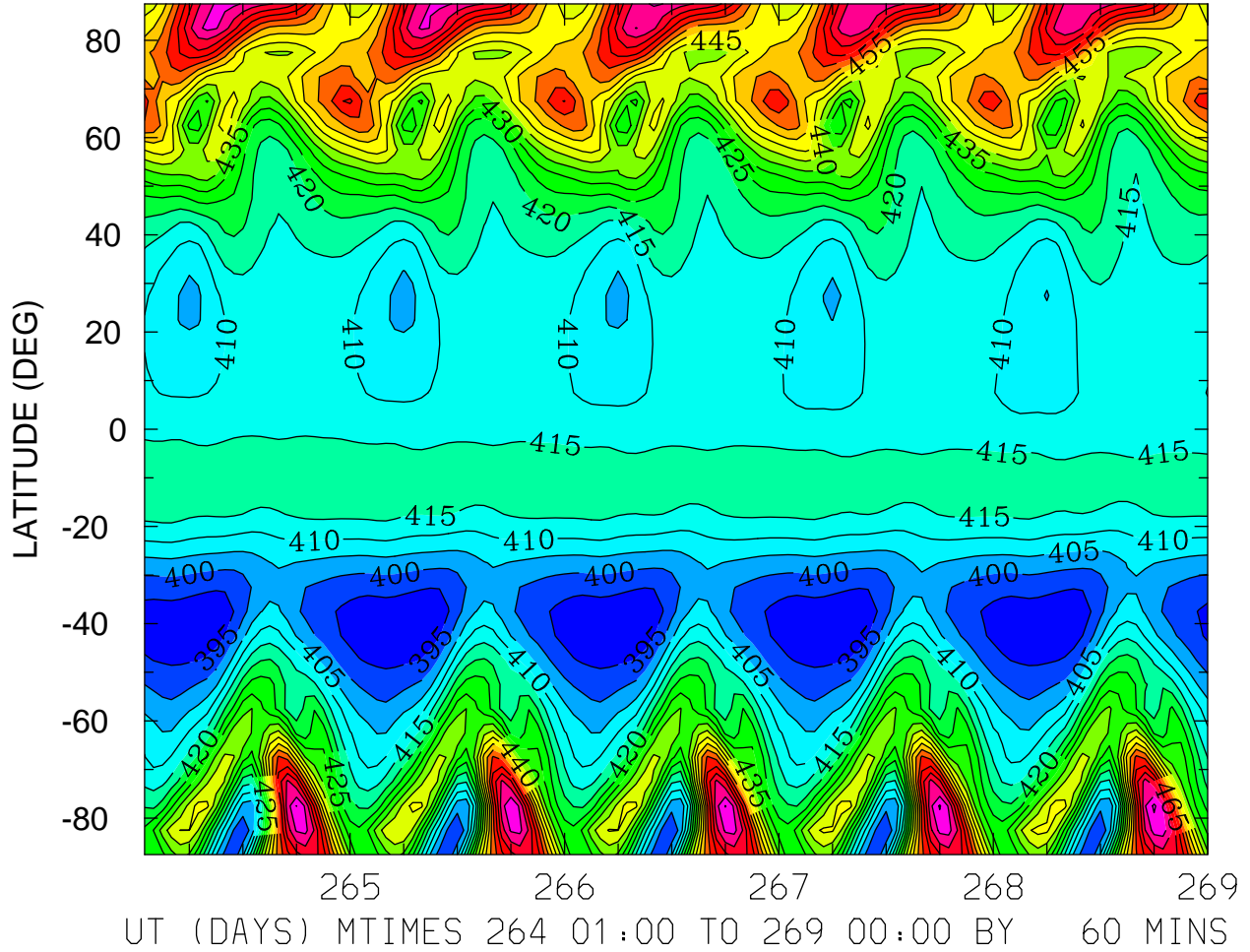
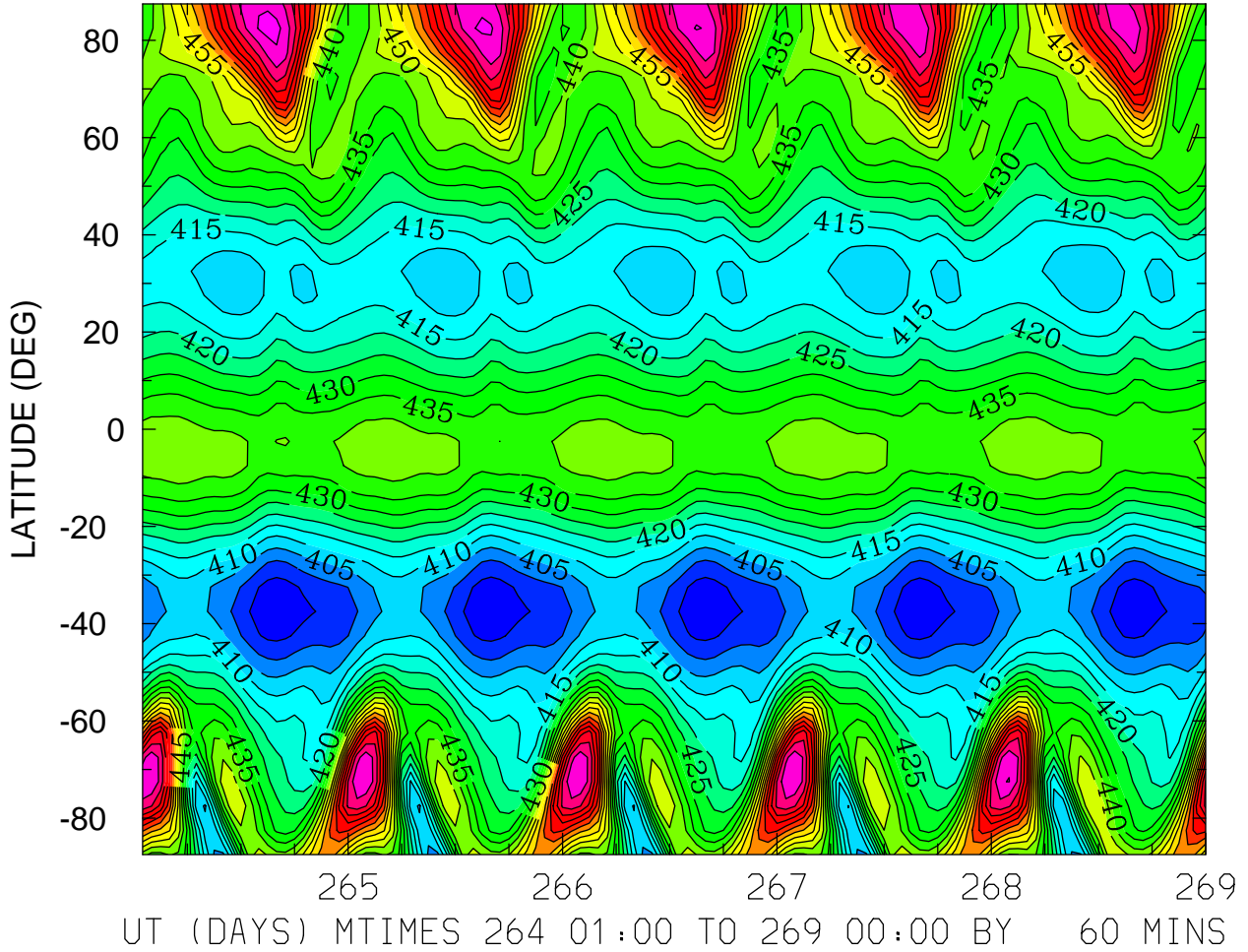


NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 LOCAL TIME = 0.00



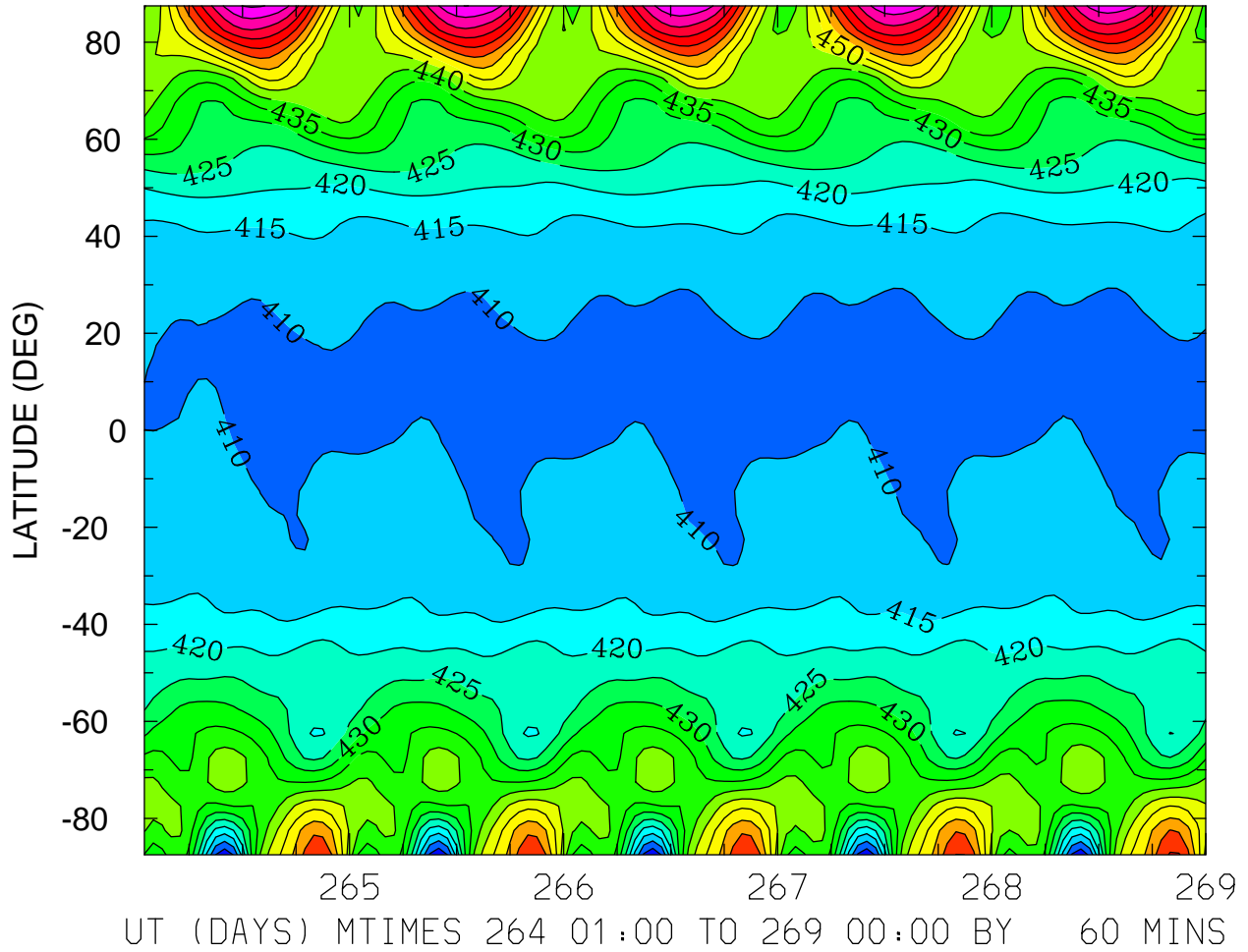
MIN,MAX= 3.9157E+02 4.8612E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



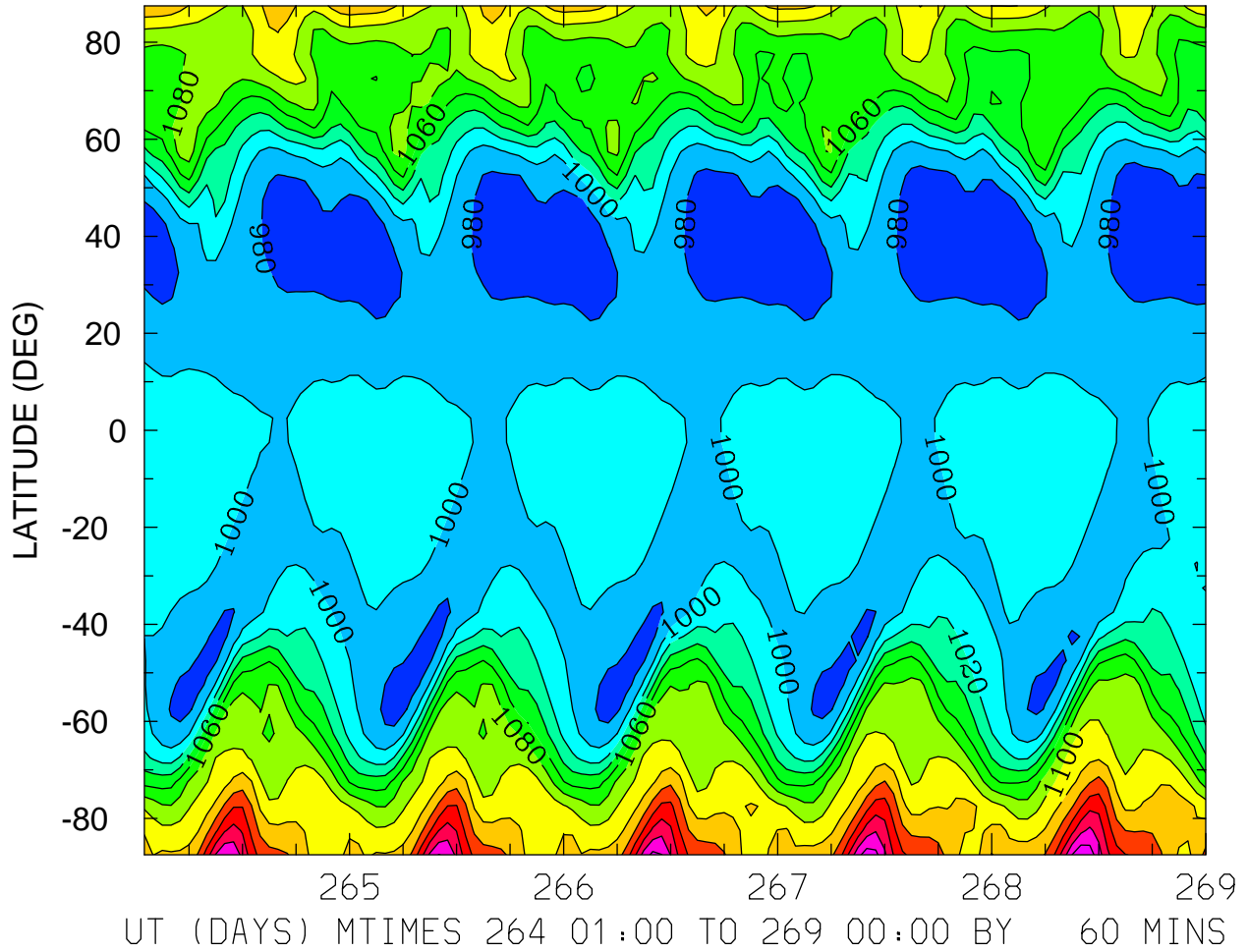
MIN,MAX= 3.9041E+02 4.9714E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



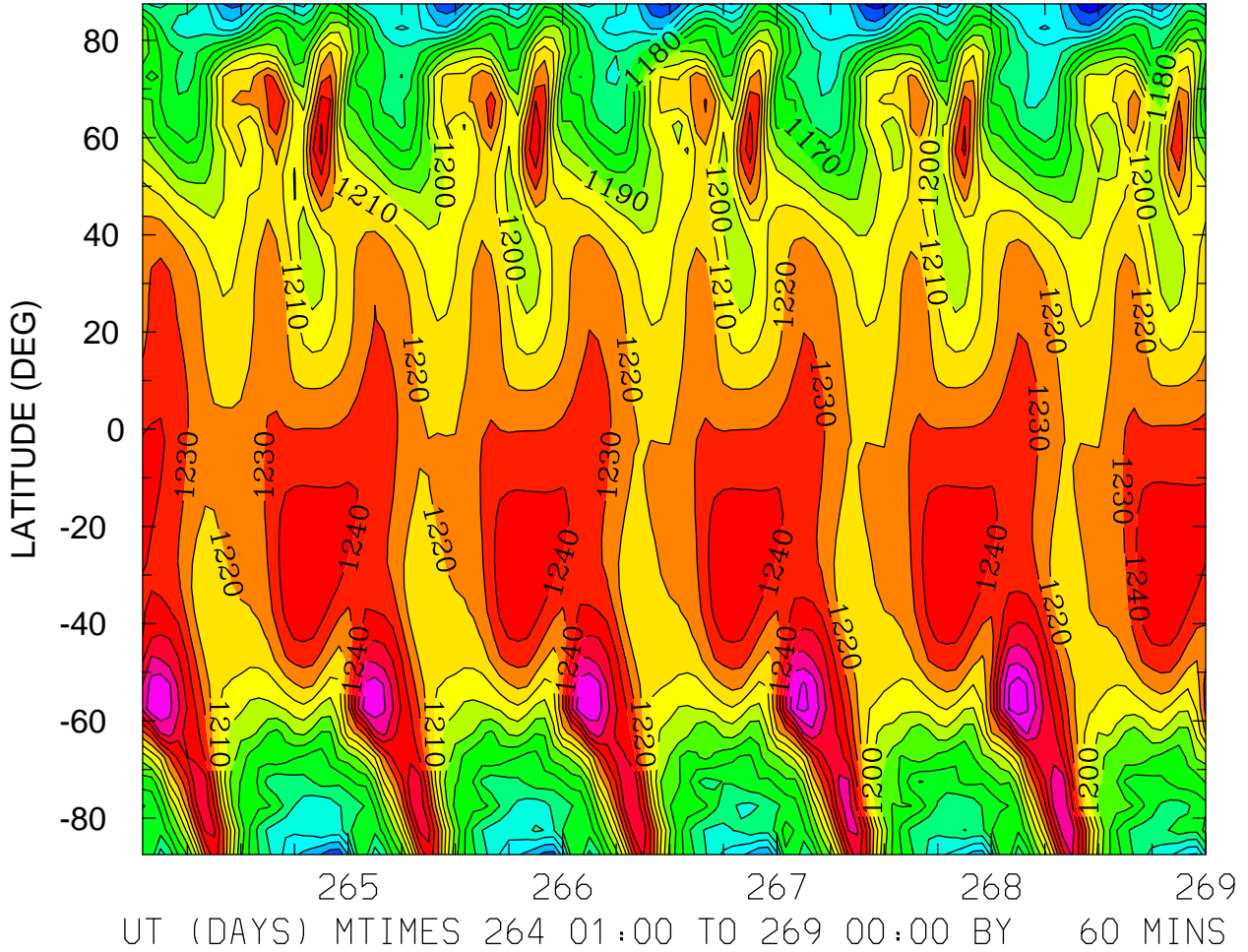
MIN,MAX= 4.0067E+02 4.8565E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



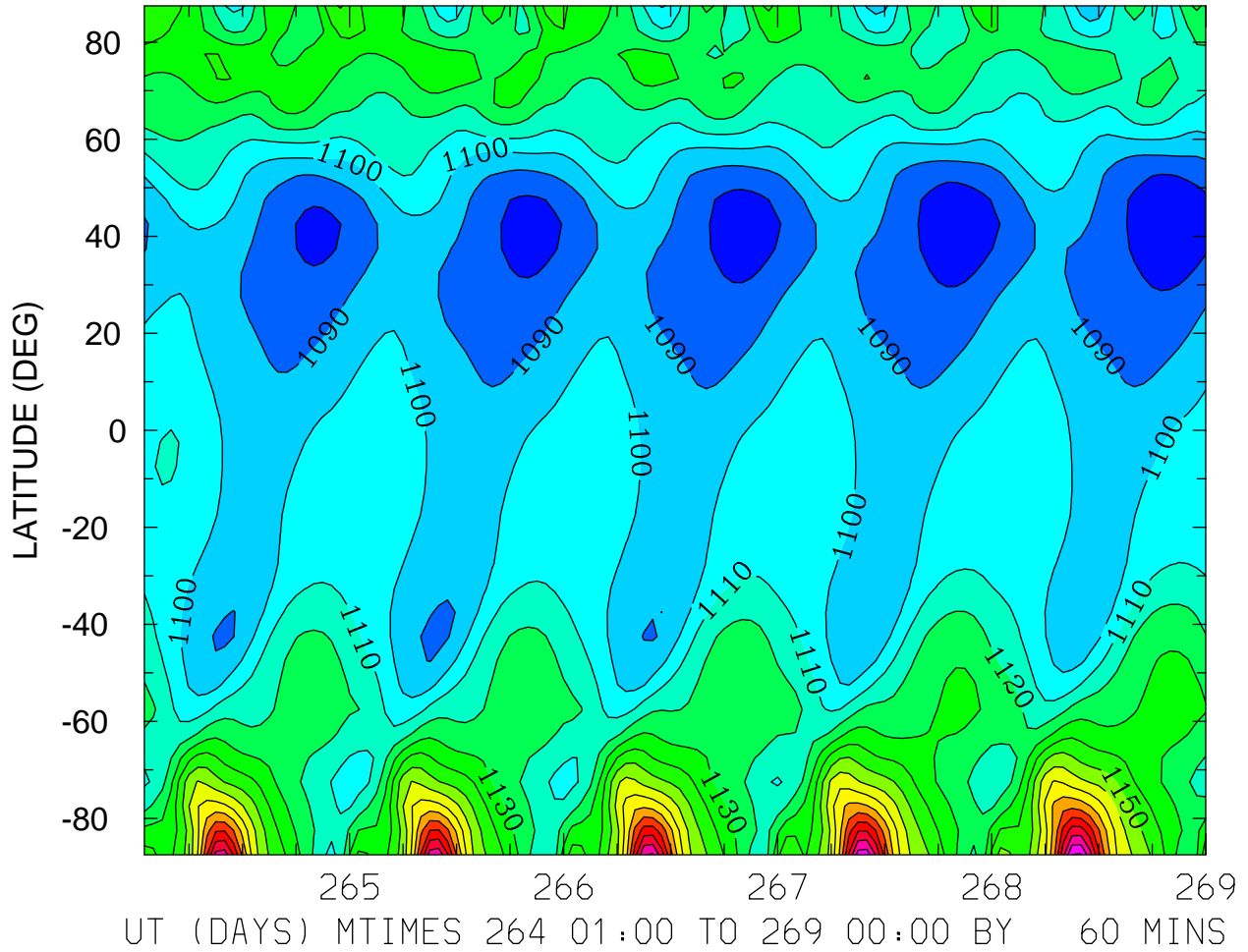
MIN,MAX= 9.6605E+02 1.2363E+03 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



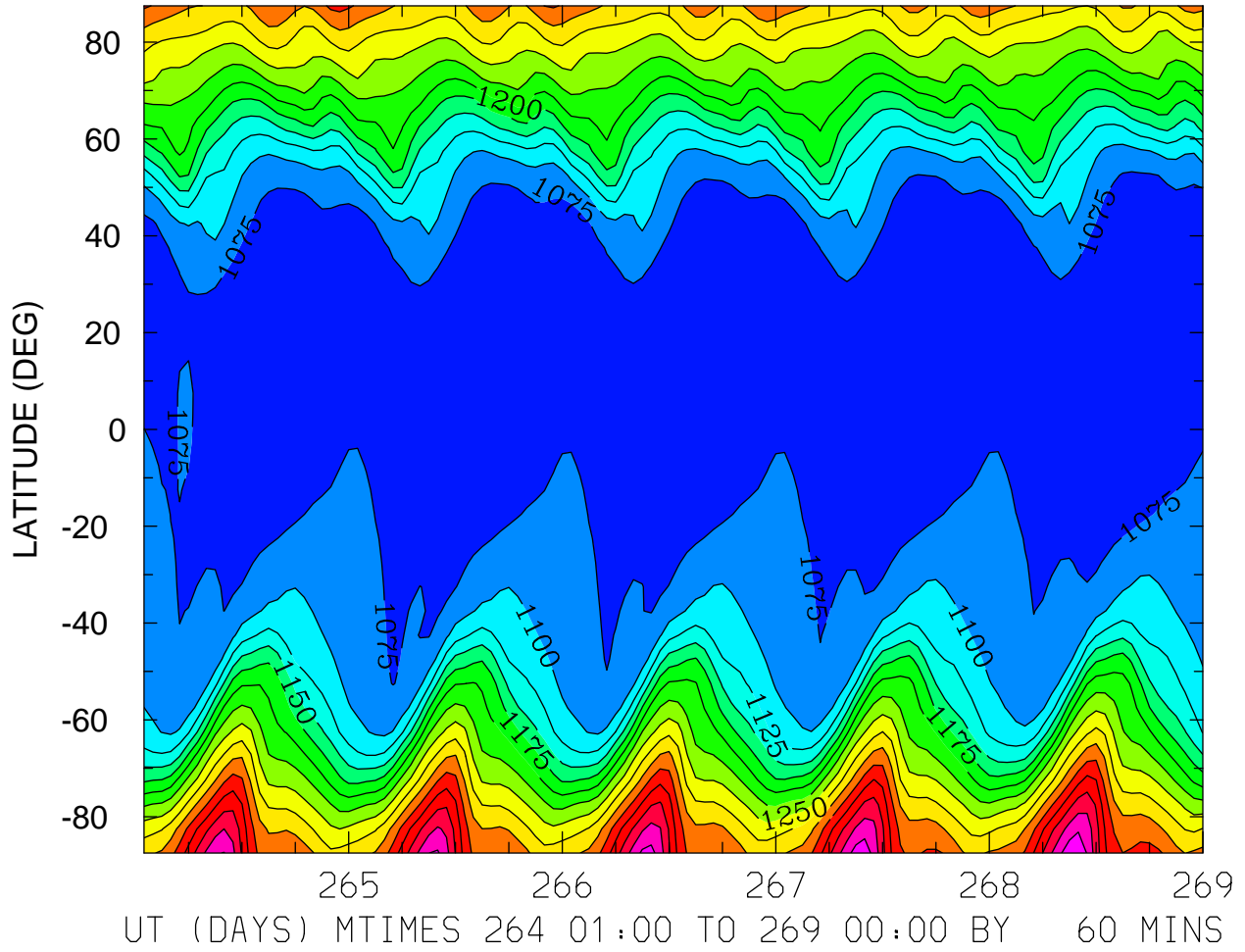
MIN,MAX= 1.1025E+03 1.2856E+03 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 ZONAL MEANS



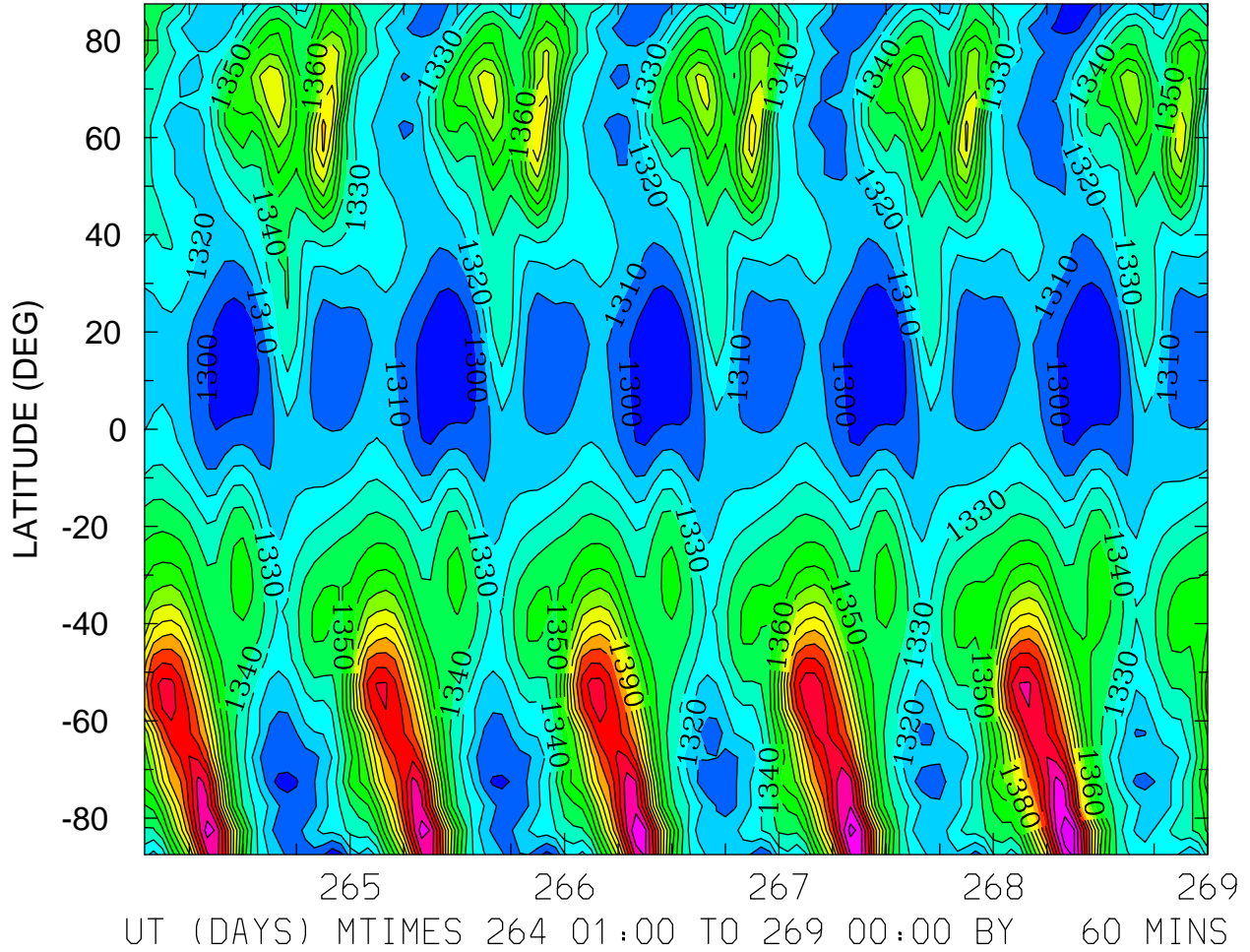
MIN,MAX= 1.0712E+03 1.2412E+03 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



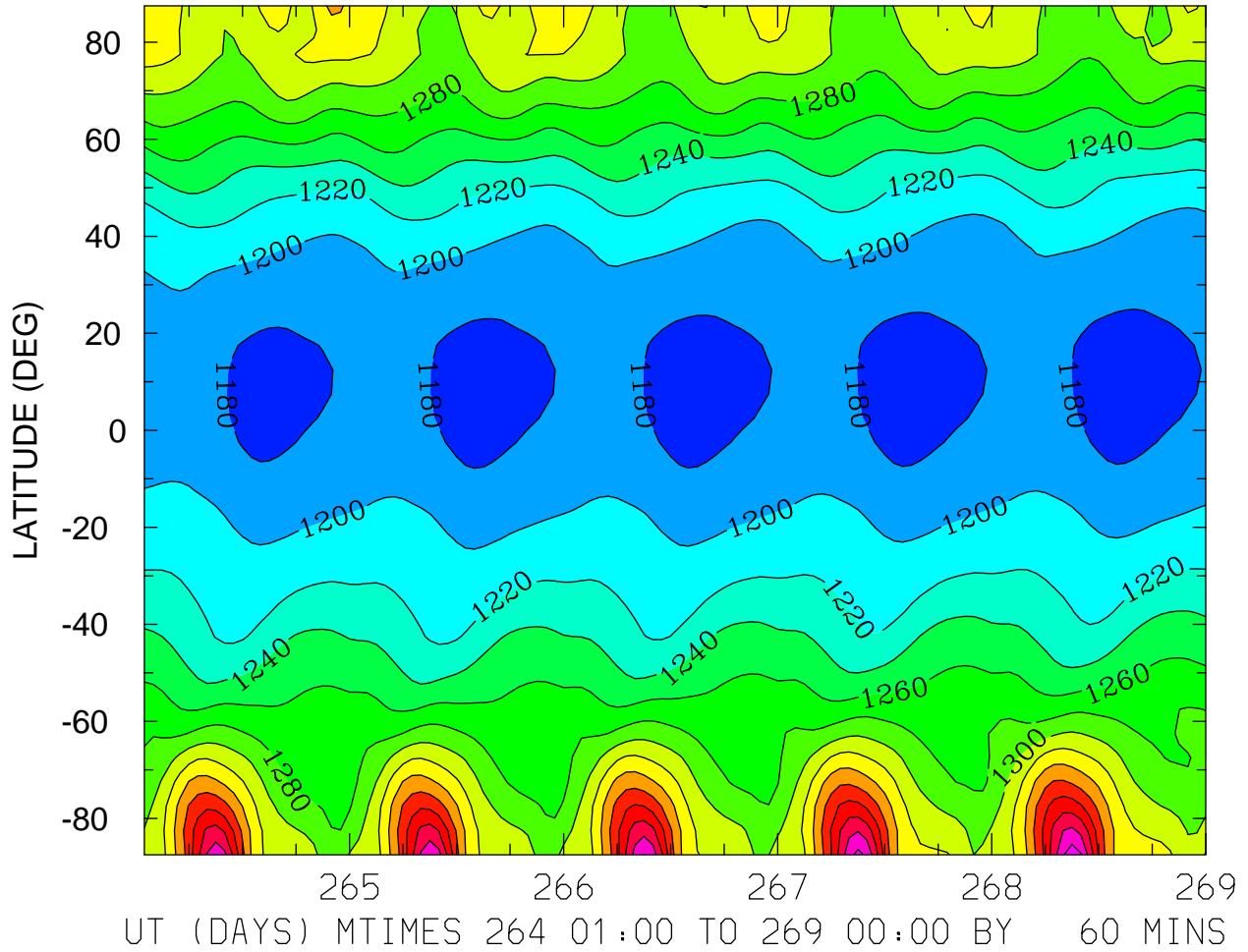
MIN,MAX= 1.0511E+03 1.4450E+03 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



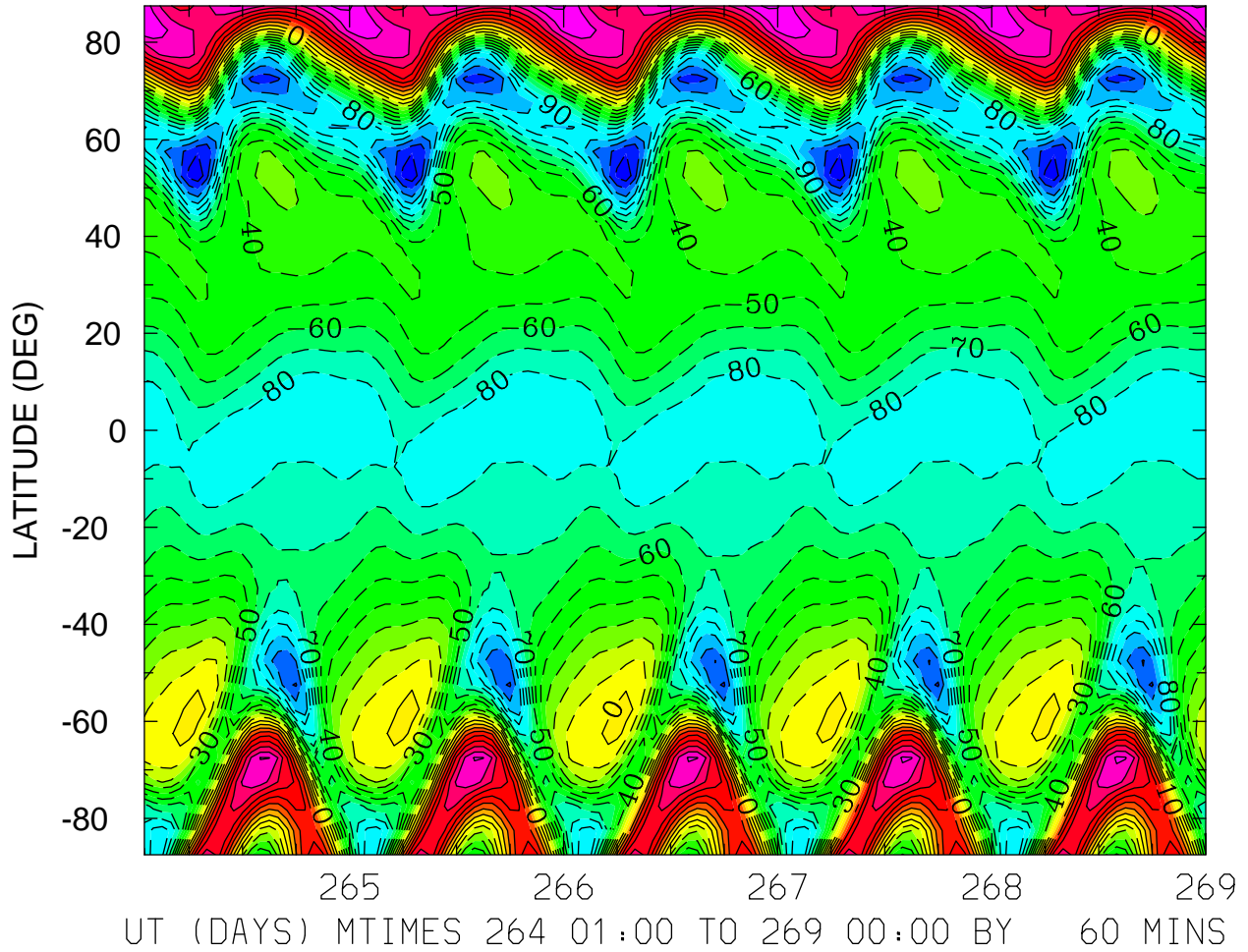
MIN,MAX= 1.2901E+03 1.4683E+03 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 ZONAL MEANS



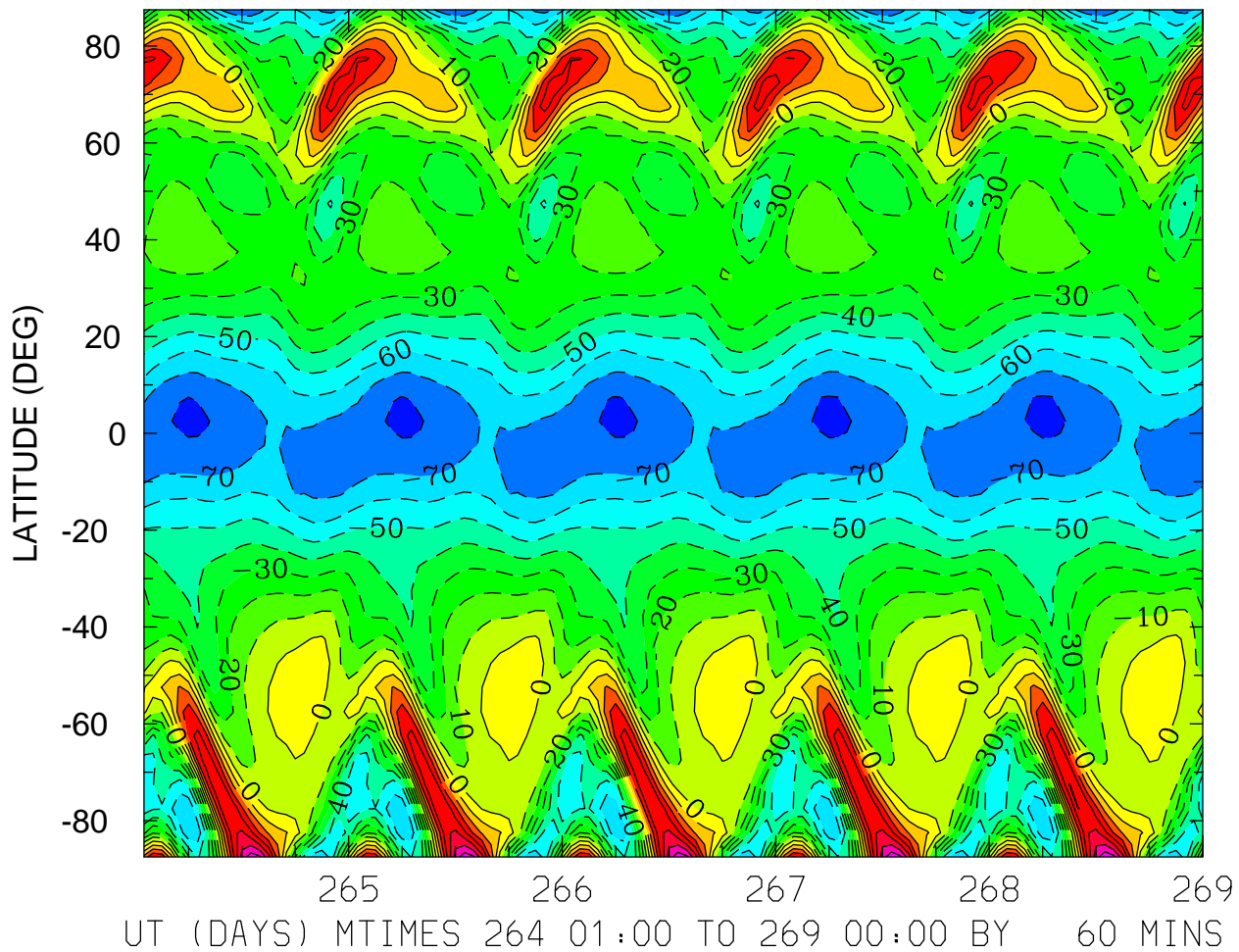
MIN,MAX= 1.1708E+03 1.4517E+03 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



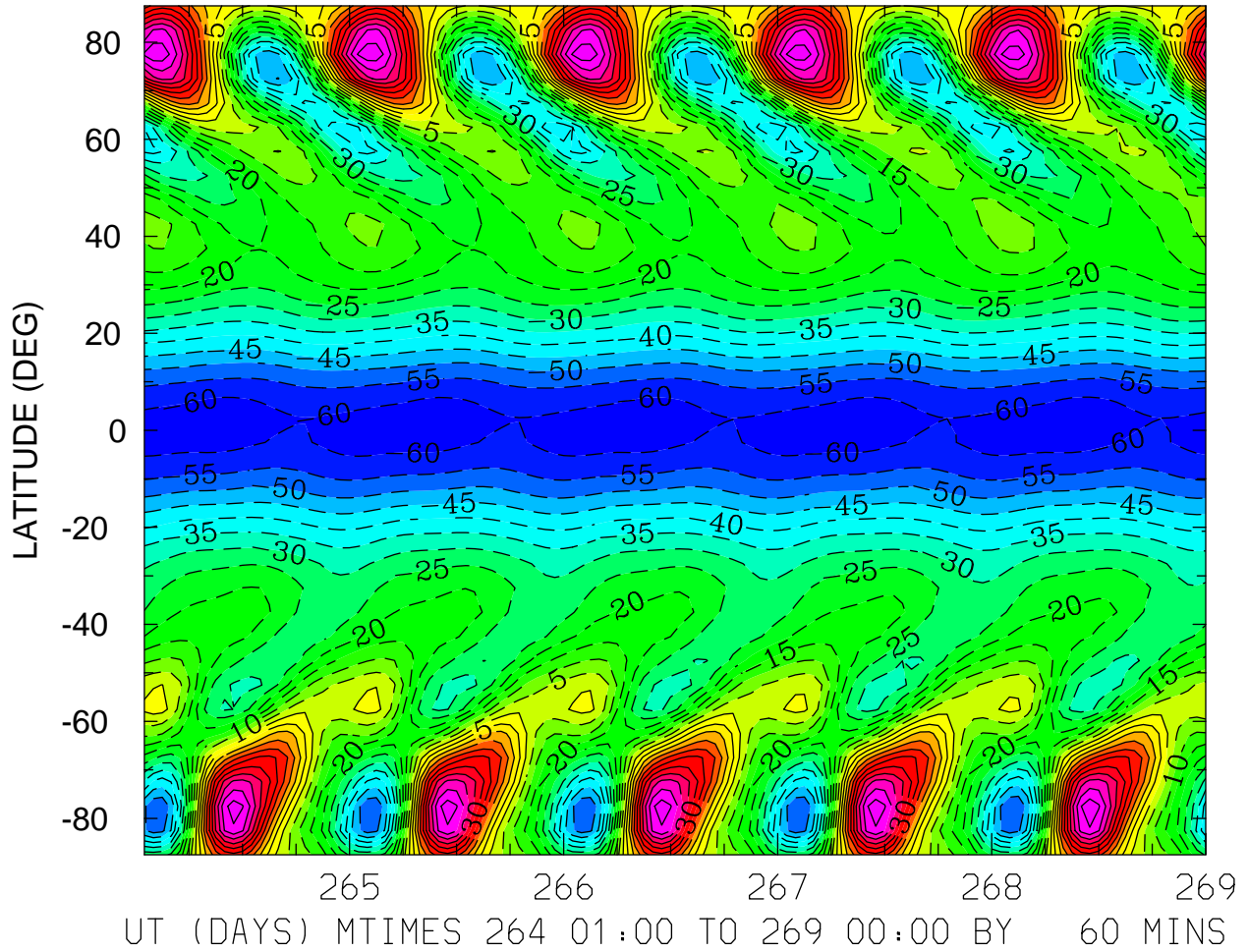
MIN,MAX= -1.3754E+02 9.2951E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



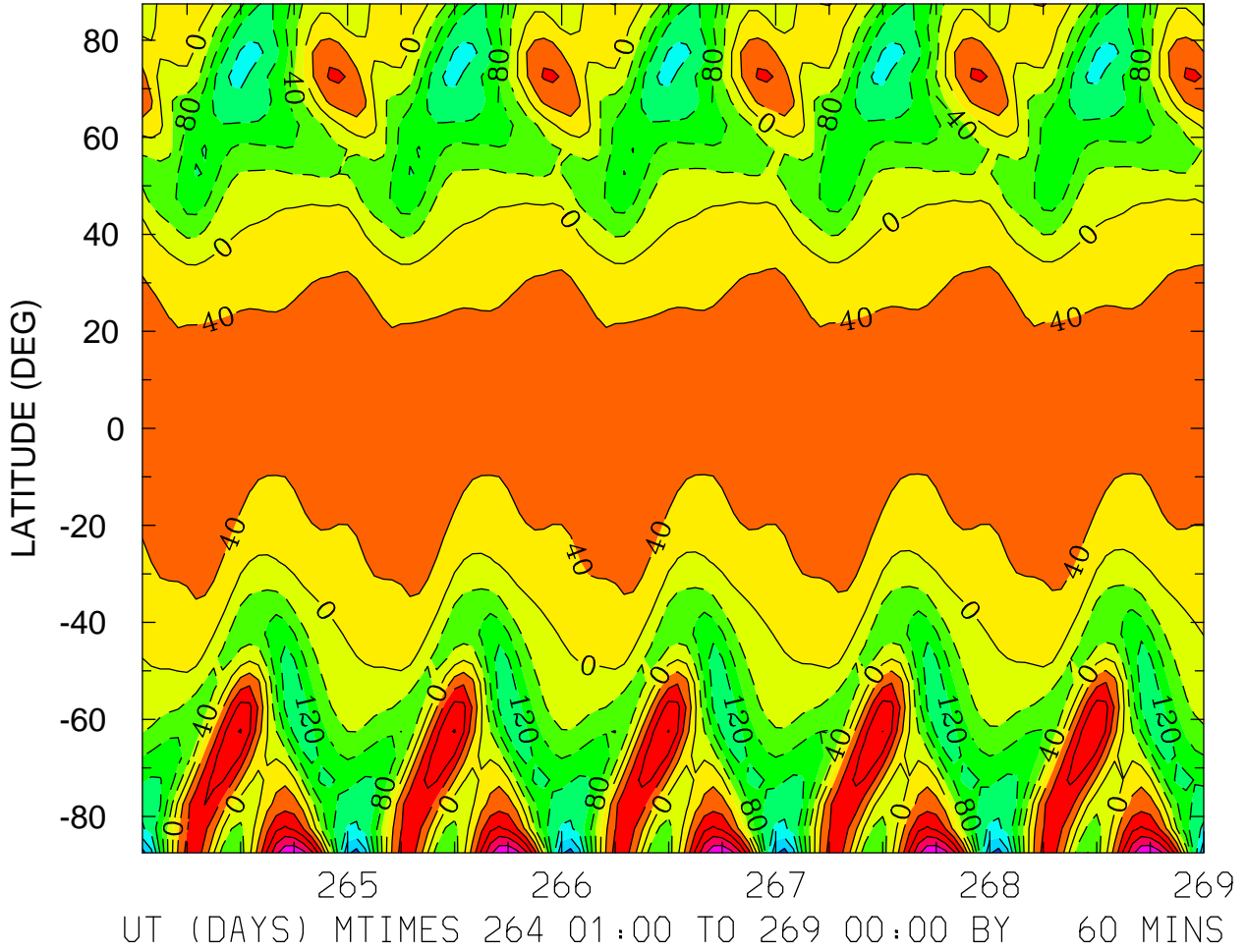
MIN,MAX= -8.2079E+01 7.7434E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



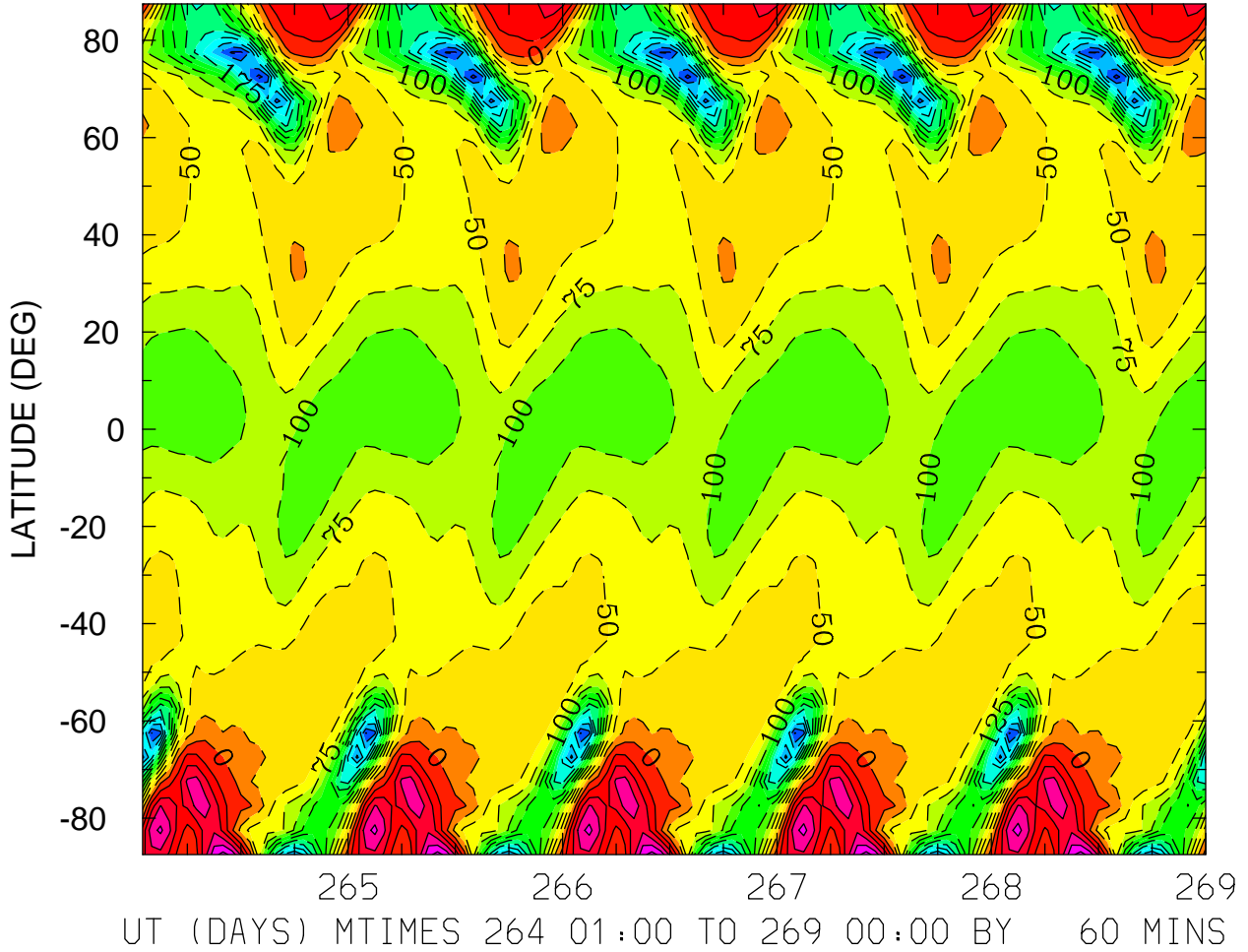
MIN,MAX= -6.2704E+01 5.3959E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



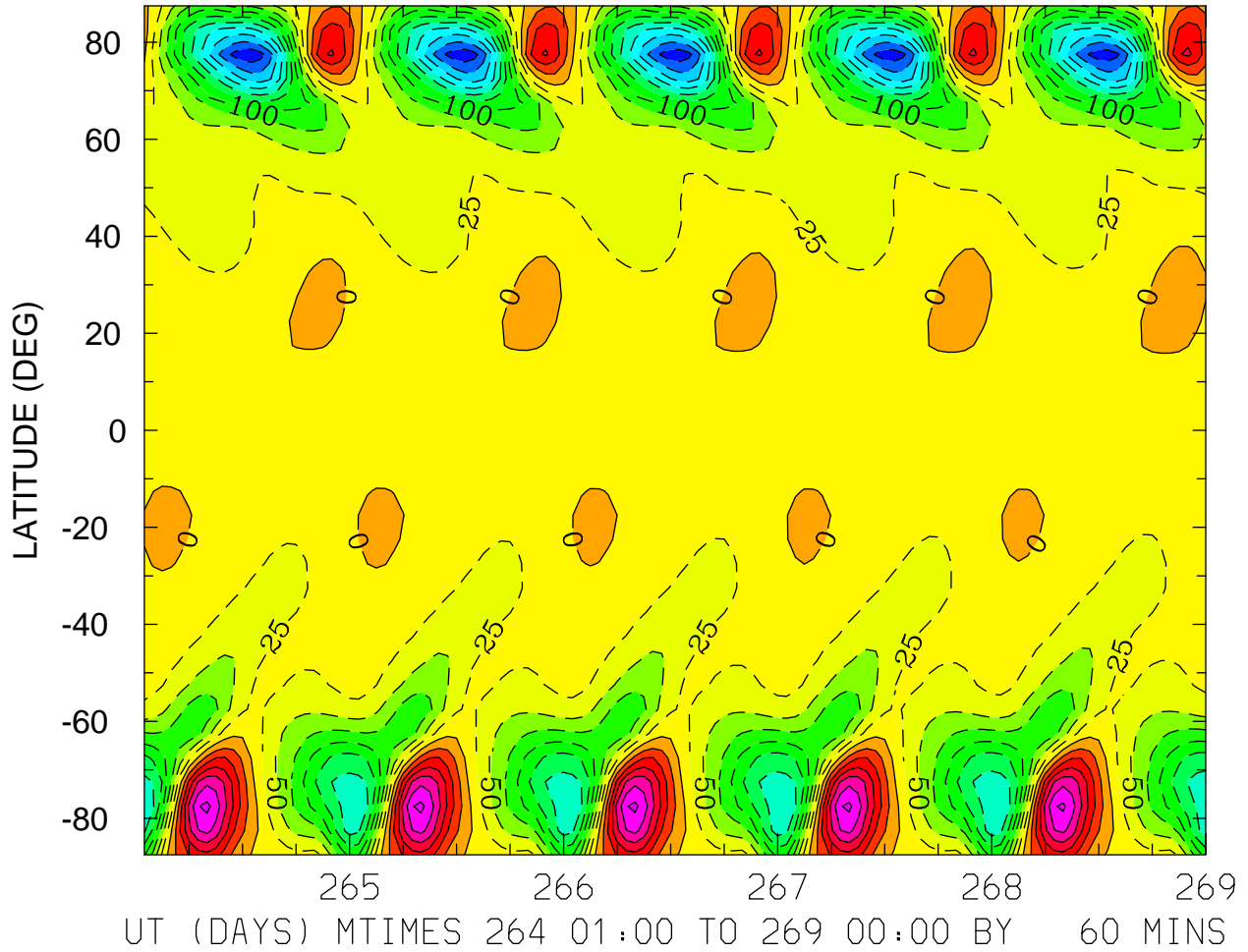
MIN,MAX= -2.5679E+02 2.3787E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



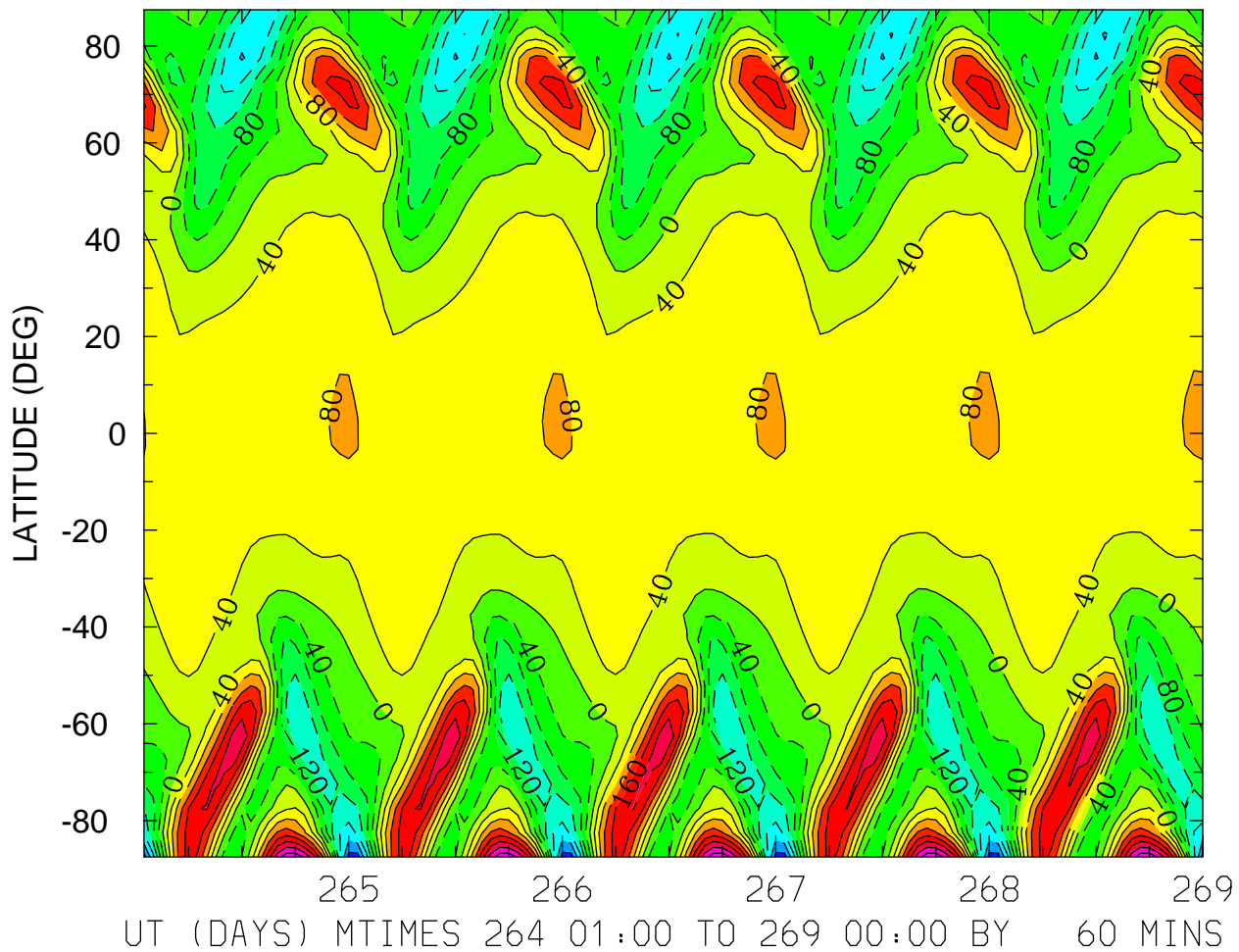
MIN,MAX= -3.0972E+02 1.3562E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



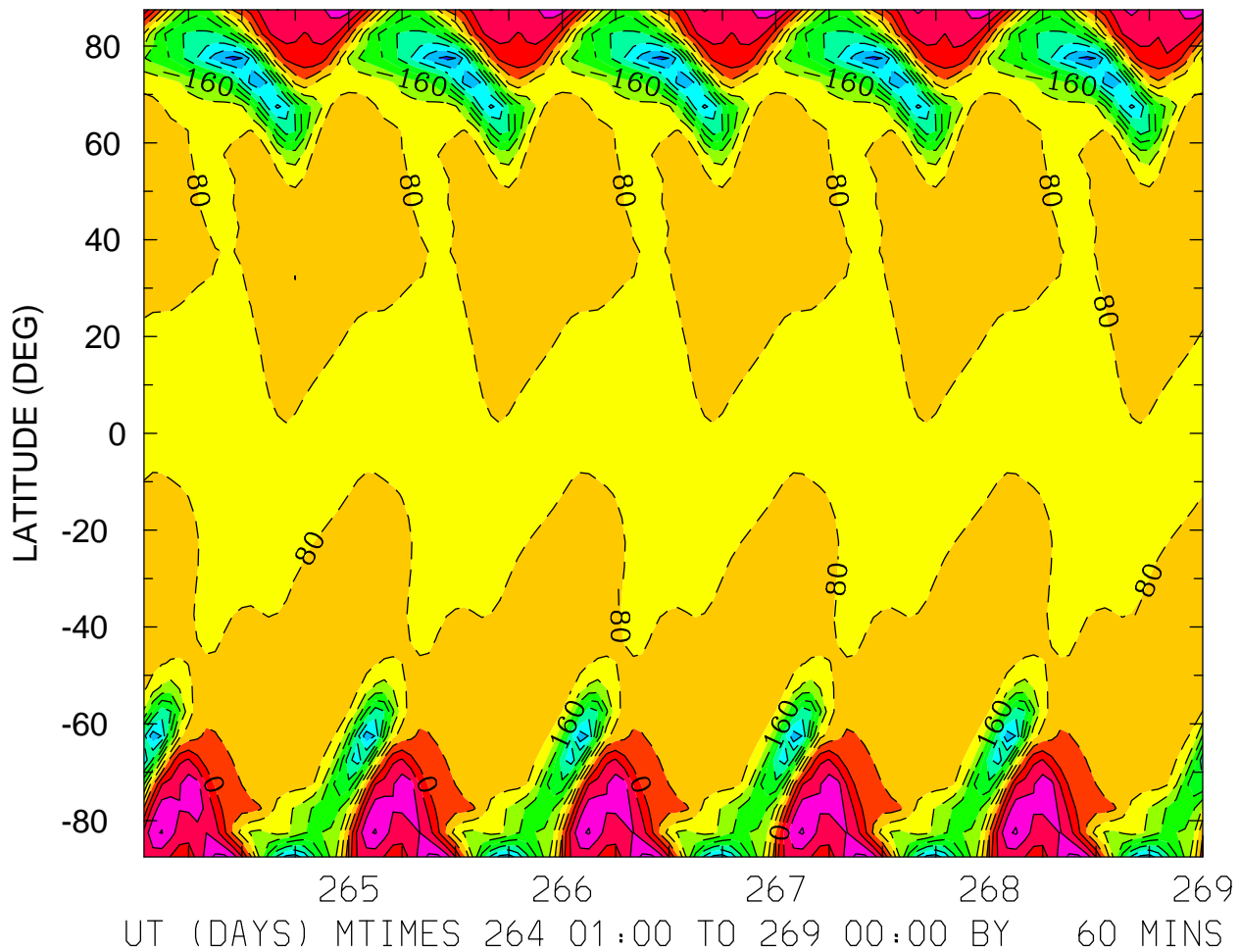
MIN,MAX= -2.6893E+02 1.5701E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



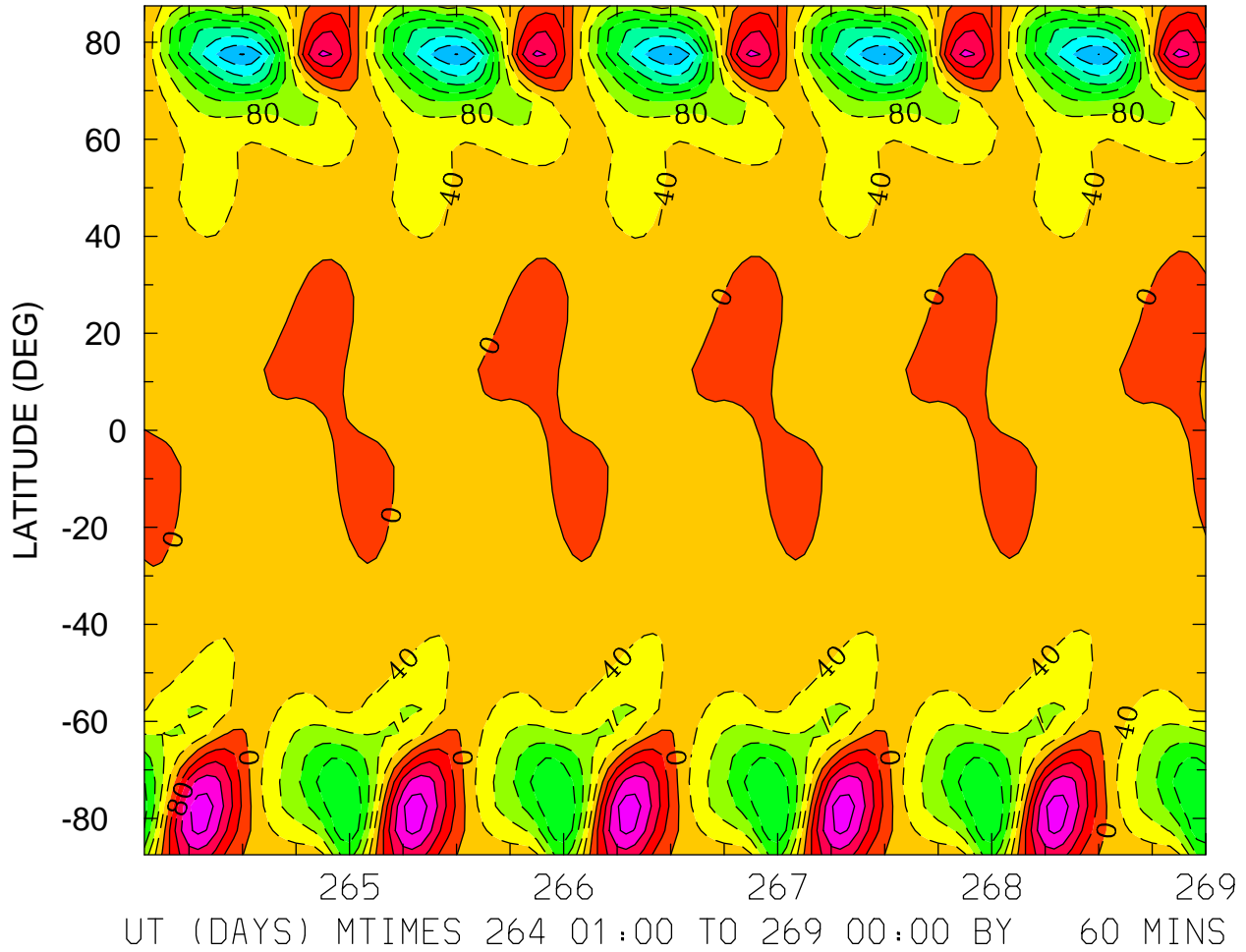
MIN,MAX= -2.5676E+02 3.0948E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



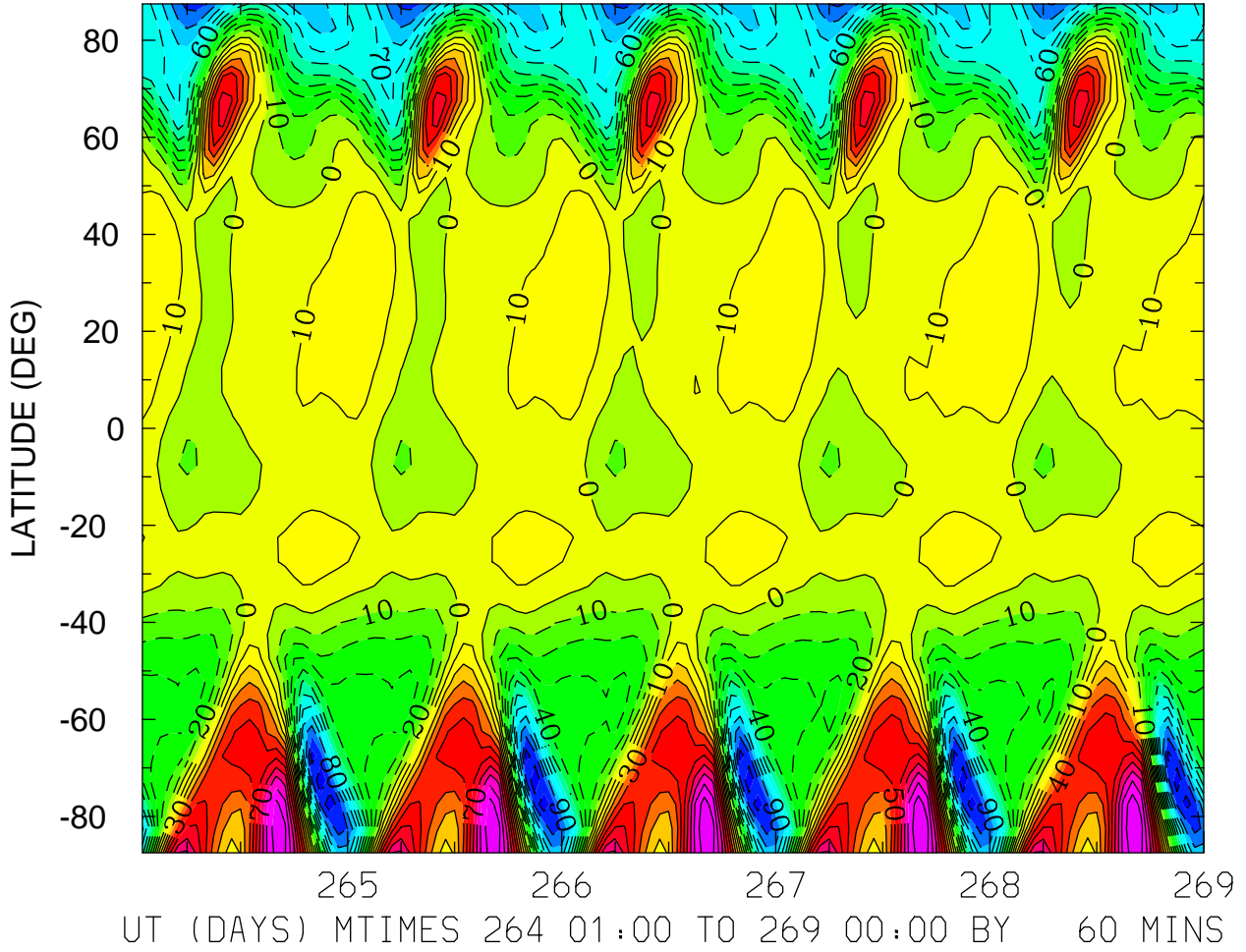
MIN,MAX= -3.7277E+02 1.3134E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



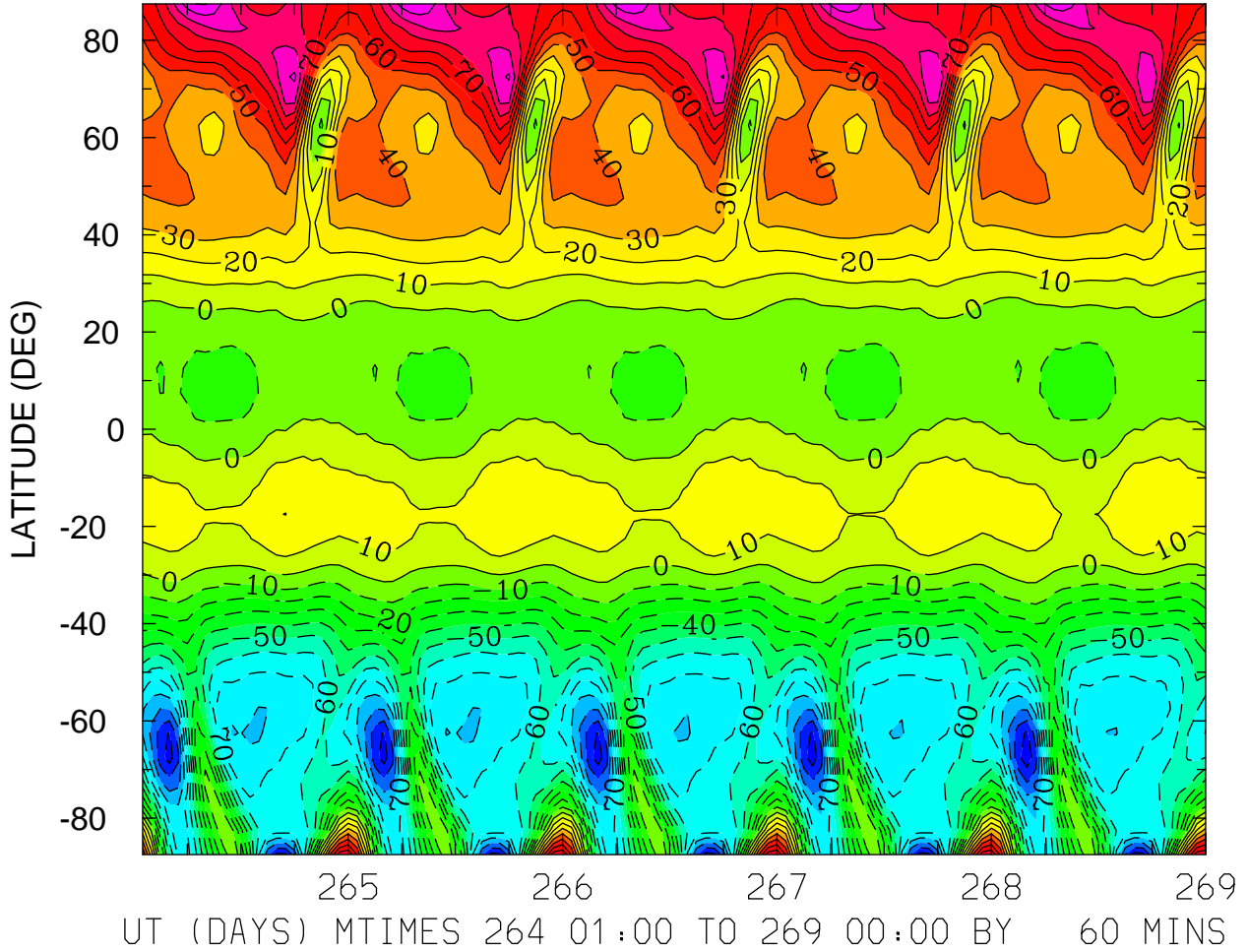
MIN,MAX= -3.2159E+02 1.8267E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



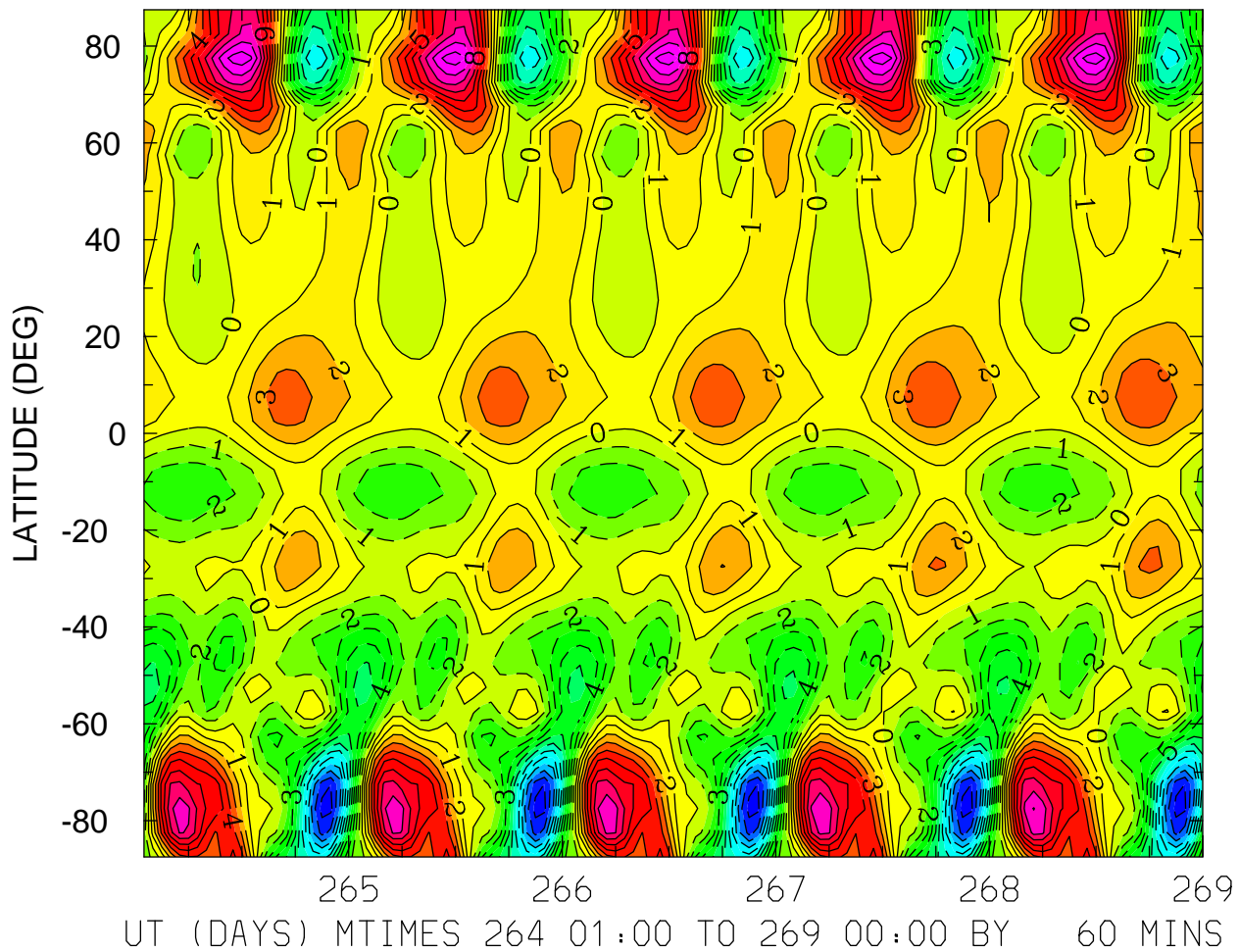
MIN,MAX= -1.1884E+02 1.0984E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



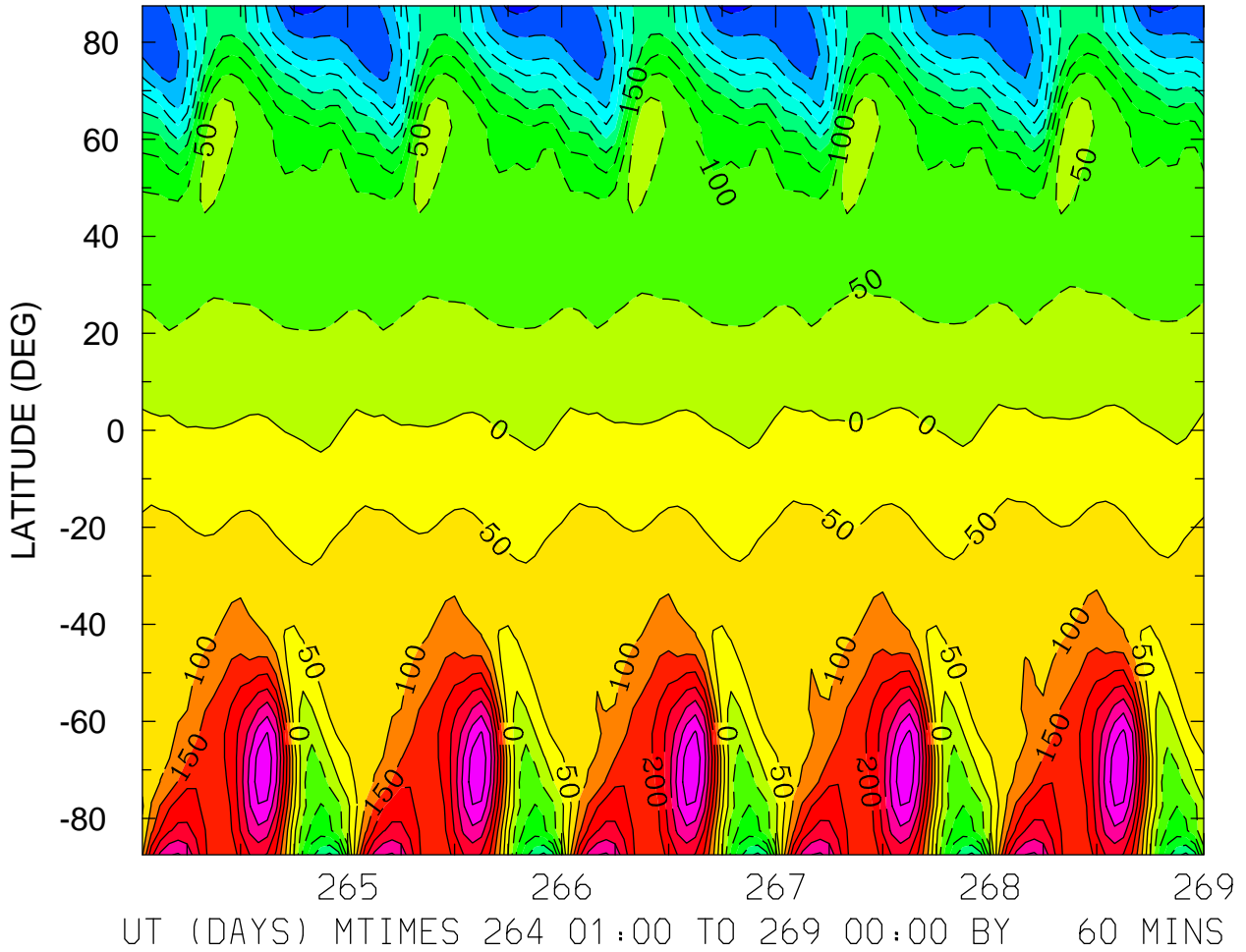
MIN,MAX= -1.1668E+02 1.1066E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



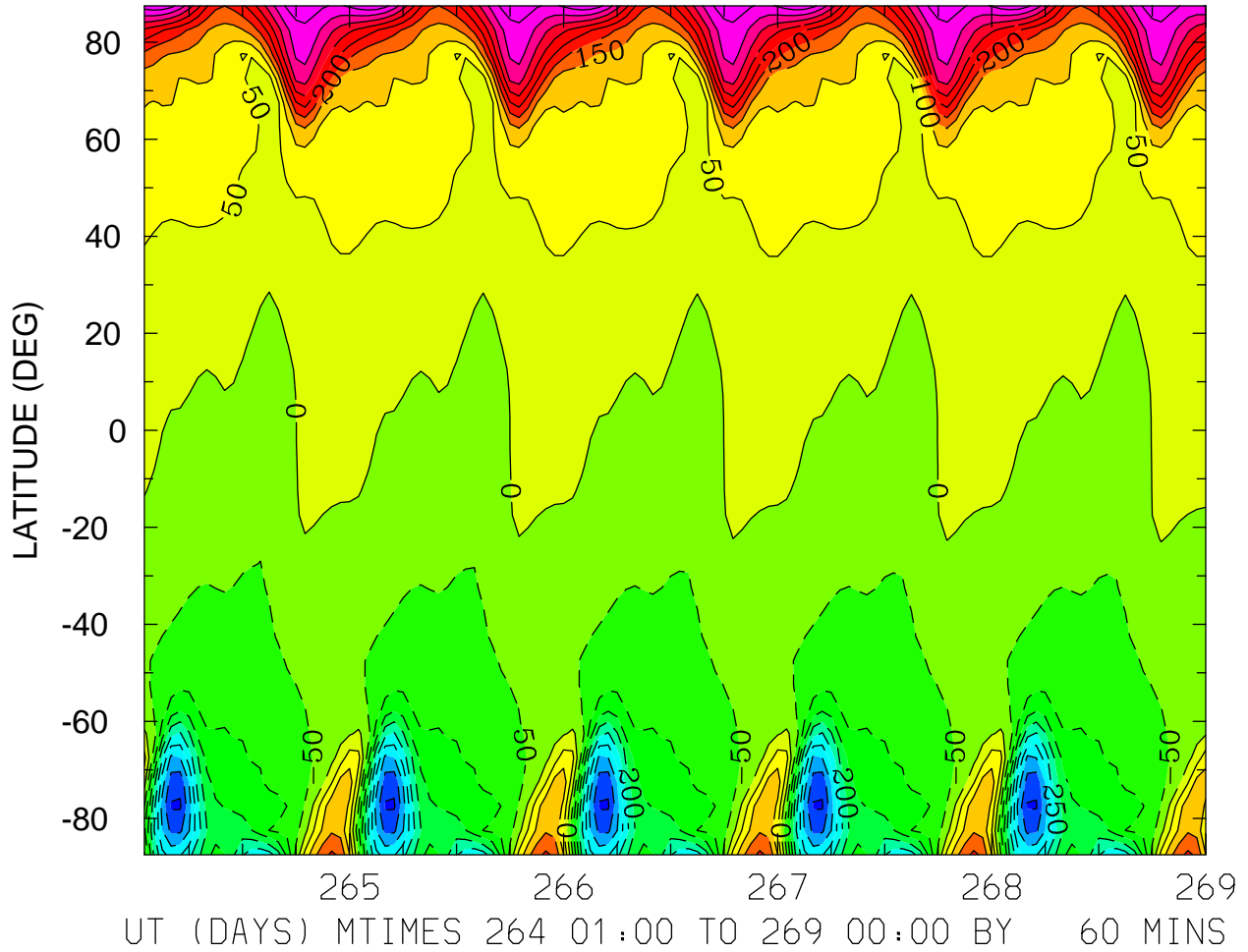
MIN,MAX= -1.2402E+01 1.0695E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



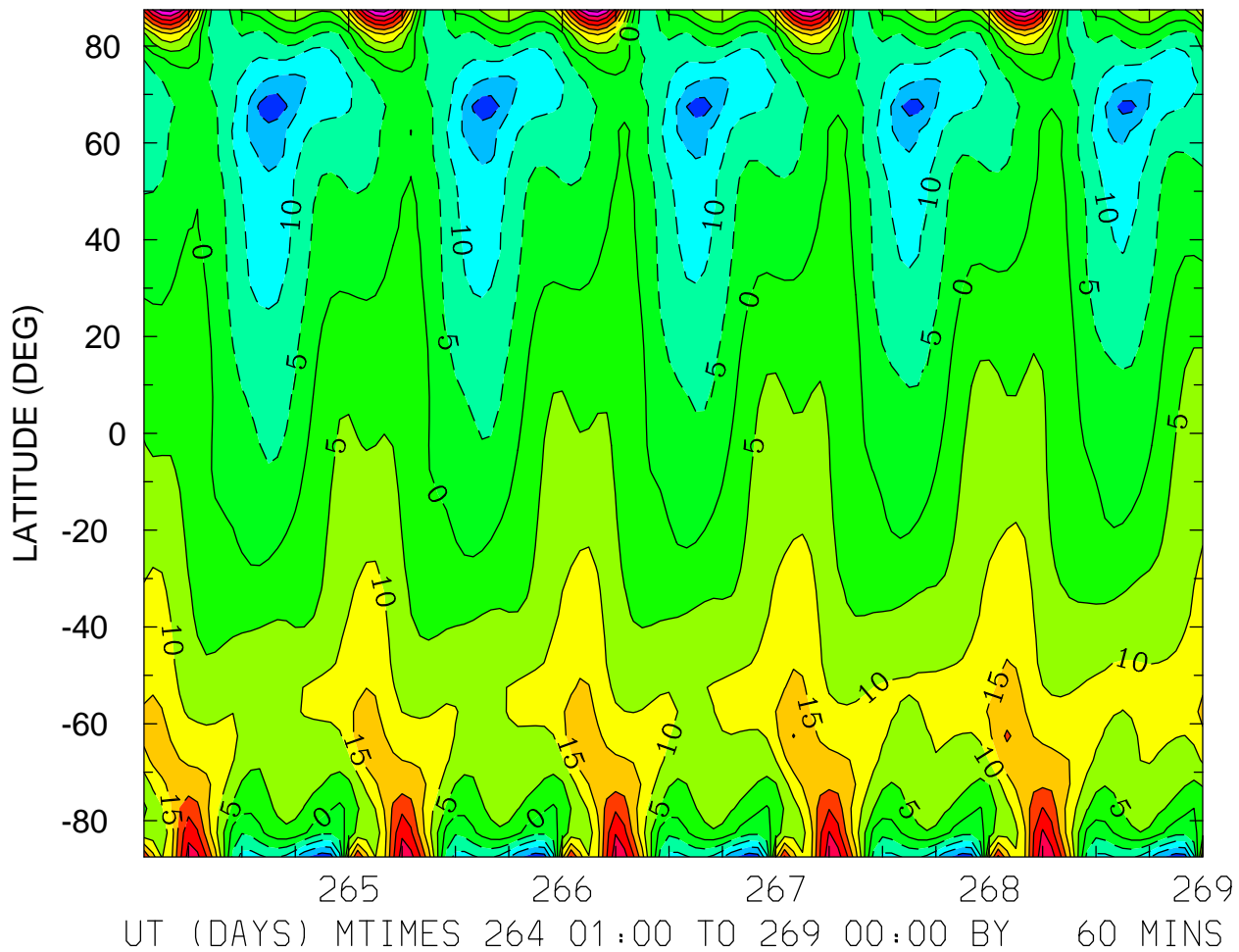
MIN,MAX= -4.6964E+02 4.3676E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



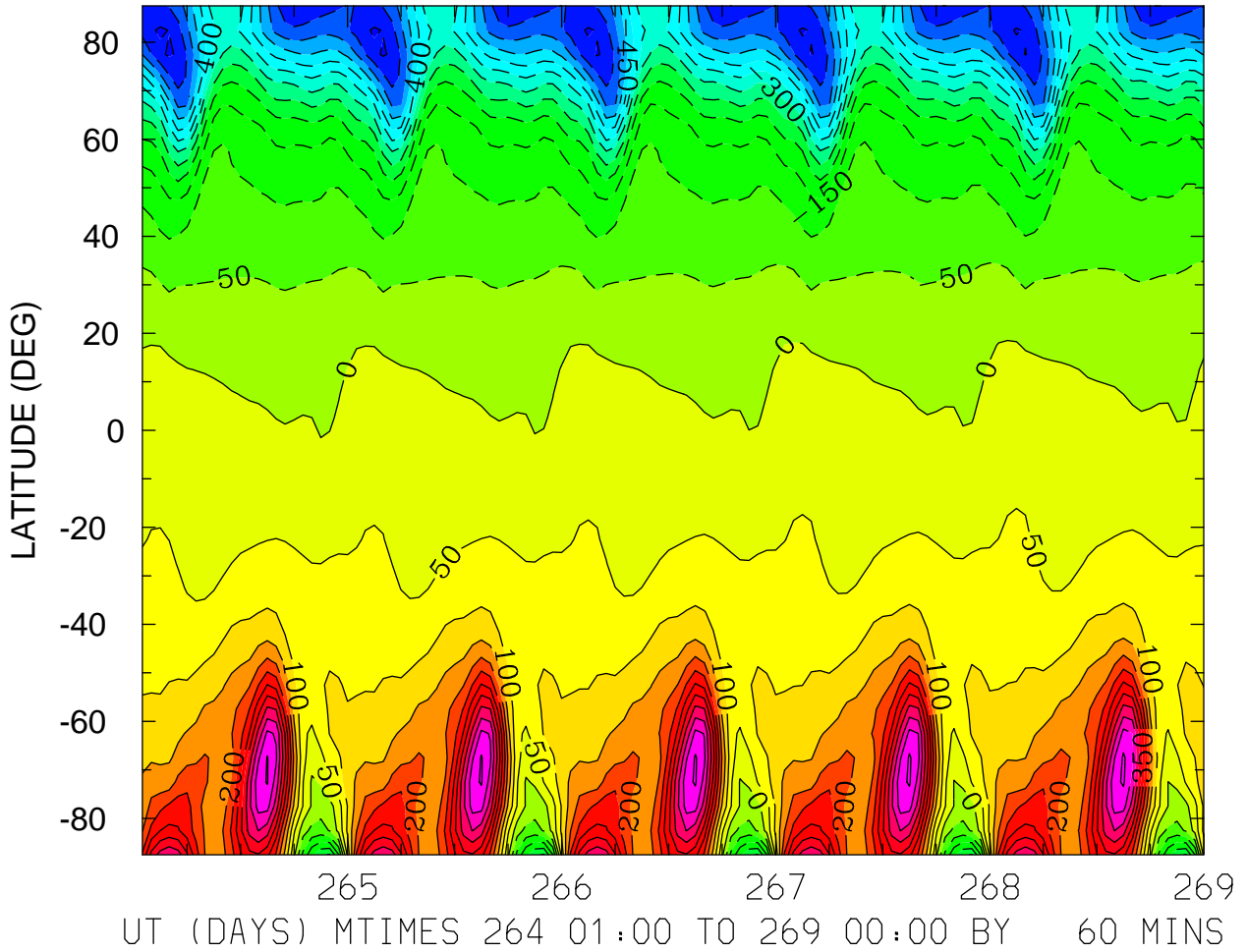
MIN,MAX= -4.5651E+02 4.8791E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



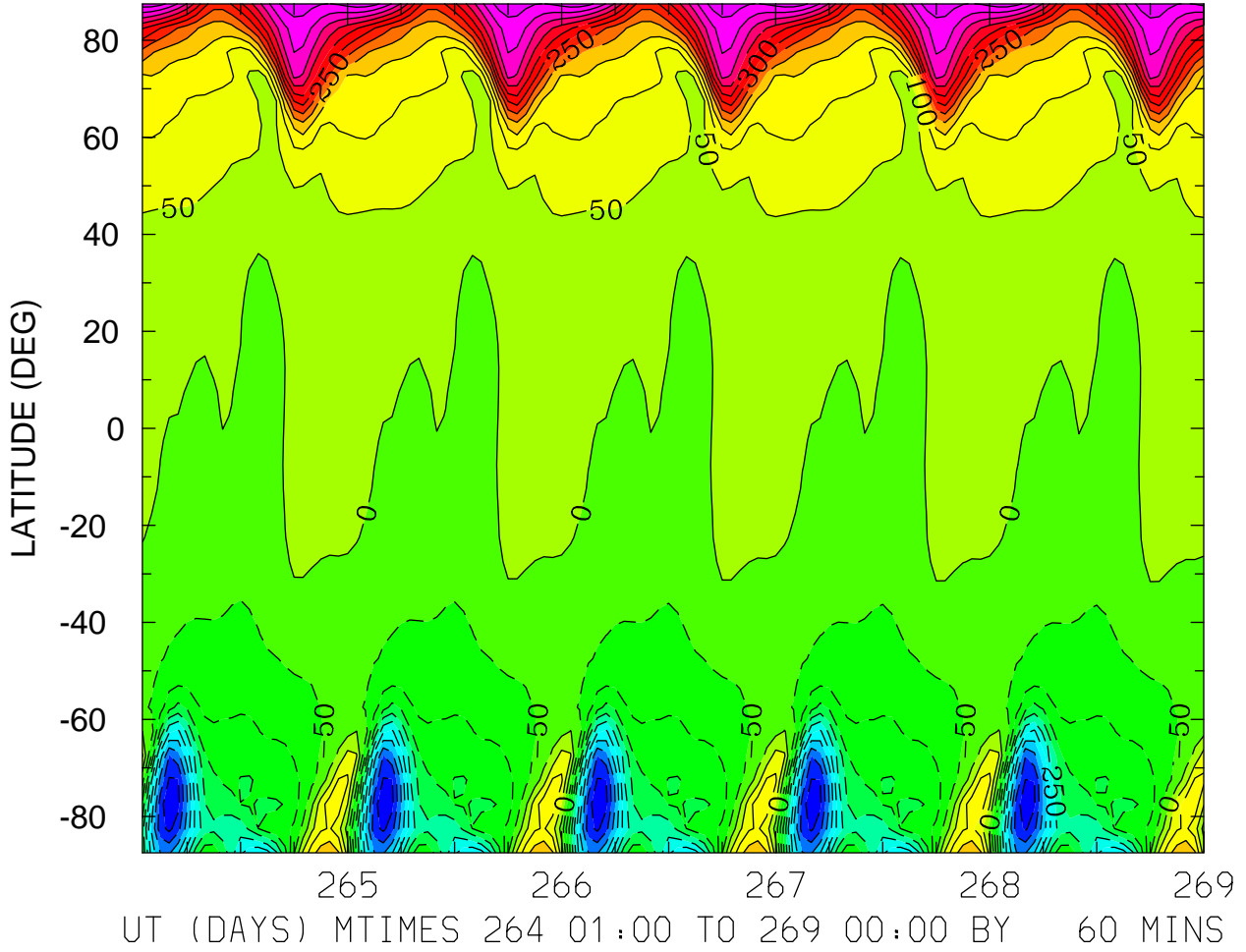
MIN,MAX= -2.3701E+01 4.2542E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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

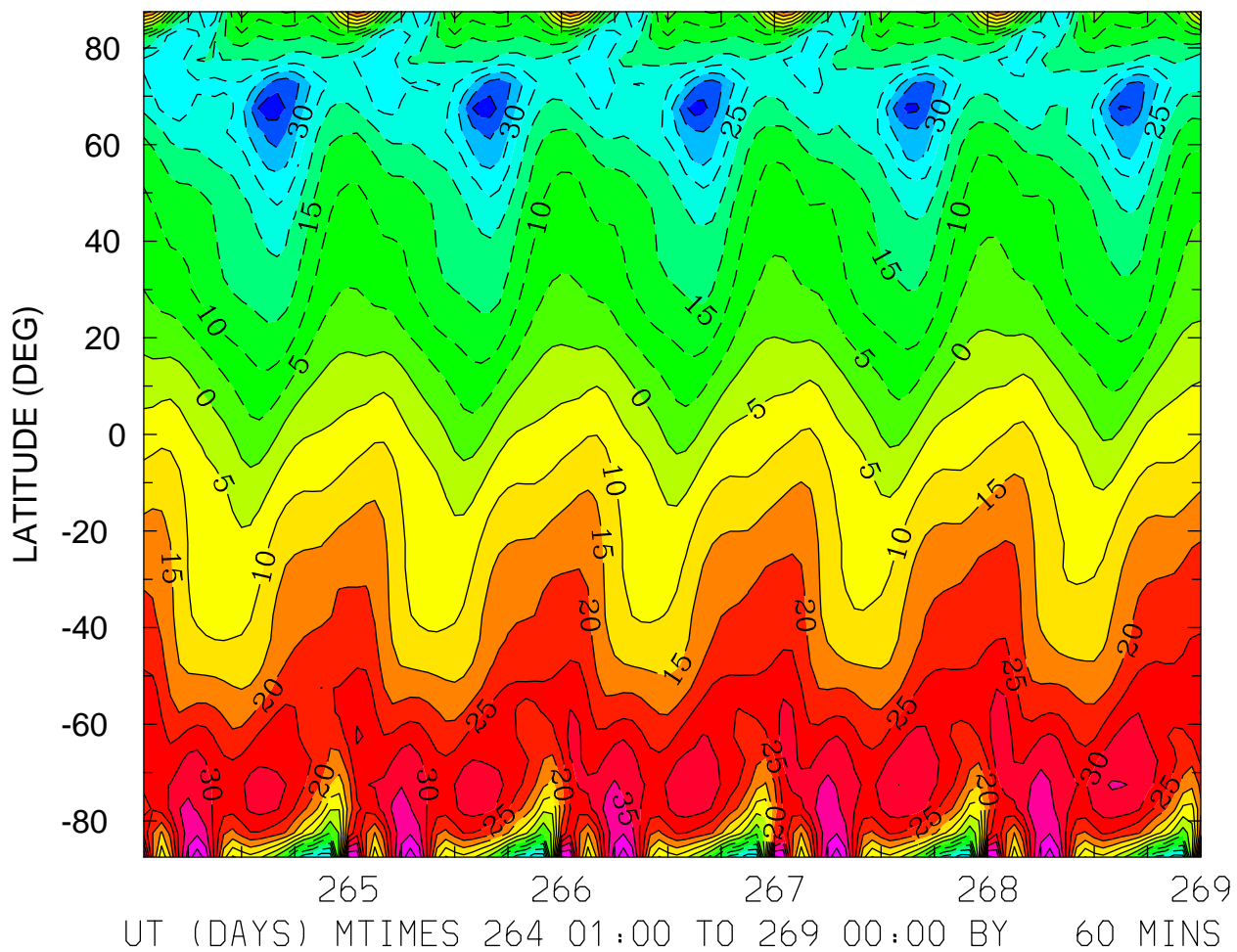


MIN,MAX= -6.0737E+02 5.5819E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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

