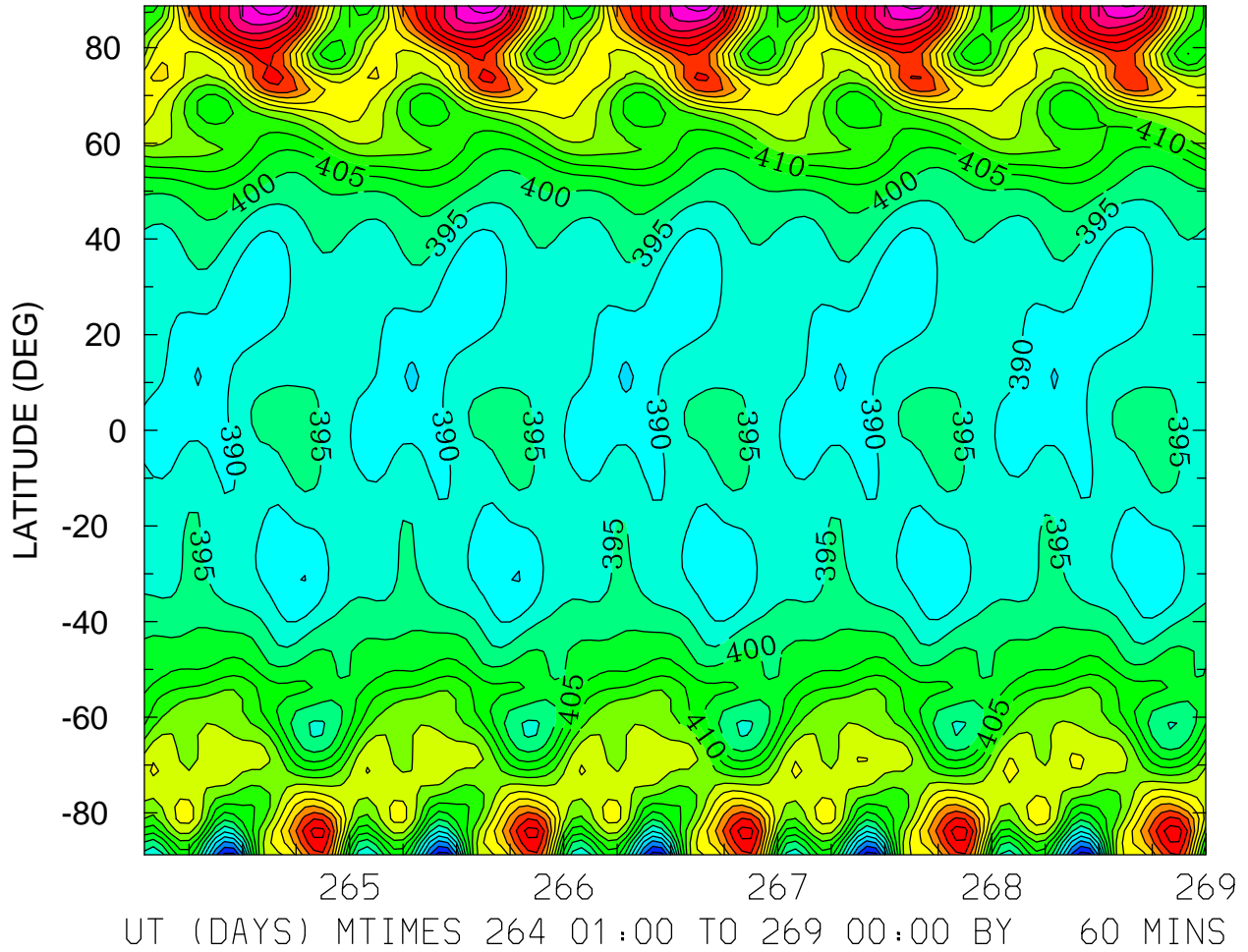
MIN,MAX= 3.5101E+02 4.7518E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



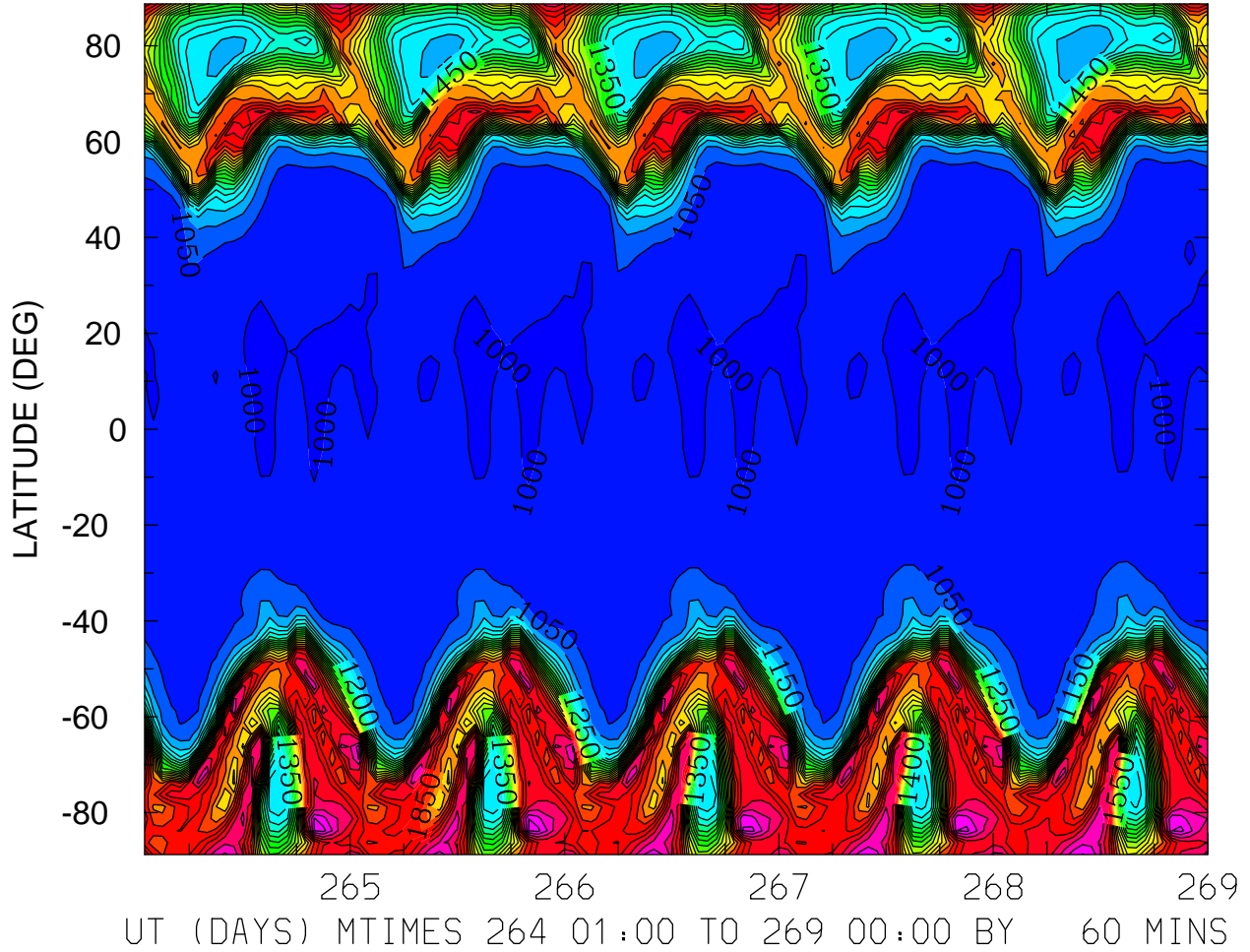
MIN,MAX= 3.4666E+02 4.9462E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



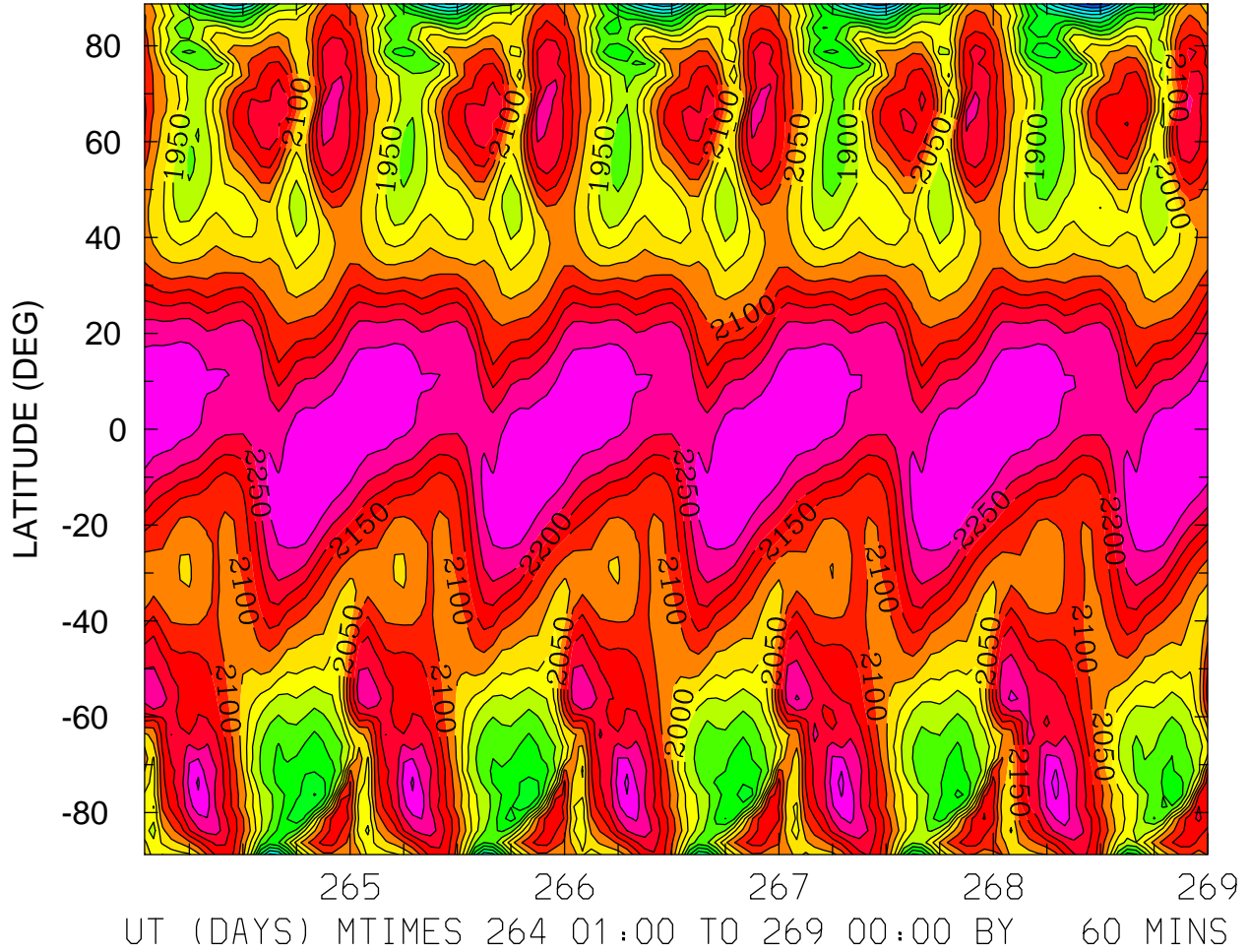
MIN,MAX= 3.6771E+02 4.7416E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



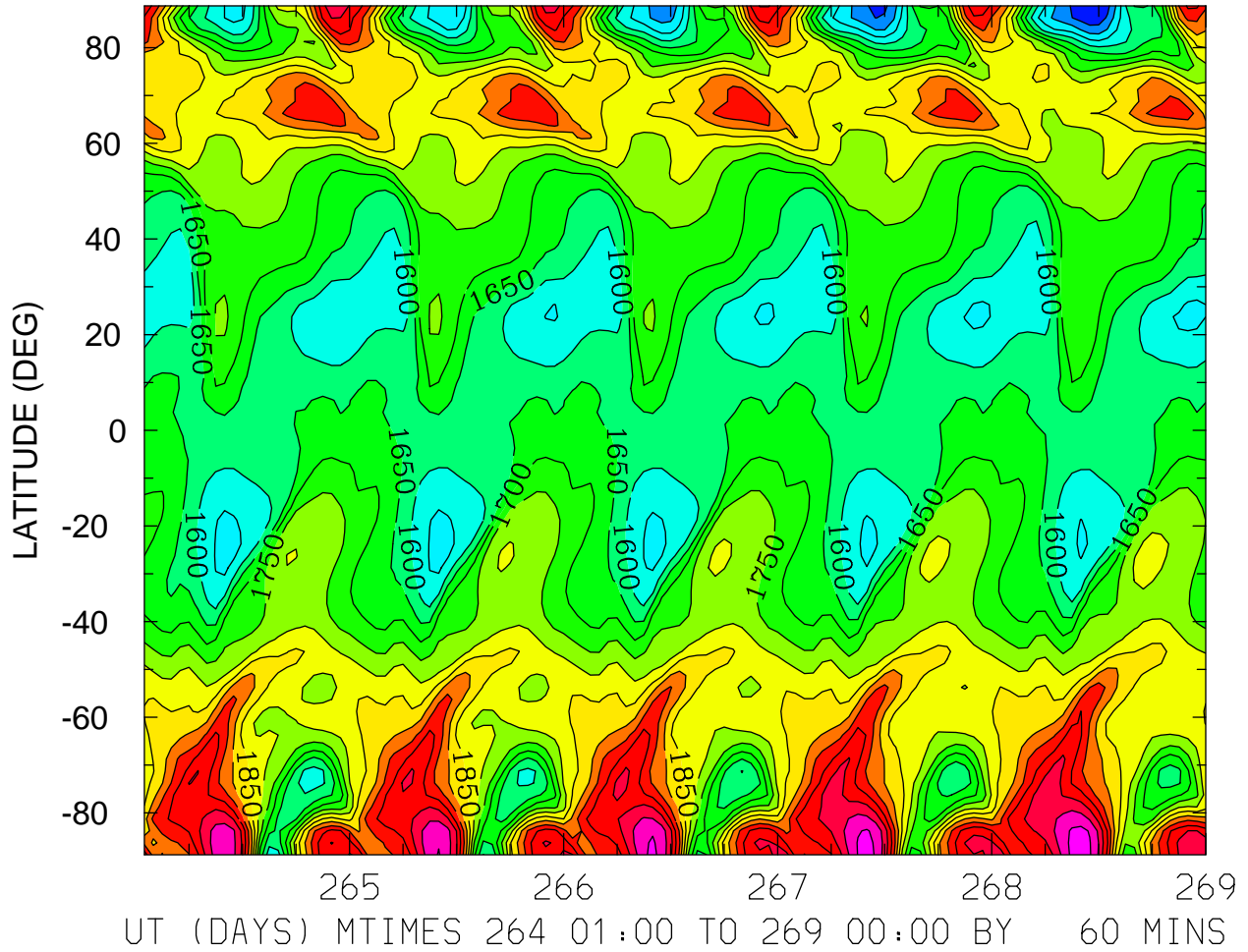
MIN,MAX= 9.7938E+02 2.1670E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



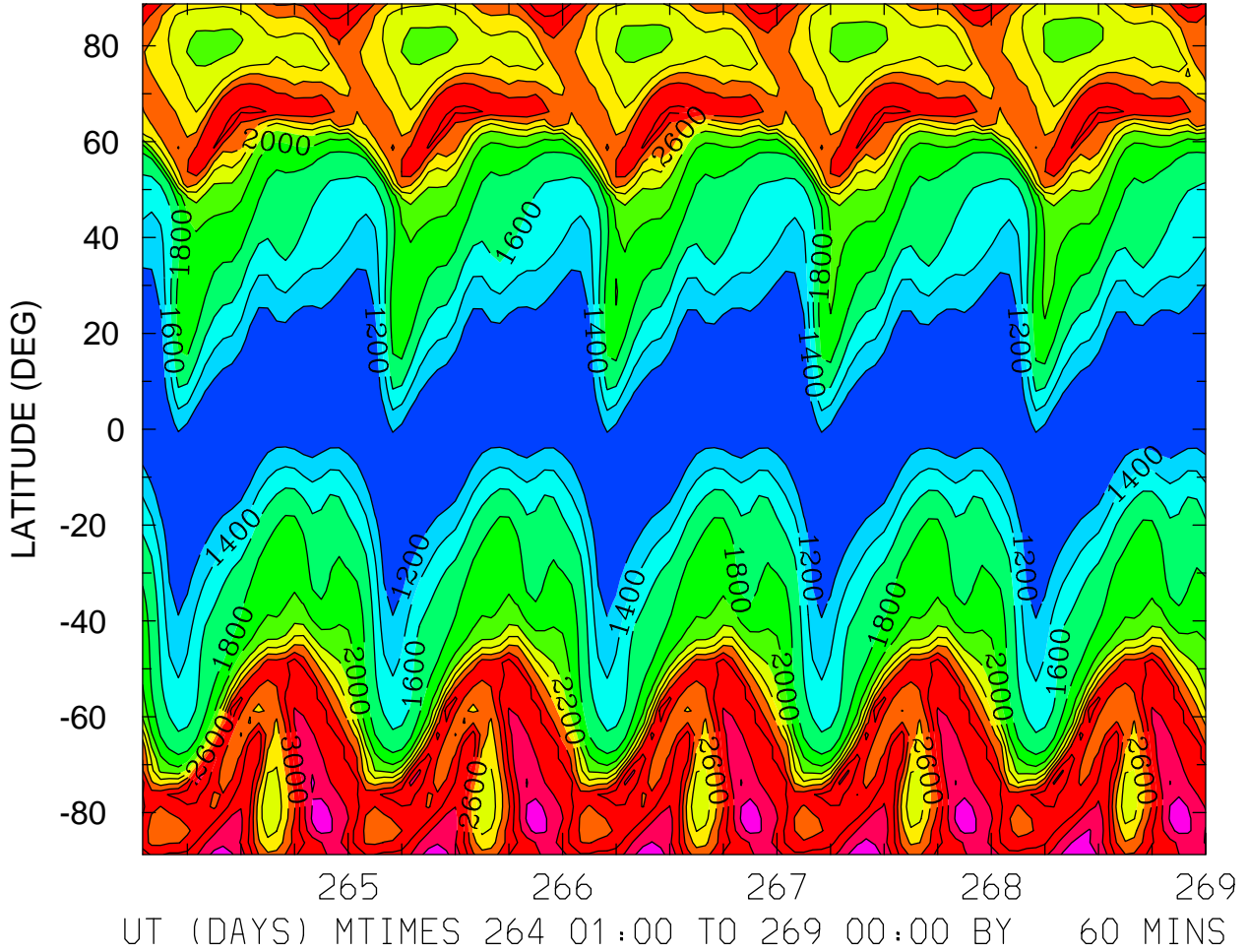
MIN,MAX= 1.4892E+03 2.3680E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



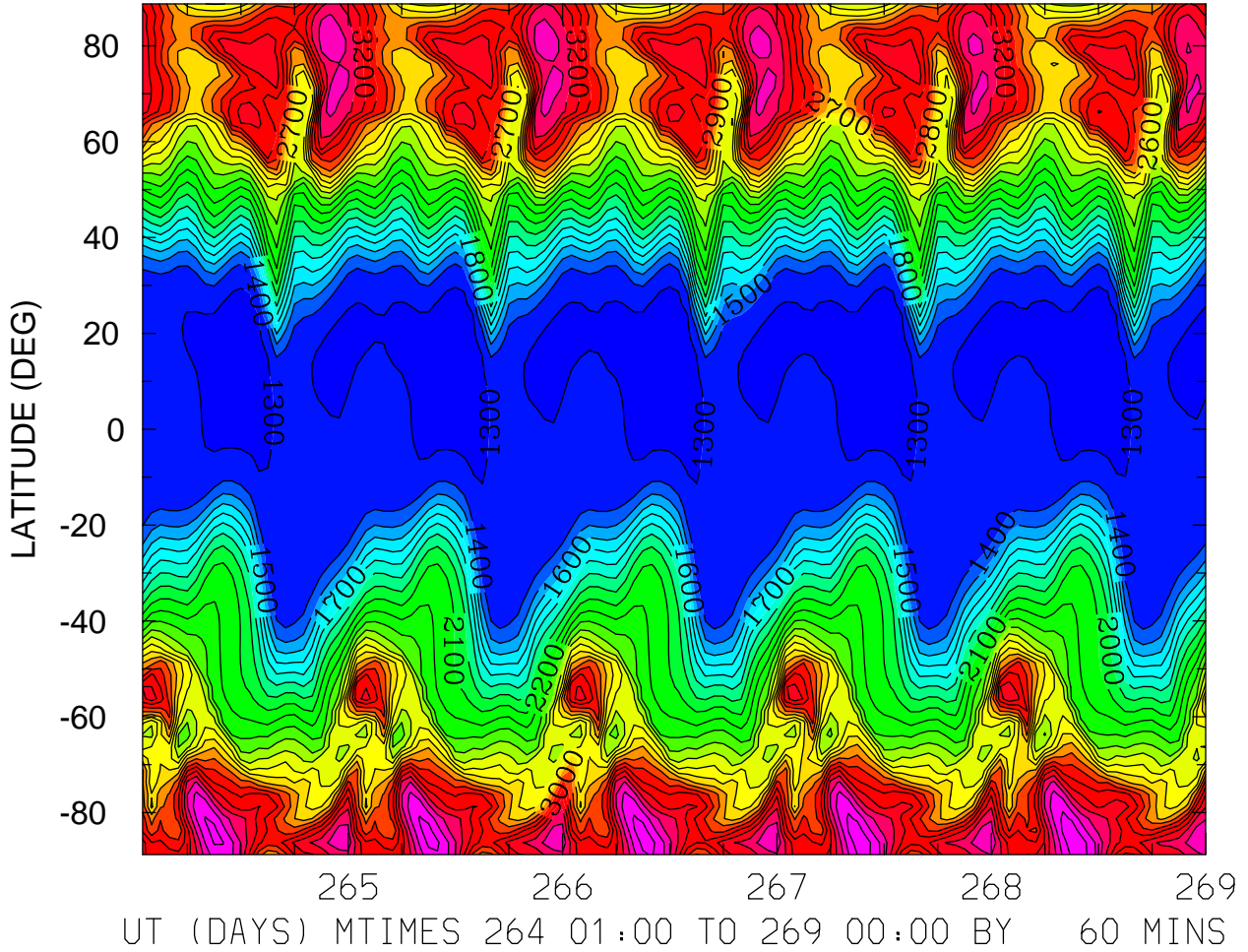
MIN,MAX= 1.3994E+03 2.1837E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



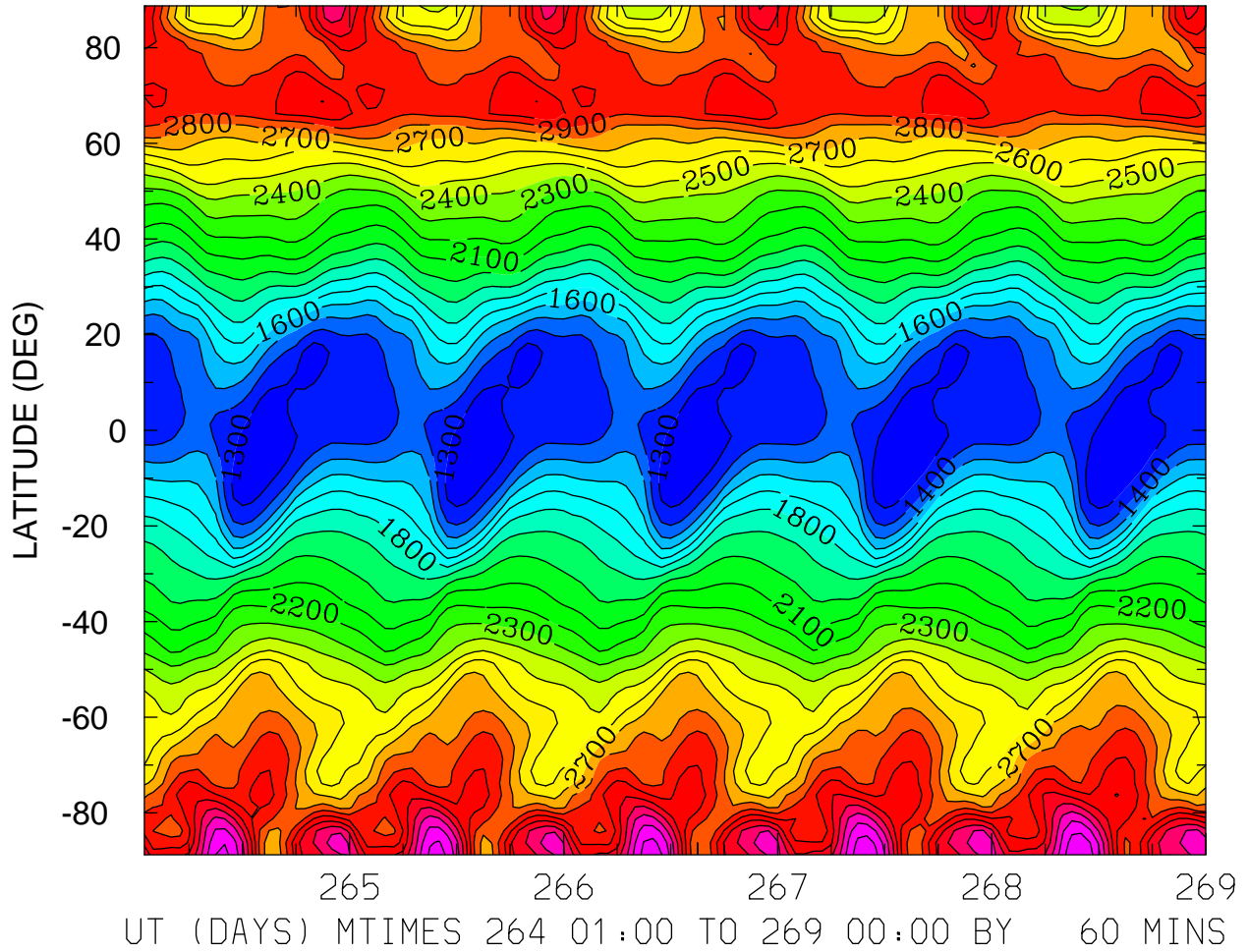
MIN,MAX= 1.0477E+03 3.5568E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



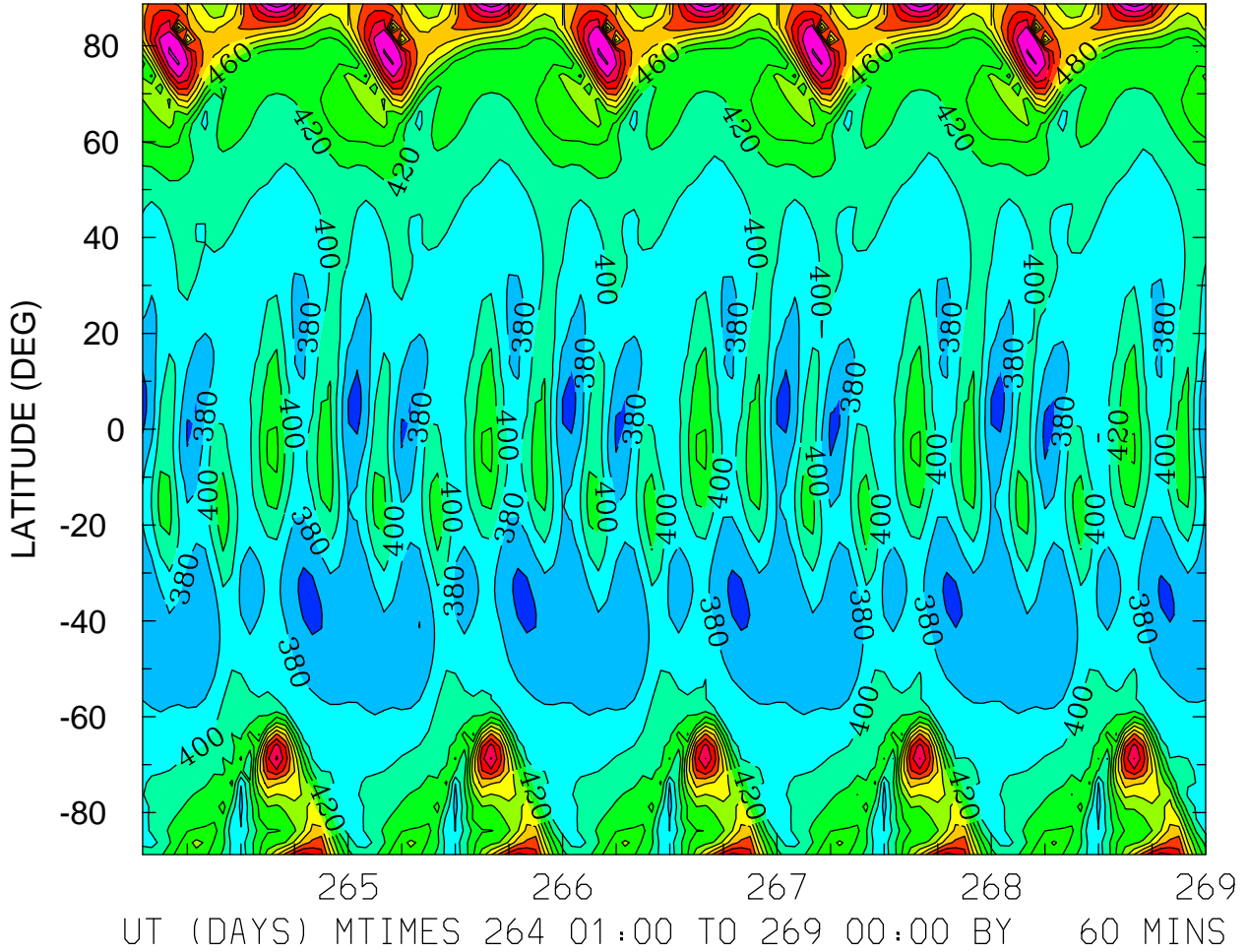
MIN,MAX= 1.2779E+03 3.6581E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

ELECTRON TEMPERATURE (DEG K)
ZP = 3.875 ZONAL MEANS



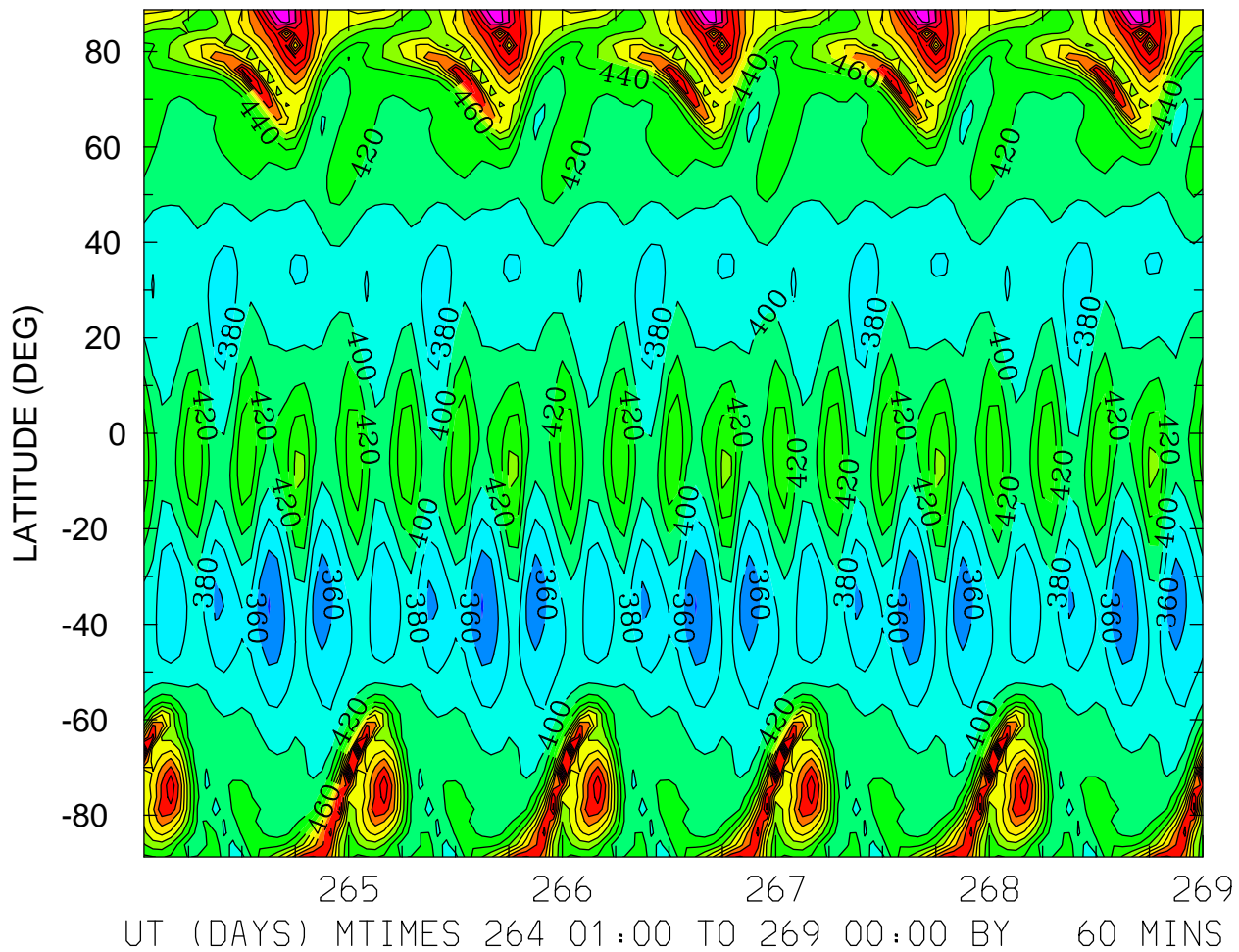
MIN,MAX= 1.2152E+03 3.6003E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



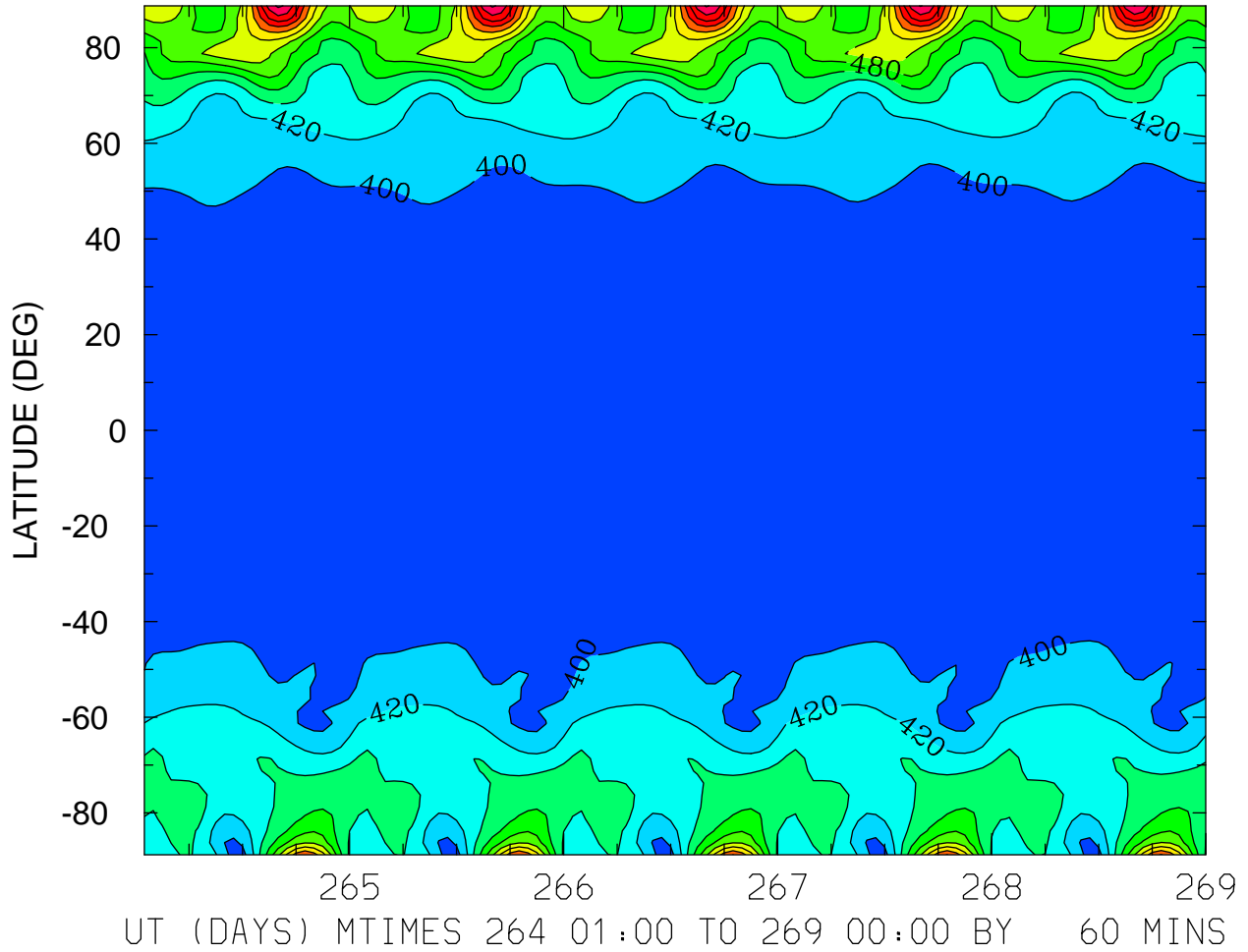
MIN,MAX= 3.5141E+02 6.1268E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



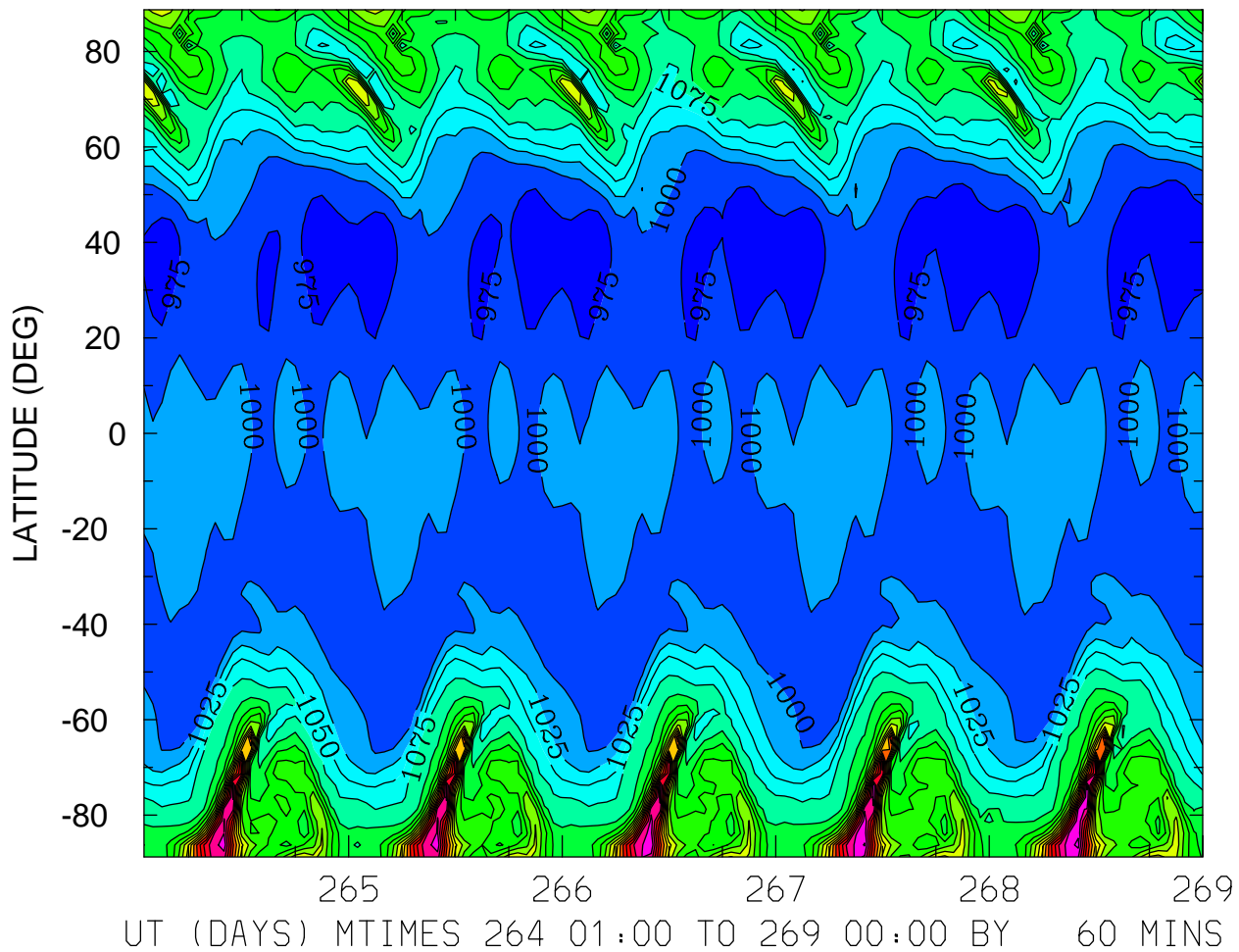
MIN,MAX= 3.3837E+02 6.3602E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



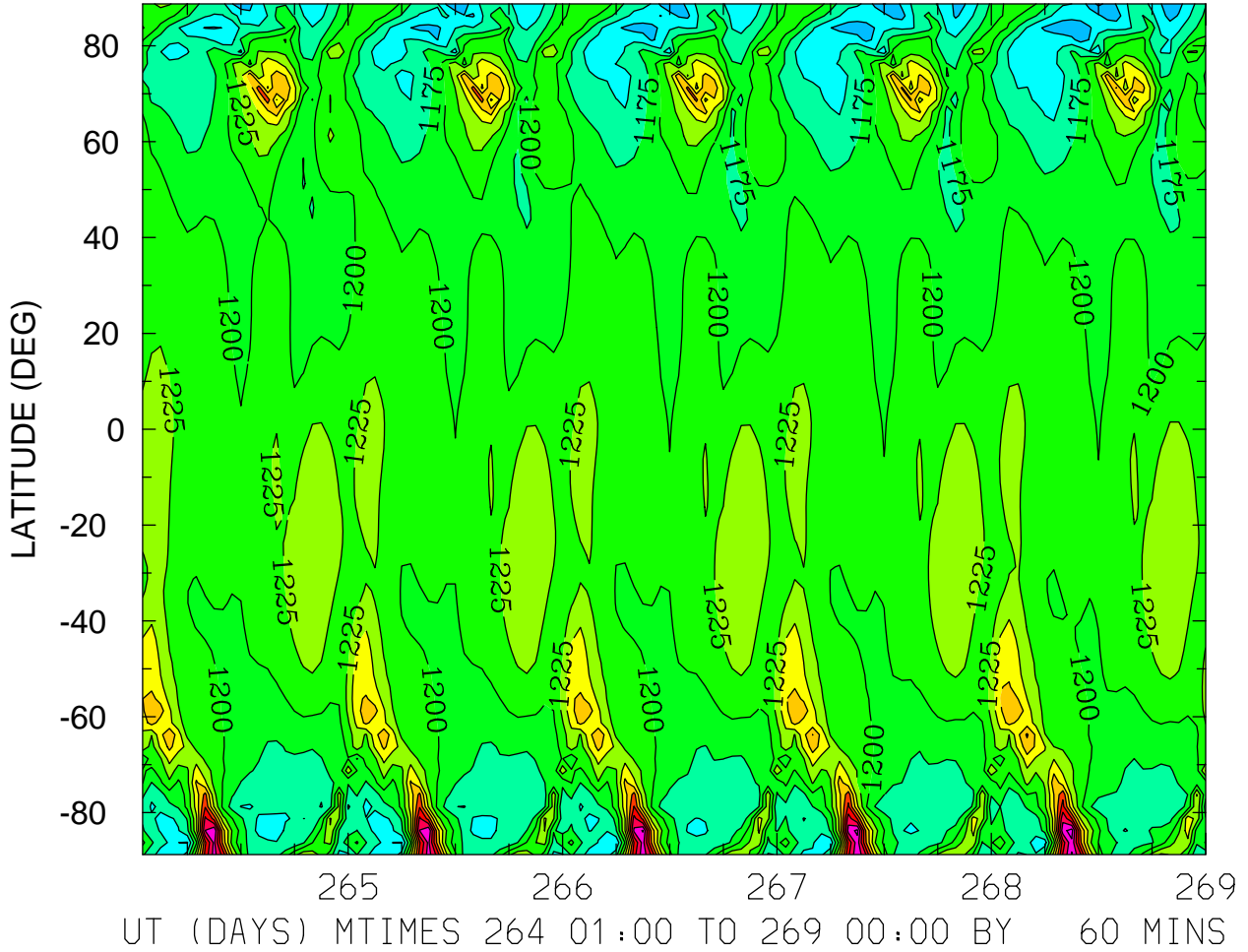
MIN,MAX= 3.8158E+02 6.2396E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



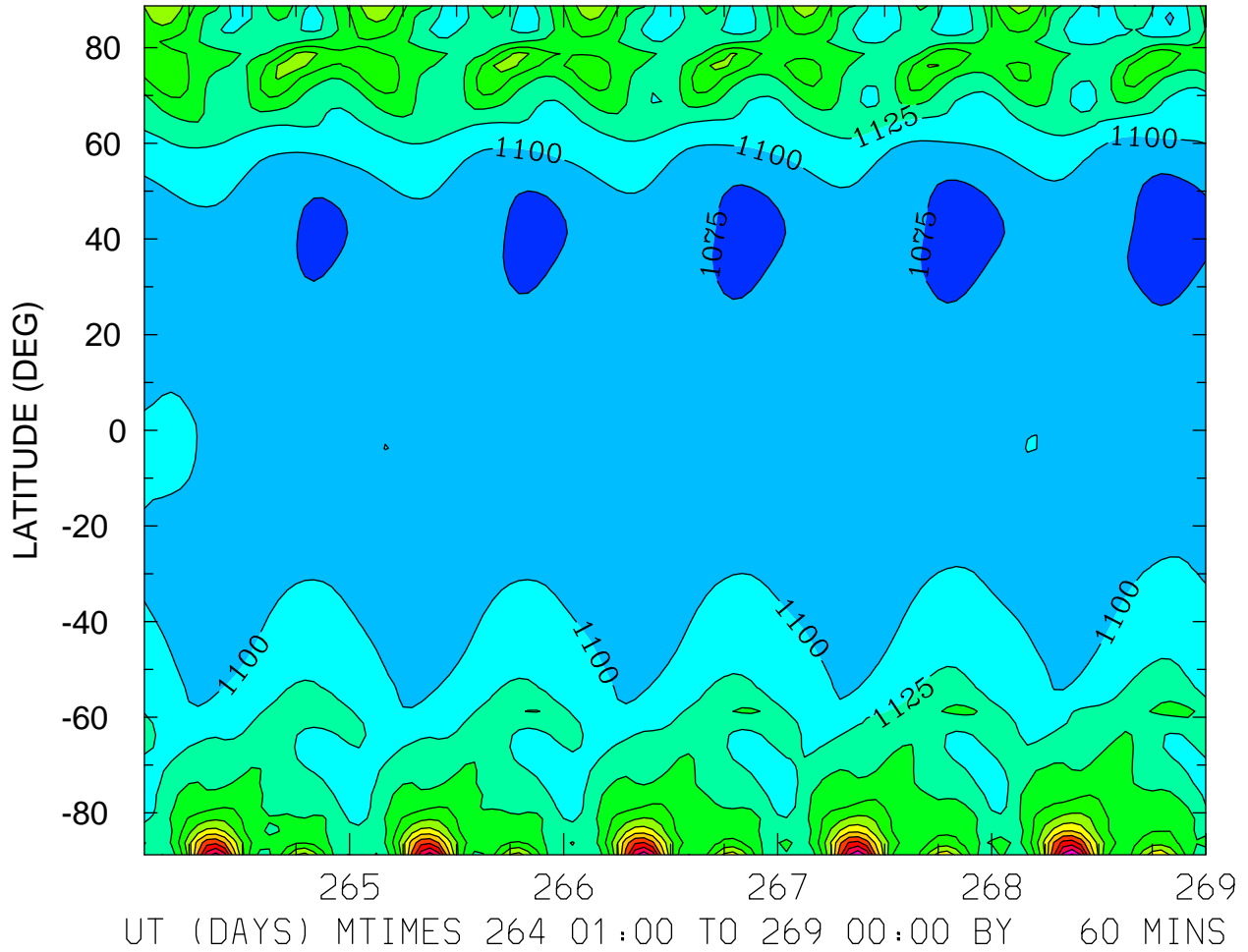
MIN,MAX= 9.5614E+02 1.4337E+03 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



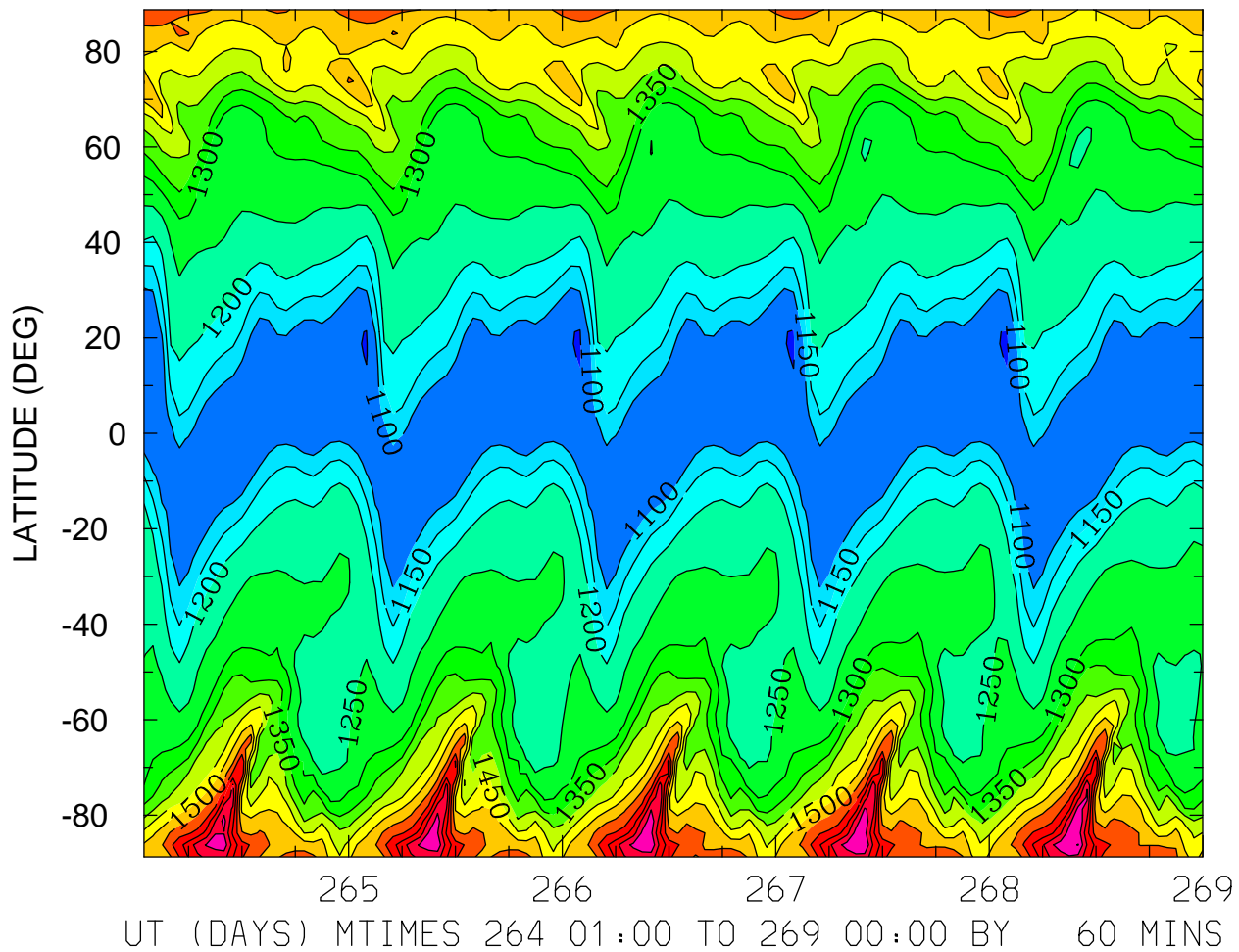
MIN,MAX= 1.0946E+03 1.4112E+03 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



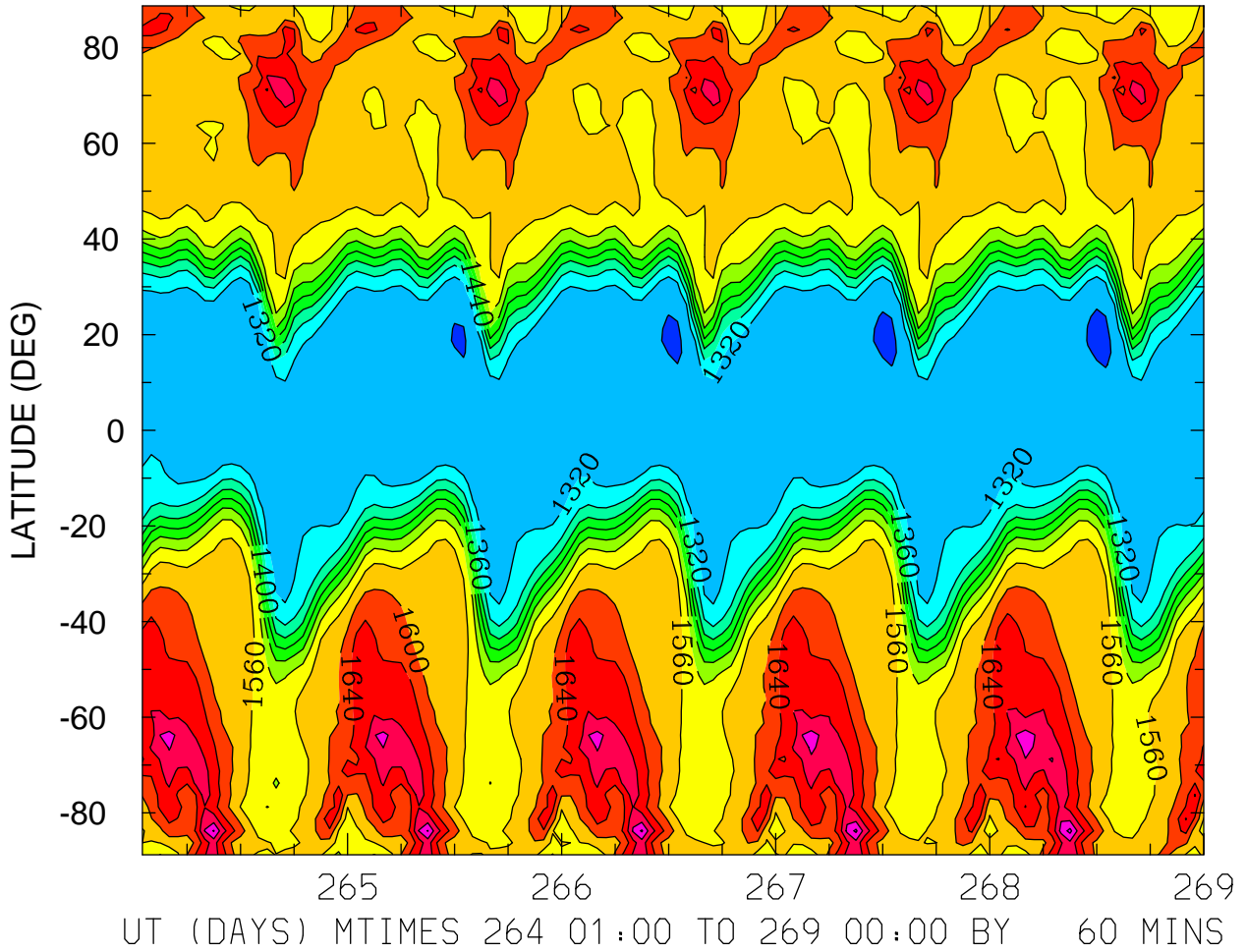
MIN,MAX= 1.0647E+03 1.3789E+03 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



