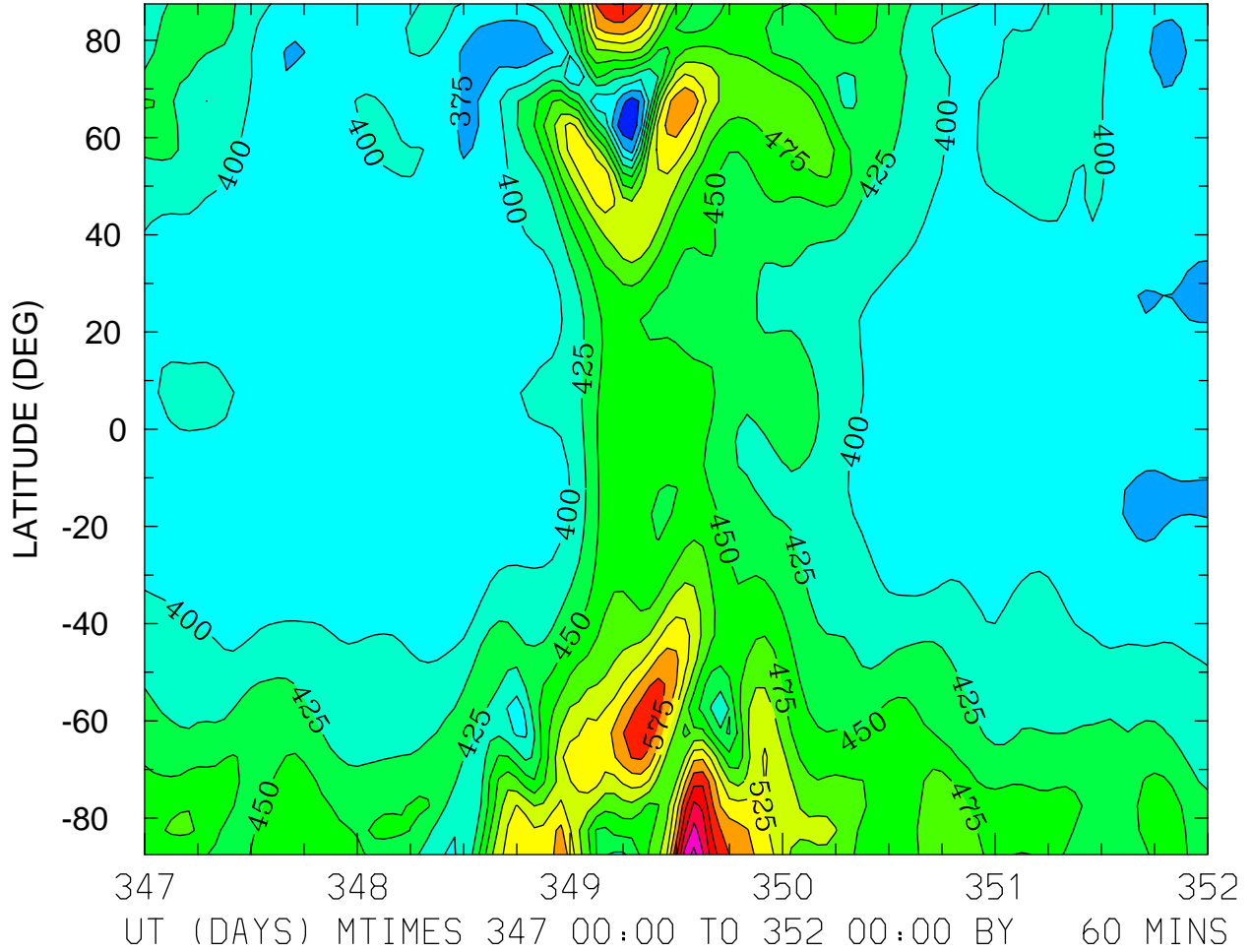
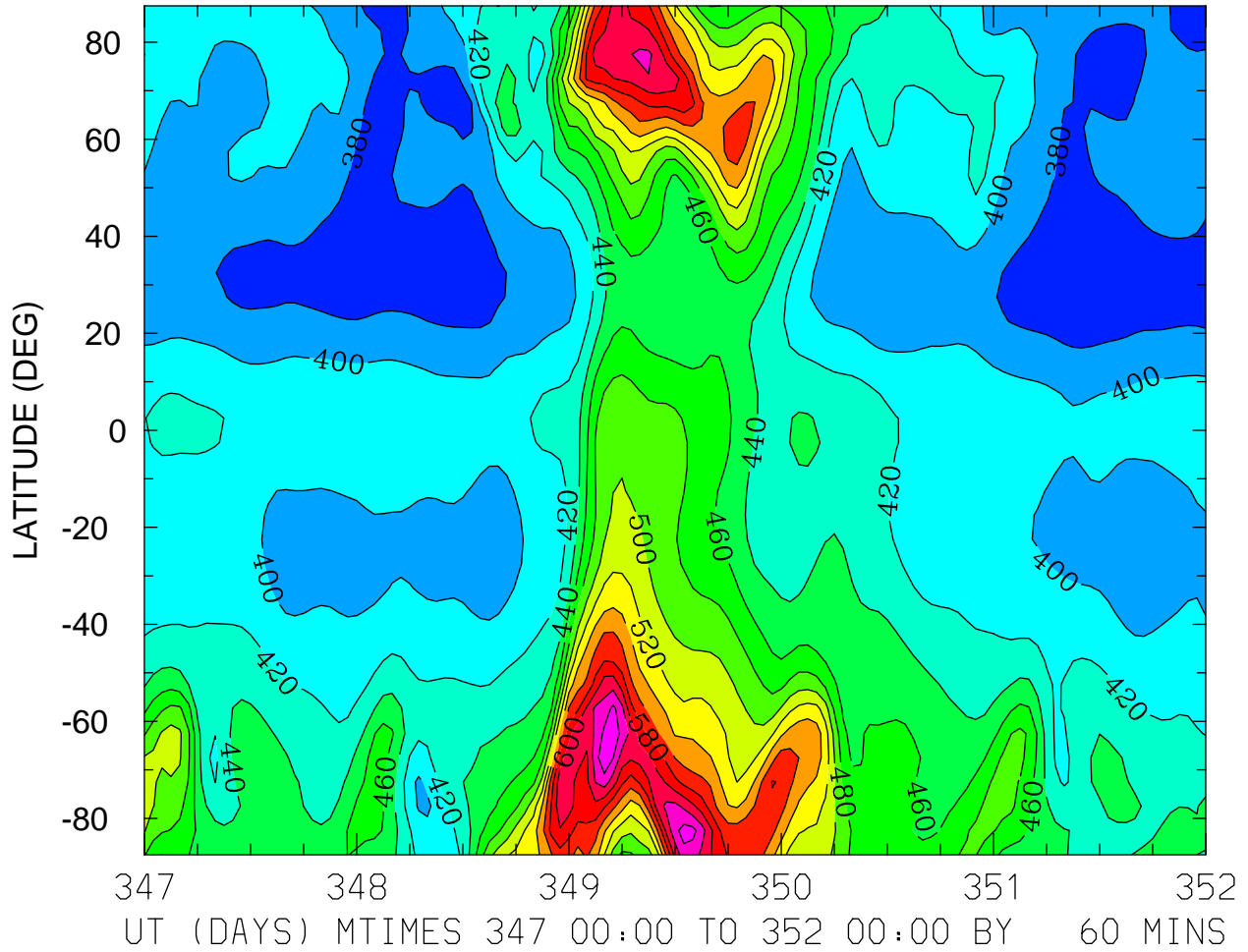


NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 LOCAL TIME = 0.00



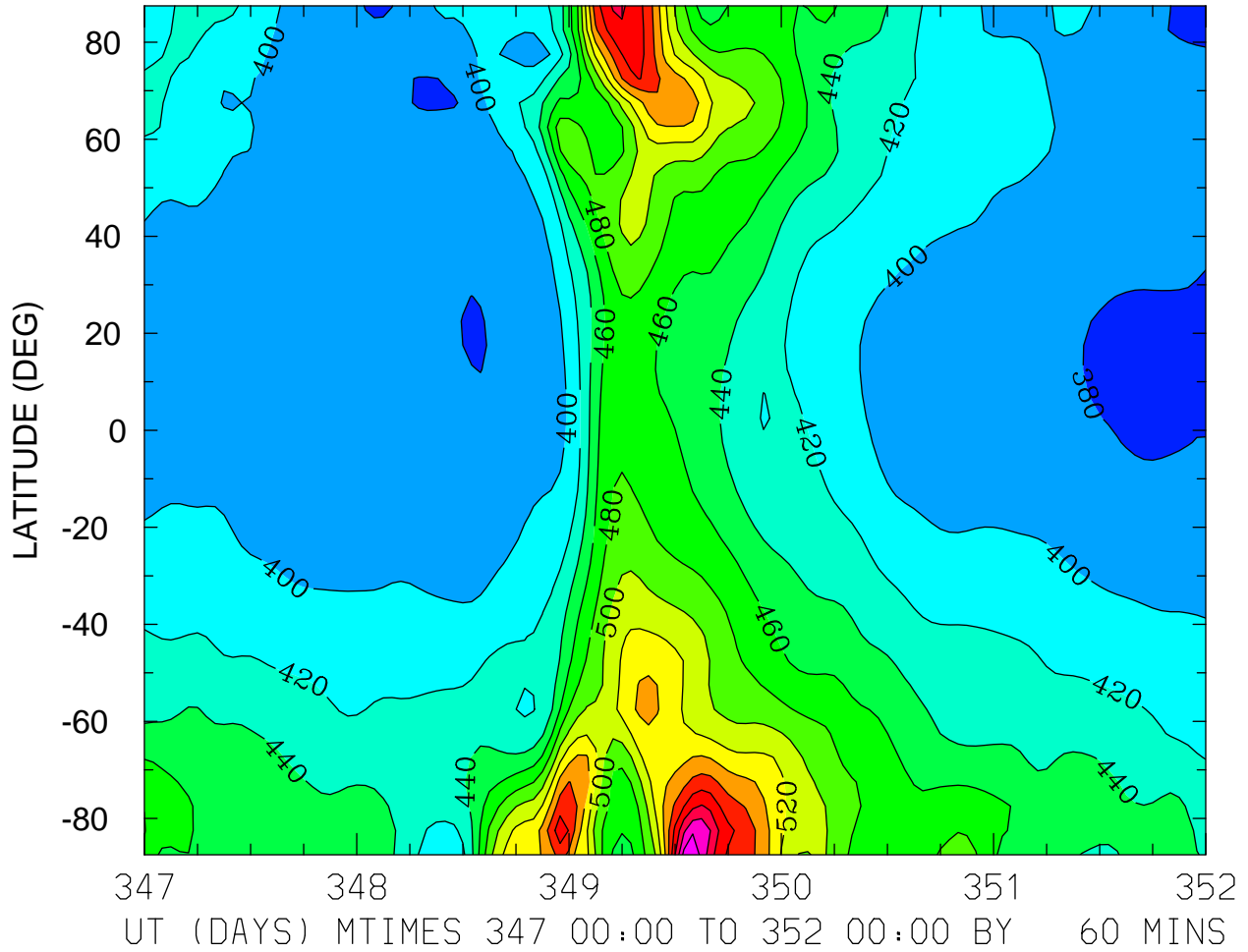
MIN,MAX= 3.2949E+02 6.8240E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



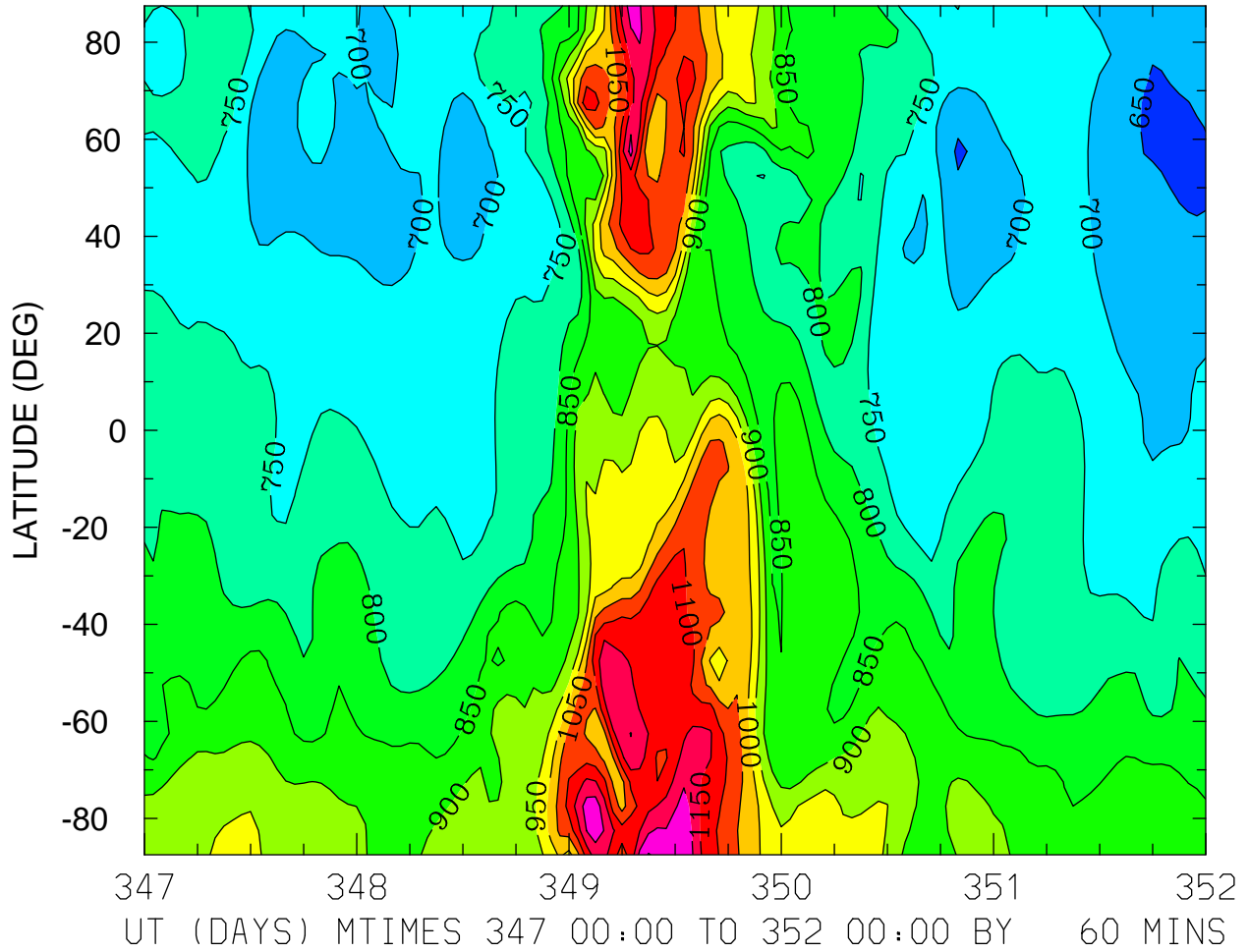
MIN,MAX= 3.6308E+02 6.5820E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



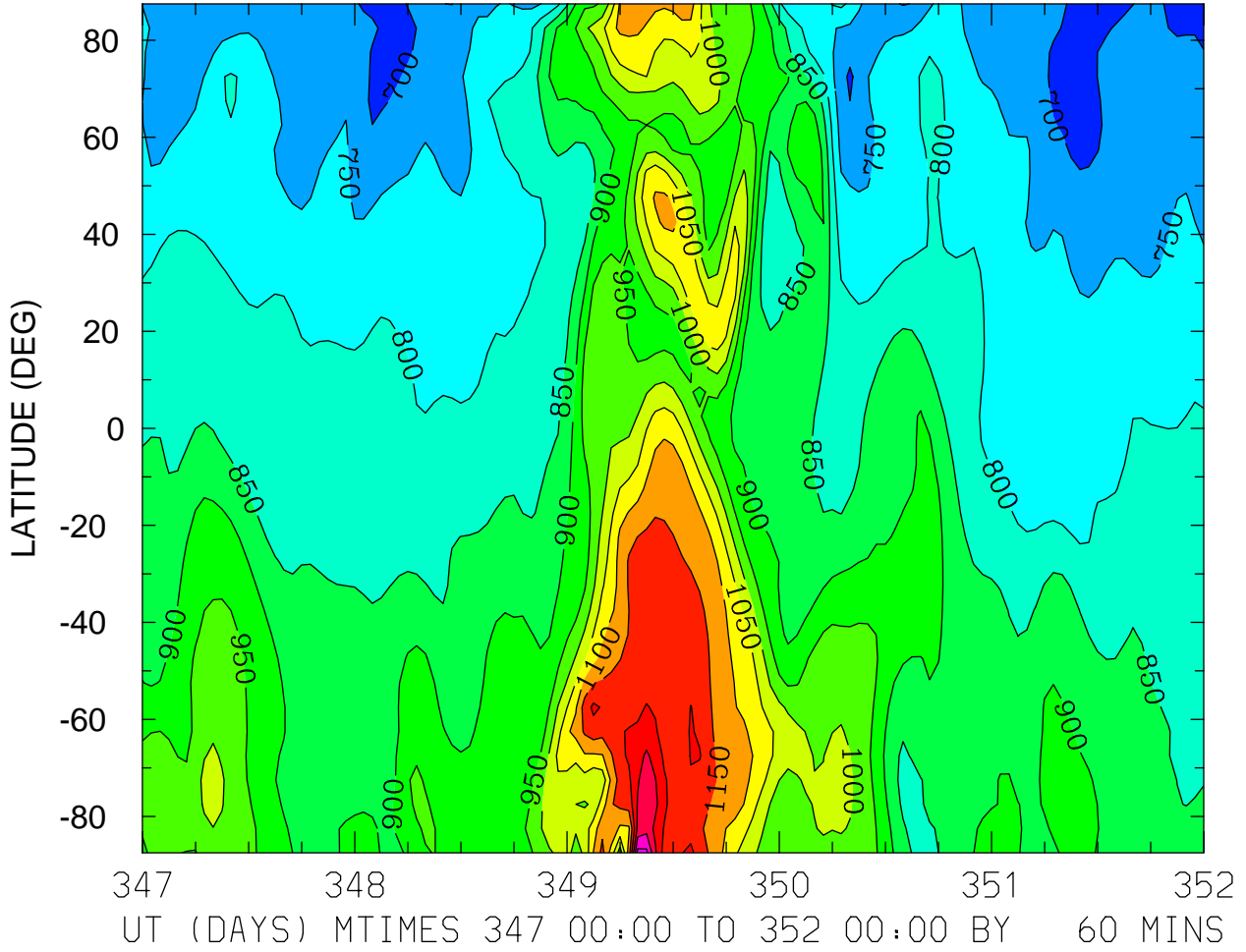
MIN,MAX= 3.7178E+02 6.5631E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



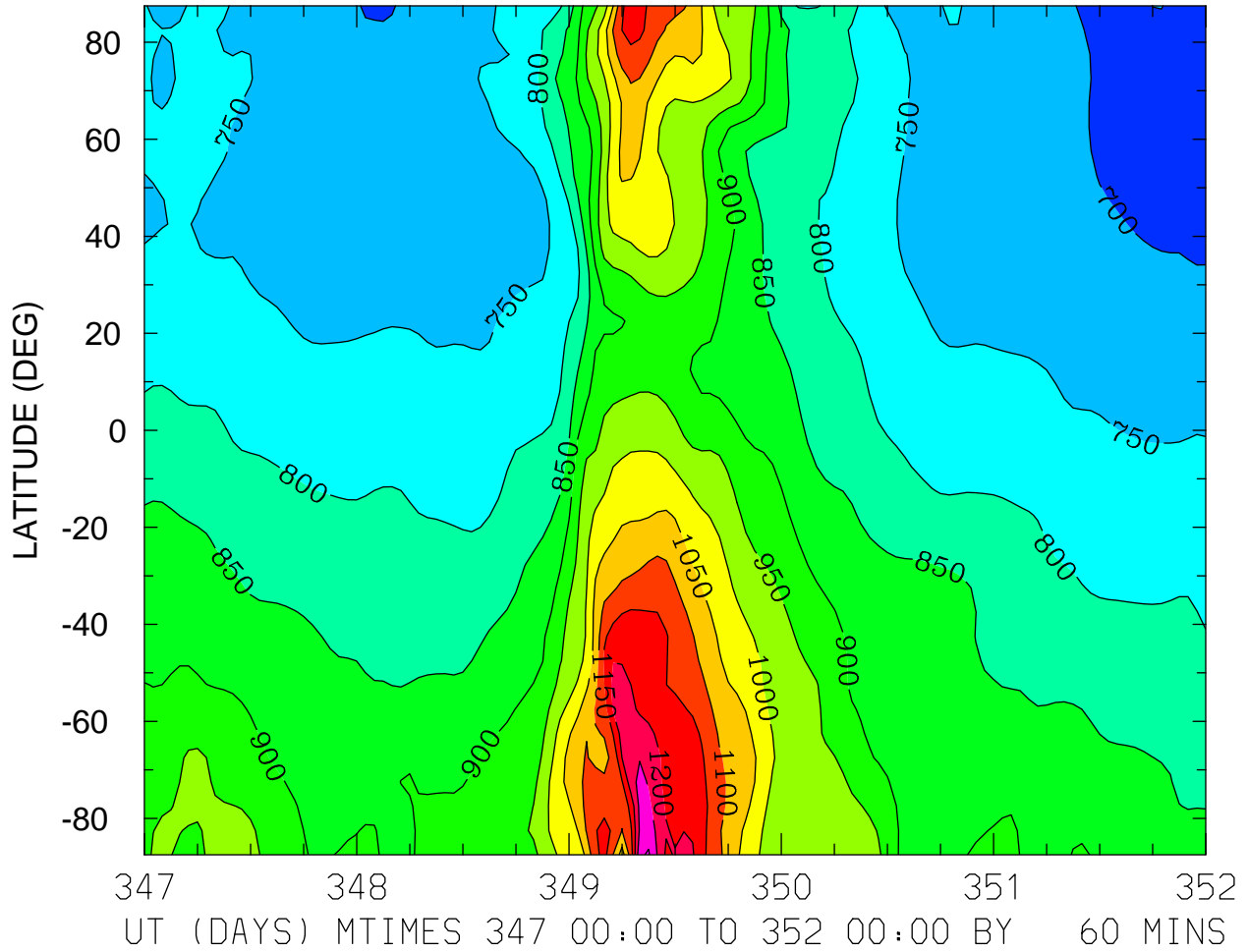
MIN,MAX= 6.3153E+02 1.2539E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



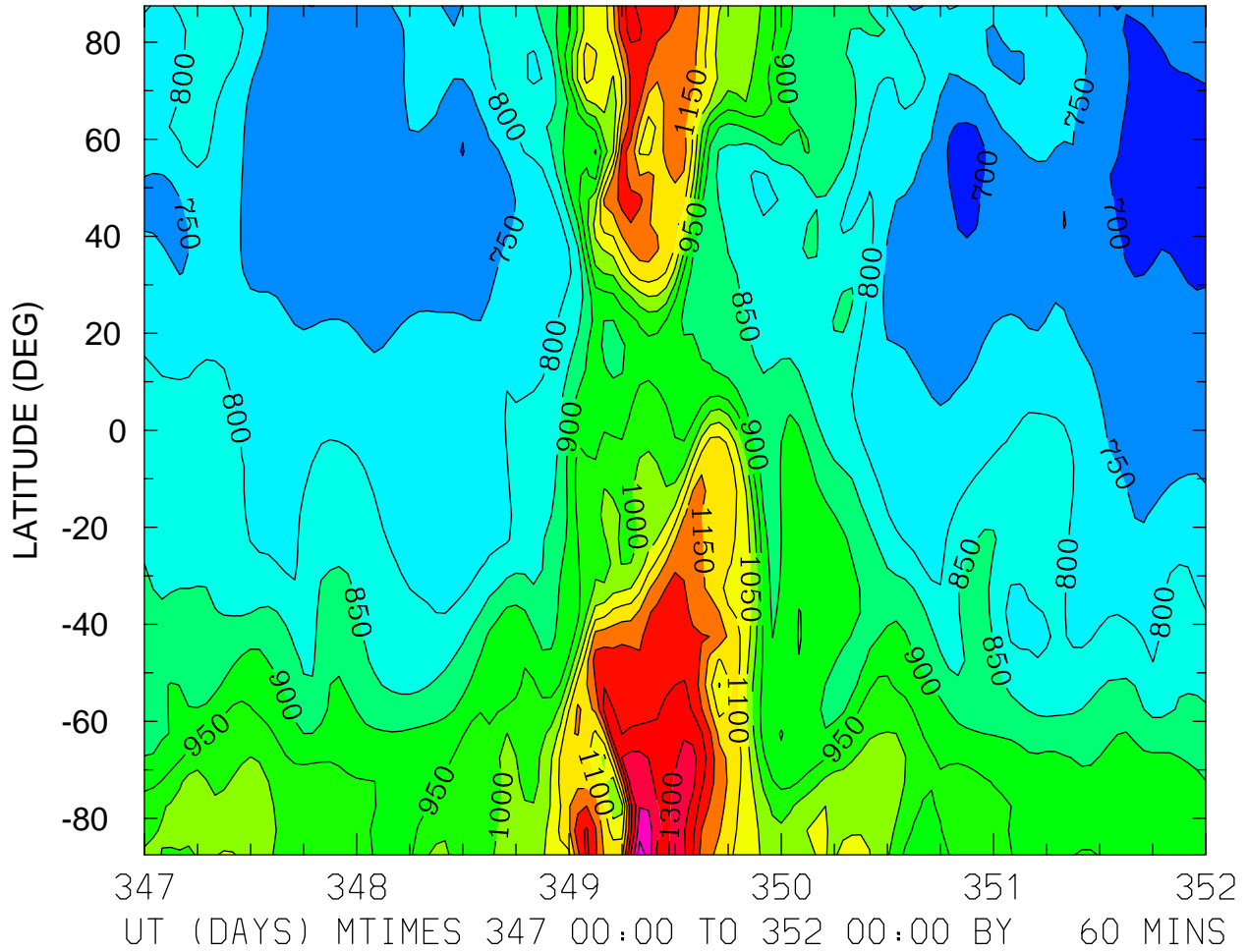
MIN,MAX= 6.7183E+02 1.3676E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 ZONAL MEANS



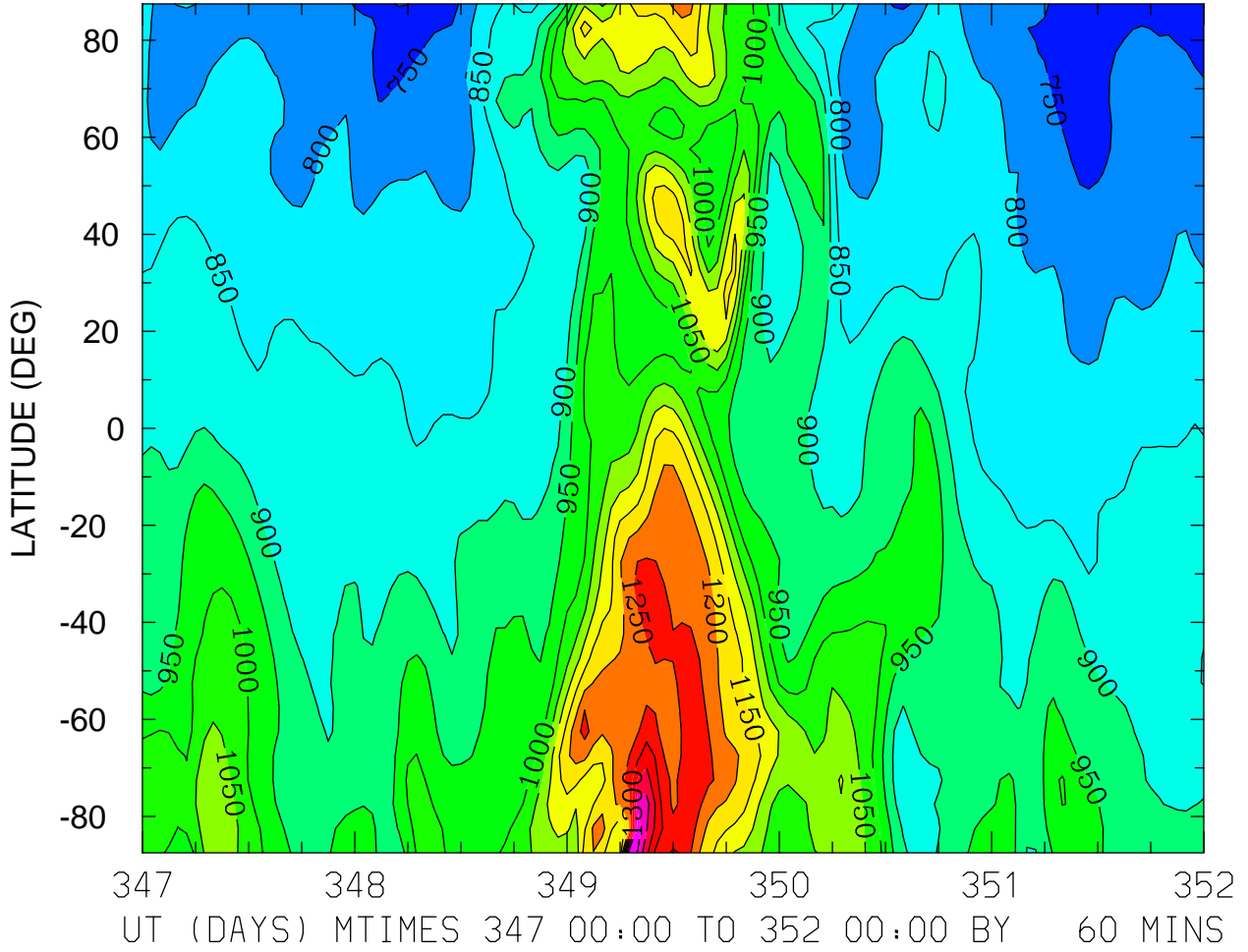
MIN,MAX= 6.7155E+02 1.3074E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



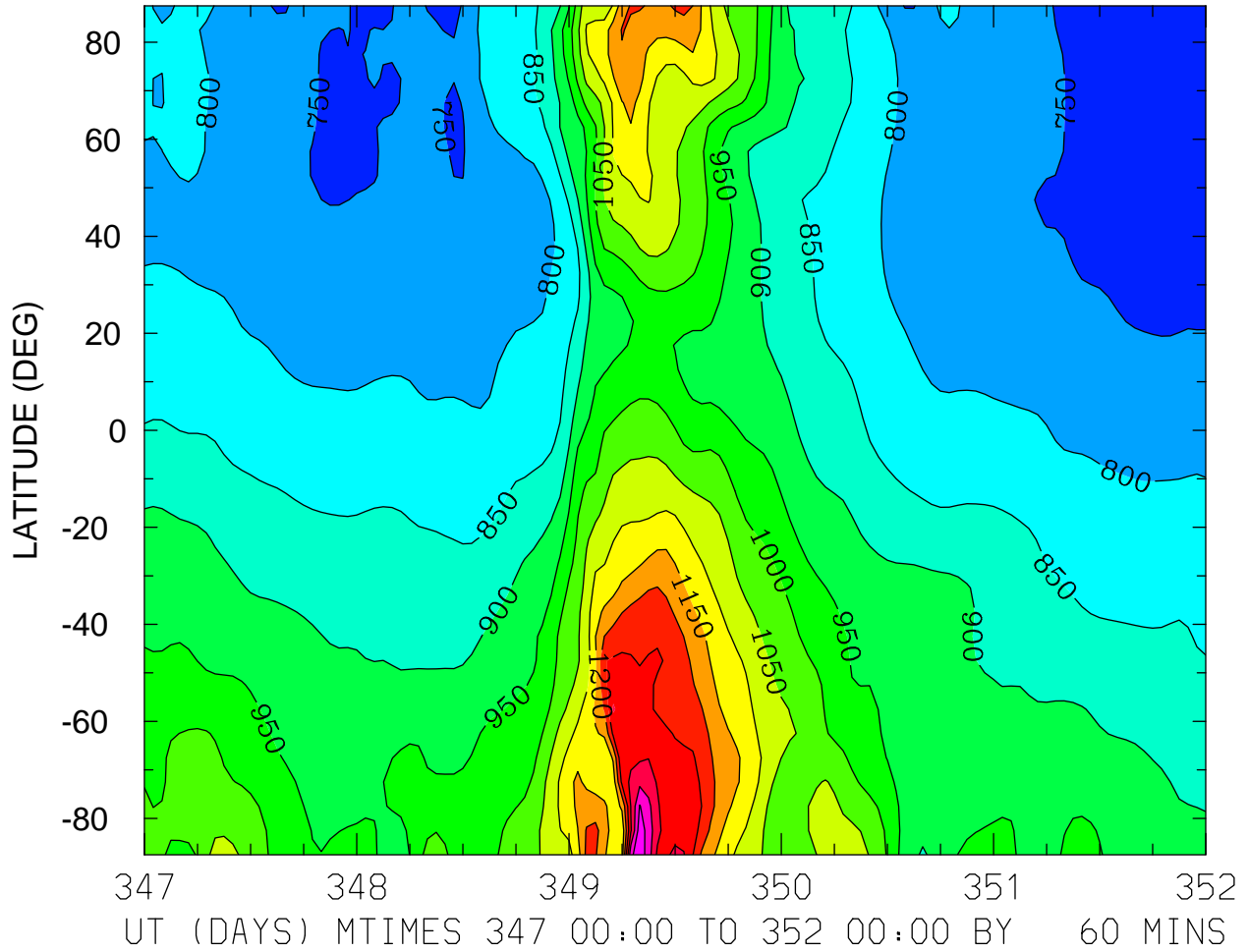
MIN,MAX= 6.6382E+02 1.4261E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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

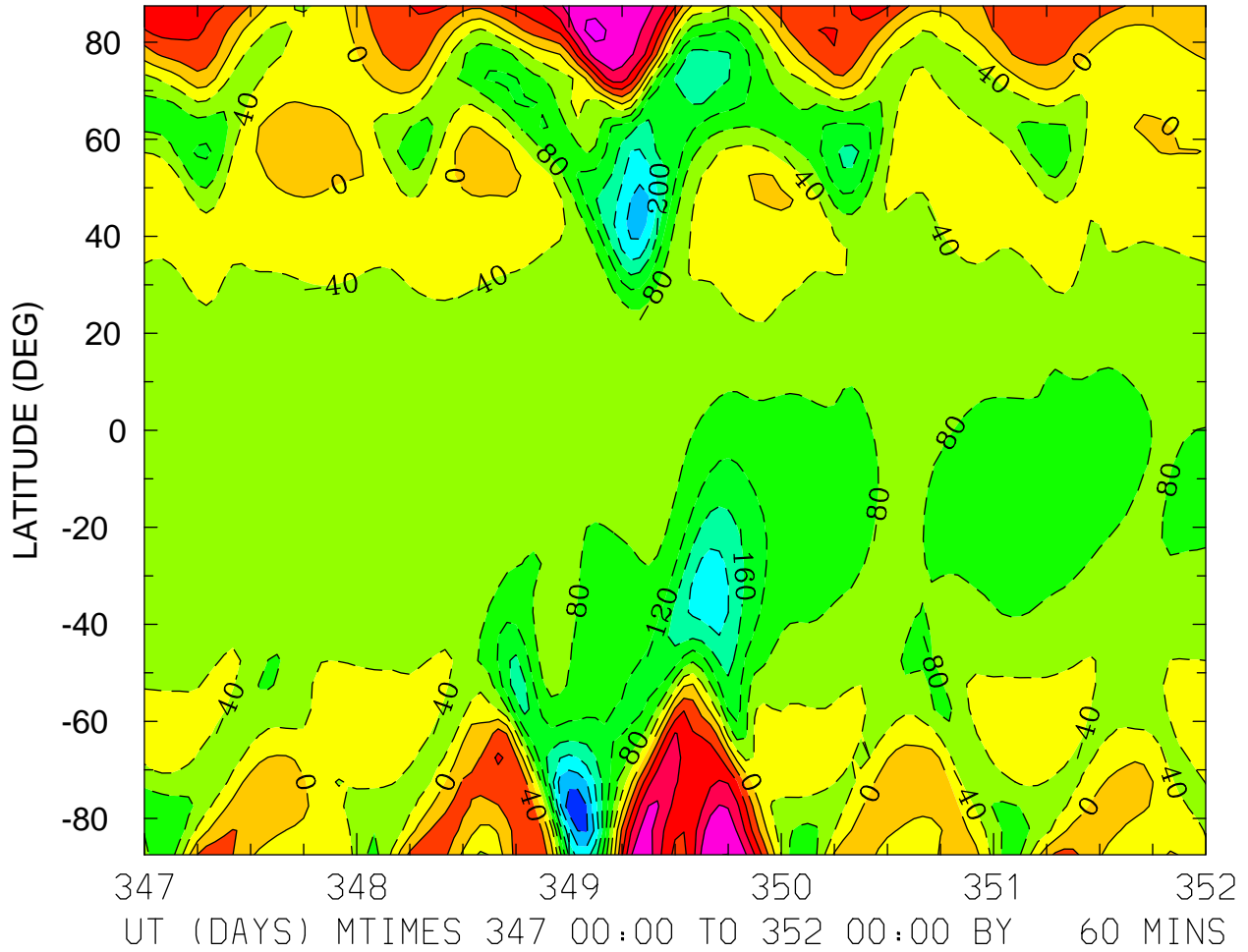


MIN,MAX= 7.0291E+02 1.4774E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 ZONAL MEANS

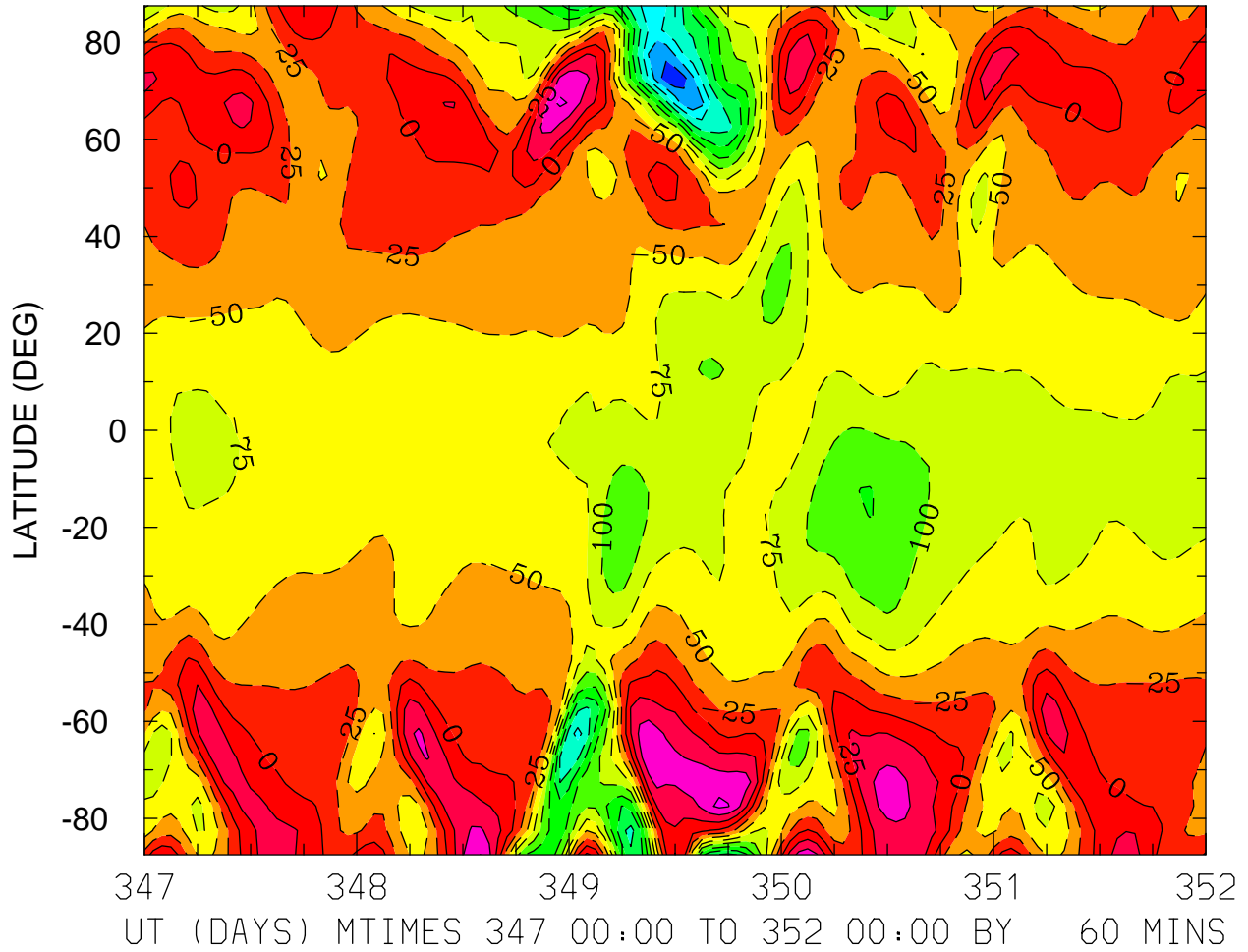


NEUTRAL ZONAL WIND (M/S)
ZP = -4.000 LOCAL TIME = 0.00



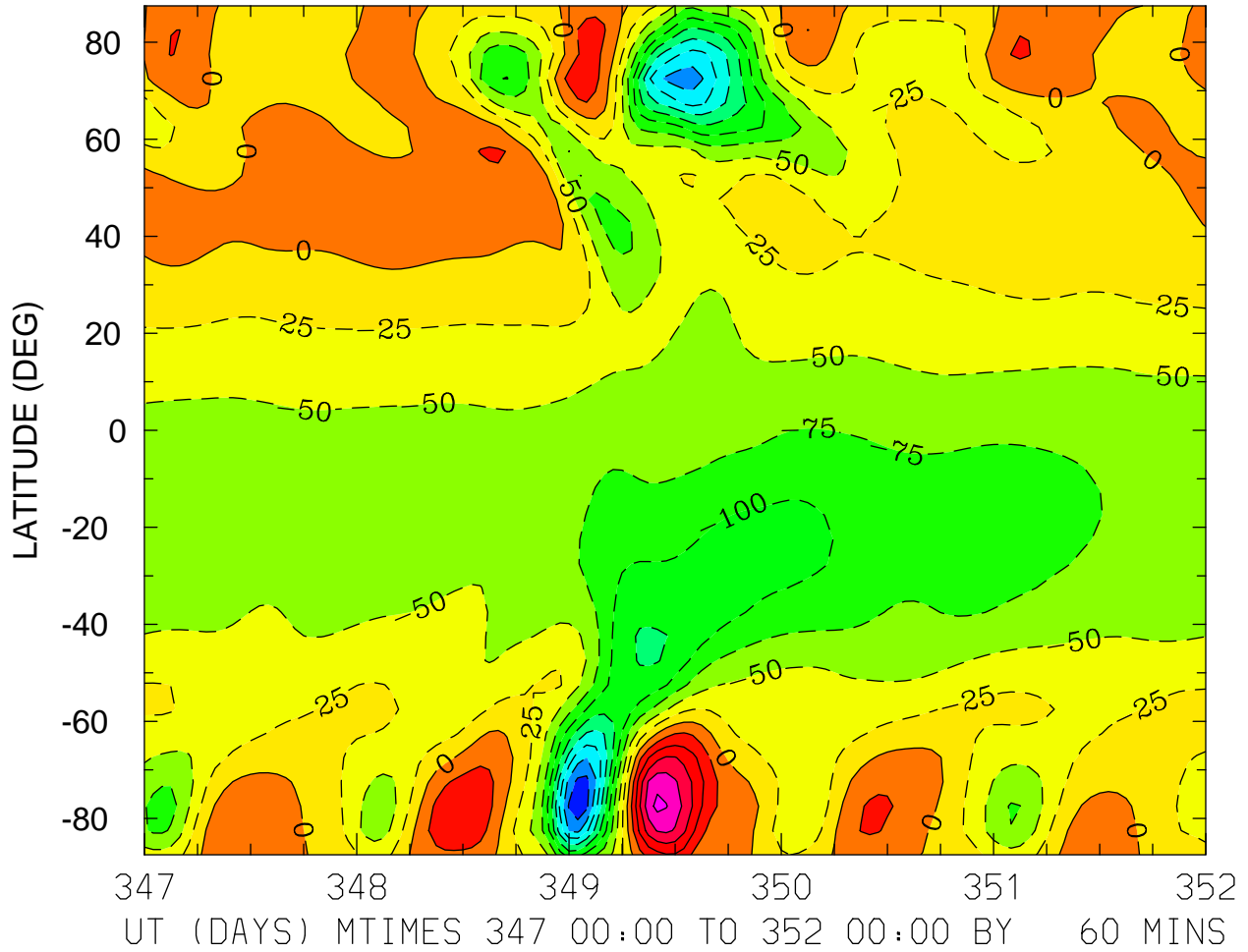
MIN,MAX= -3.1881E+02 2.1523E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



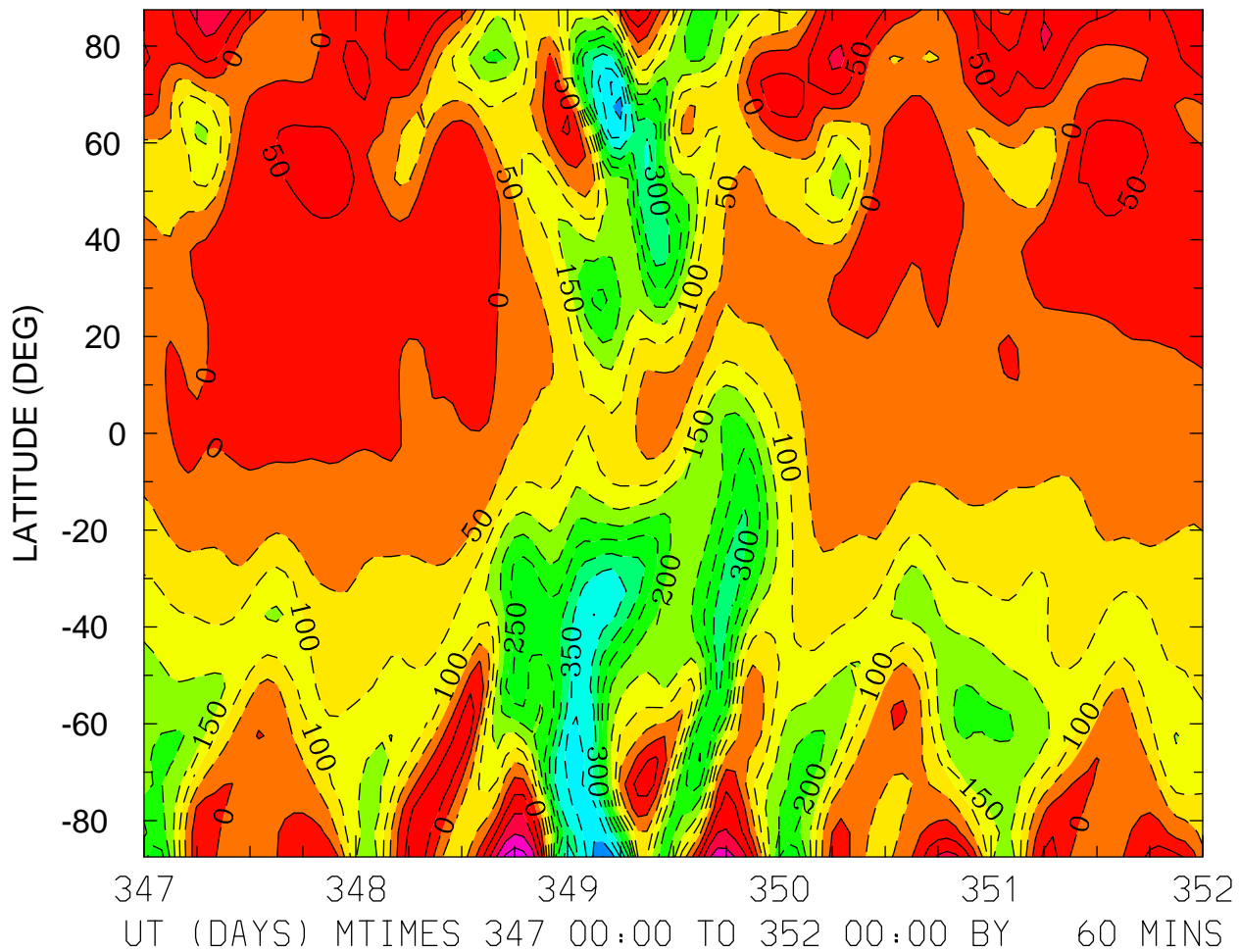
MIN,MAX= -2.7265E+02 8.0712E+01 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



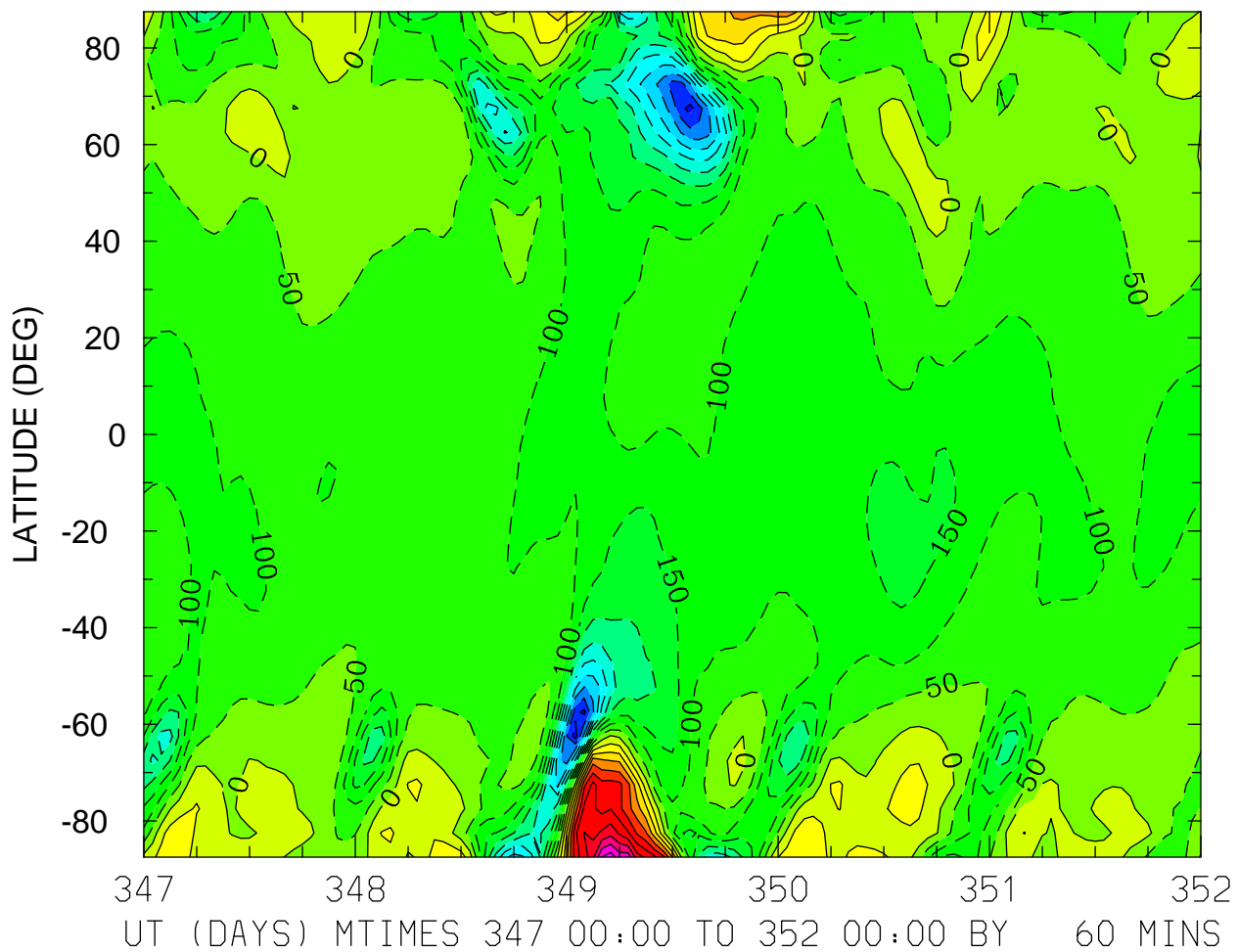
MIN,MAX= -2.4742E+02 1.3232E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



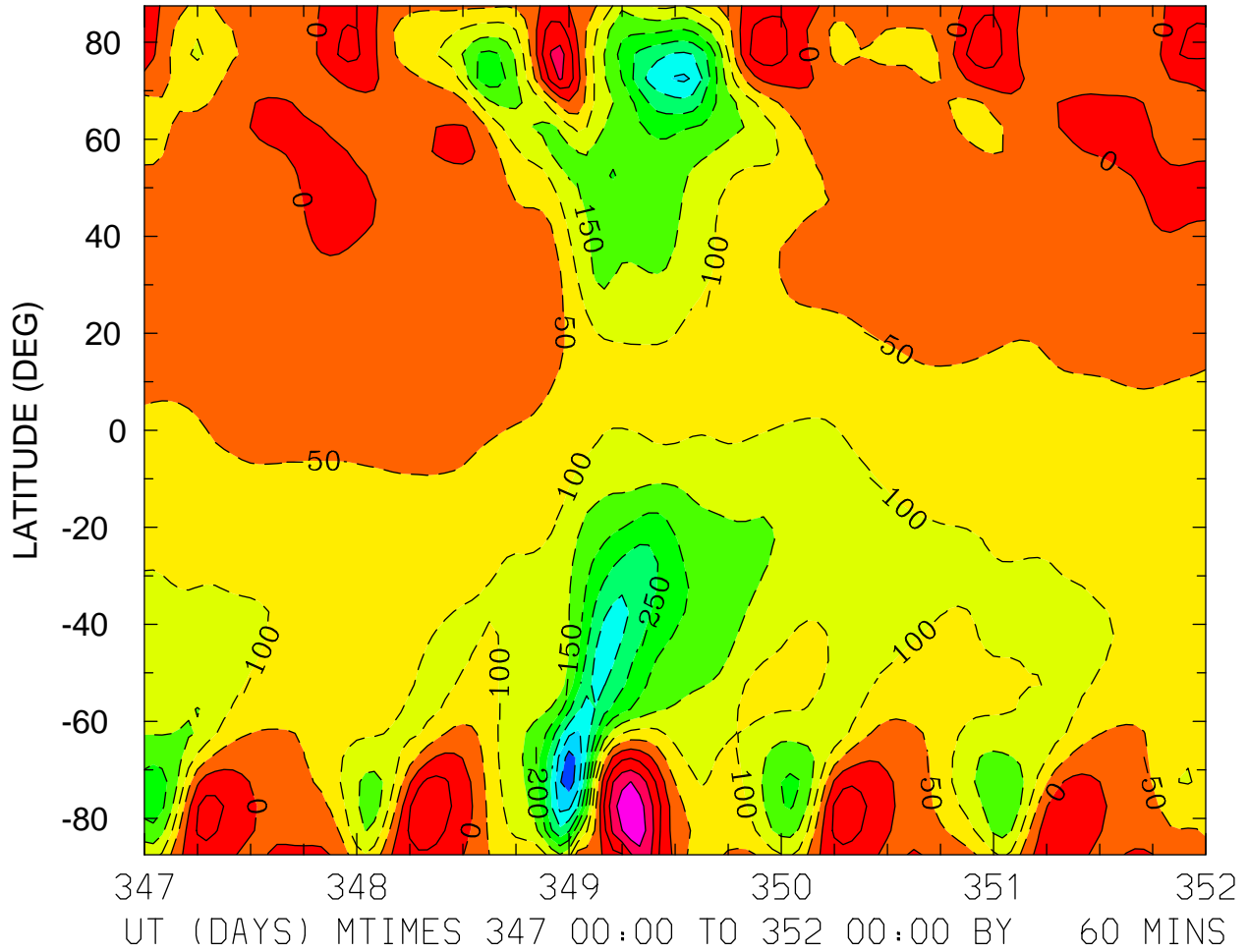
MIN,MAX= -5.0112E+02 2.3385E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



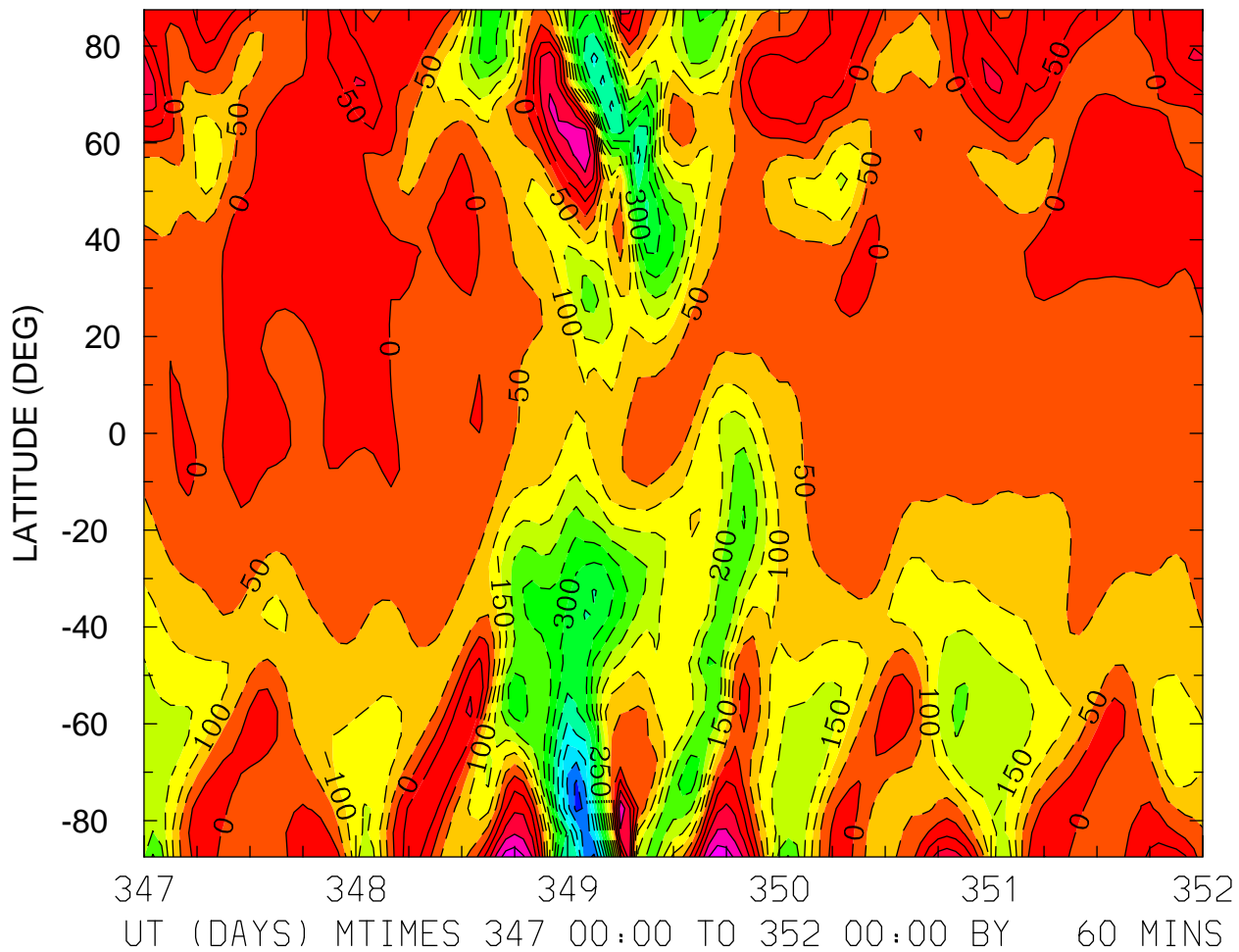
MIN,MAX= -5.2279E+02 5.2801E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



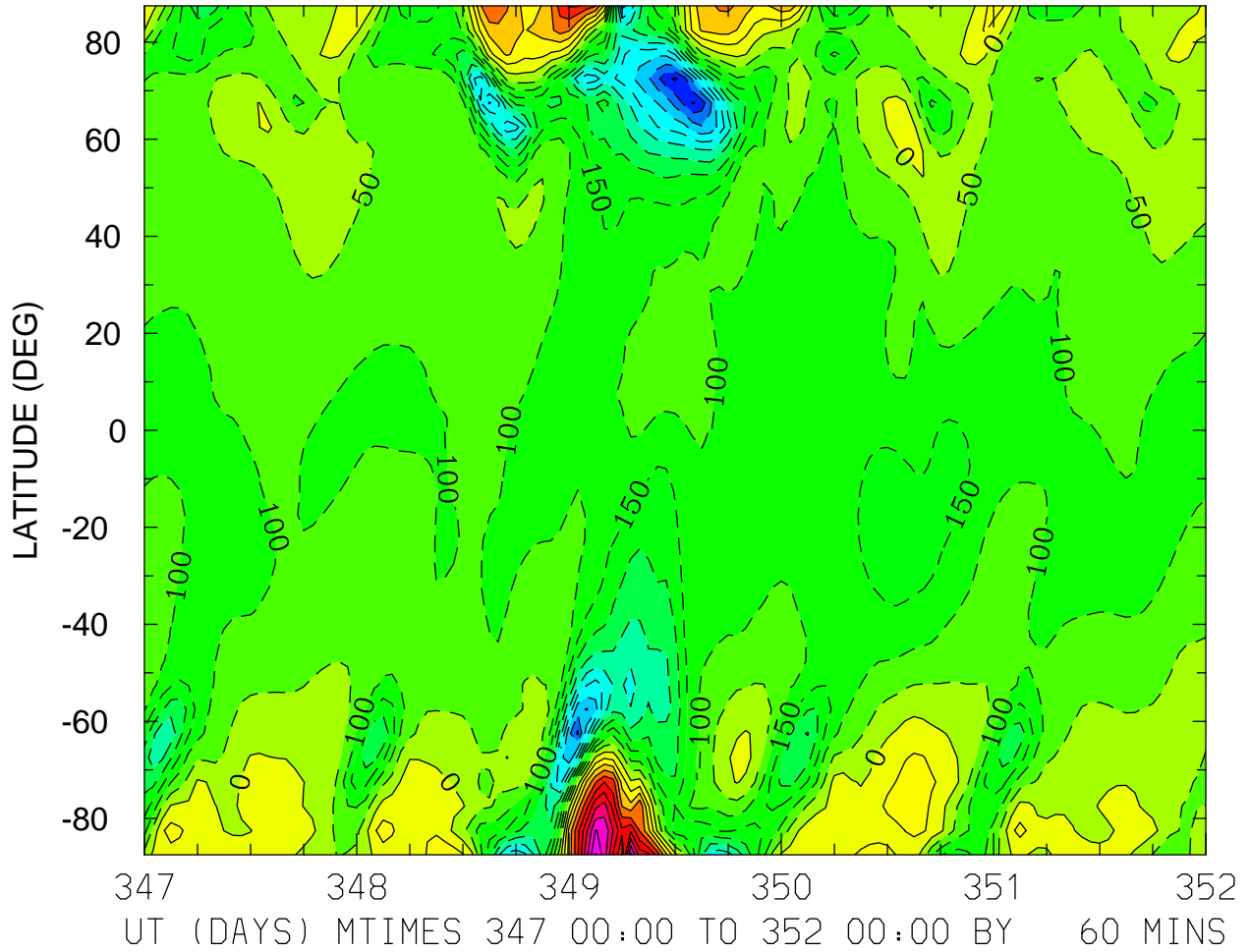
MIN,MAX= -4.2708E+02 1.9153E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



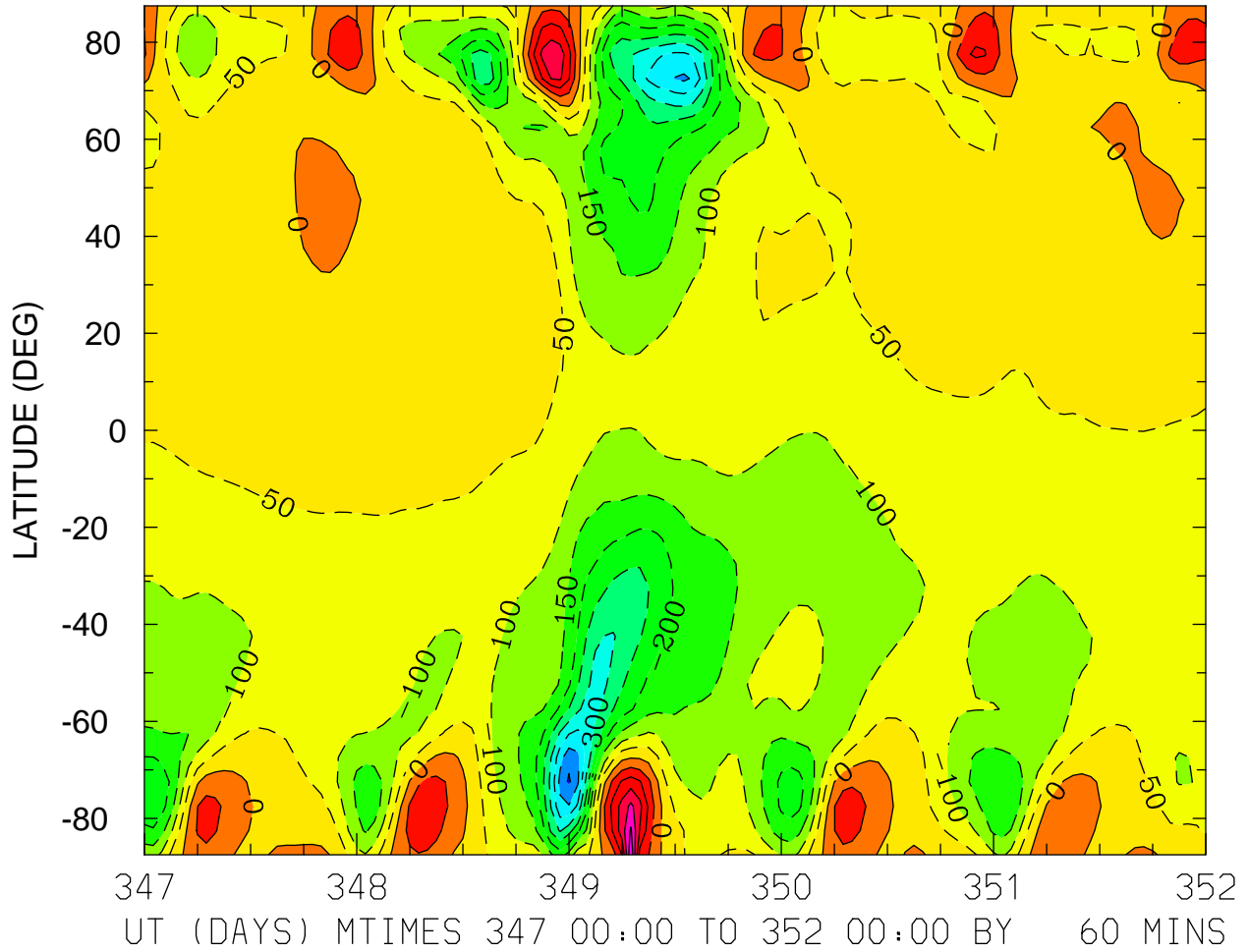
MIN,MAX= -5.6511E+02 2.3713E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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

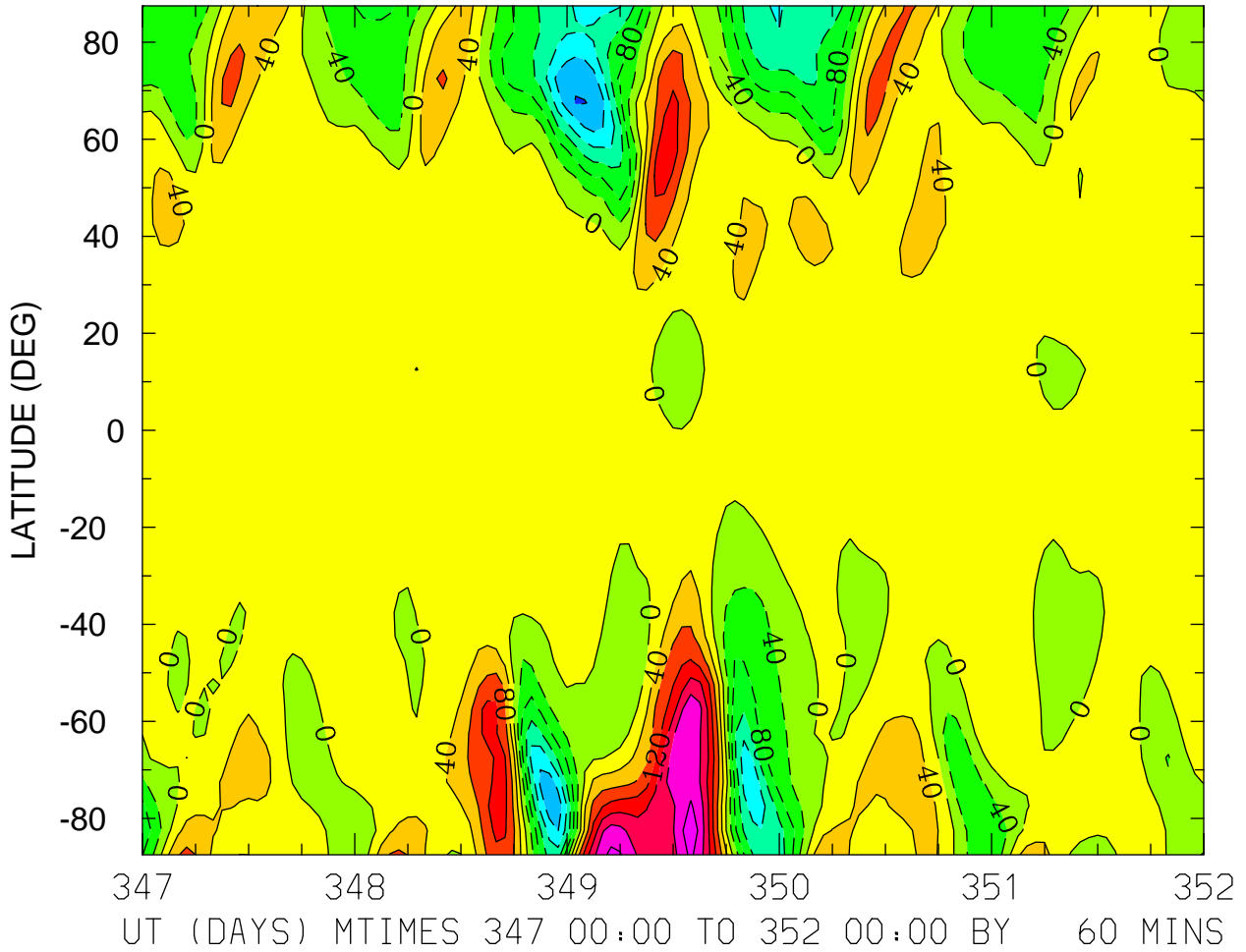


MIN,MAX= -5.5816E+02 5.0239E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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

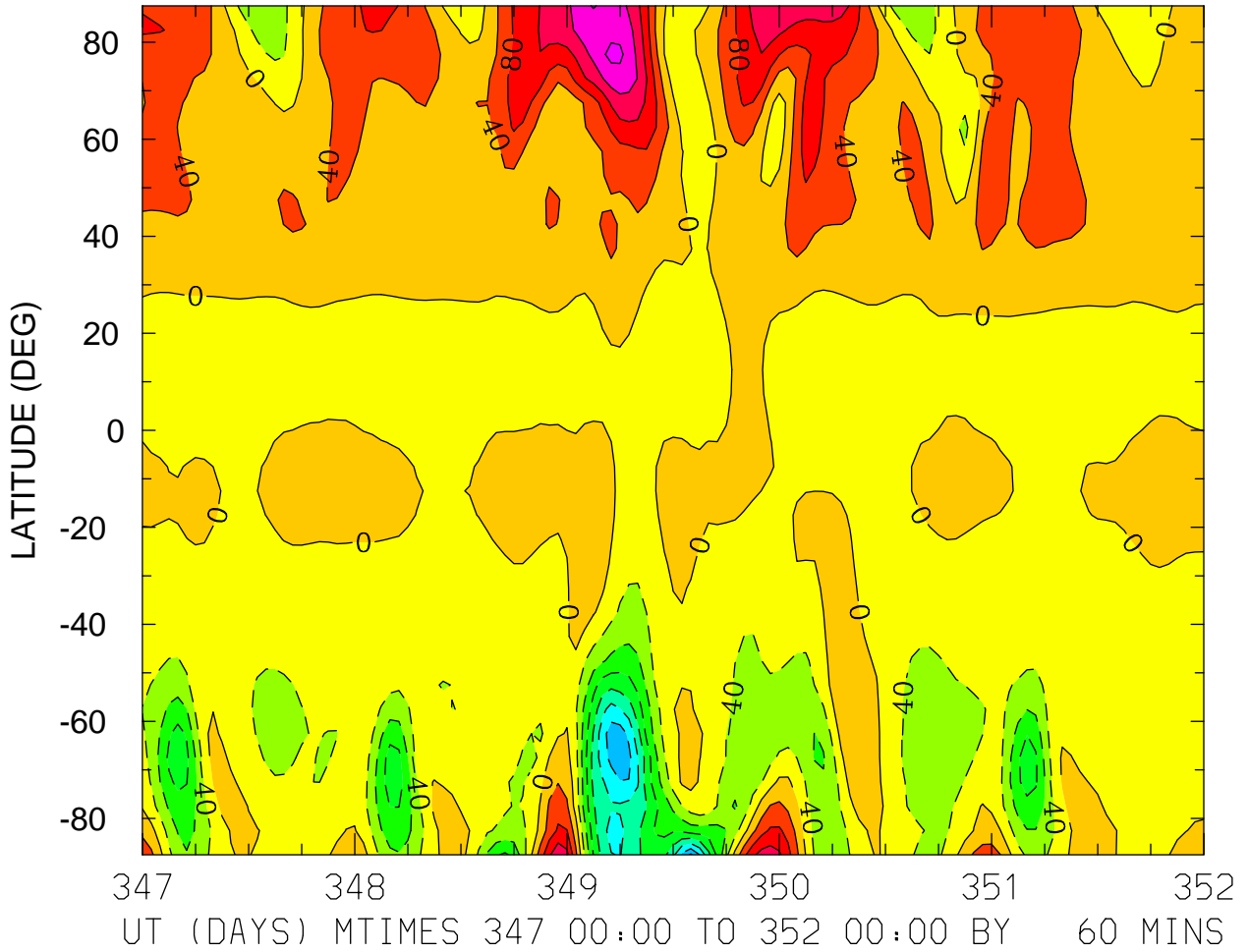


NEUTRAL MERIDIONAL WIND (M/S)
ZP = -4.000 LOCAL TIME = 0.00



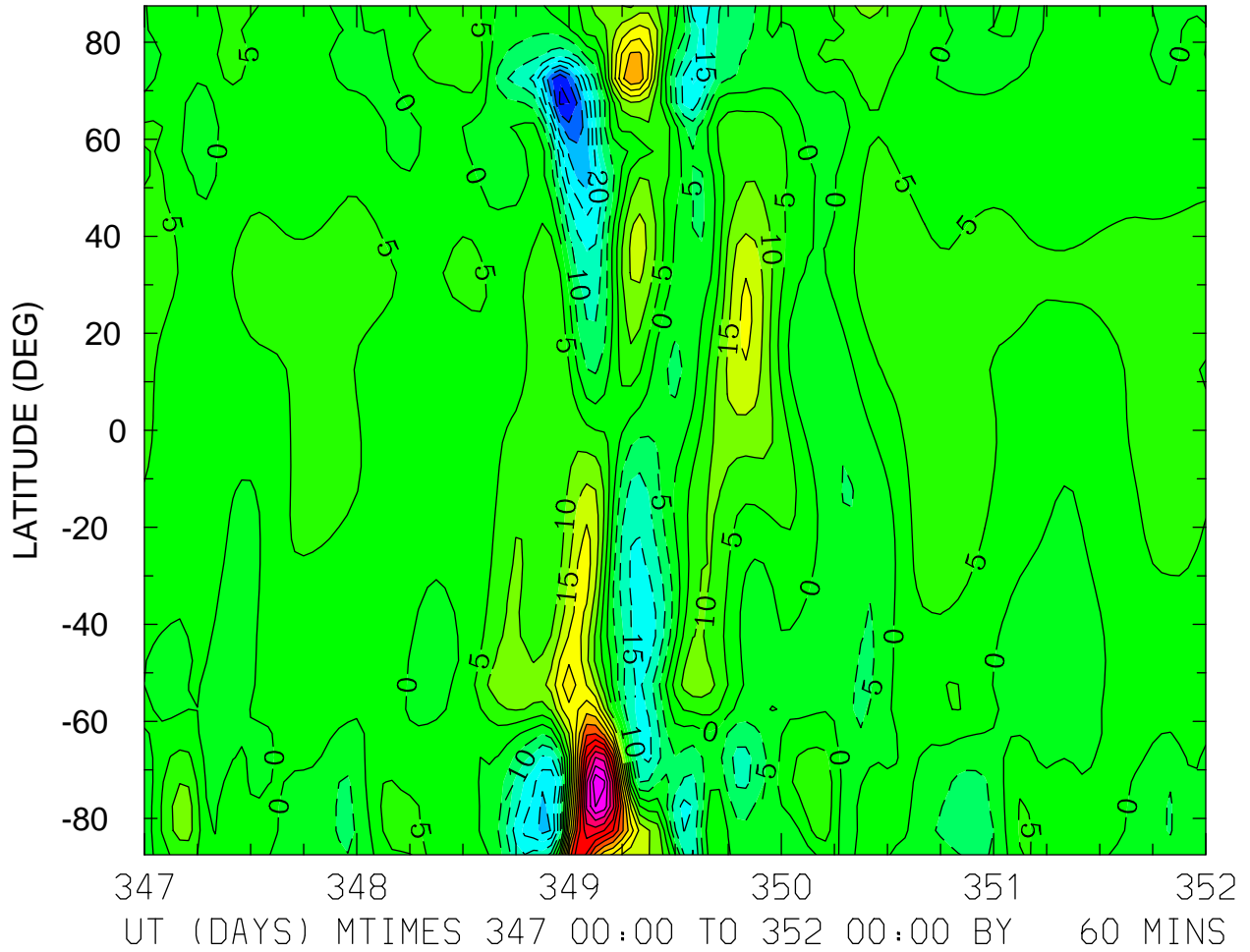
MIN,MAX= -2.4353E+02 2.6264E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



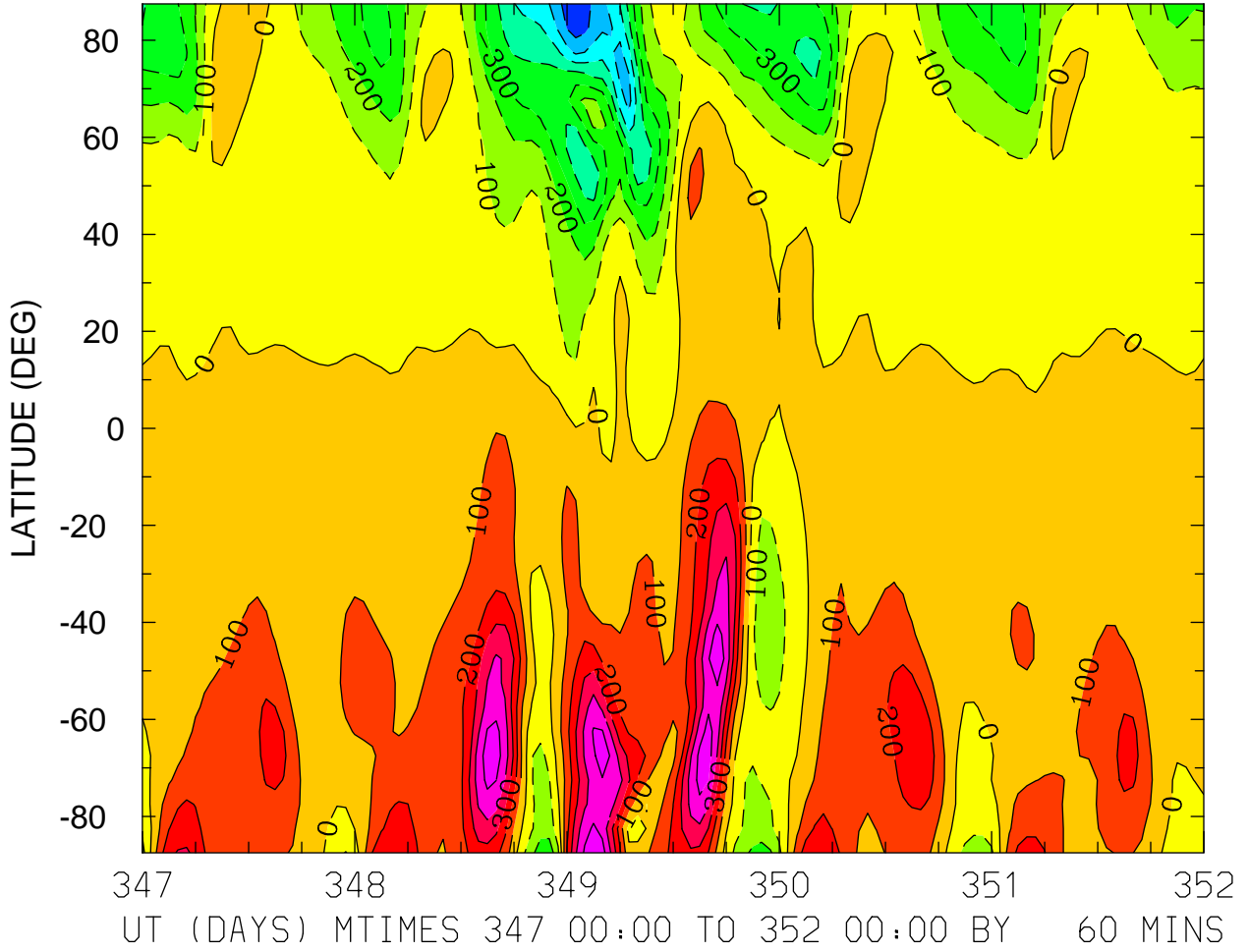
MIN,MAX= -2.8669E+02 2.1056E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