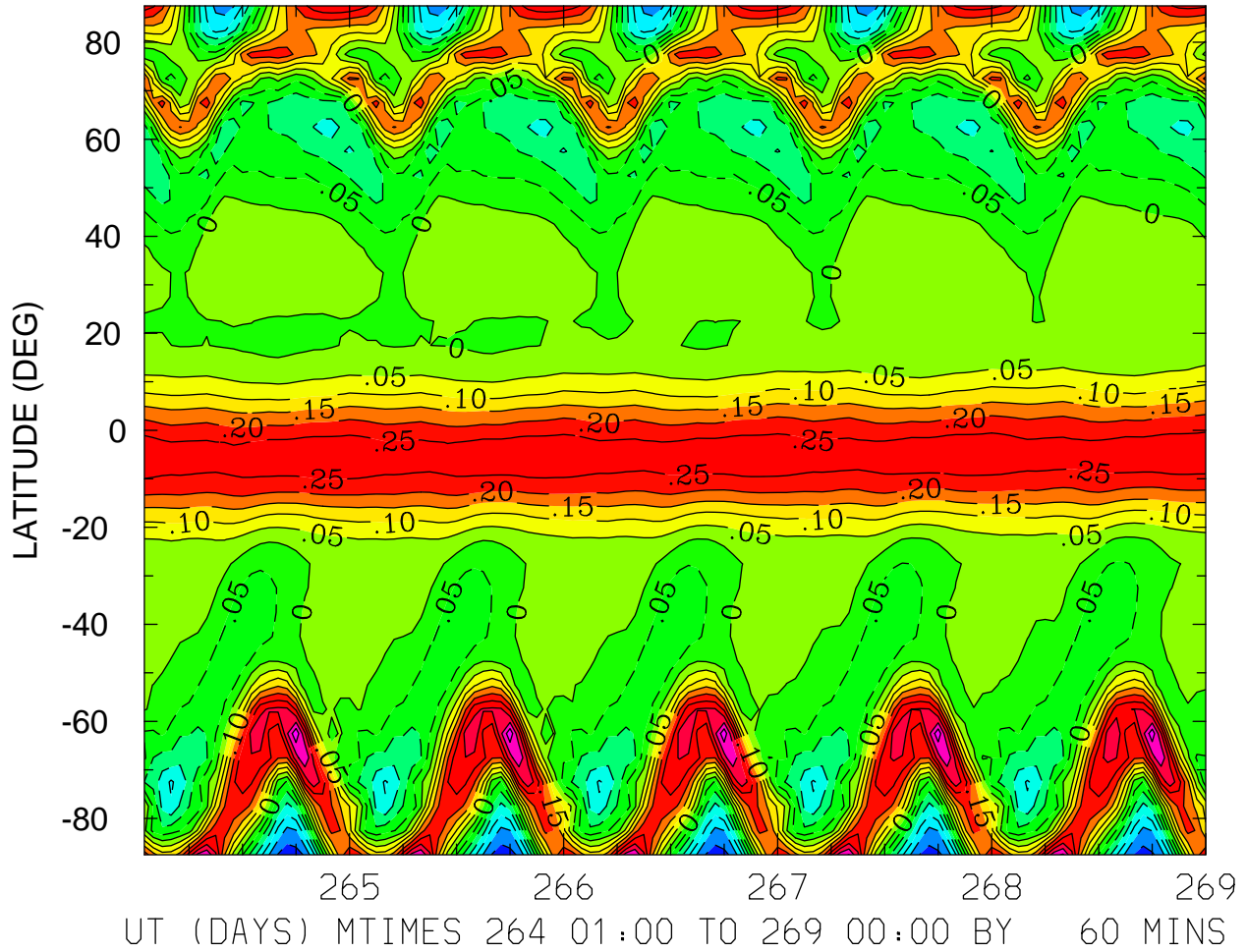


NEUTRAL MERIDIONAL WIND (M/S)
ZP = 4.000 ZONAL MEANS



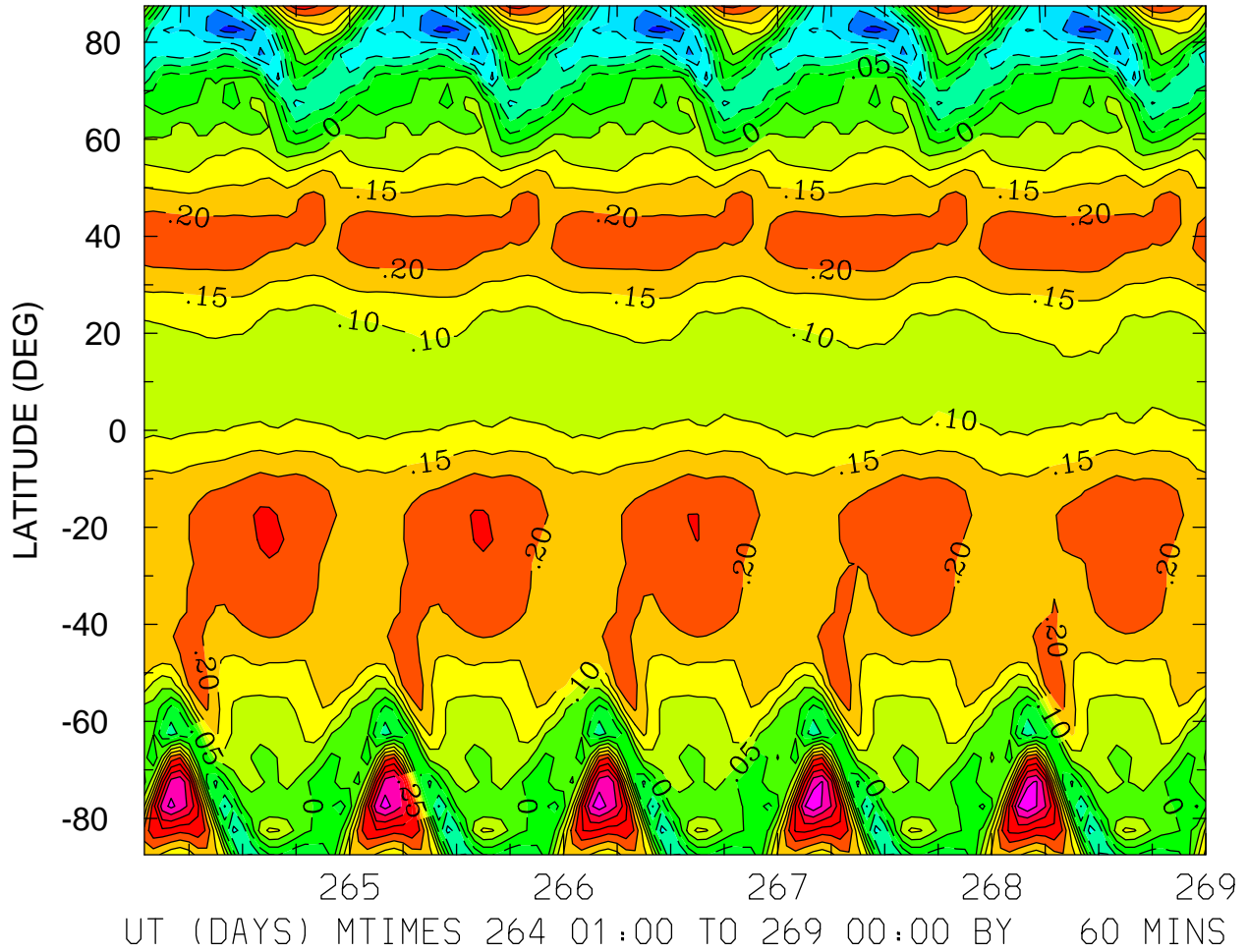
MIN,MAX= -4.3878E+01 4.8285E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



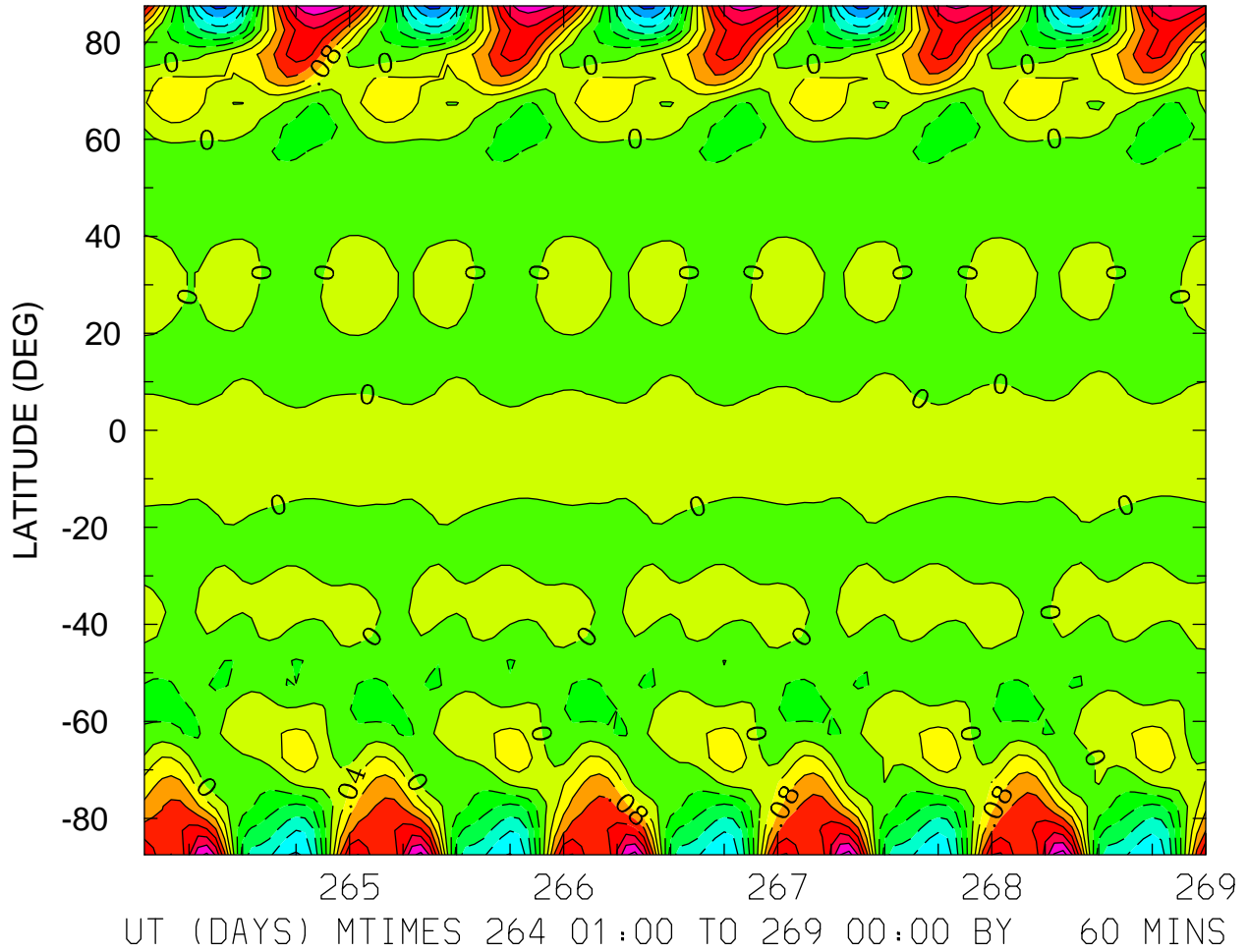
MIN,MAX= -3.2975E-01 4.4124E-01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



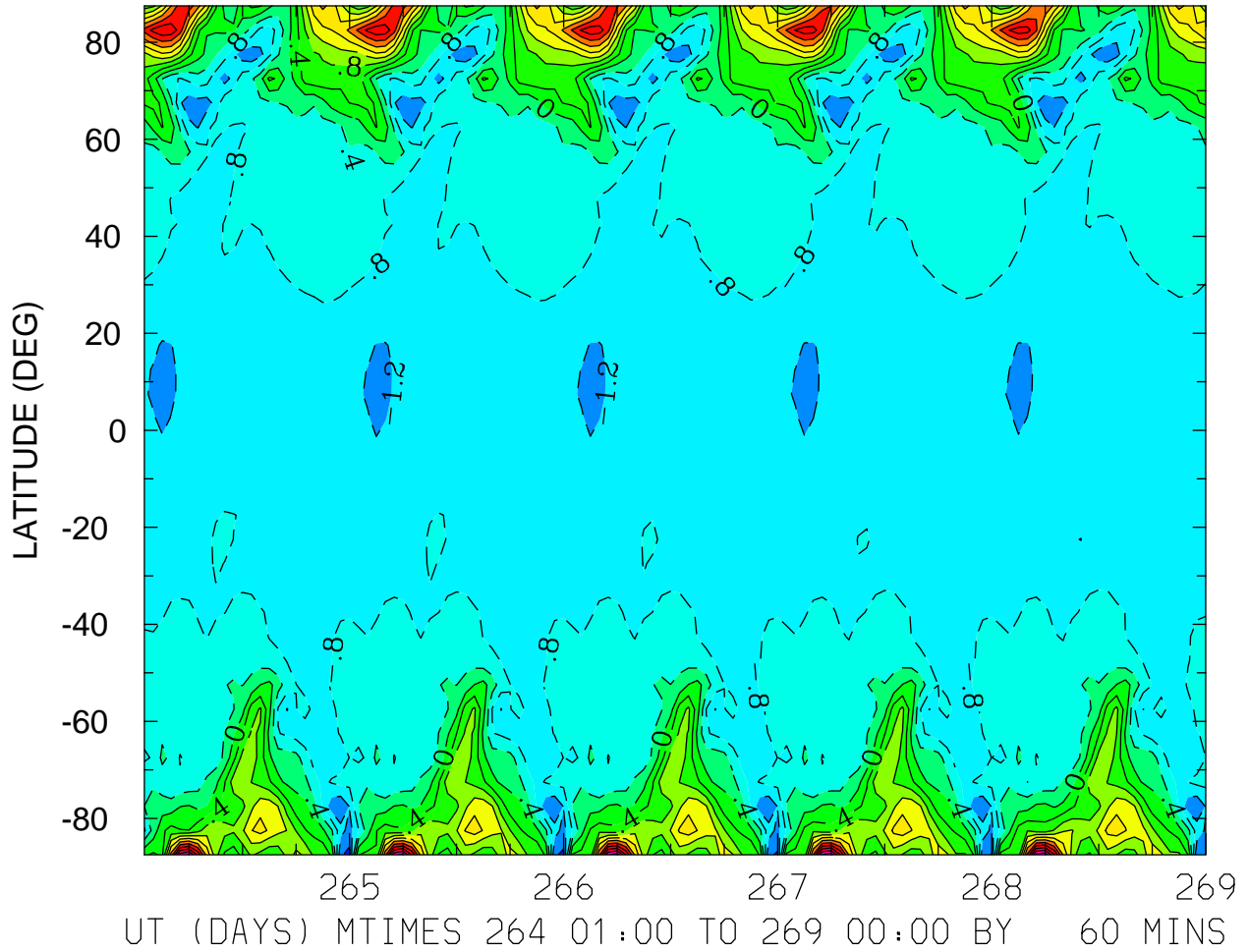
MIN,MAX= -3.2133E-01 4.8900E-01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



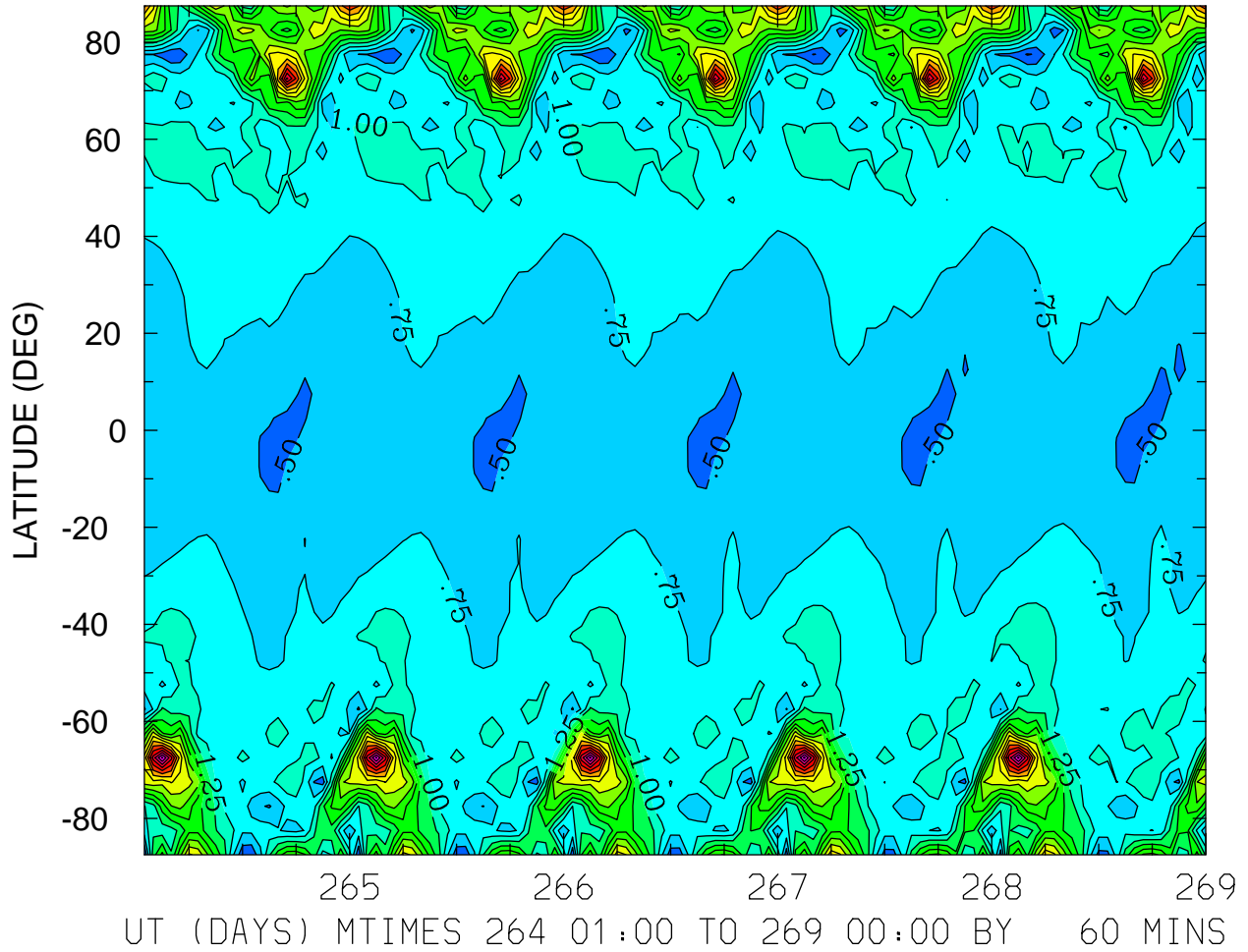
MIN,MAX= -2.5414E-01 3.0192E-01 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



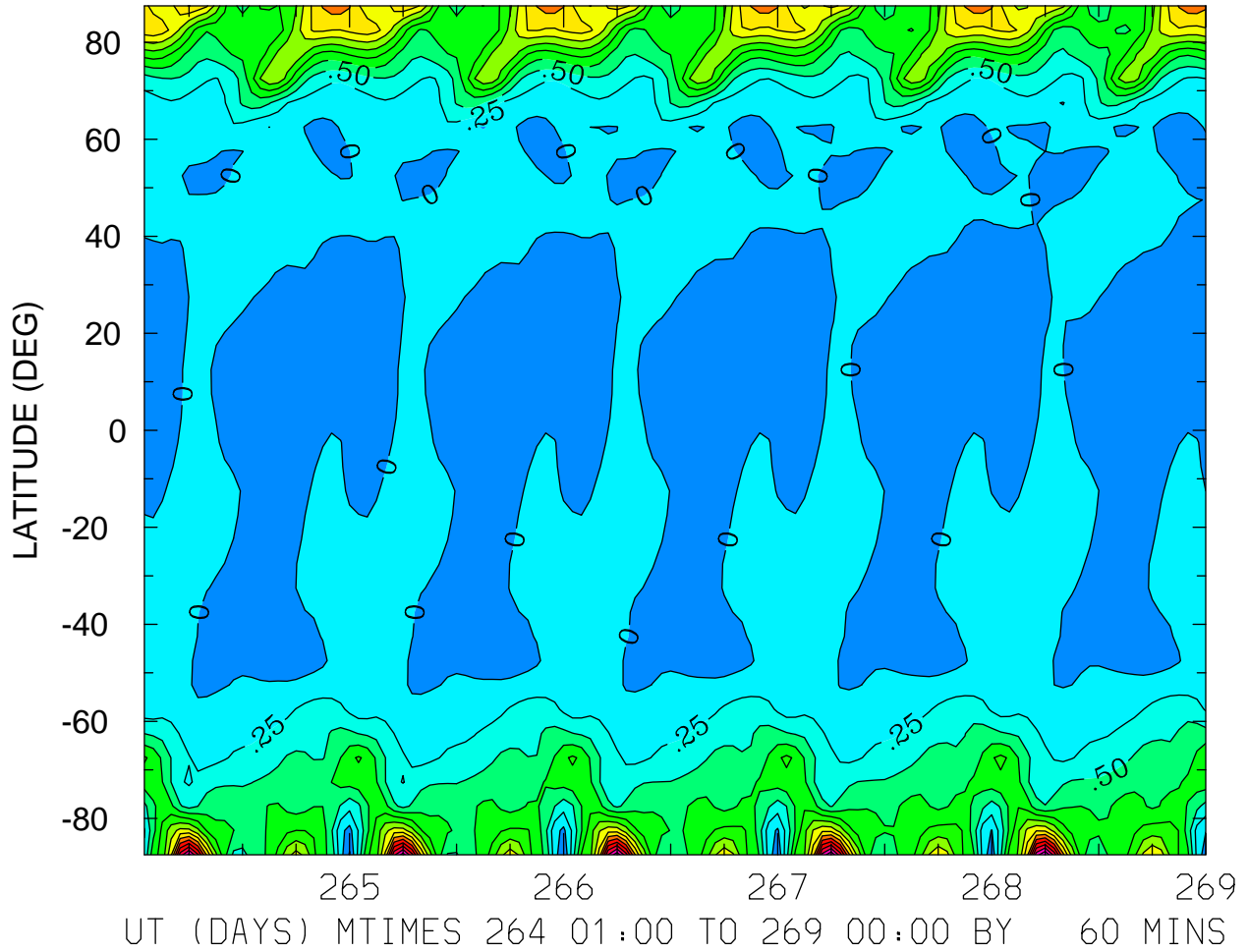
MIN,MAX= -1.7208E+00 4.2728E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



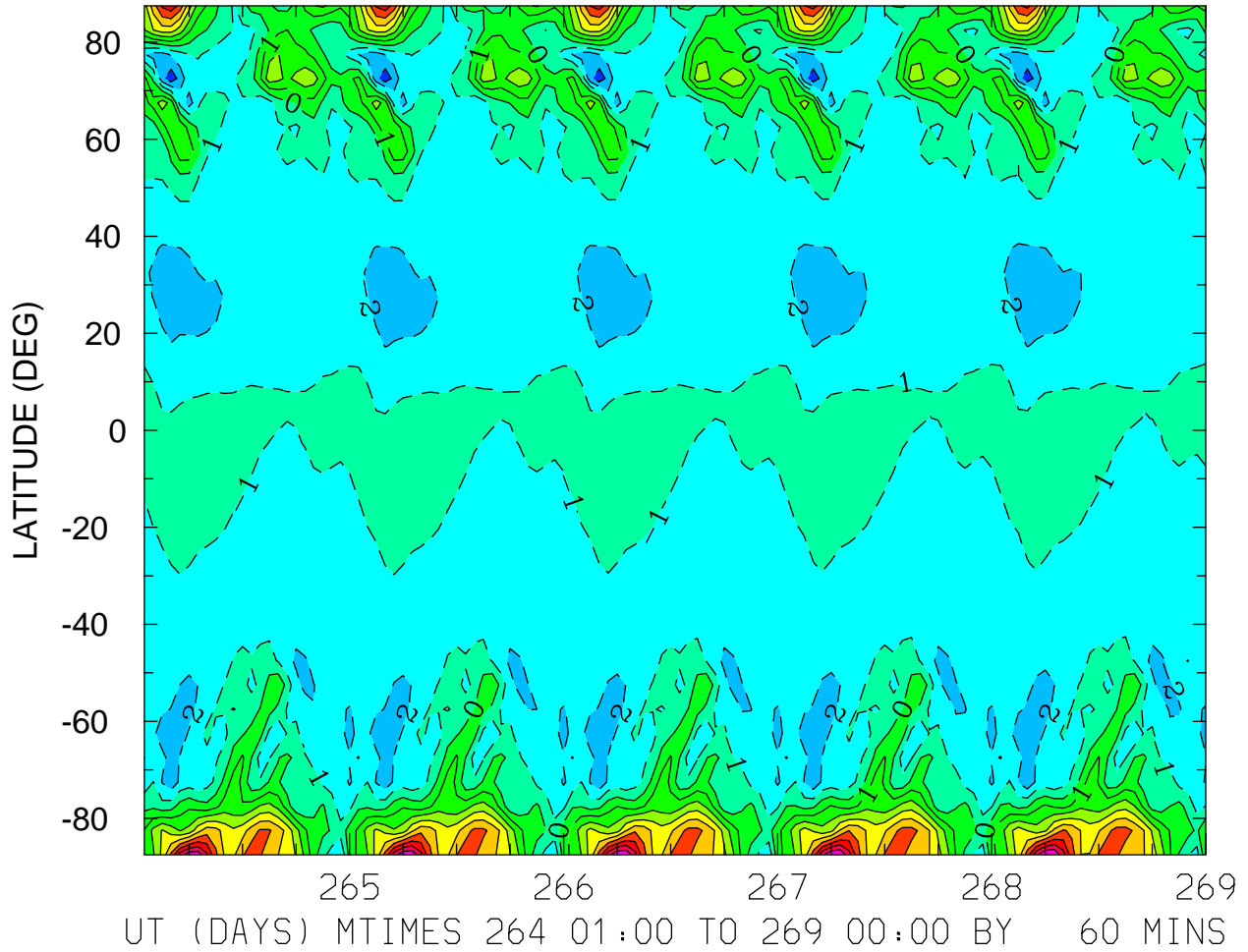
MIN,MAX= 2.2516E-01 4.3038E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



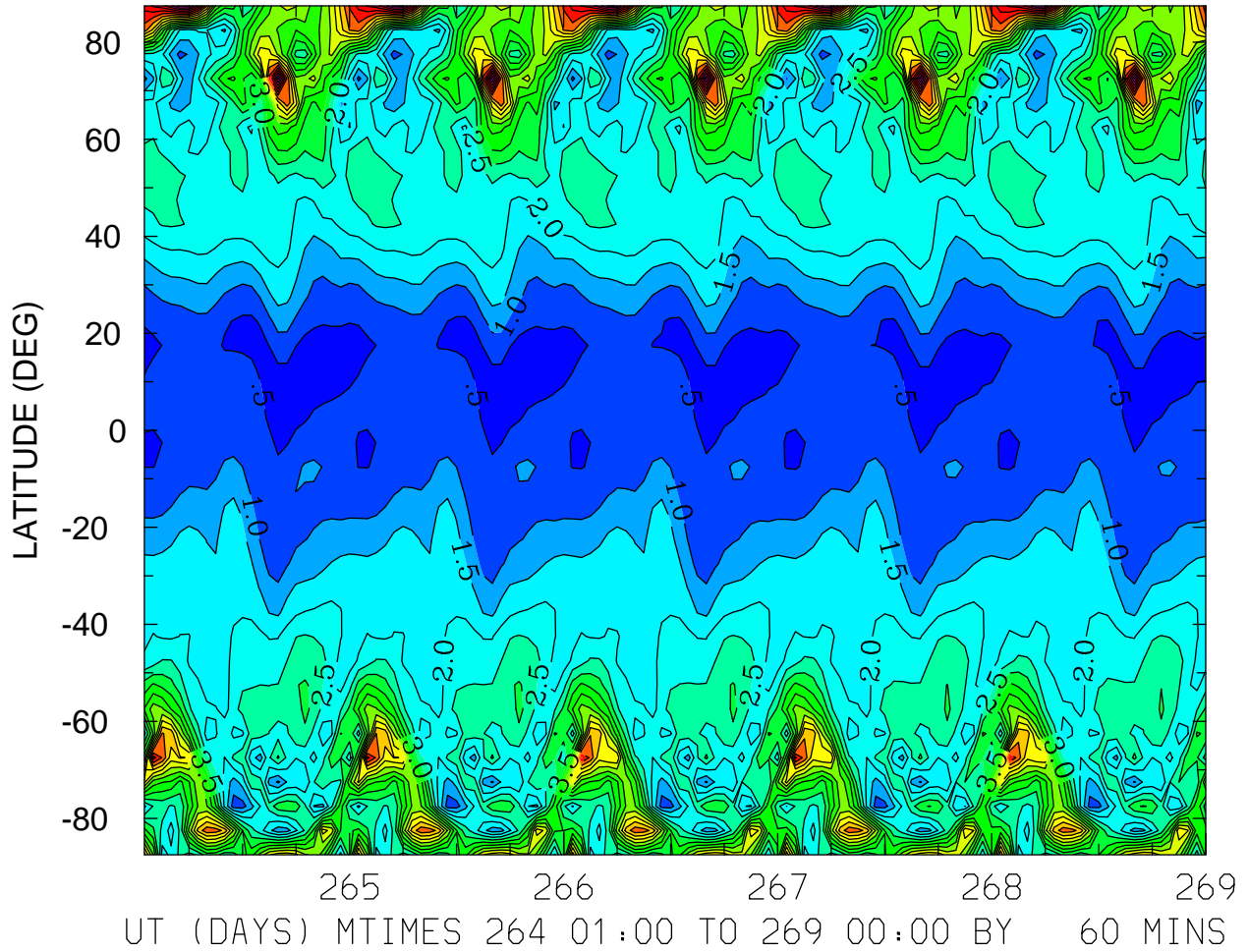
MIN,MAX= -2.7663E-01 3.4962E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



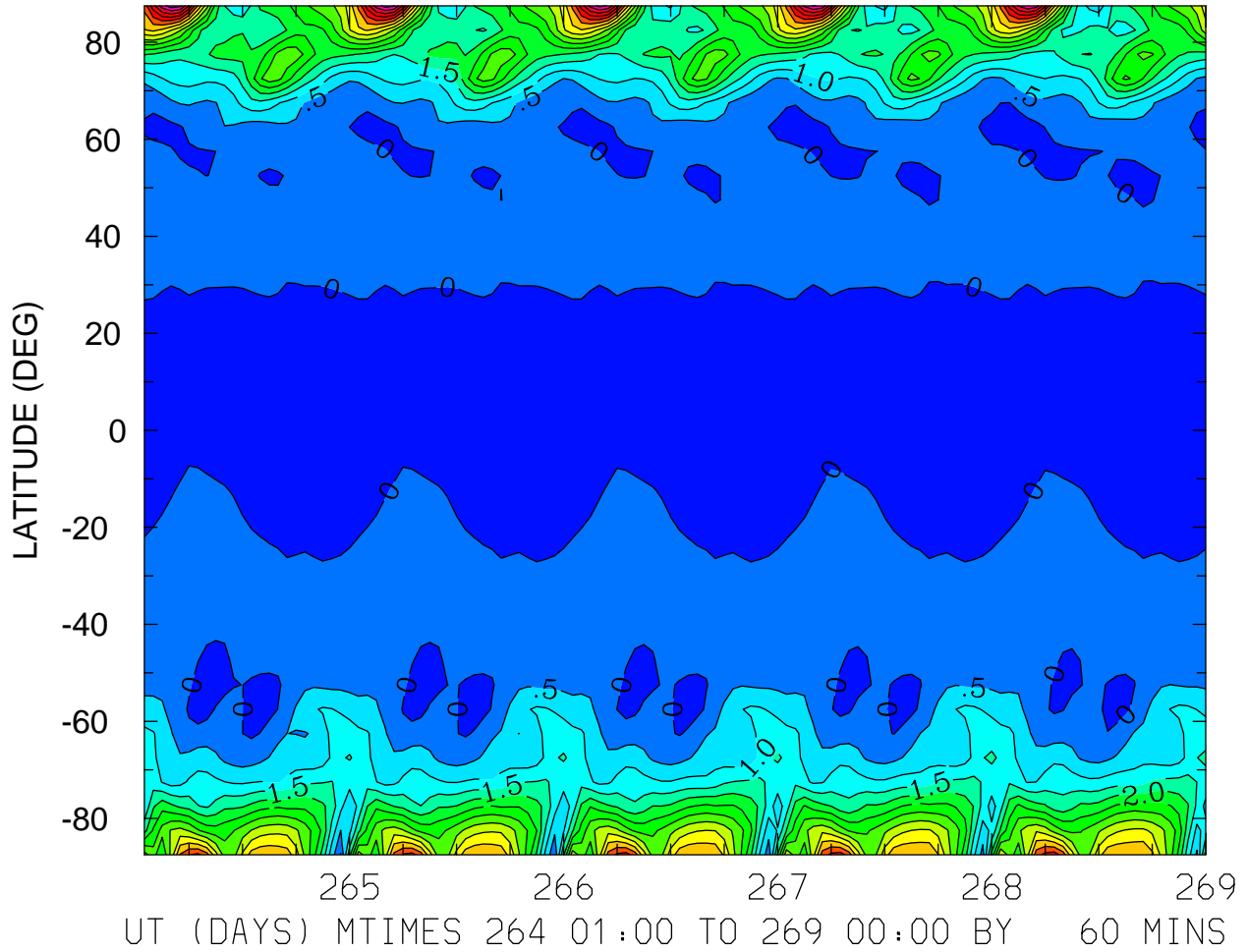
MIN,MAX= -3.7443E+00 9.0895E+00 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



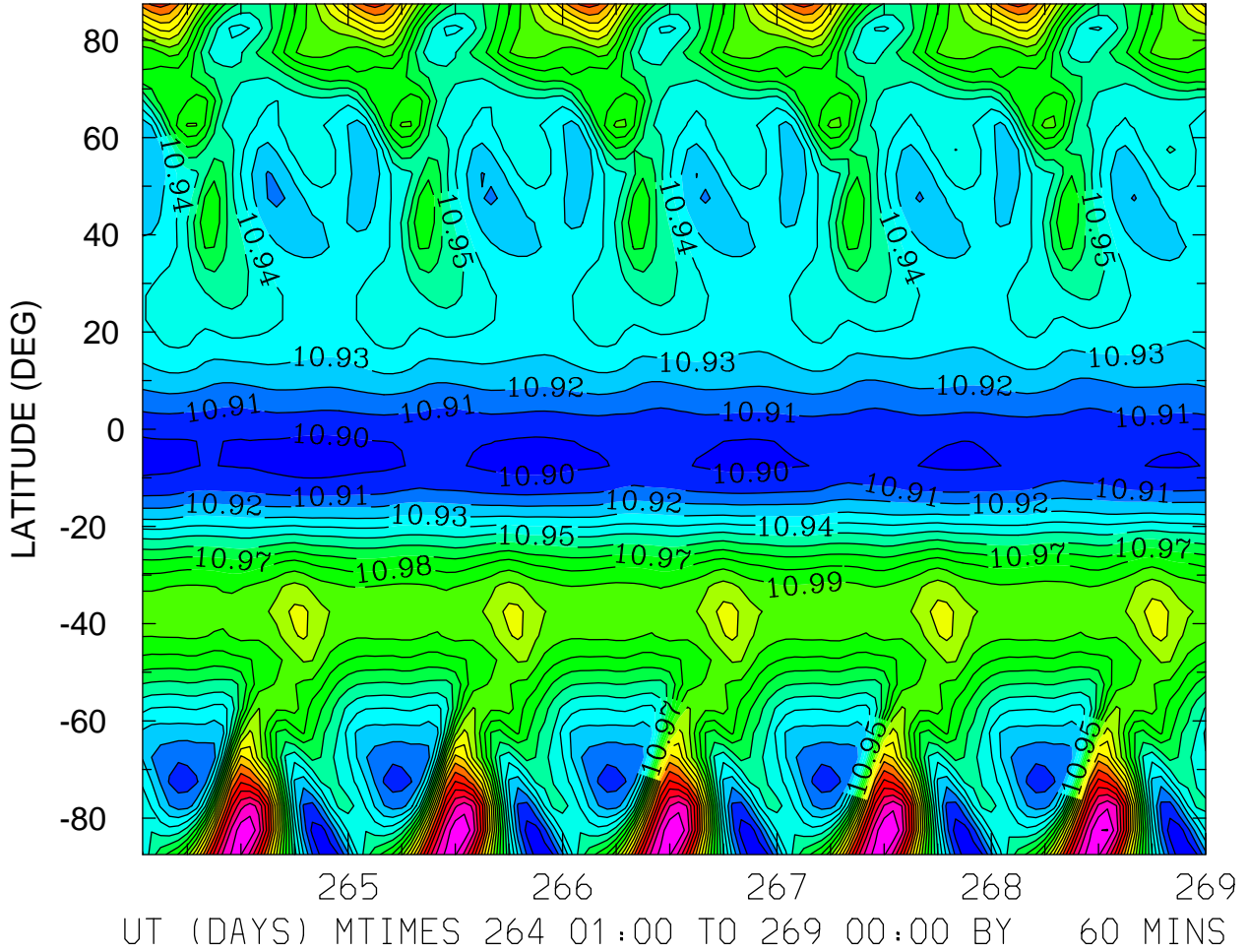
MIN,MAX= 1.7191E-01 9.7300E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



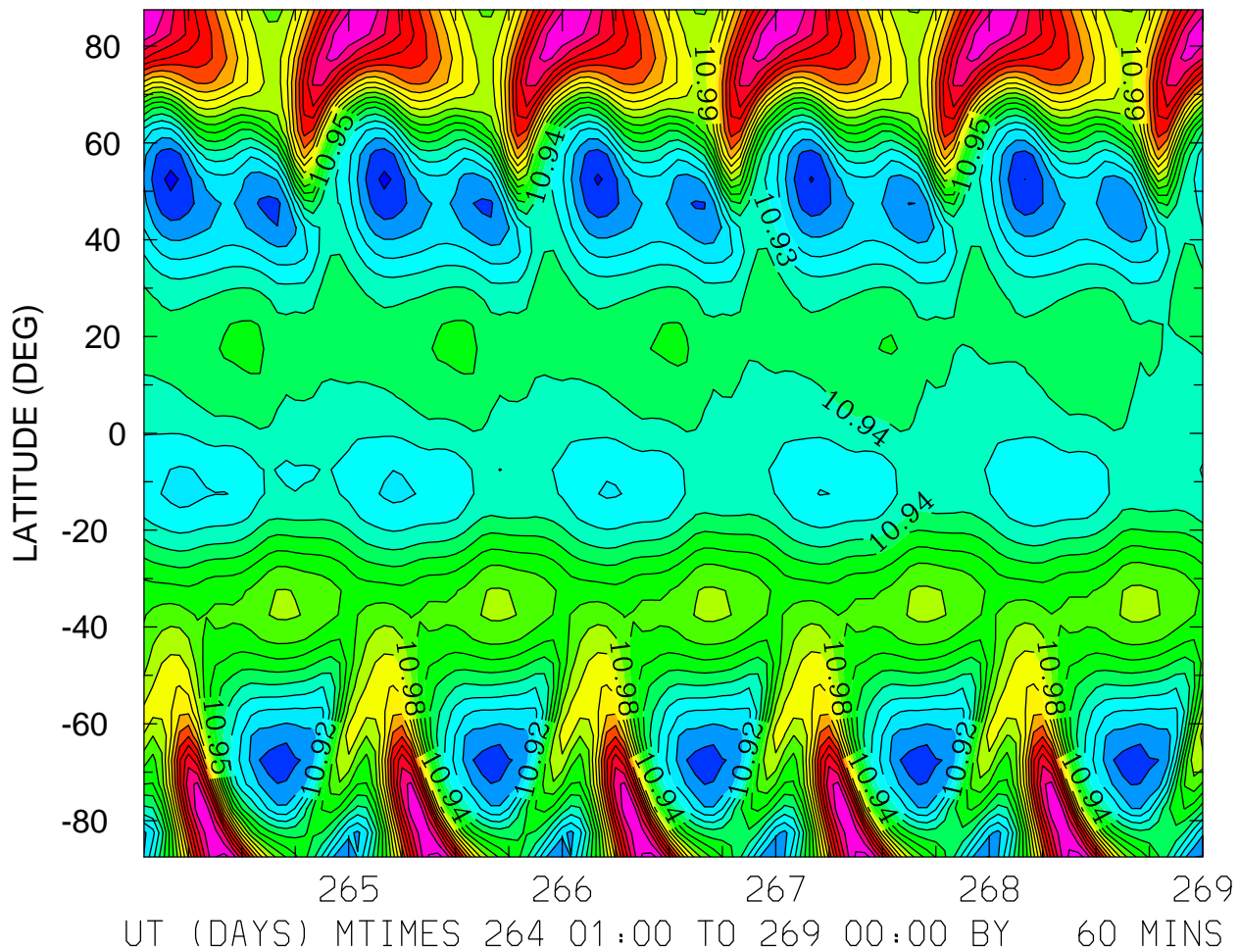
MIN,MAX= -3.9342E-01 7.7764E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



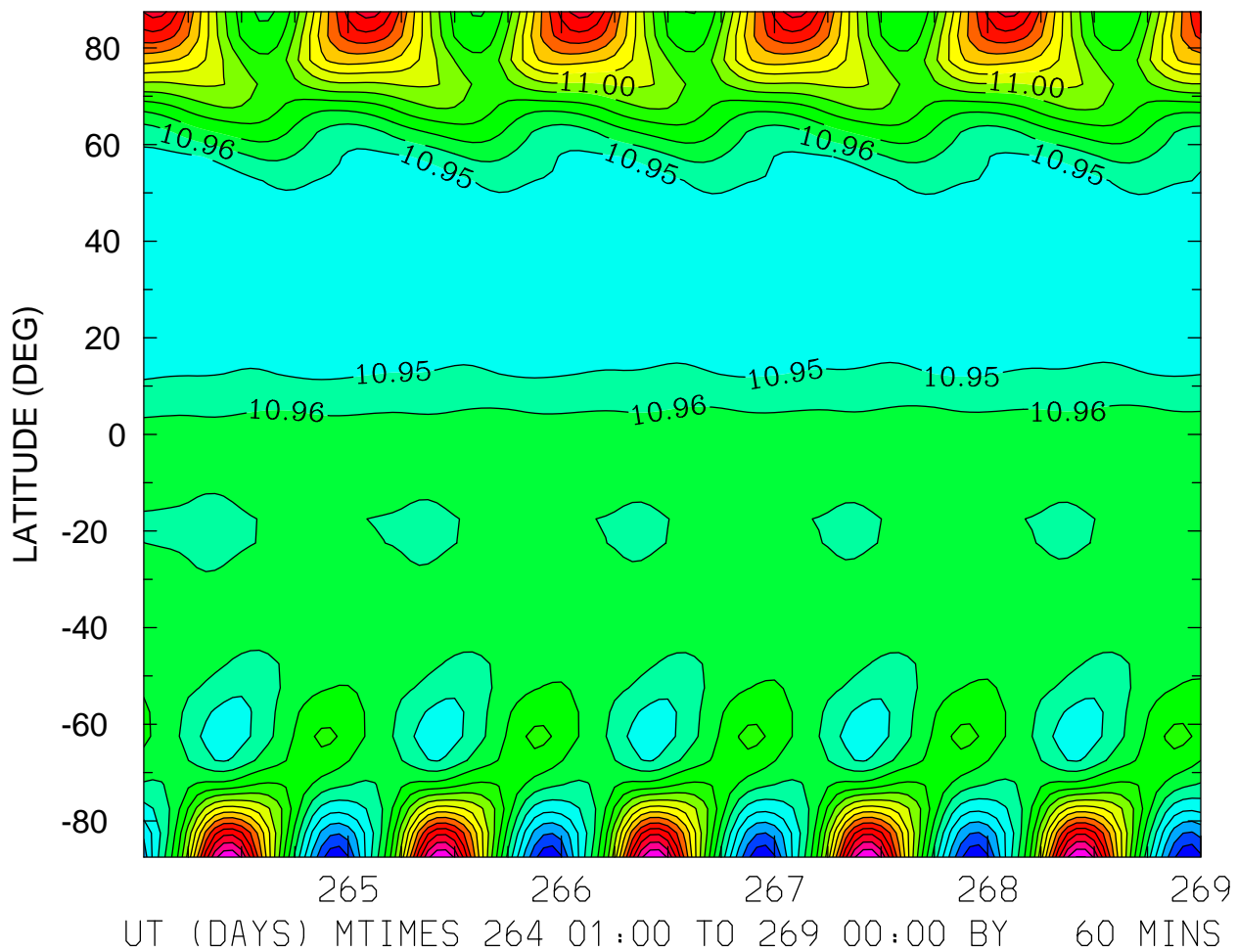
MIN,MAX= 1.0892E+01 1.1110E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



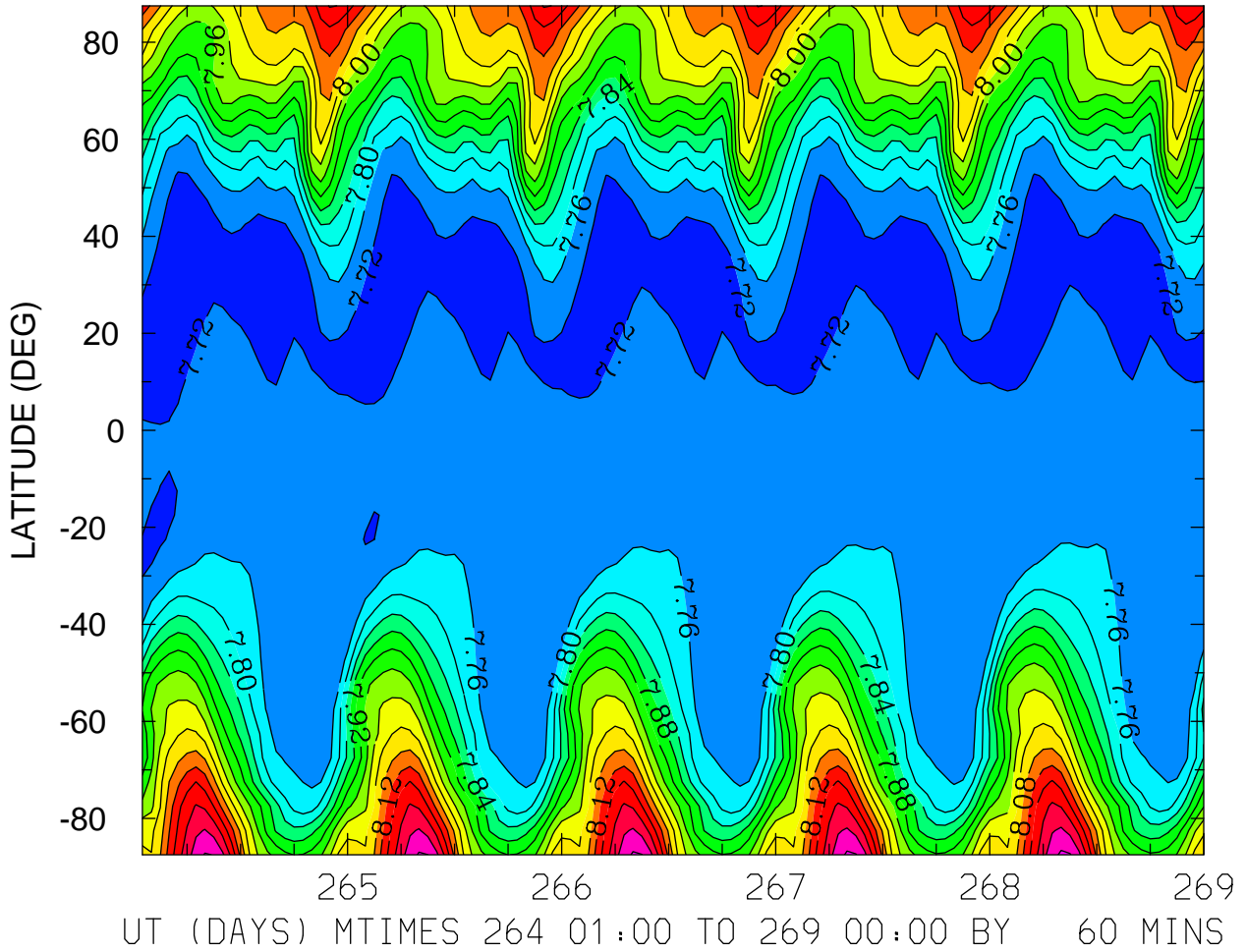
MIN,MAX= 1.0888E+01 1.1085E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



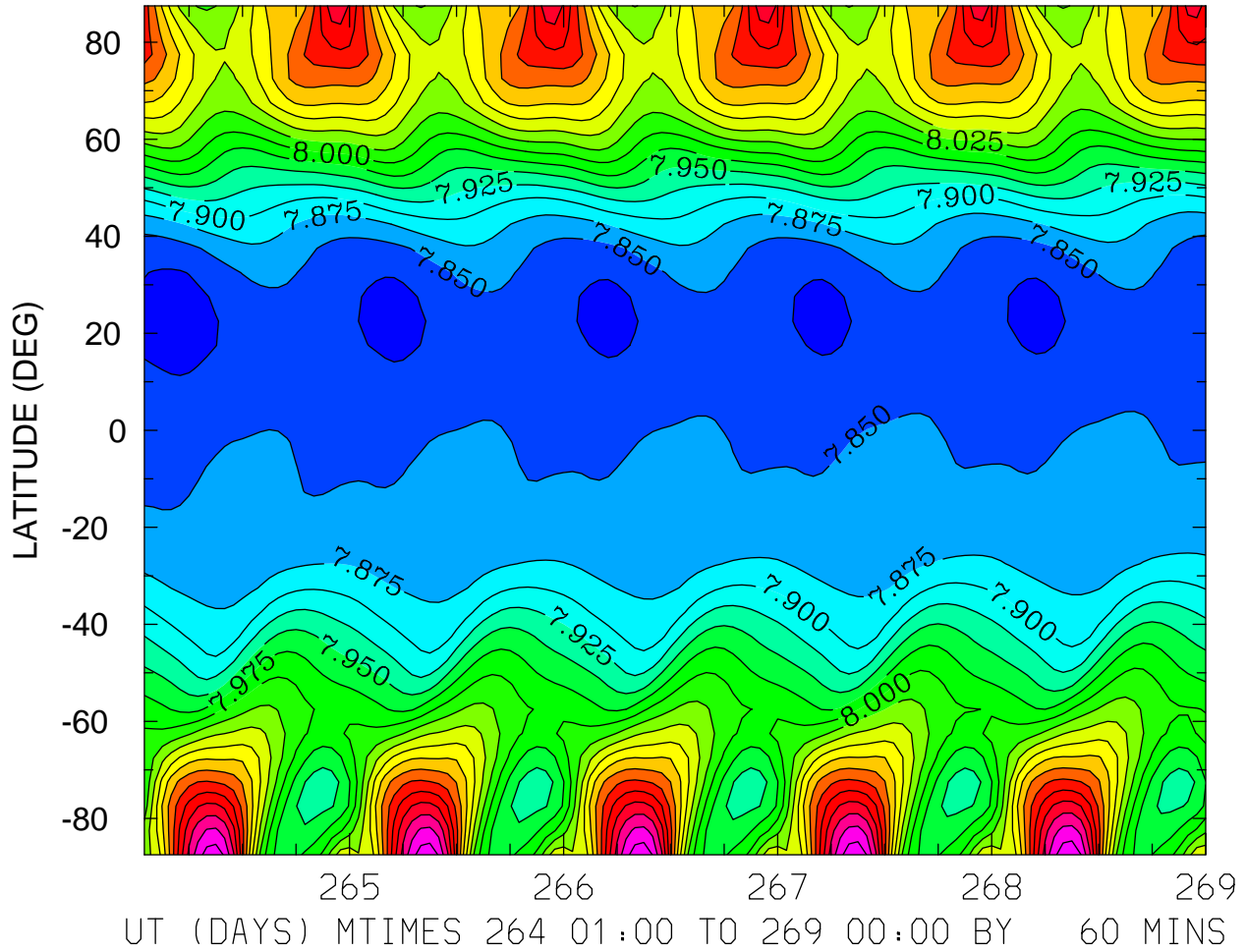
MIN,MAX= 1.0900E+01 1.1090E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



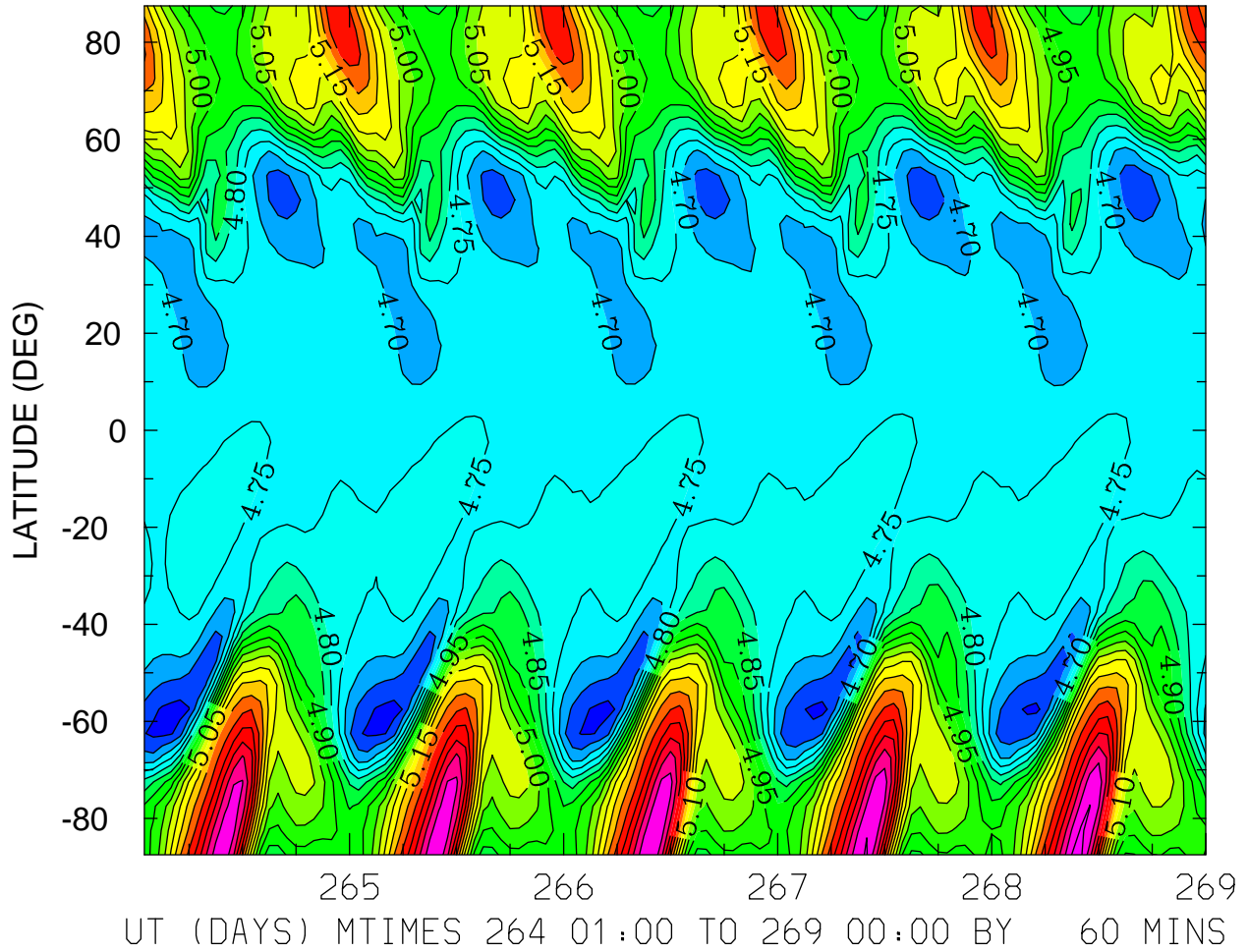
MIN,MAX= 7.6983E+00 8.2874E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



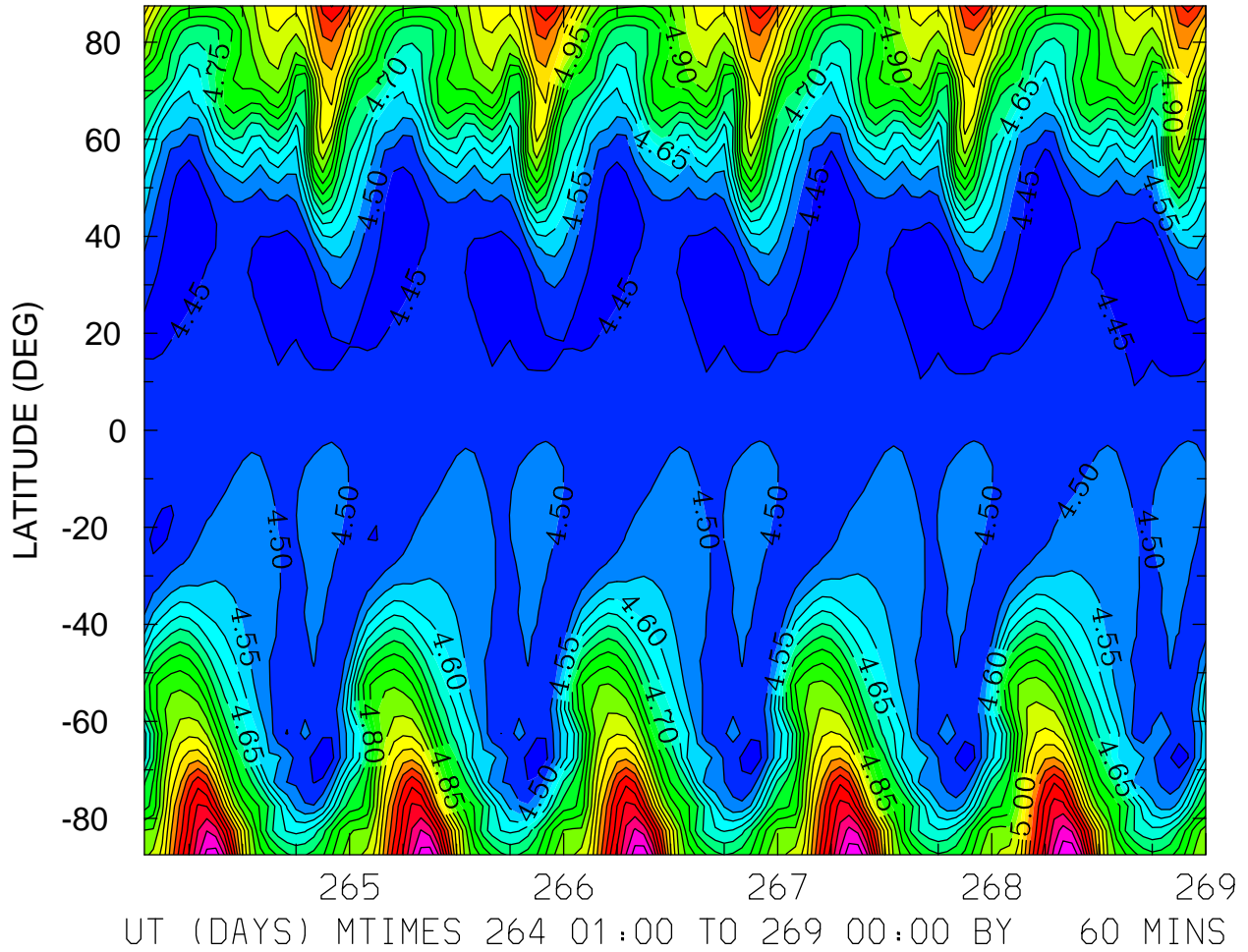
MIN,MAX= 7.8161E+00 8.2952E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



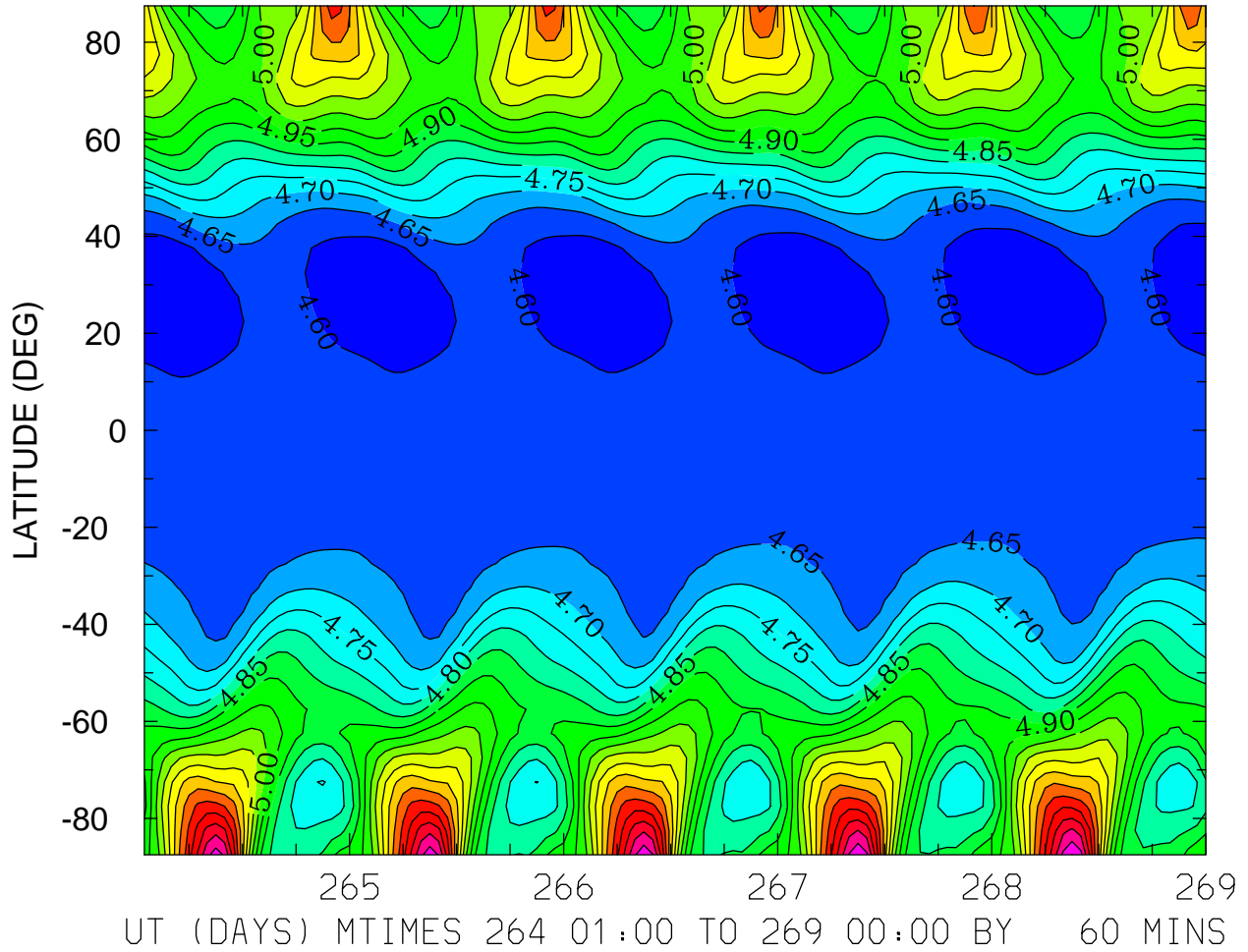
MIN,MAX= 4.5784E+00 5.5099E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



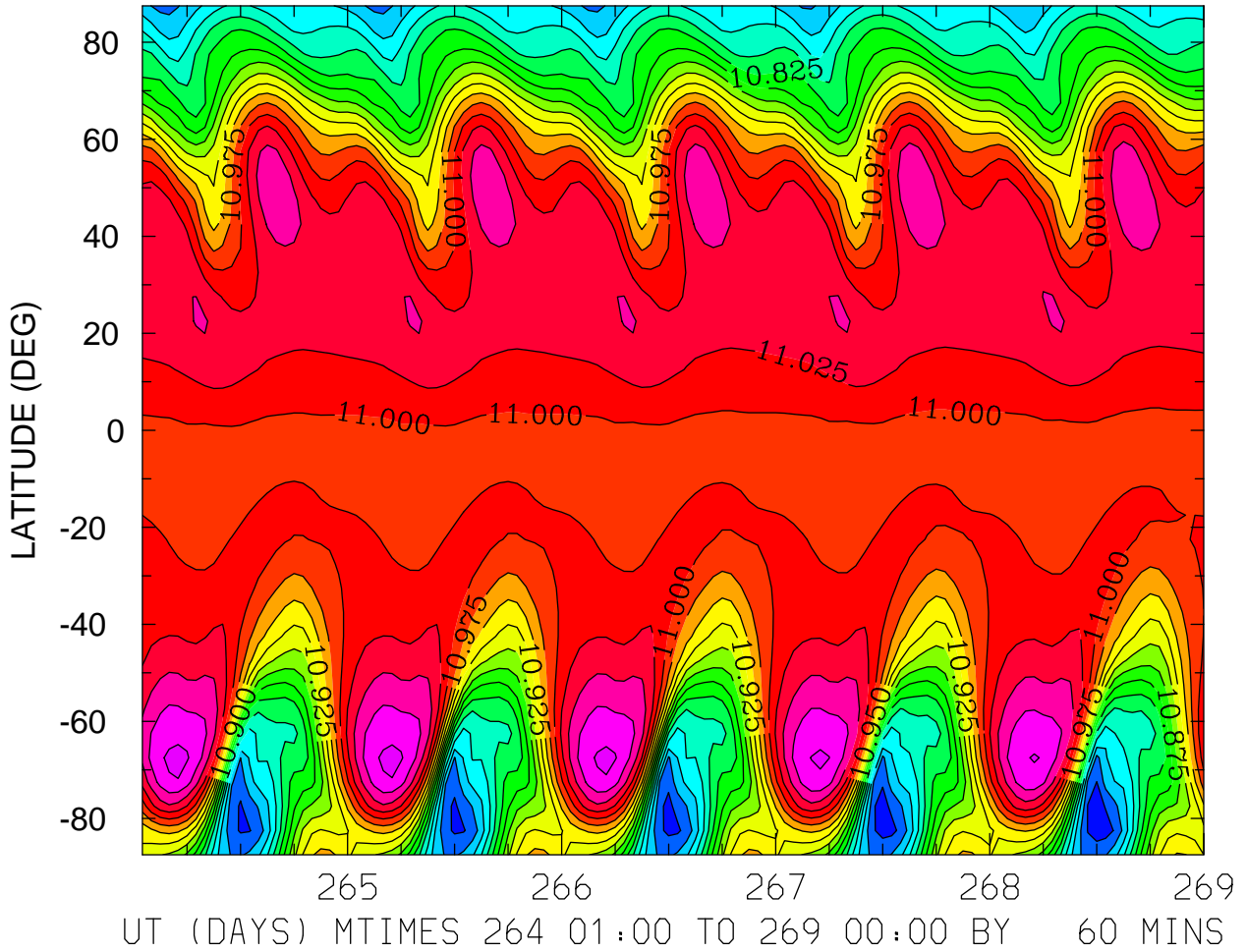
MIN,MAX= 4.4132E+00 5.5007E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = 3.750 ZONAL MEANS



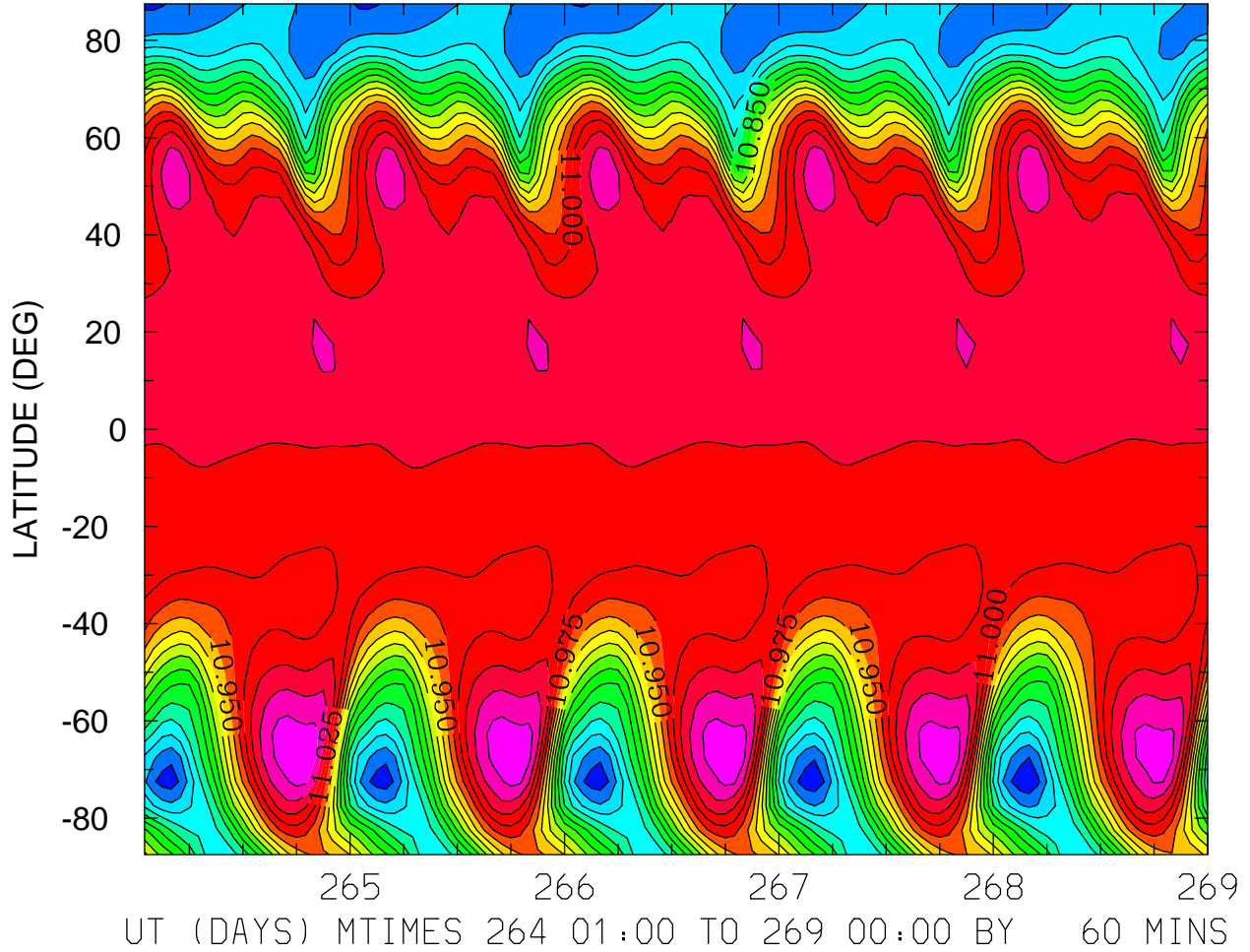
MIN,MAX= 4.5647E+00 5.5010E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



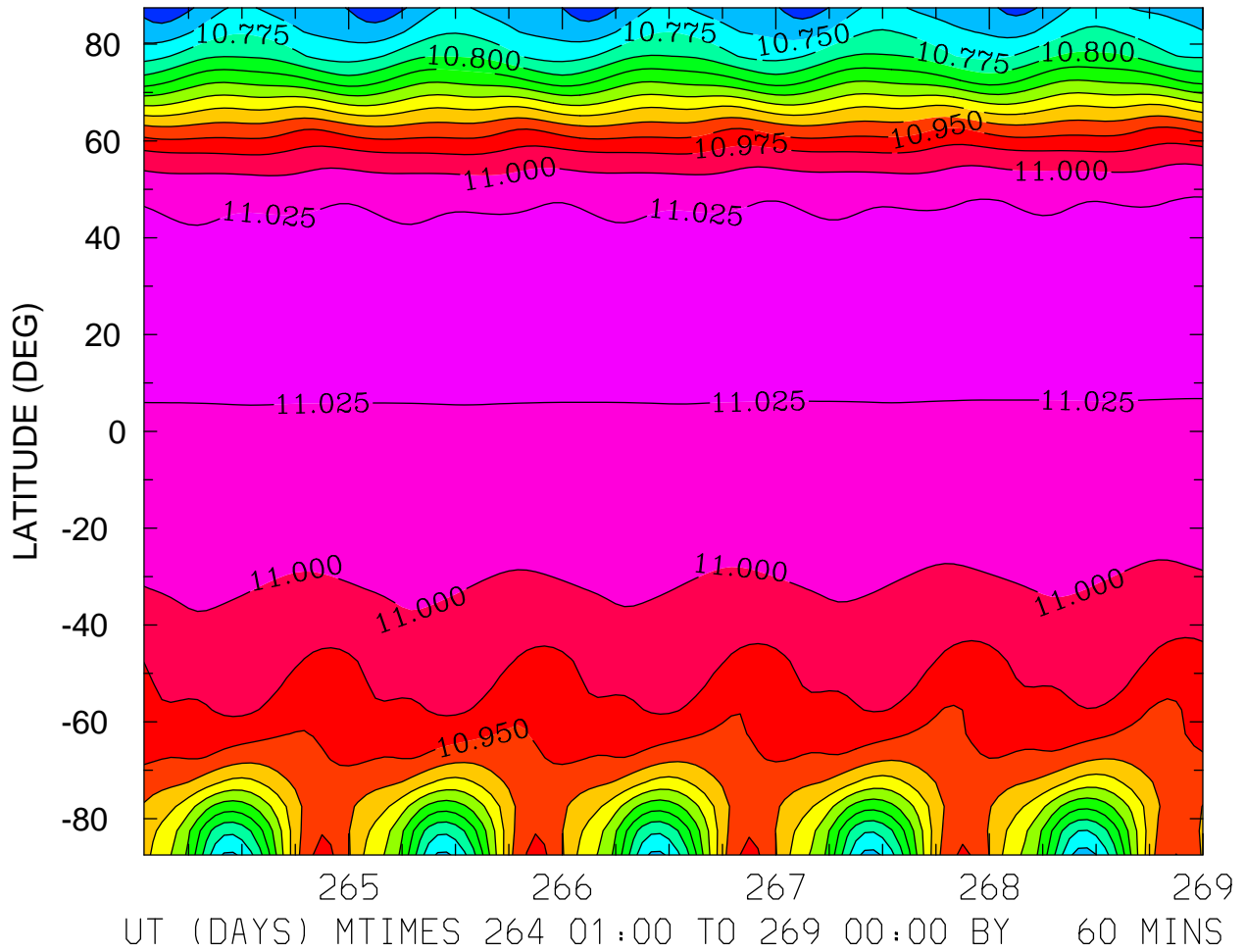
MIN,MAX= 1.0688E+01 1.1106E+01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



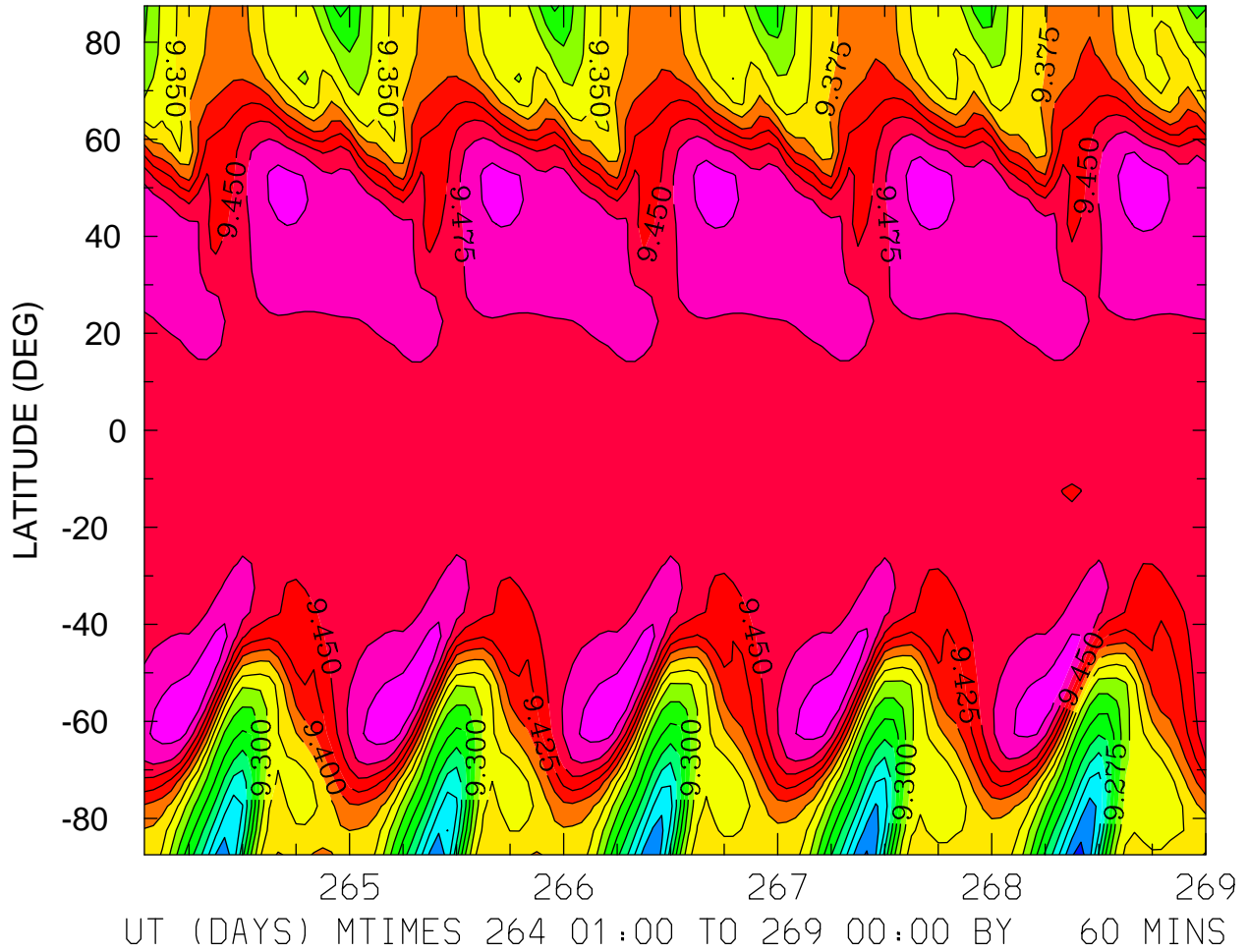
MIN,MAX= 1.0679E+01 1.1094E+01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



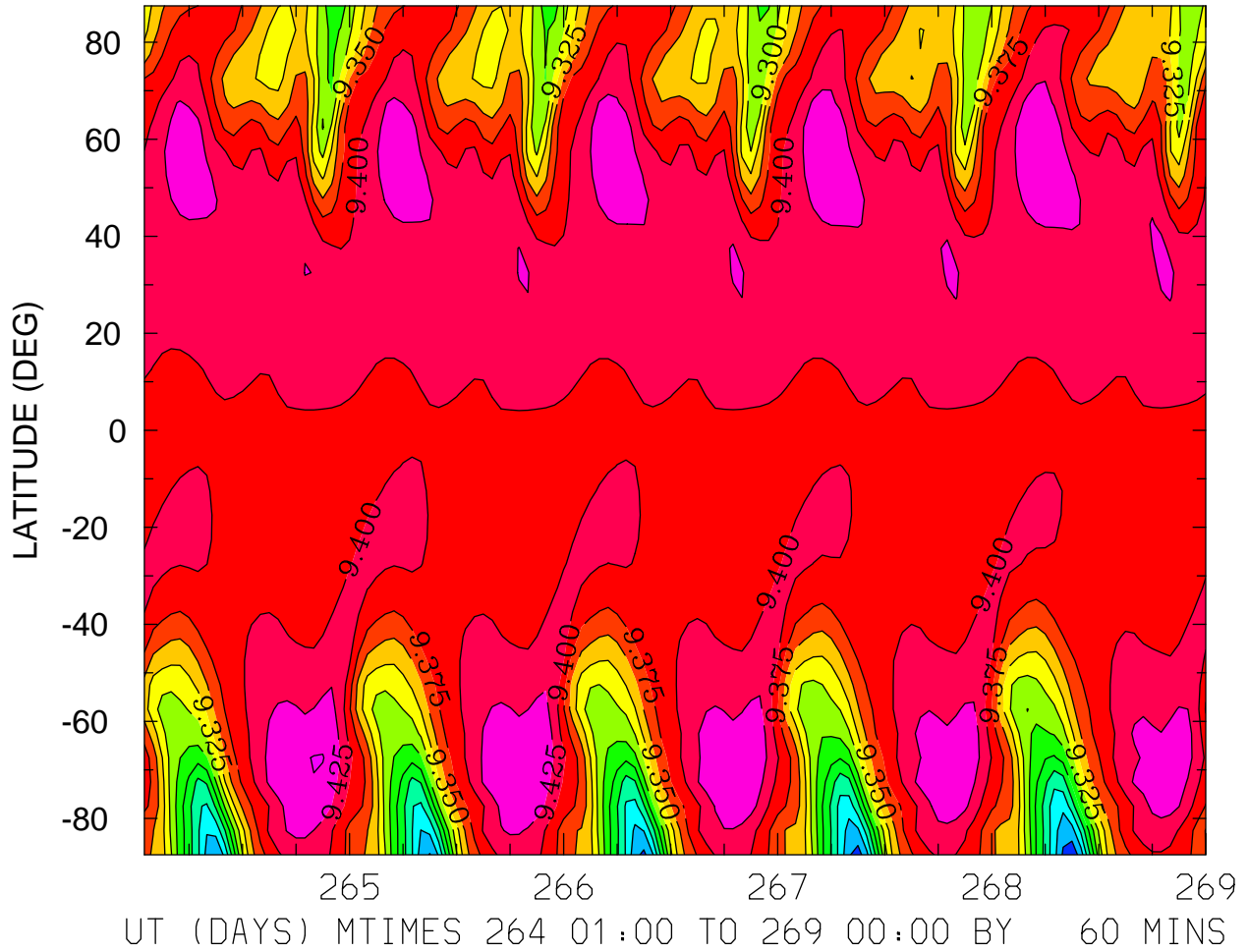
MIN,MAX= 1.0708E+01 1.1037E+01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



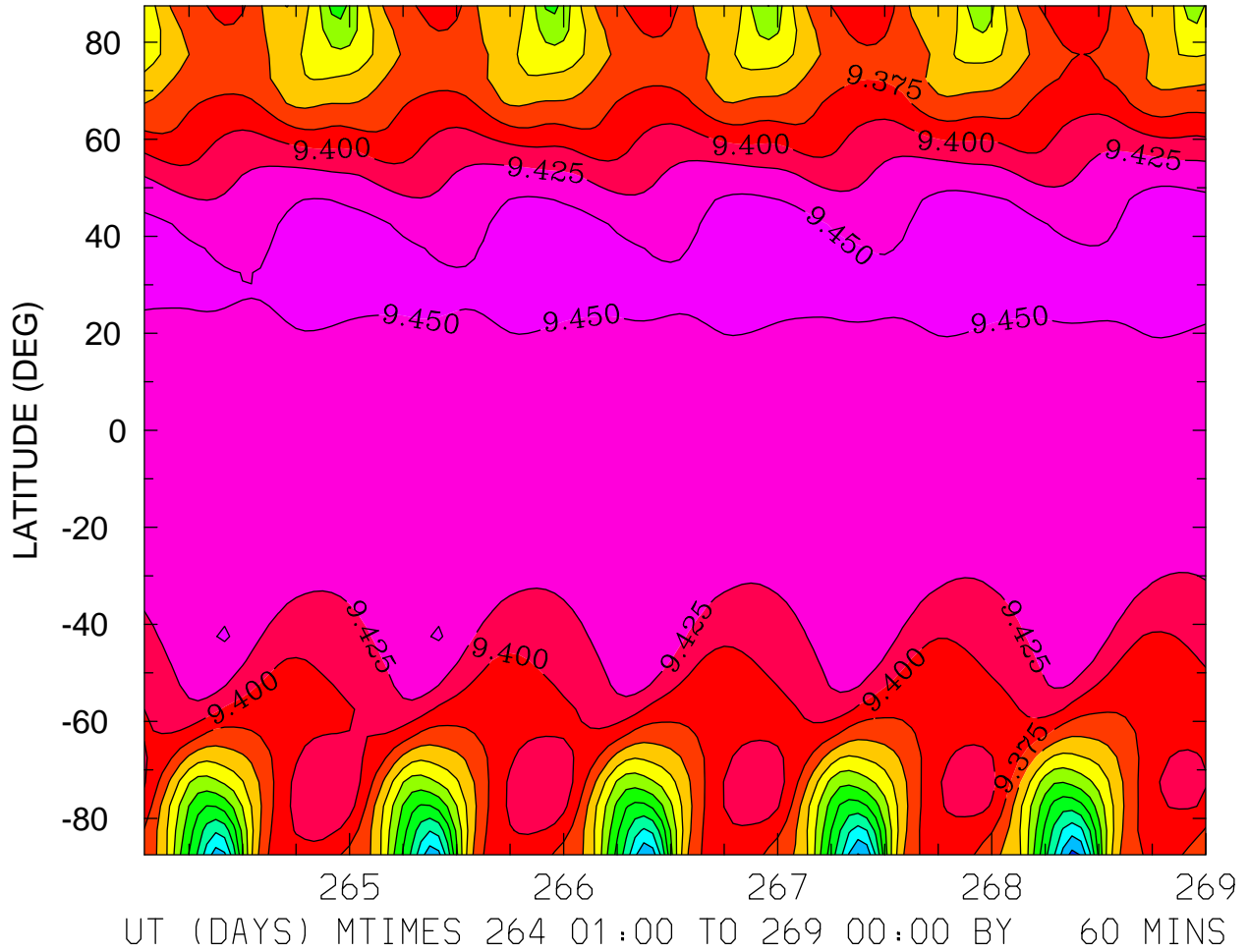
MIN,MAX= 9.1404E+00 9.5180E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



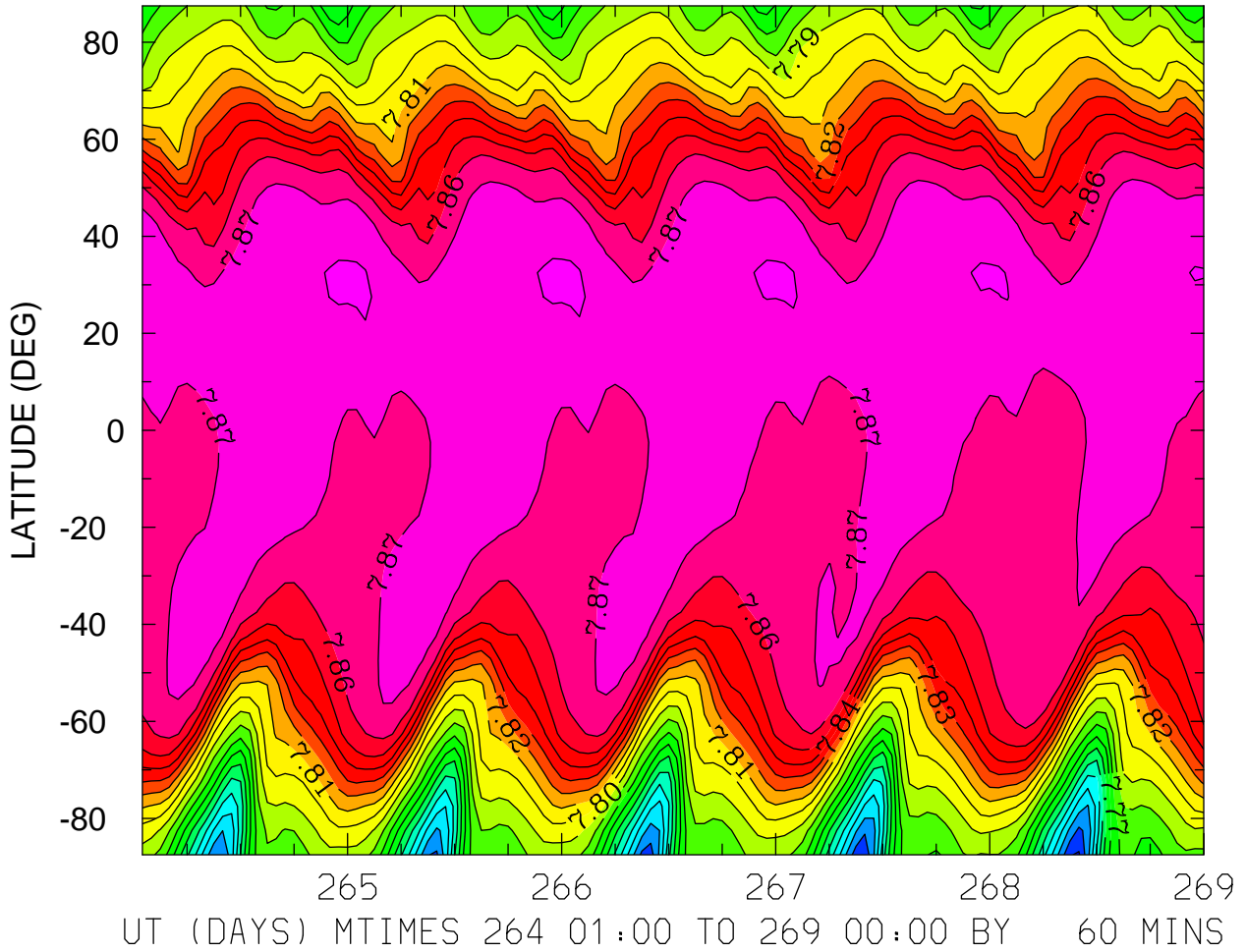
MIN,MAX= 9.1314E+00 9.4512E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



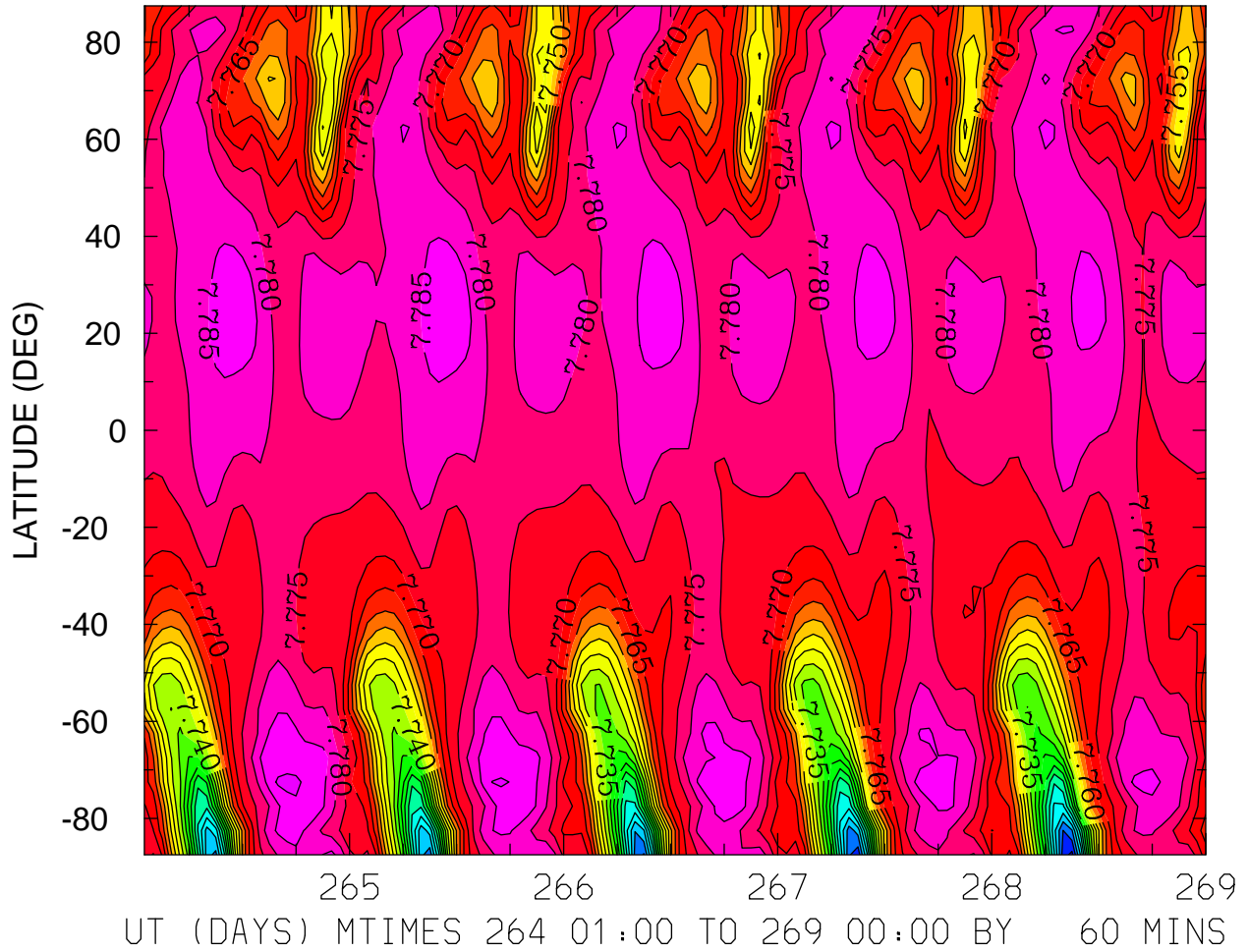
MIN,MAX= 9.1418E+00 9.4659E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



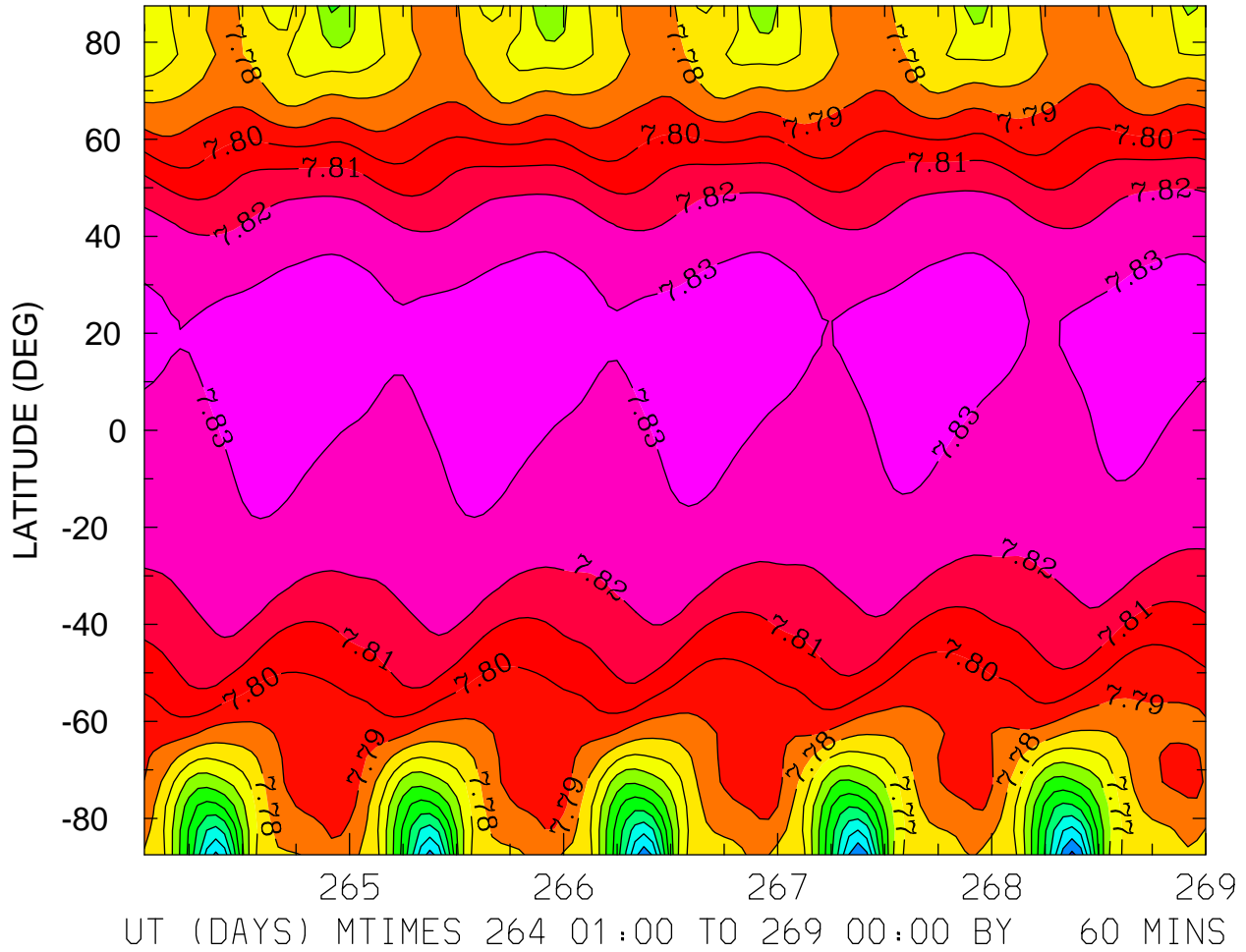
MIN,MAX= 7.6888E+00 7.8810E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



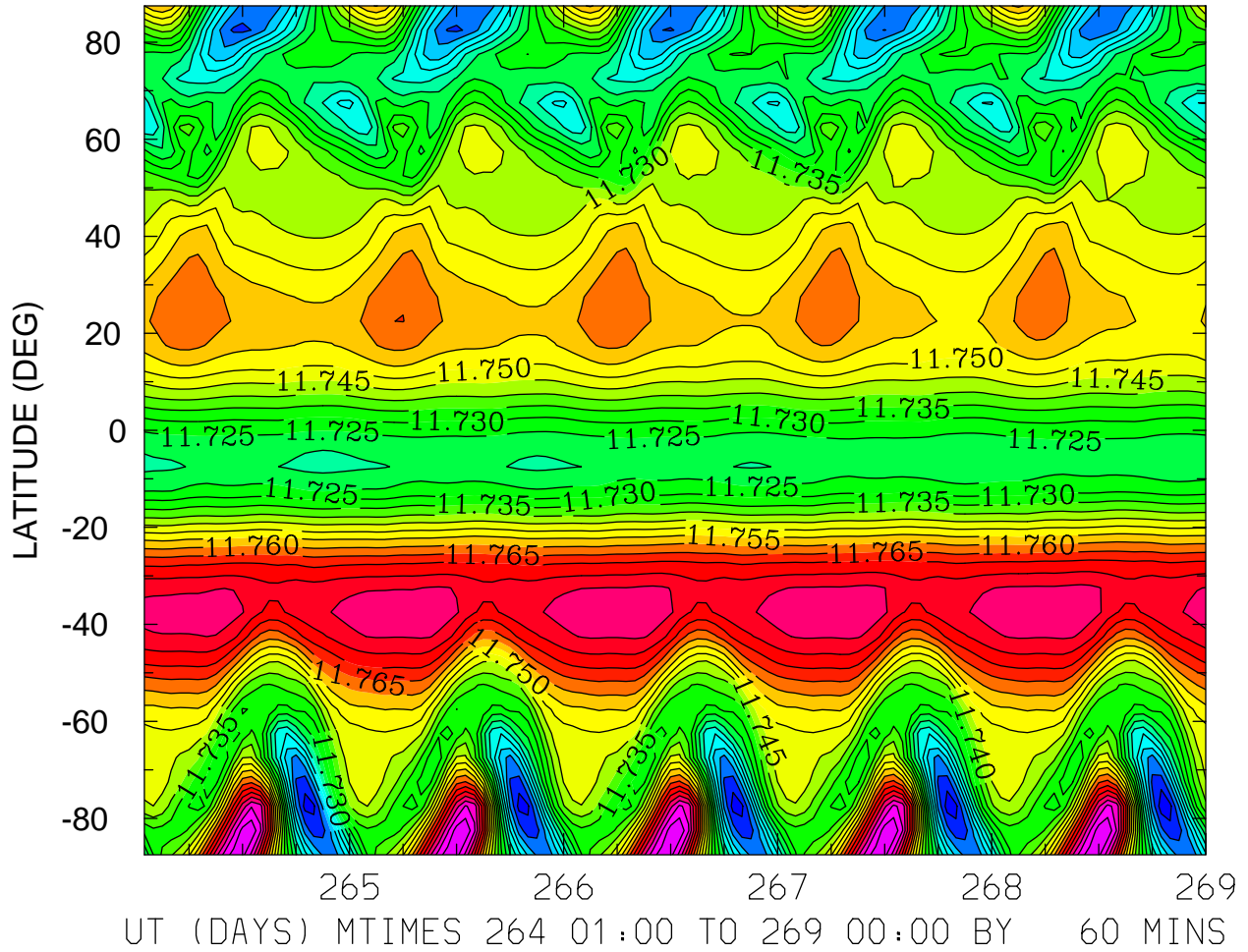
MIN,MAX= 7.6835E+00 7.7915E+00 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = 3.750 ZONAL MEANS



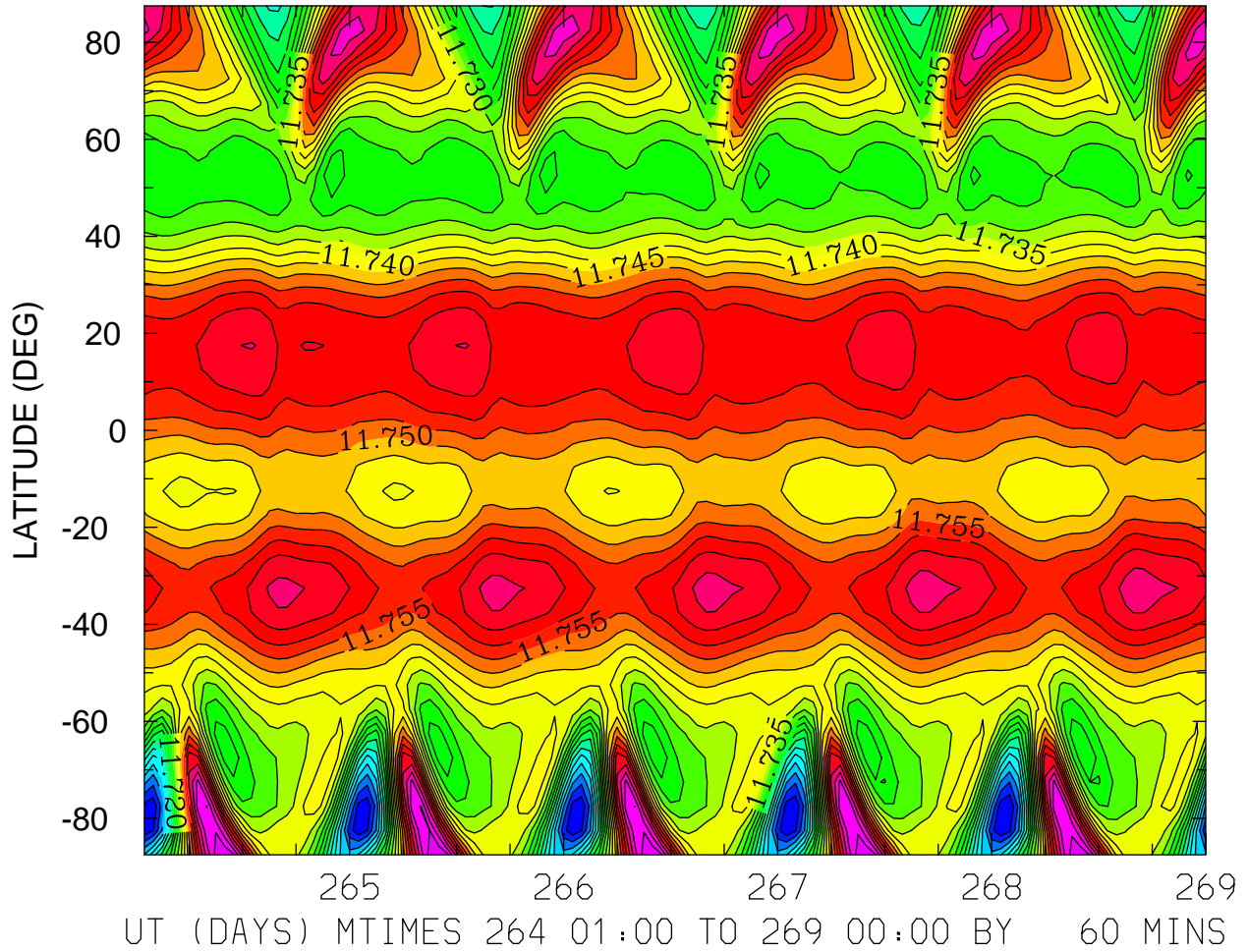
MIN,MAX= 7.6872E+00 7.8353E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