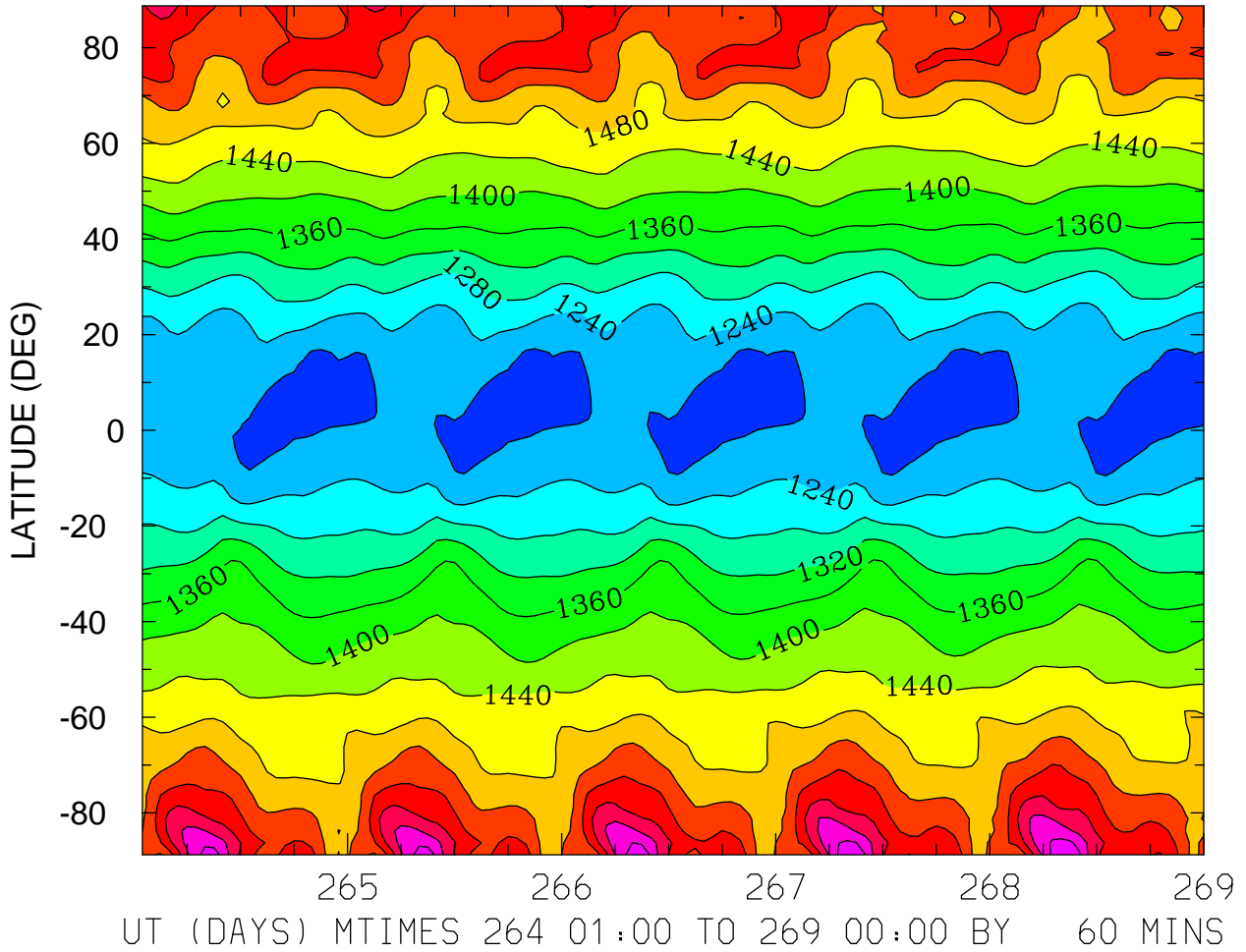
MIN,MAX= 1.0465E+03 1.8017E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



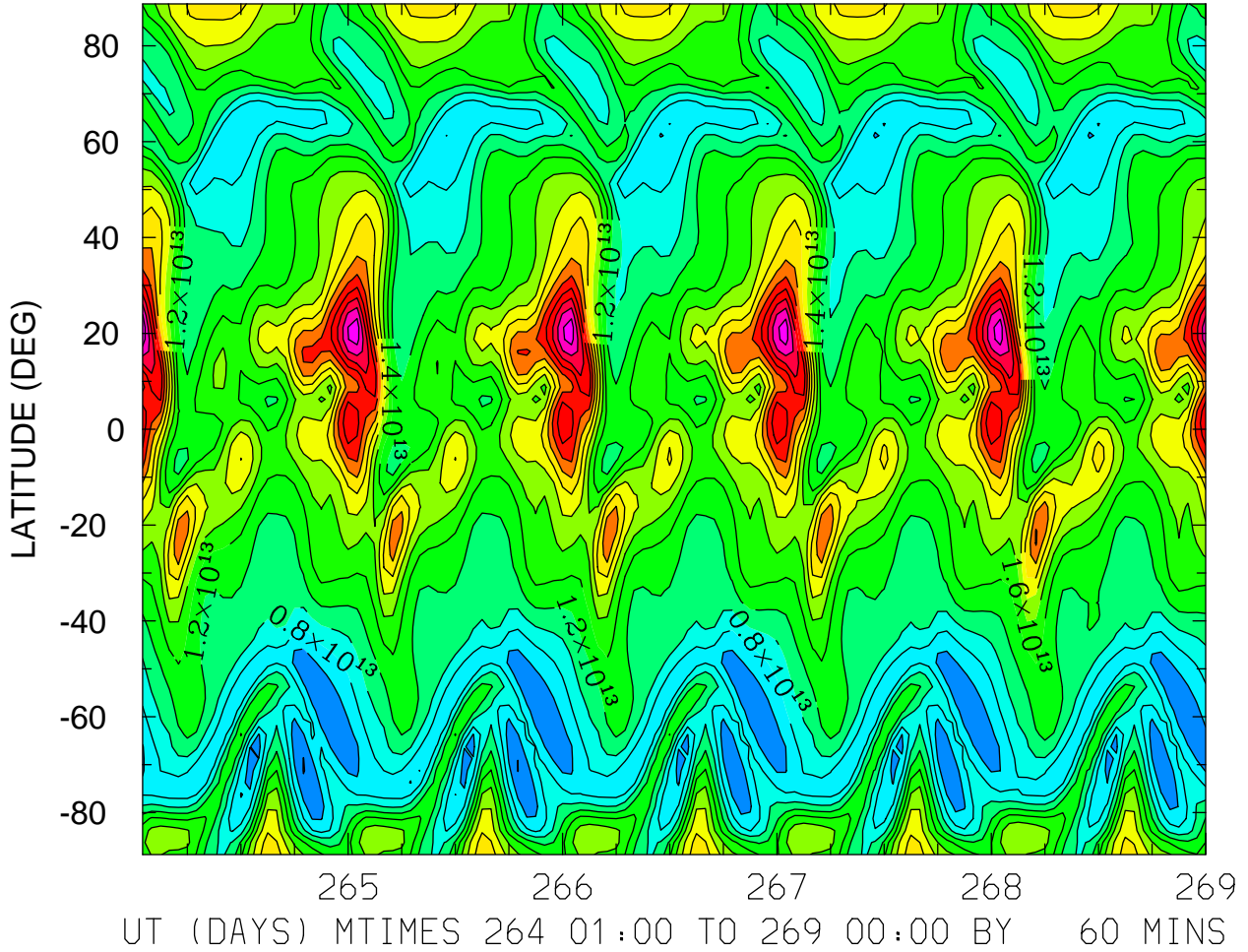
MIN,MAX= 1.2780E+03 1.7722E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

ION TEMPERATURE (DEG K)
ZP = 3.875 ZONAL MEANS



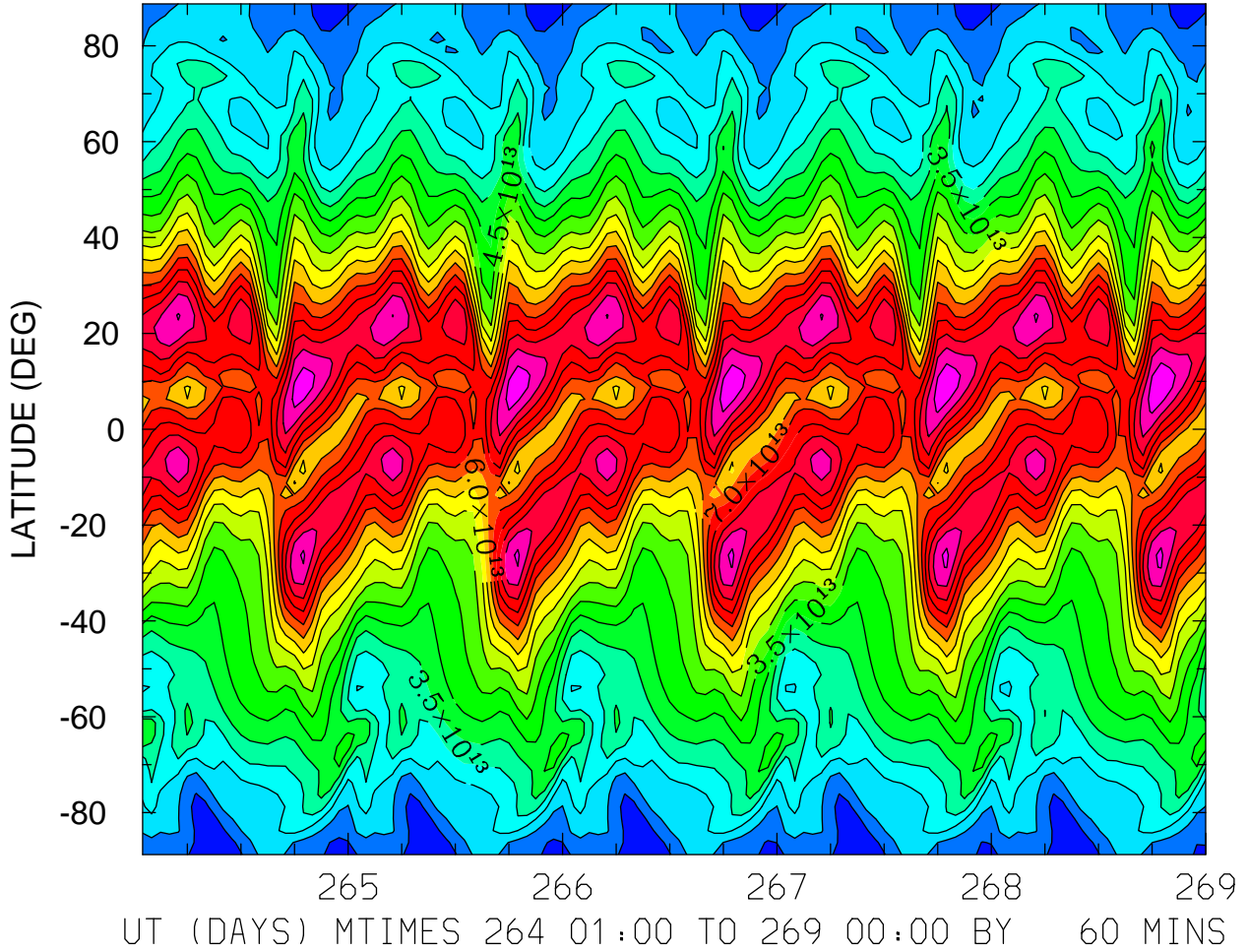
MIN,MAX= 1.1887E+03 1.7137E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



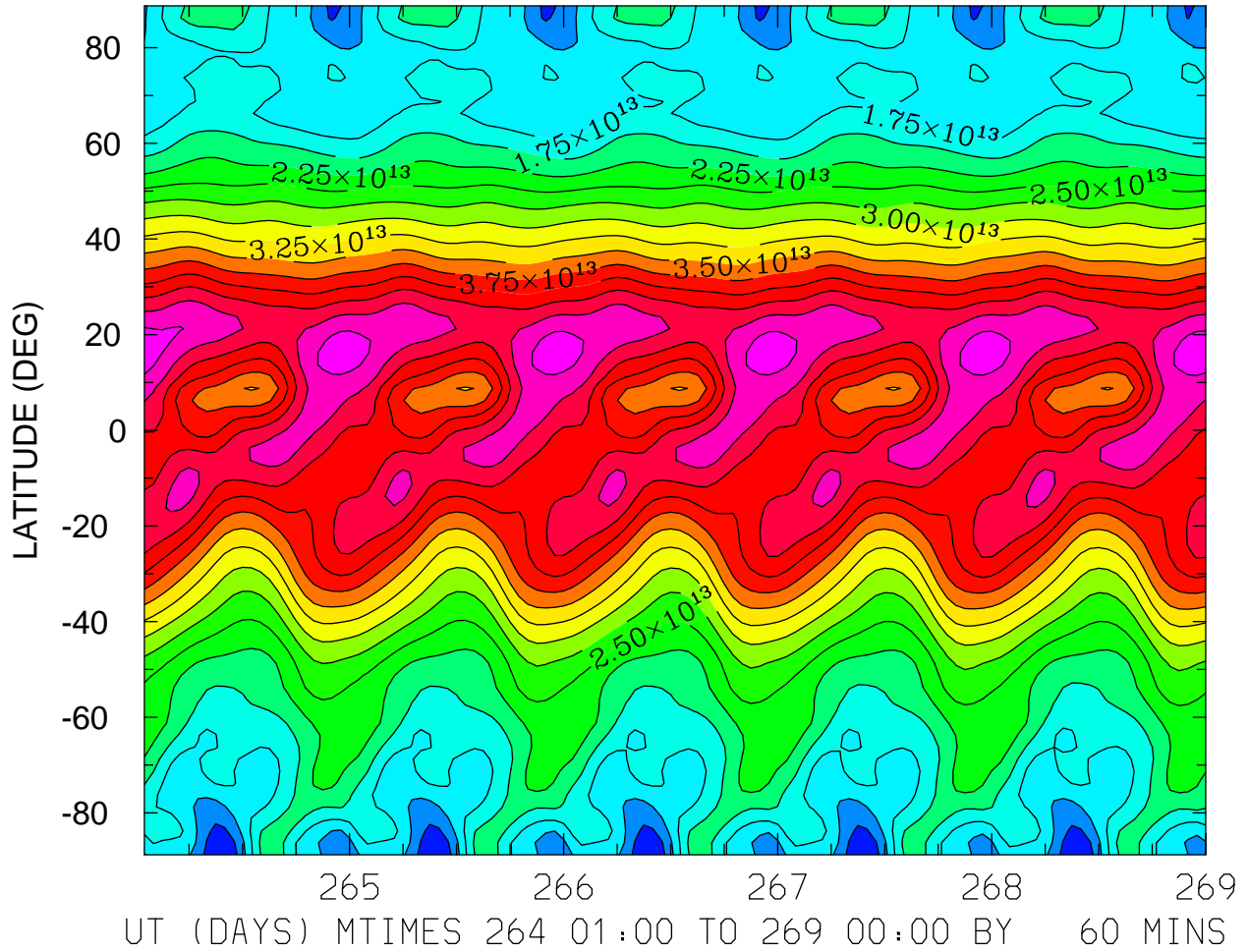
MIN,MAX= 3.8784E+12 3.3646E+13 INTERVAL= 2.0000E+12
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



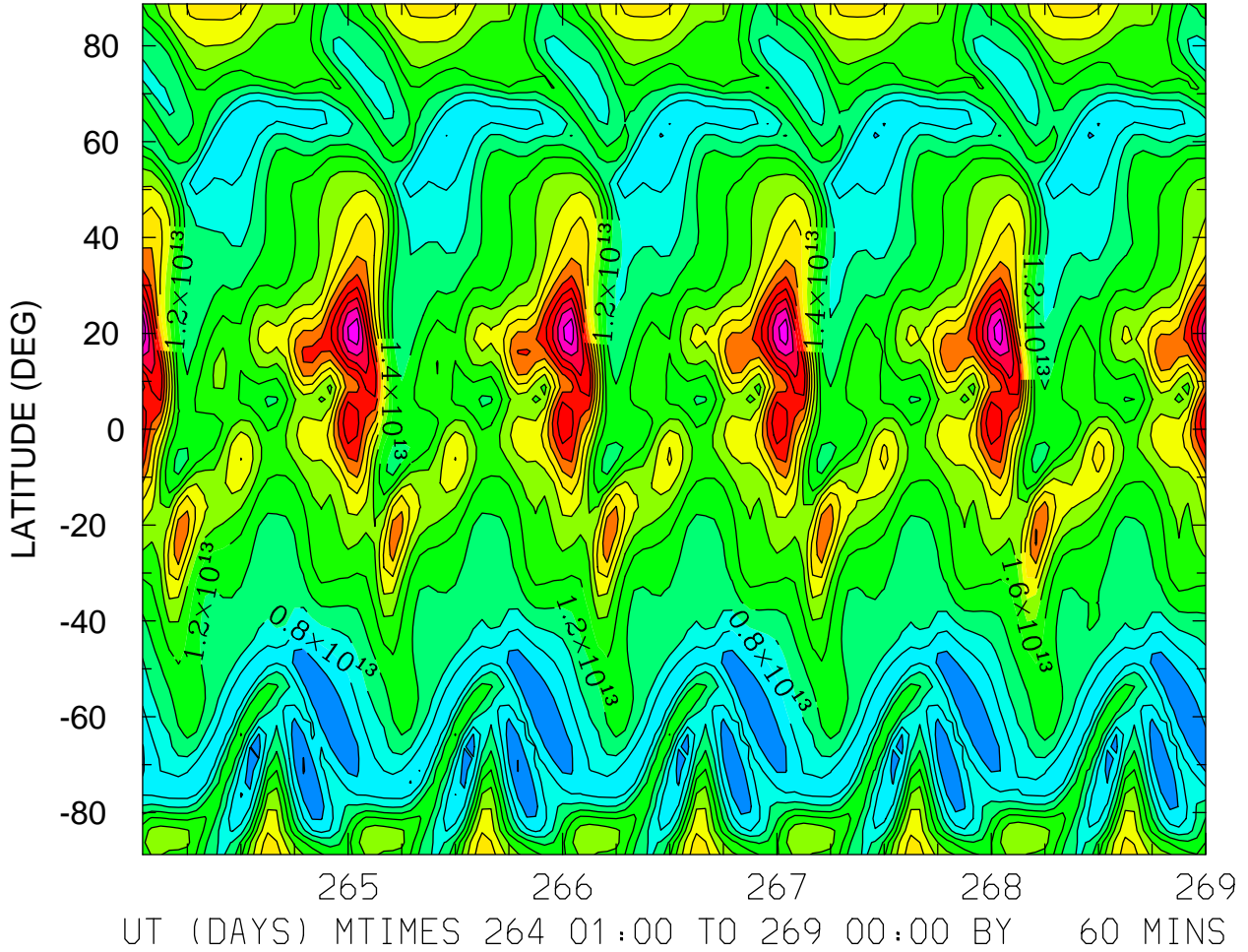
MIN,MAX= 1.0241E+13 9.3598E+13 INTERVAL= 5.0000E+12
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



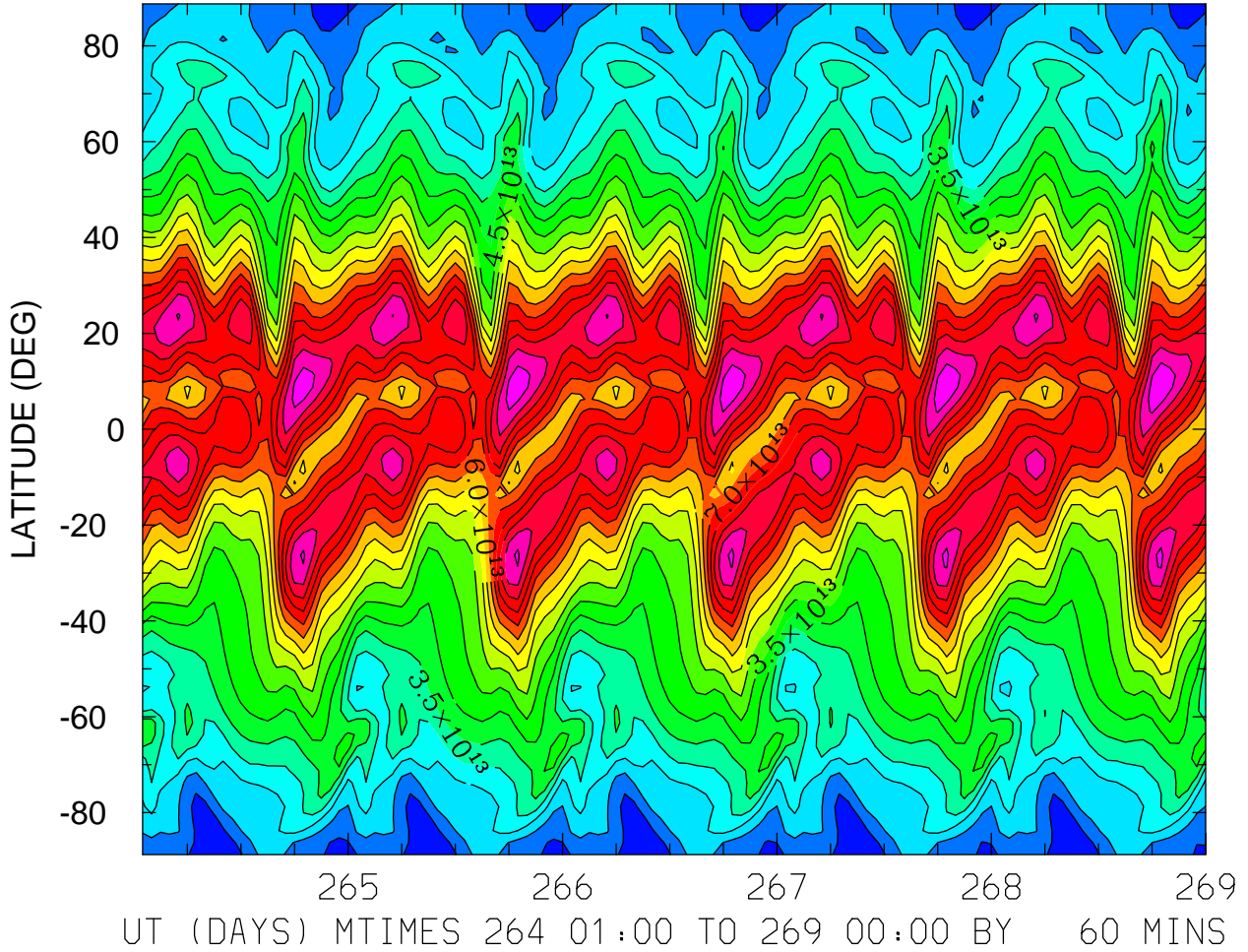
MIN,MAX= 1.0078E+13 4.8999E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



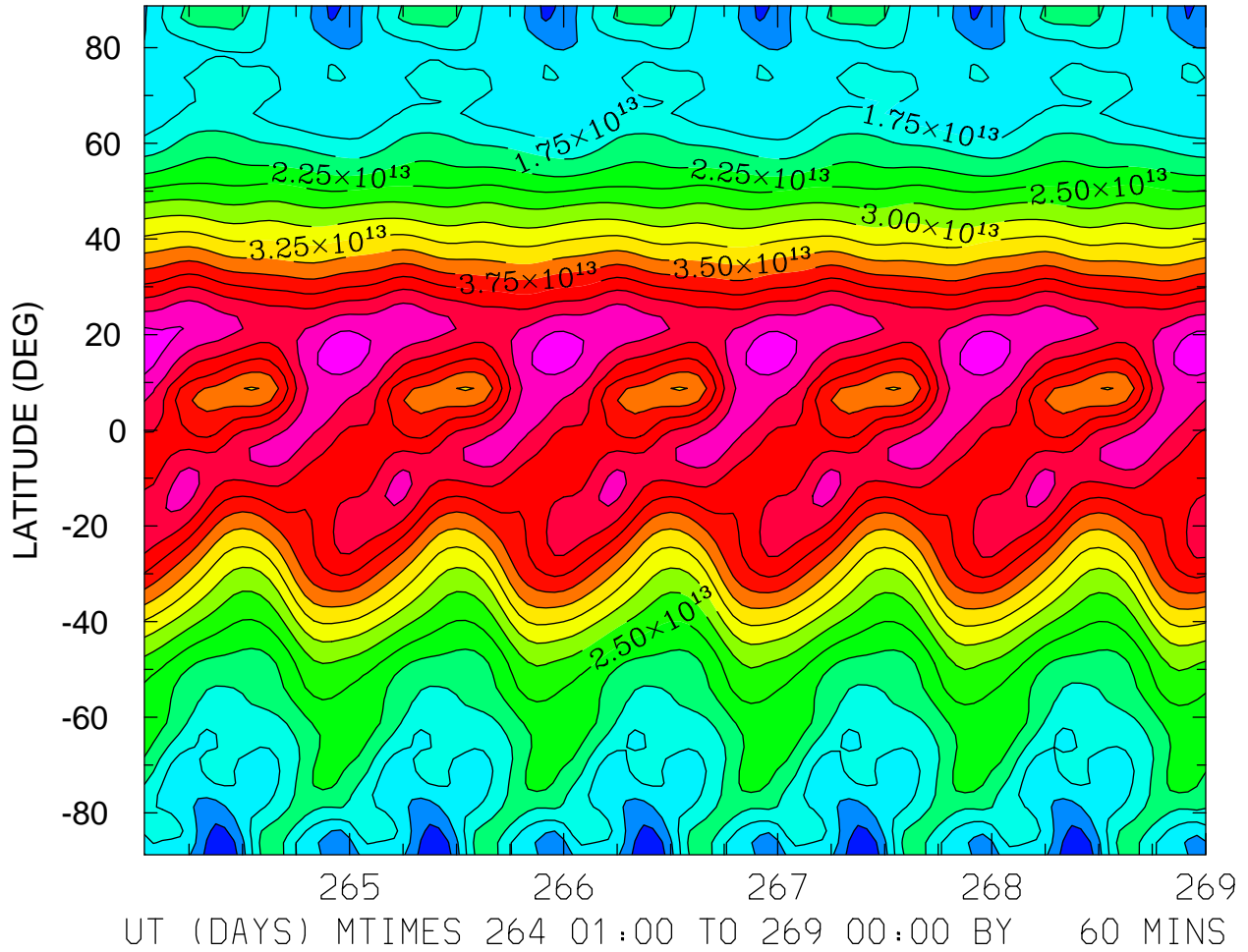
MIN,MAX= 3.8784E+12 3.3646E+13 INTERVAL= 2.0000E+12
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



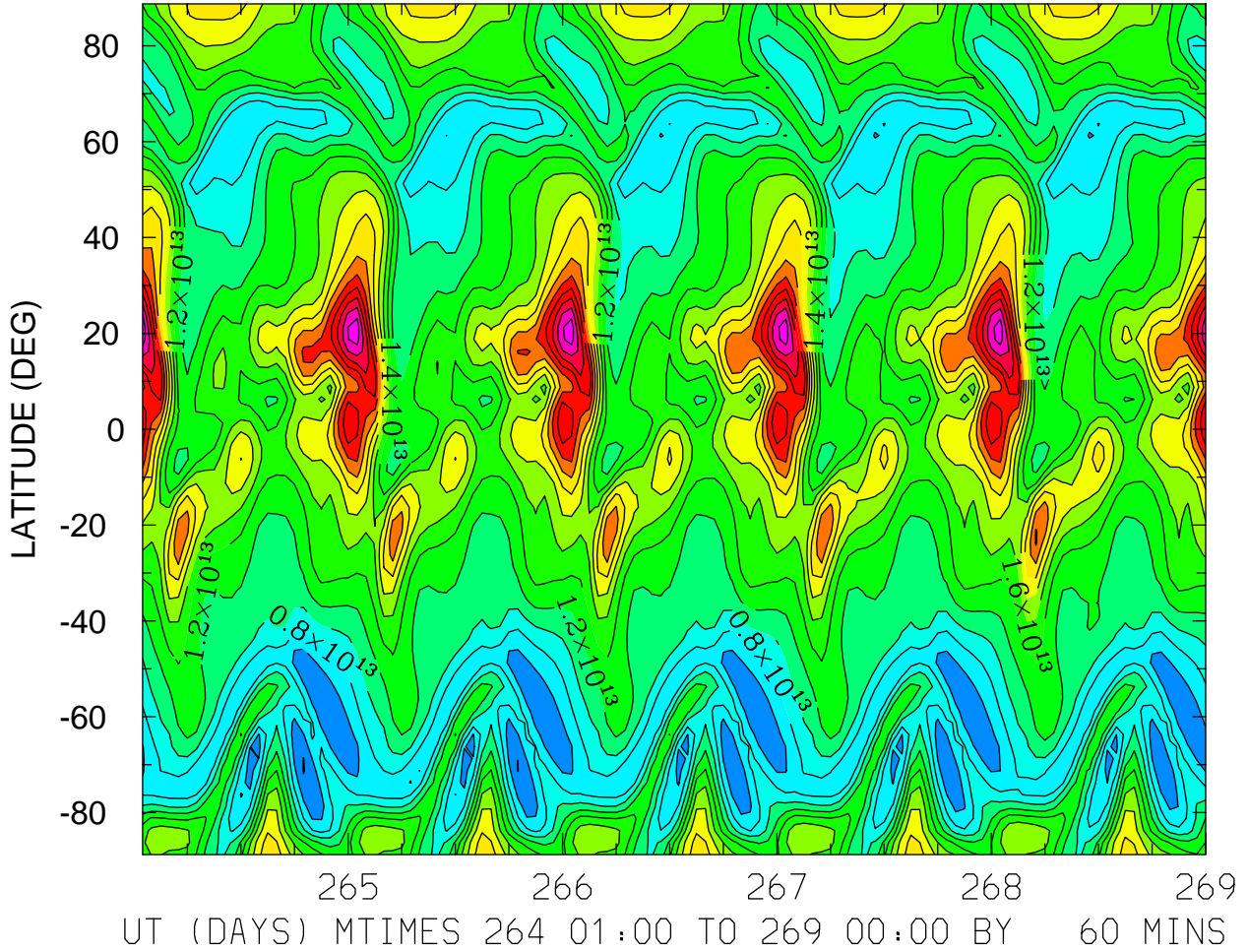
MIN,MAX= 1.0241E+13 9.3598E+13 INTERVAL= 5.0000E+12
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



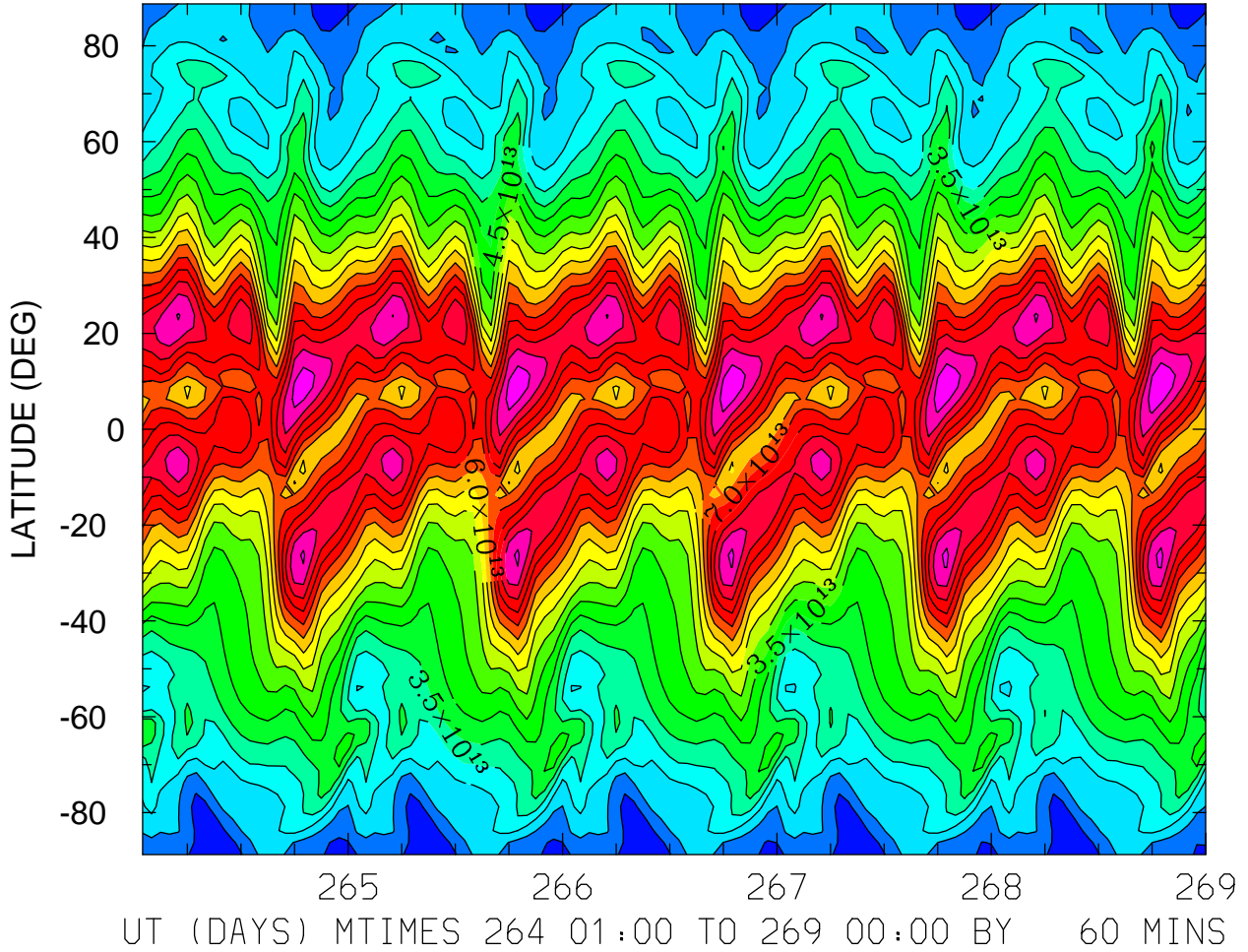
MIN,MAX= 1.0078E+13 4.8999E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



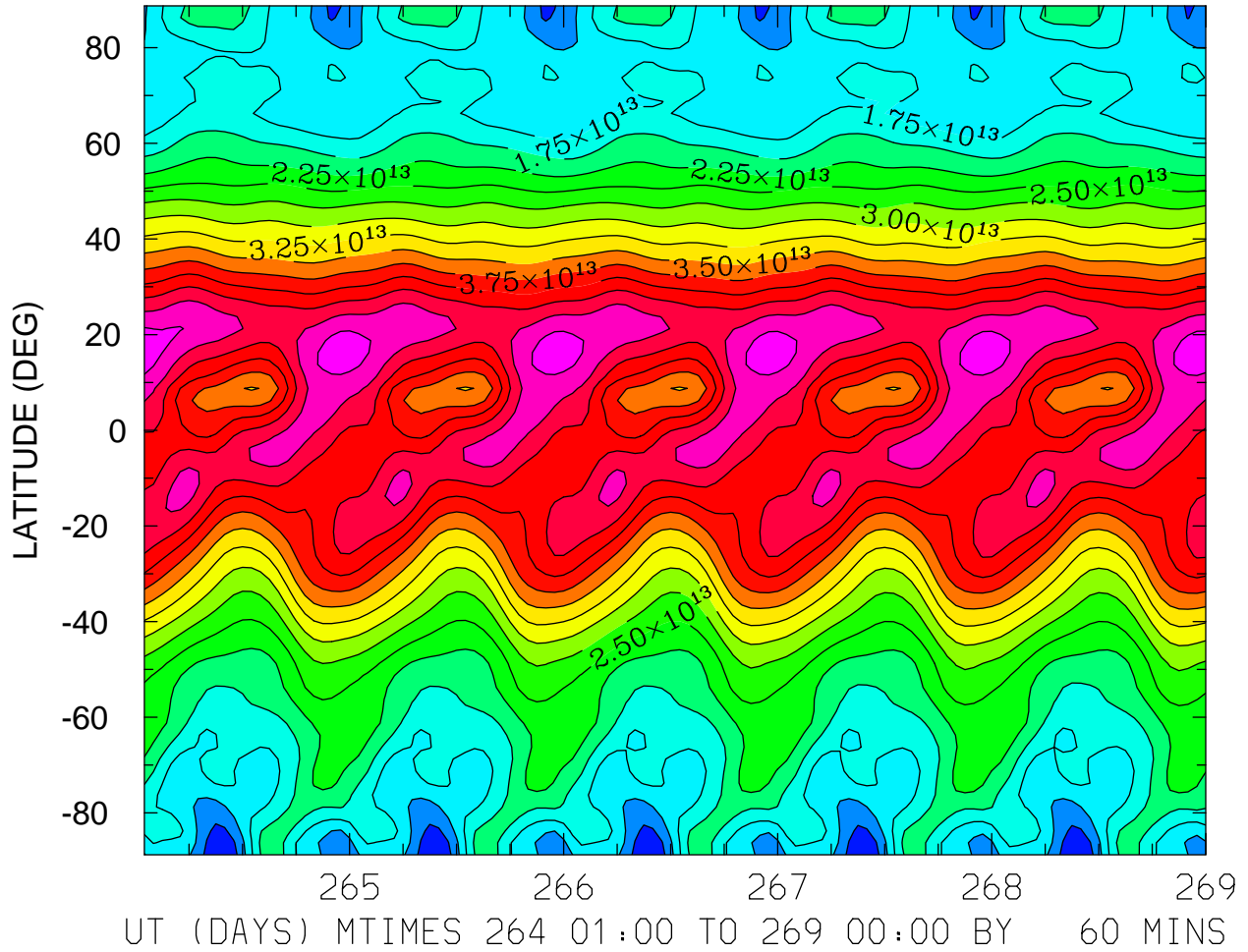
MIN,MAX= 3.8784E+12 3.3646E+13 INTERVAL= 2.0000E+12
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



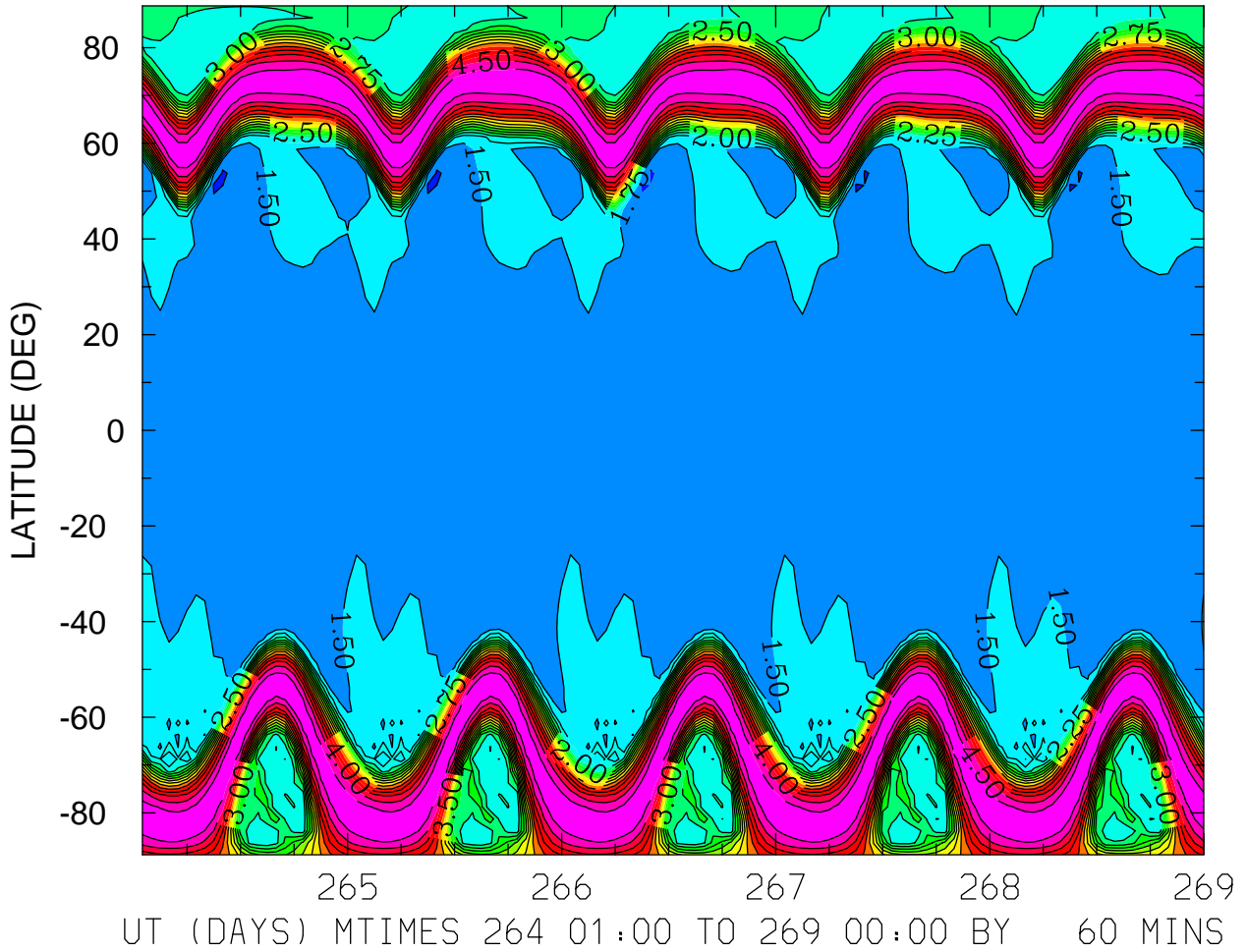
MIN,MAX= 1.0241E+13 9.3598E+13 INTERVAL= 5.0000E+12
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



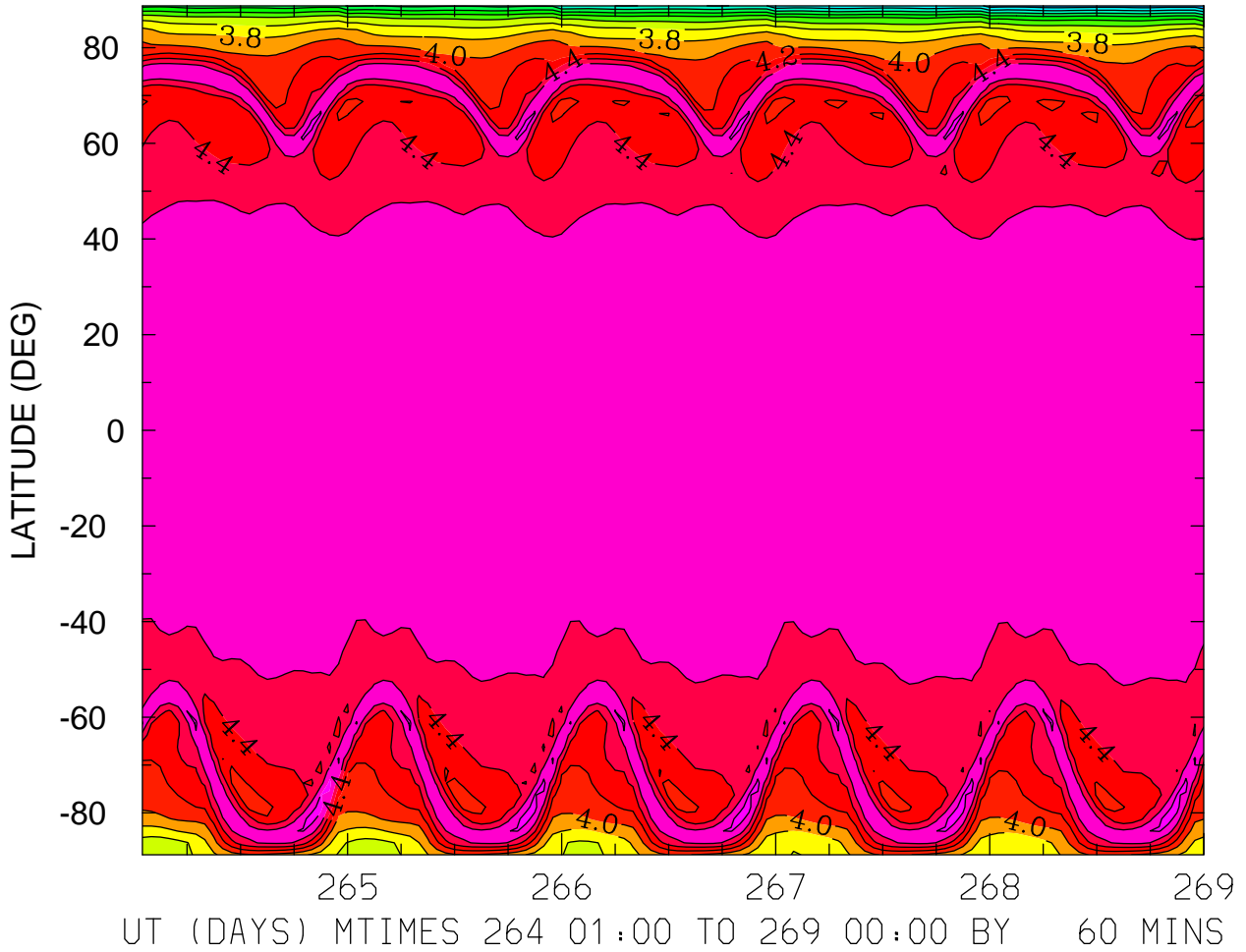
MIN,MAX= 1.0078E+13 4.8999E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



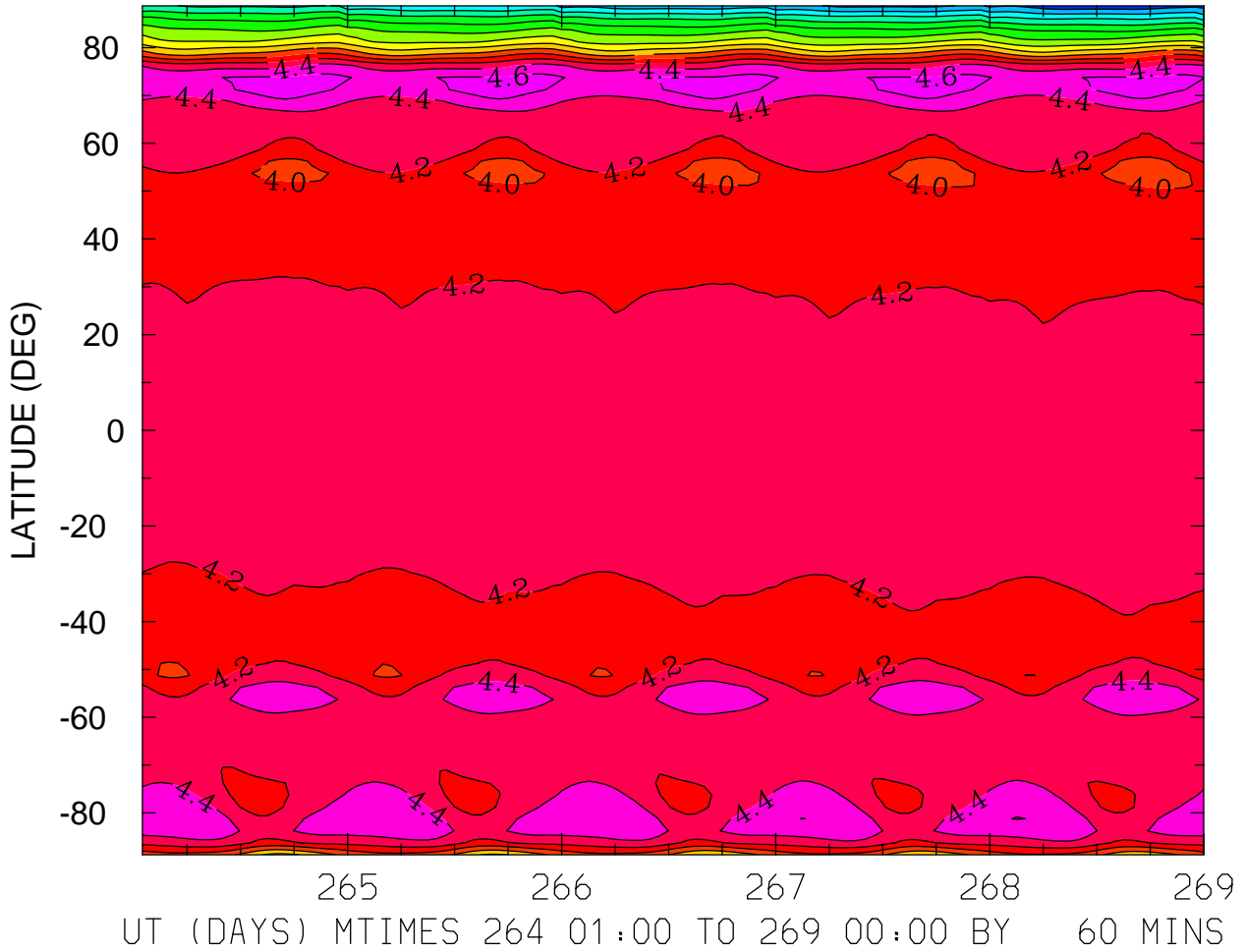
MIN,MAX= 1.2178E+00 5.0000E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



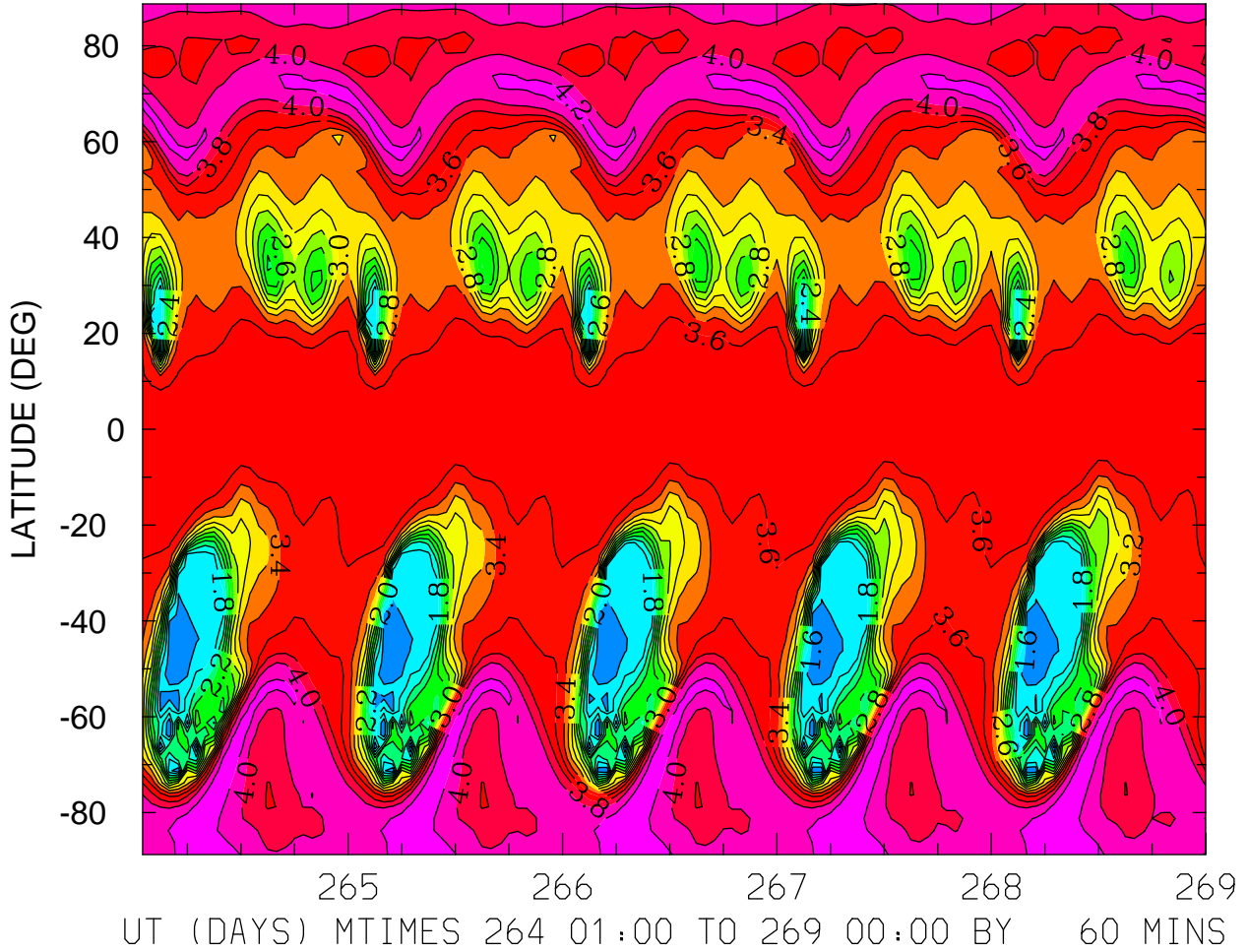
MIN,MAX= 2.1952E+00 4.8810E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



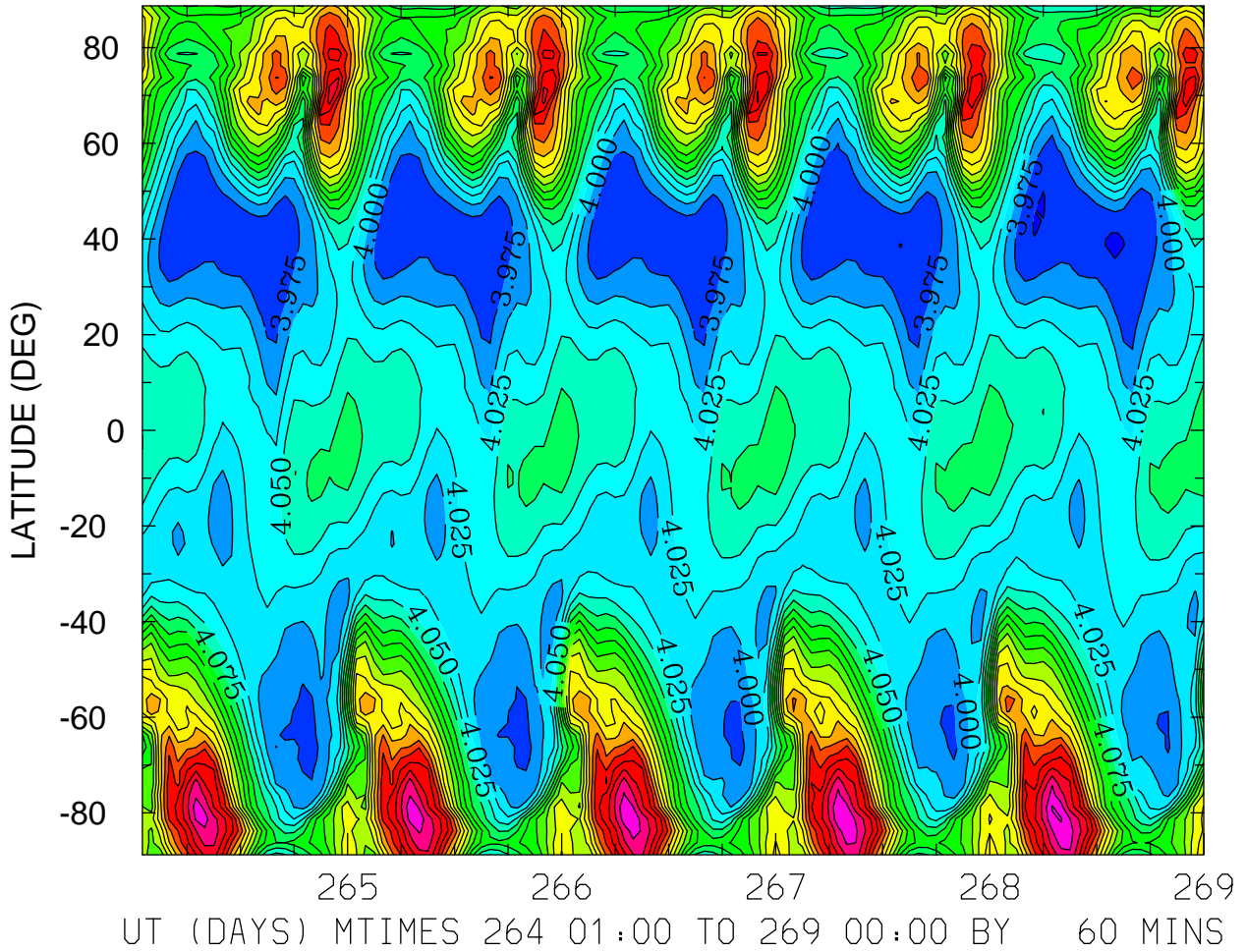
MIN,MAX= 2.0479E+00 4.6944E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