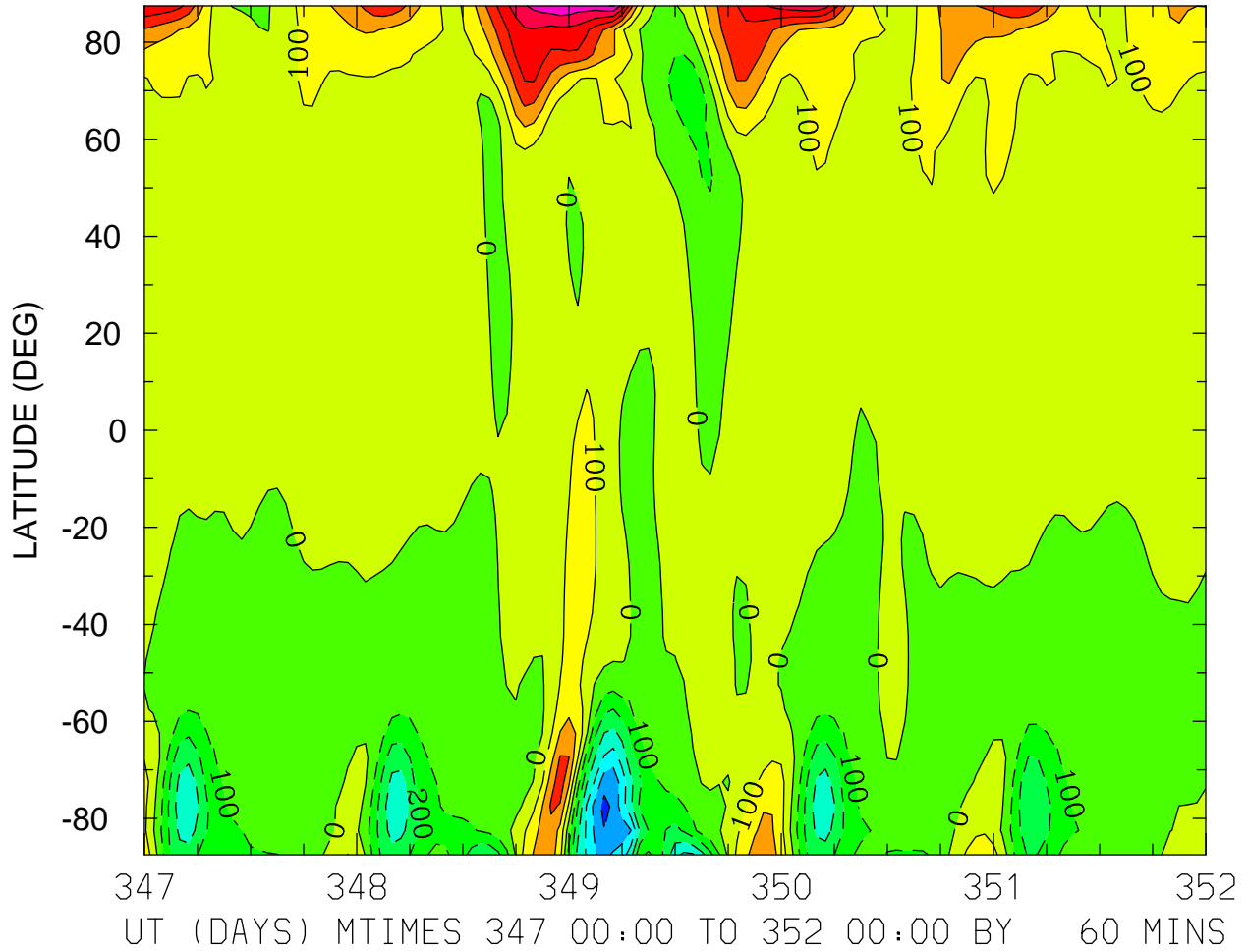
MIN,MAX= -4.0786E+01 7.4291E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



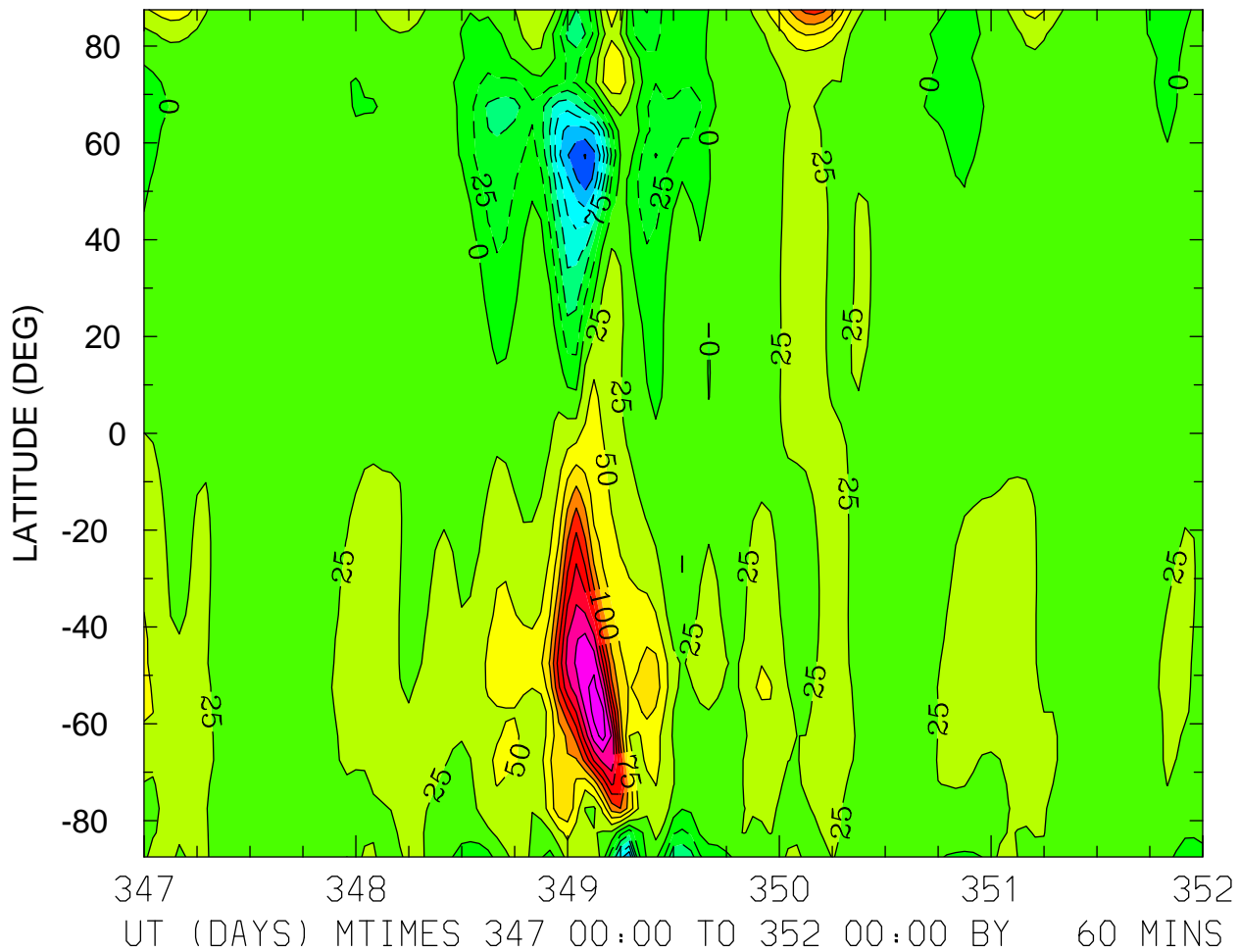
MIN,MAX= -7.6964E+02 5.9203E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



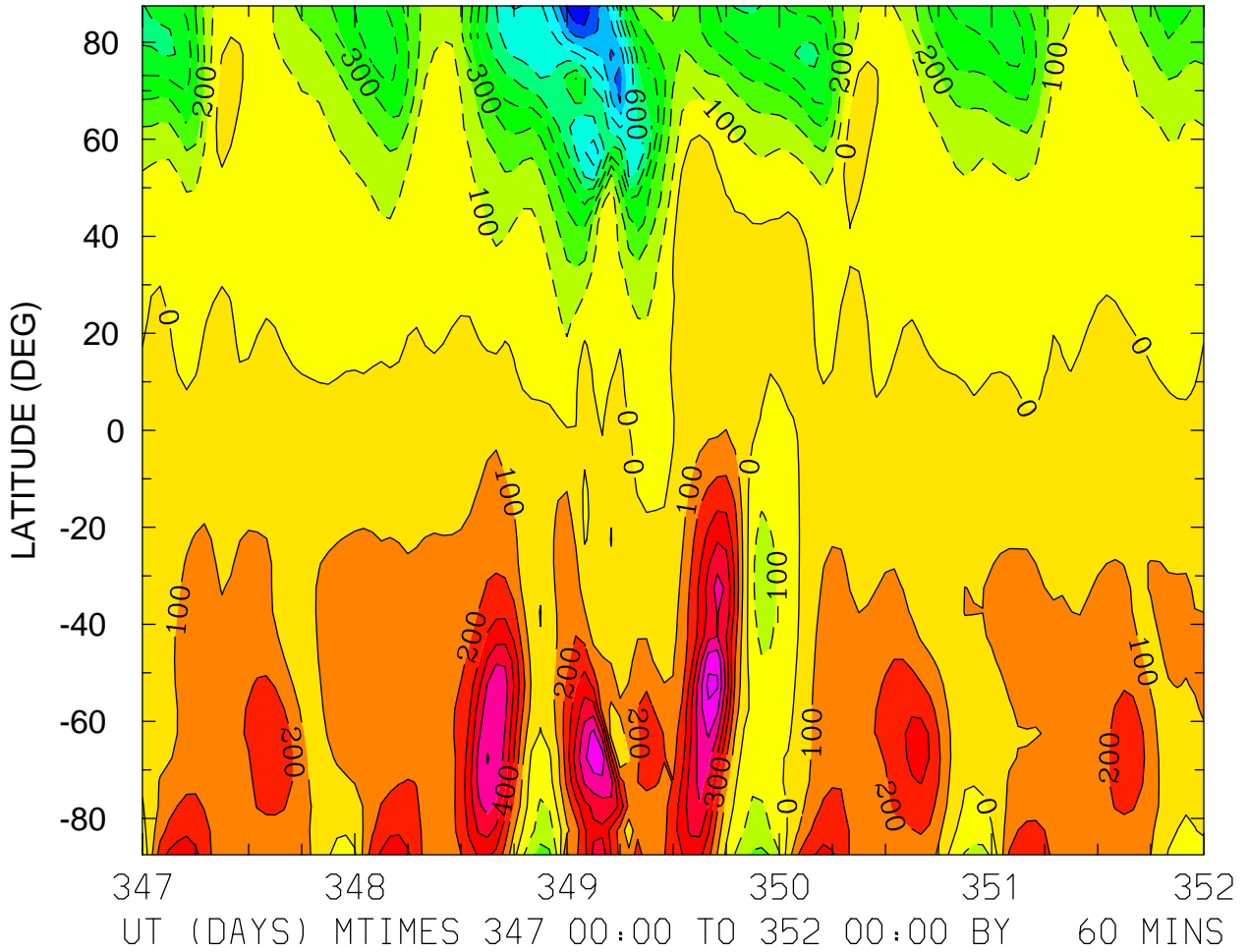
MIN,MAX= -6.3399E+02 7.1014E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



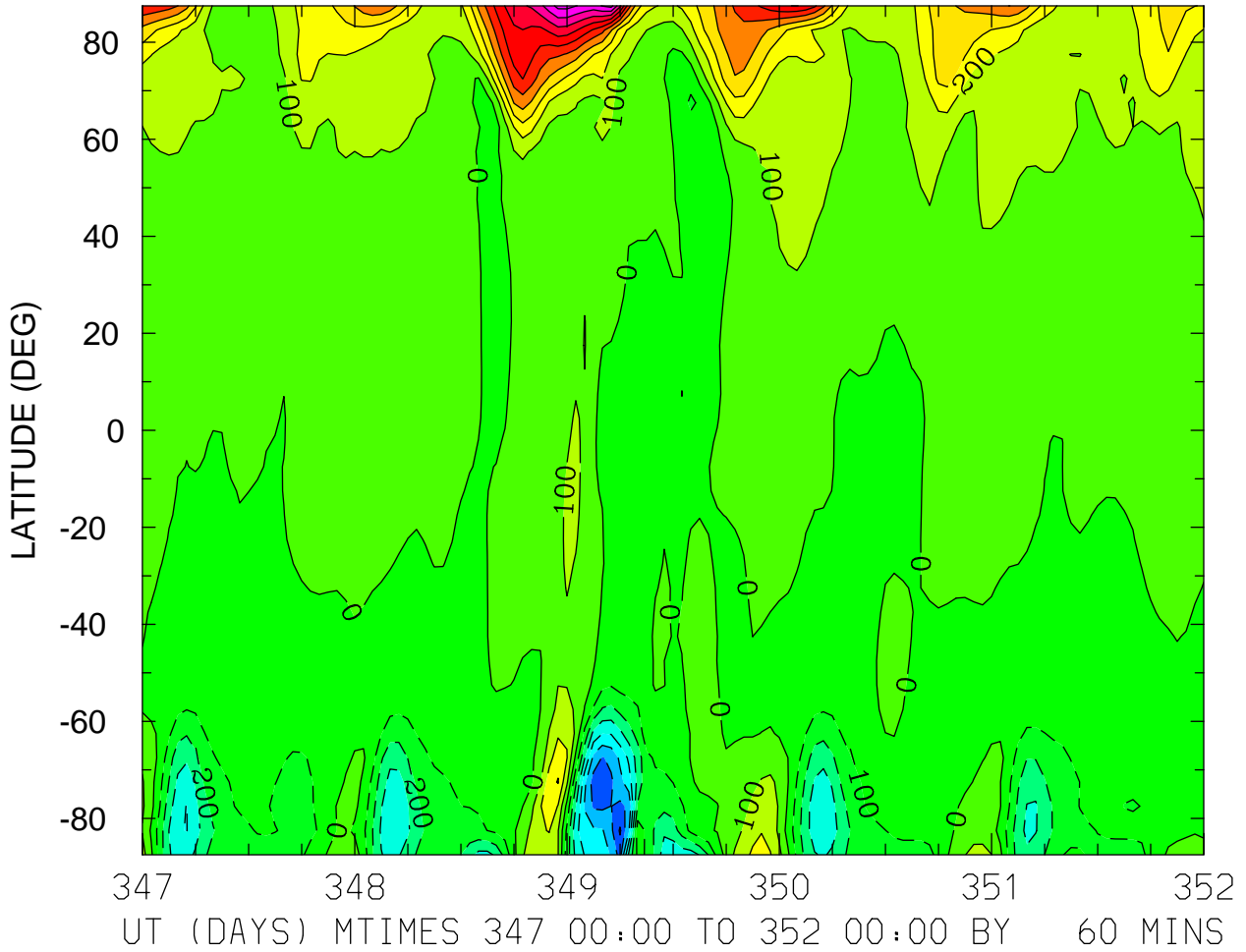
MIN,MAX= -1.7611E+02 2.5967E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



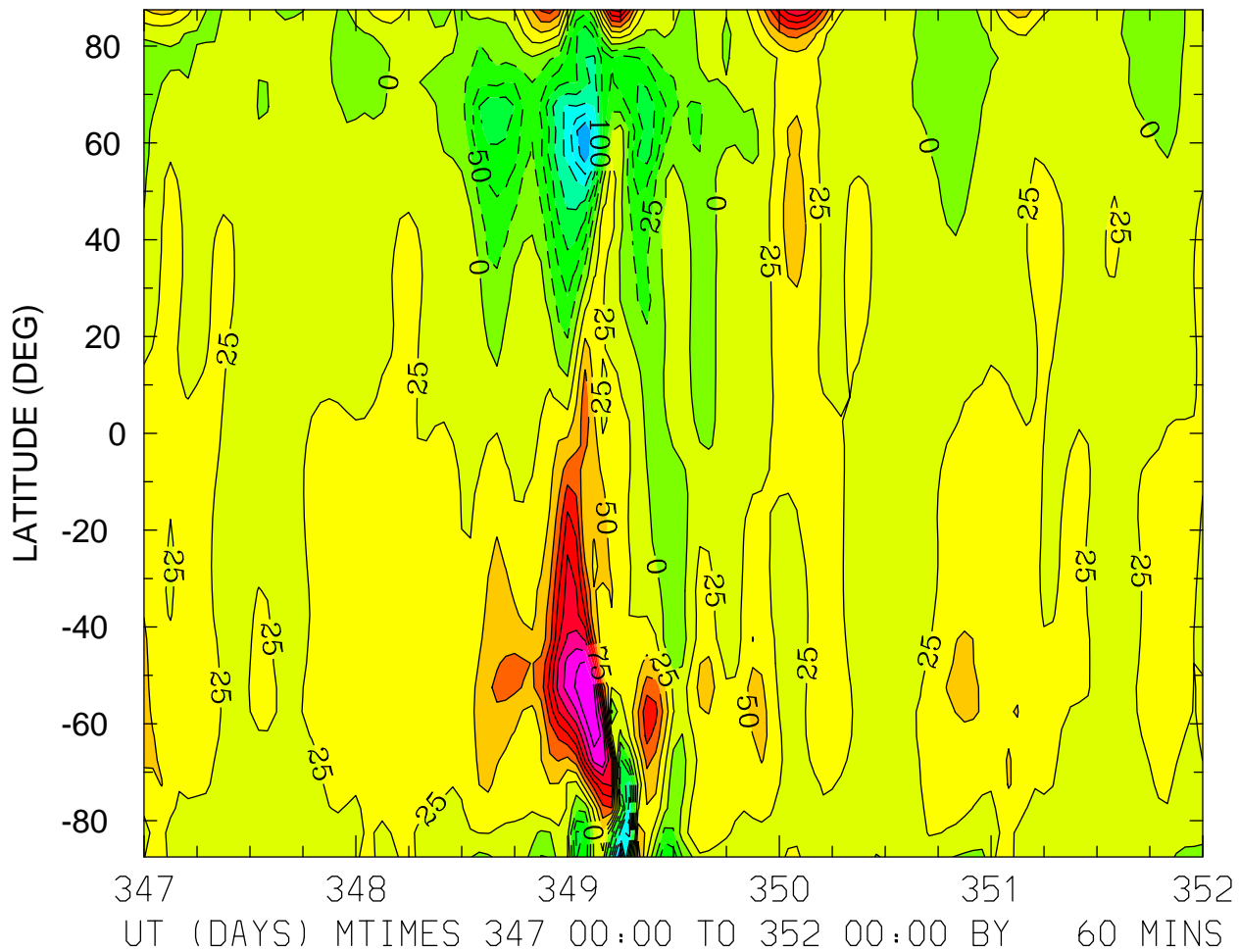
MIN,MAX= -1.0931E+03 7.2977E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



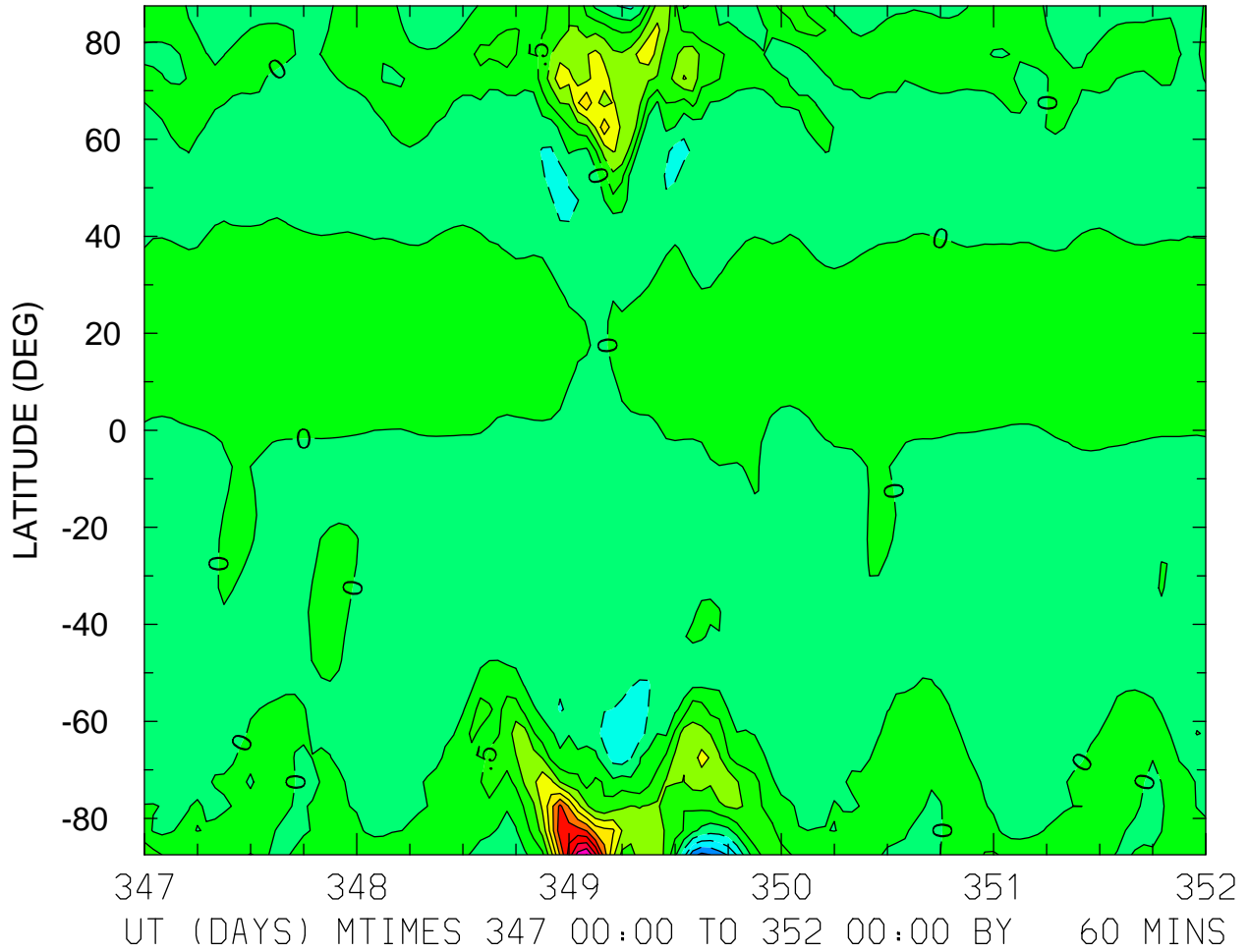
MIN,MAX= -7.1336E+02 1.0389E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



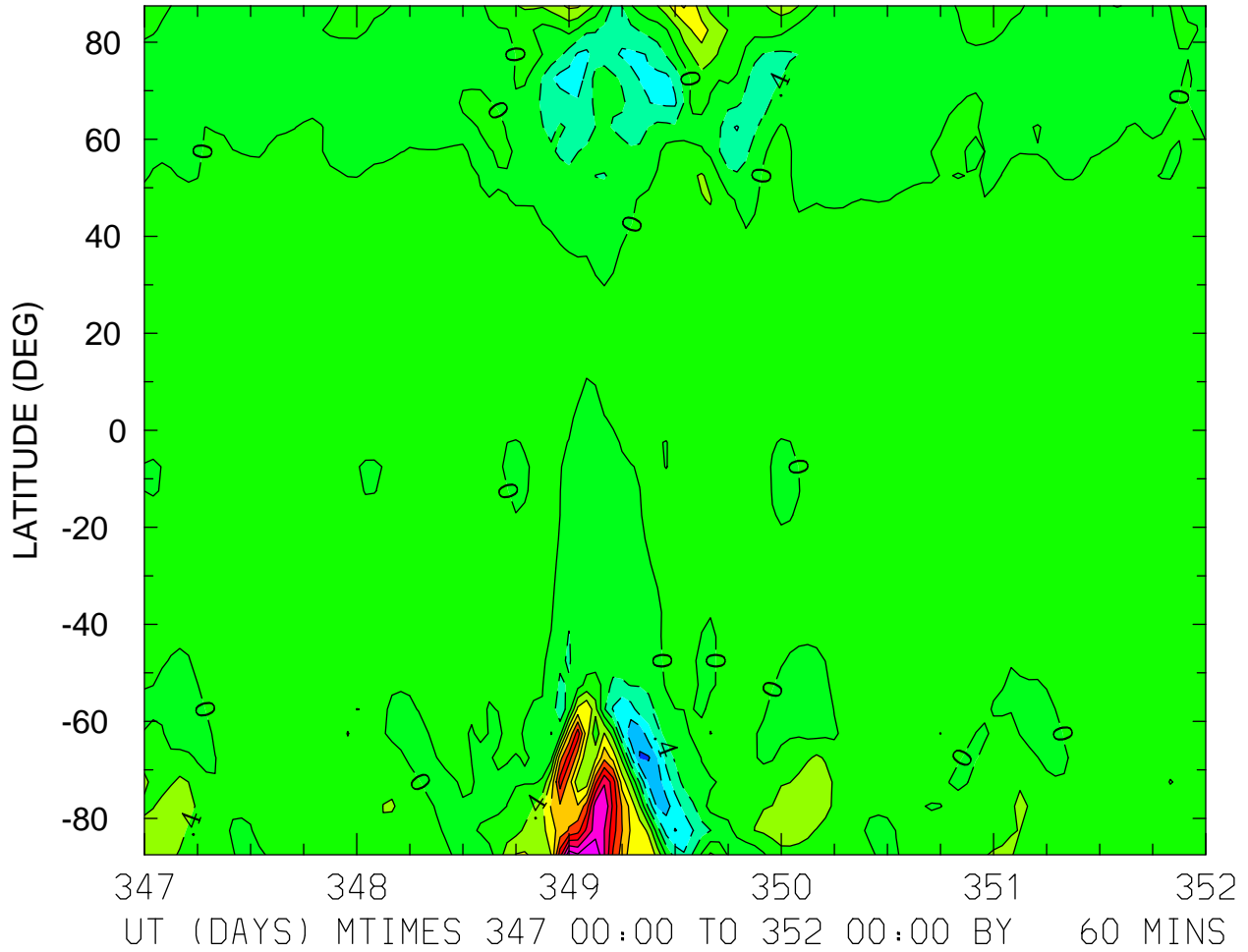
MIN,MAX= -2.3031E+02 2.4898E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



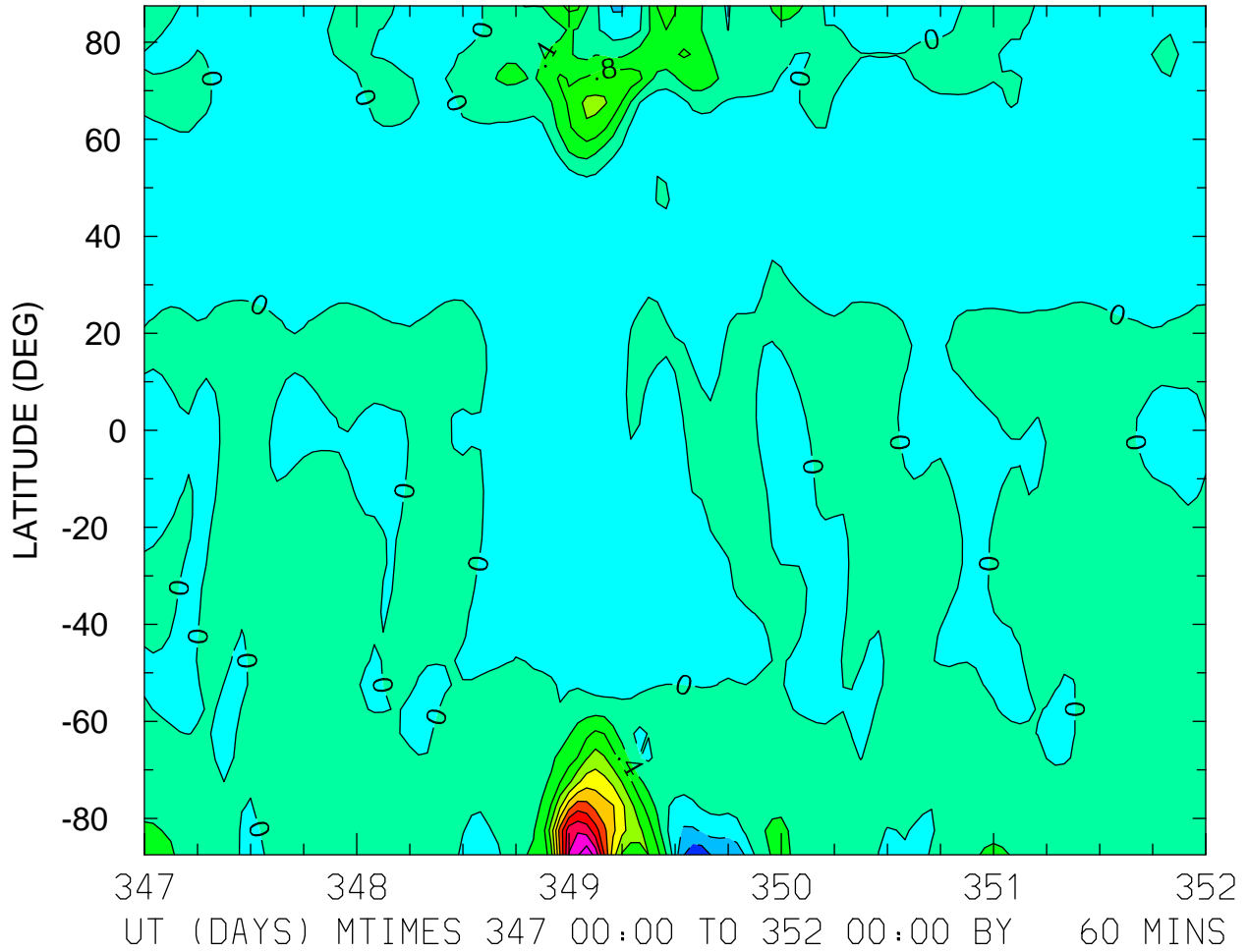
MIN,MAX= -2.1385E+00 5.0225E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



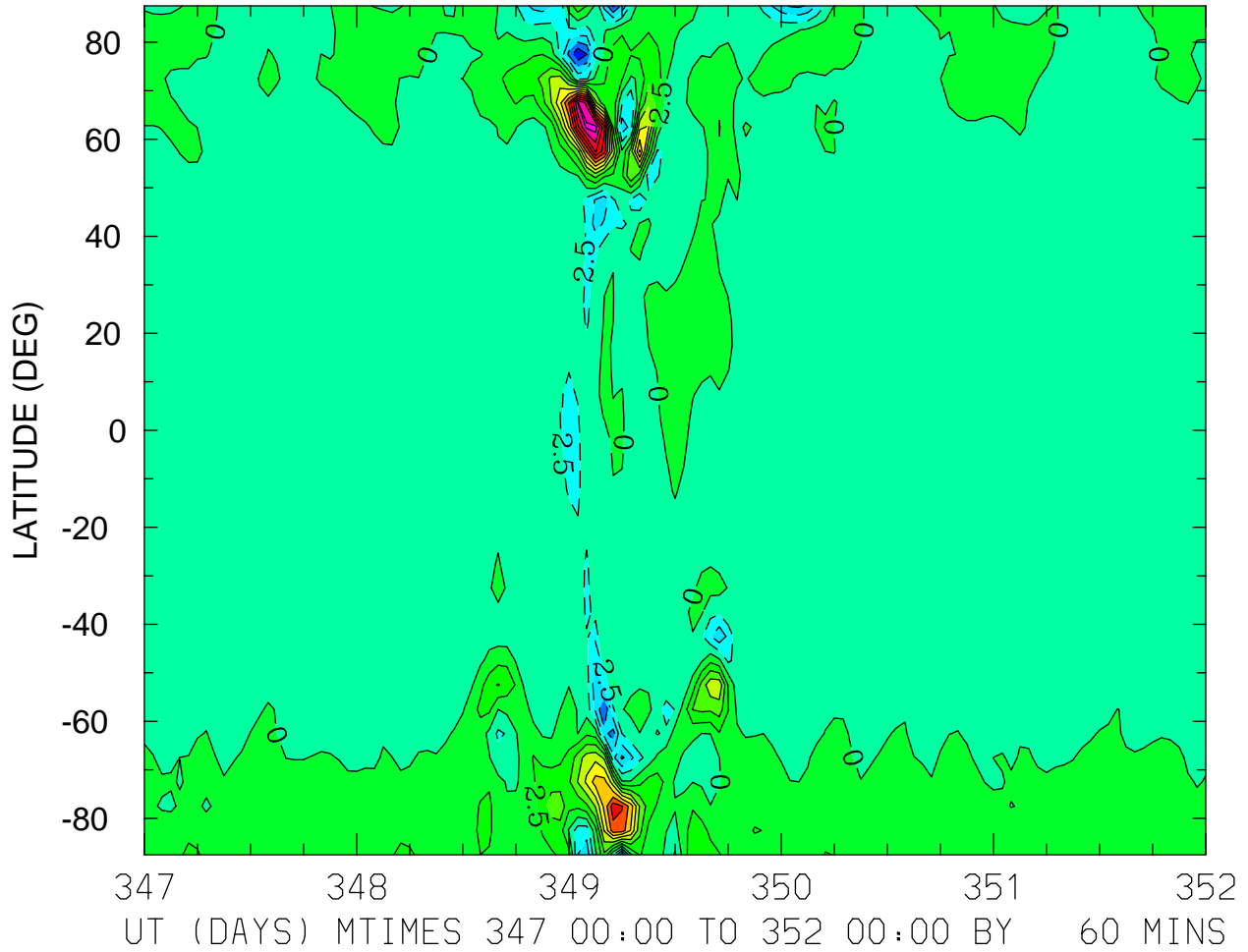
MIN,MAX= -1.6471E+00 3.5820E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



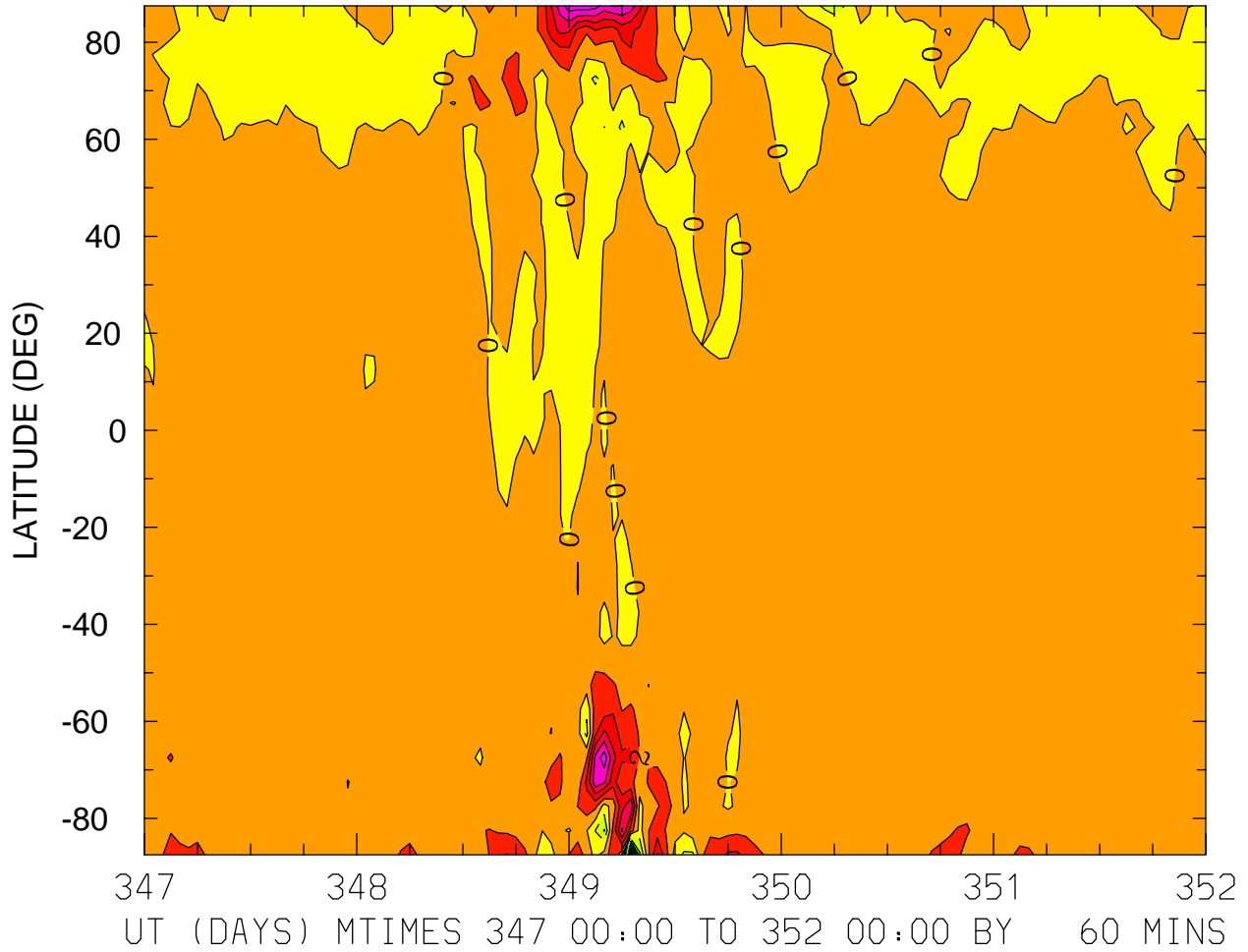
MIN,MAX= -1.0800E+00 4.3250E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



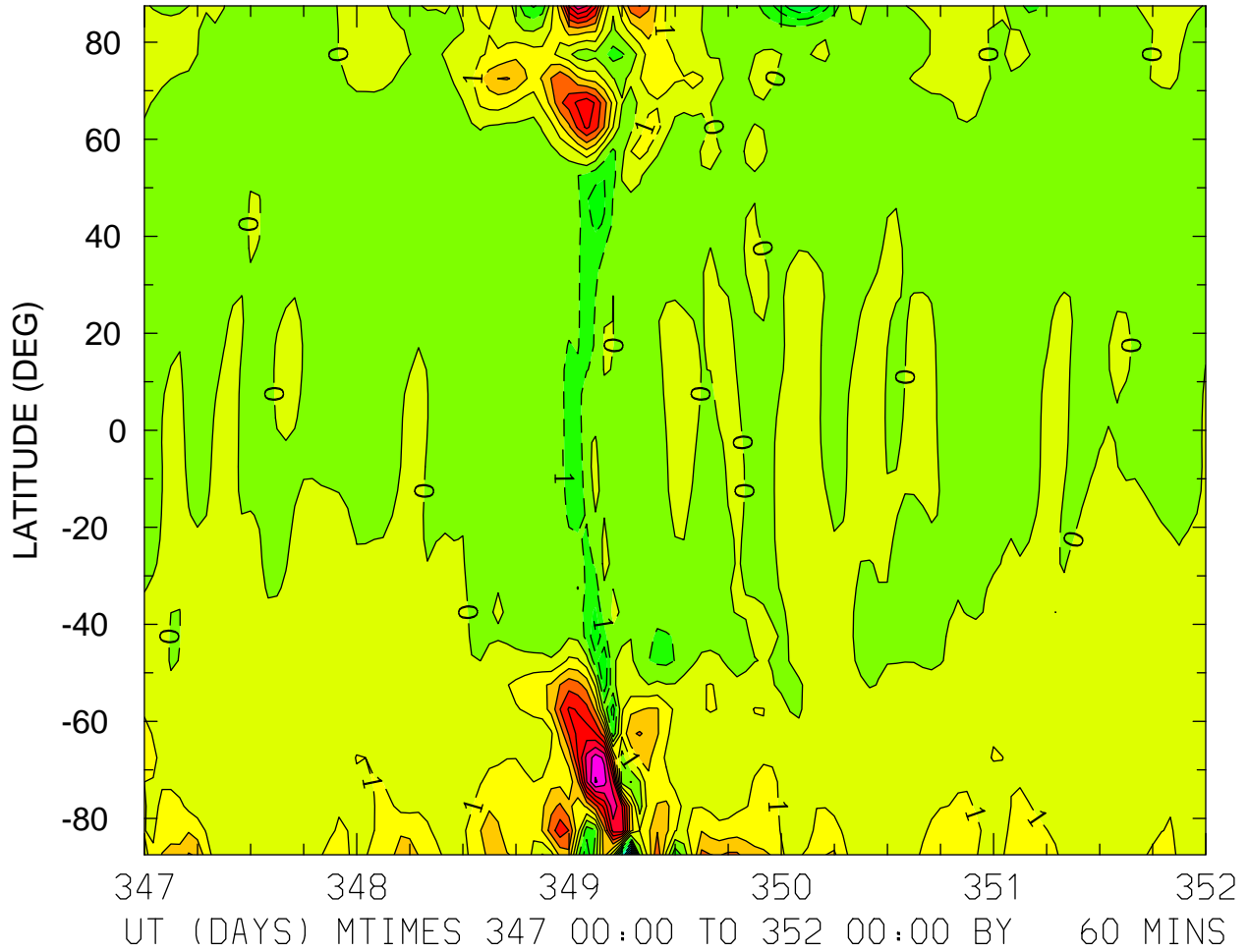
MIN,MAX= -1.2436E+01 2.8790E+01 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



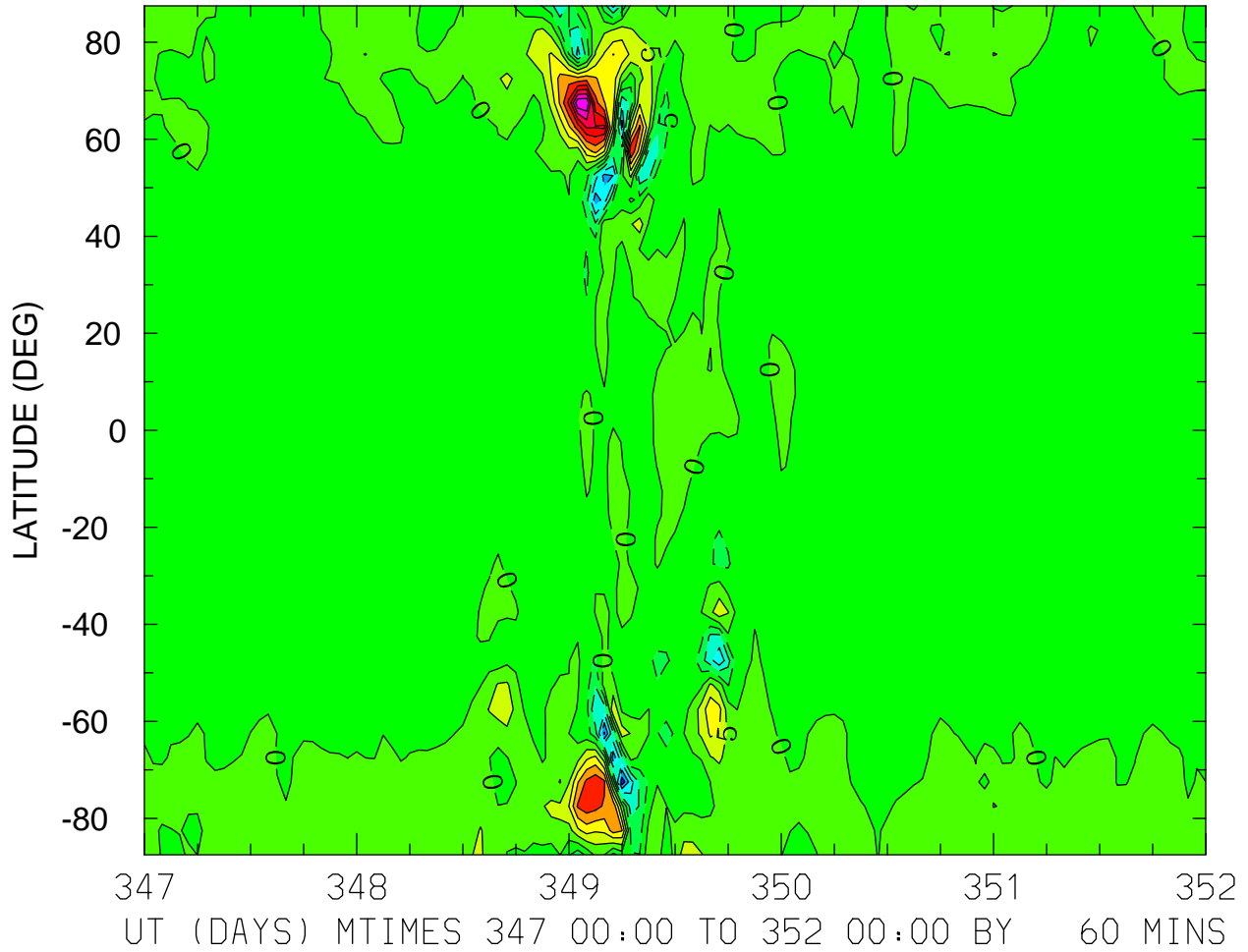
MIN,MAX= -1.7679E+01 1.1604E+01 INTERVAL= 2.0000E+00
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



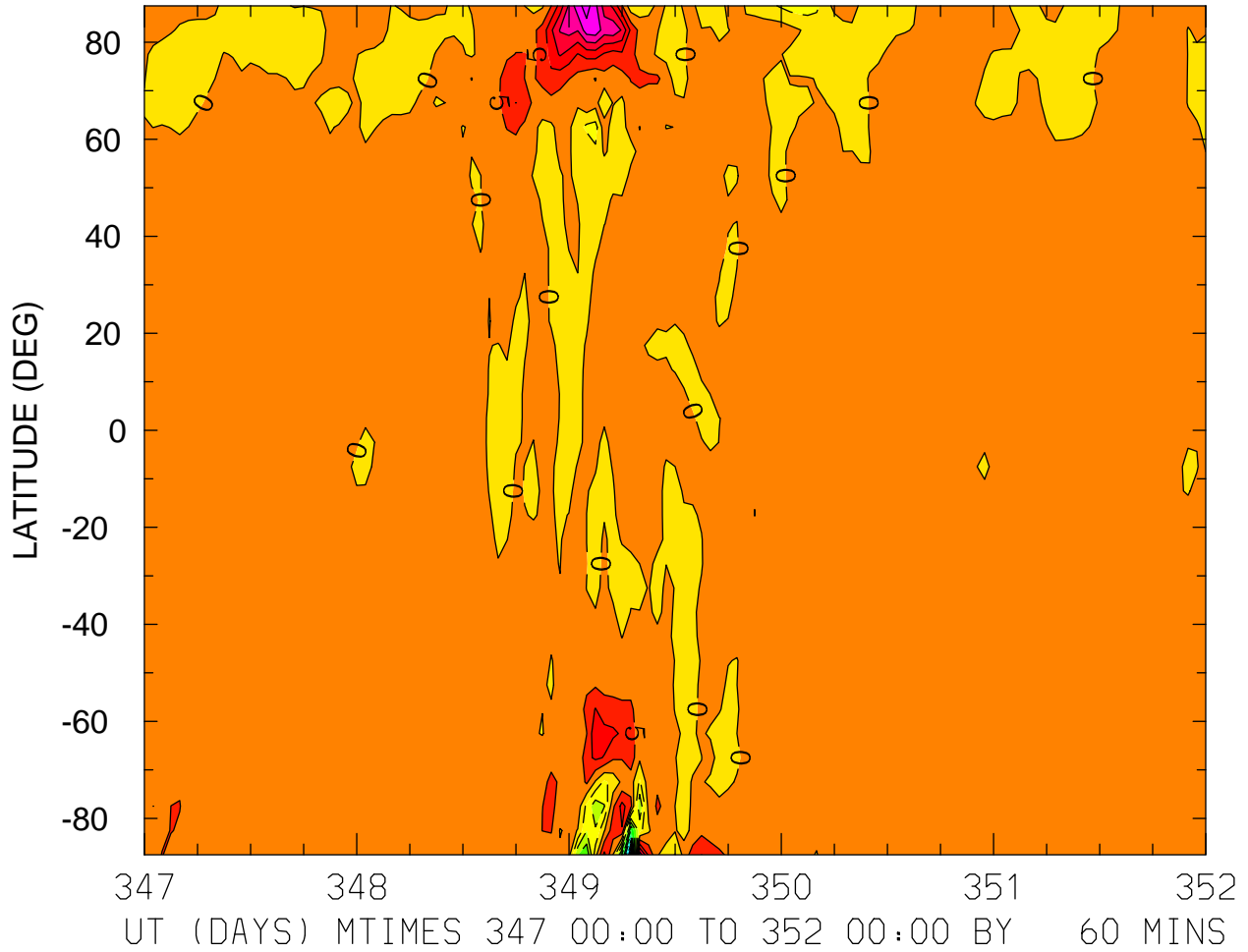
MIN,MAX= -9.3778E+00 9.1271E+00 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



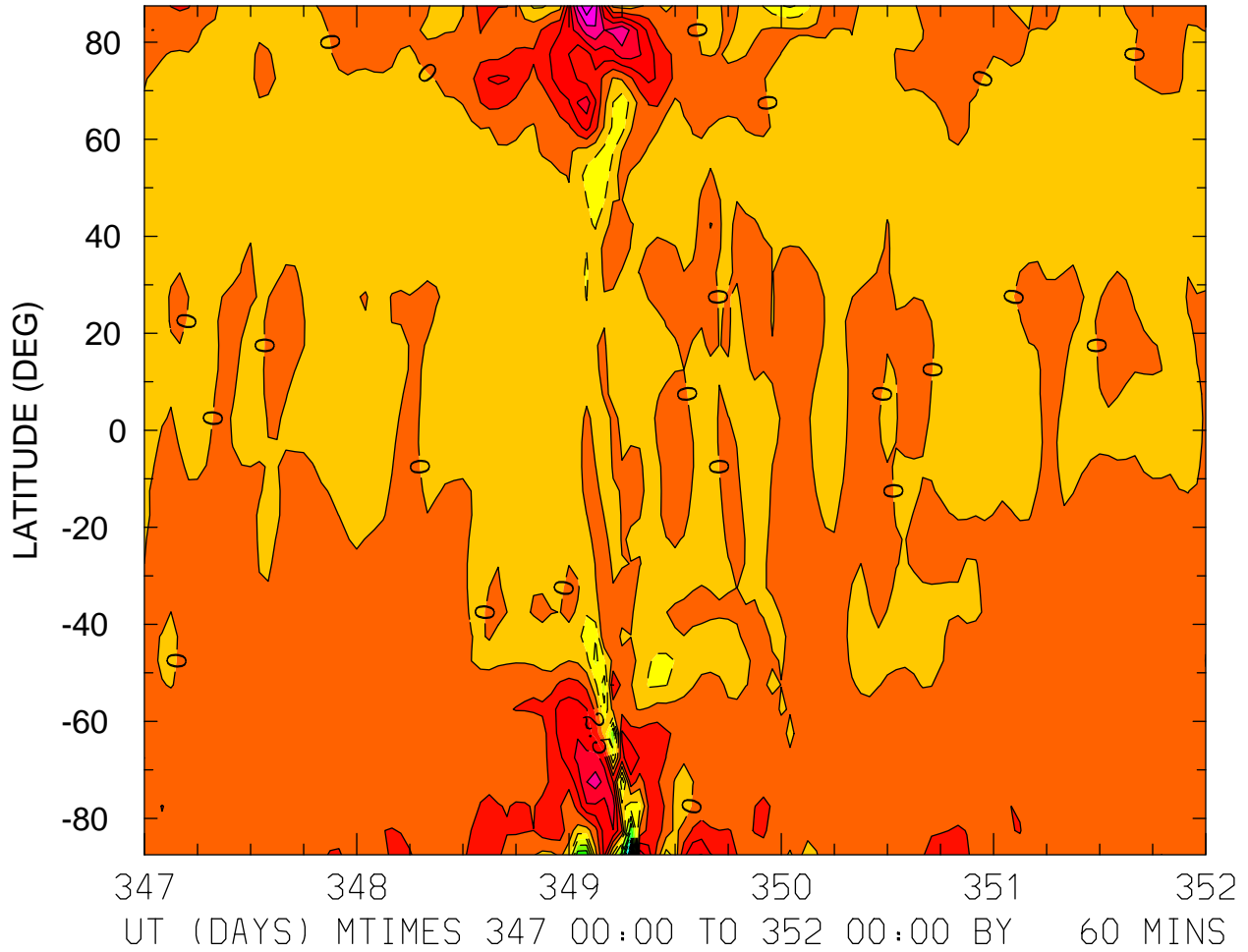
MIN,MAX= -2.8478E+01 4.4946E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



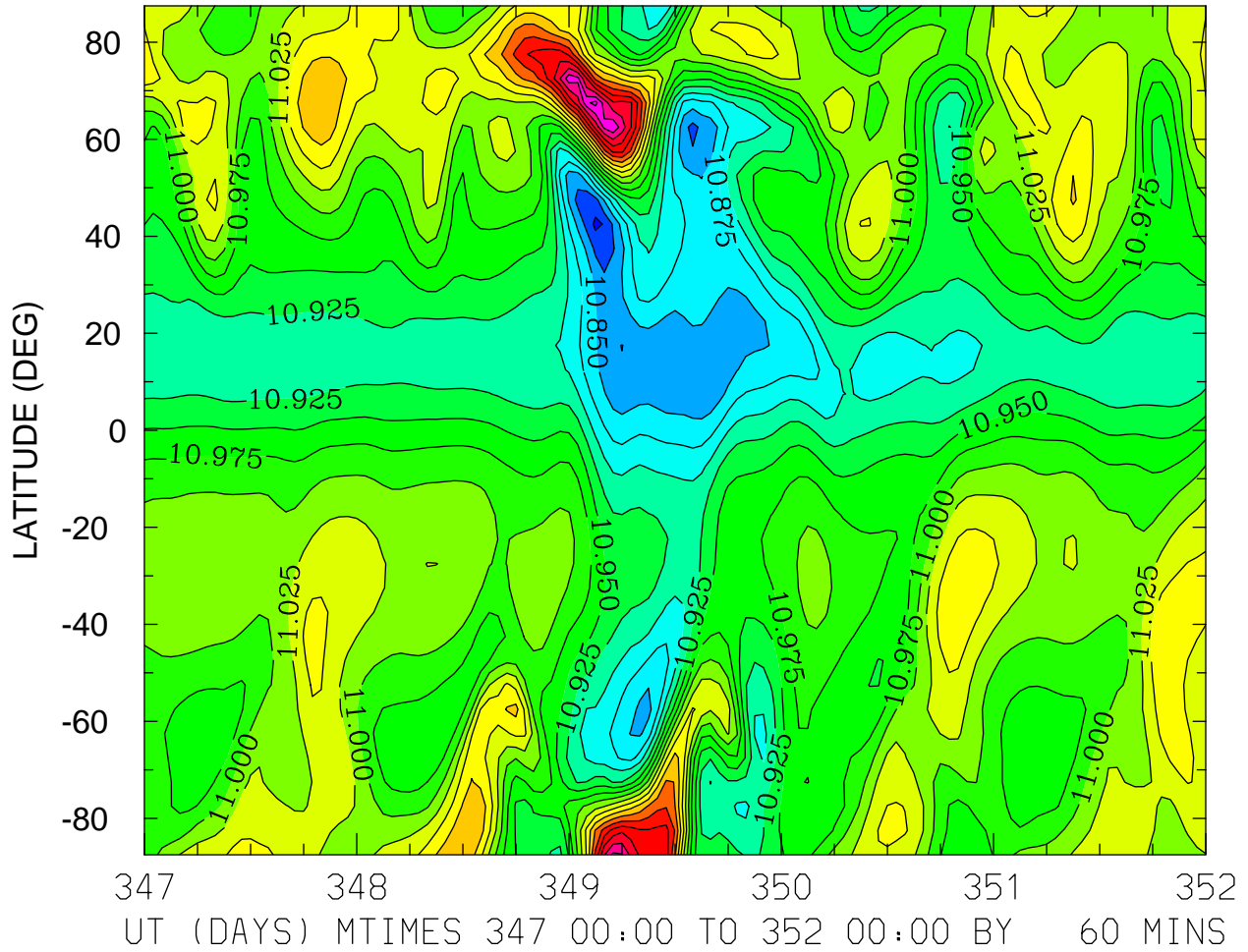
MIN,MAX= -5.9370E+01 3.2342E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



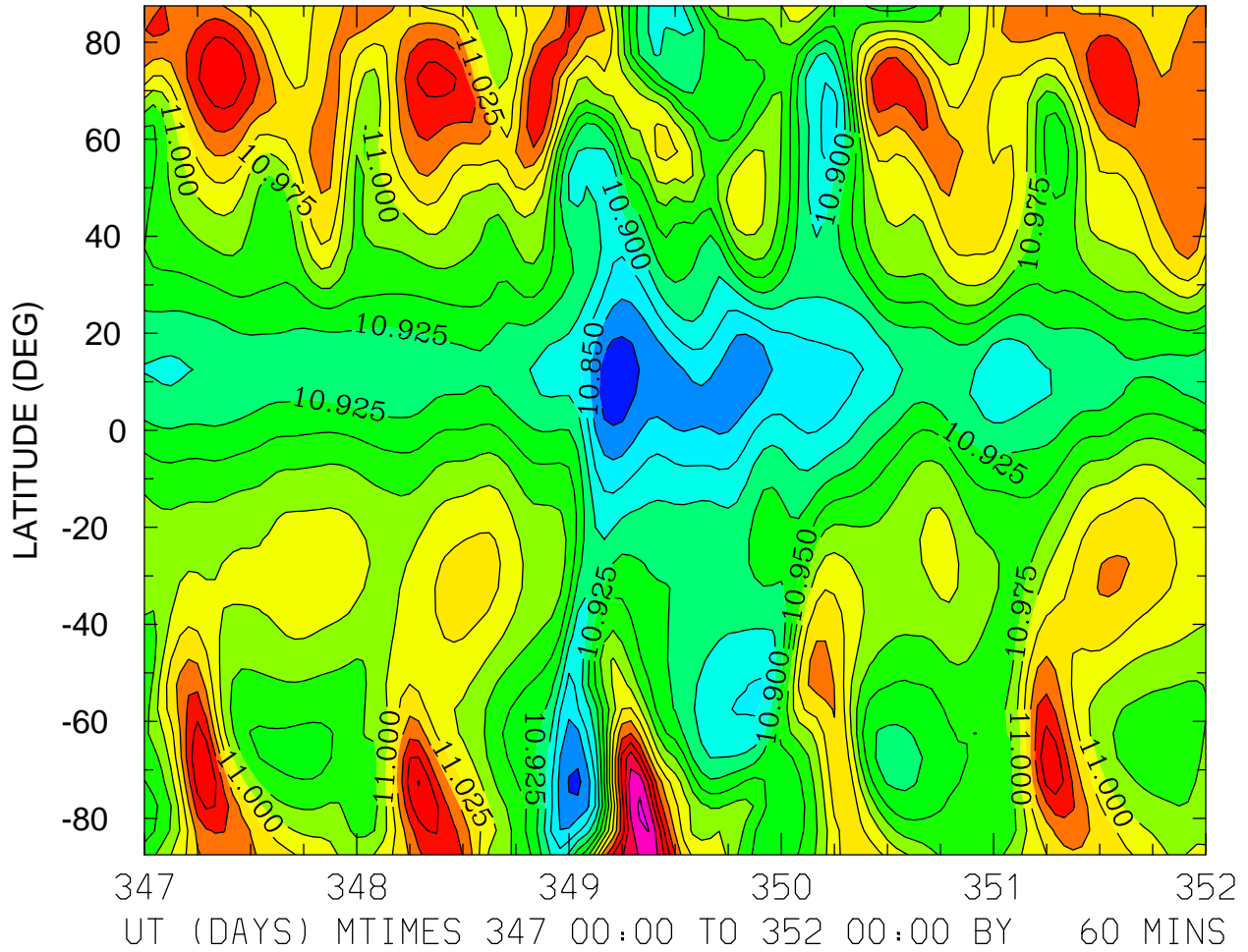
MIN,MAX= -3.0704E+01 1.7272E+01 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



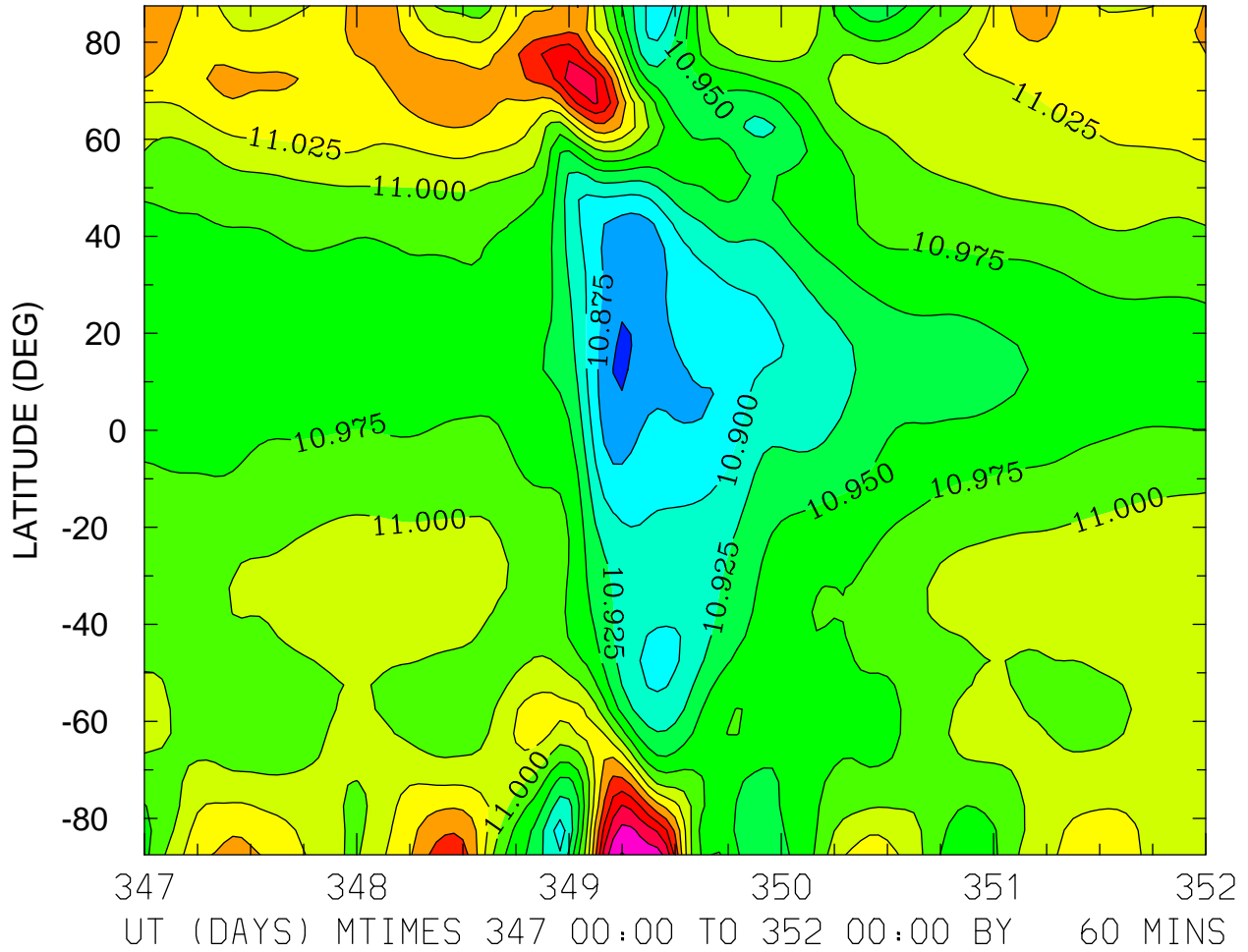
MIN,MAX= 1.0794E+01 1.1259E+01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



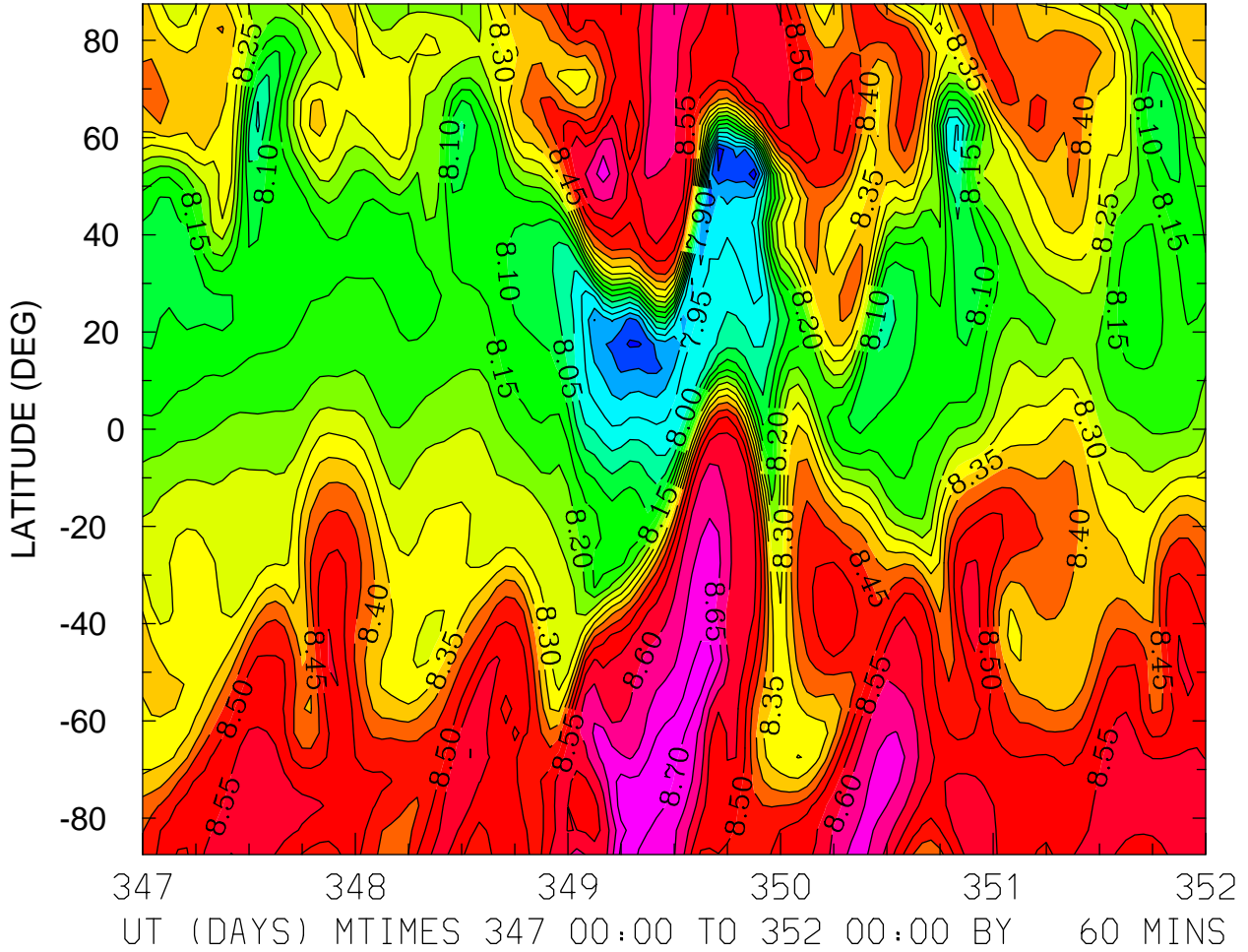
MIN,MAX= 1.0809E+01 1.1180E+01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



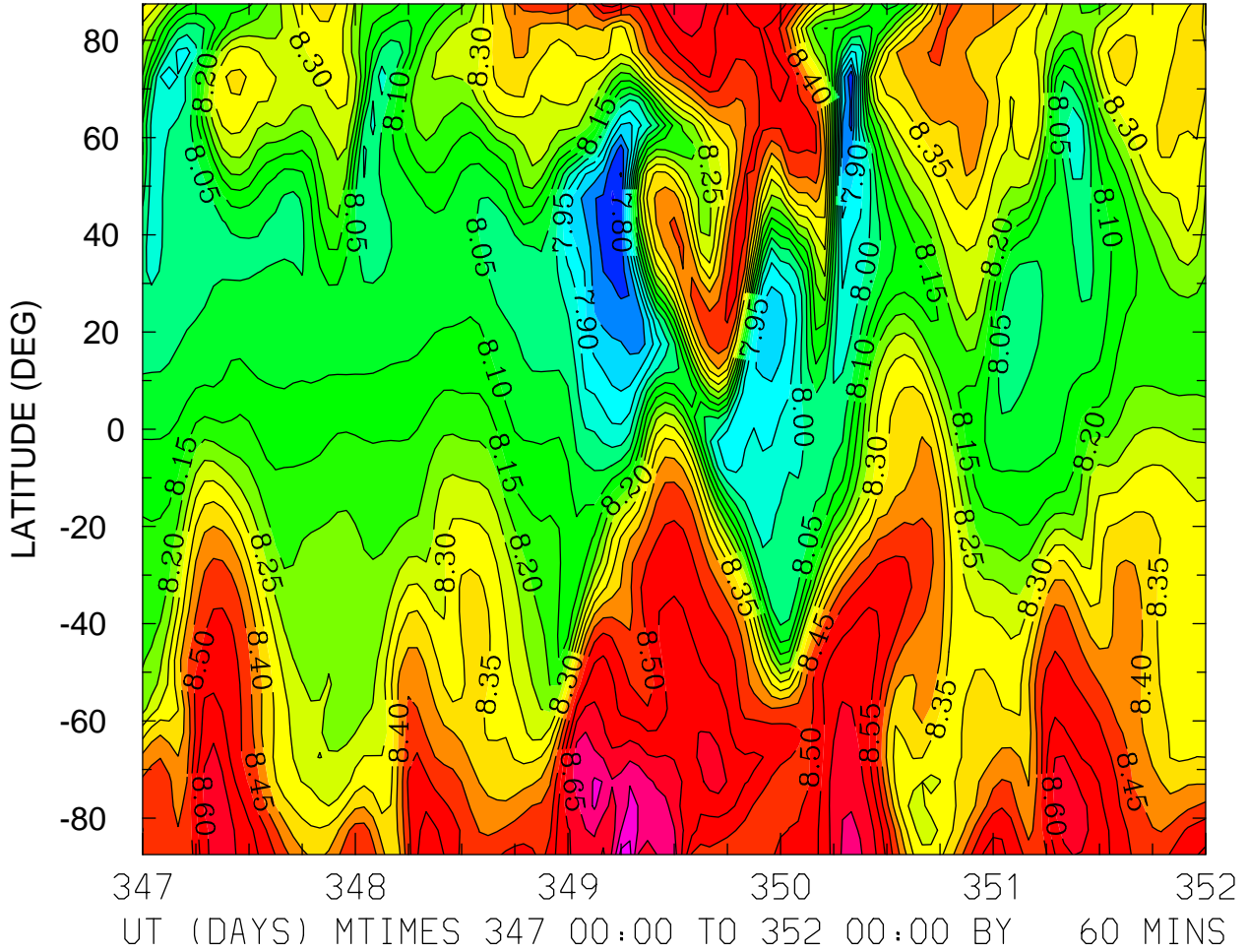
MIN,MAX= 1.0847E+01 1.1177E+01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



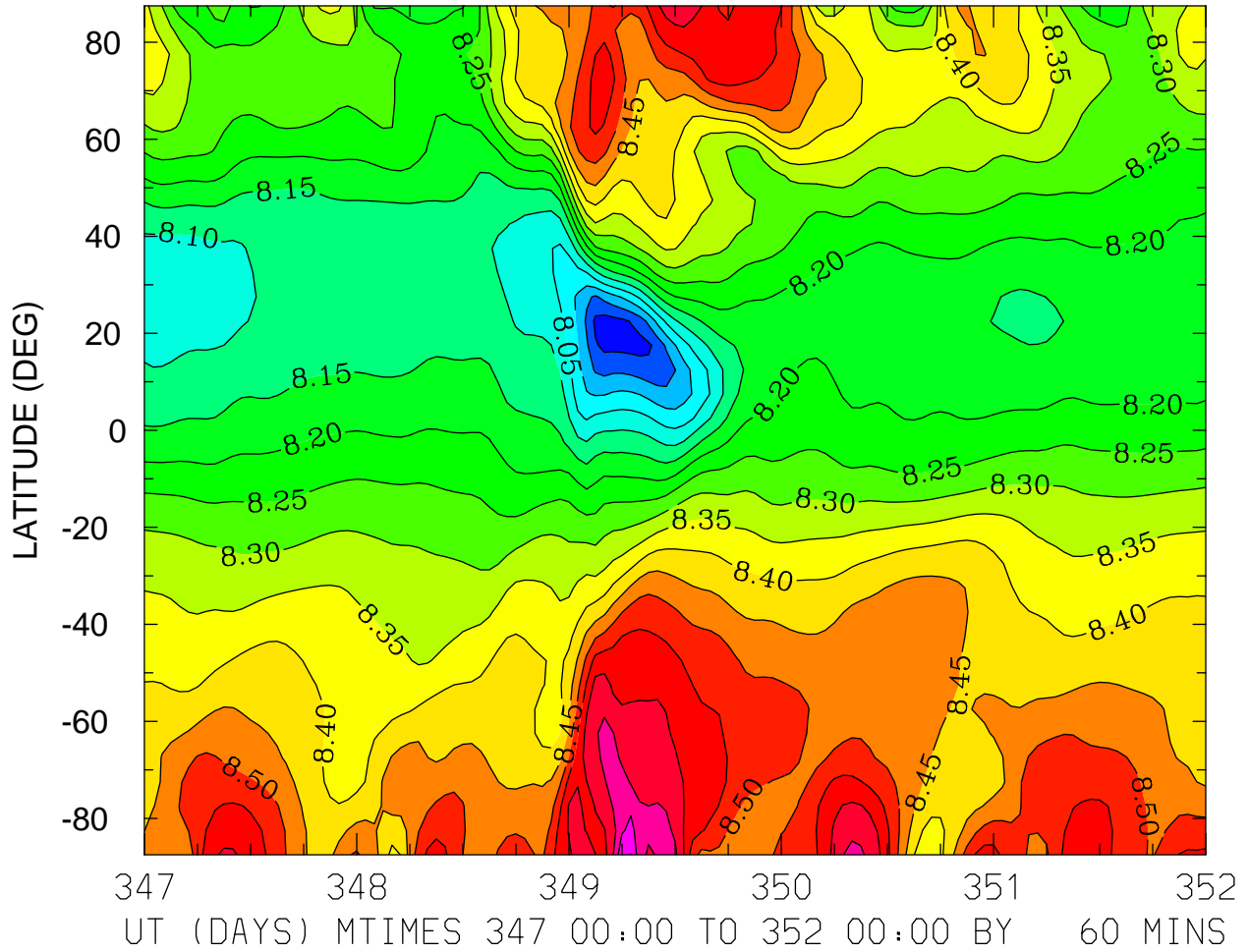
MIN,MAX= 7.7655E+00 8.7370E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



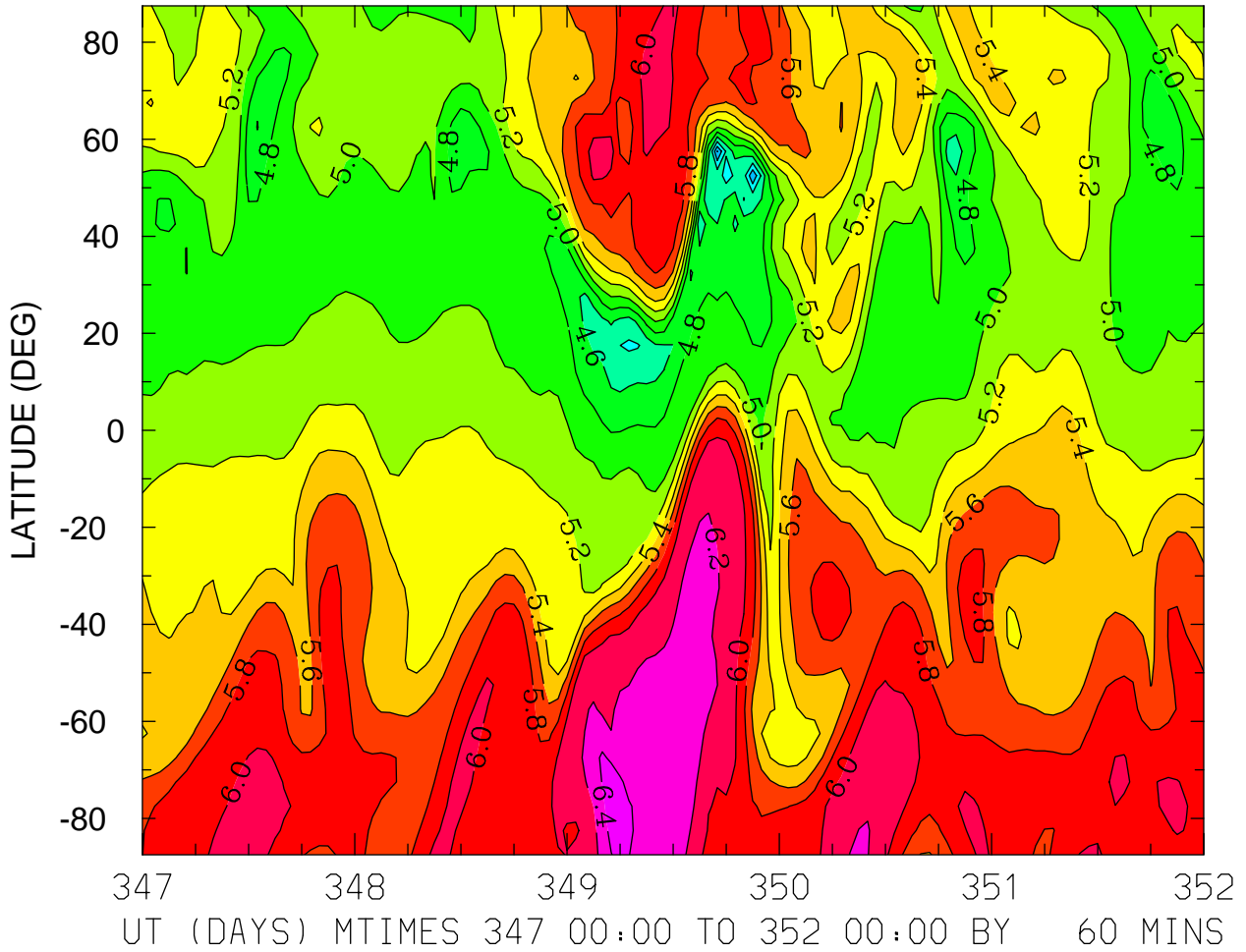
MIN,MAX= 7.7442E+00 8.7657E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



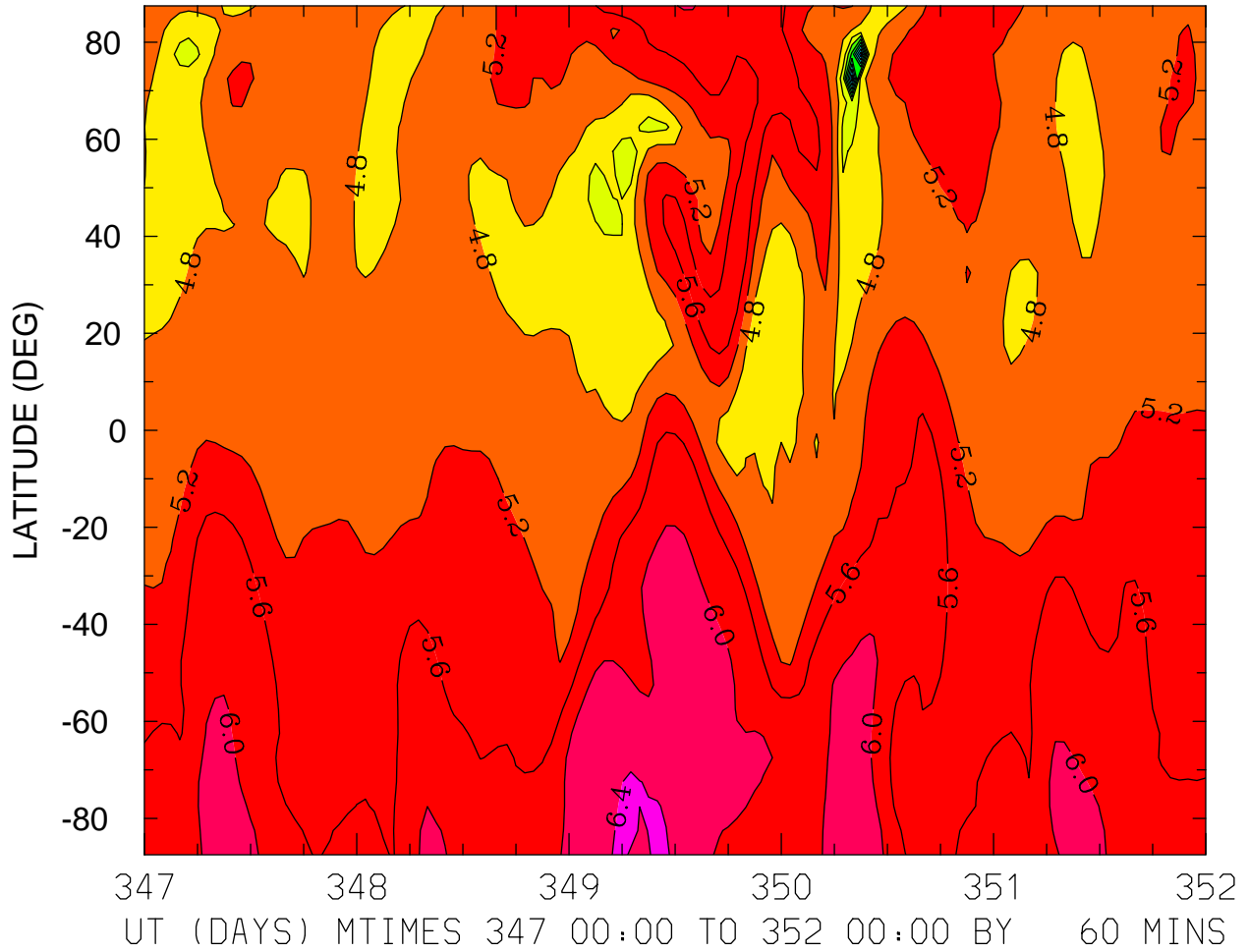
MIN,MAX= 7.8778E+00 8.7511E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



