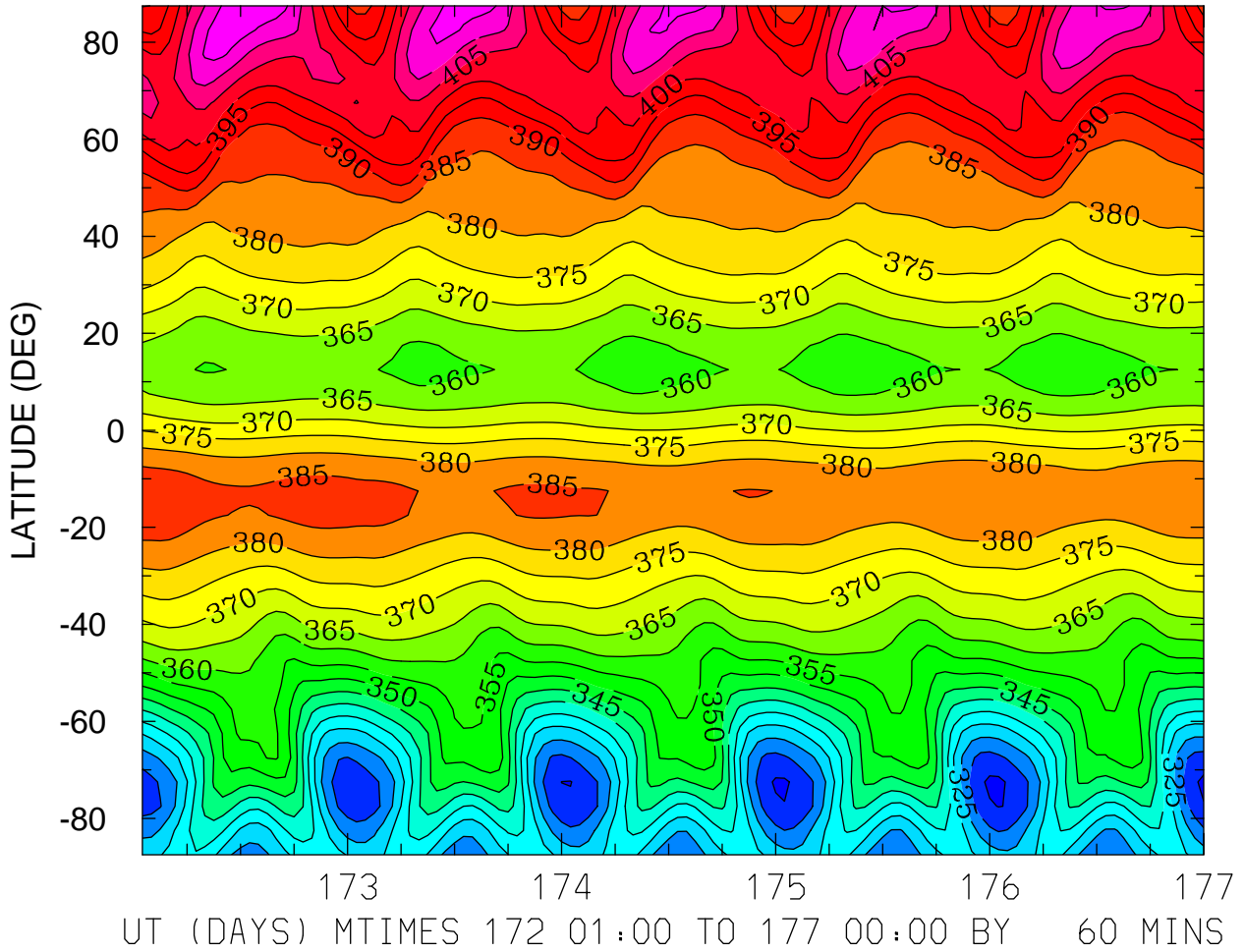
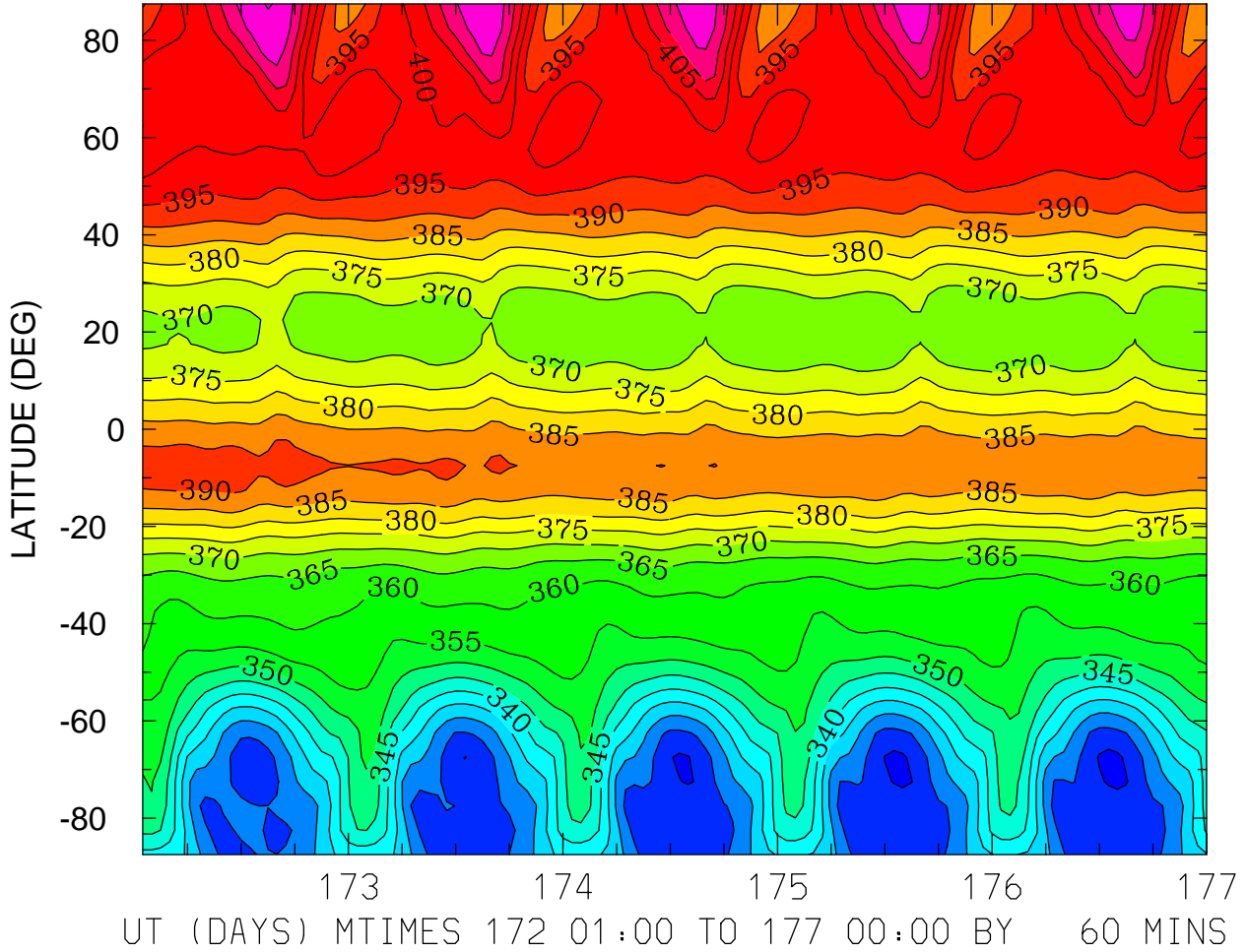


NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 LOCAL TIME = 0.00



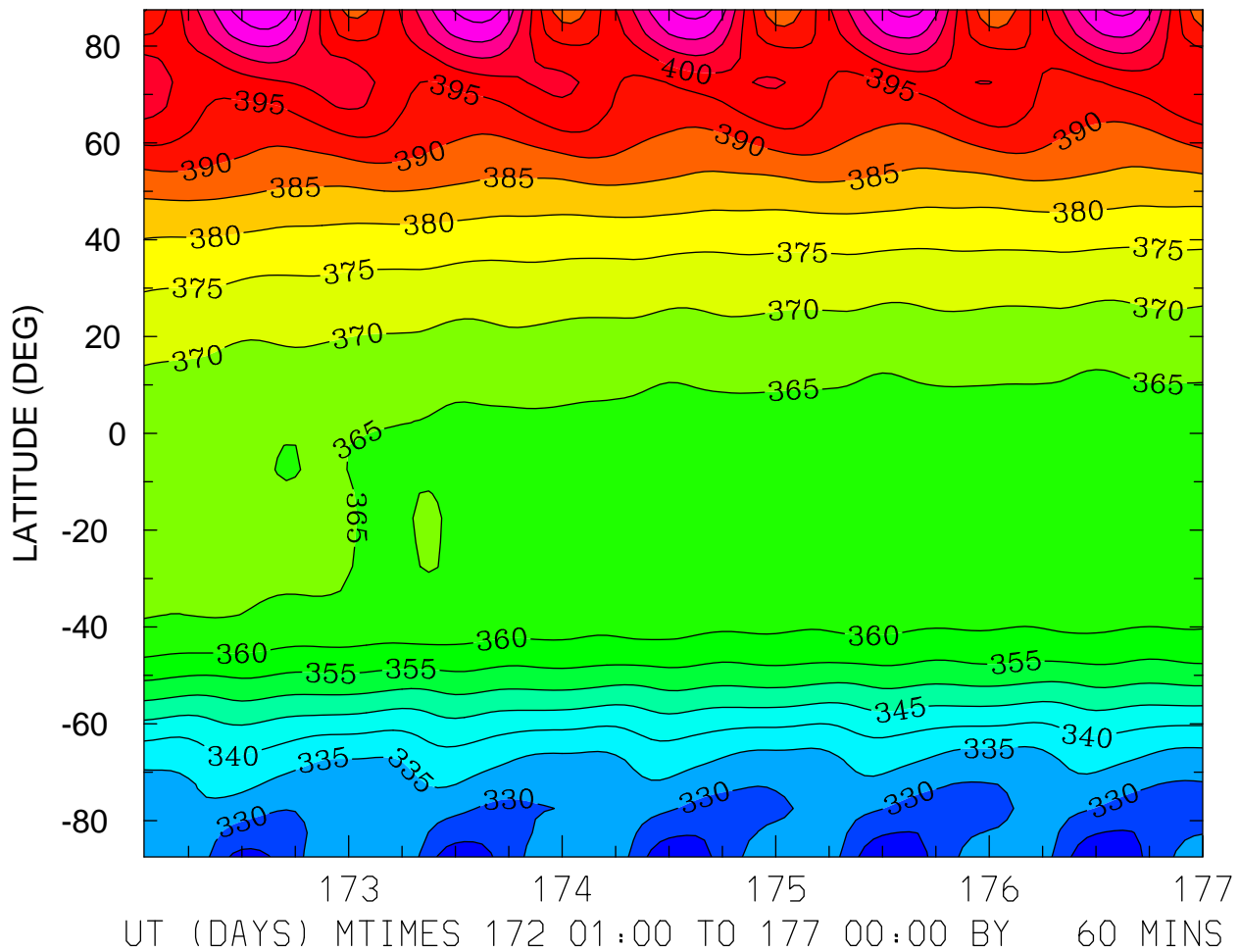
MIN,MAX= 3.1381E+02 4.1858E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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

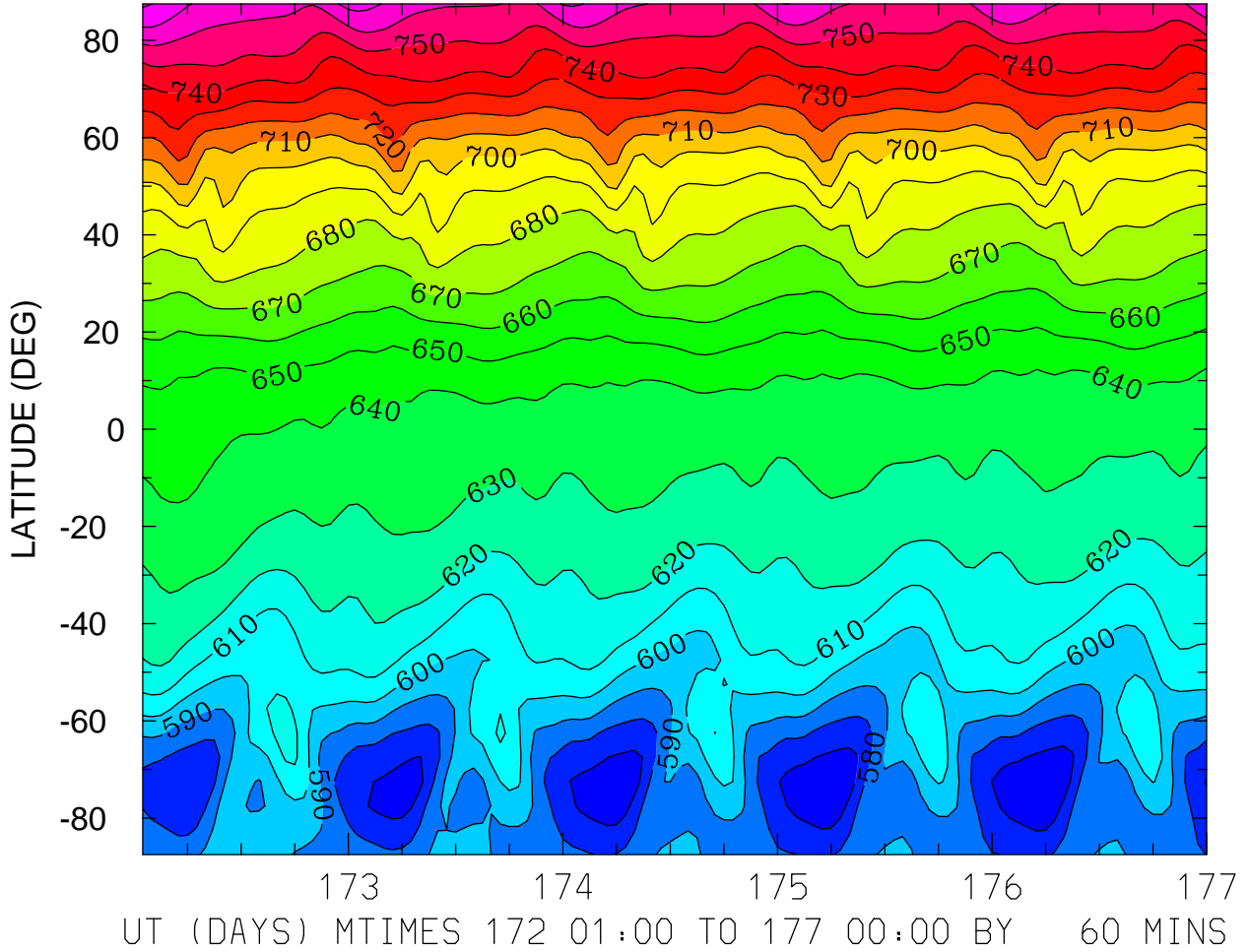


MIN,MAX= 3.1841E+02 4.2023E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

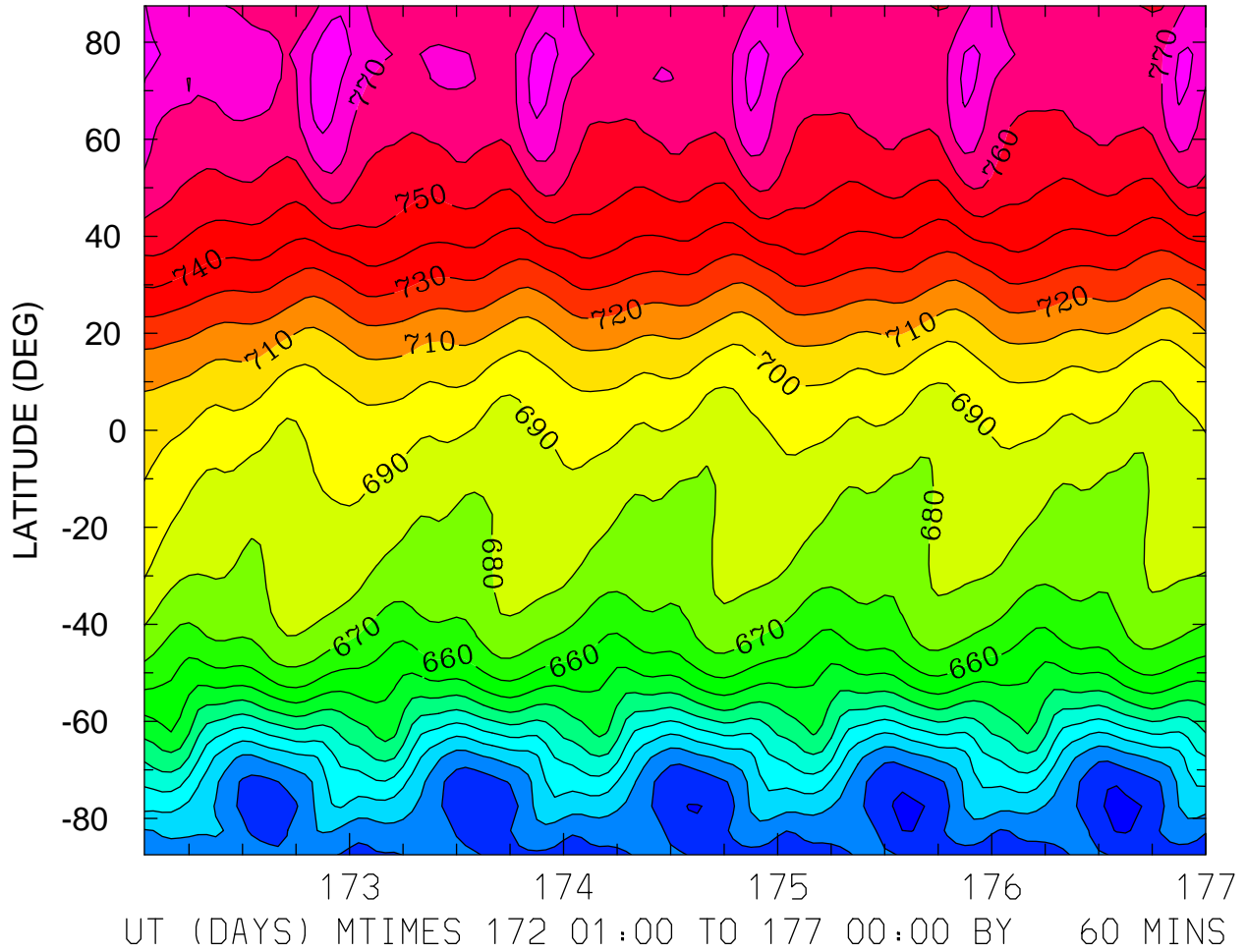
NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 ZONAL MEANS



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

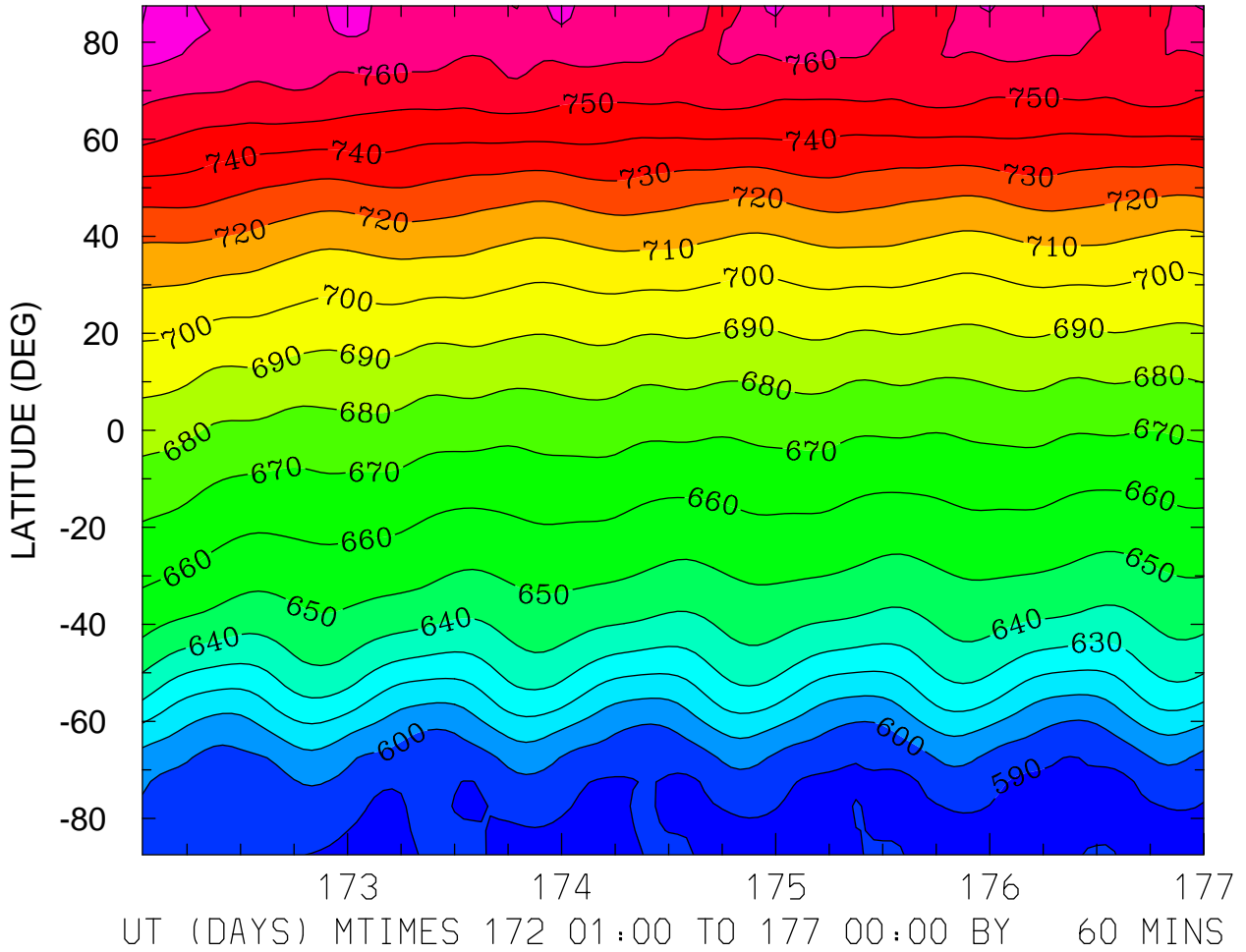


NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 LOCAL TIME = 12.00



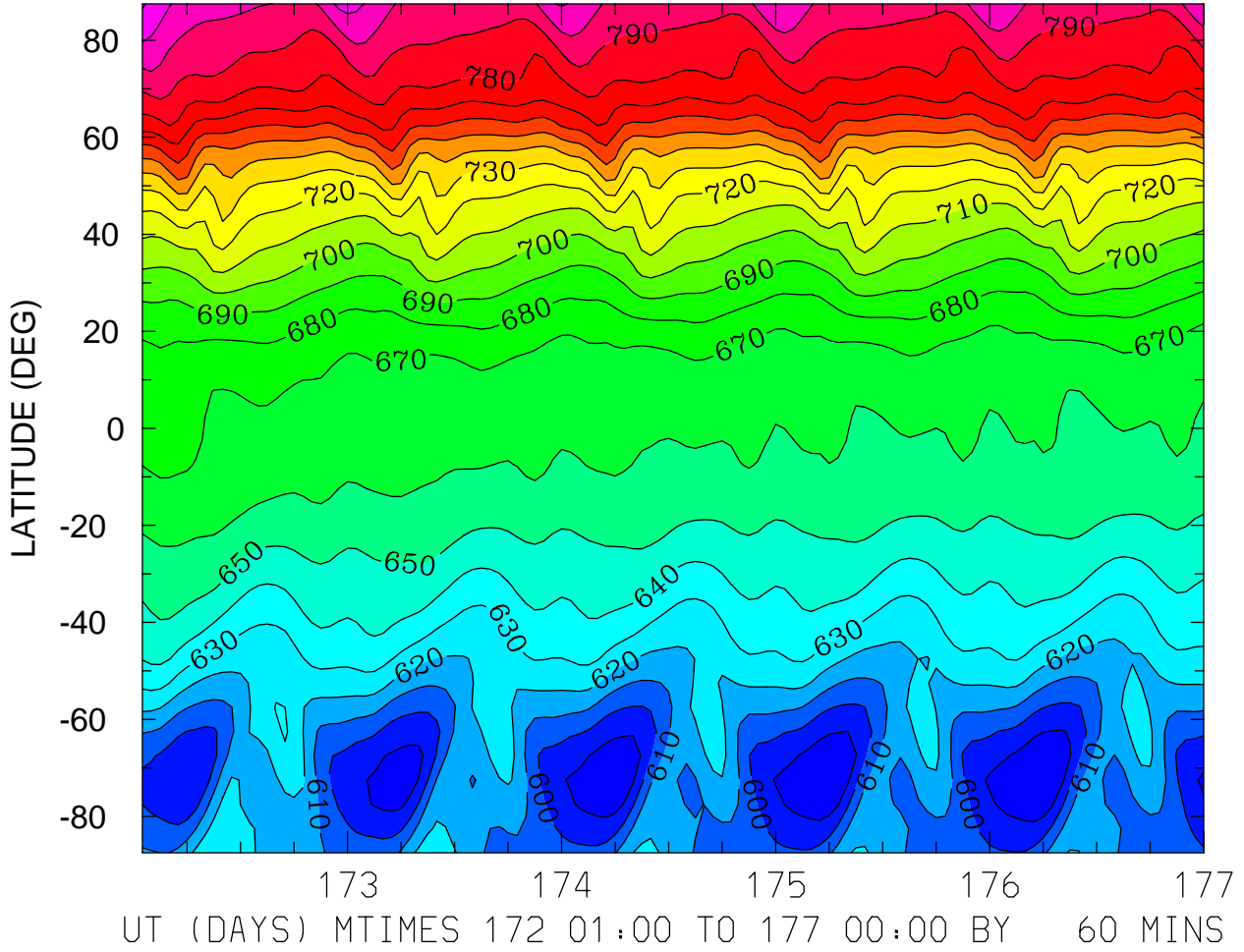
MIN,MAX= 5.7845E+02 7.8715E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 ZONAL MEANS



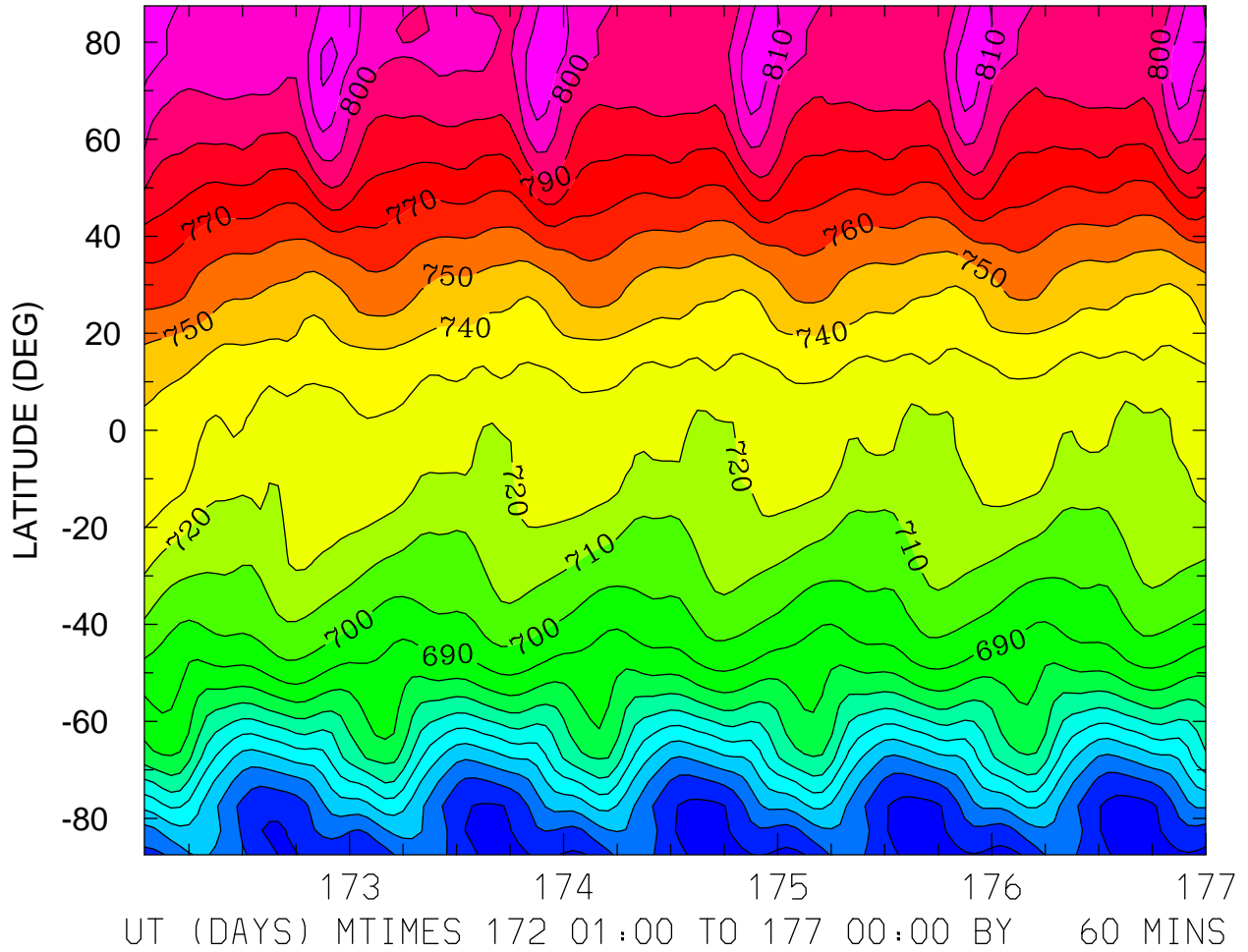
MIN,MAX= 5.8129E+02 7.8124E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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

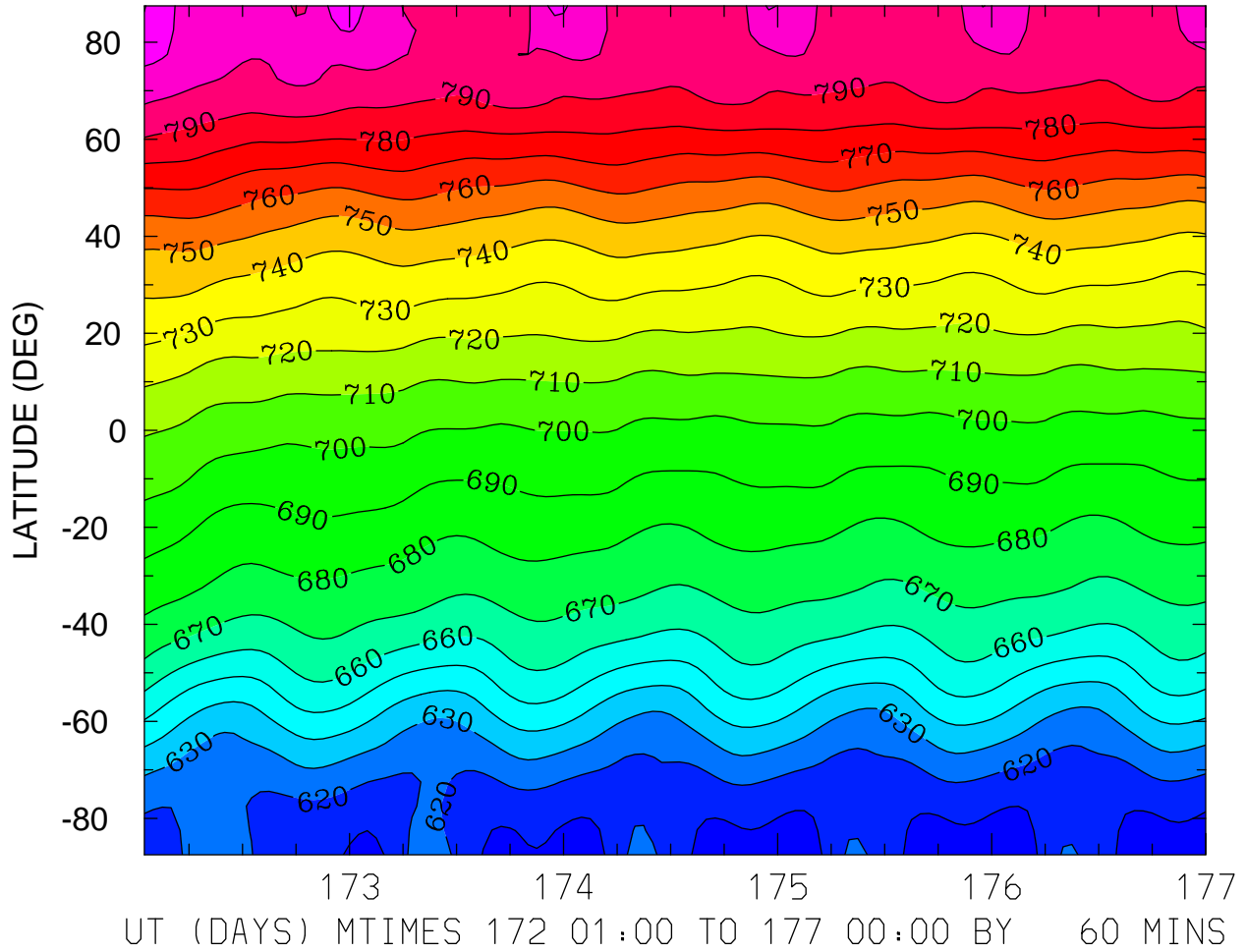


MIN,MAX= 5.8147E+02 8.2126E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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

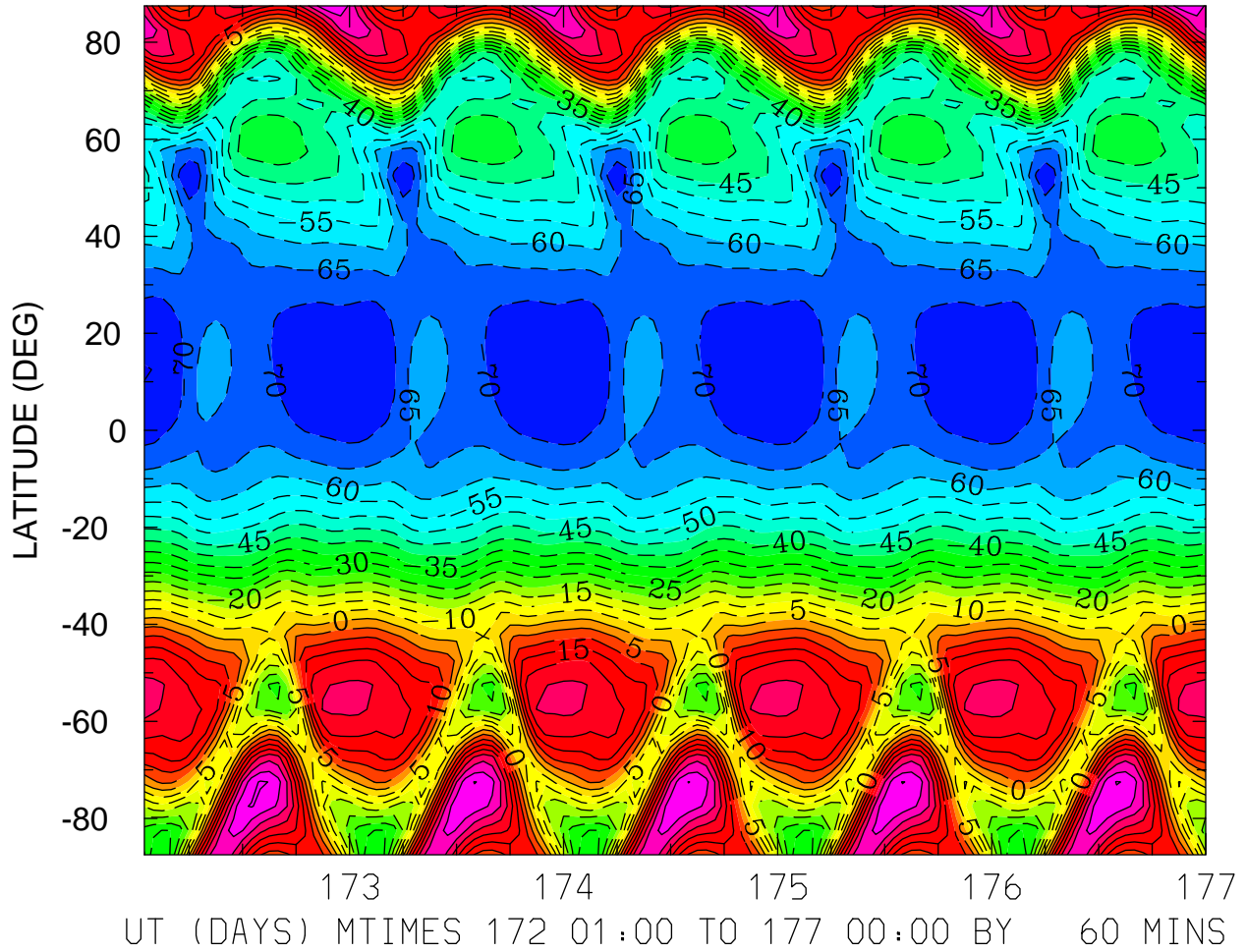


NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 ZONAL MEANS



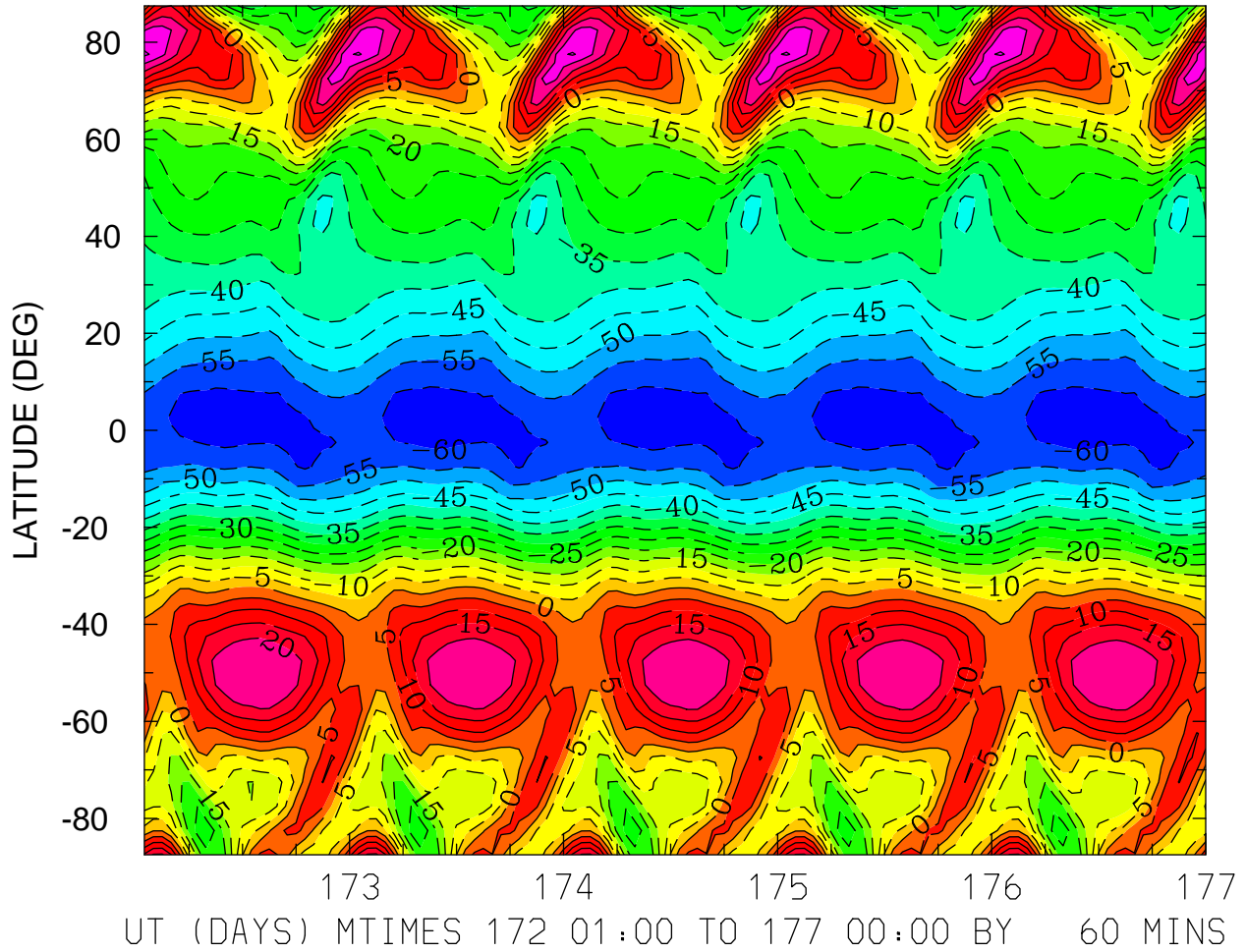
MIN,MAX= 6.0357E+02 8.2047E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



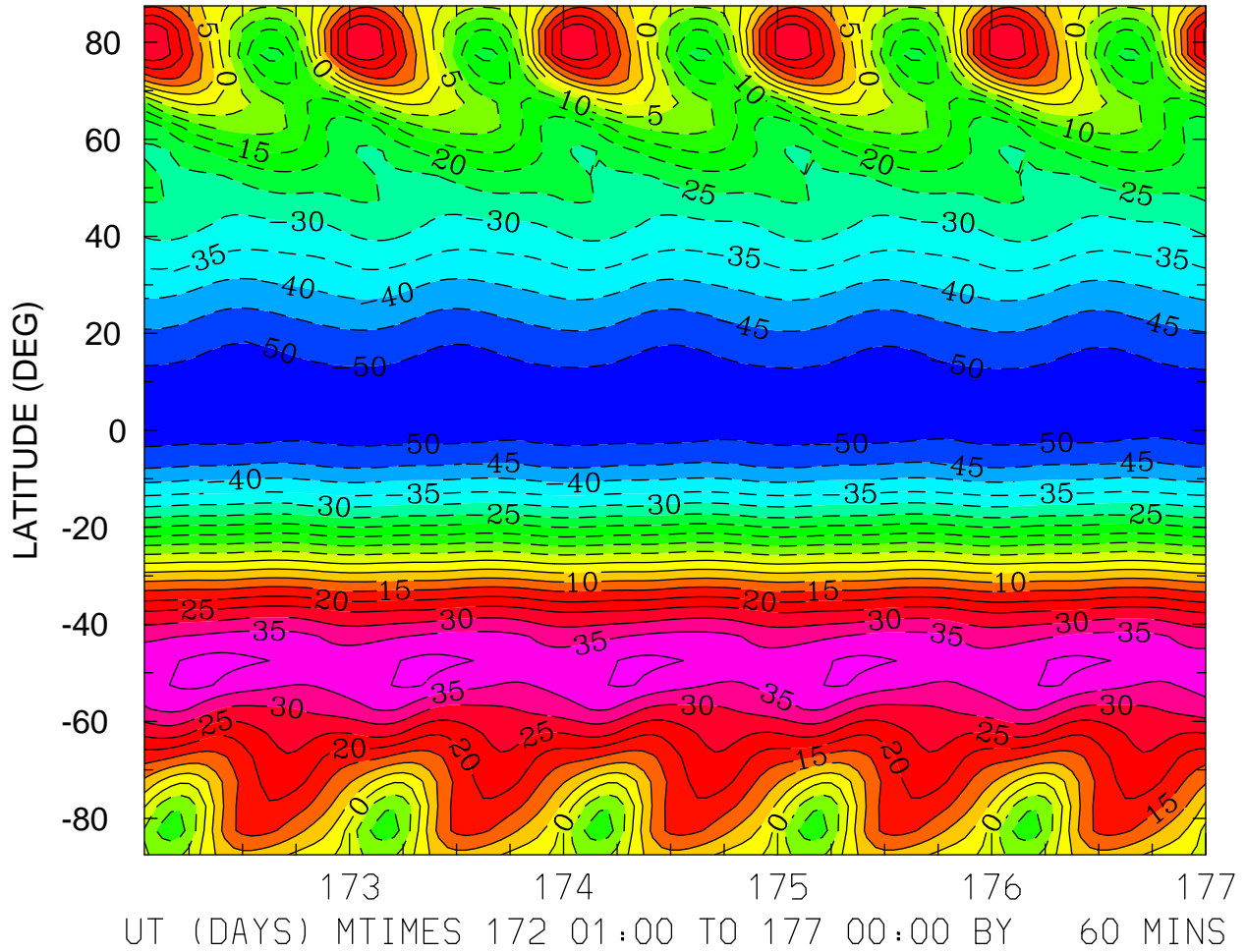
MIN,MAX= -7.5145E+01 4.0531E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



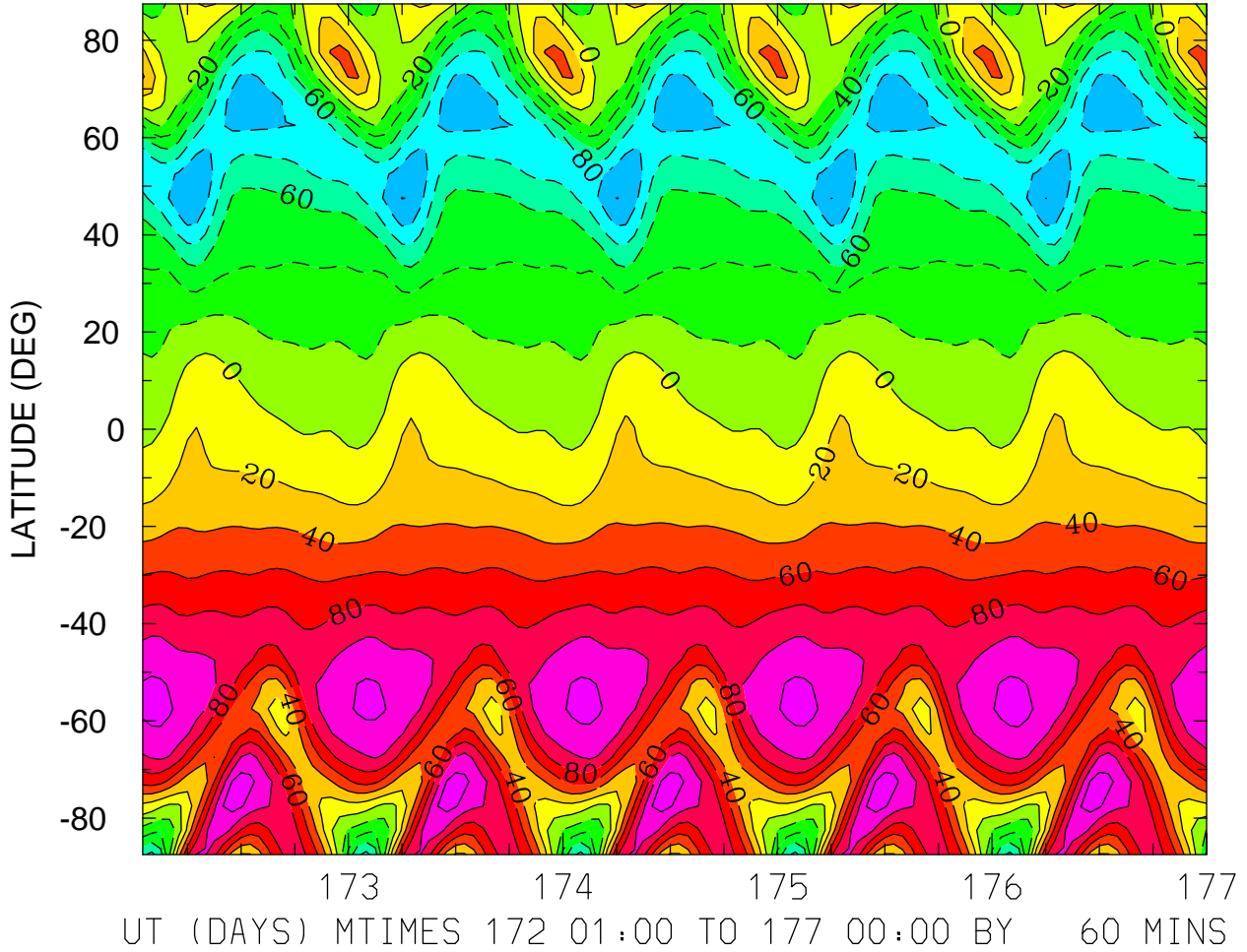
MIN,MAX= -6.2808E+01 3.0944E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



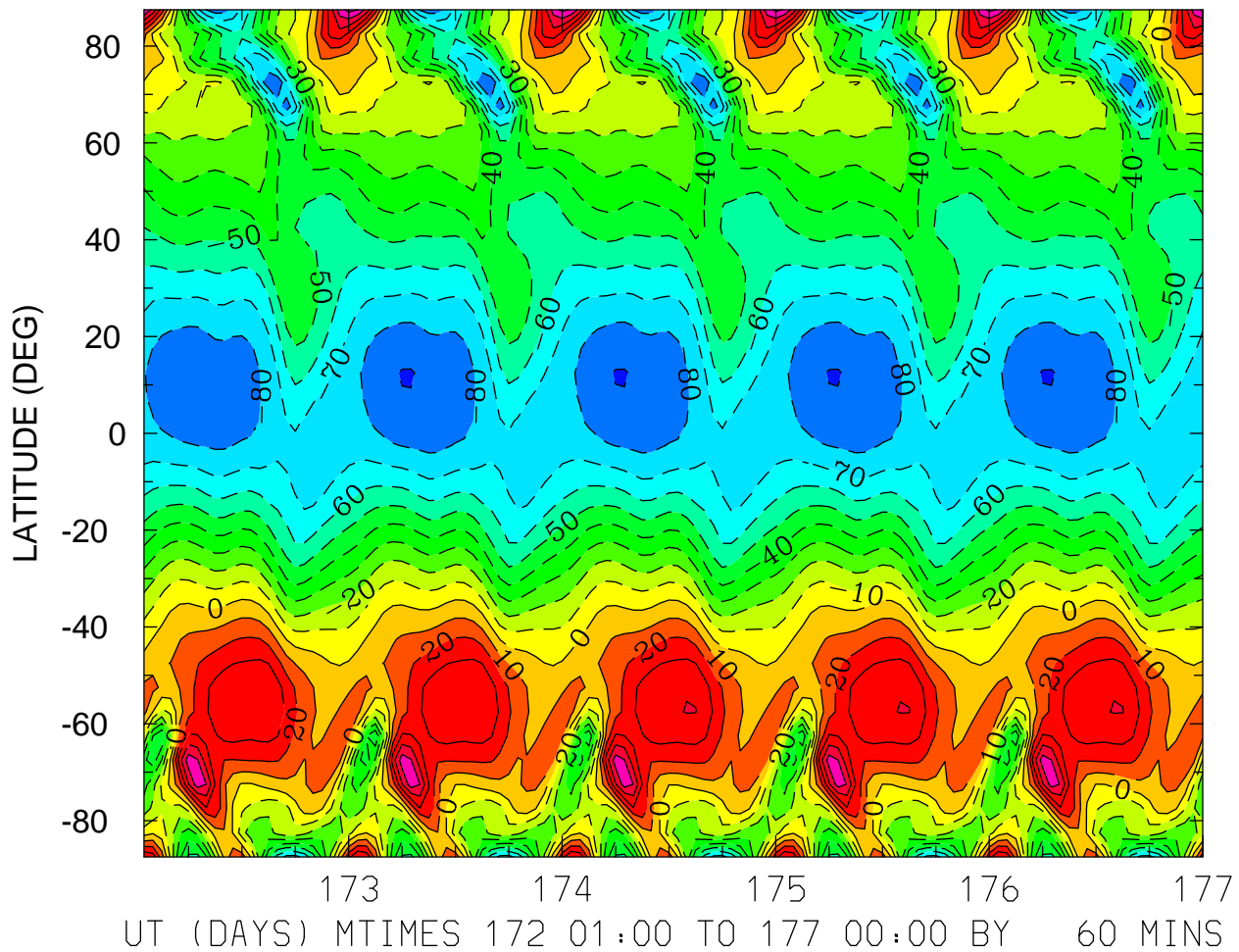
MIN,MAX= -5.3934E+01 4.1763E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



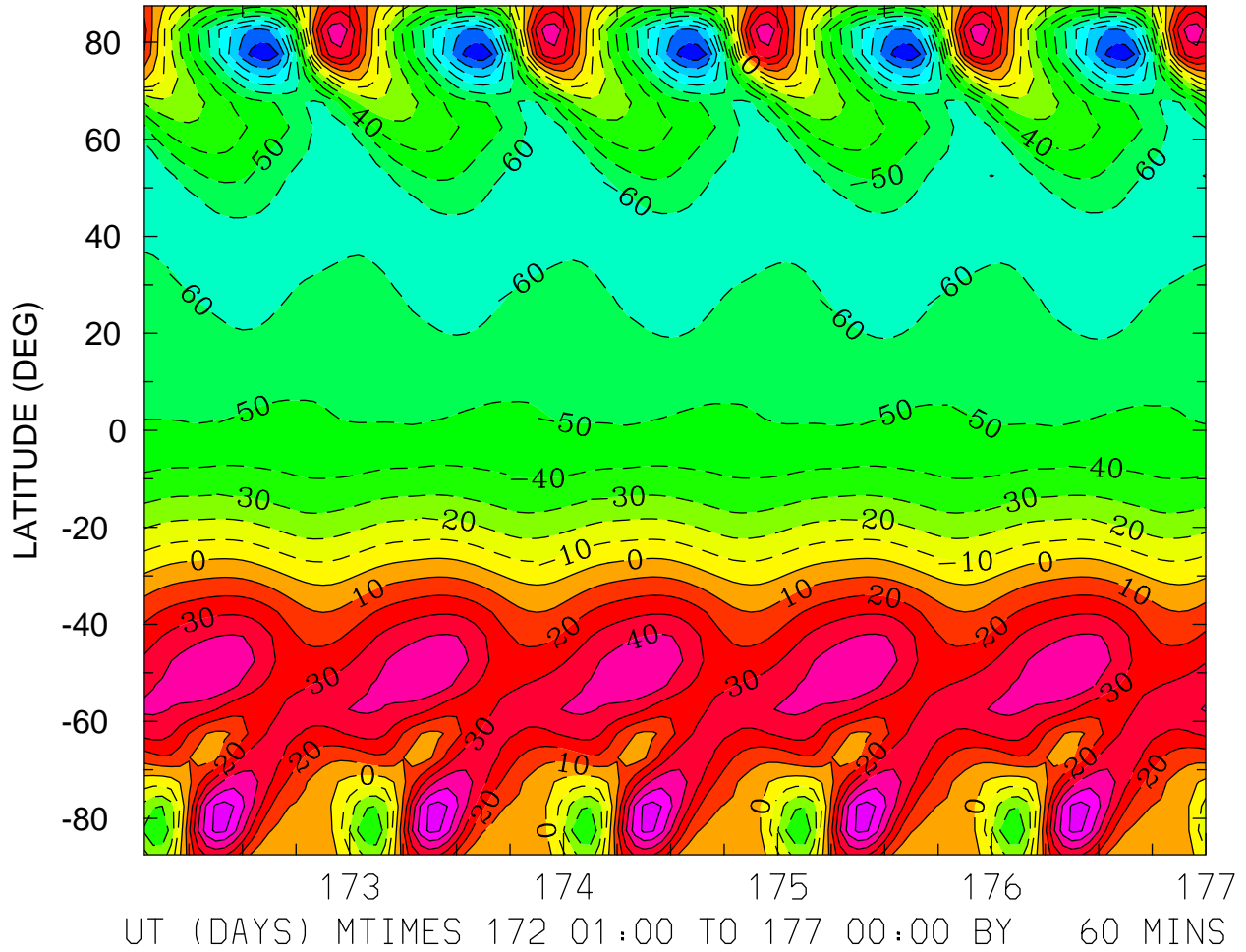
MIN,MAX= -1.2036E+02 1.3142E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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

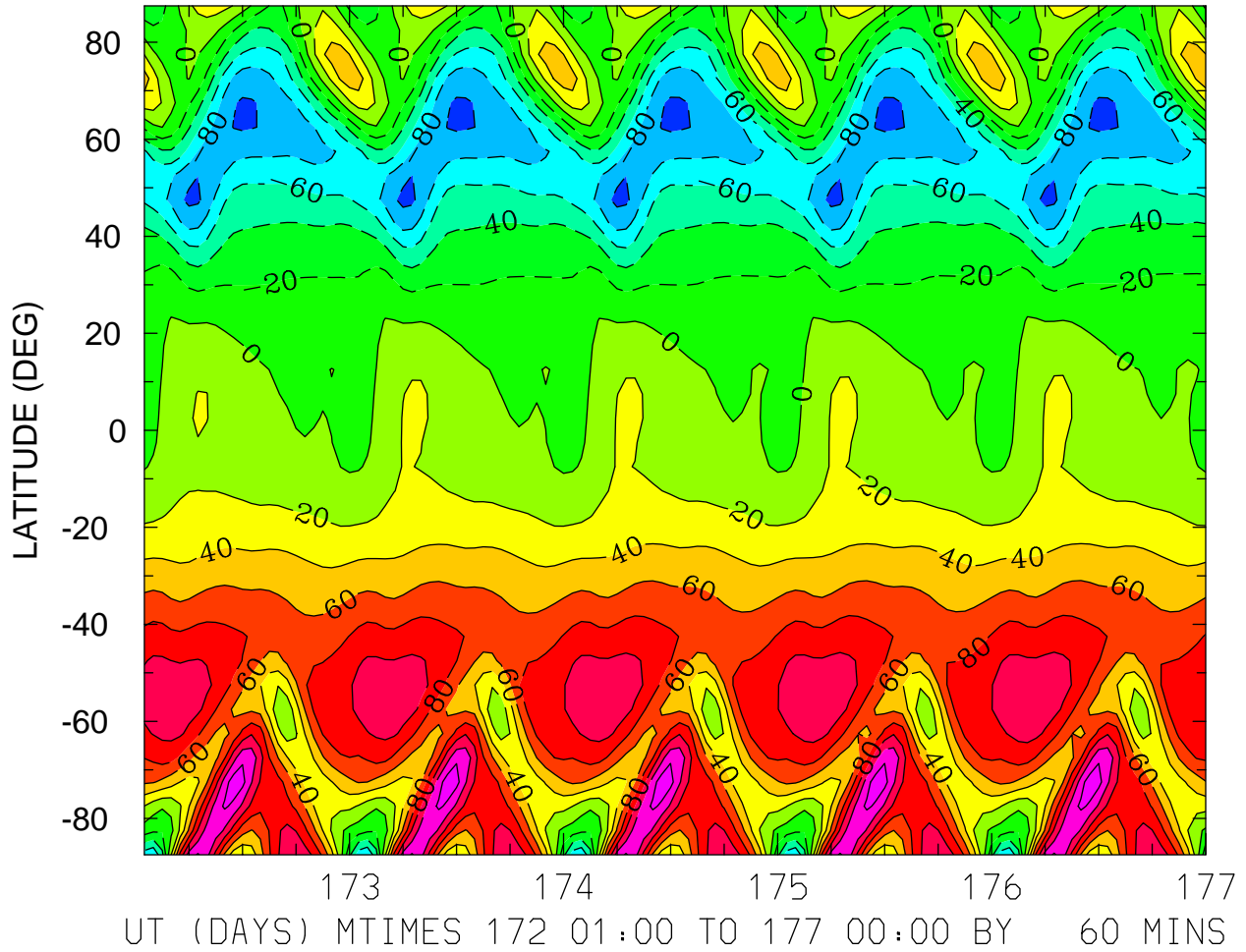


MIN,MAX= -9.0494E+01 6.3466E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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

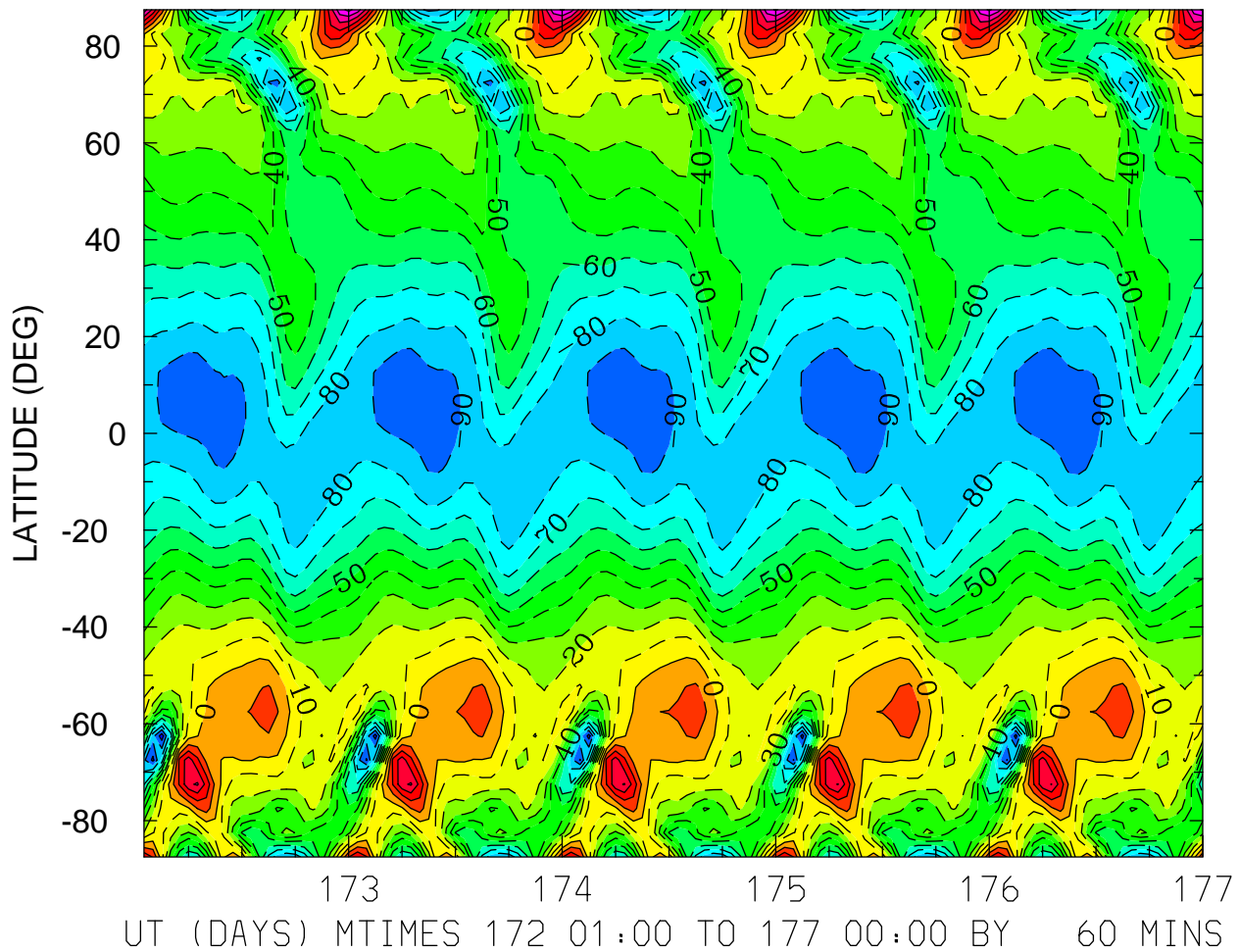


NEUTRAL ZONAL WIND (M/S)
ZP = 4.000 LOCAL TIME = 0.00



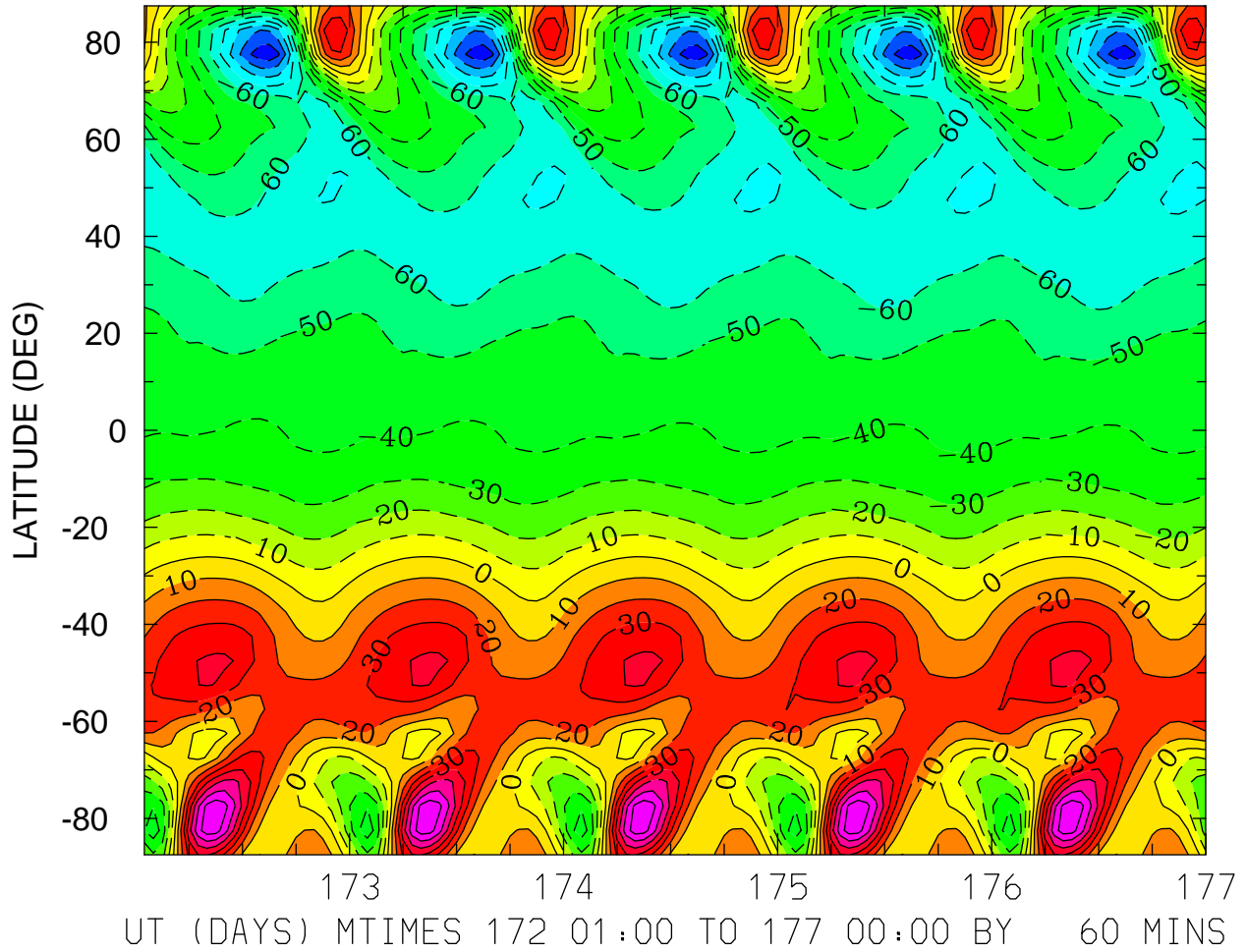
MIN,MAX= -1.0548E+02 1.5281E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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

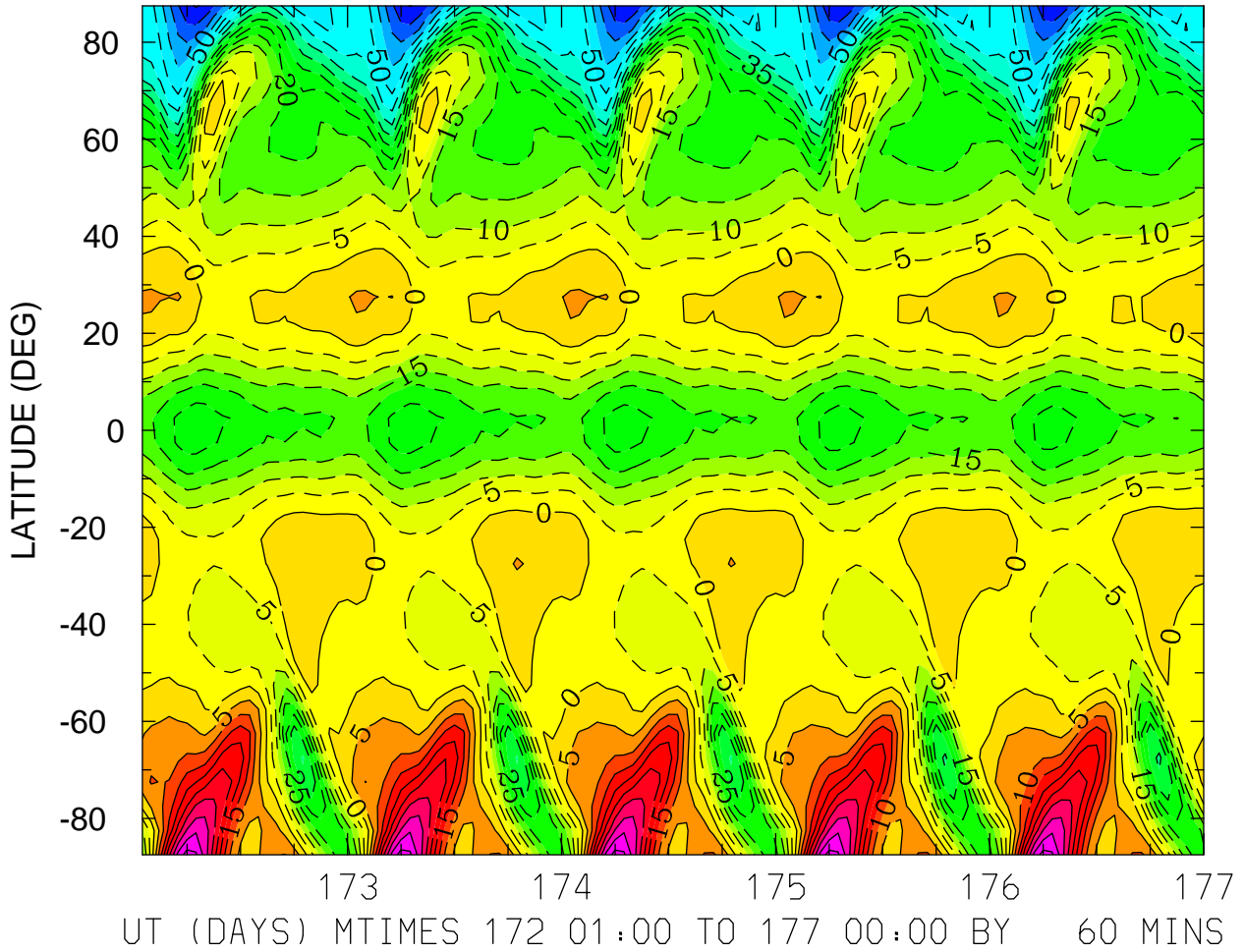


MIN,MAX= -1.0585E+02 6.2703E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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

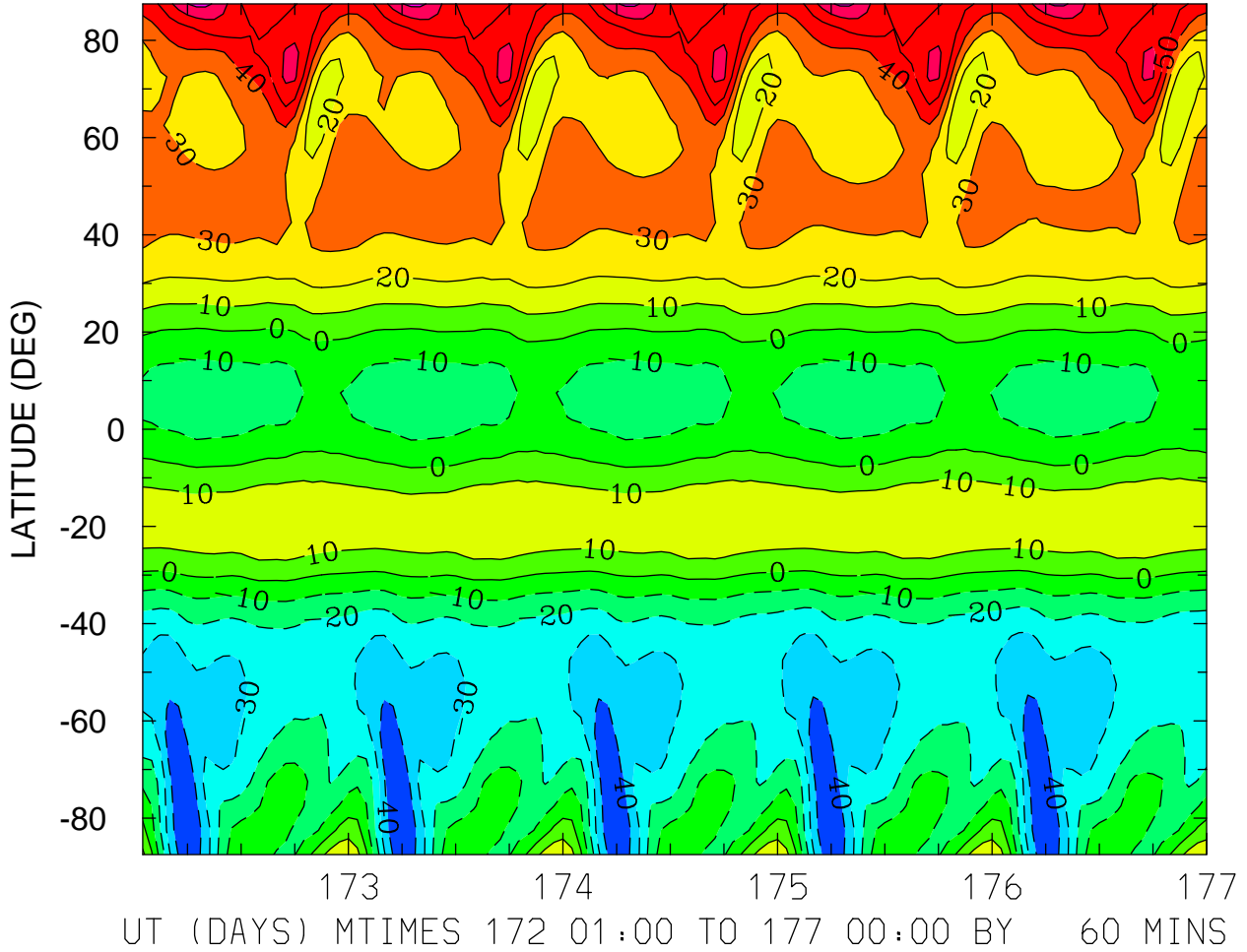


NEUTRAL MERIDIONAL WIND (M/S)
ZP = -4.000 LOCAL TIME = 0.00



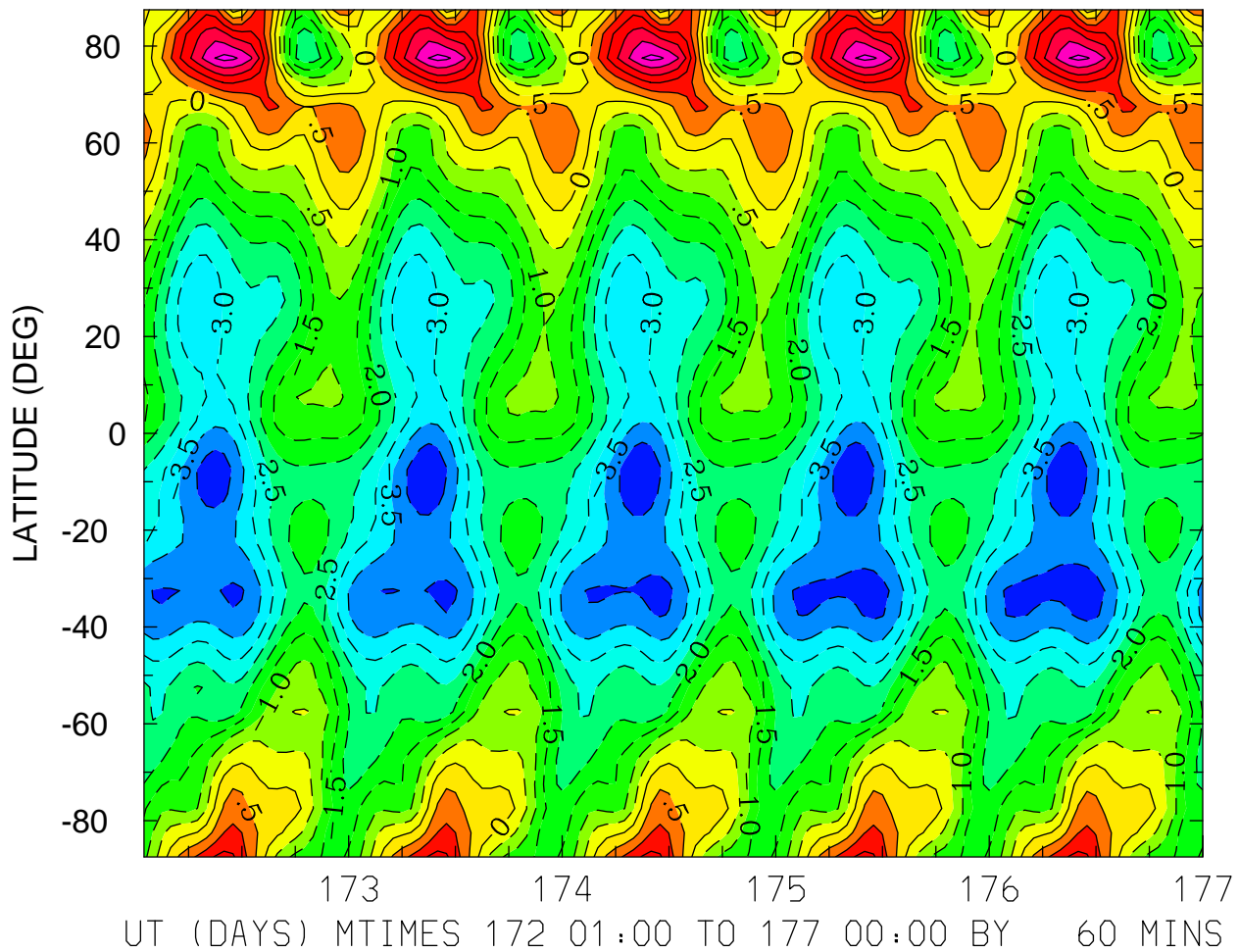
MIN,MAX= -7.0405E+01 4.7446E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



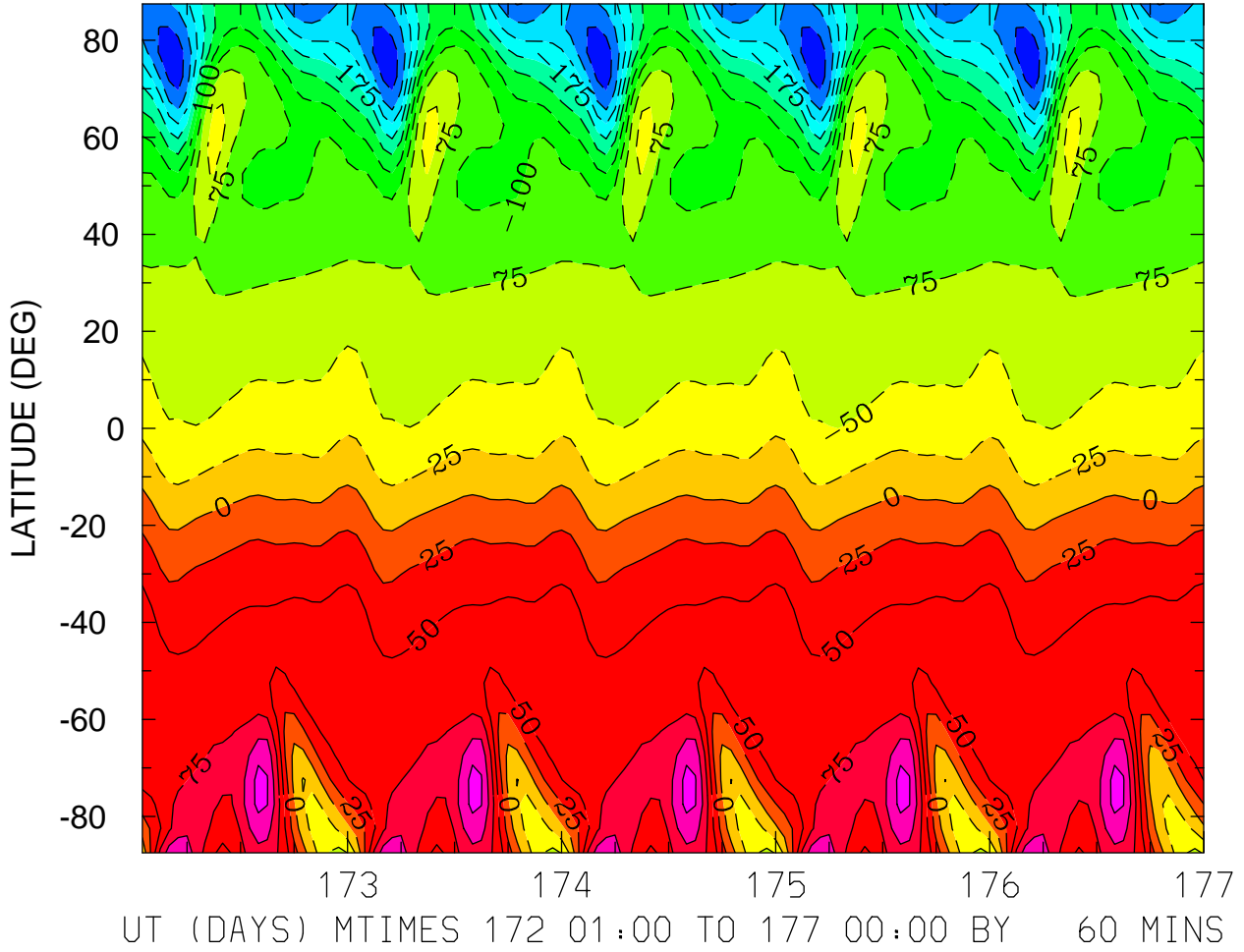
MIN,MAX= -4.9907E+01 7.2744E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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

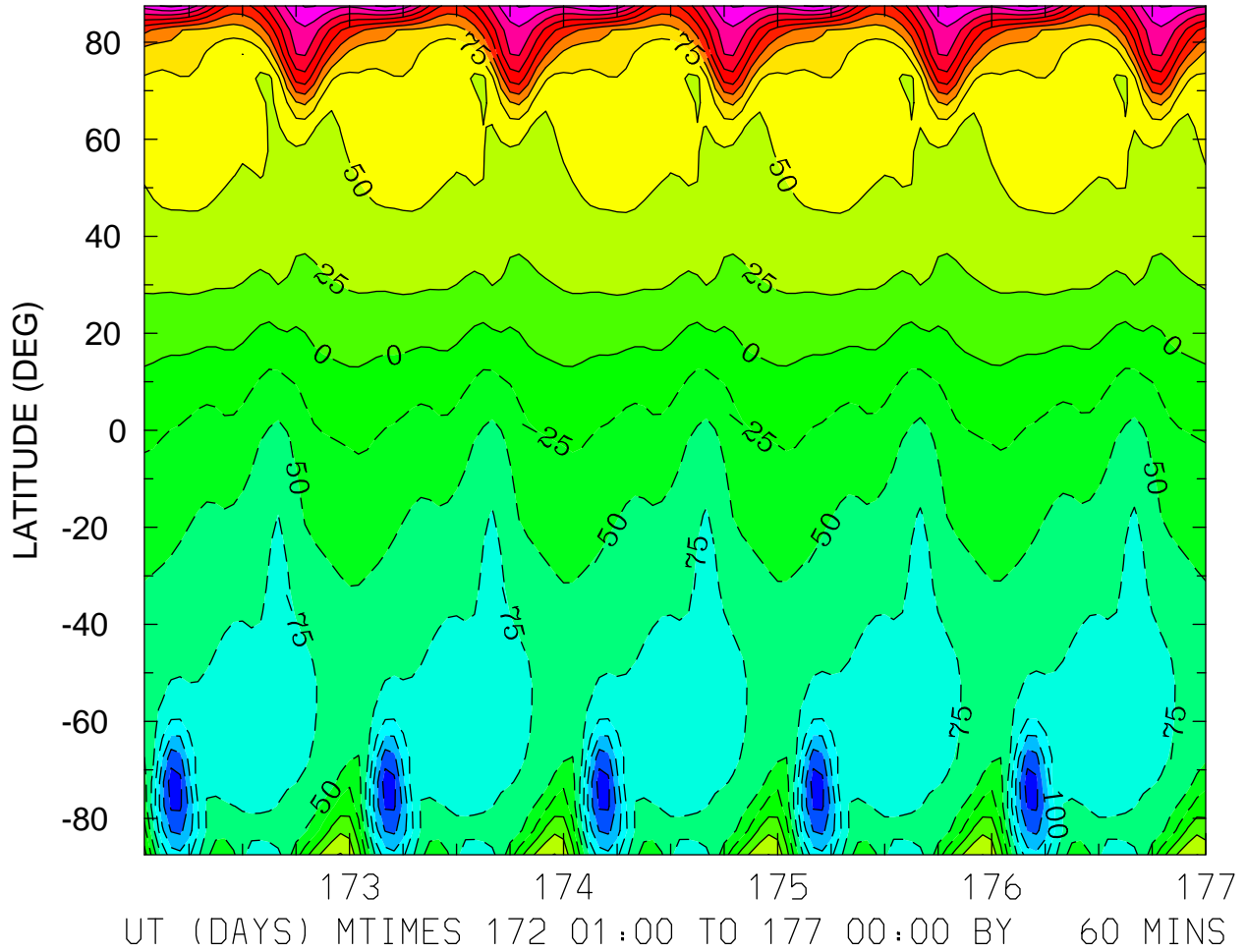


MIN,MAX= -4.4536E+00 3.1584E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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

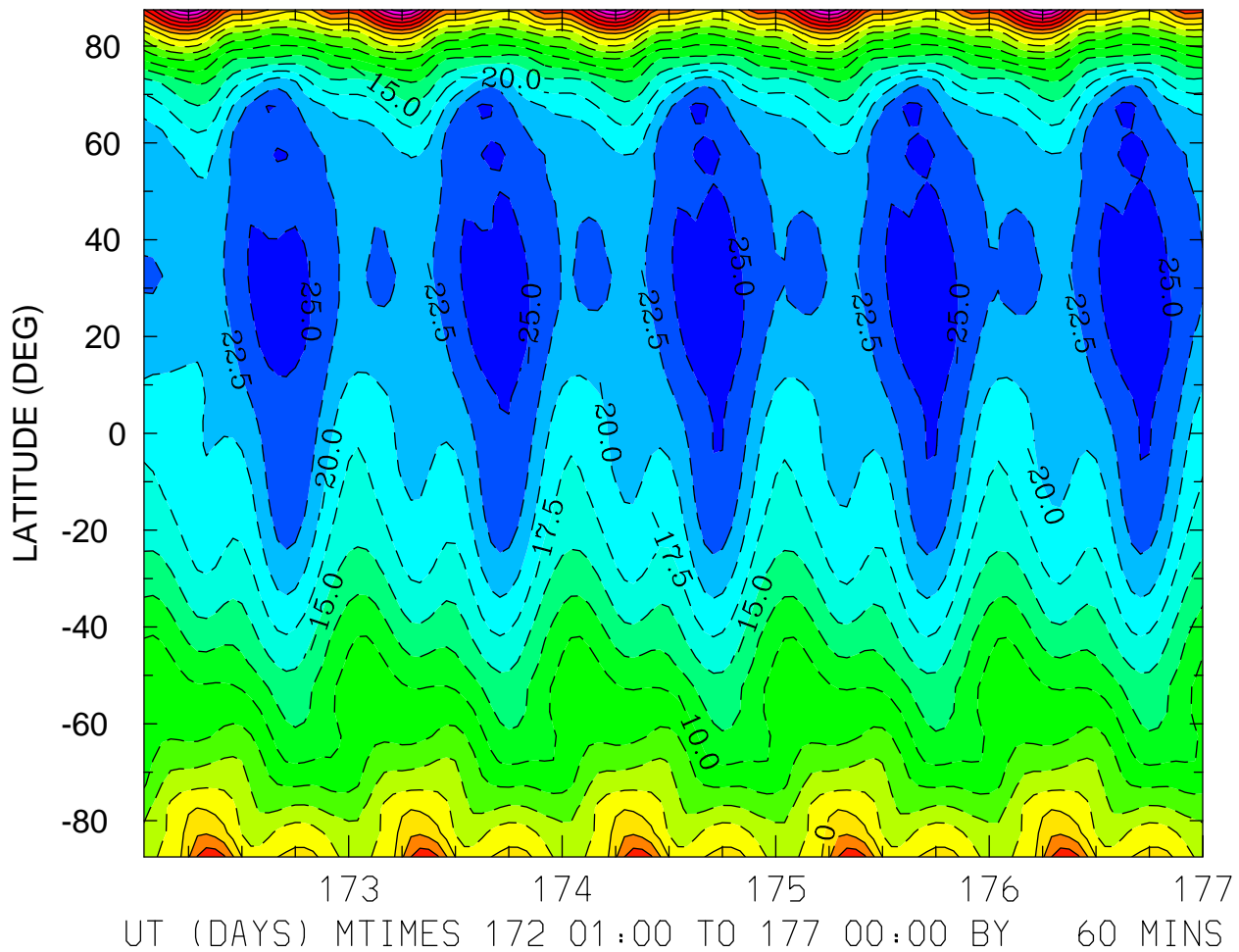


NEUTRAL MERIDIONAL WIND (M/S)
ZP = 0.000 LOCAL TIME = 12.00



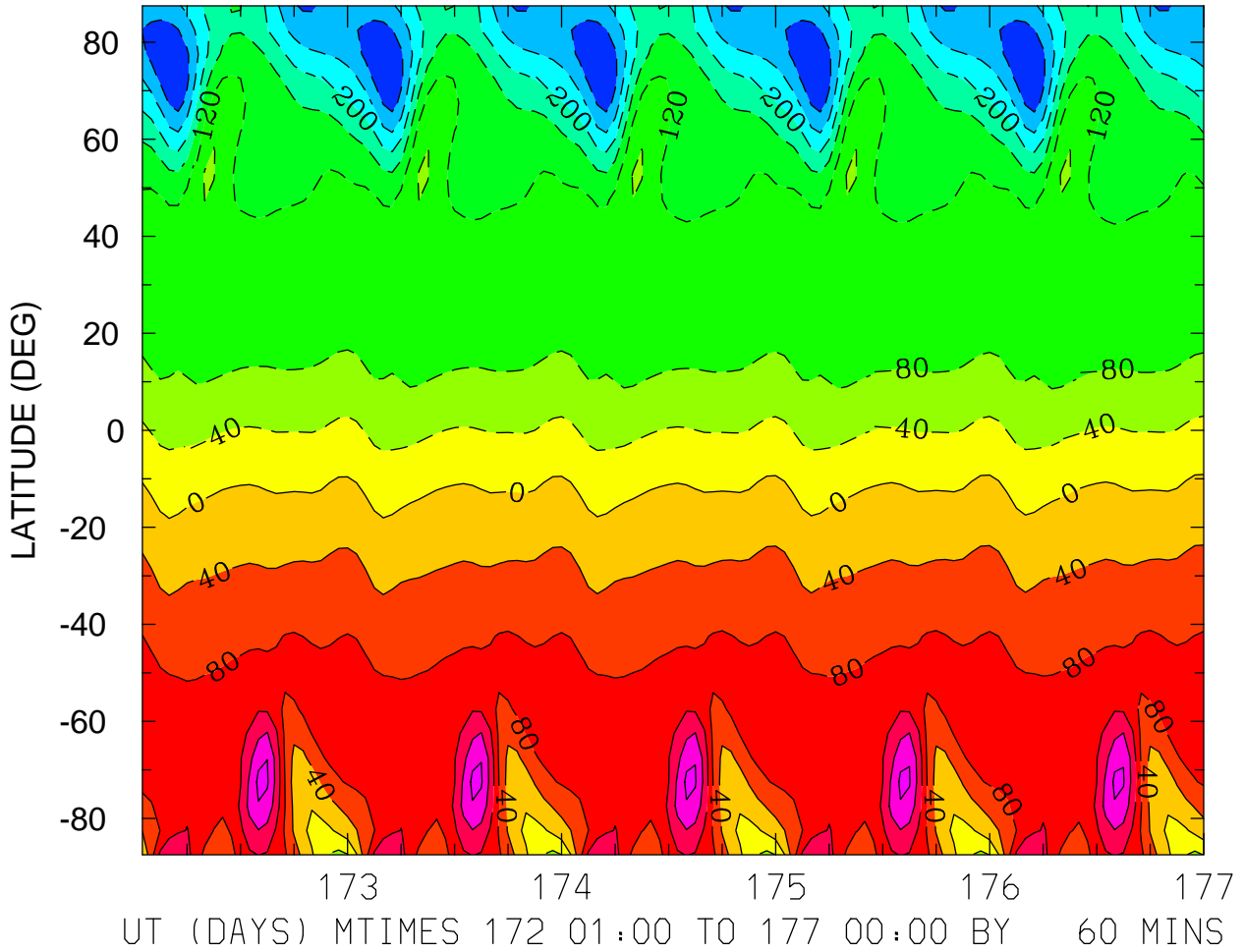
MIN,MAX= -1.8833E+02 2.5524E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



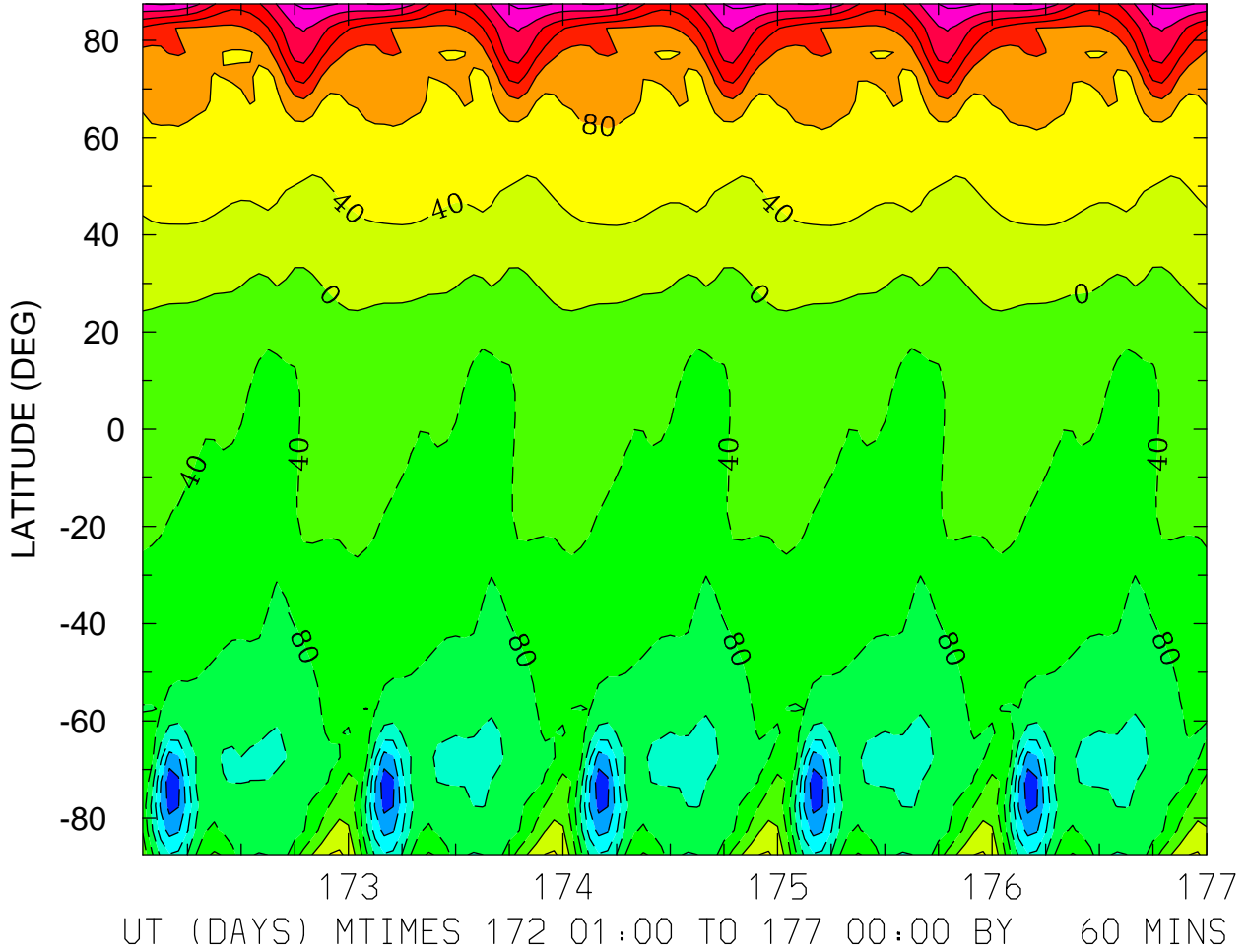
MIN,MAX= -2.6351E+01 1.8746E+01 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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

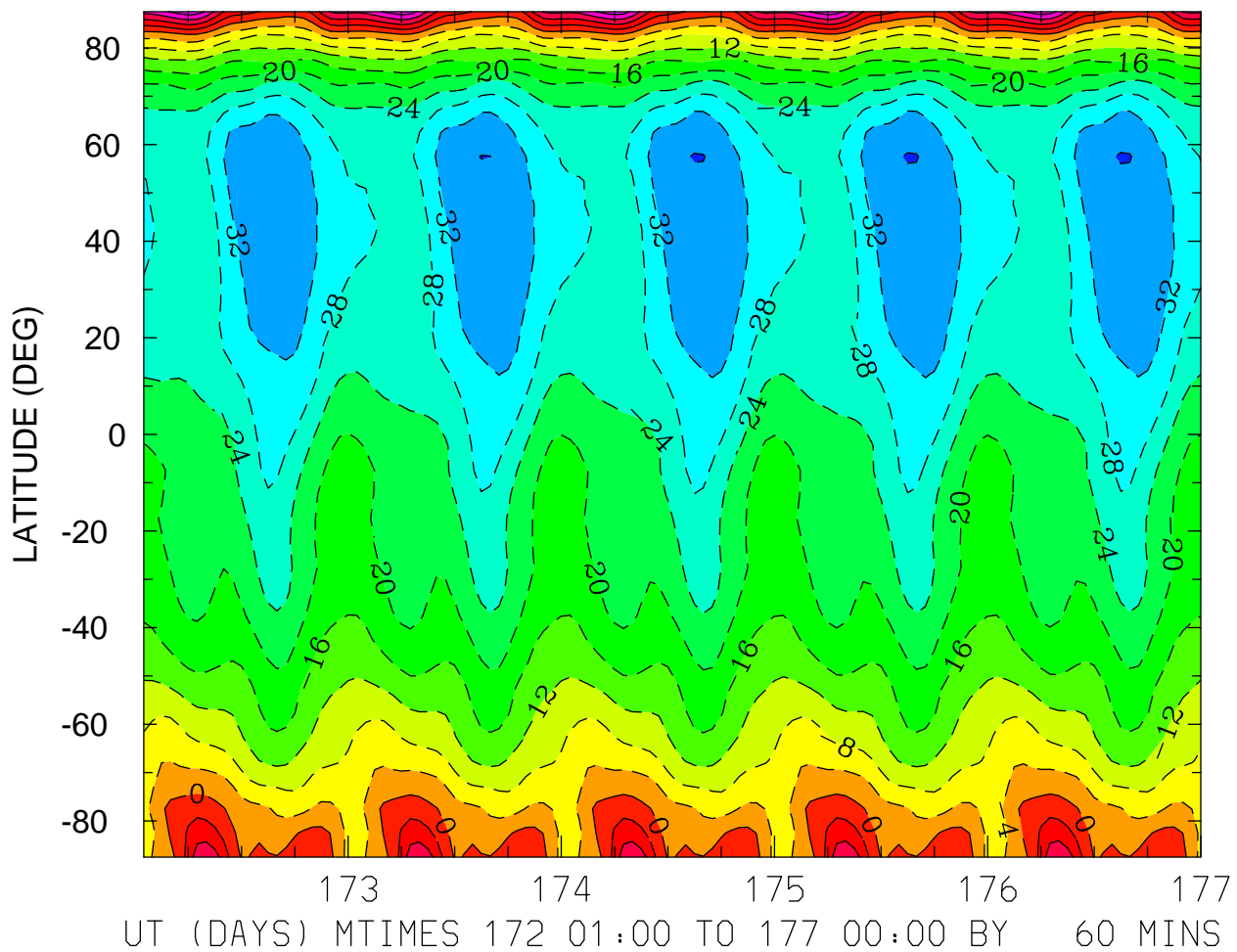


MIN,MAX= -3.1777E+02 2.0851E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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

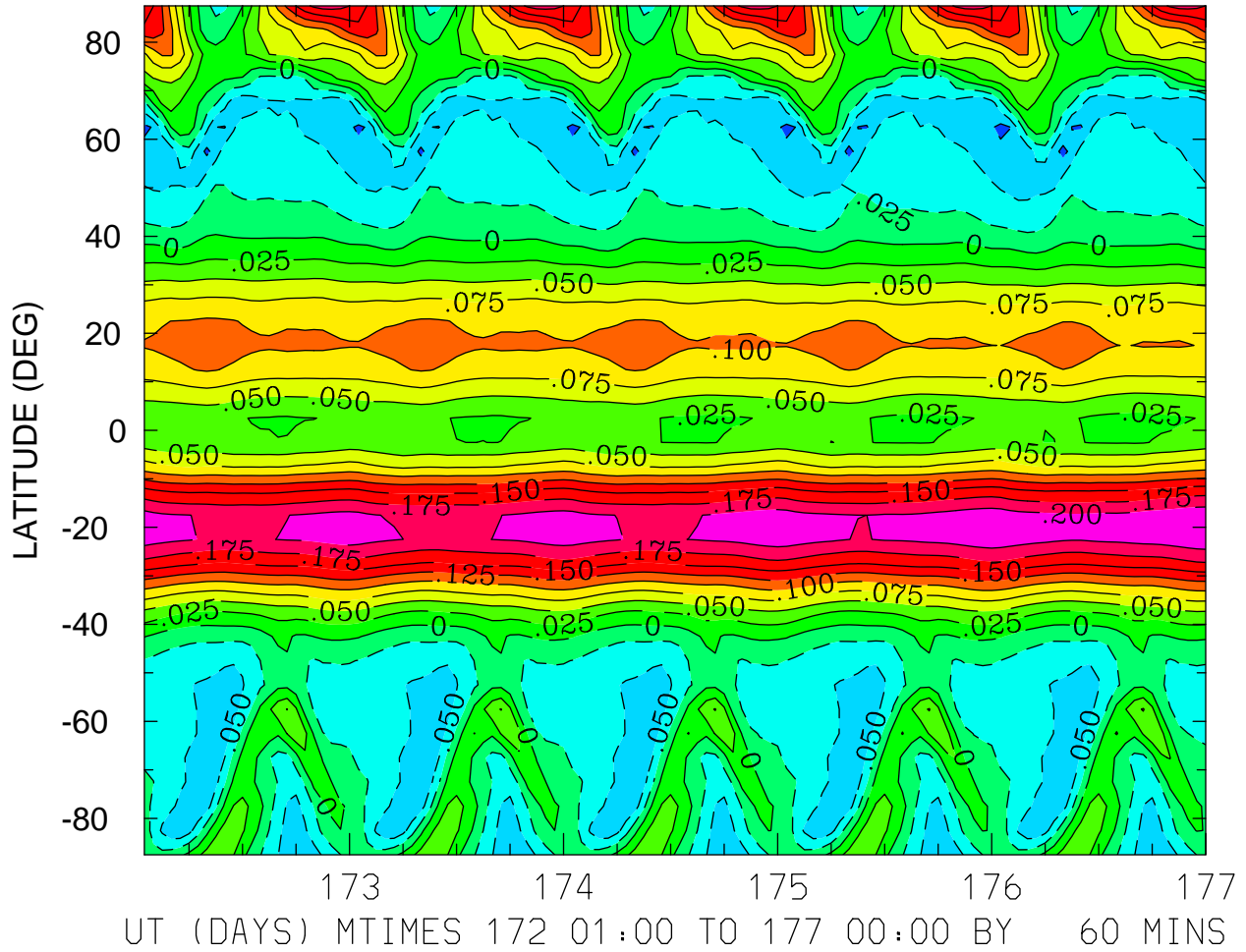


NEUTRAL MERIDIONAL WIND (M/S)
ZP = 4.000 ZONAL MEANS



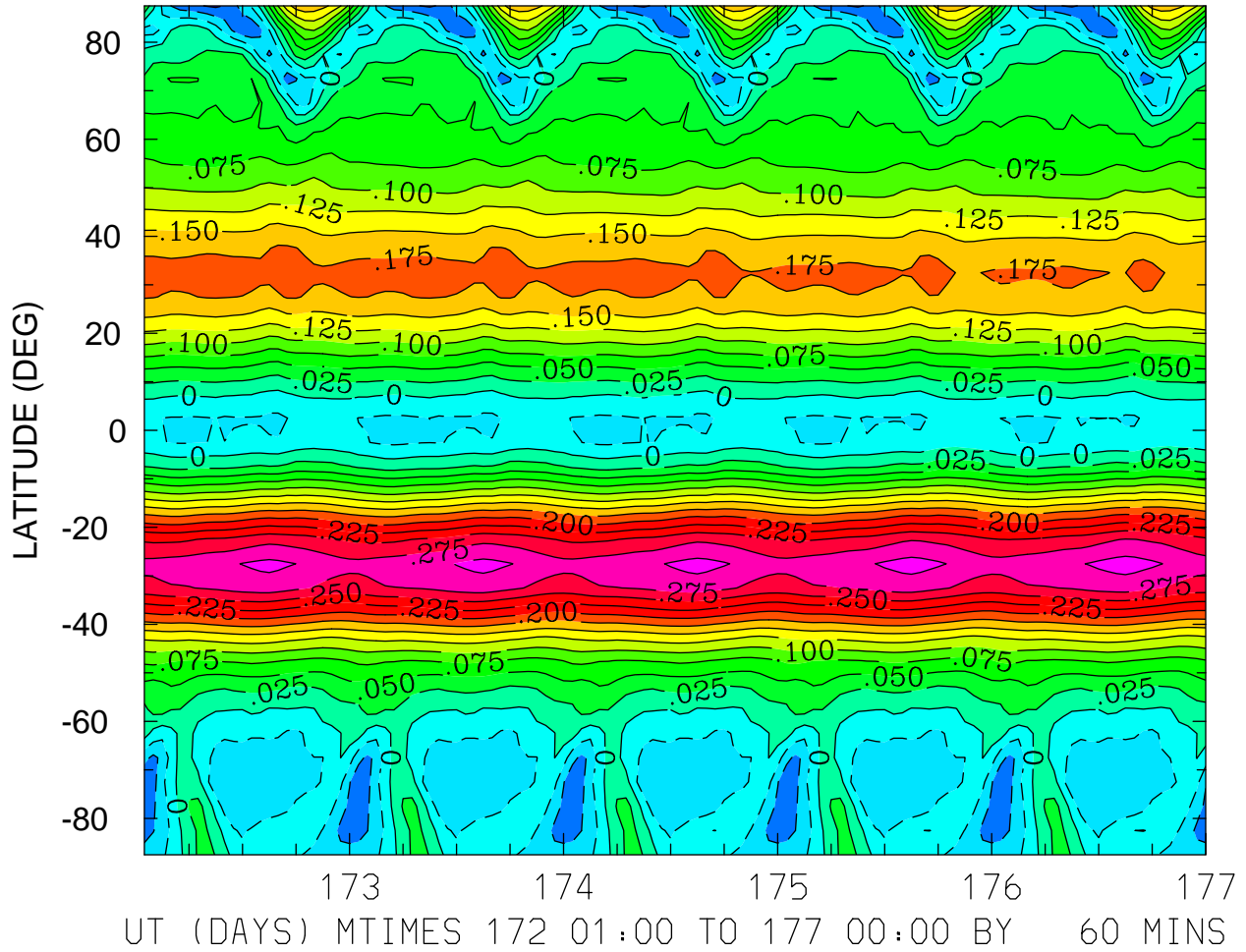
MIN,MAX= -3.6310E+01 1.8635E+01 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