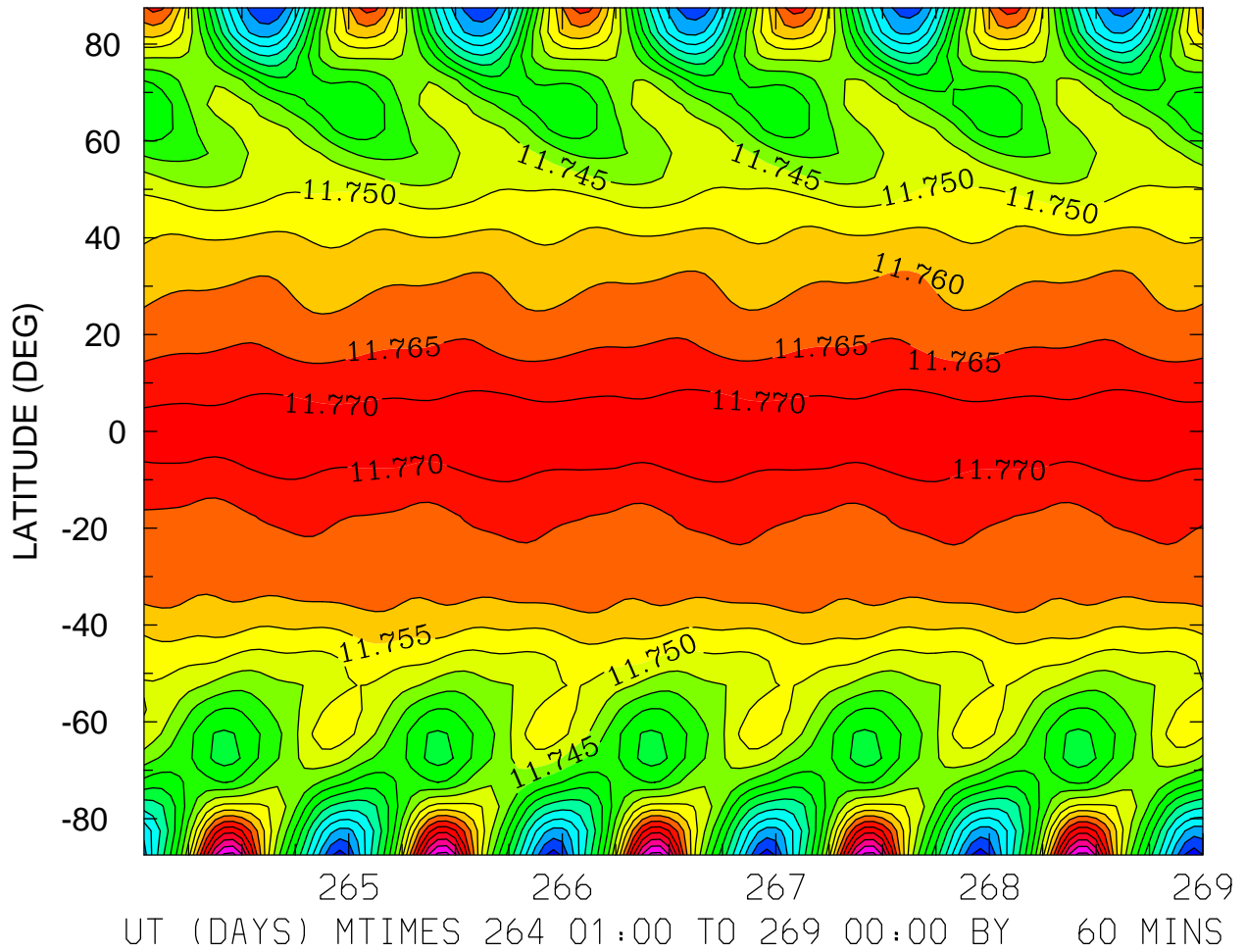
MIN,MAX= 1.1687E+01 1.1799E+01 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



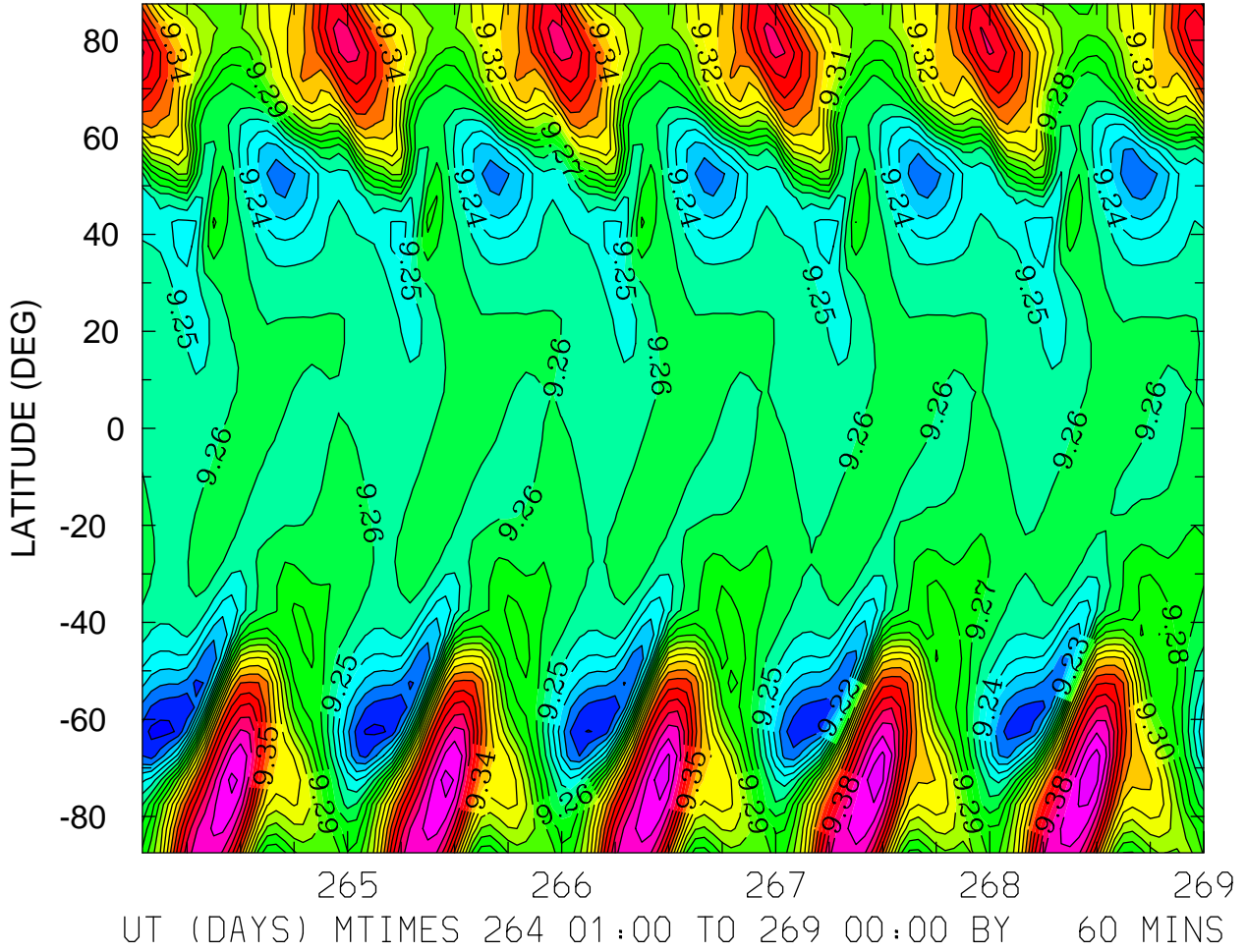
MIN,MAX= 1.1675E+01 1.1790E+01 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



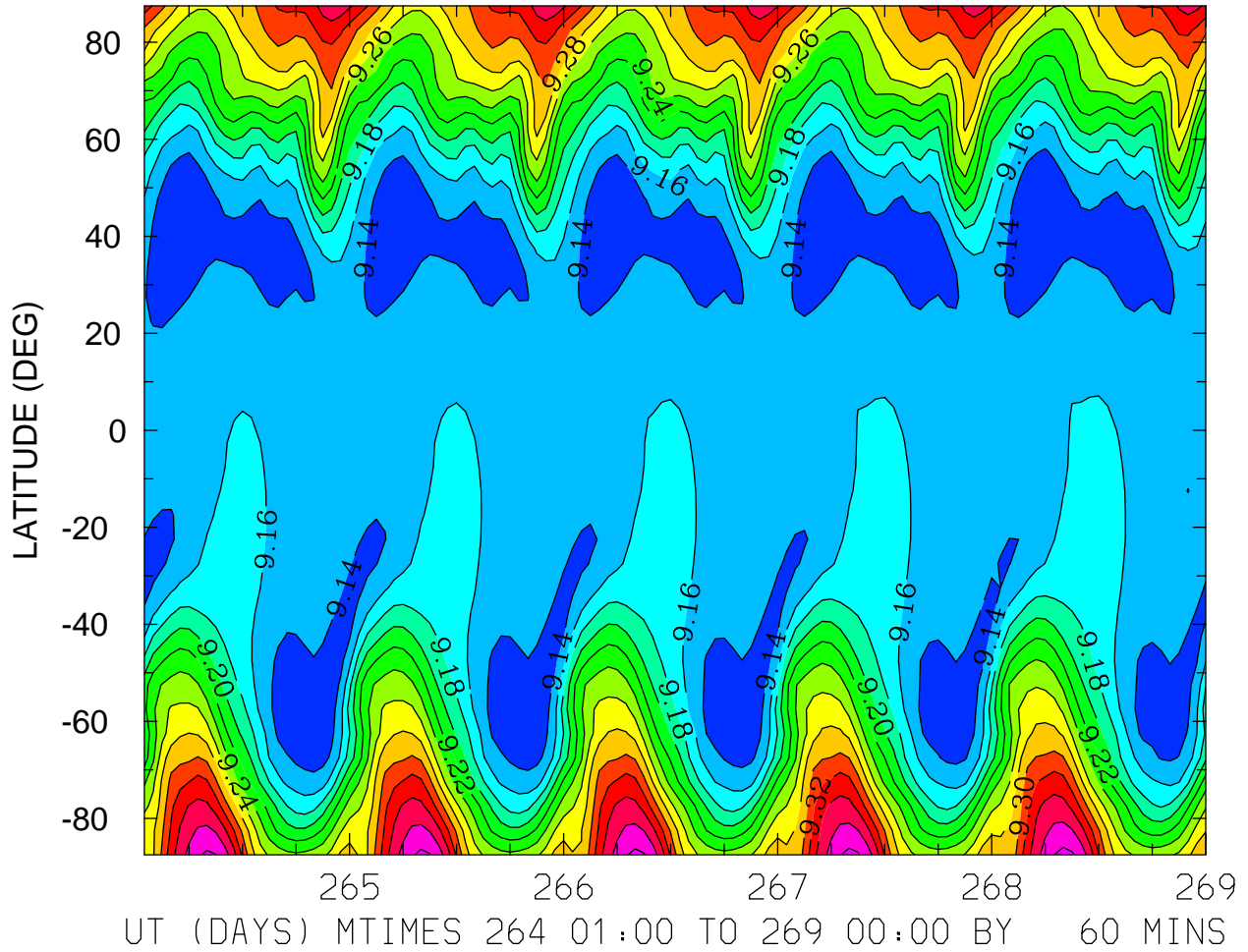
MIN,MAX= 1.1697E+01 1.1792E+01 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



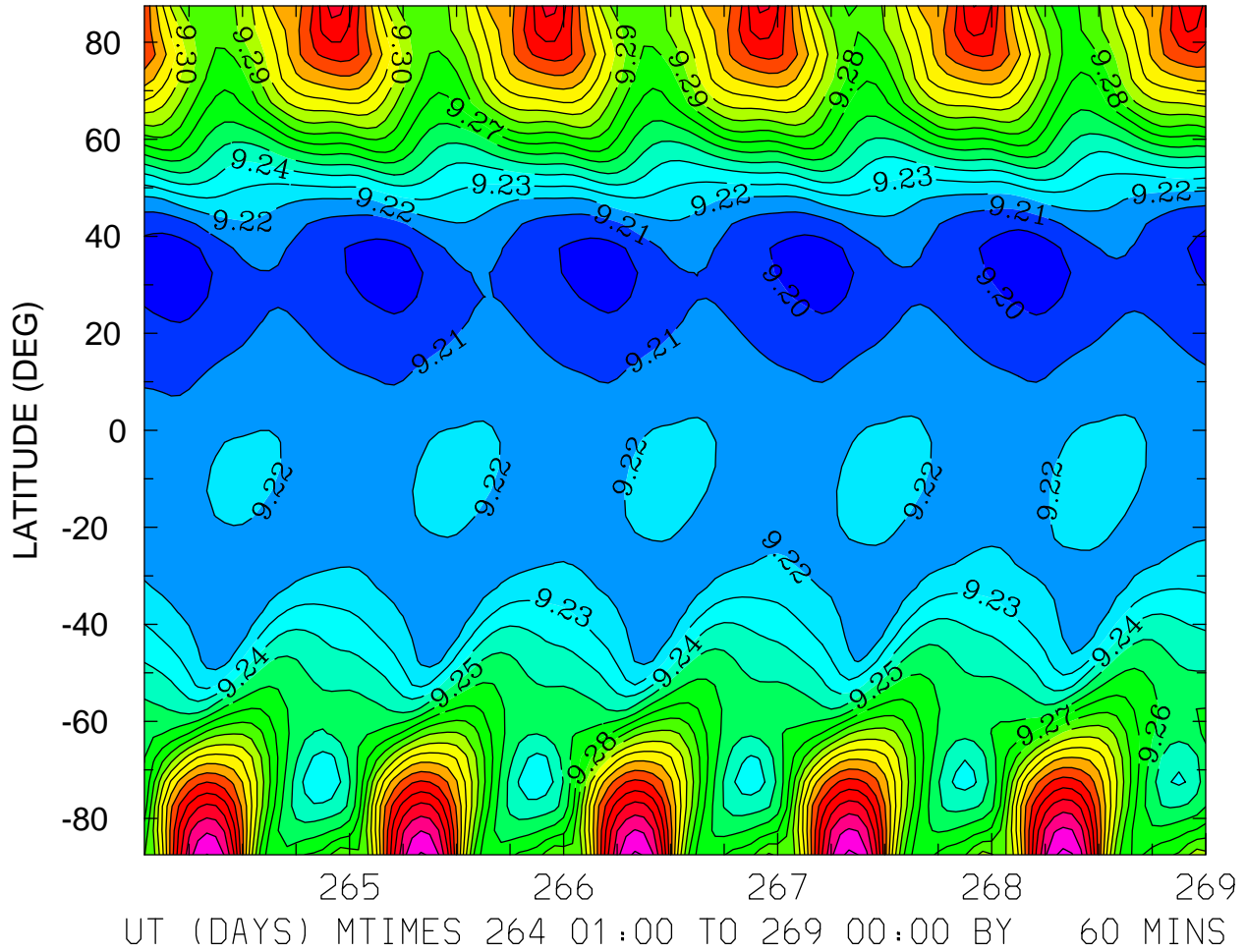
MIN,MAX= 9.1958E+00 9.4181E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



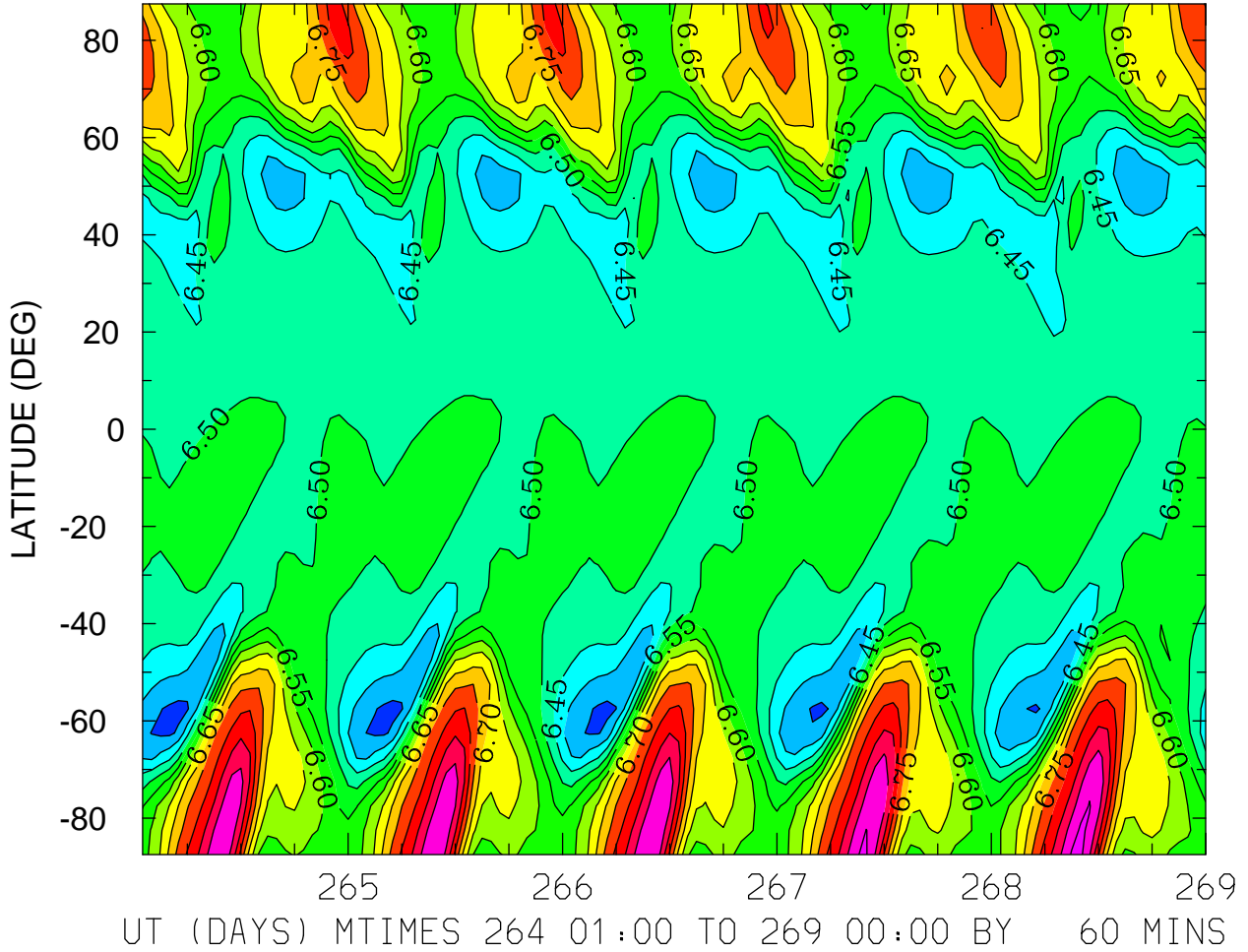
MIN,MAX= 9.1239E+00 9.3858E+00 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



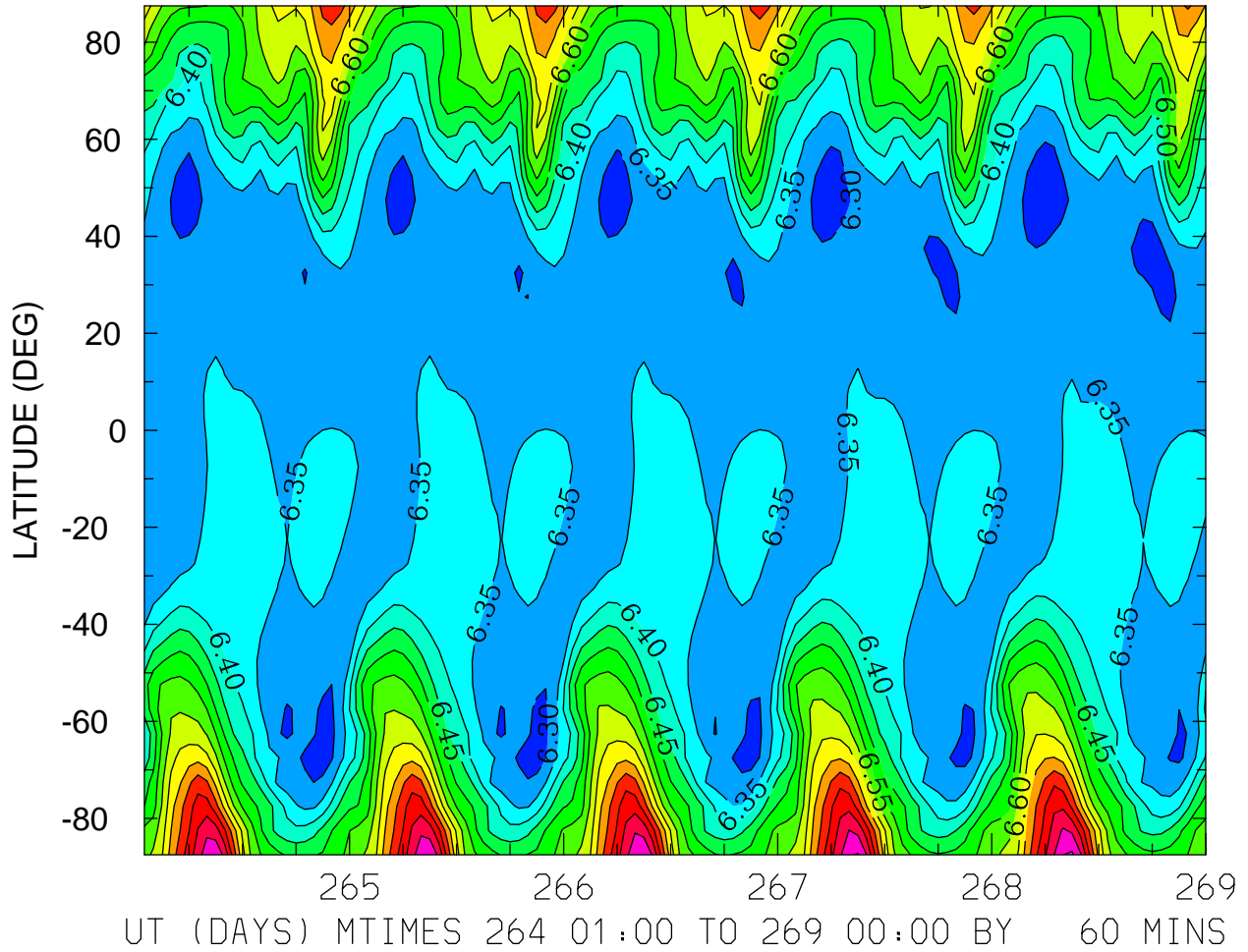
MIN,MAX= 9.1942E+00 9.3927E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



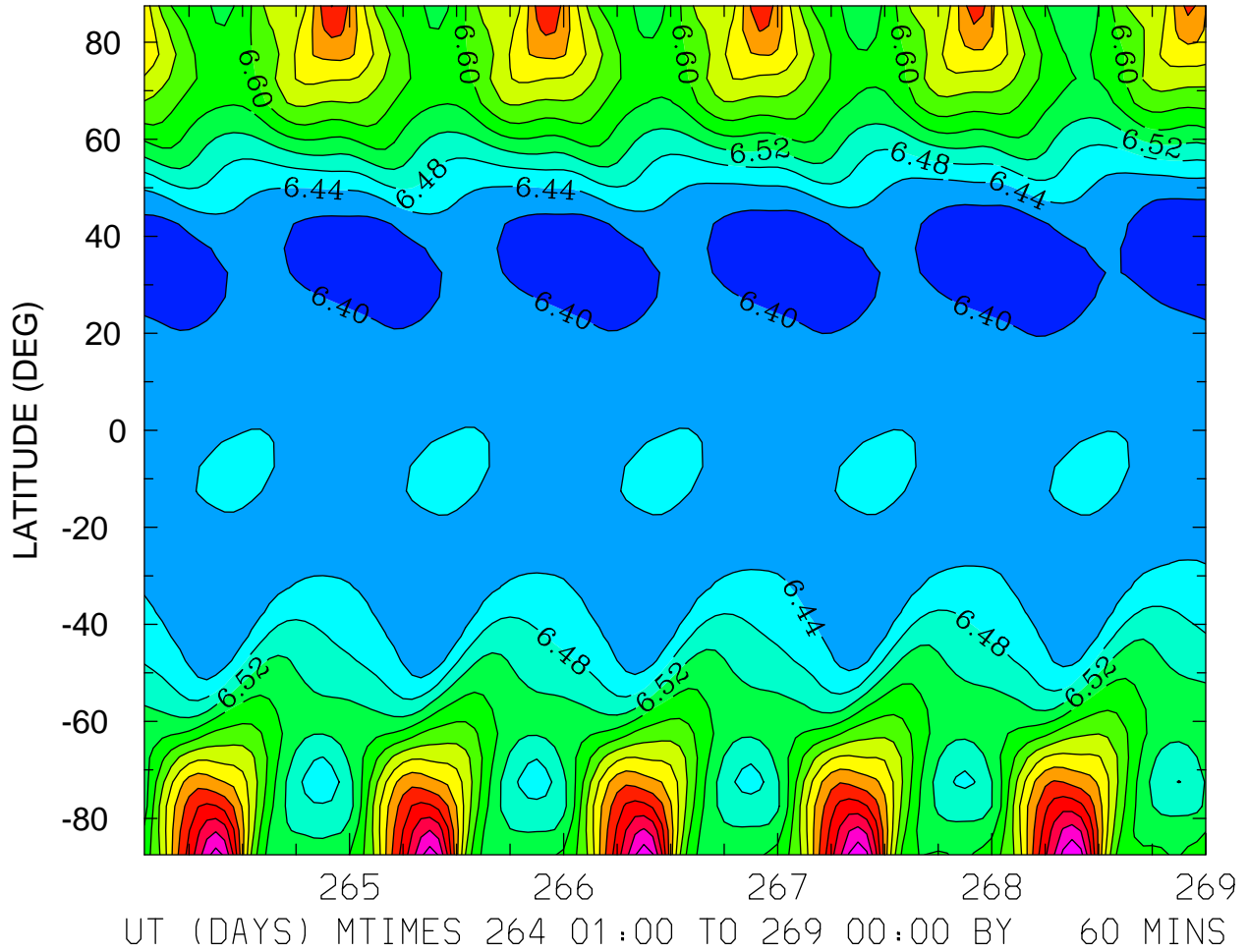
MIN,MAX= 6.3344E+00 6.9611E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



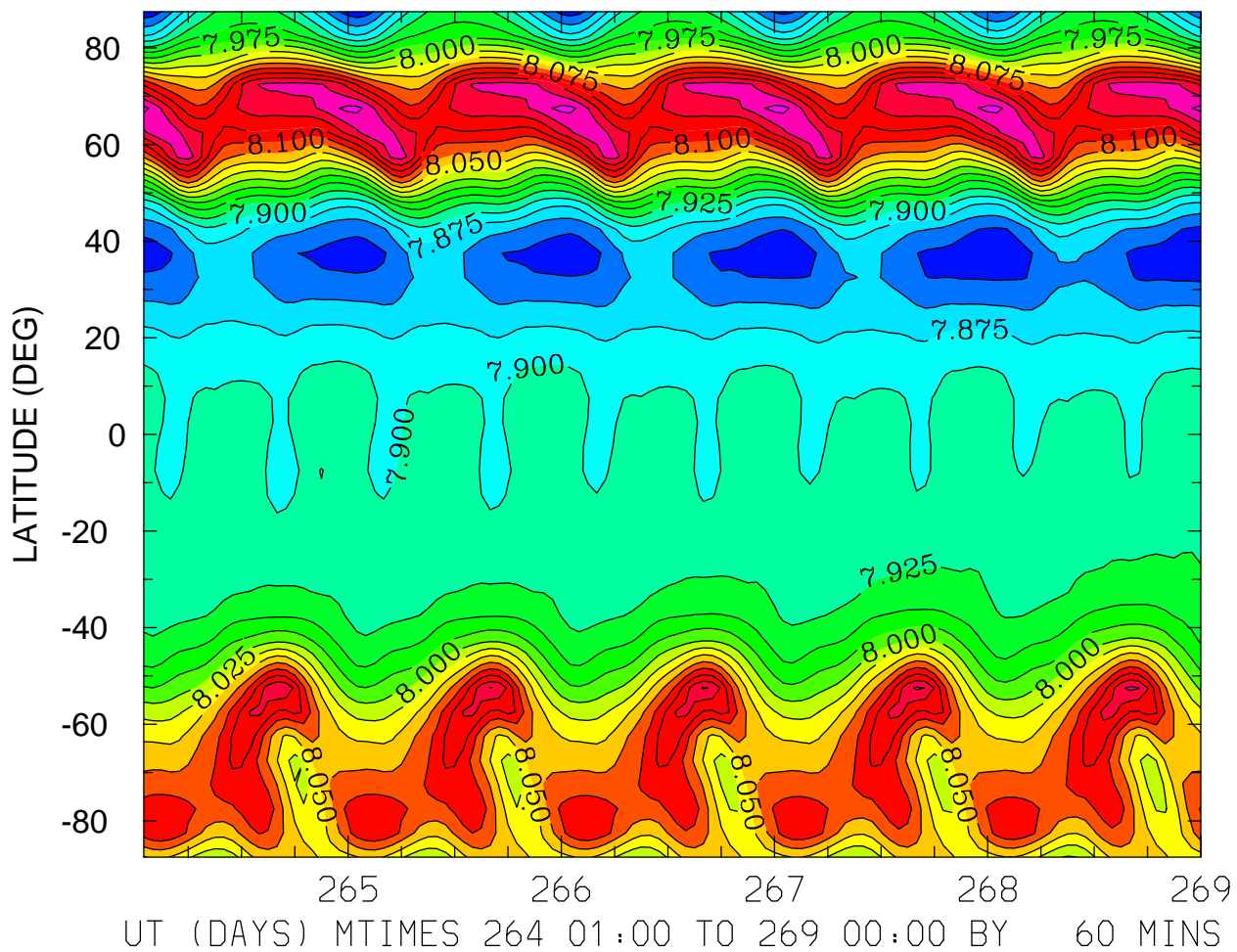
MIN,MAX= 6.2751E+00 6.9597E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = 3.750 ZONAL MEANS



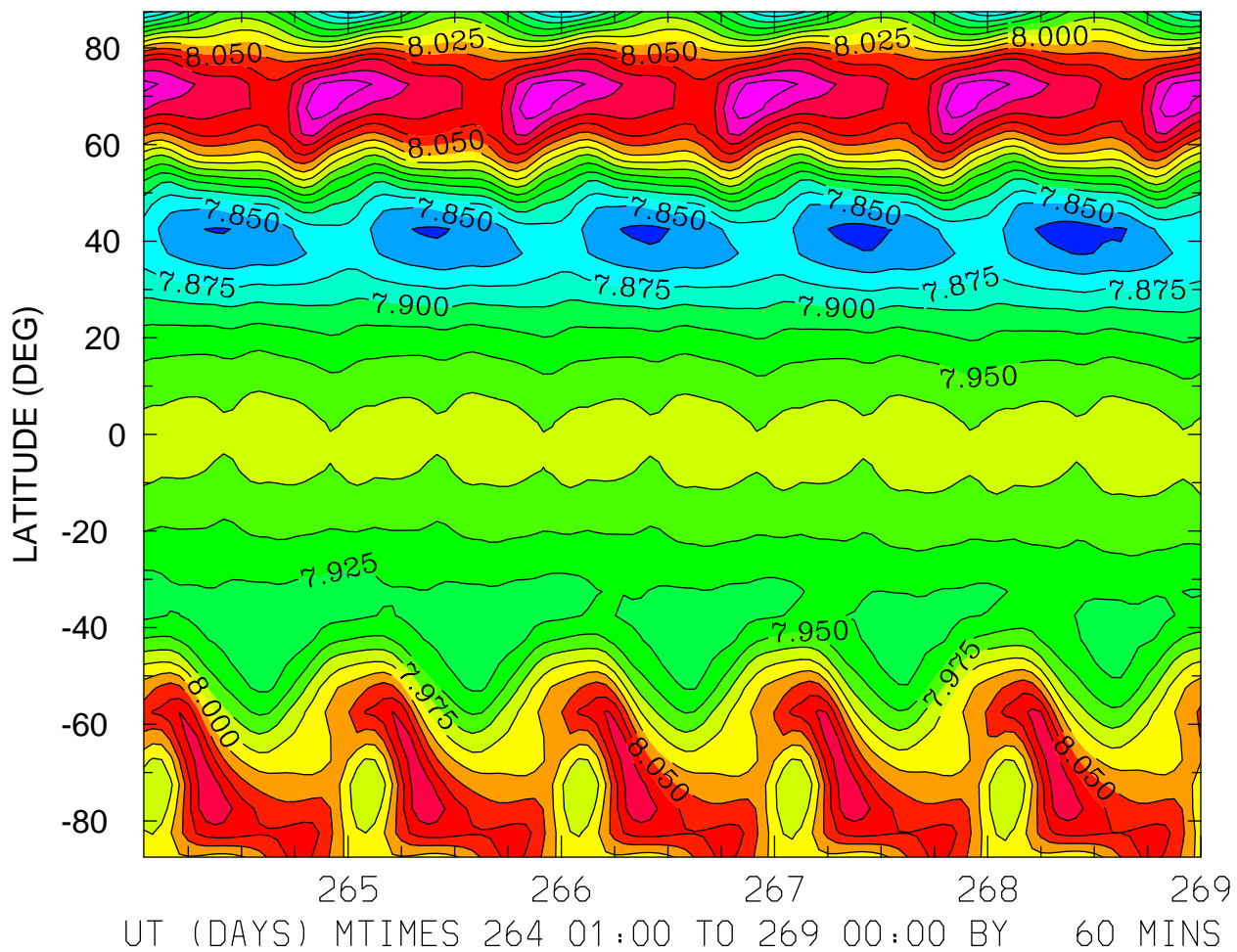
MIN,MAX= 6.3700E+00 6.9575E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



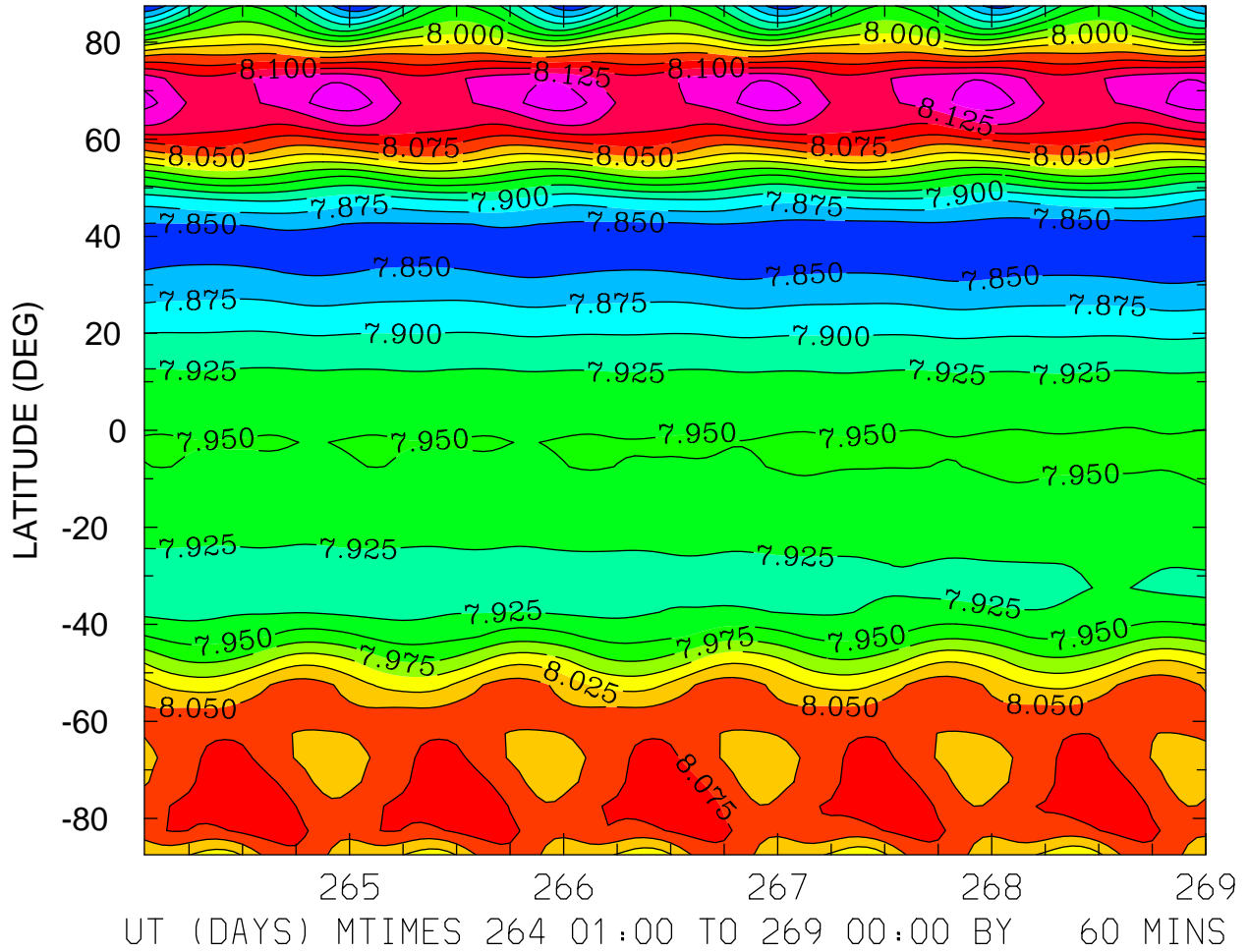
MIN,MAX= 7.8069E+00 8.2078E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



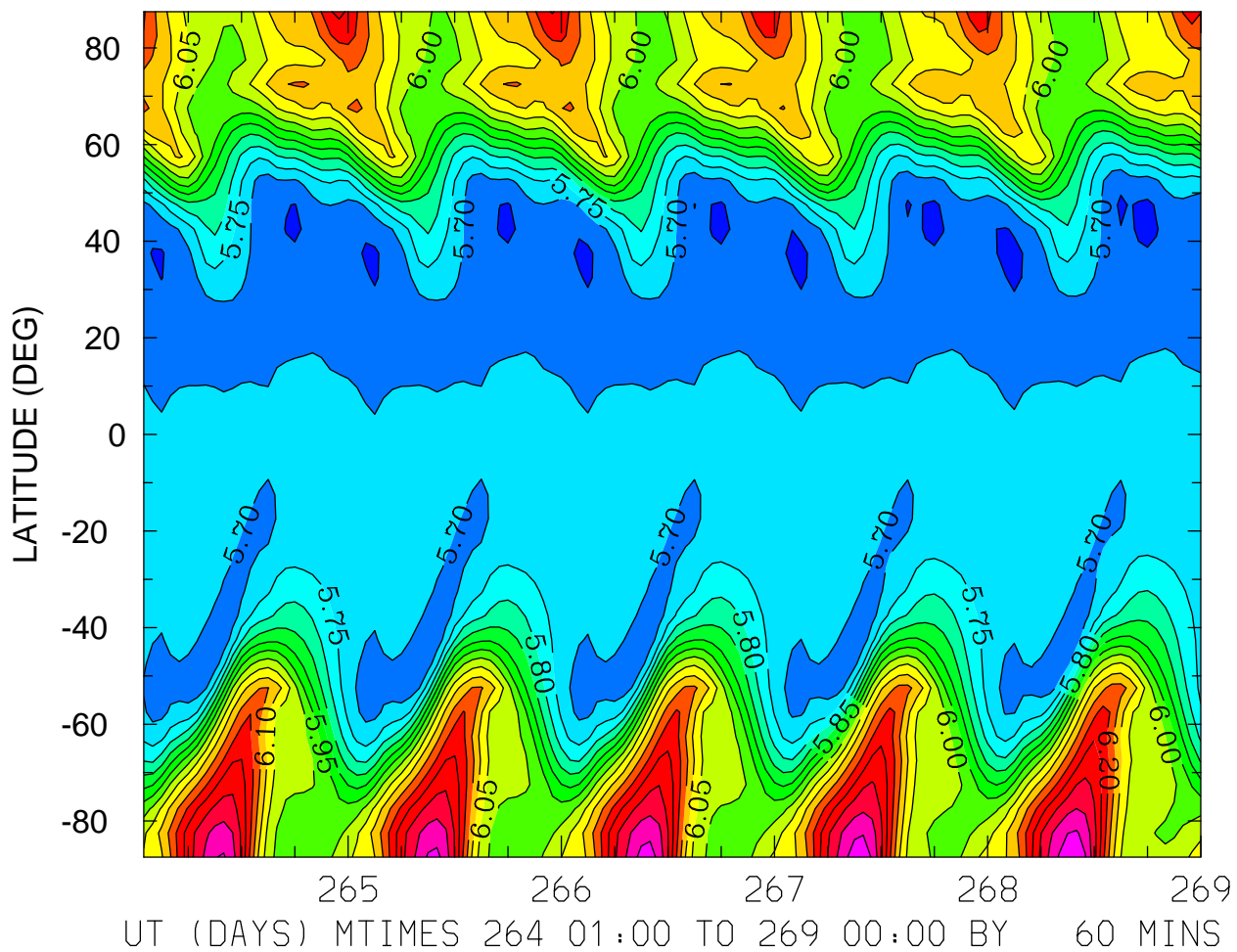
MIN,MAX= 7.8146E+00 8.1688E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



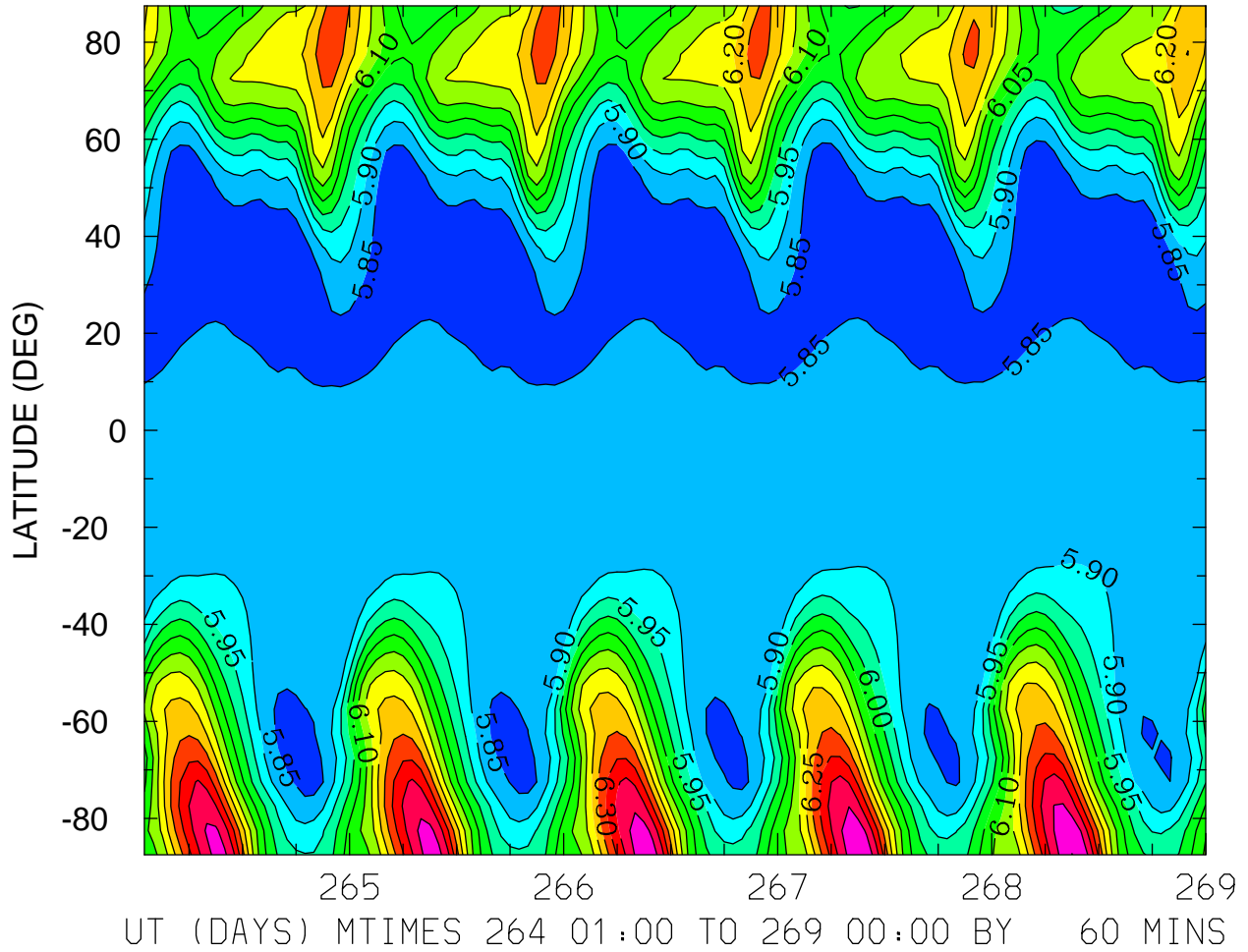
MIN,MAX= 7.8260E+00 8.1647E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



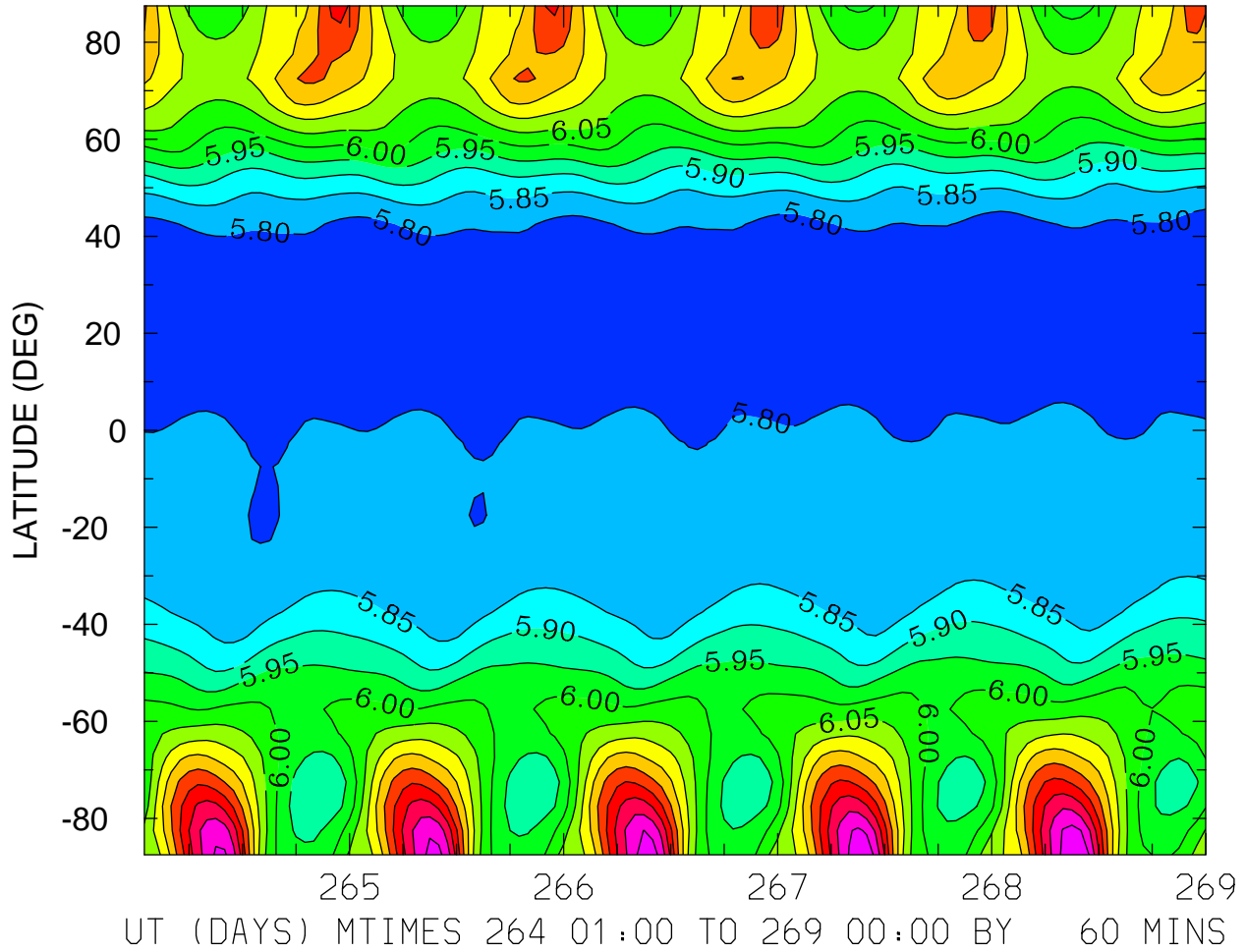
MIN,MAX= 5.6398E+00 6.4424E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



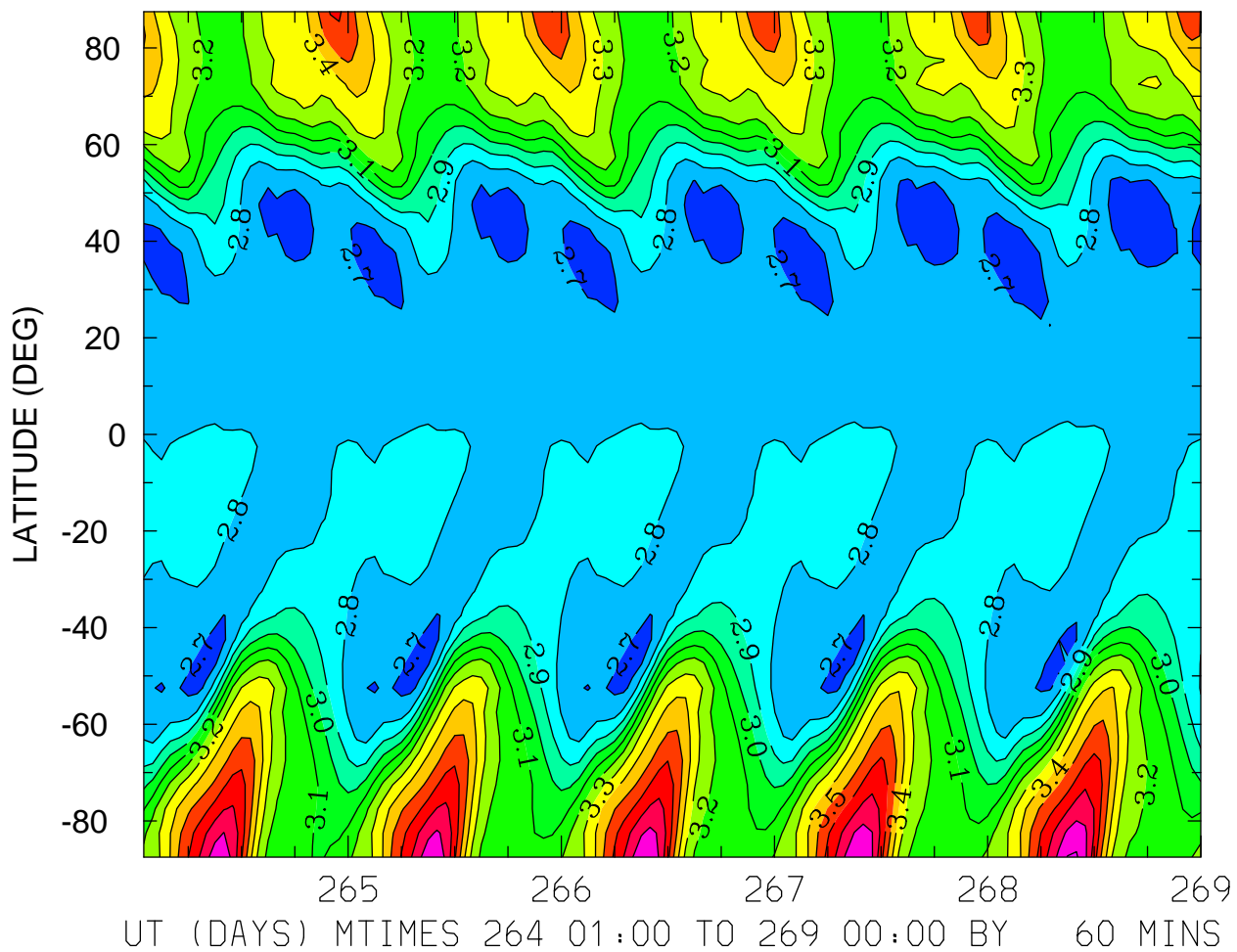
MIN,MAX= 5.8036E+00 6.4507E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



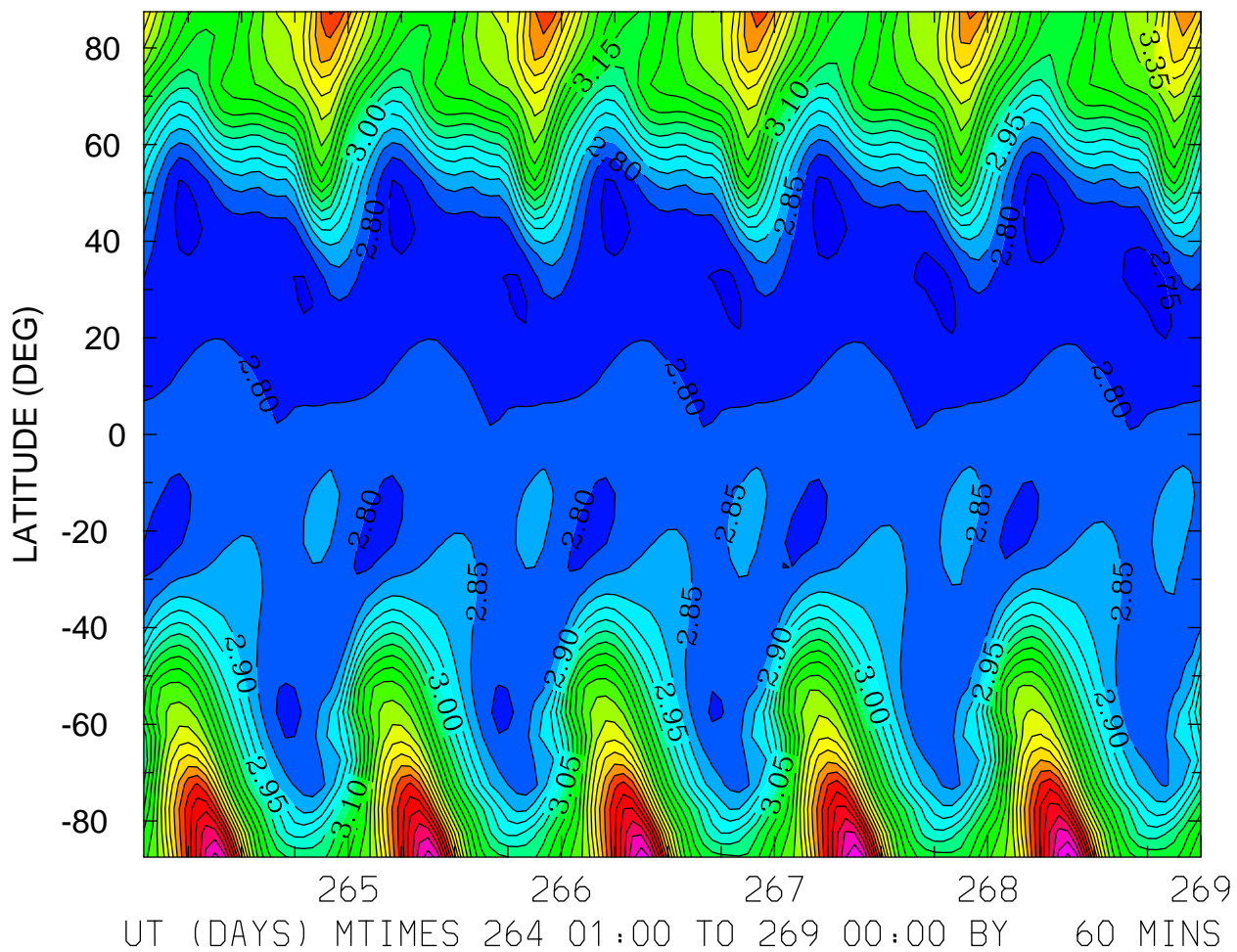
MIN,MAX= 5.7530E+00 6.4446E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



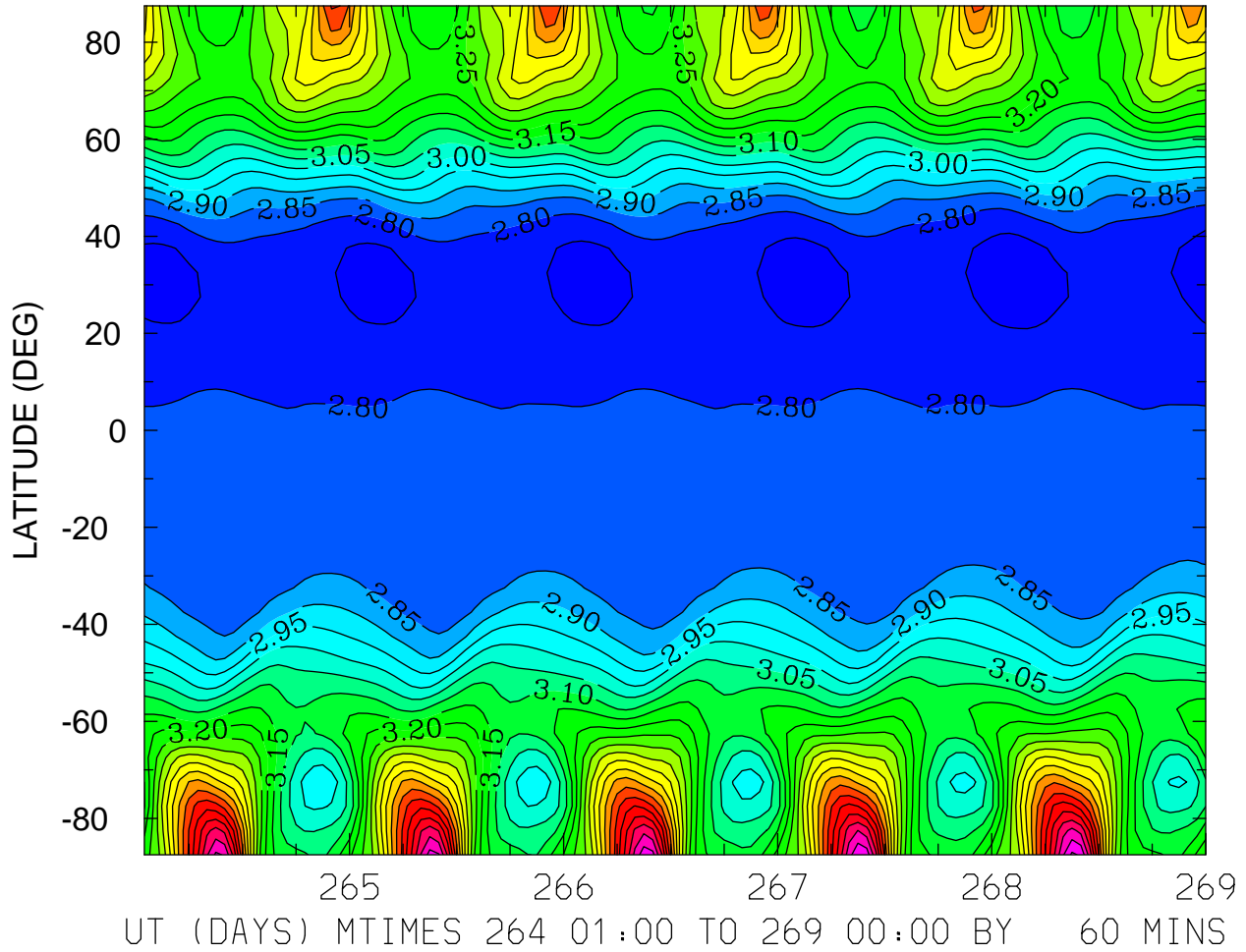
MIN,MAX= 2.6451E+00 3.9126E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



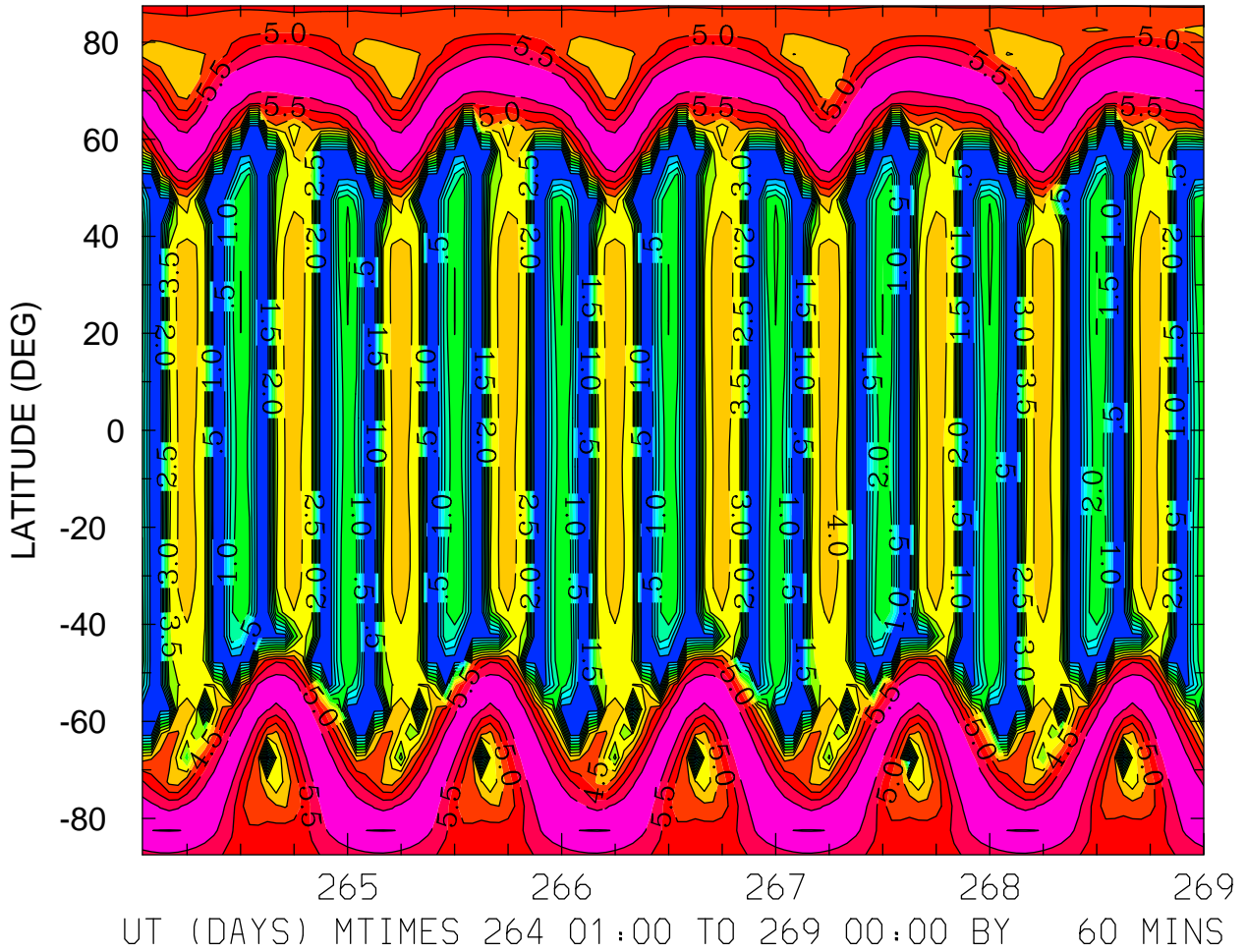
MIN,MAX= 2.7289E+00 3.9147E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

LOG10 NITRIC OXIDE (CM3)
ZP = 3.750 ZONAL MEANS



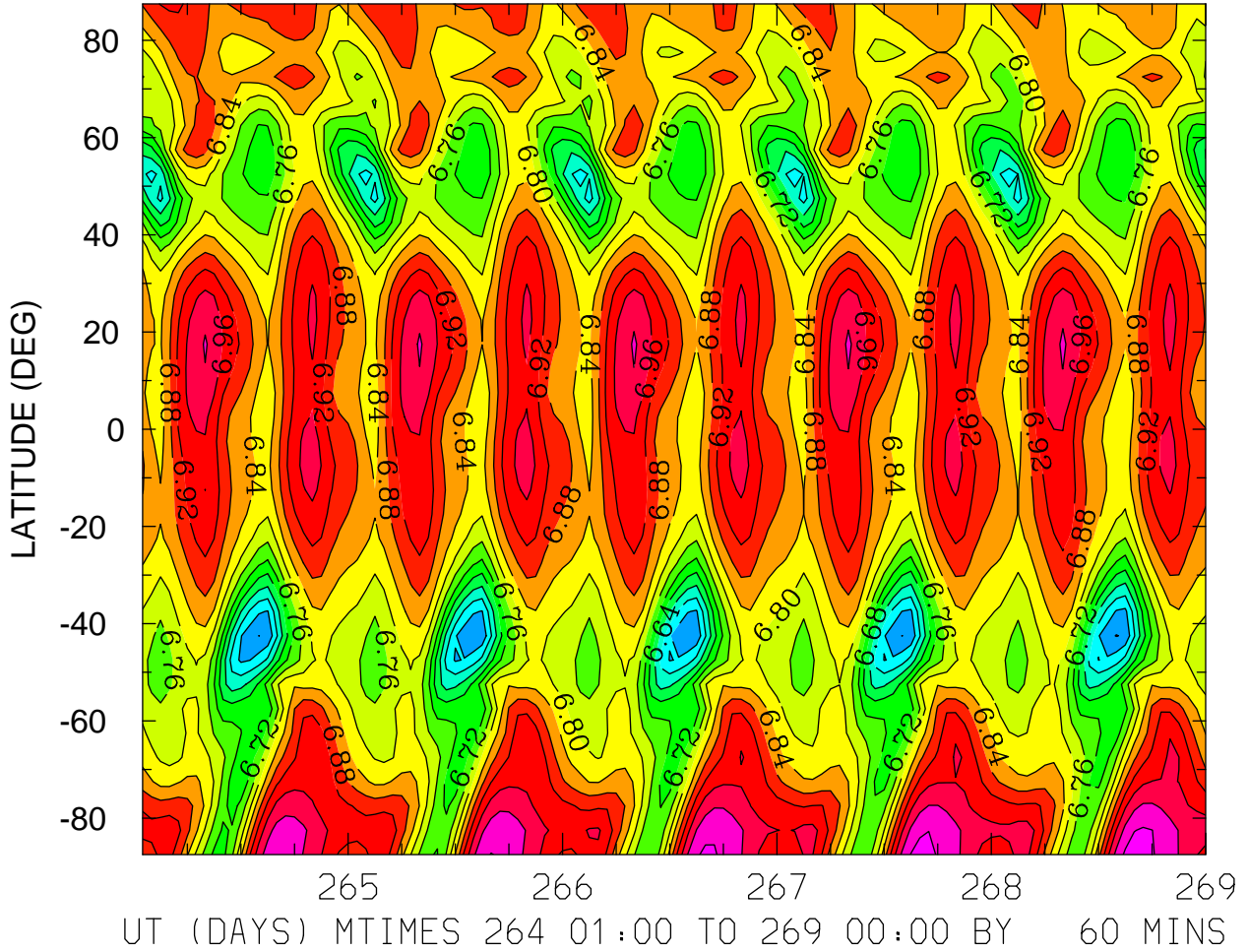
MIN,MAX= 2.7271E+00 3.9099E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



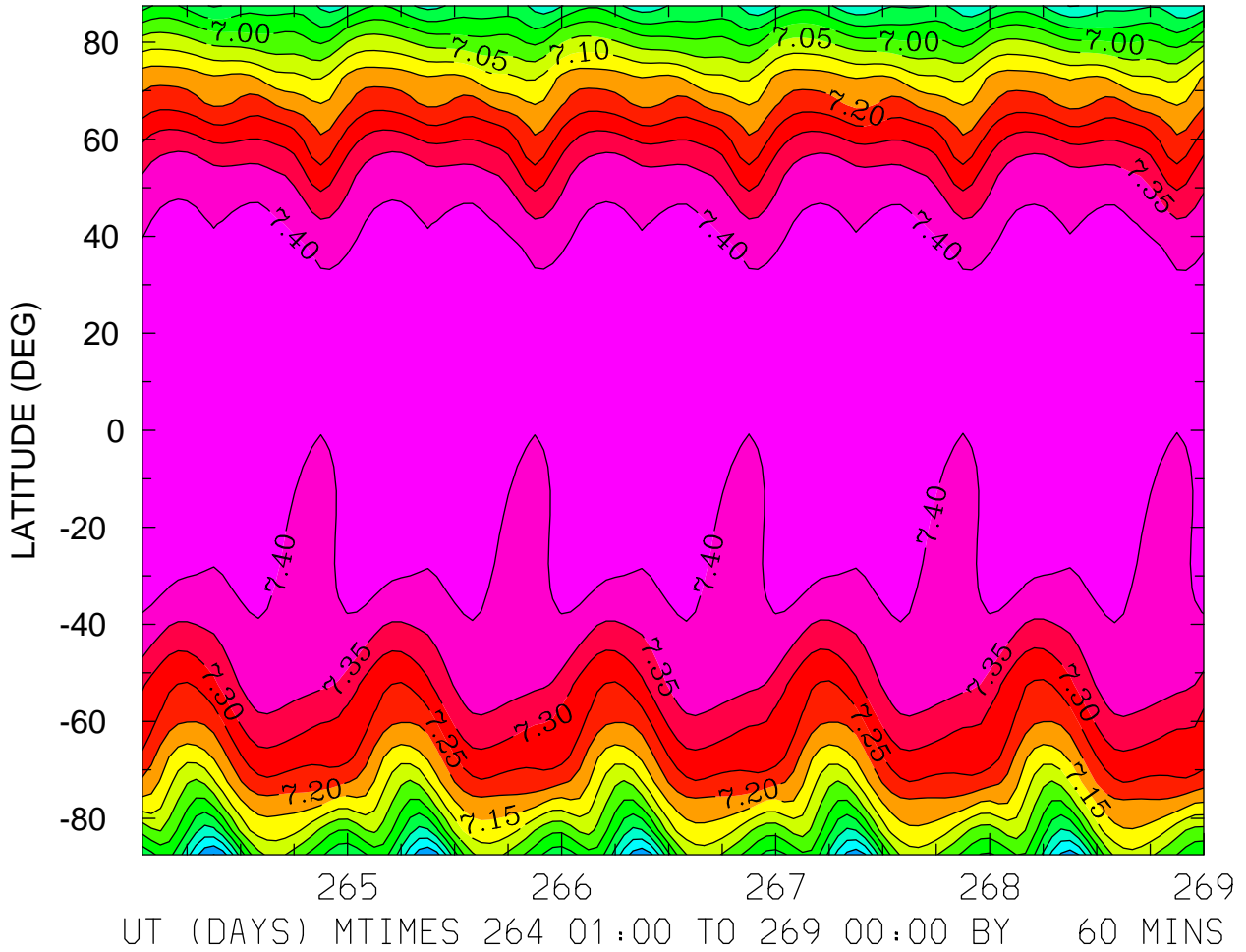
MIN,MAX= 1.2644E-01 6.5195E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



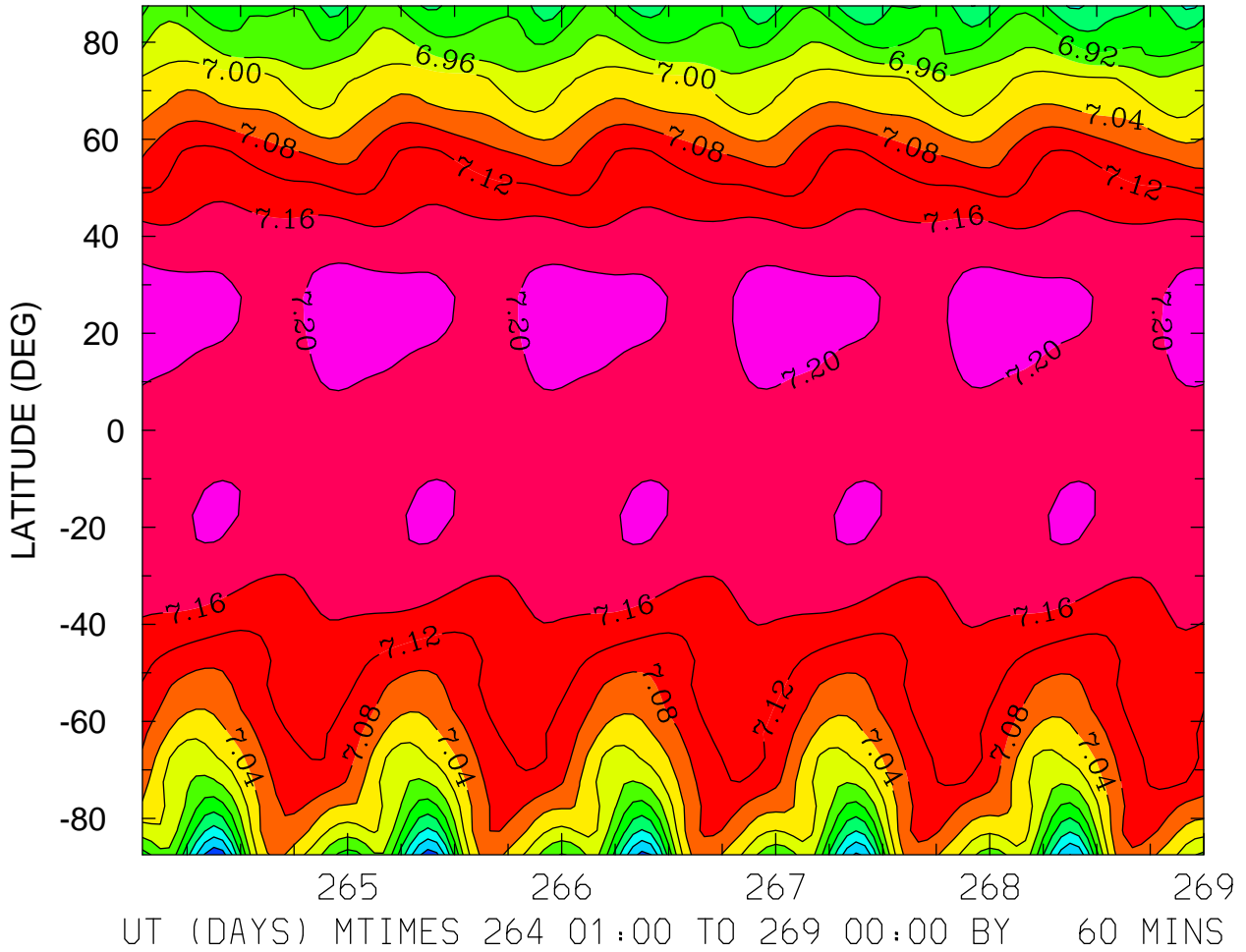
MIN,MAX= 6.5183E+00 7.0605E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



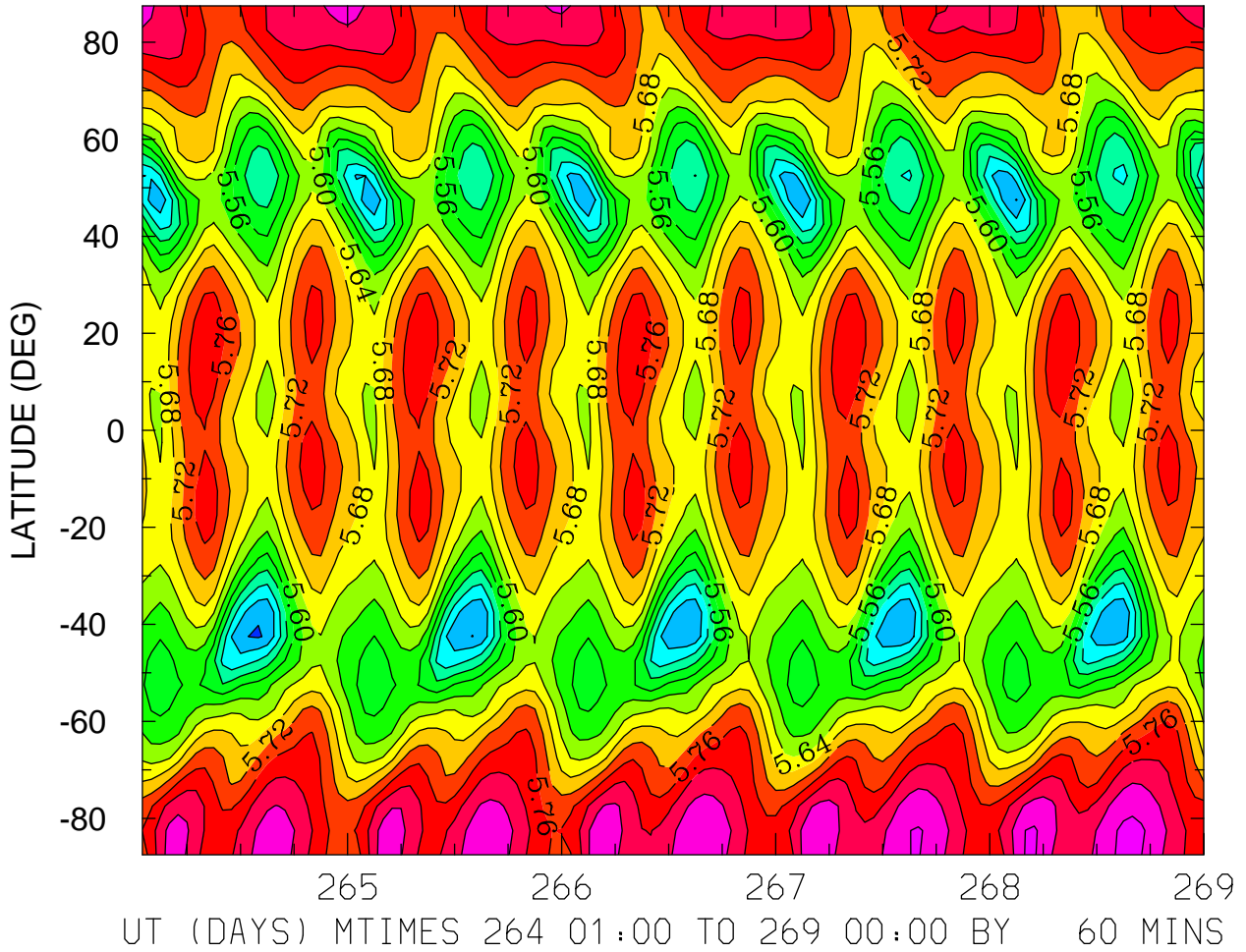
MIN,MAX= 6.7492E+00 7.4376E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

LOG10 N4S (CM3)
ZP = -0.250 ZONAL MEANS



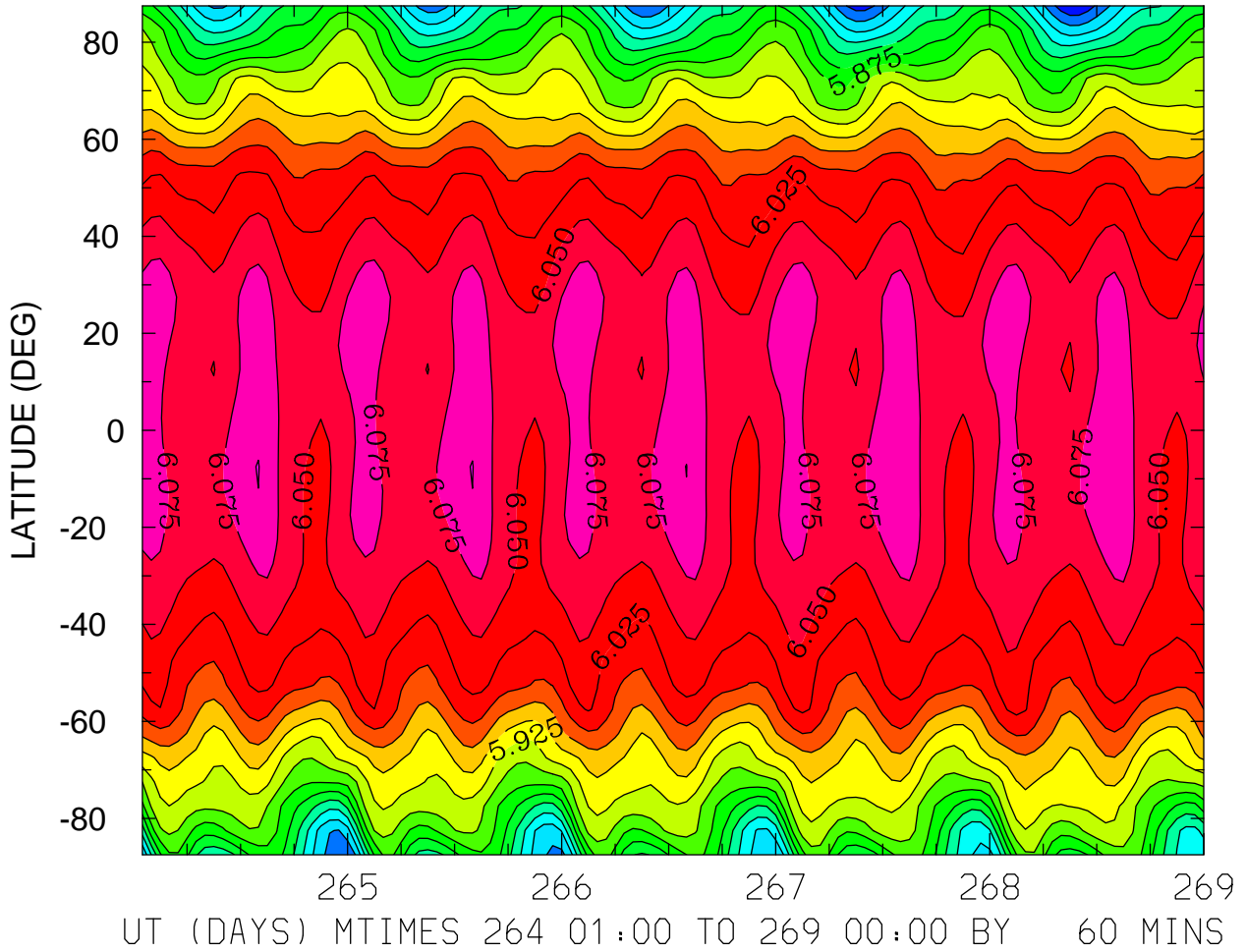
MIN,MAX= 6.7309E+00 7.2191E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



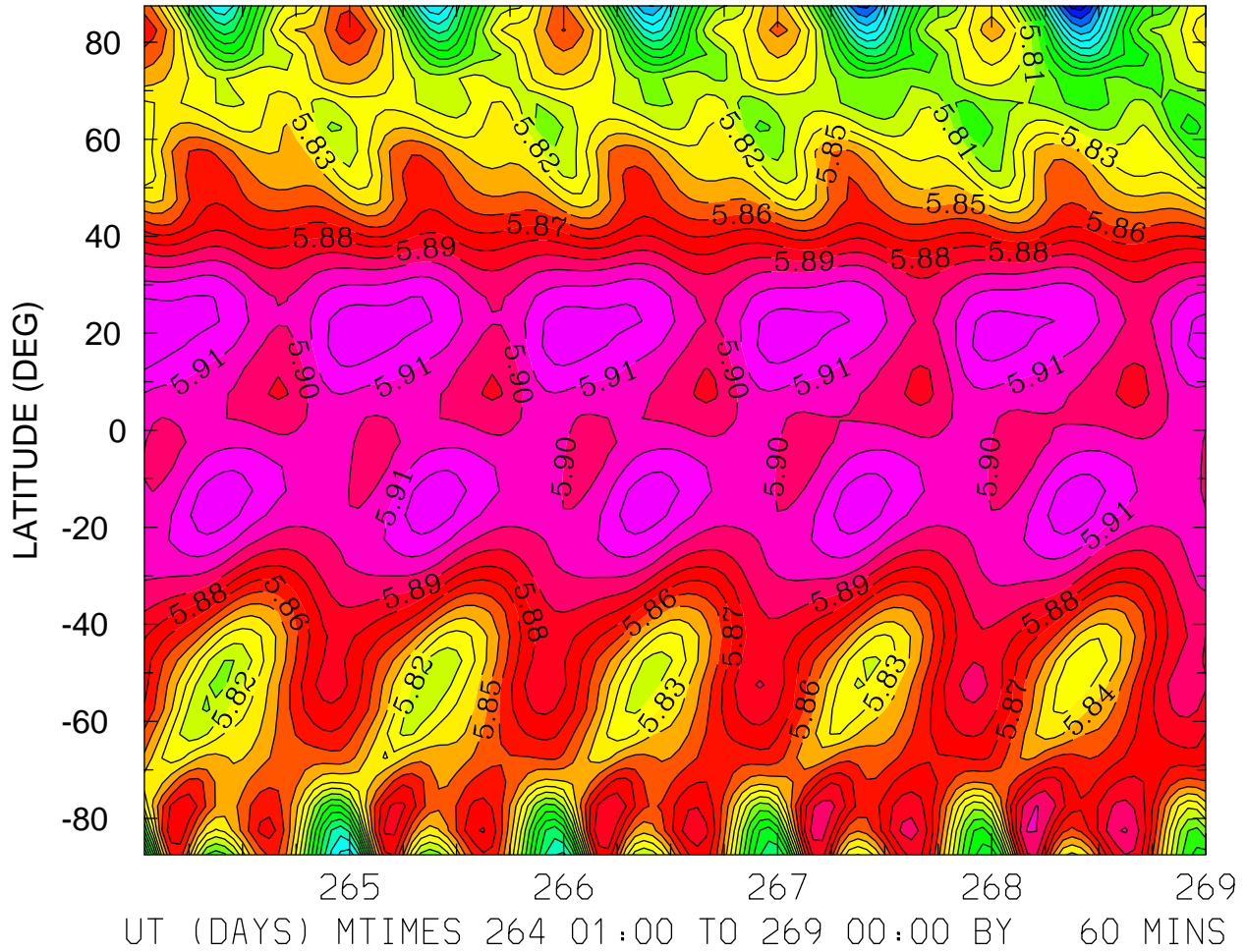
MIN,MAX= 5.3959E+00 5.8901E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



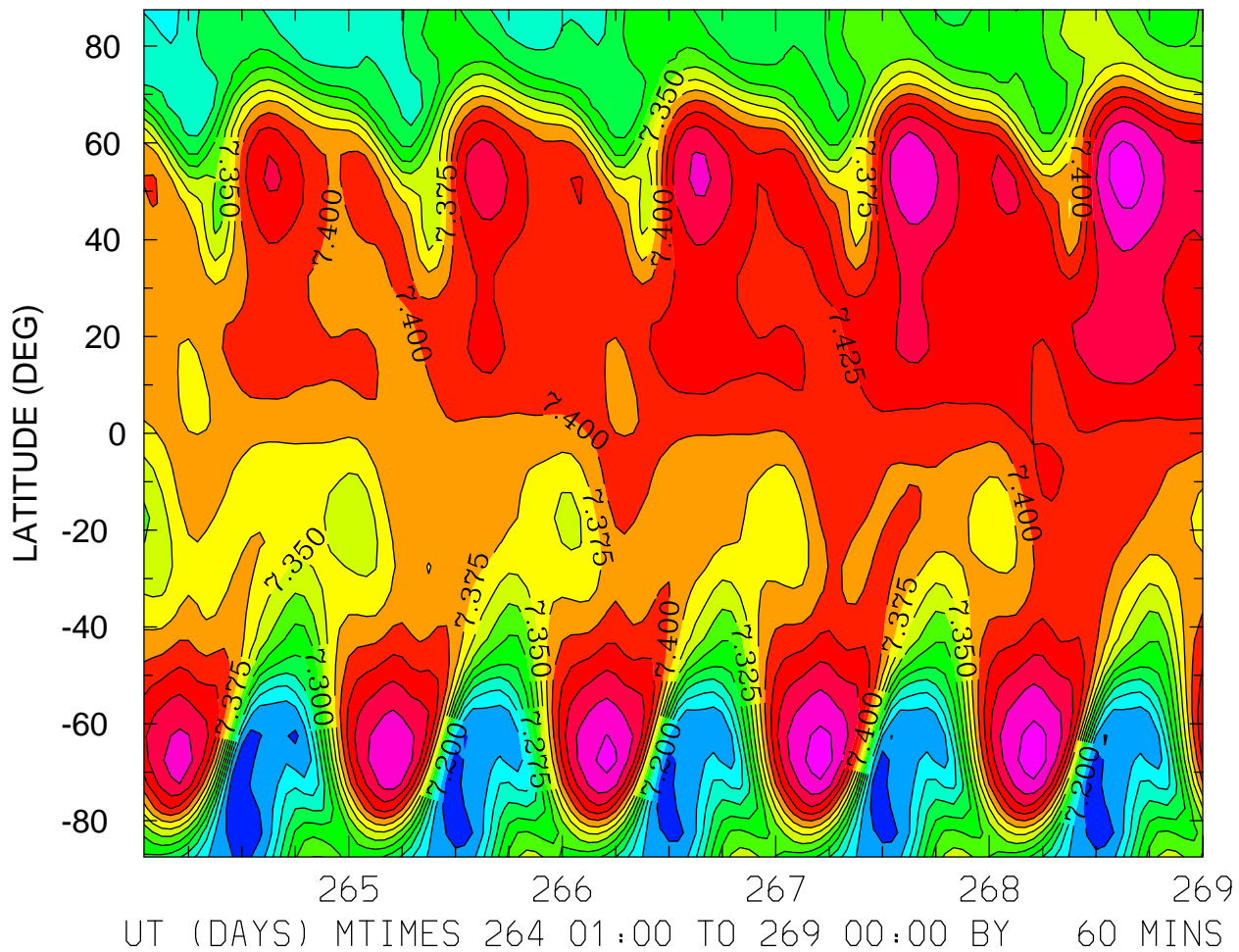
MIN,MAX= 5.7018E+00 6.1006E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

LOG10 N4S (CM3)
ZP = 3.750 ZONAL MEANS



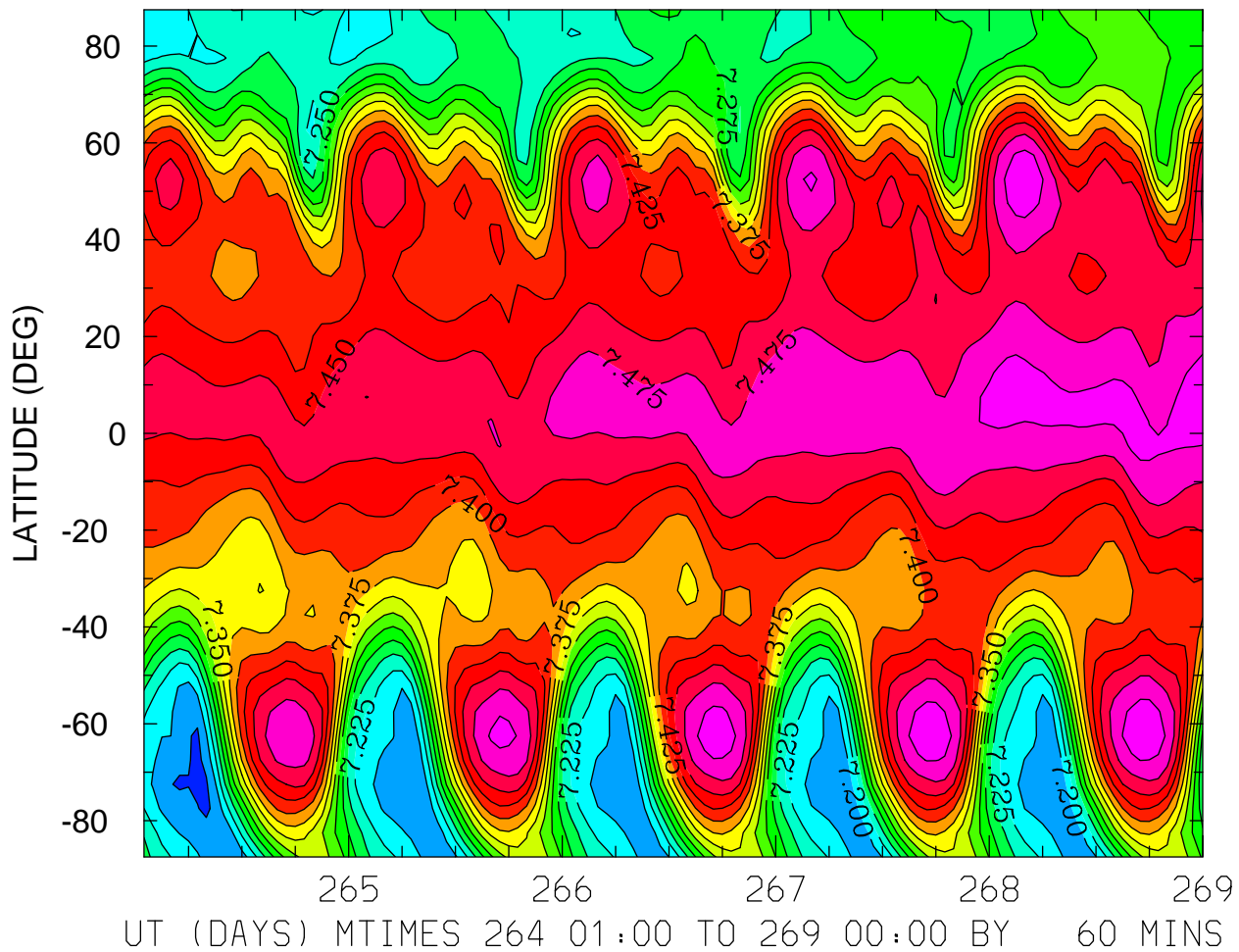
MIN,MAX= 5.6945E+00 5.9282E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



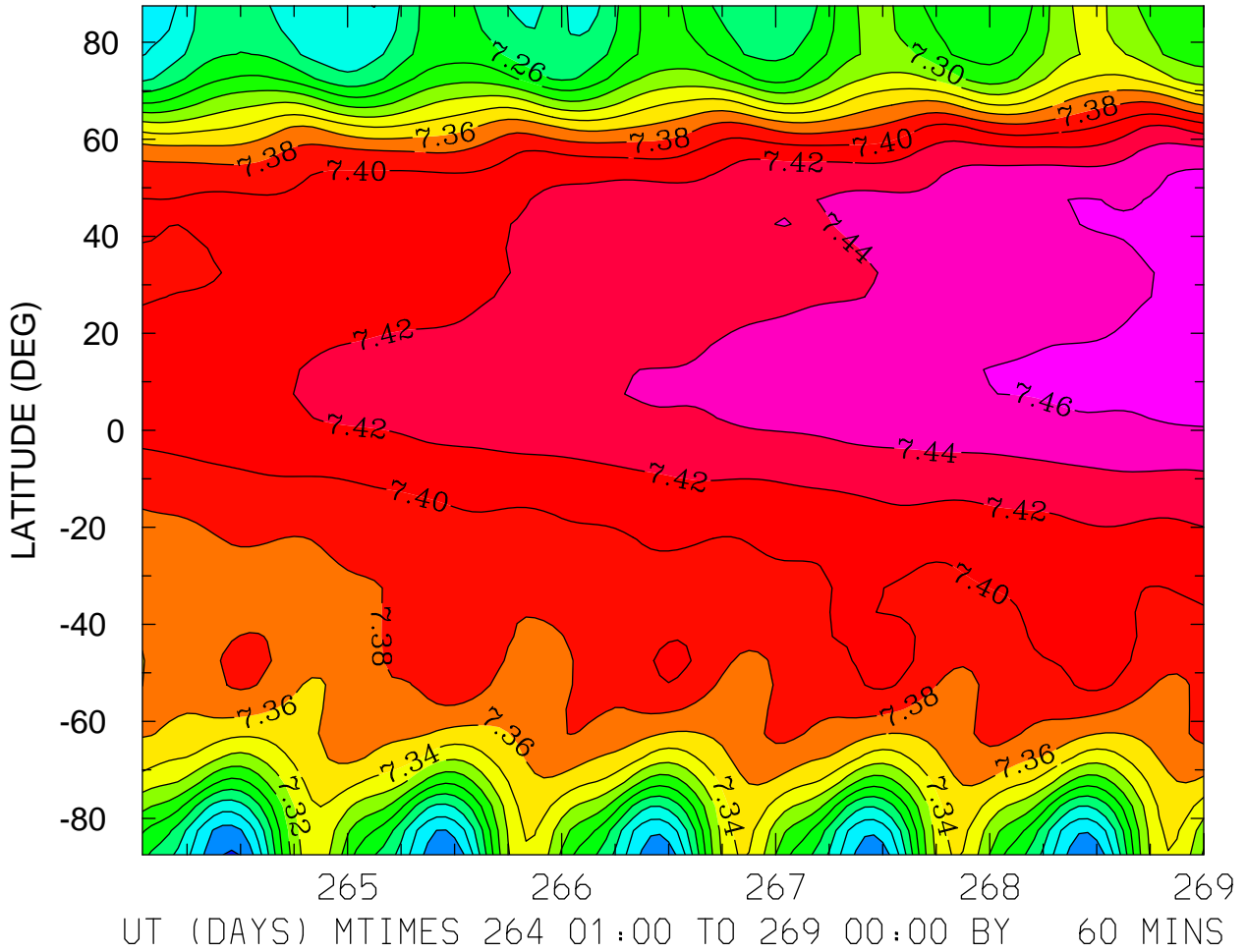
MIN,MAX= 7.1500E+00 7.5134E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



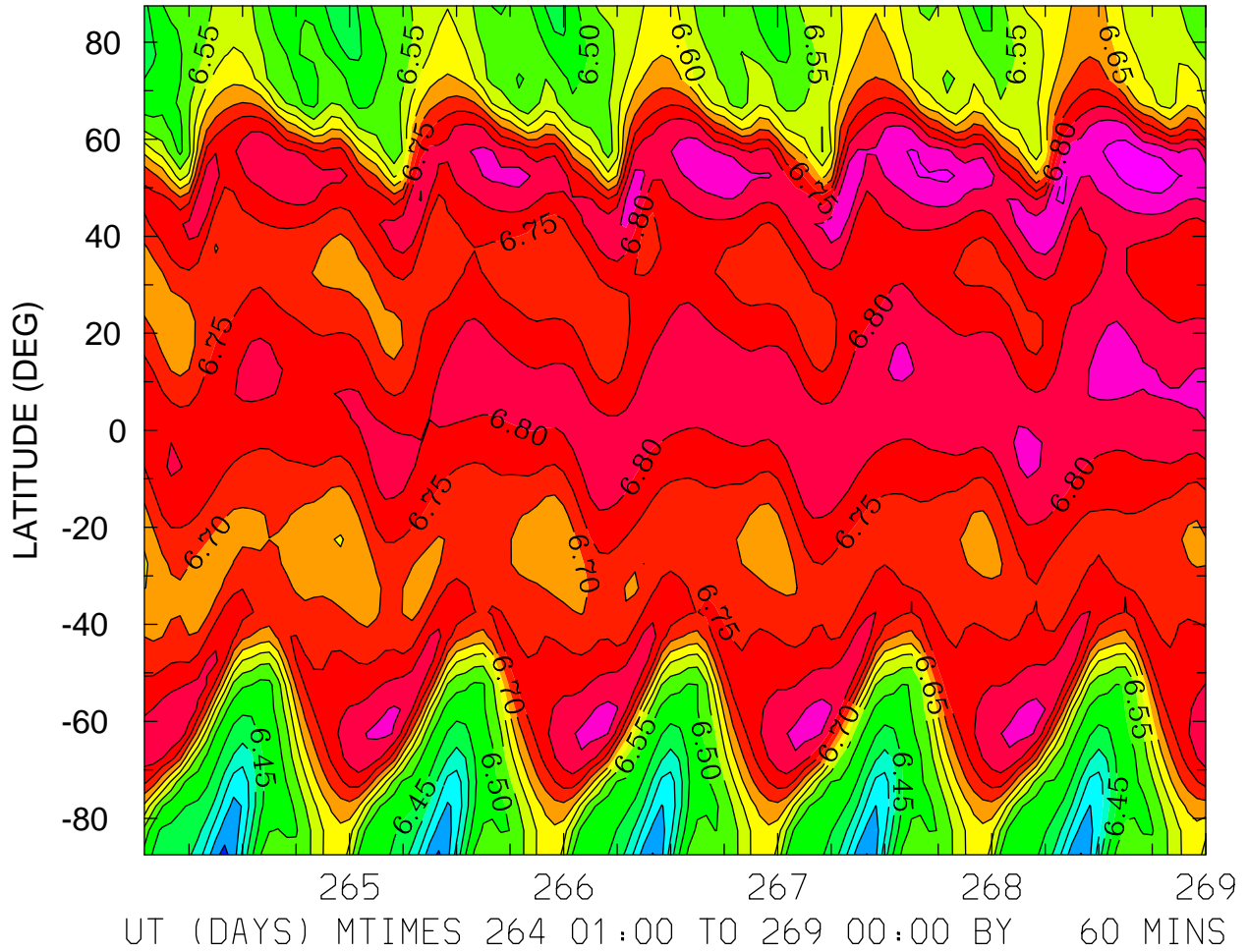
MIN,MAX= 7.1697E+00 7.5202E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



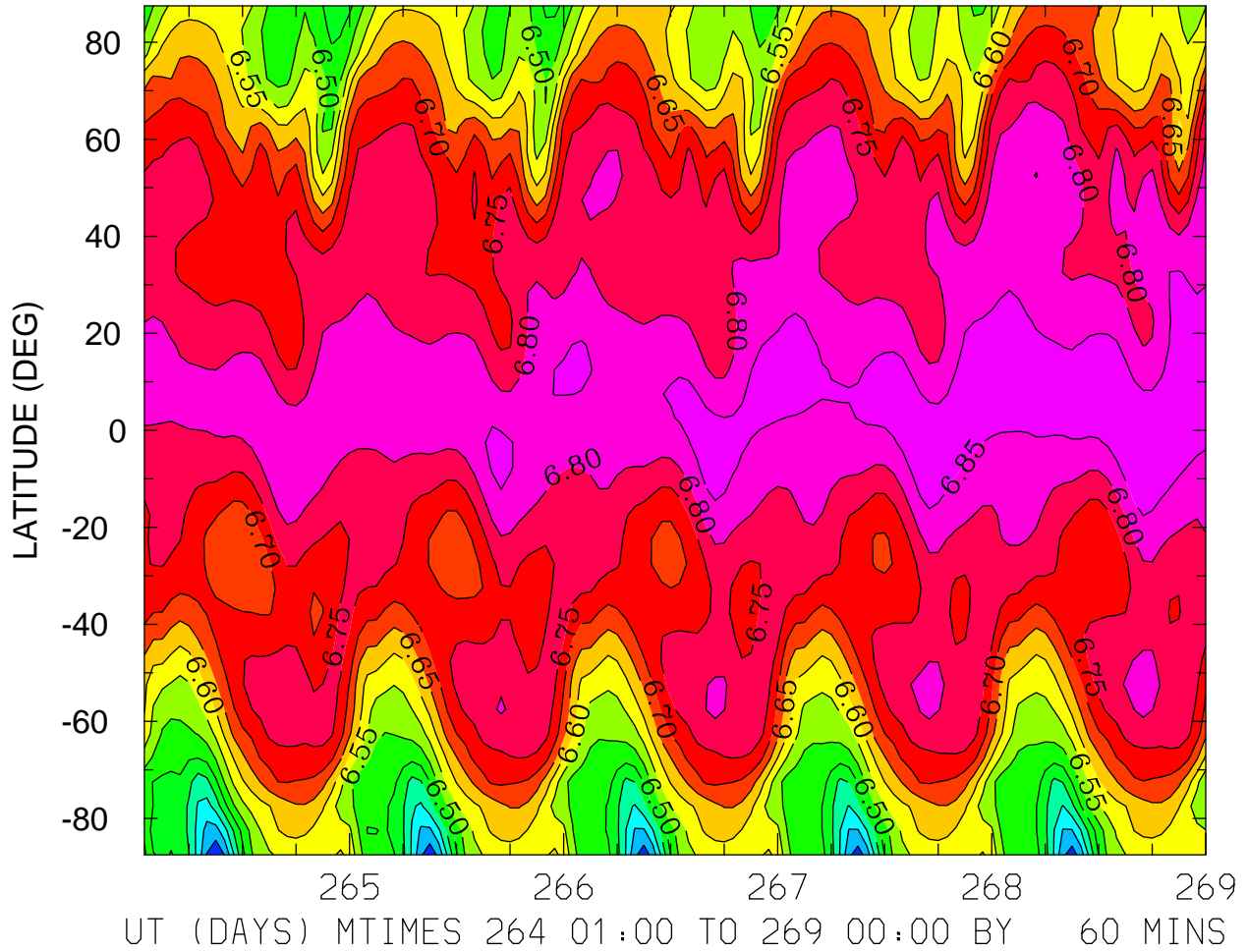
MIN,MAX= 7.1772E+00 7.4710E+00 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