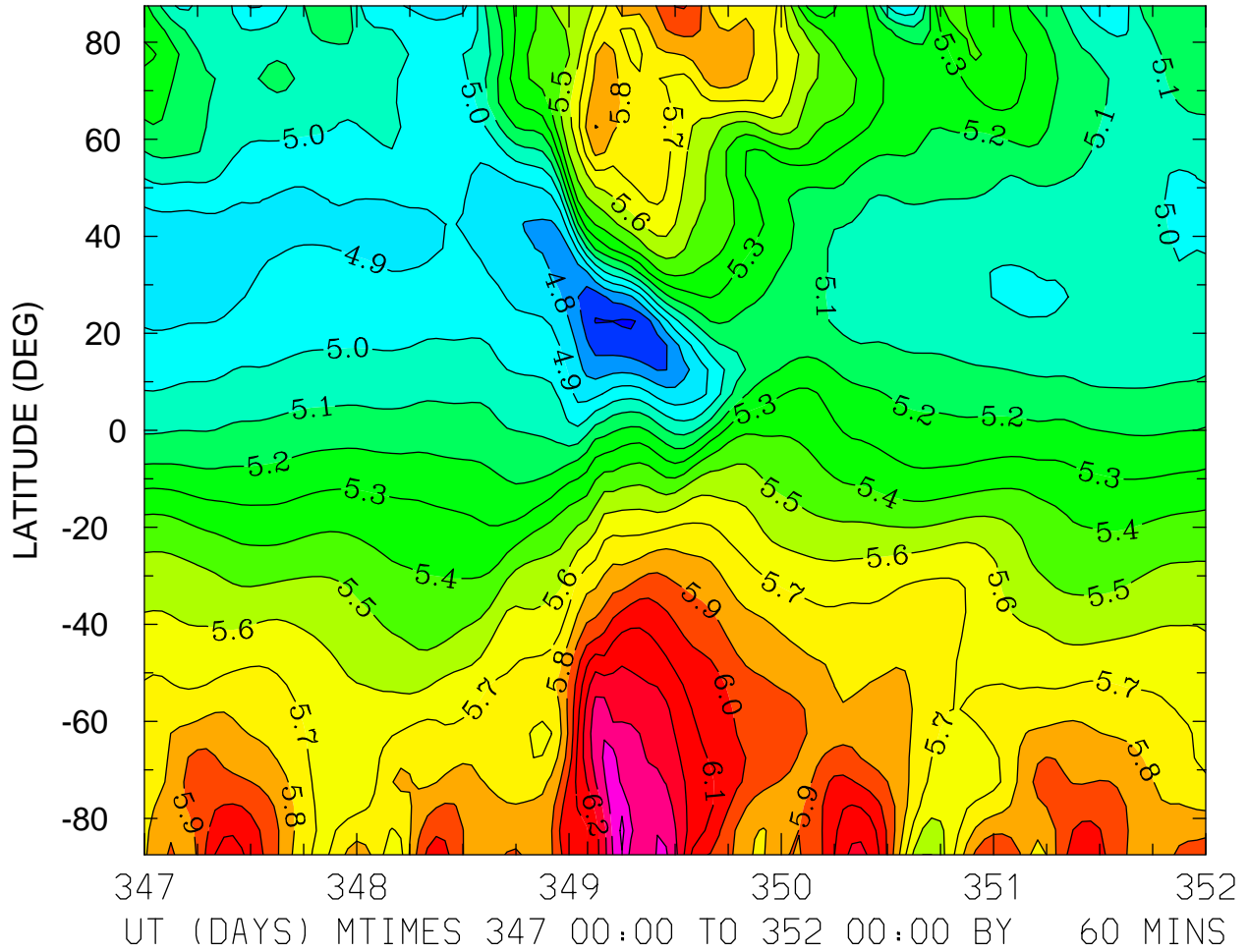
MIN,MAX= 3.9905E+00 6.5751E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



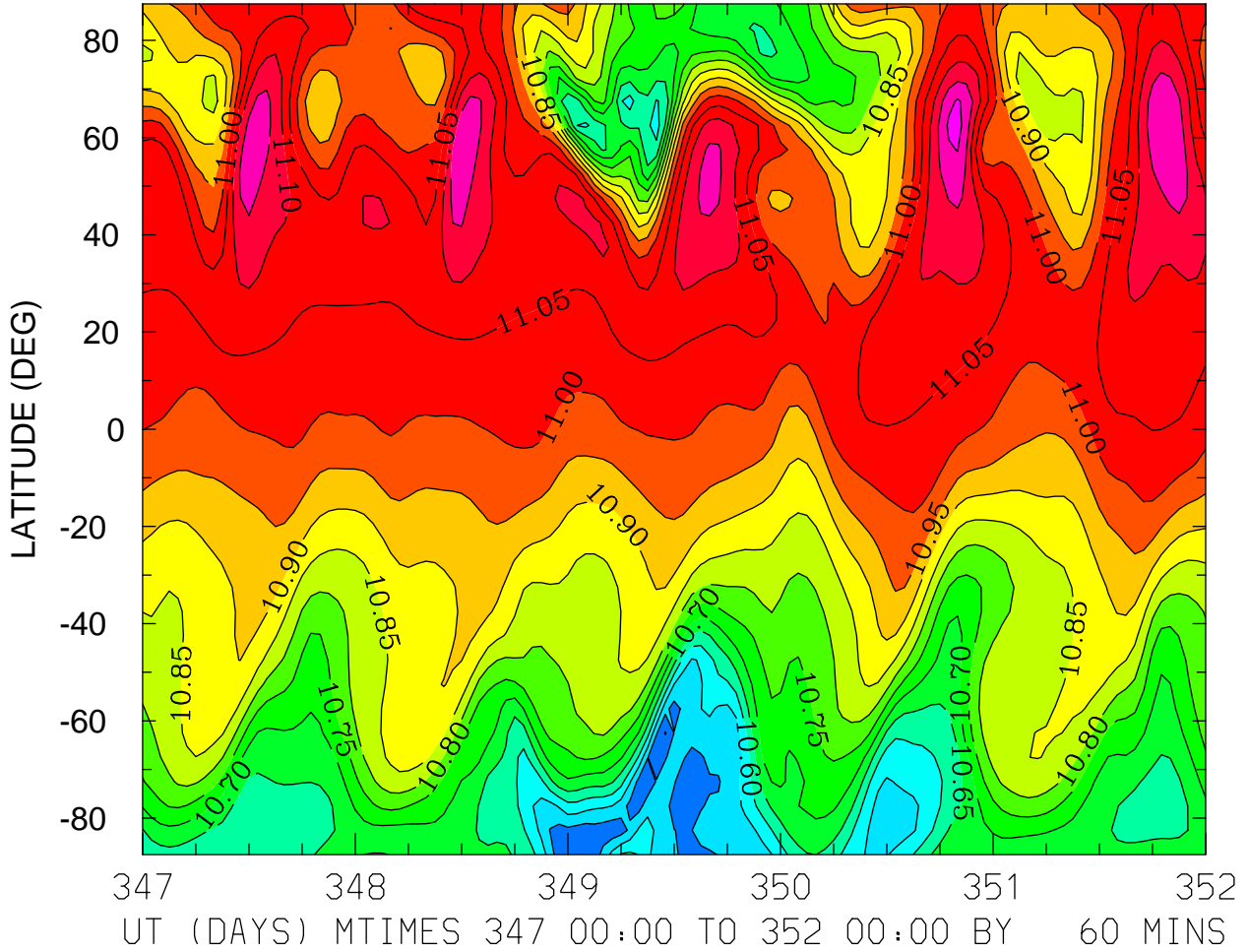
MIN,MAX= 1.7189E+00 6.5366E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = 3.750 ZONAL MEANS



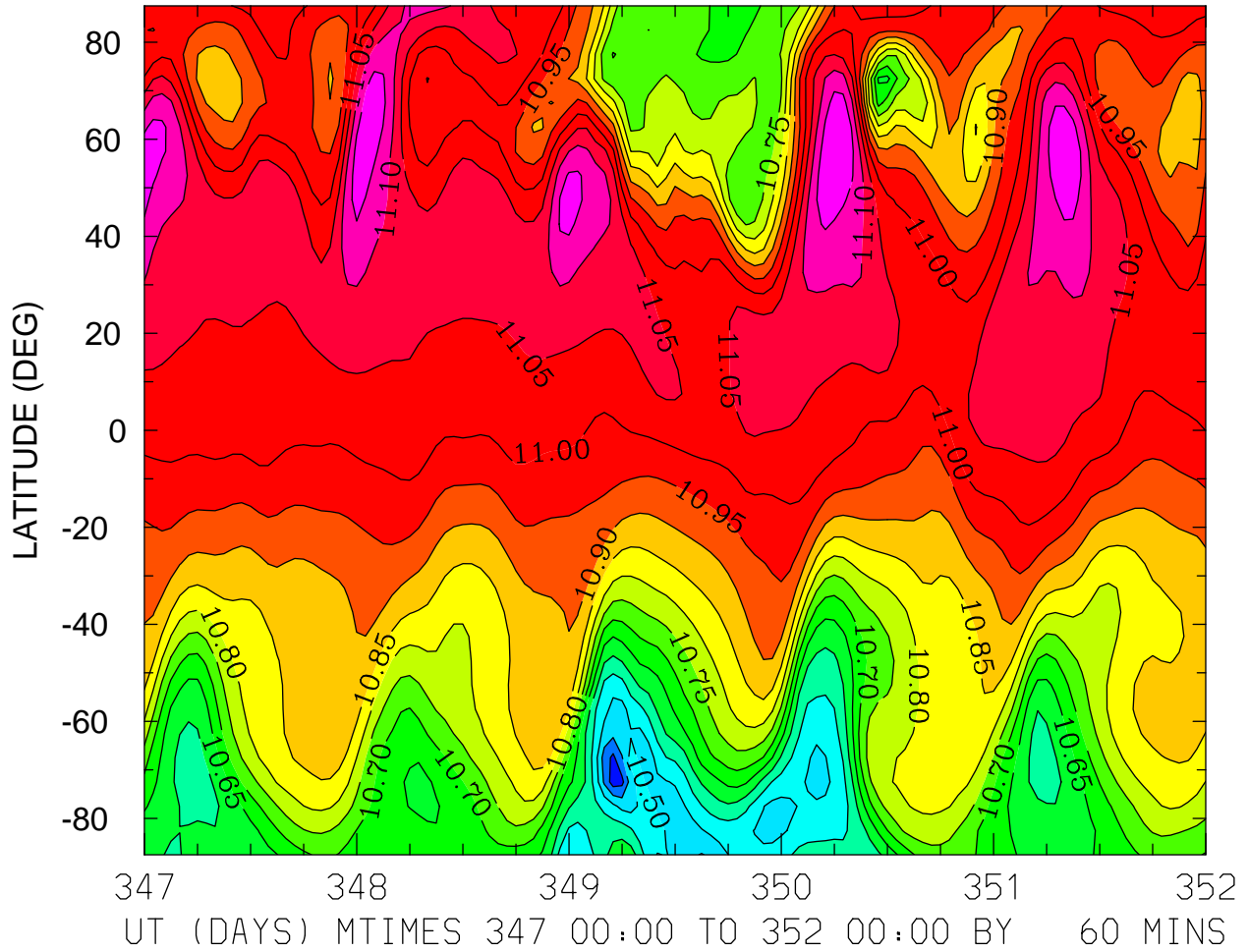
MIN,MAX= 4.5888E+00 6.5226E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



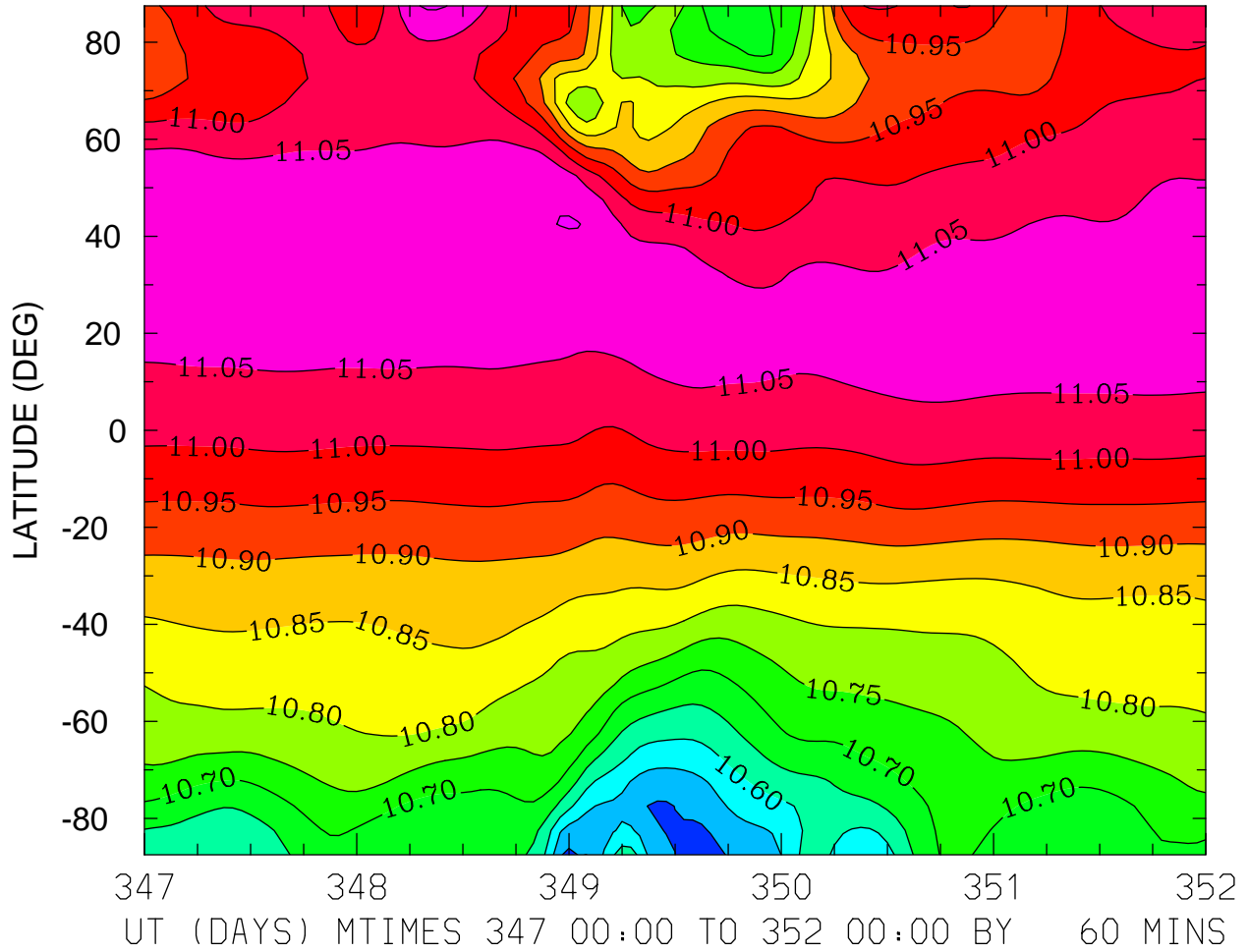
MIN,MAX= 1.0447E+01 1.1221E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



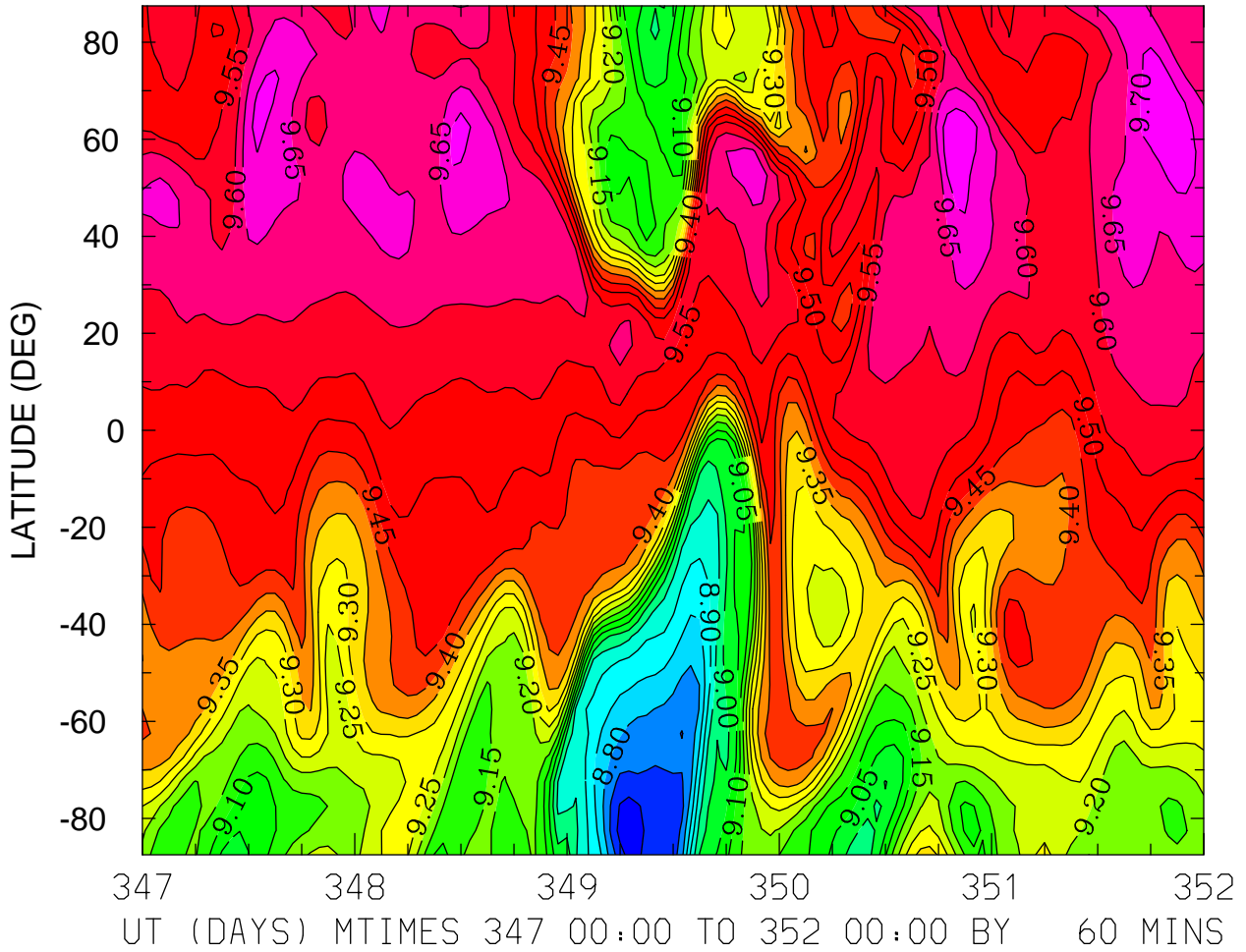
MIN,MAX= 1.0374E+01 1.1199E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



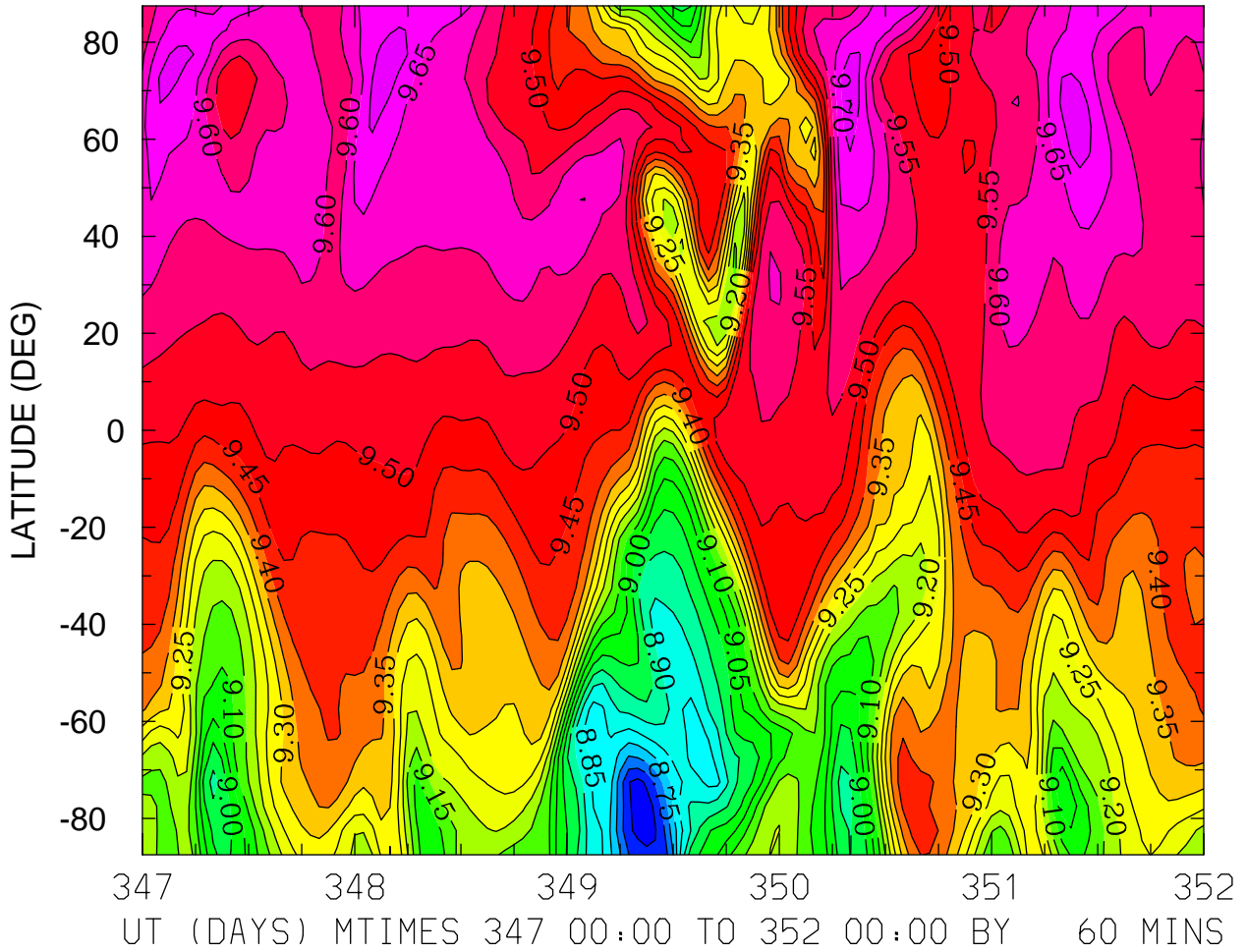
MIN,MAX= 1.0471E+01 1.1106E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



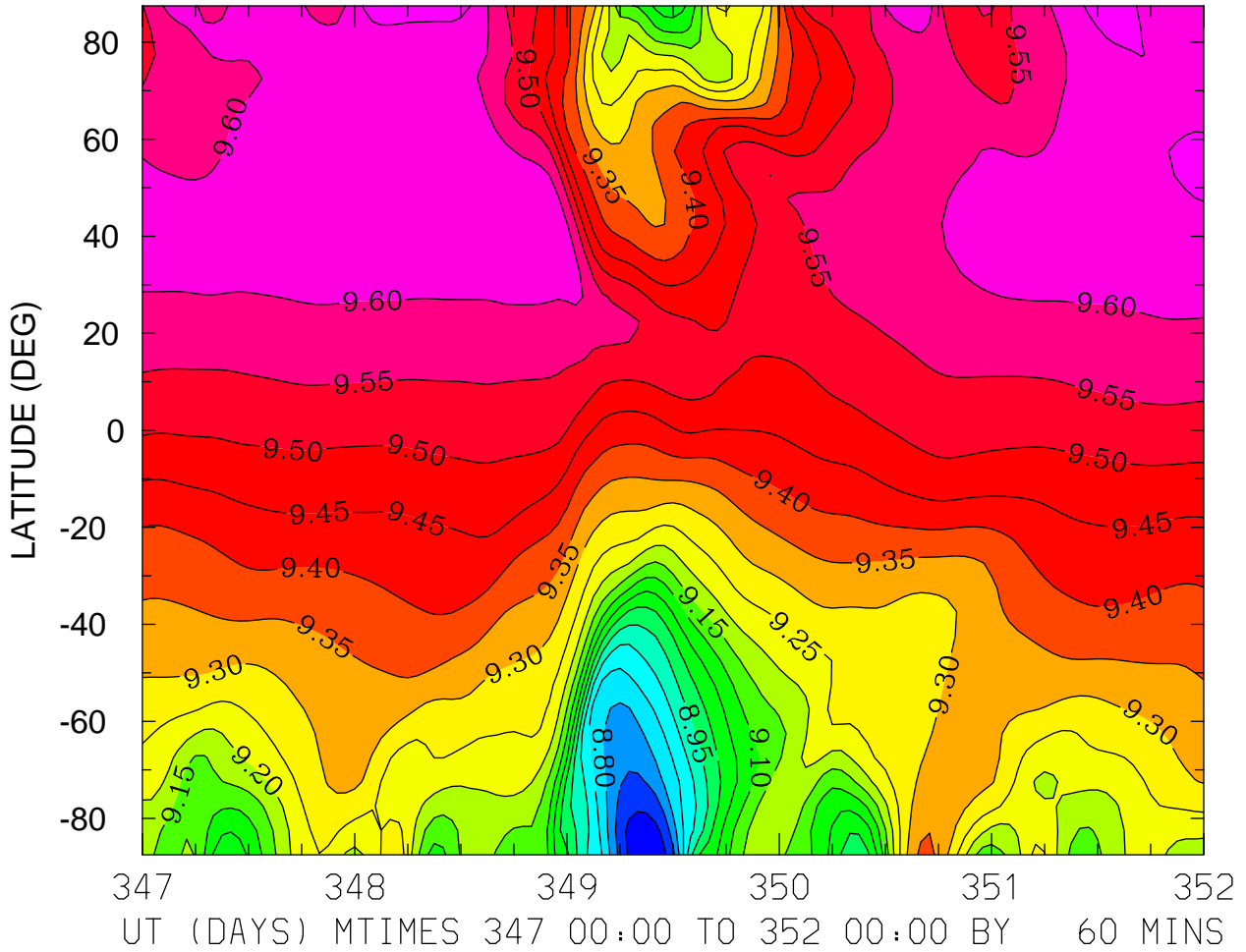
MIN,MAX= 8.6630E+00 9.7481E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



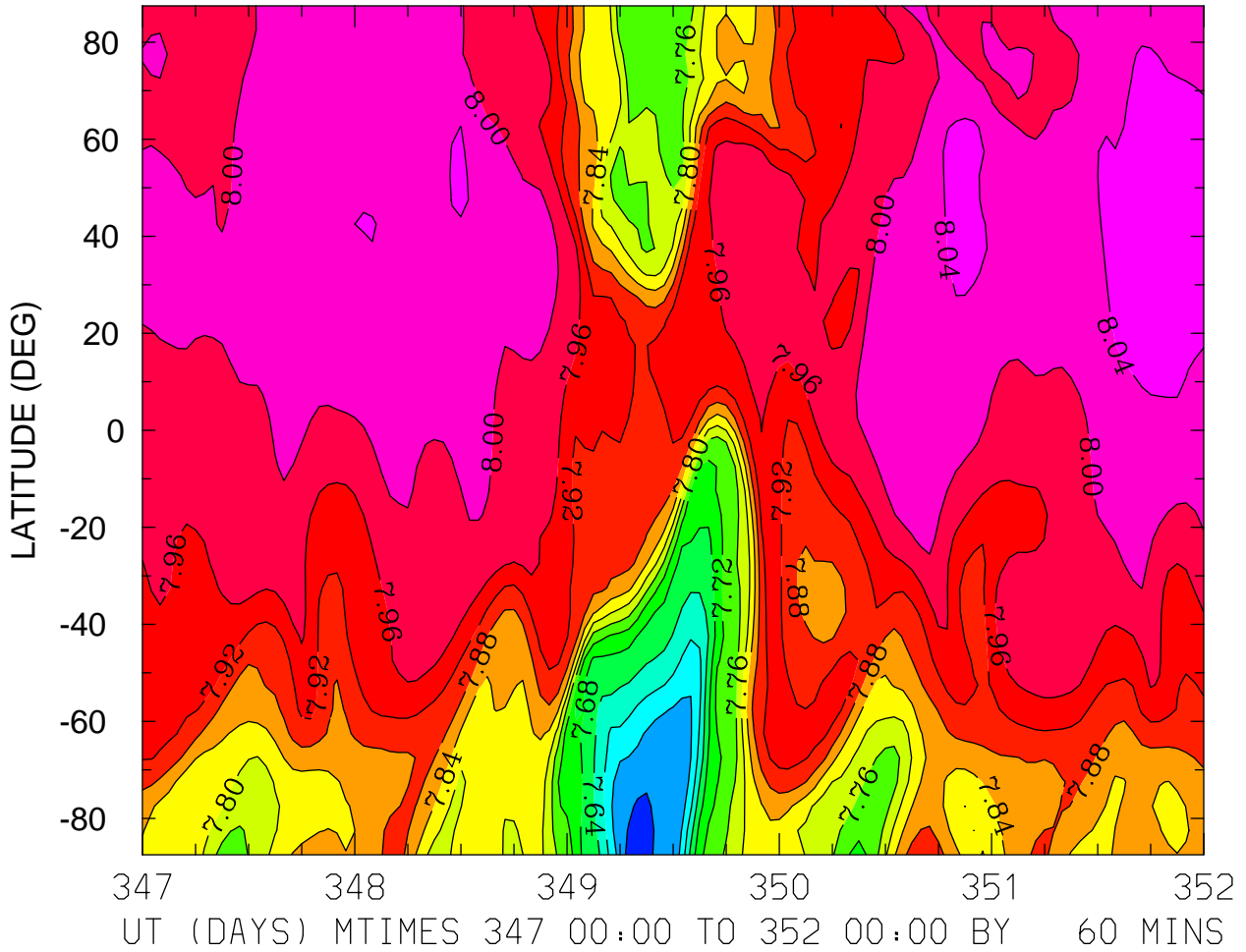
MIN,MAX= 8.6227E+00 9.7333E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



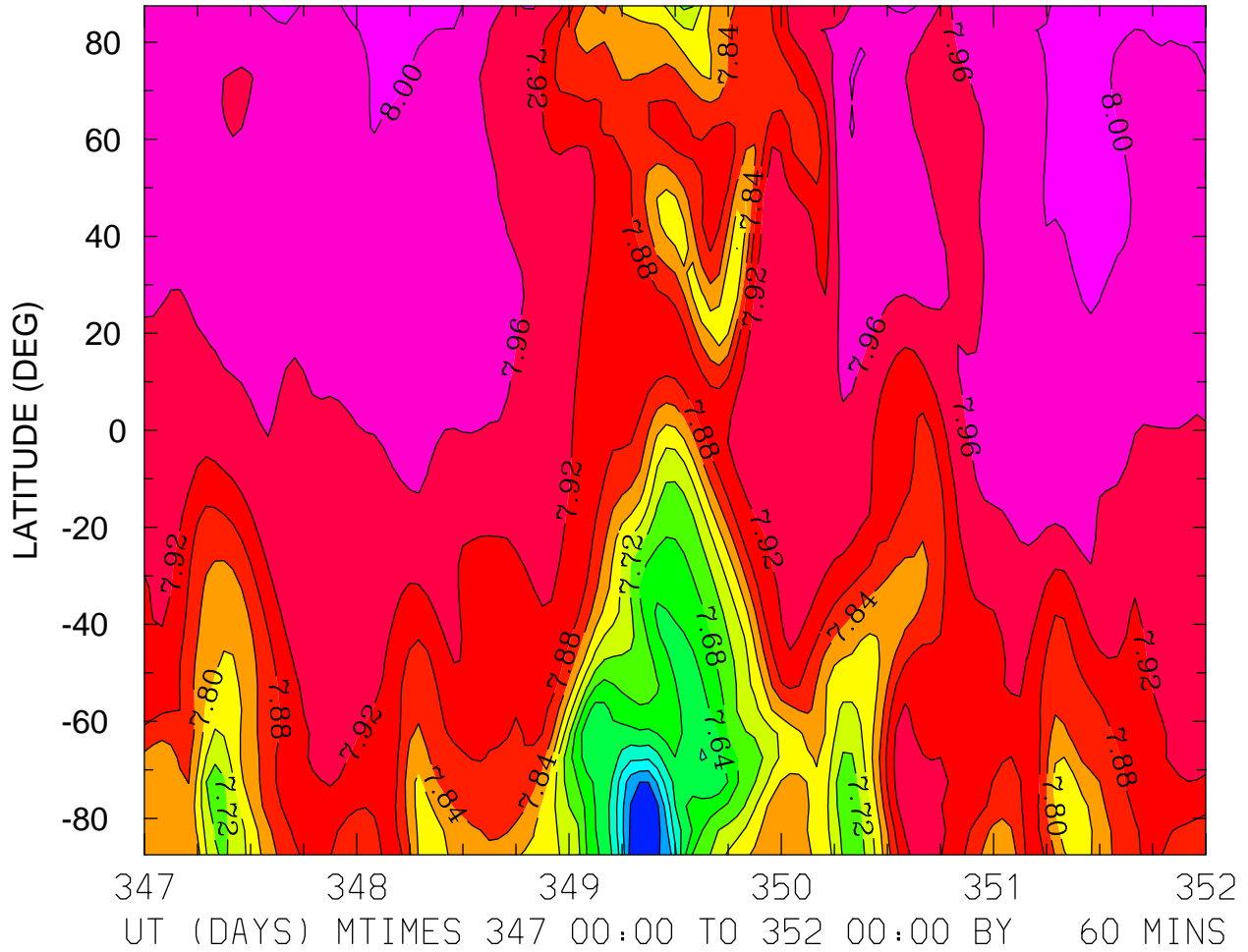
MIN,MAX= 8.6785E+00 9.6806E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



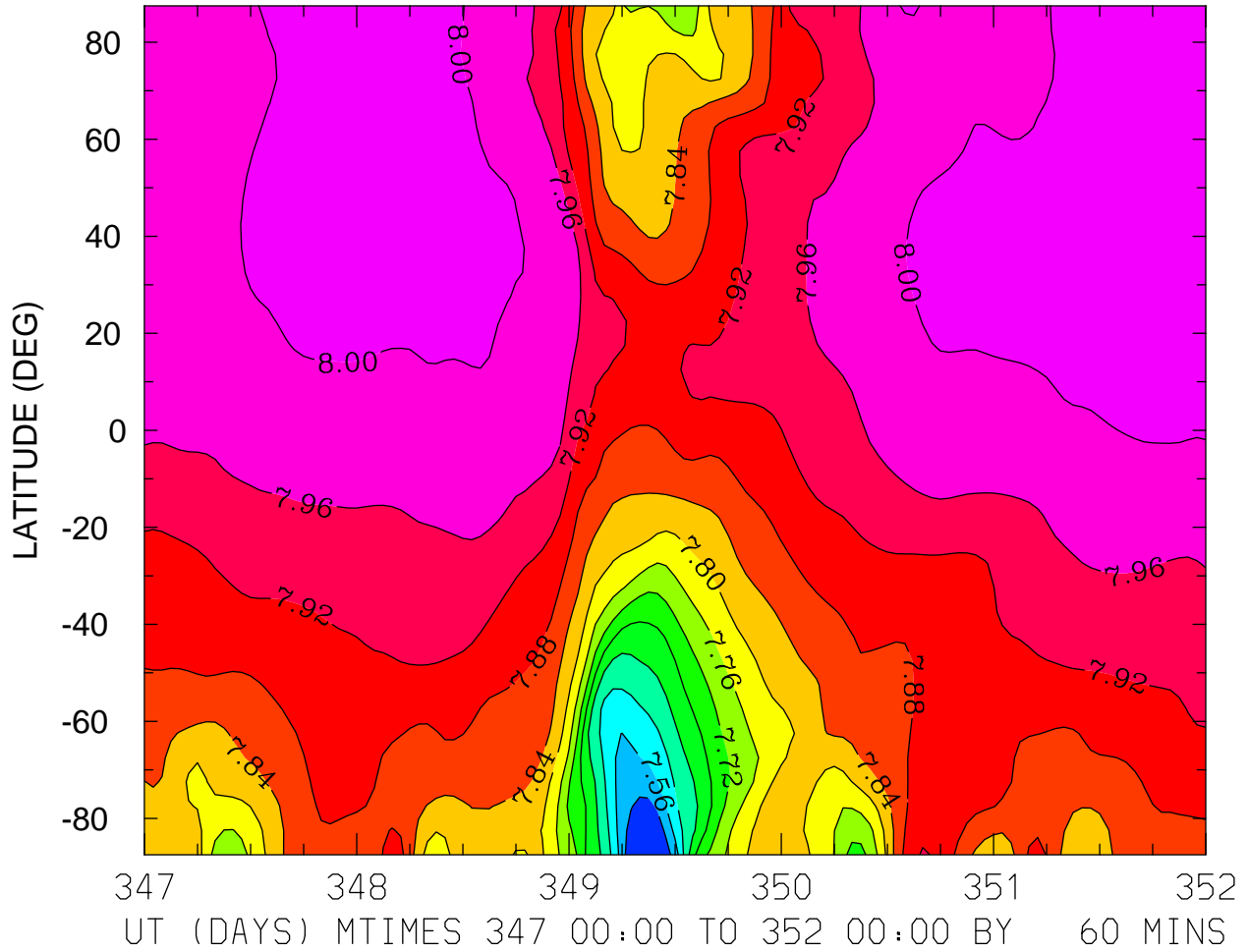
MIN,MAX= 7.4969E+00 8.0651E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



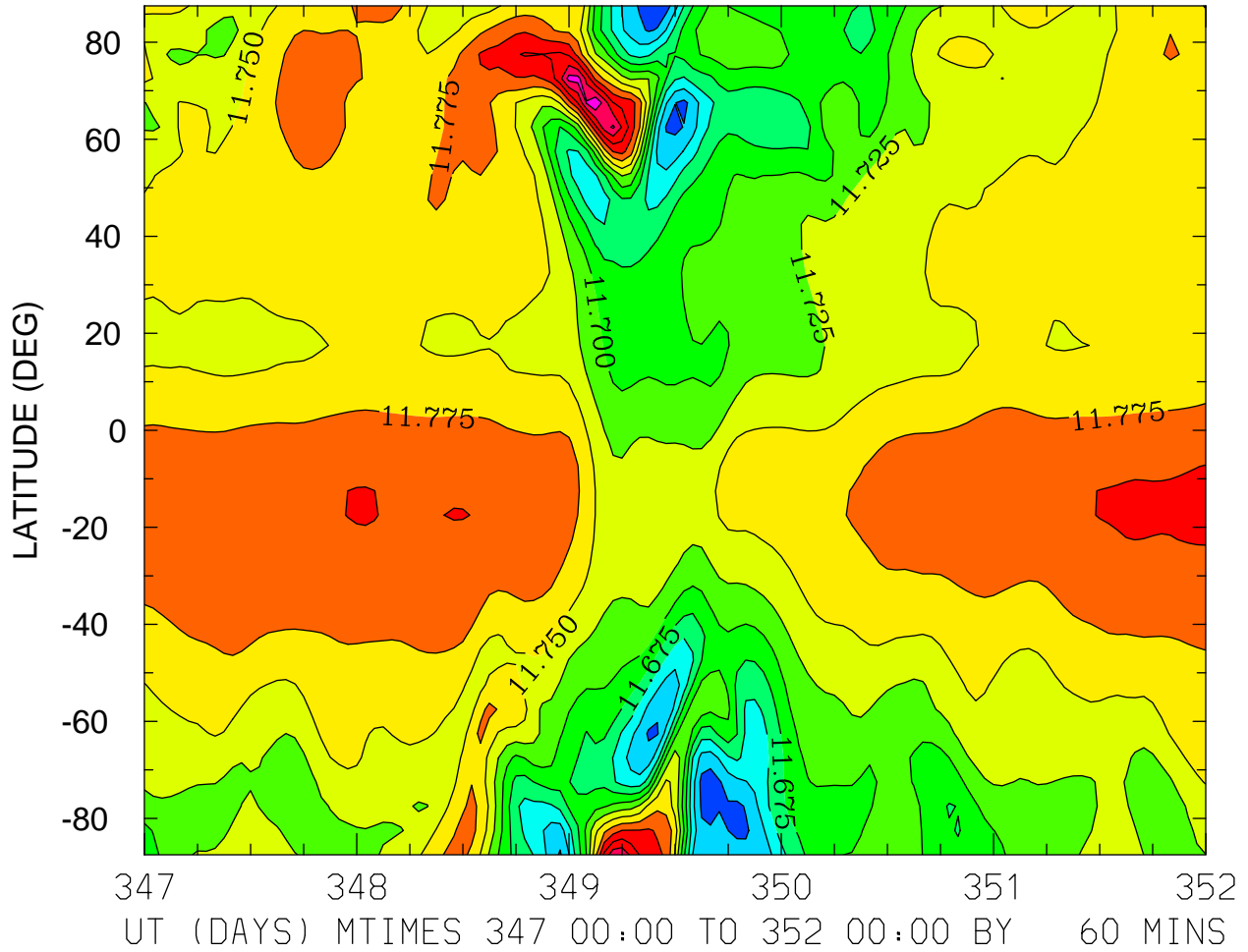
MIN,MAX= 7.4403E+00 8.0288E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = 3.750 ZONAL MEANS



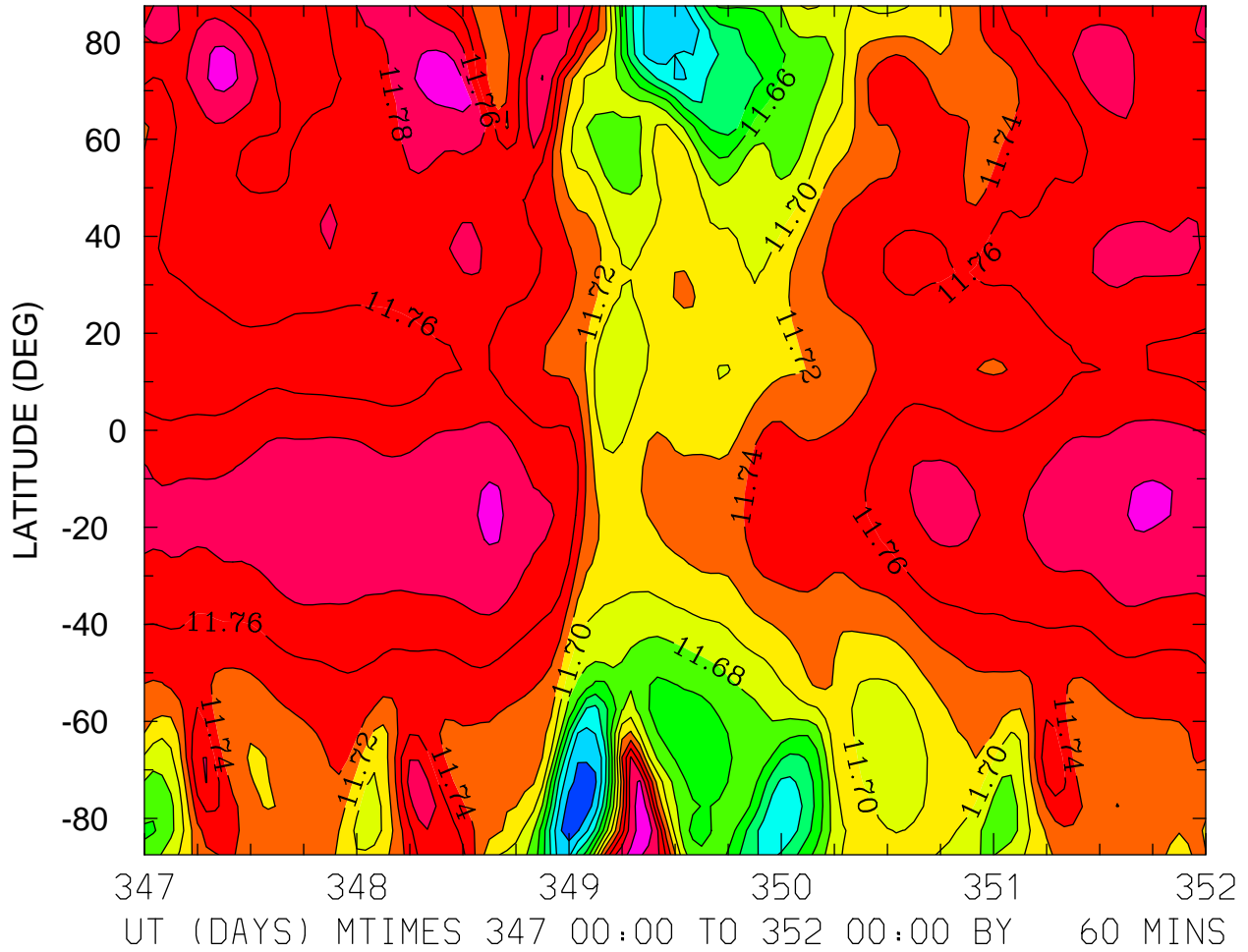
MIN,MAX= 7.4821E+00 8.0347E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



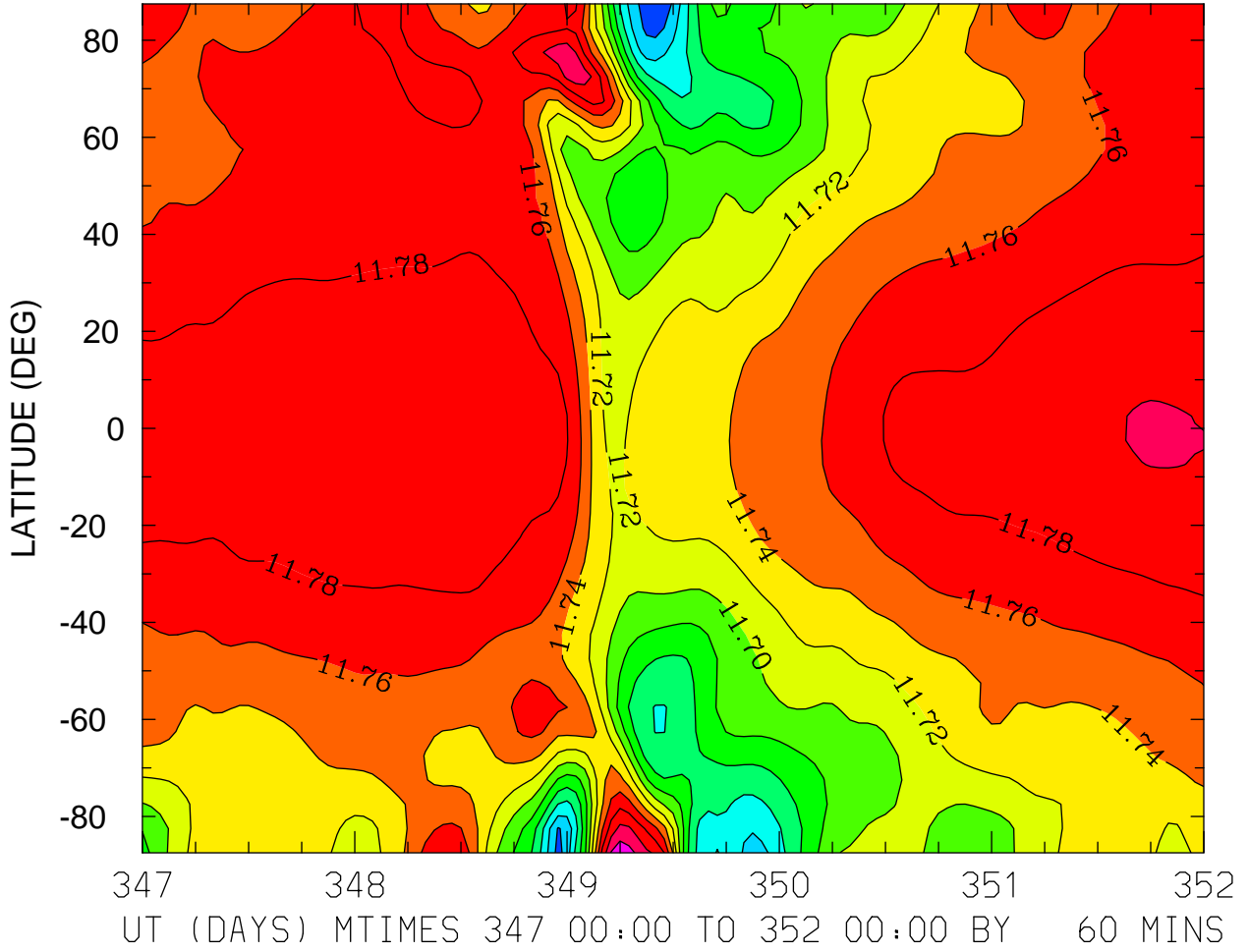
MIN,MAX= 1.1581E+01 1.1900E+01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



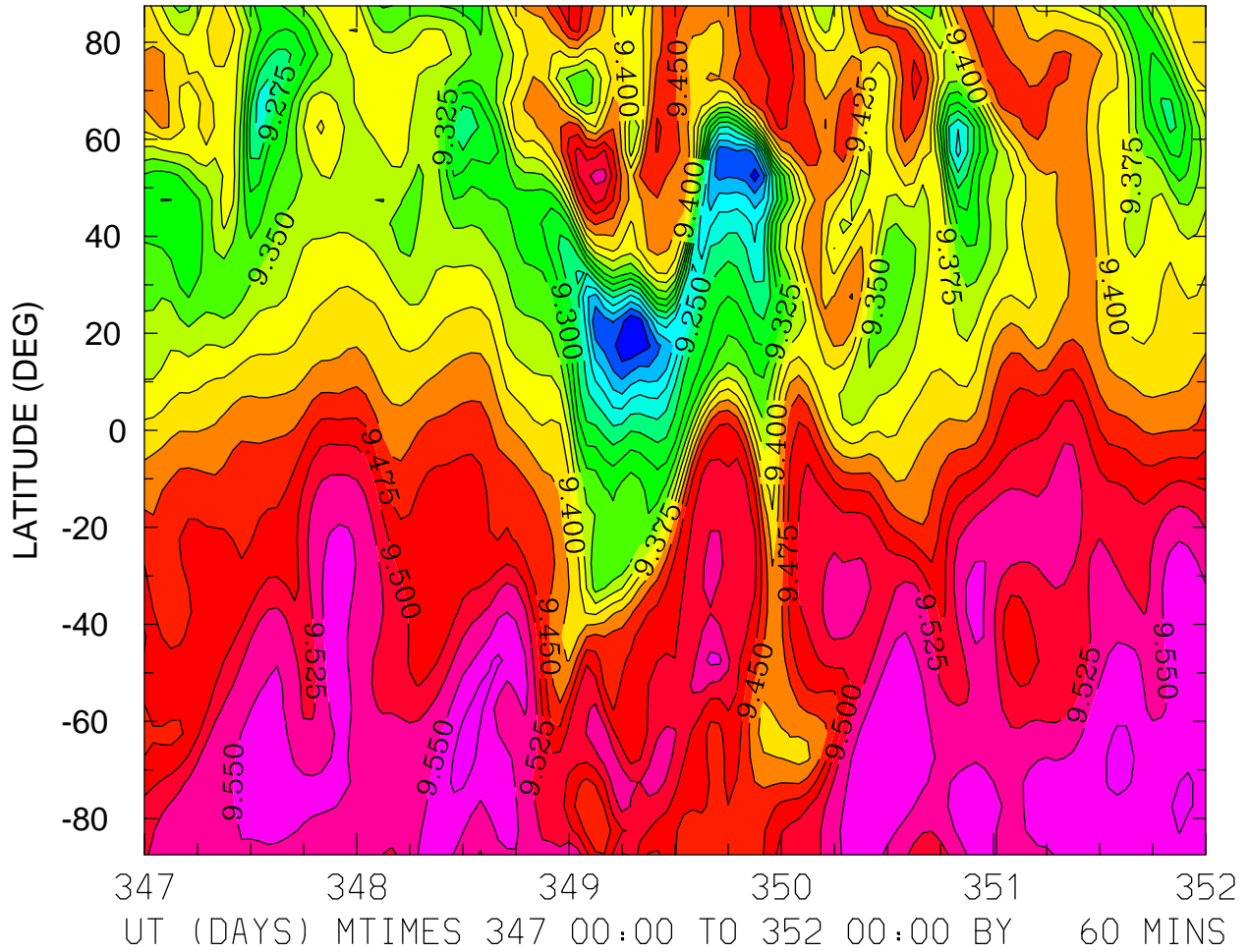
MIN,MAX= 1.1564E+01 1.1812E+01 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



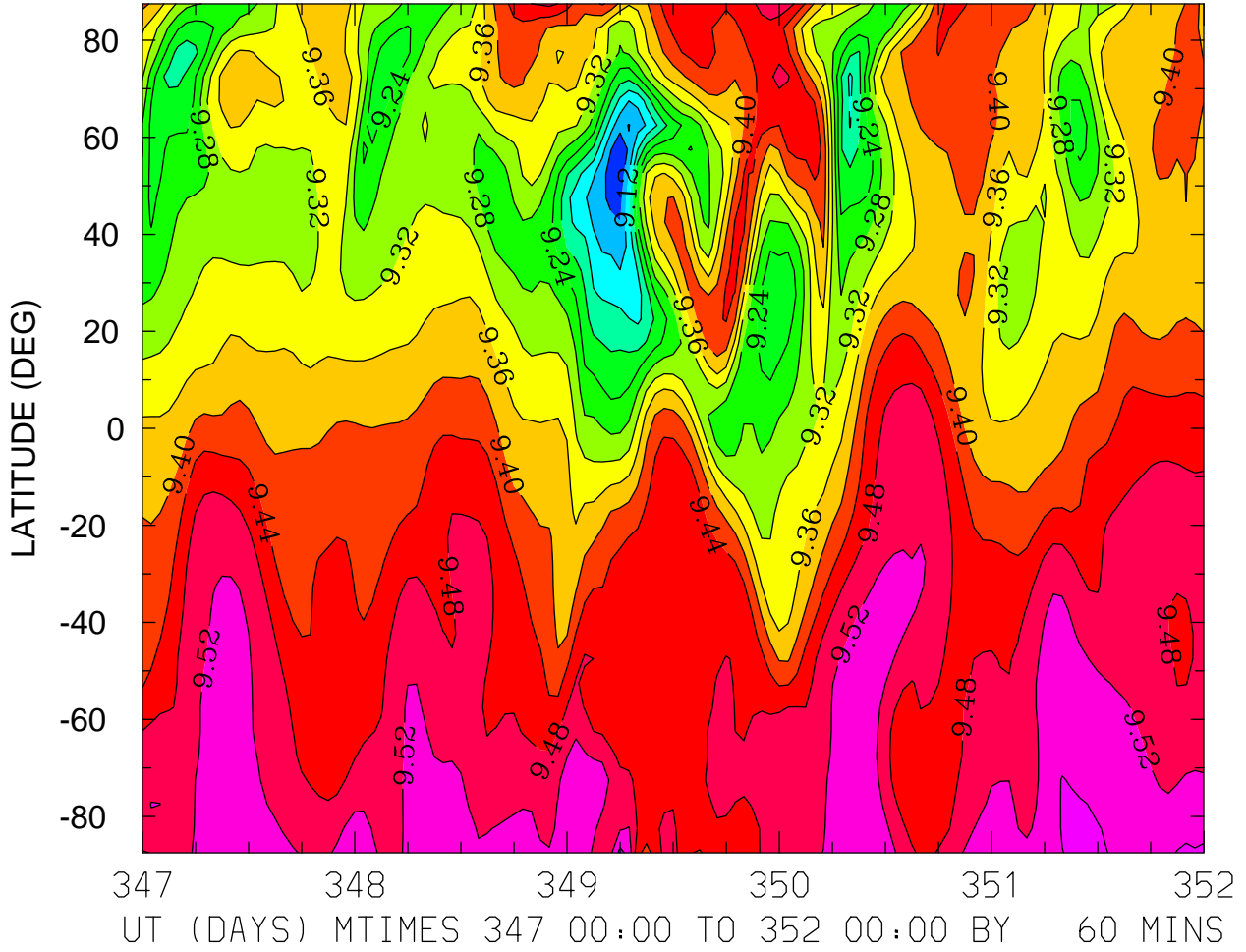
MIN,MAX= 1.1586E+01 1.1834E+01 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



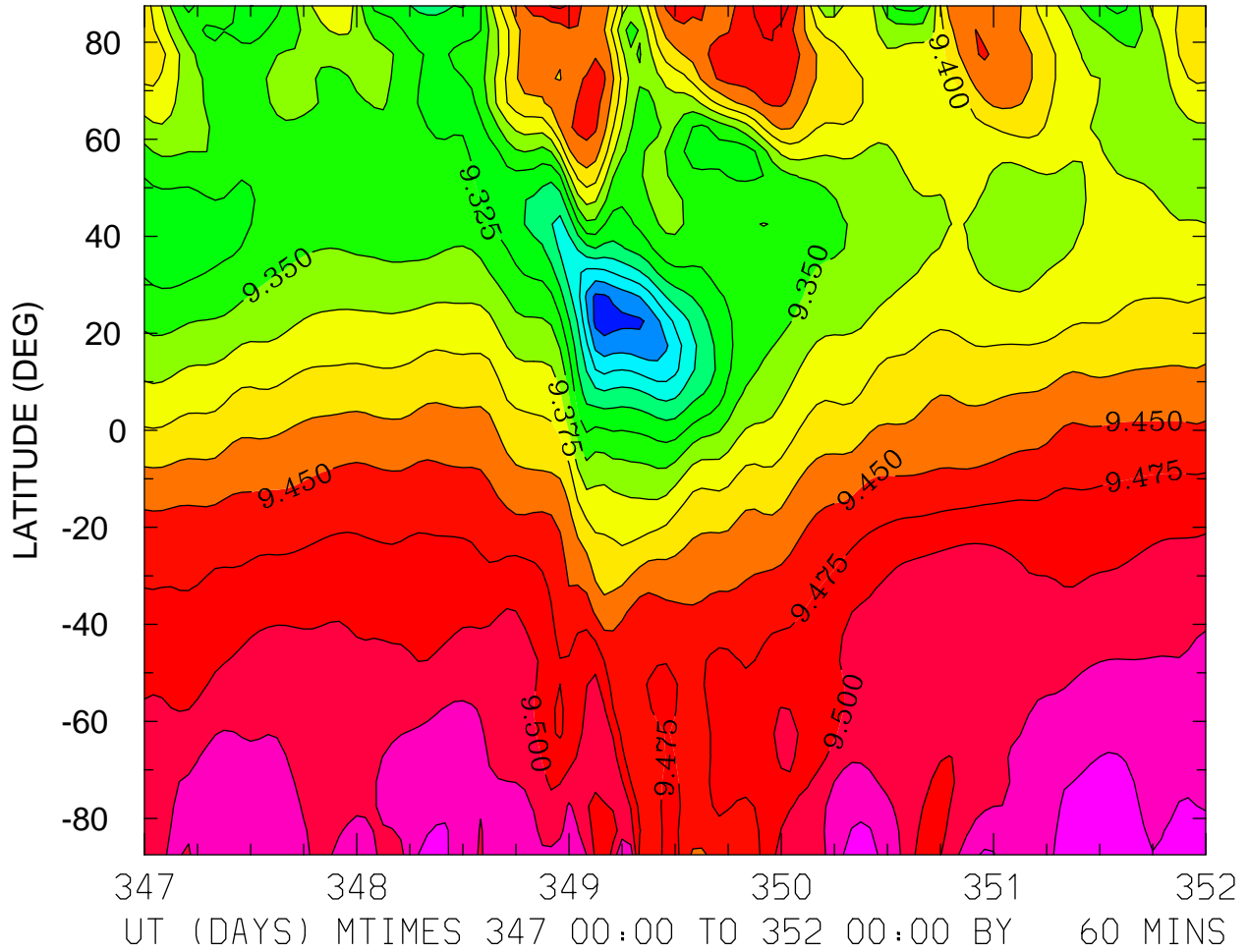
MIN,MAX= 9.1258E+00 9.5858E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



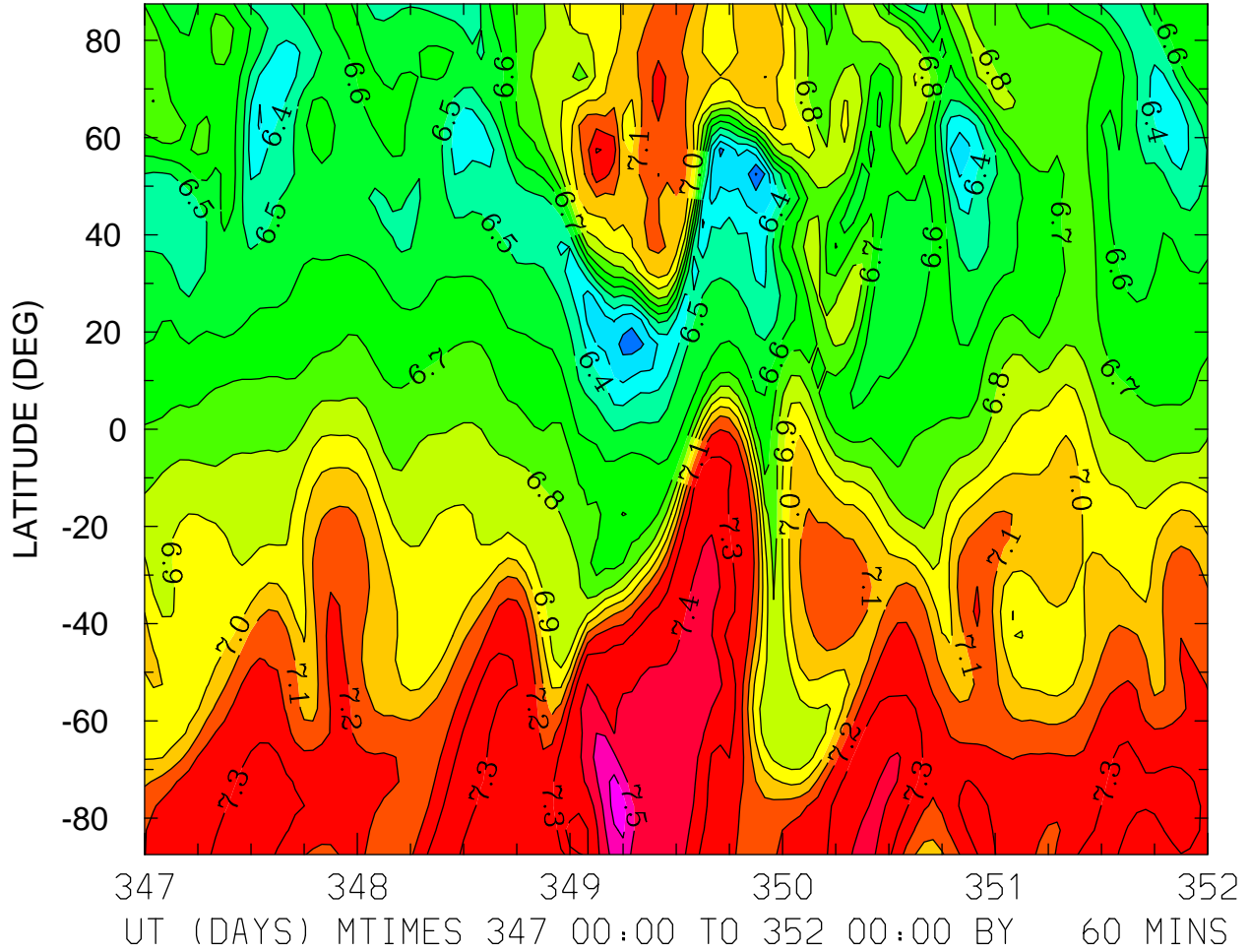
MIN,MAX= 9.0512E+00 9.5724E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



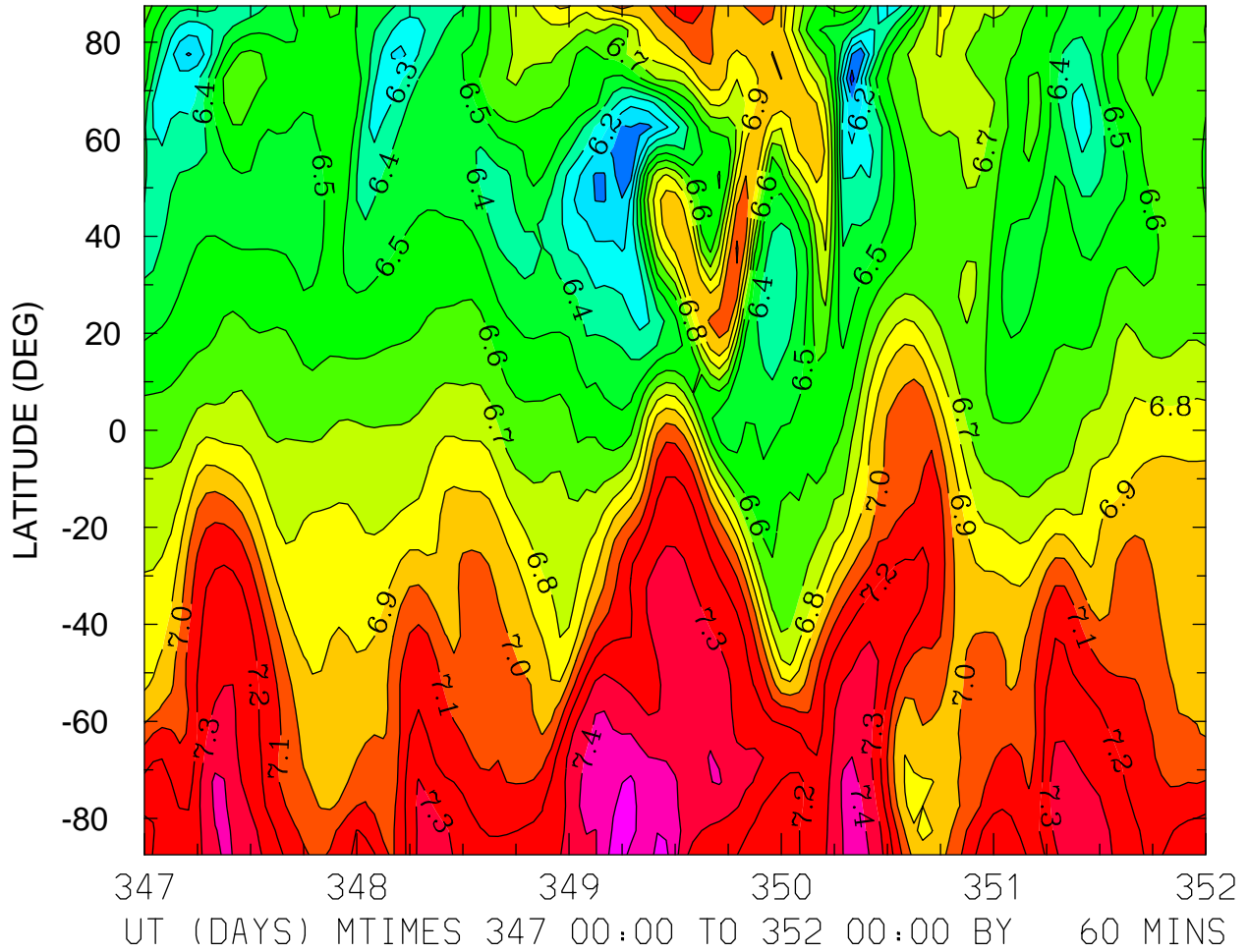
MIN,MAX= 9.1856E+00 9.5660E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



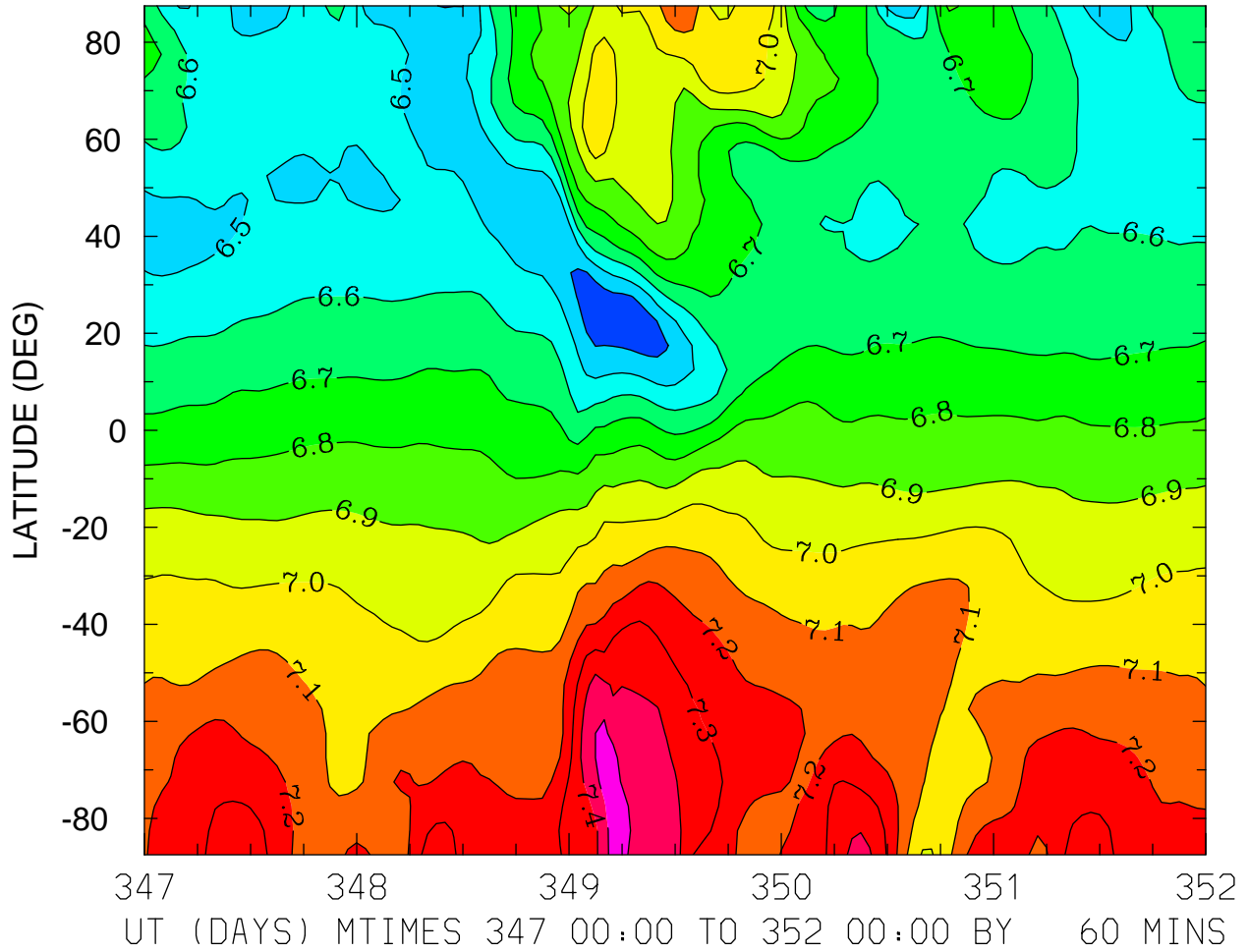
MIN,MAX= 6.0915E+00 7.6501E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



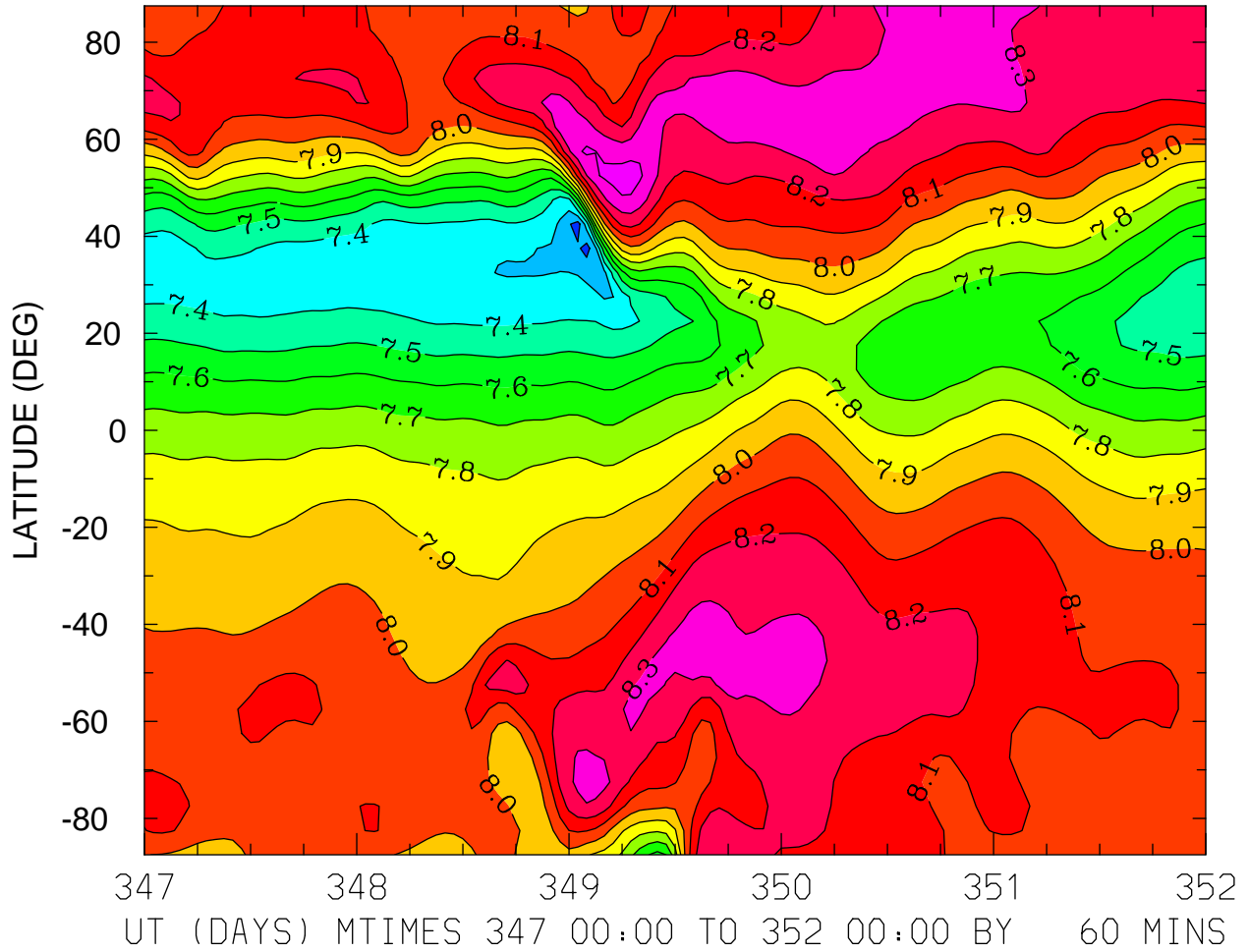
MIN,MAX= 5.9482E+00 7.5971E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = 3.750 ZONAL MEANS



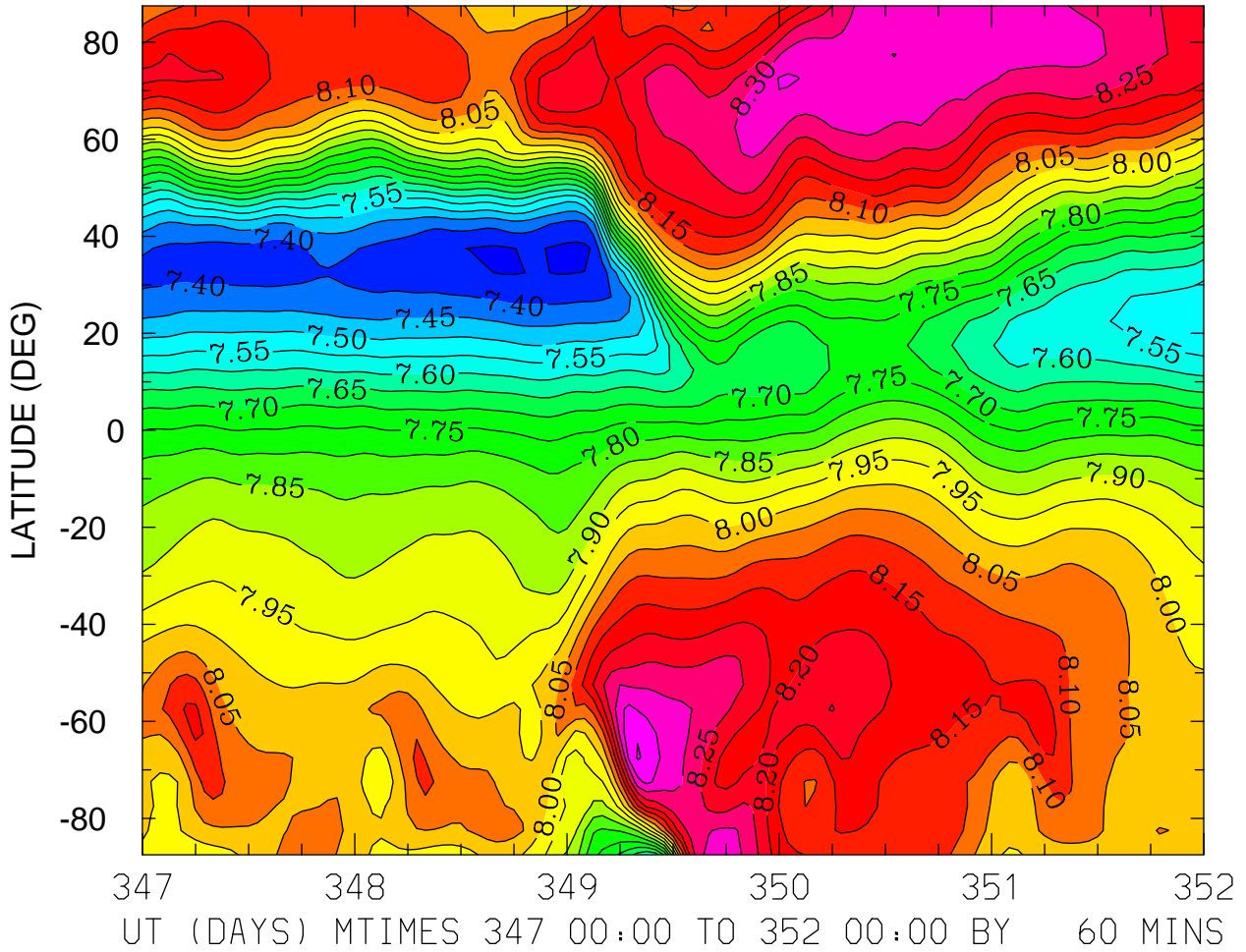
MIN,MAX= 6.3242E+00 7.5948E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



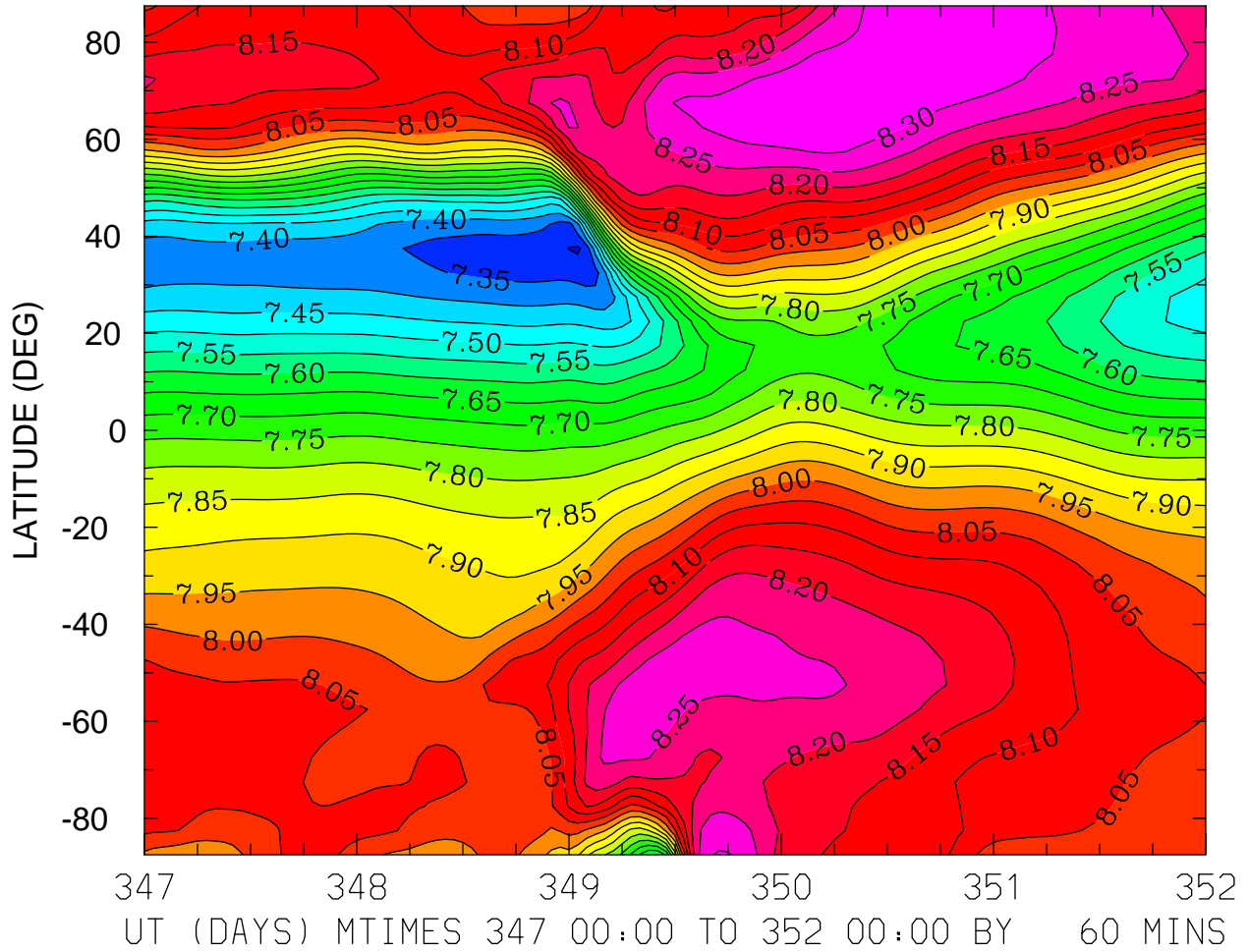
MIN,MAX= 7.1540E+00 8.4440E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