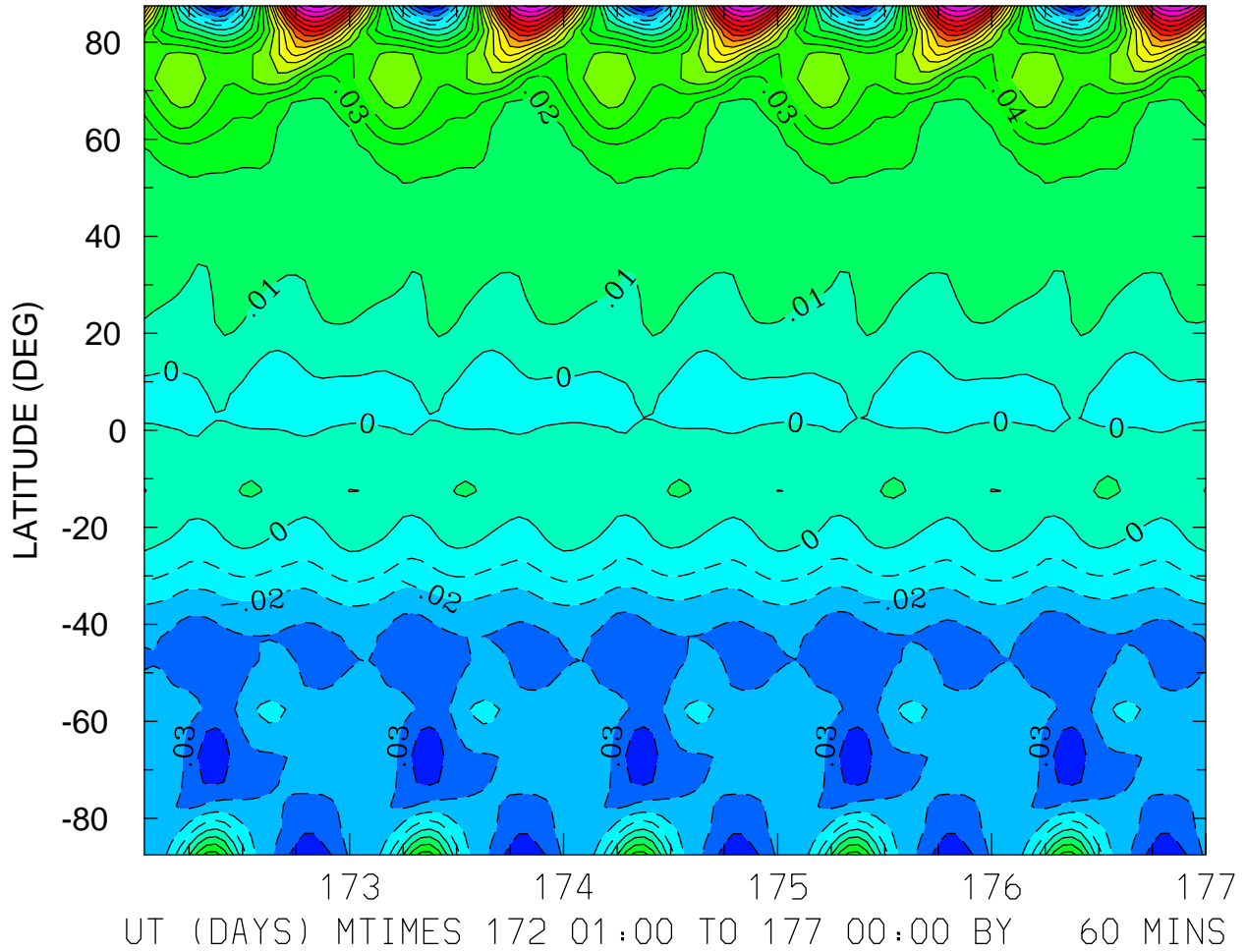
MIN,MAX= -8.4324E-02 2.1902E-01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



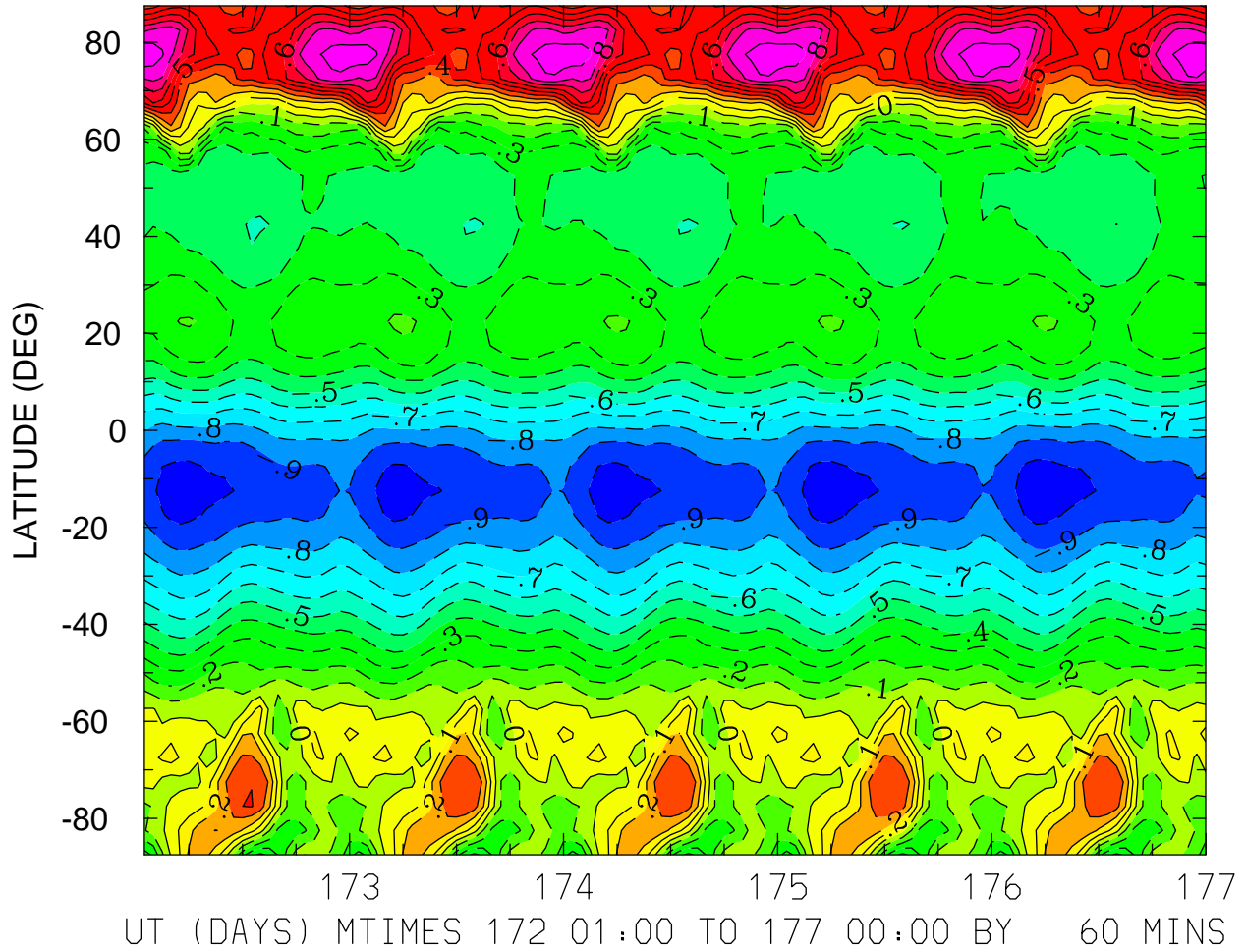
MIN,MAX= -7.9593E-02 3.1055E-01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



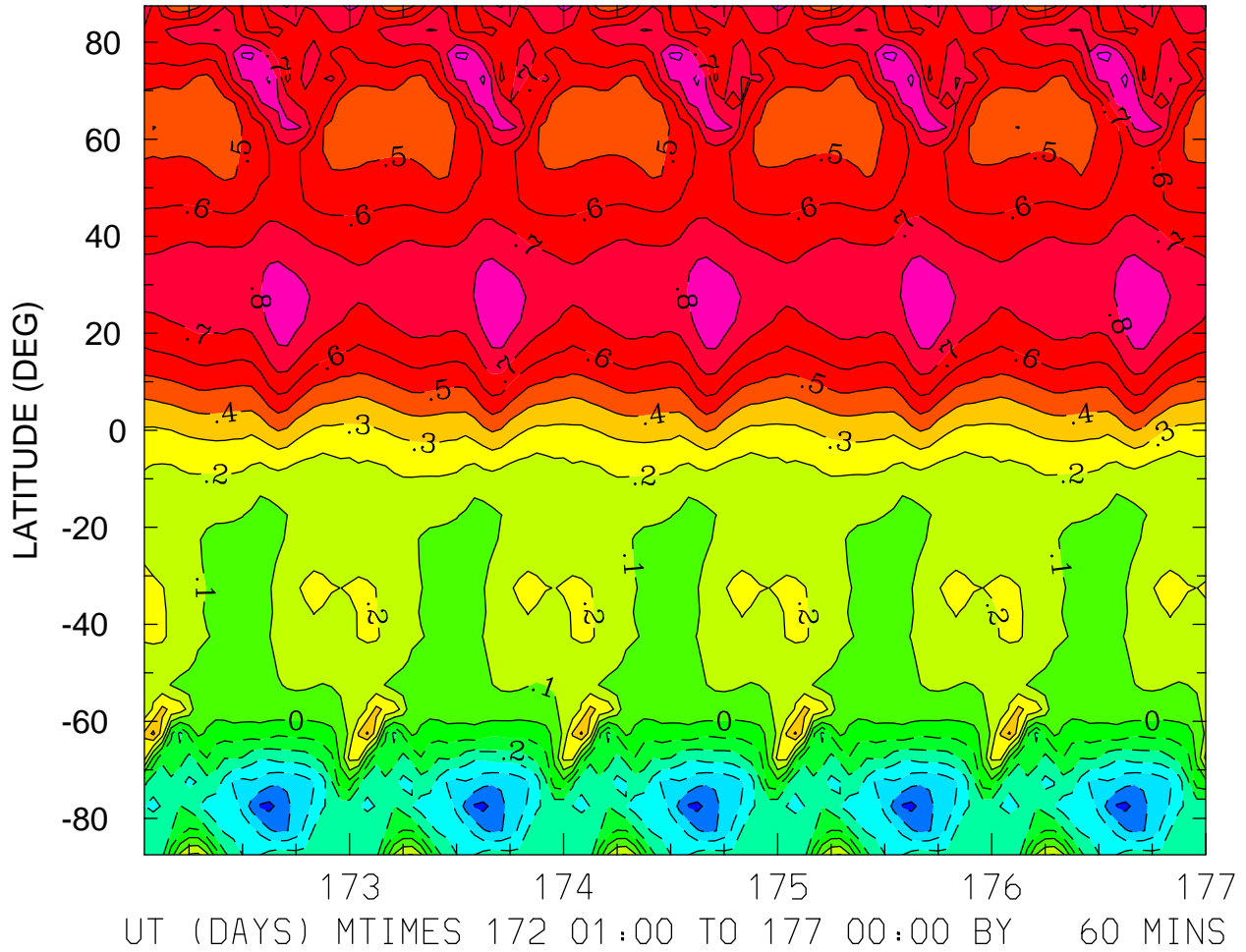
MIN,MAX= -5.6445E-02 1.7220E-01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



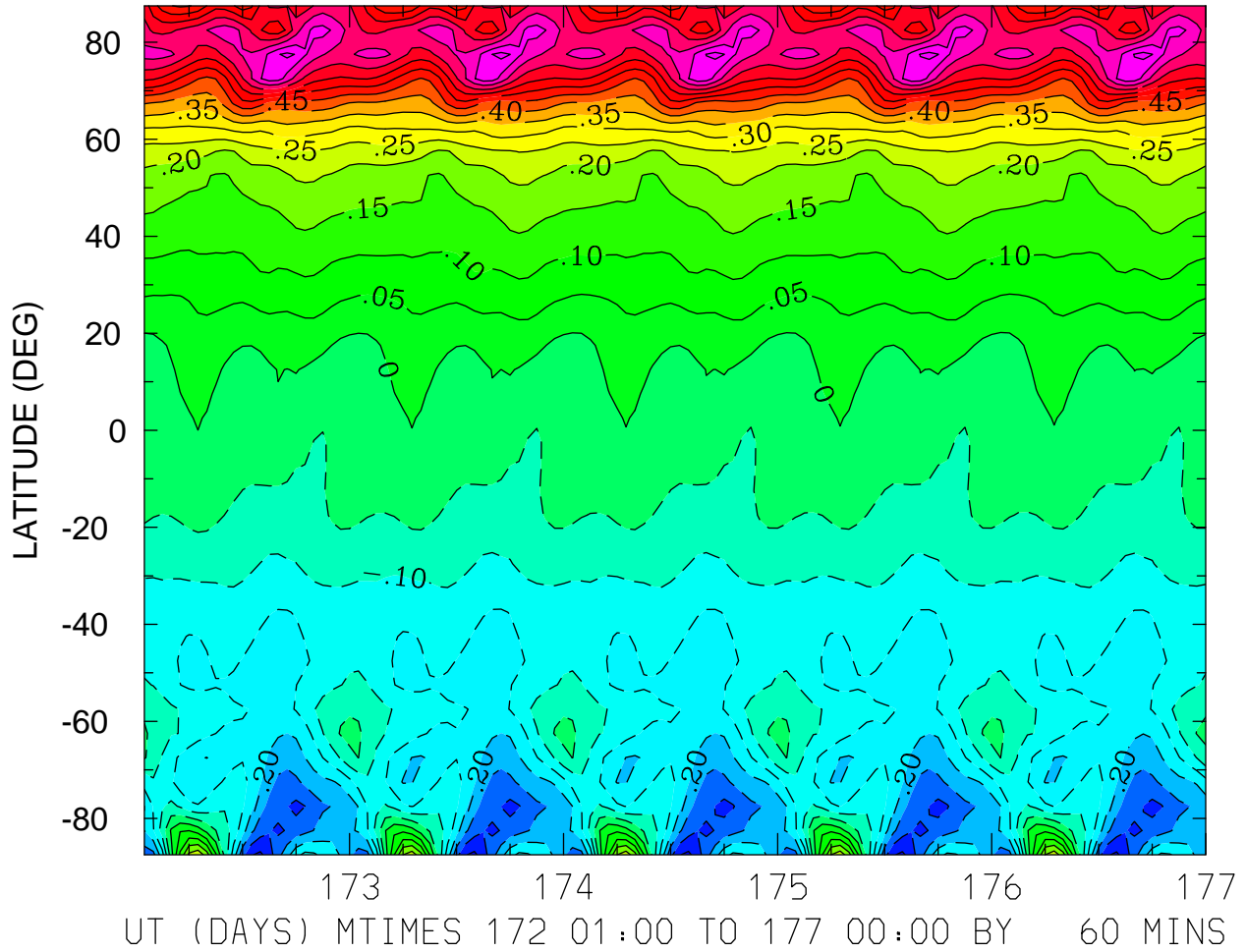
MIN,MAX= -1.0676E+00 9.9898E-01 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



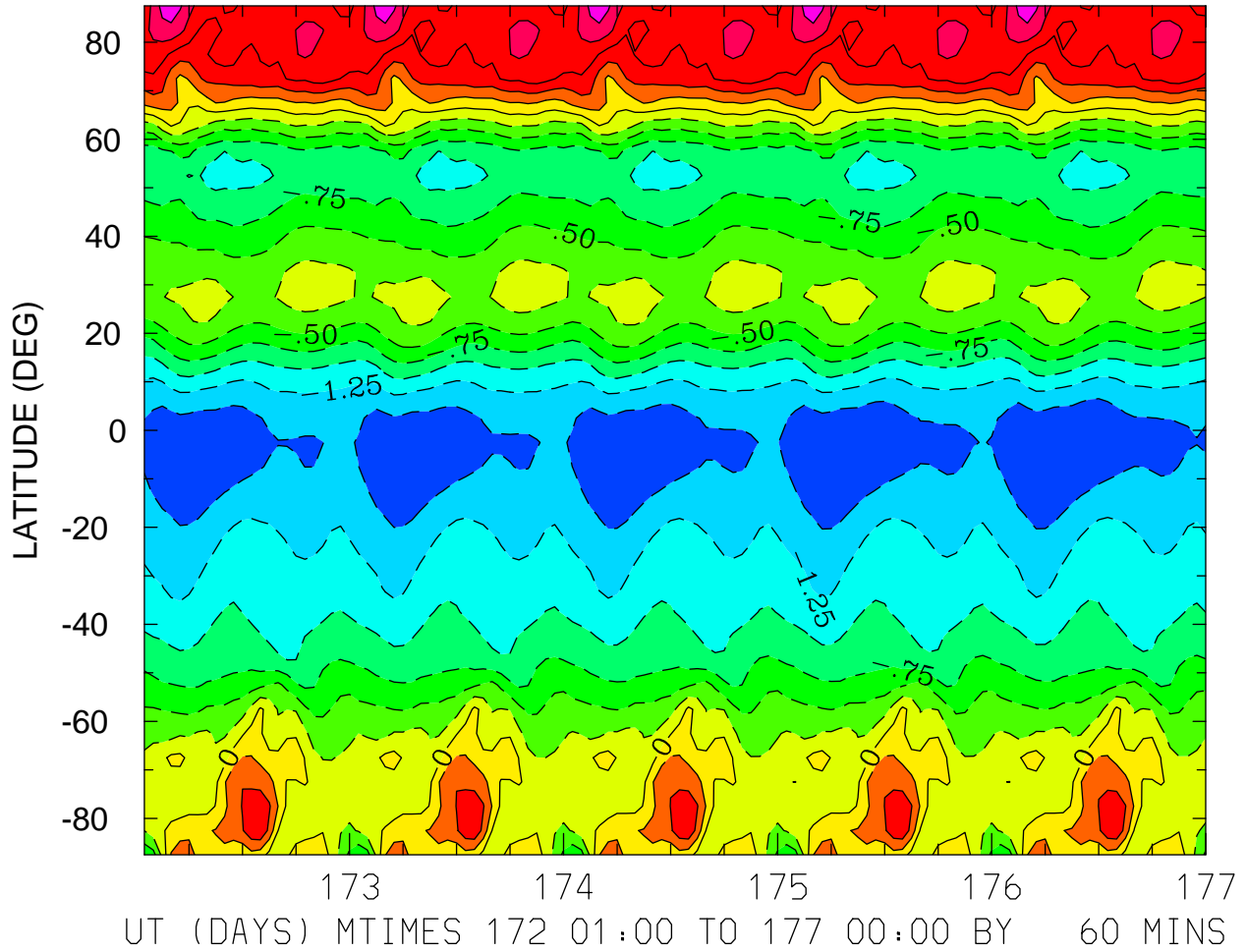
MIN,MAX= -6.3045E-01 9.3426E-01 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



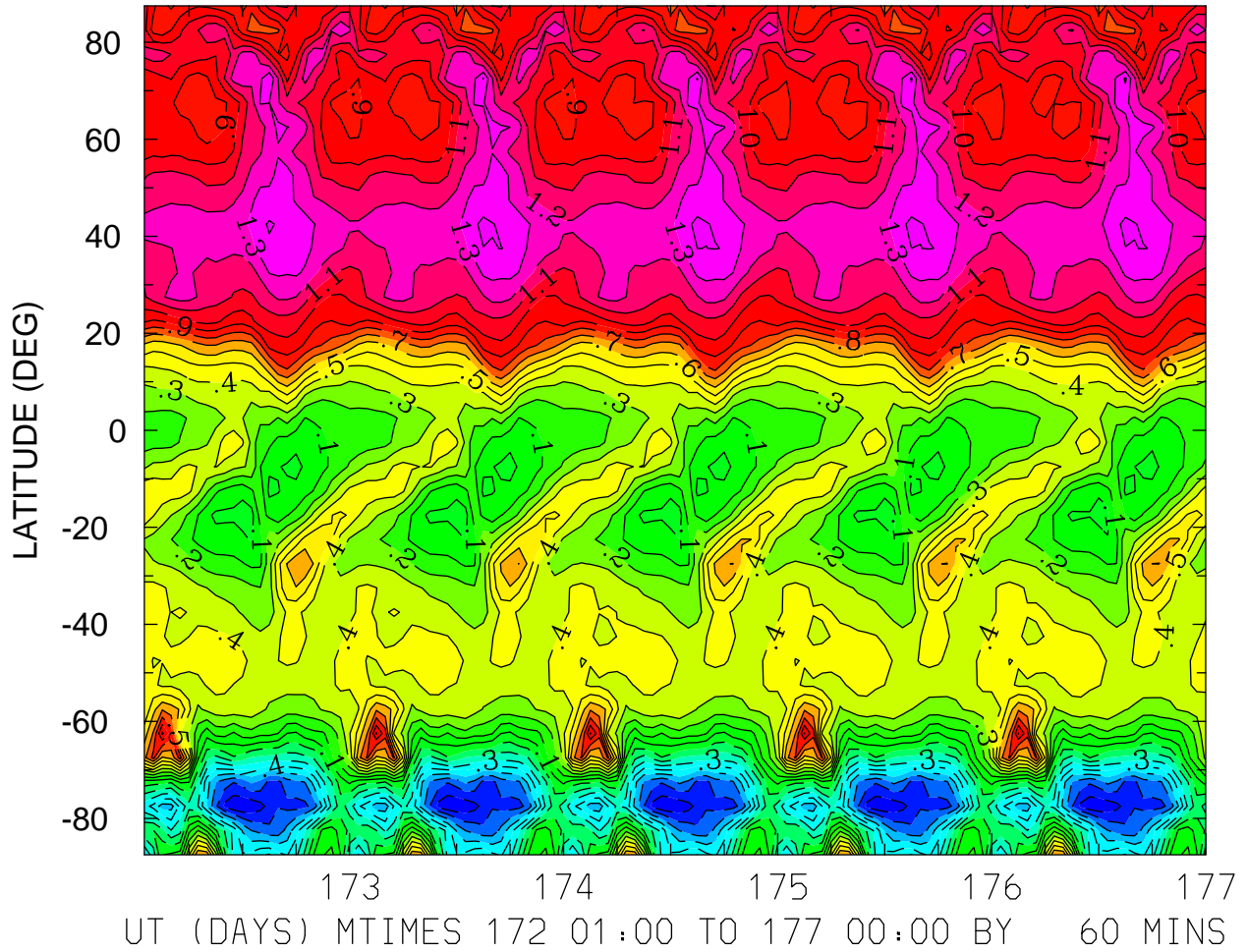
MIN,MAX= -3.6185E-01 7.6689E-01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



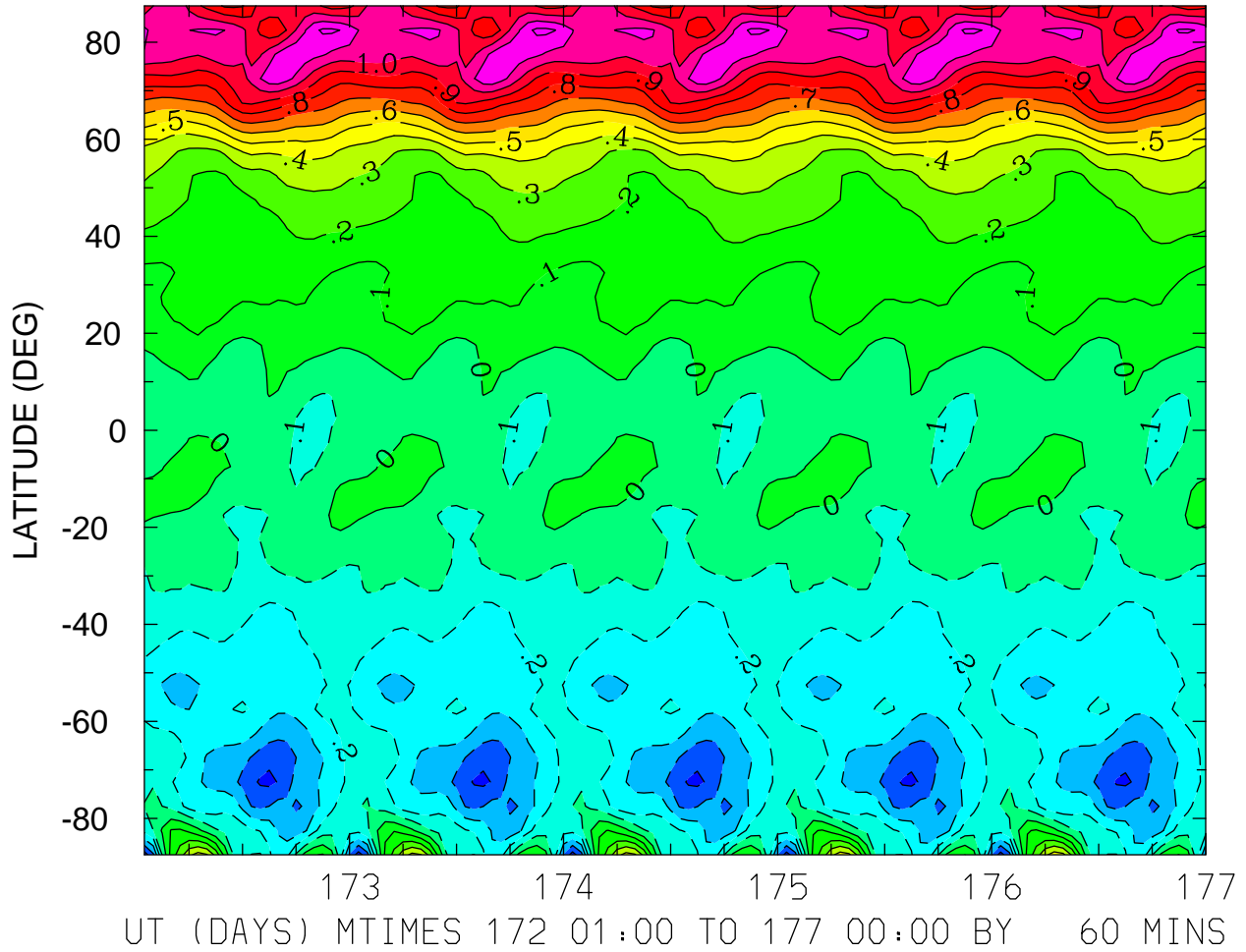
MIN,MAX= -1.7415E+00 1.4075E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



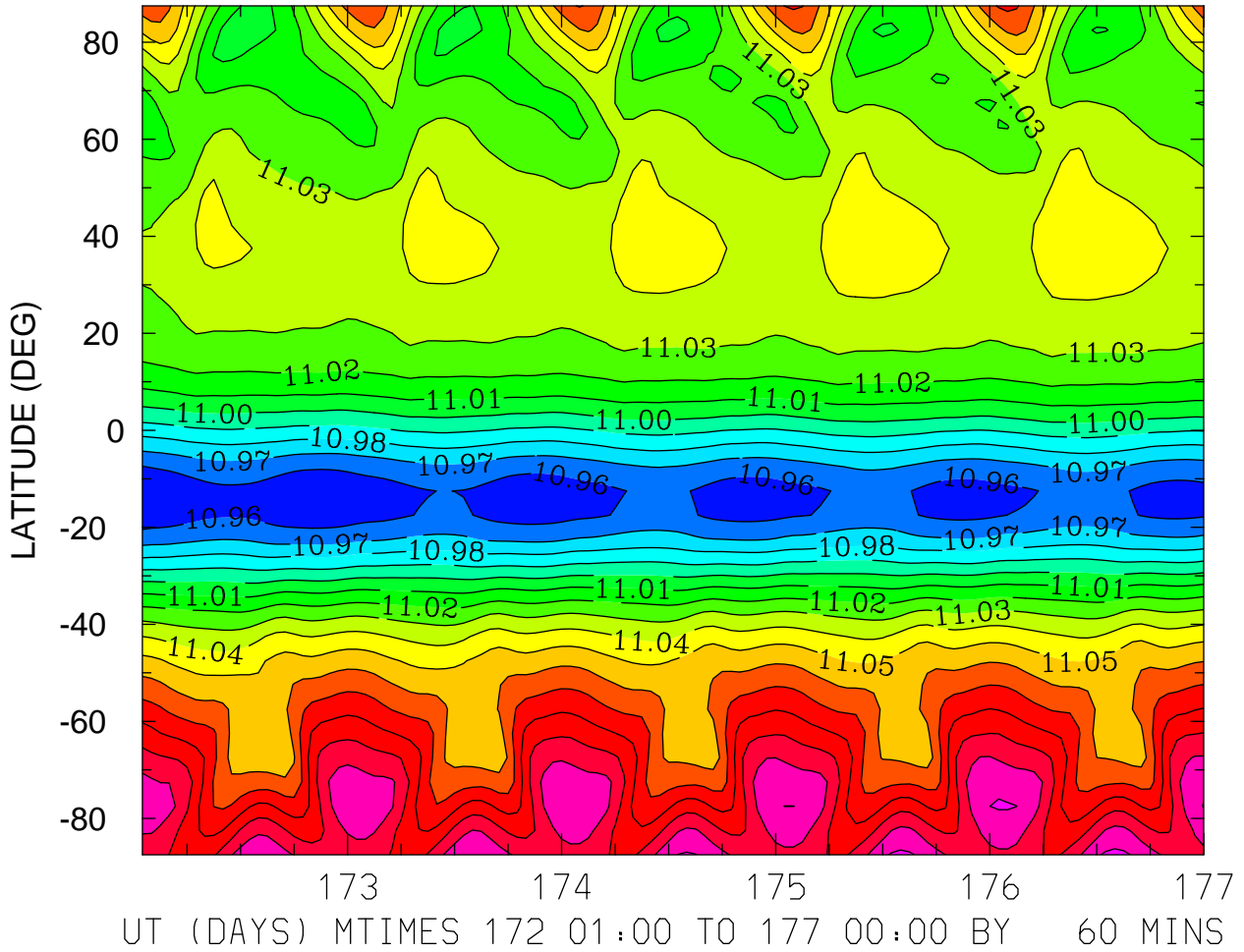
MIN,MAX= -8.9226E-01 1.4187E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



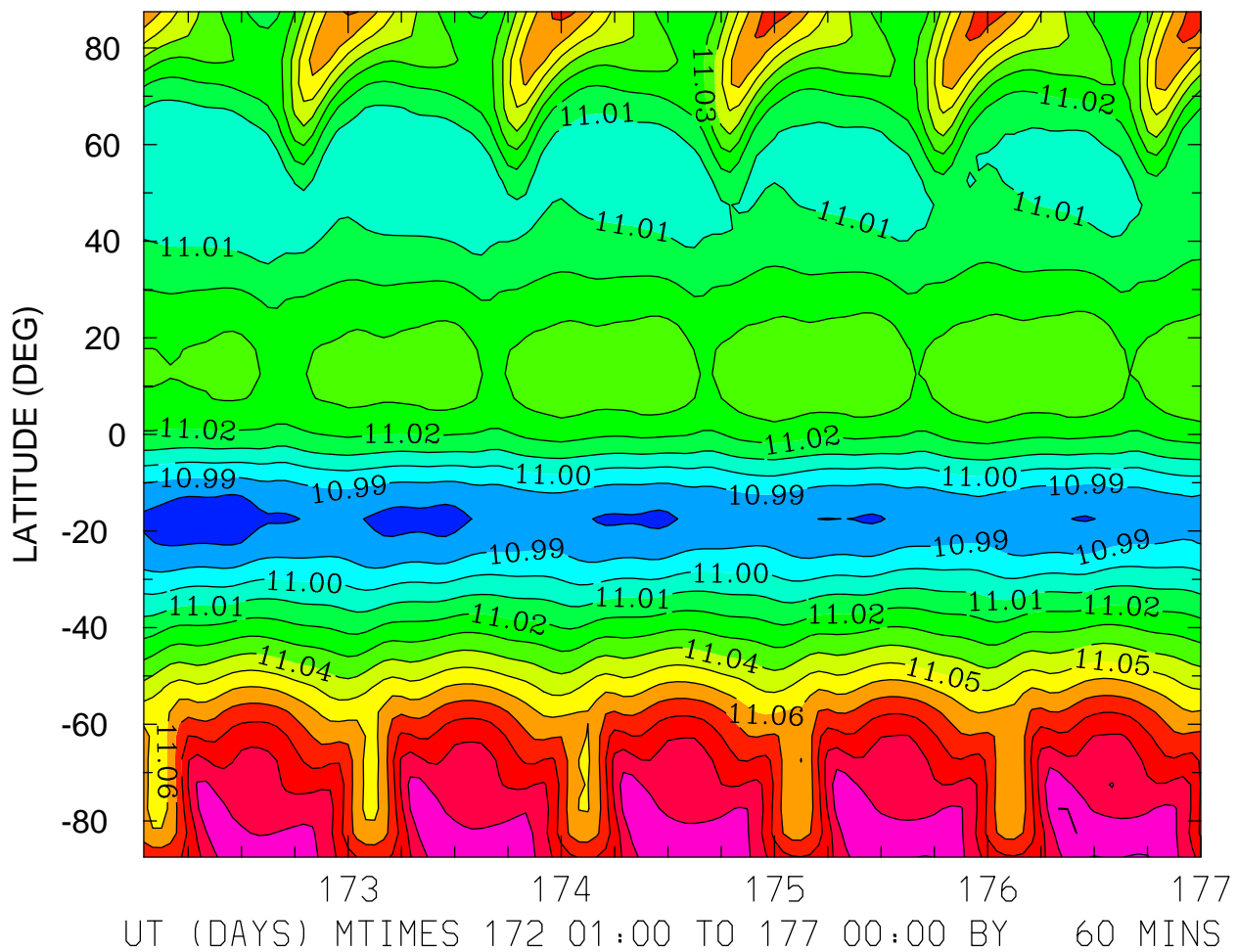
MIN,MAX= -5.5029E-01 1.2264E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



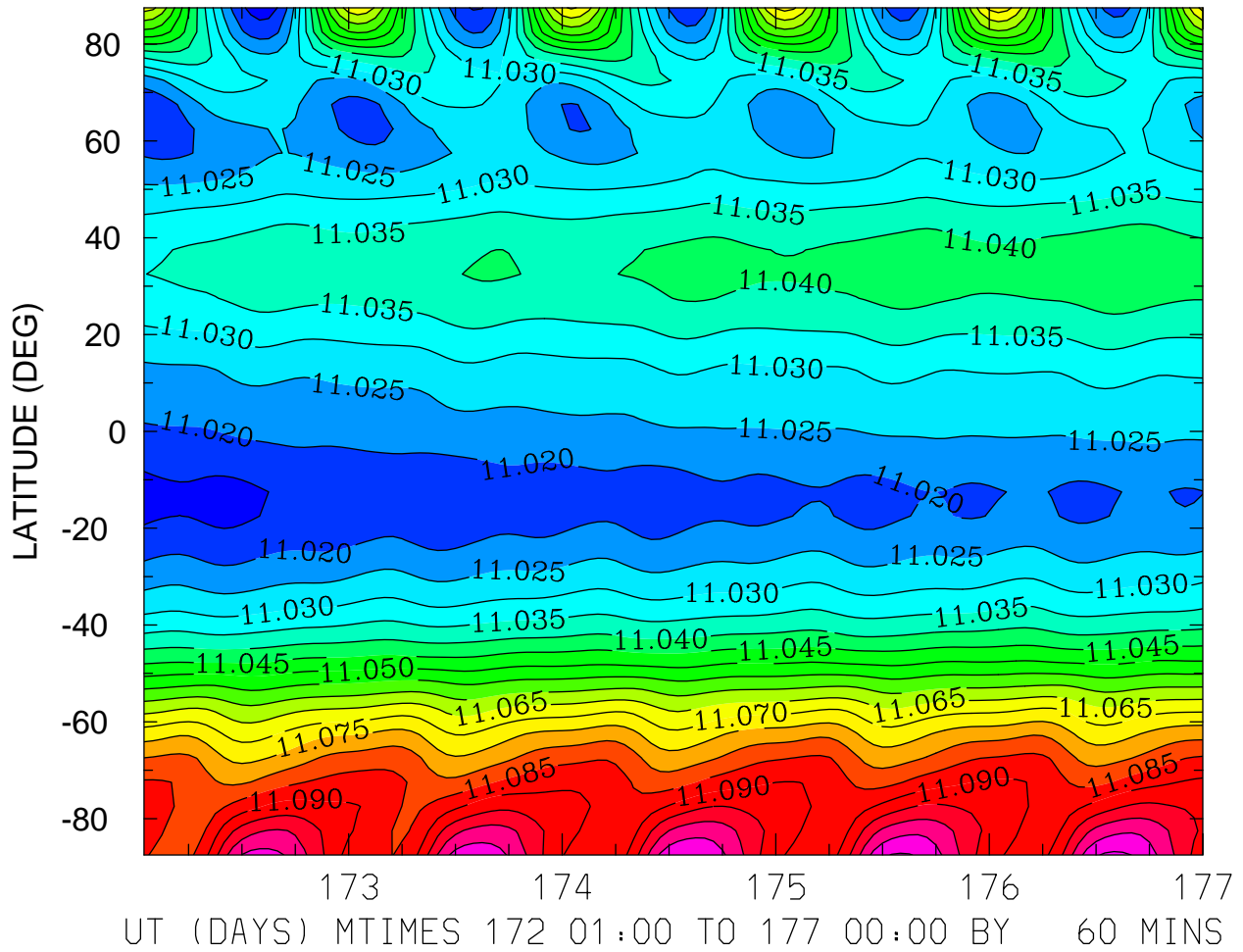
MIN,MAX= 1.0951E+01 1.1112E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



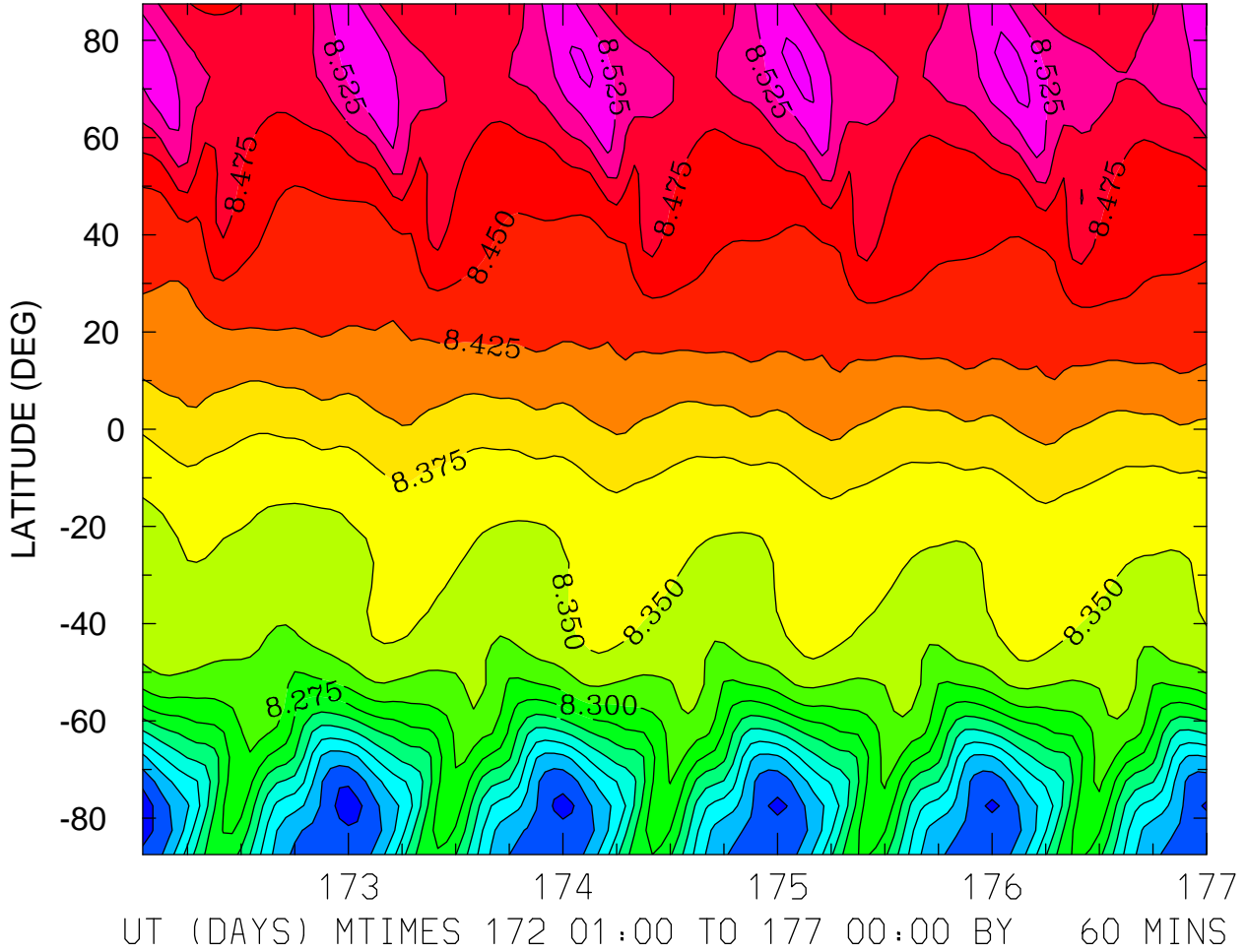
MIN,MAX= 1.0975E+01 1.1111E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



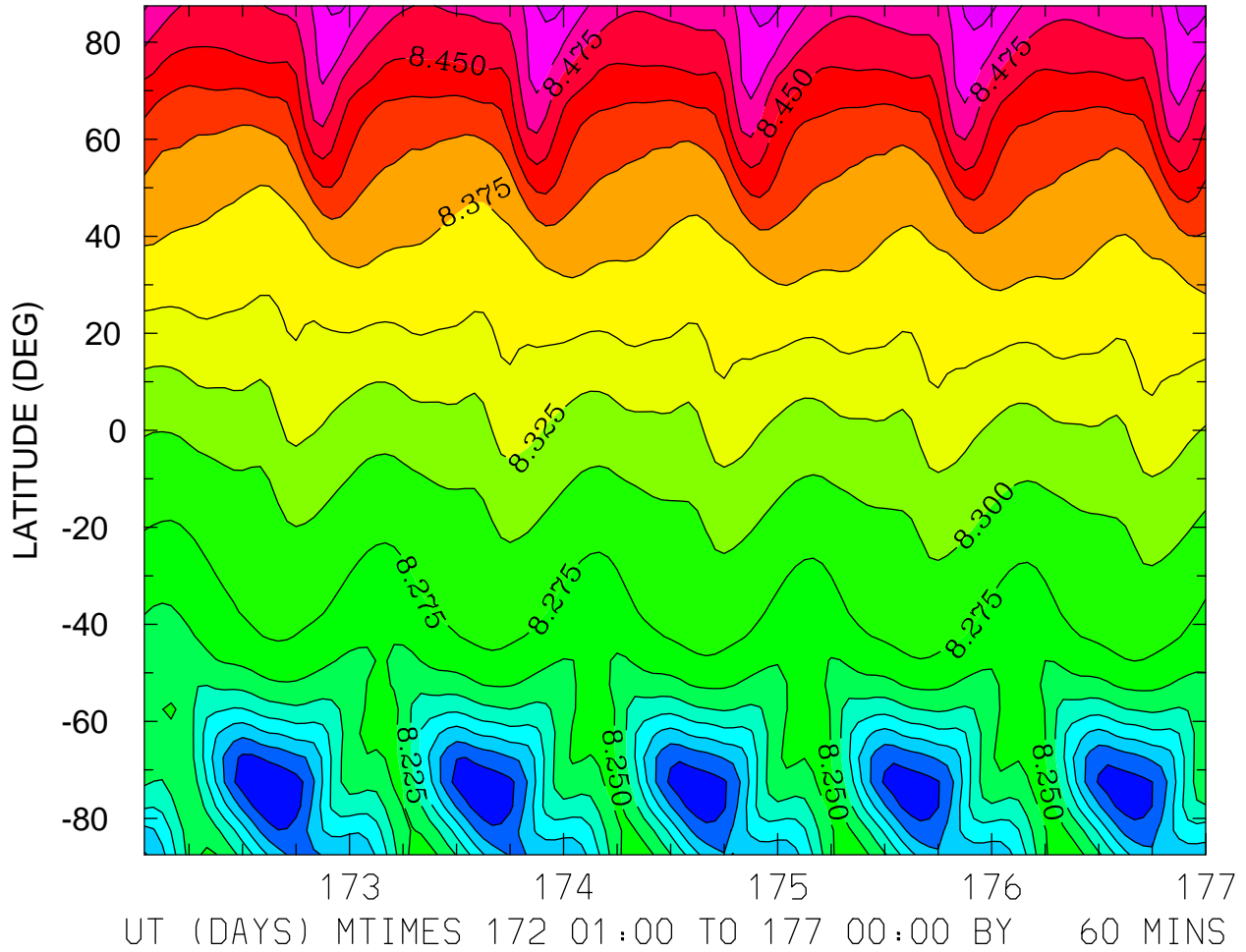
MIN,MAX= 1.1012E+01 1.1111E+01 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



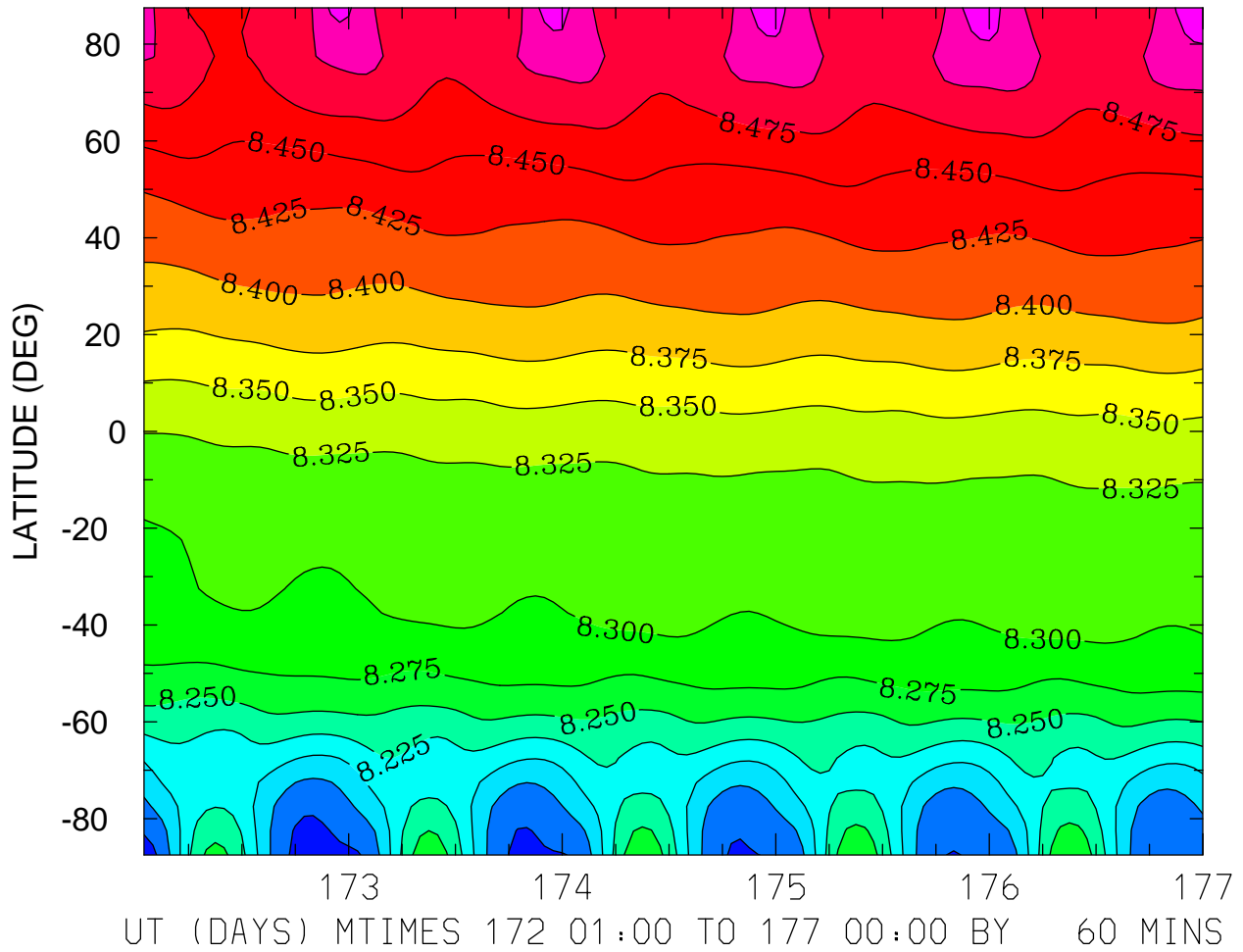
MIN,MAX= 8.1116E+00 8.5569E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



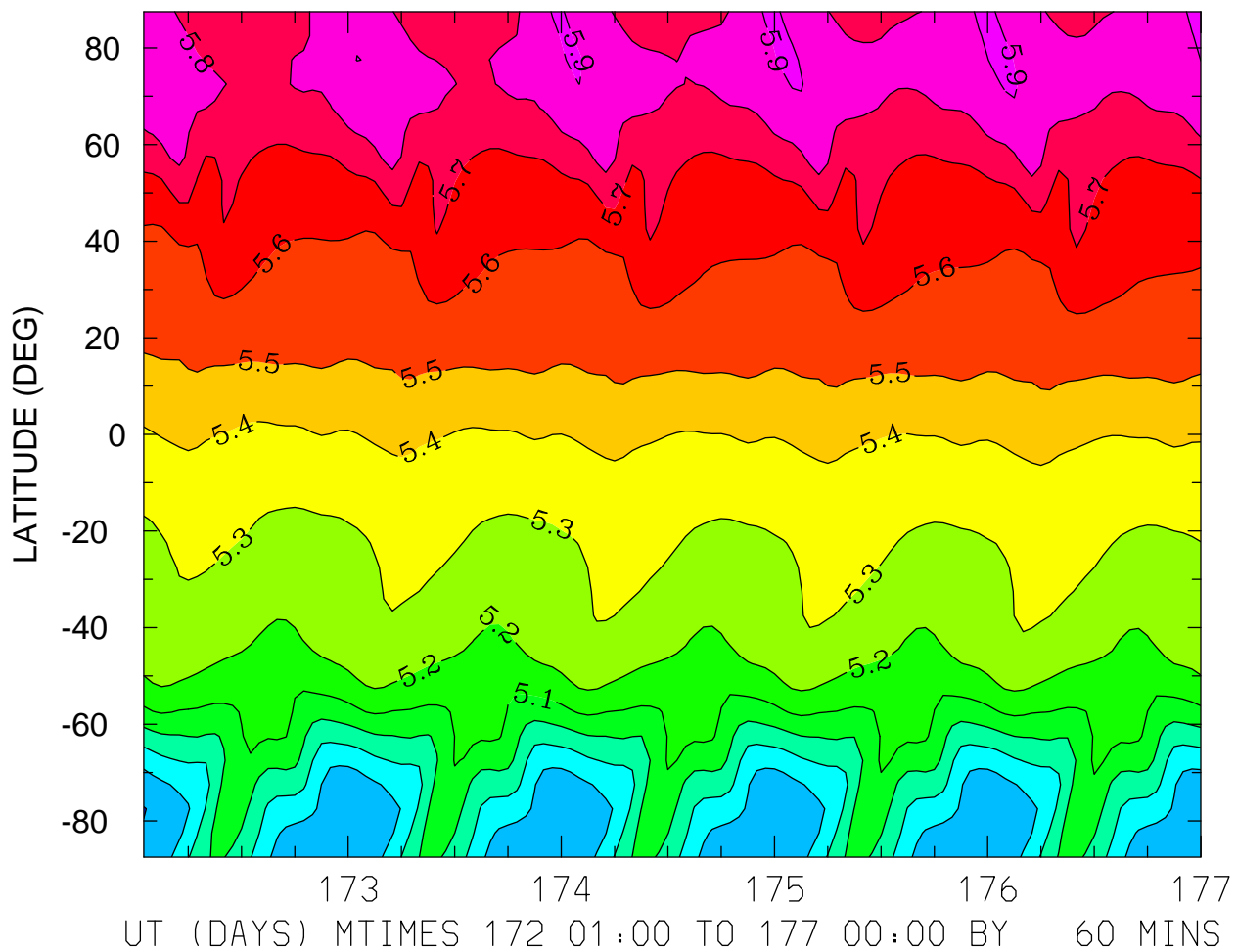
MIN,MAX= 8.1020E+00 8.5409E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



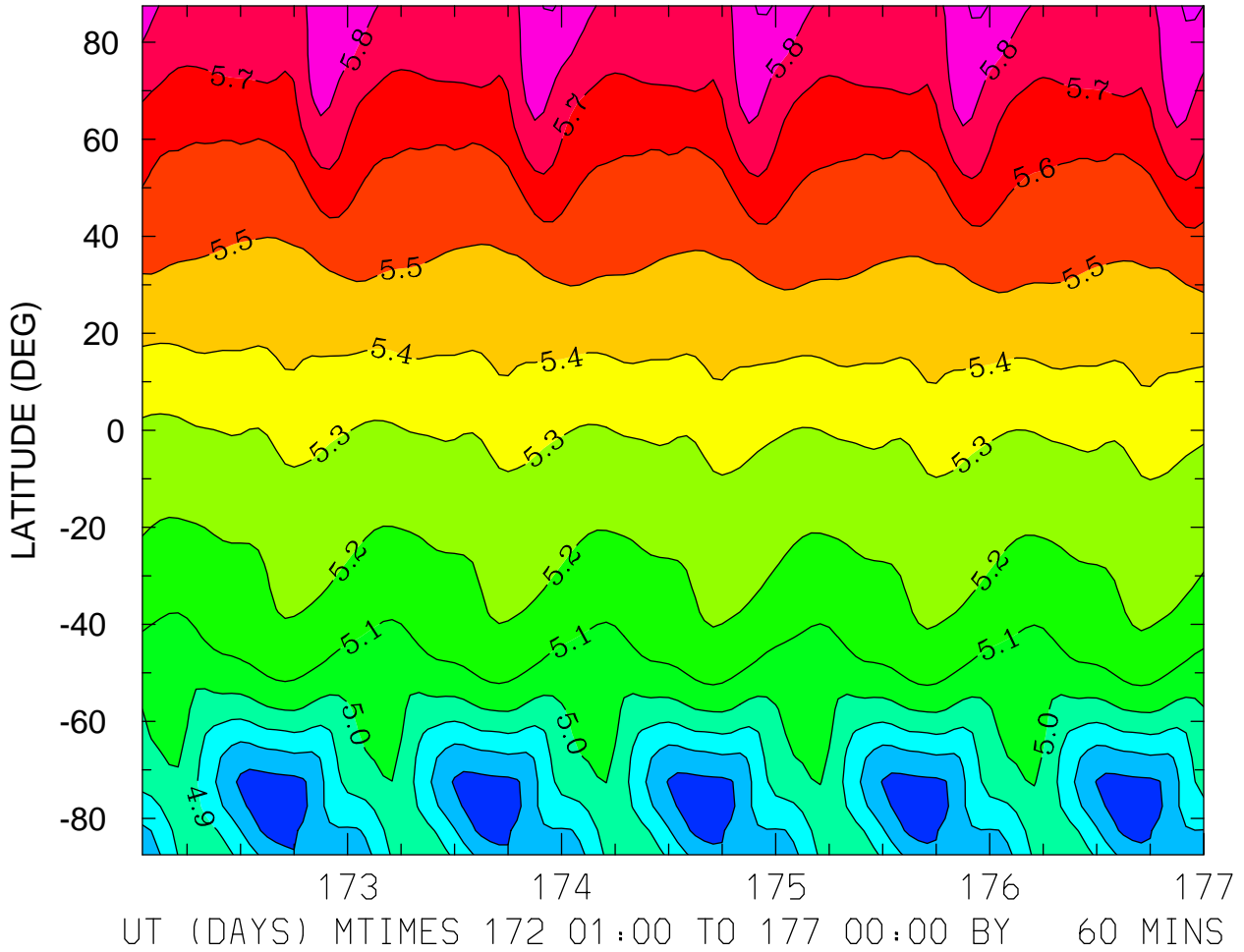
MIN,MAX= 8.1381E+00 8.5424E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



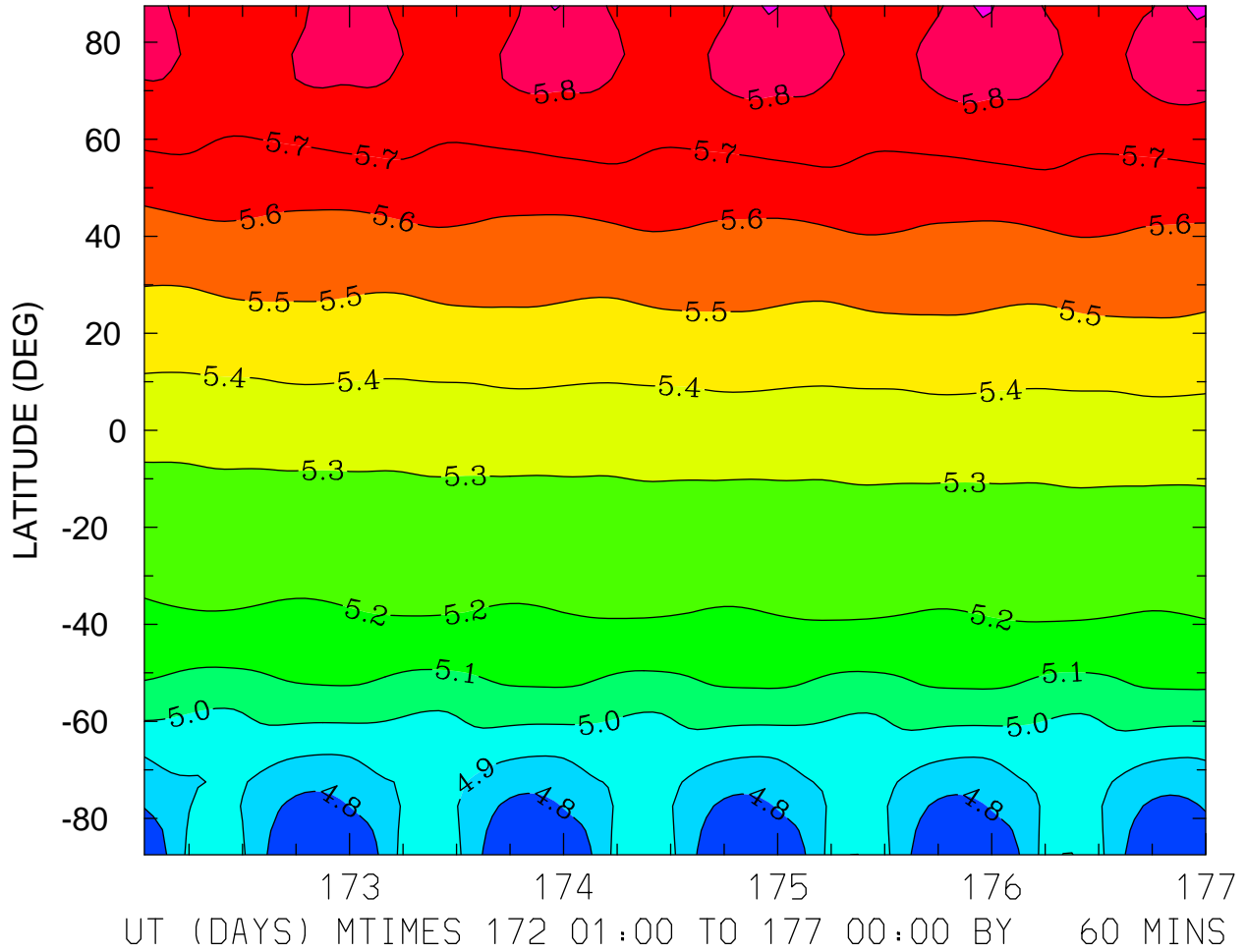
MIN,MAX= 4.6961E+00 5.9167E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



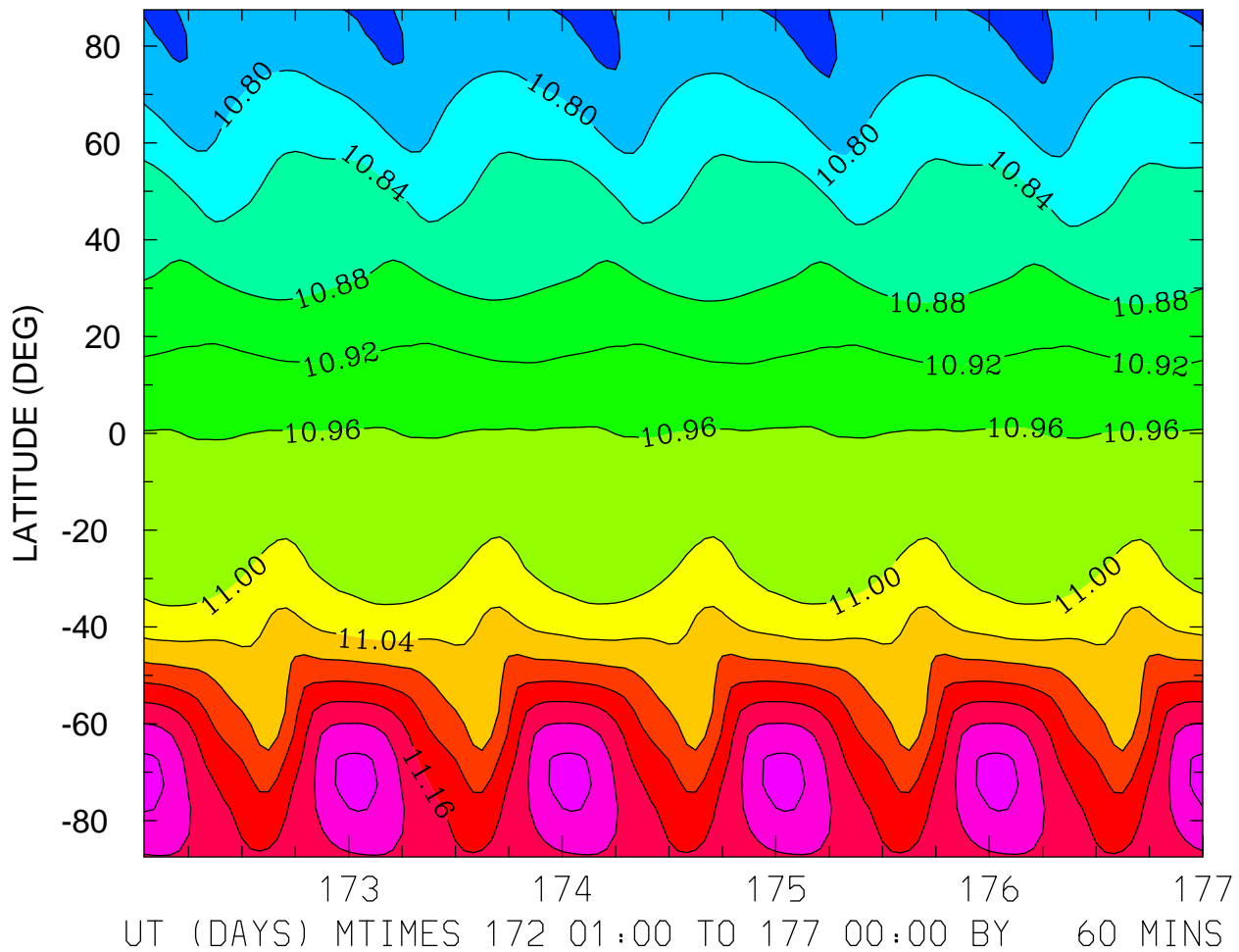
MIN,MAX= 4.6309E+00 5.9182E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = 3.750 ZONAL MEANS



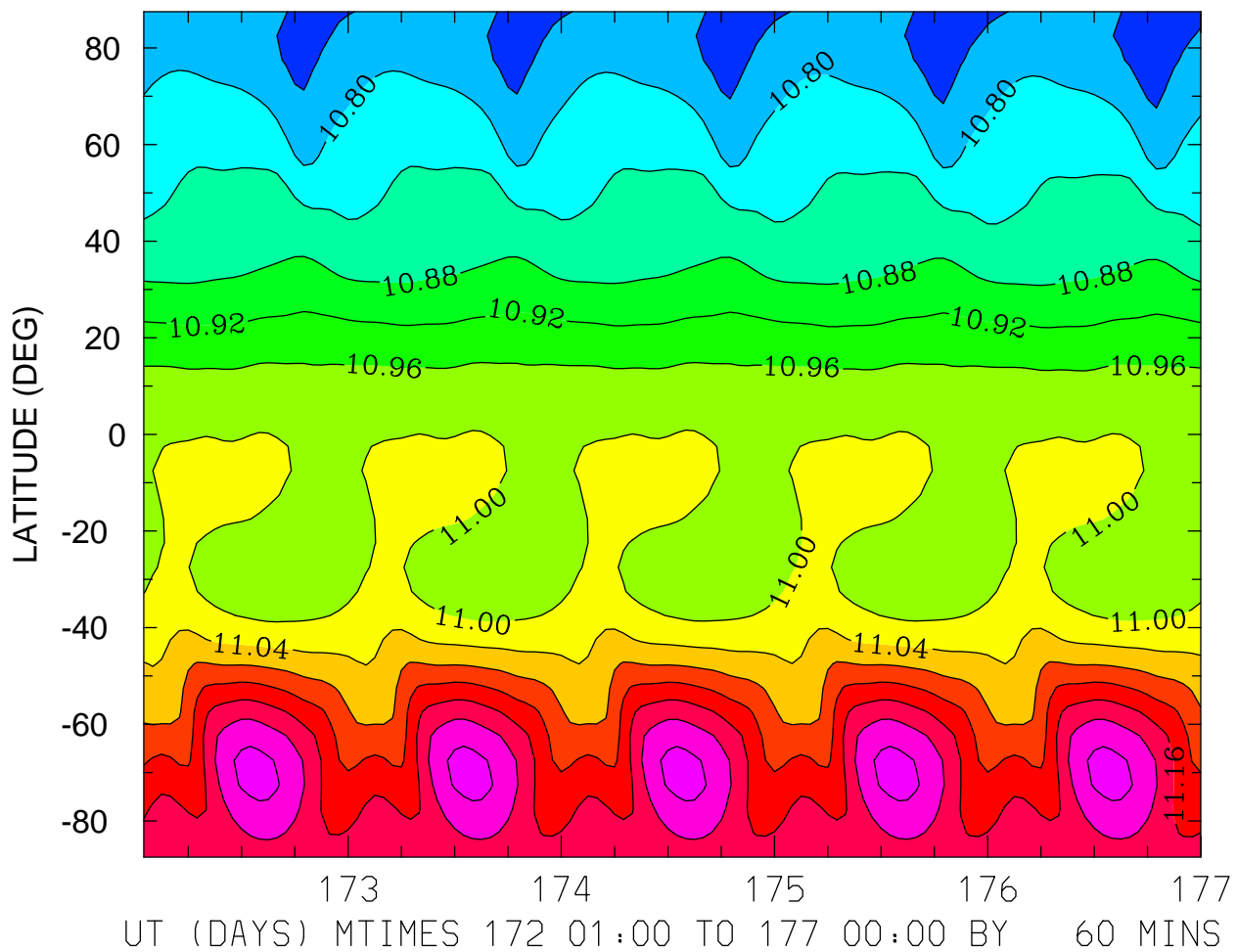
MIN,MAX= 4.7113E+00 5.9167E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



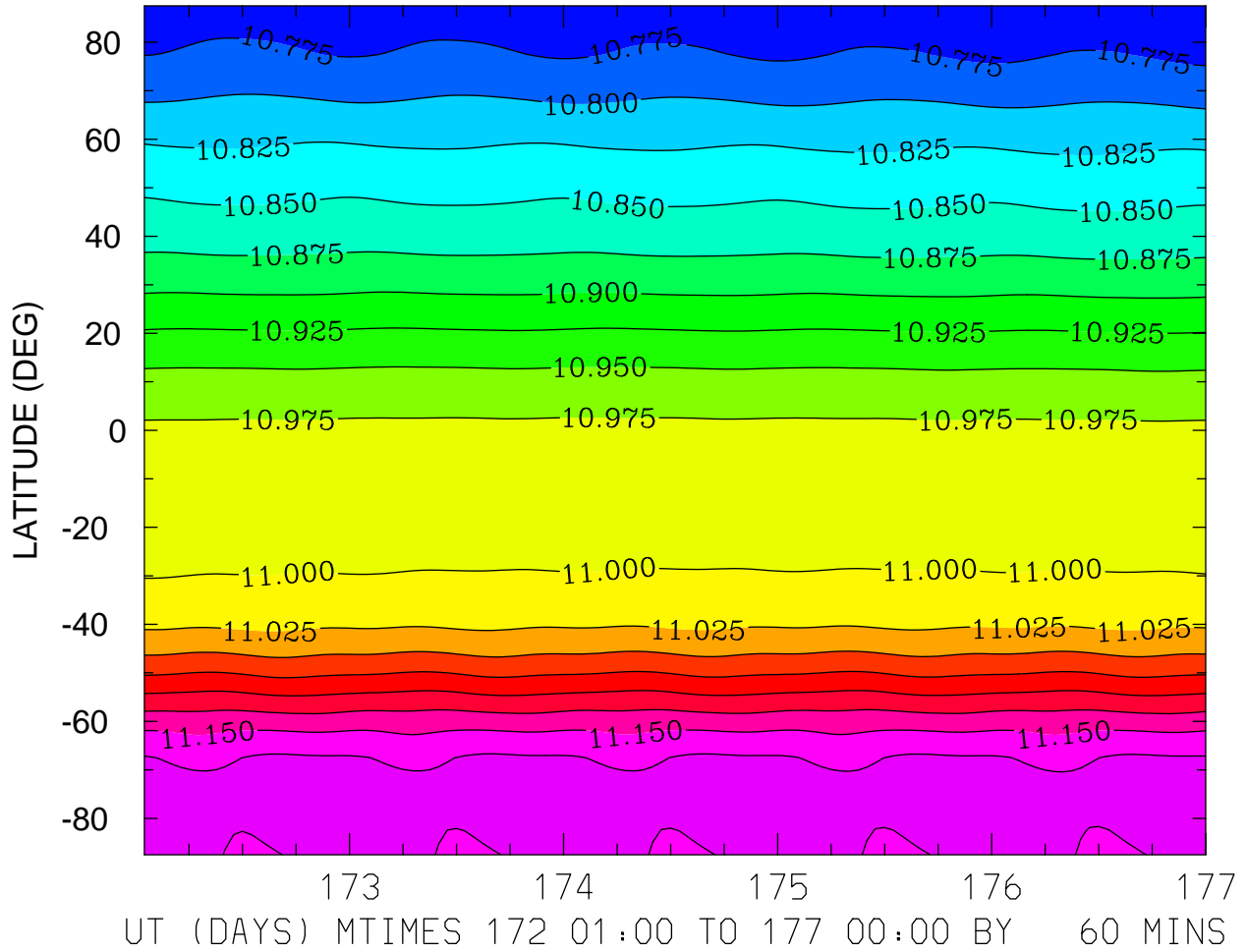
MIN,MAX= 1.0753E+01 1.1254E+01 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



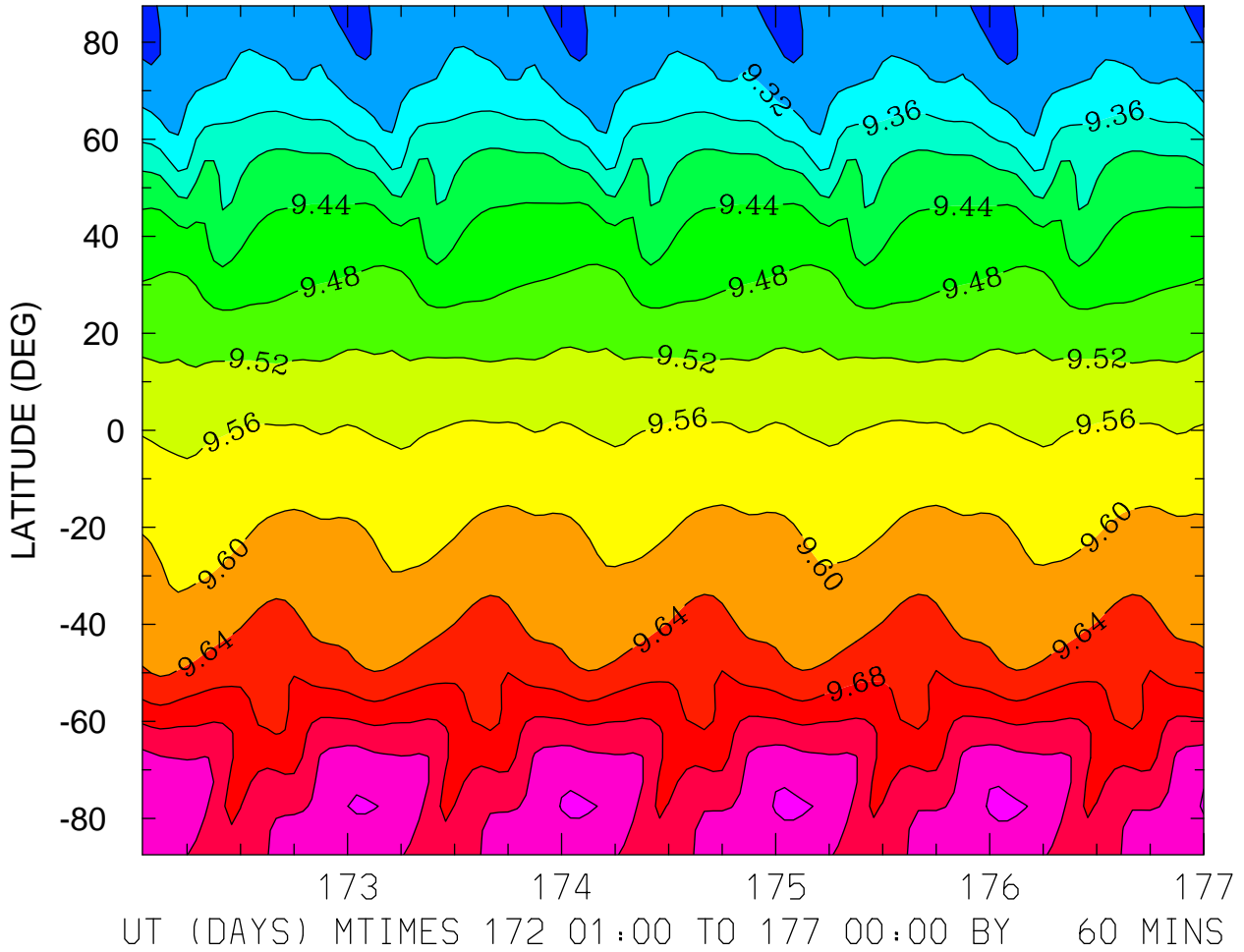
MIN,MAX= 1.0751E+01 1.1253E+01 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



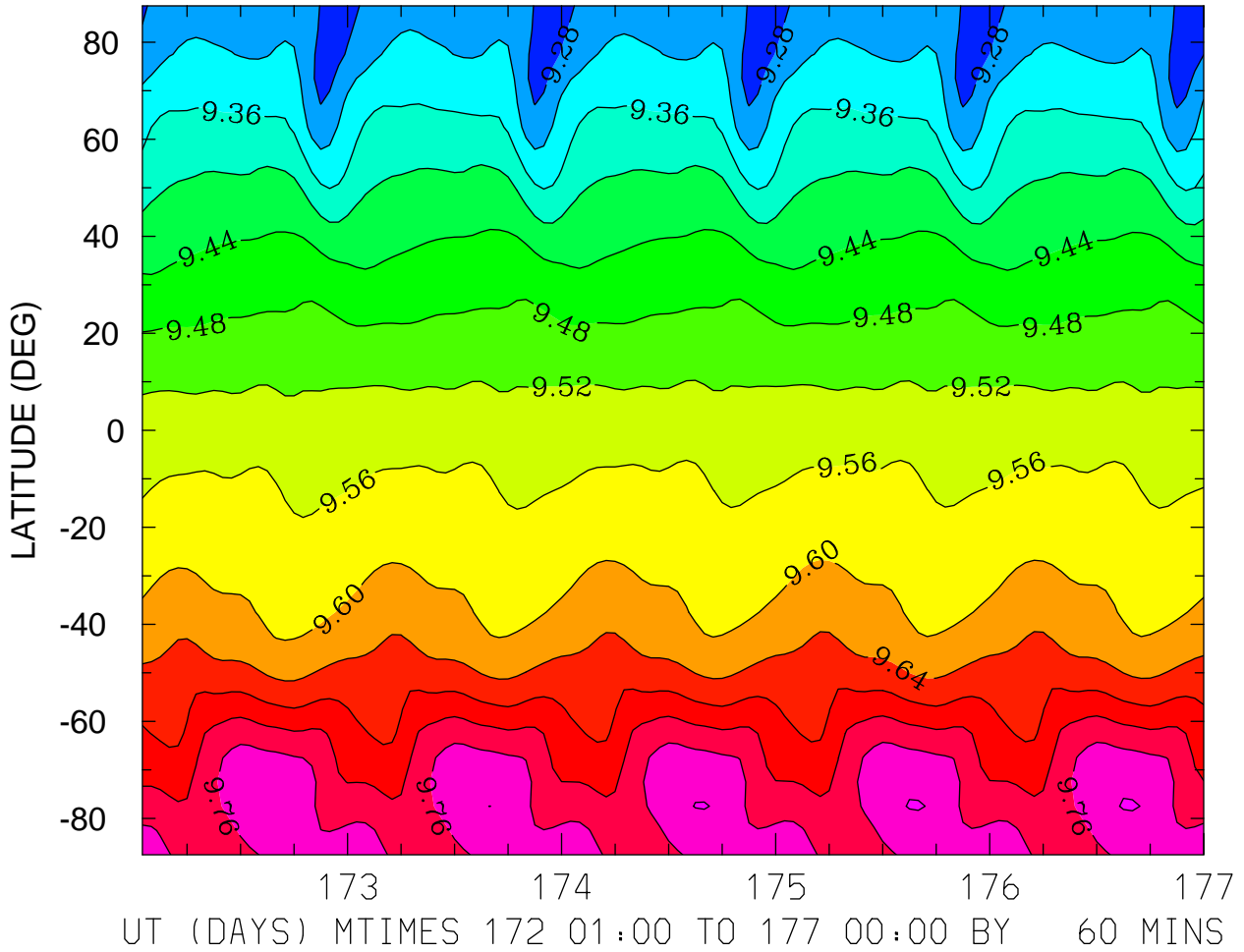
MIN,MAX= 1.0755E+01 1.1193E+01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



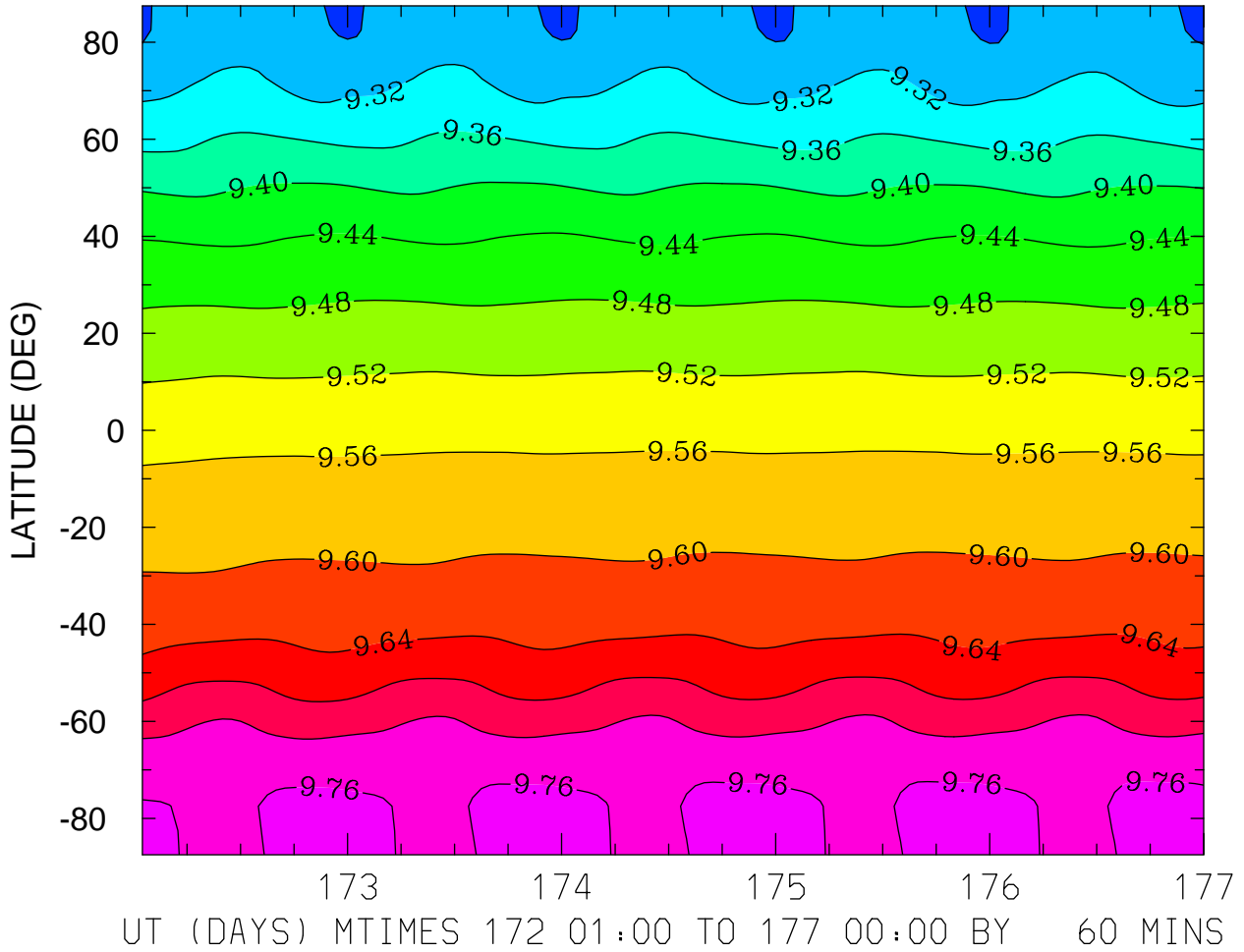
MIN,MAX= 9.2565E+00 9.8050E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



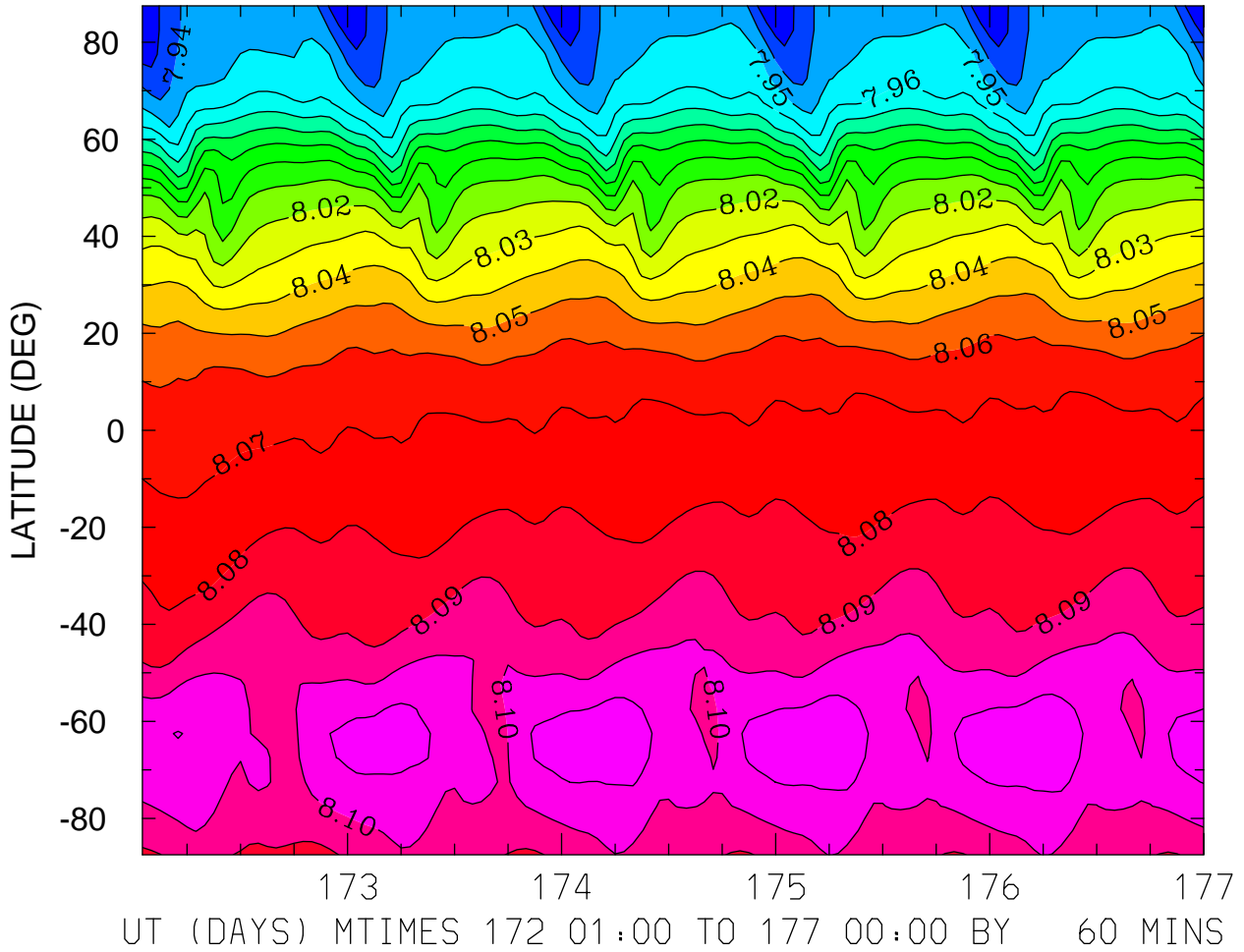
MIN,MAX= 9.2509E+00 9.8017E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



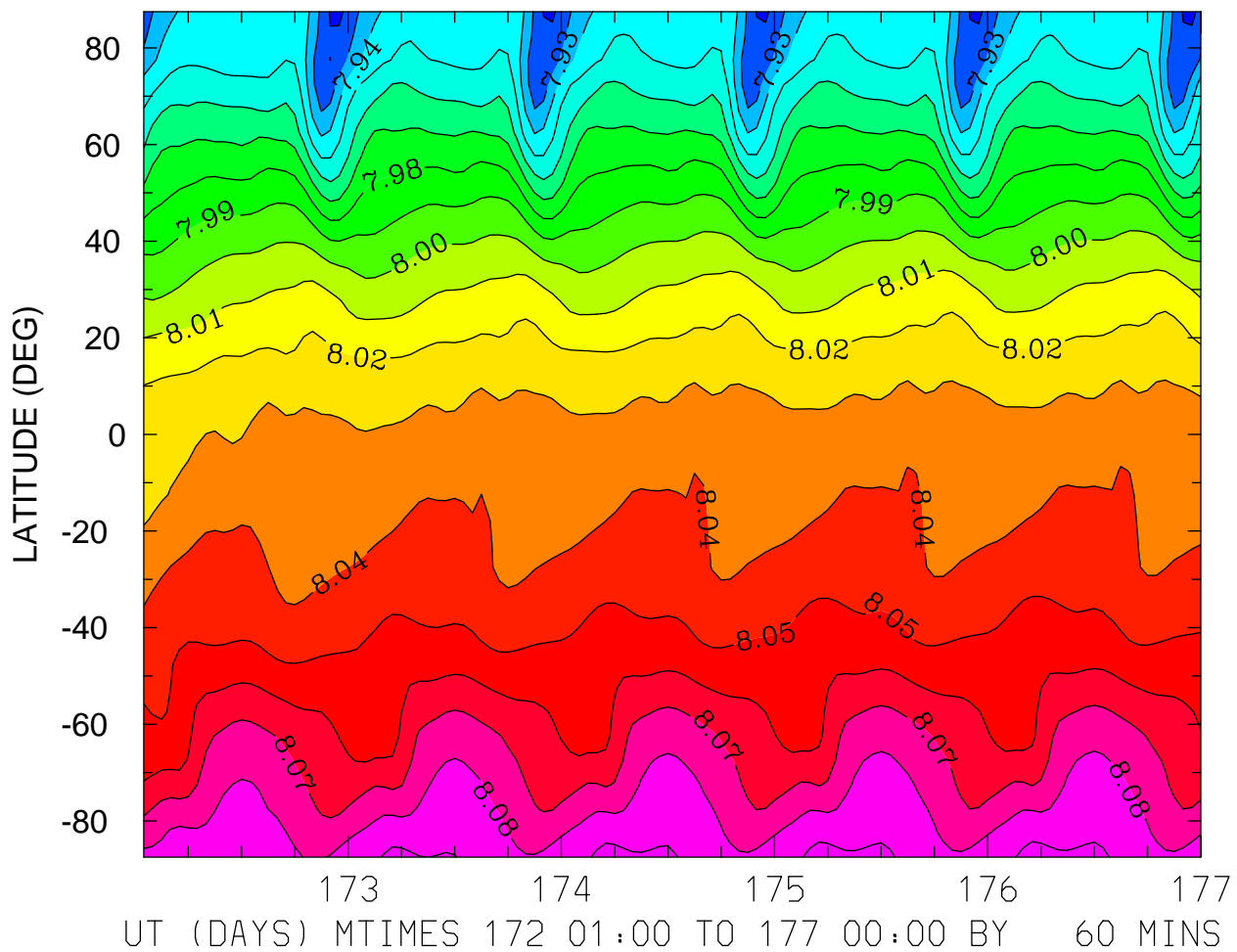
MIN,MAX= 9.2563E+00 9.7870E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



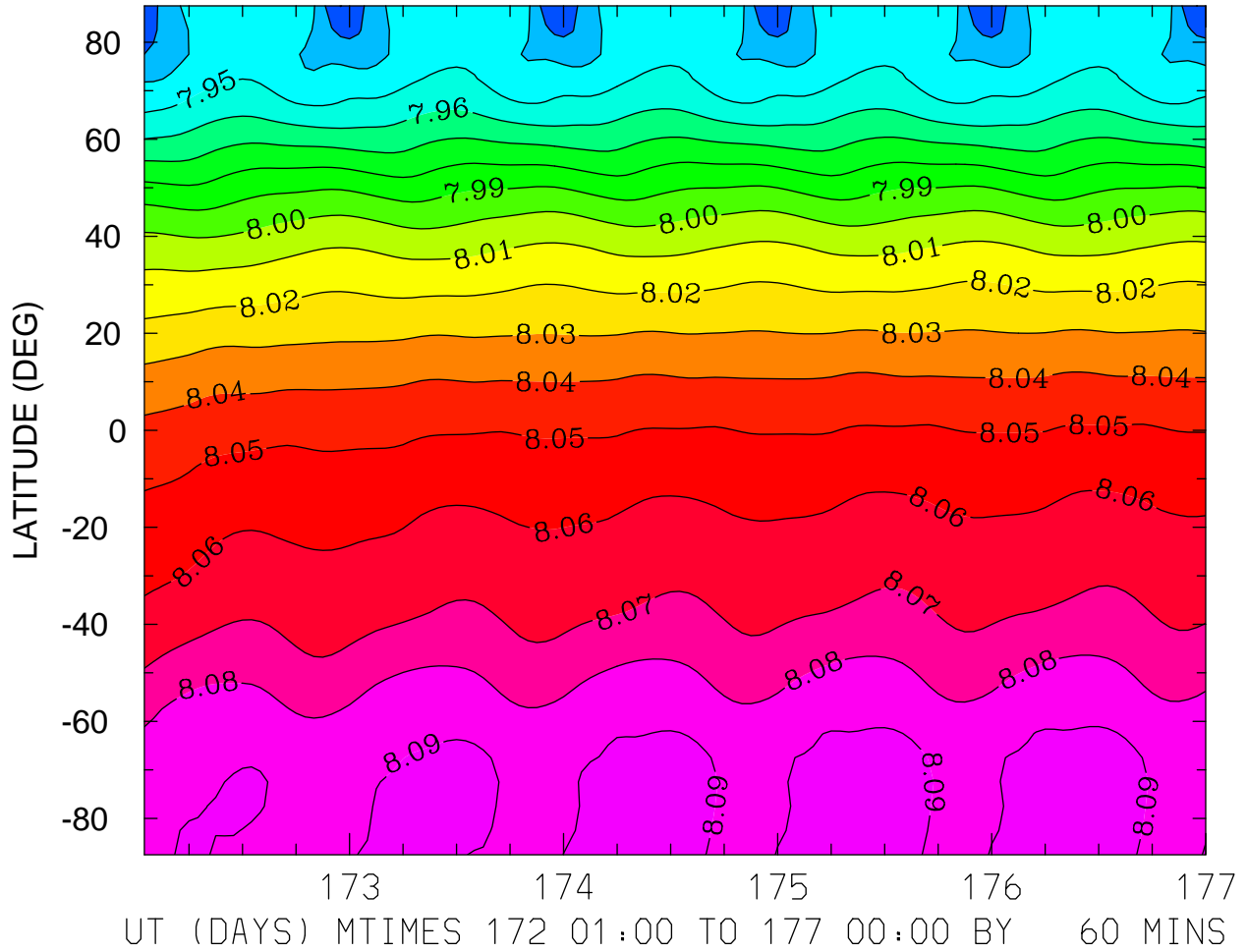
MIN,MAX= 7.9198E+00 8.1162E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



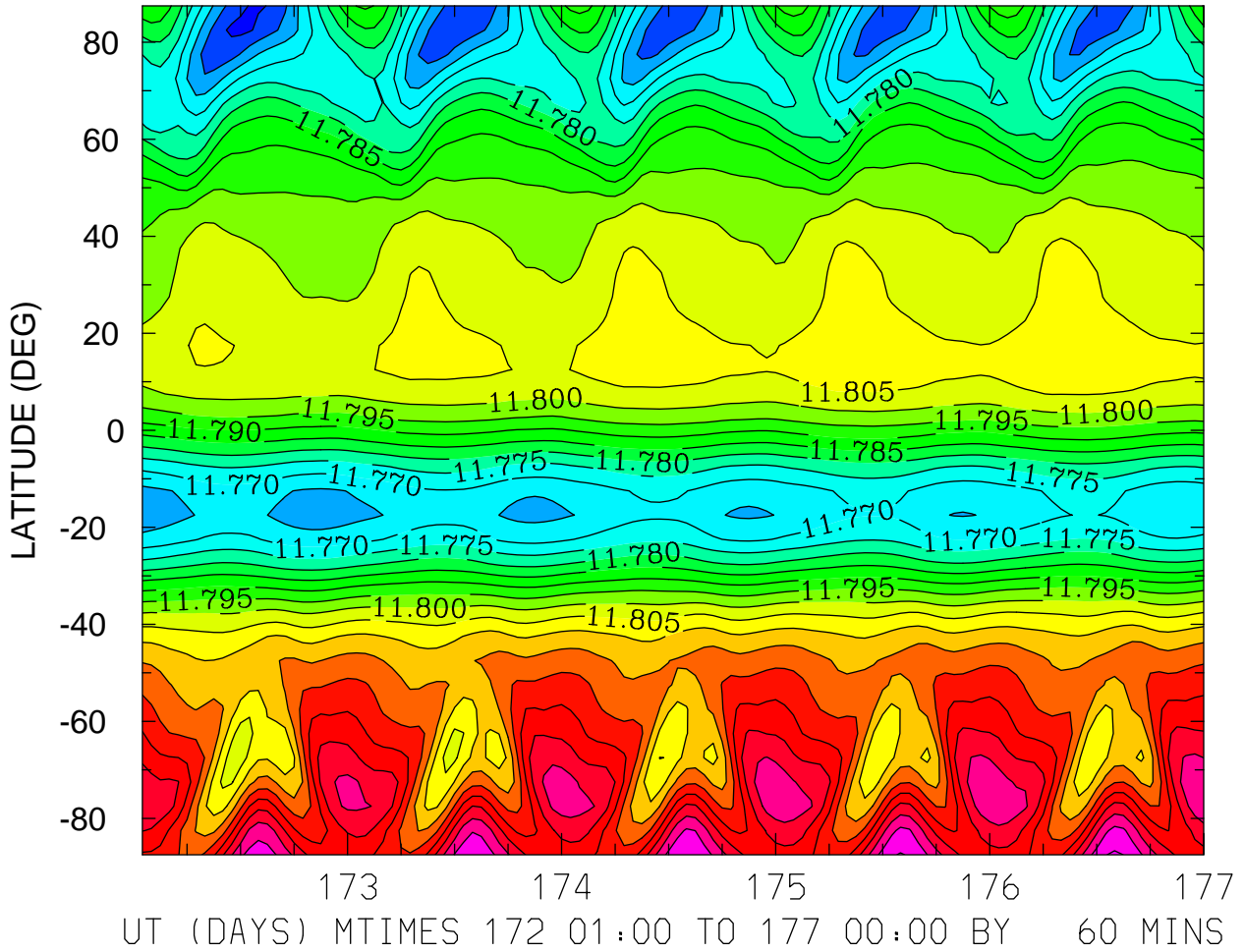
MIN,MAX= 7.9178E+00 8.0946E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = 3.750 ZONAL MEANS



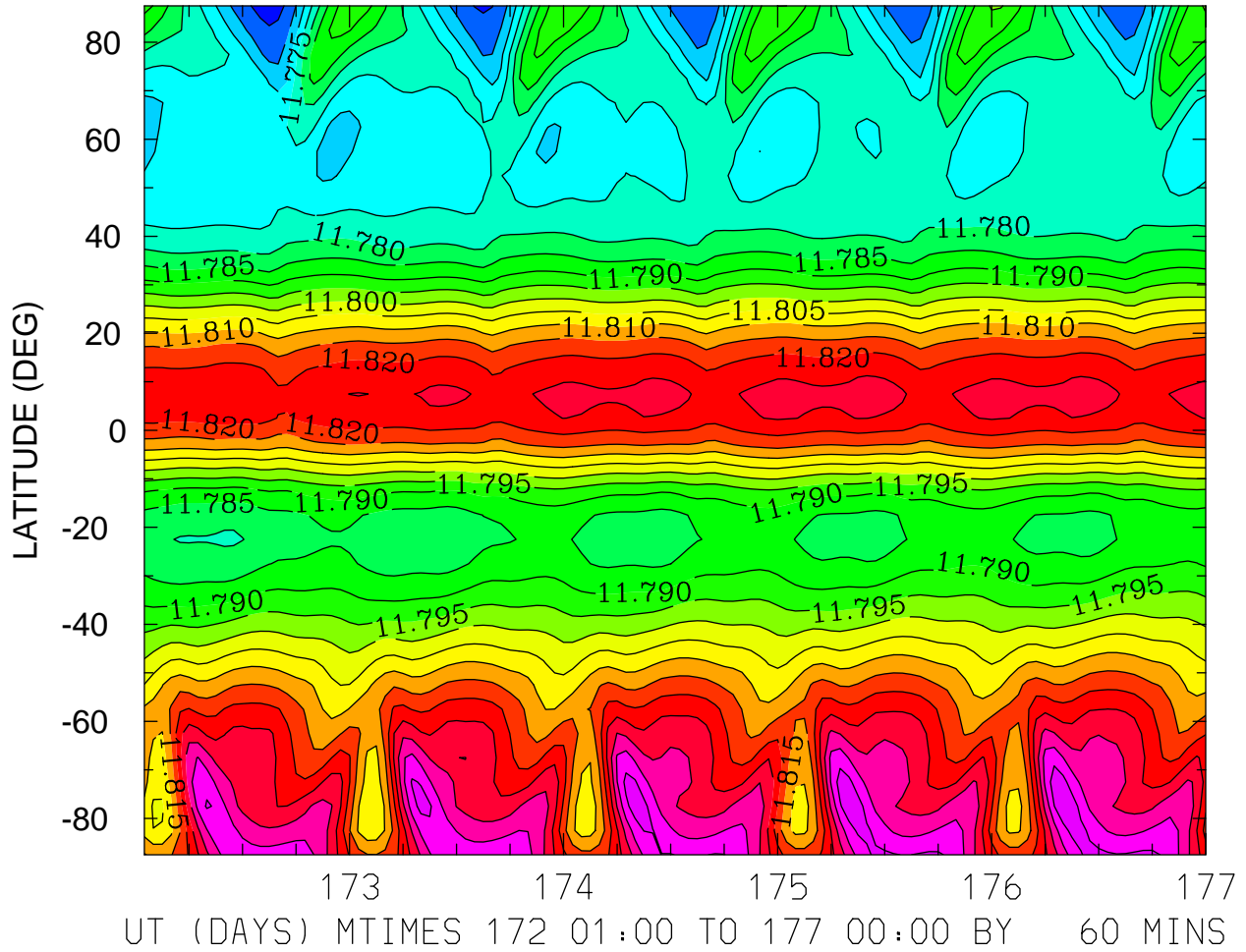
MIN,MAX= 7.9198E+00 8.0974E+00 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