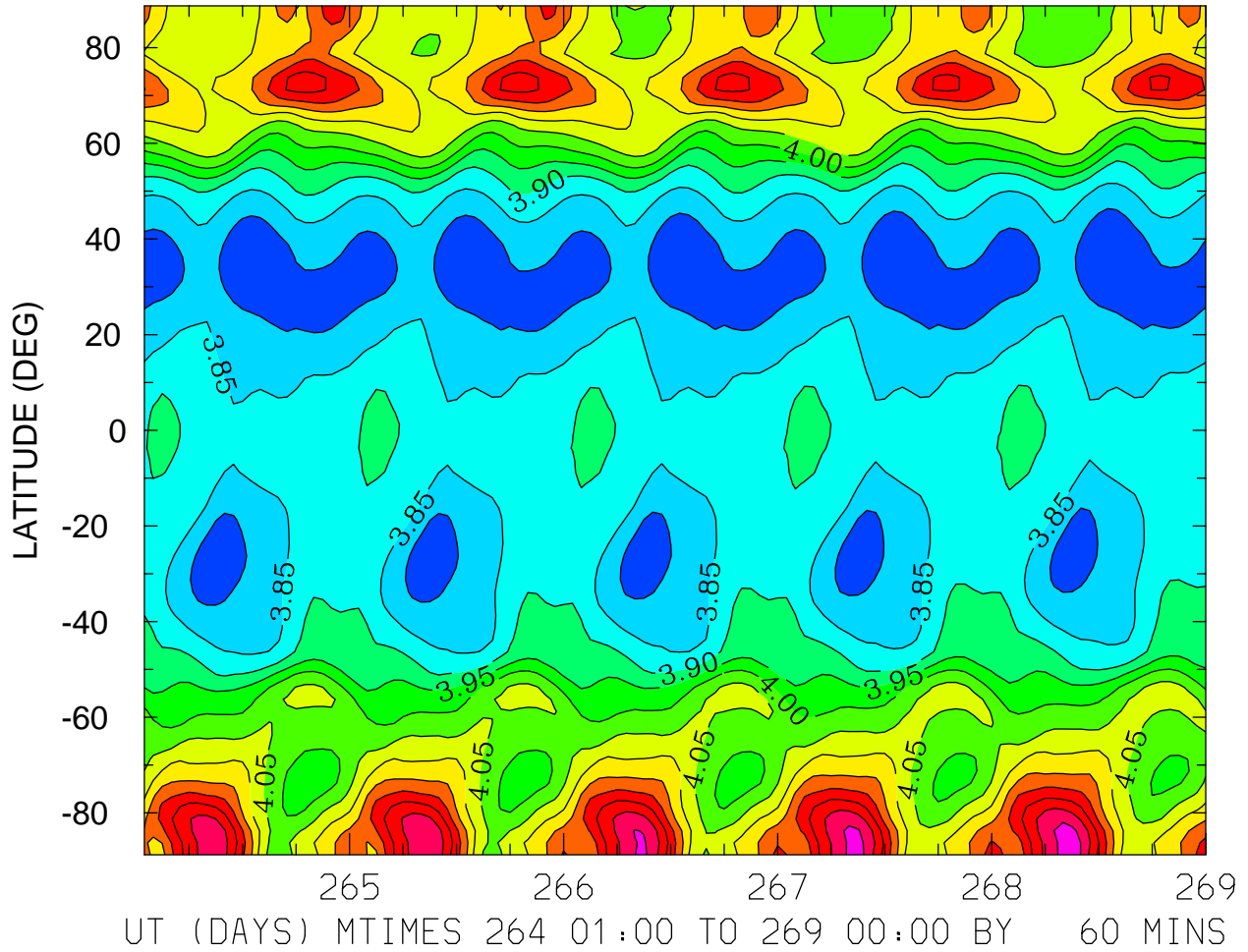
MIN,MAX= 1.3544E+00 4.3533E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



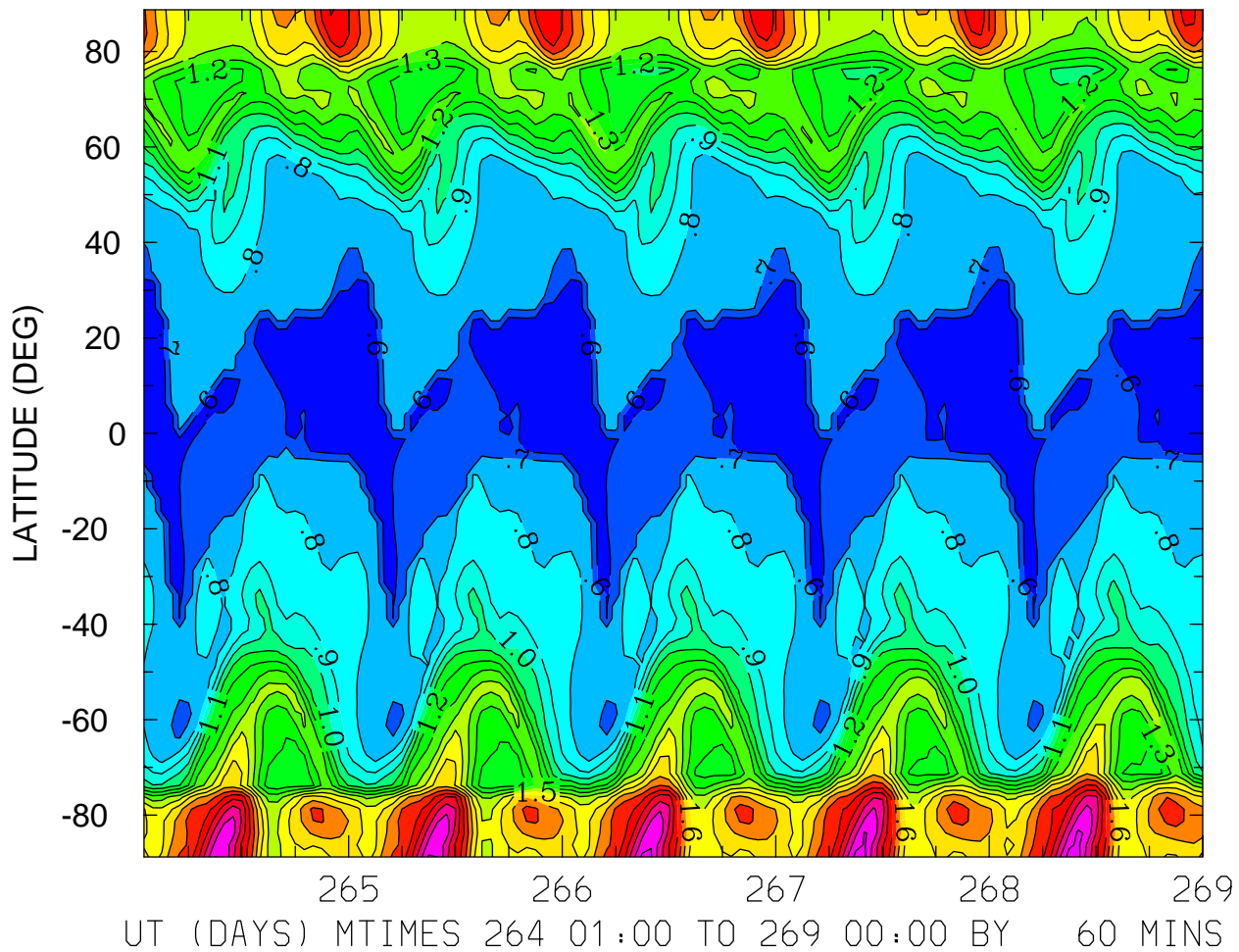
MIN,MAX= 3.9482E+00 4.4268E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



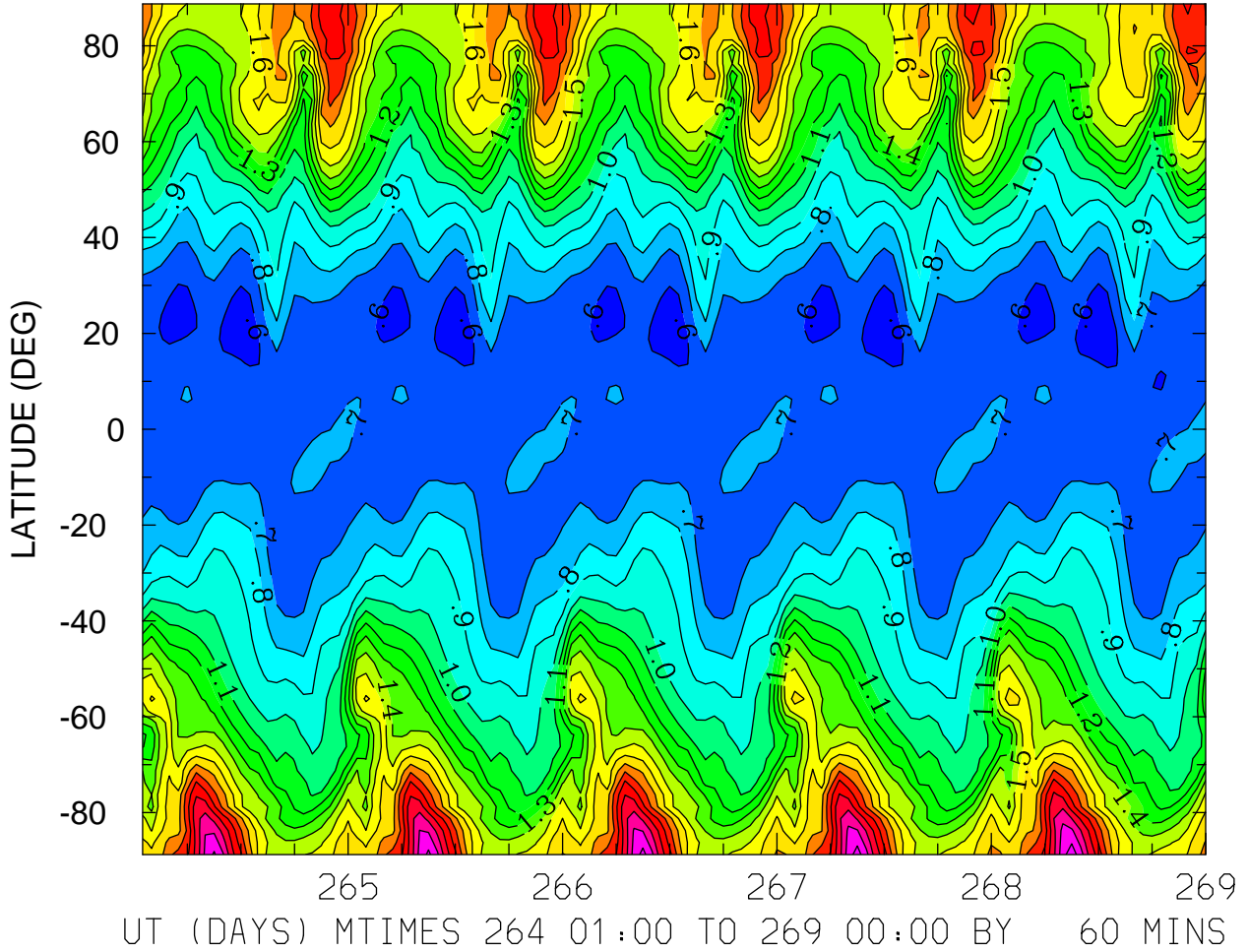
MIN,MAX= 3.7624E+00 4.3781E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



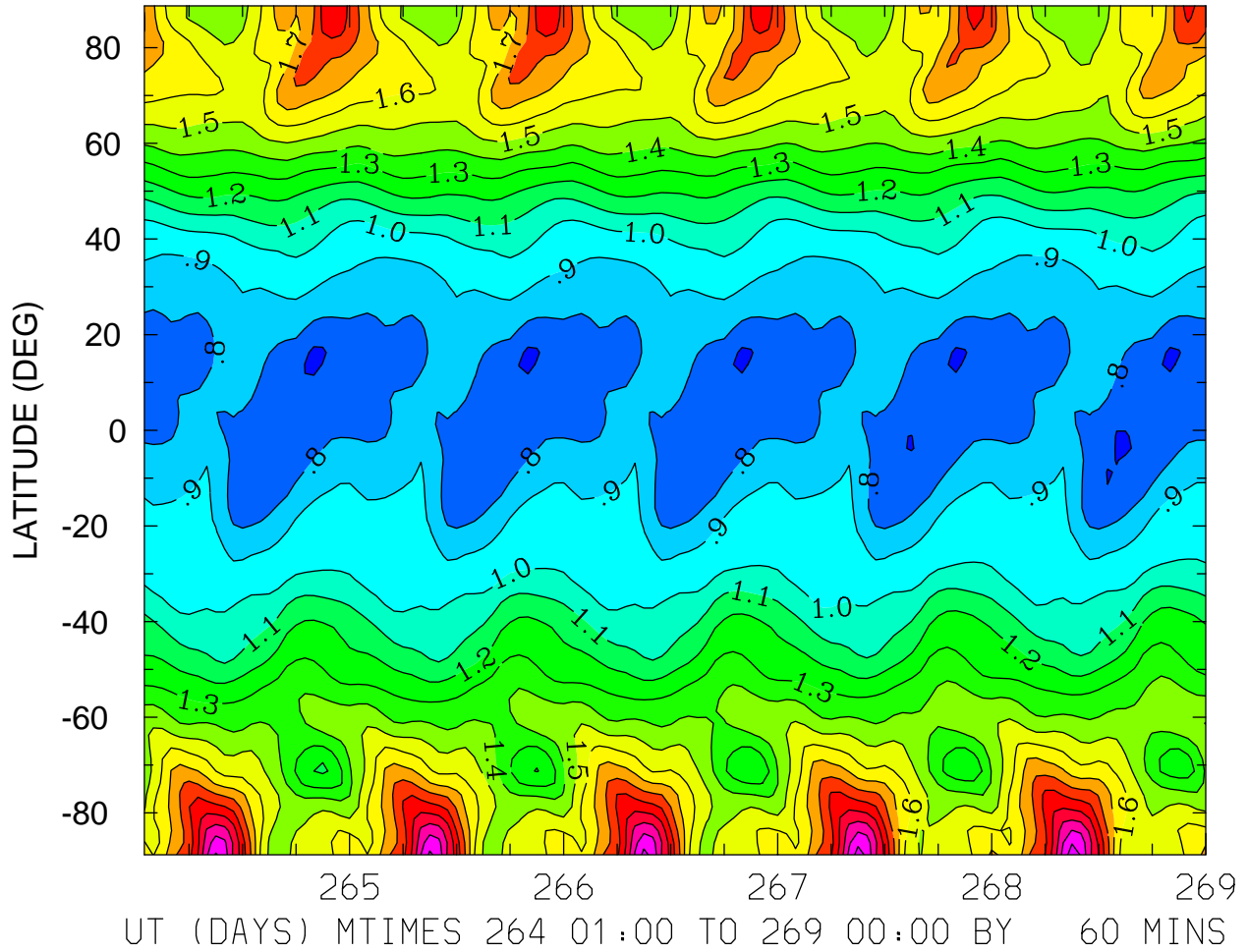
MIN,MAX= 5.1027E-01 2.3509E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



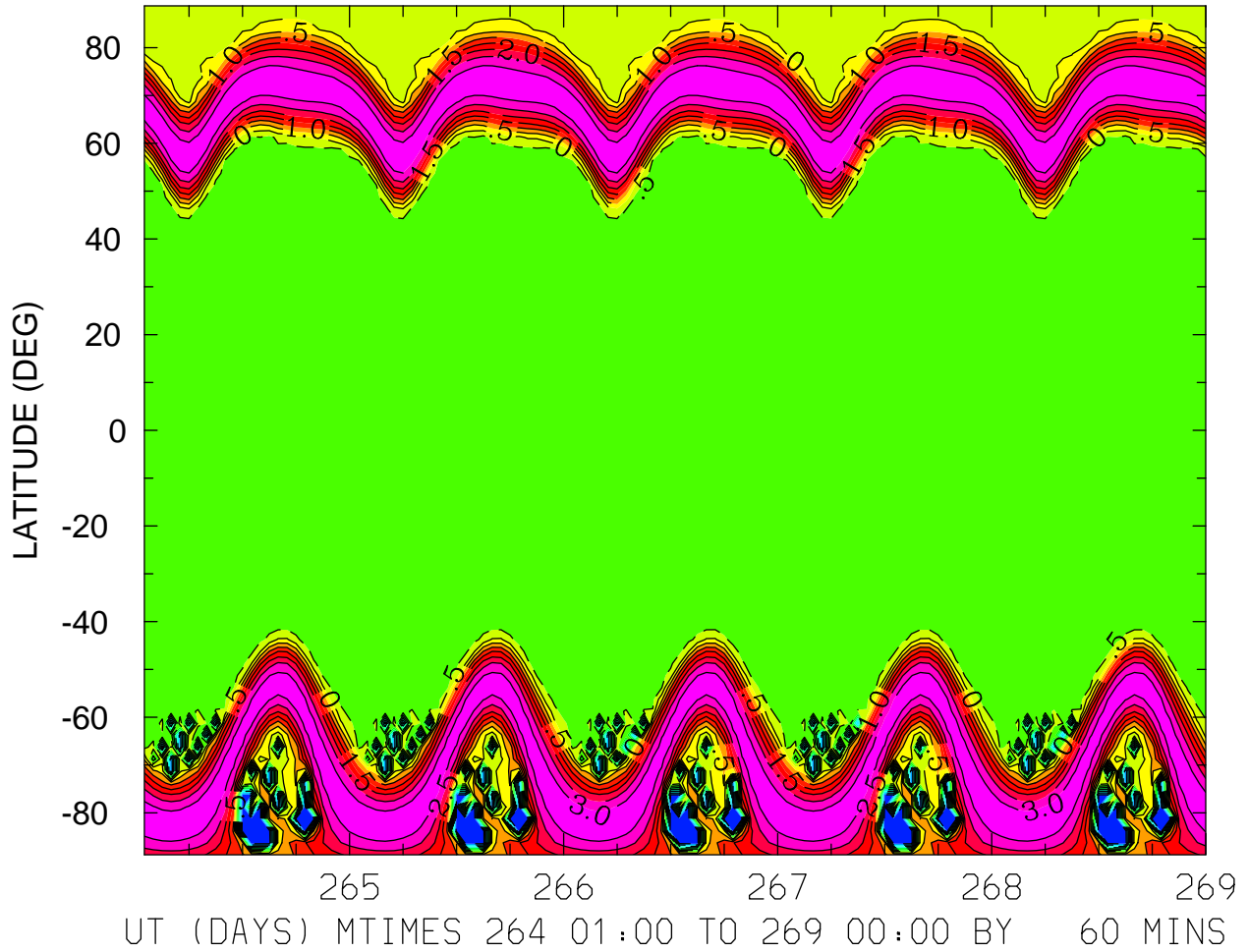
MIN,MAX= 5.6759E-01 2.3572E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



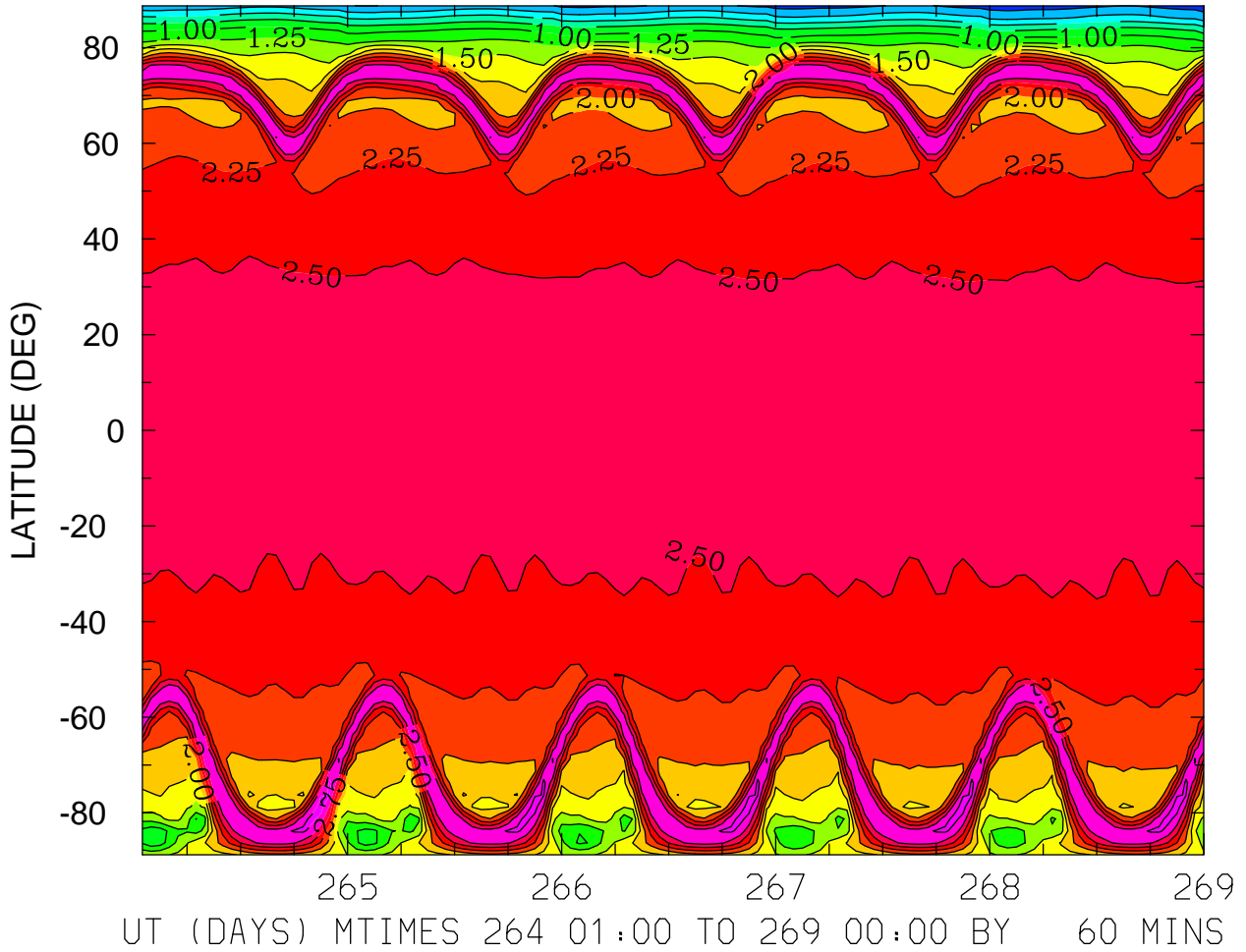
MIN,MAX= 6.7436E-01 2.3548E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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

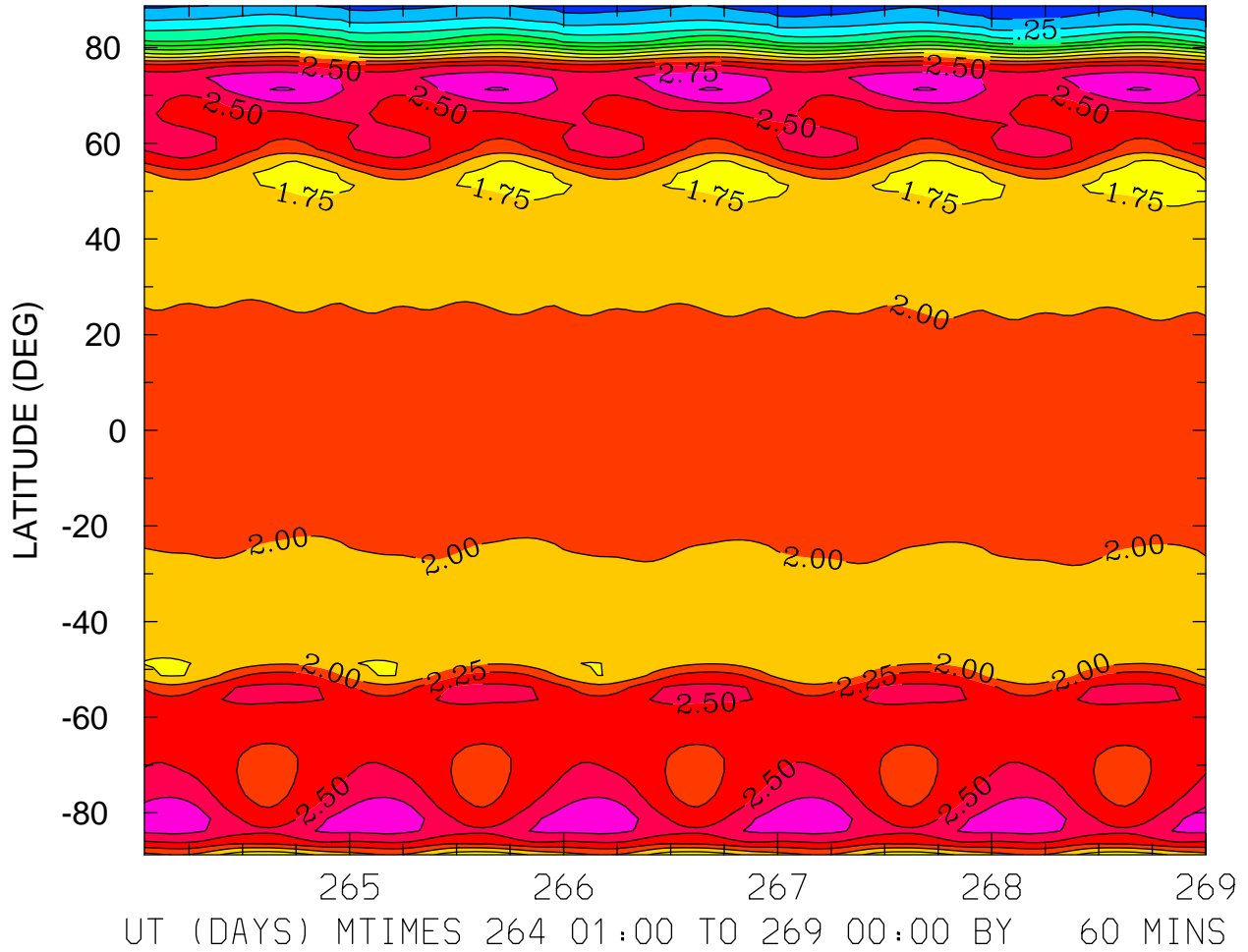


MIN,MAX= -3.8529E+00 3.3195E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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

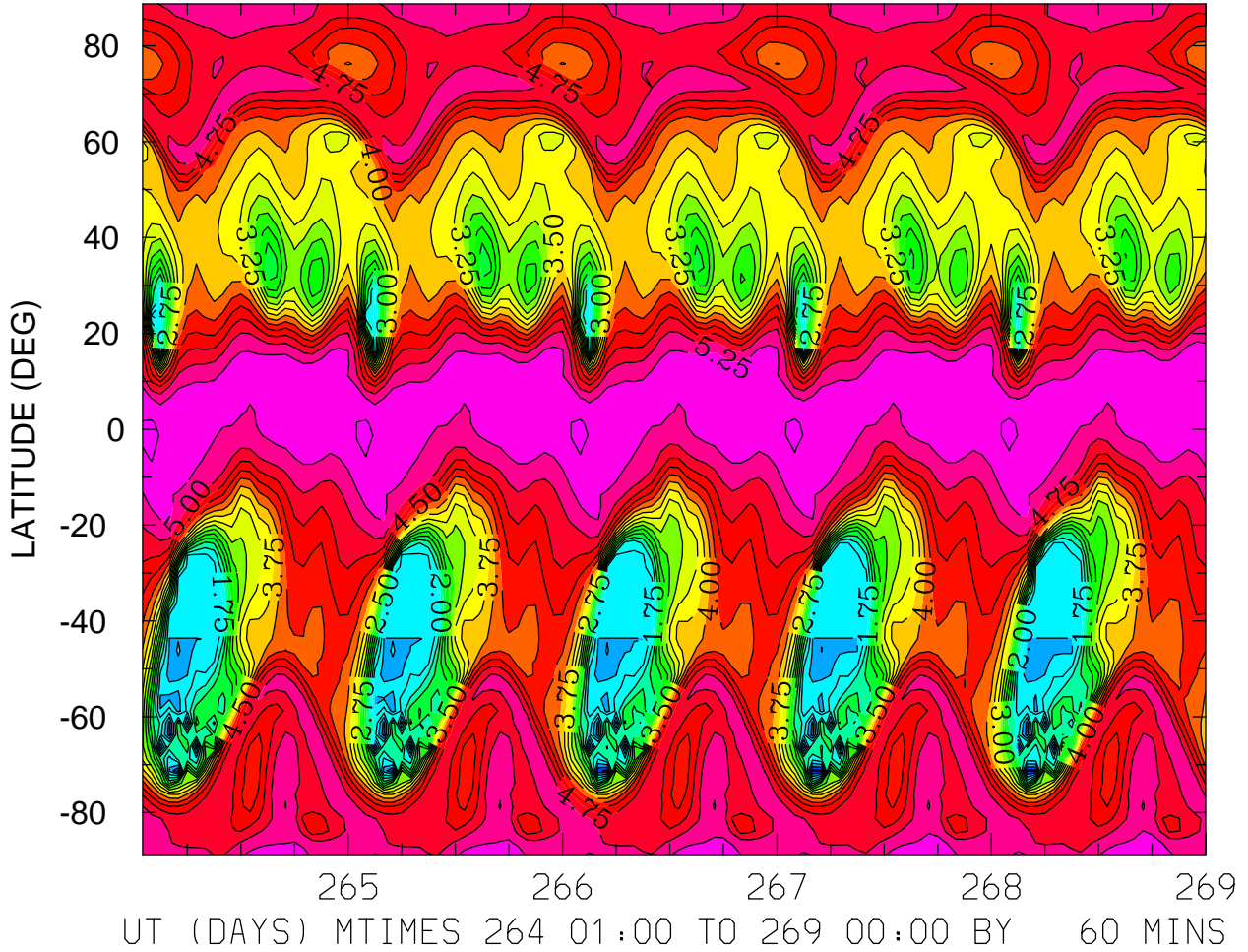


LOG10 O+ ION (CM3)
ZP = -4.125 ZONAL MEANS



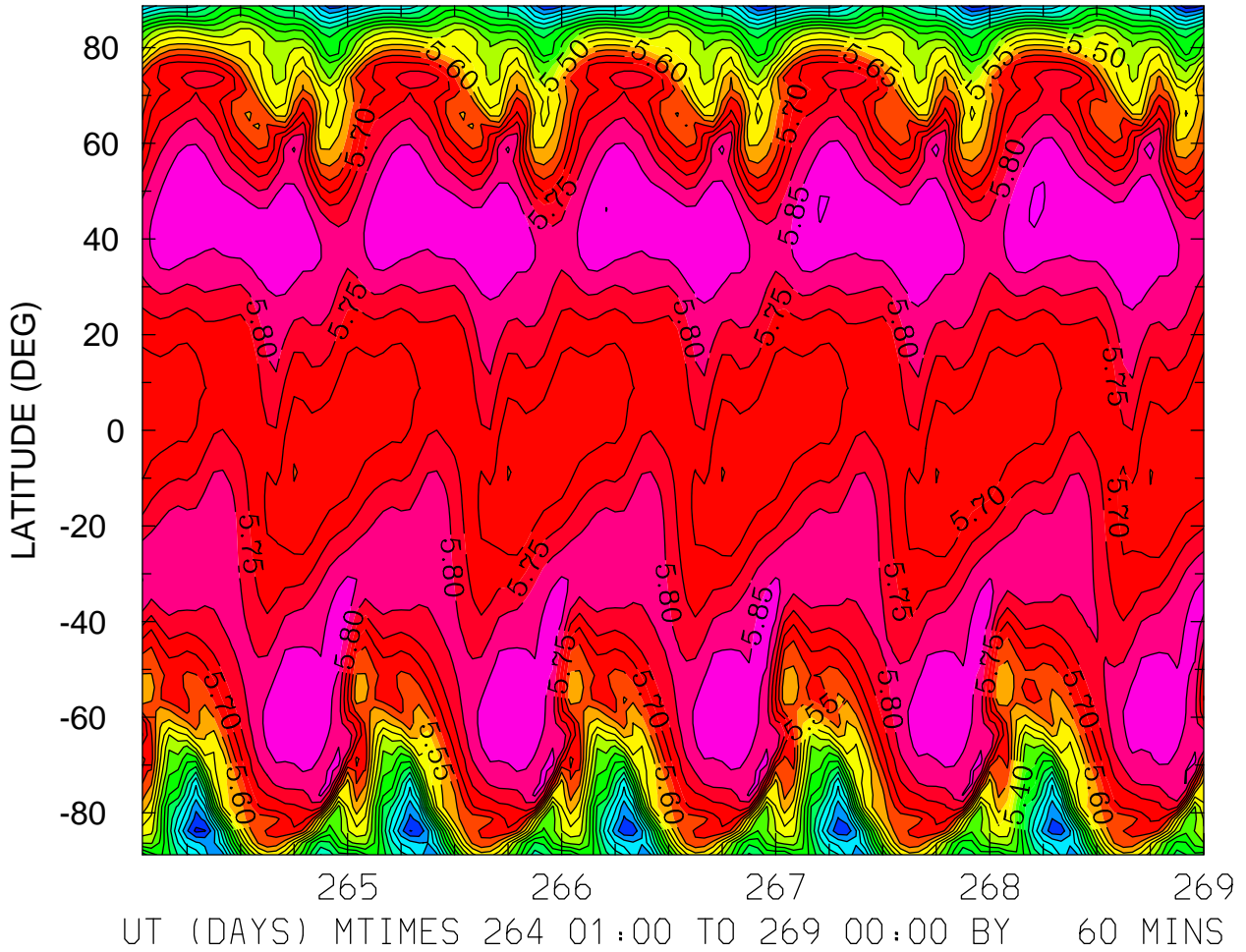
MIN,MAX= -1.3329E-01 3.0138E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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

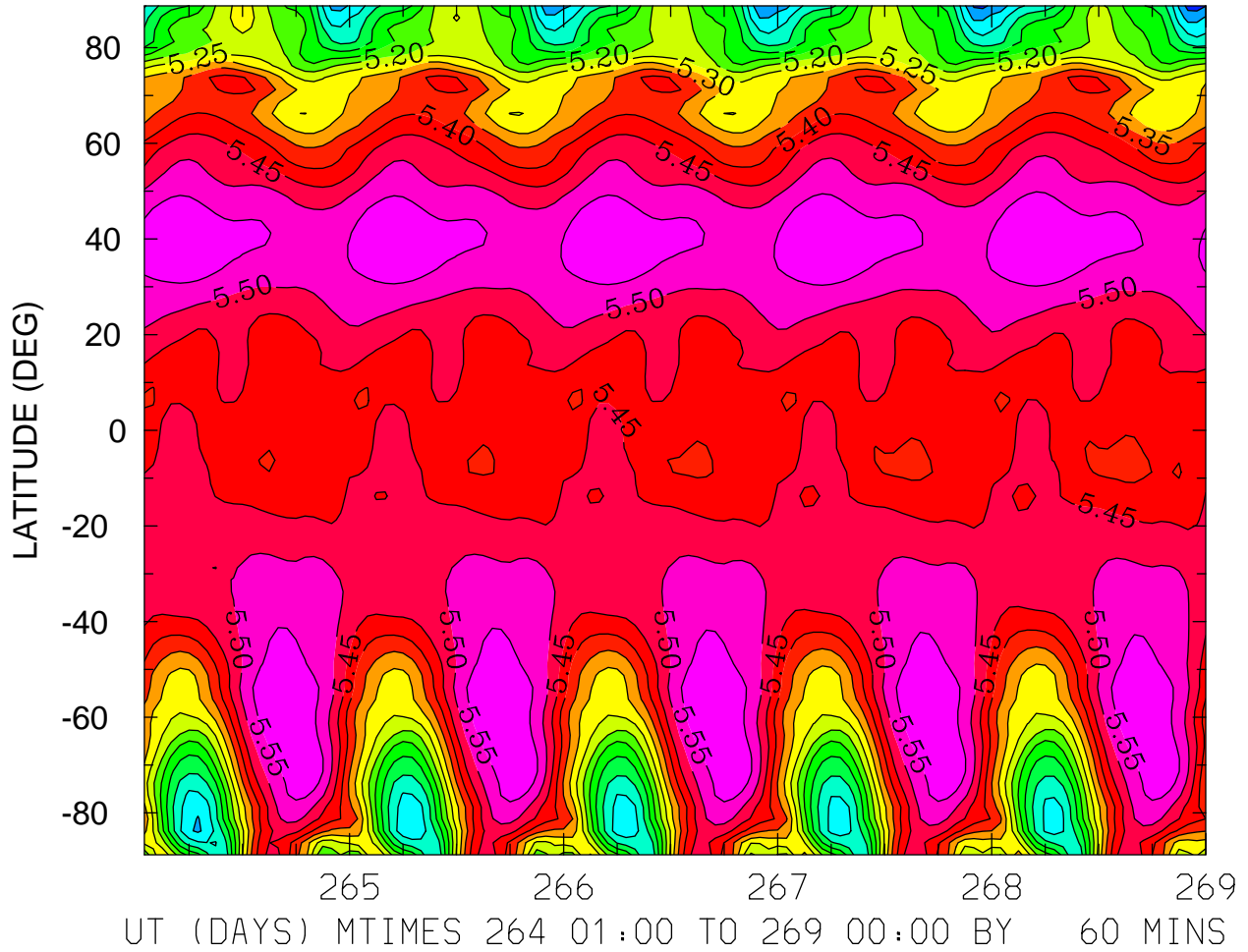


MIN,MAX= 9.3237E-01 5.5334E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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

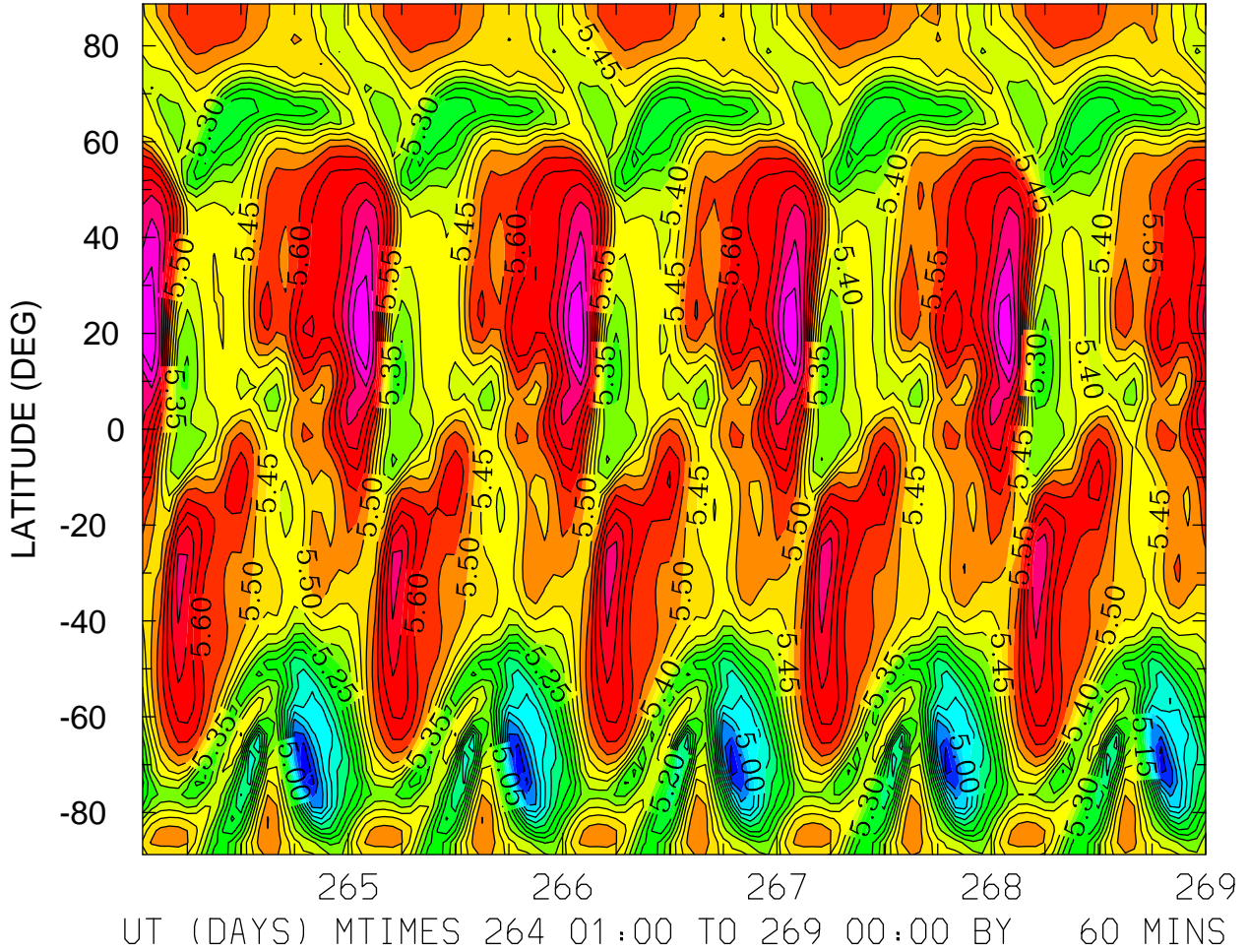


LOG10 O+ ION (CM3)
ZP = -0.125 ZONAL MEANS



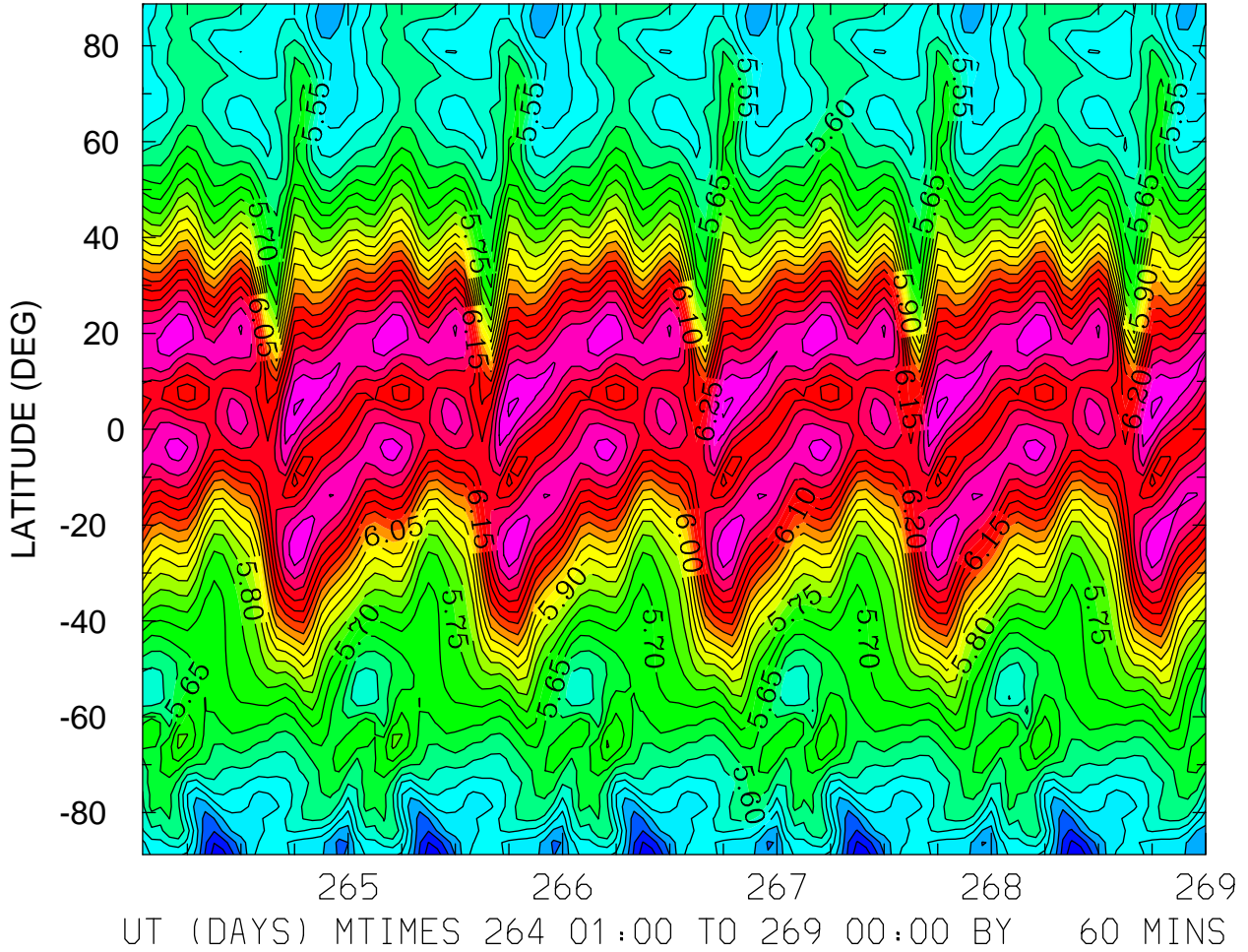
MIN,MAX= 4.8756E+00 5.5932E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



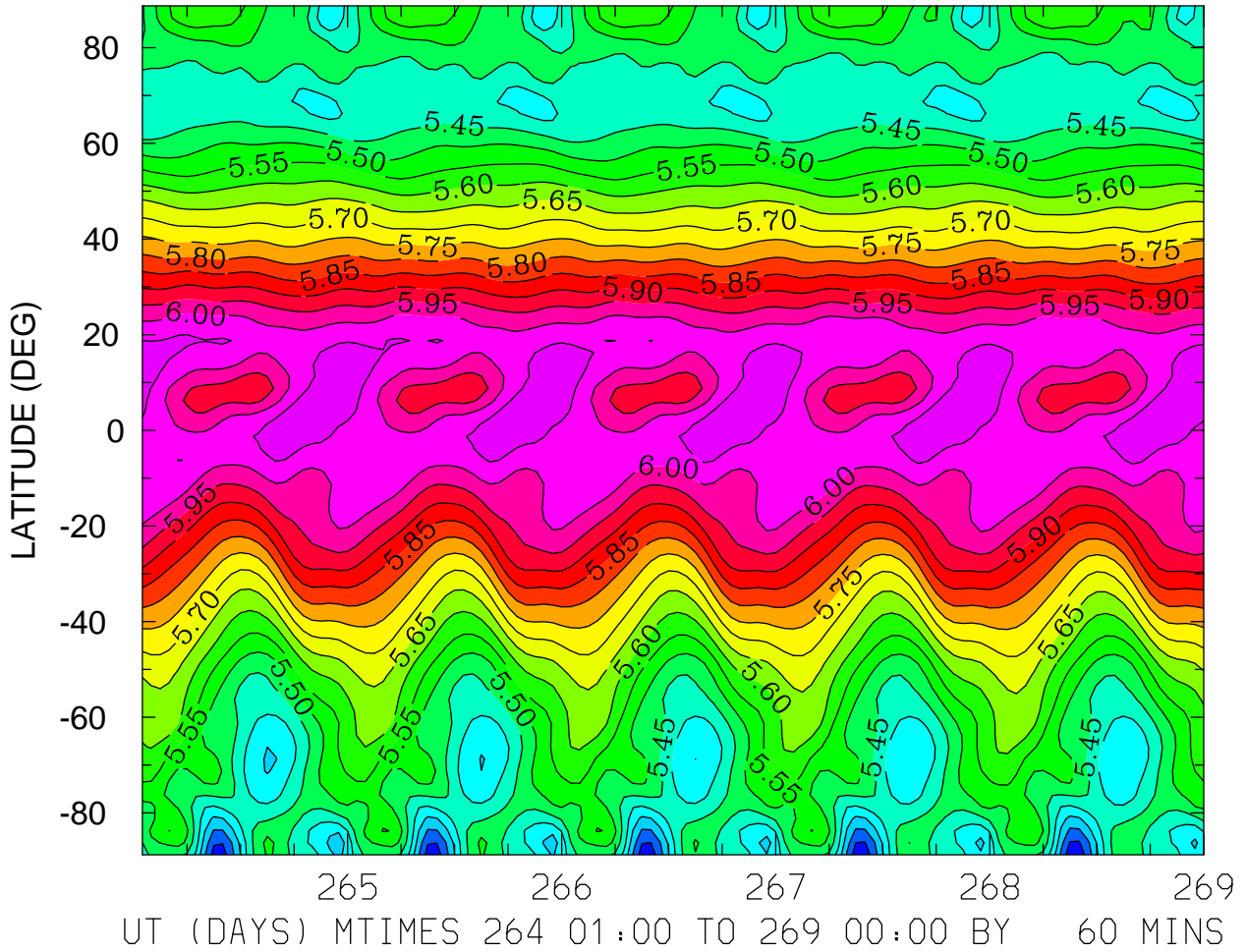
MIN,MAX= 4.8035E+00 5.9004E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



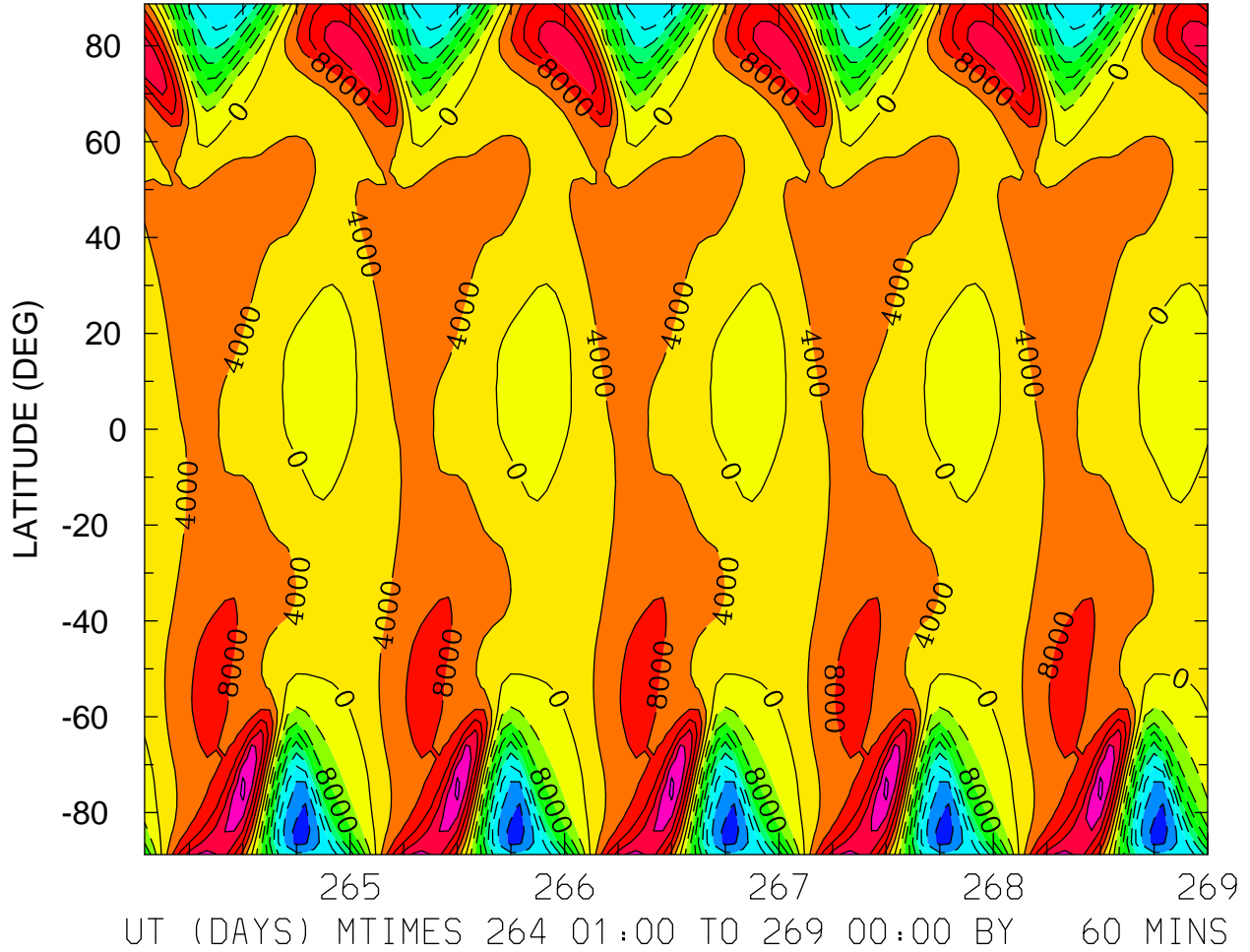
MIN,MAX= 5.2149E+00 6.4085E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



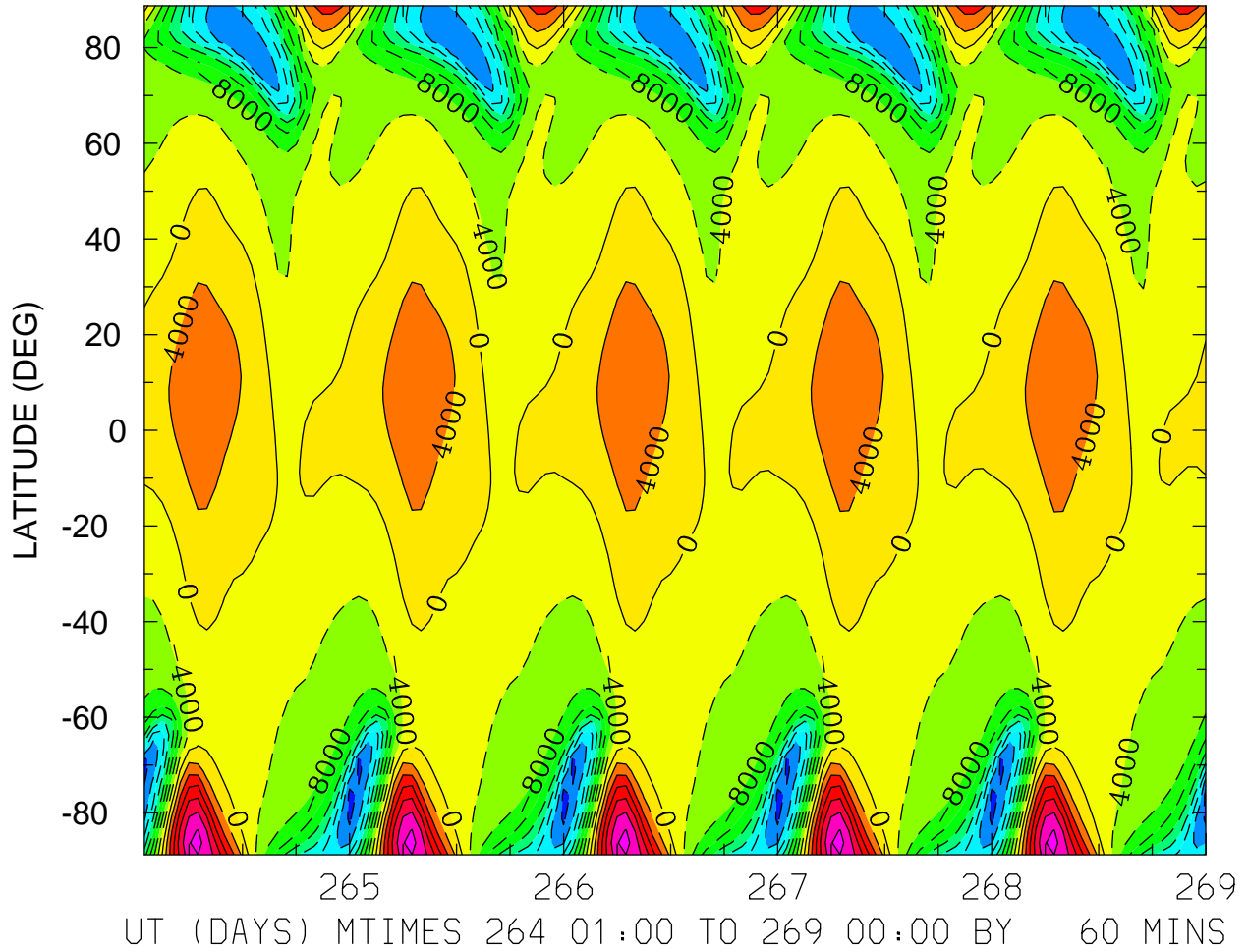
MIN,MAX= 5.2158E+00 6.0986E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



