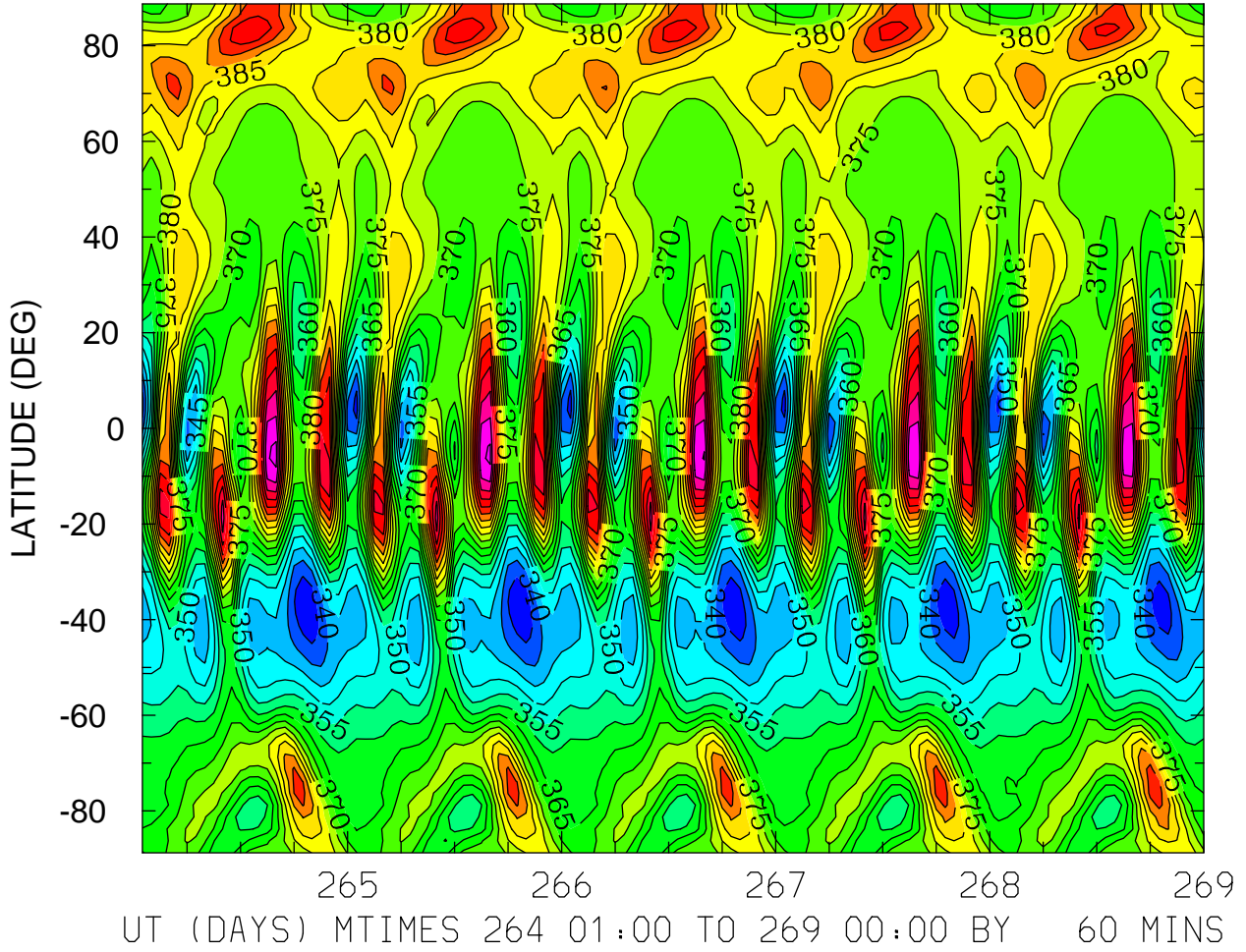
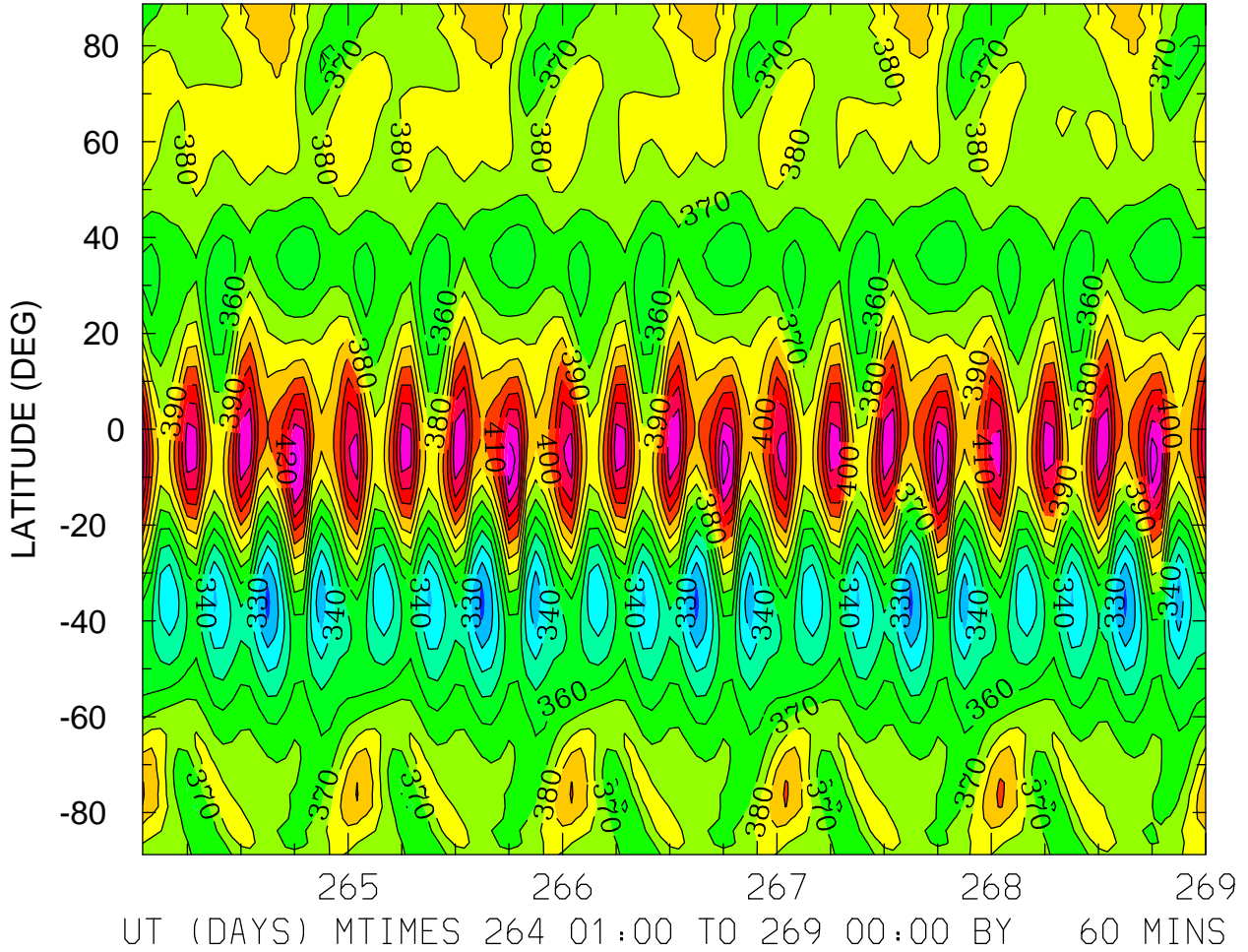


NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 LOCAL TIME = 0.00



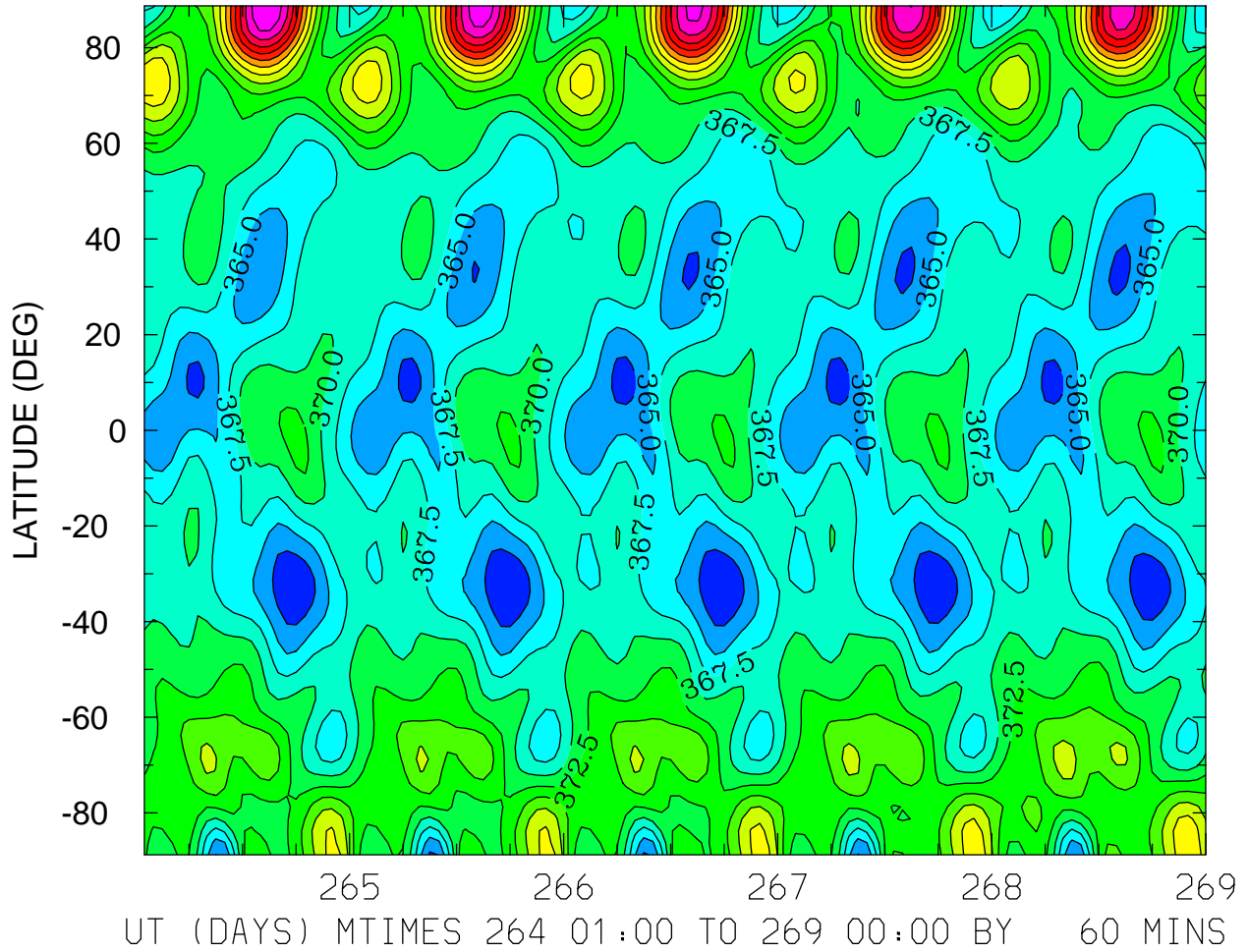
MIN,MAX= 3.3169E+02 4.2130E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



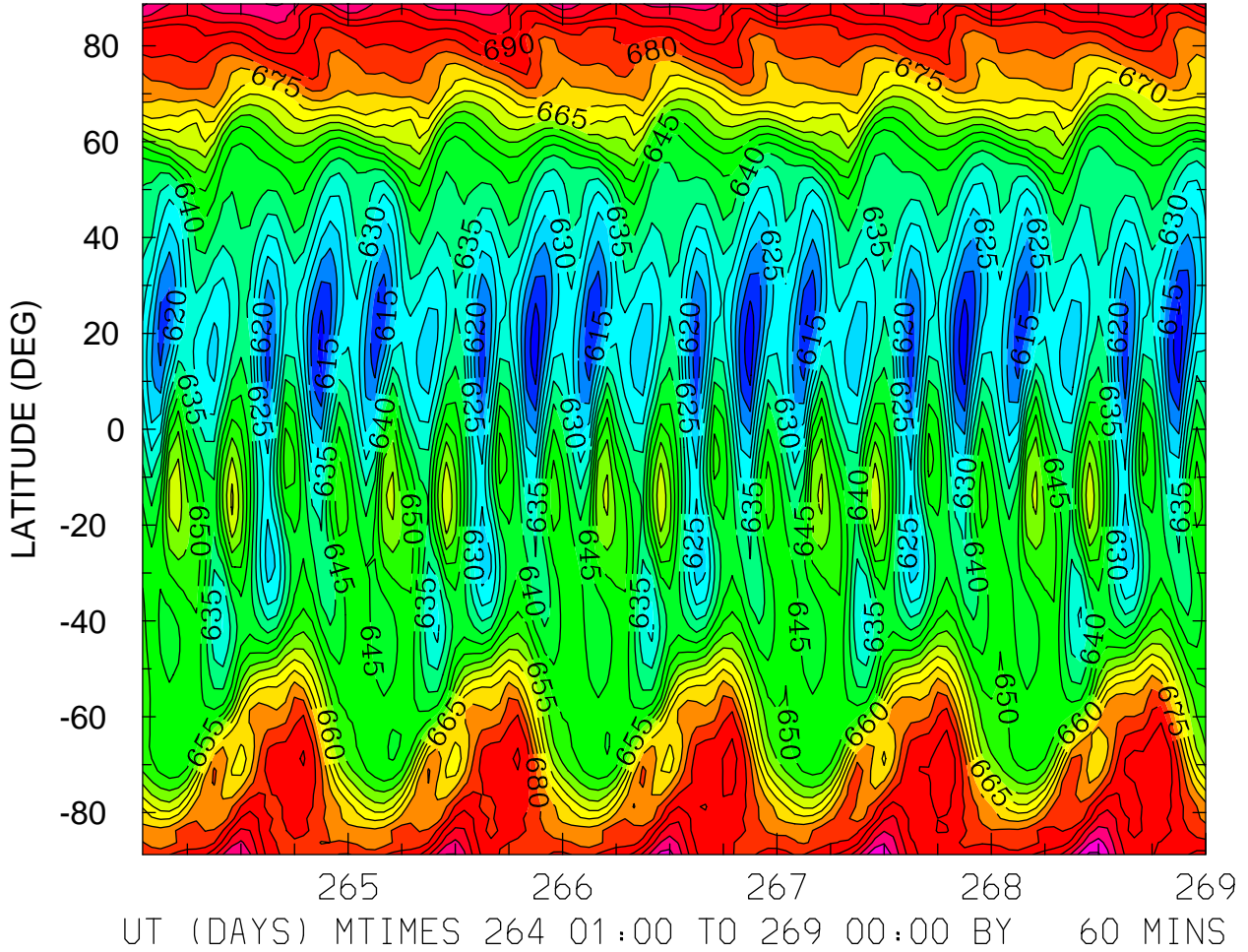
MIN,MAX= 3.1657E+02 4.4543E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



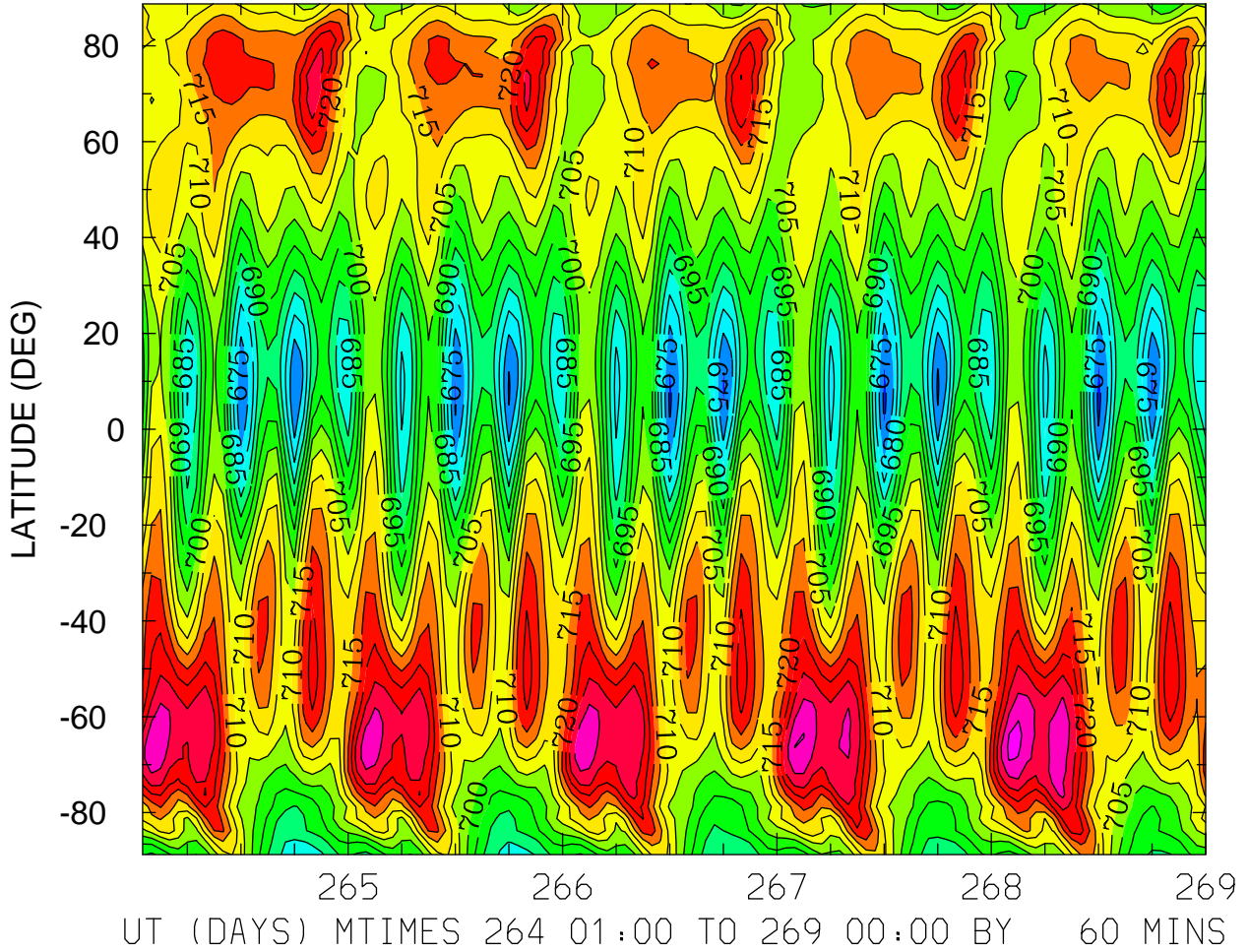
MIN,MAX= 3.6054E+02 3.9751E+02 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



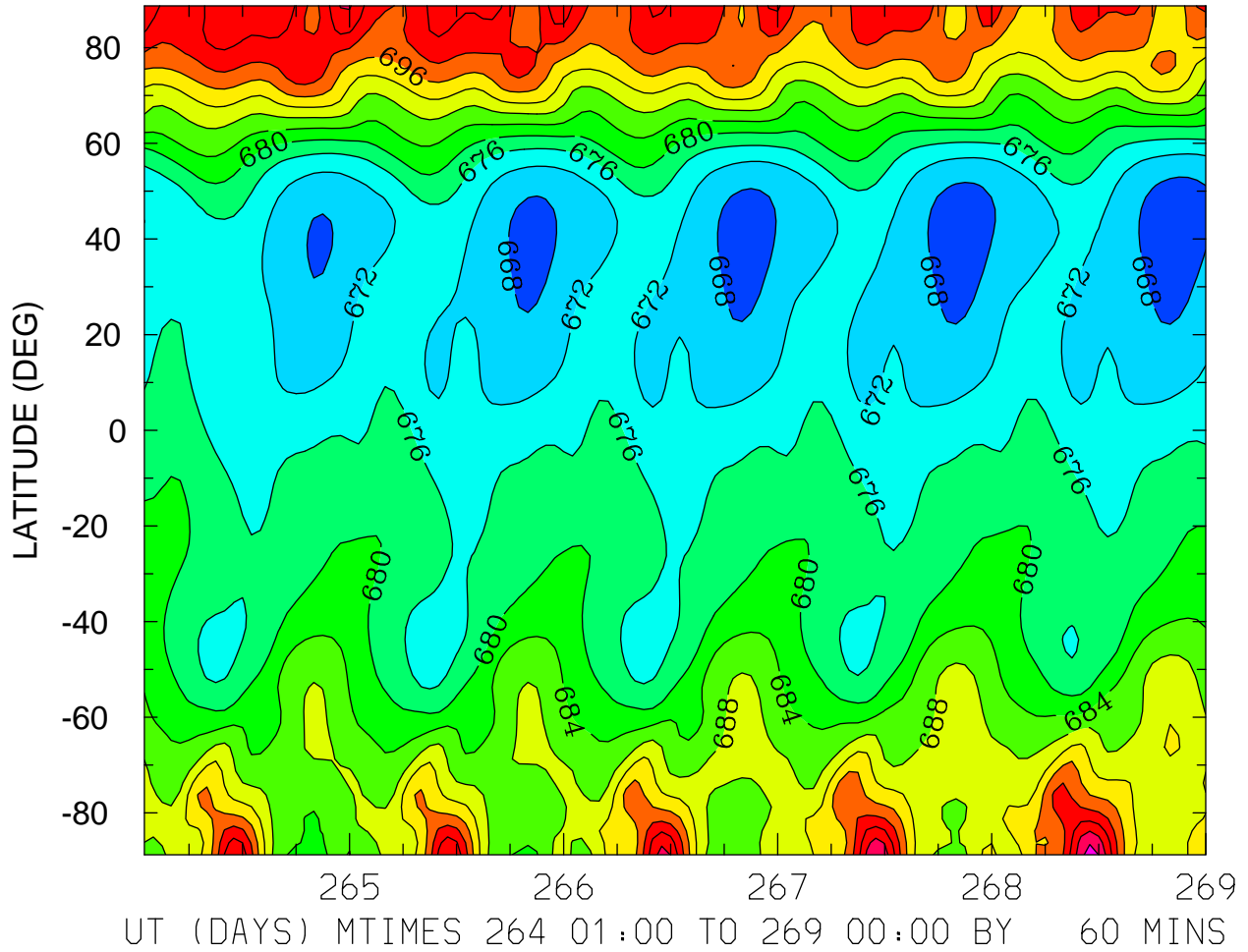
MIN,MAX= 6.0667E+02 7.1111E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



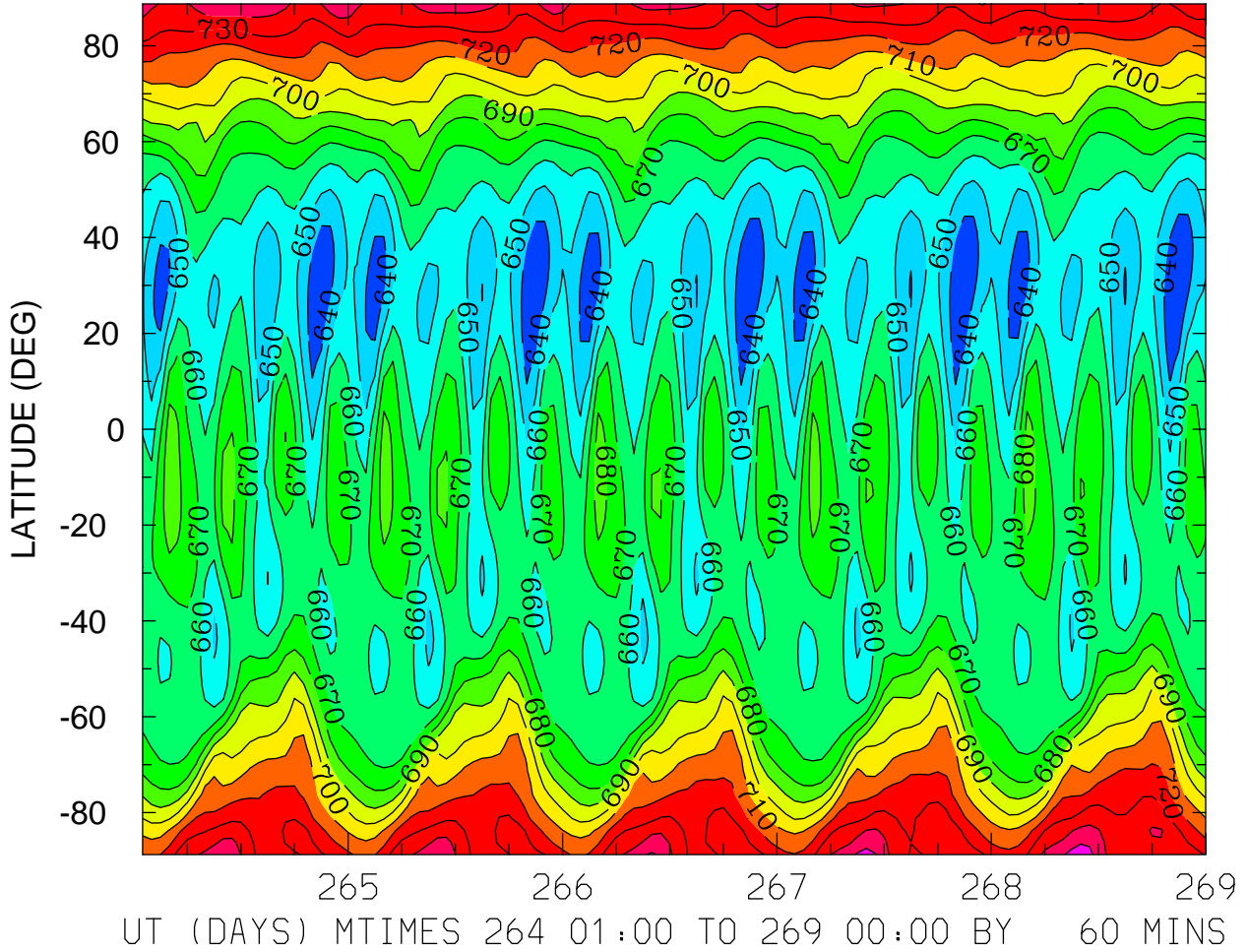
MIN,MAX= 6.6850E+02 7.4155E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 ZONAL MEANS



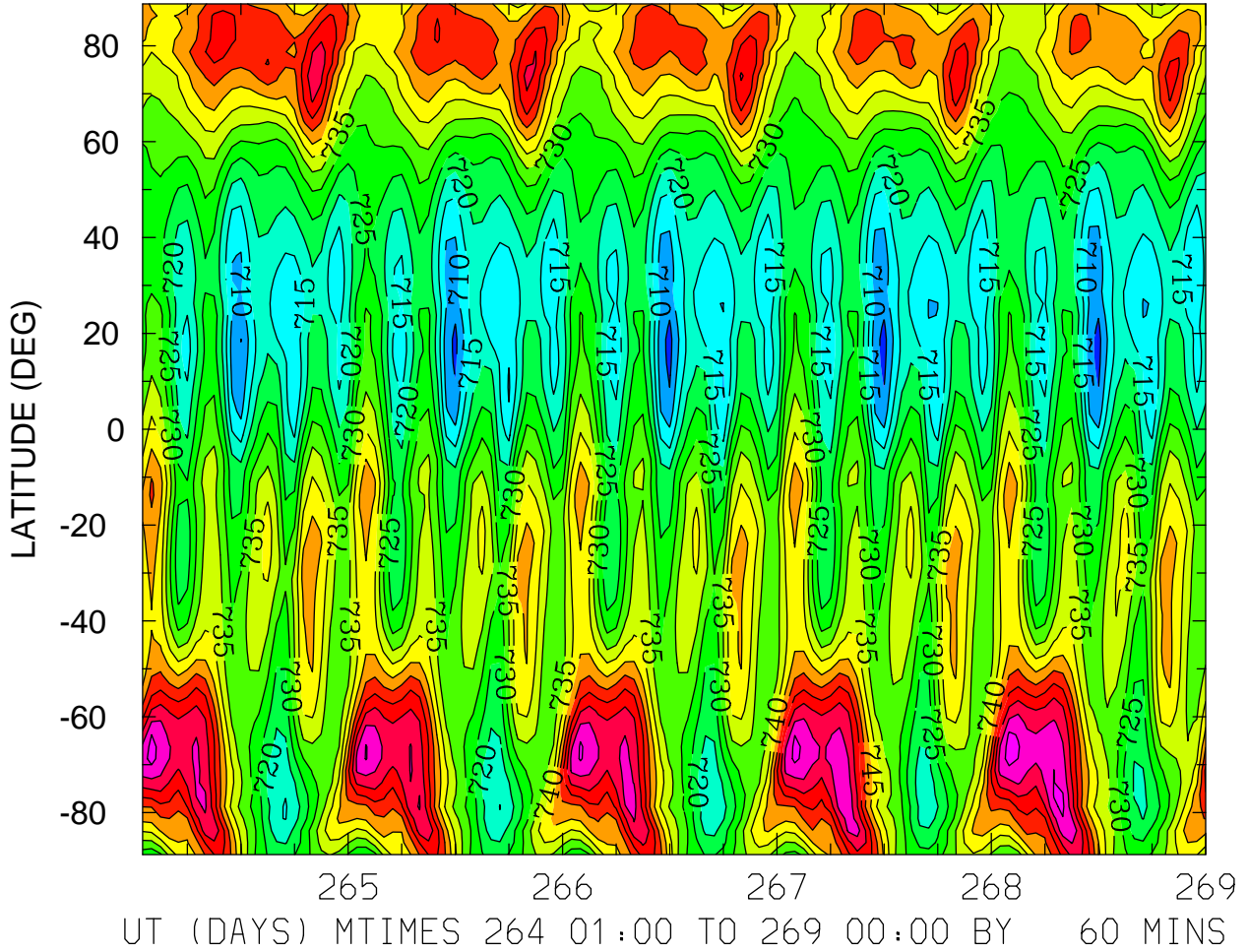
MIN,MAX= 6.6544E+02 7.1378E+02 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



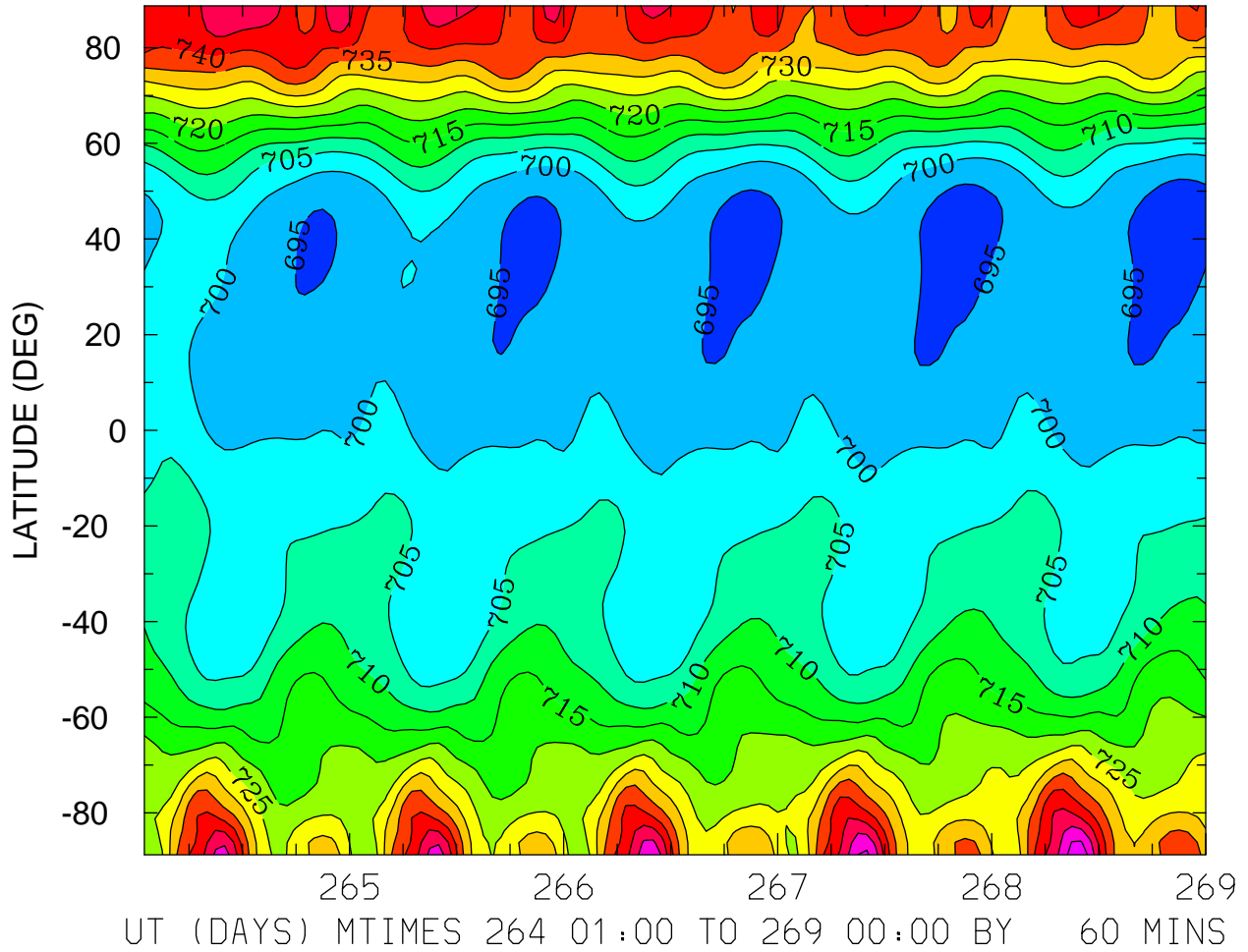
MIN,MAX= 6.3094E+02 7.5569E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



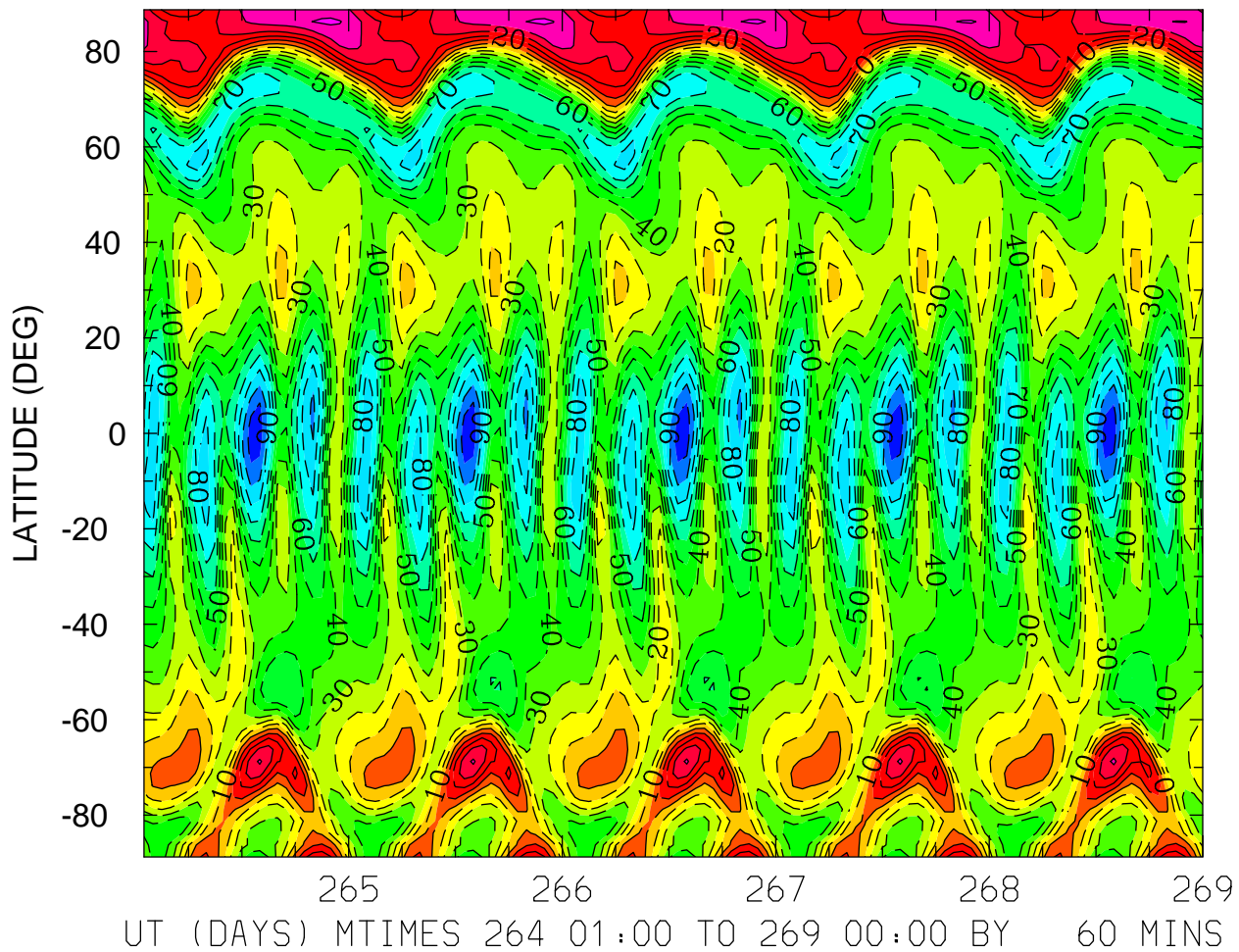
MIN,MAX= 7.0335E+02 7.7247E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 ZONAL MEANS



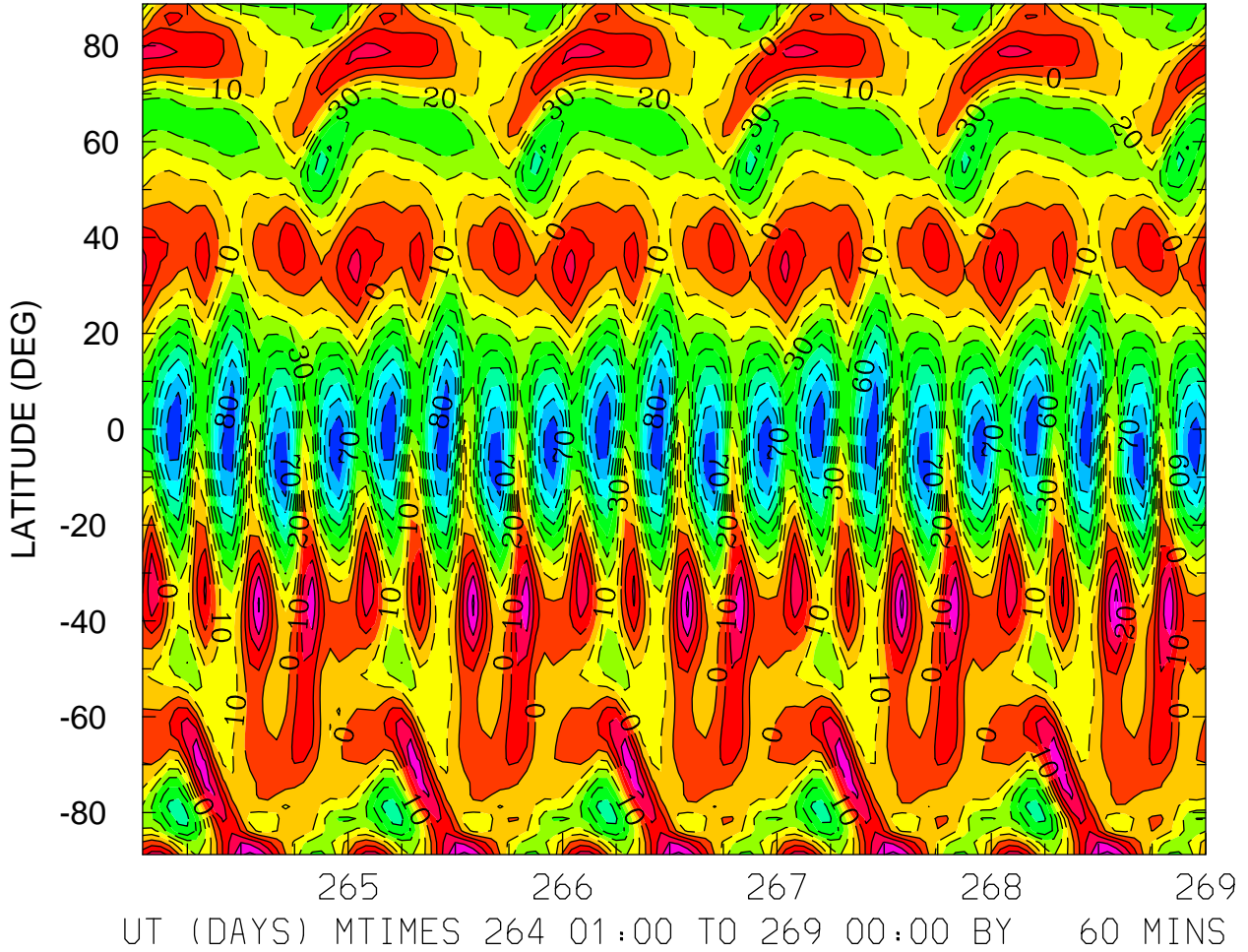
MIN,MAX= 6.9158E+02 7.5832E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



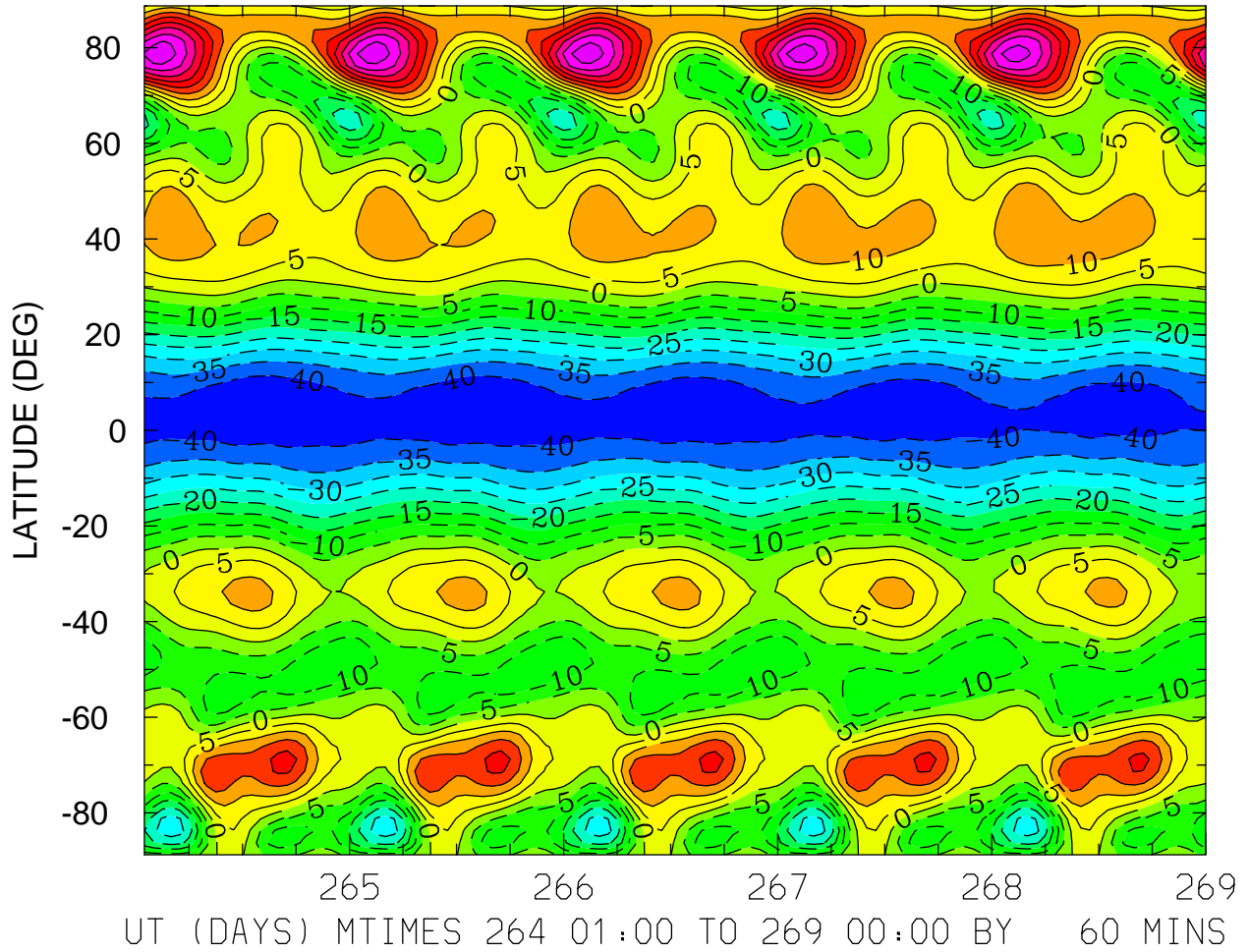
MIN,MAX= -1.0634E+02 5.1846E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



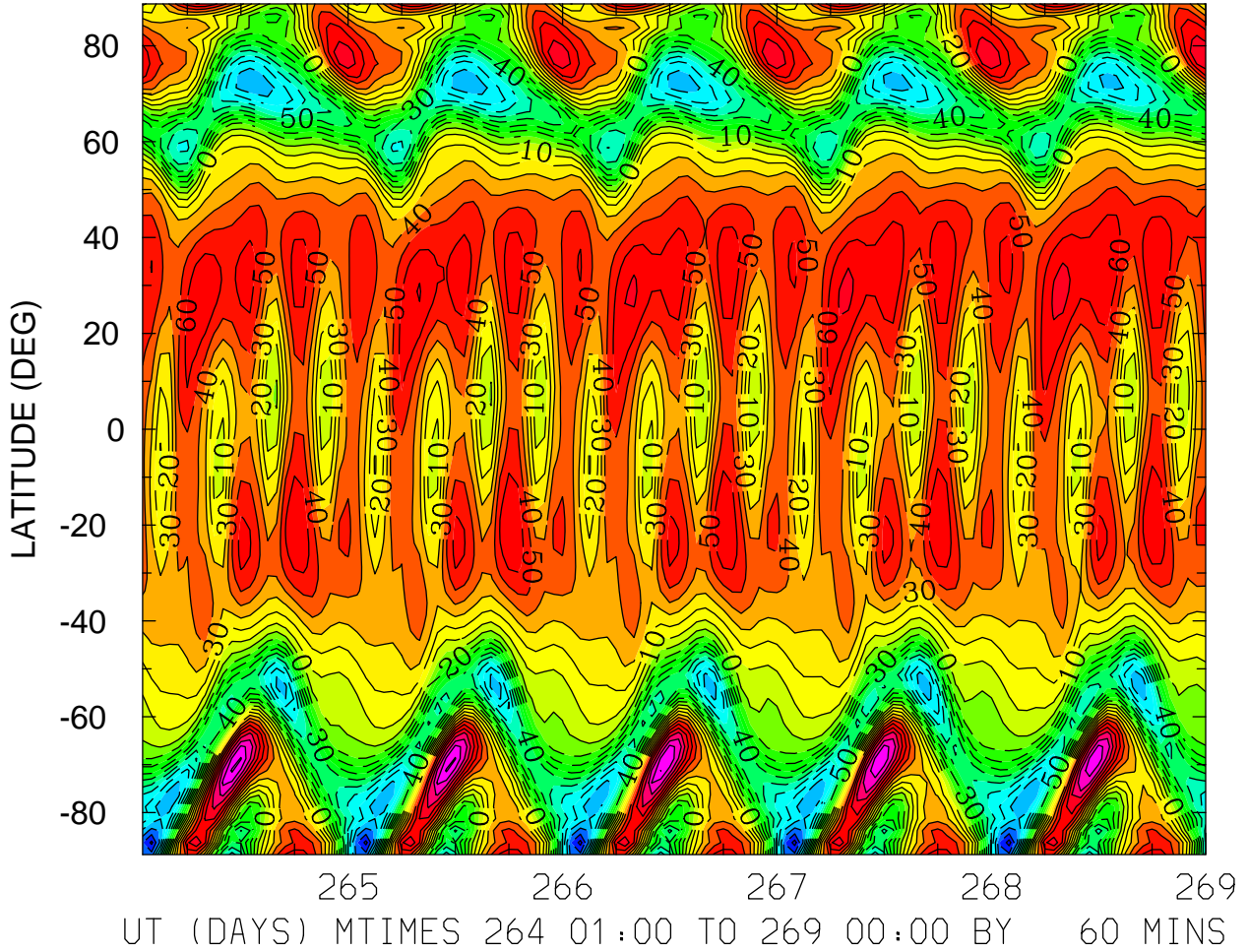
MIN,MAX= -8.8489E+01 4.3694E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



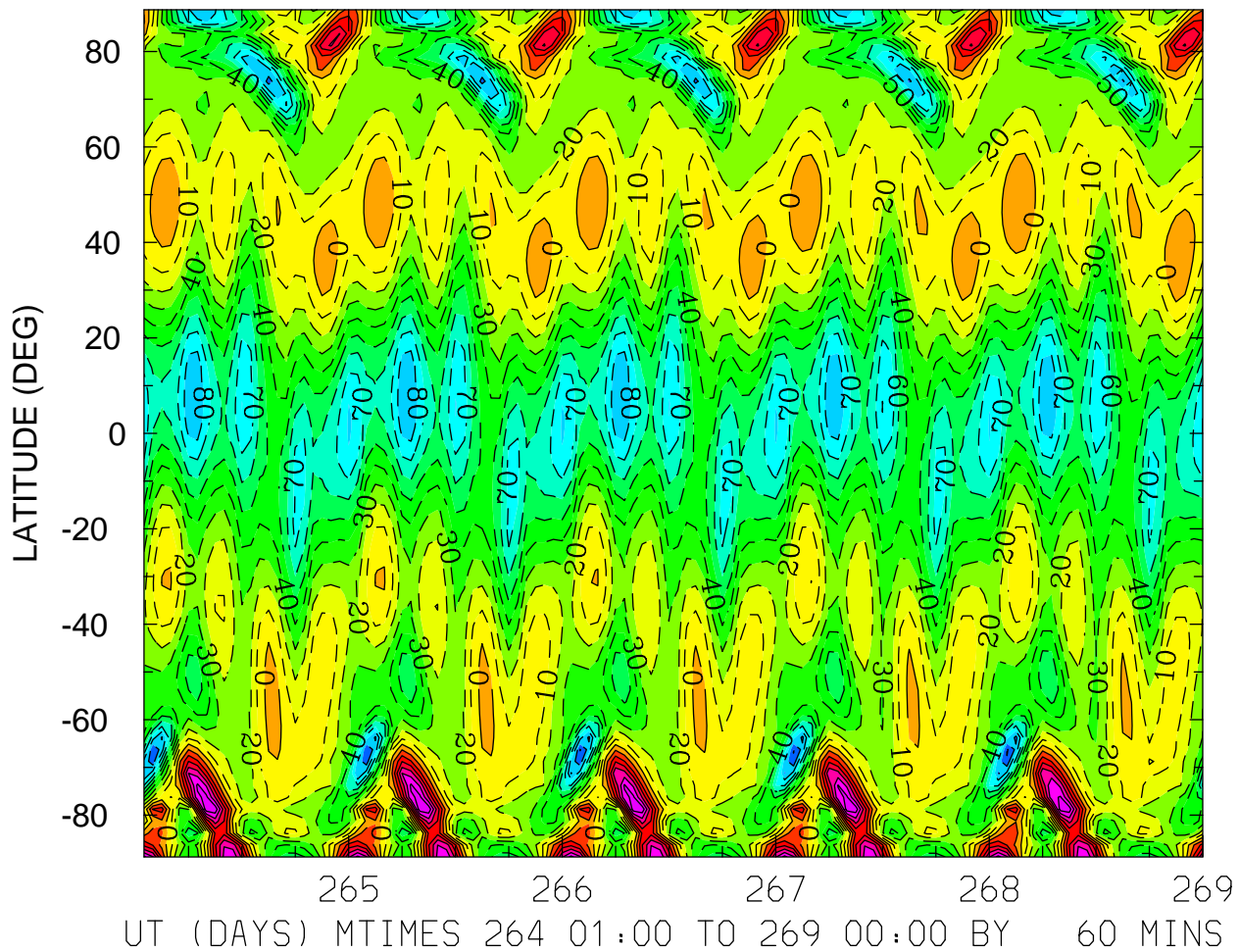
MIN,MAX= -4.4120E+01 4.3570E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



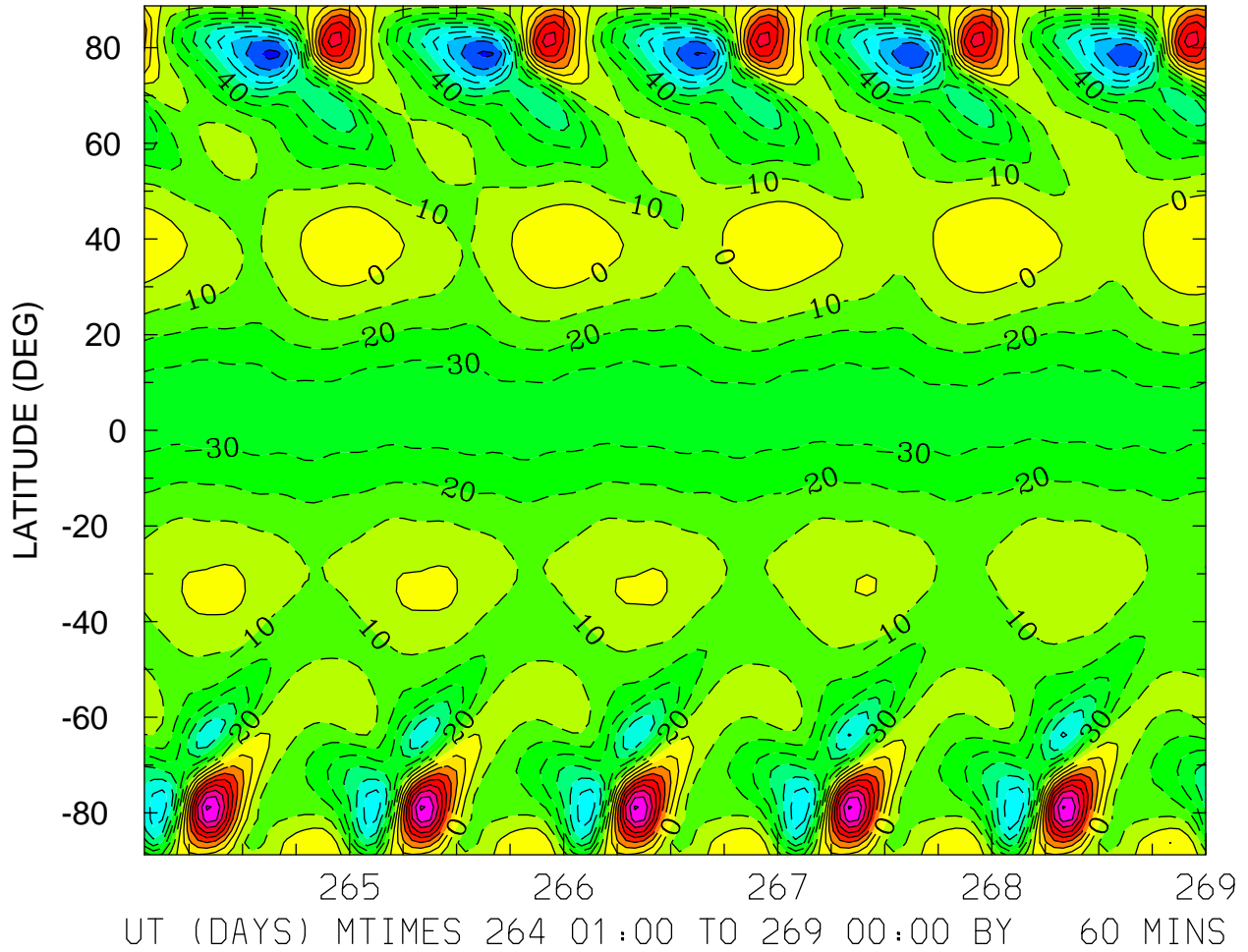
MIN,MAX= -1.1436E+02 1.1164E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



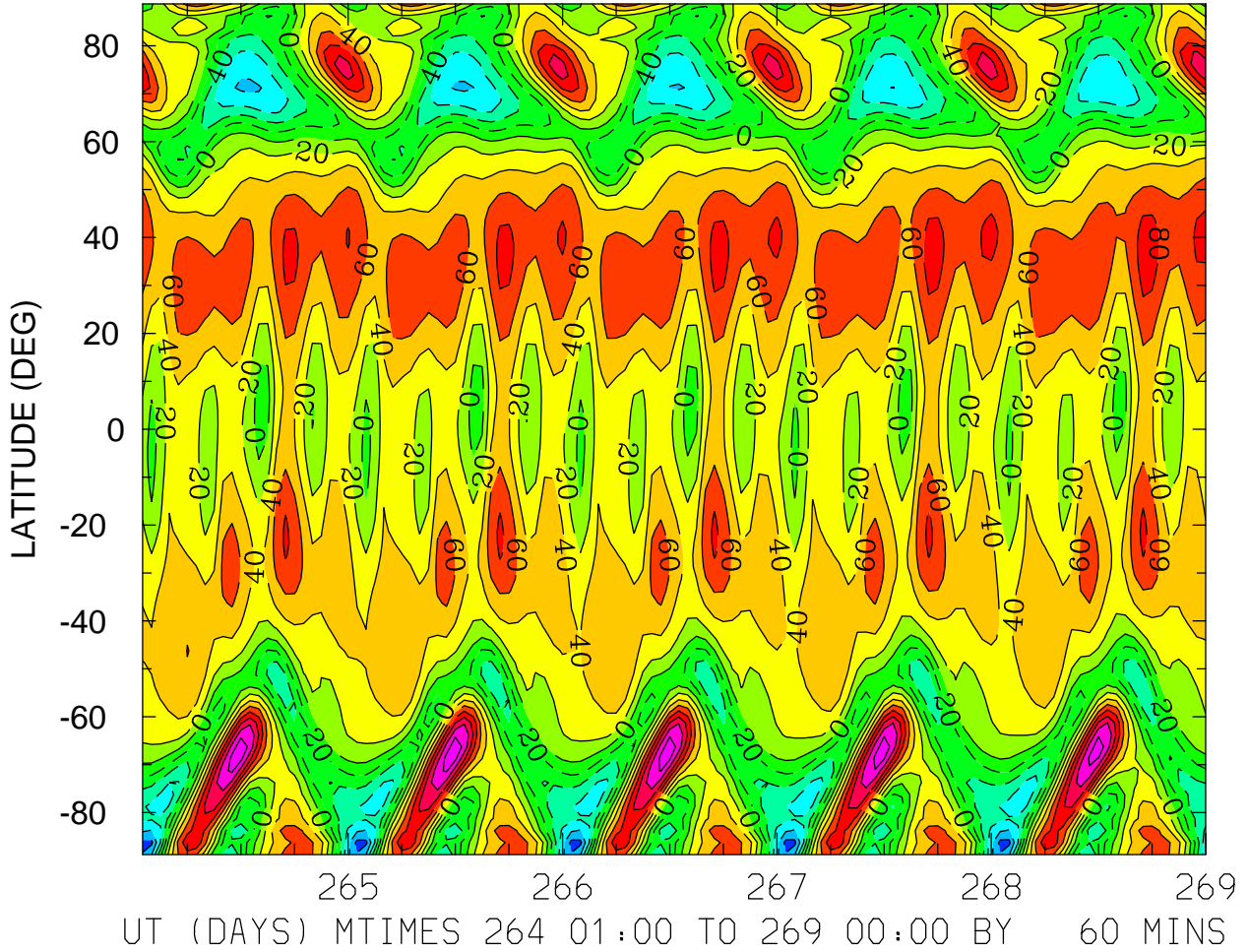
MIN,MAX= -1.0154E+02 6.7696E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



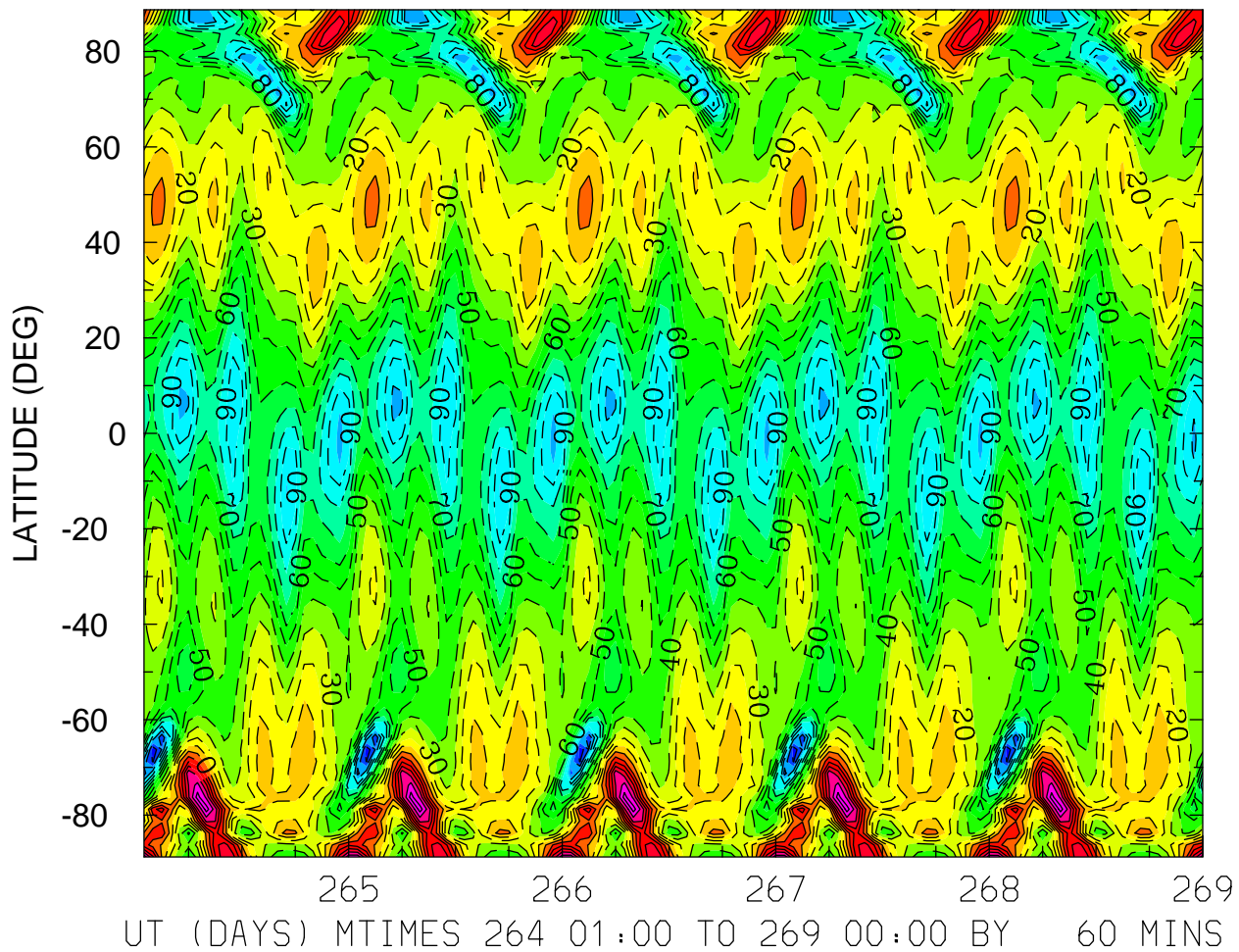
MIN,MAX= -9.3313E+01 8.1565E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



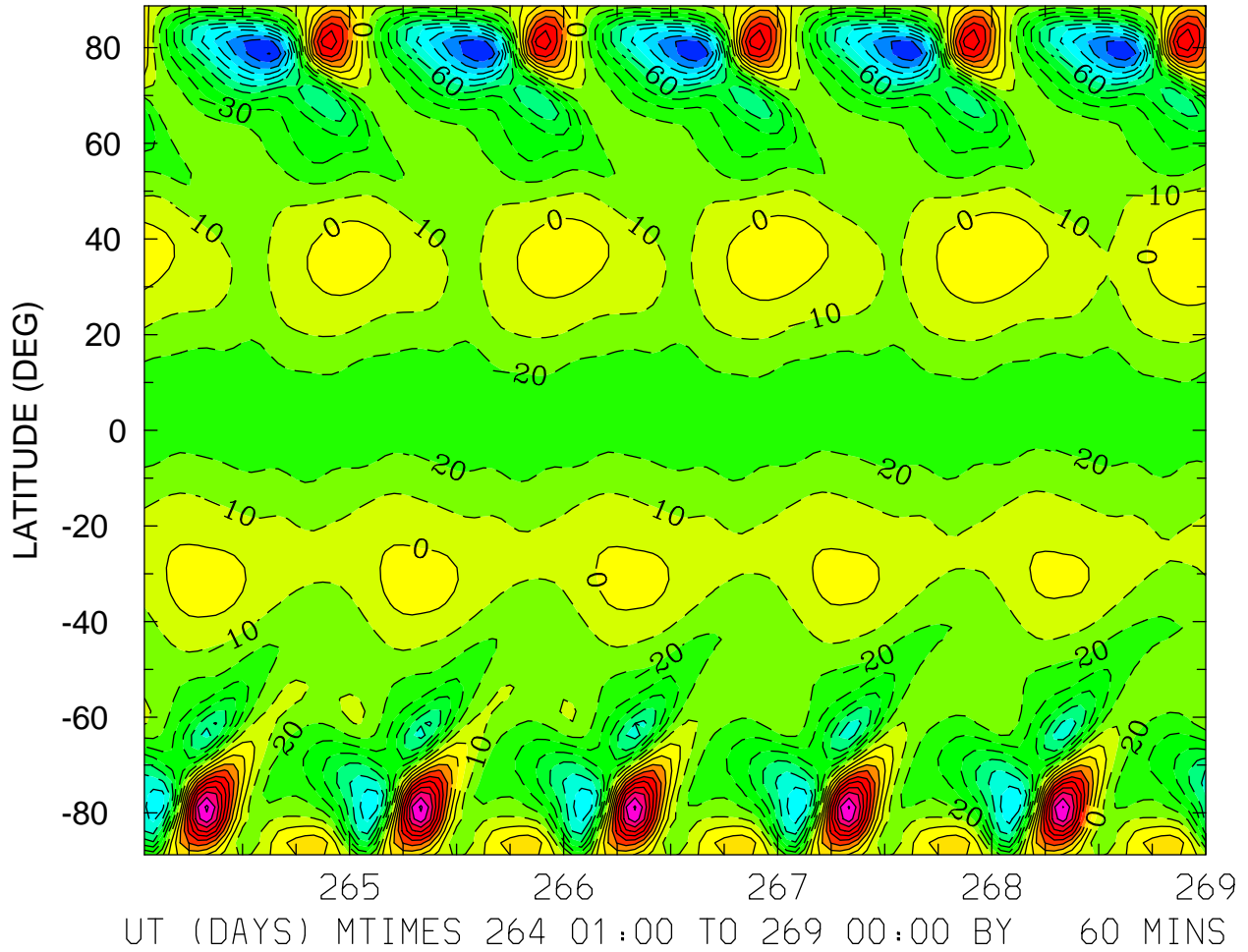
MIN,MAX= -1.0628E+02 1.5481E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



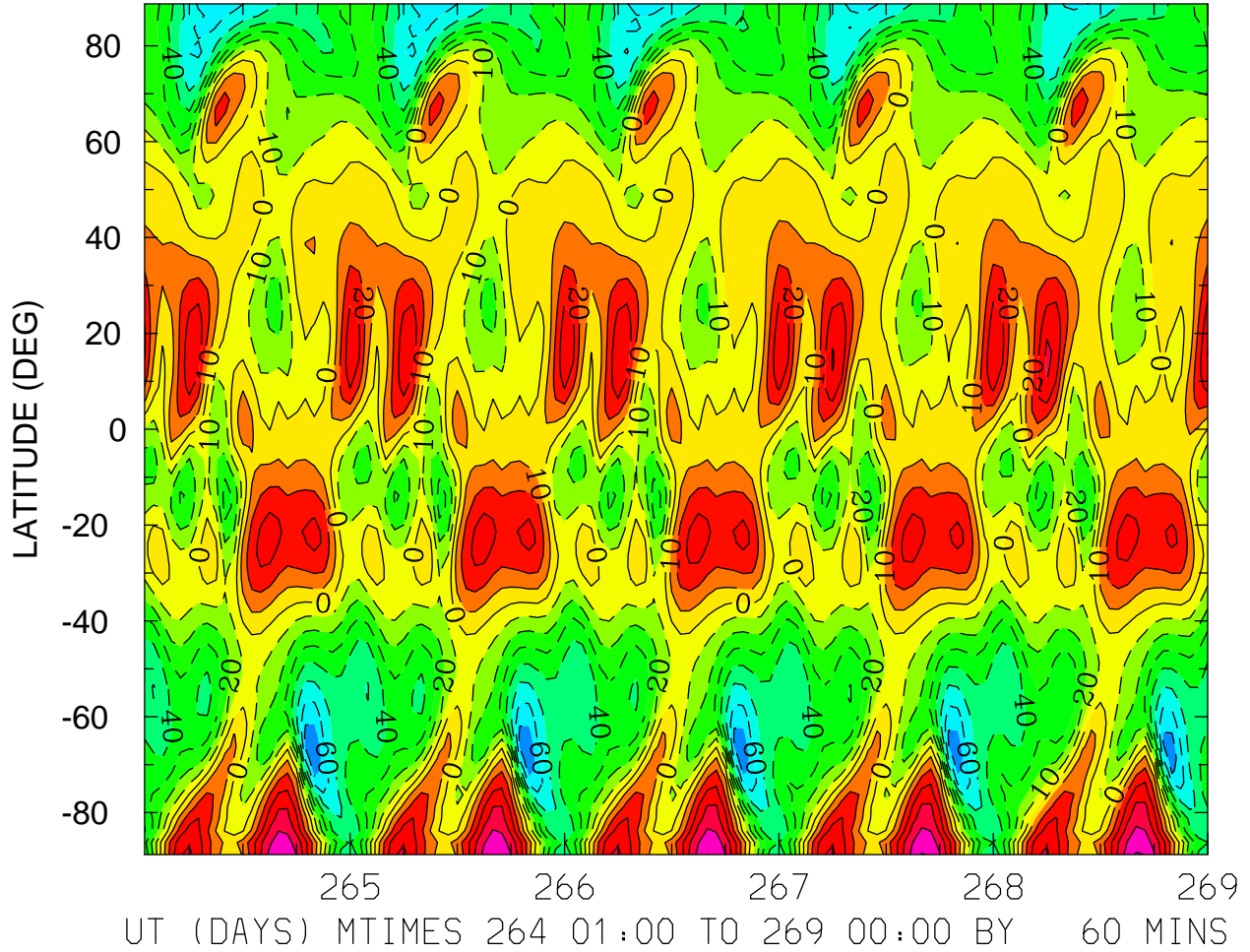
MIN,MAX= -1.2716E+02 6.5230E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



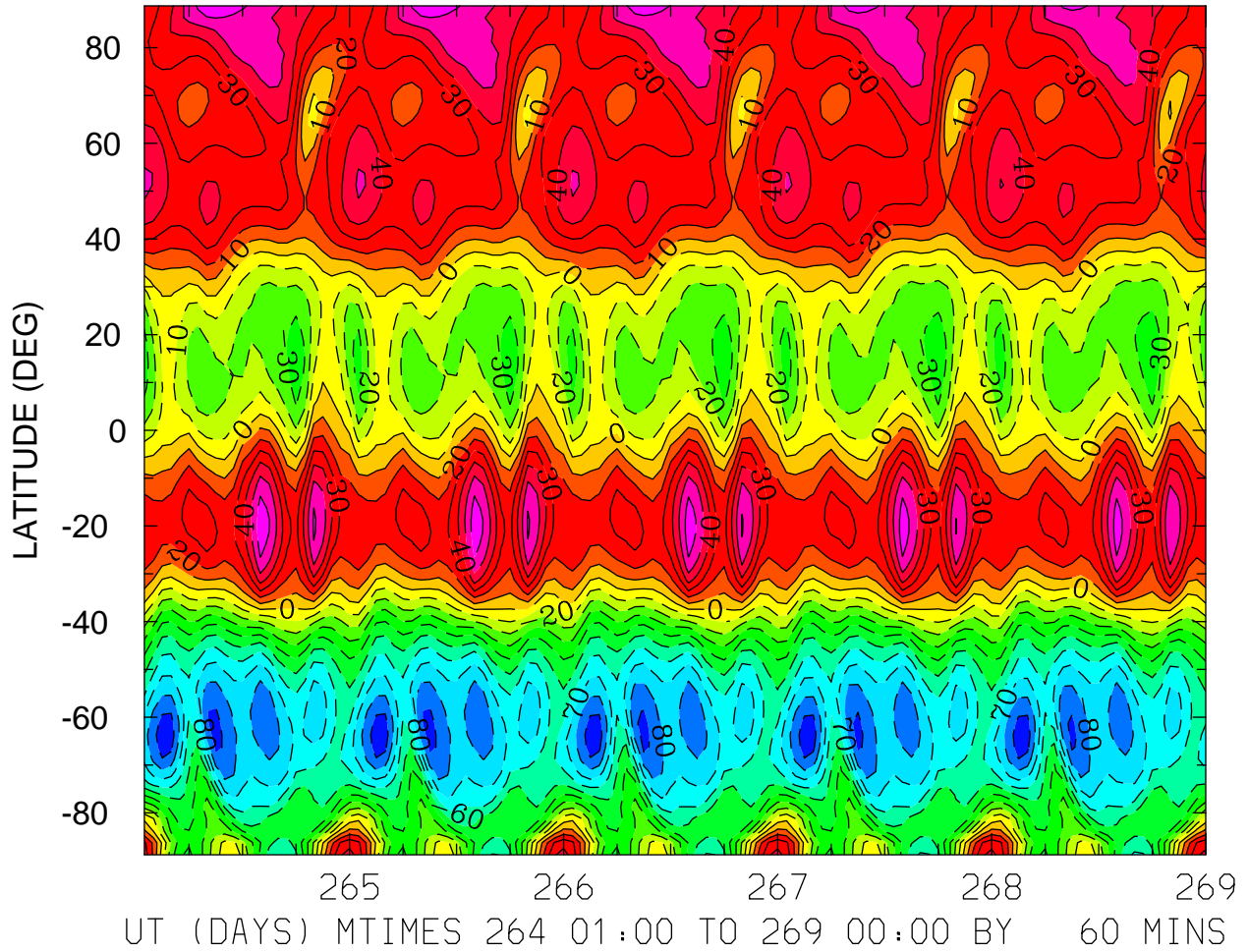
MIN,MAX= -1.1040E+02 9.2002E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



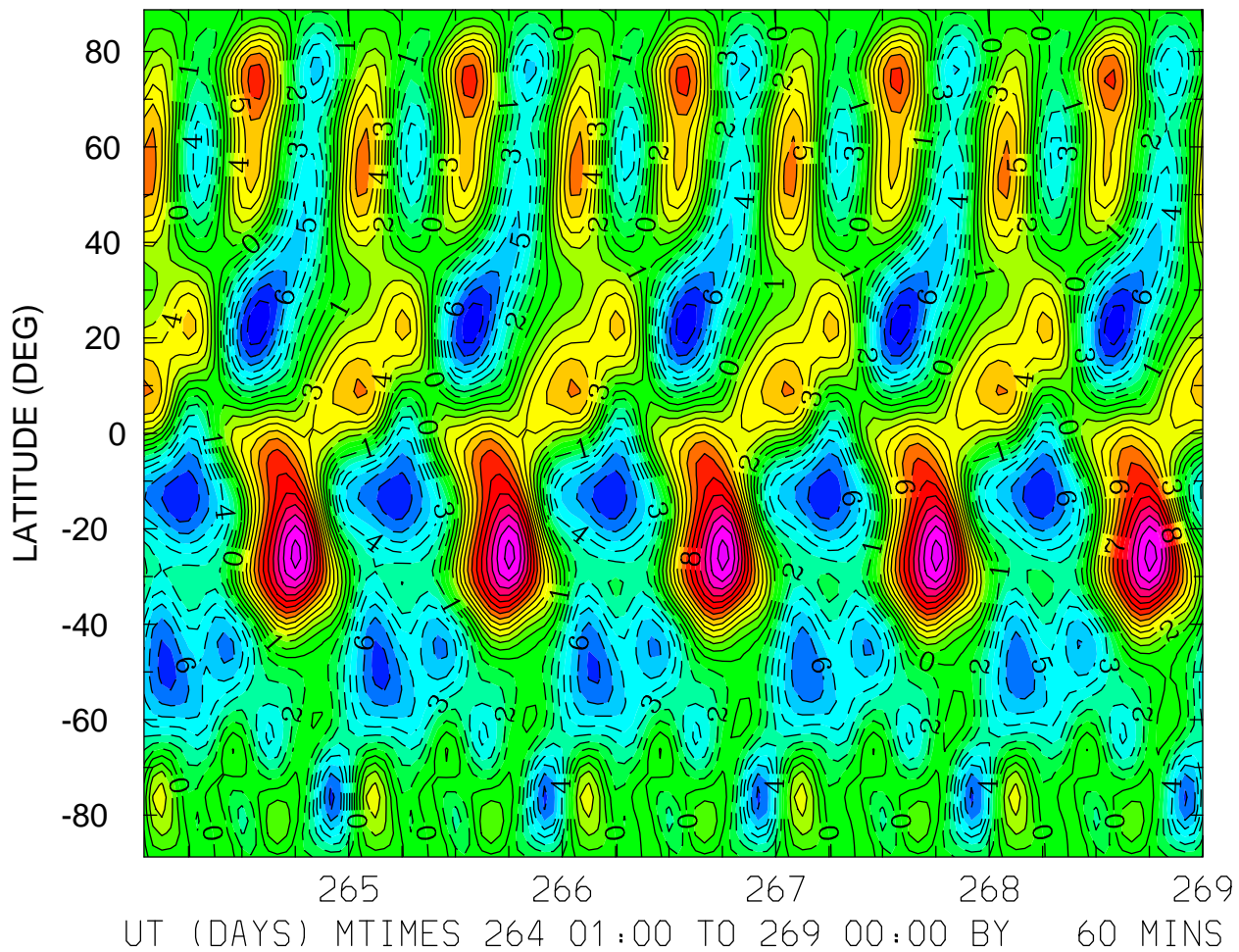
MIN,MAX= -8.0351E+01 6.0992E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



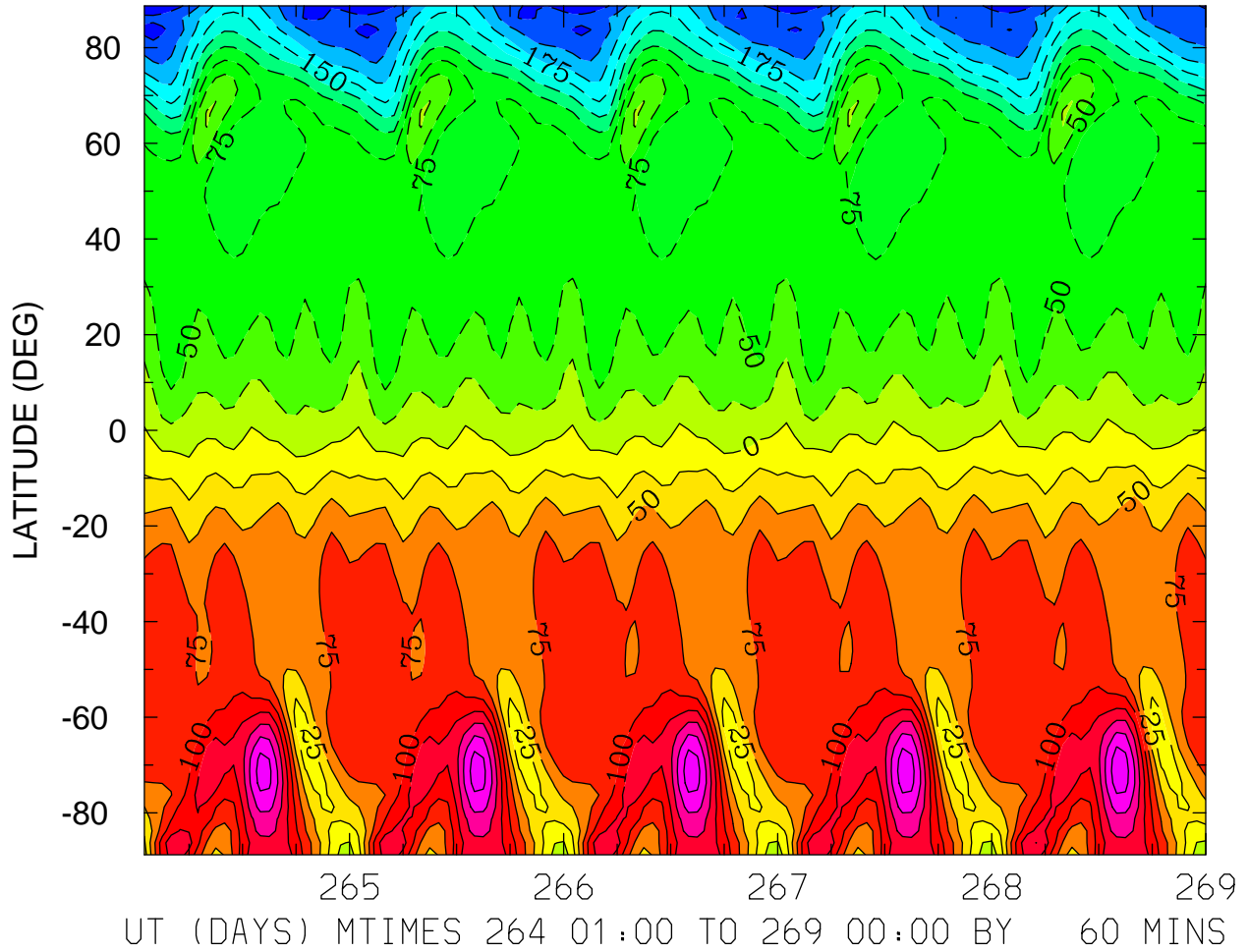
MIN,MAX= -9.6132E+01 6.5663E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



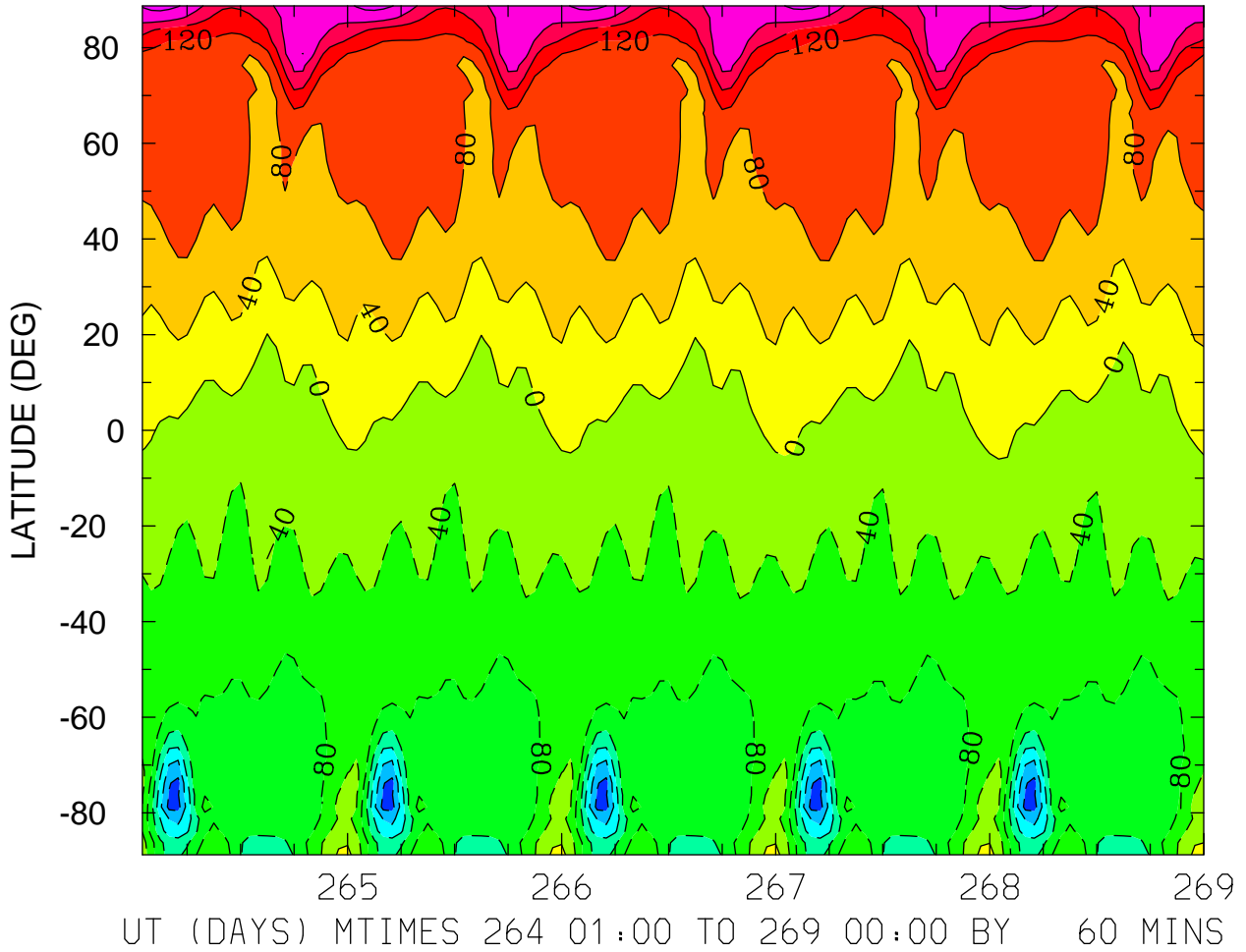
MIN,MAX= -8.7898E+00 1.3472E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



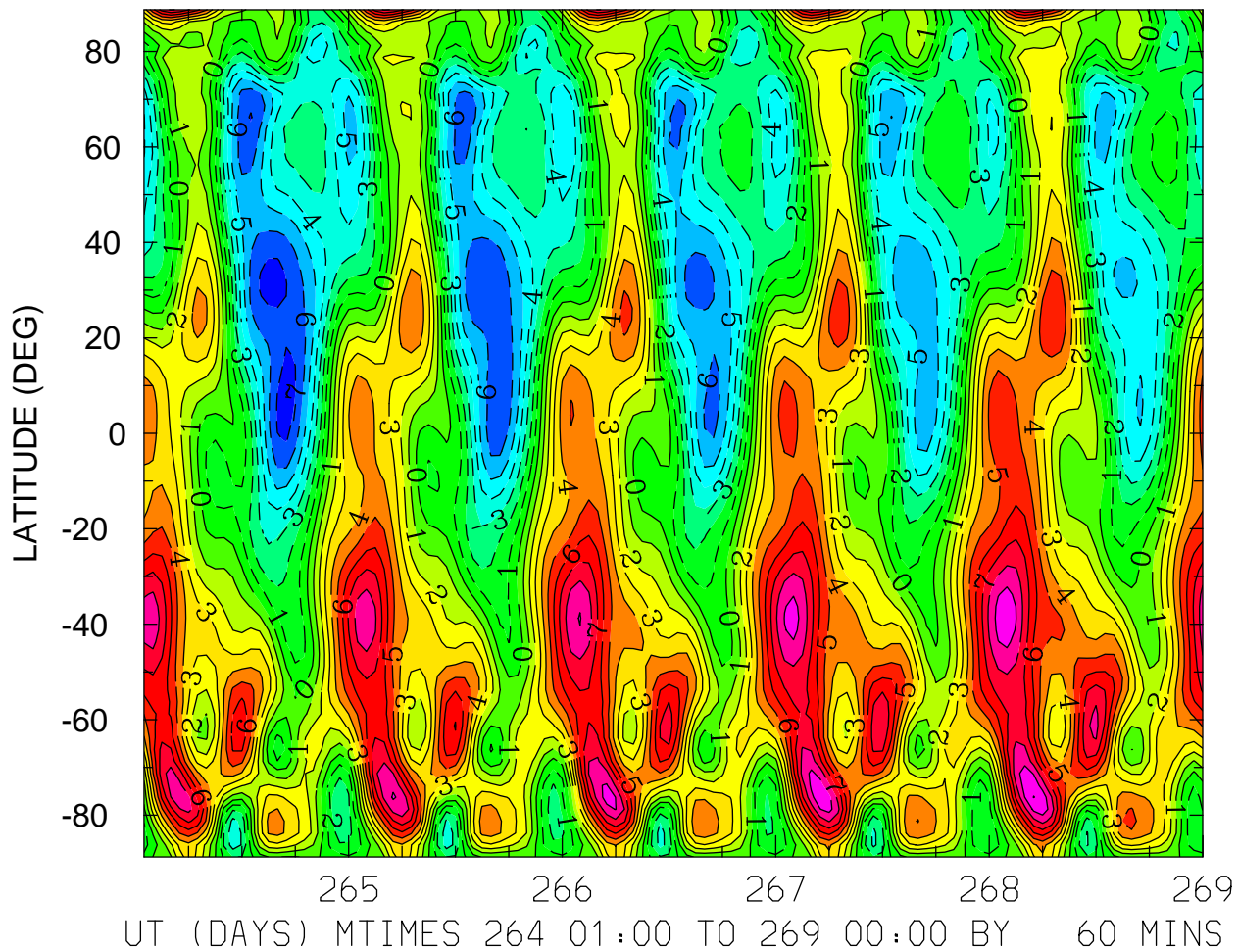
MIN,MAX= -2.4203E+02 2.1759E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



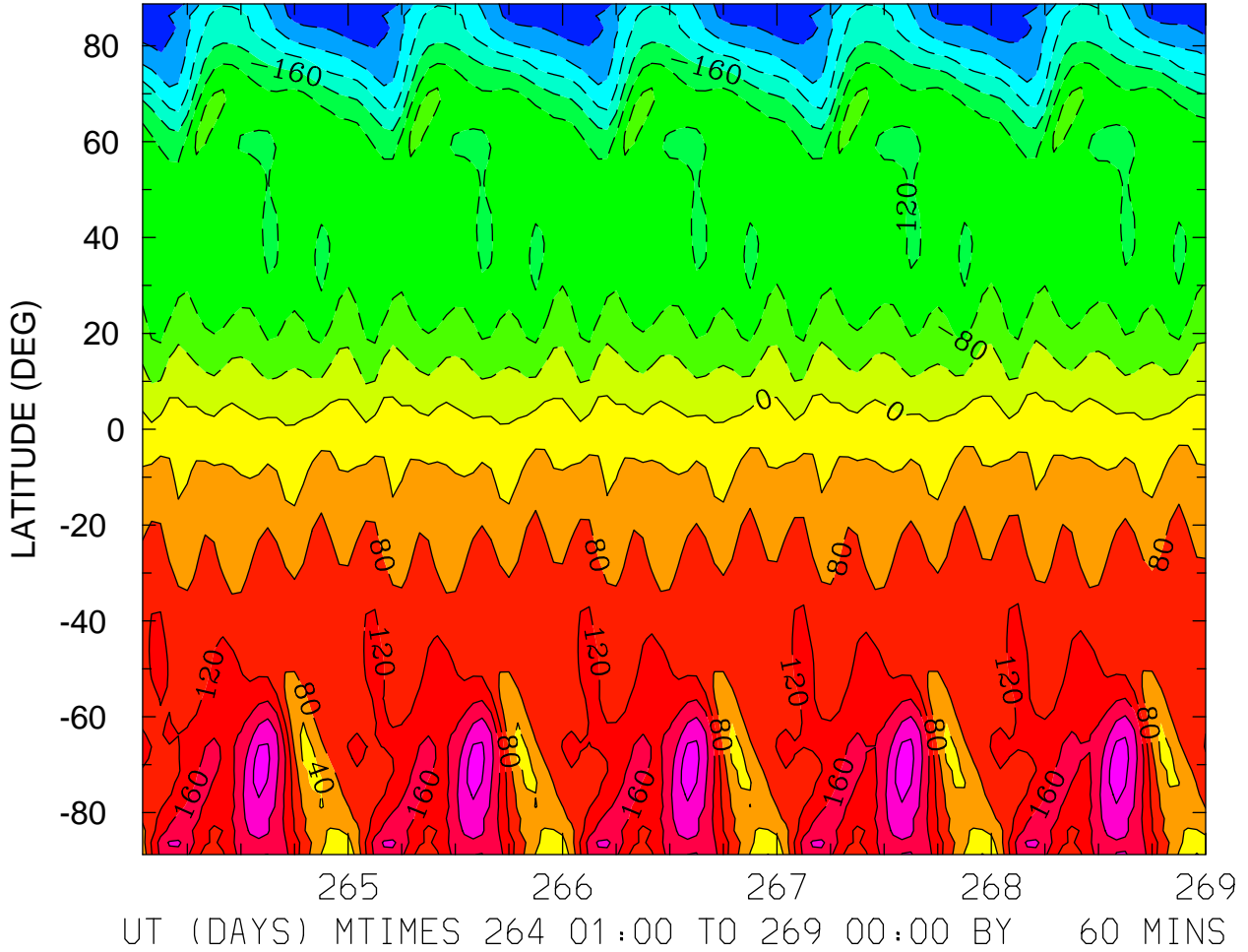
MIN,MAX= -2.5610E+02 2.5309E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



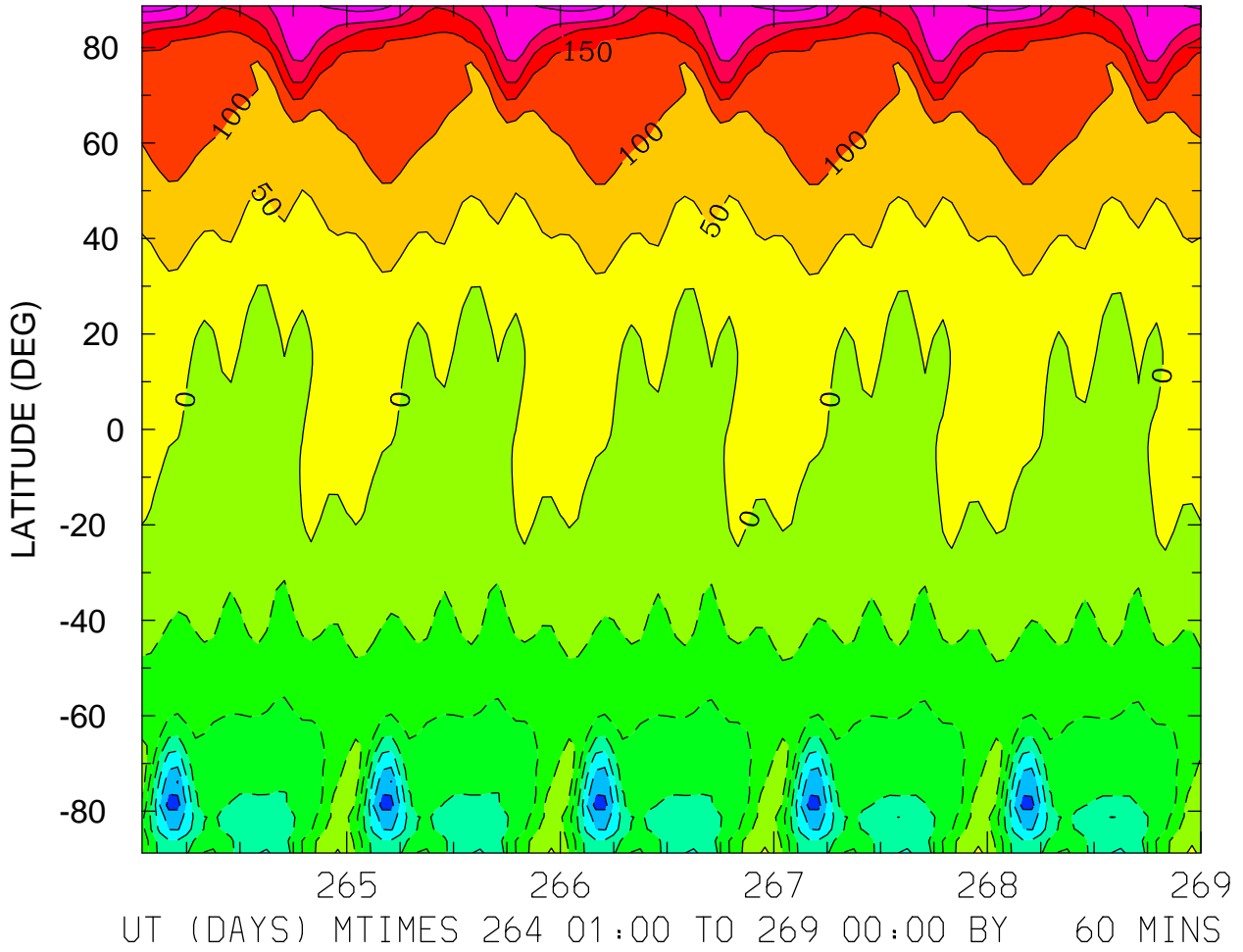
MIN,MAX= -7.4735E+00 1.0032E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



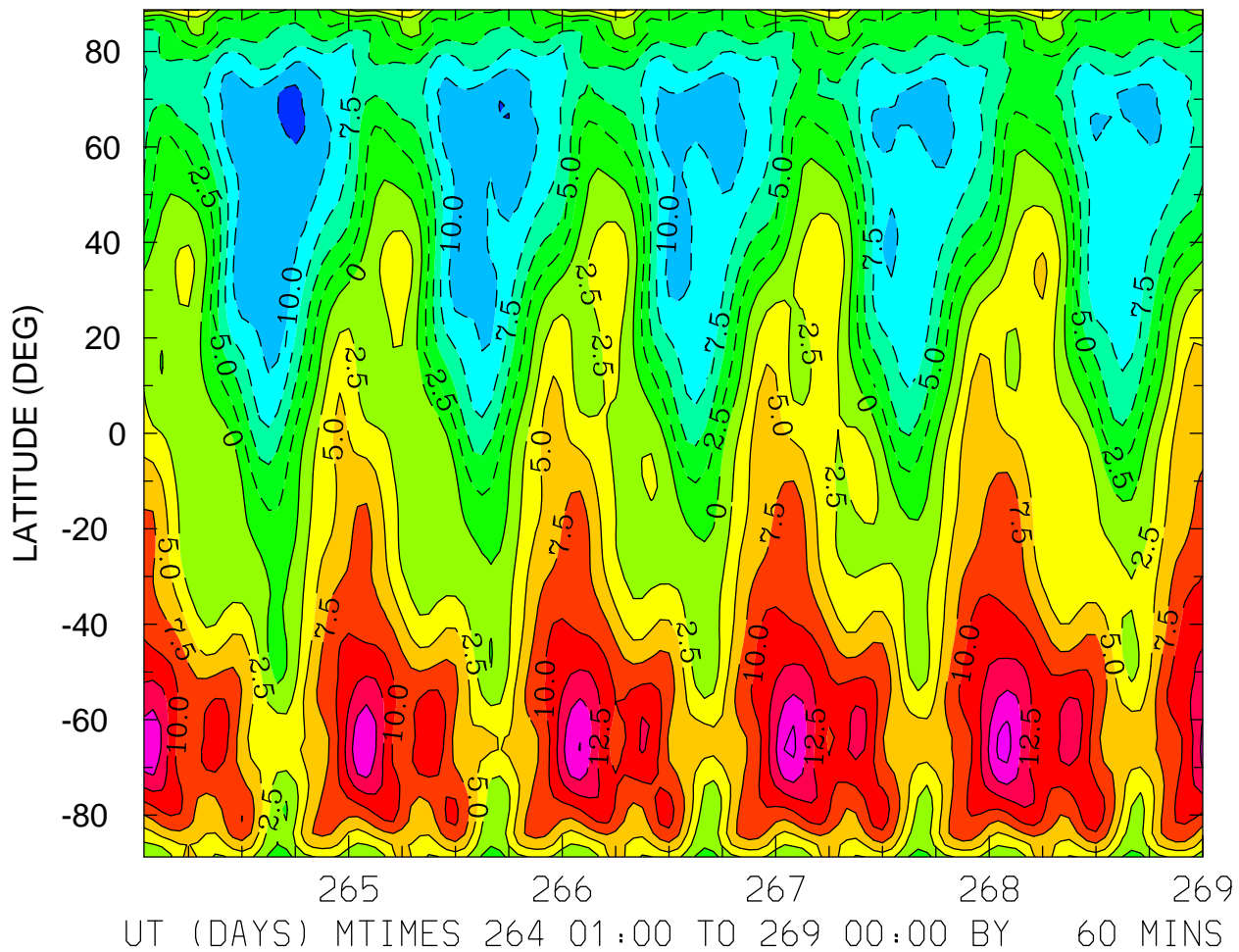
MIN,MAX= -3.1495E+02 2.6161E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



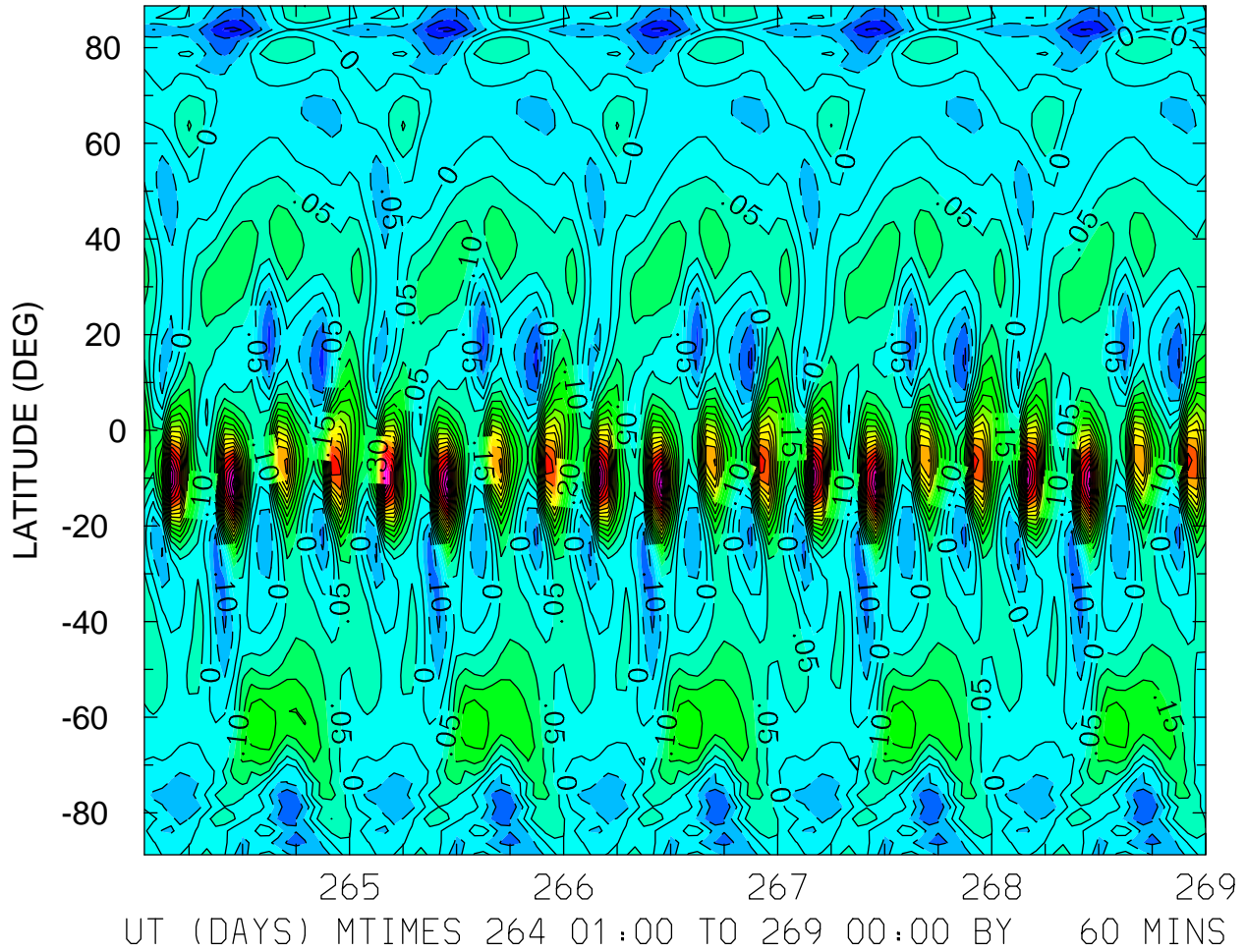
MIN,MAX= -3.1857E+02 3.1724E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