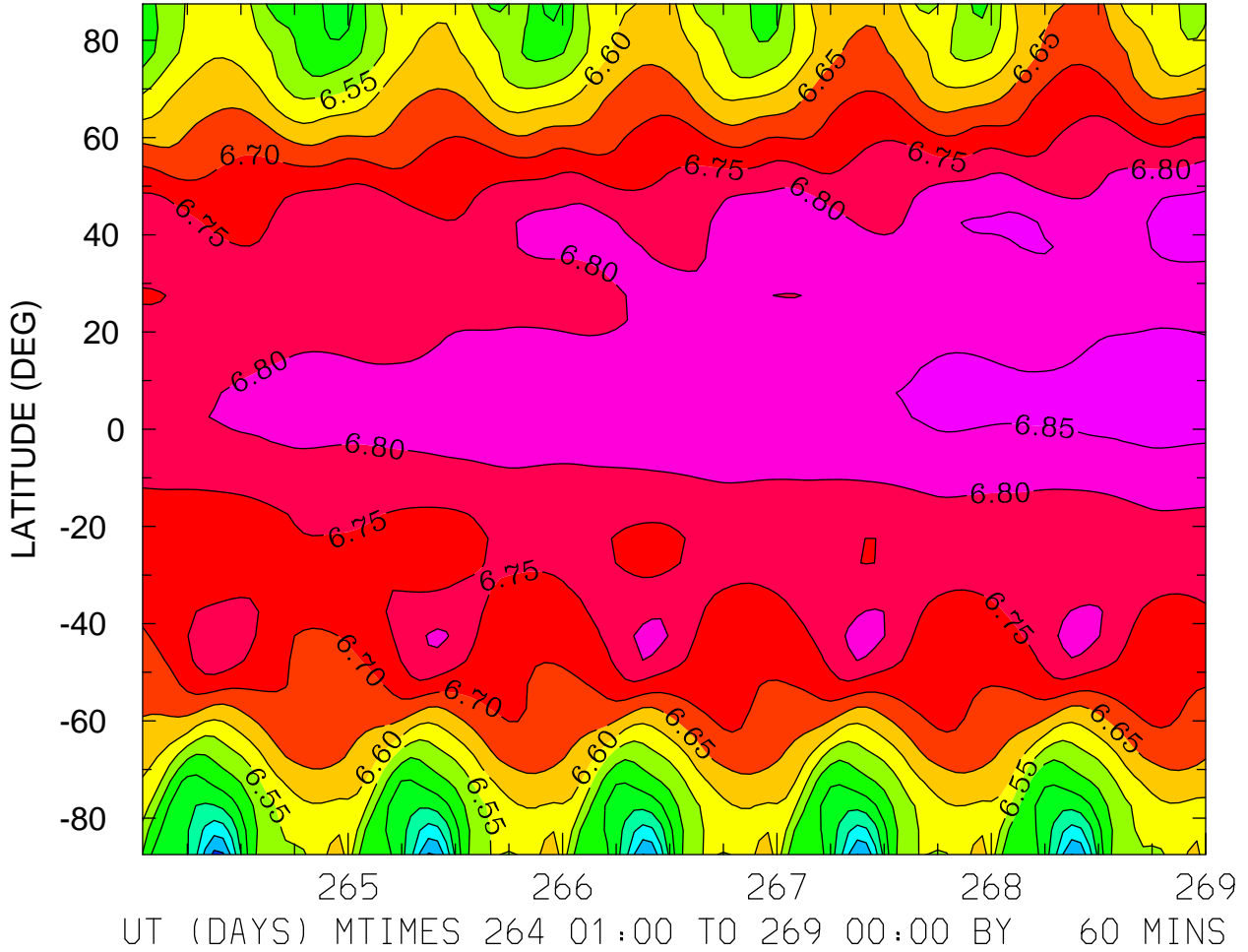
MIN,MAX= 6.2342E+00 6.9337E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



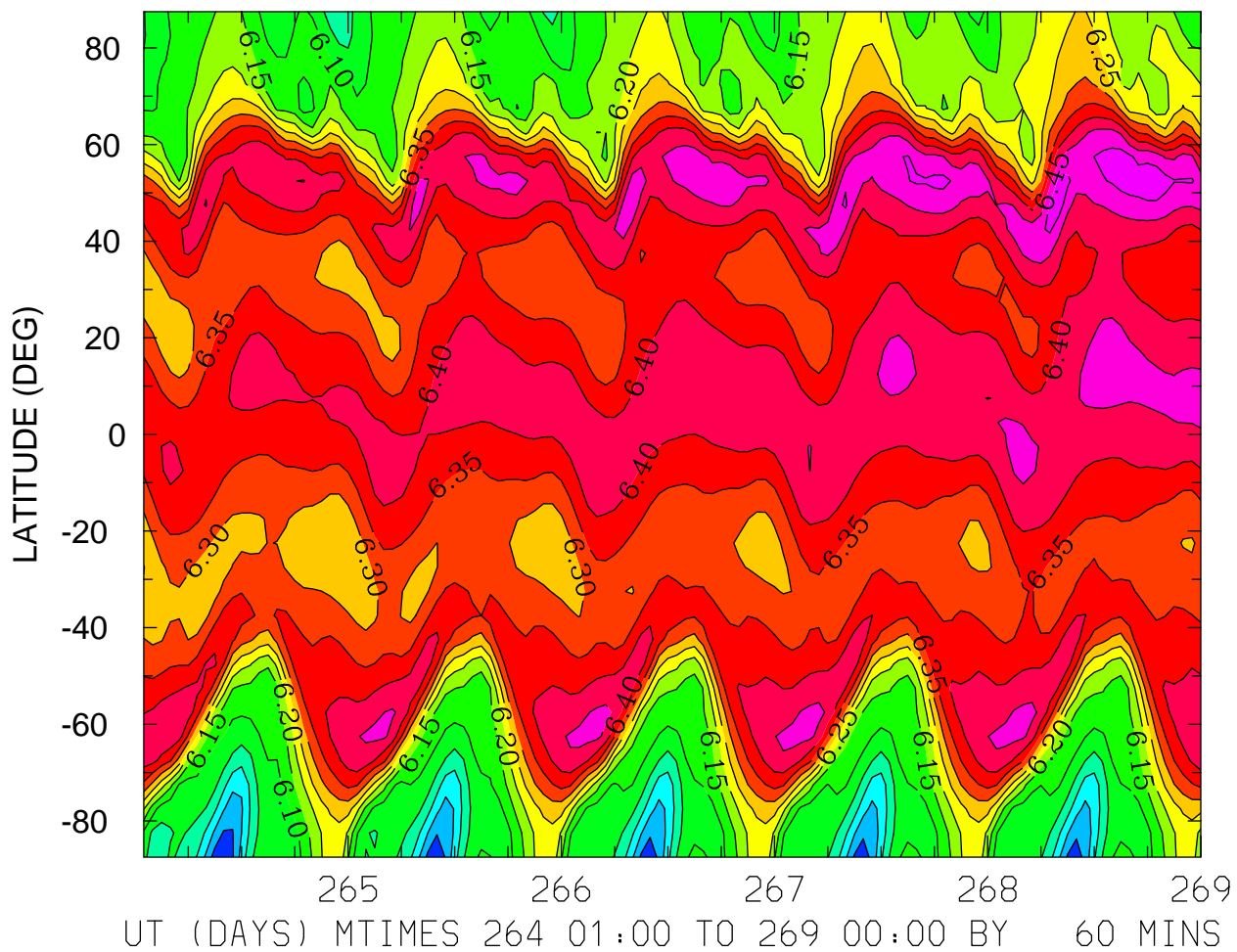
MIN,MAX= 6.2078E+00 6.8978E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



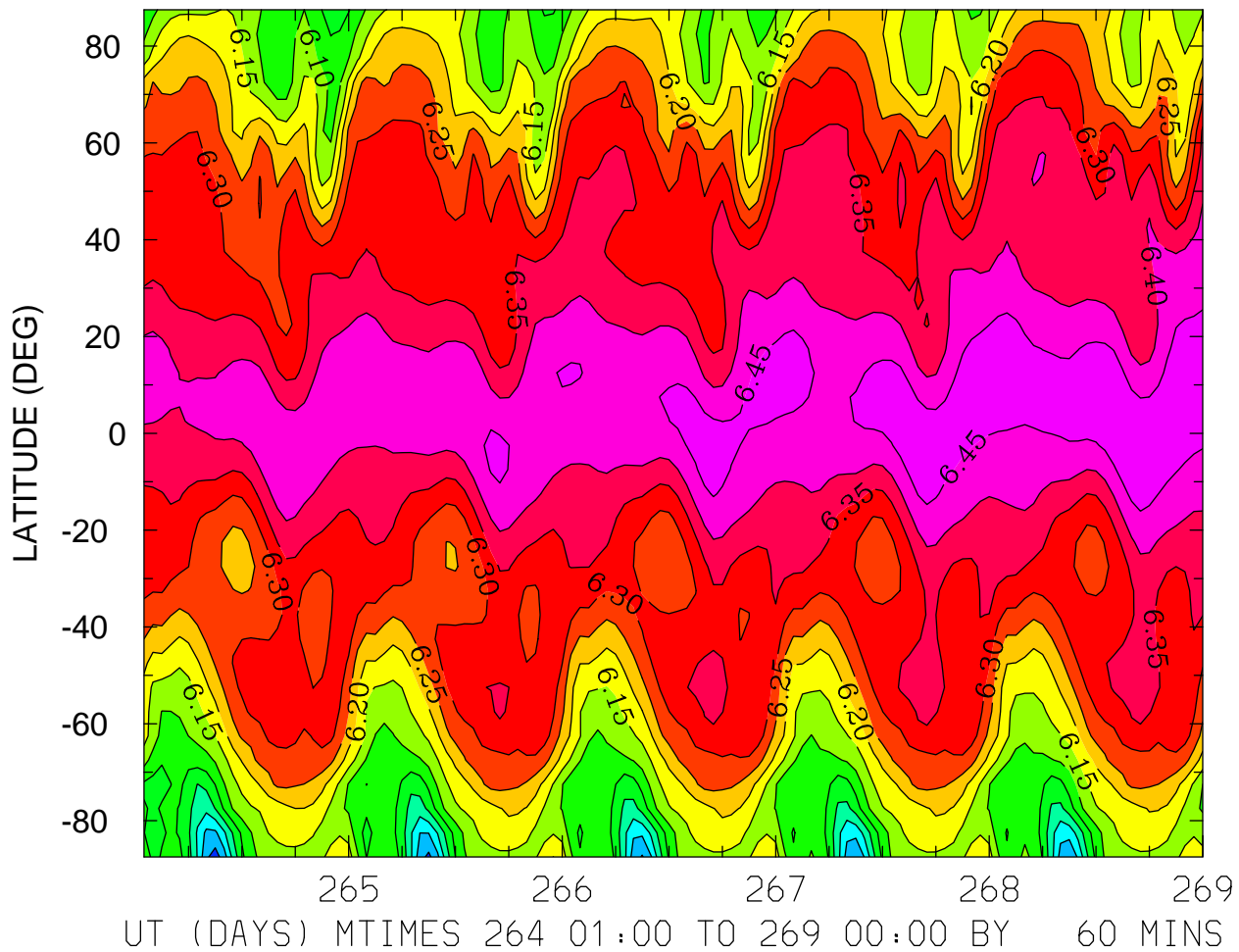
MIN,MAX= 6.2357E+00 6.8755E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



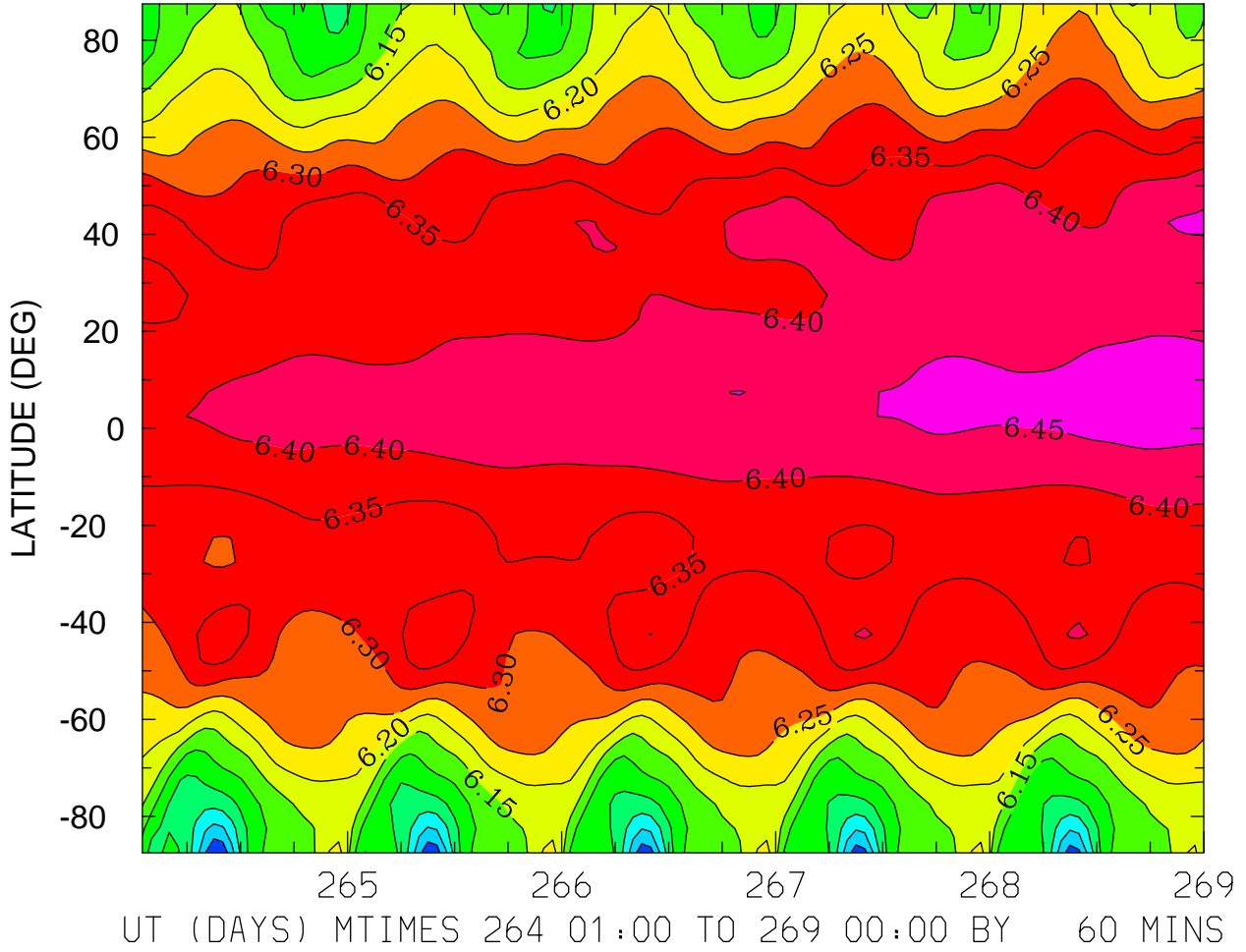
MIN,MAX= 5.8496E+00 6.5362E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



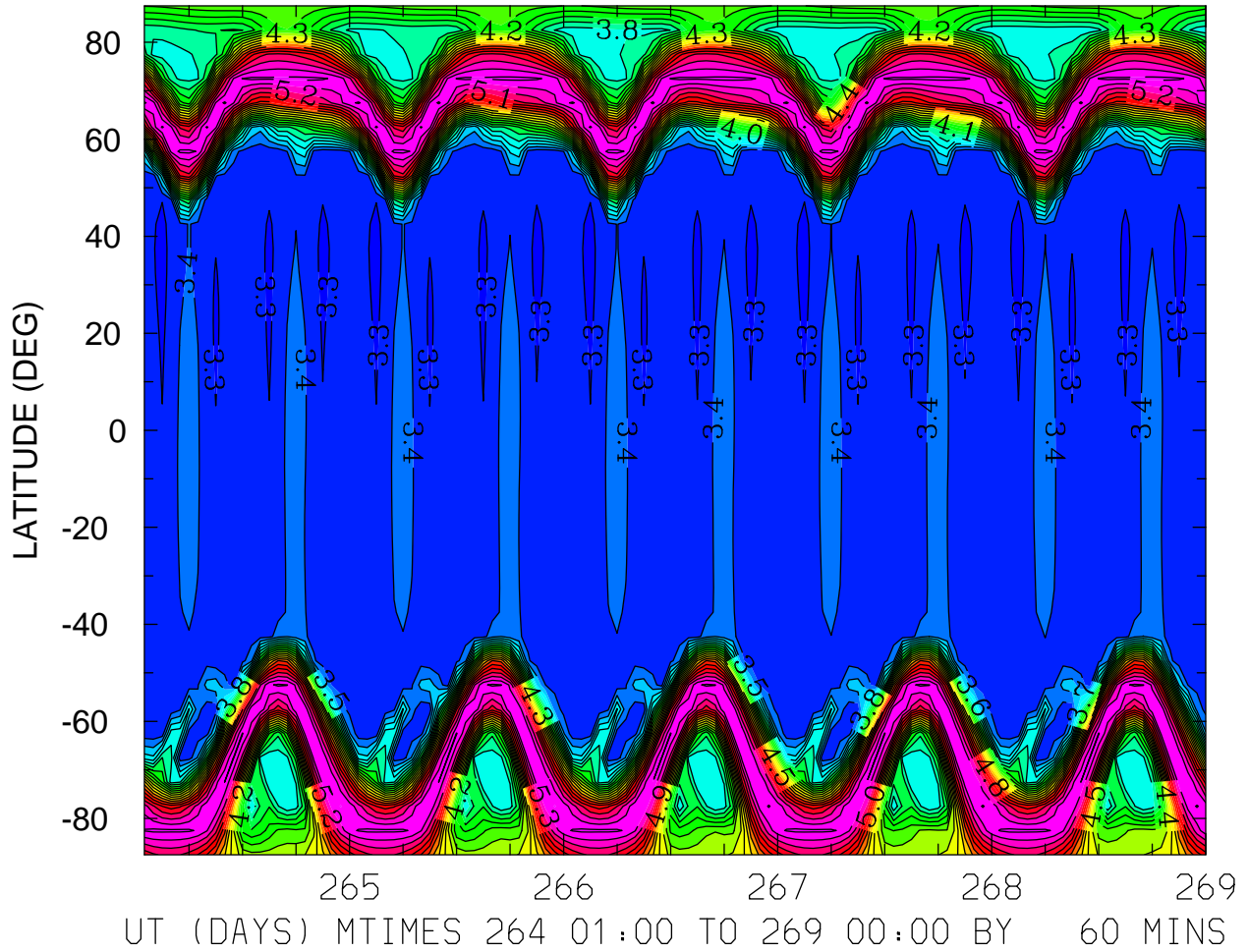
MIN,MAX= 5.8257E+00 6.4965E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



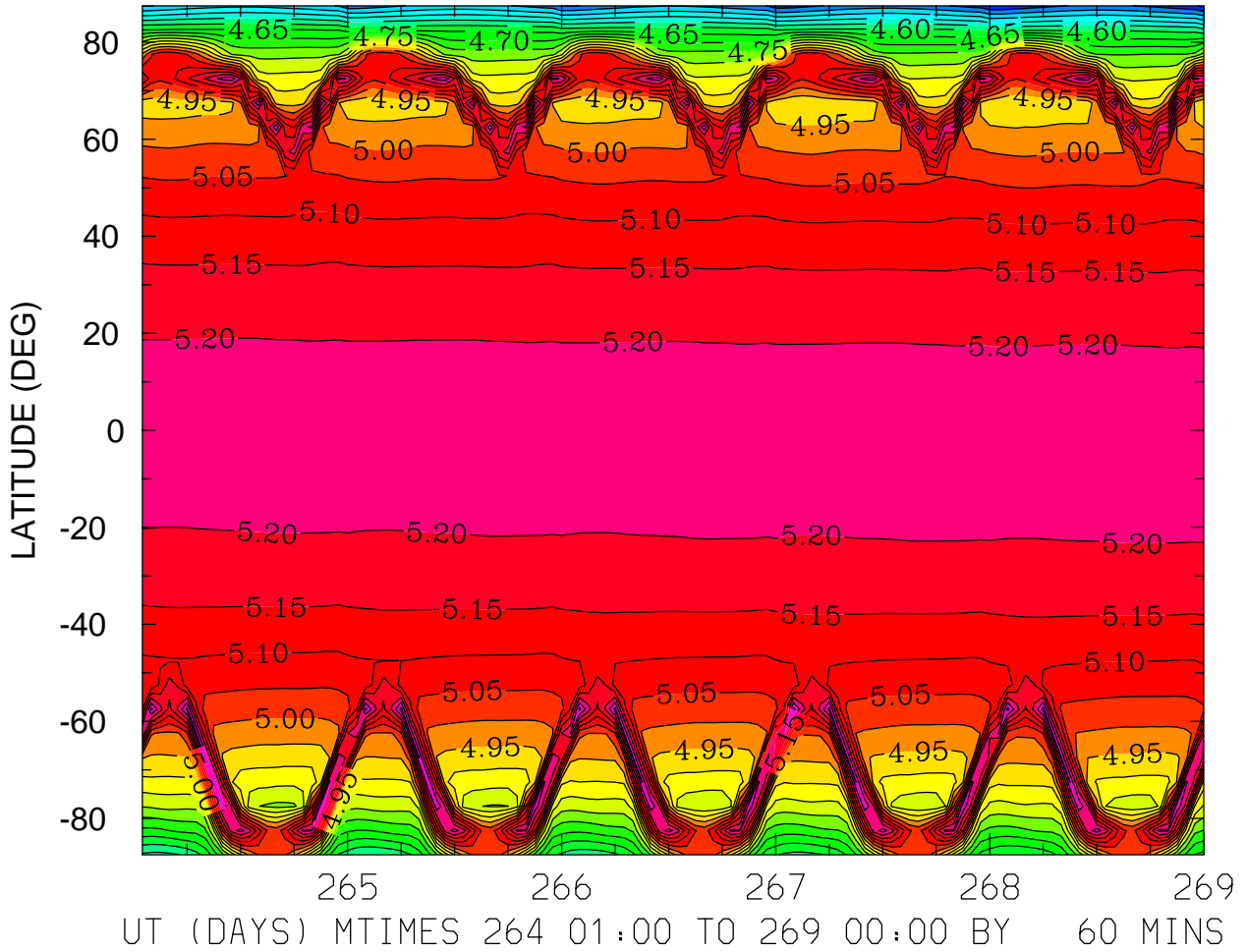
MIN,MAX= 5.8518E+00 6.4762E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



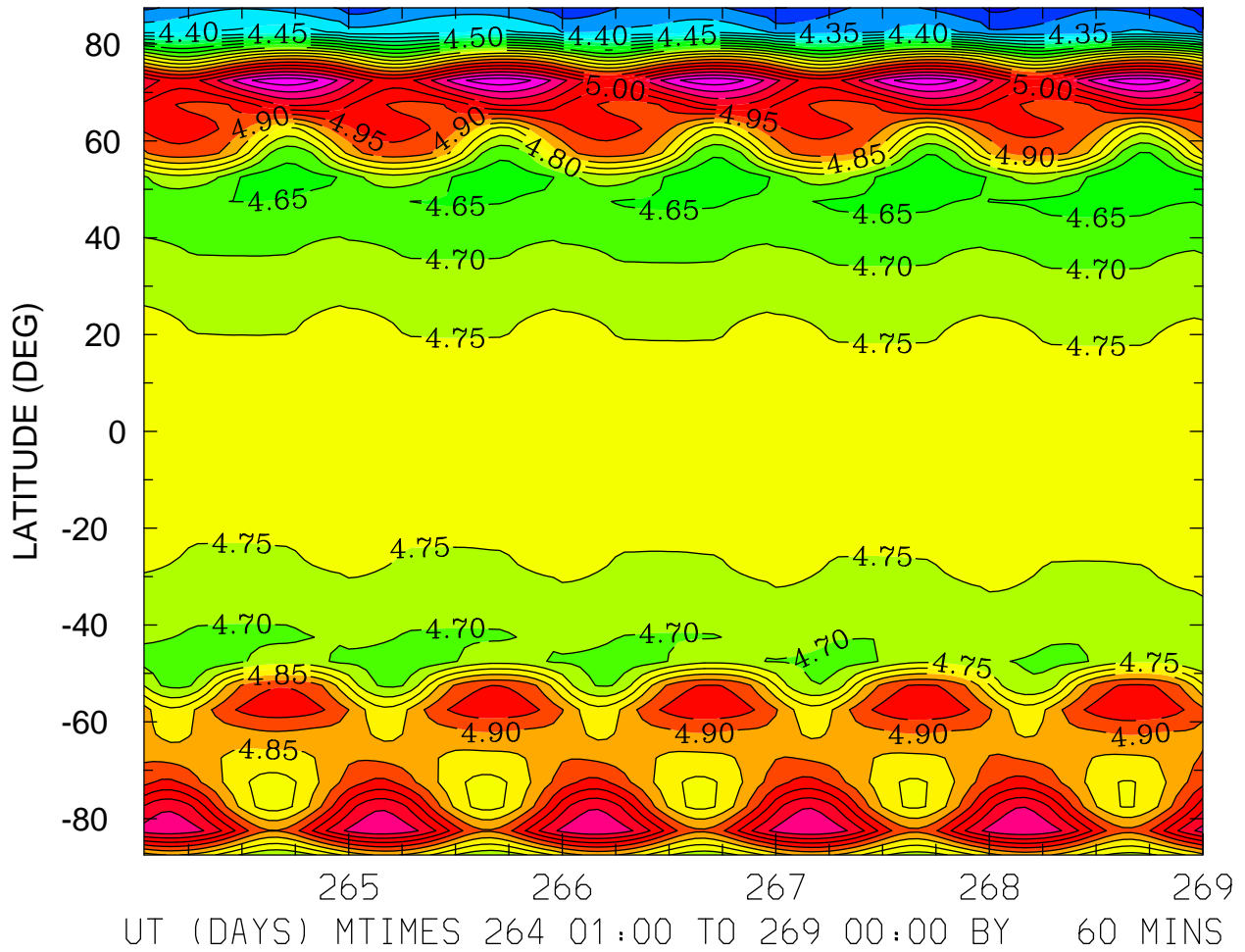
MIN,MAX= 3.2790E+00 5.4236E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



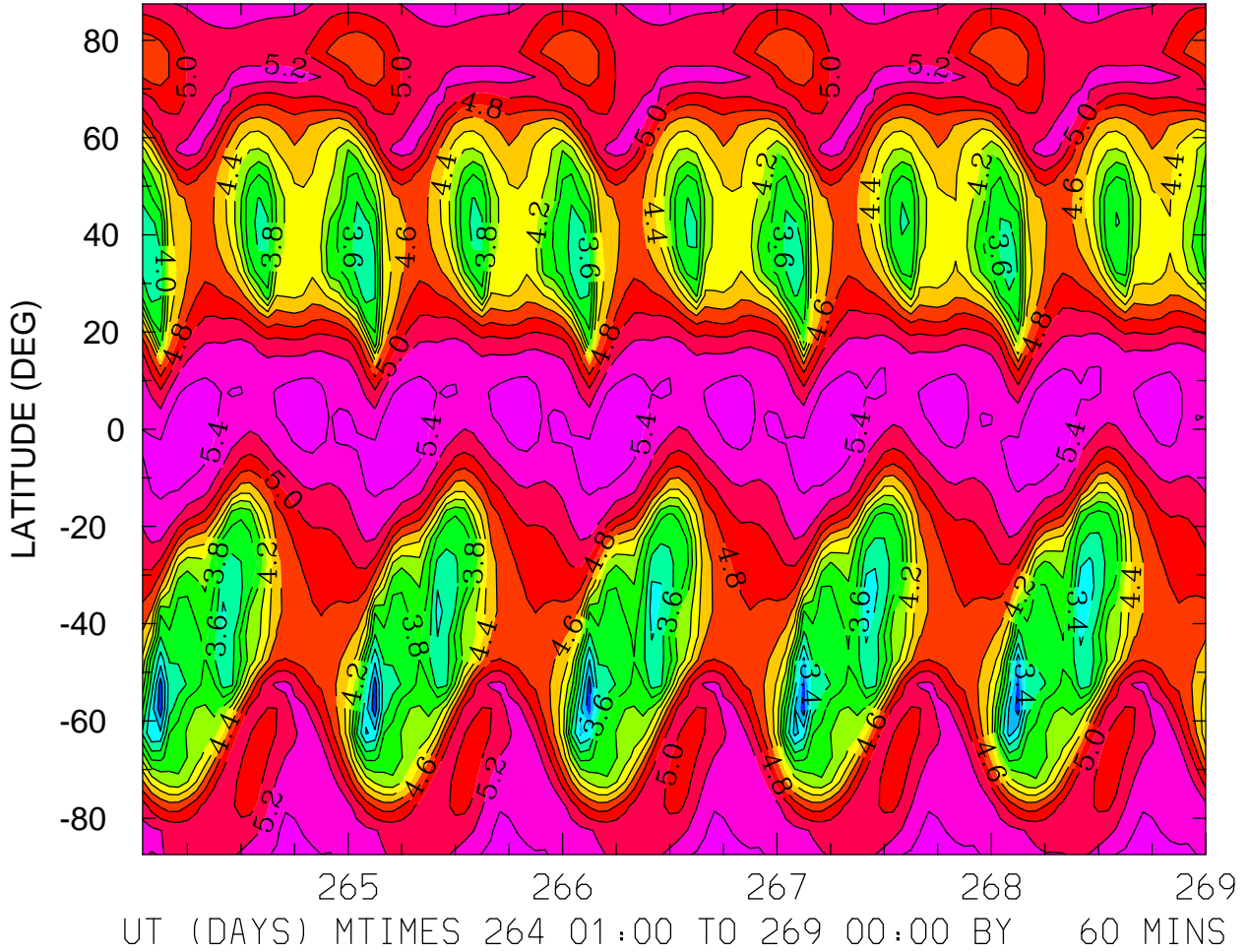
MIN,MAX= 4.2855E+00 5.3188E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



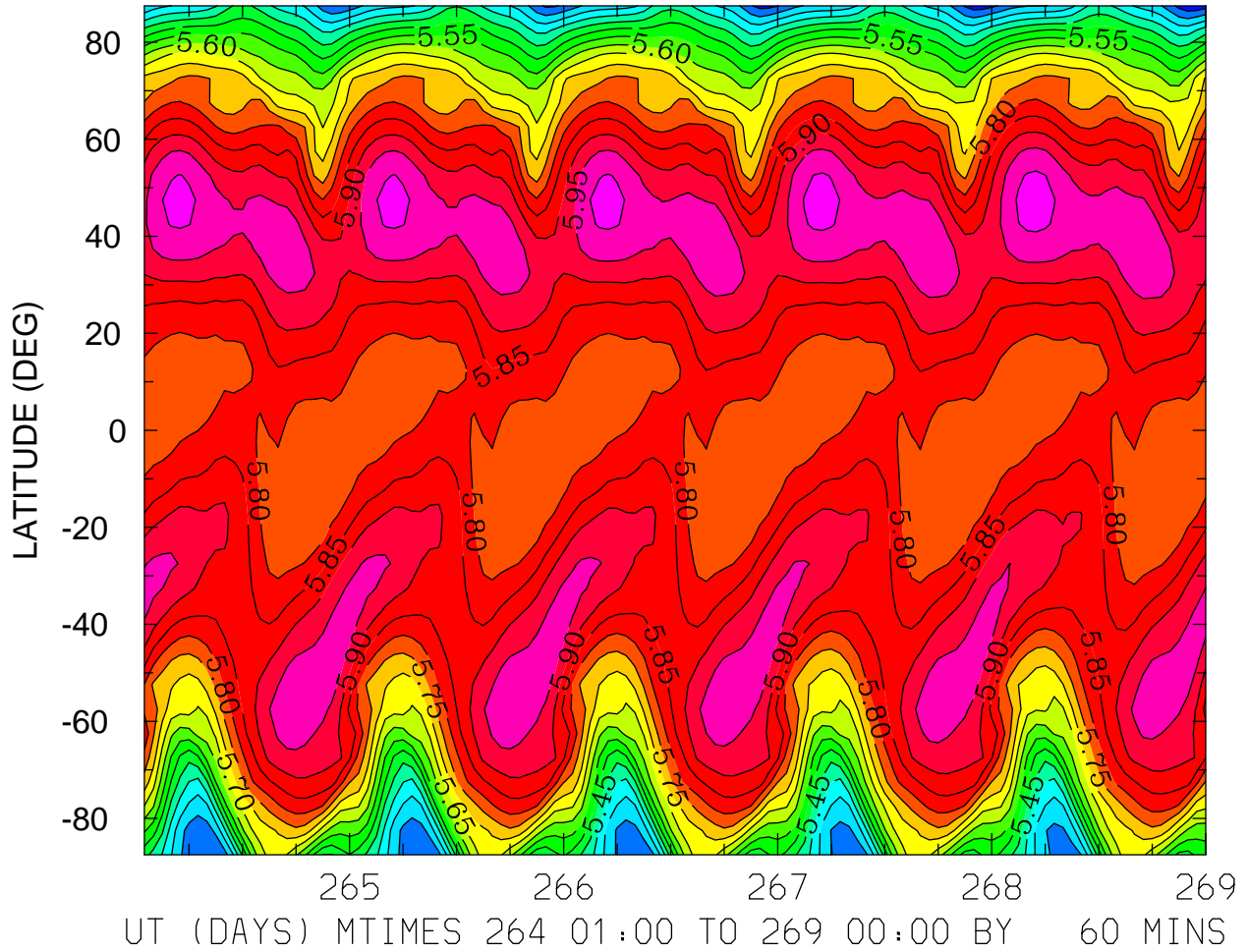
MIN,MAX= 4.2255E+00 5.2346E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



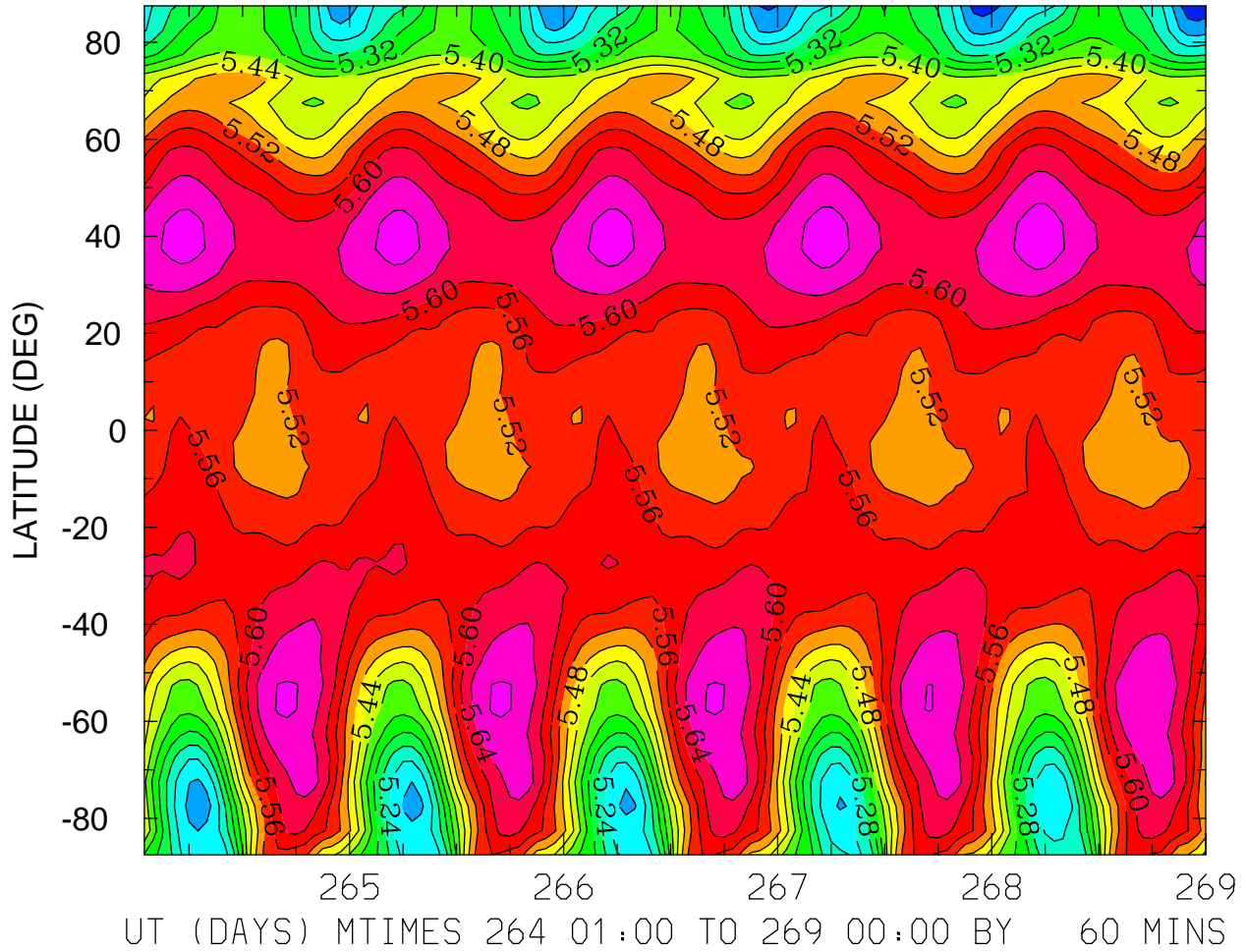
MIN,MAX= 2.8755E+00 5.5372E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



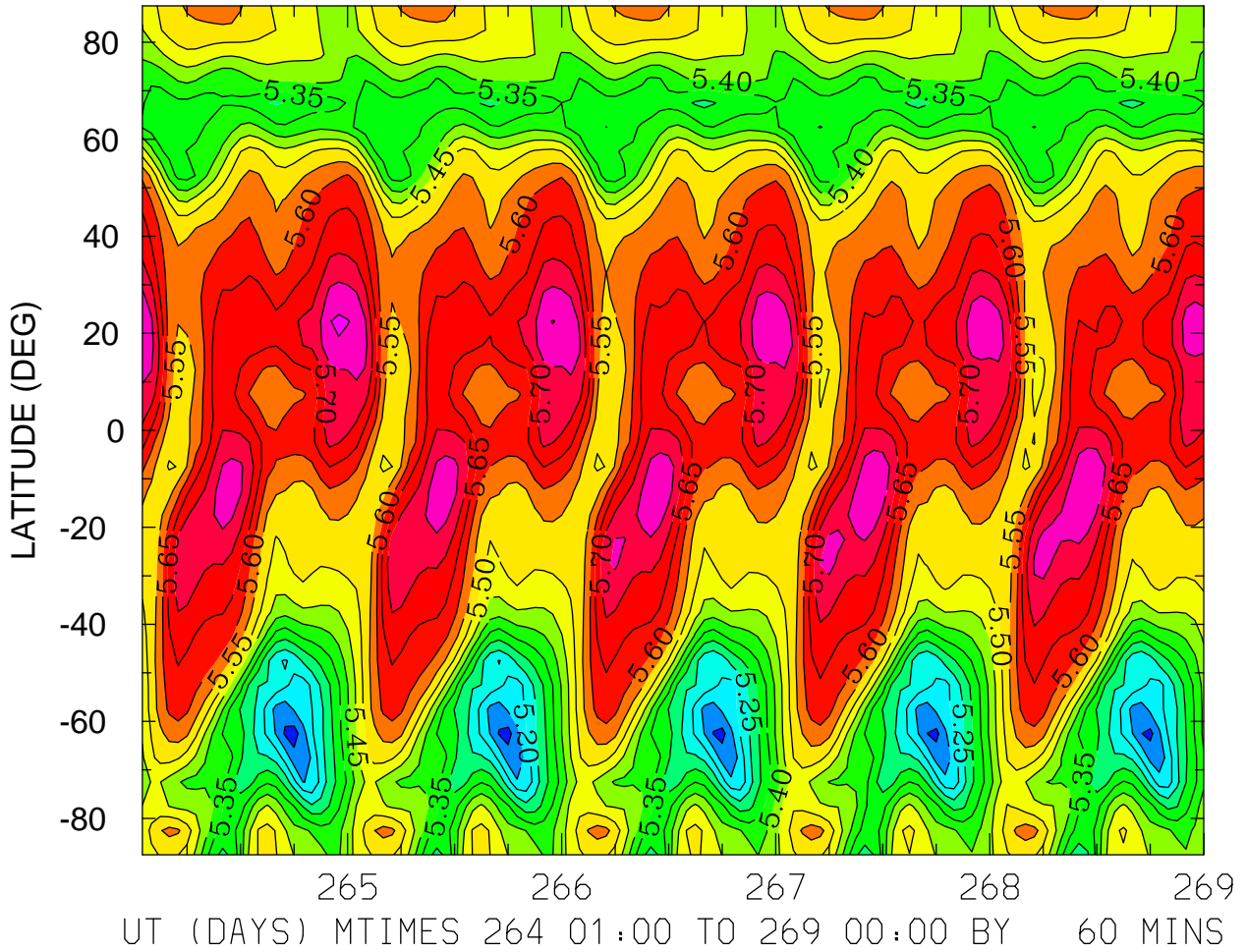
MIN,MAX= 5.2131E+00 6.0211E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 0.000 ZONAL MEANS



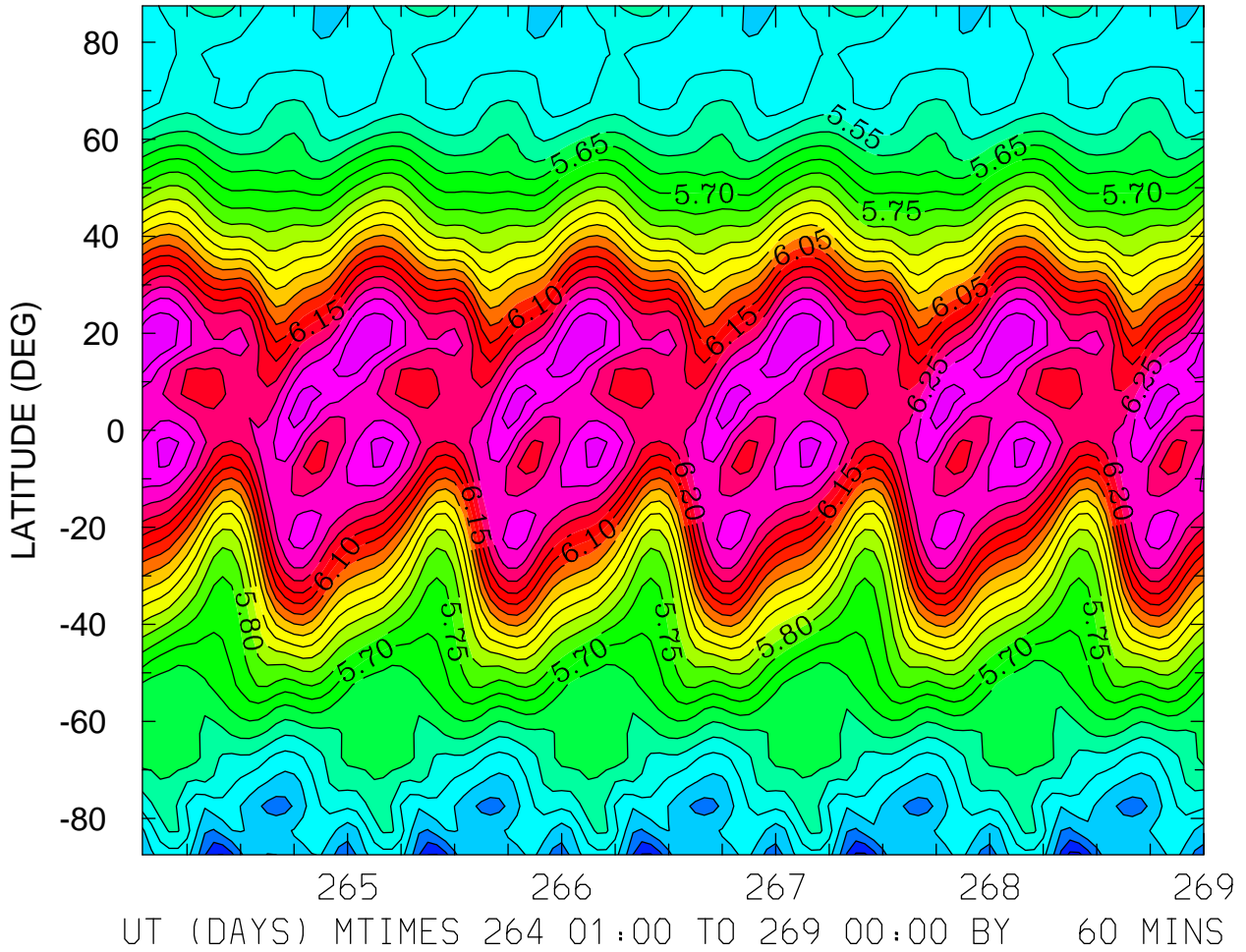
MIN,MAX= 5.1304E+00 5.6980E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



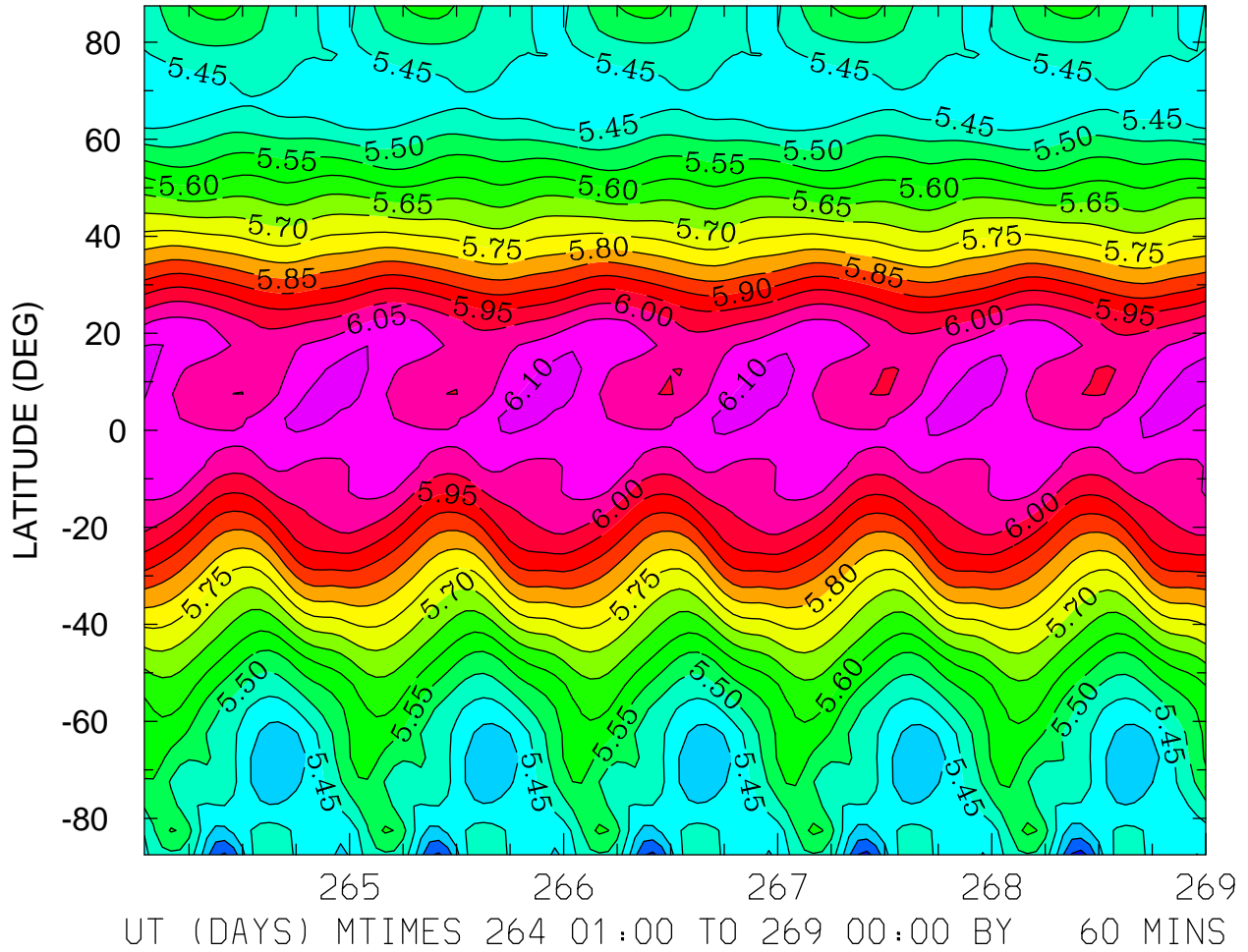
MIN,MAX= 5.0753E+00 5.8084E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



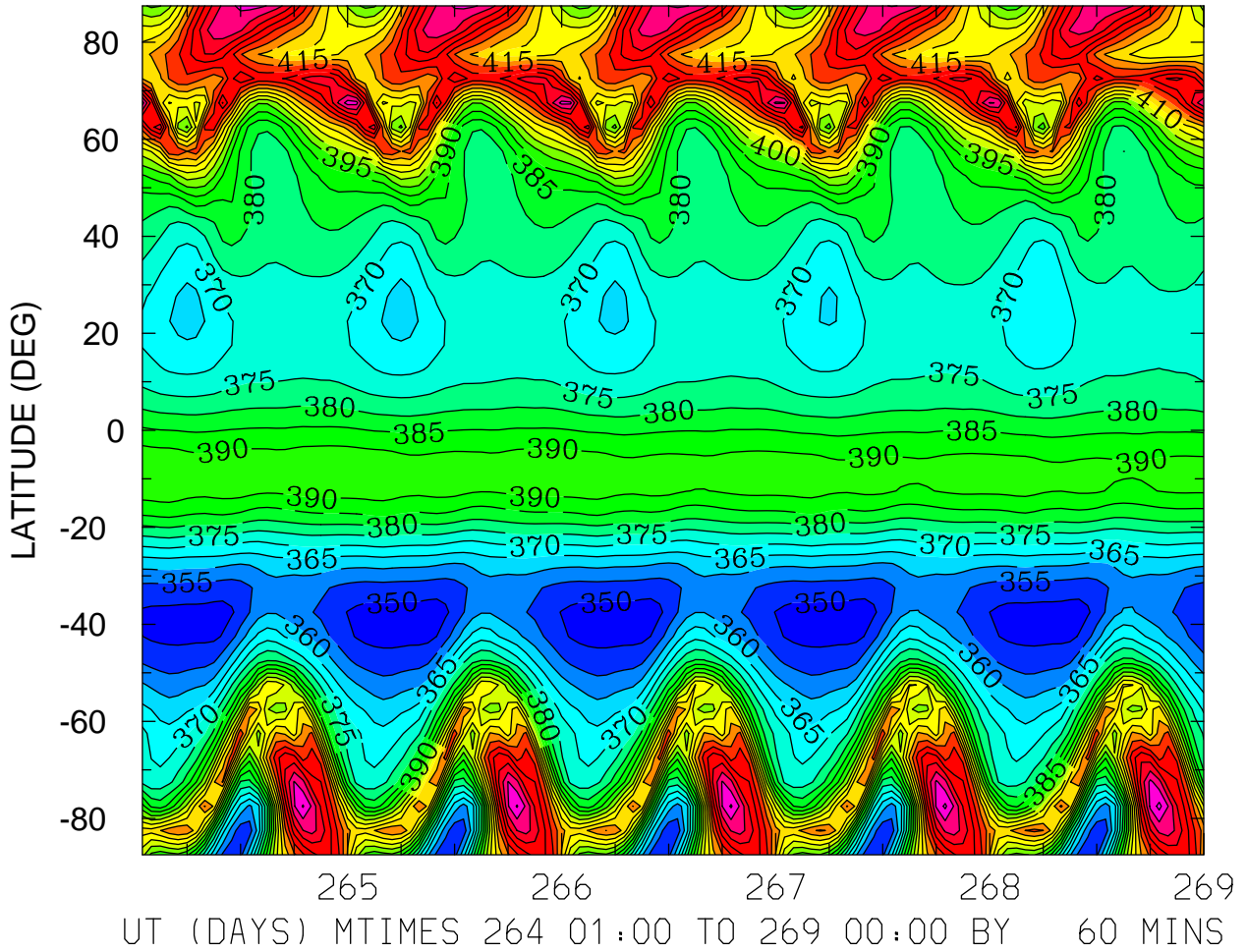
MIN,MAX= 5.2875E+00 6.3989E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 4.000 ZONAL MEANS



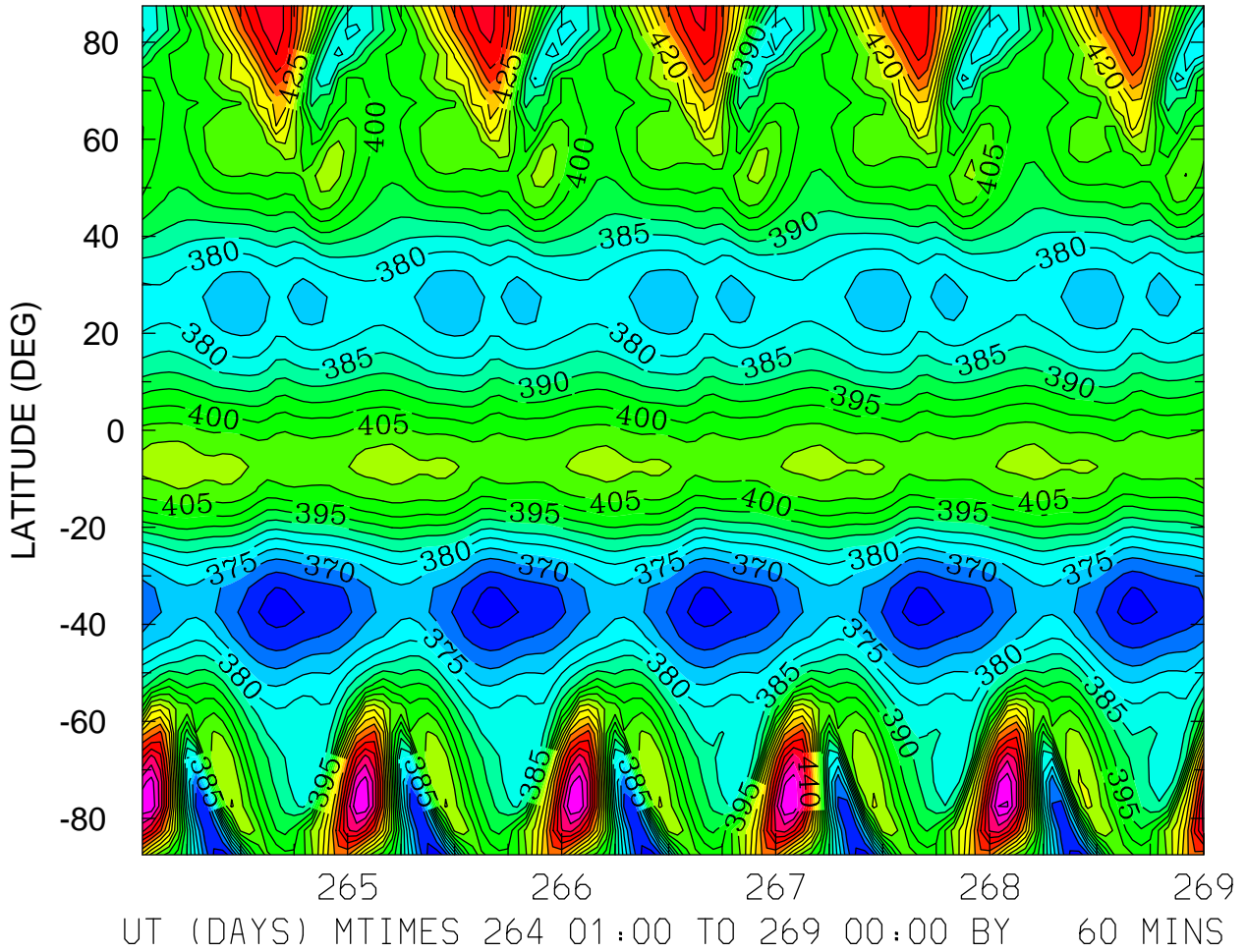
MIN,MAX= 5.2808E+00 6.1165E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



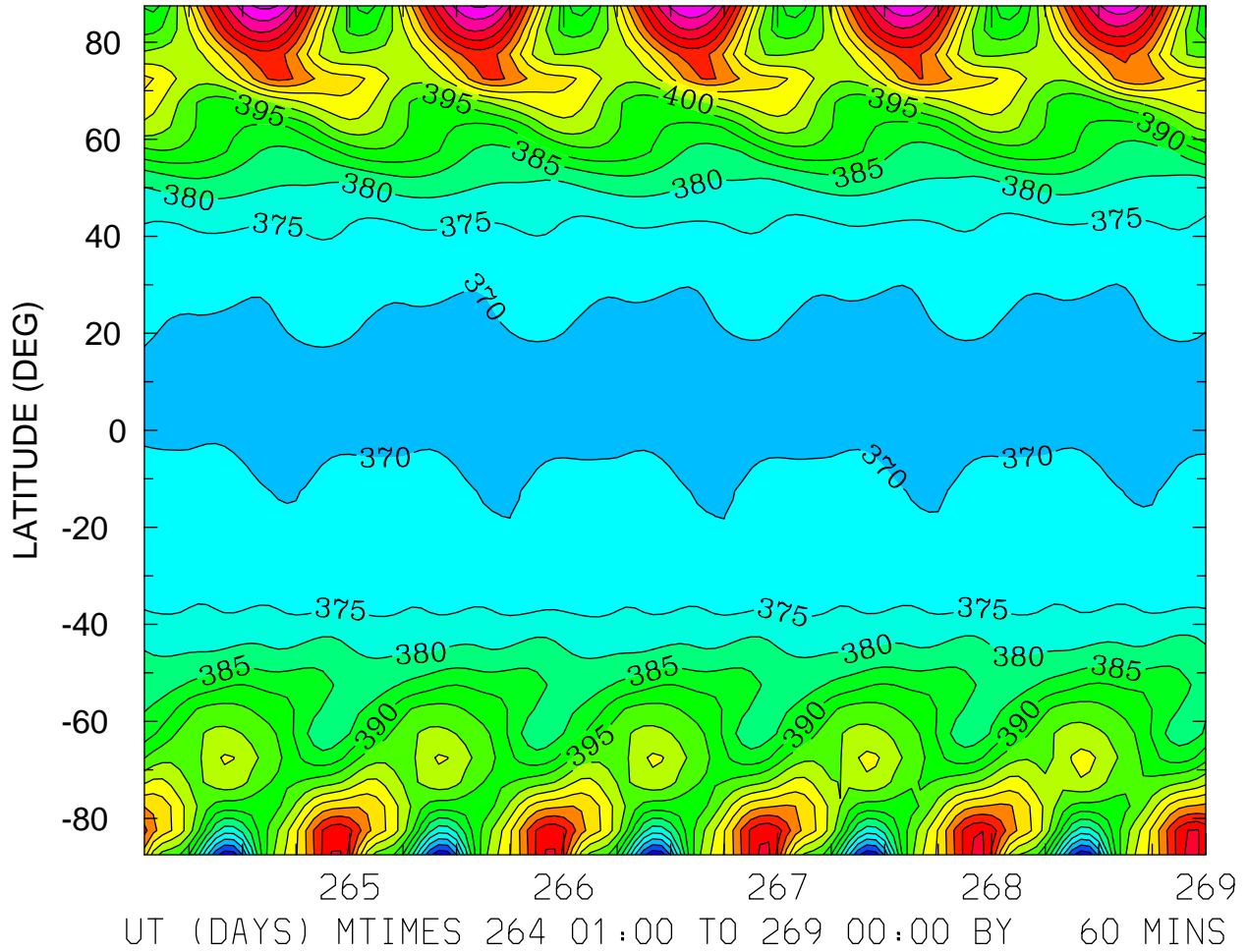
MIN,MAX= 3.4773E+02 4.5159E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



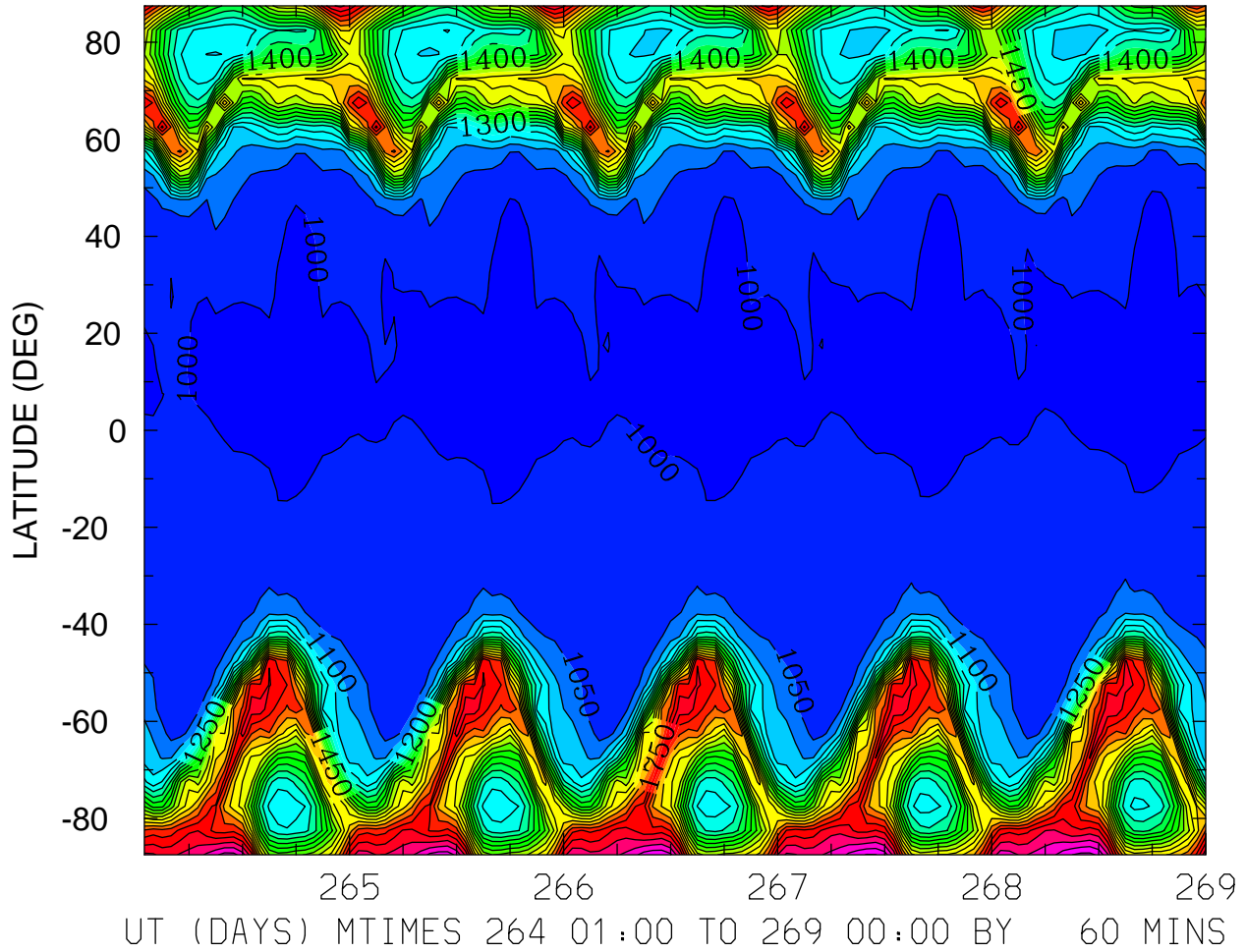
MIN,MAX= 3.5687E+02 4.6539E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



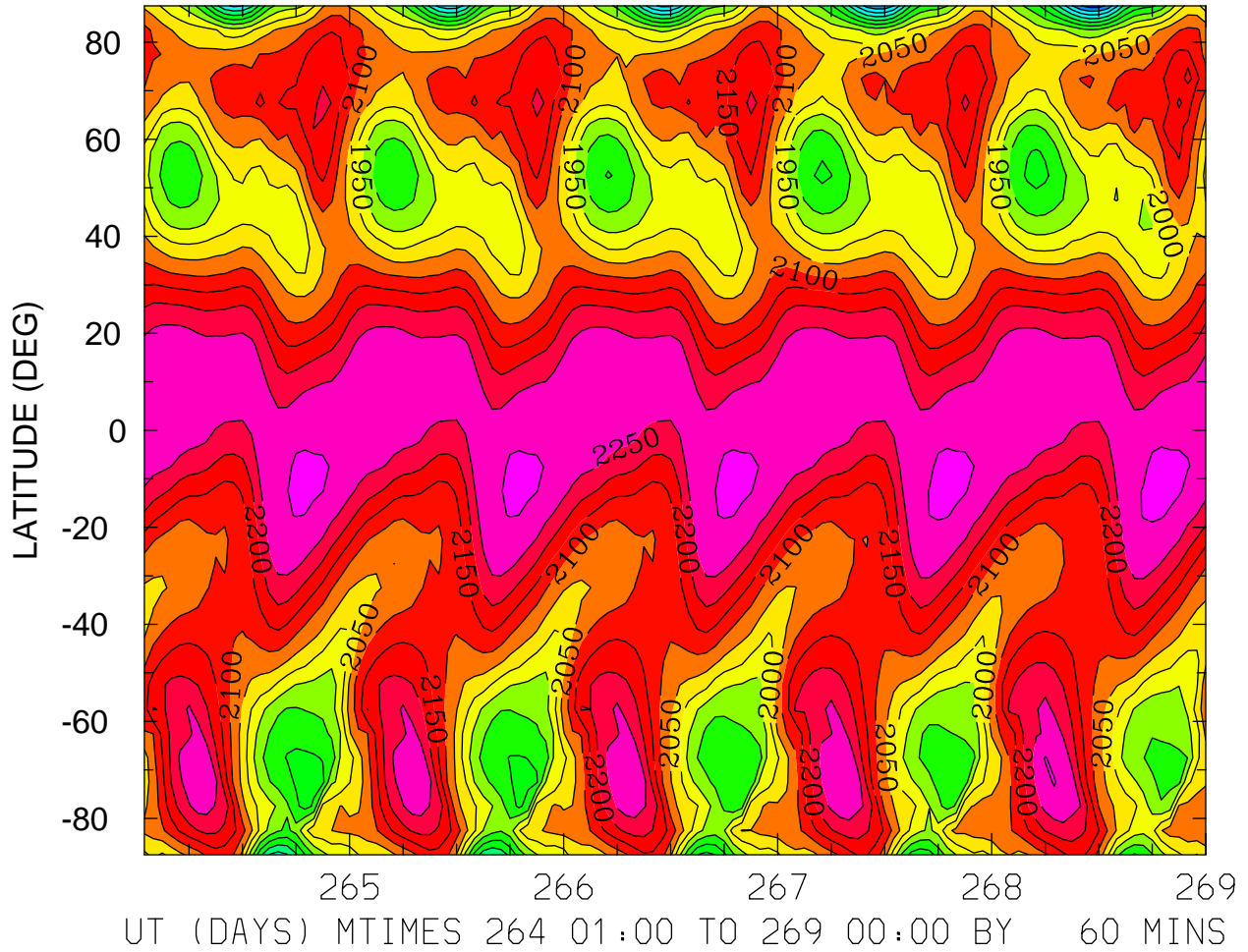
MIN,MAX= 3.5631E+02 4.4631E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



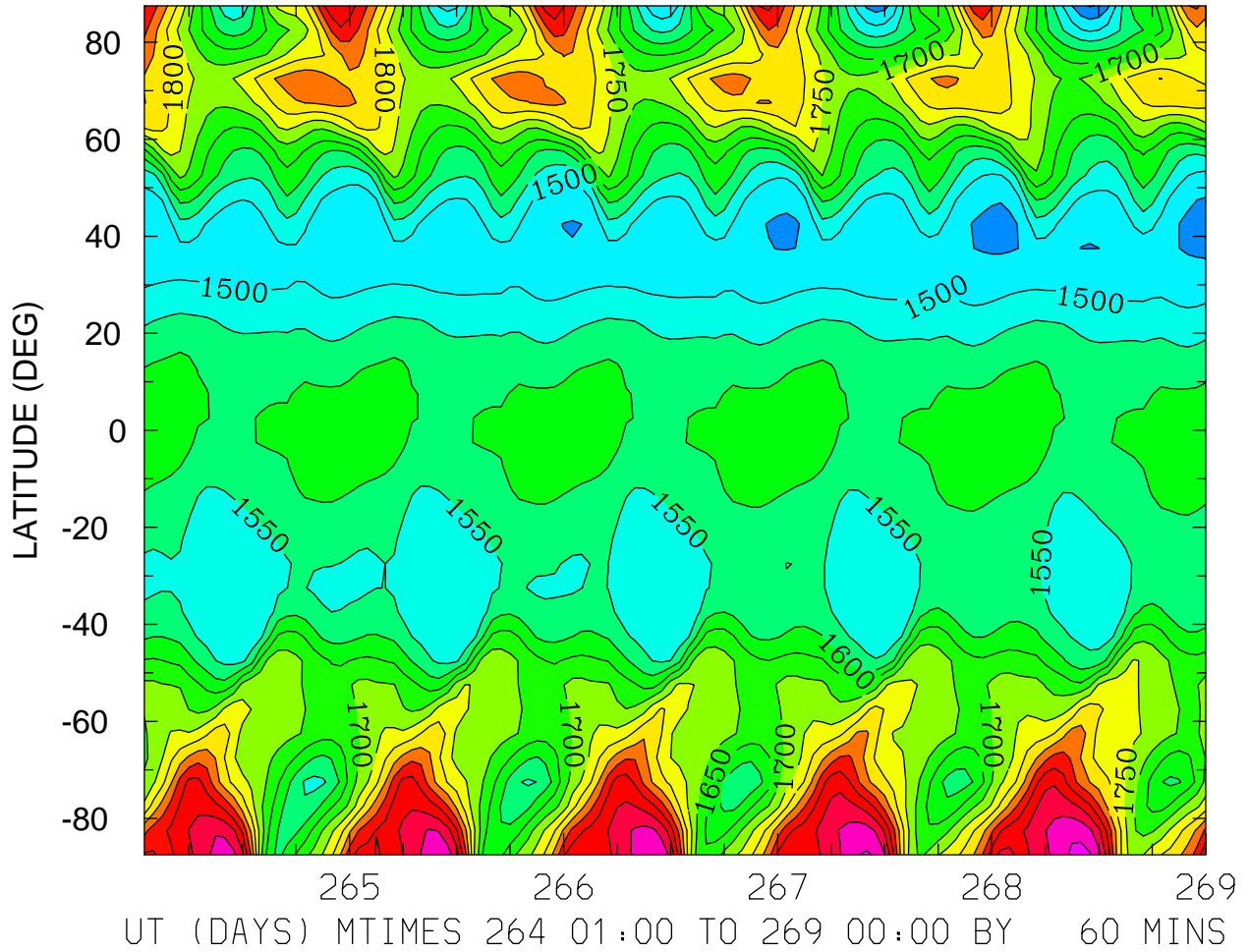
MIN,MAX= 9.8033E+02 2.0653E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



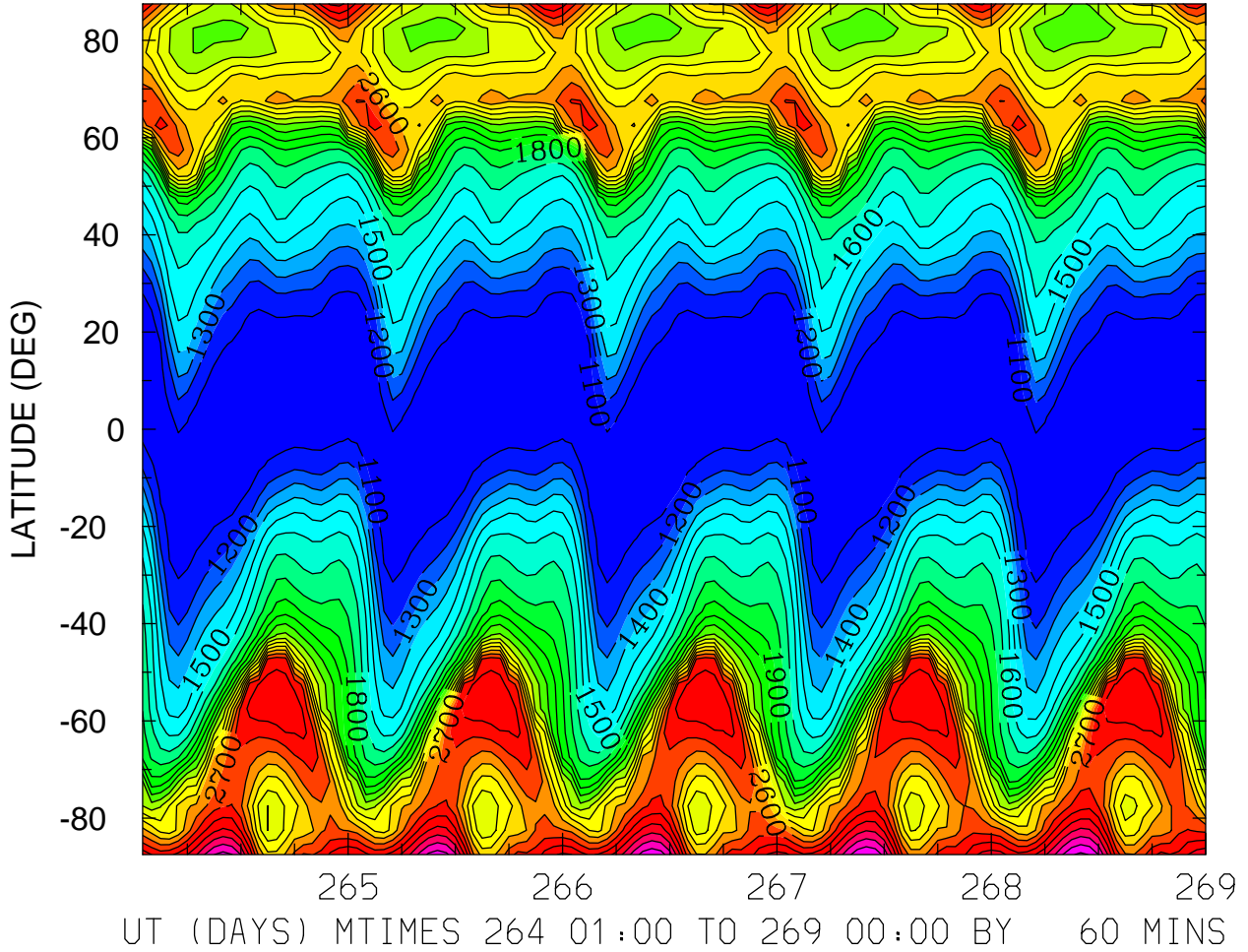
MIN,MAX= 1.5775E+03 2.3073E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



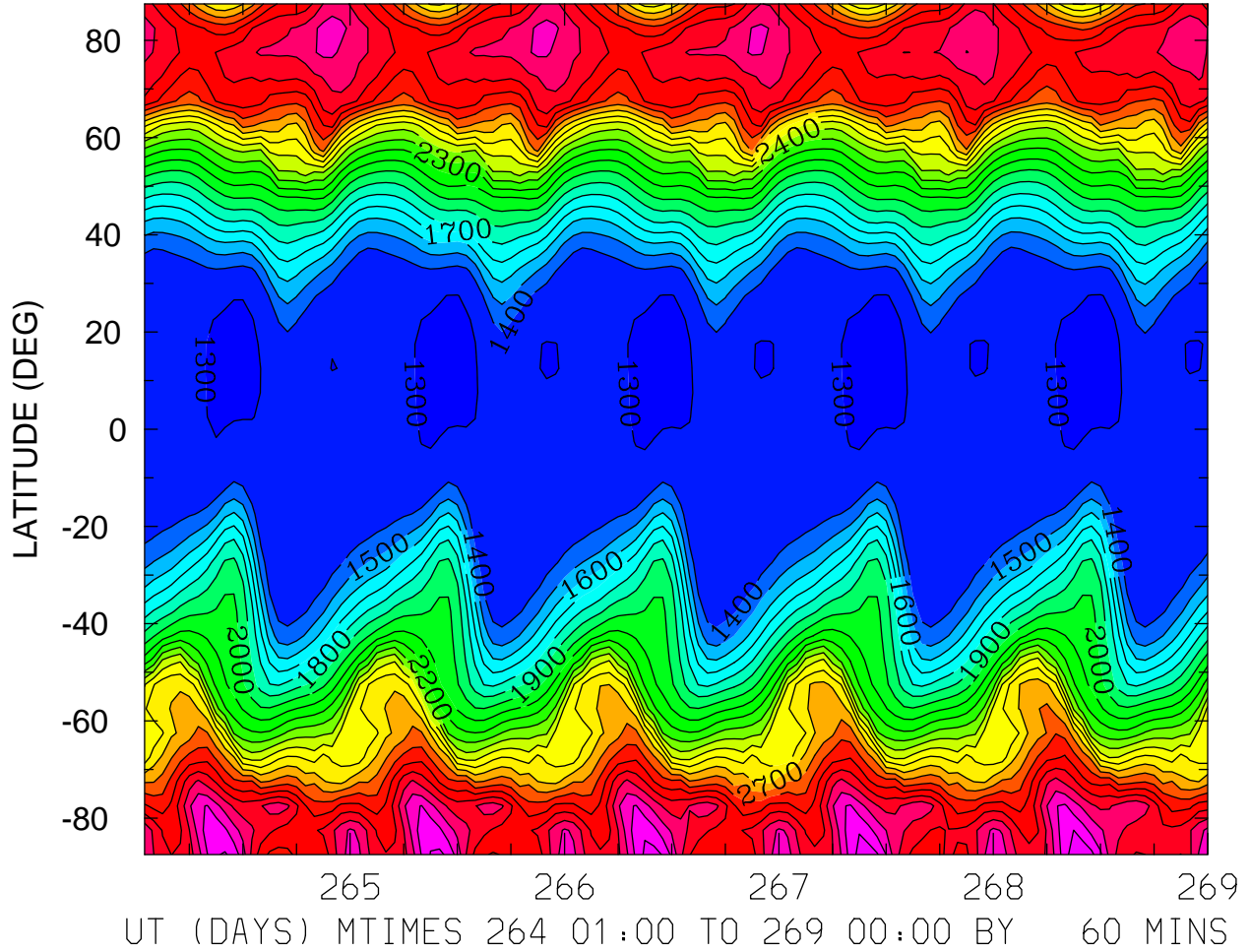
MIN,MAX= 1.3965E+03 2.1167E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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

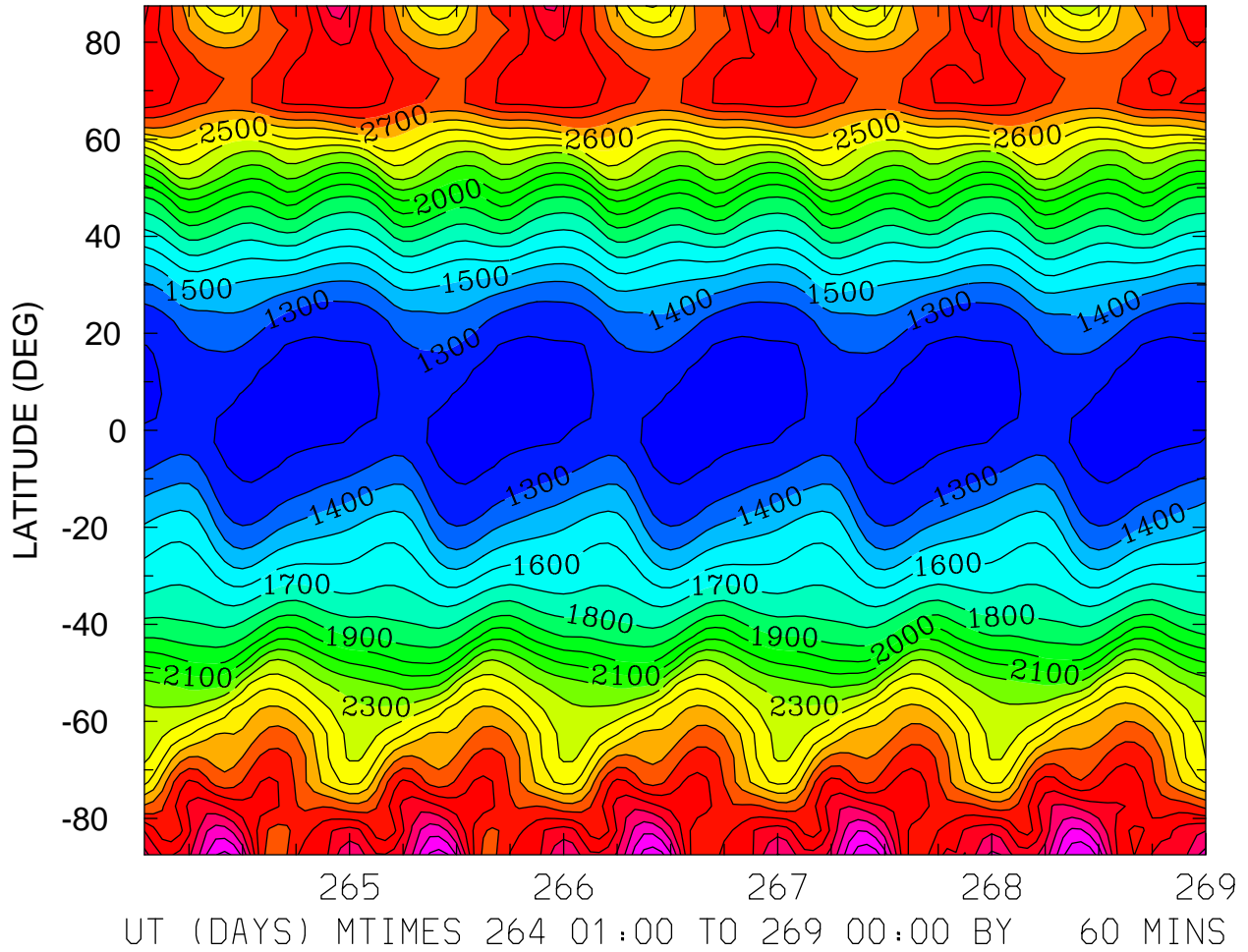


MIN,MAX= 1.0565E+03 3.4232E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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

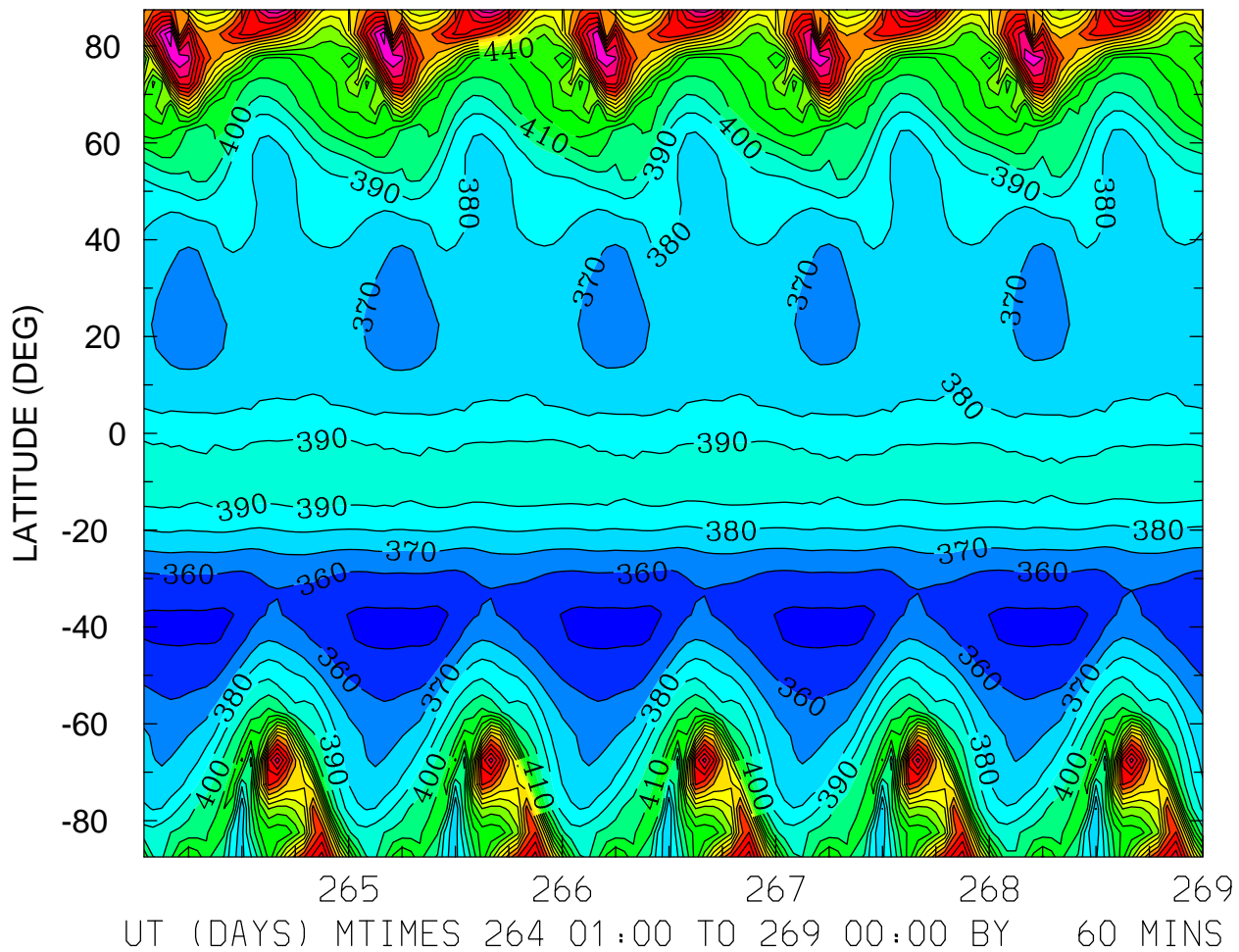


ELECTRON TEMPERATURE (DEG K)
ZP = 3.750 ZONAL MEANS



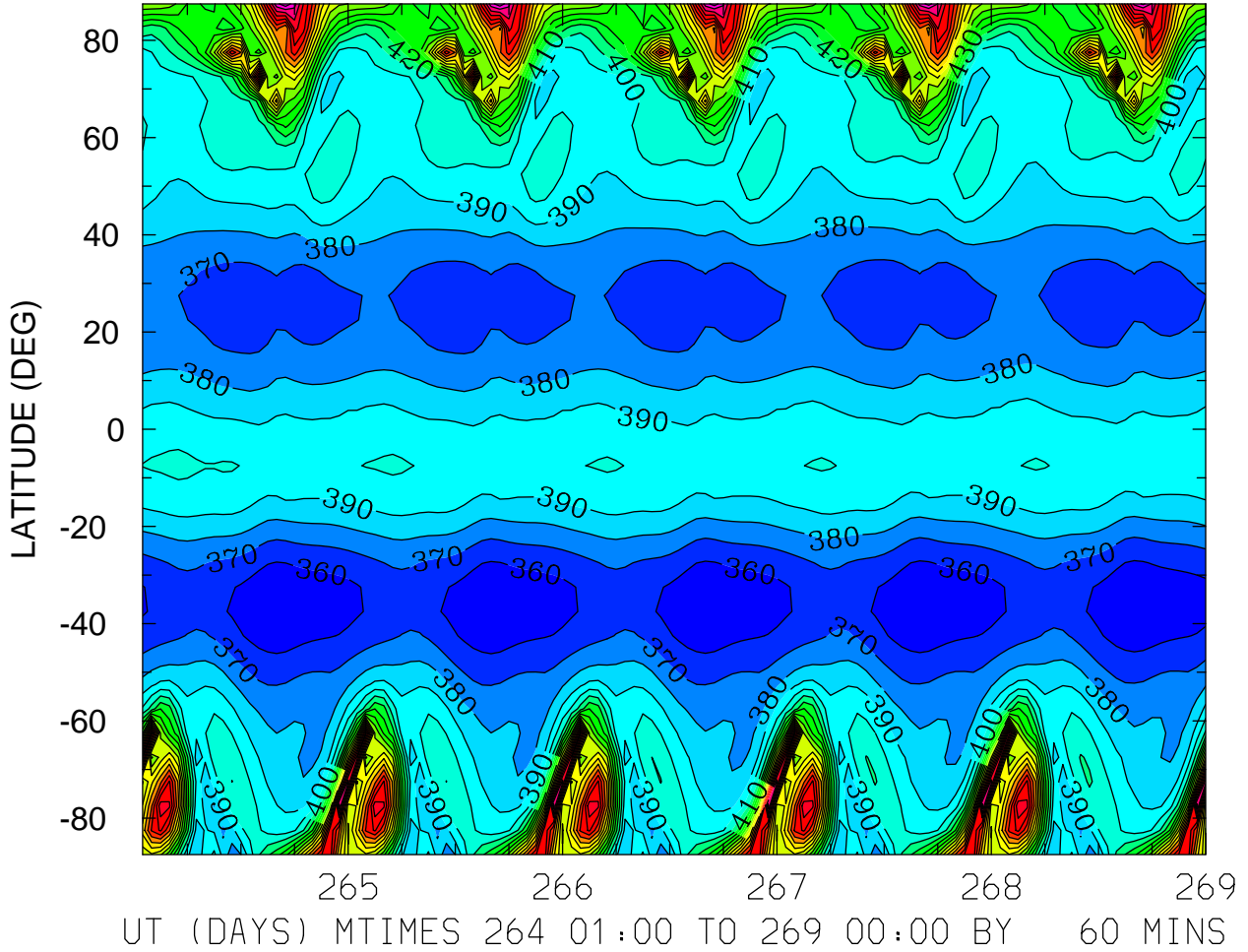
MIN,MAX= 1.1754E+03 3.5009E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



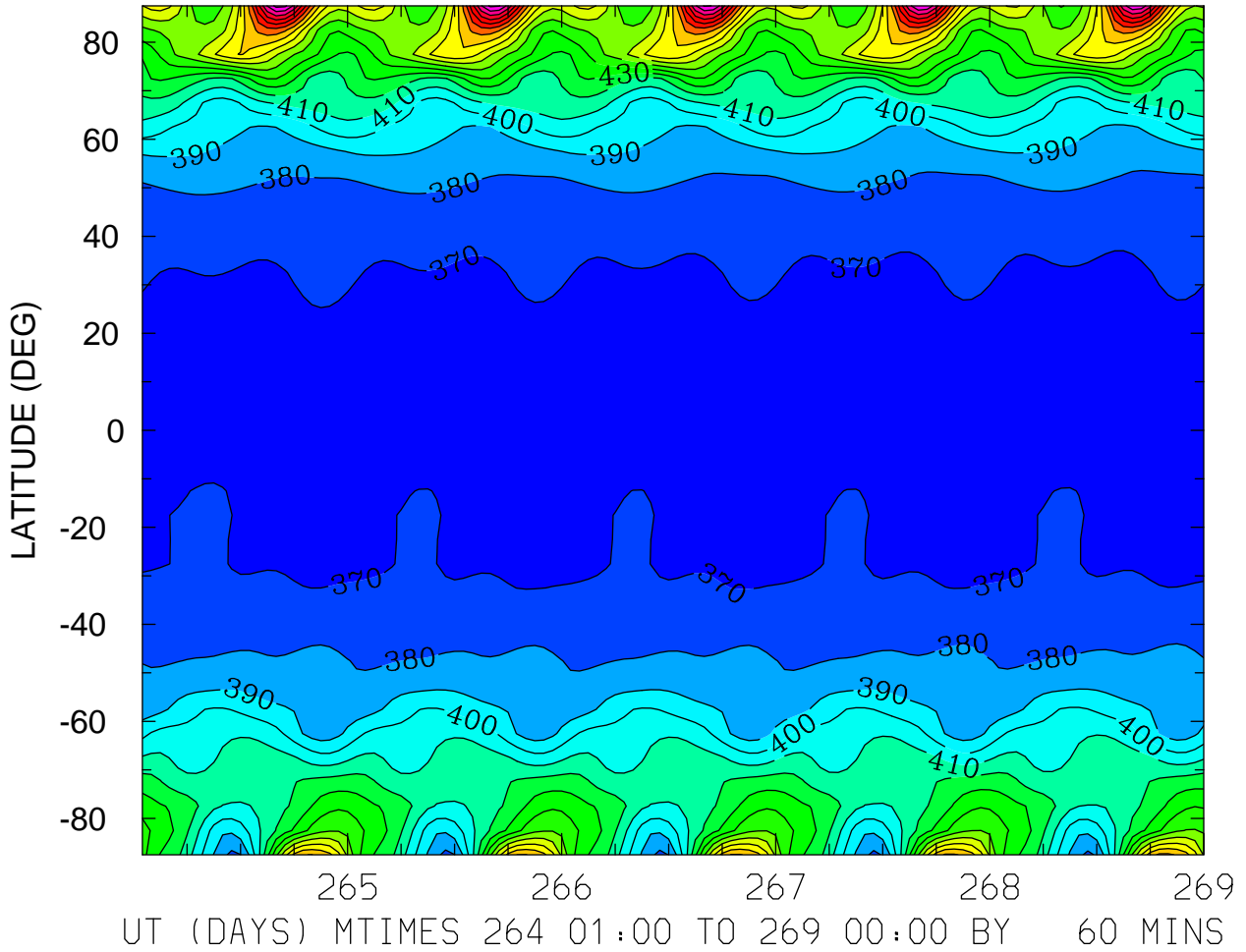
MIN,MAX= 3.4831E+02 5.5781E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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

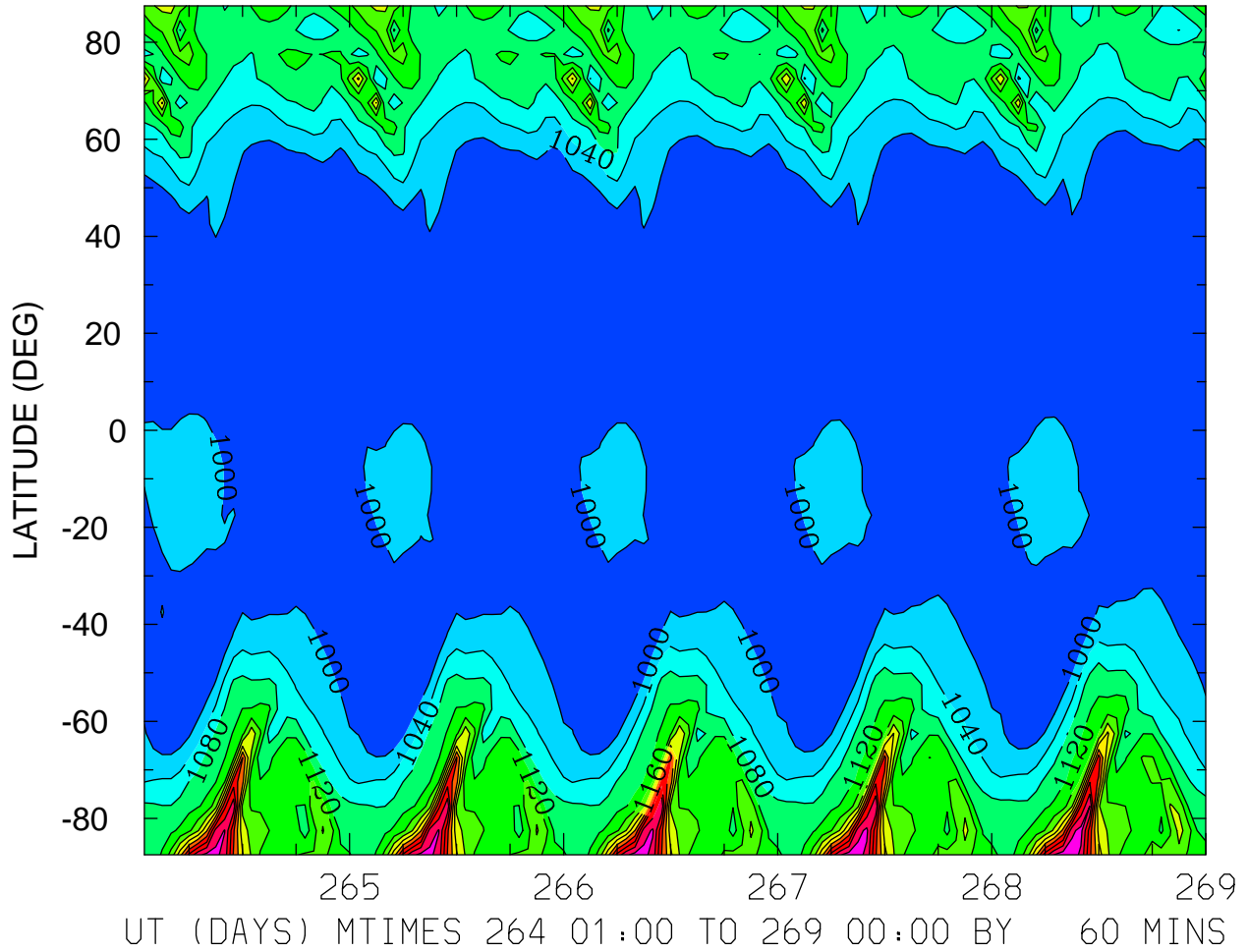


MIN,MAX= 3.5091E+02 5.6787E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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

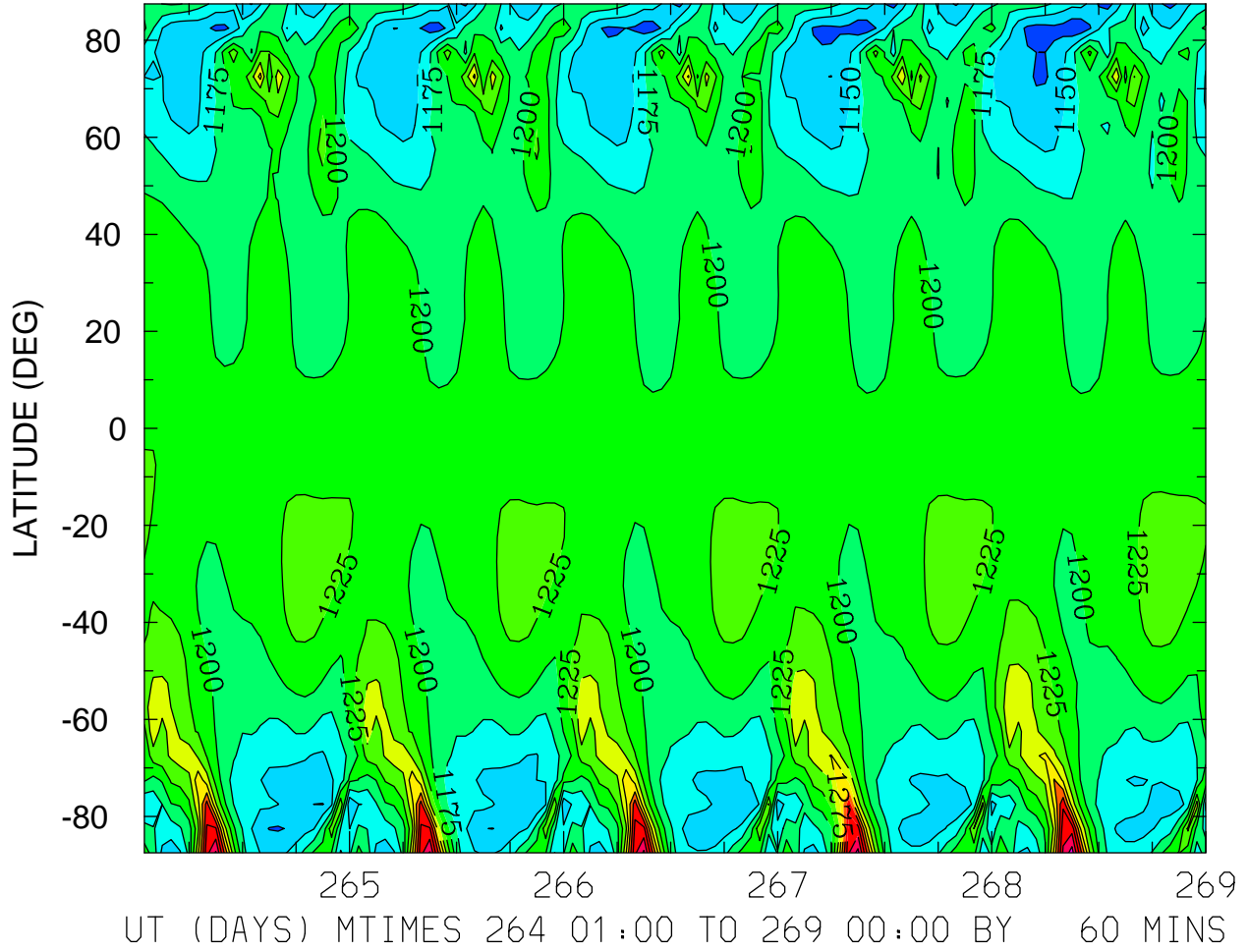


ION TEMPERATURE (DEG K)
ZP = -0.250 LOCAL TIME = 0.00



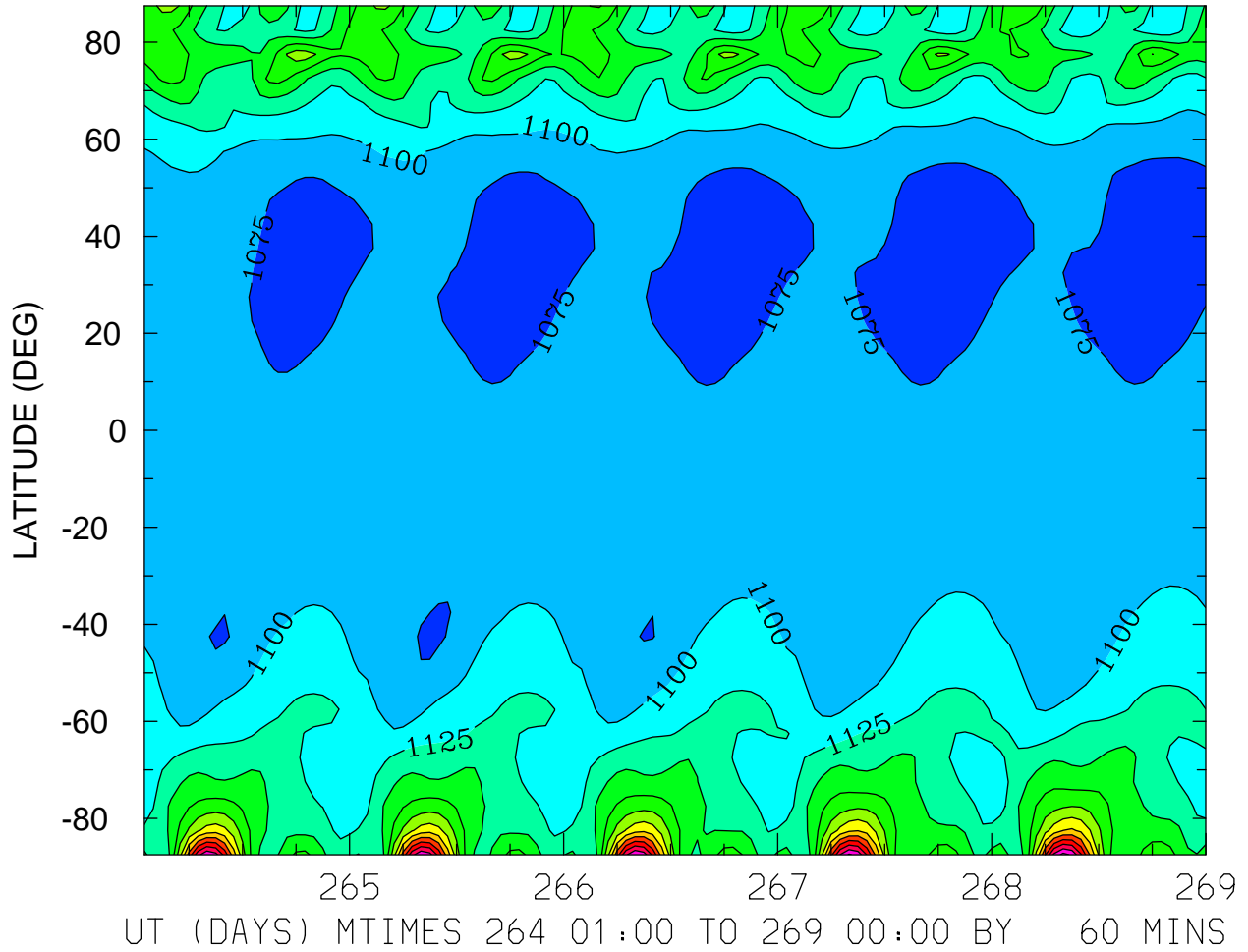
MIN,MAX= 9.6026E+02 1.4633E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