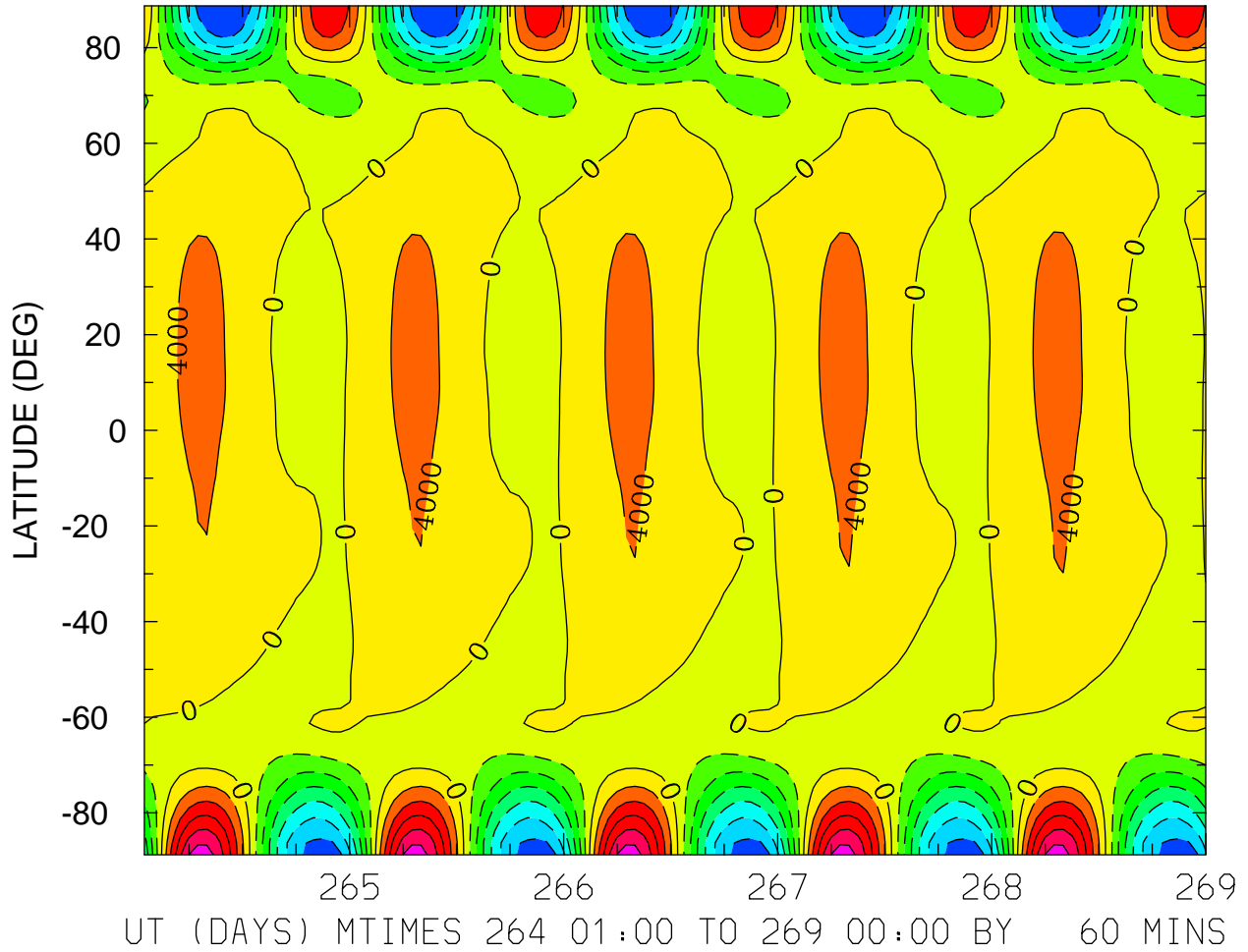
MIN,MAX= -3.3337E+04 2.5090E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



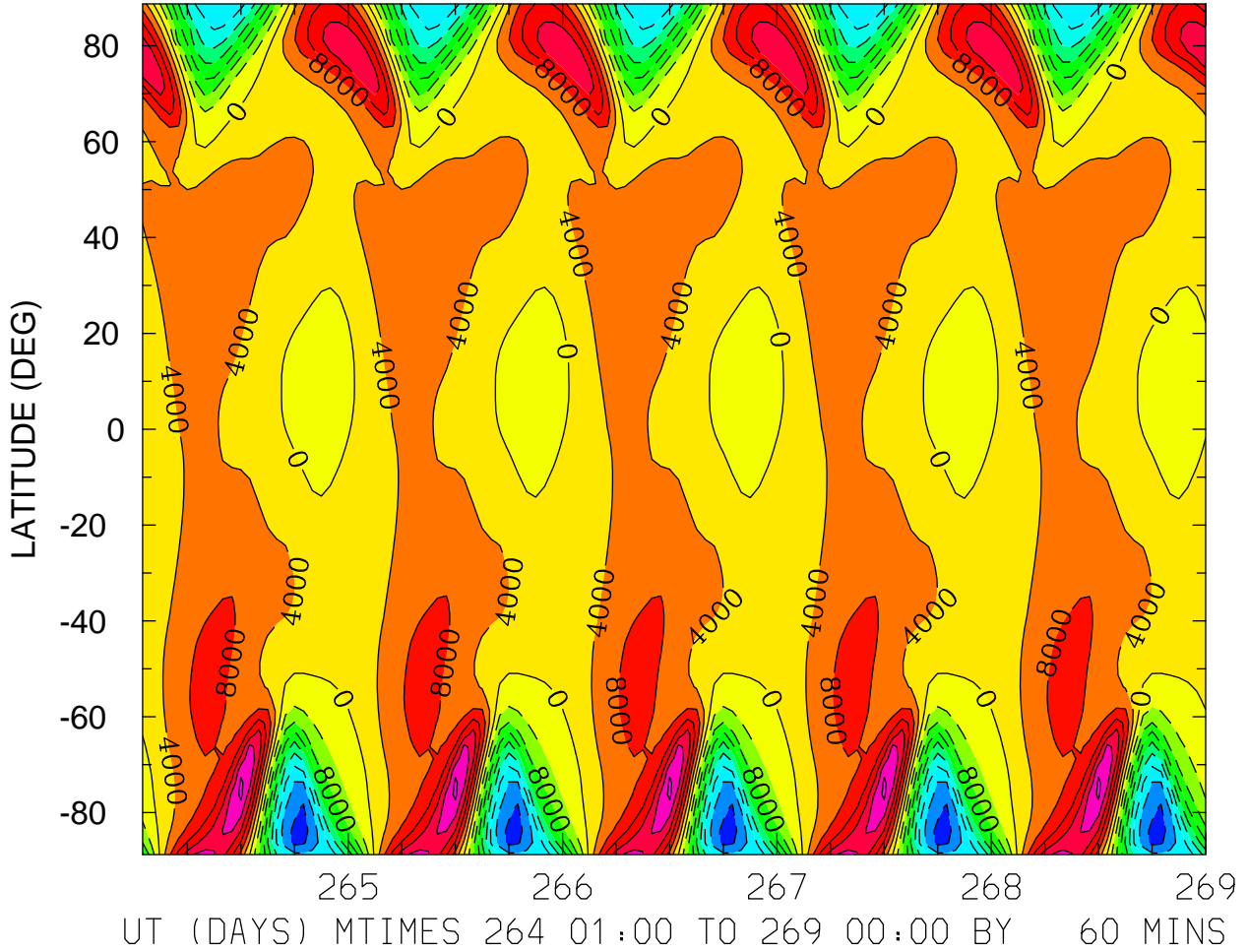
MIN,MAX= -3.3463E+04 2.5479E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 ZONAL MEANS



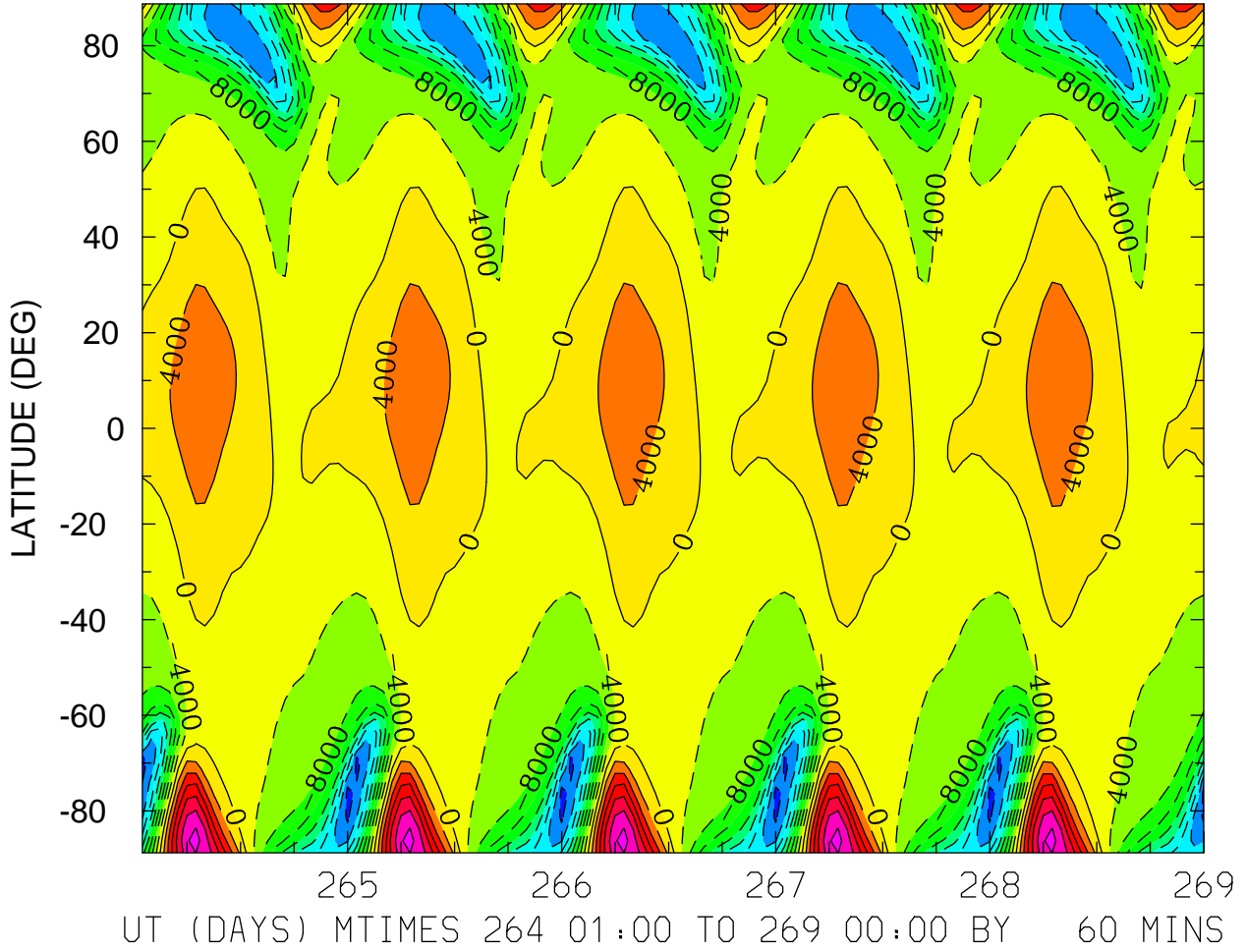
MIN,MAX= -2.7921E+04 2.2166E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



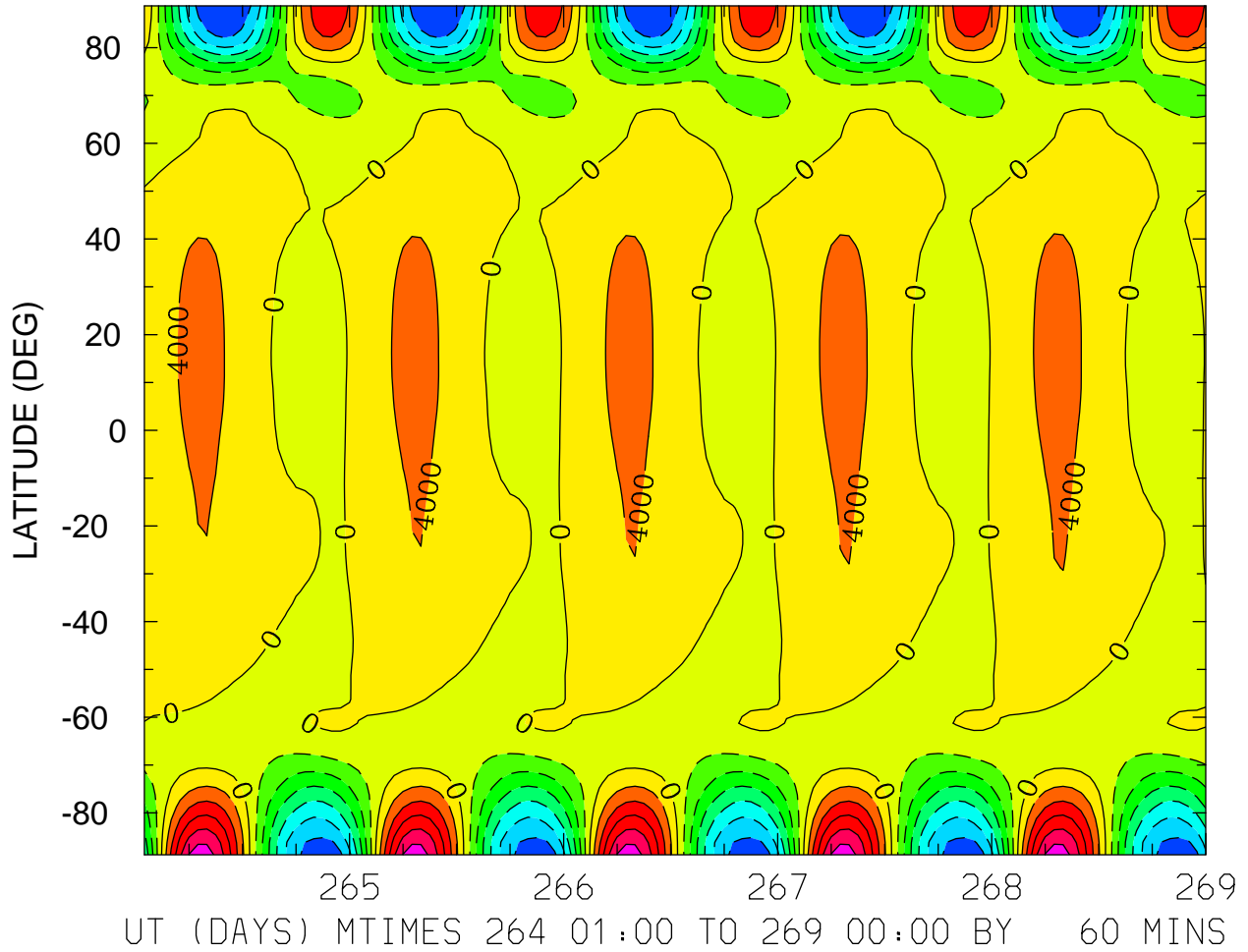
MIN,MAX= -3.3299E+04 2.4988E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



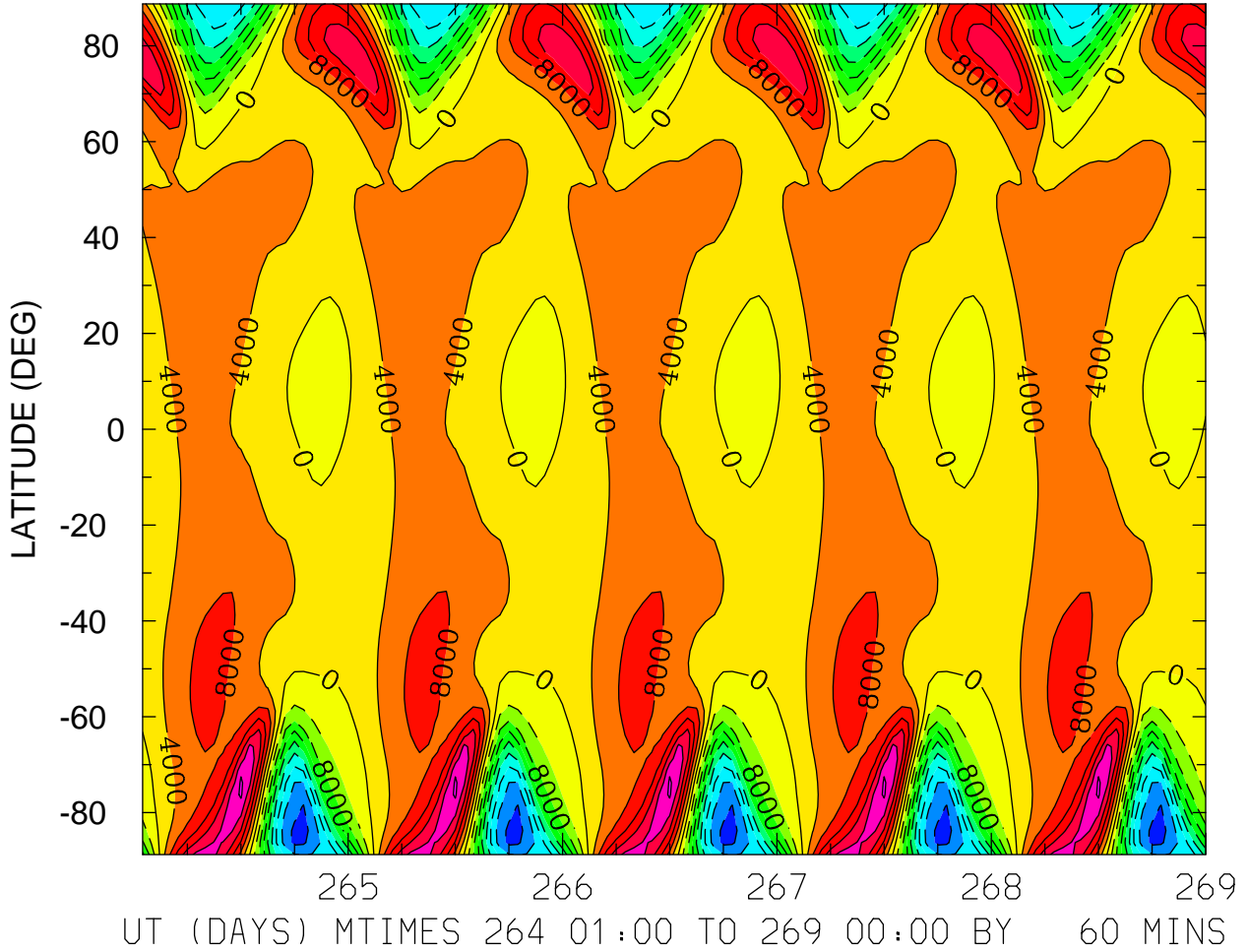
MIN,MAX= -3.3430E+04 2.5404E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 ZONAL MEANS



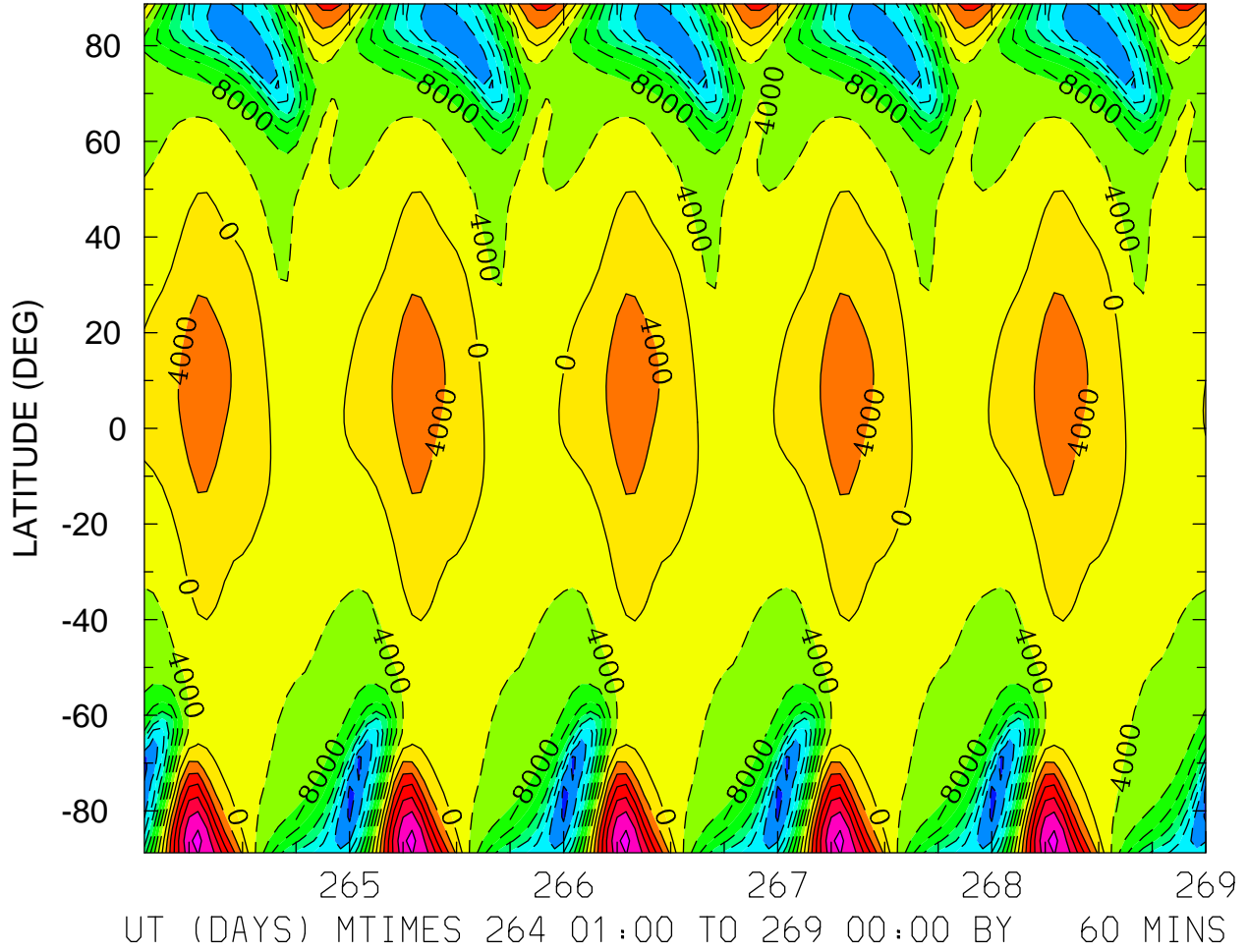
MIN,MAX= -2.7847E+04 2.2270E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



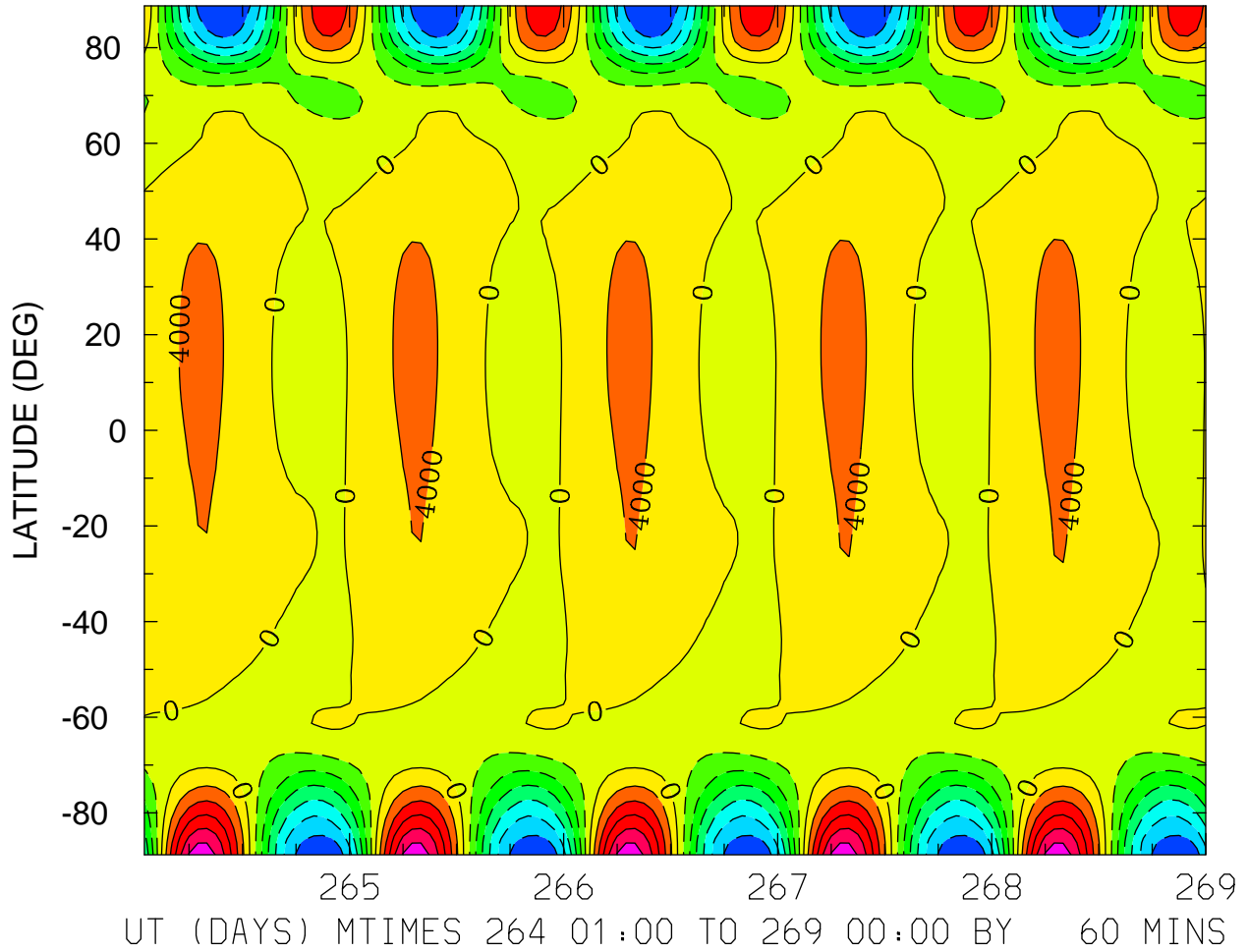
MIN,MAX= -3.3199E+04 2.4788E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



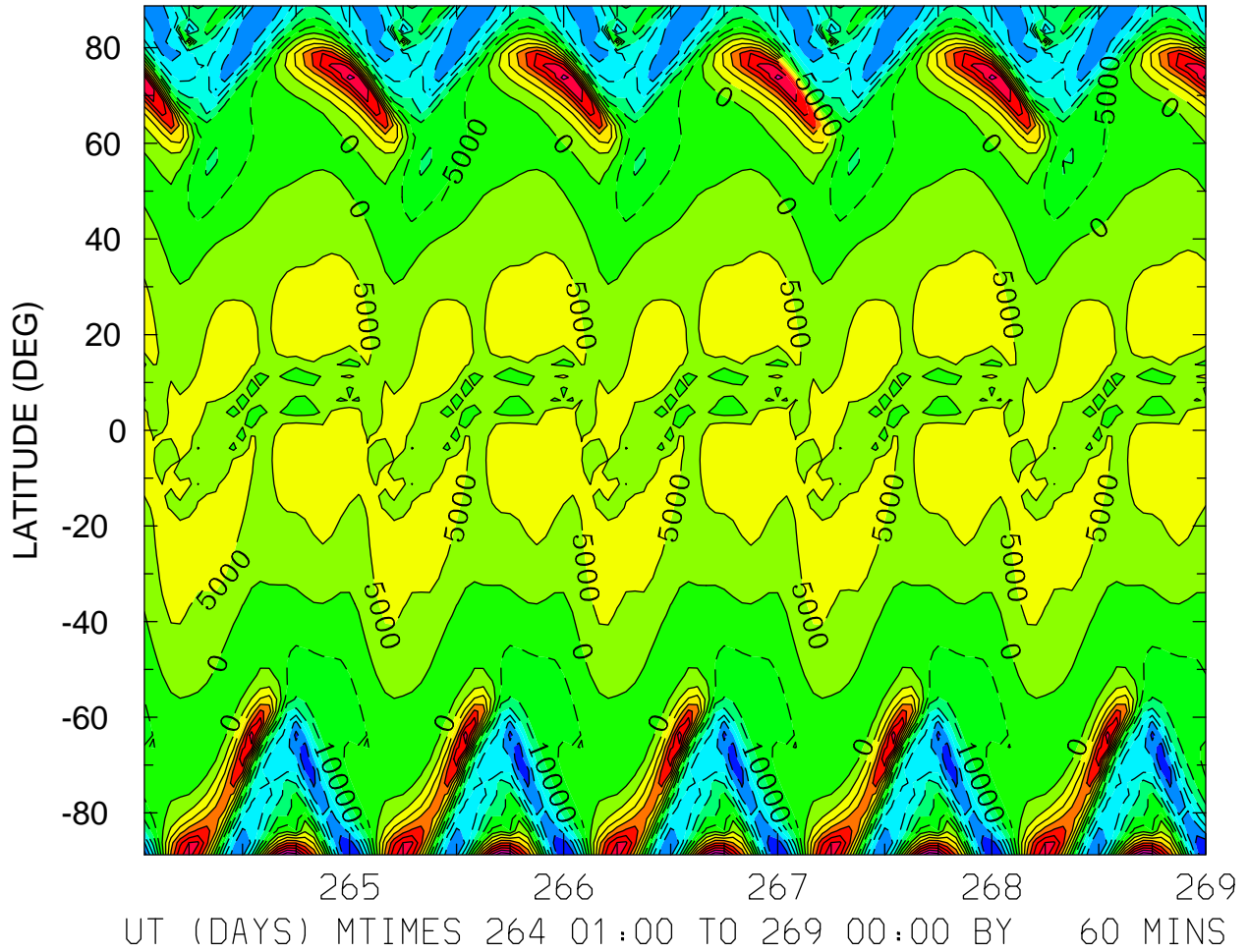
MIN,MAX= -3.3341E+04 2.5198E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 4.000 ZONAL MEANS



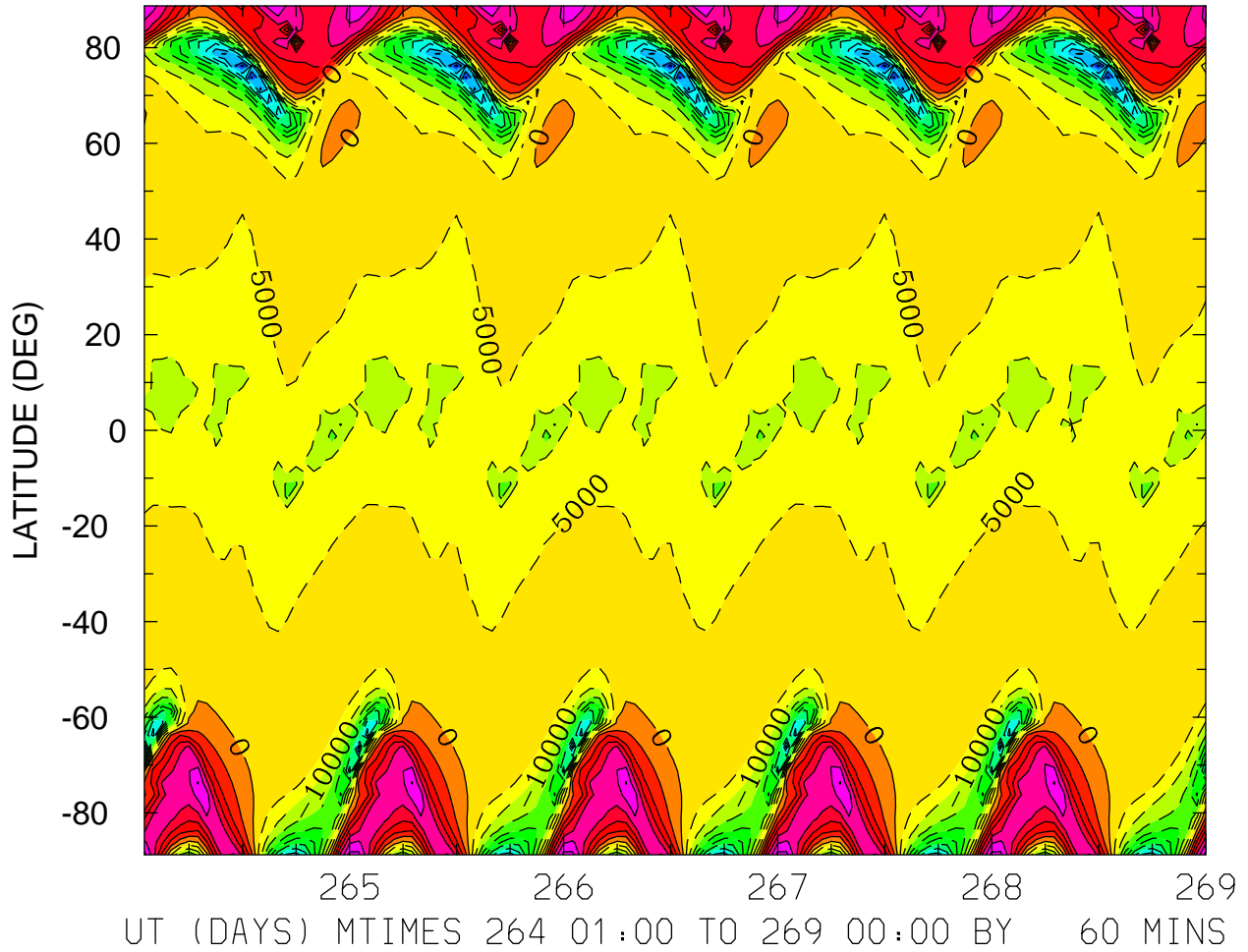
MIN,MAX= -2.7654E+04 2.2550E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



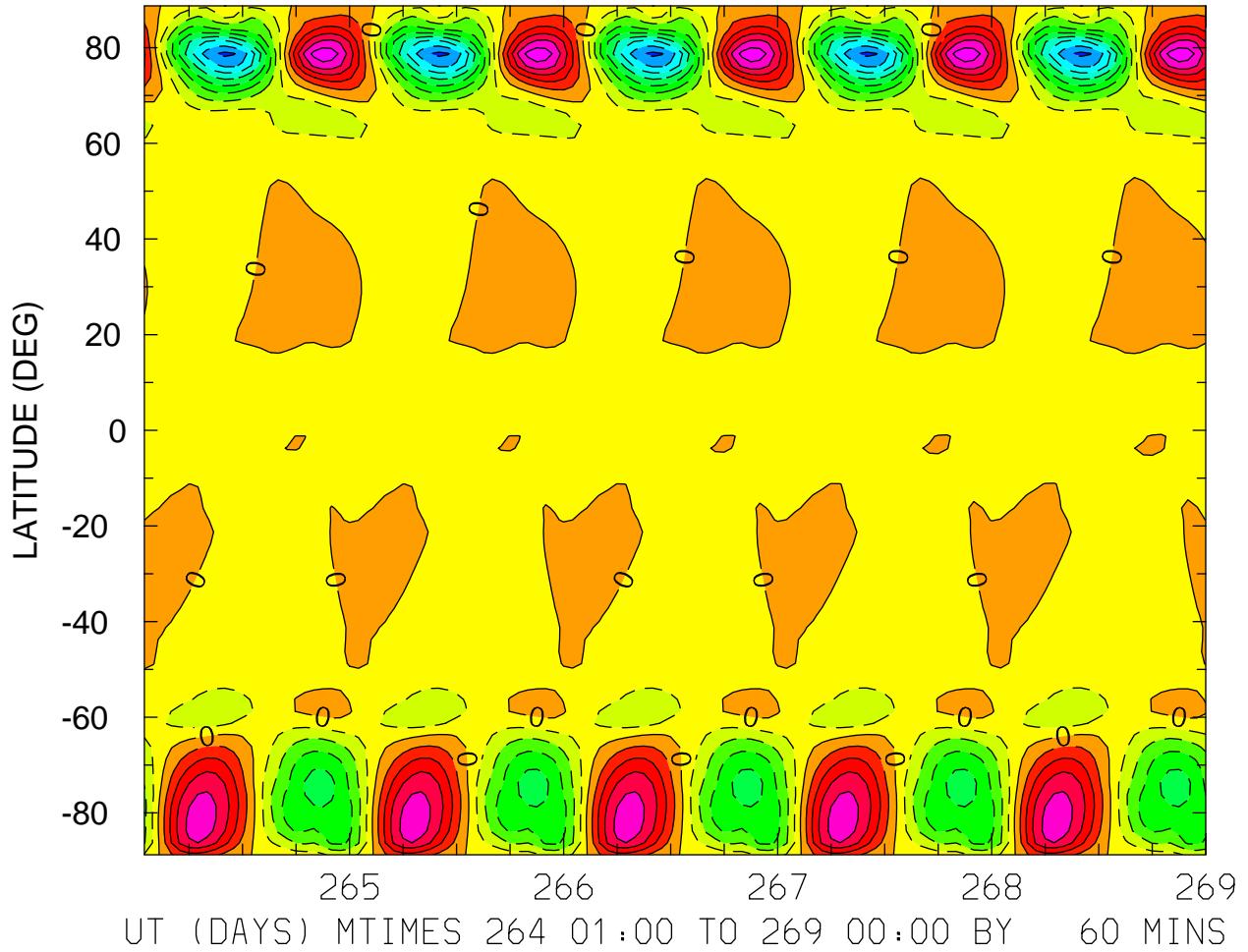
MIN,MAX= -3.5014E+04 4.4470E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



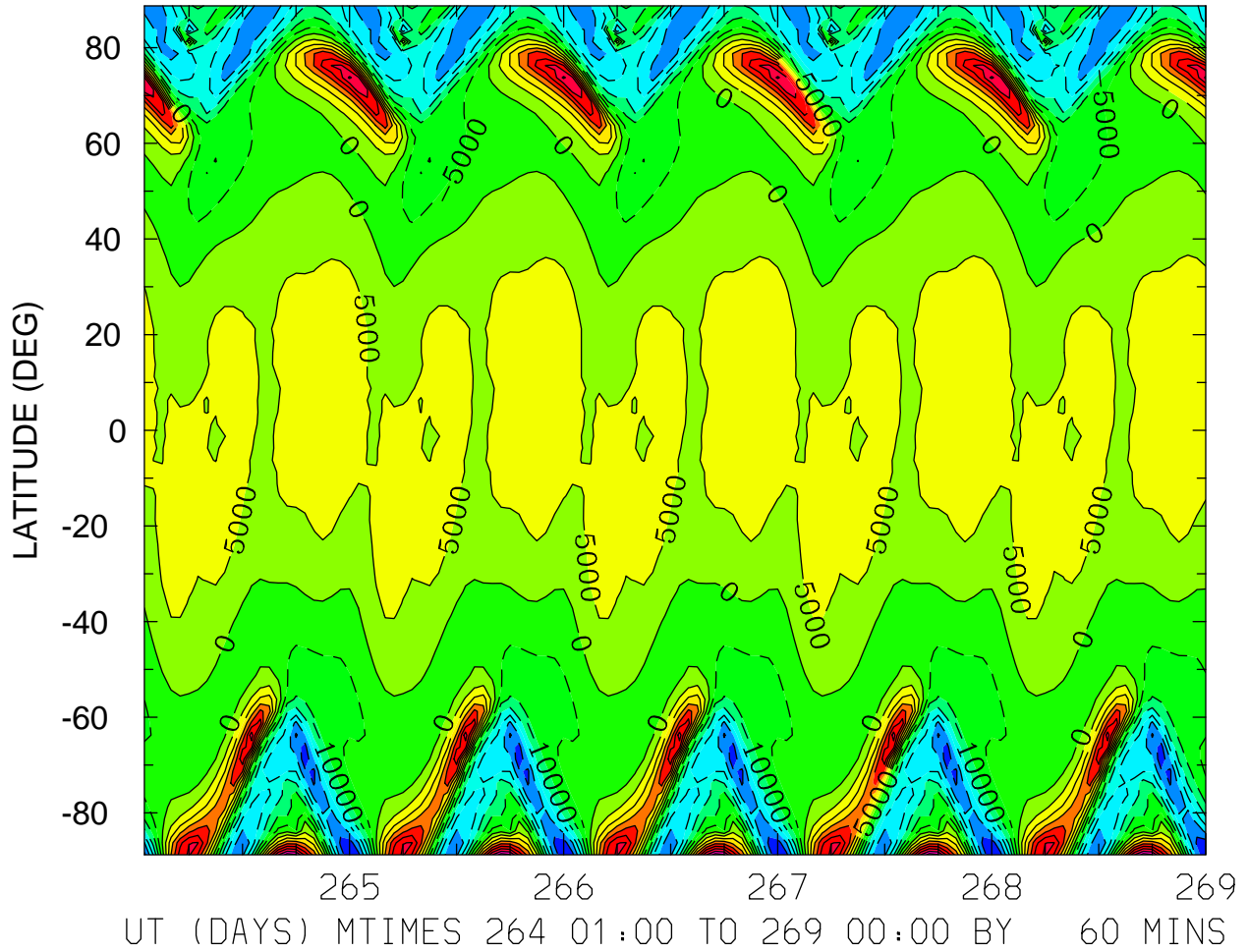
MIN,MAX= -5.6623E+04 3.1704E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



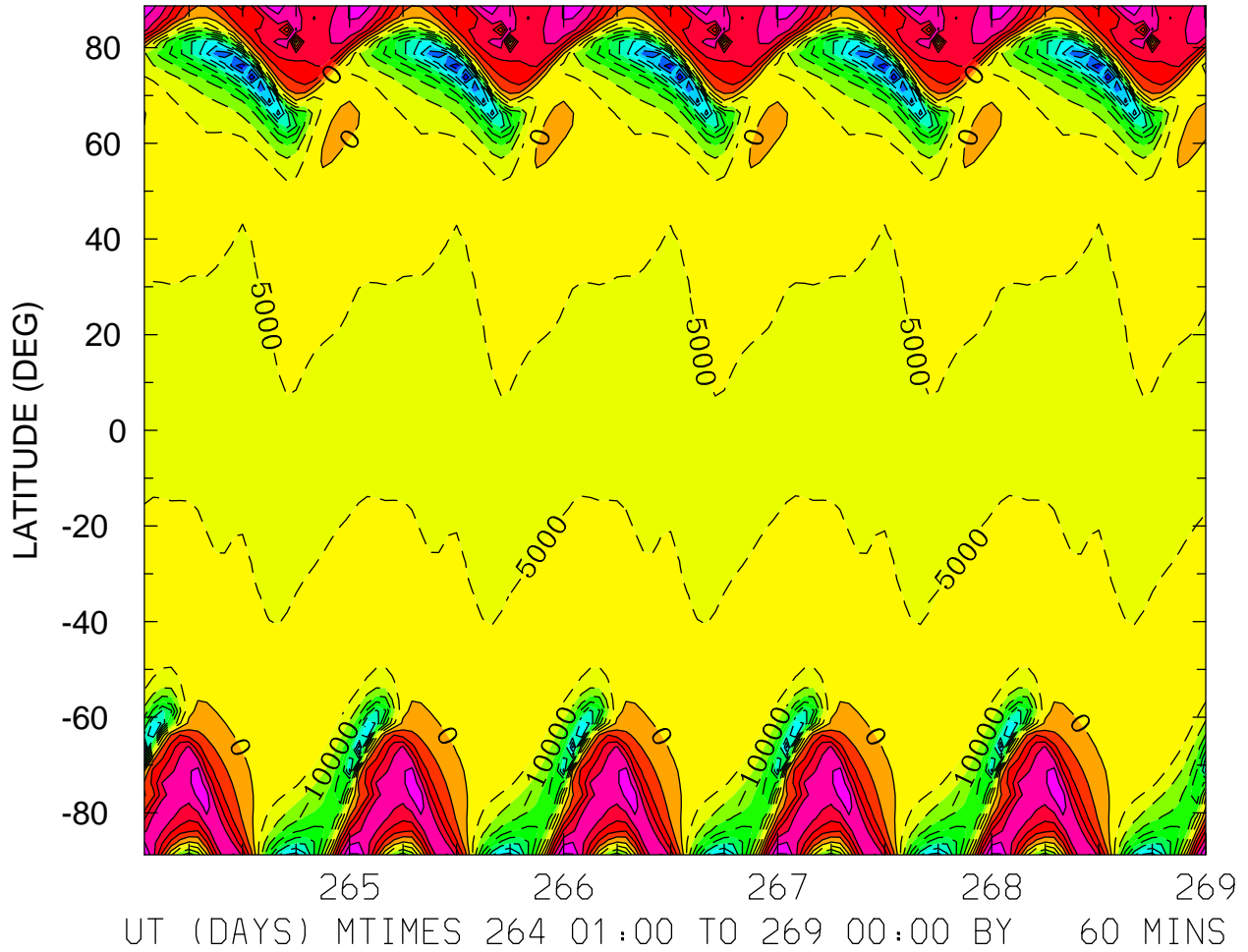
MIN,MAX= -4.1220E+04 2.8718E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



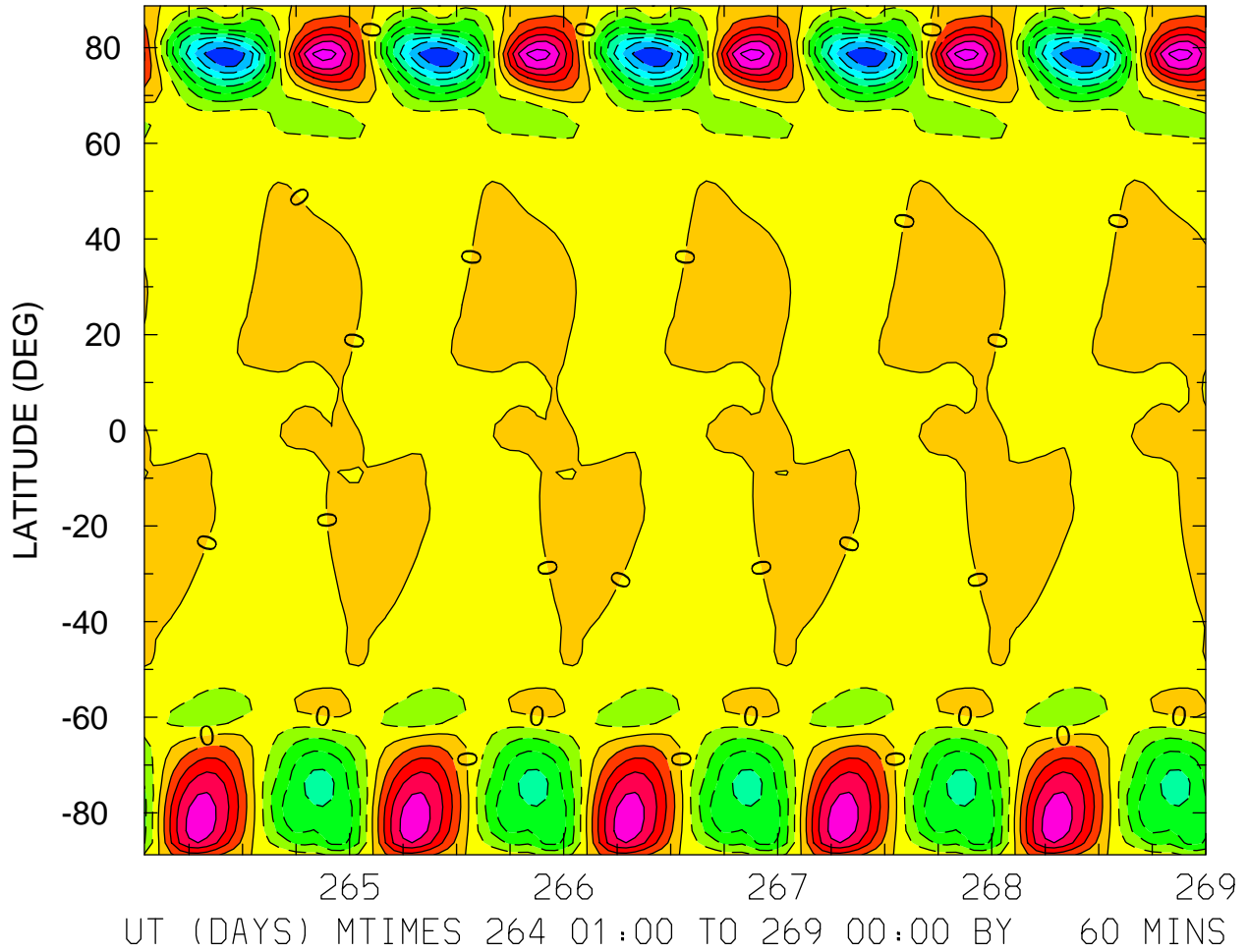
MIN,MAX= -3.4106E+04 4.2191E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



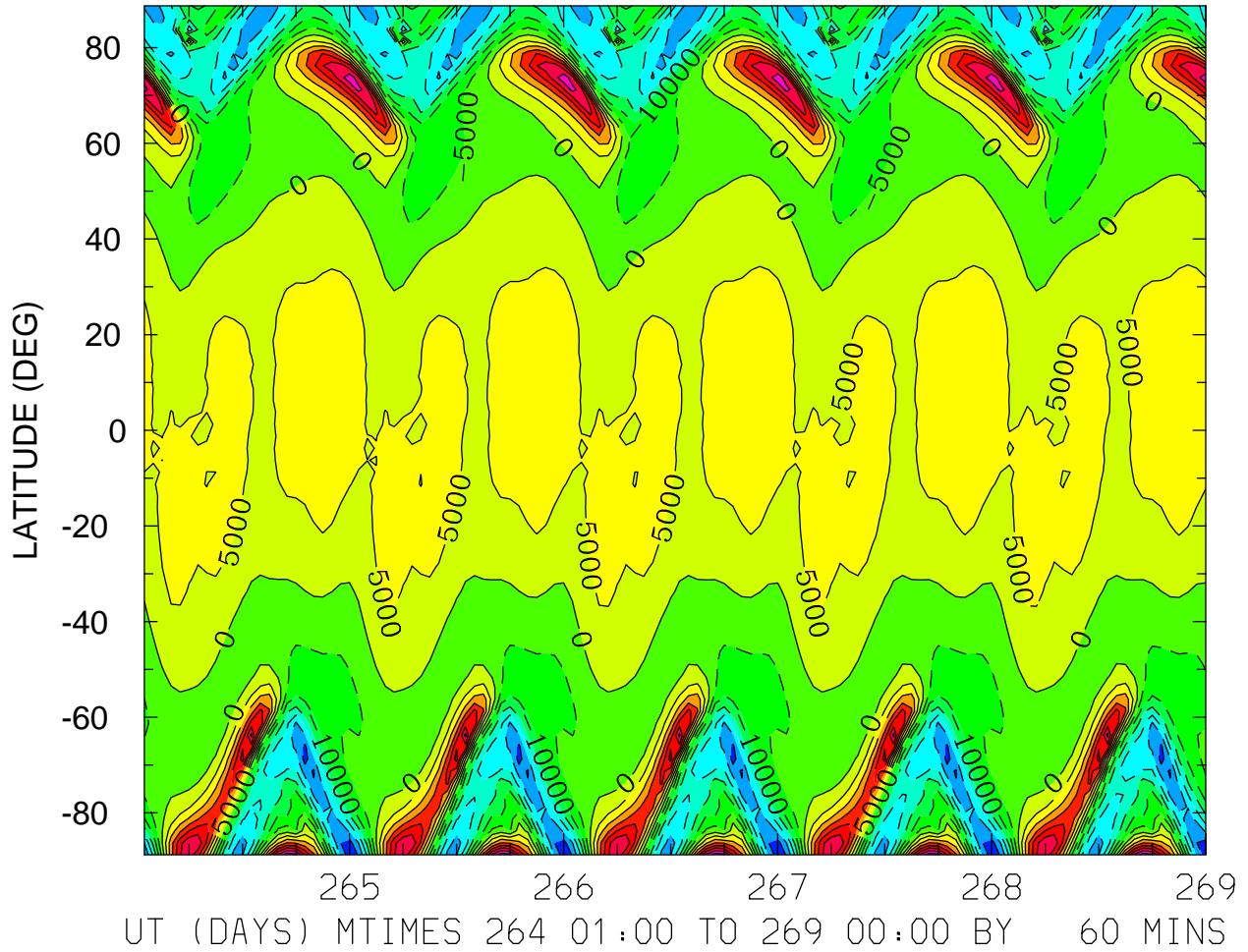
MIN,MAX= -5.4273E+04 3.0686E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



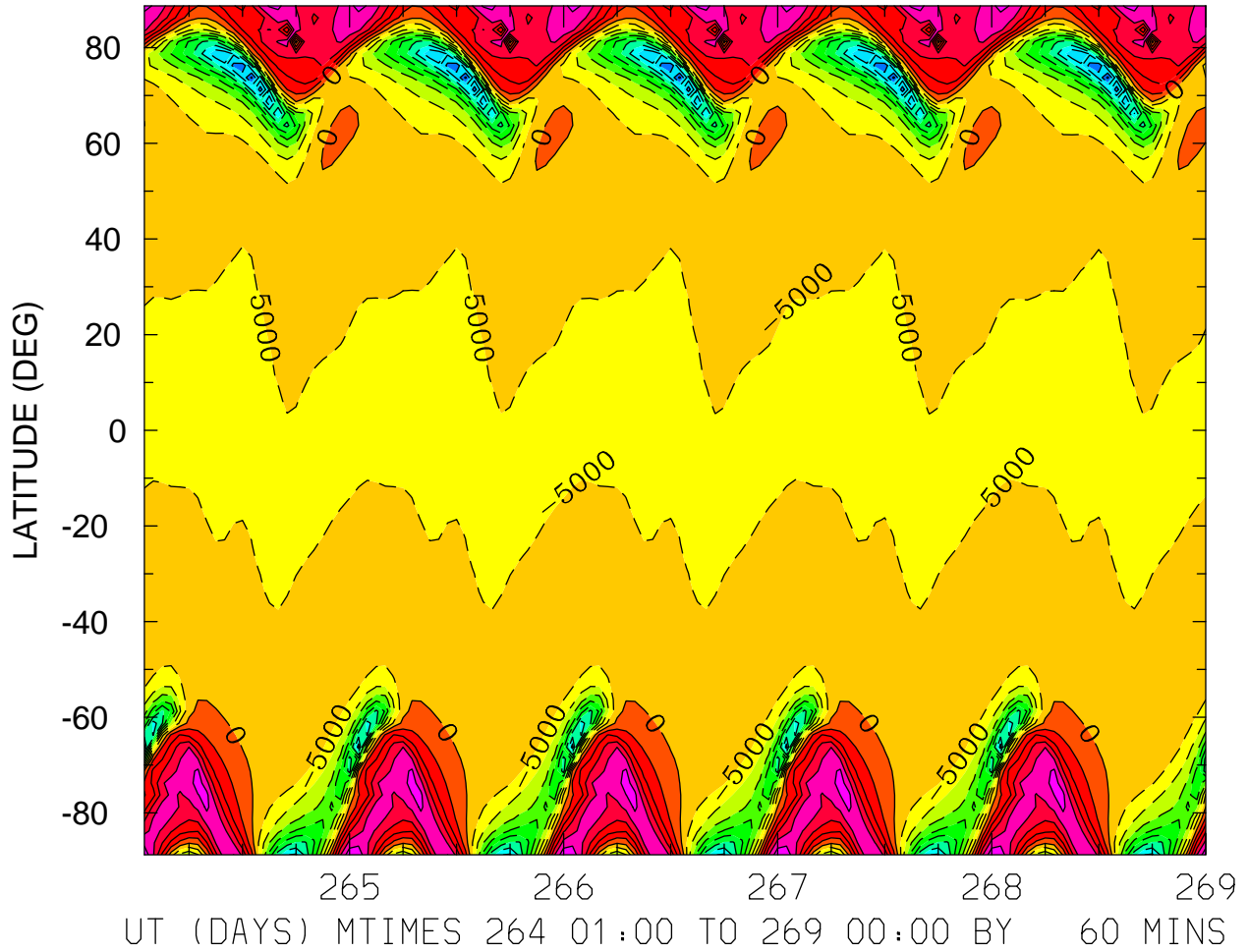
MIN,MAX= -3.9943E+04 2.7676E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



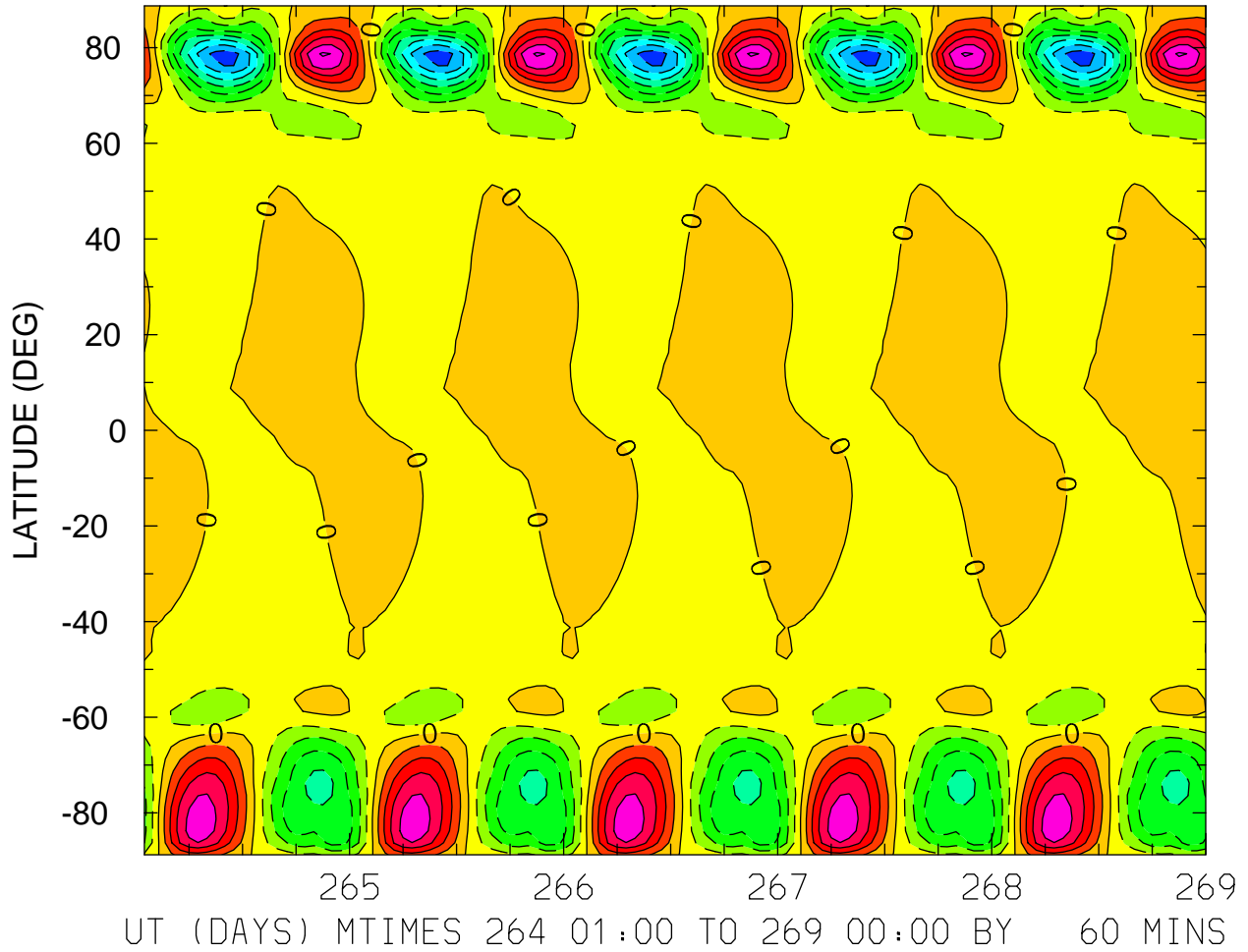
MIN,MAX= -3.2367E+04 3.7804E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