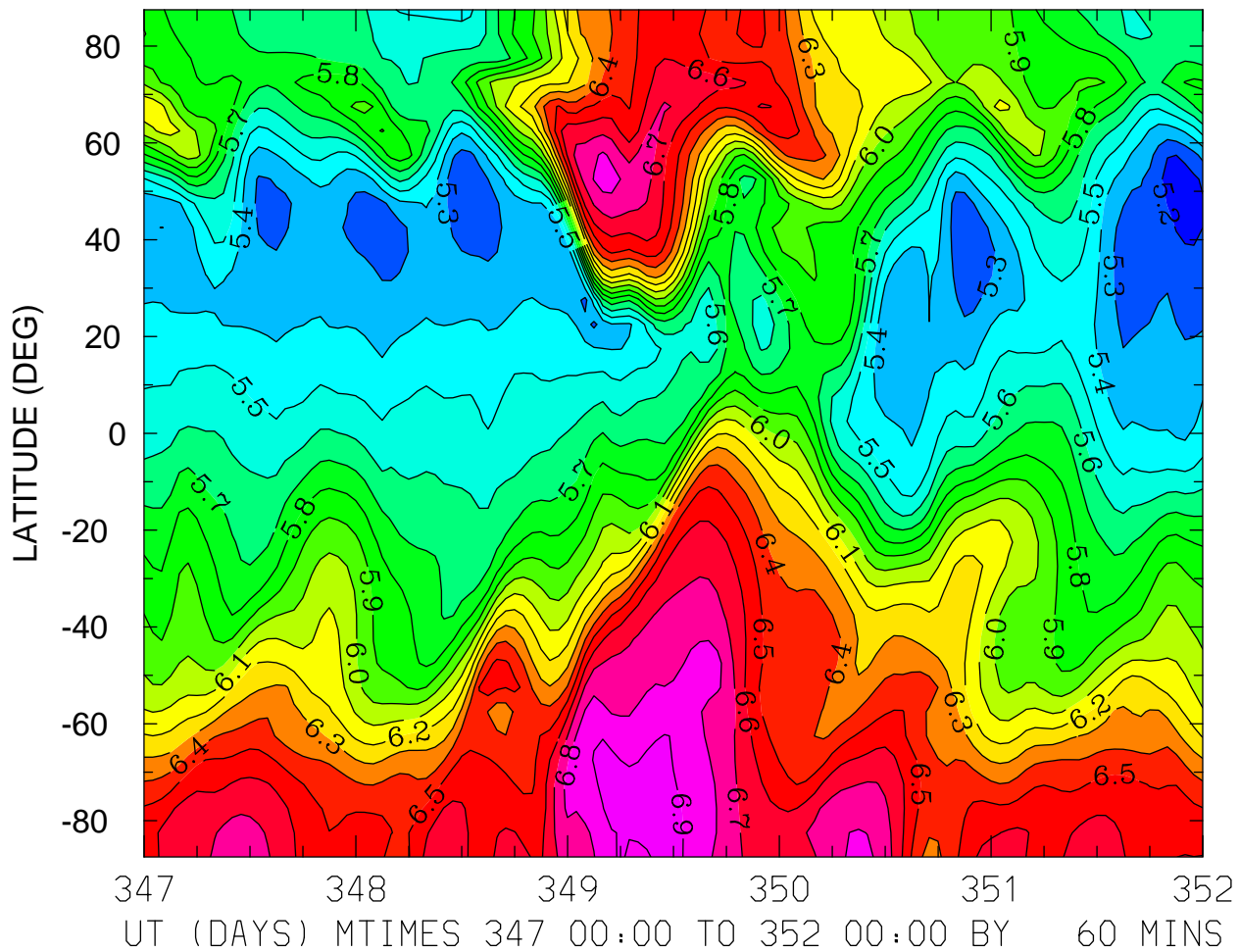
MIN,MAX= 7.3391E+00 8.4053E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



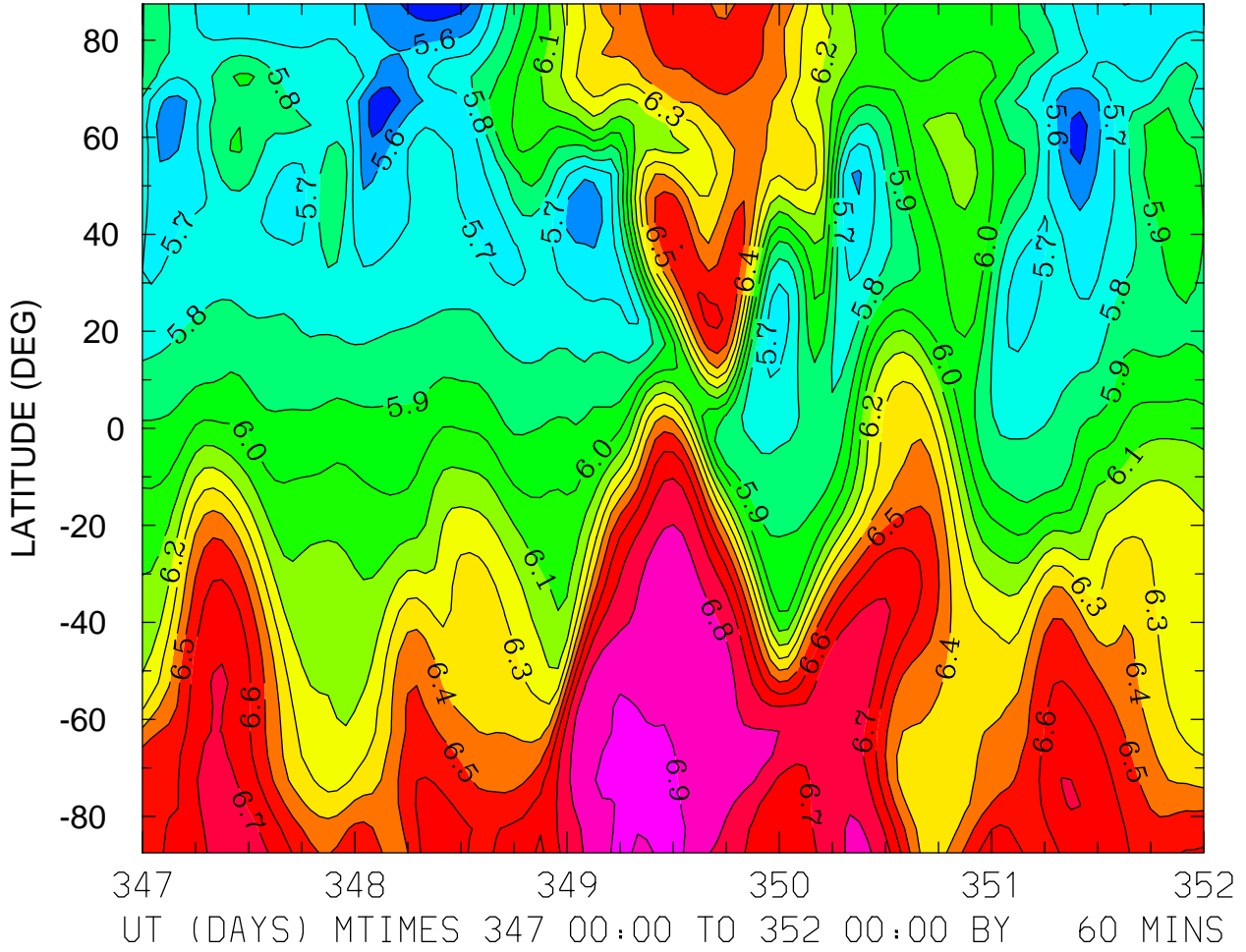
MIN,MAX= 7.2917E+00 8.3496E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



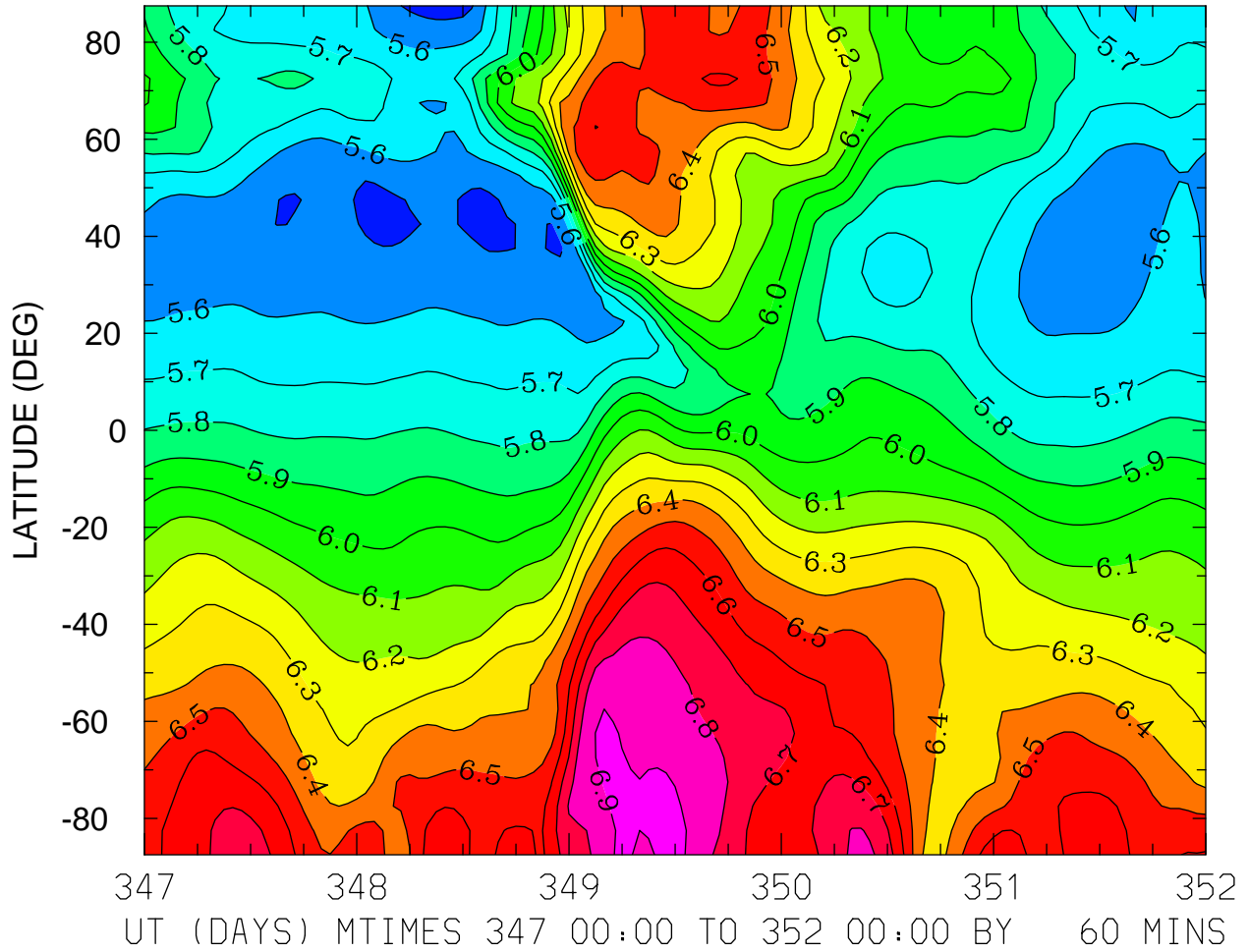
MIN,MAX= 5.1266E+00 6.9631E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



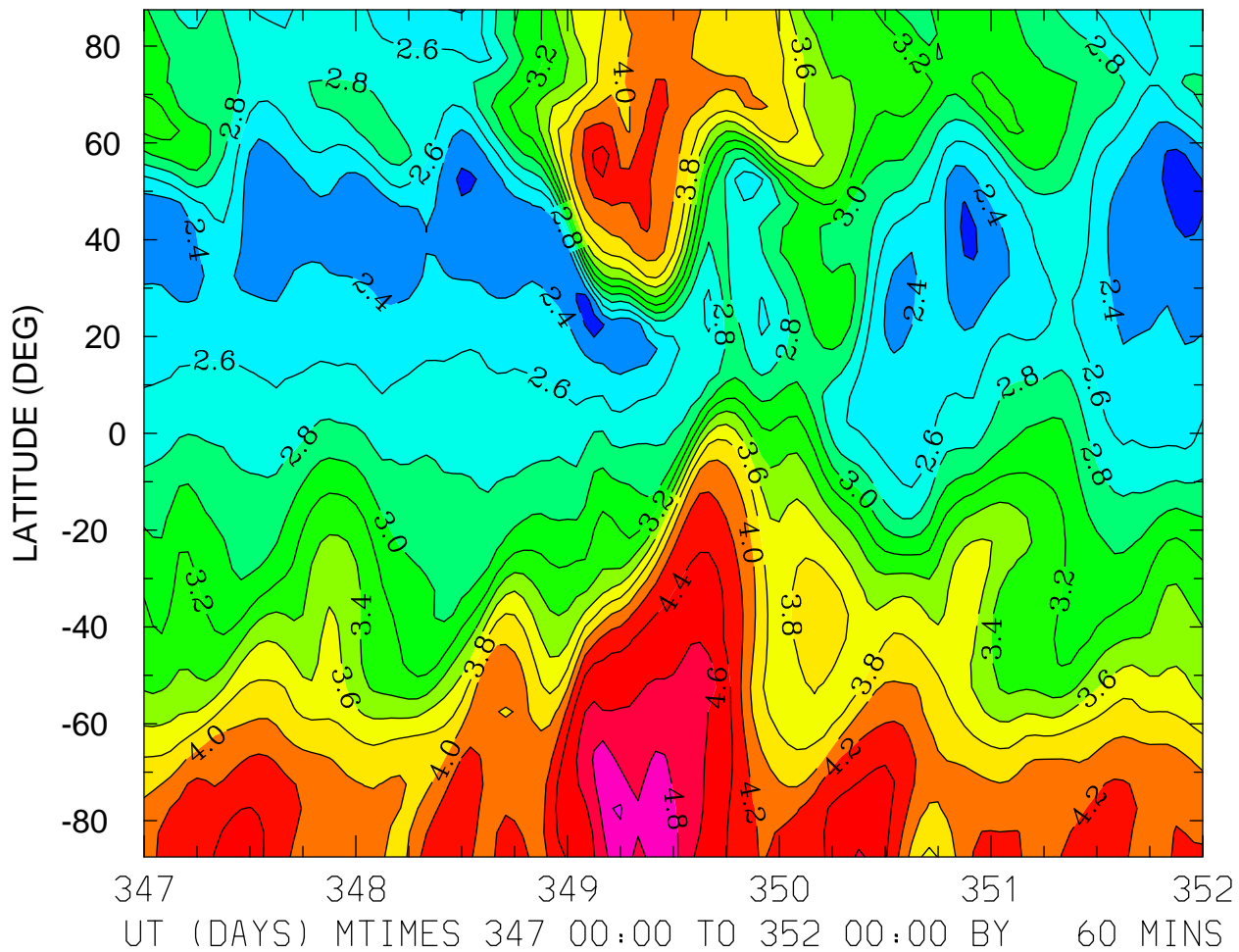
MIN,MAX= 5.4359E+00 6.9727E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



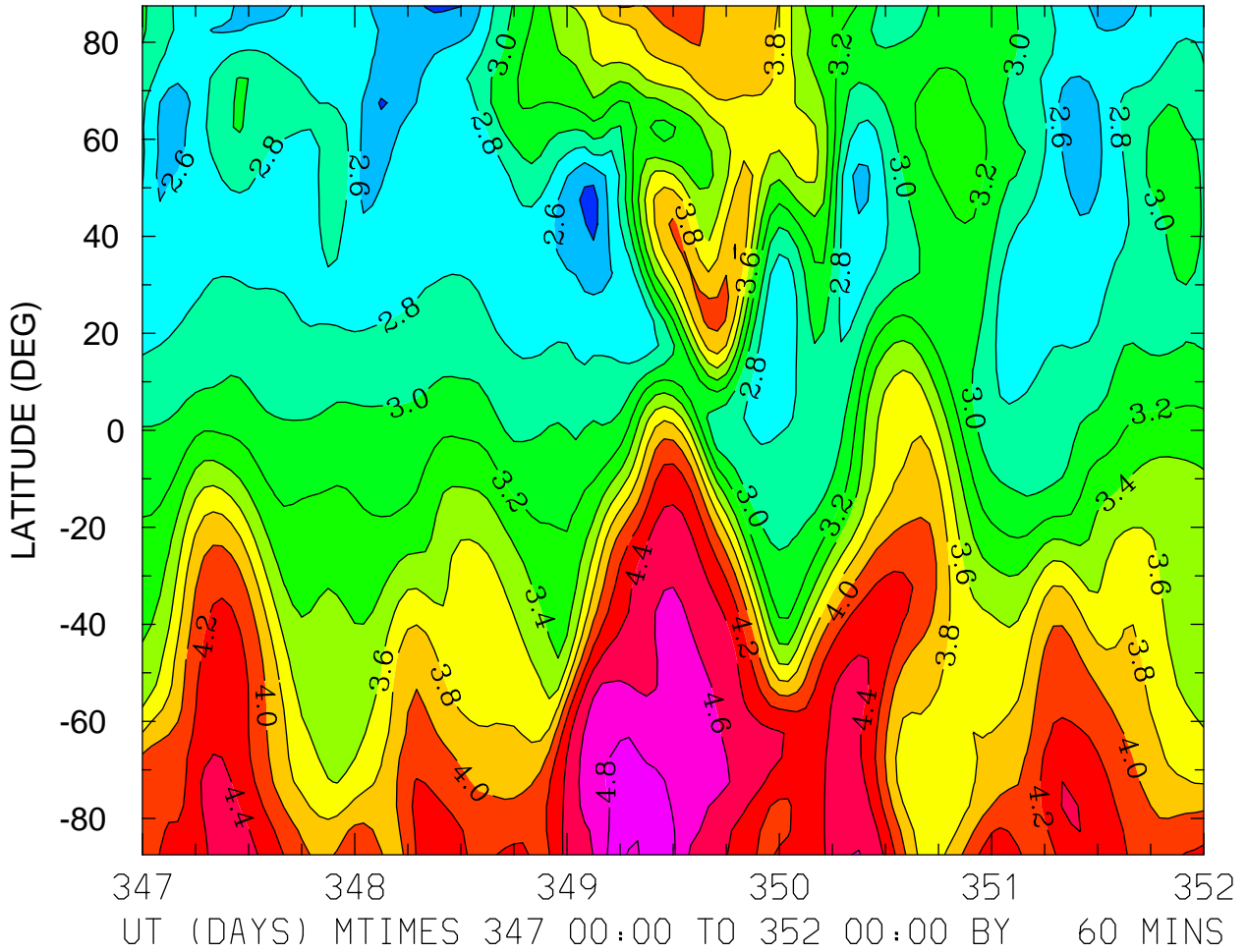
MIN,MAX= 5.4599E+00 6.9454E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



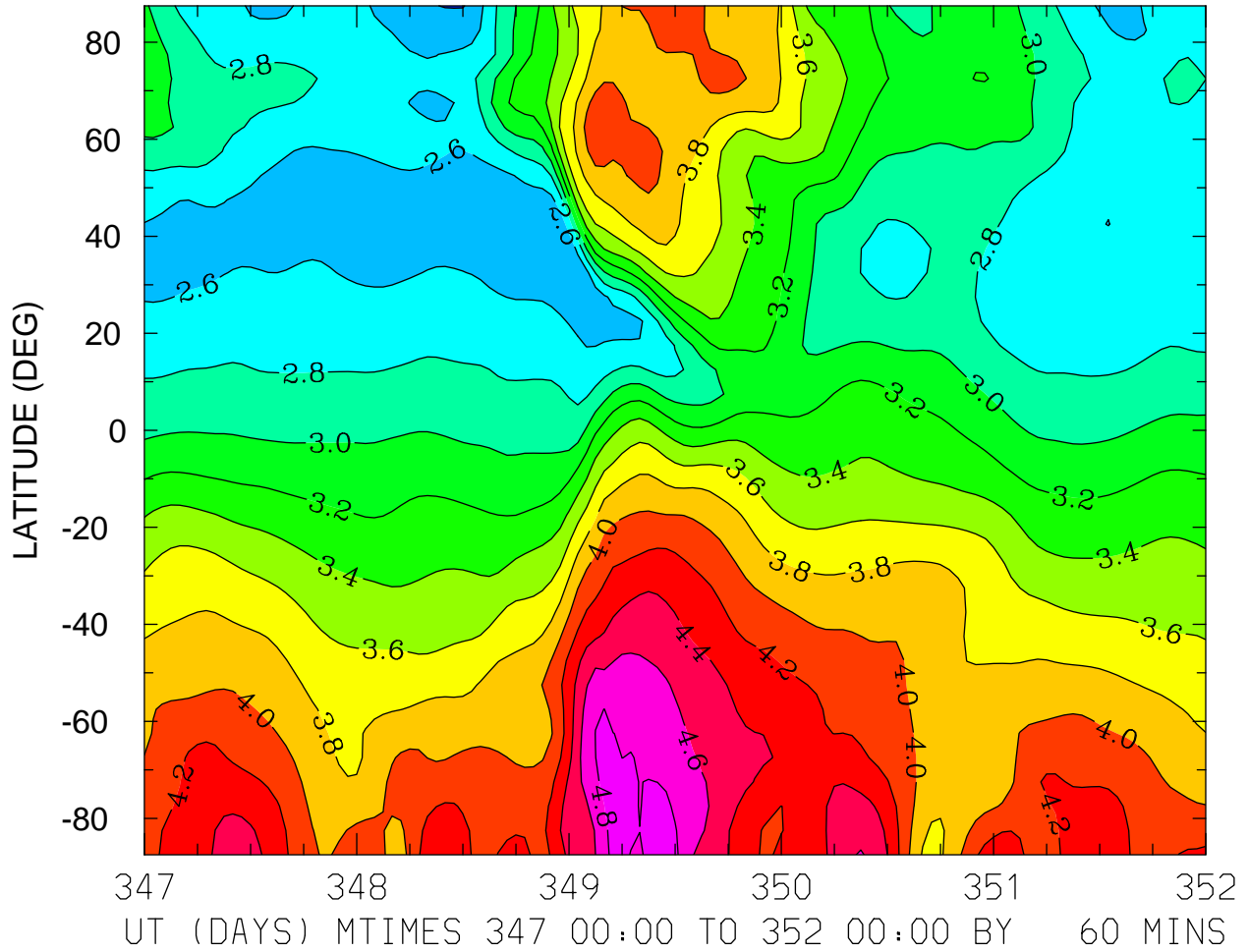
MIN,MAX= 2.0616E+00 5.0202E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



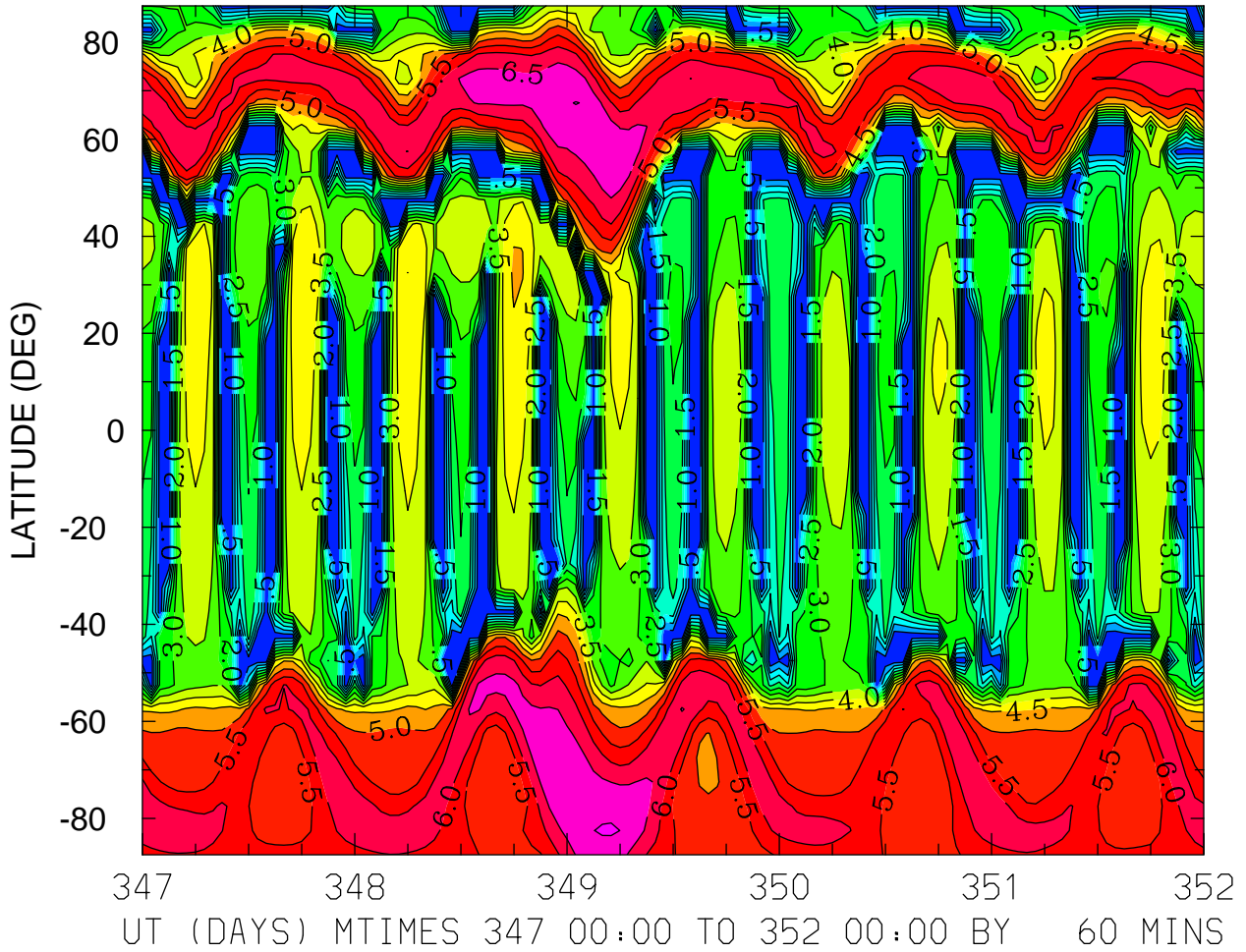
MIN,MAX= 2.2887E+00 4.9601E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

LOG10 NITRIC OXIDE (CM3)
ZP = 3.750 ZONAL MEANS



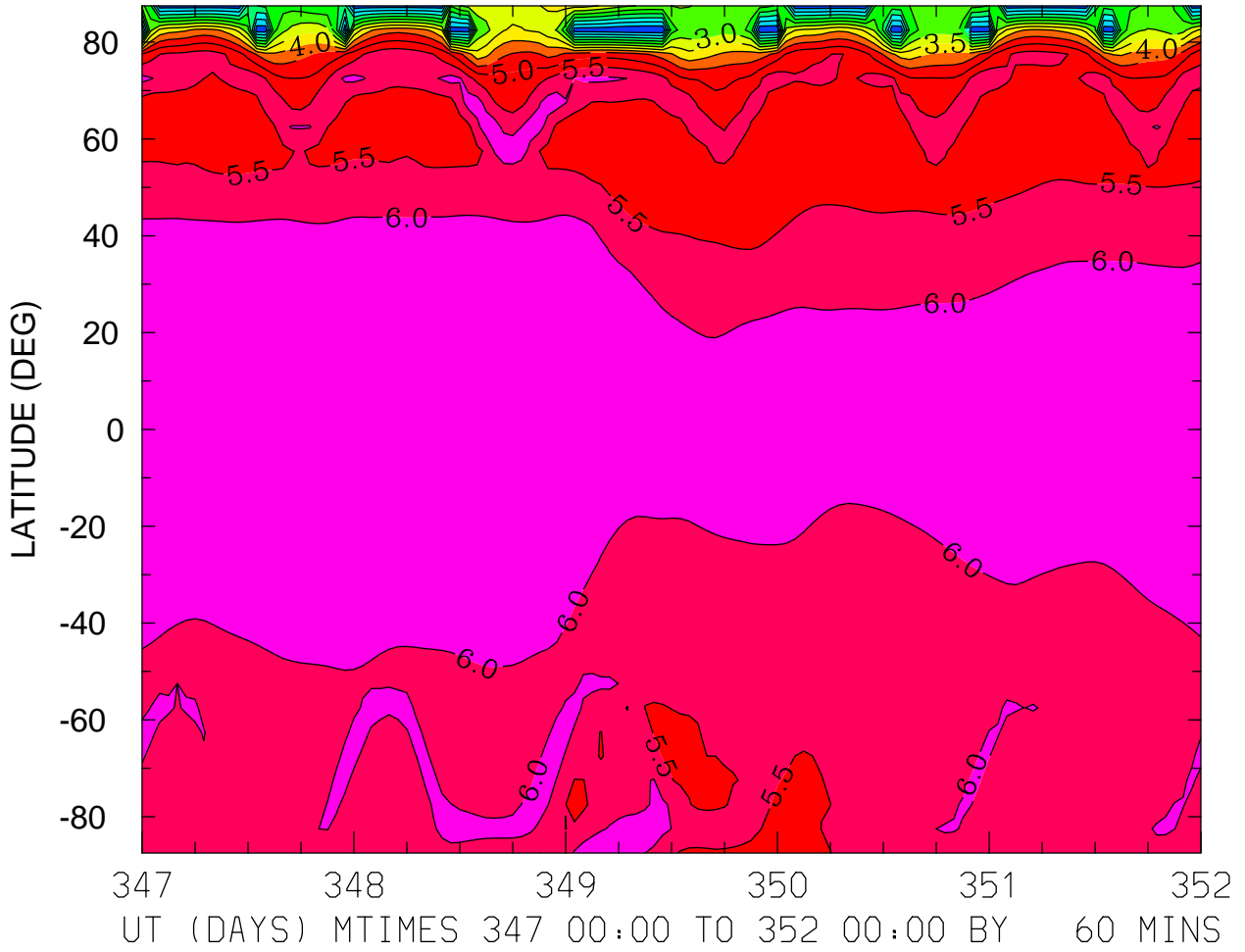
MIN,MAX= 2.3896E+00 4.9598E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



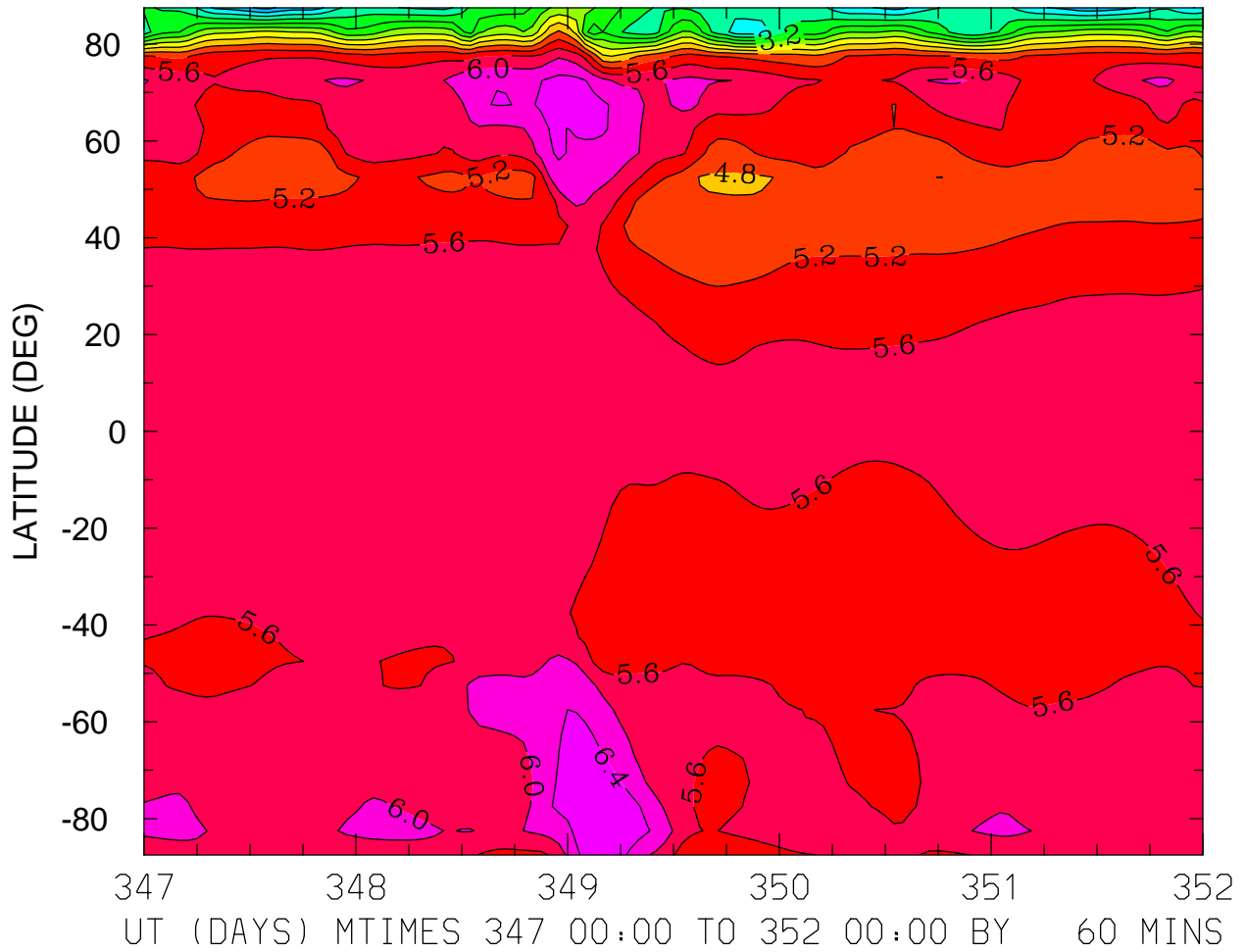
MIN,MAX= 2.0216E-02 7.0425E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



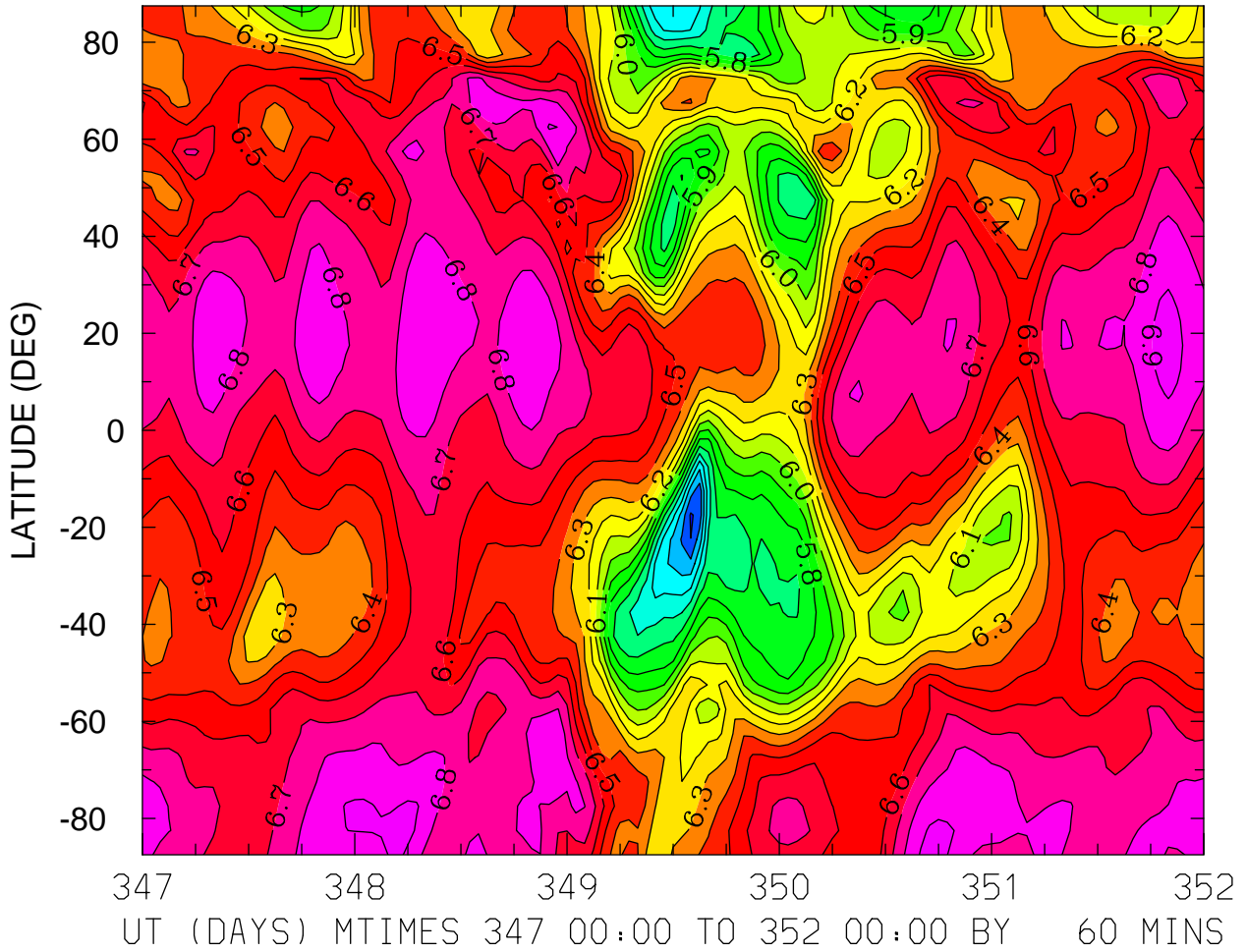
MIN,MAX= 1.0086E-02 6.4500E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

LOG10 N4S (CM3)
ZP = -4.250 ZONAL MEANS



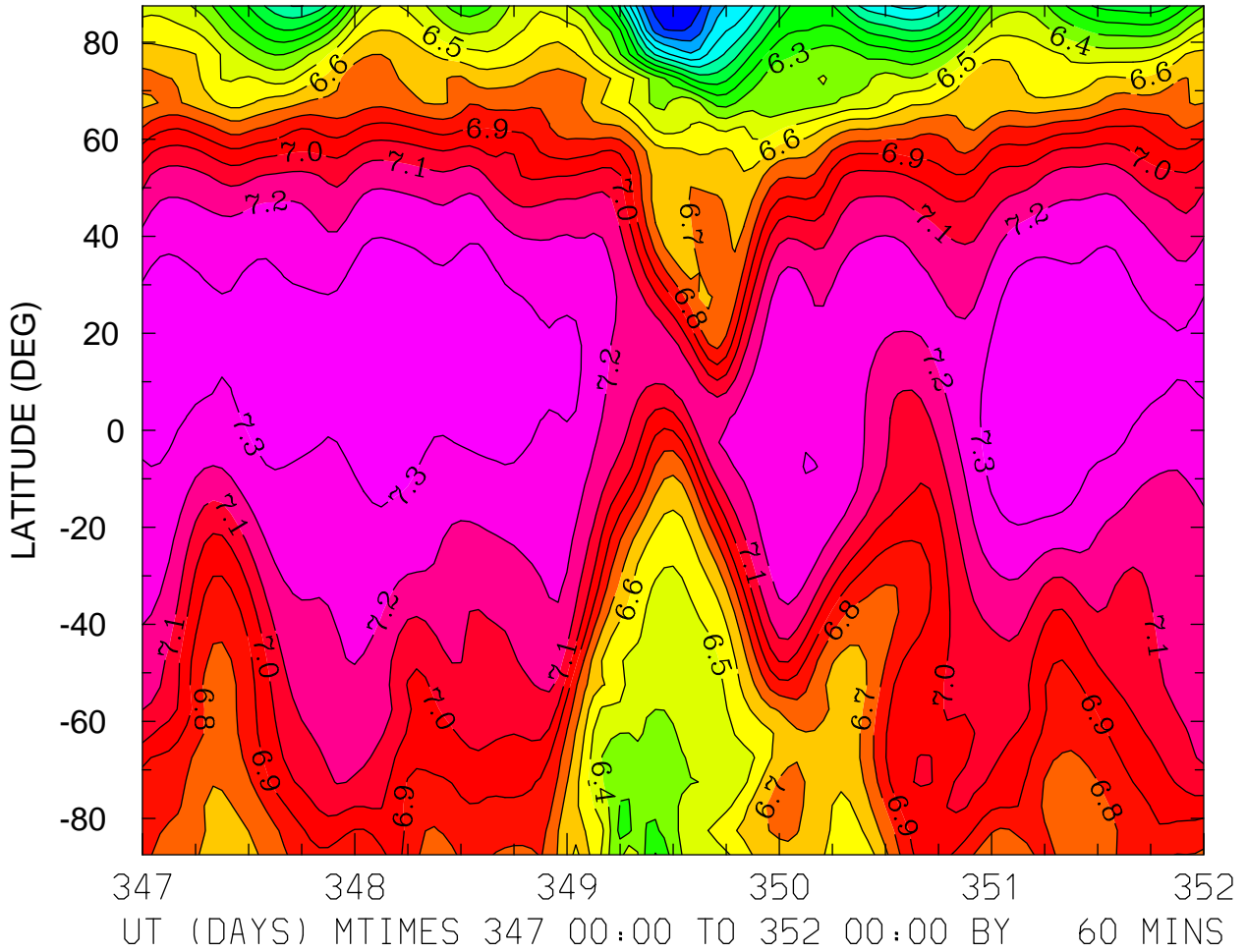
MIN,MAX= 1.4774E+00 6.7494E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



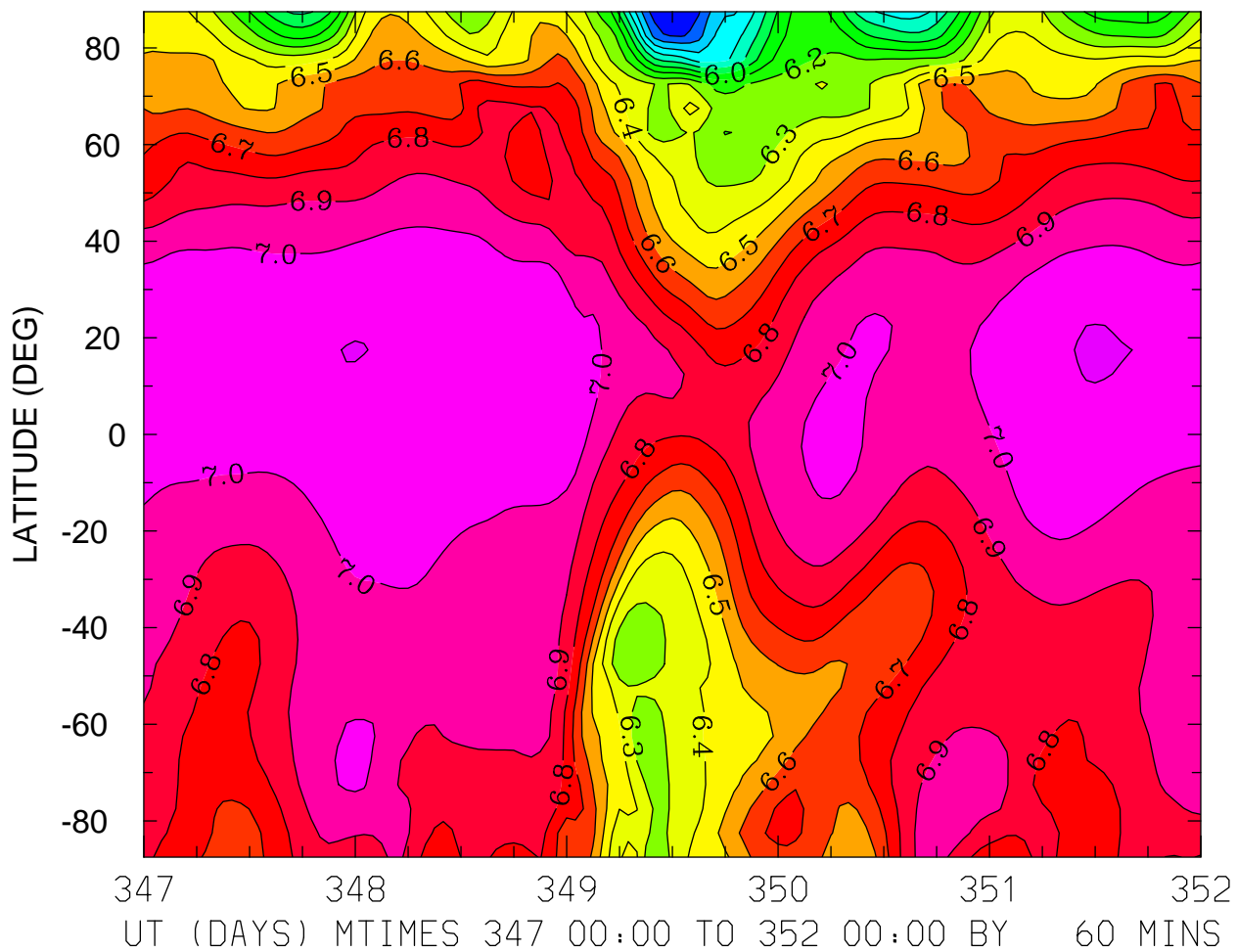
MIN,MAX= 5.1851E+00 6.9466E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



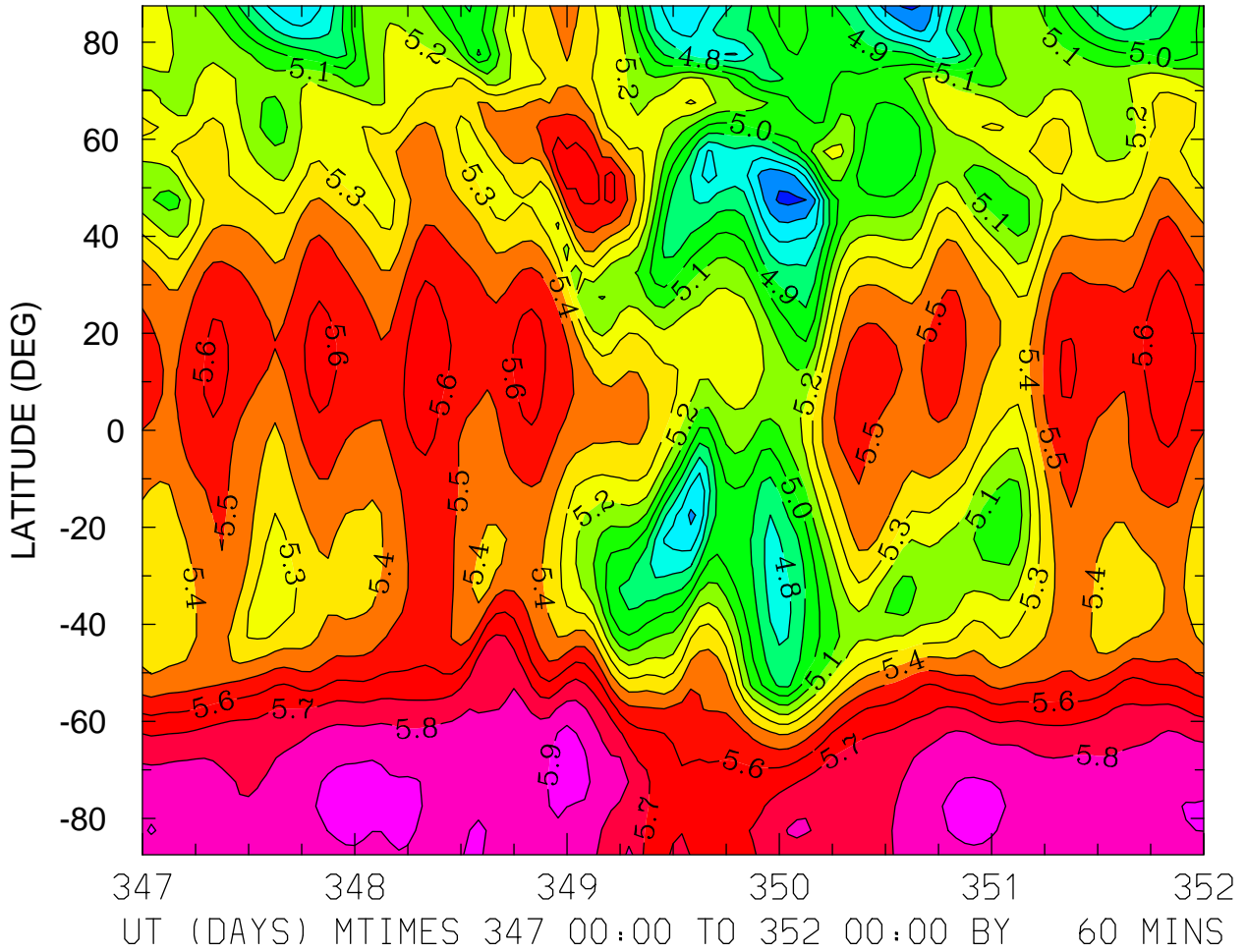
MIN,MAX= 5.4095E+00 7.3650E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

LOG10 N4S (CM3)
ZP = -0.250 ZONAL MEANS



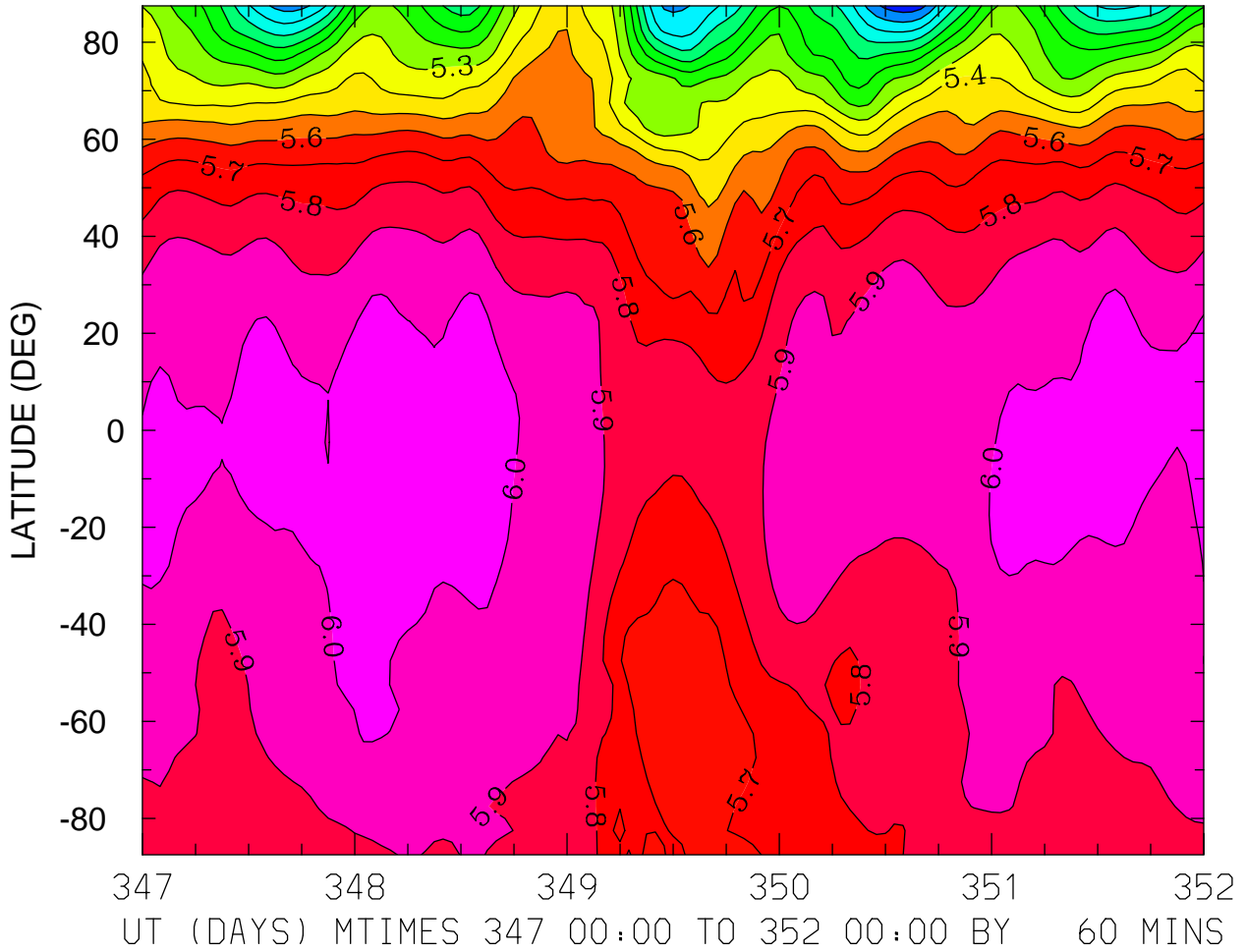
MIN,MAX= 5.4055E+00 7.1074E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



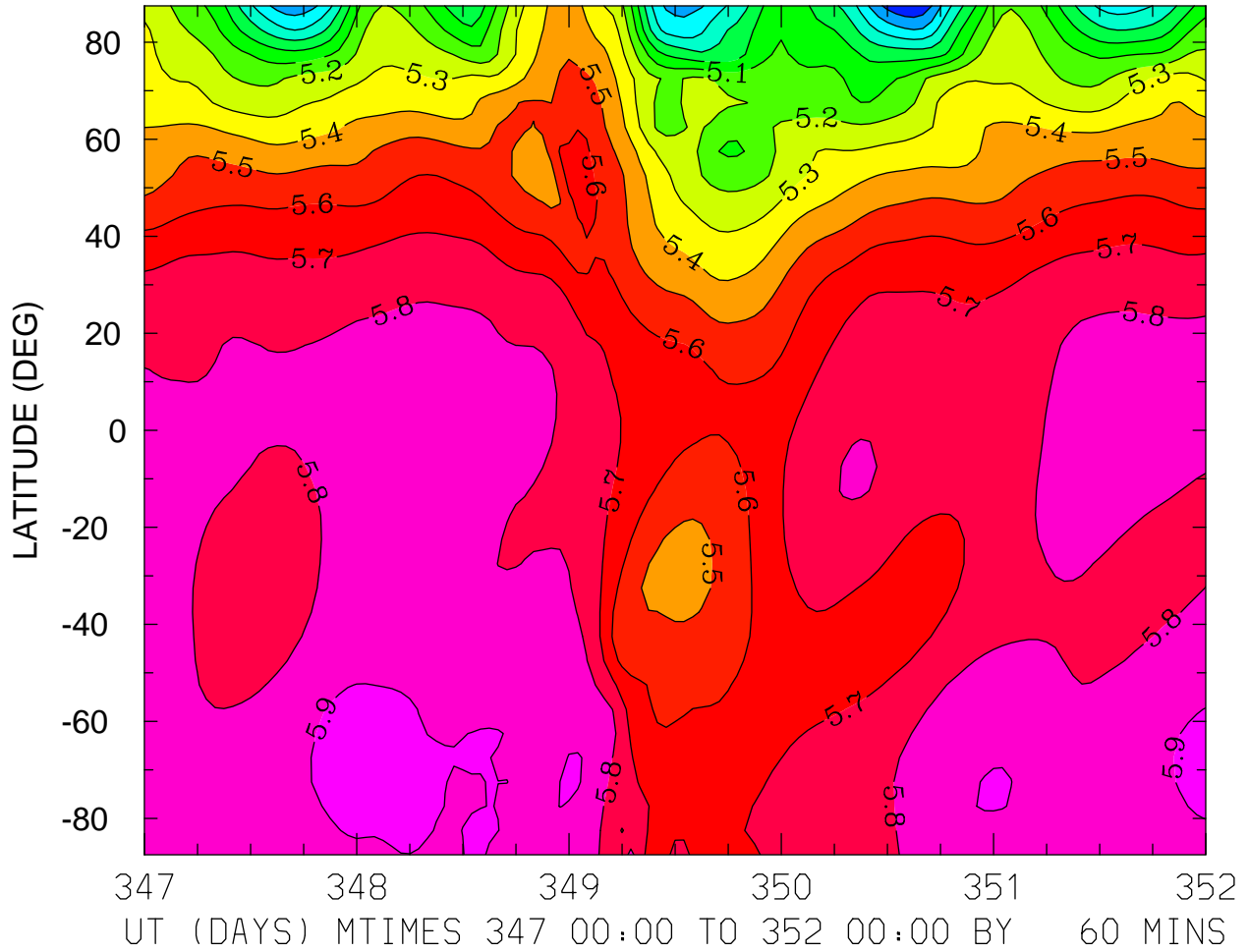
MIN,MAX= 4.4706E+00 5.9645E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



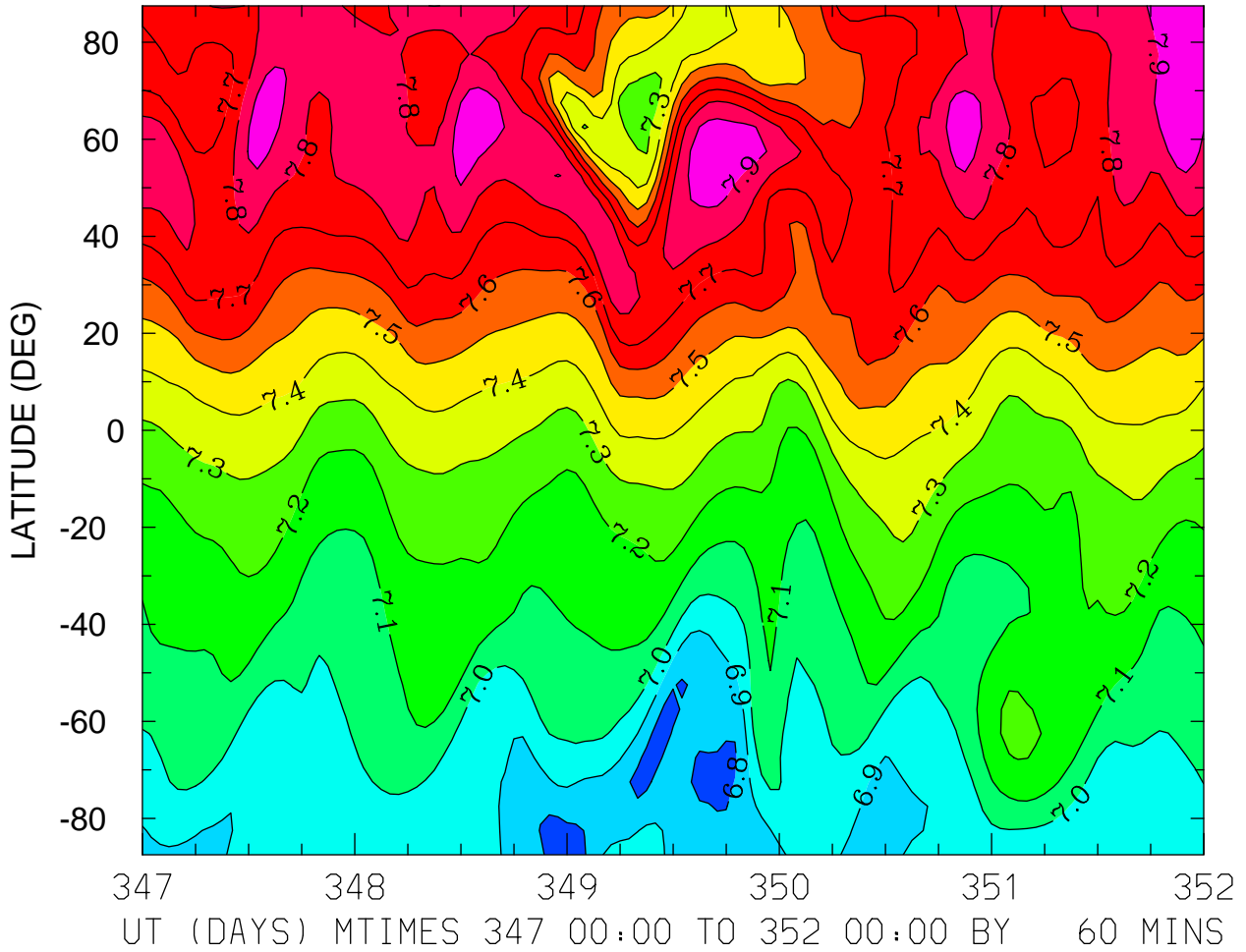
MIN,MAX= 4.5327E+00 6.0616E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

LOG10 N4S (CM3)
ZP = 3.750 ZONAL MEANS



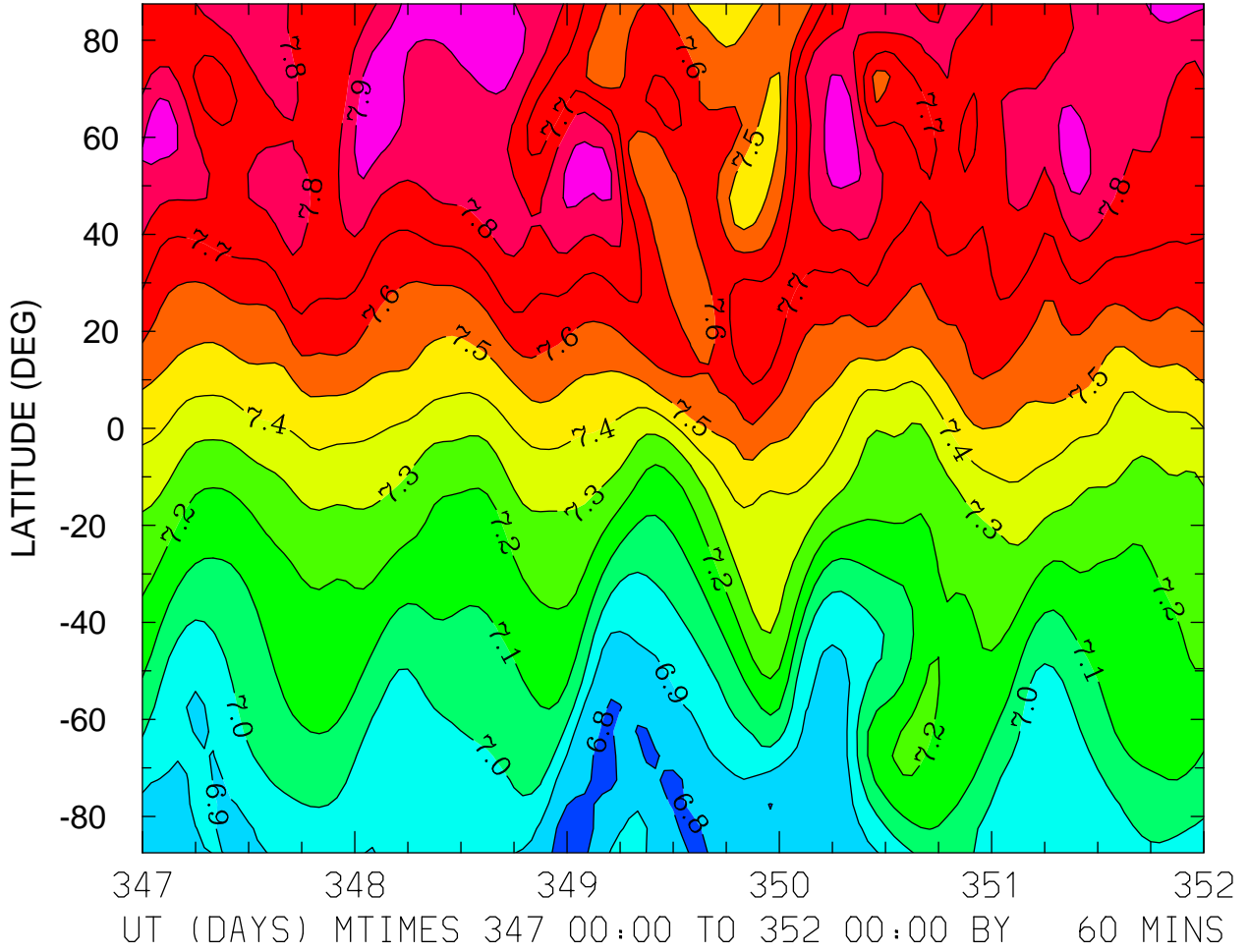
MIN,MAX= 4.5065E+00 5.9536E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



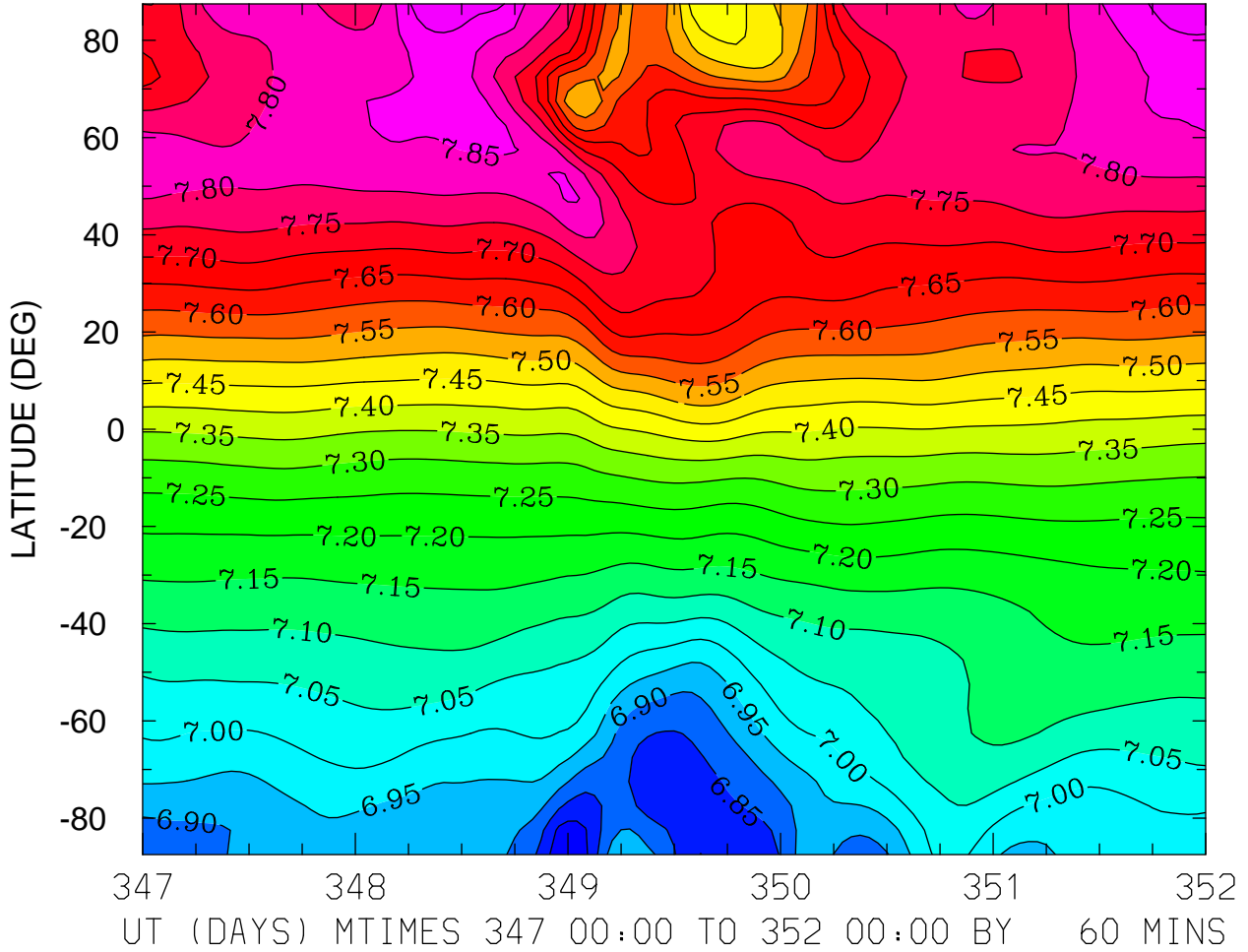
MIN,MAX= 6.7502E+00 7.9818E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



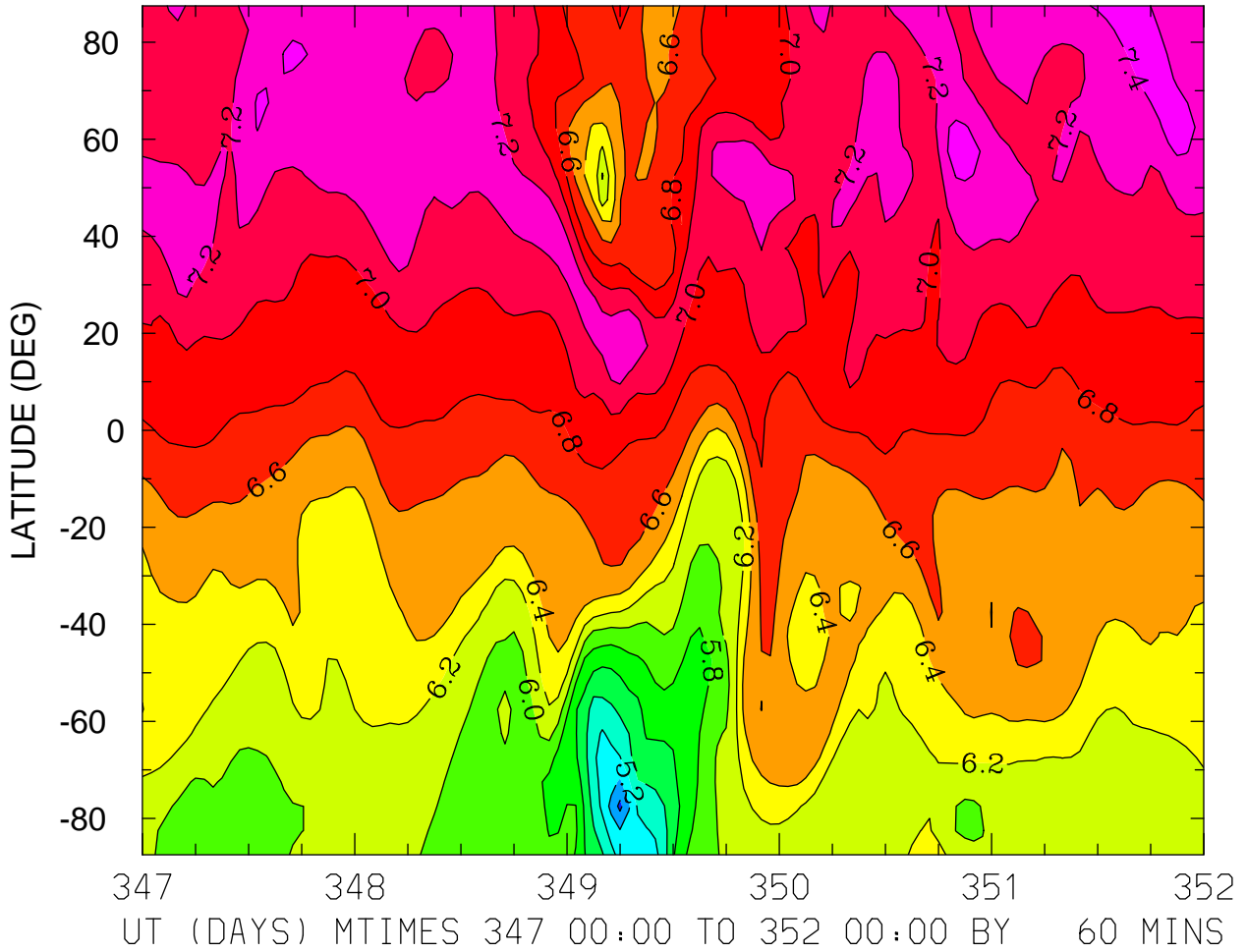
MIN,MAX= 6.7576E+00 7.9795E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



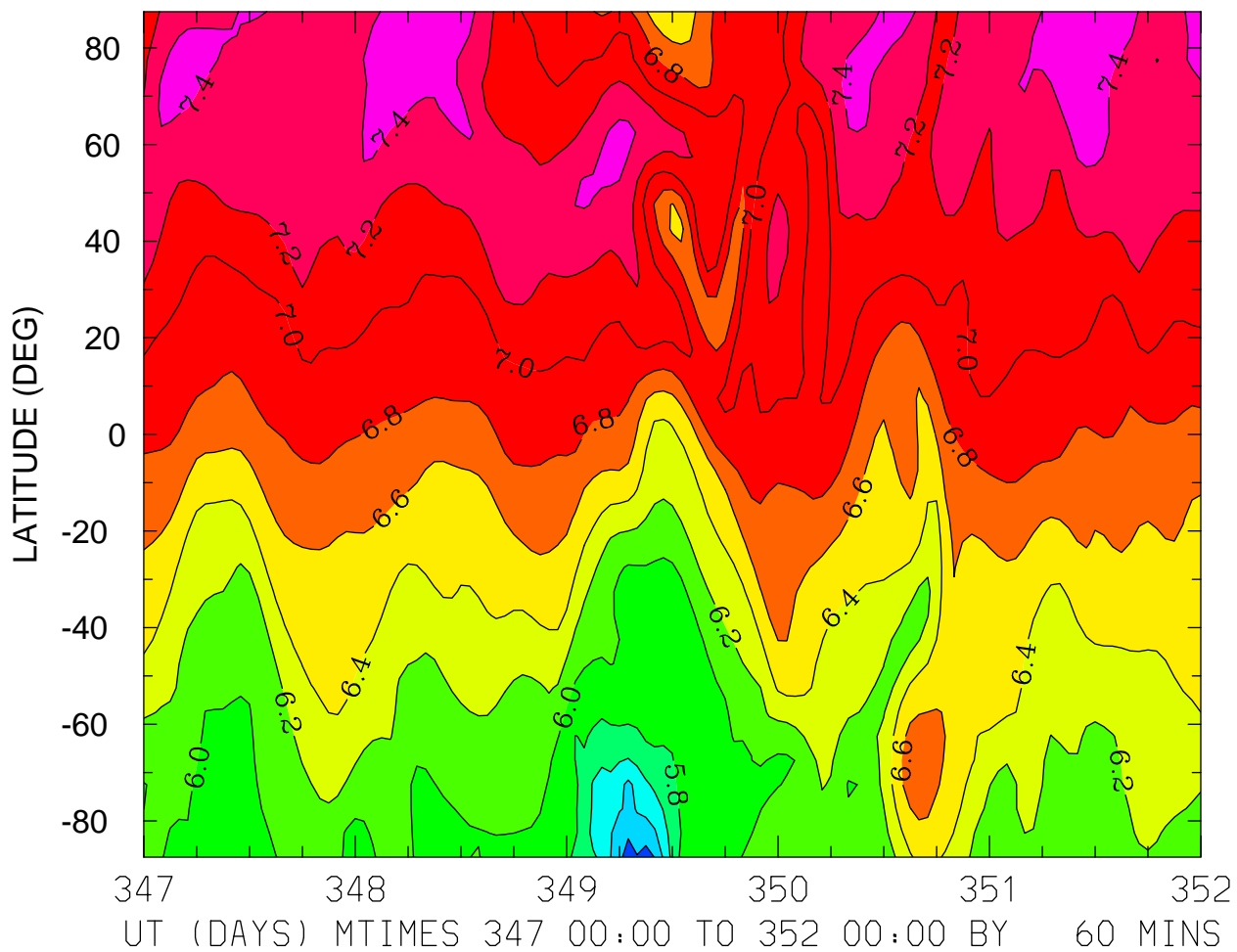
MIN,MAX= 6.7592E+00 7.9388E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



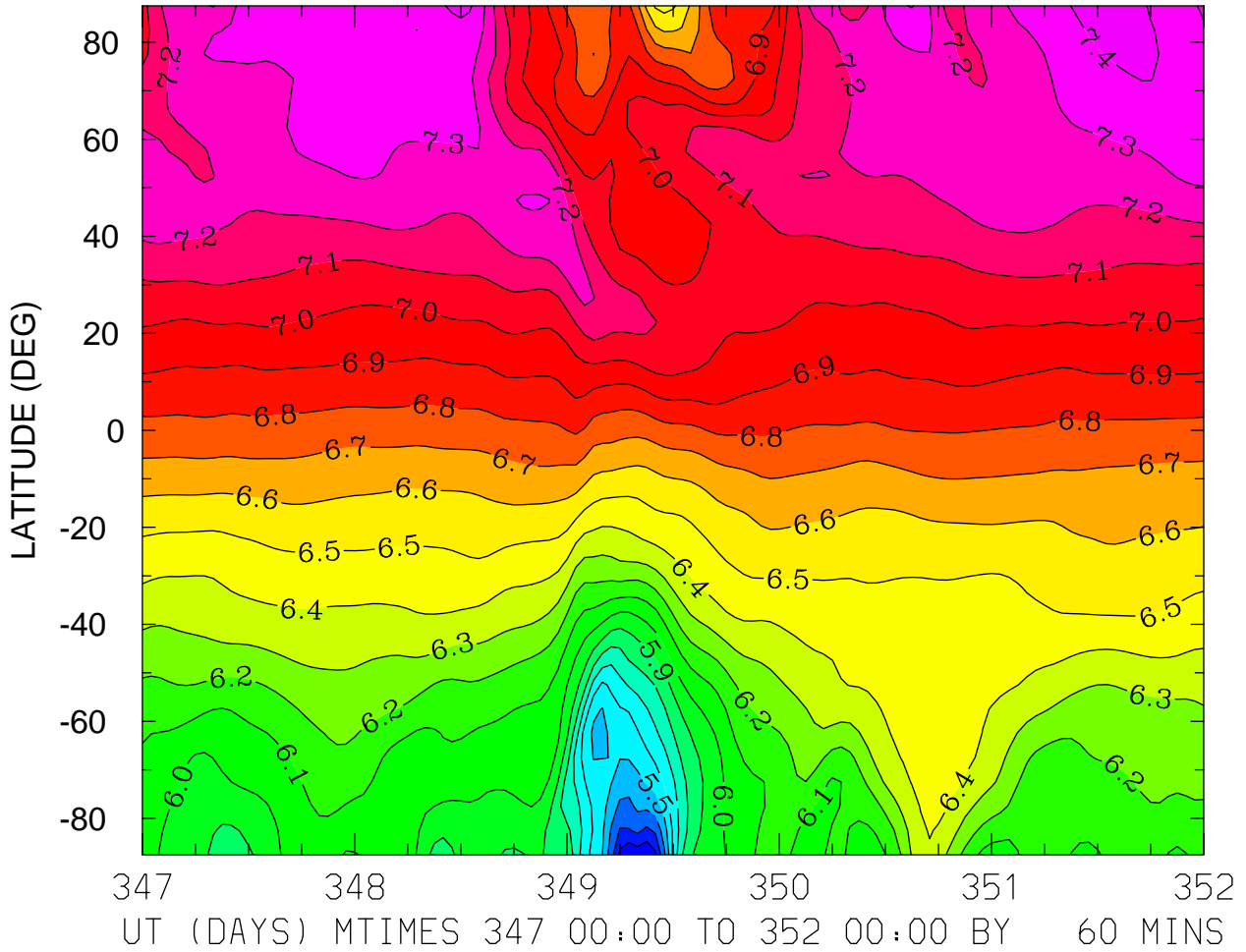
MIN,MAX= 4.7465E+00 7.4884E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