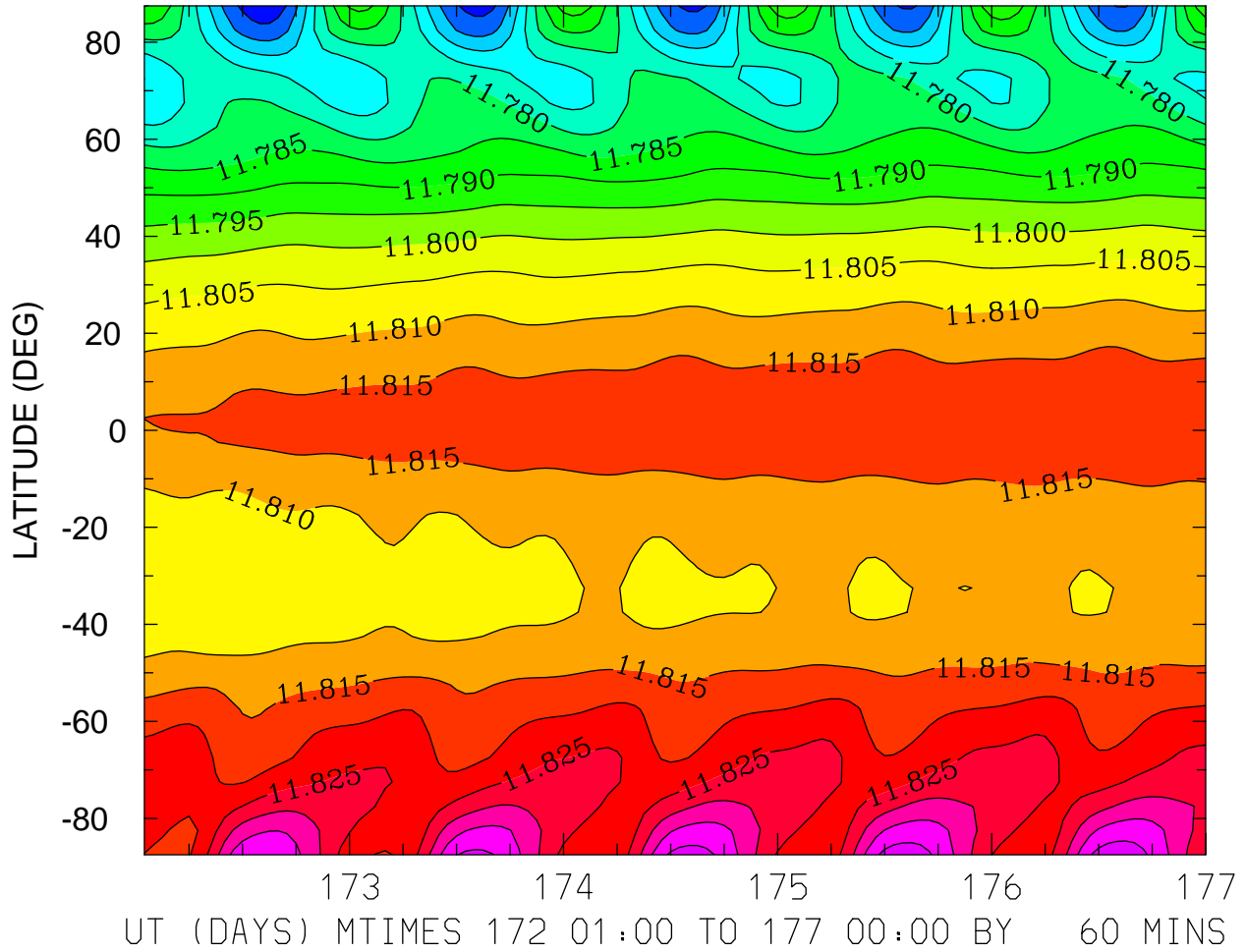
MIN,MAX= 1.1754E+01 1.1846E+01 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



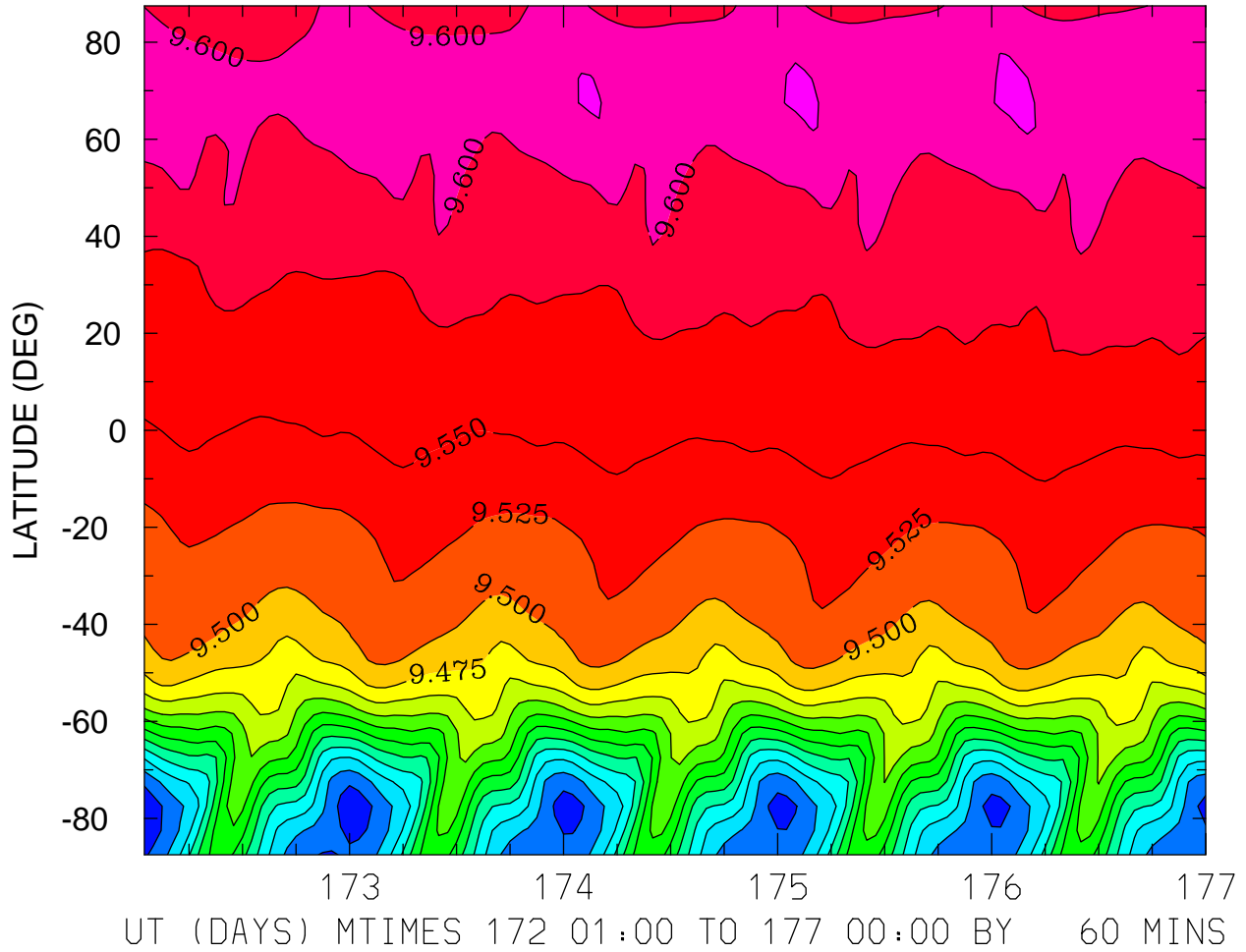
MIN,MAX= 1.1758E+01 1.1844E+01 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



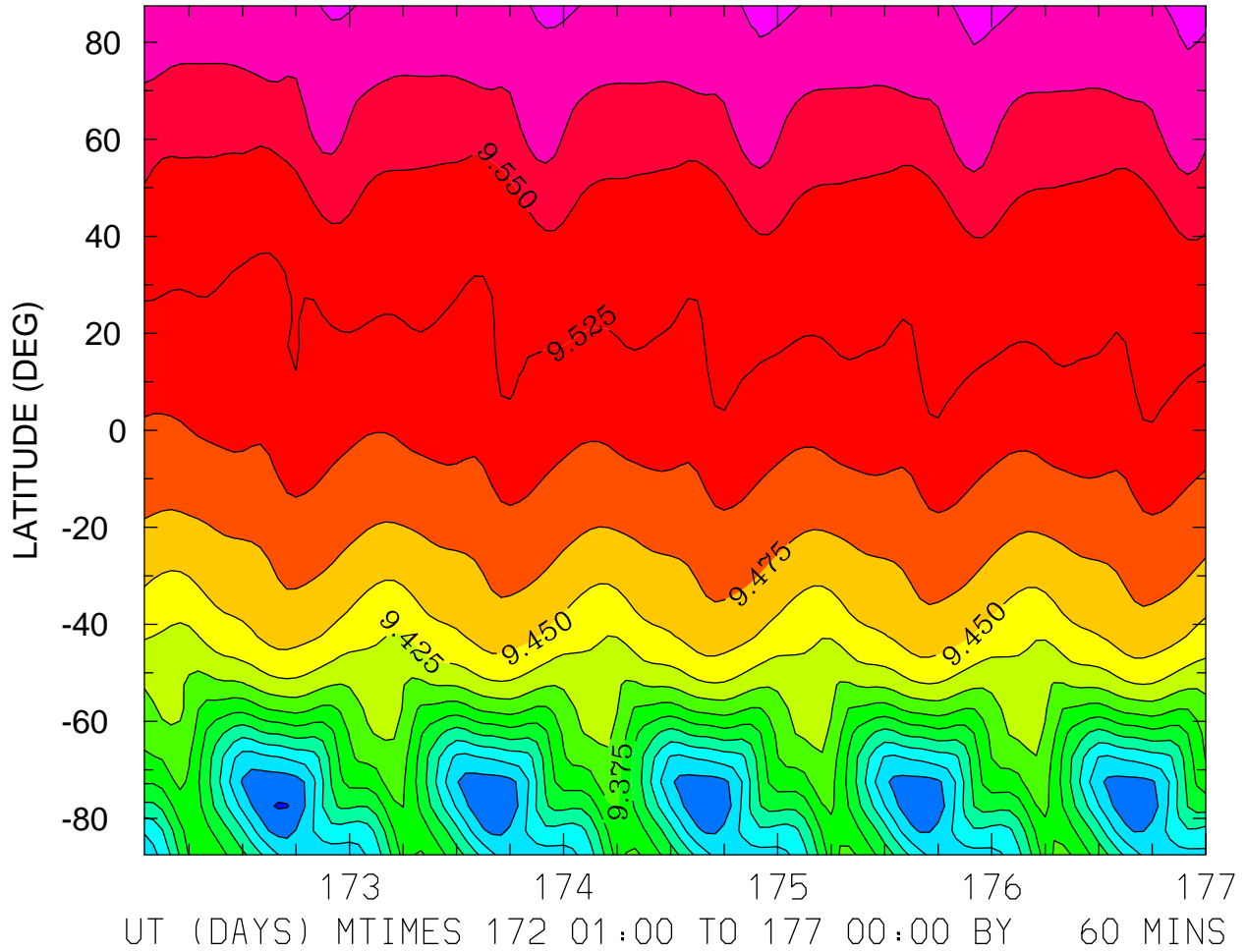
MIN,MAX= 1.1756E+01 1.1843E+01 INTERVAL= 5.0000E-03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



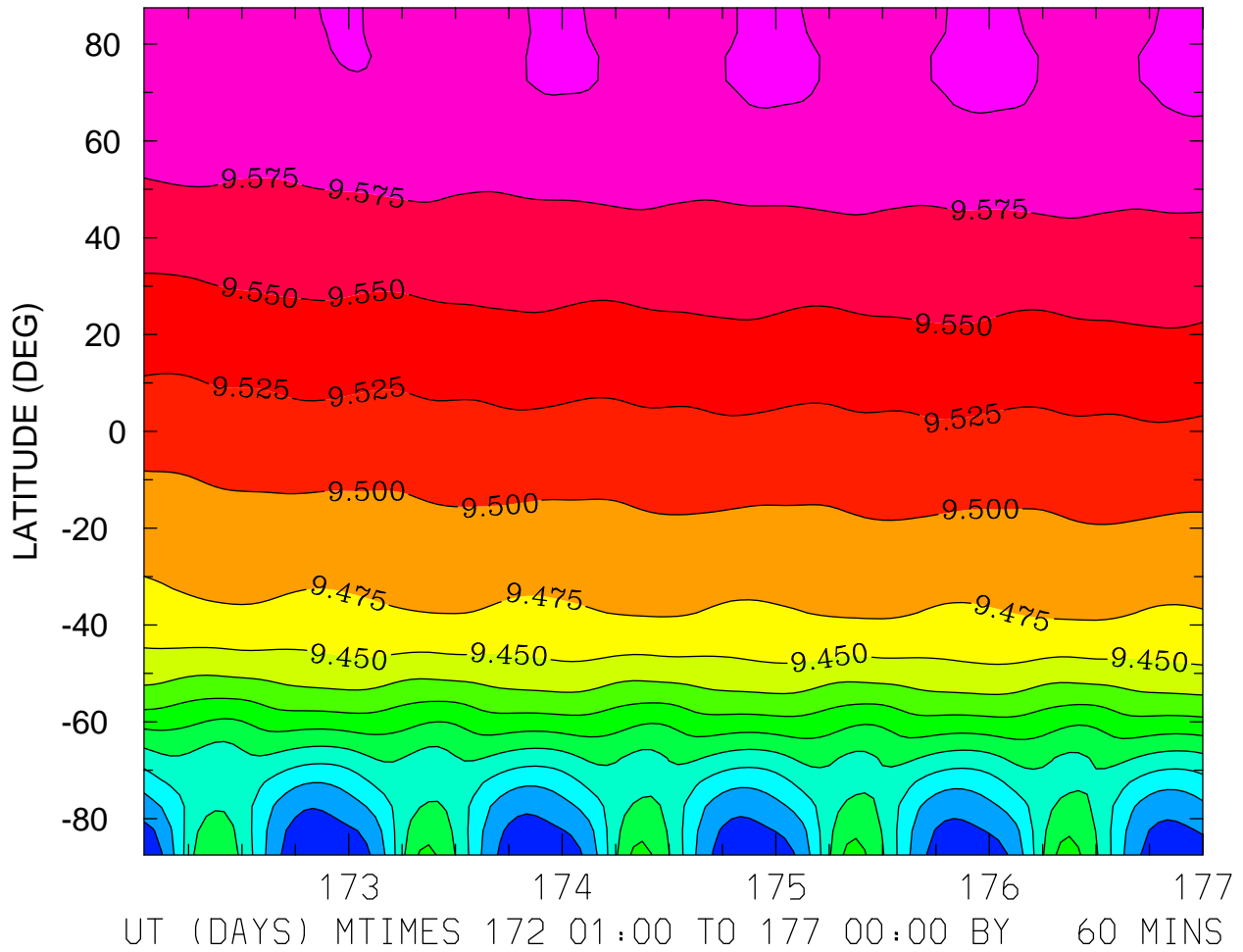
MIN,MAX= 9.2303E+00 9.6287E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



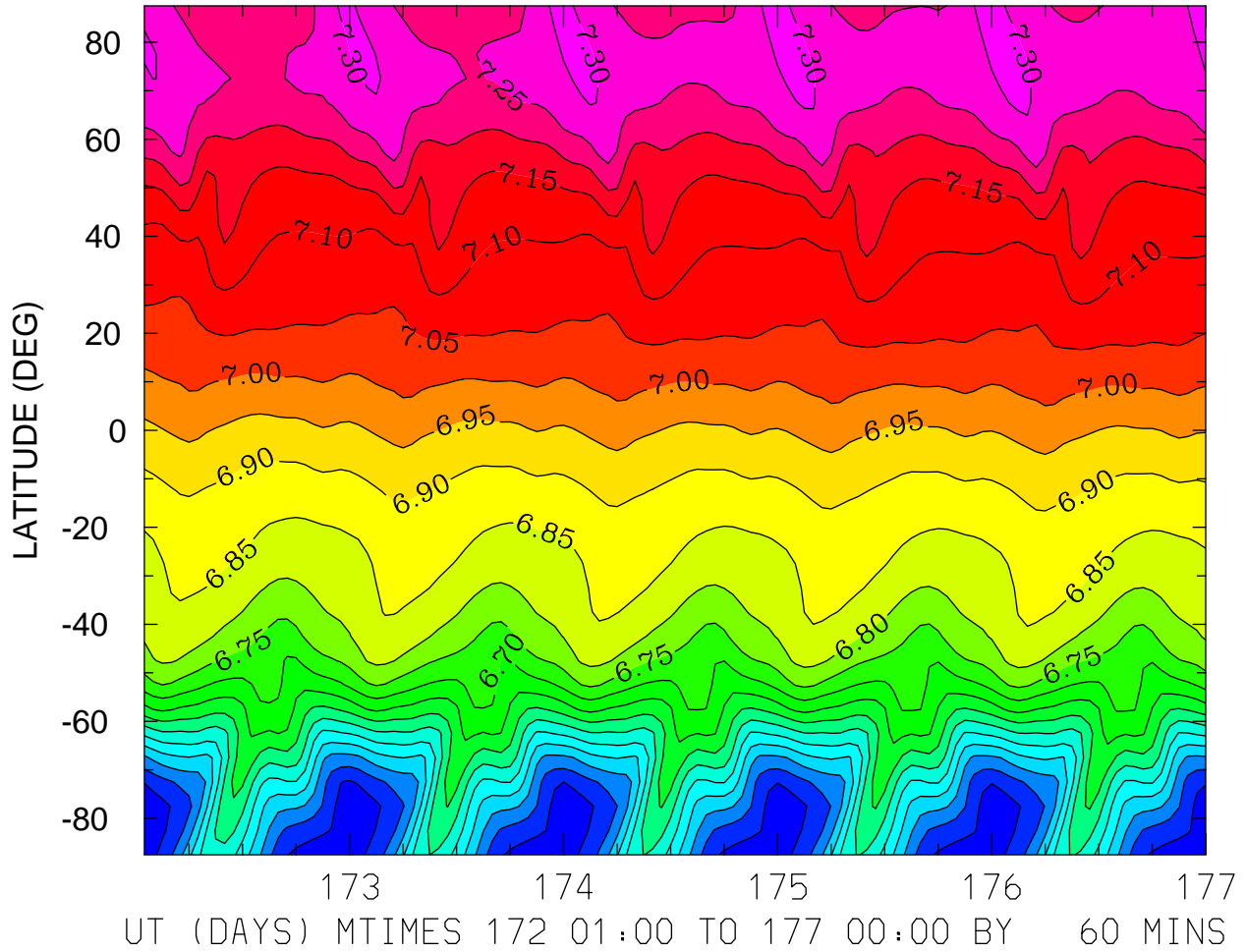
MIN,MAX= 9.2230E+00 9.6090E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



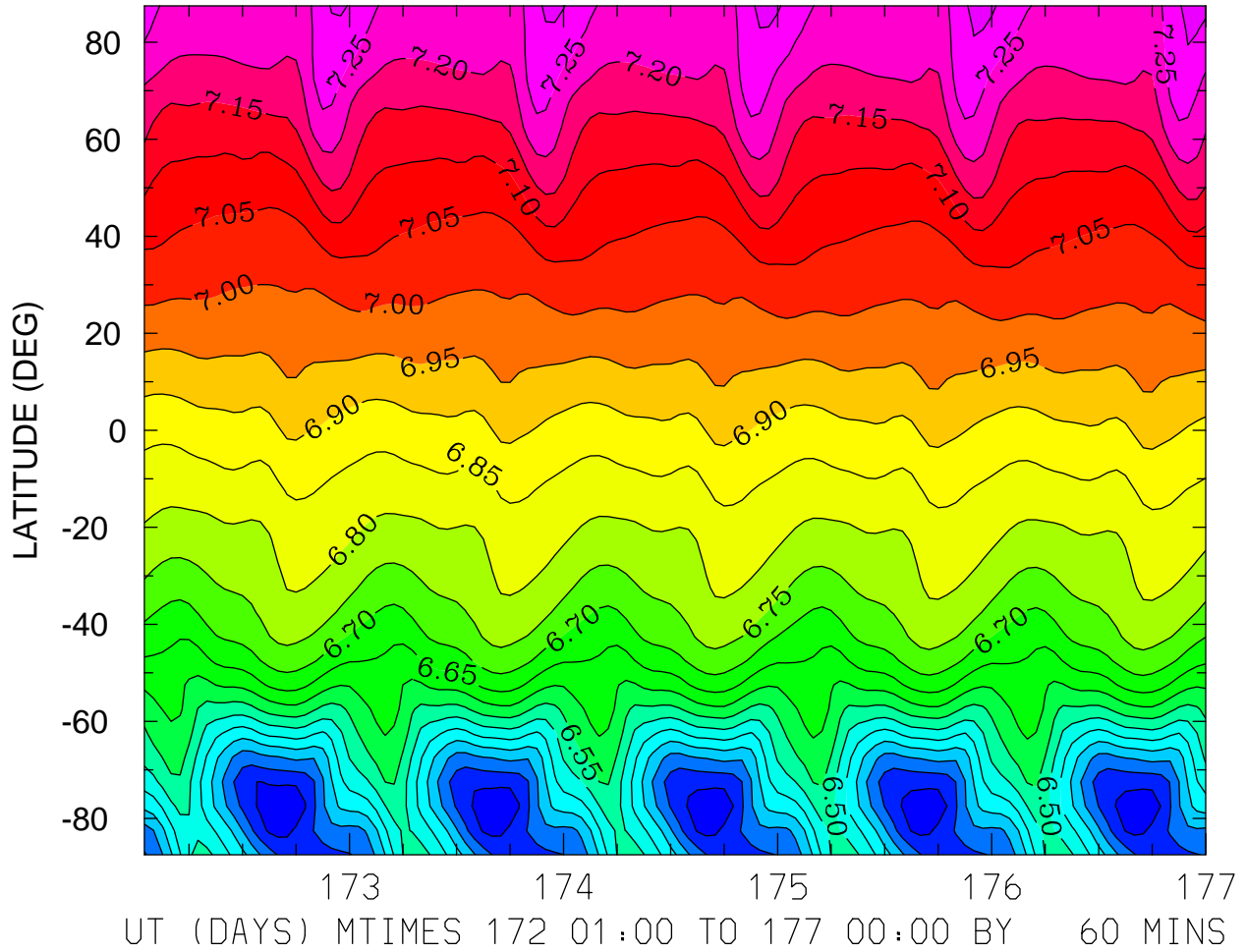
MIN,MAX= 9.2536E+00 9.6106E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



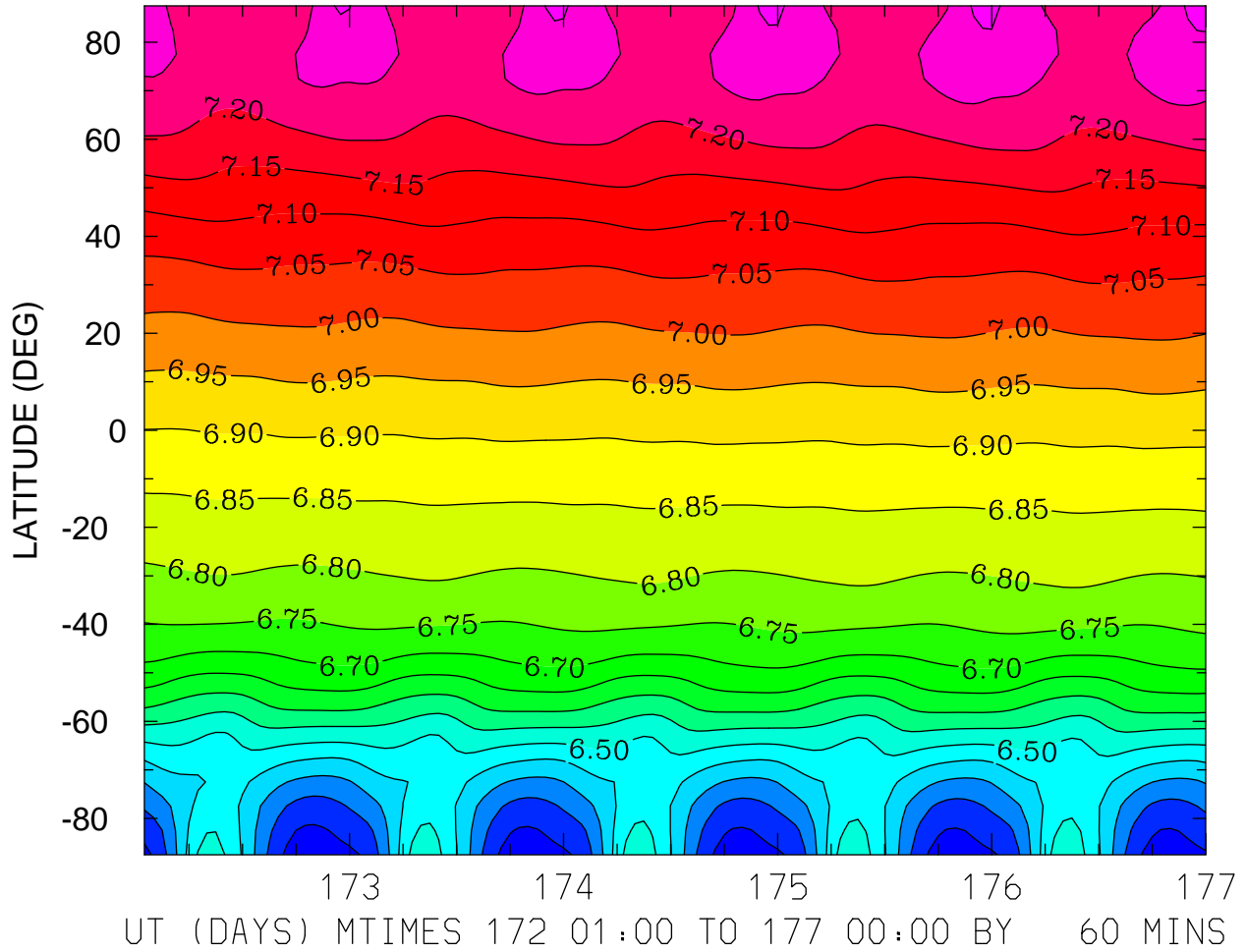
MIN,MAX= 6.2598E+00 7.3210E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



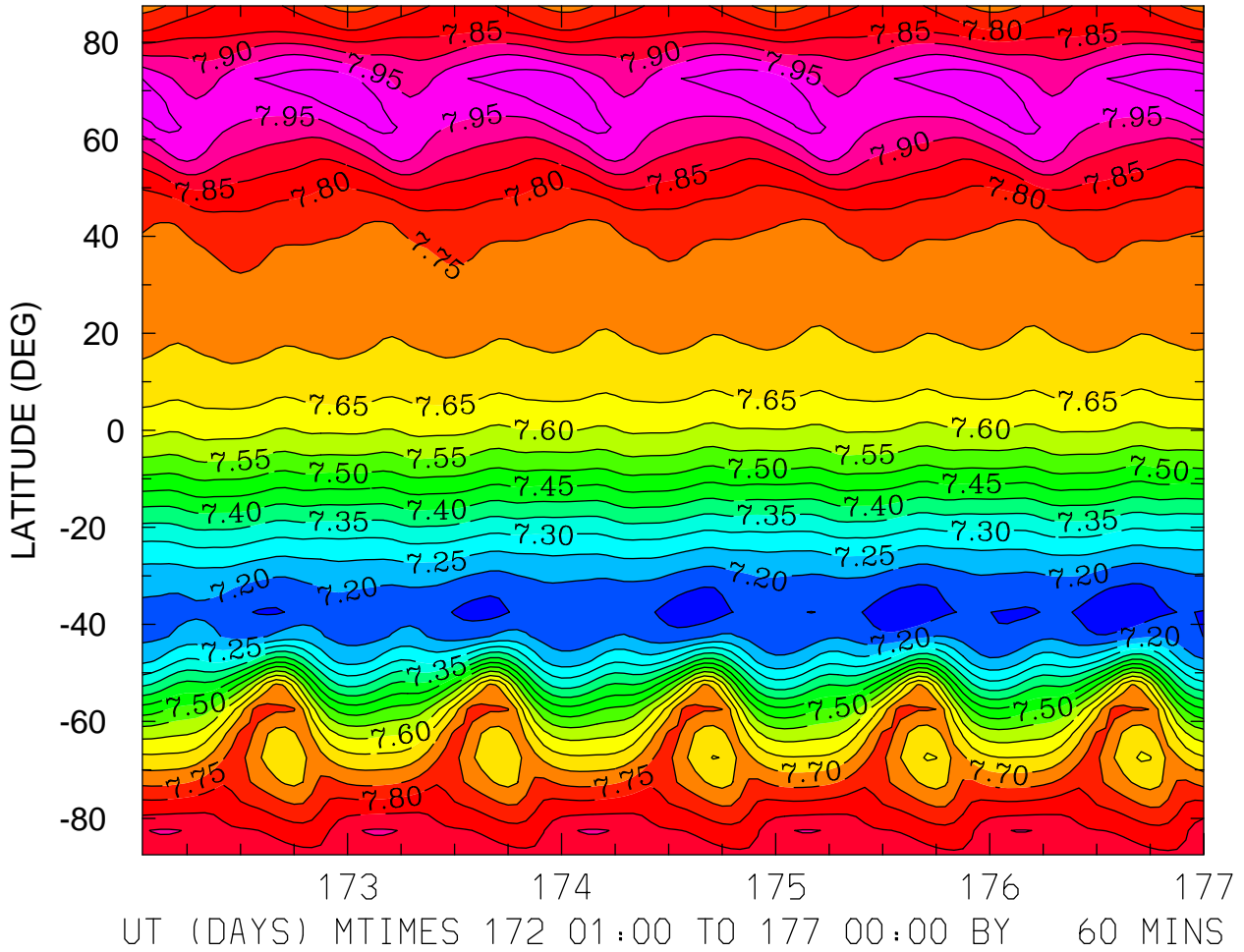
MIN,MAX= 6.2089E+00 7.3205E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = 3.750 ZONAL MEANS



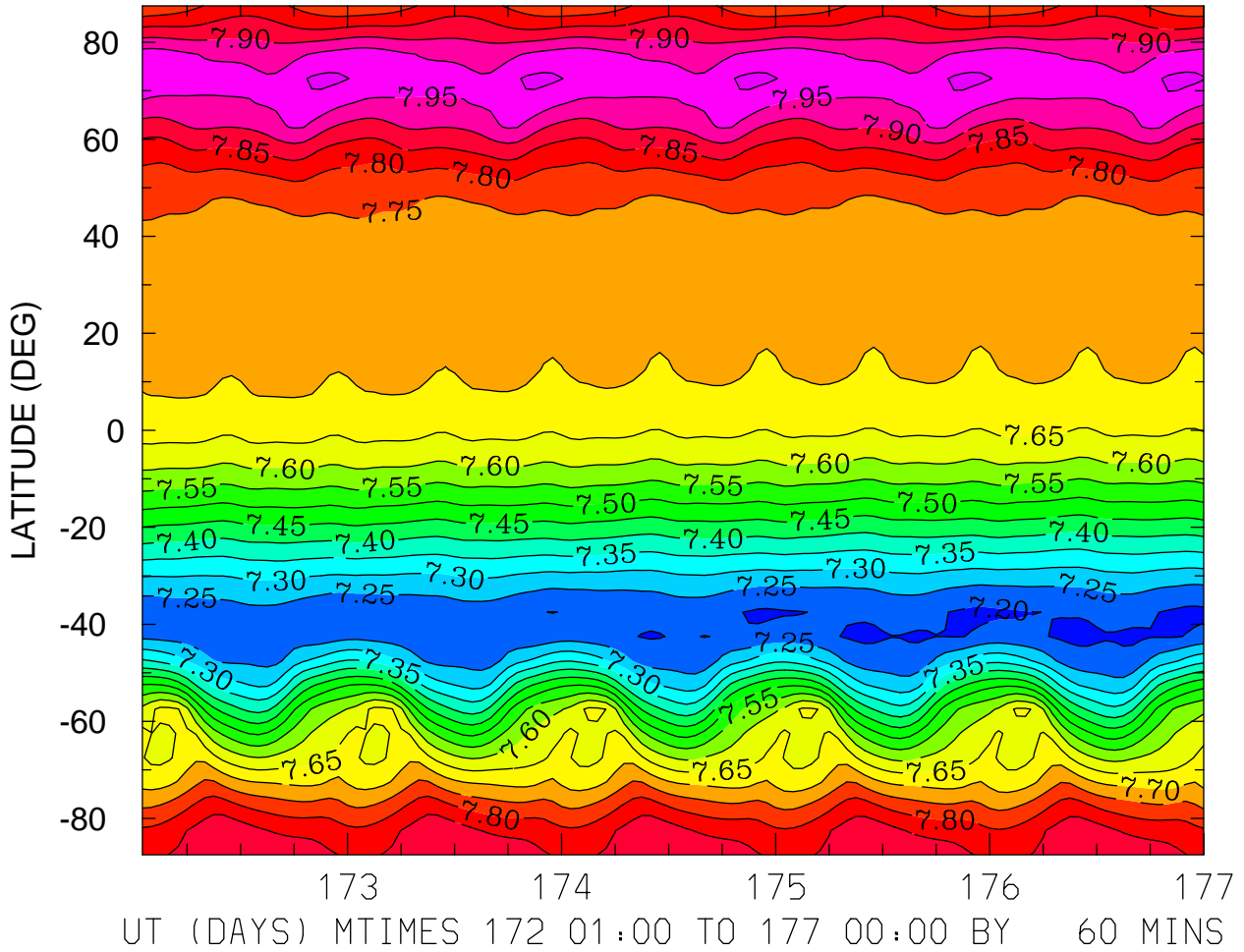
MIN,MAX= 6.2716E+00 7.3187E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



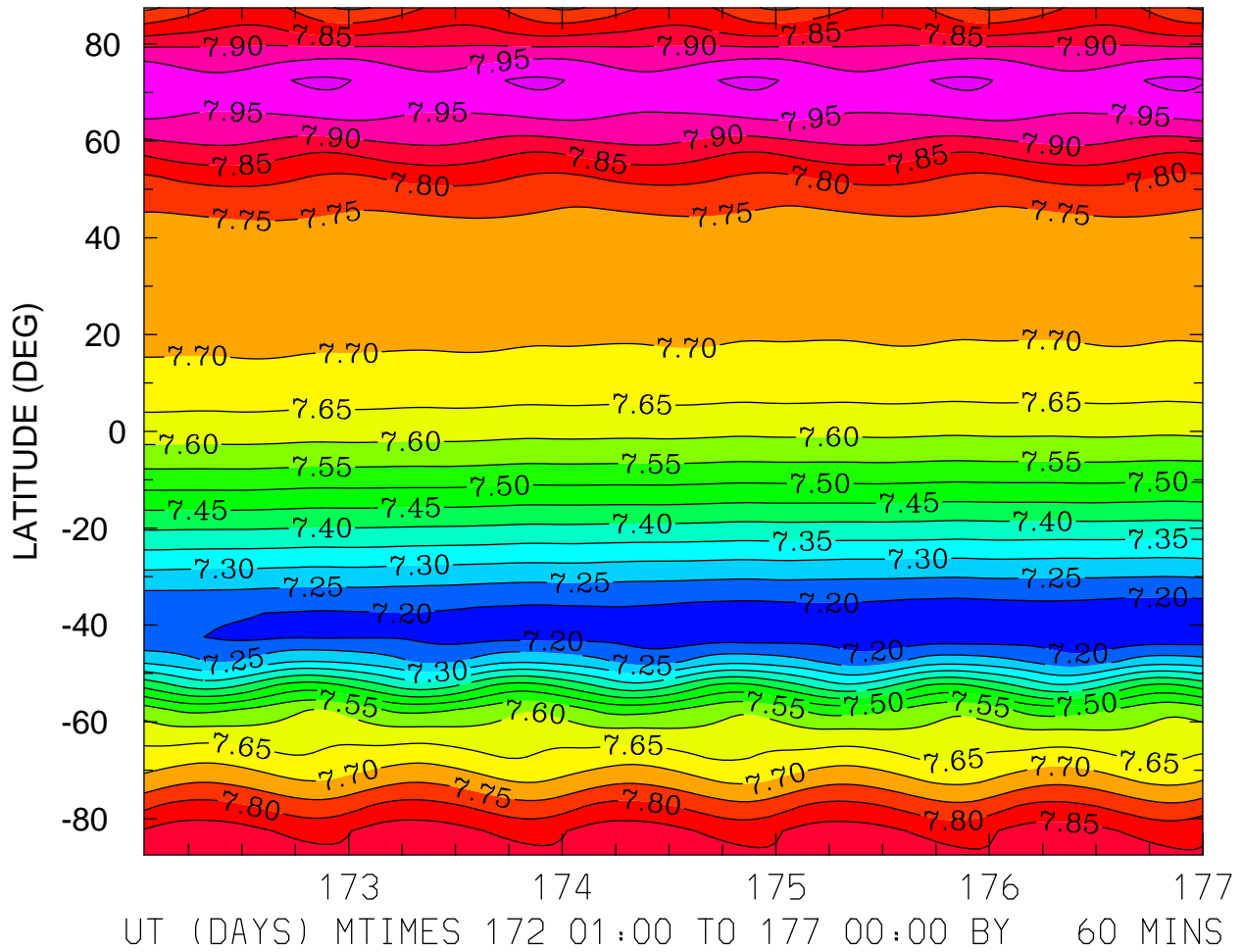
MIN,MAX= 7.1065E+00 8.0390E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



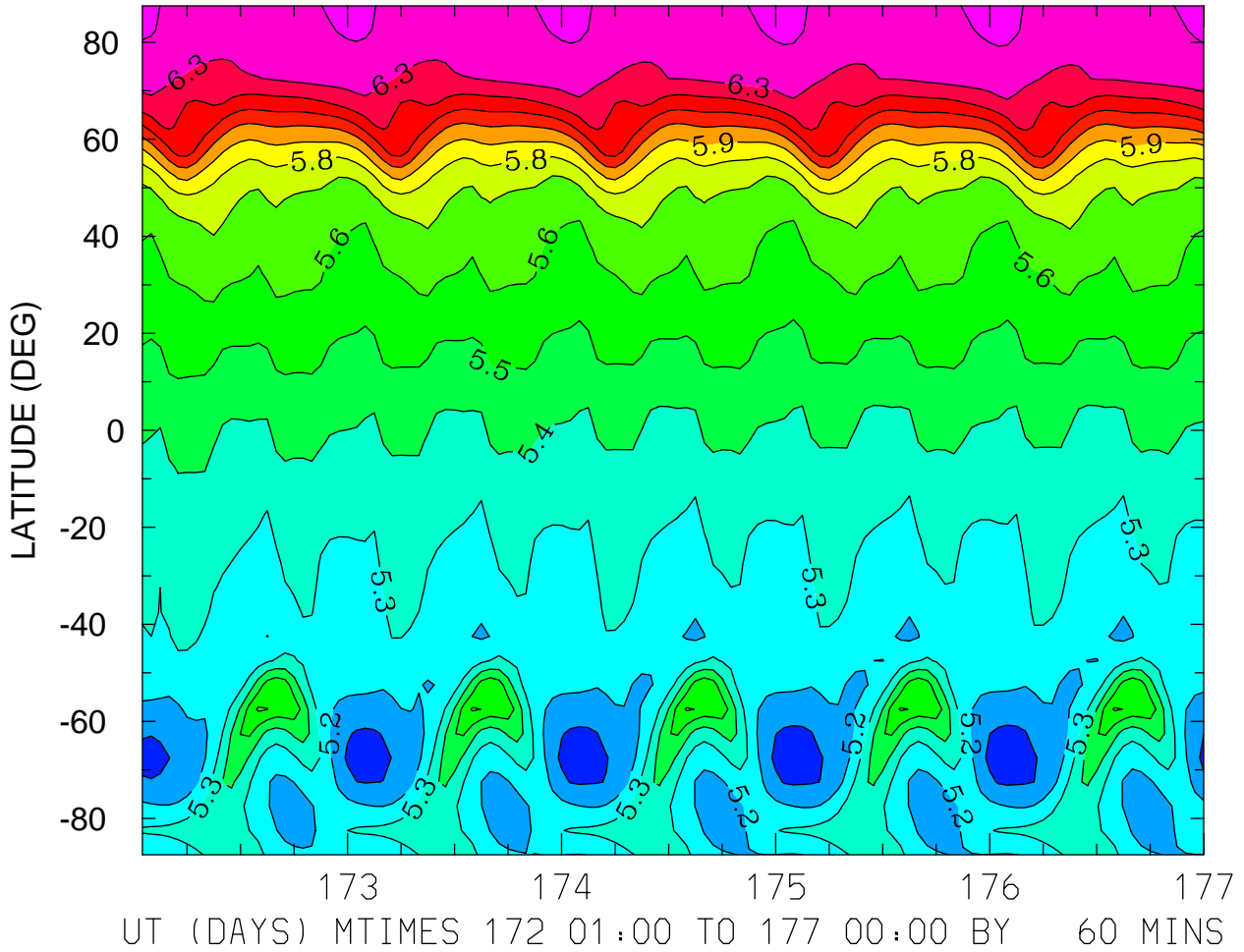
MIN,MAX= 7.1867E+00 8.0127E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



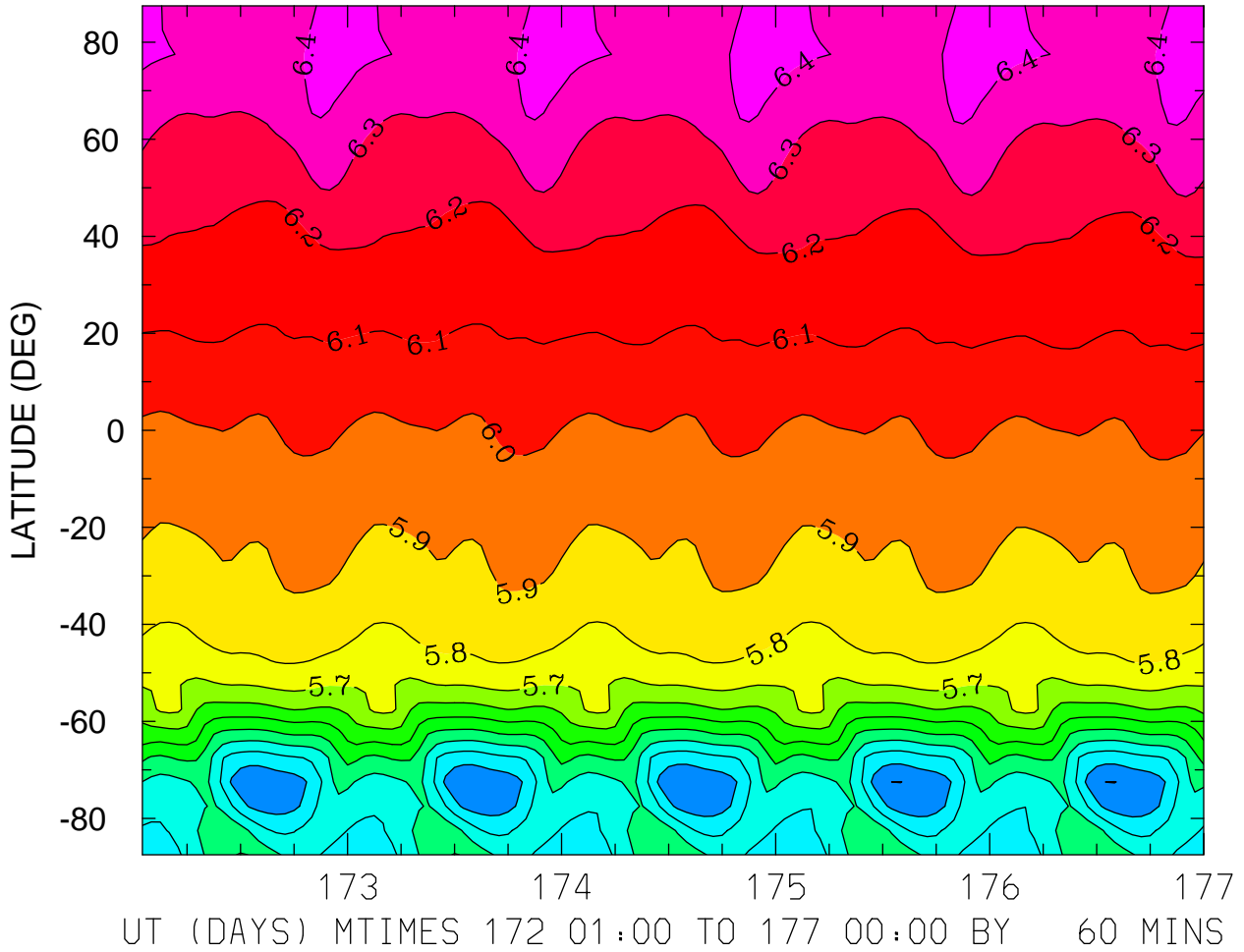
MIN,MAX= 7.1589E+00 8.0104E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



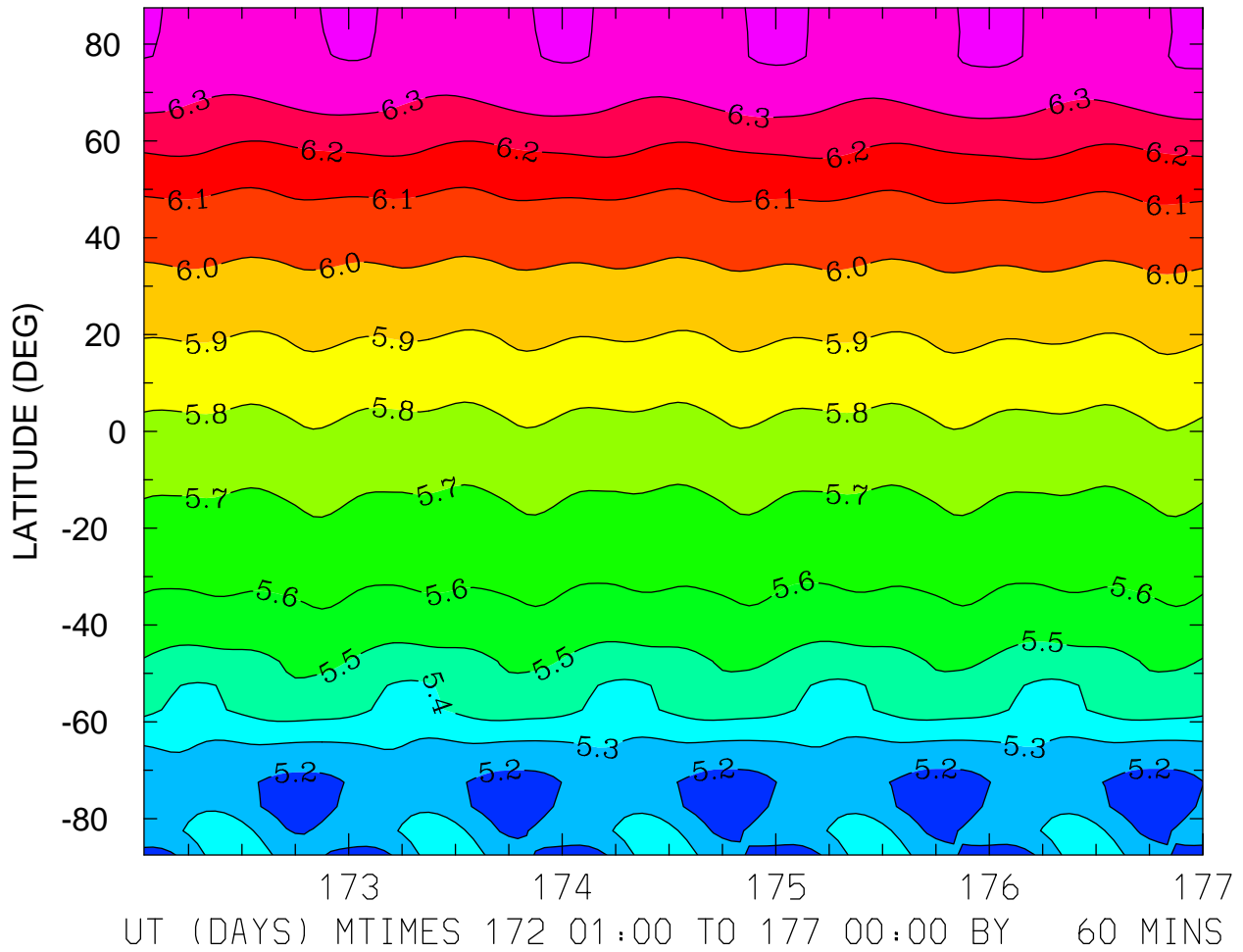
MIN,MAX= 5.0483E+00 6.4502E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



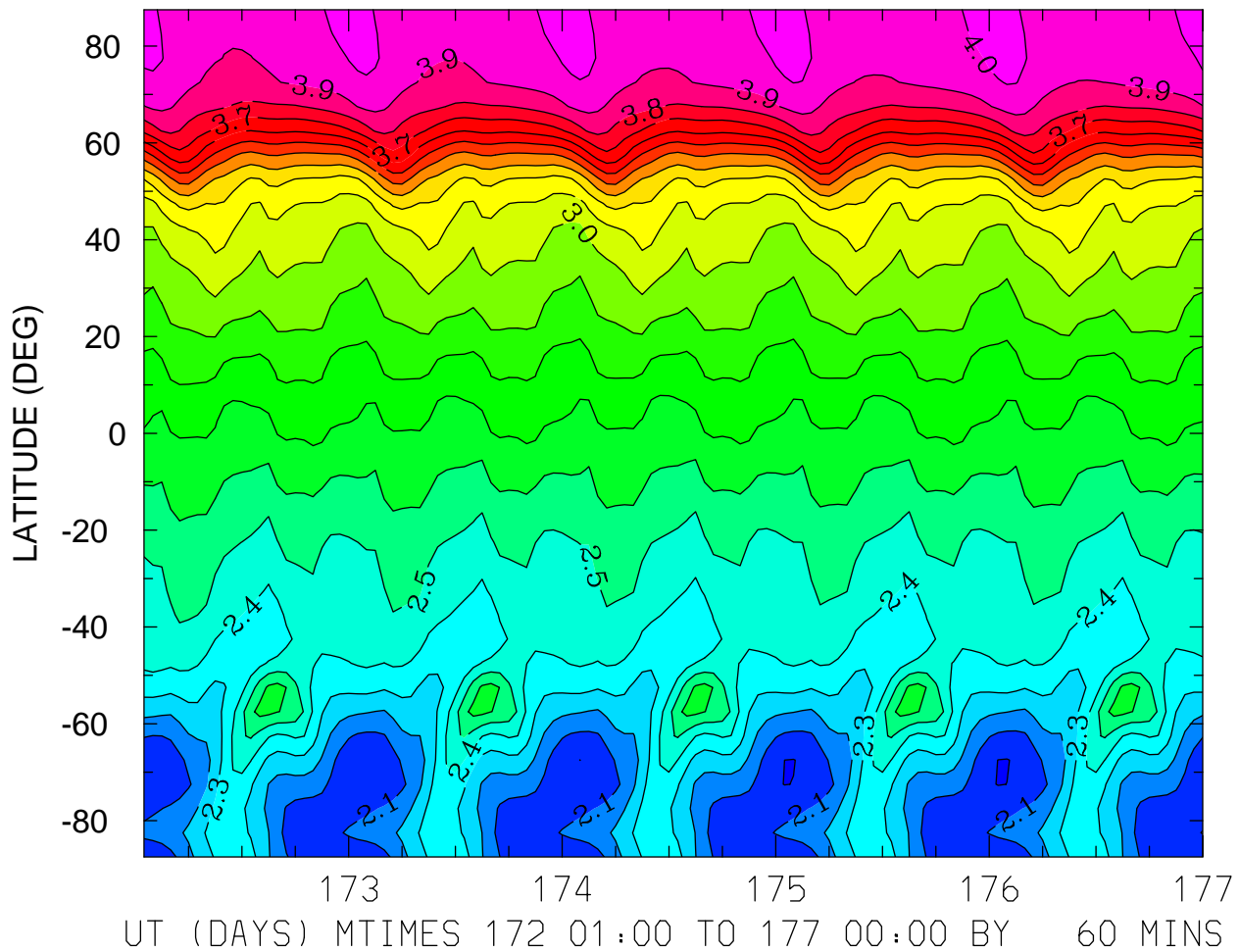
MIN,MAX= 4.9979E+00 6.4520E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



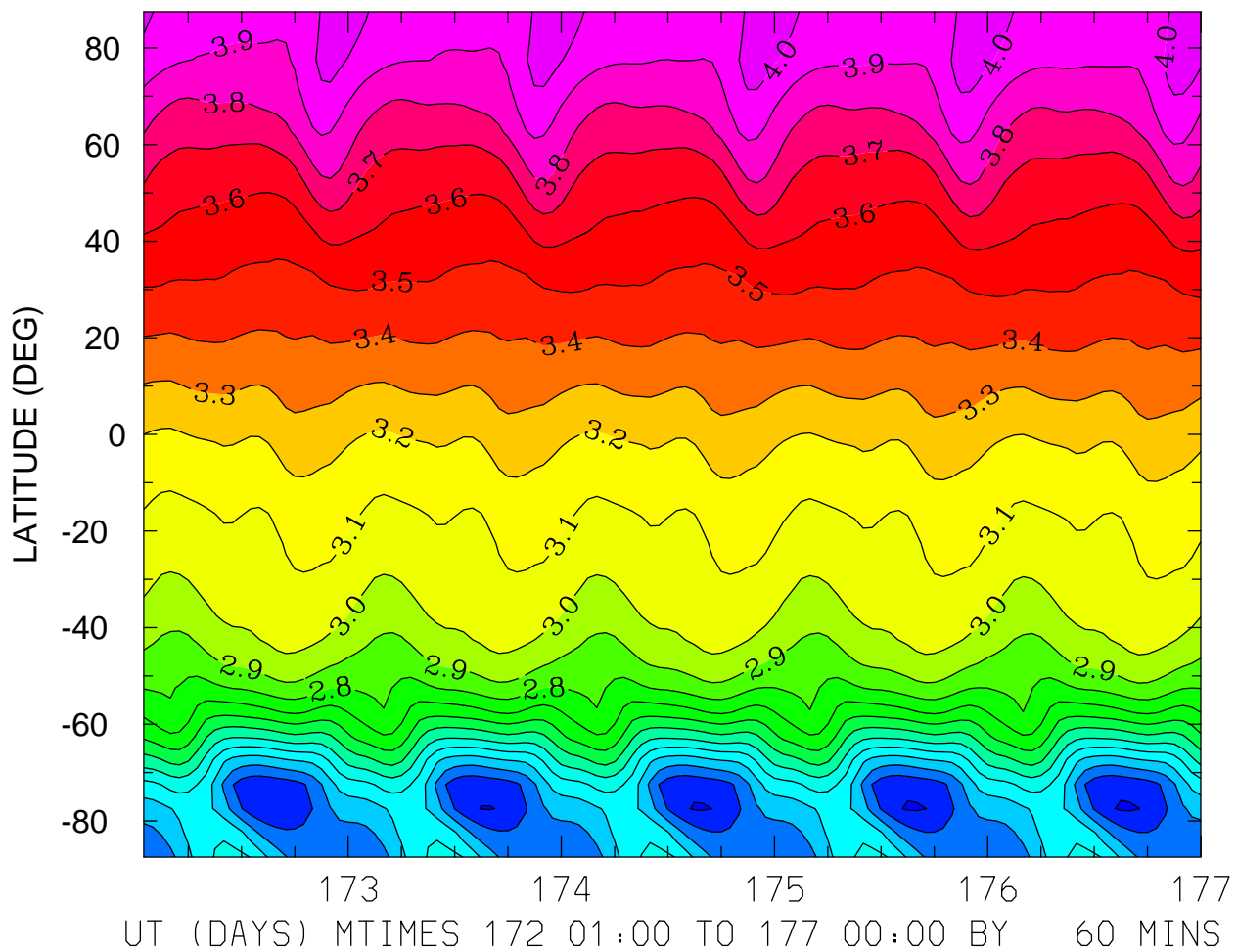
MIN,MAX= 5.1449E+00 6.4505E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



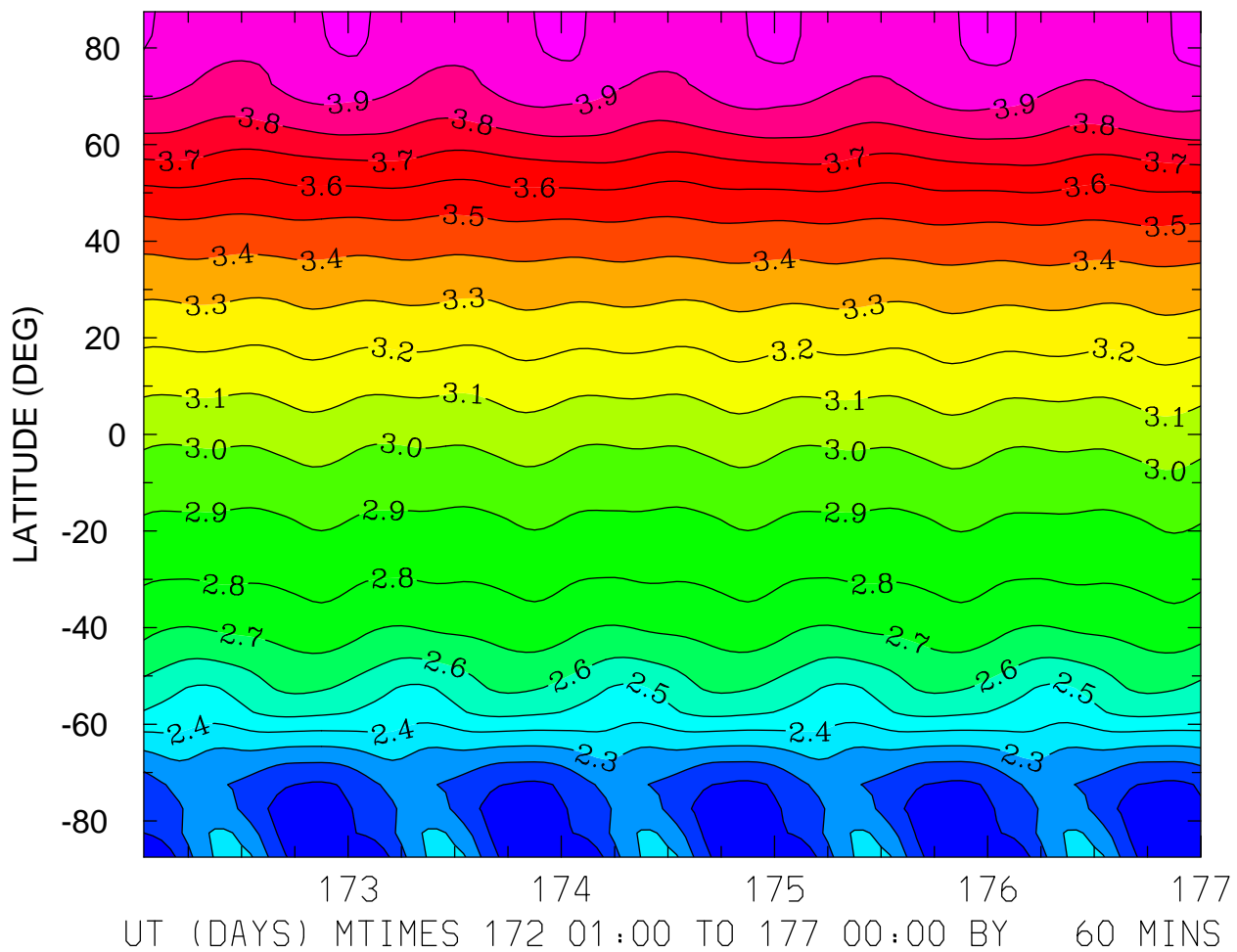
MIN,MAX= 1.9966E+00 4.0853E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



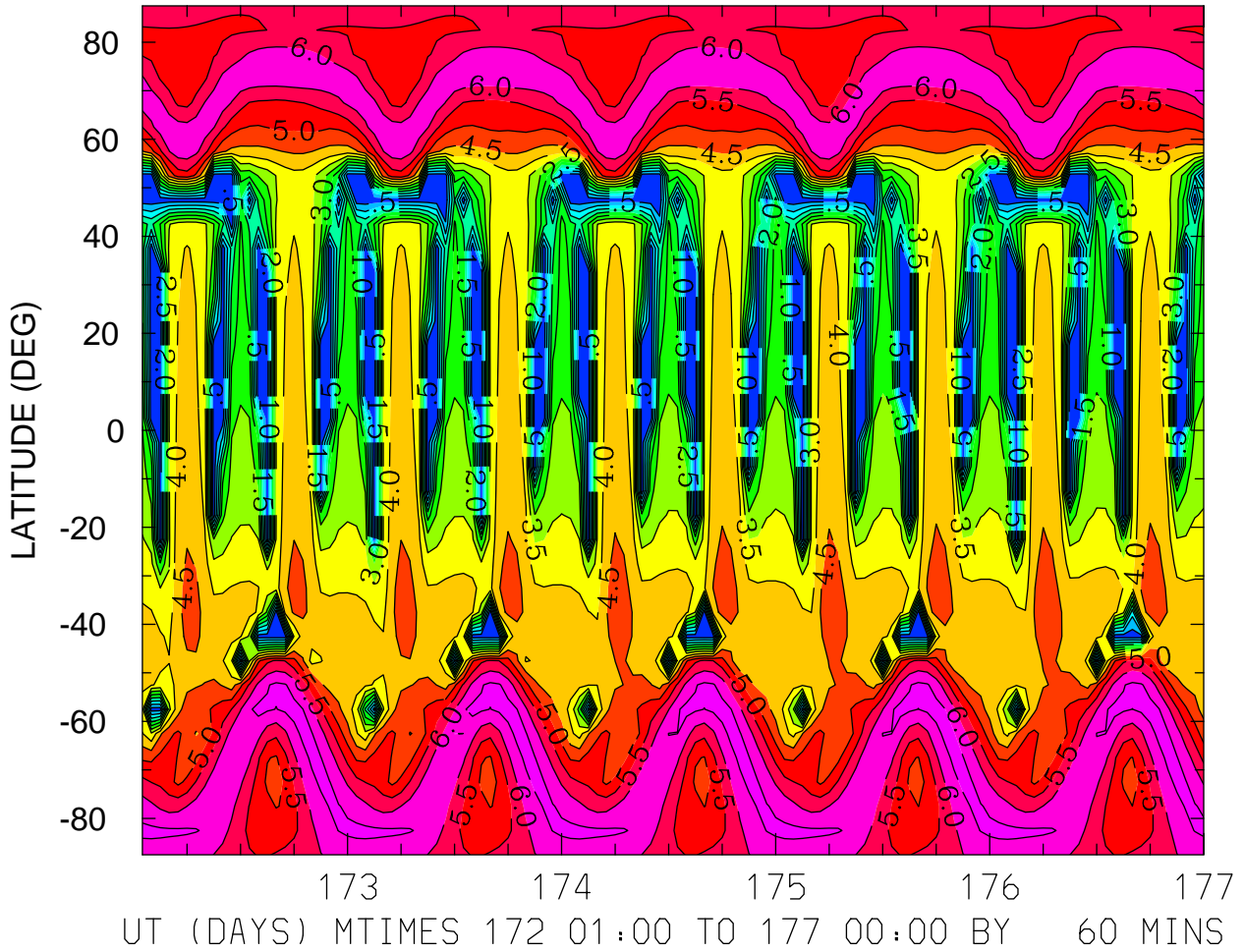
MIN,MAX= 1.8890E+00 4.0861E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

LOG10 NITRIC OXIDE (CM3)
ZP = 3.750 ZONAL MEANS



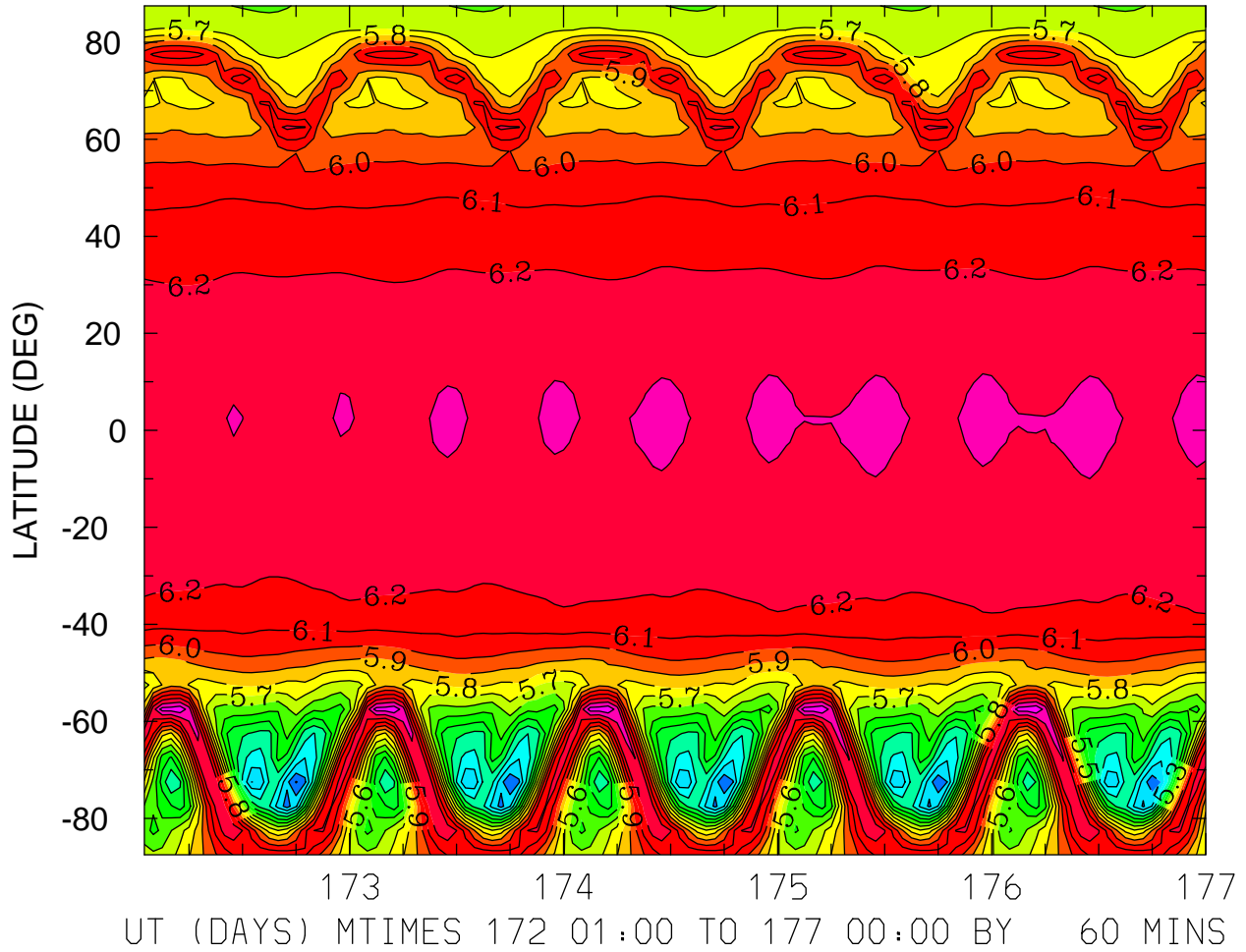
MIN,MAX= 2.0094E+00 4.0835E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



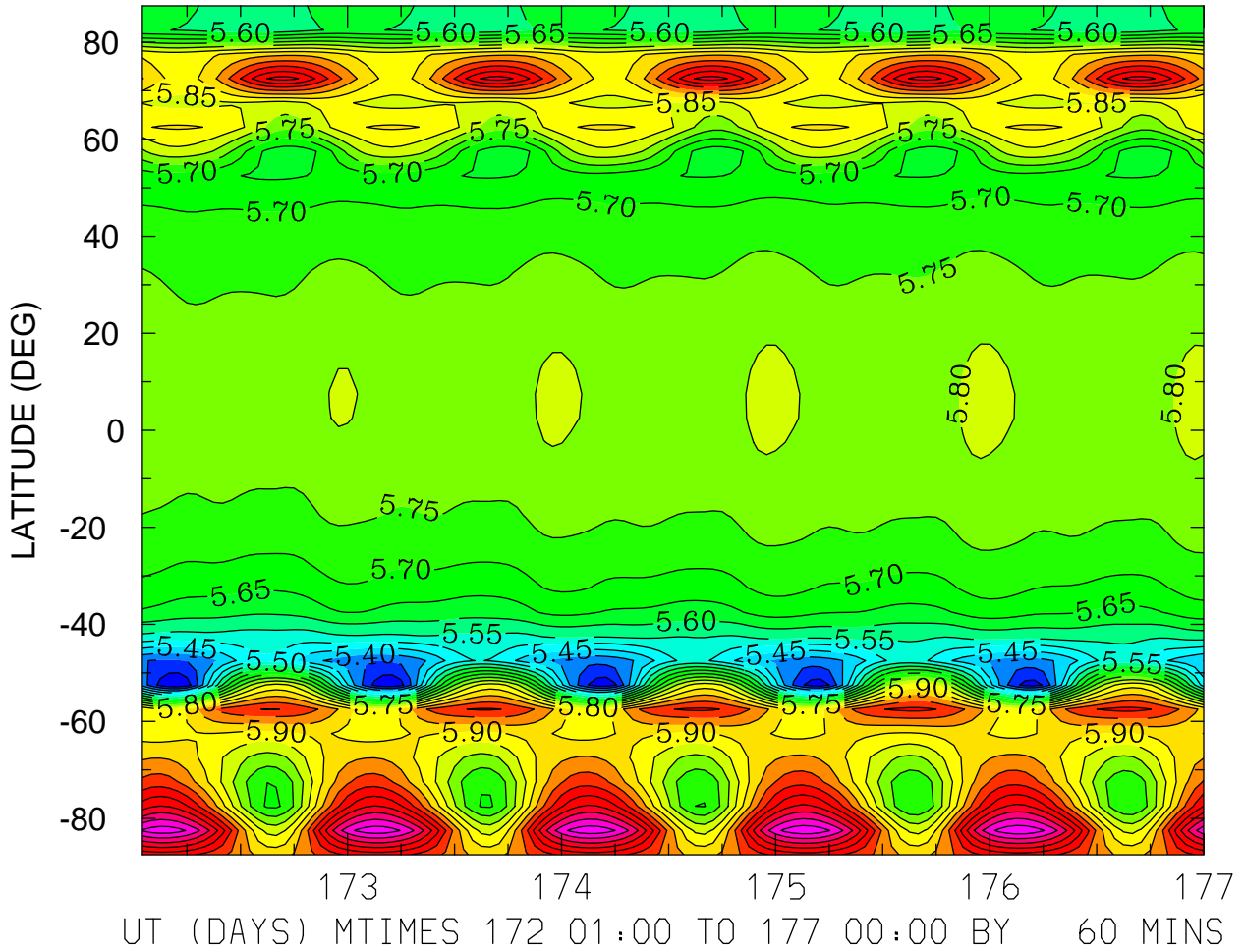
MIN,MAX= 1.6793E-01 6.6777E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



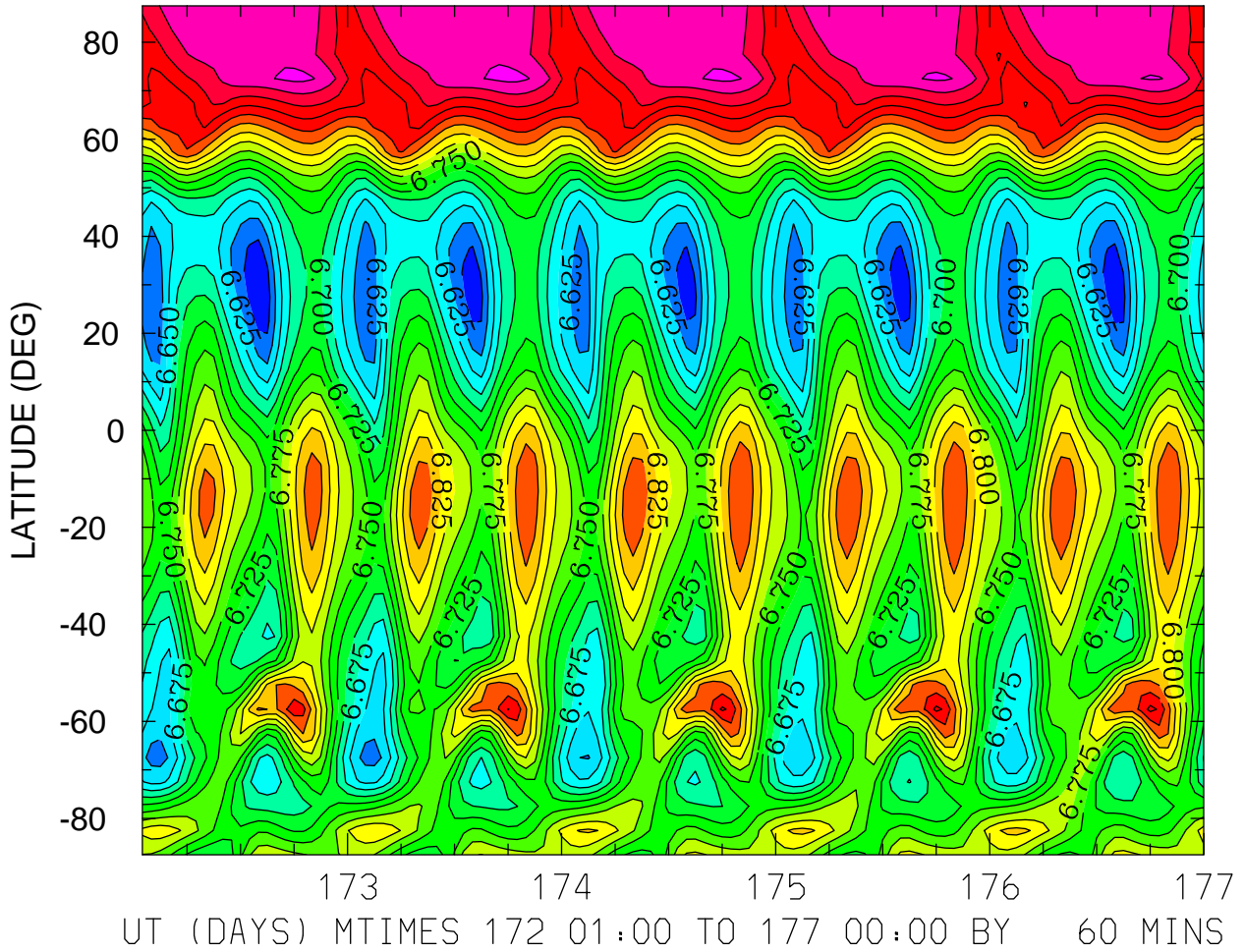
MIN,MAX= 4.8921E+00 6.4863E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

LOG10 N4S (CM3)
ZP = -4.250 ZONAL MEANS

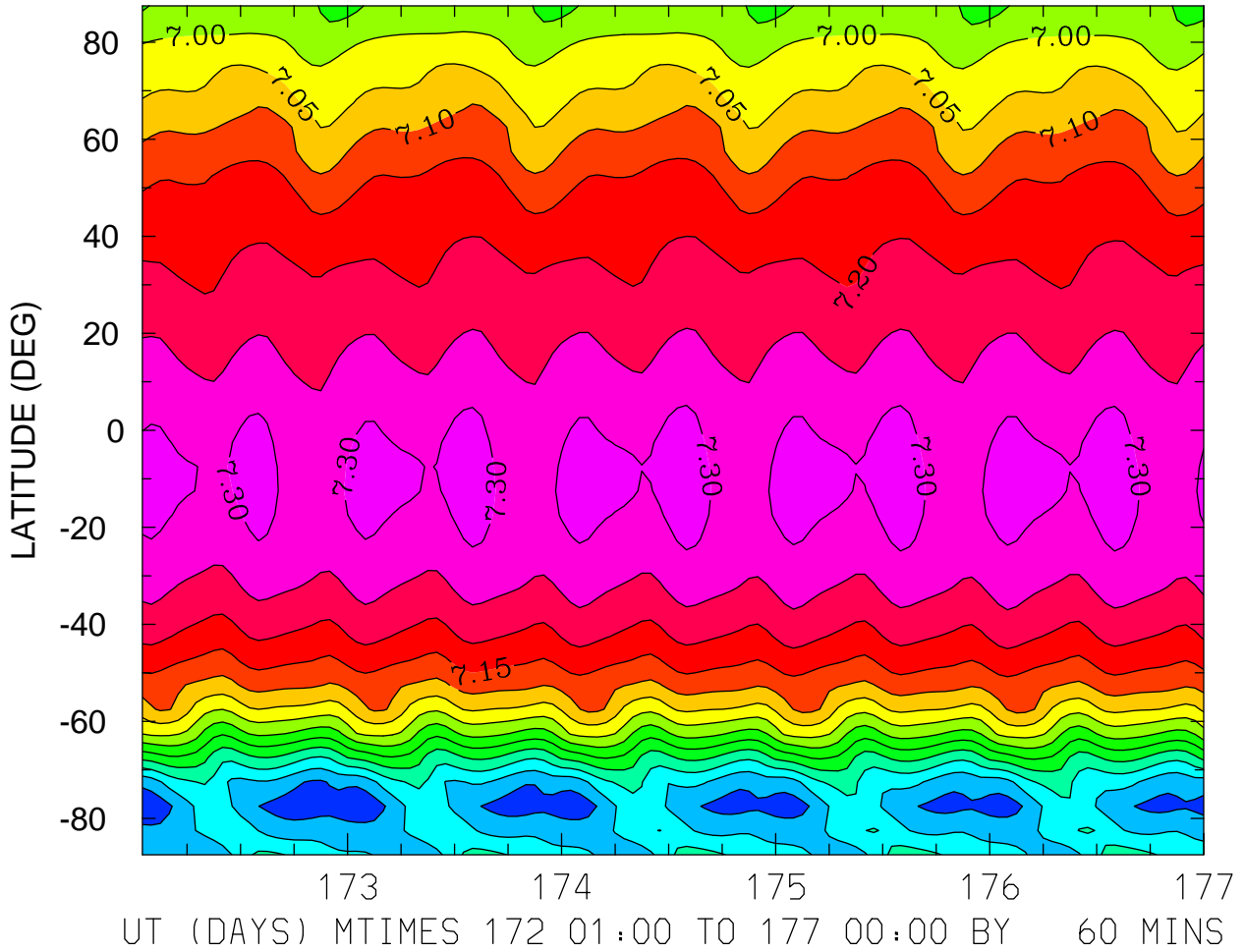


MIN,MAX= 5.2523E+00 6.3364E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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

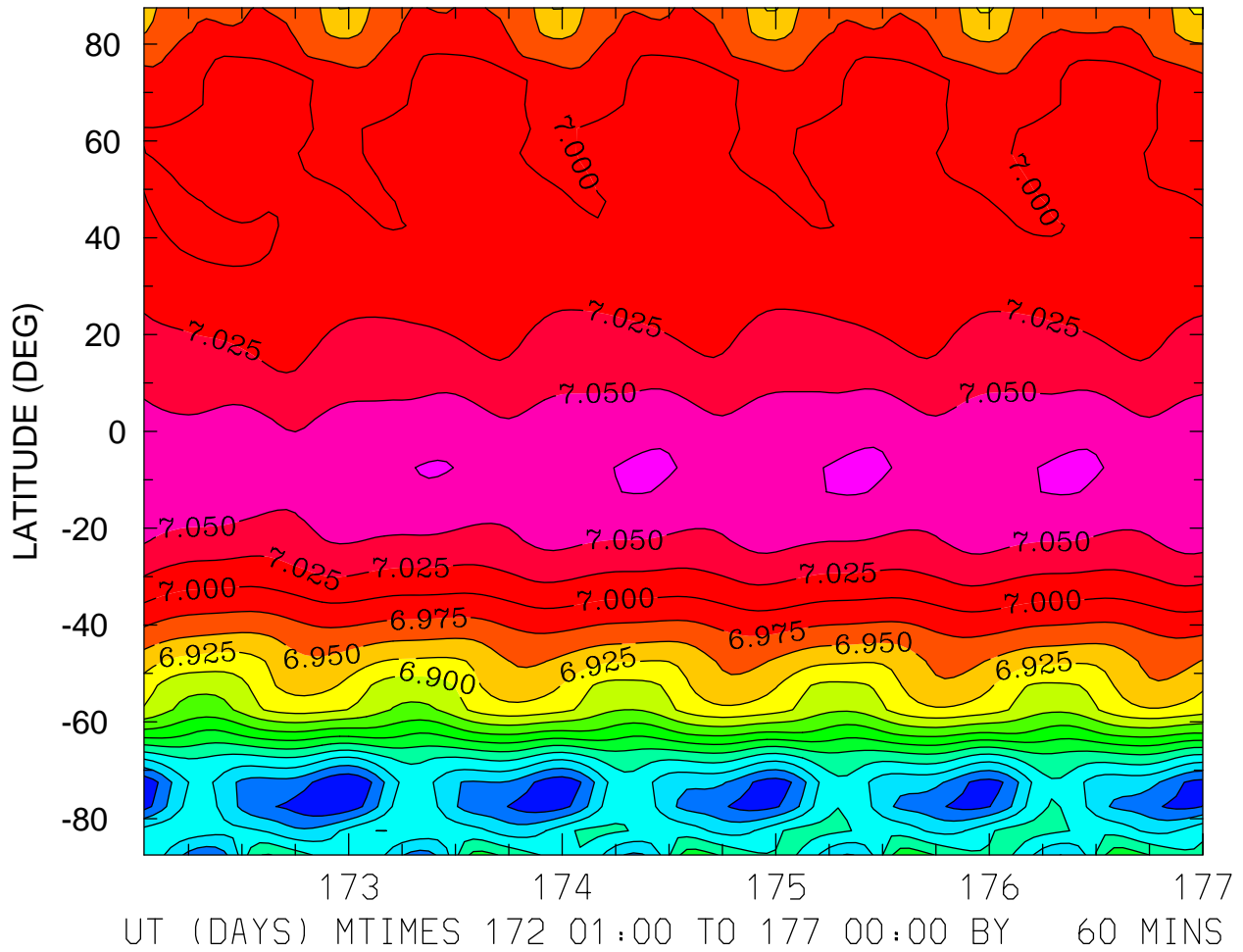


LOG10 N4S (CM3)
ZP = -0.250 LOCAL TIME = 12.00



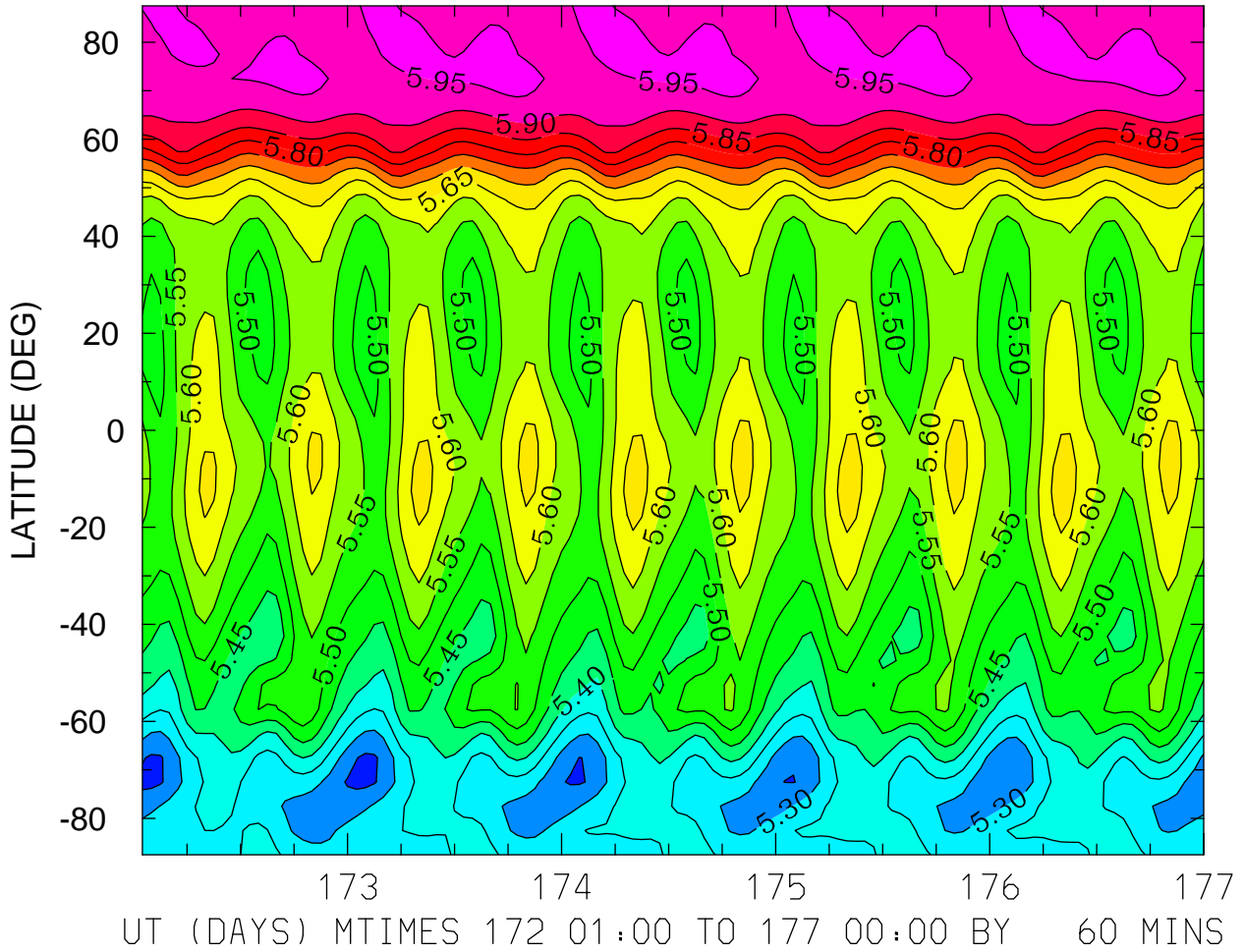
MIN,MAX= 6.6563E+00 7.3250E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

LOG10 N4S (CM3)
ZP = -0.250 ZONAL MEANS



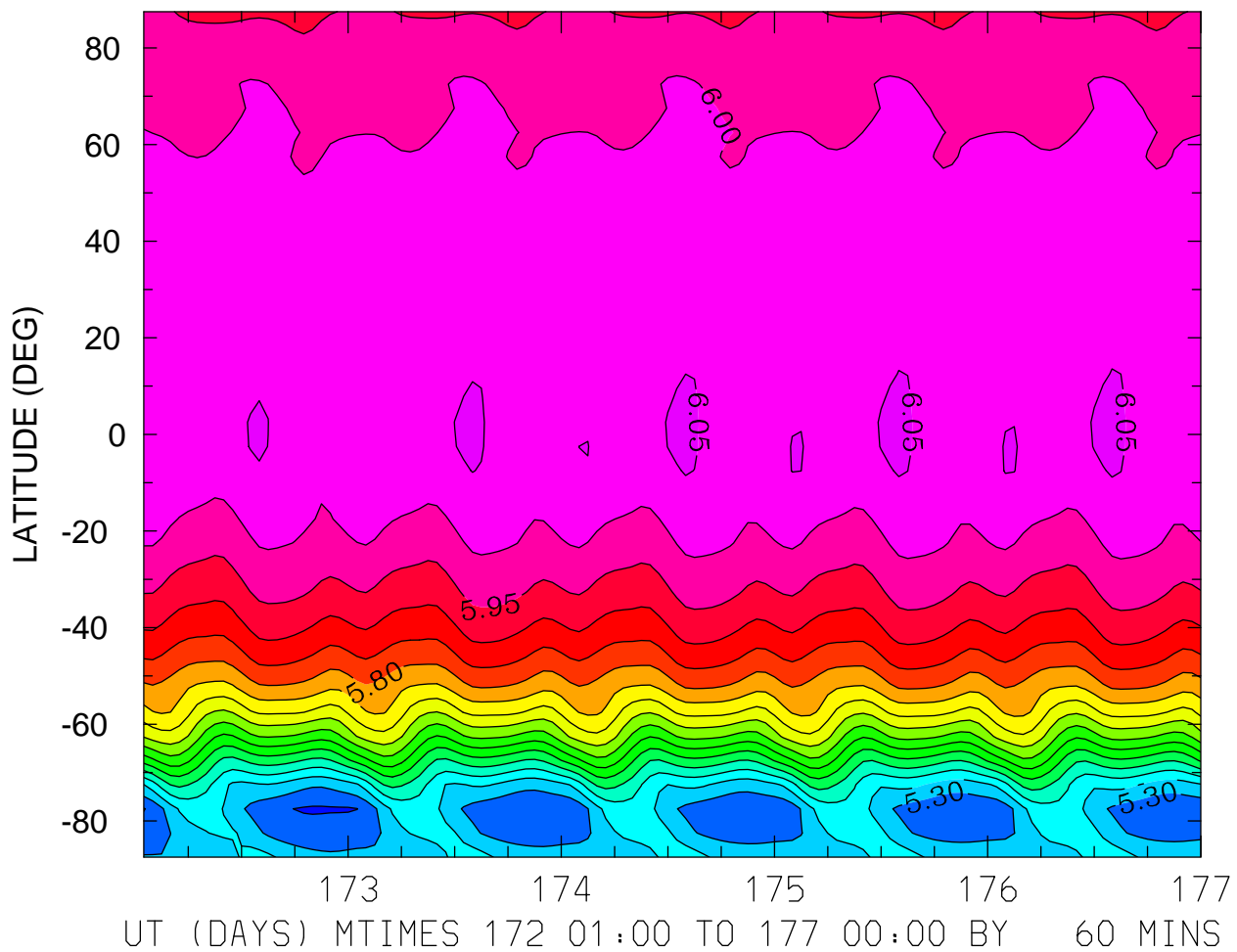
MIN,MAX= 6.6756E+00 7.0792E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



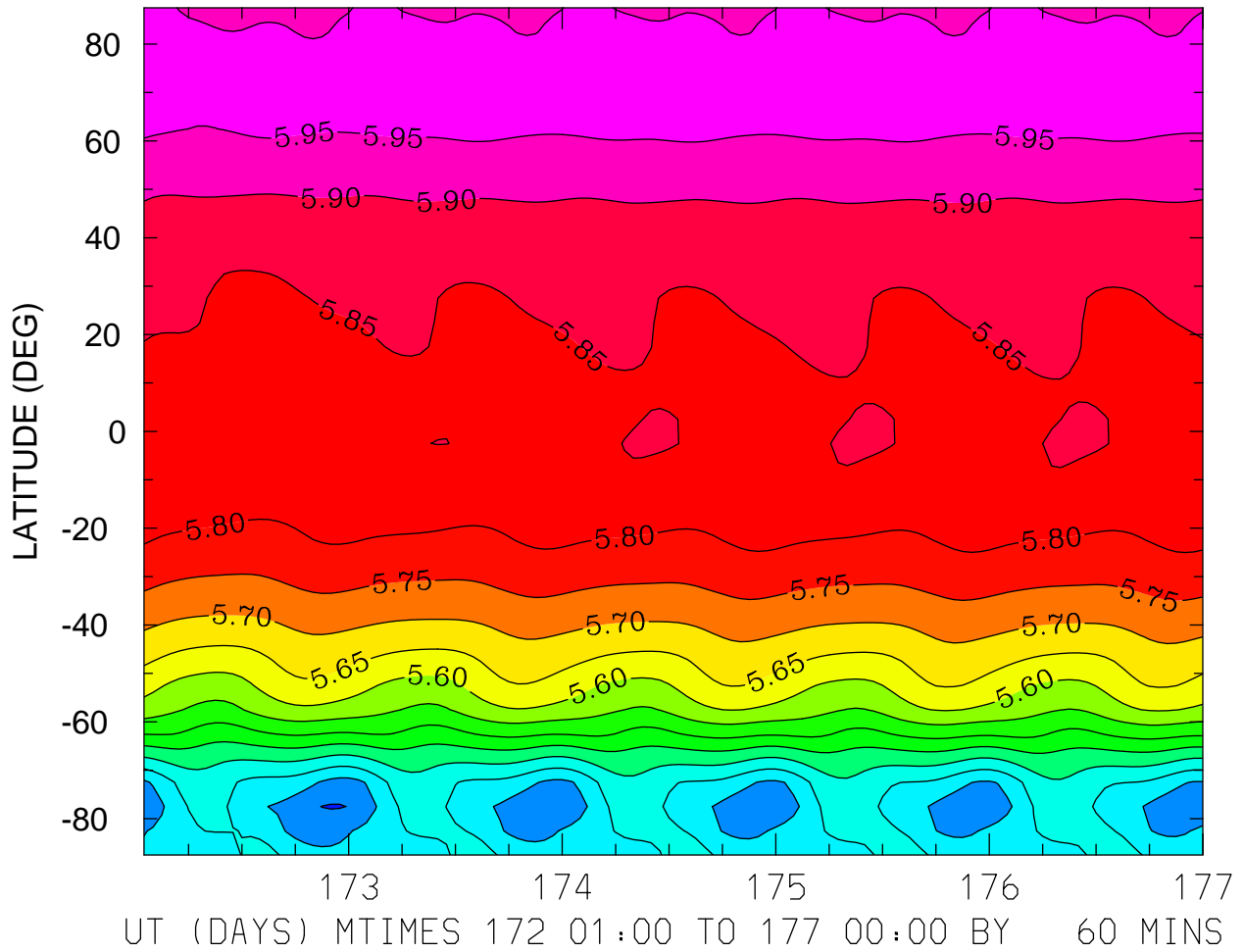
MIN,MAX= 5.2362E+00 5.9691E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



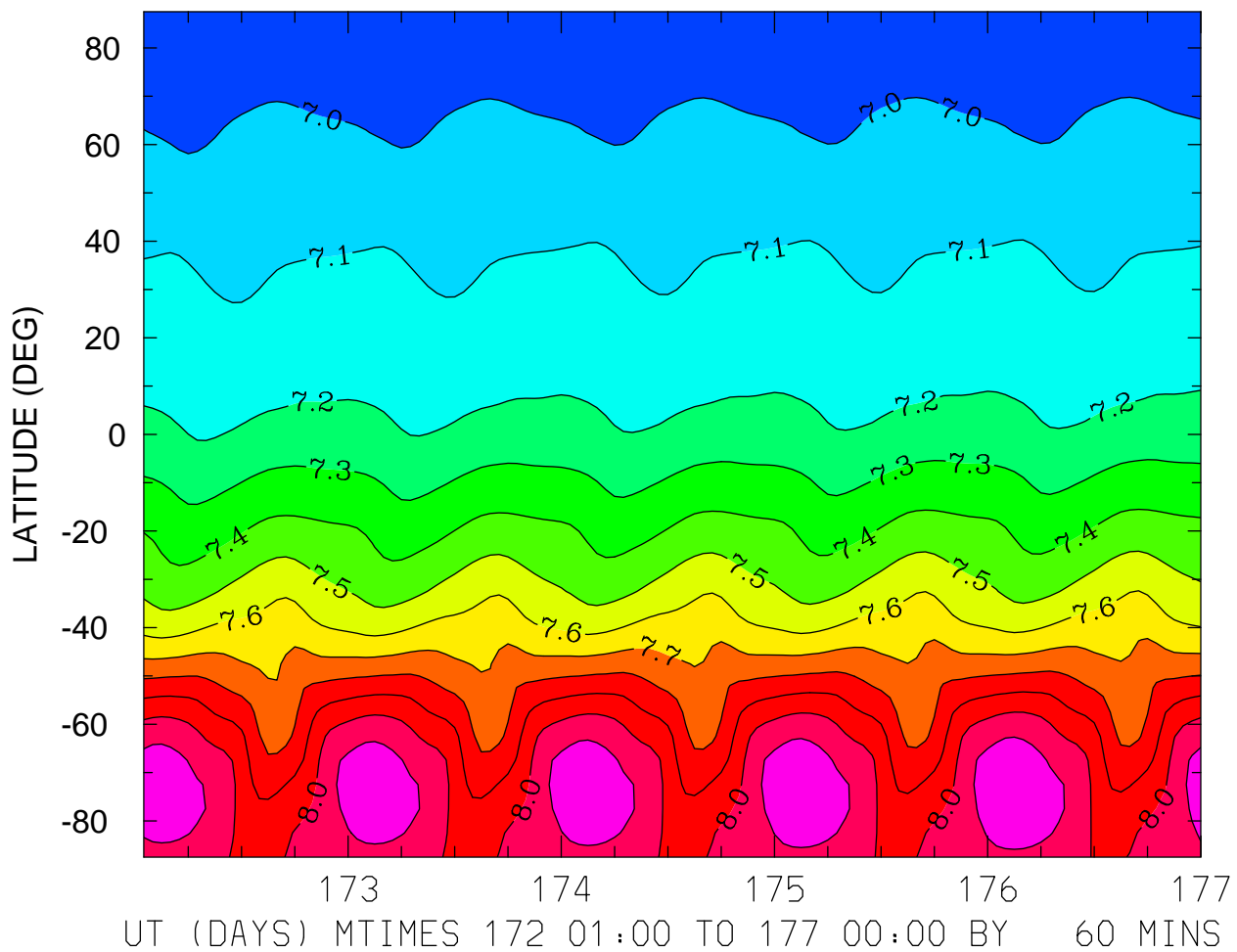
MIN,MAX= 5.2432E+00 6.0602E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

LOG10 N4S (CM3)
ZP = 3.750 ZONAL MEANS



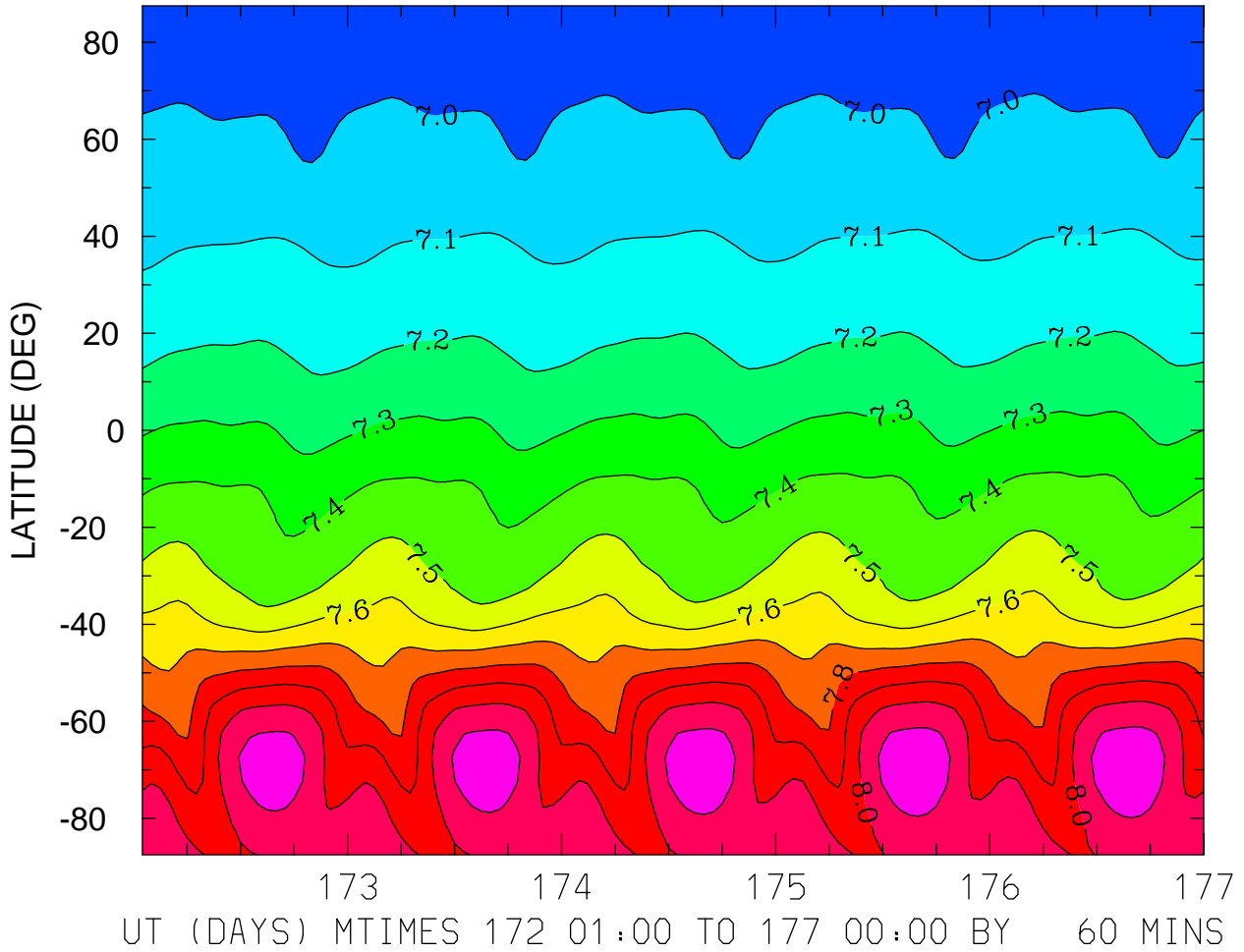
MIN,MAX= 5.2461E+00 5.9841E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



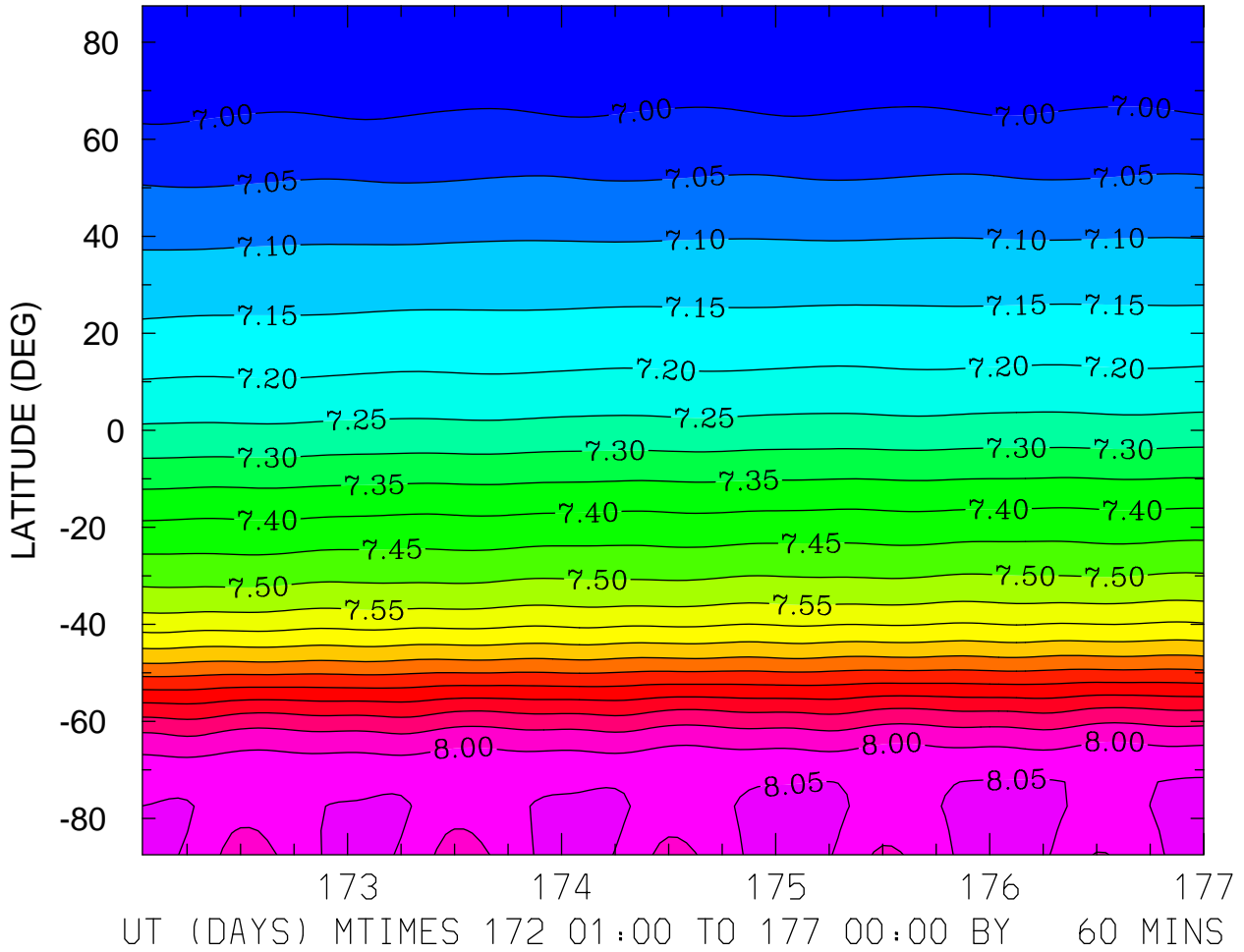
MIN,MAX= 6.9550E+00 8.1825E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