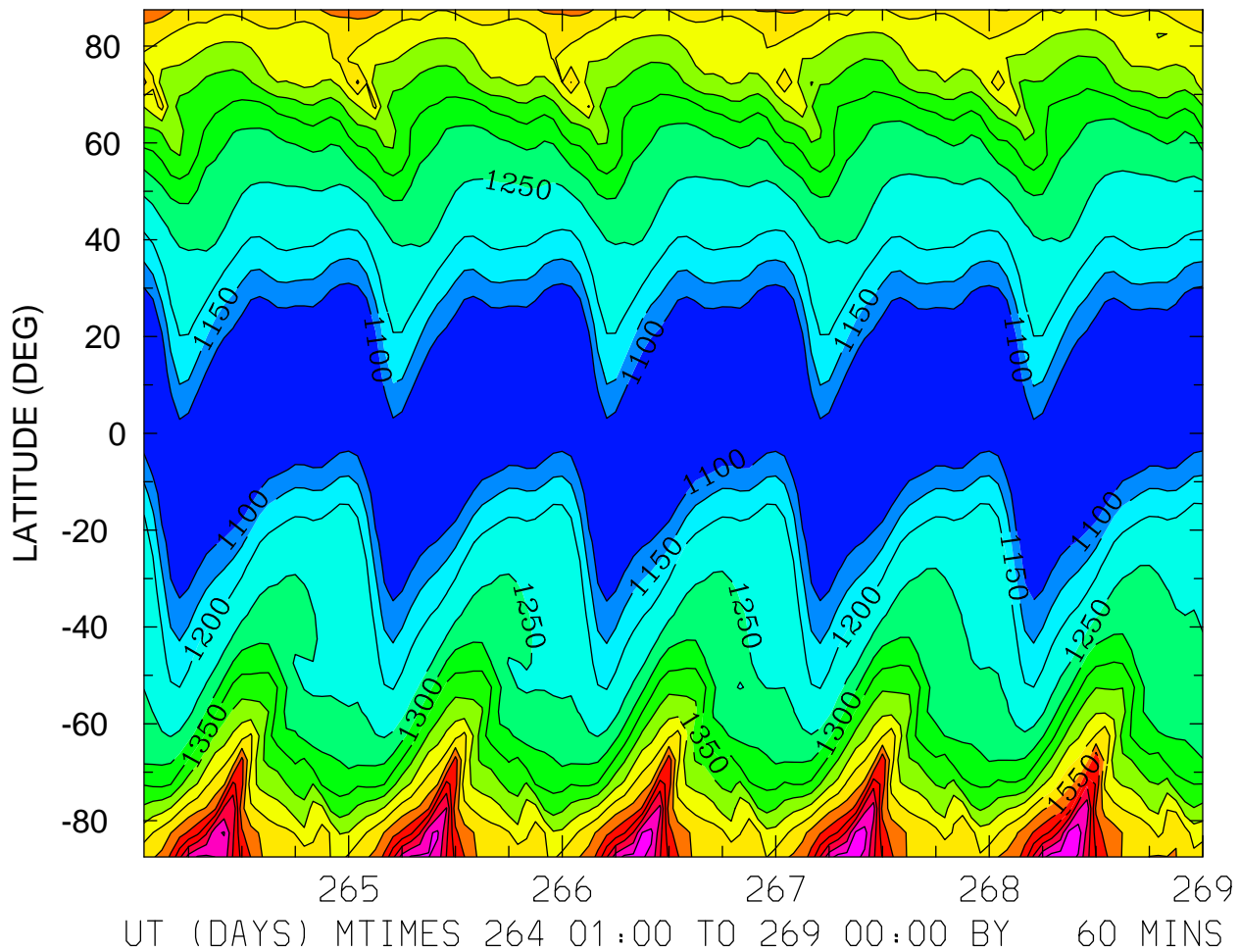
MIN,MAX= 1.1044E+03 1.4117E+03 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



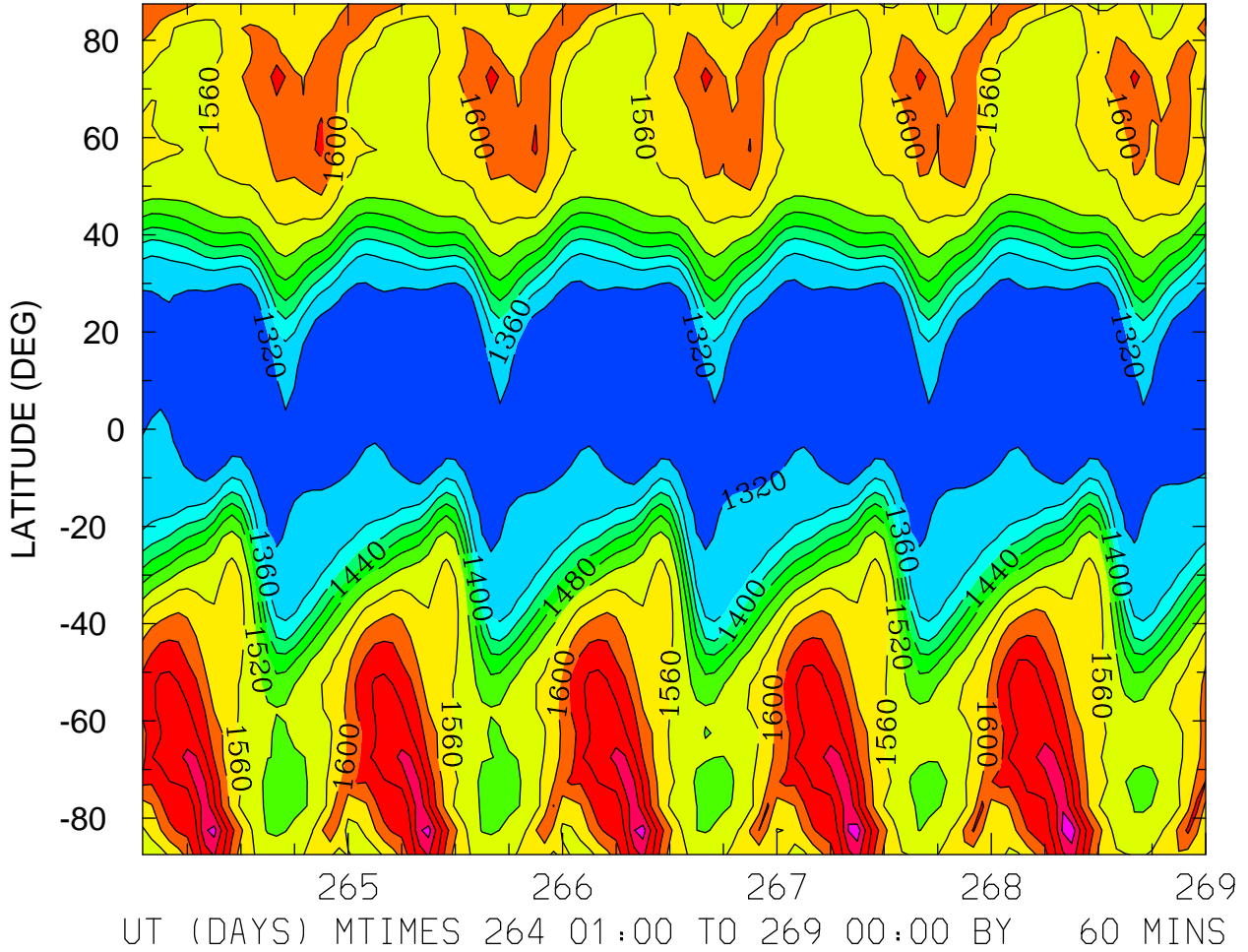
MIN,MAX= 1.0559E+03 1.3830E+03 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



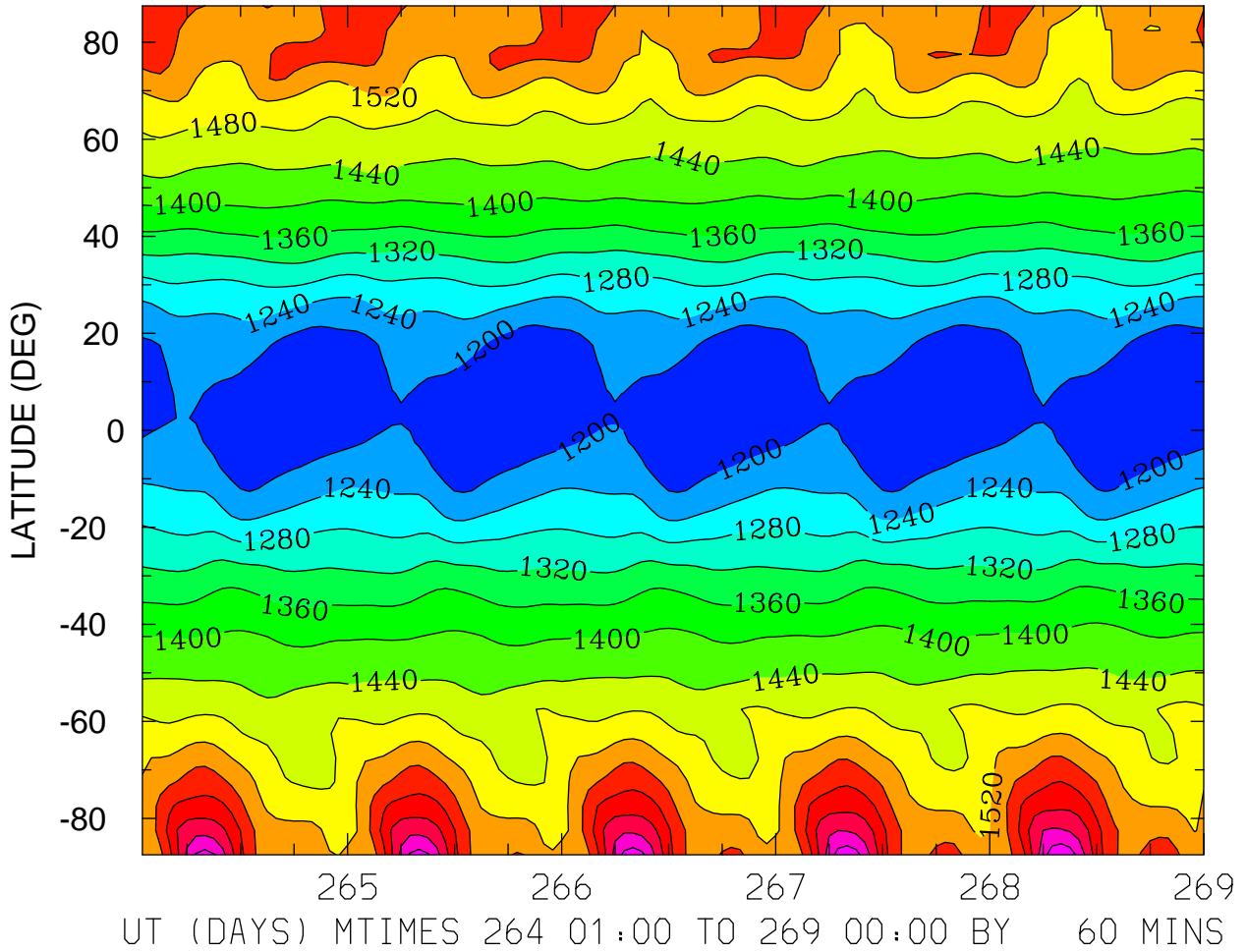
MIN,MAX= 1.0544E+03 1.8300E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



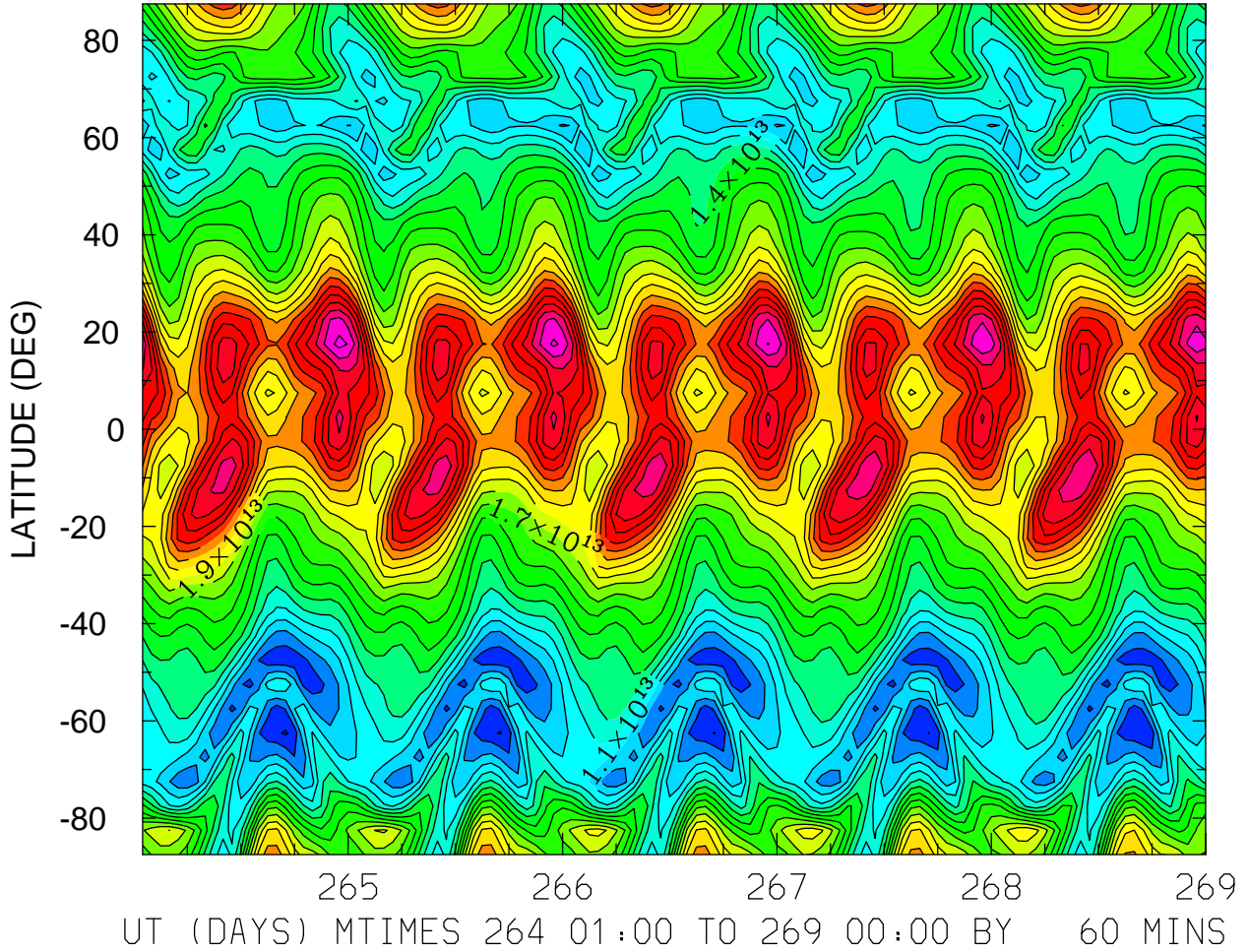
MIN,MAX= 1.2895E+03 1.7858E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

ION TEMPERATURE (DEG K)
ZP = 3.750 ZONAL MEANS



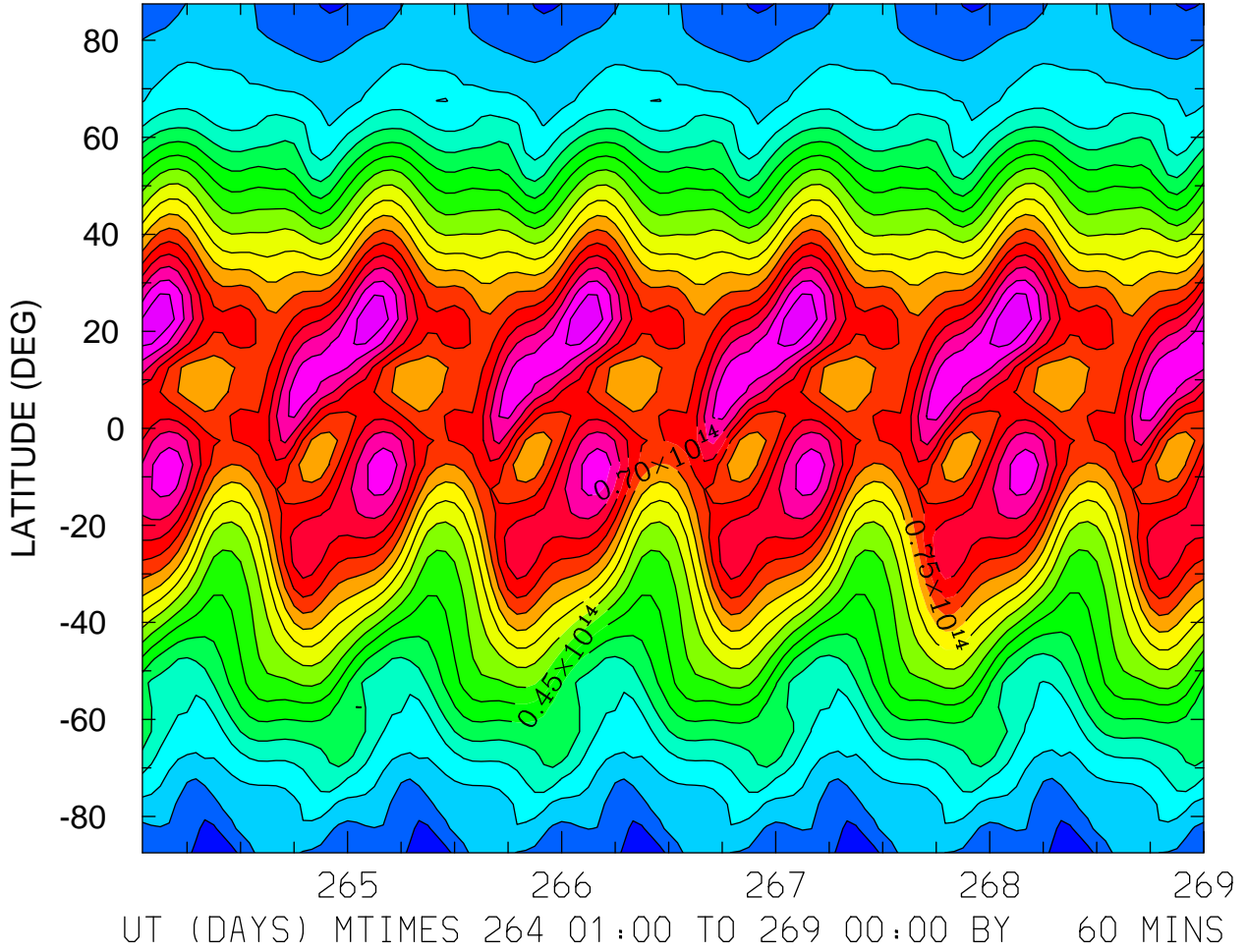
MIN,MAX= 1.1735E+03 1.7503E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



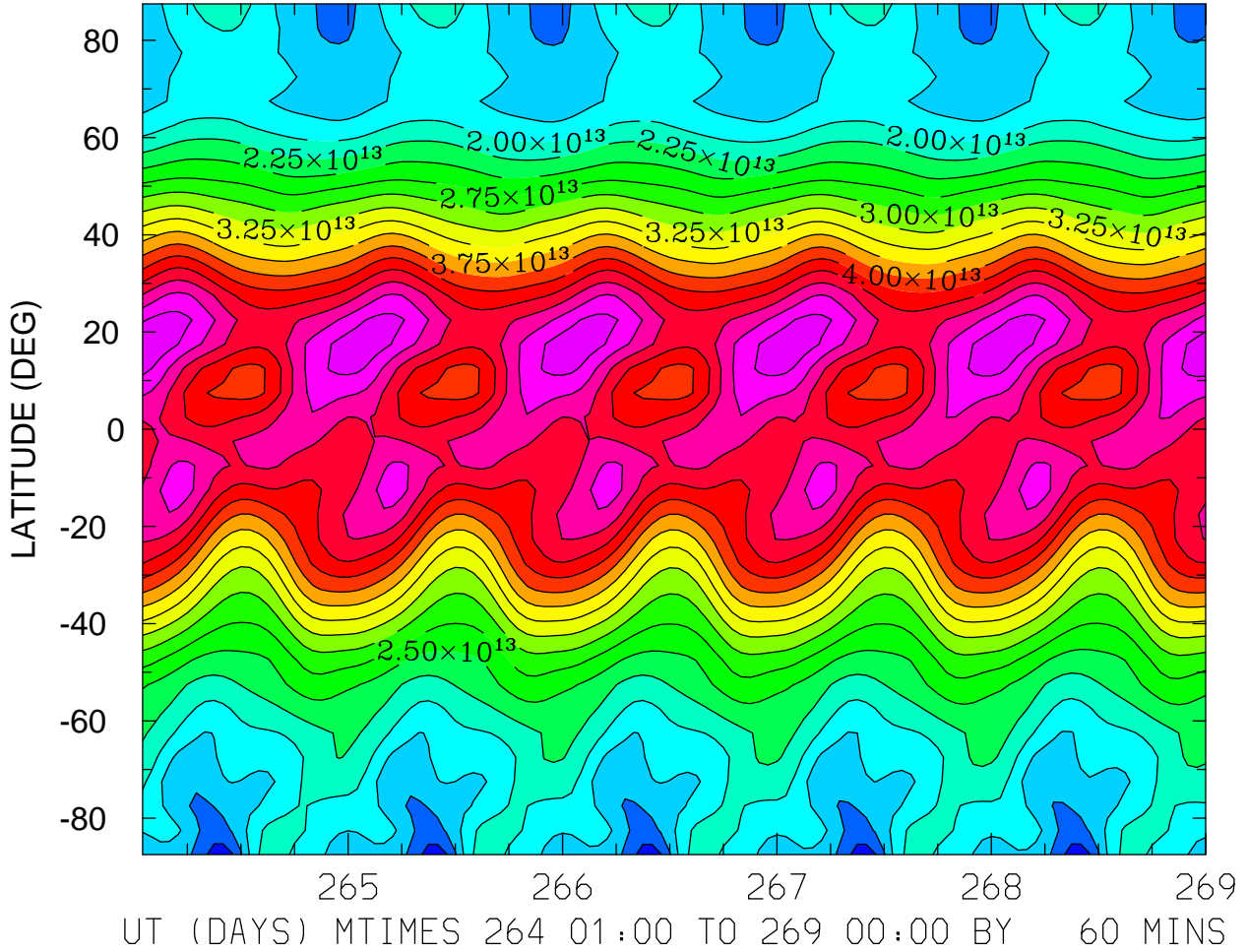
MIN,MAX= 6.8609E+12 2.7363E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



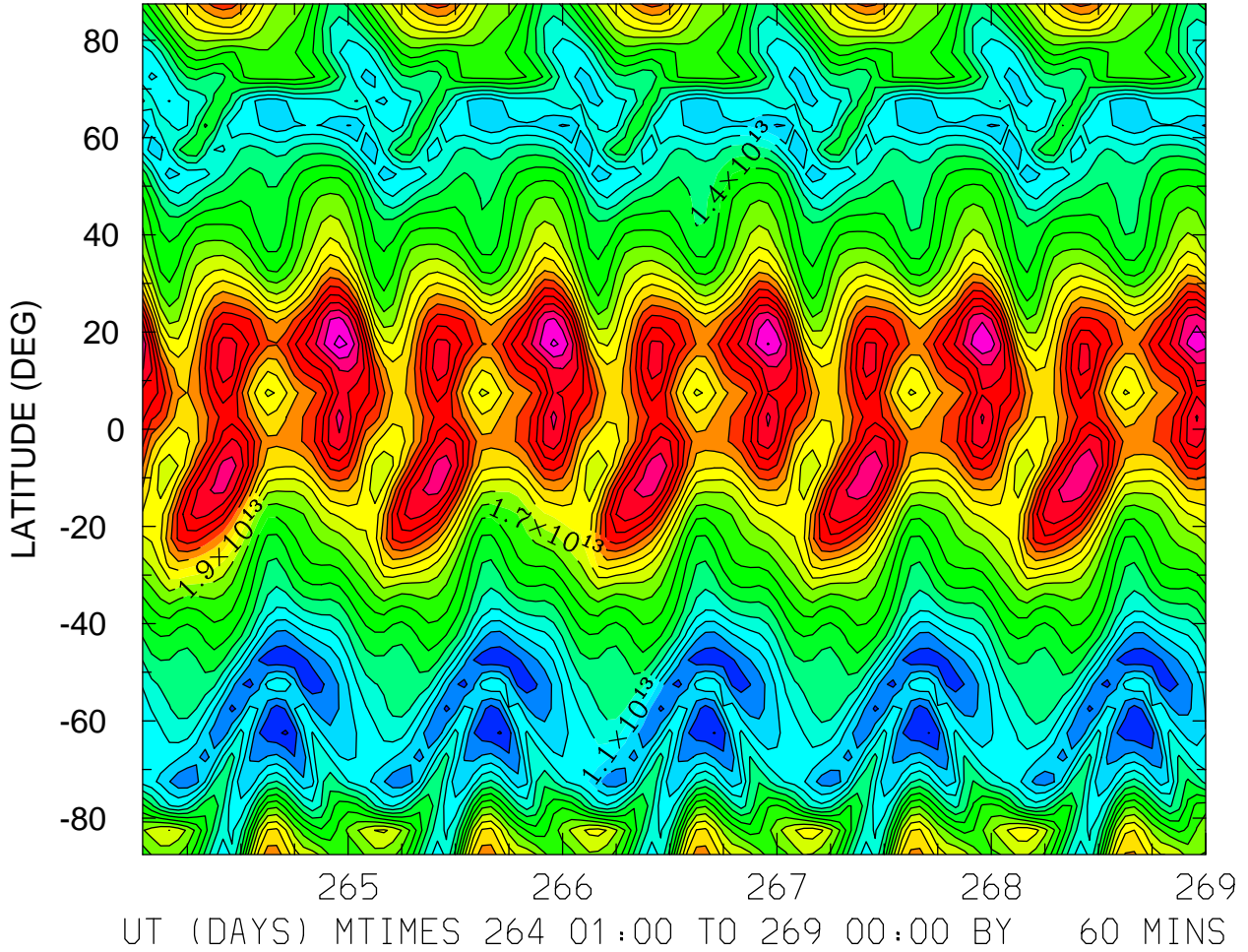
MIN,MAX= 1.1500E+13 9.9780E+13 INTERVAL= 5.0000E+12
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



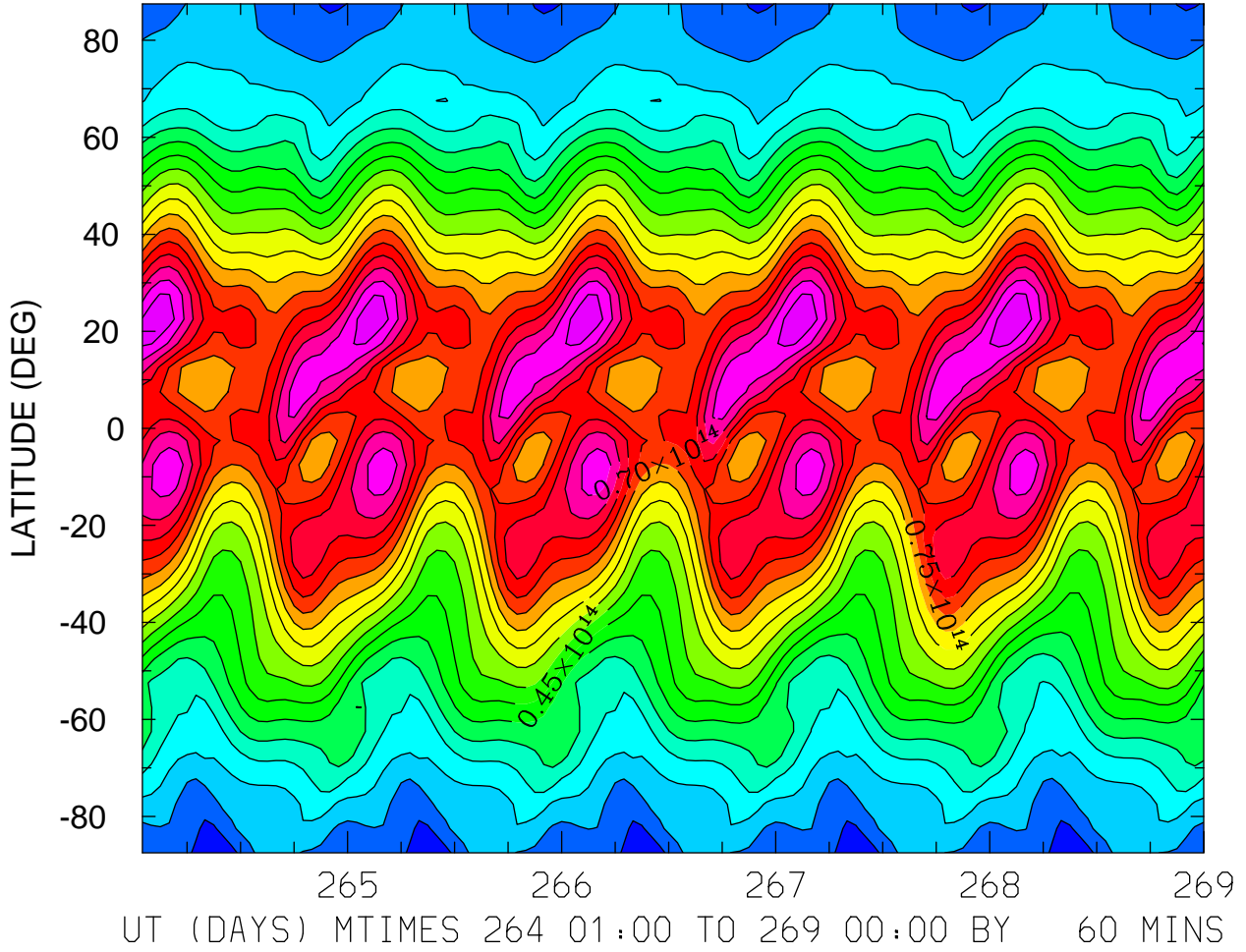
MIN,MAX= 1.1275E+13 5.4608E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



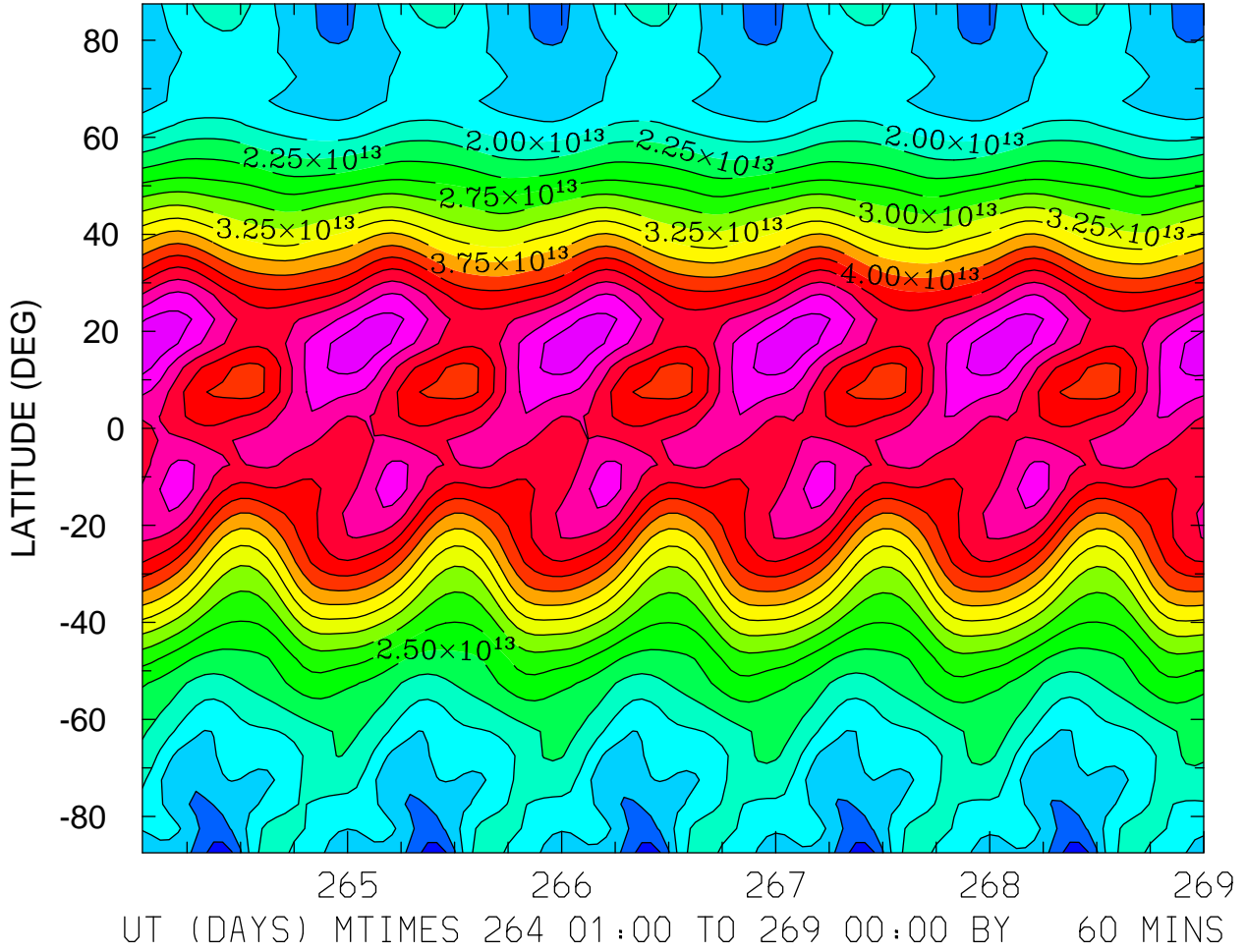
MIN,MAX= 6.8609E+12 2.7363E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



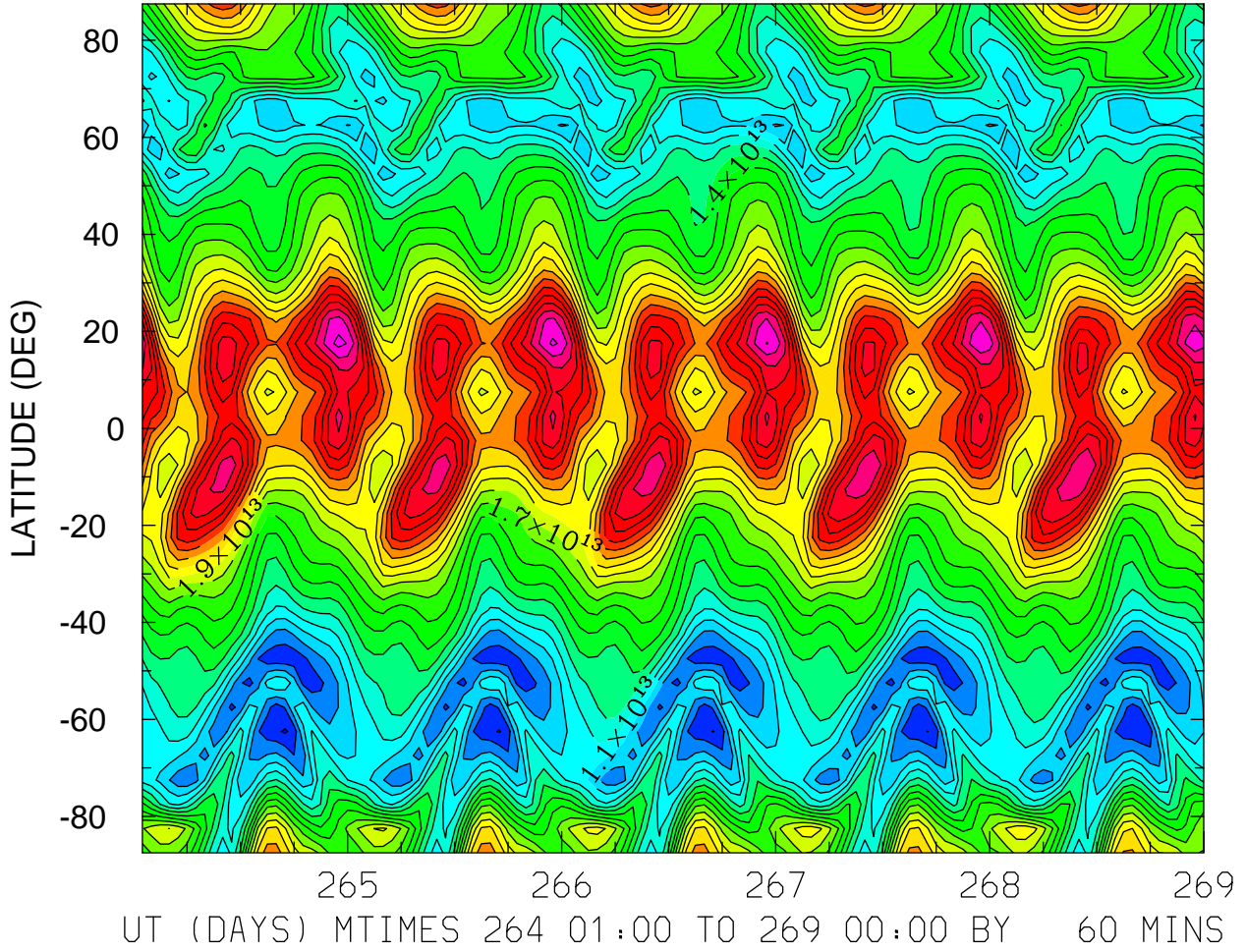
MIN,MAX= 1.1500E+13 9.9780E+13 INTERVAL= 5.0000E+12
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



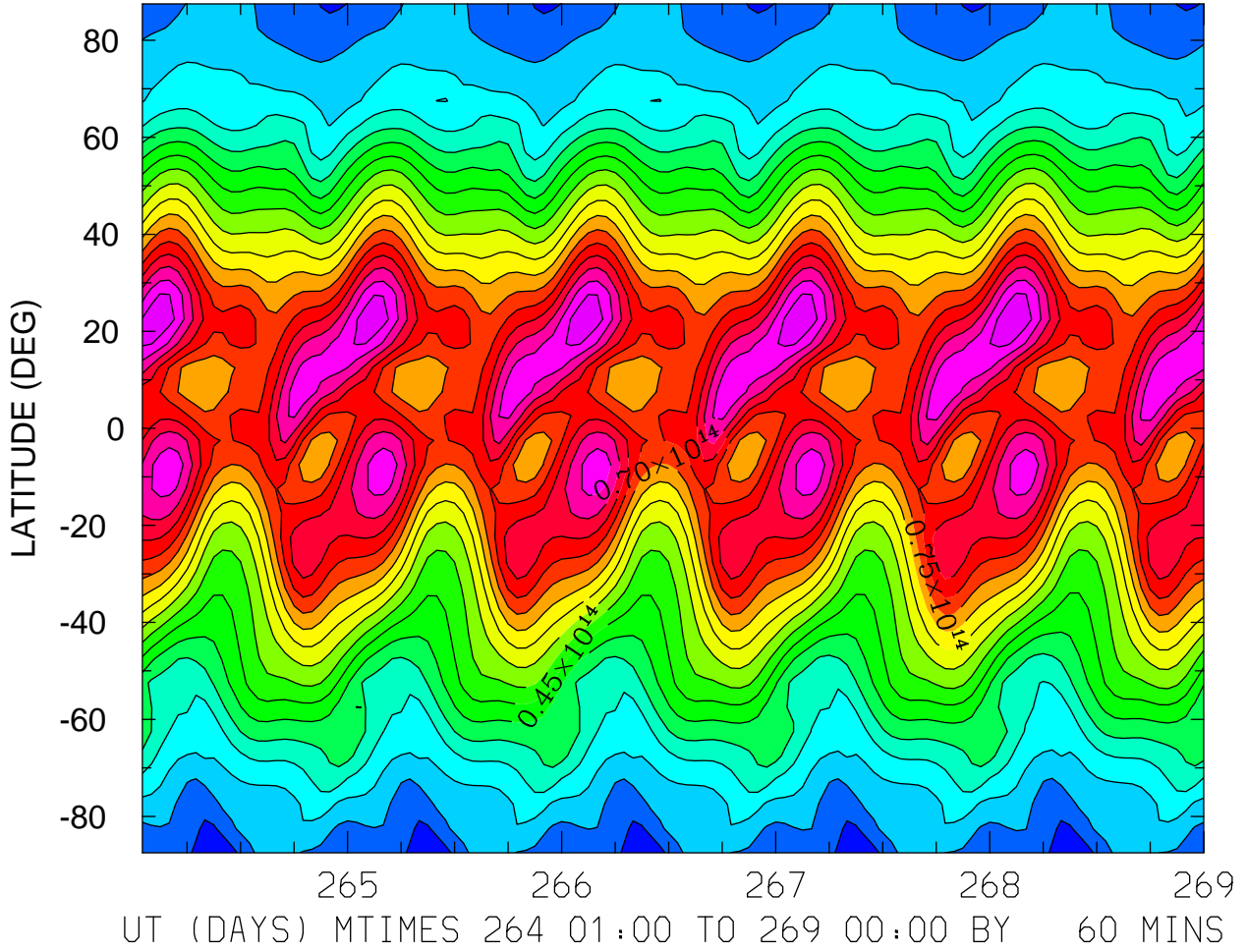
MIN,MAX= 1.1275E+13 5.4608E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



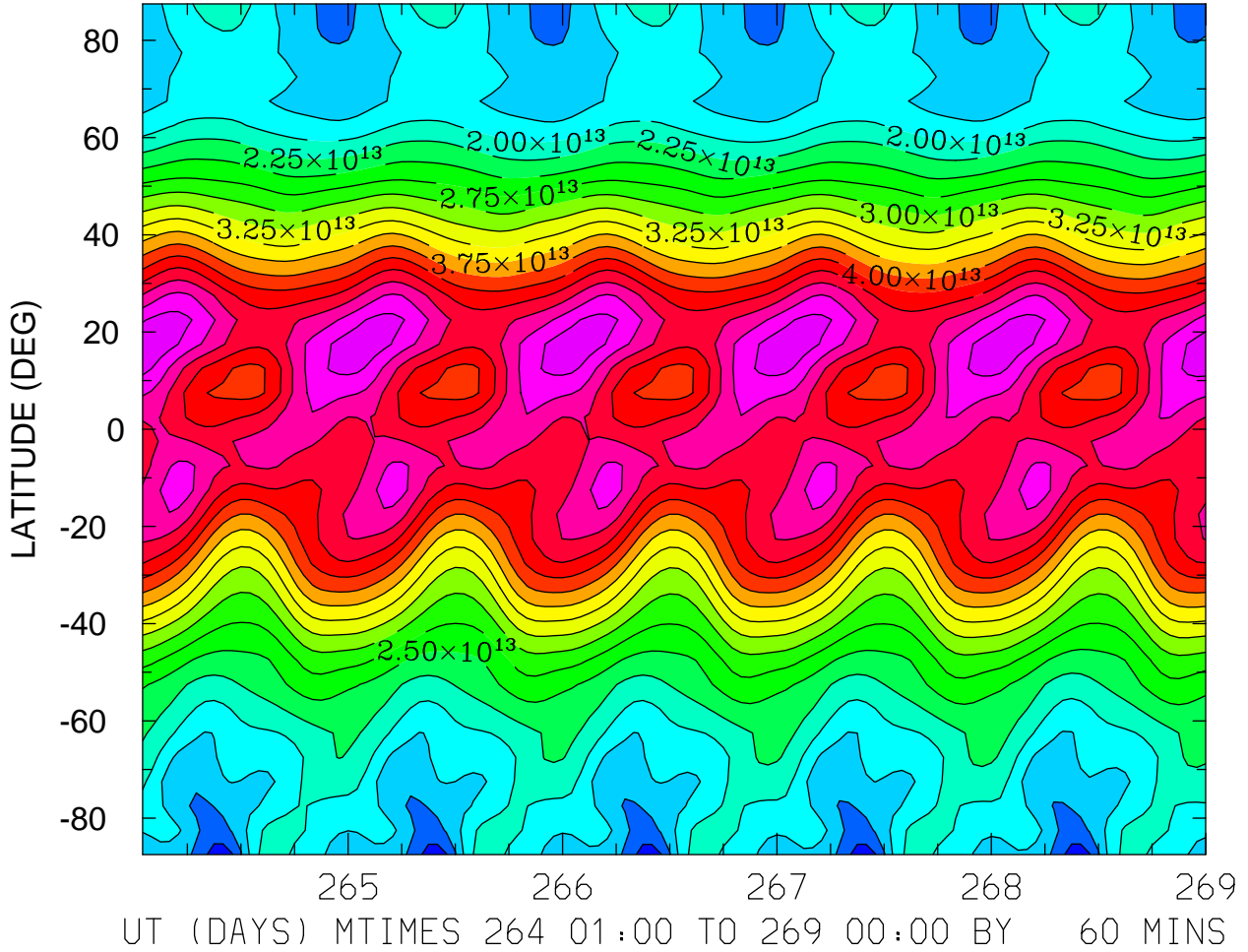
MIN,MAX= 6.8609E+12 2.7363E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



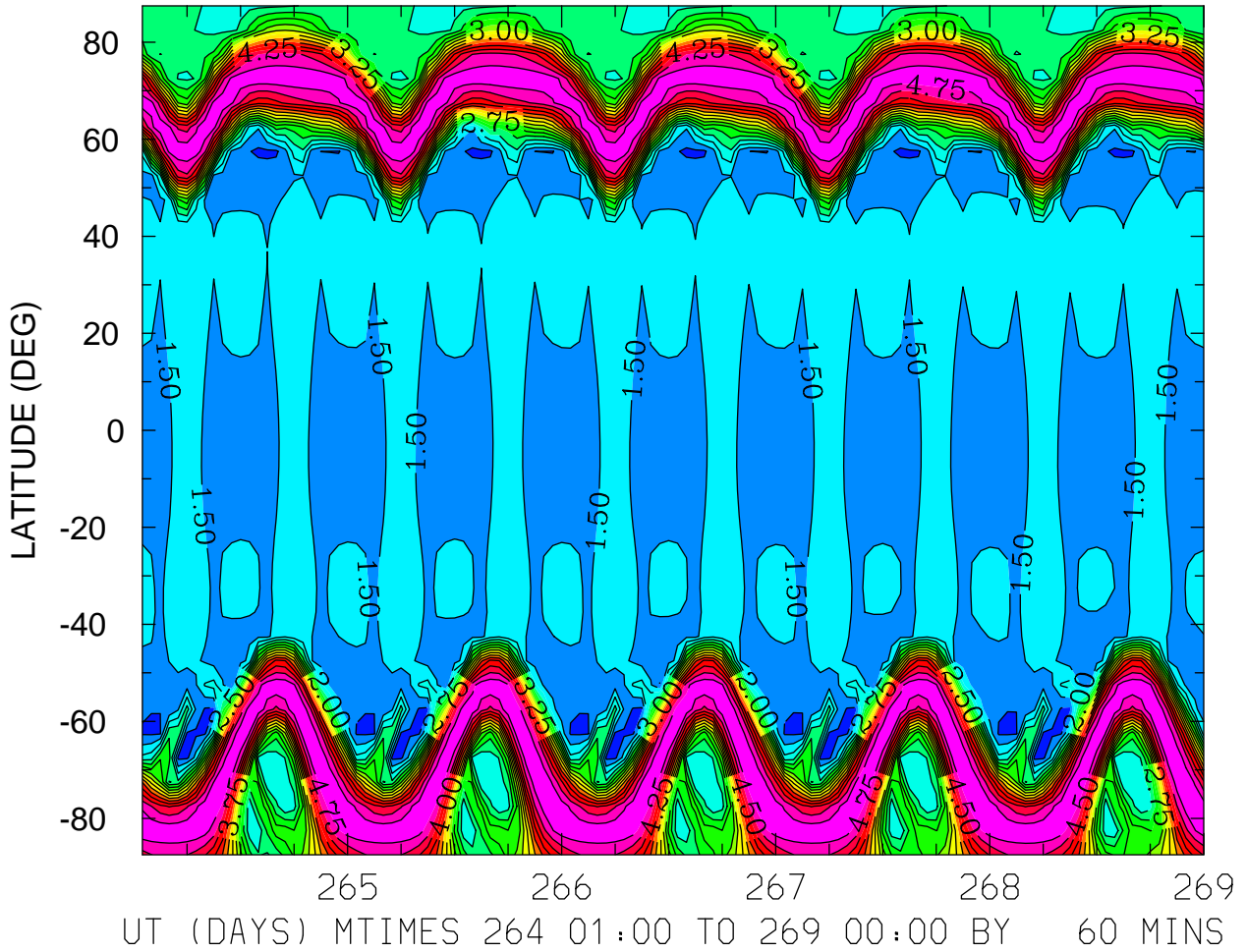
MIN,MAX= 1.1500E+13 9.9780E+13 INTERVAL= 5.0000E+12
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



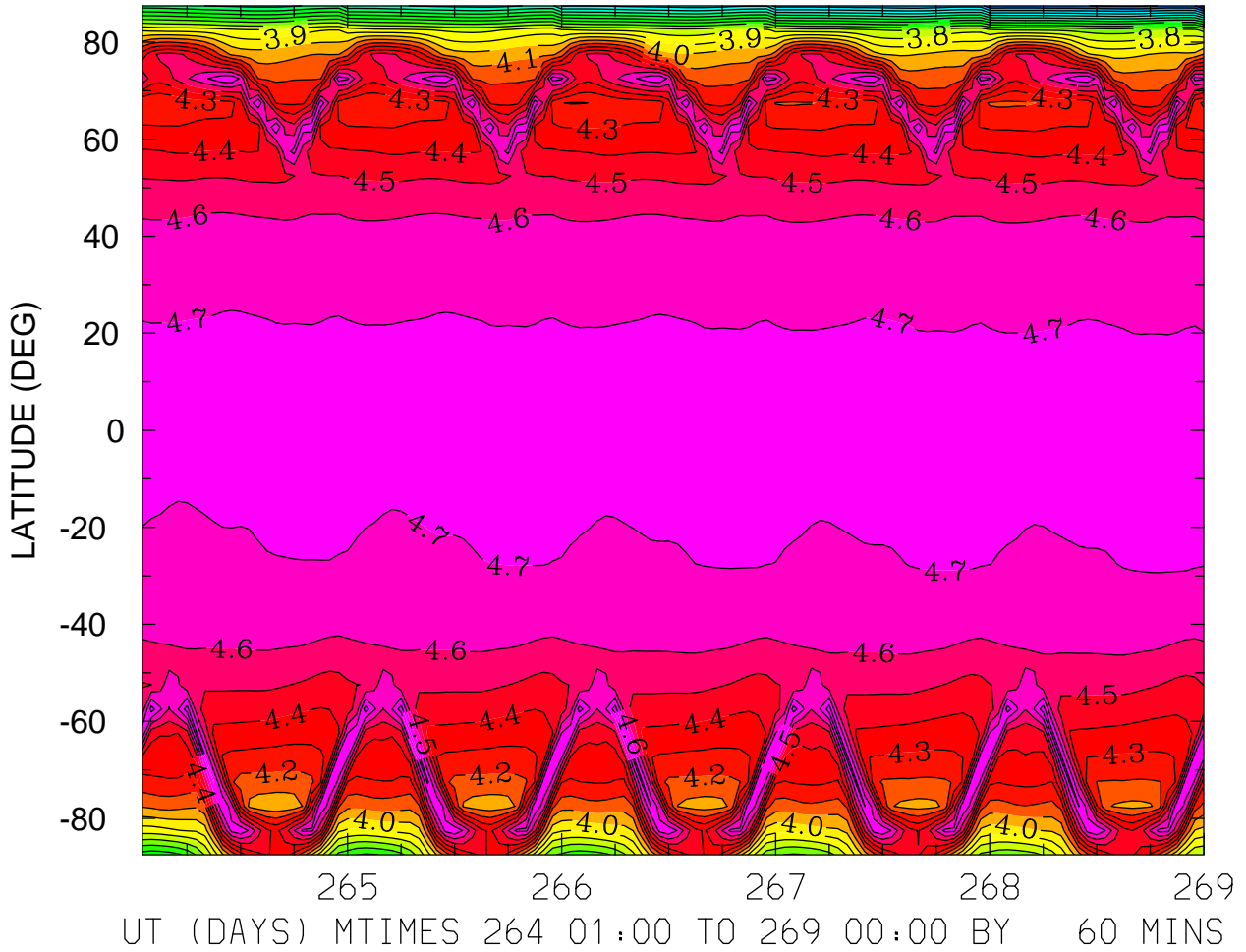
MIN,MAX= 1.1275E+13 5.4608E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



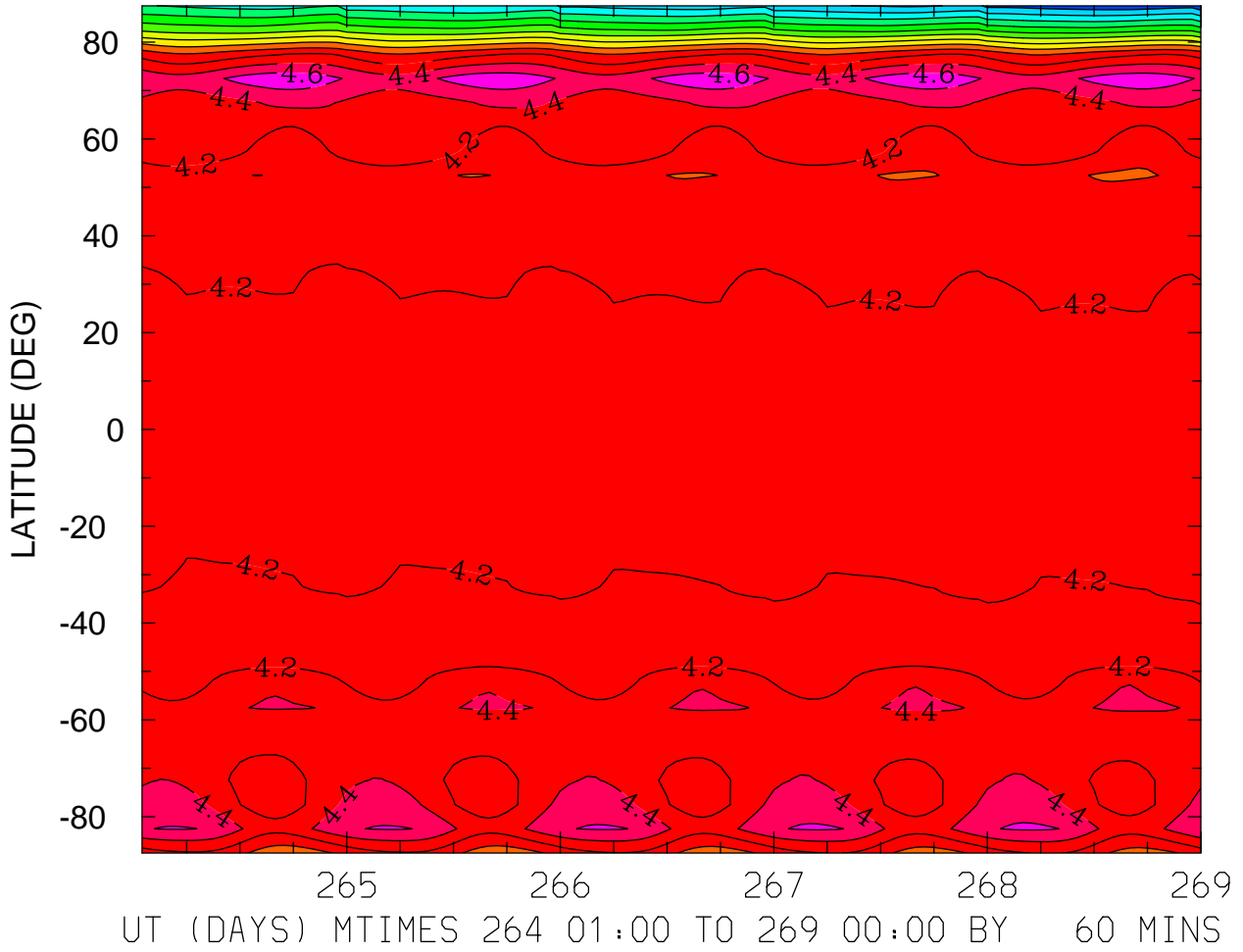
MIN,MAX= 1.1884E+00 4.9770E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



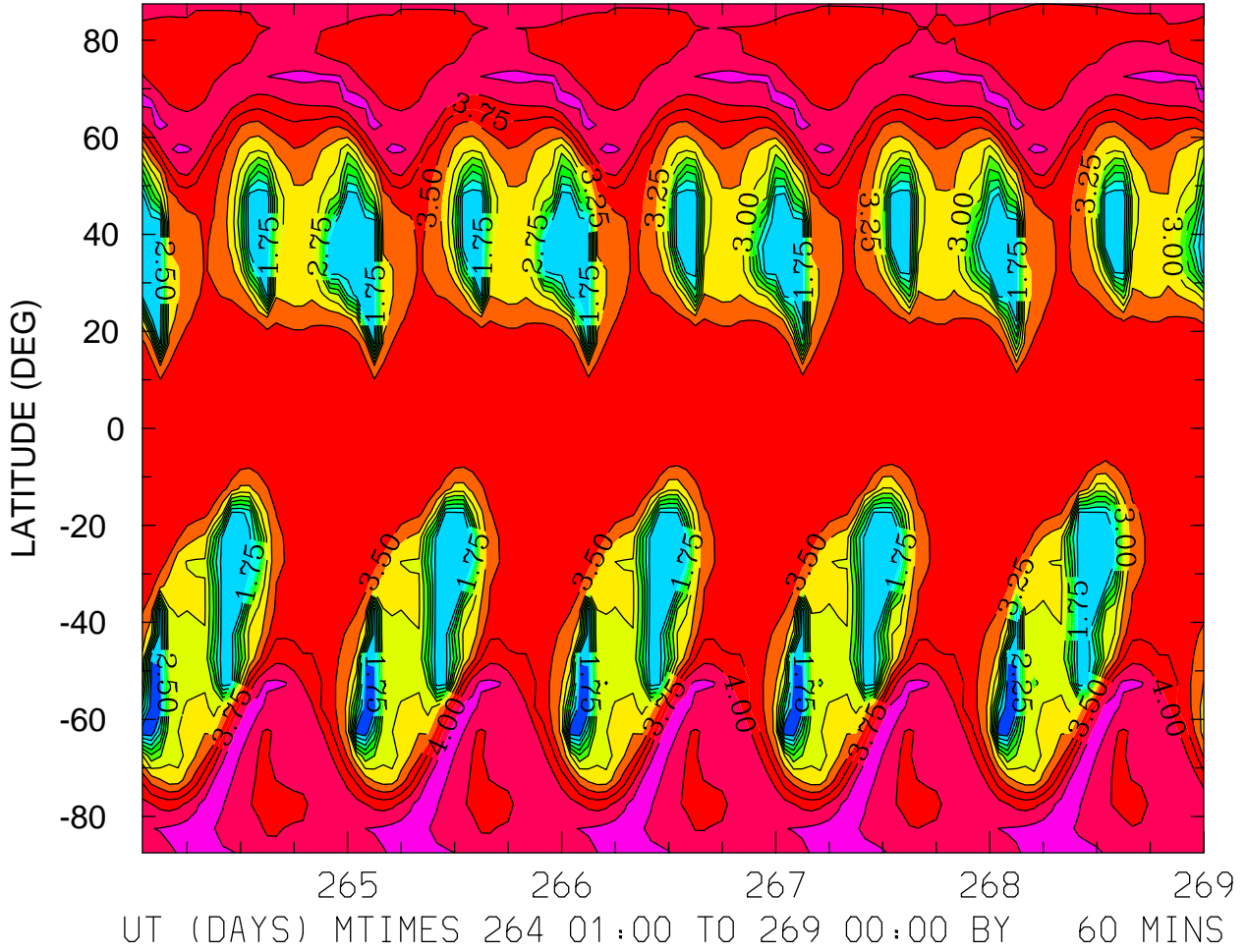
MIN,MAX= 2.5549E+00 4.8528E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



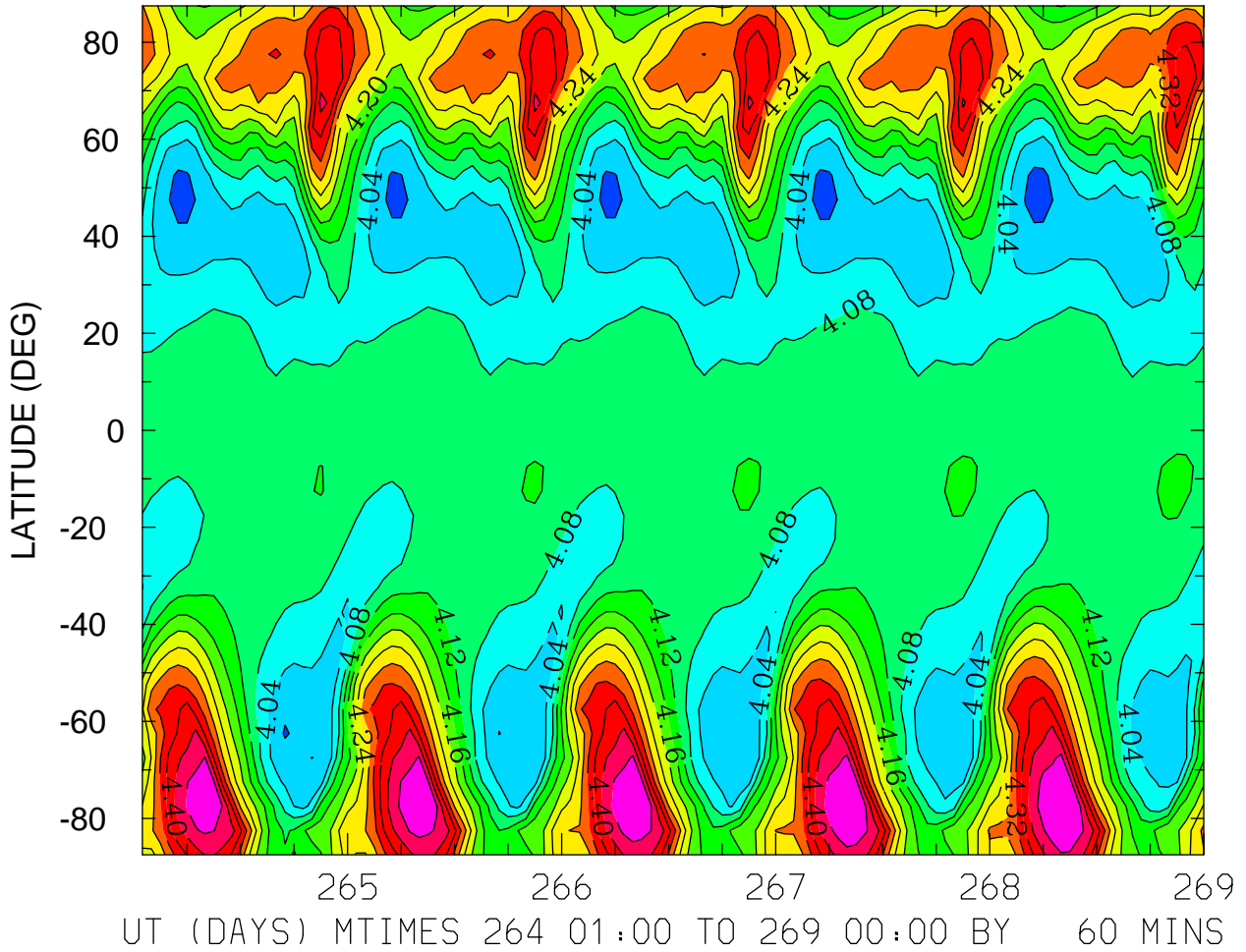
MIN,MAX= 2.2503E+00 4.7244E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



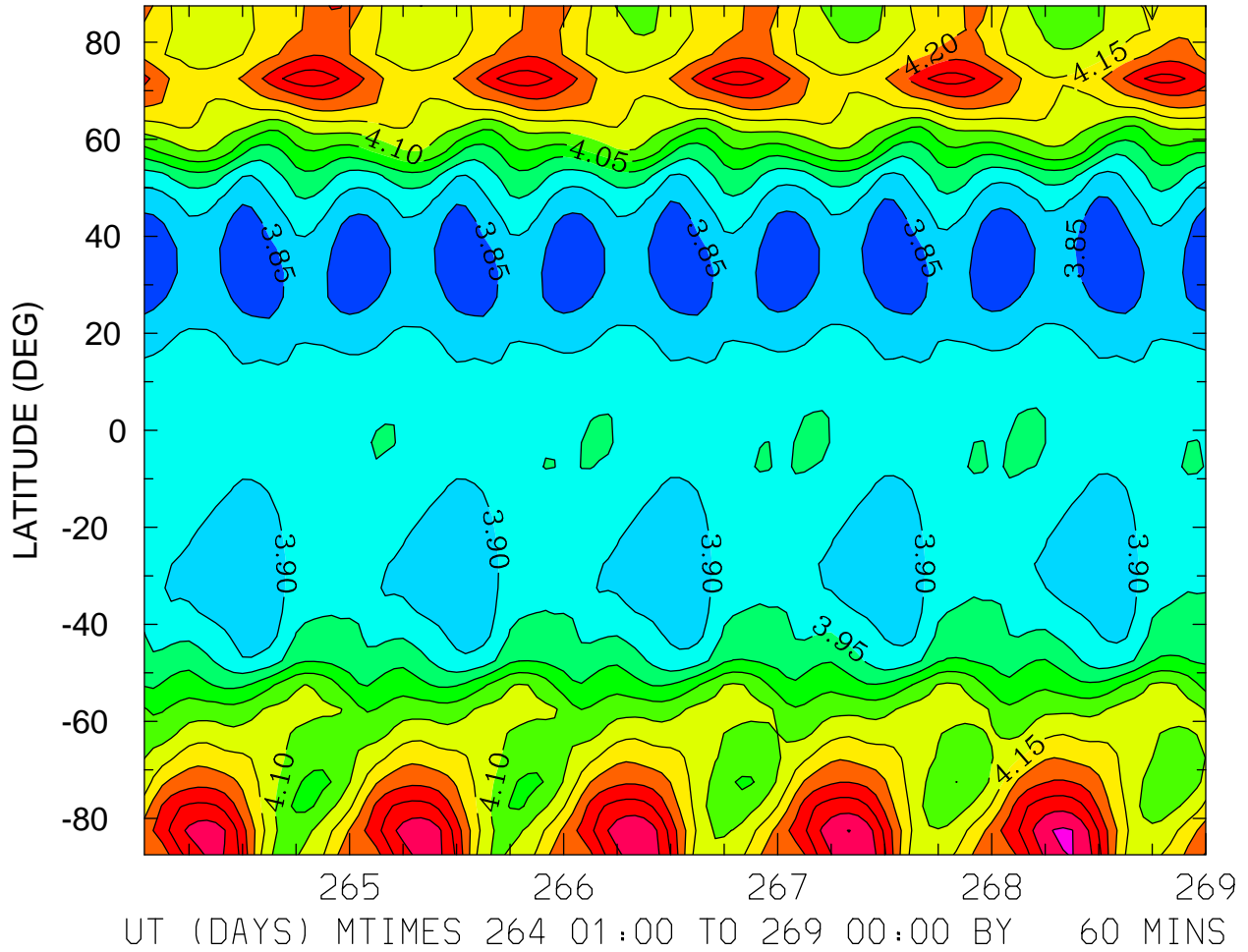
MIN,MAX= 1.2653E+00 4.4015E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



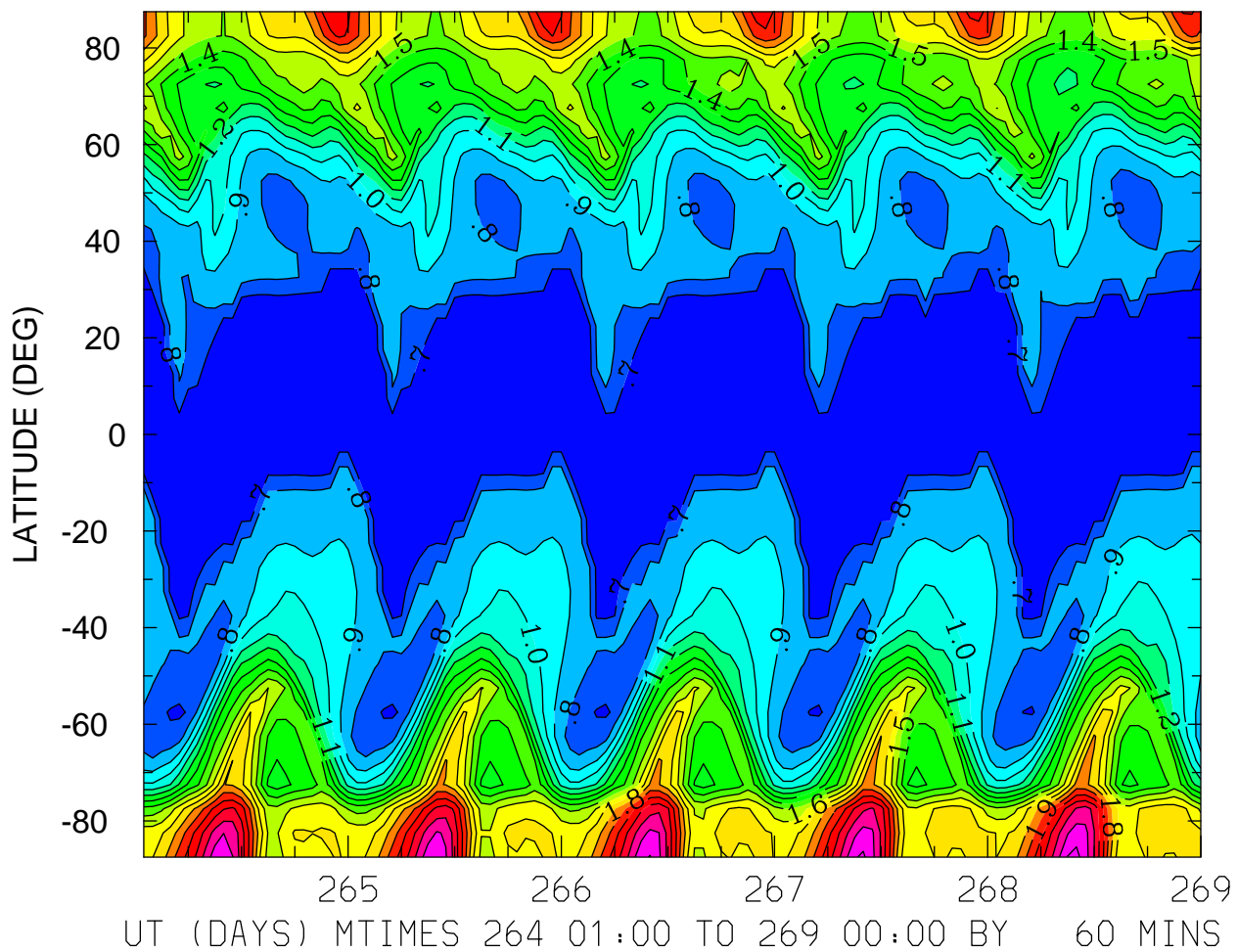
MIN,MAX= 3.9893E+00 4.4756E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



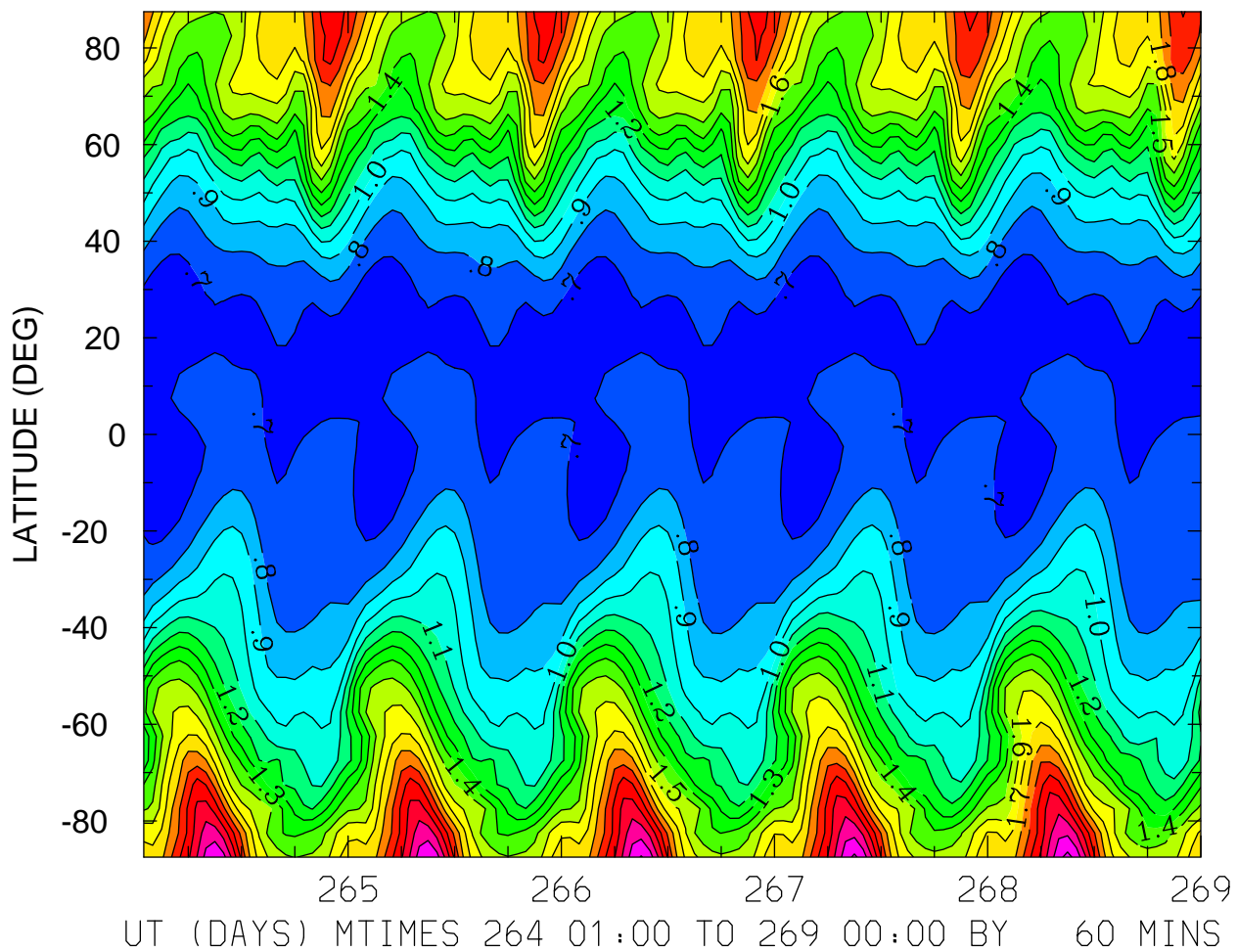
MIN,MAX= 3.8043E+00 4.4082E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



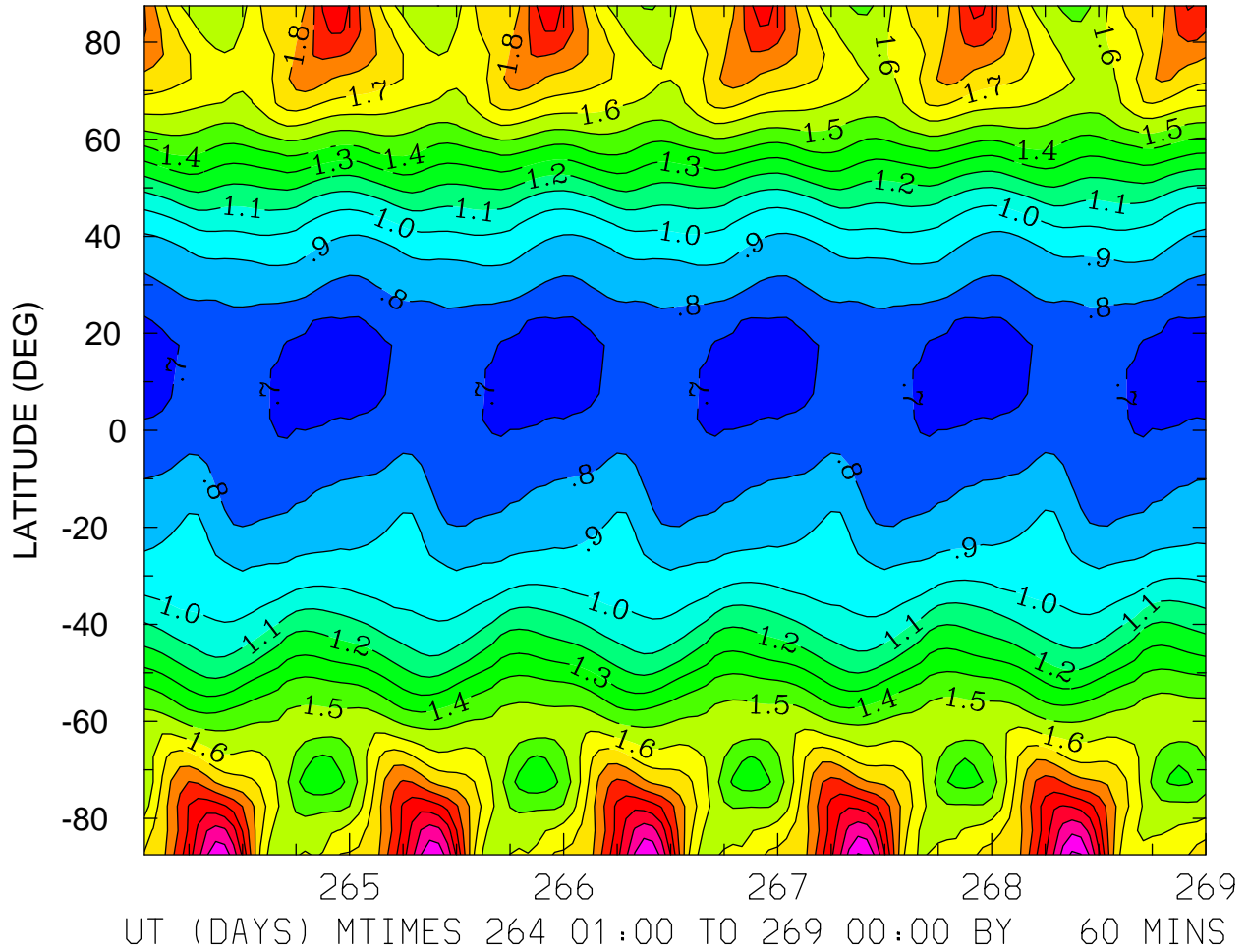
MIN,MAX= 6.1102E-01 2.4323E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



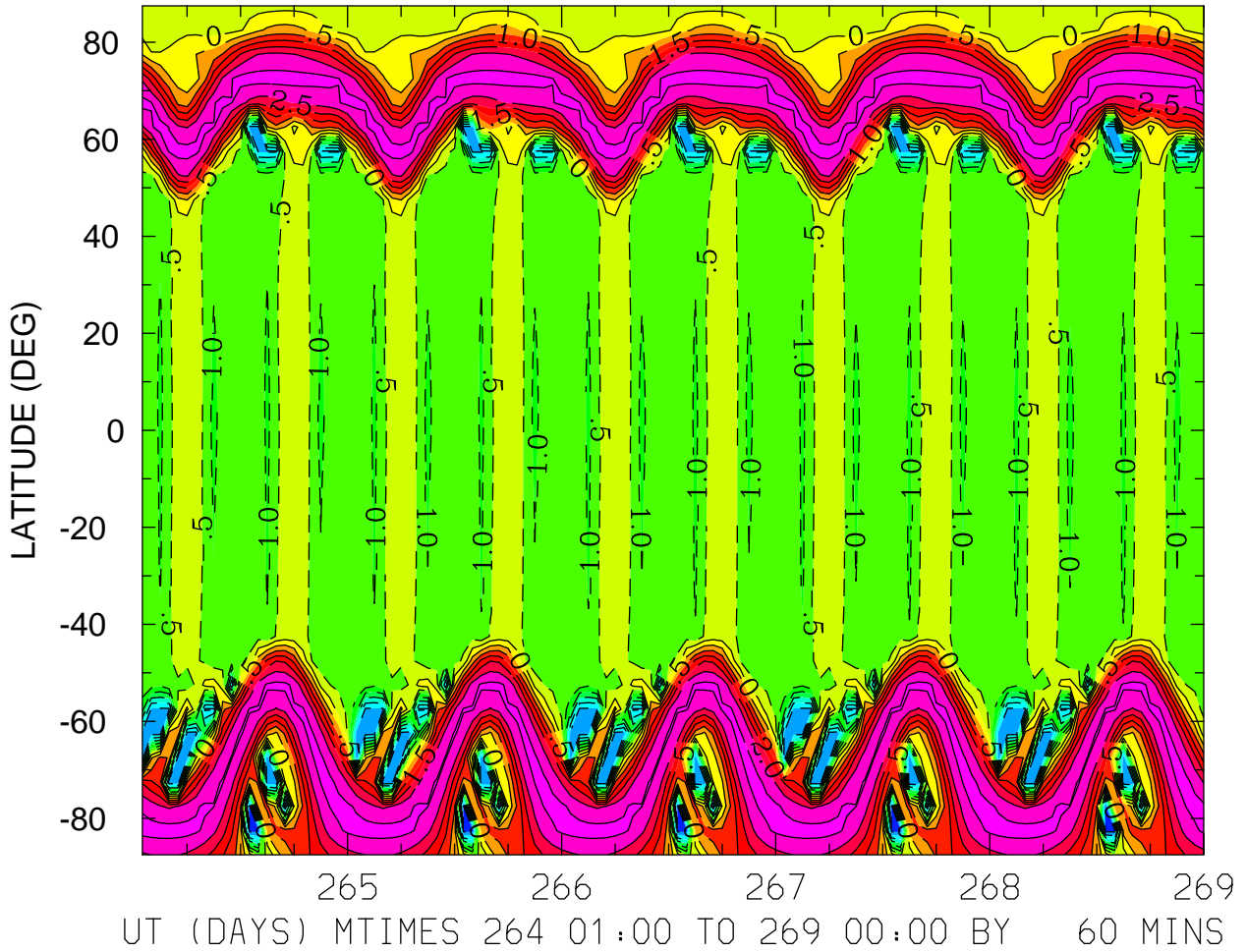
MIN,MAX= 6.2236E-01 2.4310E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



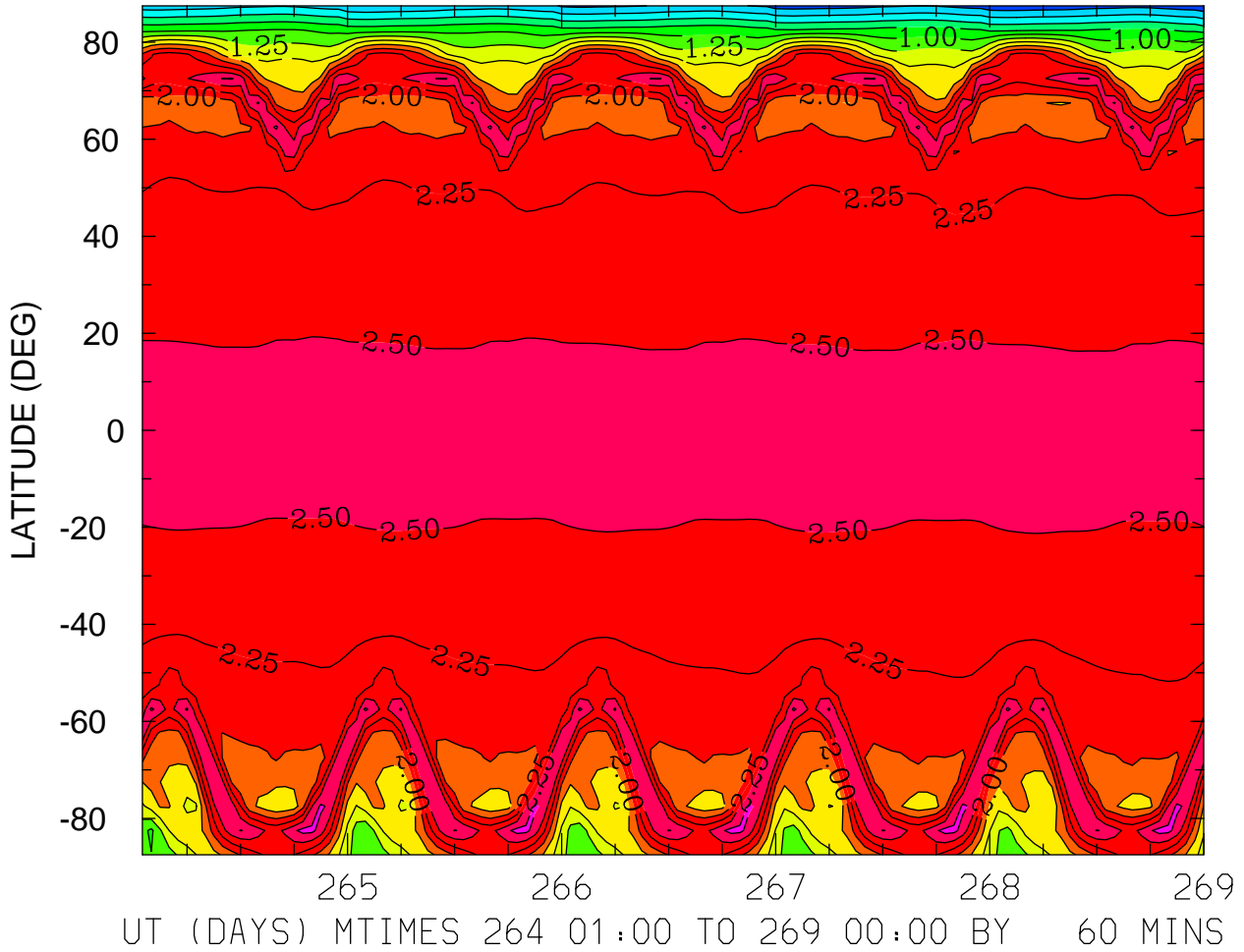
MIN,MAX= 6.6305E-01 2.4205E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



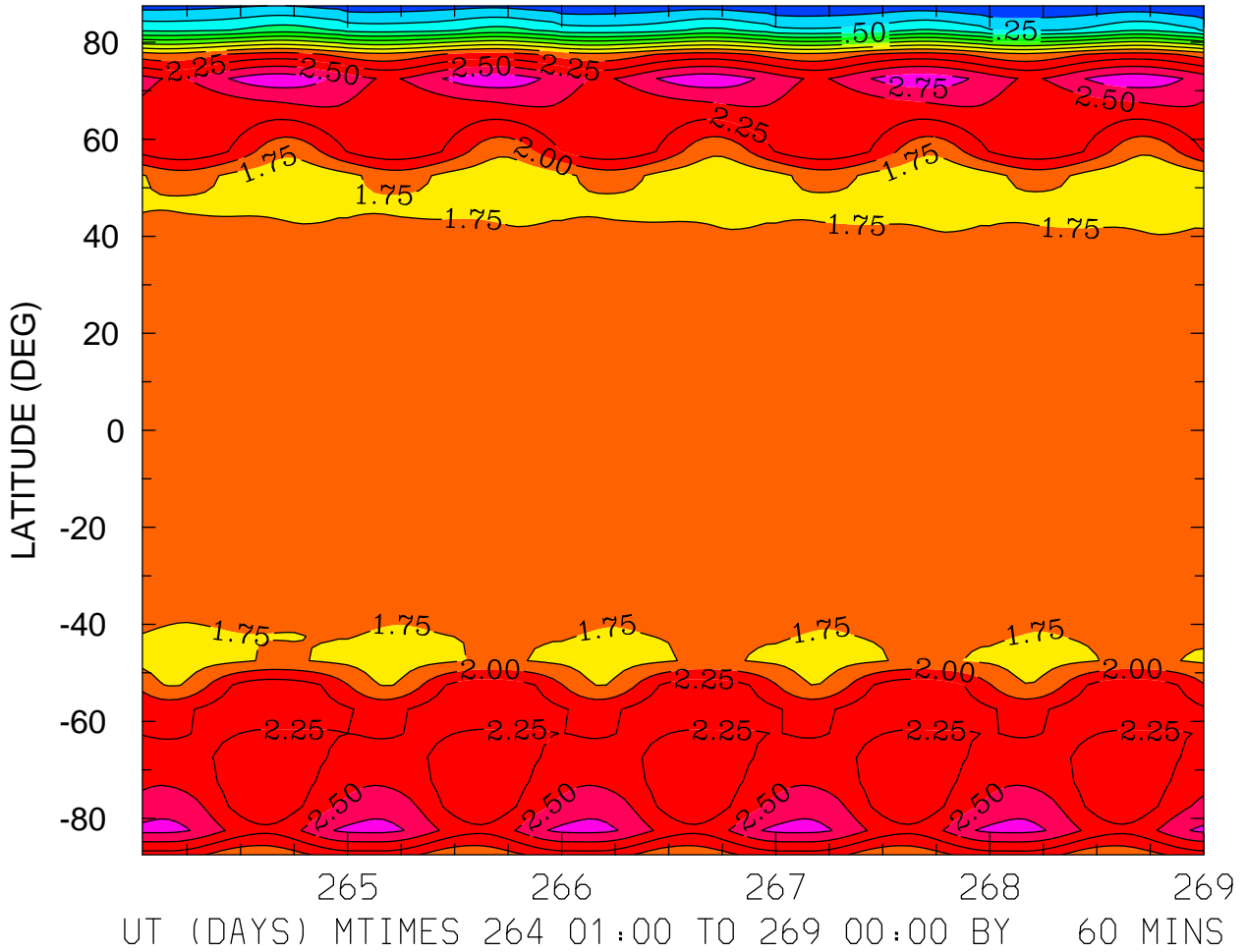
MIN,MAX= -3.7089E+00 3.2195E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



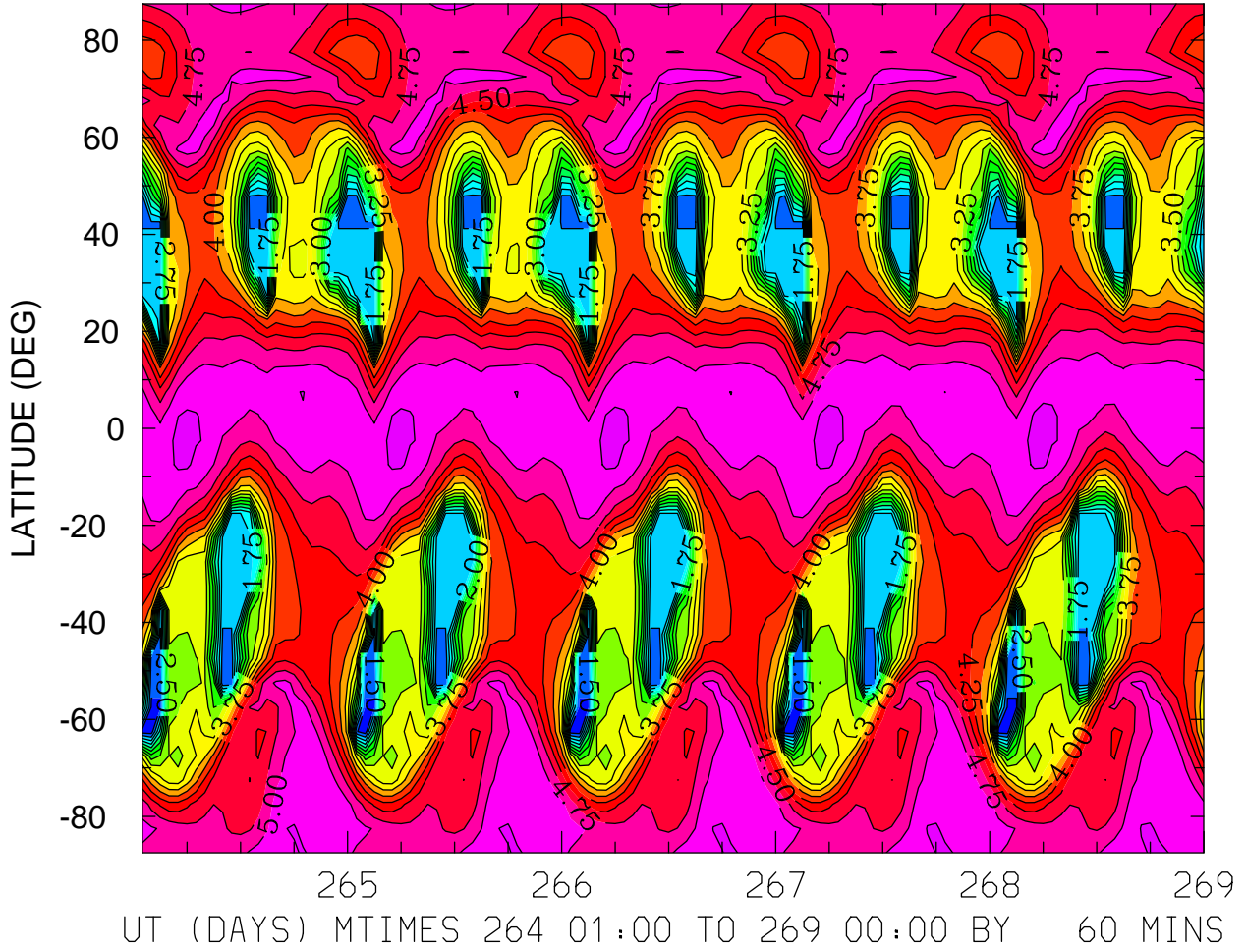
MIN,MAX= -1.9905E-01 2.8344E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



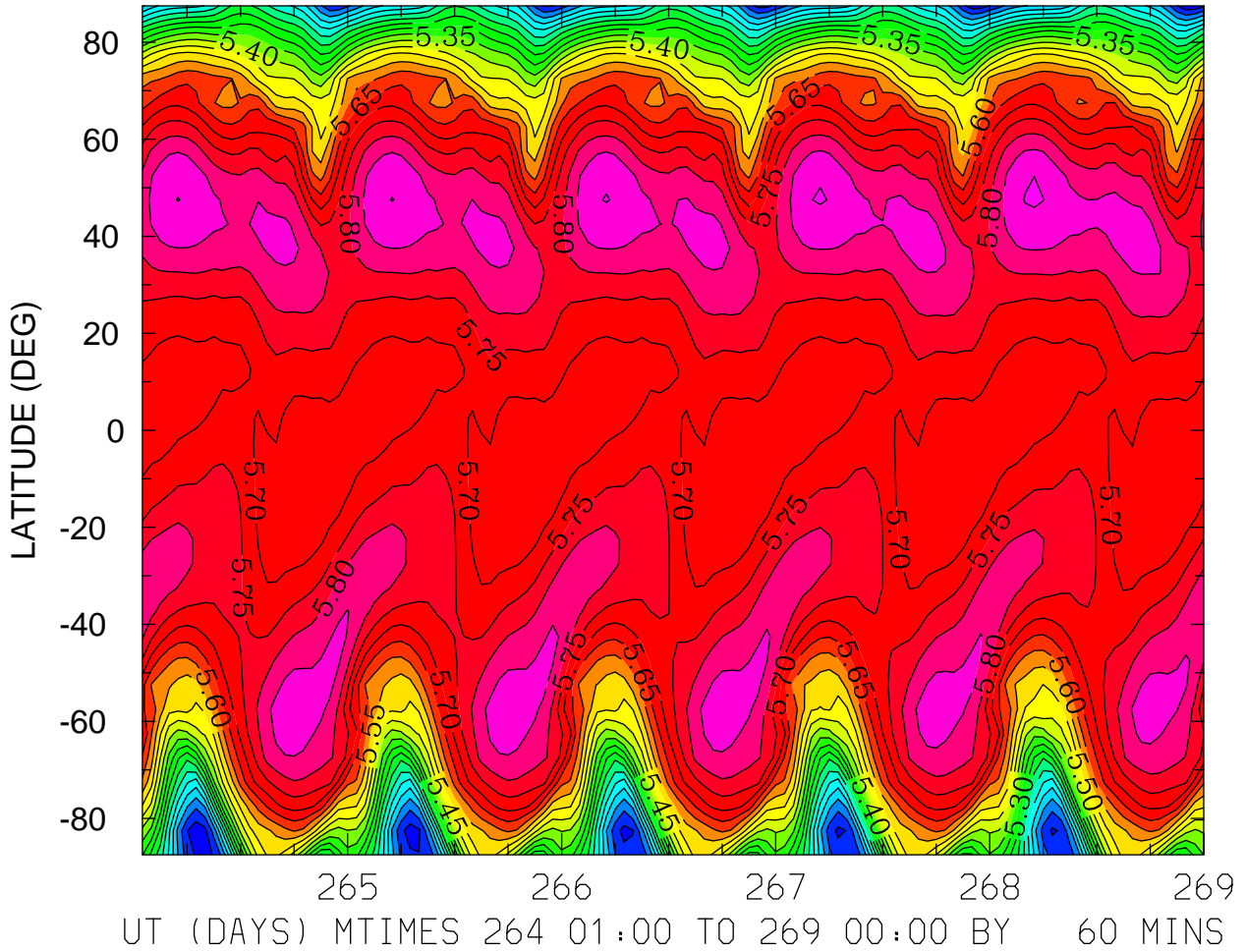
MIN,MAX= -2.4332E-01 2.9094E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



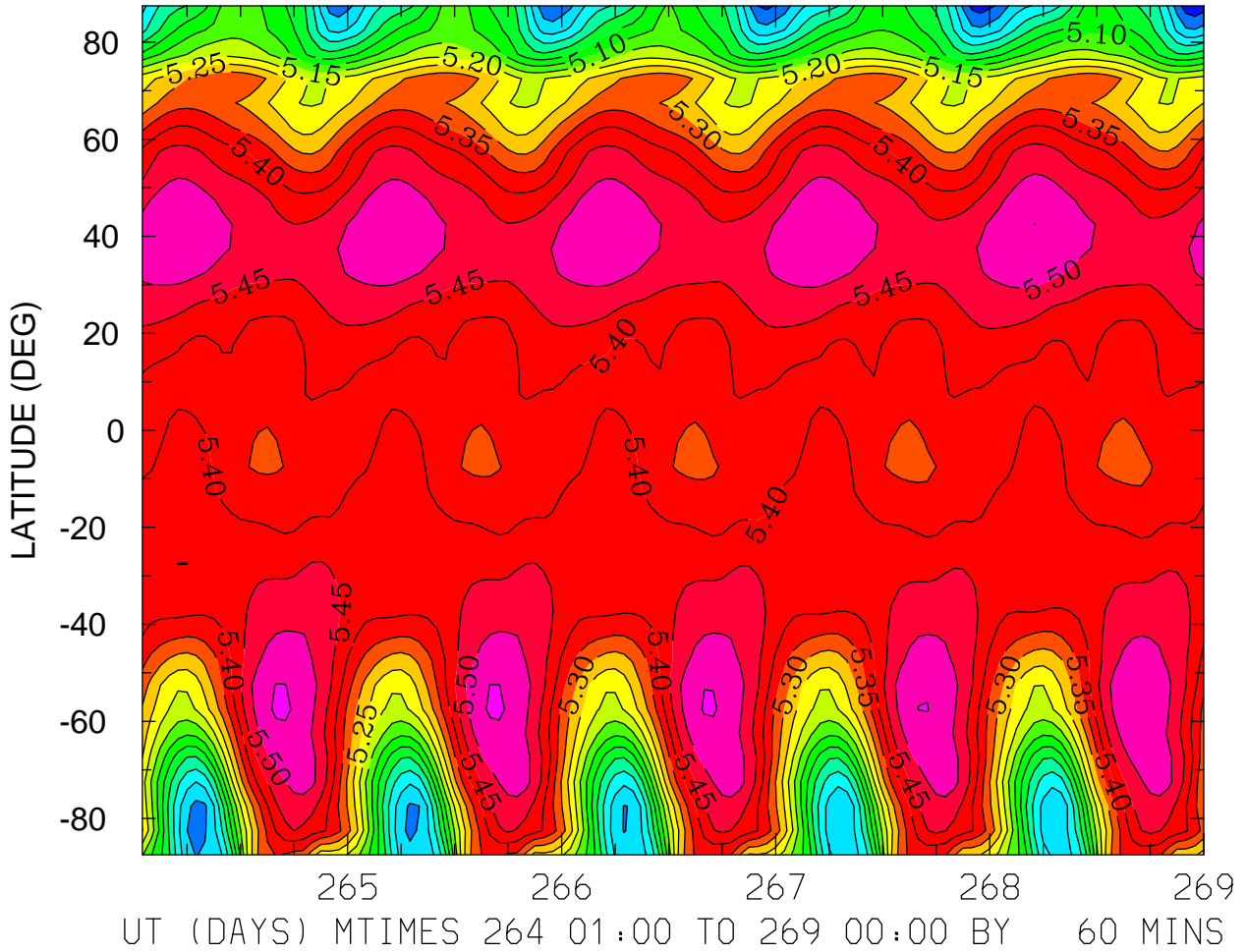
MIN,MAX= 1.1058E+00 5.3186E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