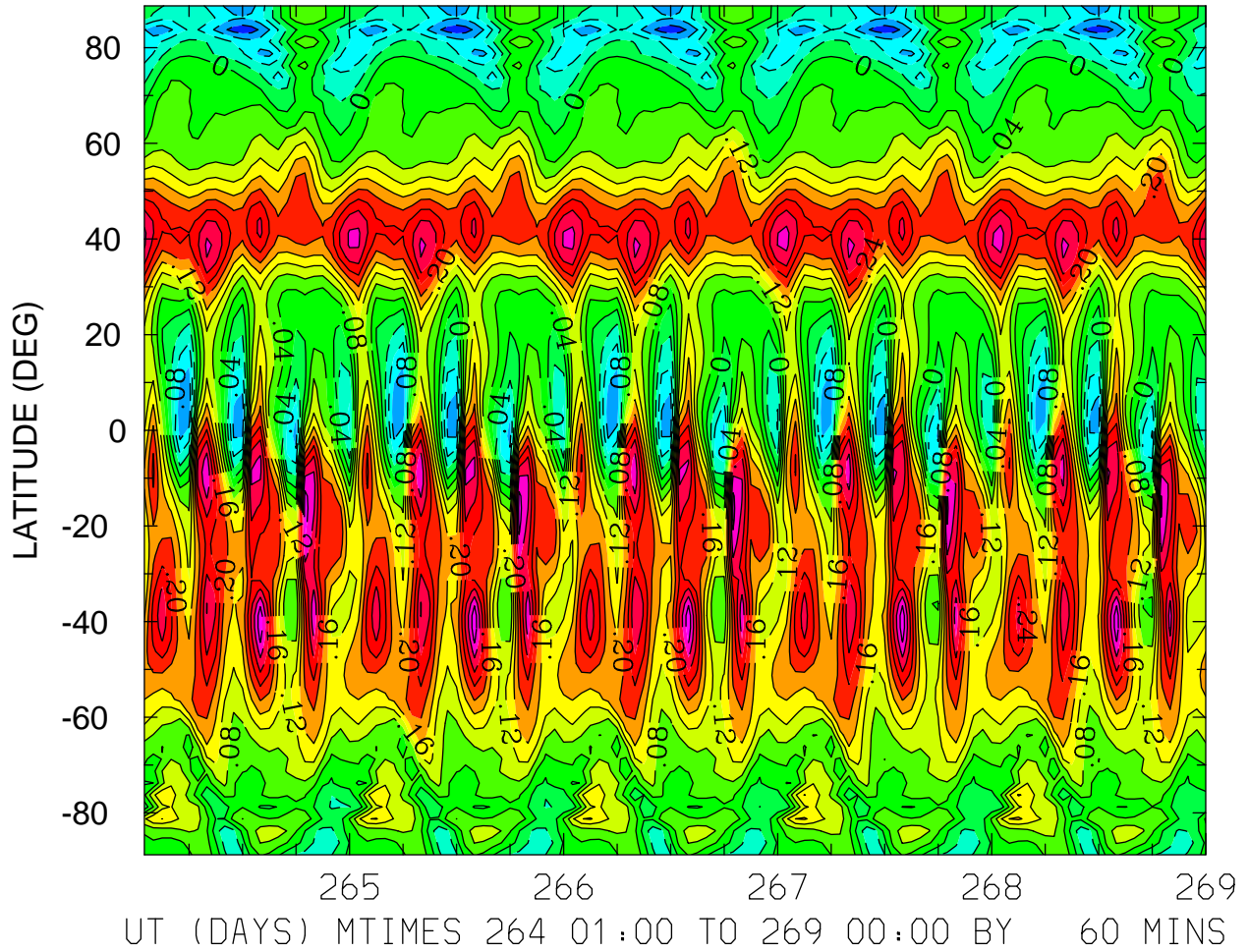
MIN,MAX= -1.3279E+01 1.8250E+01 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



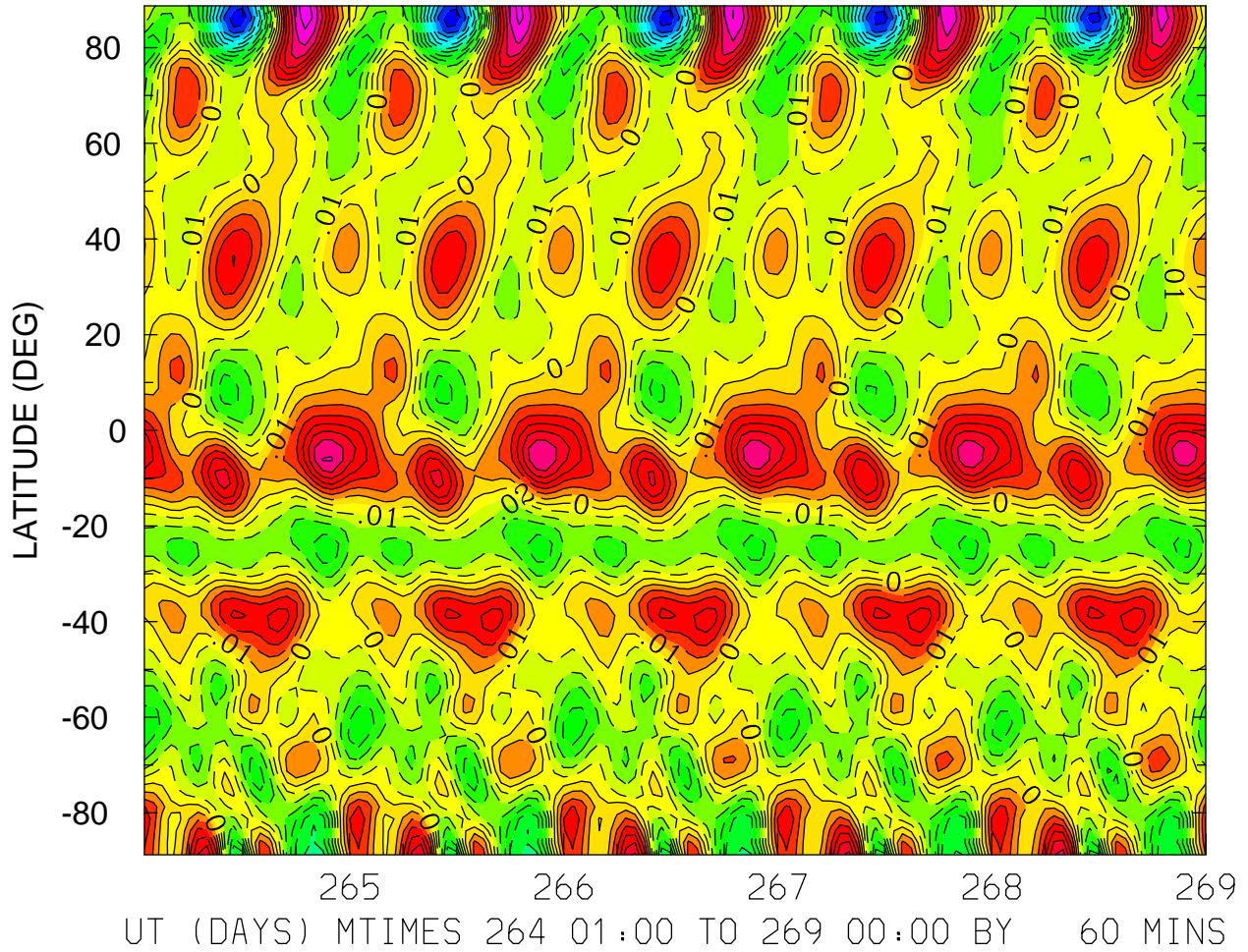
MIN,MAX= -2.1510E-01 9.2681E-01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



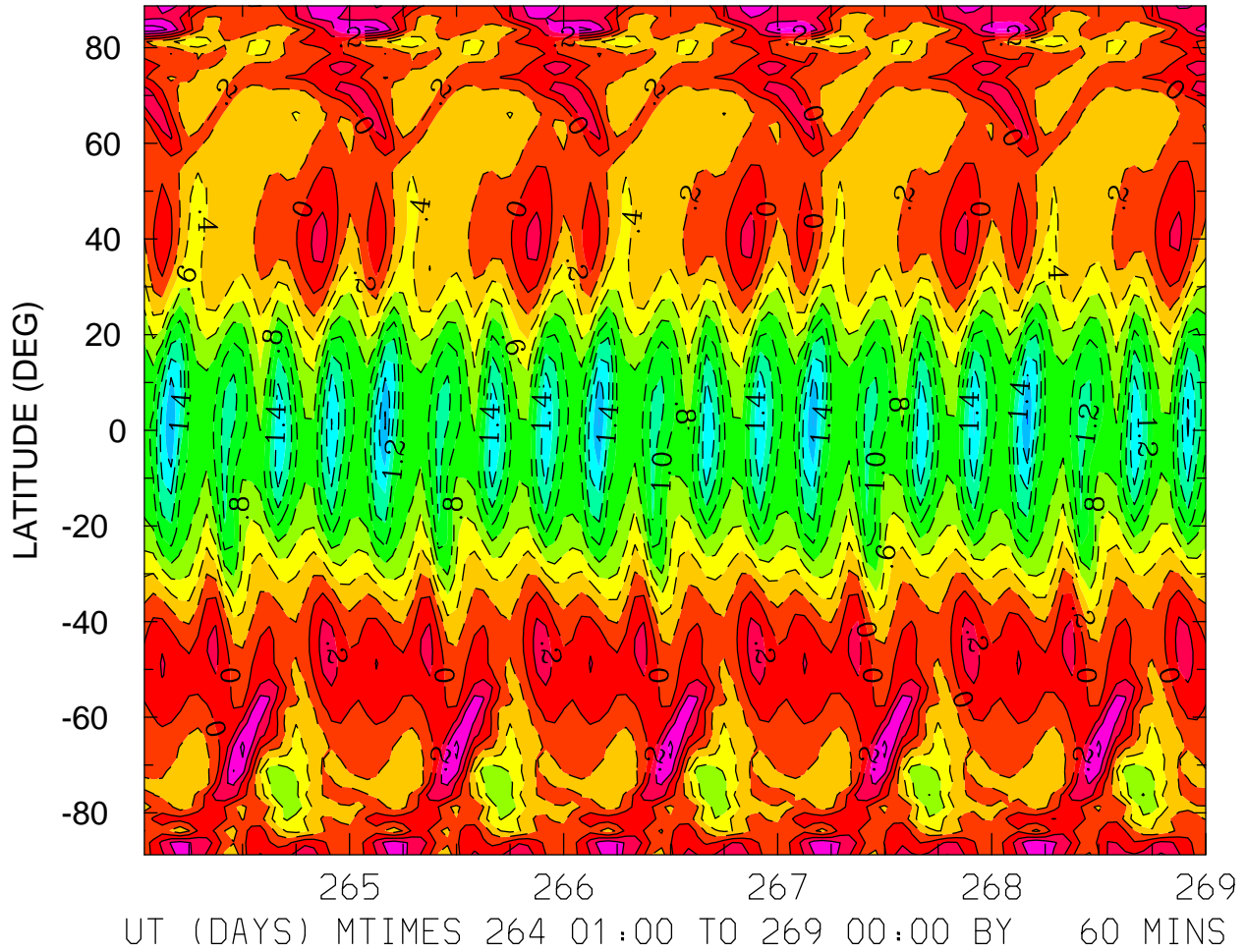
MIN,MAX= -1.8679E-01 3.8869E-01 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



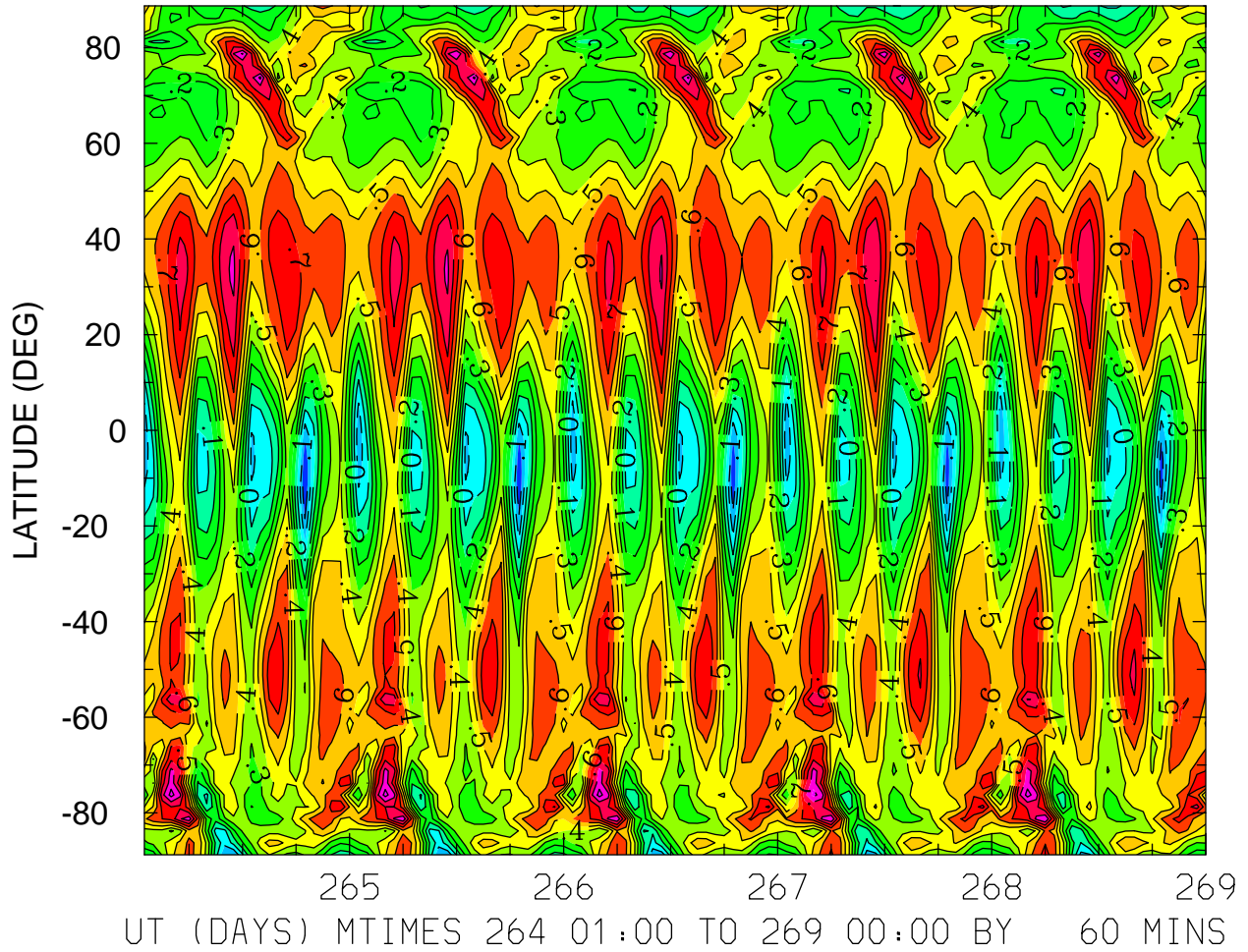
MIN,MAX= -1.2693E-01 8.5573E-02 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



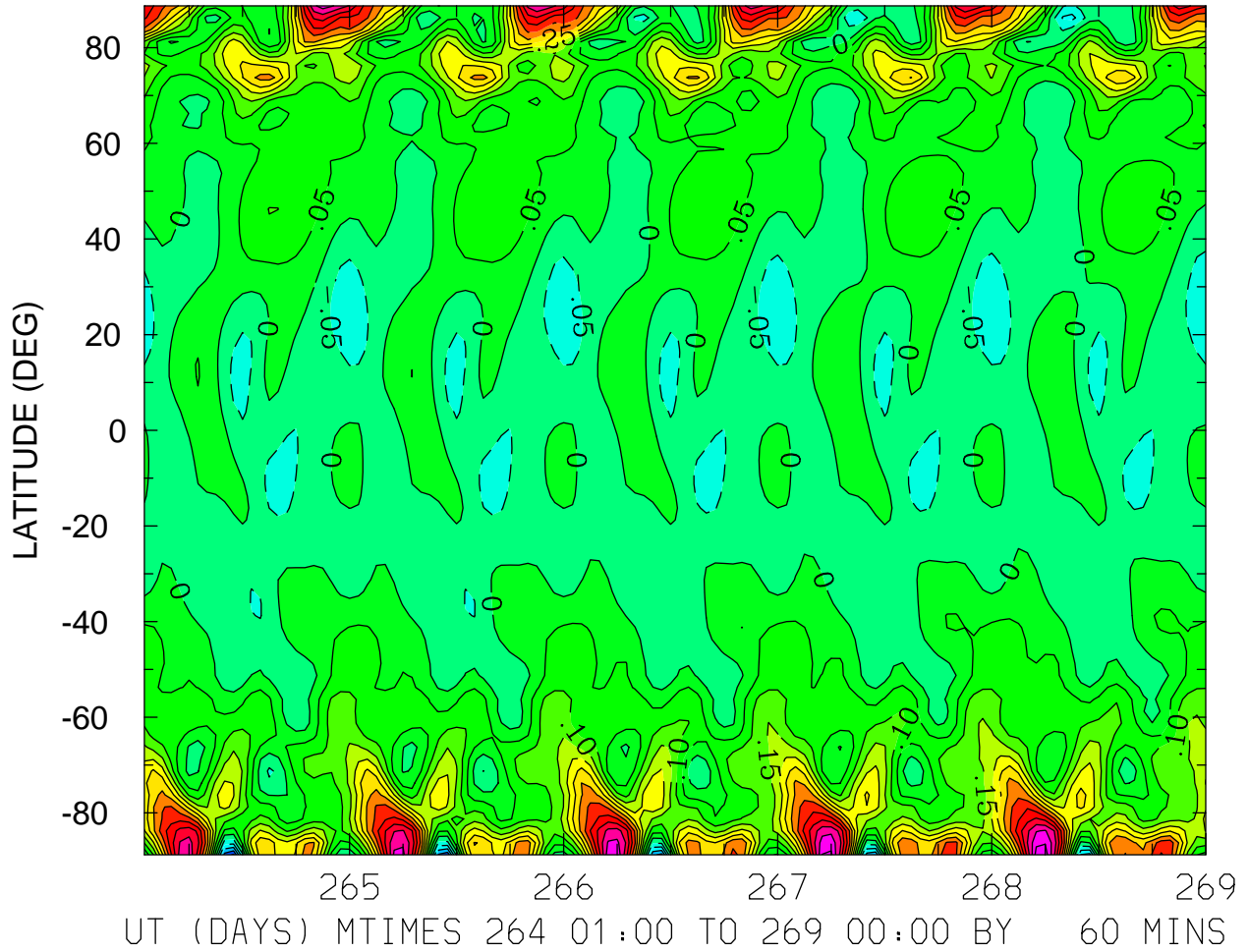
MIN,MAX= -1.8102E+00 7.2301E-01 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



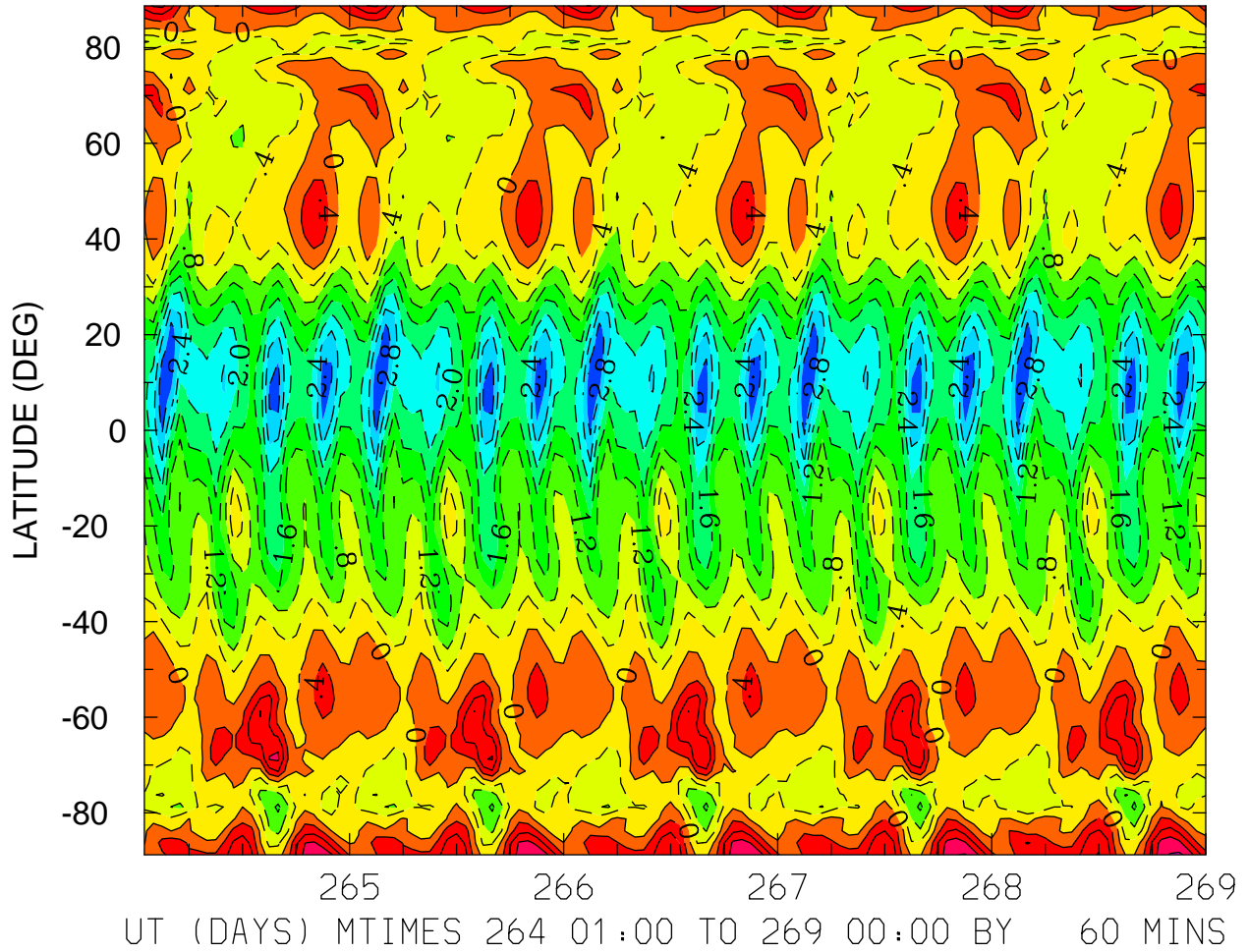
MIN,MAX= -2.8924E-01 1.0380E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



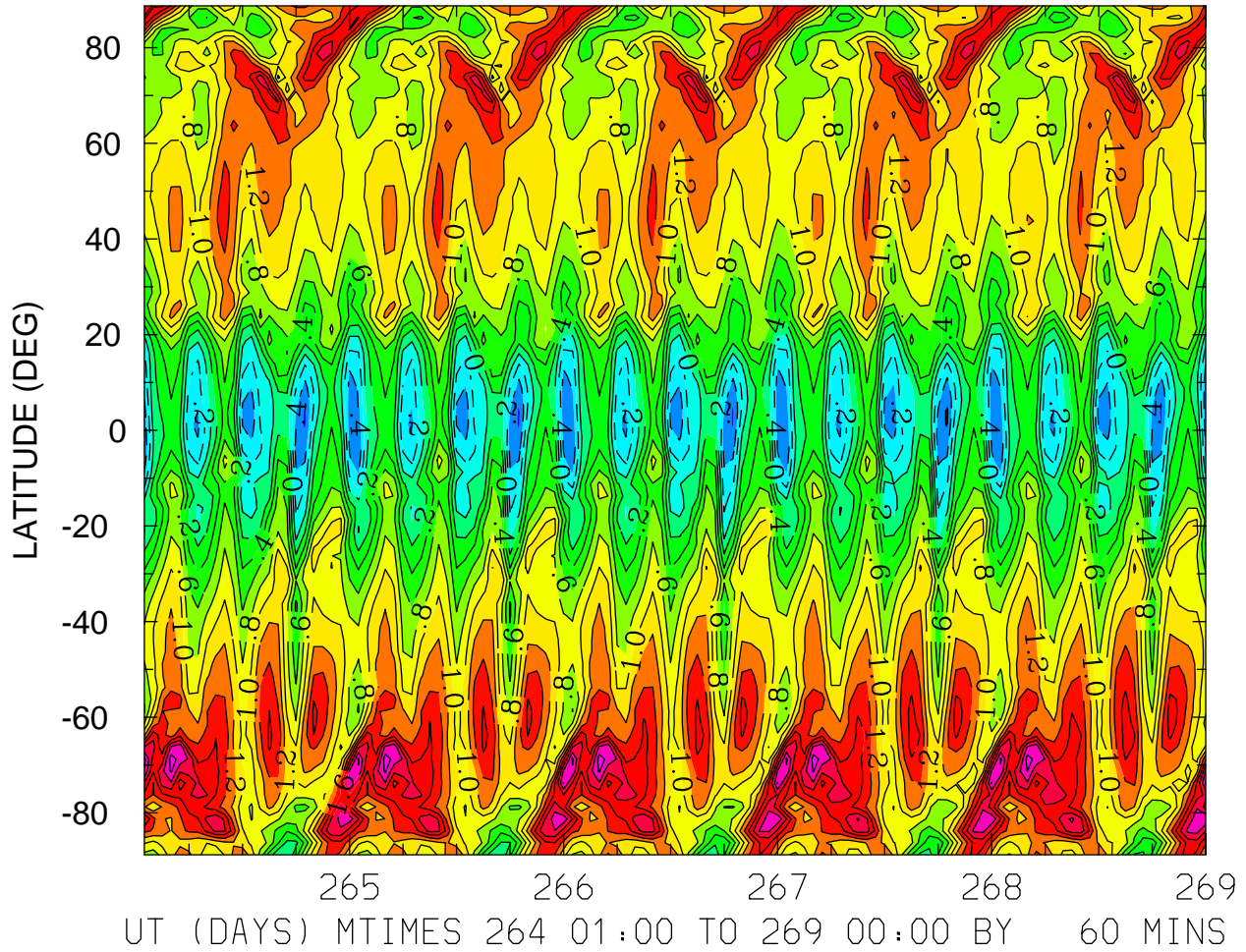
MIN,MAX= -2.5794E-01 6.2991E-01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



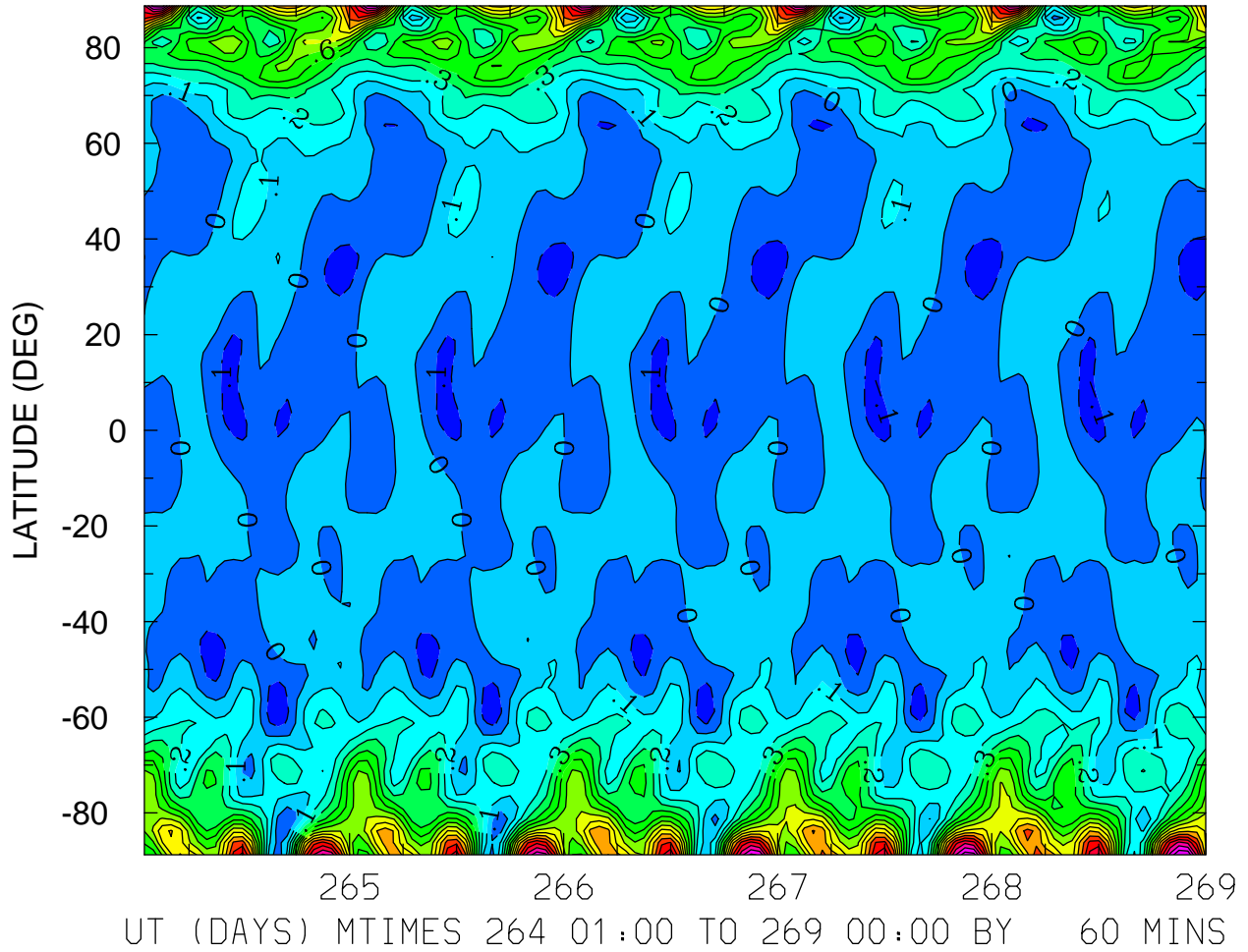
MIN,MAX= -3.1348E+00 1.6736E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



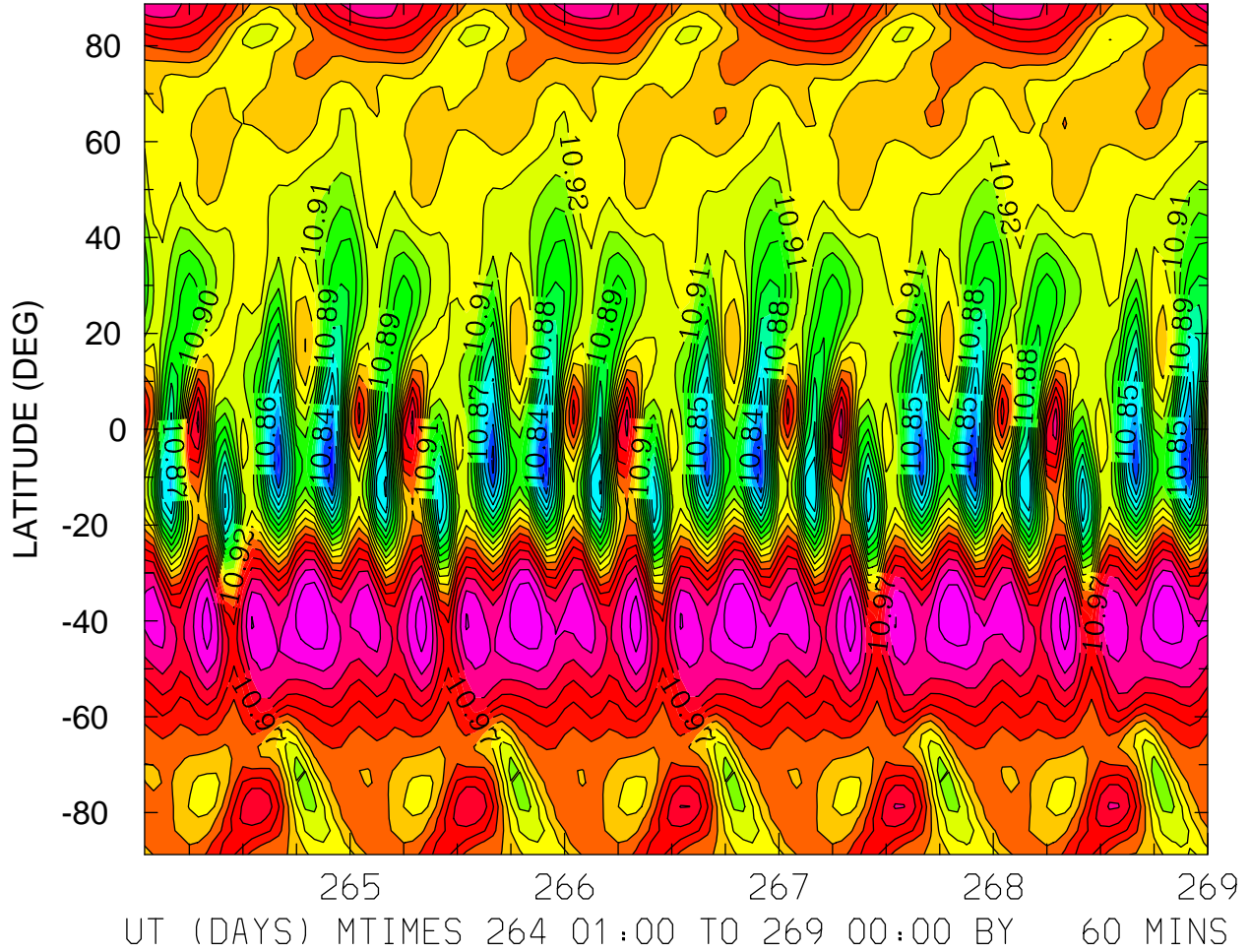
MIN,MAX= -6.4210E-01 2.3048E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



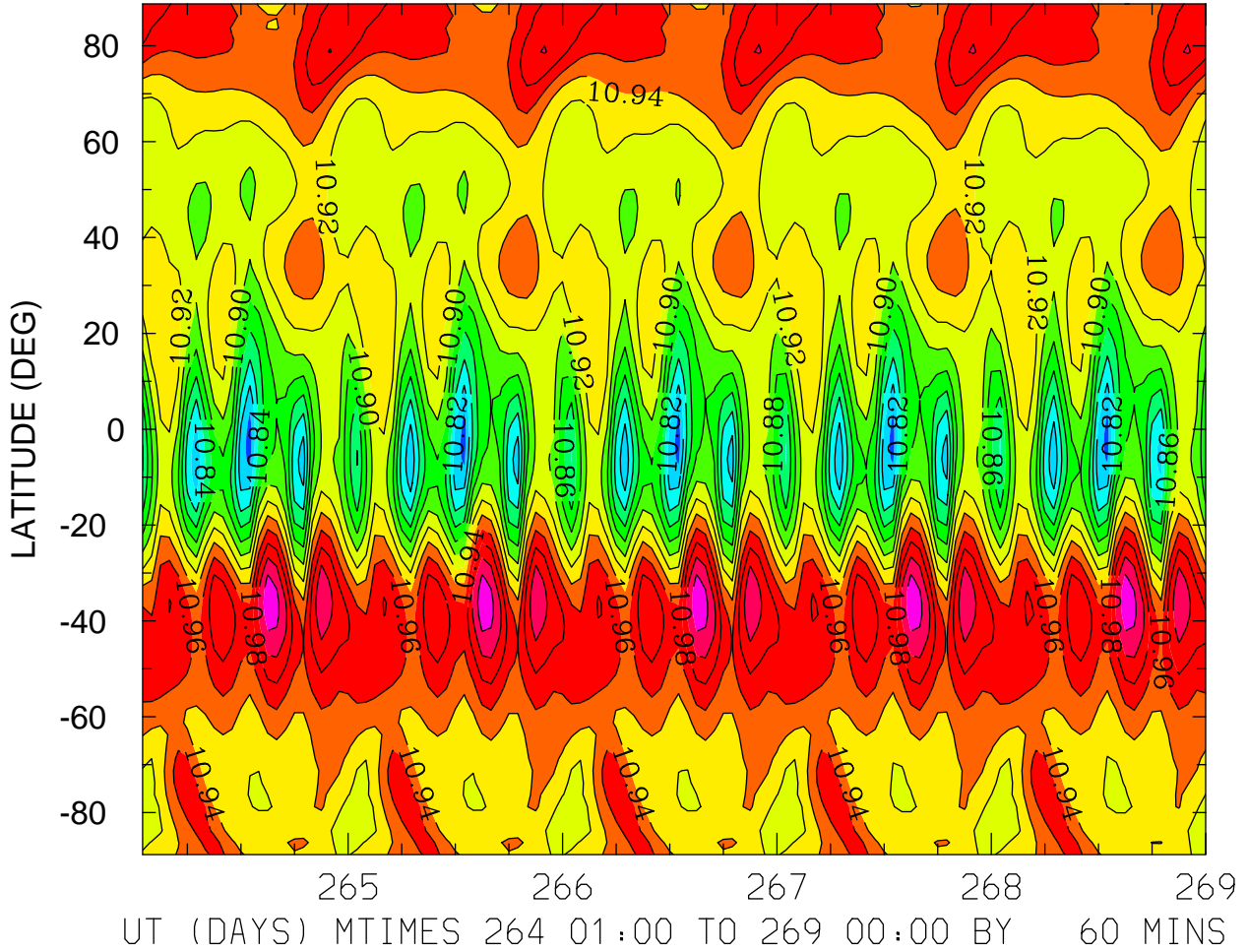
MIN,MAX= -1.7944E-01 1.6018E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



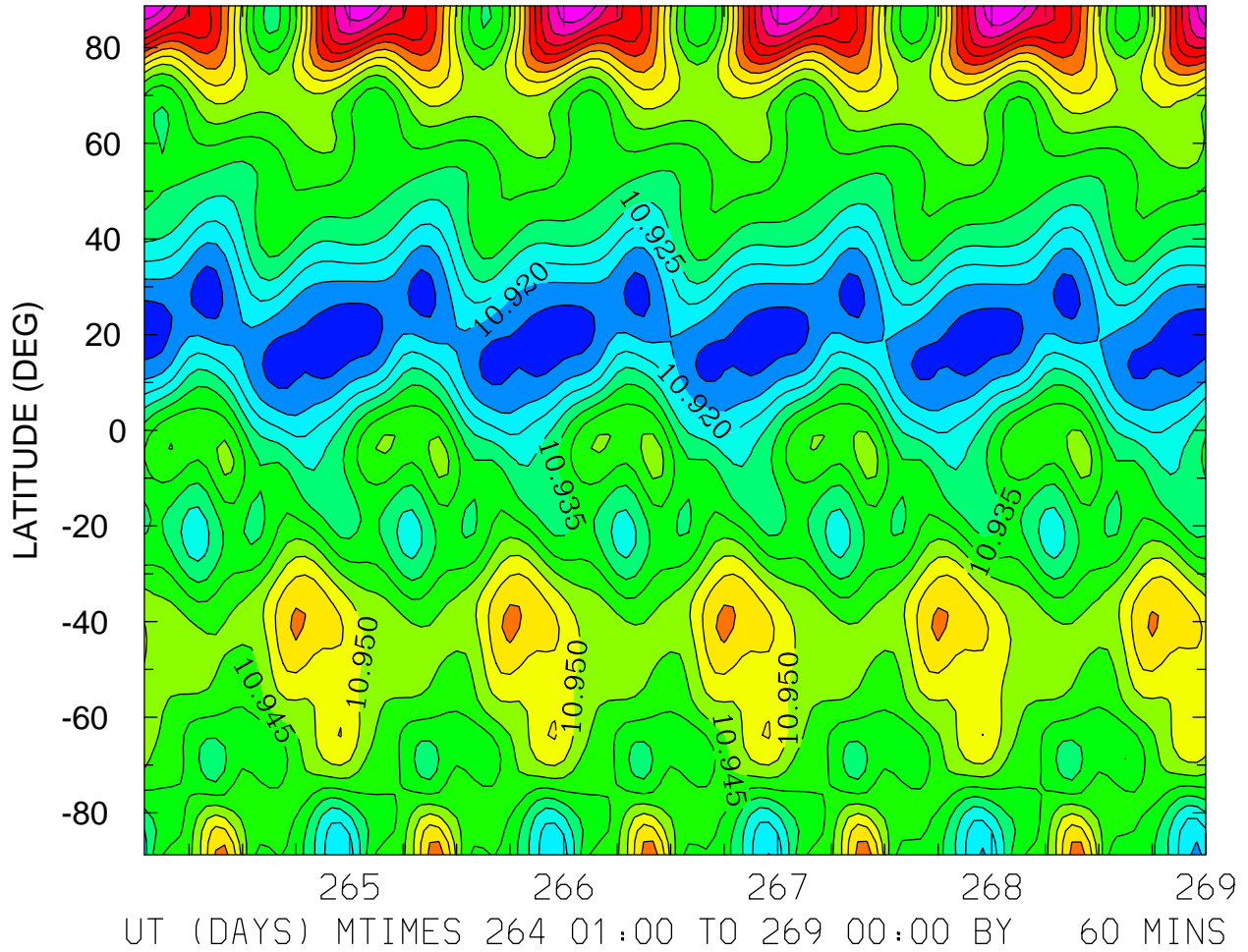
MIN,MAX= 1.0815E+01 1.1009E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



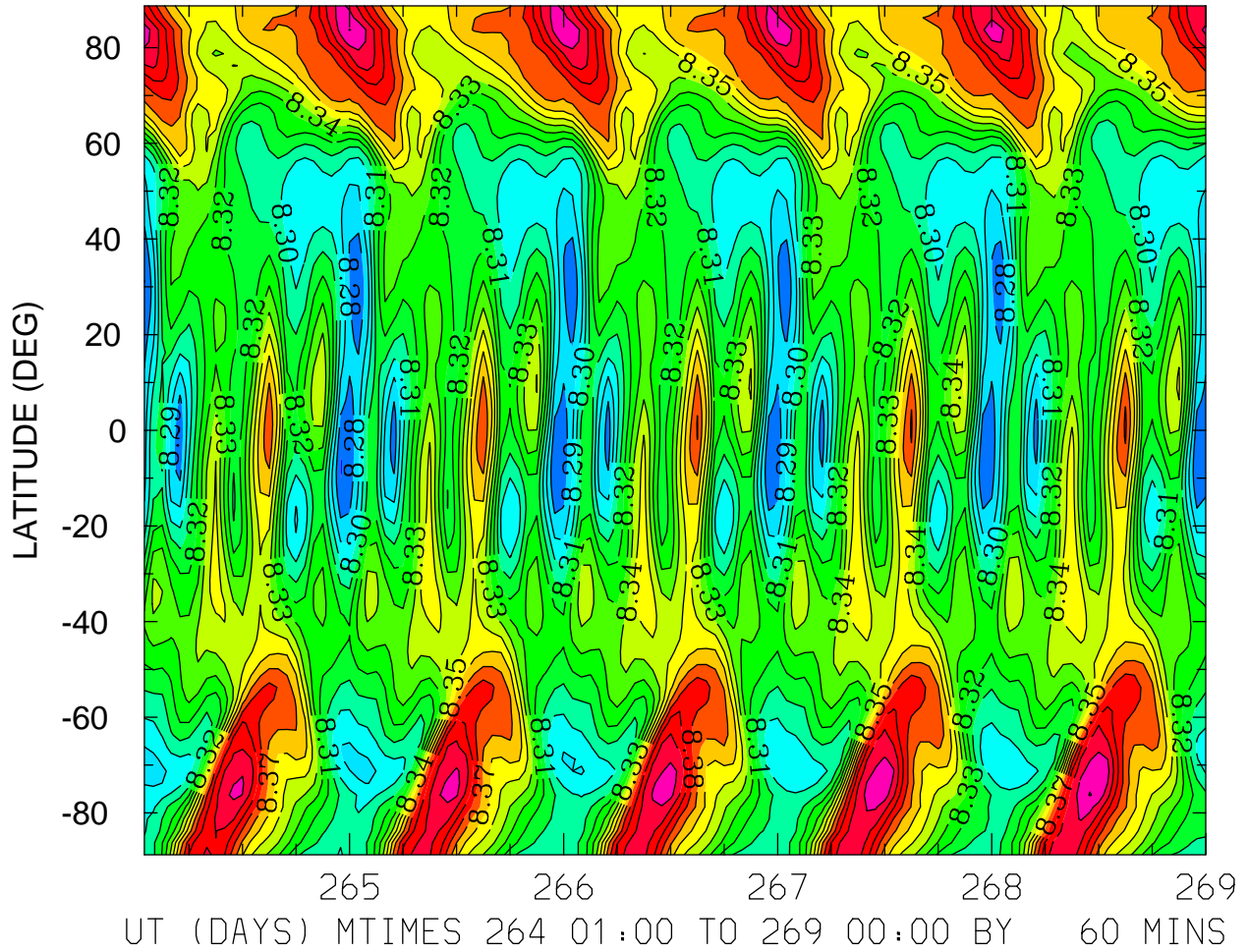
MIN,MAX= 1.0791E+01 1.1035E+01 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



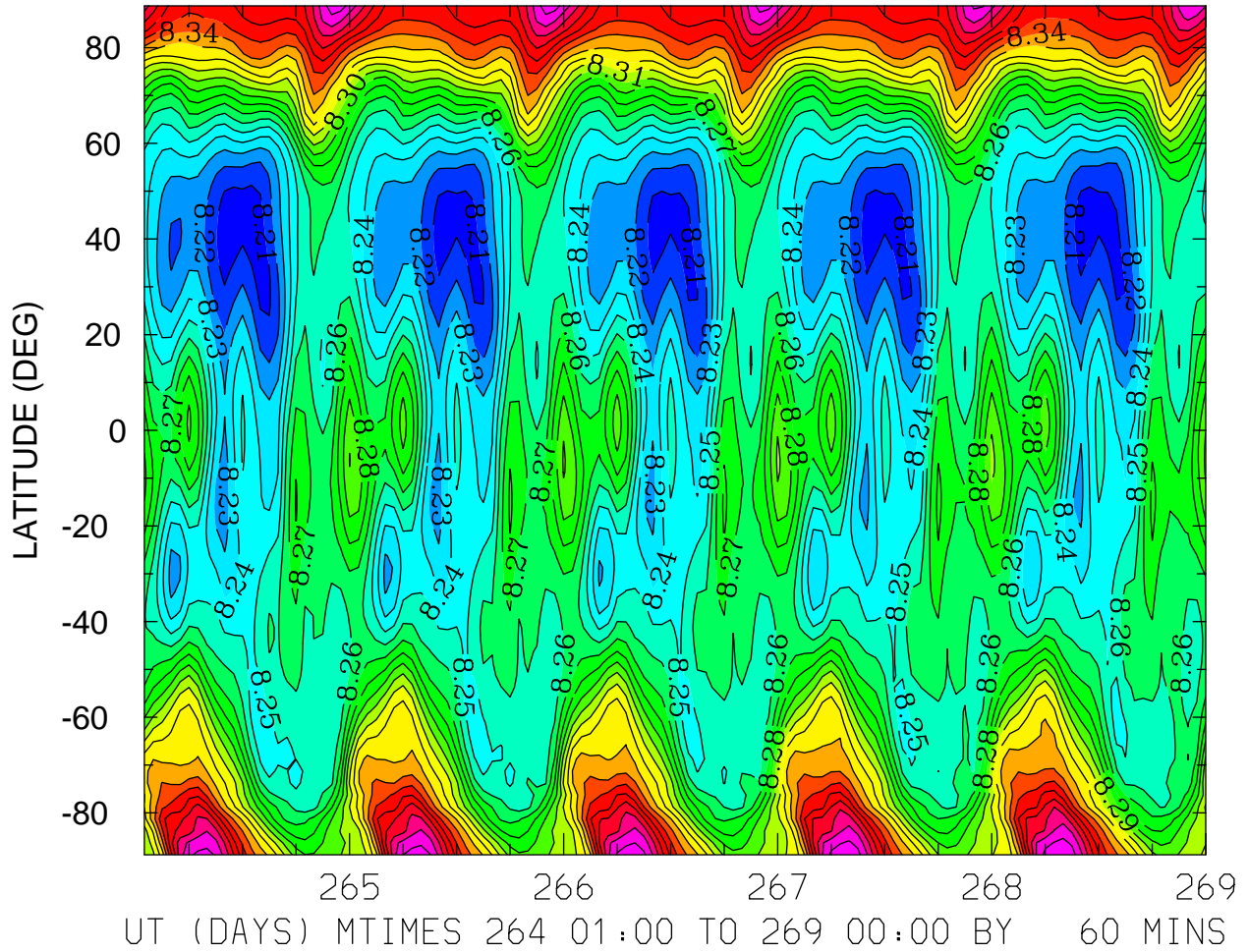
MIN,MAX= 1.0912E+01 1.0990E+01 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



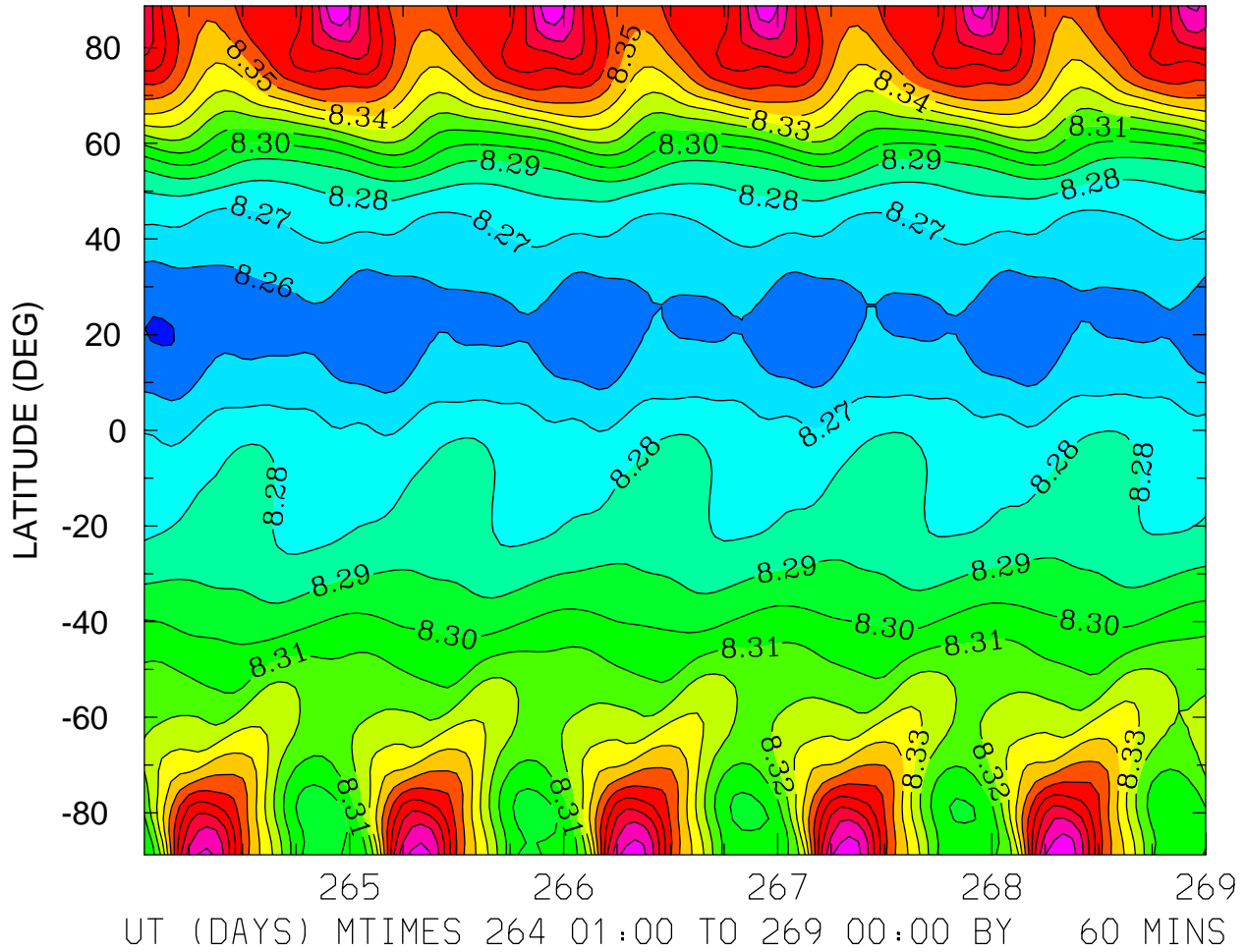
MIN,MAX= 8.2693E+00 8.4206E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



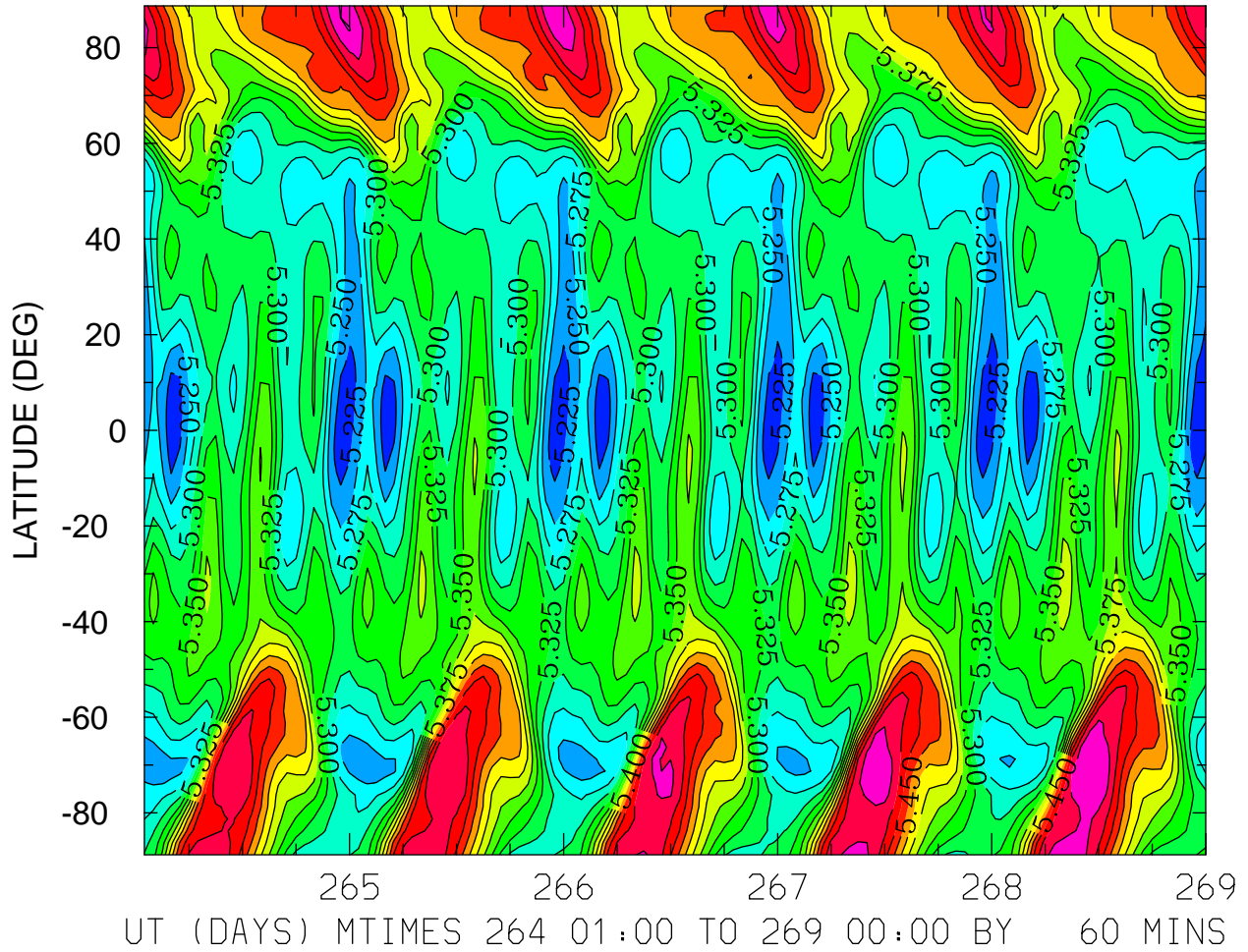
MIN,MAX= 8.2046E+00 8.4091E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



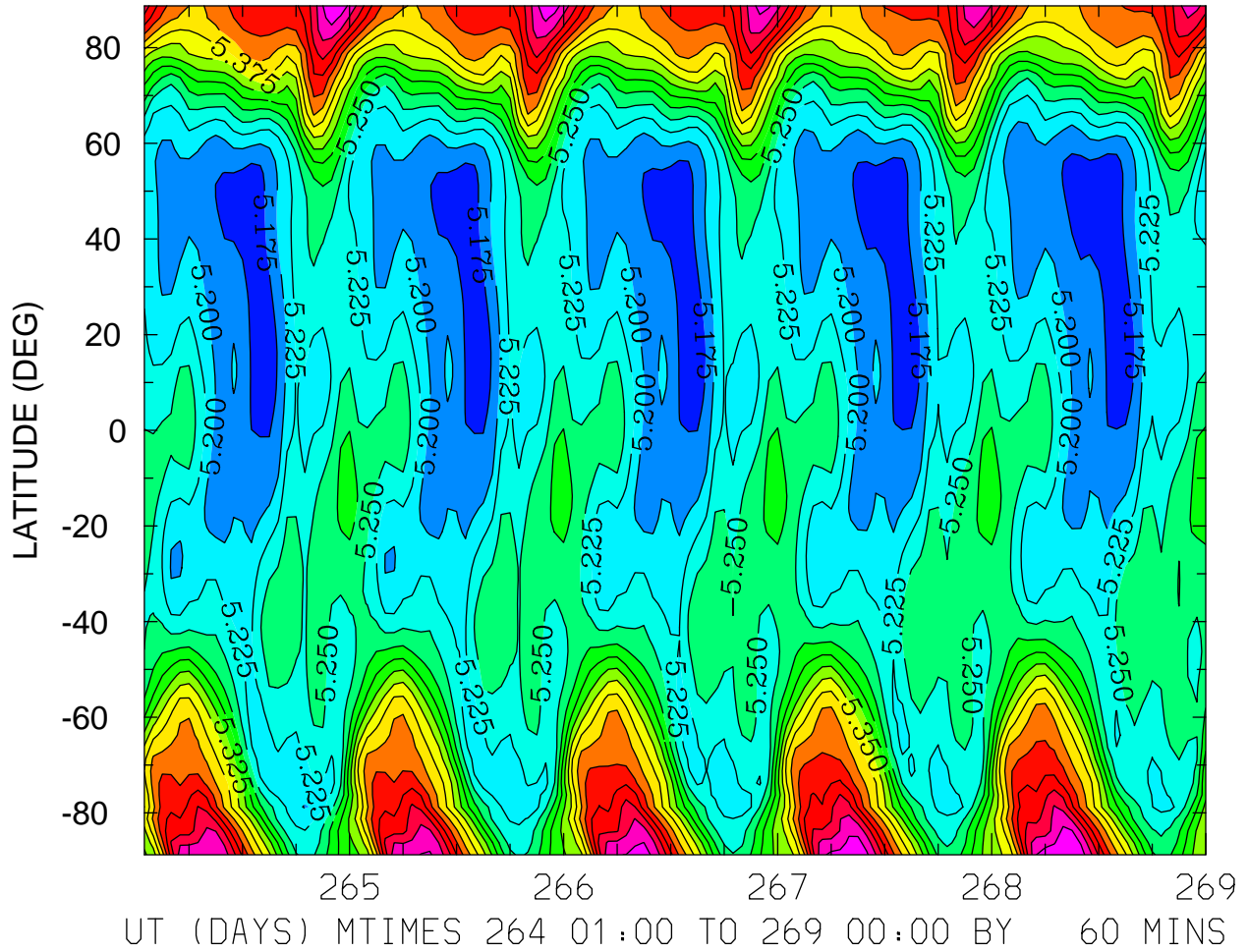
MIN,MAX= 8.2495E+00 8.4088E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



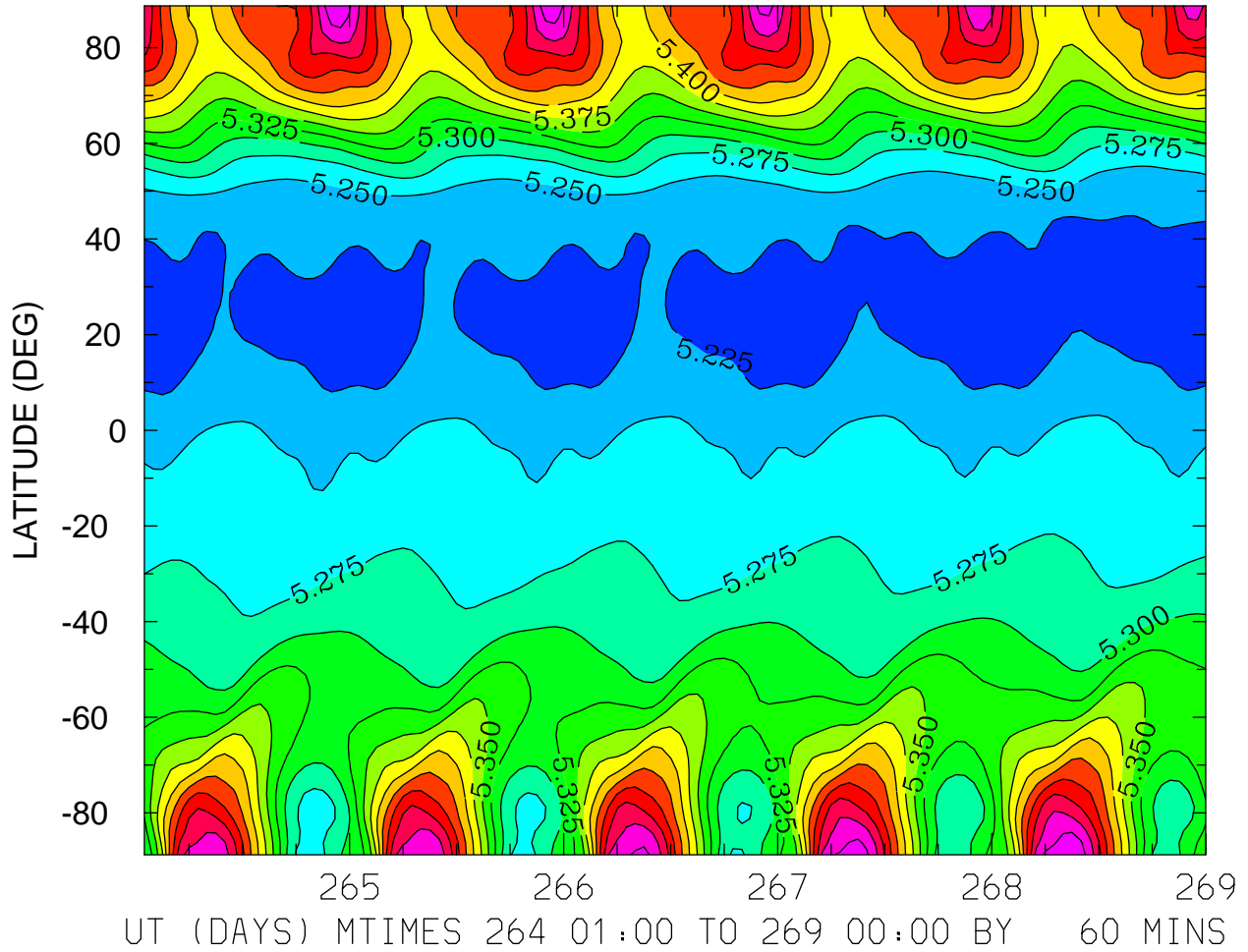
MIN,MAX= 5.2046E+00 5.5513E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



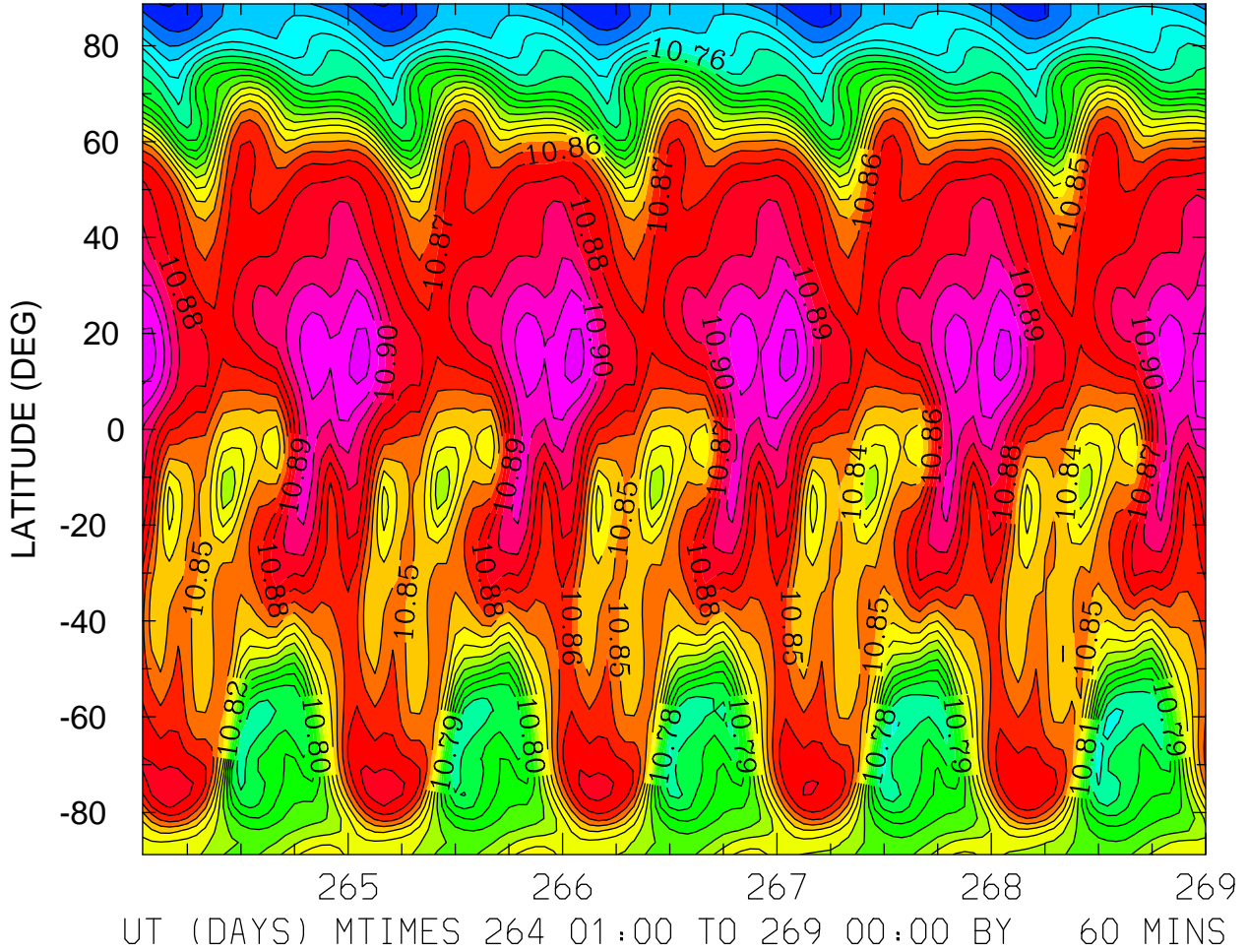
MIN,MAX= 5.1532E+00 5.5490E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = 3.875 ZONAL MEANS



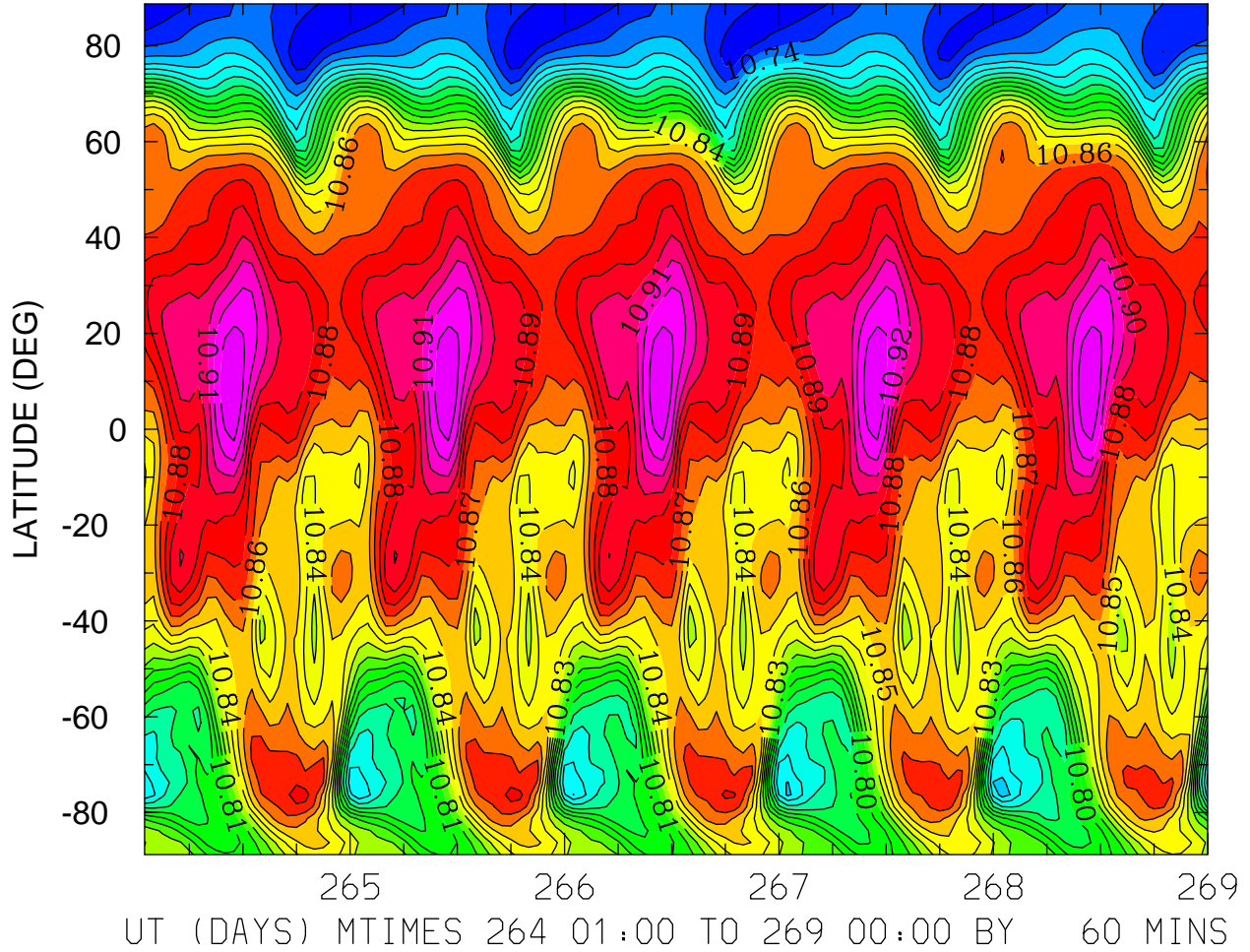
MIN,MAX= 5.2095E+00 5.5465E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



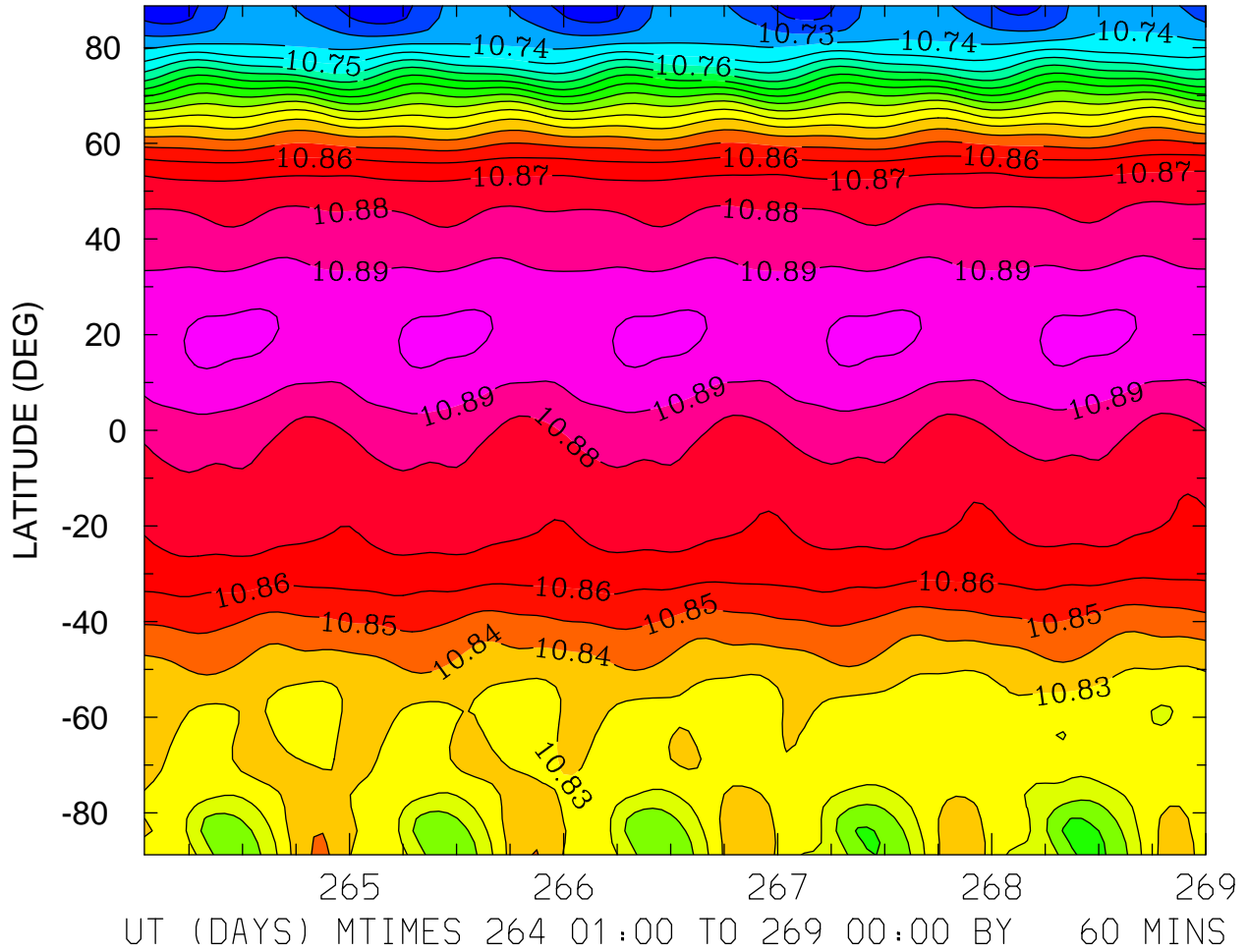
MIN,MAX= 1.0709E+01 1.0924E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



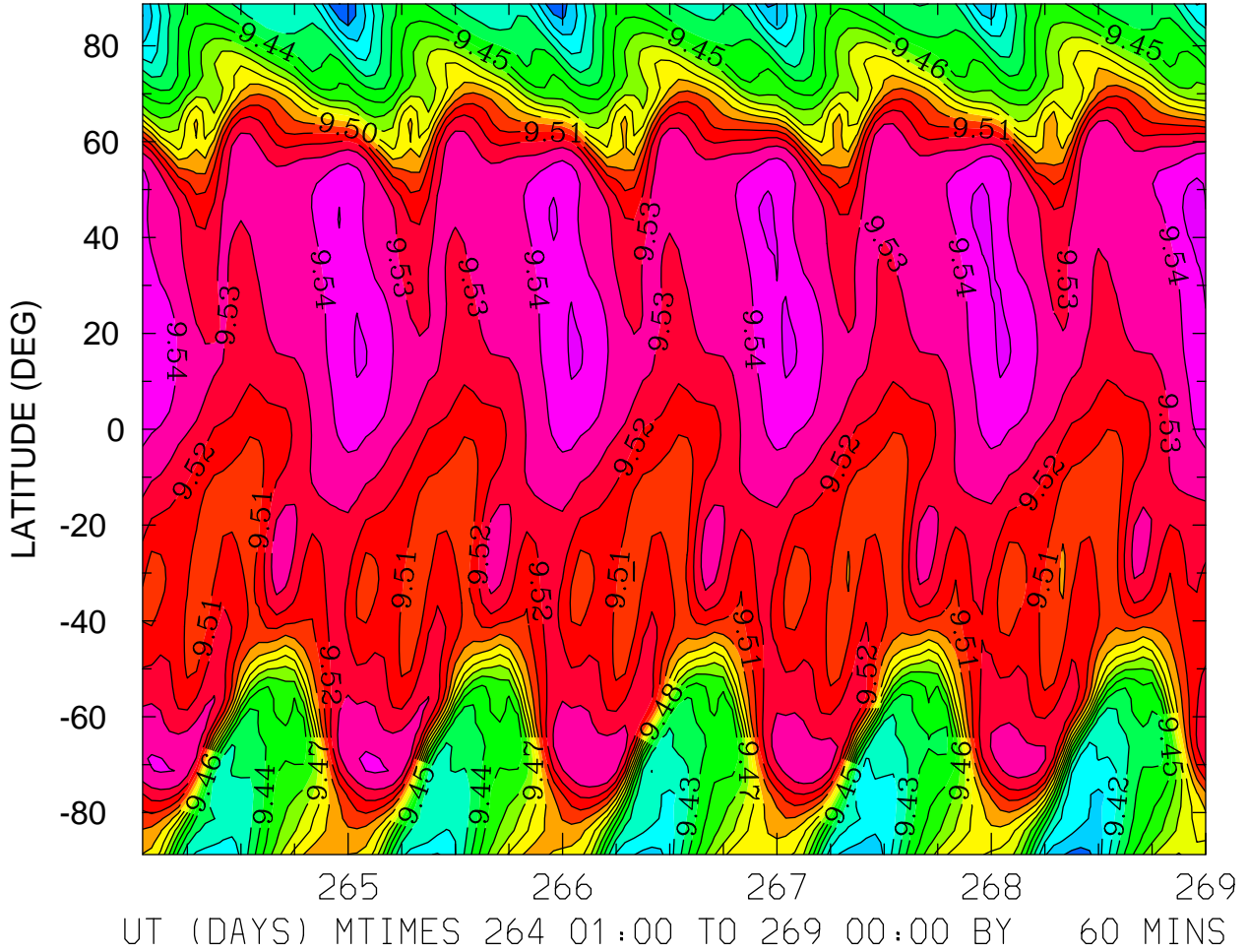
MIN,MAX= 1.0711E+01 1.0939E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



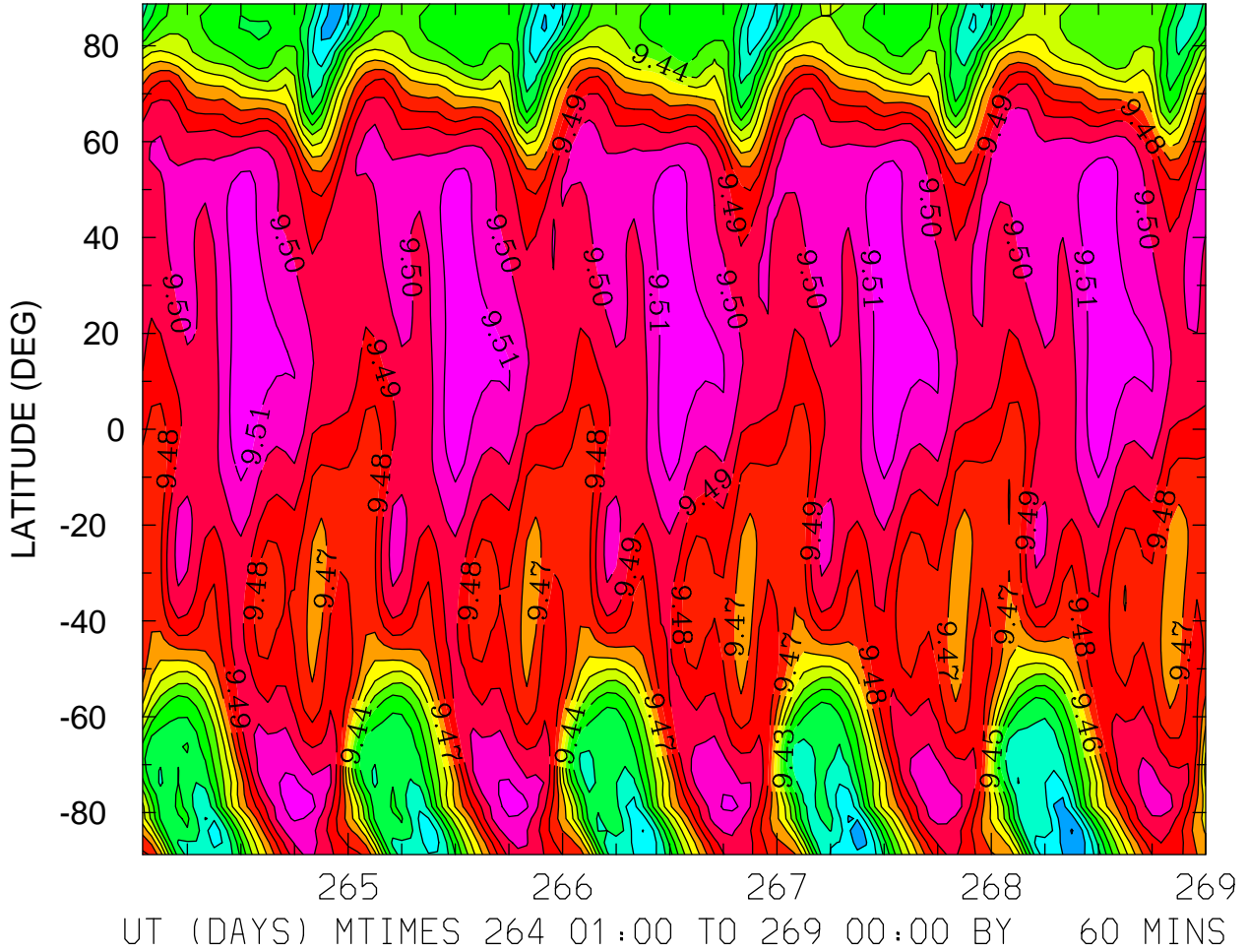
MIN,MAX= 1.0711E+01 1.0902E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



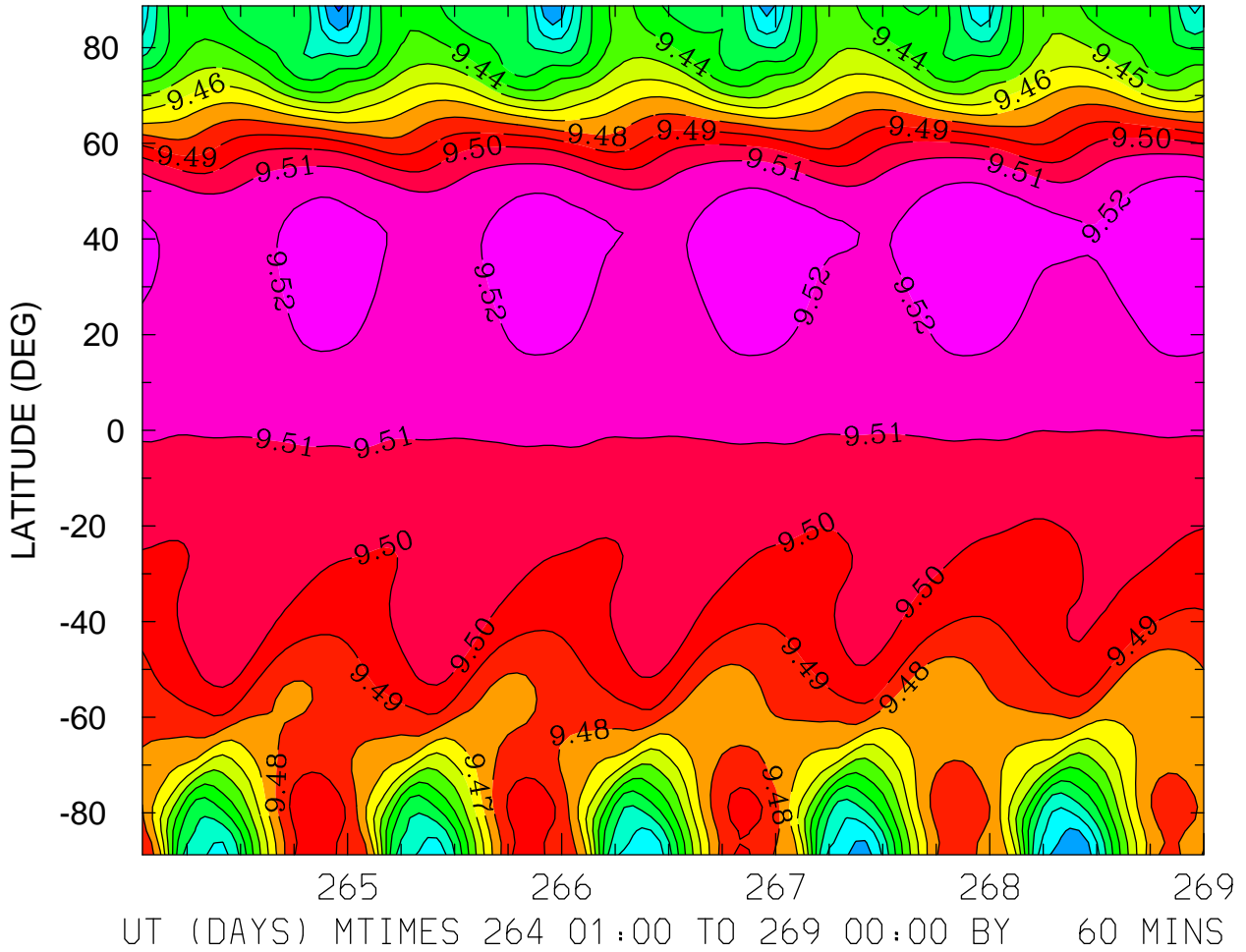
MIN,MAX= 9.3898E+00 9.5525E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



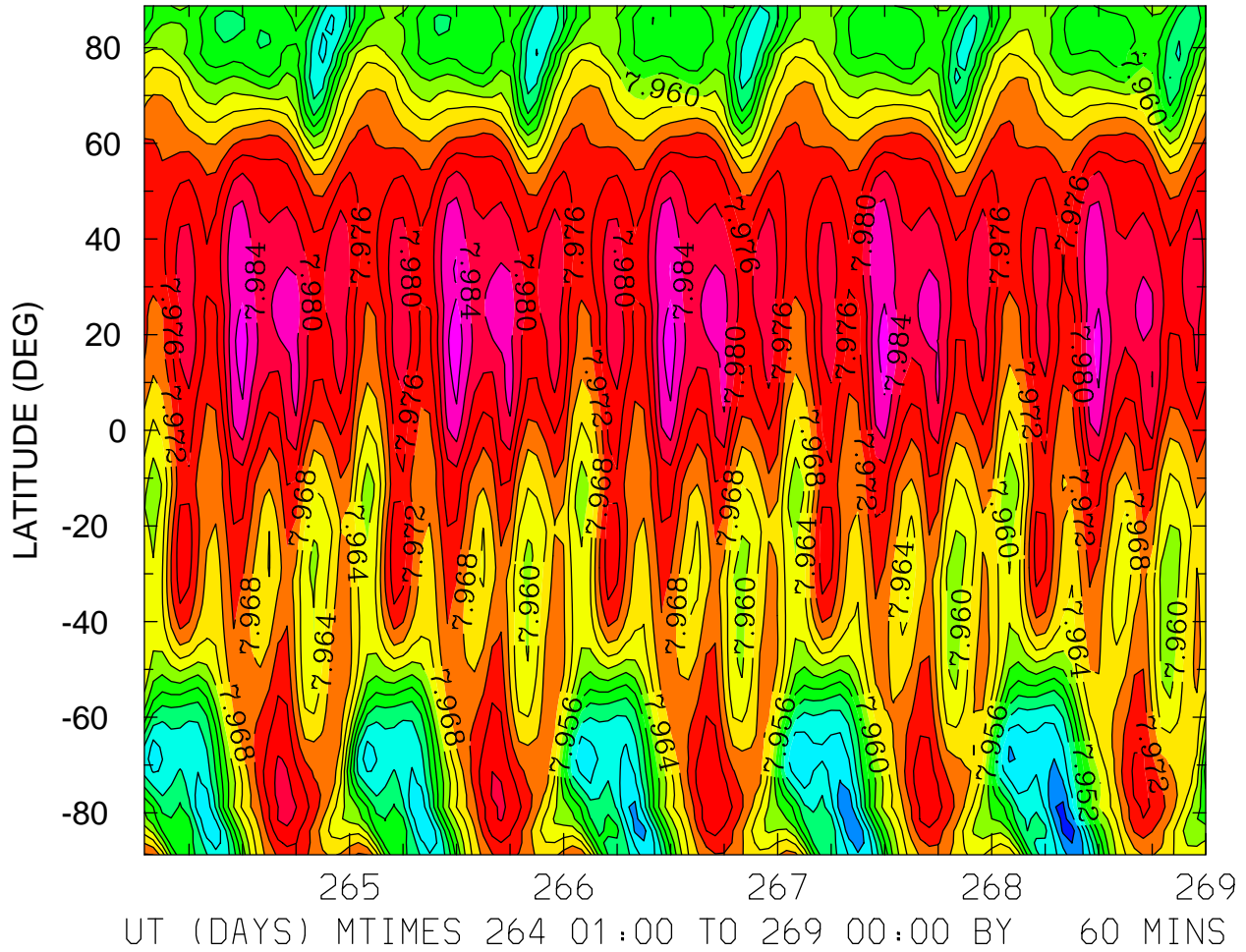
MIN,MAX= 9.3792E+00 9.5194E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



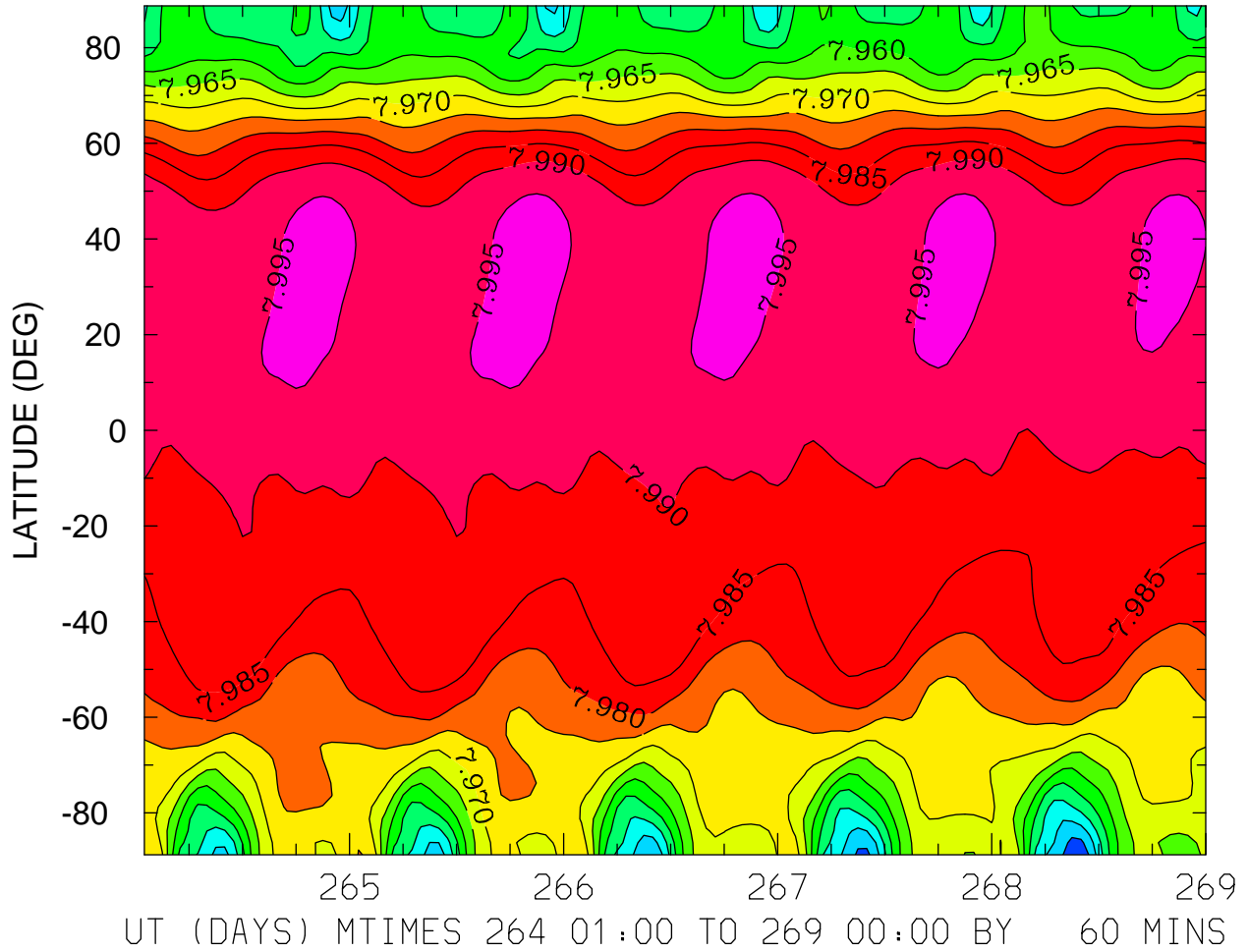
MIN,MAX= 9.3877E+00 9.5255E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



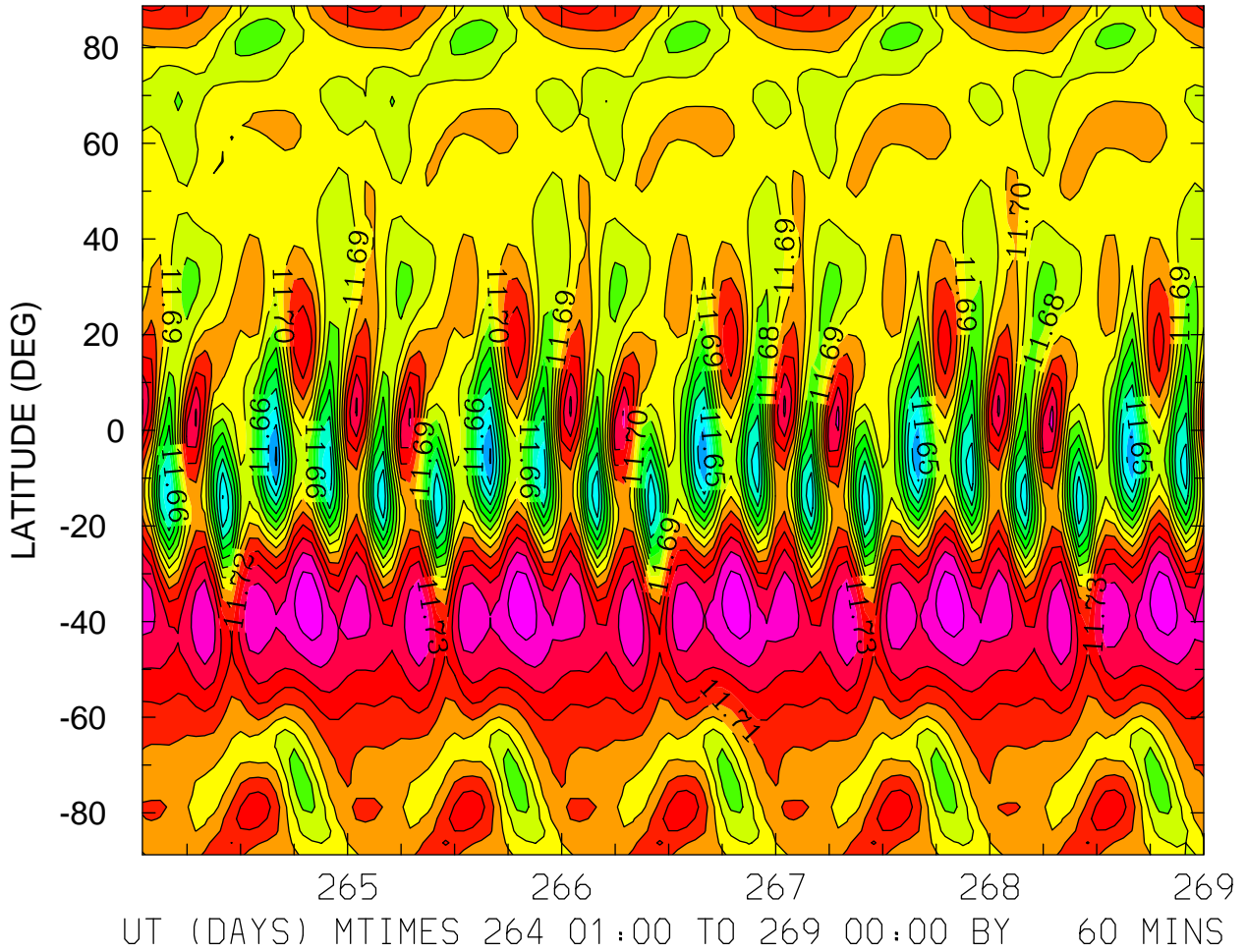
MIN,MAX= 7.9303E+00 7.9902E+00 INTERVAL= 4.0000E-03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = 3.875 ZONAL MEANS



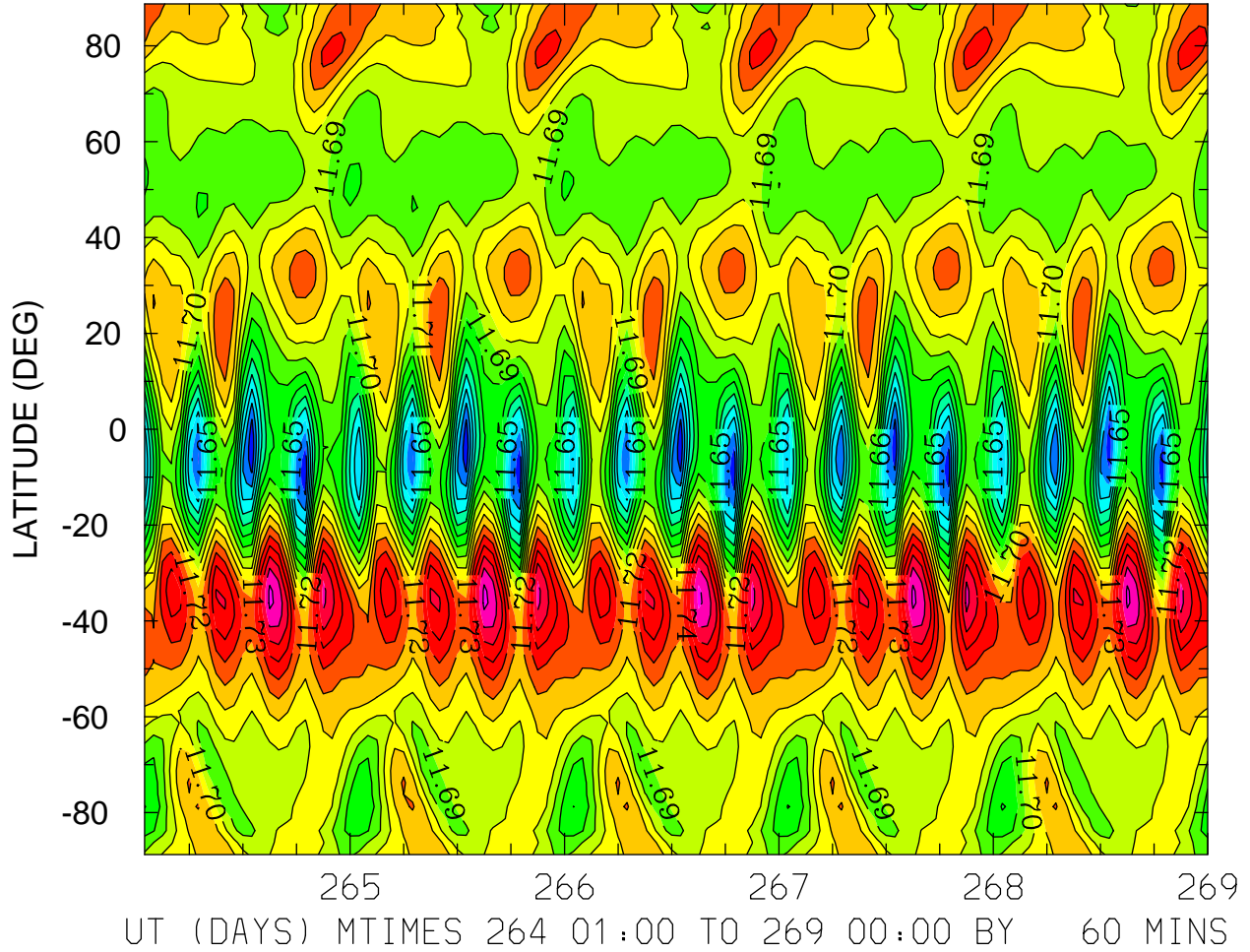
MIN,MAX= 7.9366E+00 7.9970E+00 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