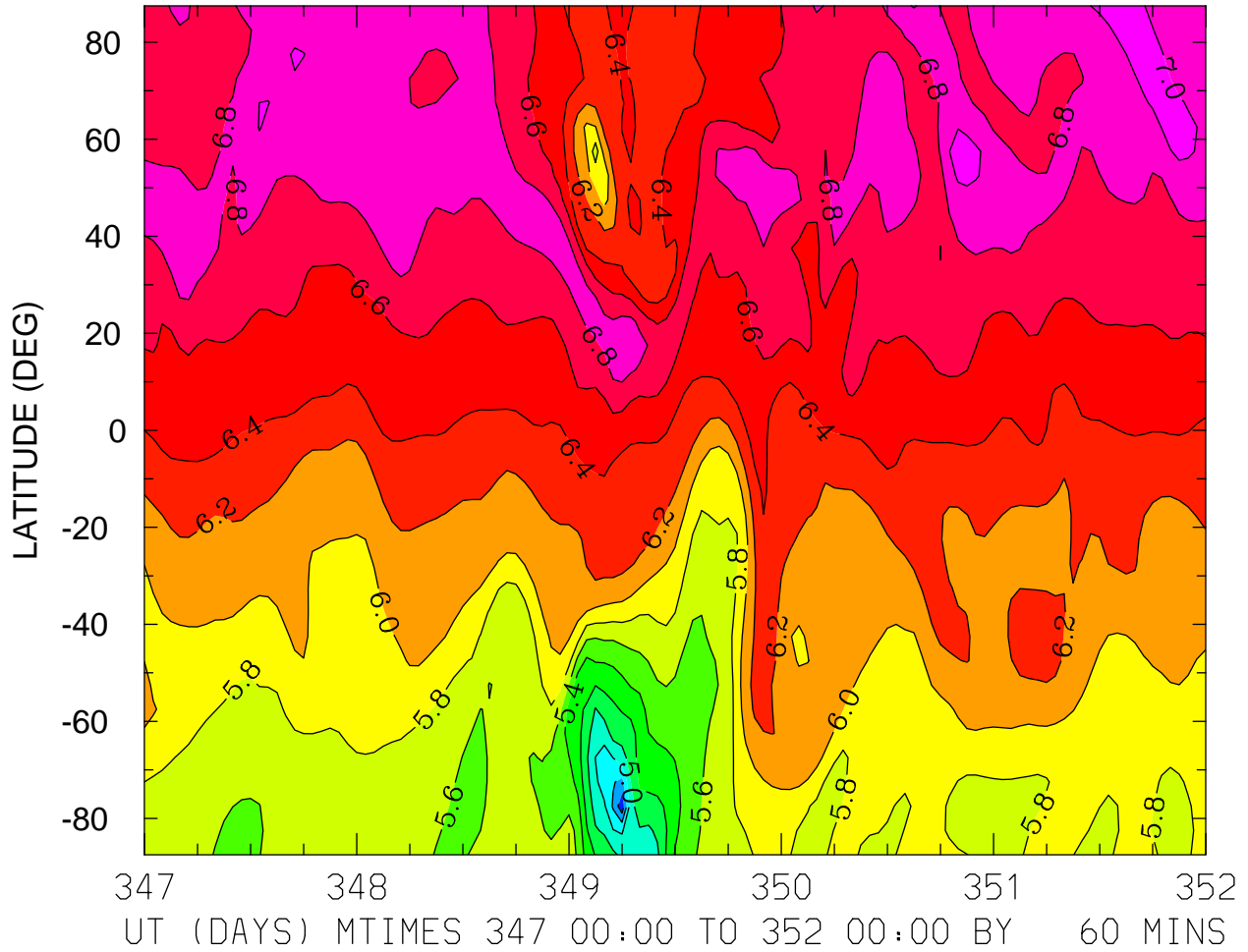
MIN,MAX= 5.1132E+00 7.5633E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



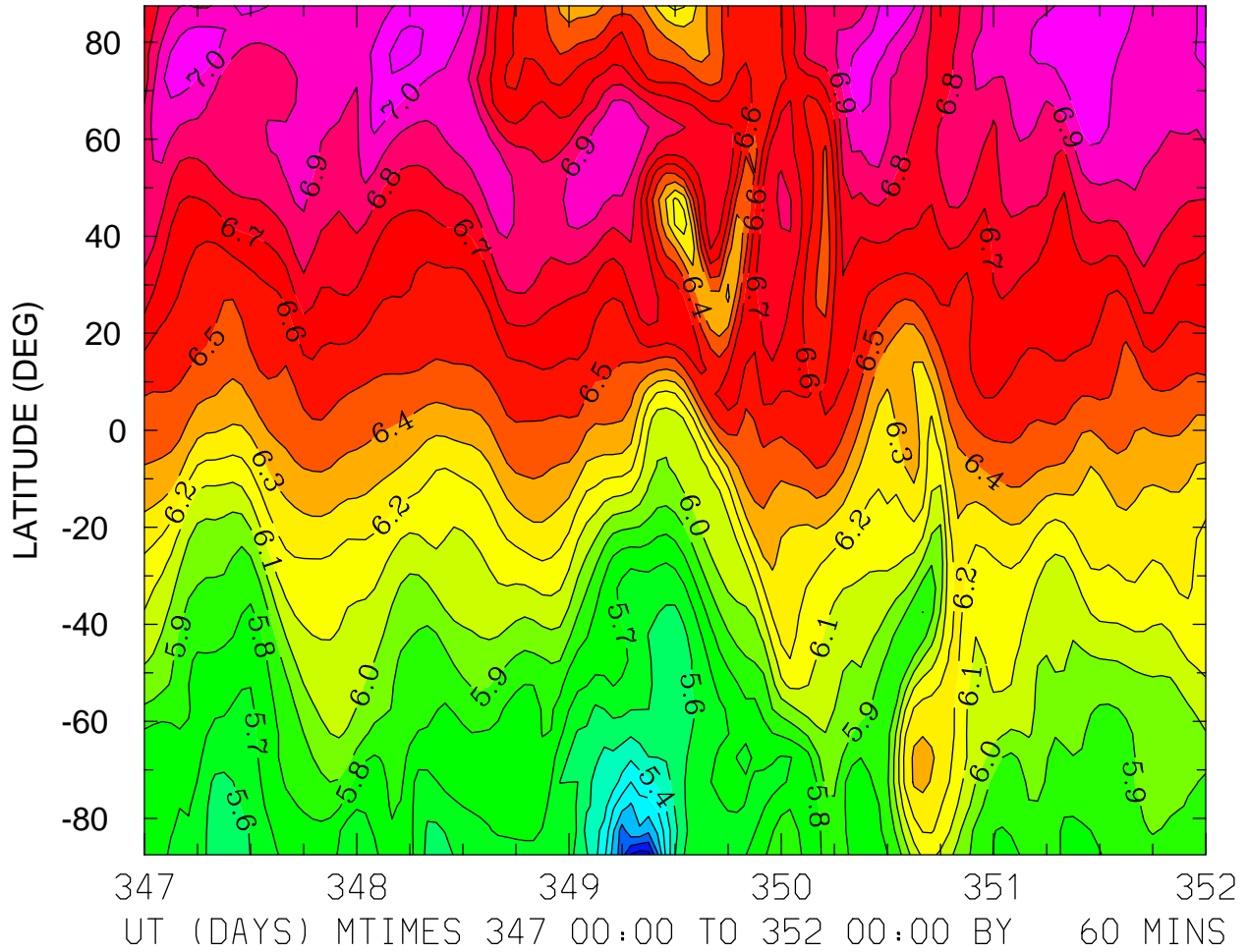
MIN,MAX= 5.1022E+00 7.4848E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



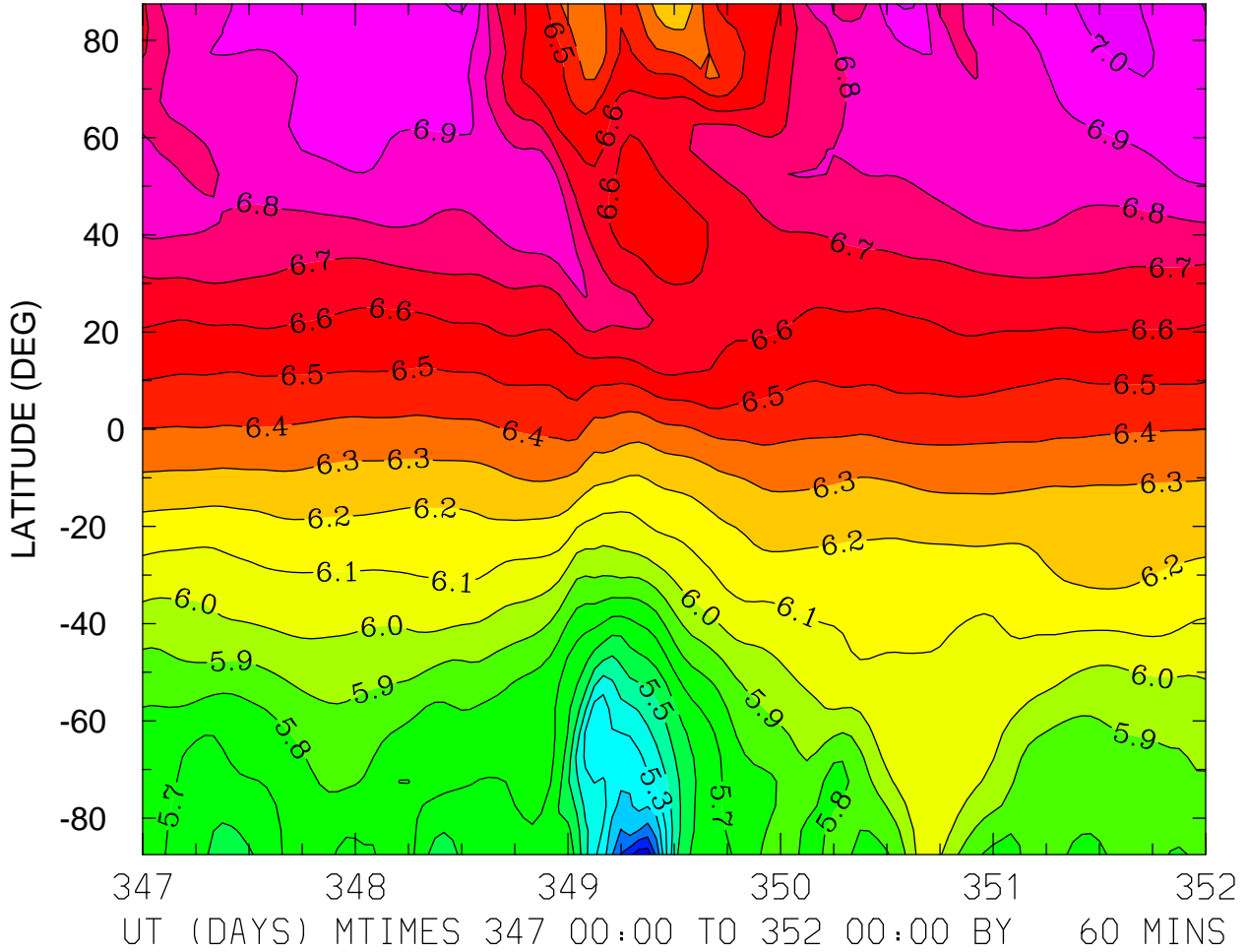
MIN,MAX= 4.2543E+00 7.0738E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



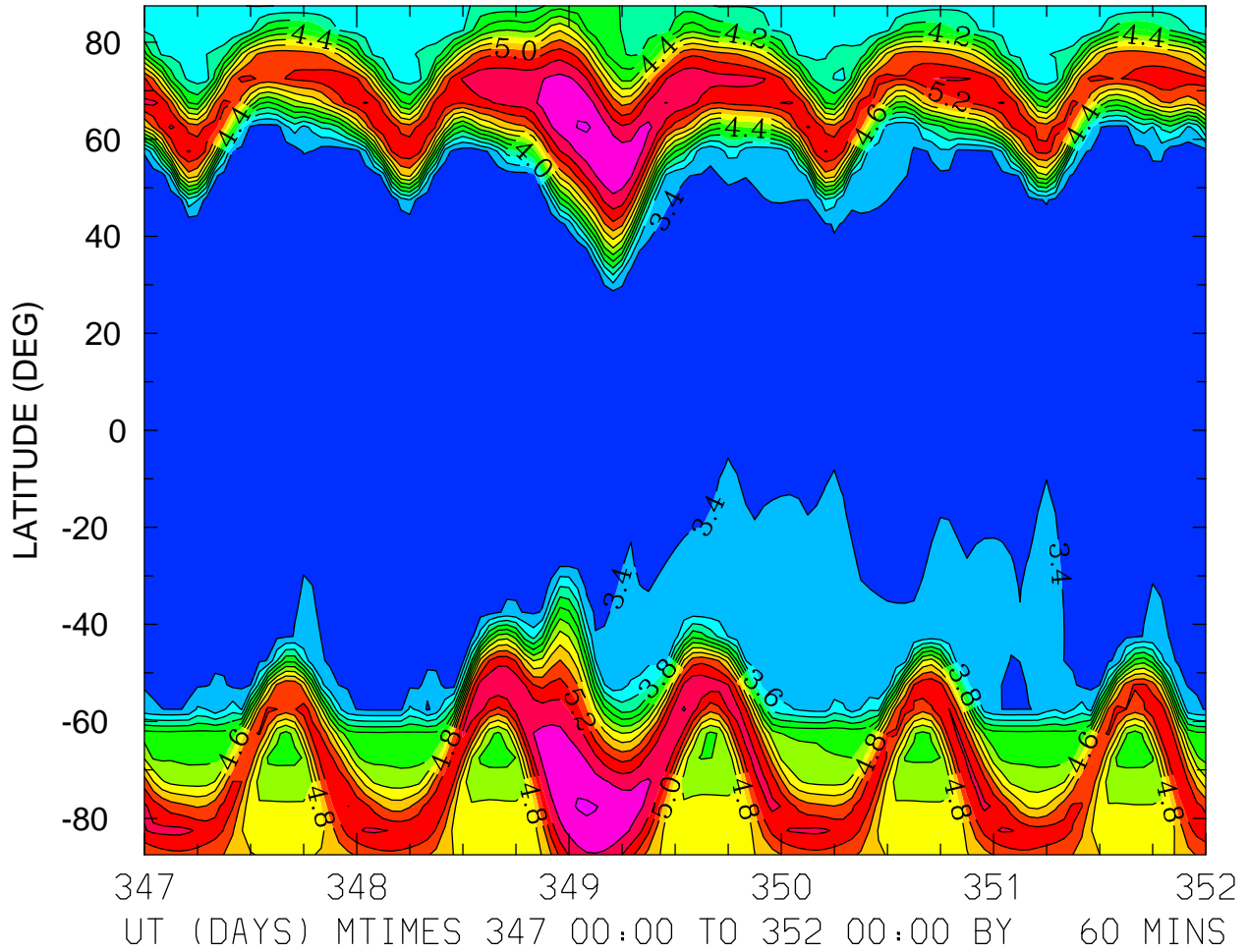
MIN,MAX= 4.8438E+00 7.1356E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



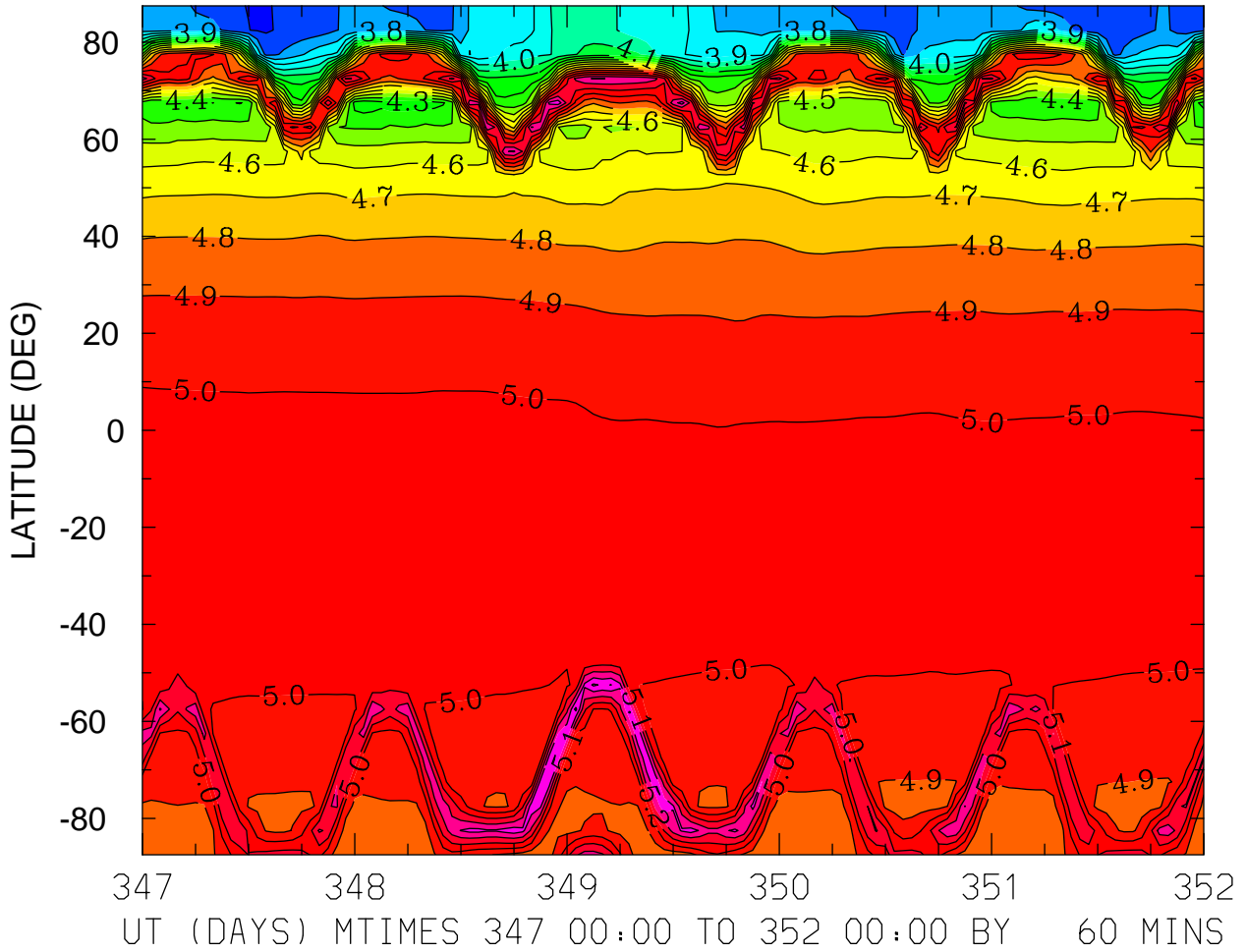
MIN,MAX= 4.8448E+00 7.0733E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



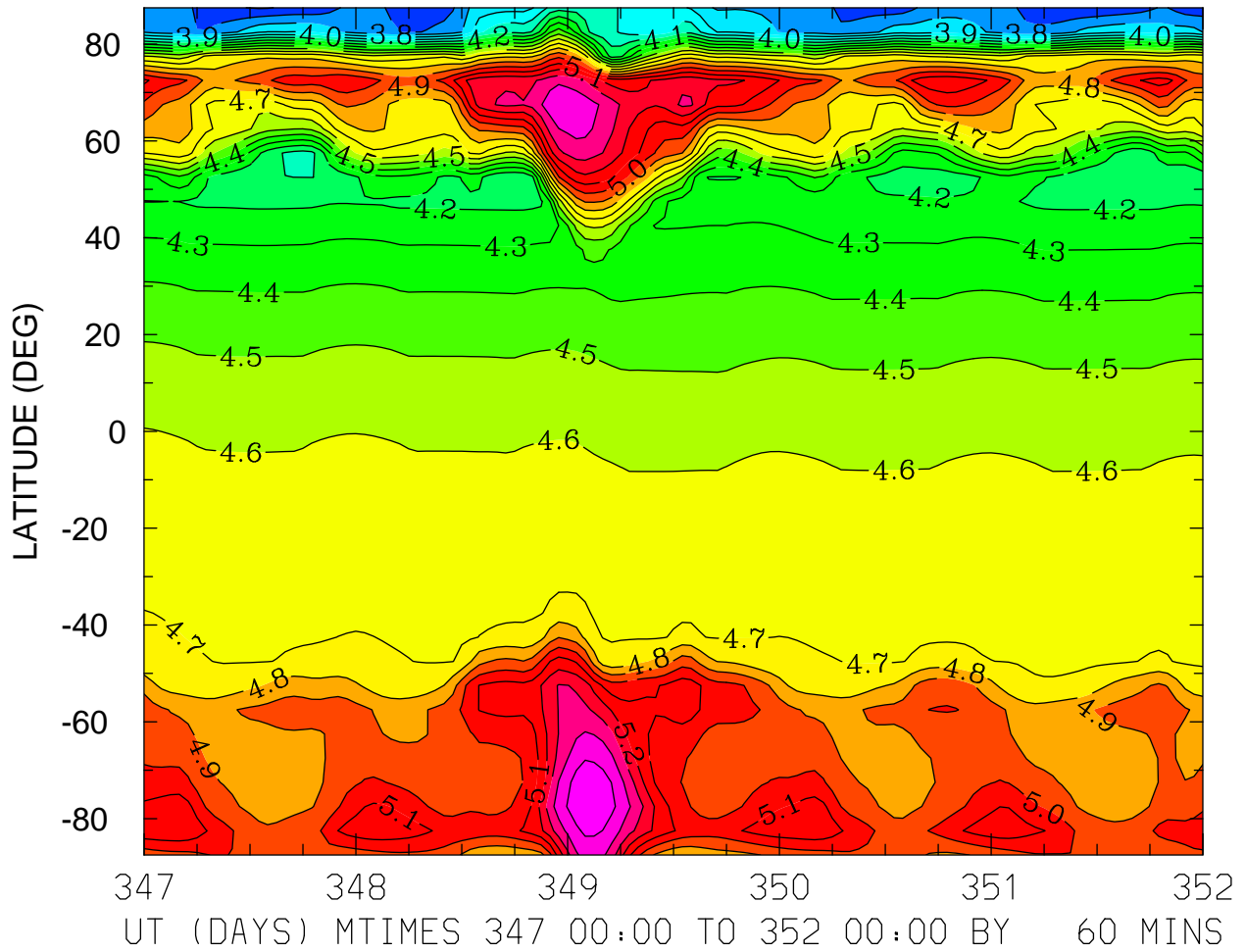
MIN,MAX= 3.1998E+00 5.8199E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



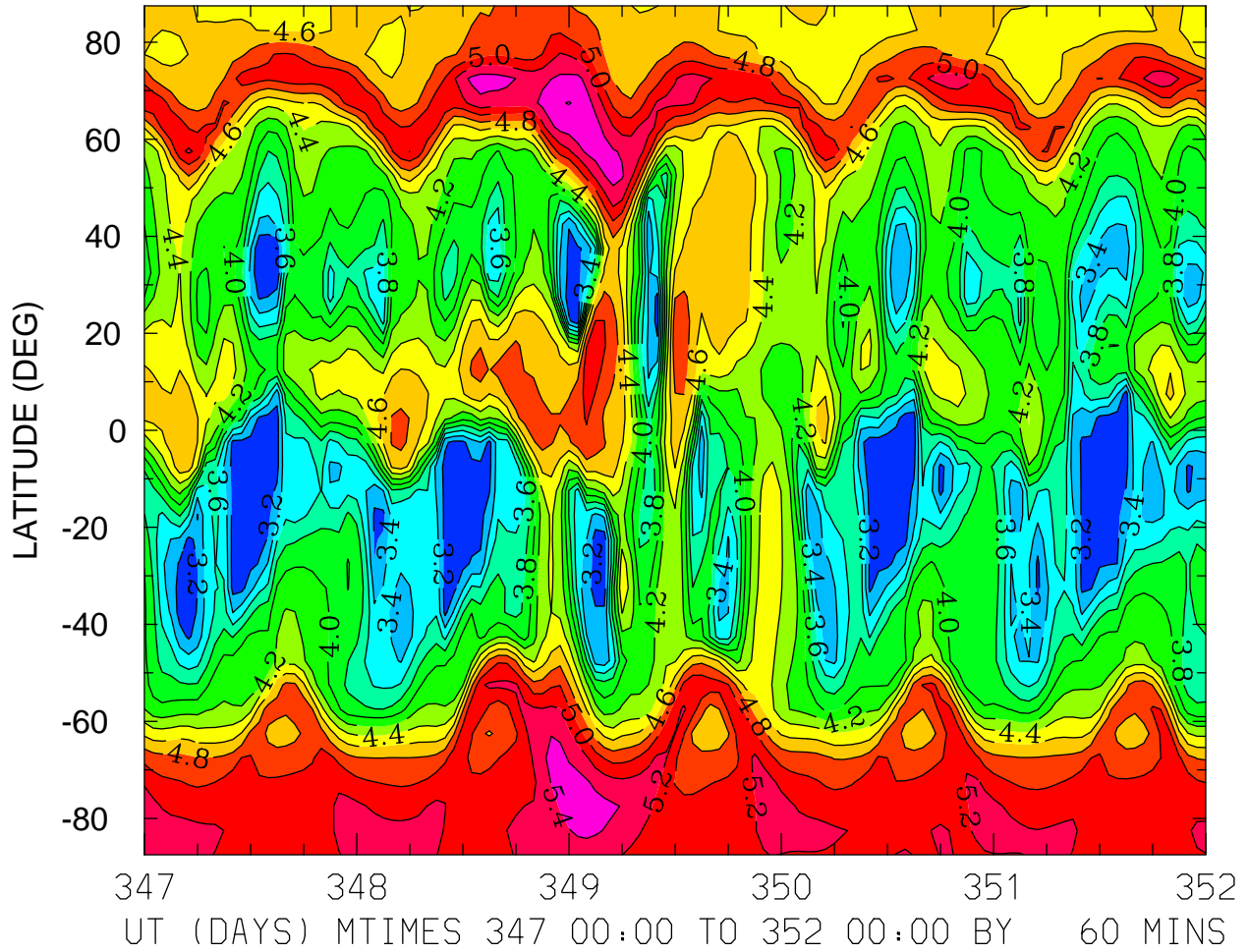
MIN,MAX= 3.5910E+00 5.4306E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



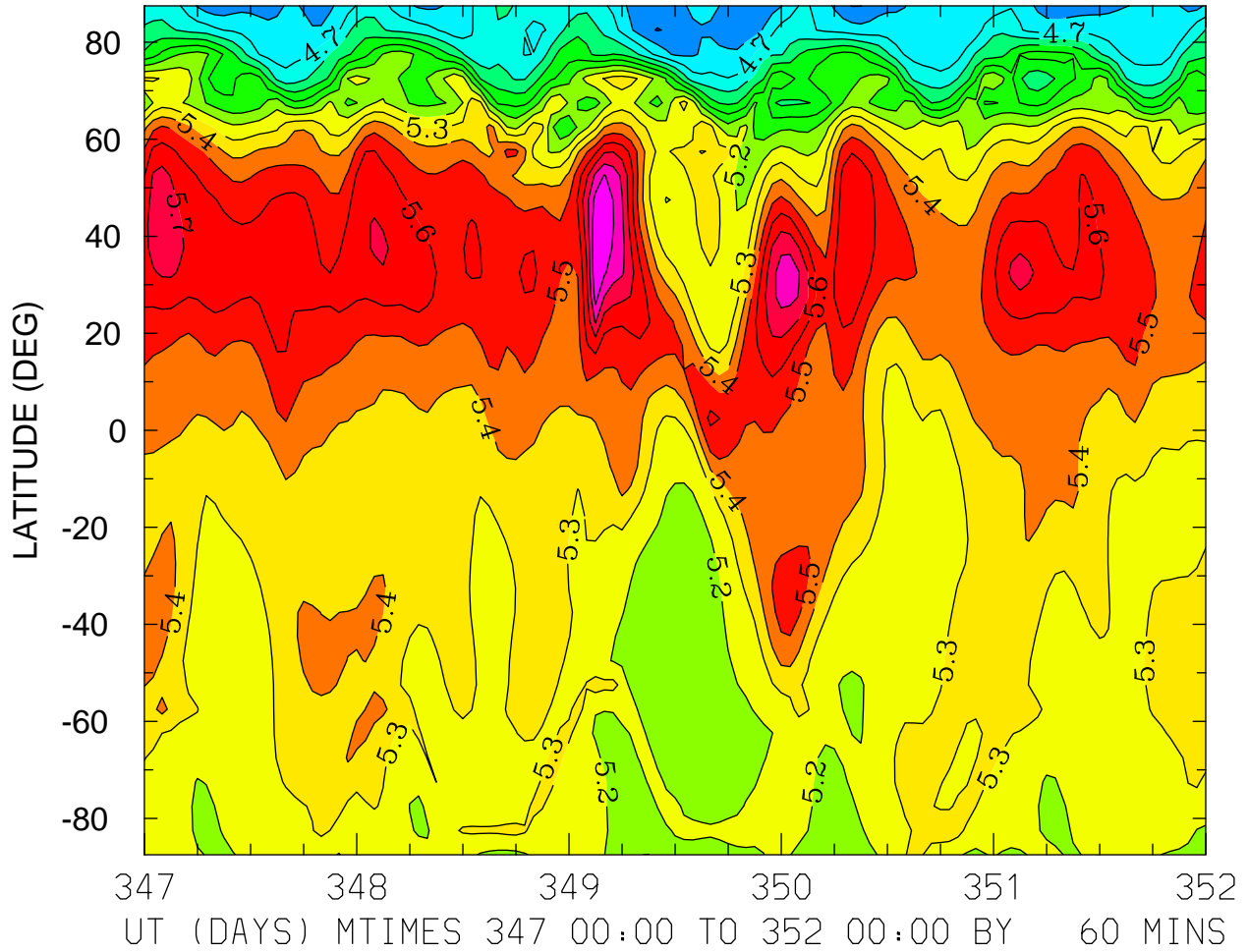
MIN,MAX= 3.5907E+00 5.5733E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



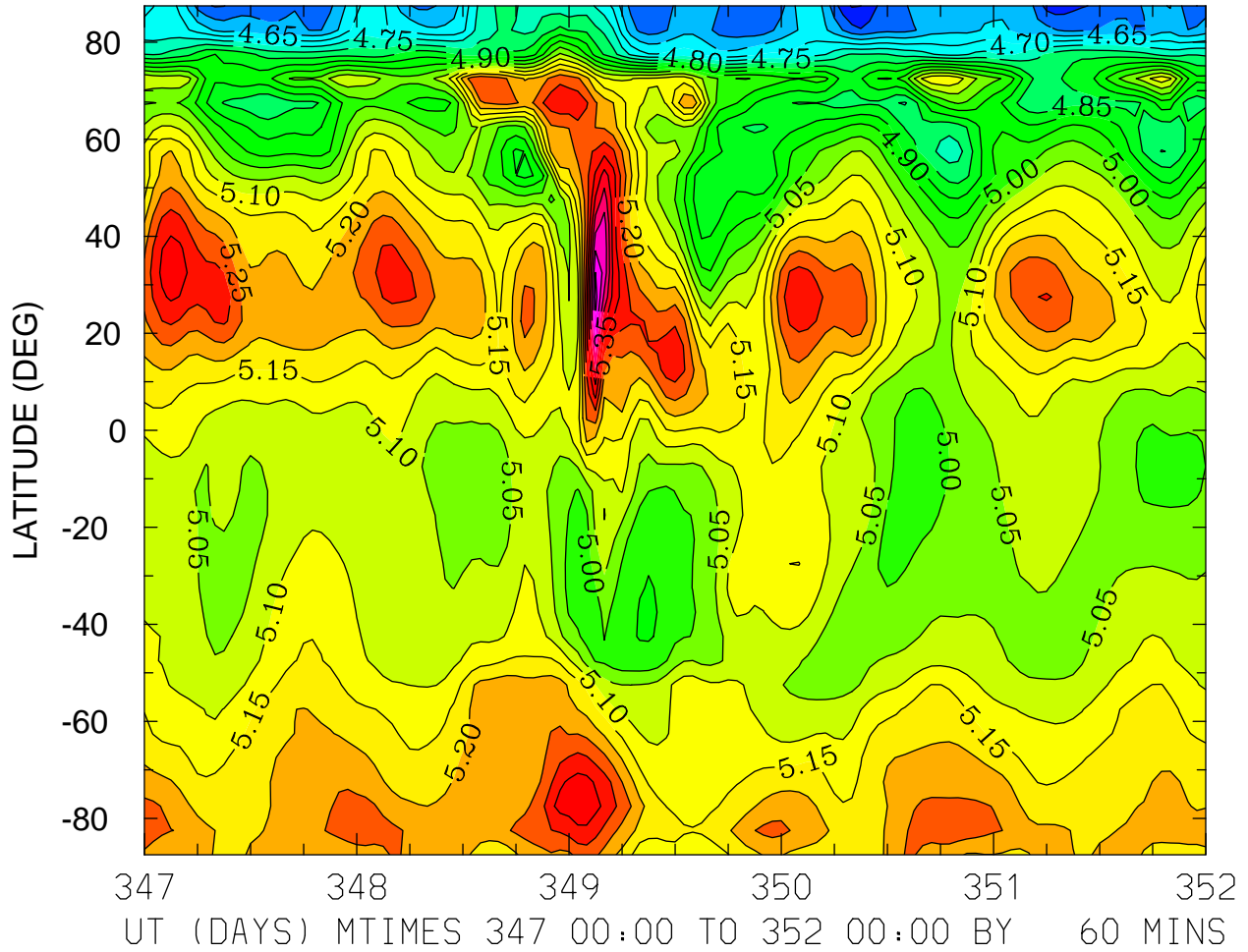
MIN,MAX= 3.0093E+00 5.6082E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



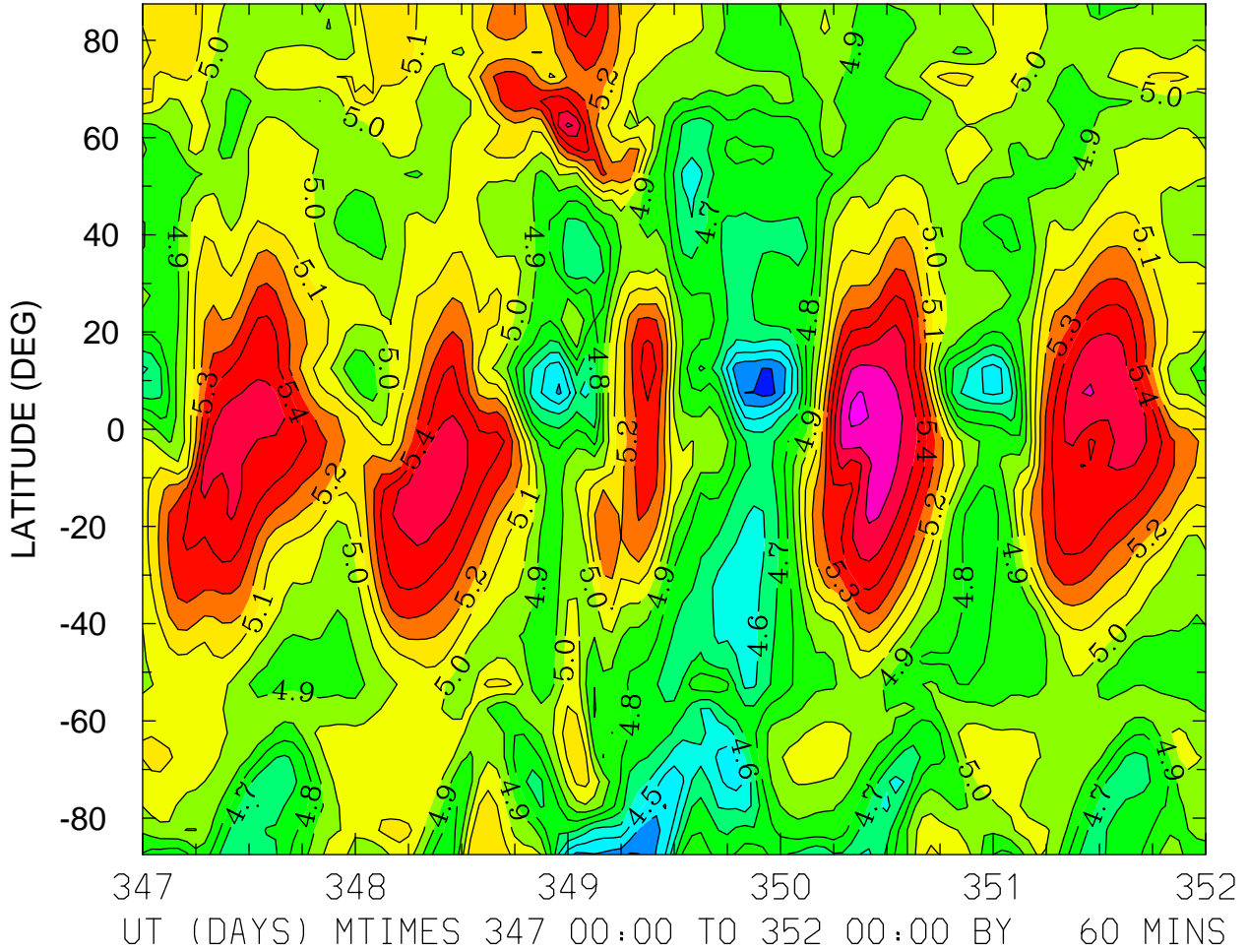
MIN,MAX= 4.4949E+00 5.9936E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 0.000 ZONAL MEANS



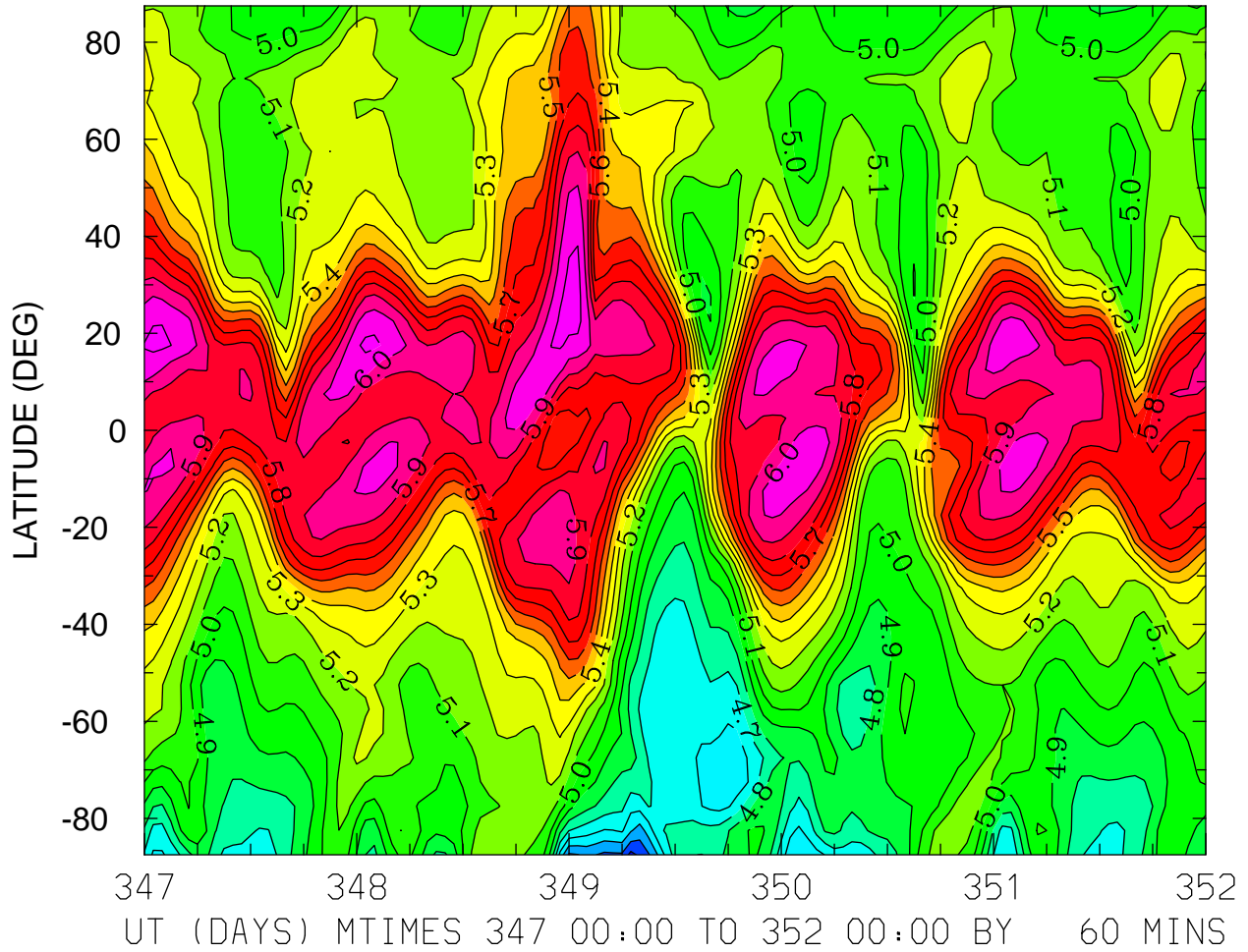
MIN,MAX= 4.4956E+00 5.6213E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



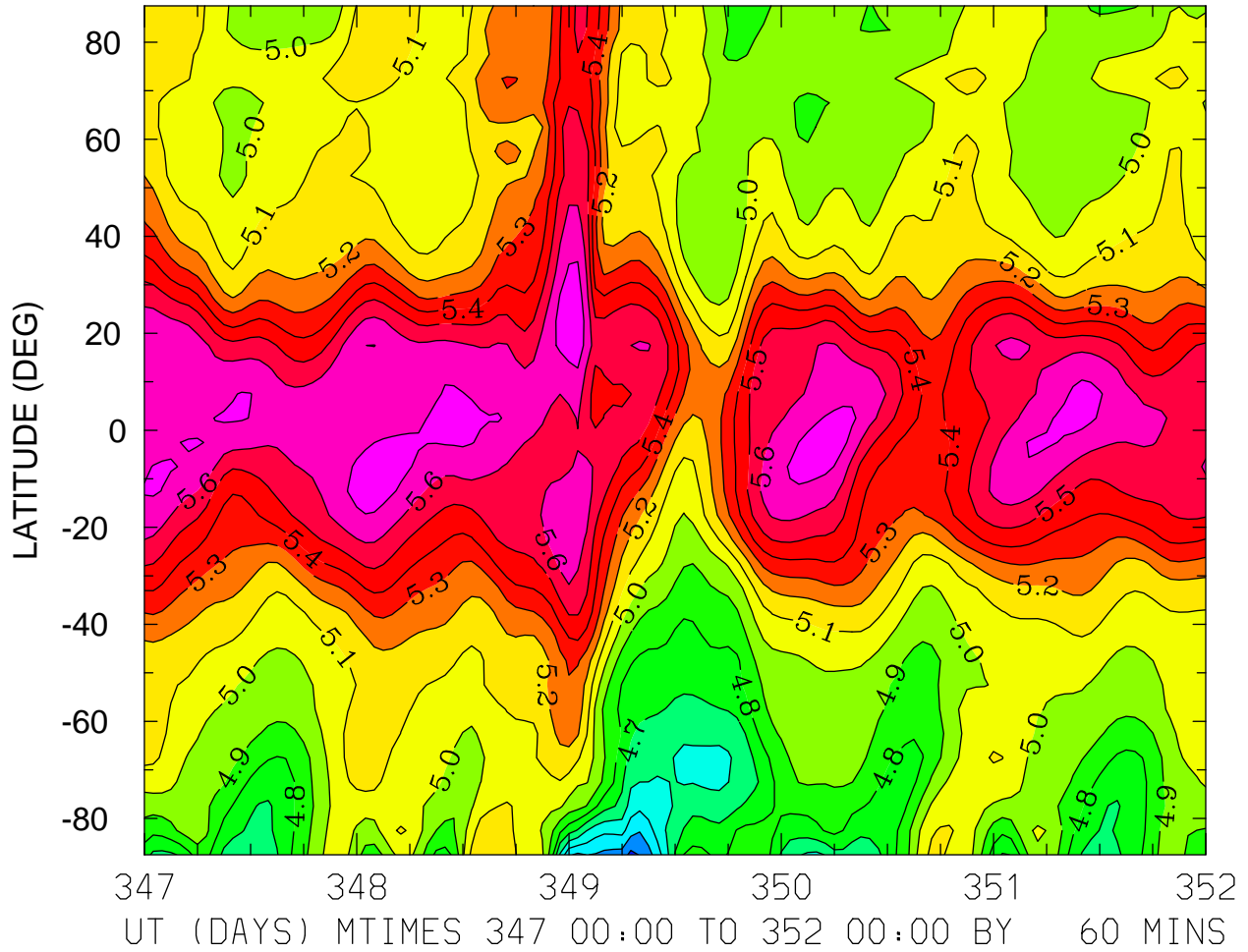
MIN,MAX= 4.2663E+00 5.7259E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



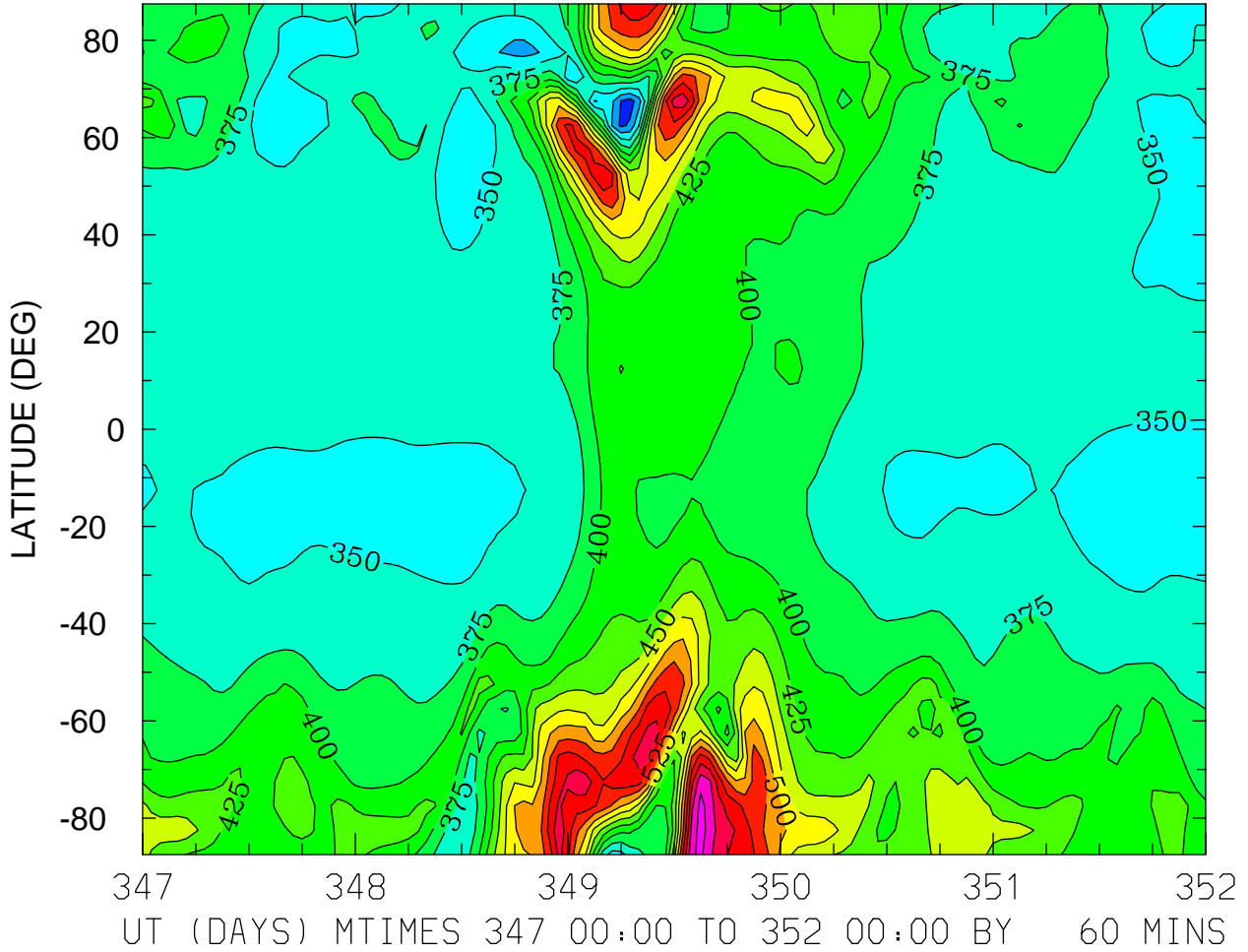
MIN,MAX= 4.2663E+00 6.1402E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 4.000 ZONAL MEANS



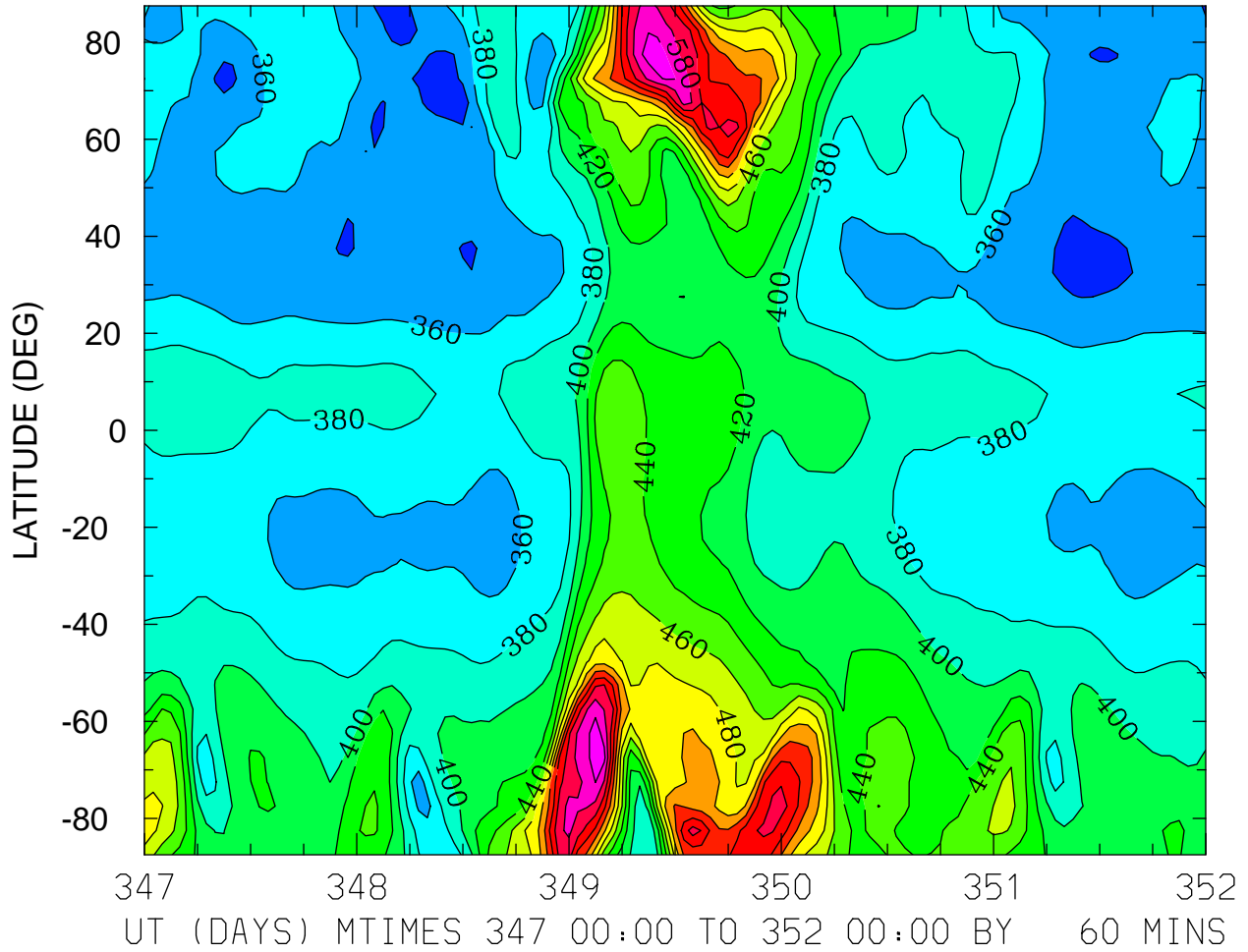
MIN,MAX= 4.2686E+00 5.7833E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



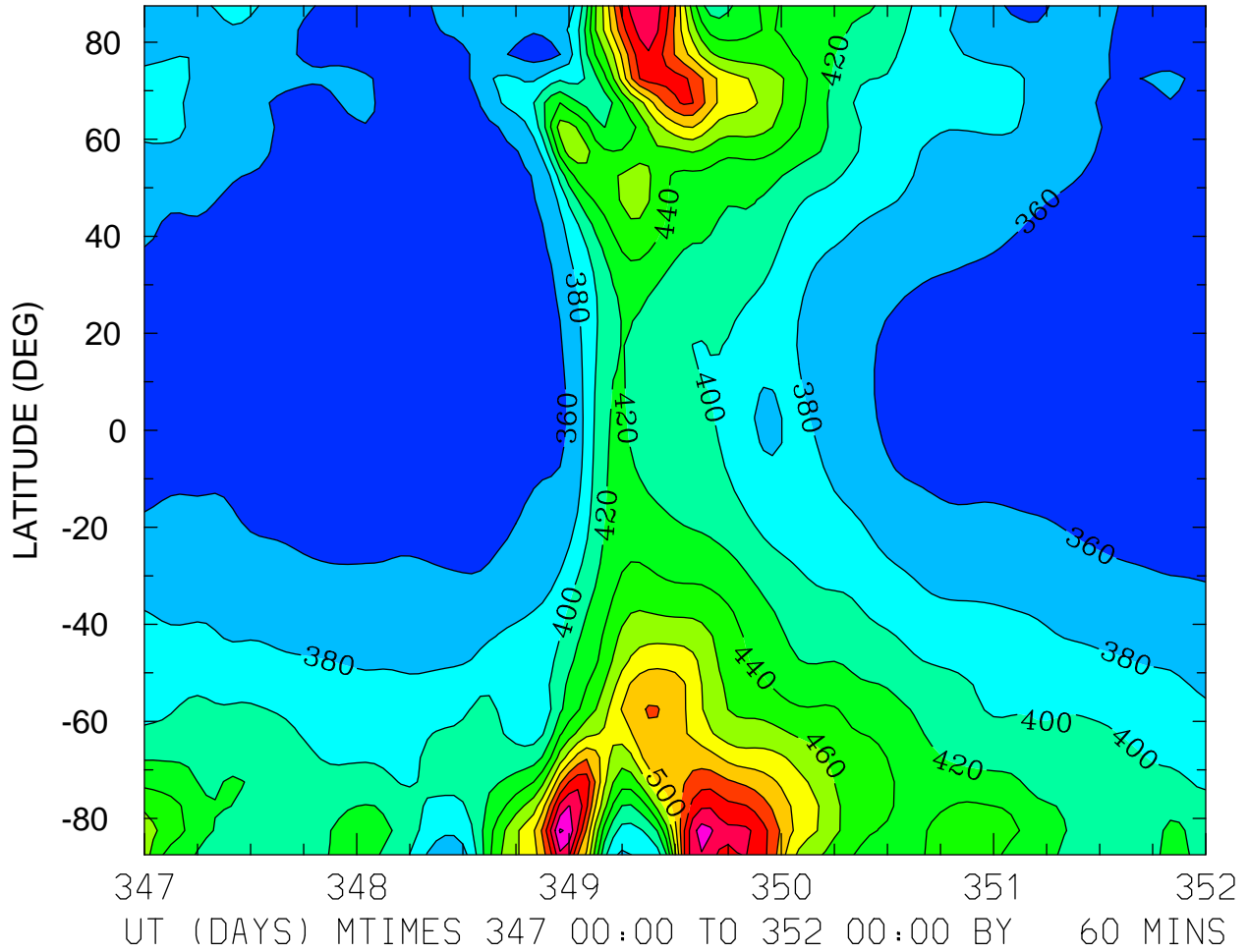
MIN,MAX= 2.8820E+02 6.3689E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



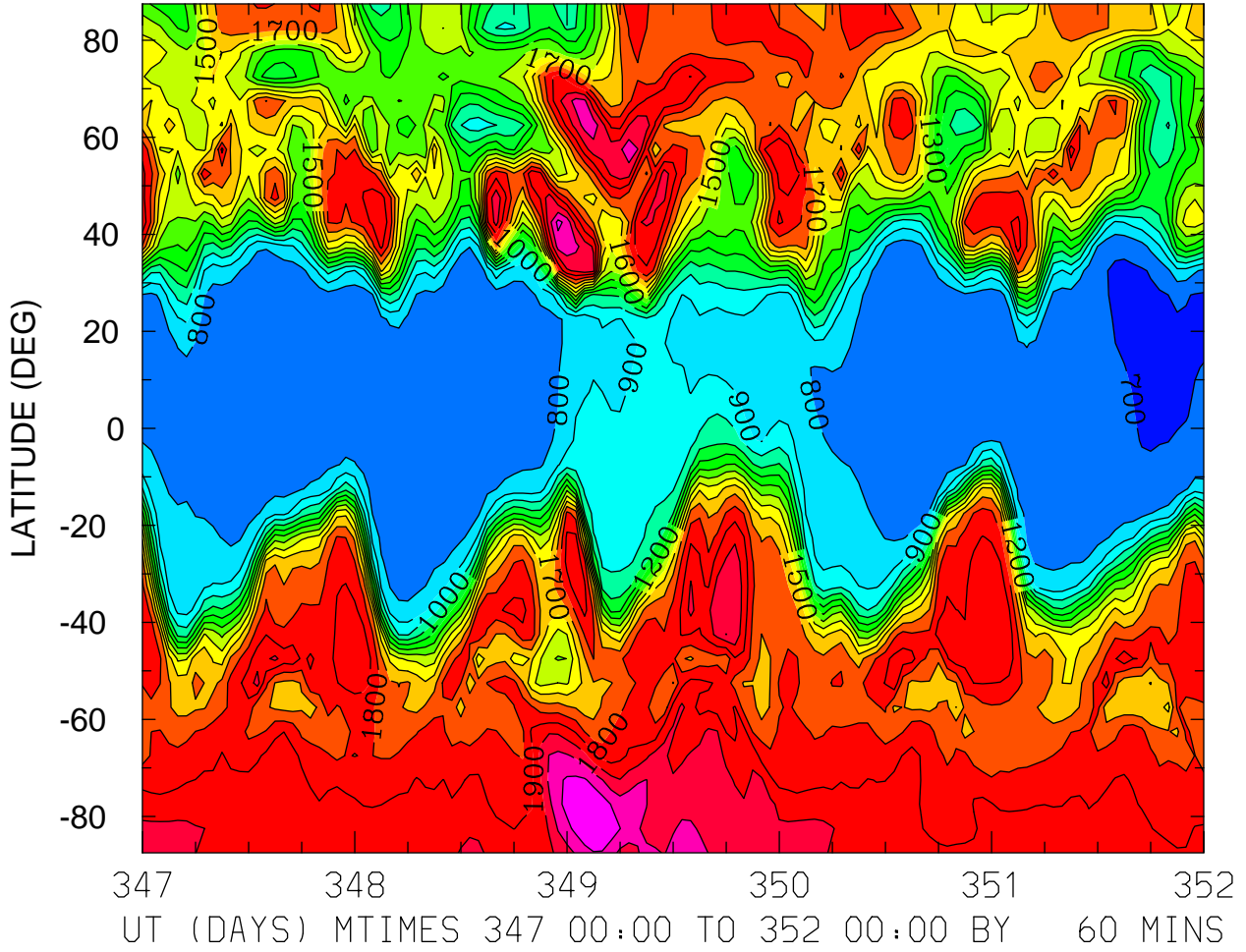
MIN,MAX= 3.3114E+02 6.1641E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



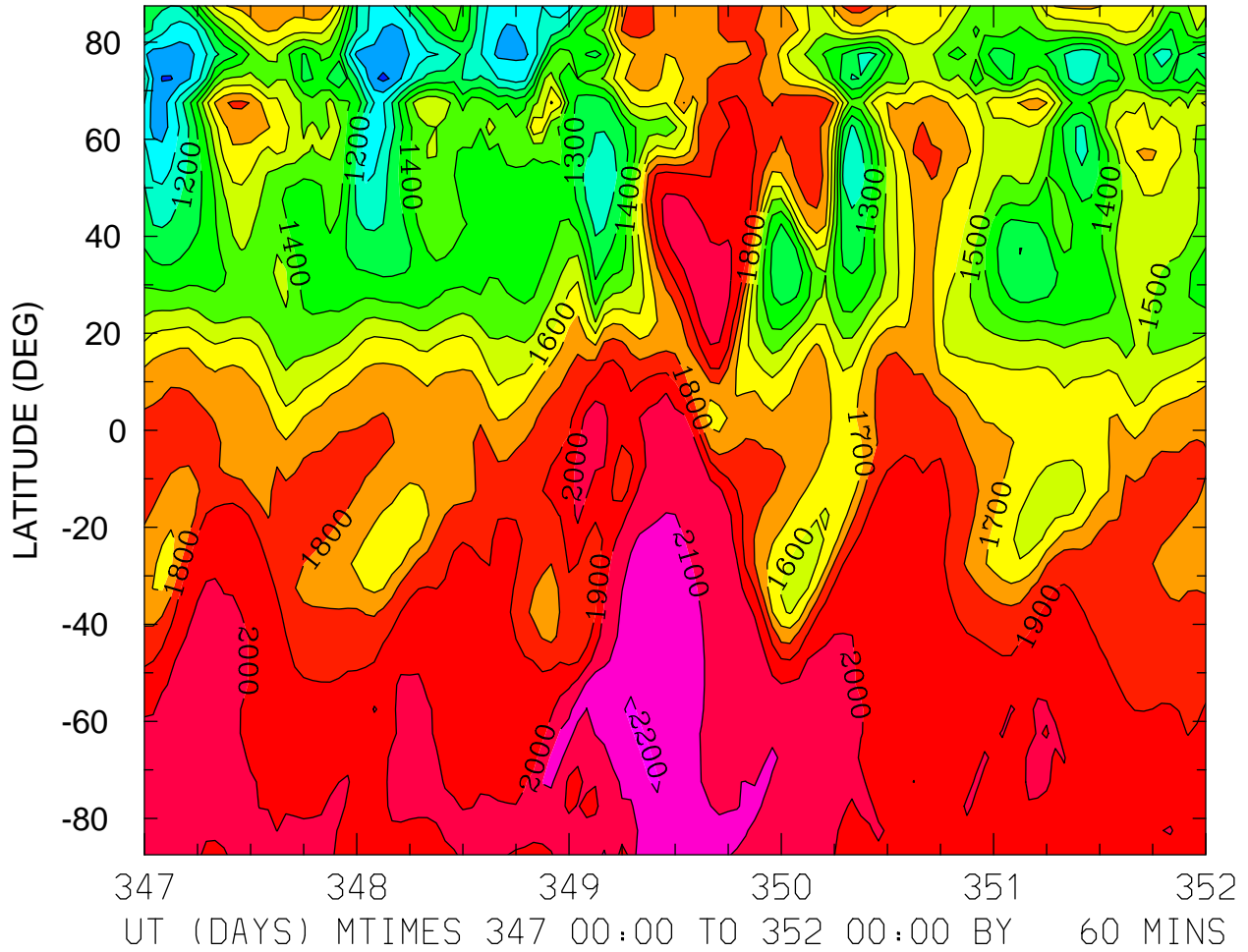
MIN,MAX= 3.4159E+02 6.0249E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



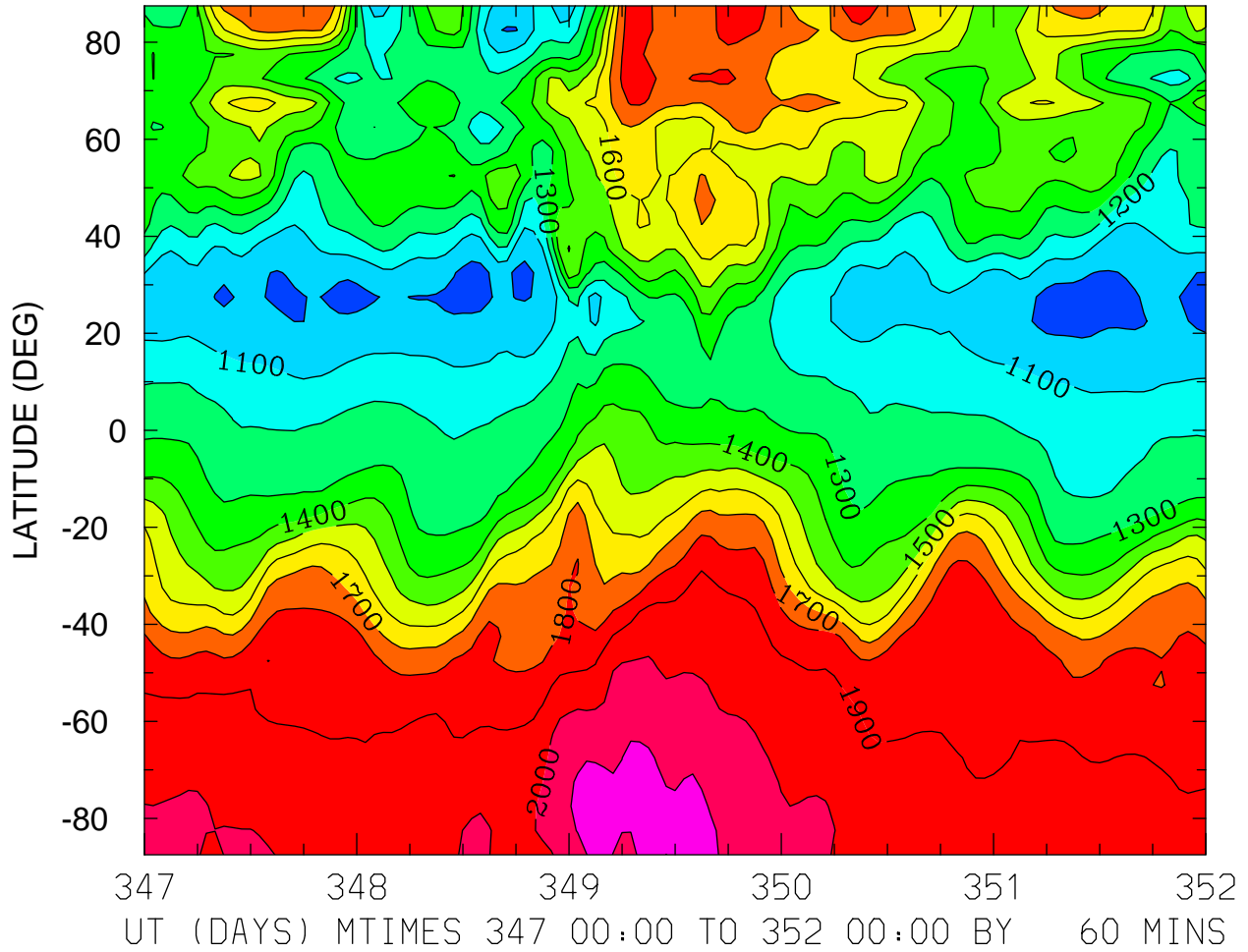
MIN,MAX= 6.8260E+02 2.2984E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



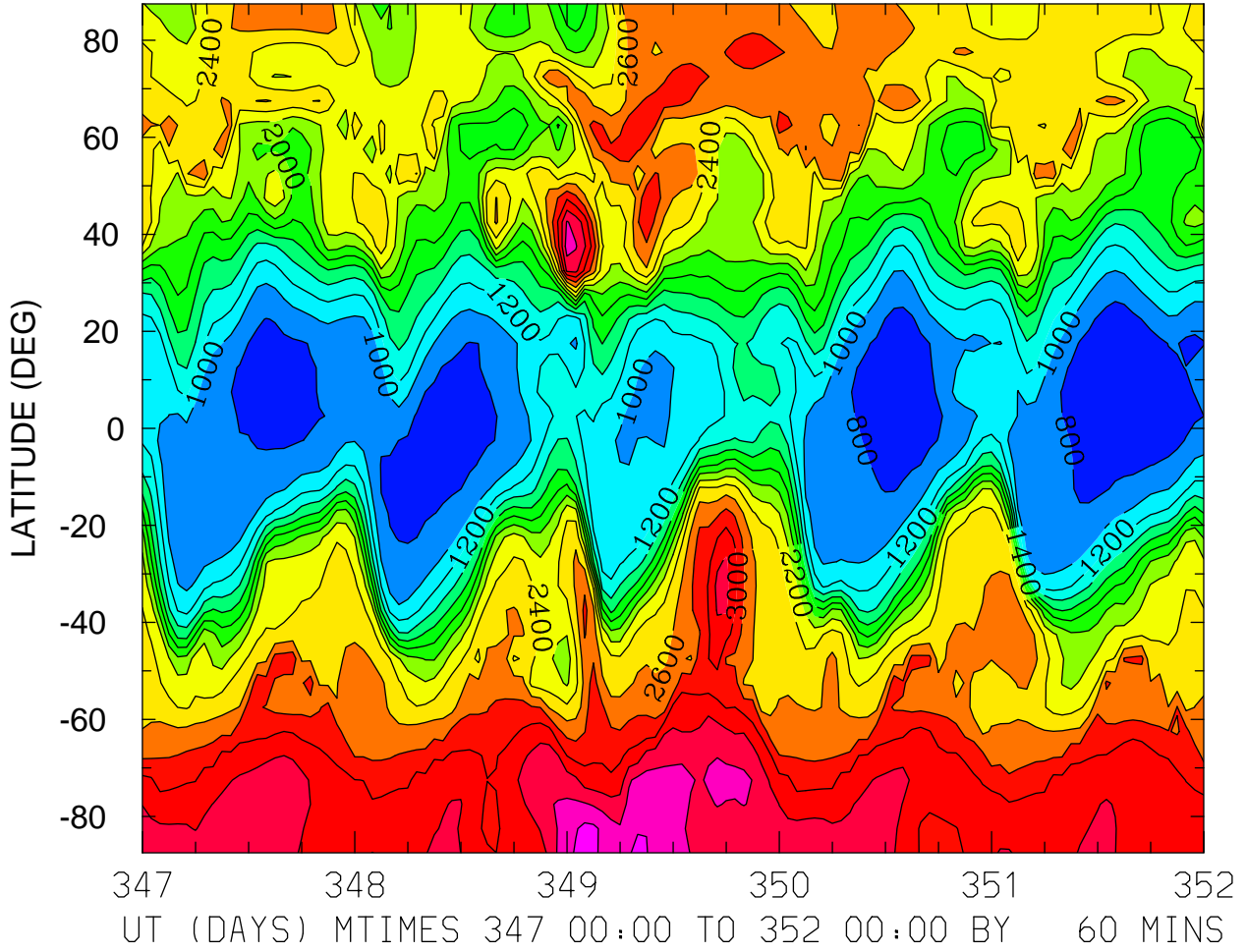
MIN,MAX= 8.7622E+02 2.2403E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



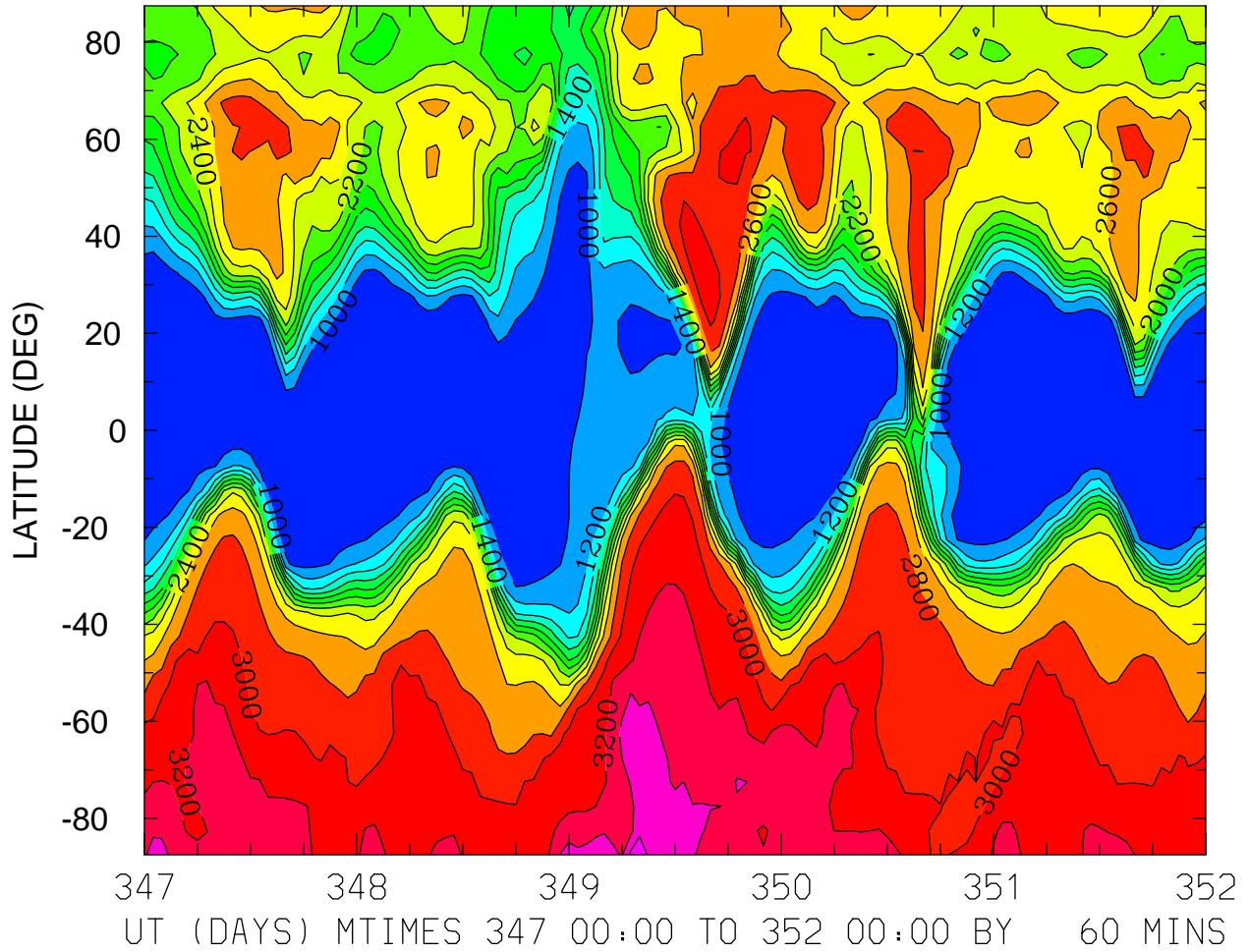
MIN,MAX= 9.5887E+02 2.1661E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



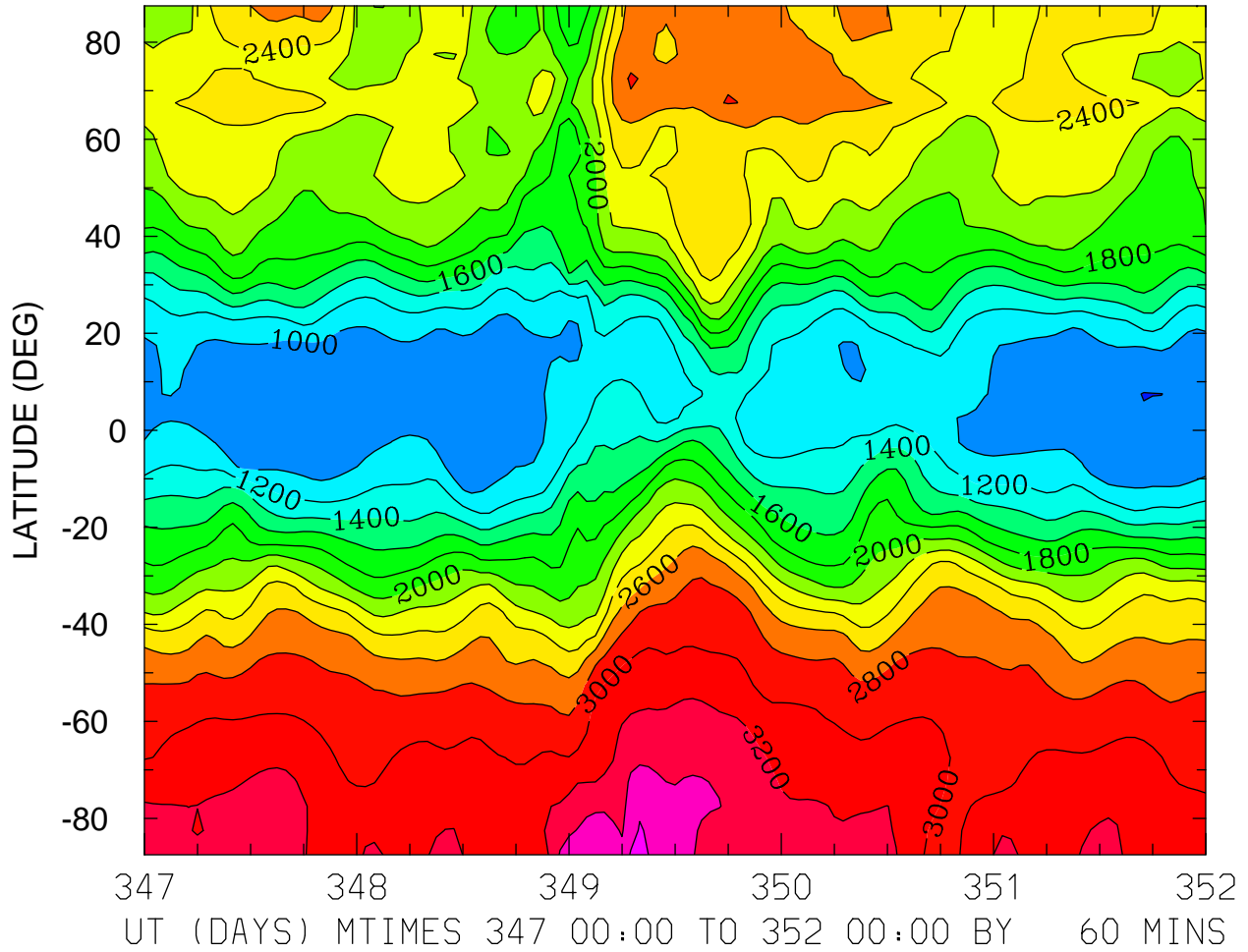
MIN,MAX= 7.1901E+02 3.6696E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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