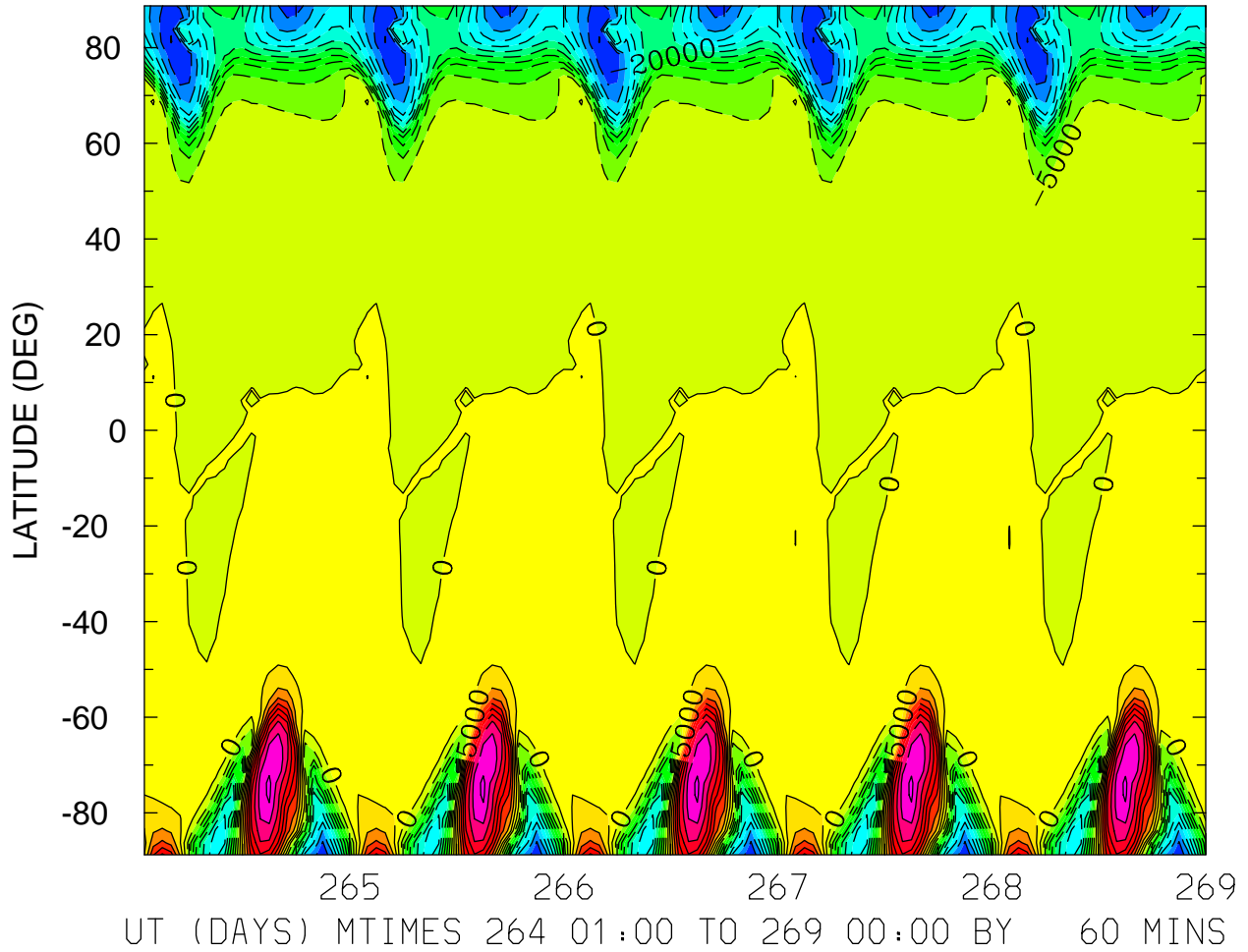
MIN,MAX= -5.1161E+04 2.8696E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



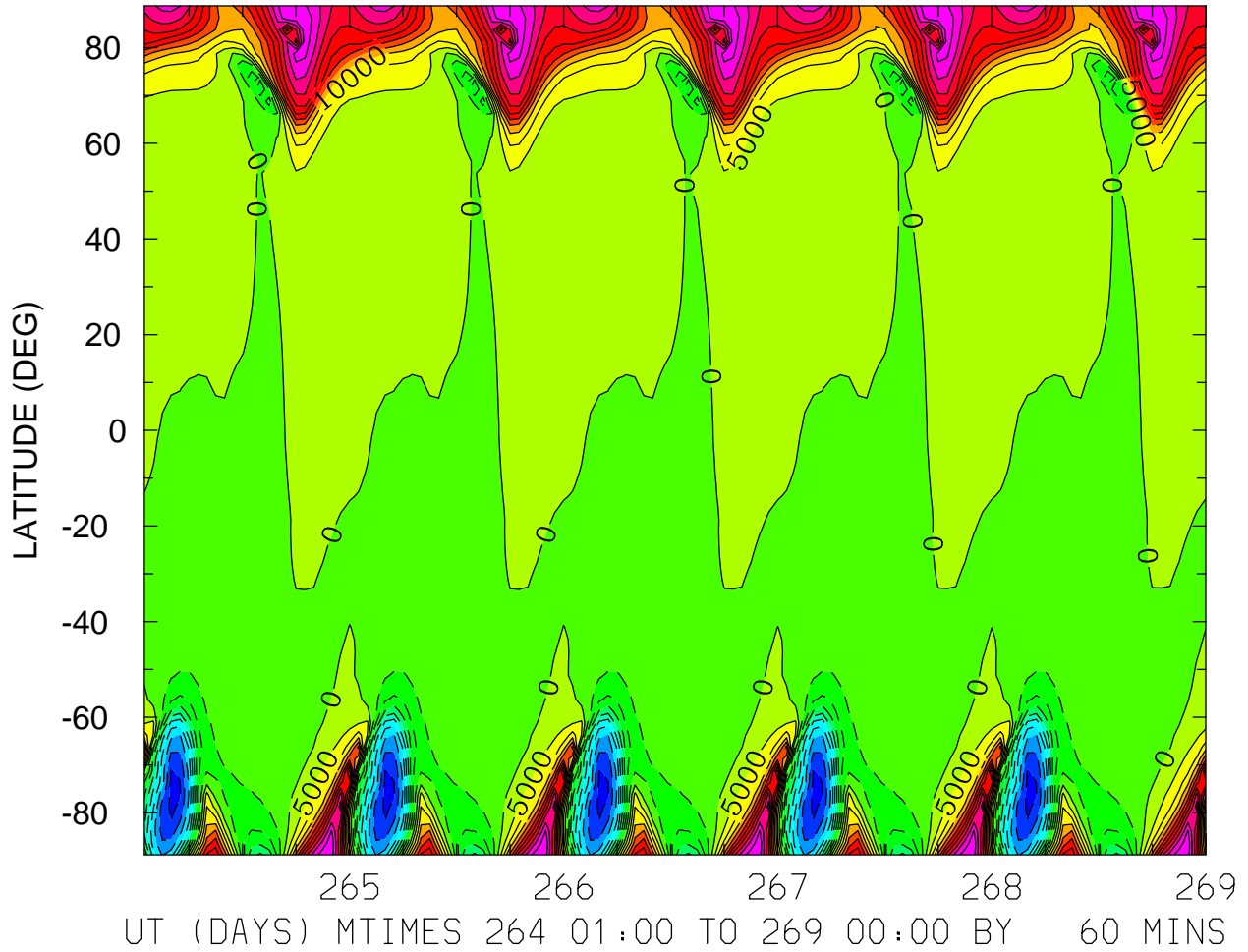
MIN,MAX= -3.7548E+04 2.5681E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



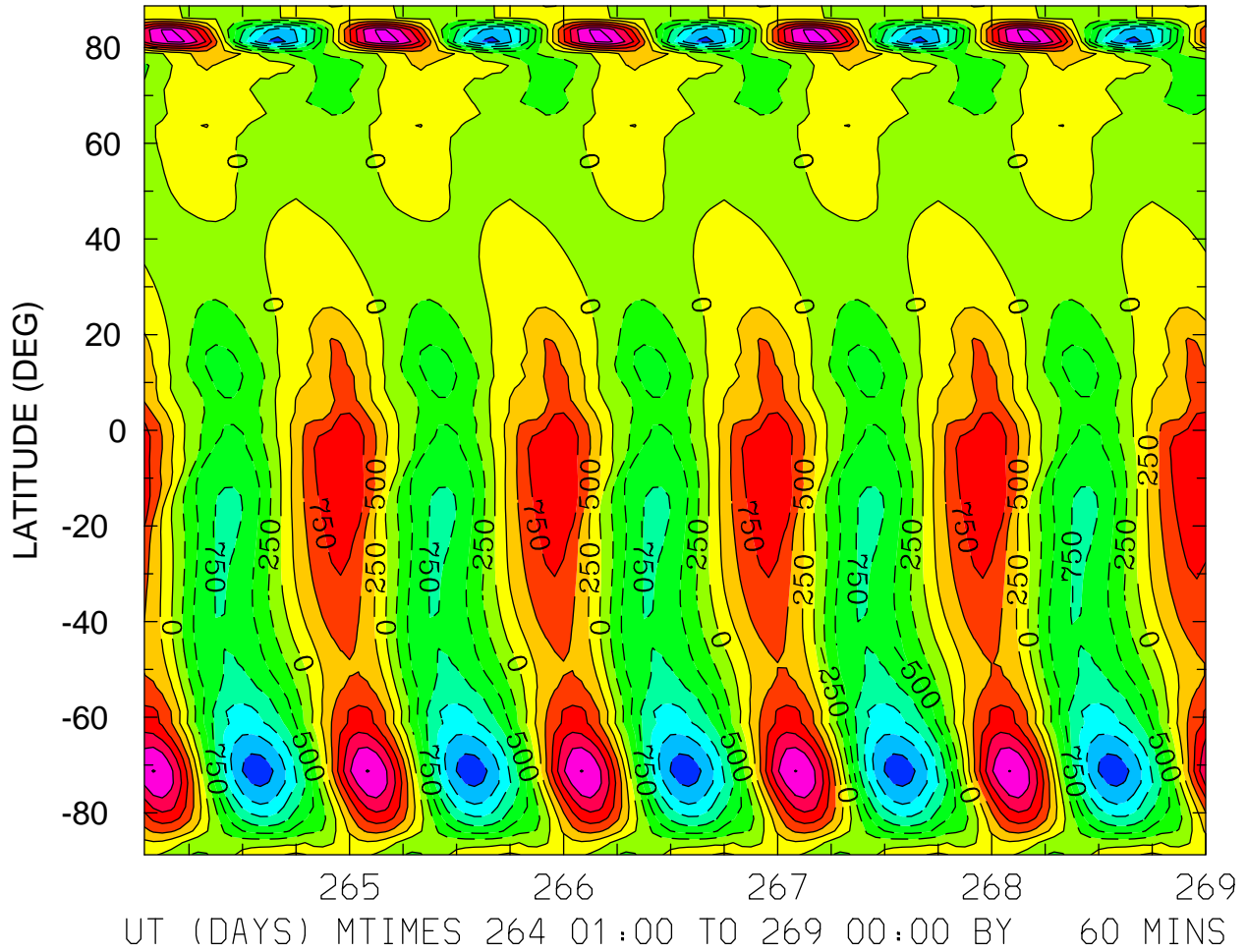
MIN,MAX= -5.5251E+04 4.6387E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



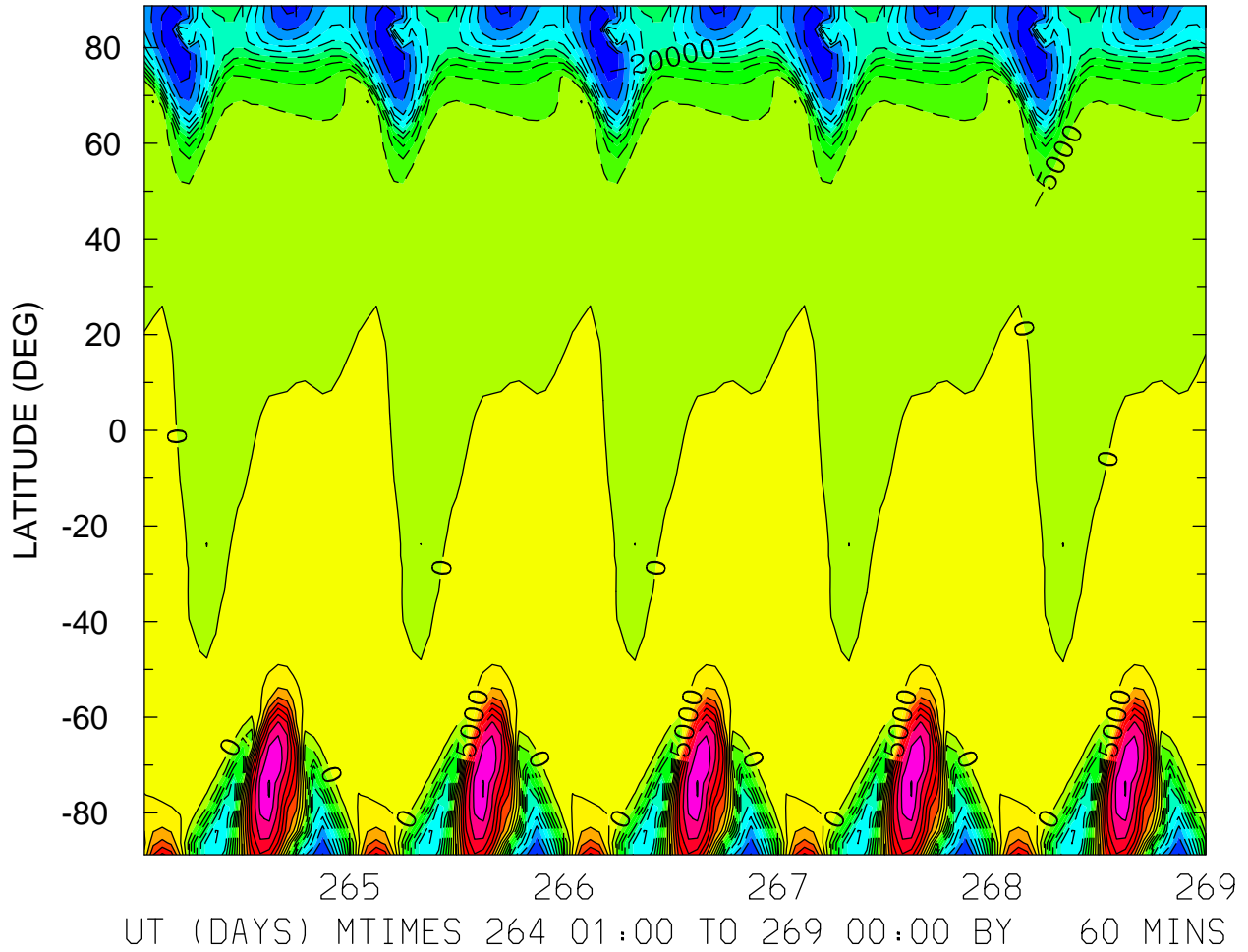
MIN,MAX= -4.6529E+04 5.4163E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



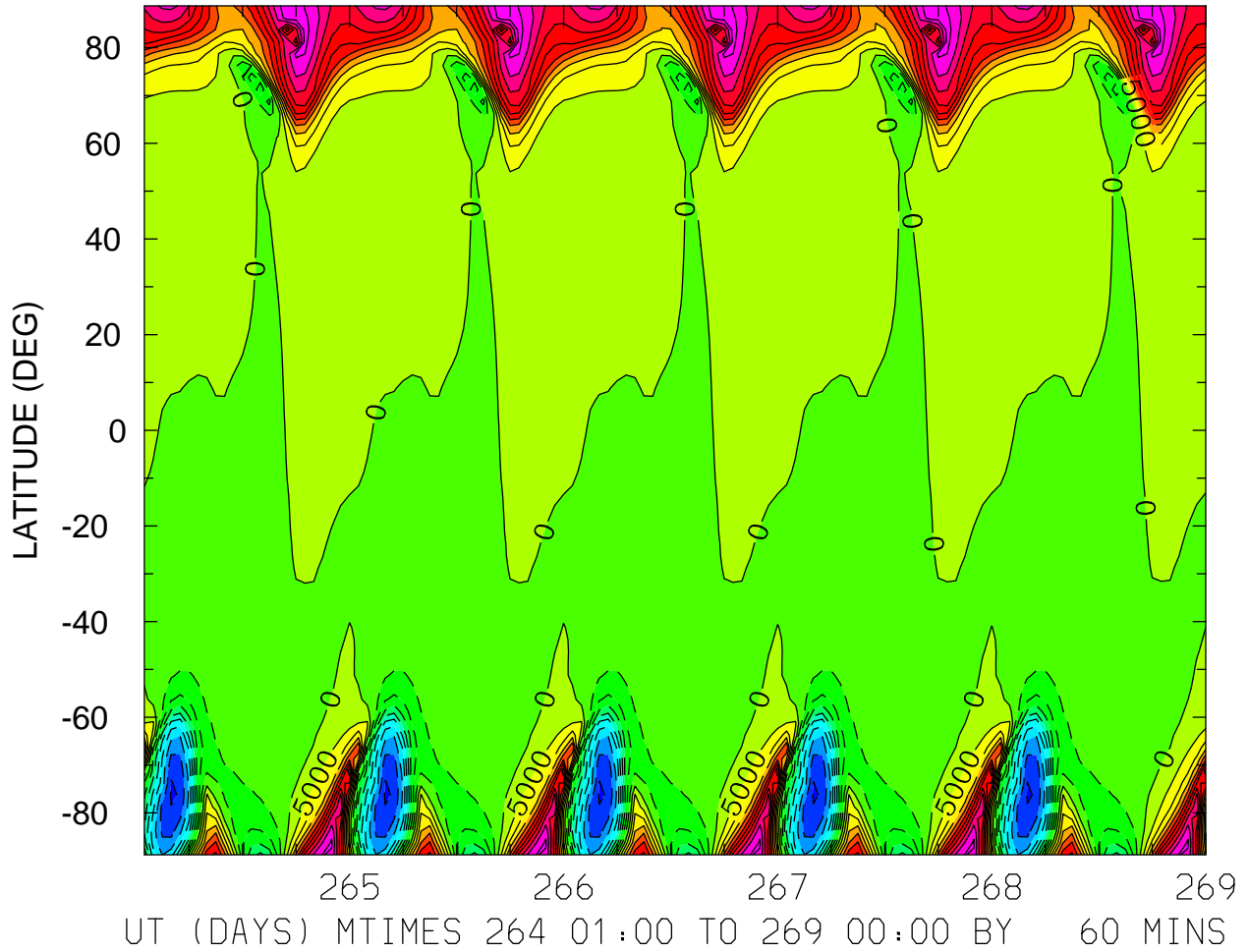
MIN,MAX= -1.6378E+03 1.5636E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



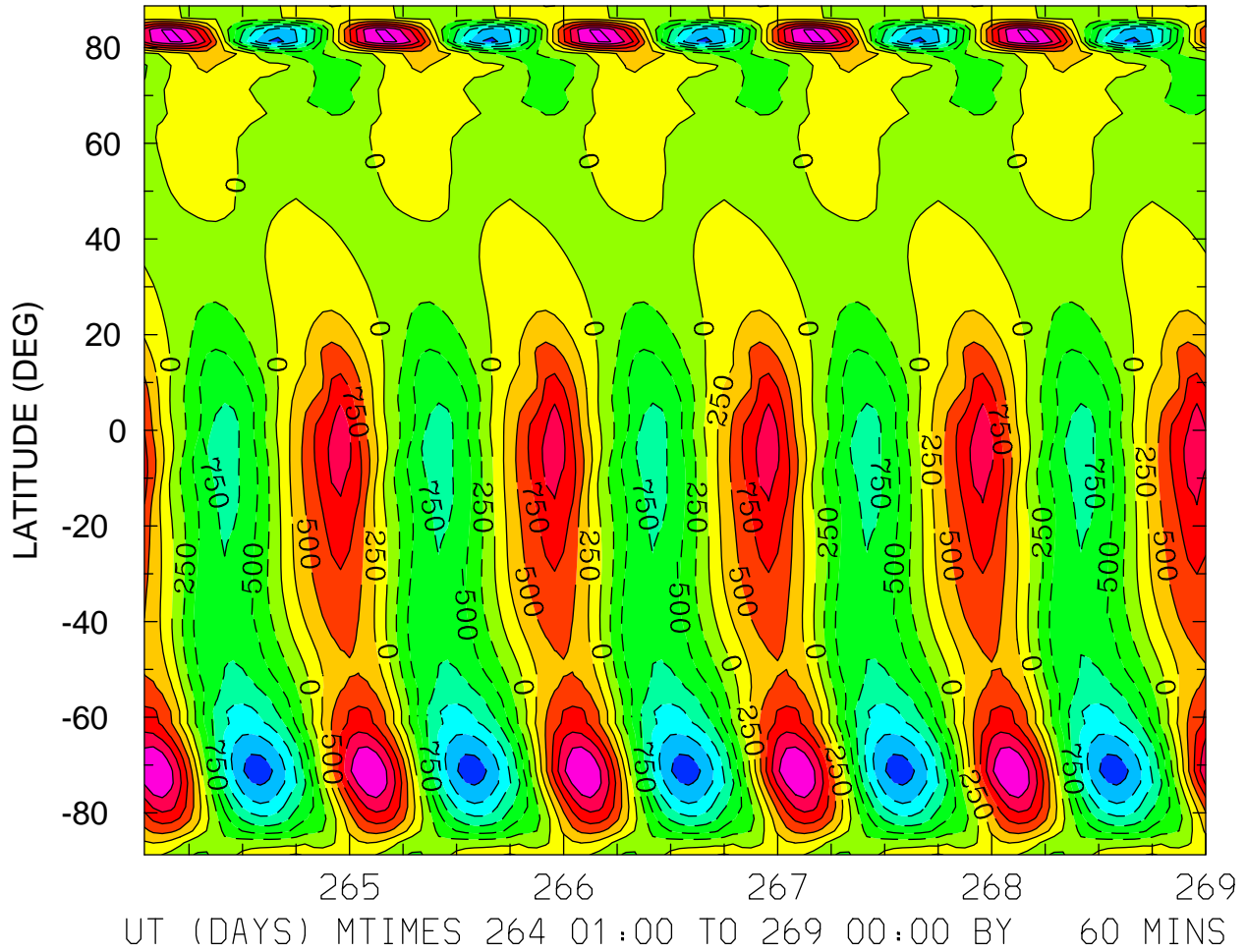
MIN,MAX= -5.4208E+04 4.5495E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



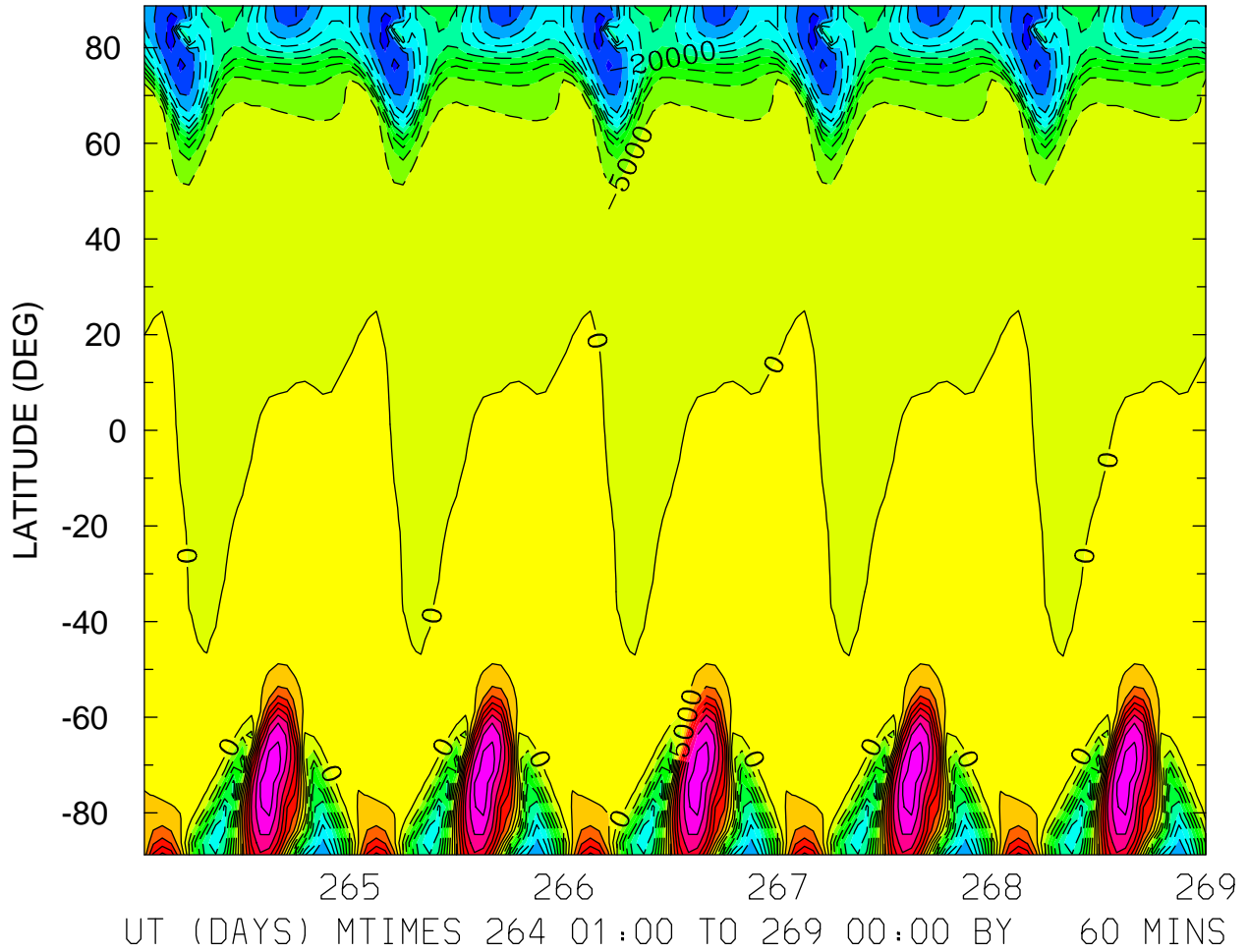
MIN,MAX= -4.5630E+04 5.3145E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



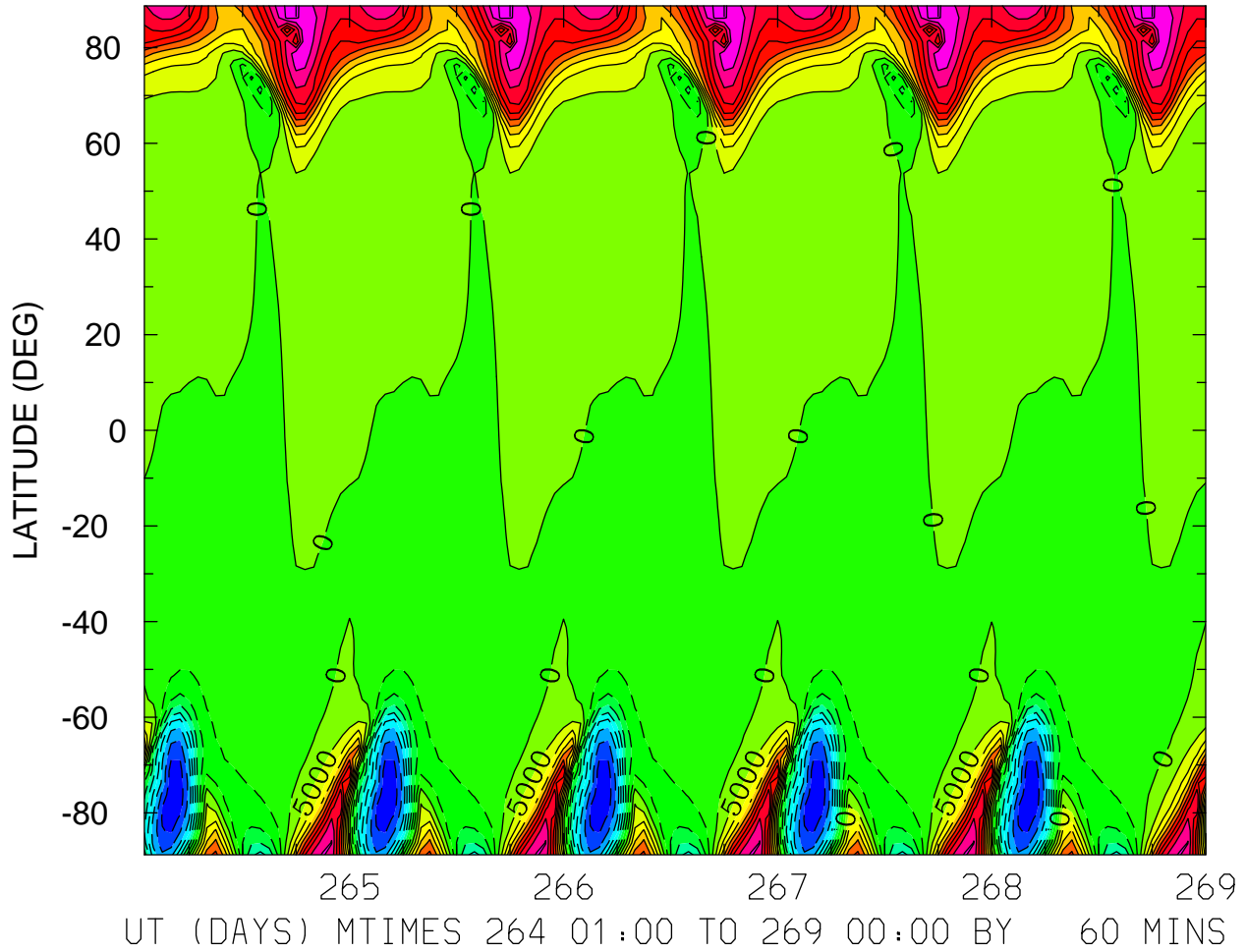
MIN,MAX= -1.6228E+03 1.5356E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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

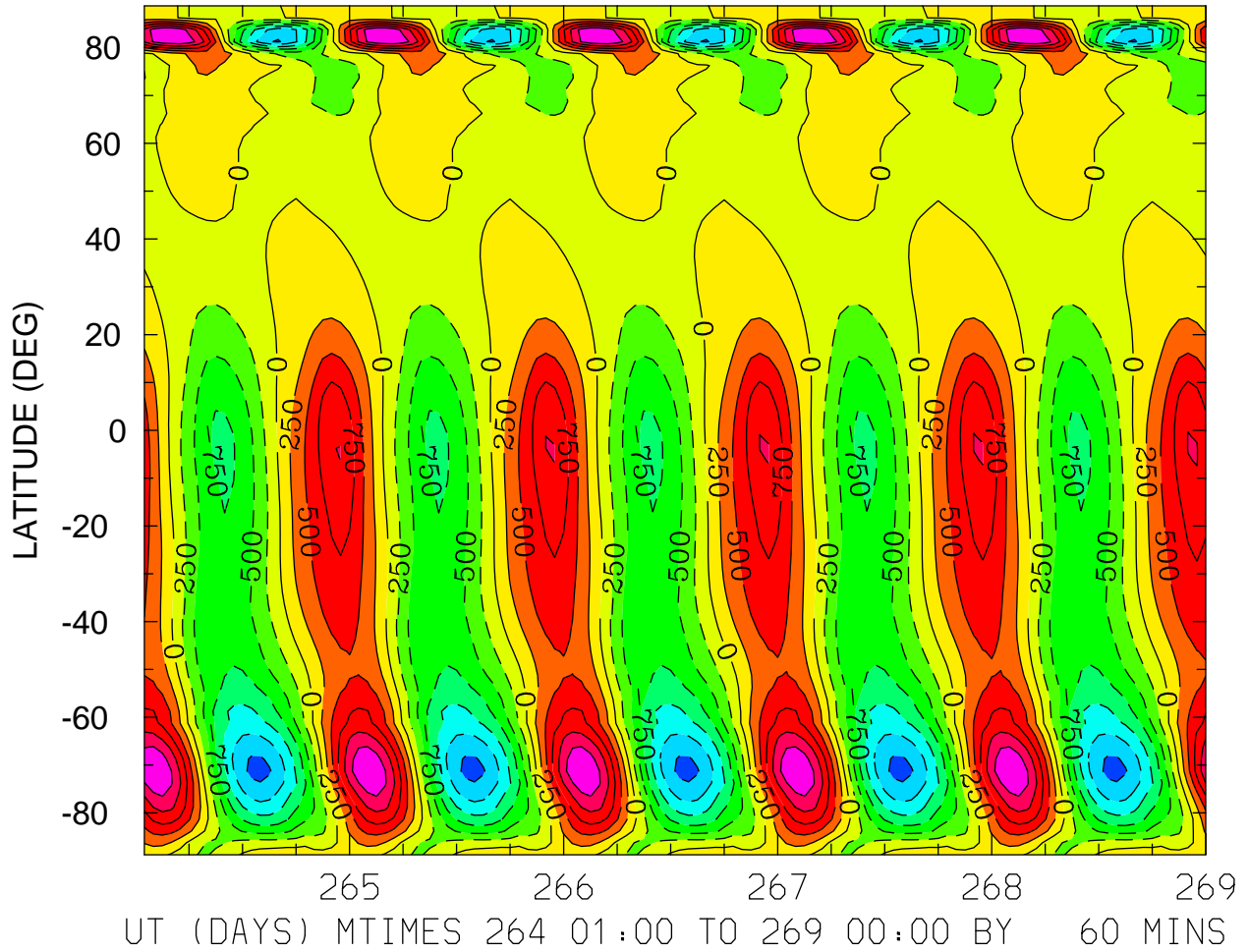


MIN,MAX= -5.2198E+04 4.3811E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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

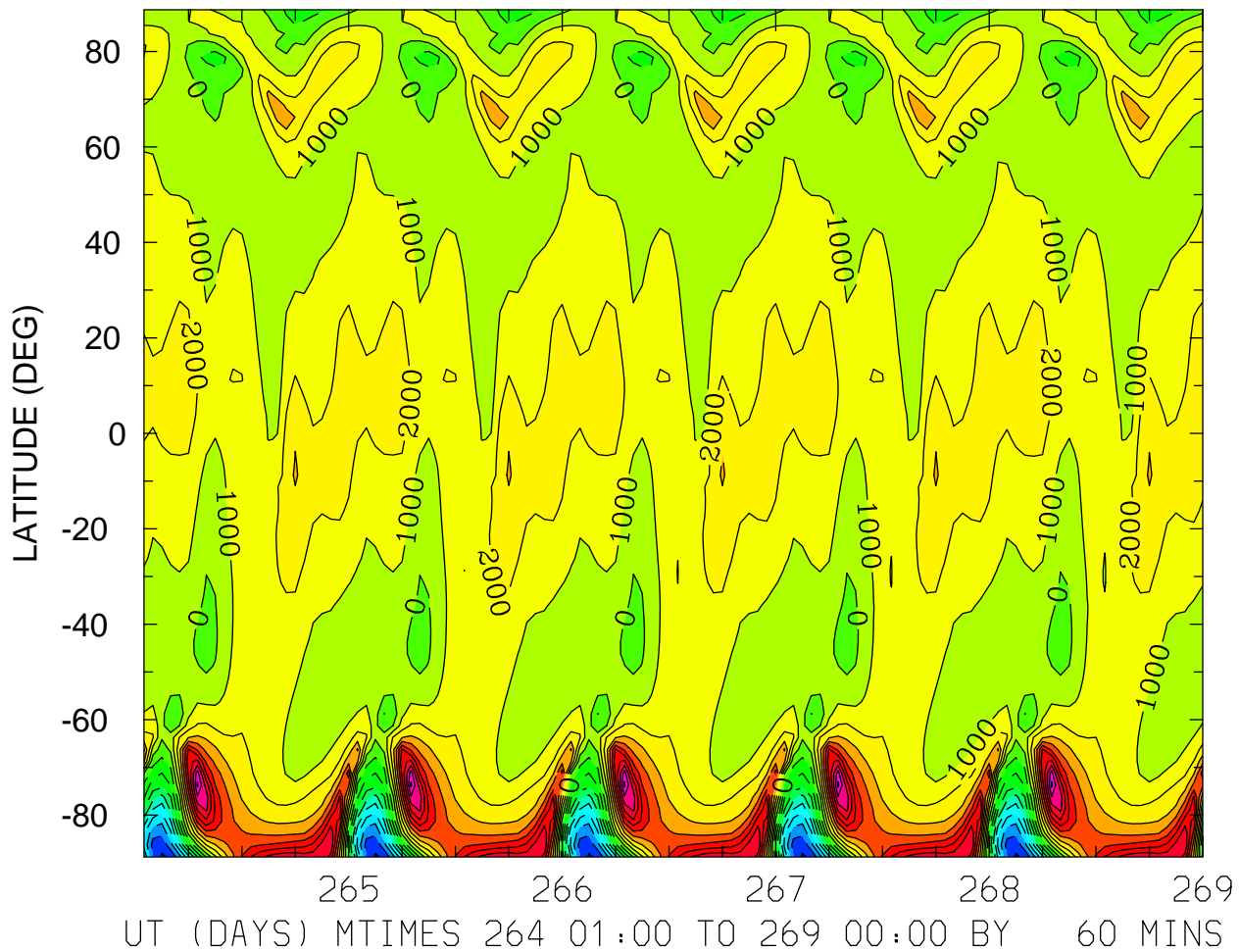


VI_ExB: VI: Meridional ExB Velocity (cm/s)
ZP = 4.000 ZONAL MEANS



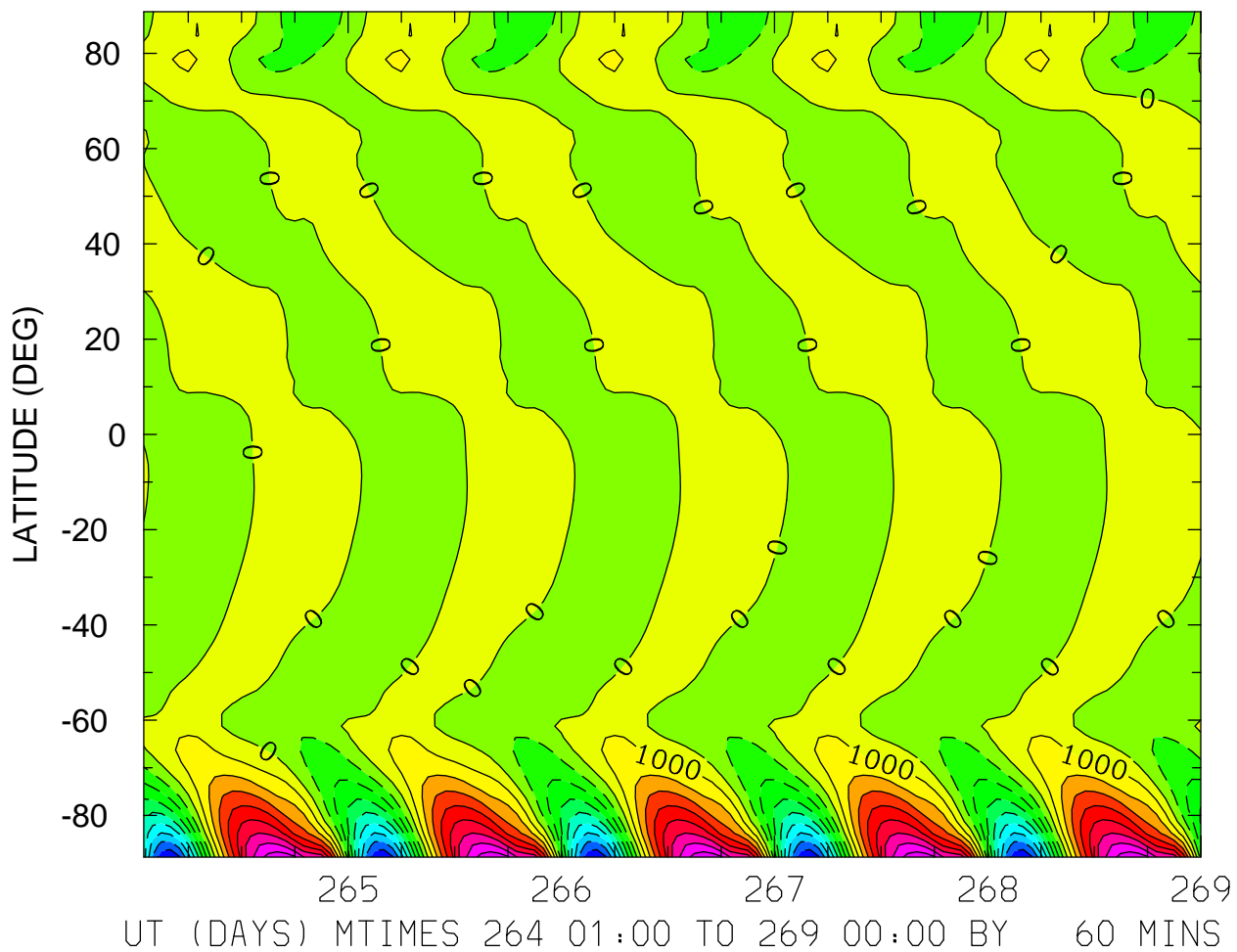
MIN,MAX= -1.5881E+03 1.4875E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



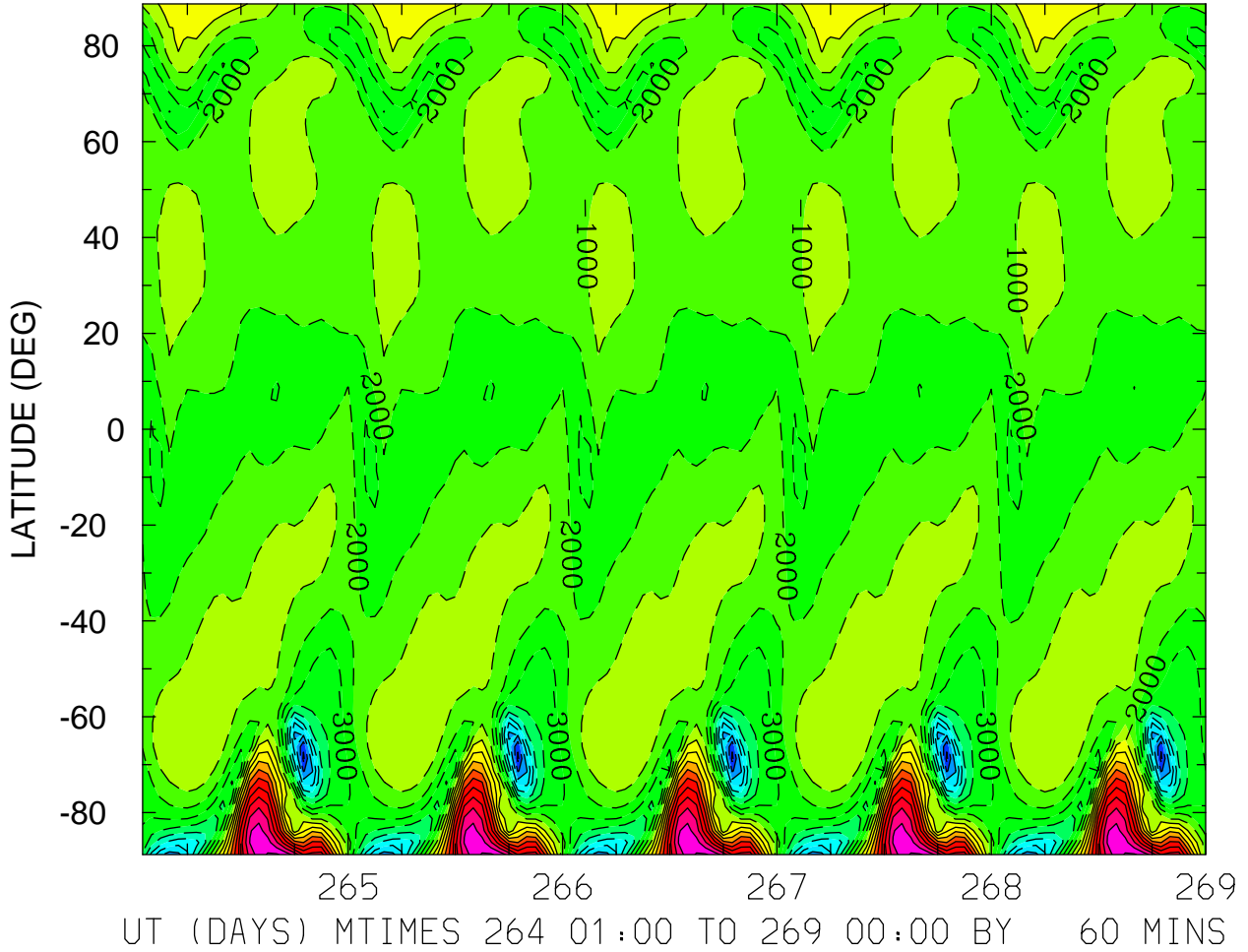
MIN,MAX= -9.1428E+03 1.0221E+04 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



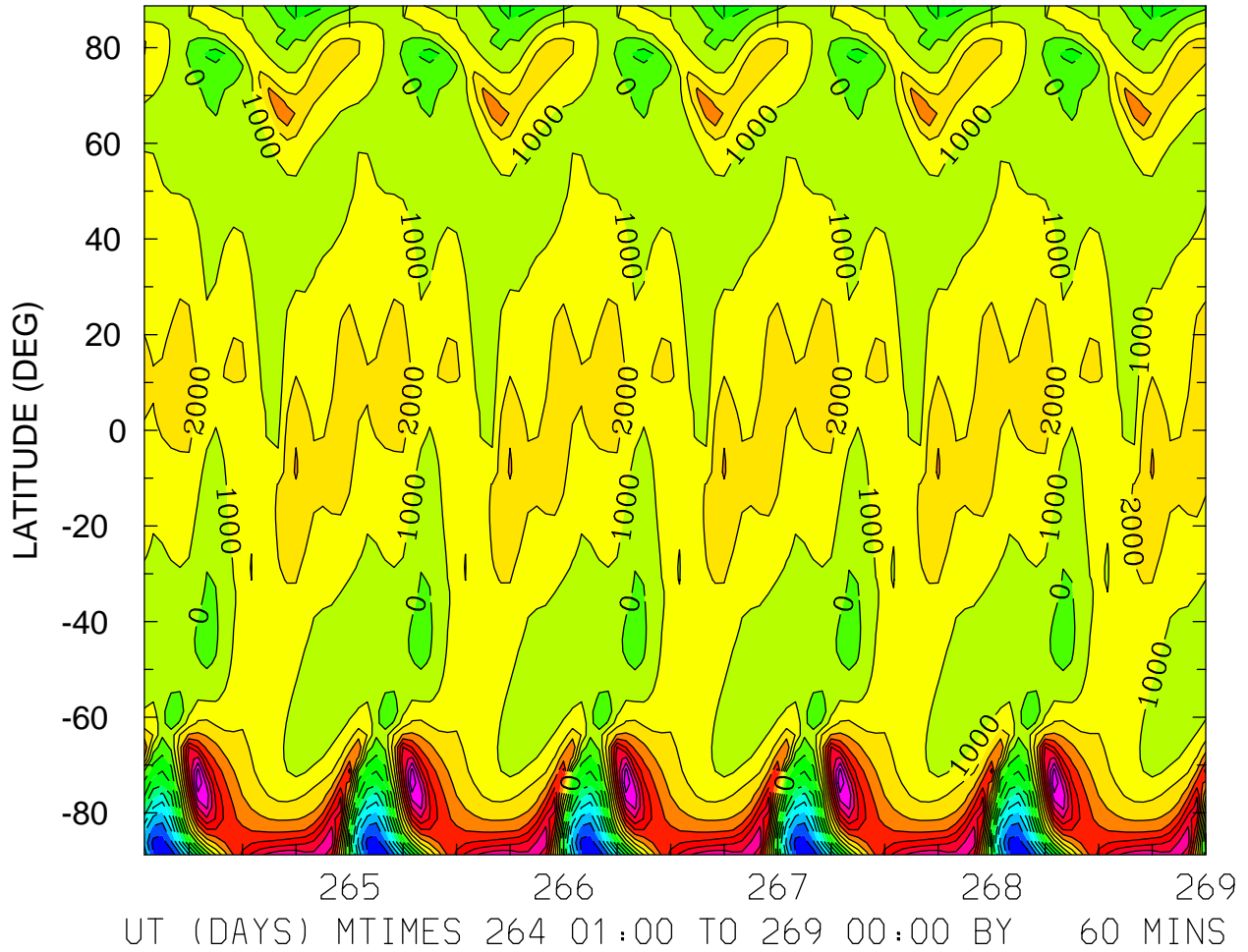
MIN,MAX= -8.9514E+03 8.6746E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



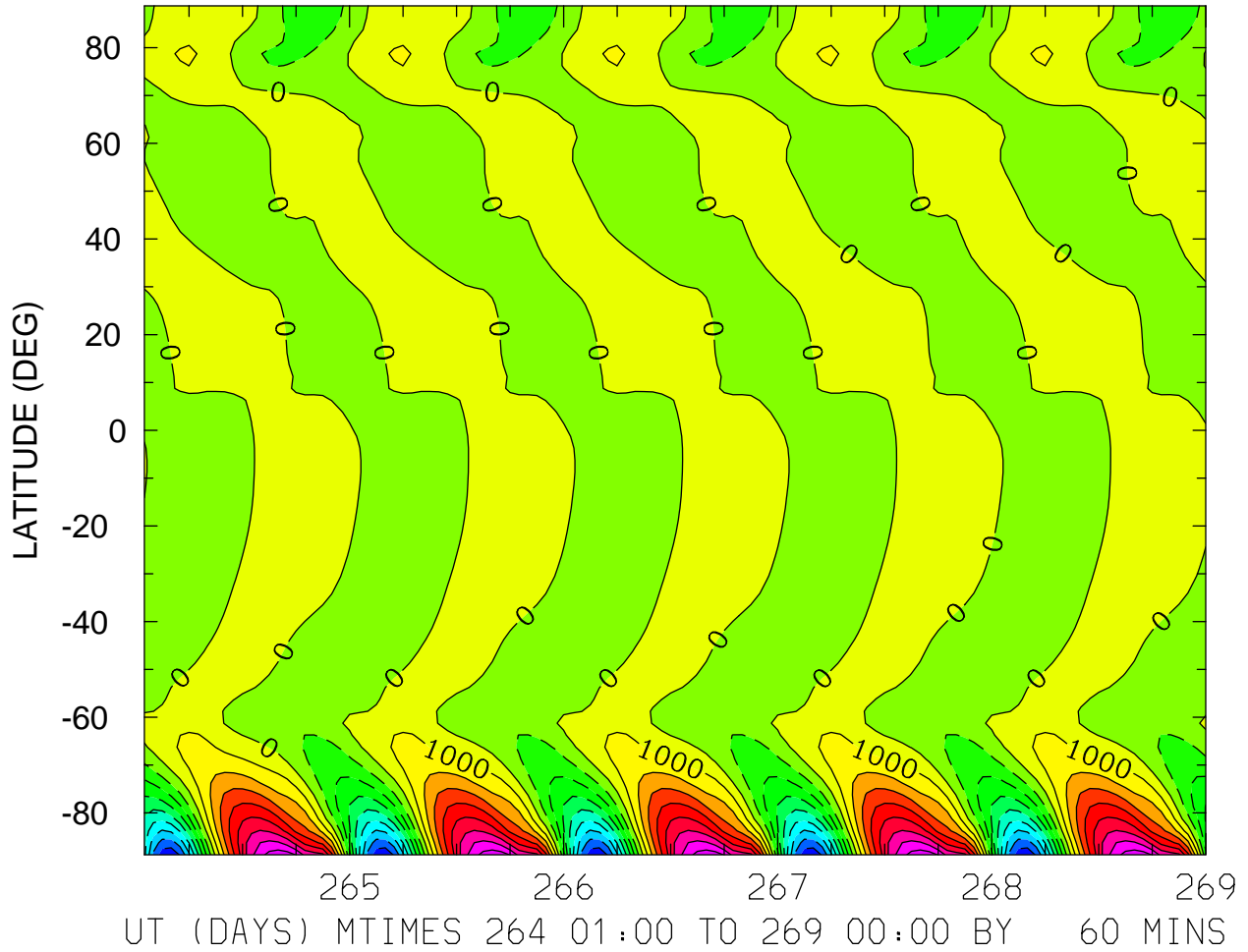
MIN,MAX= -1.0274E+04 9.1311E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



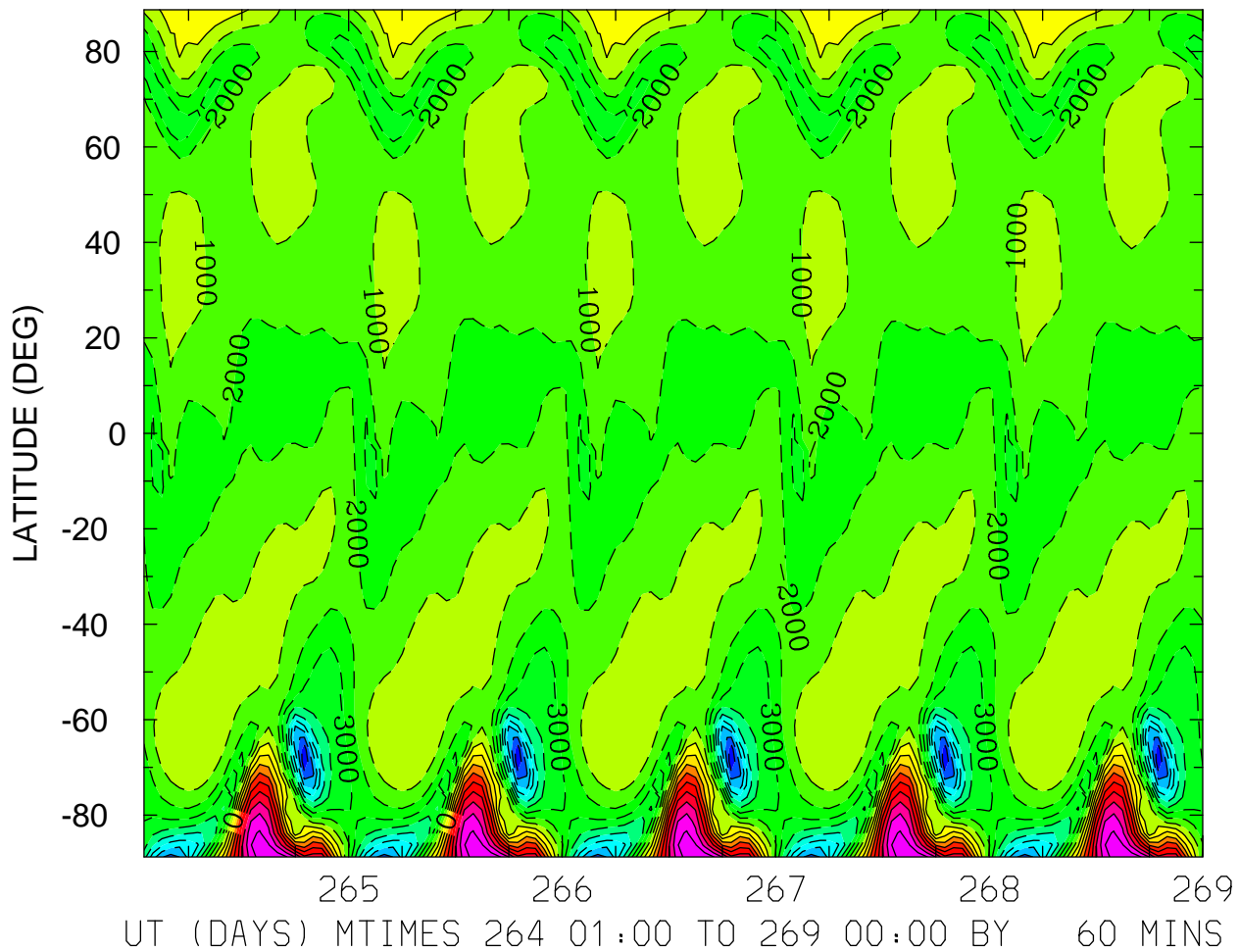
MIN,MAX= -9.0167E+03 9.9879E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