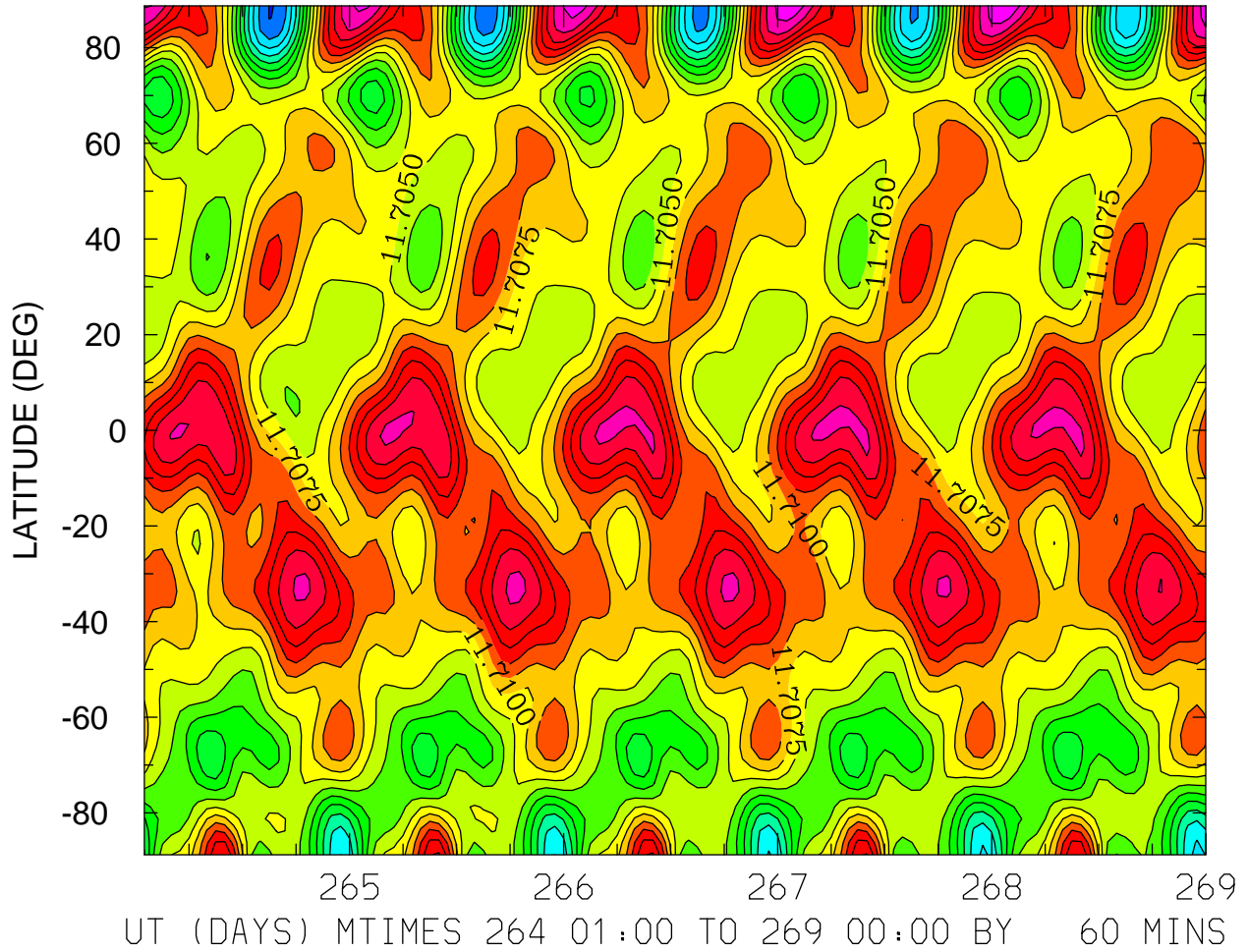
MIN,MAX= 1.1619E+01 1.1757E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



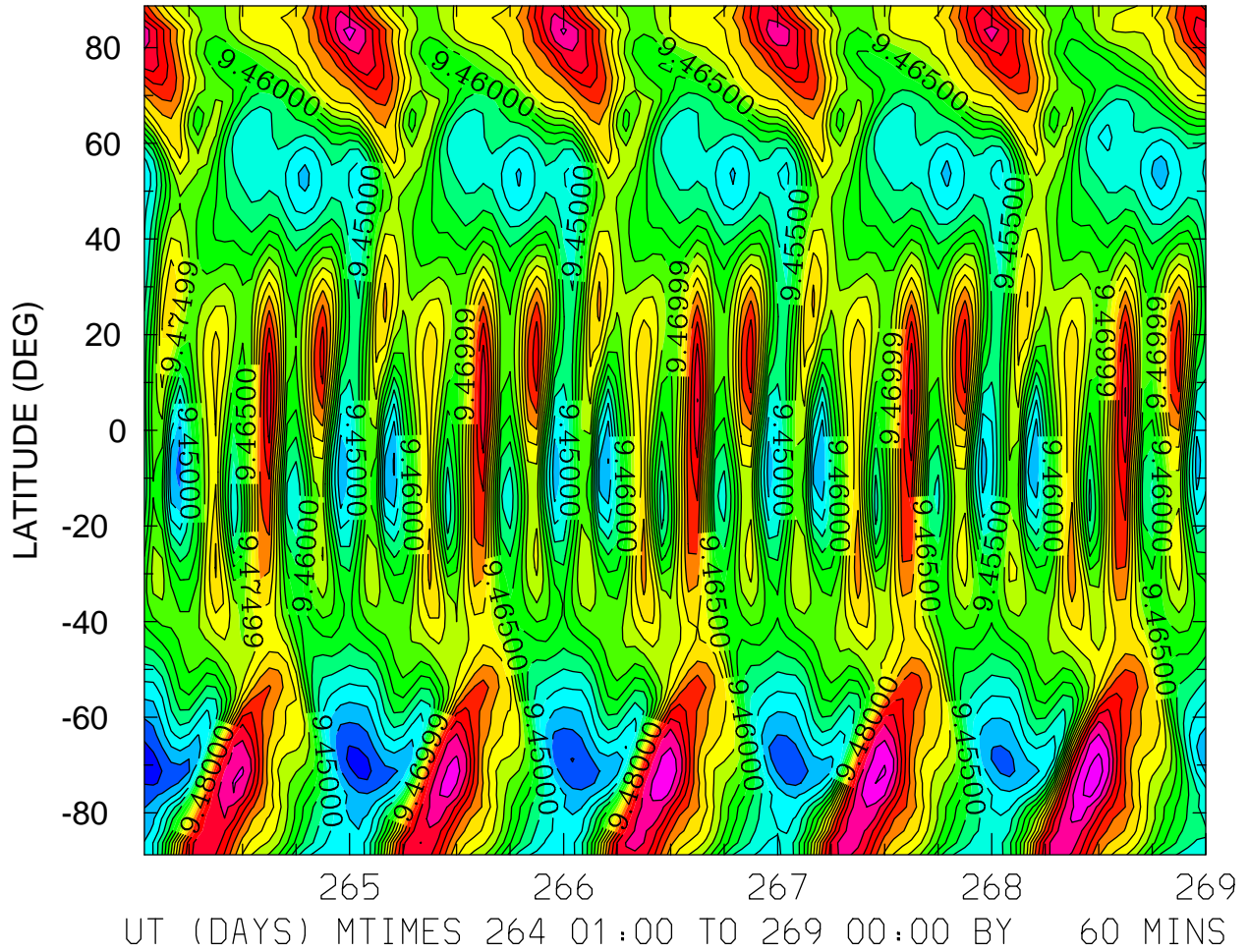
MIN,MAX= 1.1612E+01 1.1773E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



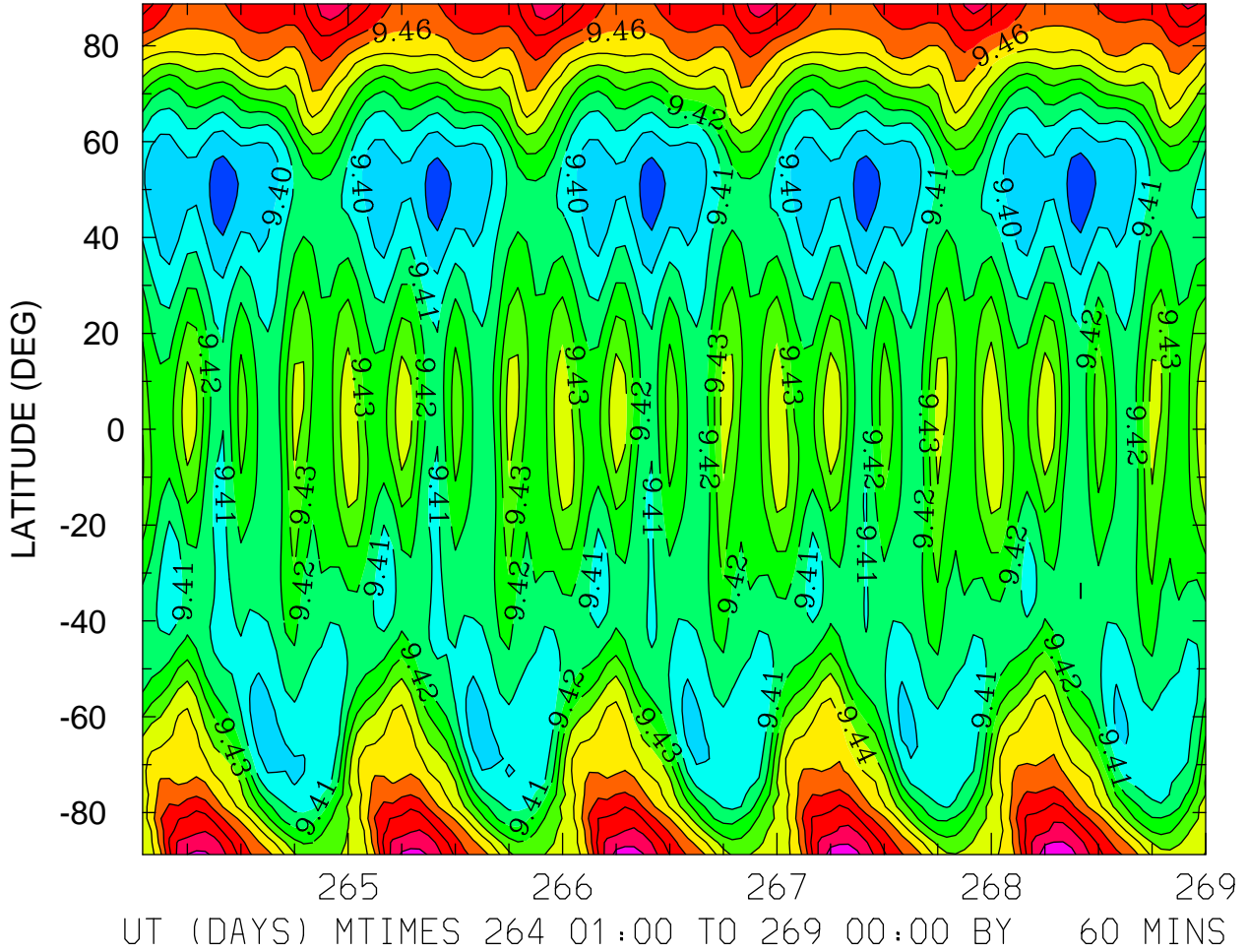
MIN,MAX= 1.1685E+01 1.1724E+01 INTERVAL= 2.5000E-03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



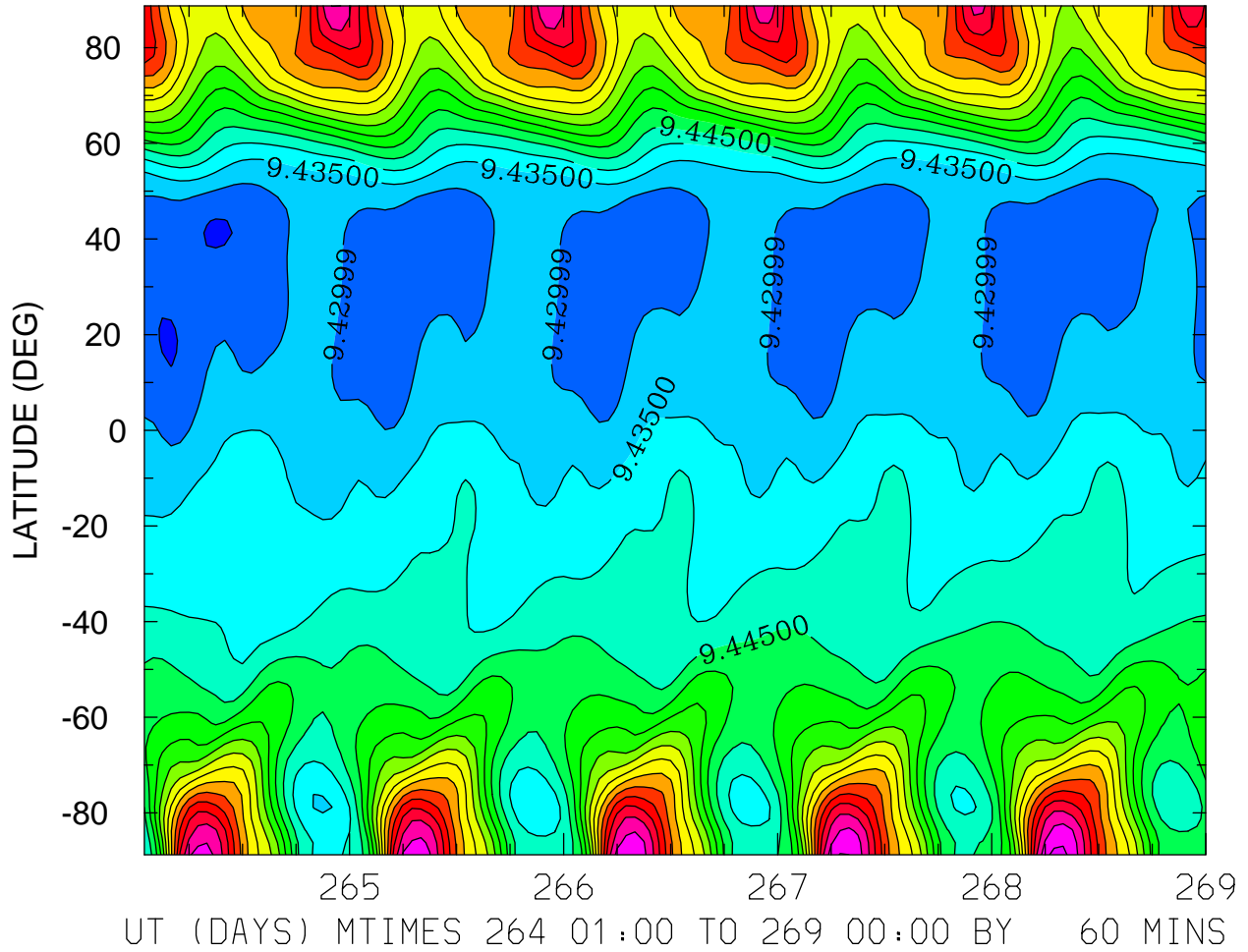
MIN,MAX= 9.4269E+00 9.5175E+00 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



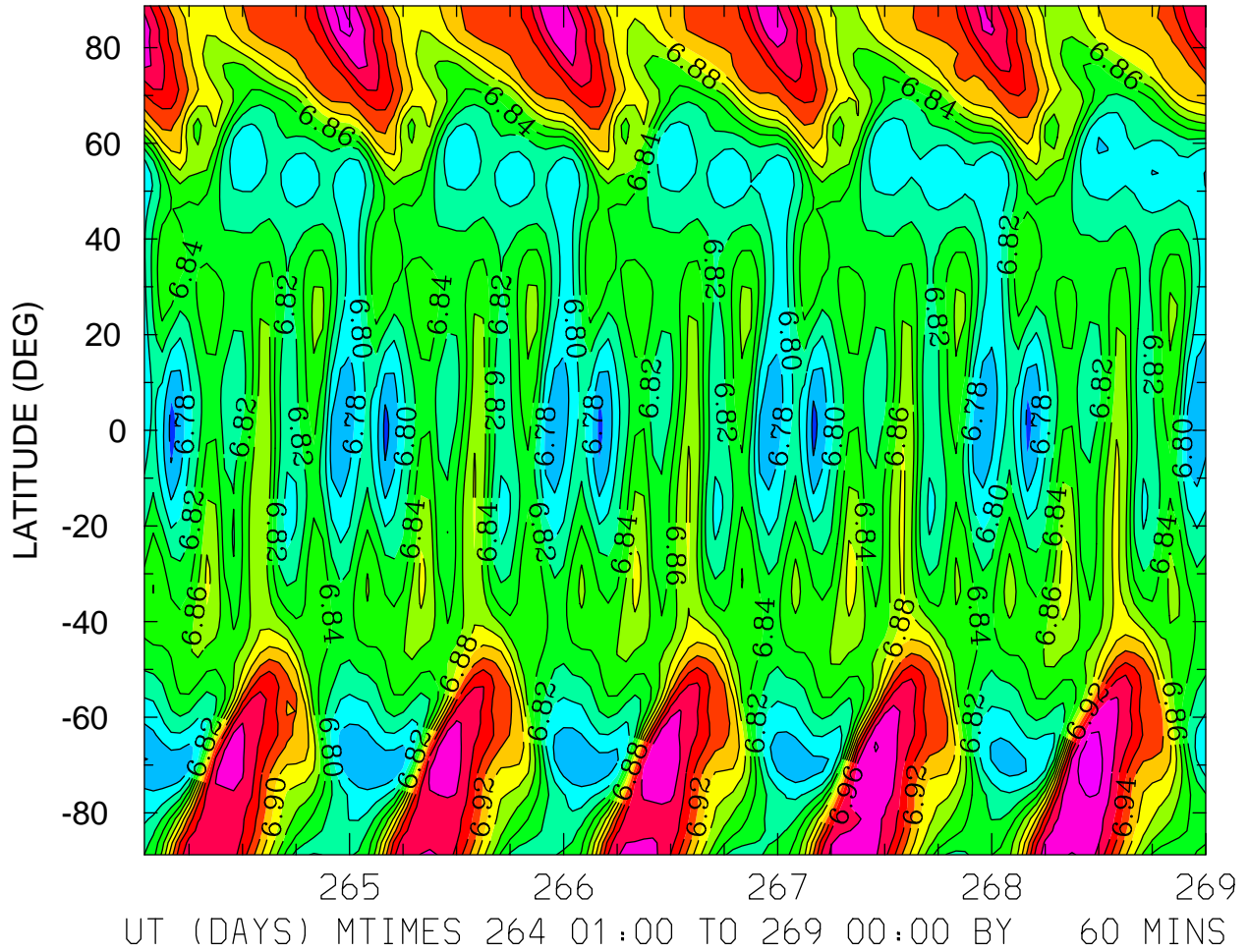
MIN,MAX= 9.3843E+00 9.5060E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



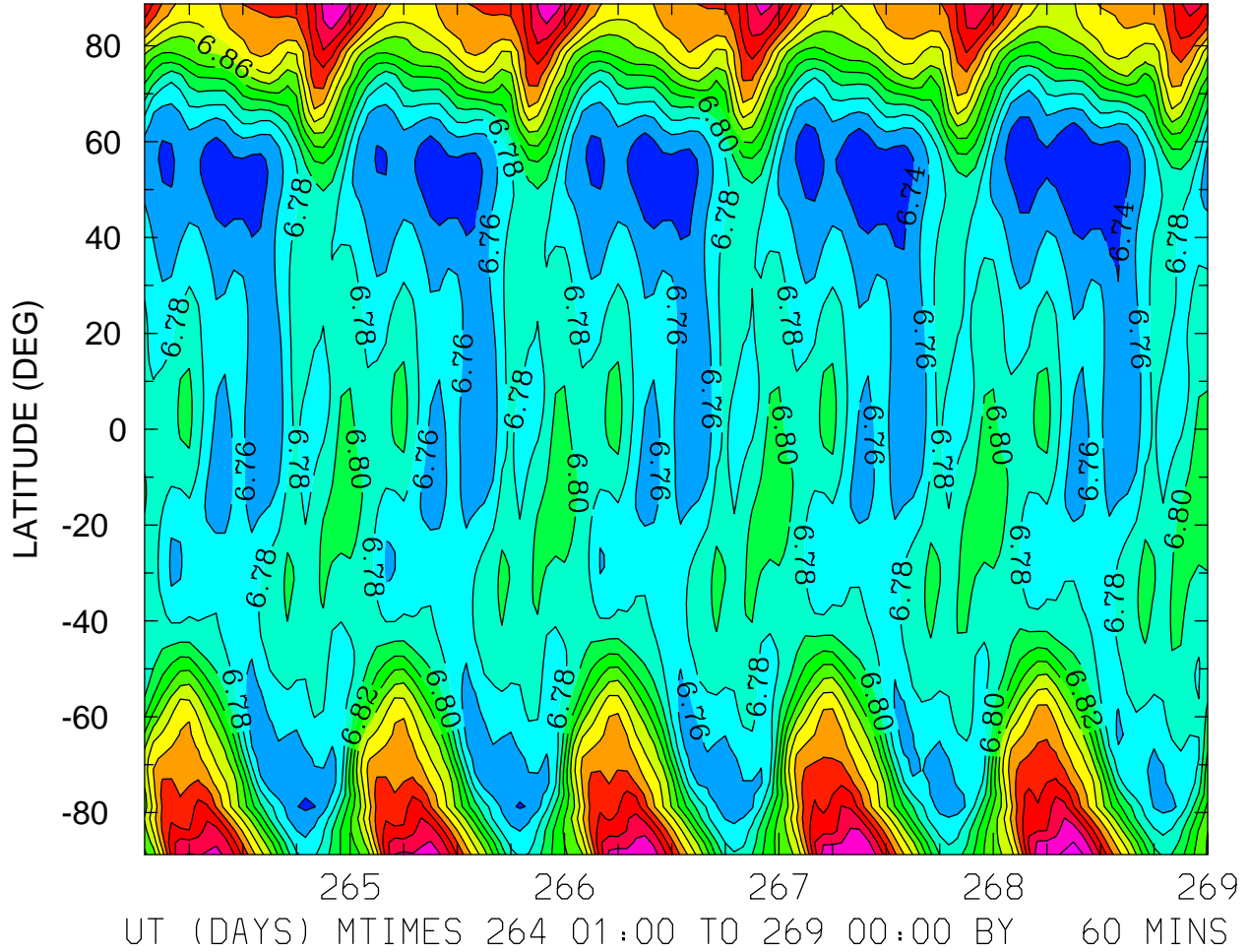
MIN,MAX= 9.4245E+00 9.5064E+00 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



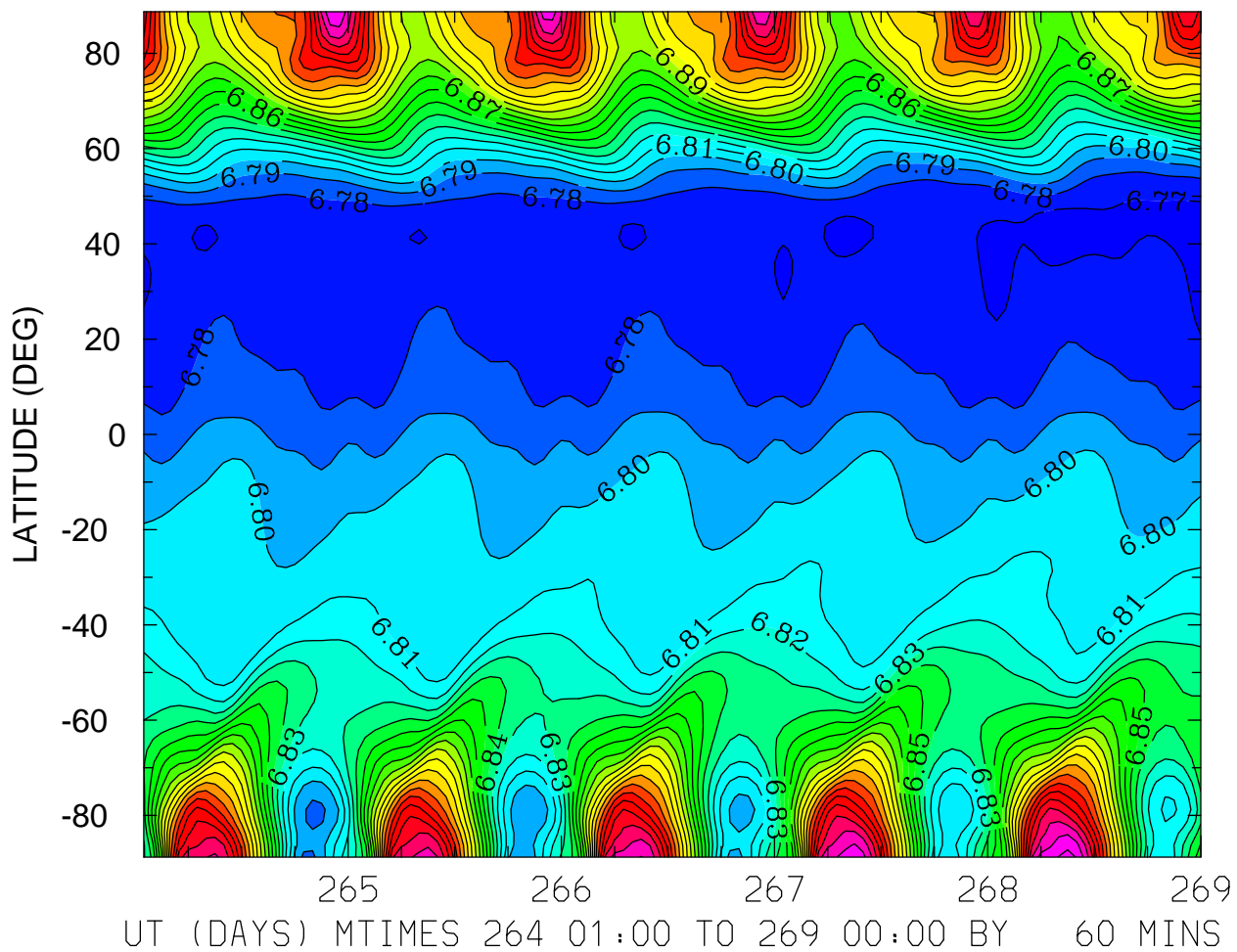
MIN,MAX= 6.7537E+00 7.0065E+00 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



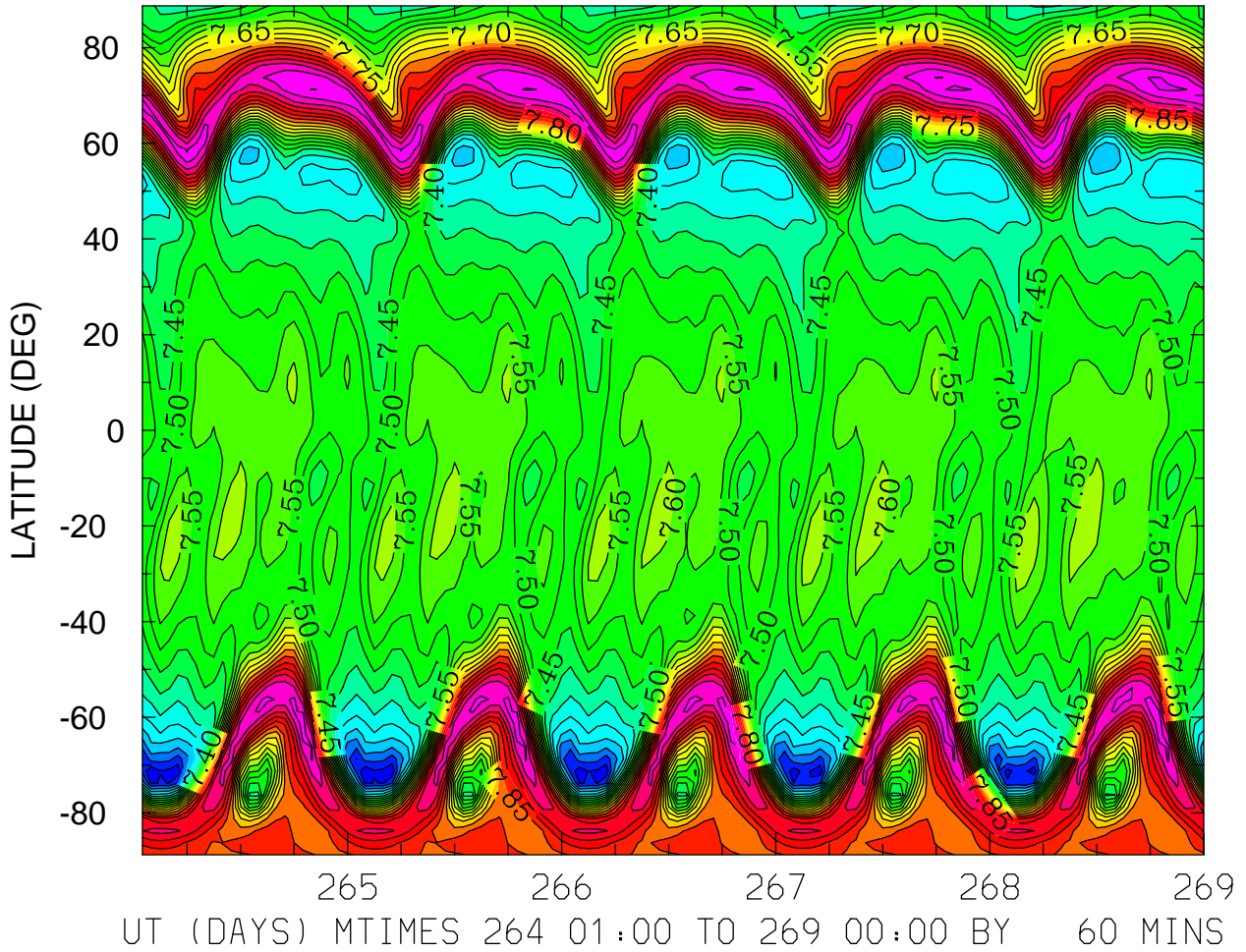
MIN,MAX= 6.7206E+00 7.0058E+00 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = 3.875 ZONAL MEANS



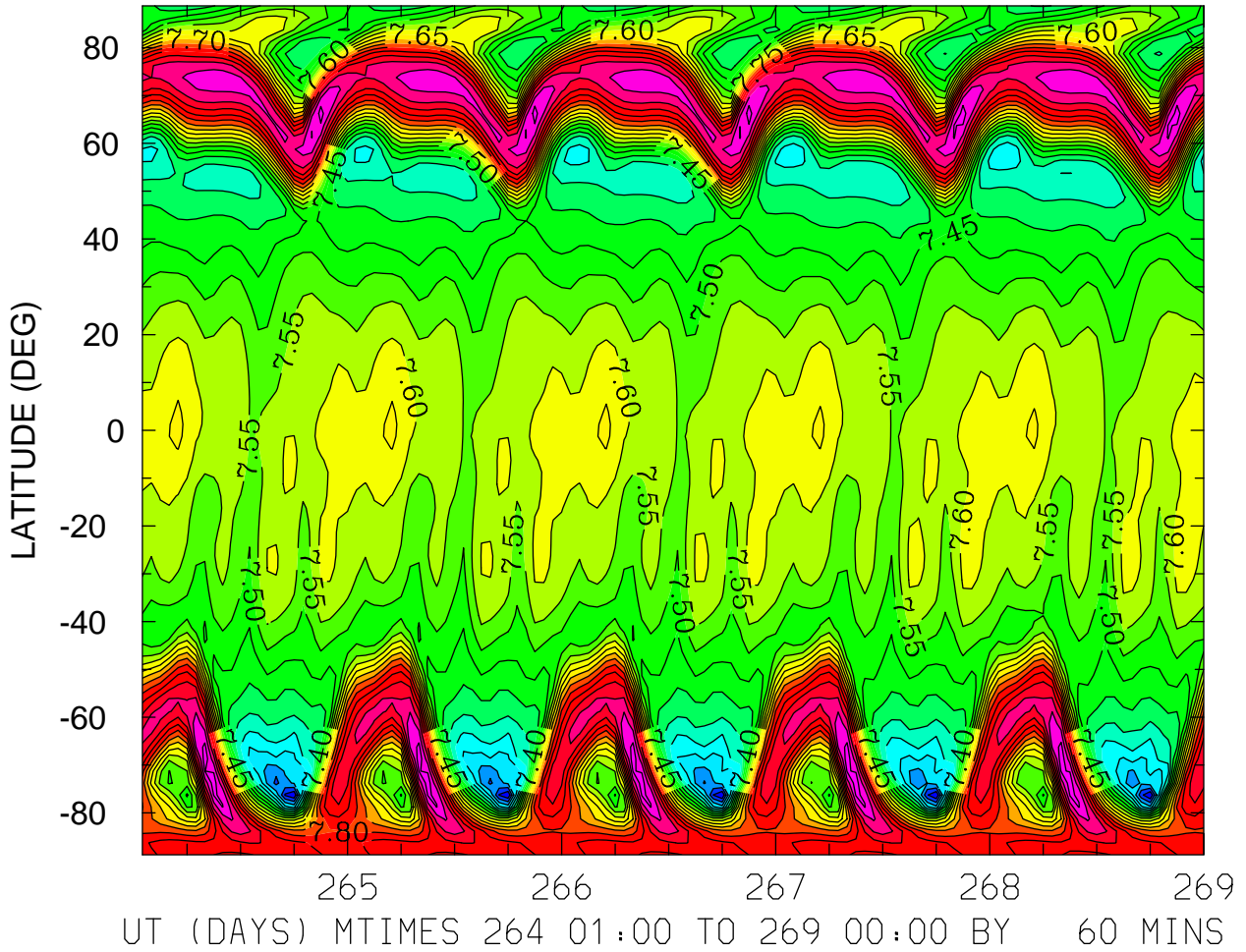
MIN,MAX= 6.7651E+00 7.0035E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



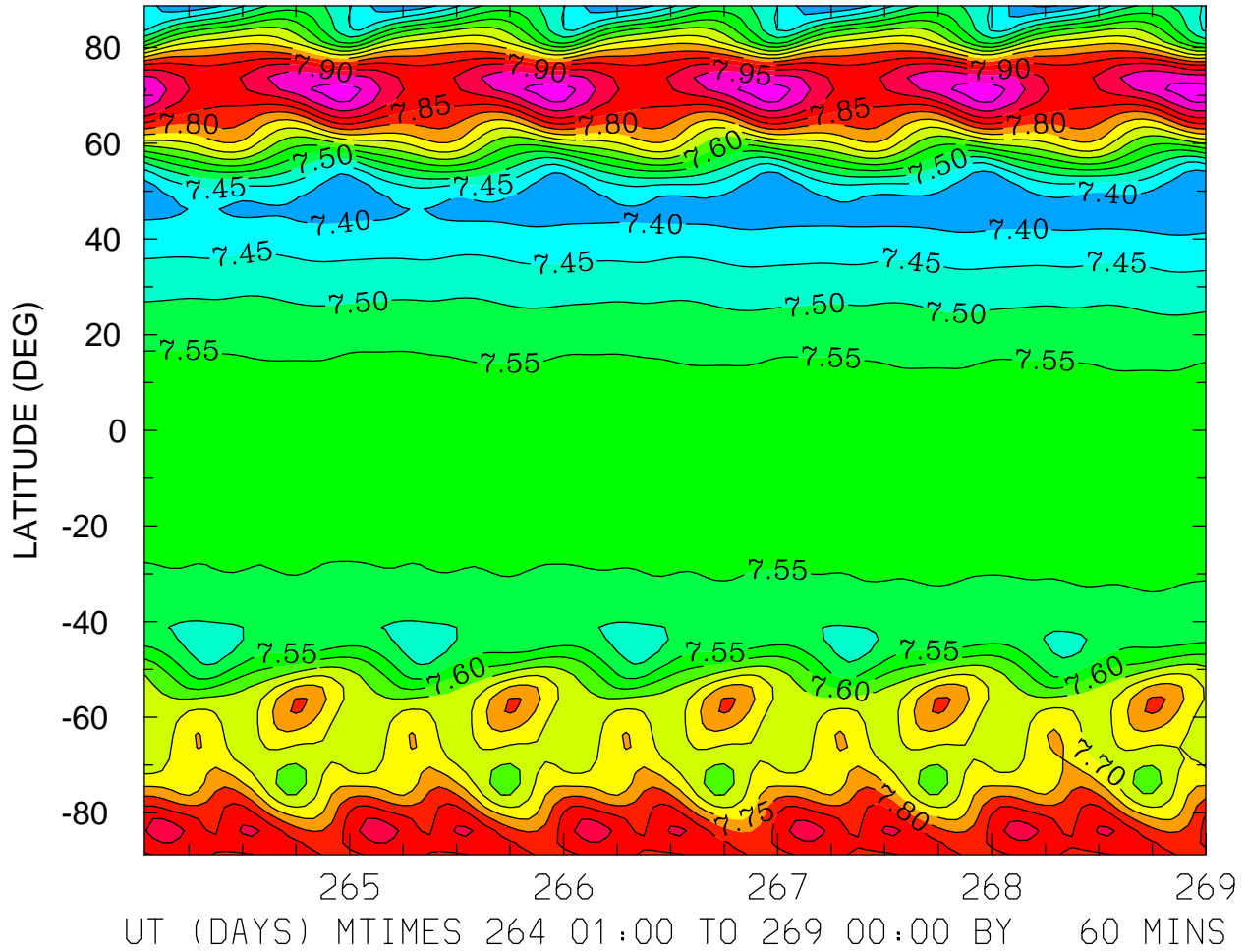
MIN,MAX= 7.0579E+00 8.1556E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



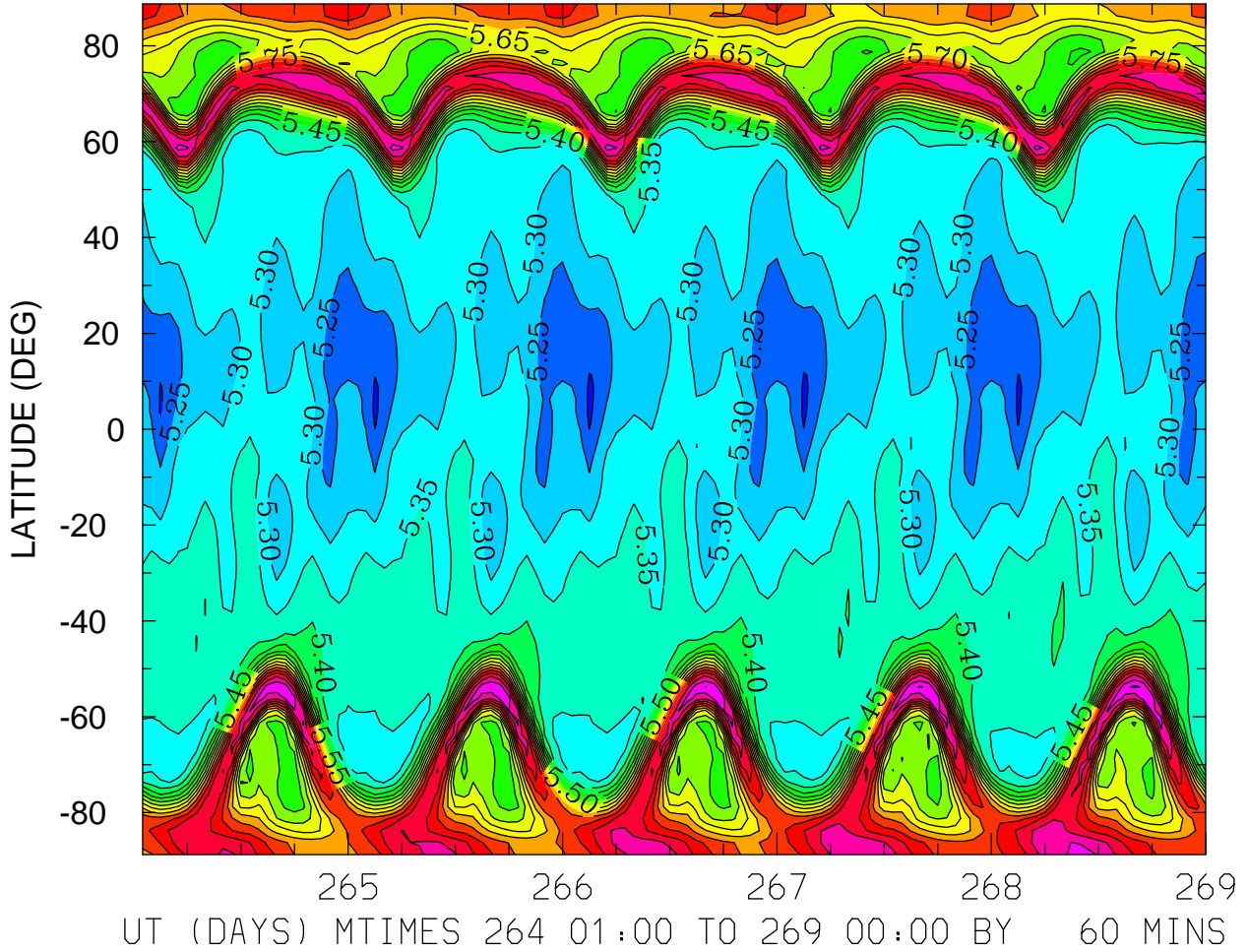
MIN,MAX= 7.0495E+00 8.0875E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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

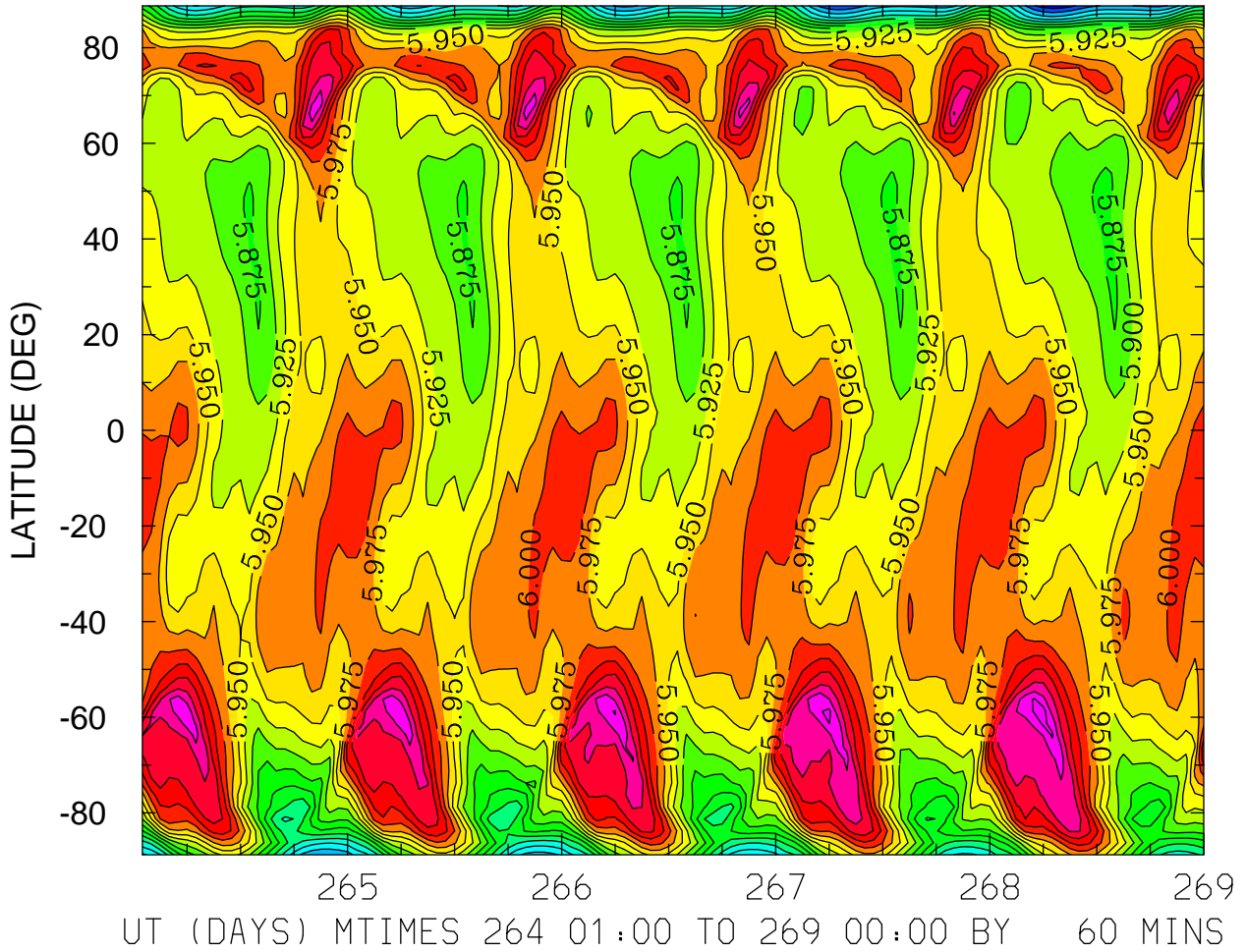


MIN,MAX= 7.3429E+00 8.0251E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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

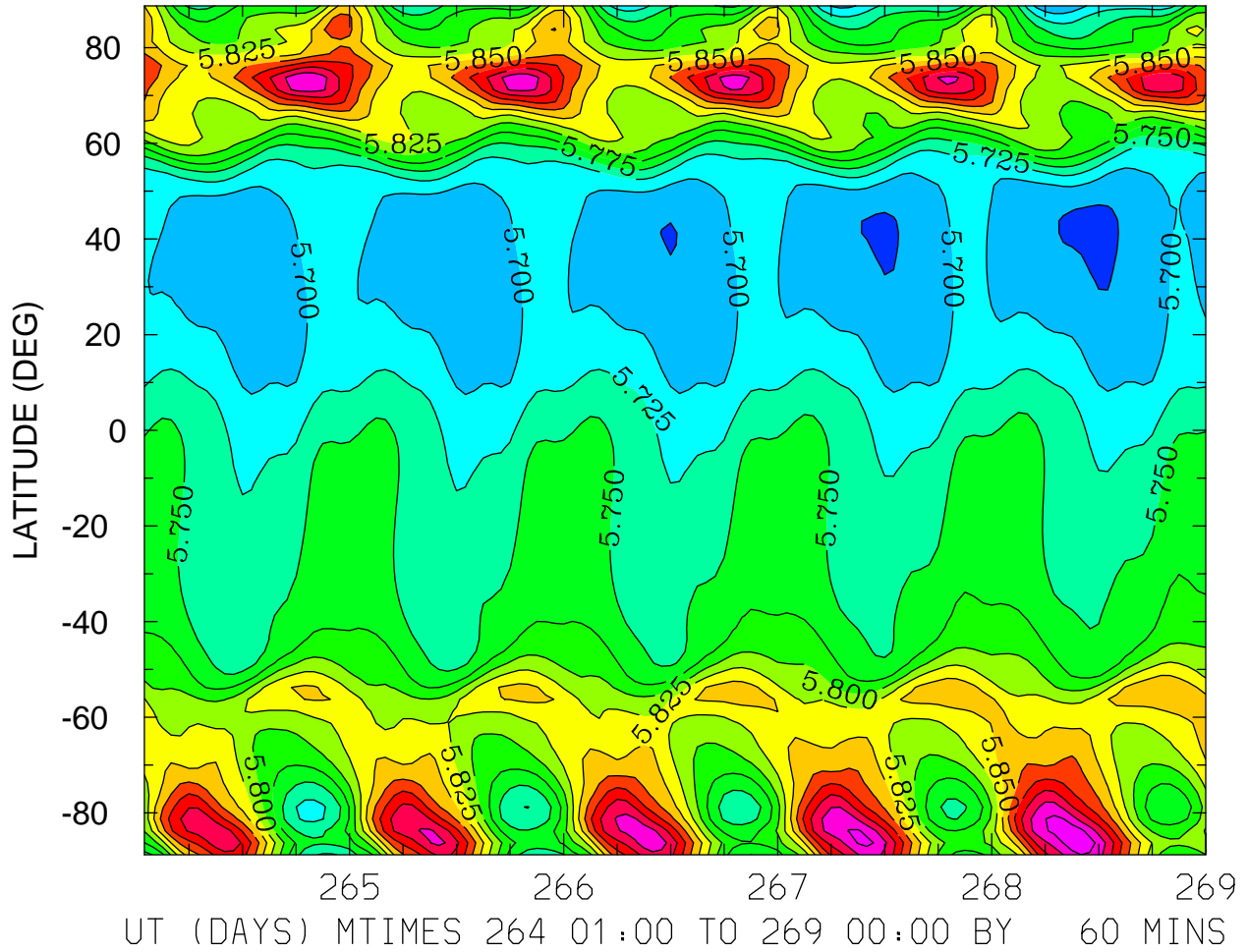


LOG10 NITRIC OXIDE (CM3)
ZP = -0.125 LOCAL TIME = 12.00



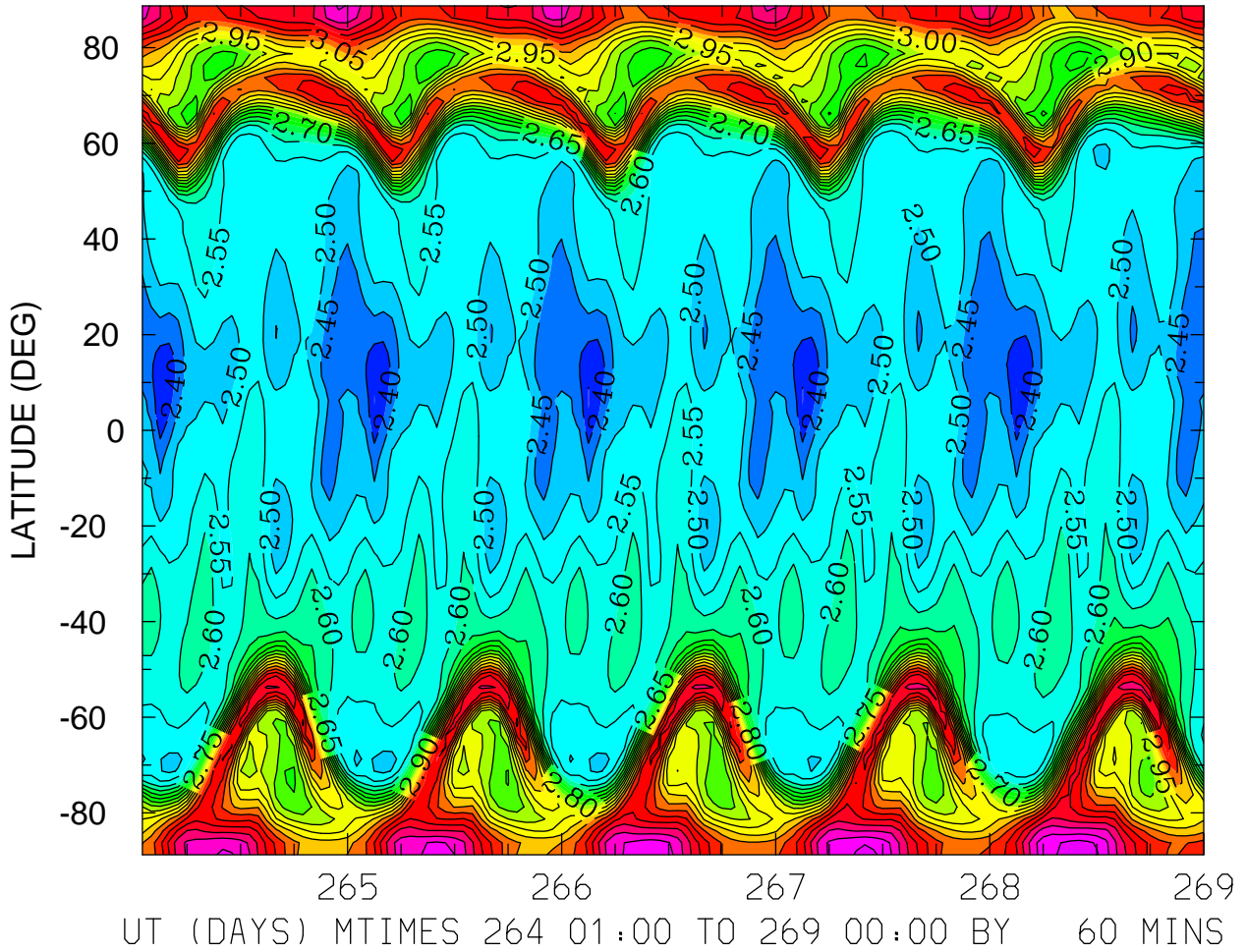
MIN,MAX= 5.6834E+00 6.1367E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



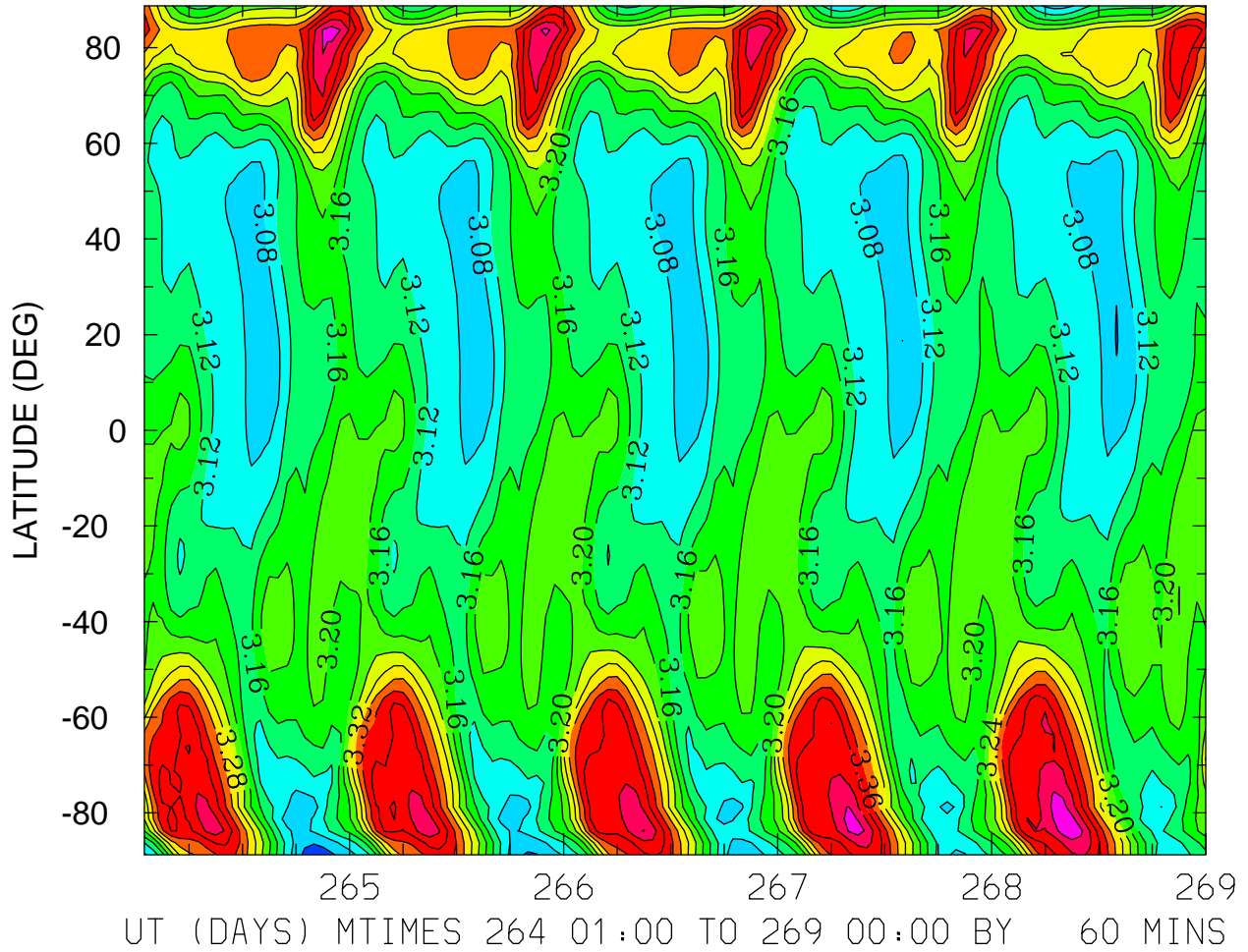
MIN,MAX= 5.6695E+00 5.9959E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



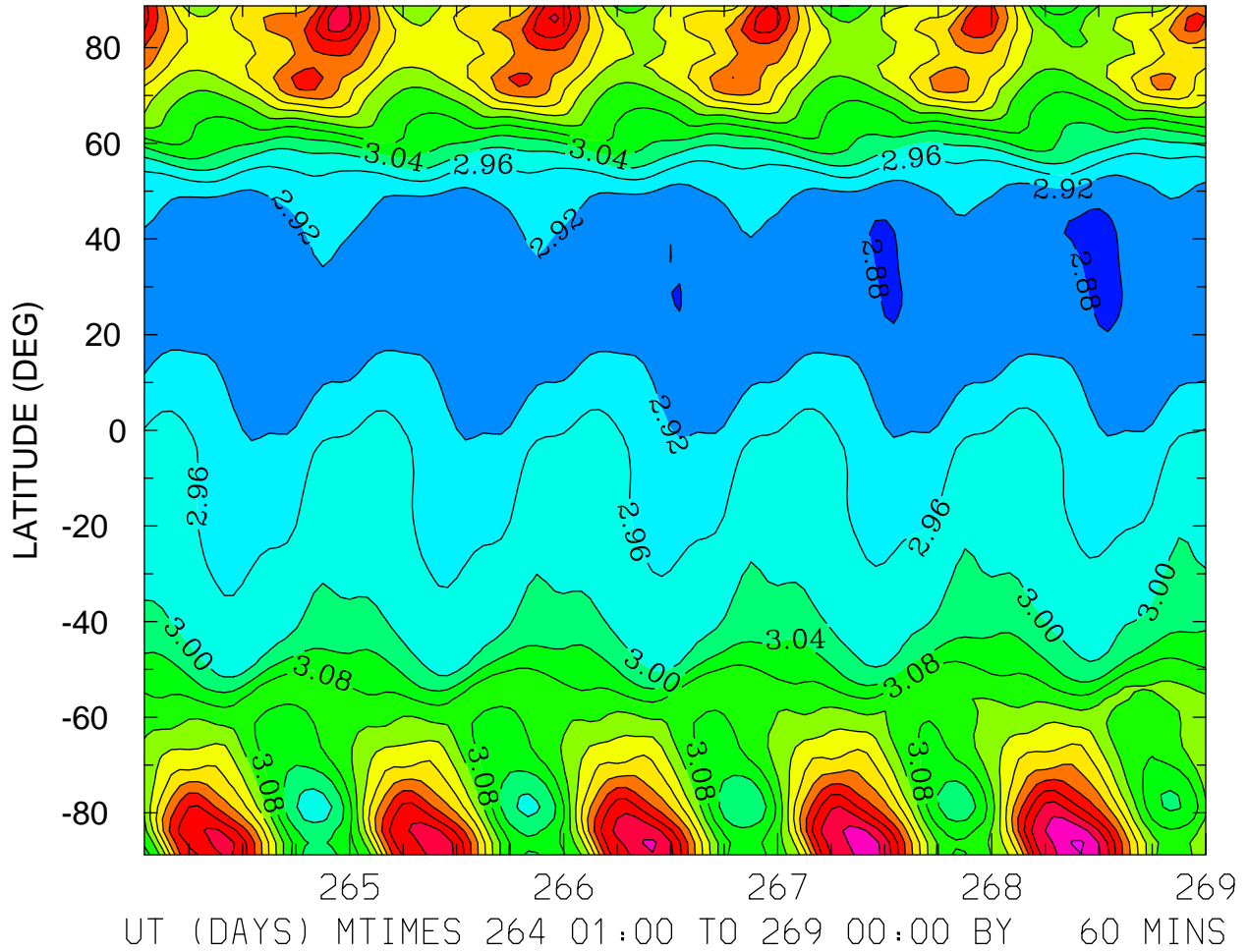
MIN,MAX= 2.3475E+00 3.4345E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



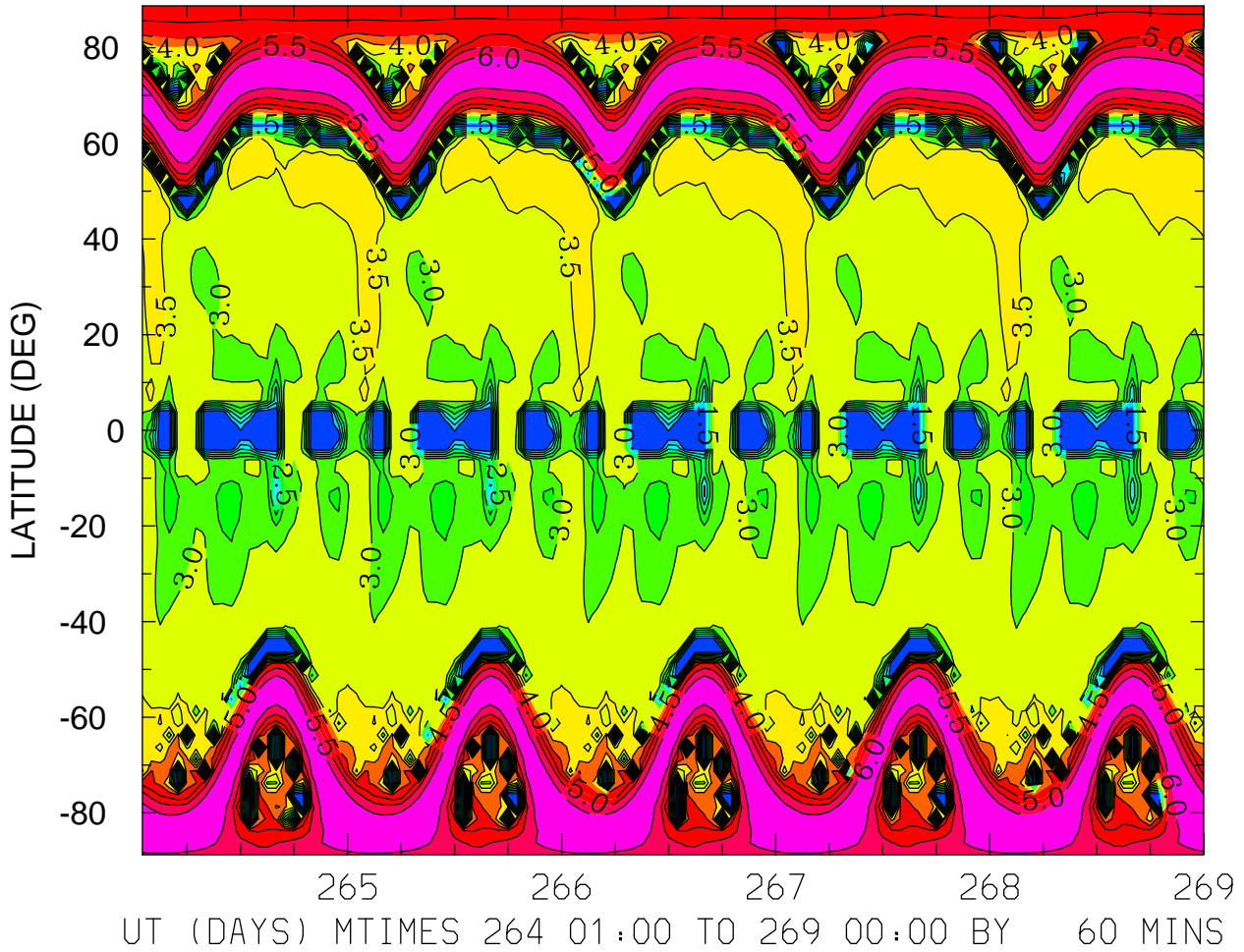
MIN,MAX= 3.0199E+00 3.5132E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

LOG10 NITRIC OXIDE (CM3)
ZP = 3.875 ZONAL MEANS



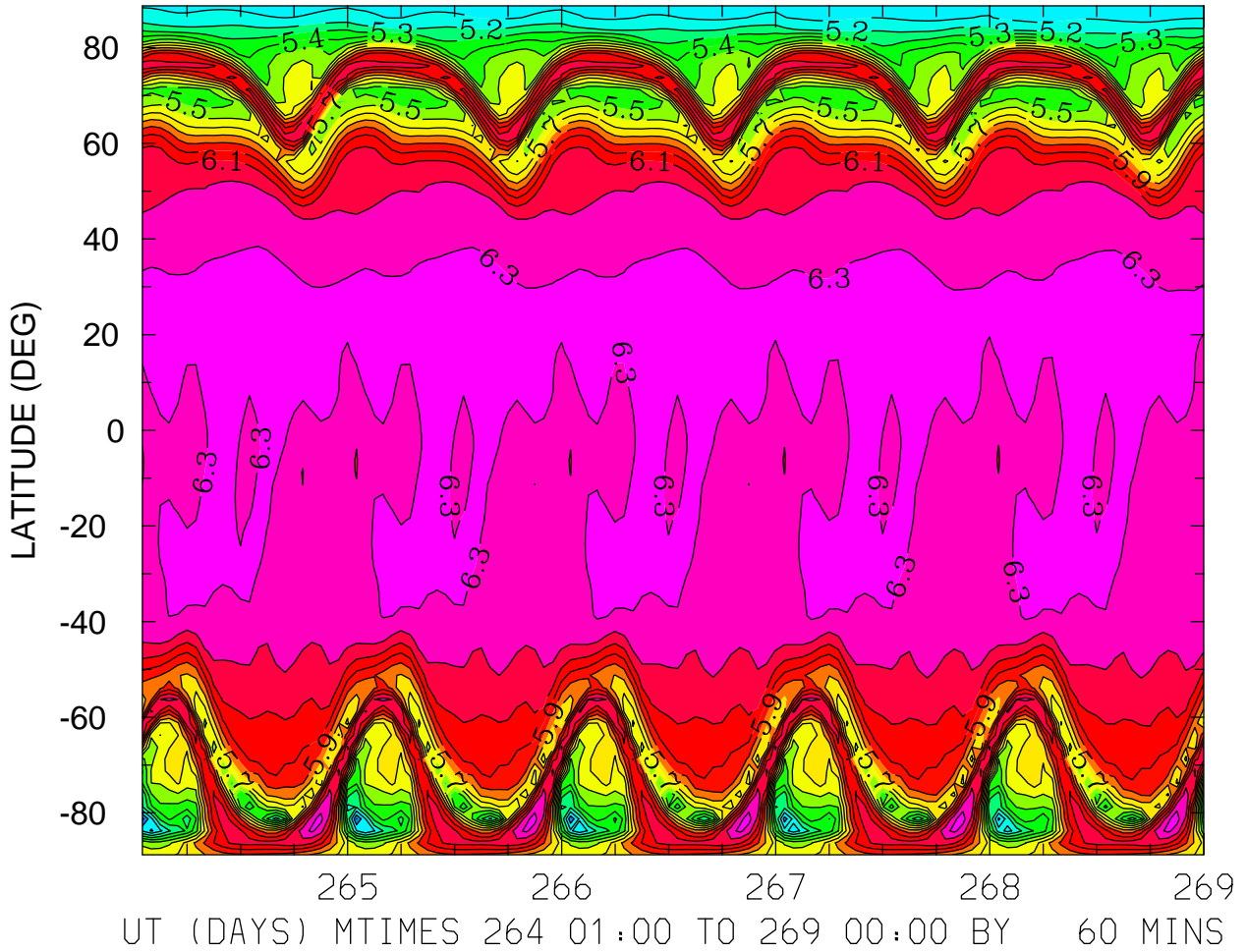
MIN,MAX= 2.8731E+00 3.4450E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



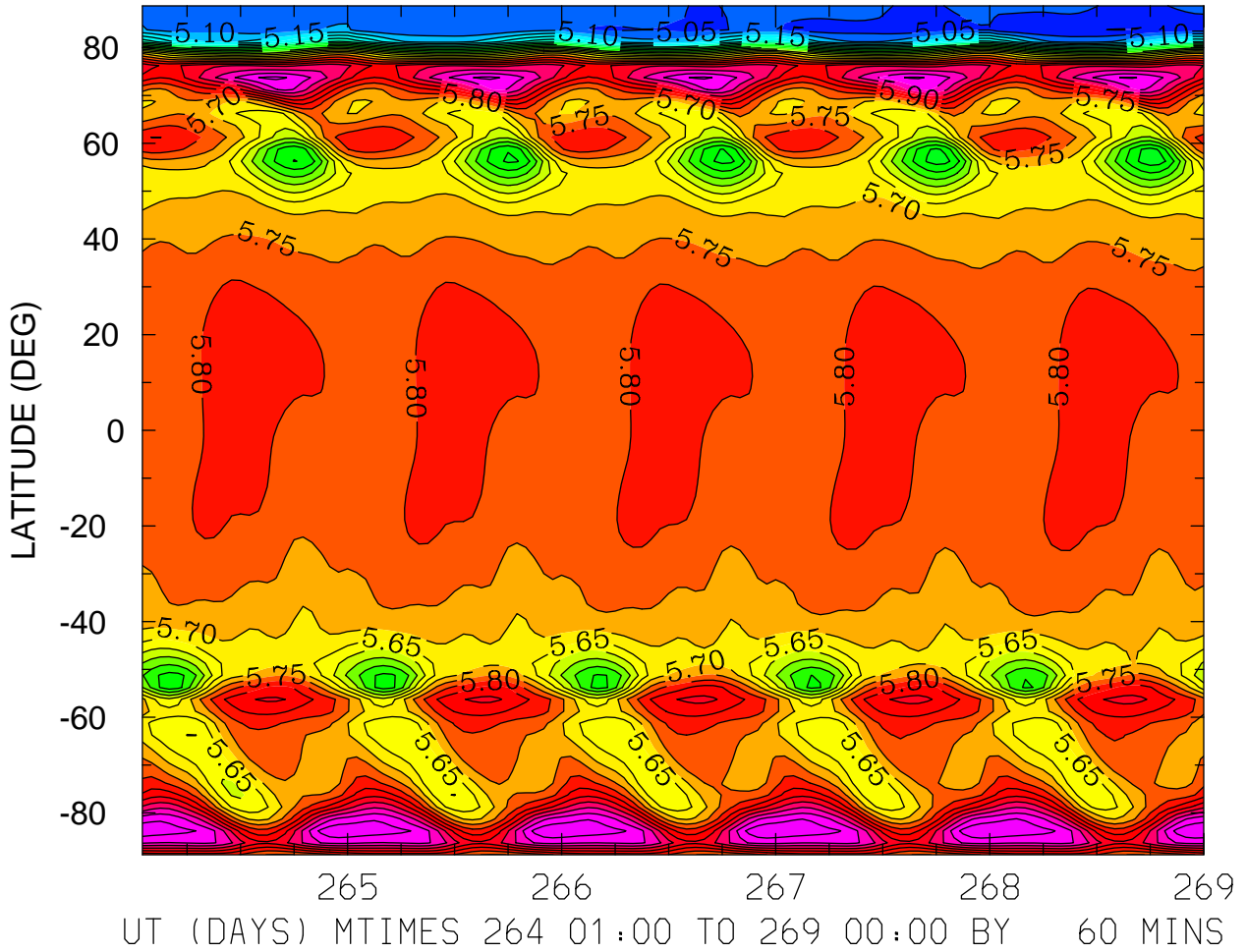
MIN,MAX= 2.5873E-02 6.4332E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



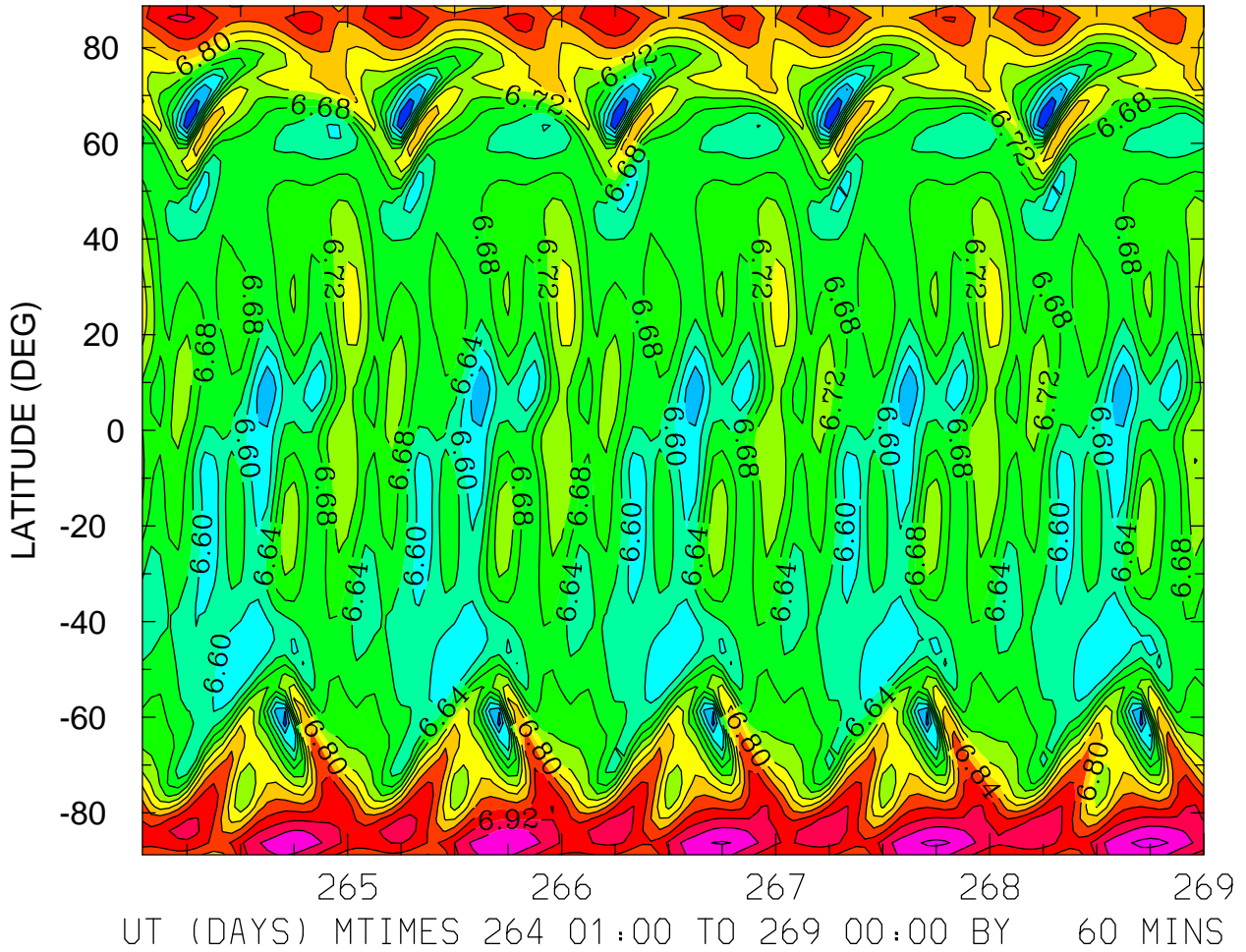
MIN,MAX= 4.8676E+00 6.3848E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

LOG10 N4S (CM3)
ZP = -4.125 ZONAL MEANS



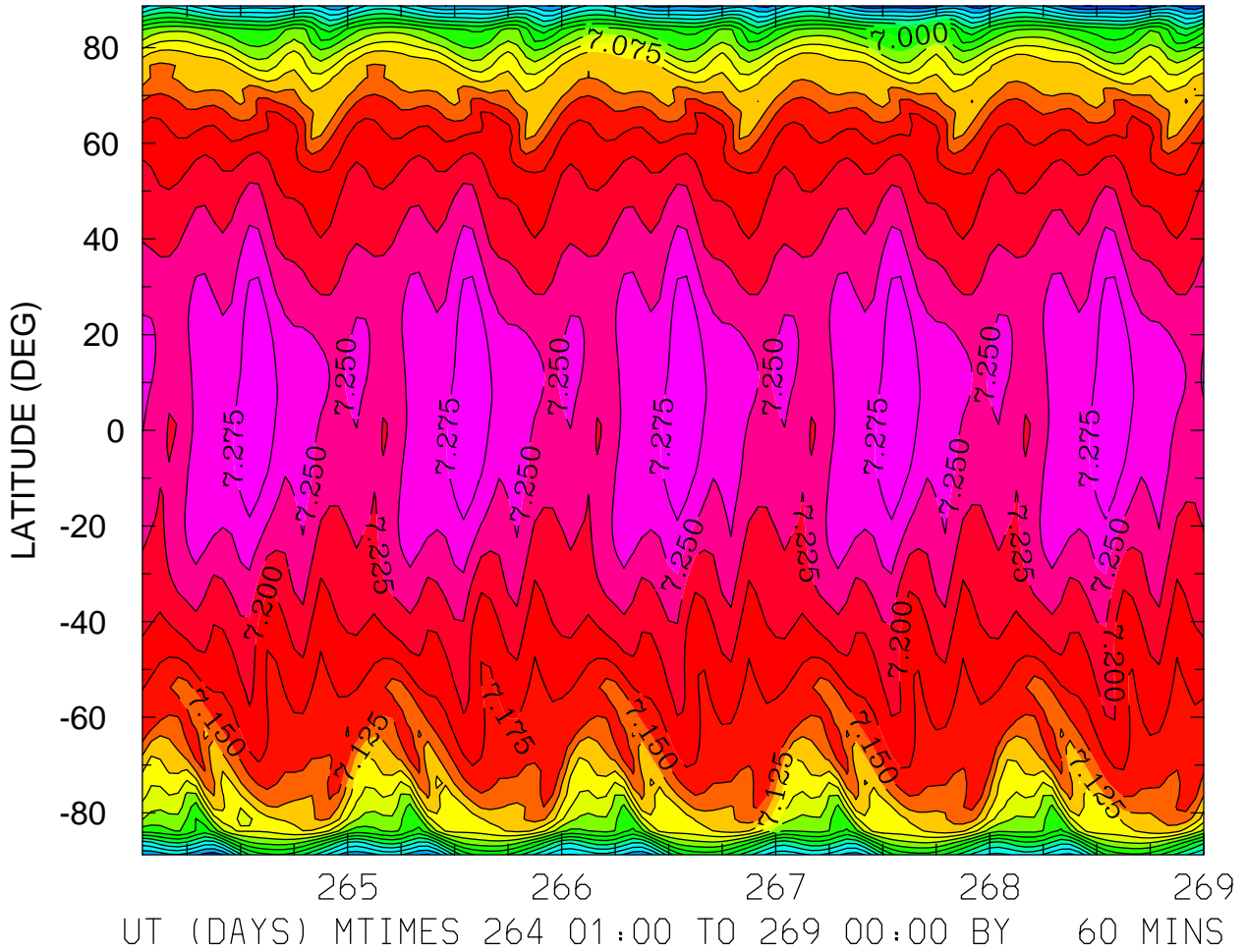
MIN,MAX= 4.9976E+00 6.1503E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



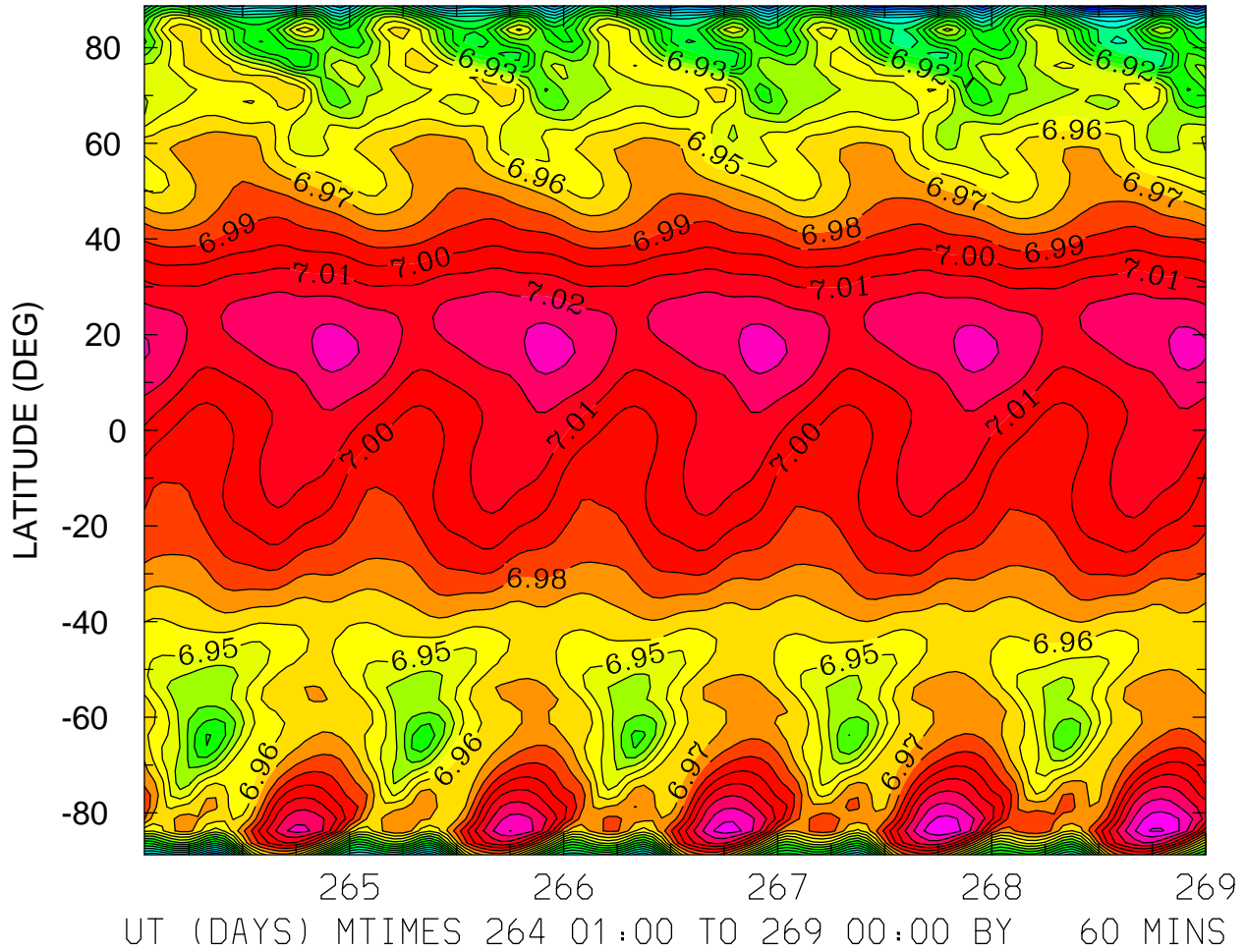
MIN,MAX= 6.4796E+00 7.0116E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



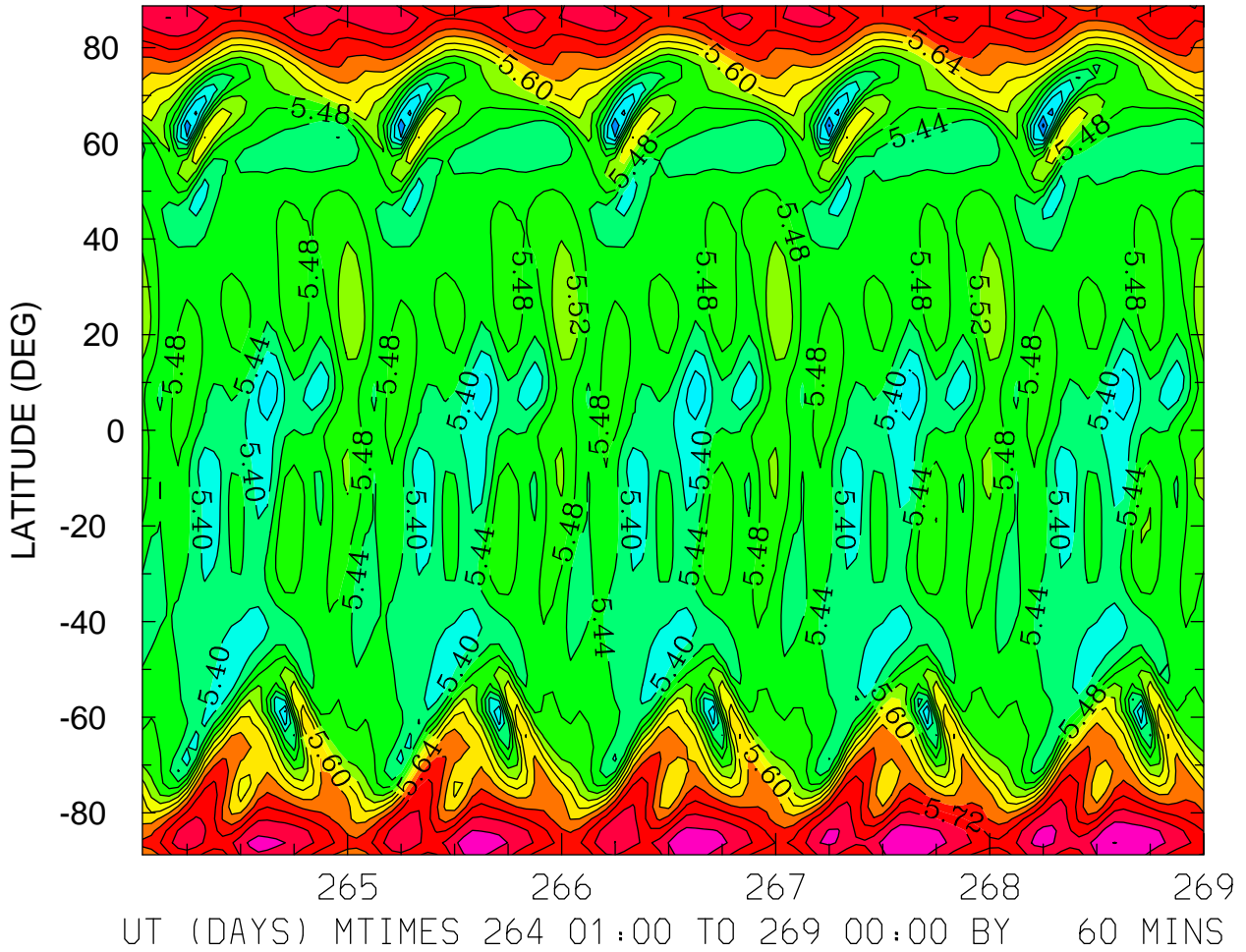
MIN,MAX= 6.8240E+00 7.2982E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

LOG10 N4S (CM3)
ZP = -0.125 ZONAL MEANS



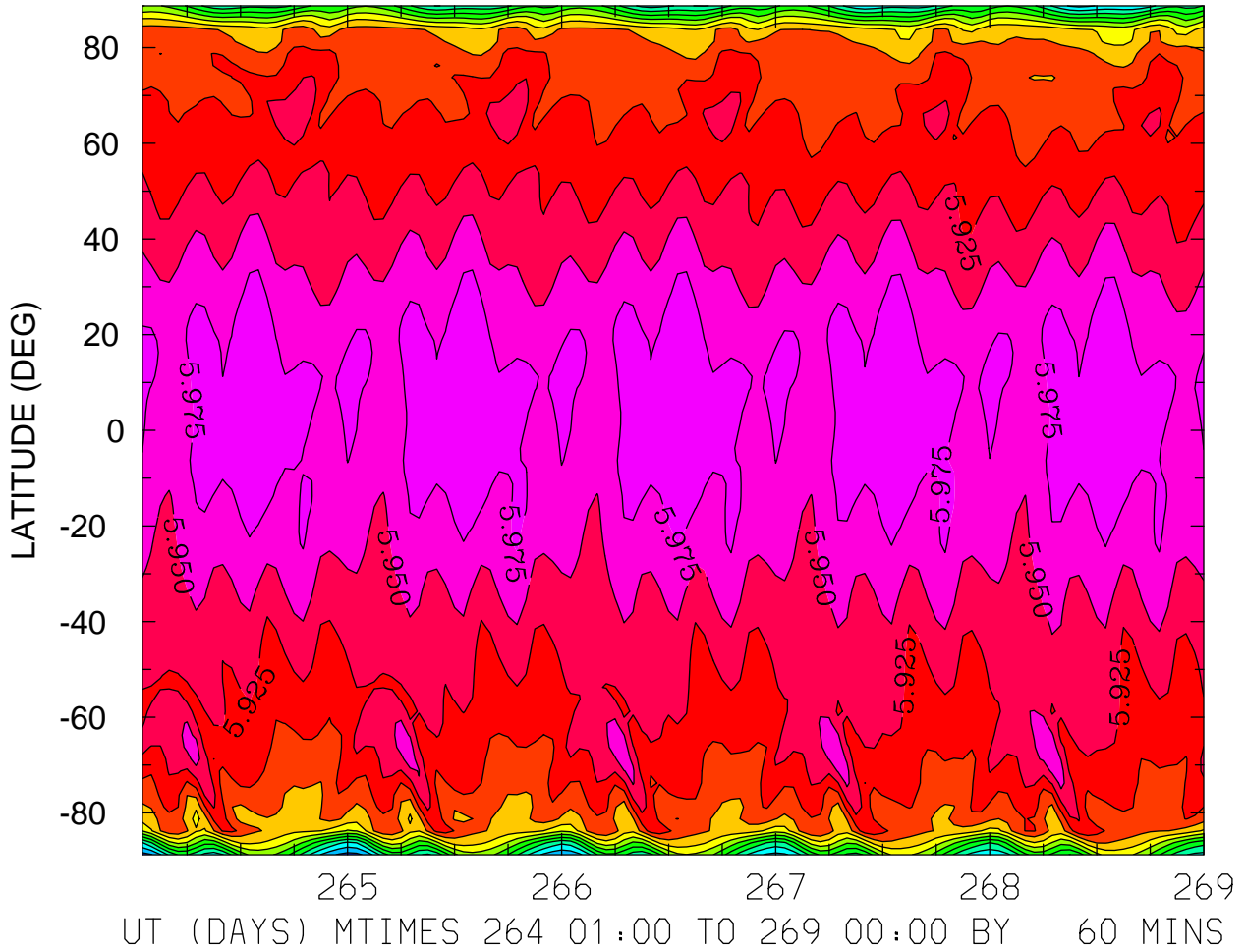
MIN,MAX= 6.8133E+00 7.0513E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



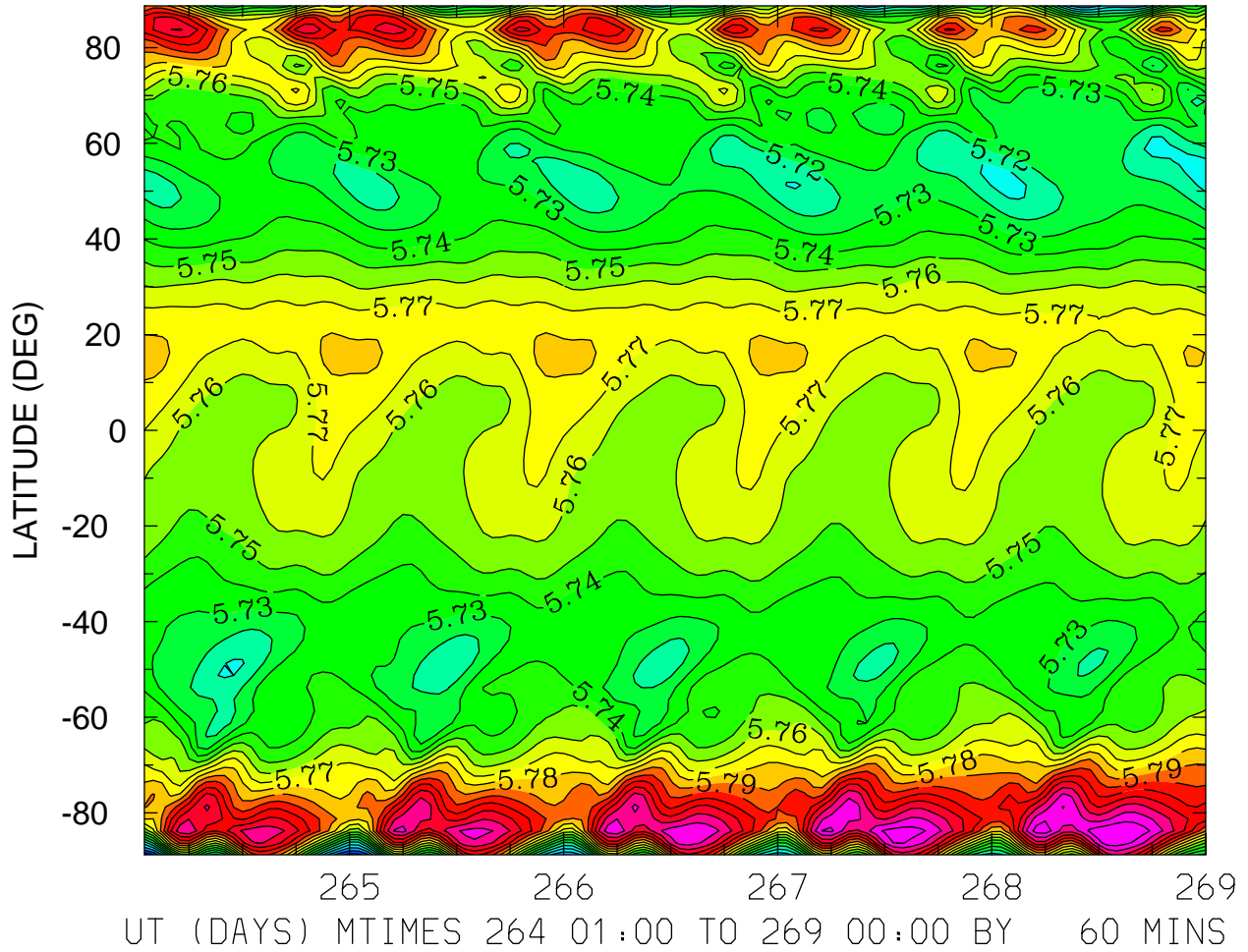
MIN,MAX= 5.2711E+00 5.8407E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



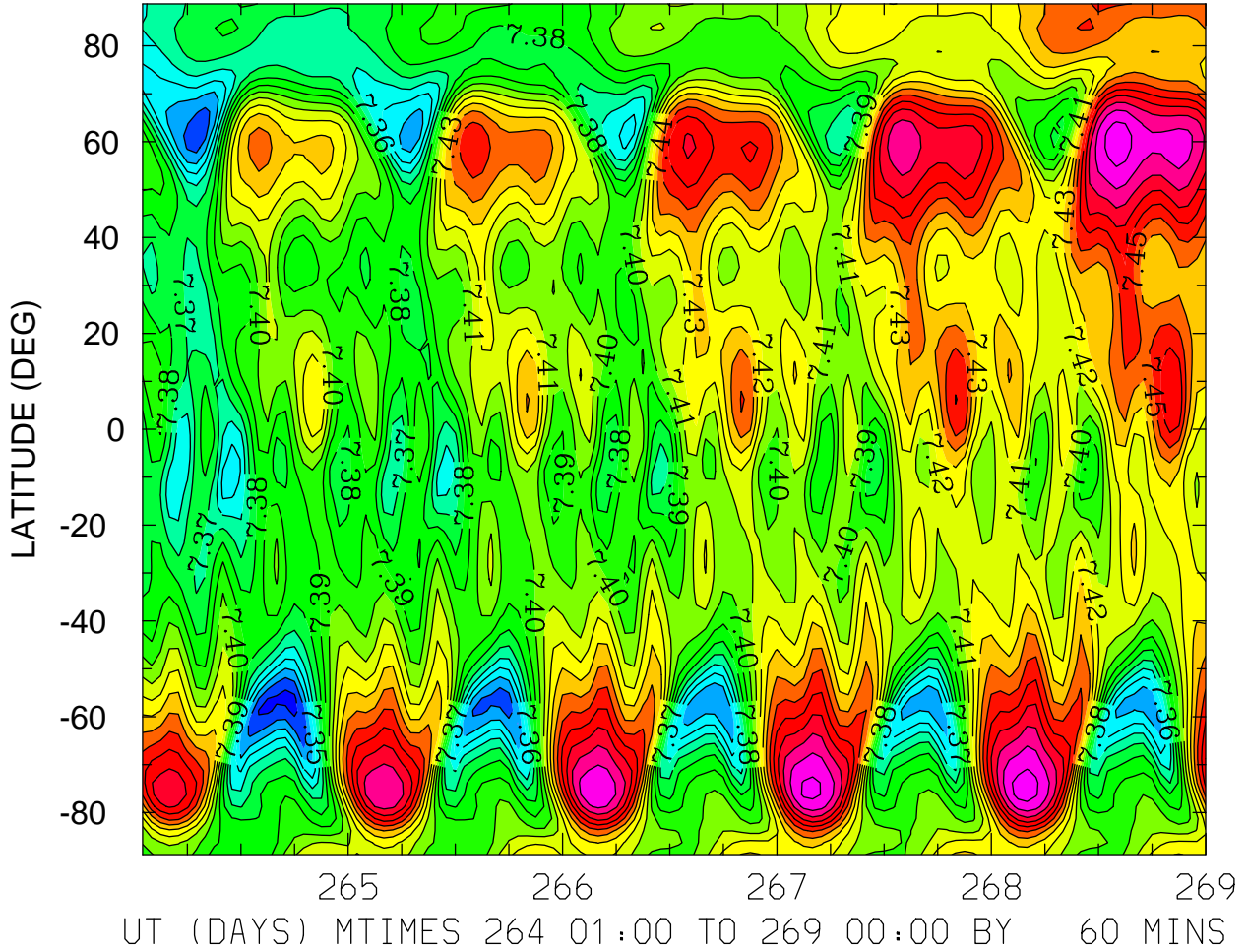
MIN,MAX= 5.6651E+00 5.9991E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

LOG10 N4S (CM3)
ZP = 3.875 ZONAL MEANS



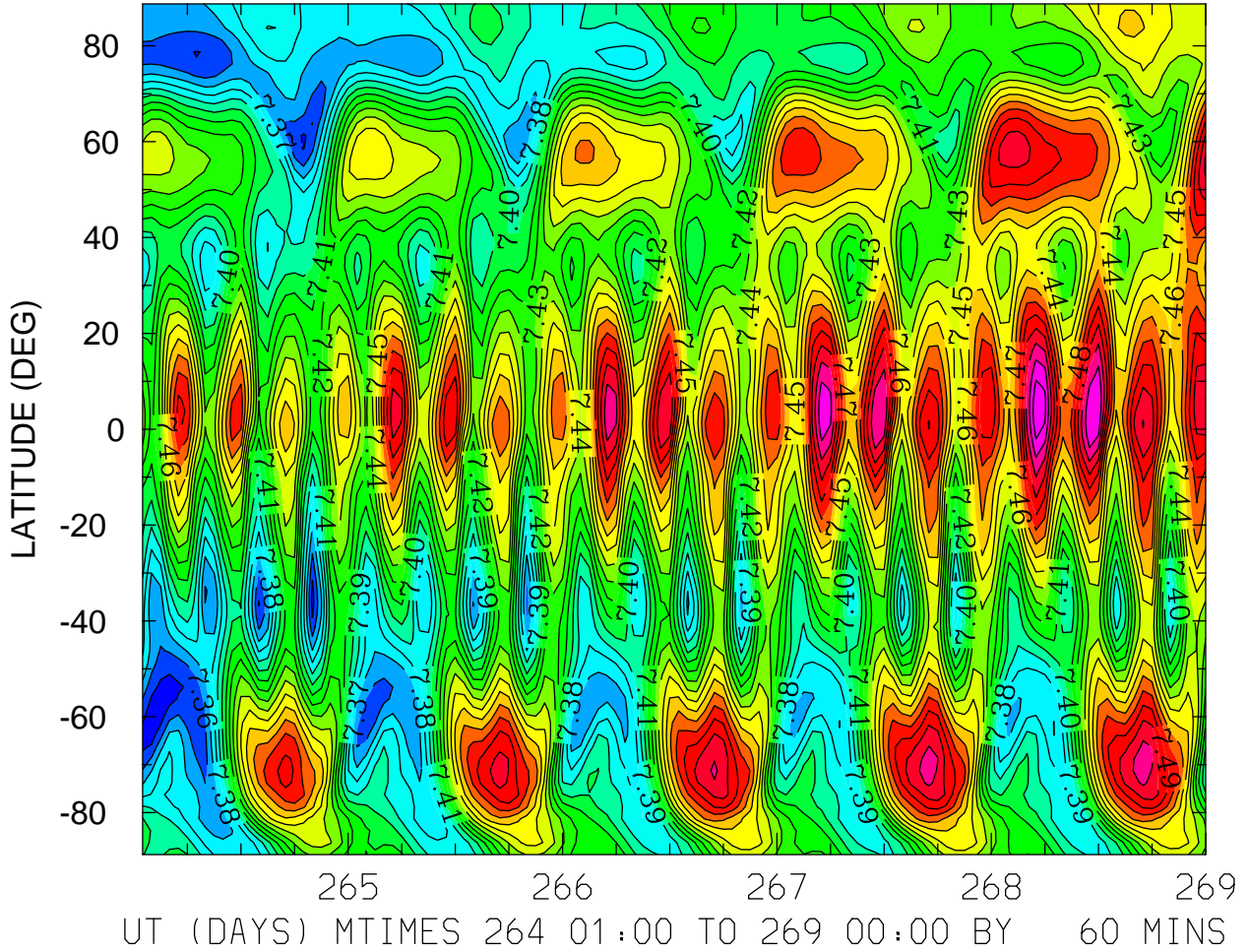
MIN,MAX= 5.6643E+00 5.8601E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



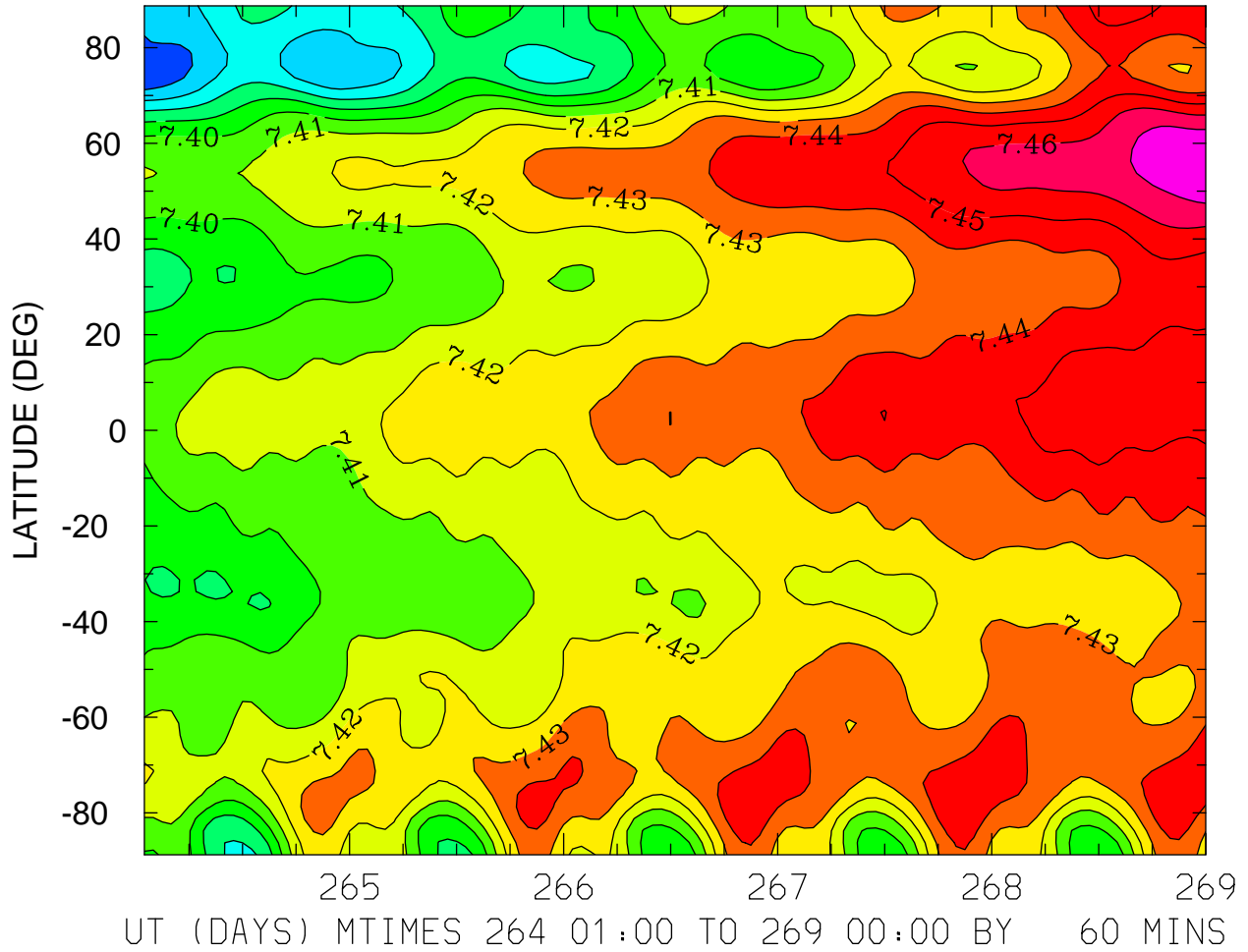
MIN,MAX= 7.3169E+00 7.5055E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