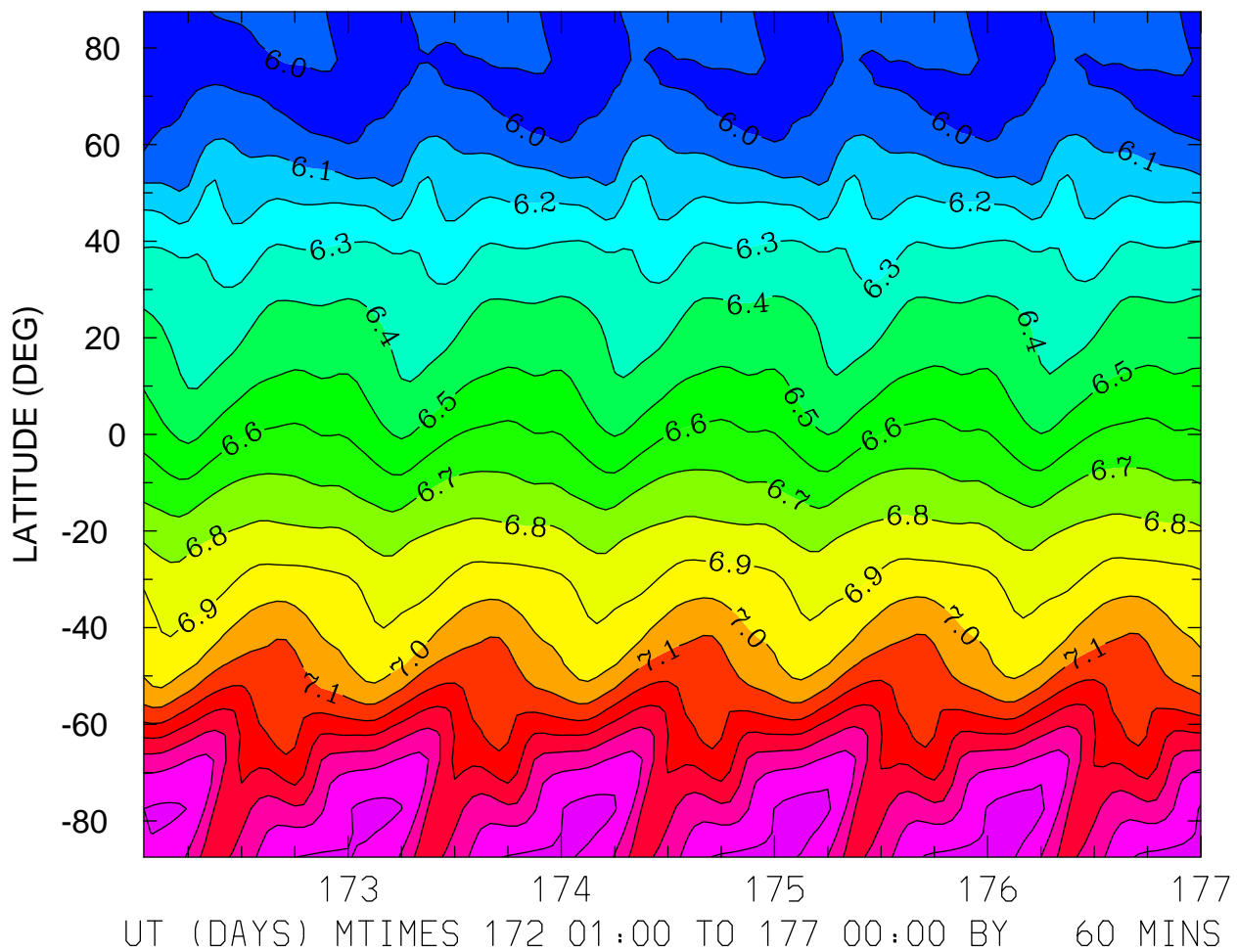
MIN,MAX= 6.9569E+00 8.1657E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



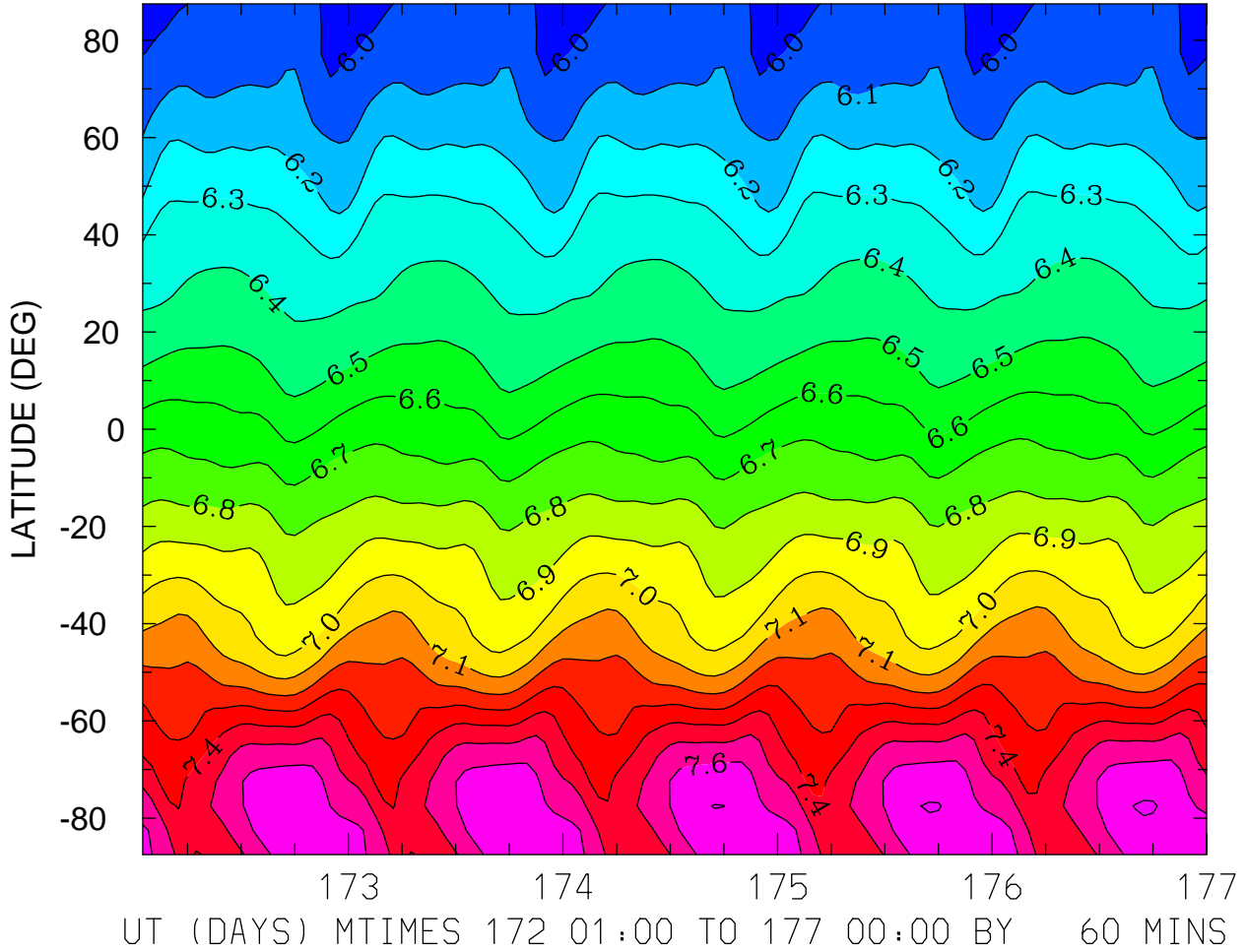
MIN,MAX= 6.9559E+00 8.0783E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



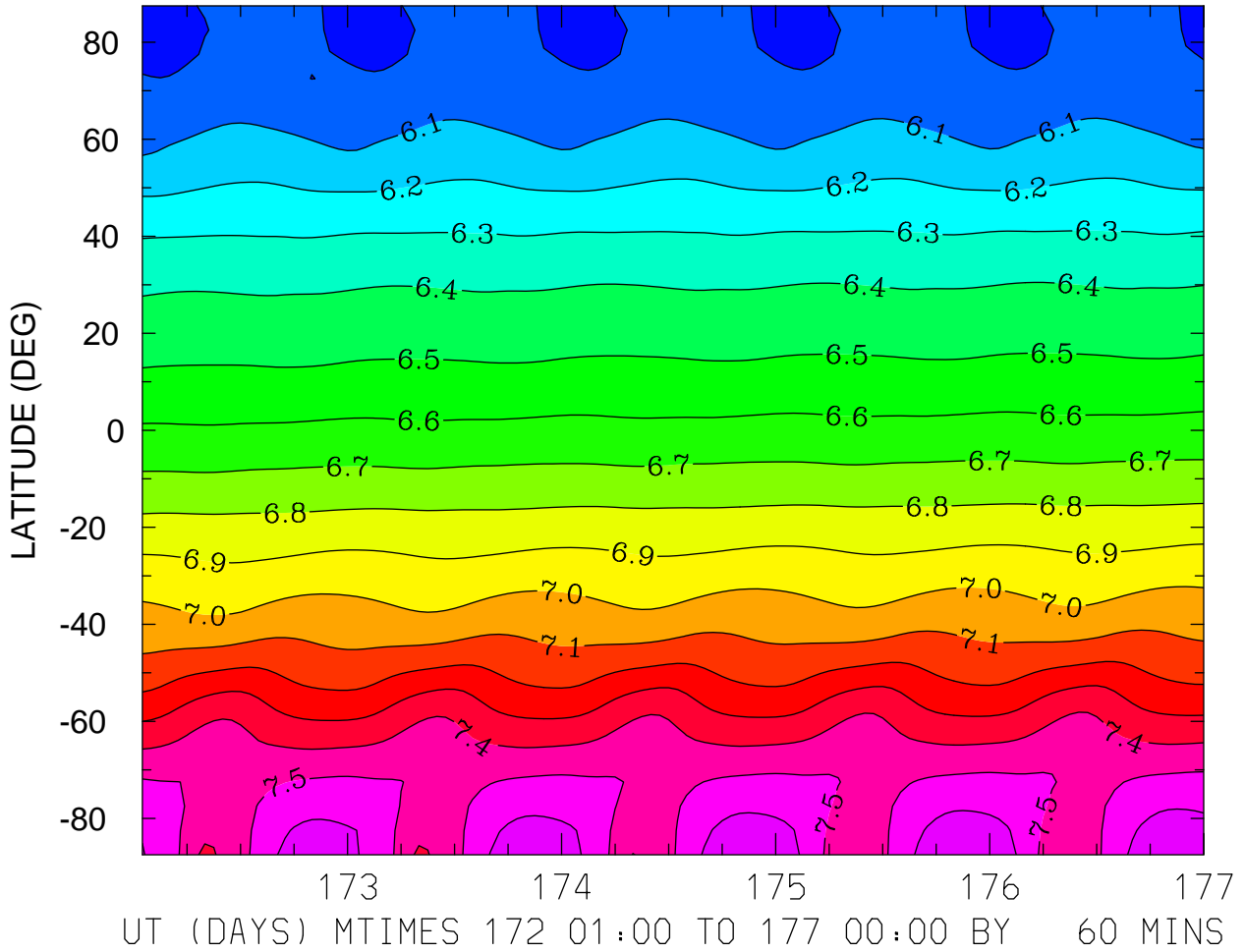
MIN,MAX= 5.9119E+00 7.6298E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



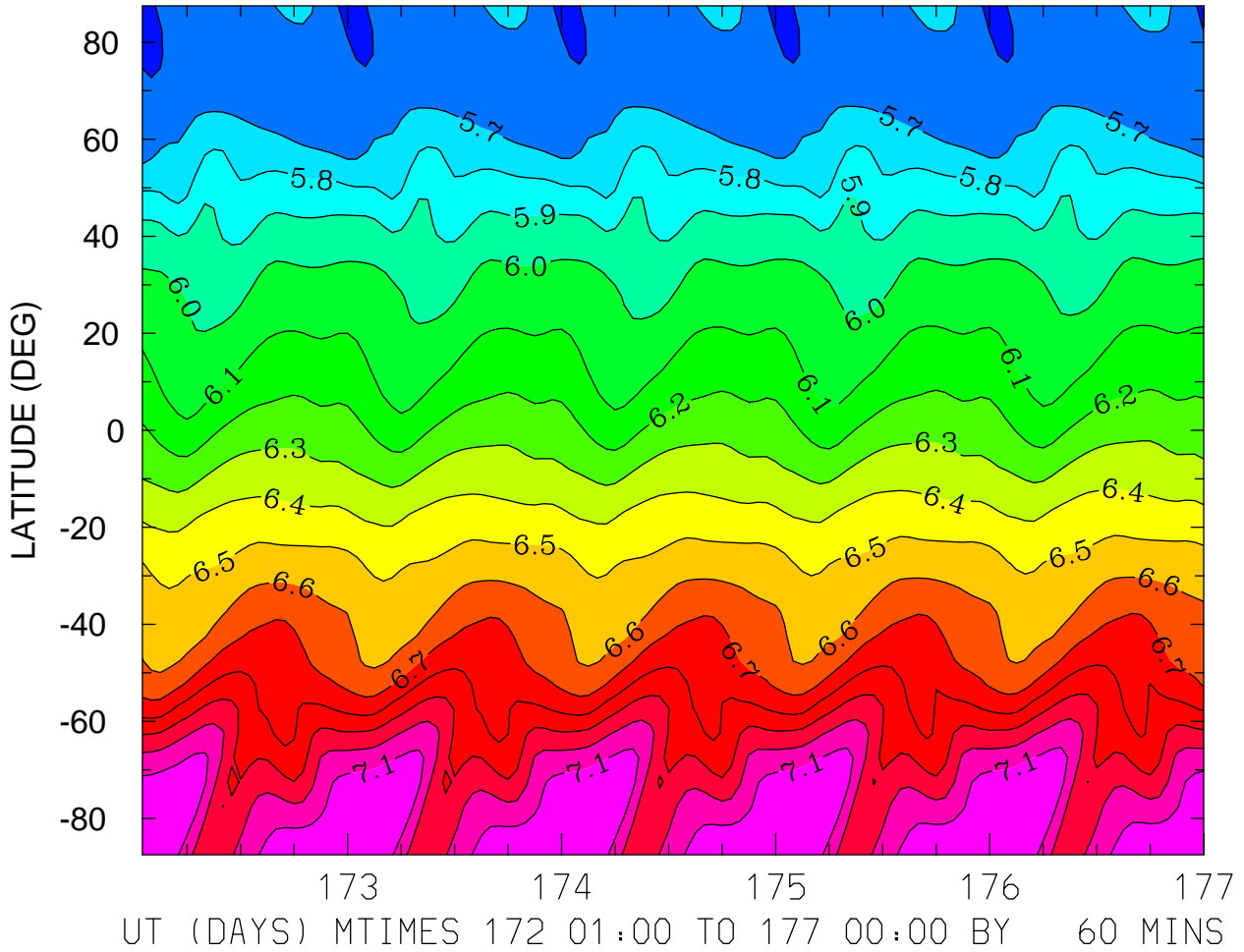
MIN,MAX= 5.9231E+00 7.7078E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



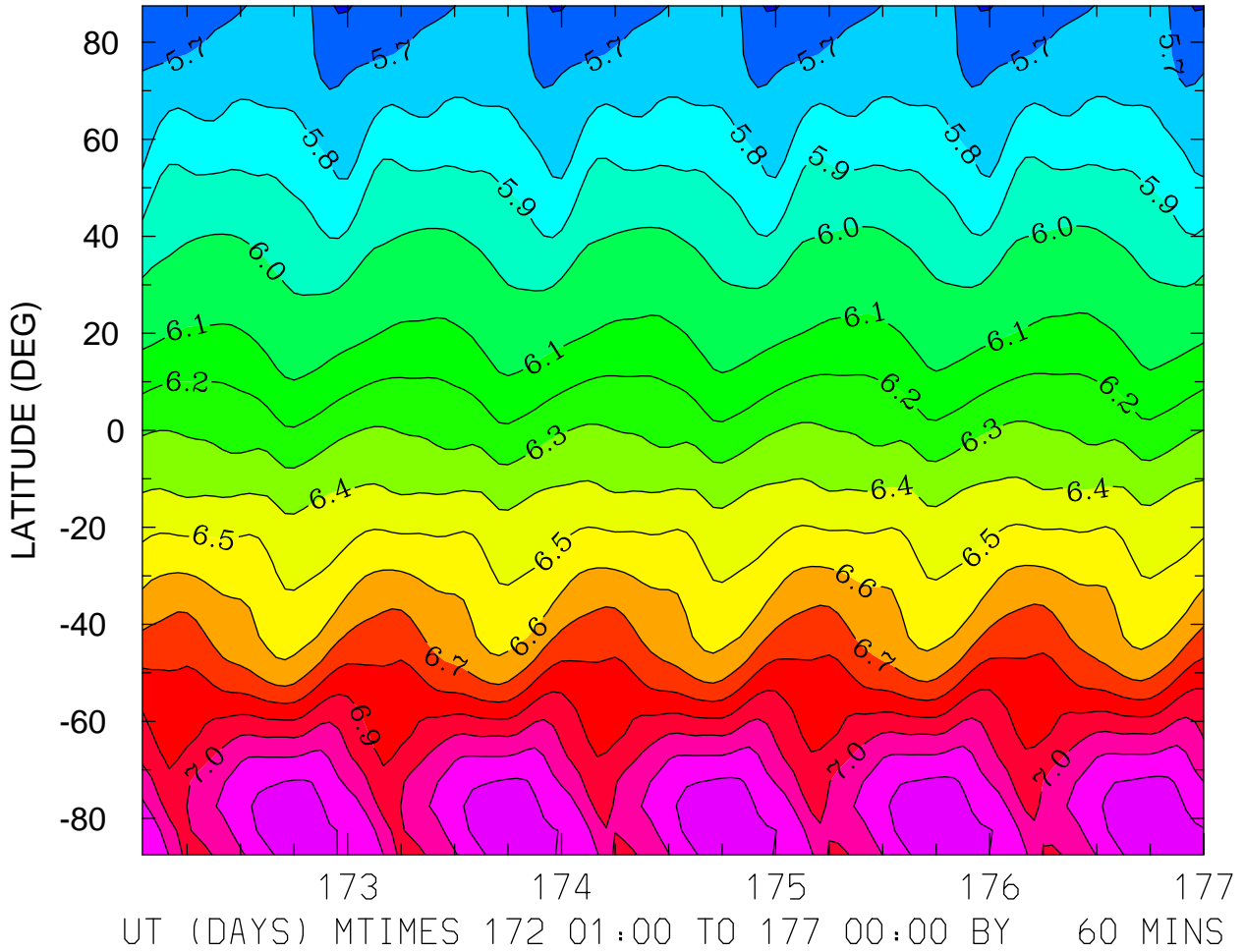
MIN,MAX= 5.9222E+00 7.6541E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



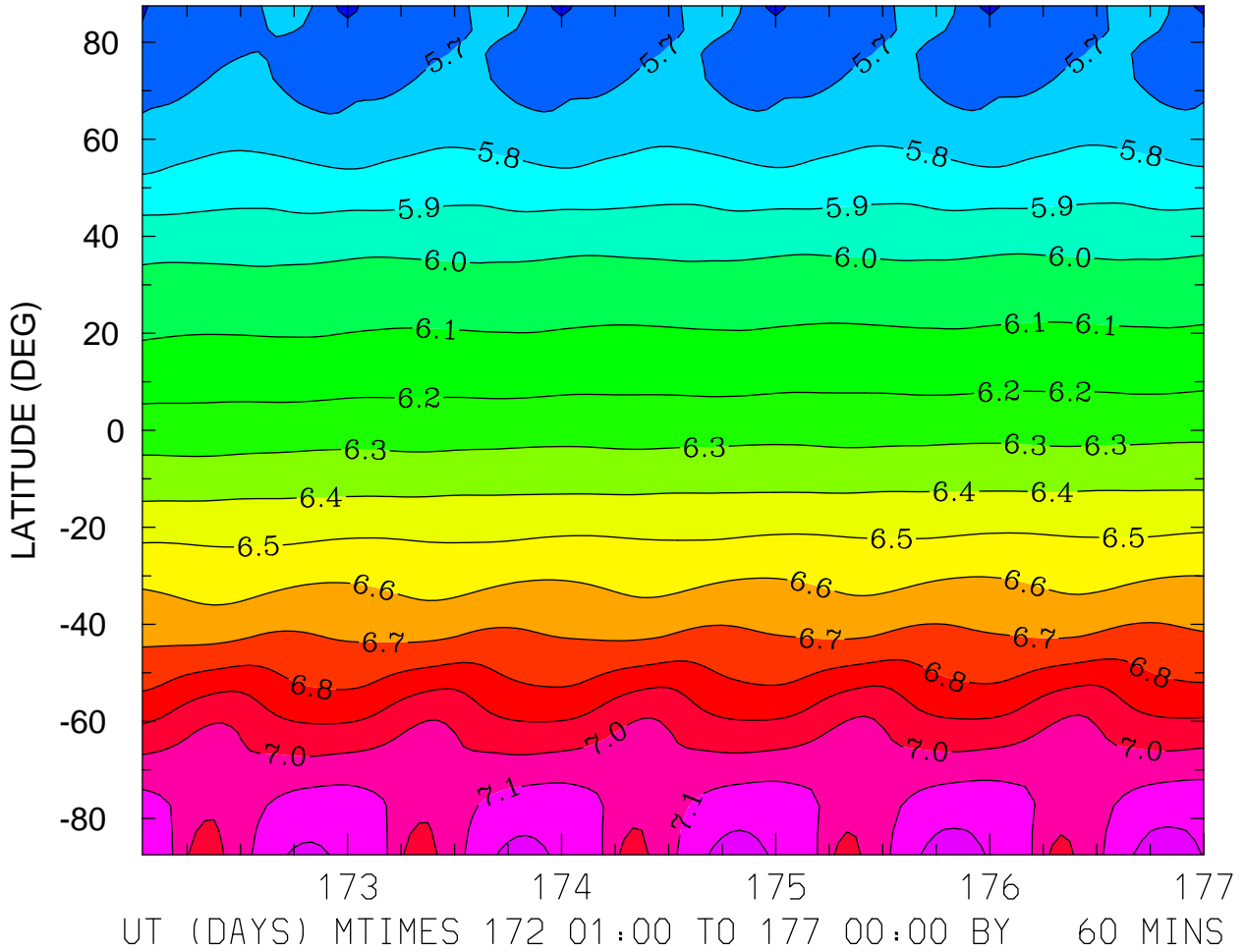
MIN,MAX= 5.5678E+00 7.2014E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



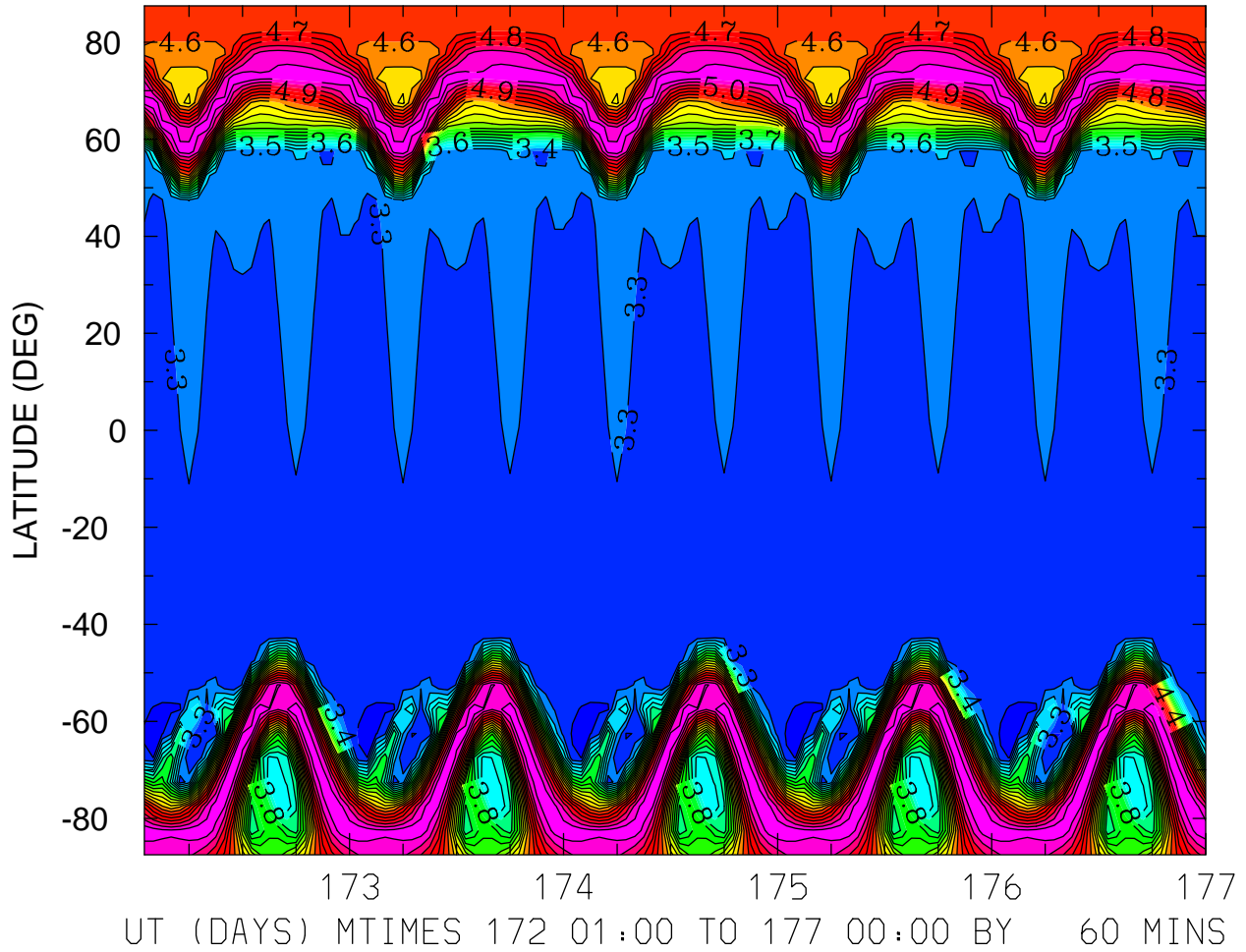
MIN,MAX= 5.5871E+00 7.2691E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



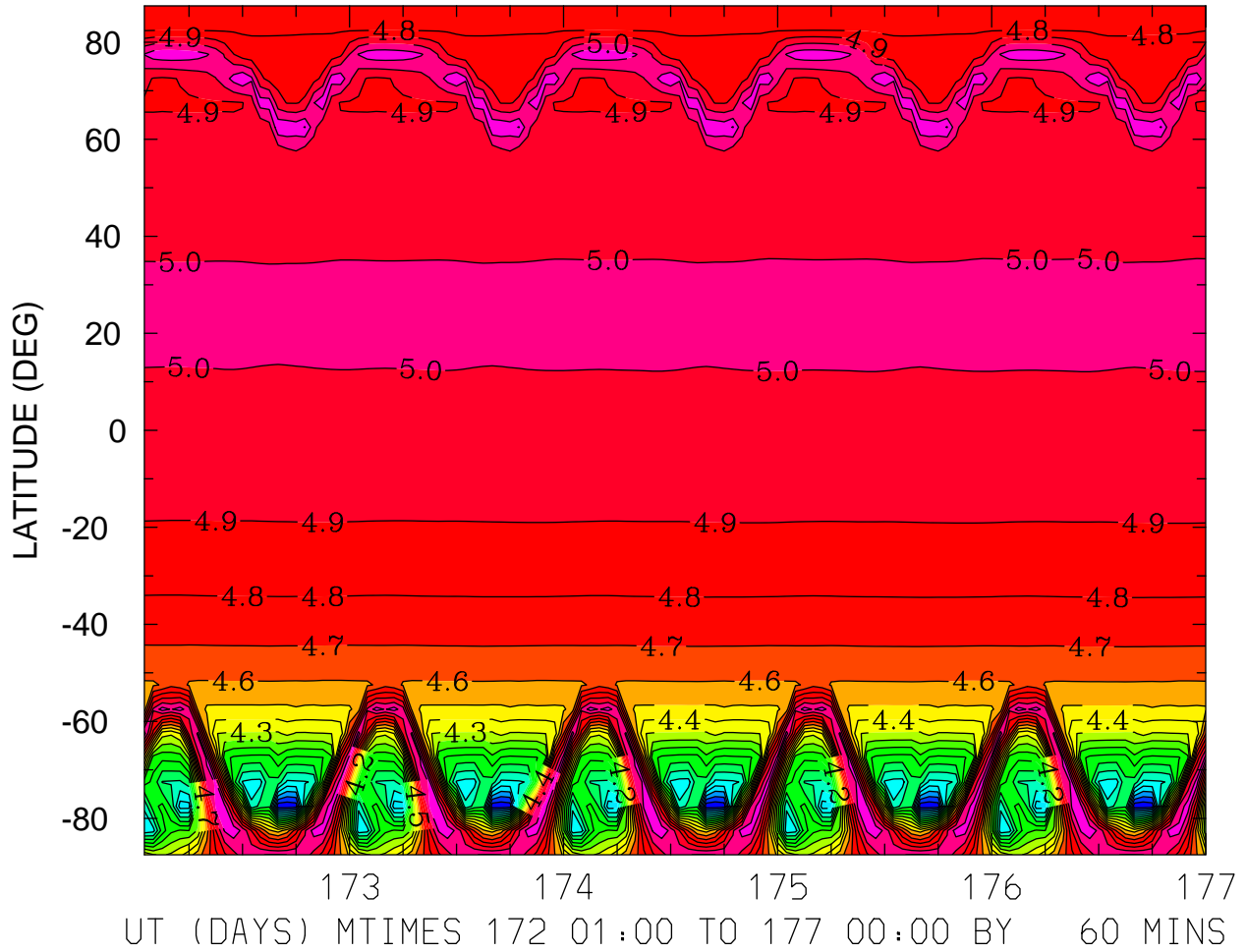
MIN,MAX= 5.5834E+00 7.2263E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



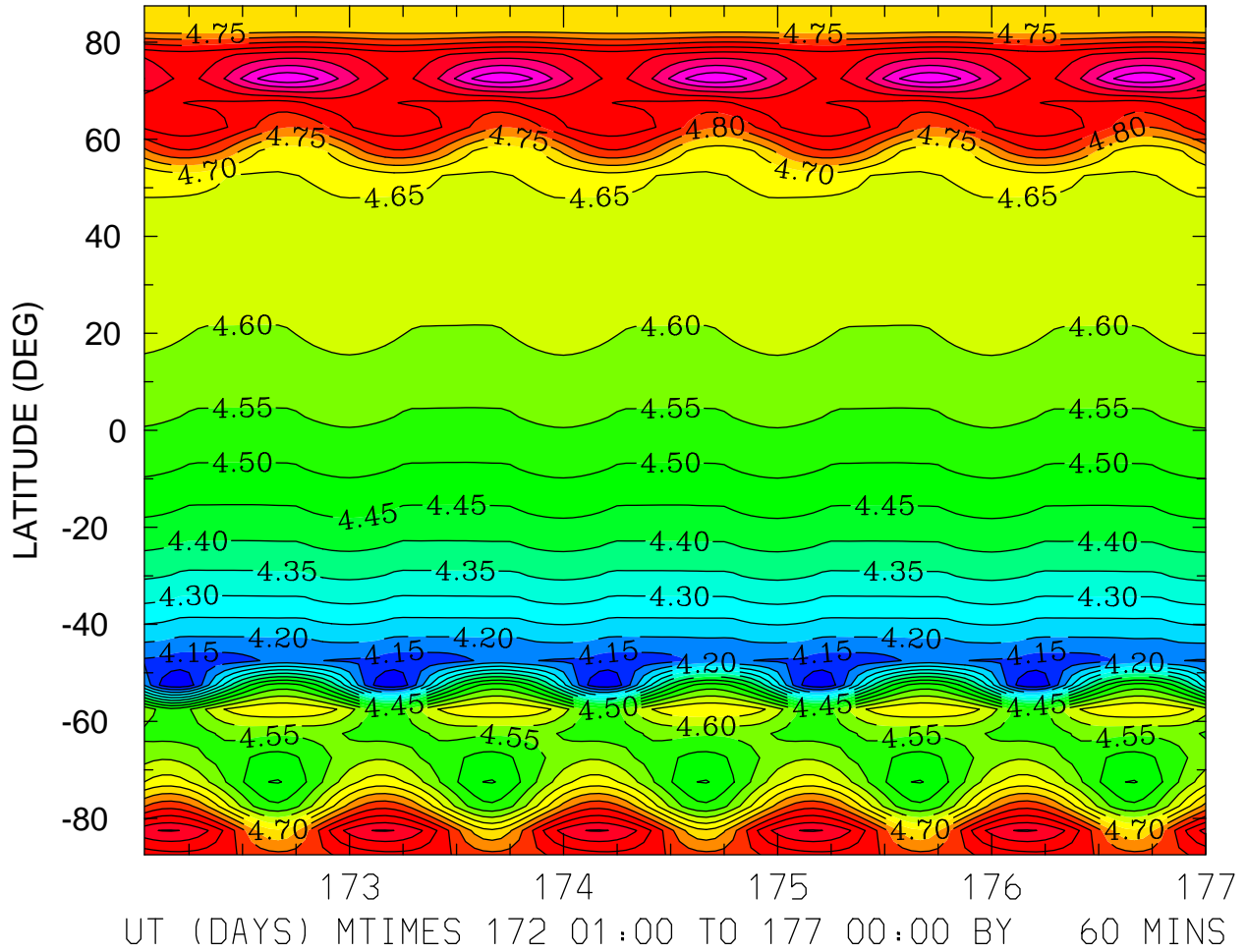
MIN,MAX= 3.1814E+00 5.3015E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



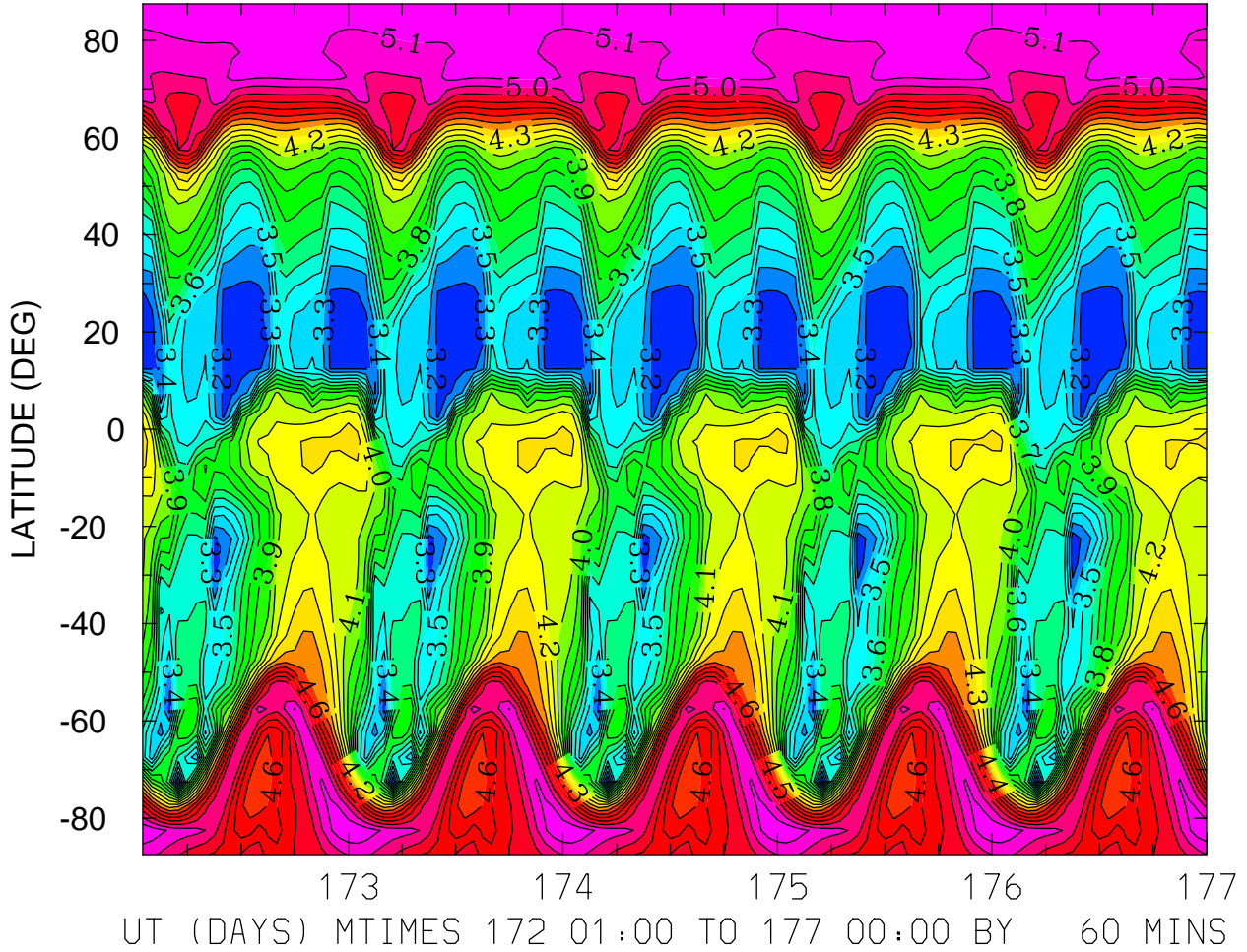
MIN,MAX= 3.2175E+00 5.2056E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



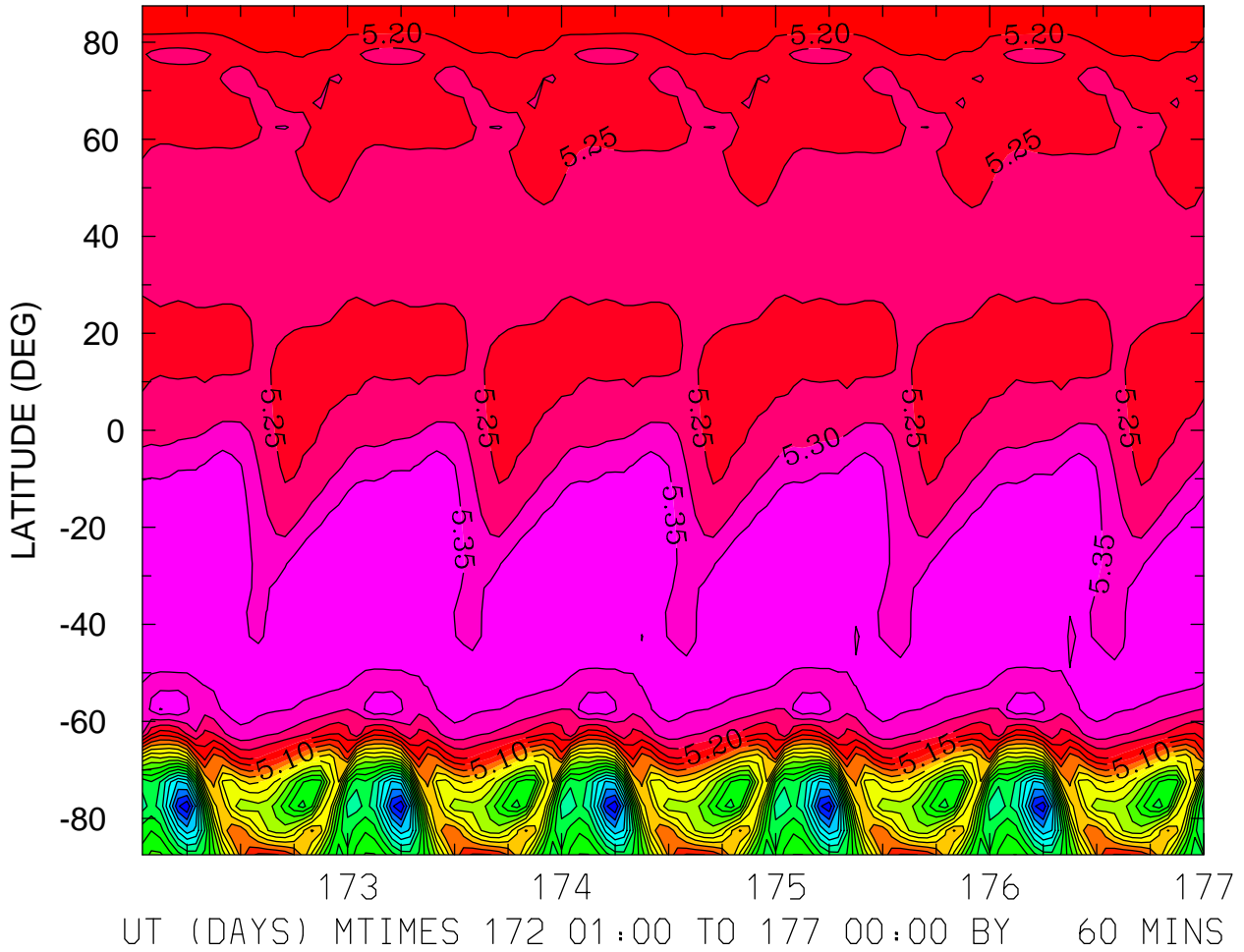
MIN,MAX= 4.0595E+00 5.1422E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



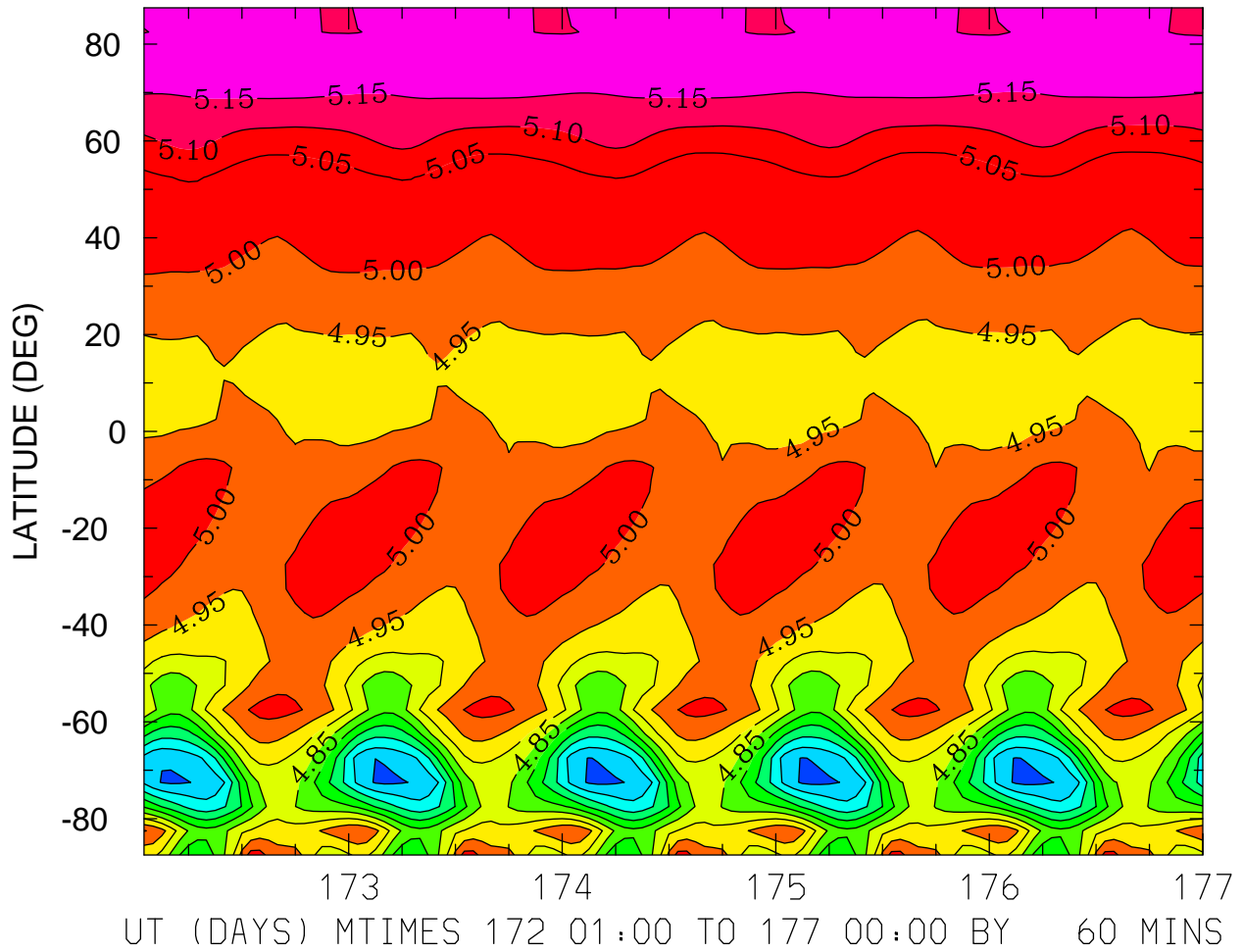
MIN,MAX= 3.0816E+00 5.1920E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



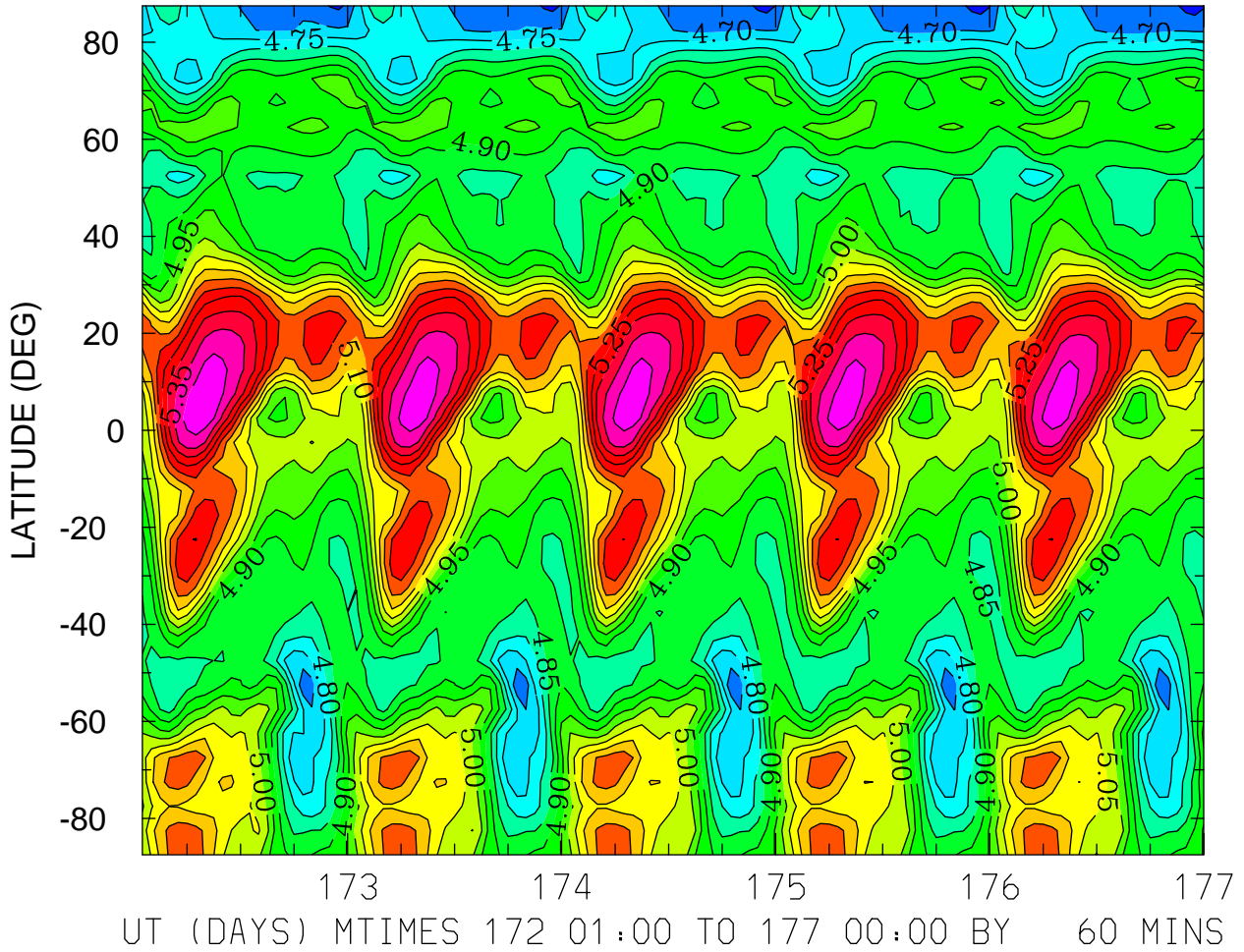
MIN,MAX= 4.3052E+00 5.4026E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 0.000 ZONAL MEANS



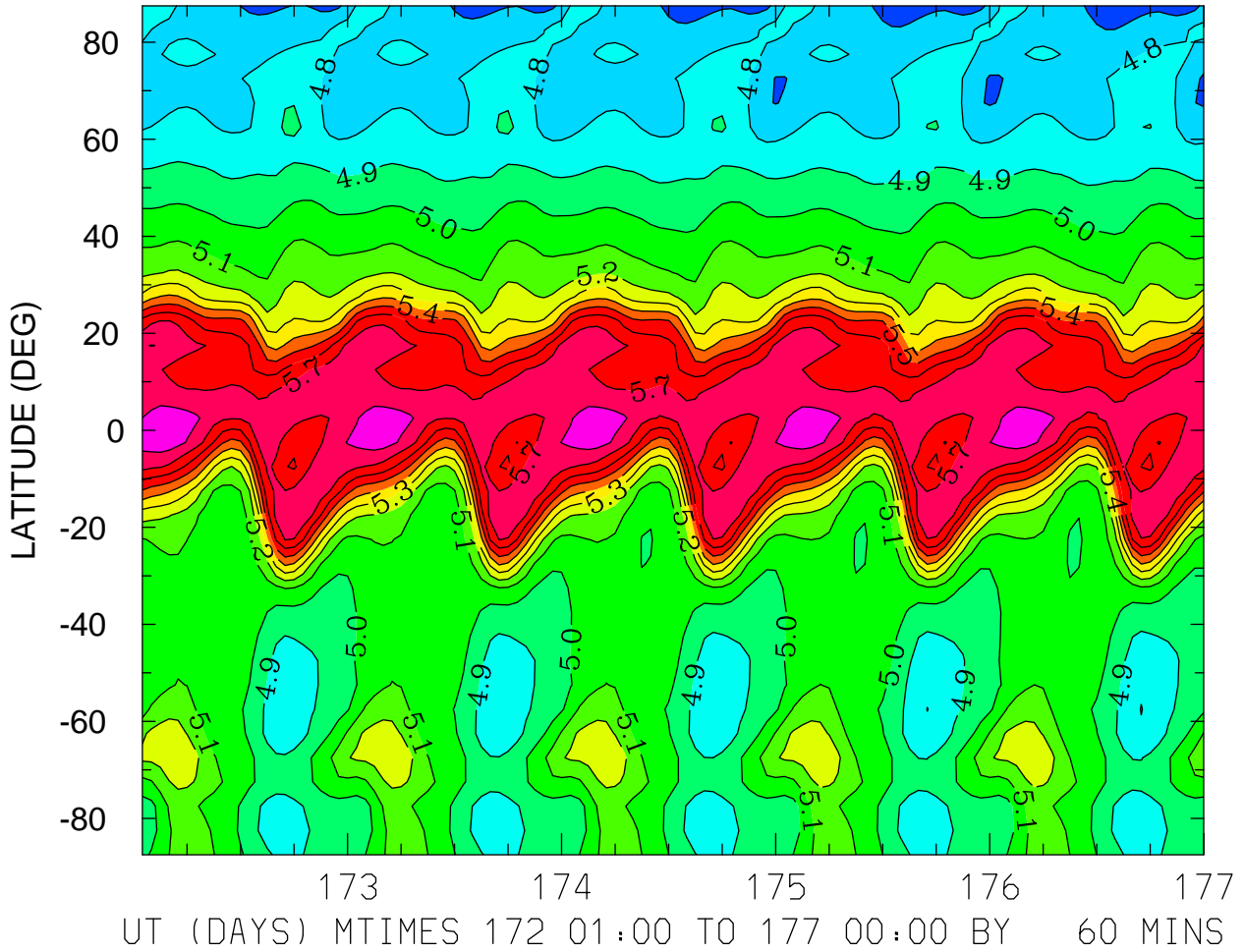
MIN,MAX= 4.5878E+00 5.2001E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



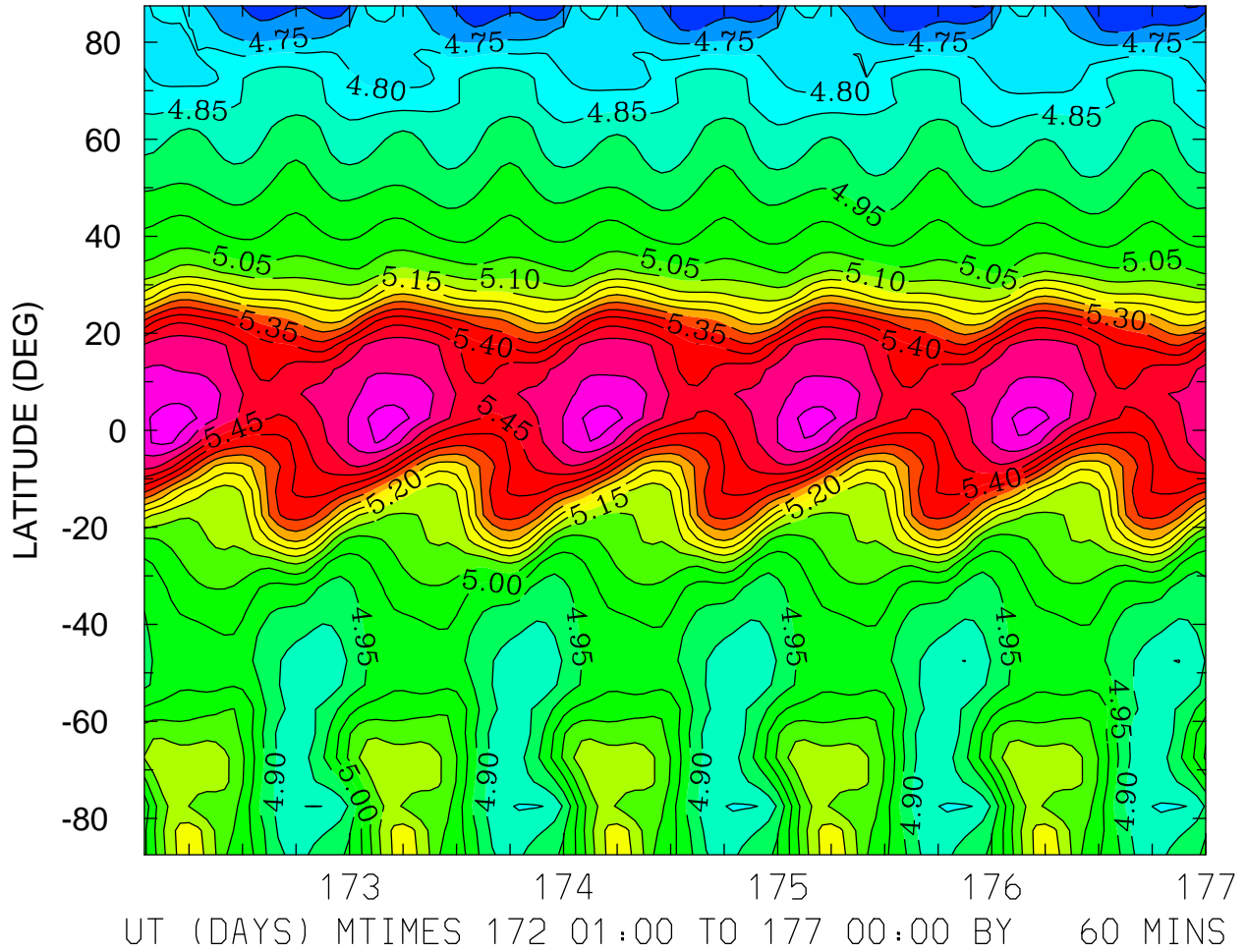
MIN,MAX= 4.6237E+00 5.4366E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



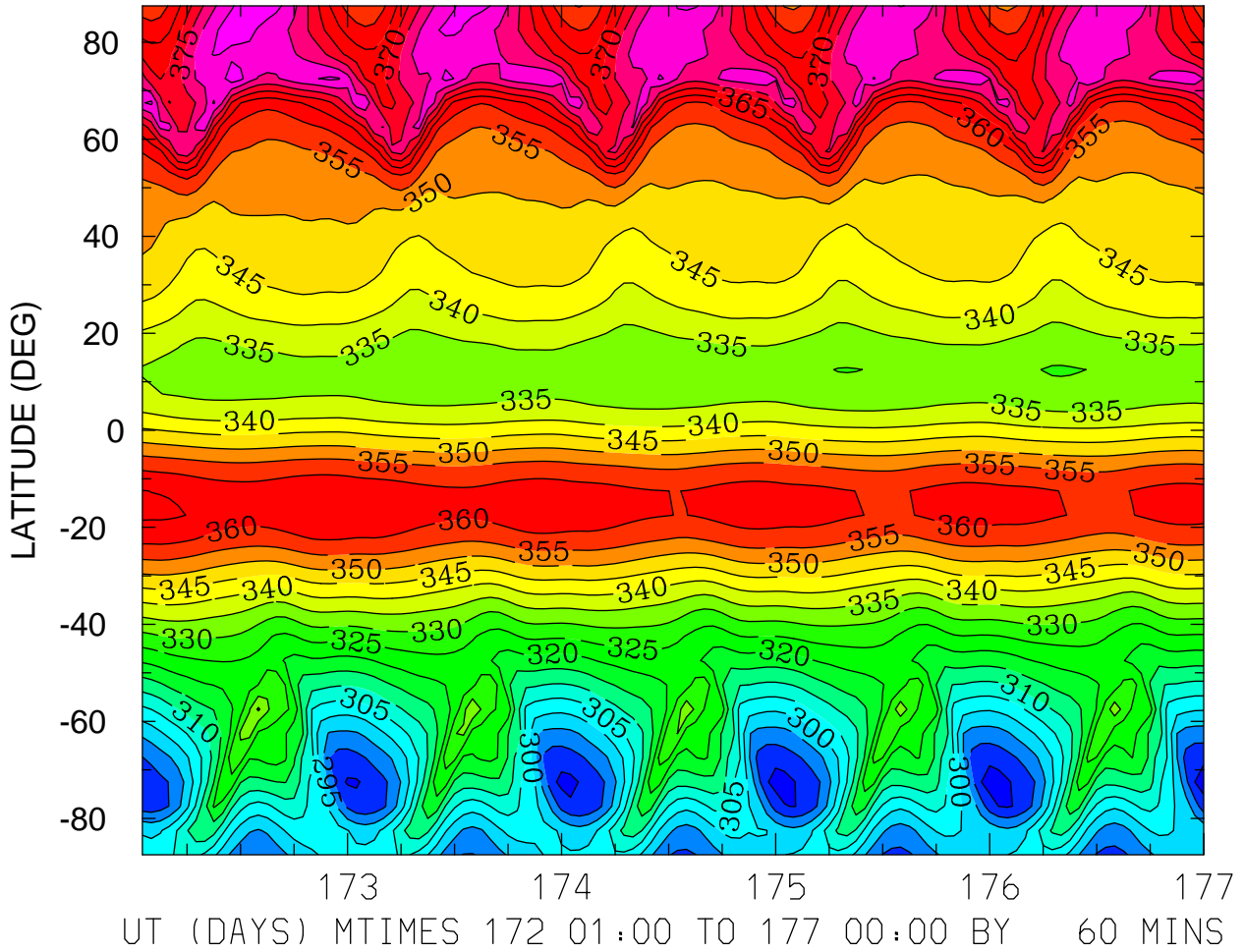
MIN,MAX= 4.6550E+00 5.8629E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 4.000 ZONAL MEANS



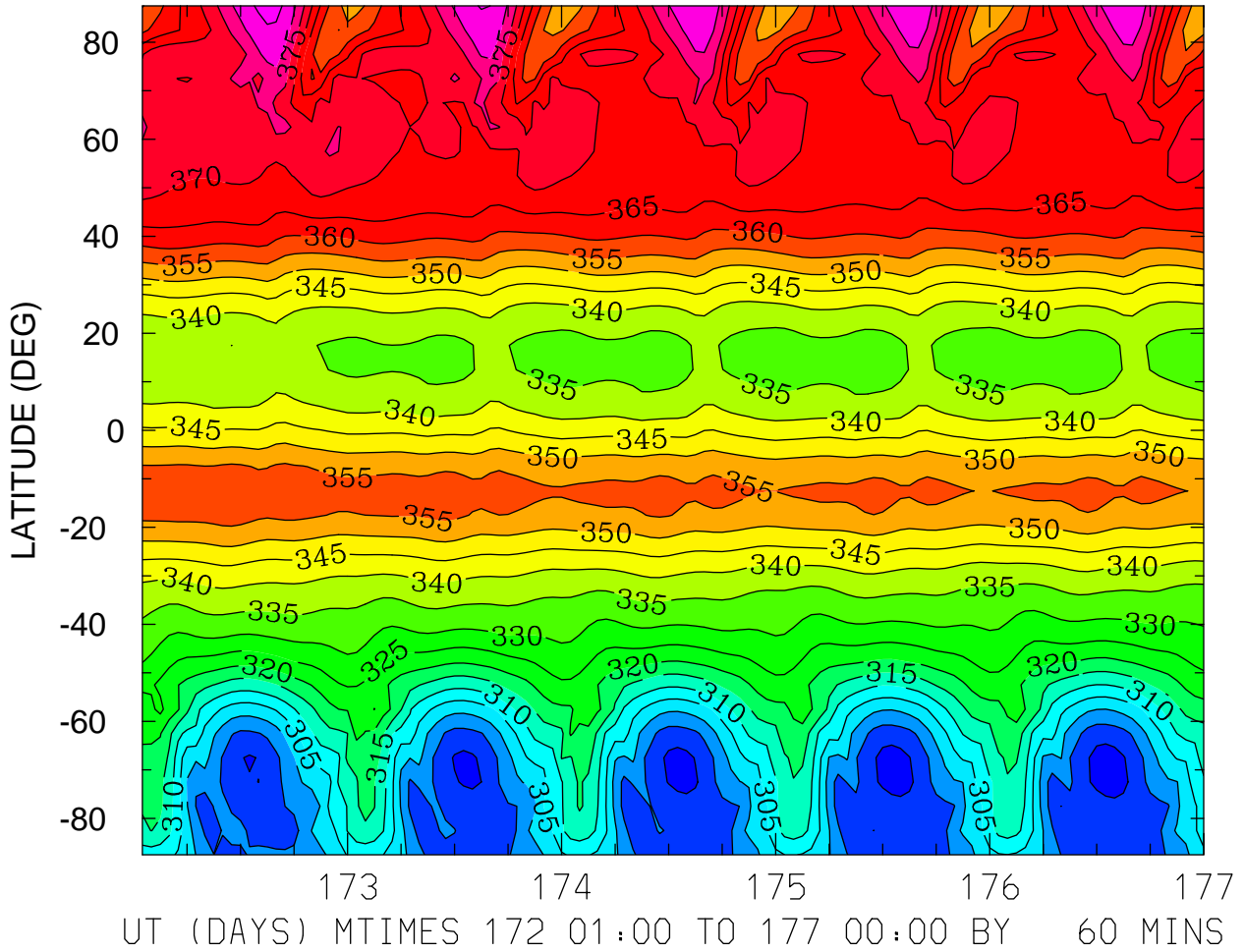
MIN,MAX= 4.6436E+00 5.6296E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



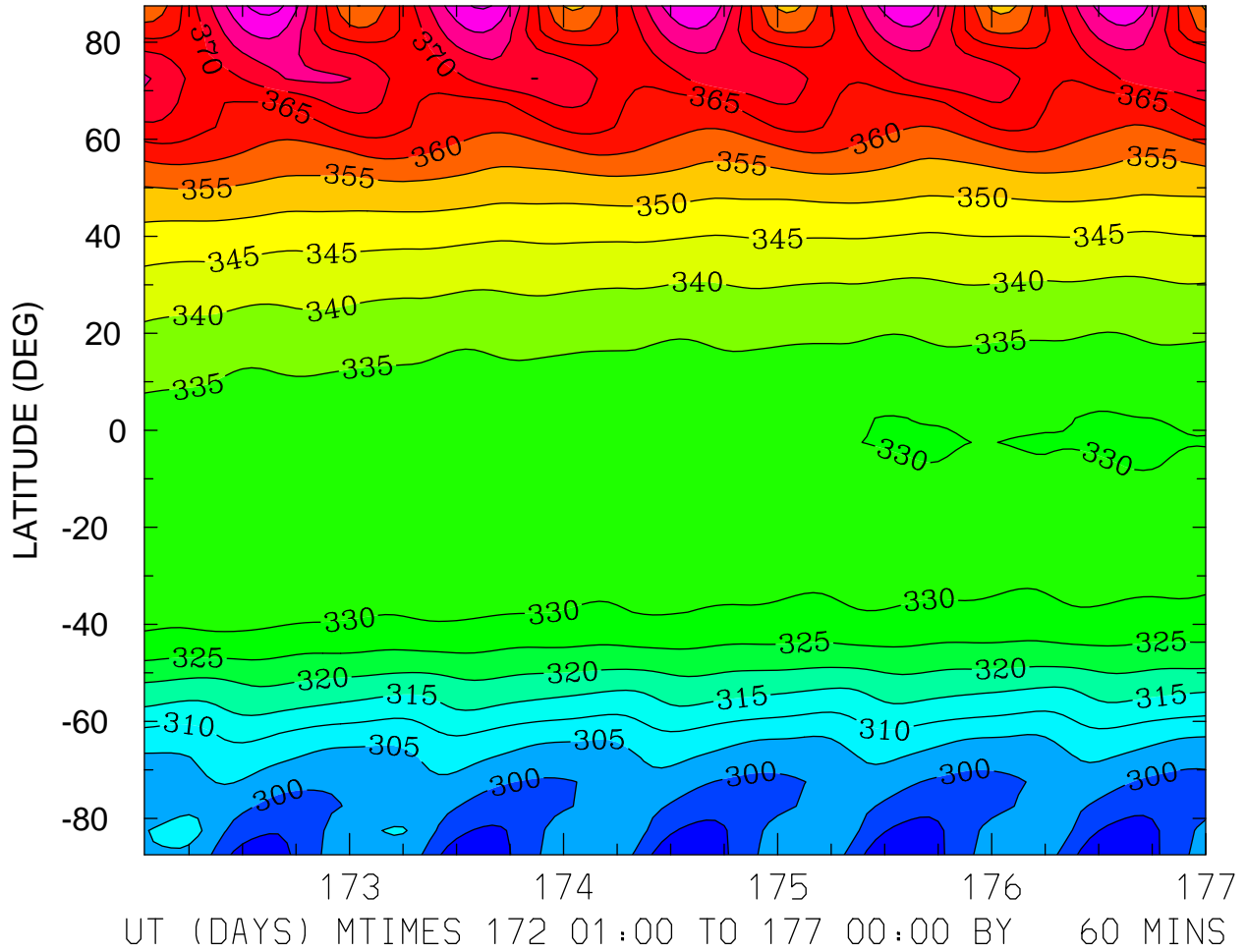
MIN,MAX= 2.8272E+02 3.8807E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



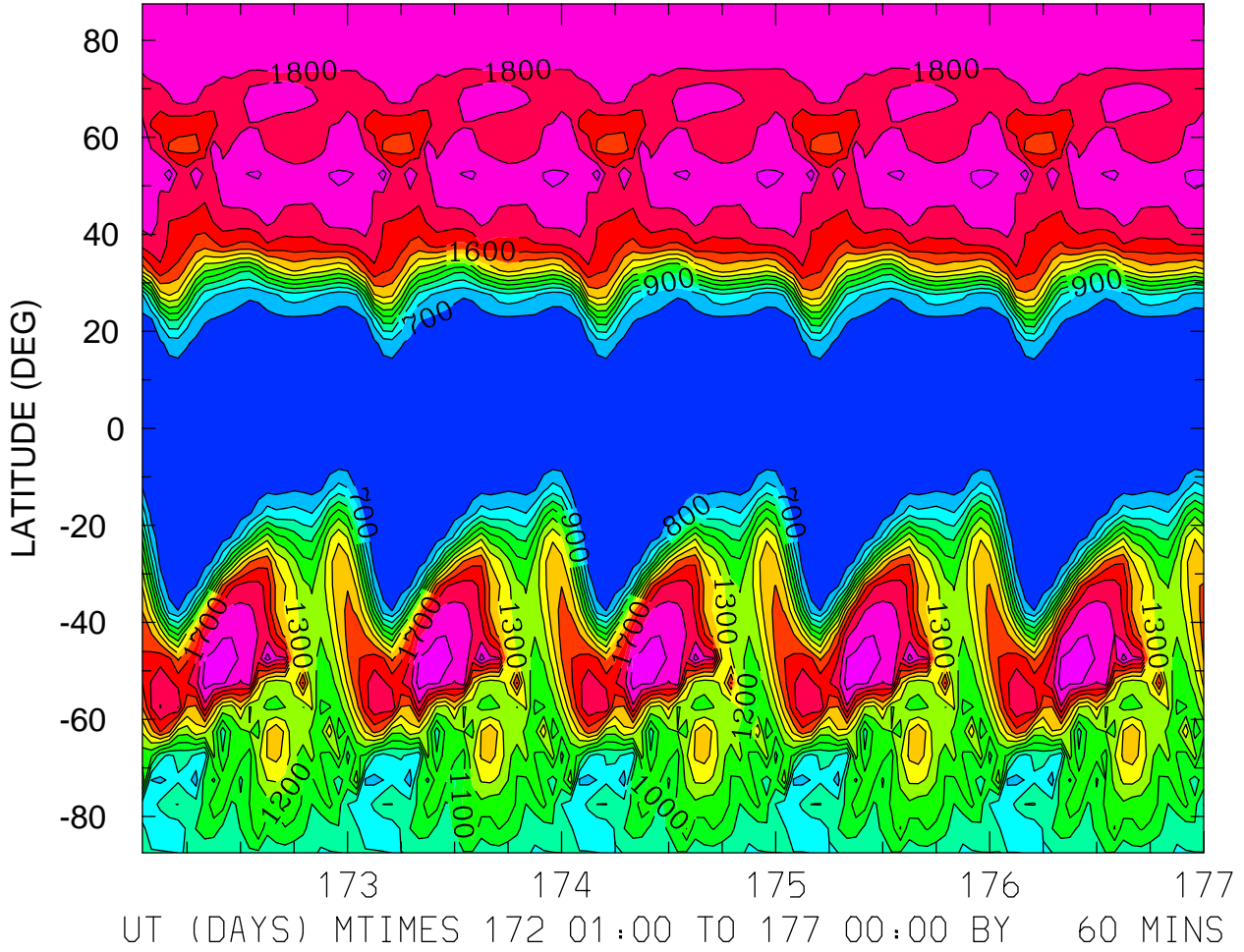
MIN,MAX= 2.8732E+02 3.8664E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



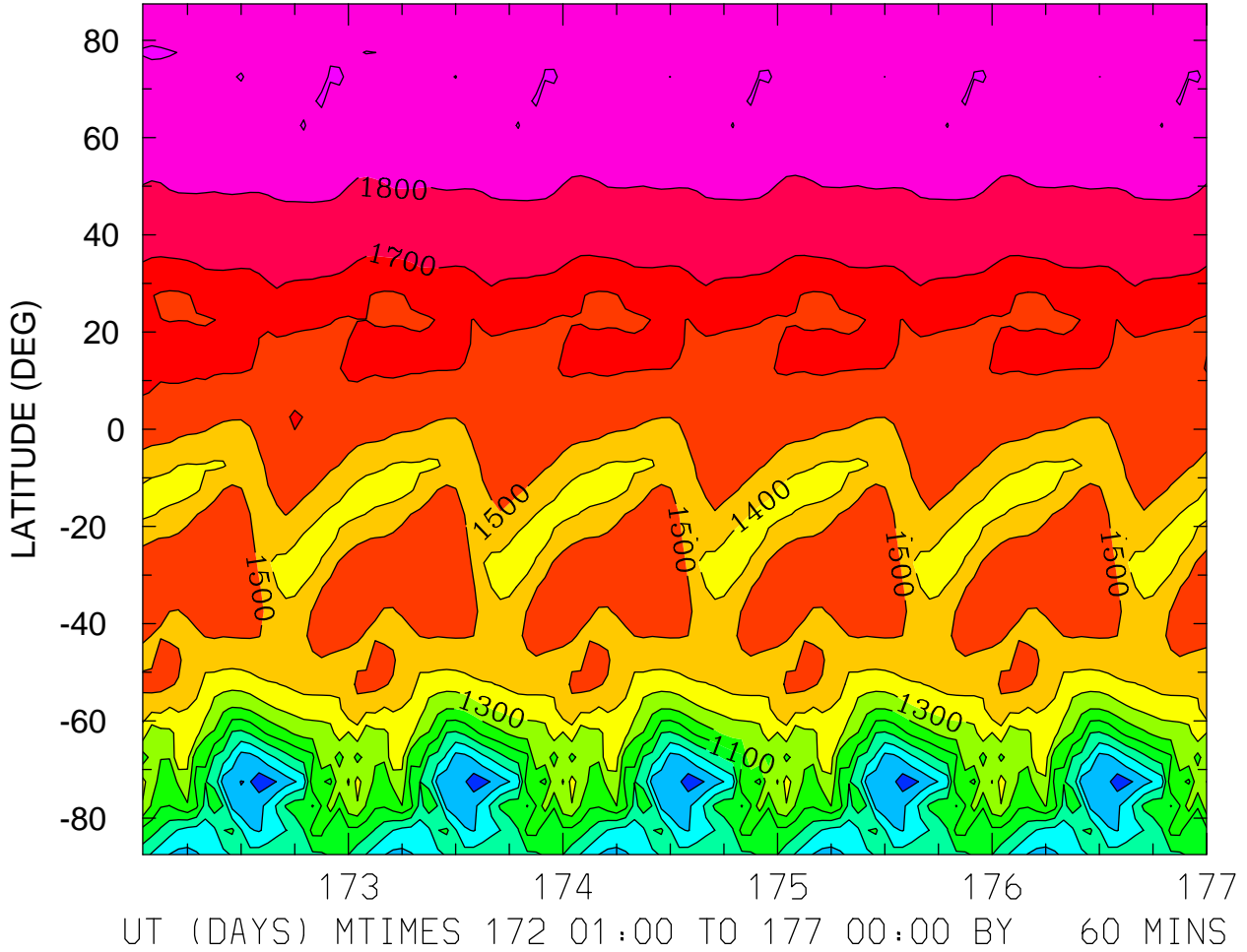
MIN,MAX= 2.9075E+02 3.8698E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



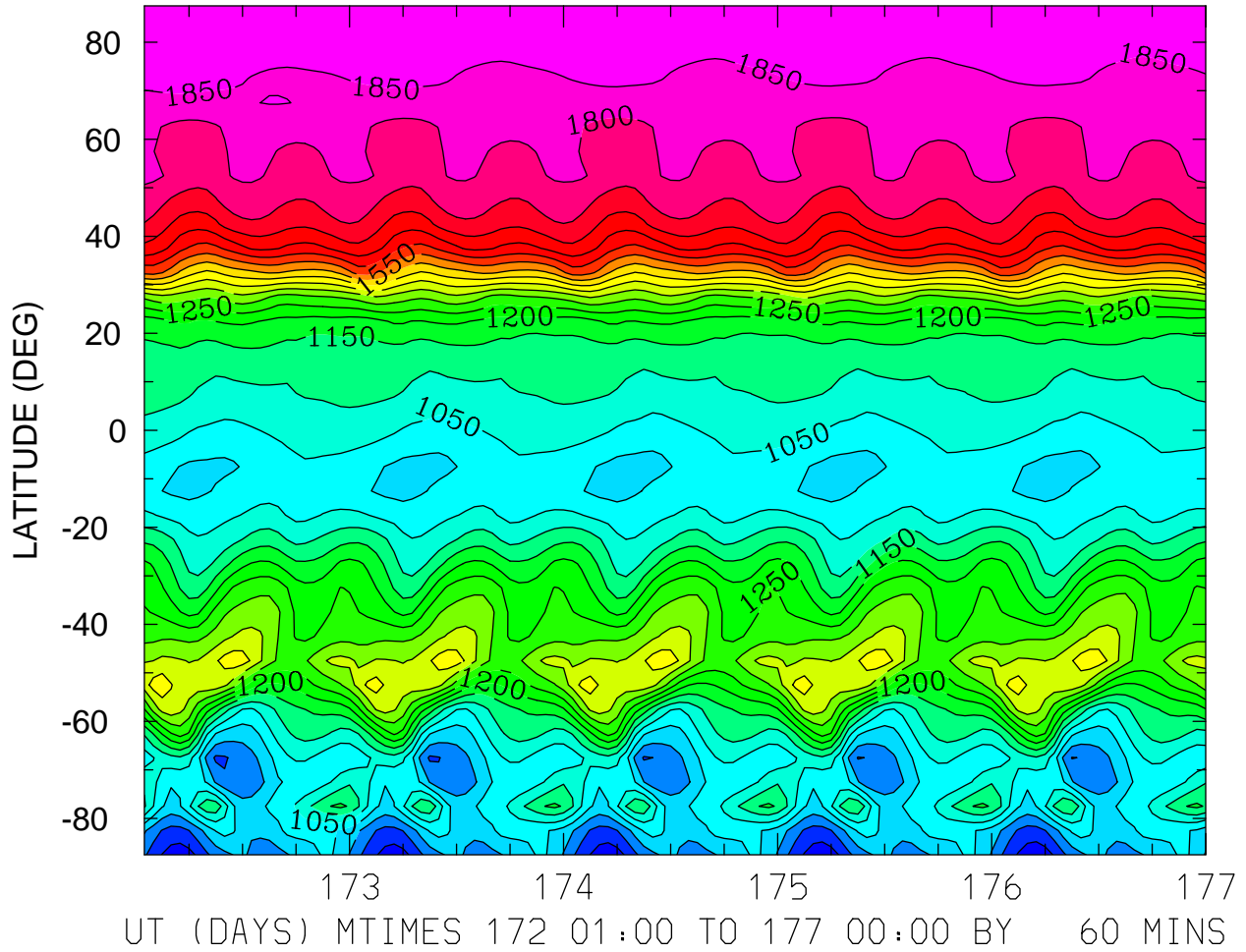
MIN,MAX= 6.2254E+02 1.9597E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



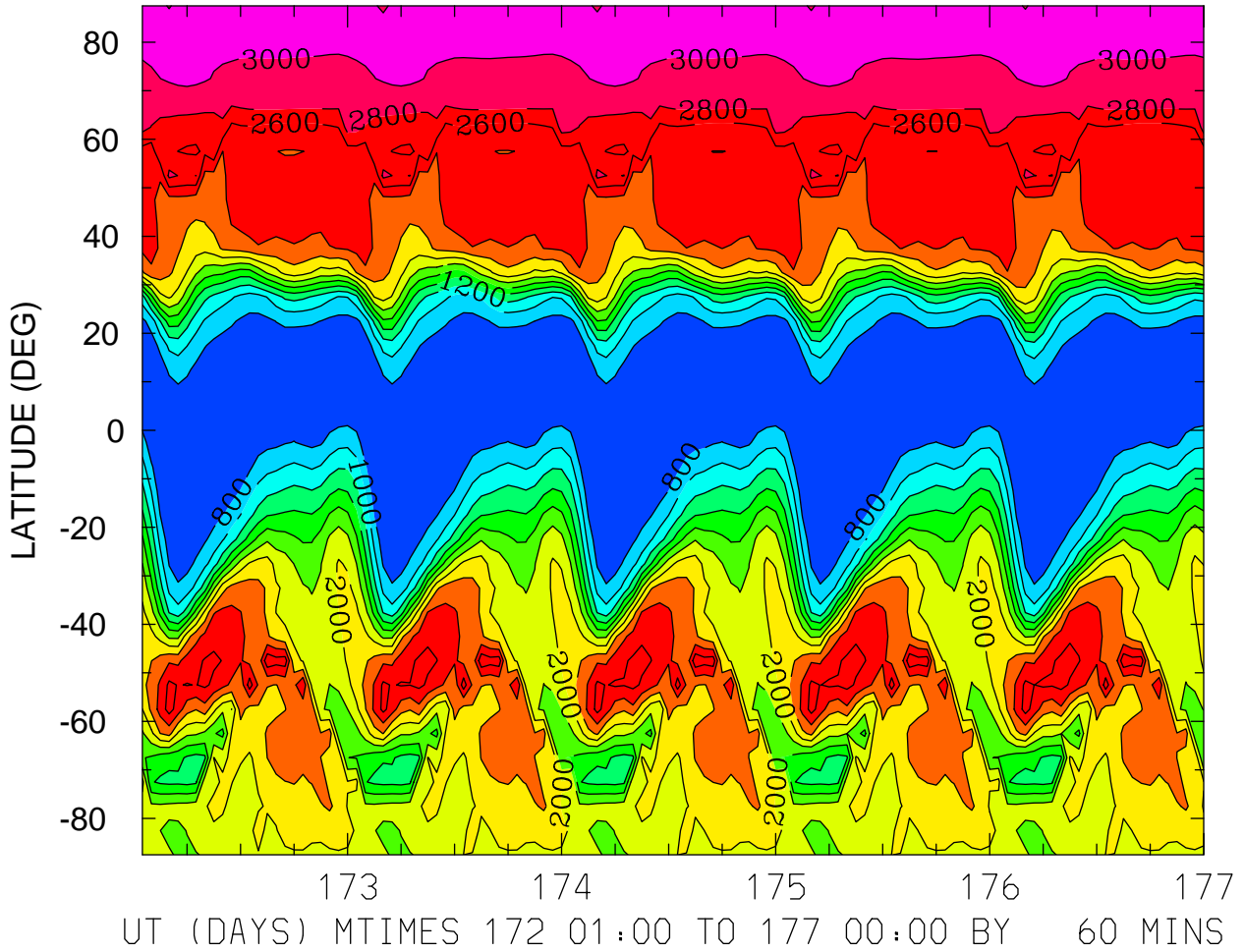
MIN,MAX= 6.3882E+02 1.9103E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



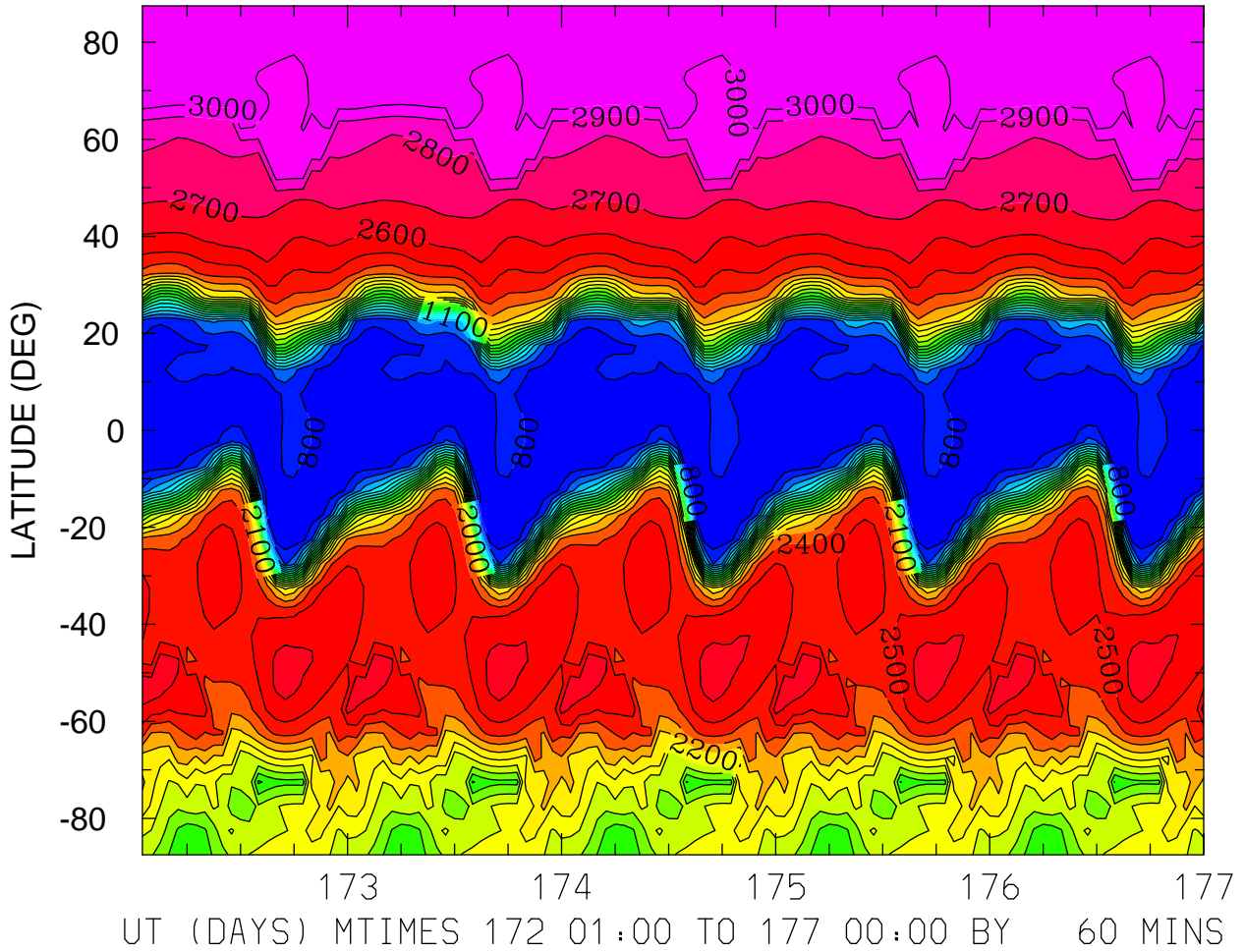
MIN,MAX= 8.1467E+02 1.8760E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



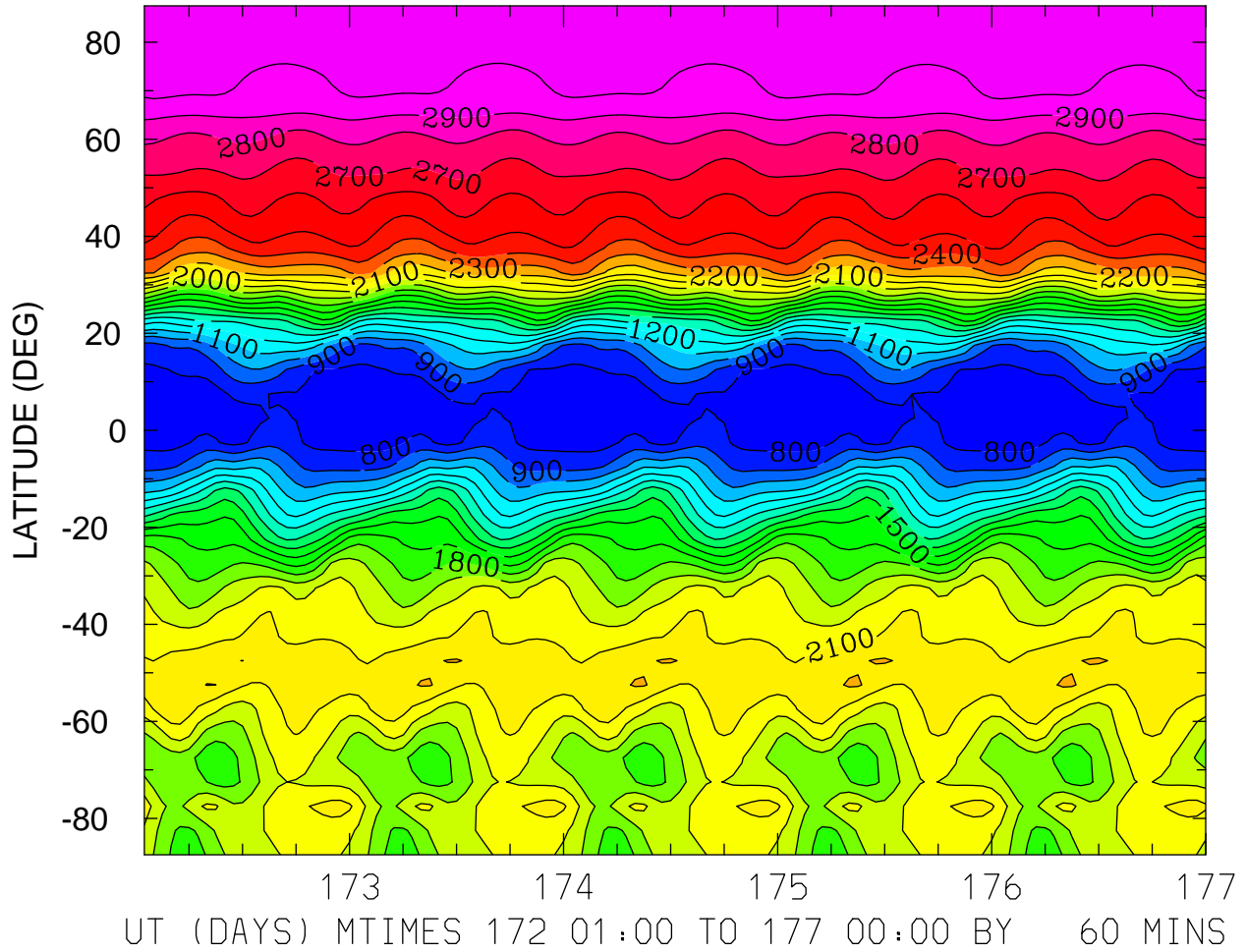
MIN,MAX= 6.5660E+02 3.1000E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



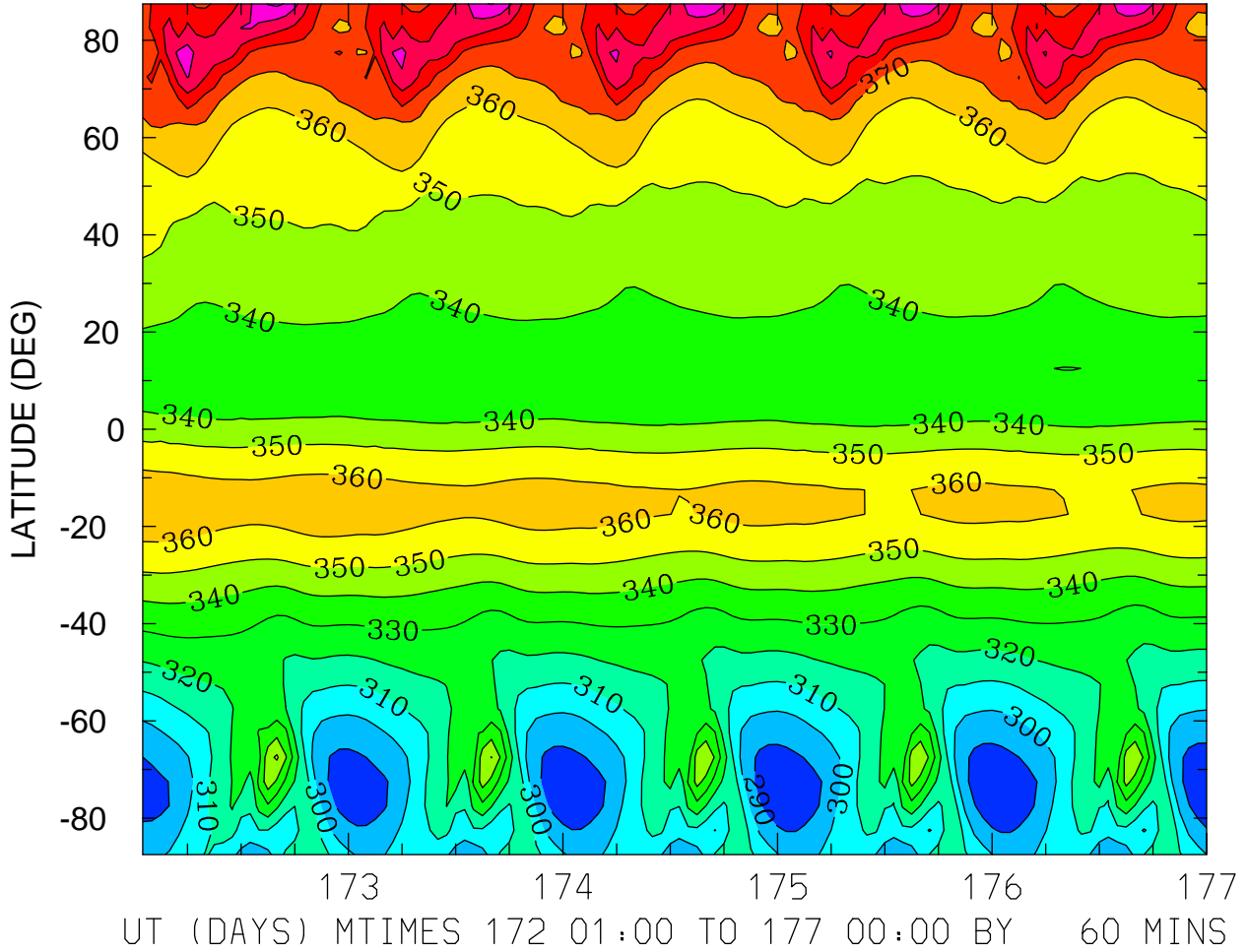
MIN,MAX= 7.2824E+02 3.0931E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

ELECTRON TEMPERATURE (DEG K)
ZP = 3.750 ZONAL MEANS



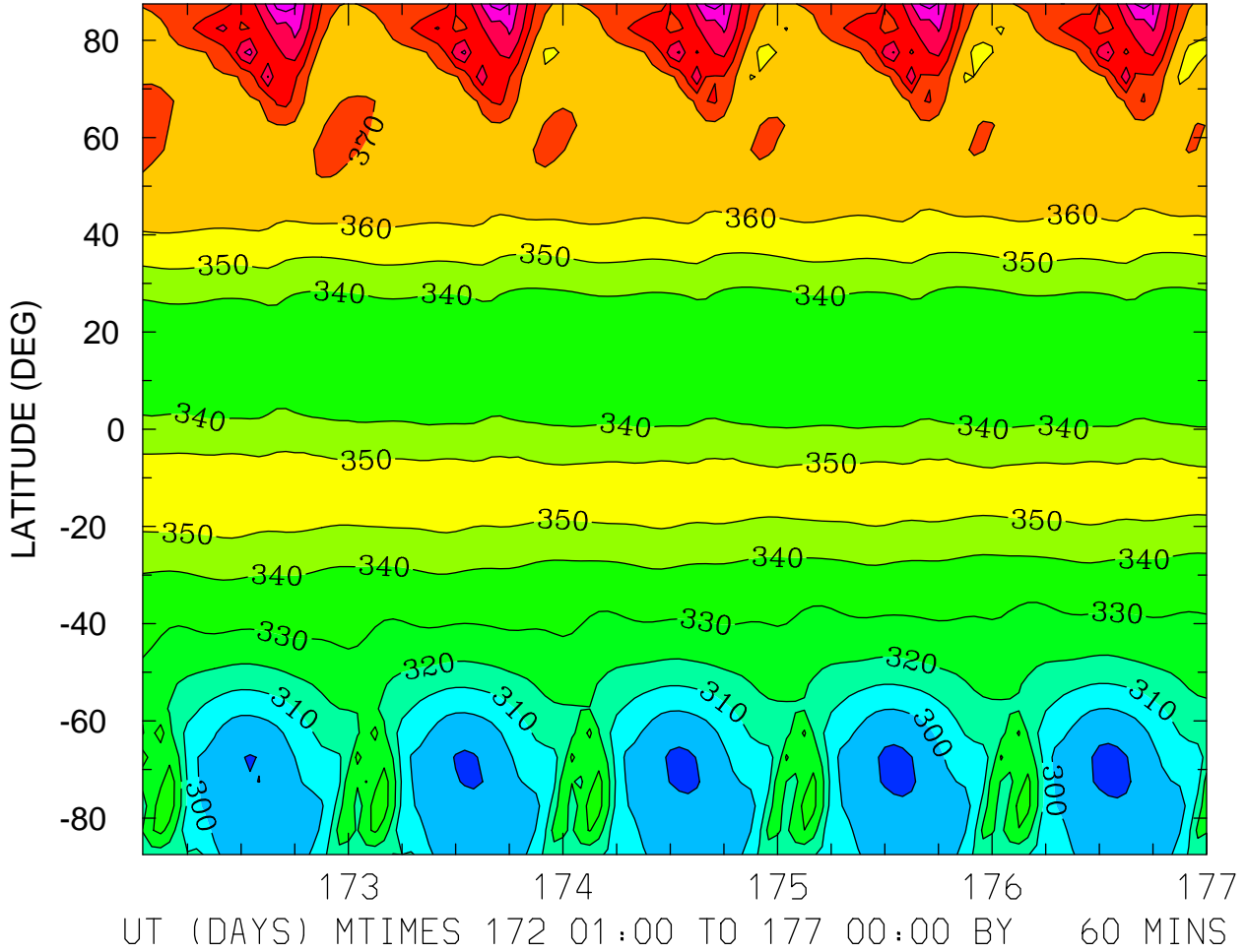
MIN,MAX= 7.2880E+02 3.0906E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



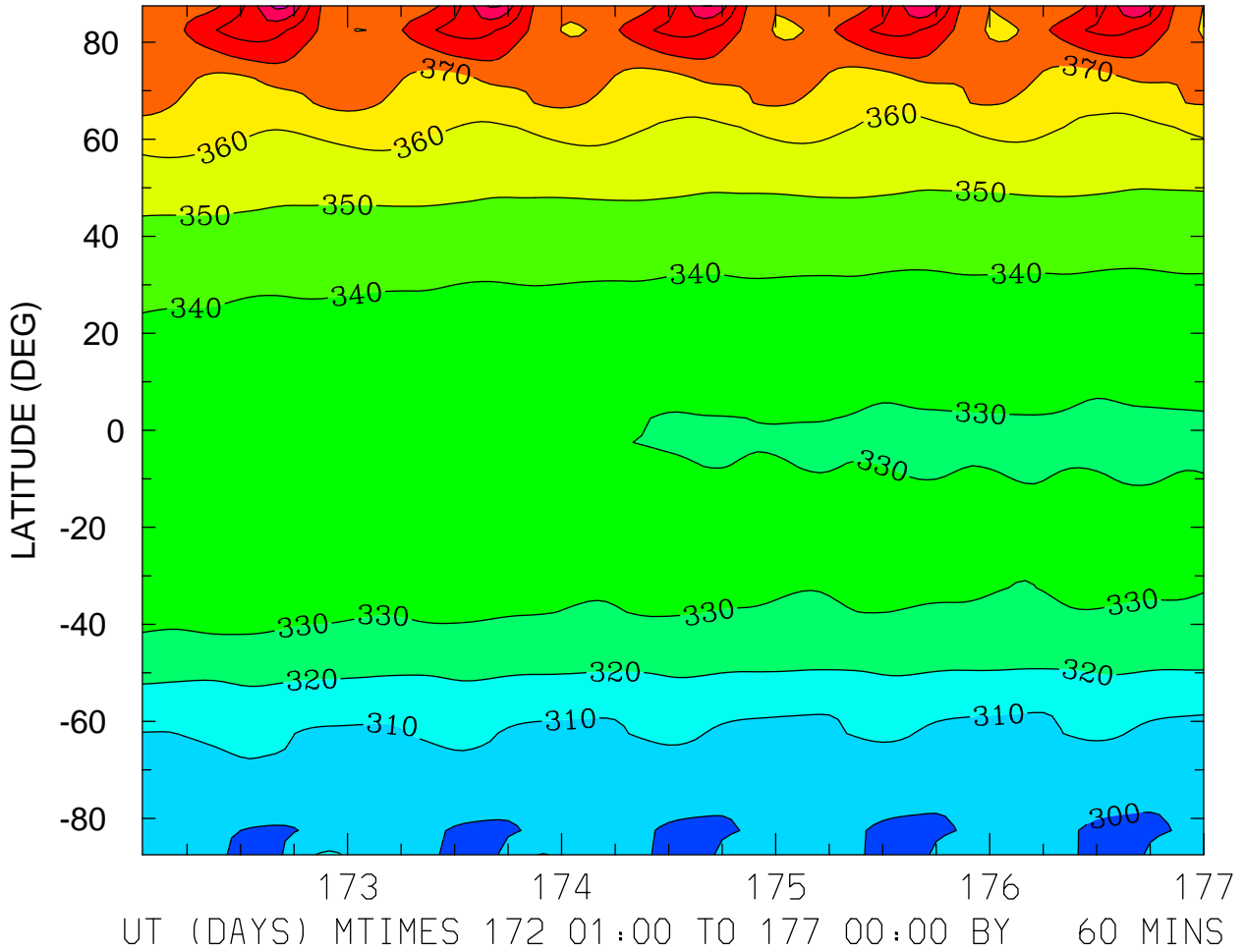
MIN,MAX= 2.8272E+02 4.1196E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



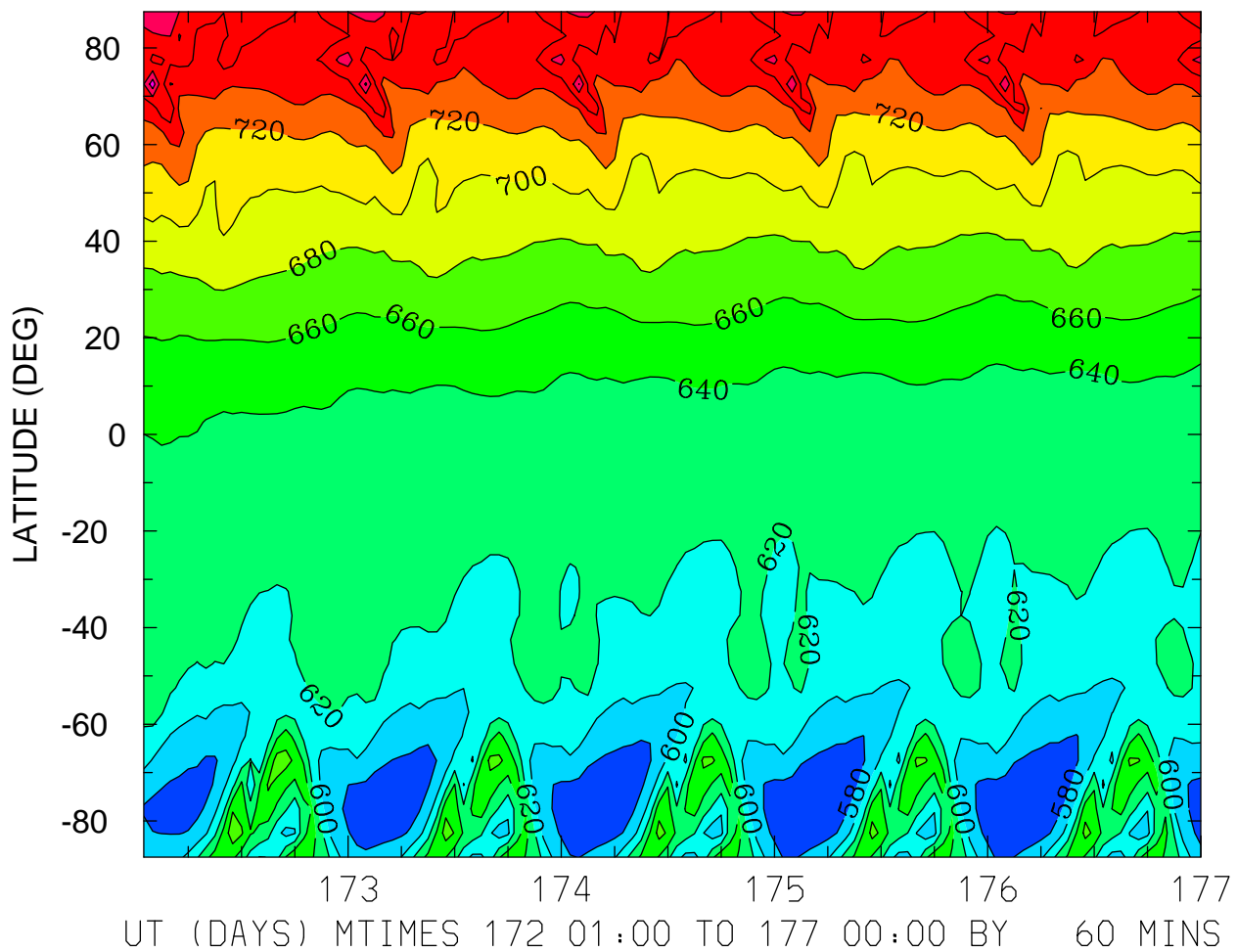
MIN,MAX= 2.8734E+02 4.1710E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