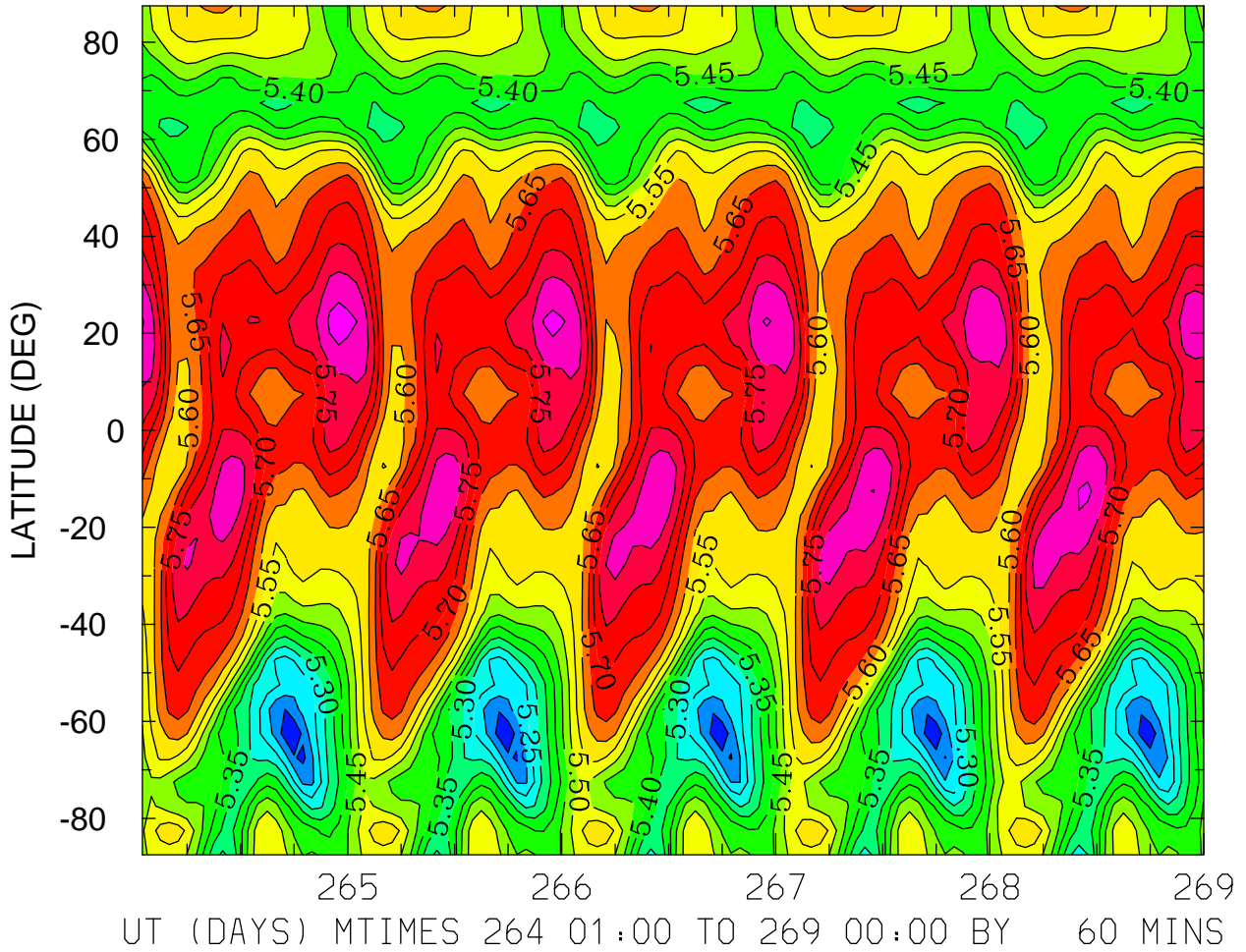
MIN,MAX= 4.8601E+00 5.9057E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



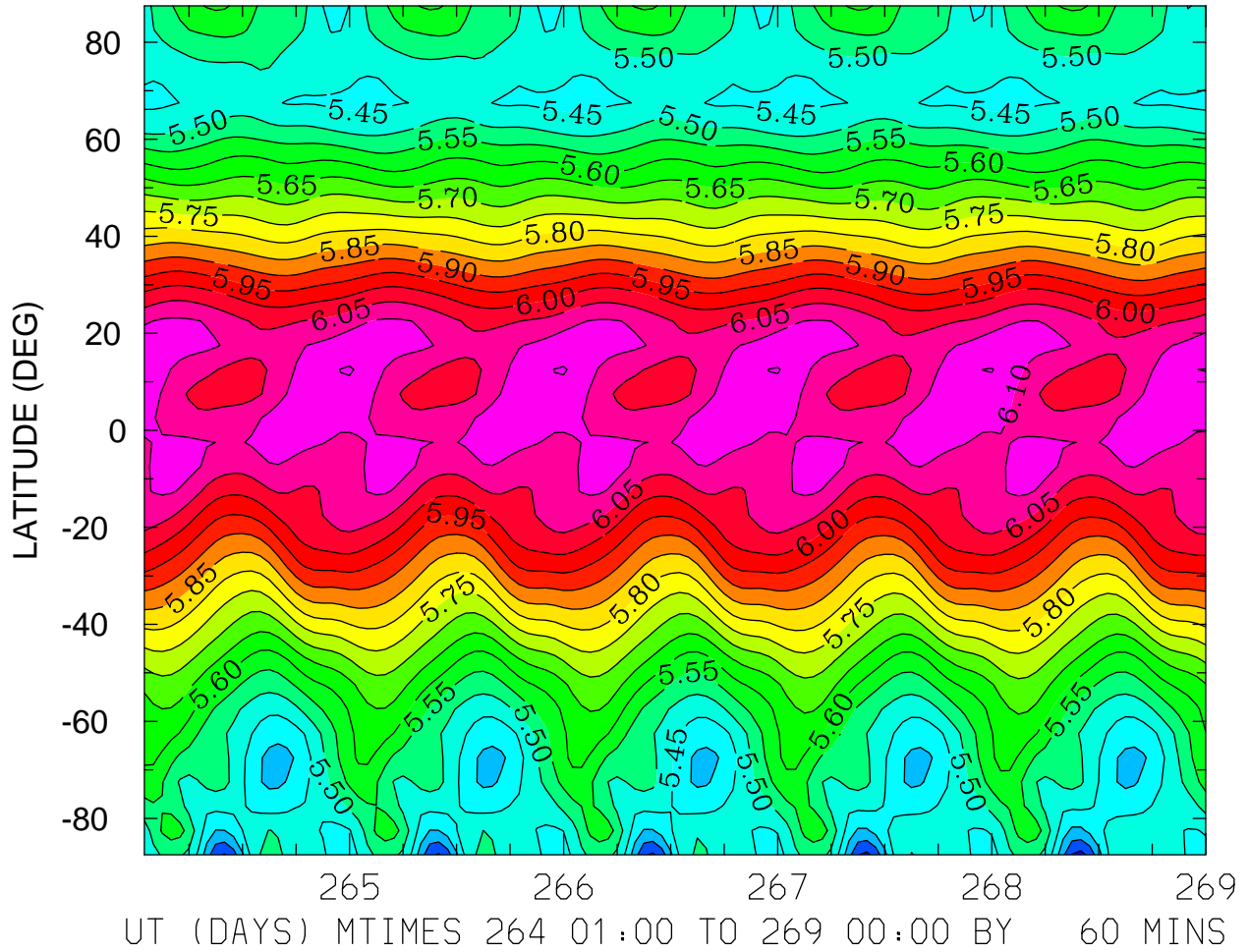
MIN,MAX= 4.7603E+00 5.5556E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



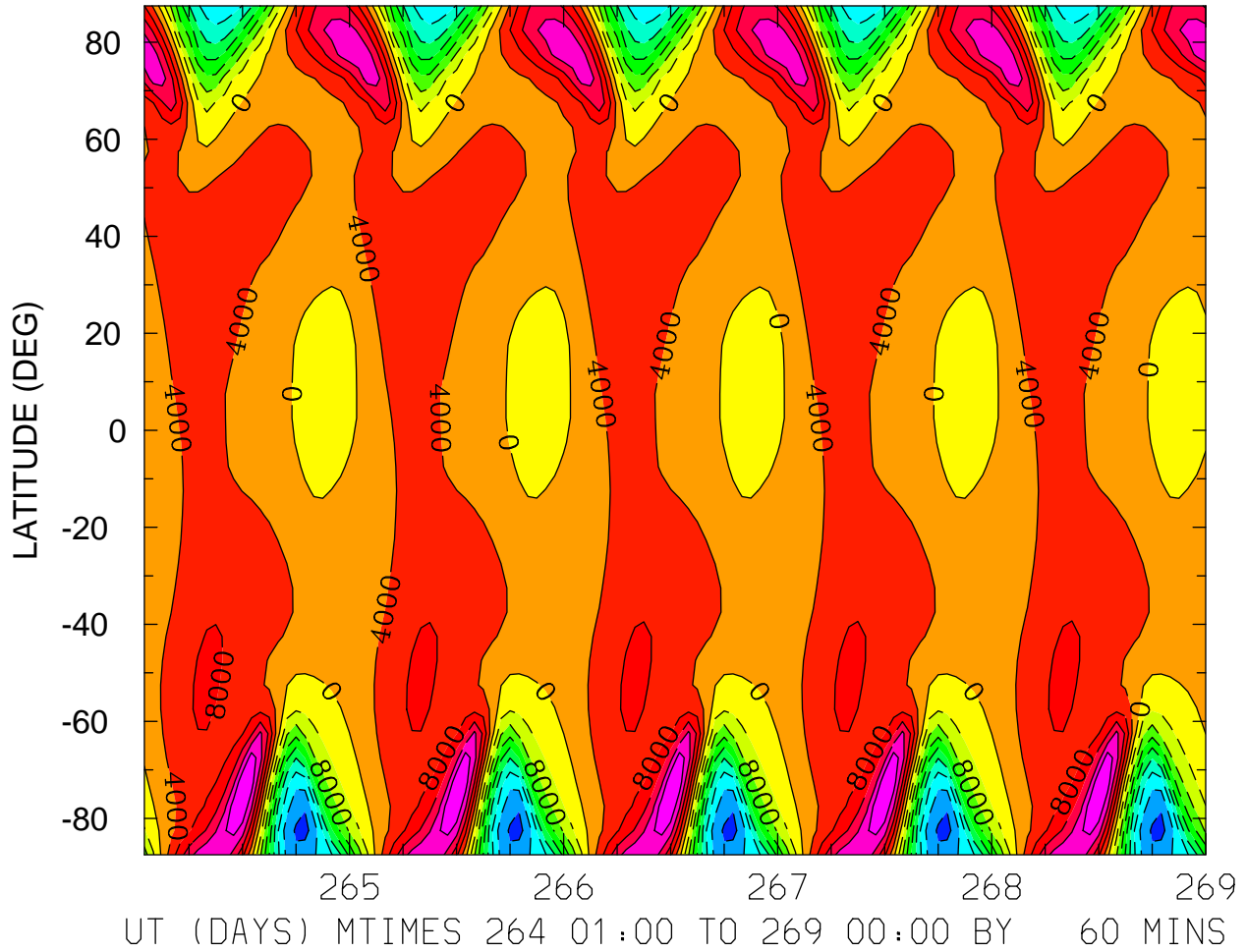
MIN,MAX= 5.1082E+00 5.8676E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



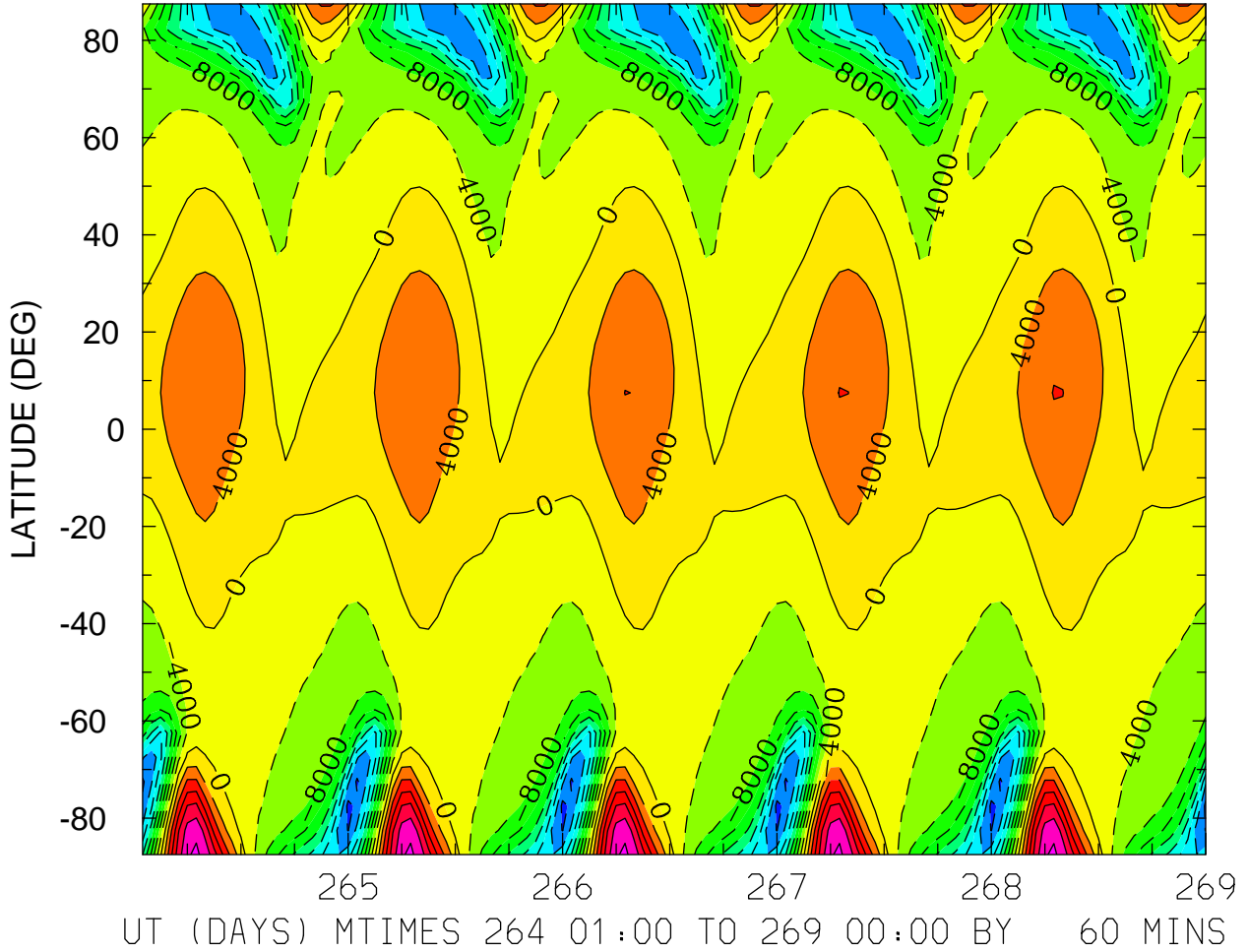
MIN,MAX= 5.2821E+00 6.1528E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



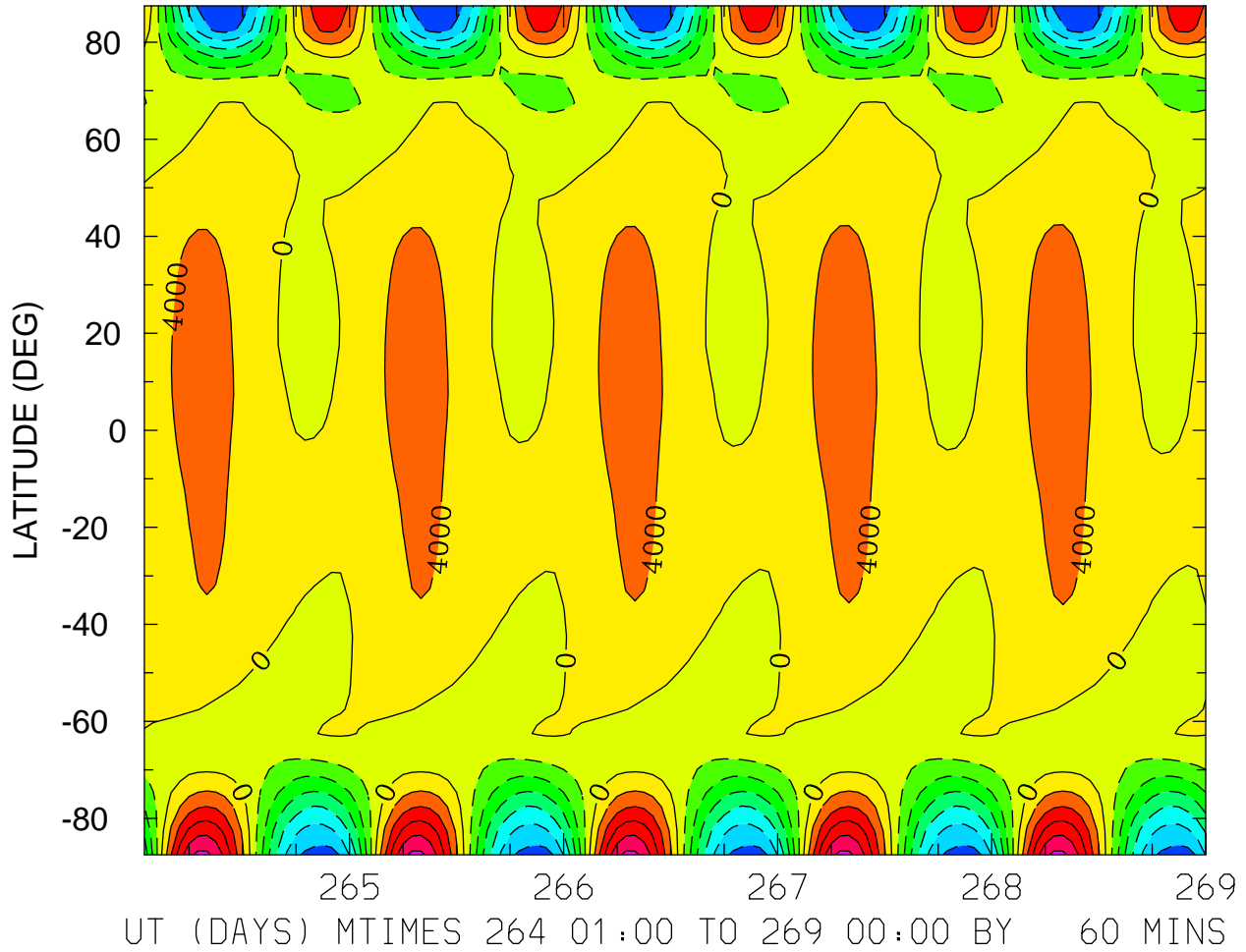
MIN,MAX= -3.3193E+04 2.4050E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



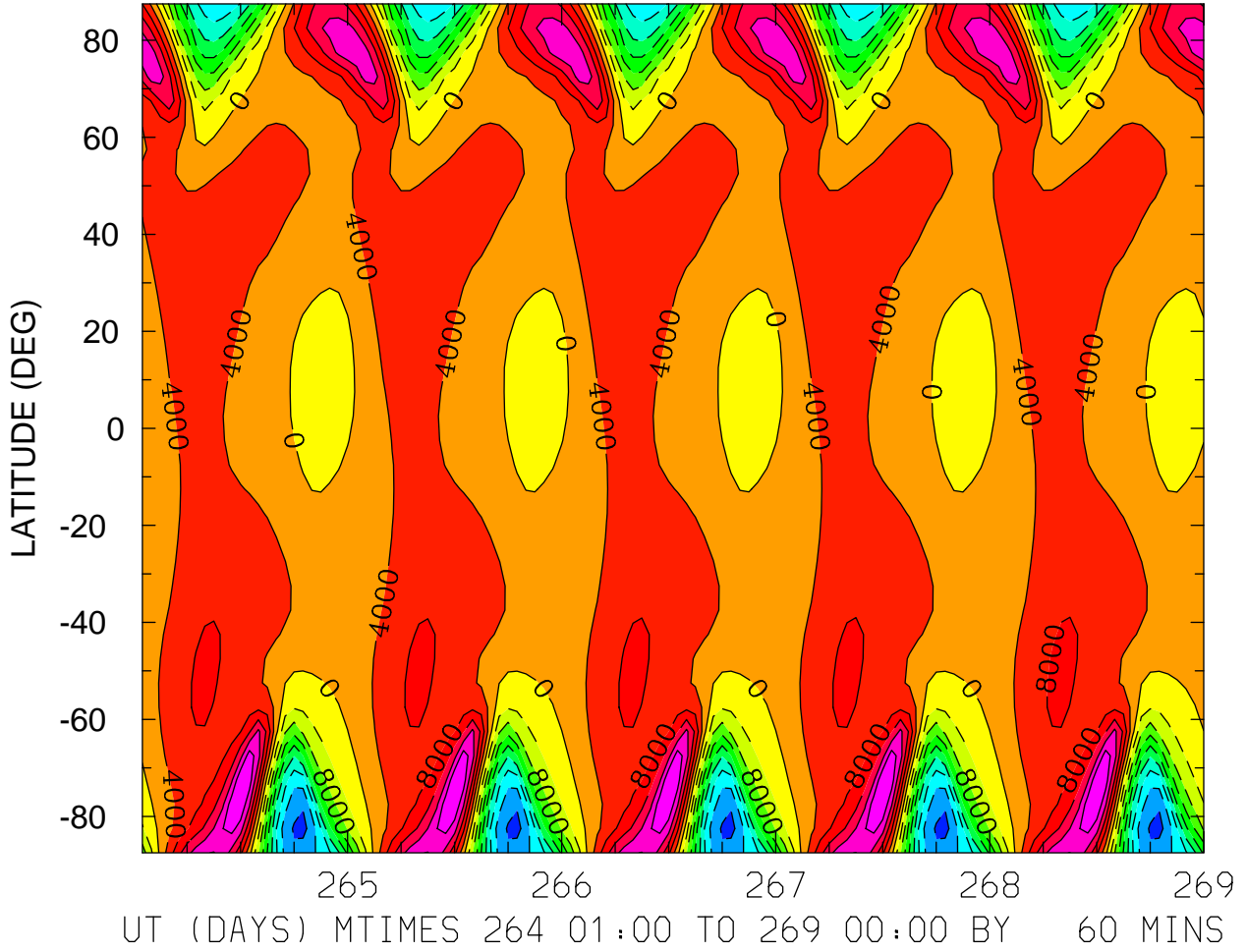
MIN,MAX= -3.3314E+04 2.4786E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 ZONAL MEANS



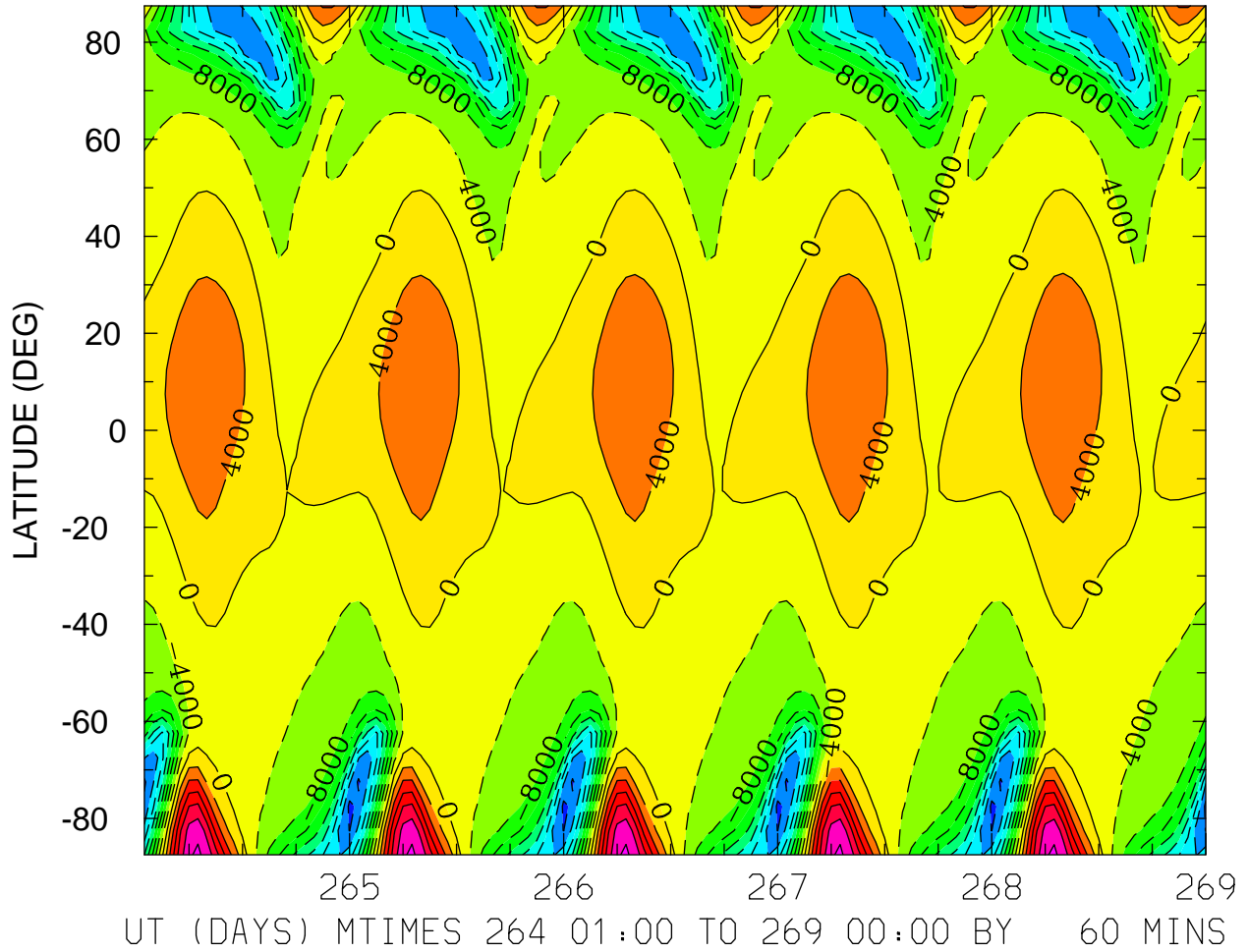
MIN,MAX= -2.7814E+04 2.1095E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



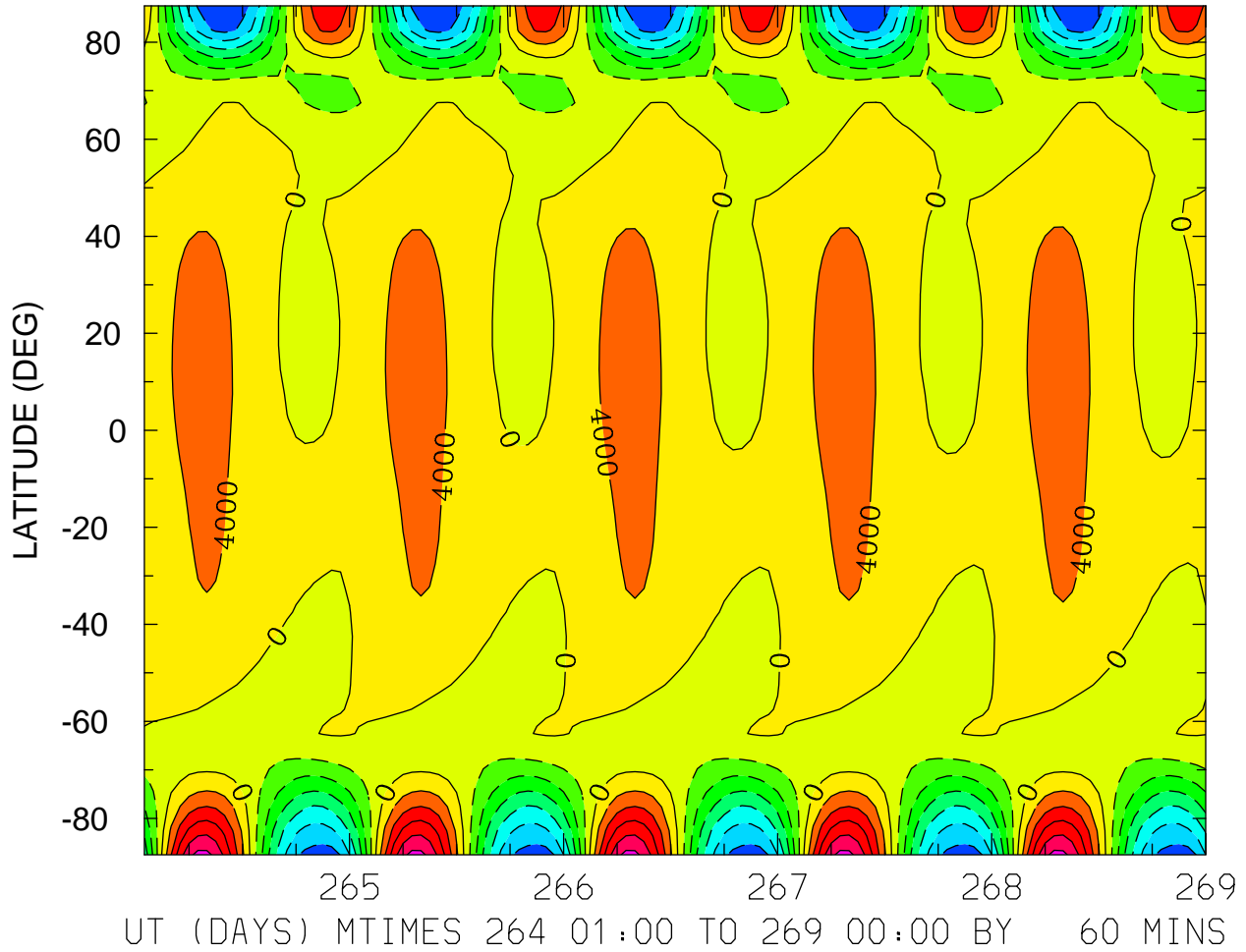
MIN,MAX= -3.3148E+04 2.4027E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



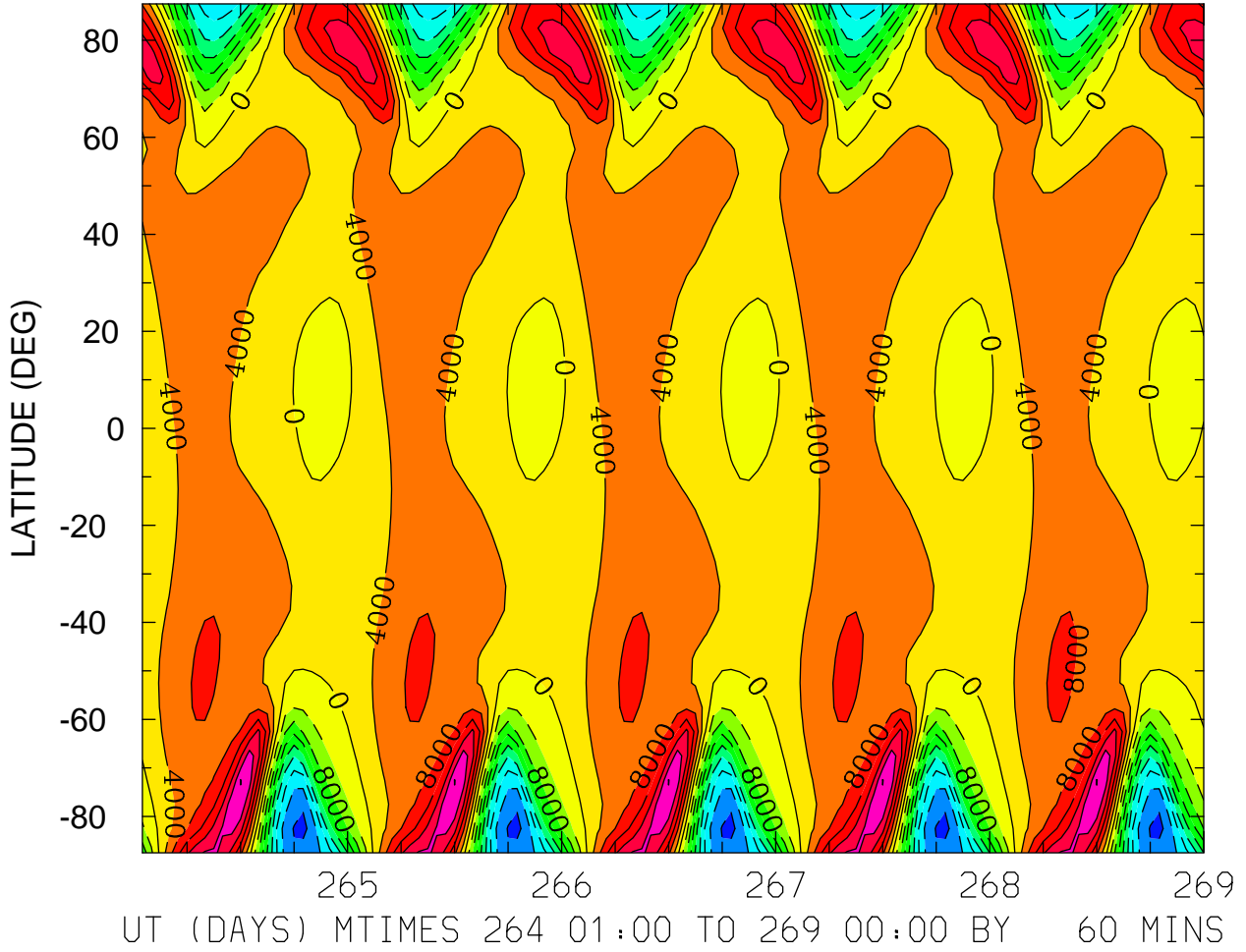
MIN,MAX= -3.3274E+04 2.4766E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 ZONAL MEANS



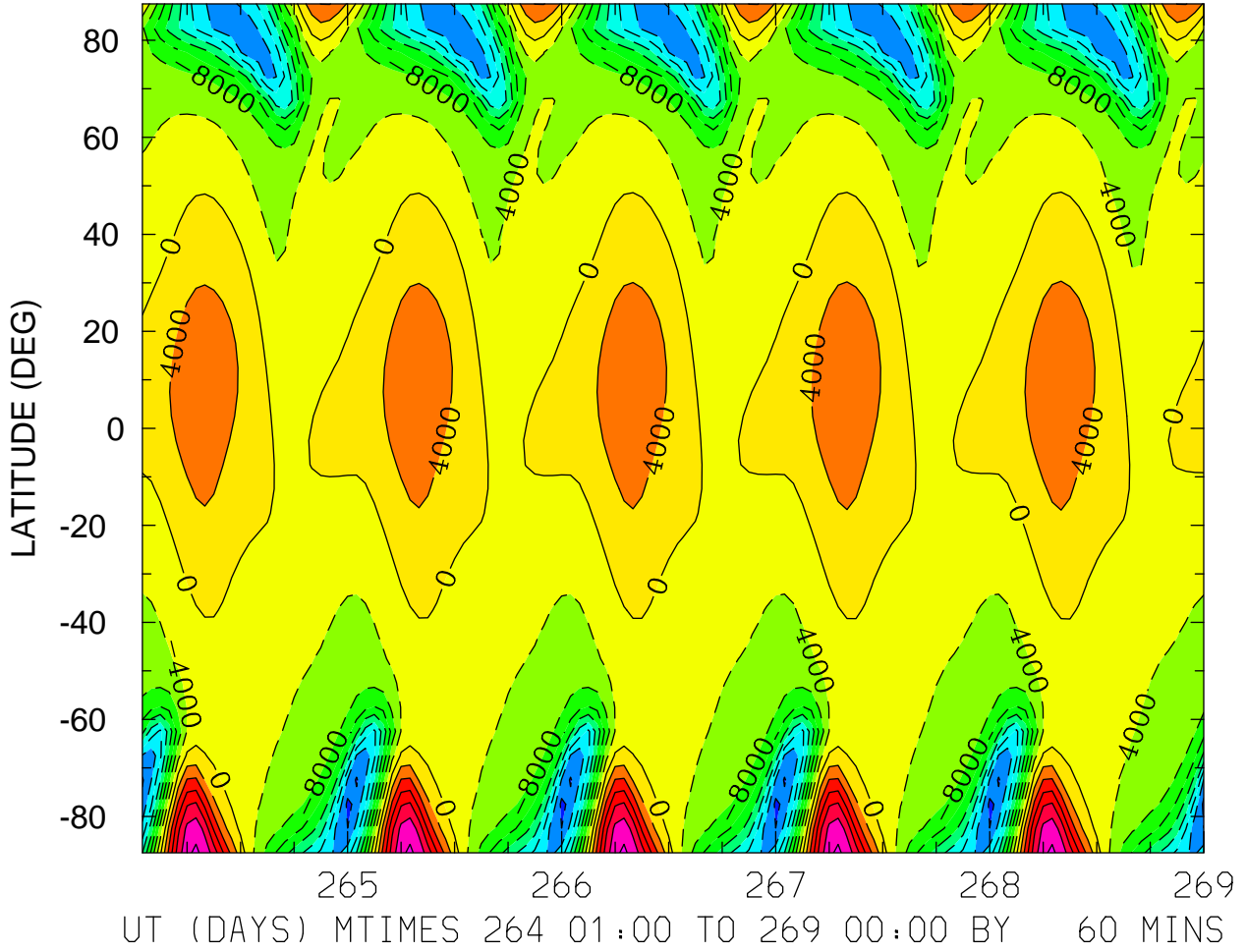
MIN,MAX= -2.7740E+04 2.1204E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



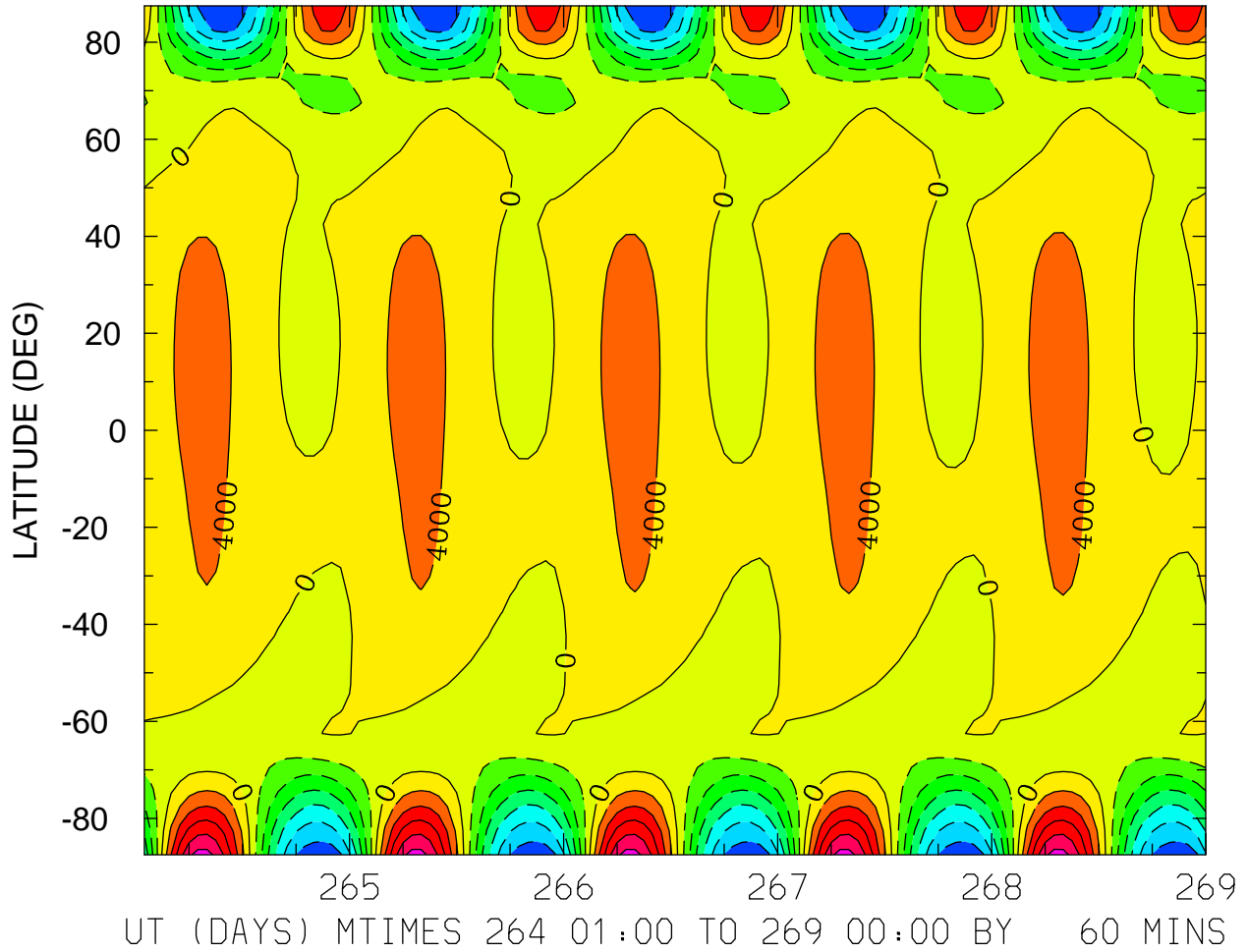
MIN,MAX= -3.3032E+04 2.4114E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



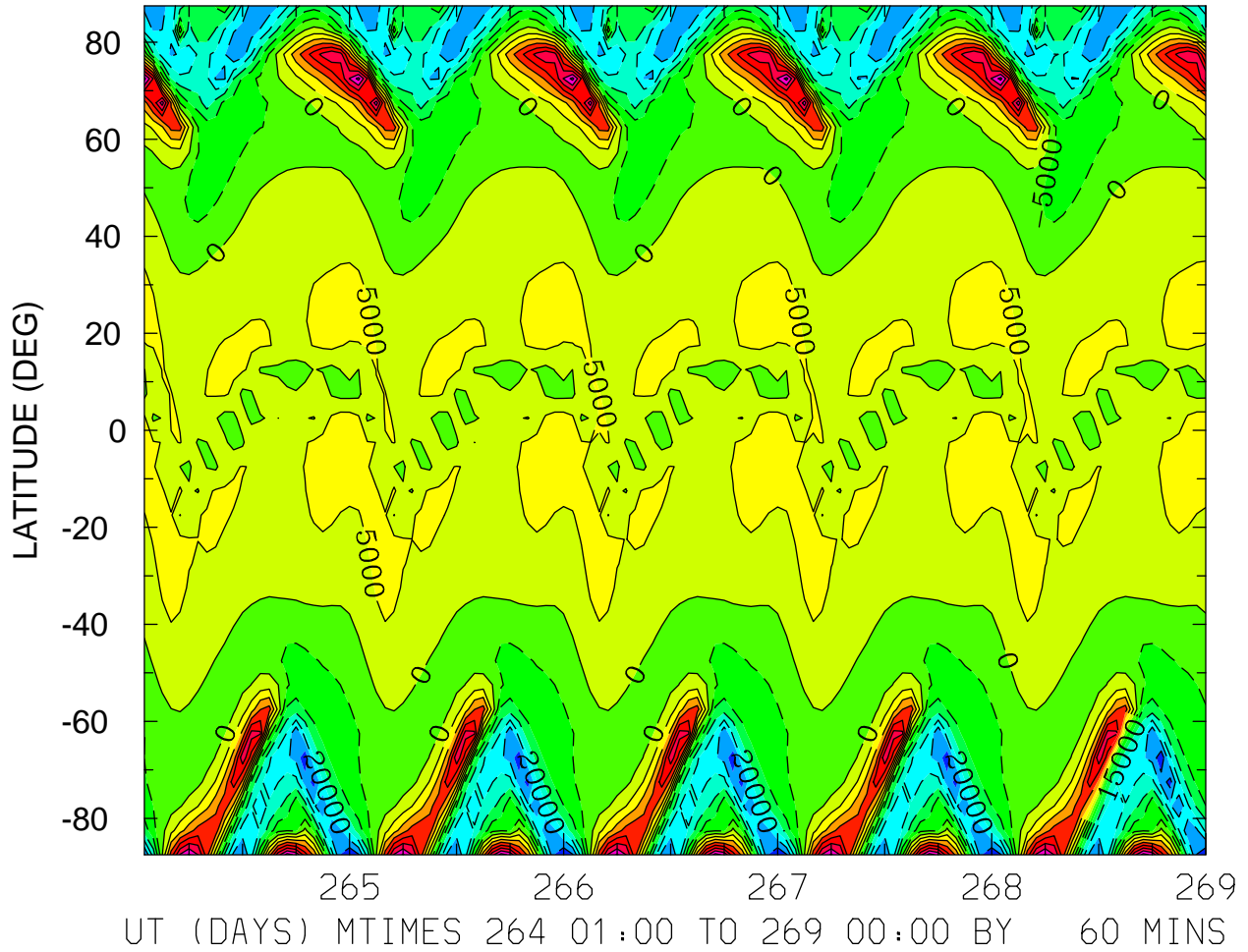
MIN,MAX= -3.3165E+04 2.4711E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 4.000 ZONAL MEANS



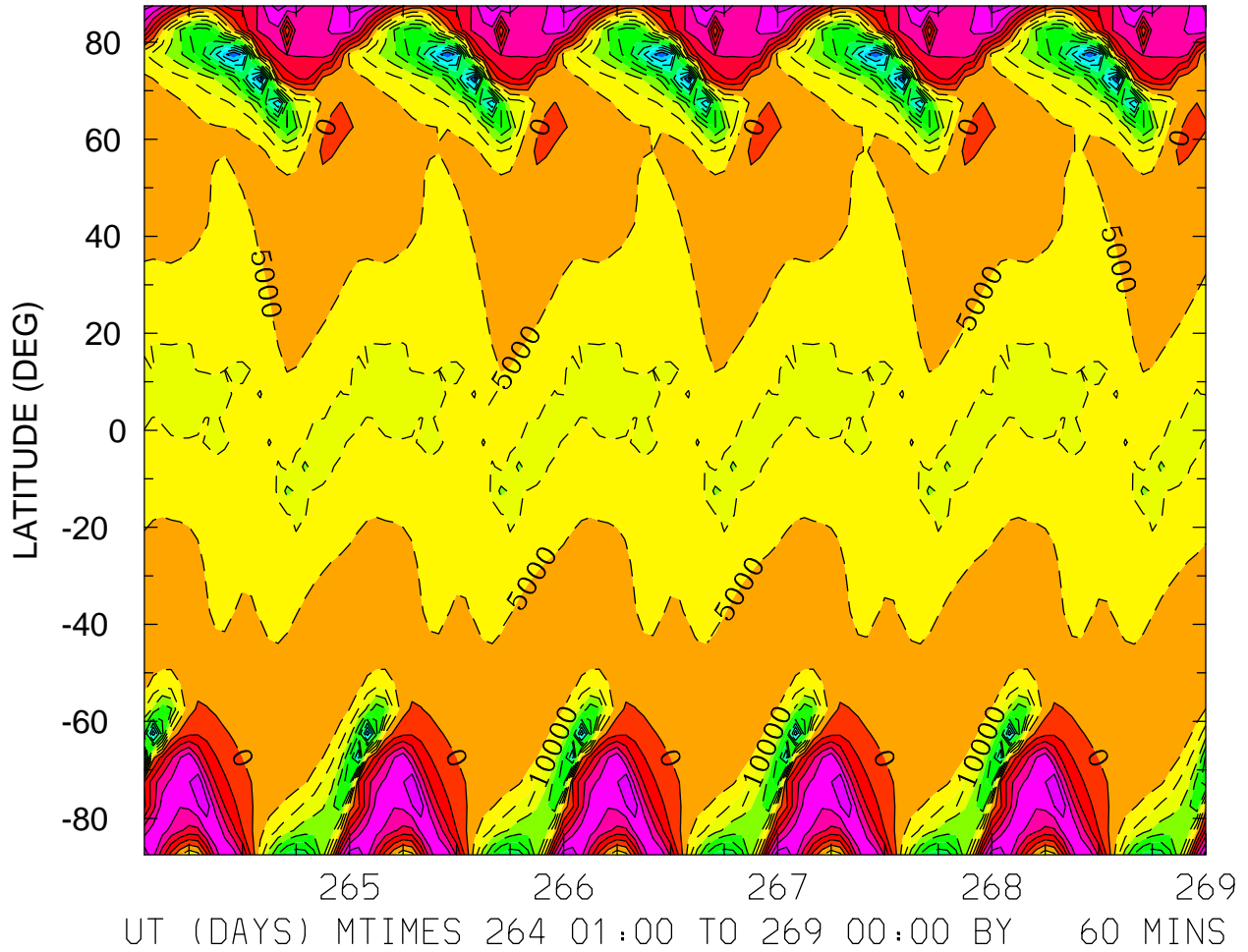
MIN,MAX= -2.7547E+04 2.1504E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



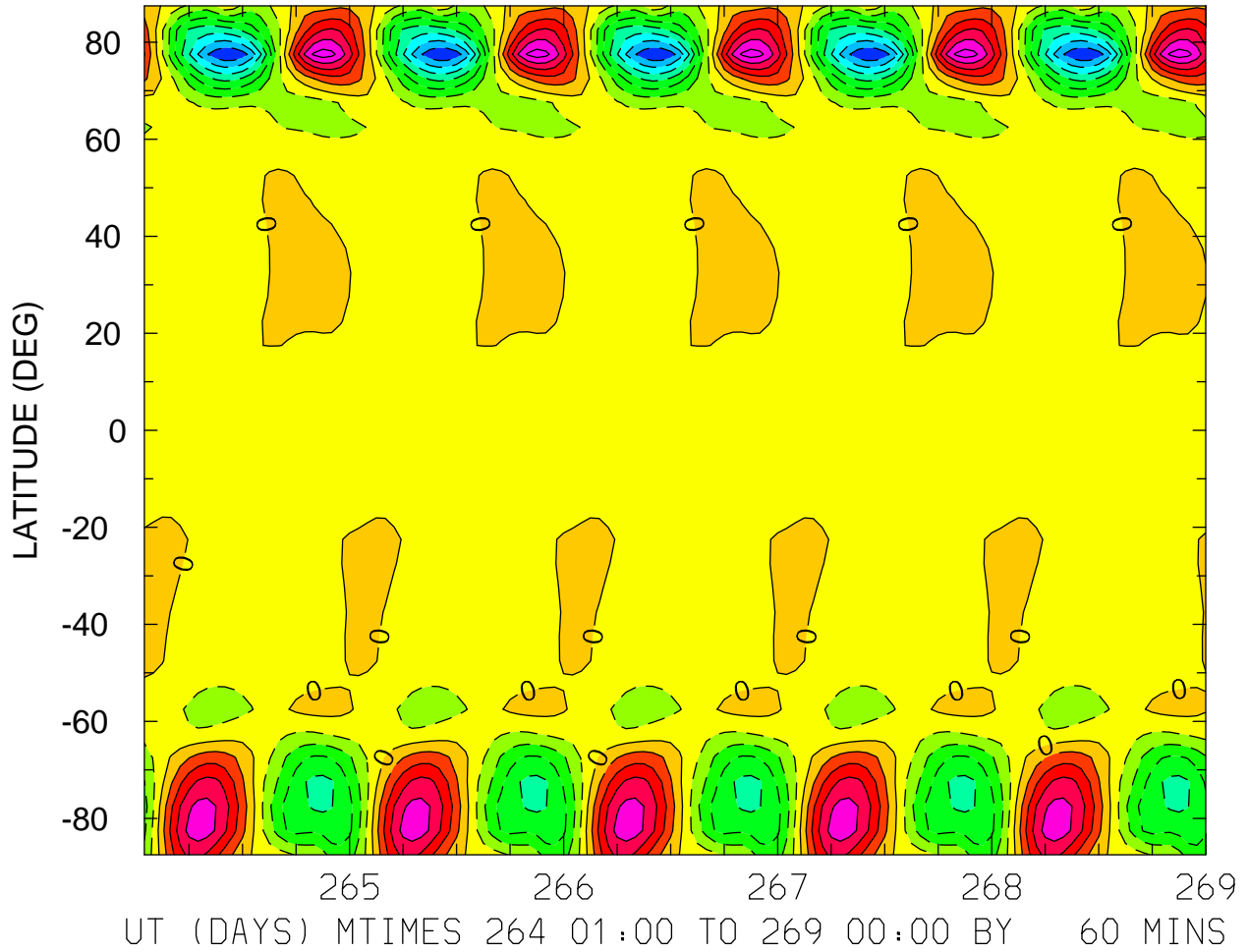
MIN,MAX= -3.4561E+04 3.6812E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



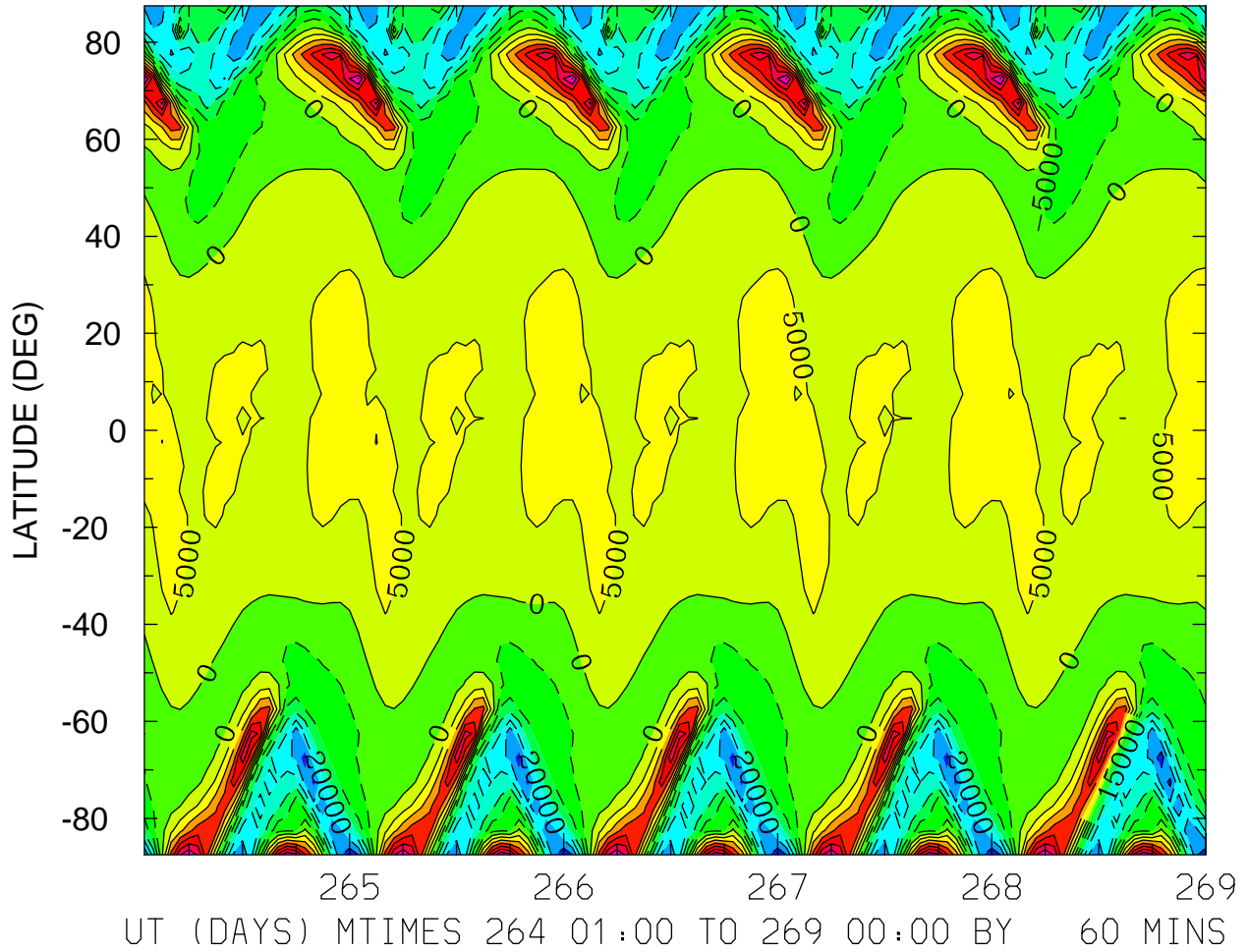
MIN,MAX= -5.5218E+04 2.9646E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



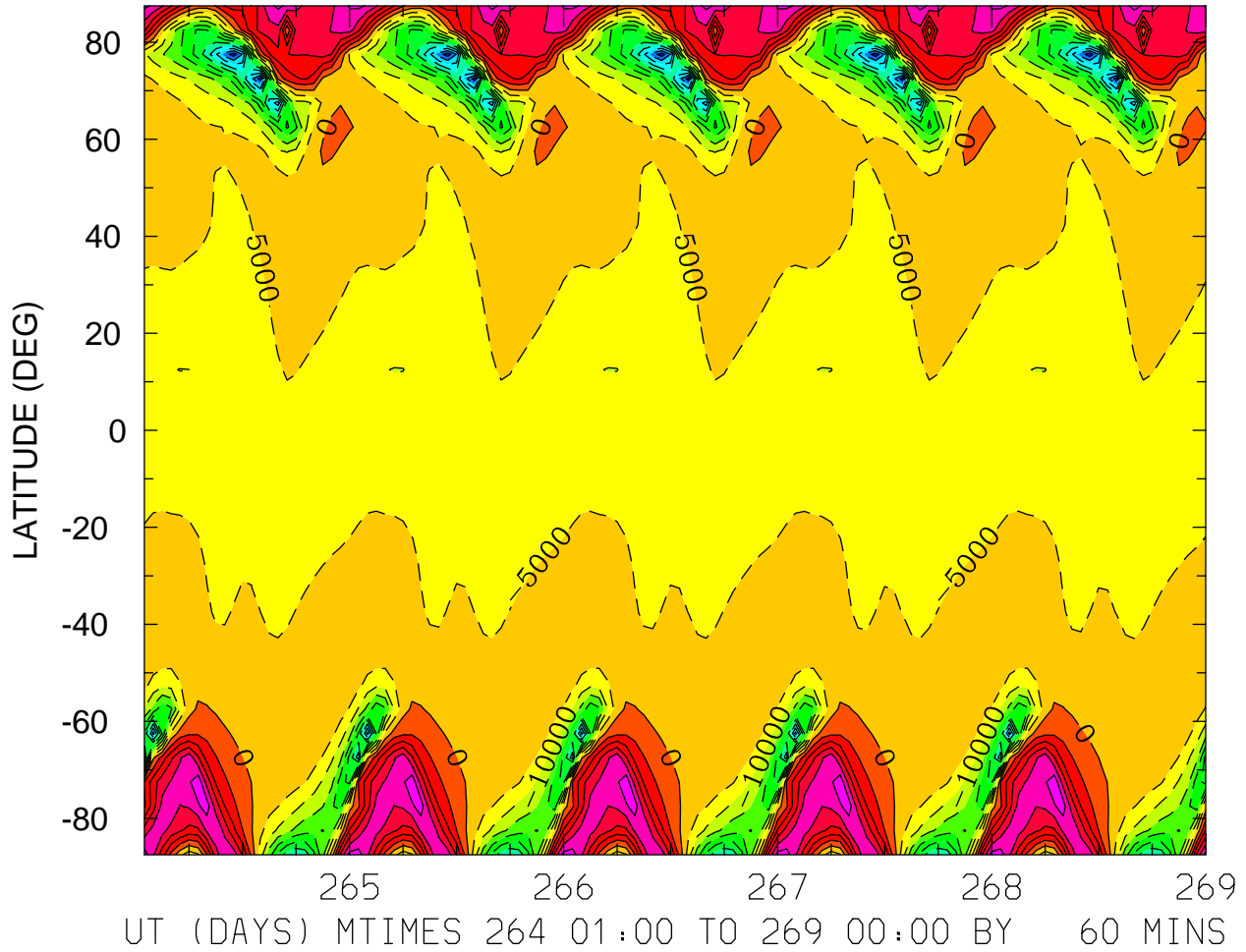
MIN,MAX= -3.9674E+04 2.7677E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



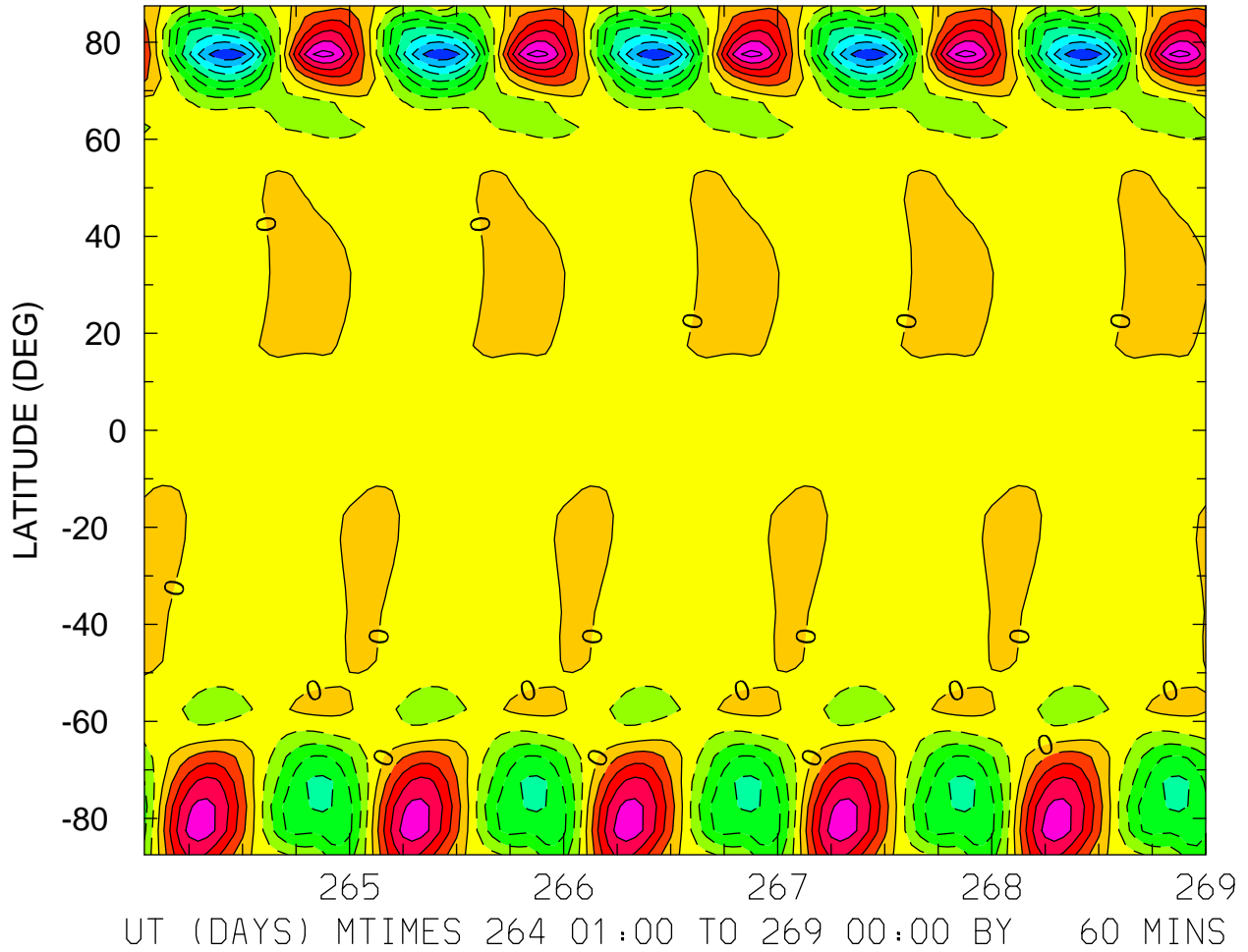
MIN,MAX= -3.3911E+04 3.5123E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



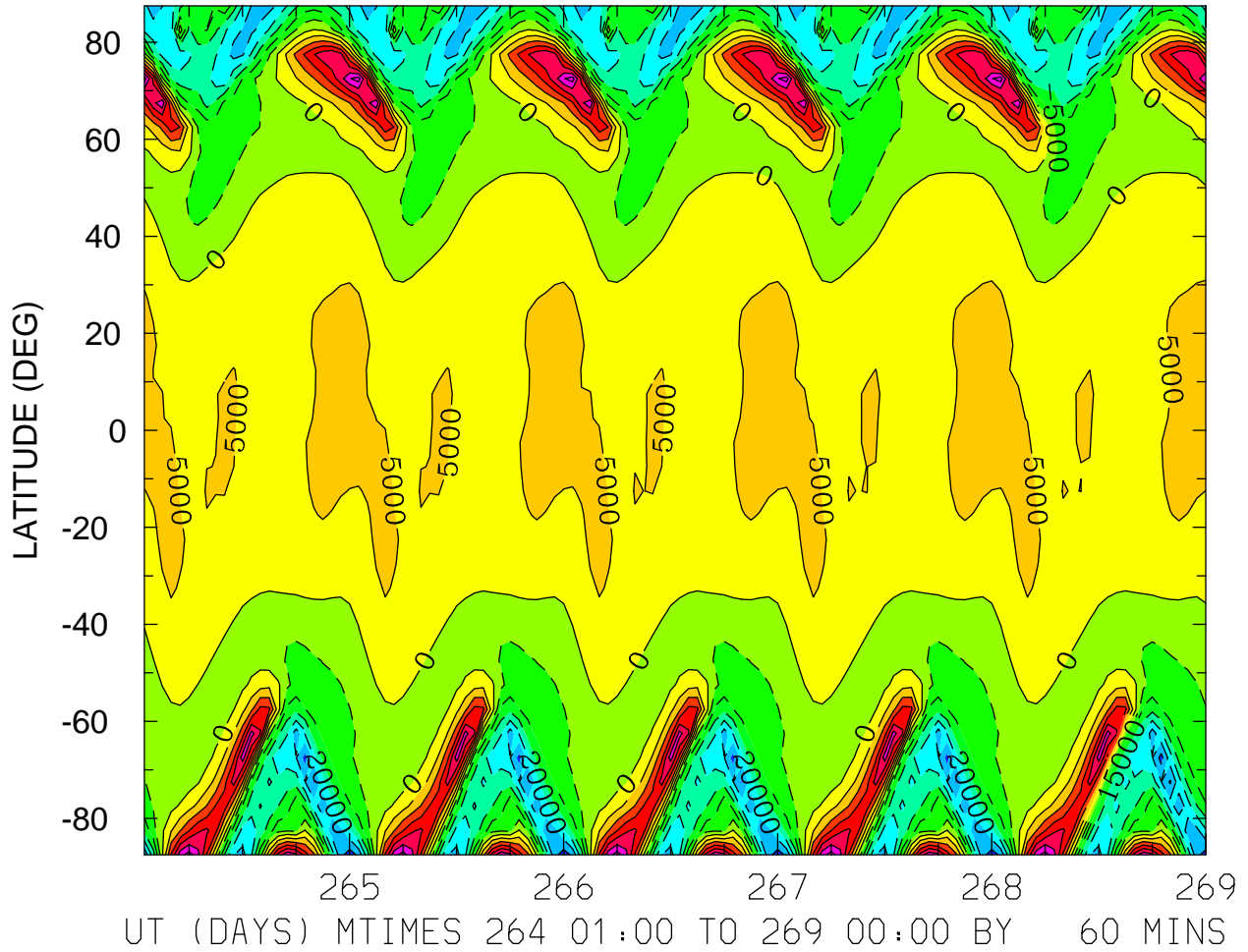
MIN,MAX= -5.2736E+04 2.8890E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



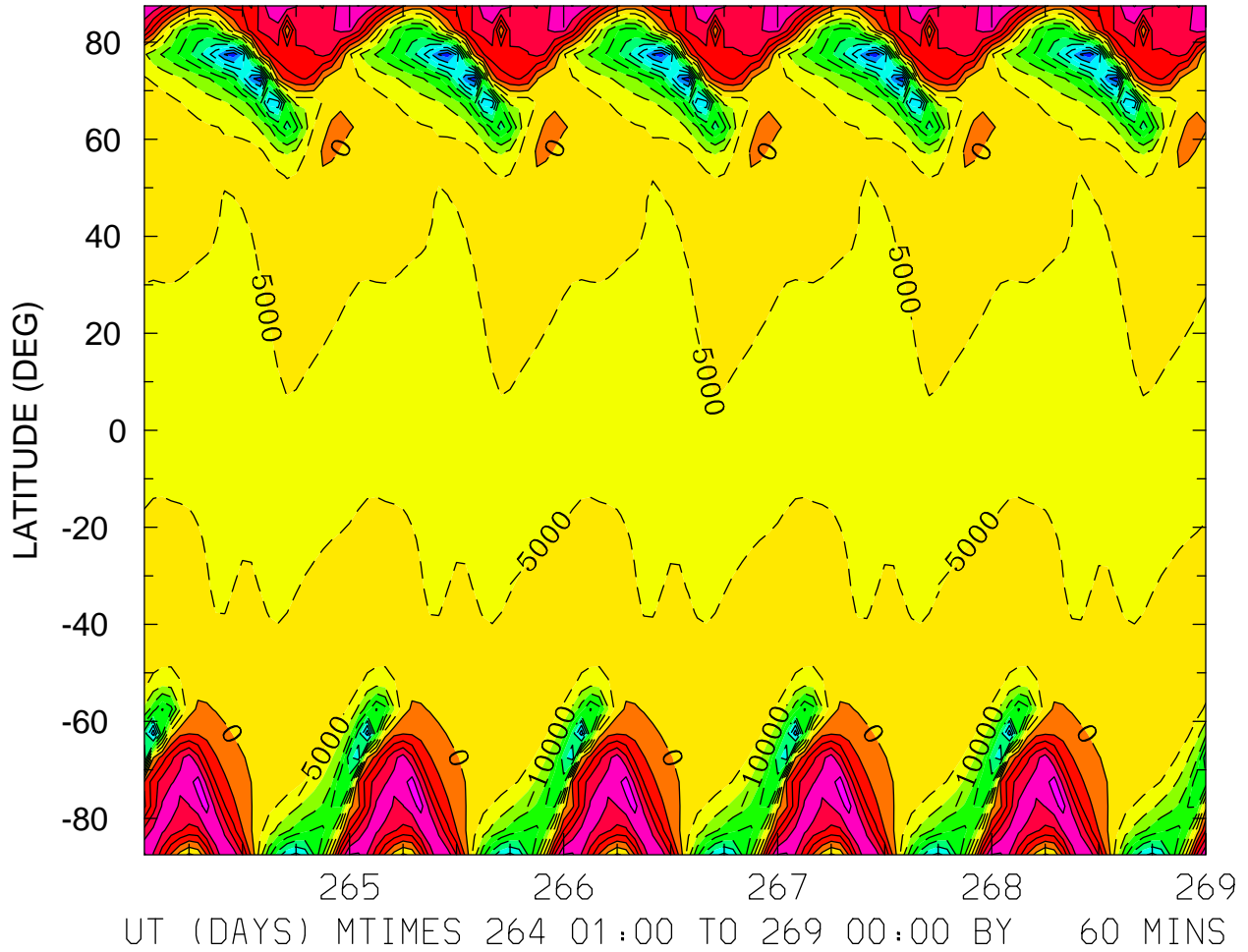
MIN,MAX= -3.8985E+04 2.7039E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



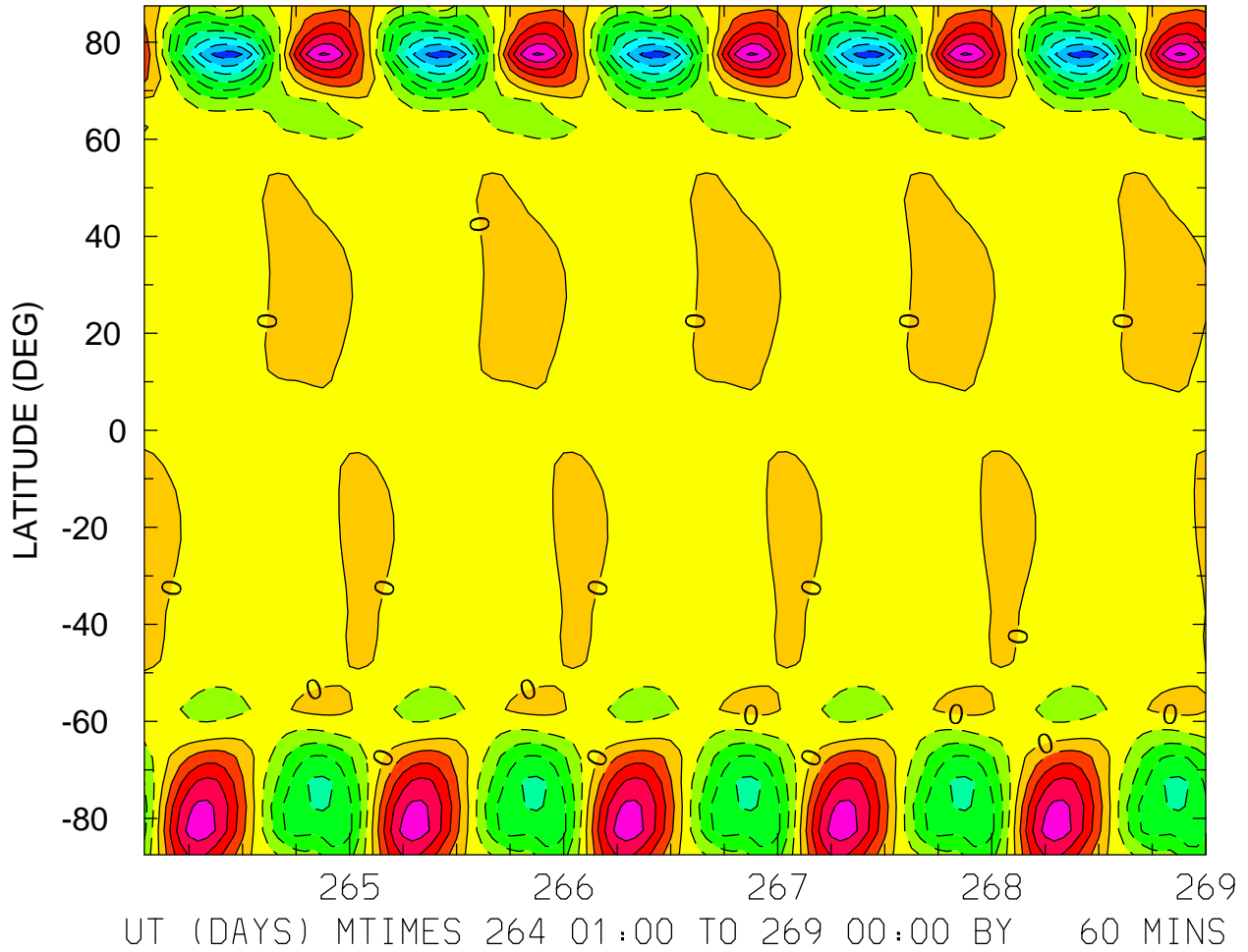
MIN,MAX= -3.2643E+04 3.2377E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



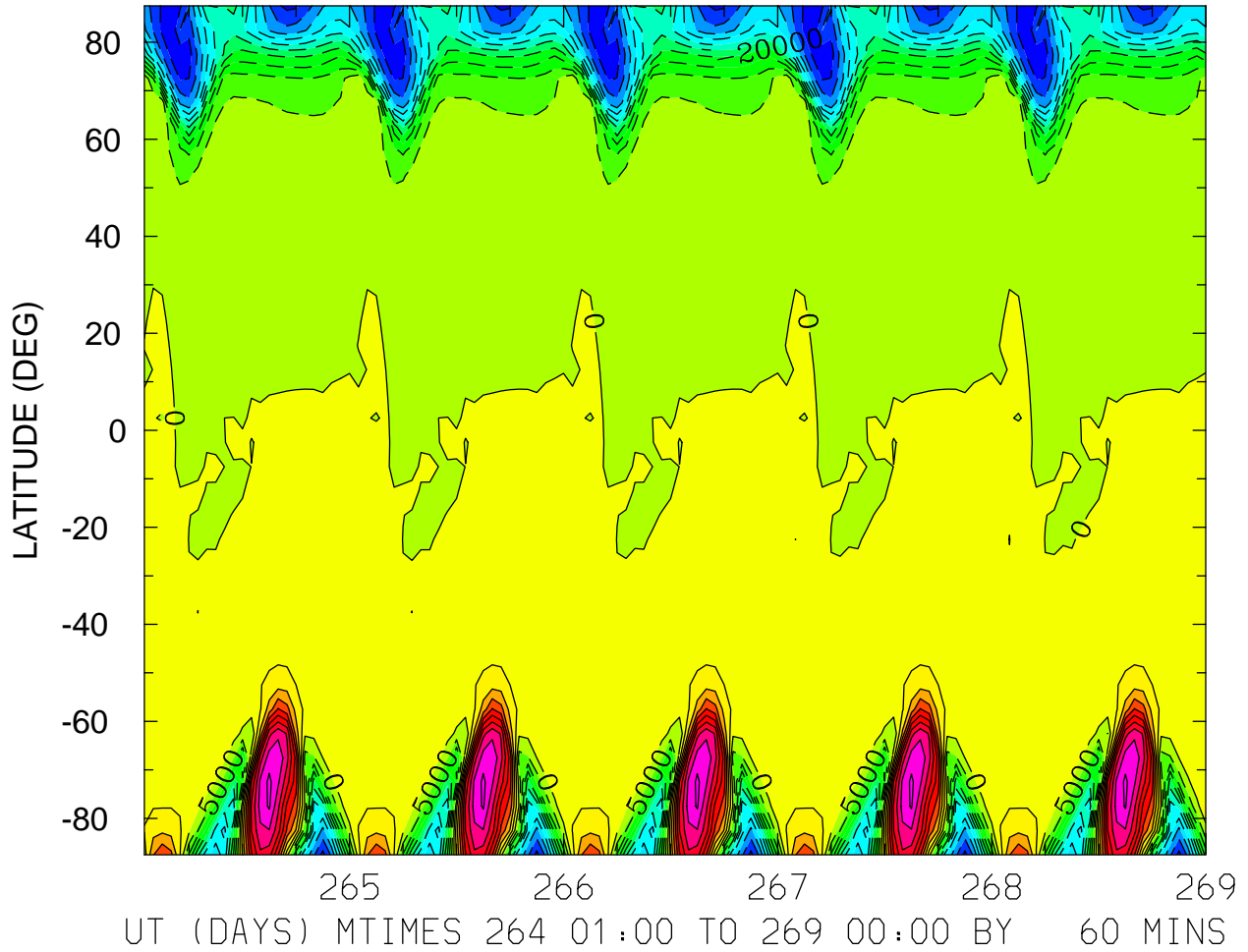
MIN,MAX= -4.8481E+04 2.7410E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



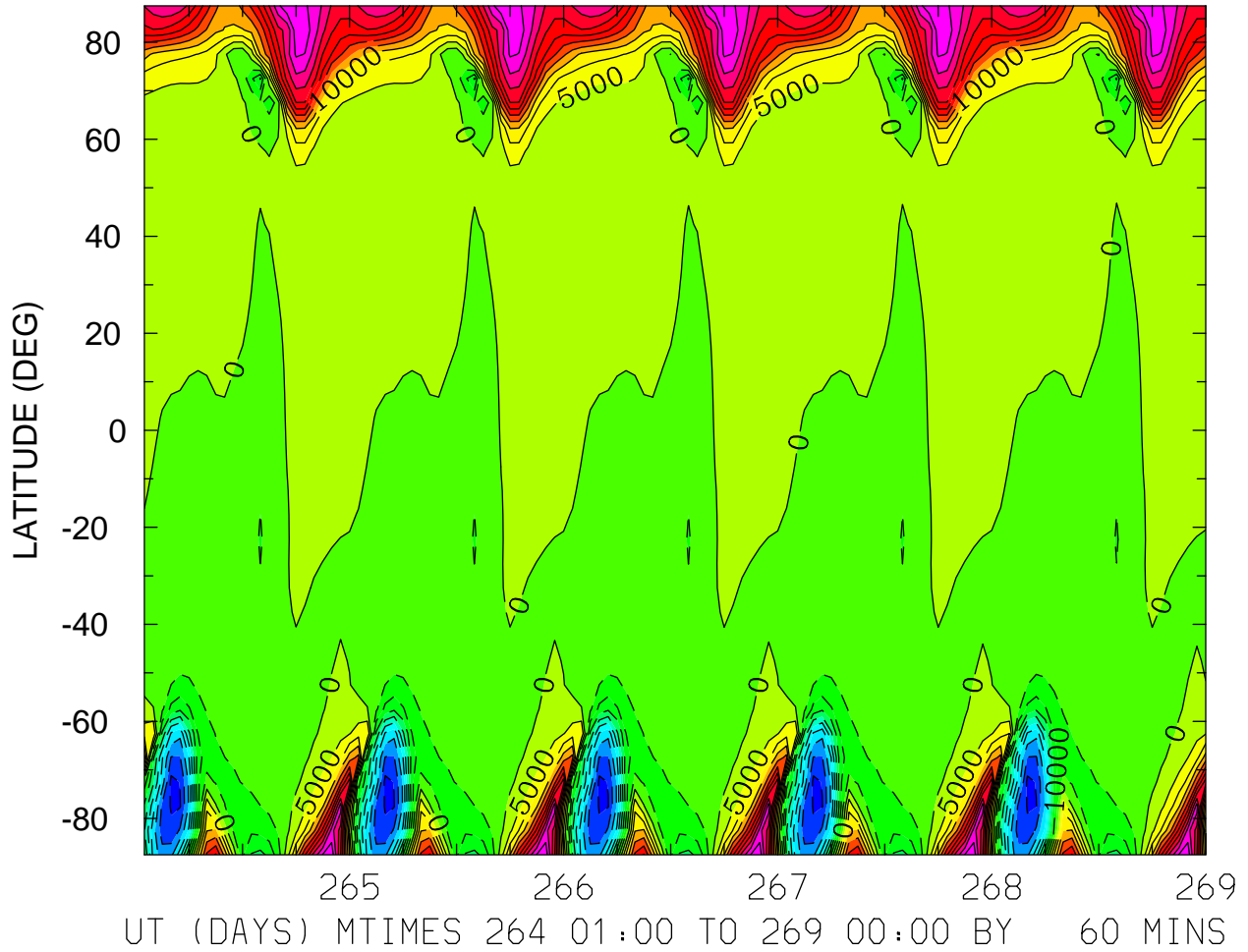
MIN,MAX= -3.7671E+04 2.5814E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



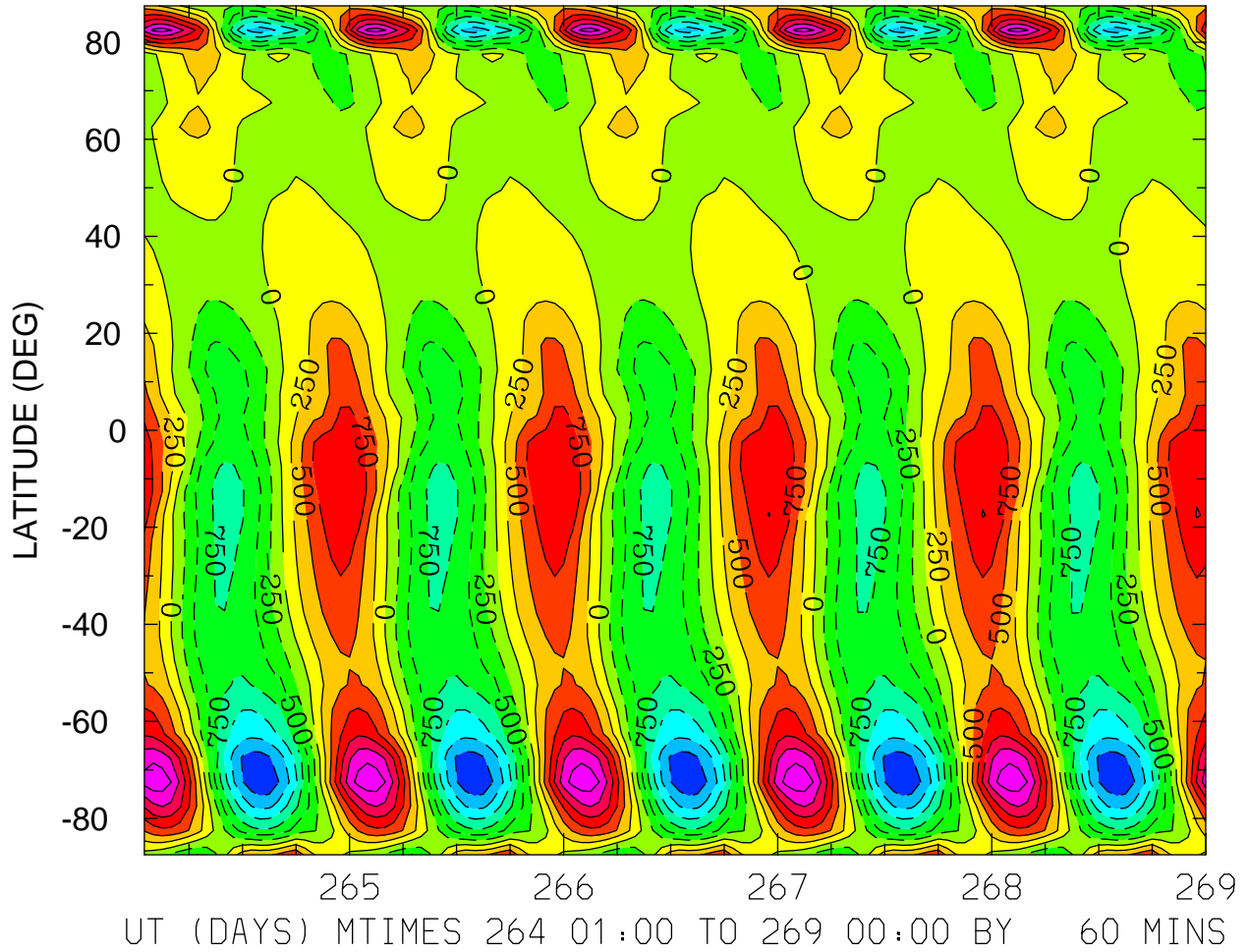
MIN,MAX= -5.4658E+04 4.6204E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



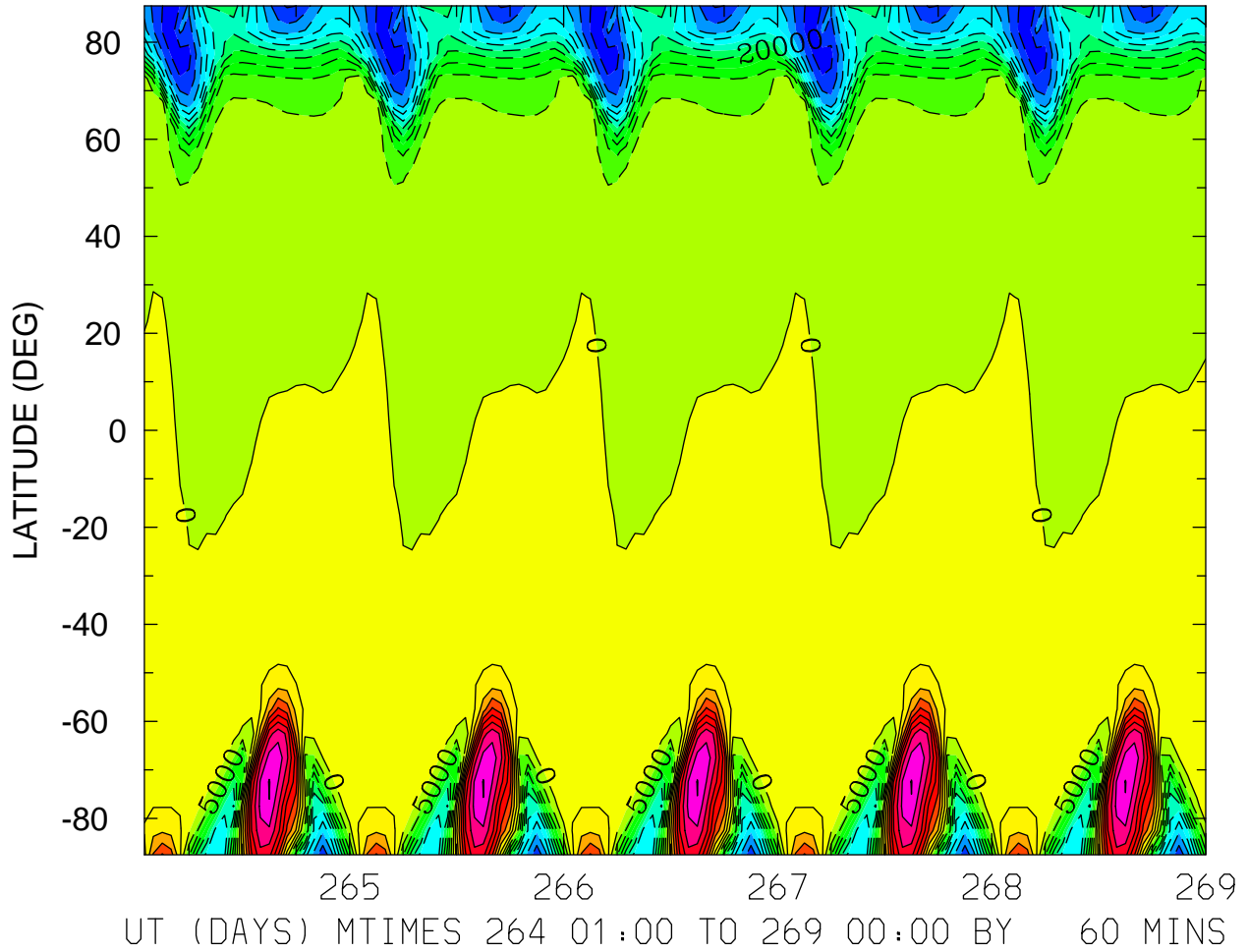
MIN,MAX= -4.6648E+04 5.4158E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



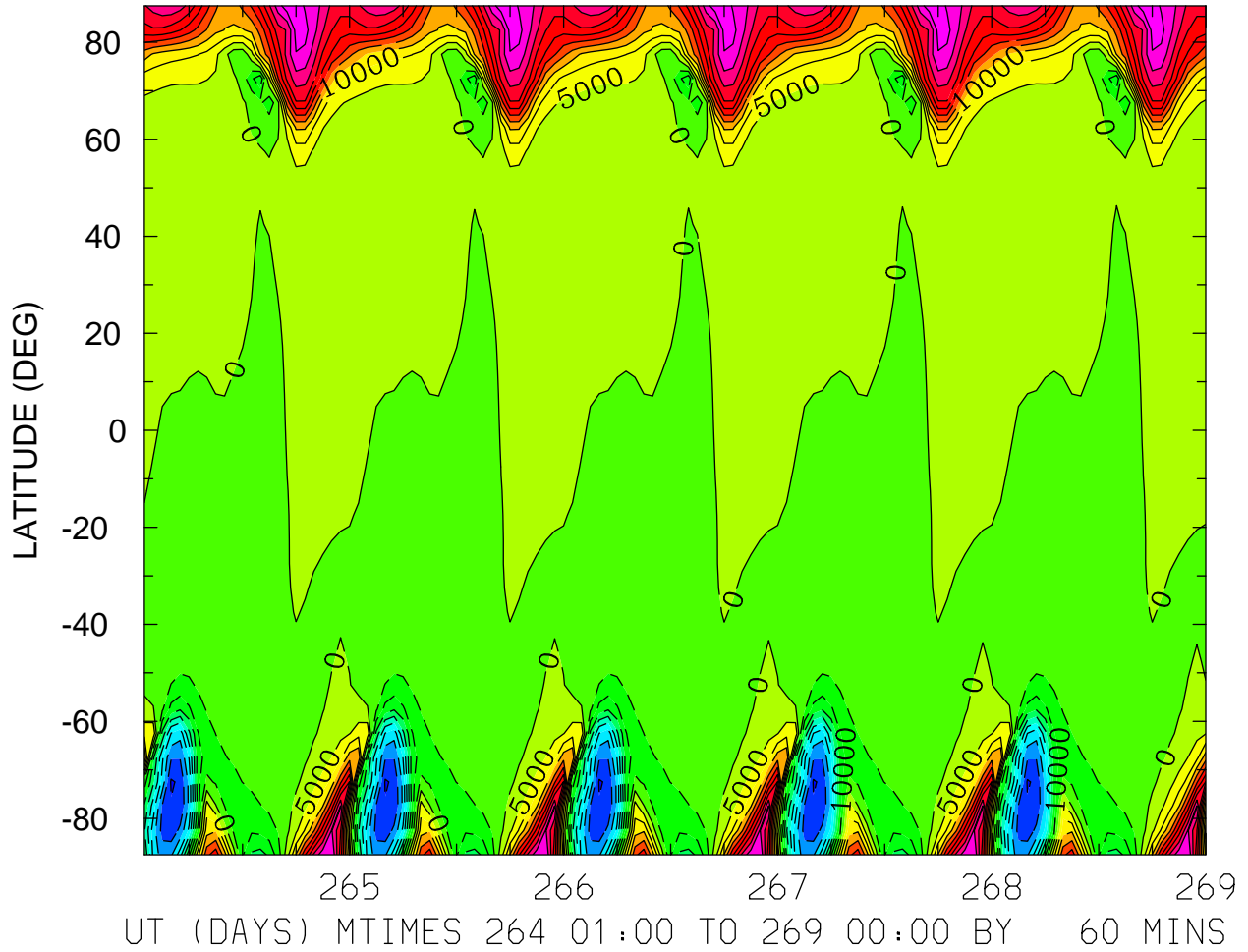
MIN,MAX= -1.7380E+03 1.6675E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



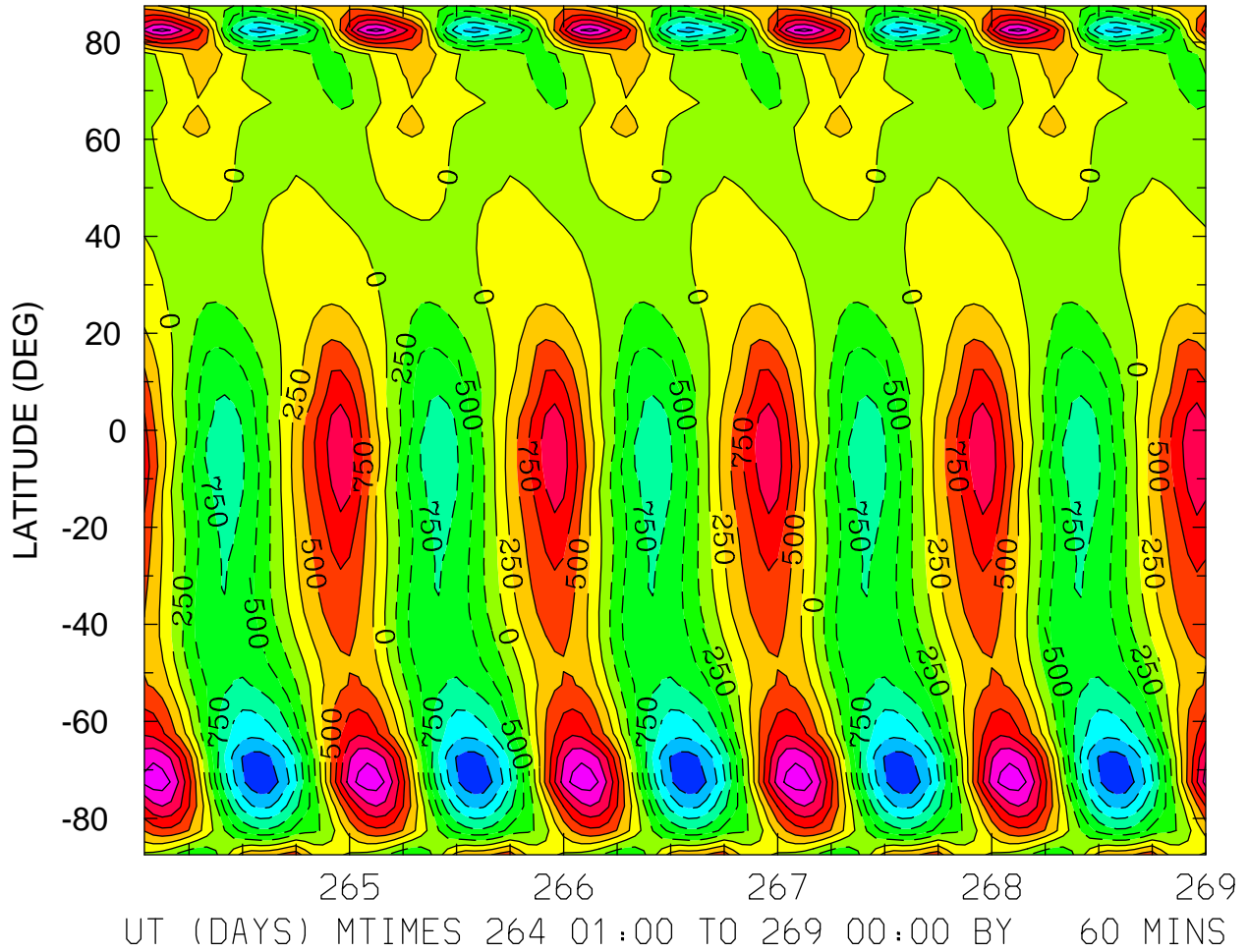
MIN,MAX= -5.3494E+04 4.5350E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



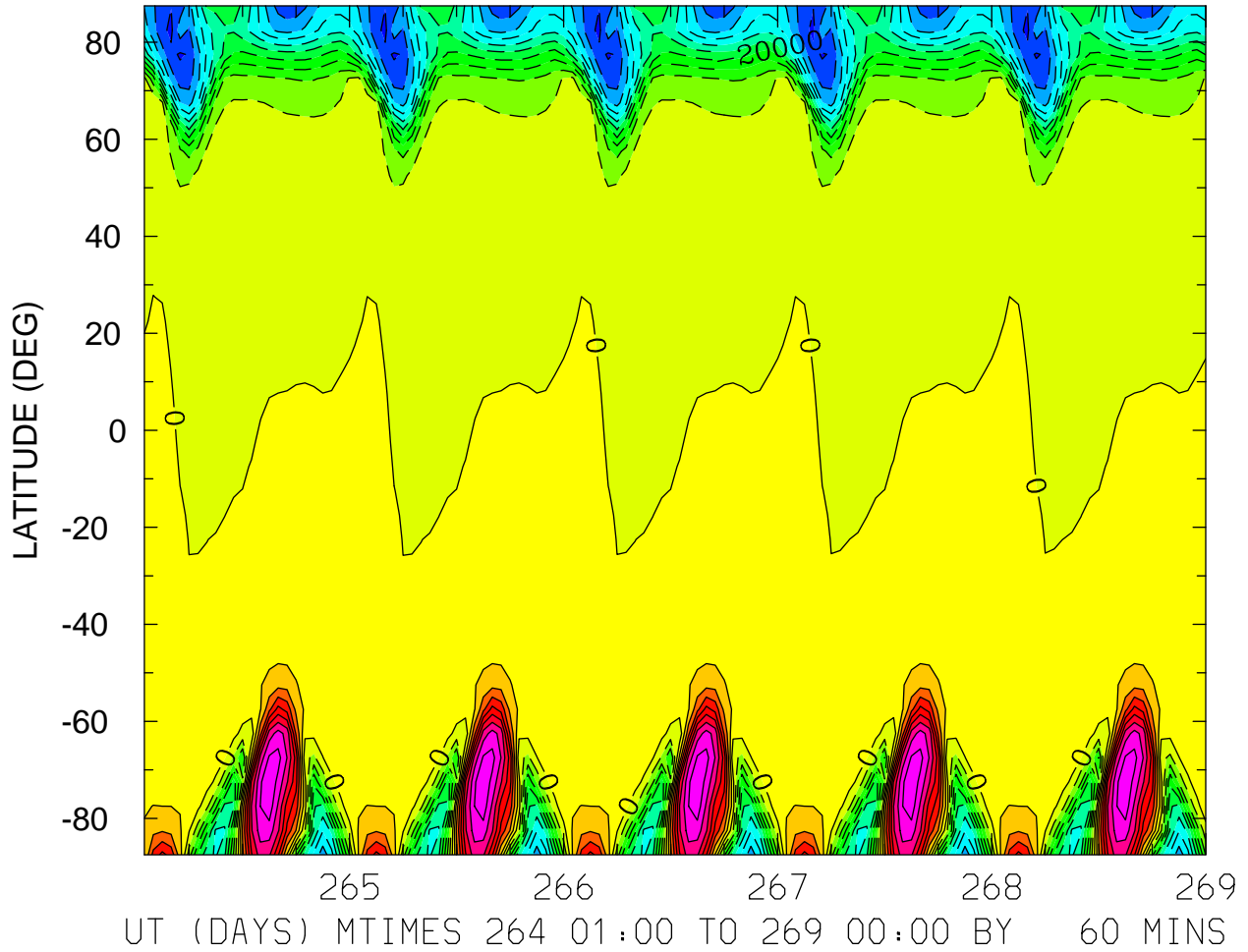
MIN,MAX= -4.5712E+04 5.3151E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