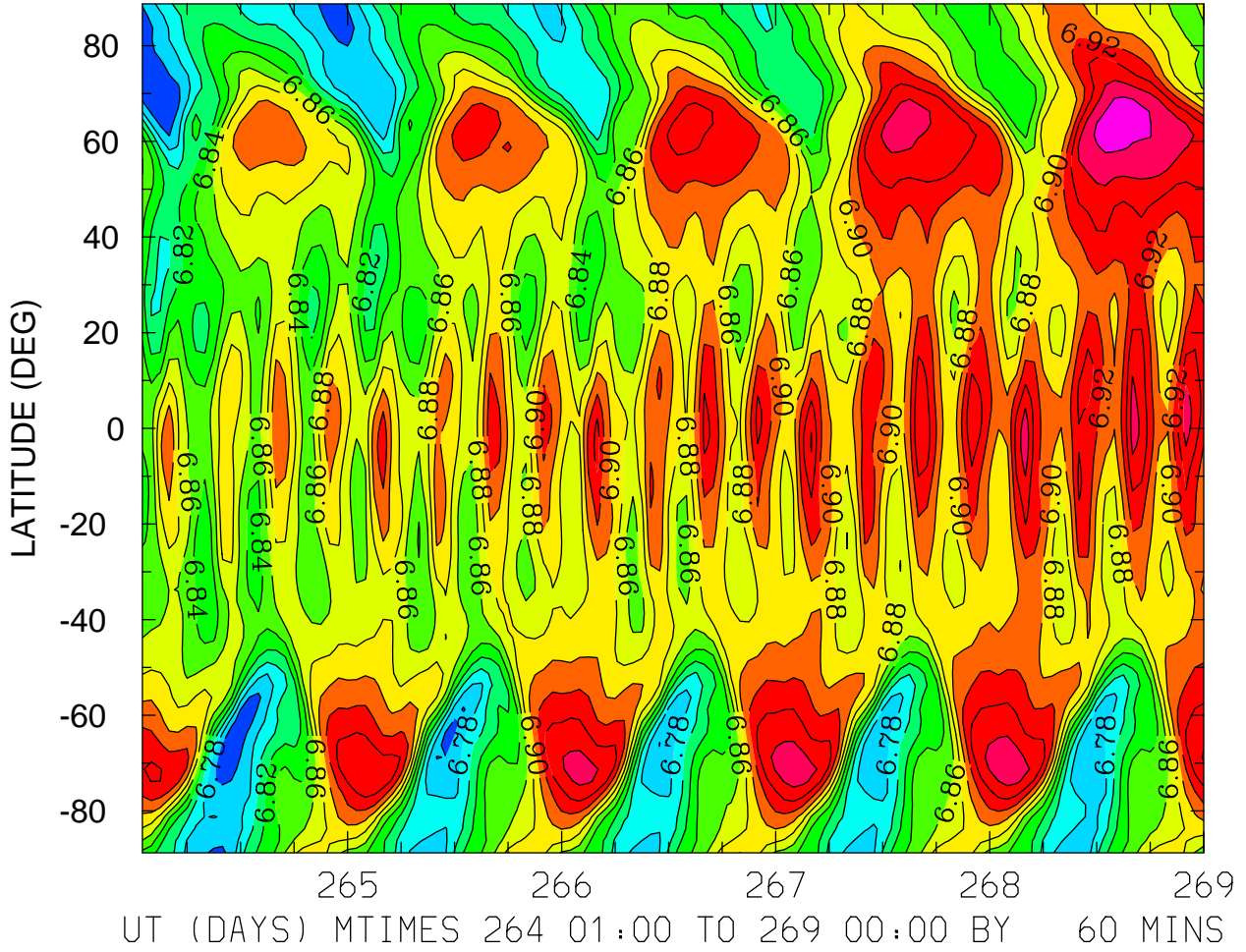
MIN,MAX= 7.3431E+00 7.5378E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



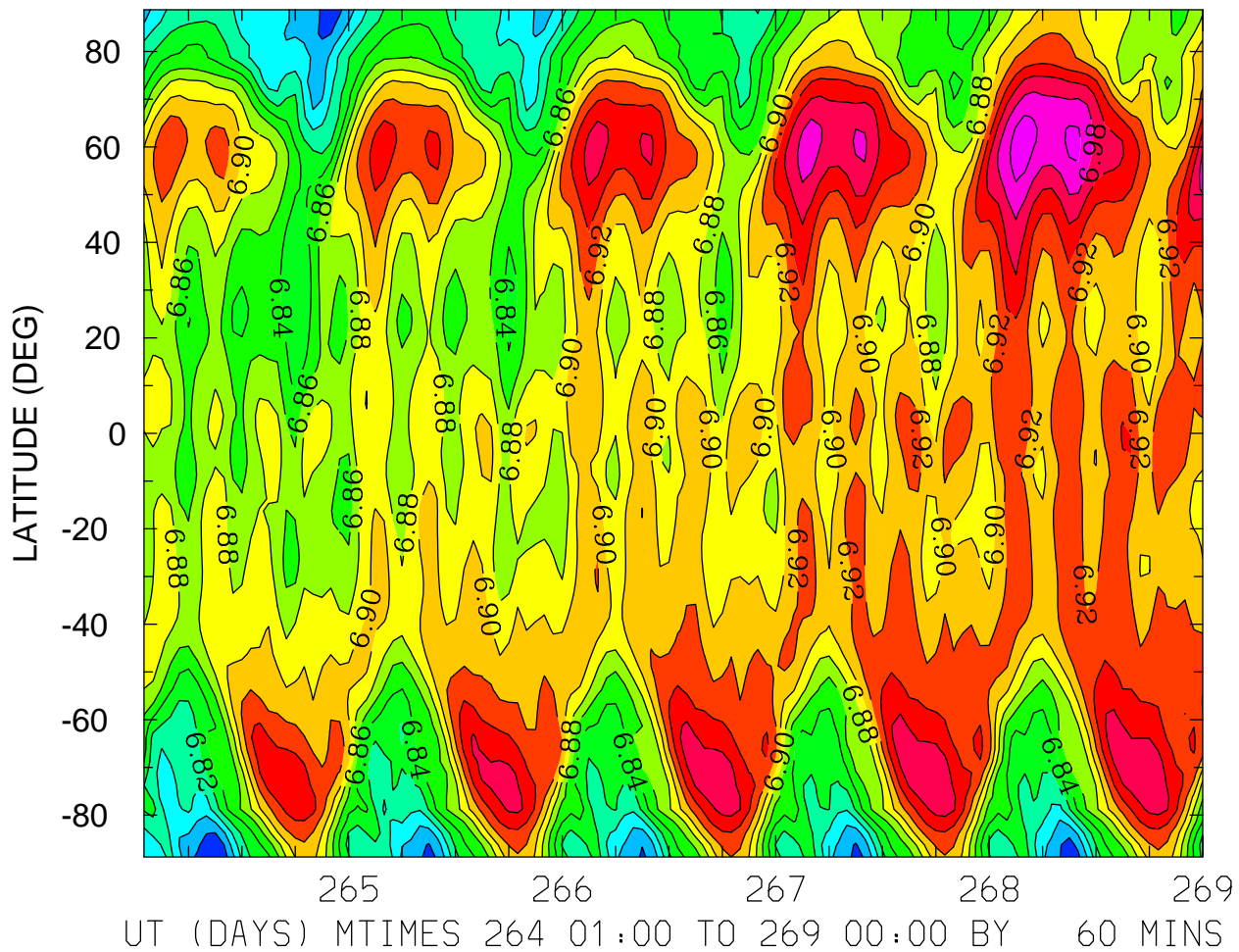
MIN,MAX= 7.3525E+00 7.4799E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



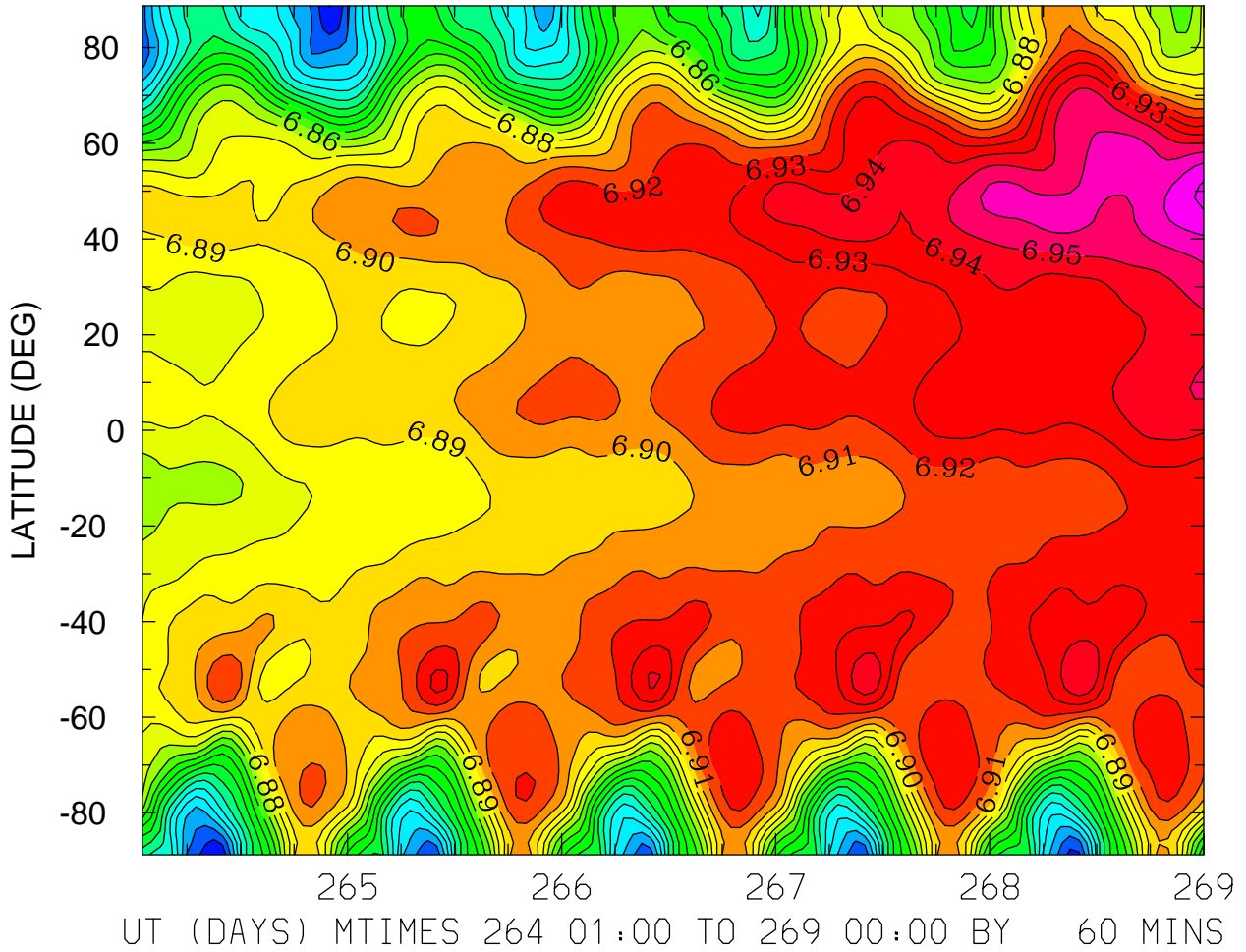
MIN,MAX= 6.7417E+00 6.9893E+00 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



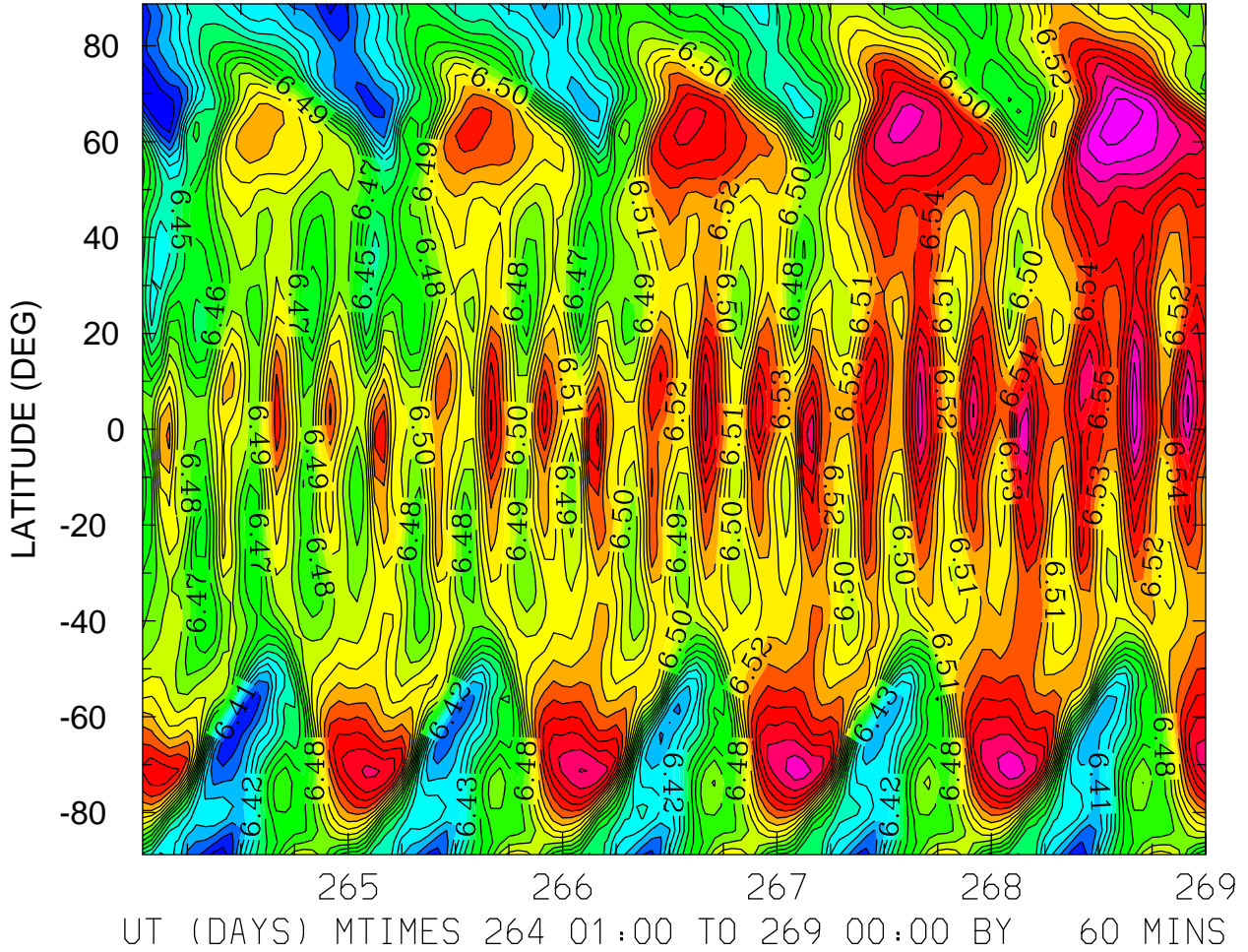
MIN,MAX= 6.7446E+00 7.0109E+00 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



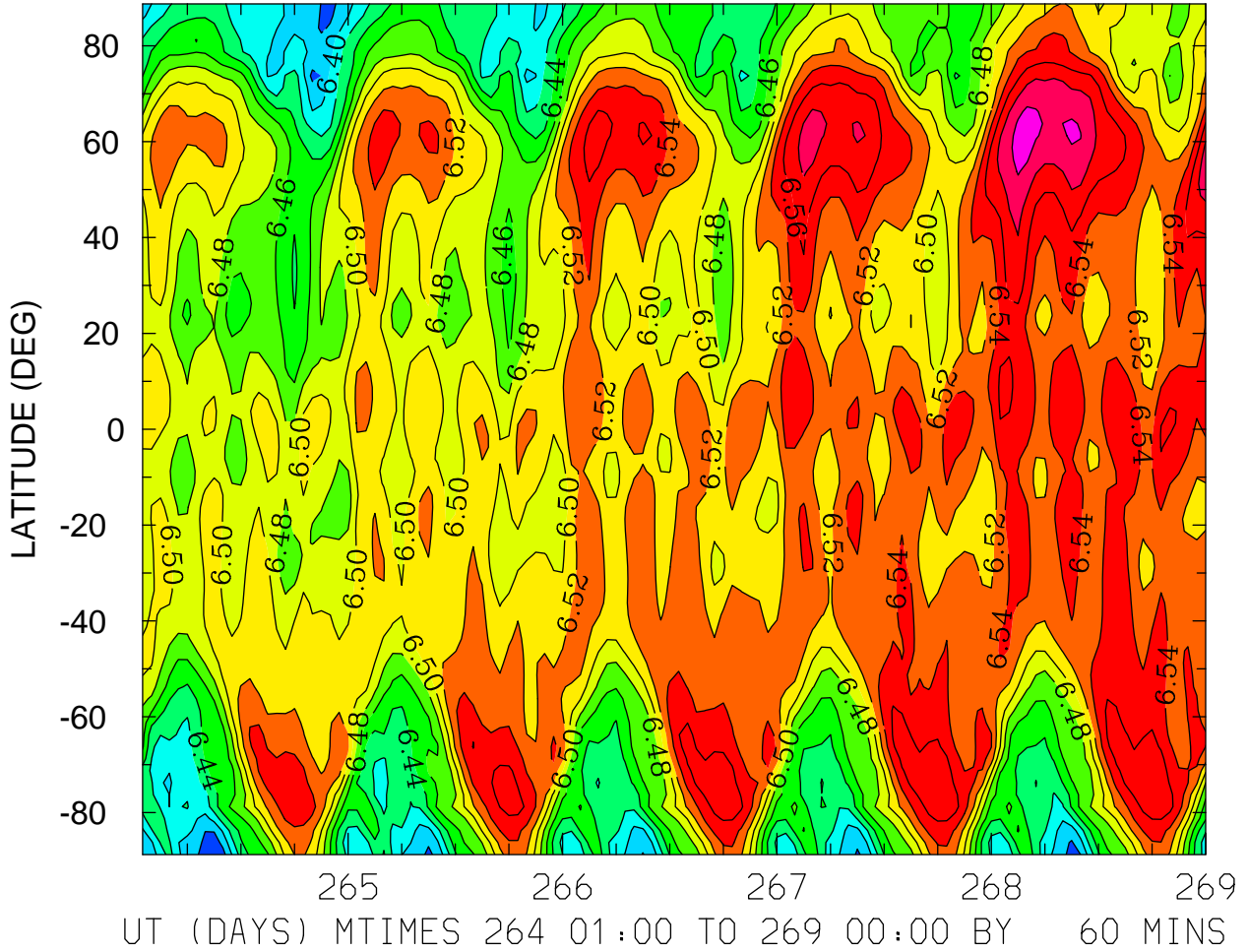
MIN,MAX= 6.7496E+00 6.9821E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



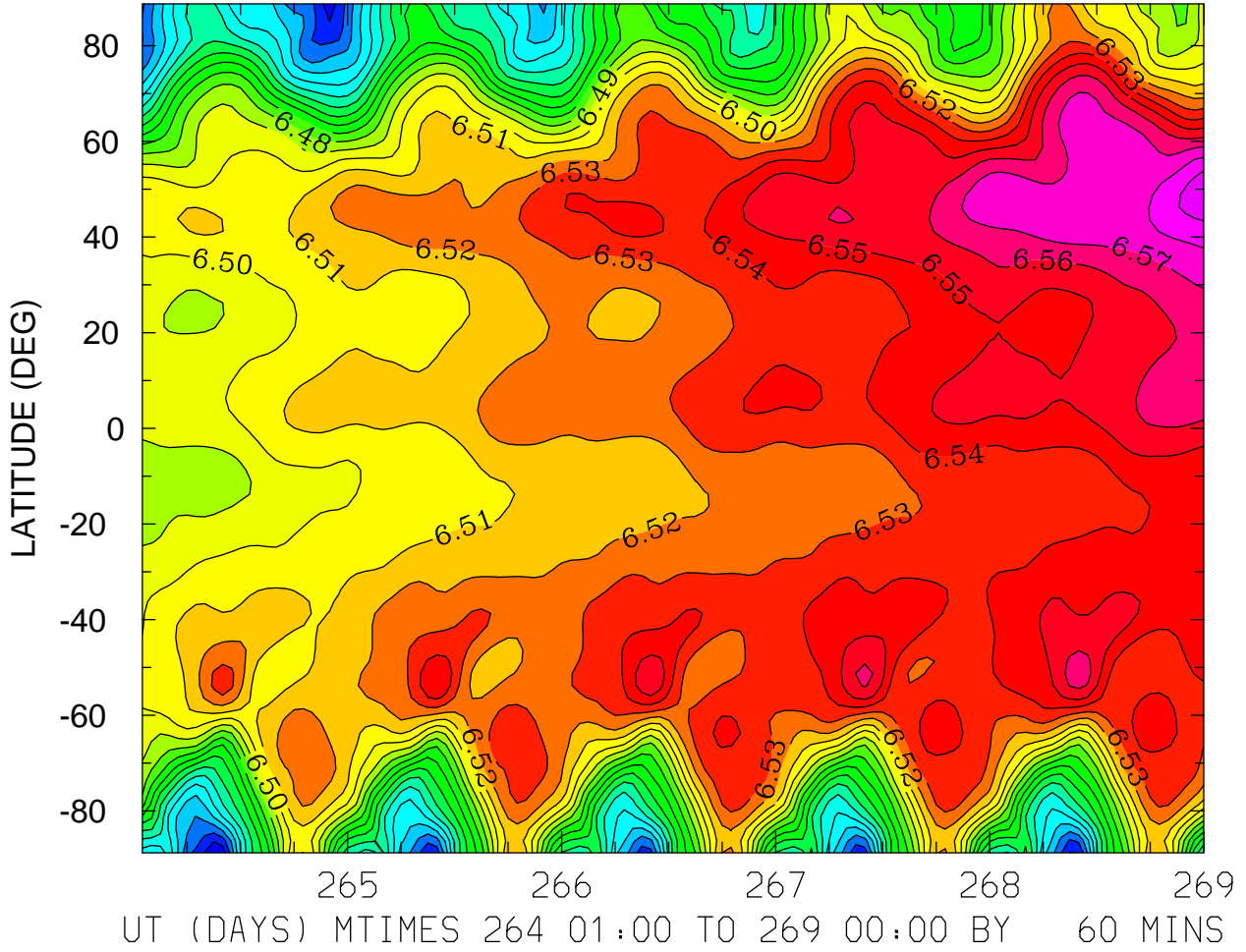
MIN,MAX= 6.3731E+00 6.6057E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



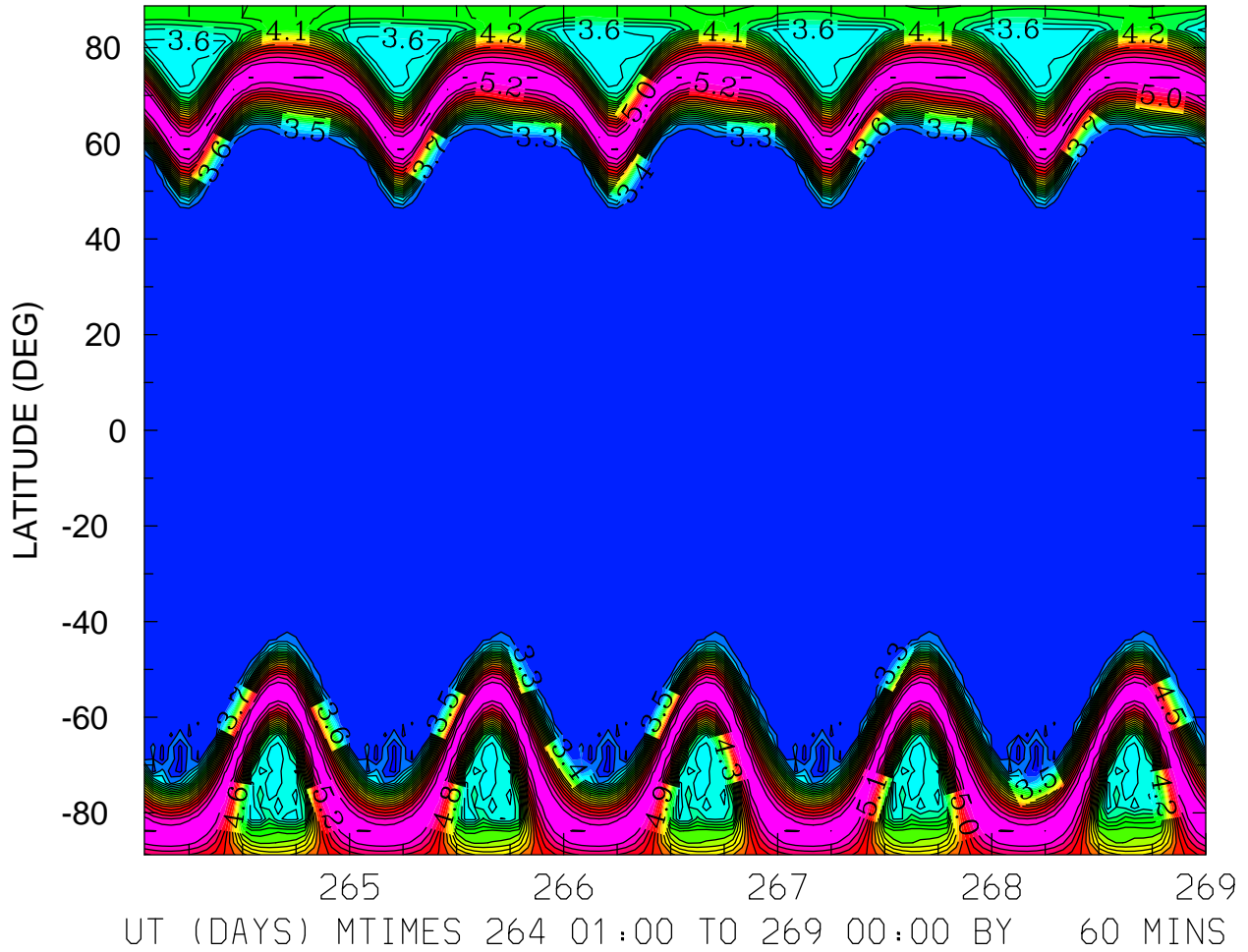
MIN,MAX= 6.3653E+00 6.6090E+00 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



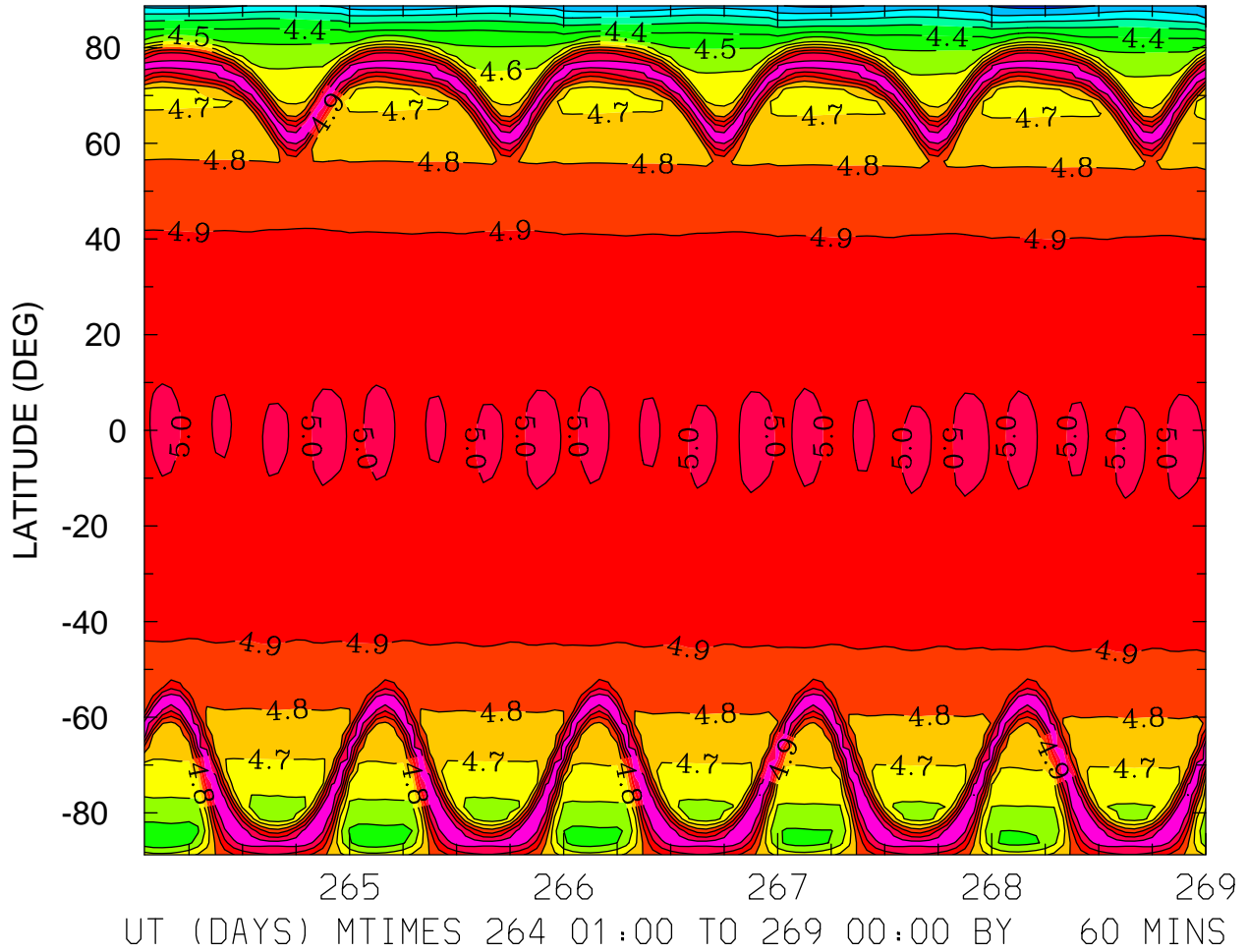
MIN,MAX= 6.3709E+00 6.5964E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



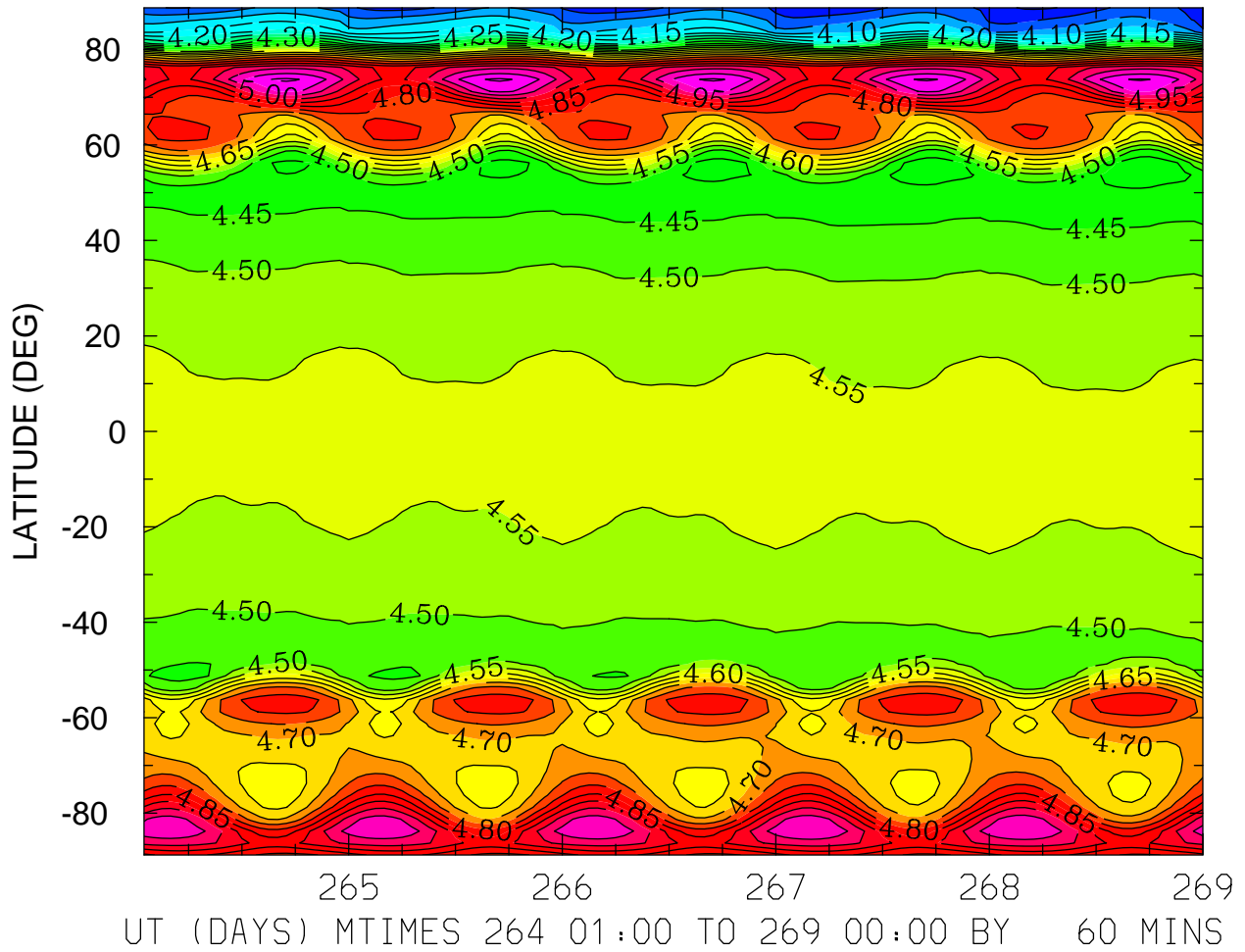
MIN,MAX= 3.1656E+00 5.3046E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



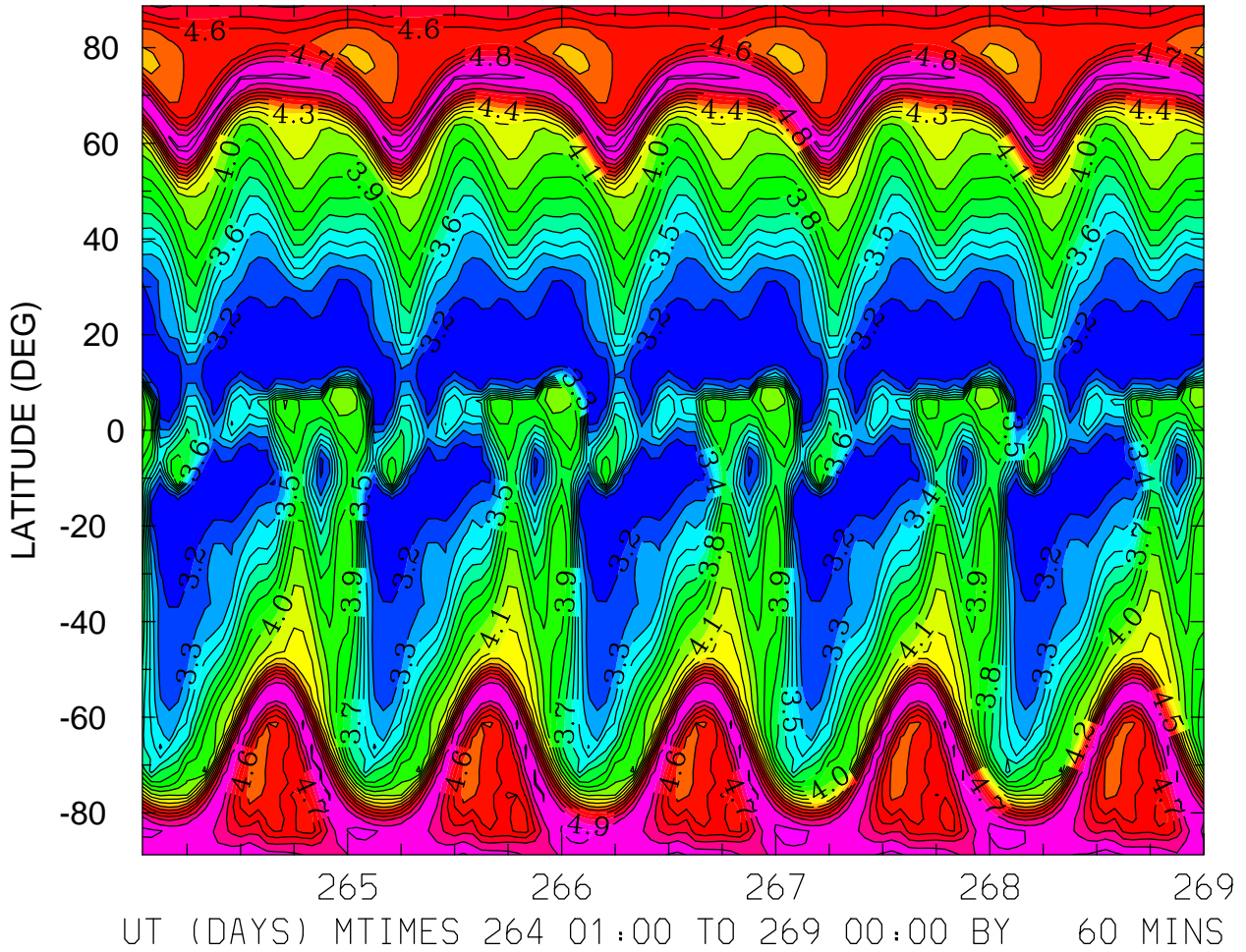
MIN,MAX= 3.9606E+00 5.2014E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



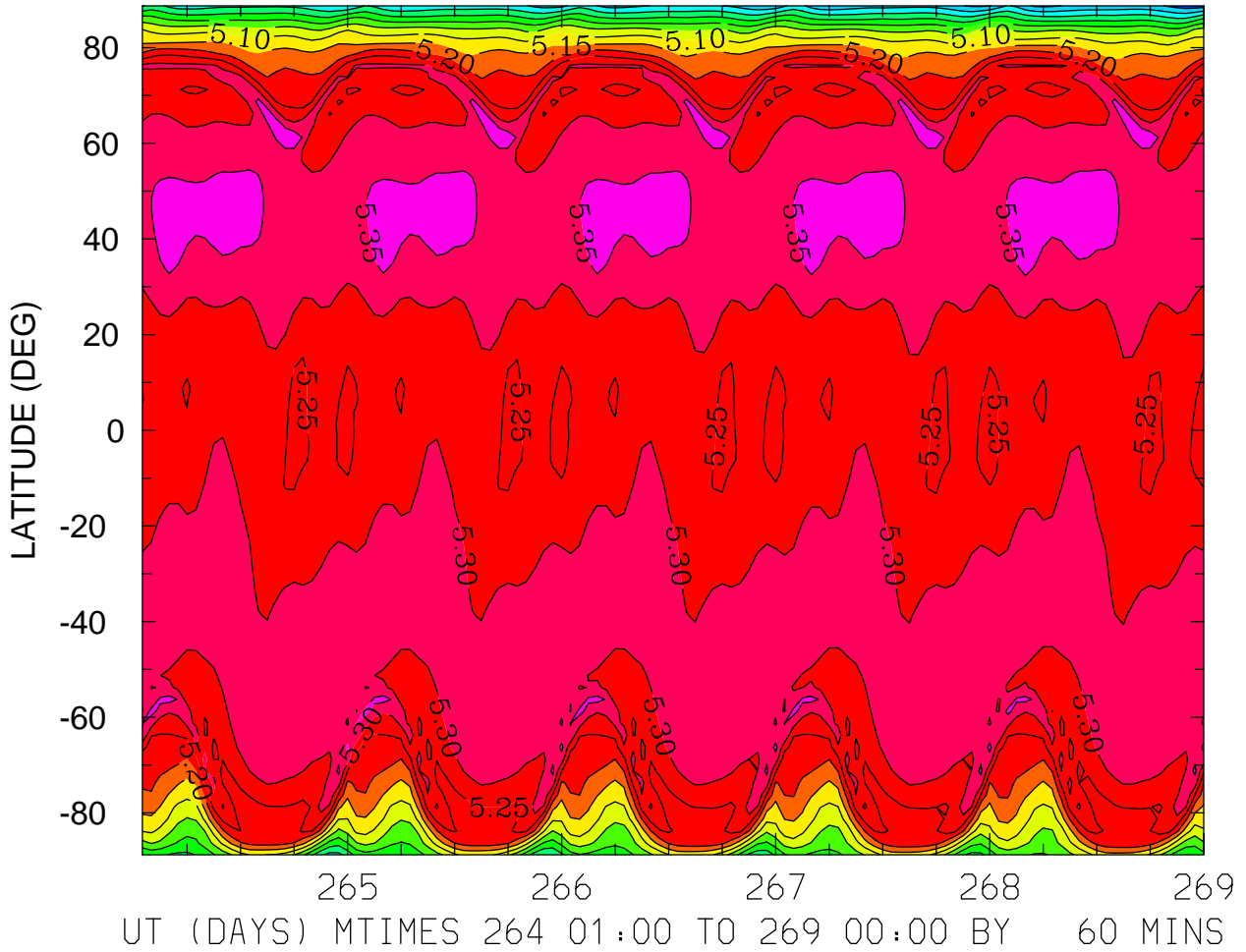
MIN,MAX= 3.9434E+00 5.1078E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



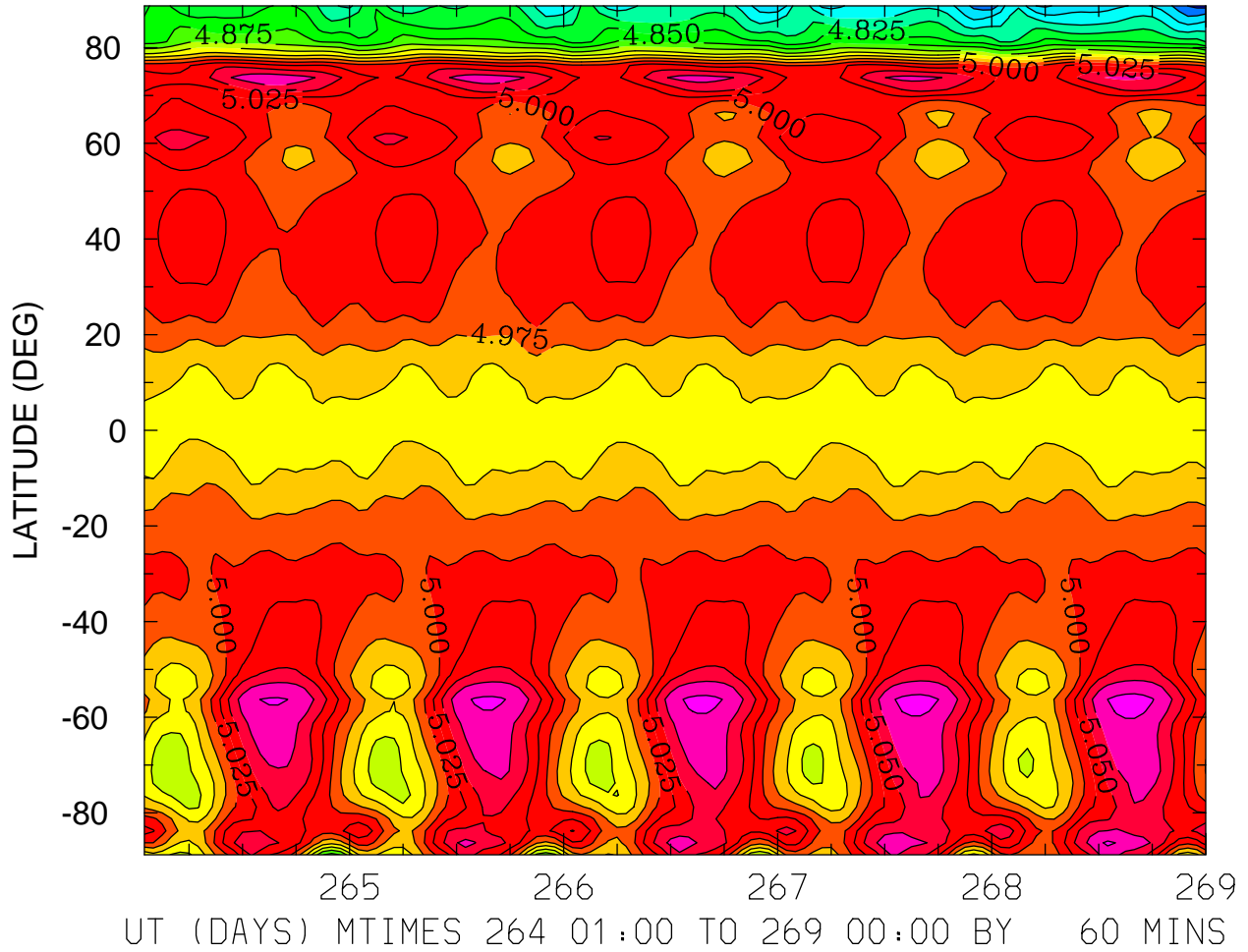
MIN,MAX= 3.1077E+00 5.0411E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



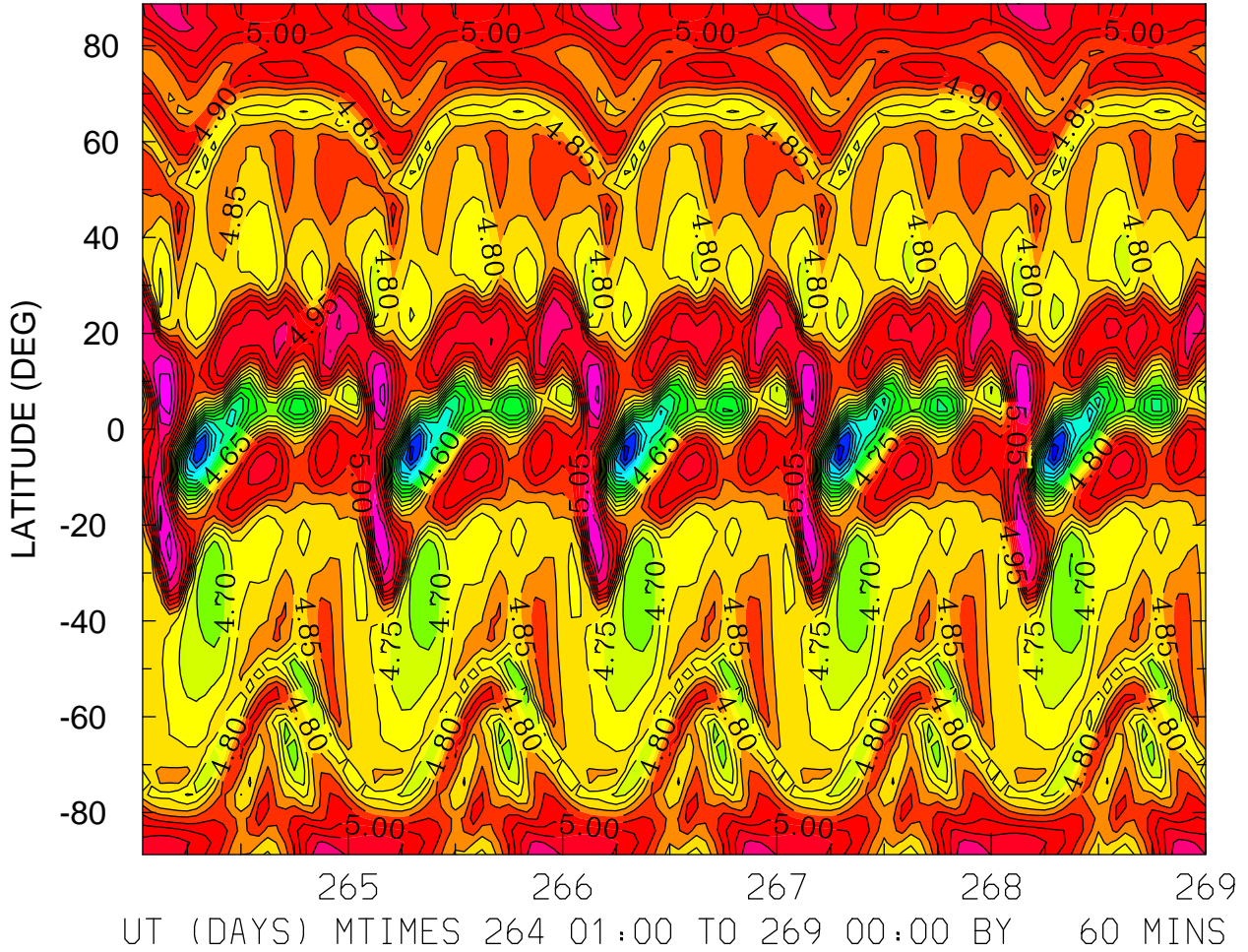
MIN,MAX= 4.7716E+00 5.3980E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 0.000 ZONAL MEANS



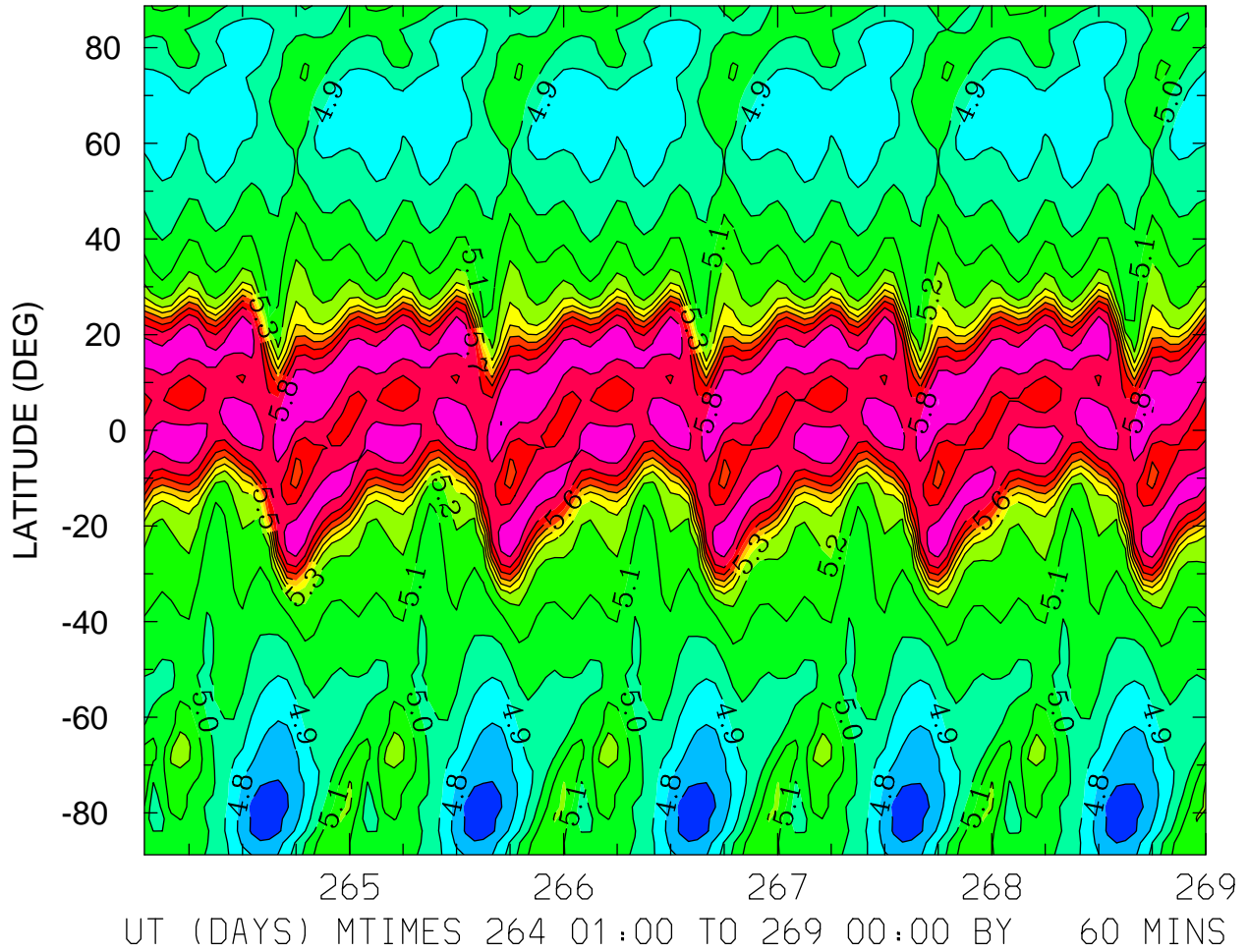
MIN,MAX= 4.7165E+00 5.1078E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



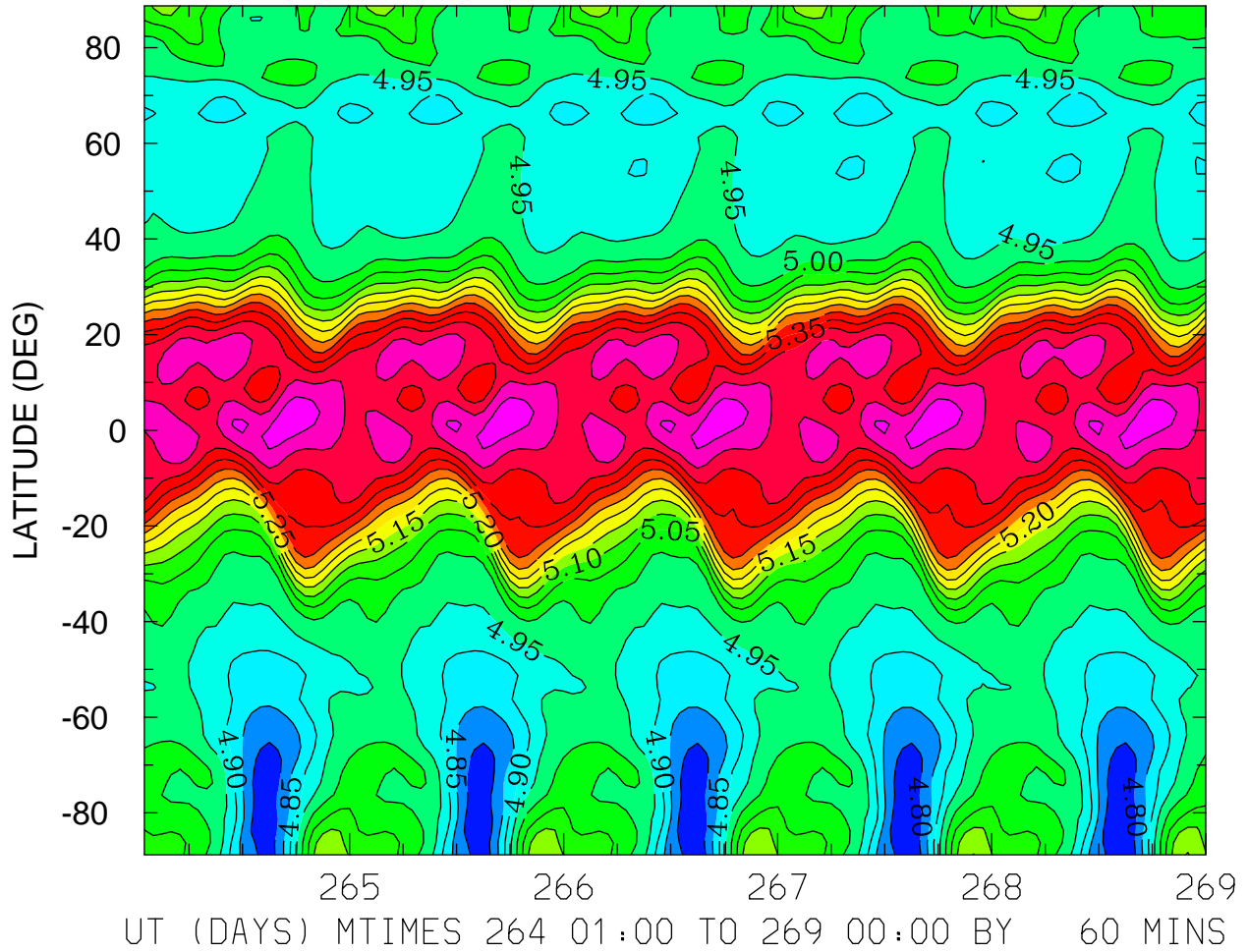
MIN,MAX= 4.1672E+00 5.2348E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



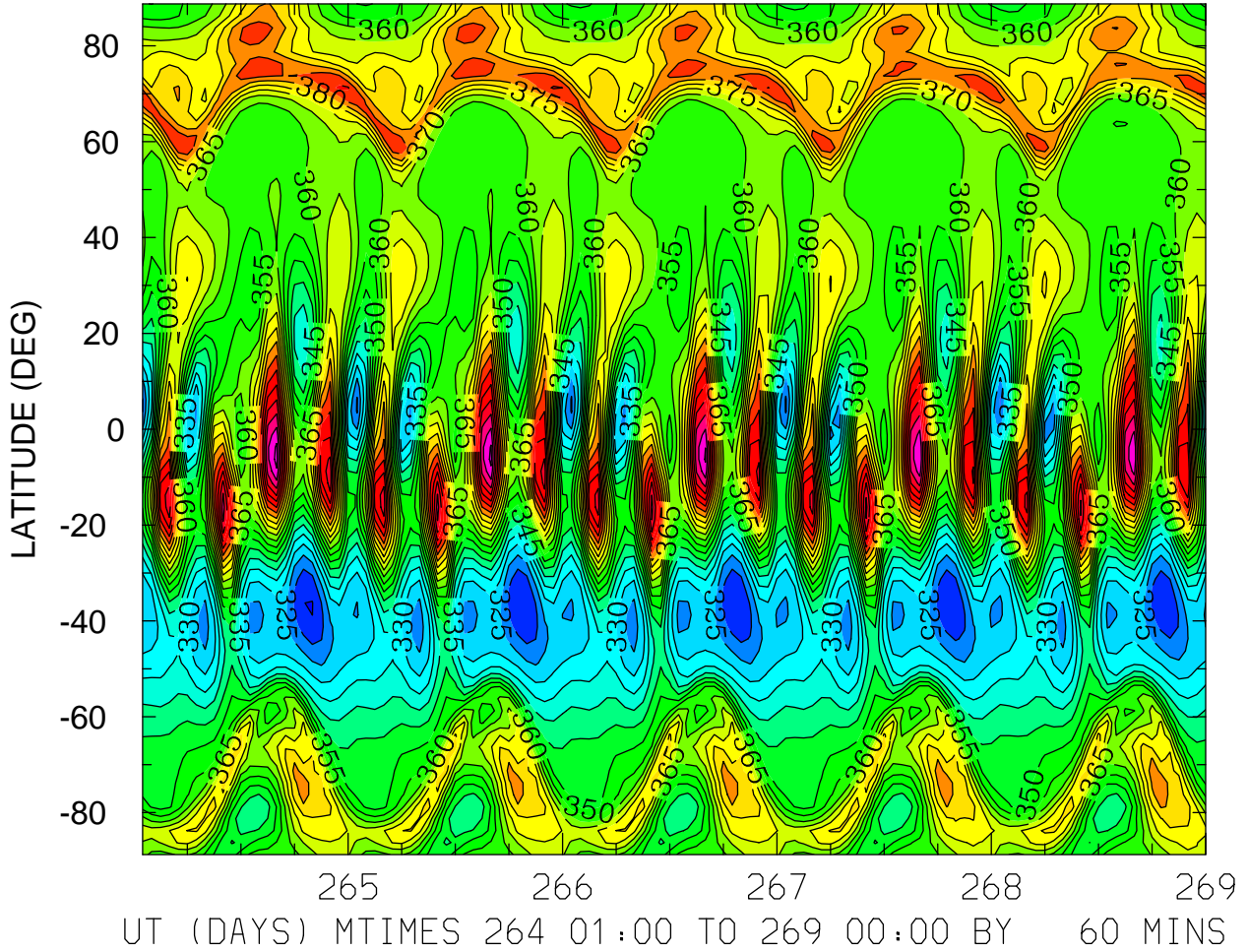
MIN,MAX= 4.6444E+00 5.9044E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 4.000 ZONAL MEANS



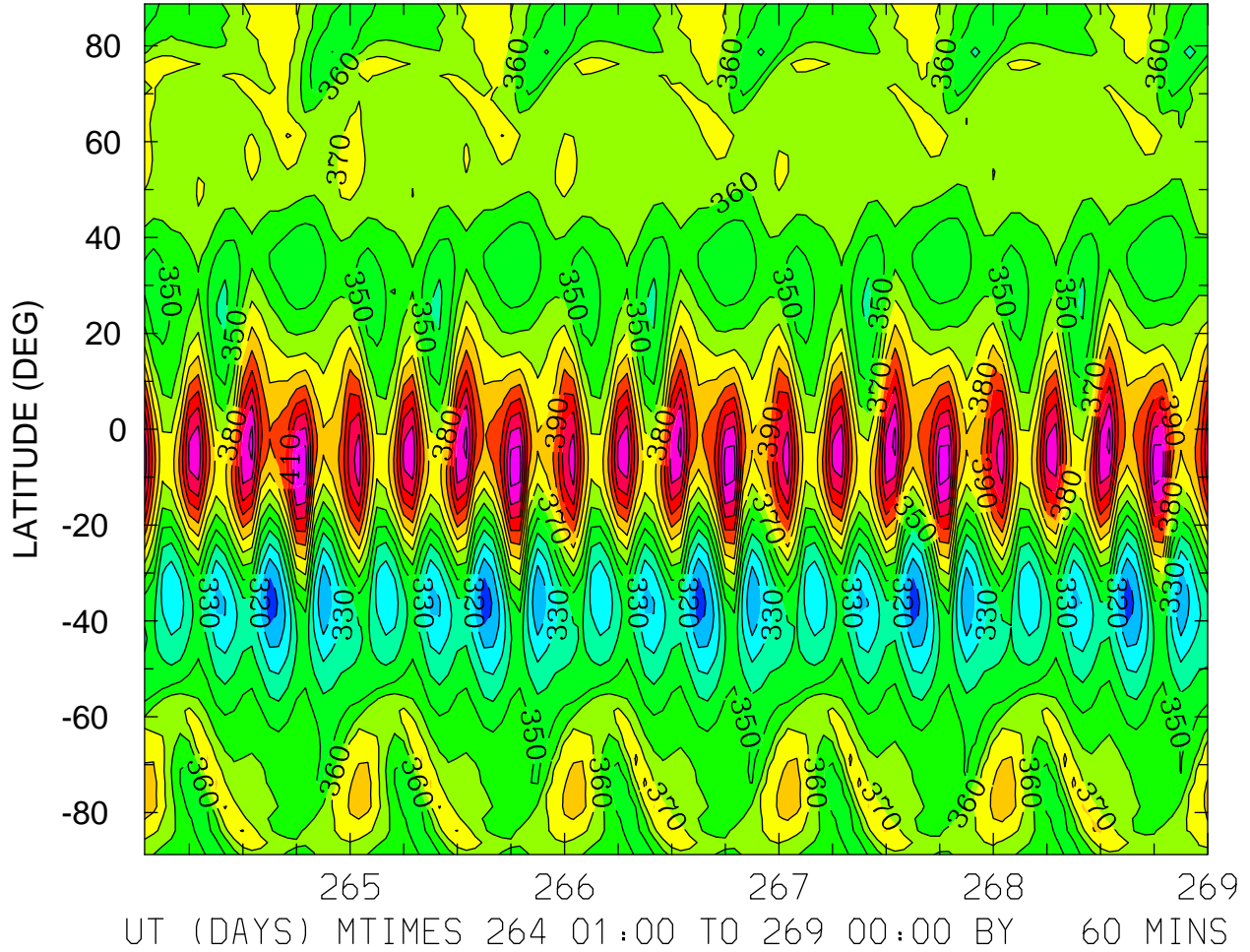
MIN,MAX= 4.7551E+00 5.5250E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



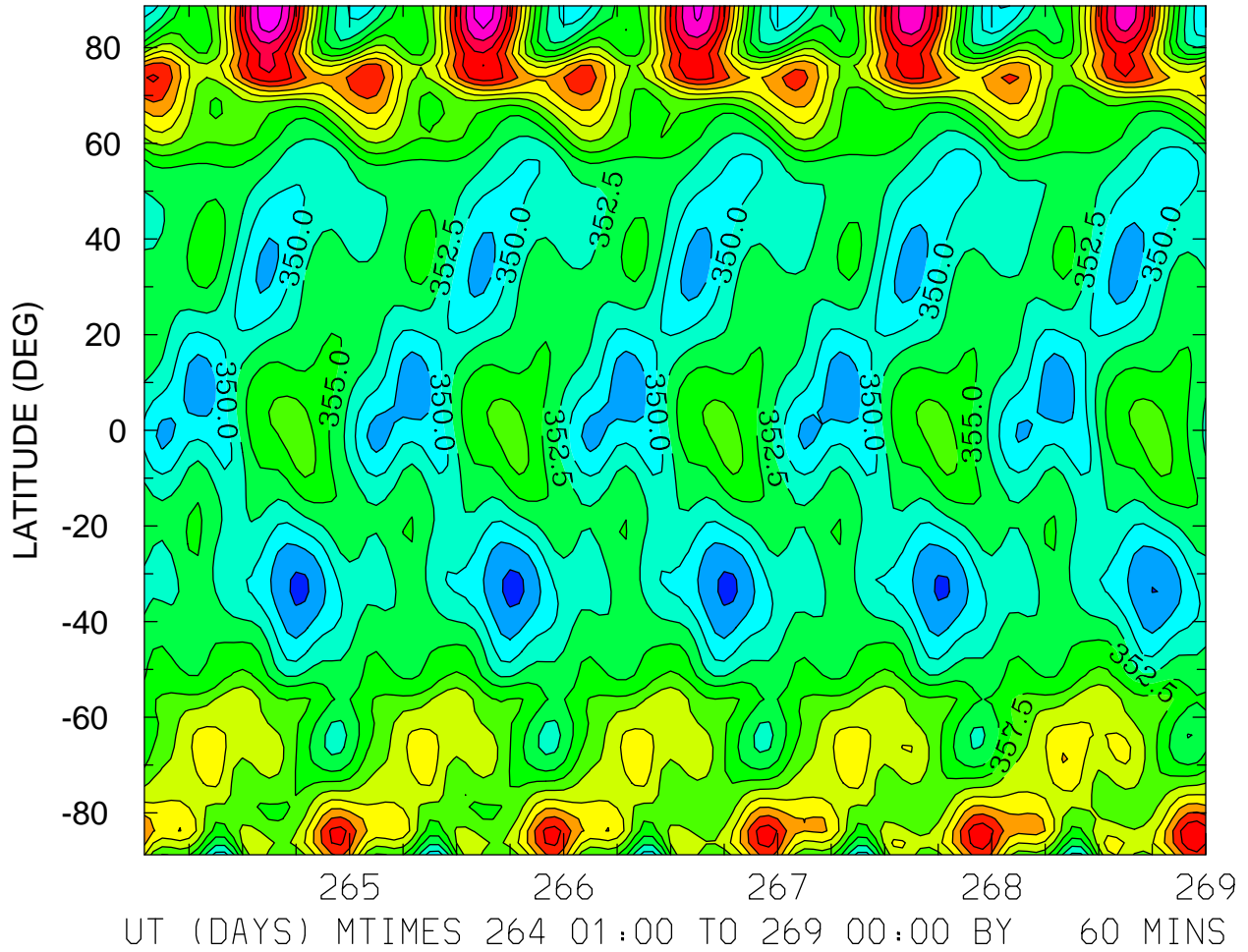
MIN,MAX= 3.1483E+02 4.1680E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



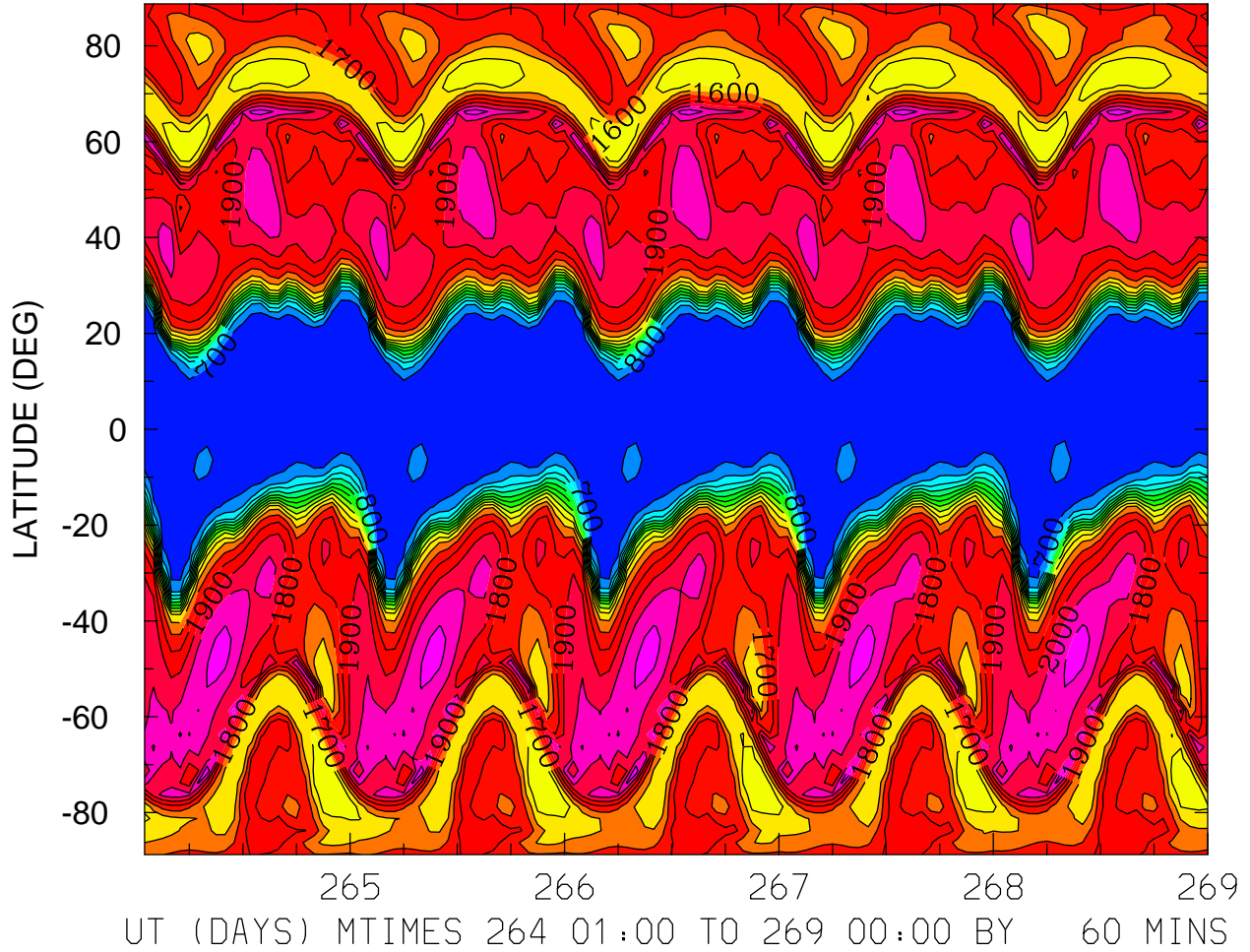
MIN,MAX= 3.0393E+02 4.3420E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



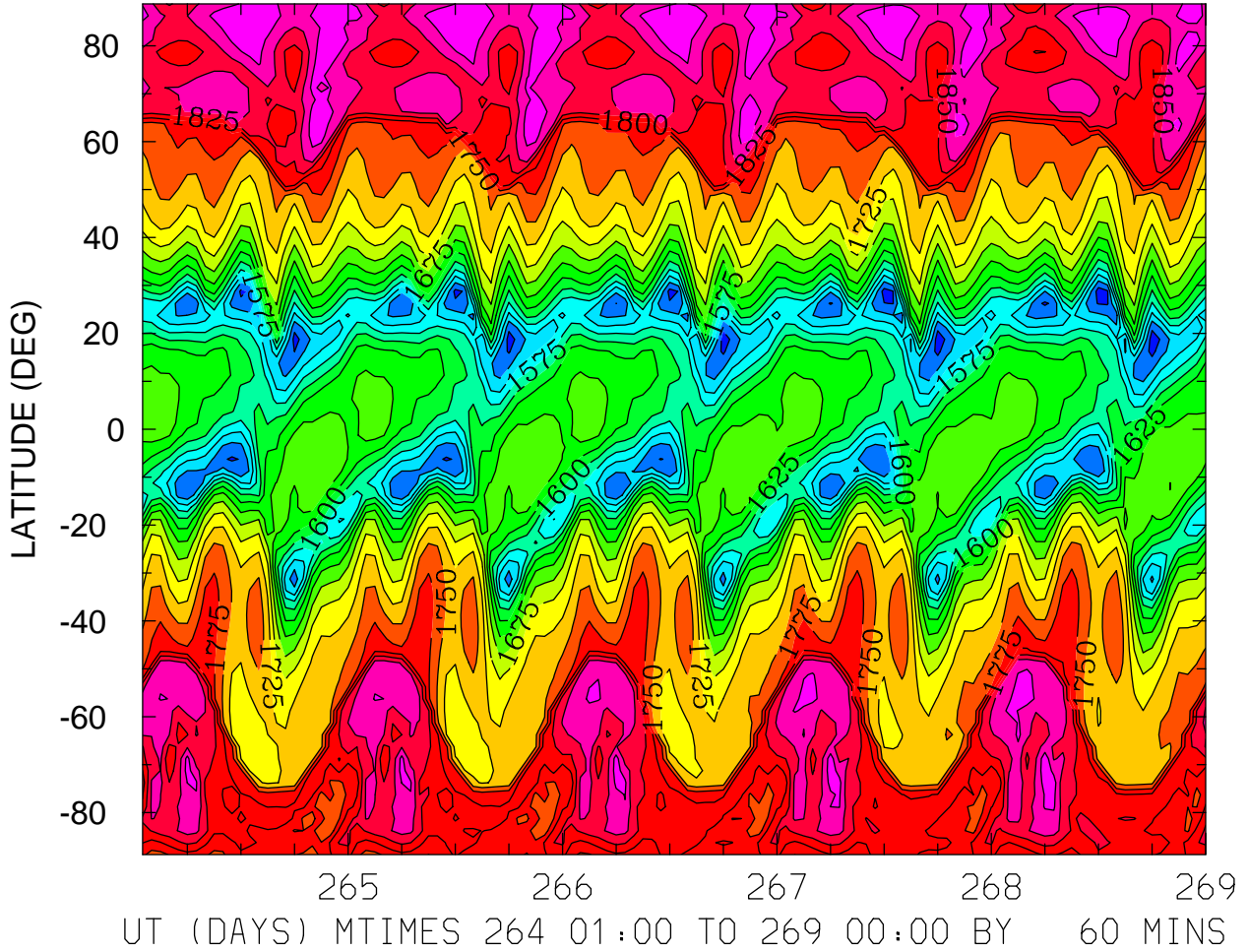
MIN,MAX= 3.4445E+02 3.7950E+02 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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

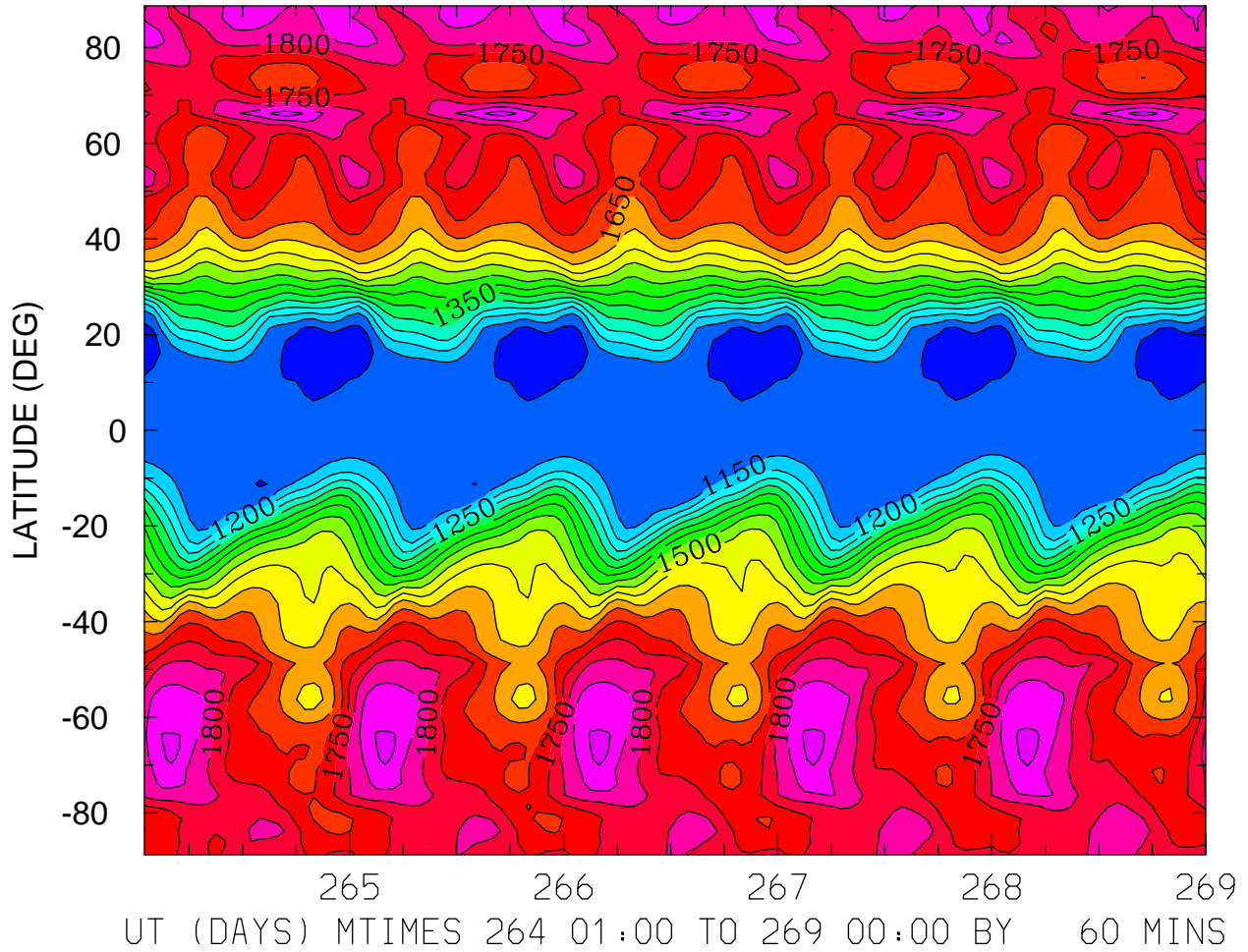


MIN,MAX= 6.1154E+02 2.1864E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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

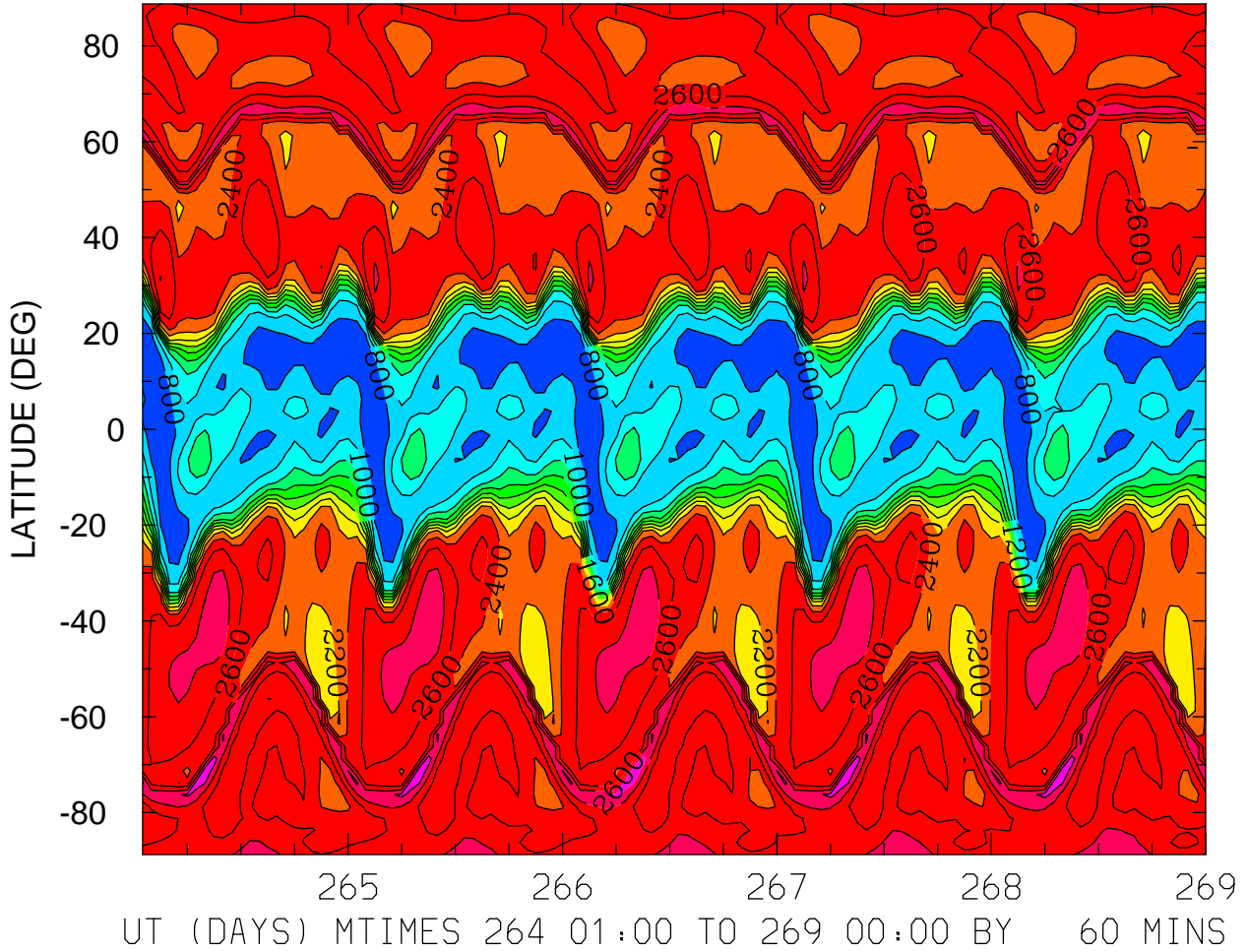


ELECTRON TEMPERATURE (DEG K)
ZP = -0.125 ZONAL MEANS



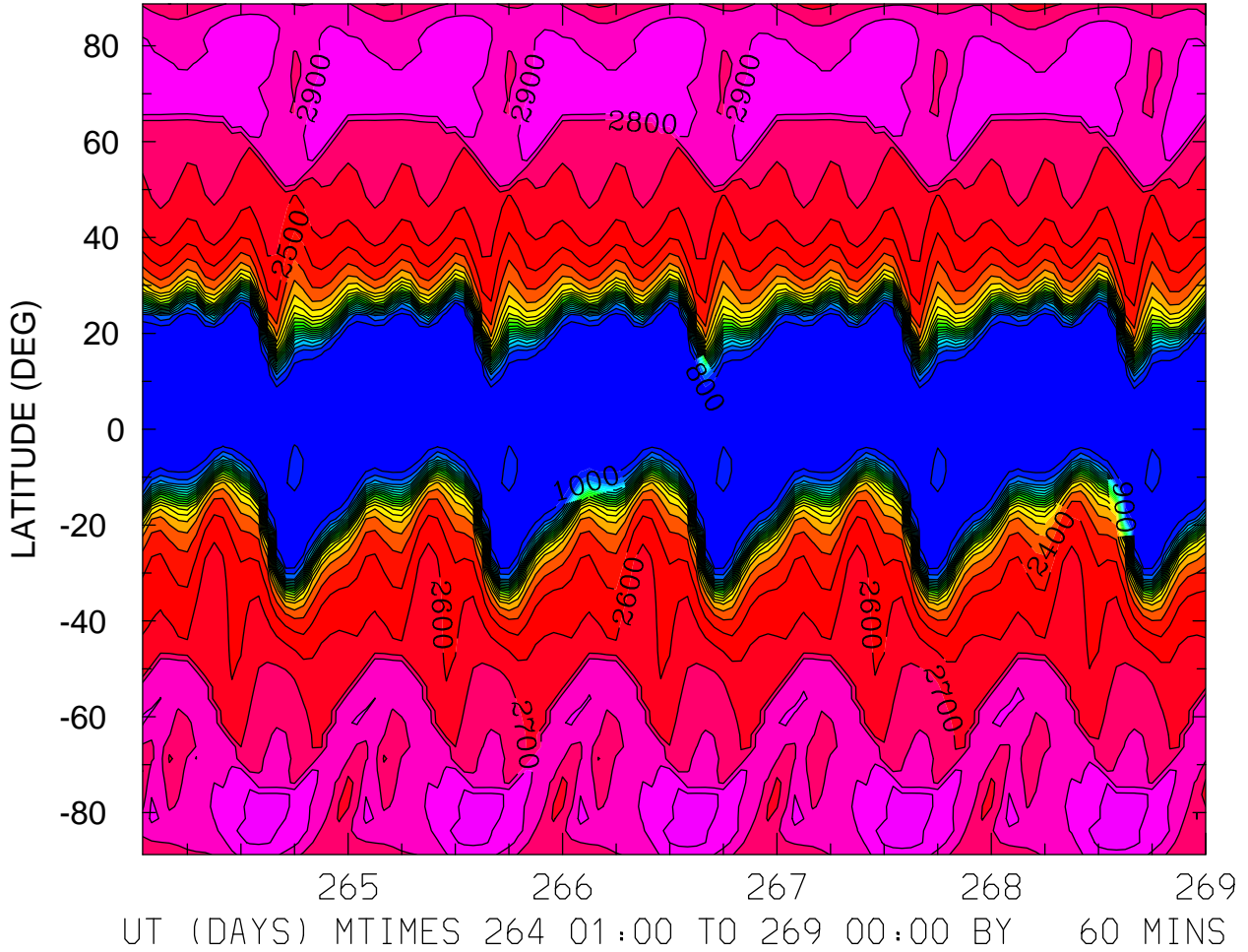
MIN,MAX= 1.0562E+03 1.9267E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



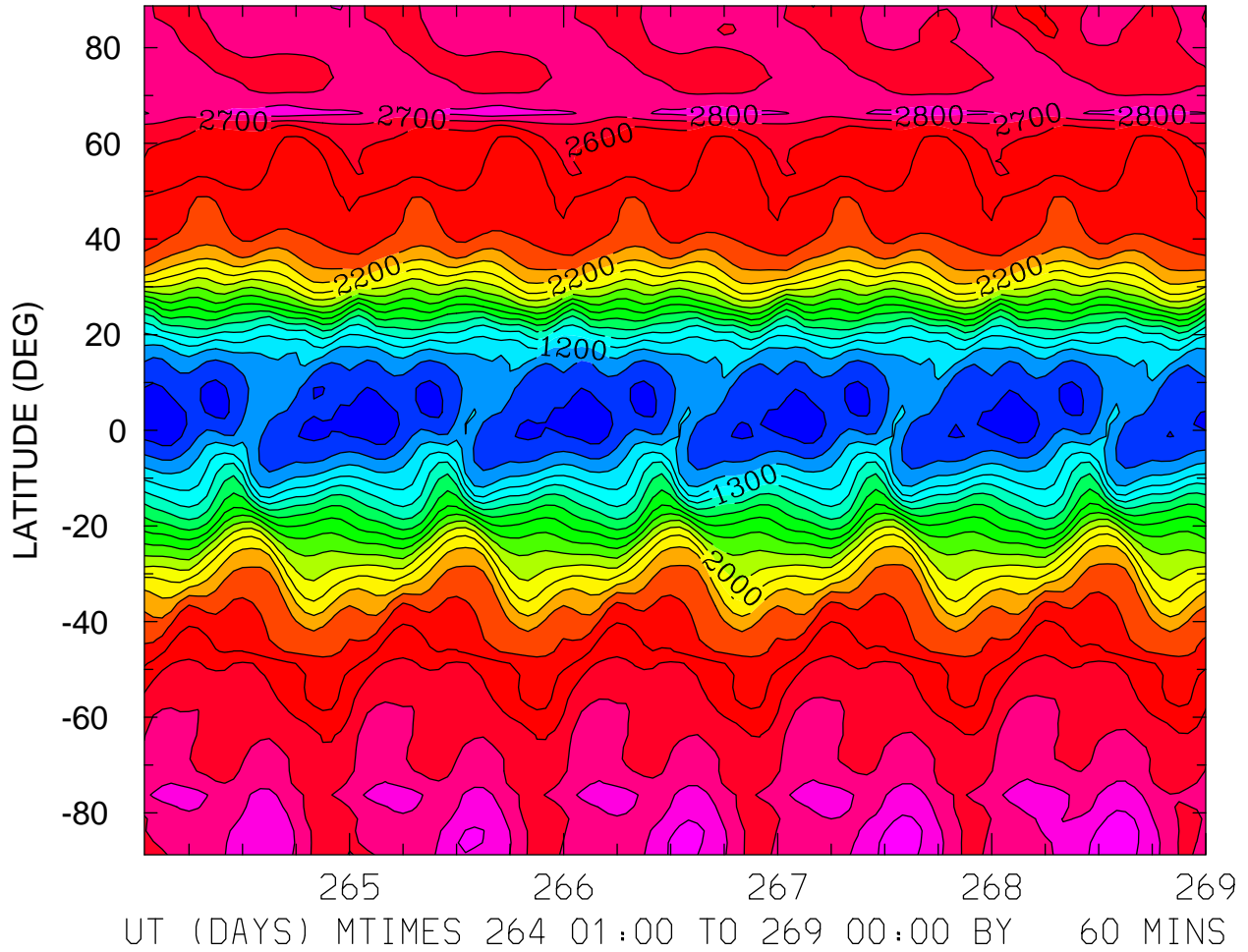
MIN,MAX= 6.6129E+02 3.1747E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



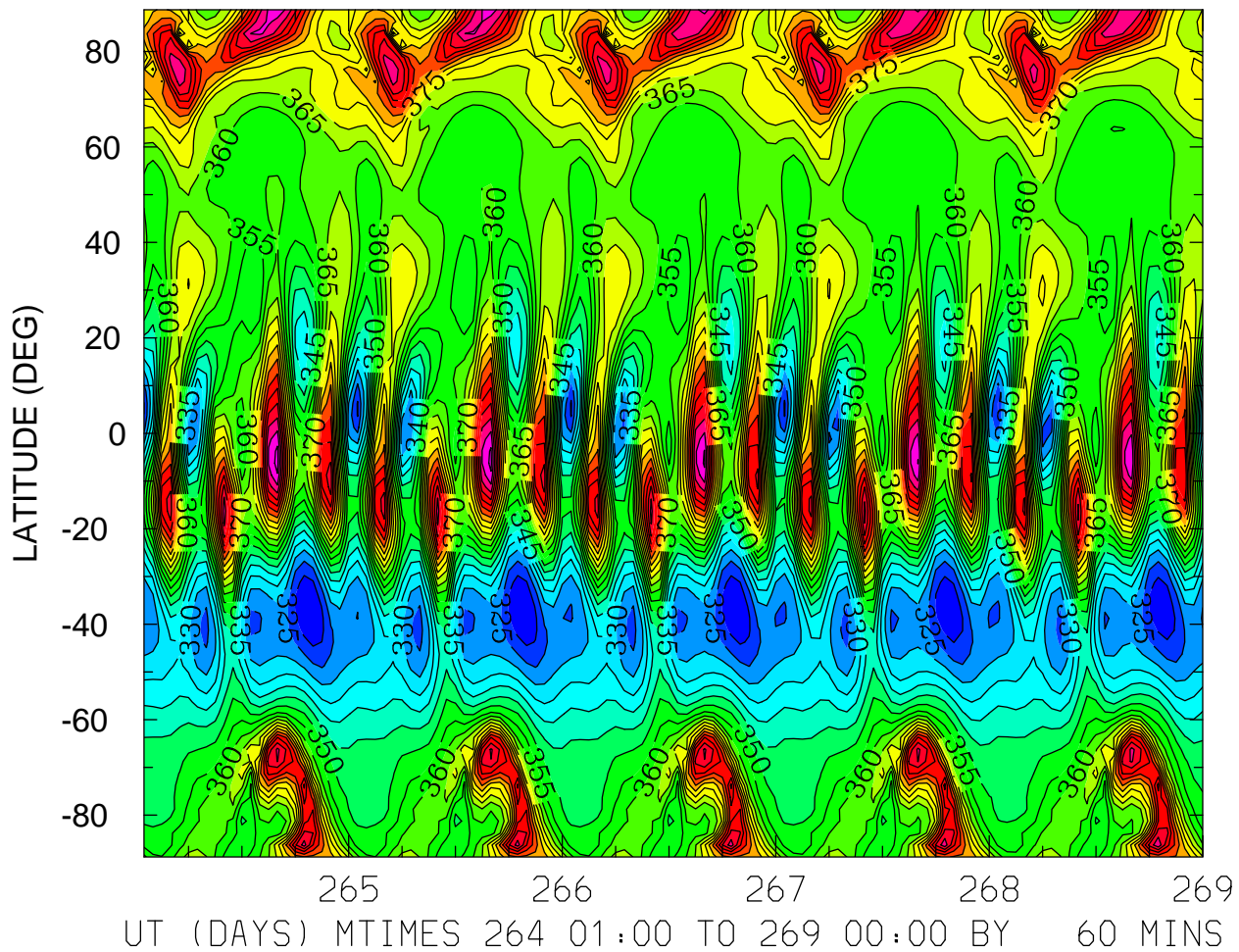
MIN,MAX= 7.0977E+02 3.0458E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

ELECTRON TEMPERATURE (DEG K)
ZP = 3.875 ZONAL MEANS



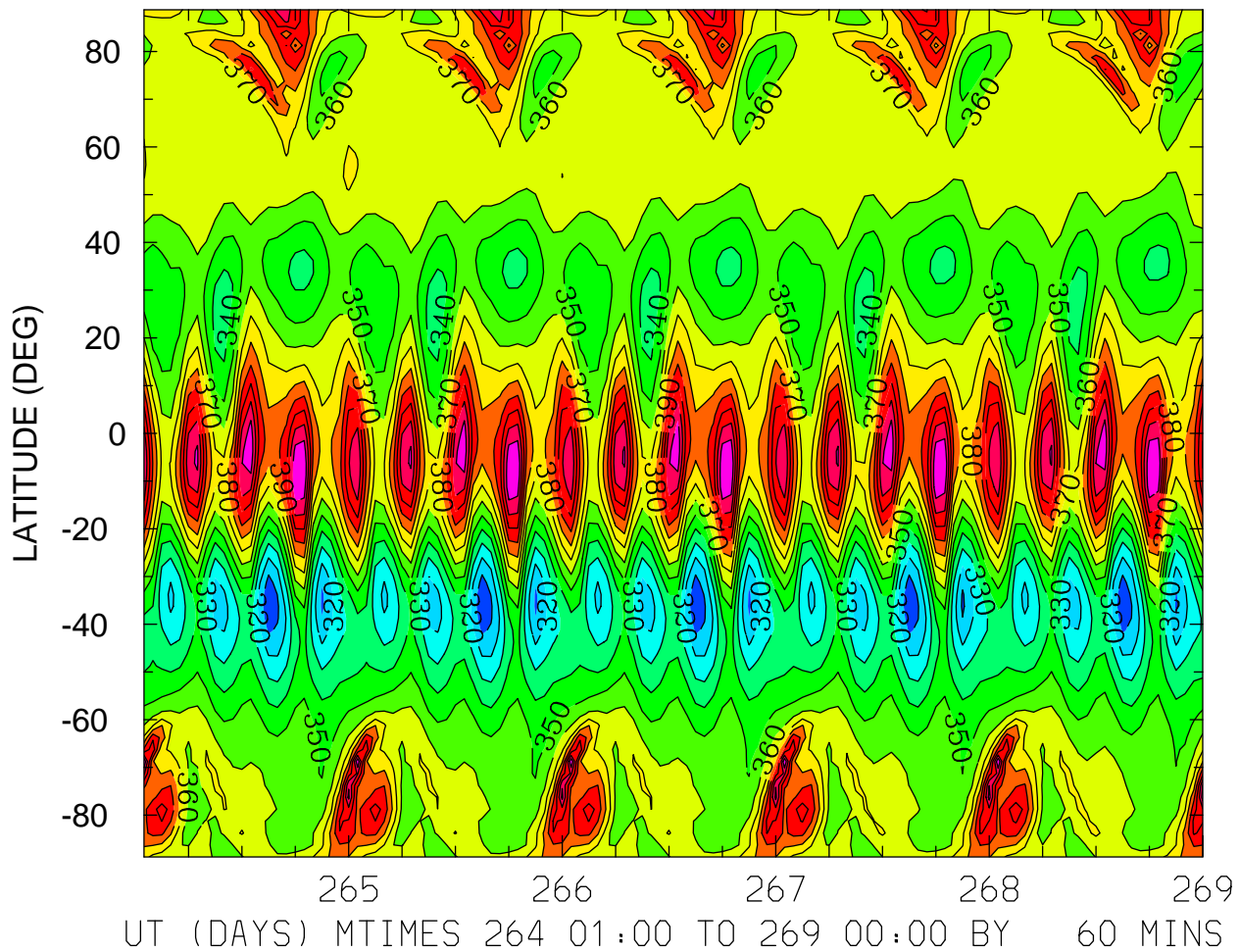
MIN,MAX= 9.2657E+02 2.9492E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



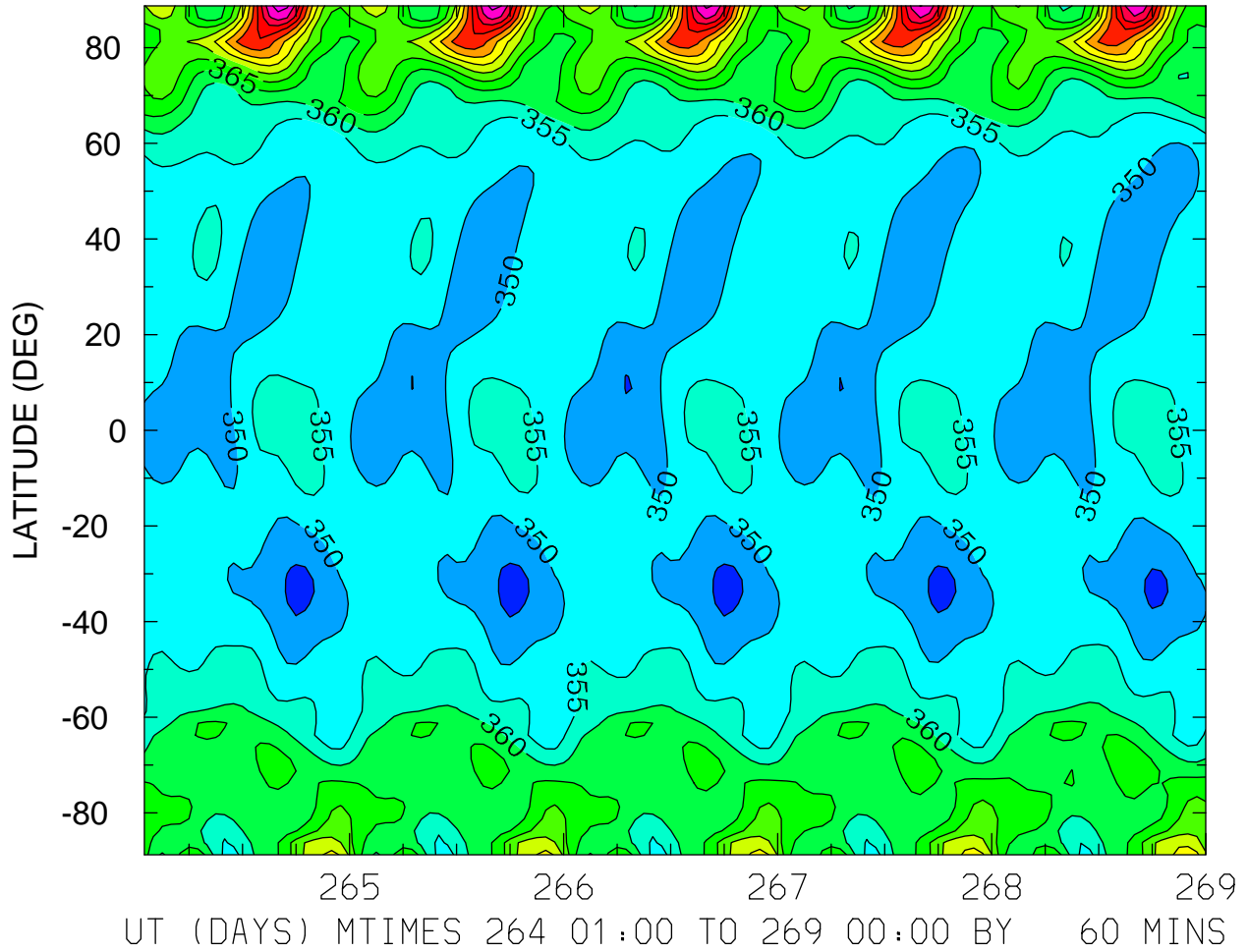
MIN,MAX= 3.1531E+02 4.1706E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



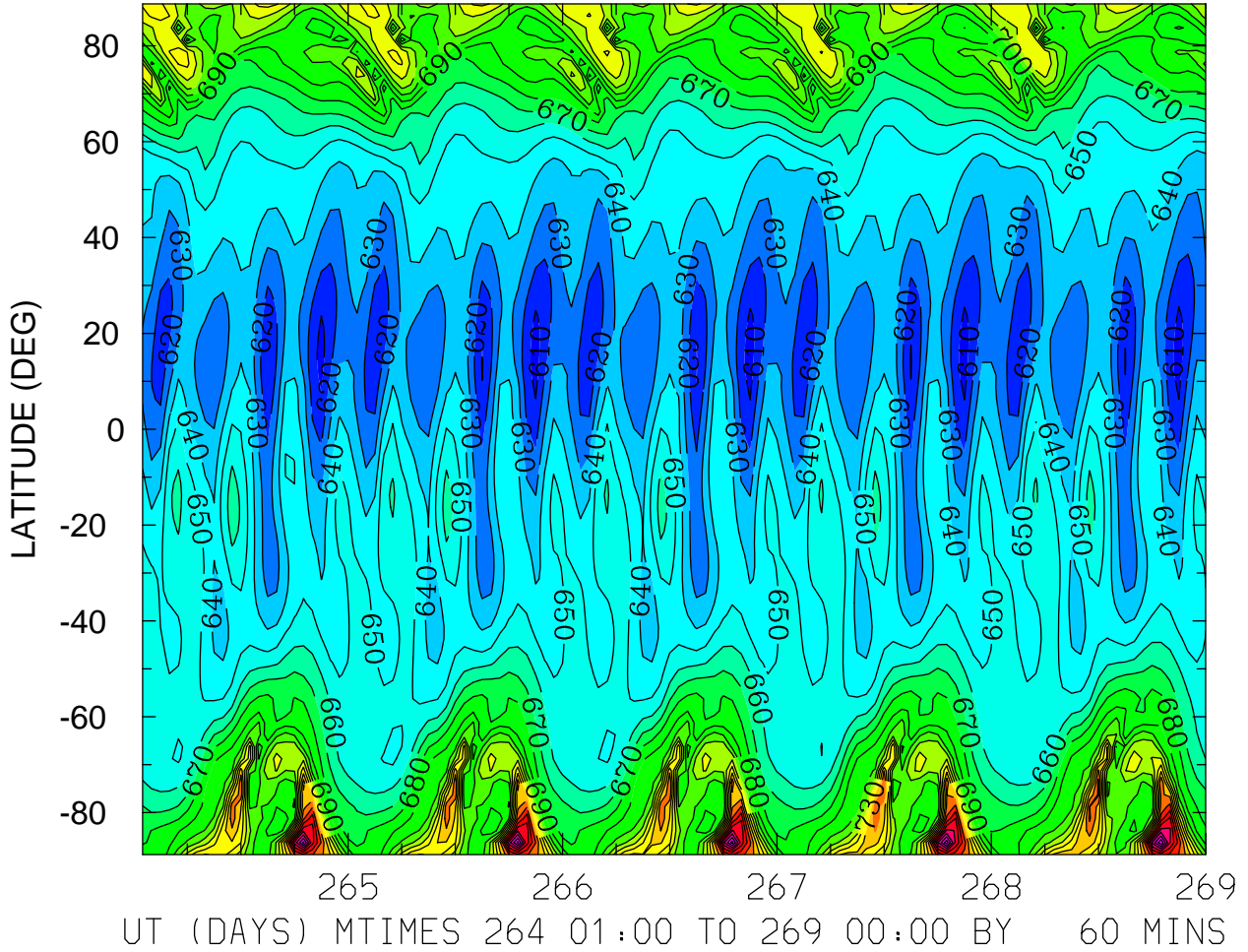
MIN,MAX= 3.0156E+02 4.2966E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