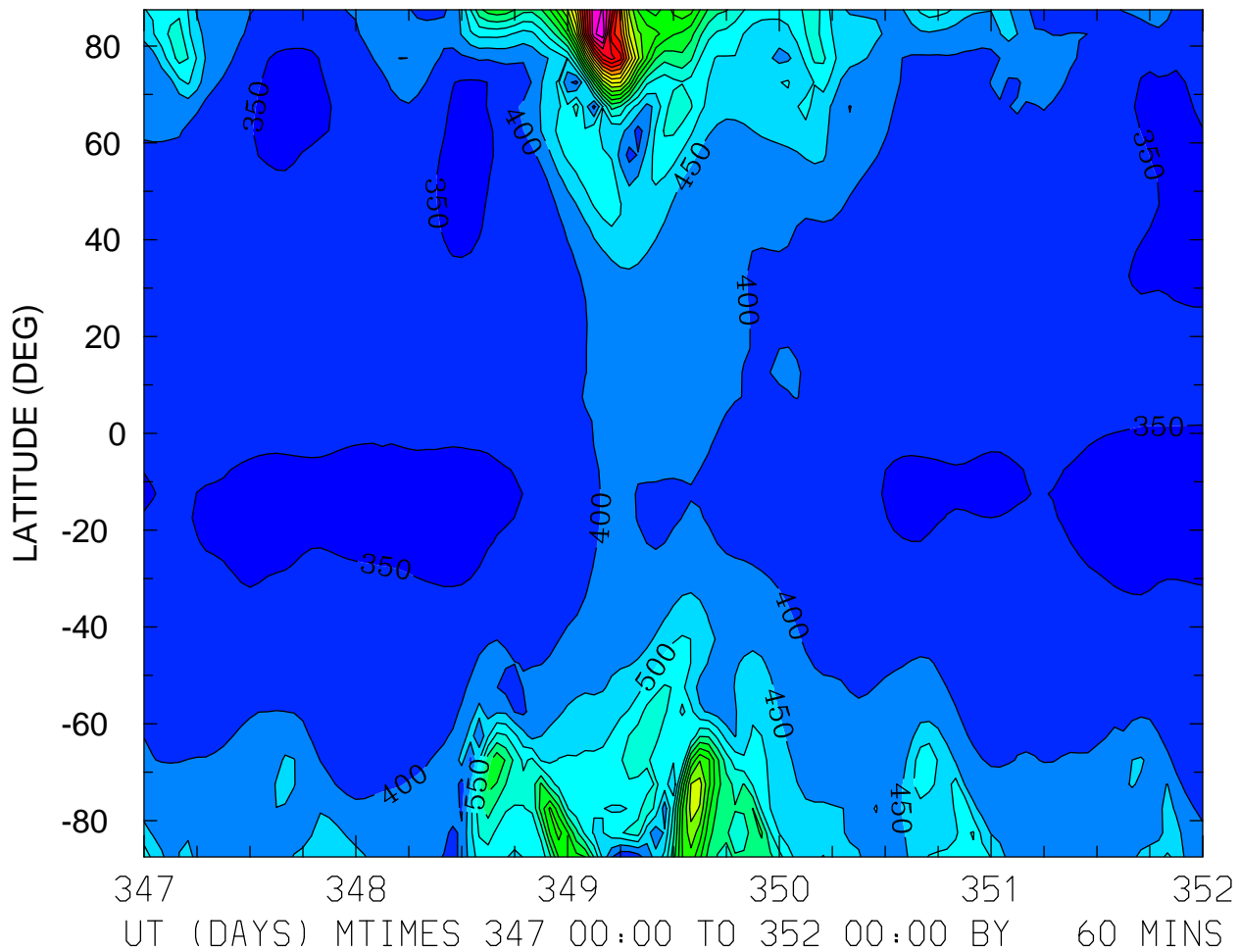


MIN,MAX= 7.9742E+02 3.6816E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

ELECTRON TEMPERATURE (DEG K)
ZP = 3.750 ZONAL MEANS

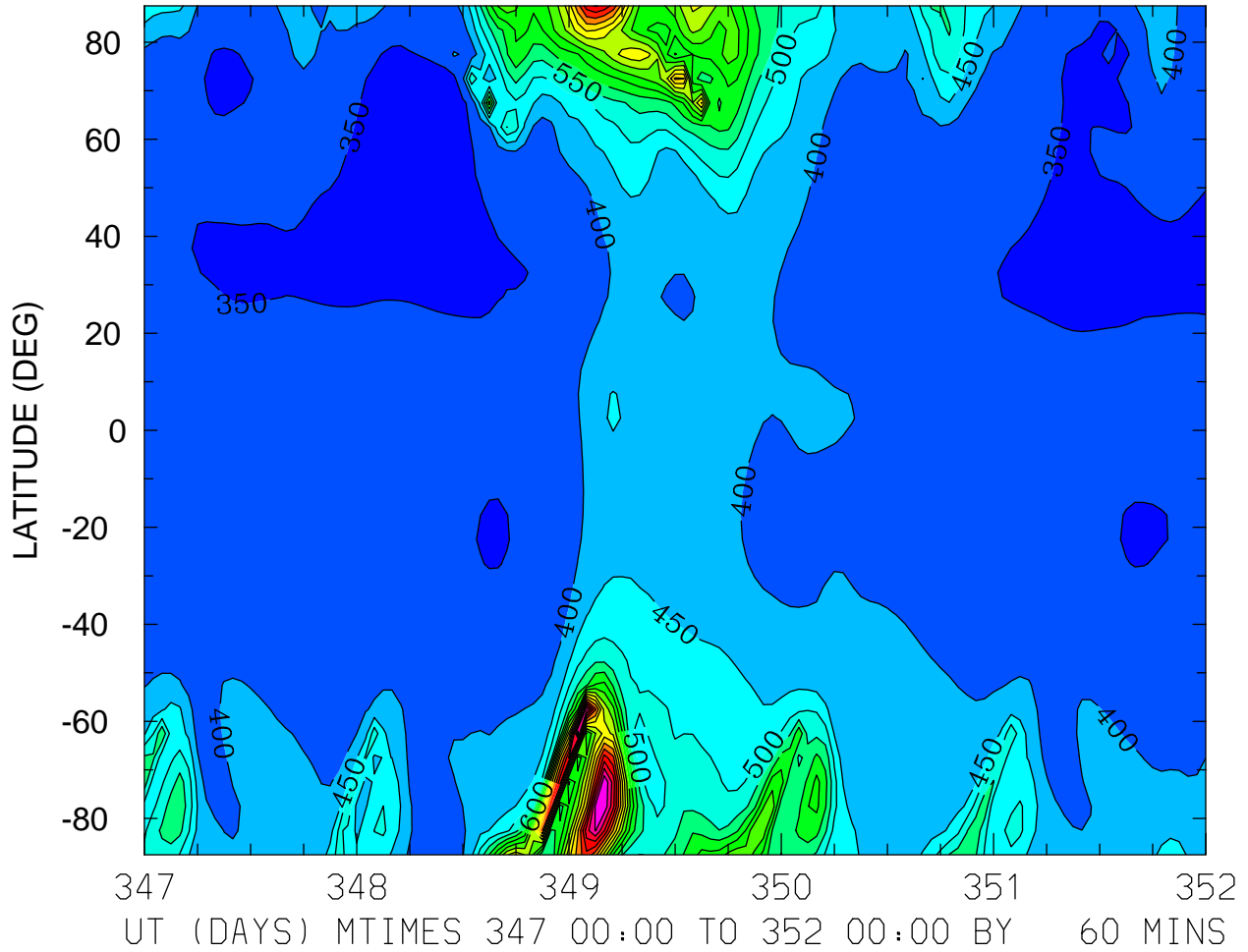


ION TEMPERATURE (DEG K)
ZP = -4.250 LOCAL TIME = 0.00



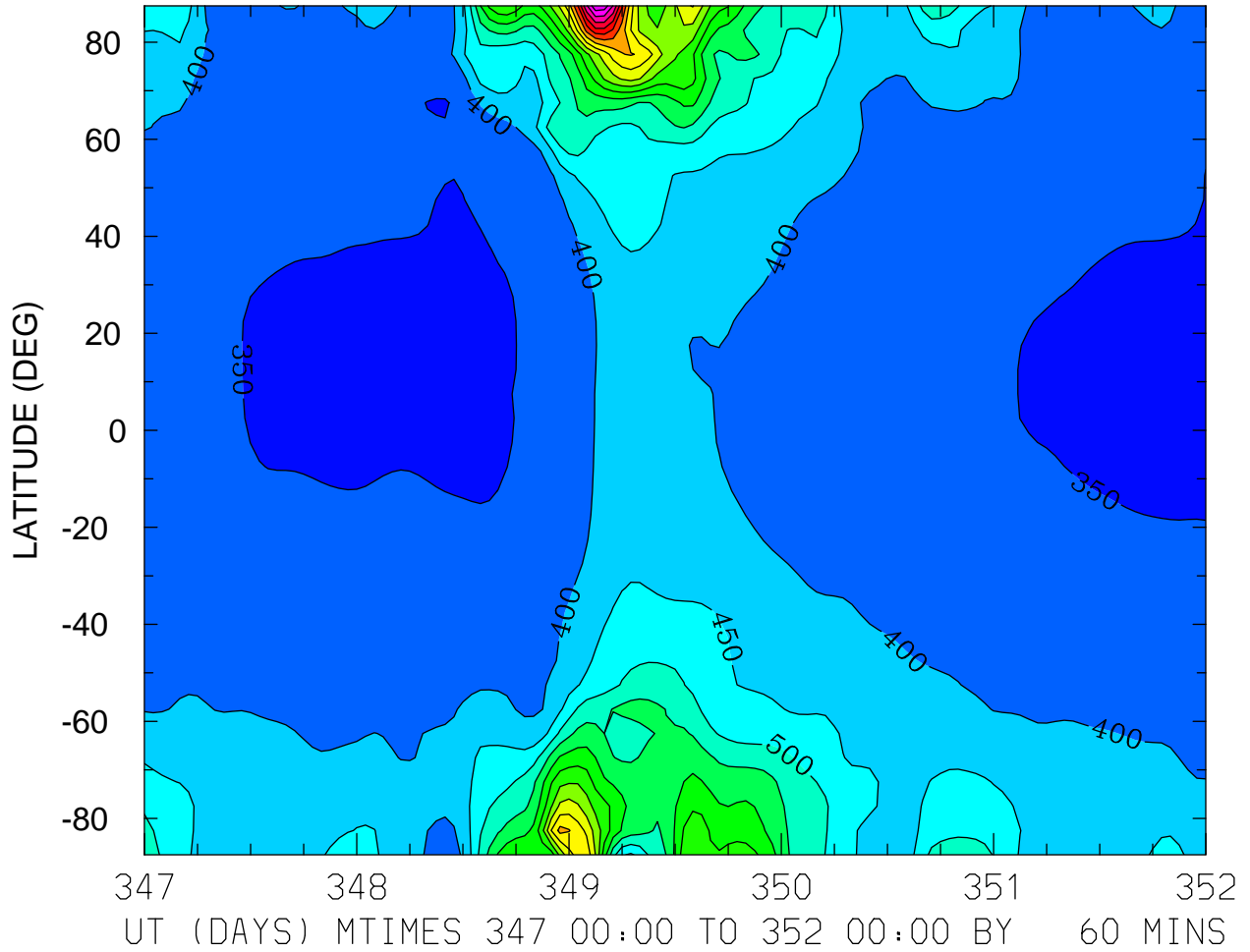
MIN,MAX= 3.3333E+02 1.3843E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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

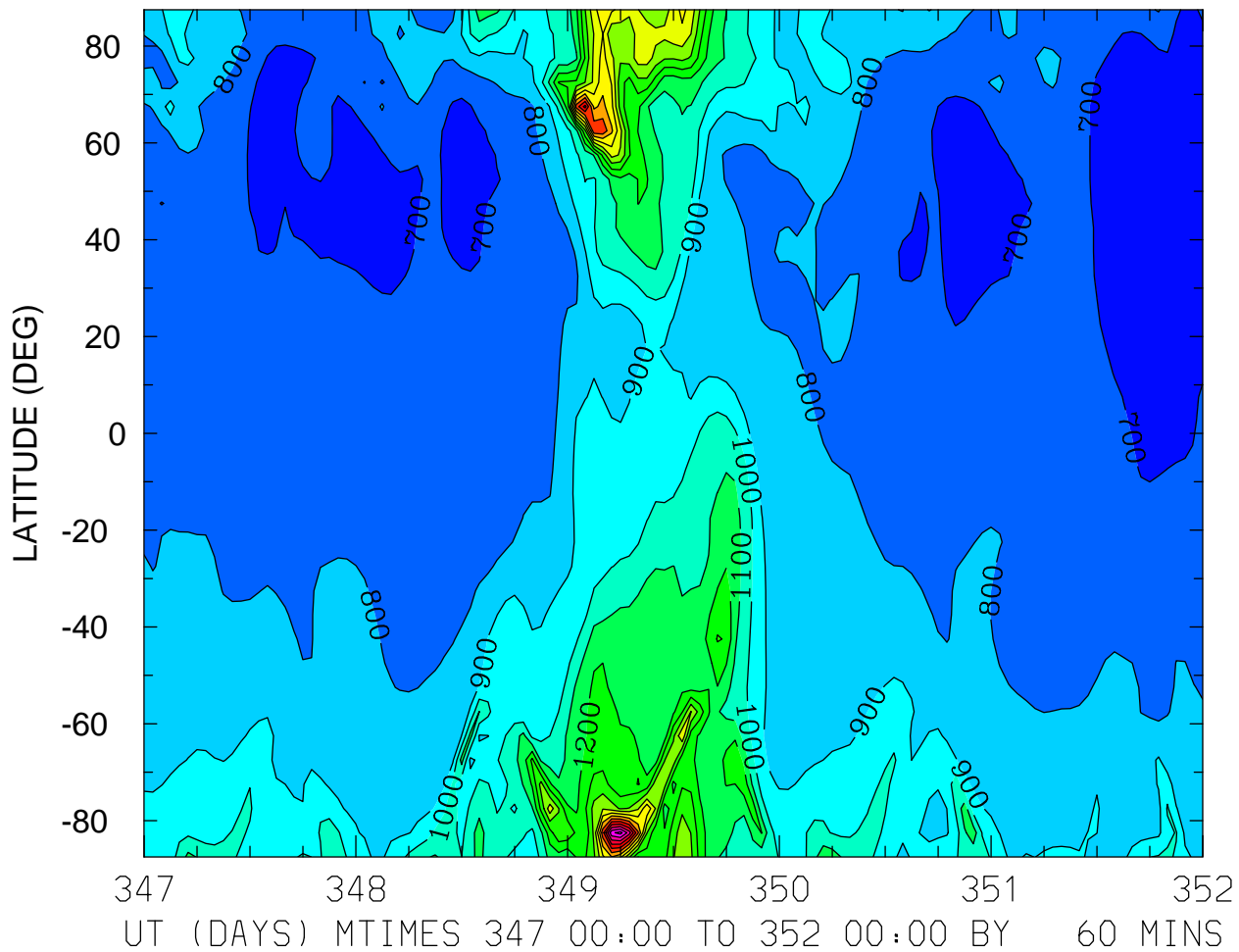


MIN,MAX= 3.3421E+02 1.2036E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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

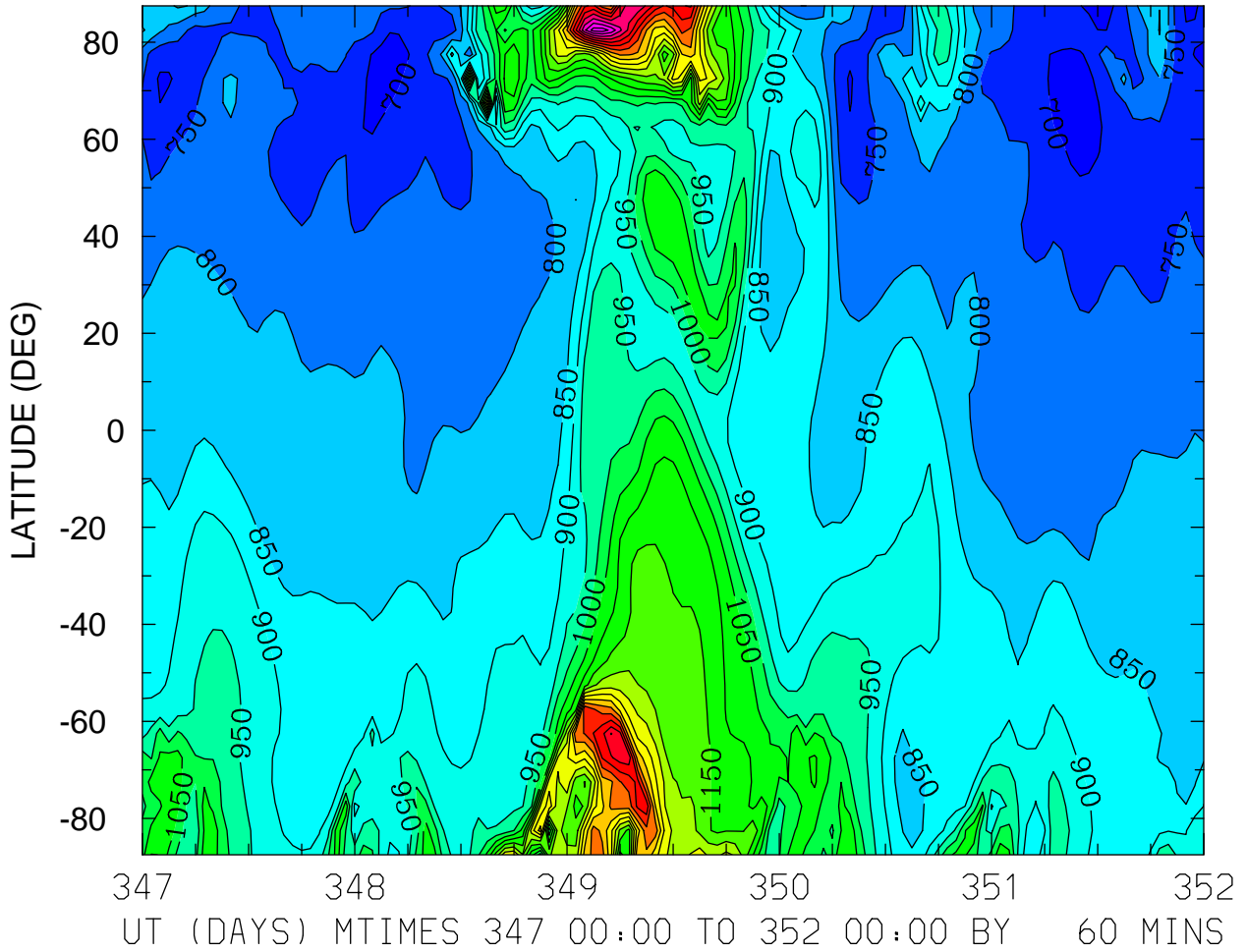


ION TEMPERATURE (DEG K)
ZP = -0.250 LOCAL TIME = 0.00



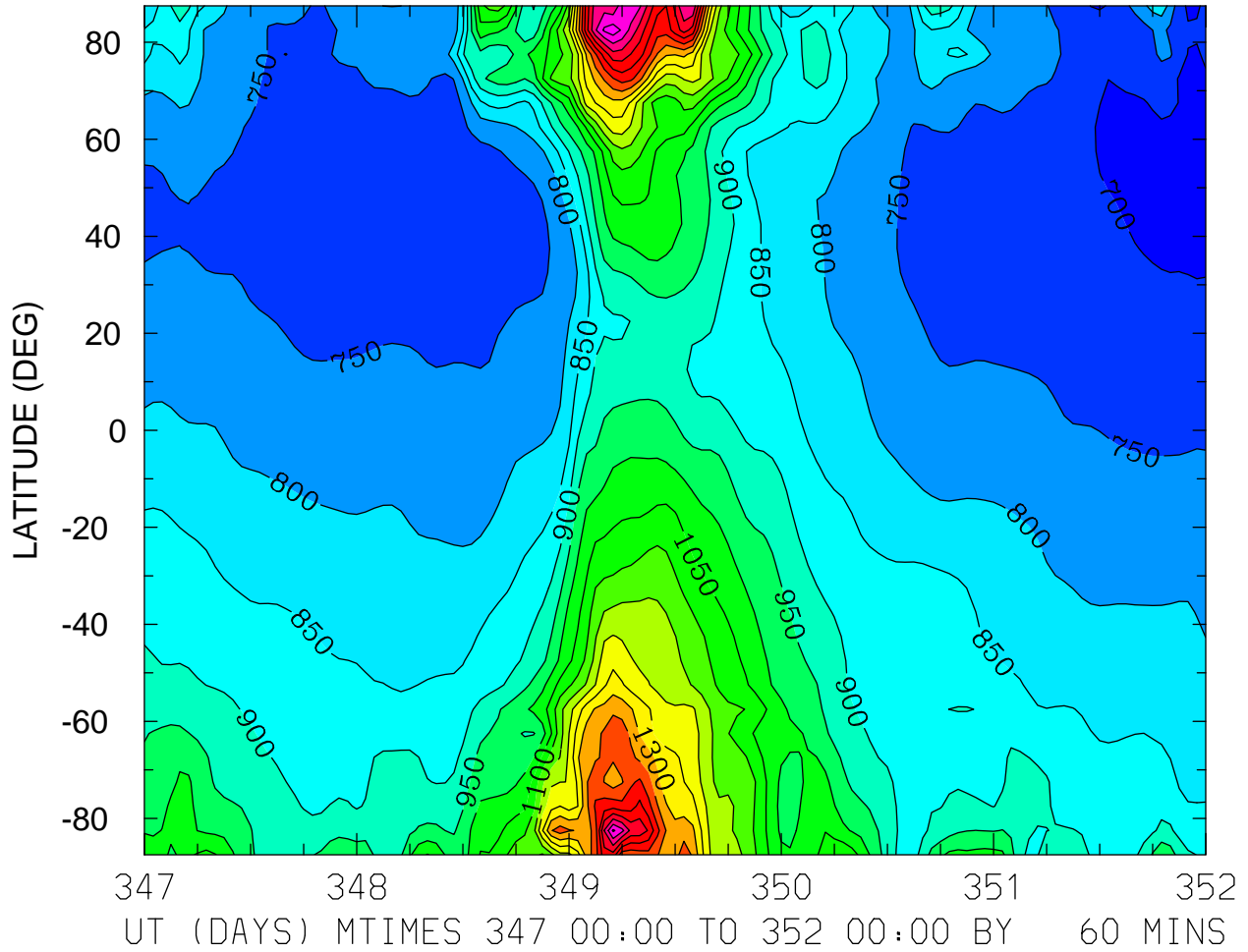
MIN,MAX= 6.2747E+02 2.3385E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



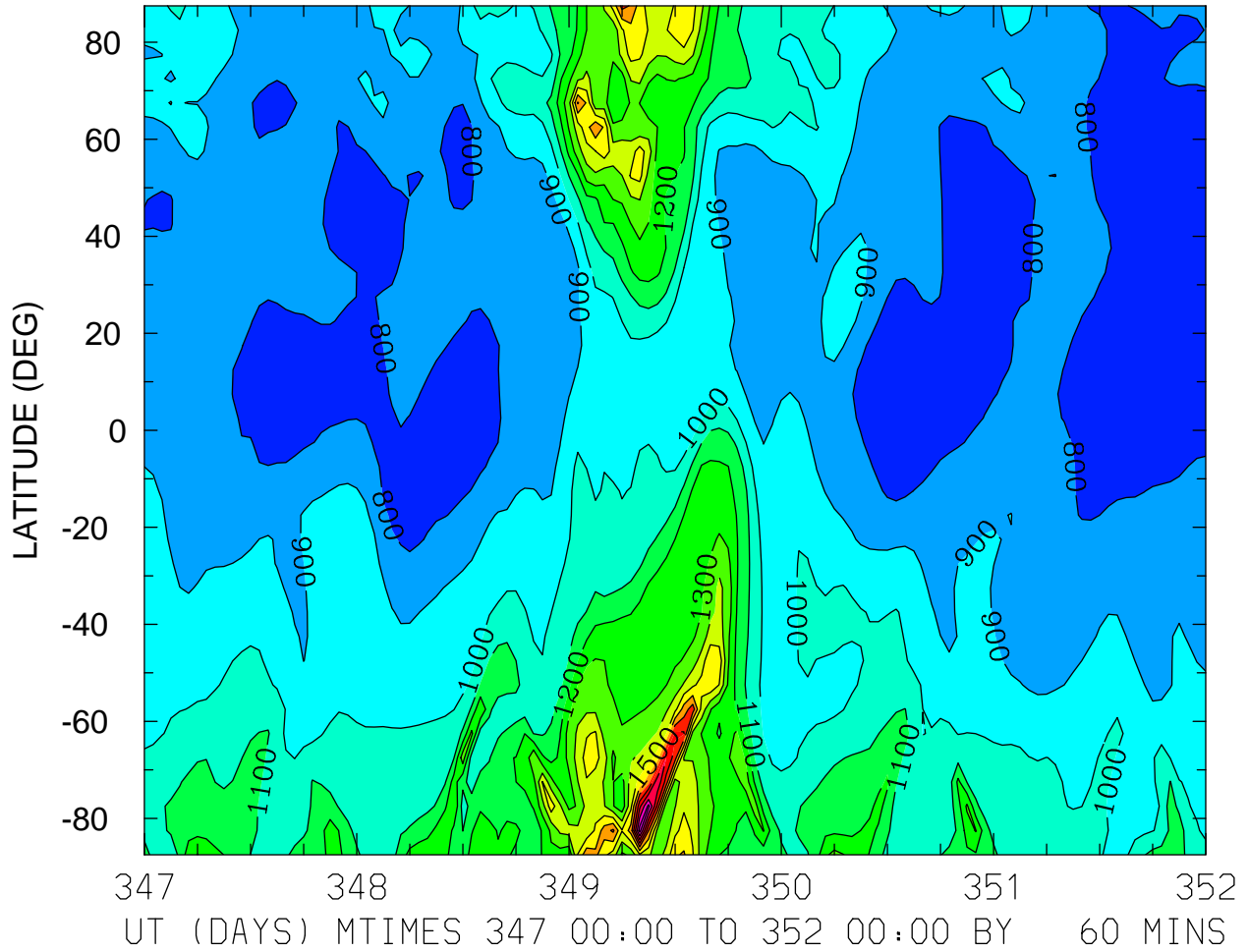
MIN,MAX= 6.7214E+02 1.7776E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



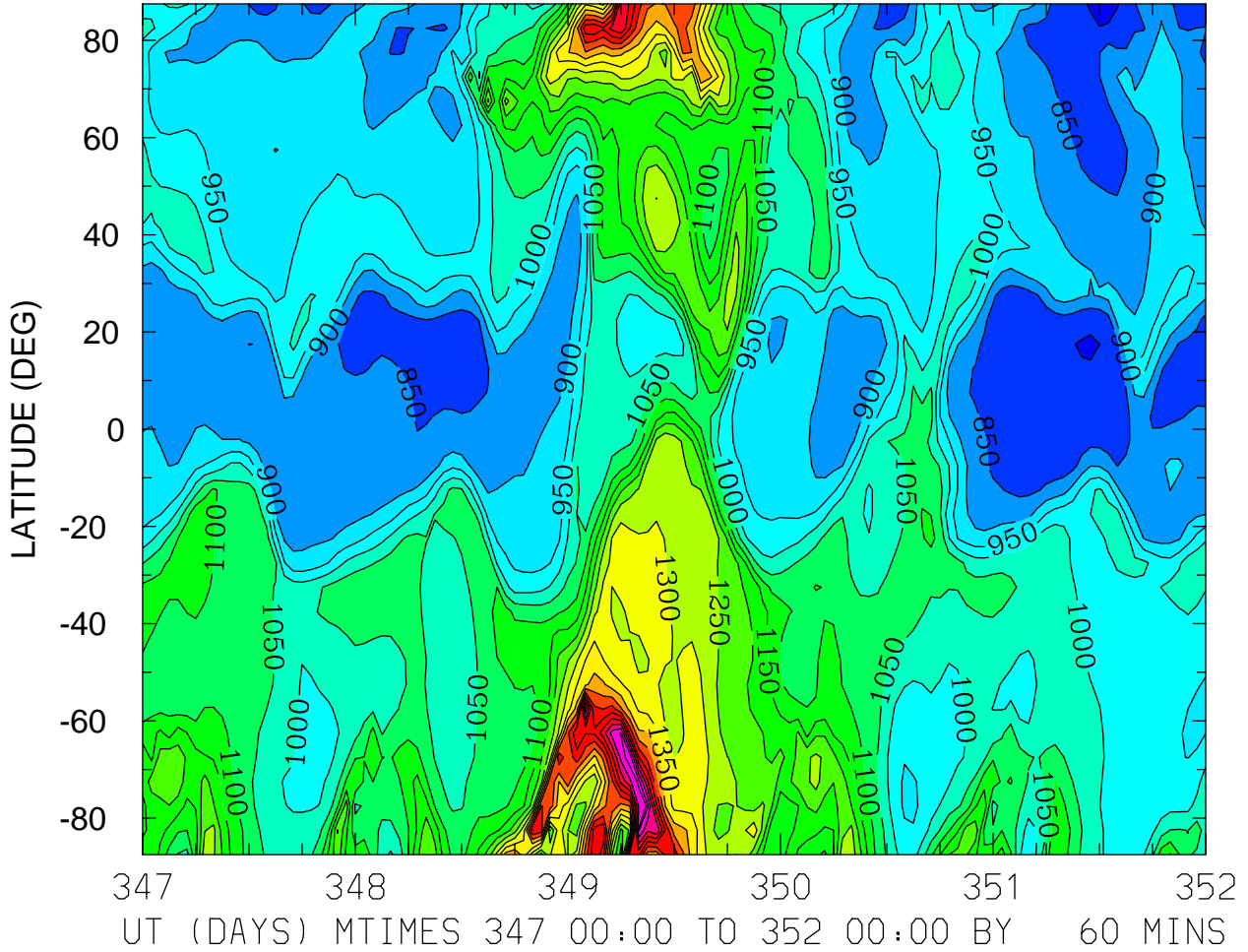
MIN,MAX= 6.7649E+02 1.6813E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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

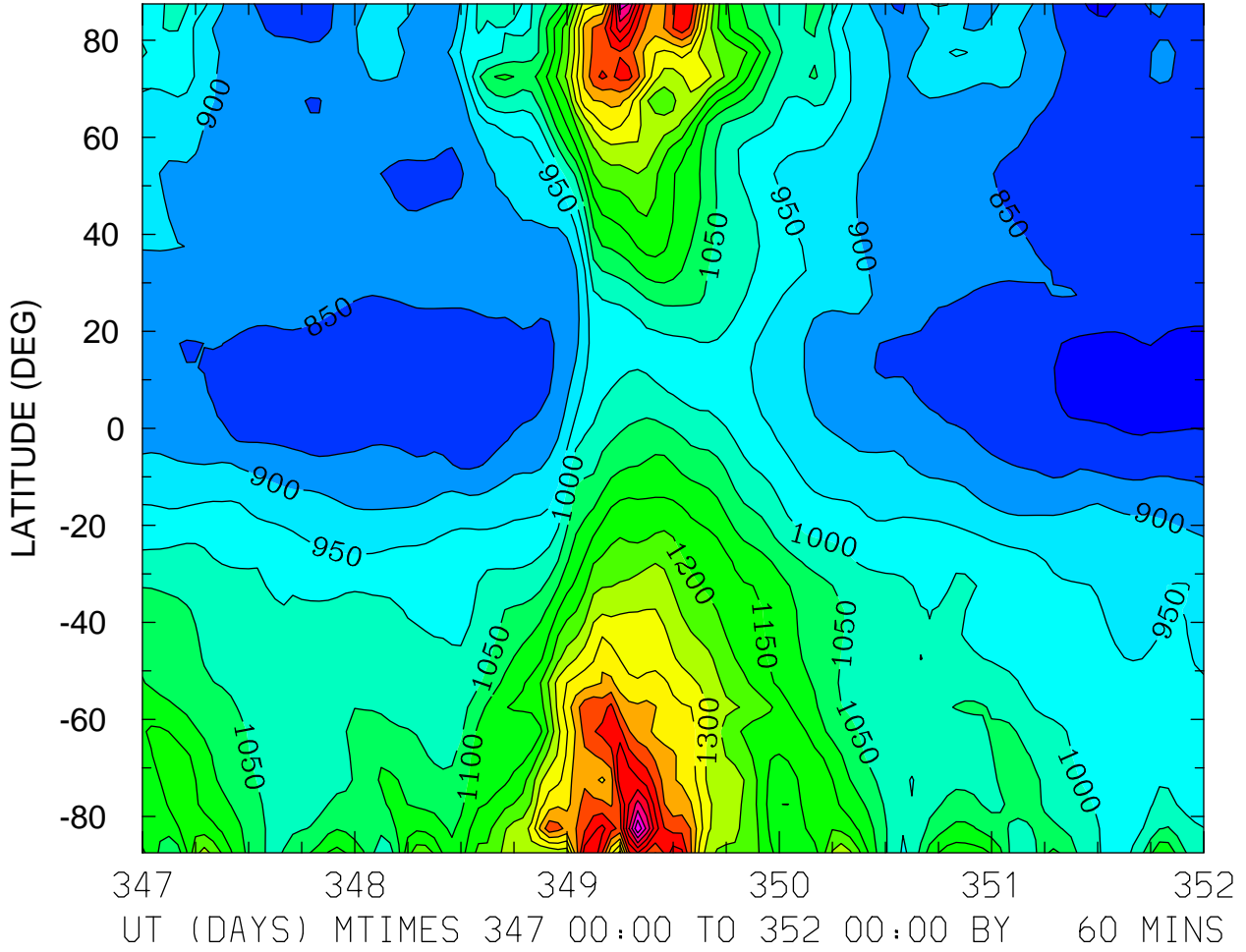


MIN,MAX= 7.1678E+02 2.1447E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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

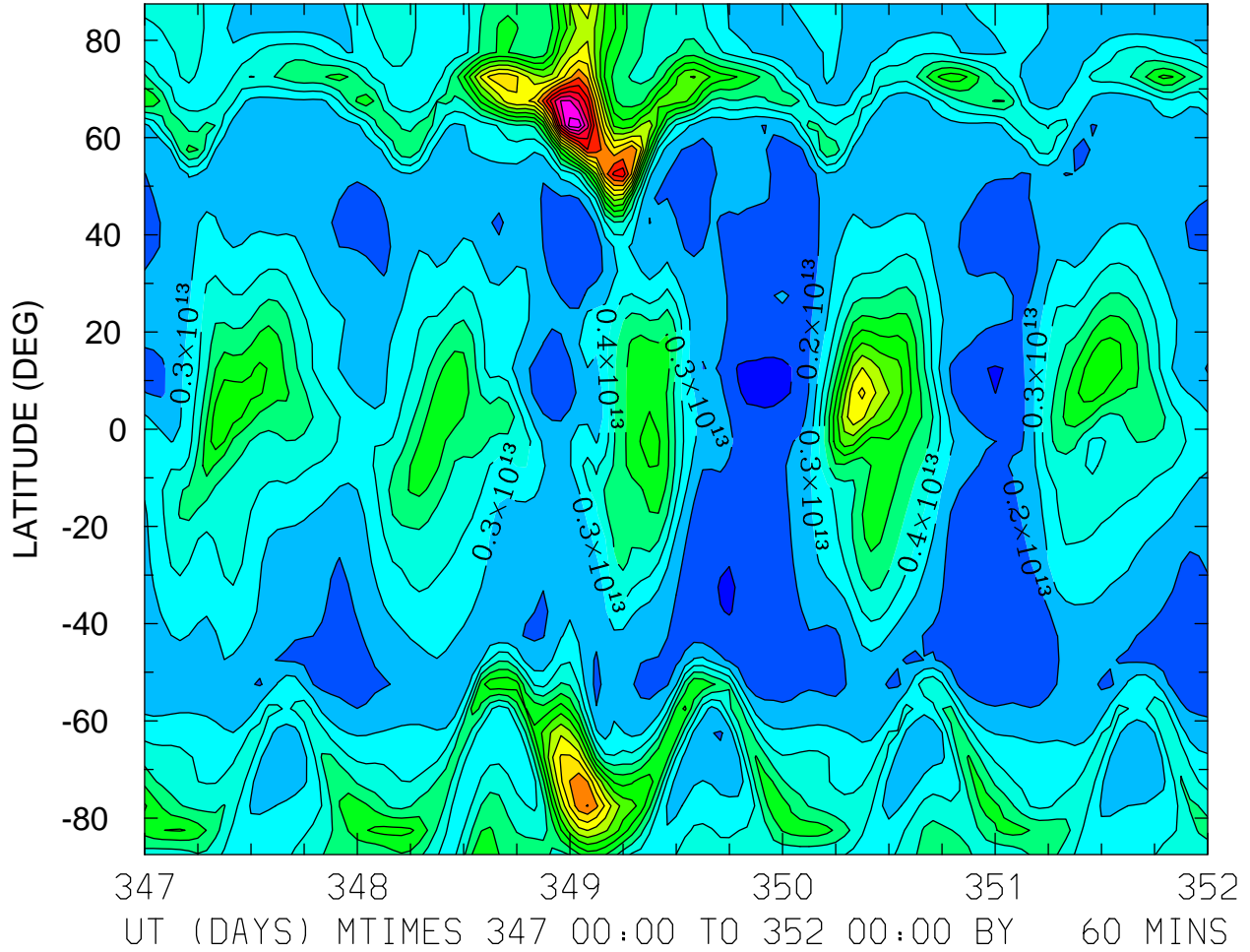


ION TEMPERATURE (DEG K)
ZP = 3.750 ZONAL MEANS



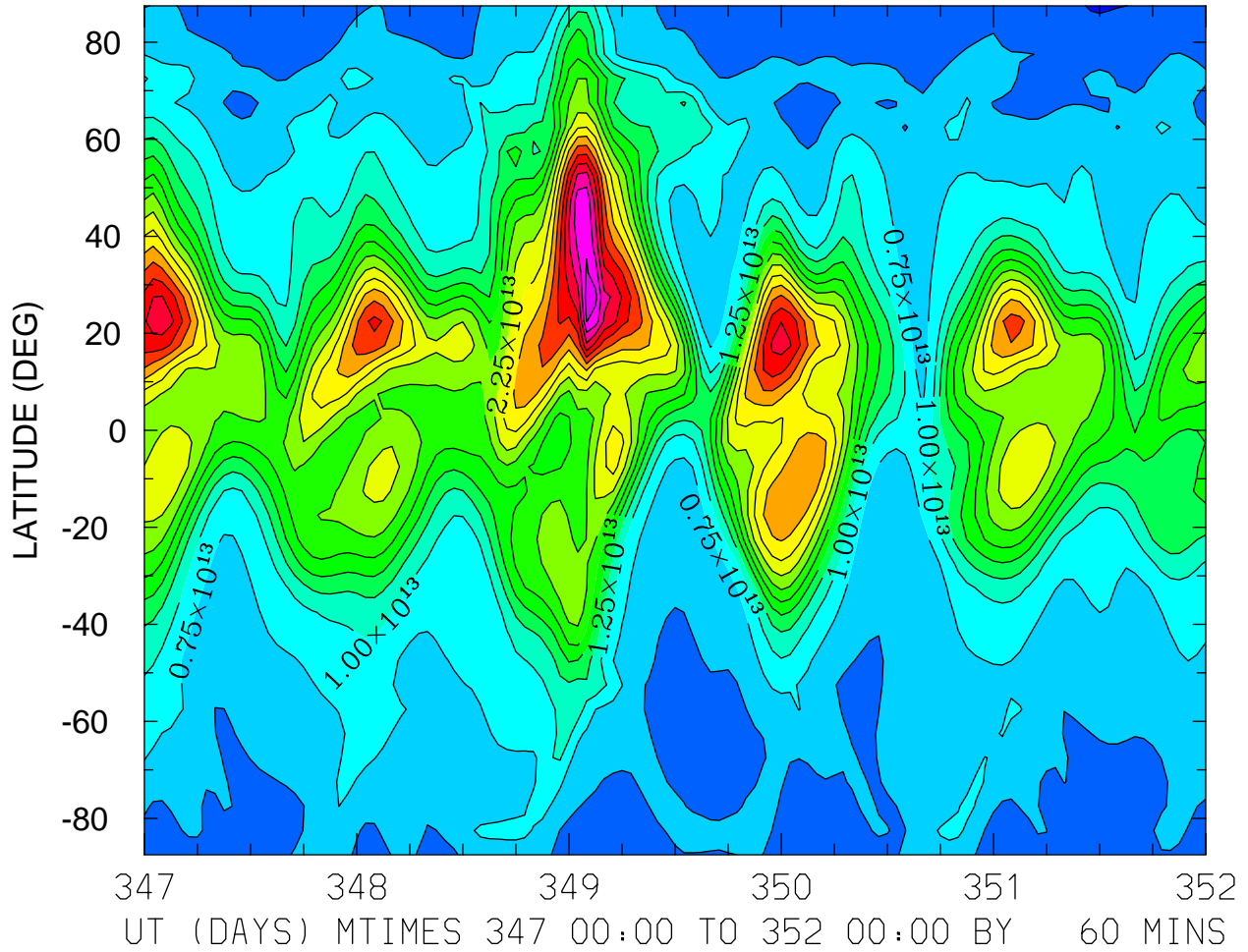
MIN,MAX= 7.8059E+02 1.7941E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



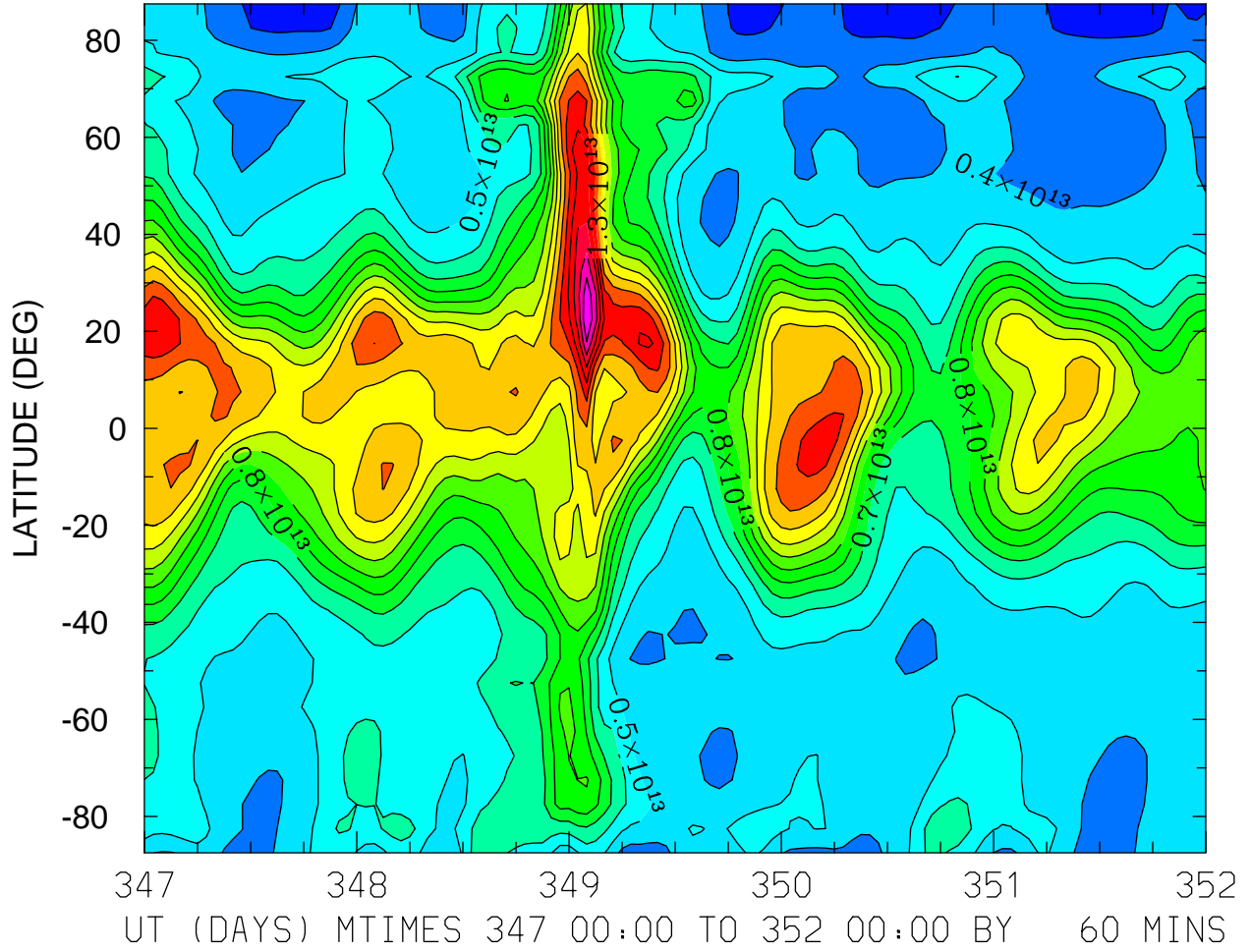
MIN,MAX= 7.4402E+11 1.8615E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



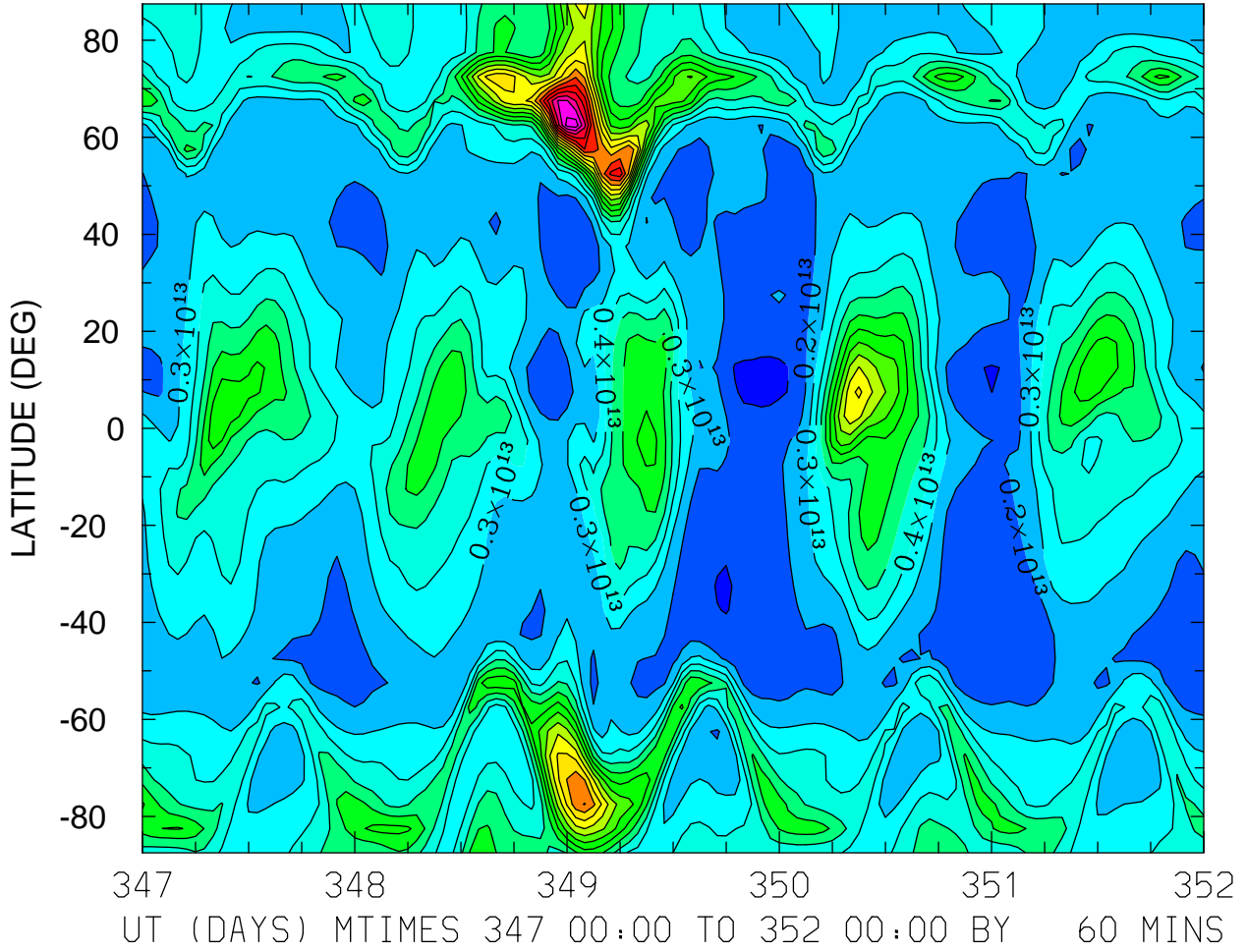
MIN,MAX= 2.4324E+12 4.3624E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

TEC: Total Electron Content ()
ZONAL MEANS



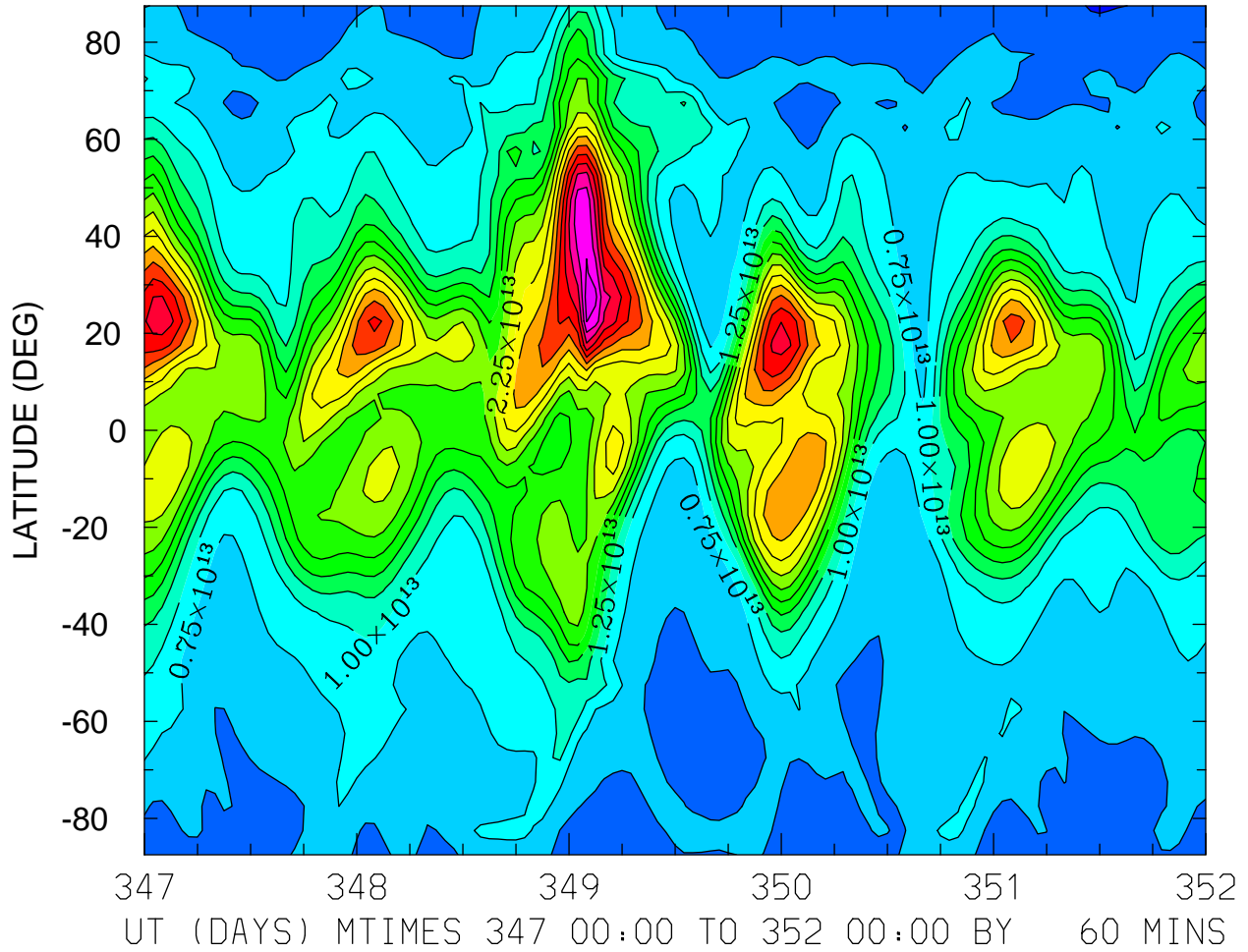
MIN,MAX= 2.4017E+12 1.8948E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



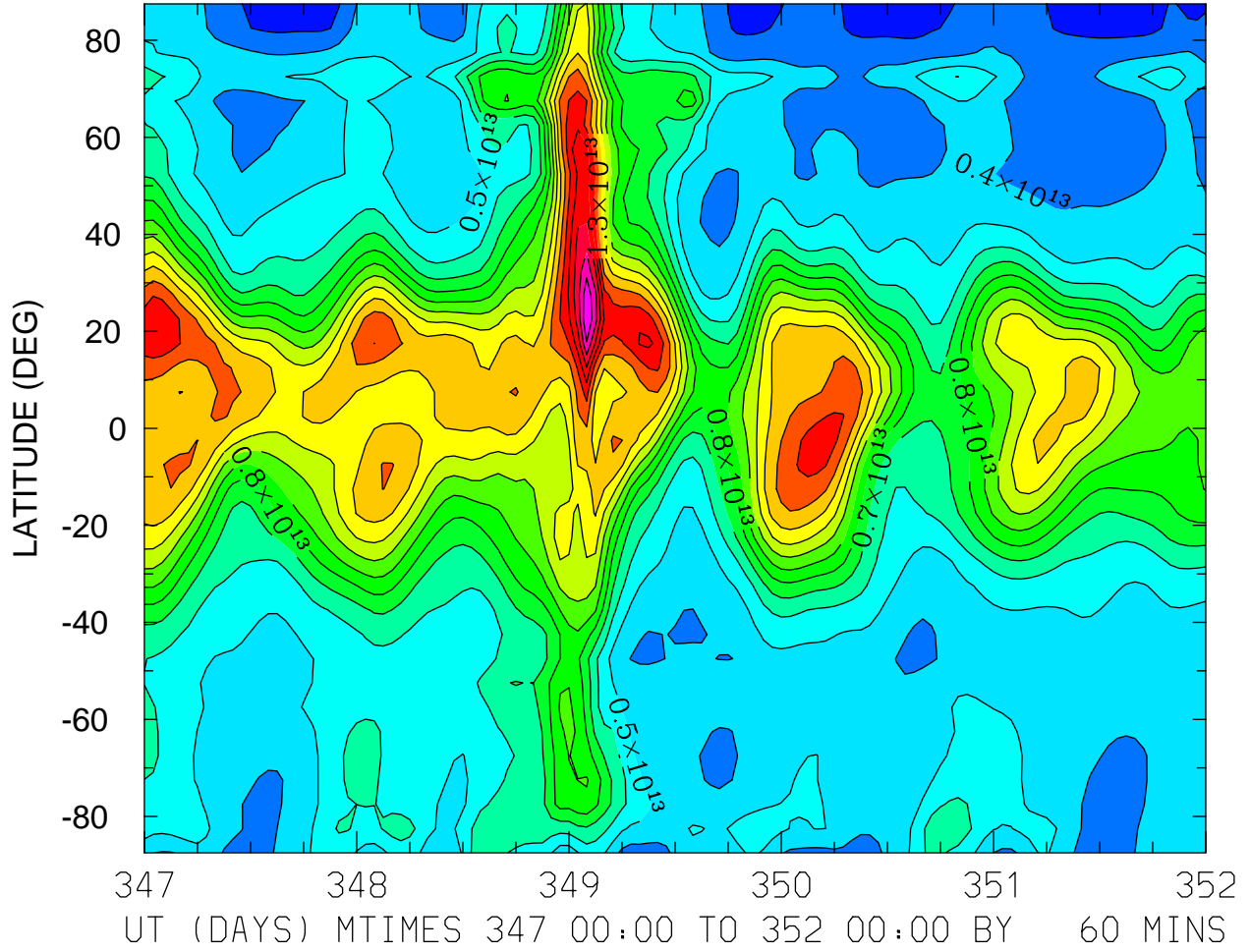
MIN,MAX= 7.4402E+11 1.8615E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



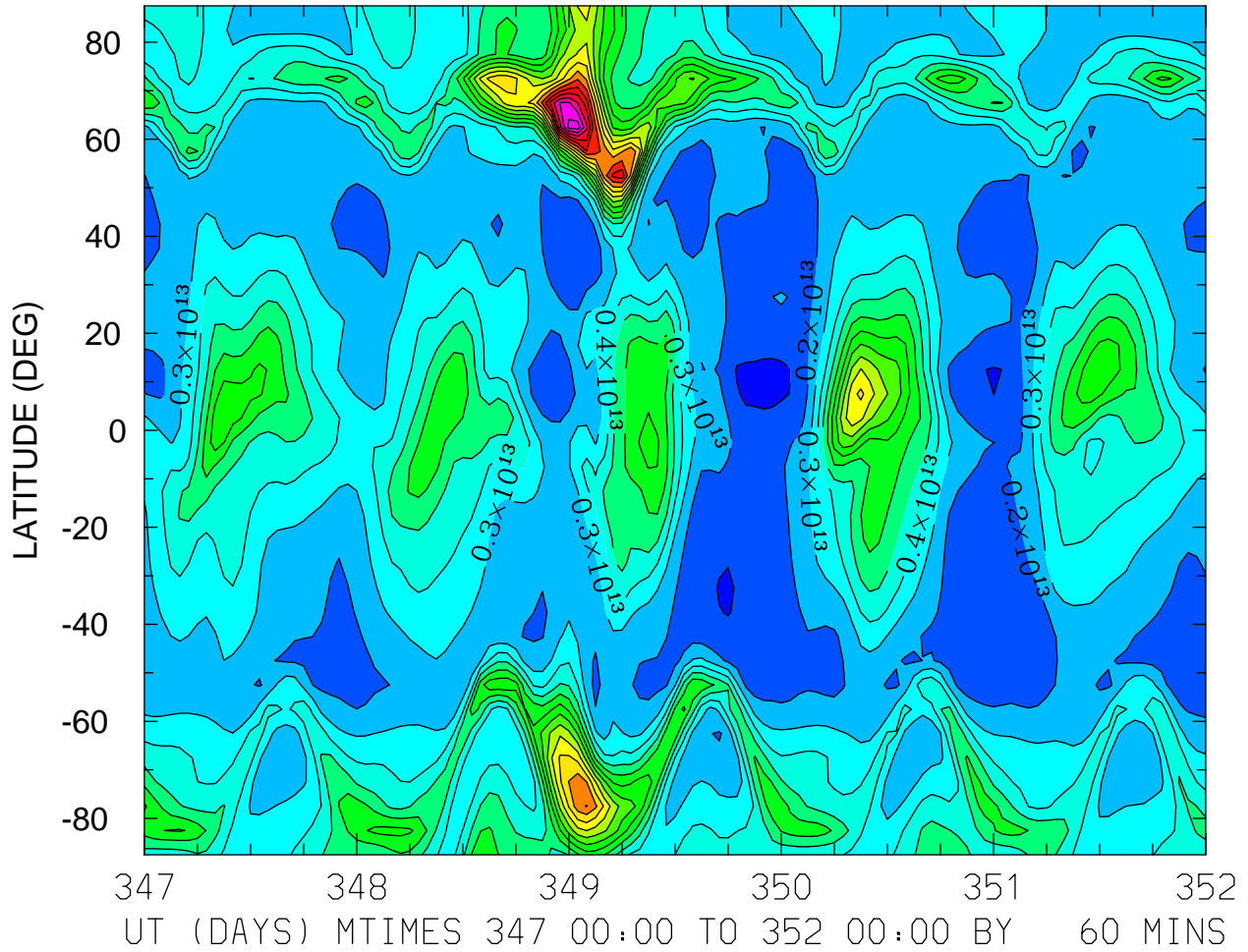
MIN,MAX= 2.4324E+12 4.3624E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

TEC: Total Electron Content ()
ZONAL MEANS



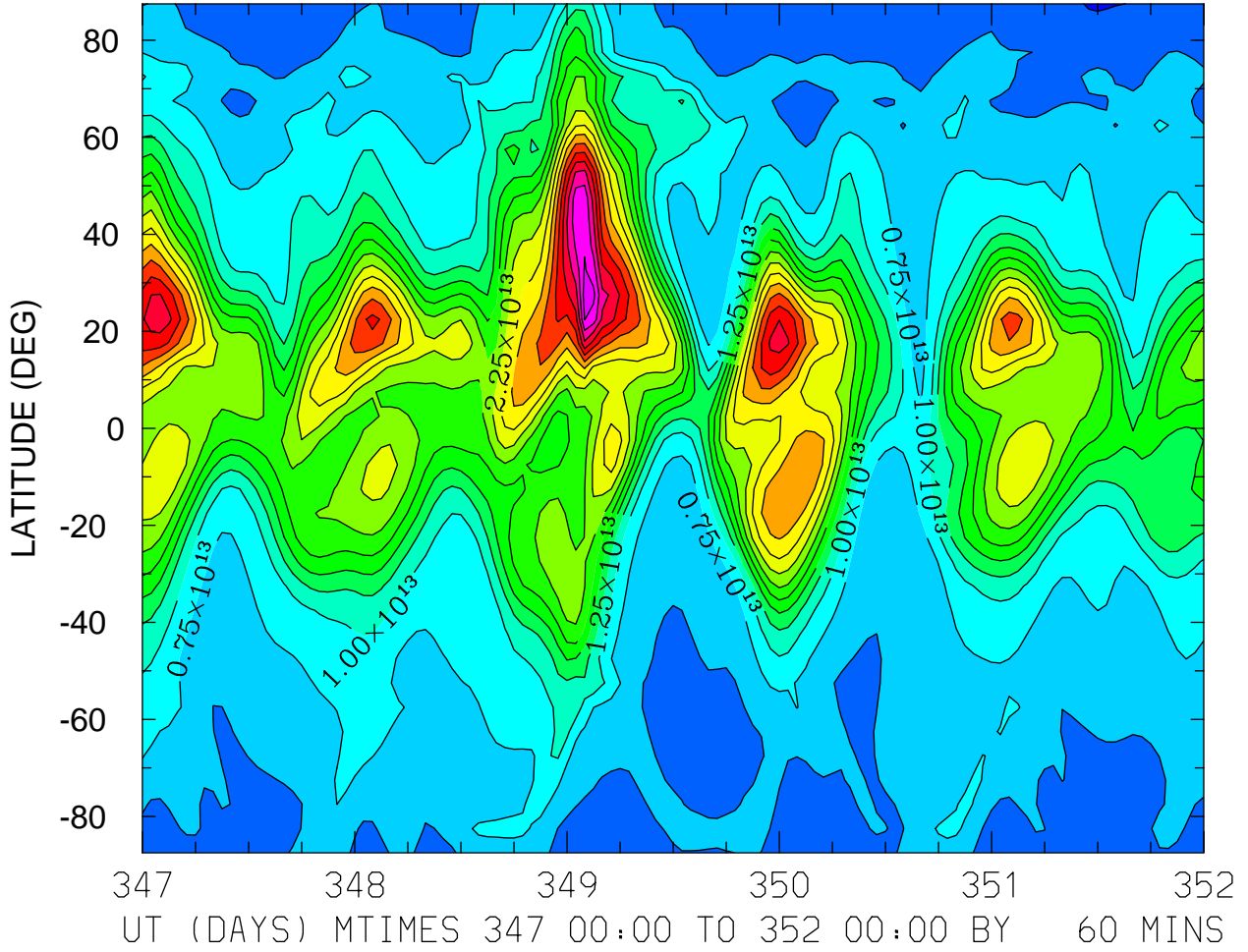
MIN,MAX= 2.4017E+12 1.8948E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



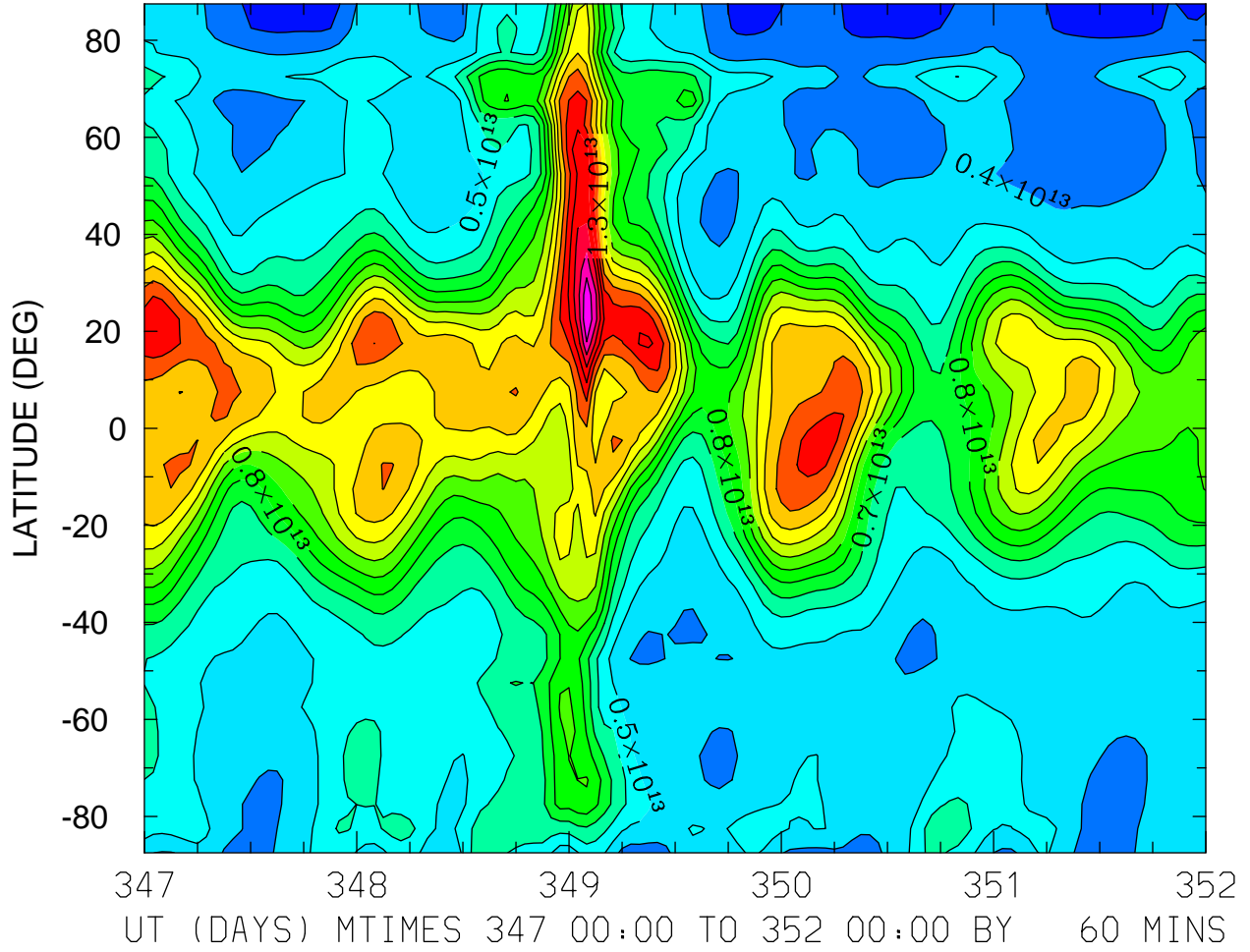
MIN,MAX= 7.4402E+11 1.8615E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



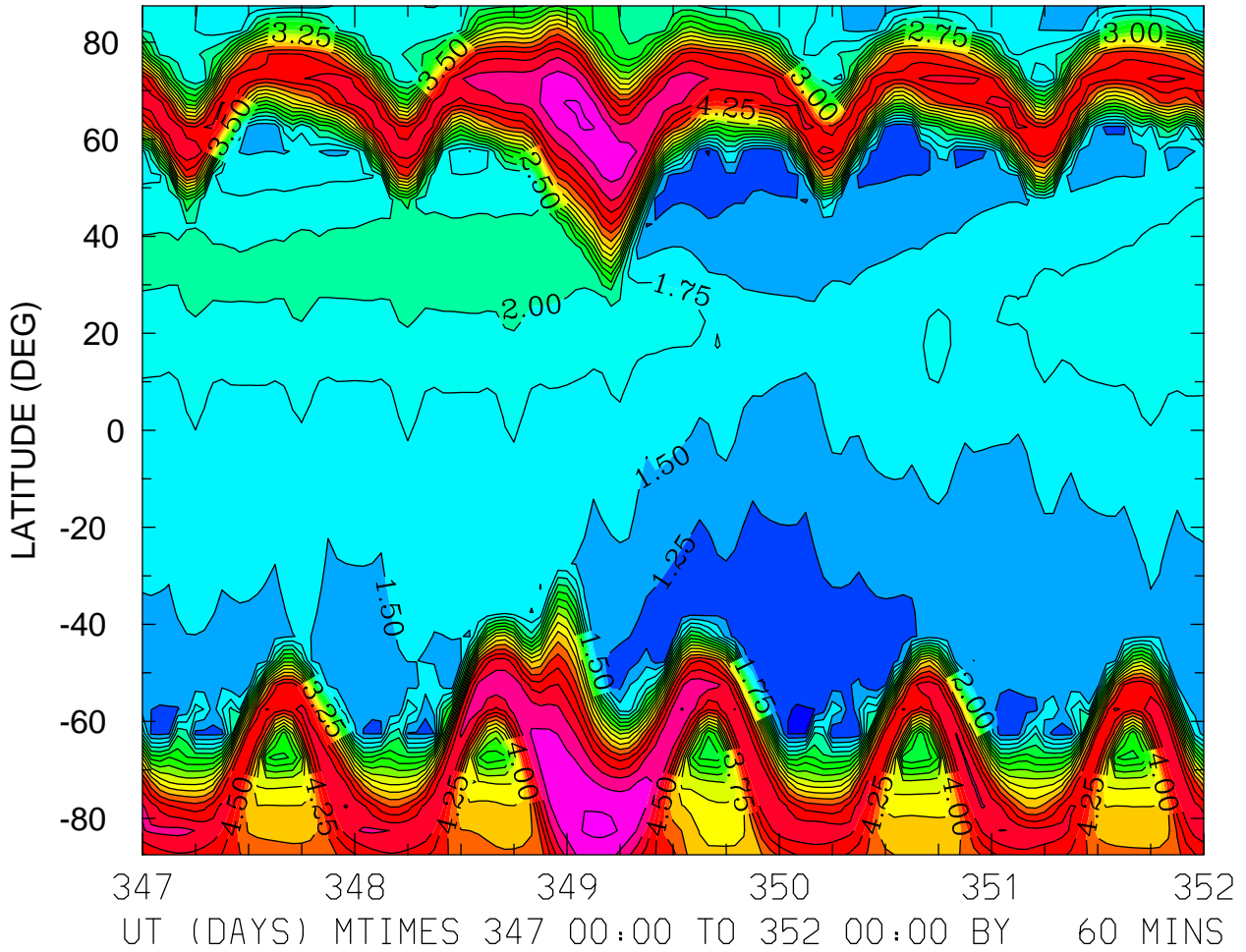
MIN,MAX= 2.4324E+12 4.3624E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

TEC: Total Electron Content ()
ZONAL MEANS



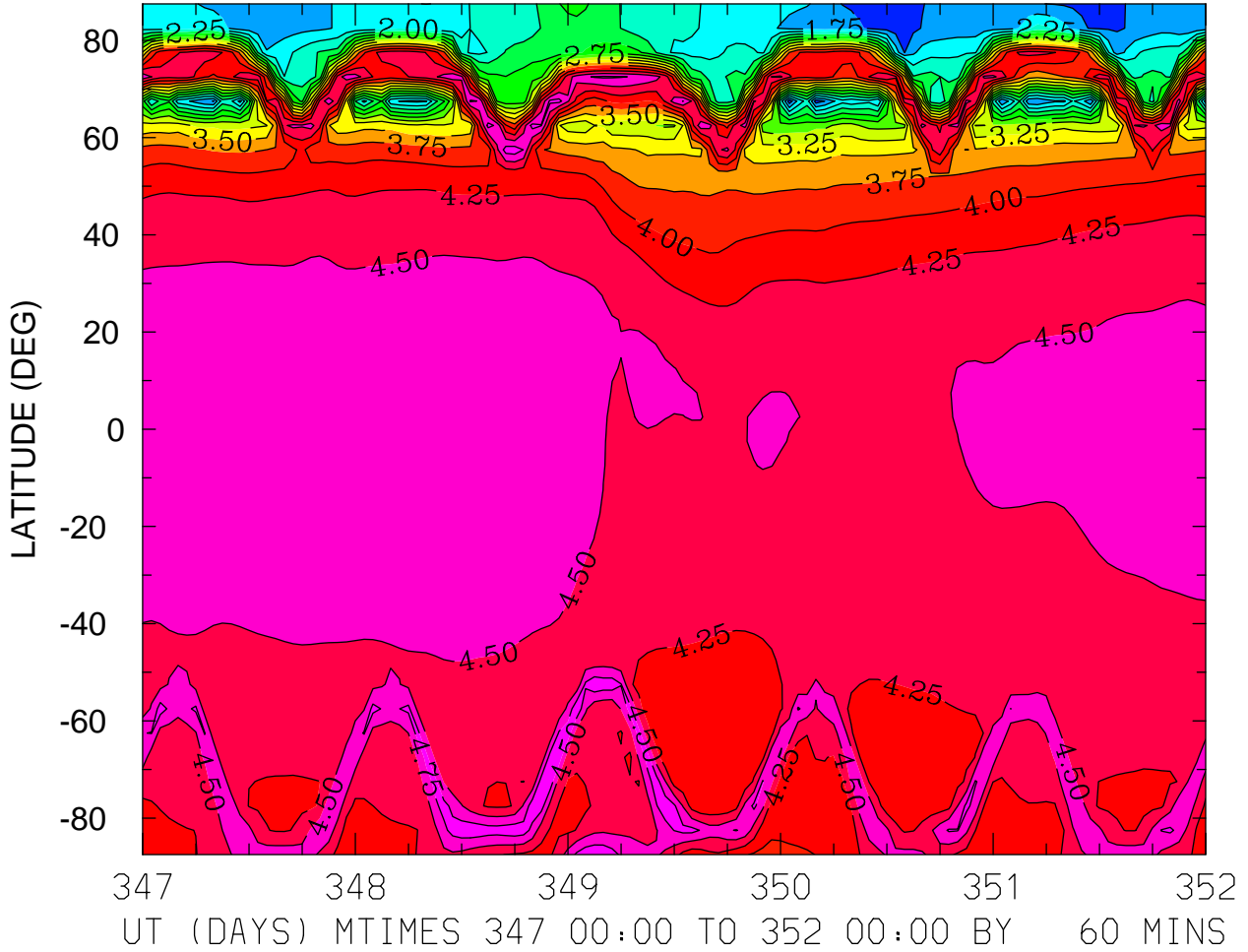
MIN,MAX= 2.4017E+12 1.8948E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



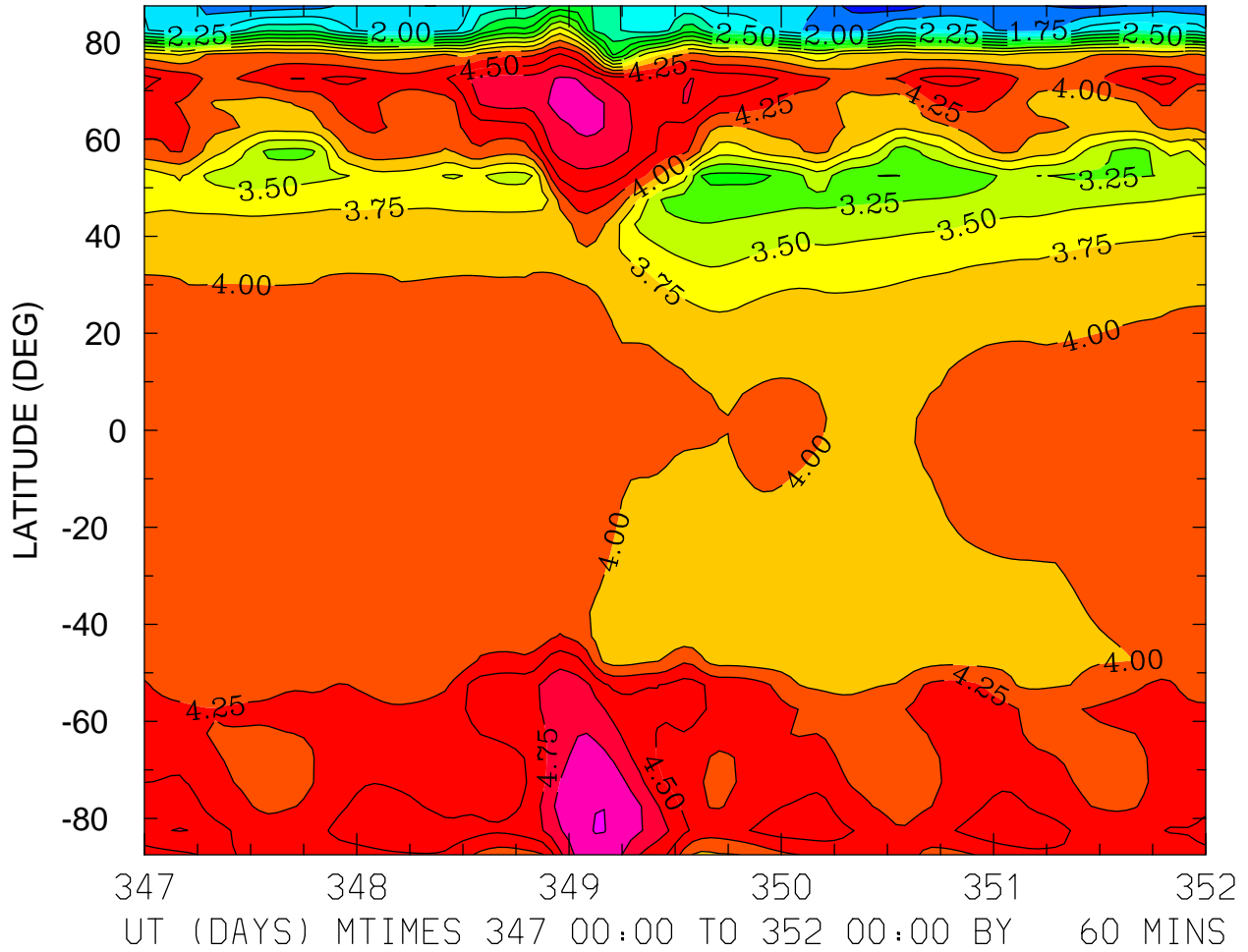
MIN,MAX= 9.6880E-01 5.5531E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



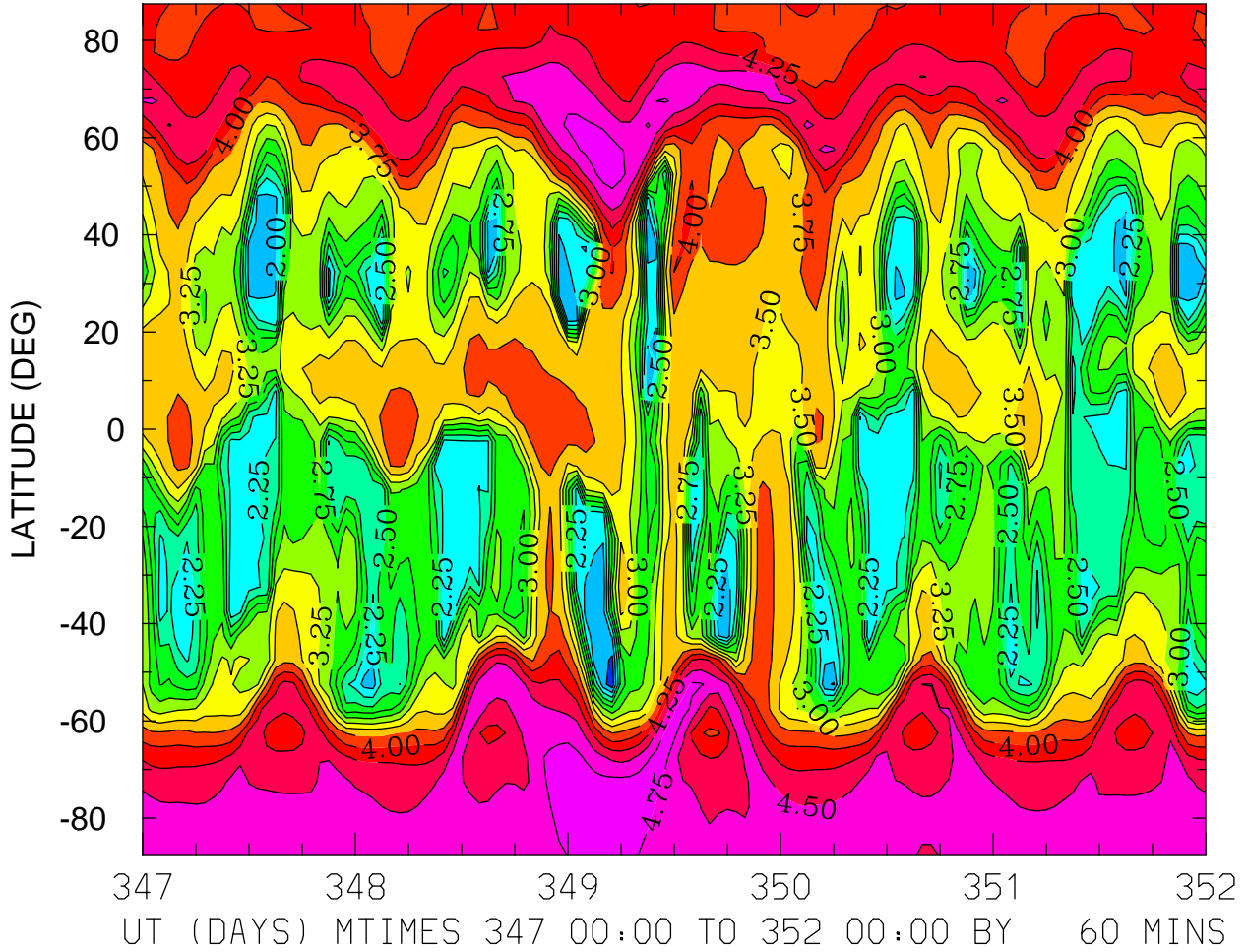
MIN,MAX= 1.3465E+00 4.9652E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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

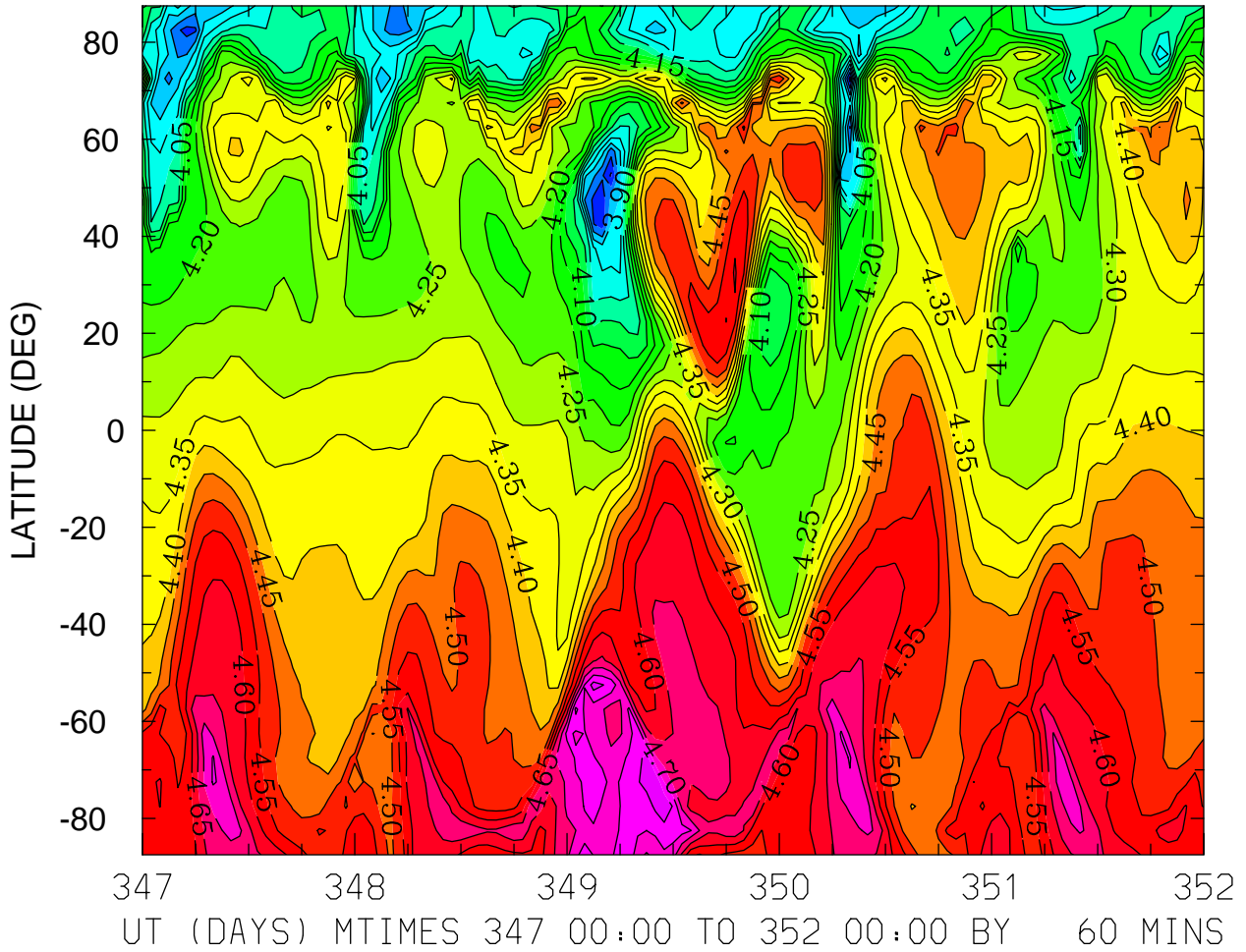


MIN,MAX= 1.3507E+00 5.2566E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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