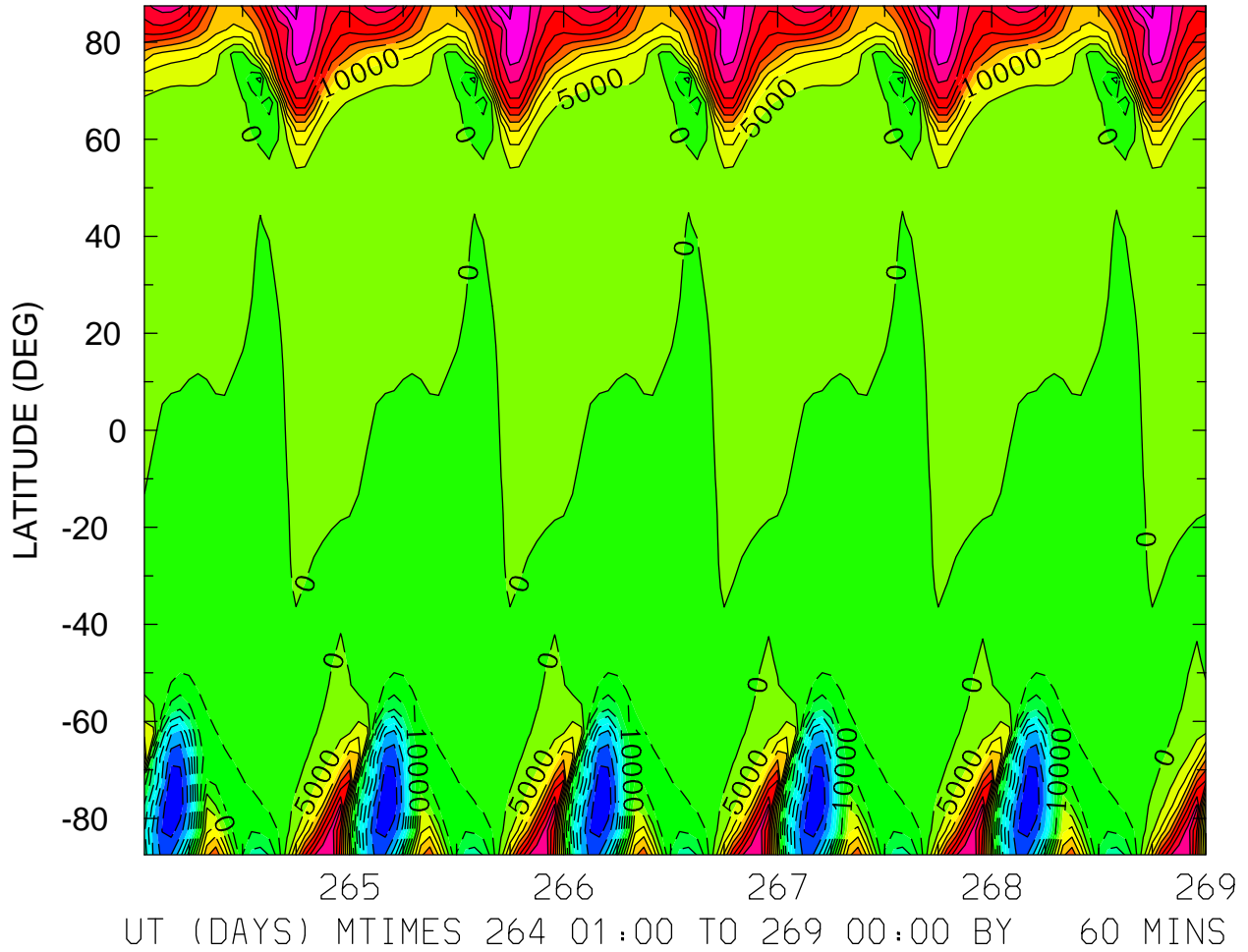
MIN,MAX= -1.7110E+03 1.6421E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



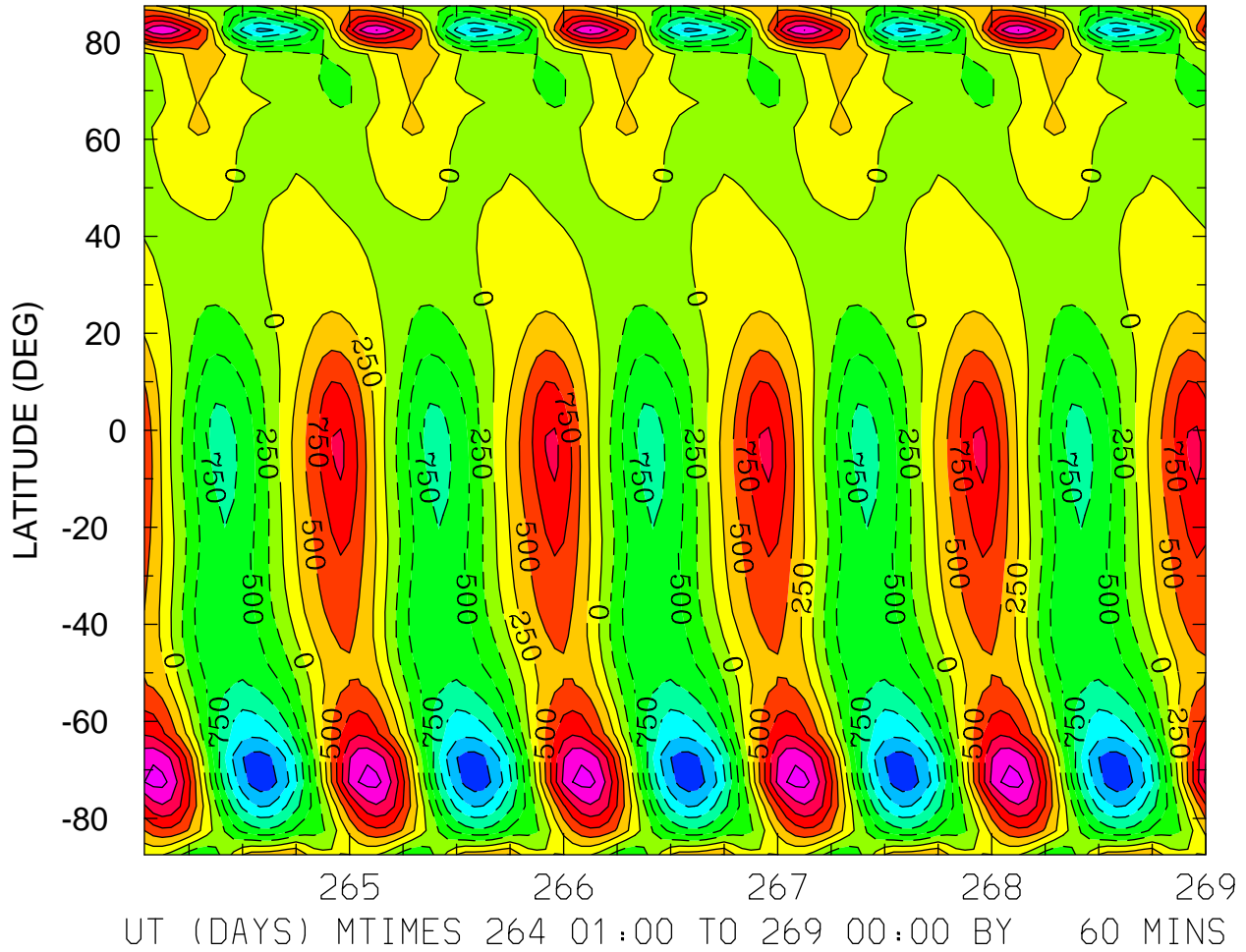
MIN,MAX= -5.1277E+04 4.3726E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



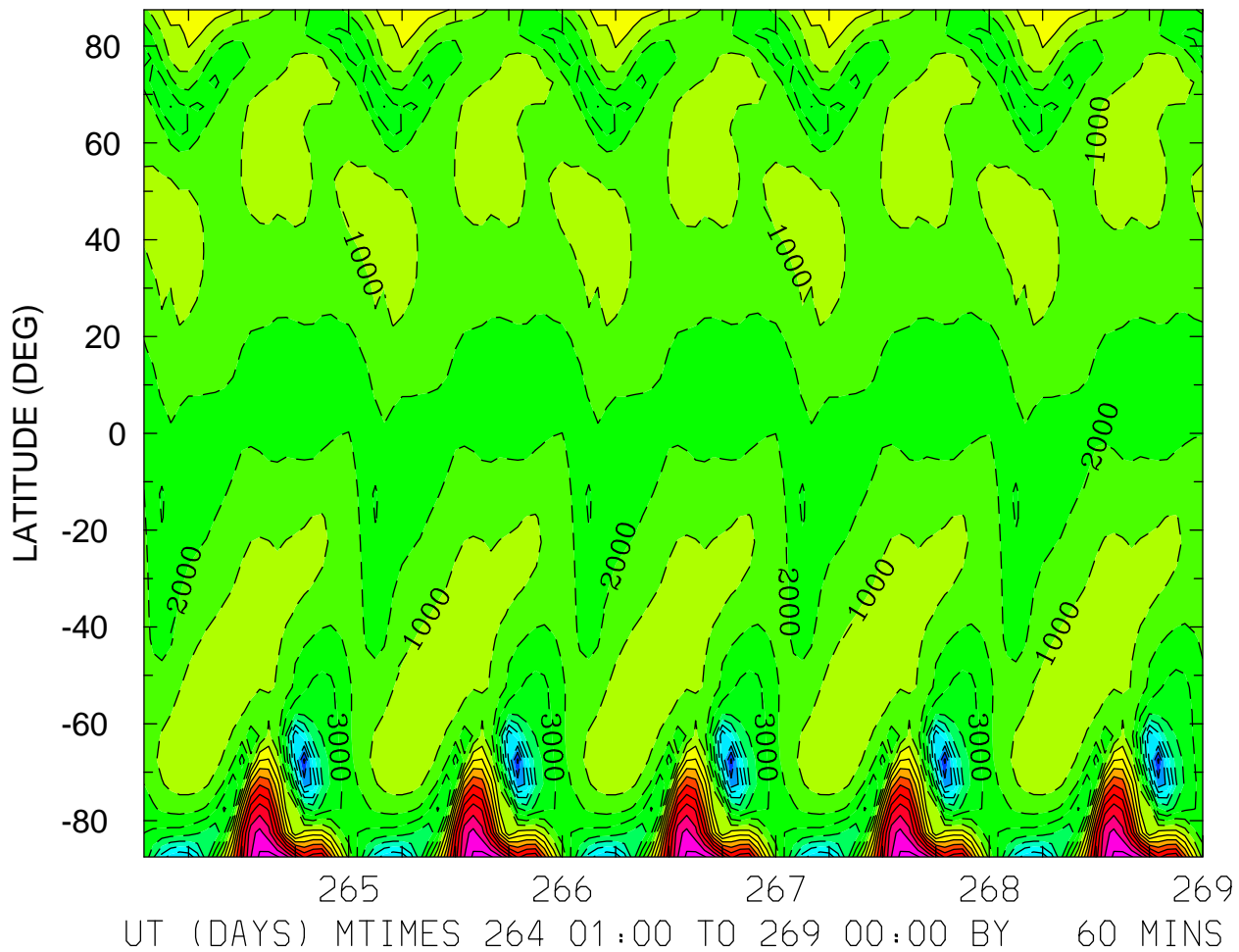
MIN,MAX= -4.3839E+04 5.1143E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



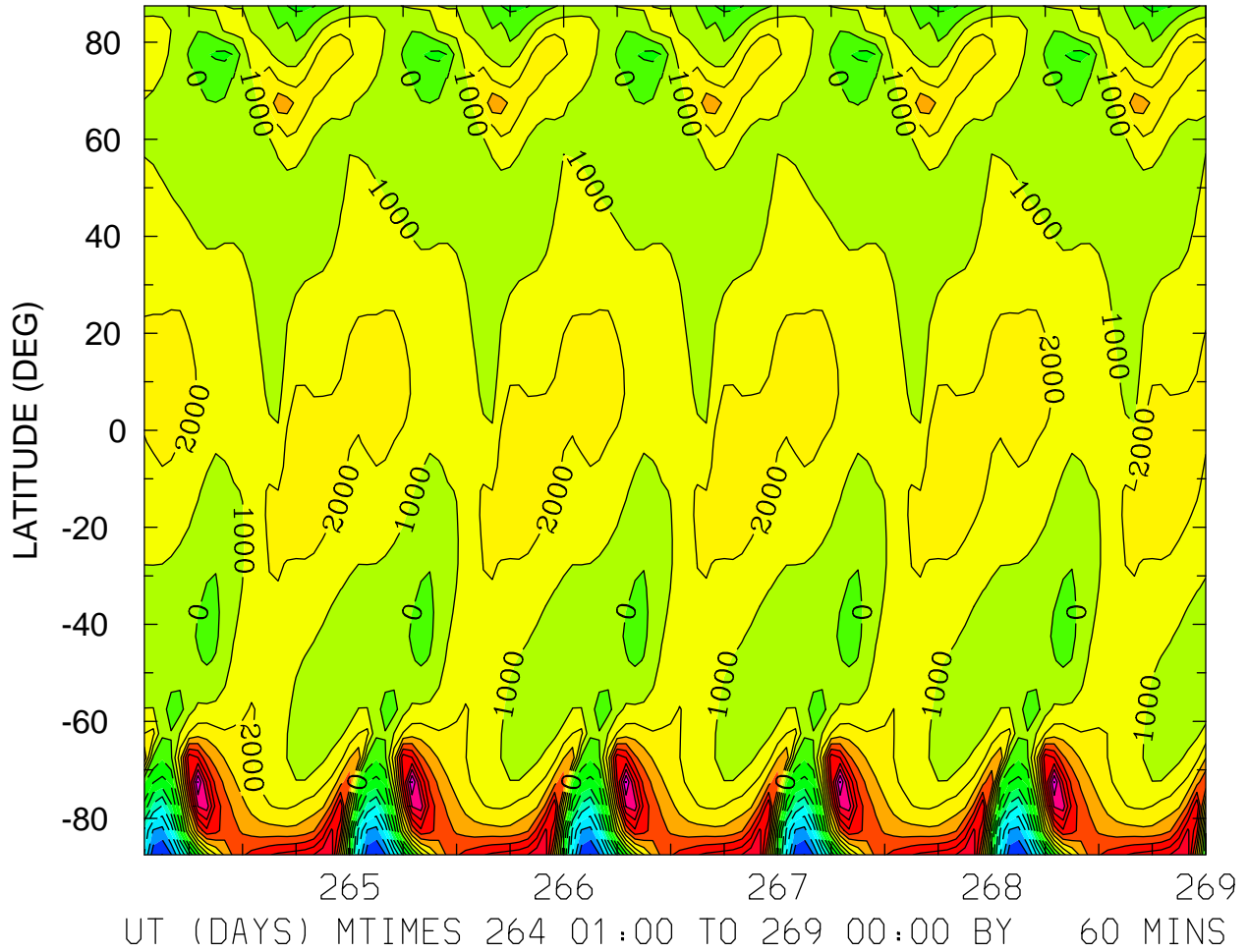
MIN,MAX= -1.6555E+03 1.5826E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



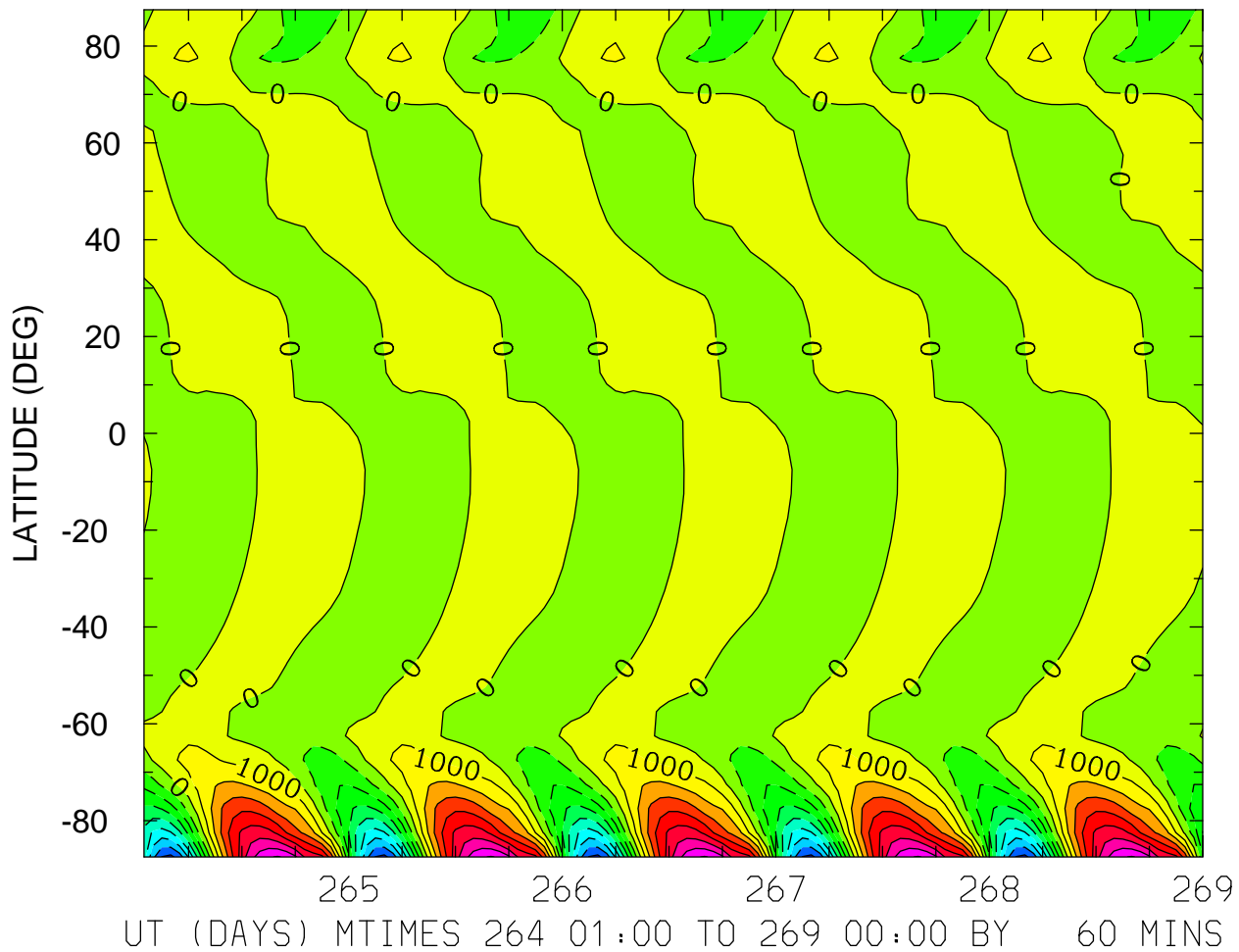
MIN,MAX= -1.0233E+04 9.4529E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



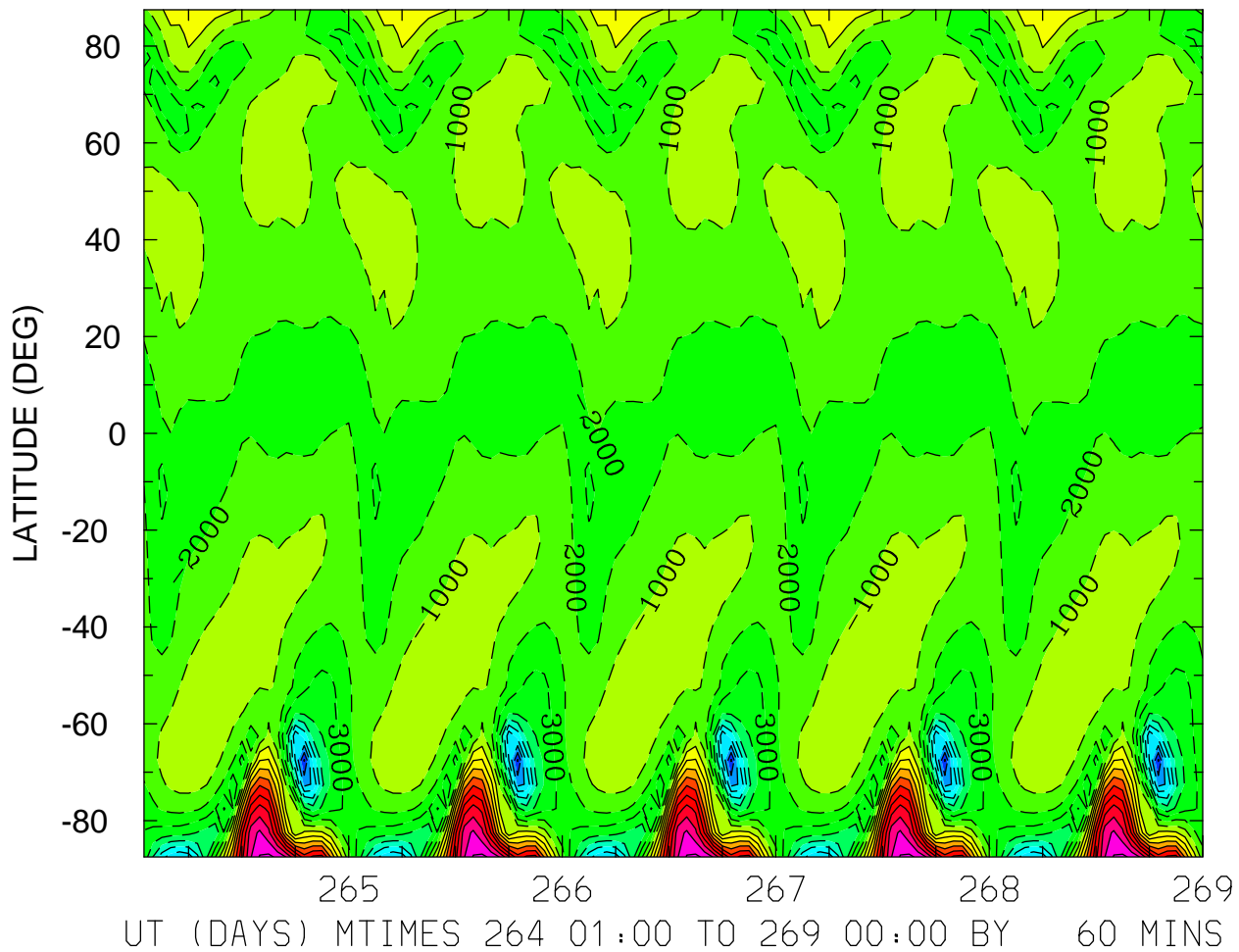
MIN,MAX= -9.0375E+03 1.0081E+04 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



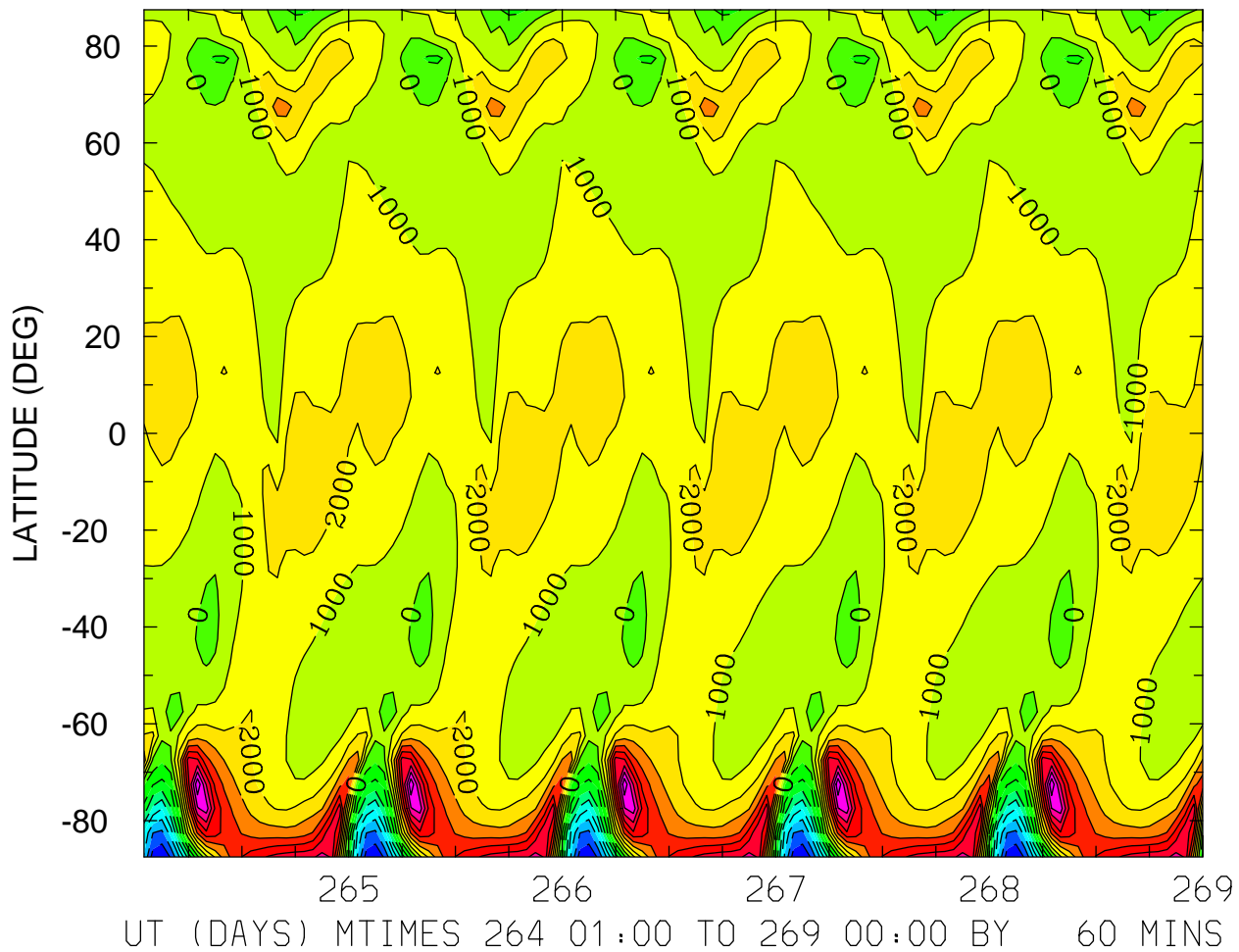
MIN,MAX= -8.2726E+03 8.0696E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



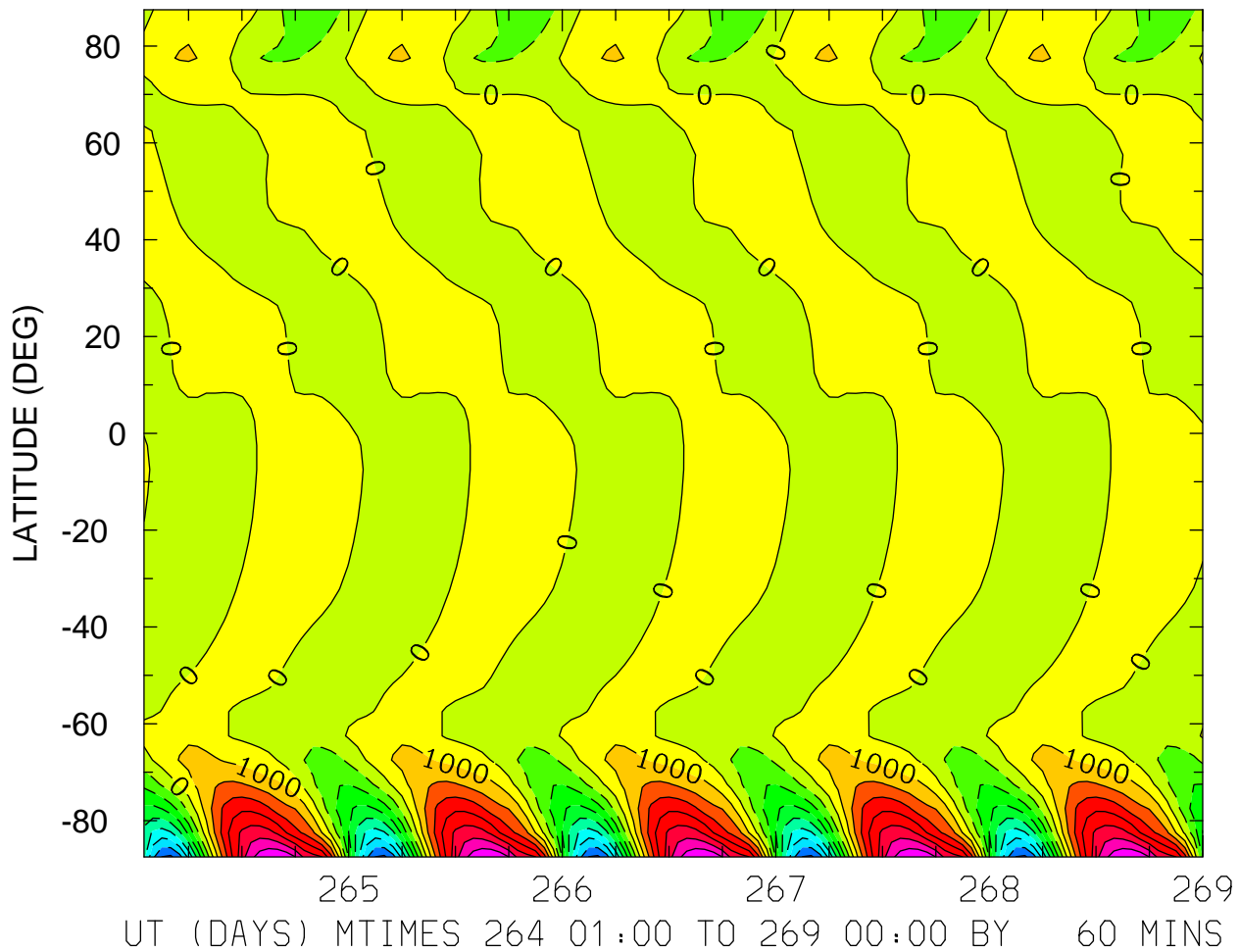
MIN,MAX= -1.0104E+04 9.2338E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



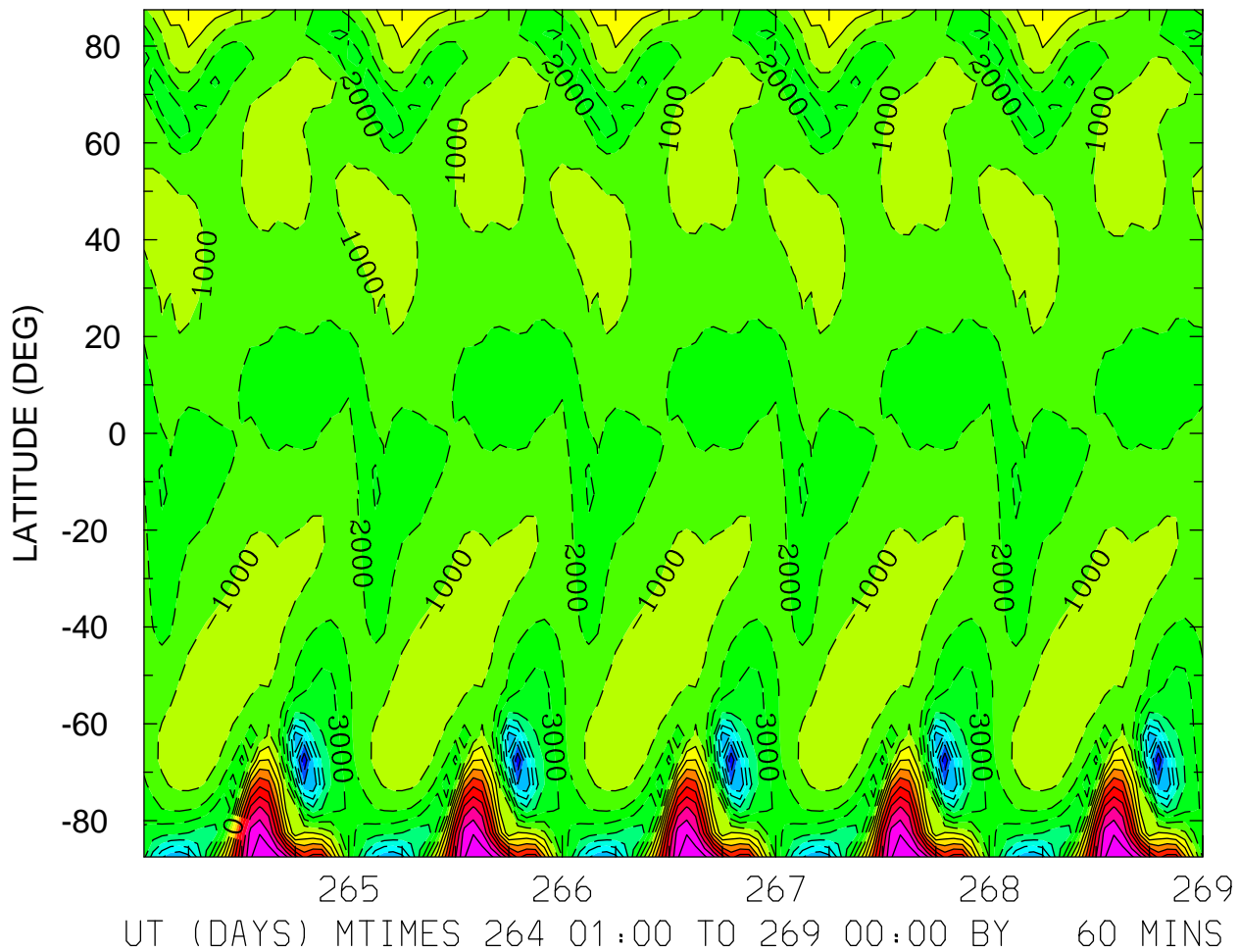
MIN,MAX= -8.8873E+03 9.8866E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



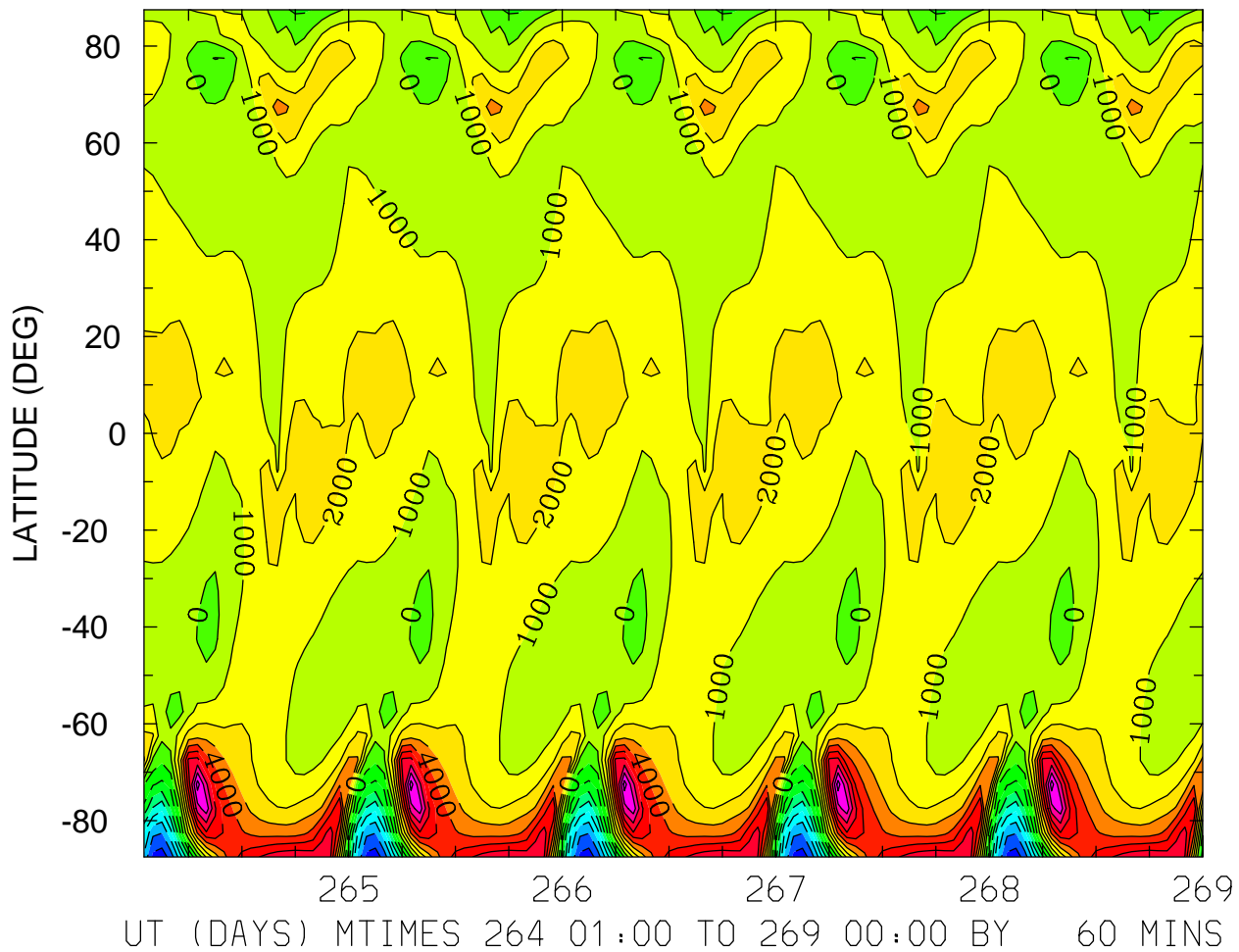
MIN,MAX= -8.1821E+03 8.0012E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



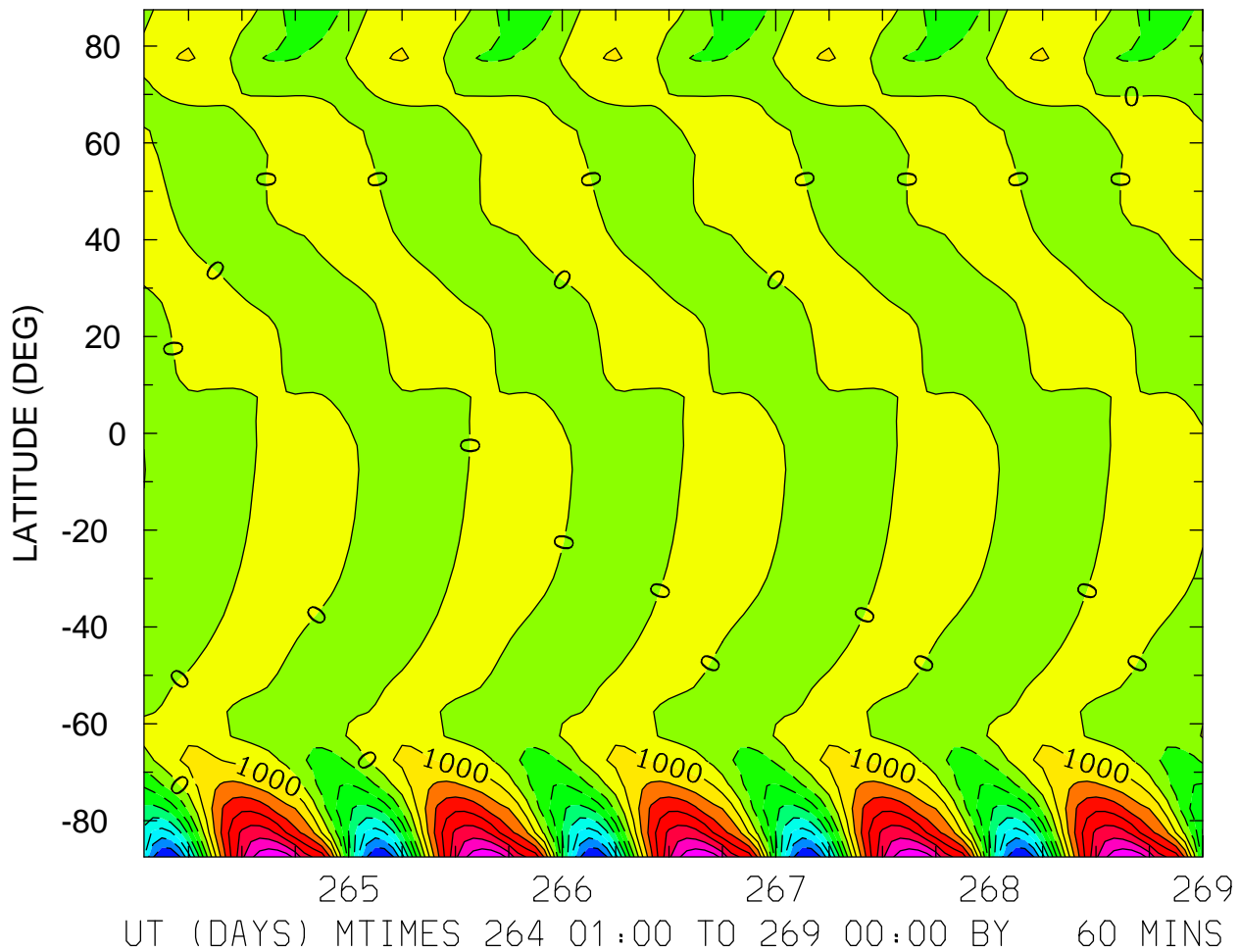
MIN,MAX= -9.8567E+03 8.8149E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



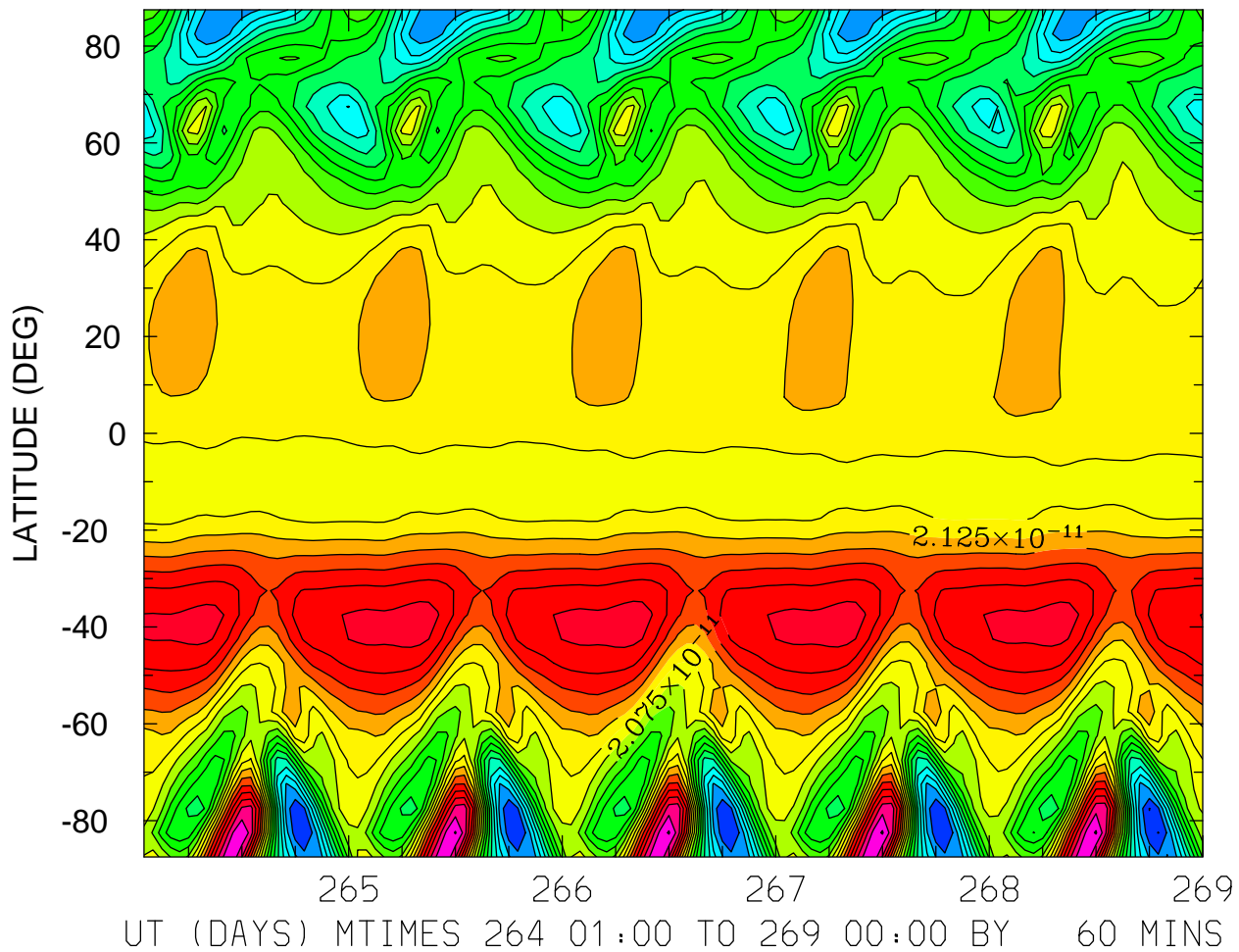
MIN,MAX= -8.5958E+03 9.5016E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



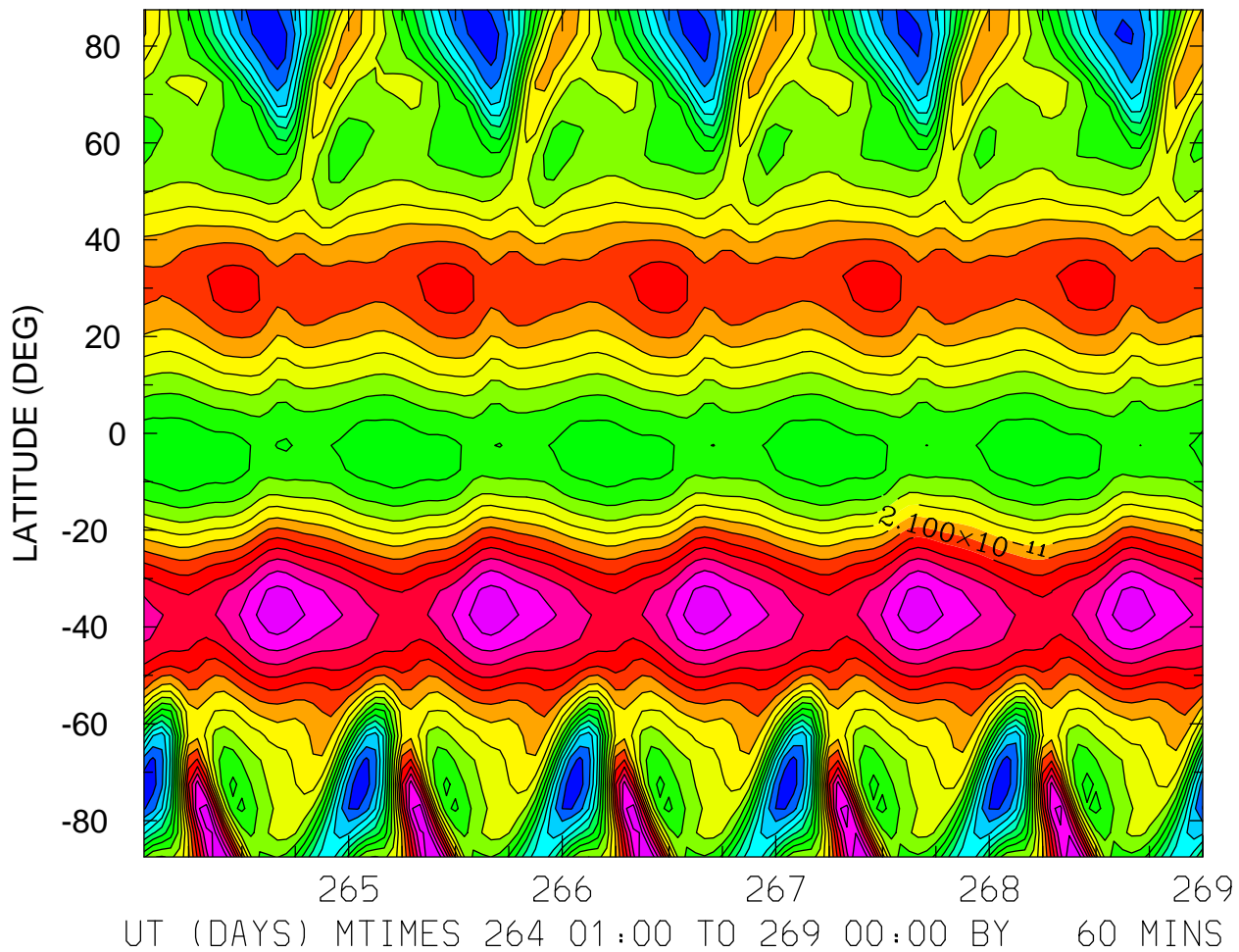
MIN,MAX= -8.0010E+03 7.8618E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



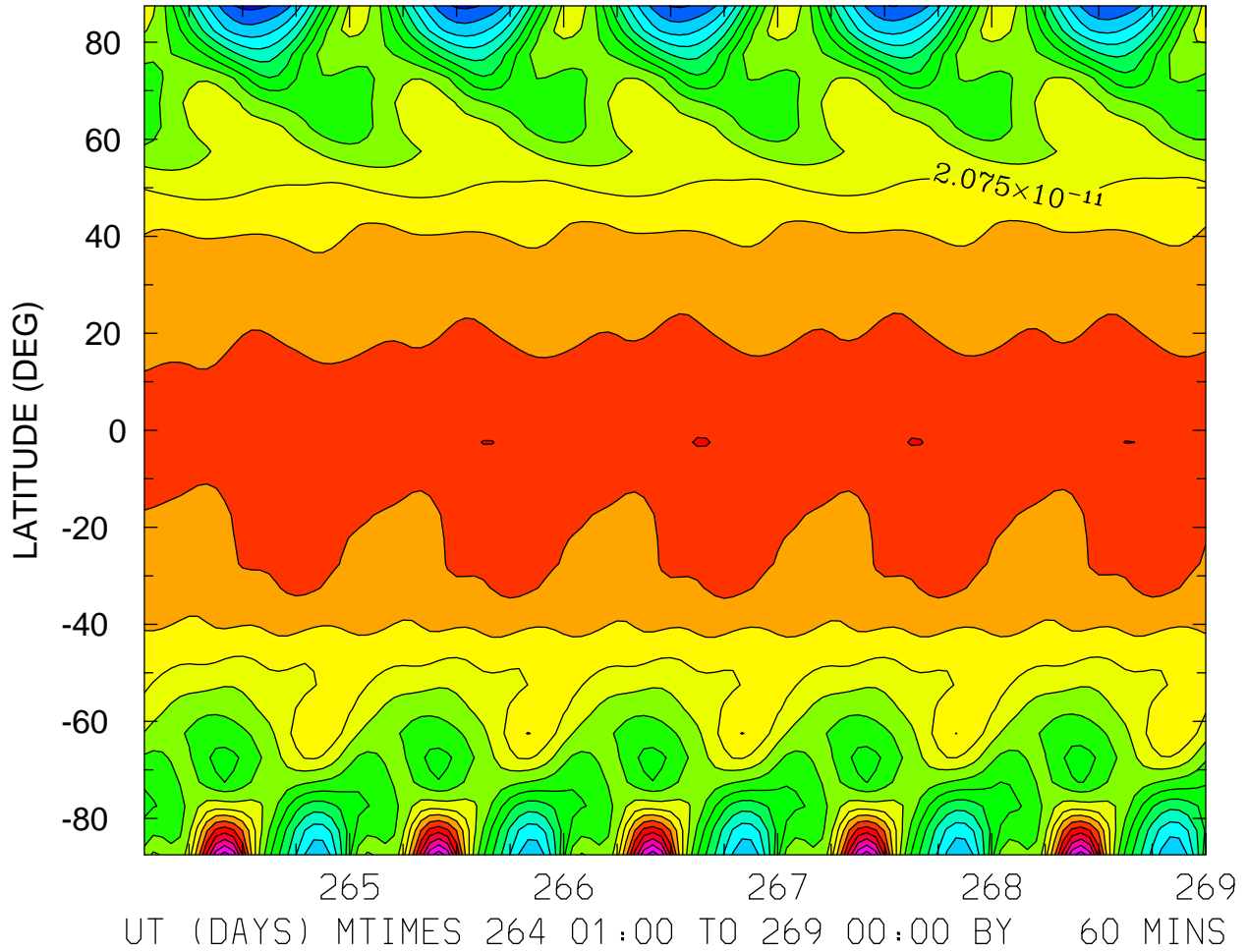
MIN,MAX= 1.8243E-11 2.3033E-11 INTERVAL= 2.5000E-13
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



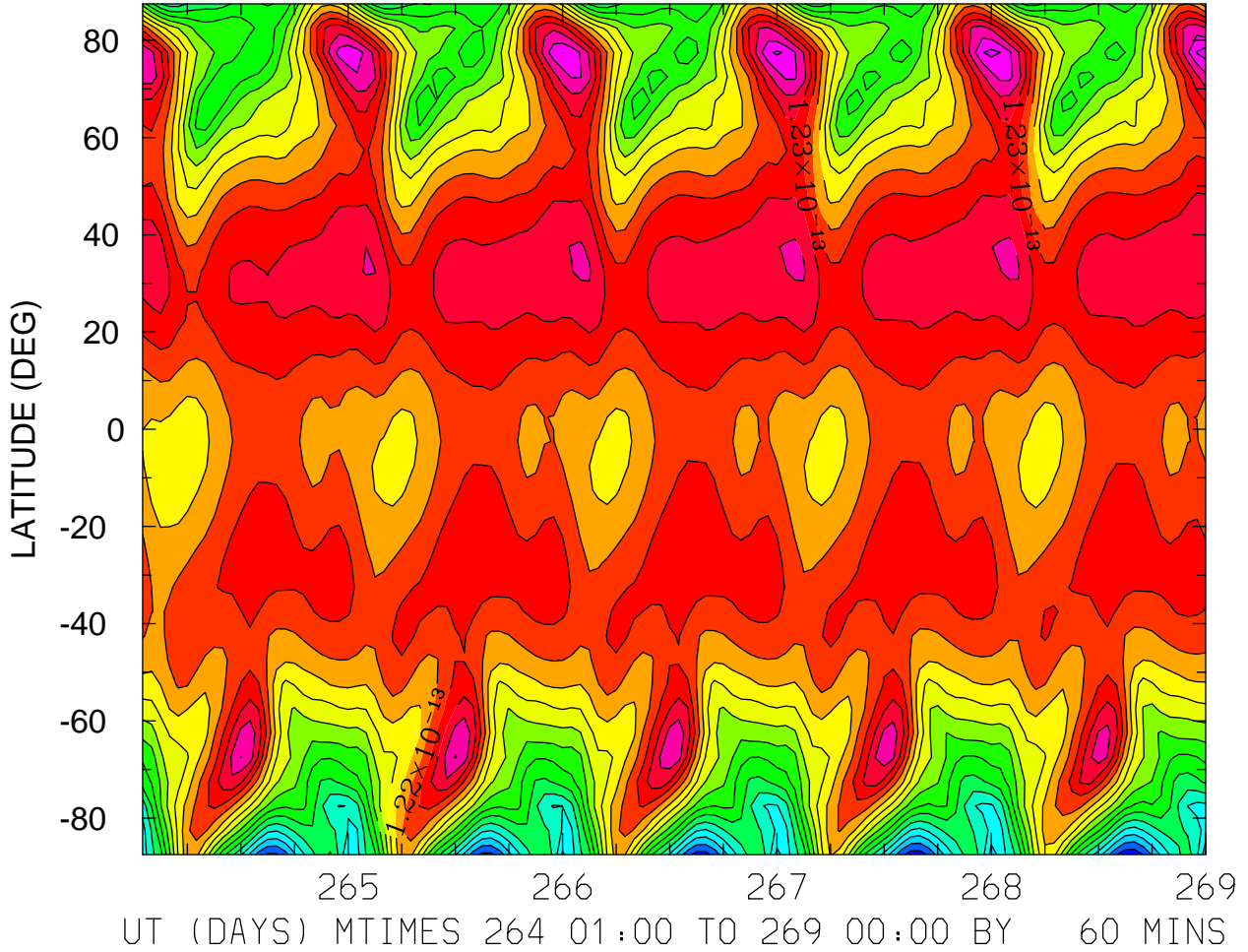
MIN,MAX= 1.8064E-11 2.2457E-11 INTERVAL= 2.5000E-13
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



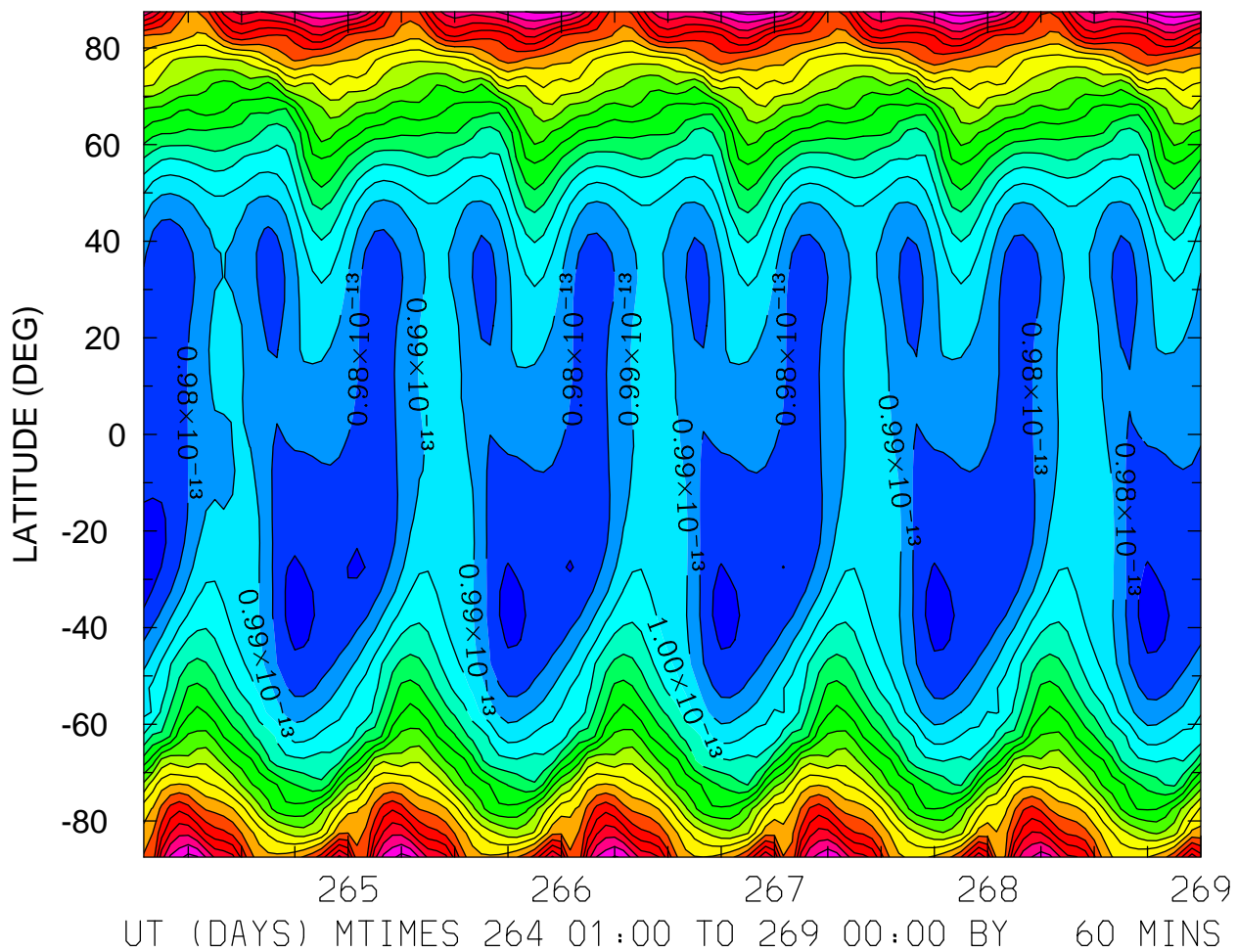
MIN,MAX= 1.8429E-11 2.2648E-11 INTERVAL= 2.5000E-13
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



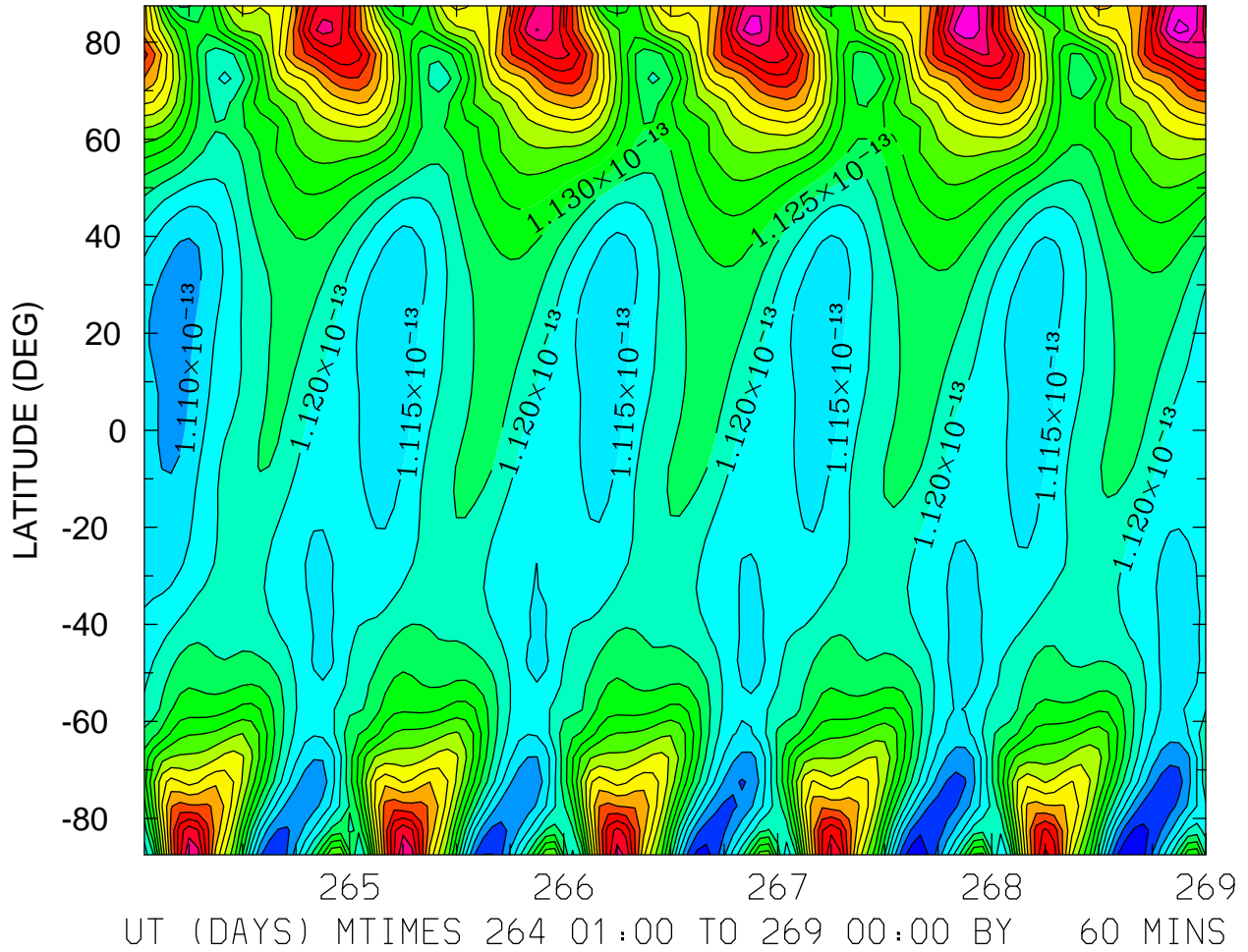
MIN,MAX= 1.1031E-13 1.2747E-13 INTERVAL= 1.0000E-15
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



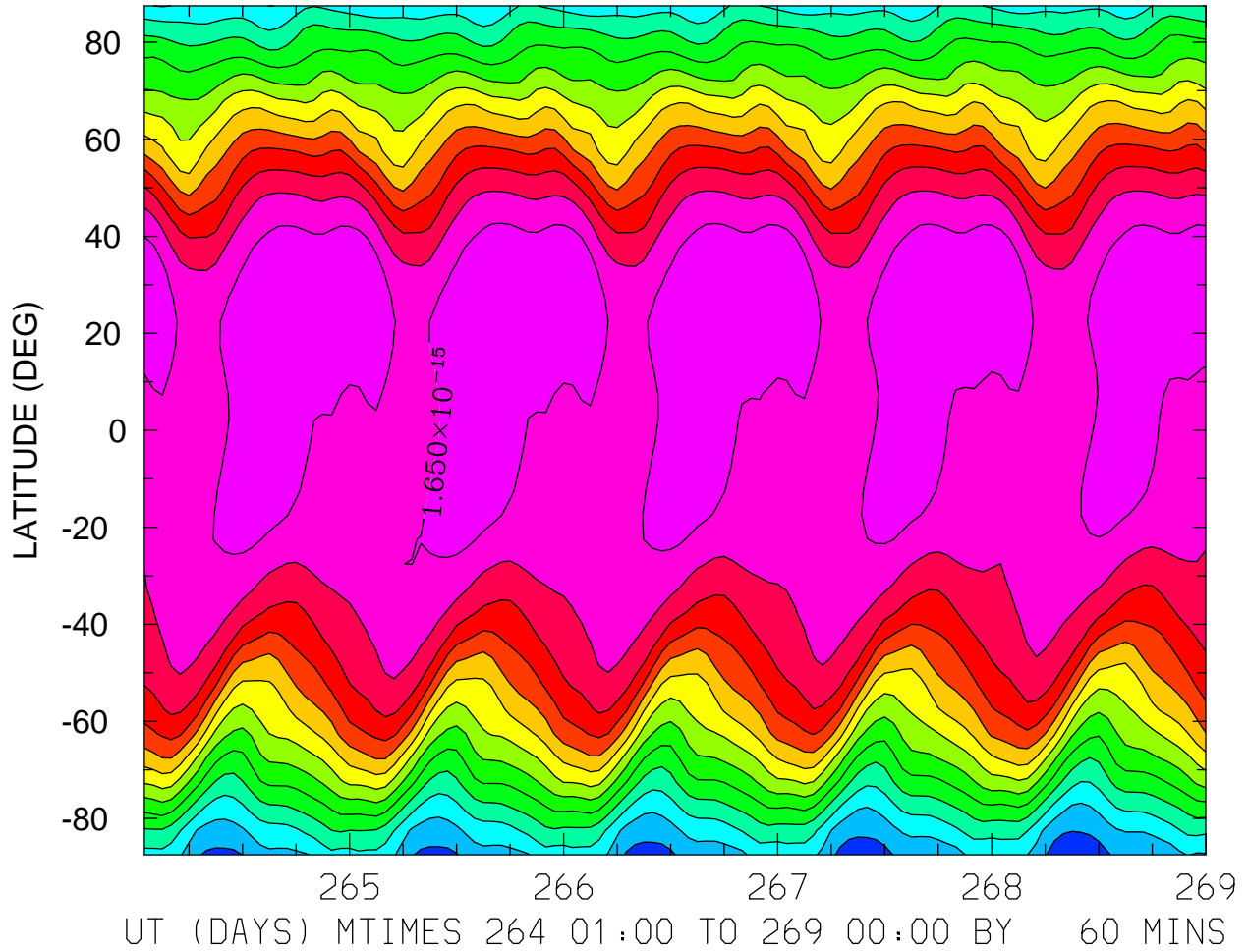
MIN,MAX= 9.6540E-14 1.1671E-13 INTERVAL= 1.0000E-15
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



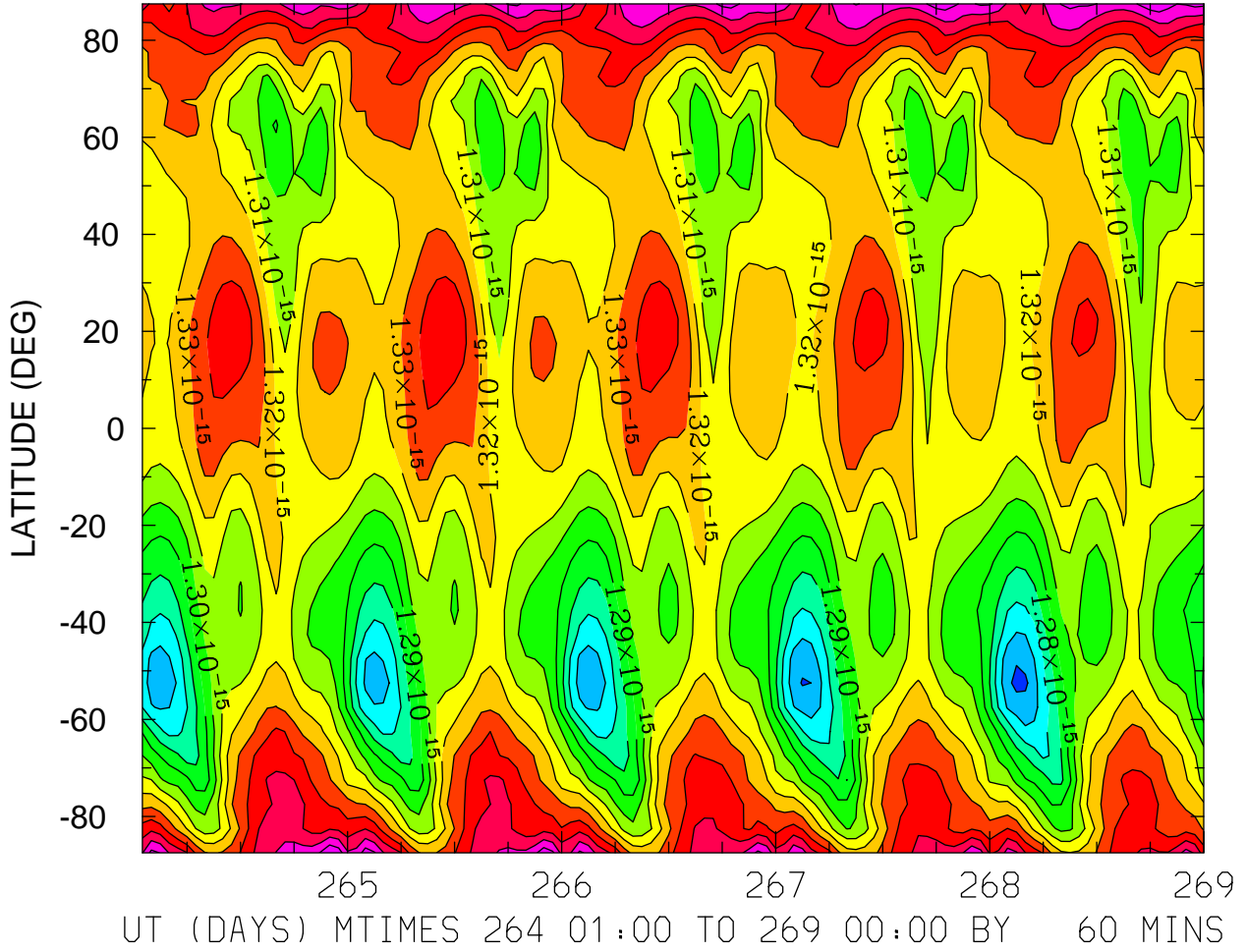
MIN,MAX= 1.0953E-13 1.1968E-13 INTERVAL= 5.0000E-16
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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

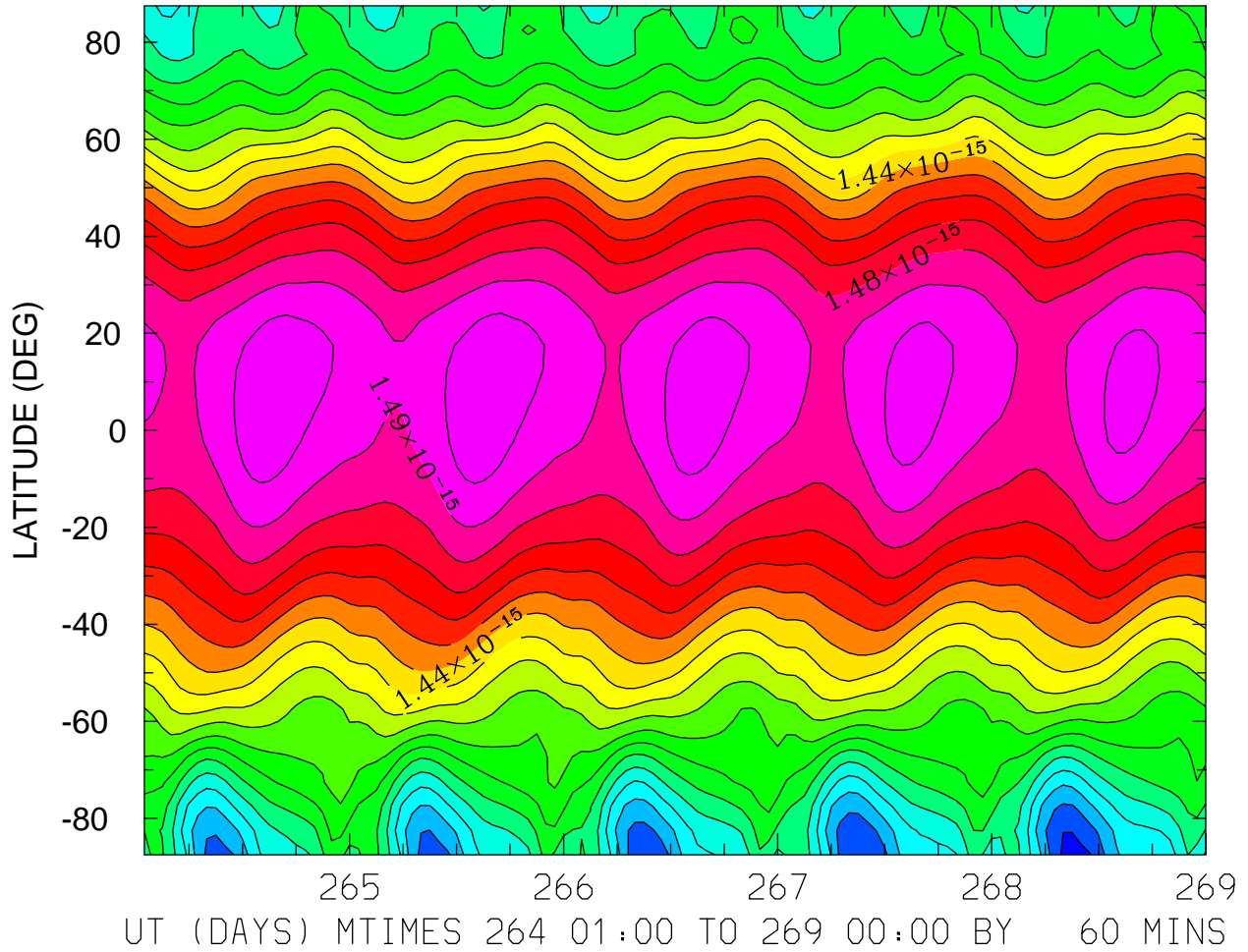


MIN,MAX= 1.3340E-15 1.6752E-15 INTERVAL= 2.5000E-17
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

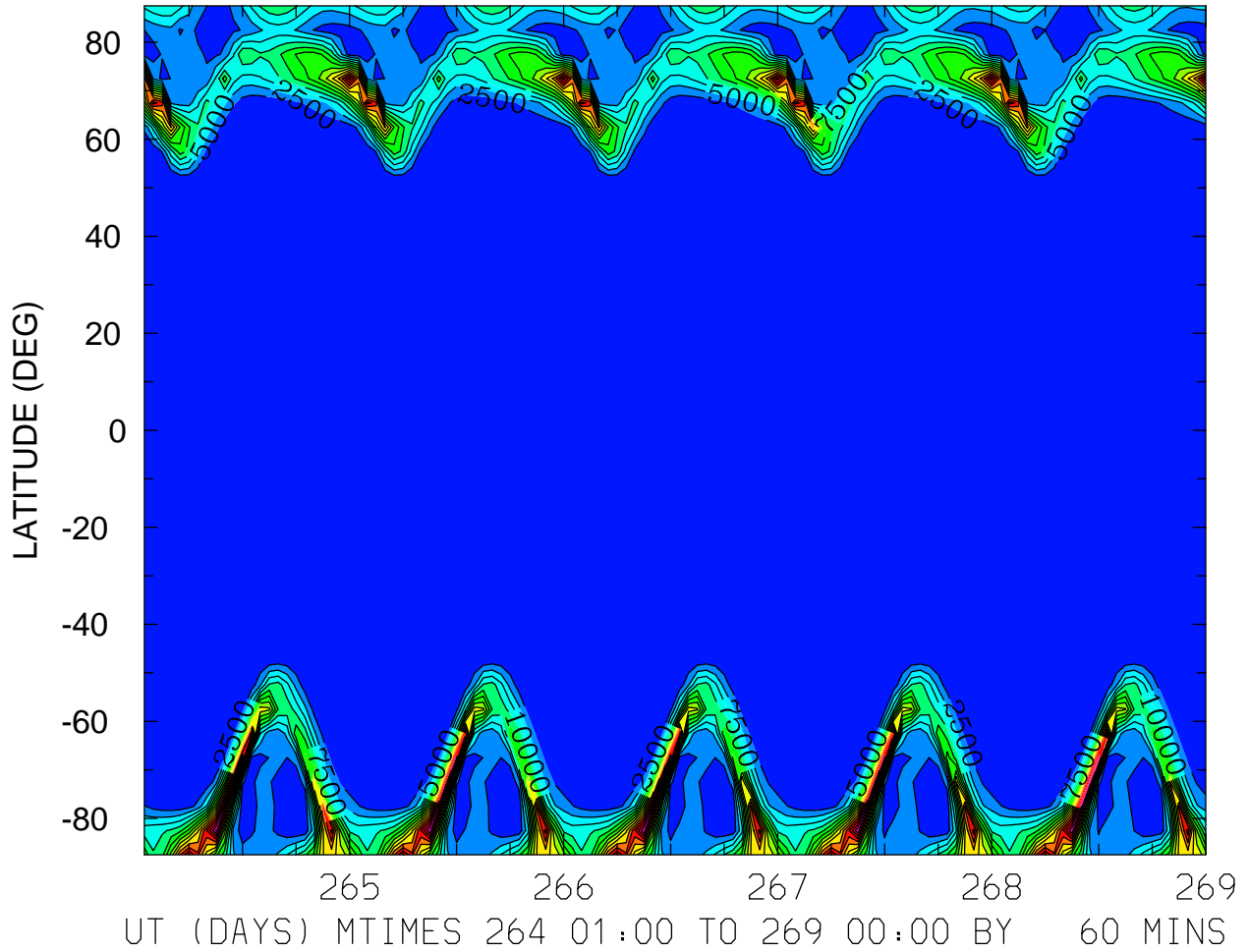
DEN: Total Density (g/cm³)
ZP = 4.000 LOCAL TIME = 12.00



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

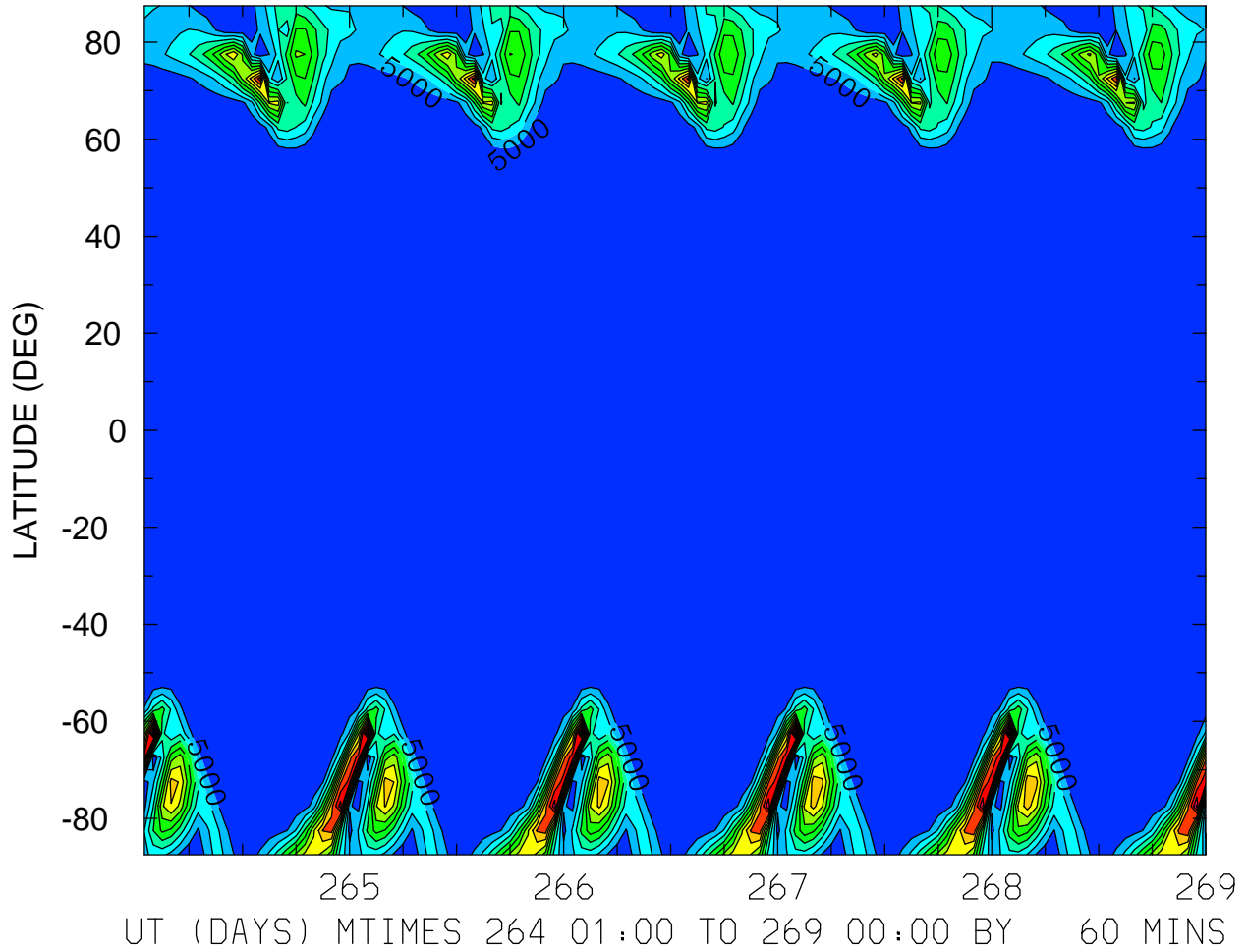


QJOULE: QJOULE: Joule Heating (erg/g/s)
ZP = -4.250 LOCAL TIME = 0.00



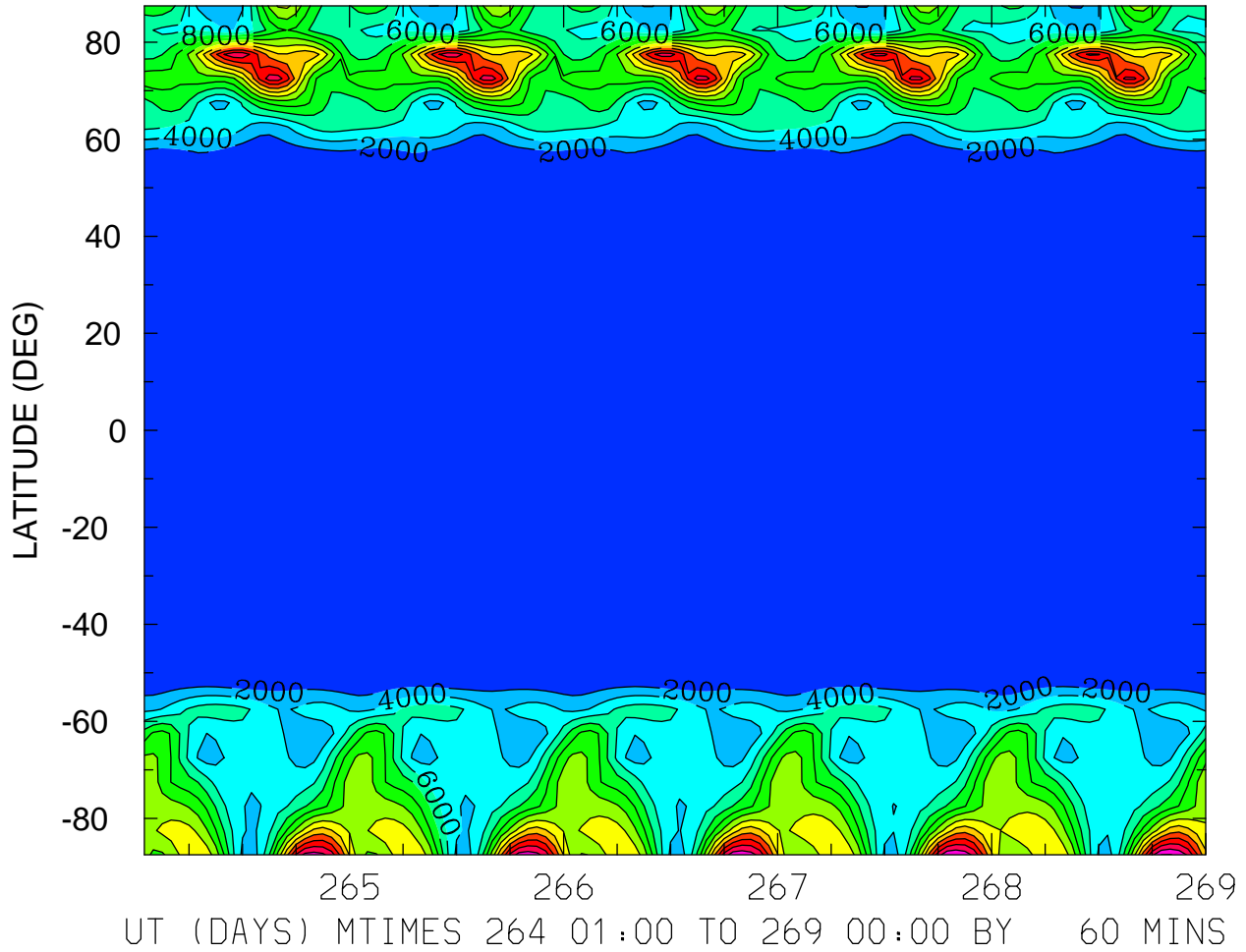
MIN,MAX= 4.1418E-01 3.7602E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



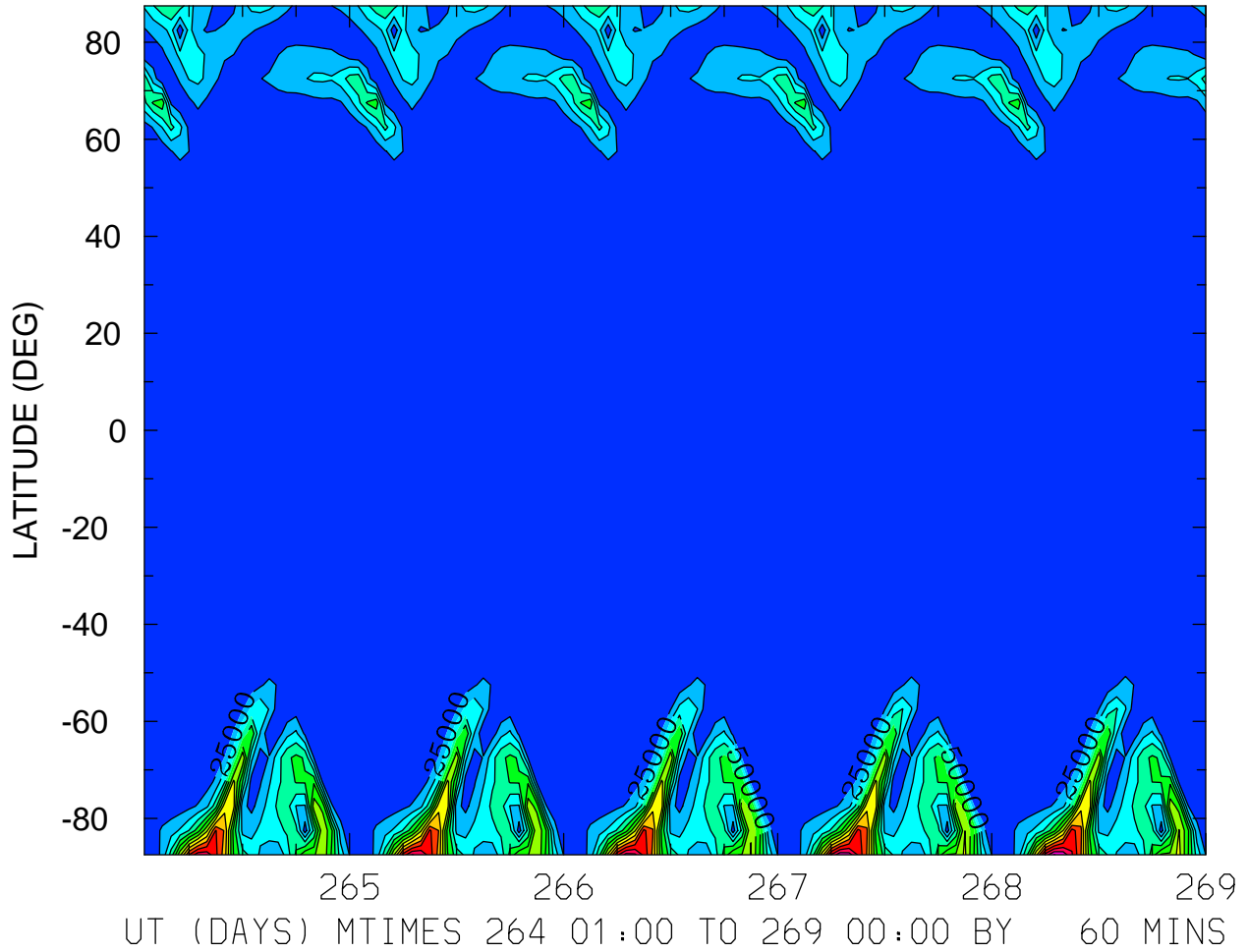
MIN,MAX= 5.7803E+00 6.8866E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



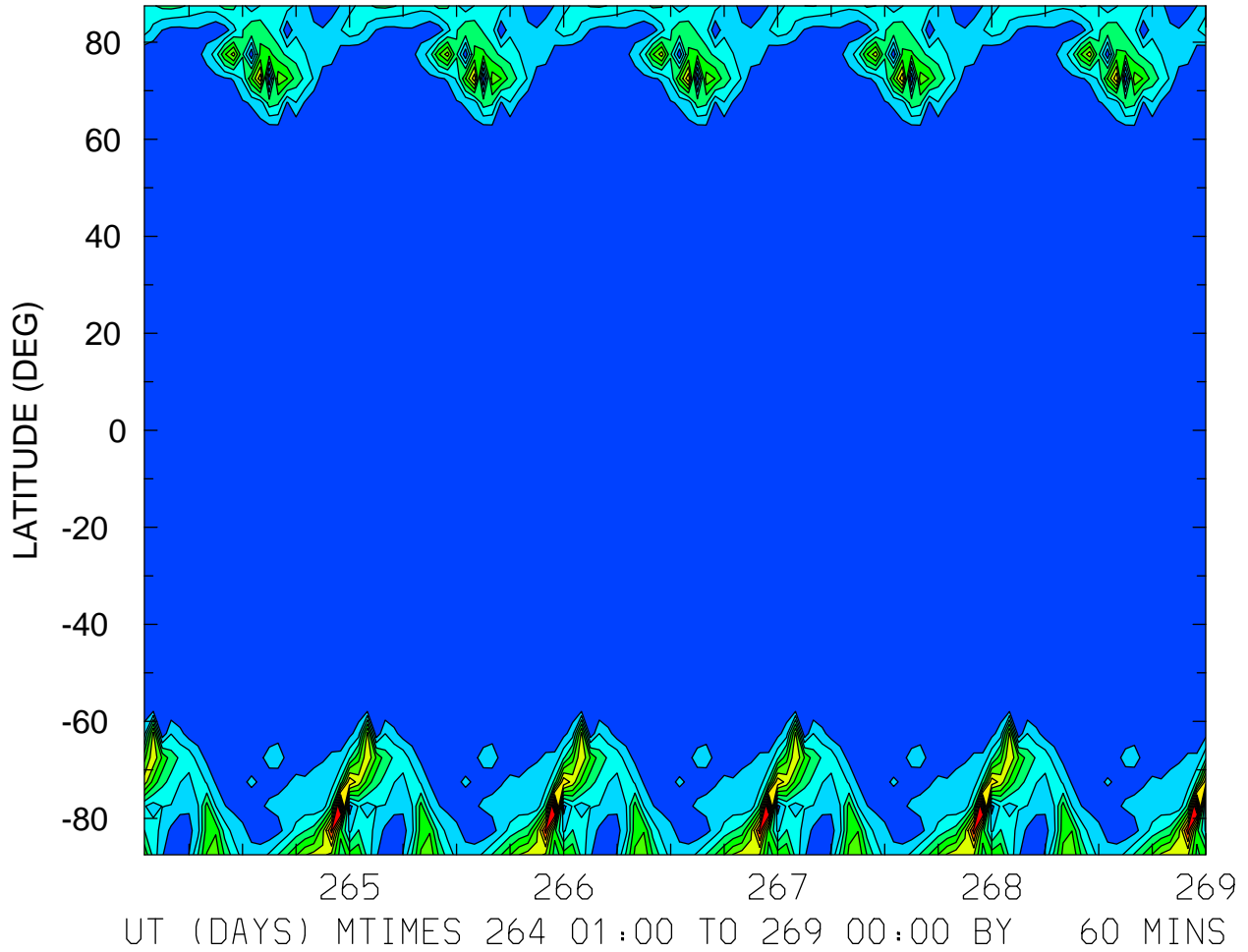
MIN,MAX= 2.2200E+01 2.6128E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



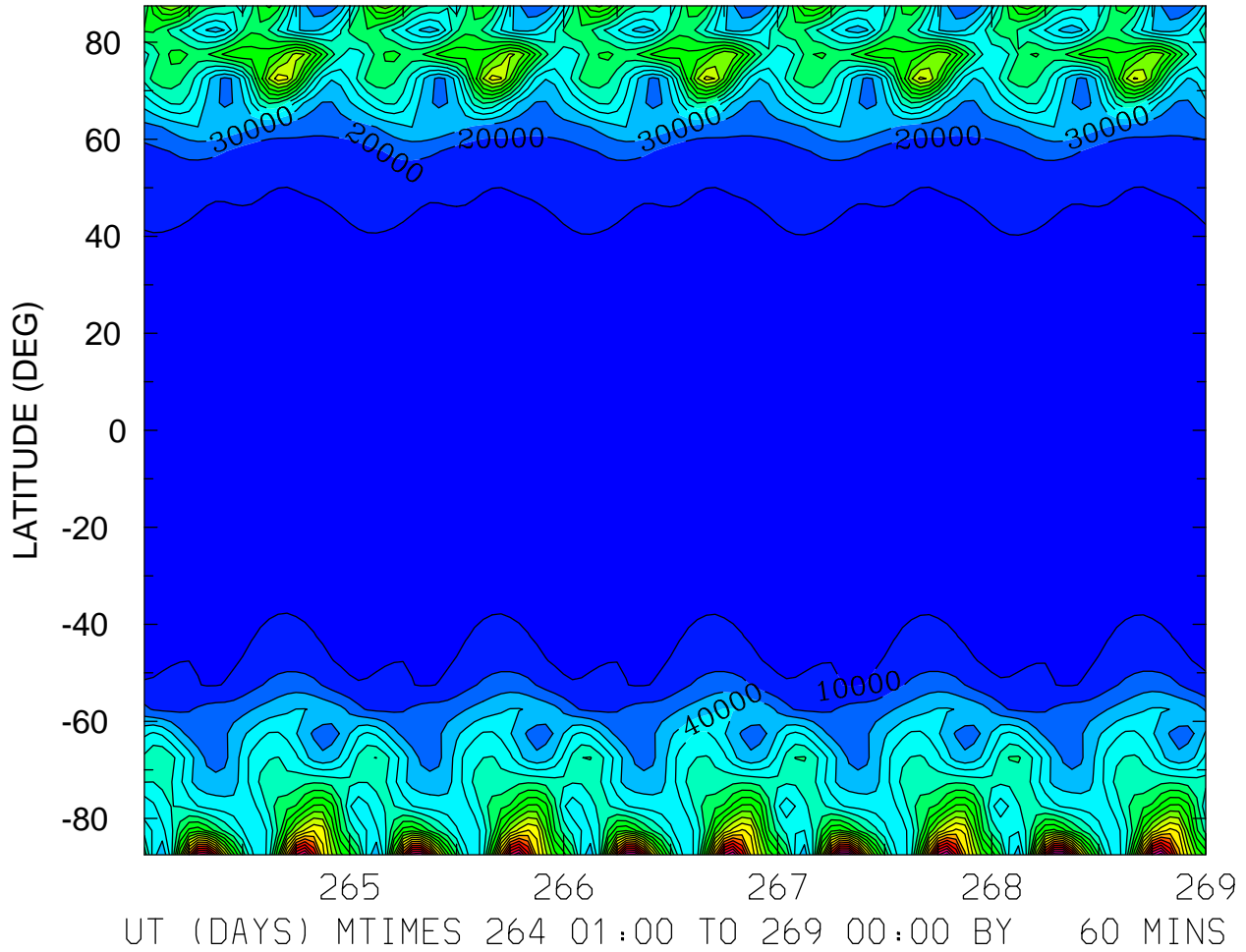
MIN,MAX= 3.1743E+01 3.2575E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



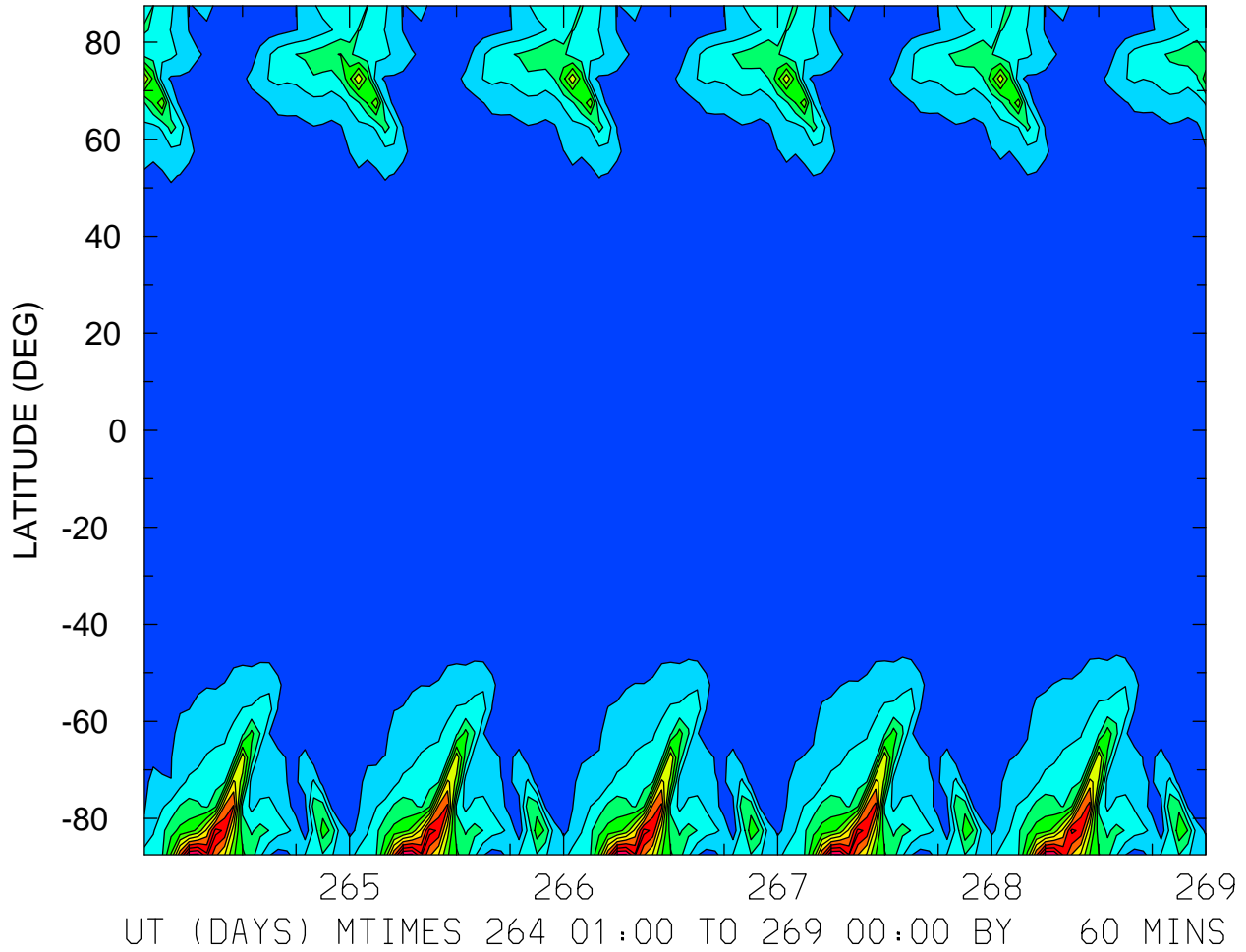
MIN,MAX= 5.0077E+02 4.9366E+05 INTERVAL= 4.0000E+04
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



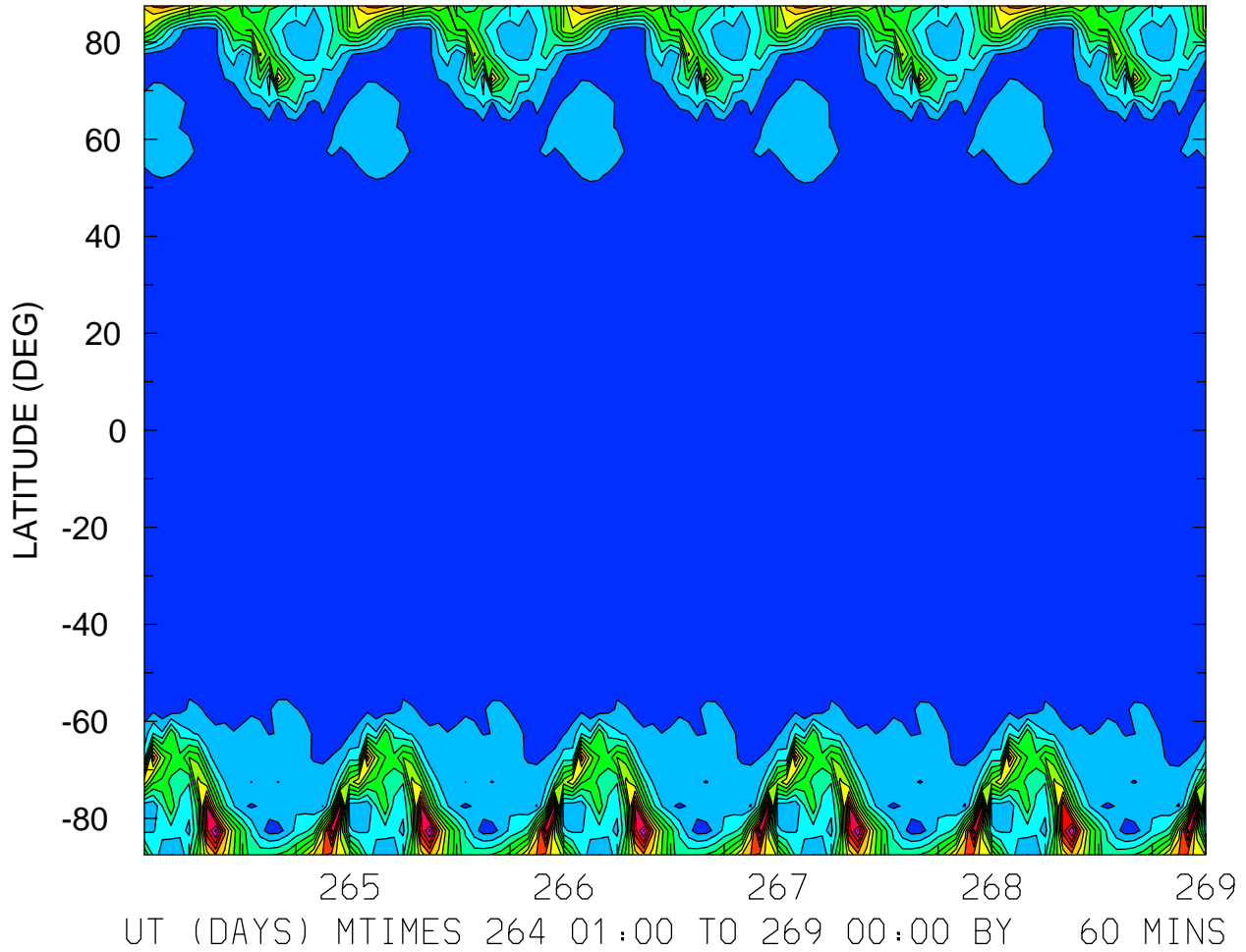
MIN,MAX= 9.2375E+02 2.3130E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