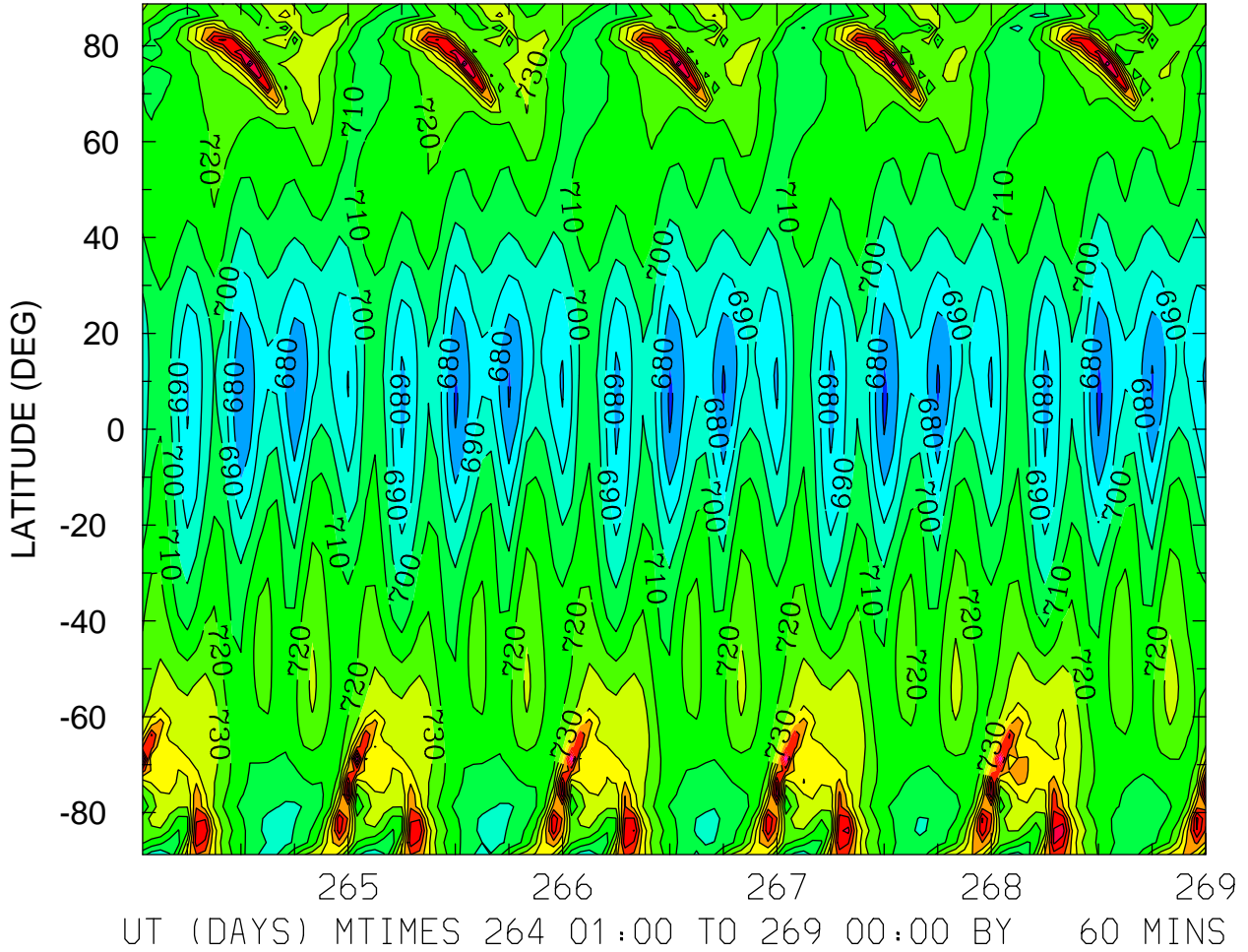
MIN,MAX= 3.4391E+02 4.1279E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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

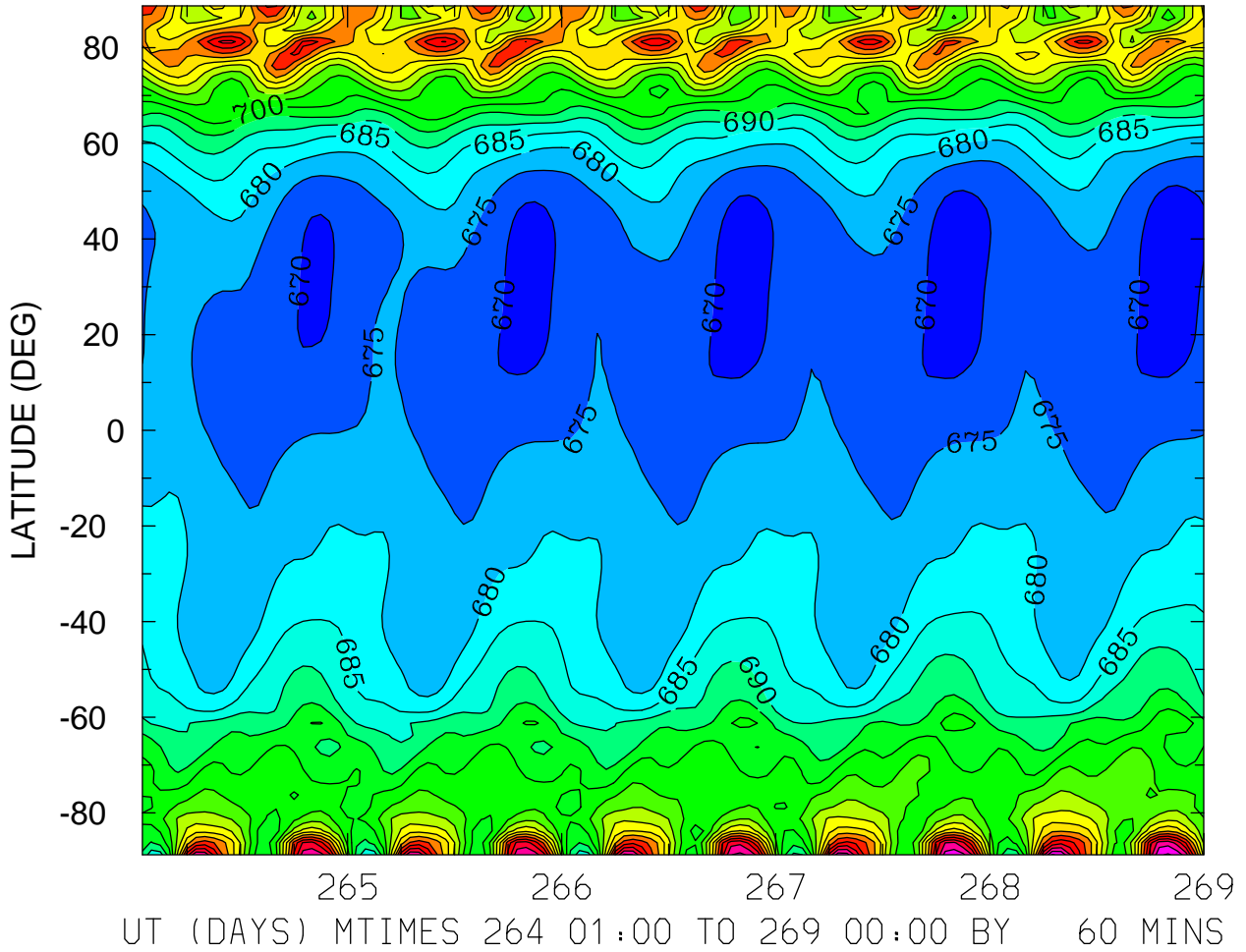


MIN,MAX= 6.0558E+02 8.2859E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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

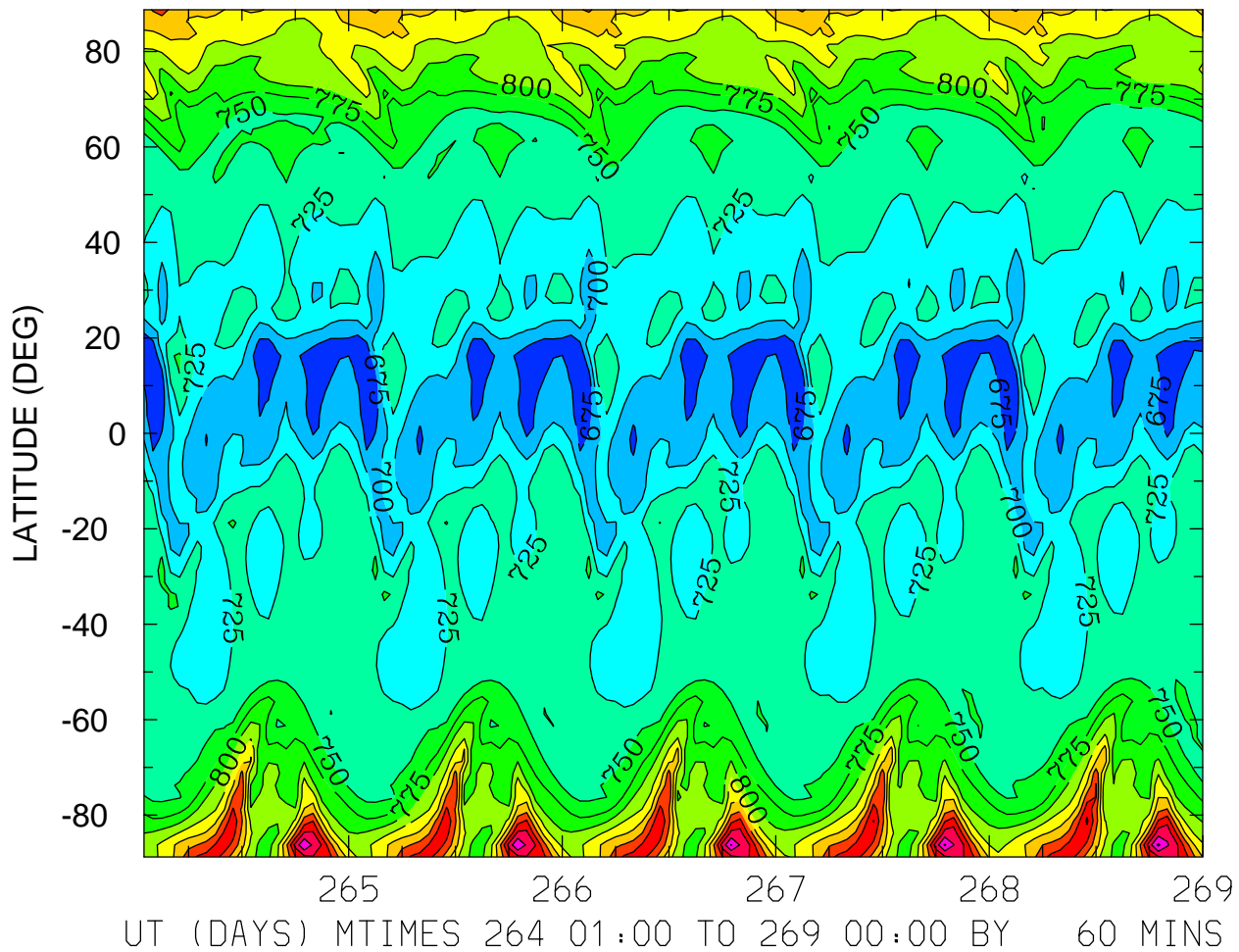


ION TEMPERATURE (DEG K)
ZP = -0.125 ZONAL MEANS



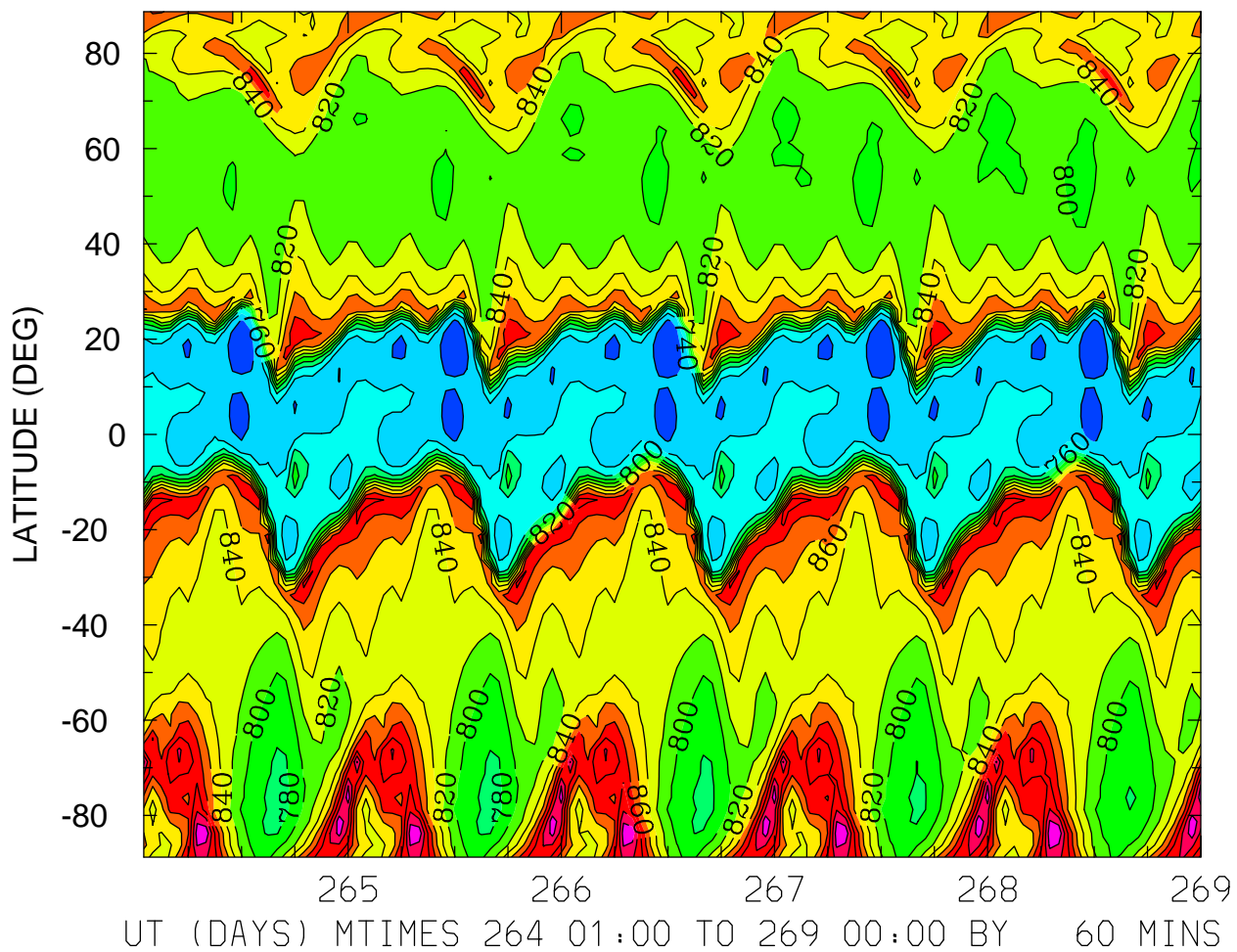
MIN,MAX= 6.6724E+02 7.5558E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



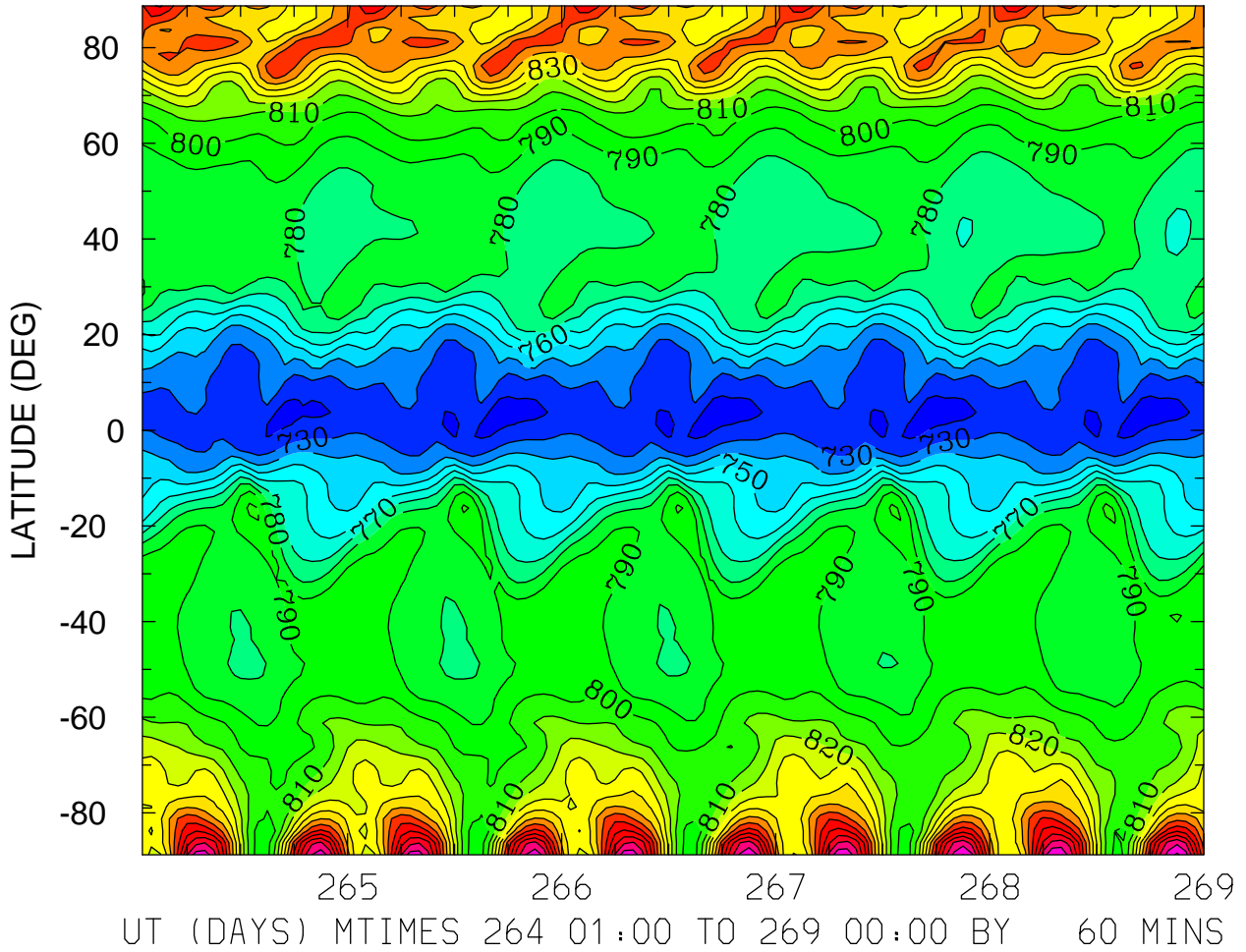
MIN,MAX= 6.5171E+02 9.7983E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



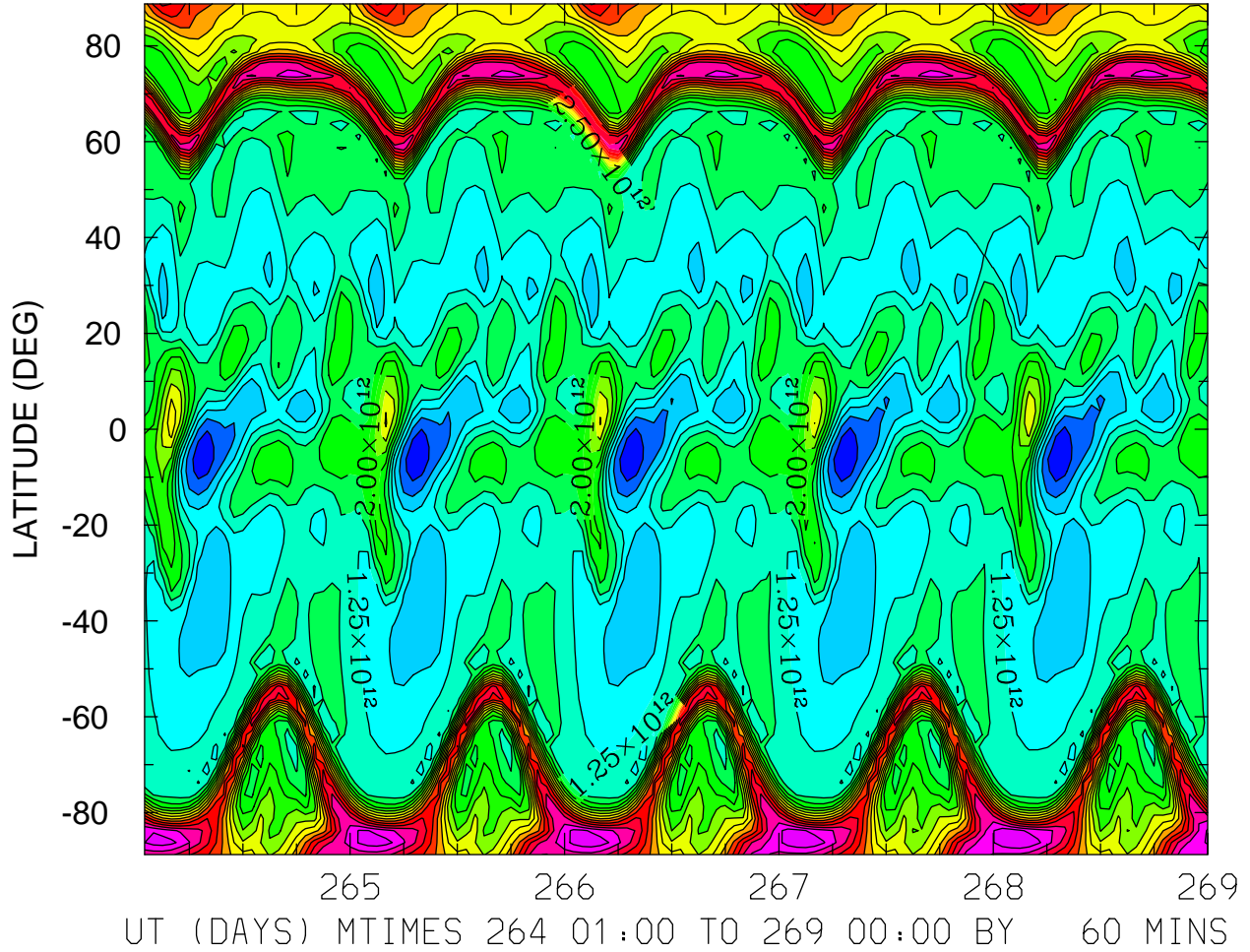
MIN,MAX= 7.0809E+02 9.5676E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

ION TEMPERATURE (DEG K)
ZP = 3.875 ZONAL MEANS



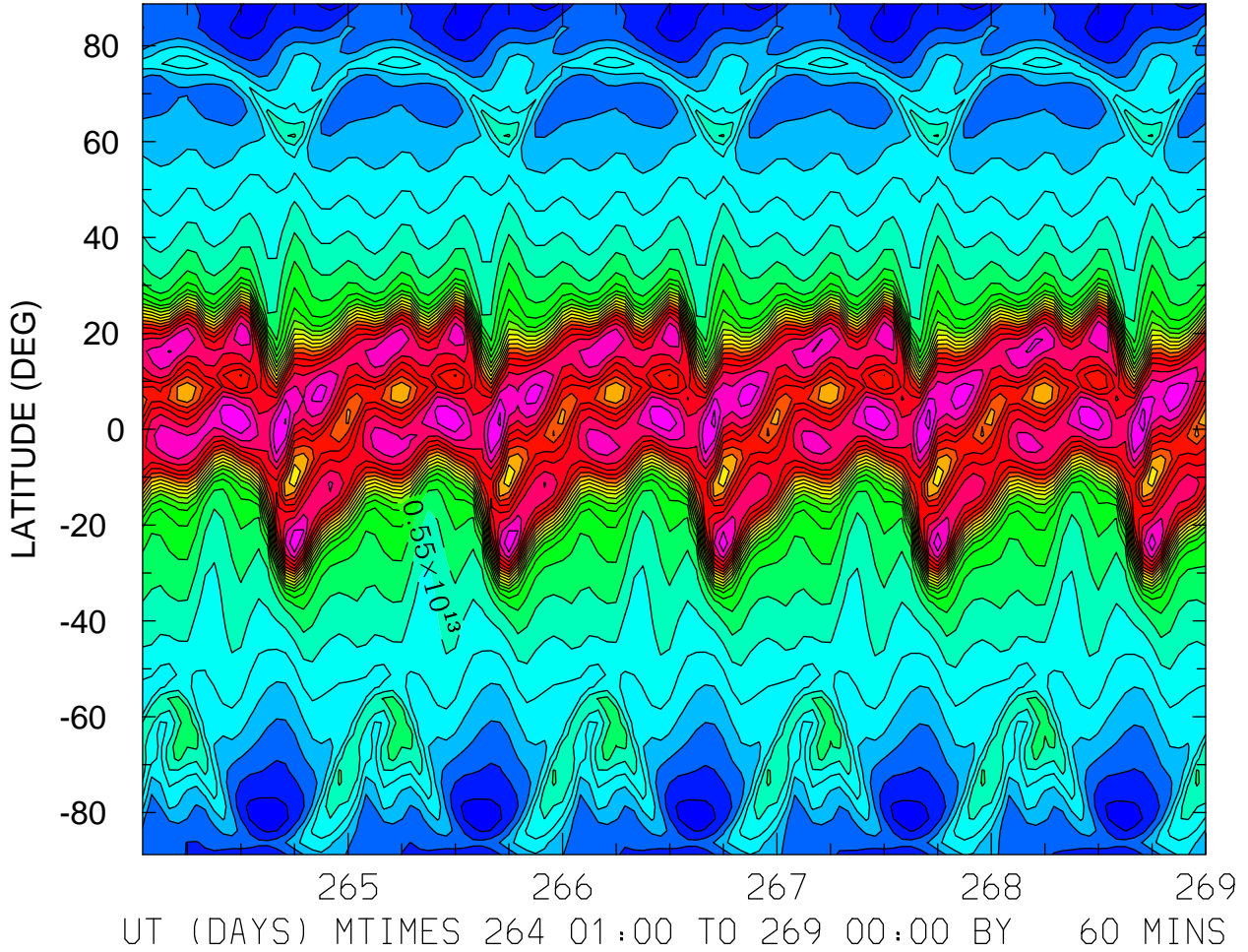
MIN,MAX= 7.1723E+02 9.2192E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



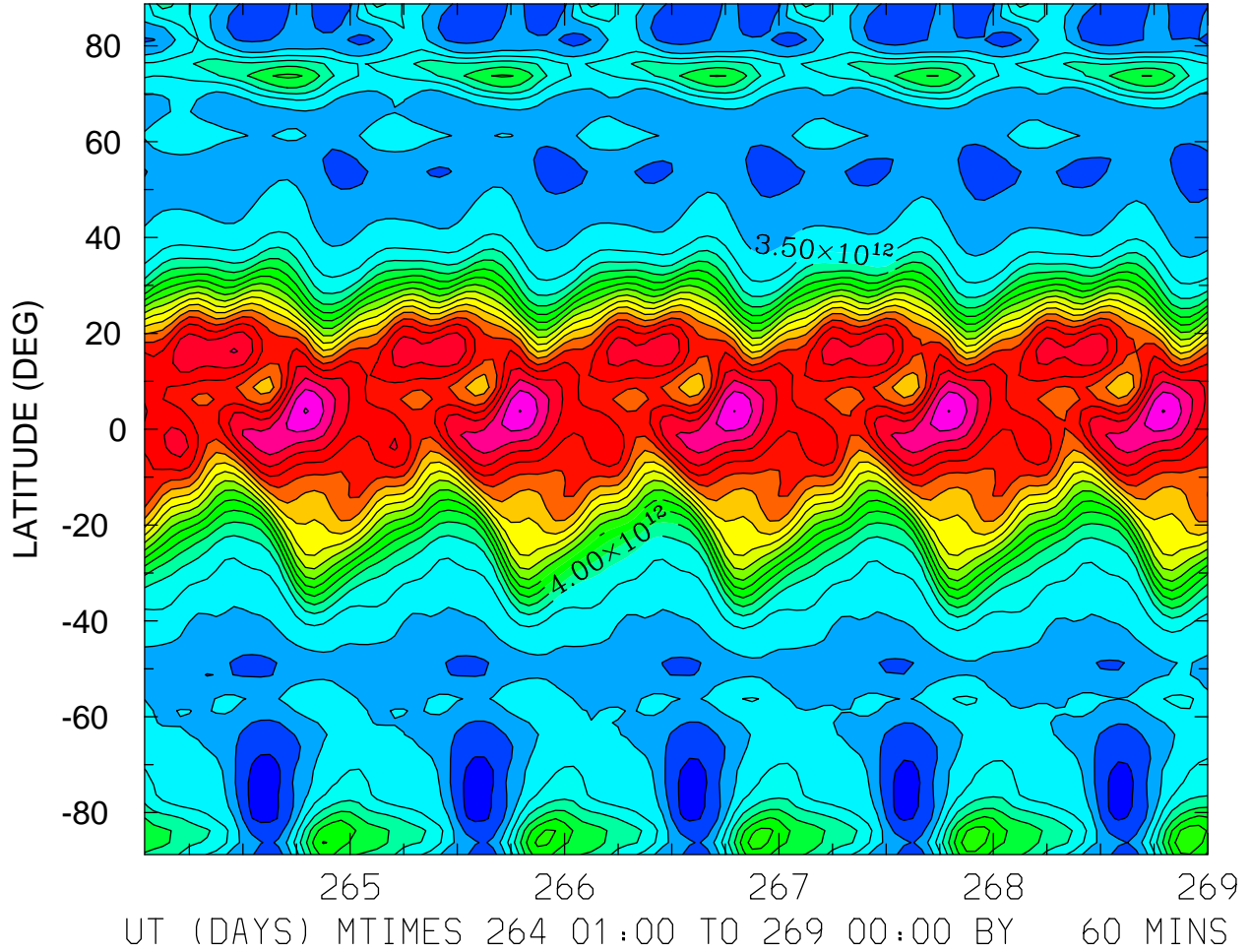
MIN,MAX= 3.5166E+11 4.7538E+12 INTERVAL= 2.5000E+11
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



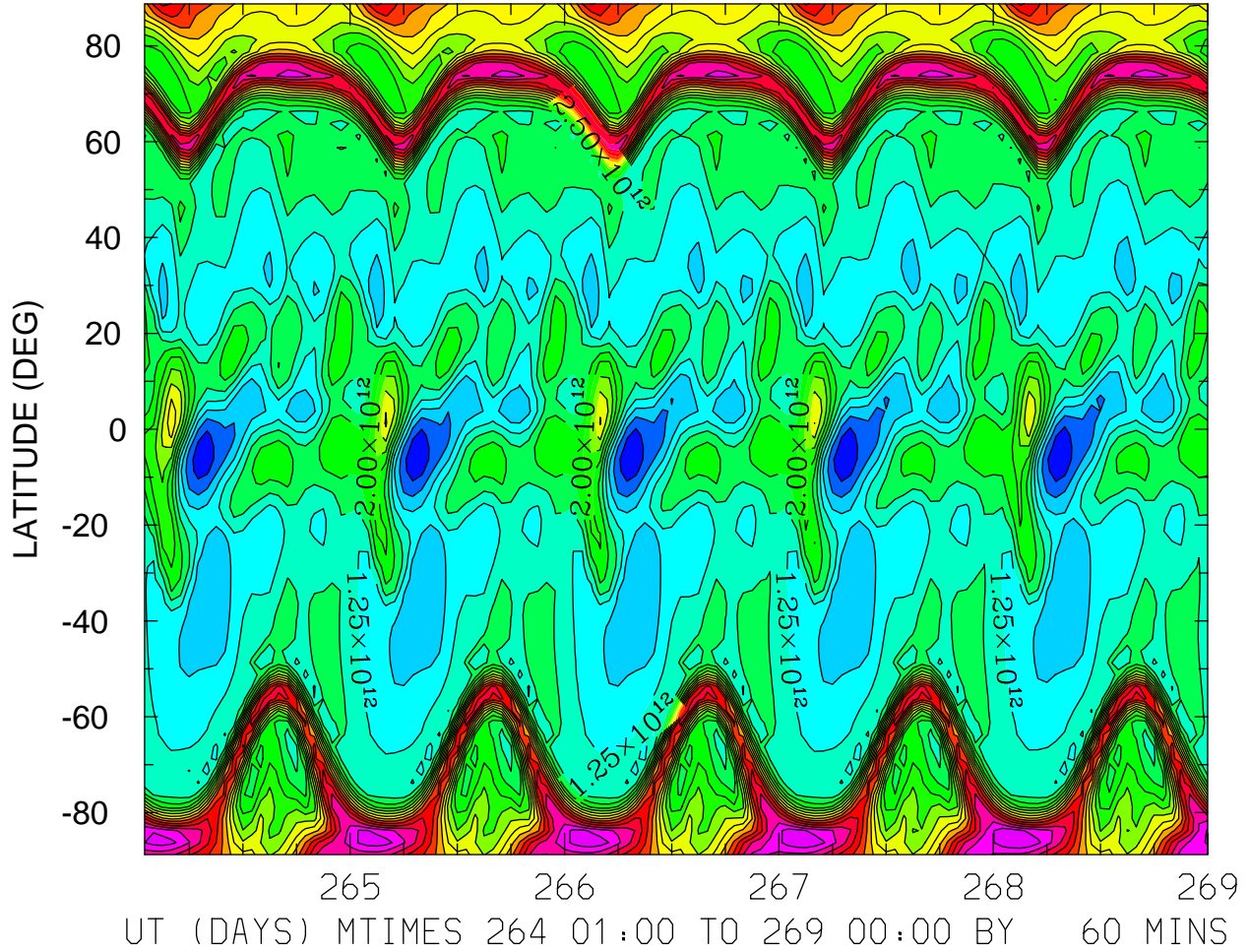
MIN,MAX= 2.7235E+12 1.4240E+13 INTERVAL= 5.0000E+11
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



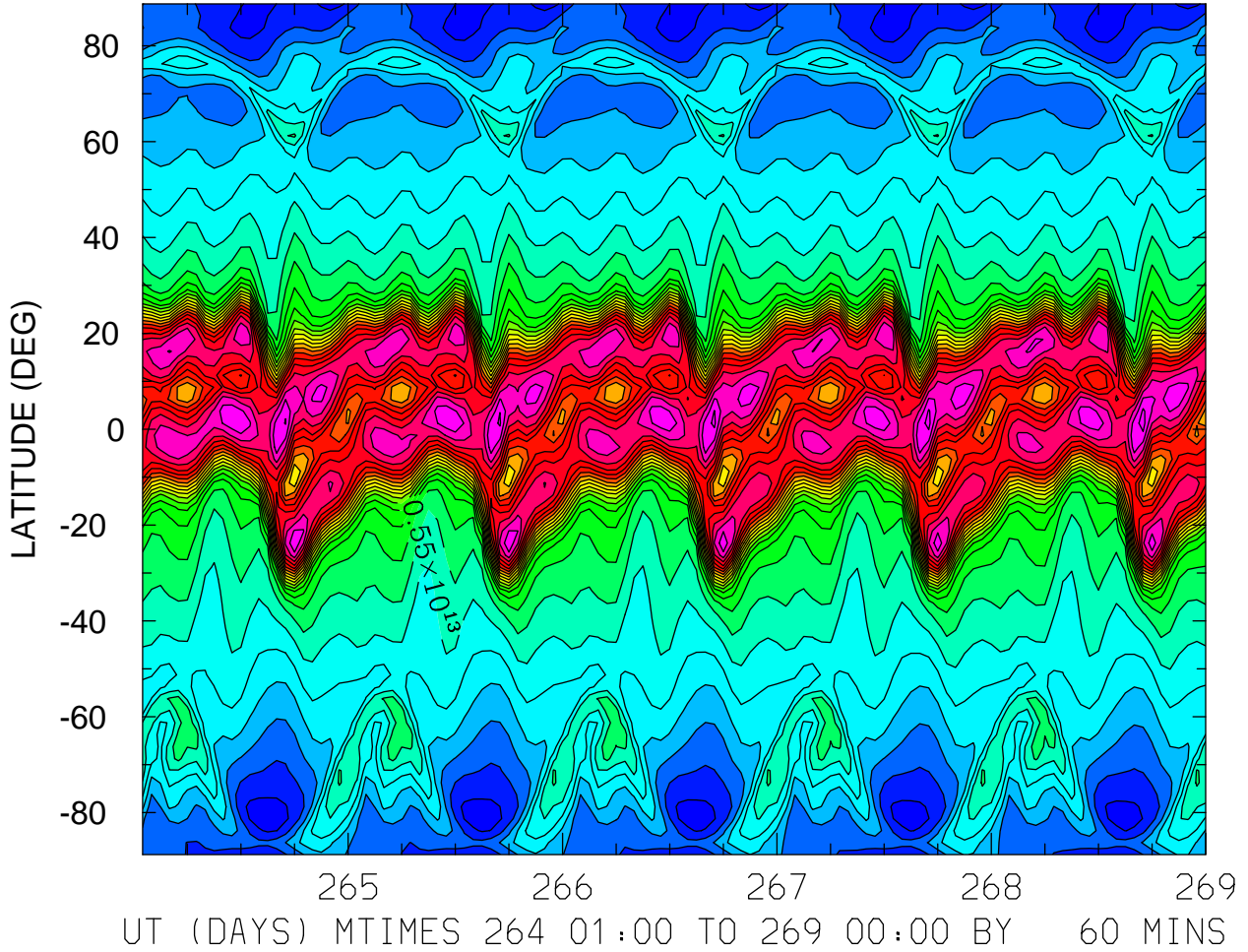
MIN,MAX= 2.6084E+12 7.2702E+12 INTERVAL= 2.5000E+11
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



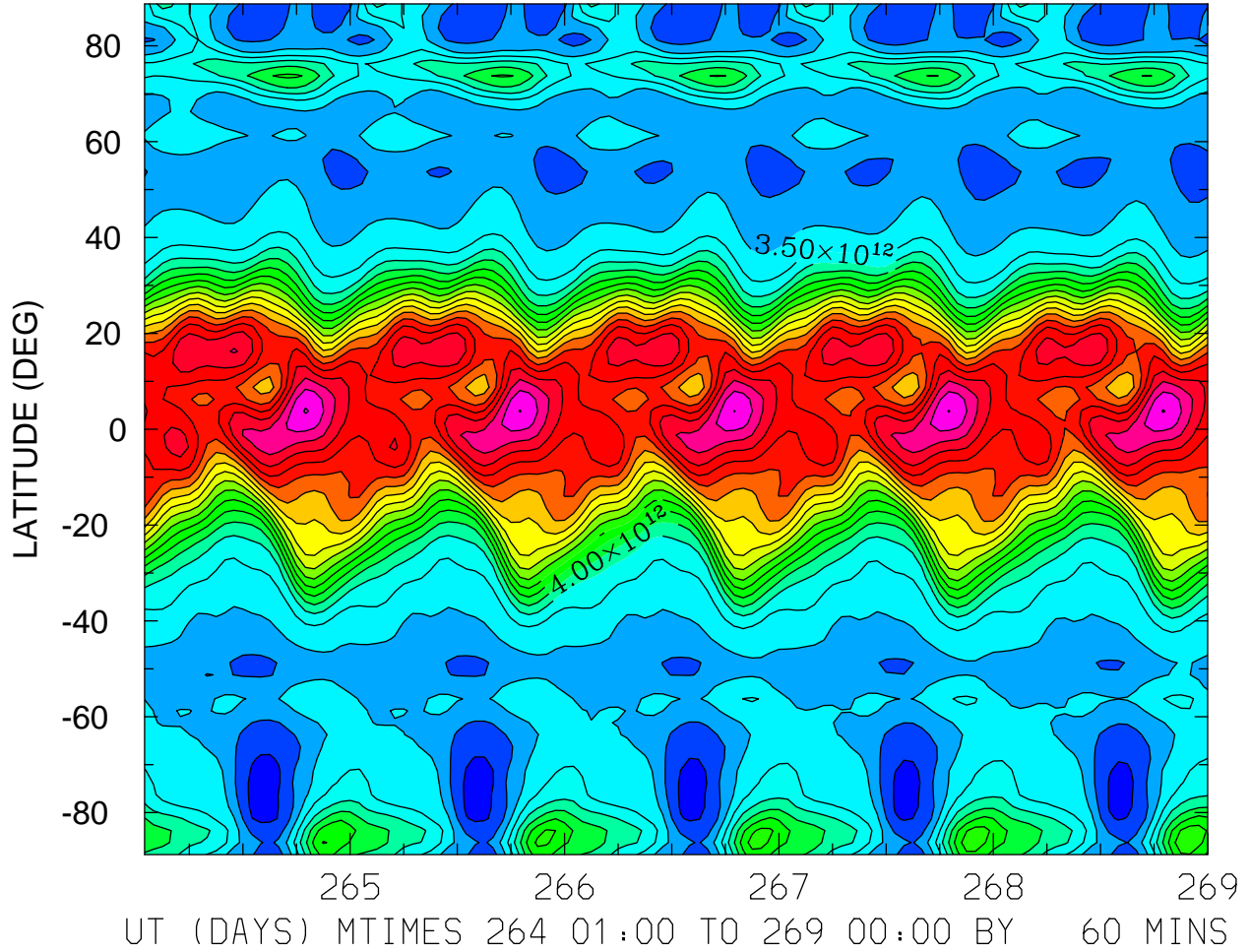
MIN,MAX= 3.5166E+11 4.7538E+12 INTERVAL= 2.5000E+11
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



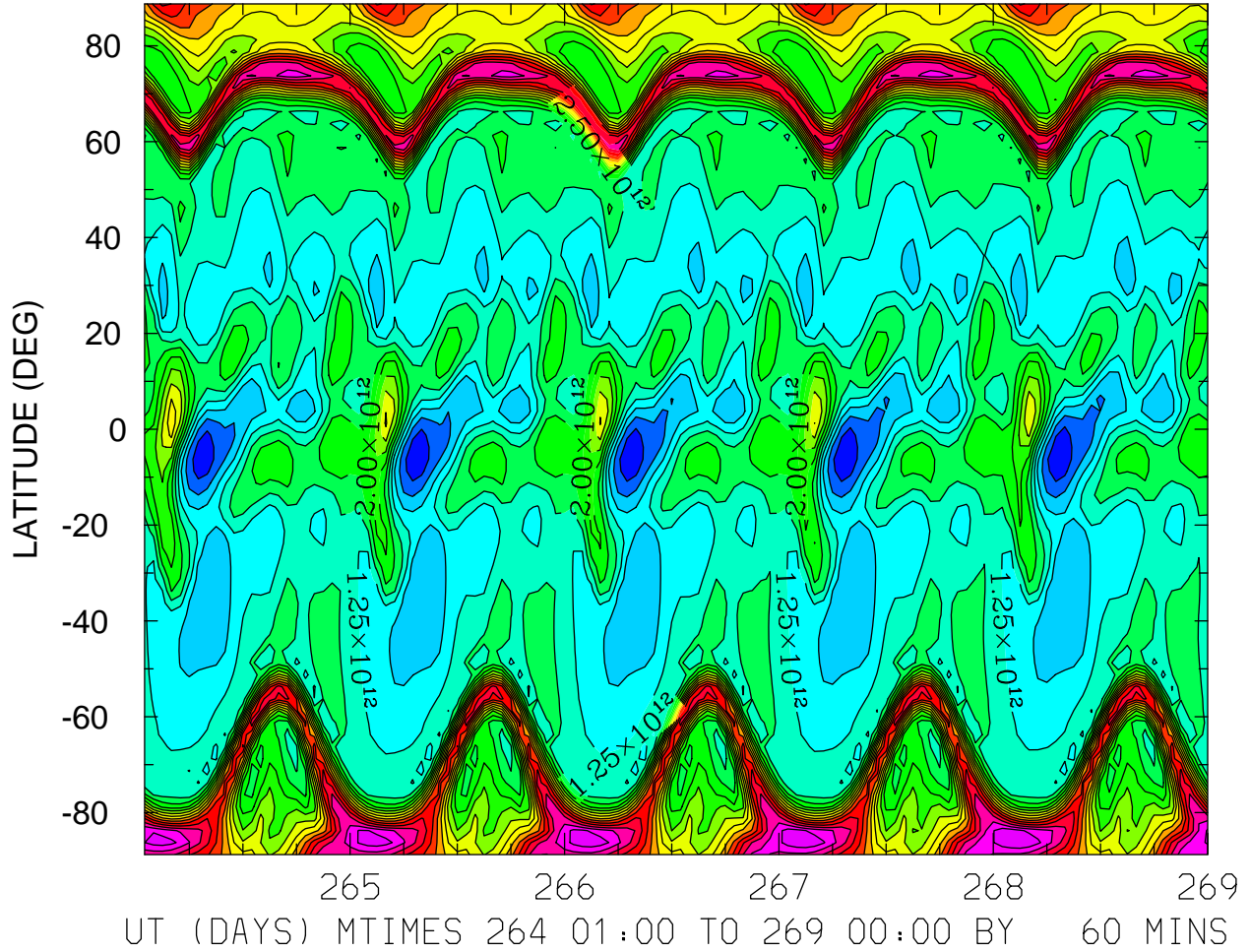
MIN,MAX= 2.7235E+12 1.4240E+13 INTERVAL= 5.0000E+11
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



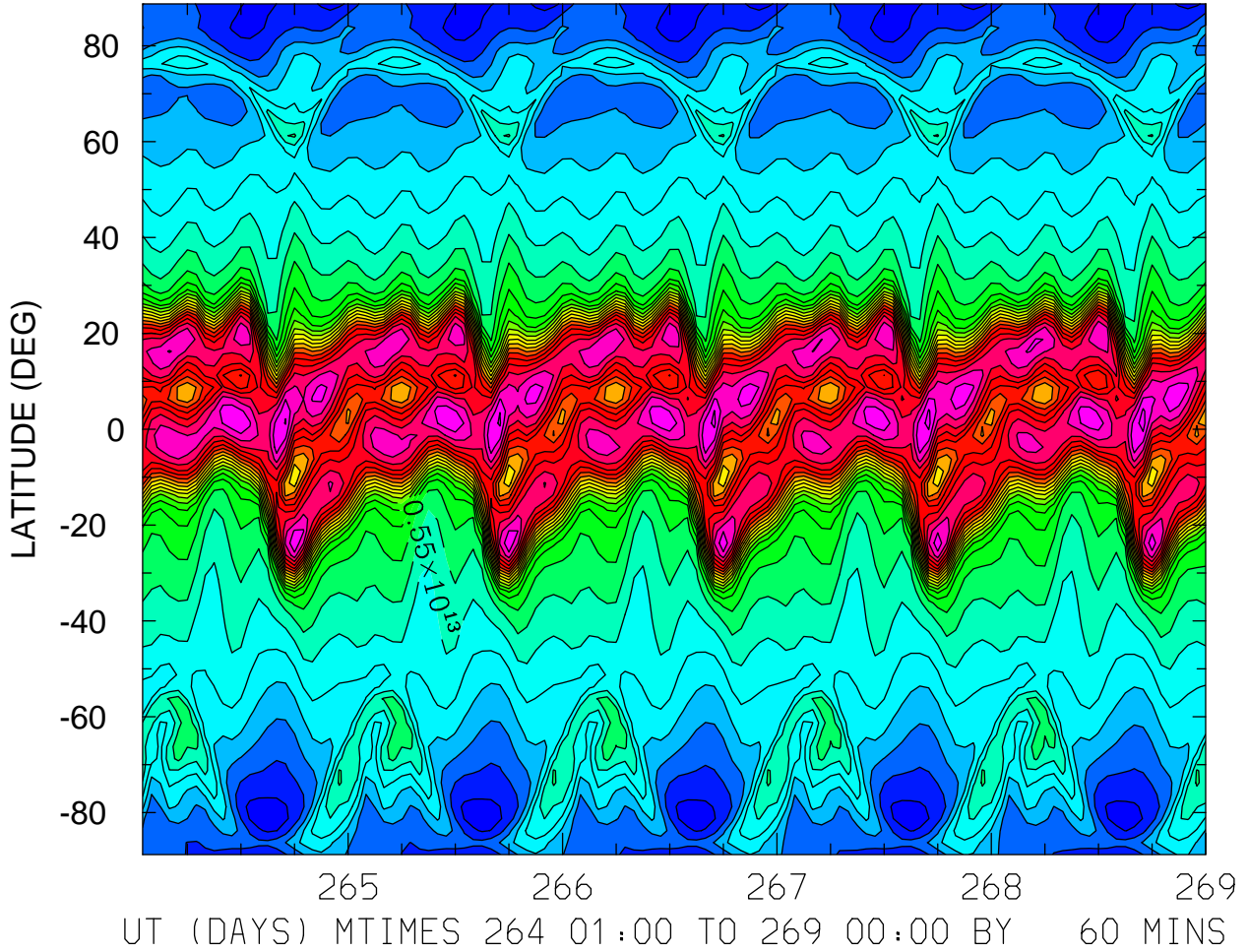
MIN,MAX= 2.6084E+12 7.2702E+12 INTERVAL= 2.5000E+11
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



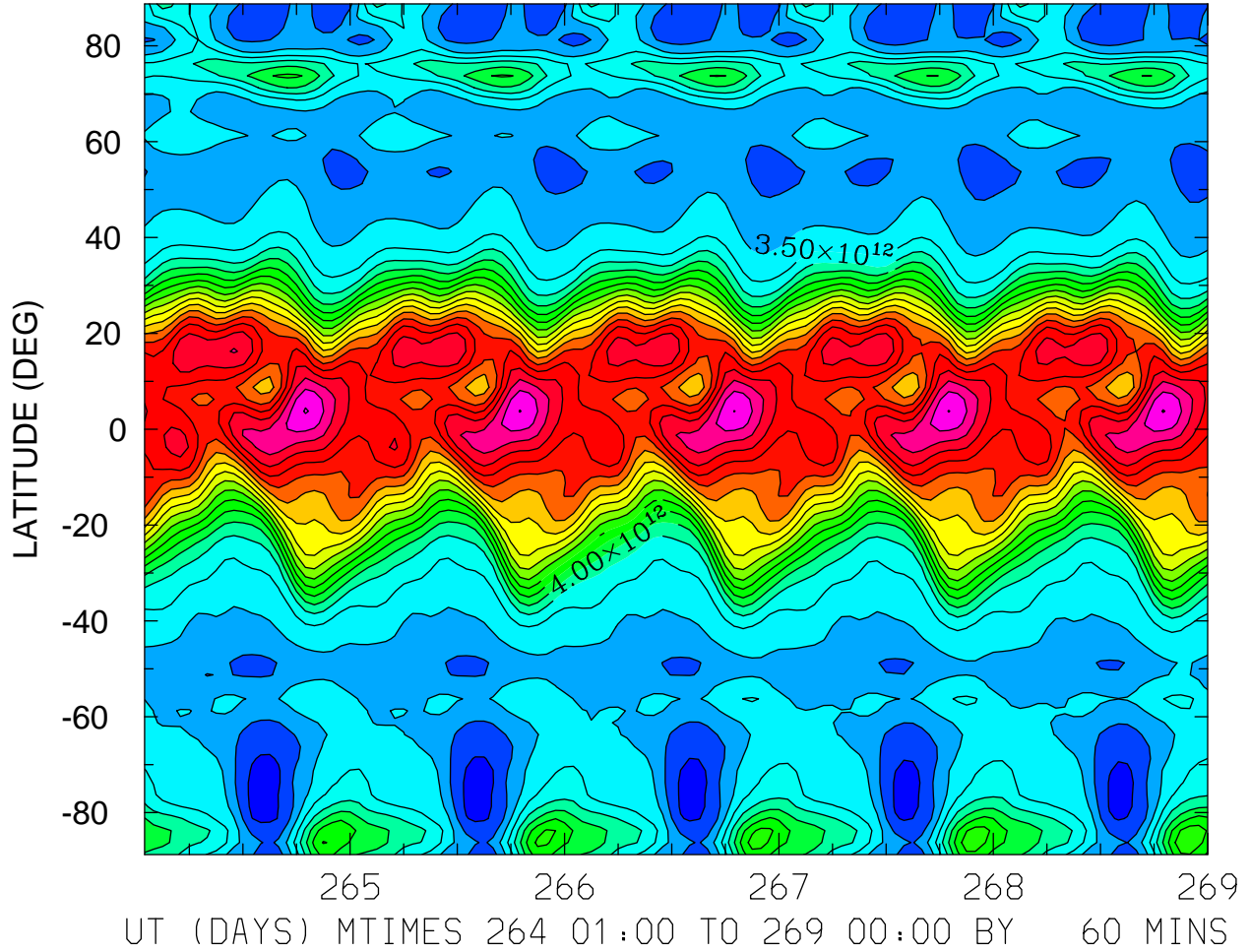
MIN,MAX= 3.5166E+11 4.7538E+12 INTERVAL= 2.5000E+11
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



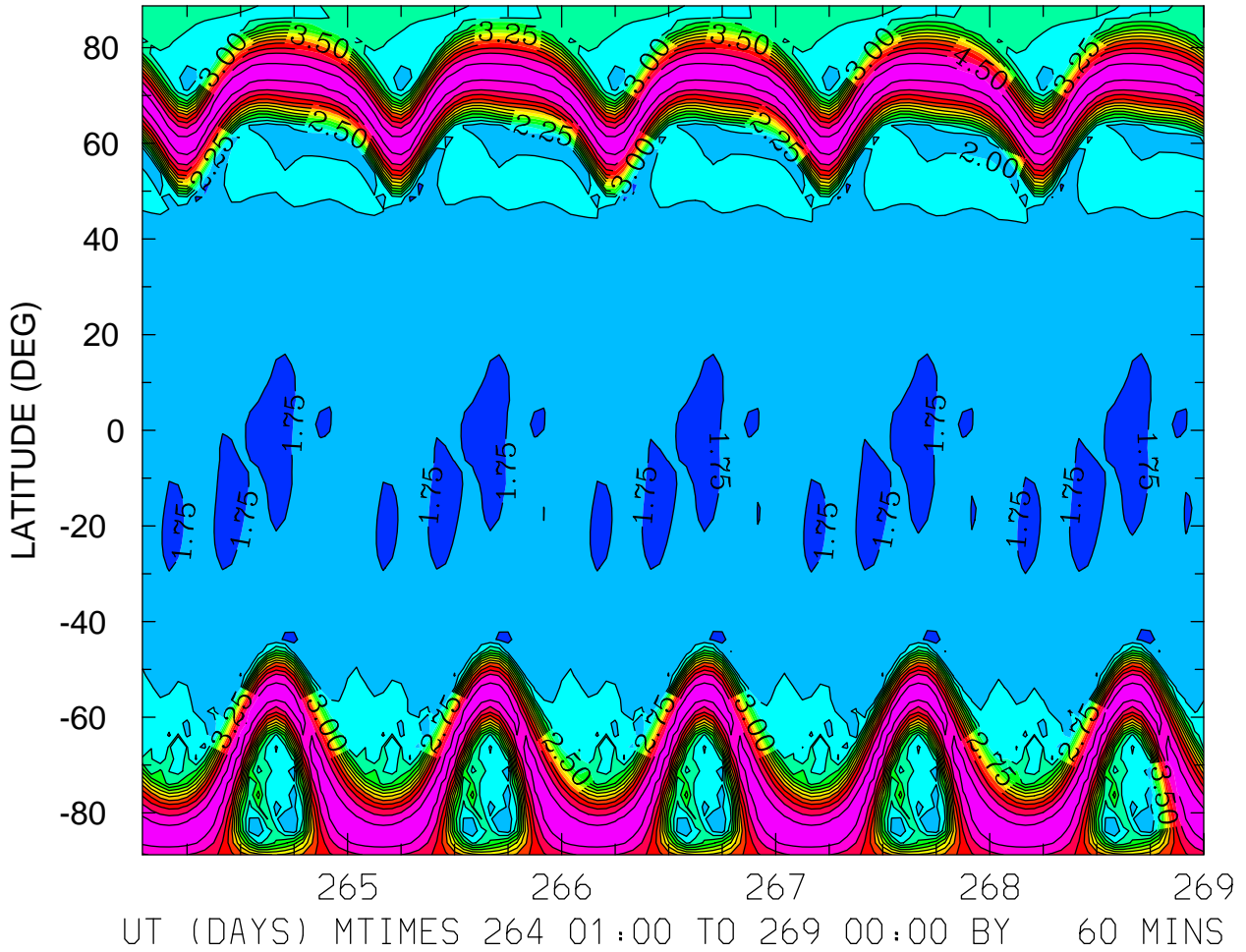
MIN,MAX= 2.7235E+12 1.4240E+13 INTERVAL= 5.0000E+11
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



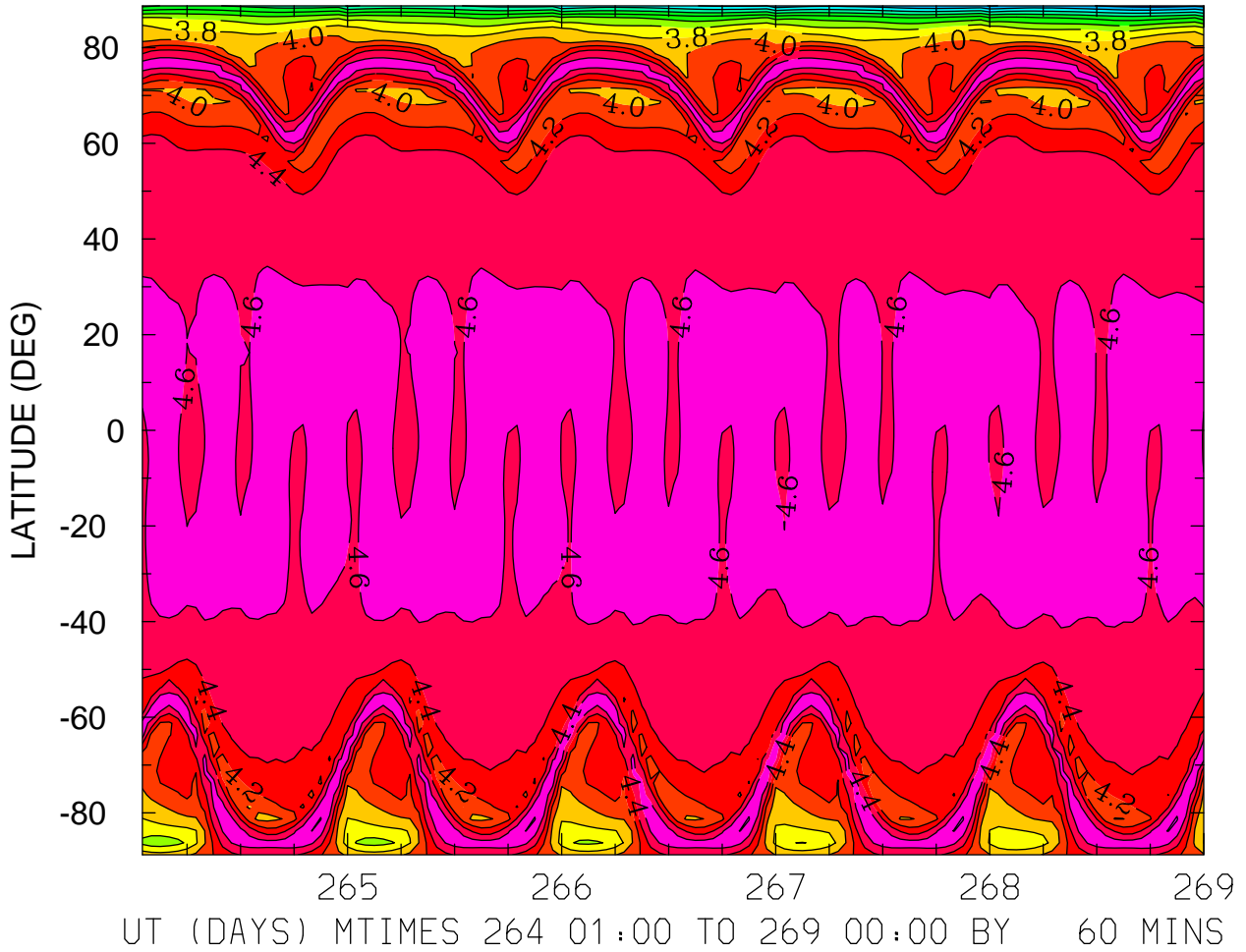
MIN,MAX= 2.6084E+12 7.2702E+12 INTERVAL= 2.5000E+11
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



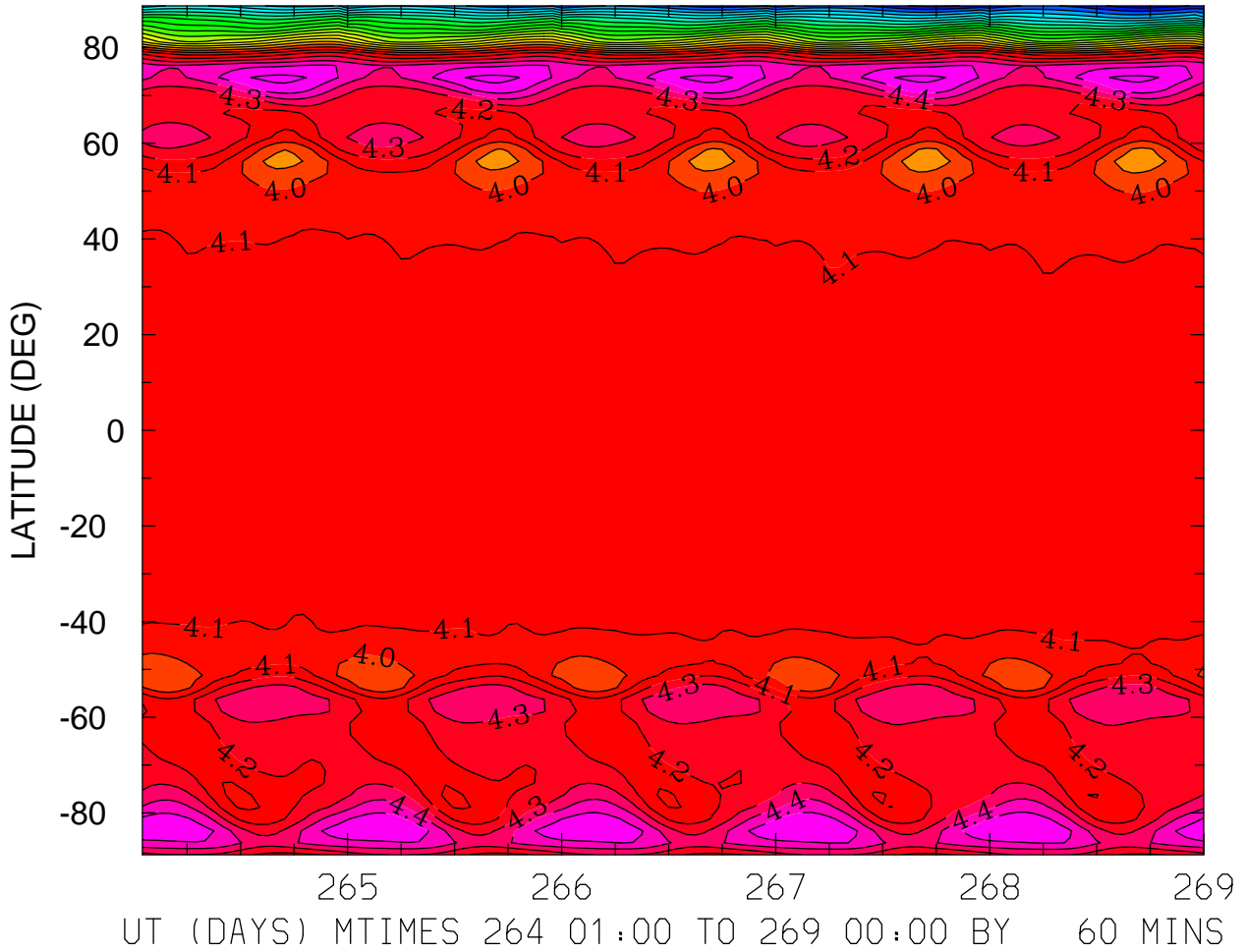
MIN,MAX= 1.6628E+00 4.8828E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



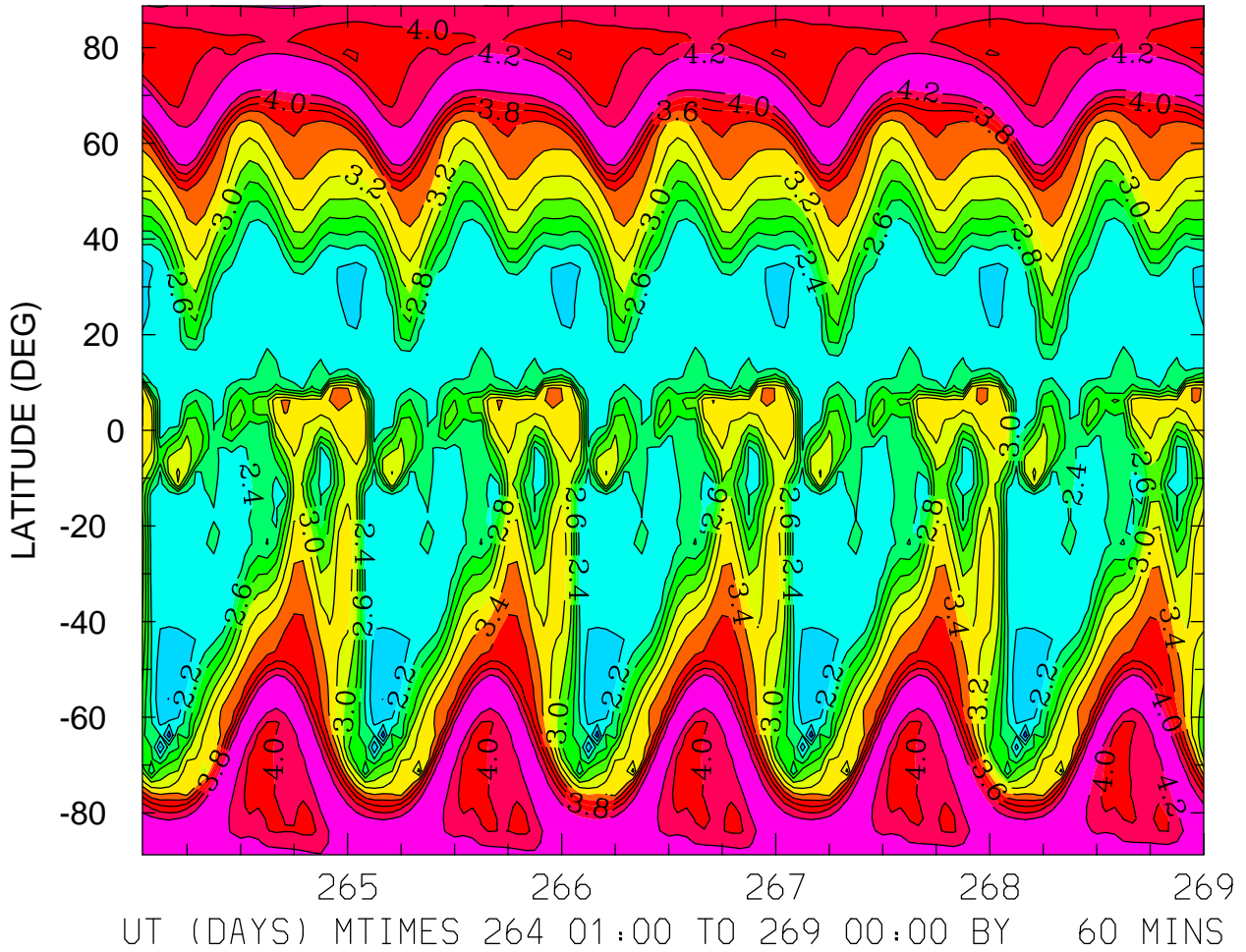
MIN,MAX= 2.3164E+00 4.8176E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



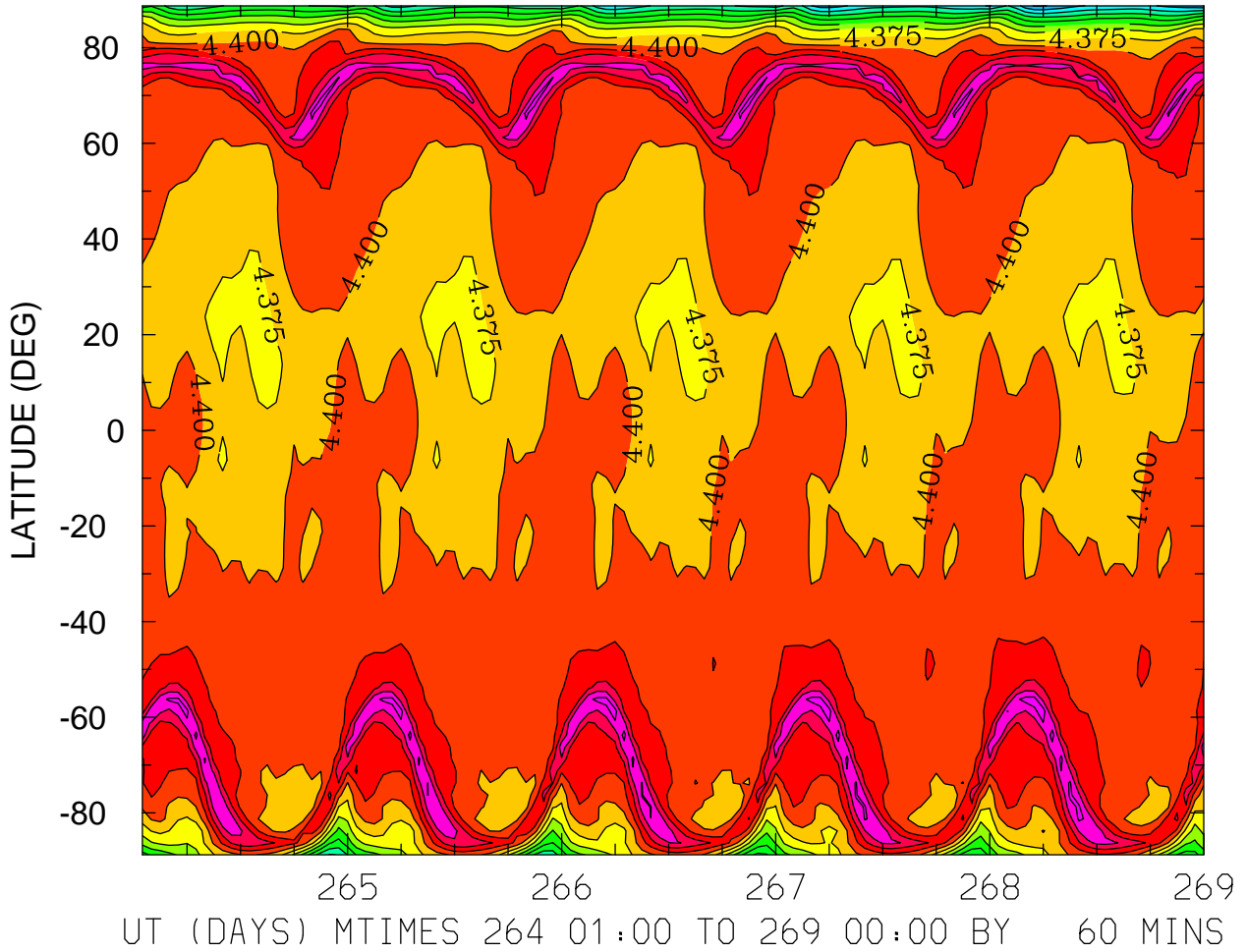
MIN,MAX= 2.2411E+00 4.6298E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



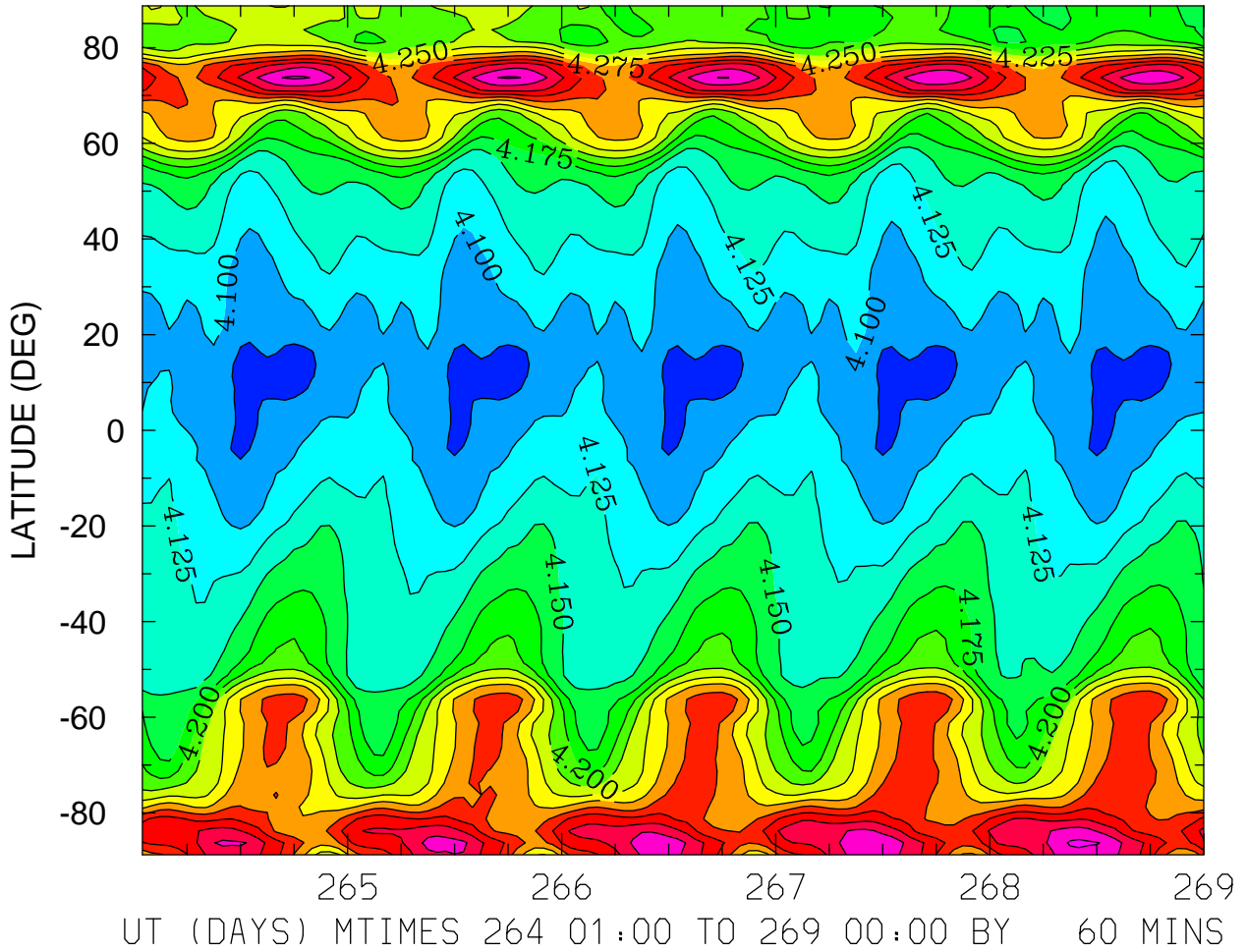
MIN,MAX= 1.8714E+00 4.3984E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



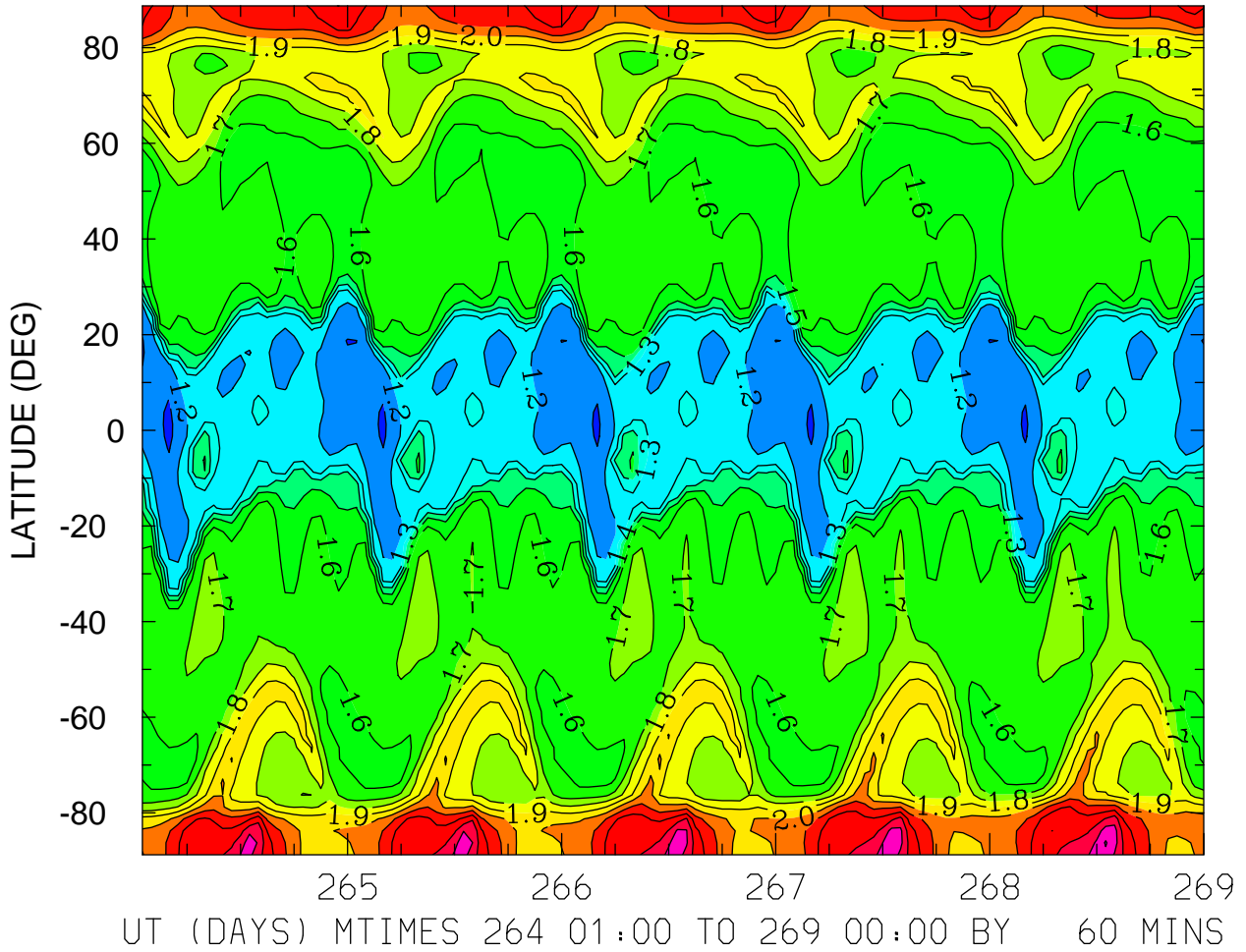
MIN,MAX= 4.1980E+00 4.5123E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



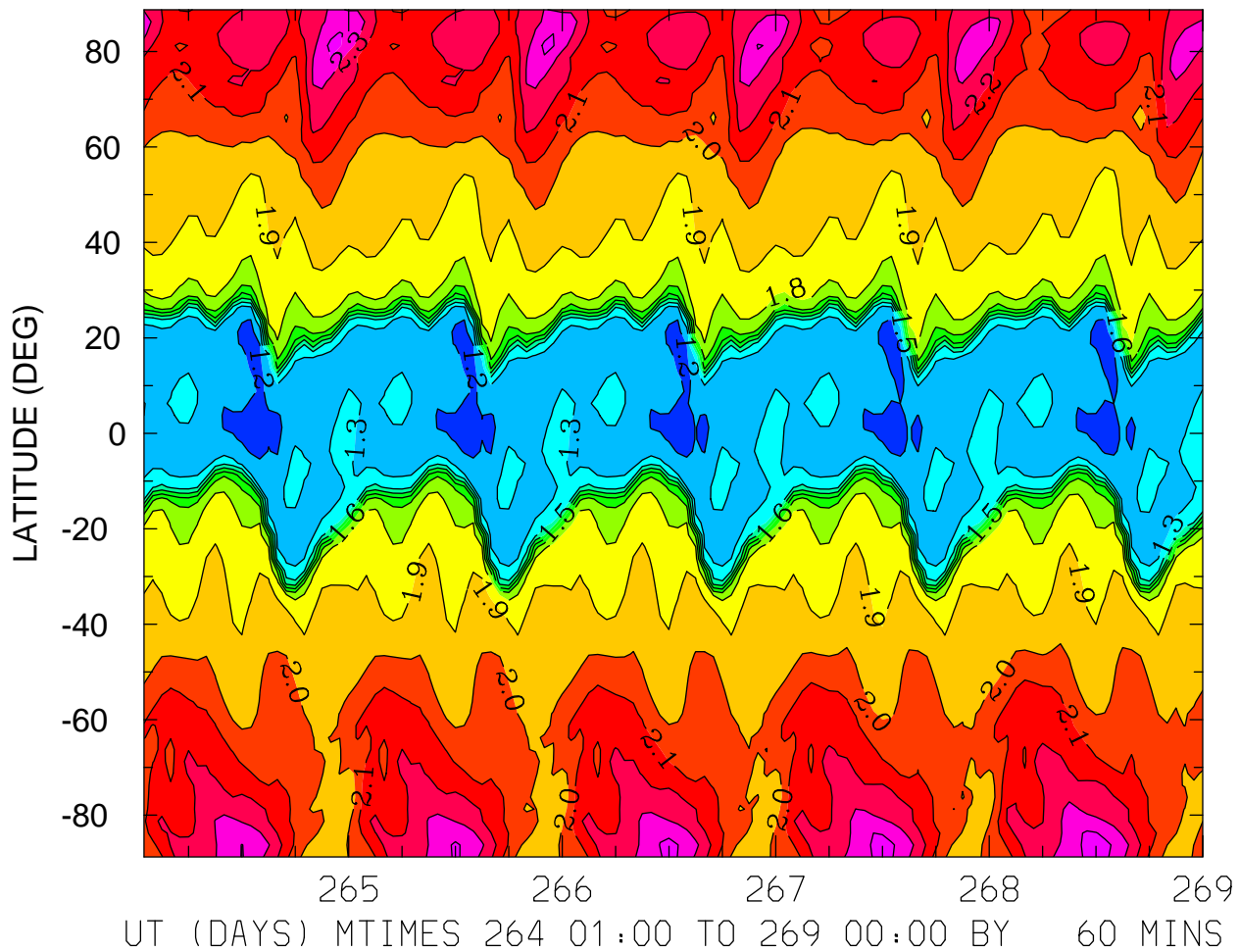
MIN,MAX= 4.0619E+00 4.4054E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



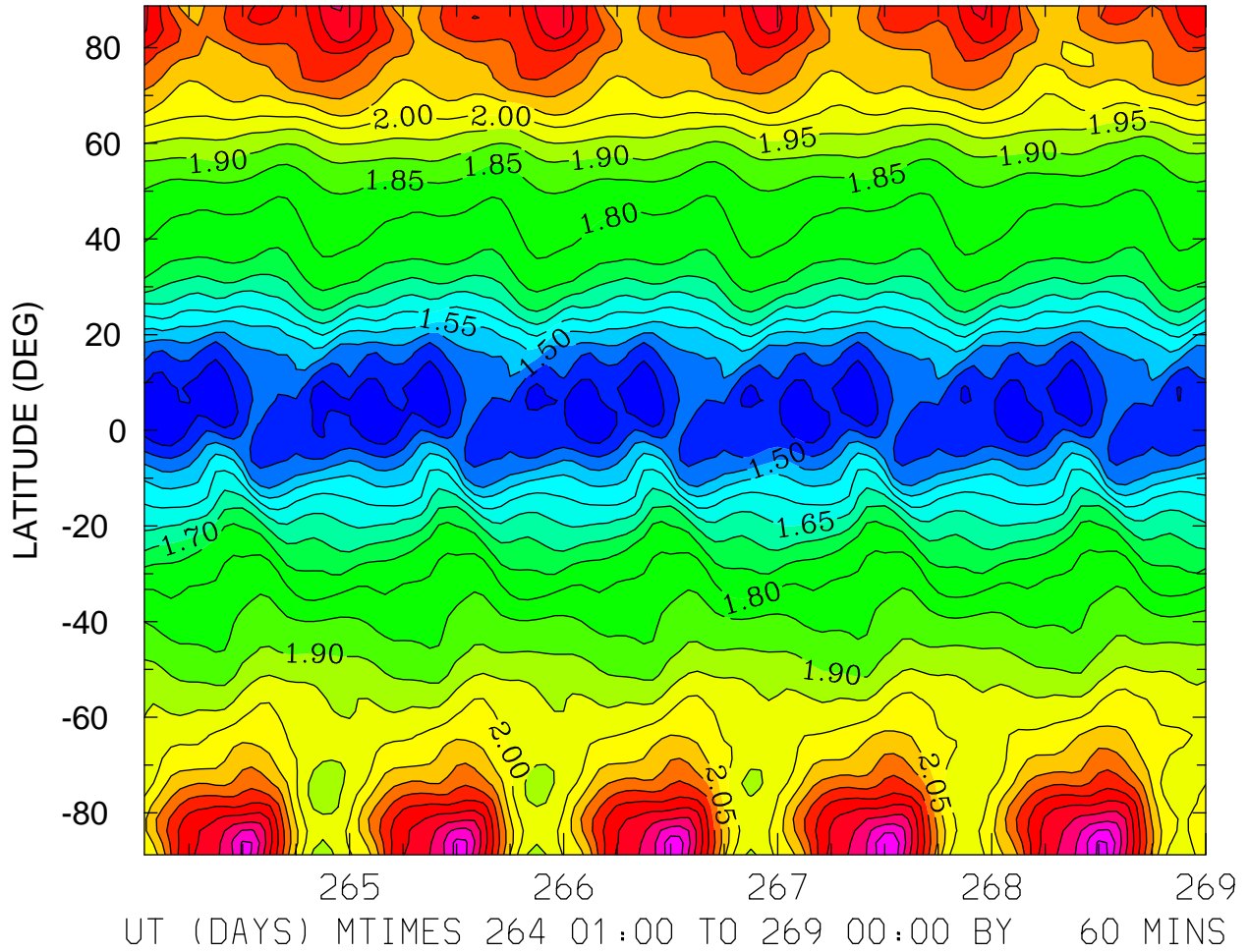
MIN,MAX= 1.0778E+00 2.5095E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



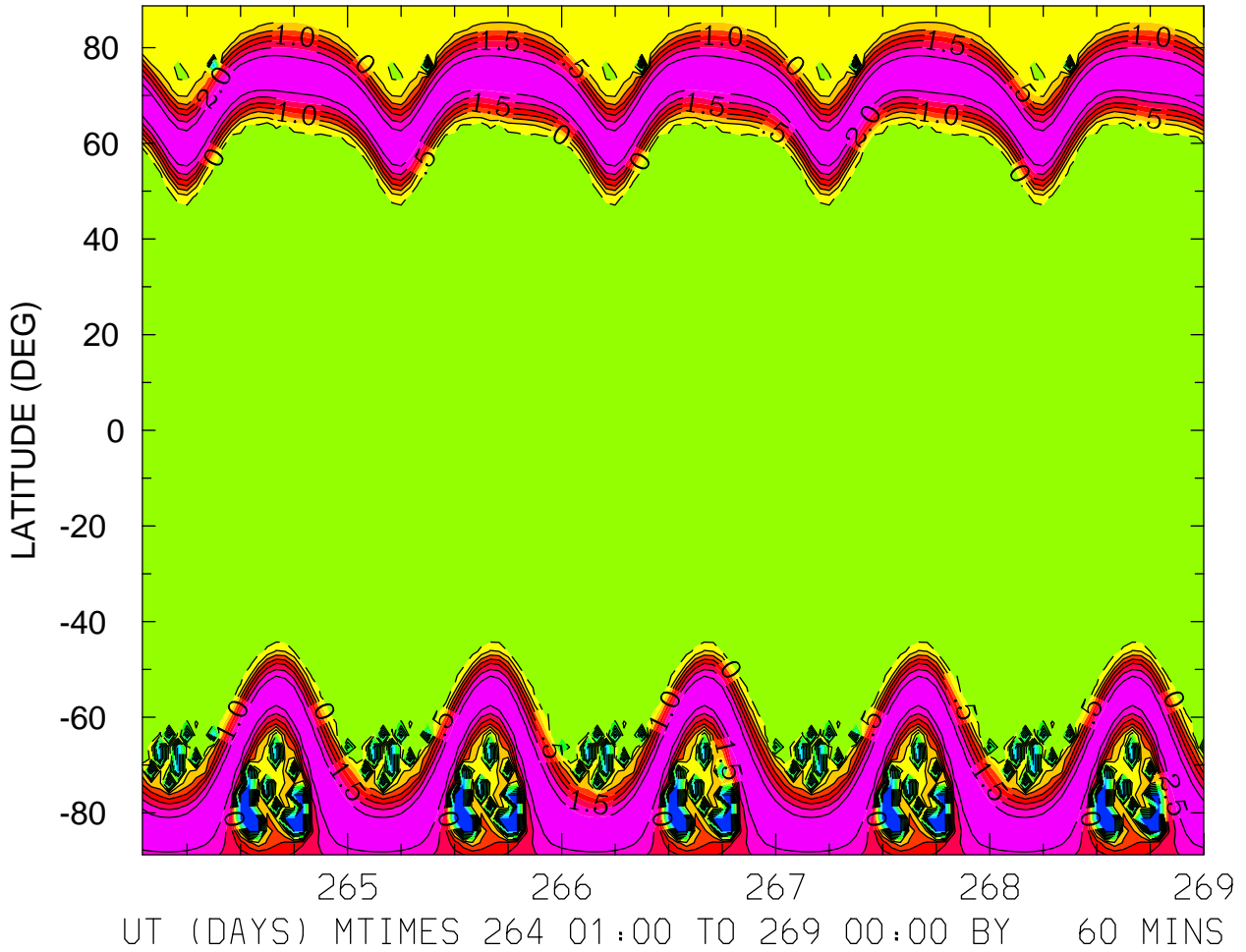
MIN,MAX= 1.1730E+00 2.4568E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



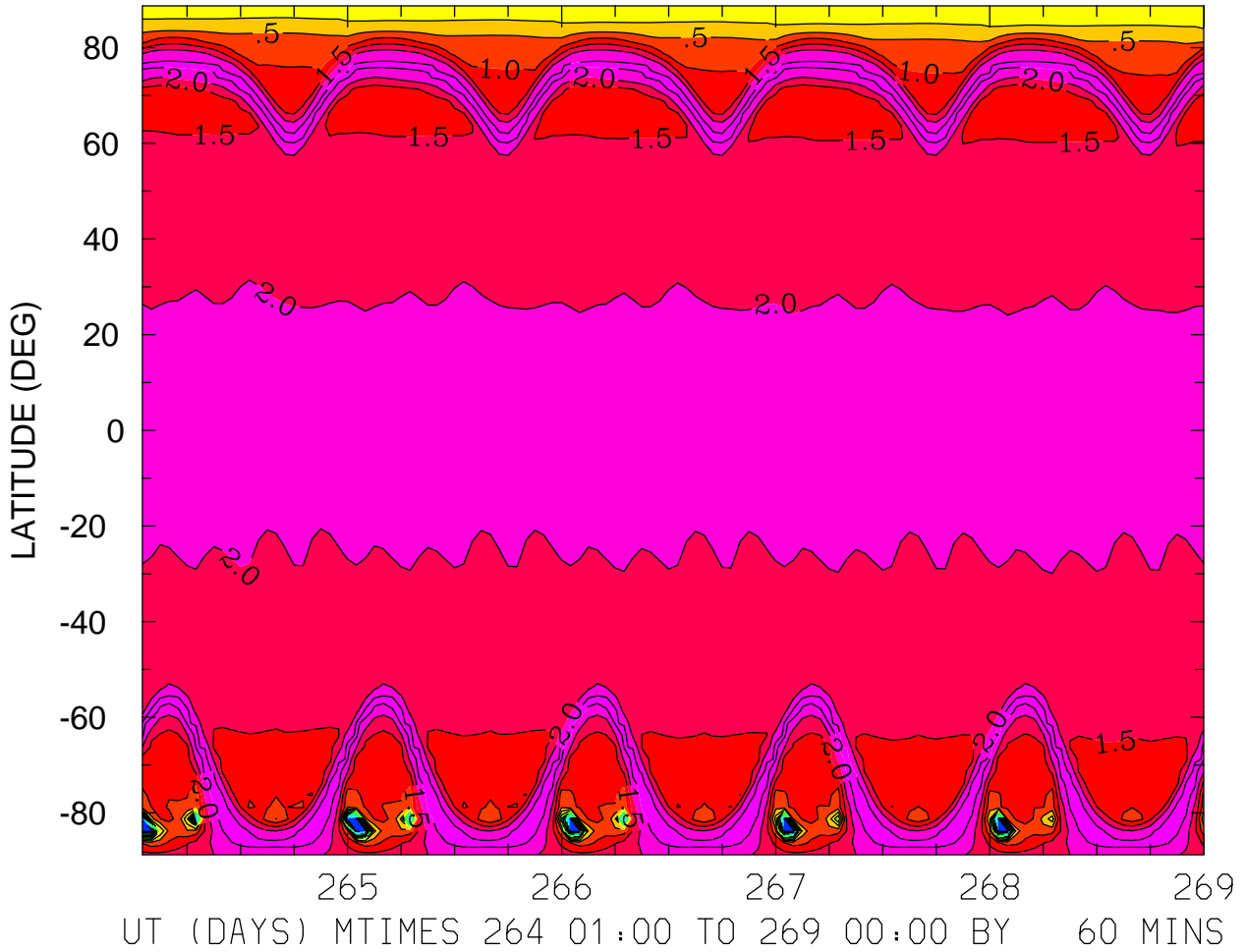
MIN,MAX= 1.3501E+00 2.4650E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



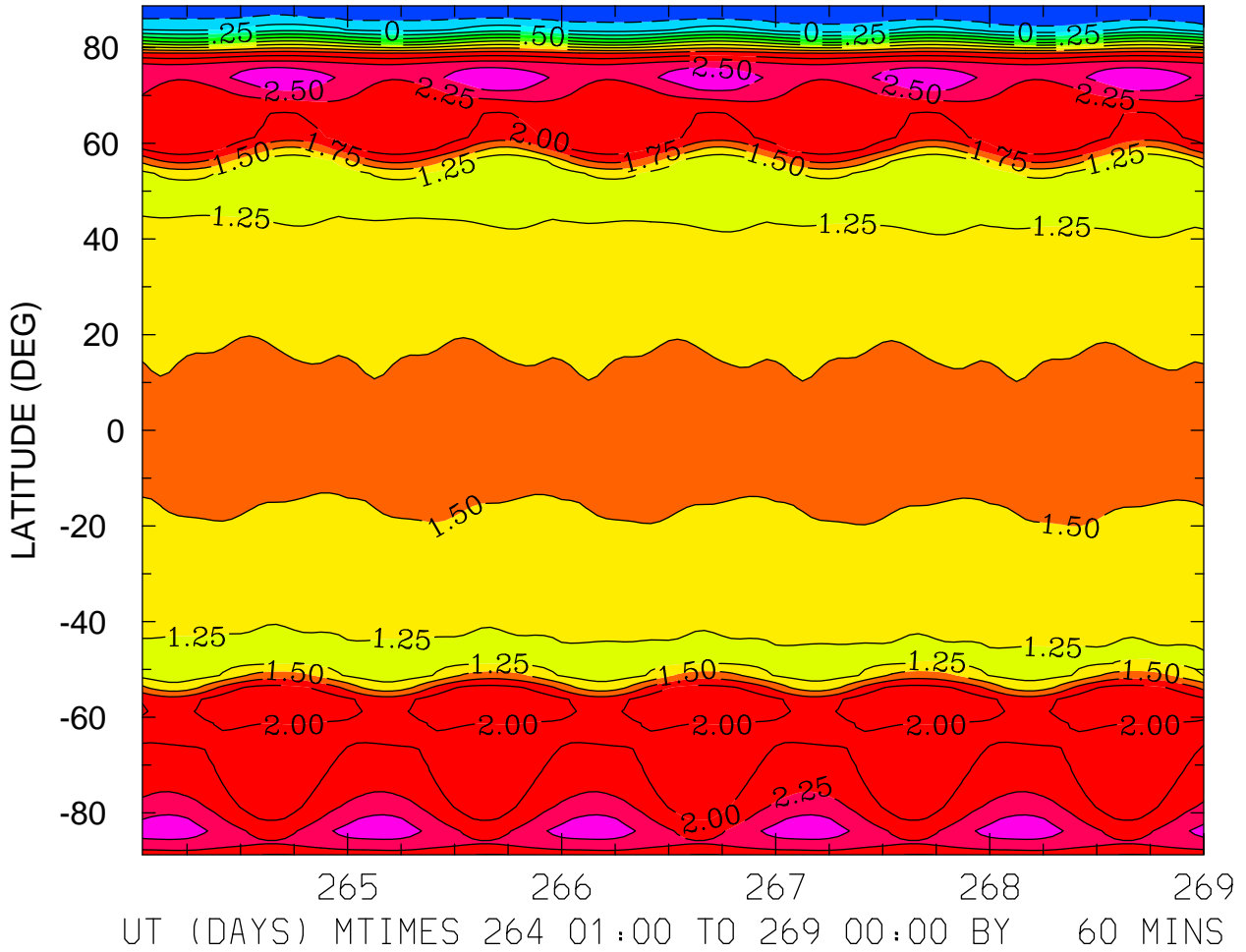
MIN,MAX= -3.7769E+00 2.9747E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



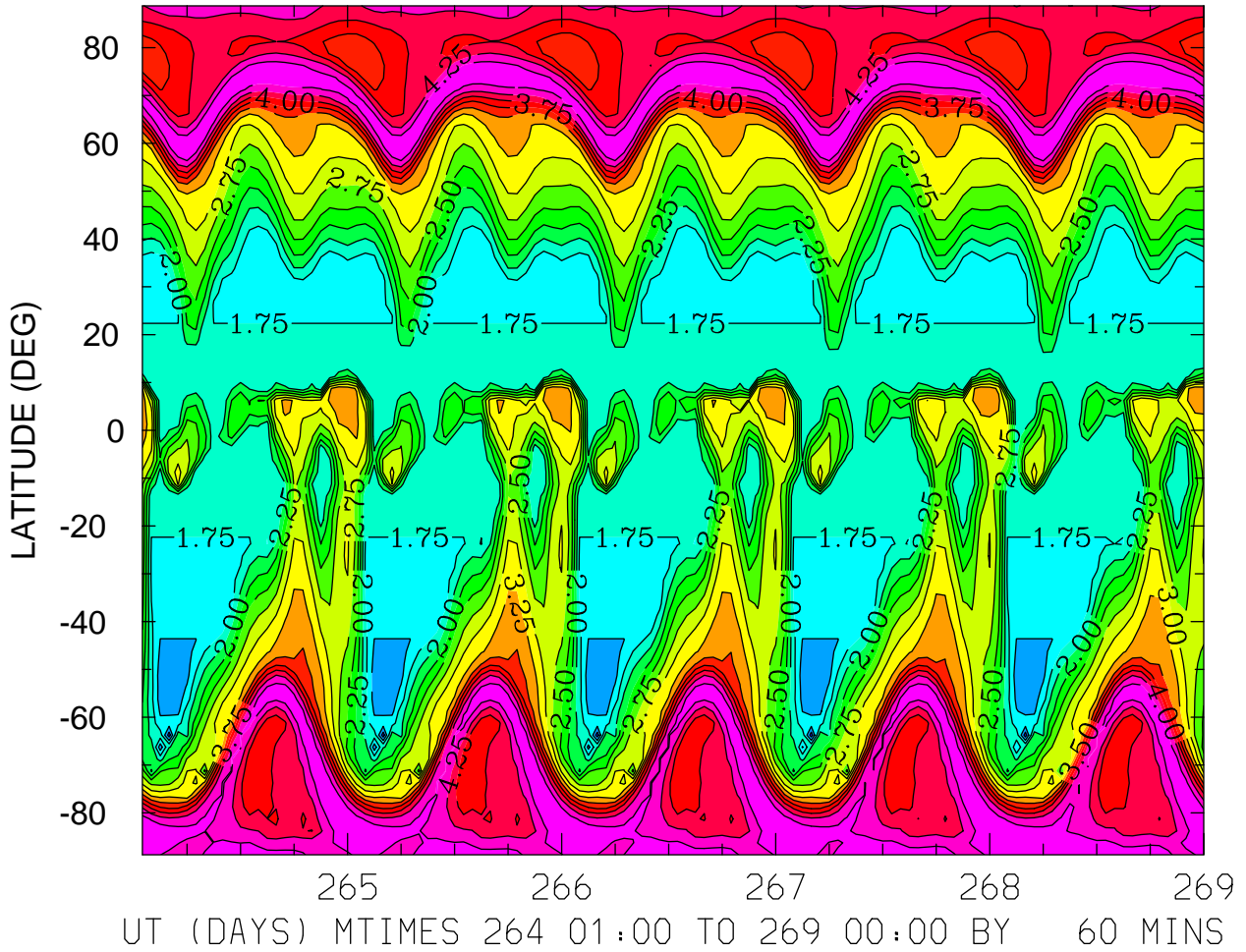
MIN,MAX= -3.7769E+00 2.7010E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