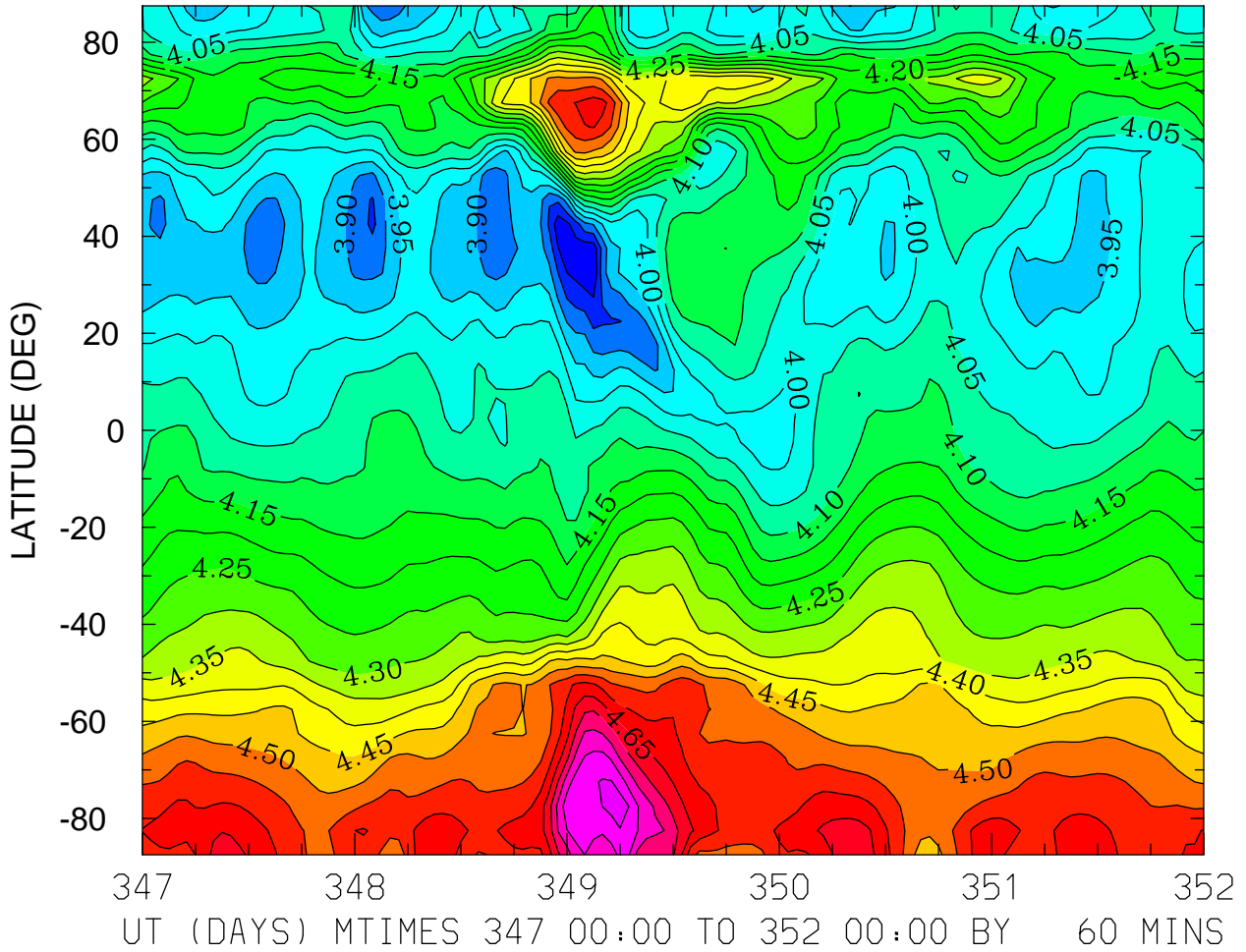


LOG10 O2+ ION (CM3)
ZP = -0.250 LOCAL TIME = 12.00



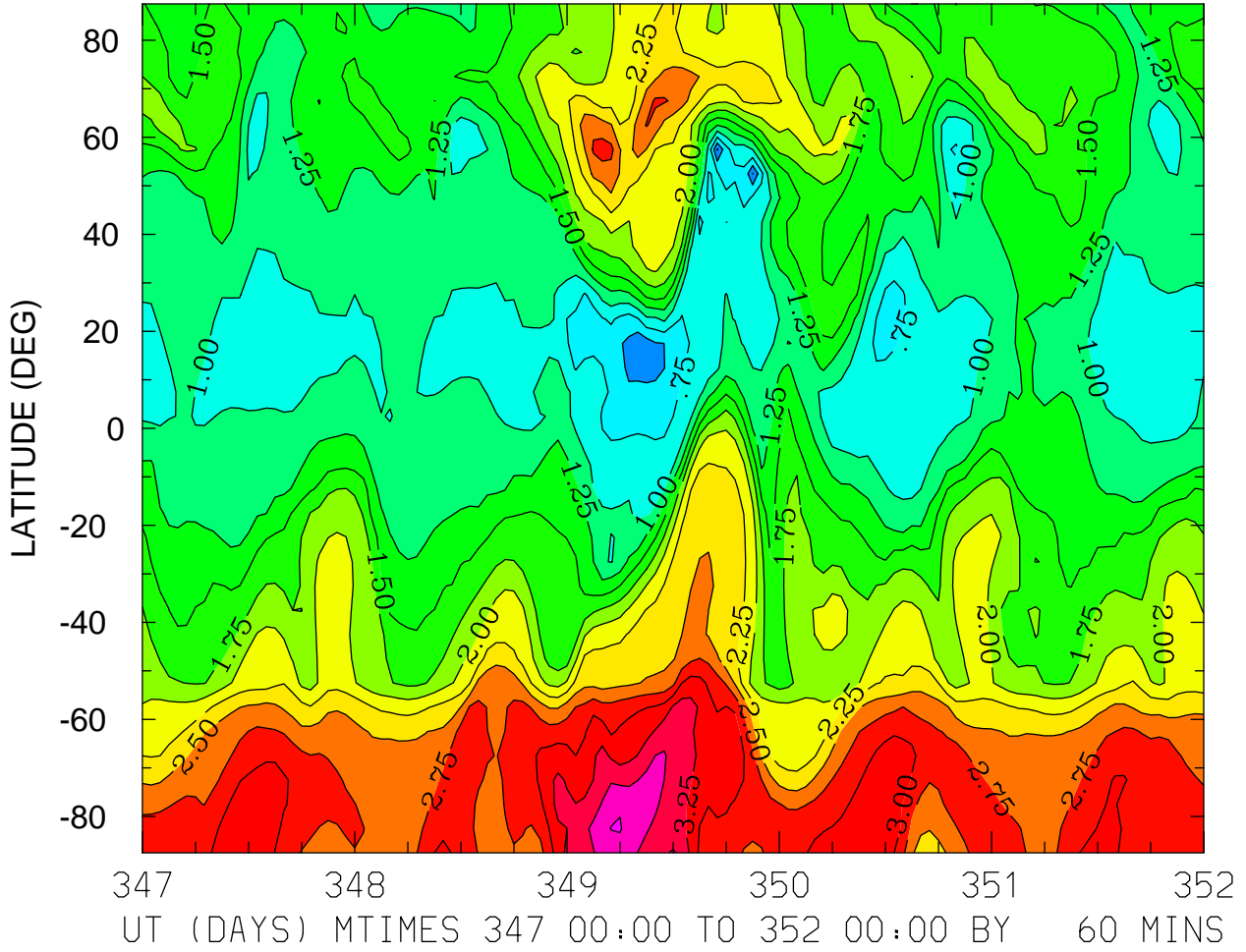
MIN,MAX= 3.7249E+00 4.8506E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



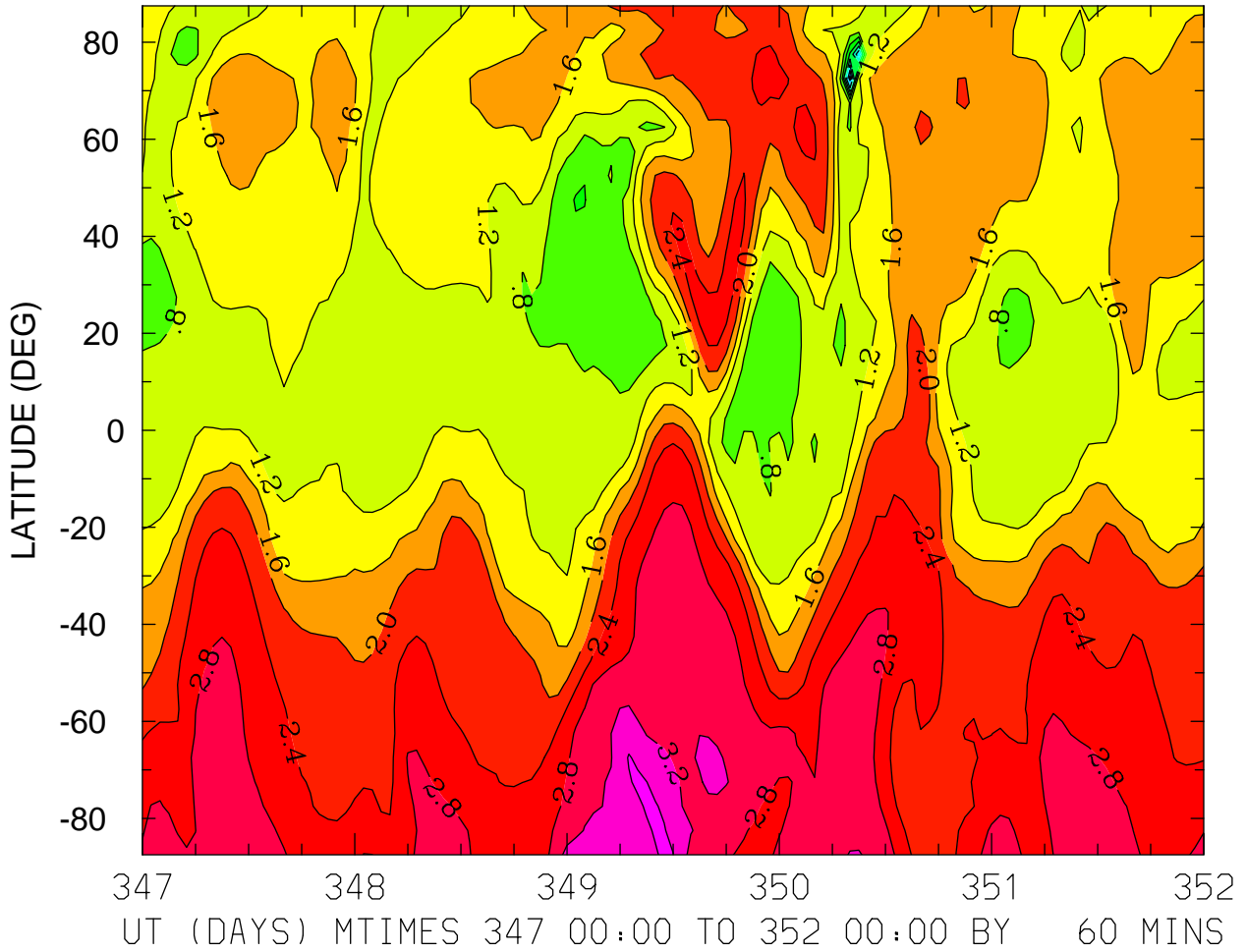
MIN,MAX= 3.7521E+00 4.8765E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



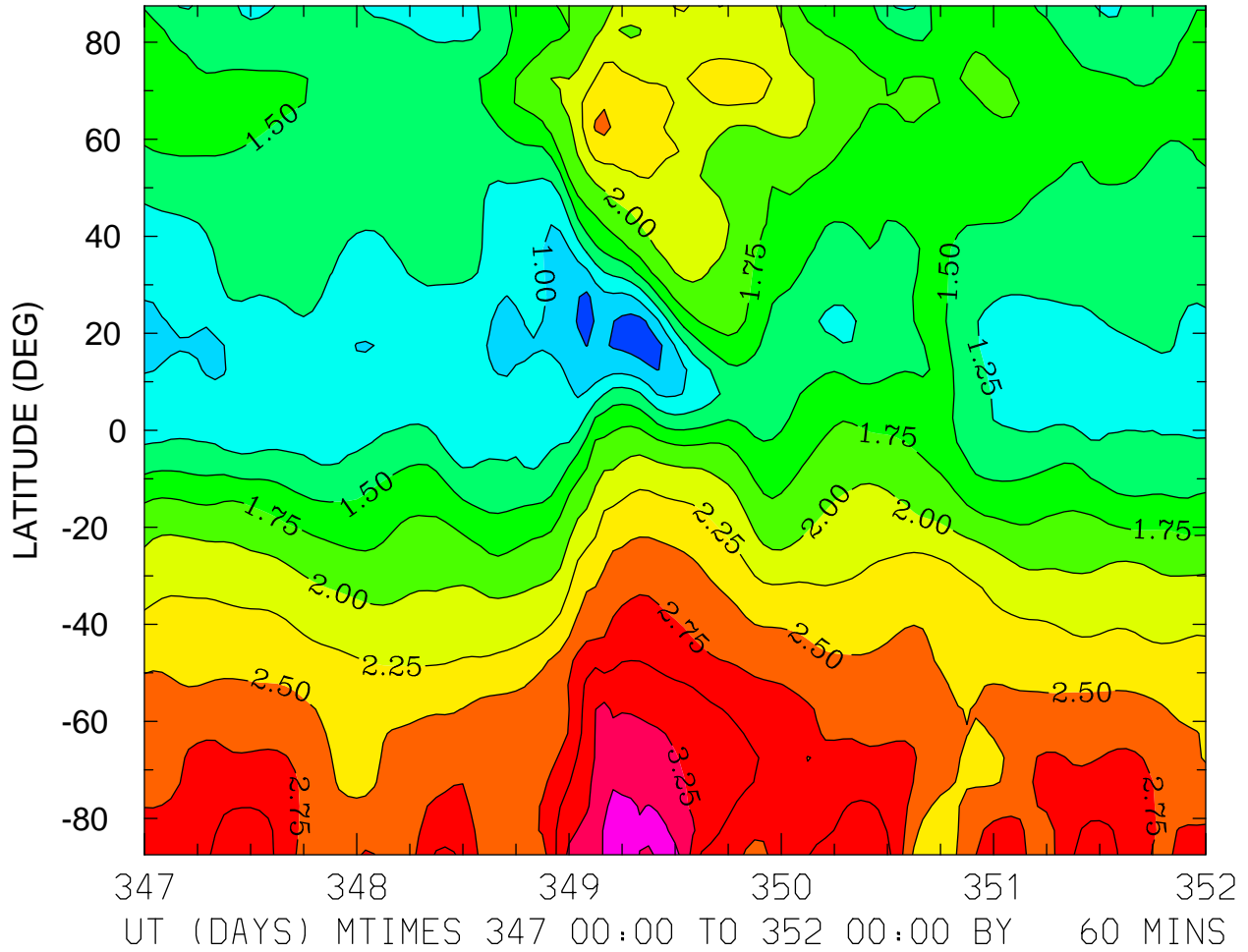
MIN,MAX= 2.3181E-01 3.7678E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



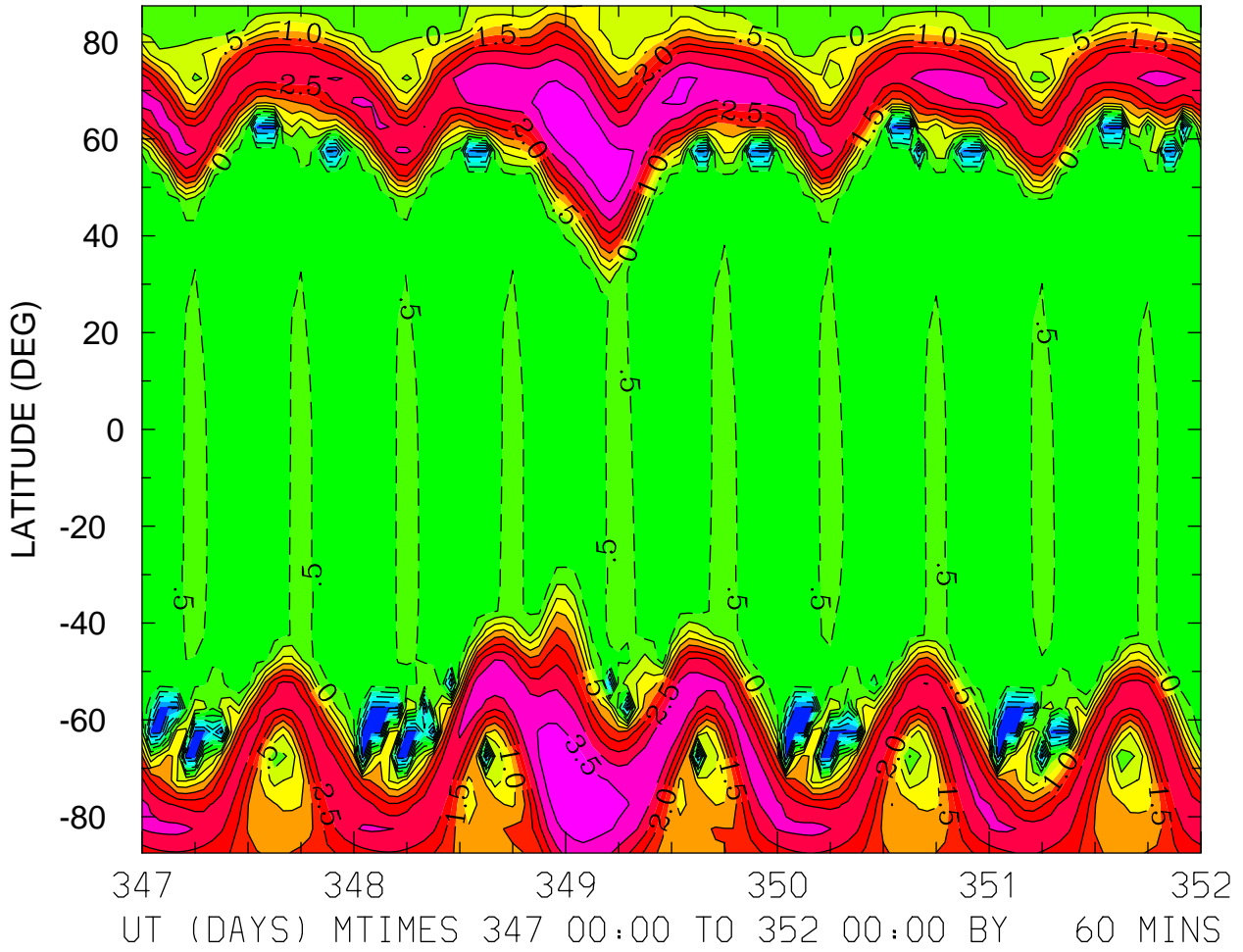
MIN,MAX= -1.7739E+00 3.6665E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



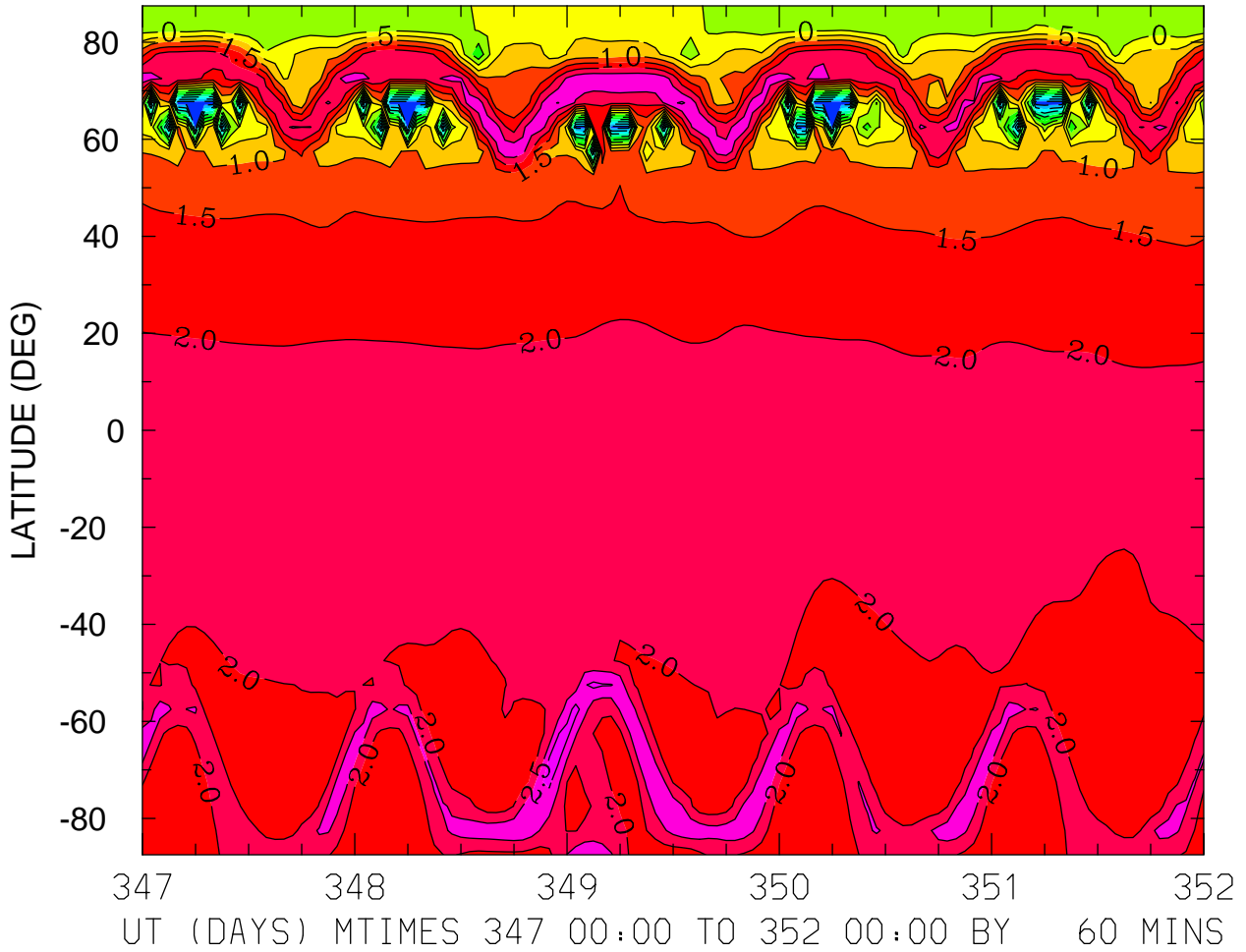
MIN,MAX= 6.4004E-01 3.6466E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



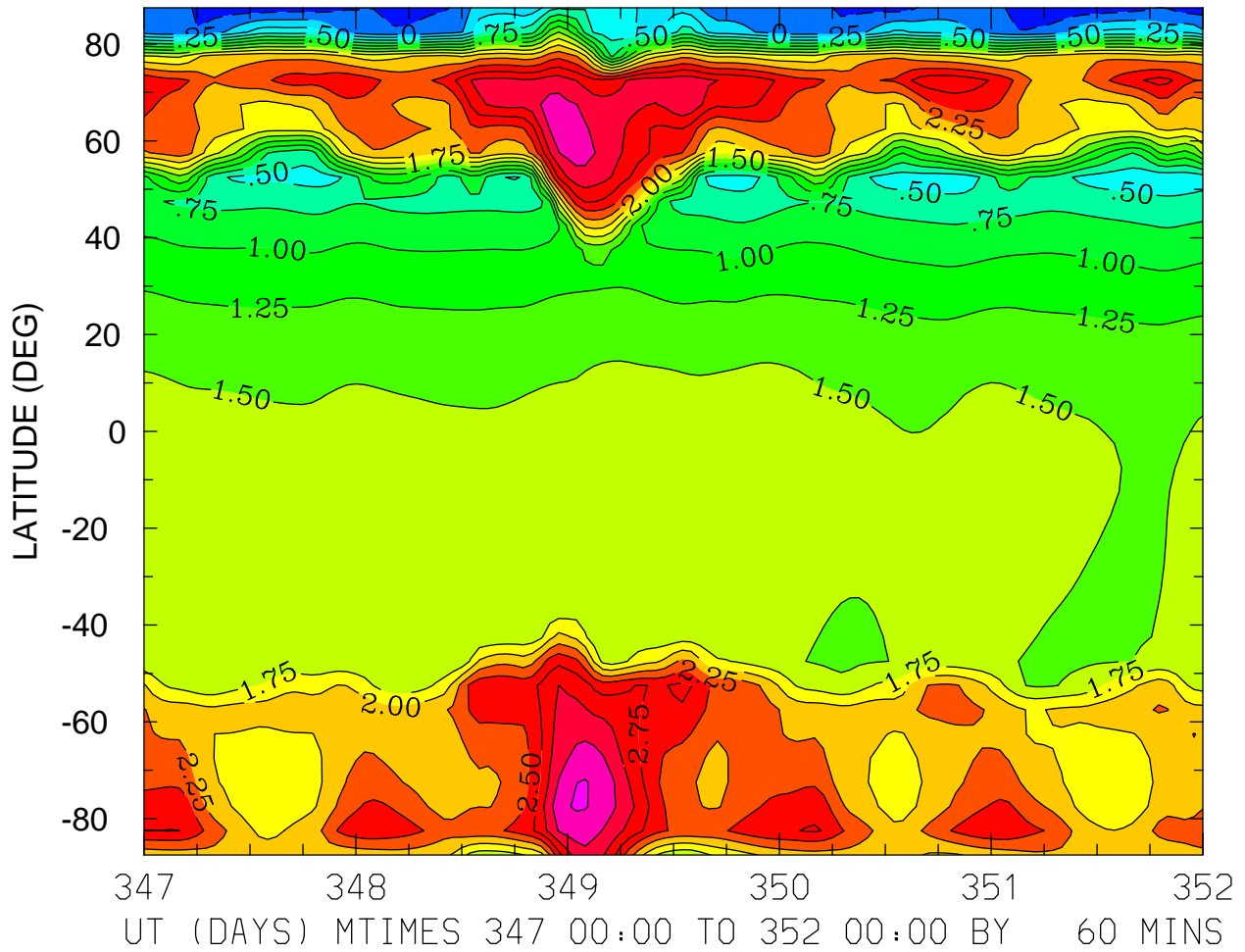
MIN,MAX= -3.3068E+00 3.8484E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



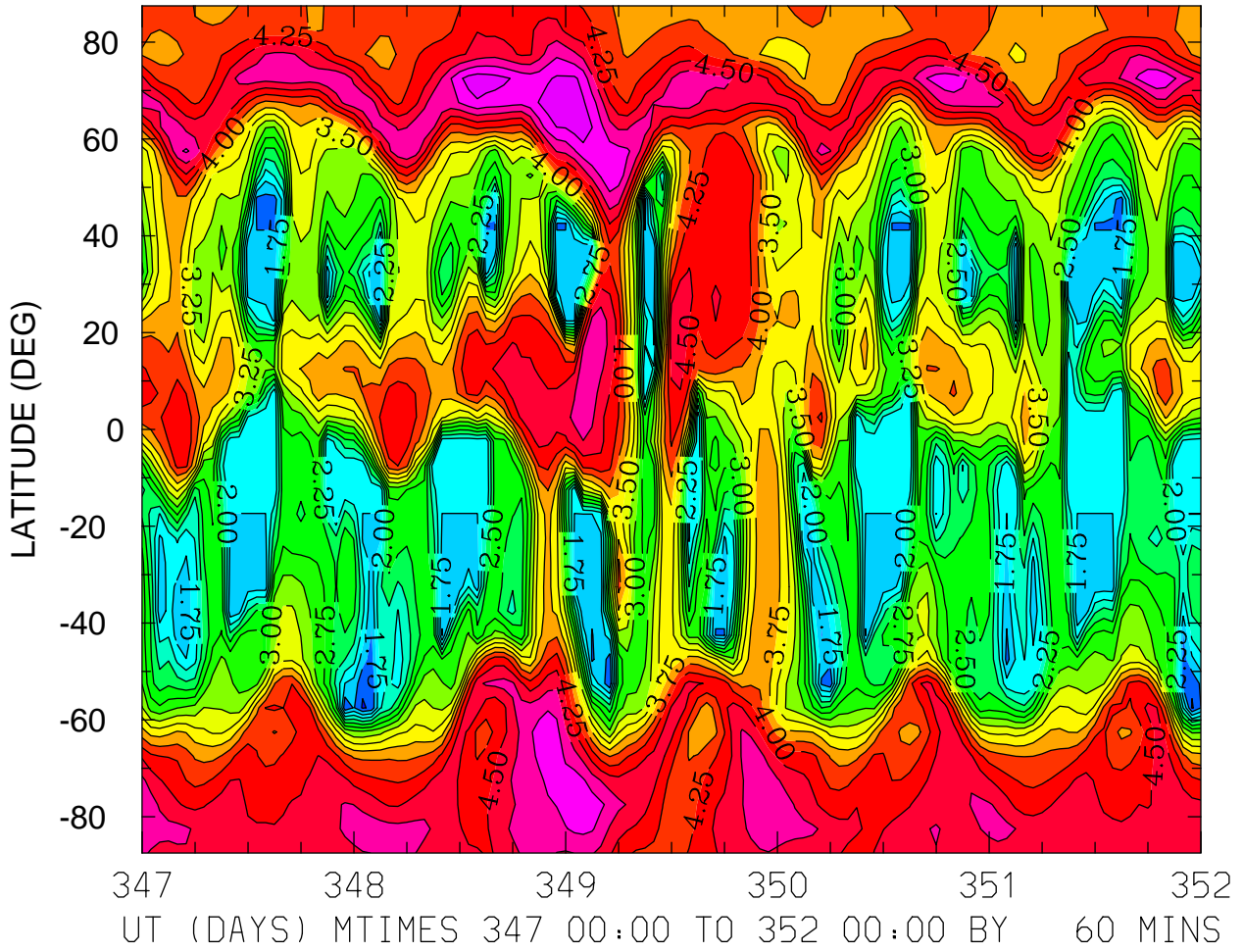
MIN,MAX= -3.3068E+00 3.1962E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



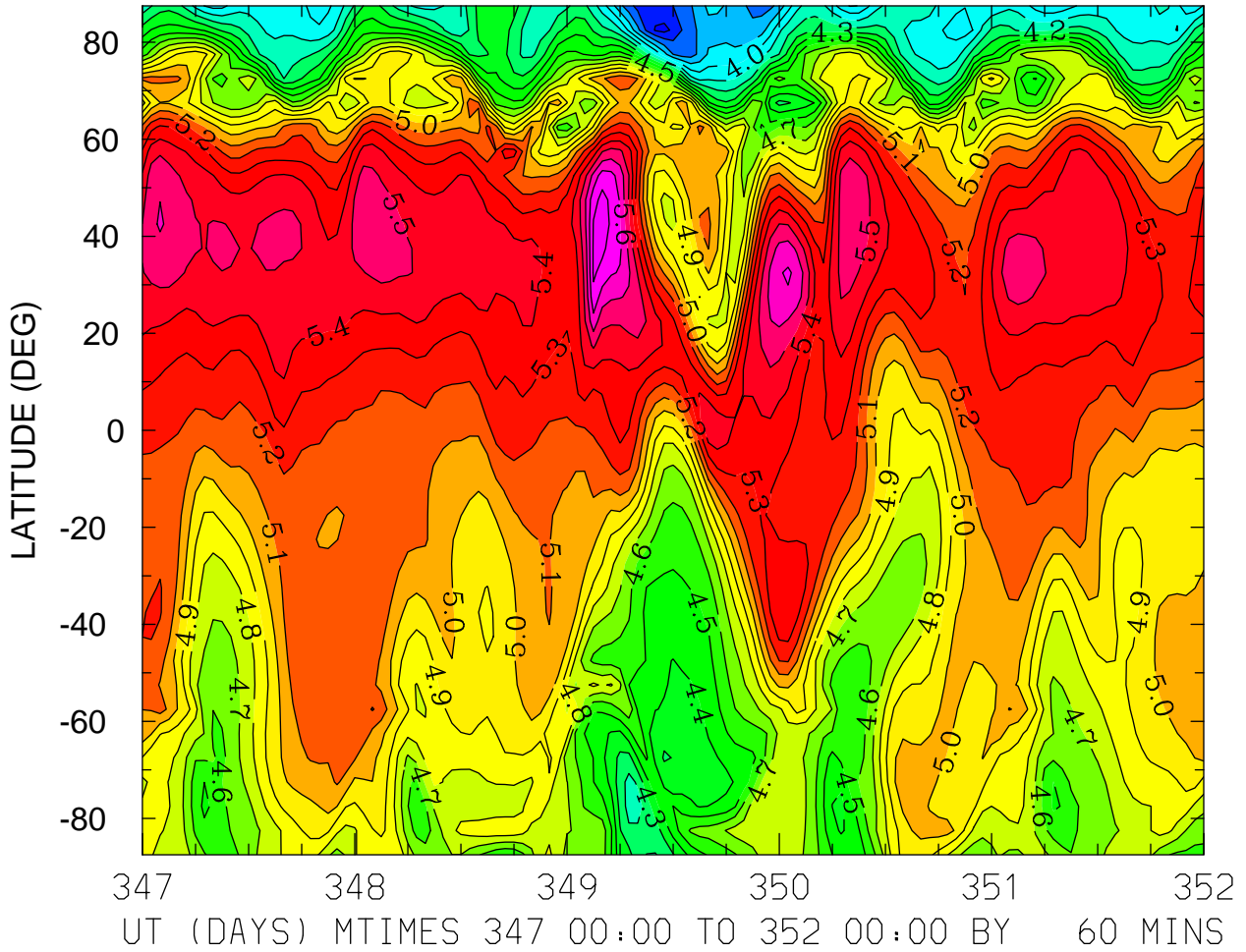
MIN,MAX= -4.3634E-01 3.5305E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



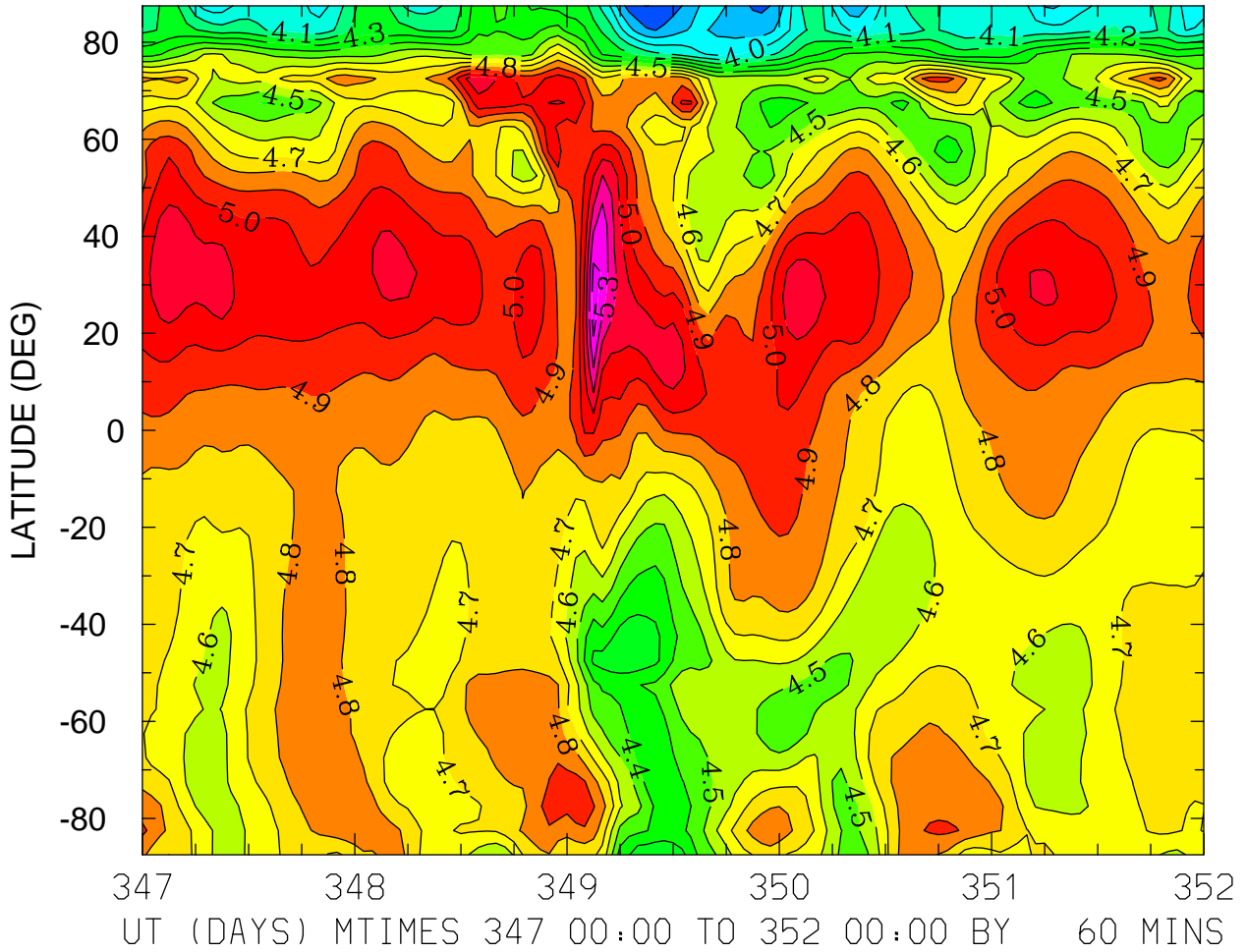
MIN,MAX= 1.2131E+00 5.4716E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



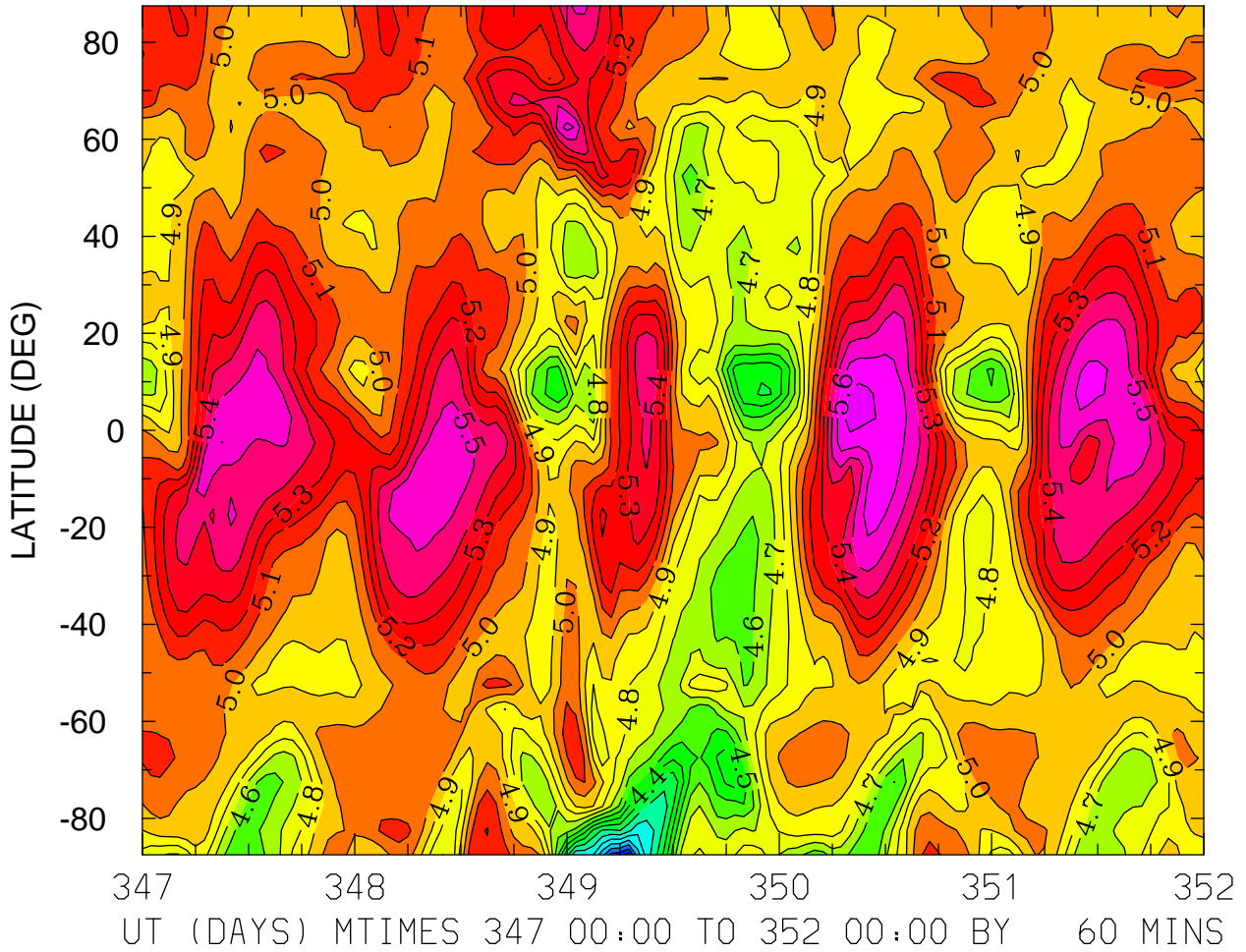
MIN,MAX= 3.5675E+00 5.8564E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



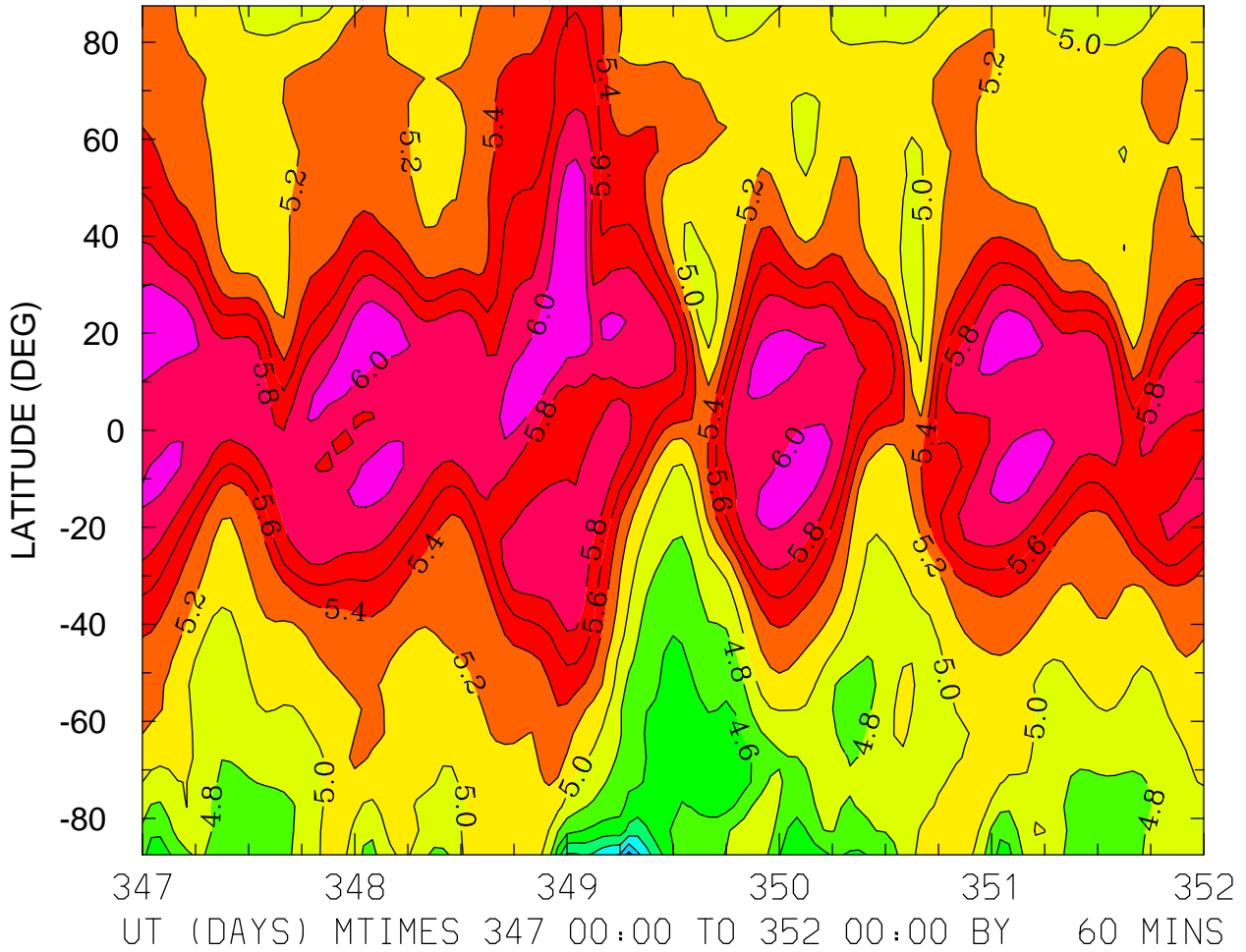
MIN,MAX= 3.6967E+00 5.4544E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



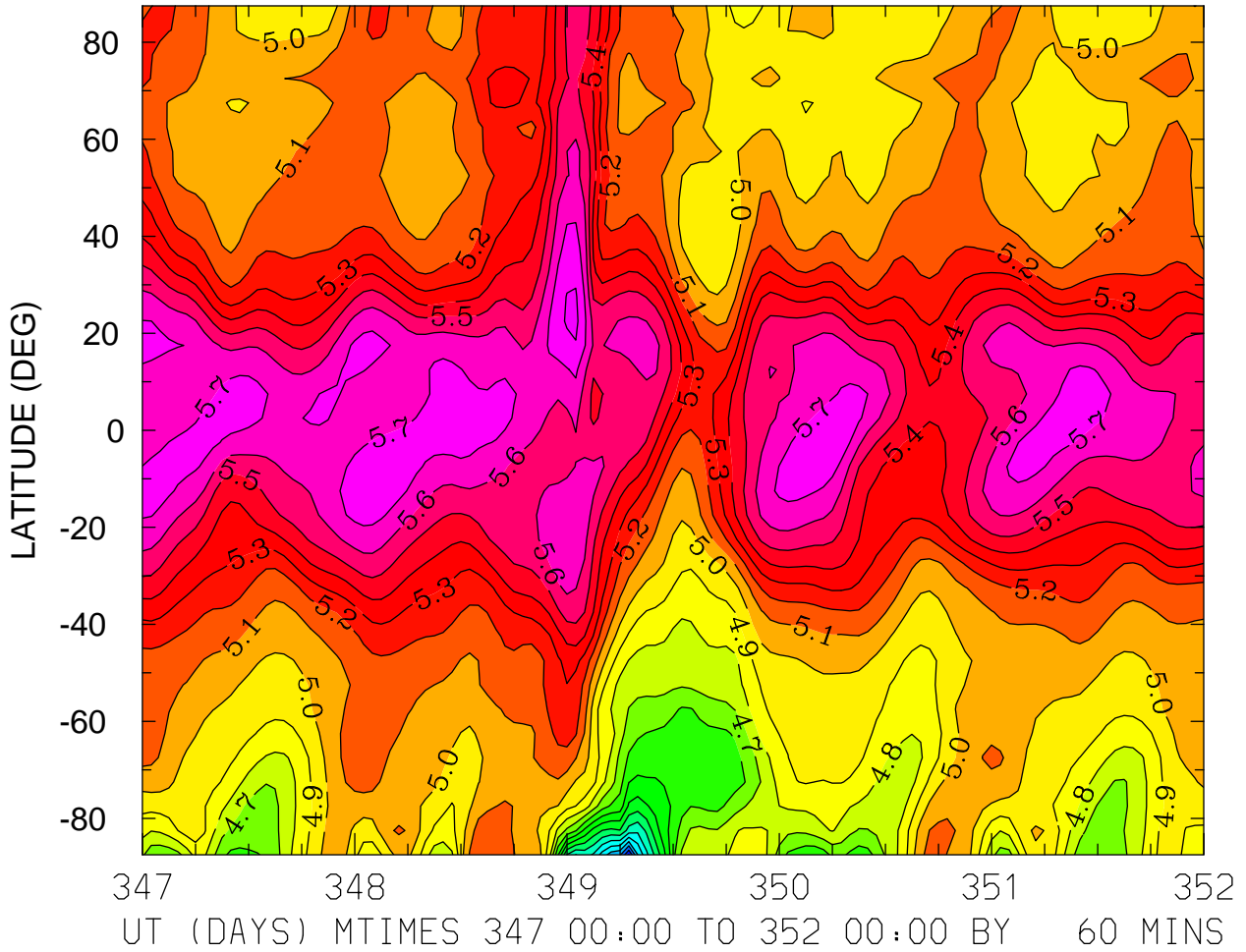
MIN,MAX= 3.5668E+00 5.7457E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



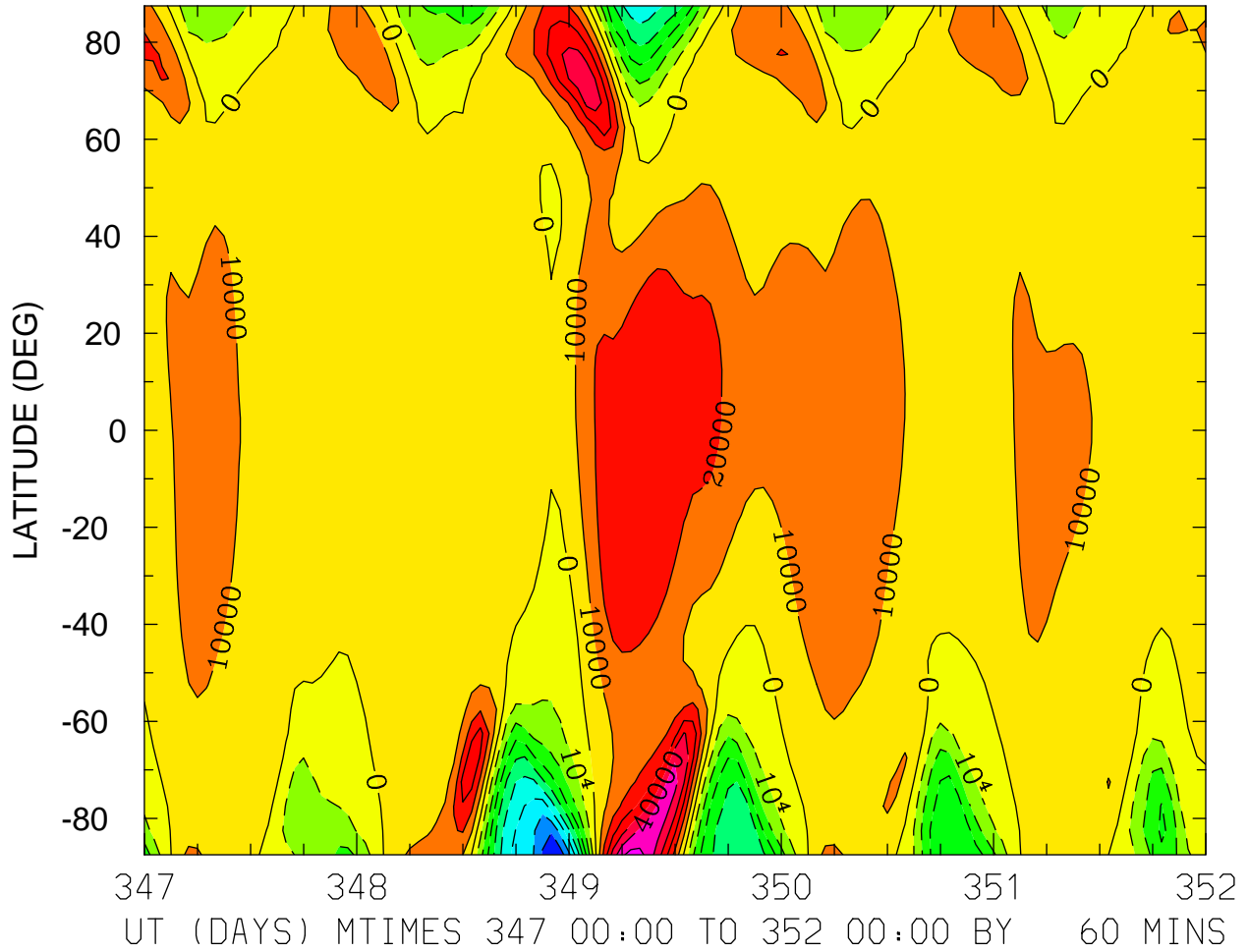
MIN,MAX= 3.7195E+00 6.1801E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



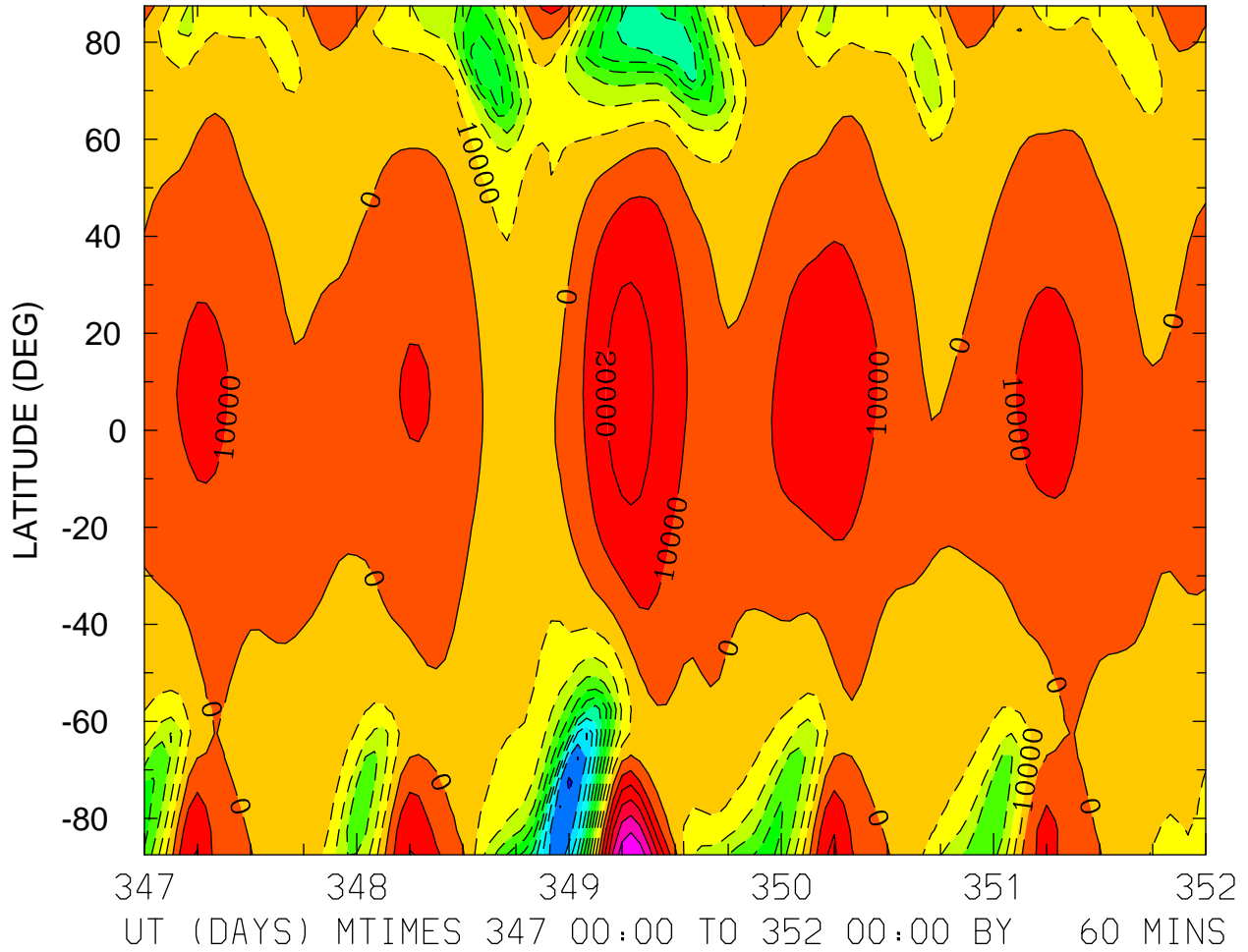
MIN,MAX= 3.5939E+00 5.8260E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



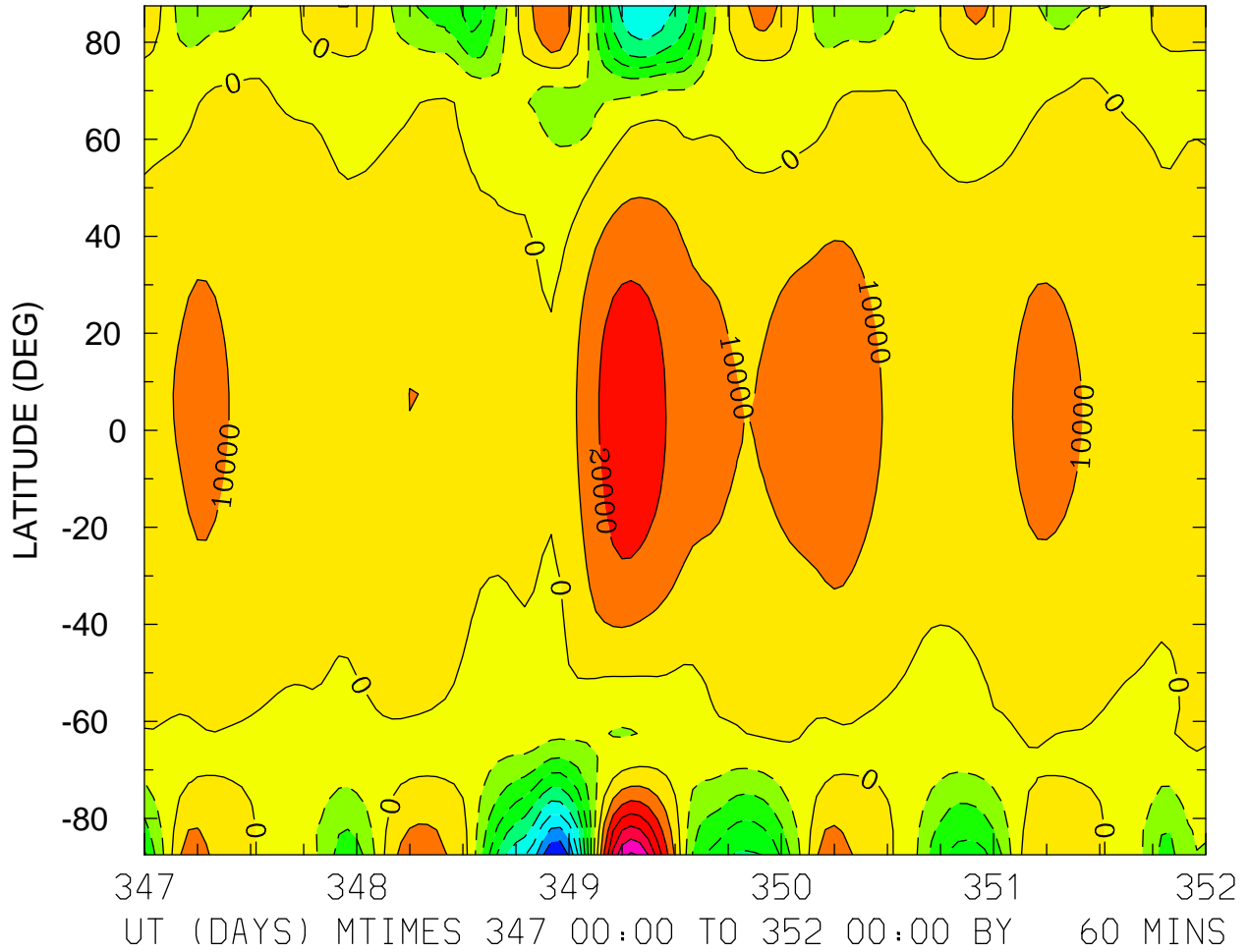
MIN,MAX= -8.8527E+04 6.4017E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



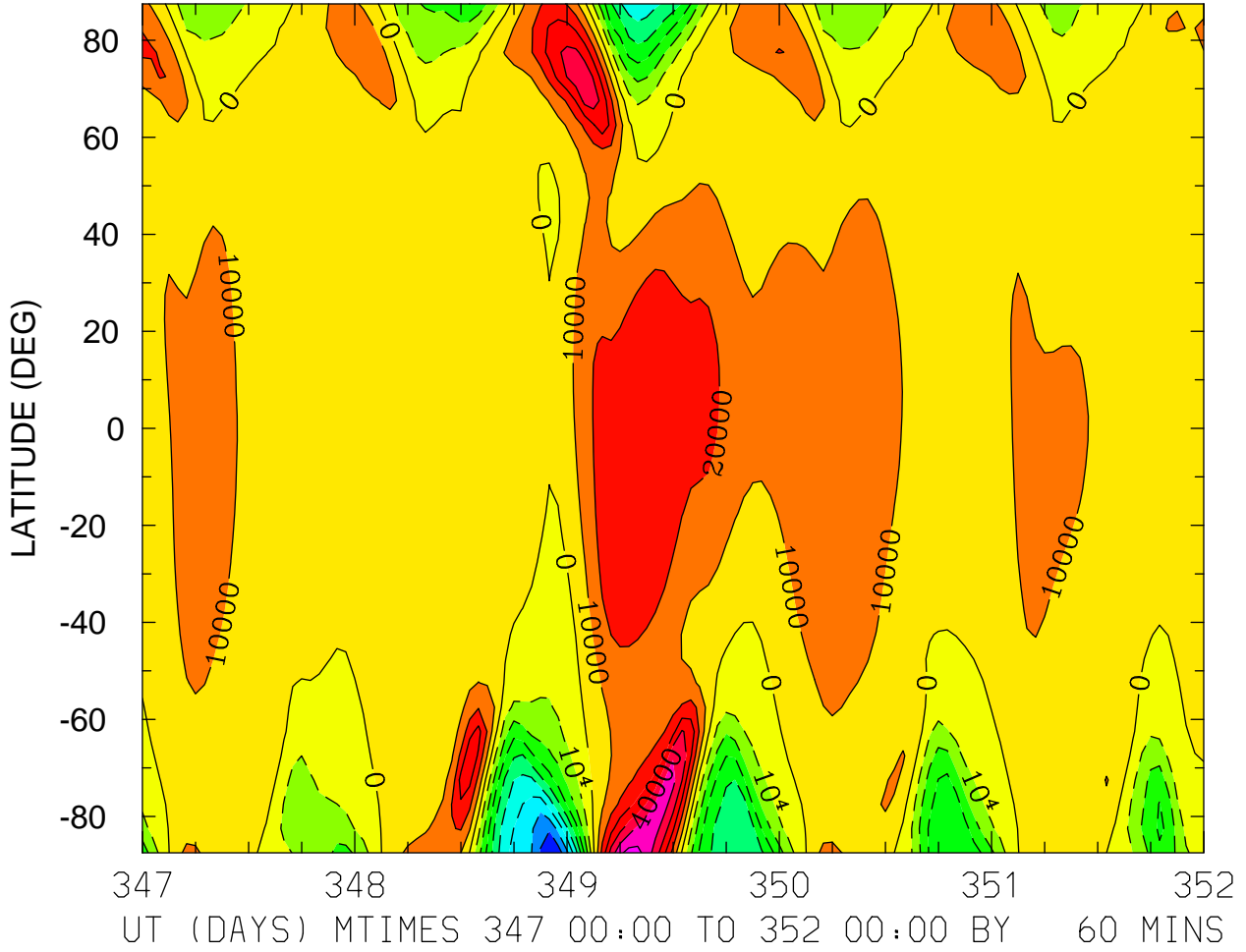
MIN,MAX= -1.0195E+05 5.9963E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 ZONAL MEANS



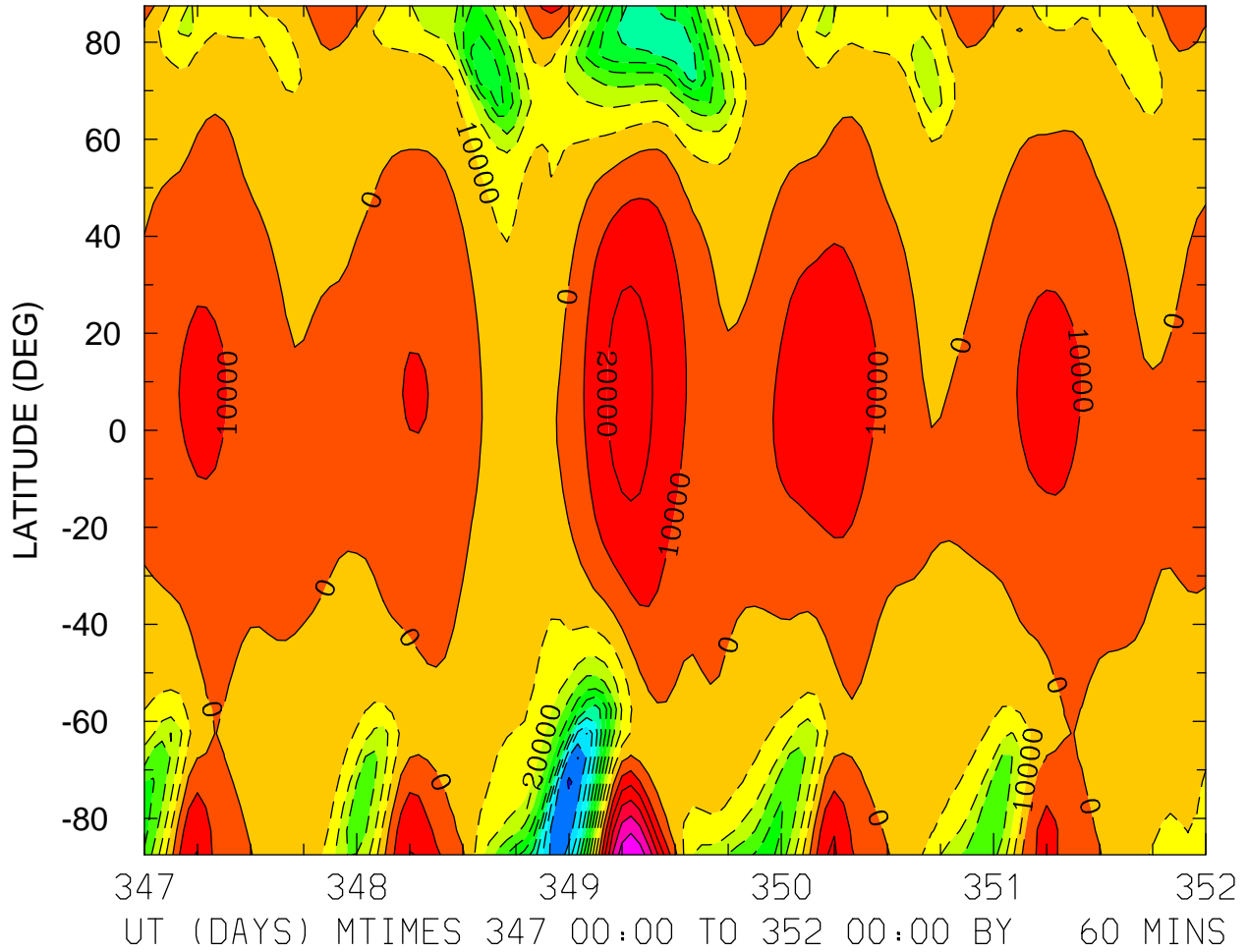
MIN,MAX= -9.0008E+04 6.1573E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



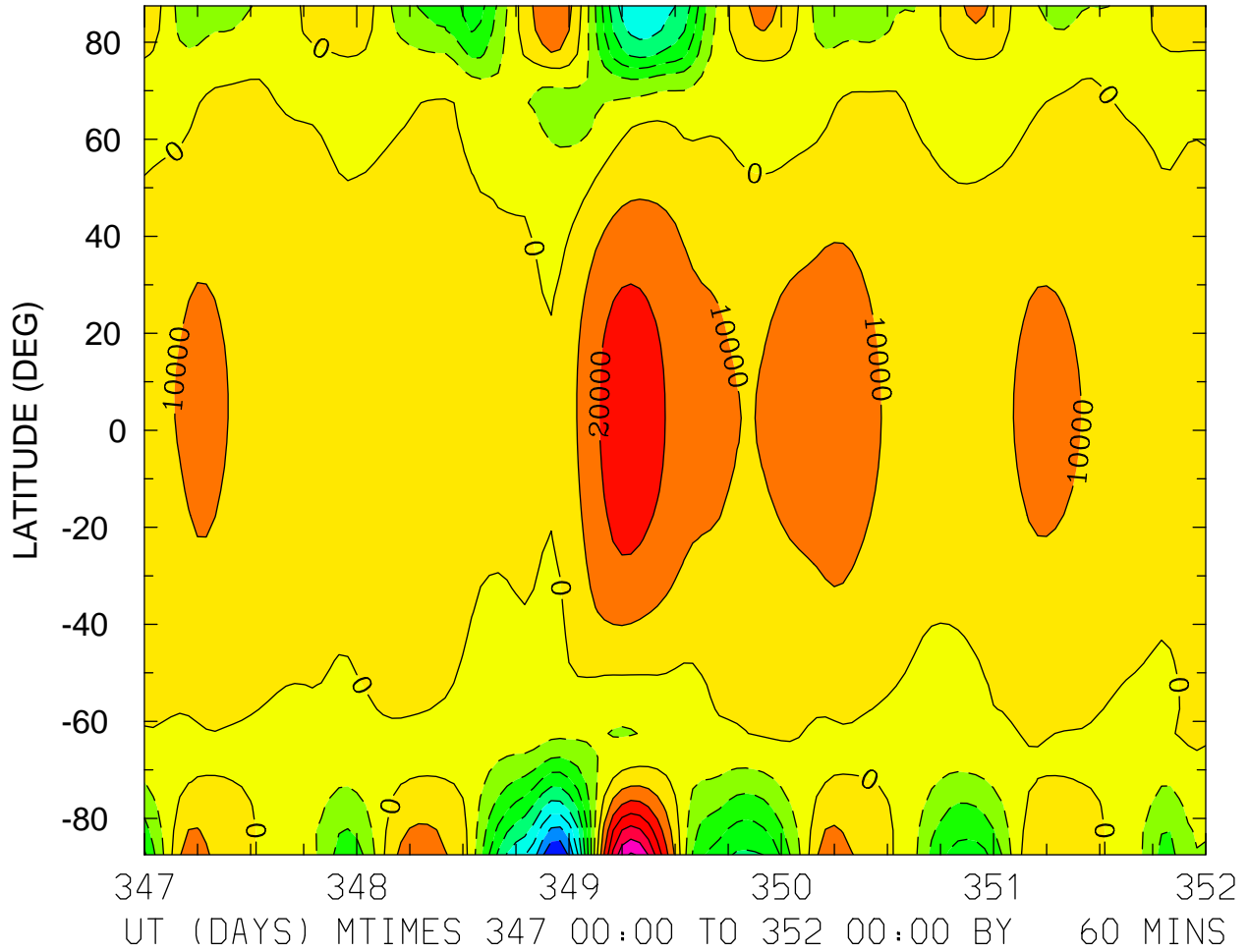
MIN,MAX= -8.8408E+04 6.3796E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



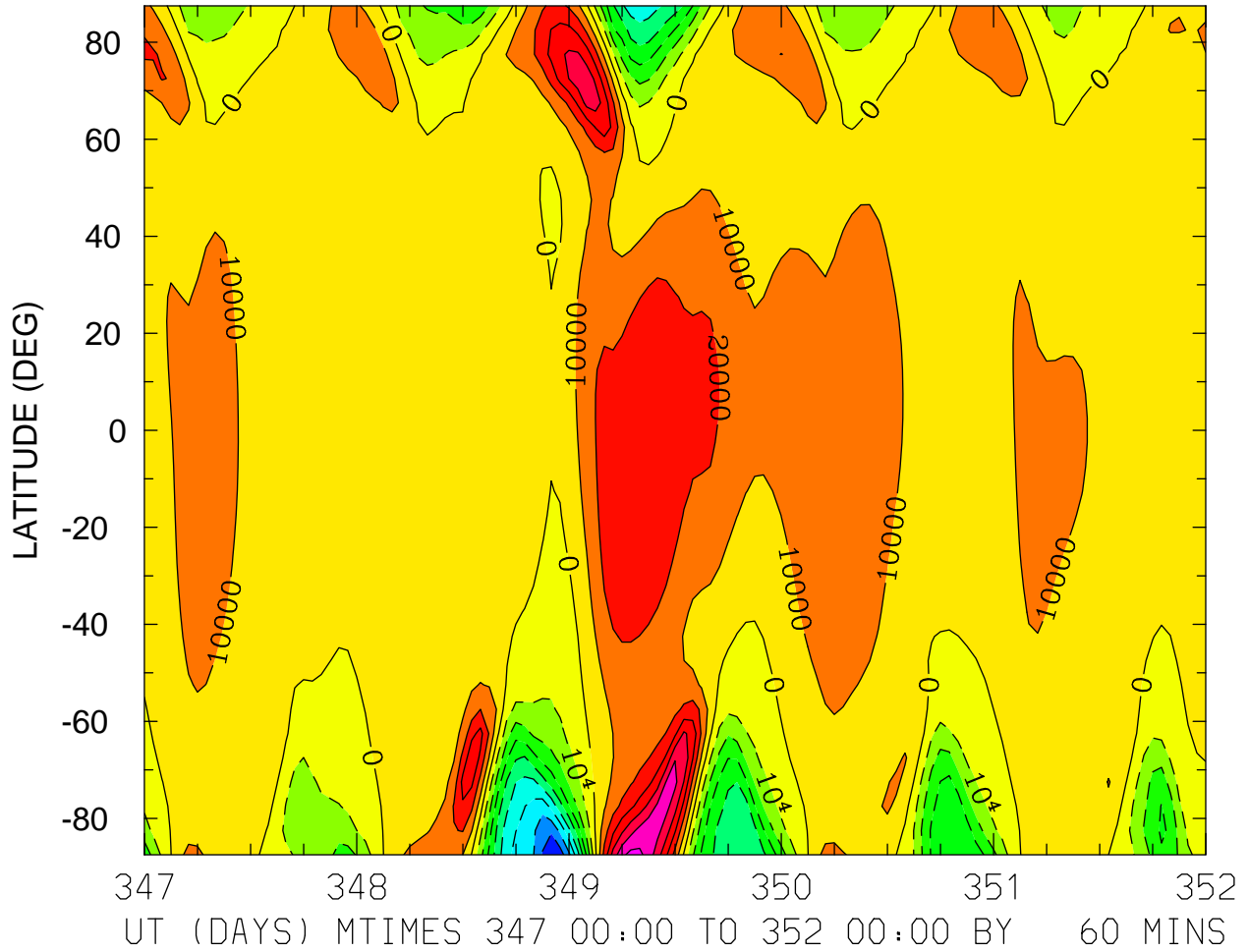
MIN,MAX= -1.0178E+05 5.9597E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 ZONAL MEANS



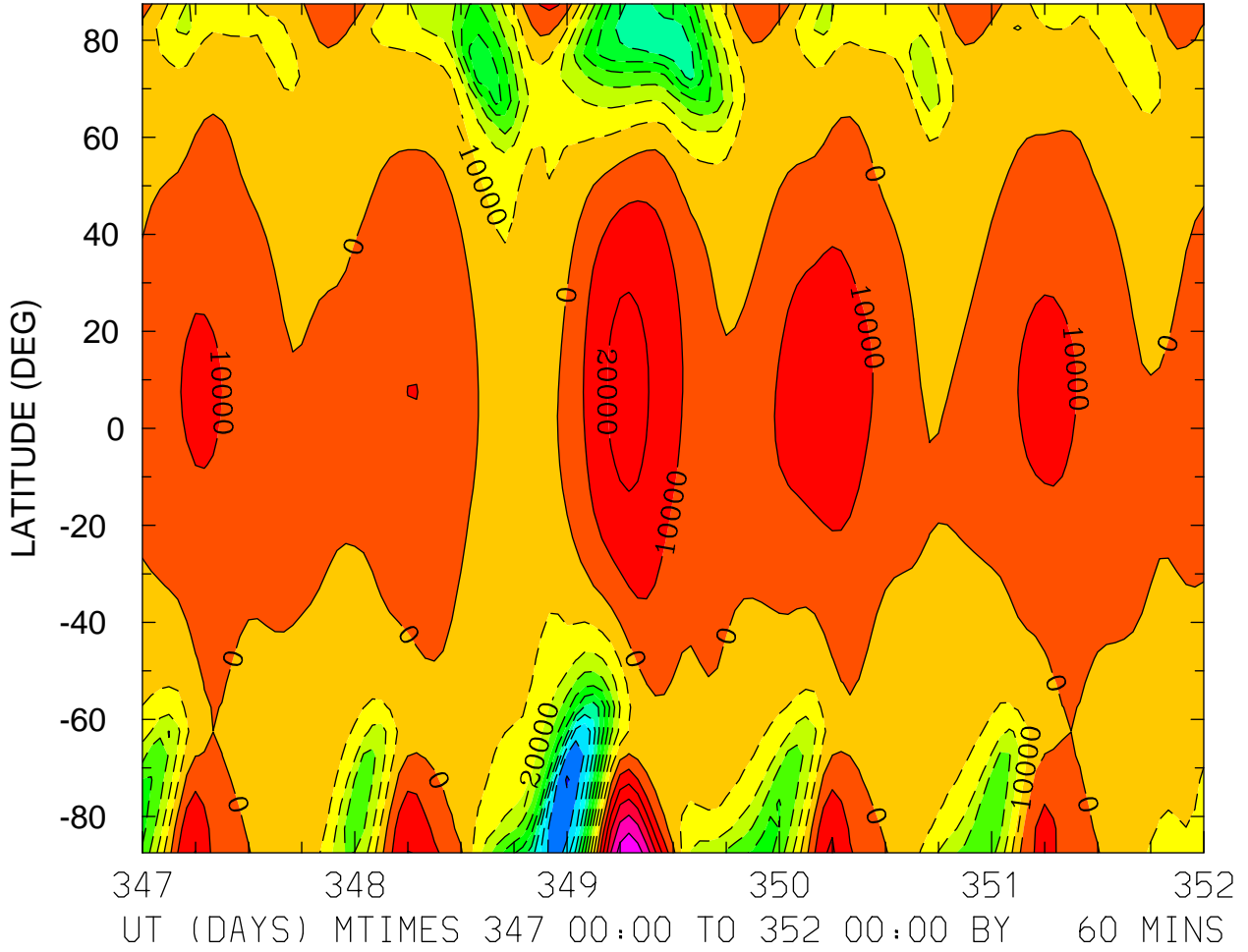
MIN,MAX= -8.9882E+04 6.1286E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



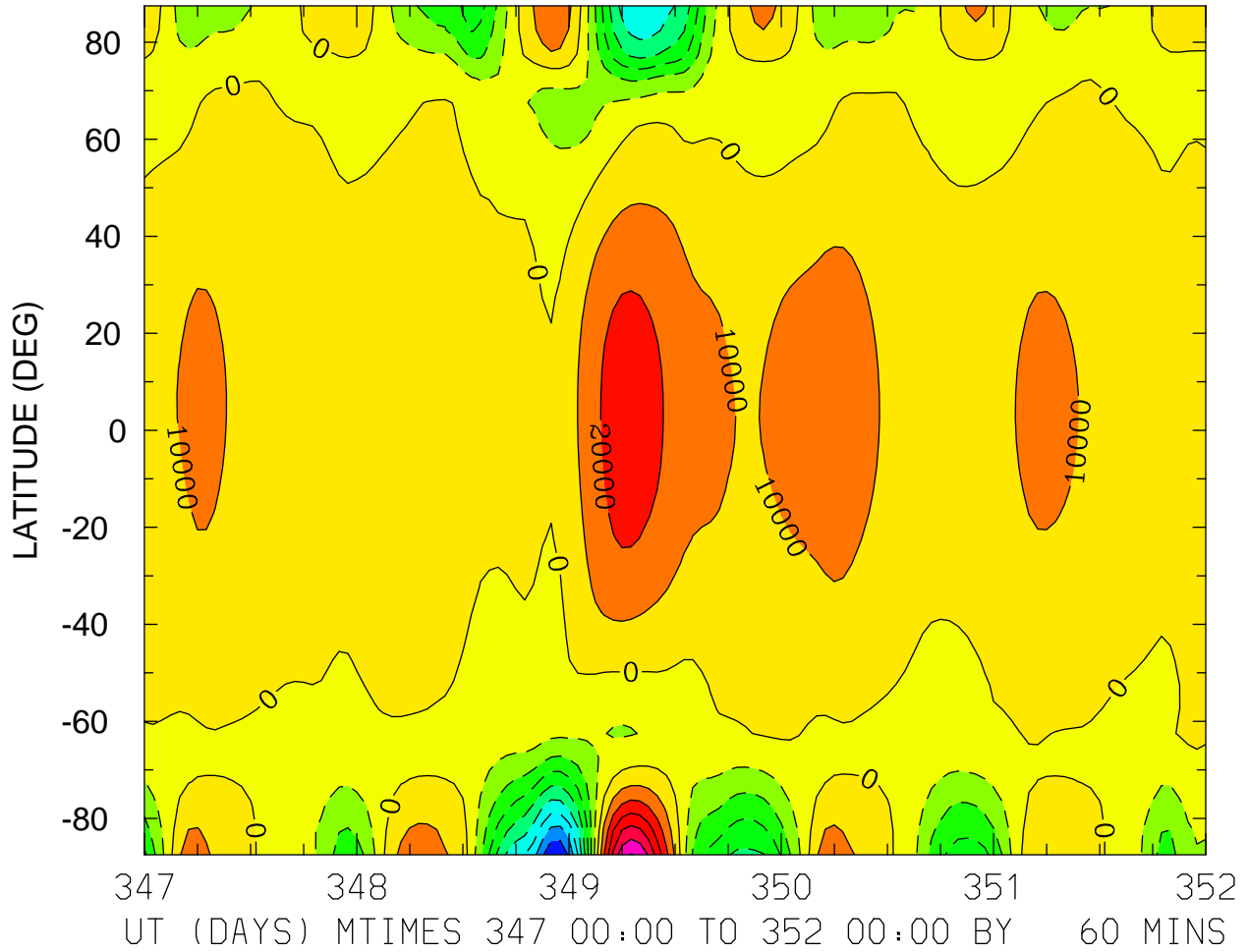
MIN,MAX= -8.8169E+04 6.3339E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