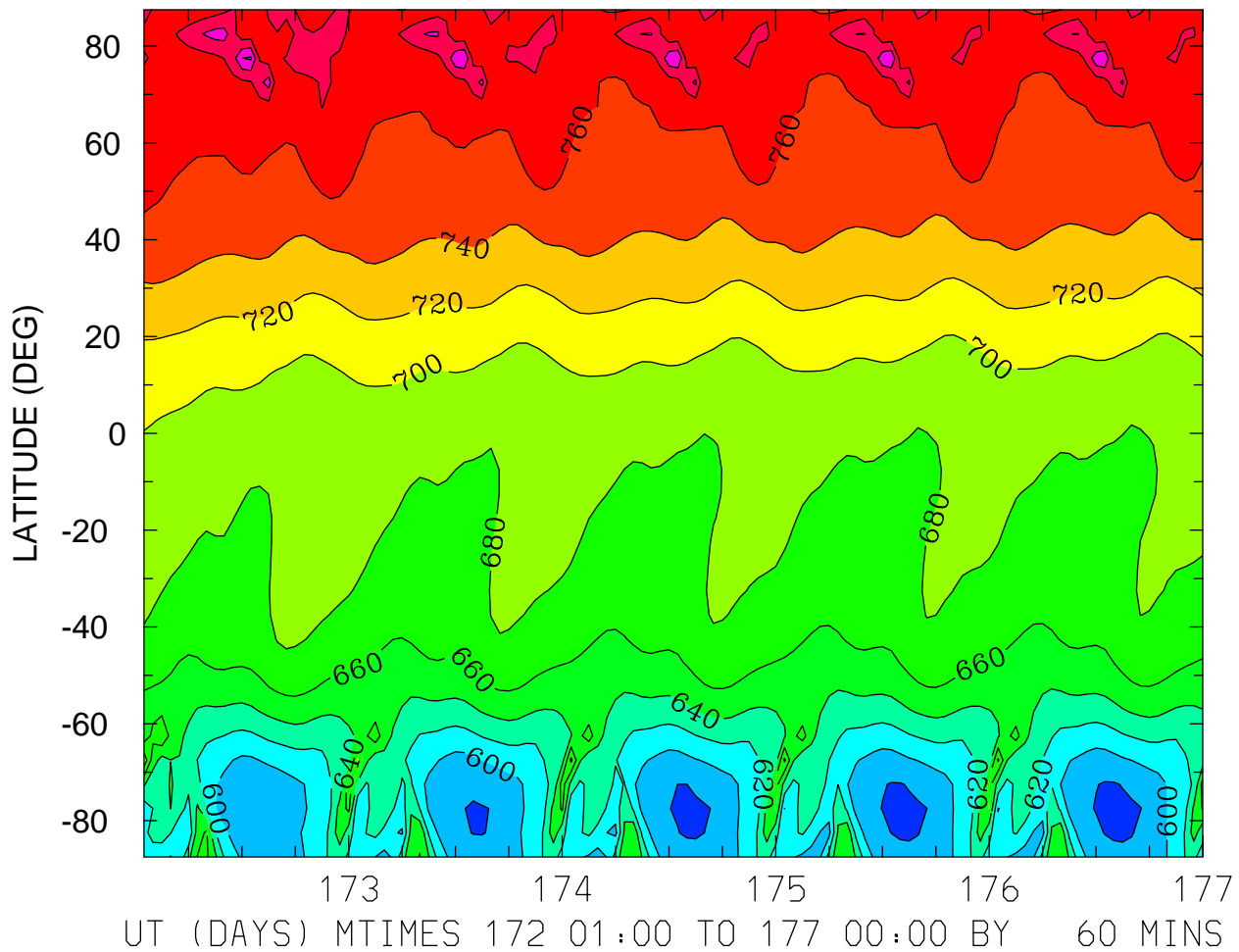
MIN,MAX= 2.9112E+02 4.1266E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



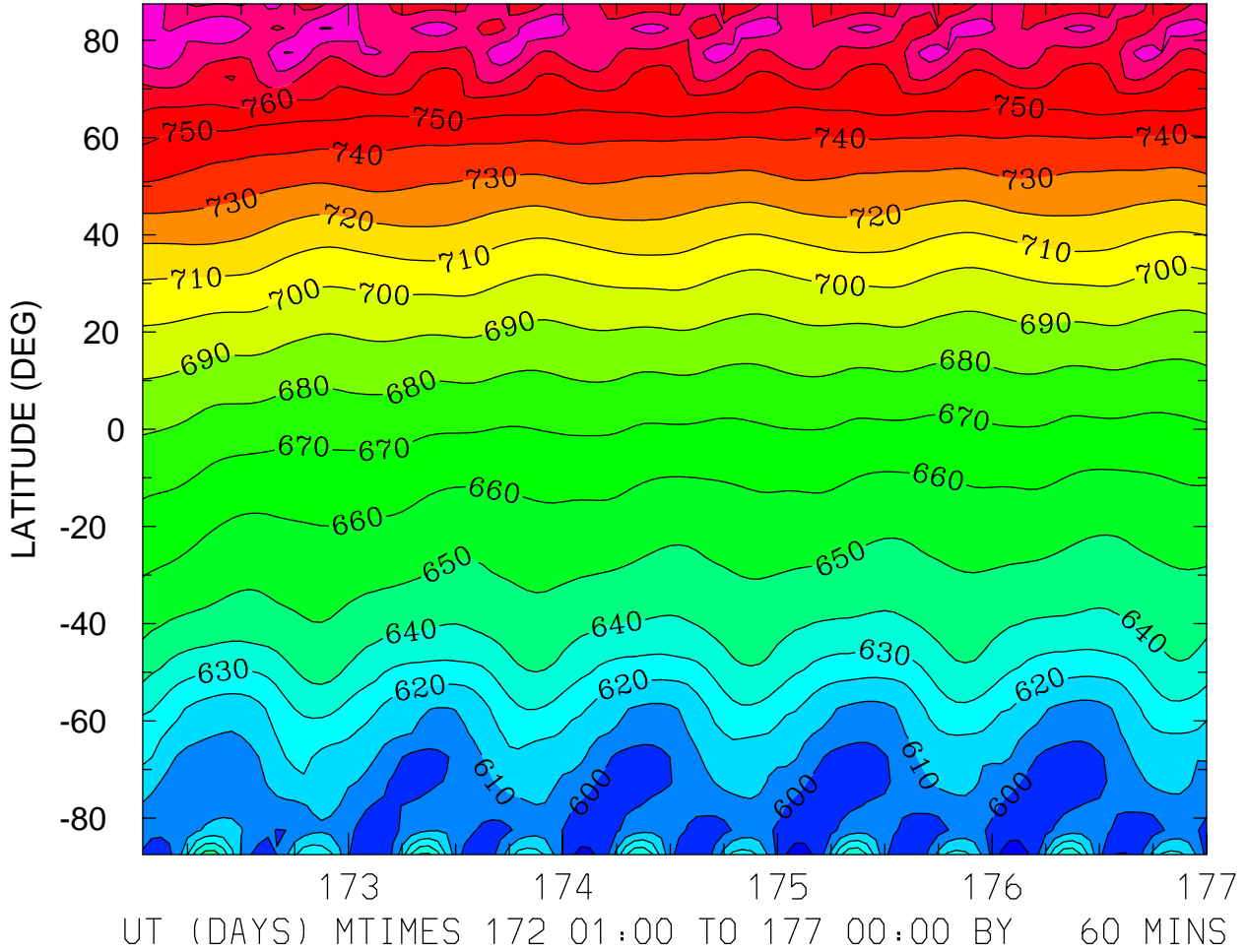
MIN,MAX= 5.6219E+02 8.1122E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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

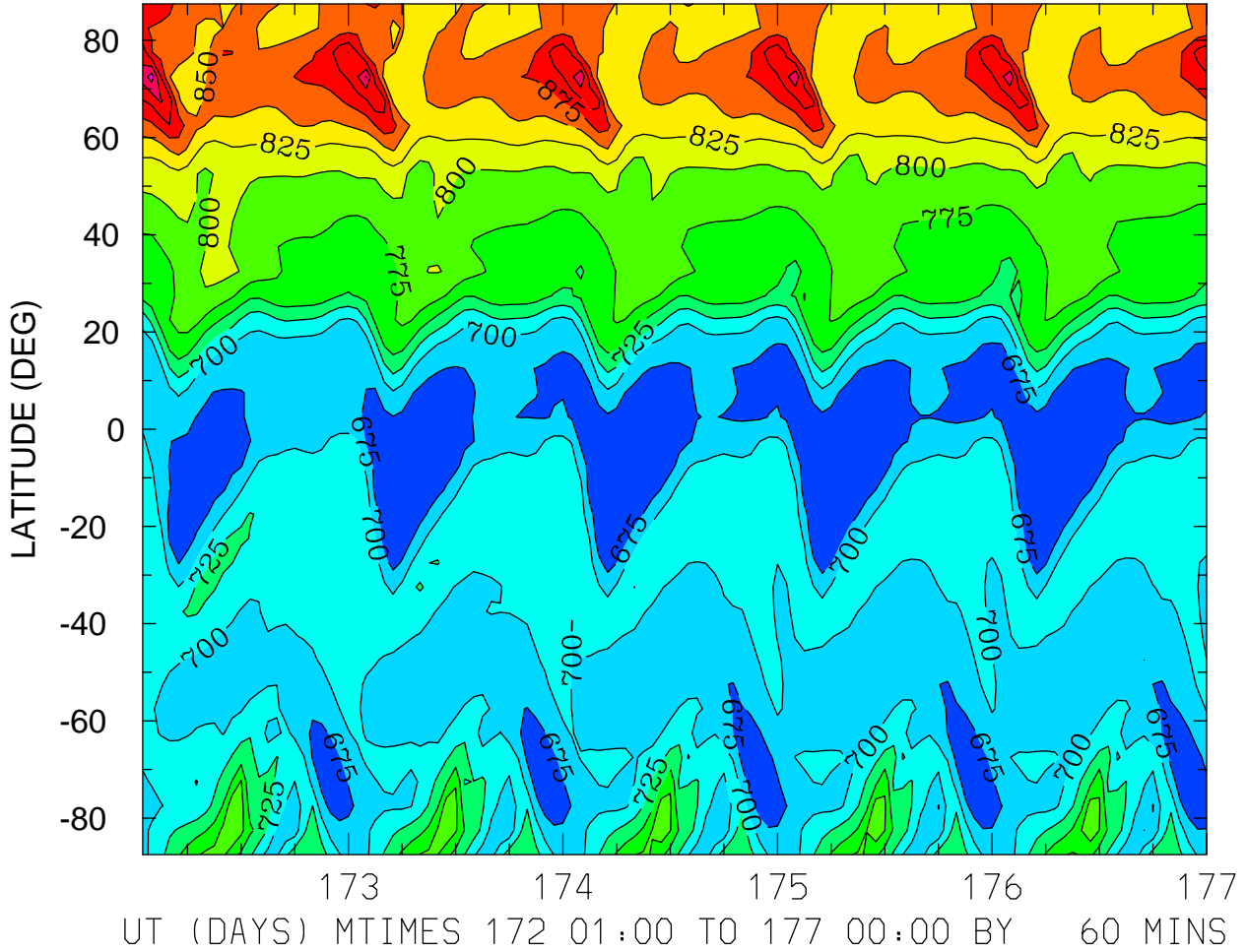


MIN,MAX= 5.7613E+02 8.2296E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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

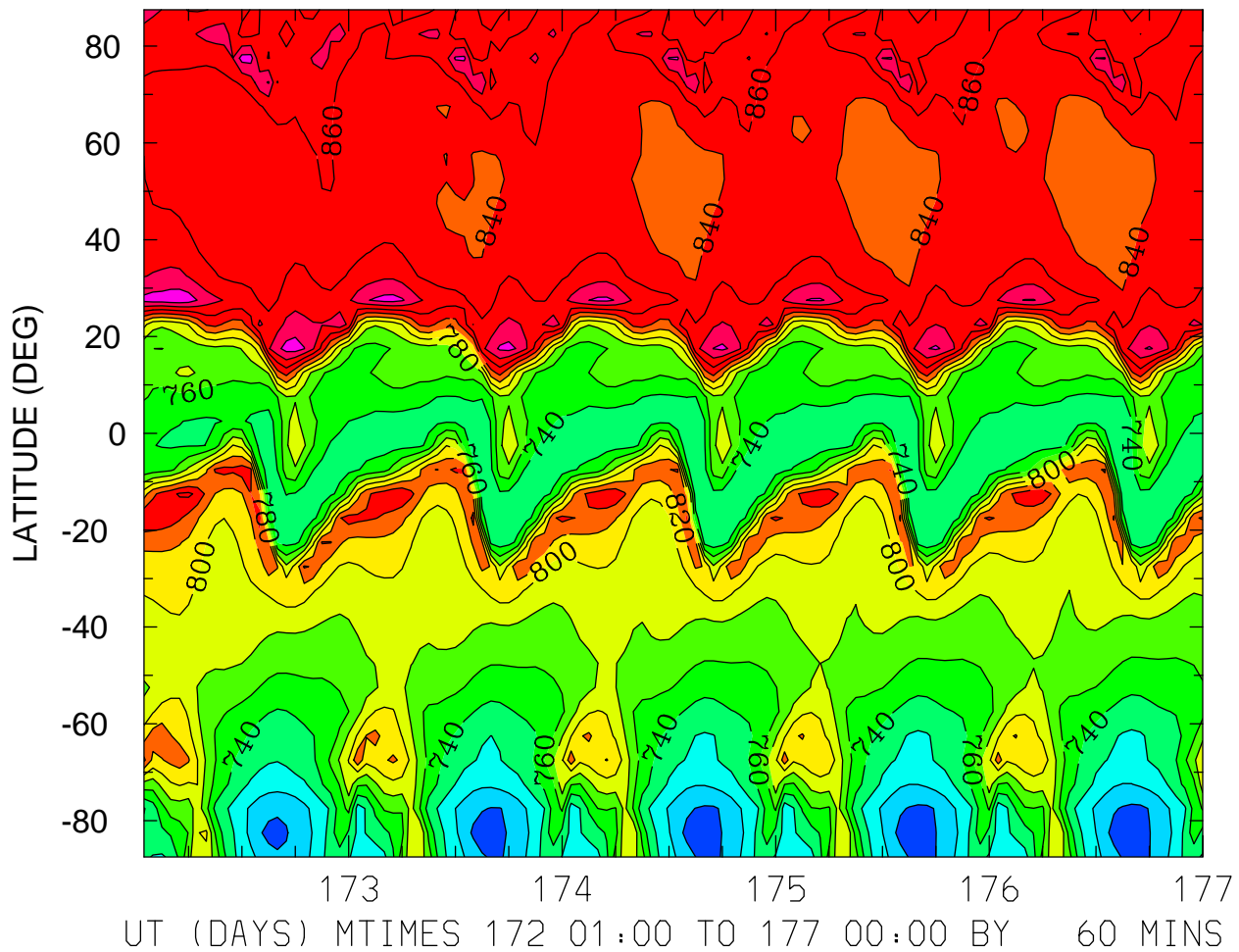


ION TEMPERATURE (DEG K)
ZP = 3.750 LOCAL TIME = 0.00



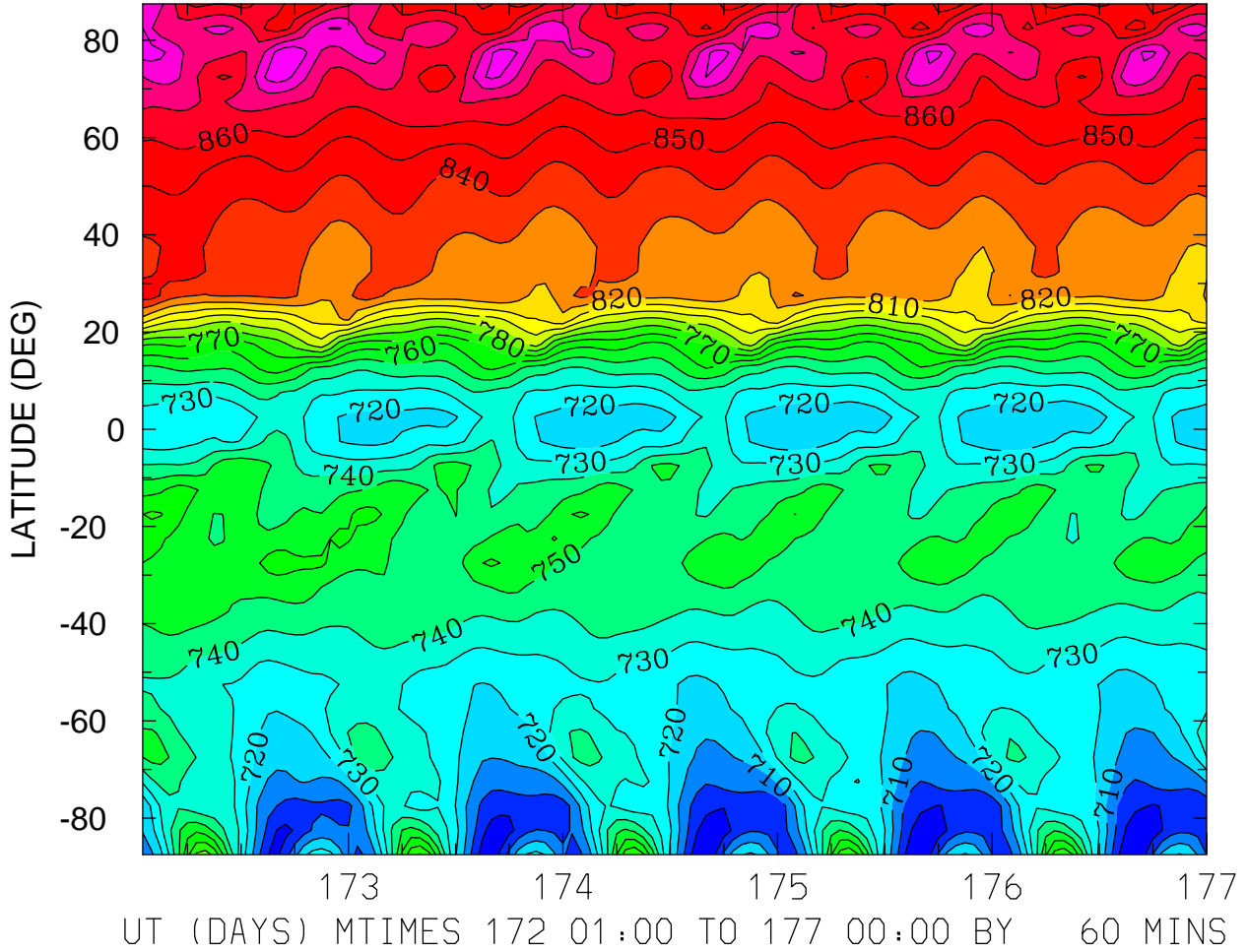
MIN,MAX= 6.5242E+02 9.6294E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



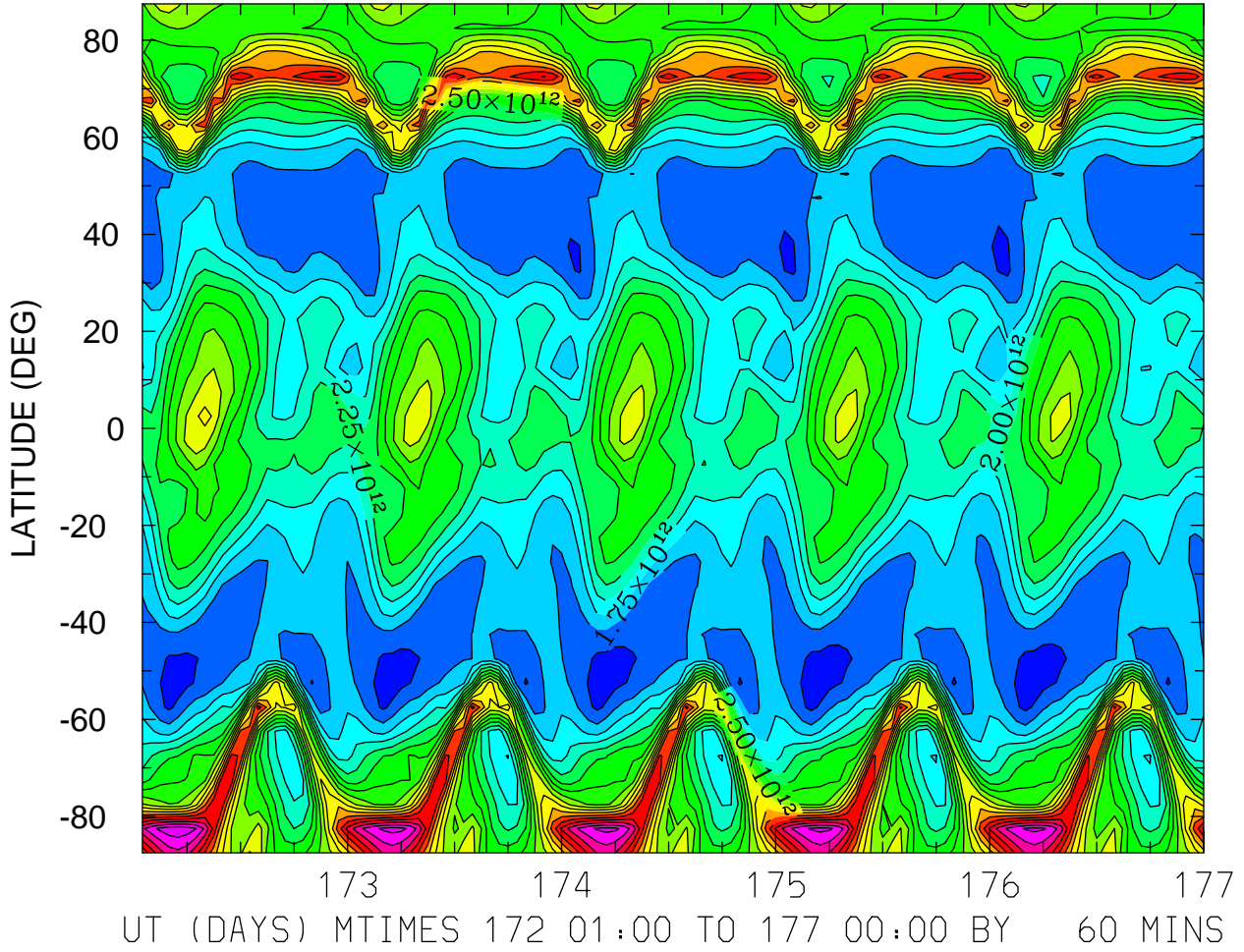
MIN,MAX= 6.6588E+02 9.1286E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

ION TEMPERATURE (DEG K)
ZP = 3.750 ZONAL MEANS



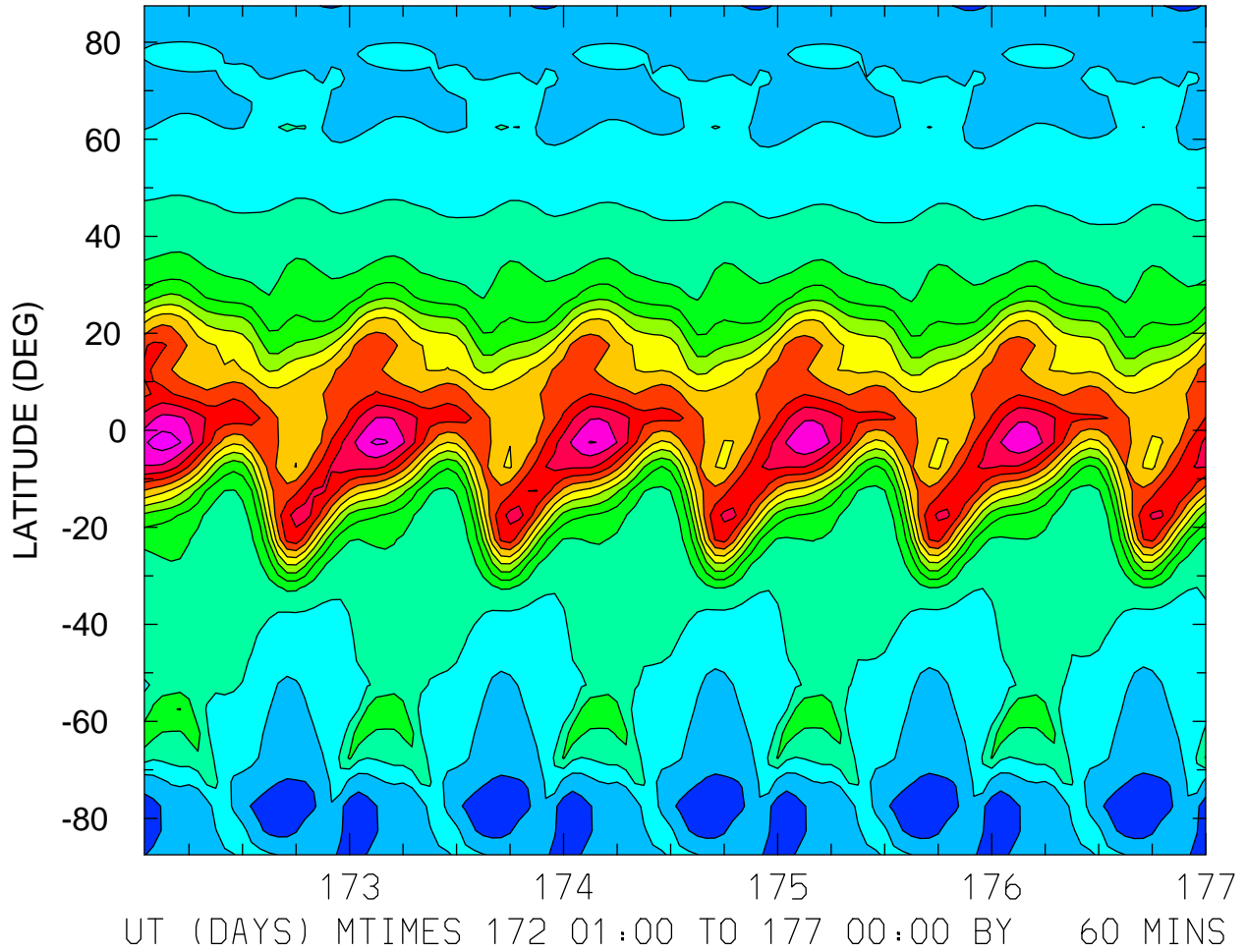
MIN,MAX= 6.8031E+02 8.9892E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



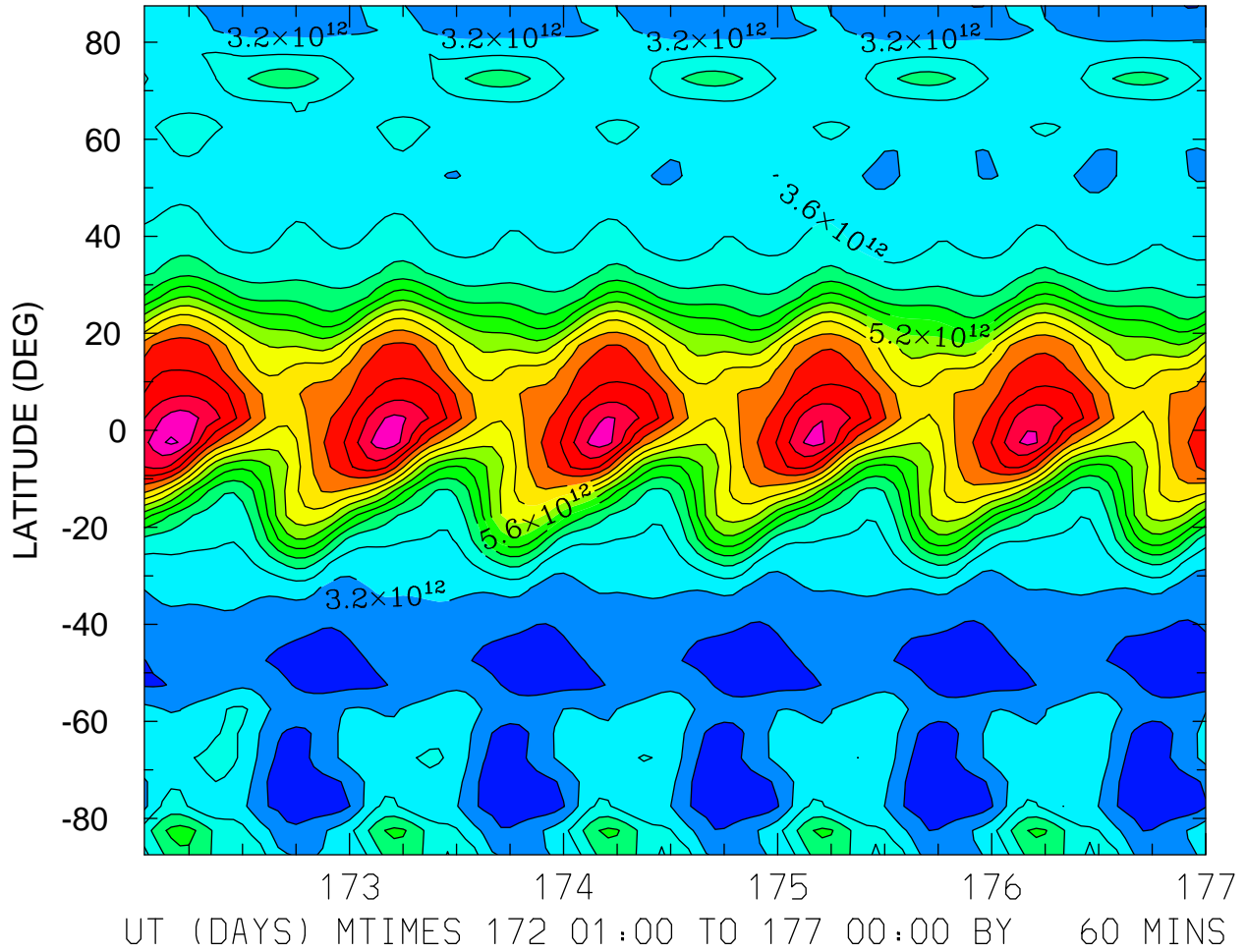
MIN,MAX= 1.1100E+12 5.4280E+12 INTERVAL= 2.5000E+11
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



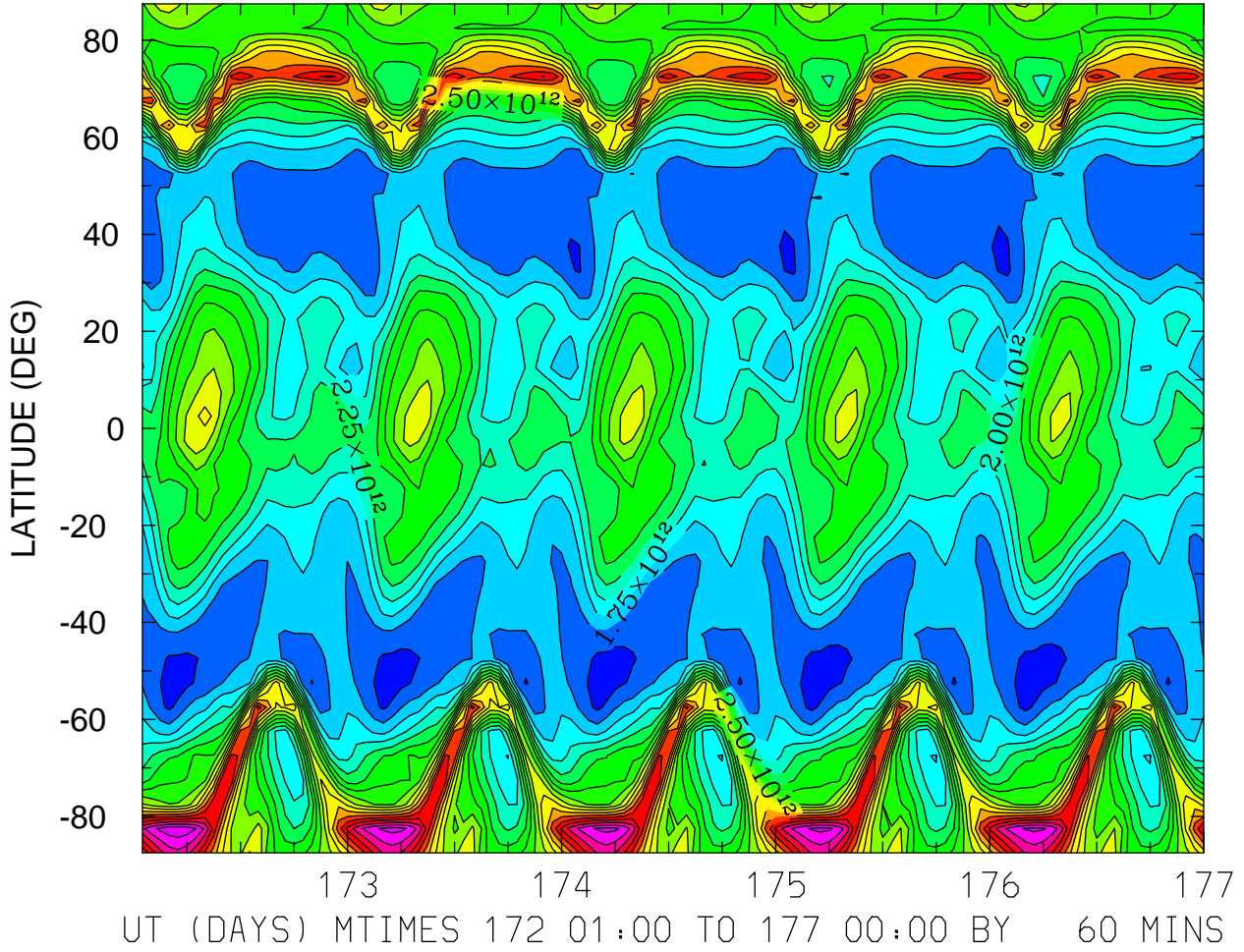
MIN,MAX= 2.2659E+12 1.5596E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



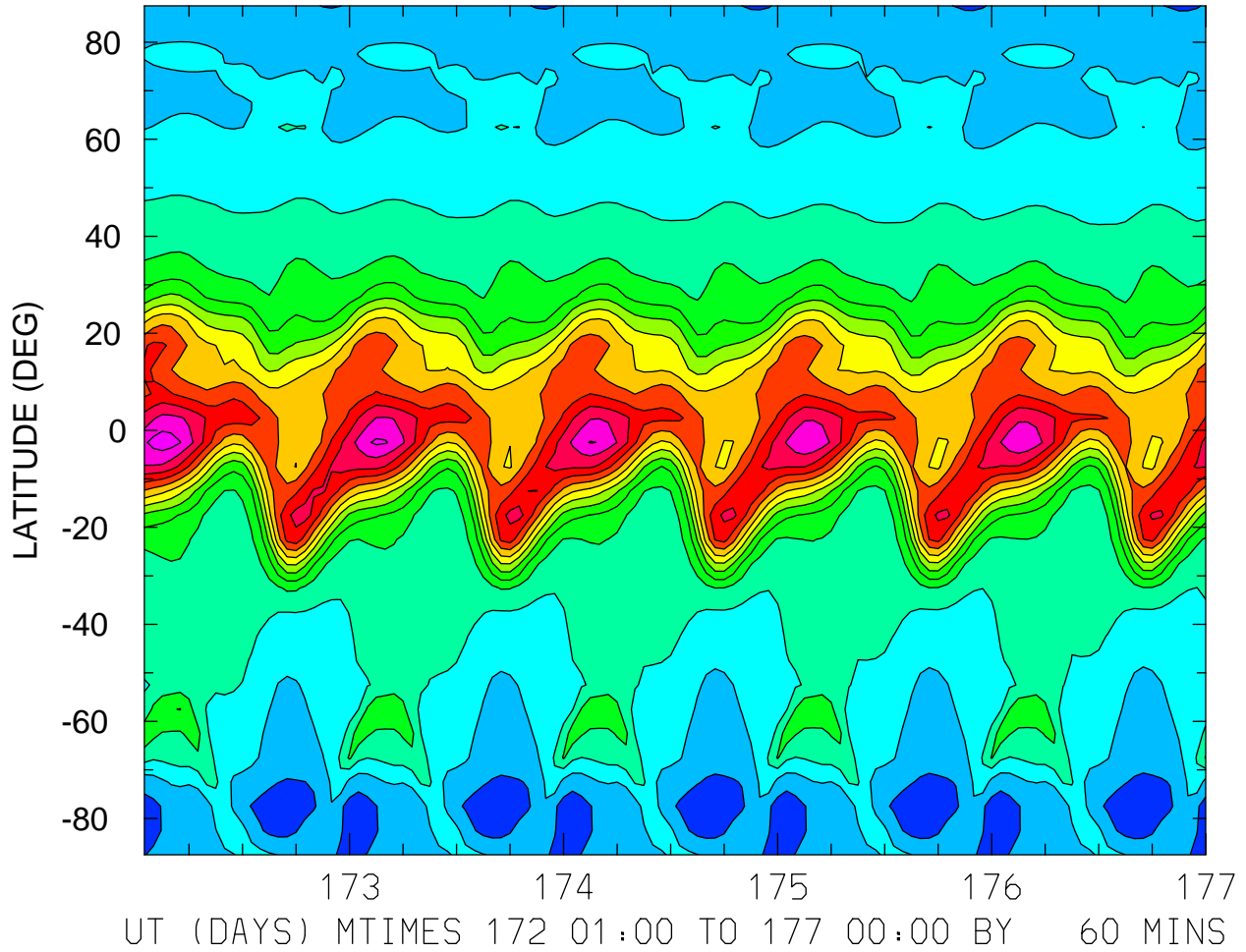
MIN,MAX= 2.5038E+12 8.4698E+12 INTERVAL= 4.0000E+11
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



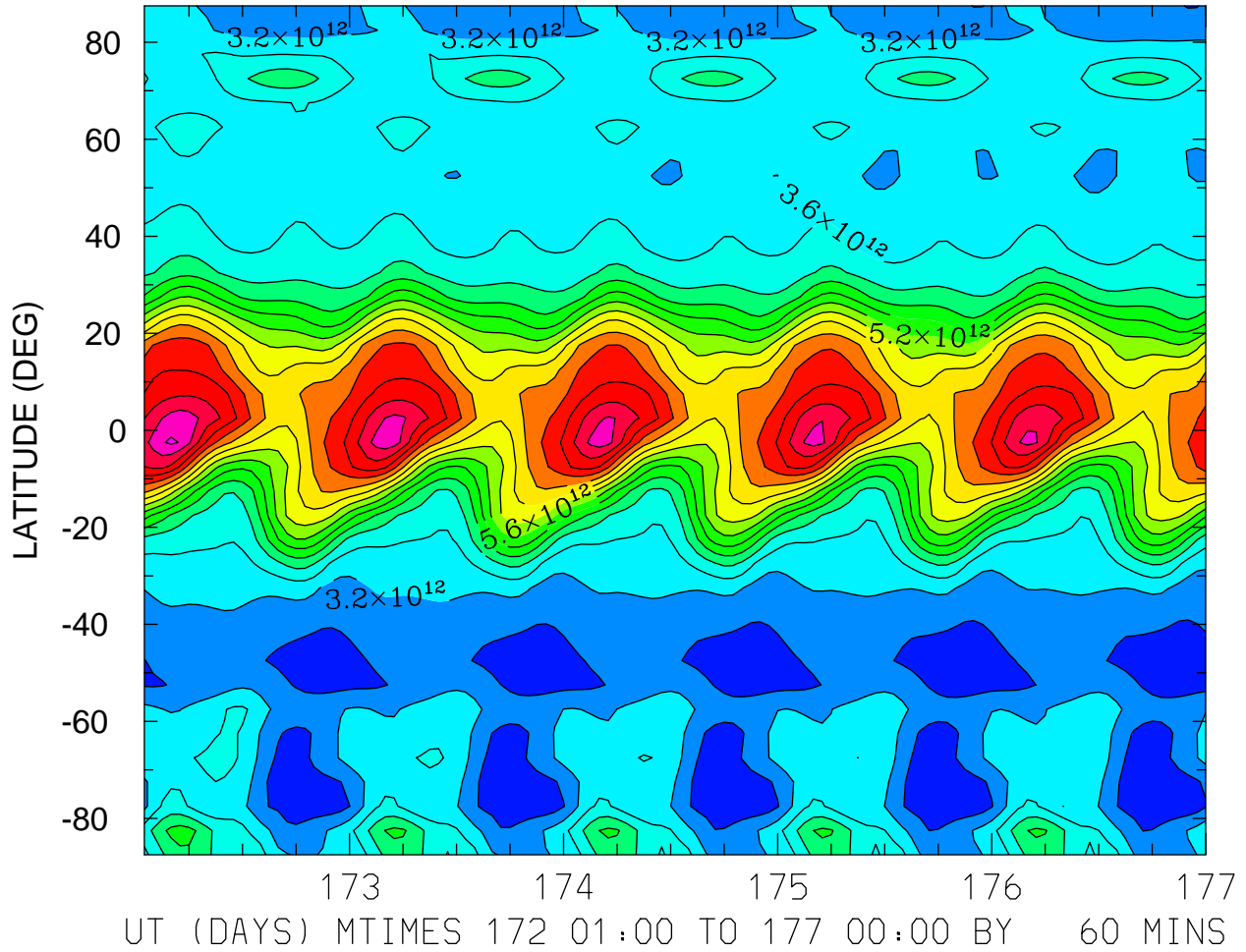
MIN,MAX= 1.1100E+12 5.4280E+12 INTERVAL= 2.5000E+11
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



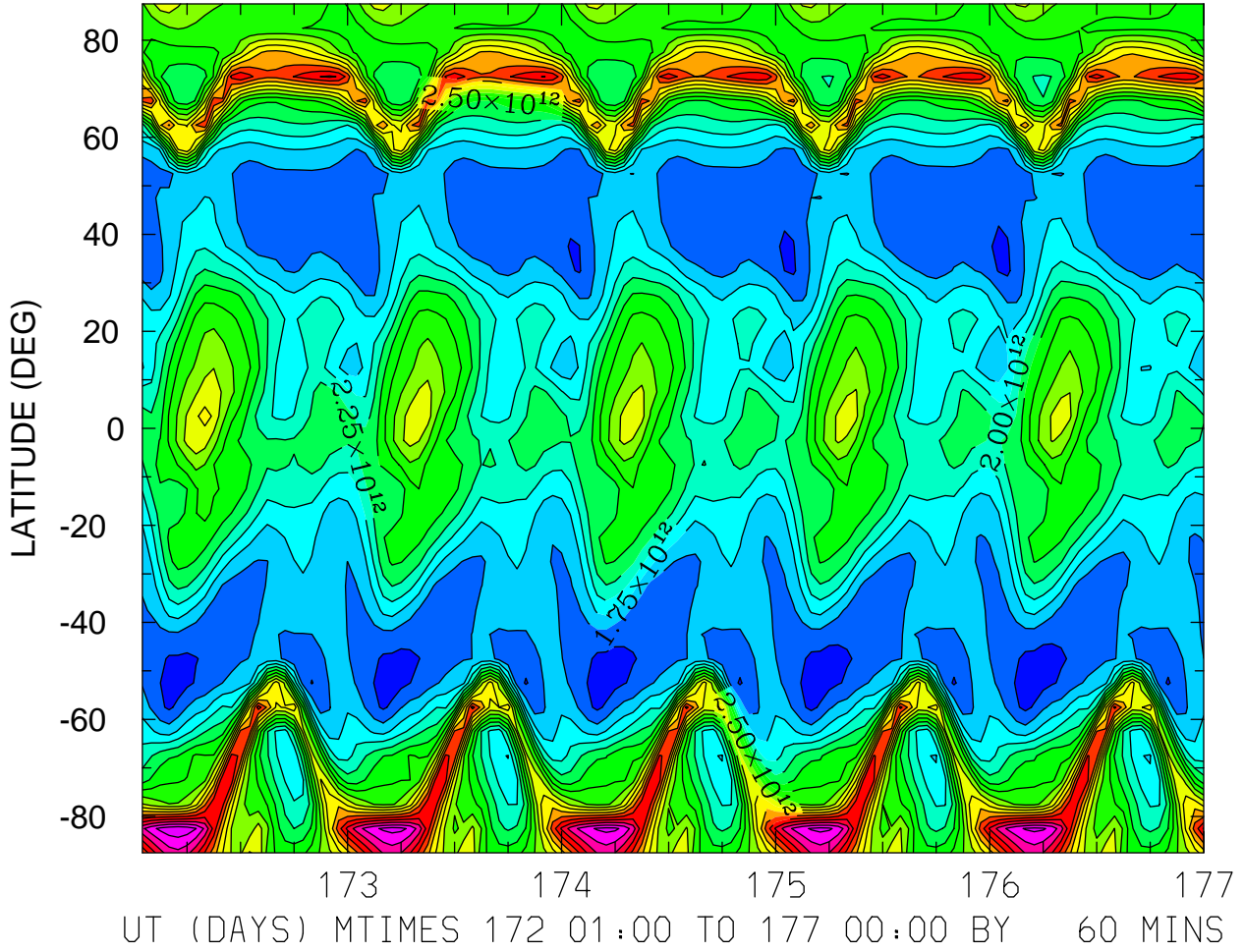
MIN,MAX= 2.2659E+12 1.5596E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



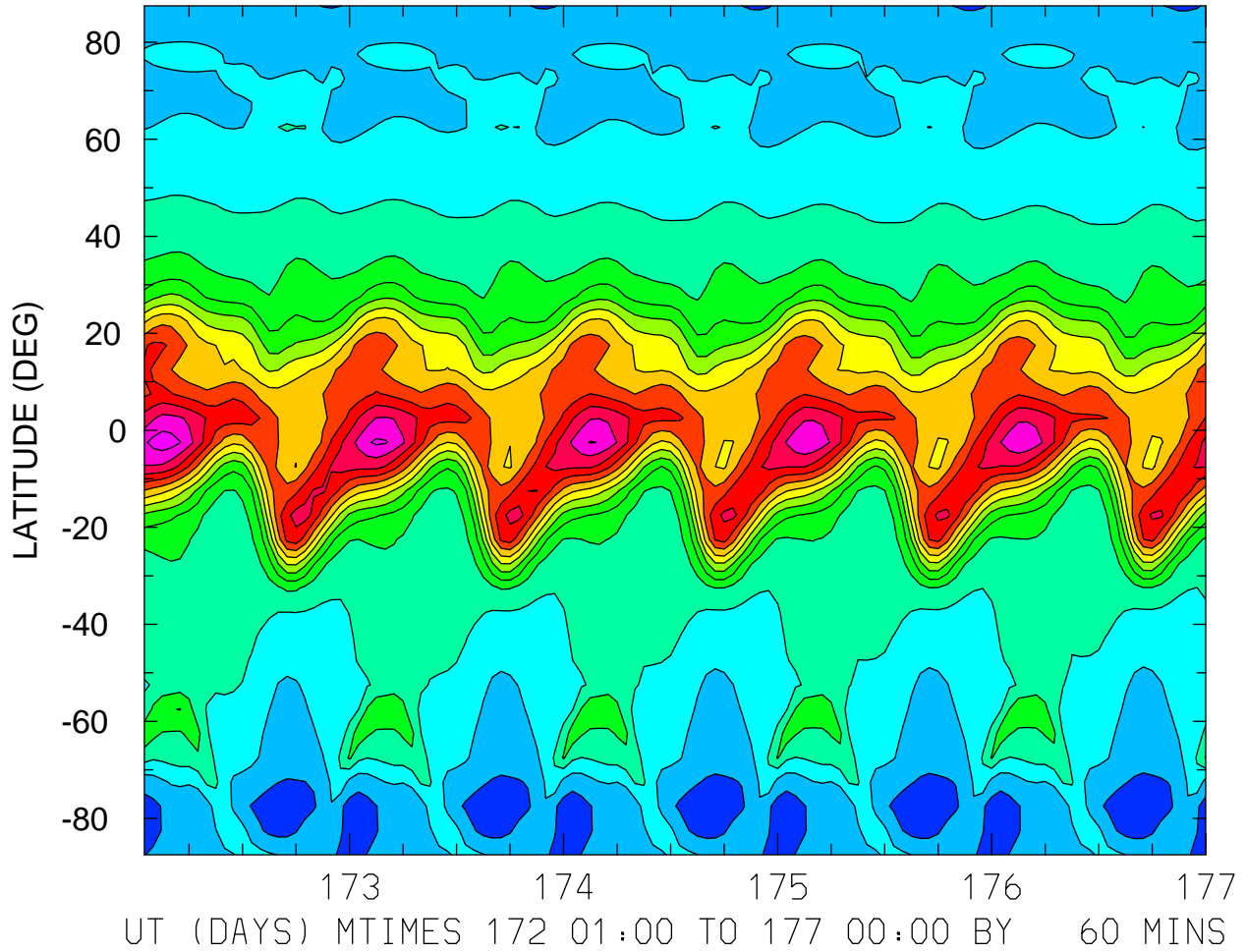
MIN,MAX= 2.5038E+12 8.4698E+12 INTERVAL= 4.0000E+11
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



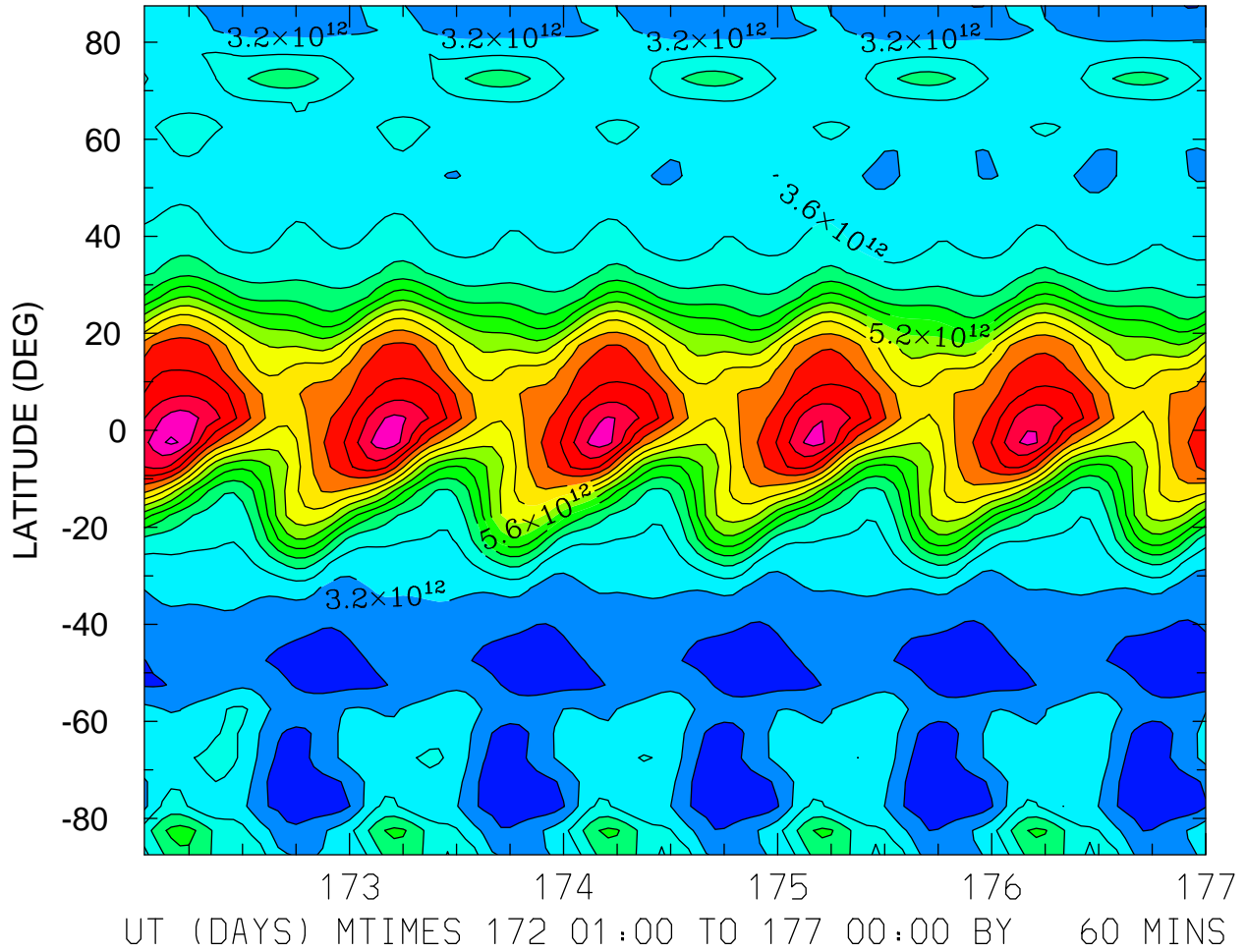
MIN,MAX= 1.1100E+12 5.4280E+12 INTERVAL= 2.5000E+11
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



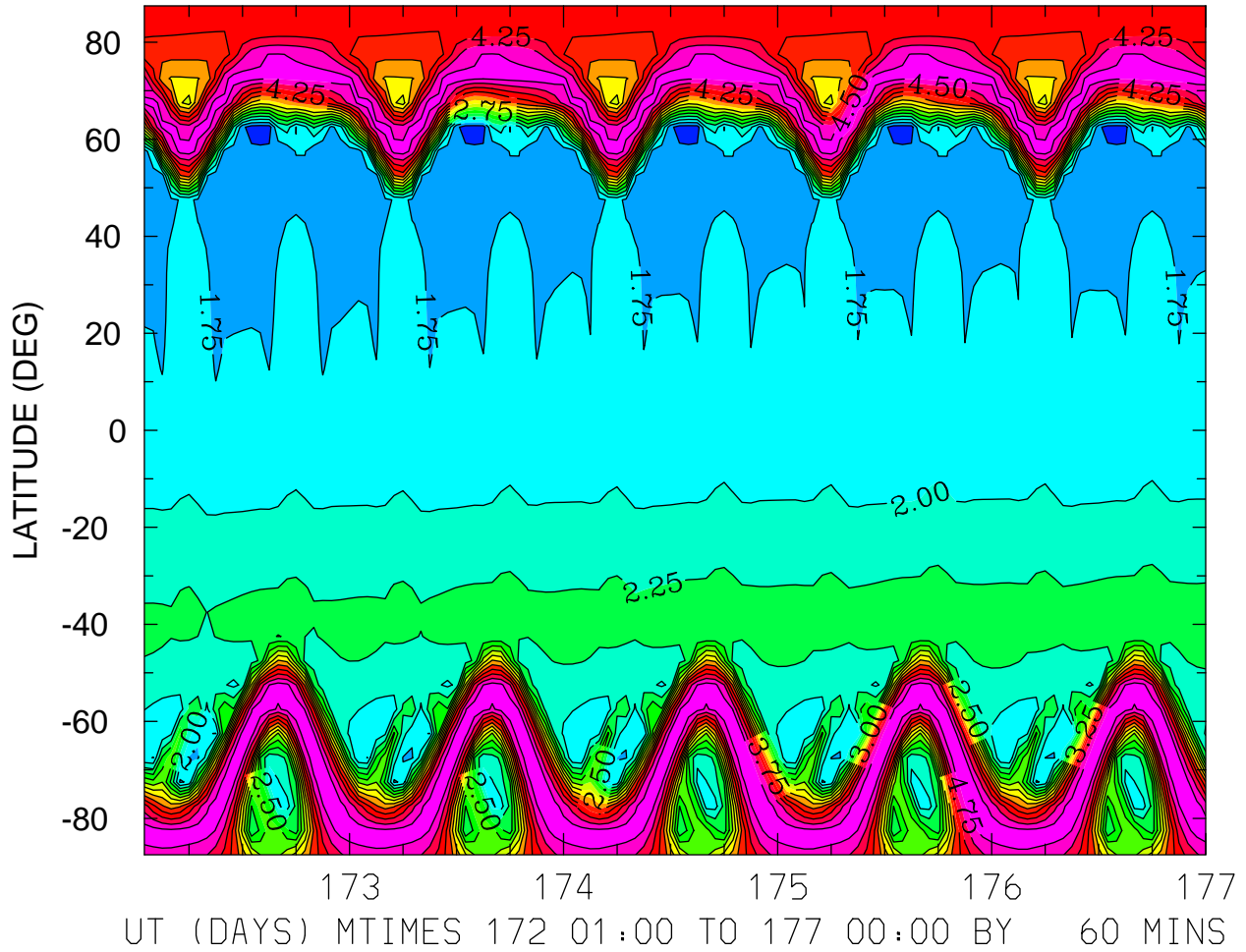
MIN,MAX= 2.2659E+12 1.5596E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

TEC: Total Electron Content ()
ZONAL MEANS



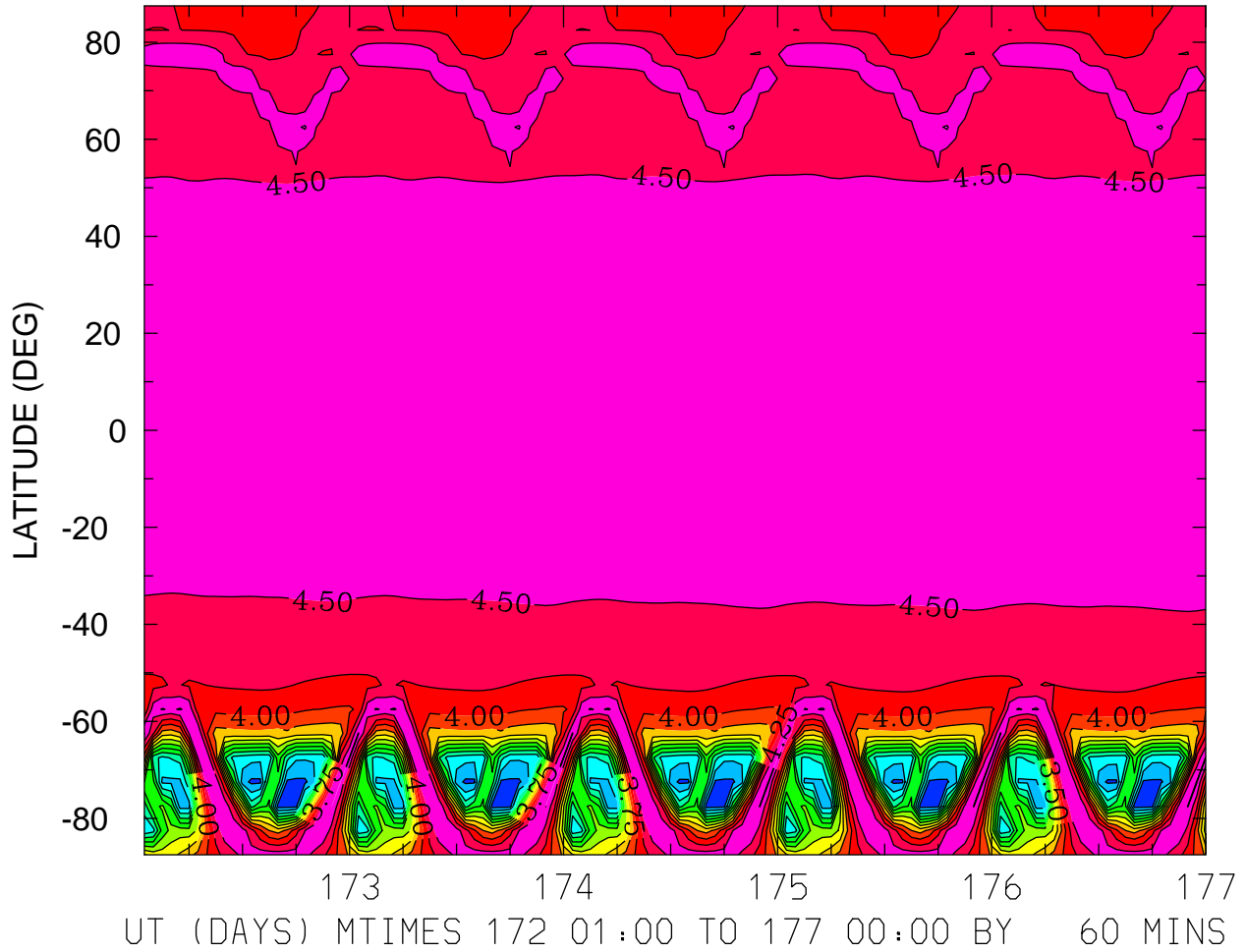
MIN,MAX= 2.5038E+12 8.4698E+12 INTERVAL= 4.0000E+11
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



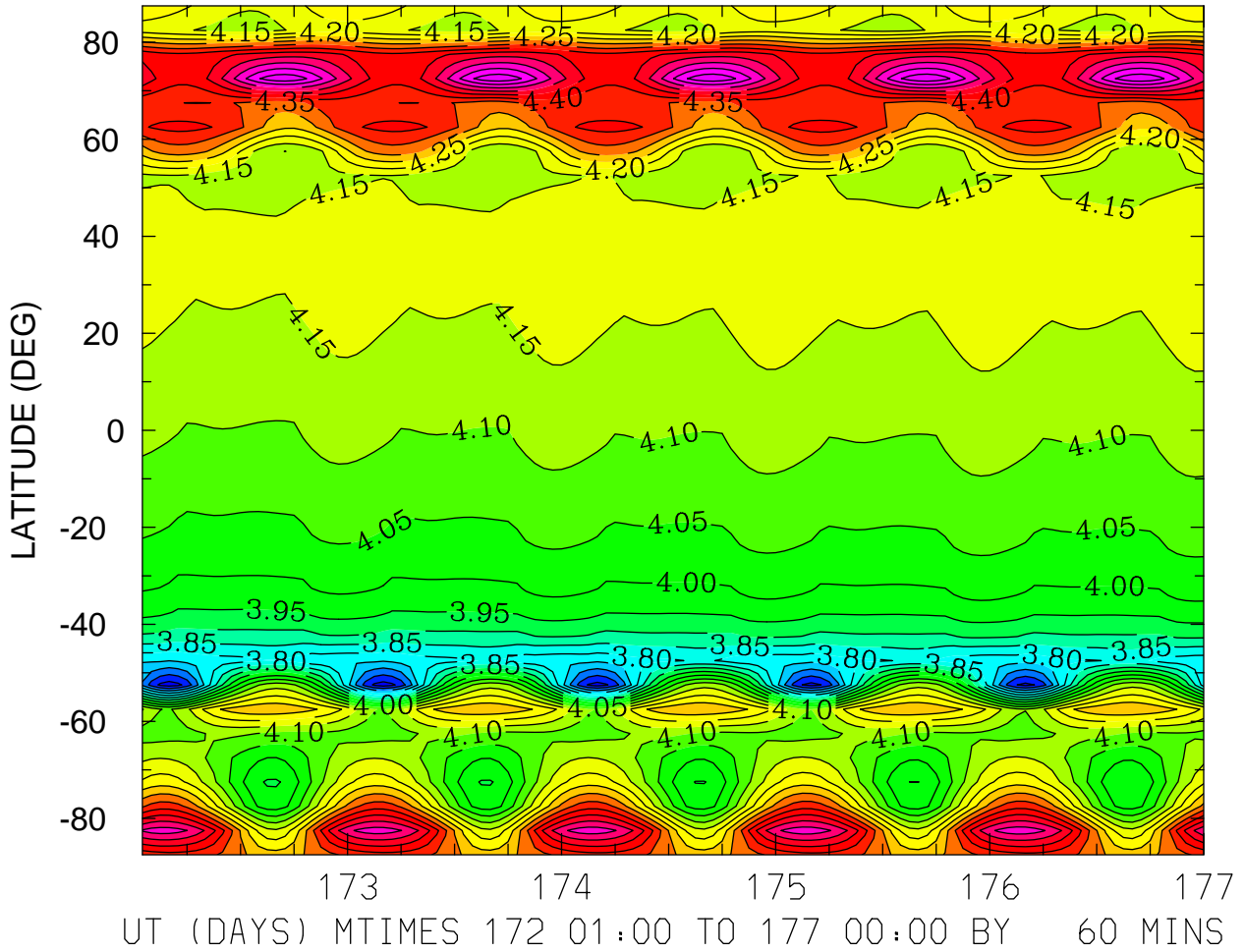
MIN,MAX= 1.3761E+00 4.9519E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



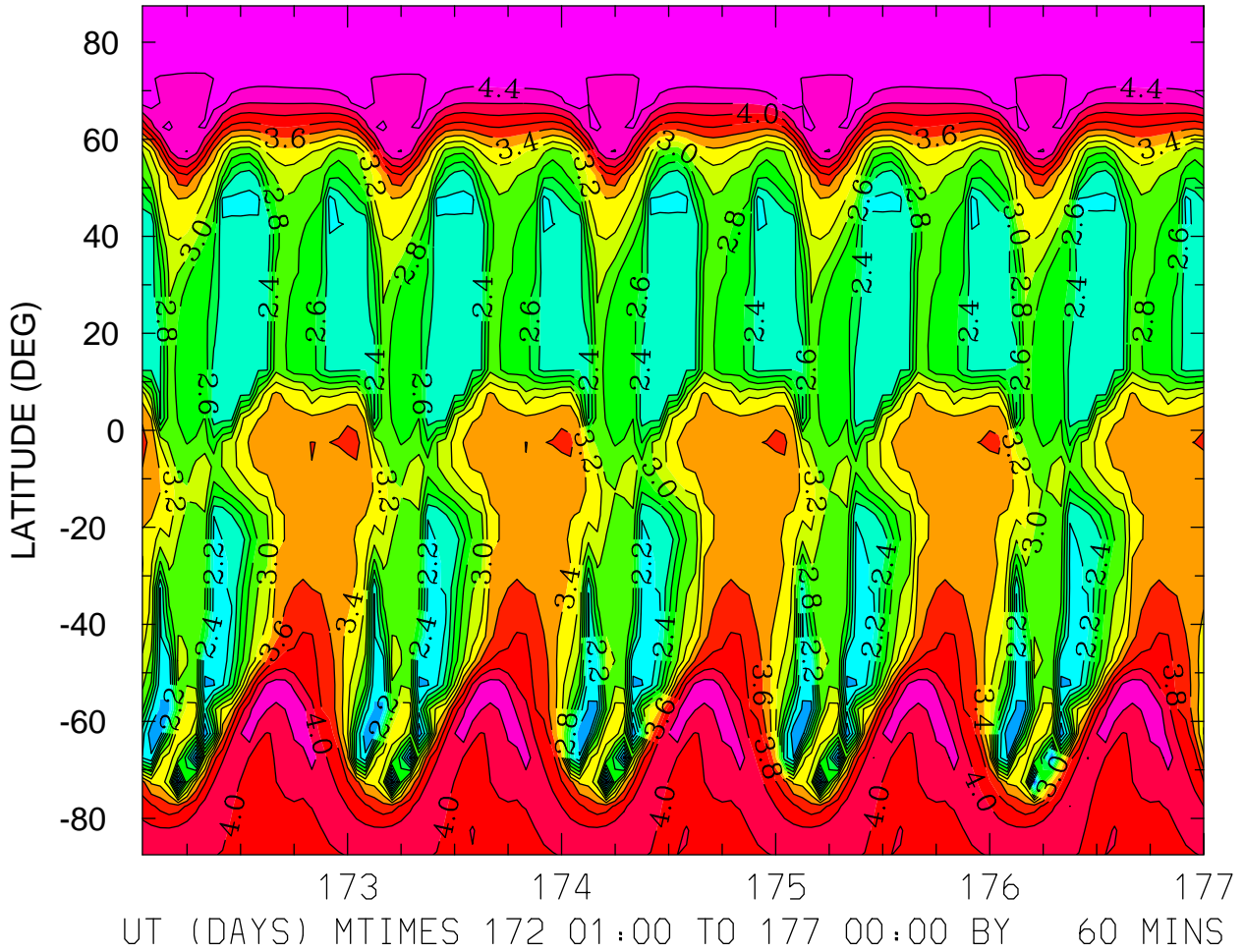
MIN,MAX= 1.6363E+00 4.7812E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



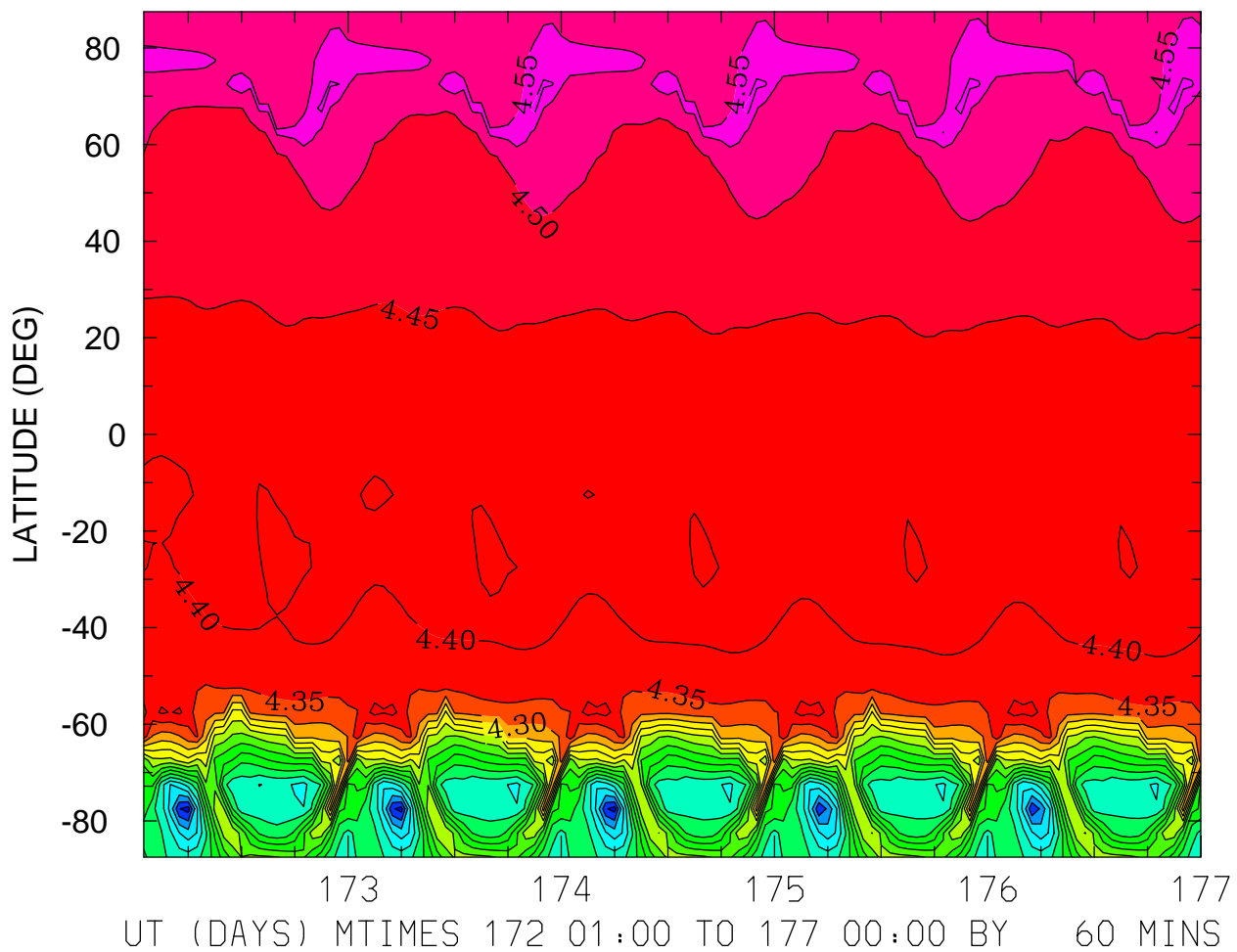
MIN,MAX= 3.5741E+00 4.6893E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



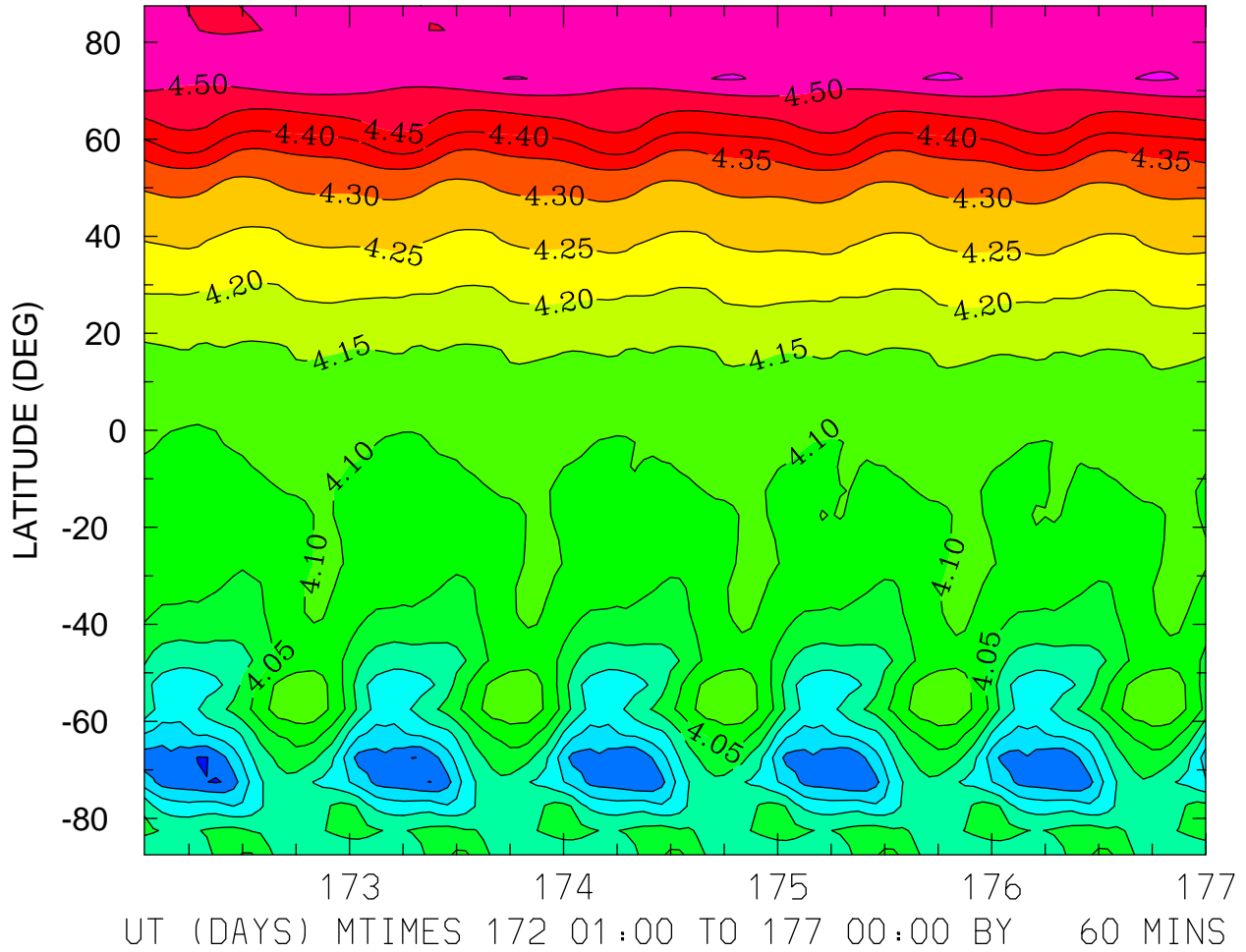
MIN,MAX= 1.6431E+00 4.5476E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



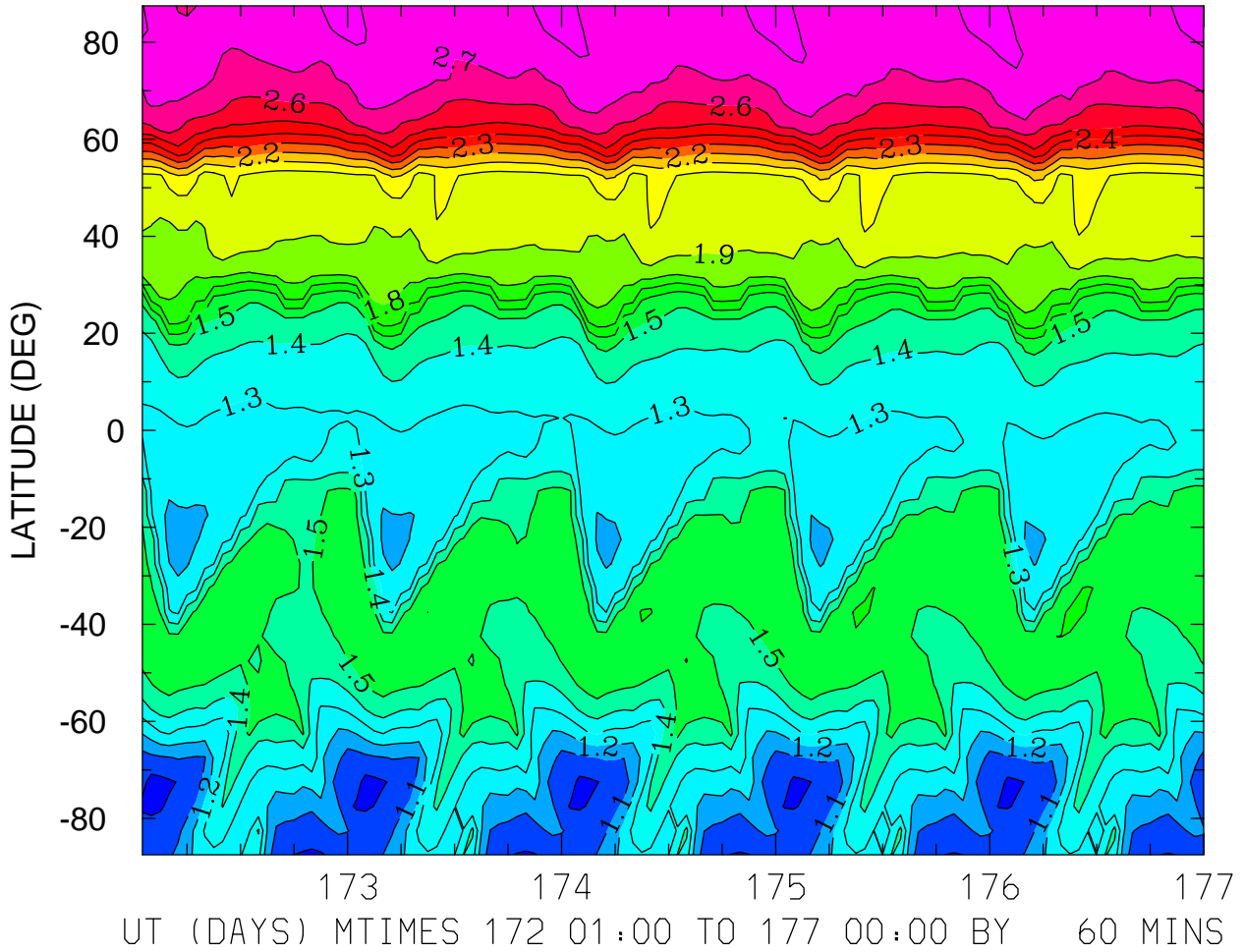
MIN,MAX= 3.6287E+00 4.6178E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



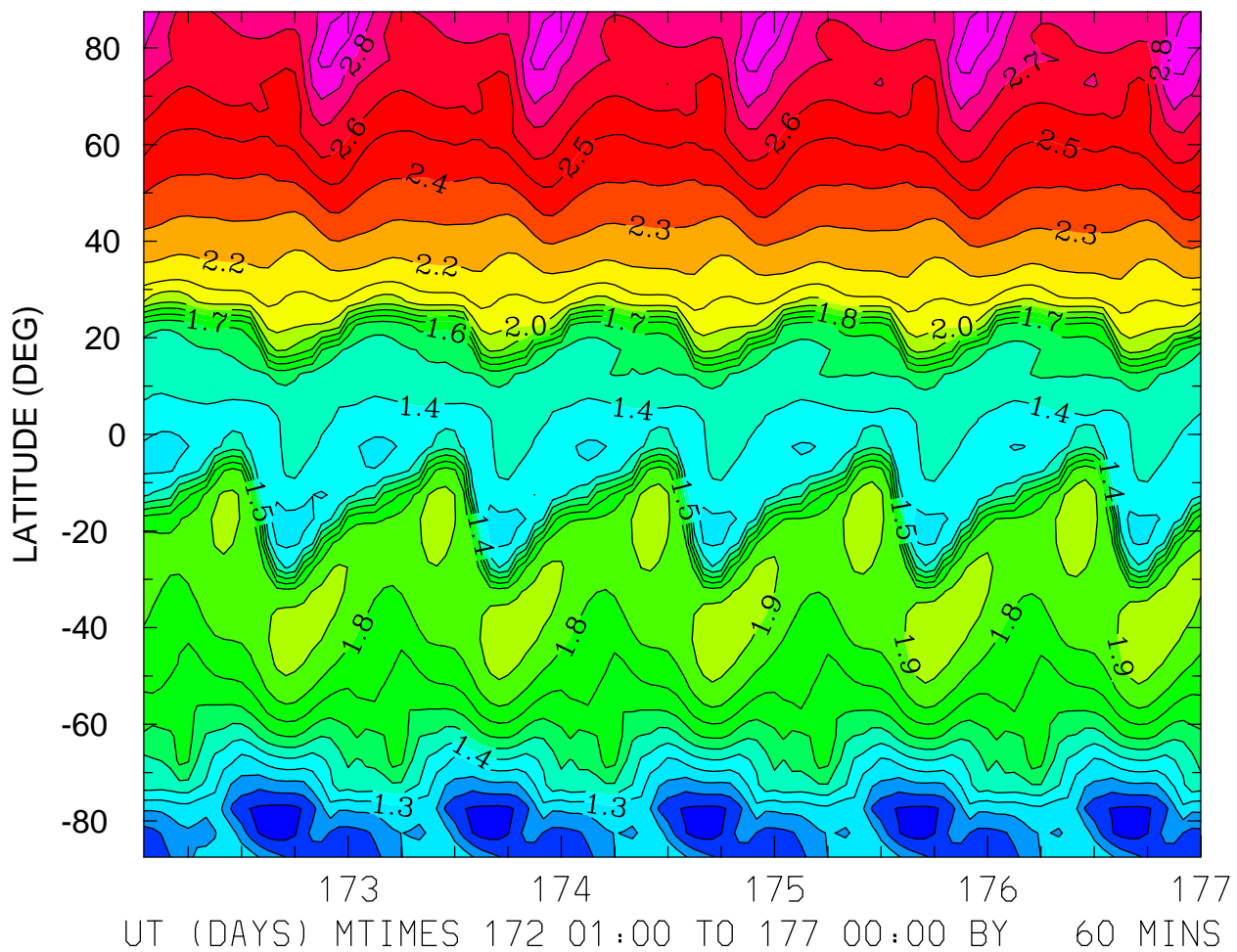
MIN,MAX= 3.7955E+00 4.5554E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



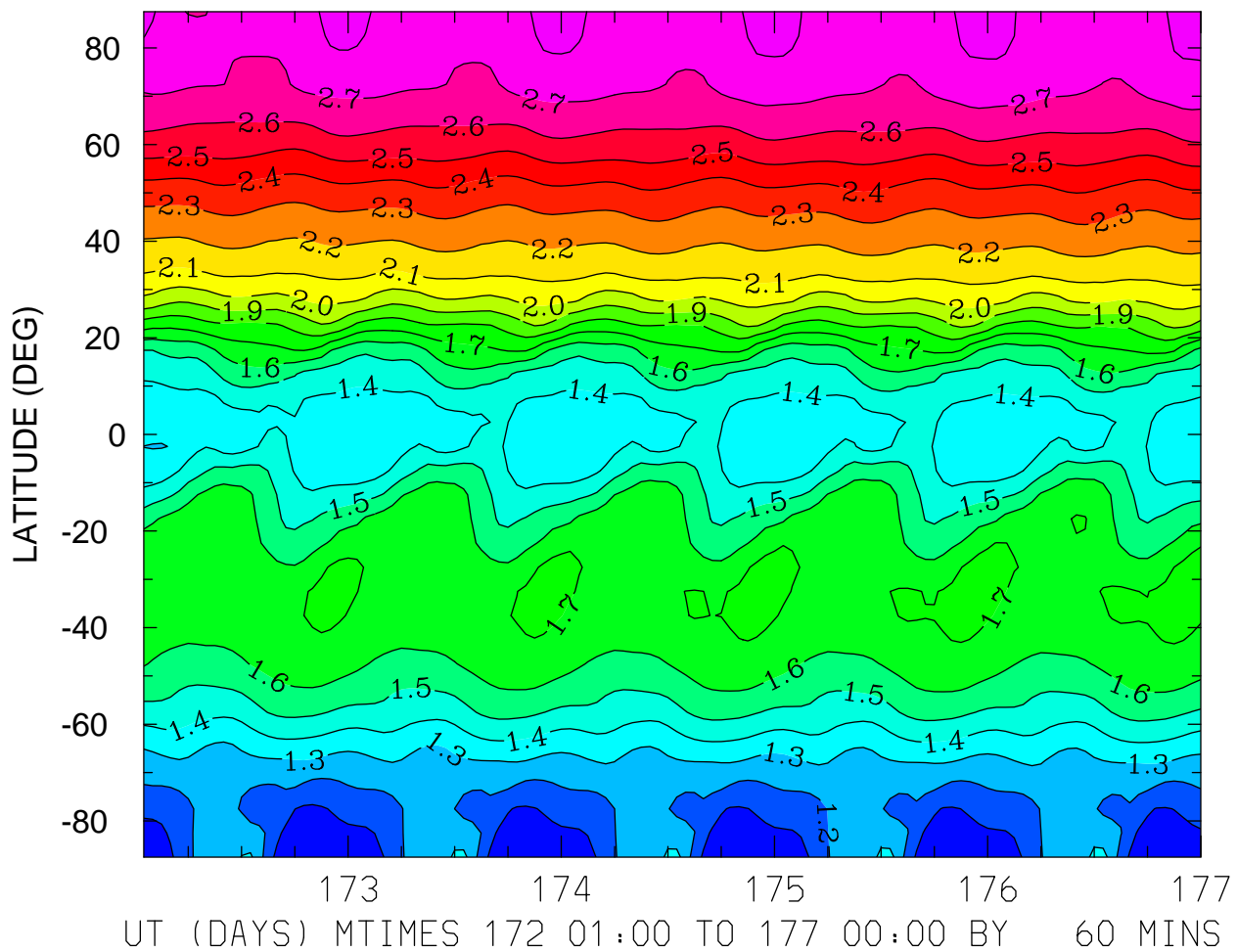
MIN,MAX= 9.6257E-01 2.8942E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



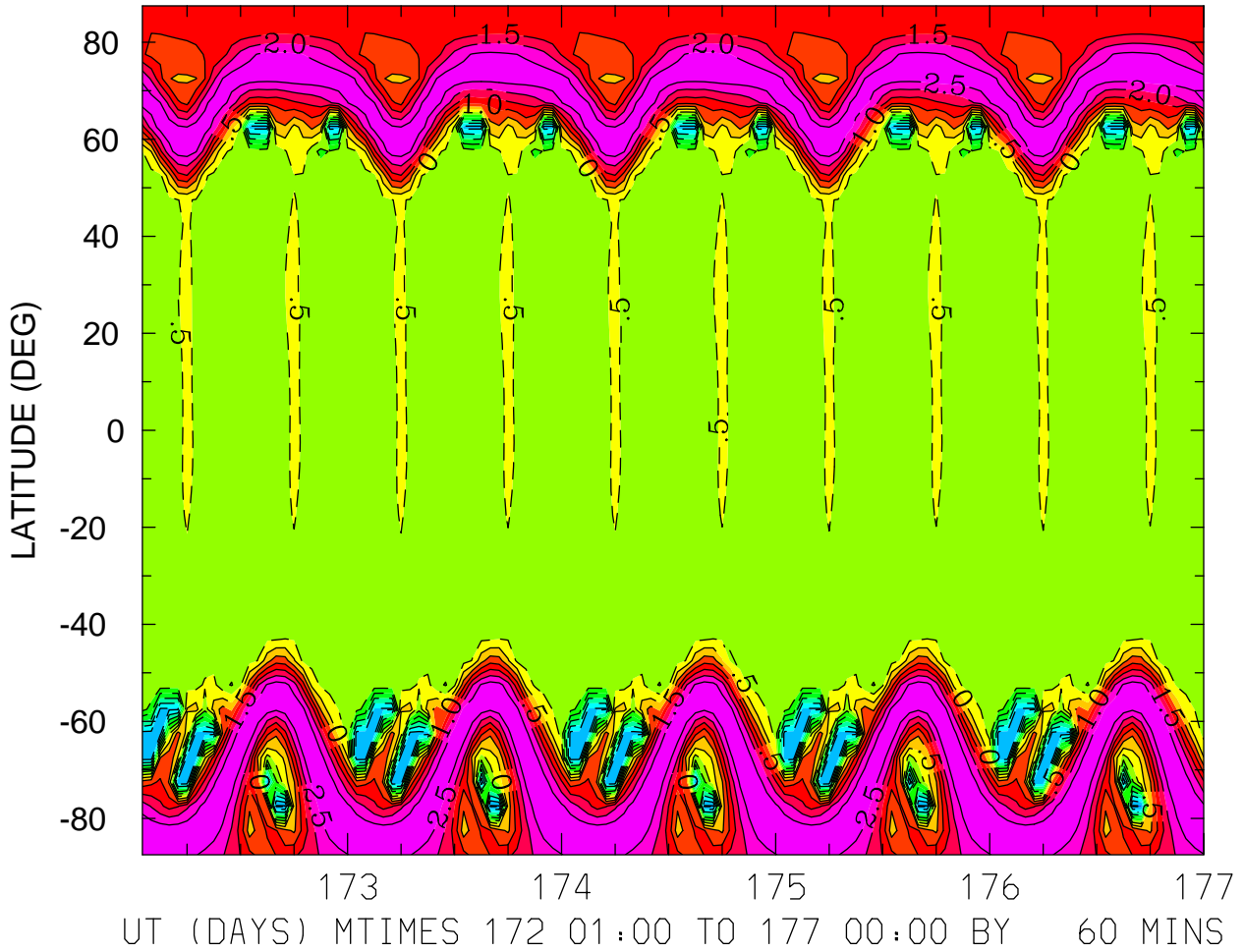
MIN,MAX= 9.4655E-01 2.9890E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



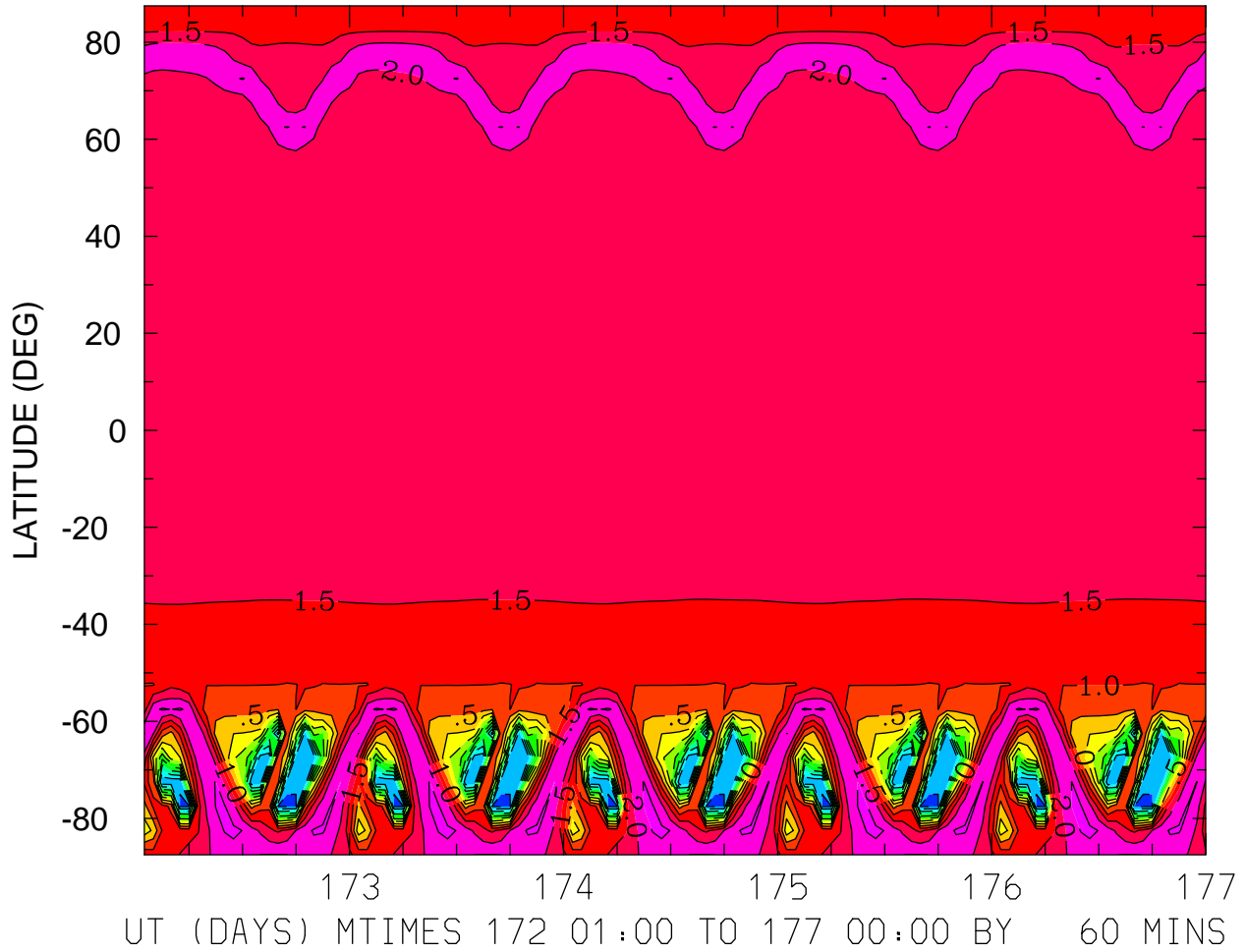
MIN,MAX= 1.0194E+00 2.8934E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



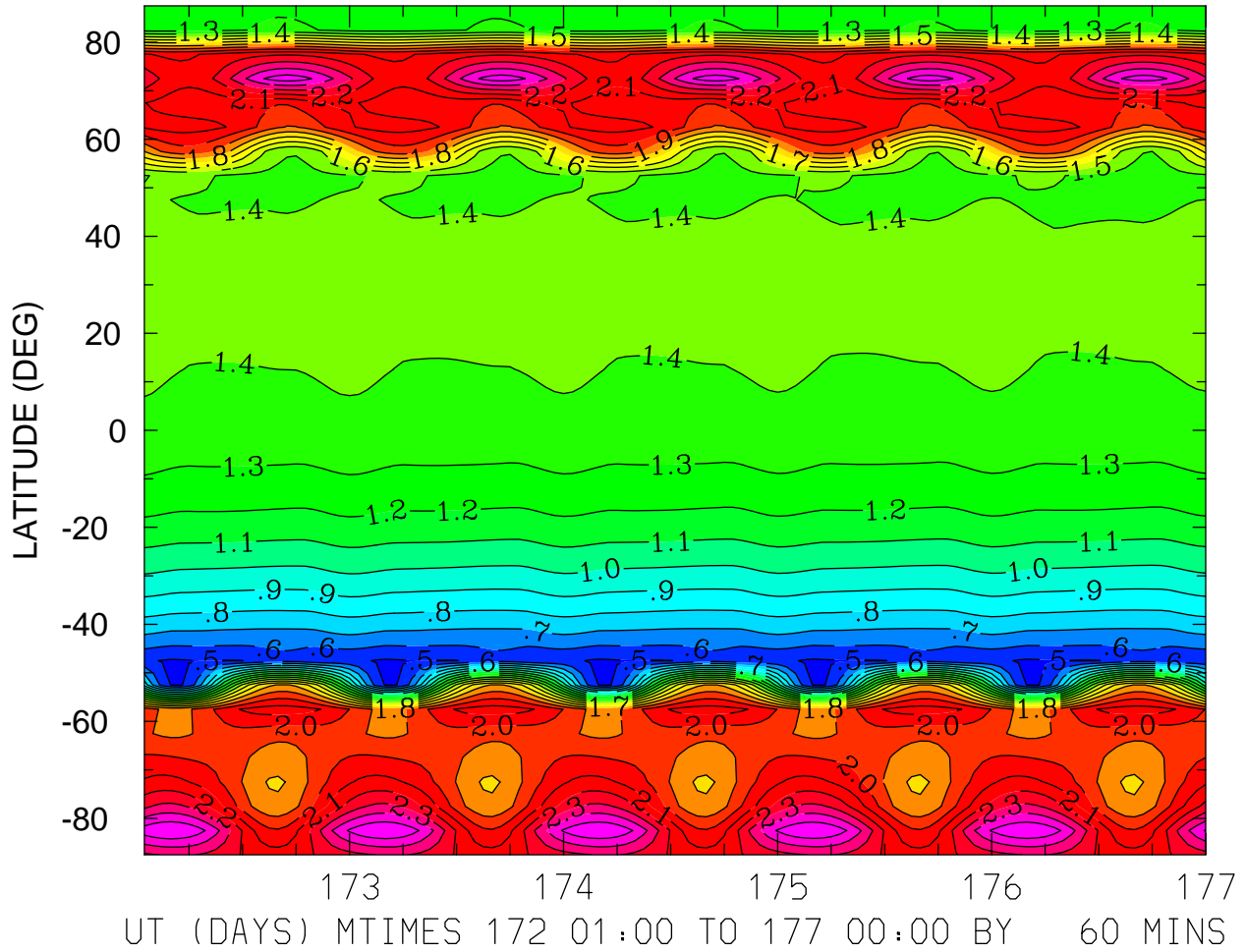
MIN,MAX= -3.5660E+00 2.9248E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



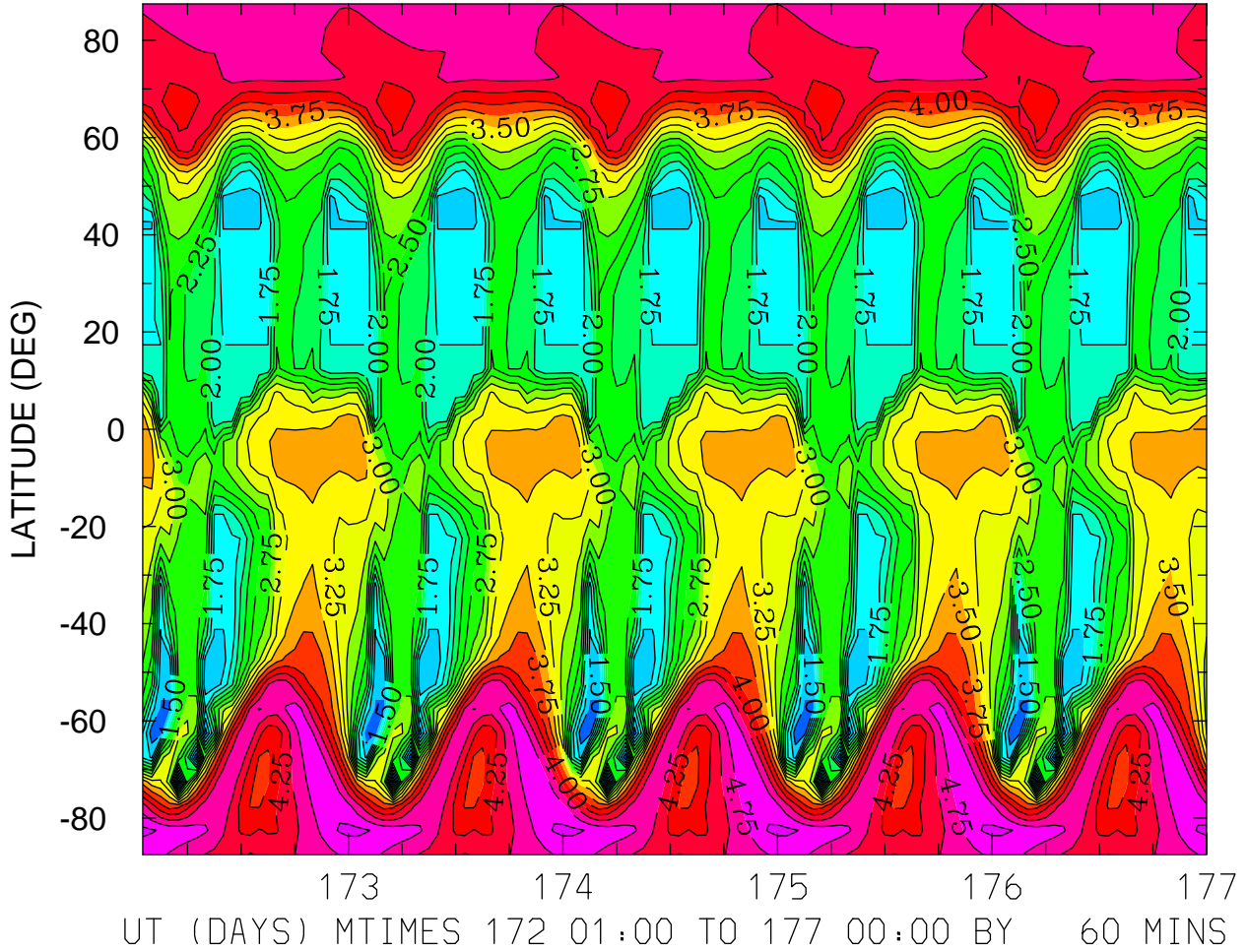
MIN,MAX= -3.5659E+00 2.5941E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



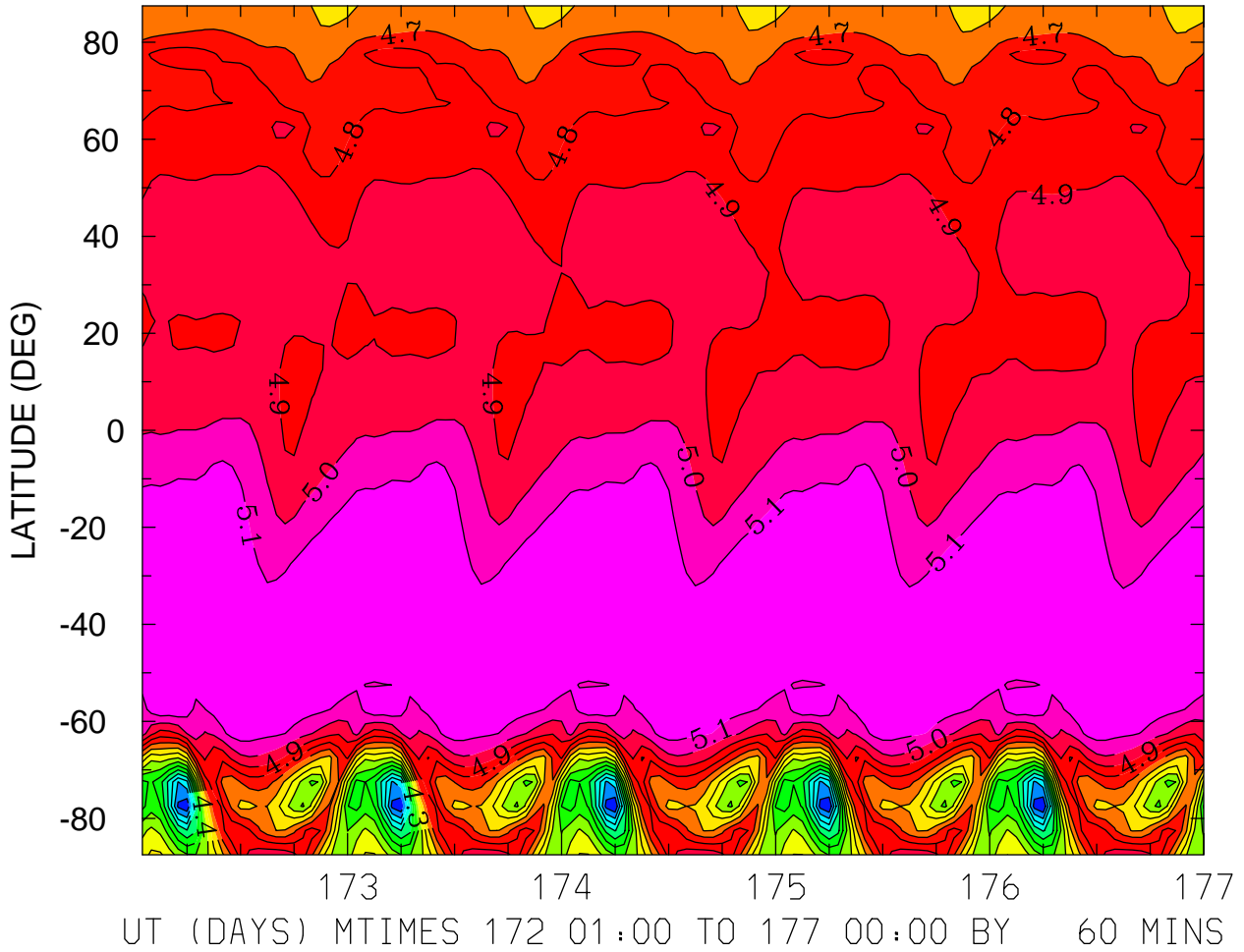
MIN,MAX= 4.8447E-01 2.5997E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