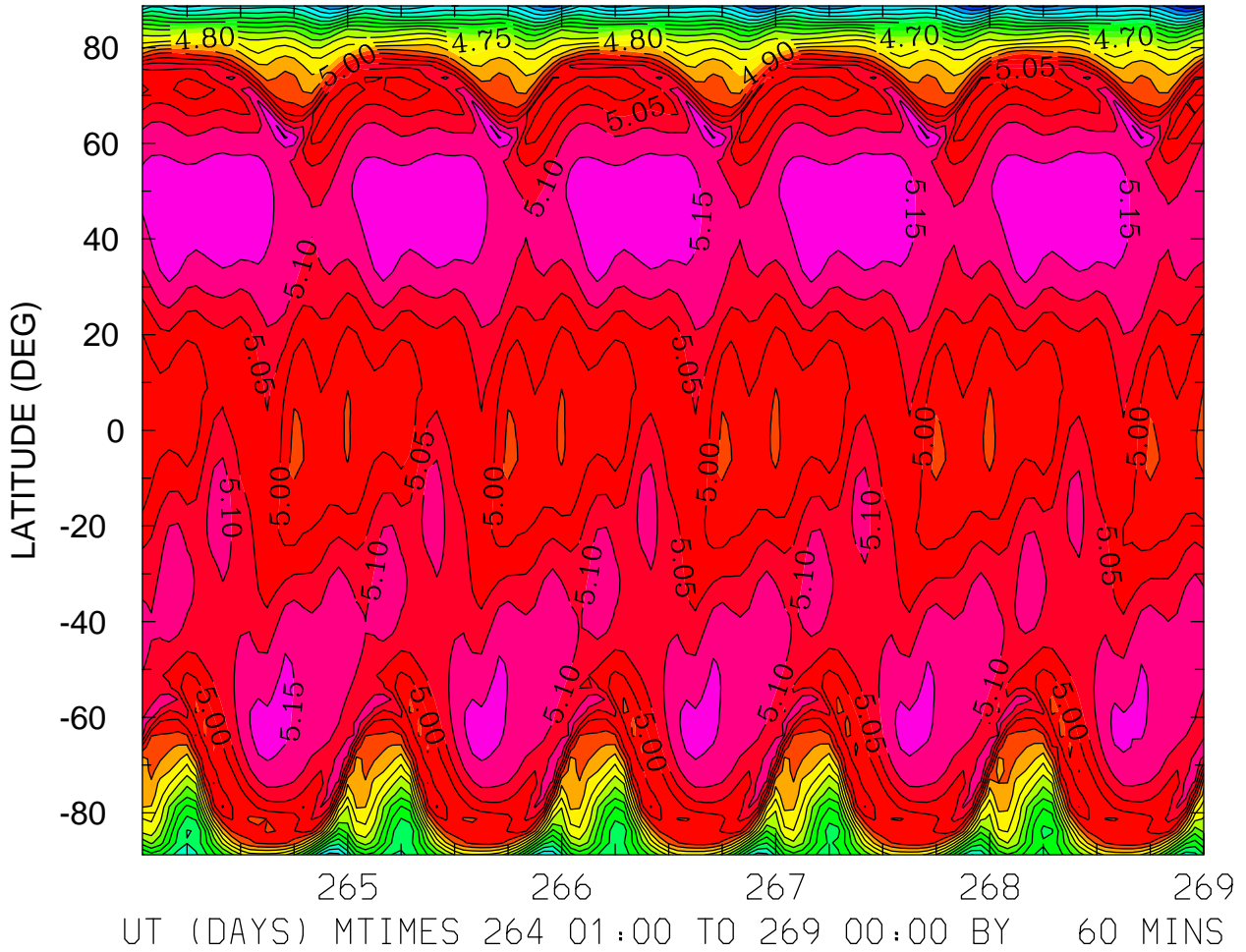
MIN,MAX= -3.8657E-01 2.6699E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



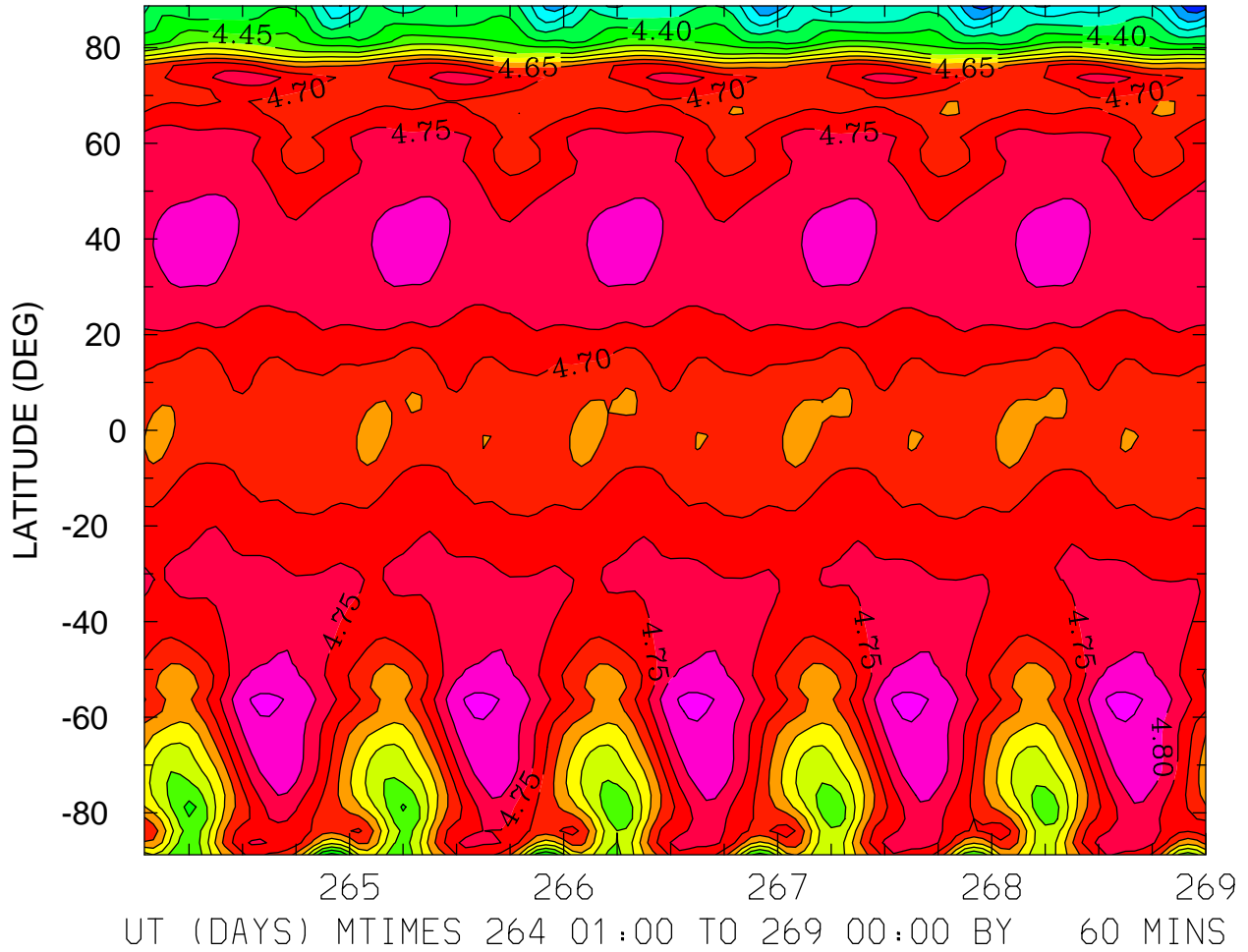
MIN,MAX= 1.1133E+00 4.7067E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



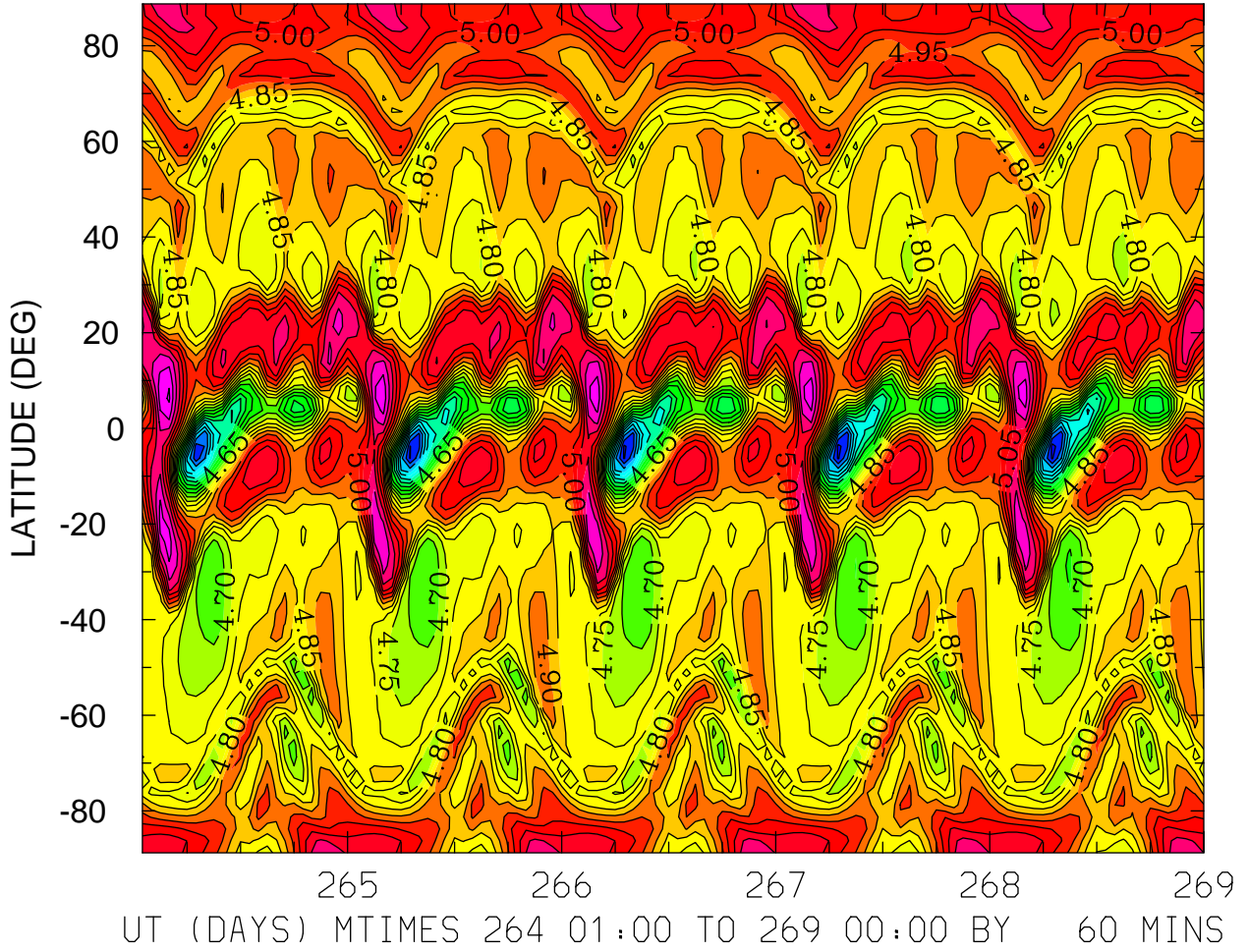
MIN,MAX= 4.2151E+00 5.2063E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



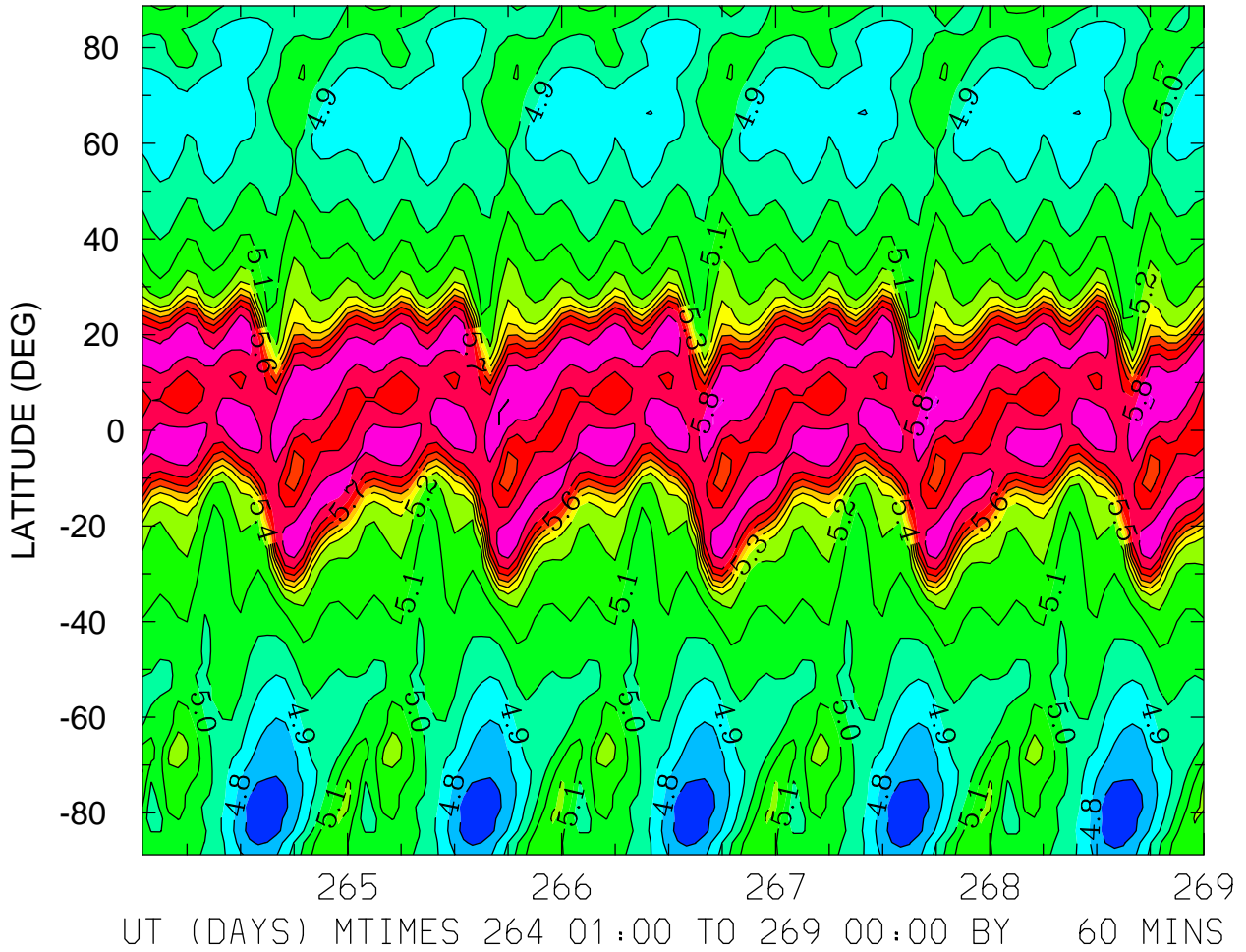
MIN,MAX= 4.1592E+00 4.8604E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



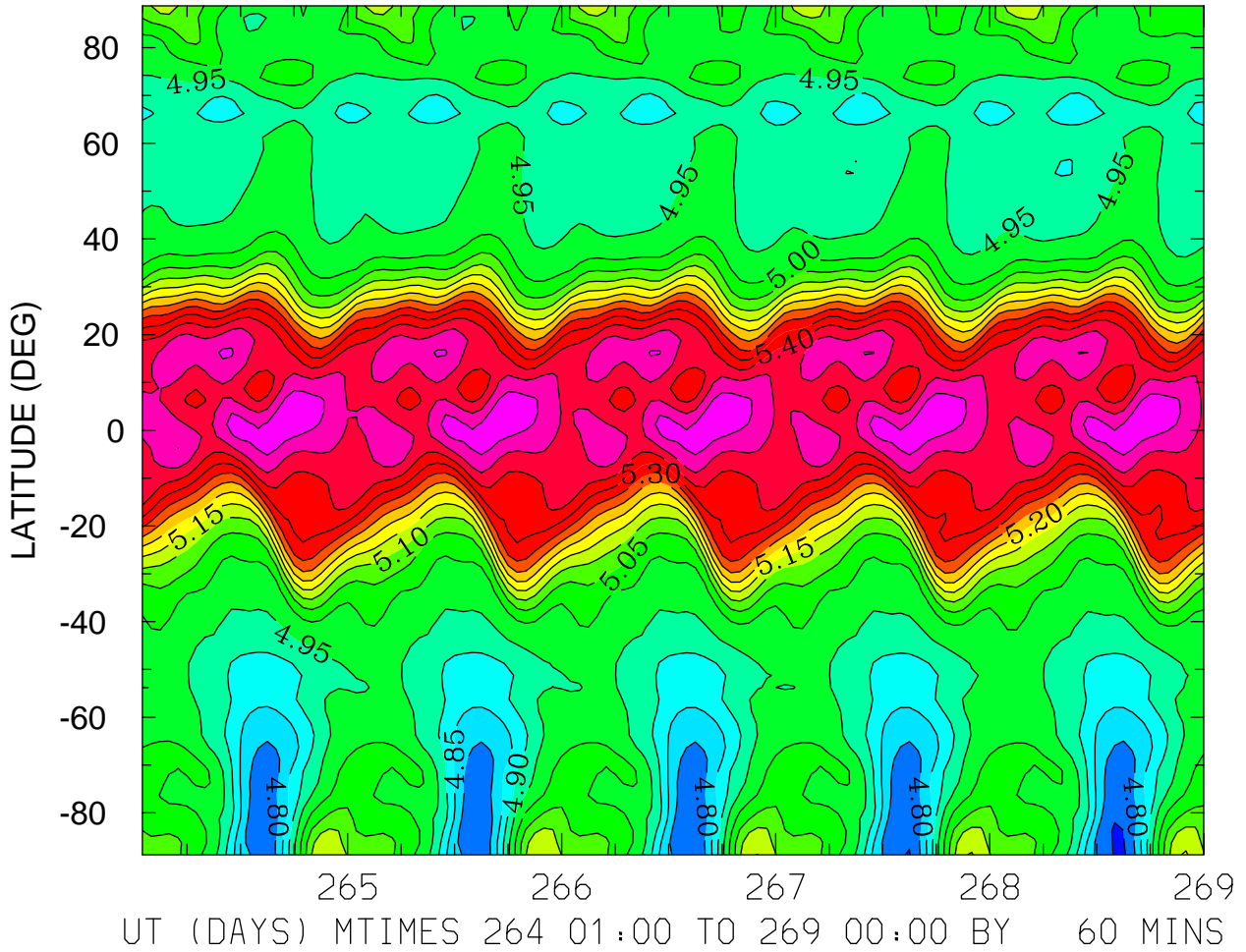
MIN,MAX= 4.1766E+00 5.2571E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



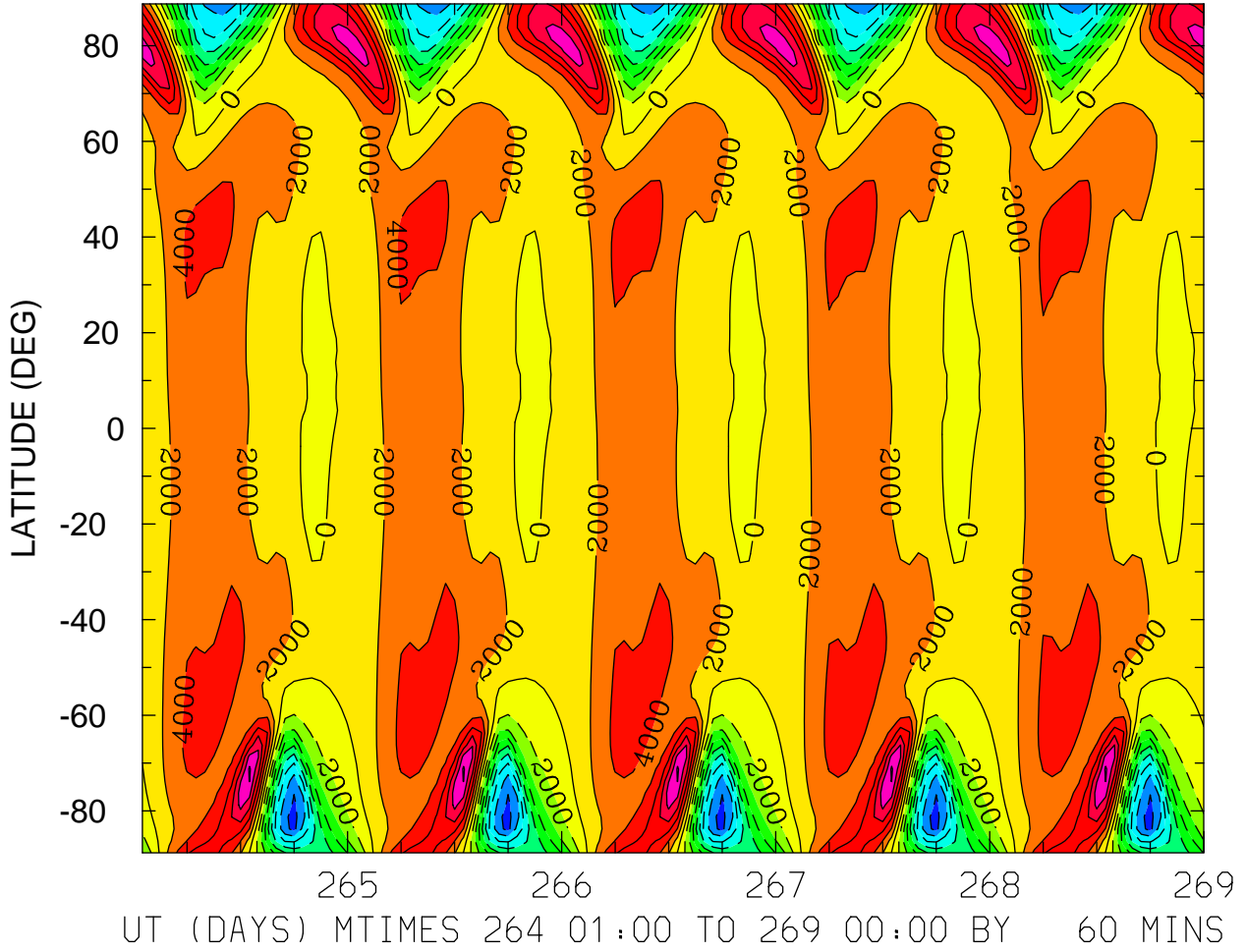
MIN,MAX= 4.6307E+00 5.9080E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



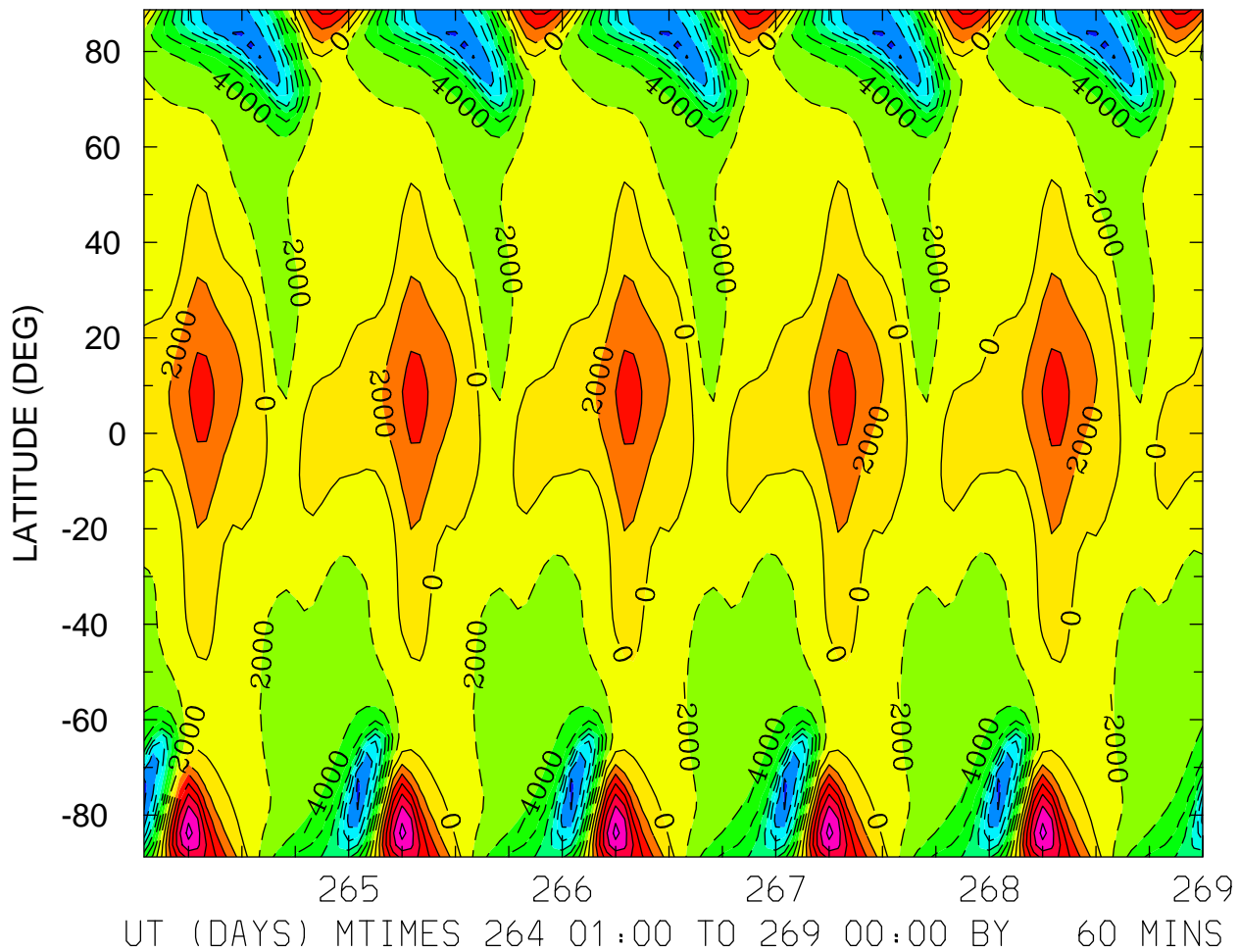
MIN,MAX= 4.7407E+00 5.5356E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



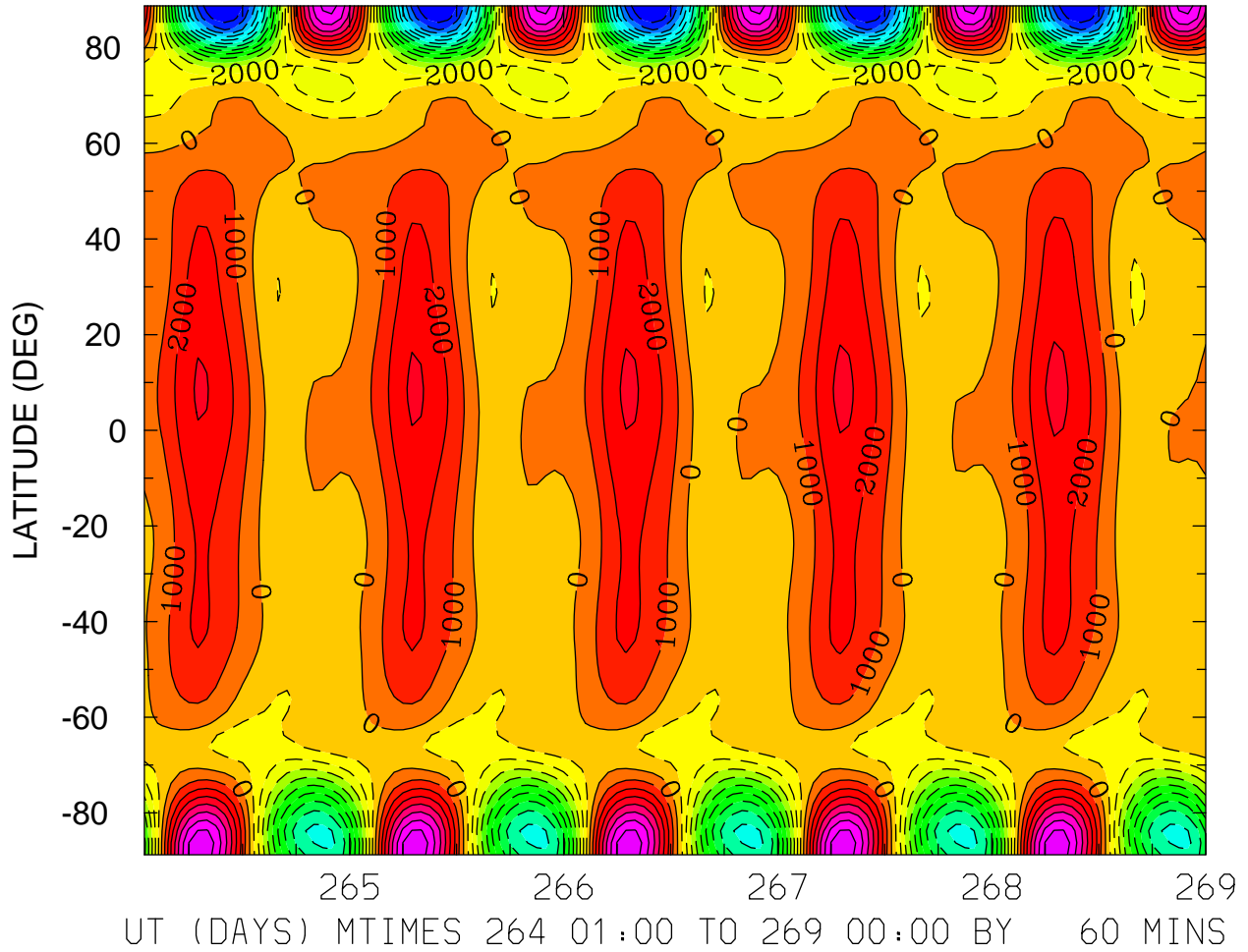
MIN,MAX= -1.6664E+04 1.2400E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



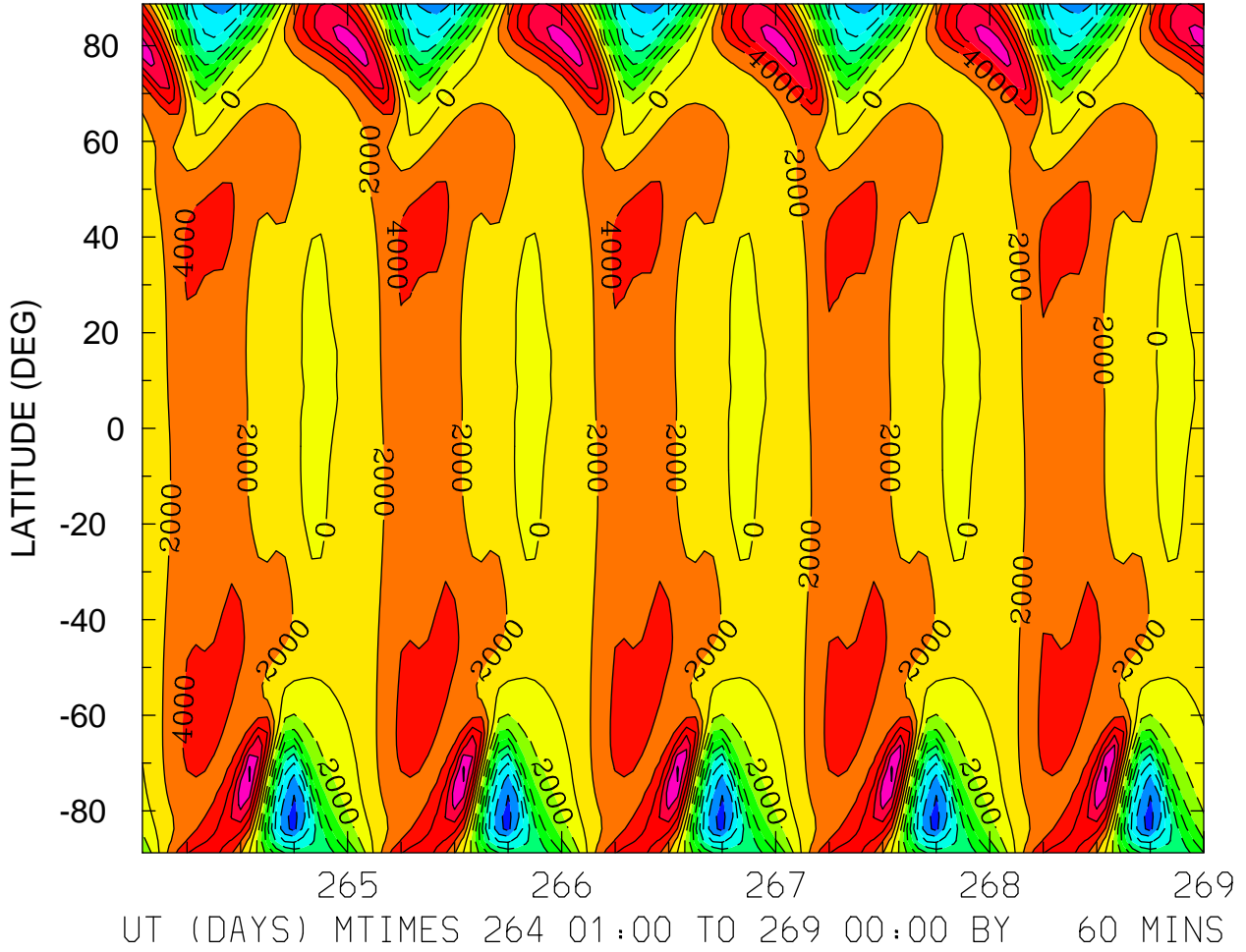
MIN,MAX= -1.6615E+04 1.2775E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 ZONAL MEANS



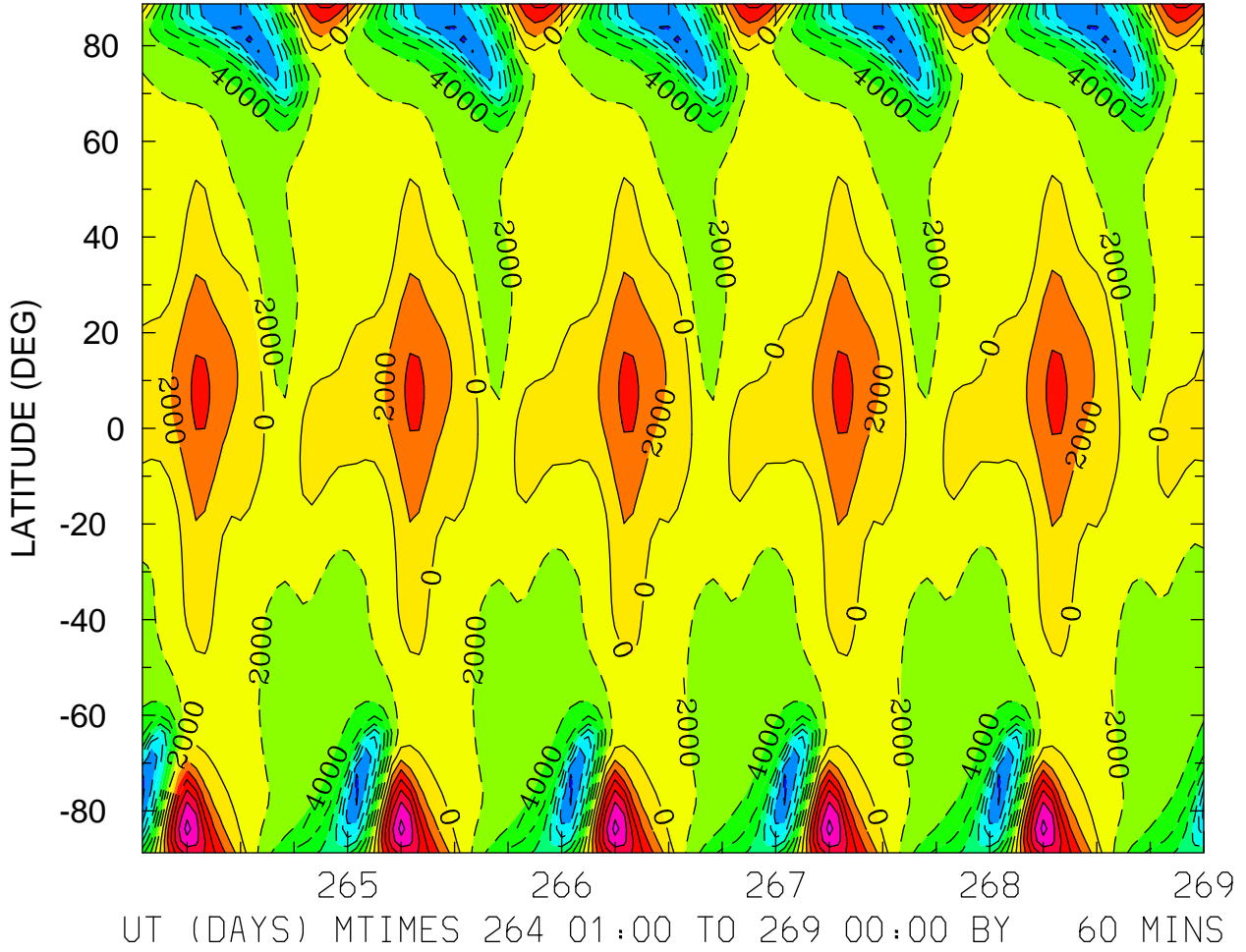
MIN,MAX= -1.4923E+04 7.7861E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



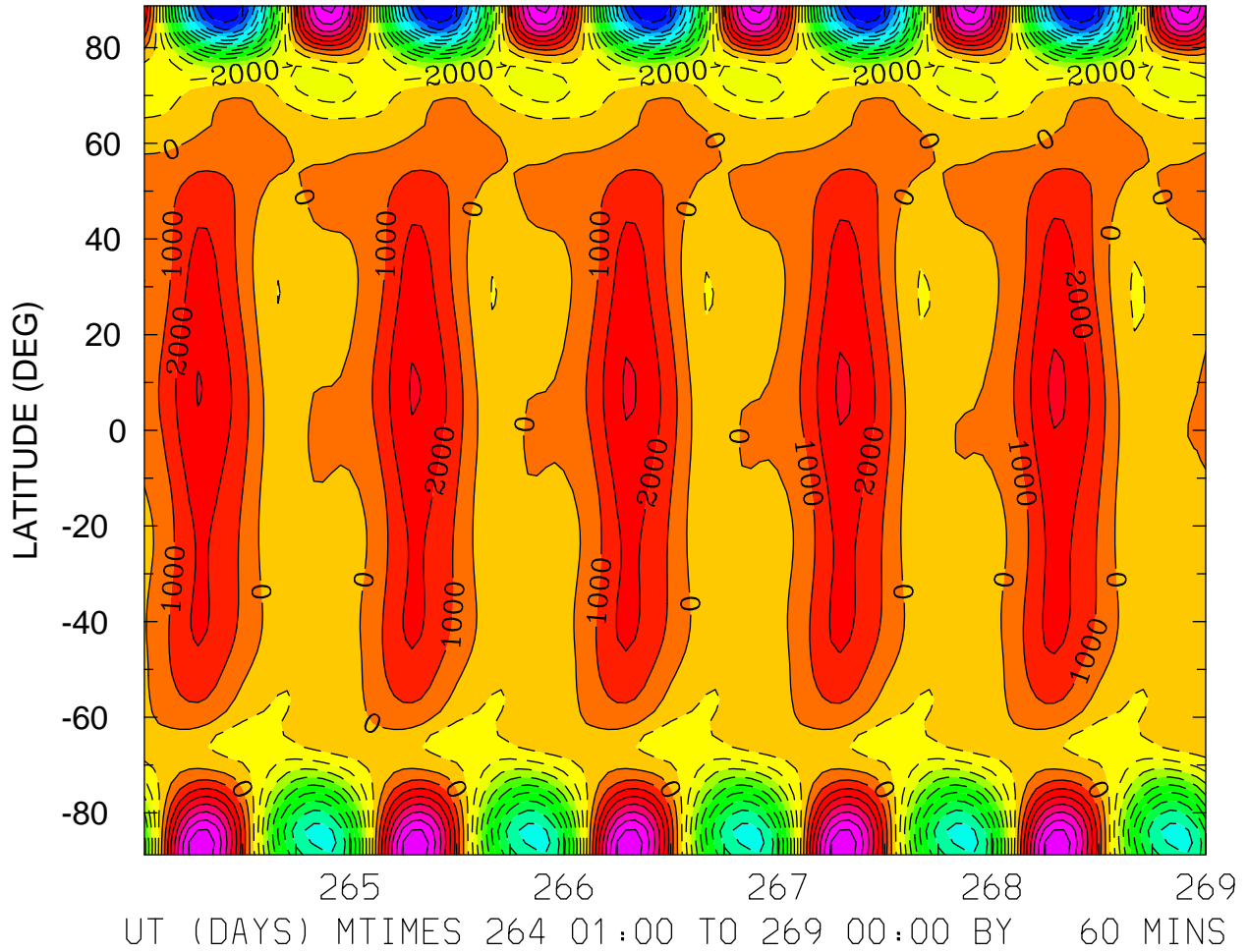
MIN,MAX= -1.6659E+04 1.2373E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



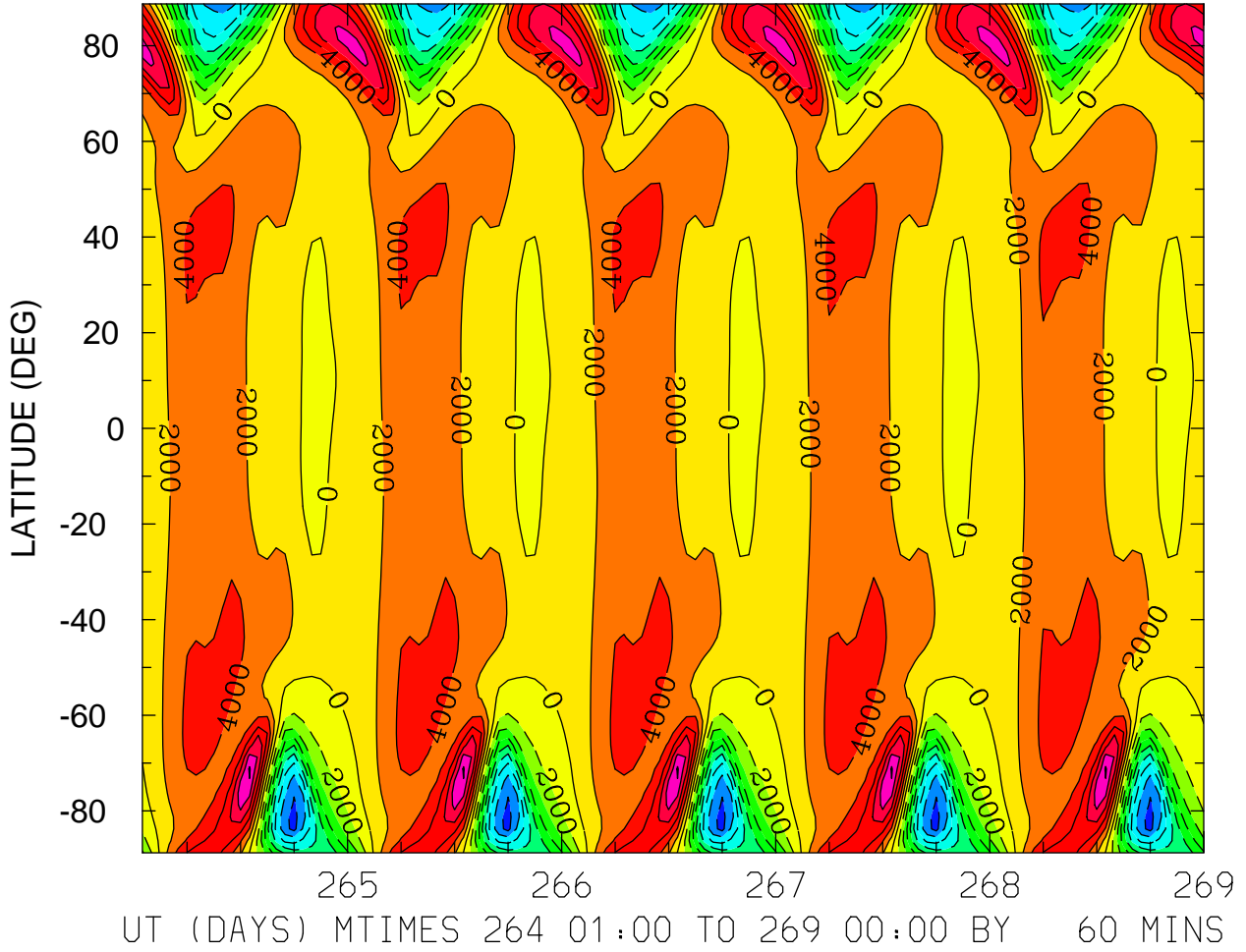
MIN,MAX= -1.6598E+04 1.2729E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 ZONAL MEANS



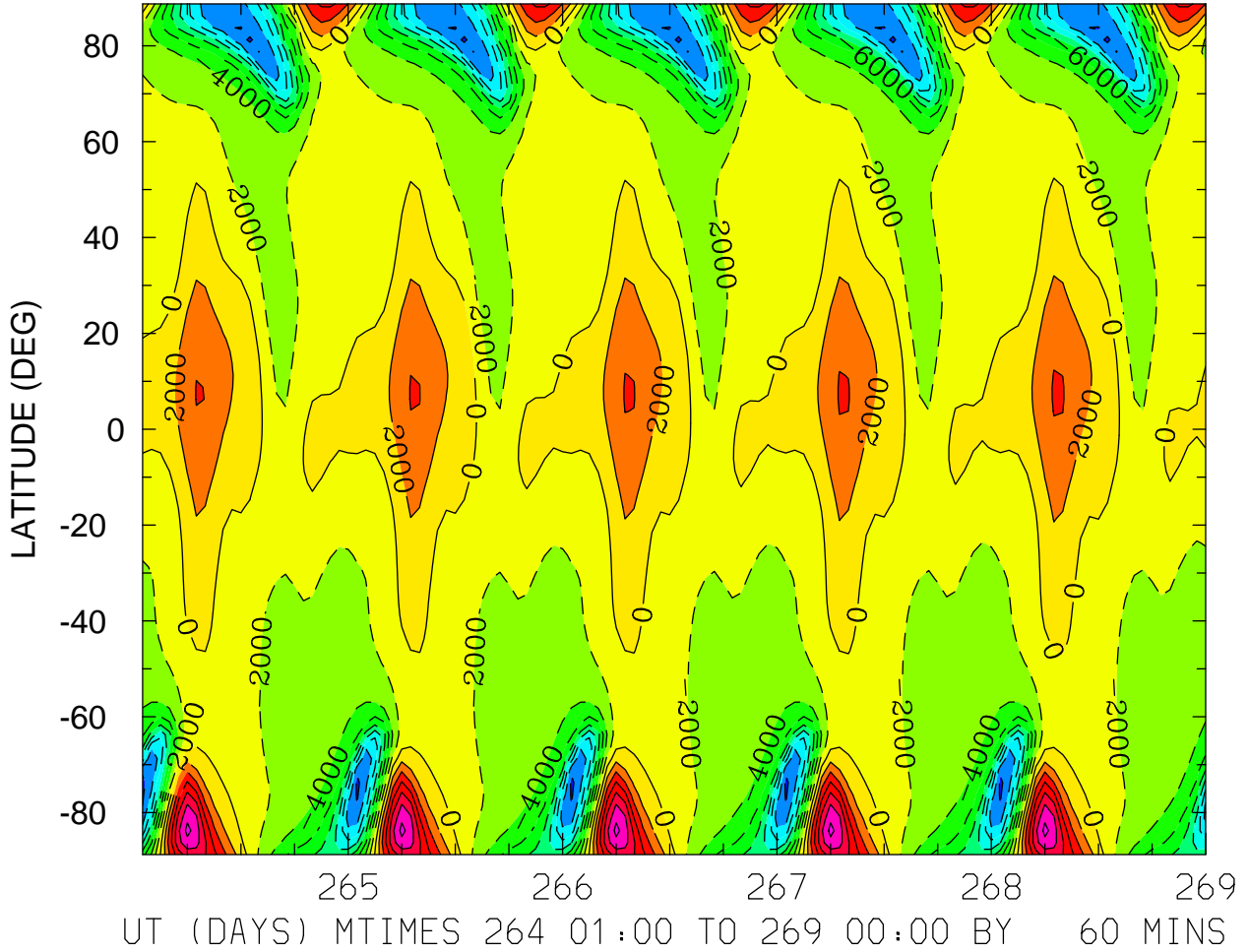
MIN,MAX= -1.4894E+04 7.8469E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



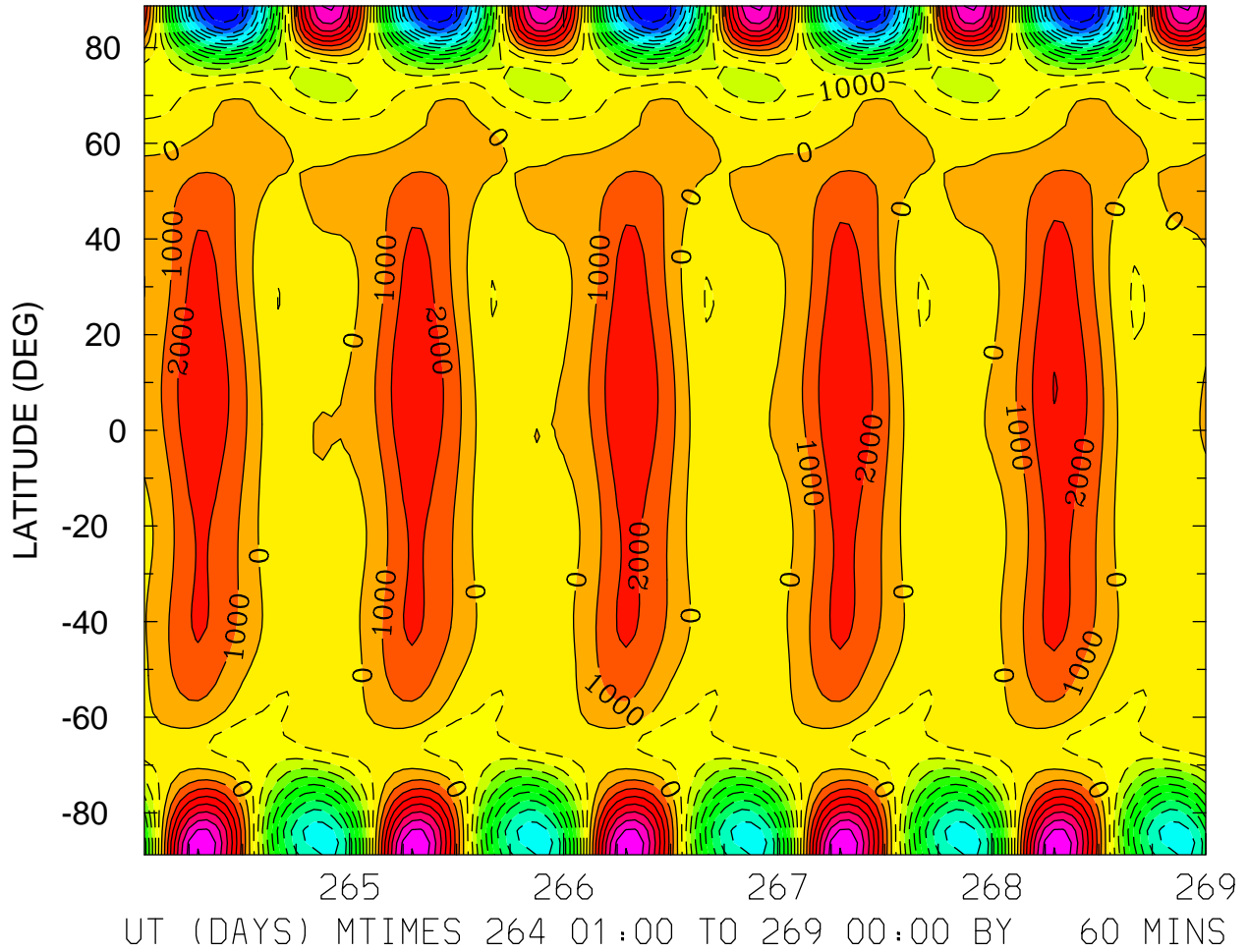
MIN,MAX= -1.6647E+04 1.2319E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



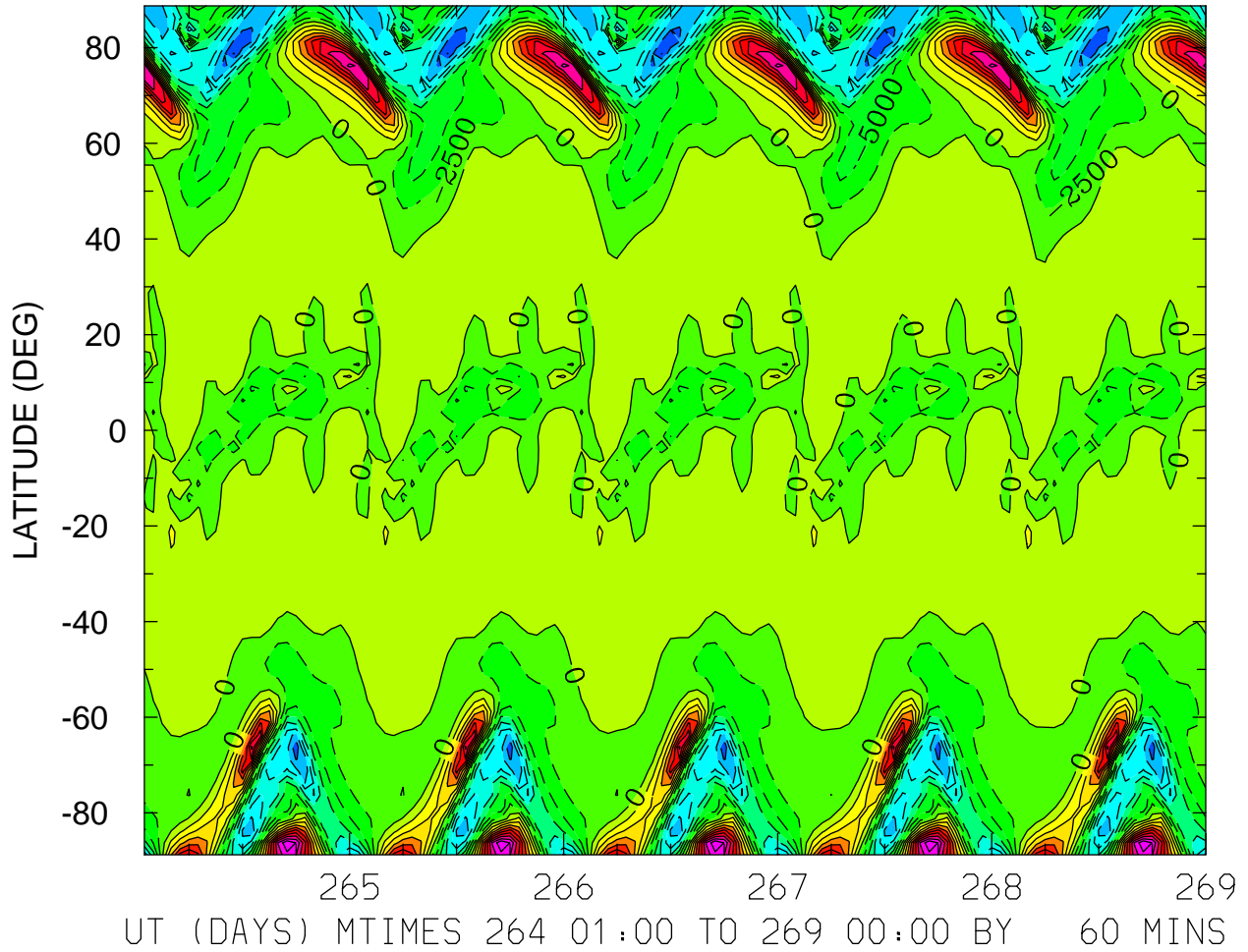
MIN,MAX= -1.6564E+04 1.2637E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 4.000 ZONAL MEANS



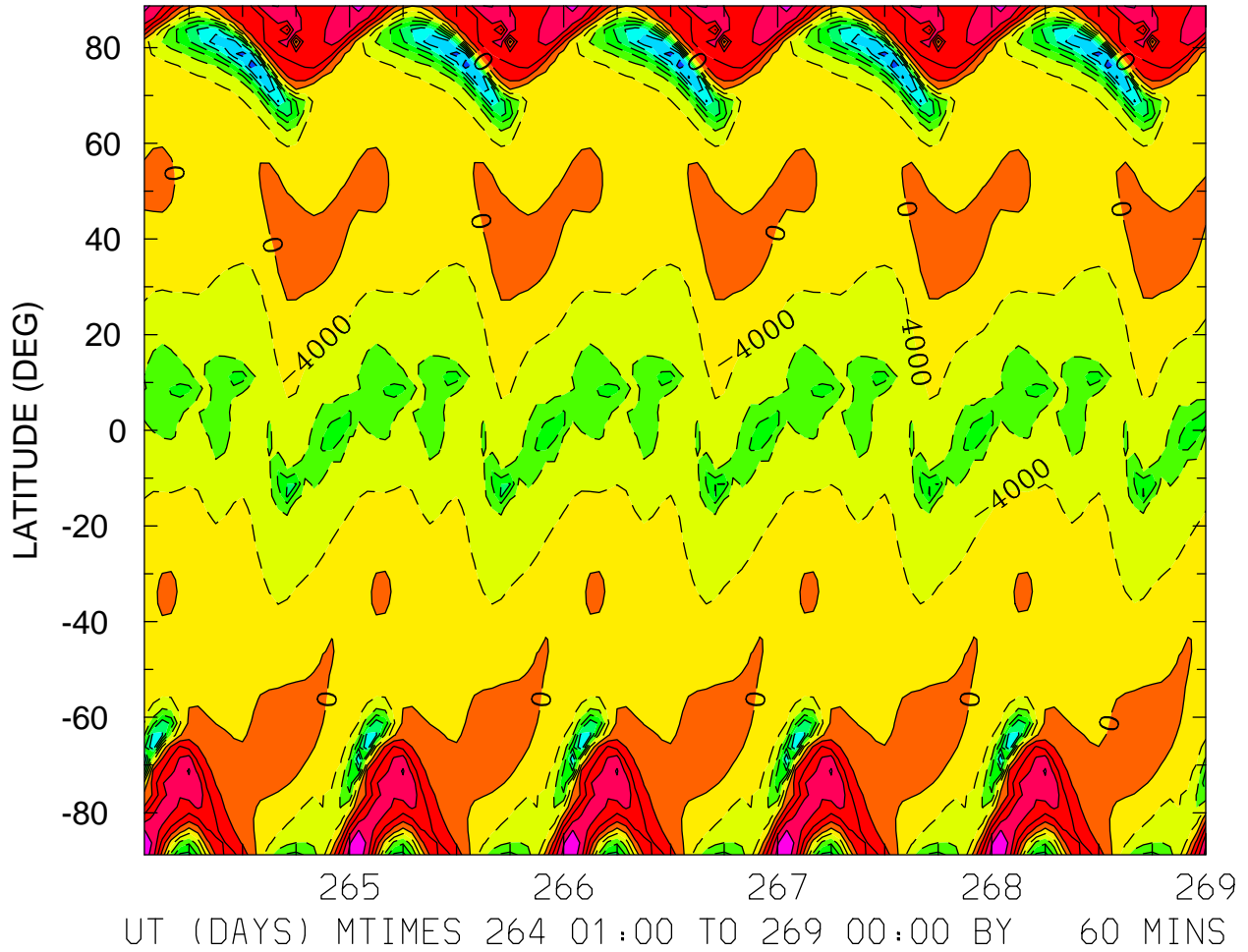
MIN,MAX= -1.4836E+04 8.0463E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



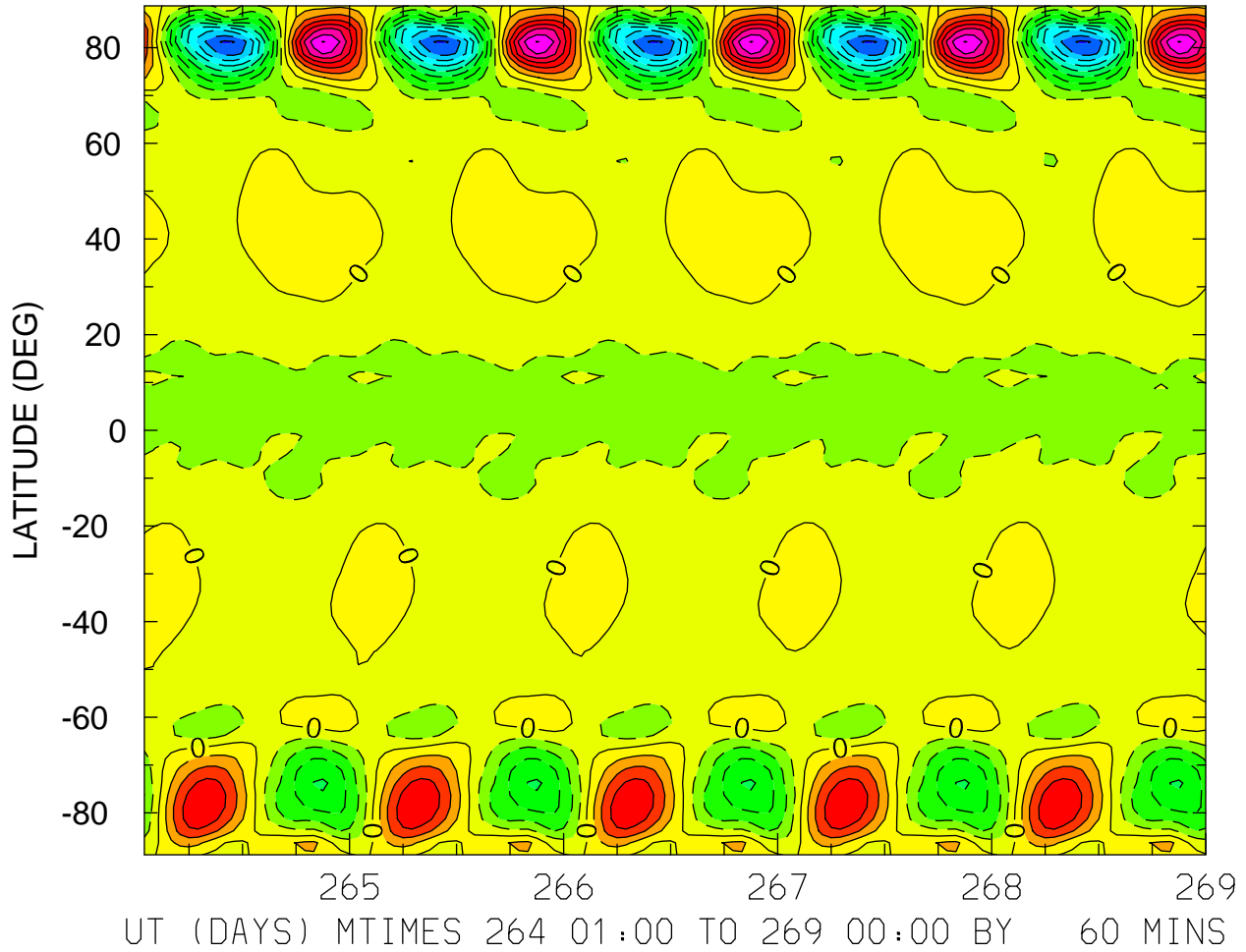
MIN,MAX= -2.0137E+04 2.4605E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



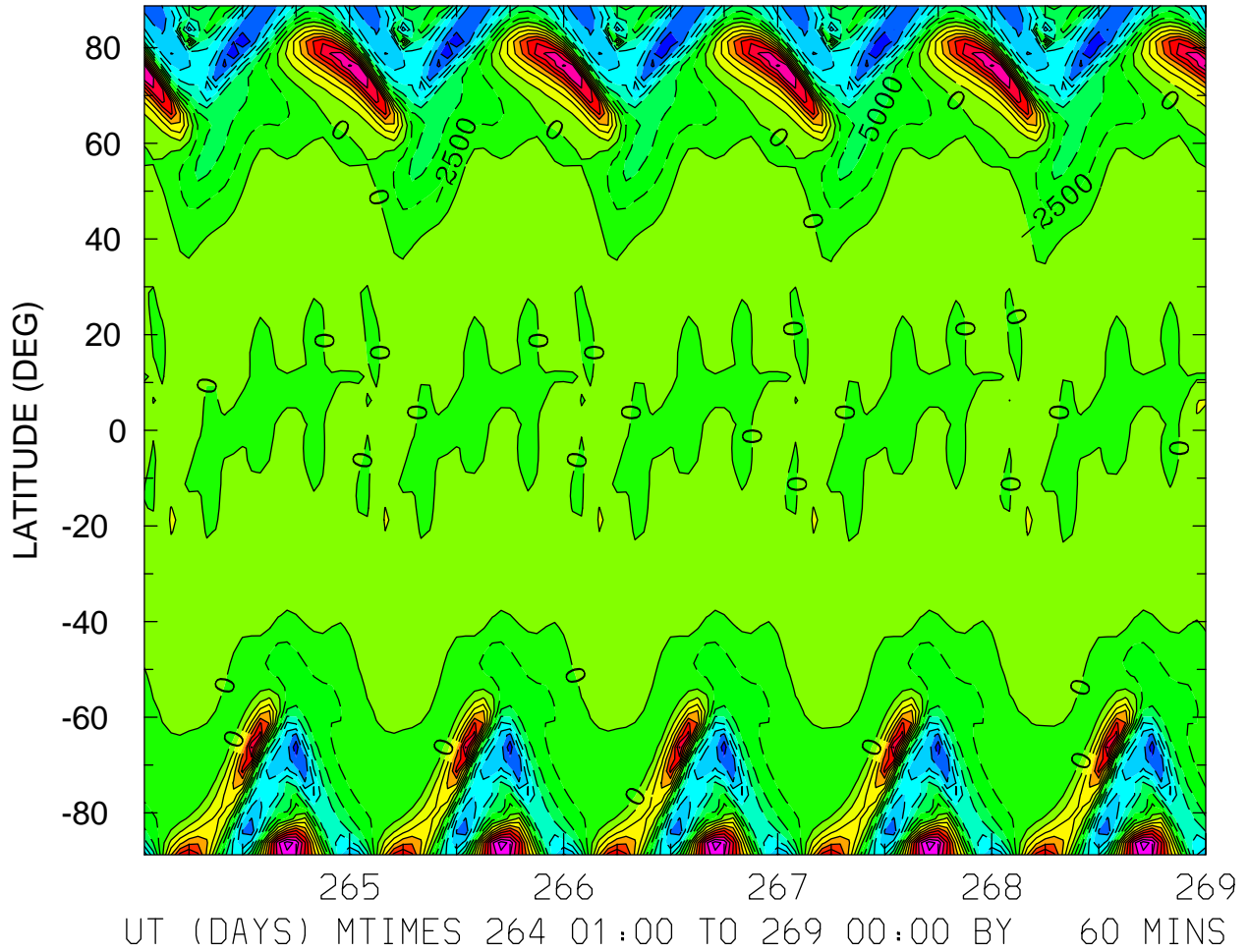
MIN,MAX= -3.1157E+04 1.9597E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



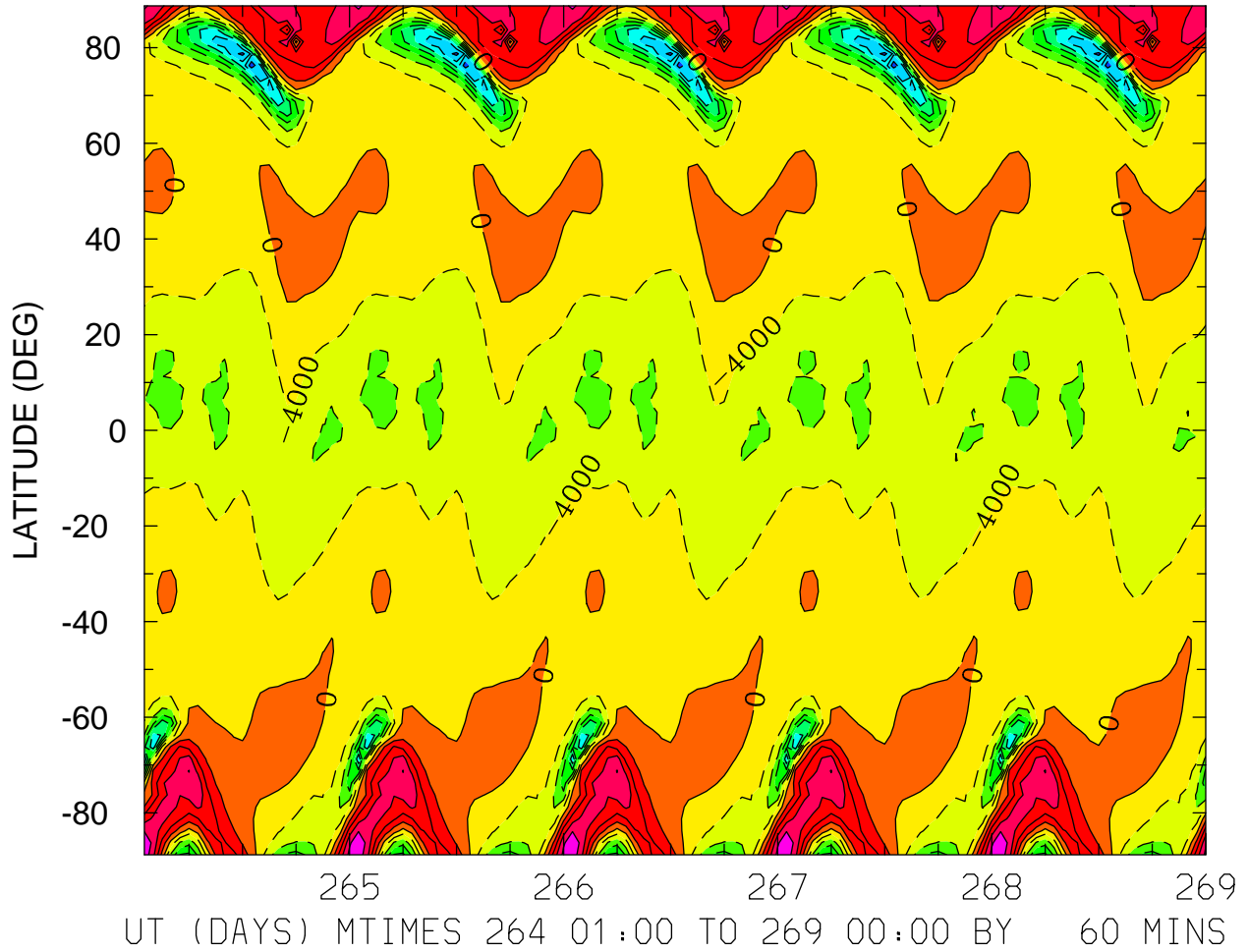
MIN,MAX= -2.2931E+04 1.7614E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



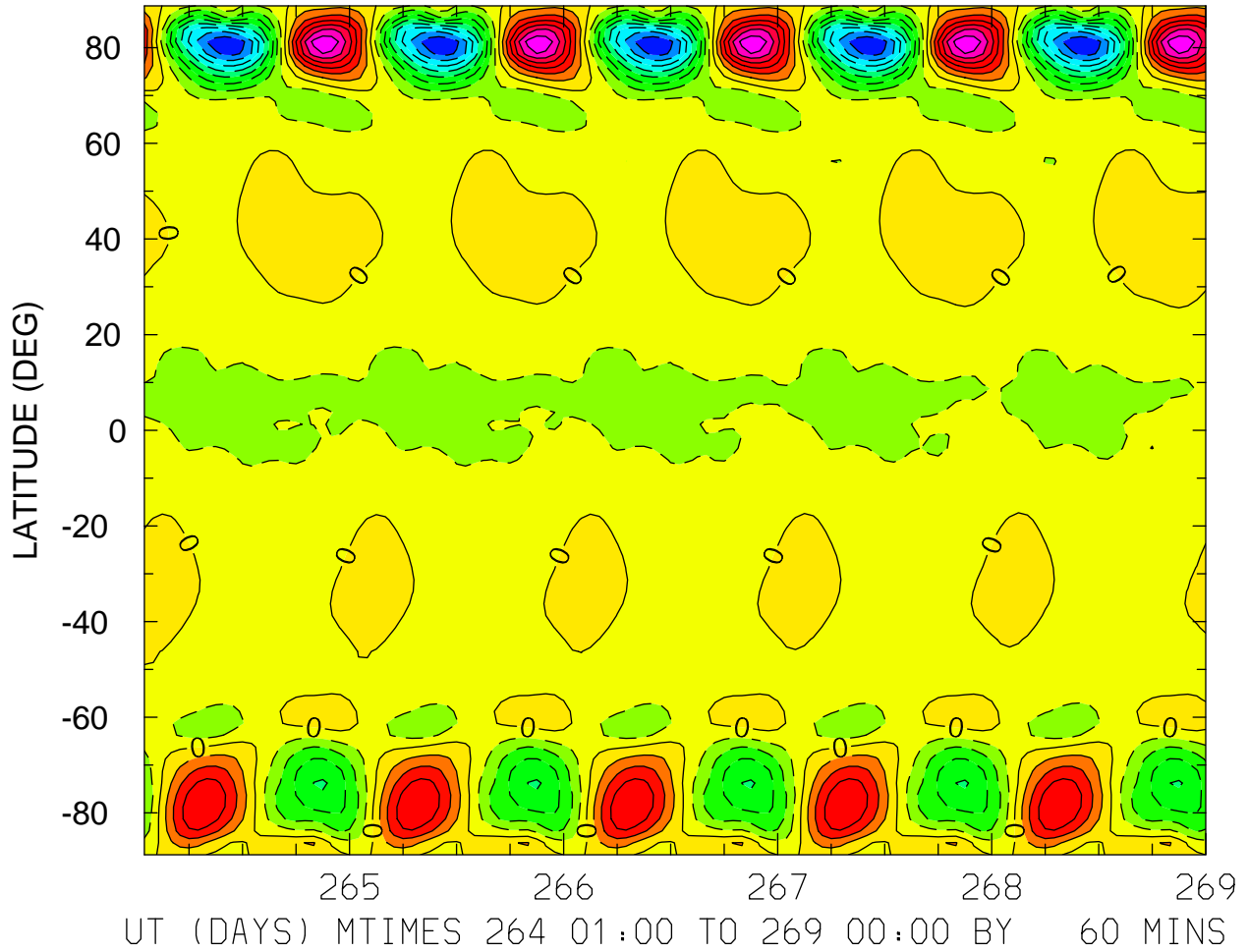
MIN,MAX= -1.9704E+04 2.3817E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



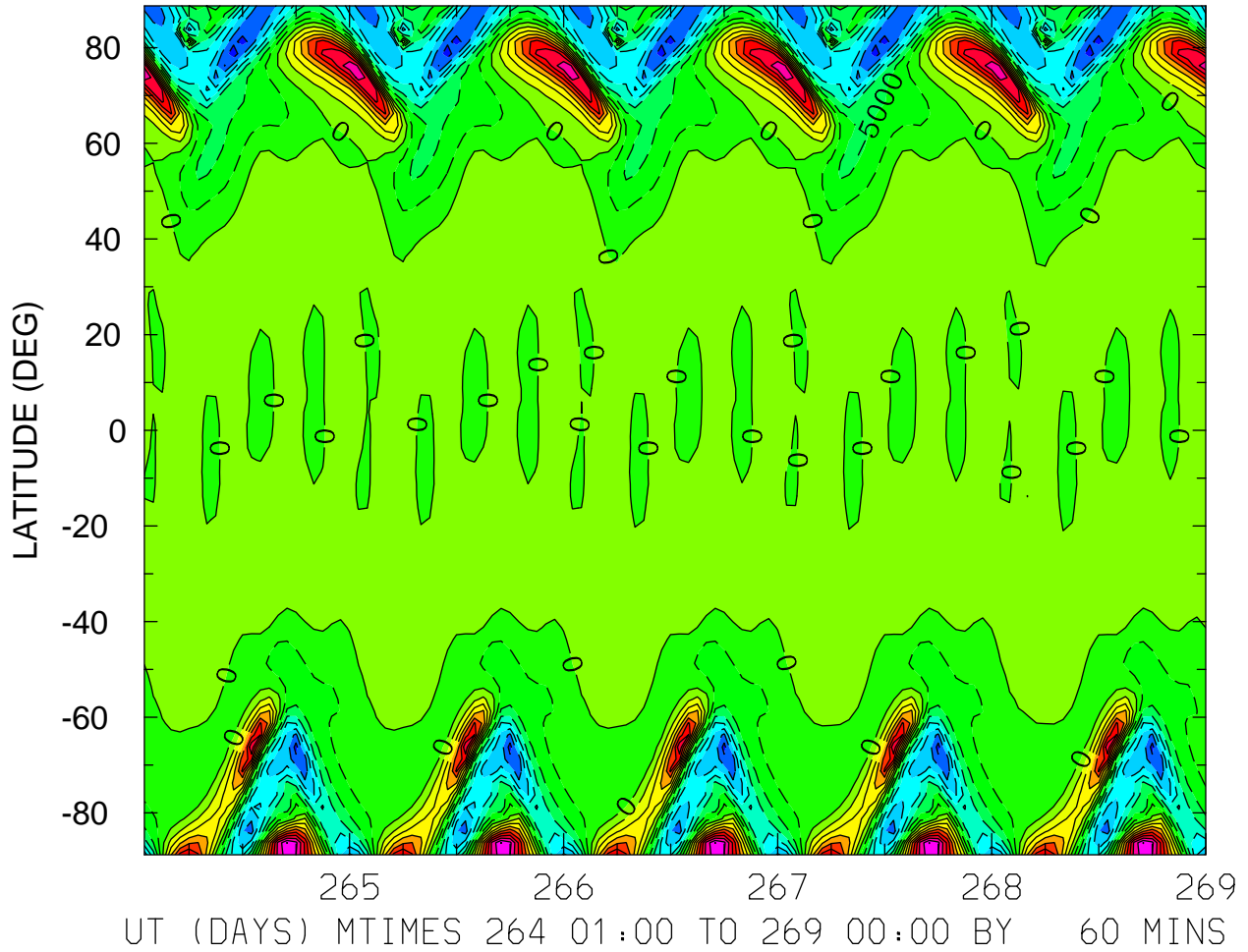
MIN,MAX= -3.0558E+04 1.9179E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



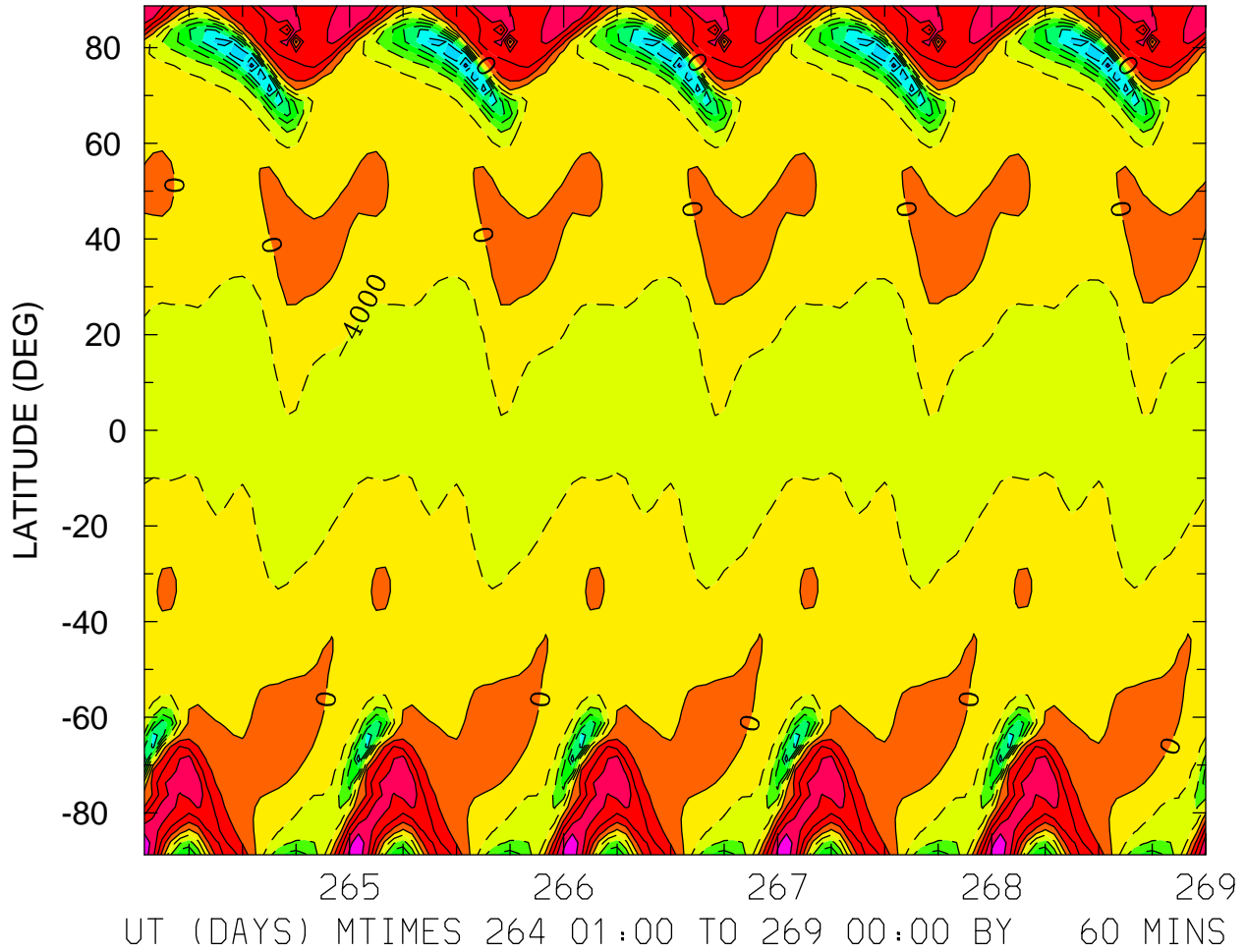
MIN,MAX= -2.2450E+04 1.7157E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



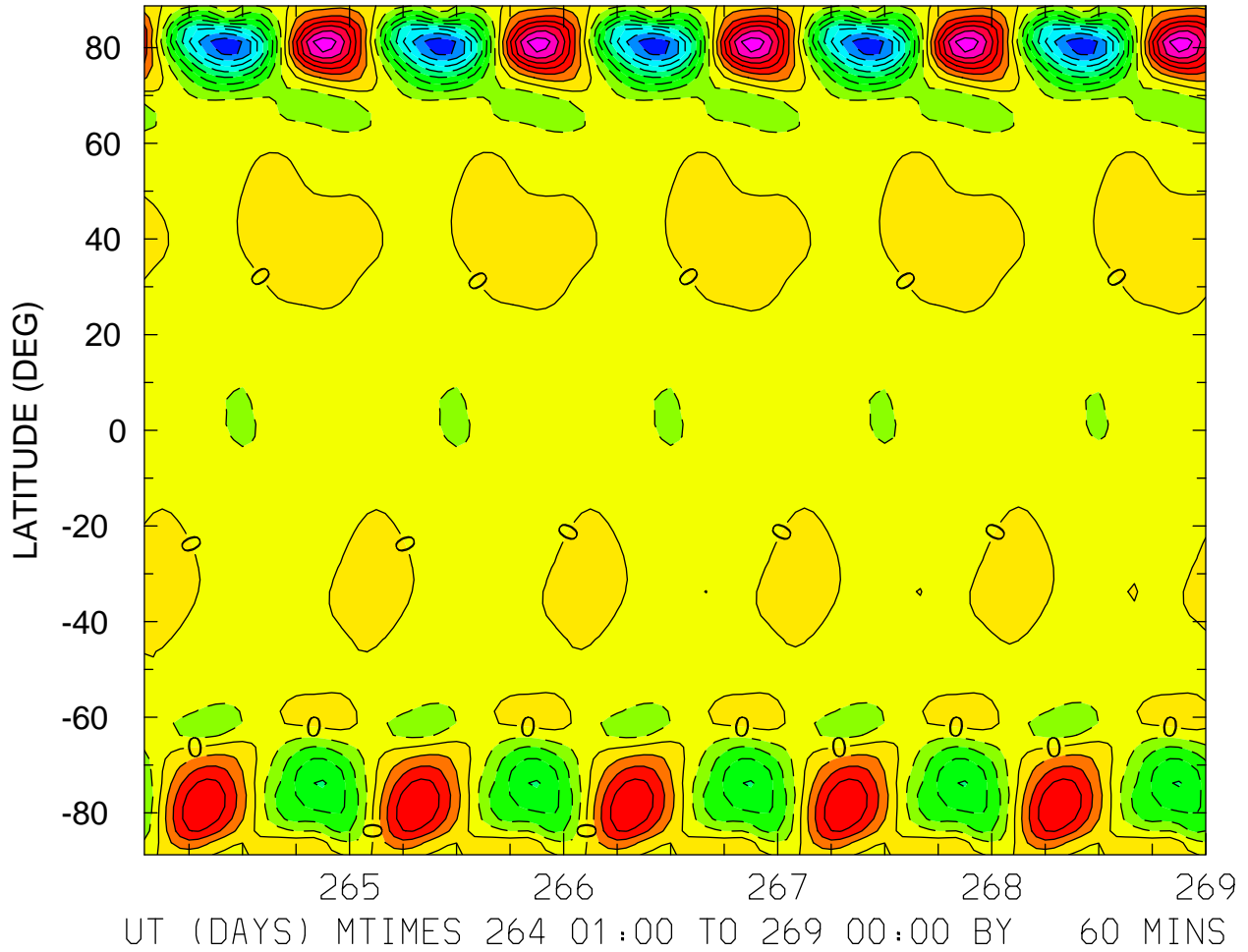
MIN,MAX= -1.9031E+04 2.2560E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



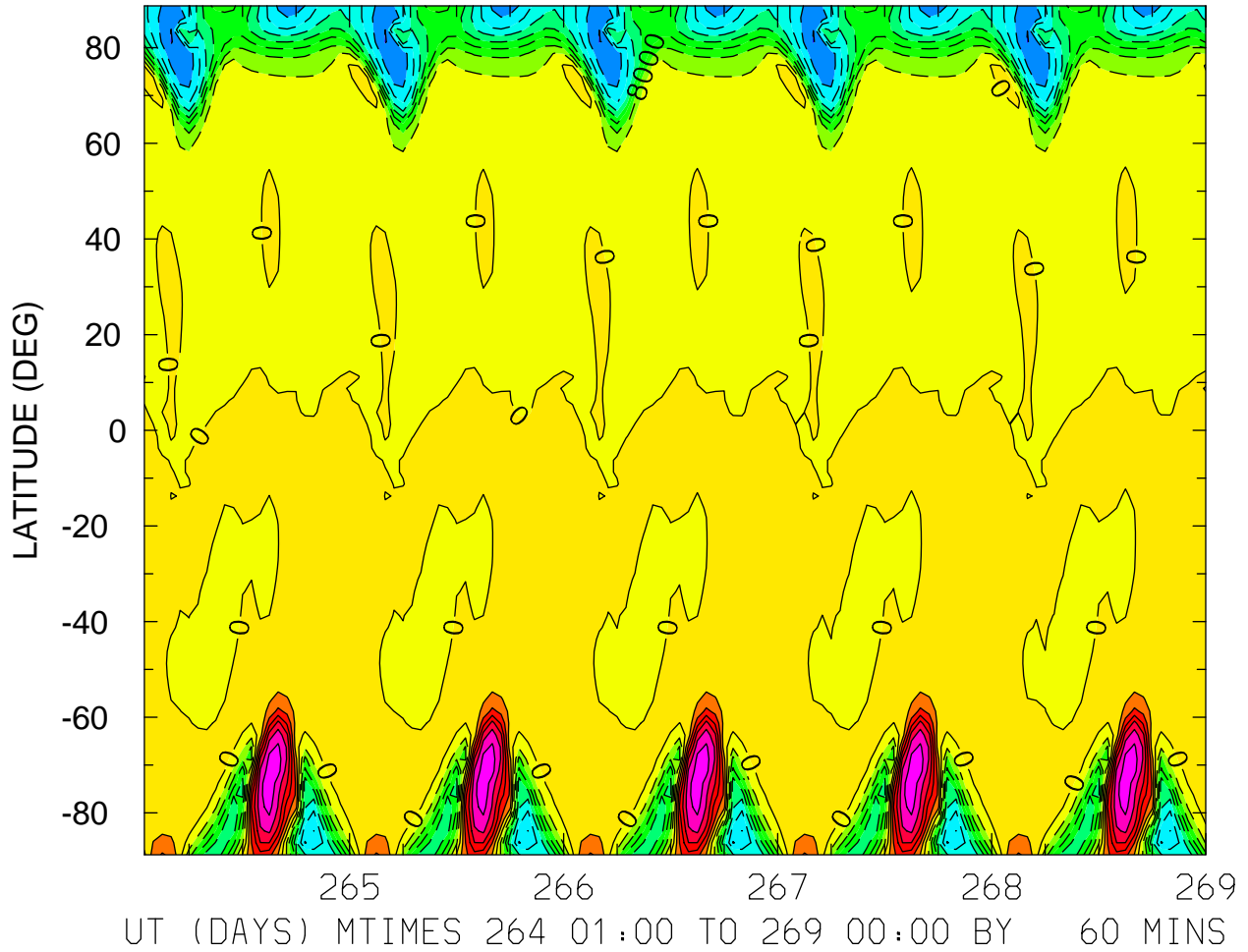
MIN,MAX= -2.9602E+04 1.8512E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



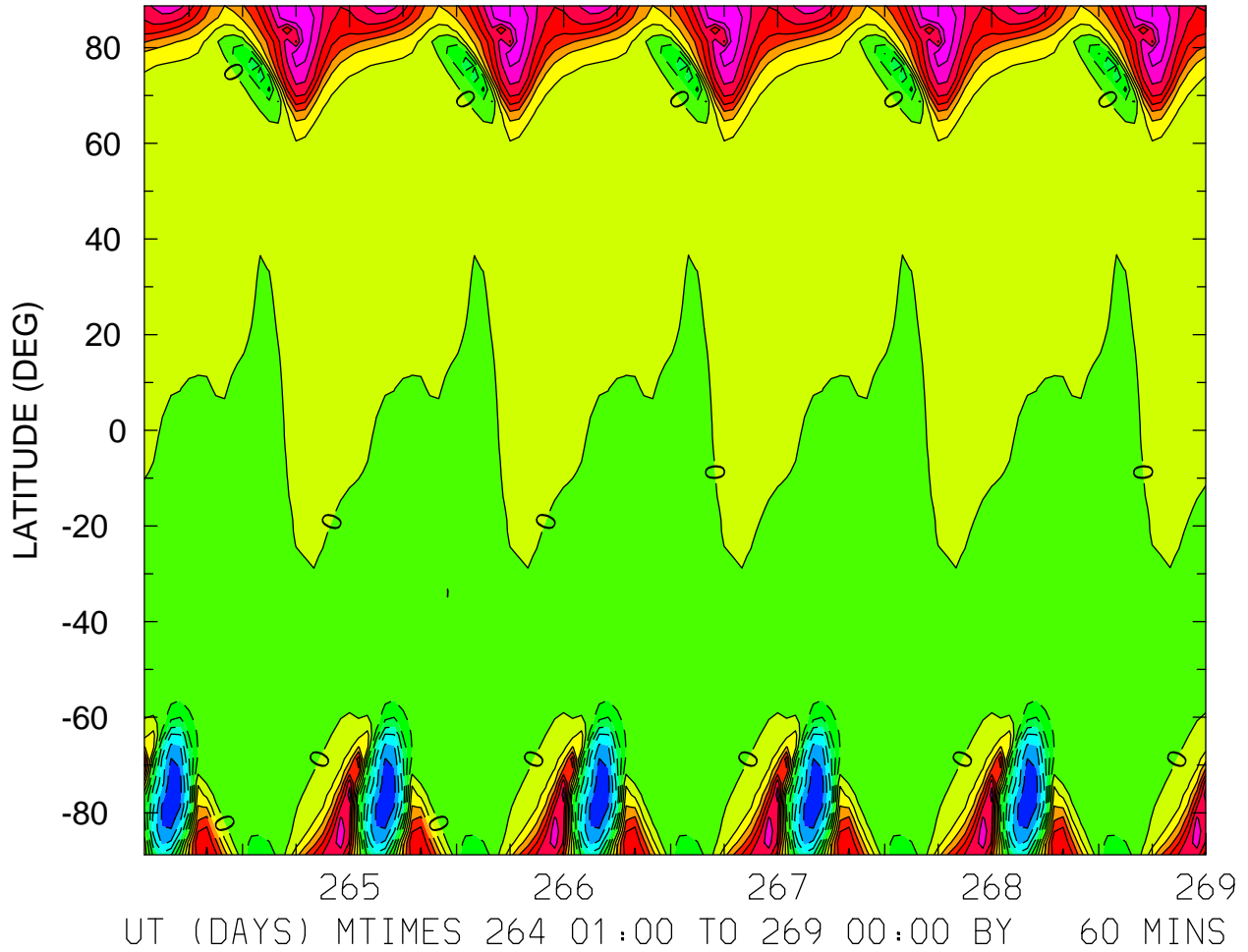
MIN,MAX= -2.1688E+04 1.6435E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



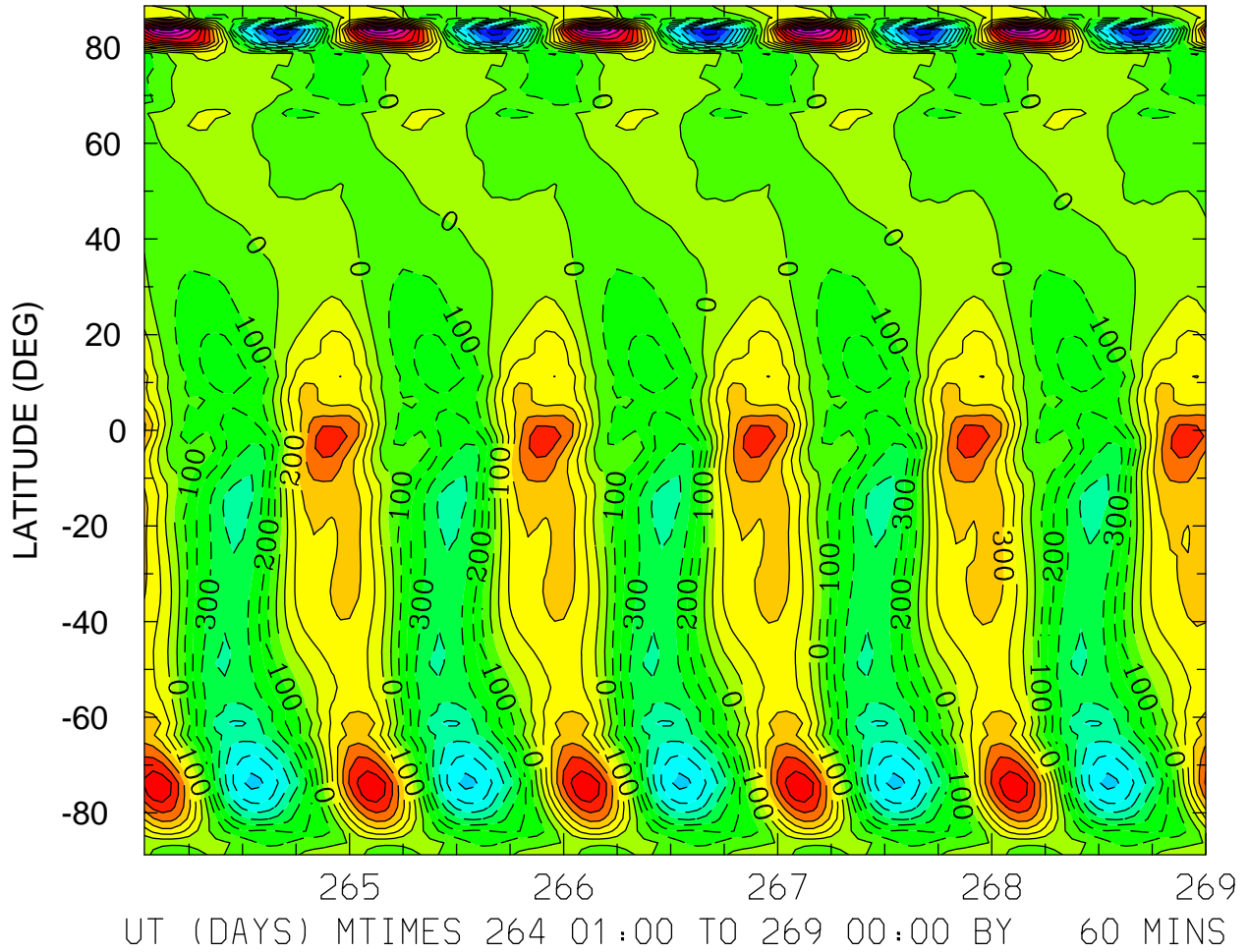
MIN,MAX= -3.2363E+04 2.7322E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



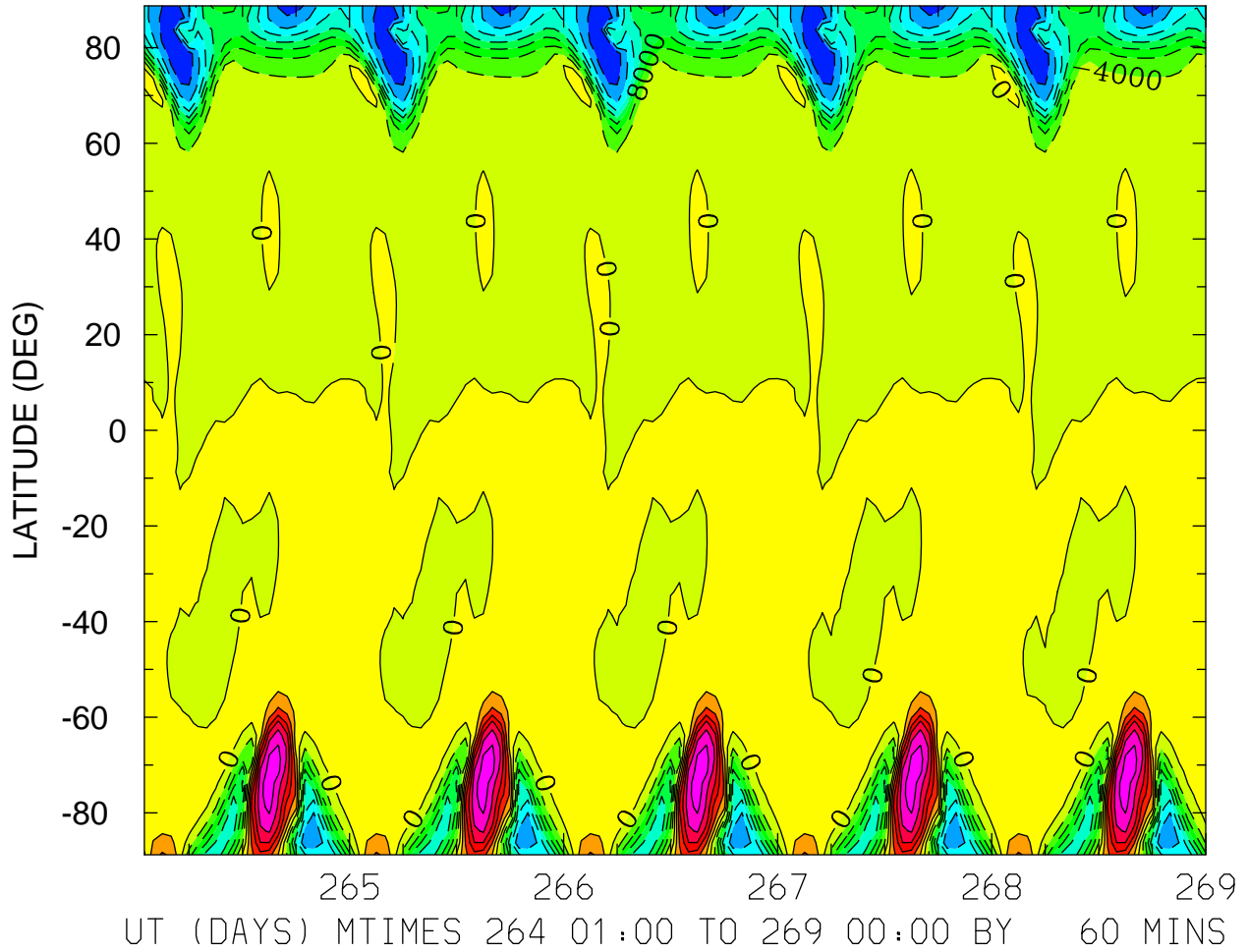
MIN,MAX= -2.7577E+04 3.1832E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



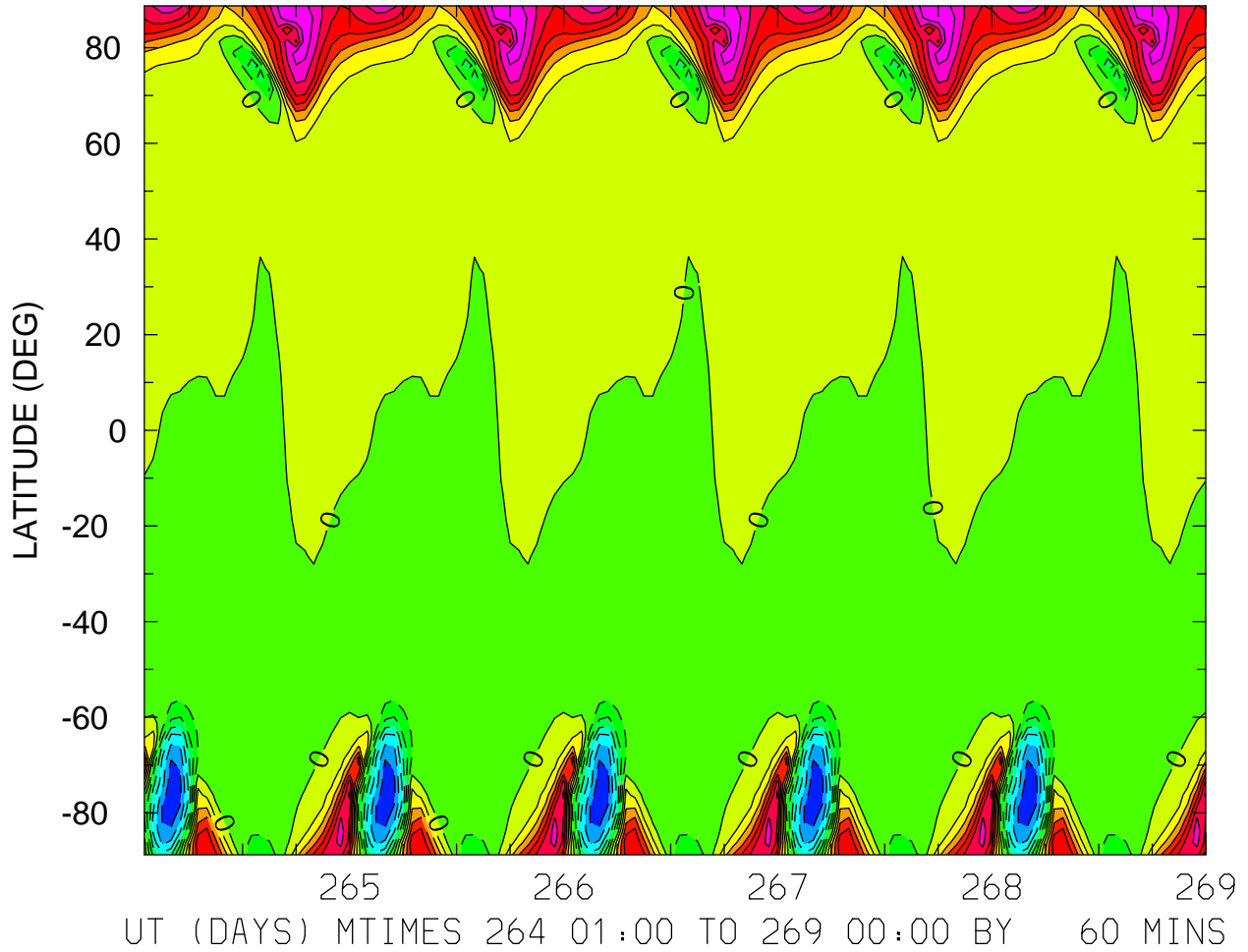
MIN,MAX= -1.0898E+03 1.1300E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