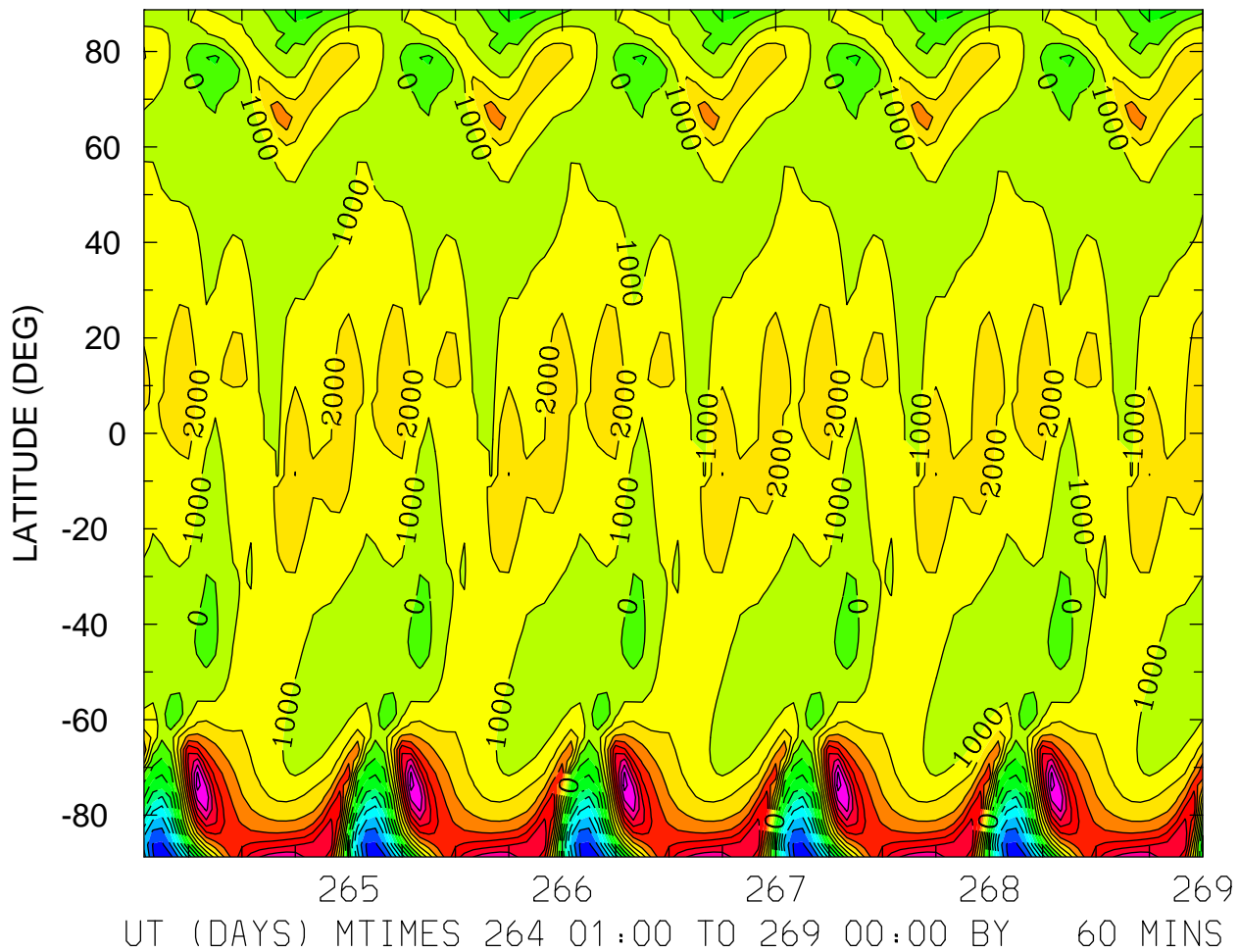
MIN,MAX= -8.7989E+03 8.5916E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



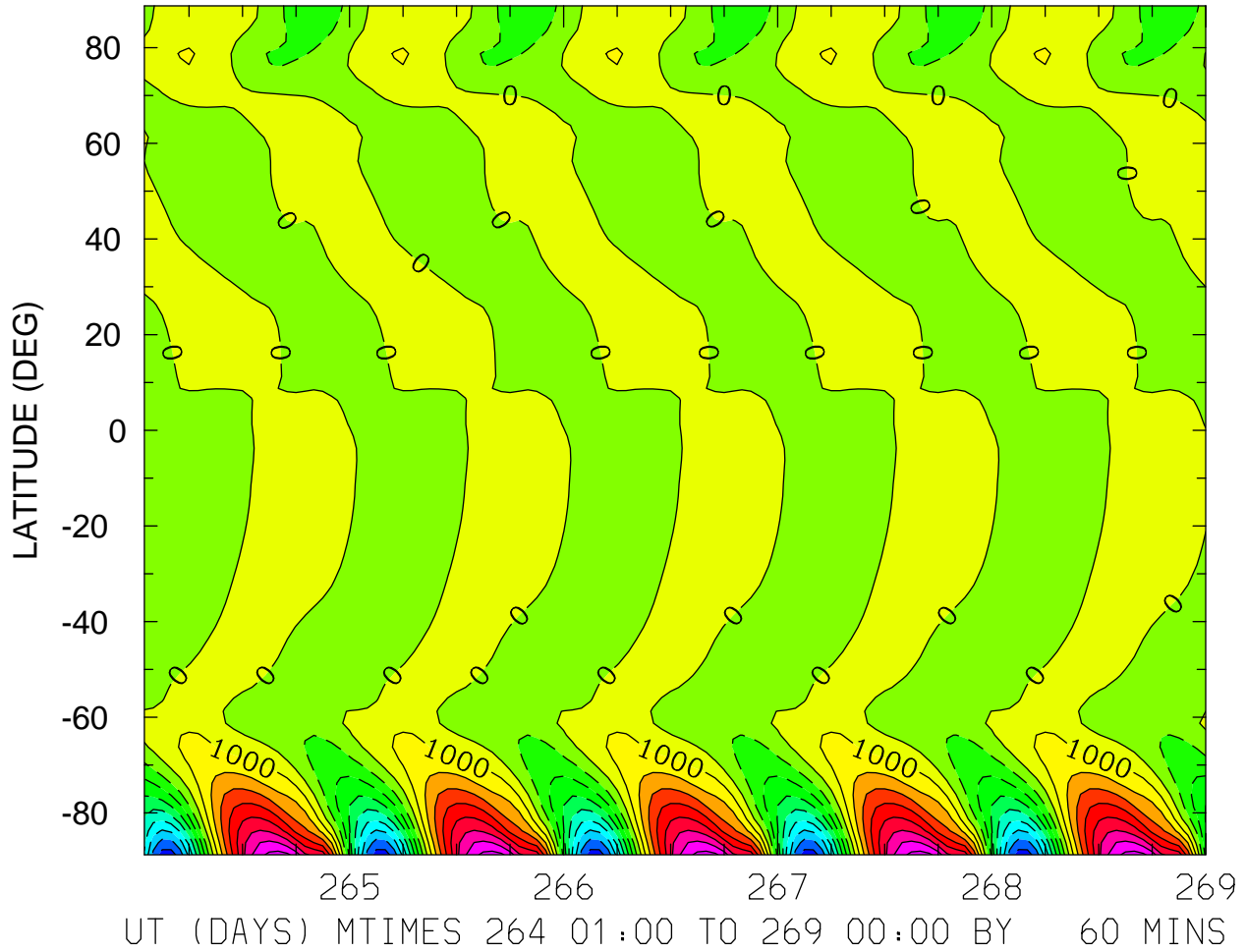
MIN,MAX= -9.9261E+03 8.8199E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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

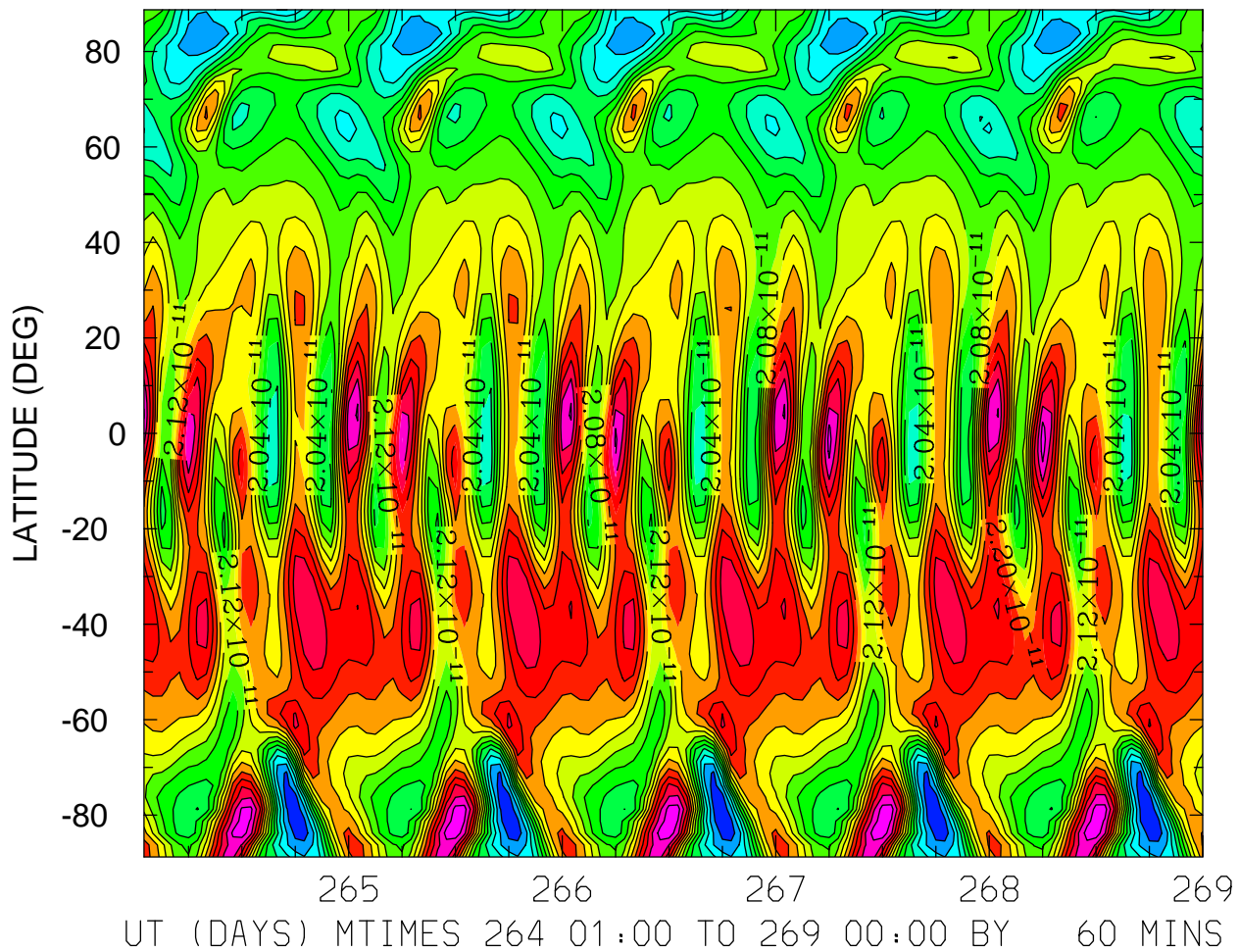


MIN,MAX= -8.7733E+03 9.5280E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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

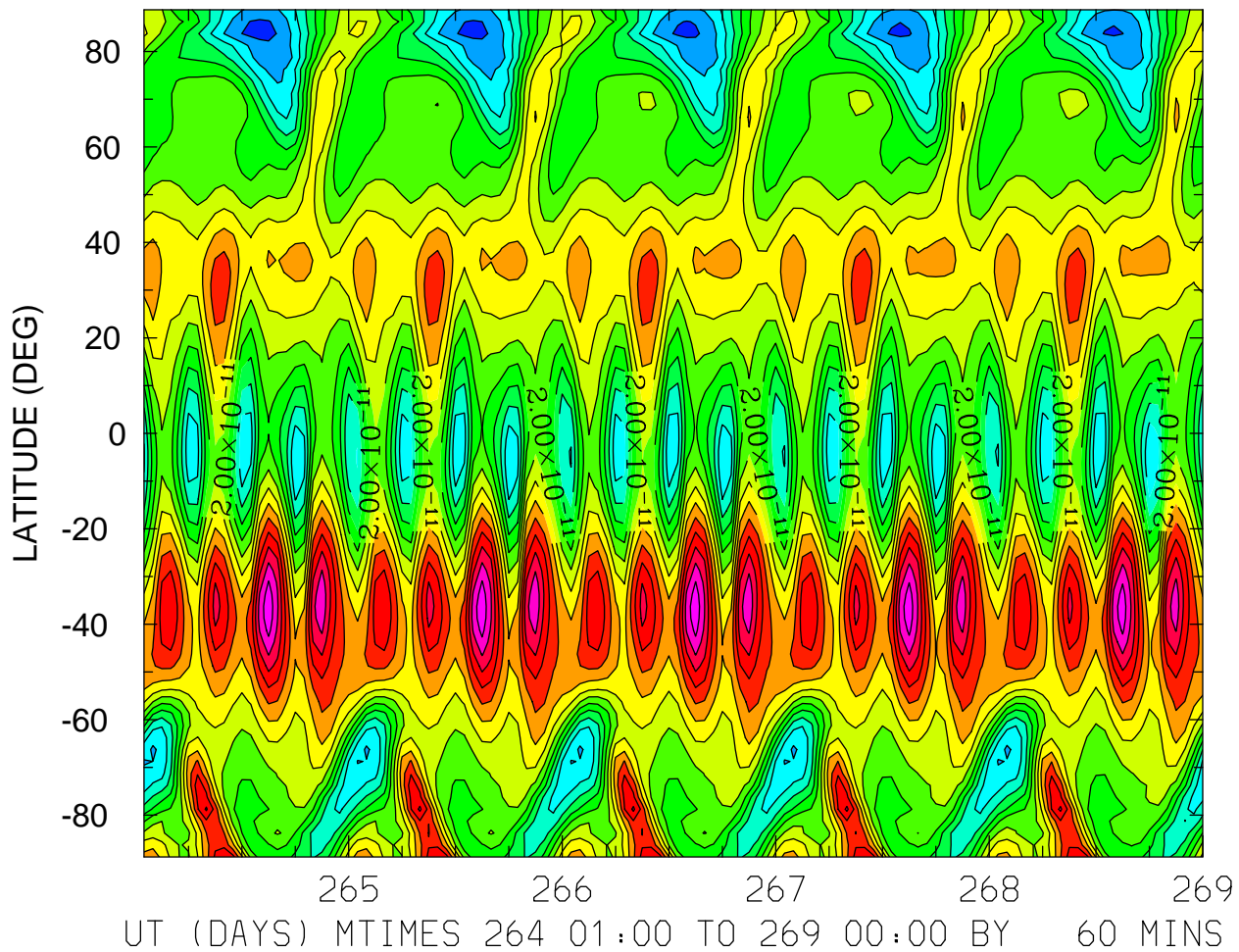


DEN: Total Density (g/cm³)
ZP = -4.000 LOCAL TIME = 0.00



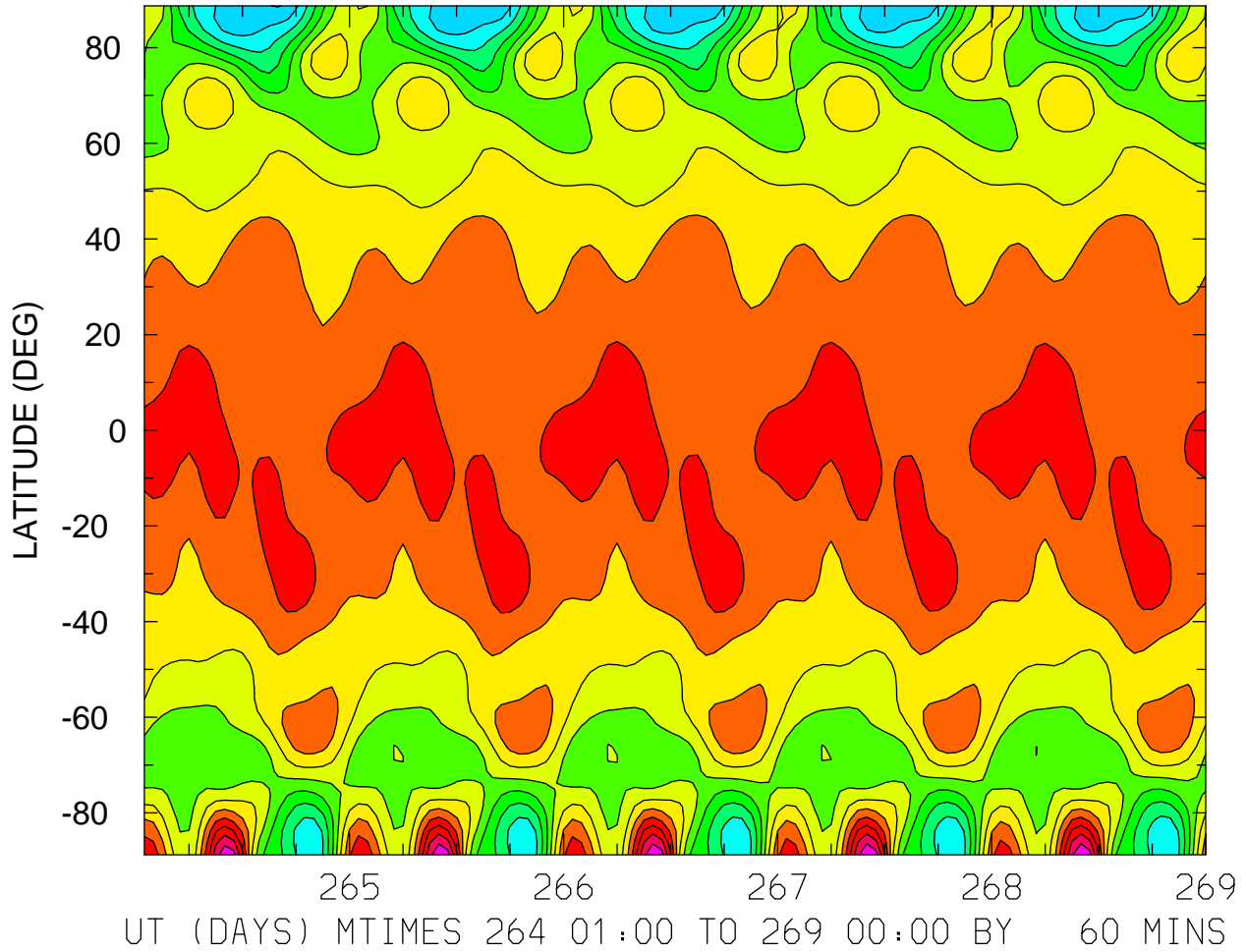
MIN,MAX= 1.8032E-11 2.3896E-11 INTERVAL= 4.0000E-13
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



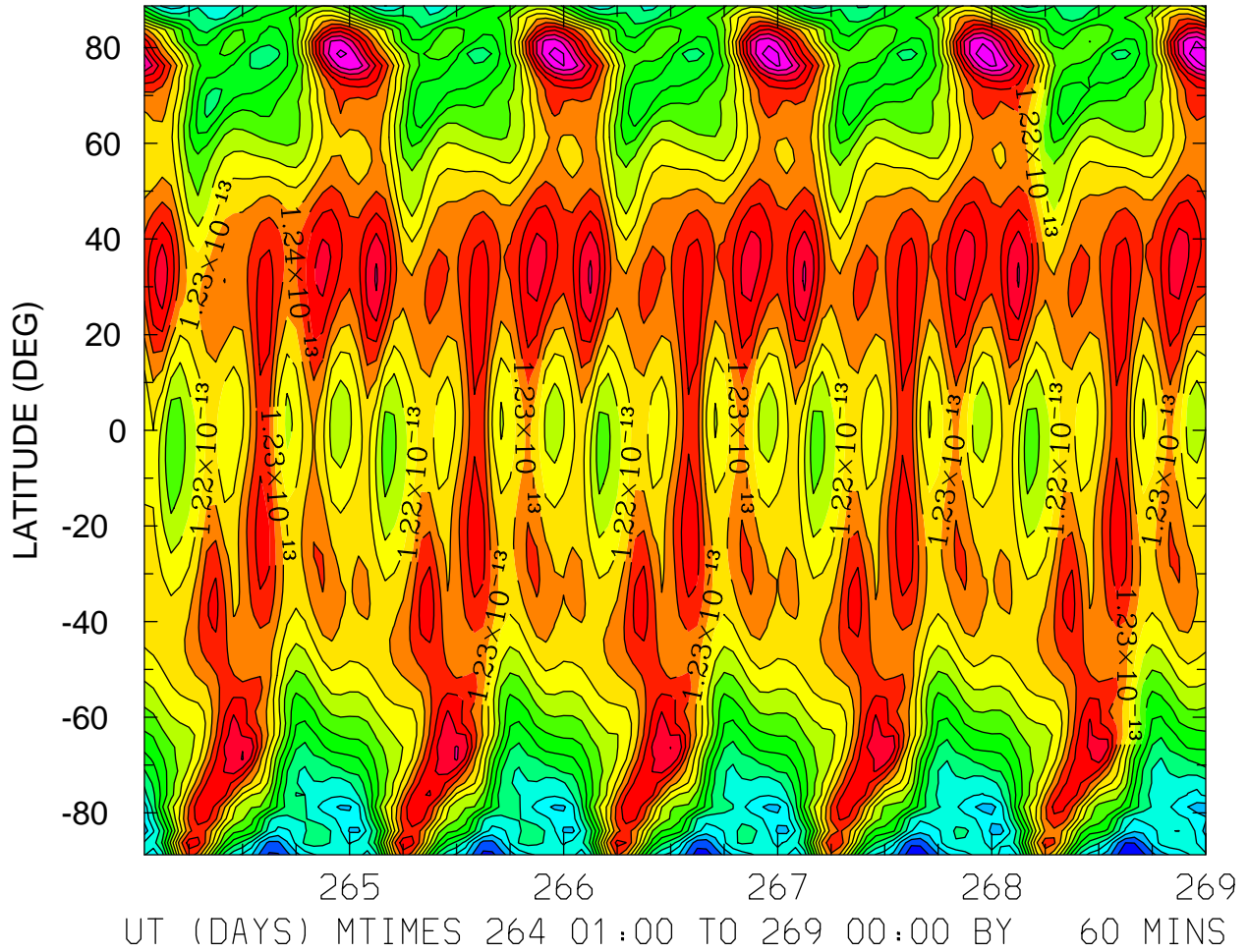
MIN,MAX= 1.7312E-11 2.4394E-11 INTERVAL= 5.0000E-13
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



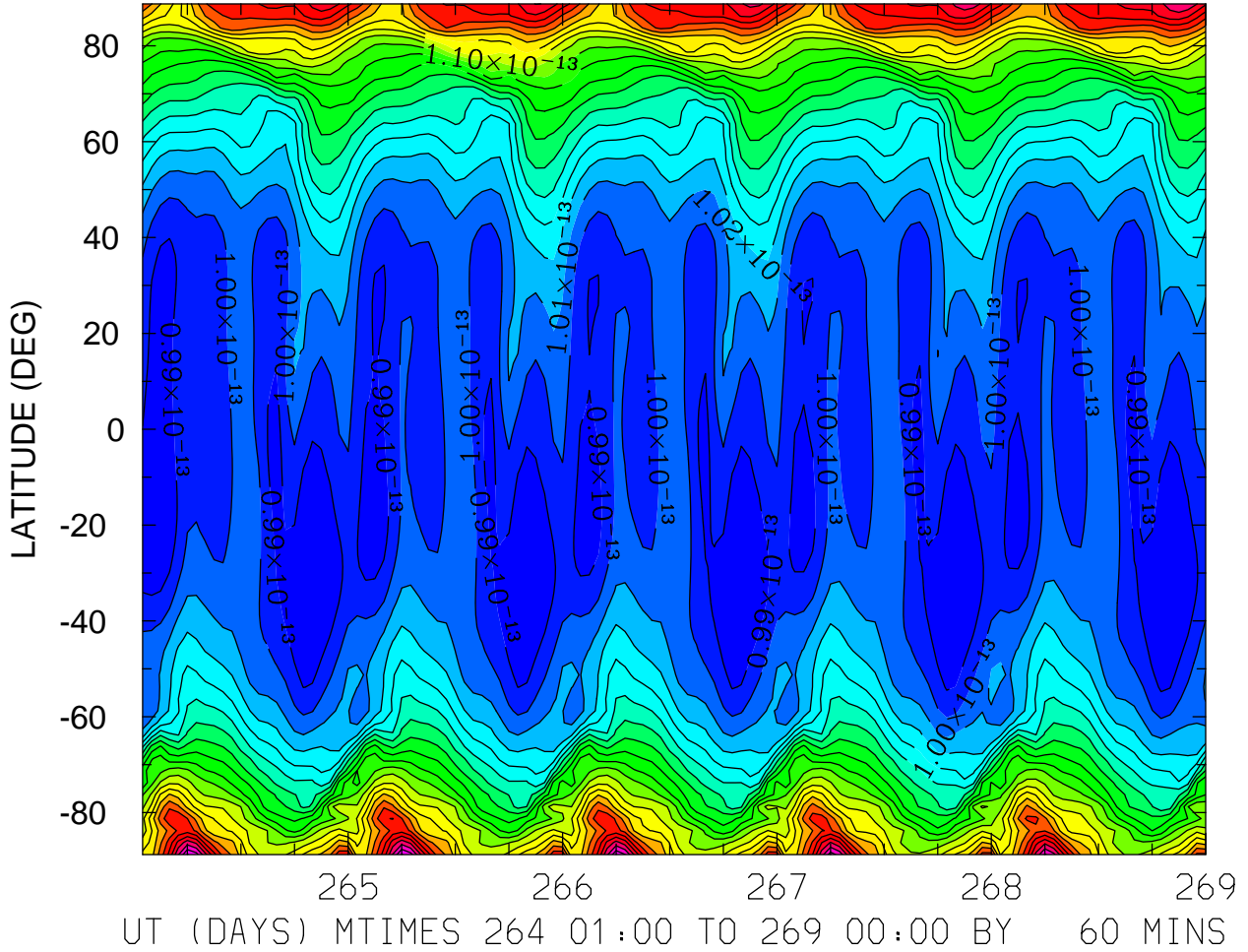
MIN,MAX= 1.8377E-11 2.3177E-11 INTERVAL= 4.0000E-13
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



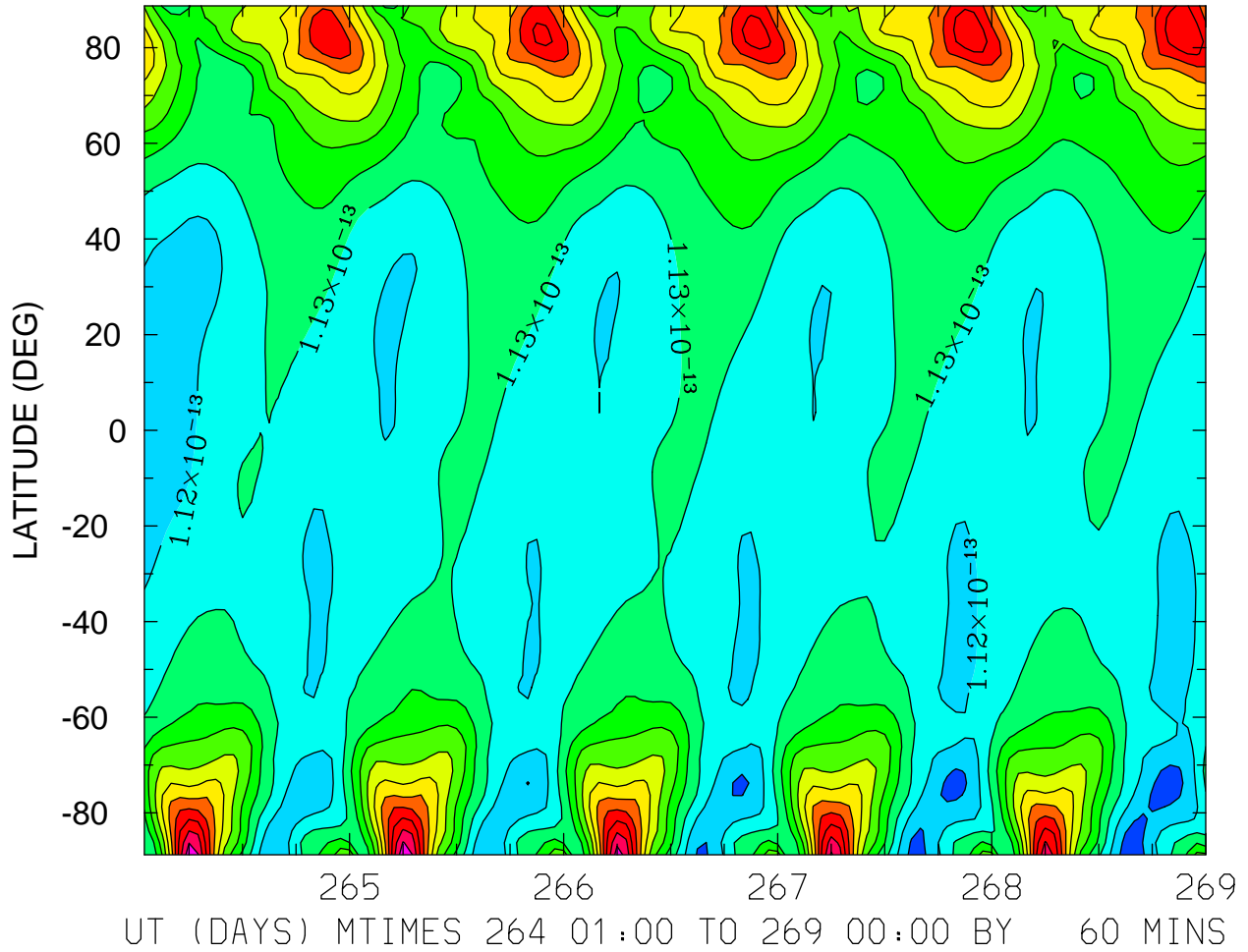
MIN,MAX= 1.1114E-13 1.2965E-13 INTERVAL= 1.0000E-15
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



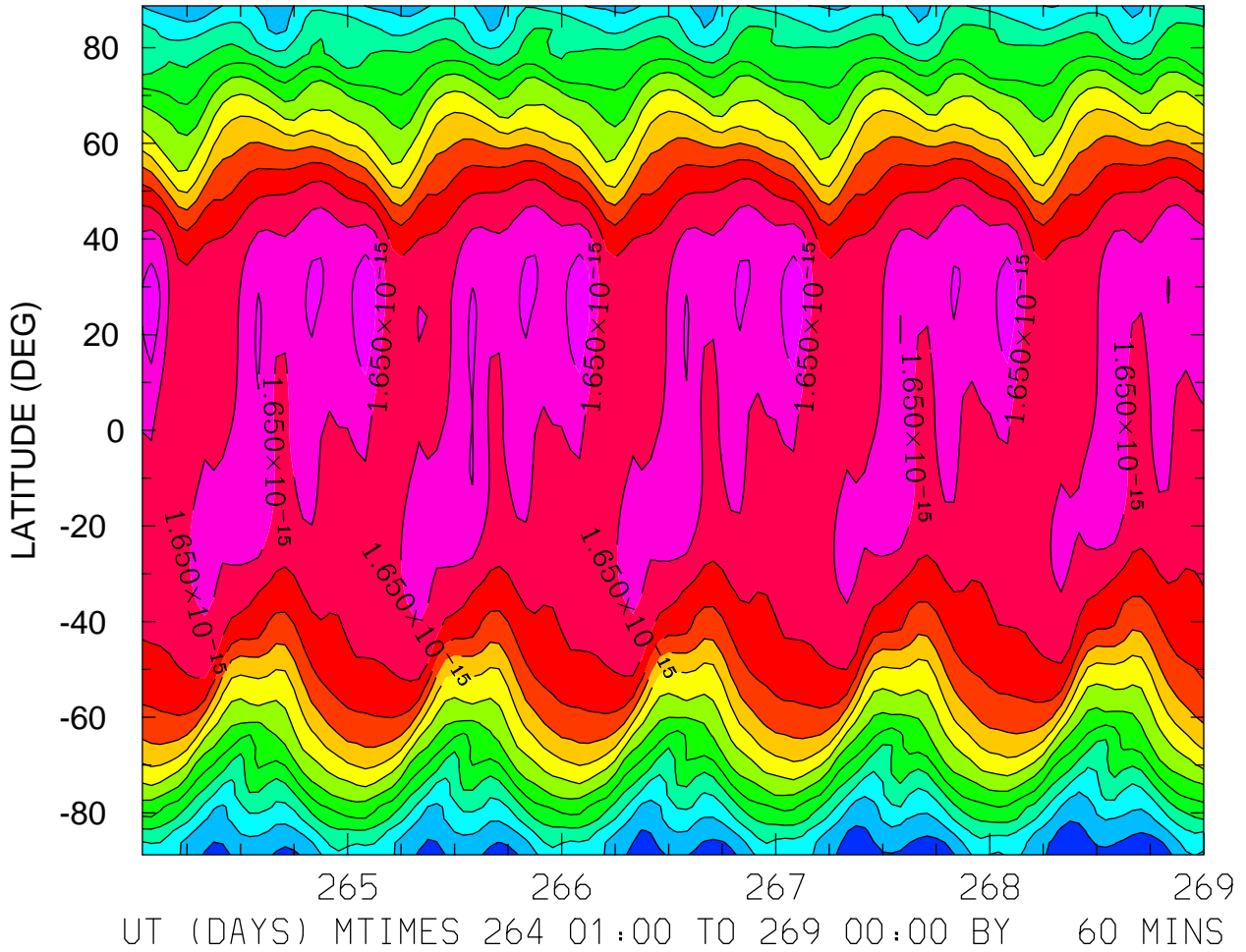
MIN,MAX= 9.8021E-14 1.2108E-13 INTERVAL= 1.0000E-15
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



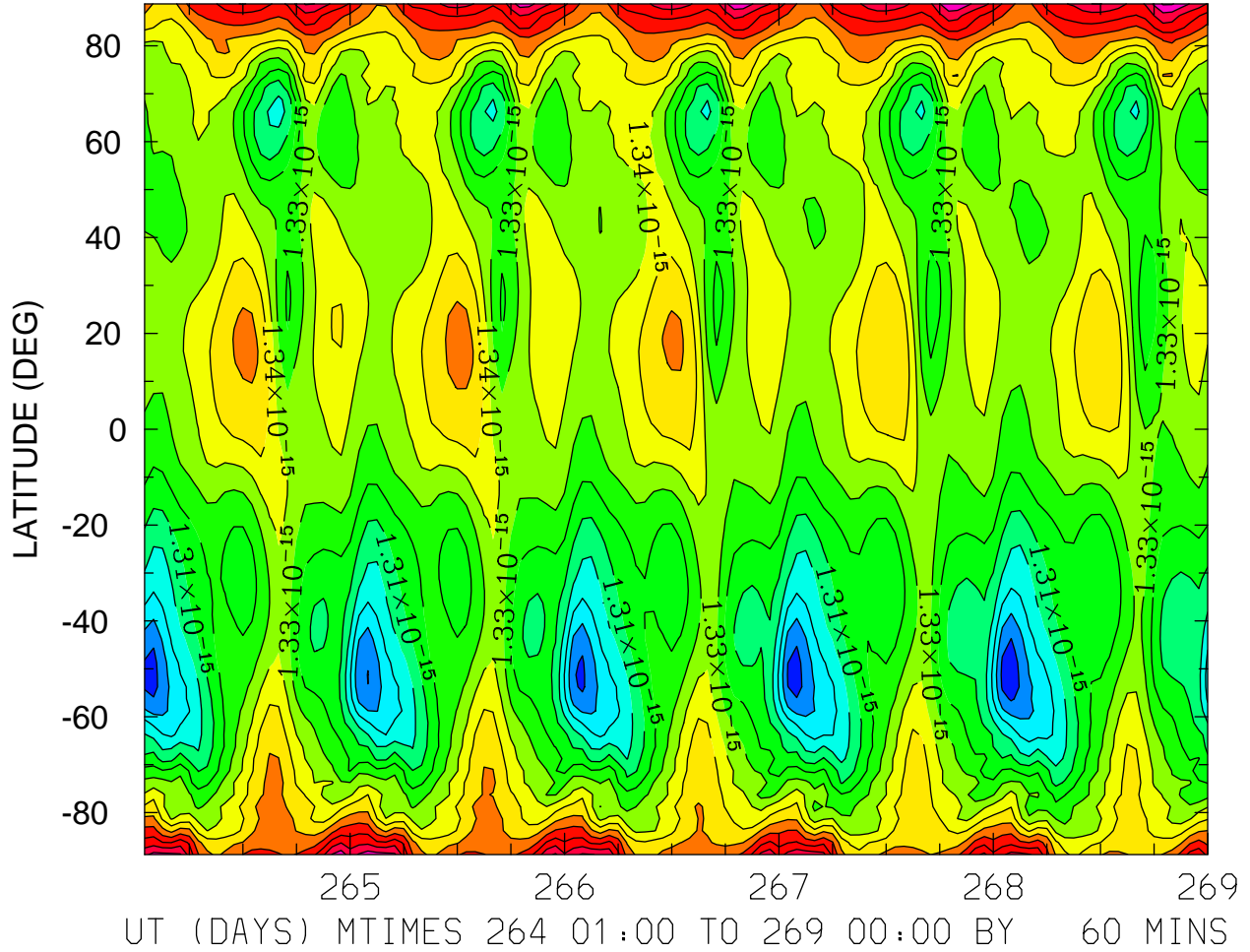
MIN,MAX= 1.1052E-13 1.2281E-13 INTERVAL= 1.0000E-15
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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

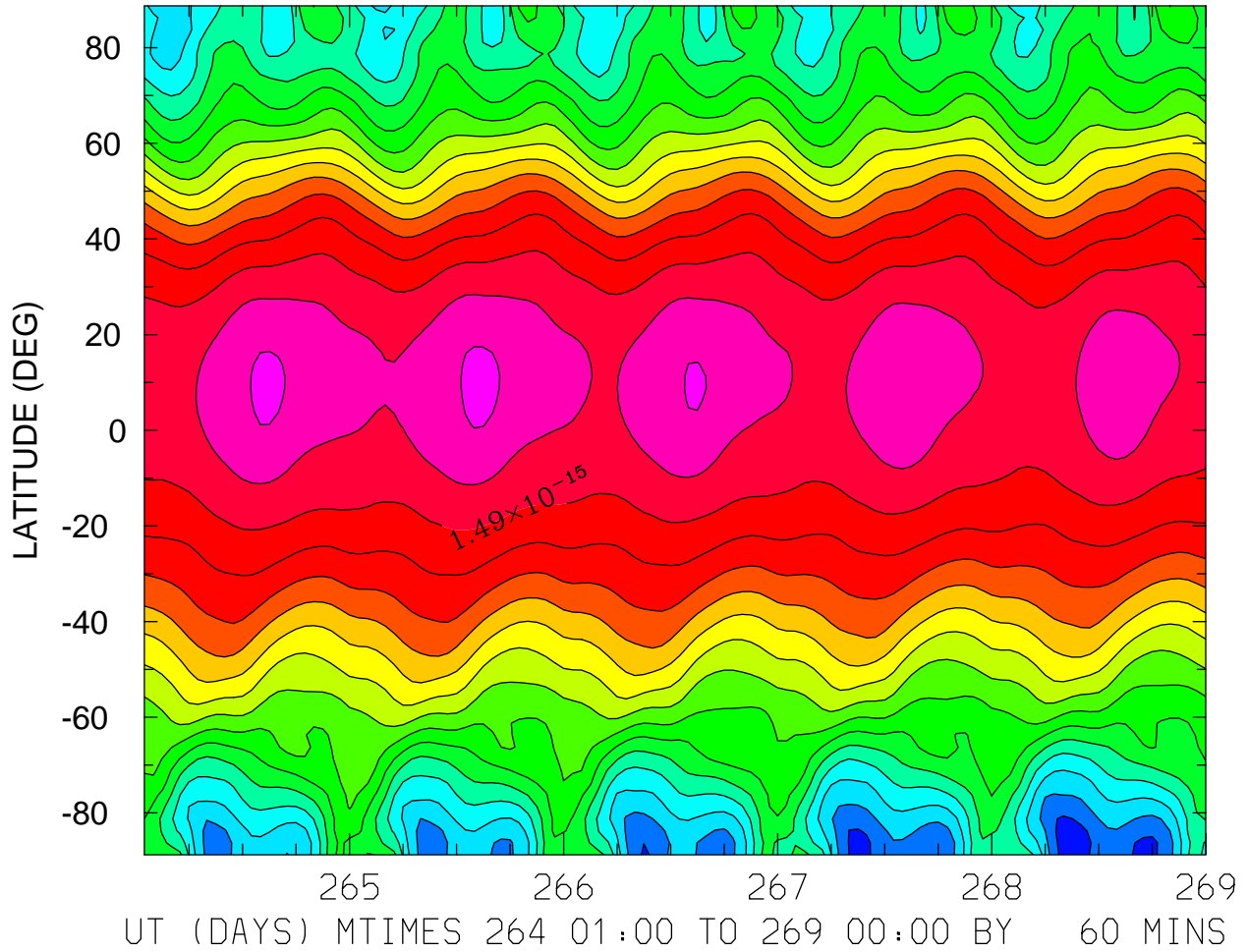


MIN,MAX= 1.3548E-15 1.6913E-15 INTERVAL= 2.5000E-17
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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

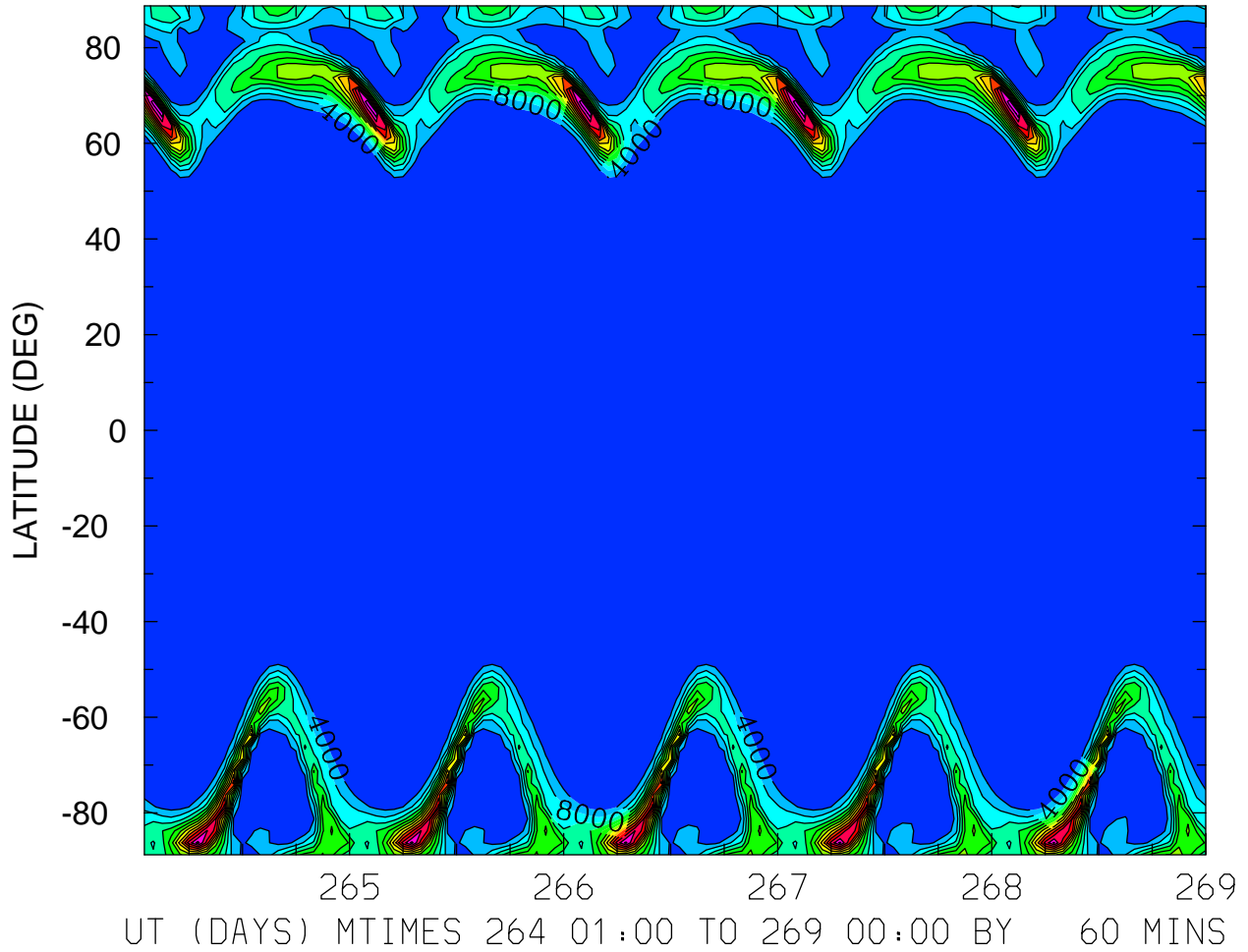


DEN: Total Density (g/cm3)
ZP = 4.000 ZONAL MEANS



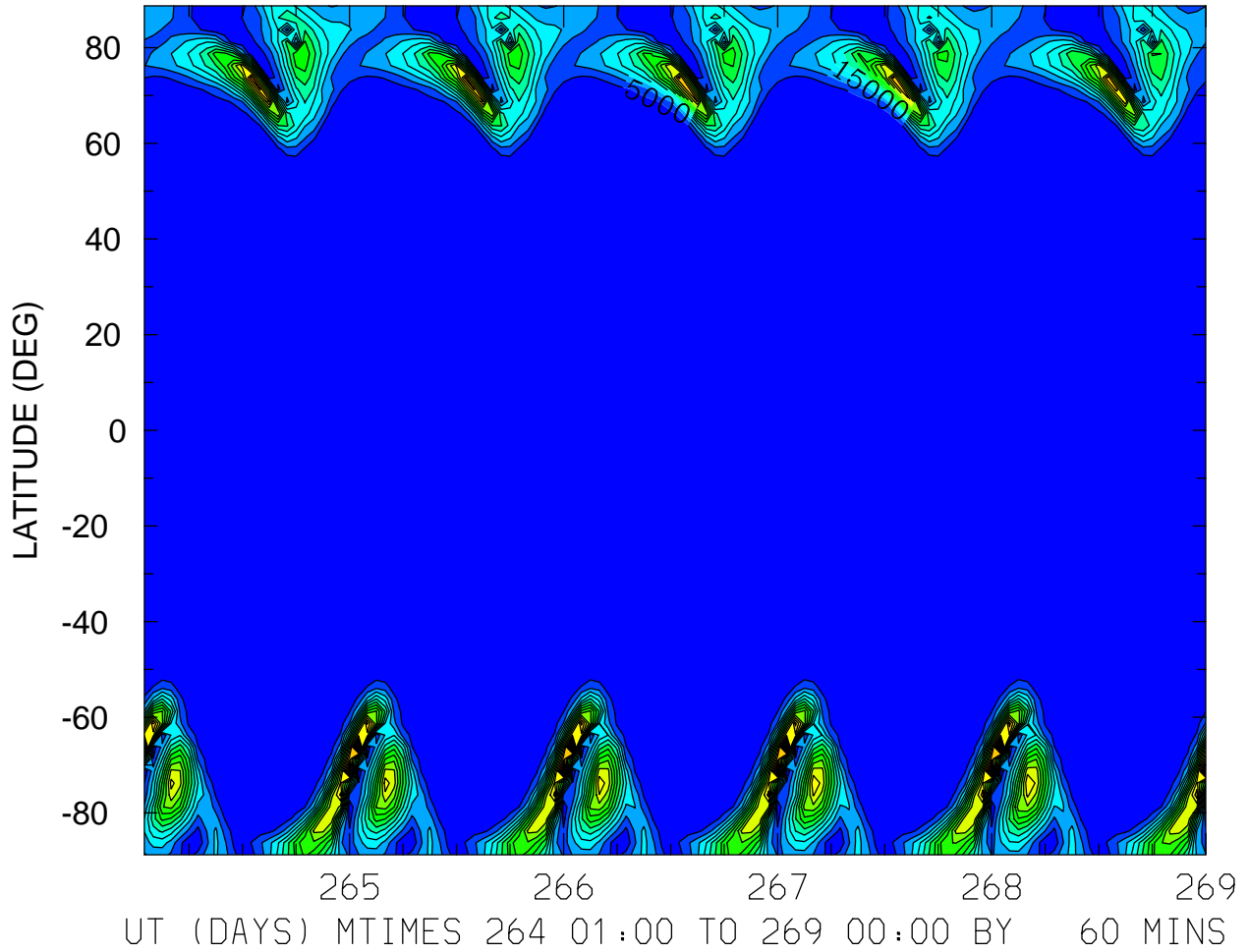
MIN,MAX= 1.3515E-15 1.5122E-15 INTERVAL= 1.0000E-17
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



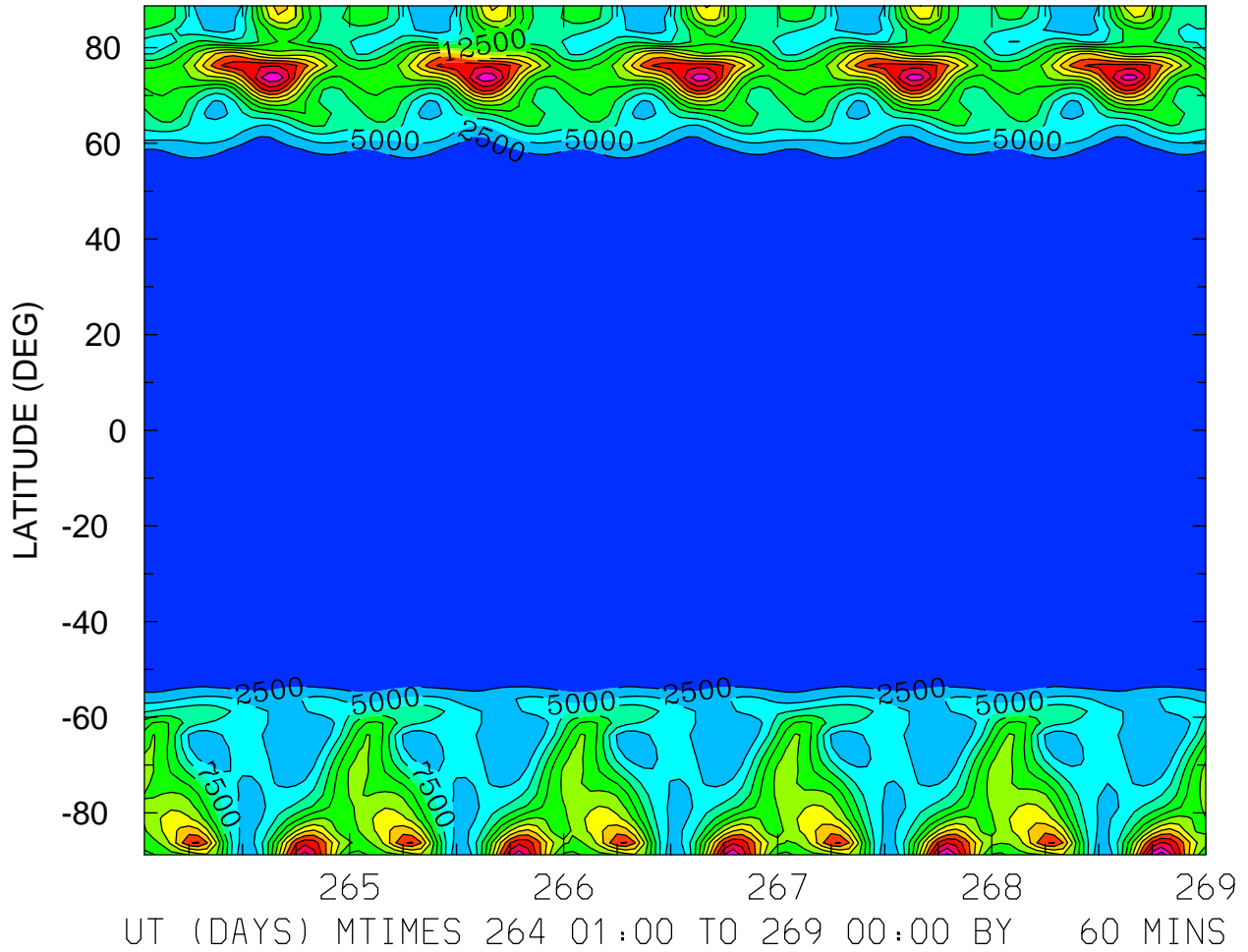
MIN,MAX= 7.7667E-01 5.5380E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



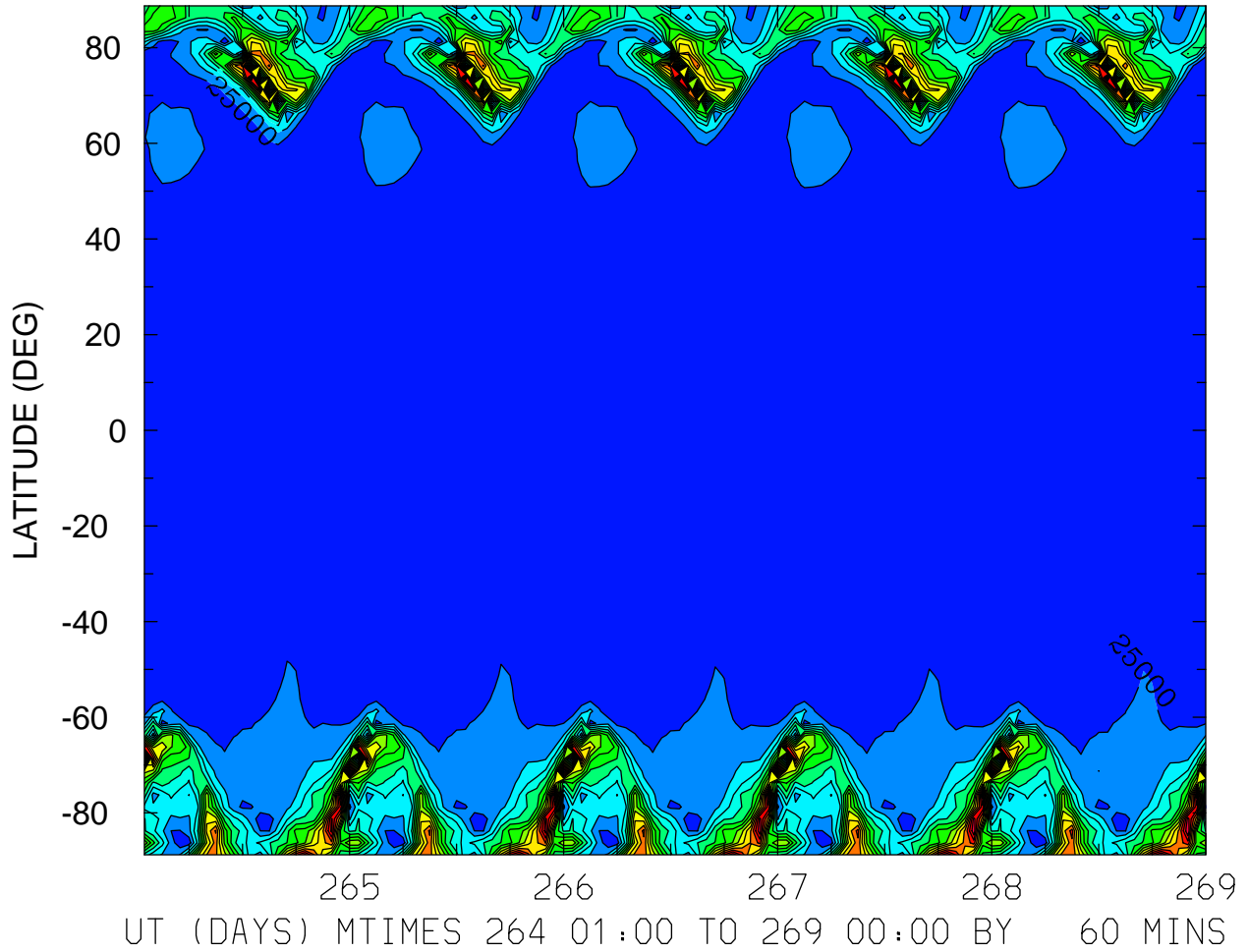
MIN,MAX= 4.1567E+00 9.8947E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