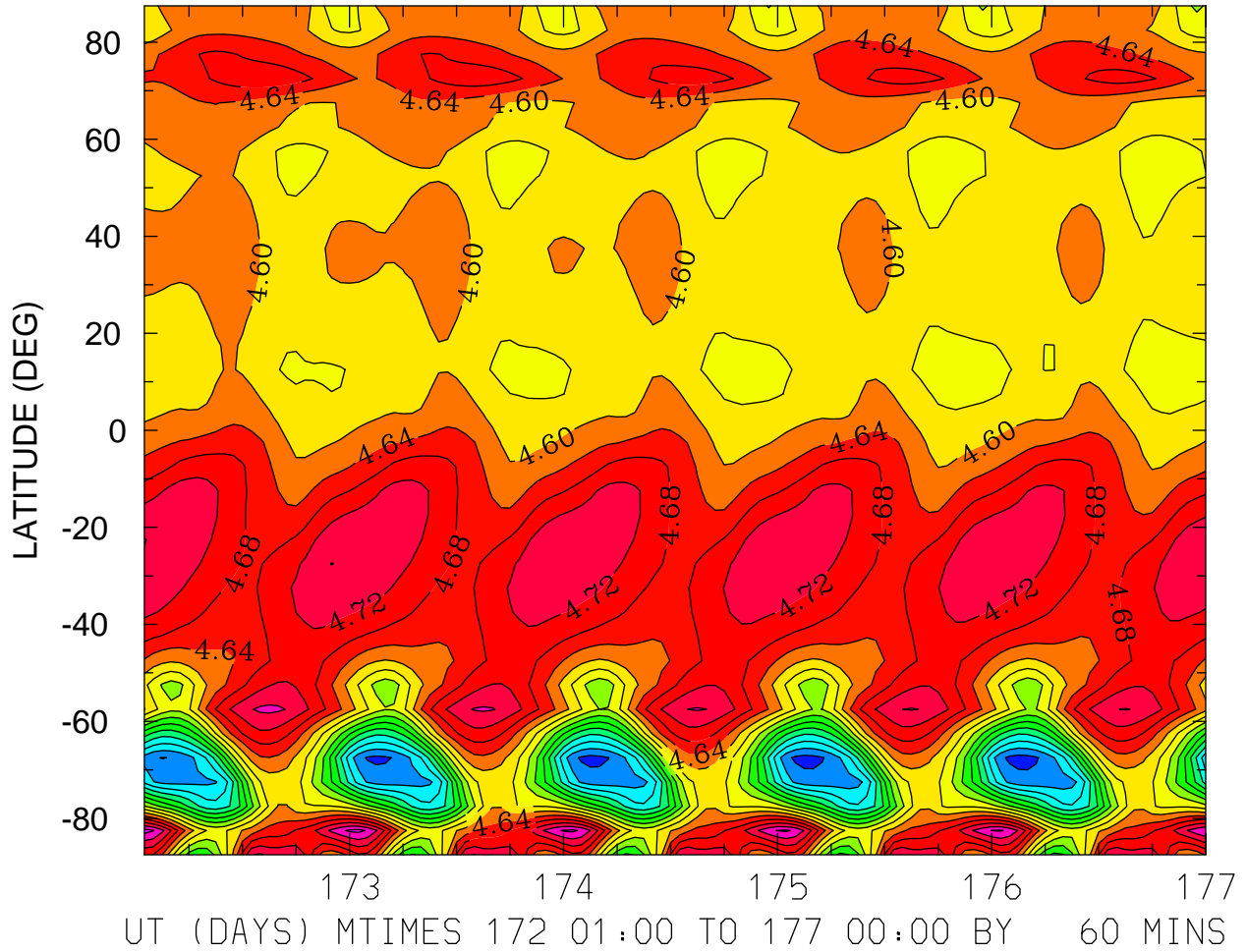
MIN,MAX= 8.6457E-01 5.0608E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



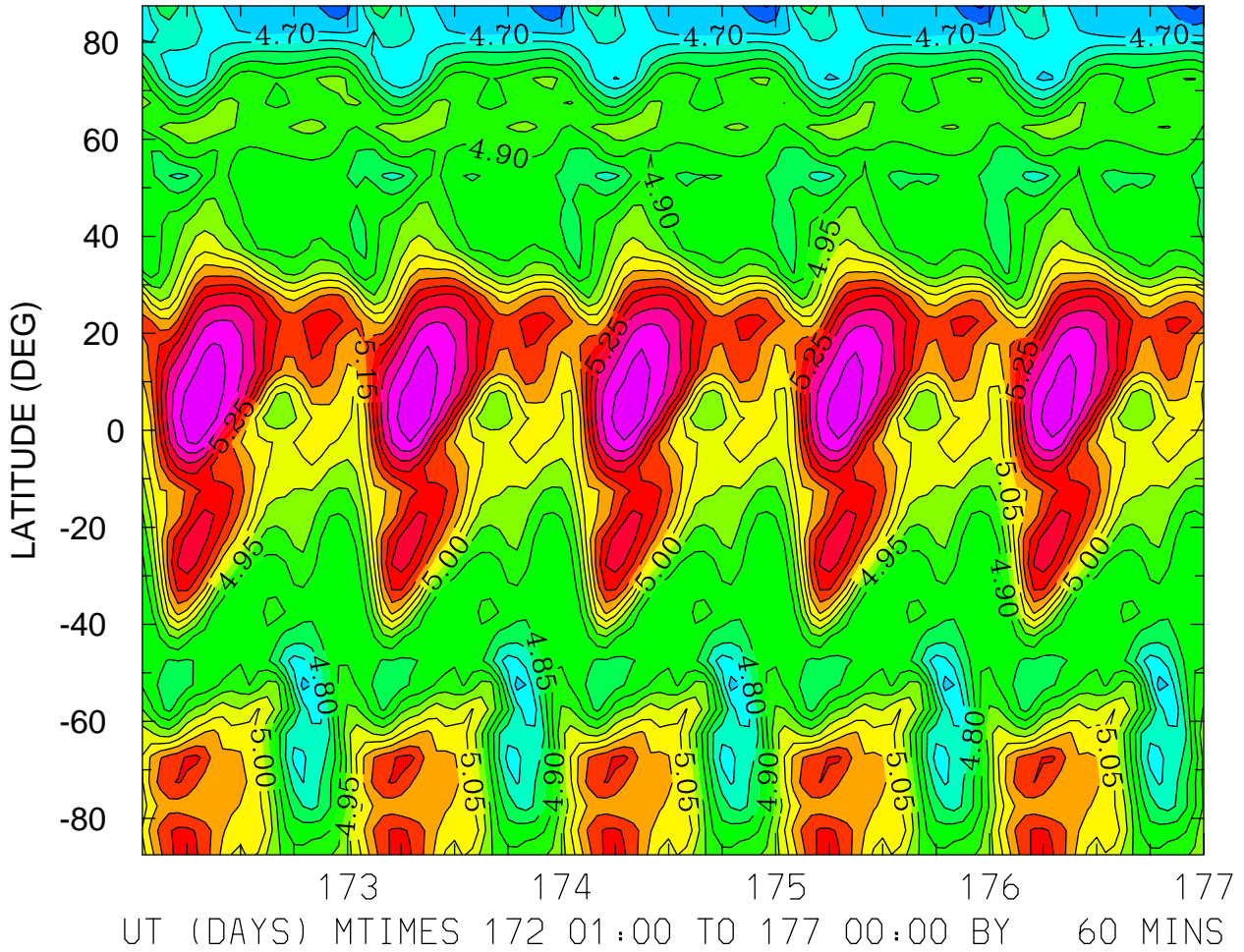
MIN,MAX= 3.6017E+00 5.1932E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



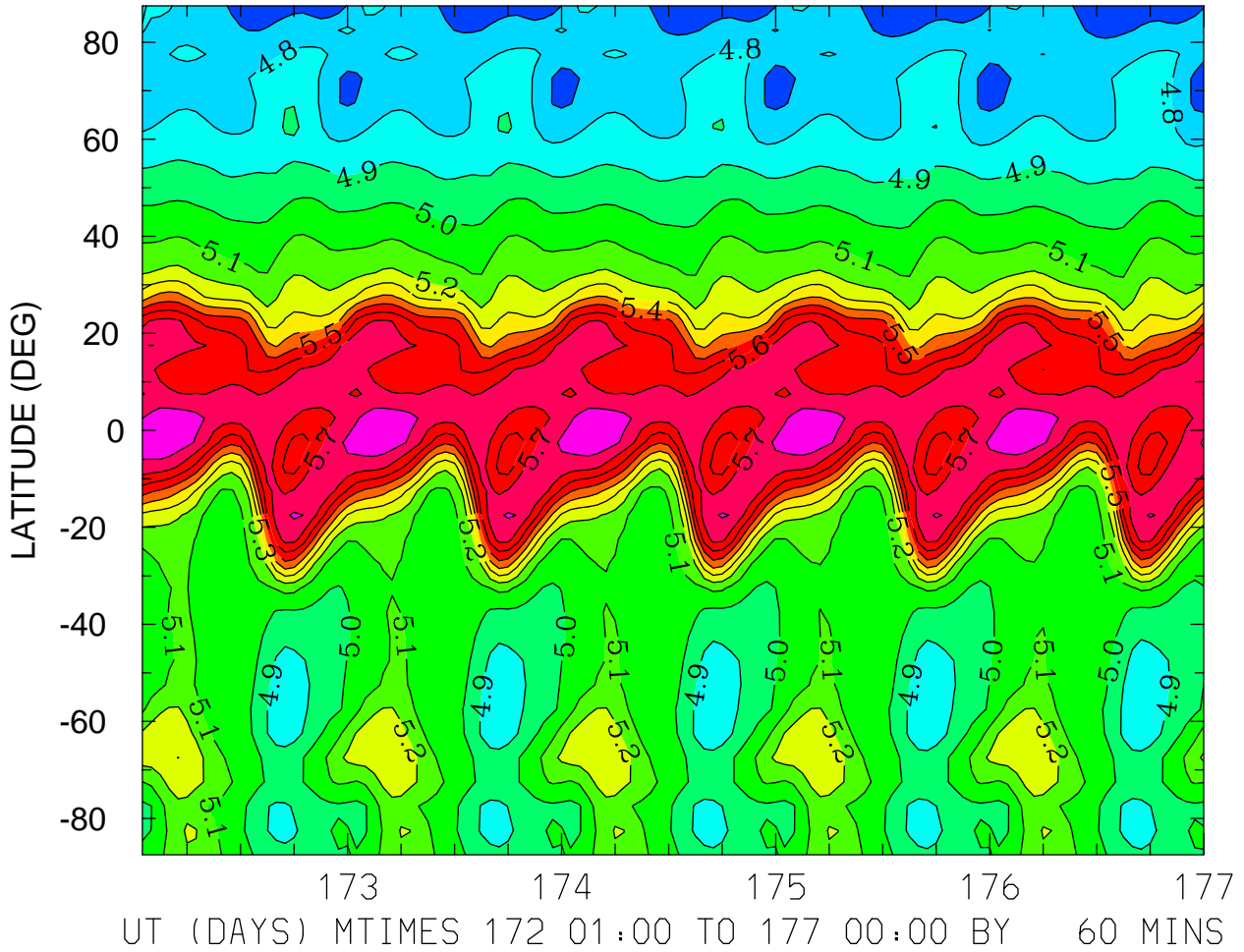
MIN,MAX= 4.2253E+00 4.8163E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



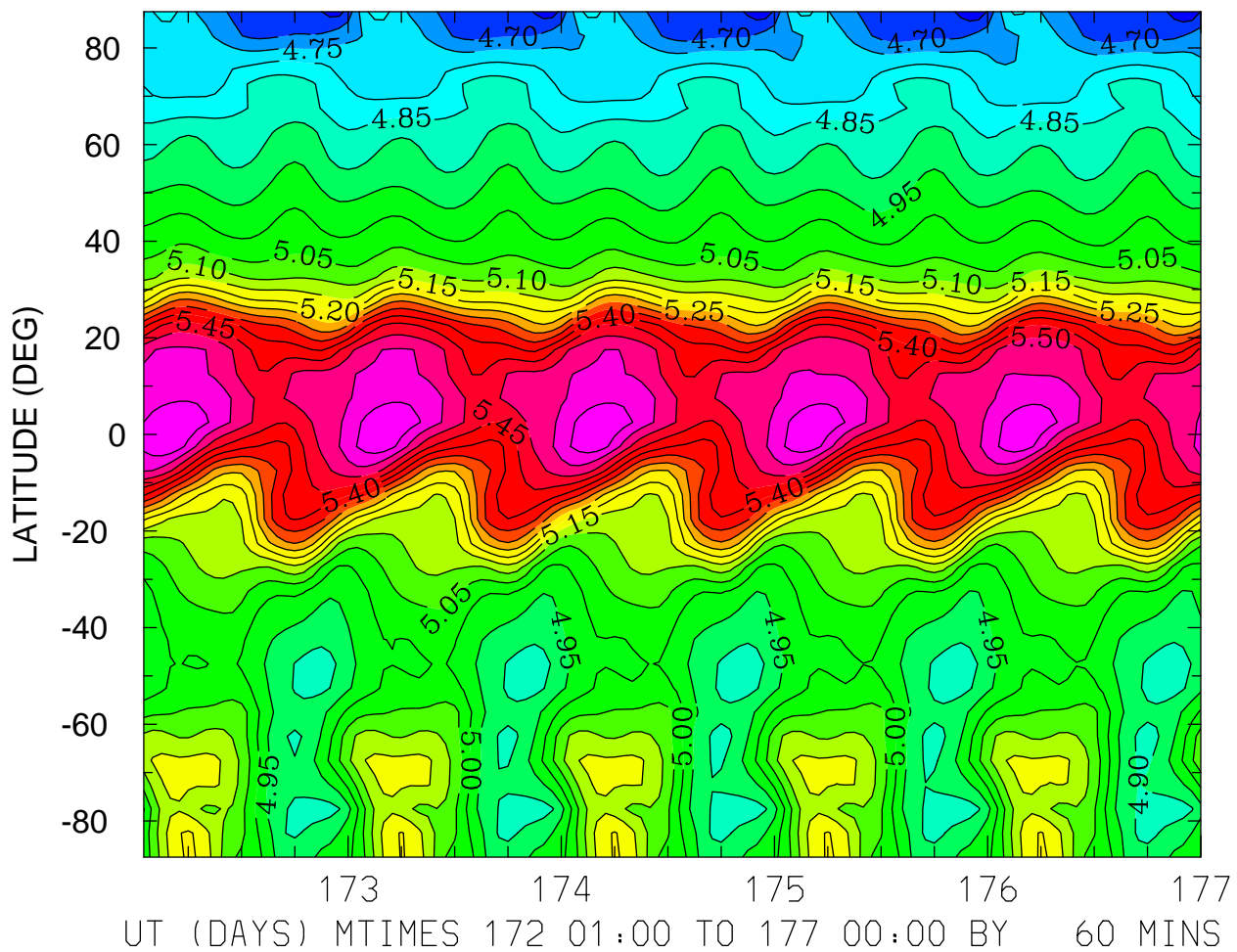
MIN,MAX= 4.5886E+00 5.4436E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



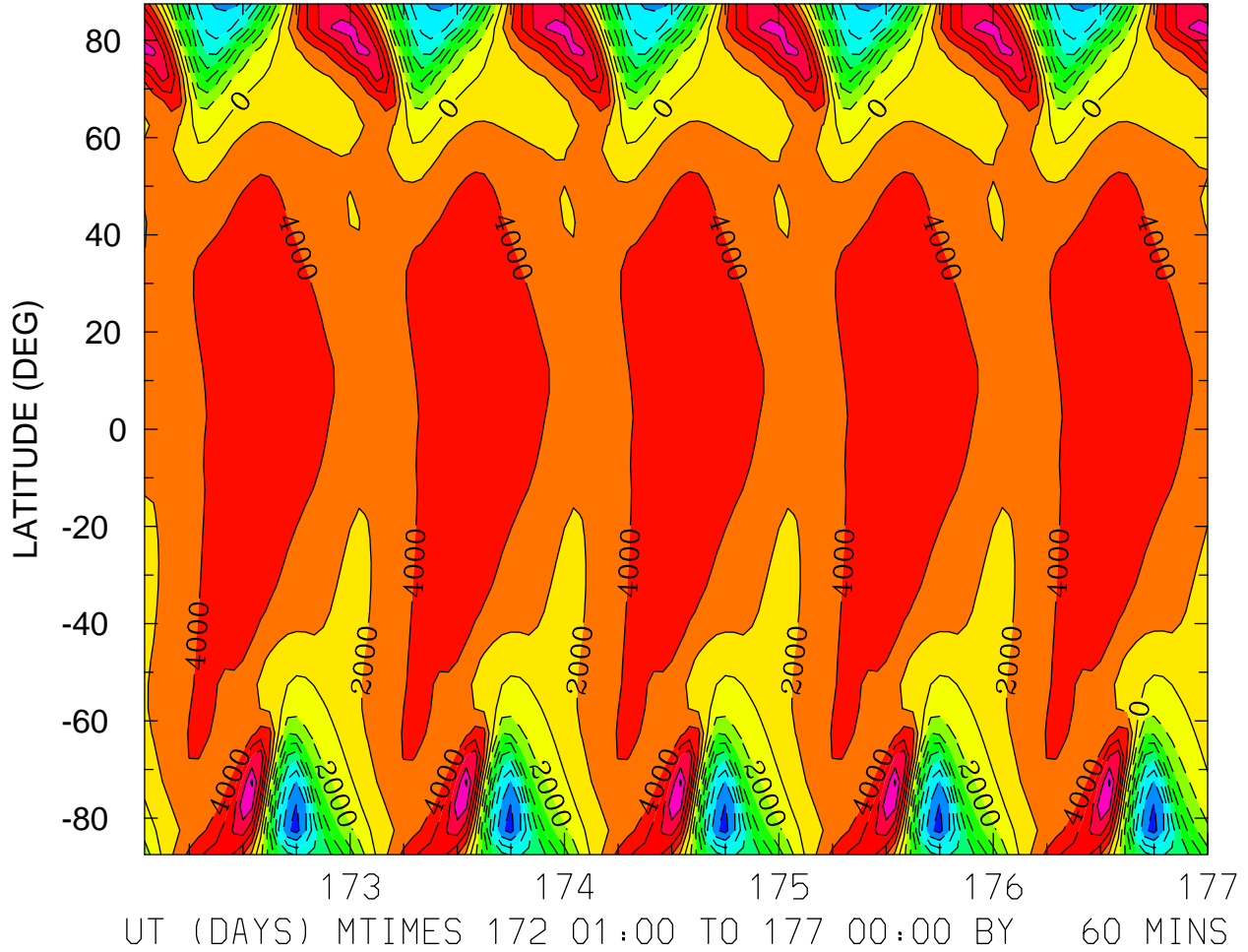
MIN,MAX= 4.6250E+00 5.8922E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



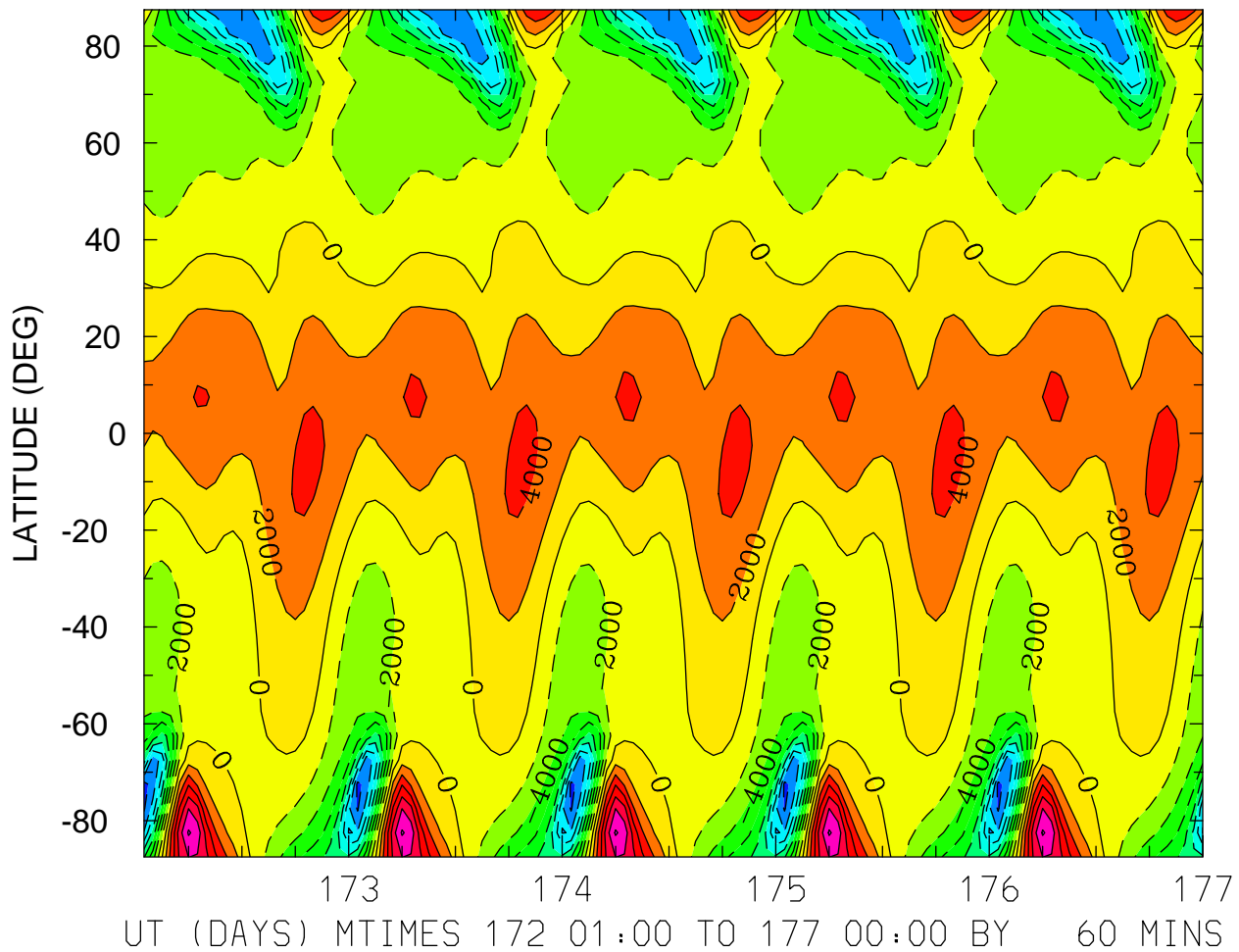
MIN,MAX= 4.6126E+00 5.6481E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



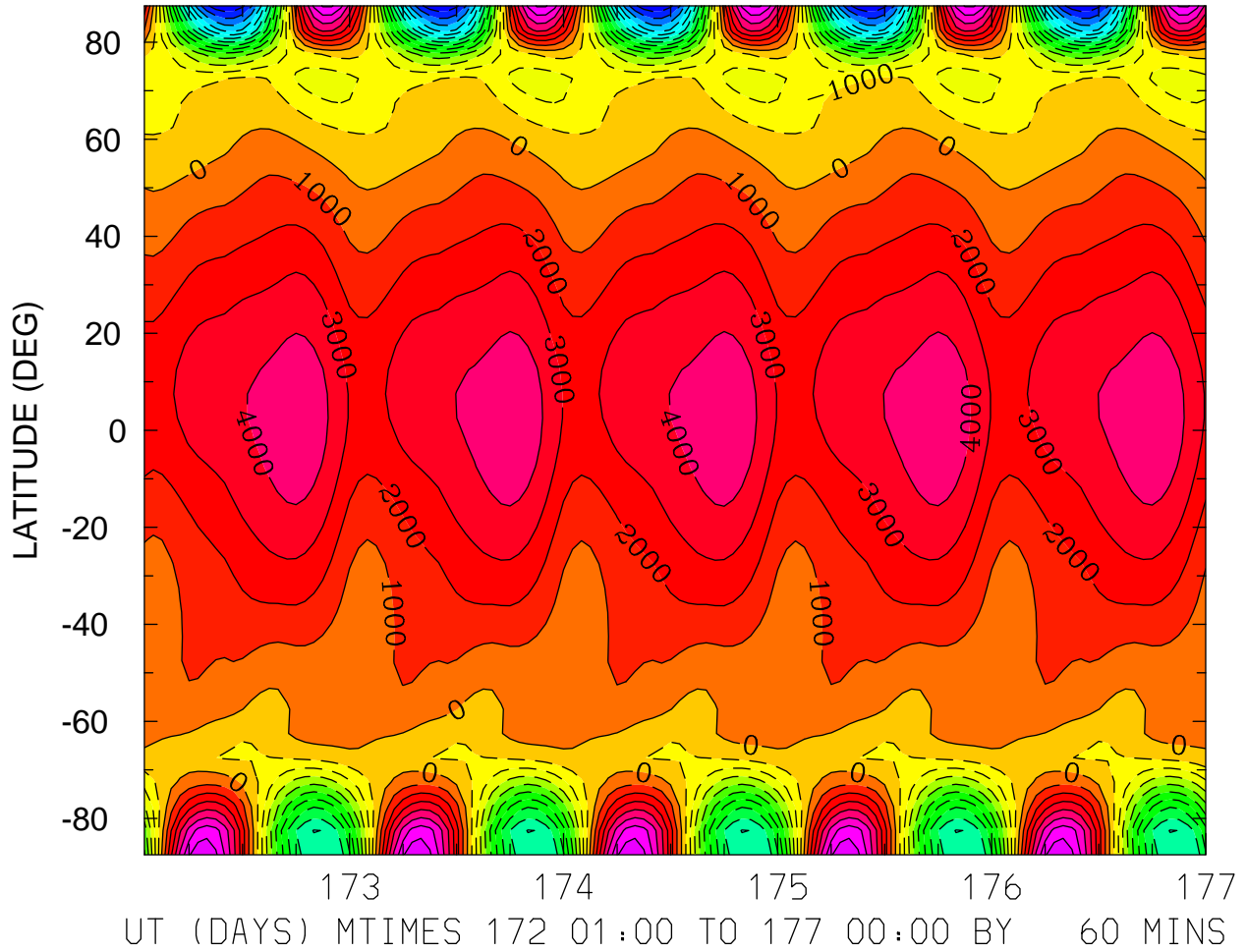
MIN,MAX= -1.6678E+04 1.2368E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



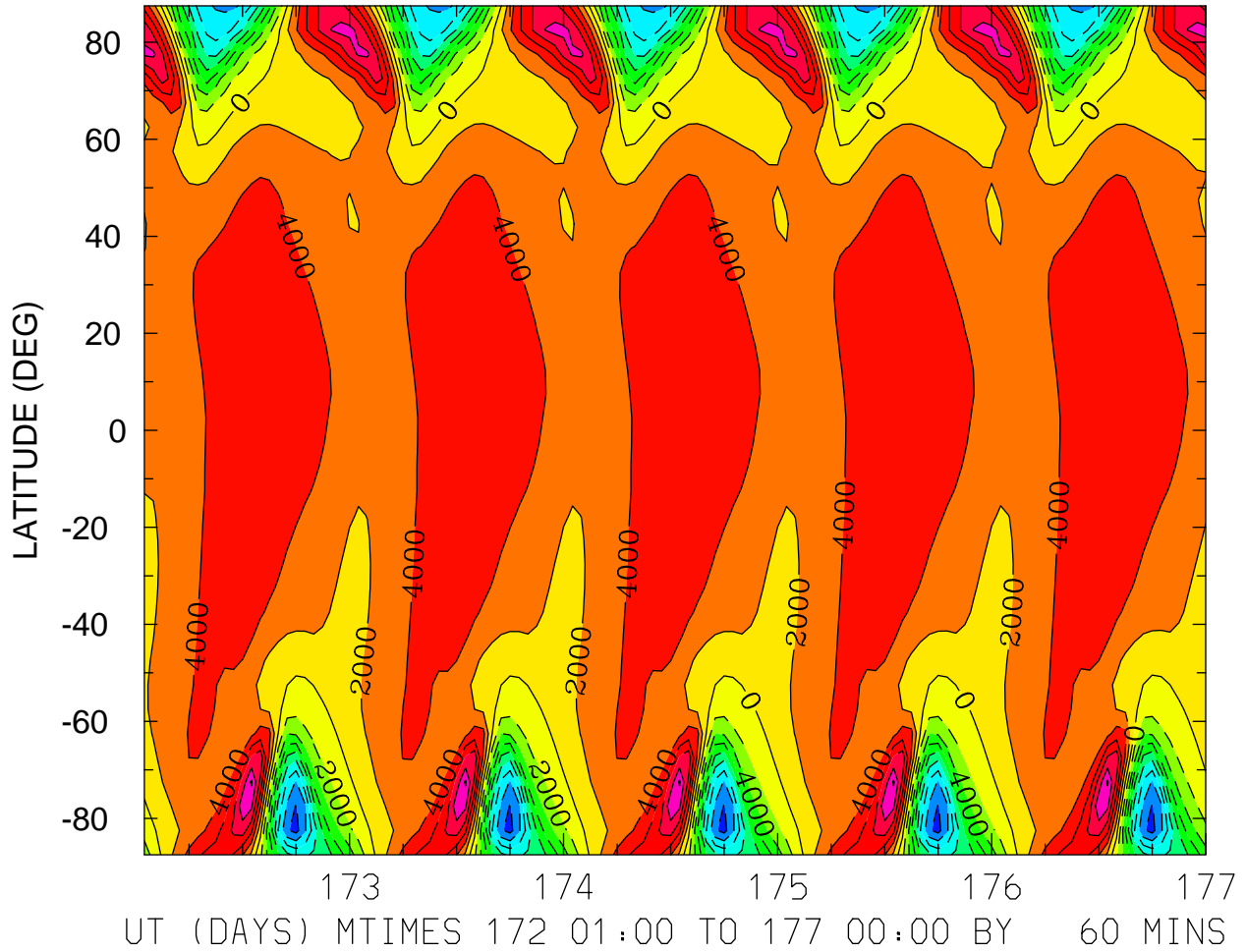
MIN,MAX= -1.6724E+04 1.2261E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 ZONAL MEANS



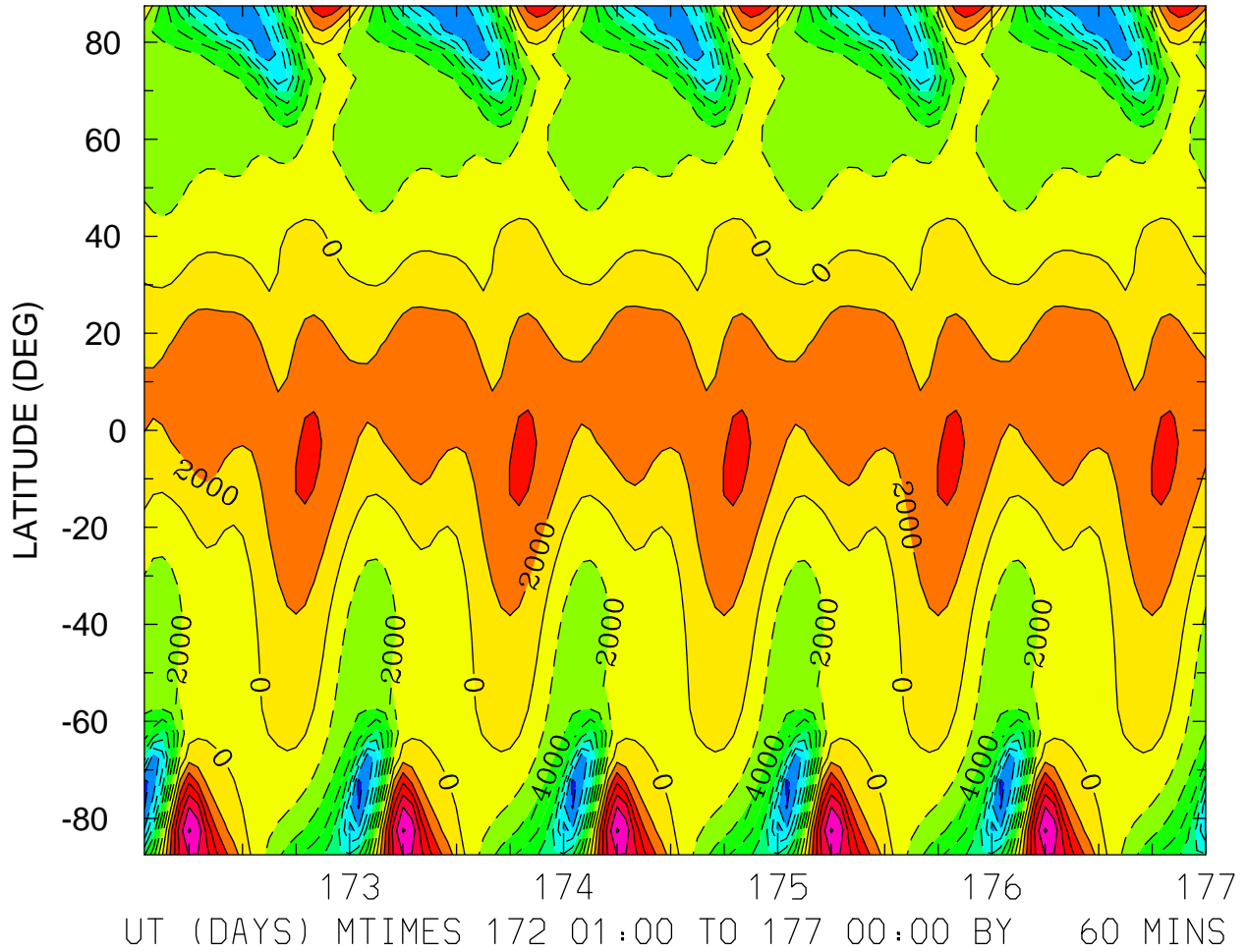
MIN,MAX= -1.4825E+04 7.8310E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



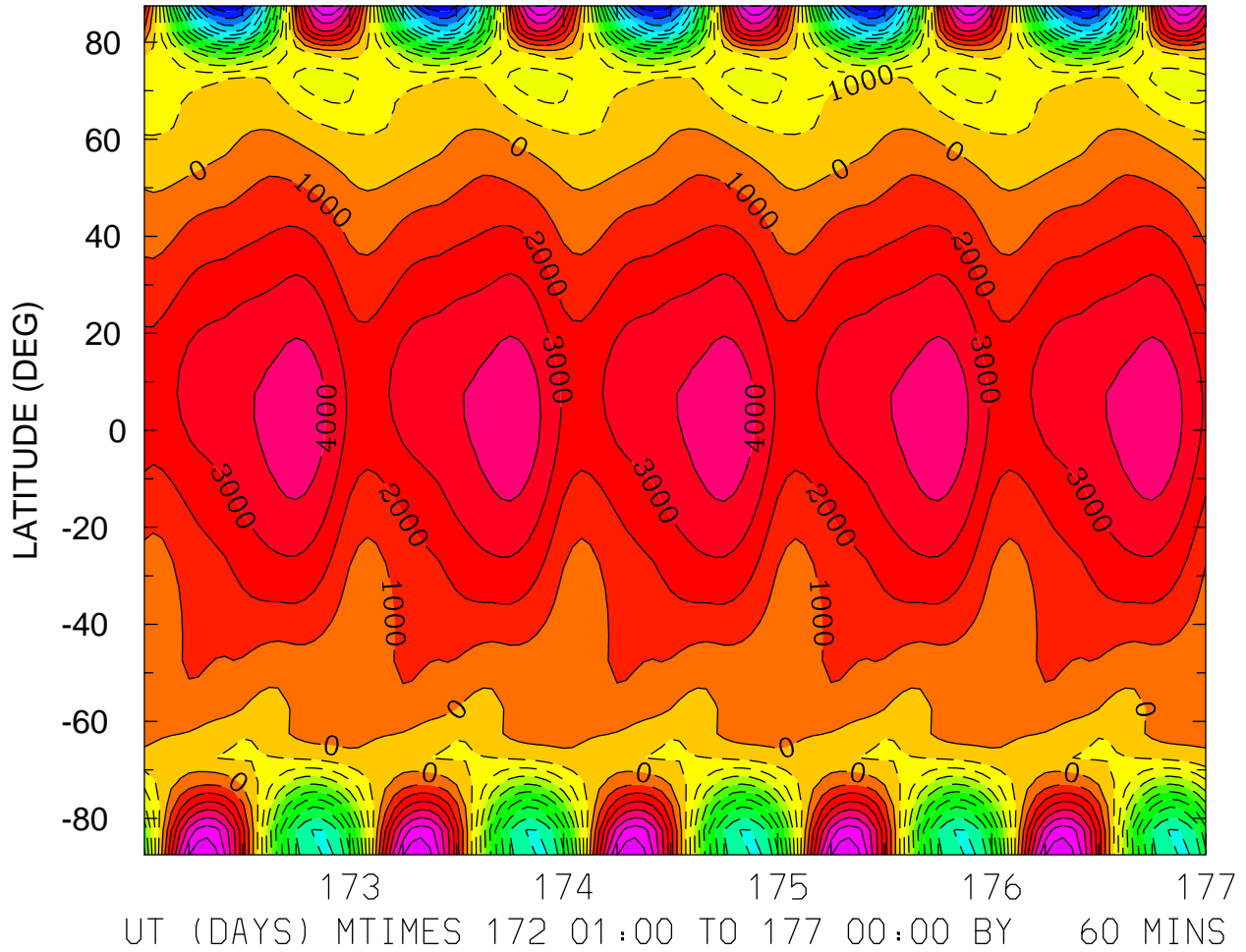
MIN,MAX= -1.6664E+04 1.2320E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



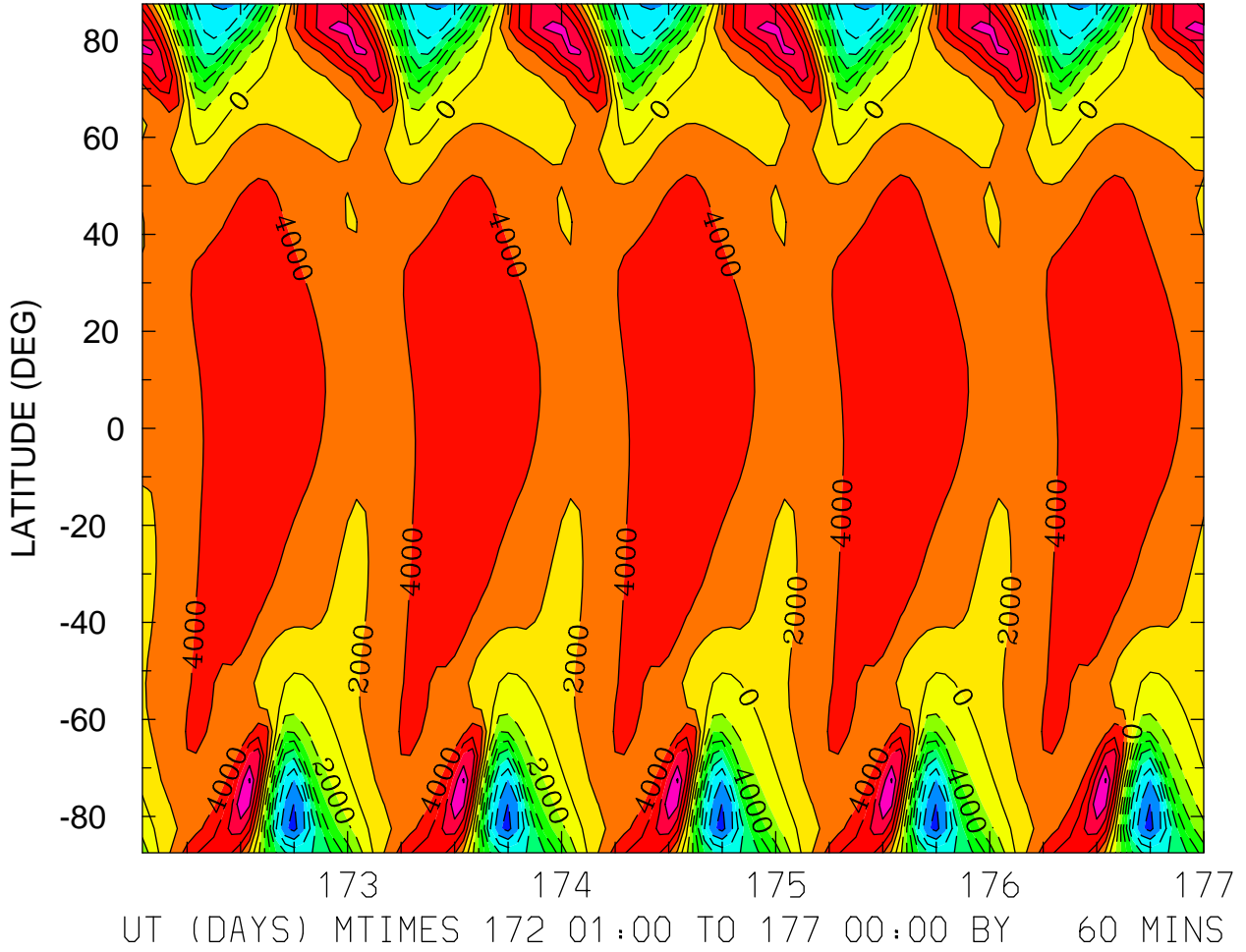
MIN,MAX= -1.6713E+04 1.2211E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 ZONAL MEANS



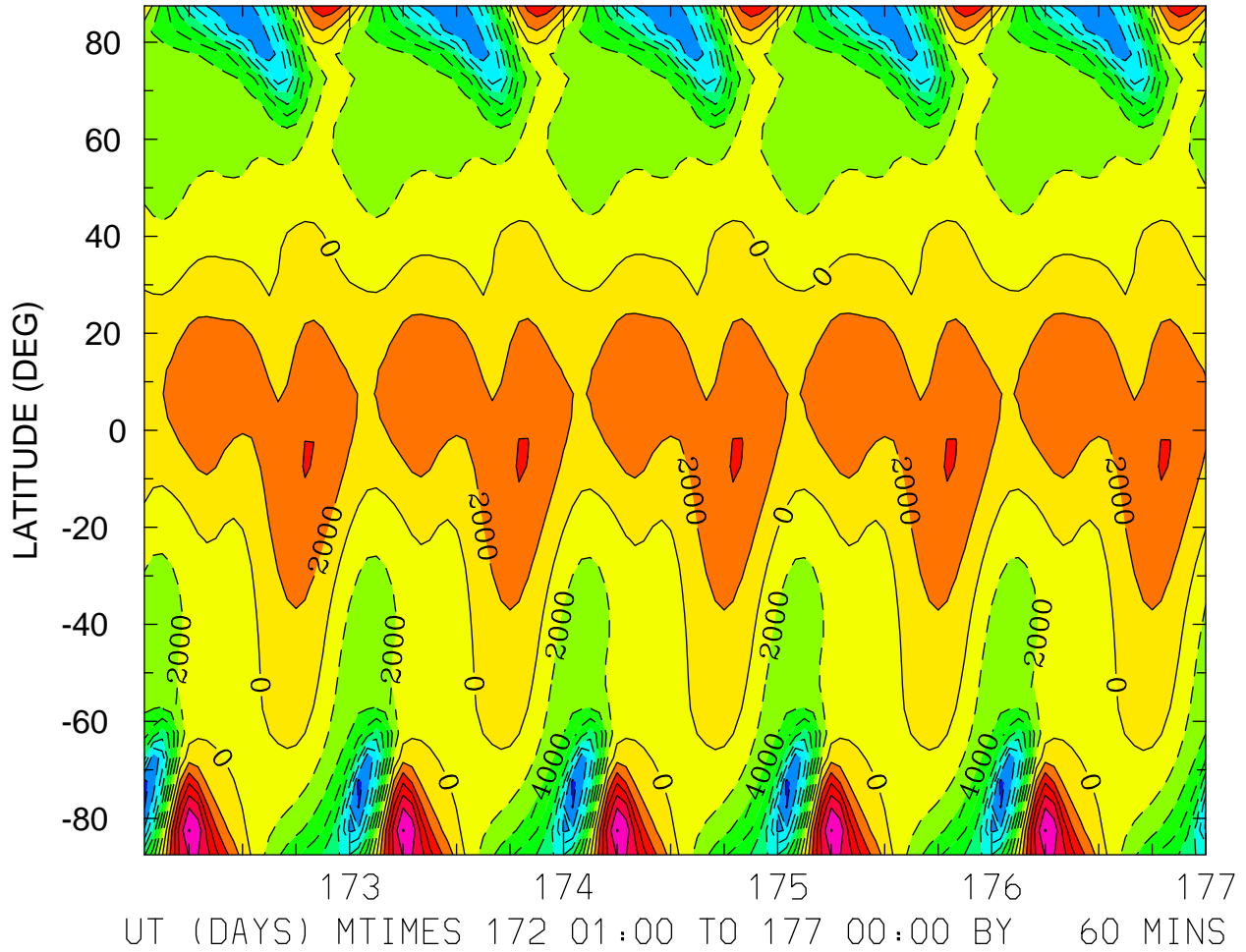
MIN,MAX= -1.4795E+04 7.9119E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



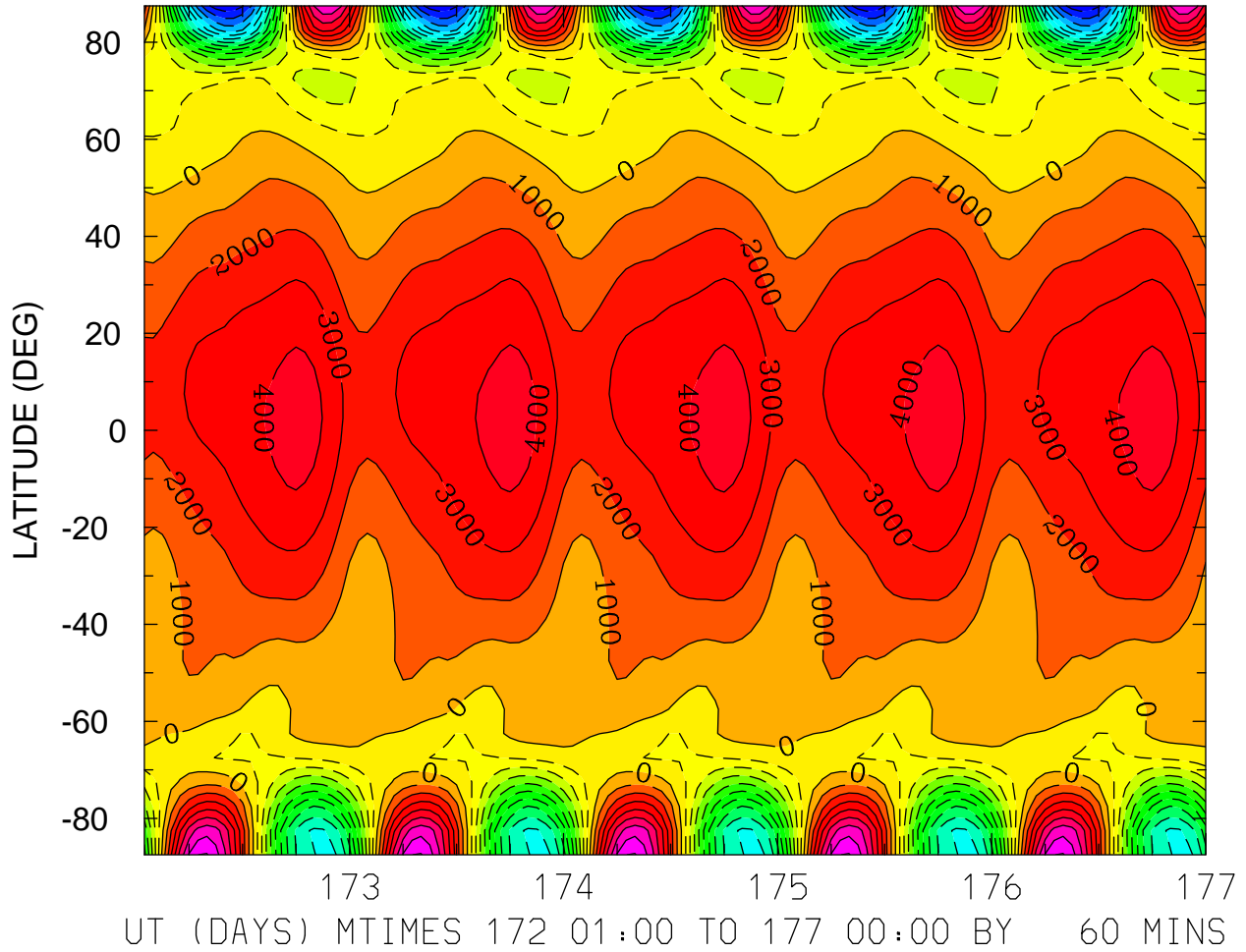
MIN,MAX= -1.6636E+04 1.2227E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



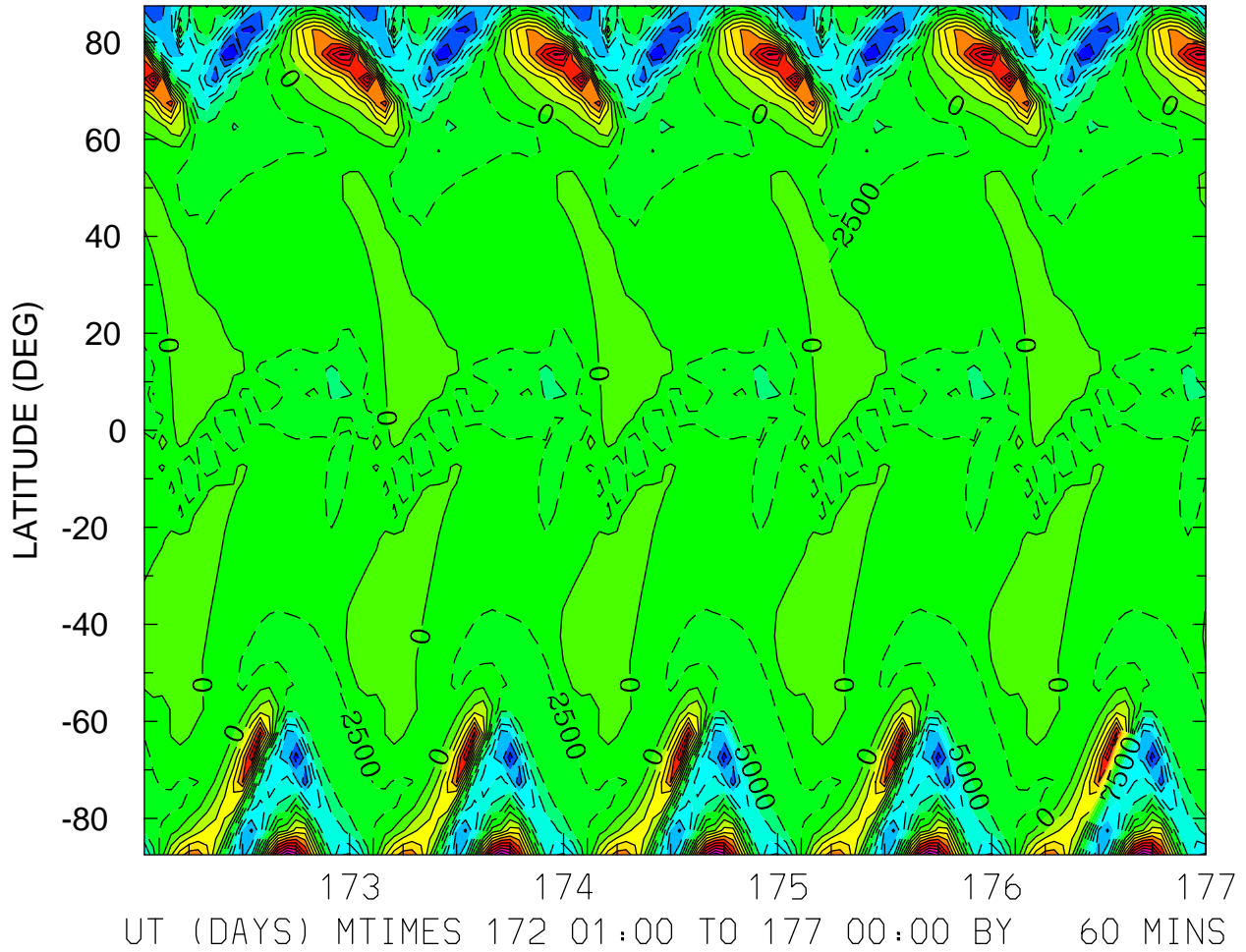
MIN,MAX= -1.6689E+04 1.2110E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 4.000 ZONAL MEANS



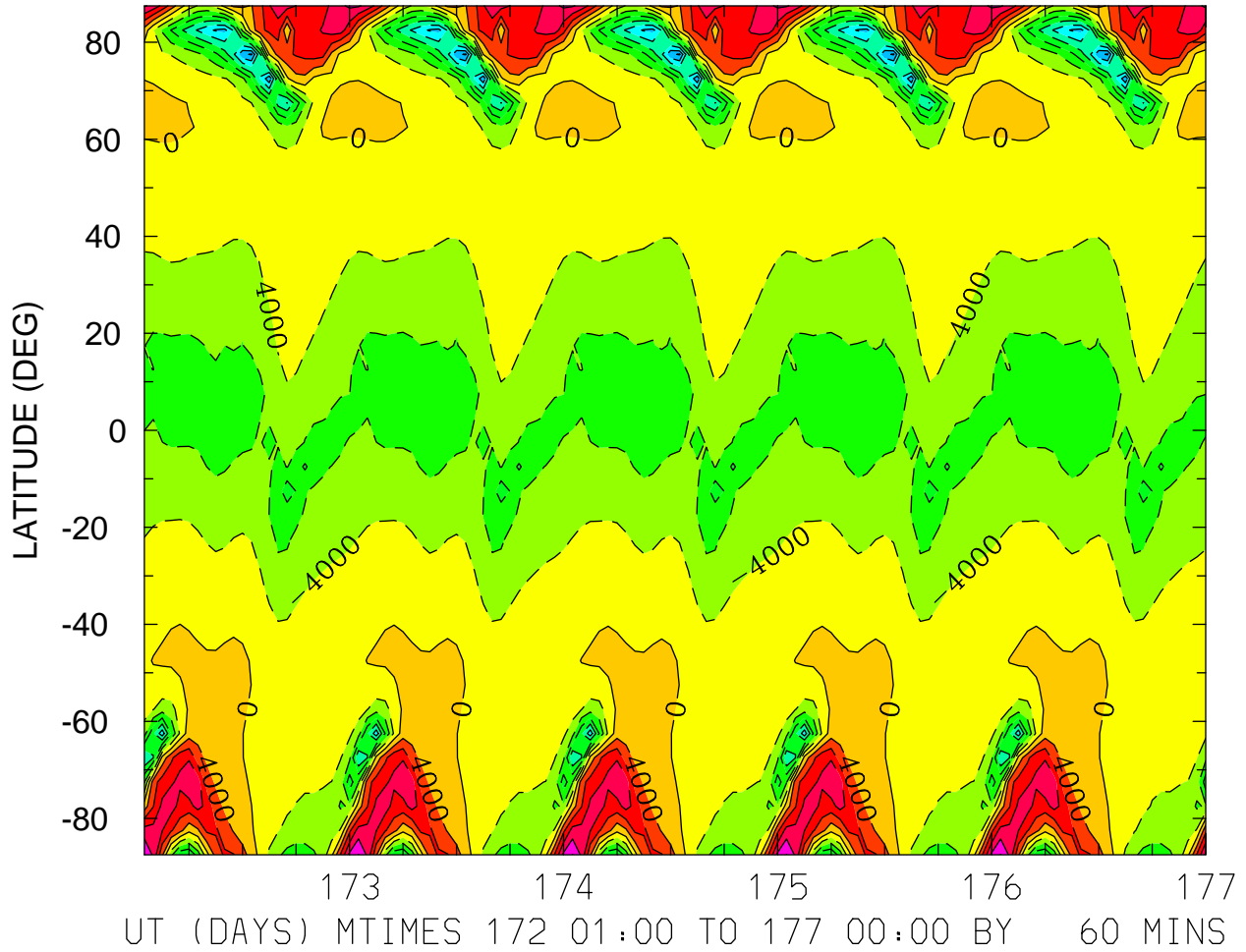
MIN,MAX= -1.4739E+04 8.0764E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



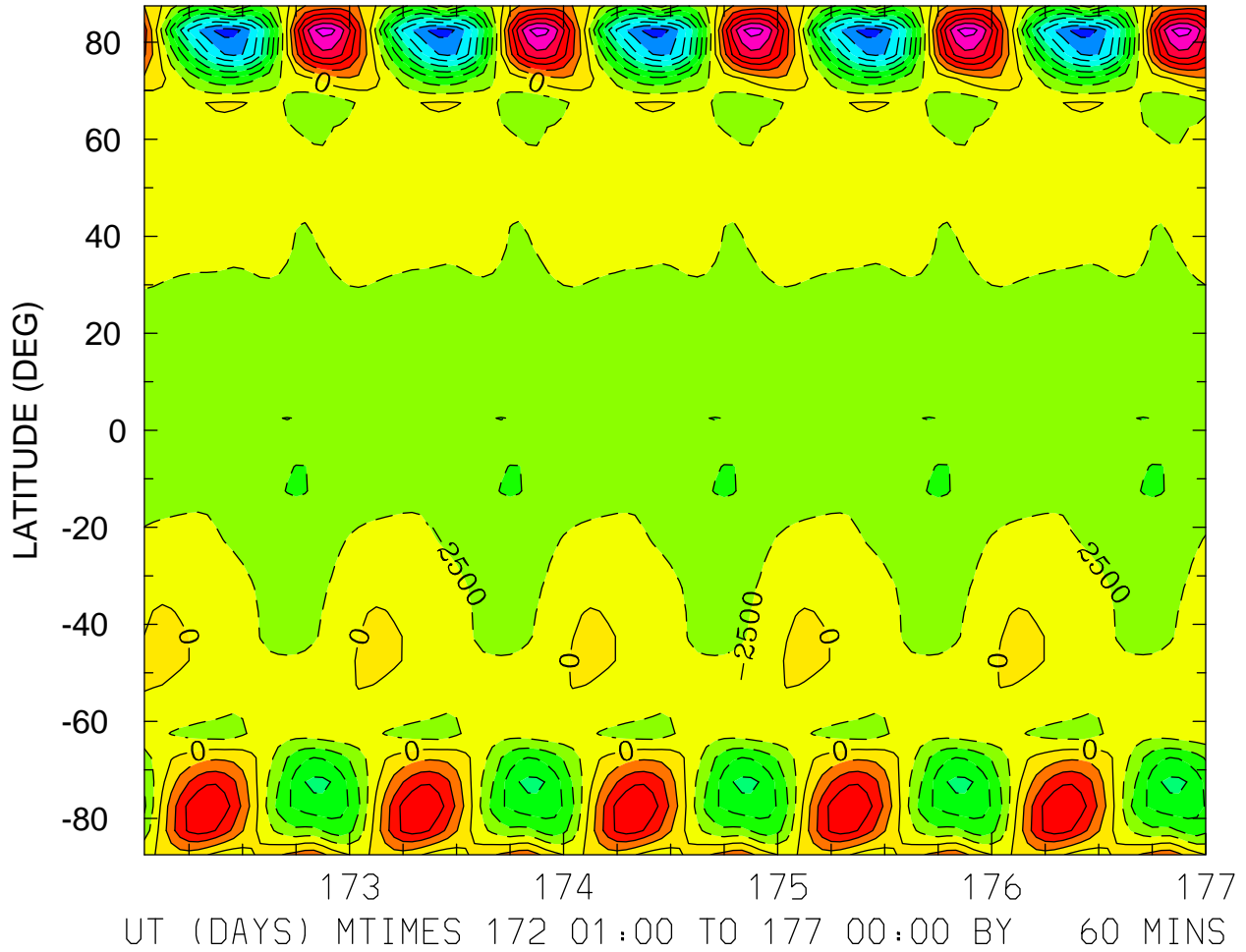
MIN,MAX= -1.9910E+04 2.6789E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



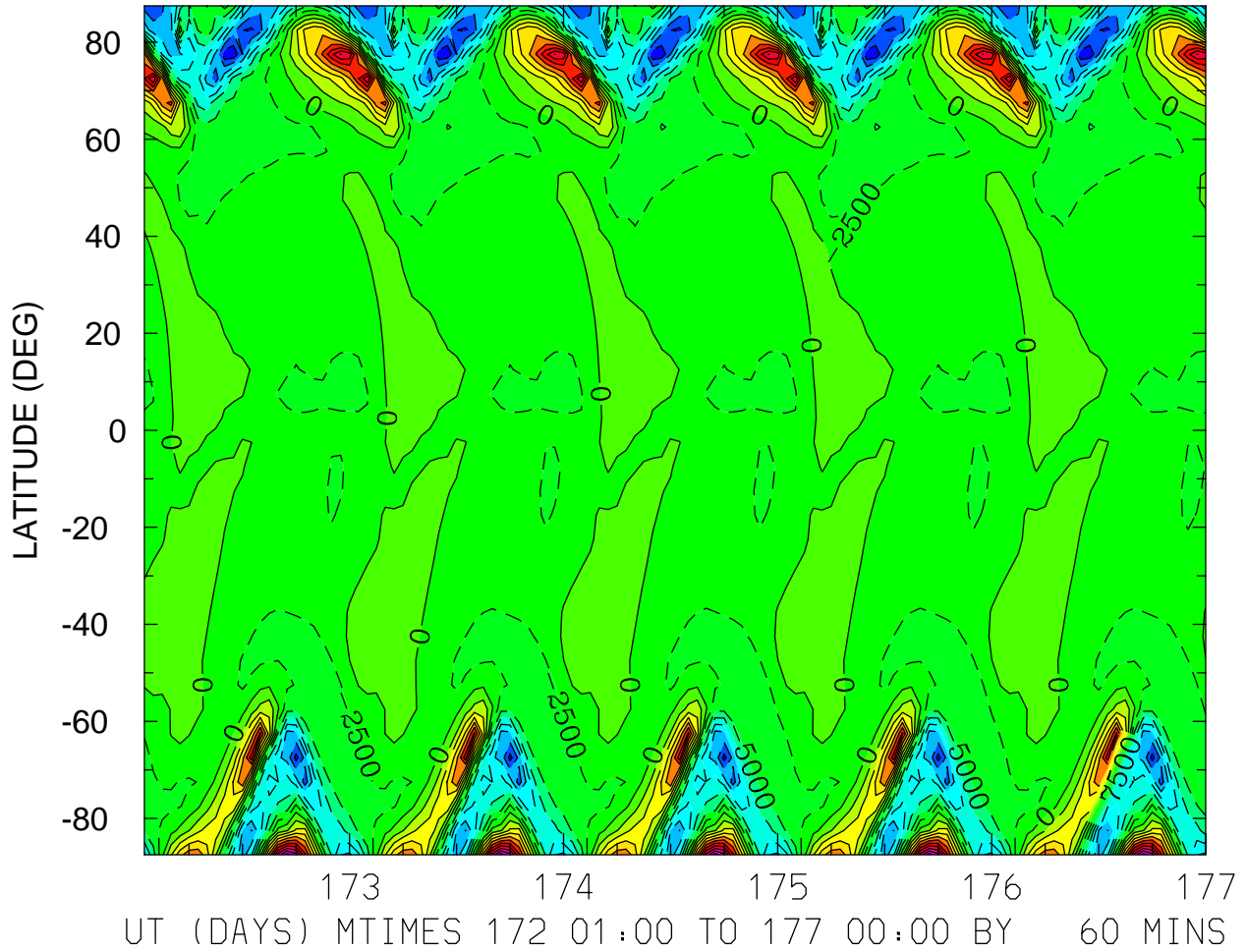
MIN,MAX= -2.8387E+04 2.0098E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



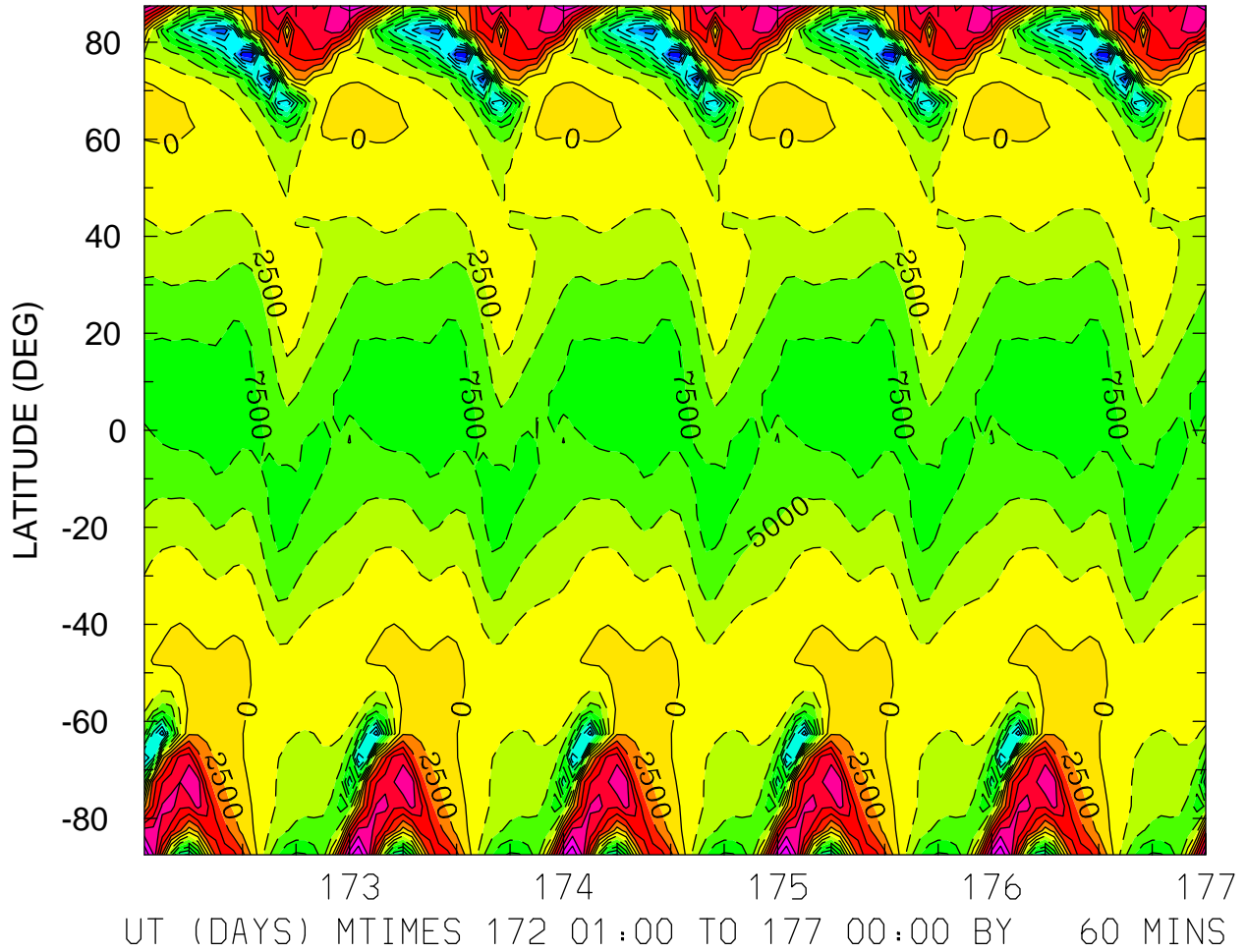
MIN,MAX= -2.1072E+04 1.6137E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



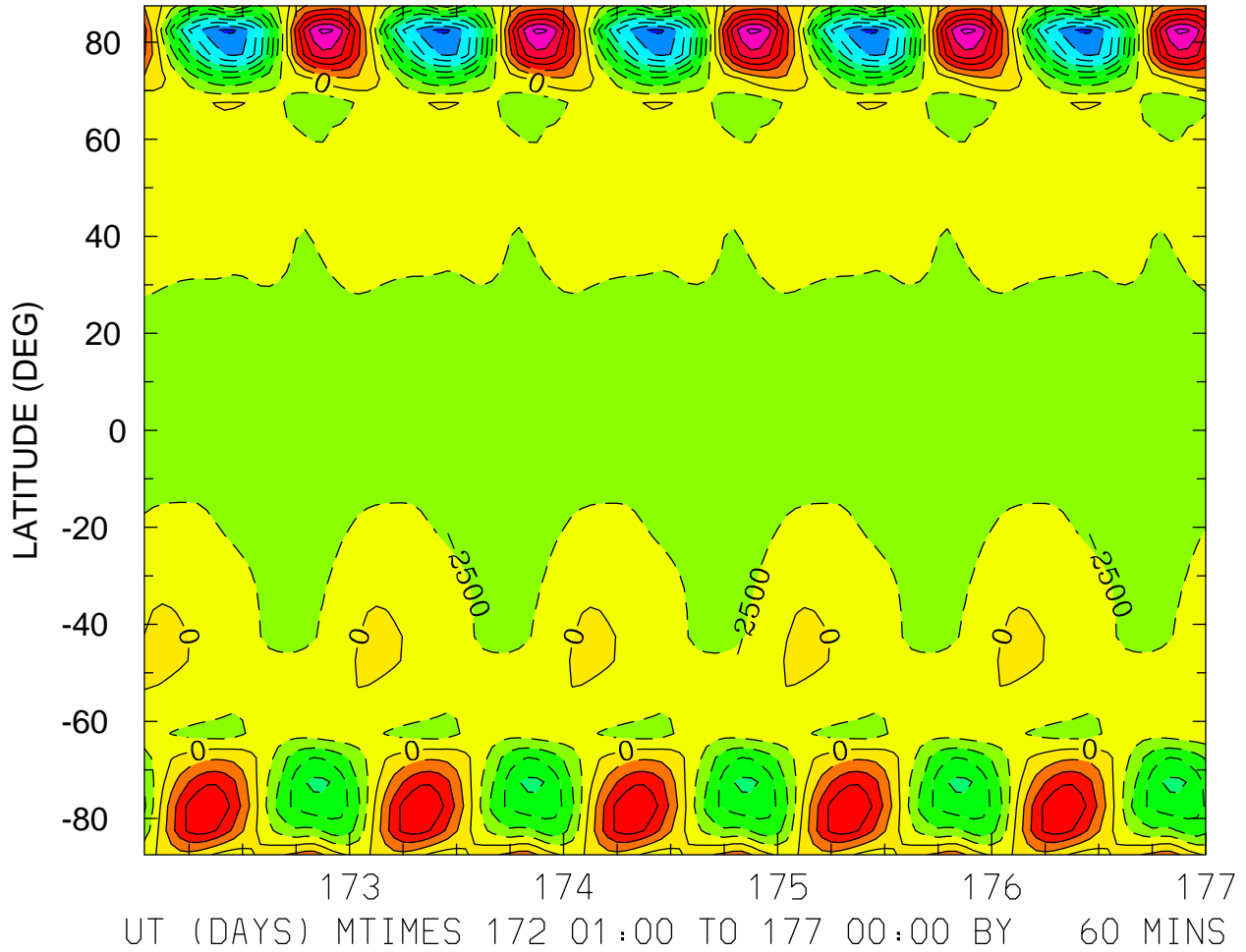
MIN,MAX= -1.9515E+04 2.6257E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



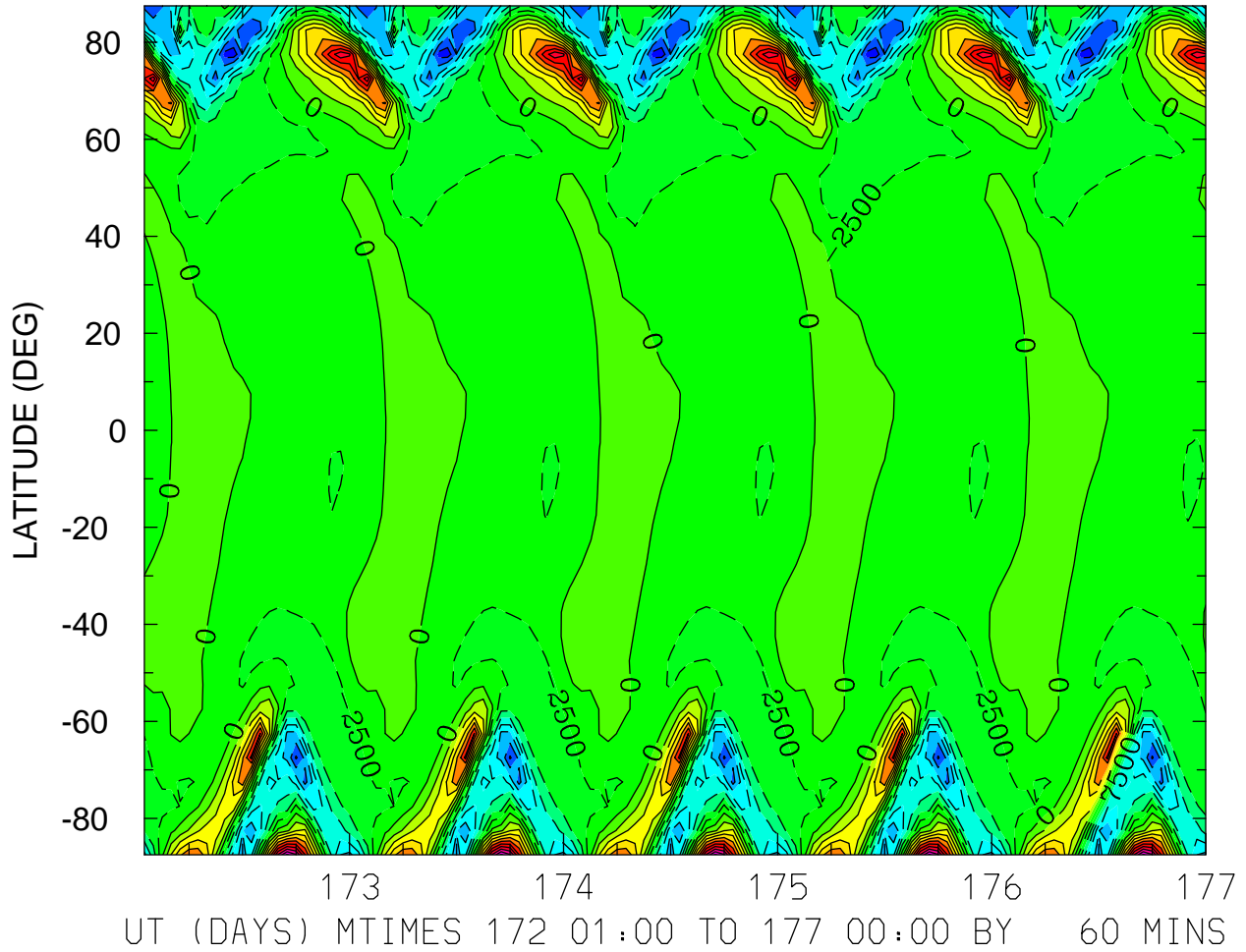
MIN,MAX= -2.7504E+04 1.9724E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



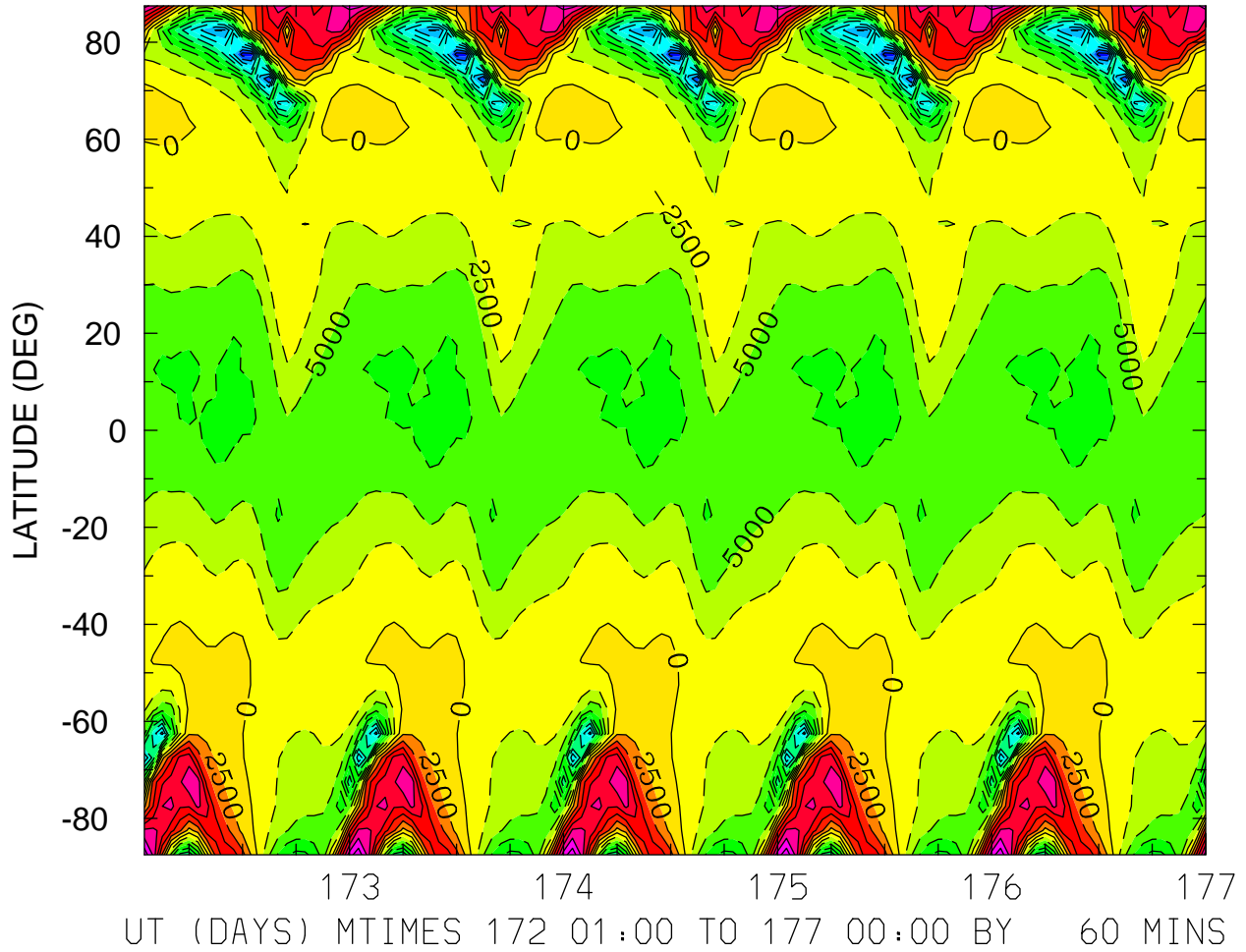
MIN,MAX= -2.0467E+04 1.5602E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



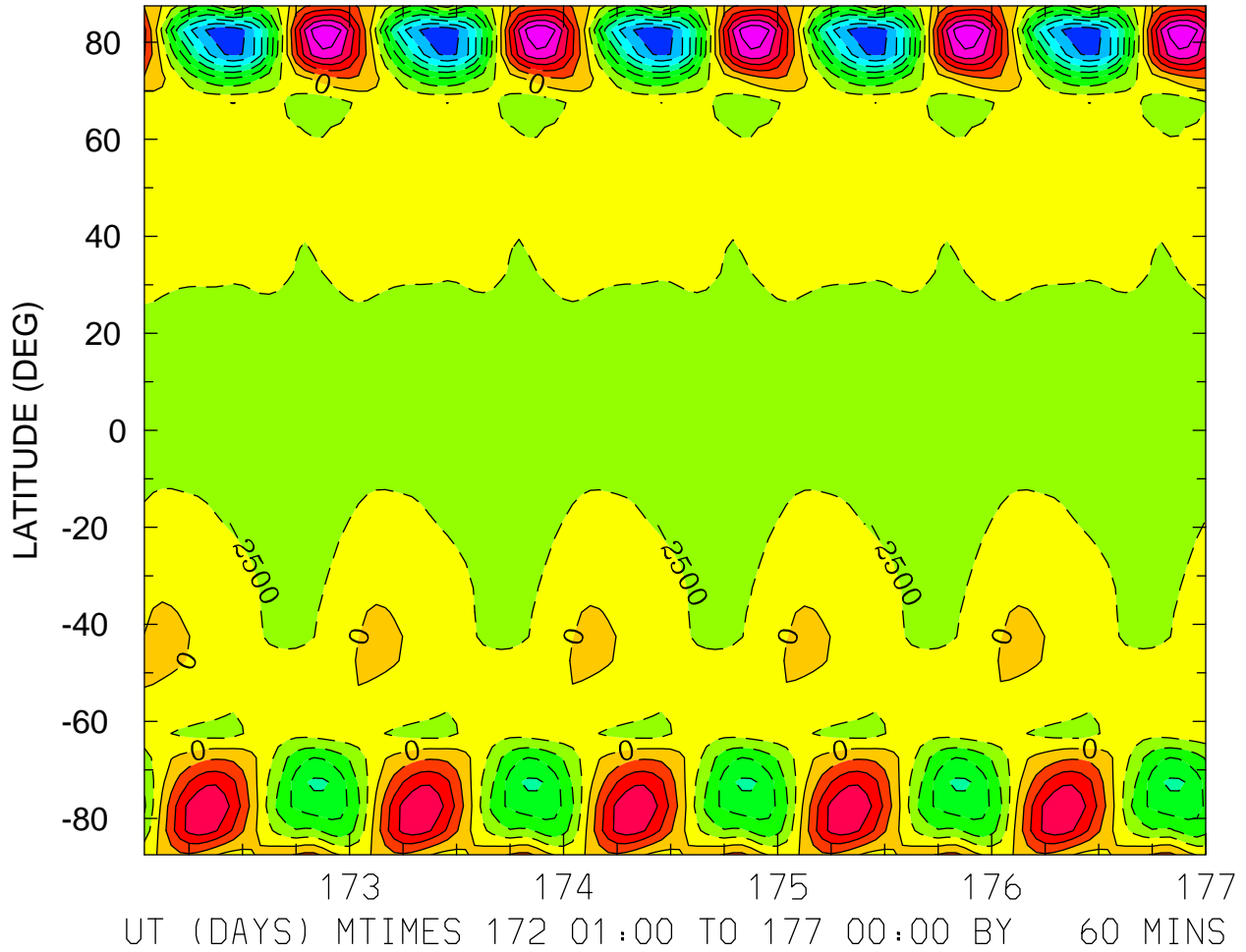
MIN,MAX= -1.9040E+04 2.5438E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



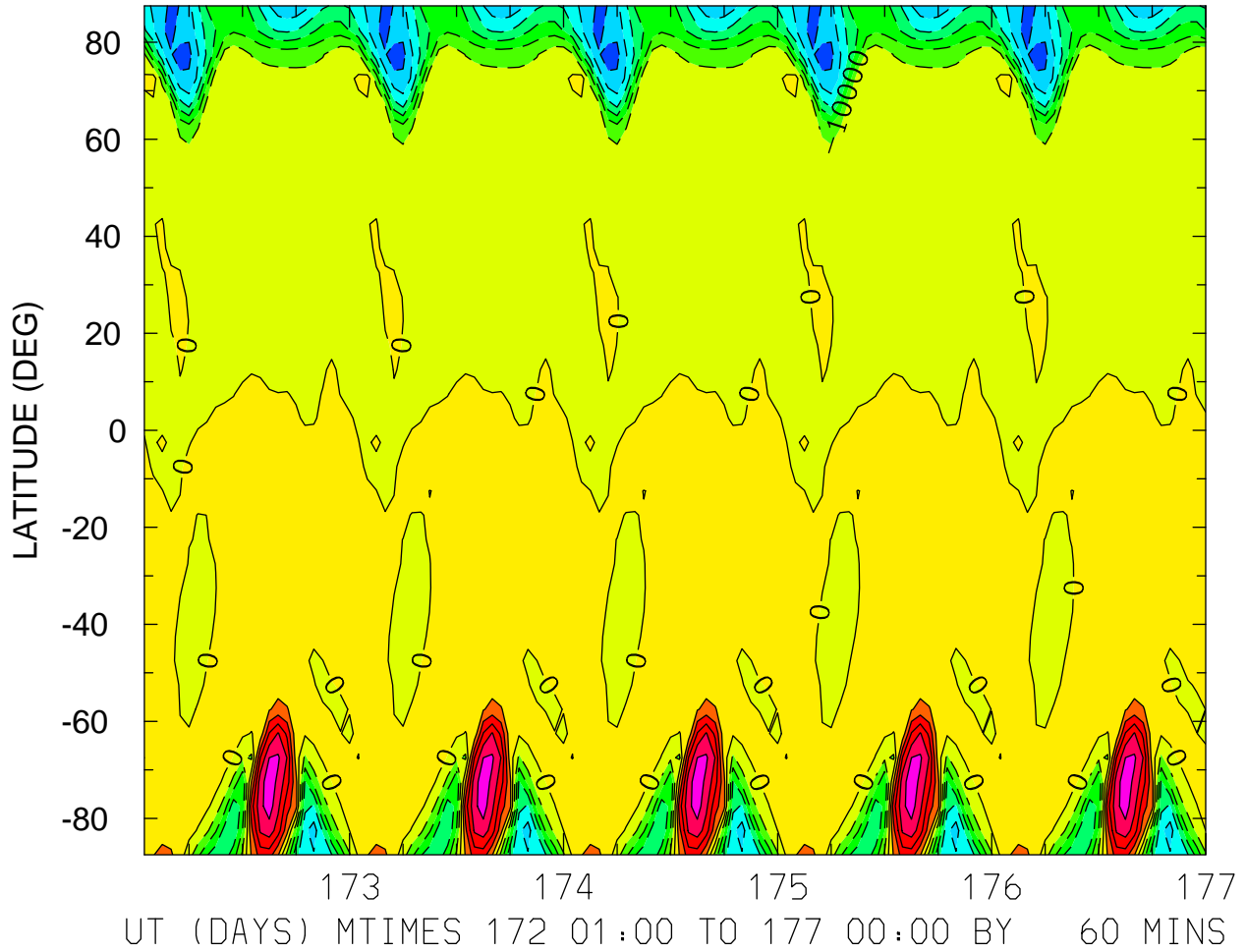
MIN,MAX= -2.6293E+04 1.9144E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



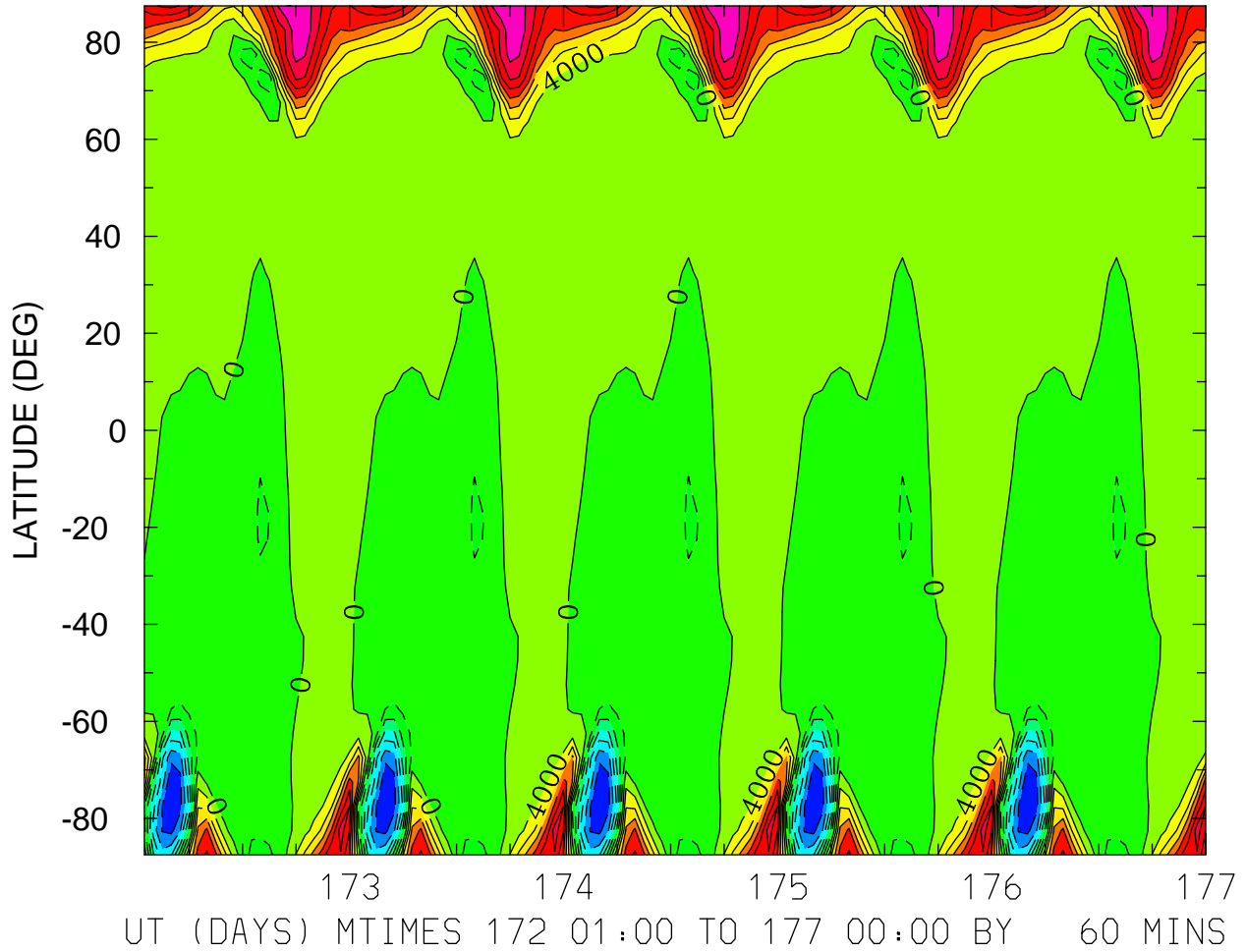
MIN,MAX= -1.9541E+04 1.4775E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



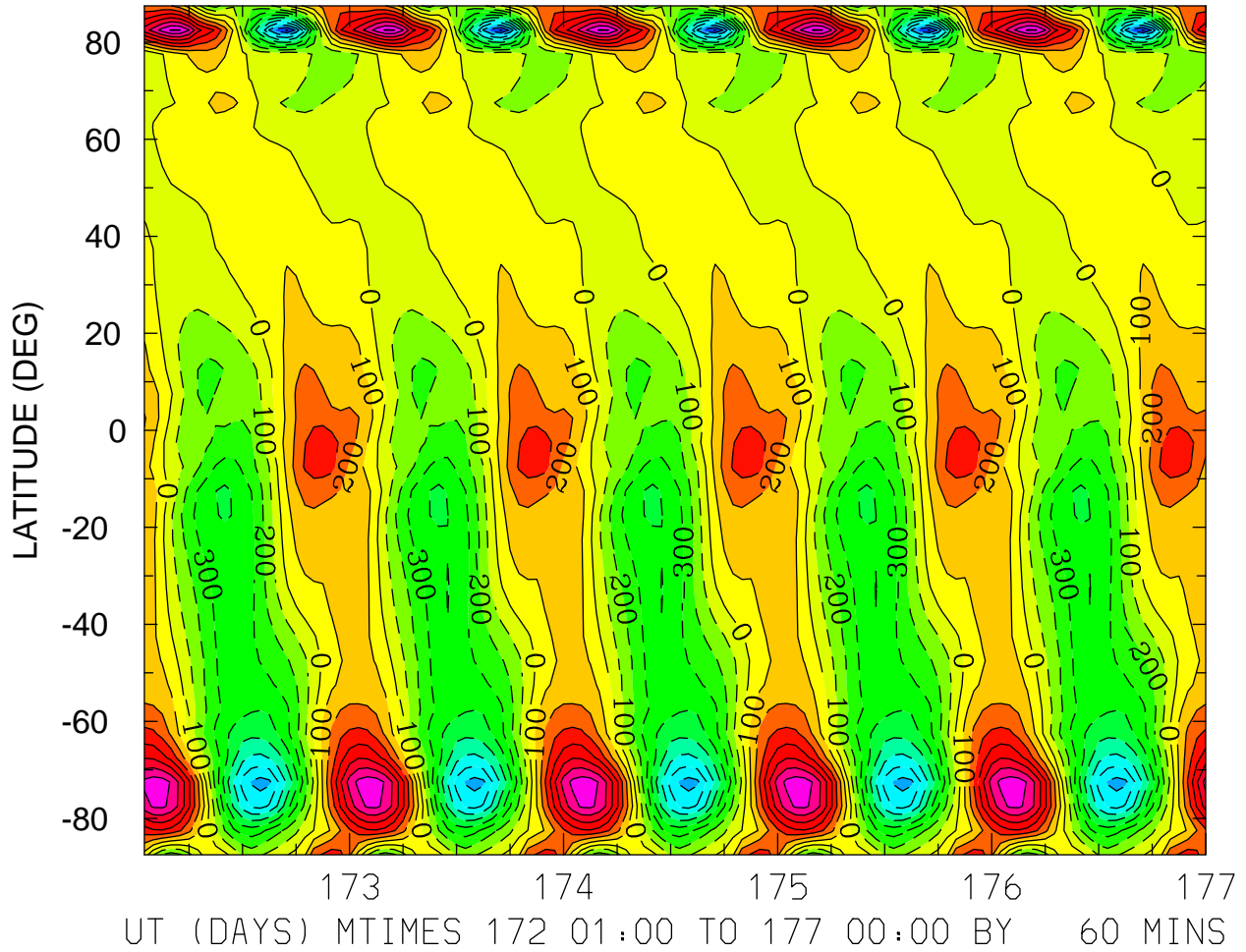
MIN,MAX= -3.2257E+04 2.7831E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



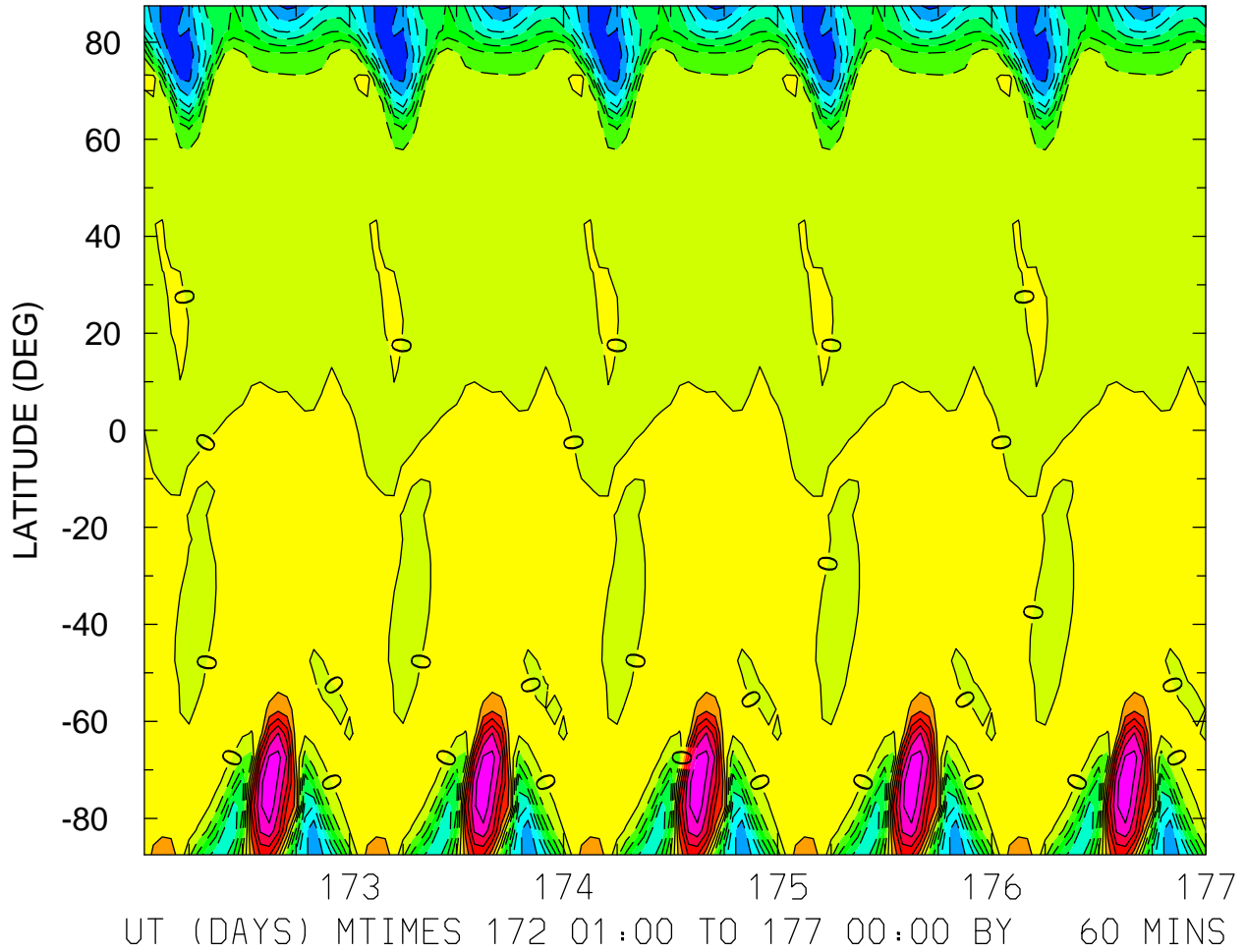
MIN,MAX= -2.7686E+04 3.2087E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



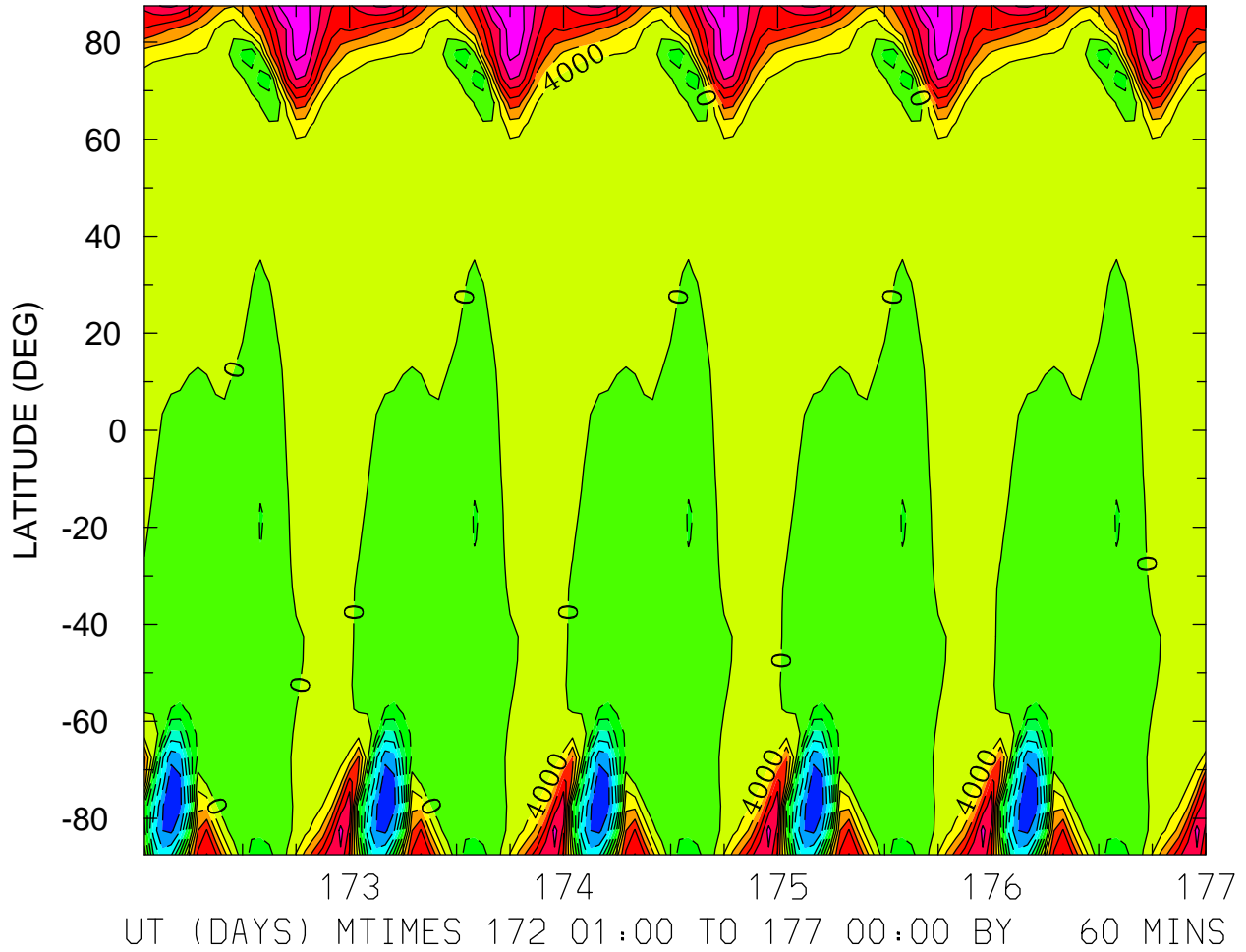
MIN,MAX= -1.0080E+03 8.0980E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



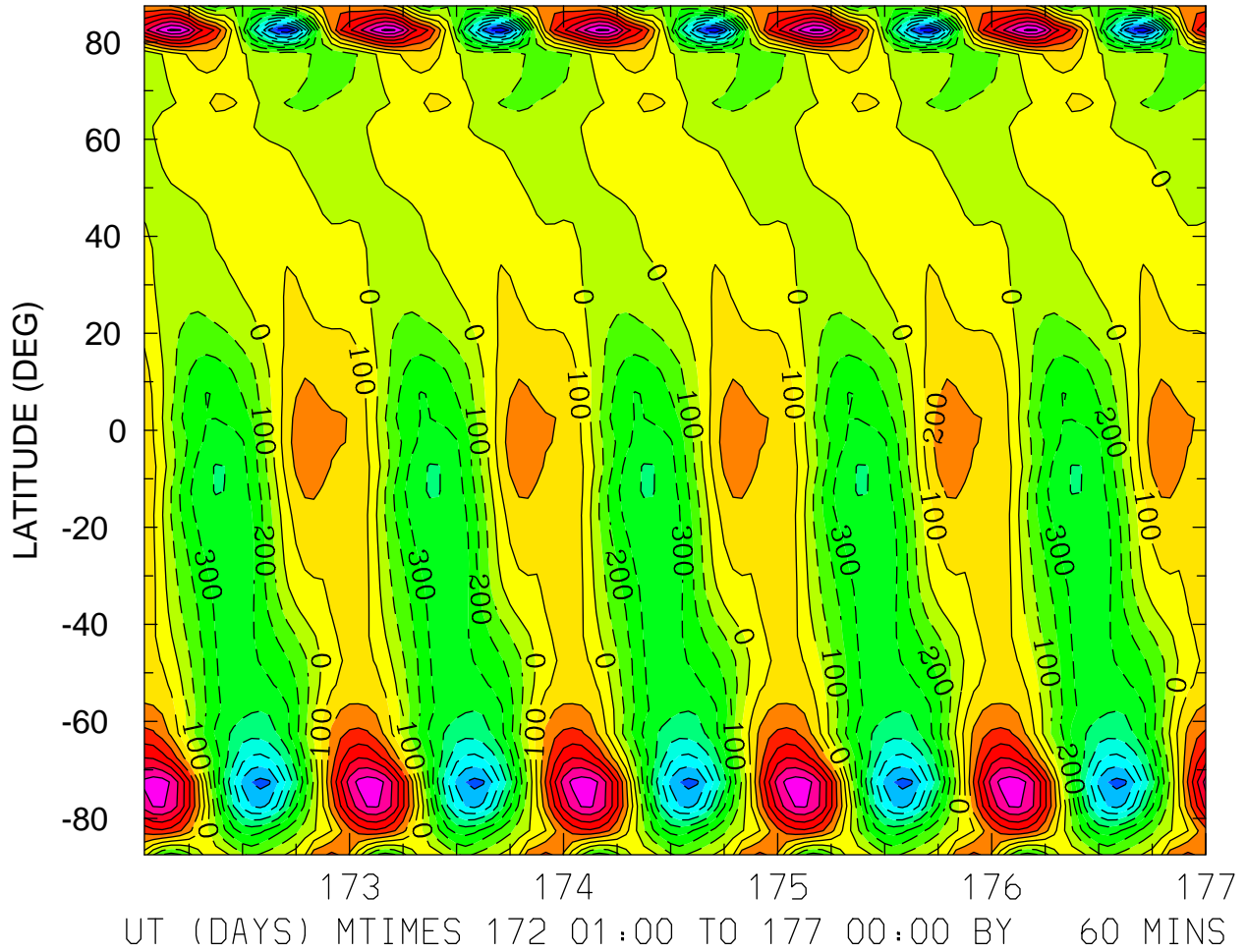
MIN,MAX= -3.1811E+04 2.7471E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