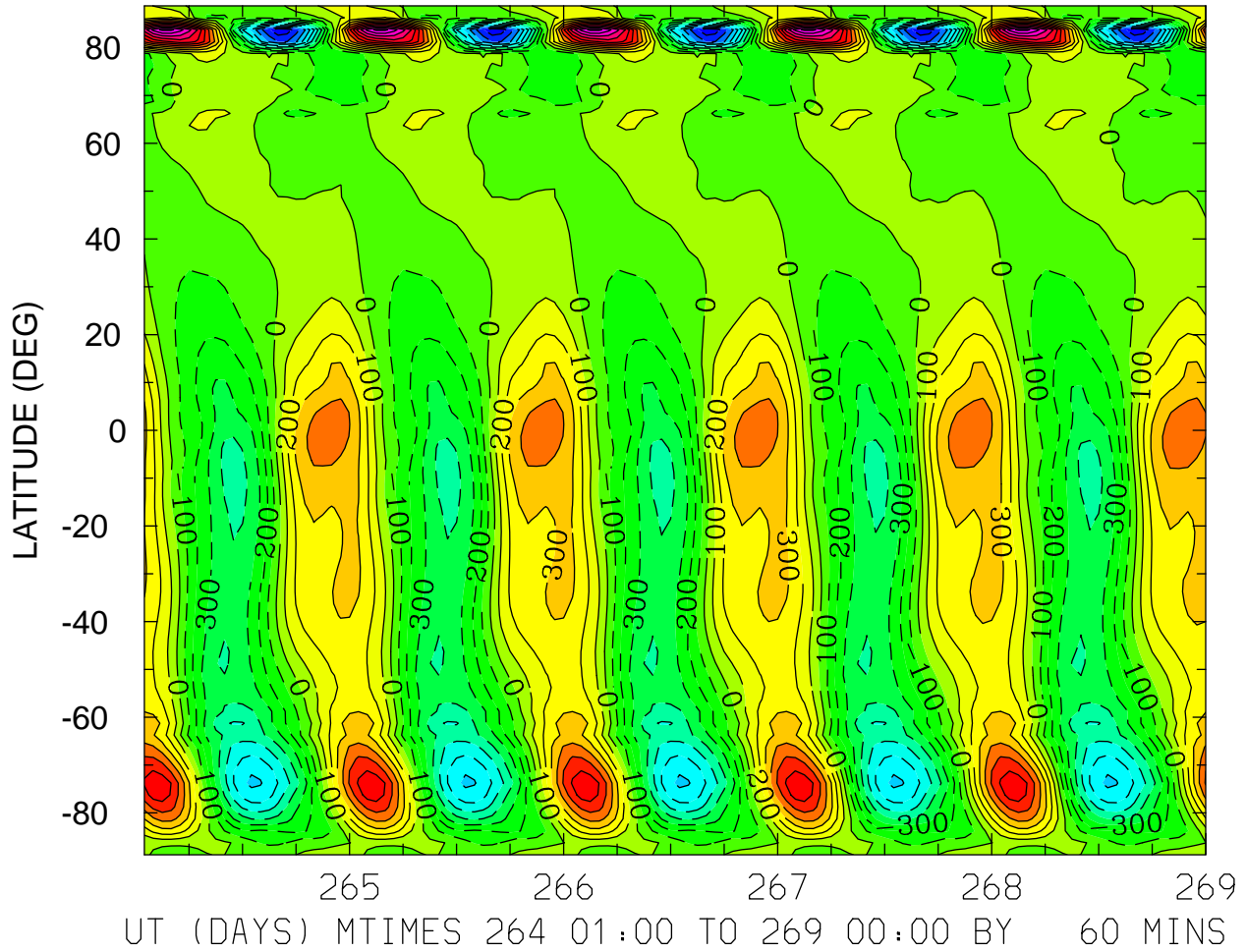
MIN,MAX= -3.1928E+04 2.6952E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



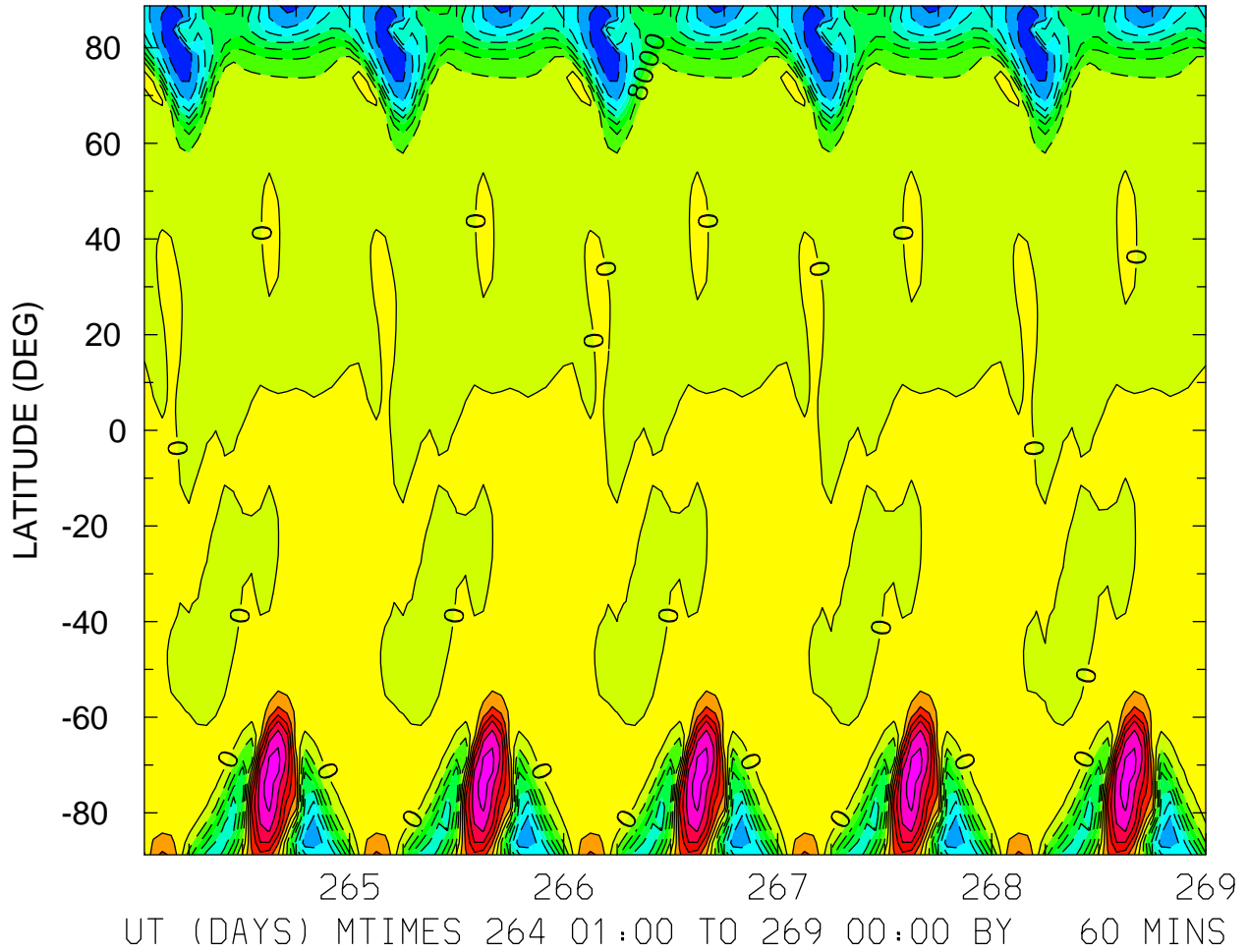
MIN,MAX= -2.7199E+04 3.1403E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



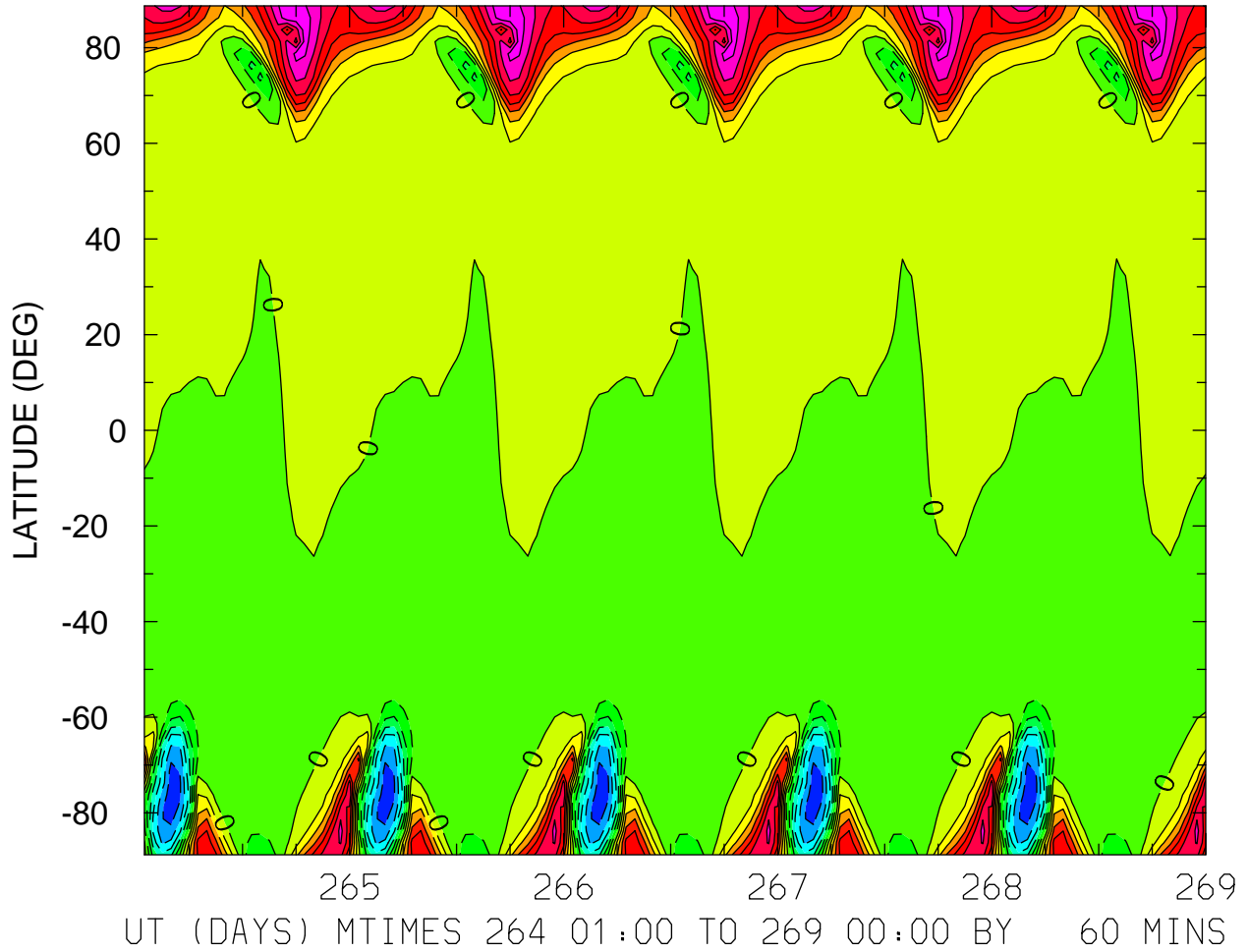
MIN,MAX= -1.0836E+03 1.1284E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



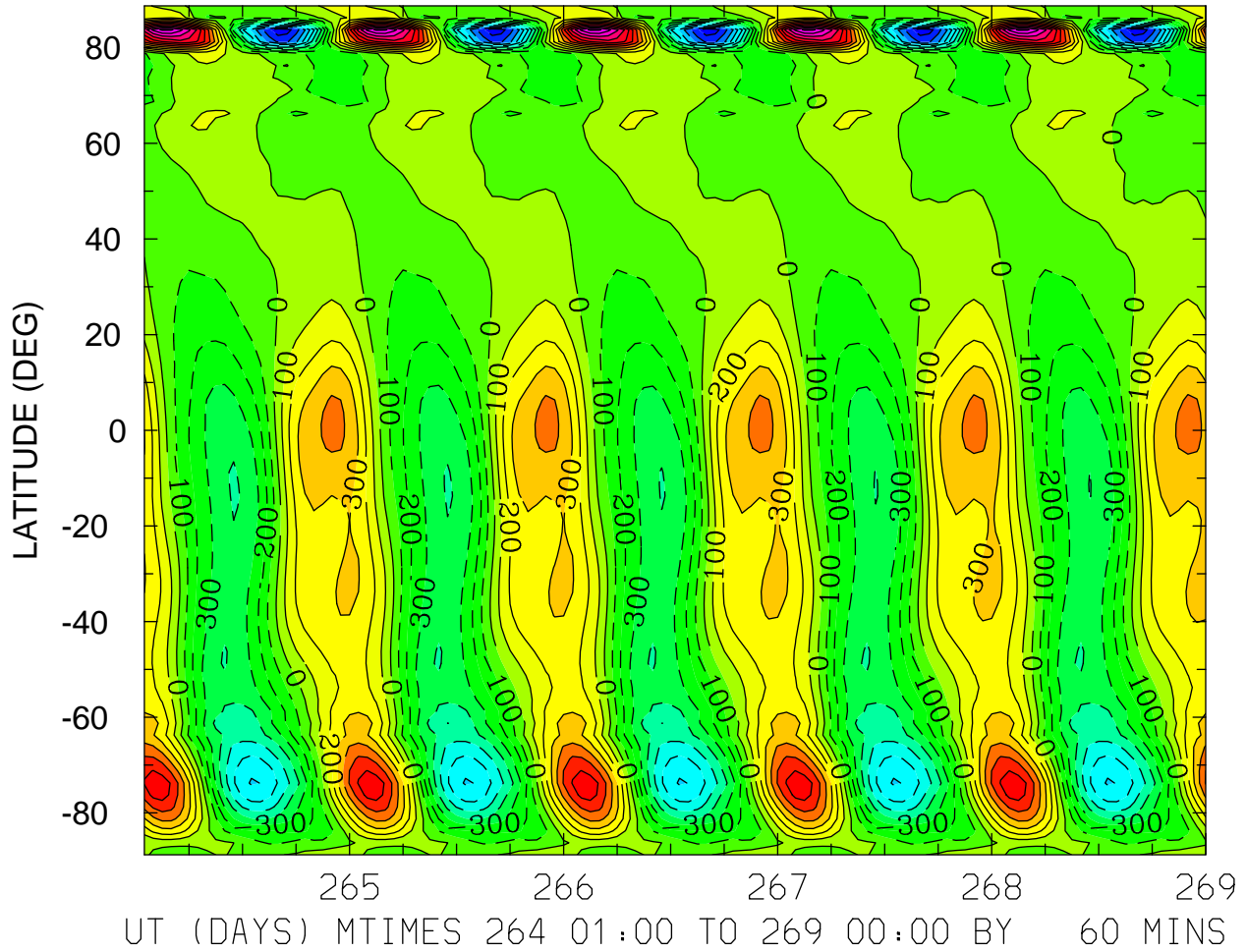
MIN,MAX= -3.1241E+04 2.6364E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



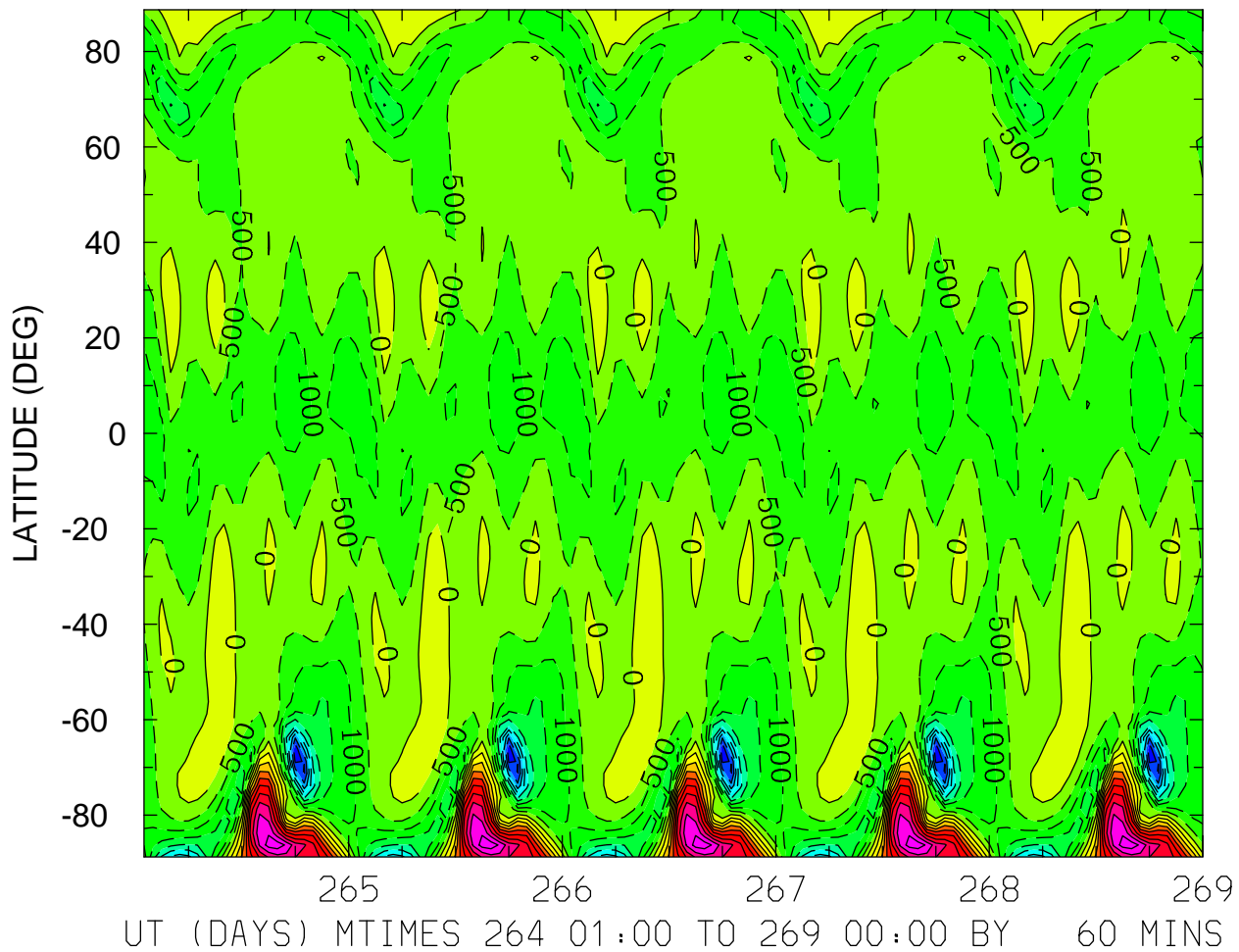
MIN,MAX= -2.6588E+04 3.0715E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



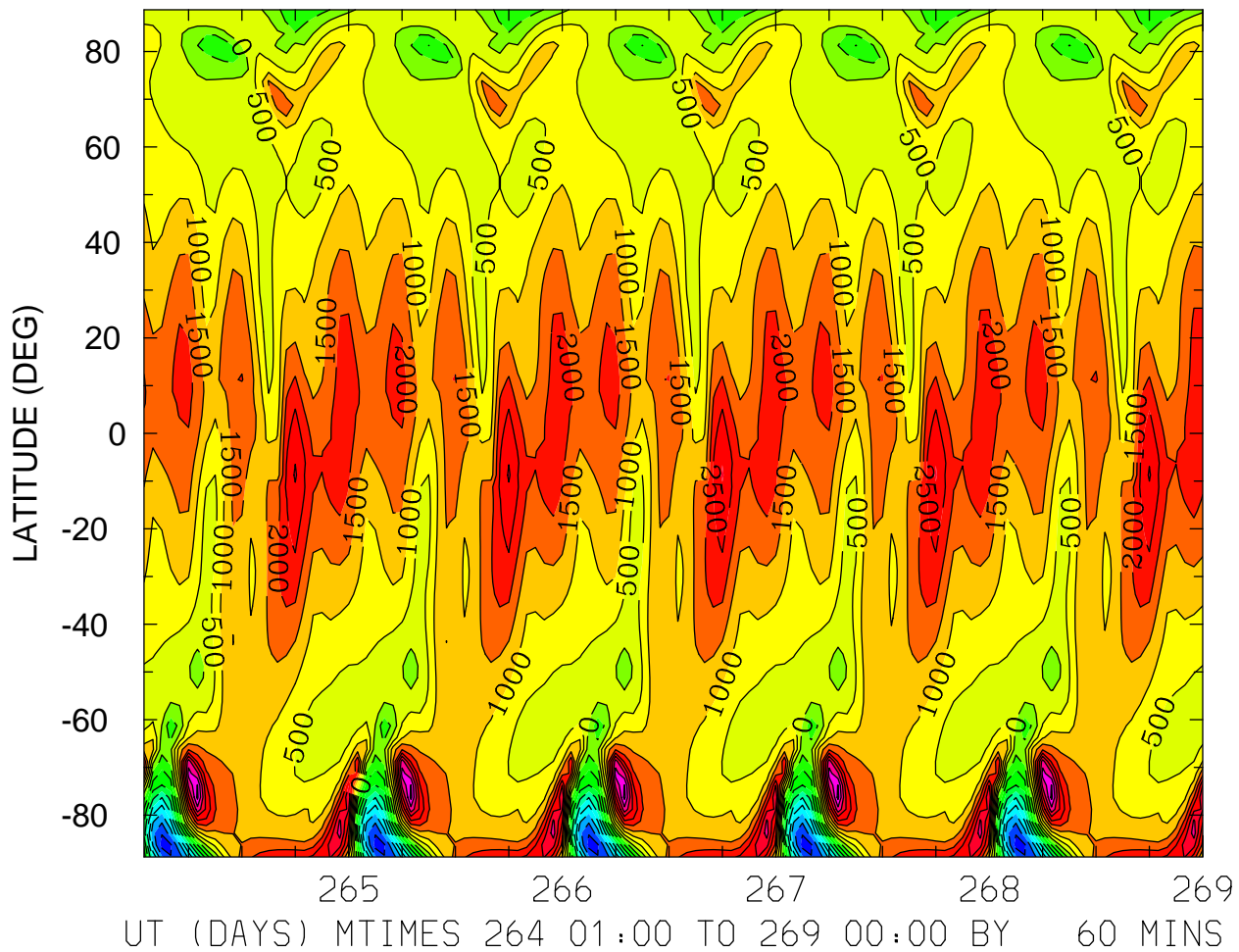
MIN,MAX= -1.0746E+03 1.1212E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



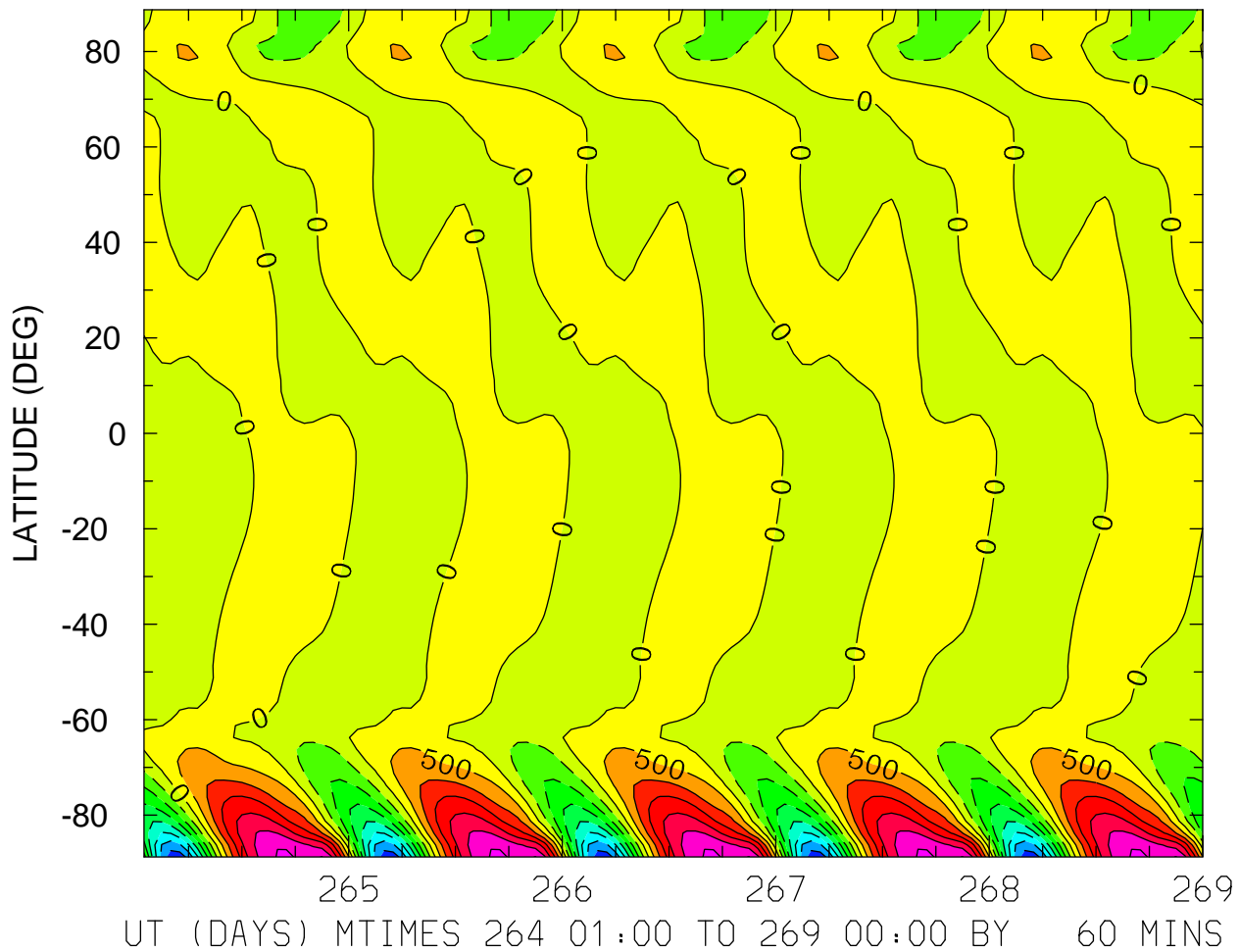
MIN,MAX= -4.9414E+03 4.8120E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



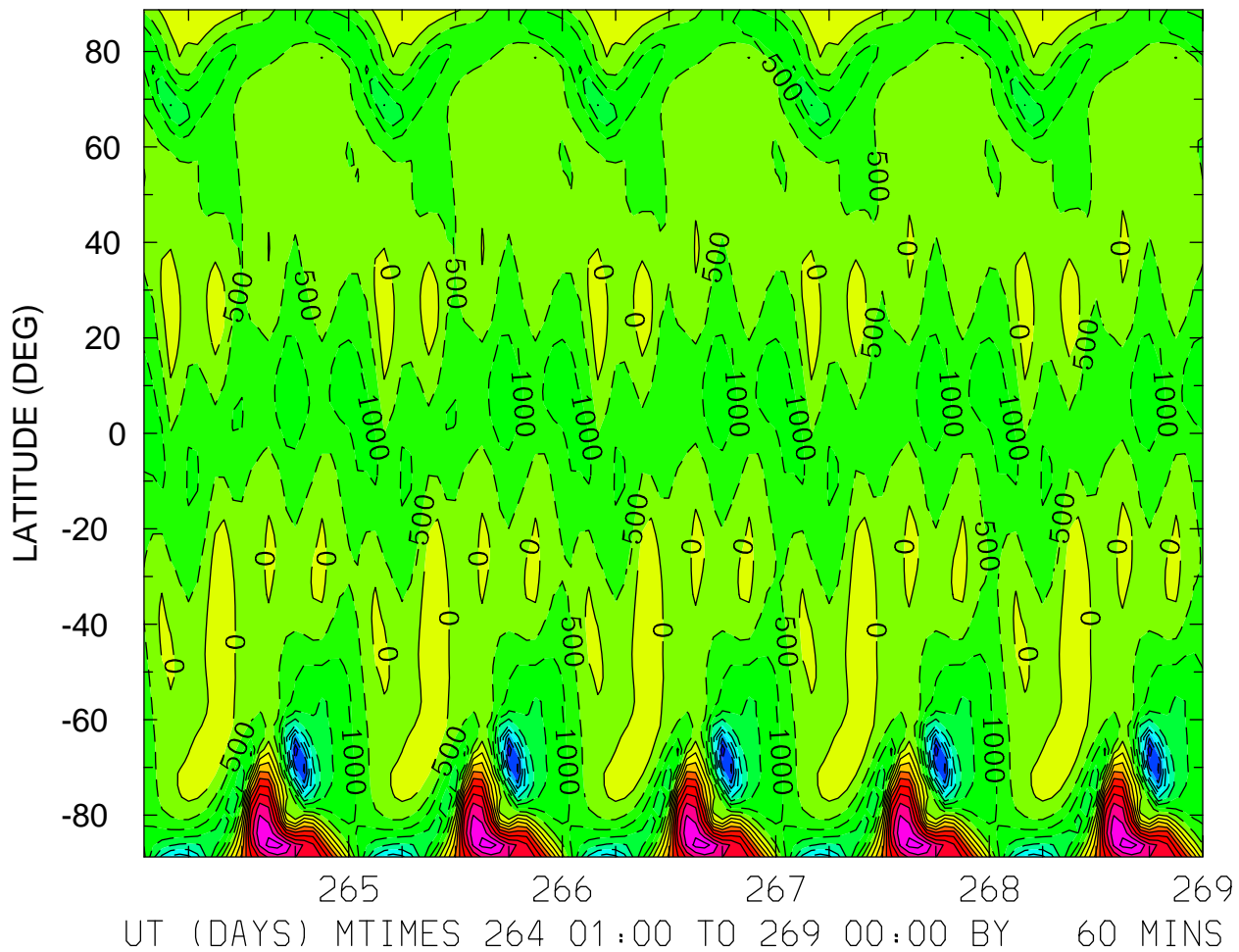
MIN,MAX= -4.7171E+03 4.6559E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



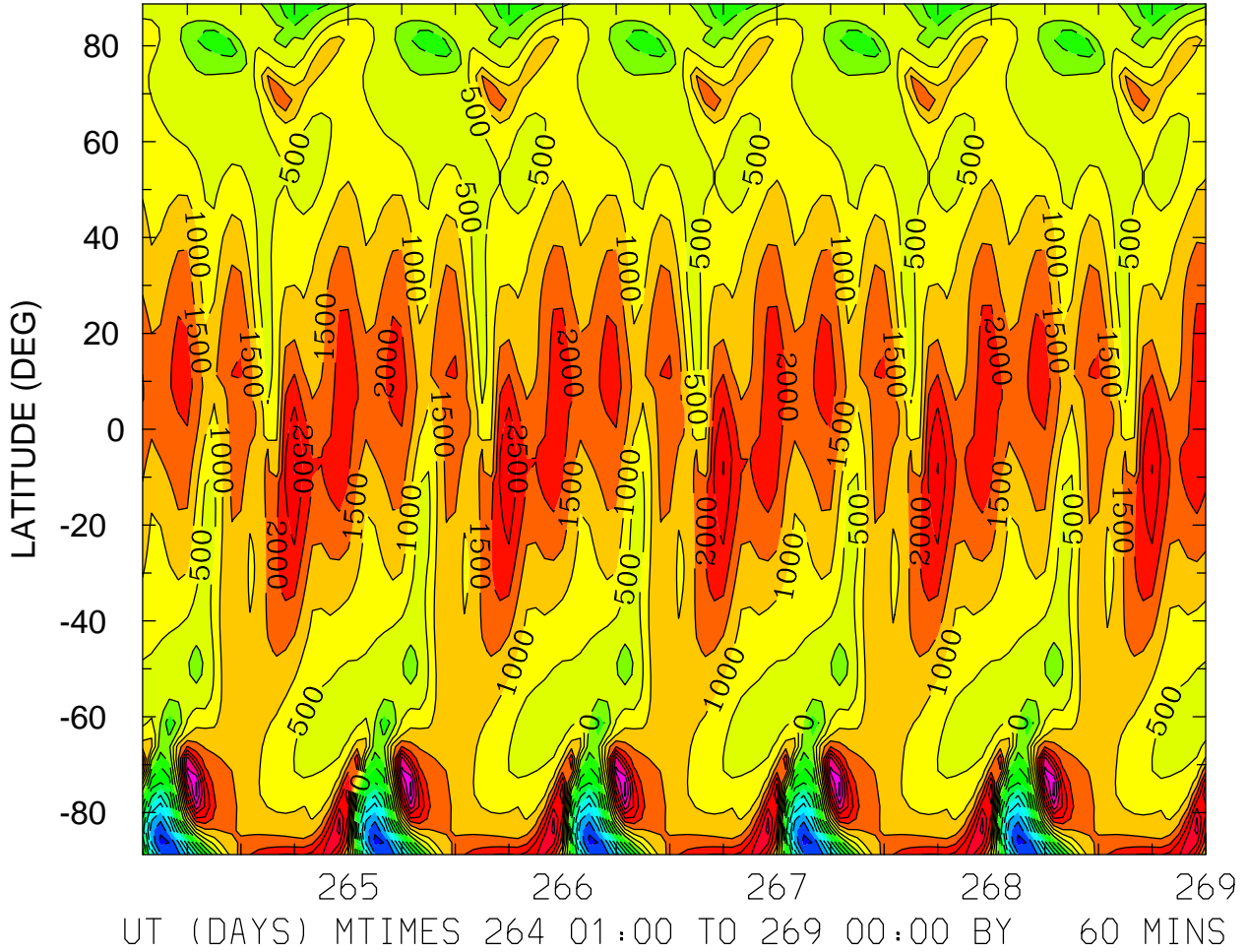
MIN,MAX= -3.7960E+03 3.0756E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



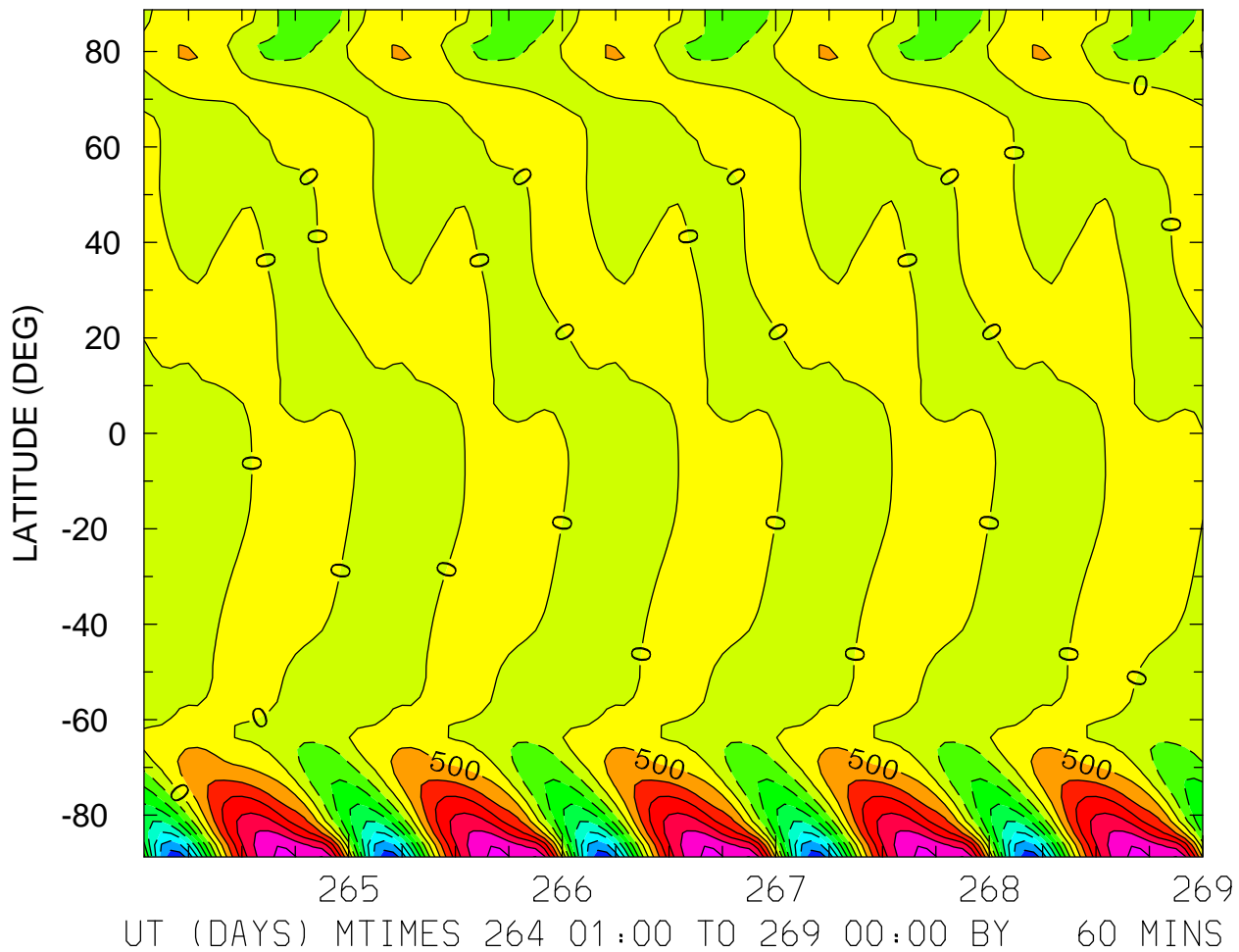
MIN,MAX= -4.8638E+03 4.7338E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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

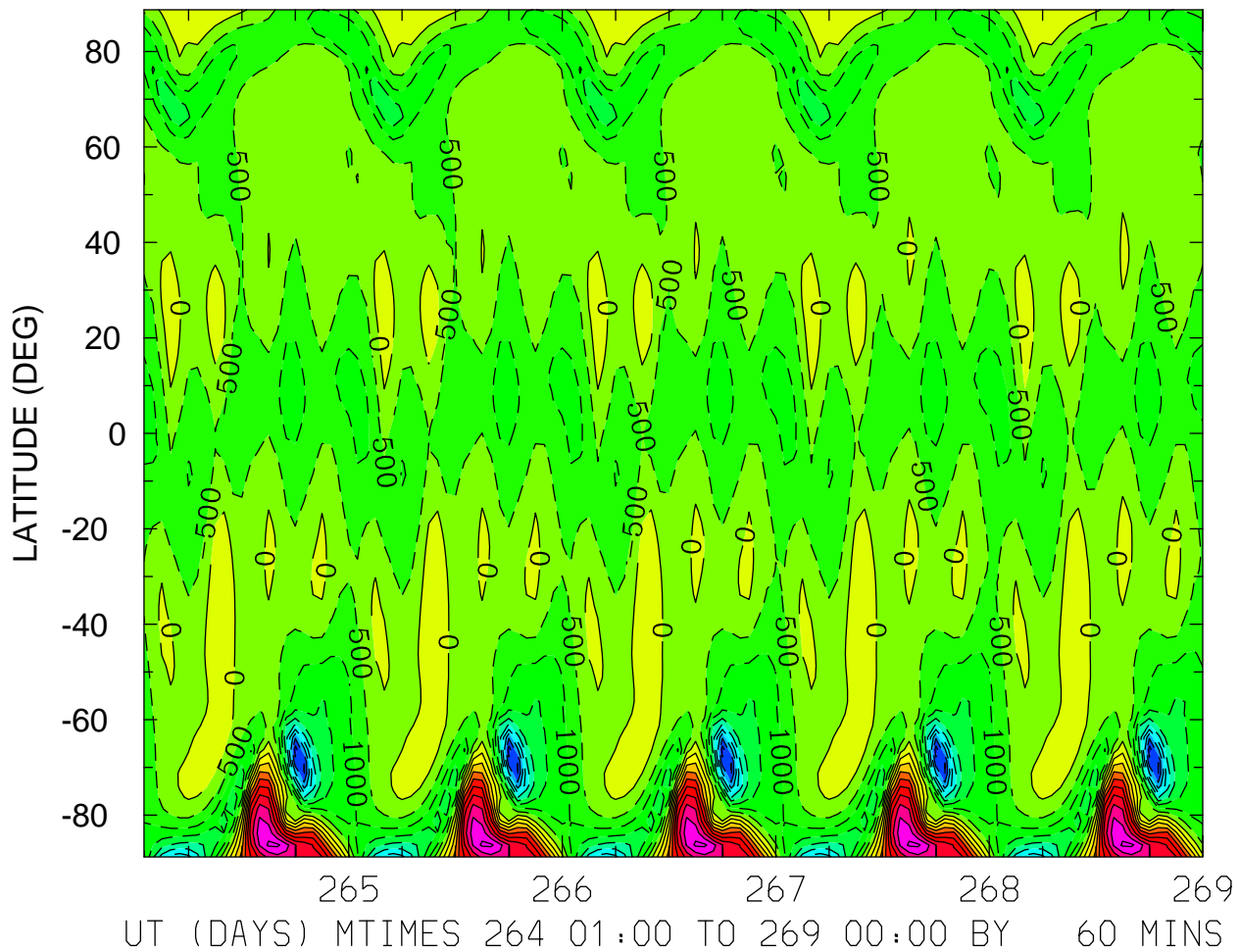


MIN,MAX= -4.6719E+03 4.6227E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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

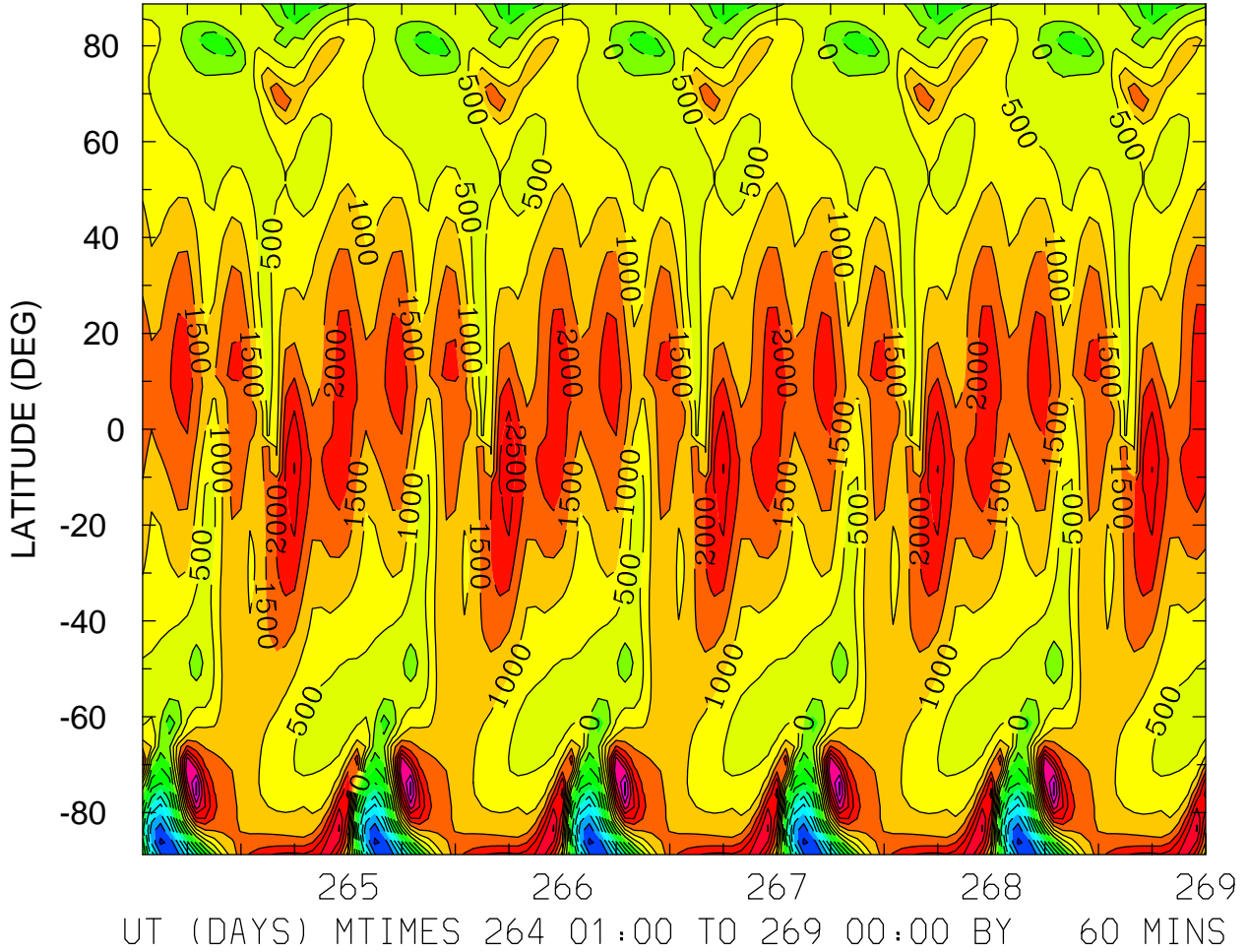


WI_ExB: WI: Vertical ExB Velocity (cm/s)
ZP = 4.000 LOCAL TIME = 0.00



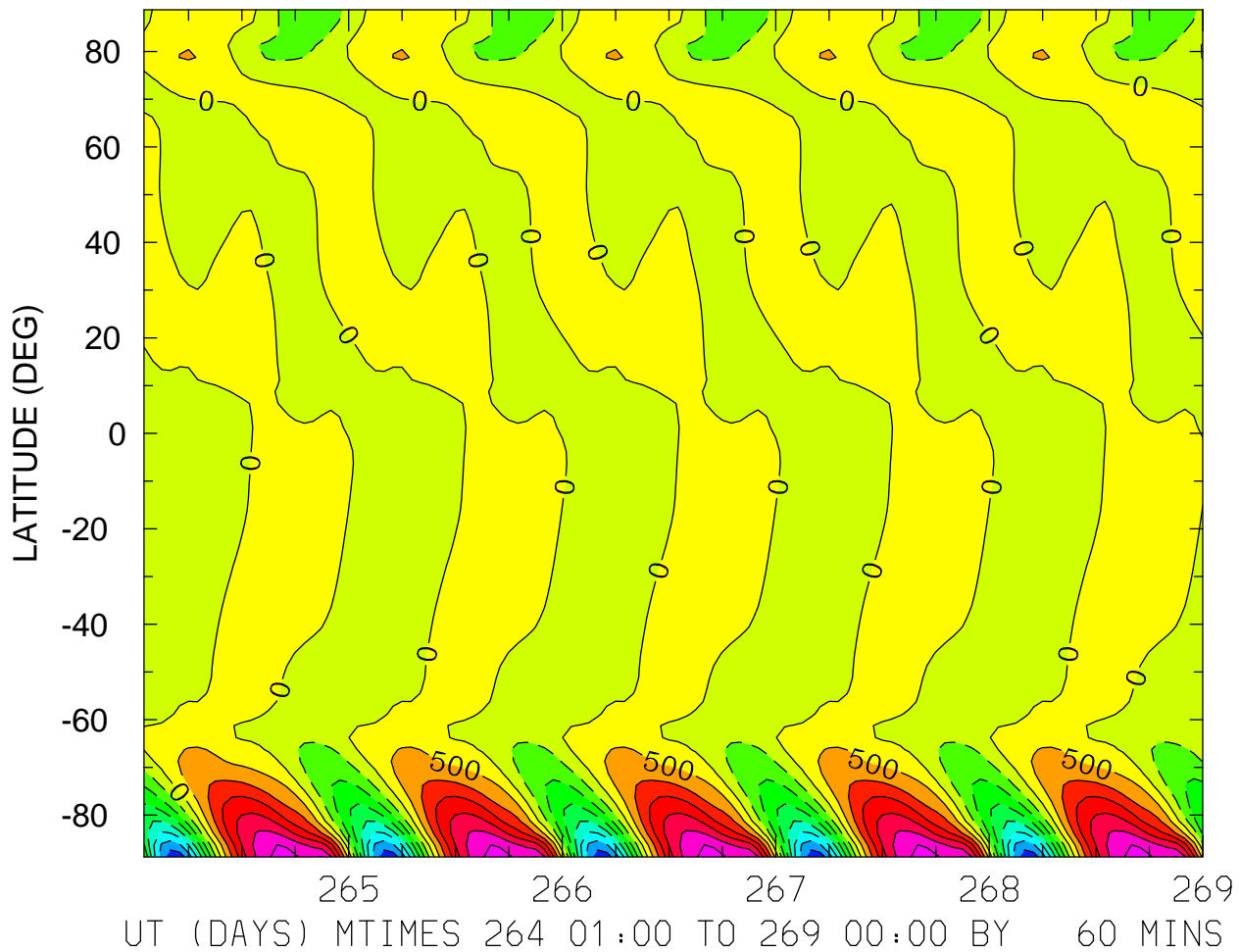
MIN,MAX= -4.7409E+03 4.6090E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



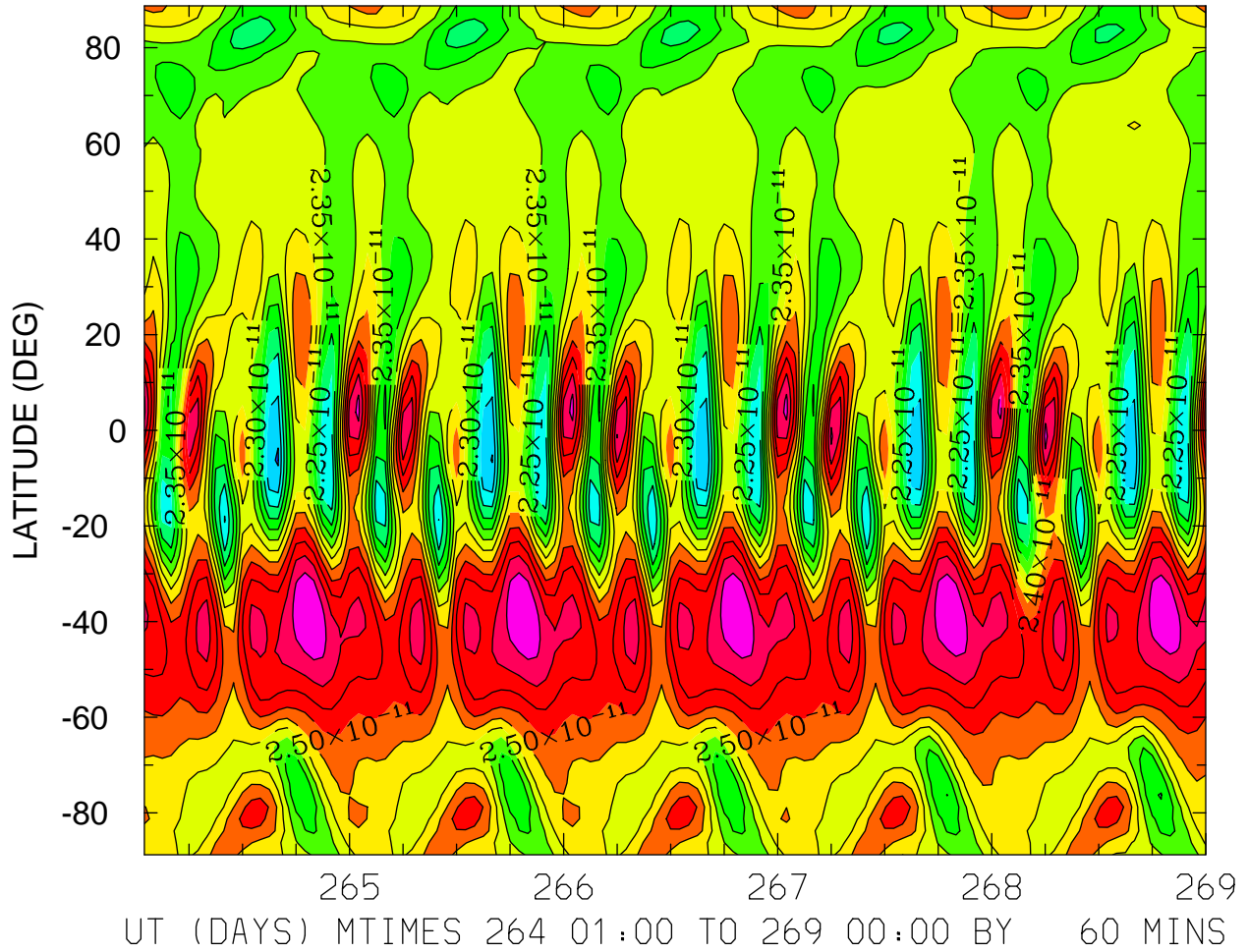
MIN,MAX= -4.5990E+03 4.5663E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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

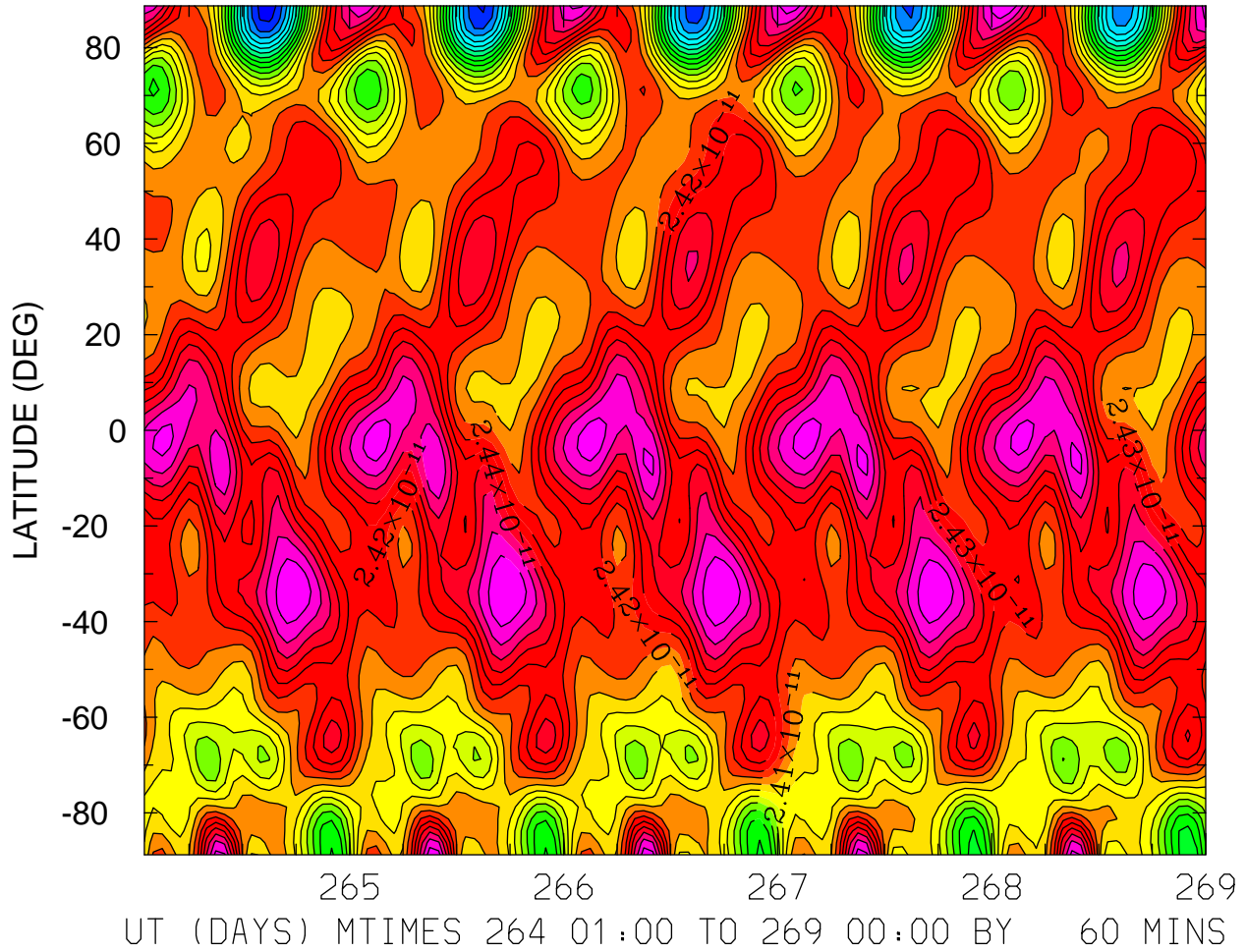


MIN,MAX= -3.8063E+03 3.1754E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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

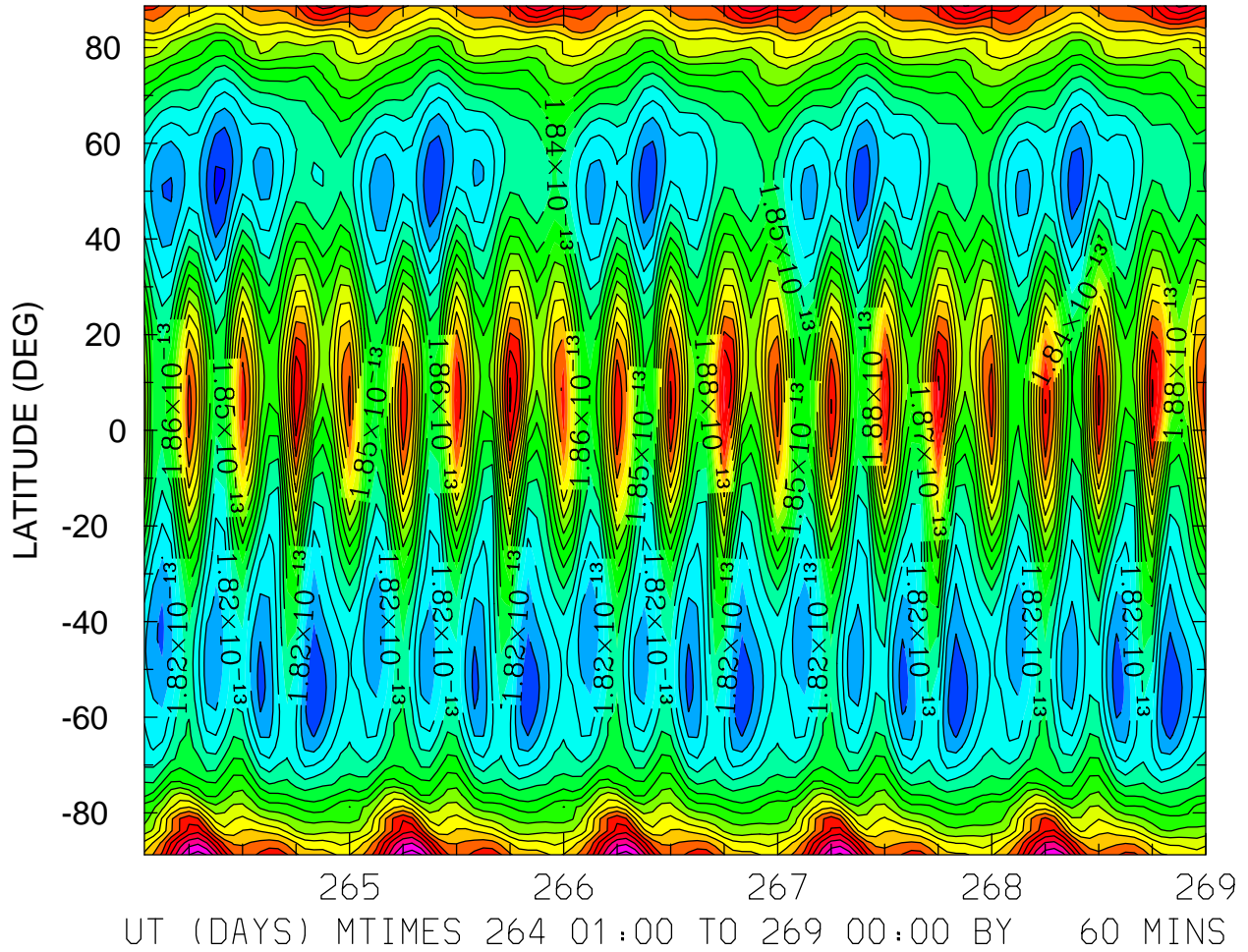


DEN: Total Density (g/cm³)
ZP = -4.000 ZONAL MEANS

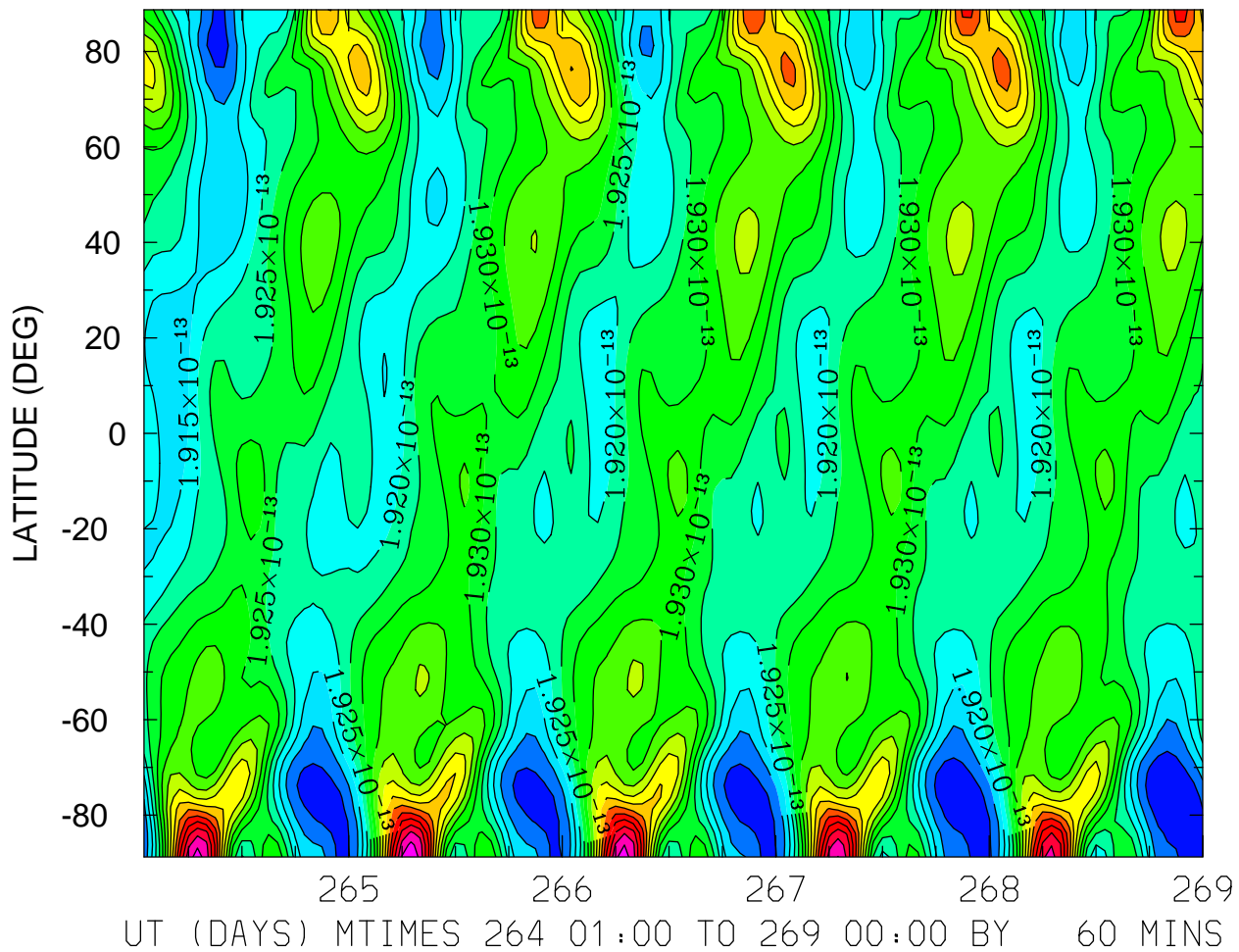


MIN,MAX= 2.2638E-11 2.4795E-11 INTERVAL= 1.0000E-13
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

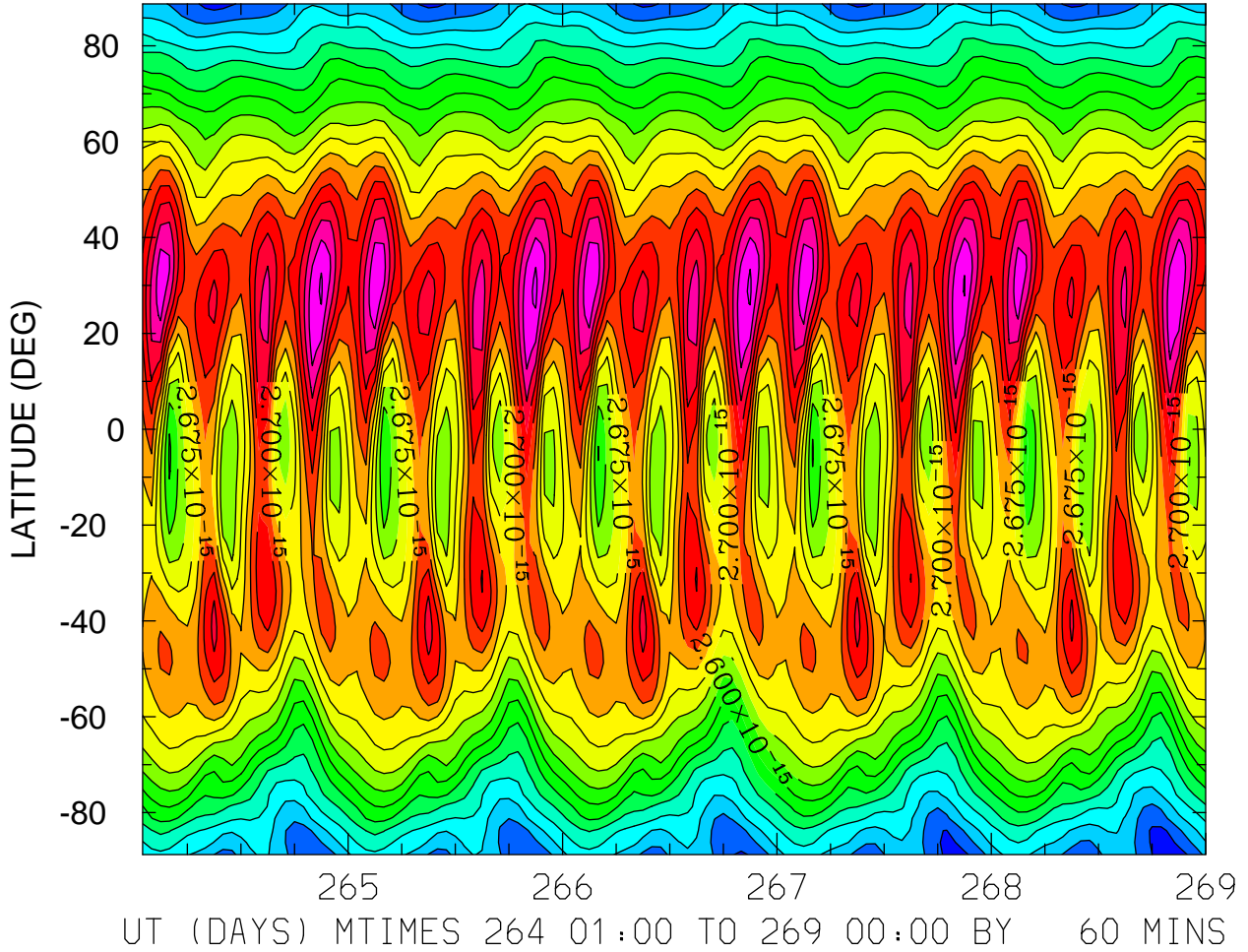
DEN: Total Density (g/cm³)
ZP = 0.000 LOCAL TIME = 12.00



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

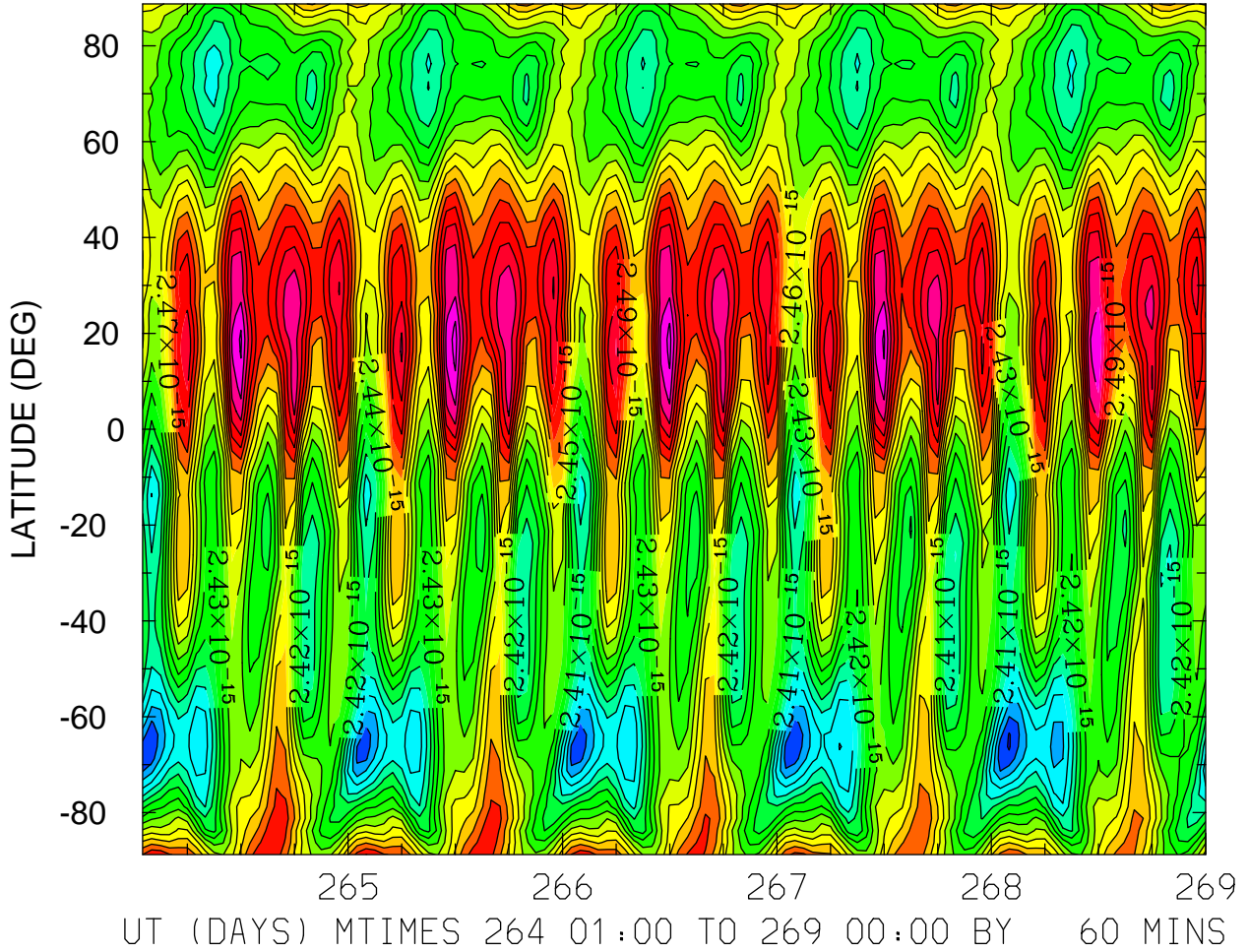


DEN: Total Density (g/cm³)
ZP = 4.000 LOCAL TIME = 0.00



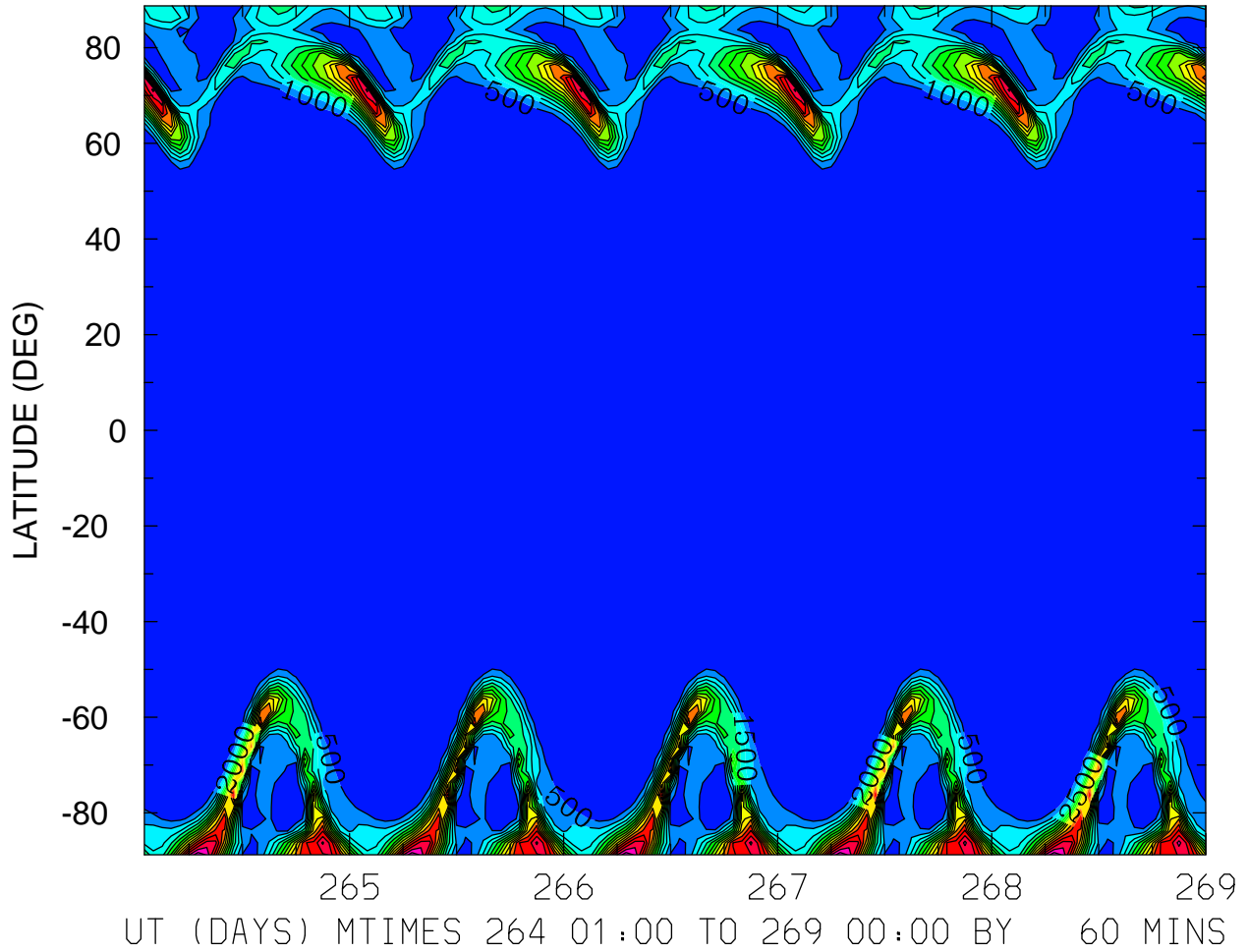
MIN,MAX= 2.4384E-15 2.8553E-15 INTERVAL= 2.5000E-17
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



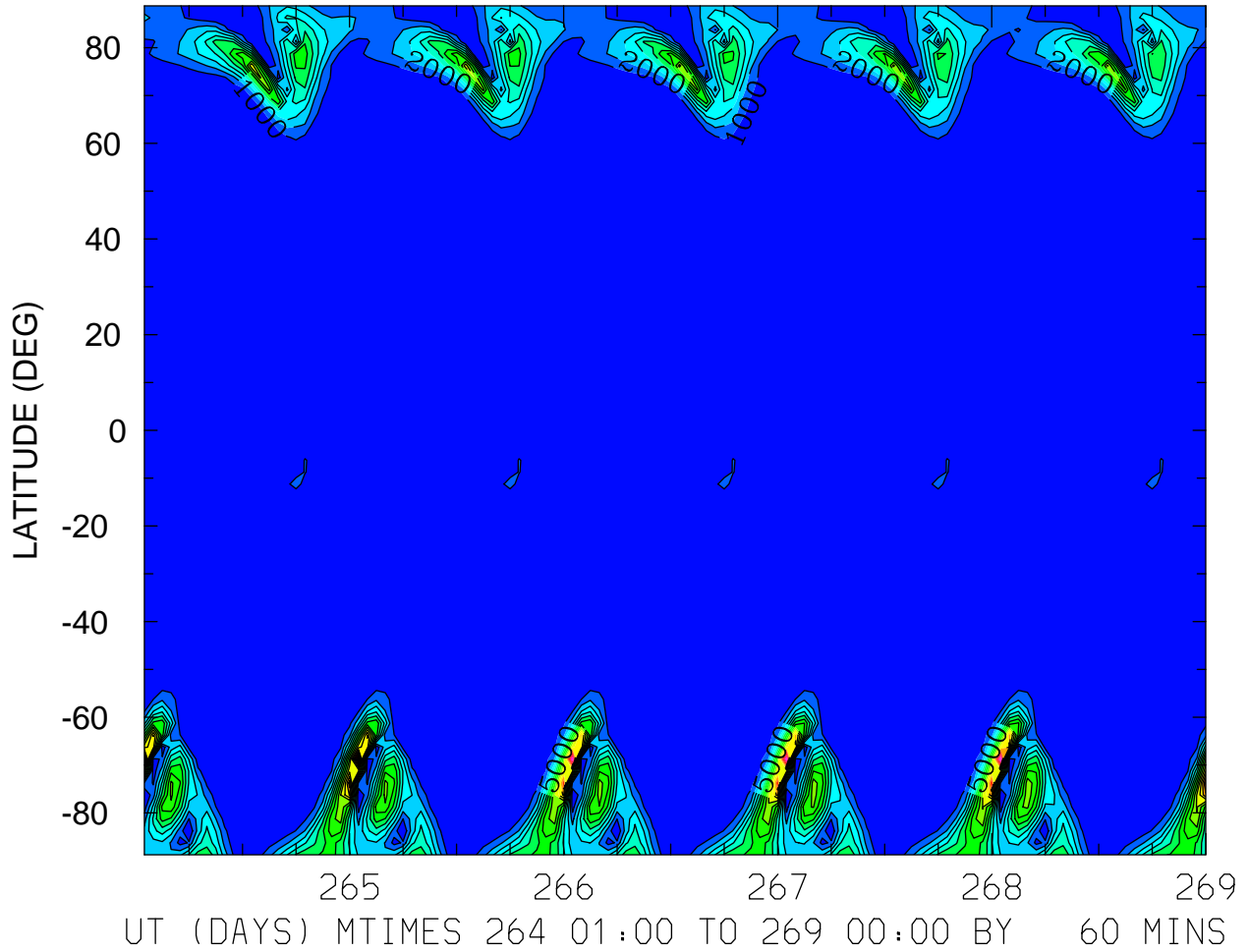
MIN,MAX= 2.3588E-15 2.5440E-15 INTERVAL= 1.0000E-17
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



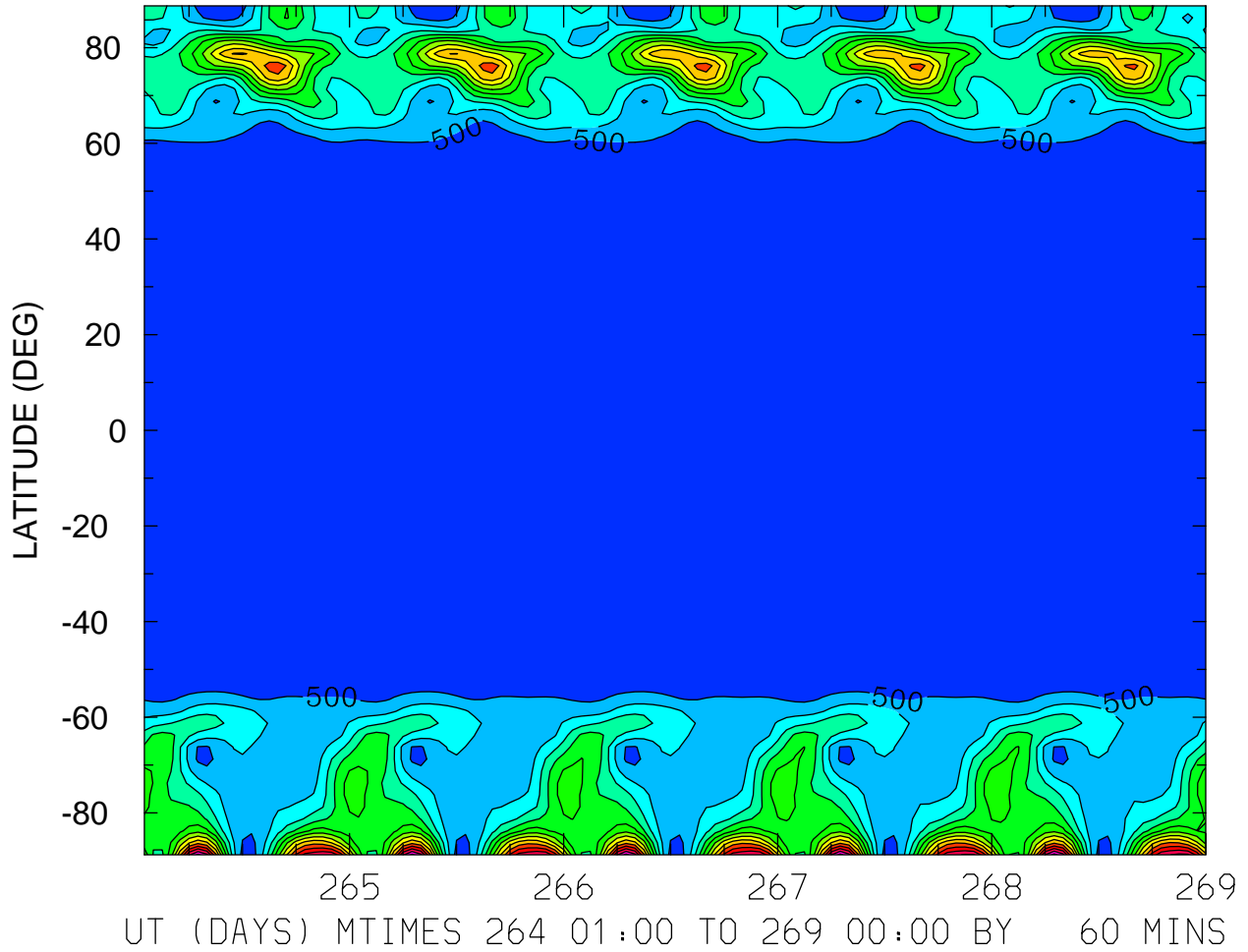
MIN,MAX= 1.8530E-01 7.9059E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



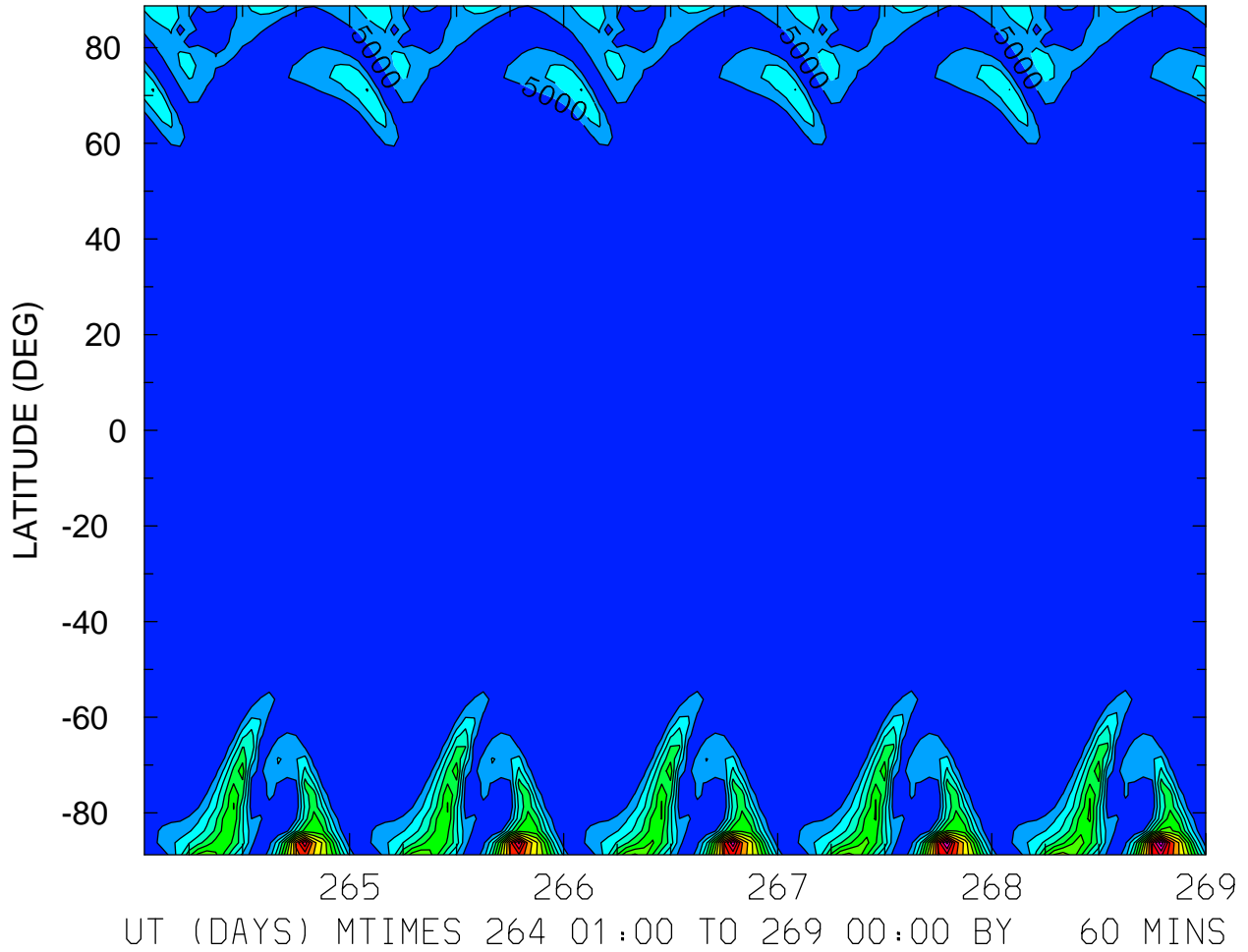
MIN,MAX= 2.8989E+00 1.7144E+04 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



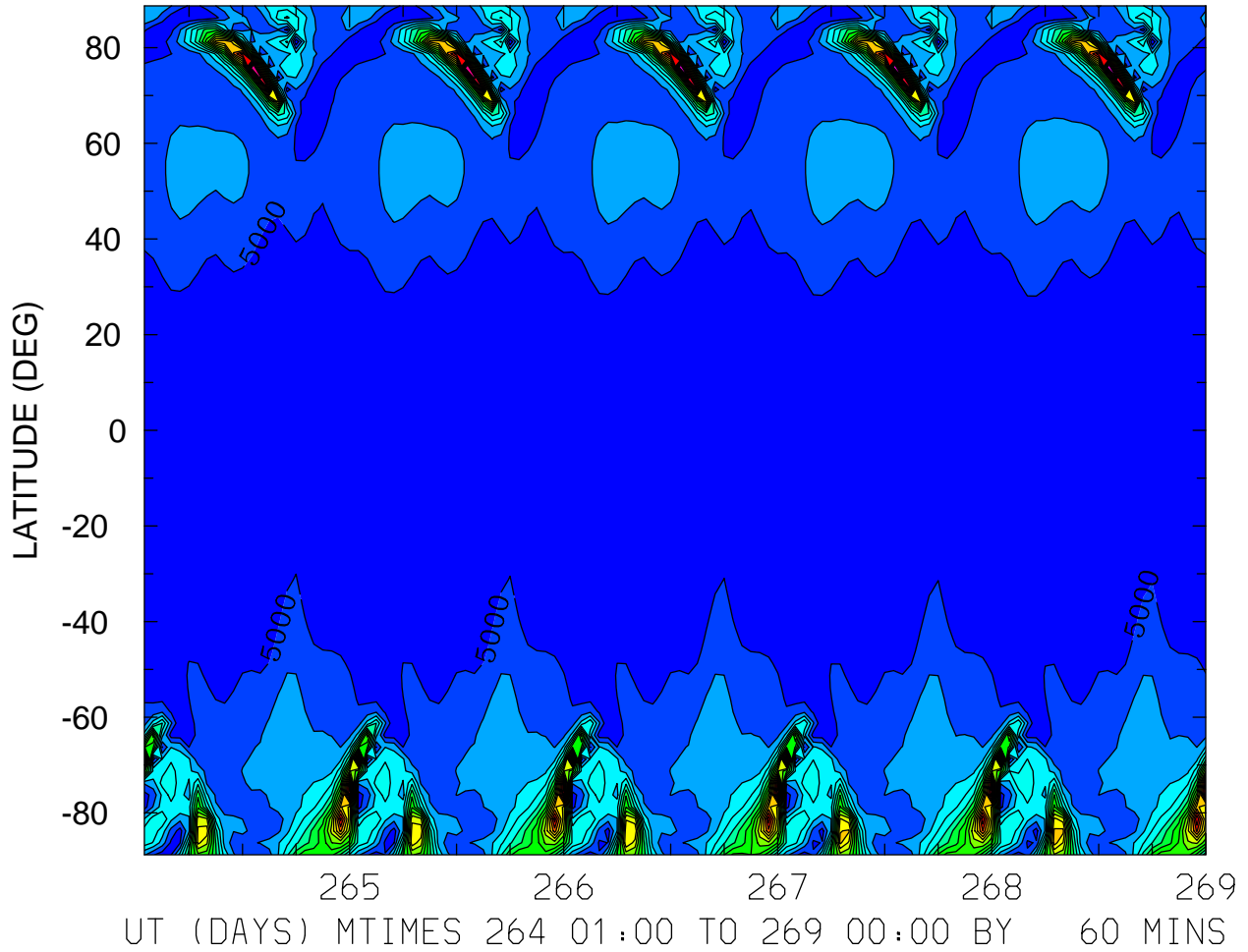
MIN,MAX= 1.1500E+01 6.6669E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



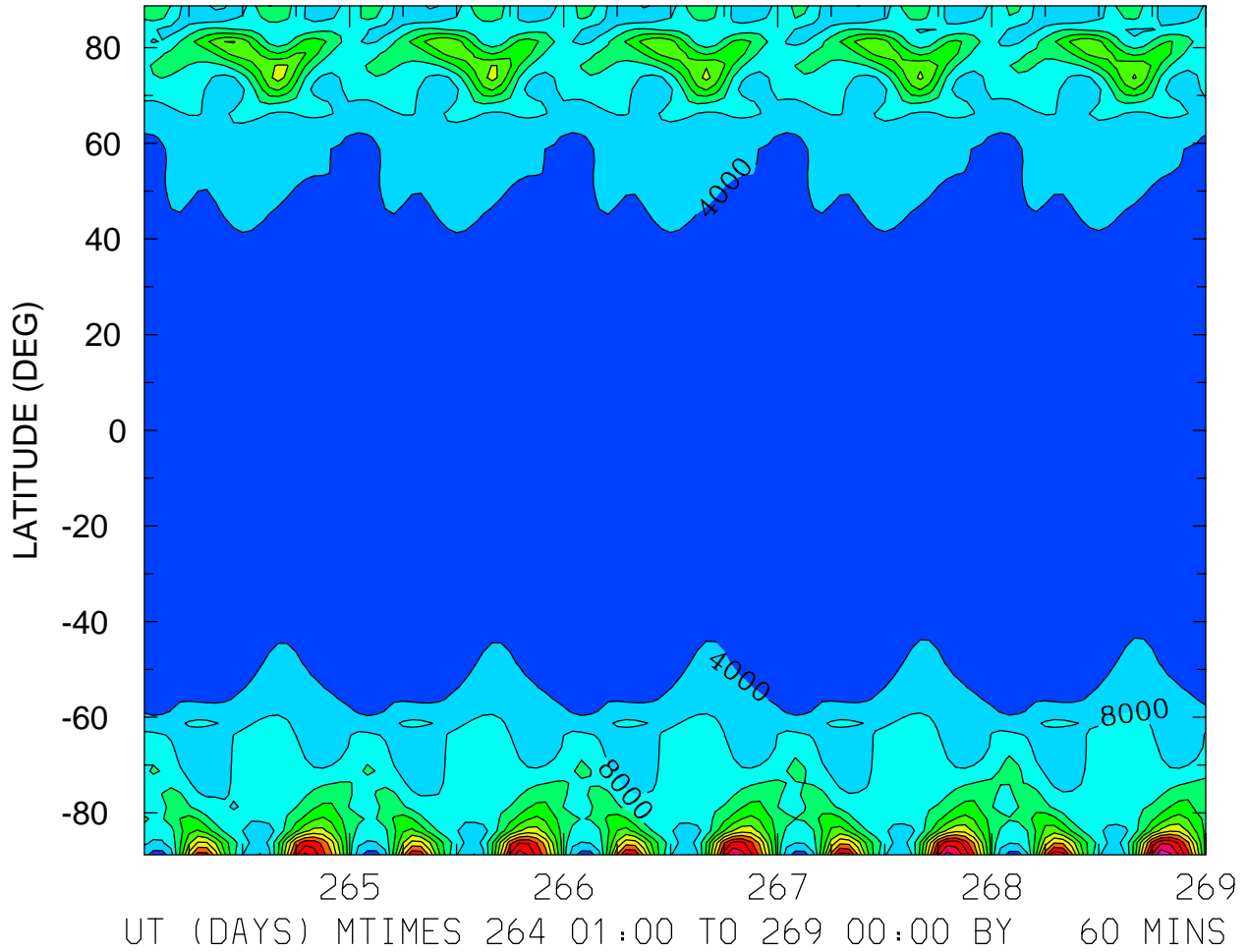
MIN,MAX= 4.1609E-01 7.3868E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



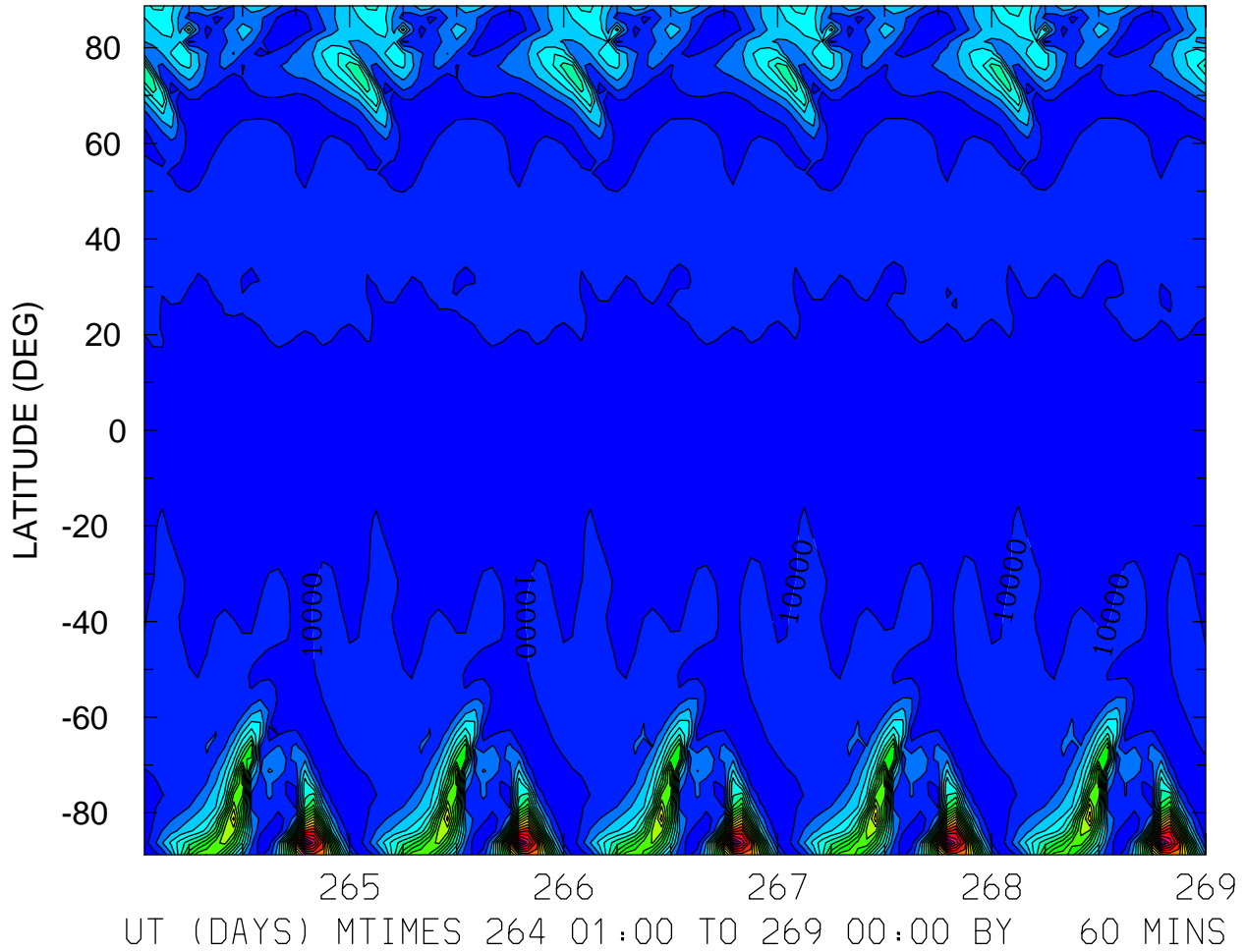
MIN,MAX= 8.6369E+01 9.9713E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



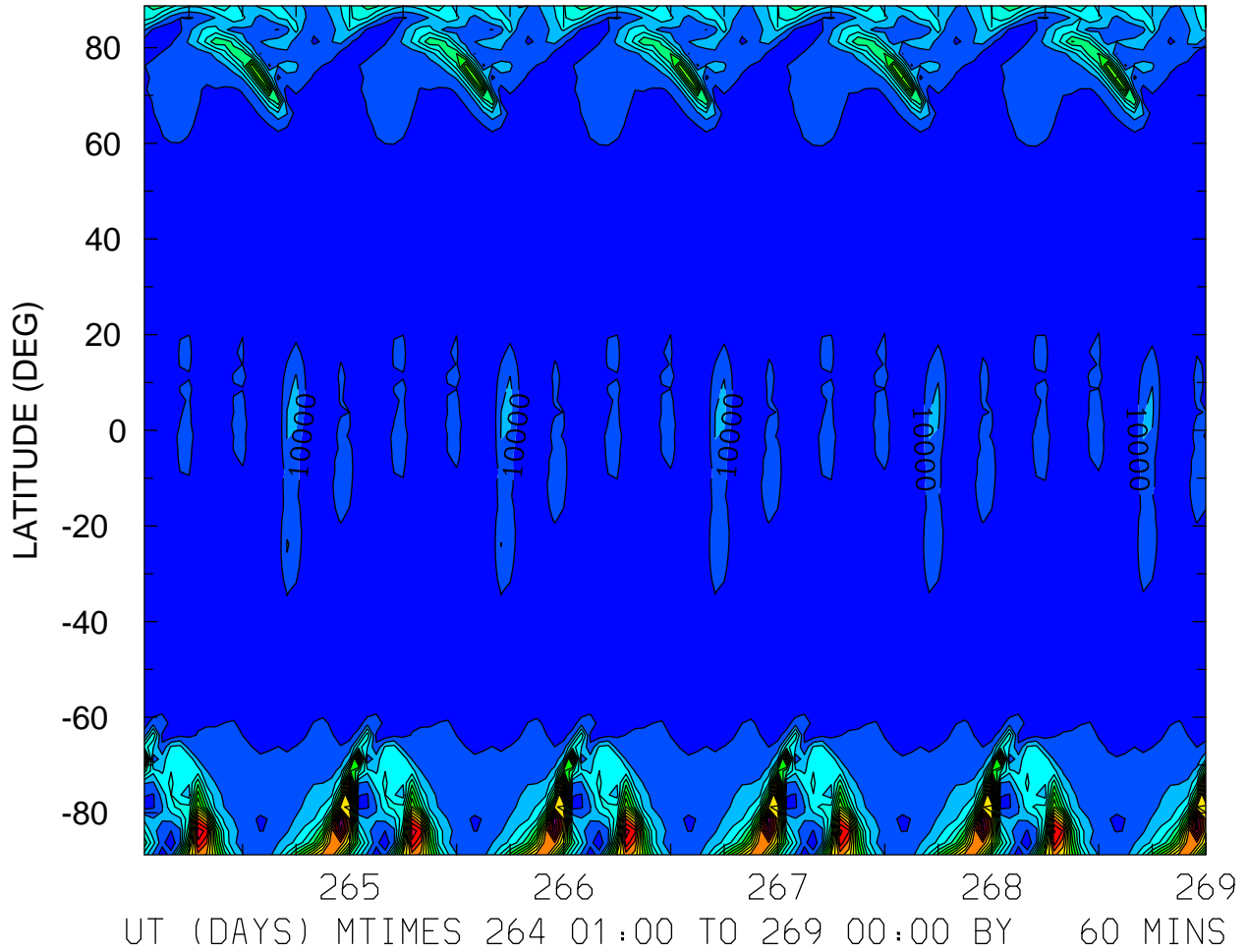
MIN,MAX= 2.0340E+02 5.1409E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