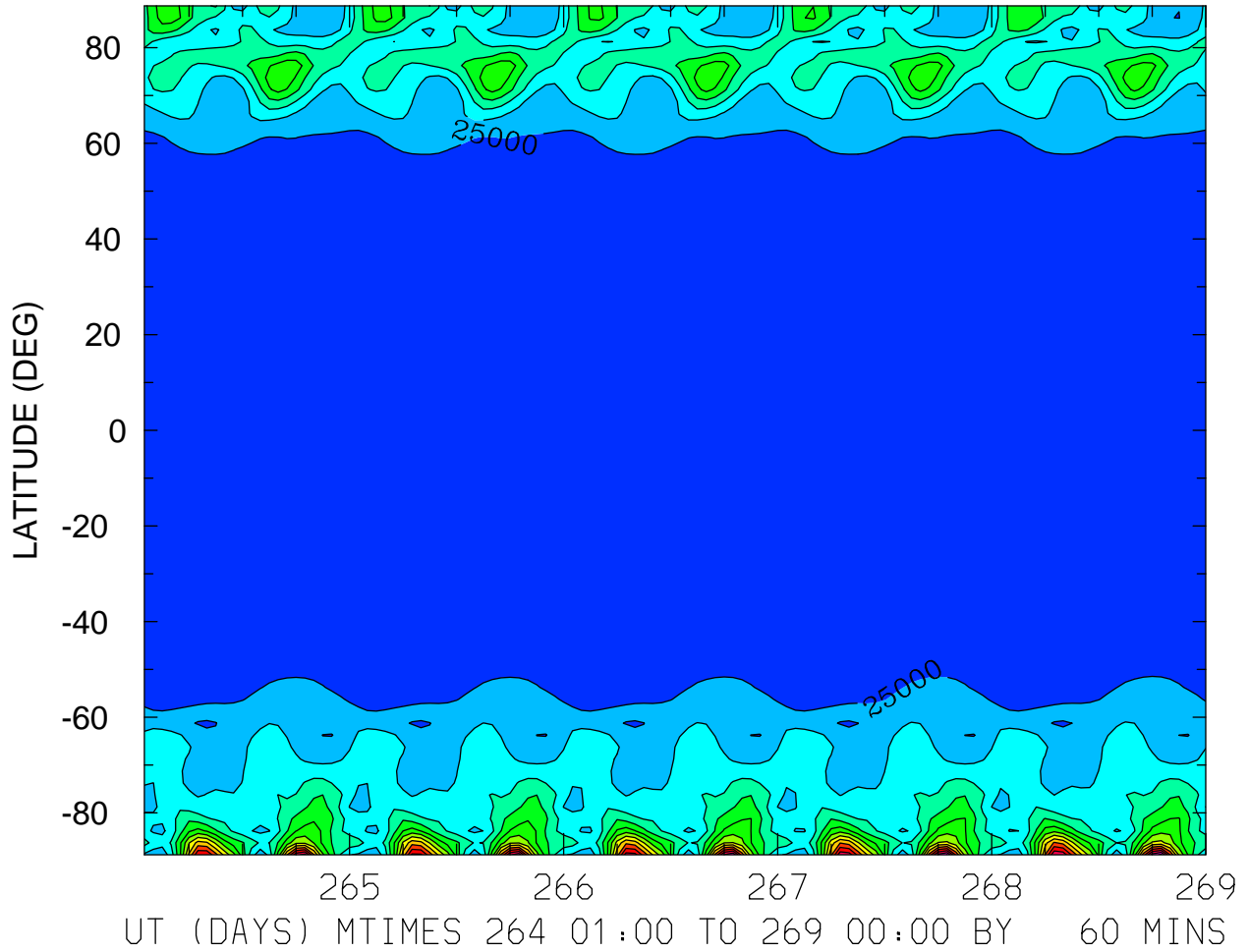
MIN,MAX= 3.3700E+01 3.3927E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



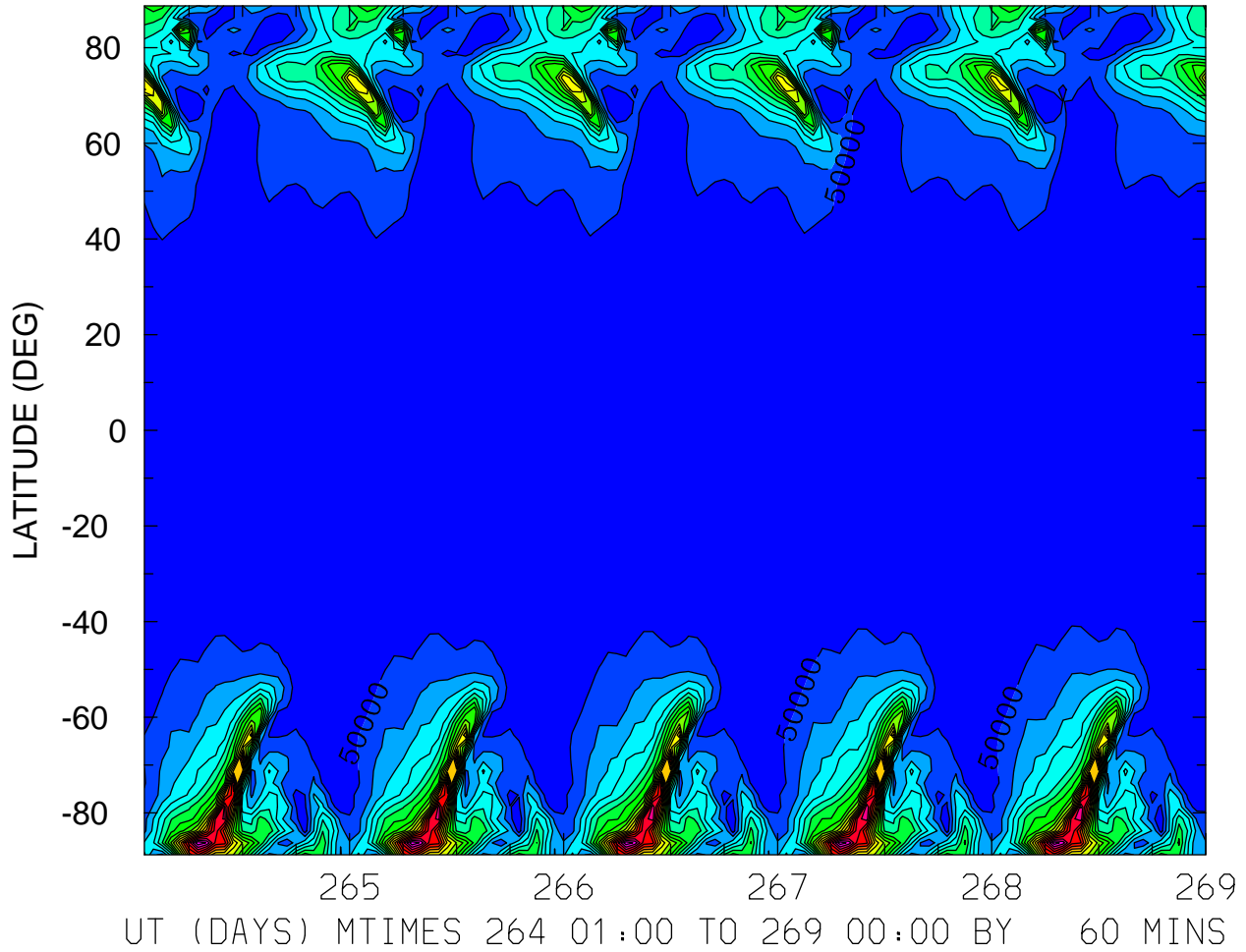
MIN,MAX= 8.5026E+01 3.9124E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



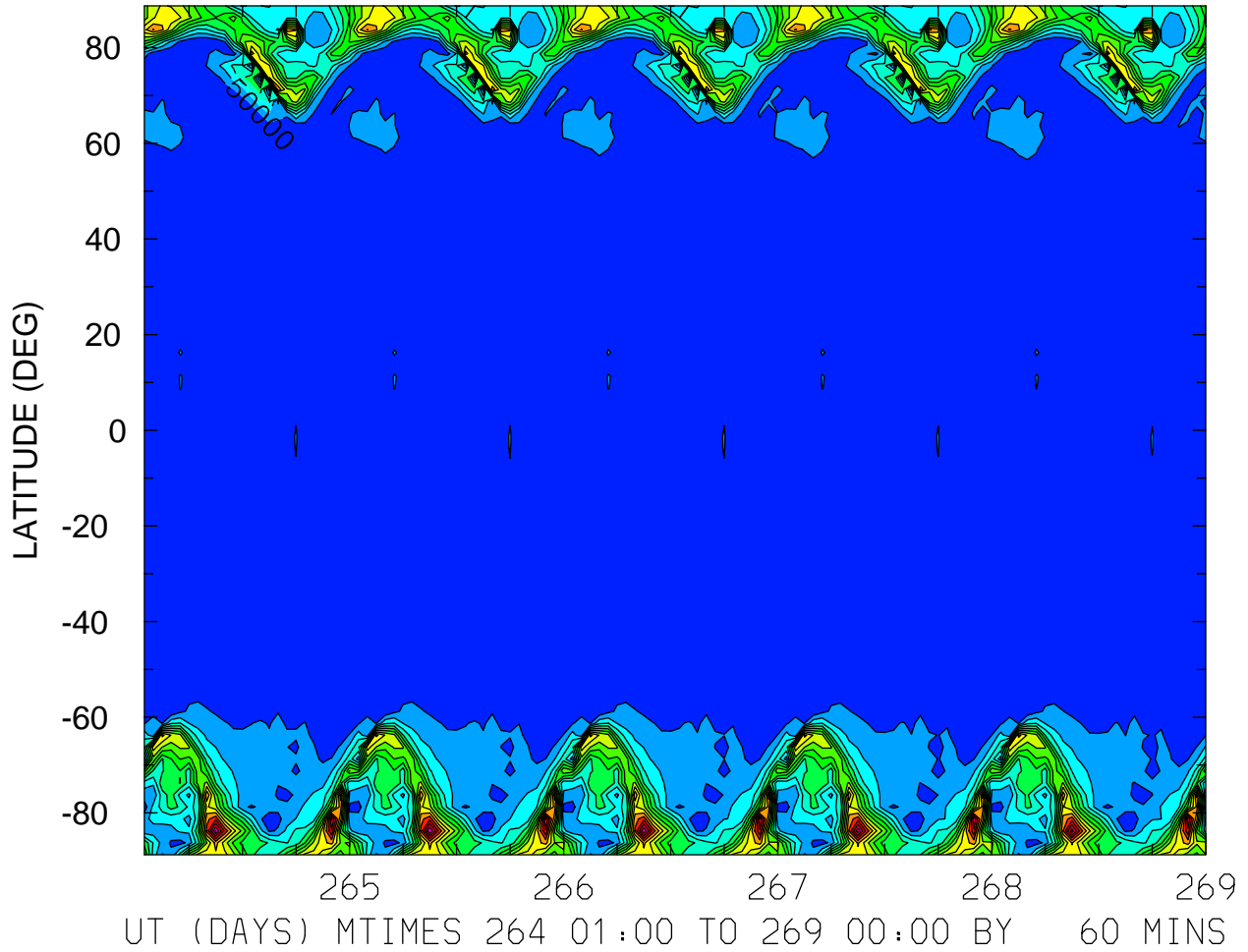
MIN,MAX= 1.3217E+03 3.3077E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



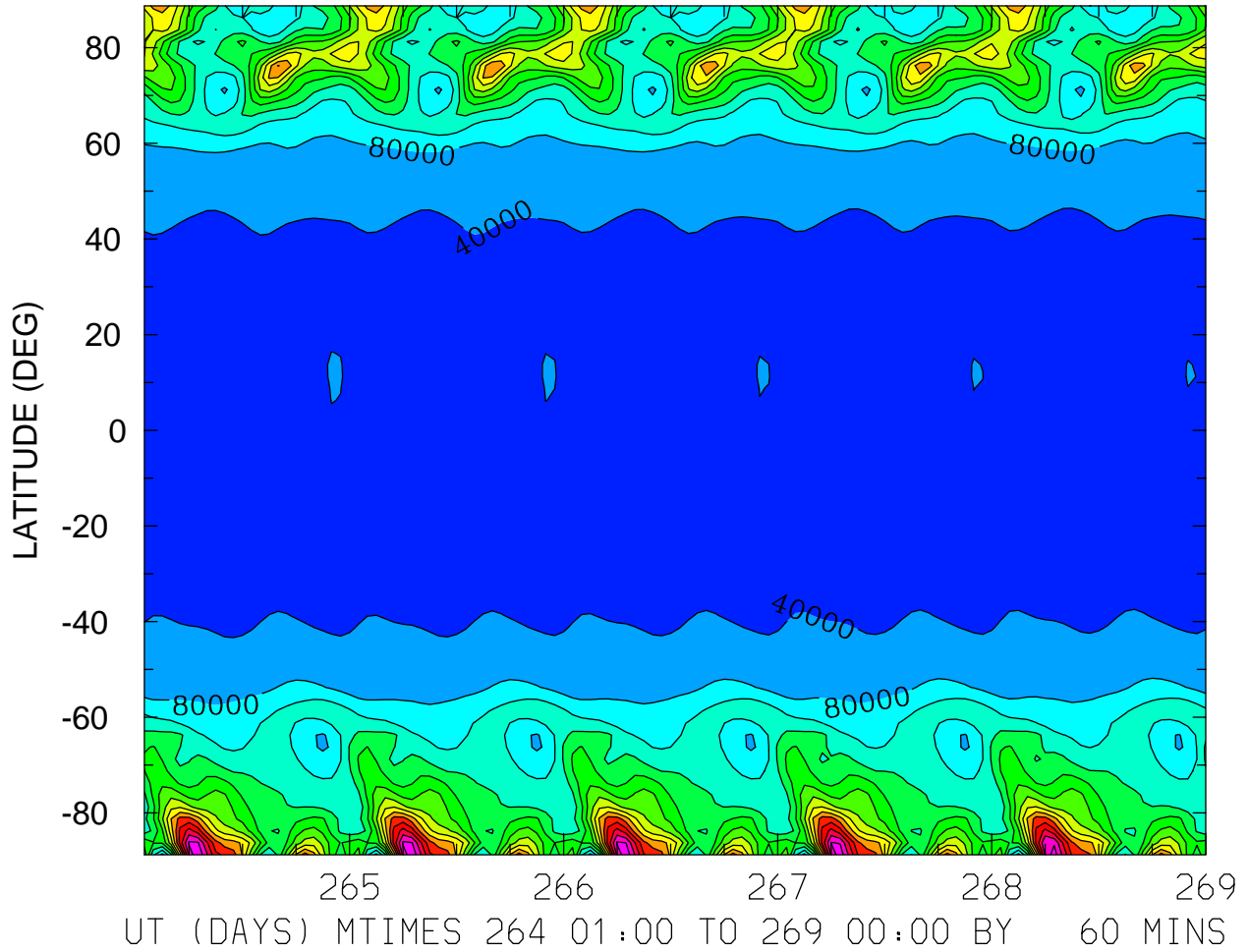
MIN,MAX= 7.2246E+02 9.9296E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



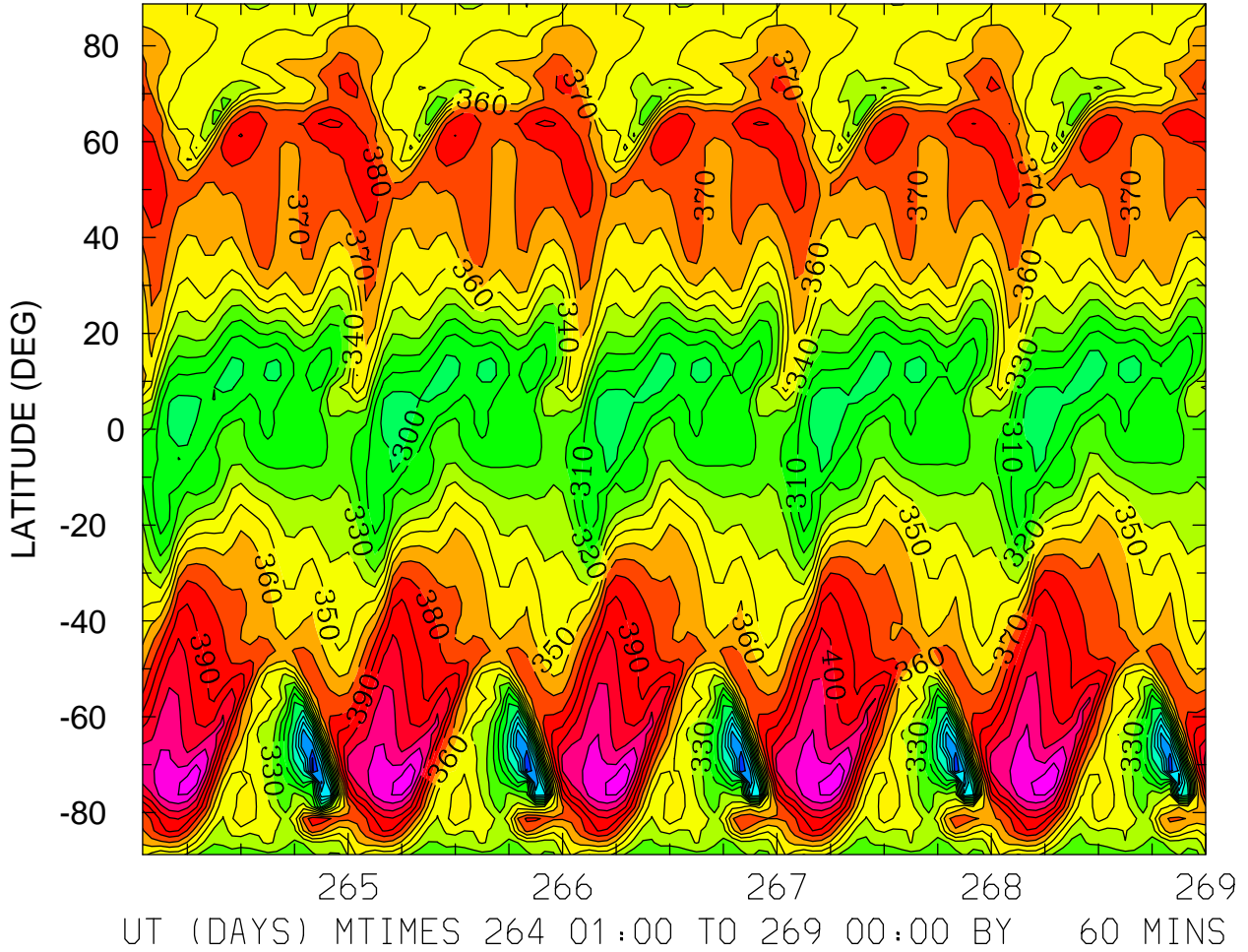
MIN,MAX= 2.7036E+02 7.0307E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



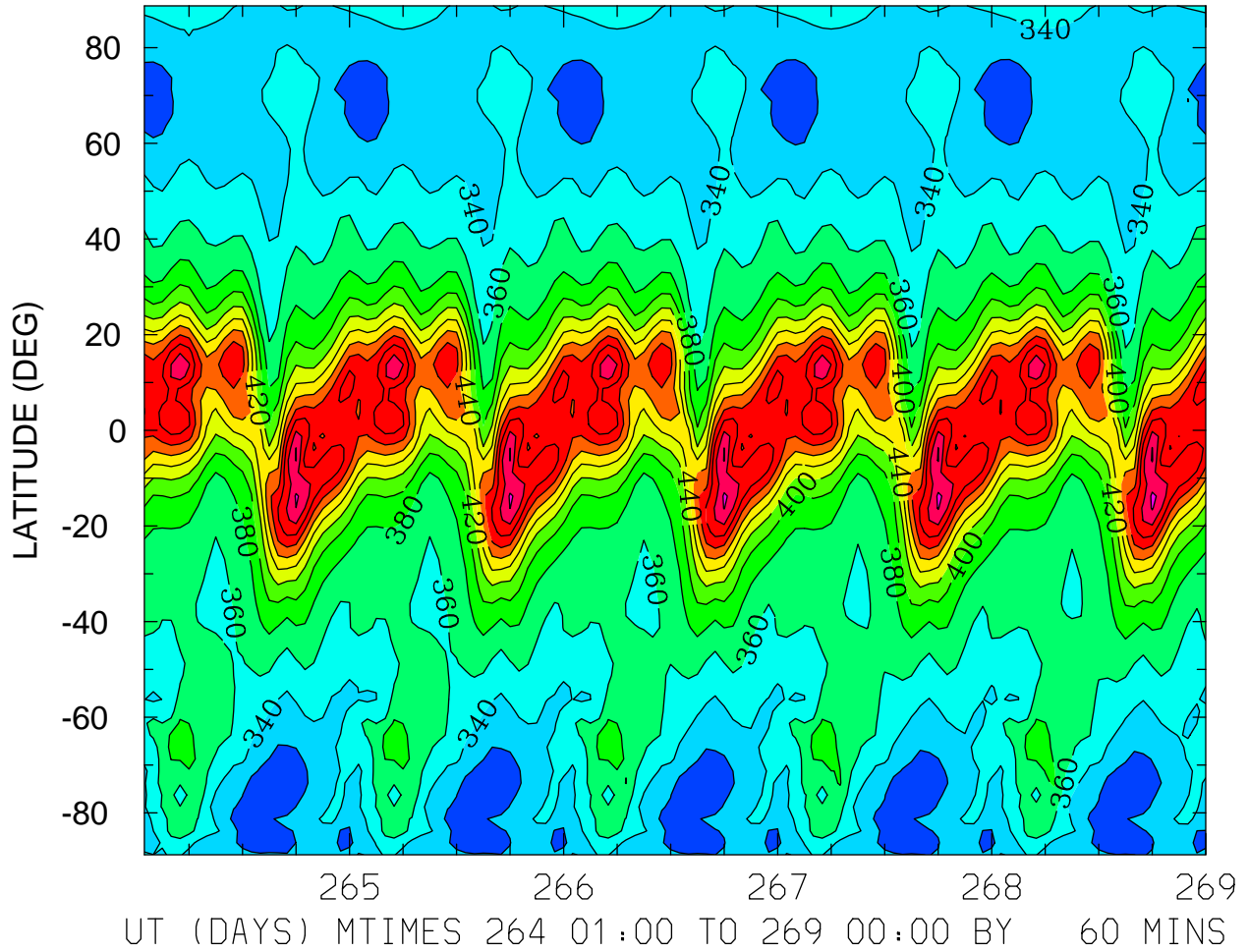
MIN,MAX= 1.6755E+04 5.9430E+05 INTERVAL= 4.0000E+04
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



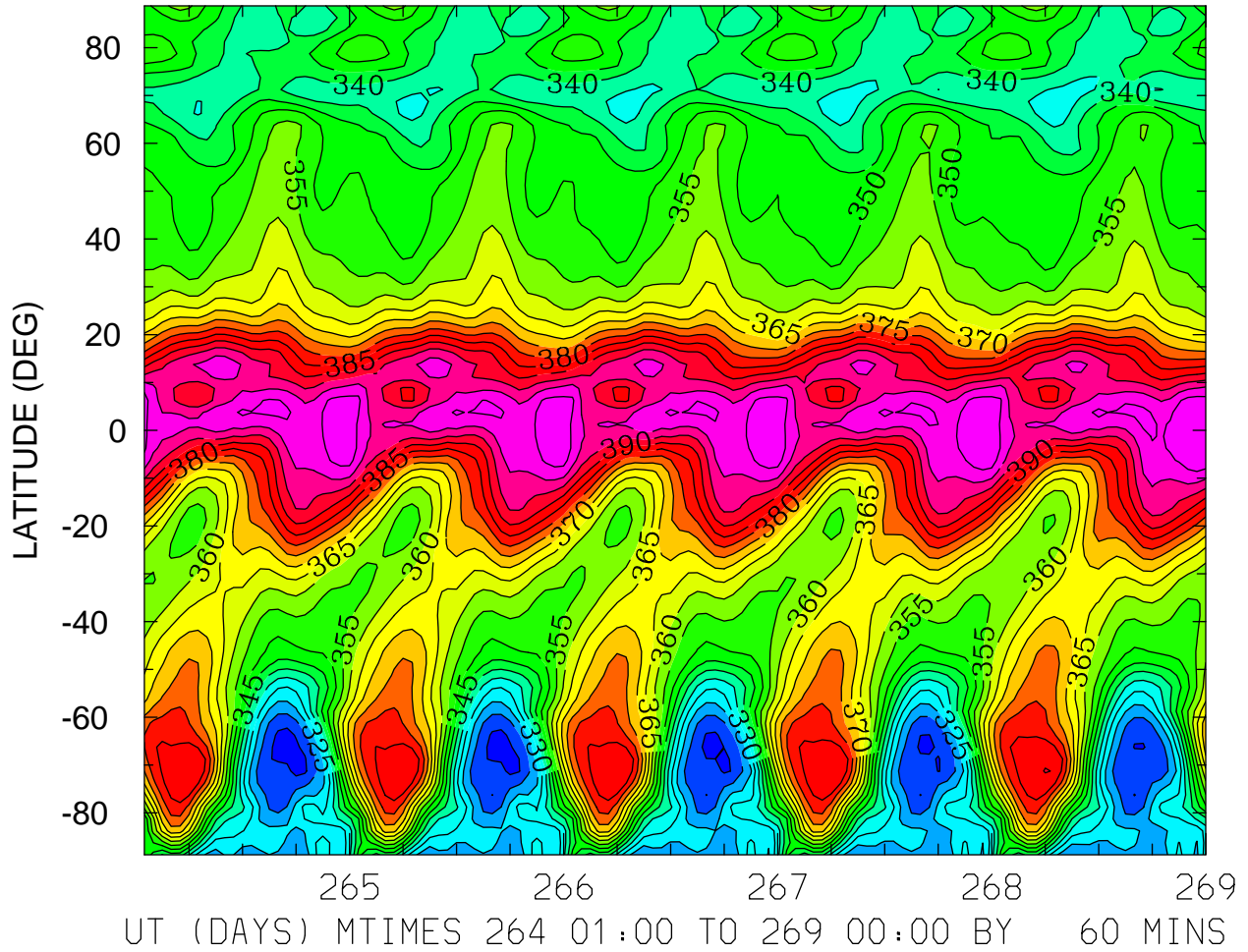
MIN,MAX= 2.3805E+02 4.3862E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



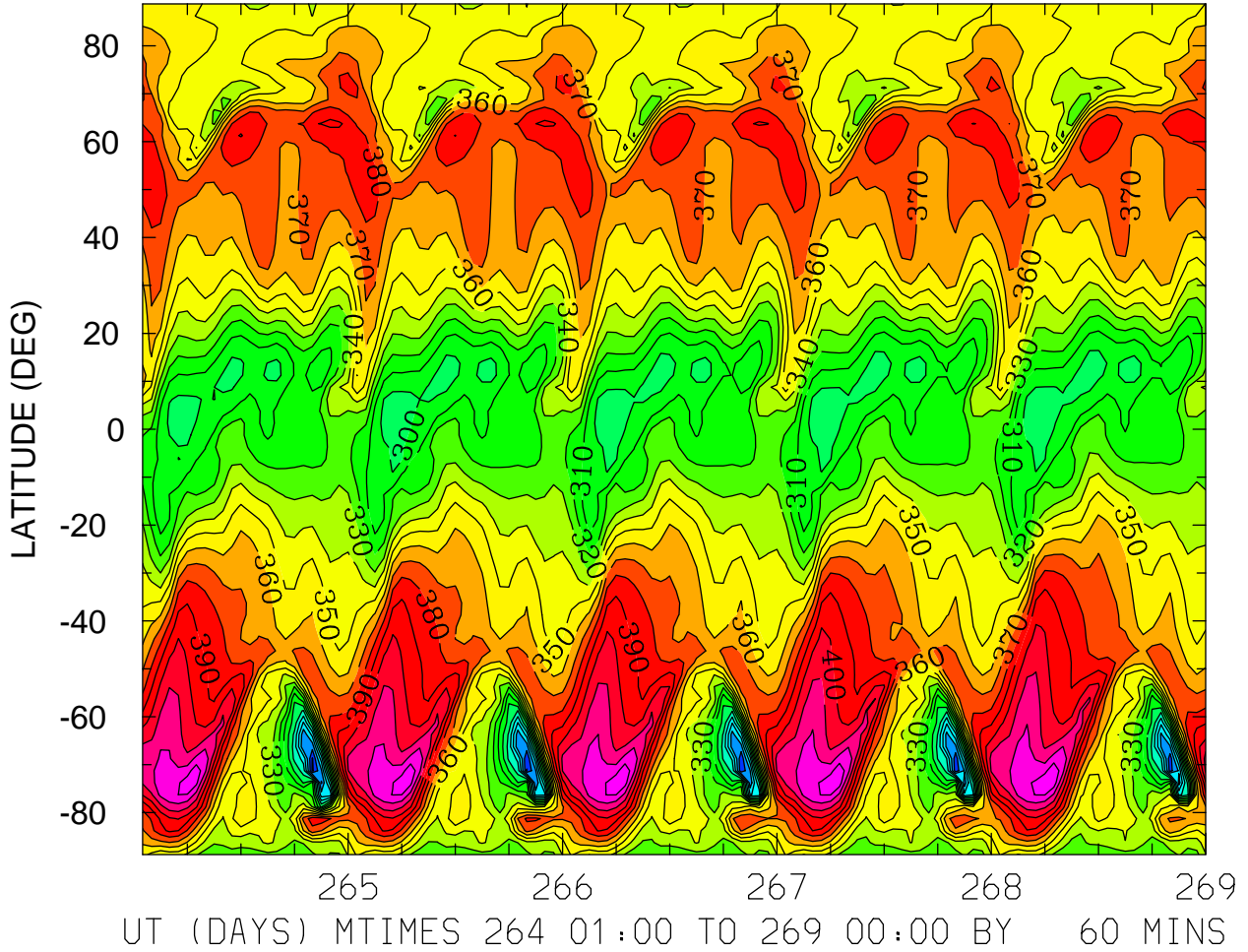
MIN,MAX= 3.0247E+02 5.4479E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

HMF2 (KM)
ZONAL MEANS



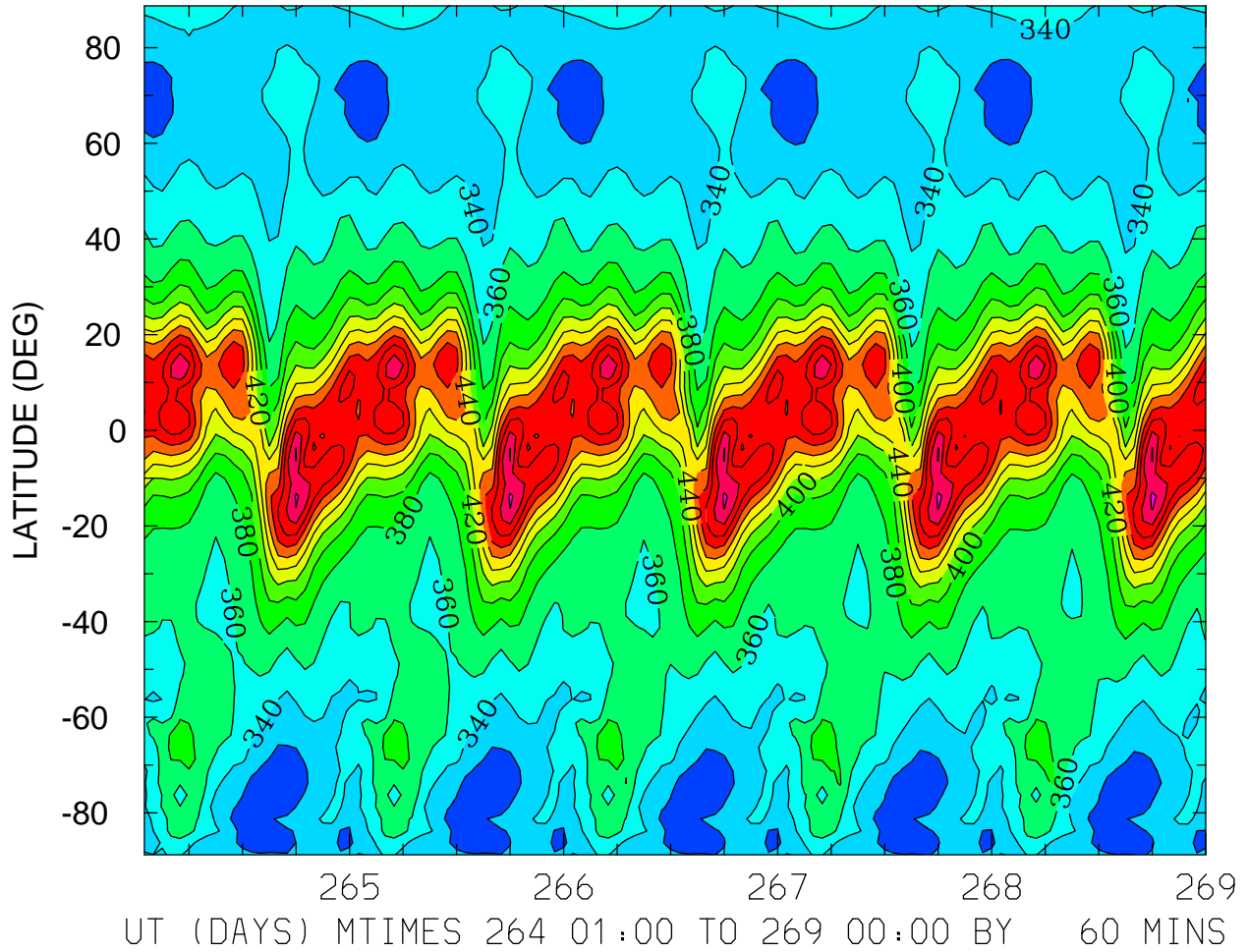
MIN,MAX= 3.1275E+02 4.0949E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



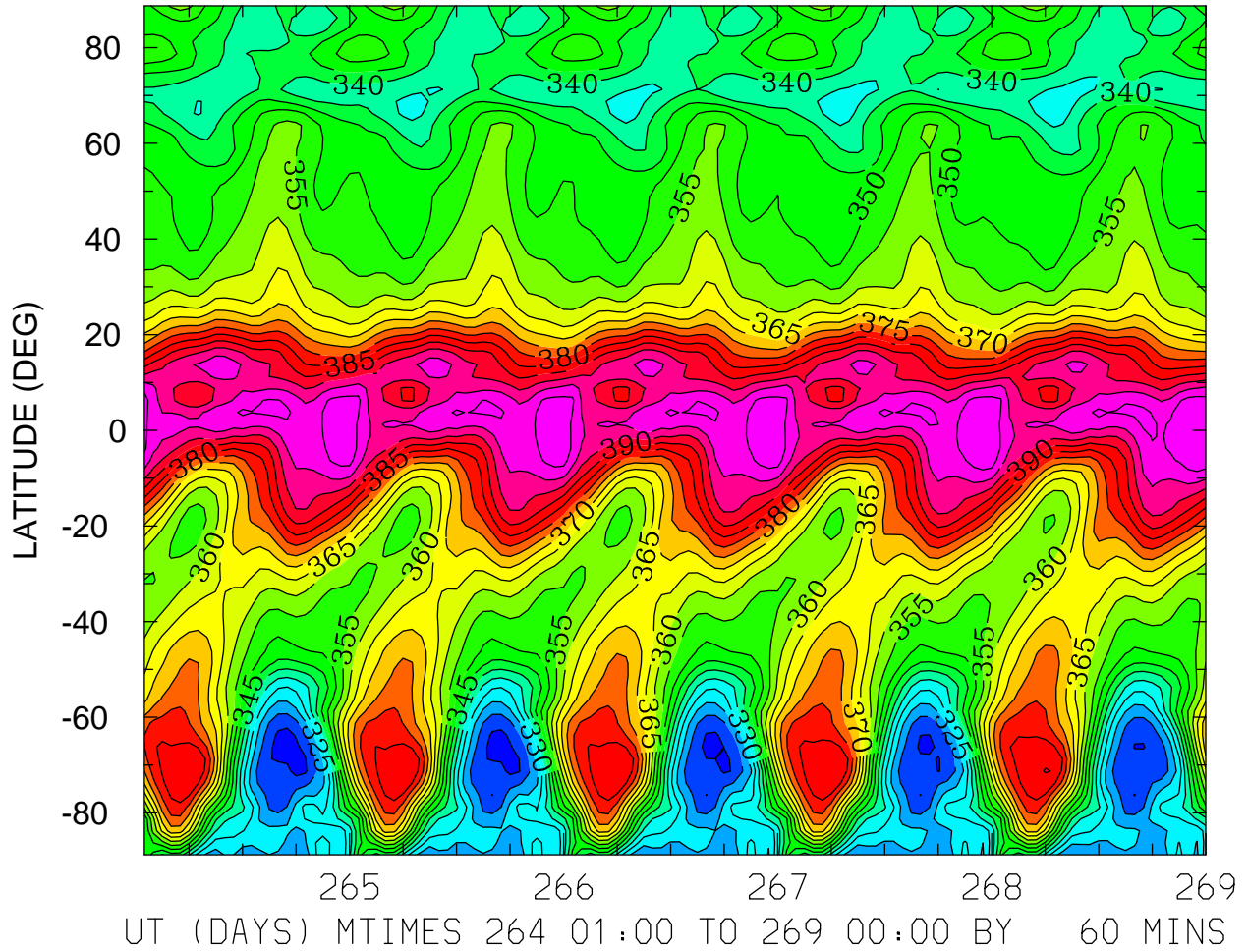
MIN,MAX= 2.3805E+02 4.3862E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



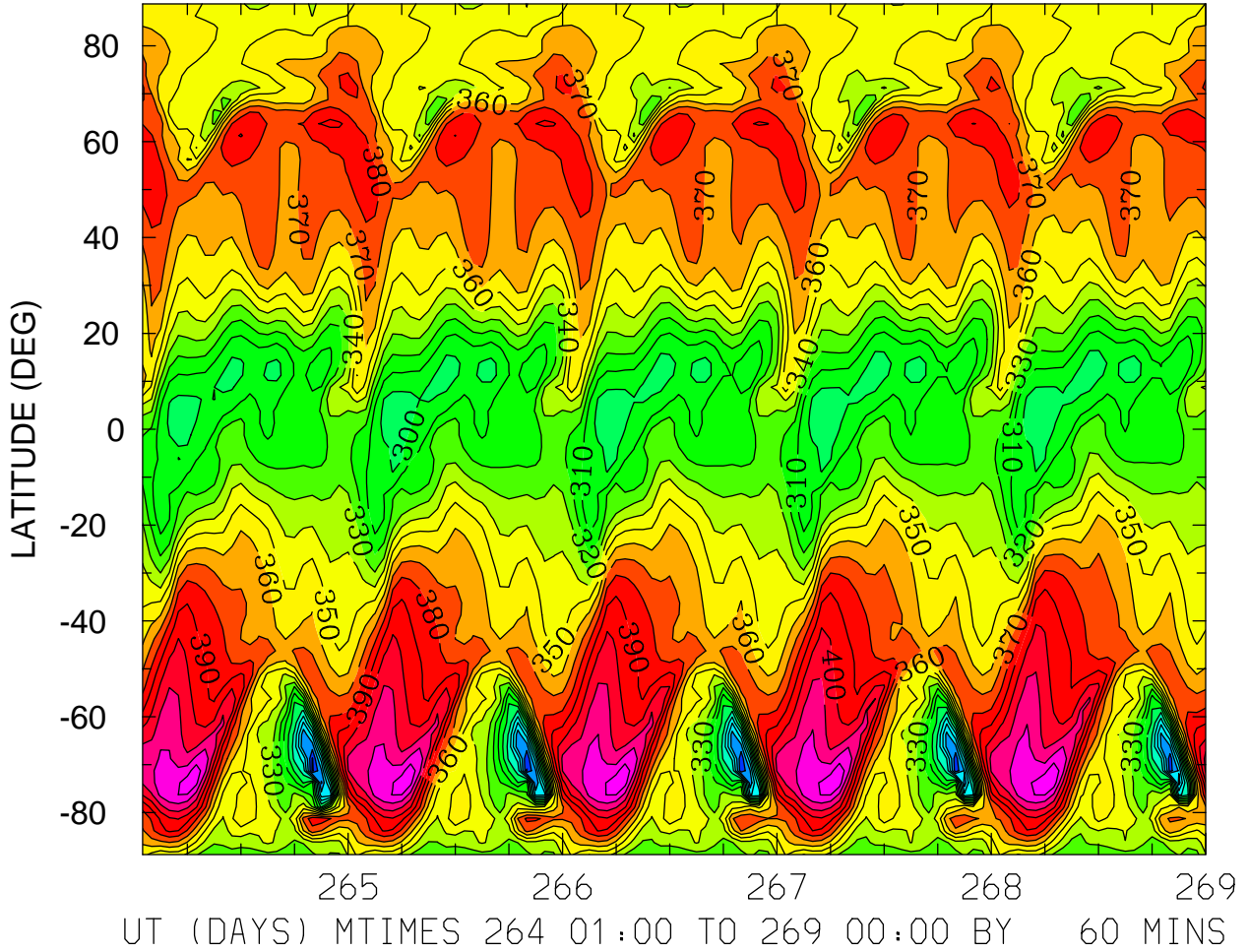
MIN,MAX= 3.0247E+02 5.4479E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

HMF2 (KM)
ZONAL MEANS



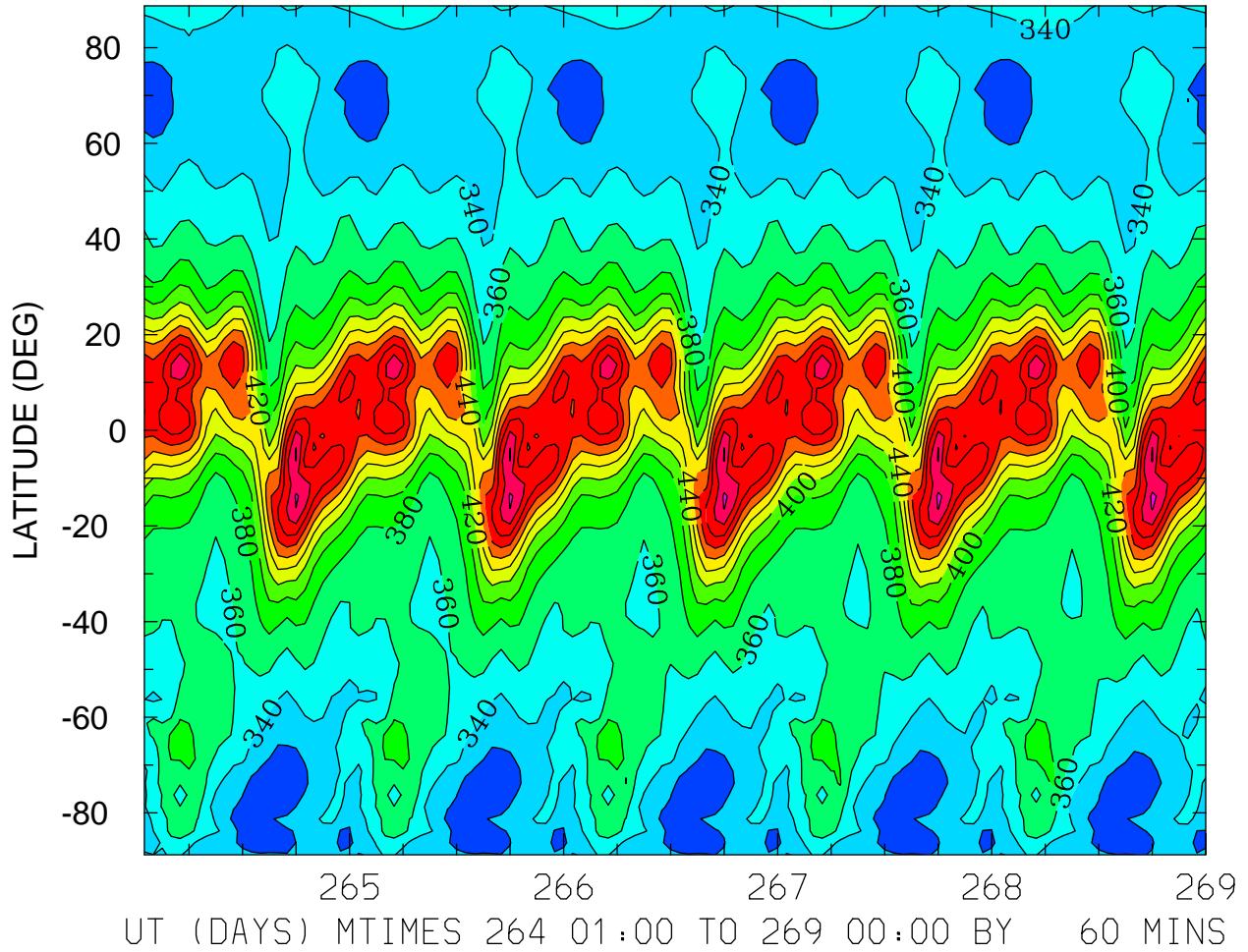
MIN,MAX= 3.1275E+02 4.0949E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



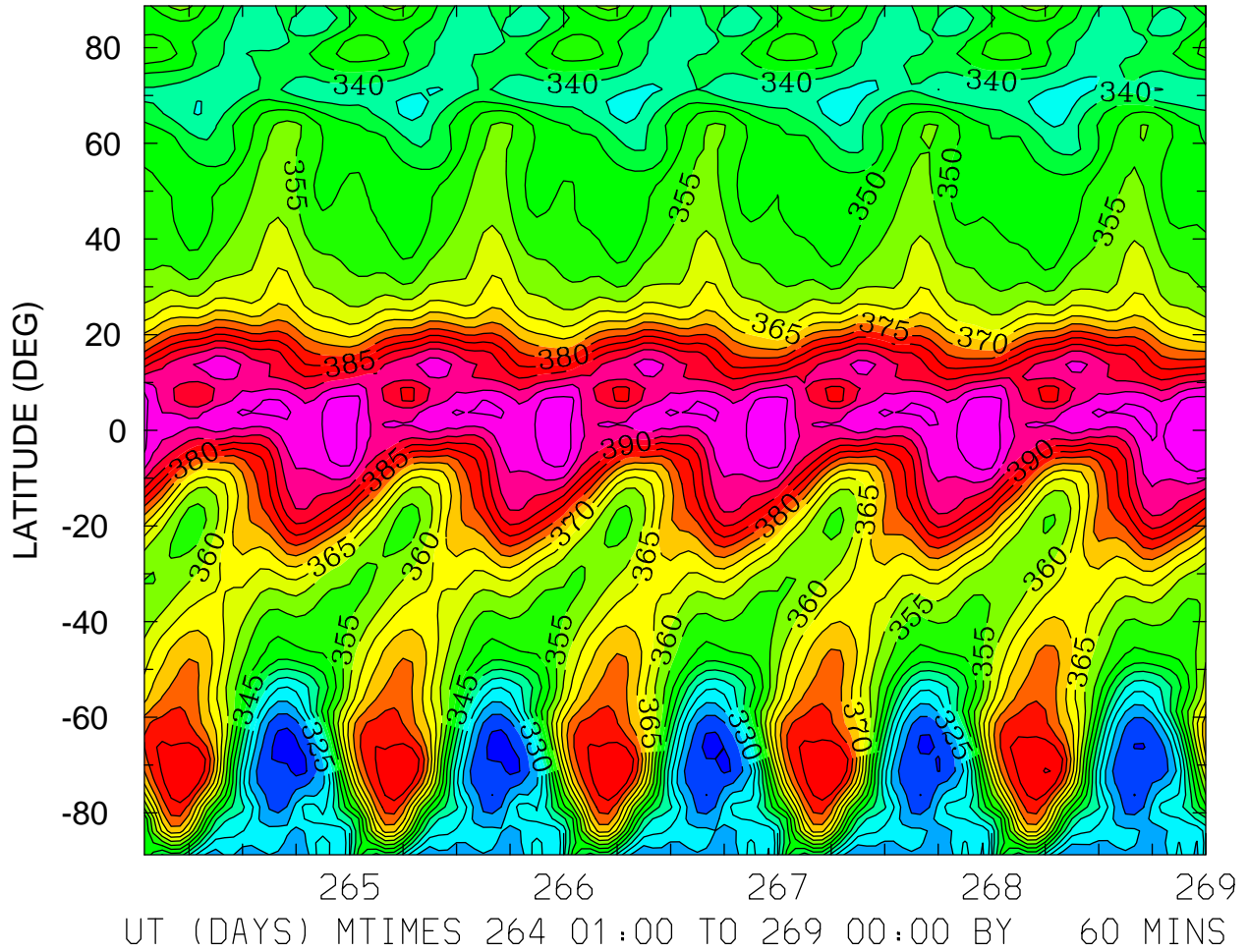
MIN,MAX= 2.3805E+02 4.3862E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



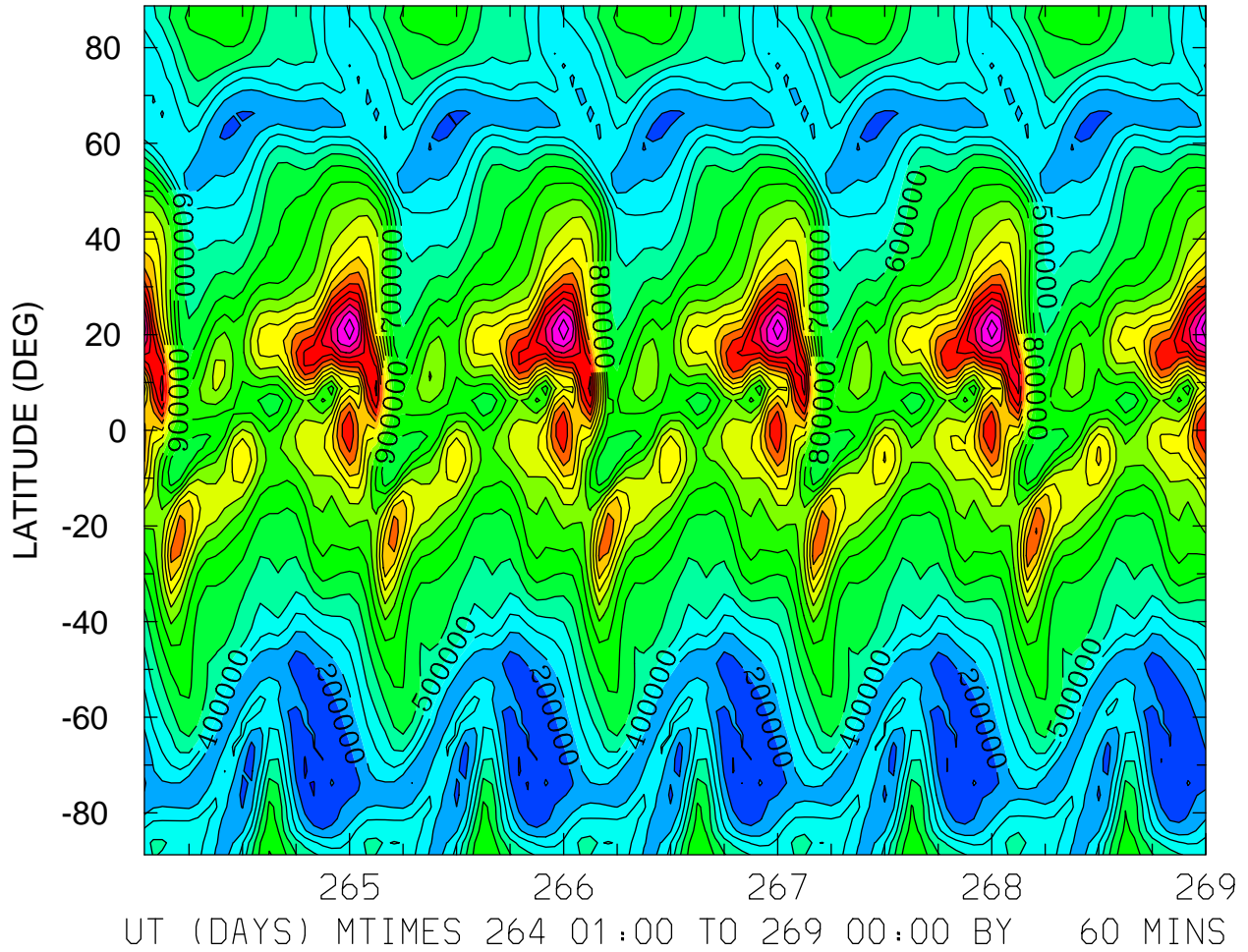
MIN,MAX= 3.0247E+02 5.4479E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

HMF2 (KM)
ZONAL MEANS



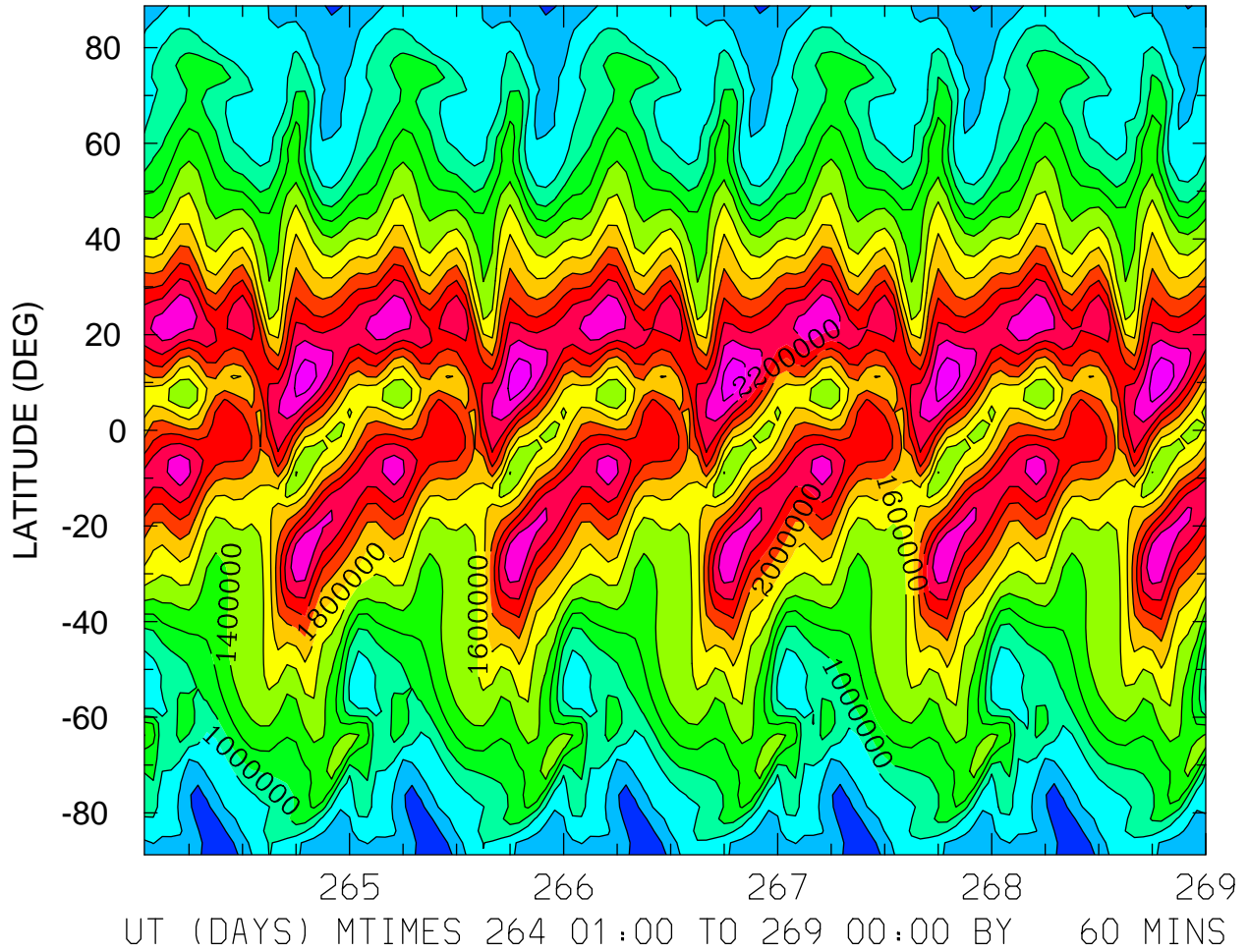
MIN,MAX= 3.1275E+02 4.0949E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