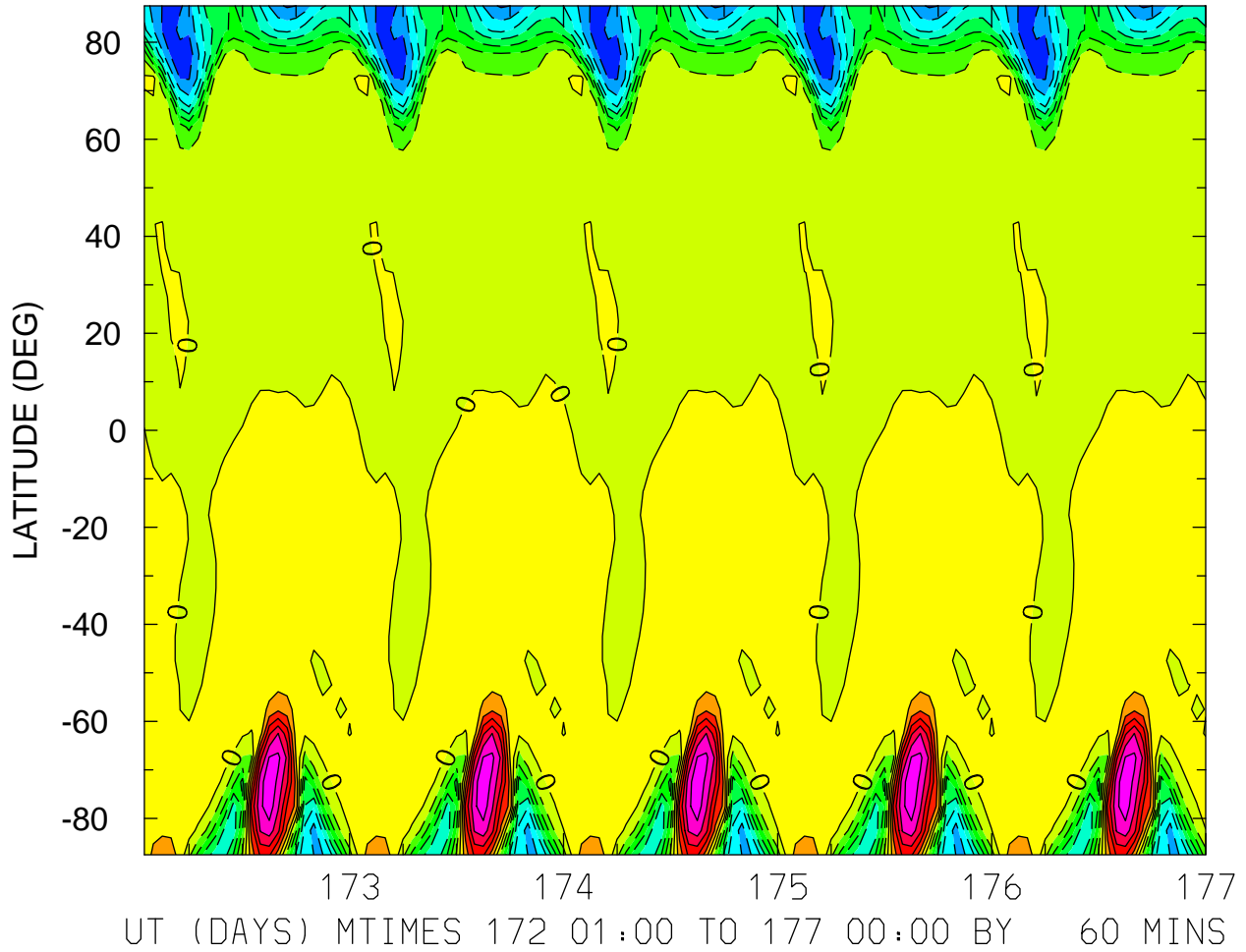
MIN,MAX= -2.7312E+04 3.1654E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



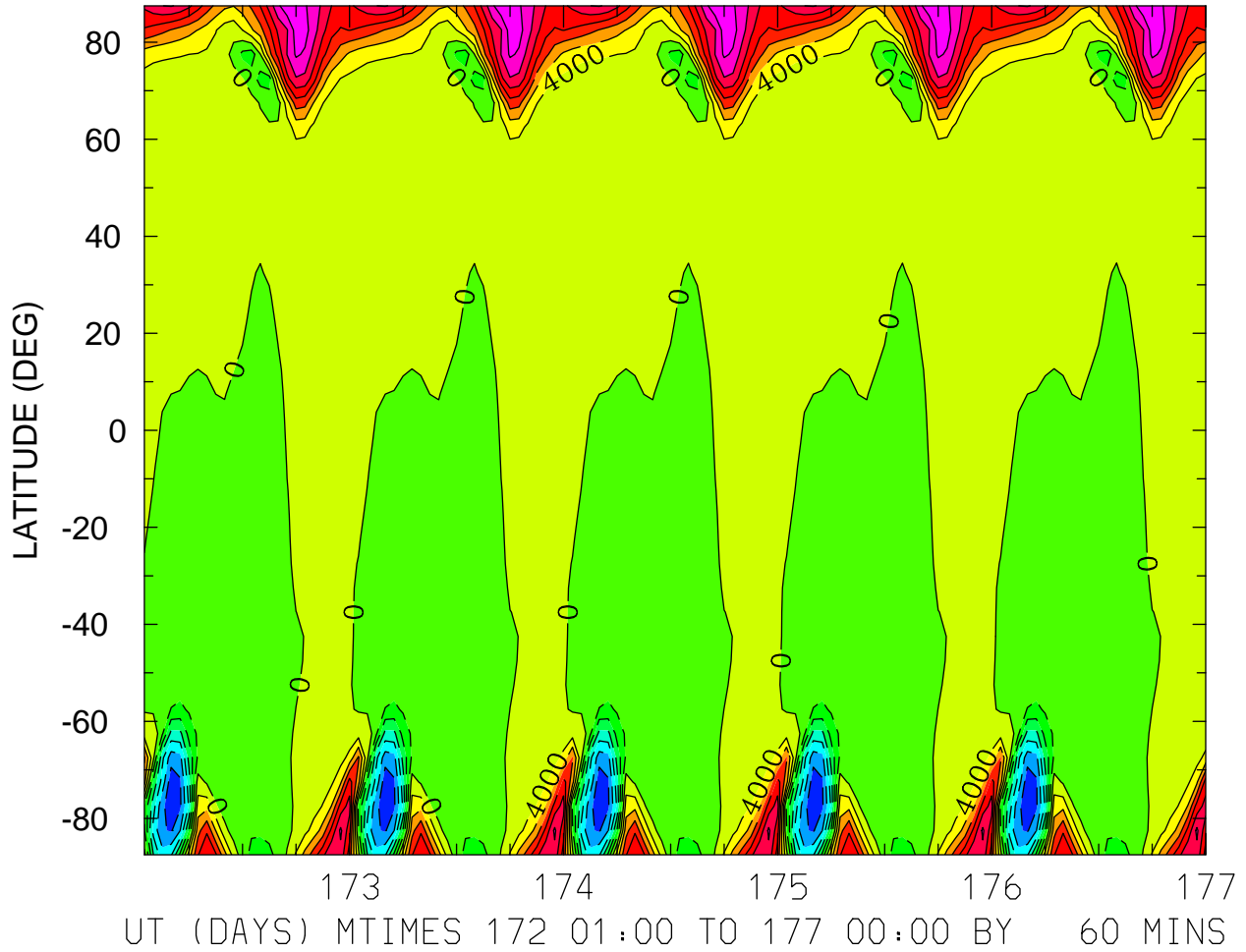
MIN,MAX= -9.9995E+02 8.2240E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



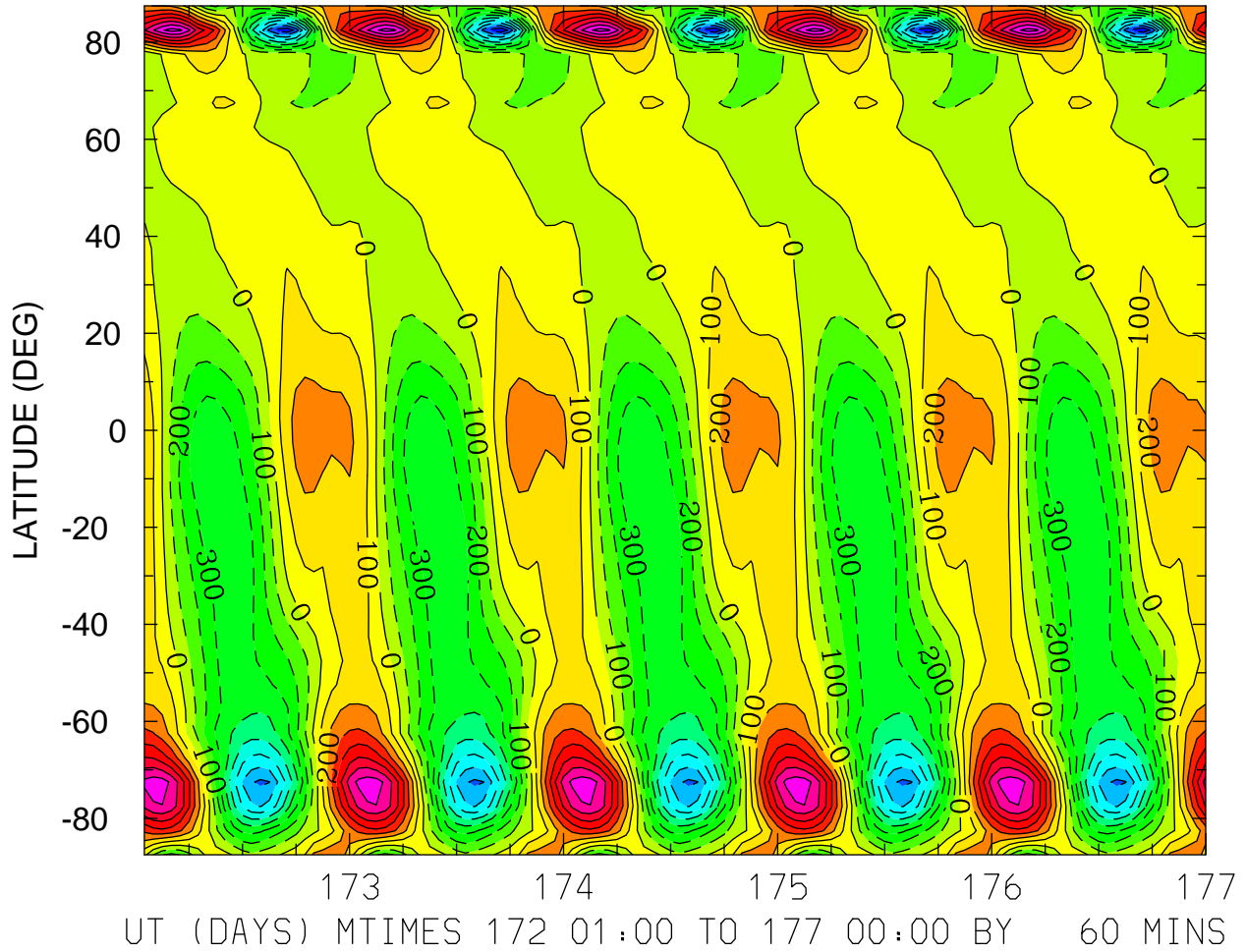
MIN,MAX= -3.1116E+04 2.6922E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



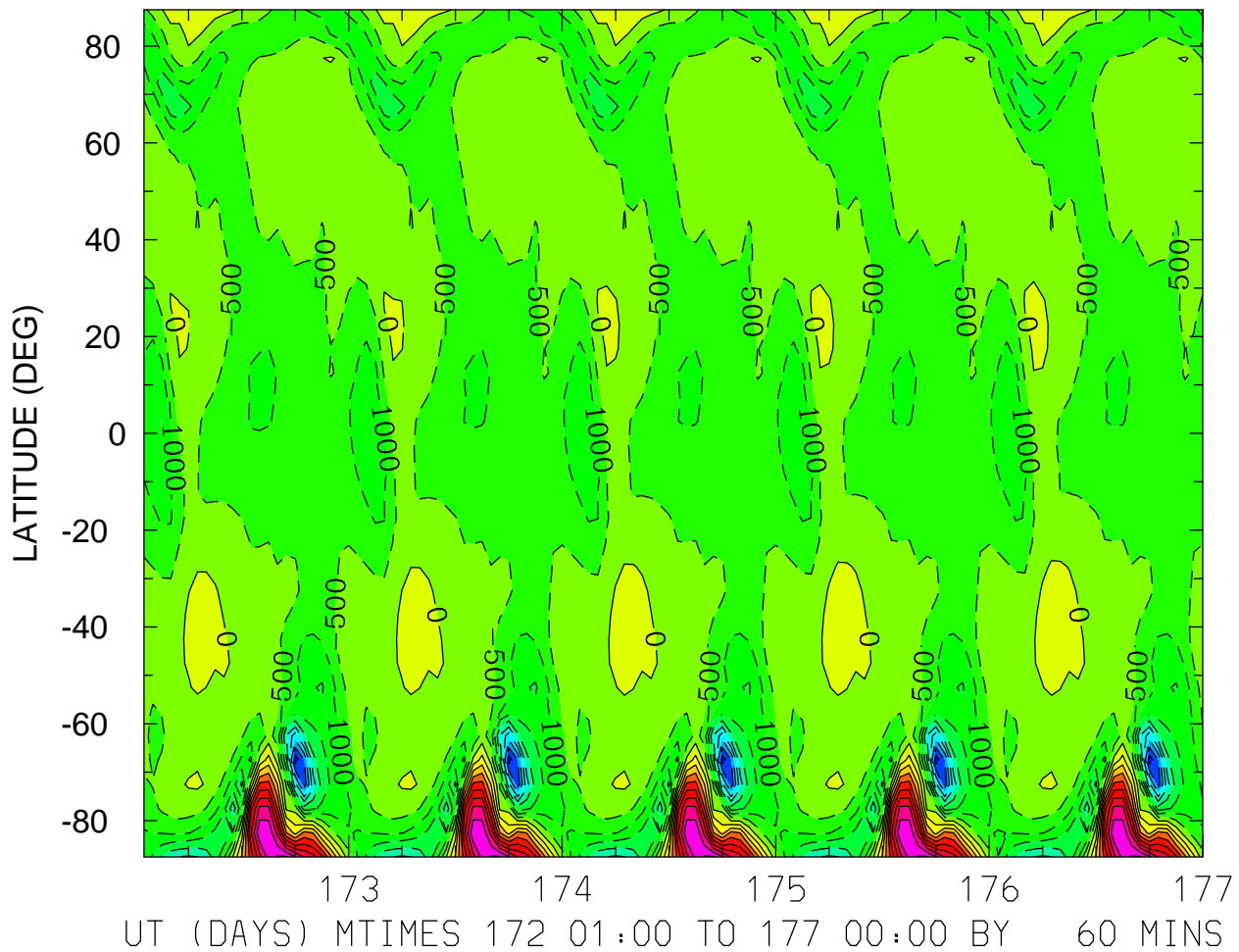
MIN,MAX= -2.6712E+04 3.0979E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



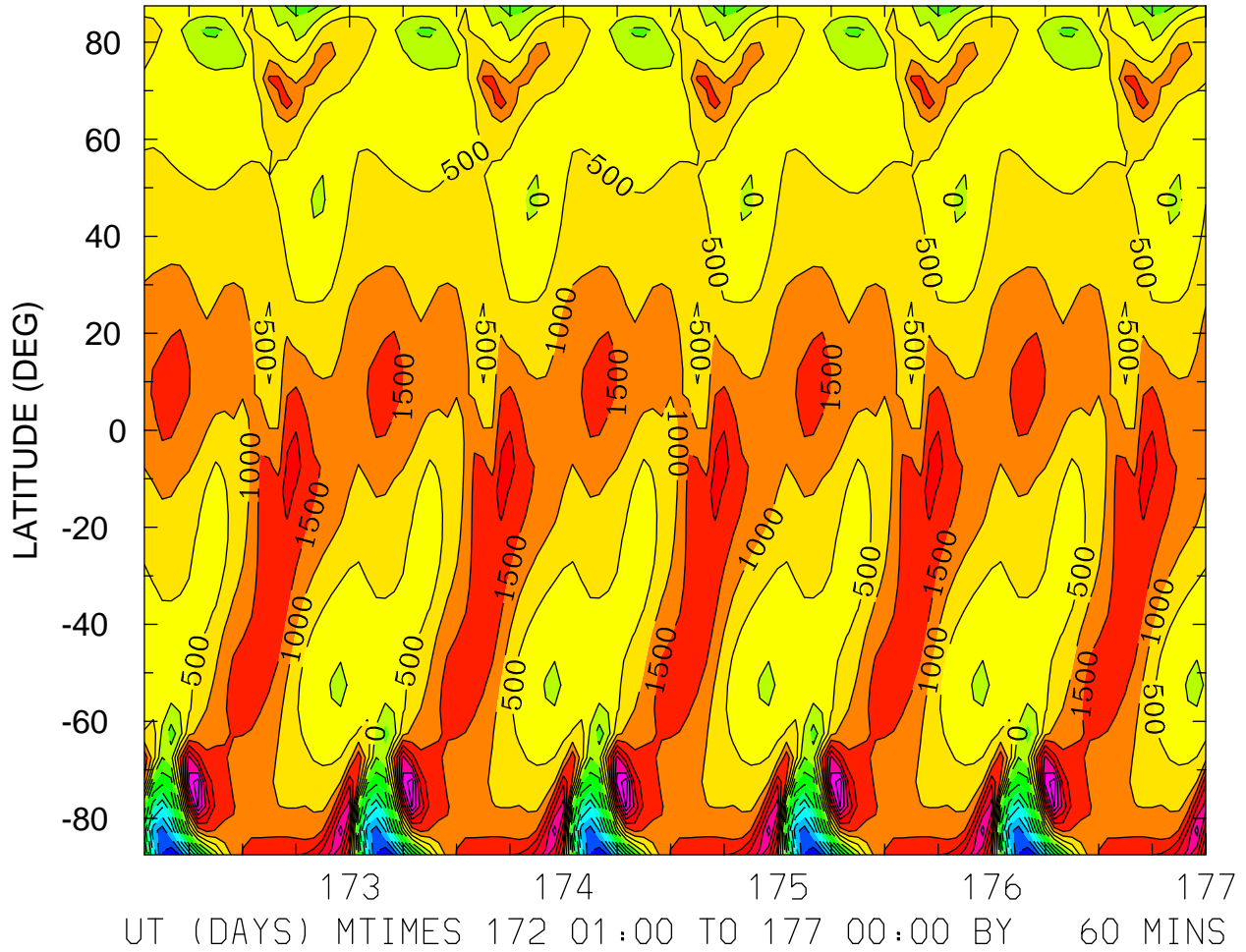
MIN,MAX= -9.8657E+02 8.4006E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



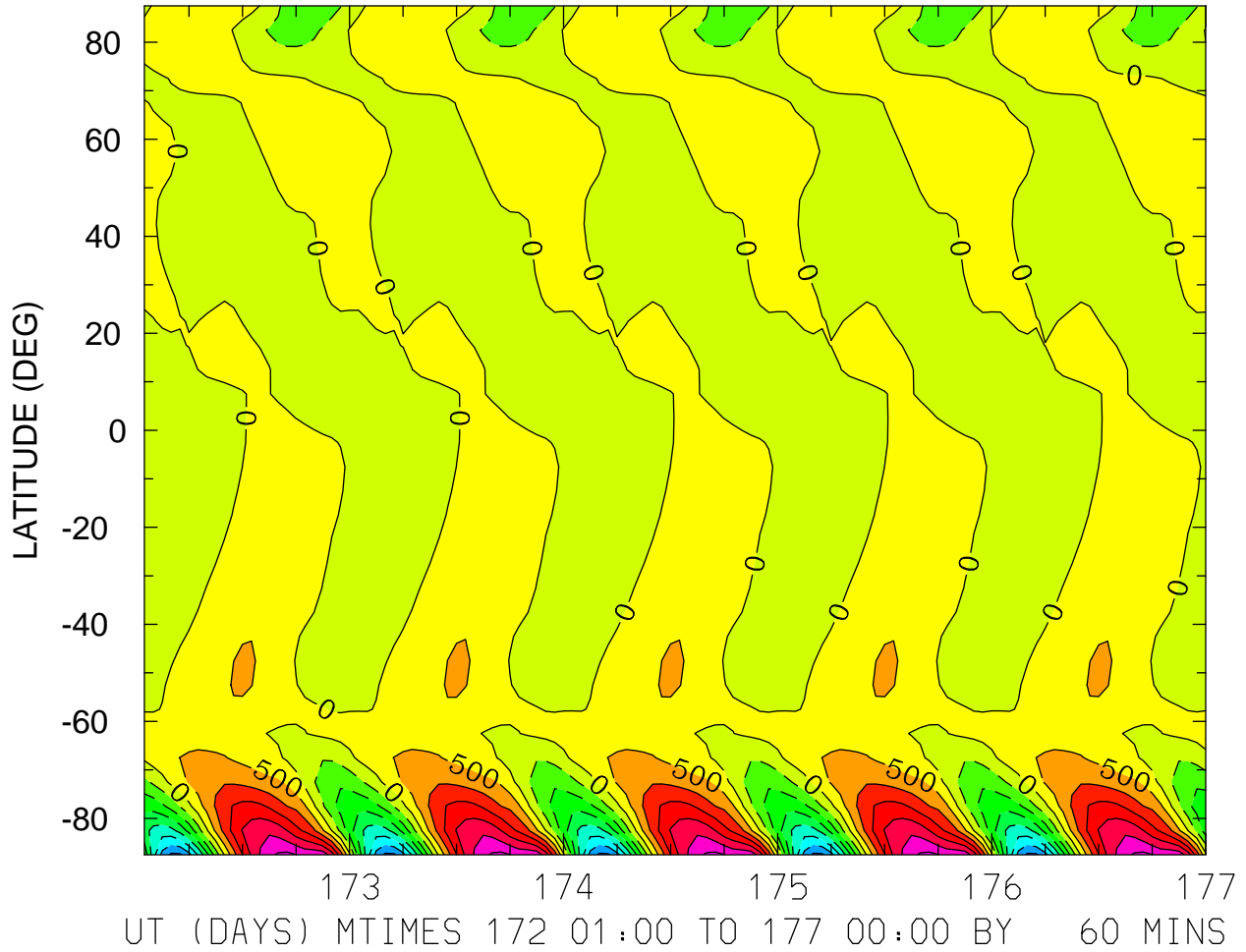
MIN,MAX= -4.8045E+03 4.5683E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



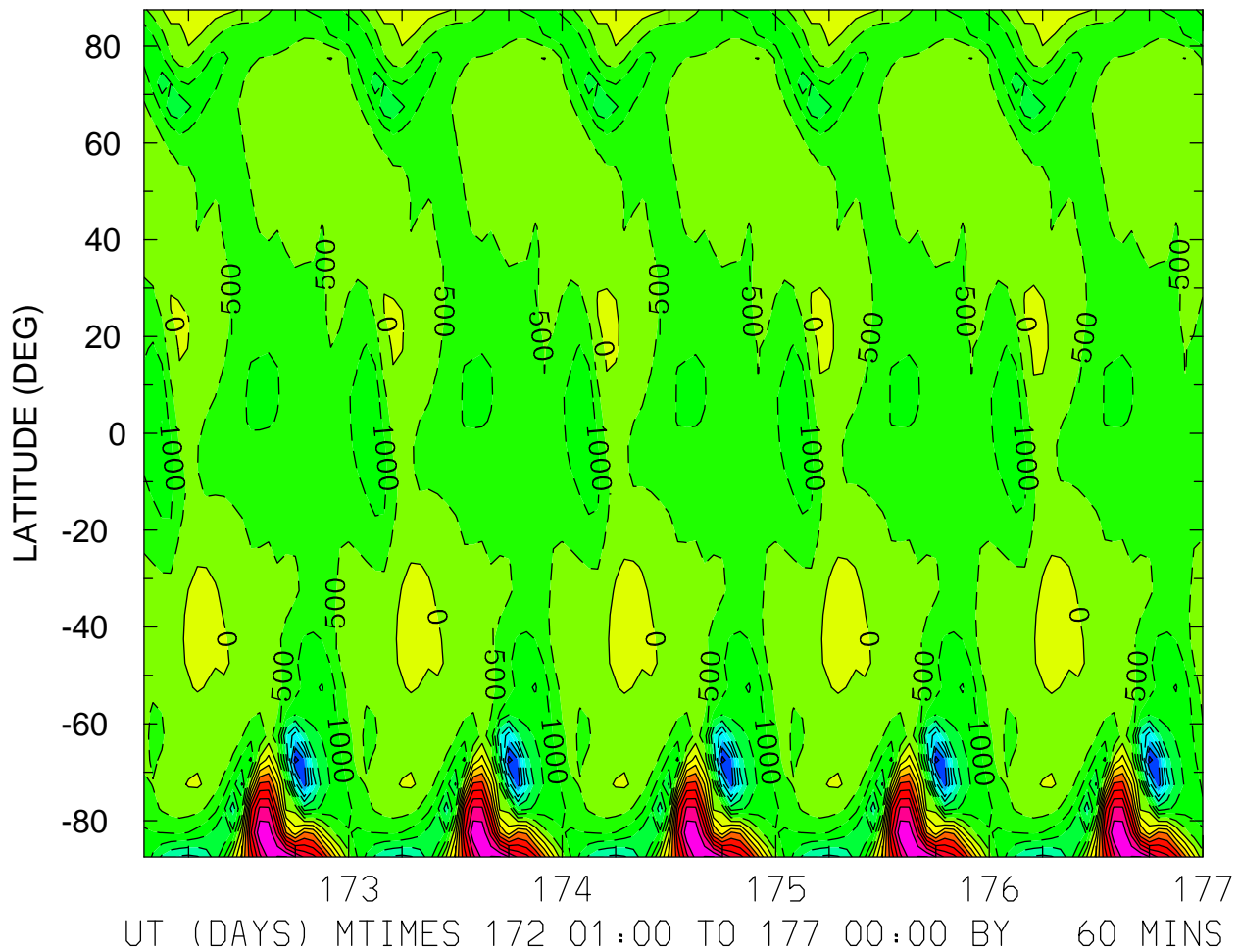
MIN,MAX= -4.9332E+03 4.2848E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



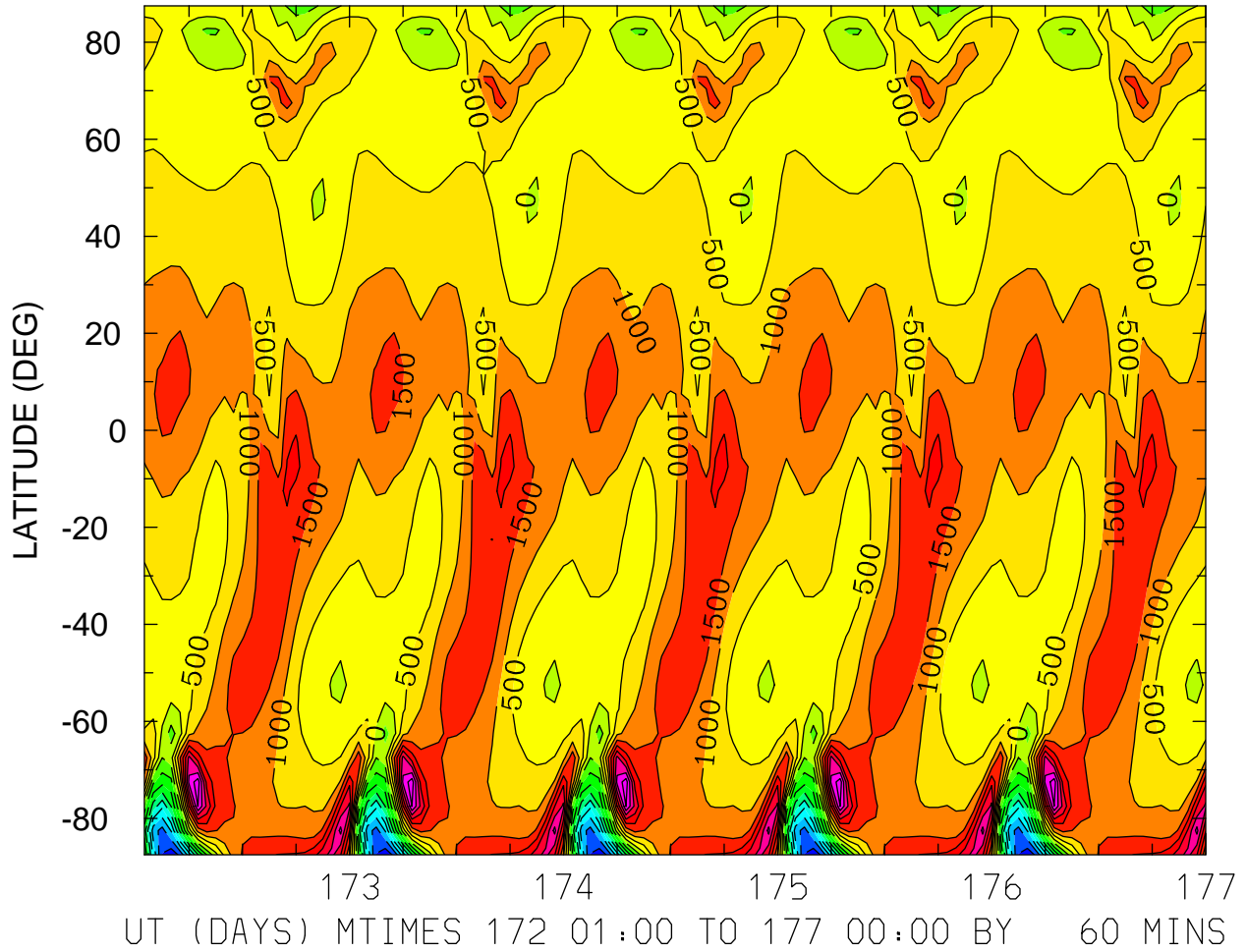
MIN,MAX= -3.5857E+03 3.1228E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



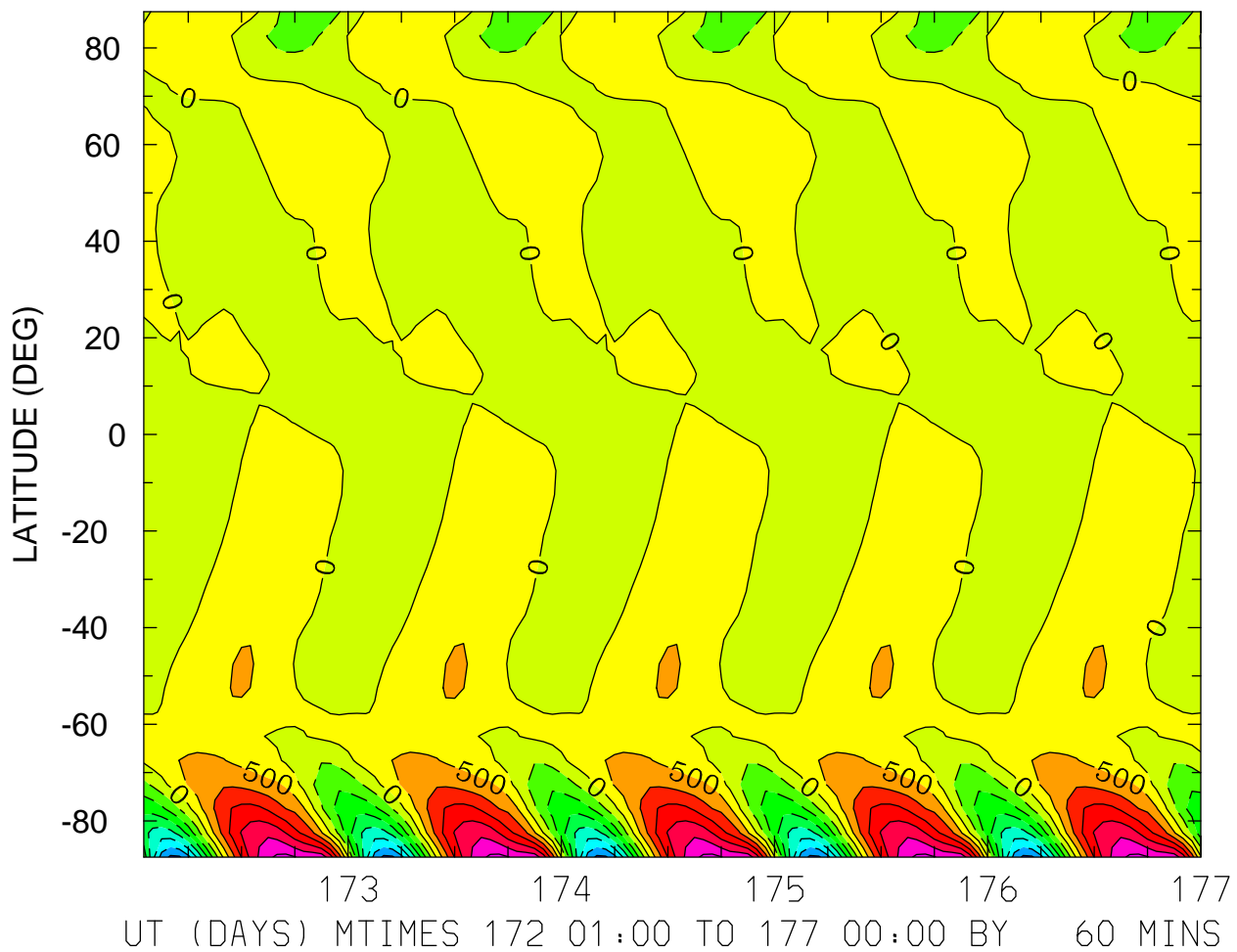
MIN,MAX= -4.7190E+03 4.5283E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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

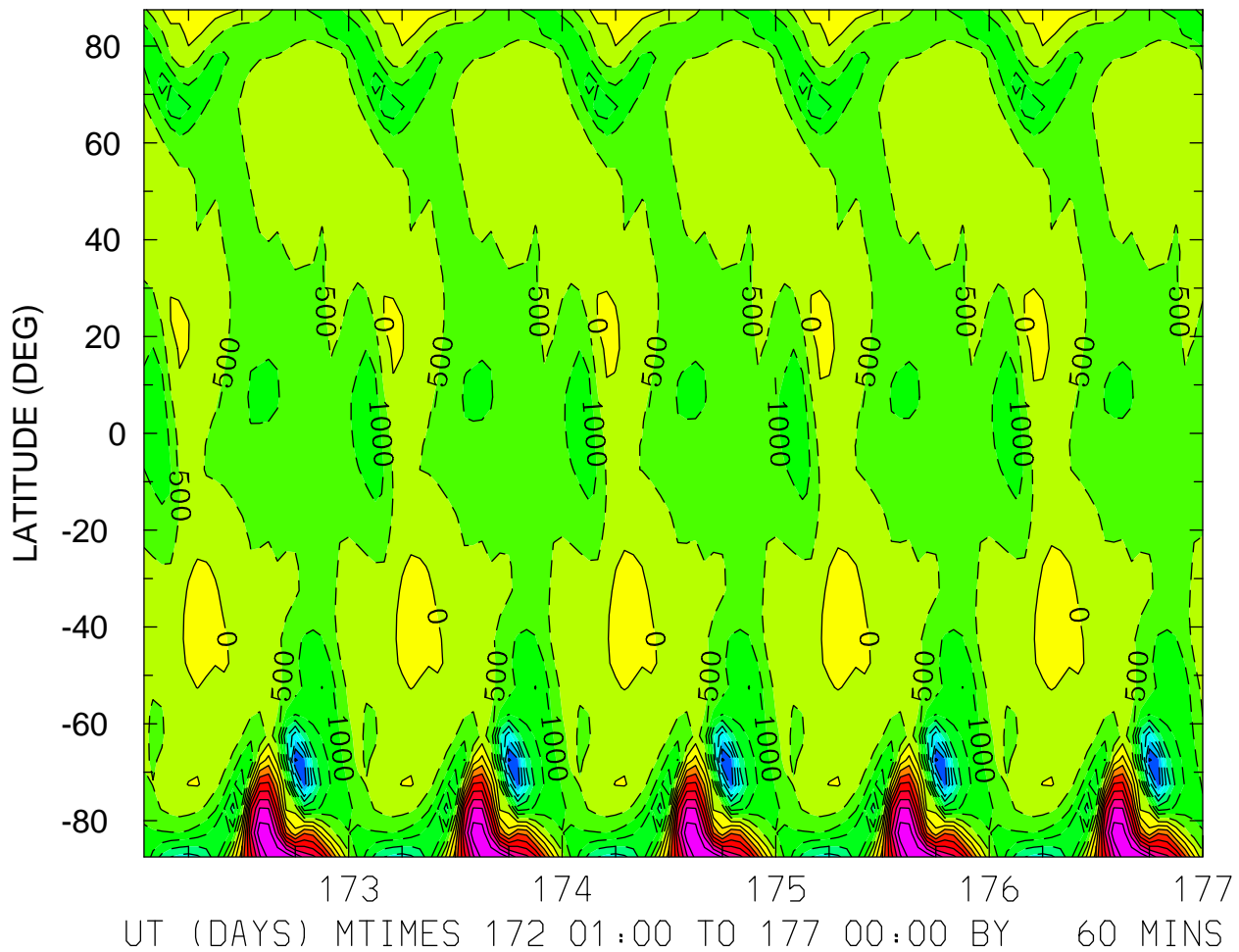


MIN,MAX= -4.8661E+03 4.2941E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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

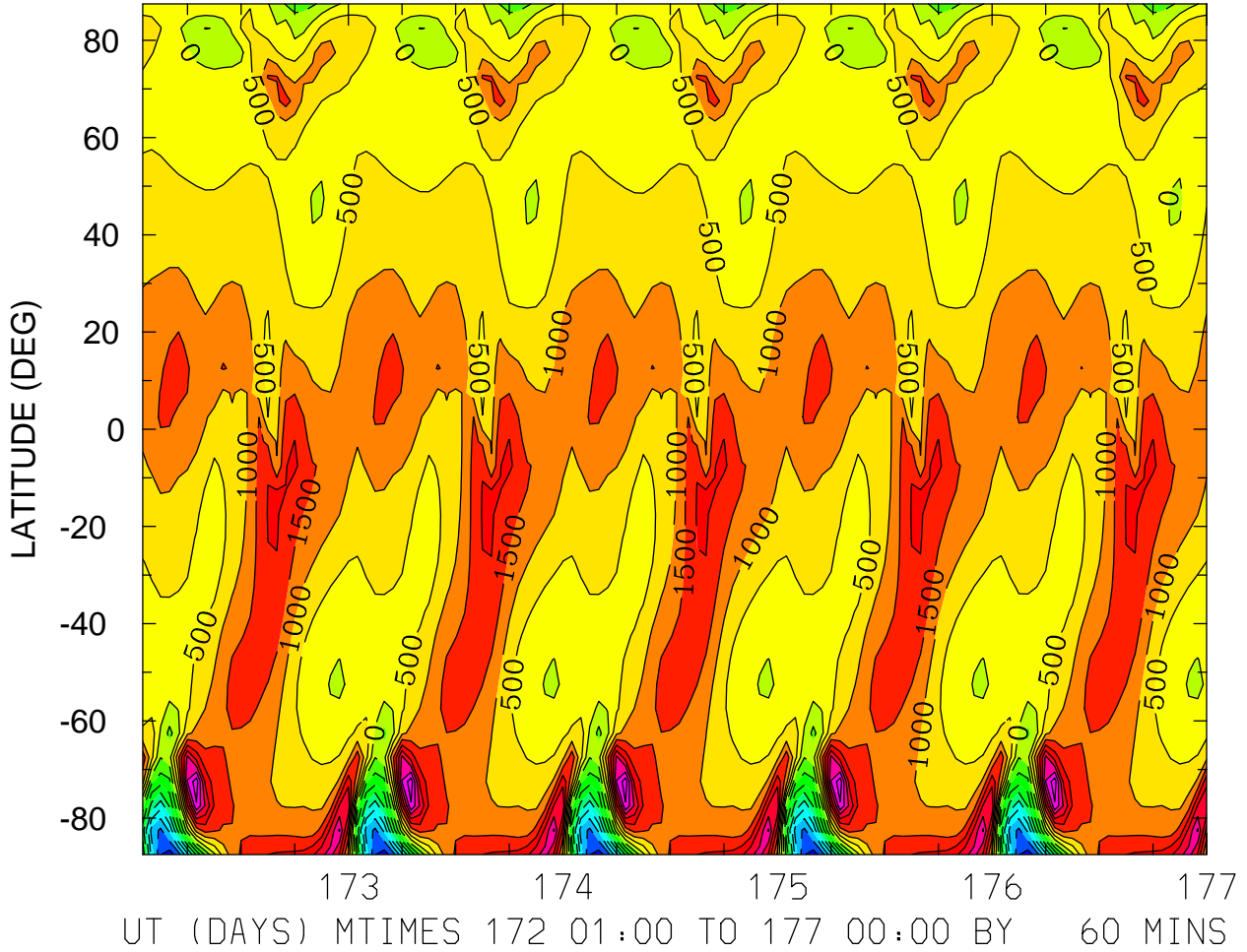


WI_ExB: WI: Vertical ExB Velocity (cm/s)
ZP = 4.000 LOCAL TIME = 0.00



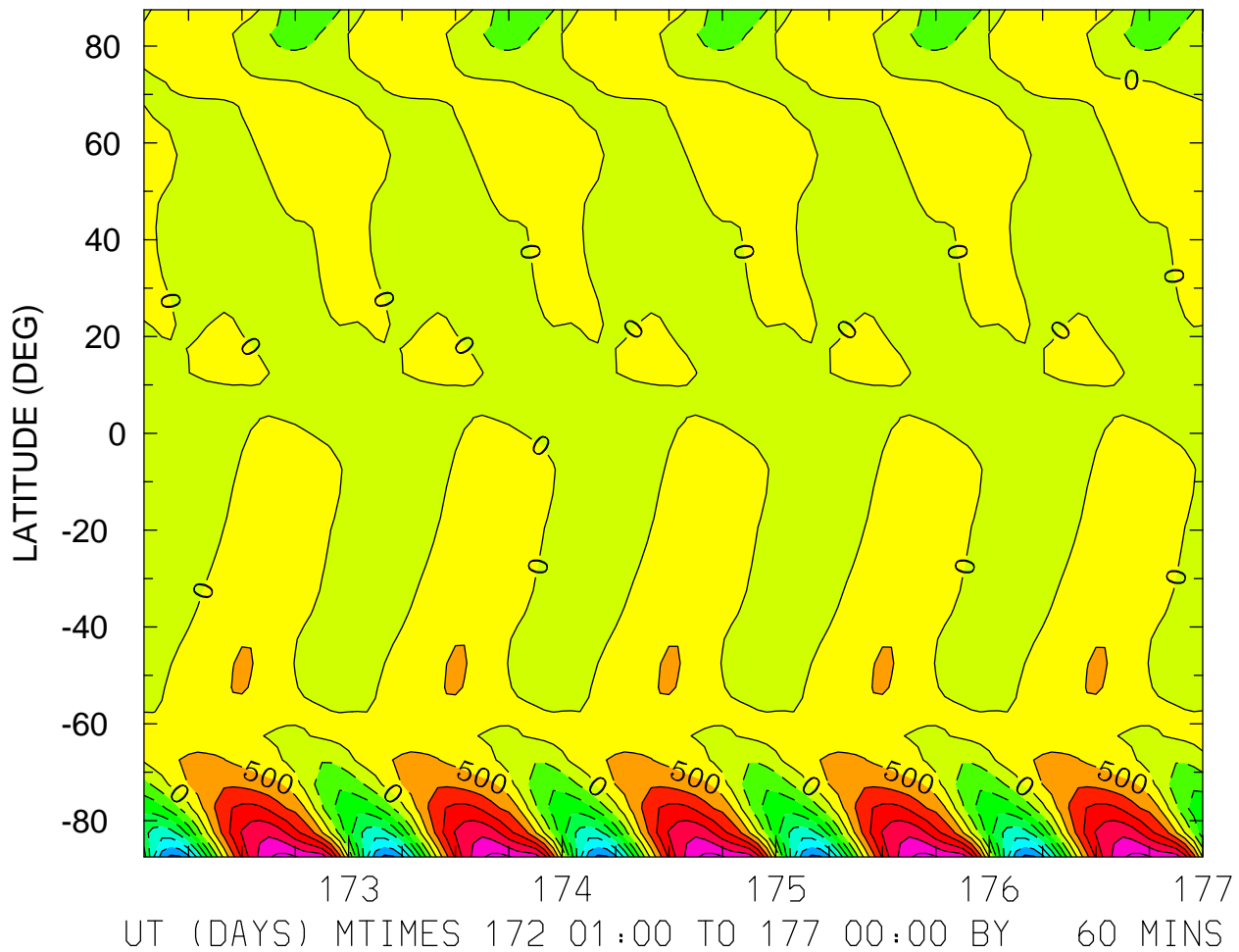
MIN,MAX= -4.5892E+03 4.4880E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



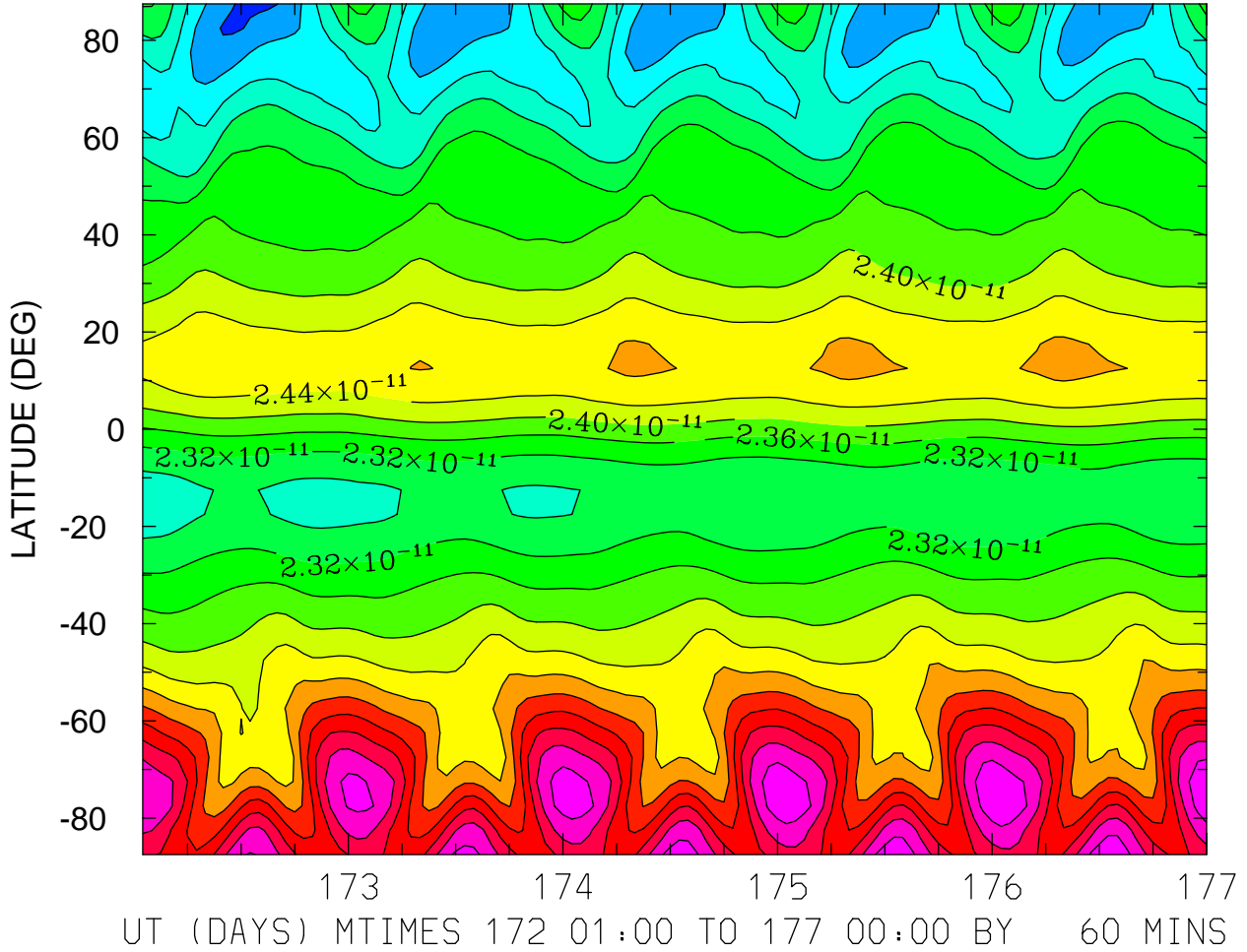
MIN,MAX= -4.7622E+03 4.3064E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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

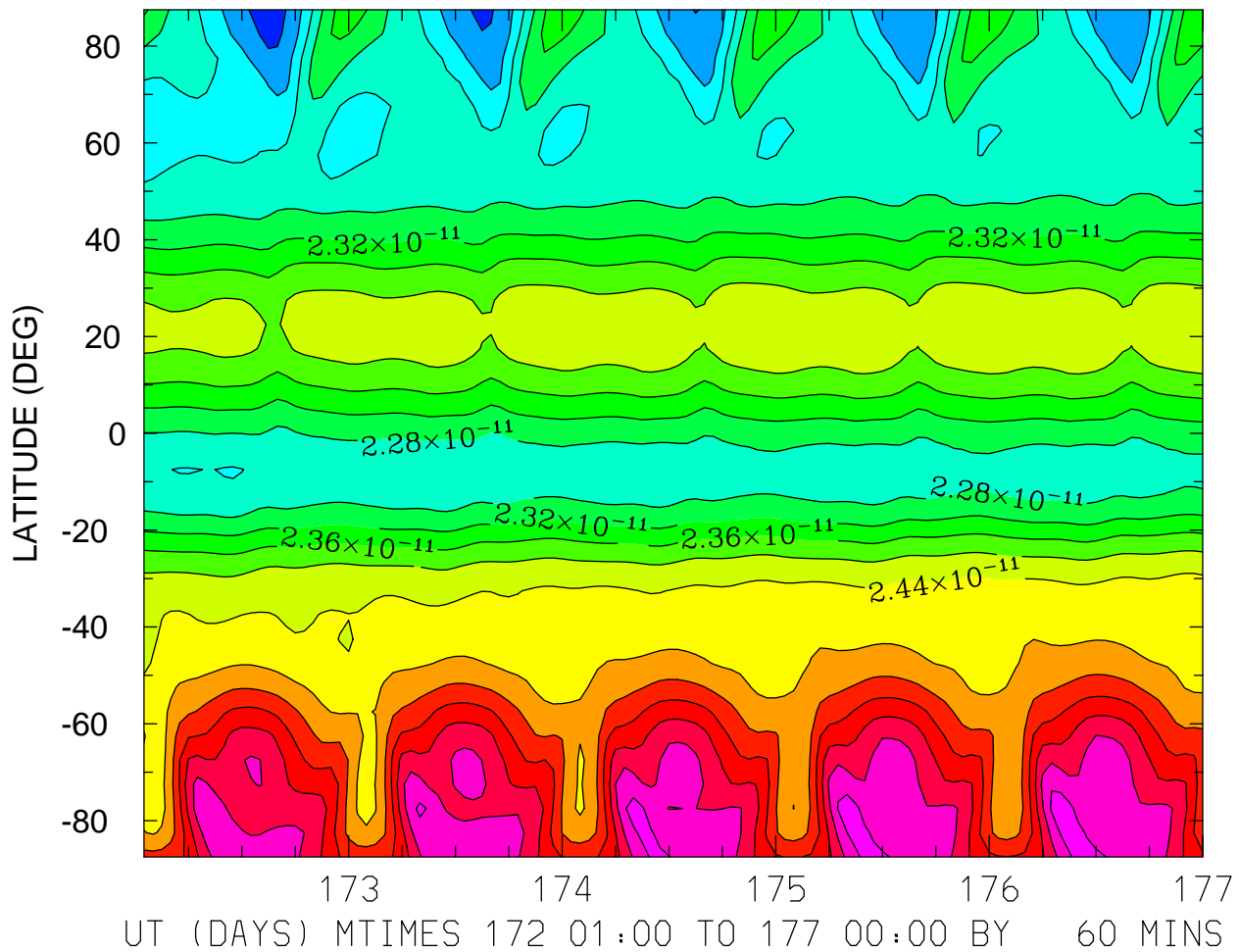


MIN,MAX= -3.6107E+03 3.1703E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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

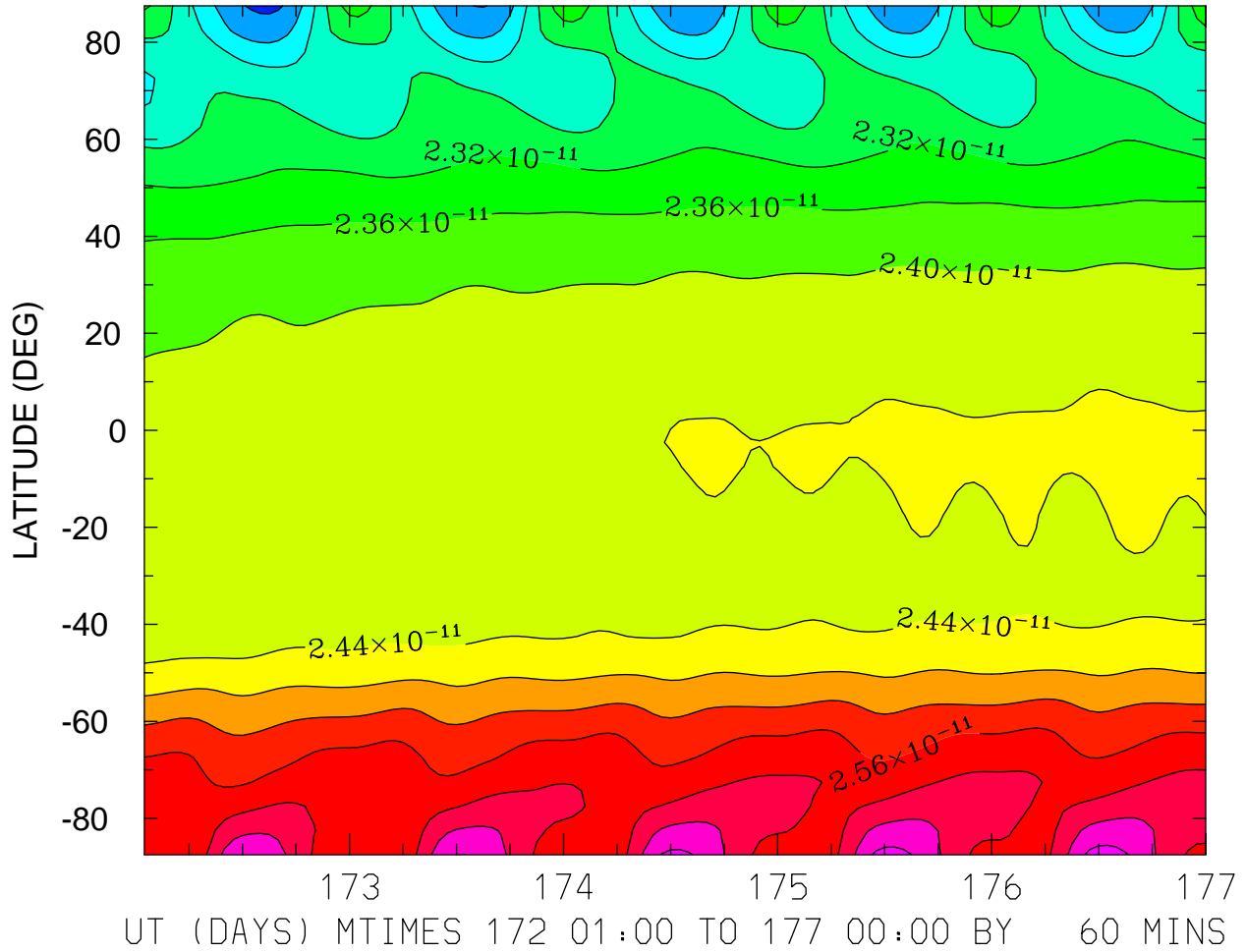


DEN: Total Density (g/cm³)
ZP = -4.000 LOCAL TIME = 12.00



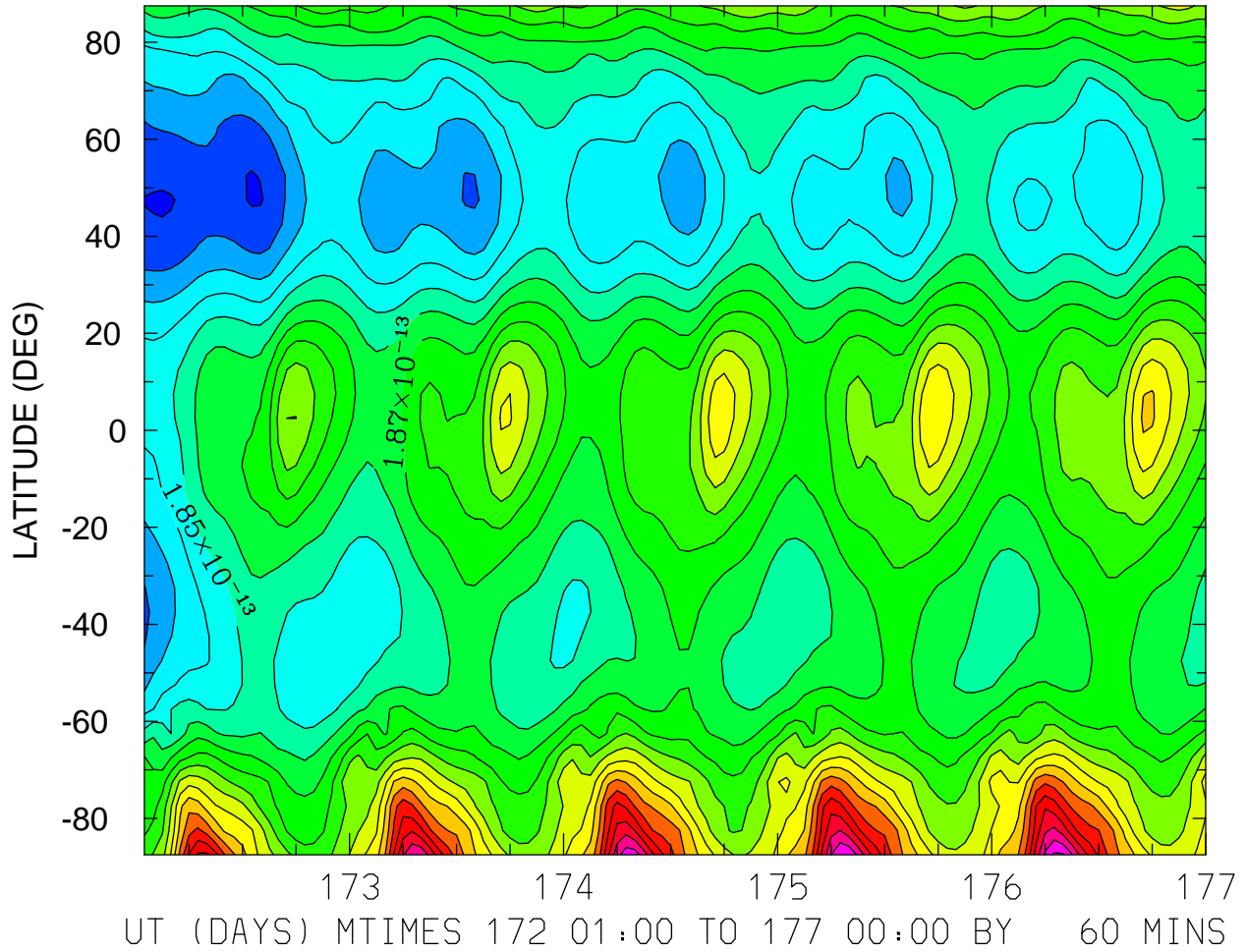
MIN,MAX= 2.1465E-11 2.7036E-11 INTERVAL= 4.0000E-13
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



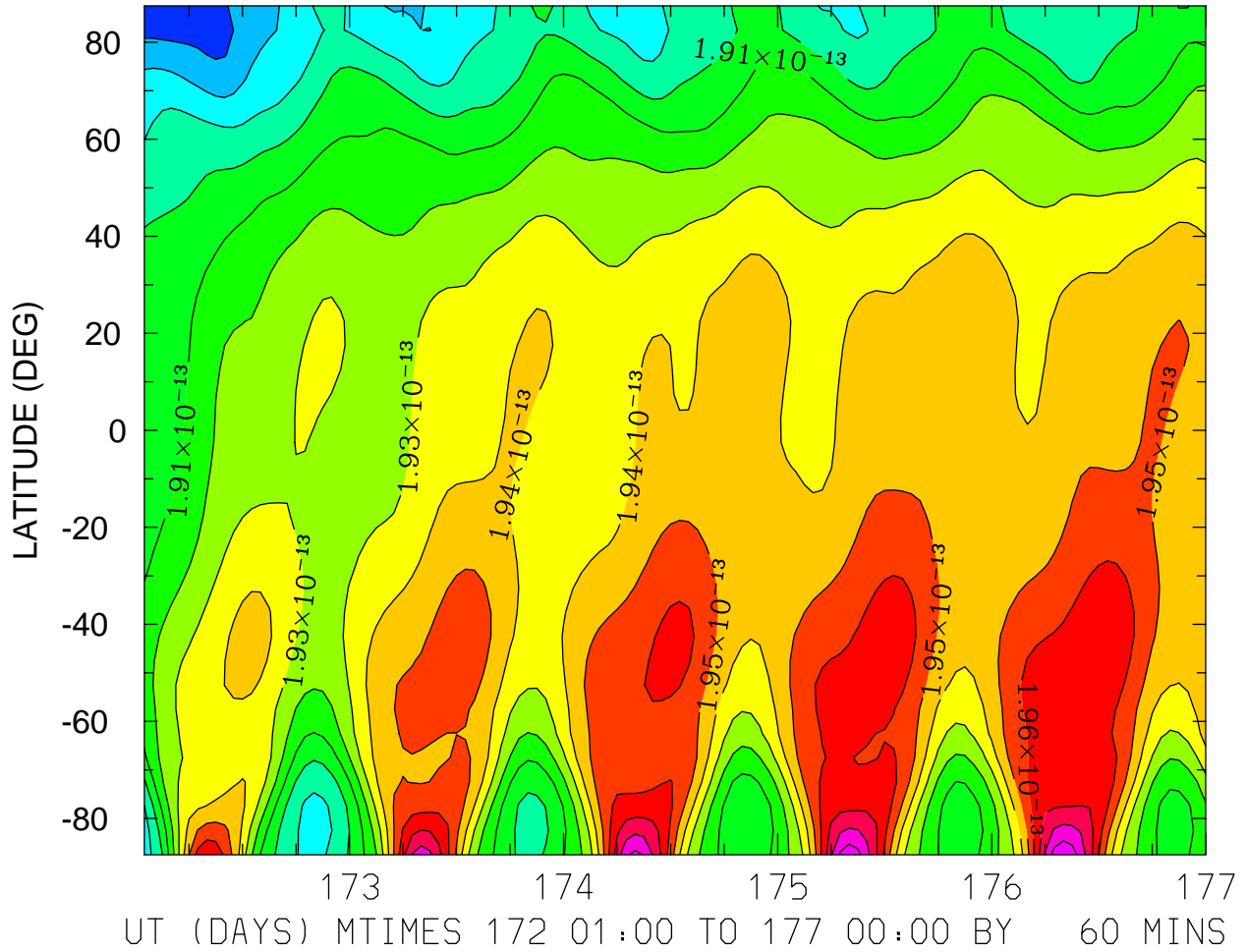
MIN,MAX= 2.1506E-11 2.6943E-11 INTERVAL= 4.0000E-13
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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

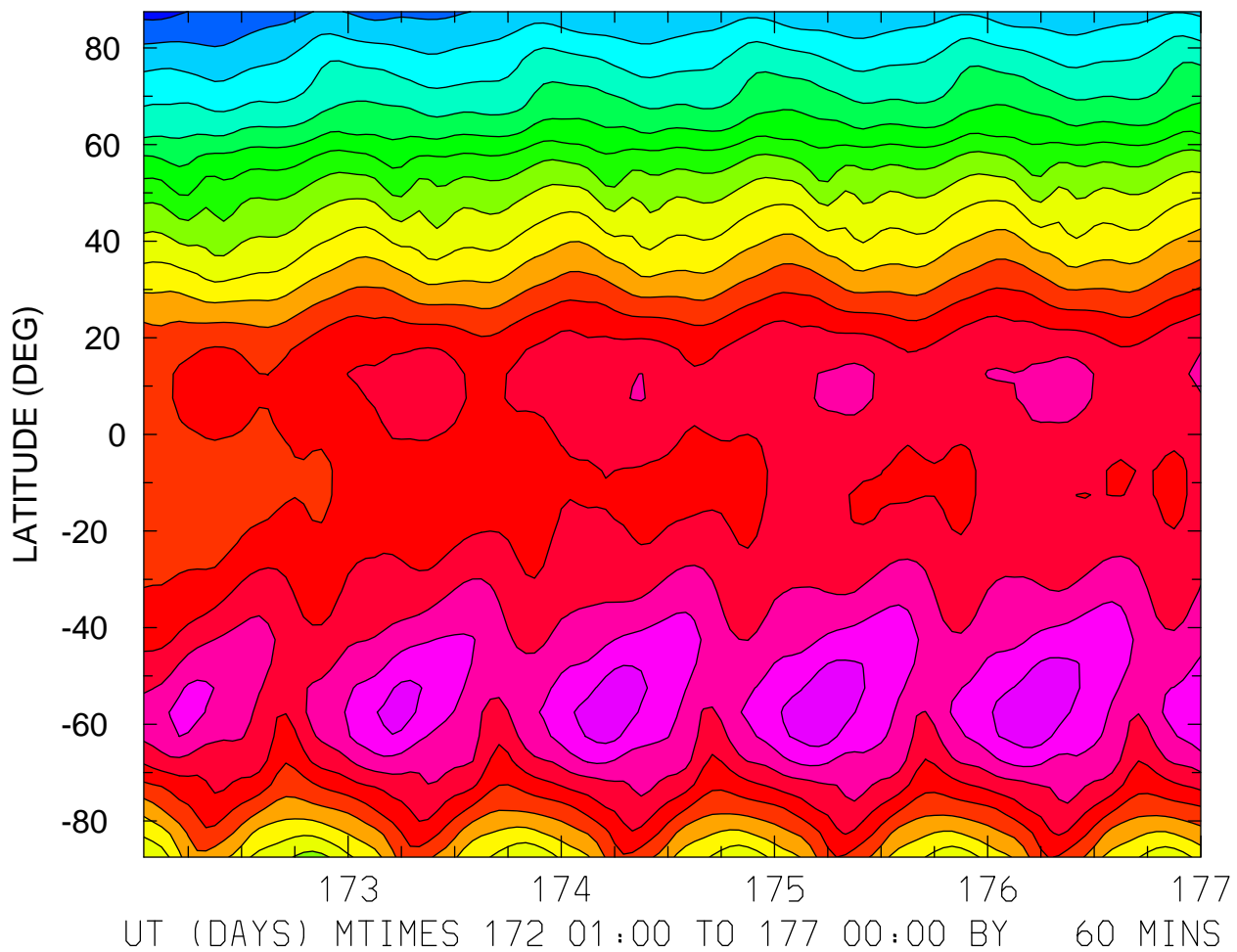


MIN,MAX= 1.8089E-13 1.9916E-13 INTERVAL= 1.0000E-15
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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

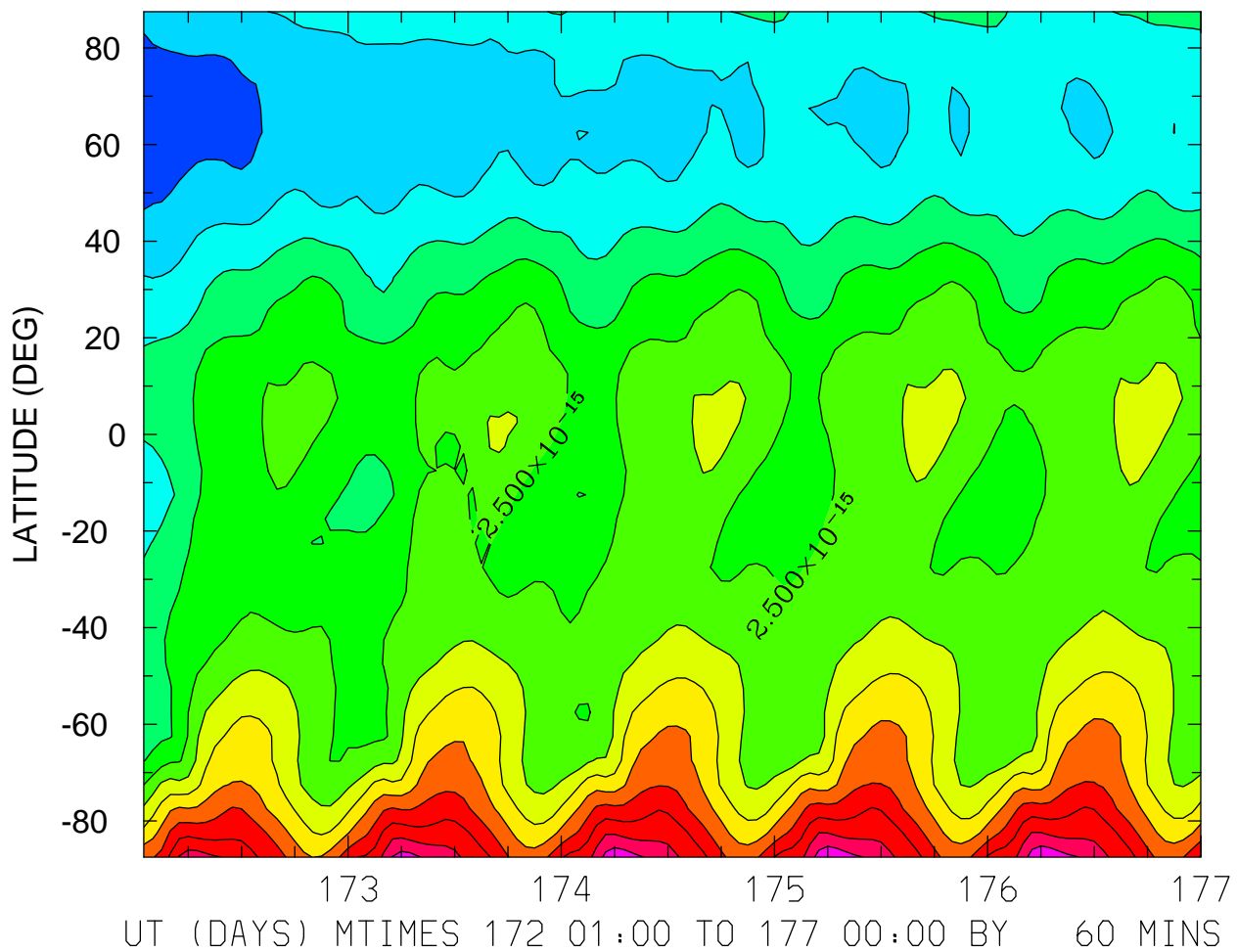


DEN: Total Density (g/cm³)
ZP = 4.000 LOCAL TIME = 0.00



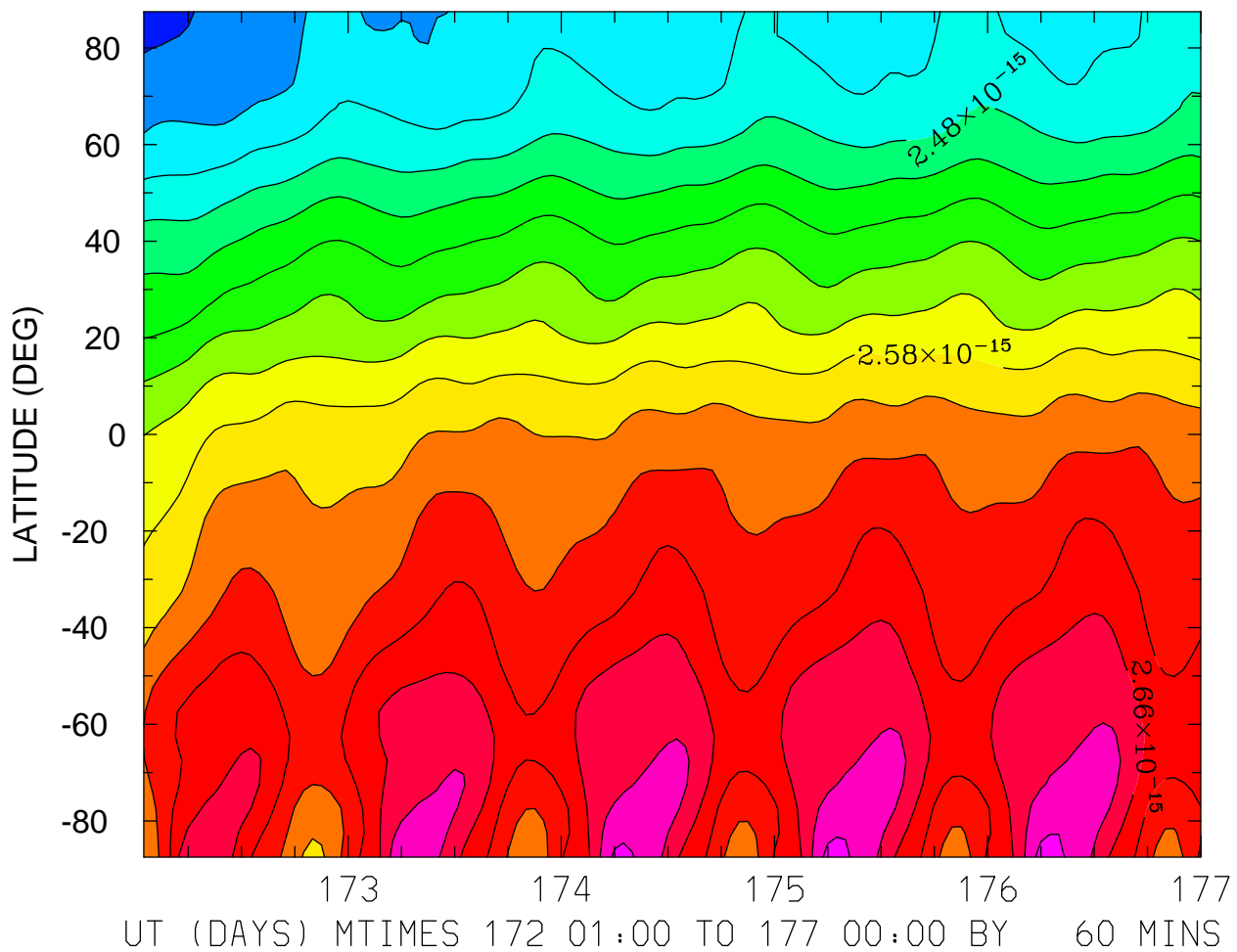
MIN,MAX= 2.4163E-15 2.8496E-15 INTERVAL= 2.5000E-17
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



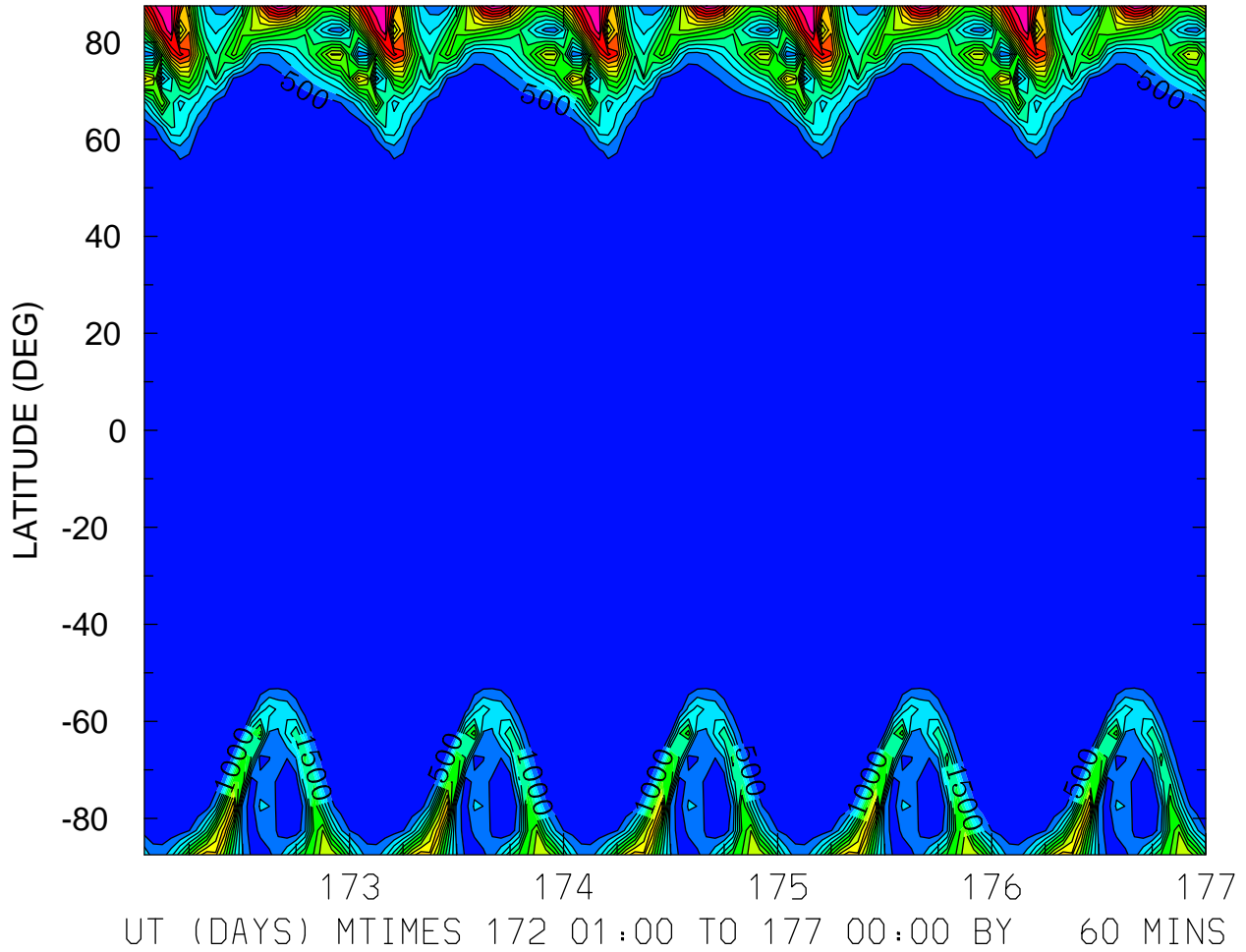
MIN,MAX= 2.3846E-15 2.6959E-15 INTERVAL= 2.5000E-17
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



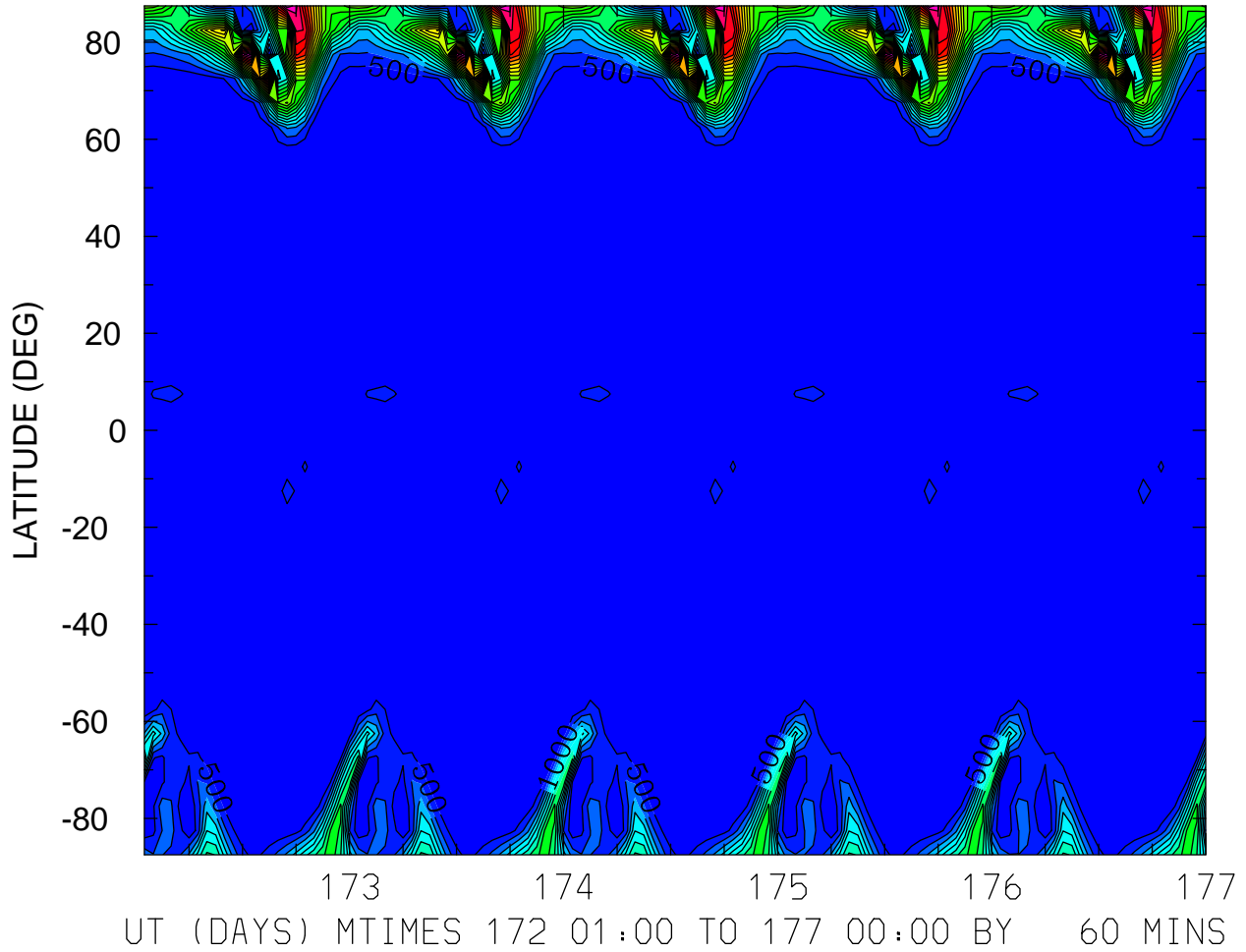
MIN,MAX= 2.4110E-15 2.7099E-15 INTERVAL= 2.0000E-17
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



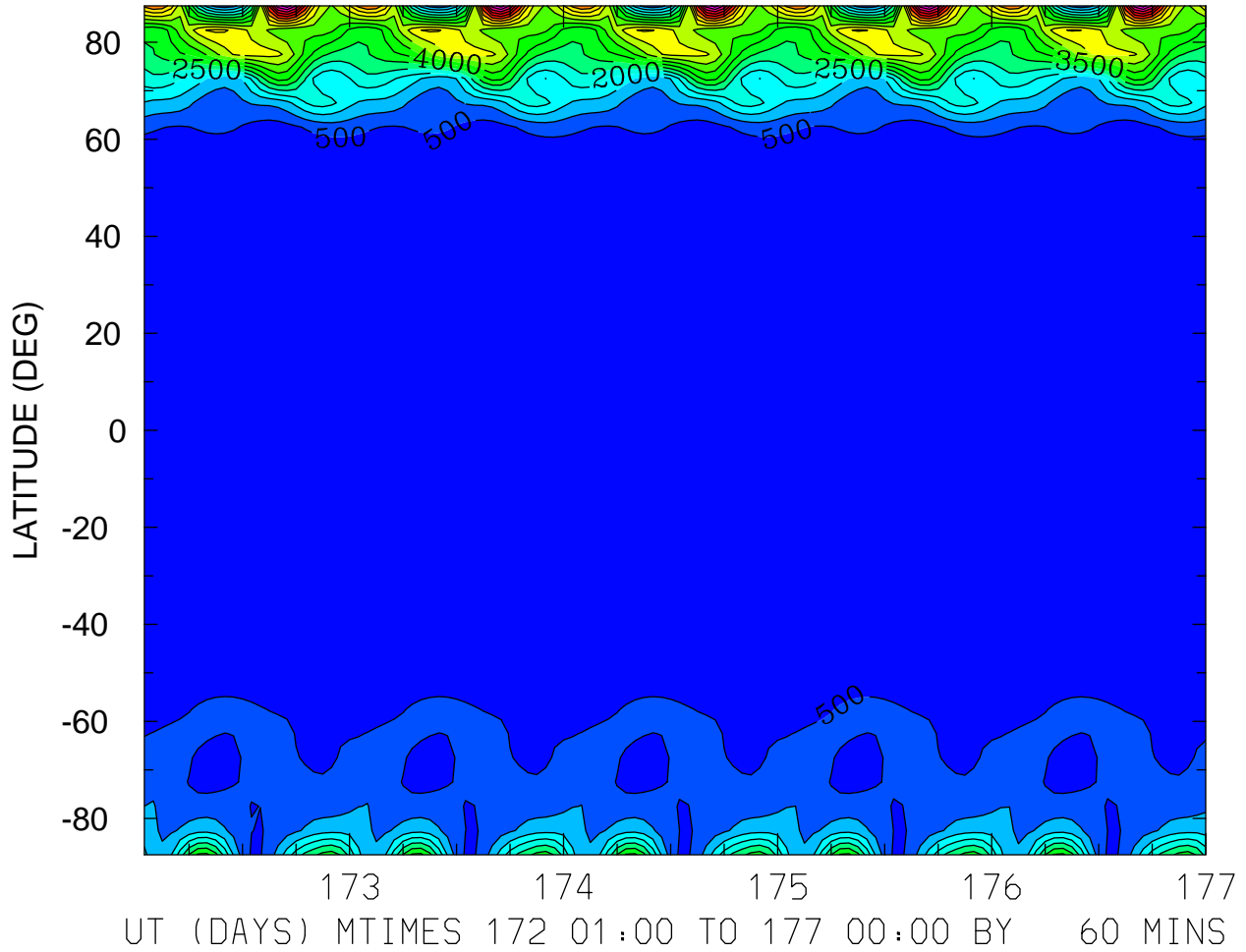
MIN,MAX= 1.6254E-02 8.0880E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



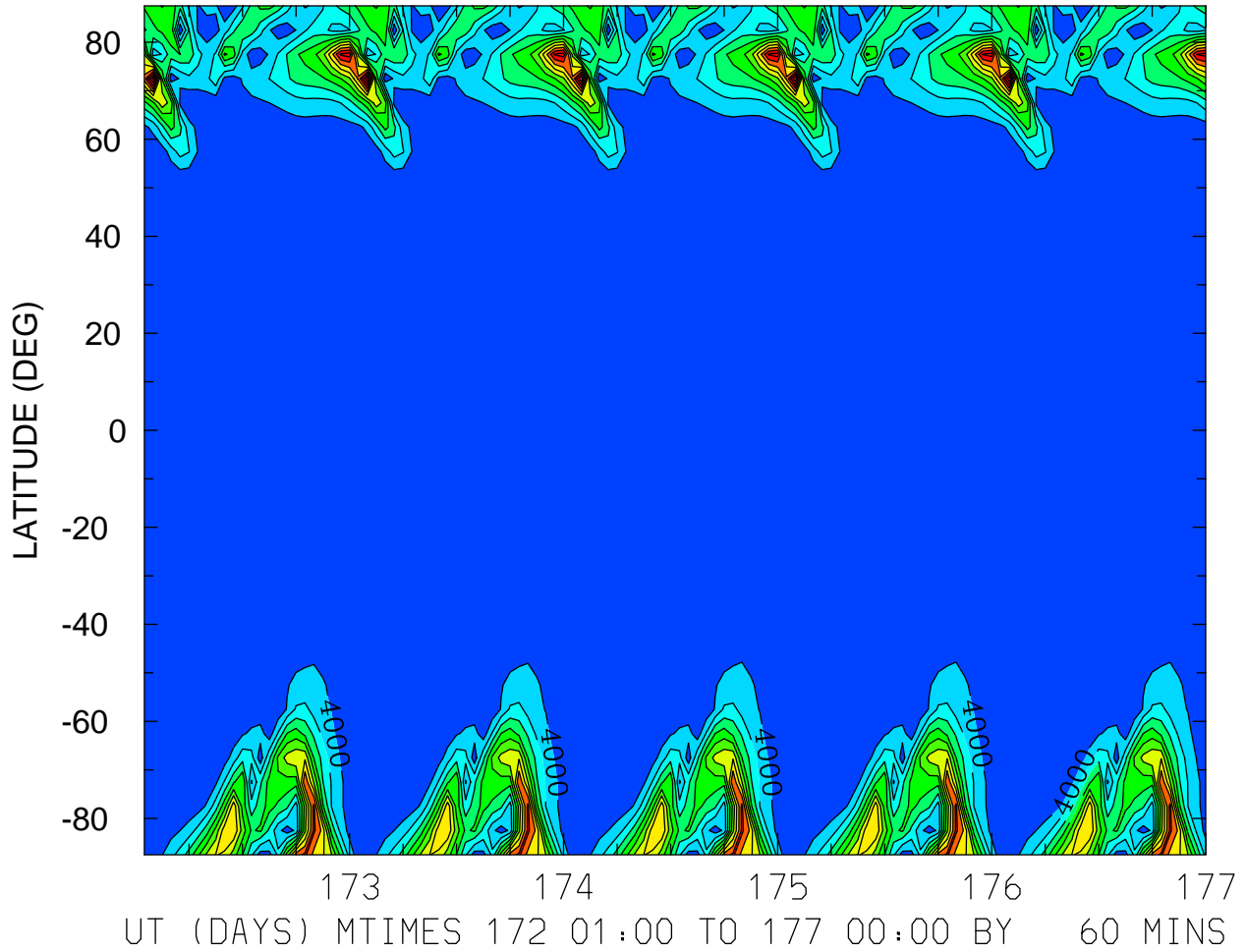
MIN,MAX= 6.5022E-01 1.1706E+04 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



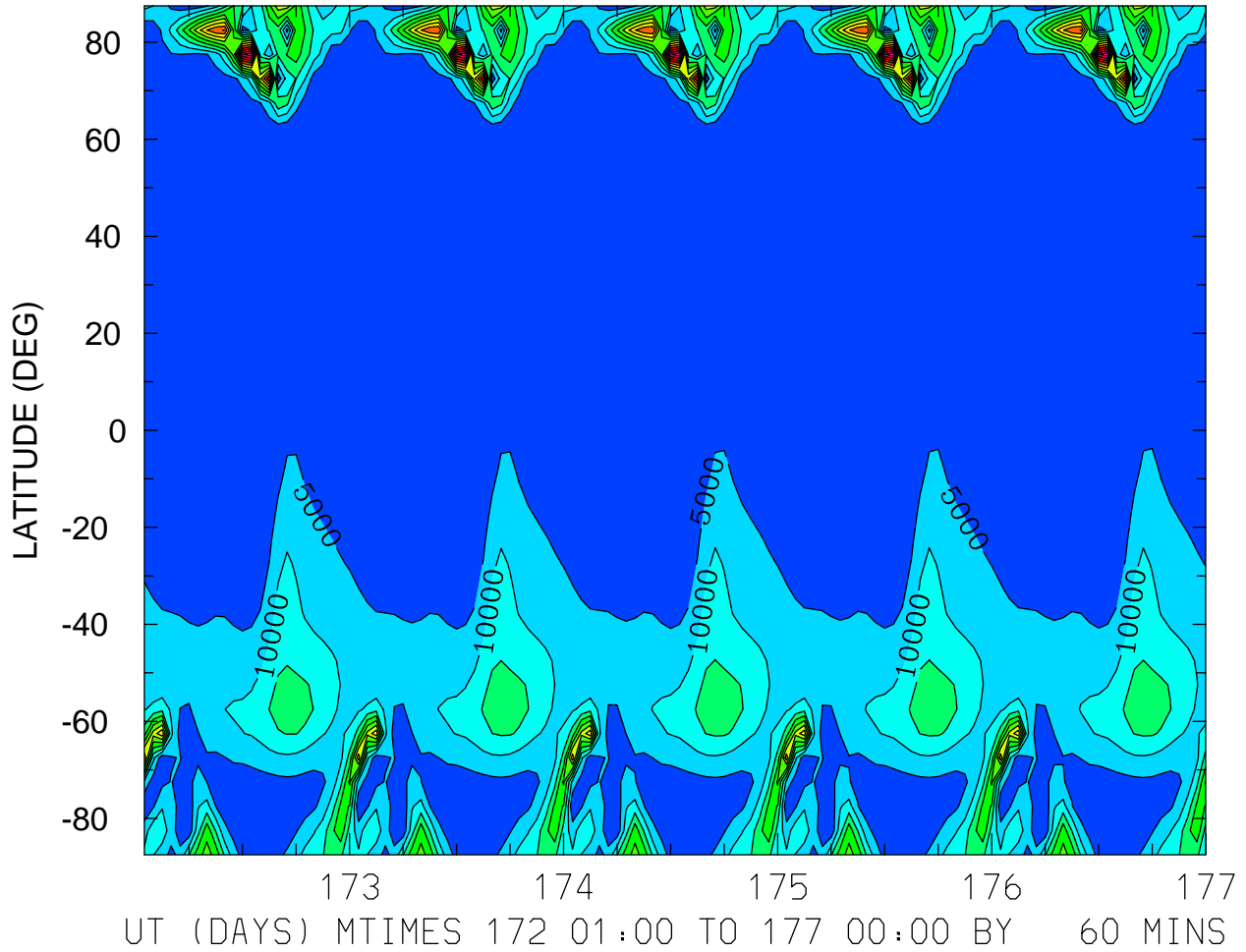
MIN,MAX= 1.1678E+01 9.3114E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



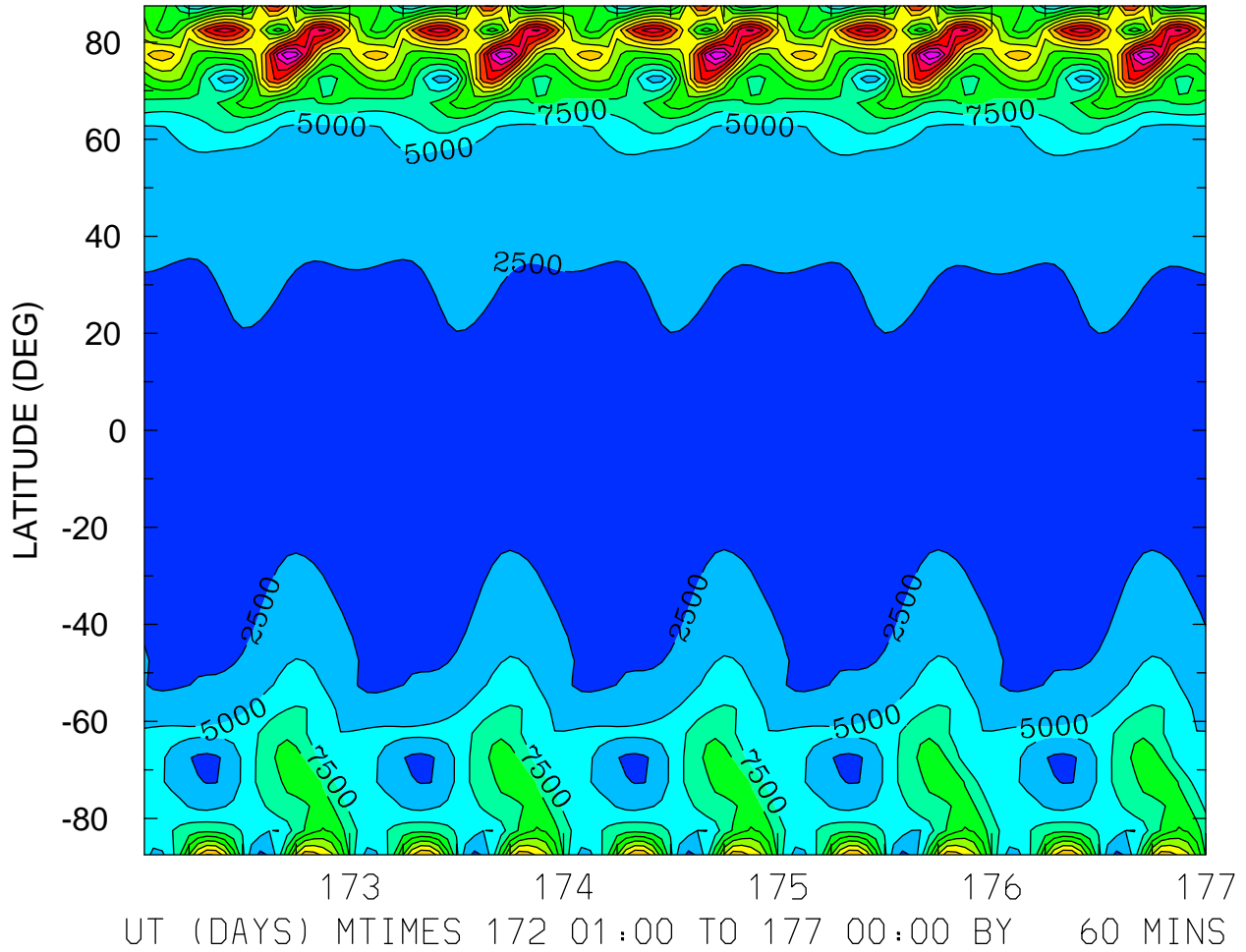
MIN,MAX= 1.1351E+01 4.8755E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



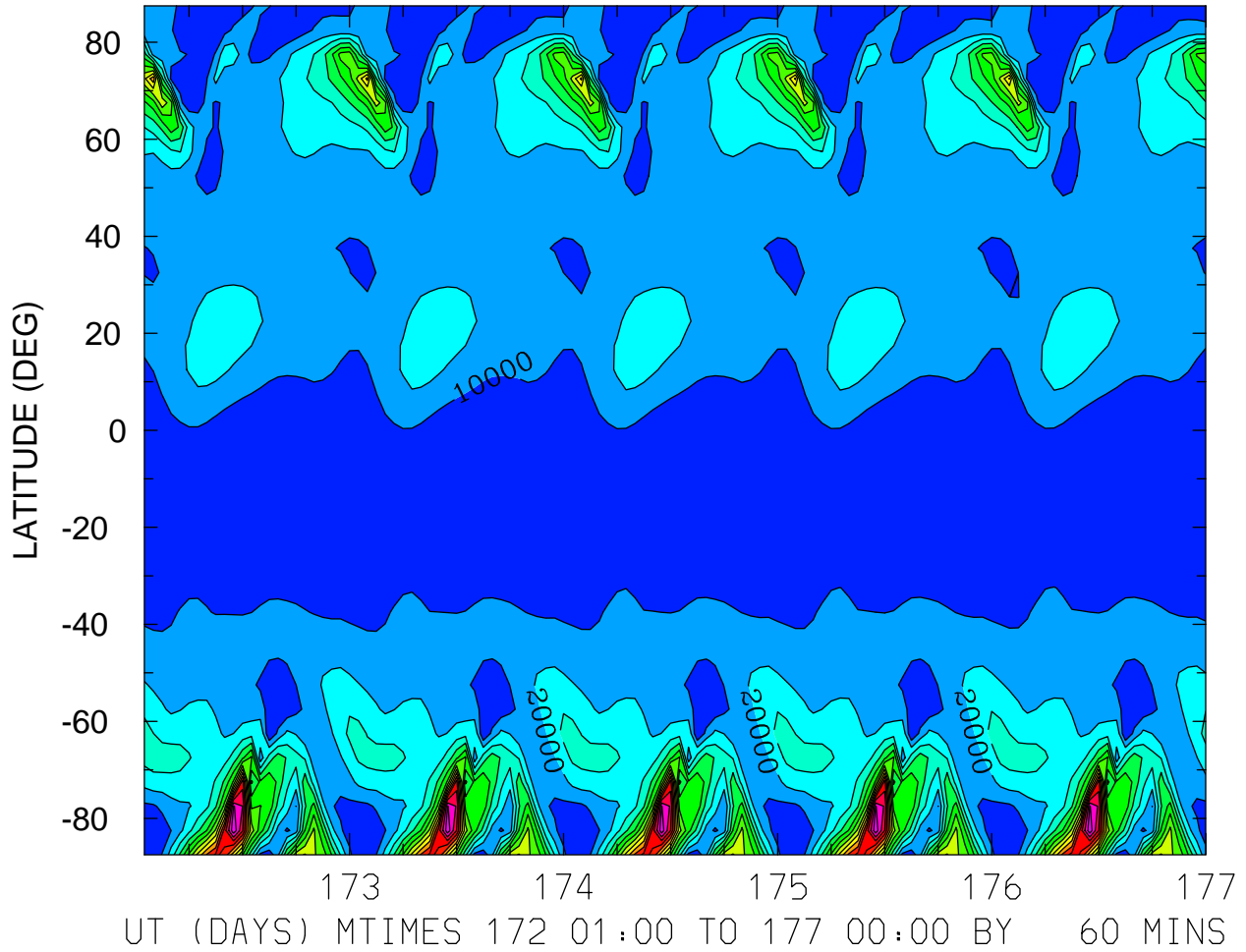
MIN,MAX= 1.5433E+02 6.3718E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



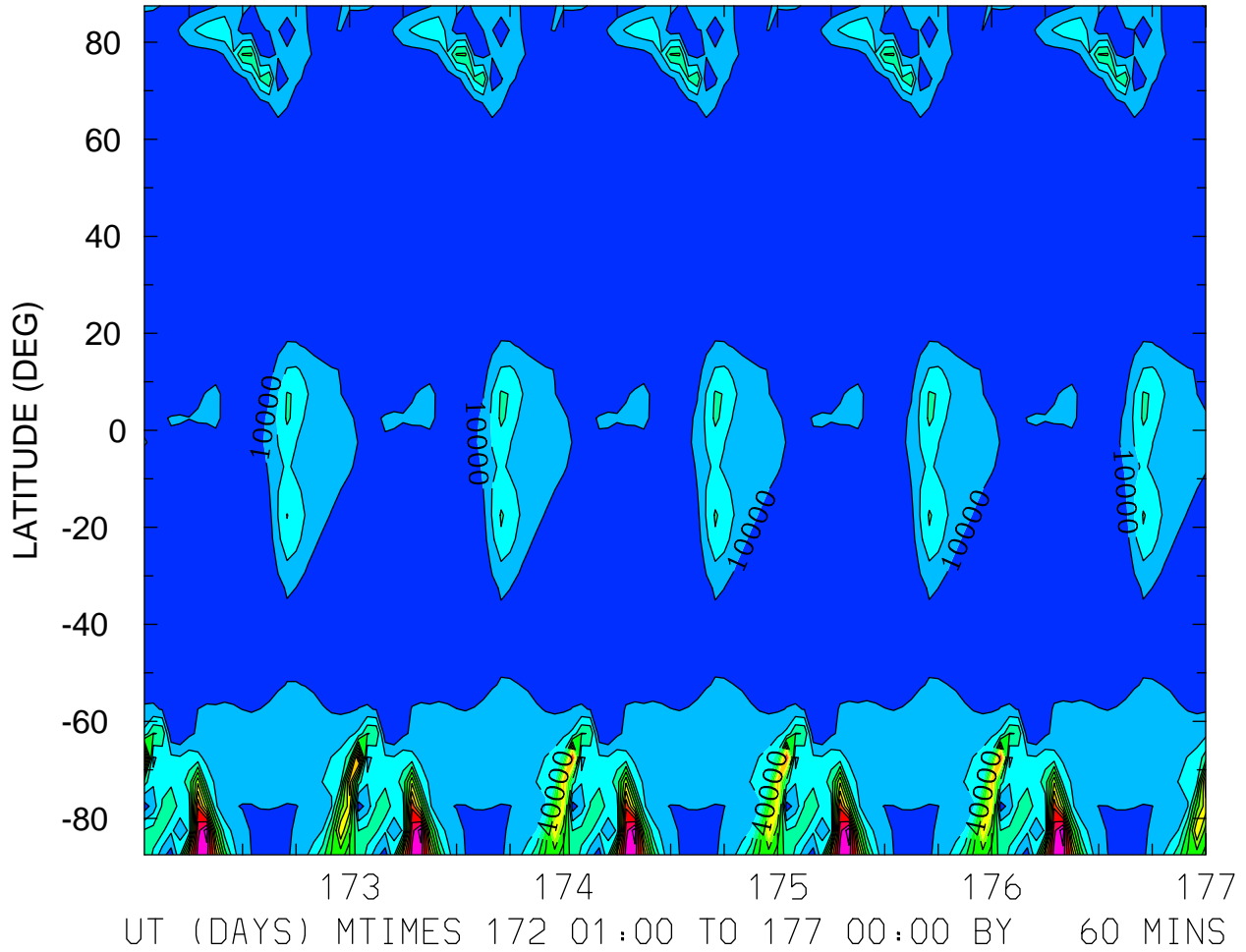
MIN,MAX= 5.9430E+02 3.4918E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