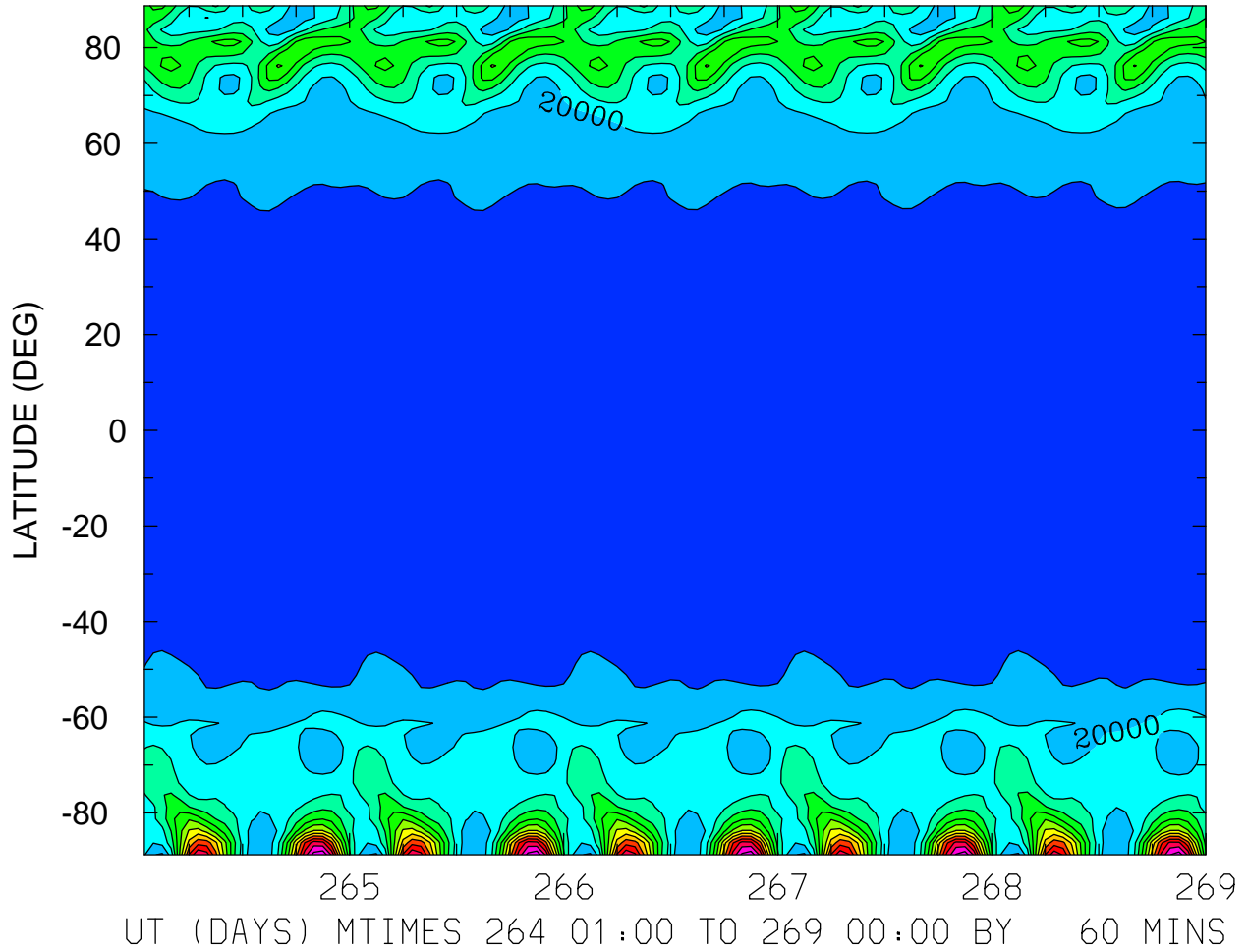
MIN,MAX= 2.8958E+01 2.2812E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



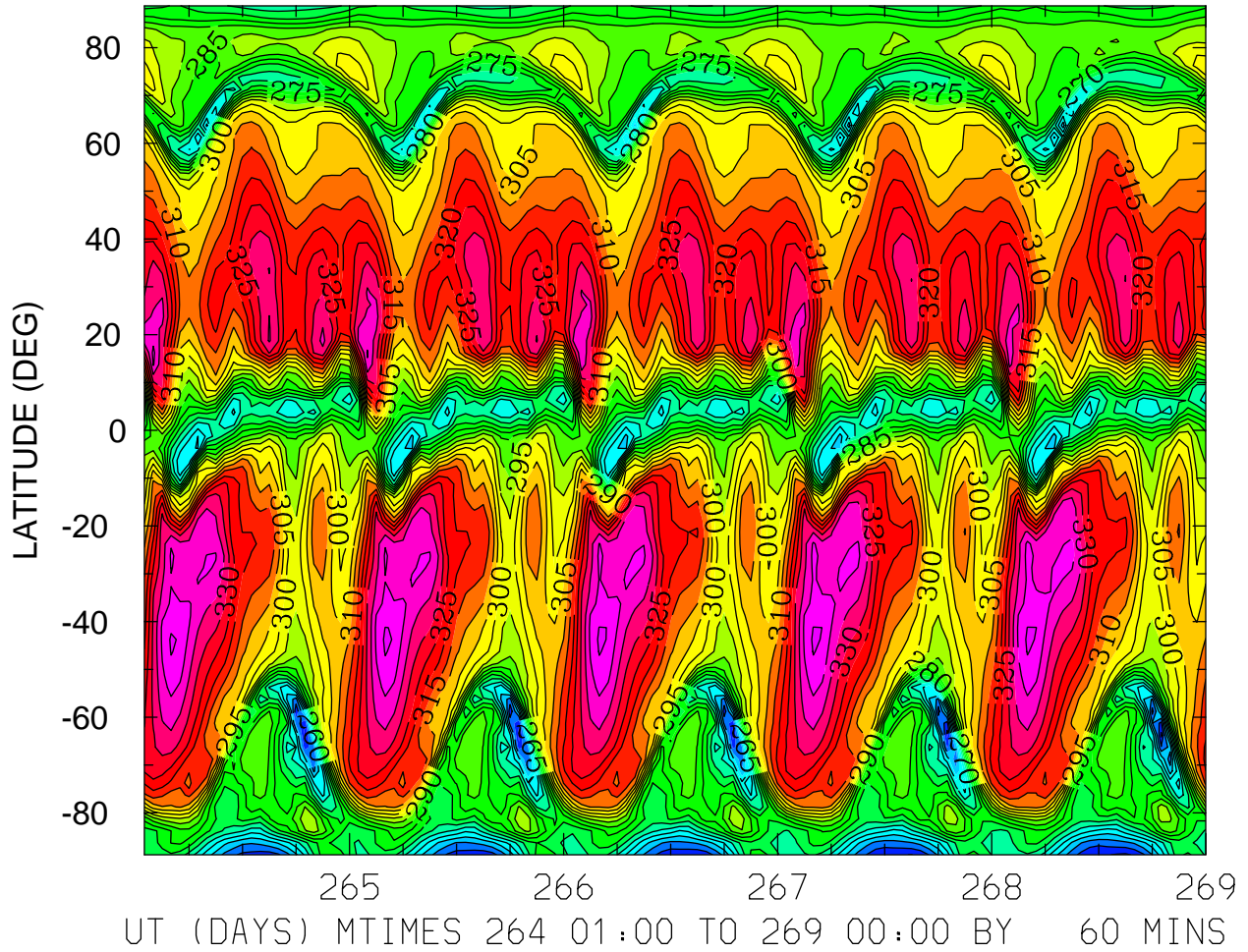
MIN,MAX= 6.4758E+01 1.8175E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



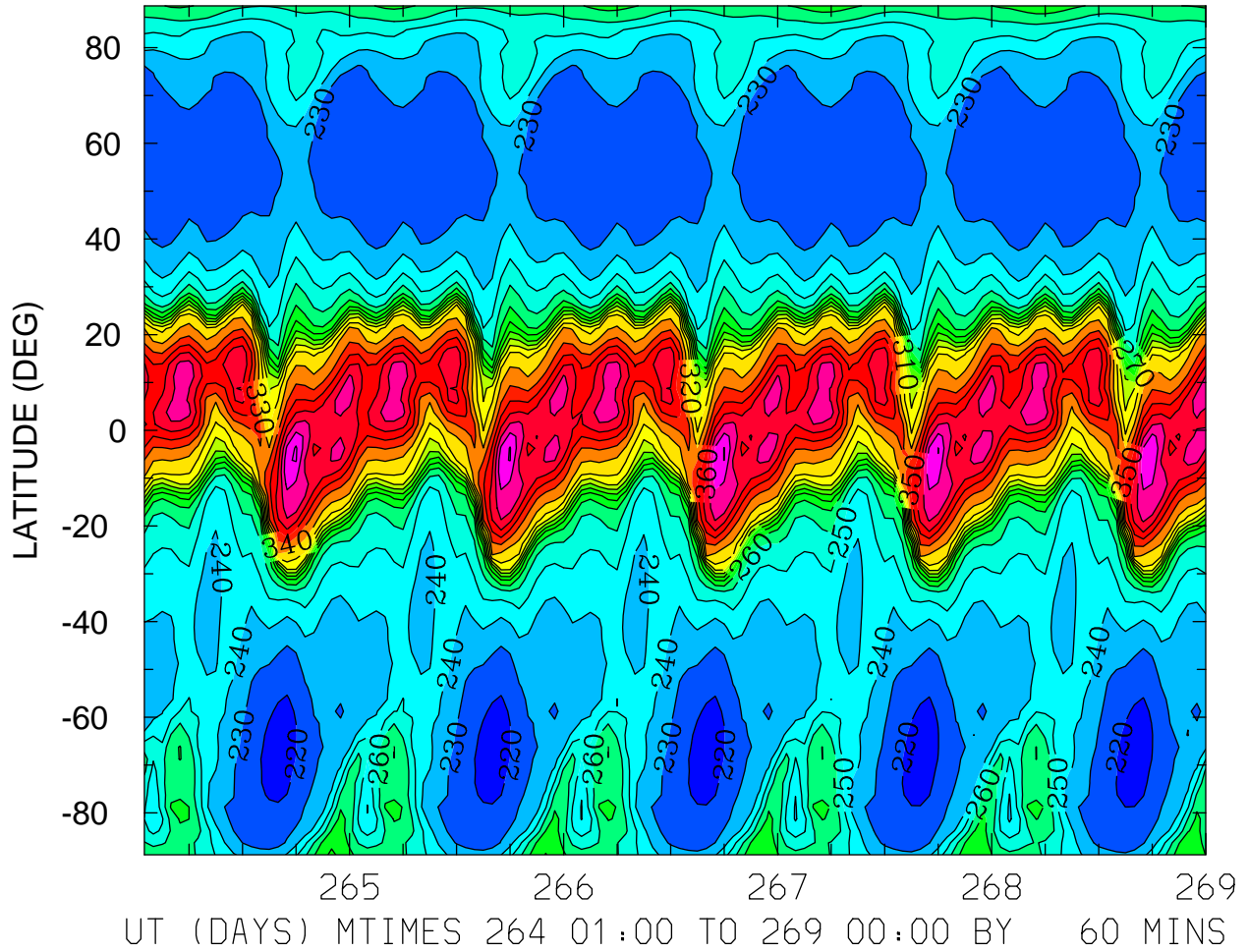
MIN,MAX= 2.0369E+03 1.3814E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



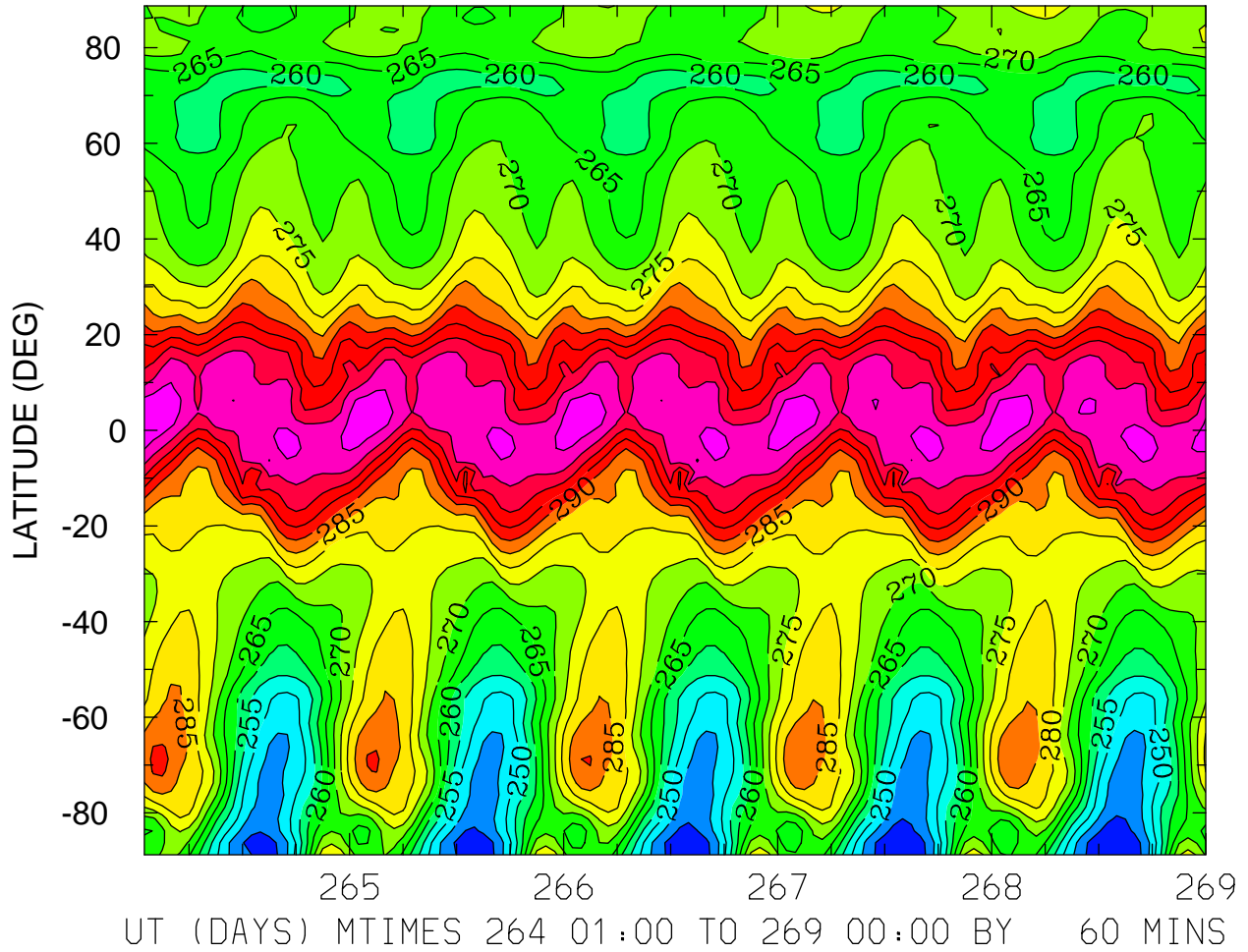
MIN,MAX= 2.3661E+02 3.4592E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



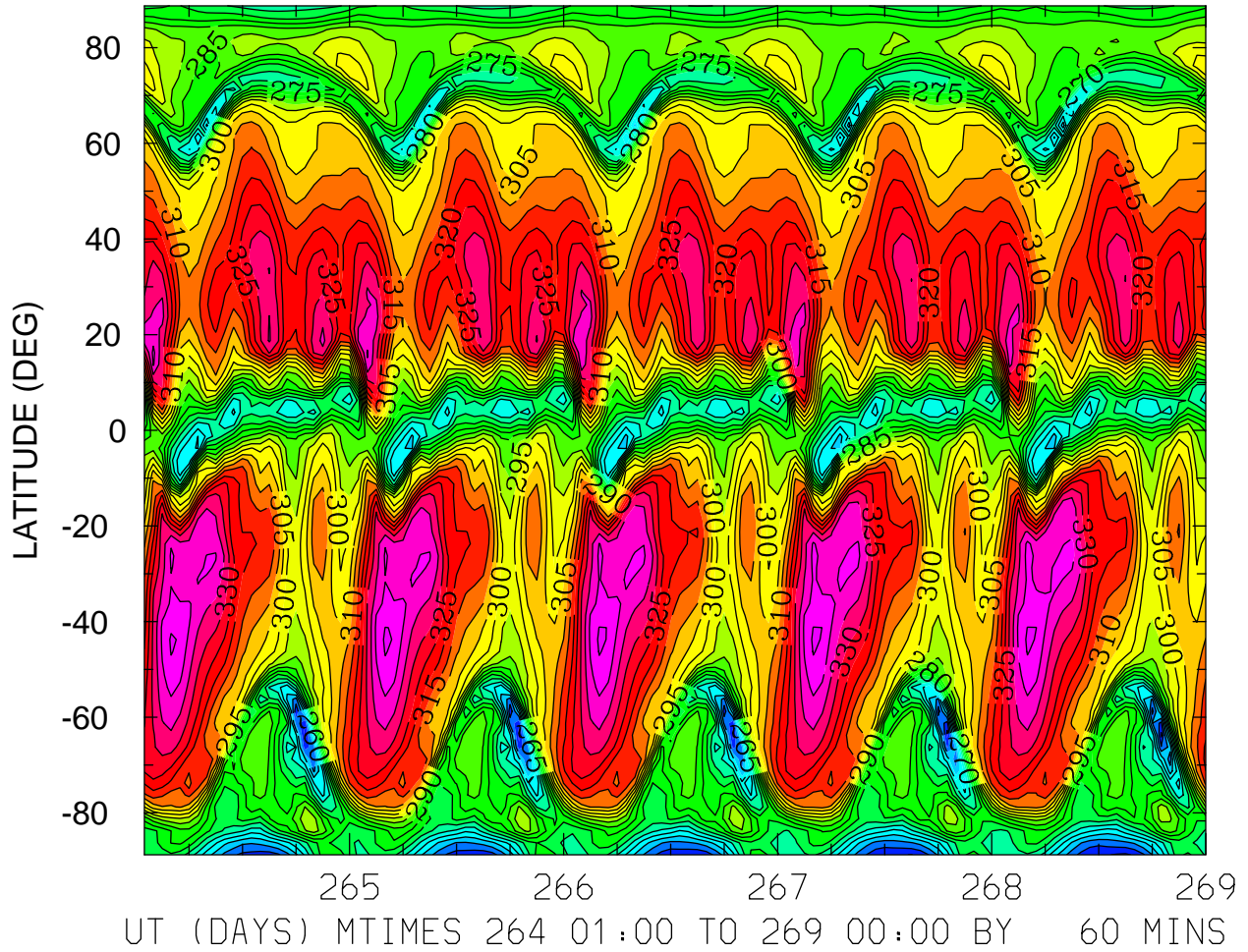
MIN,MAX= 2.1709E+02 3.9132E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

HMF2 (KM)
ZONAL MEANS



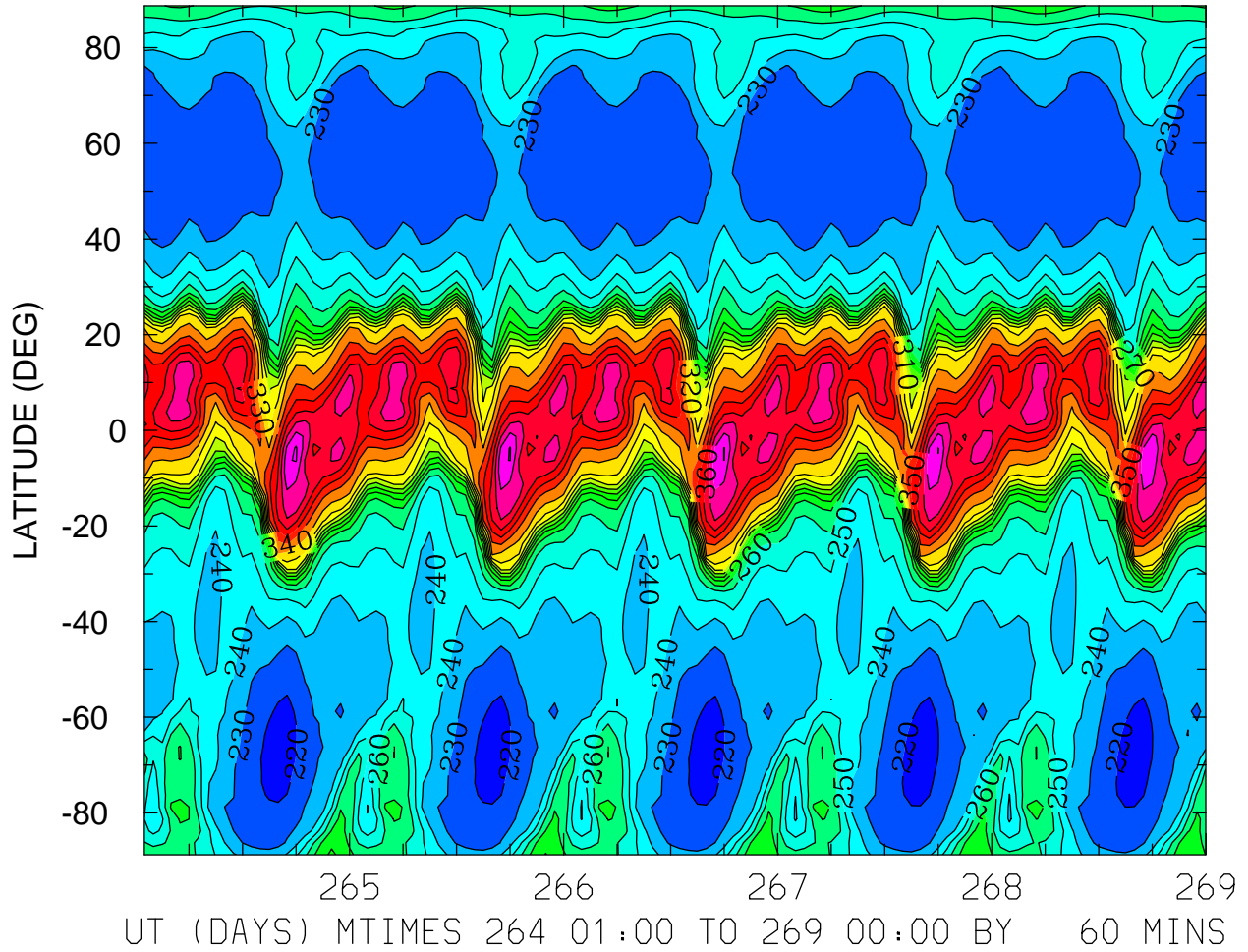
MIN,MAX= 2.3524E+02 3.1330E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



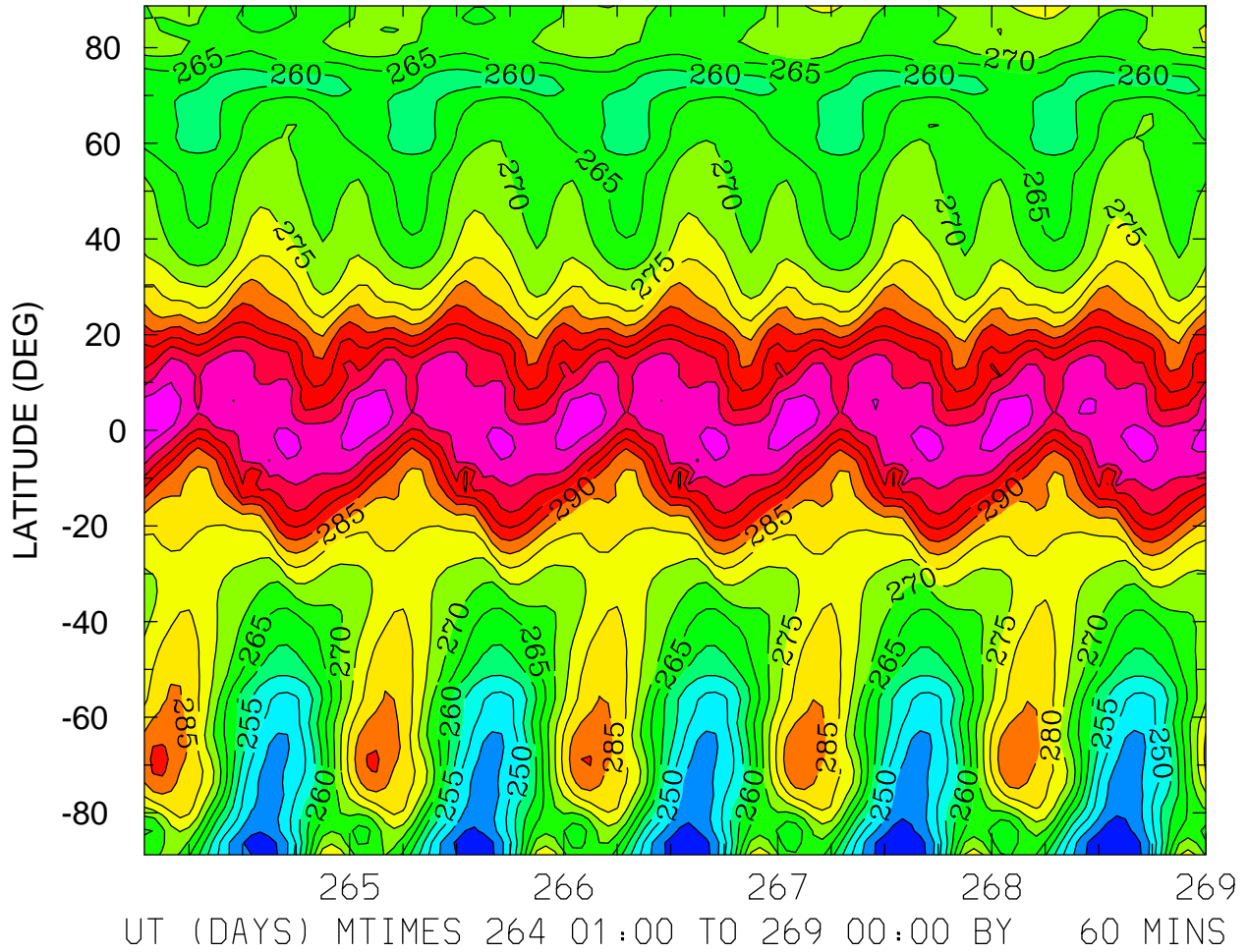
MIN,MAX= 2.3661E+02 3.4592E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



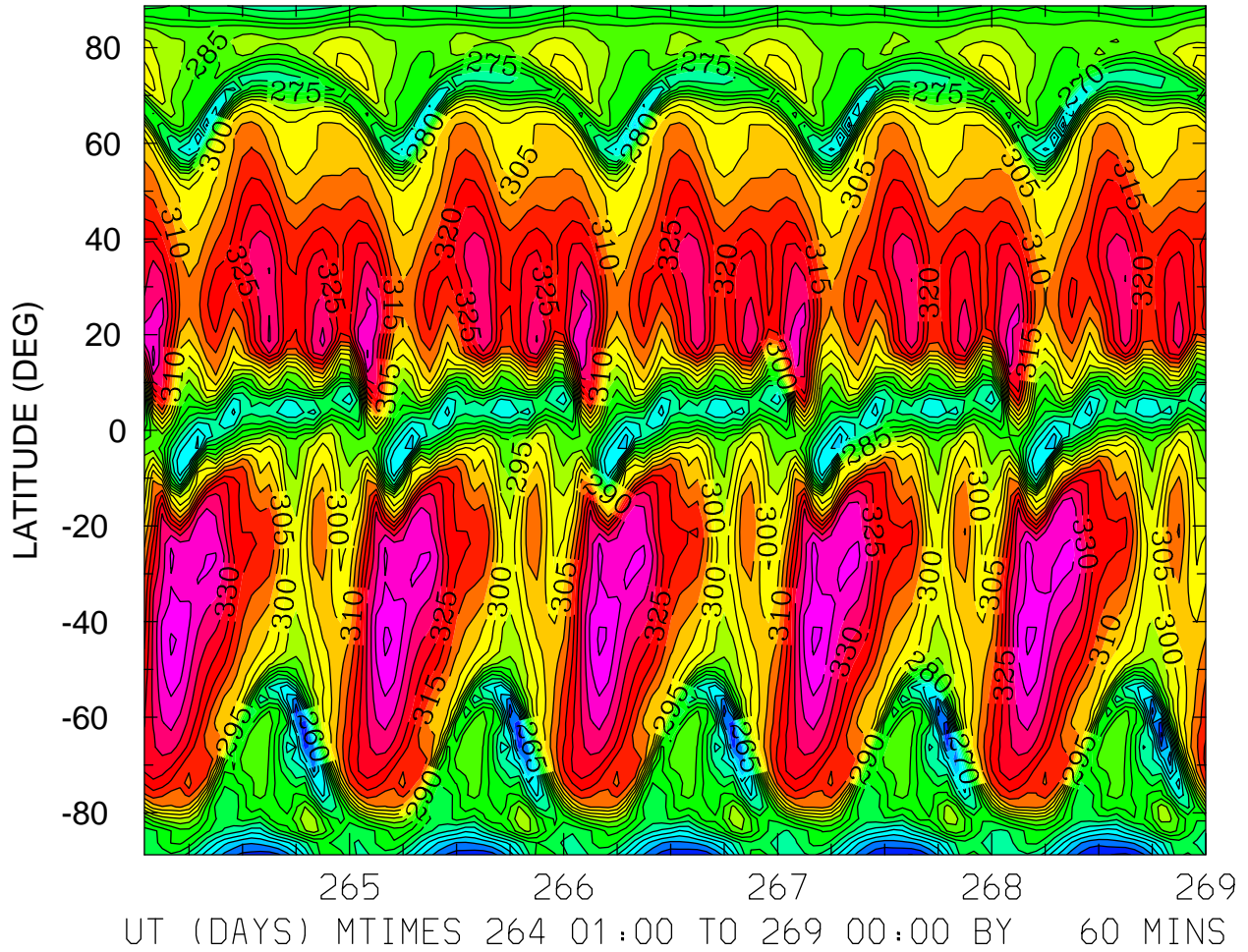
MIN,MAX= 2.1709E+02 3.9132E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

HMF2 (KM)
ZONAL MEANS



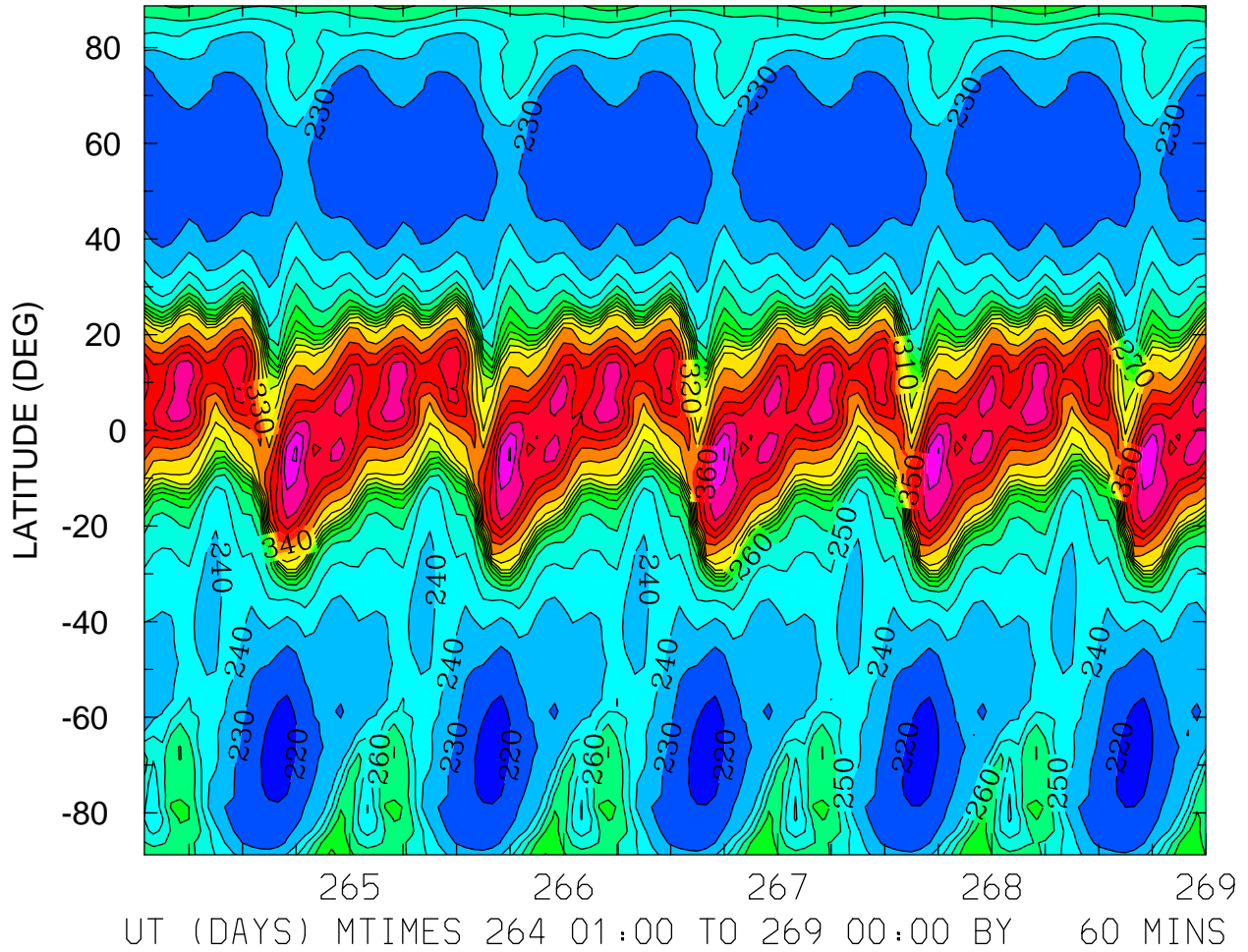
MIN,MAX= 2.3524E+02 3.1330E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



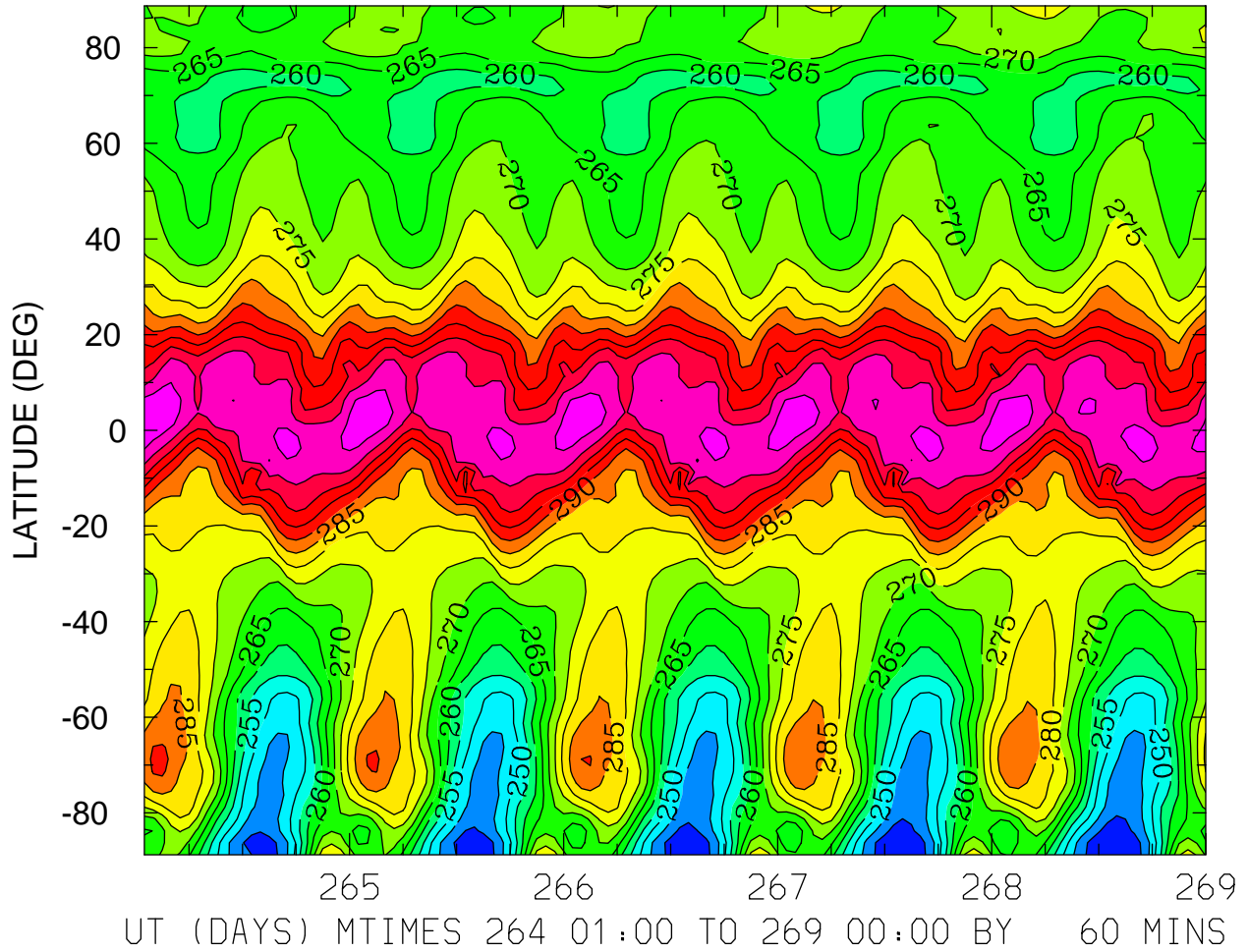
MIN,MAX= 2.3661E+02 3.4592E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



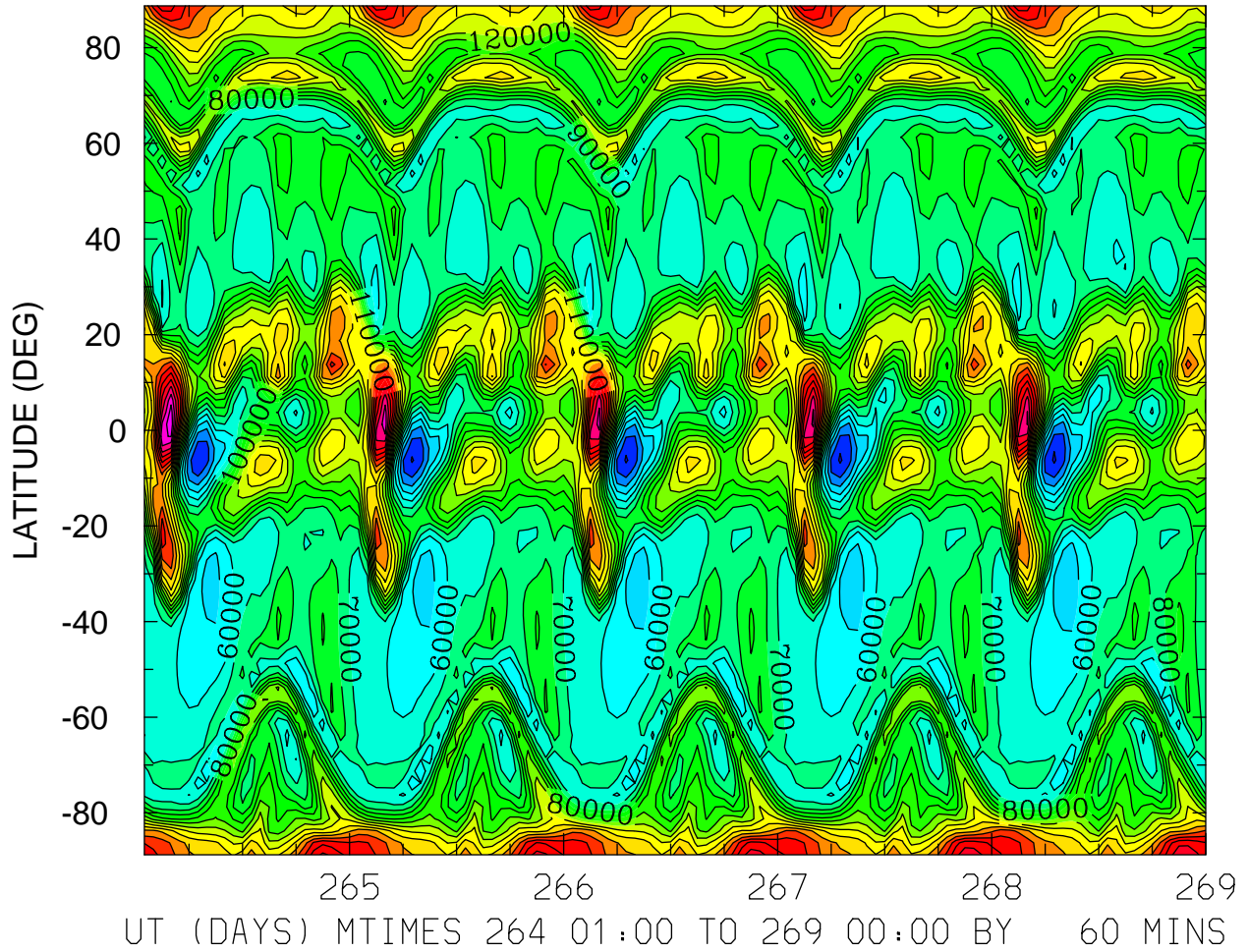
MIN,MAX= 2.1709E+02 3.9132E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

HMF2 (KM)
ZONAL MEANS



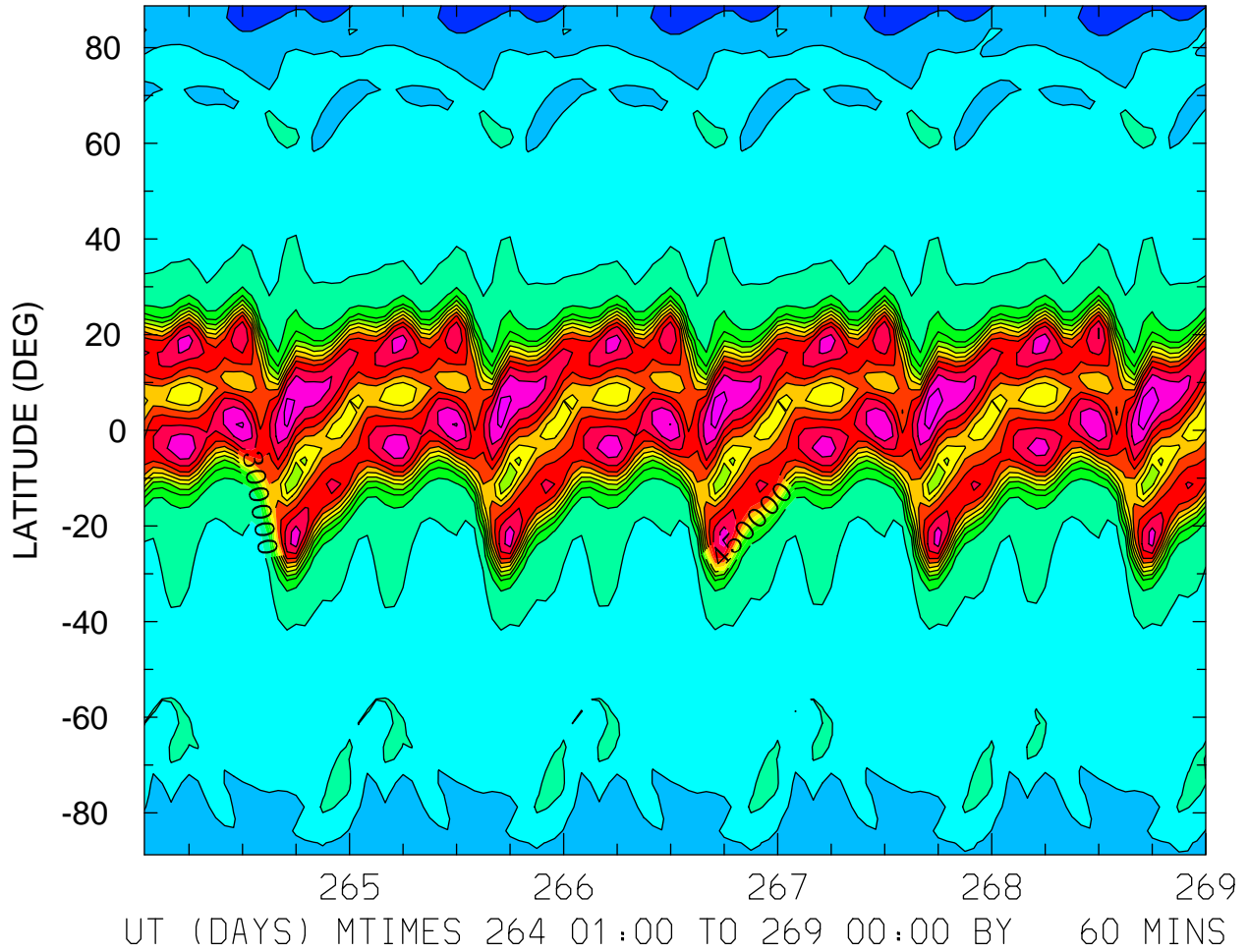
MIN,MAX= 2.3524E+02 3.1330E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



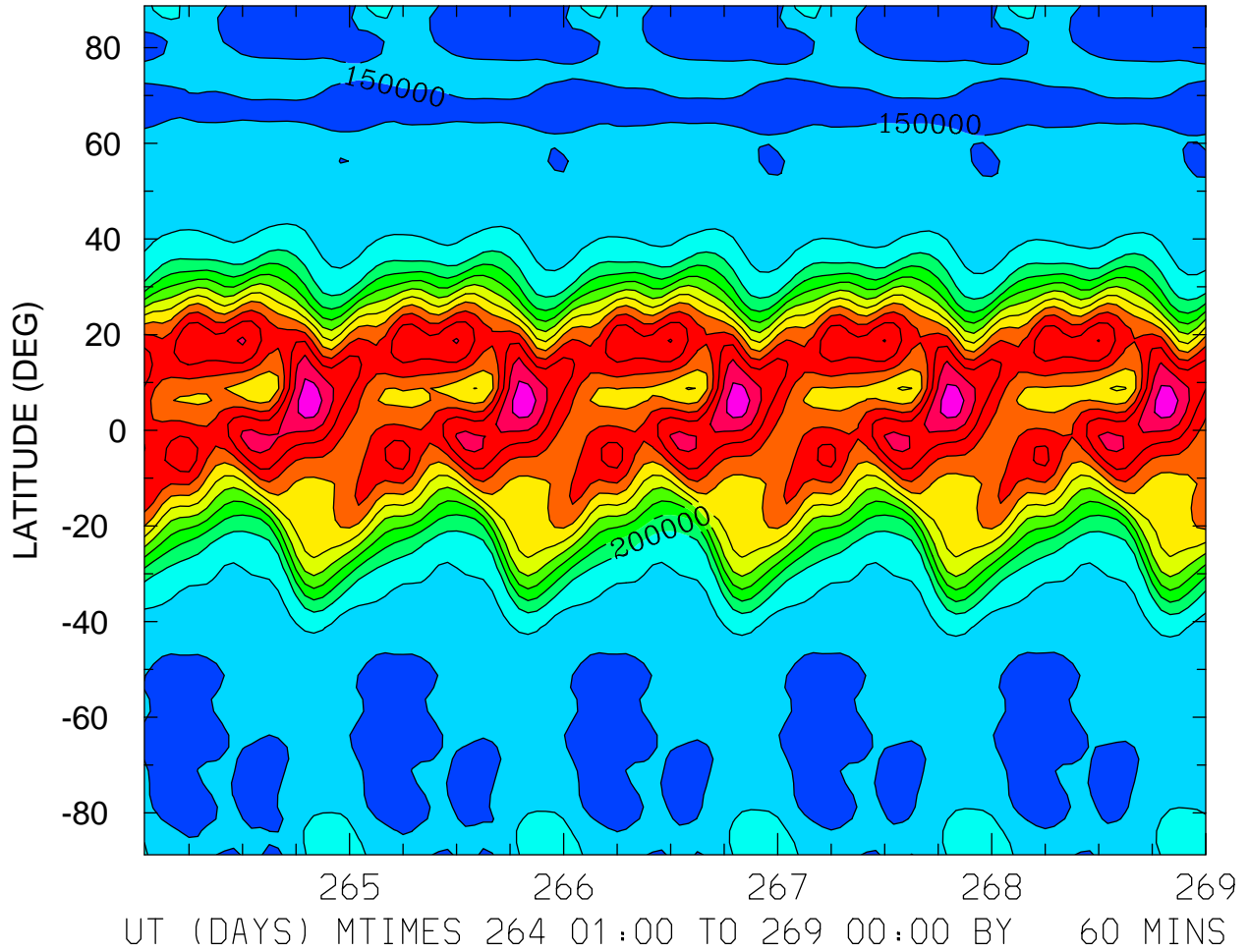
MIN,MAX= 1.8574E+04 2.2859E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



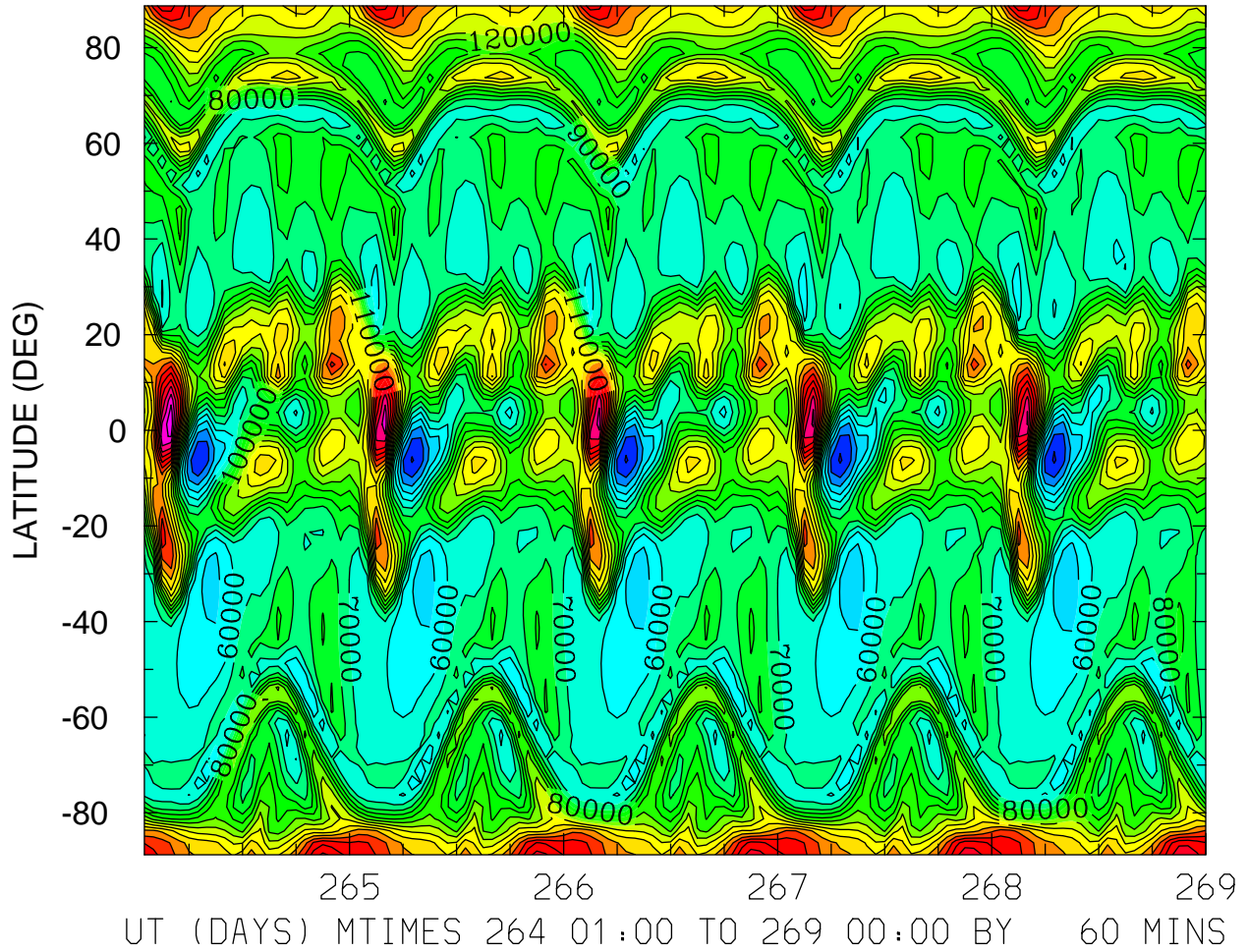
MIN,MAX= 1.3504E+05 7.8597E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

NMF2 ()
ZONAL MEANS



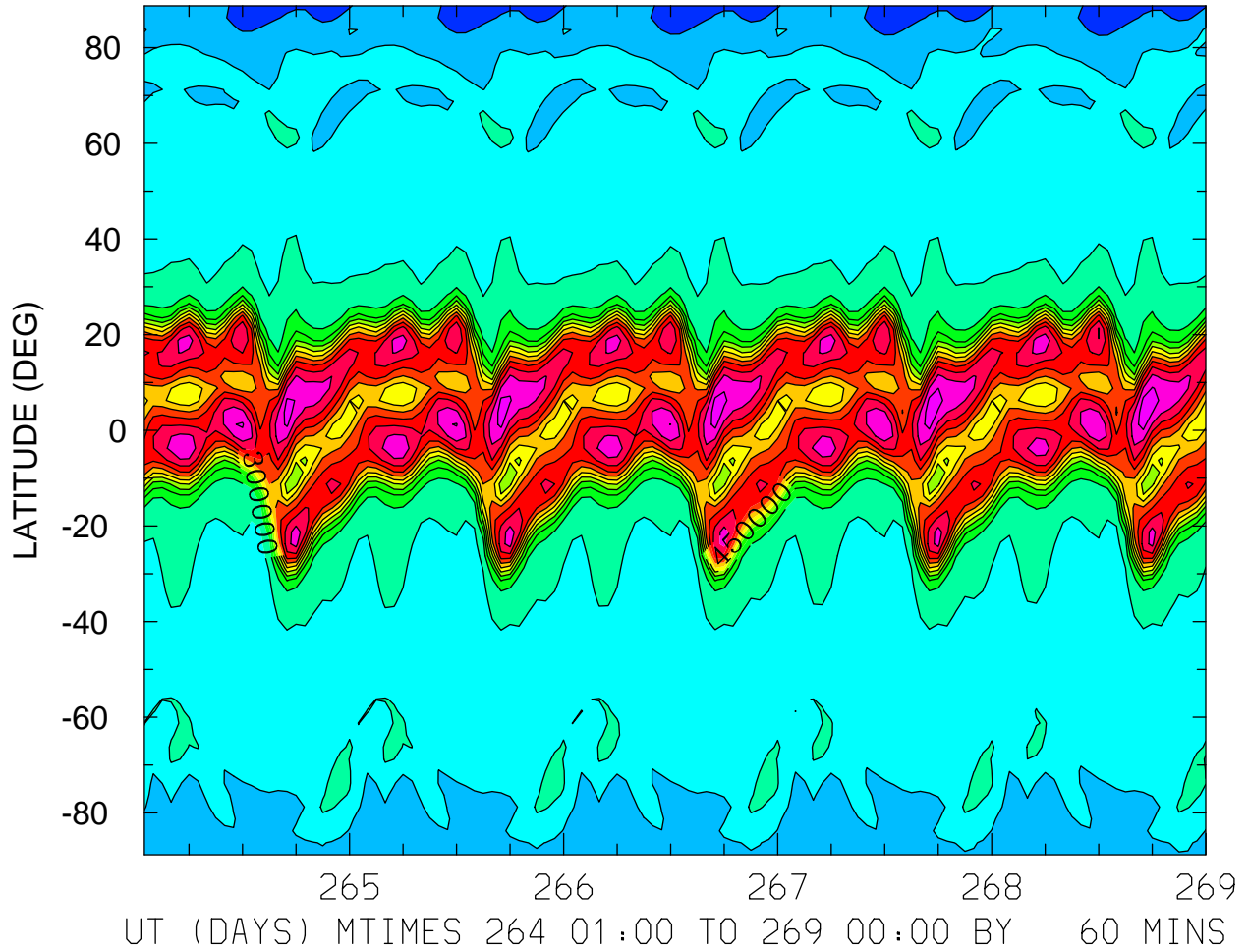
MIN,MAX= 1.3232E+05 4.4095E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



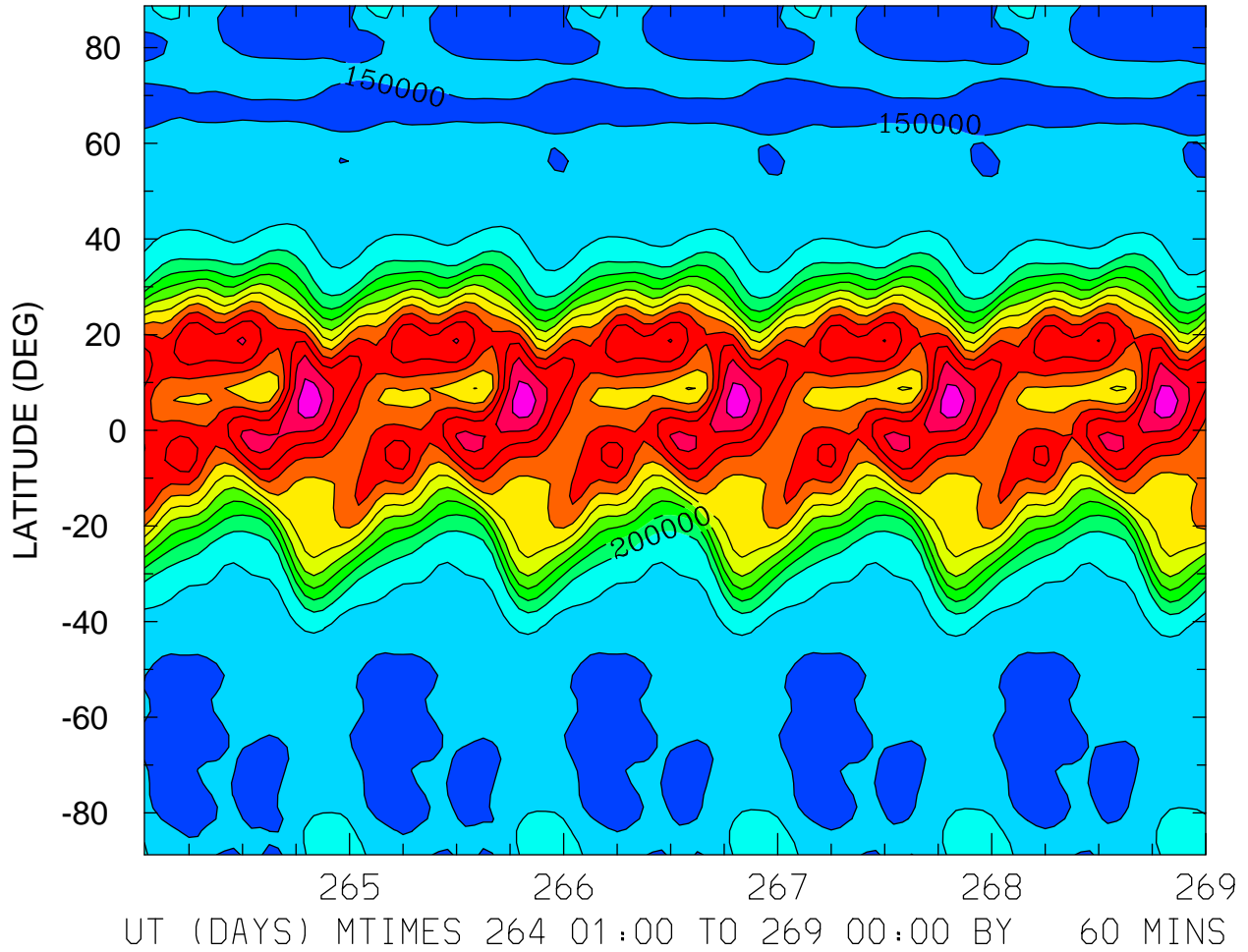
MIN,MAX= 1.8574E+04 2.2859E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



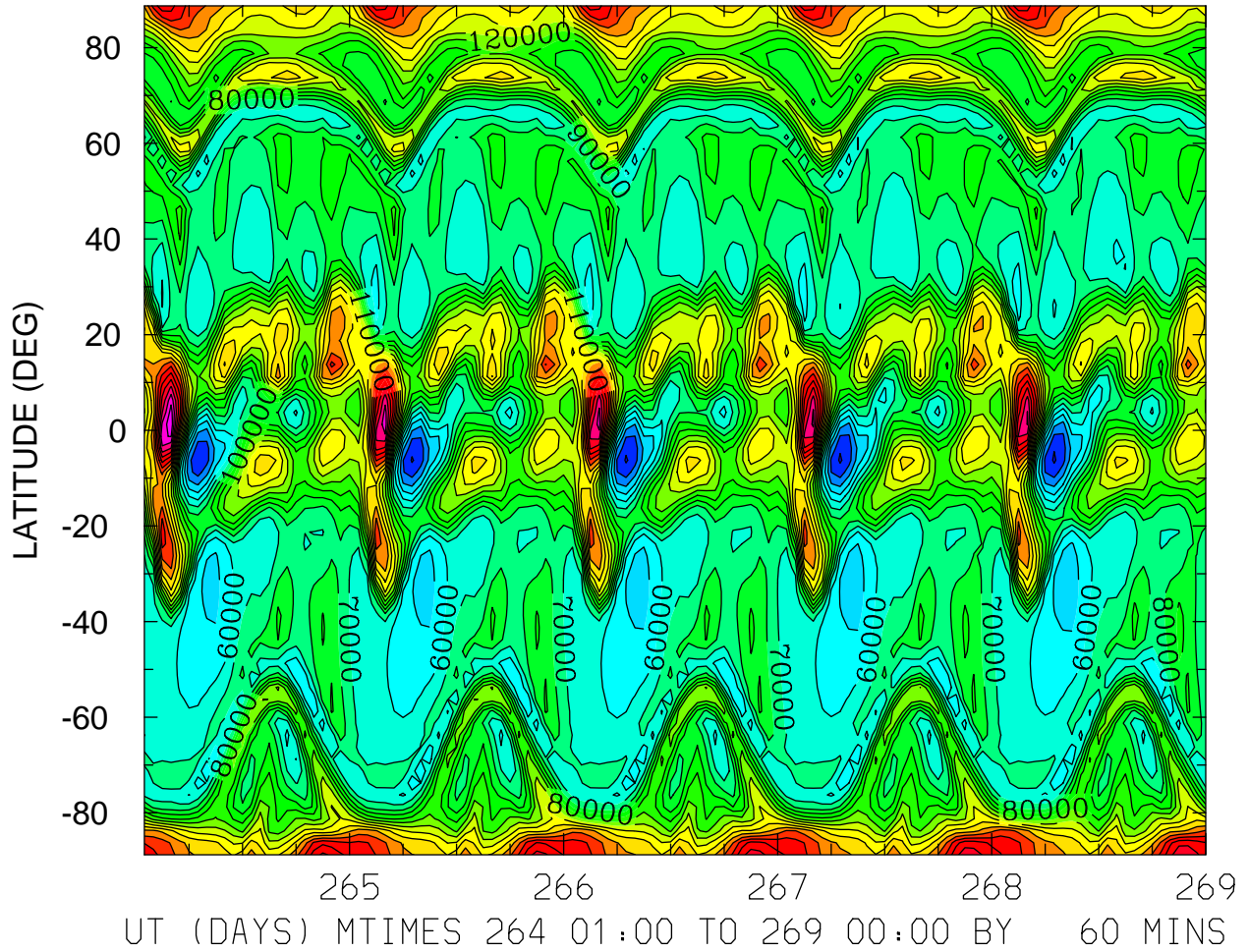
MIN,MAX= 1.3504E+05 7.8597E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

NMF2 ()
ZONAL MEANS



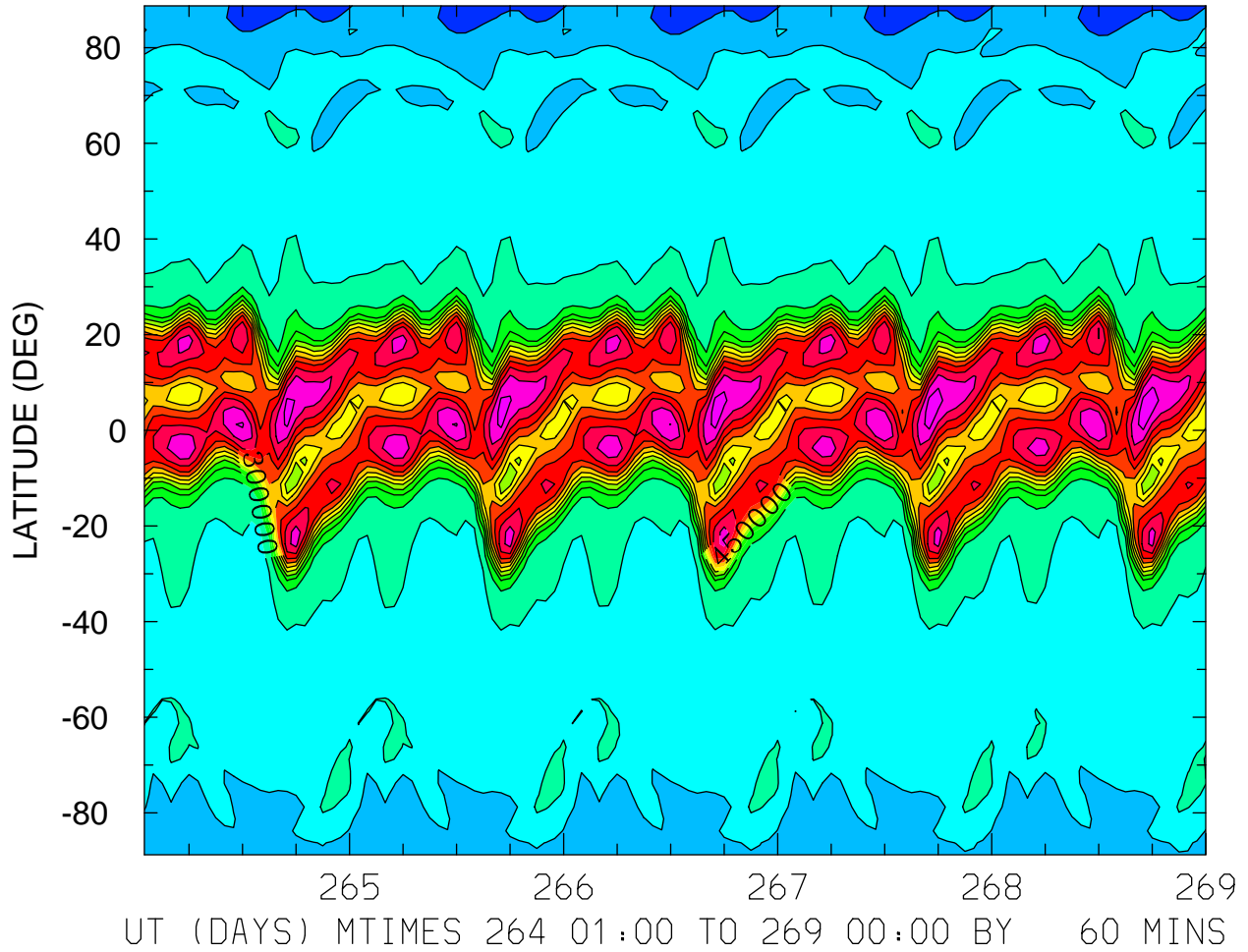
MIN,MAX= 1.3232E+05 4.4095E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



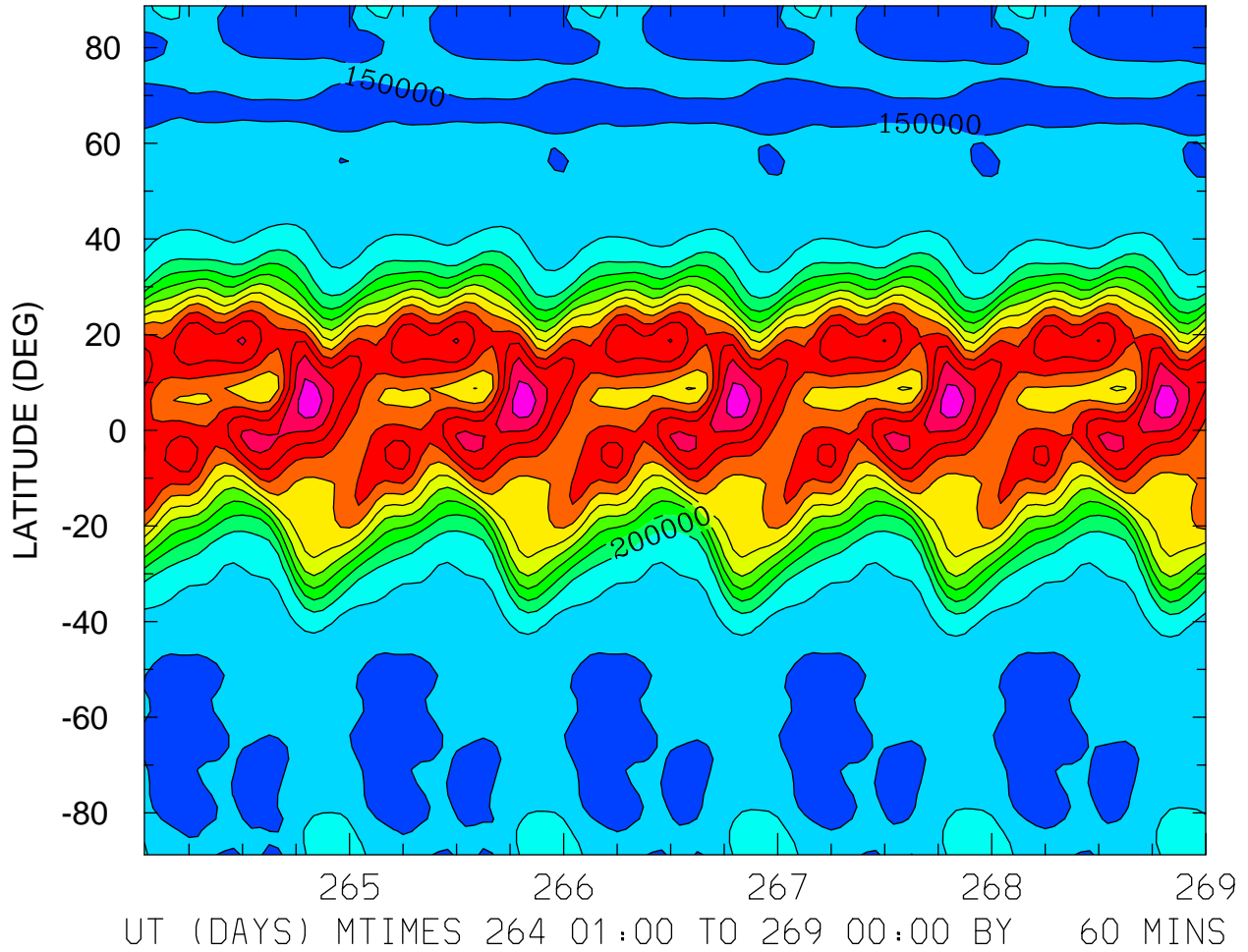
MIN,MAX= 1.8574E+04 2.2859E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



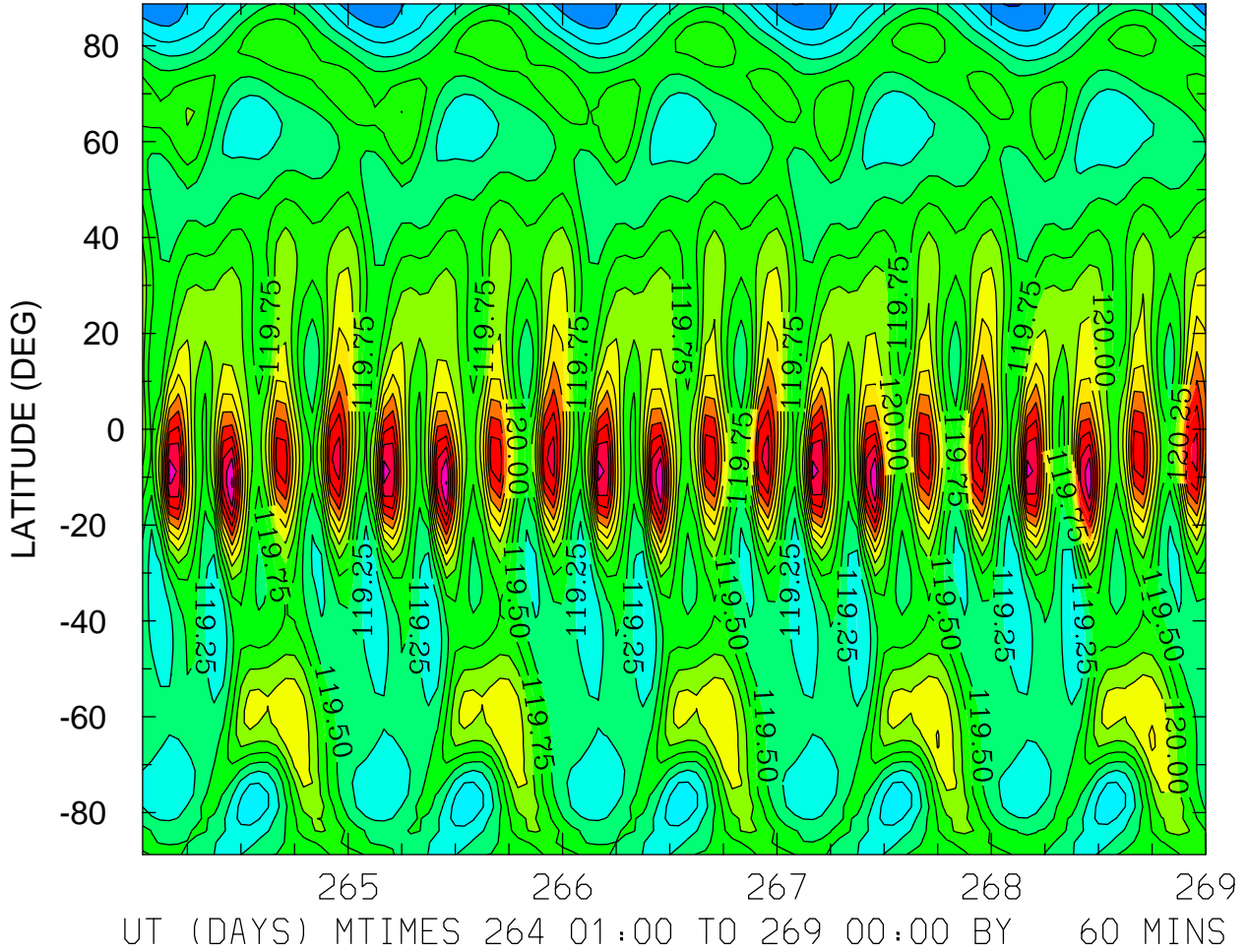
MIN,MAX= 1.3504E+05 7.8597E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

NMF2 ()
ZONAL MEANS



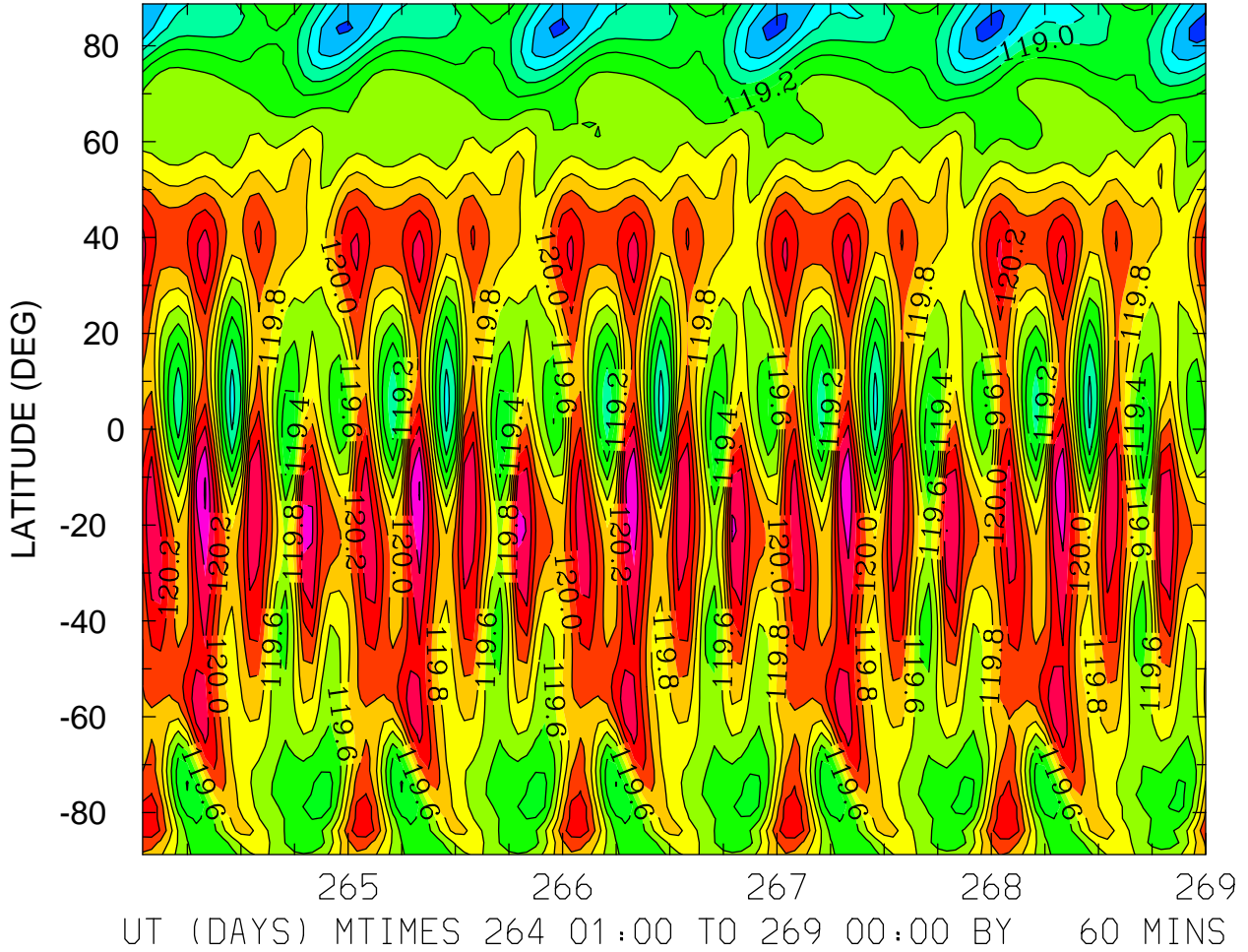
MIN,MAX= 1.3232E+05 4.4095E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



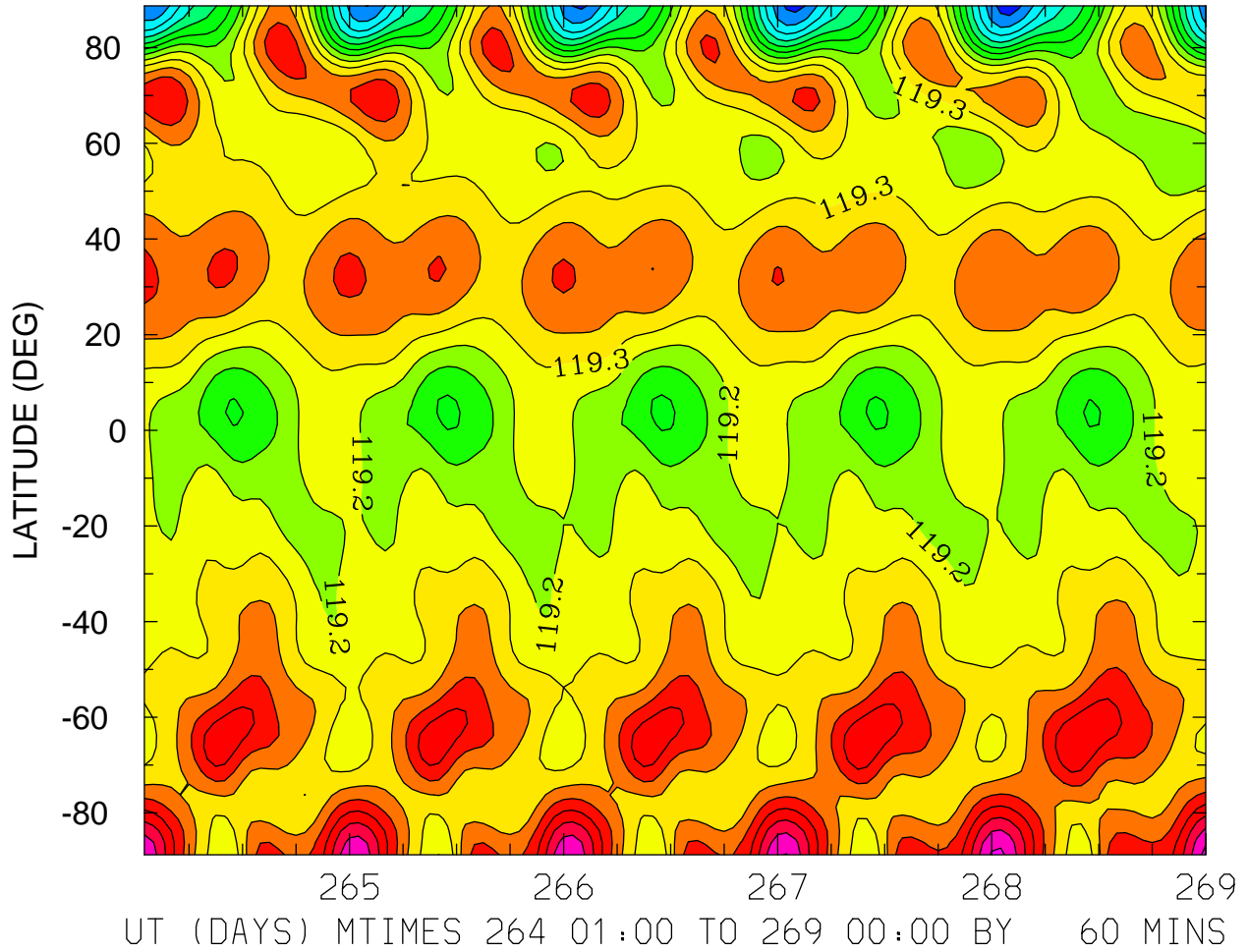
MIN,MAX= 1.1848E+02 1.2203E+02 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



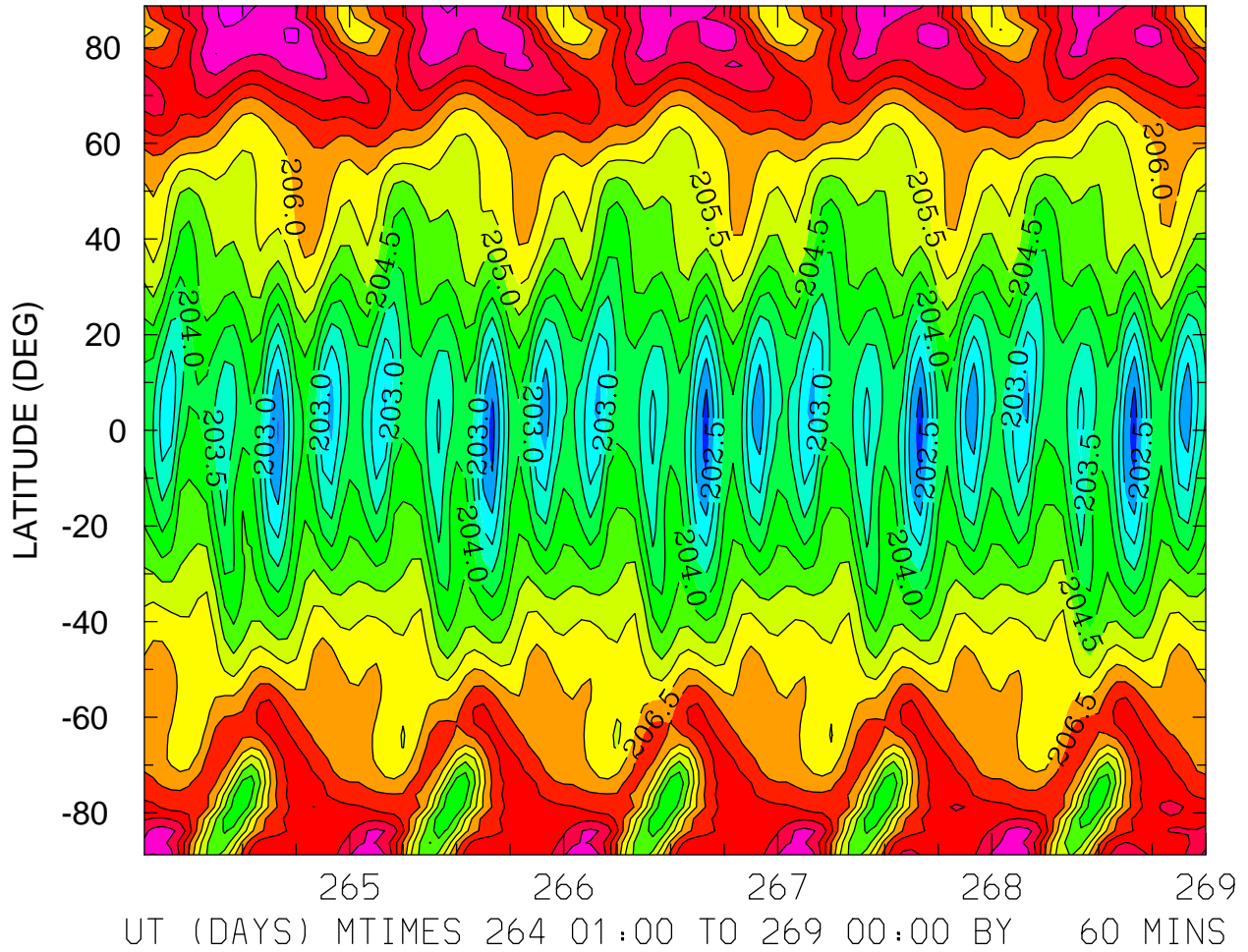
MIN,MAX= 1.1832E+02 1.2082E+02 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 ZONAL MEANS



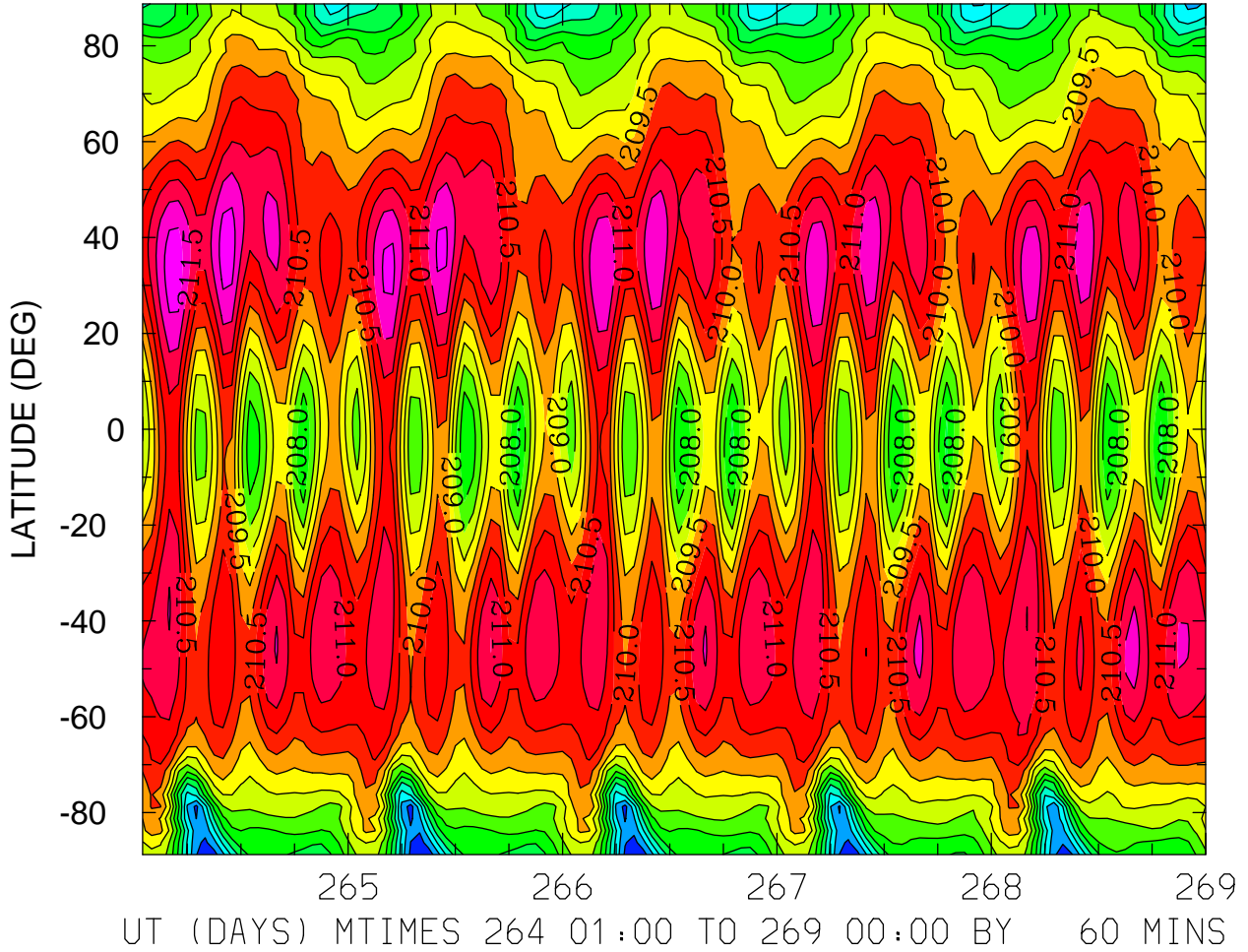
MIN,MAX= 1.1845E+02 1.1993E+02 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



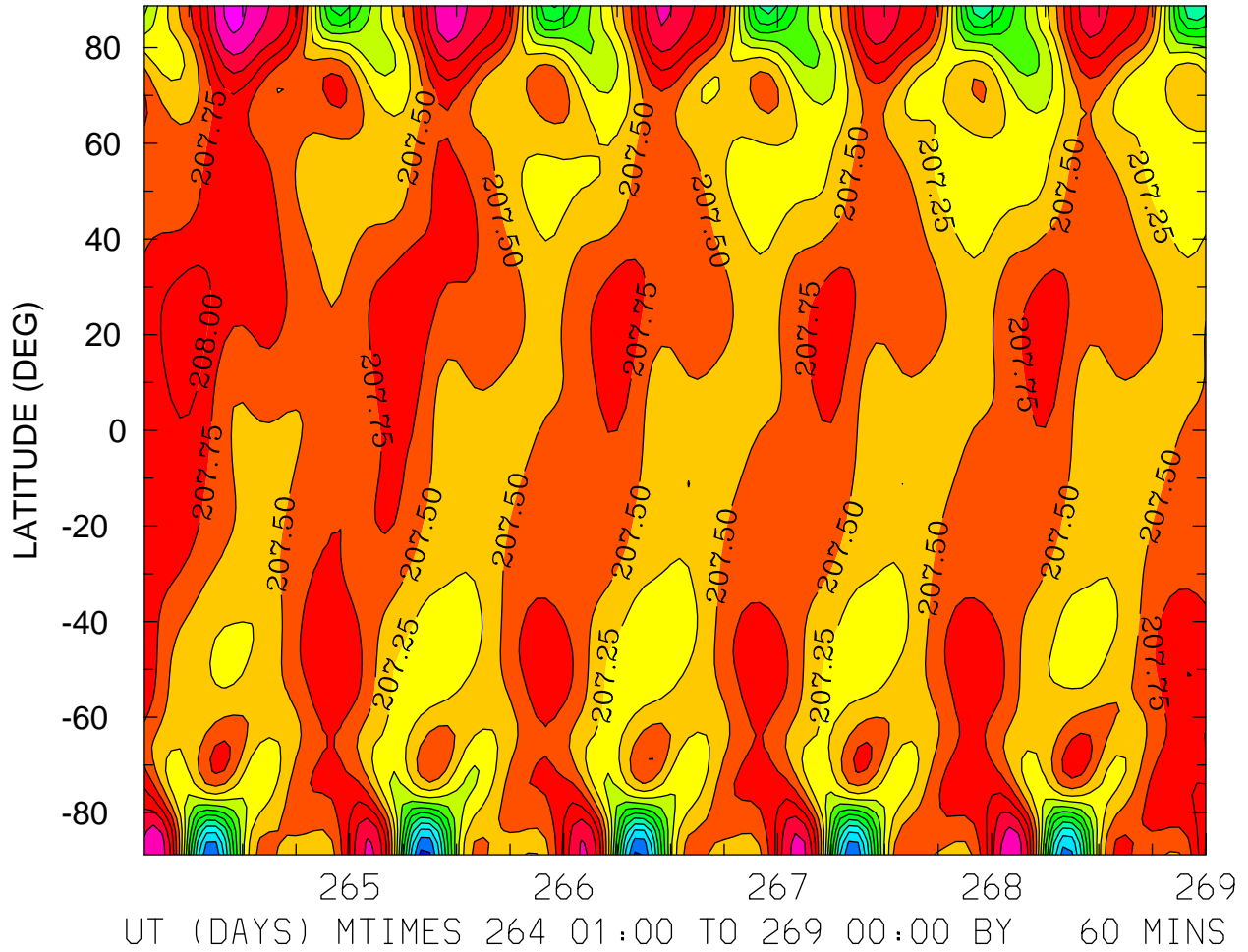
MIN,MAX= 2.0175E+02 2.0872E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



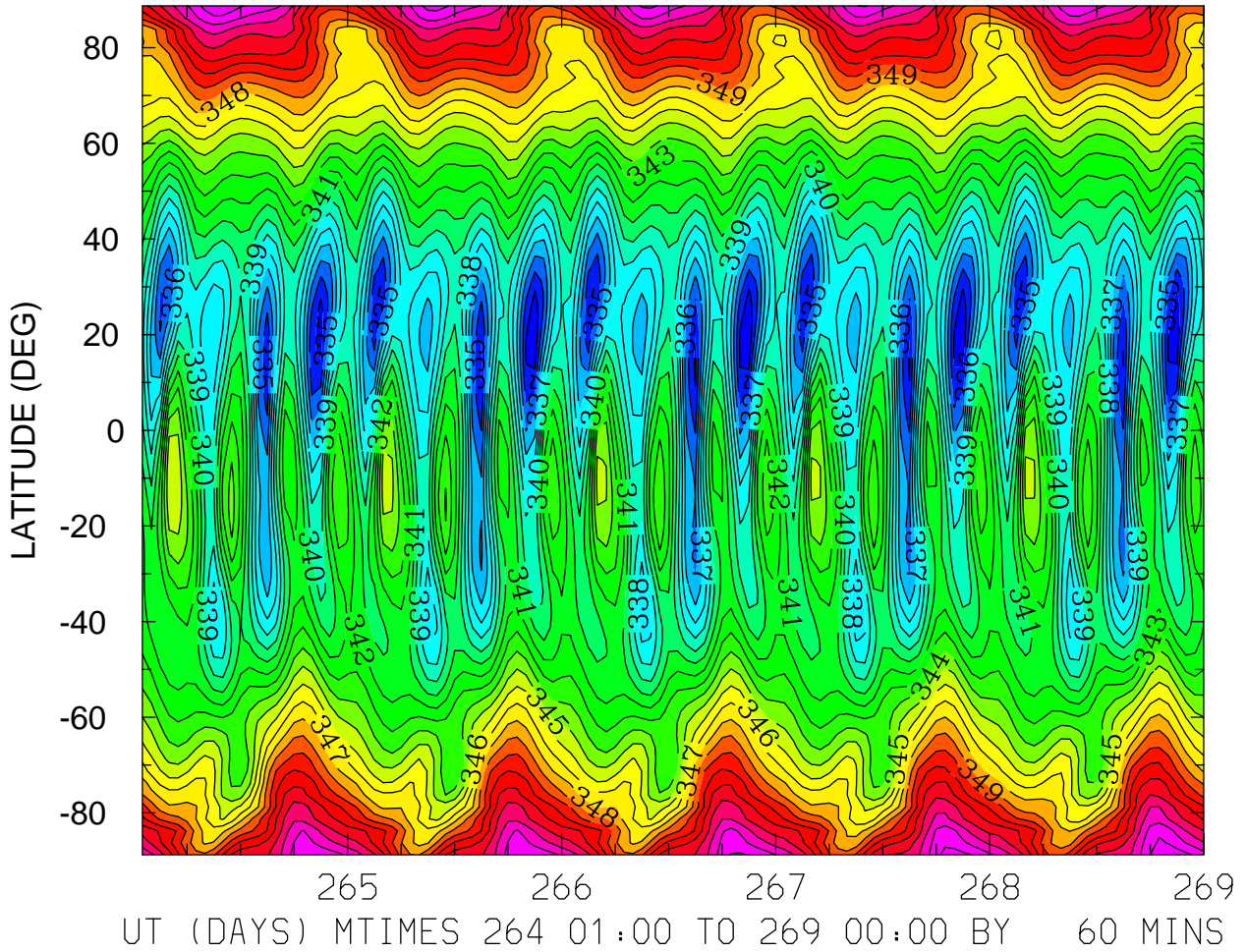
MIN,MAX= 2.0501E+02 2.1228E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 ZONAL MEANS



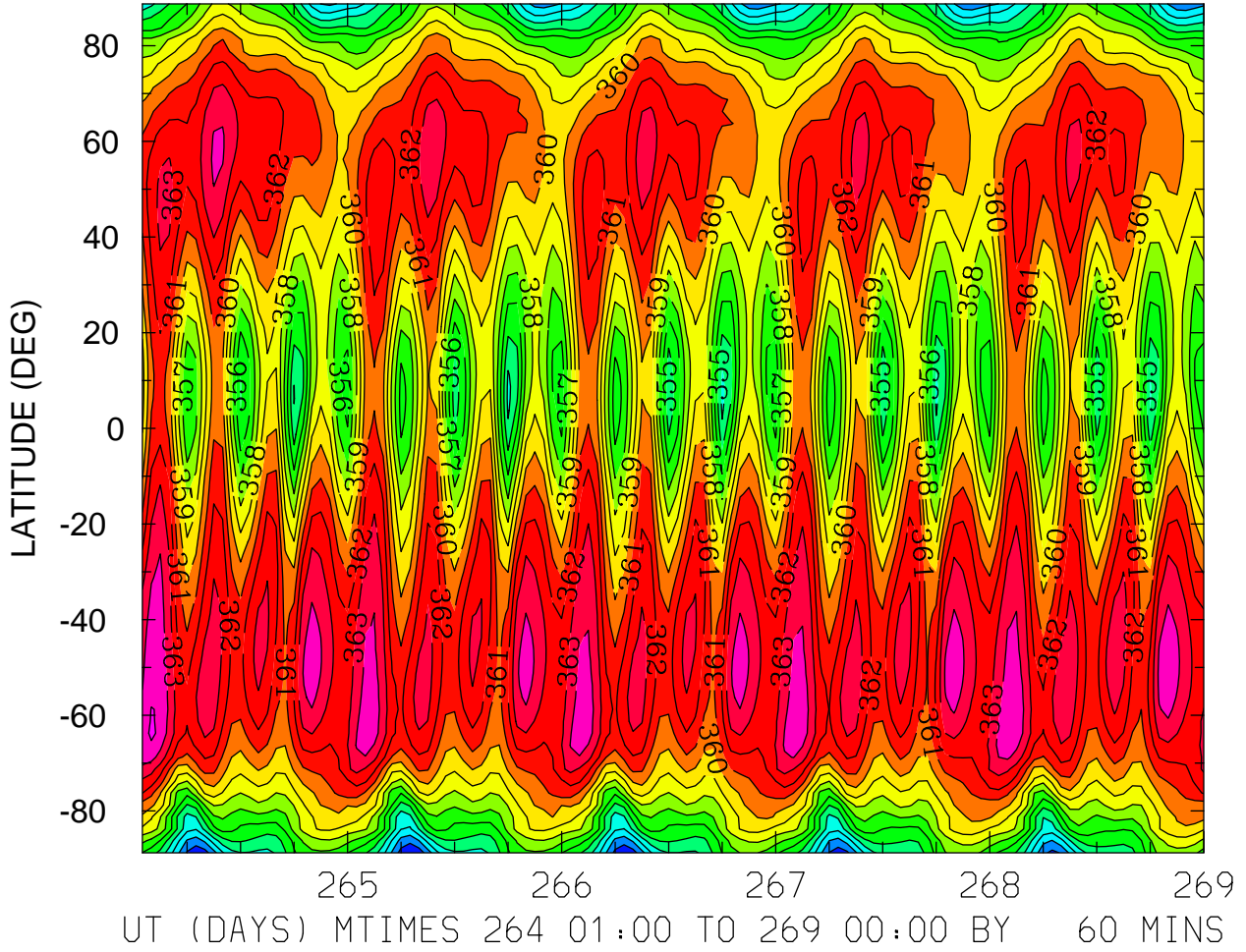
MIN,MAX= 2.0493E+02 2.0885E+02 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



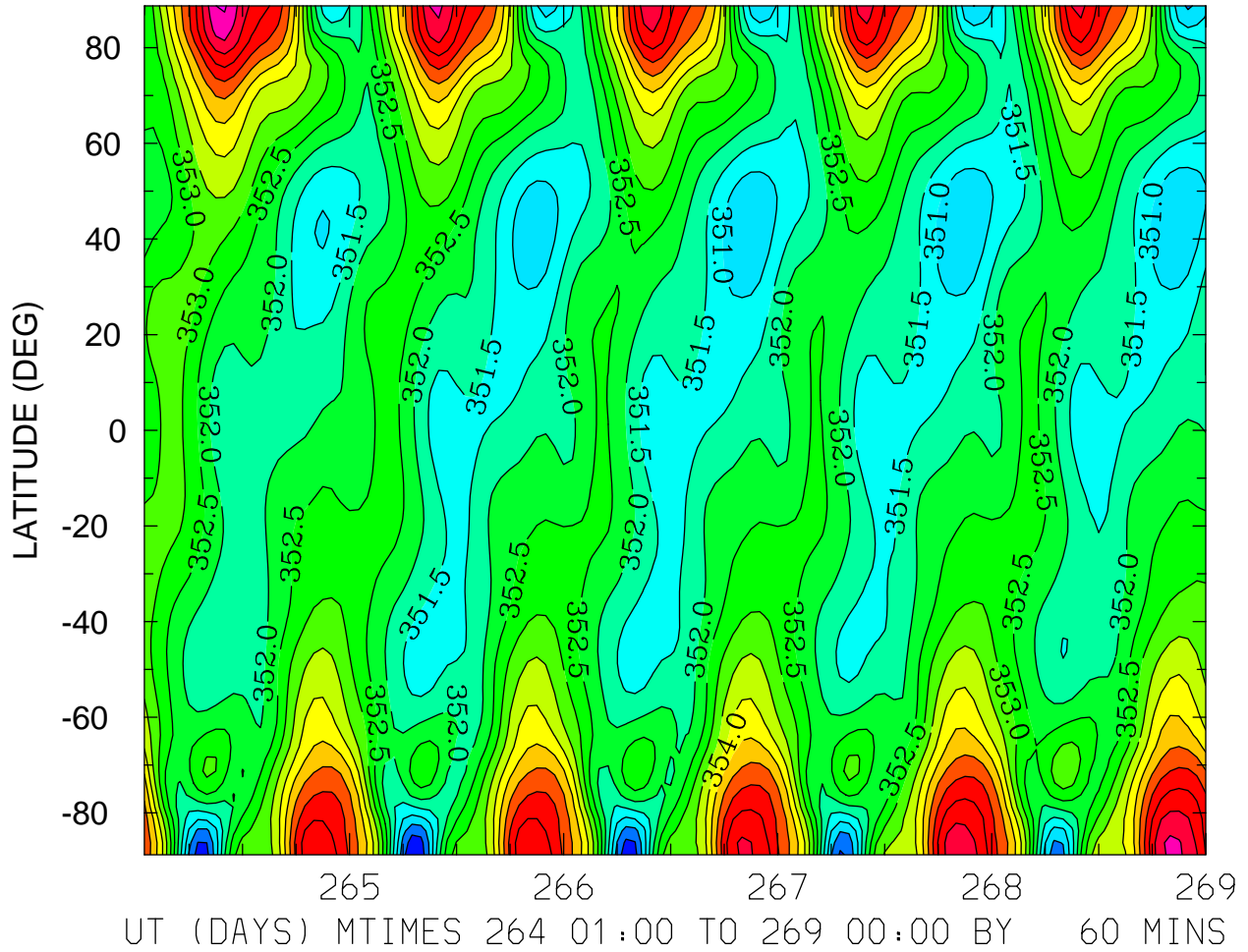
MIN,MAX= 3.3318E+02 3.5689E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

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



MIN,MAX= 3.5004E+02 3.6520E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 ZONAL MEANS



MIN,MAX= 3.4954E+02 3.5757E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_sepeqx_smin_sech_001.nc
LAST: tiegcm2.0_res2.5_sepeqx_smin_sech_005.nc