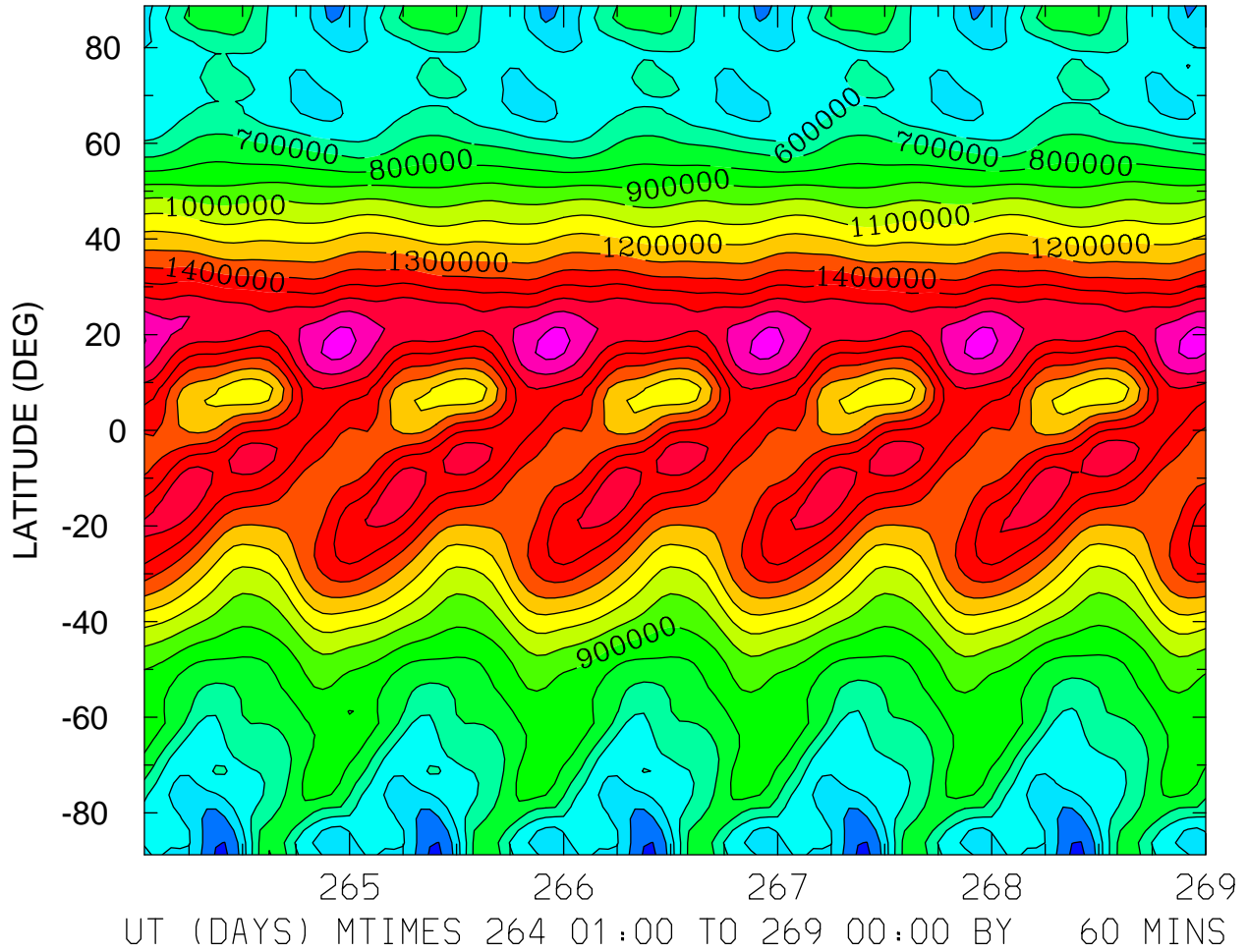
MIN,MAX= 9.2349E+04 1.9728E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



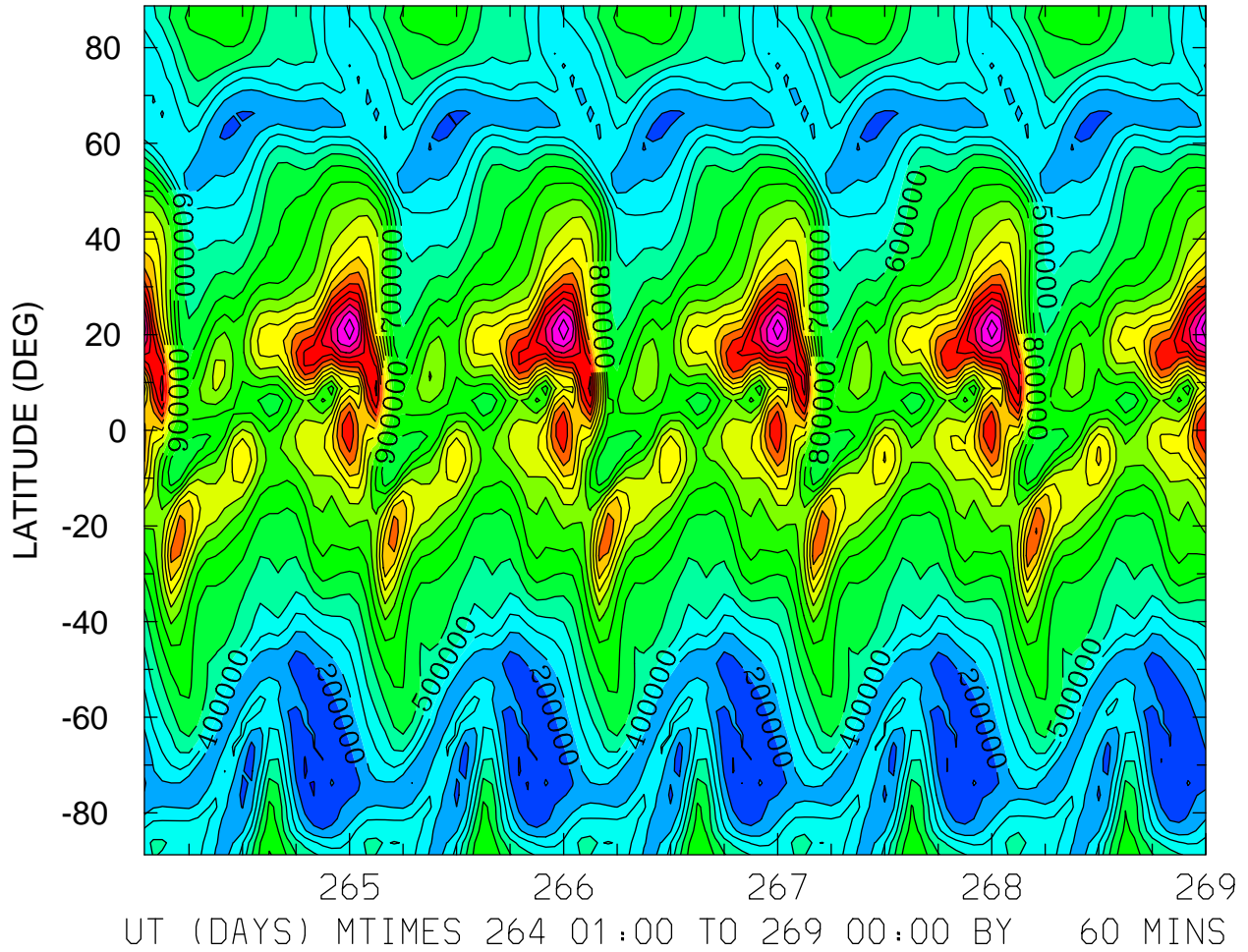
MIN,MAX= 2.8096E+05 2.9370E+06 INTERVAL= 2.0000E+05
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

NMF2 ()
ZONAL MEANS



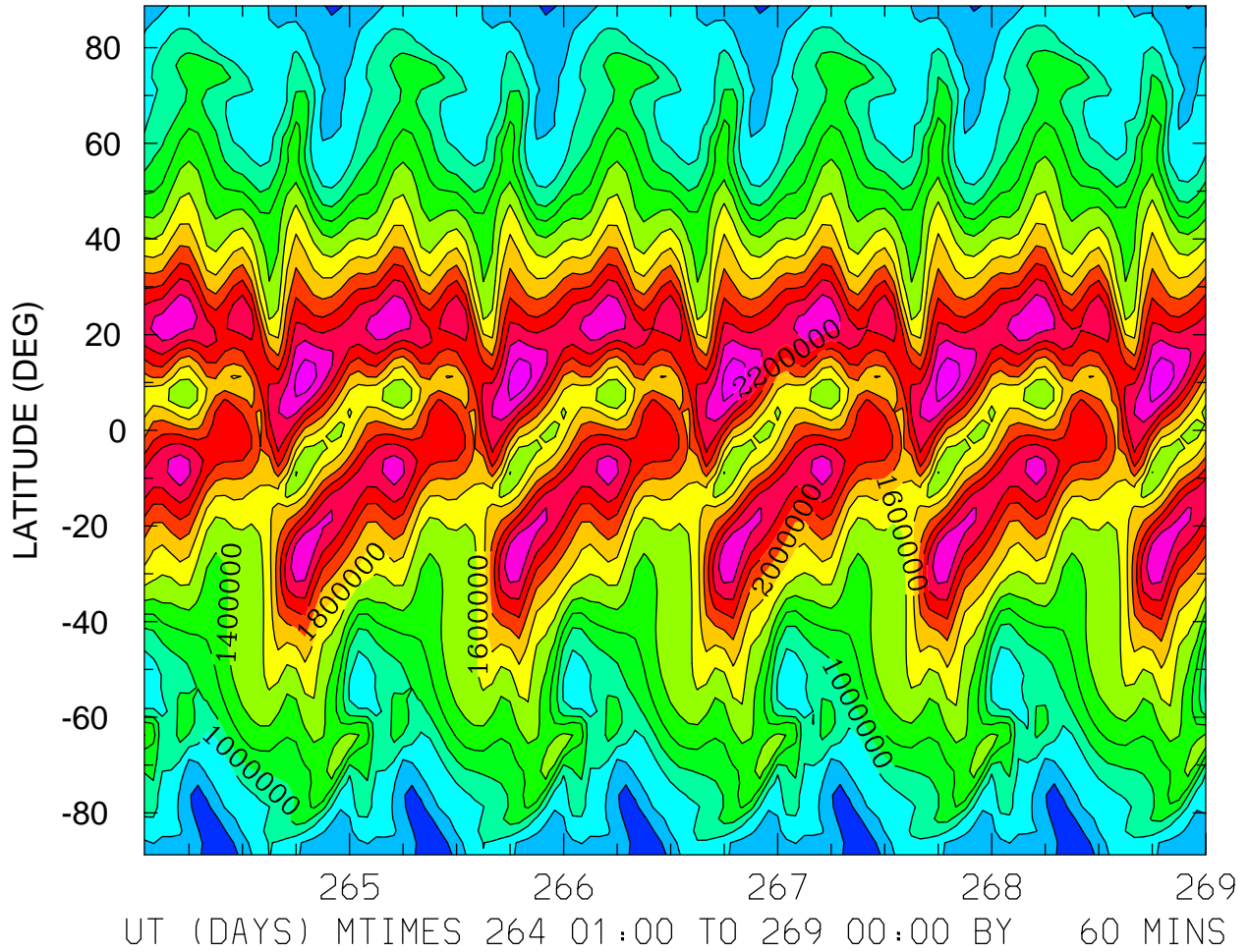
MIN,MAX= 2.7819E+05 1.8441E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



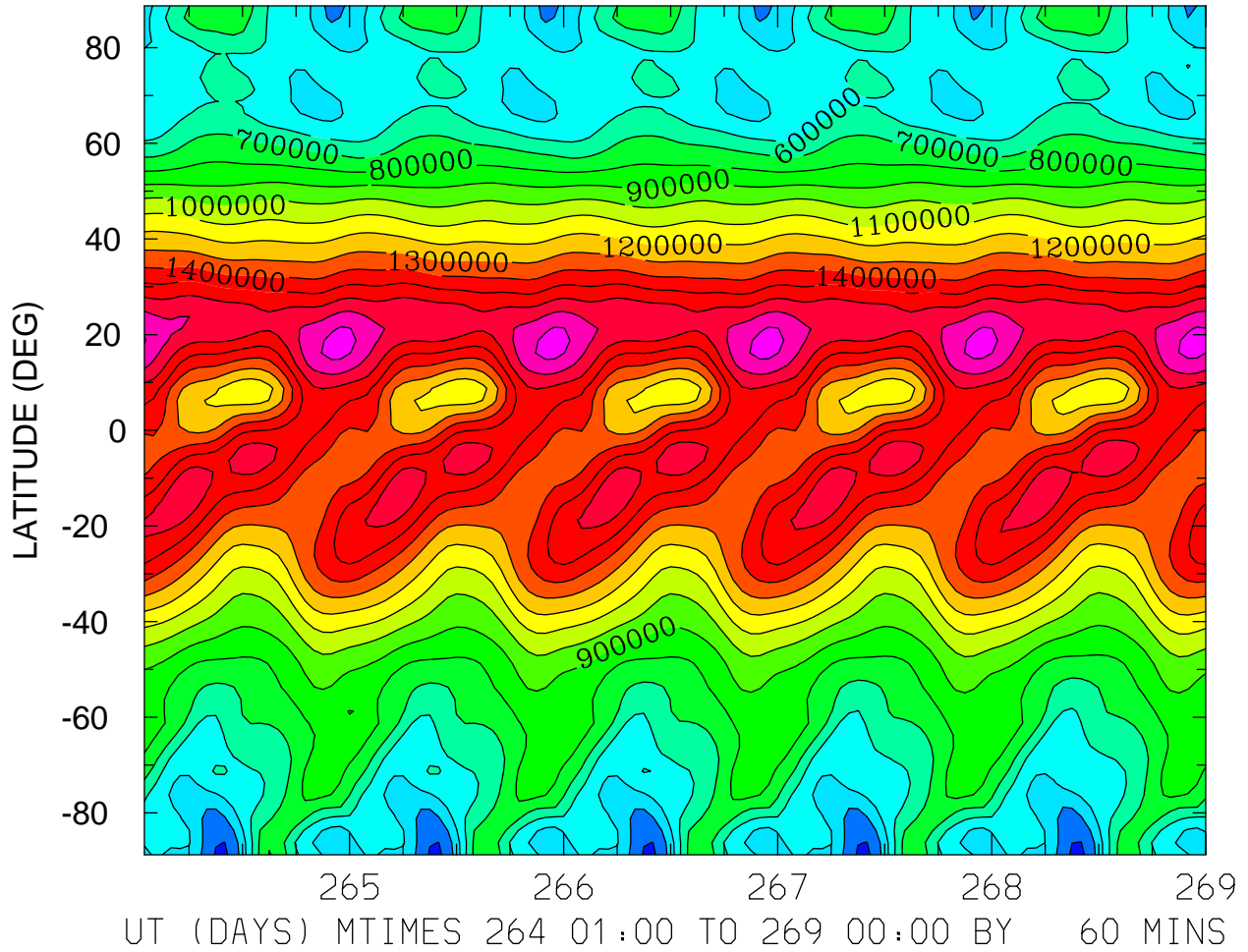
MIN,MAX= 9.2349E+04 1.9728E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



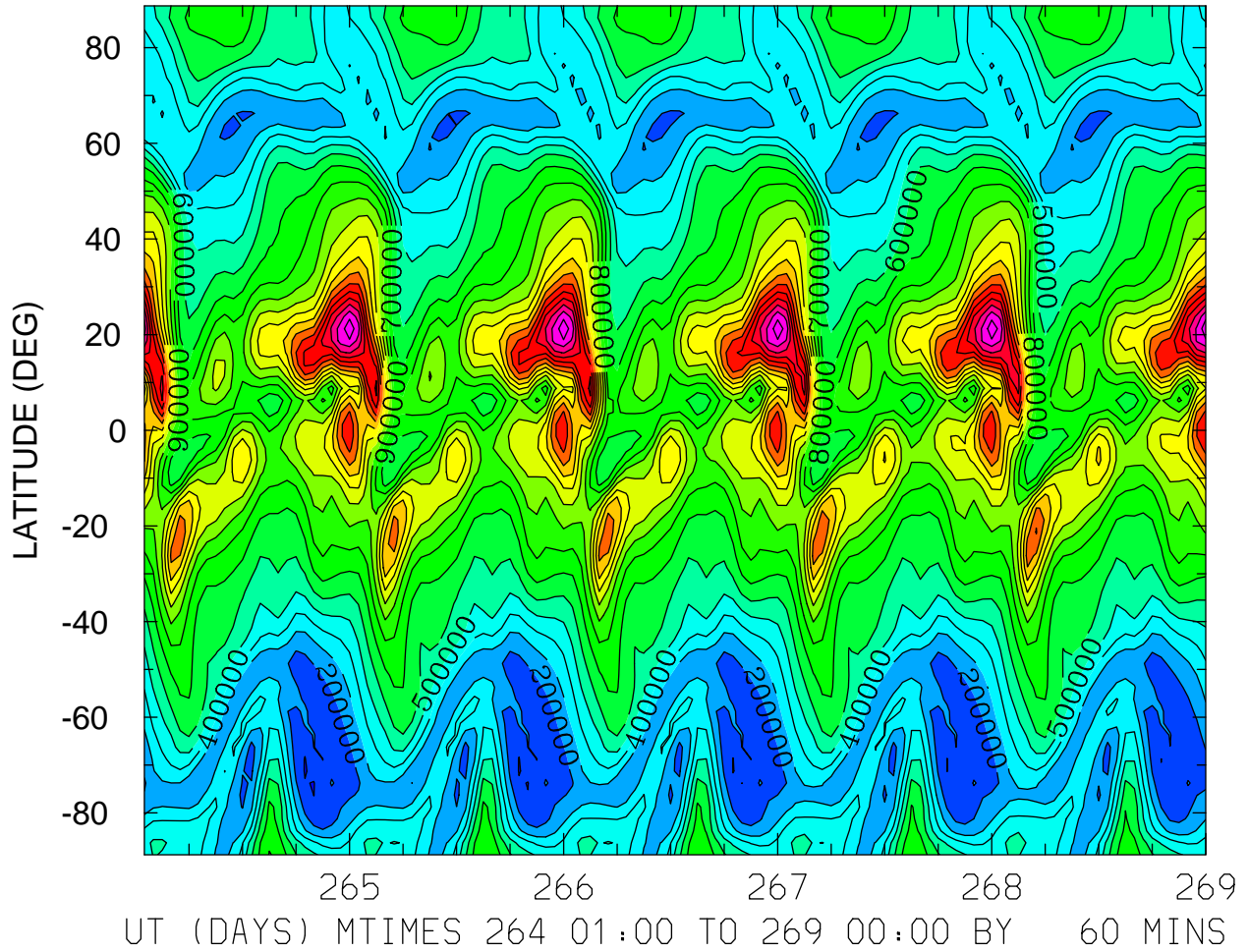
MIN,MAX= 2.8096E+05 2.9370E+06 INTERVAL= 2.0000E+05
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

NMF2 ()
ZONAL MEANS



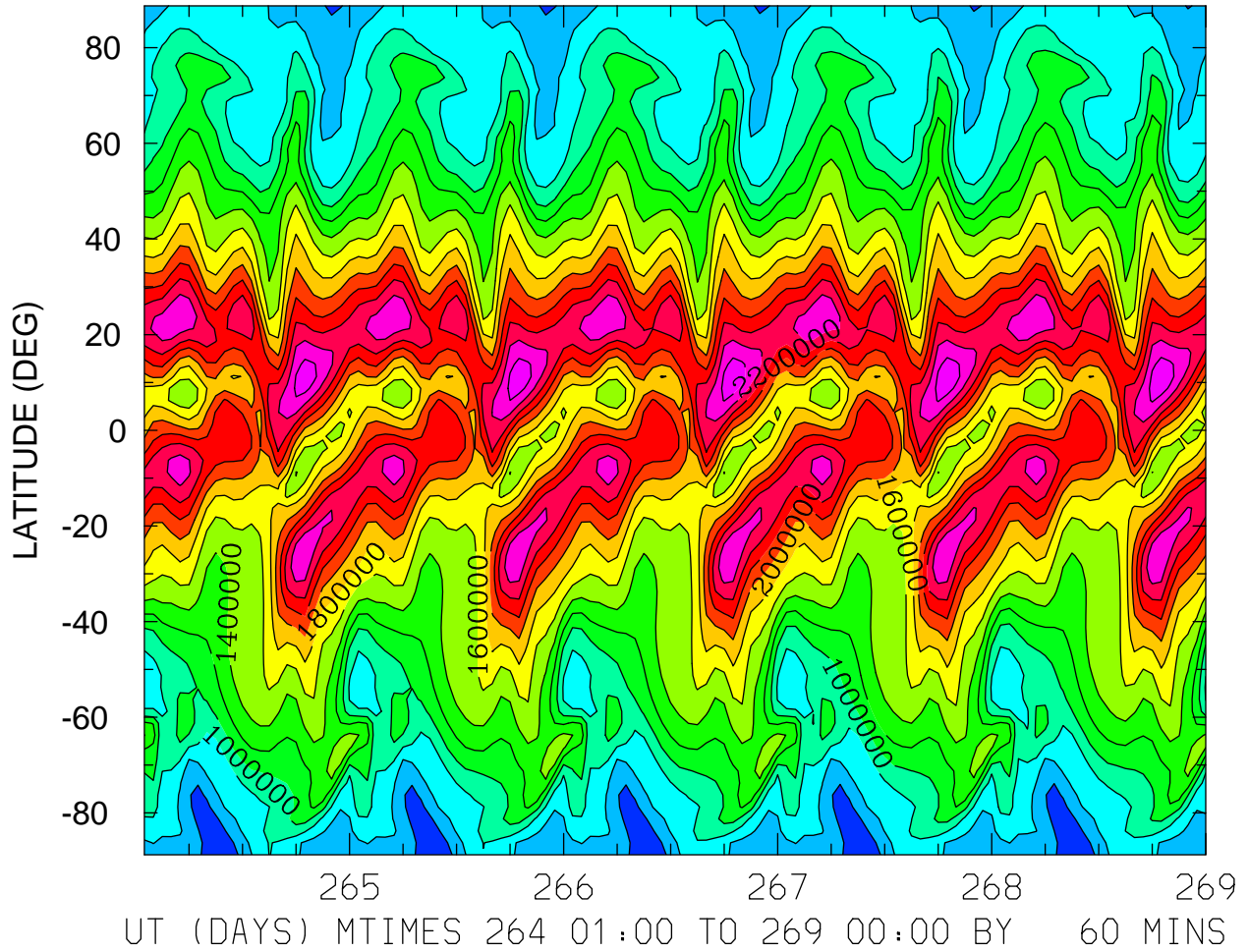
MIN,MAX= 2.7819E+05 1.8441E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



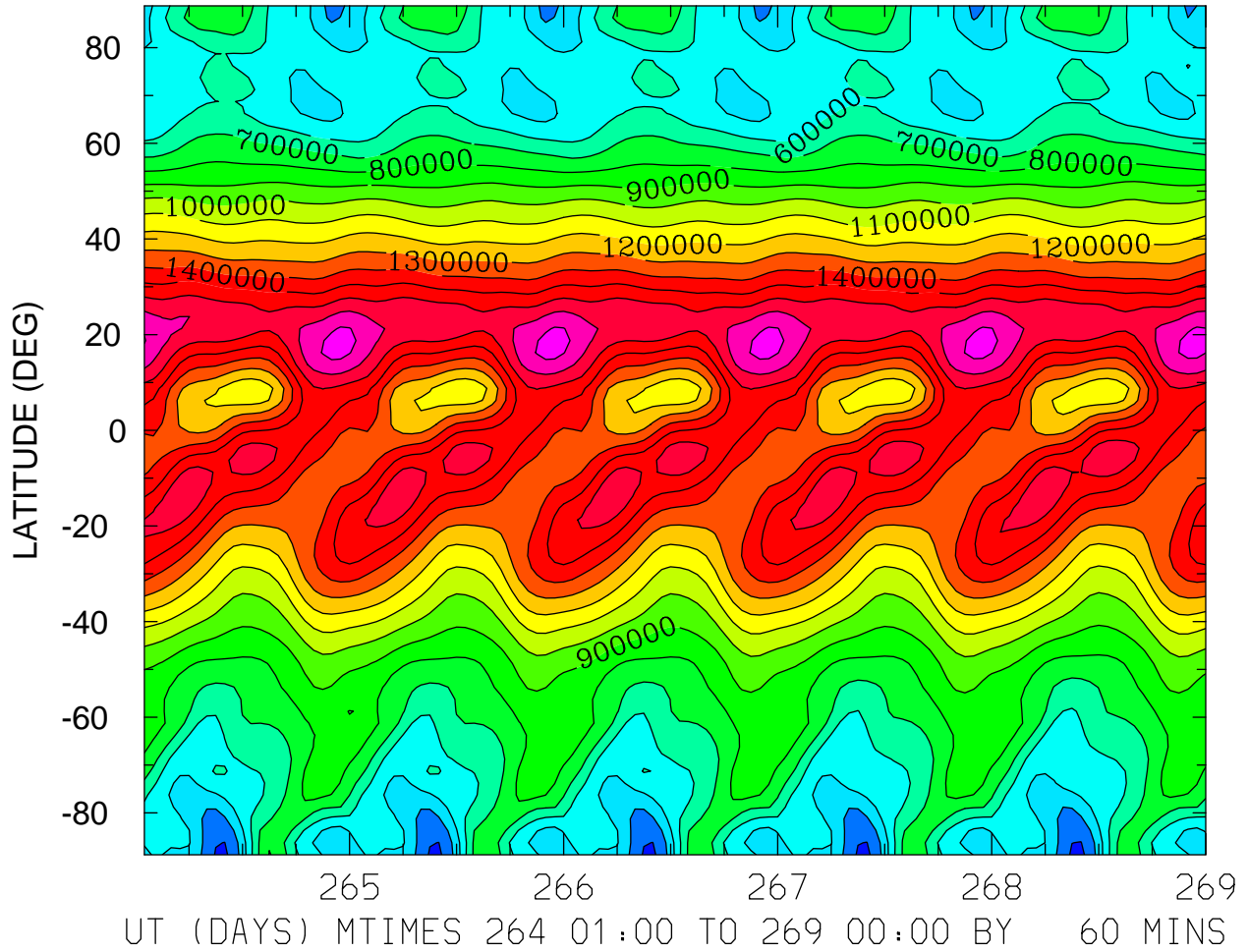
MIN,MAX= 9.2349E+04 1.9728E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



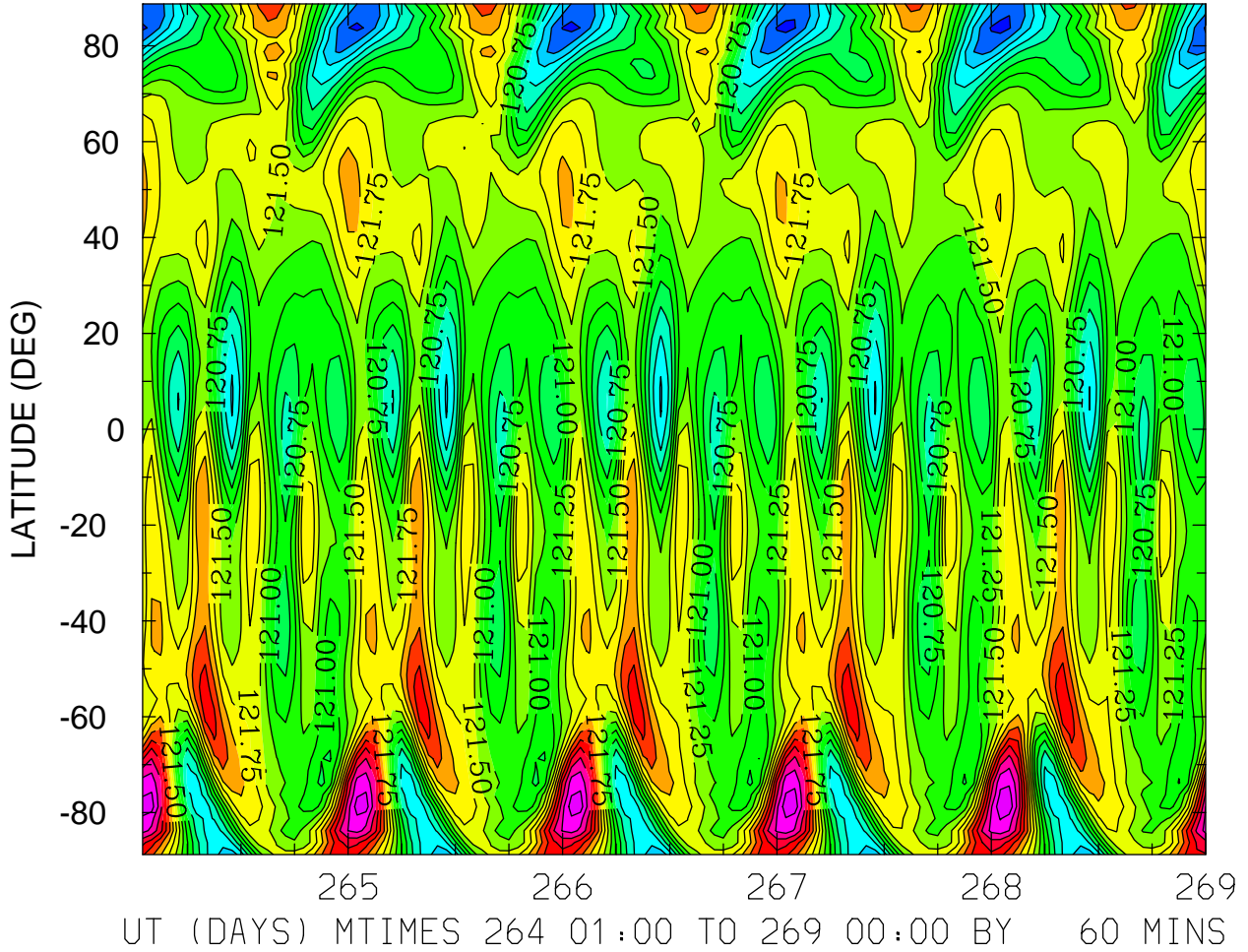
MIN,MAX= 2.8096E+05 2.9370E+06 INTERVAL= 2.0000E+05
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

NMF2 ()
ZONAL MEANS



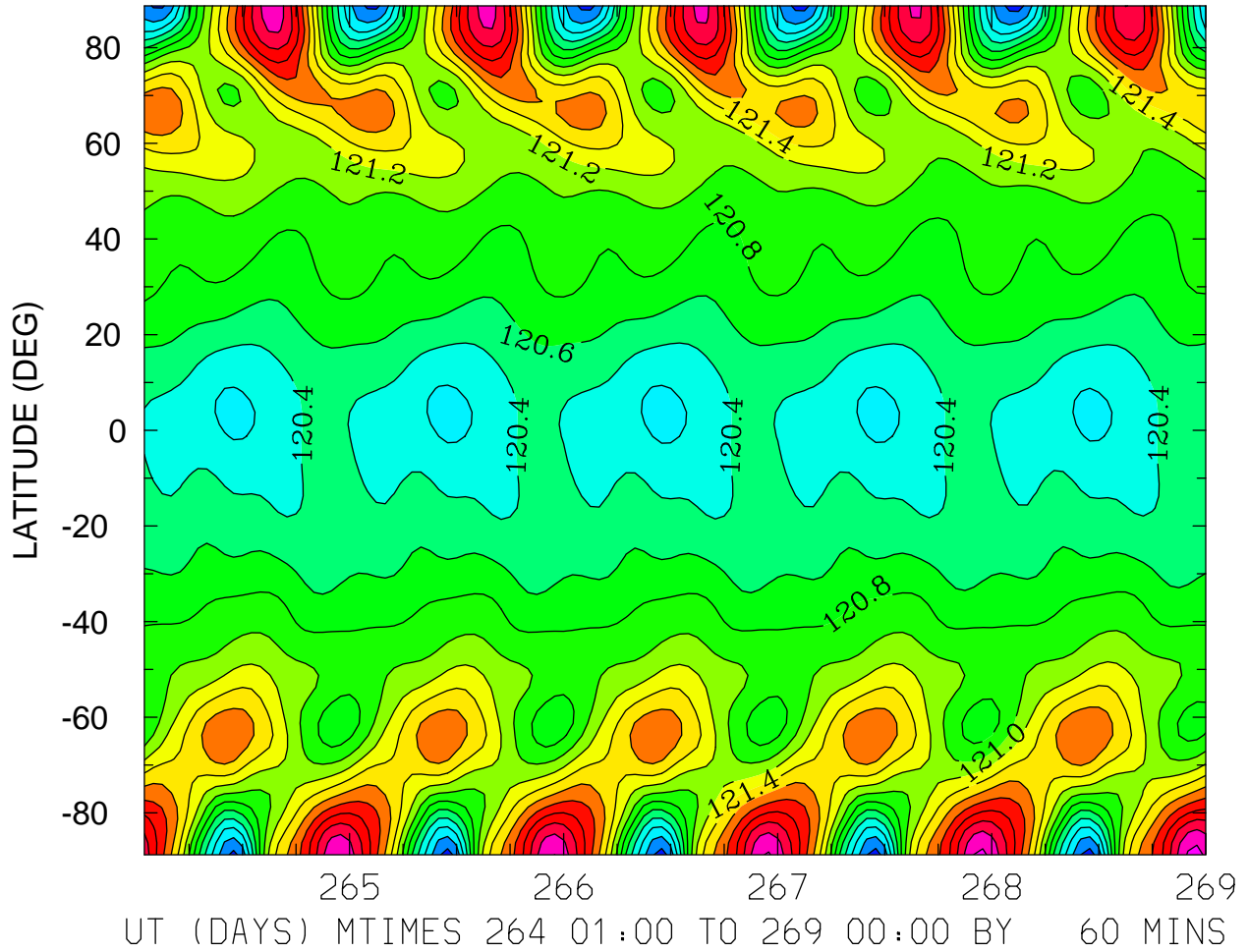
MIN,MAX= 2.7819E+05 1.8441E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



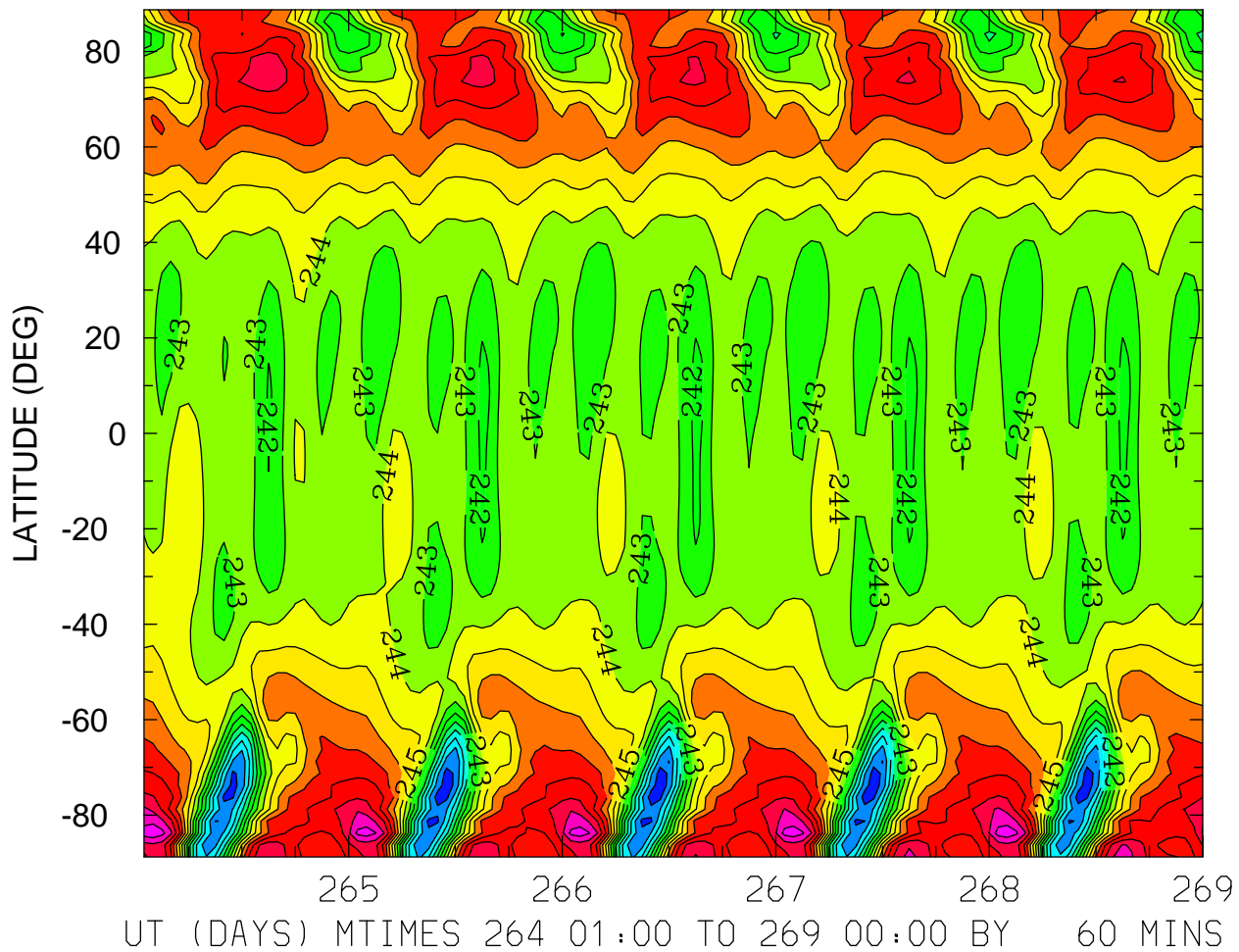
MIN,MAX= 1.1940E+02 1.2370E+02 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 ZONAL MEANS



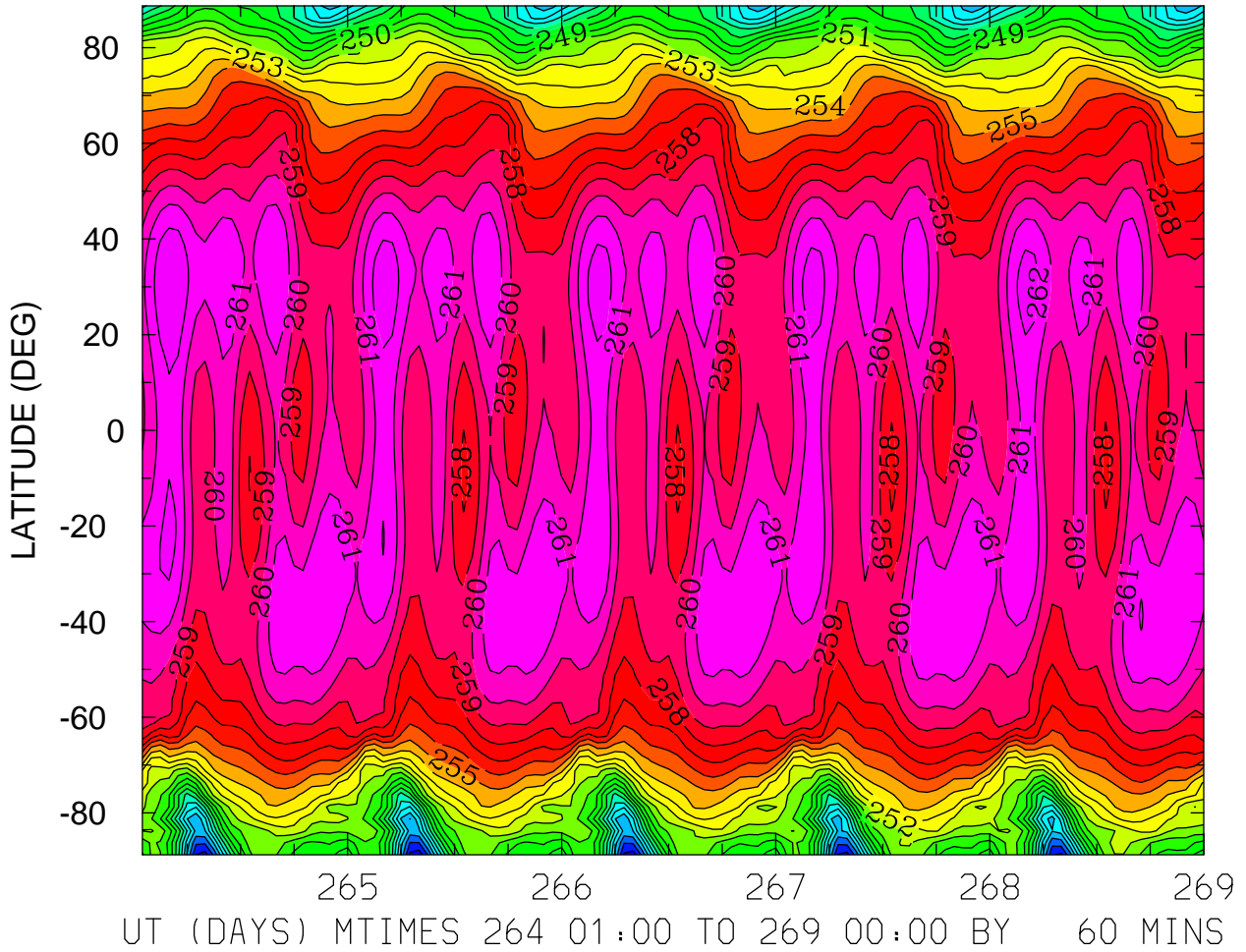
MIN,MAX= 1.1971E+02 1.2266E+02 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



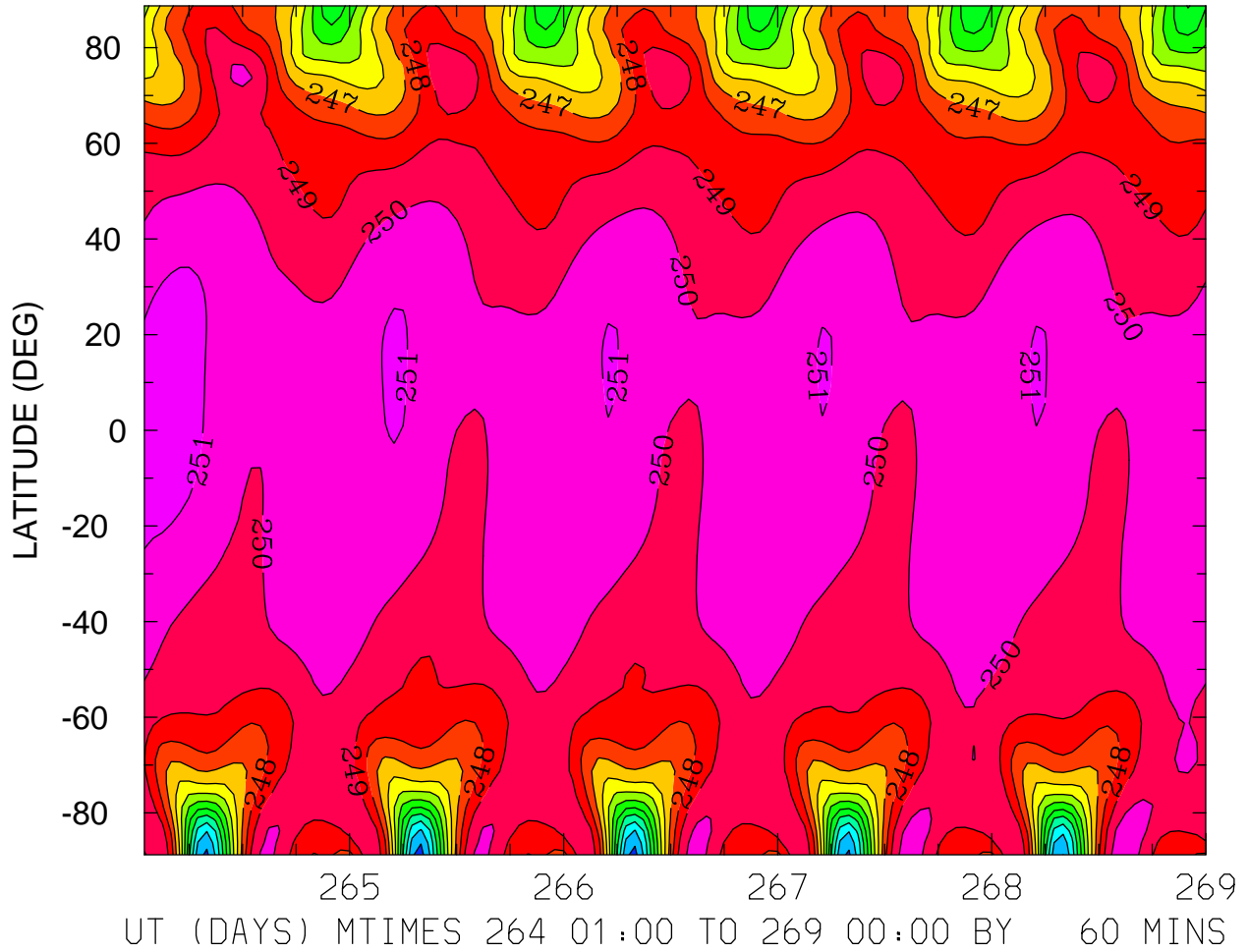
MIN,MAX= 2.3643E+02 2.5179E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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

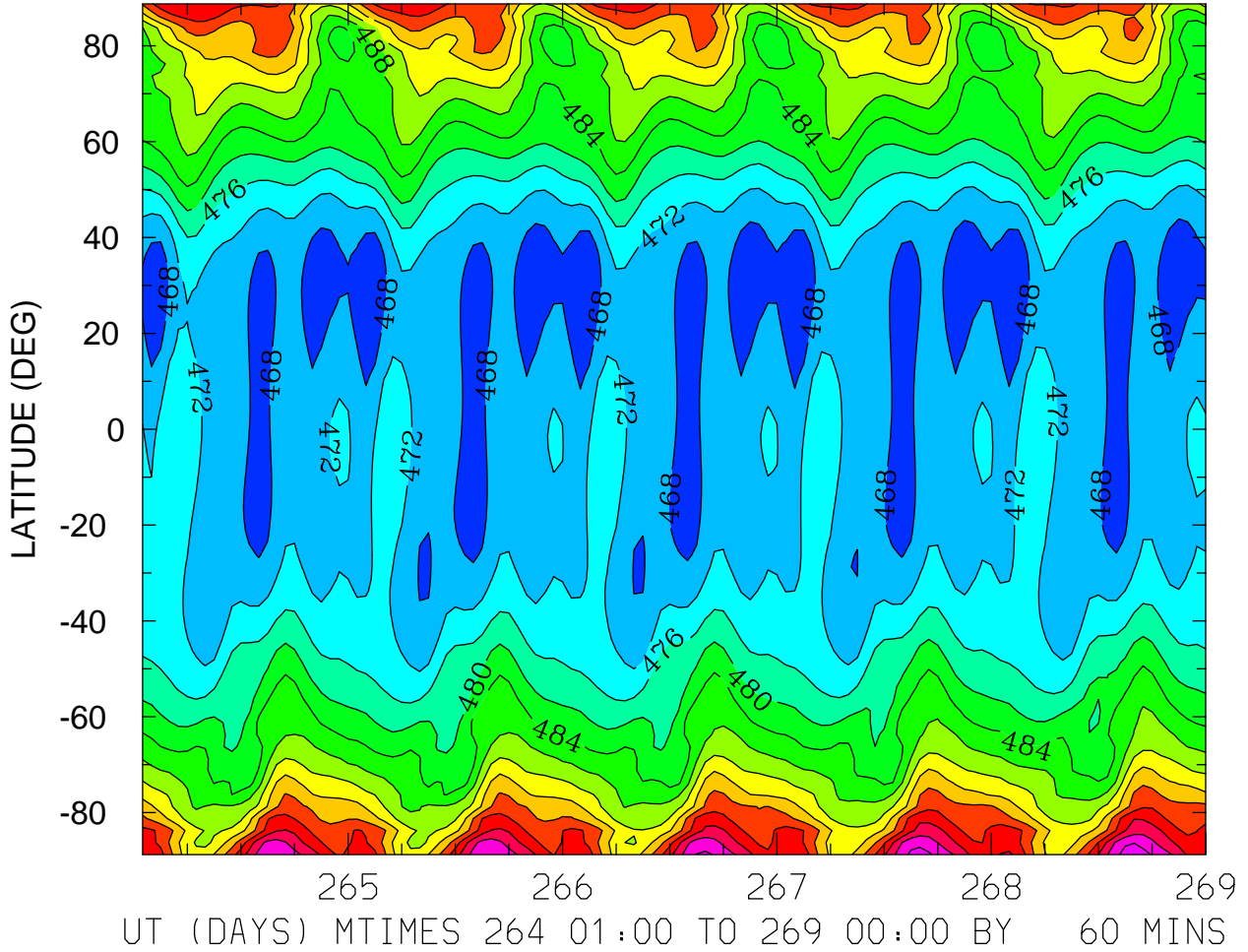


MIN,MAX= 2.3938E+02 2.6296E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 ZONAL MEANS

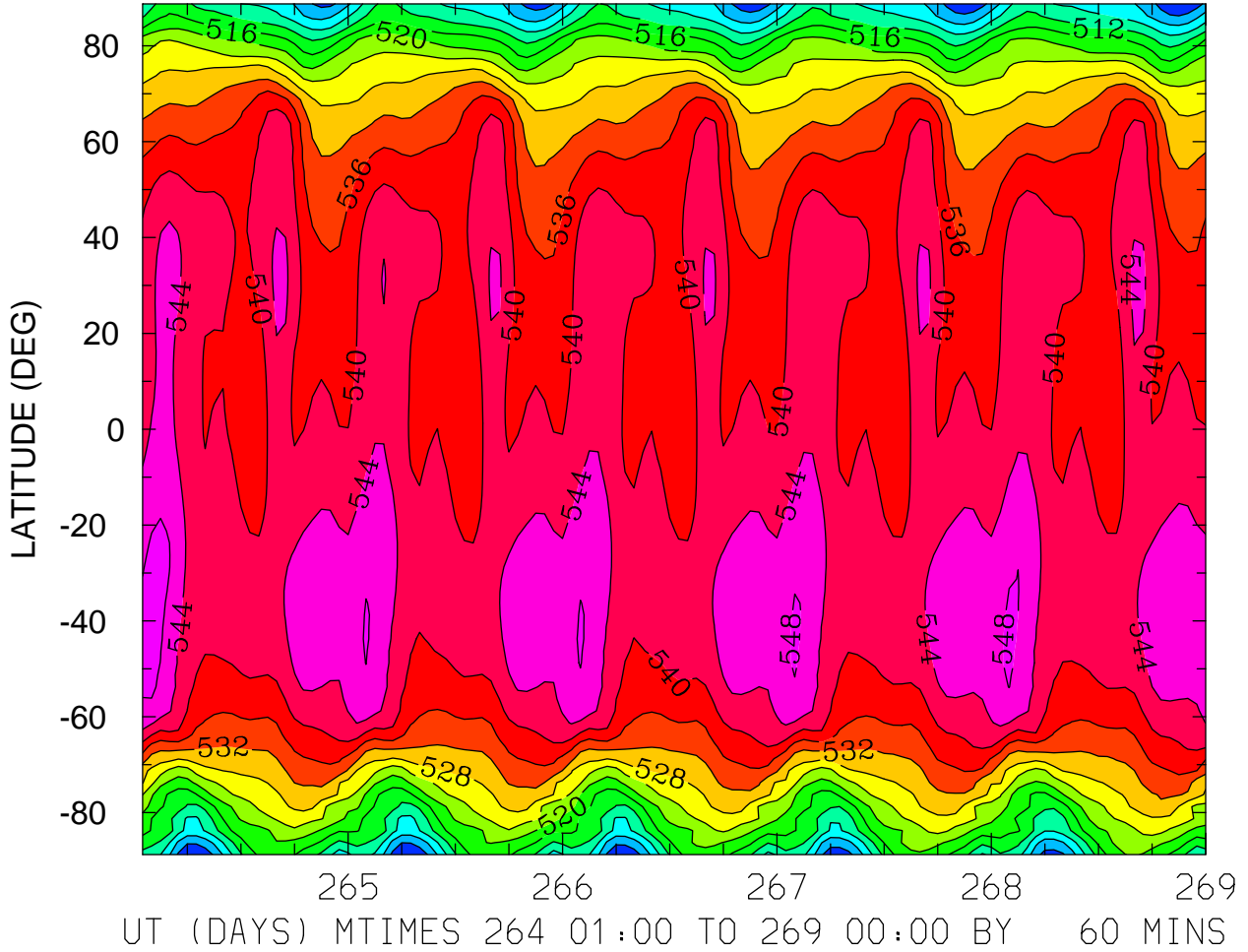


GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 LOCAL TIME = 0.00



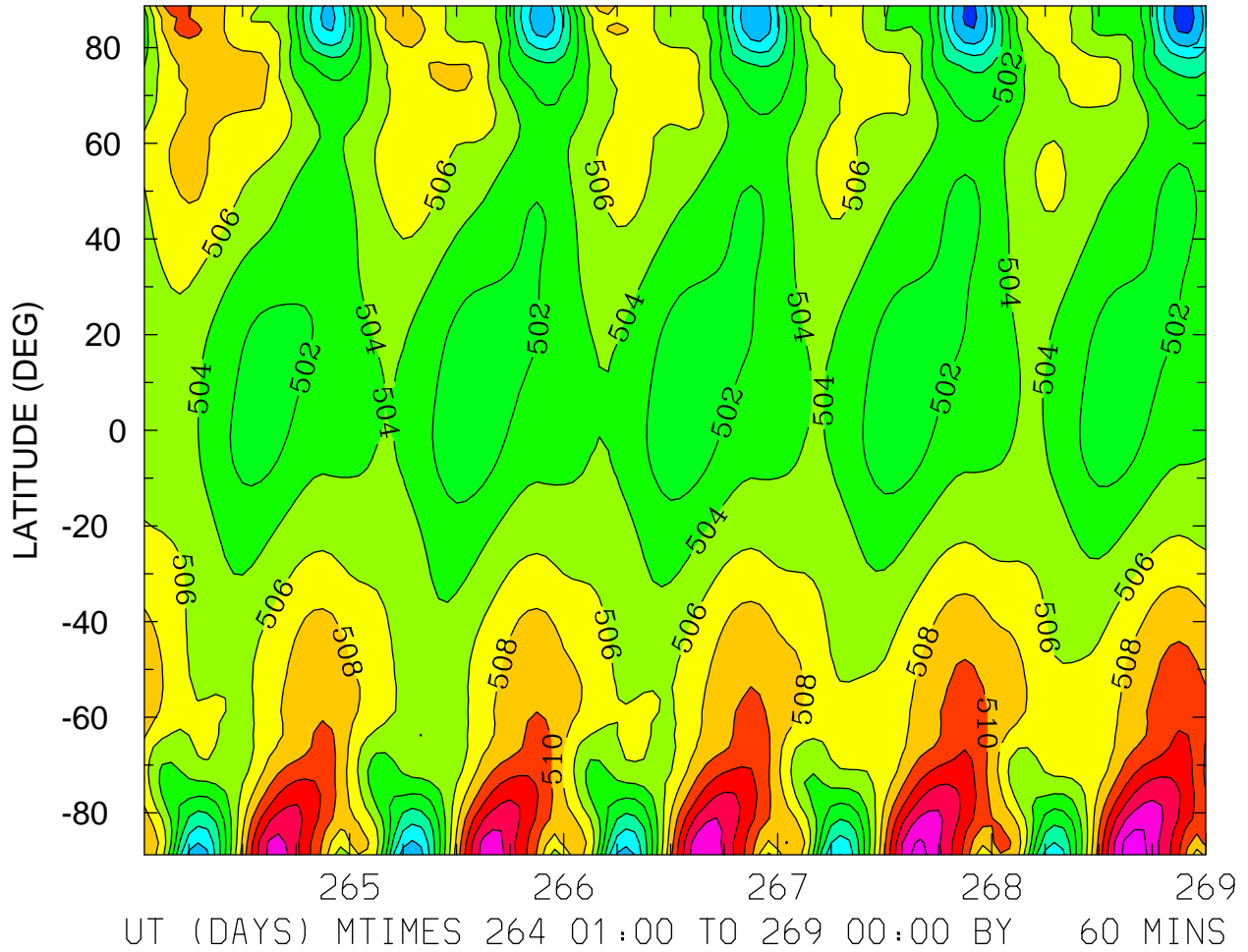
MIN,MAX= 4.6396E+02 5.1793E+02 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

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



MIN,MAX= 4.9616E+02 5.4945E+02 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 ZONAL MEANS



MIN,MAX= 4.9310E+02 5.1909E+02 INTERVAL= 2.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smax_sech_005.nc