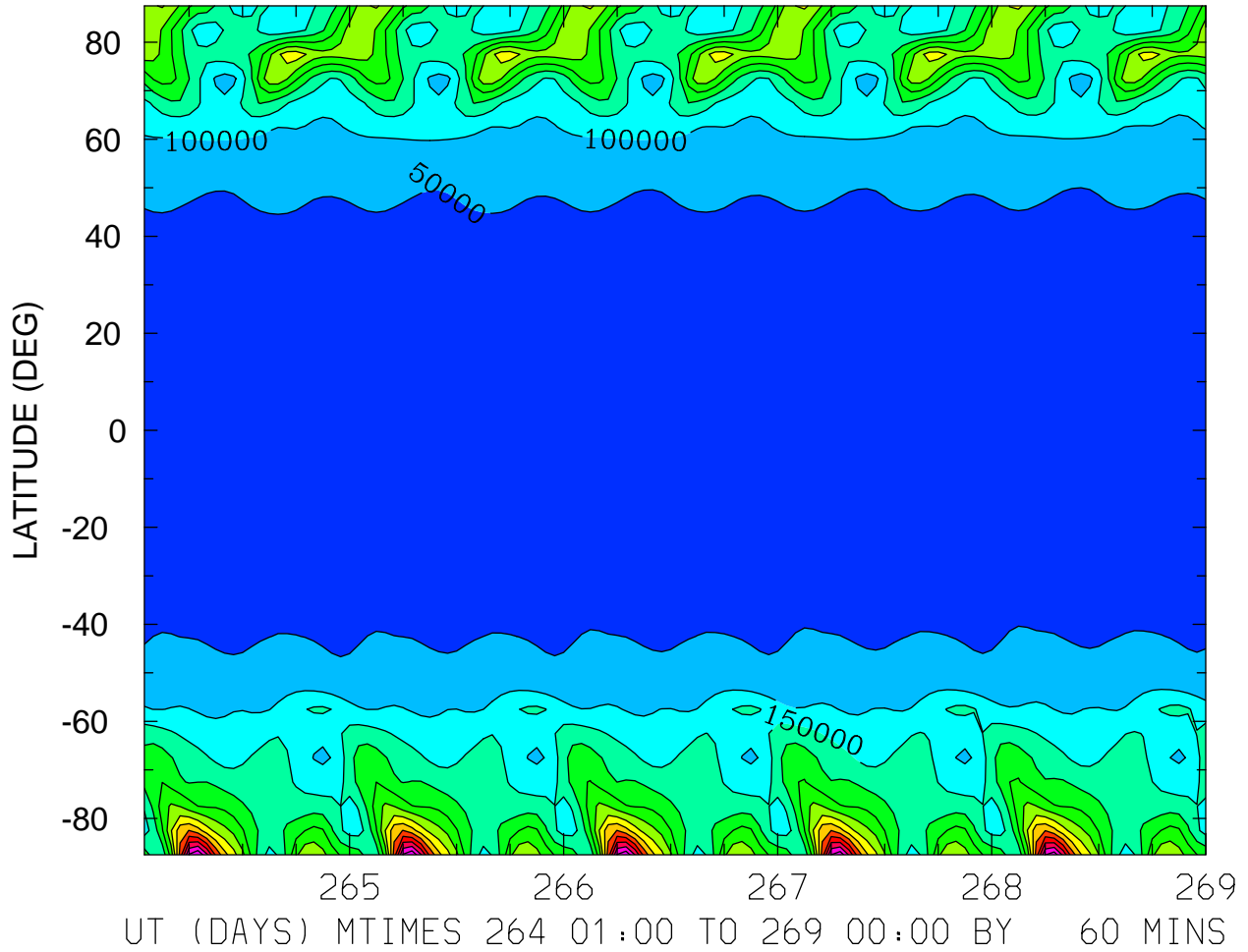
MIN,MAX= 1.2507E+03 1.2200E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



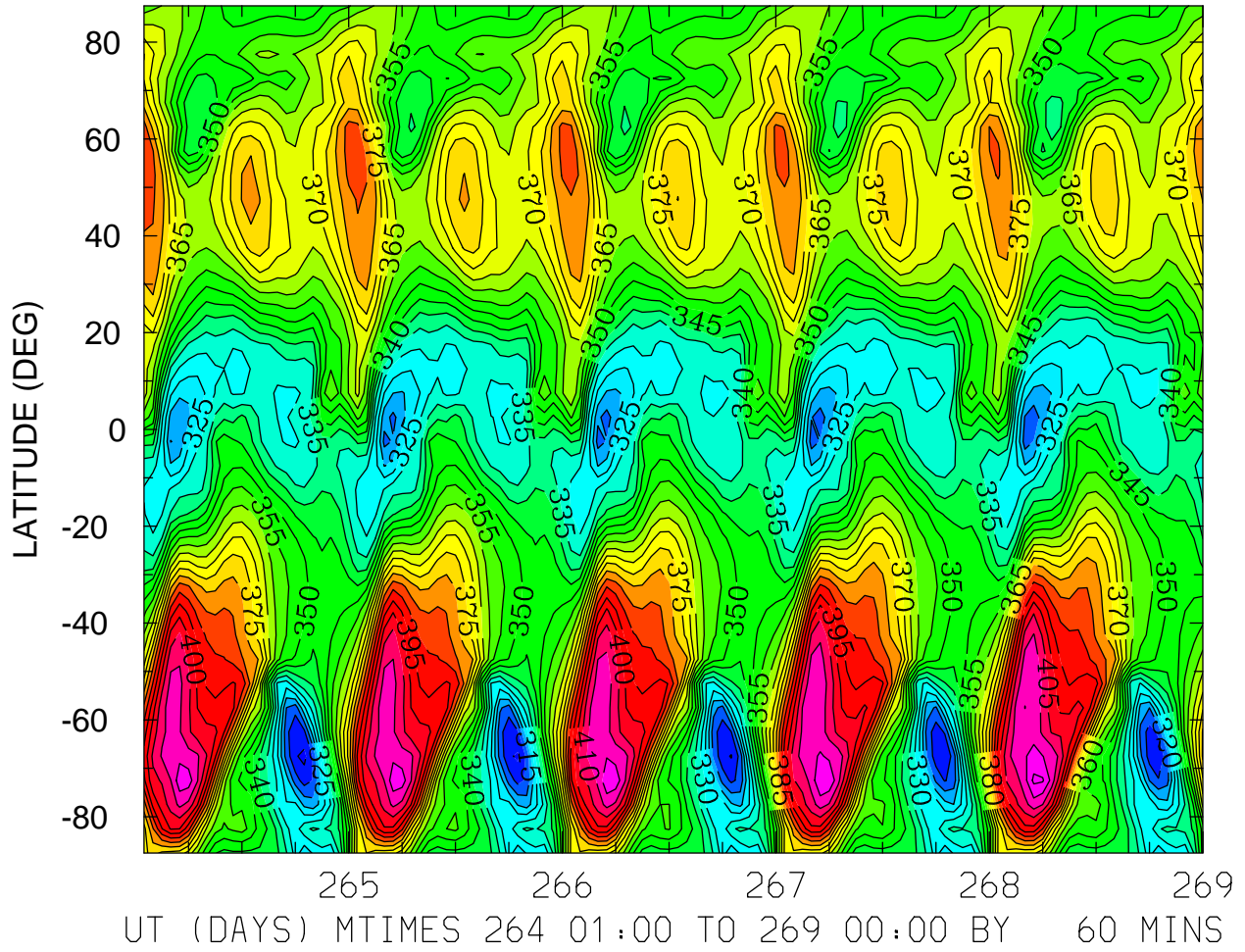
MIN,MAX= 6.1430E+03 6.6554E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



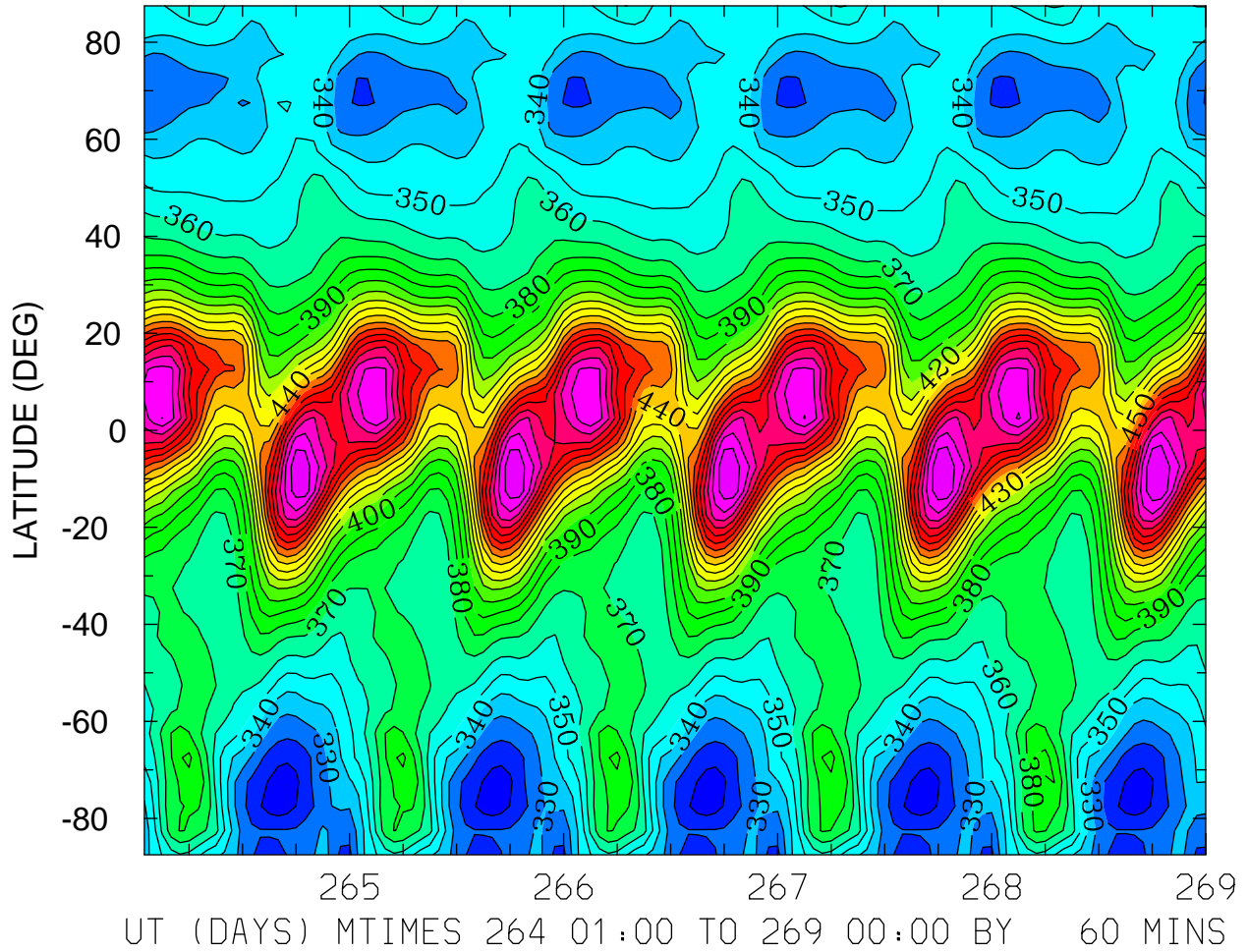
MIN,MAX= 1.8334E+04 6.9799E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



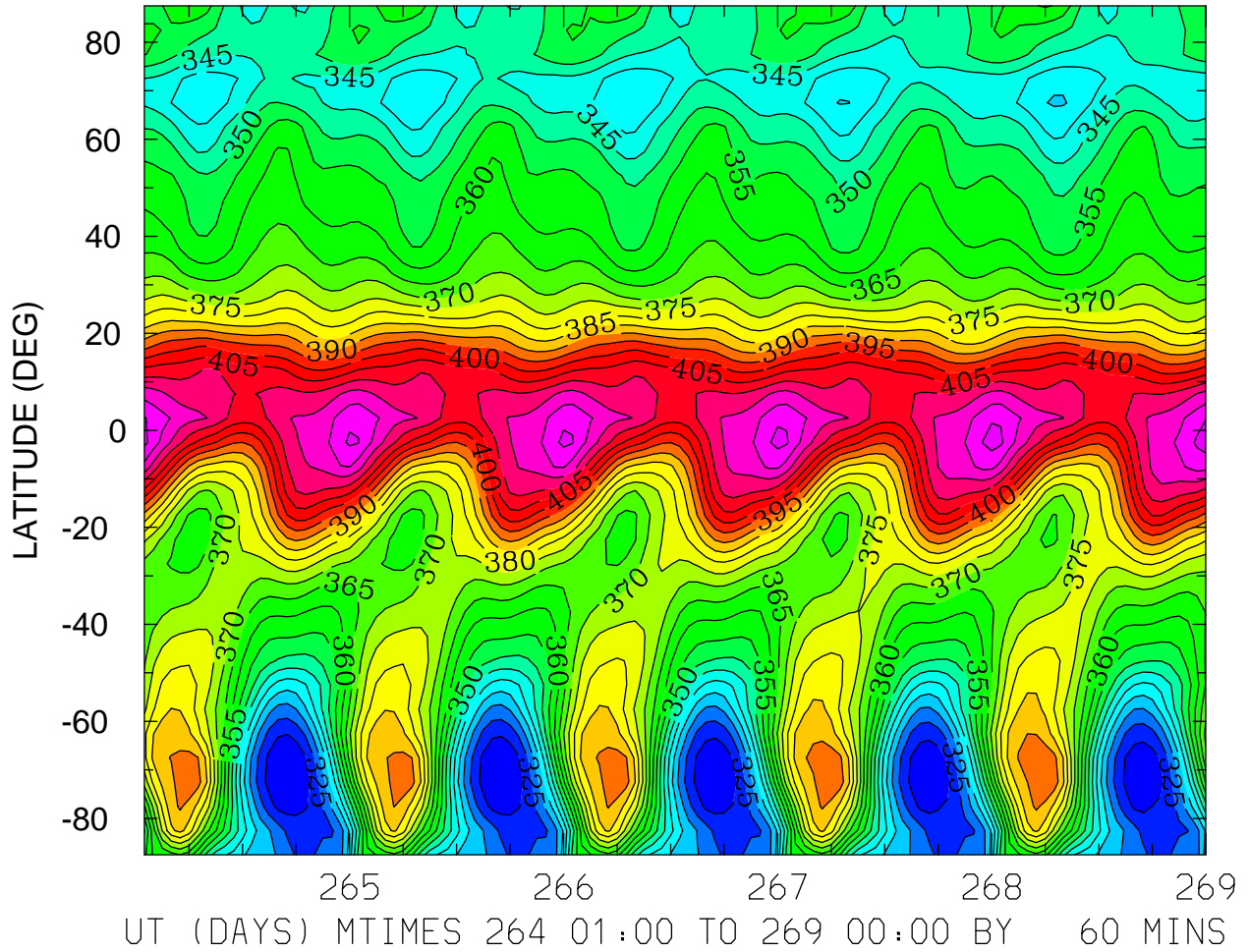
MIN,MAX= 3.0352E+02 4.2128E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



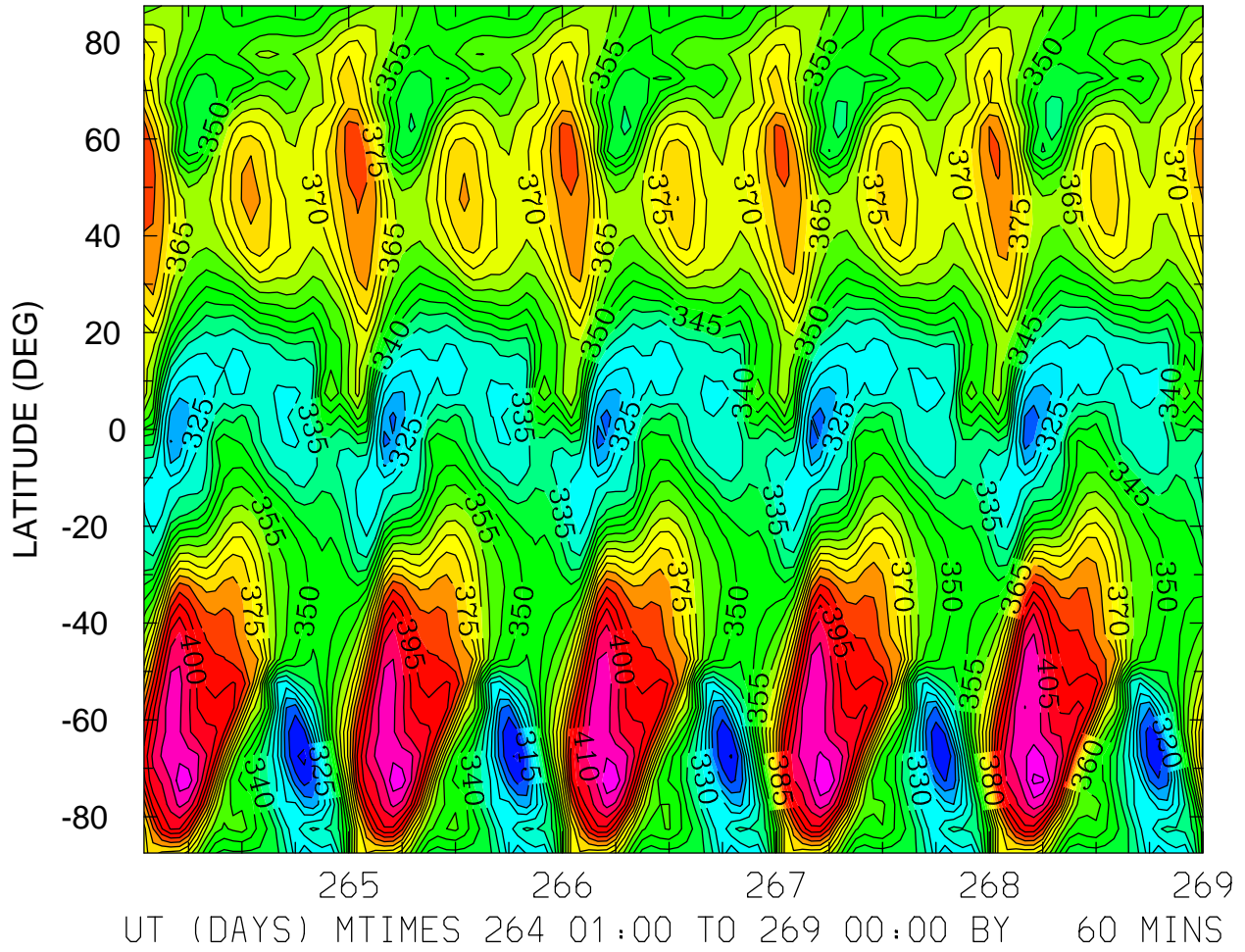
MIN,MAX= 3.0288E+02 5.2992E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

HMF2 (KM)
ZONAL MEANS

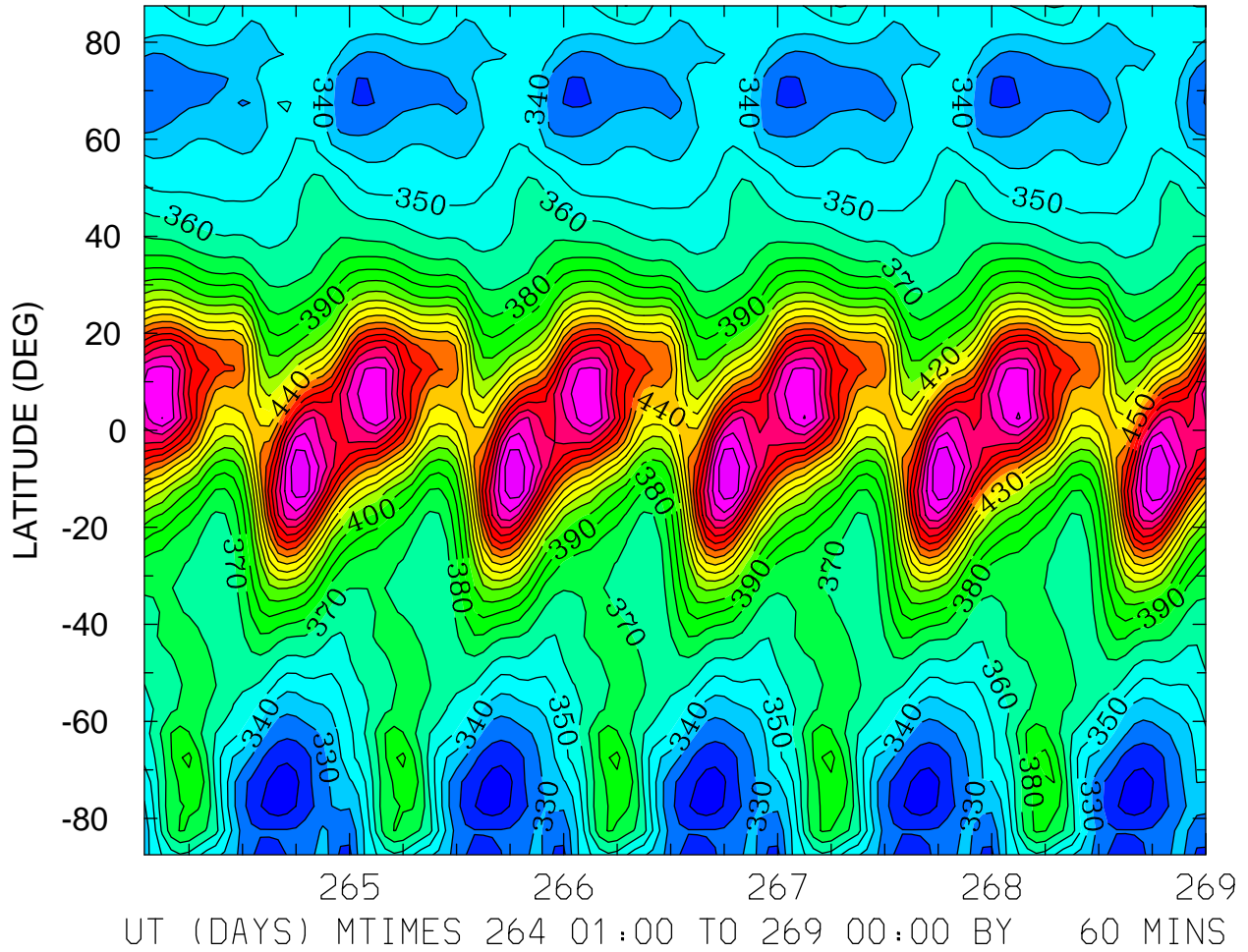


MIN,MAX= 3.1512E+02 4.2746E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00

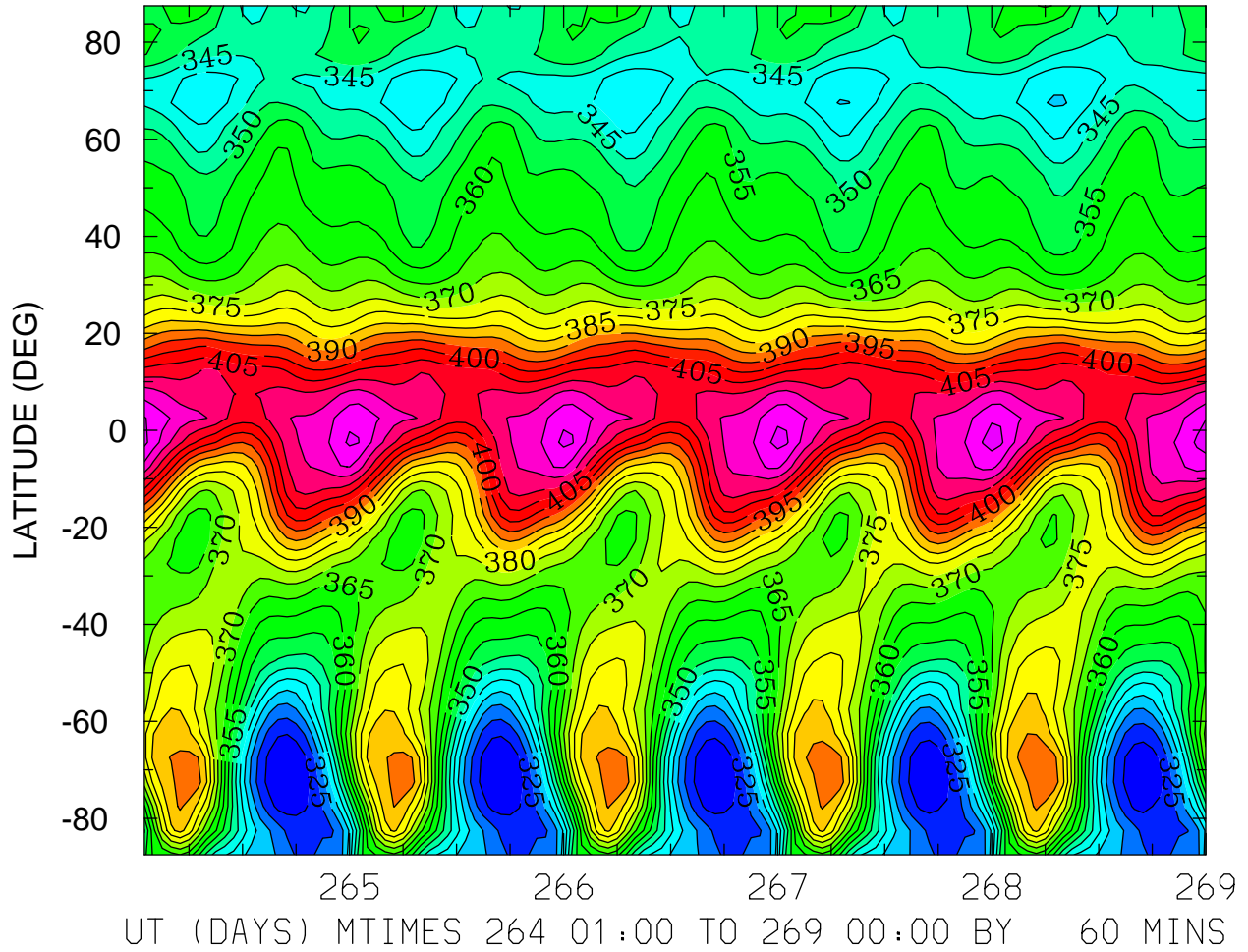


HMF2 (KM)
LOCAL TIME = 12.00



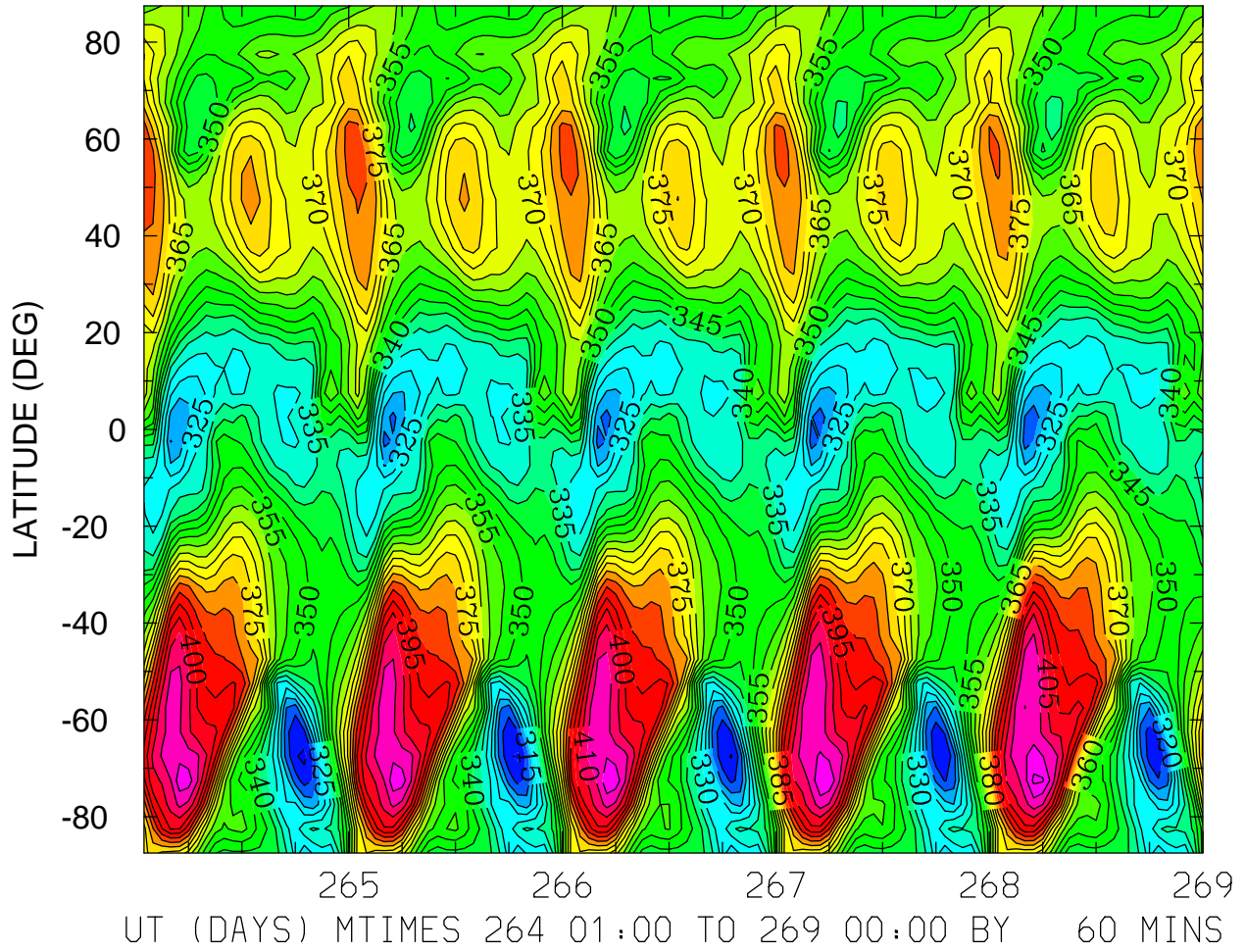
MIN,MAX= 3.0288E+02 5.2992E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

HMF2 (KM)
ZONAL MEANS



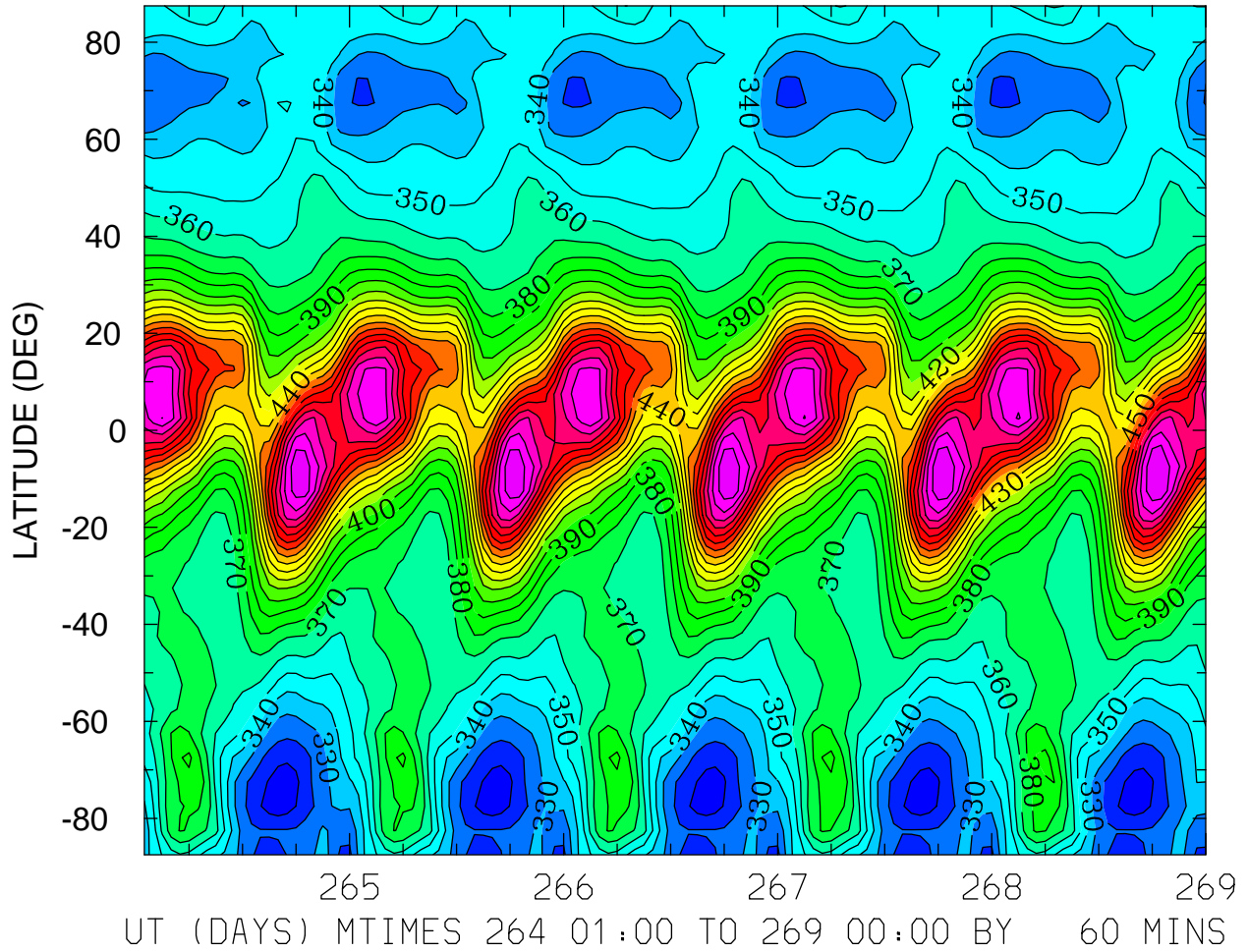
MIN,MAX= 3.1512E+02 4.2746E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



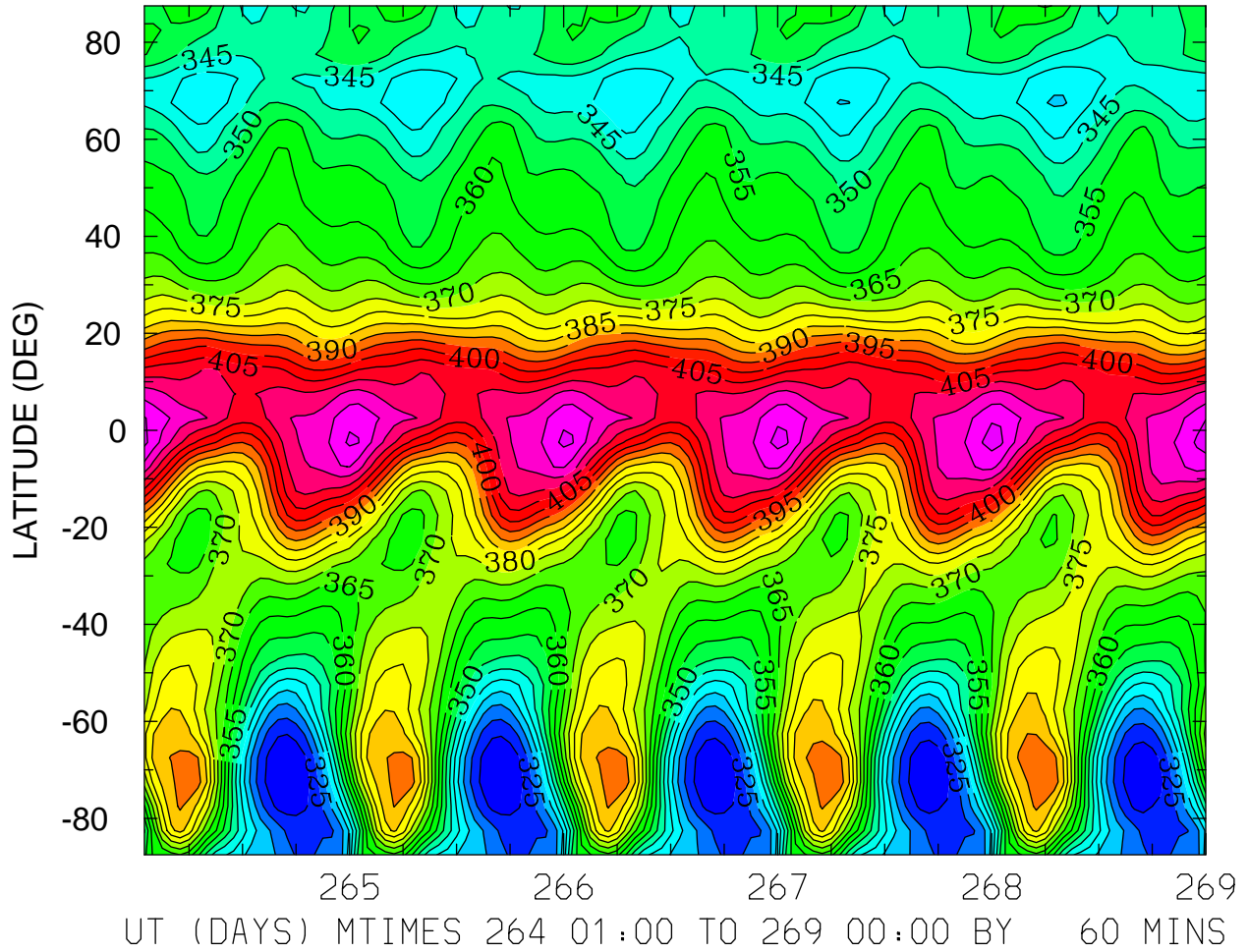
MIN,MAX= 3.0352E+02 4.2128E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



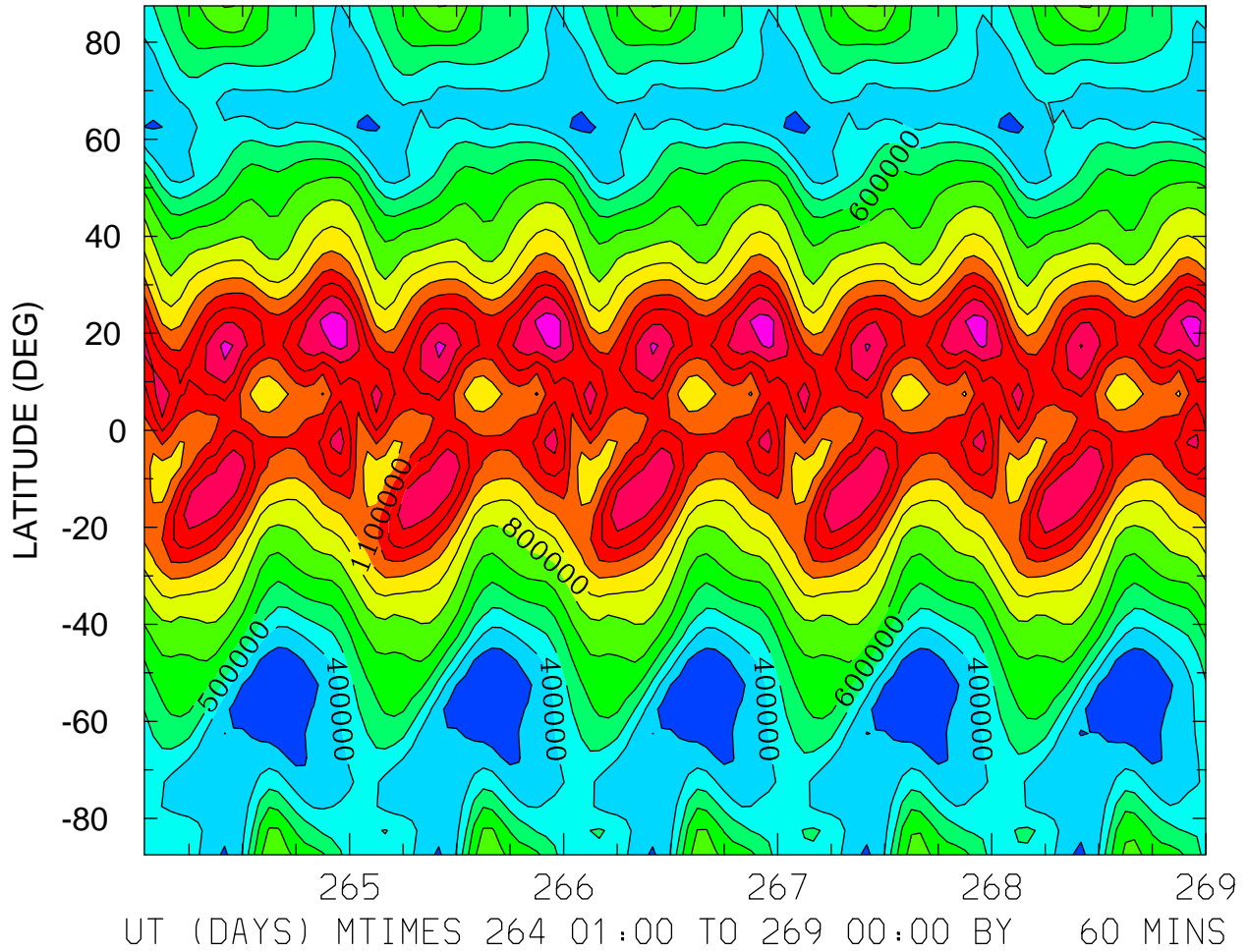
MIN,MAX= 3.0288E+02 5.2992E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

HMF2 (KM)
ZONAL MEANS



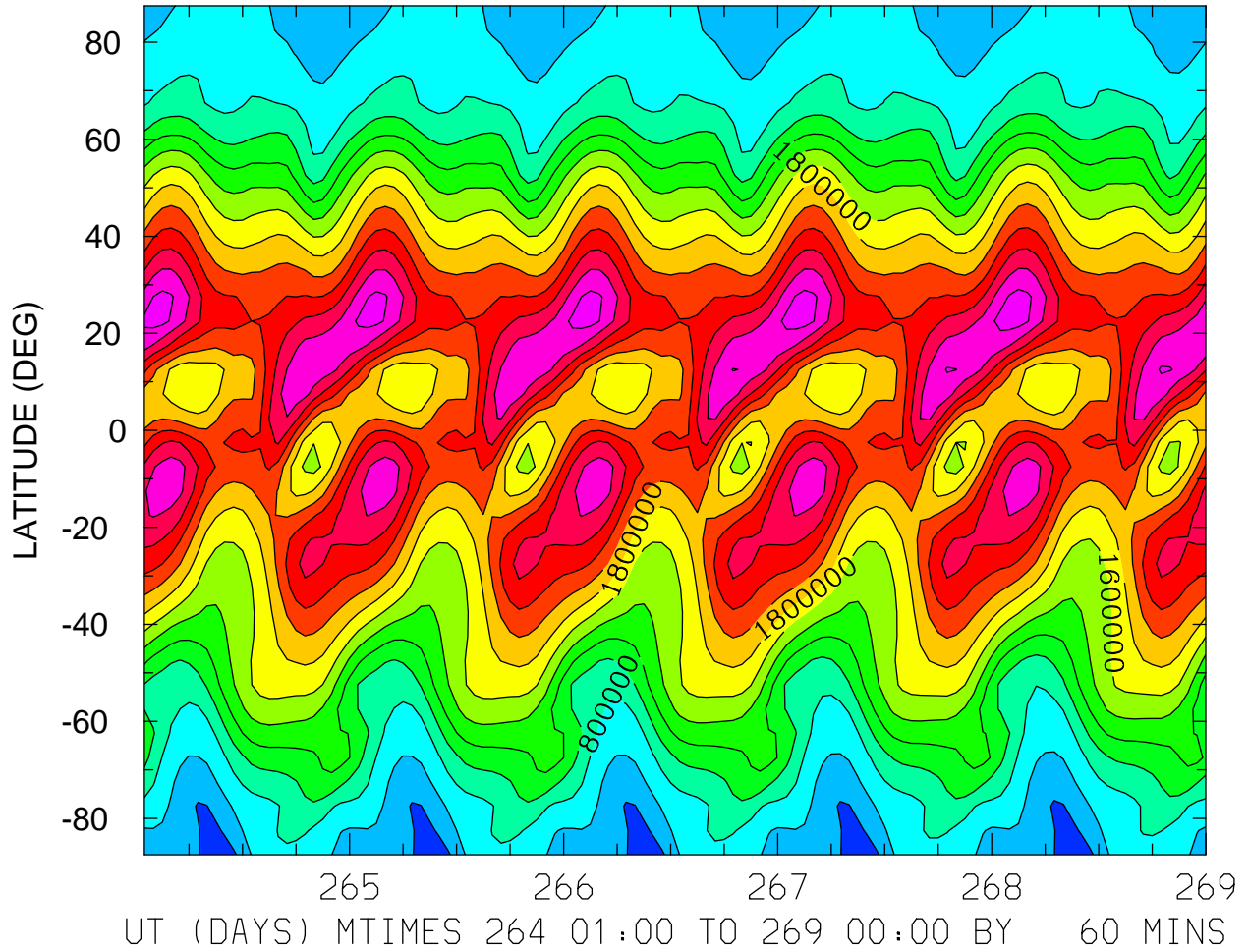
MIN,MAX= 3.1512E+02 4.2746E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



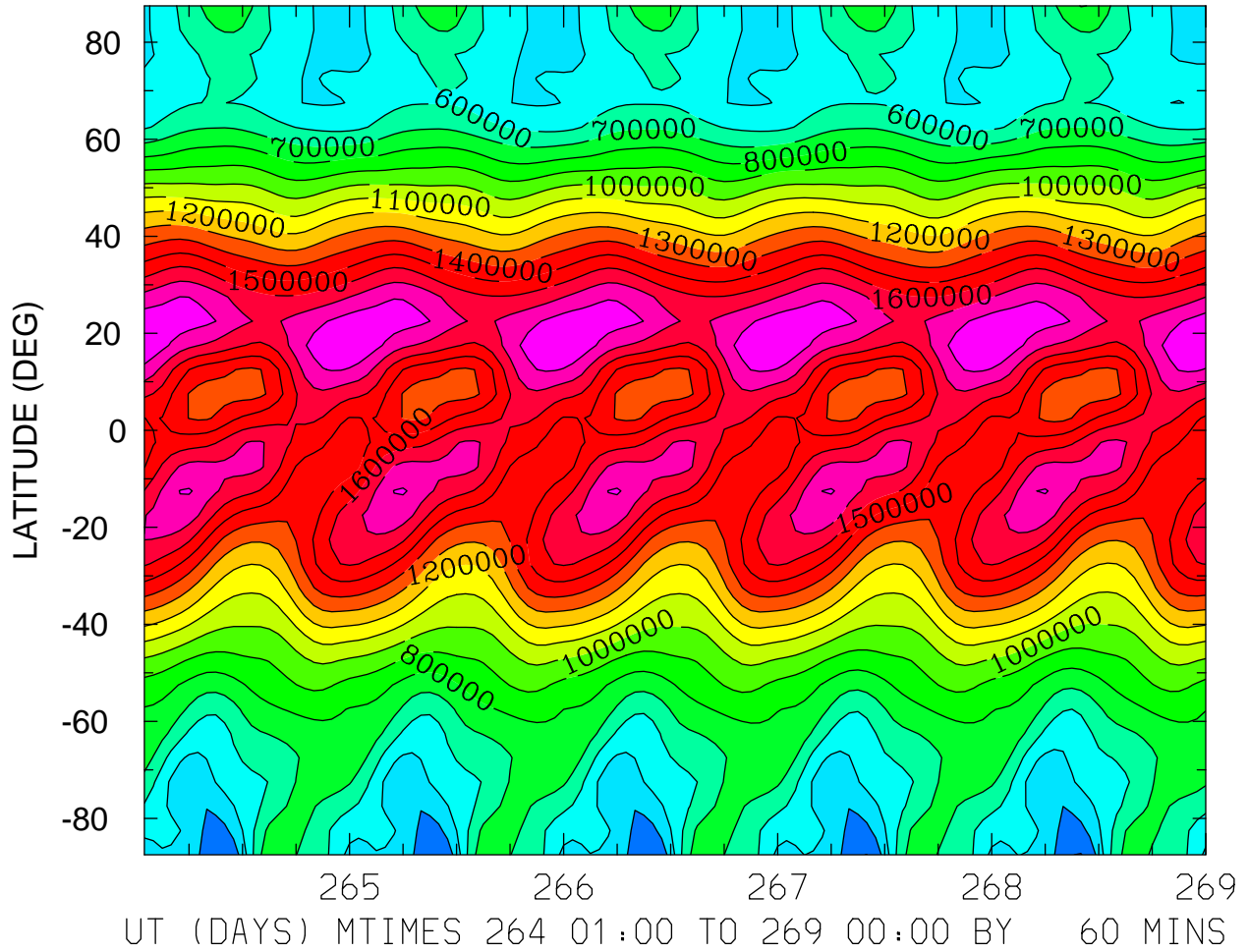
MIN,MAX= 2.1612E+05 1.4559E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



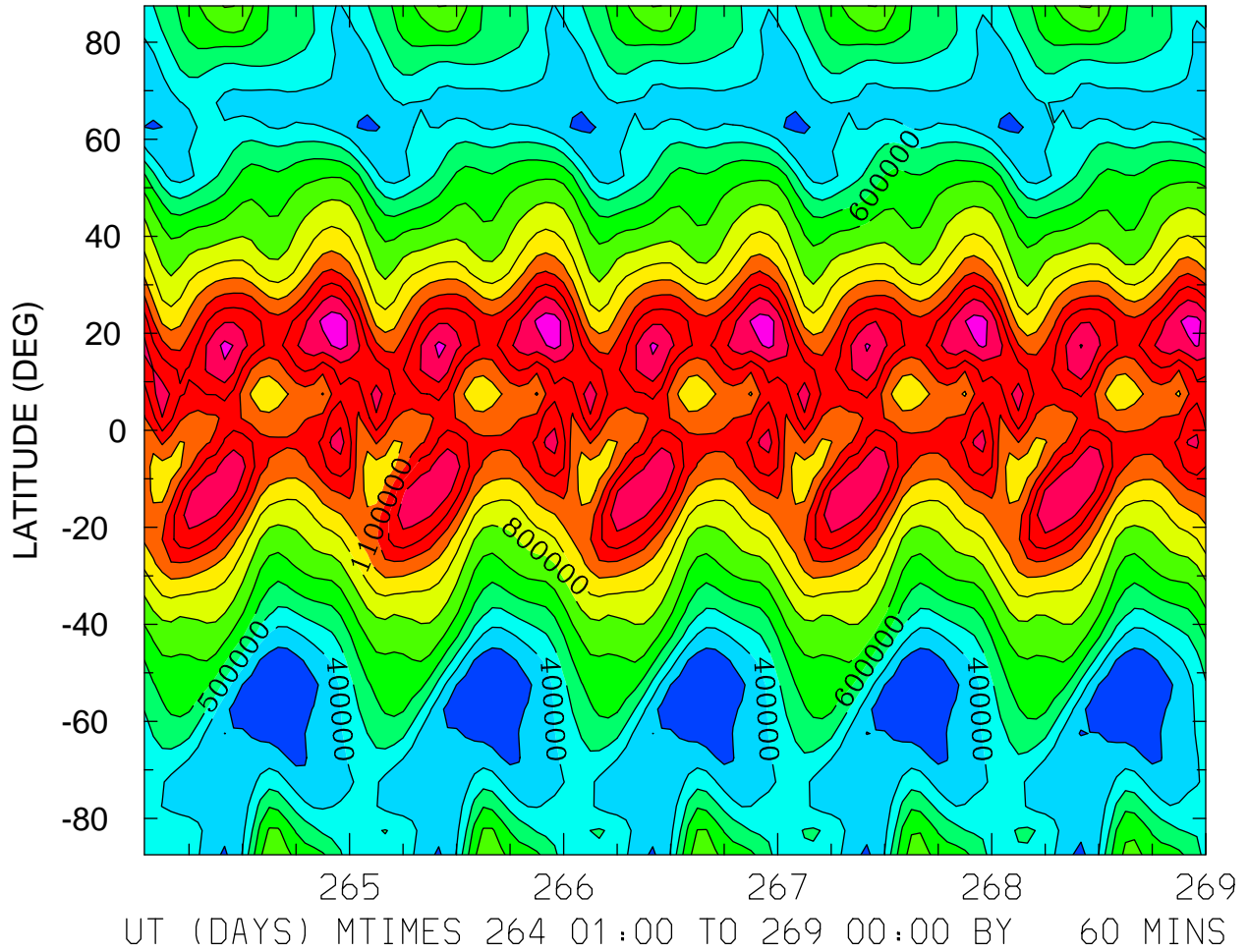
MIN,MAX= 2.9713E+05 2.9066E+06 INTERVAL= 2.0000E+05
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

NMF2 ()
ZONAL MEANS



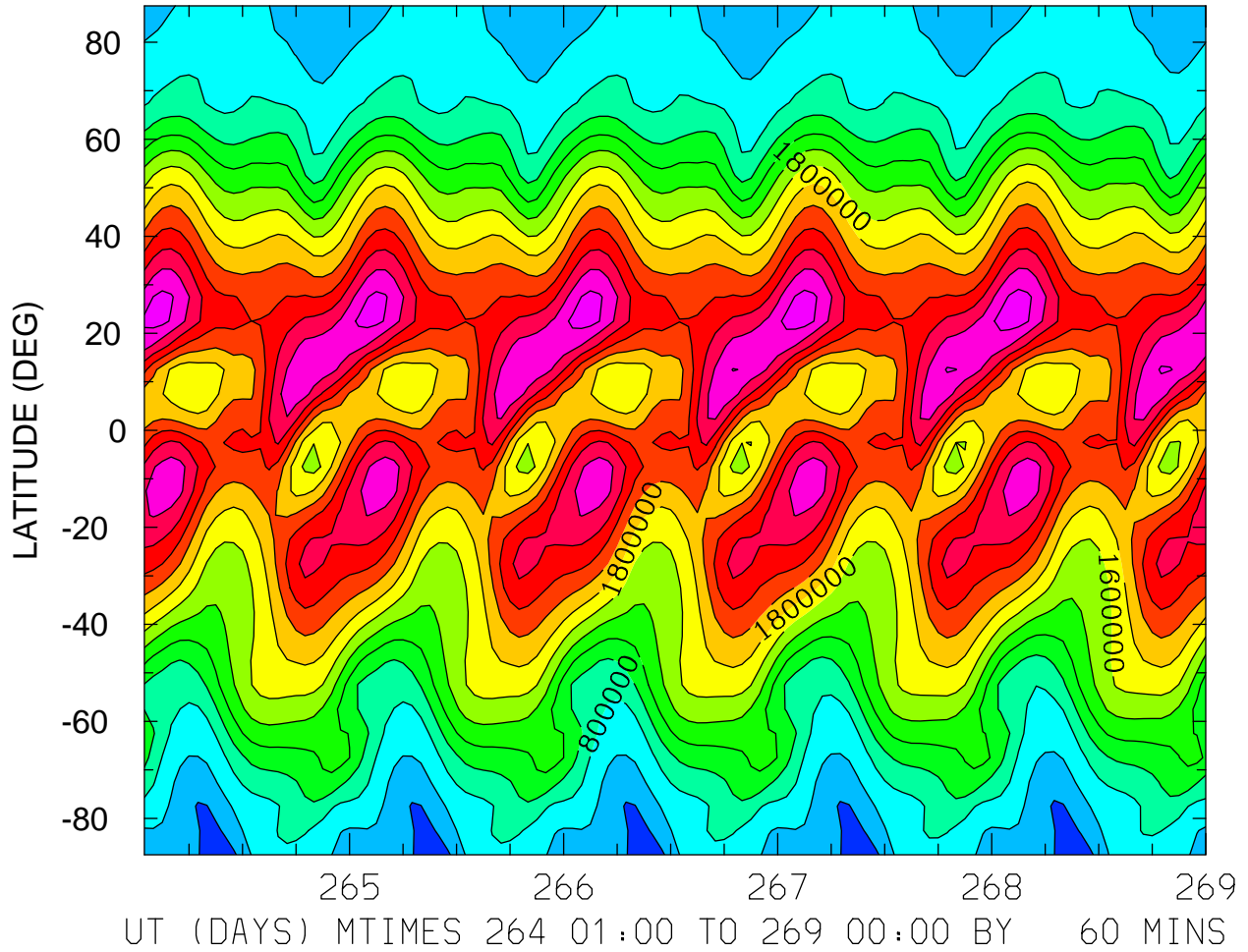
MIN,MAX= 2.9587E+05 1.9002E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



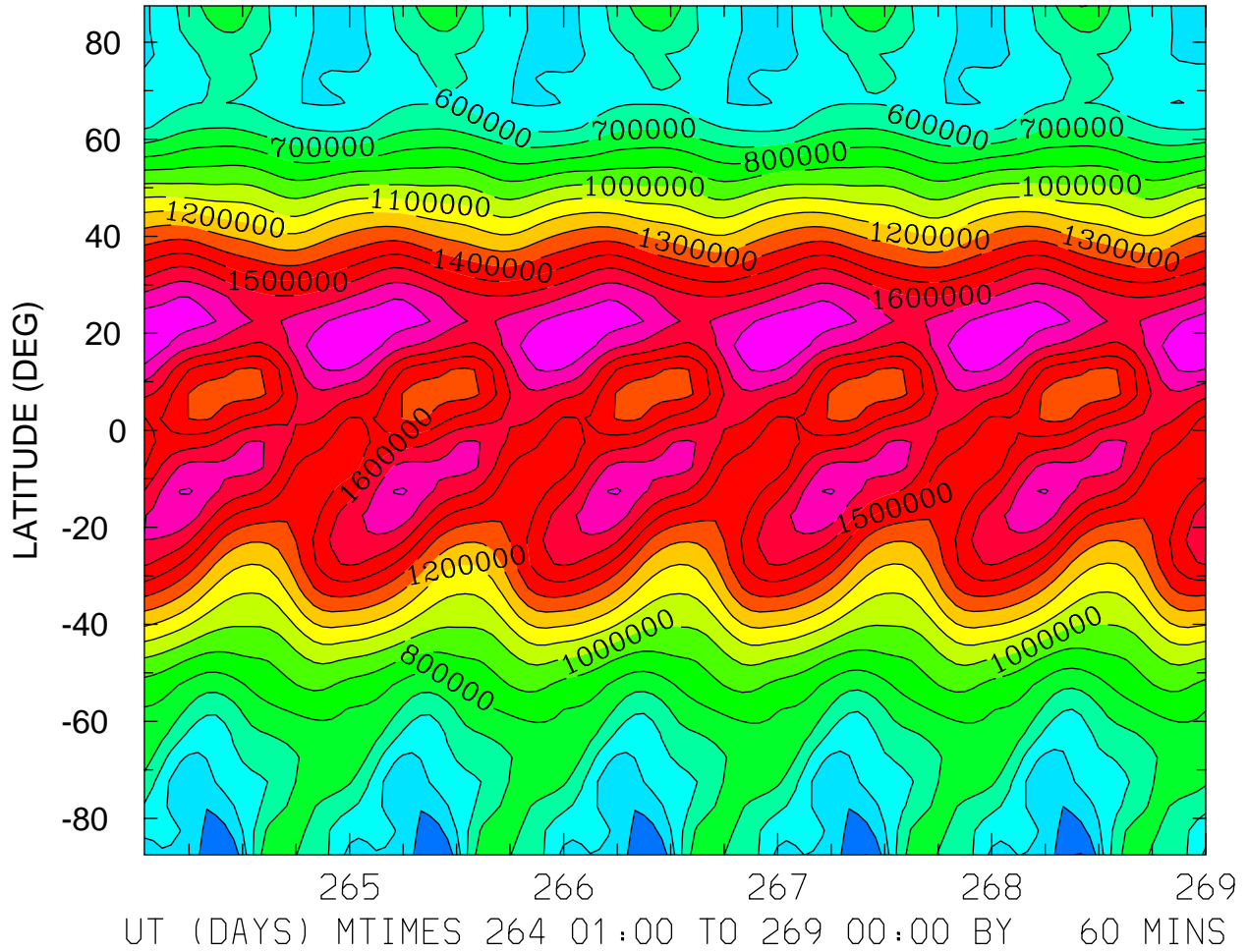
MIN,MAX= 2.1612E+05 1.4559E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



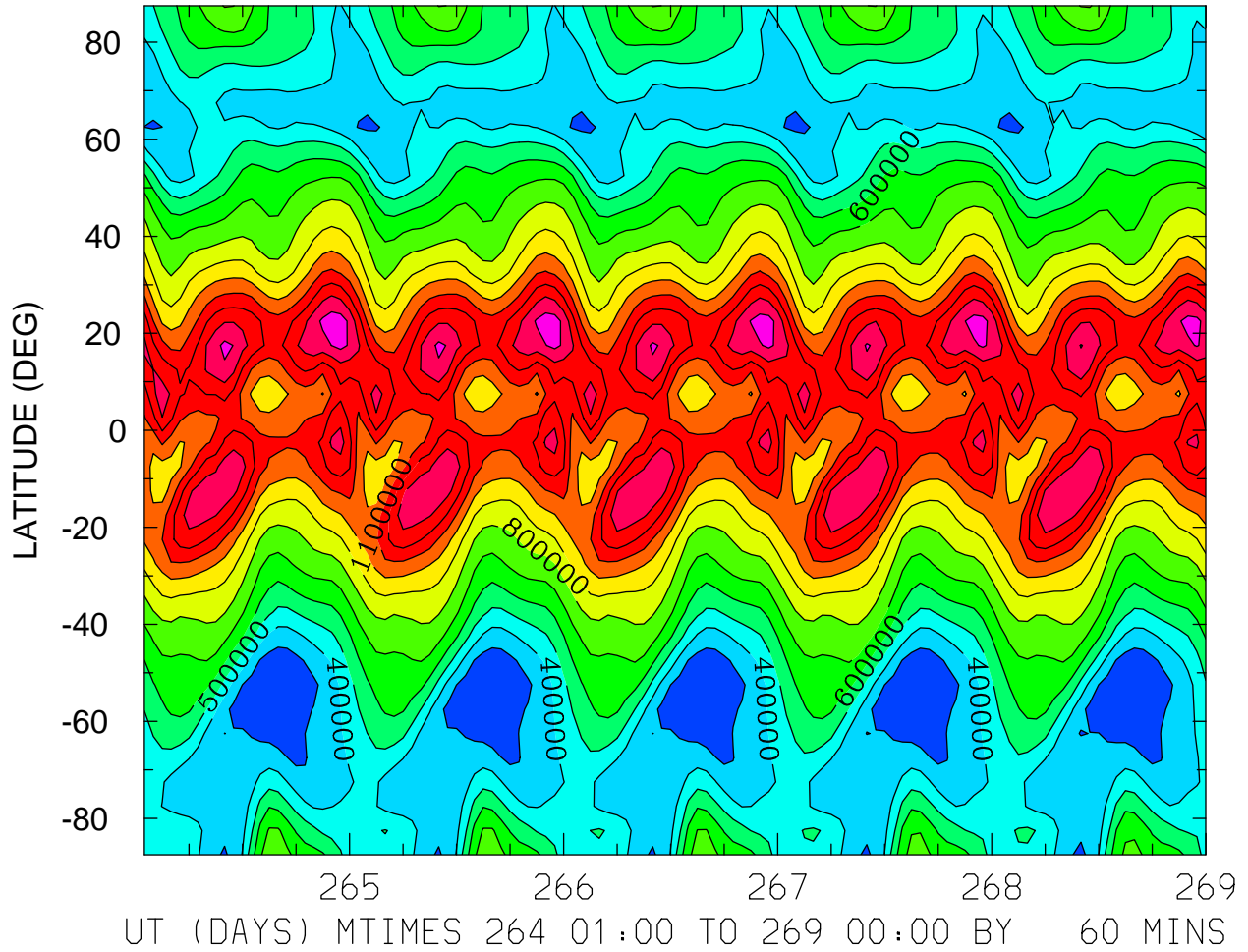
MIN,MAX= 2.9713E+05 2.9066E+06 INTERVAL= 2.0000E+05
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

NMF2 ()
ZONAL MEANS



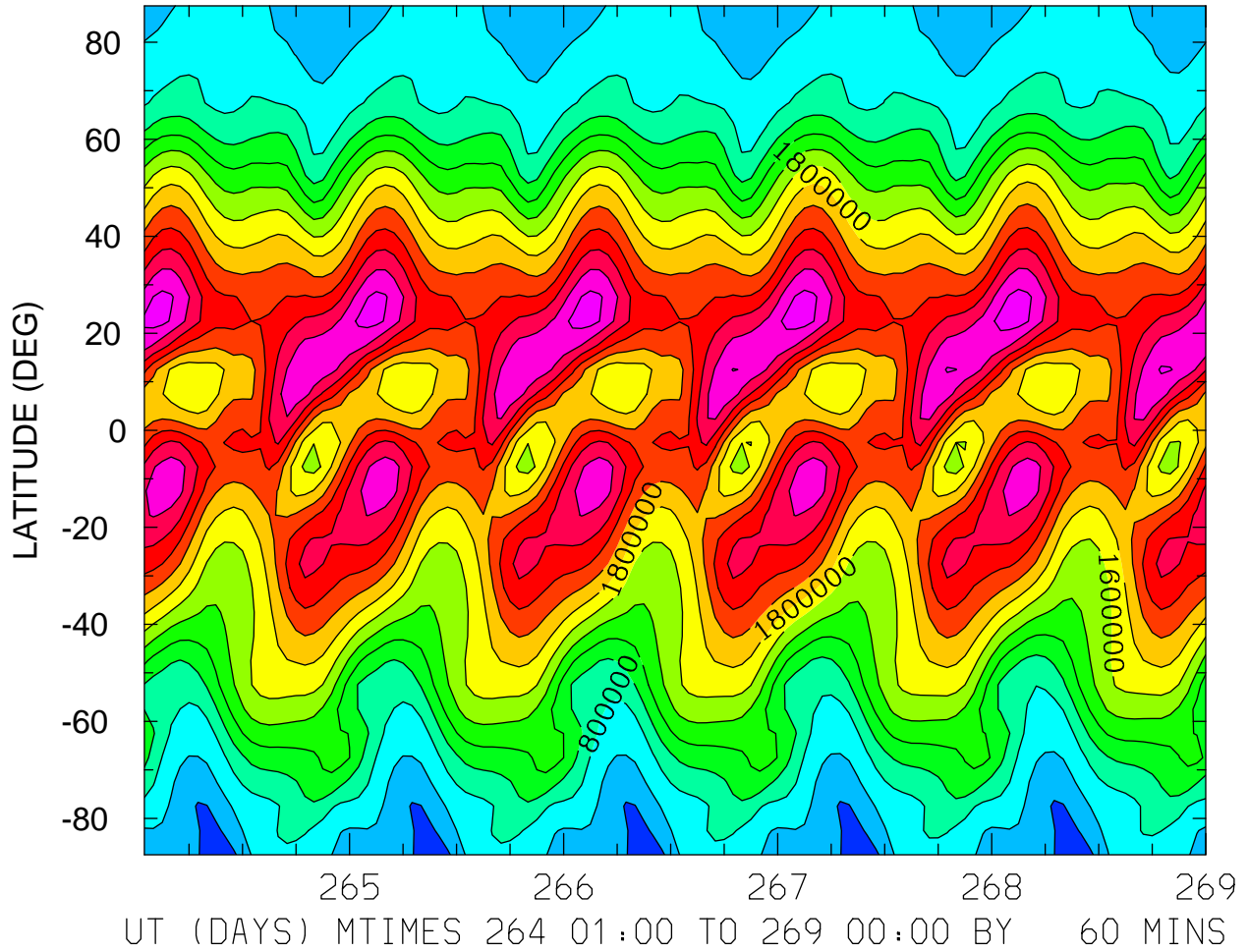
MIN,MAX= 2.9587E+05 1.9002E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



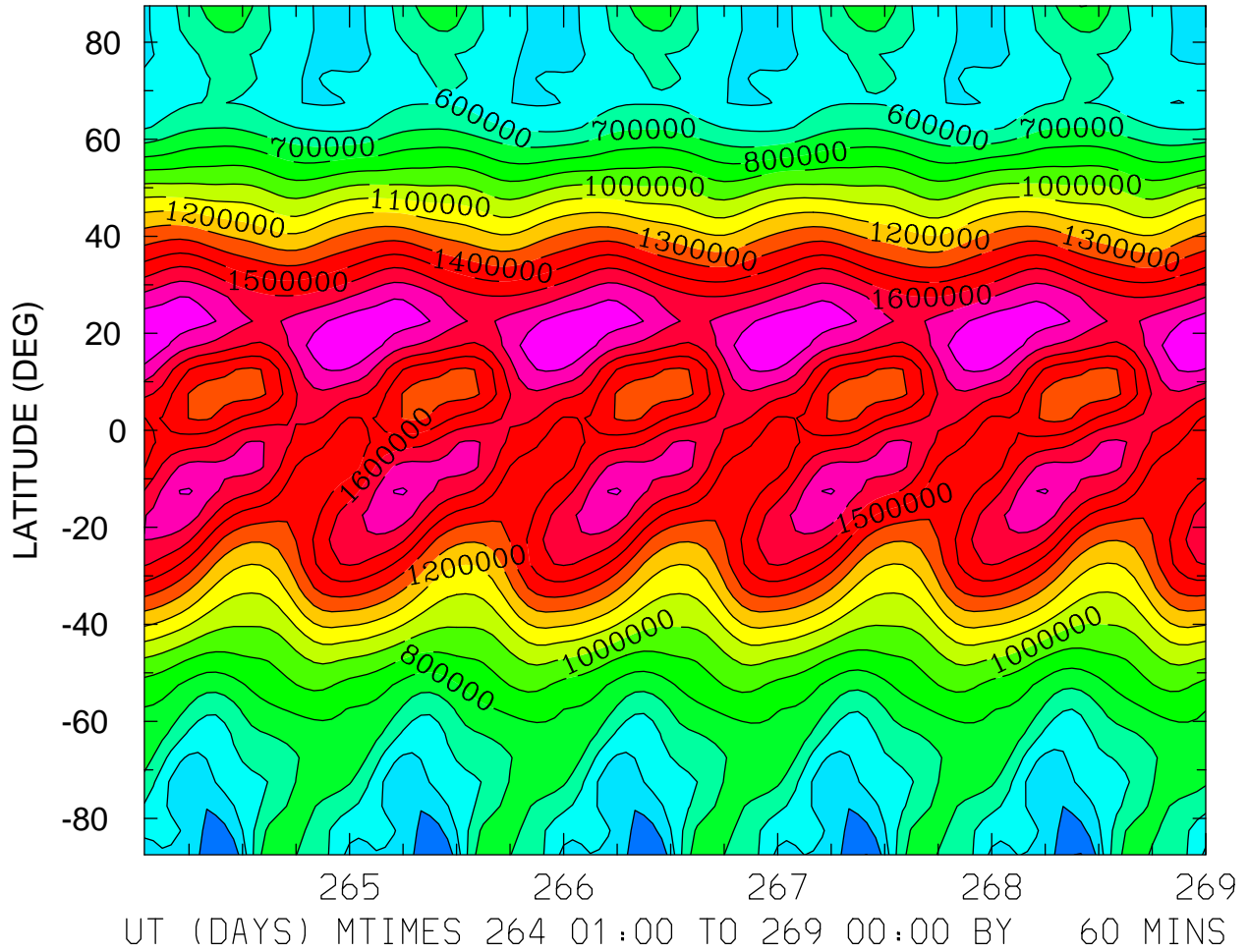
MIN,MAX= 2.1612E+05 1.4559E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



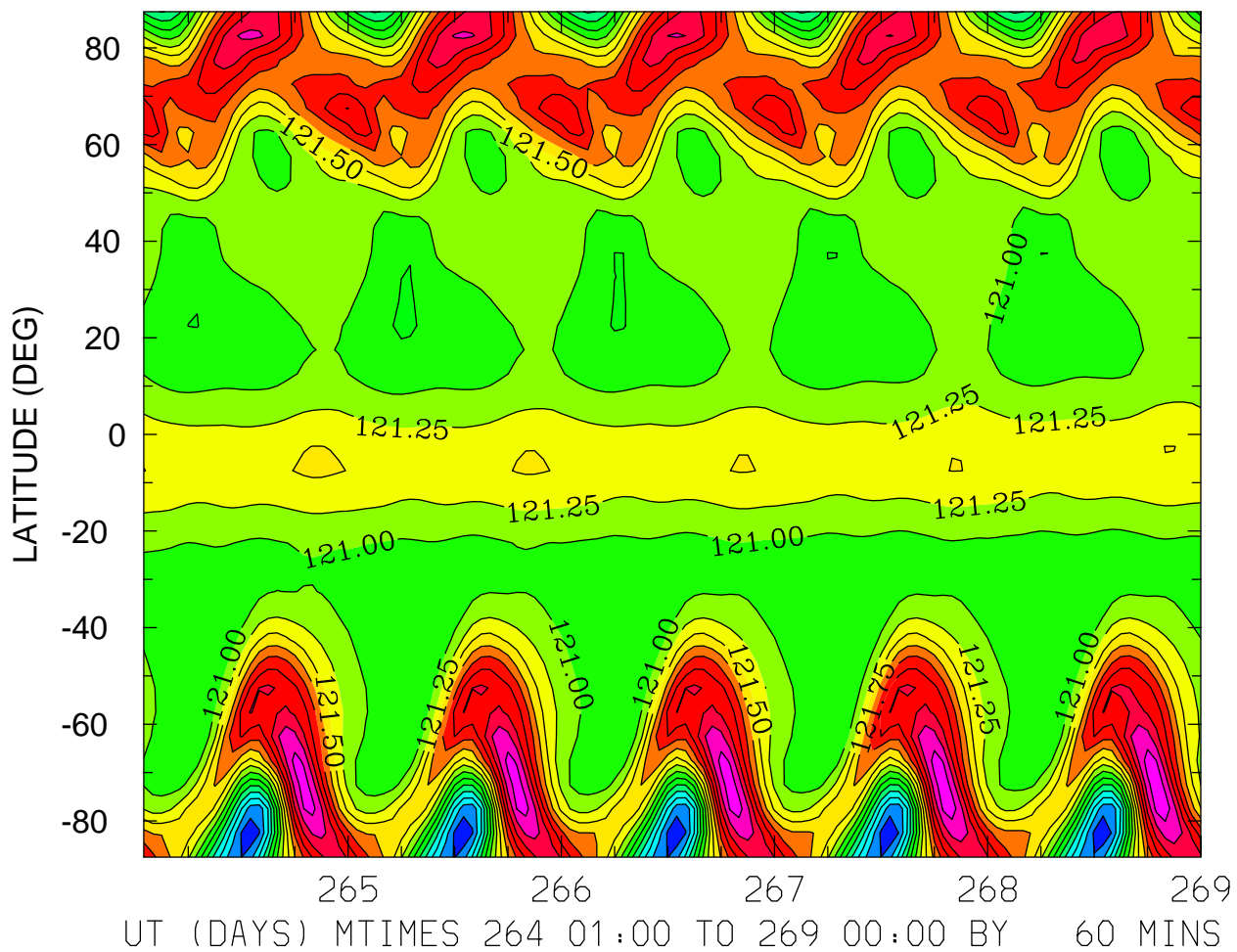
MIN,MAX= 2.9713E+05 2.9066E+06 INTERVAL= 2.0000E+05
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

NMF2 ()
ZONAL MEANS



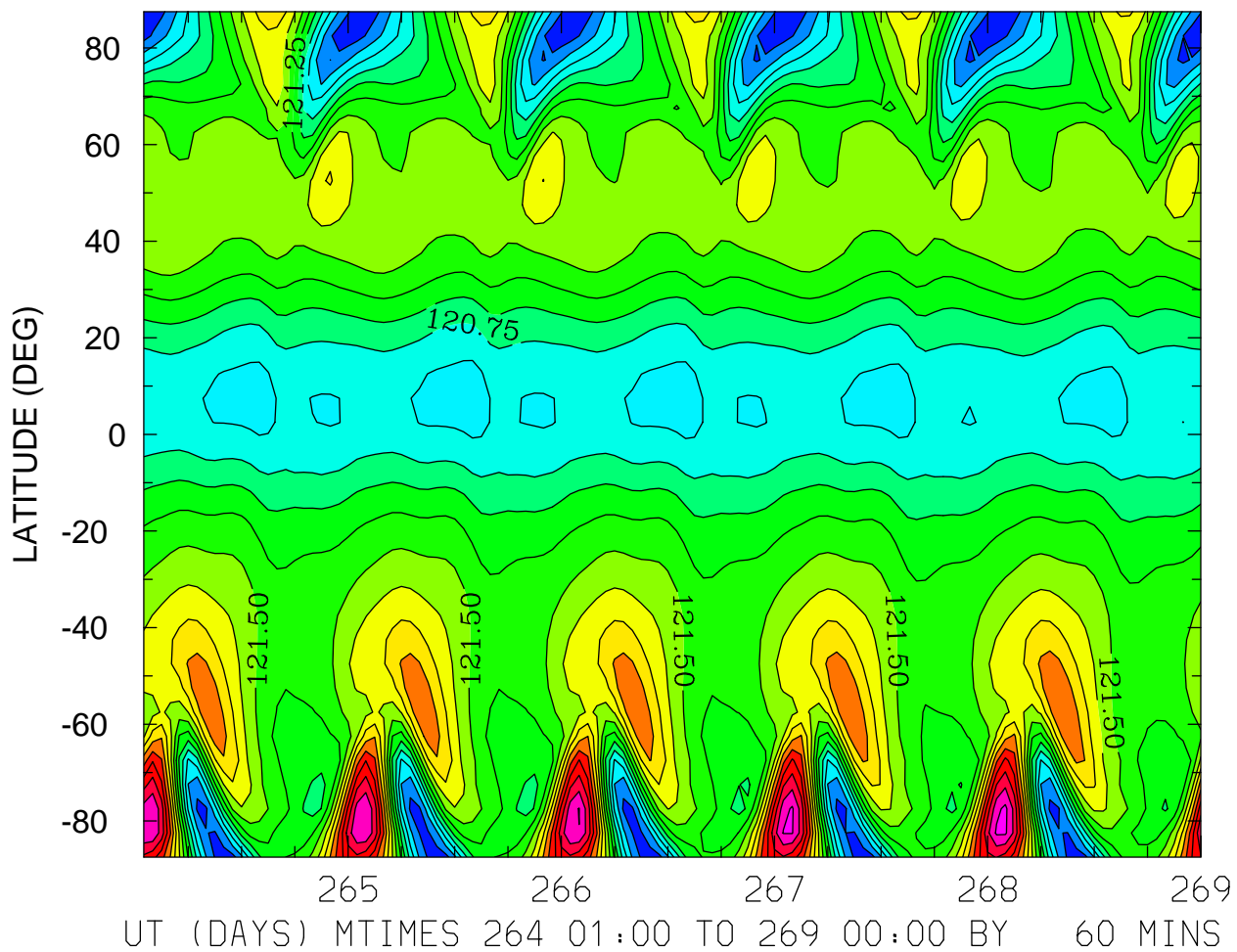
MIN,MAX= 2.9587E+05 1.9002E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



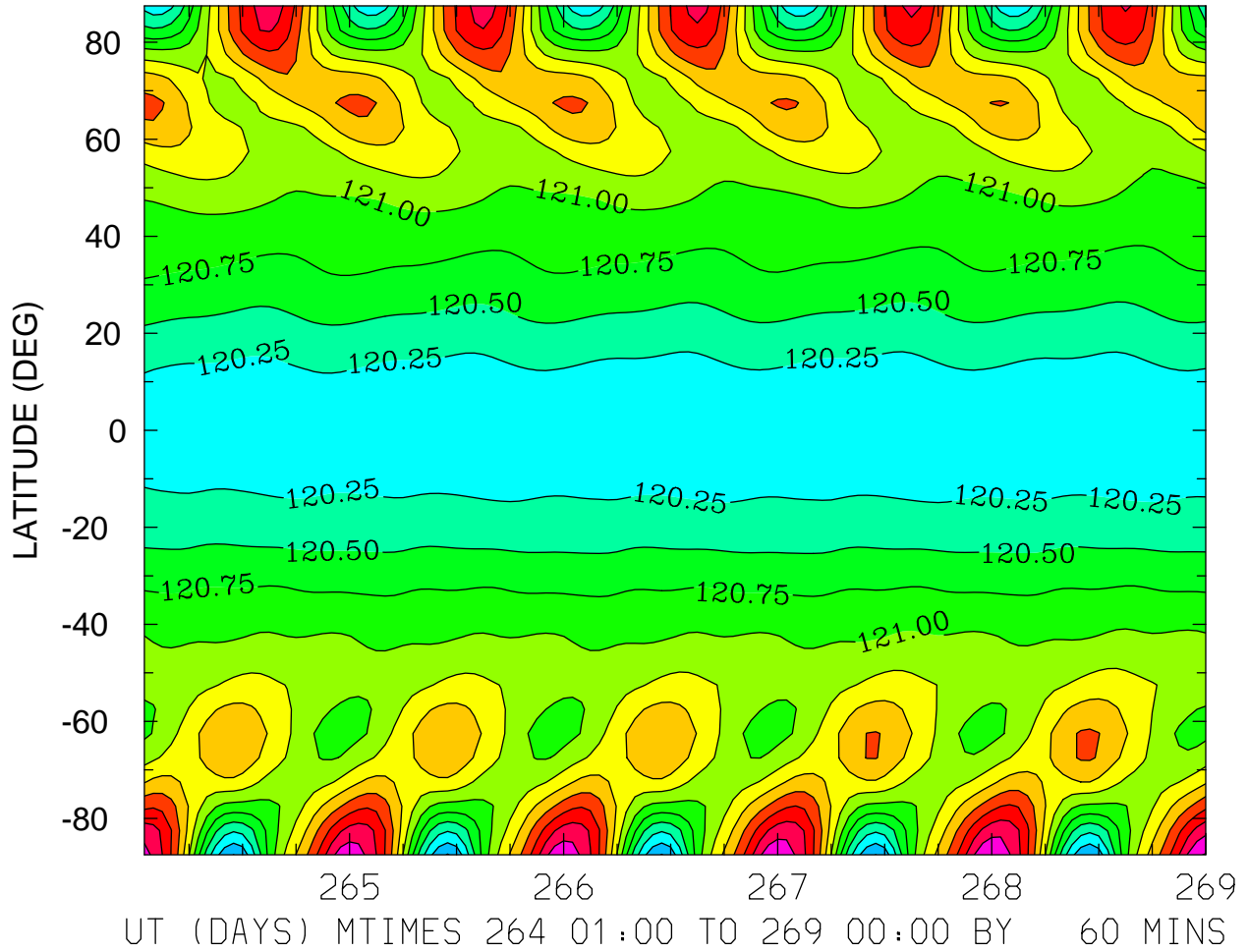
MIN,MAX= 1.1929E+02 1.2319E+02 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



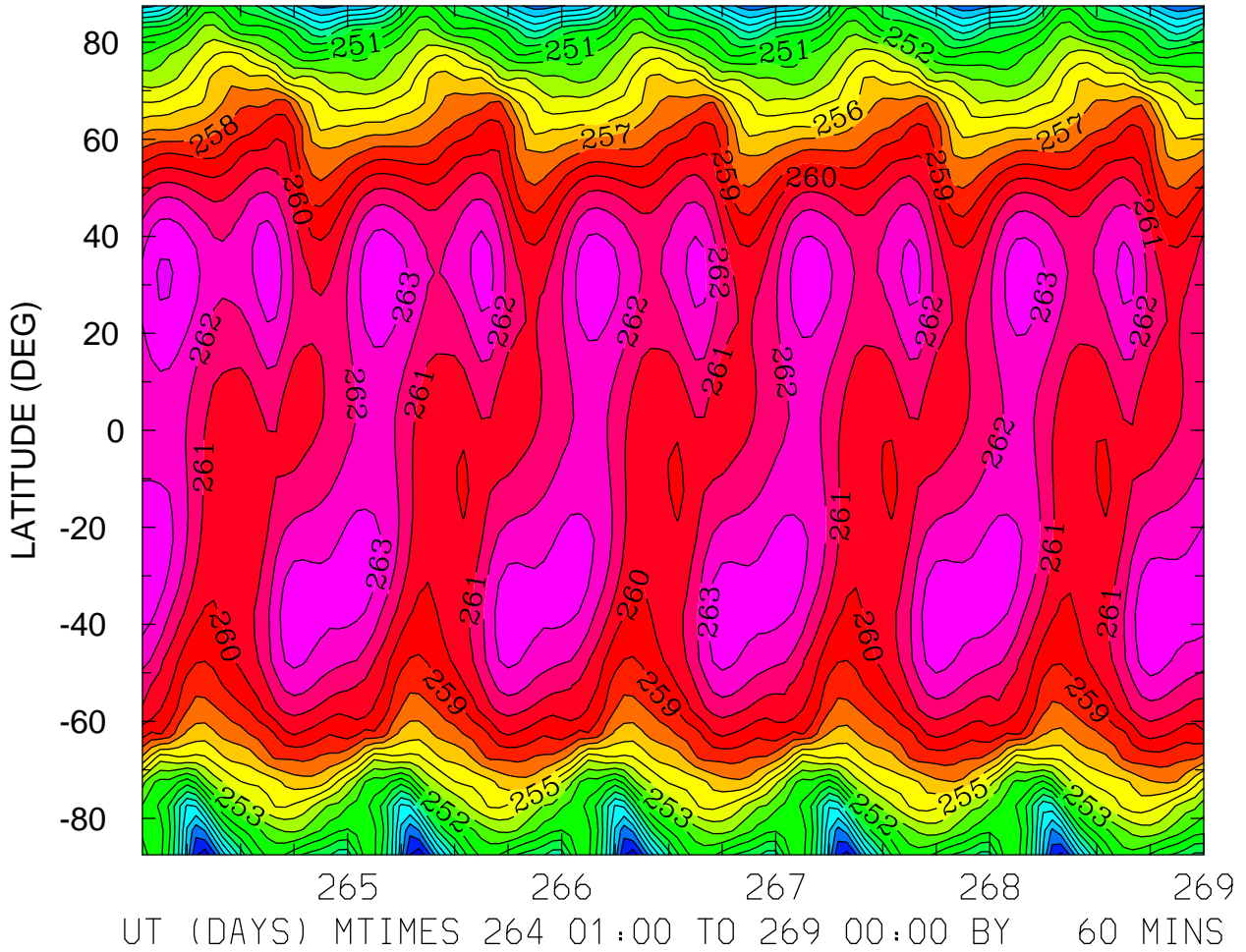
MIN,MAX= 1.1979E+02 1.2356E+02 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 ZONAL MEANS



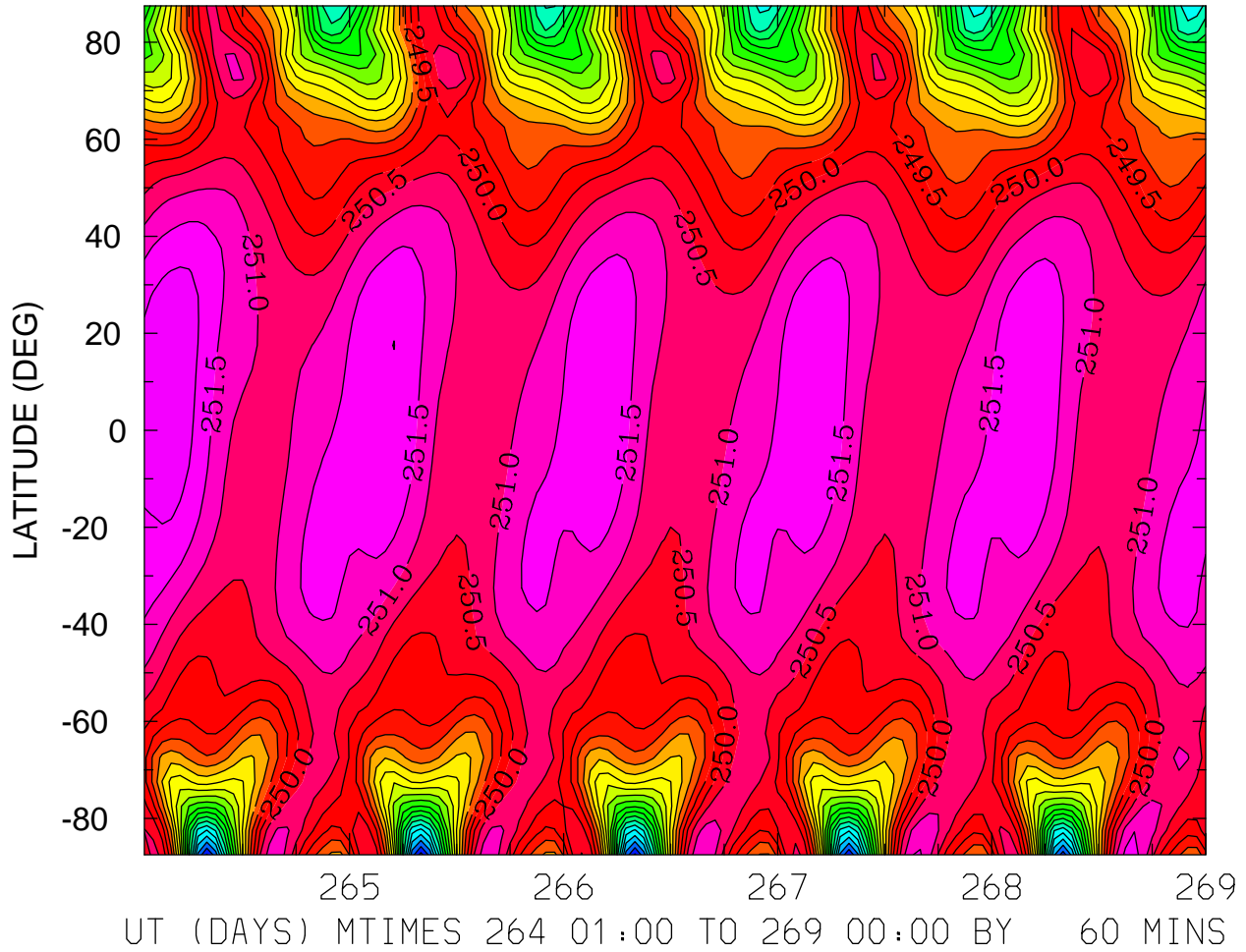
MIN,MAX= 1.1973E+02 1.2277E+02 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



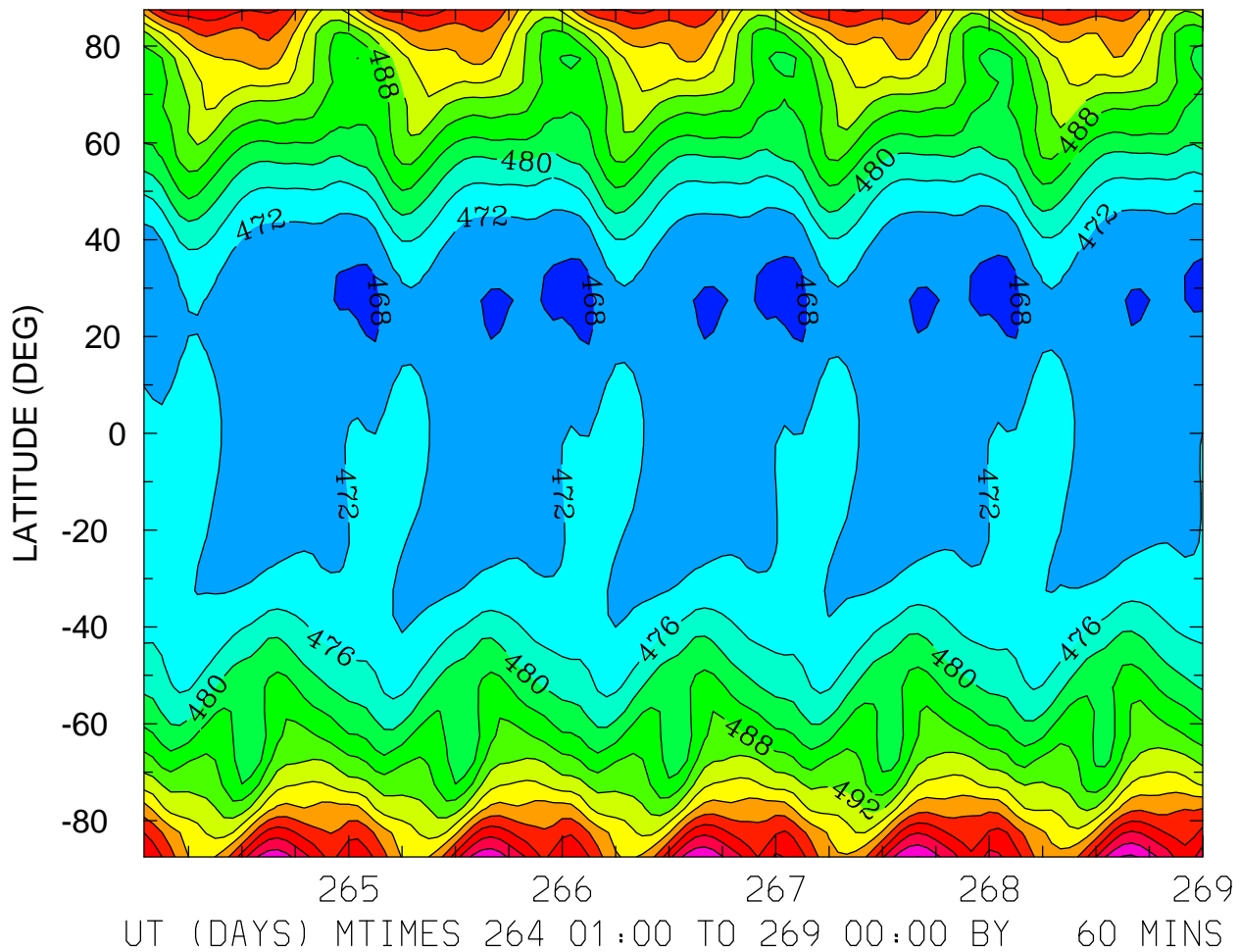
MIN,MAX= 2.4230E+02 2.6412E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 ZONAL MEANS



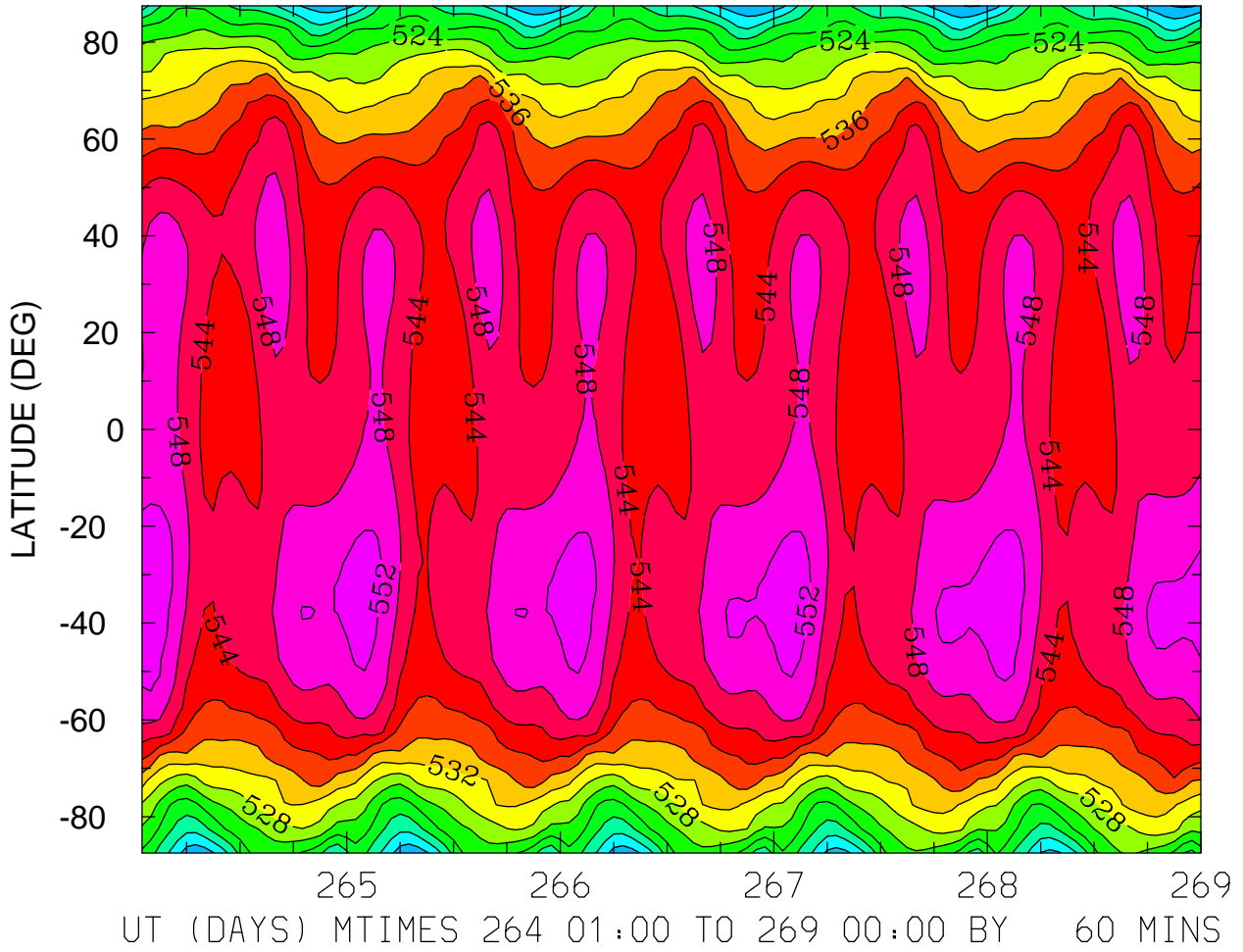
MIN,MAX= 2.4082E+02 2.5231E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



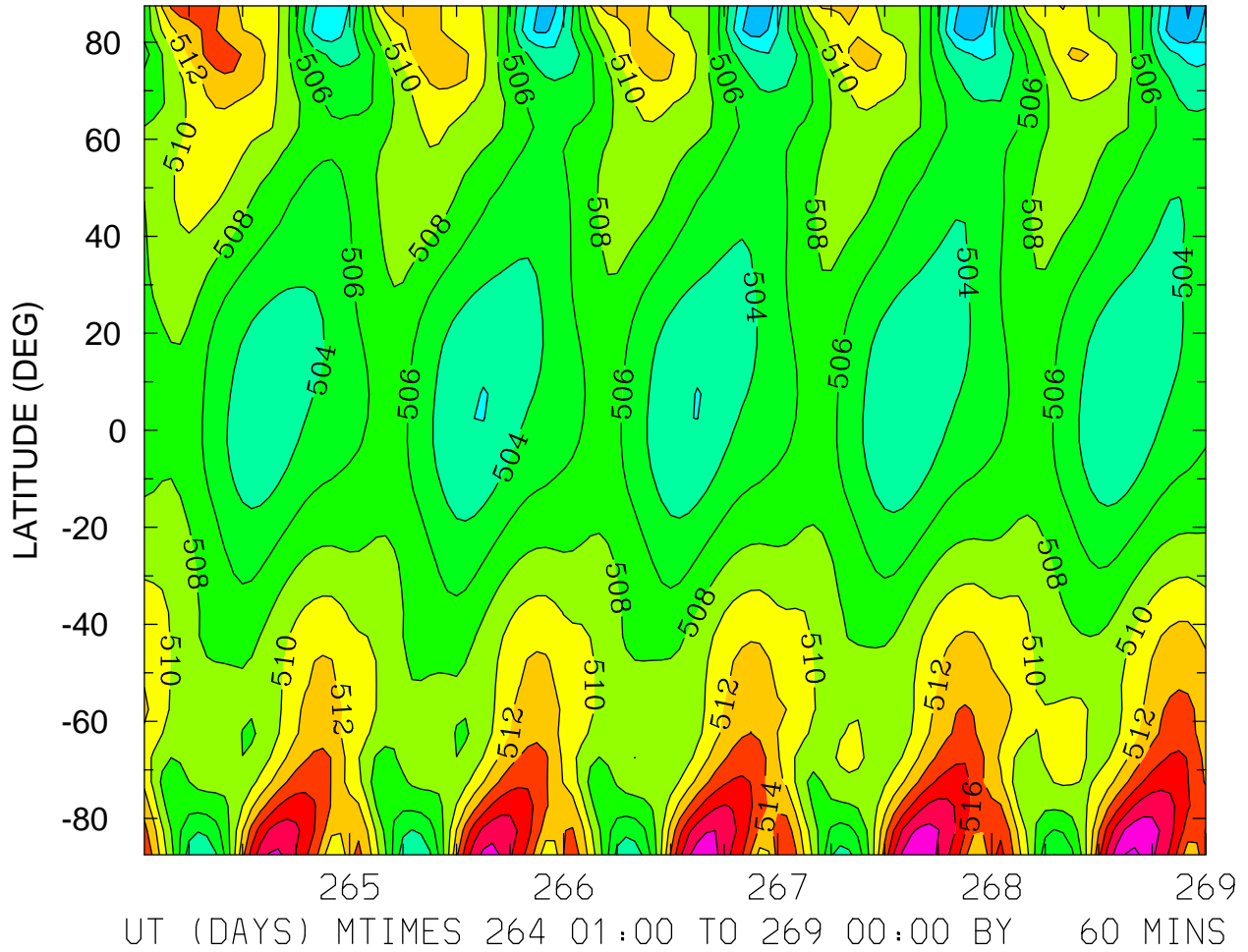
MIN,MAX= 4.6699E+02 5.2066E+02 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

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



MIN,MAX= 5.0333E+02 5.5489E+02 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 ZONAL MEANS



MIN,MAX= 4.9786E+02 5.2240E+02 INTERVAL= 2.0000E+00
FIRST: tiegcm2.0_res5.0_sepeqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_sepeqx_smax_sech_005.nc