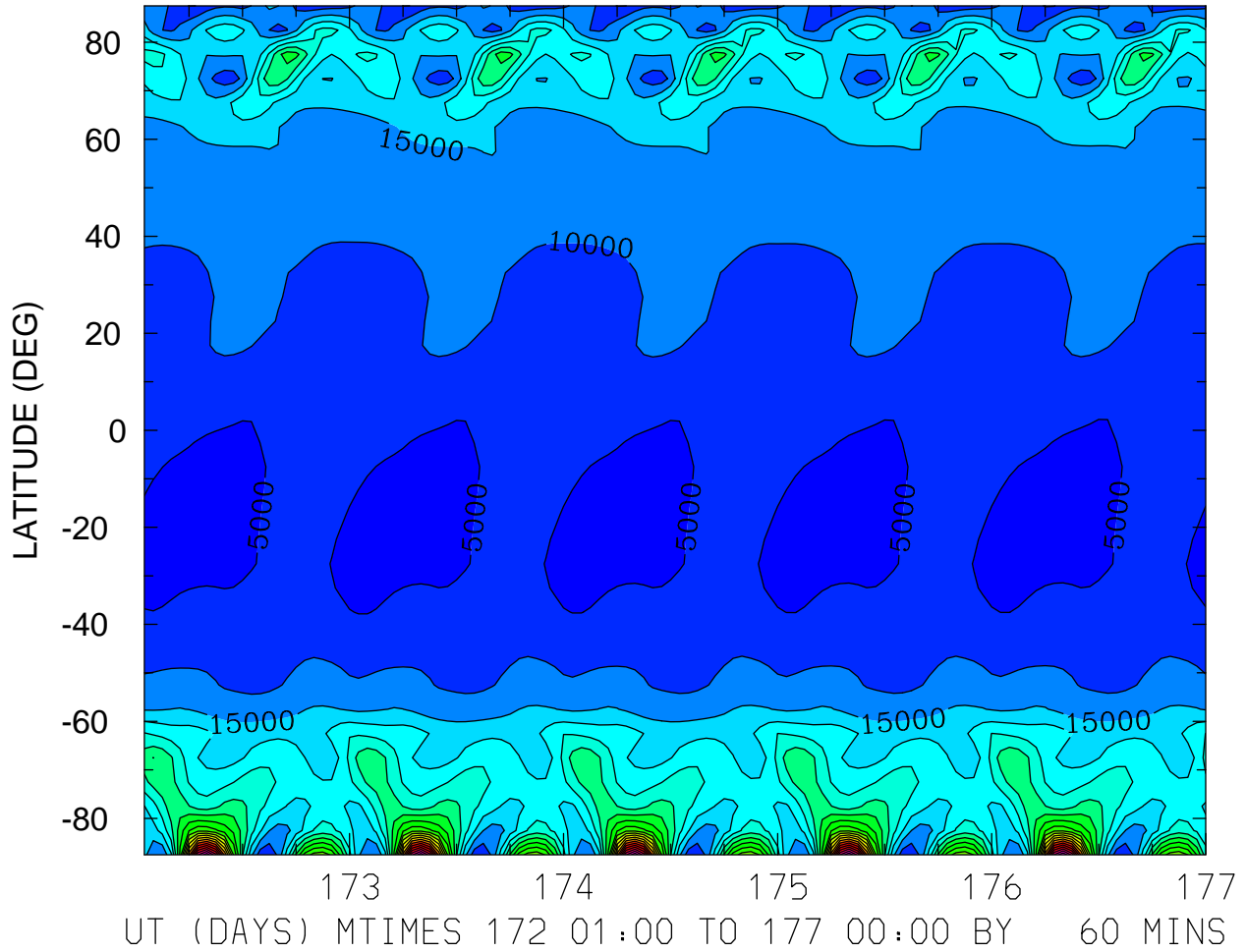
MIN,MAX= 6.4066E+01 1.4742E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



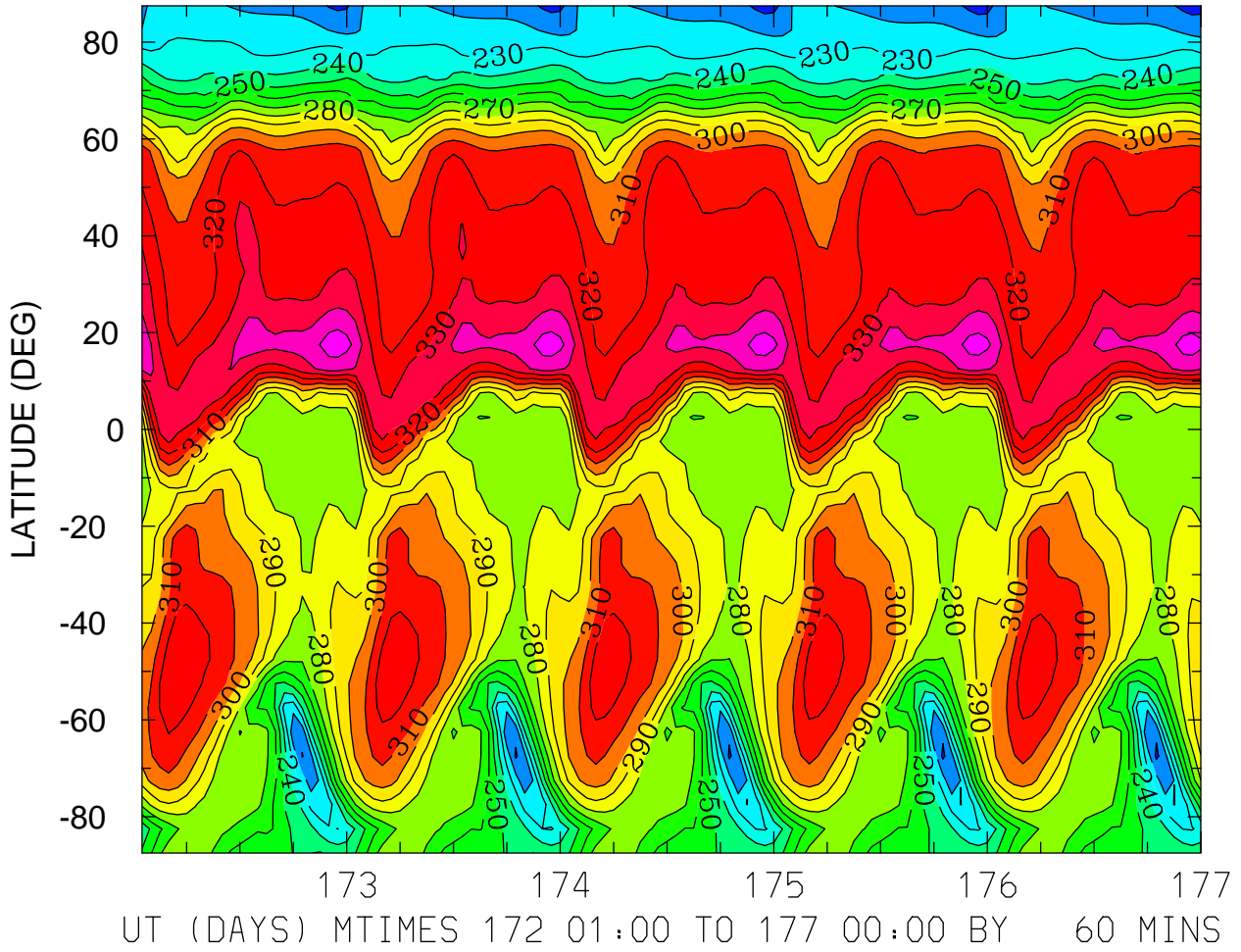
MIN,MAX= 2.6386E+02 1.3665E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



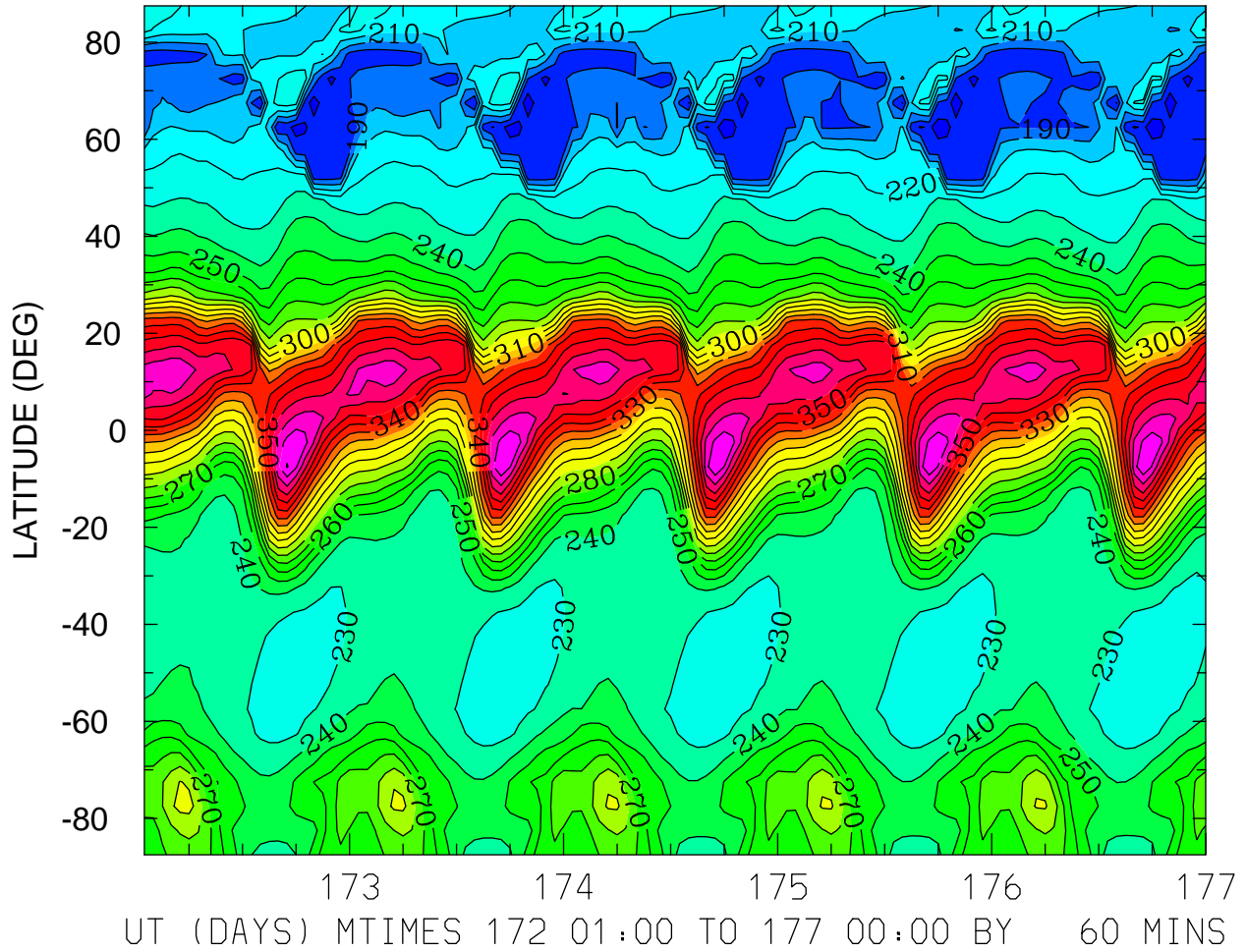
MIN,MAX= 2.5004E+03 1.0965E+05 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00

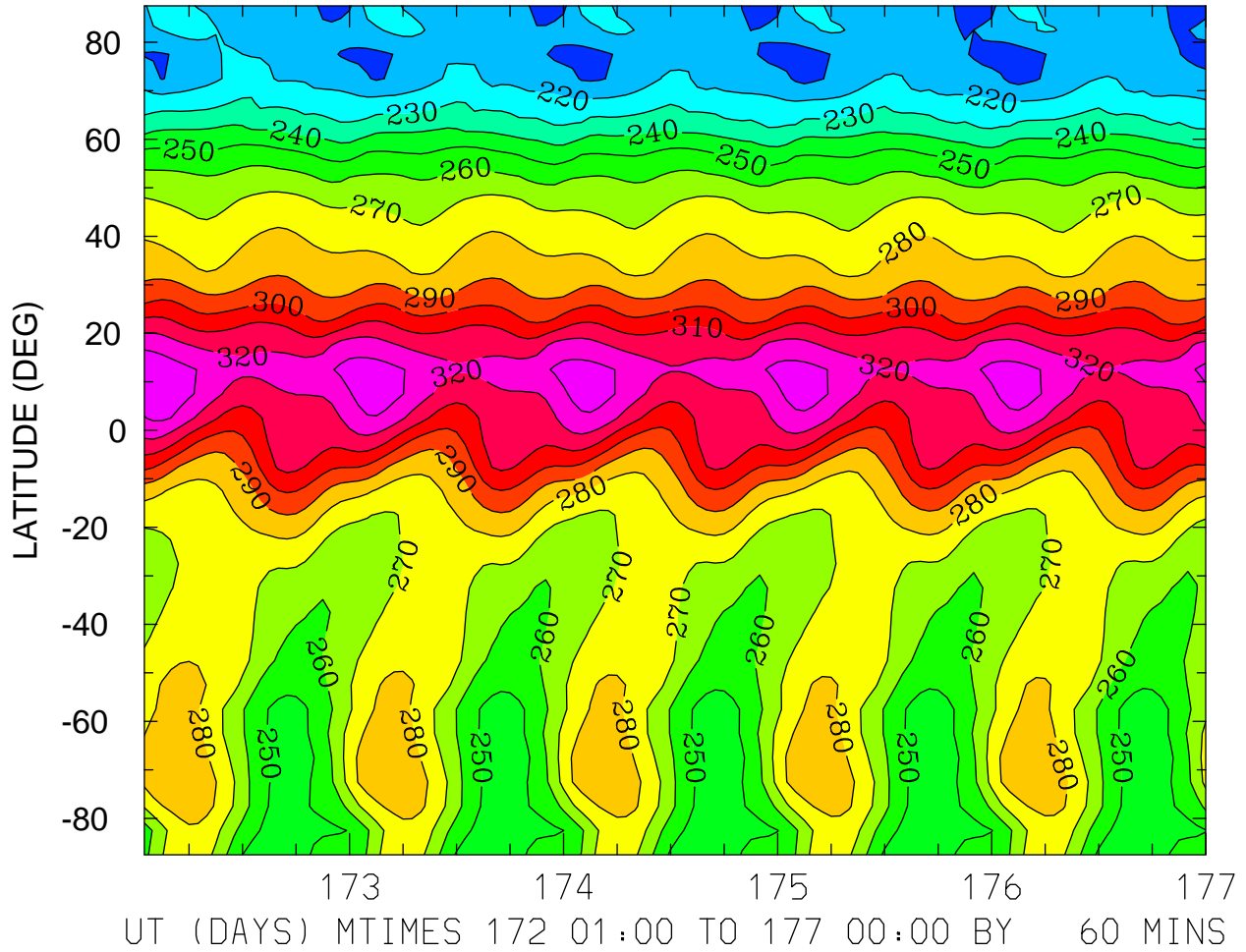


MIN,MAX= 2.0624E+02 3.5611E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00

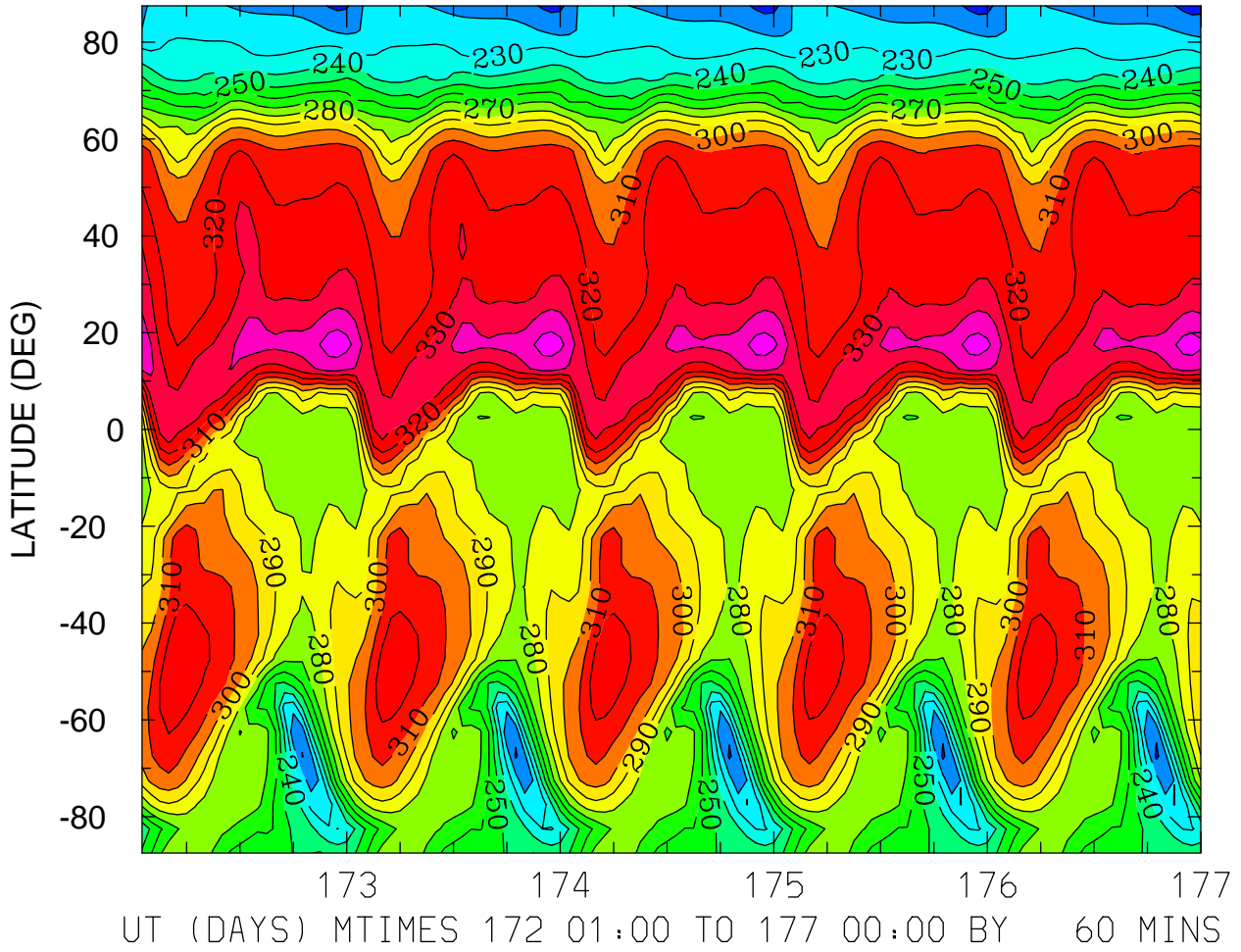


HMF2 (KM)
ZONAL MEANS



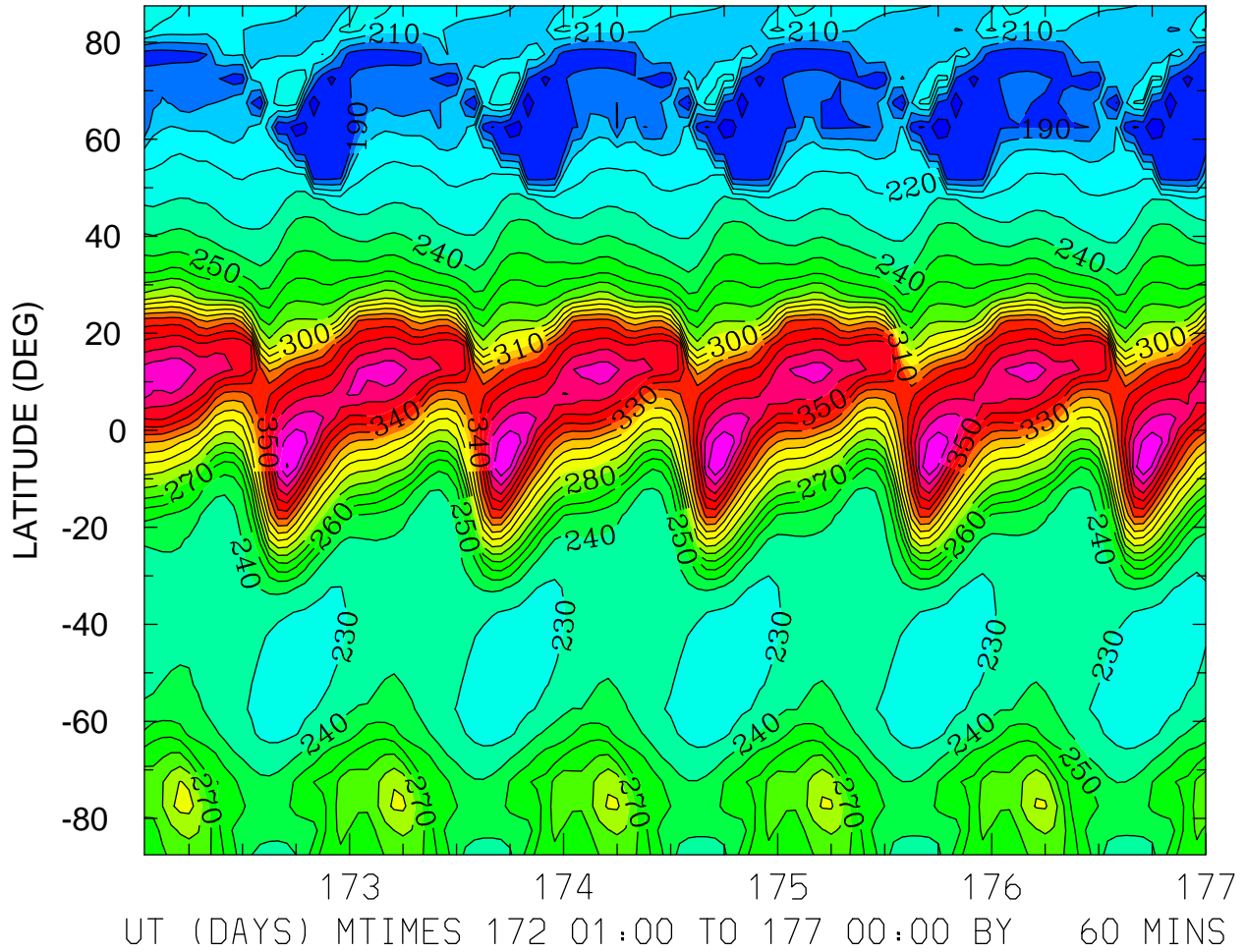
MIN,MAX= 2.0340E+02 3.3679E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



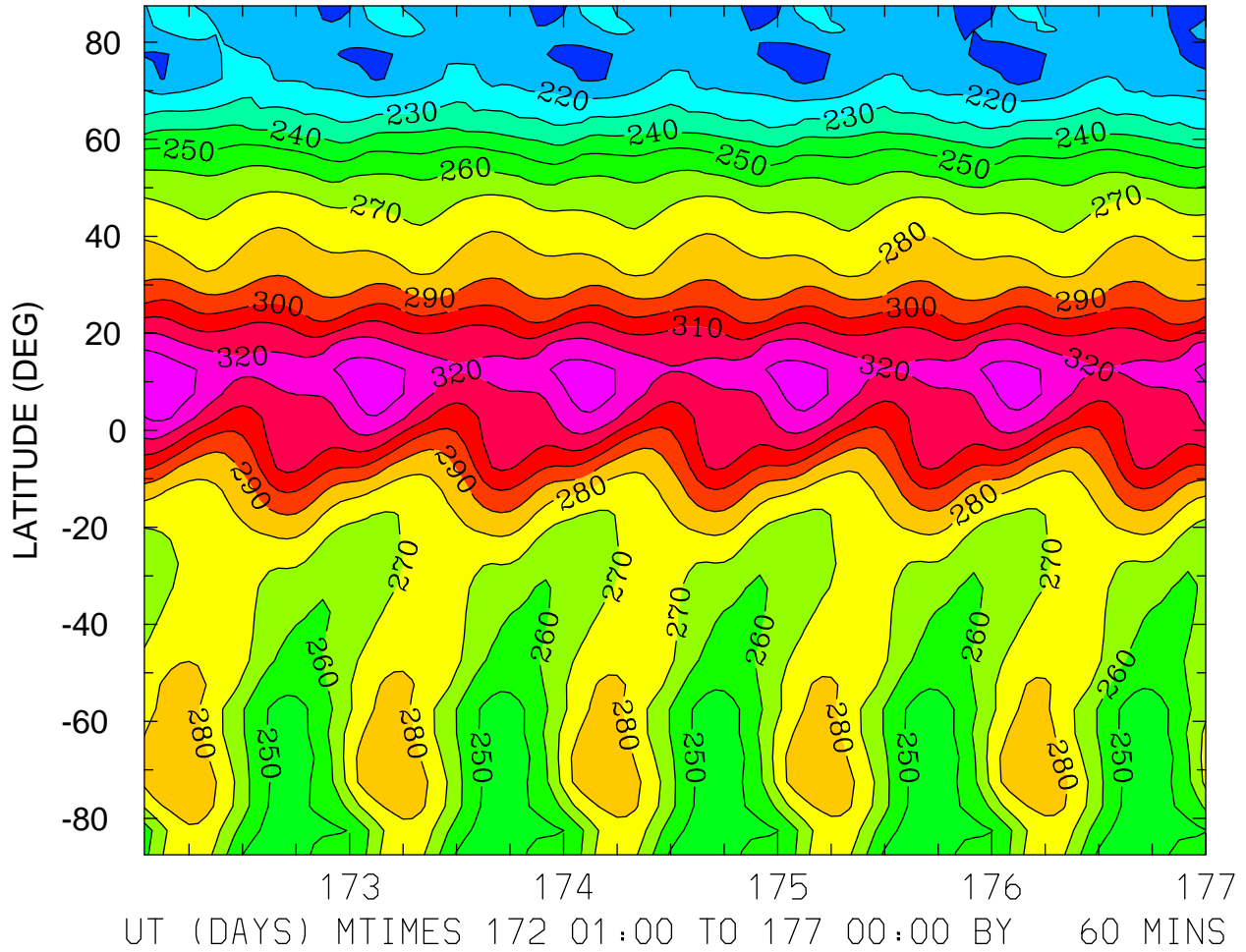
MIN,MAX= 2.0624E+02 3.5611E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



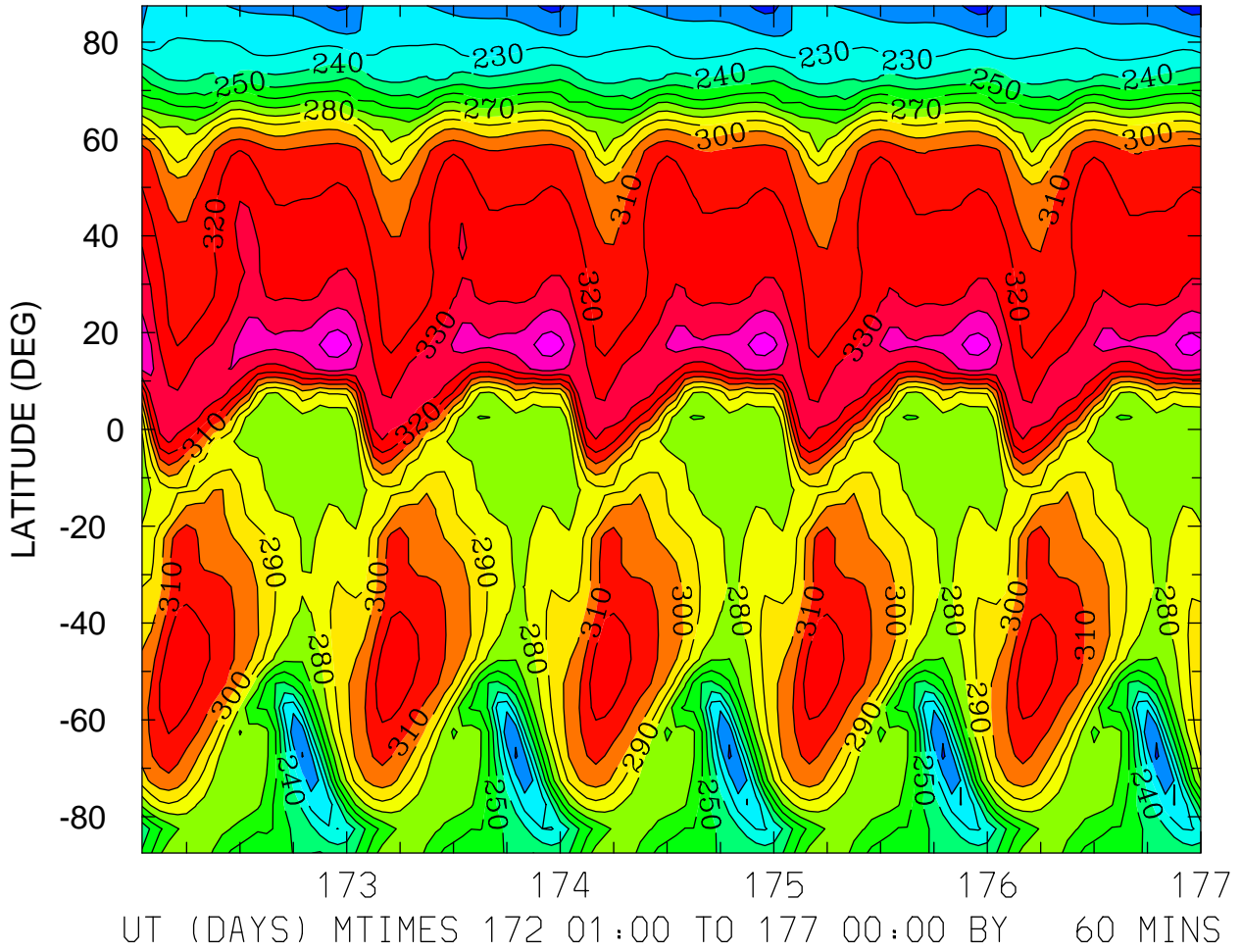
MIN,MAX= 1.7321E+02 3.9096E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

HMF2 (KM)
ZONAL MEANS



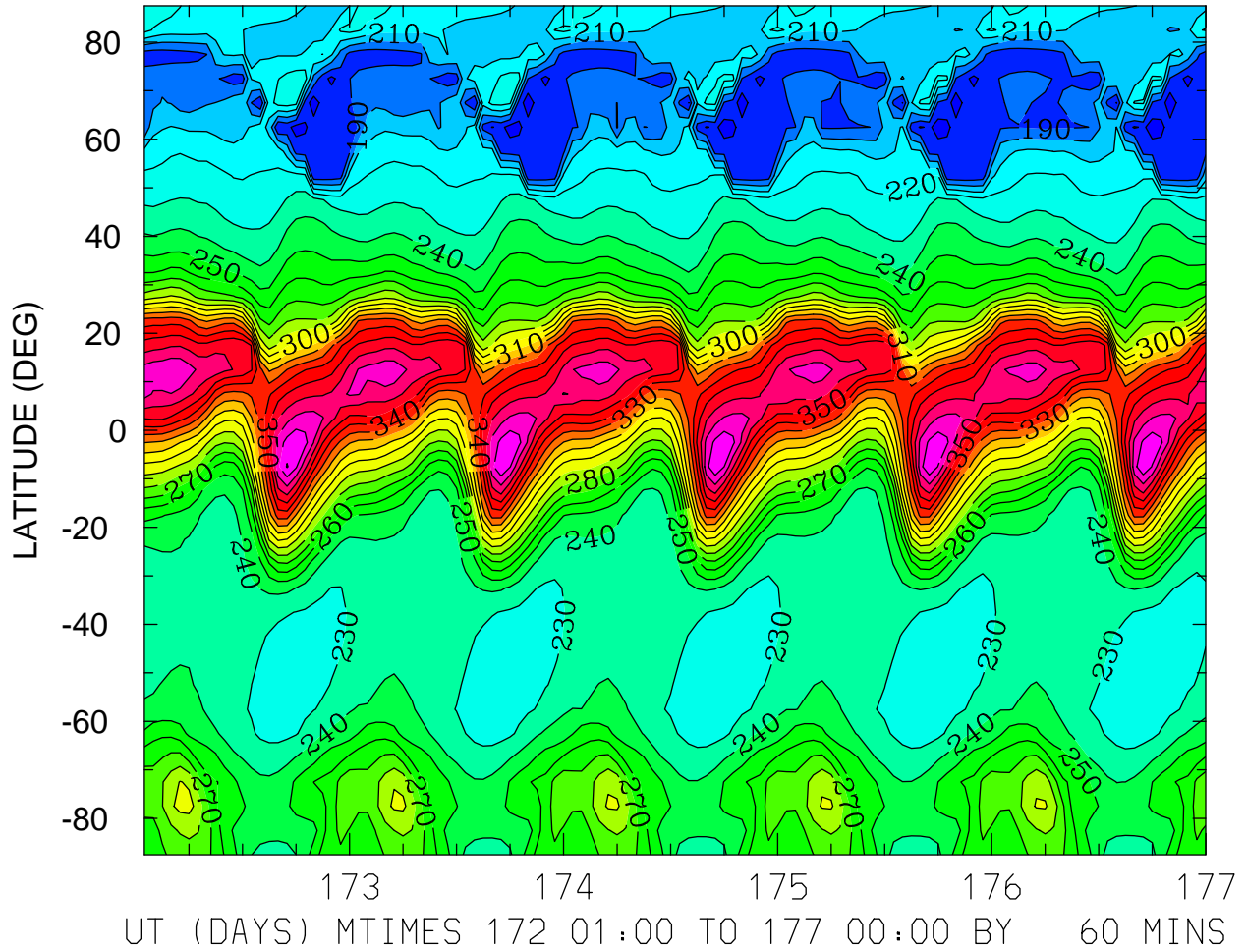
MIN,MAX= 2.0340E+02 3.3679E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 0.00



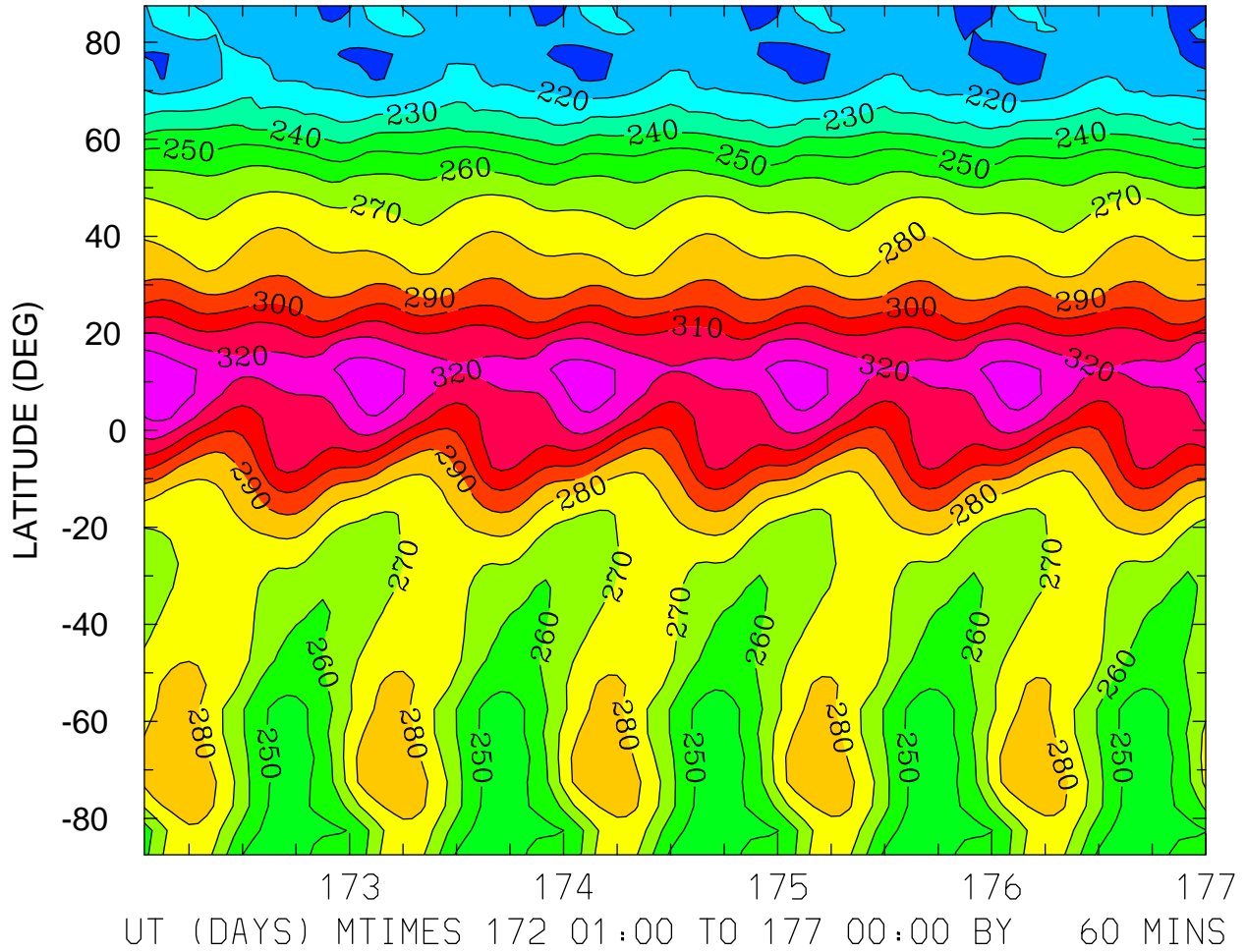
MIN,MAX= 2.0624E+02 3.5611E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

HMF2 (KM)
LOCAL TIME = 12.00



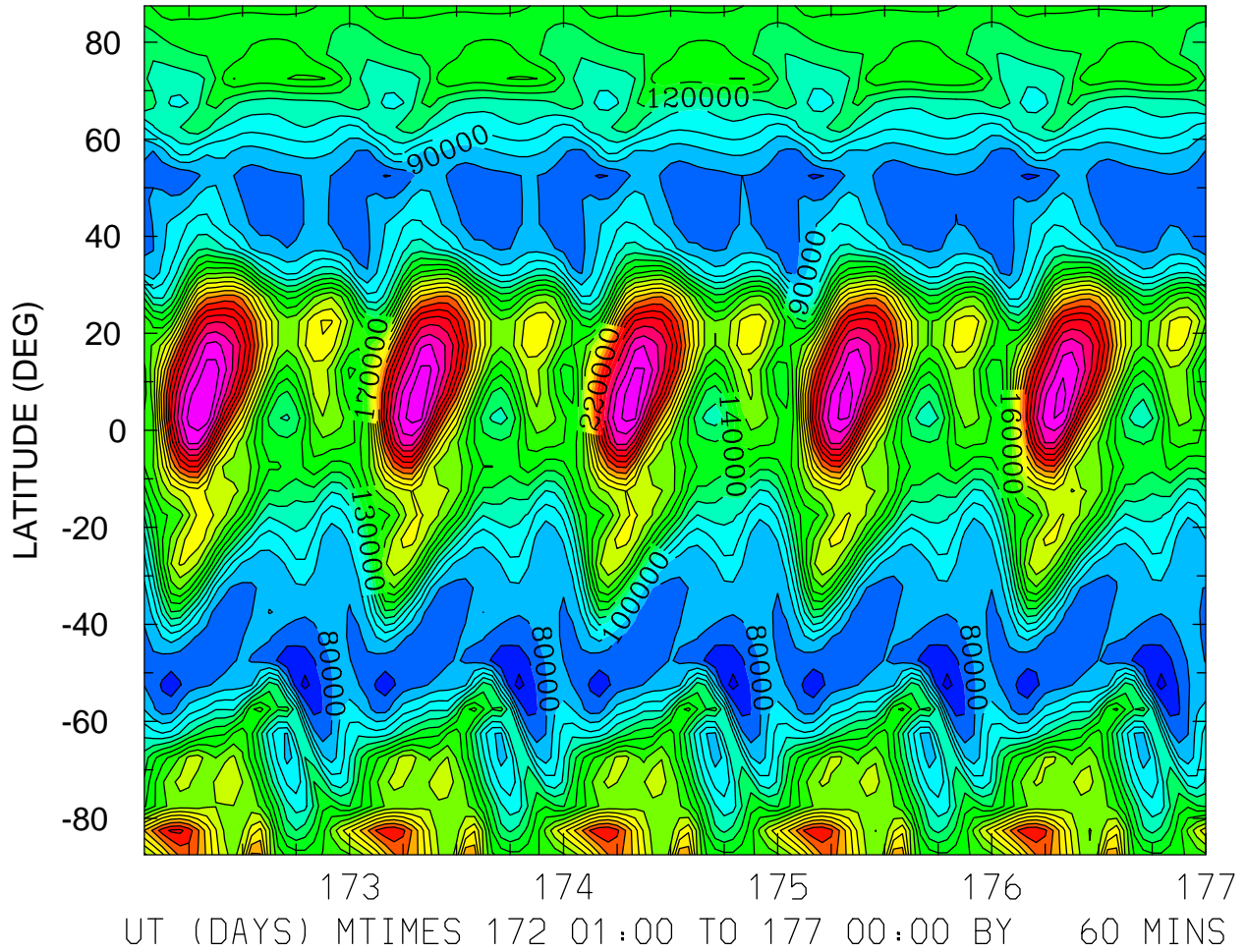
MIN,MAX= 1.7321E+02 3.9096E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

HMF2 (KM)
ZONAL MEANS



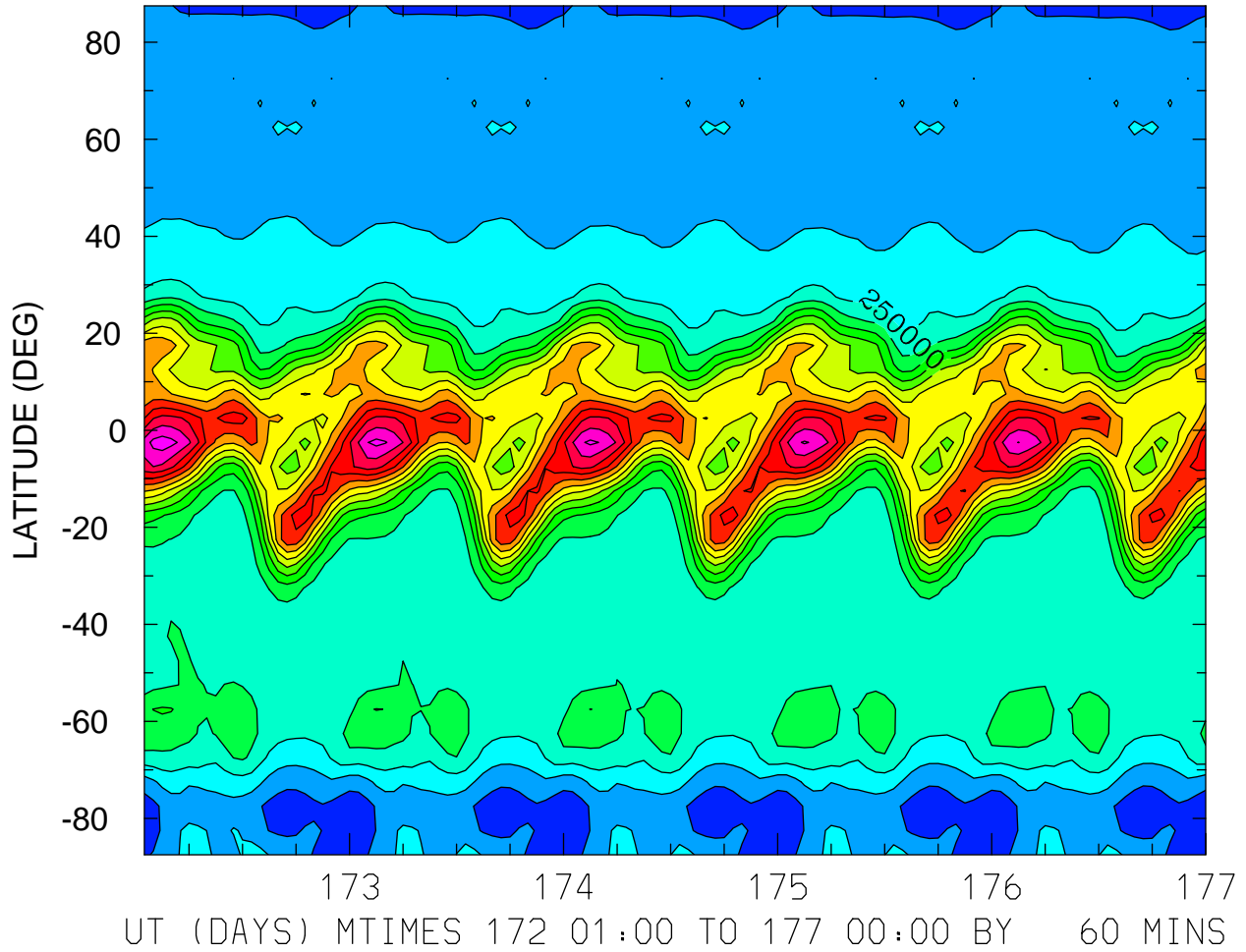
MIN,MAX= 2.0340E+02 3.3679E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



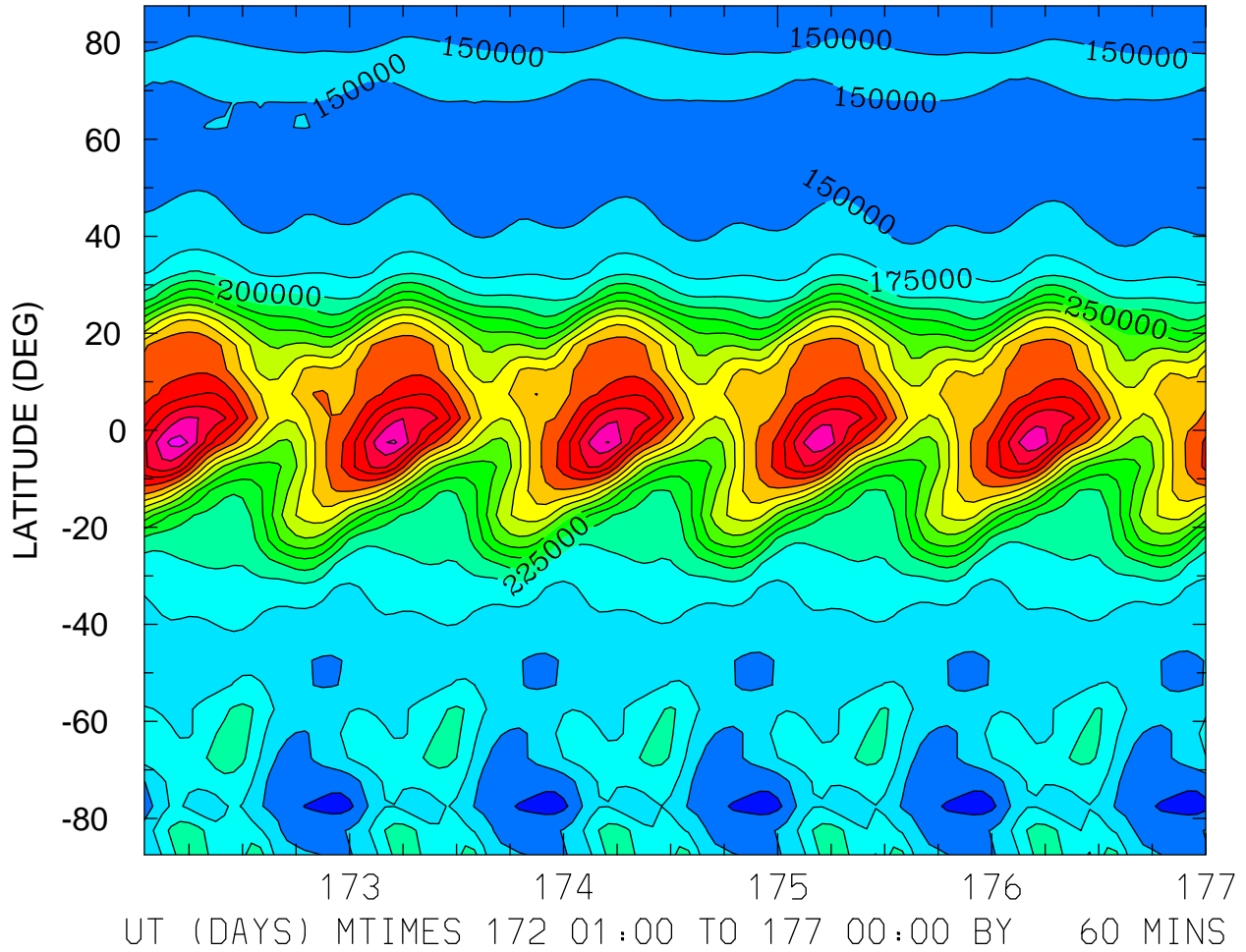
MIN,MAX= 5.6234E+04 2.8995E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



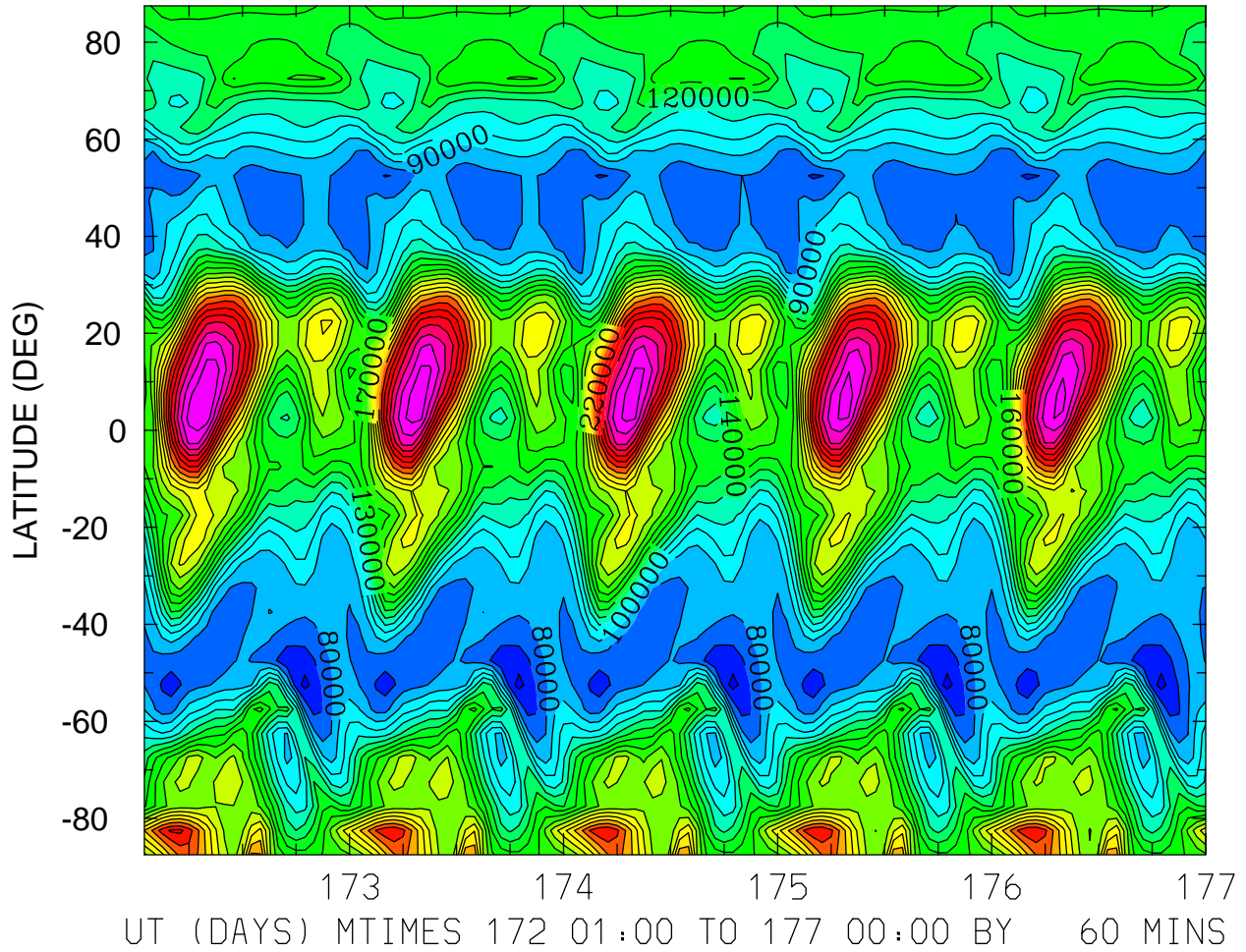
MIN,MAX= 1.1826E+05 8.2931E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

NMF2 ()
ZONAL MEANS



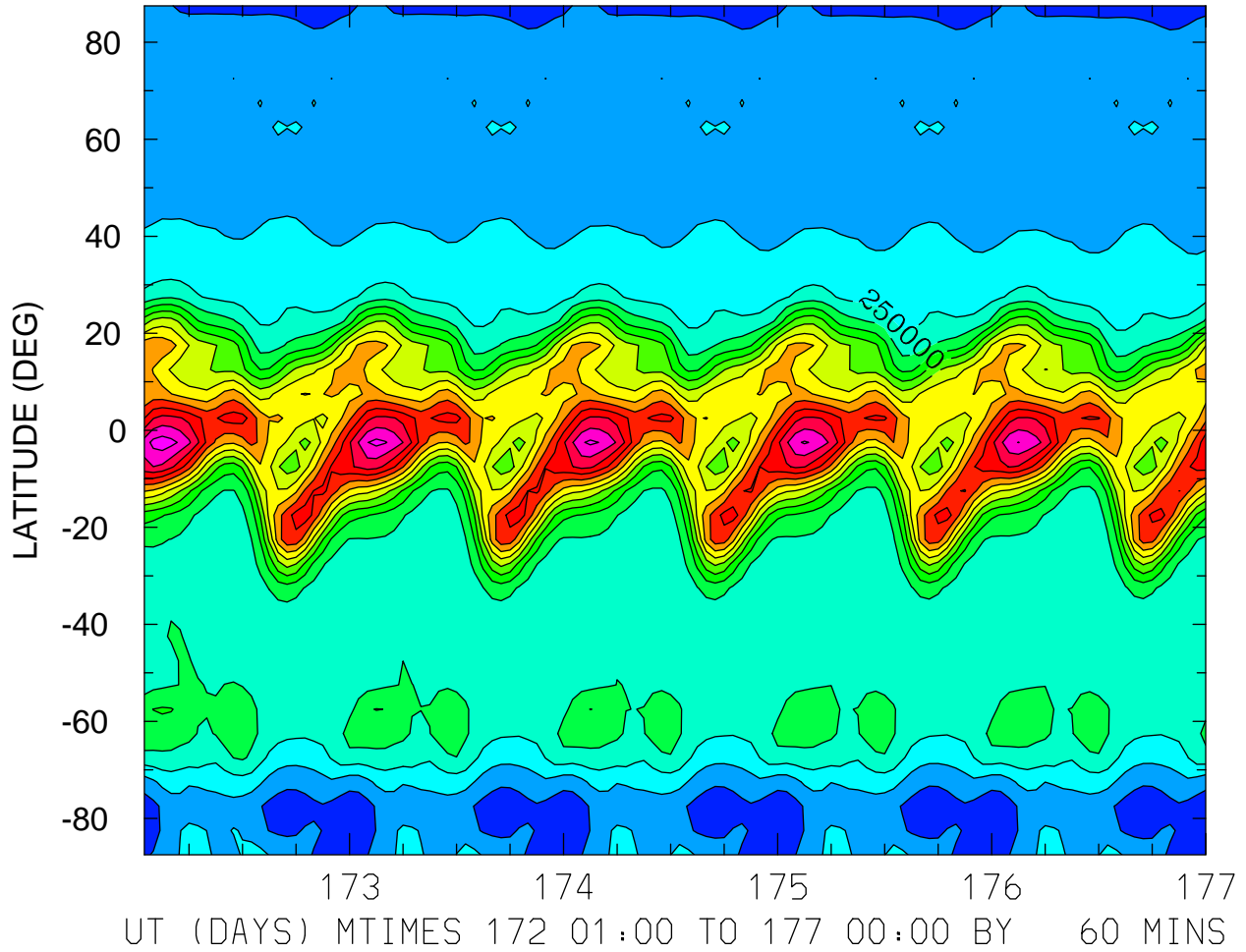
MIN,MAX= 1.1403E+05 5.1098E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



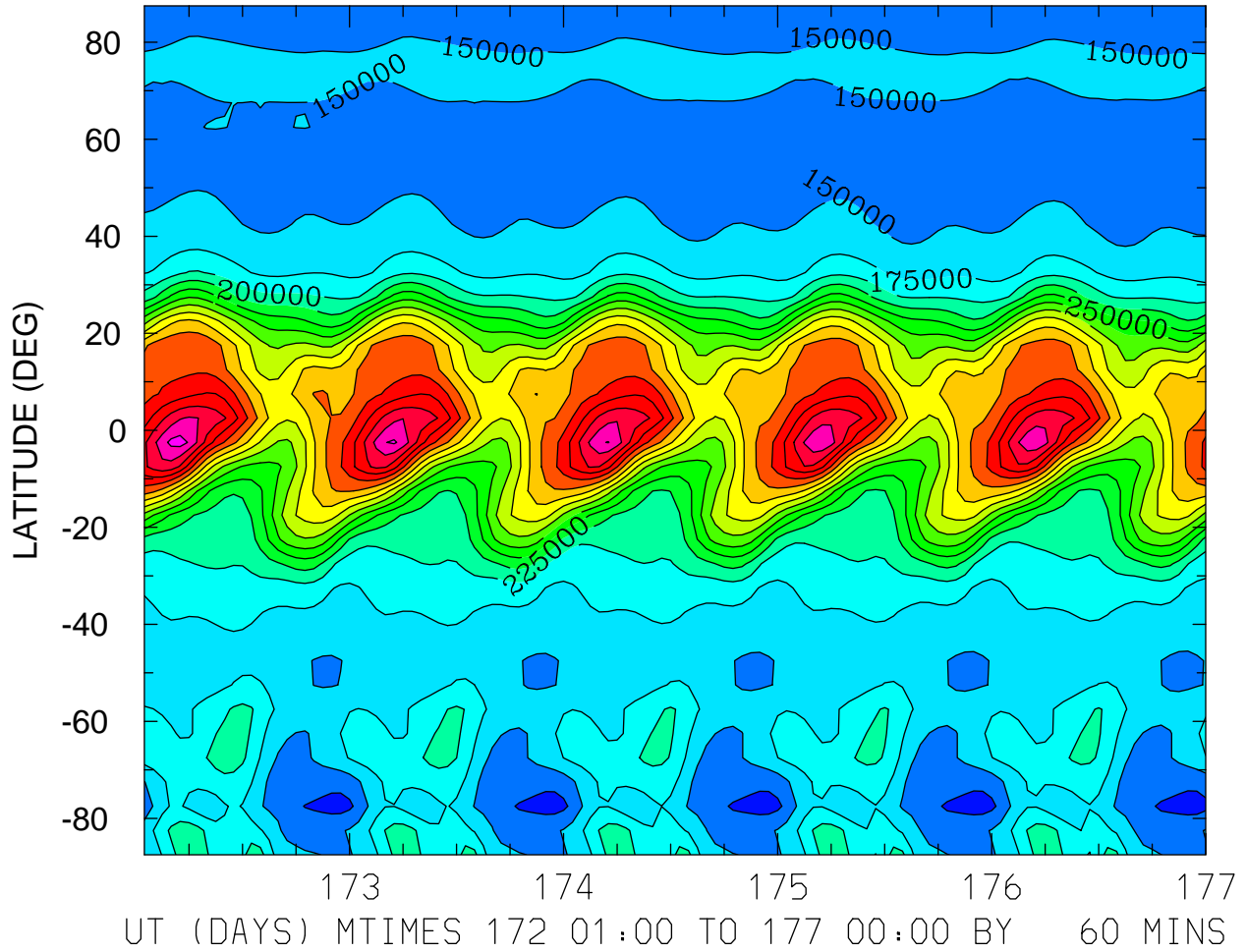
MIN,MAX= 5.6234E+04 2.8995E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



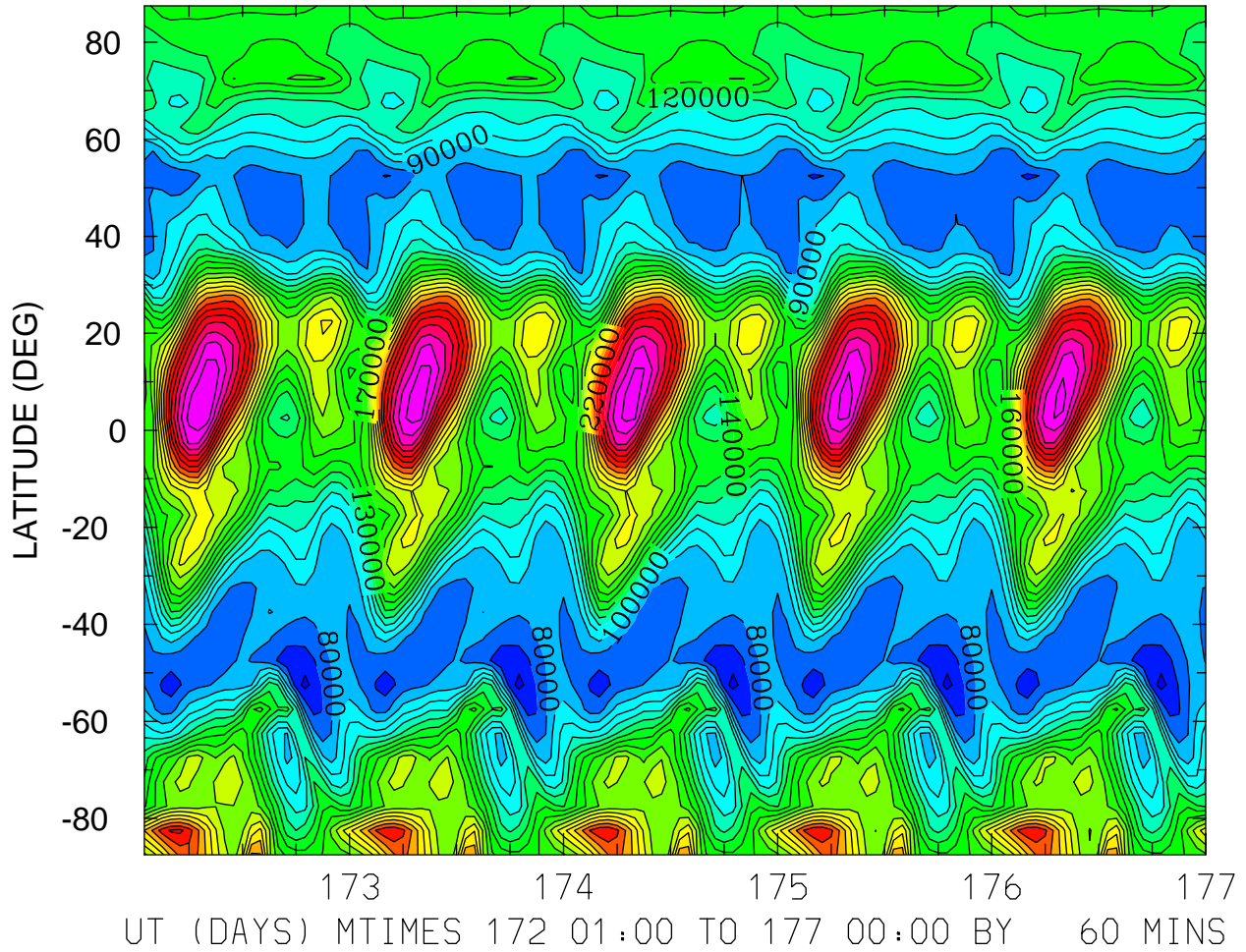
MIN,MAX= 1.1826E+05 8.2931E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

NMF2 ()
ZONAL MEANS



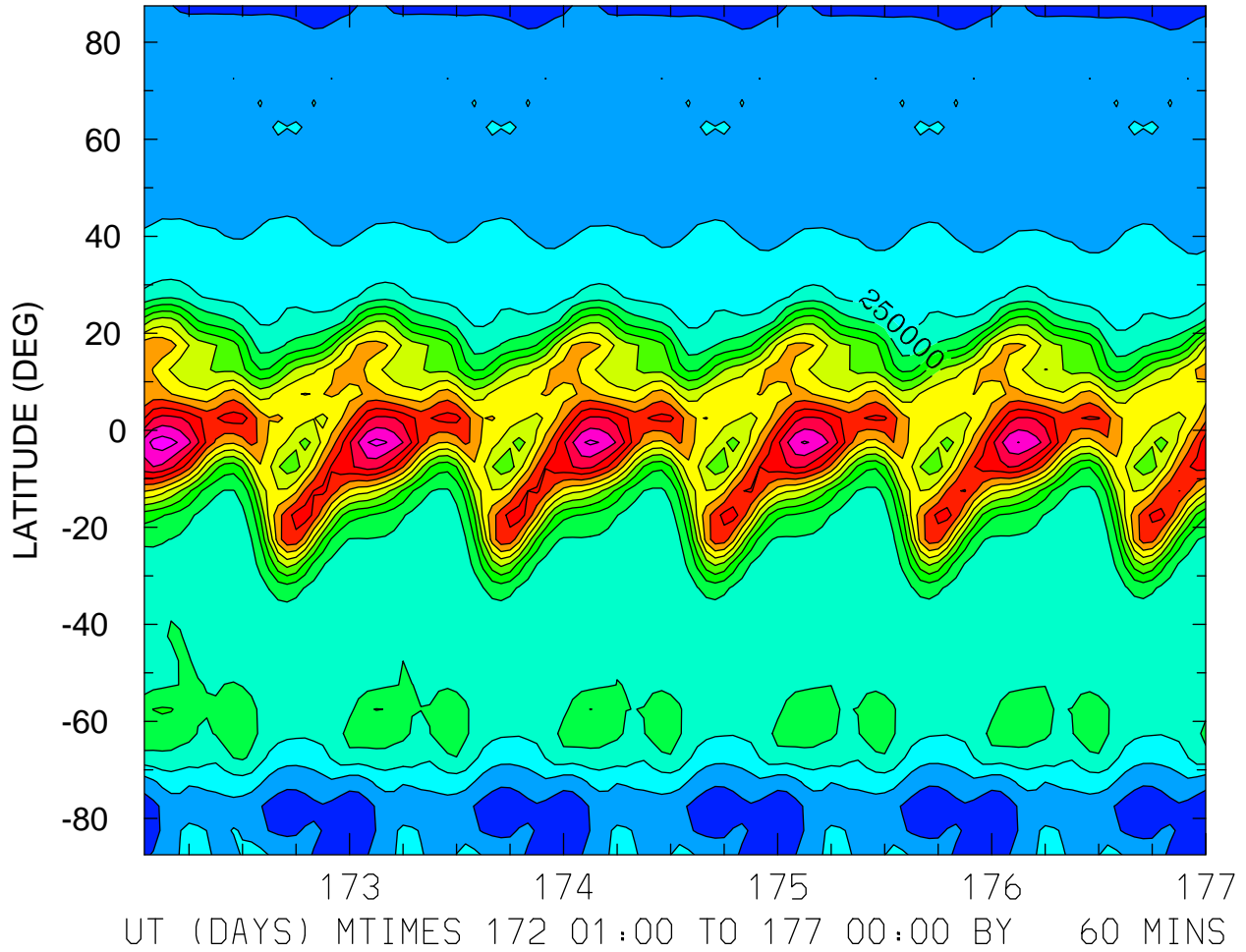
MIN,MAX= 1.1403E+05 5.1098E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 0.00



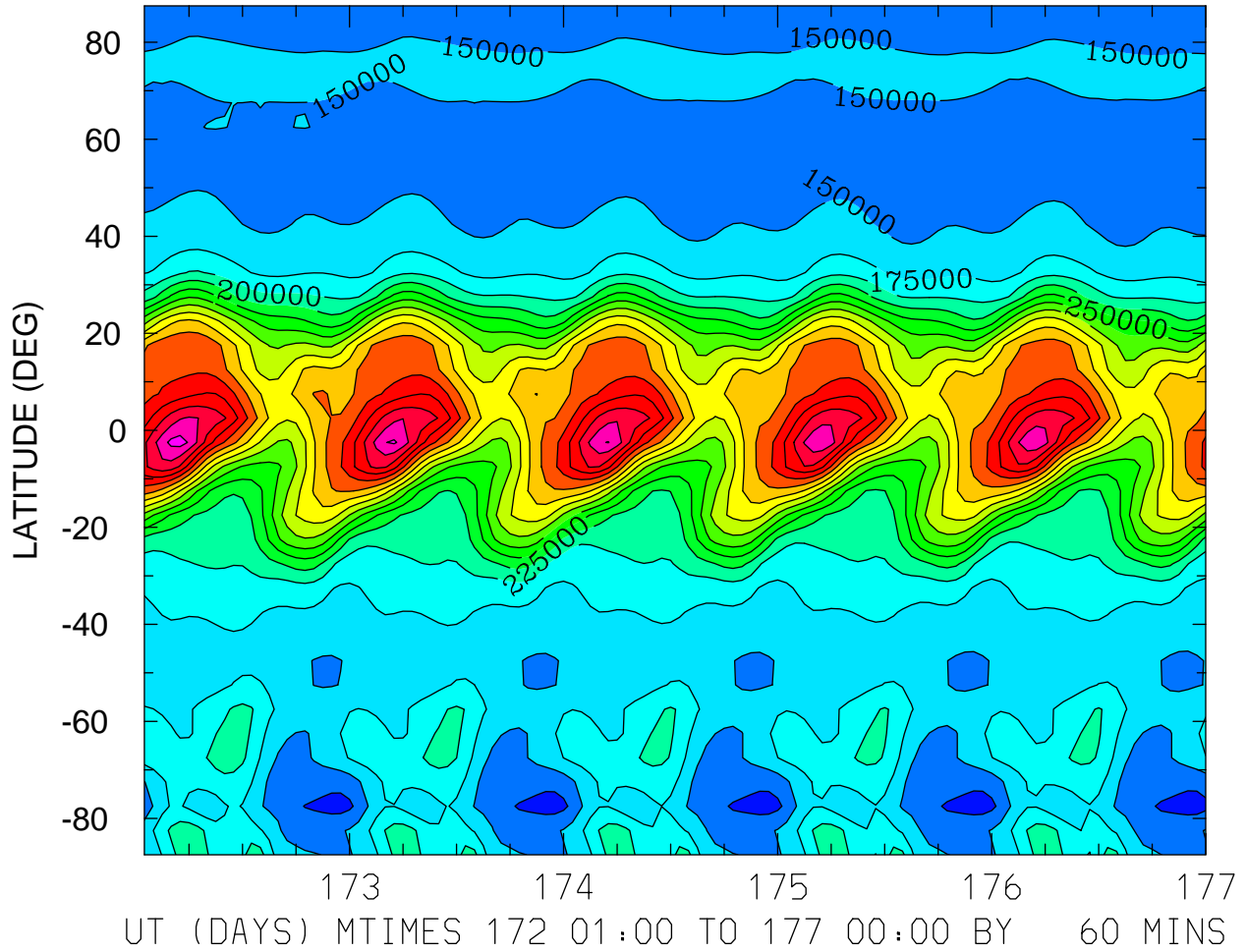
MIN,MAX= 5.6234E+04 2.8995E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

NMF2 ()
LOCAL TIME = 12.00



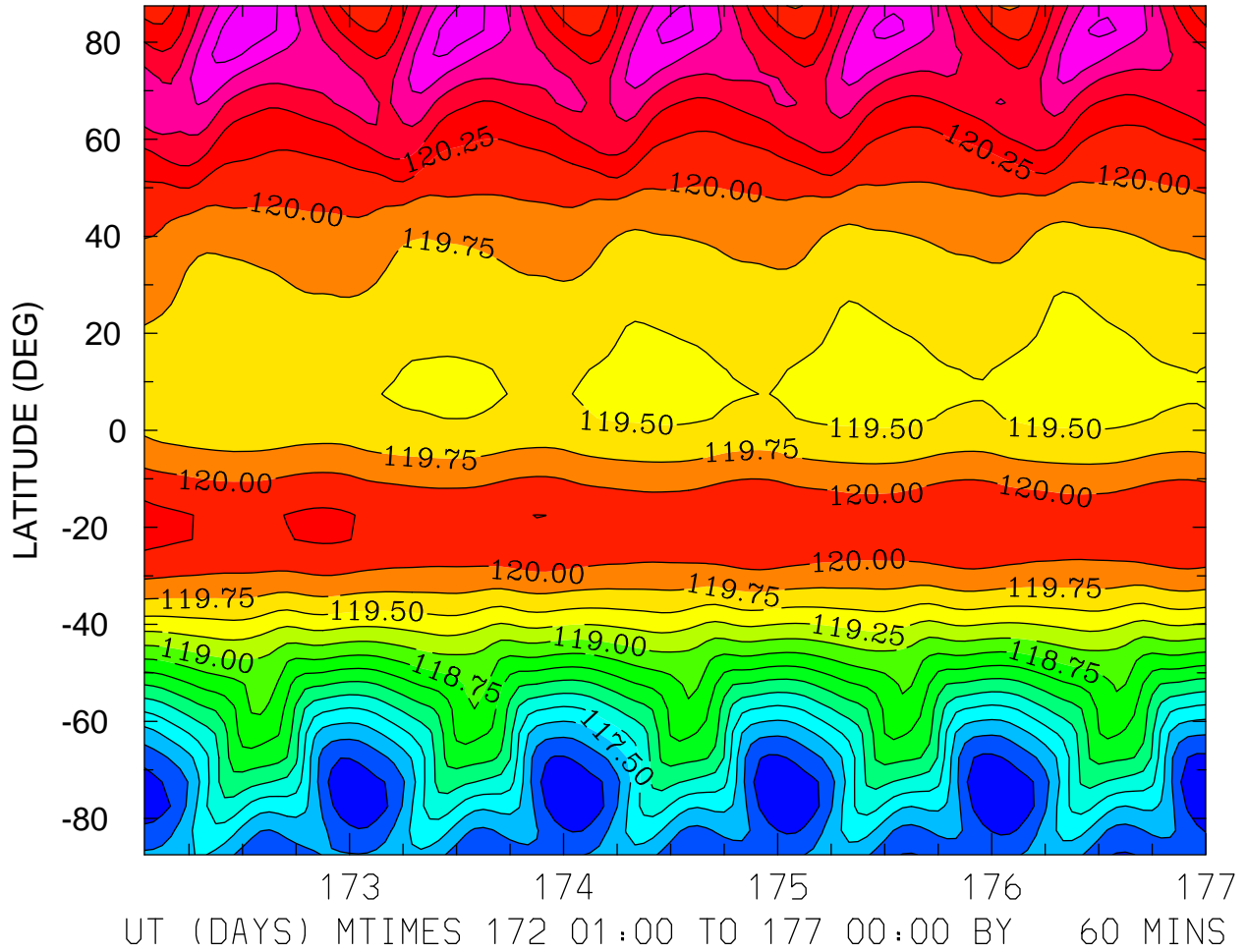
MIN,MAX= 1.1826E+05 8.2931E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

NMF2 ()
ZONAL MEANS



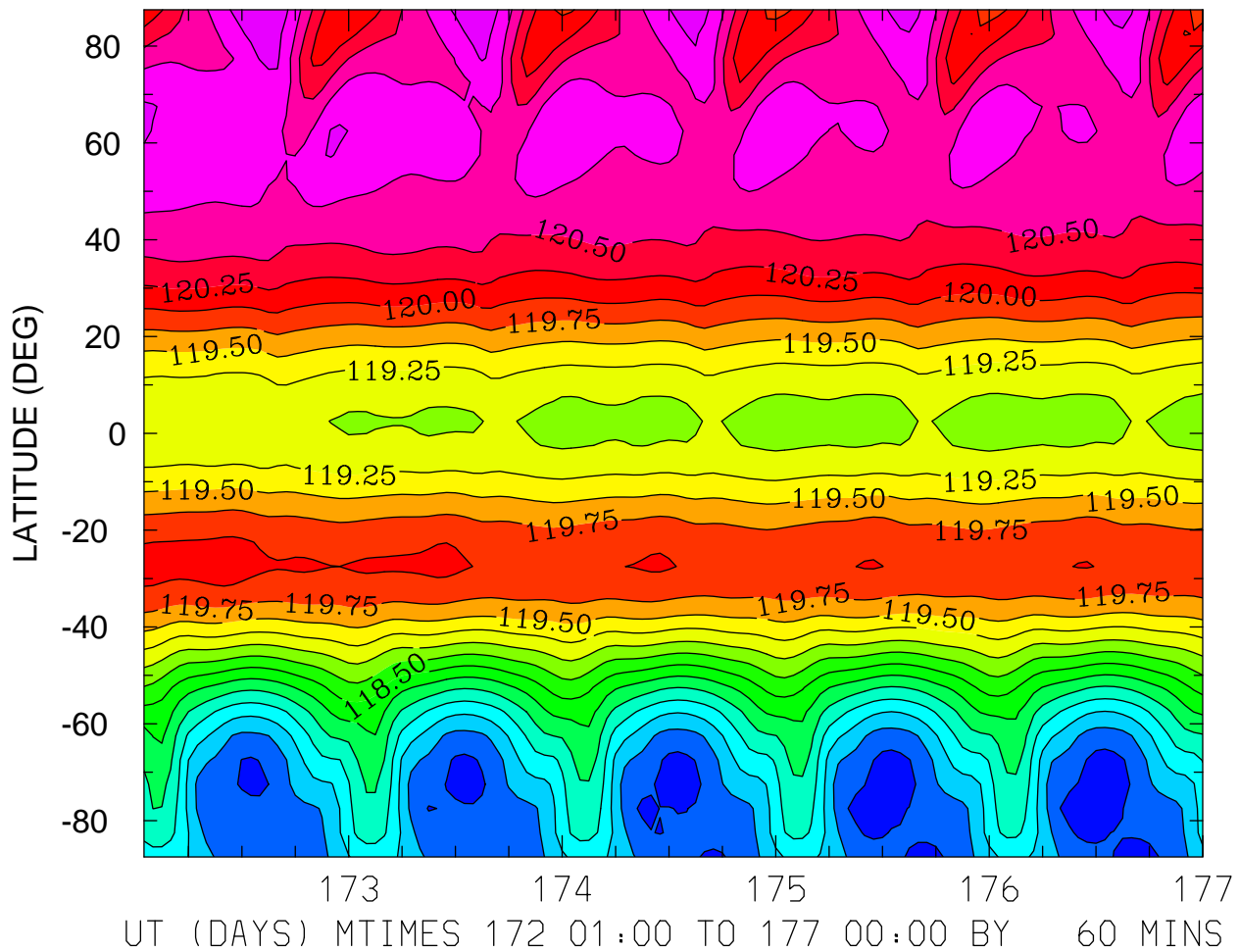
MIN,MAX= 1.1403E+05 5.1098E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



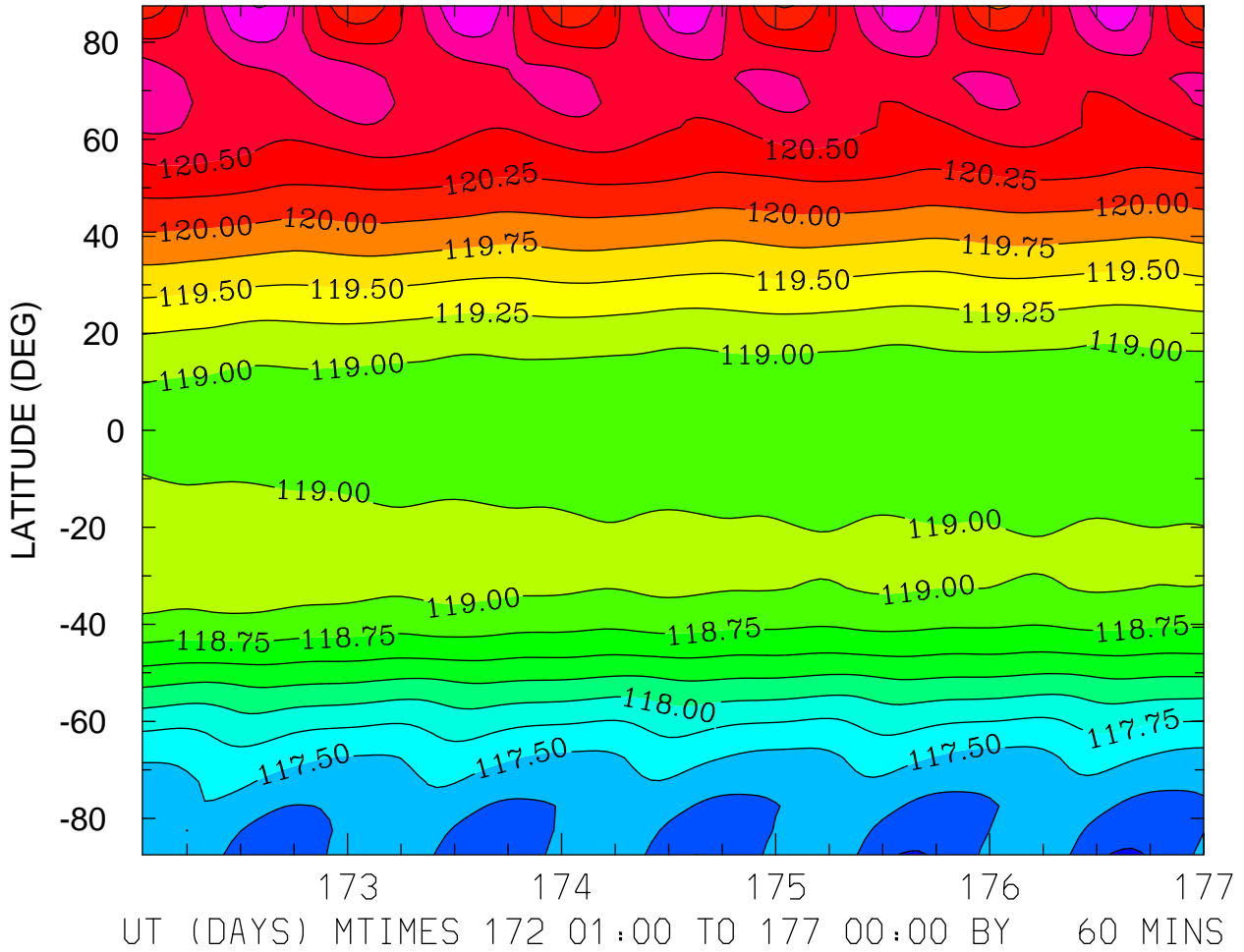
MIN,MAX= 1.1676E+02 1.2144E+02 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



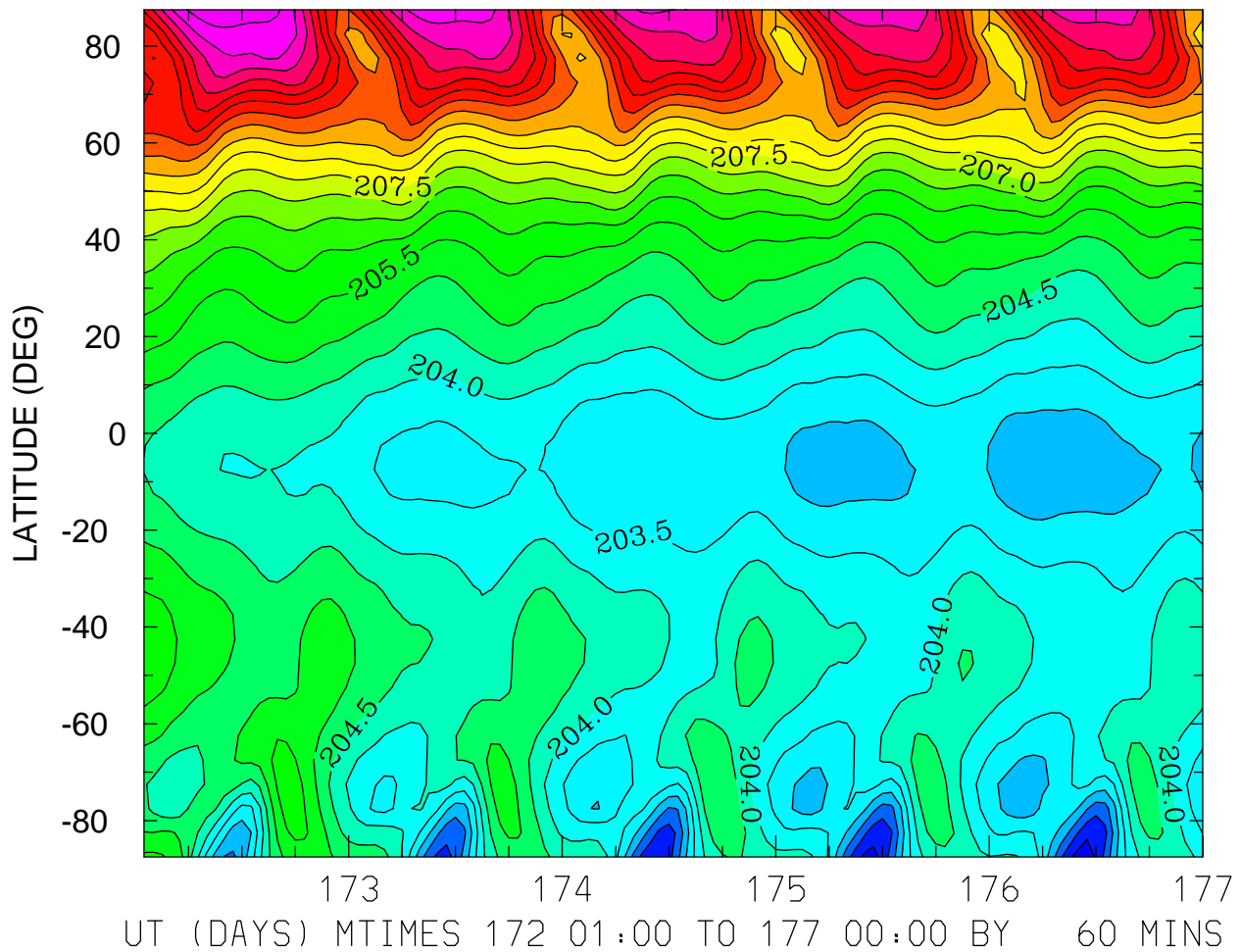
MIN,MAX= 1.1688E+02 1.2118E+02 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 ZONAL MEANS



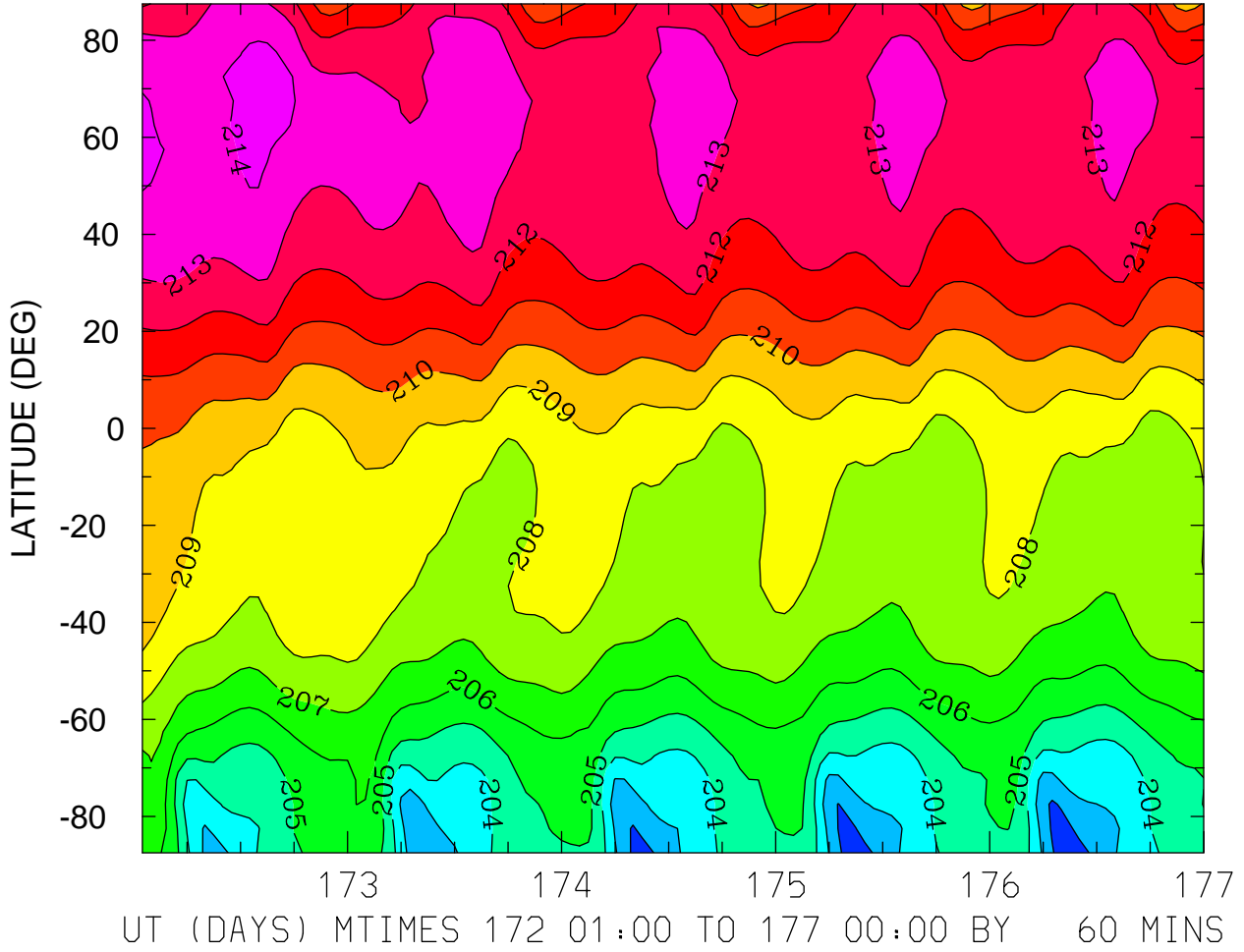
MIN,MAX= 1.1698E+02 1.2126E+02 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



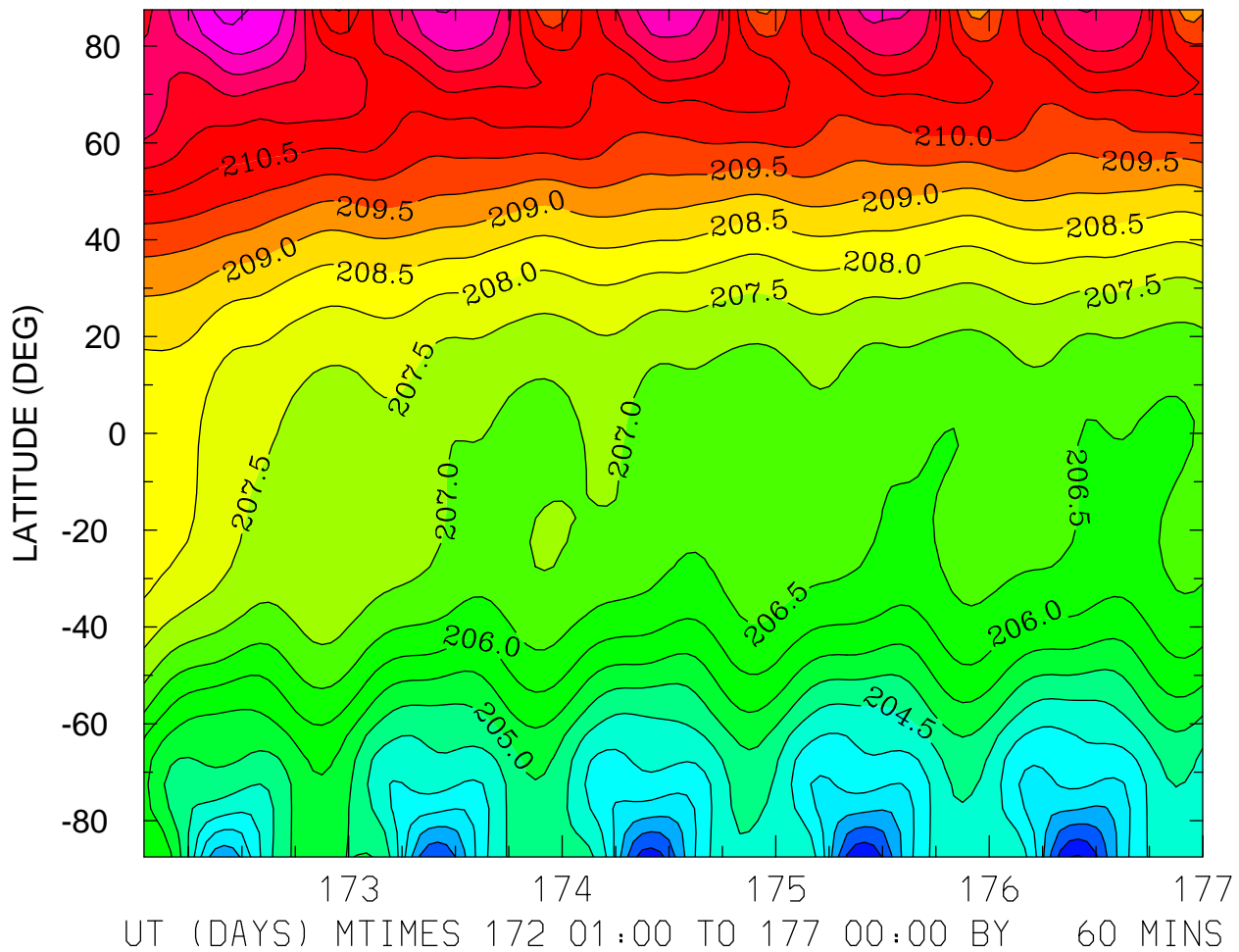
MIN,MAX= 2.0126E+02 2.1301E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



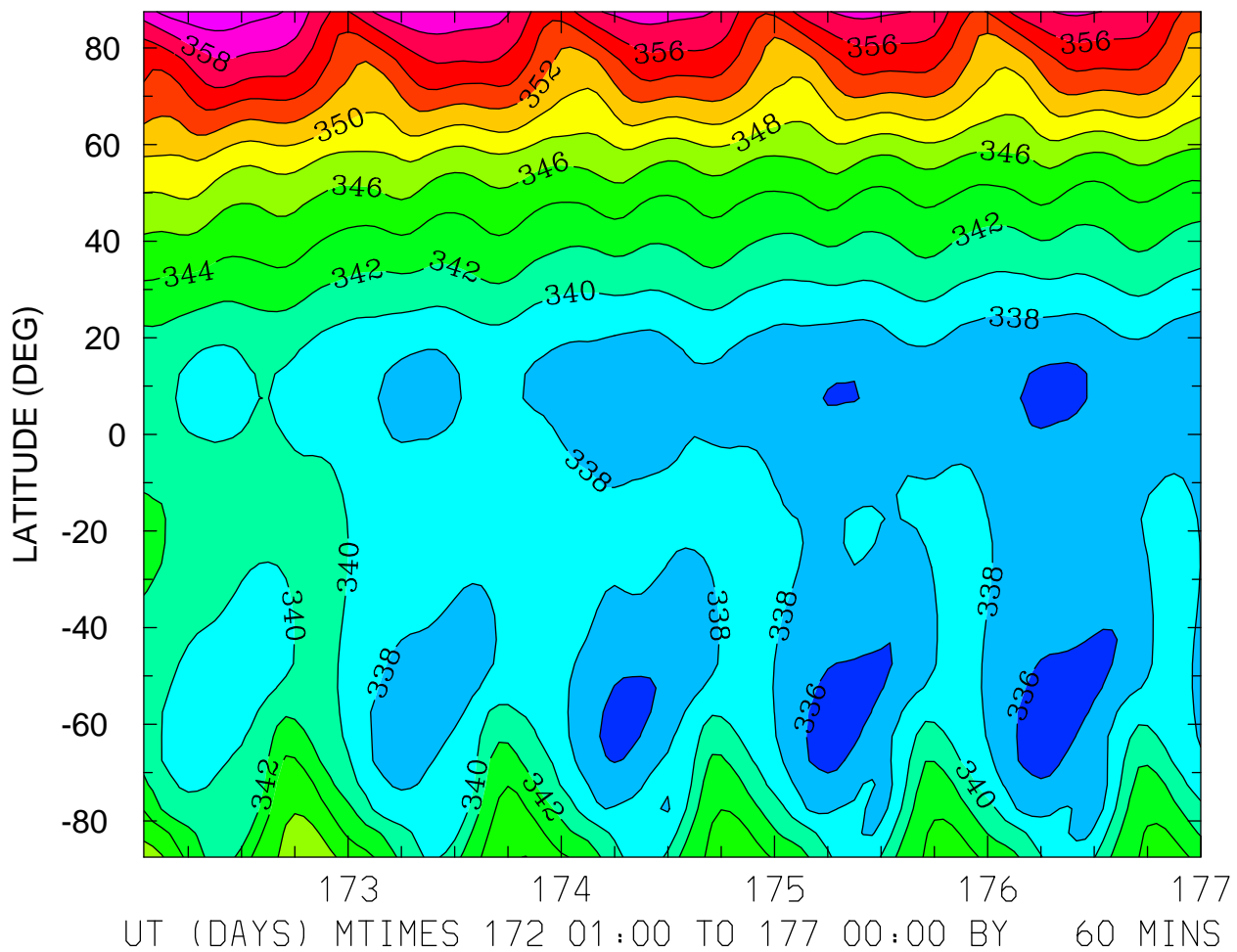
MIN,MAX= 2.0144E+02 2.1427E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 ZONAL MEANS



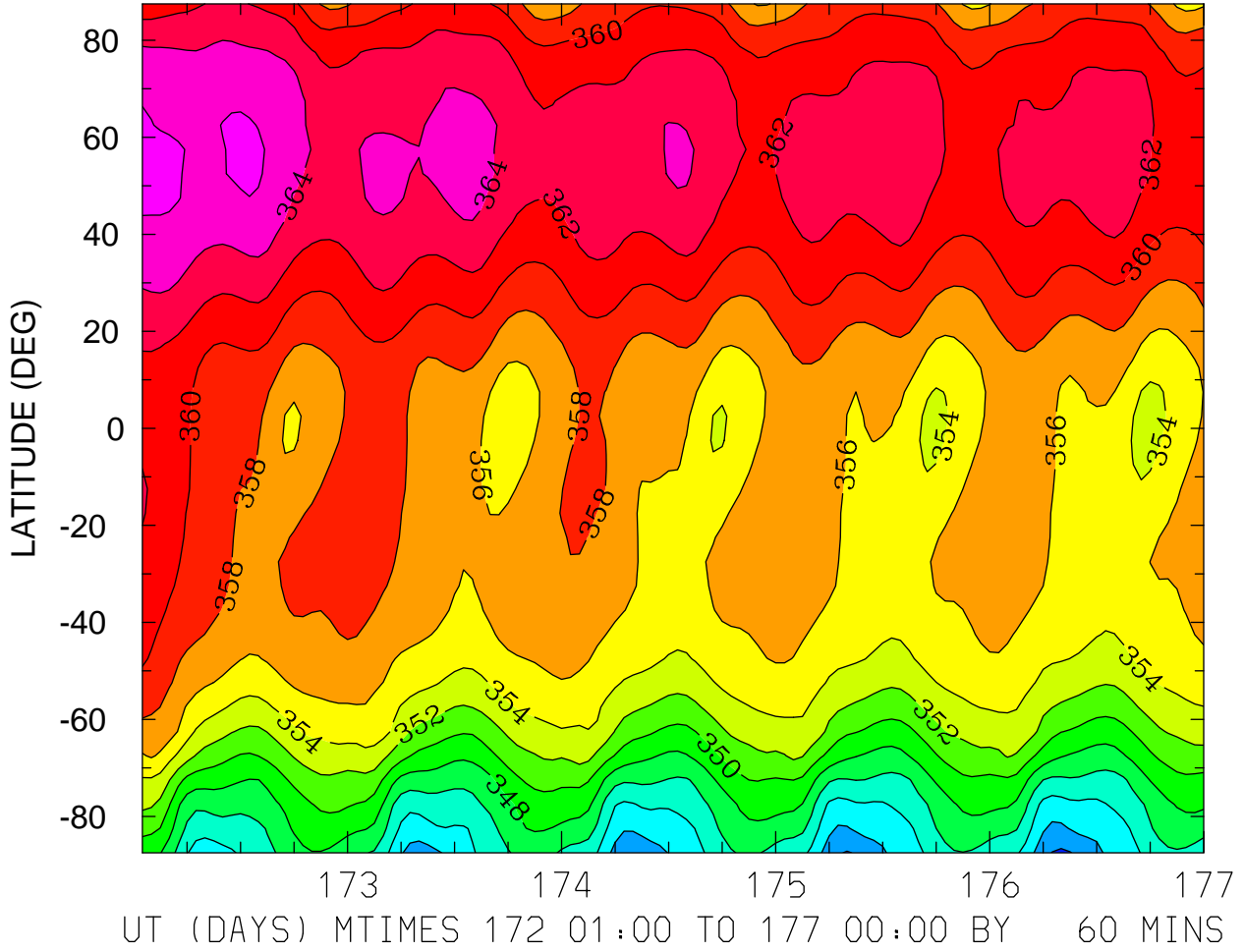
MIN,MAX= 2.0145E+02 2.1313E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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

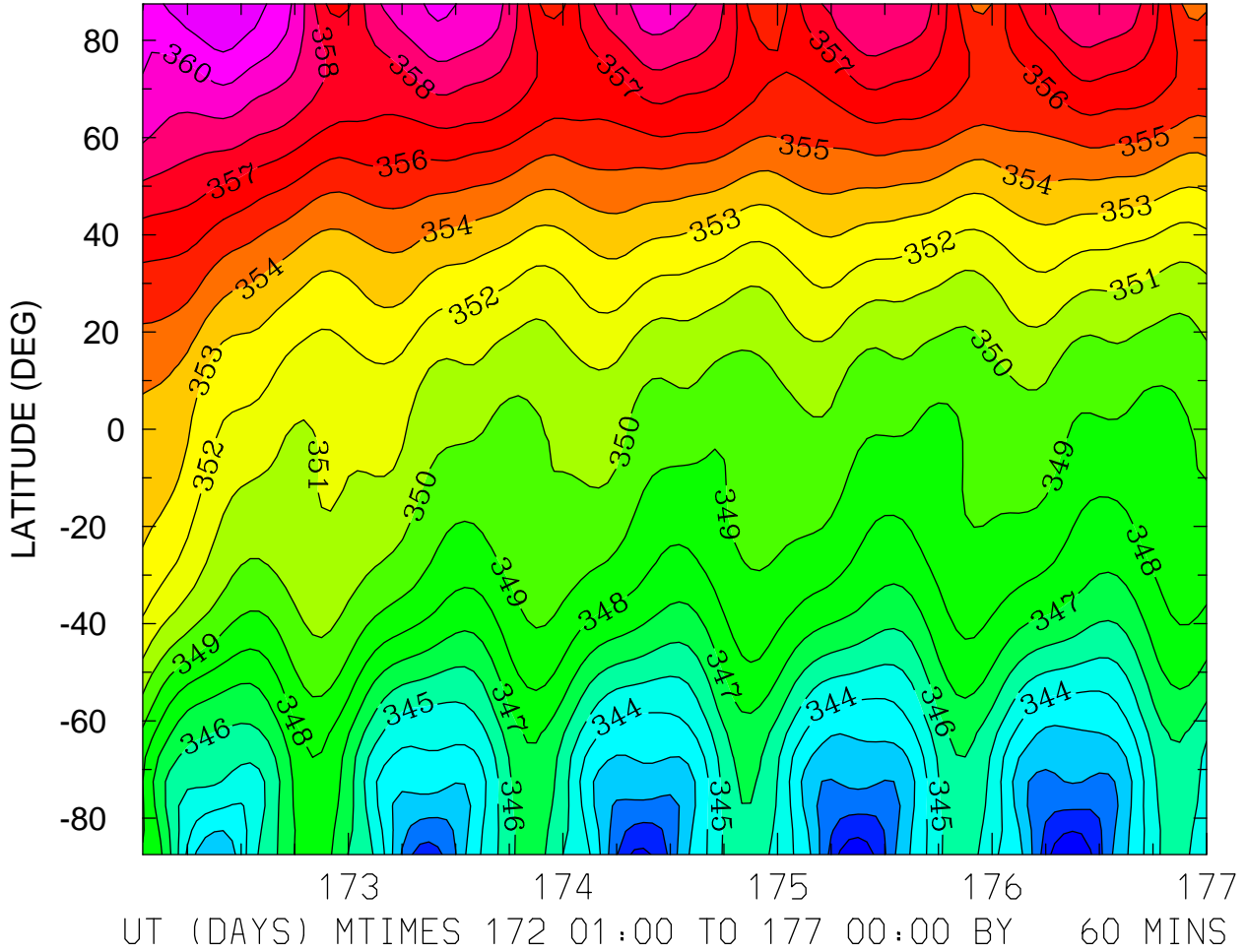


MIN,MAX= 3.3473E+02 3.6151E+02 INTERVAL= 2.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc

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



GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 ZONAL MEANS



MIN,MAX= 3.3918E+02 3.6188E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smin_sech_005.nc