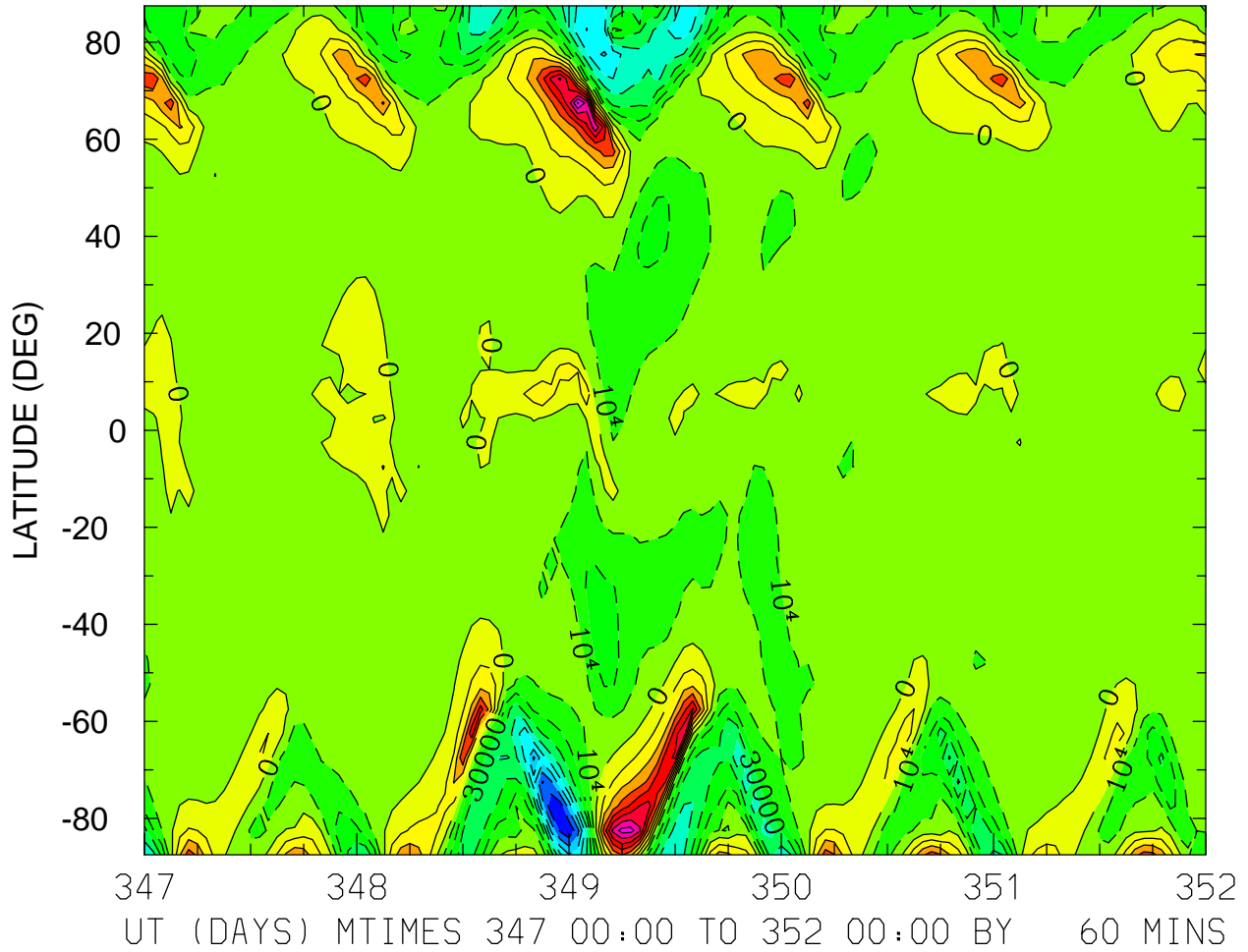
MIN,MAX= -1.0145E+05 5.8808E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 4.000 ZONAL MEANS



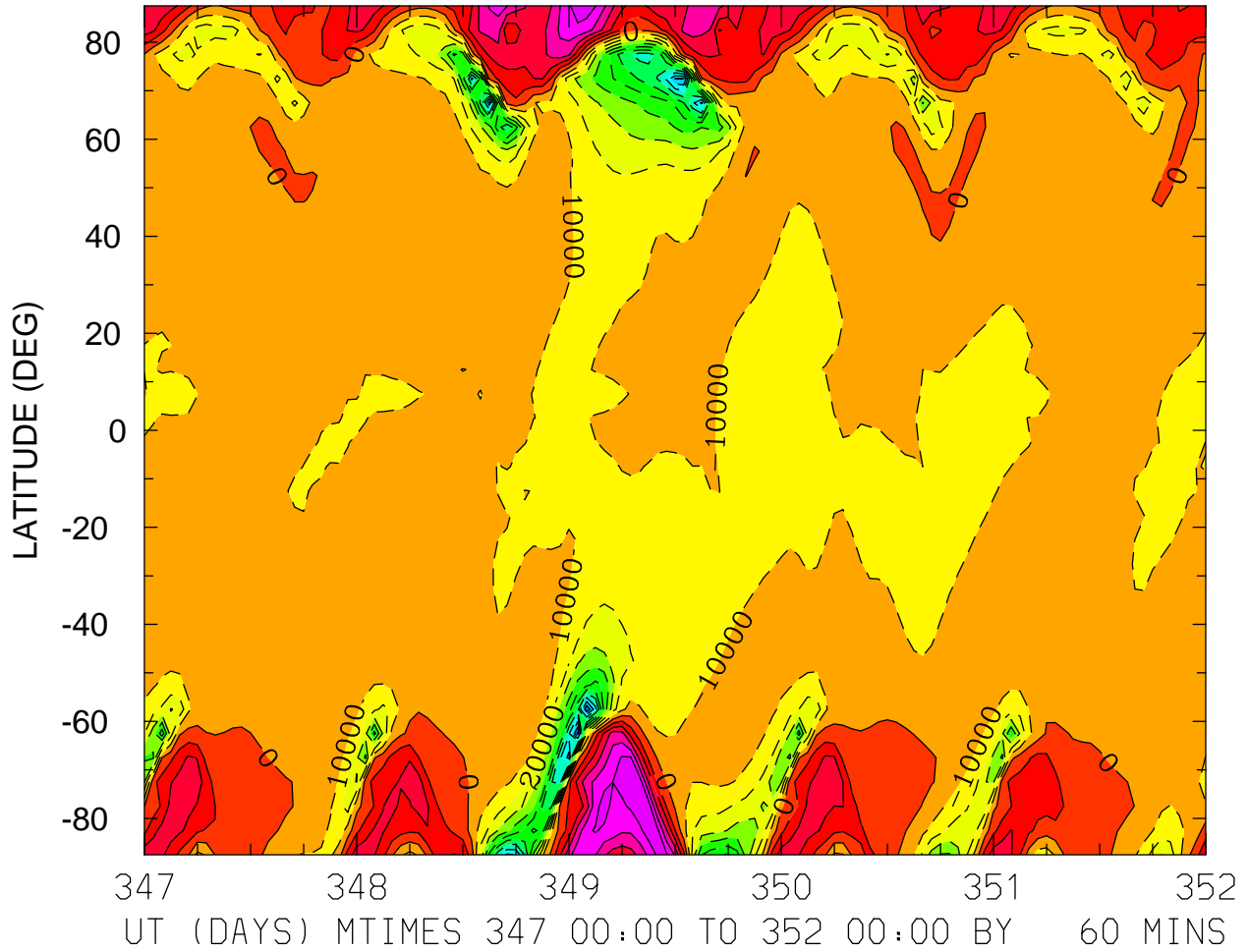
MIN,MAX= -8.9633E+04 6.0670E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



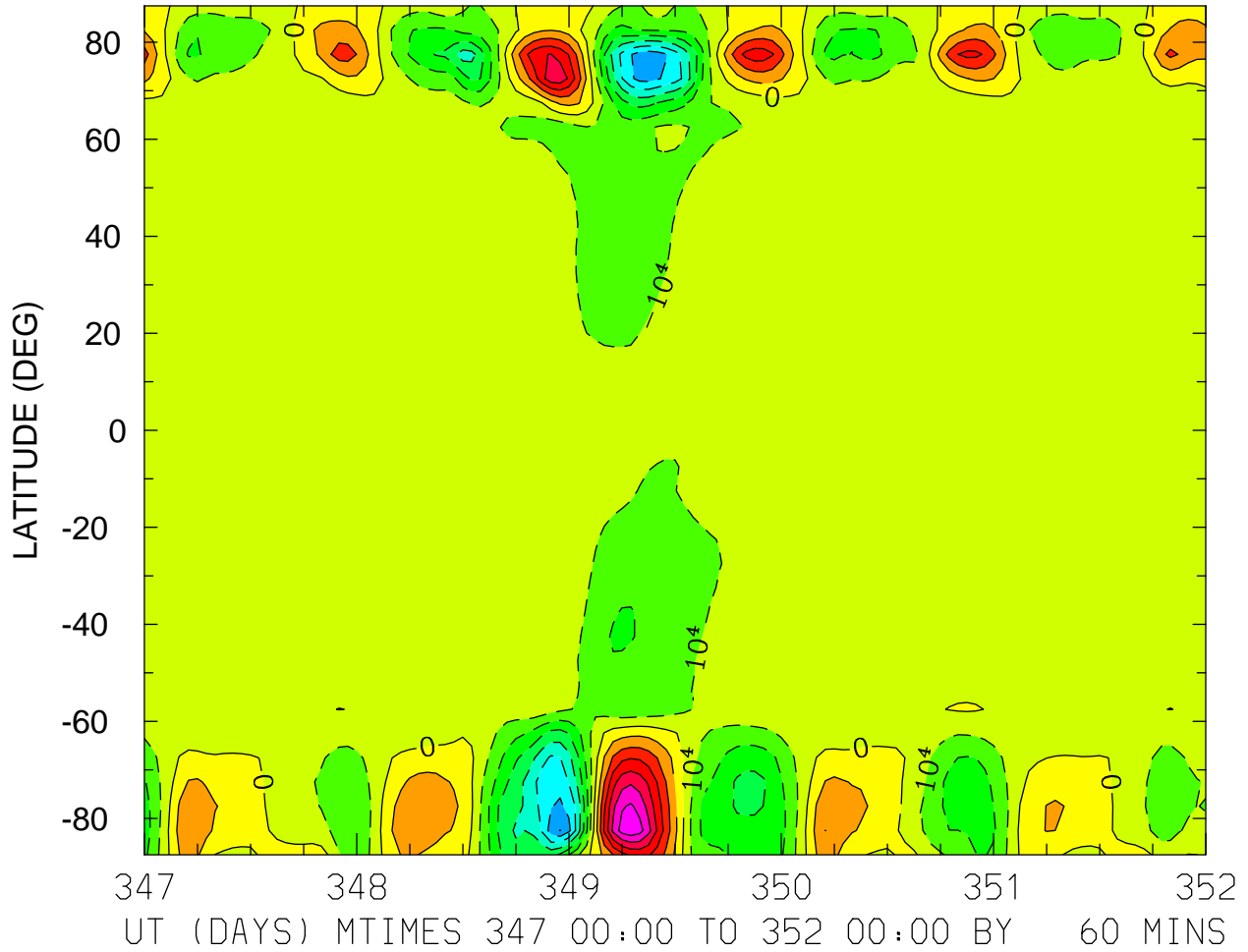
MIN,MAX= -8.8778E+04 8.1380E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



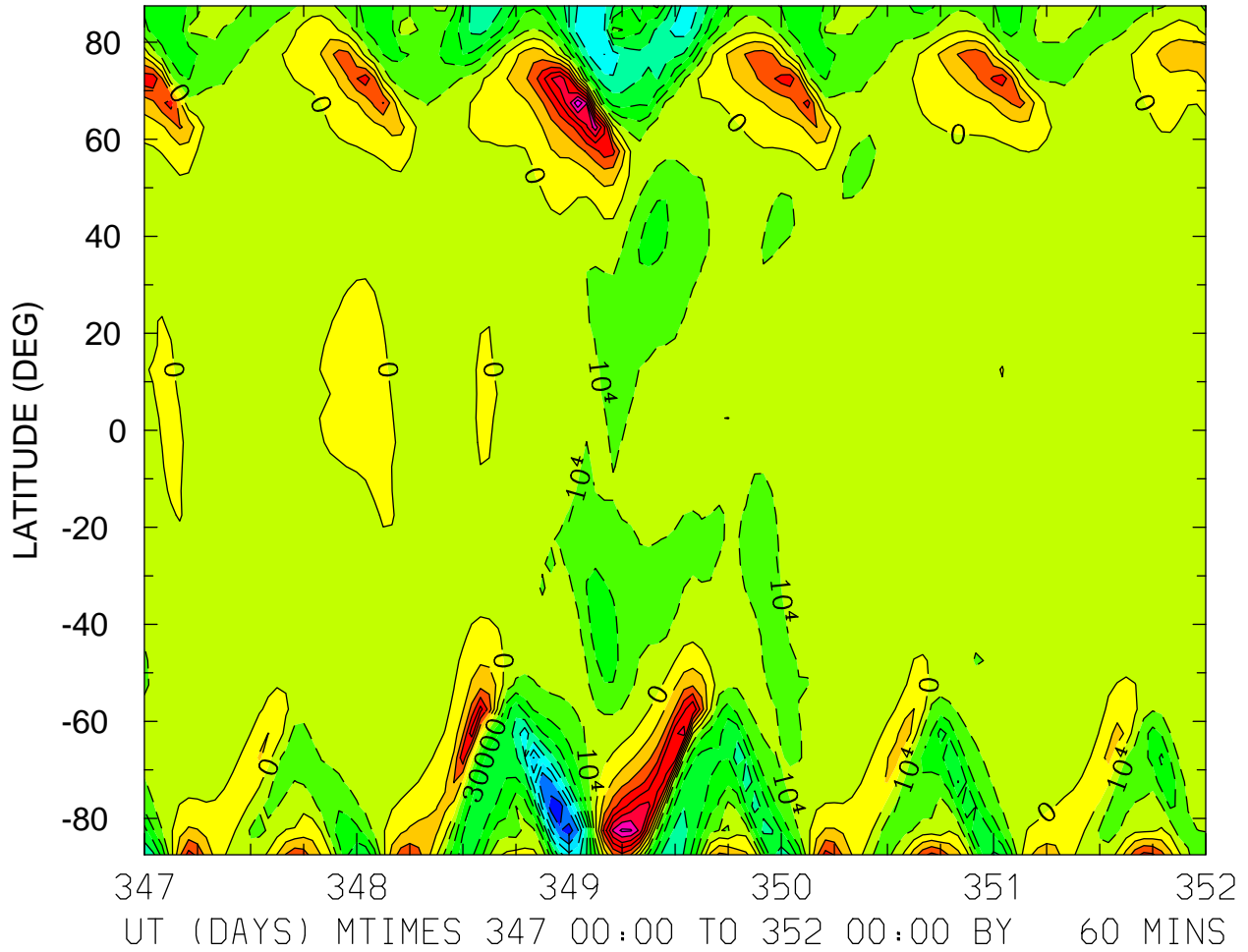
MIN,MAX= -1.1244E+05 5.7442E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



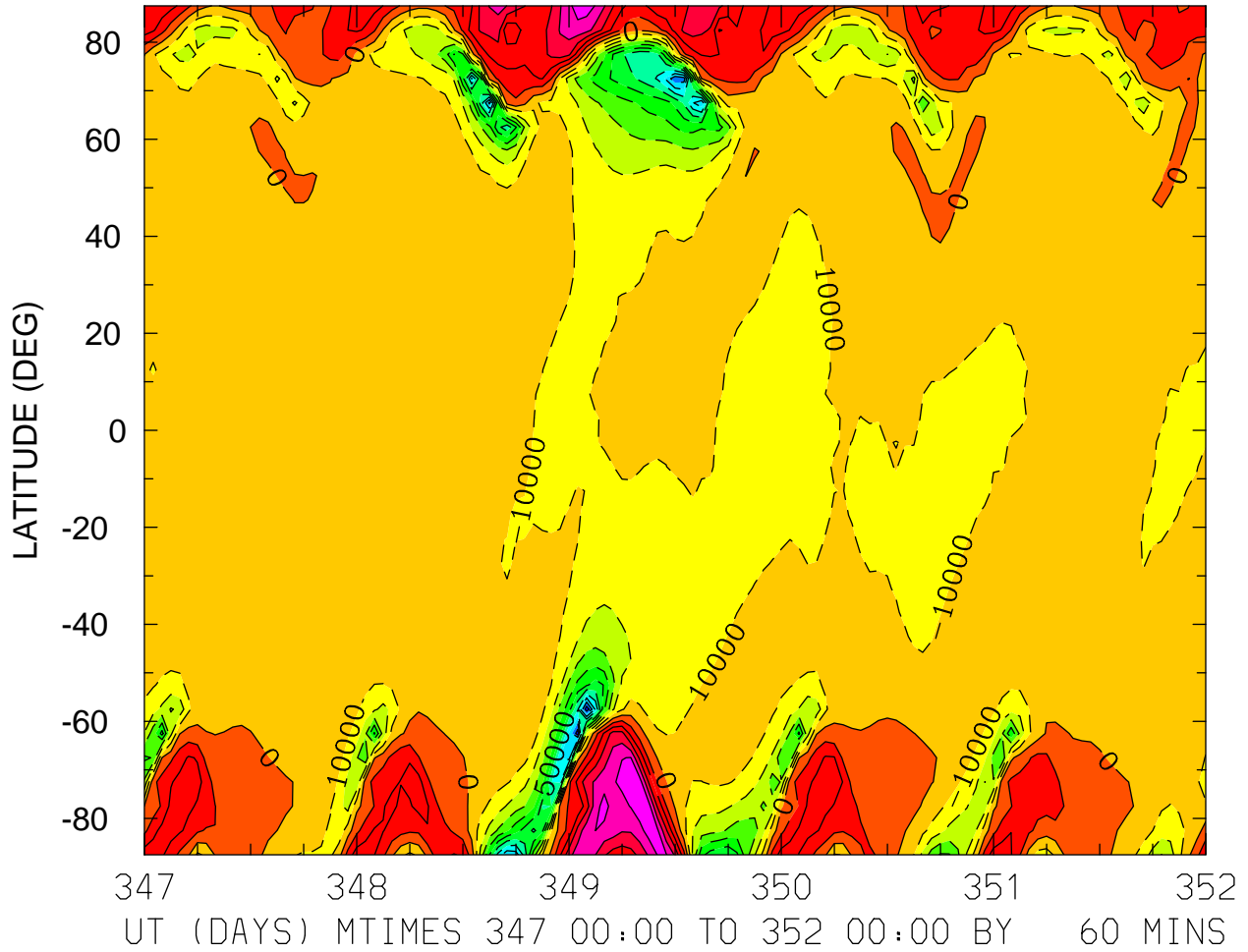
MIN,MAX= -7.0180E+04 6.7621E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



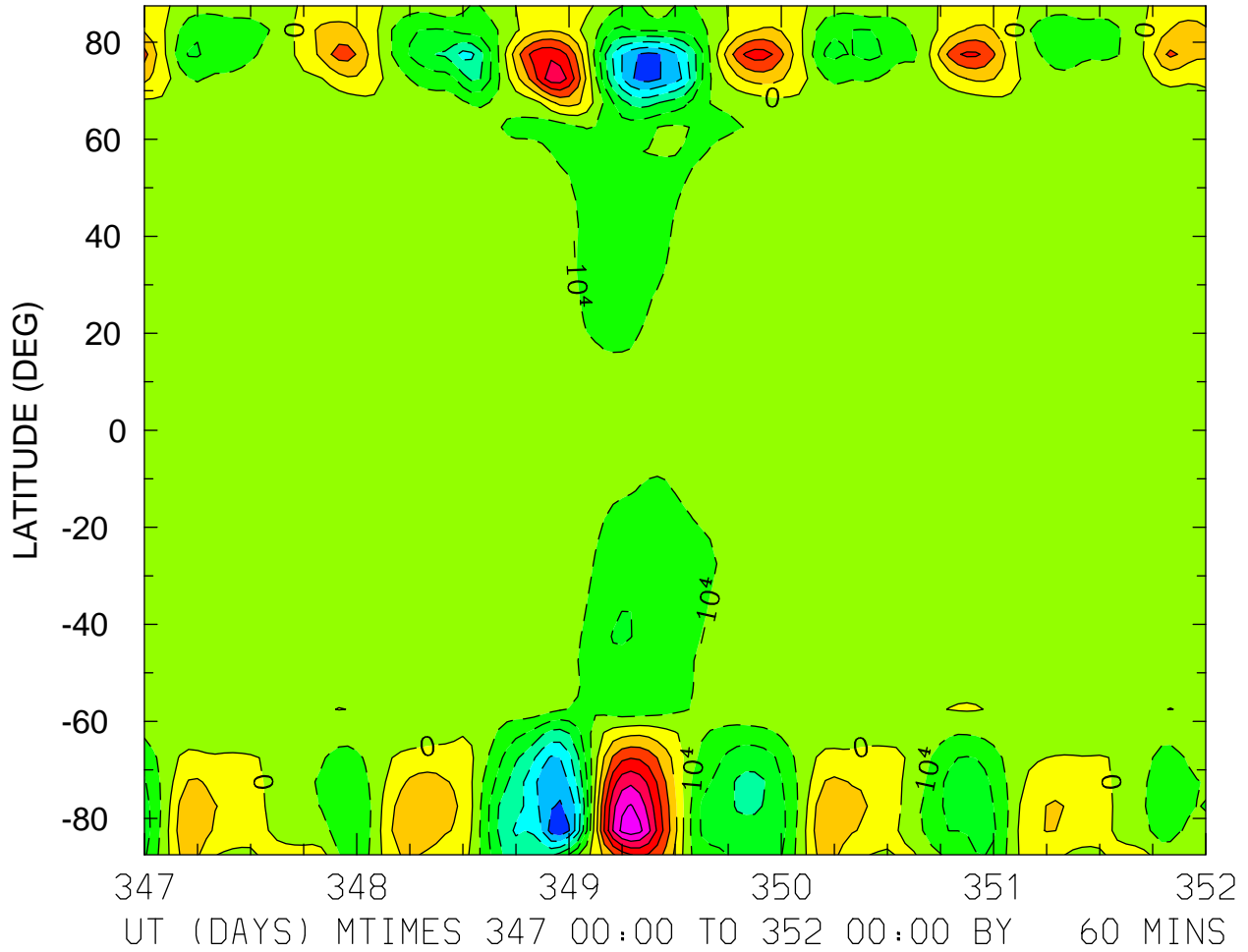
MIN,MAX= -8.6305E+04 7.8213E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



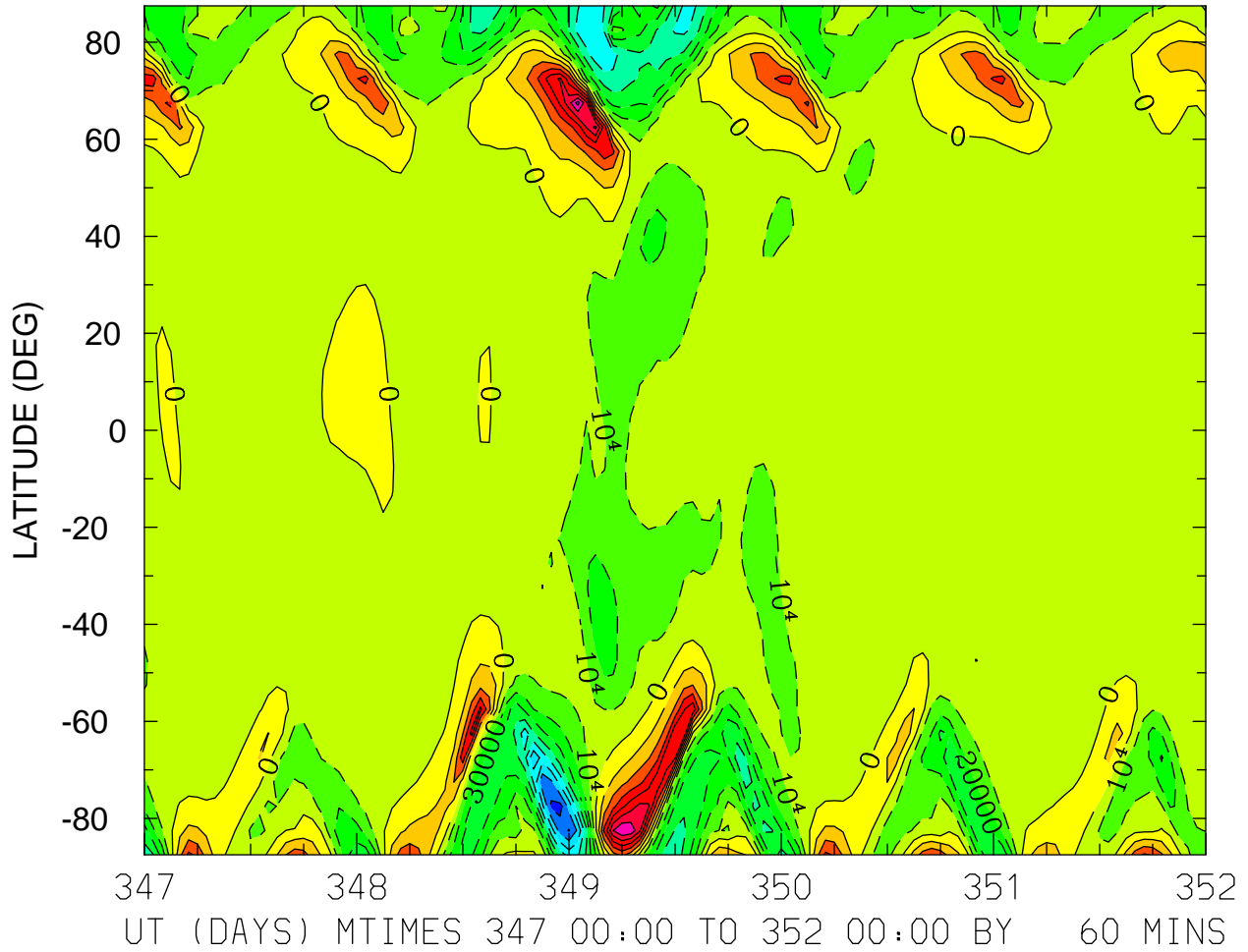
MIN,MAX= -1.0739E+05 5.5966E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



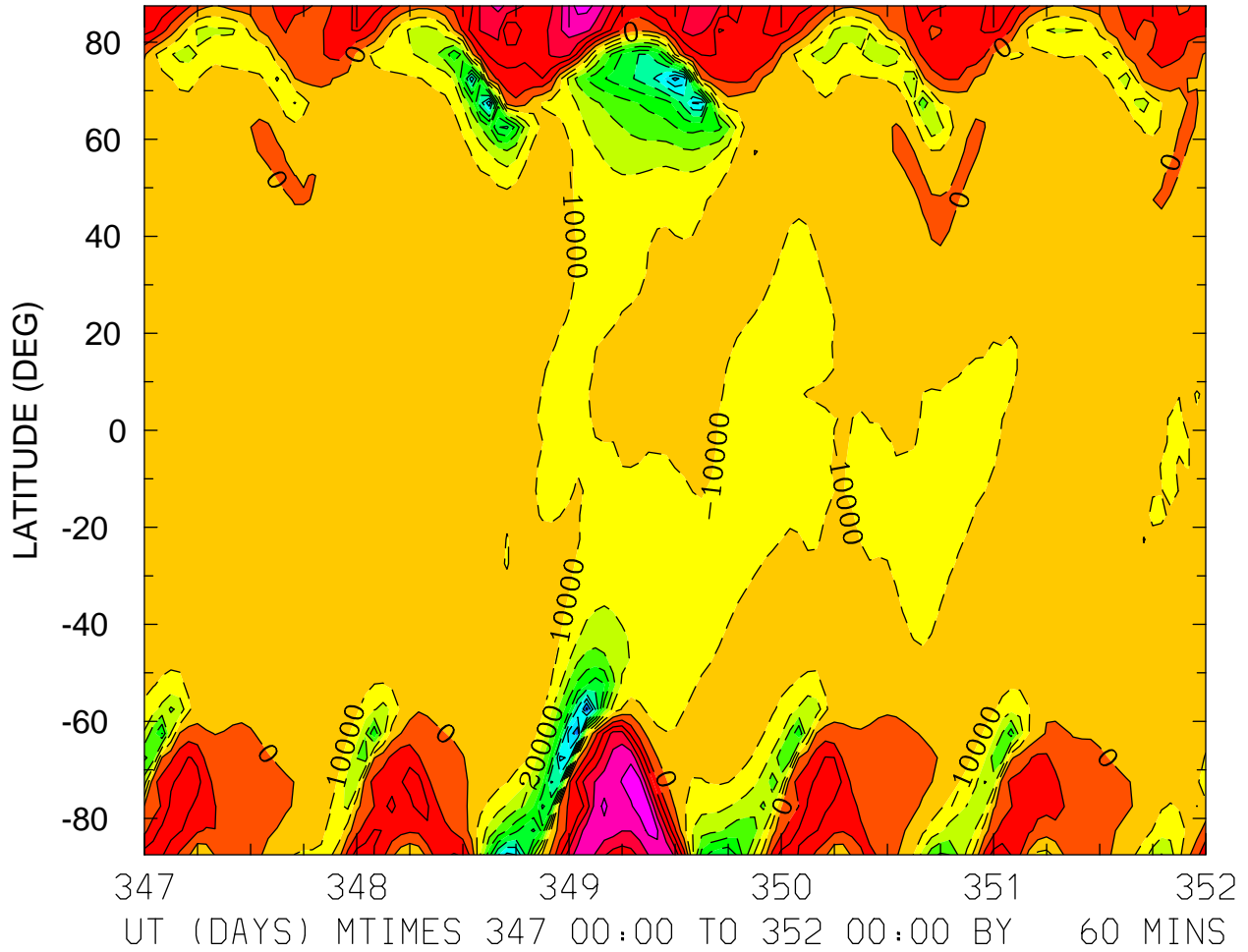
MIN,MAX= -6.8716E+04 6.6044E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



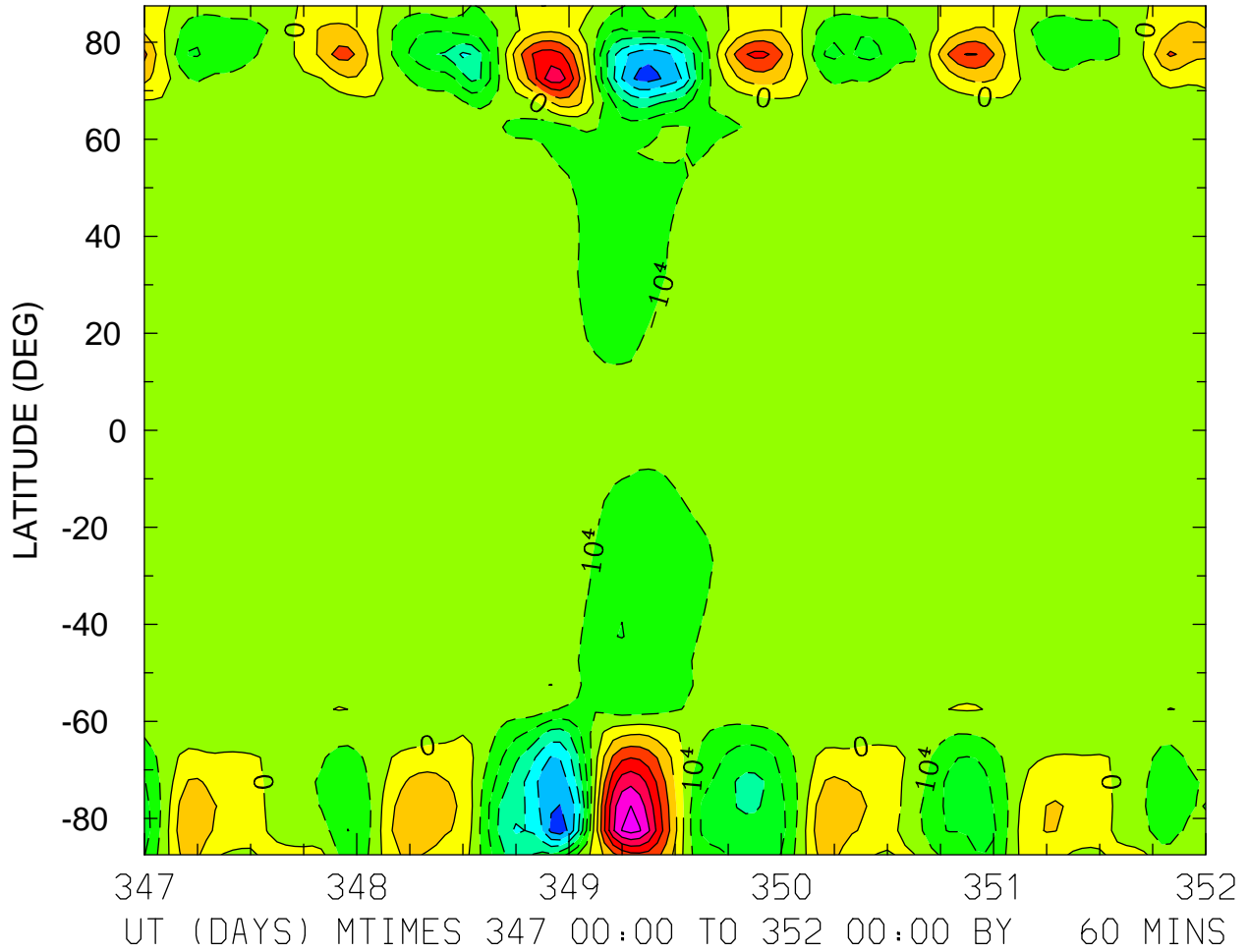
MIN,MAX= -8.3765E+04 7.4012E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



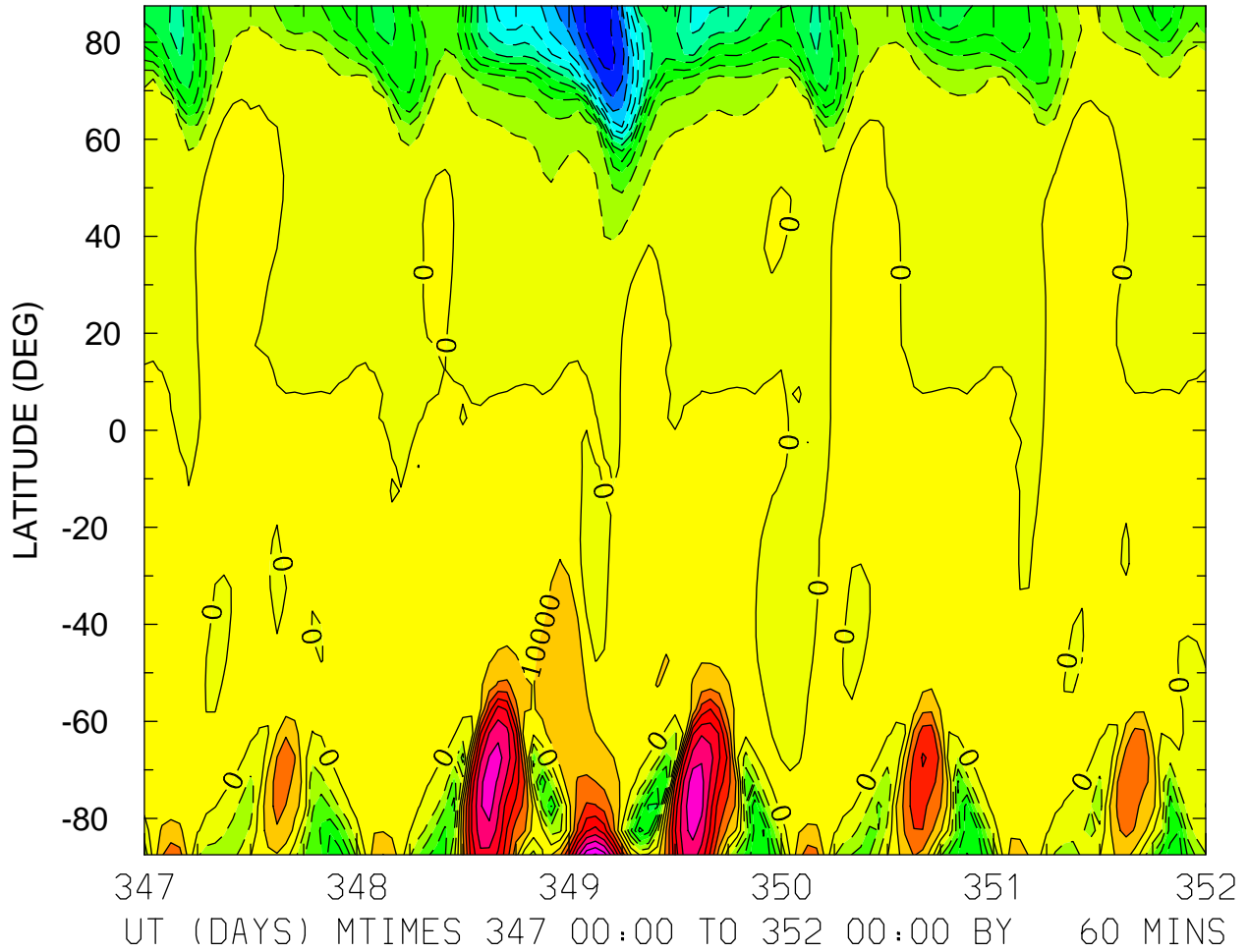
MIN,MAX= -1.0296E+05 5.3834E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



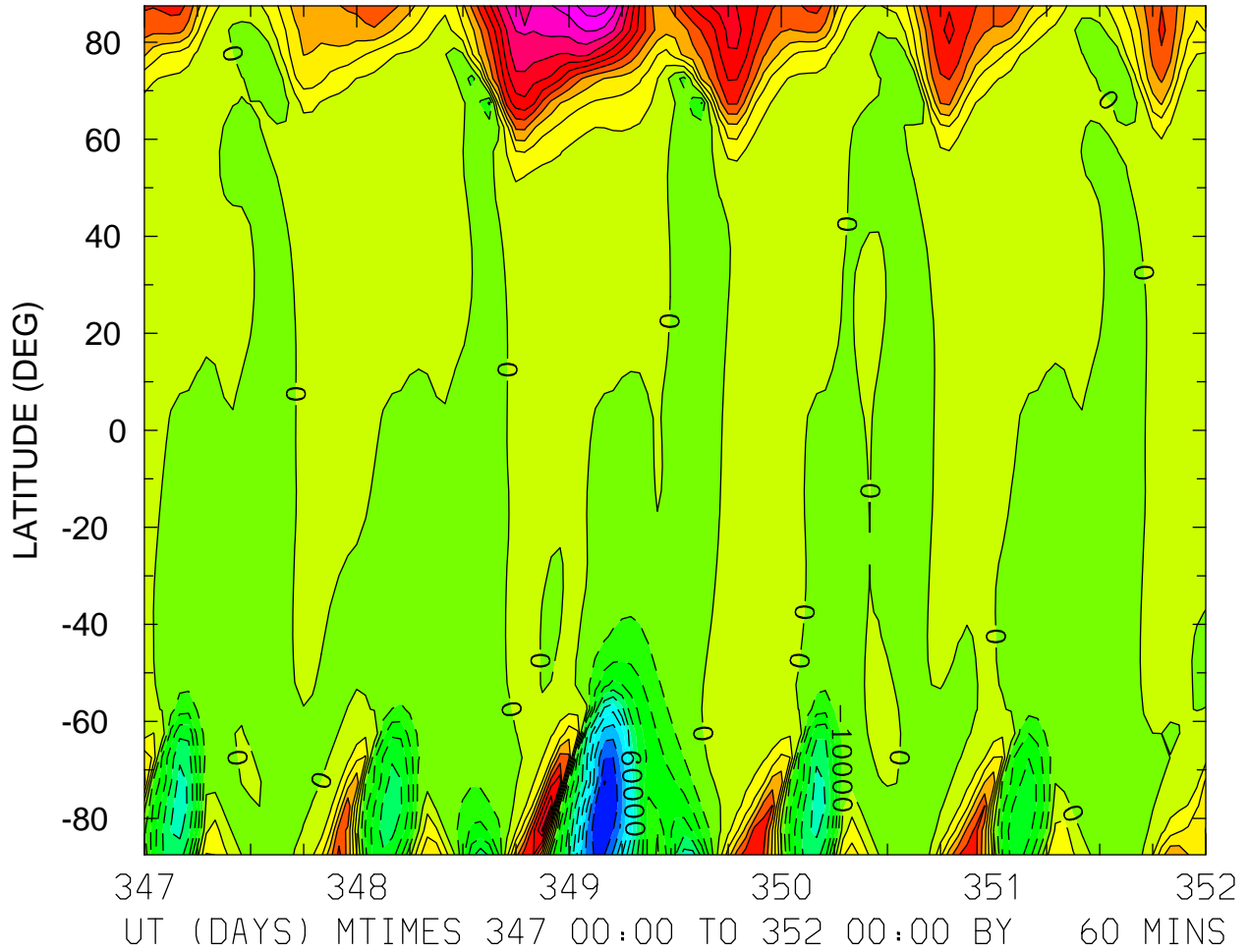
MIN,MAX= -6.6351E+04 6.3753E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



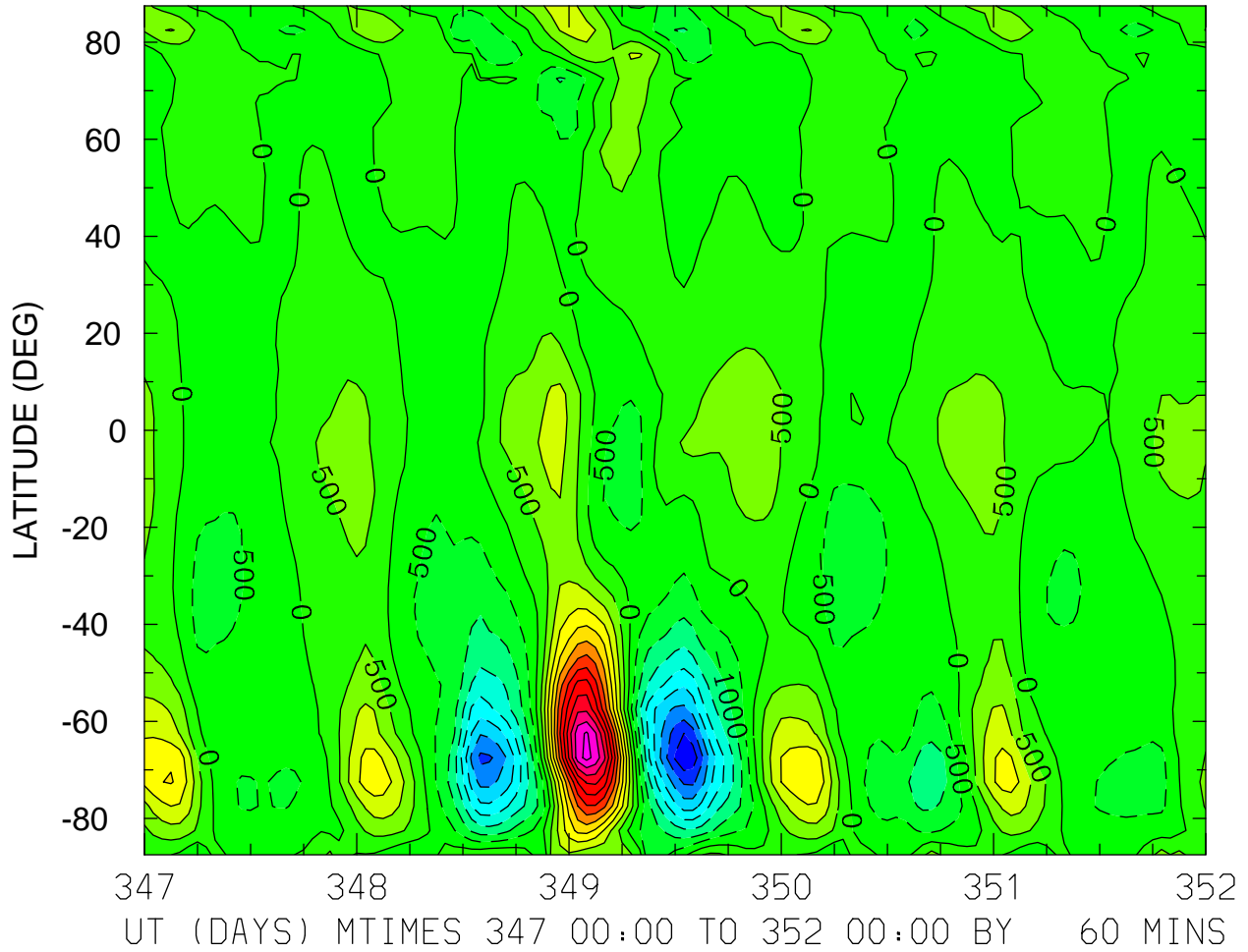
MIN,MAX= -1.2886E+05 9.1160E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



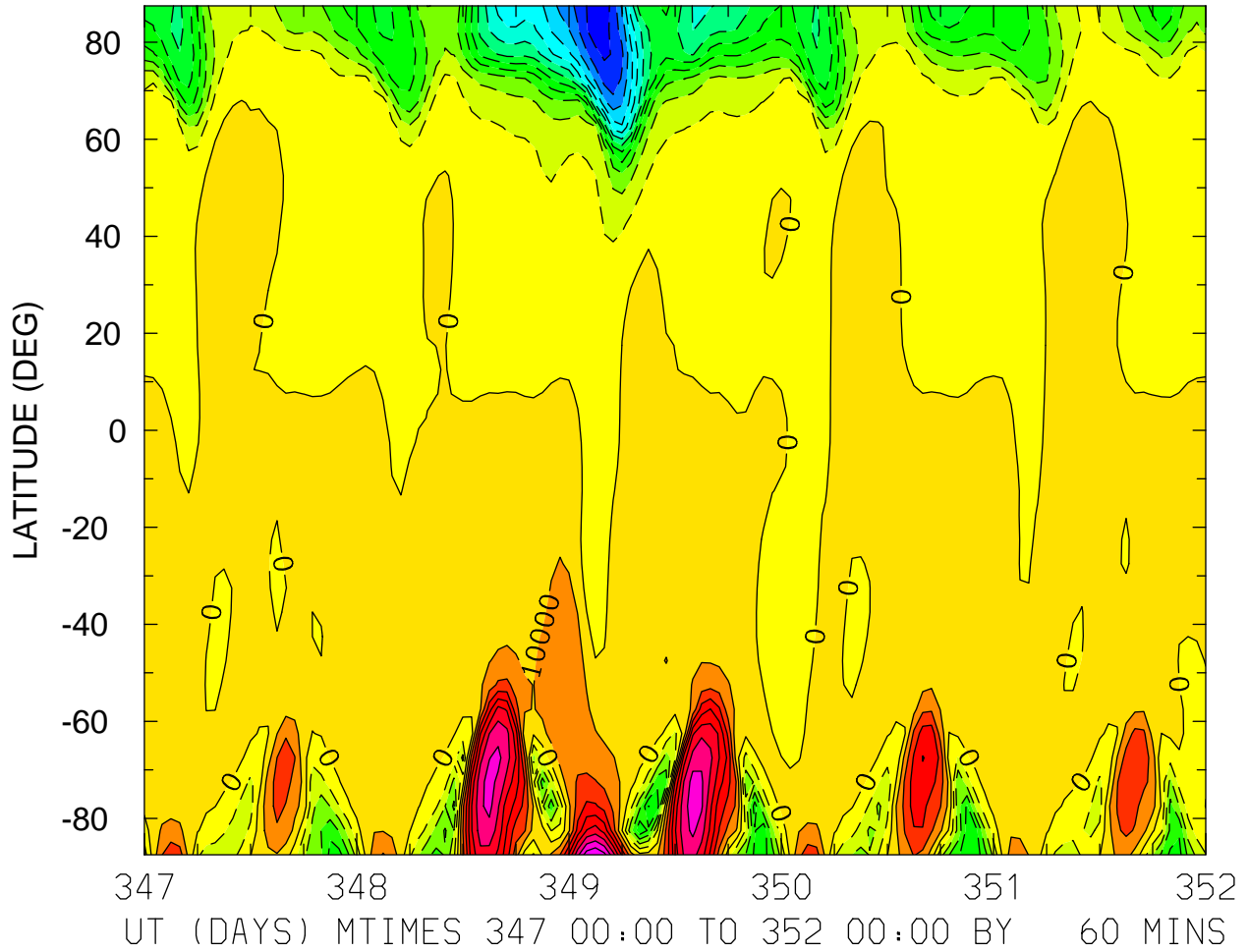
MIN,MAX= -1.1038E+05 1.1719E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



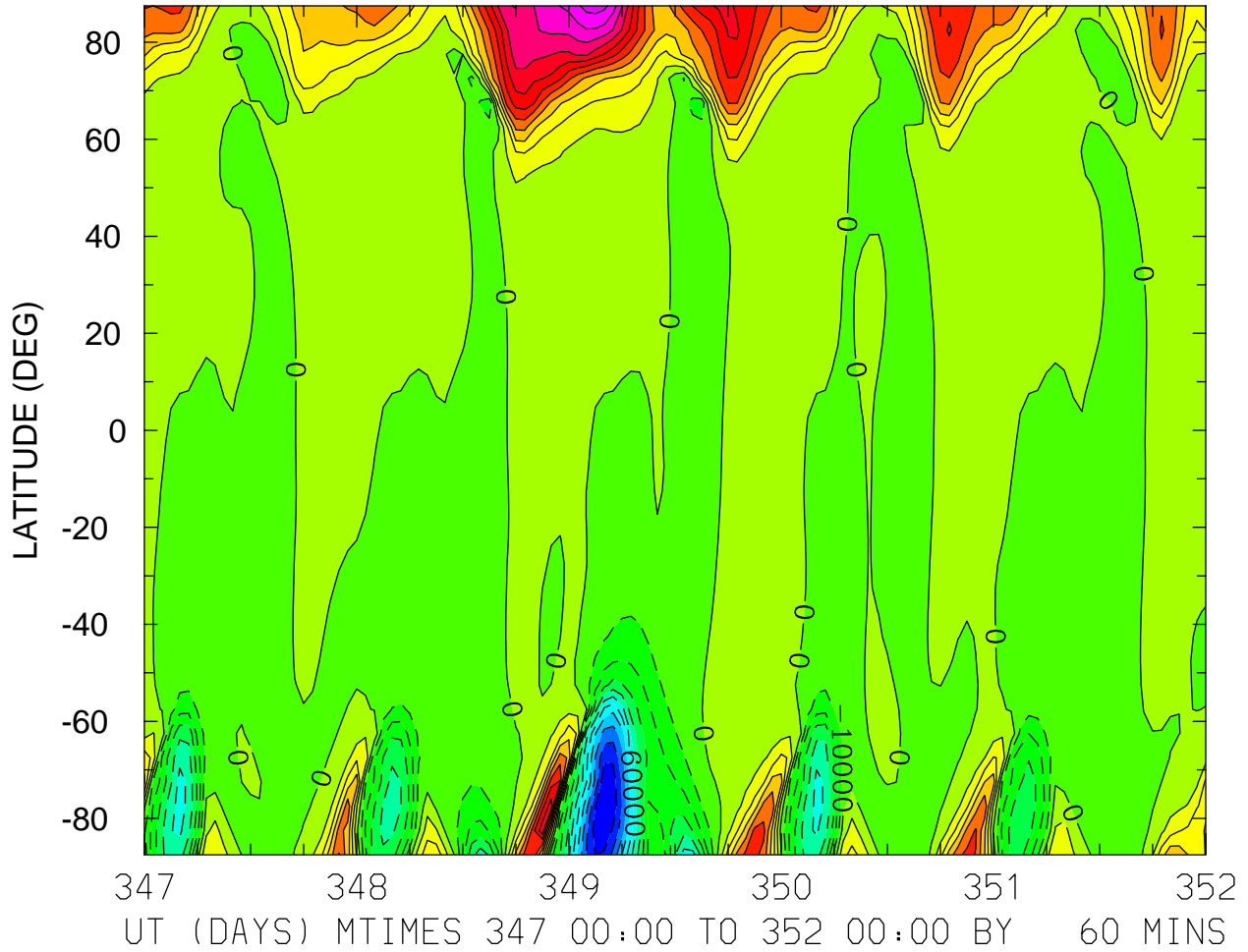
MIN,MAX= -4.4728E+03 6.1669E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



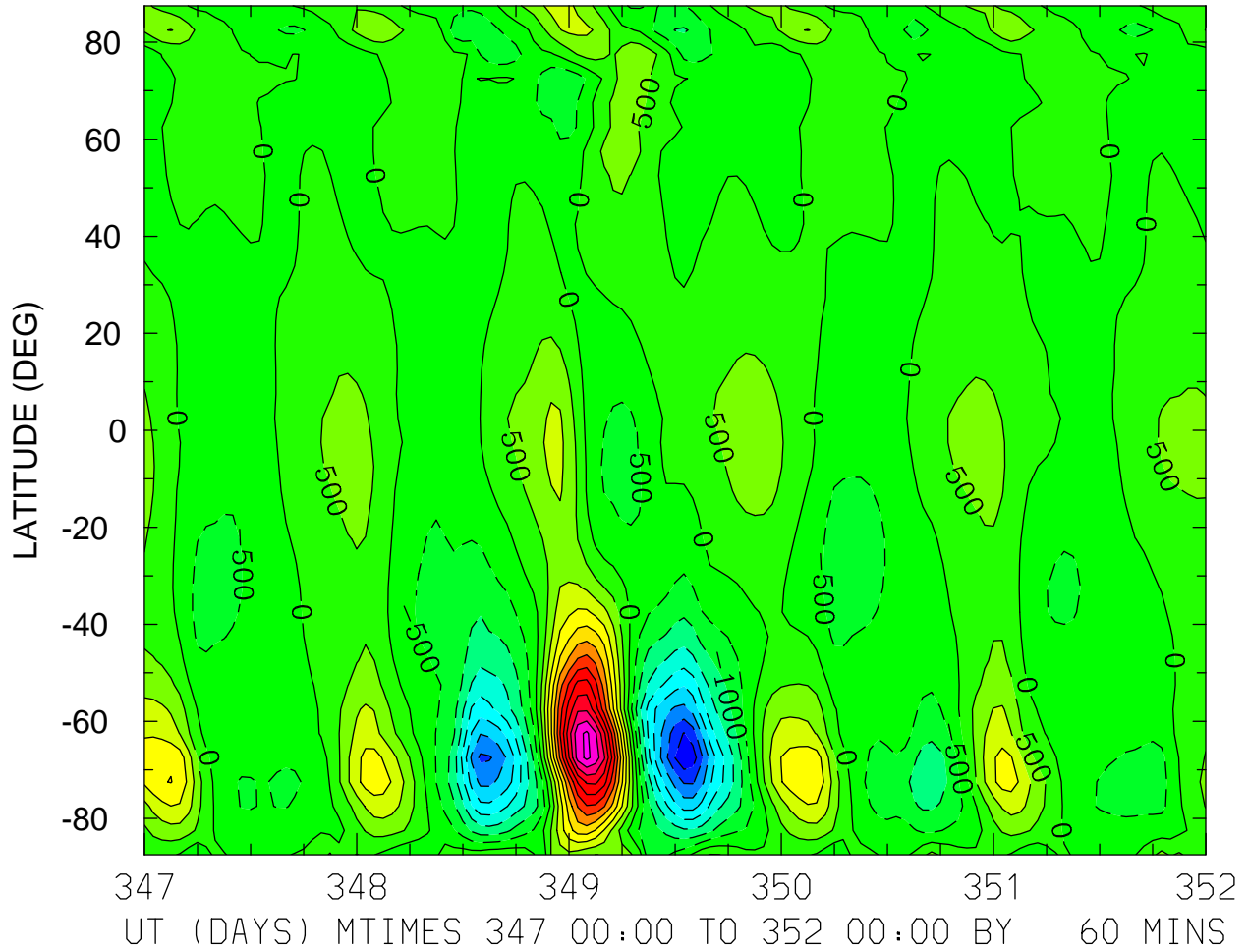
MIN,MAX= -1.2626E+05 9.0016E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



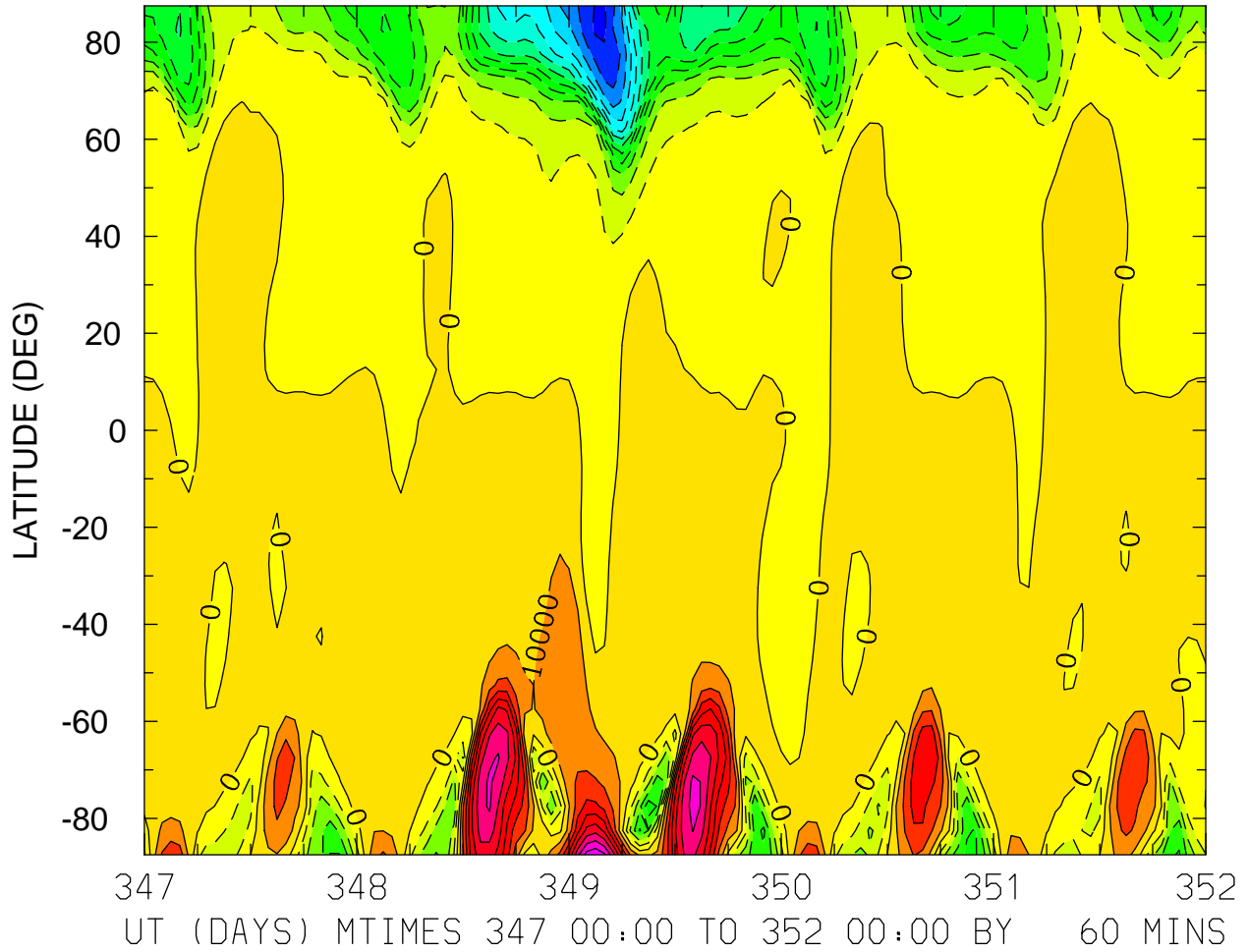
MIN,MAX= -1.0834E+05 1.1519E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



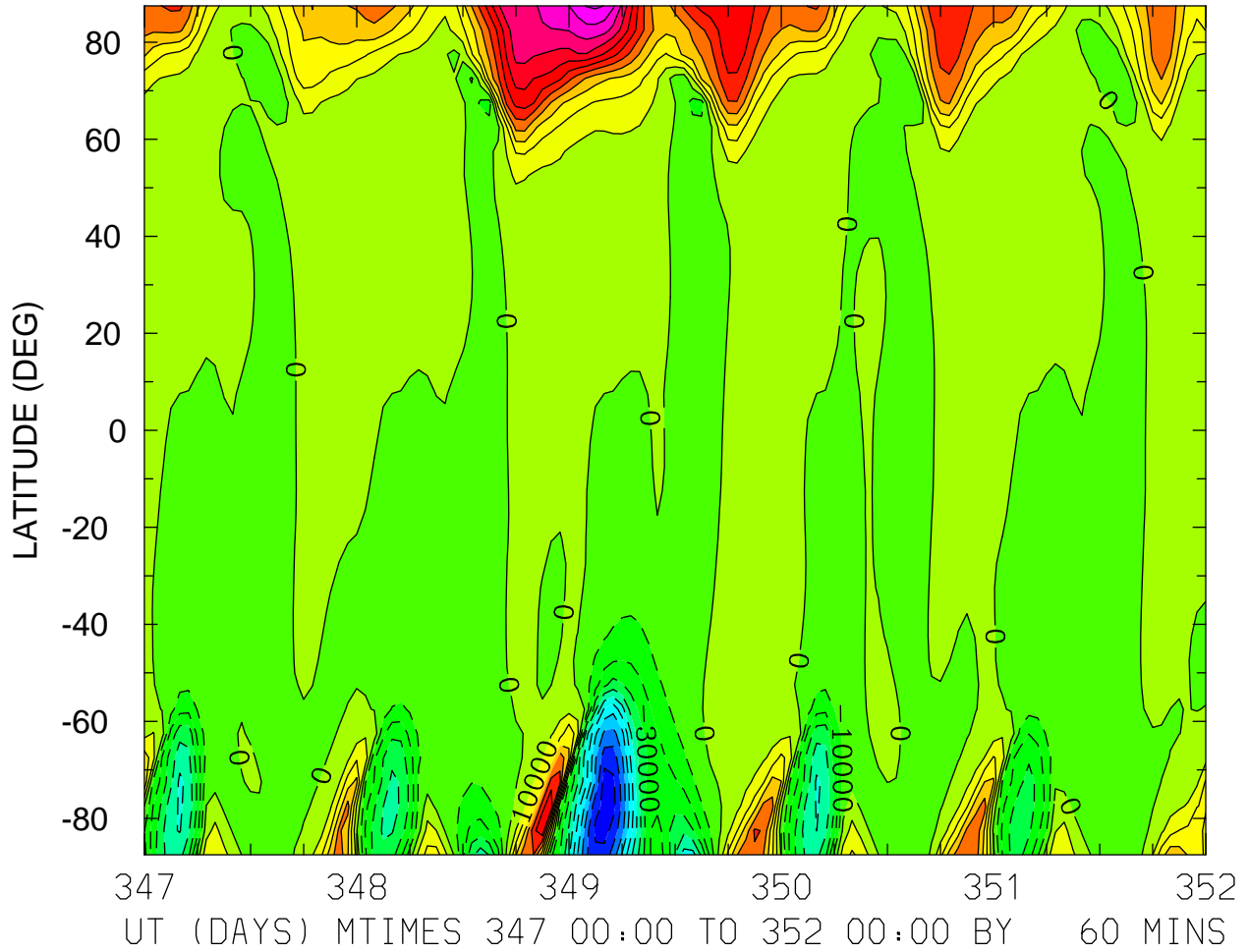
MIN,MAX= -4.4177E+03 6.1255E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



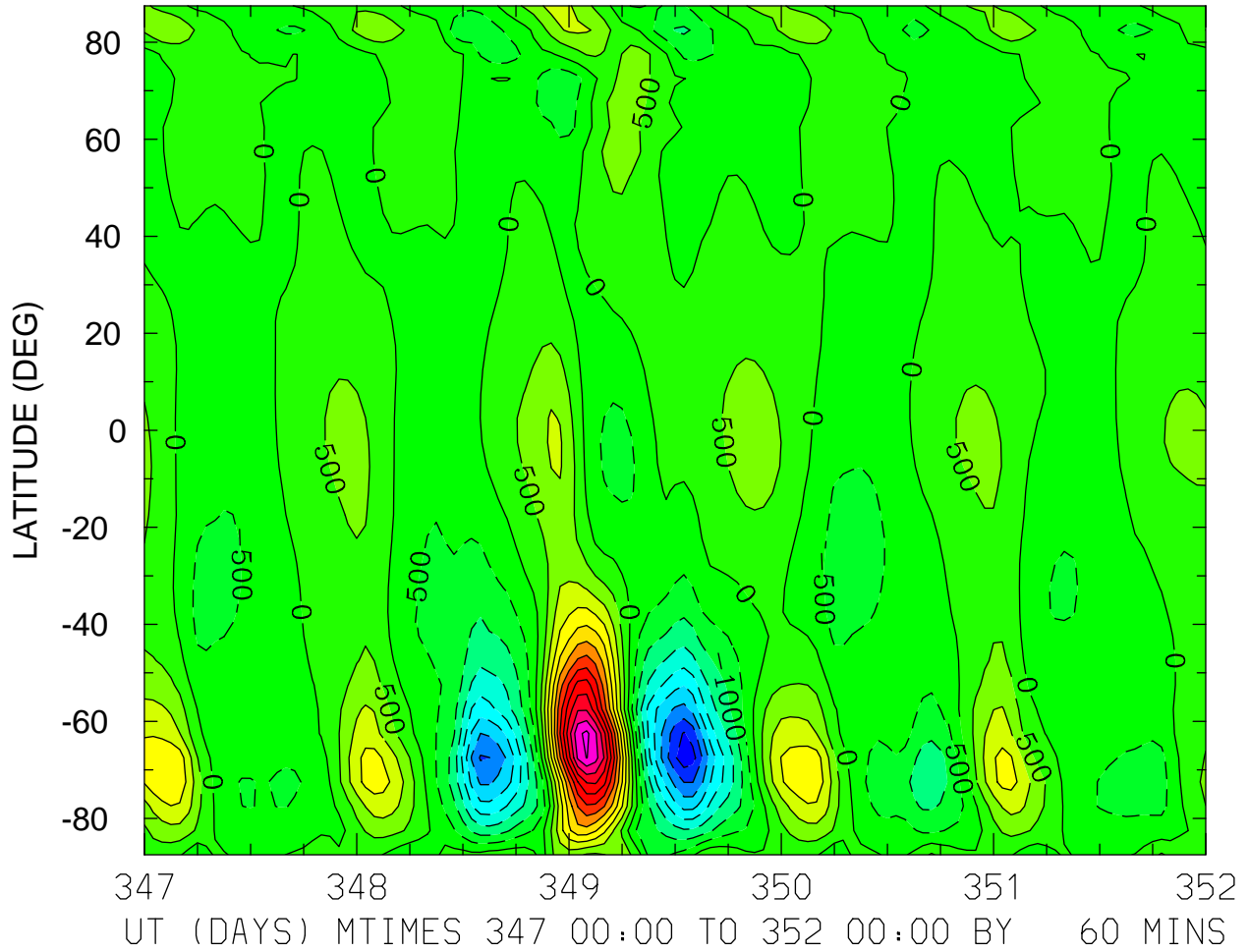
MIN,MAX= -1.2190E+05 8.8182E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



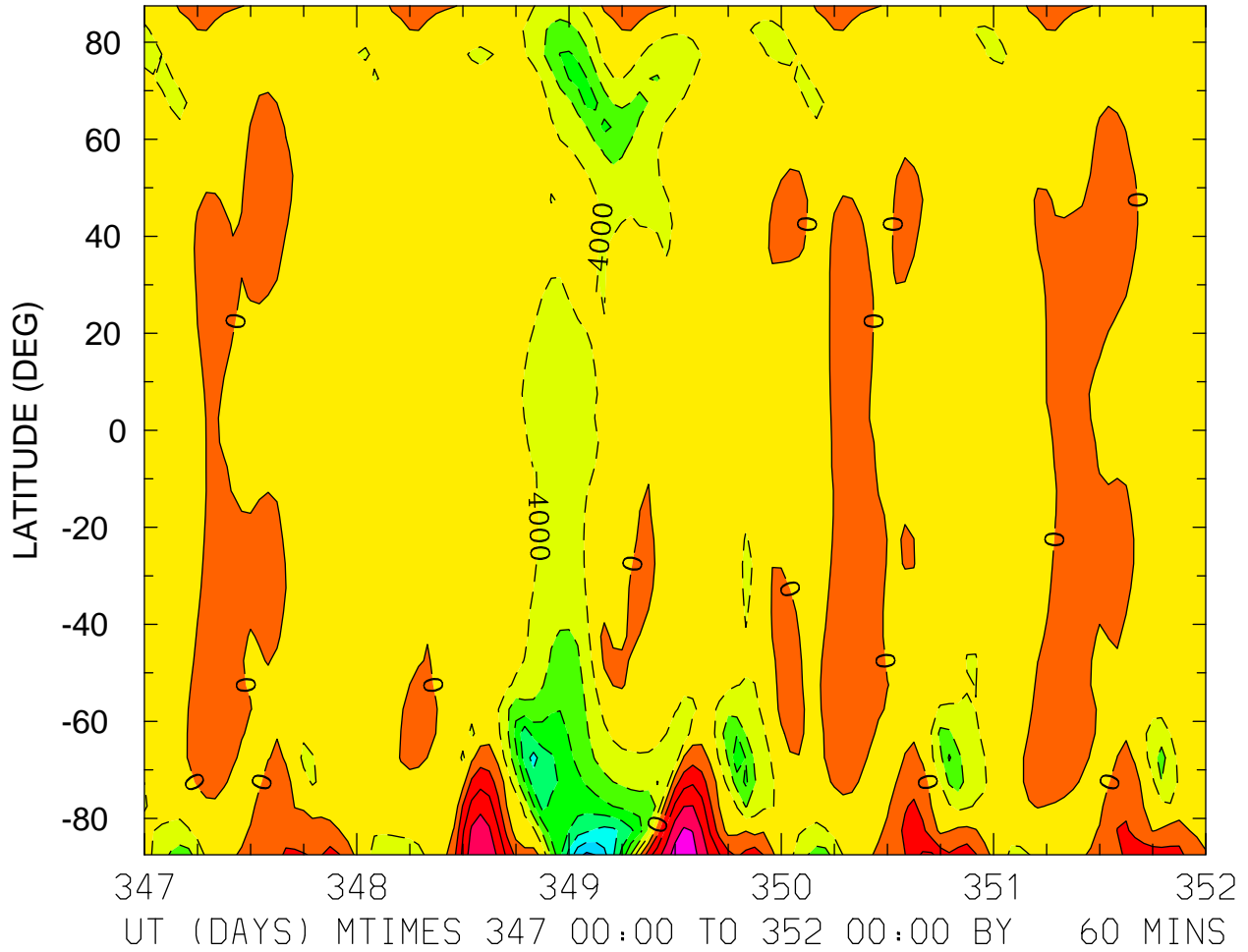
MIN,MAX= -1.0547E+05 1.1194E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



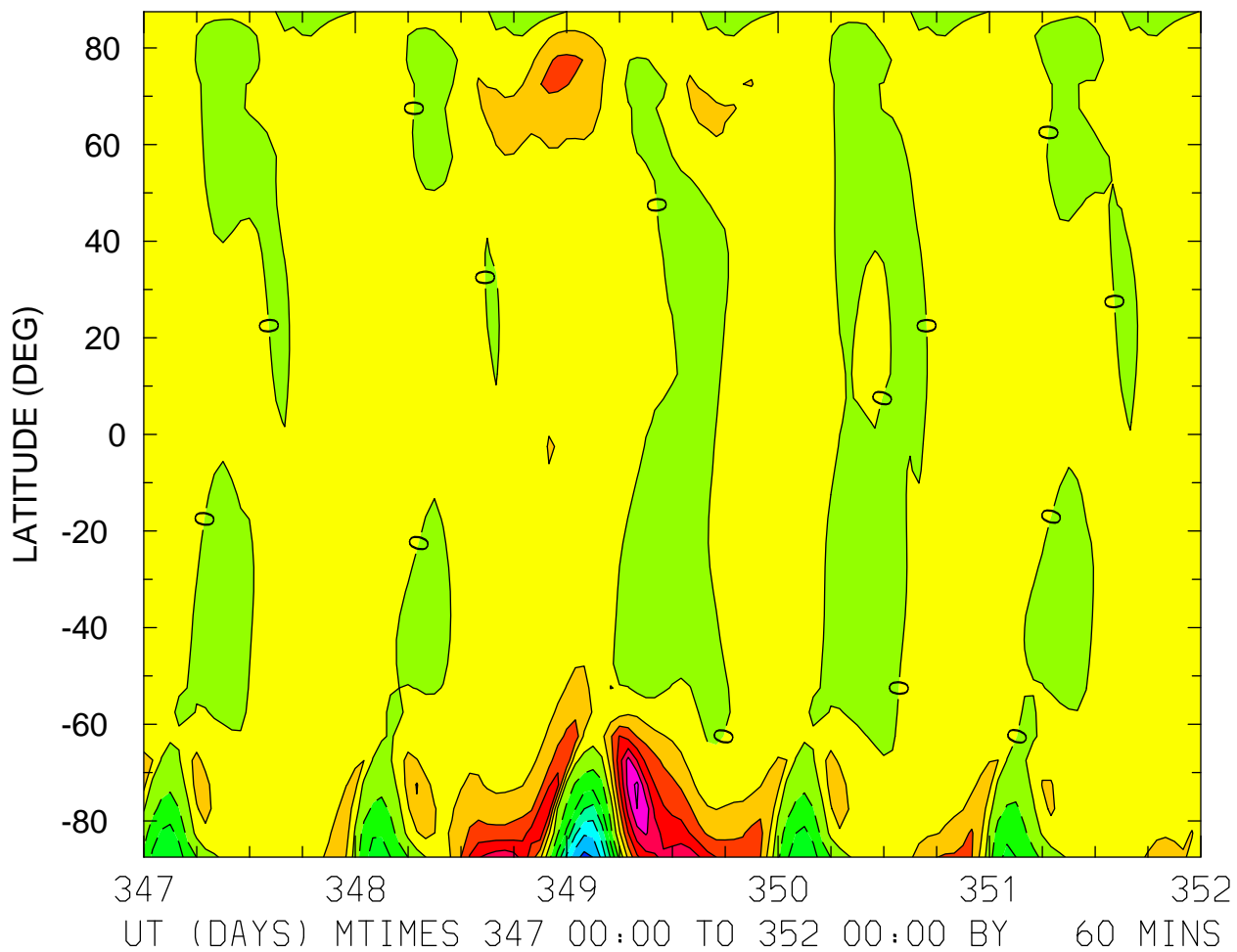
MIN,MAX= -4.3311E+03 6.1326E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



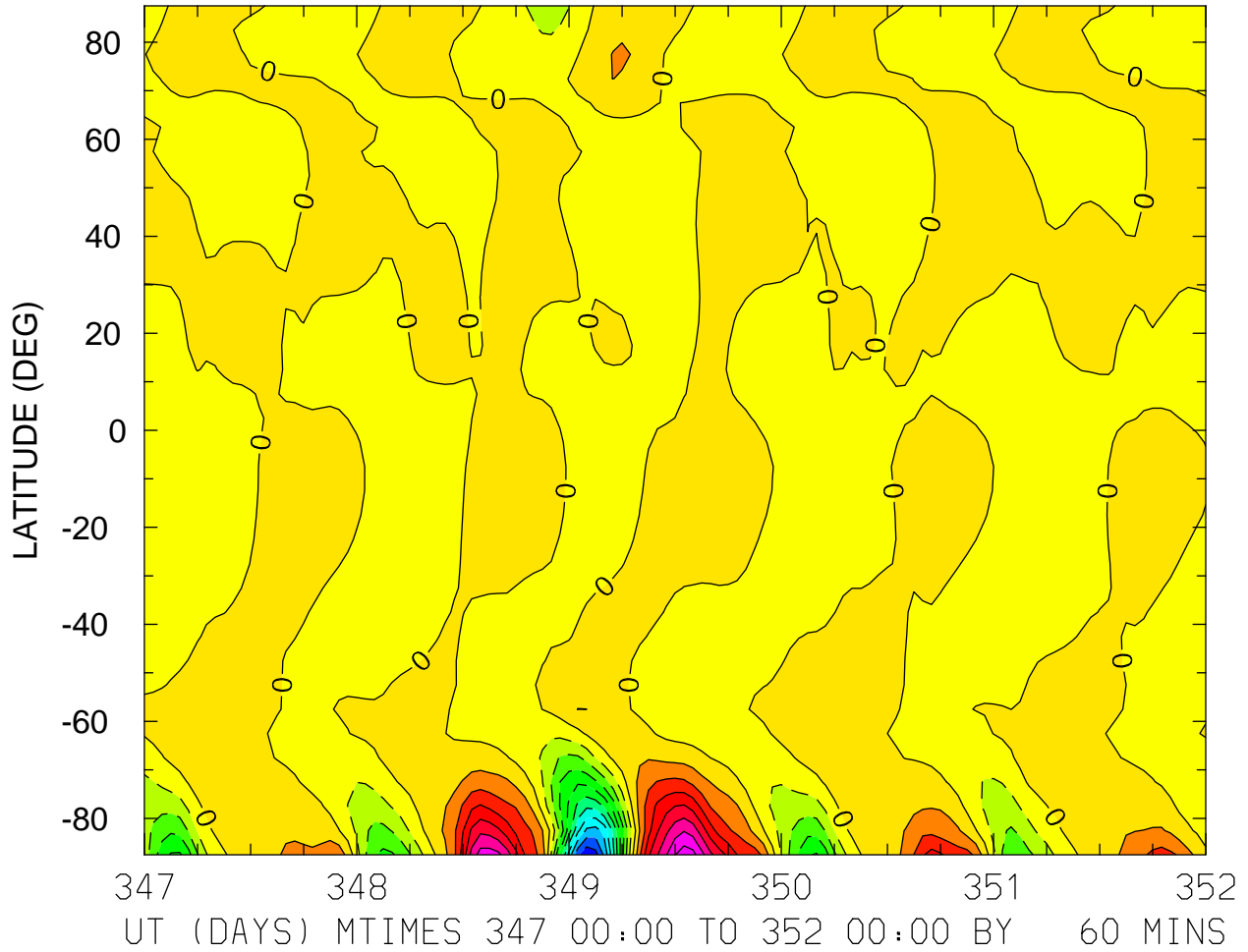
MIN,MAX= -2.8926E+04 1.9303E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



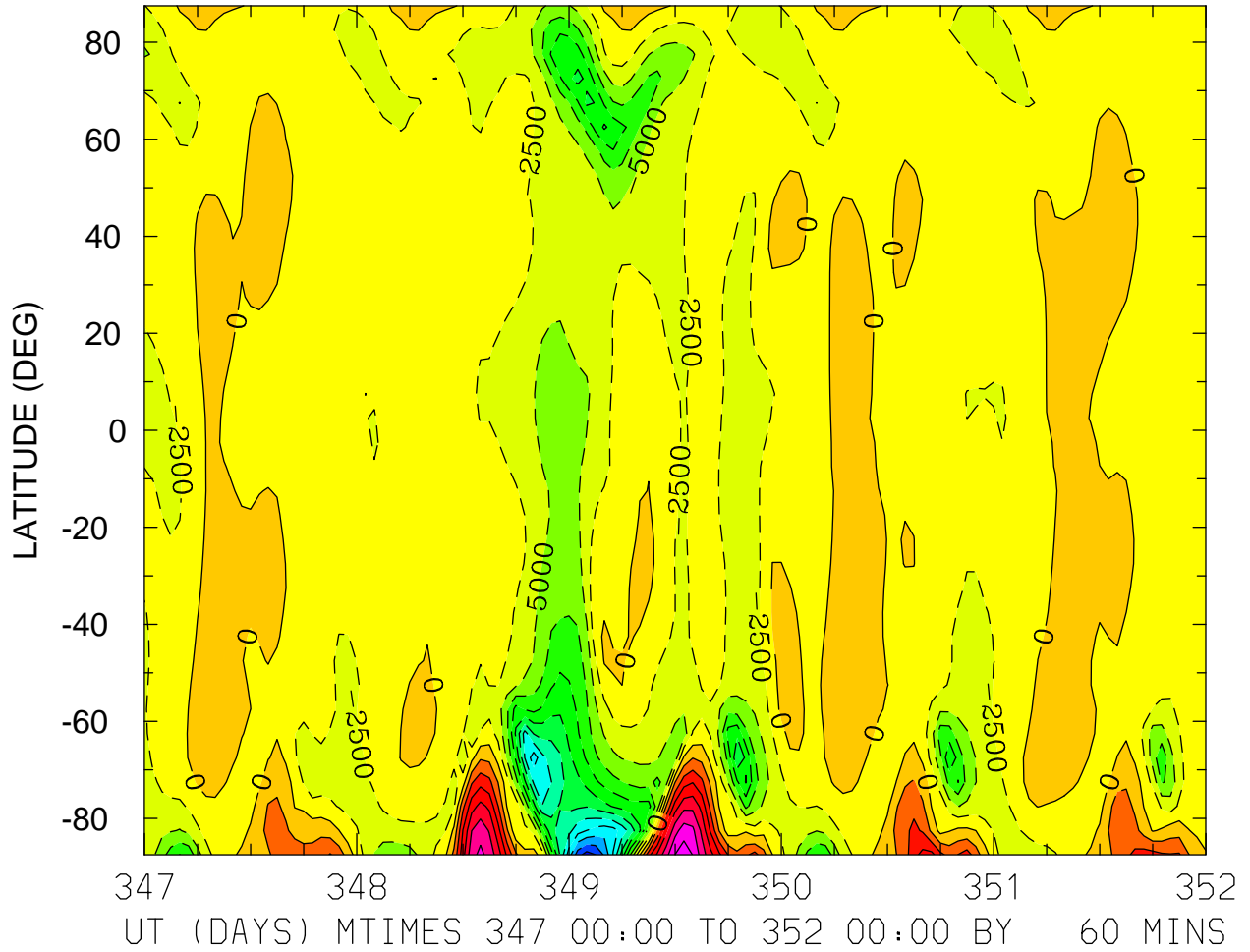
MIN,MAX= -2.5297E+04 2.5037E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



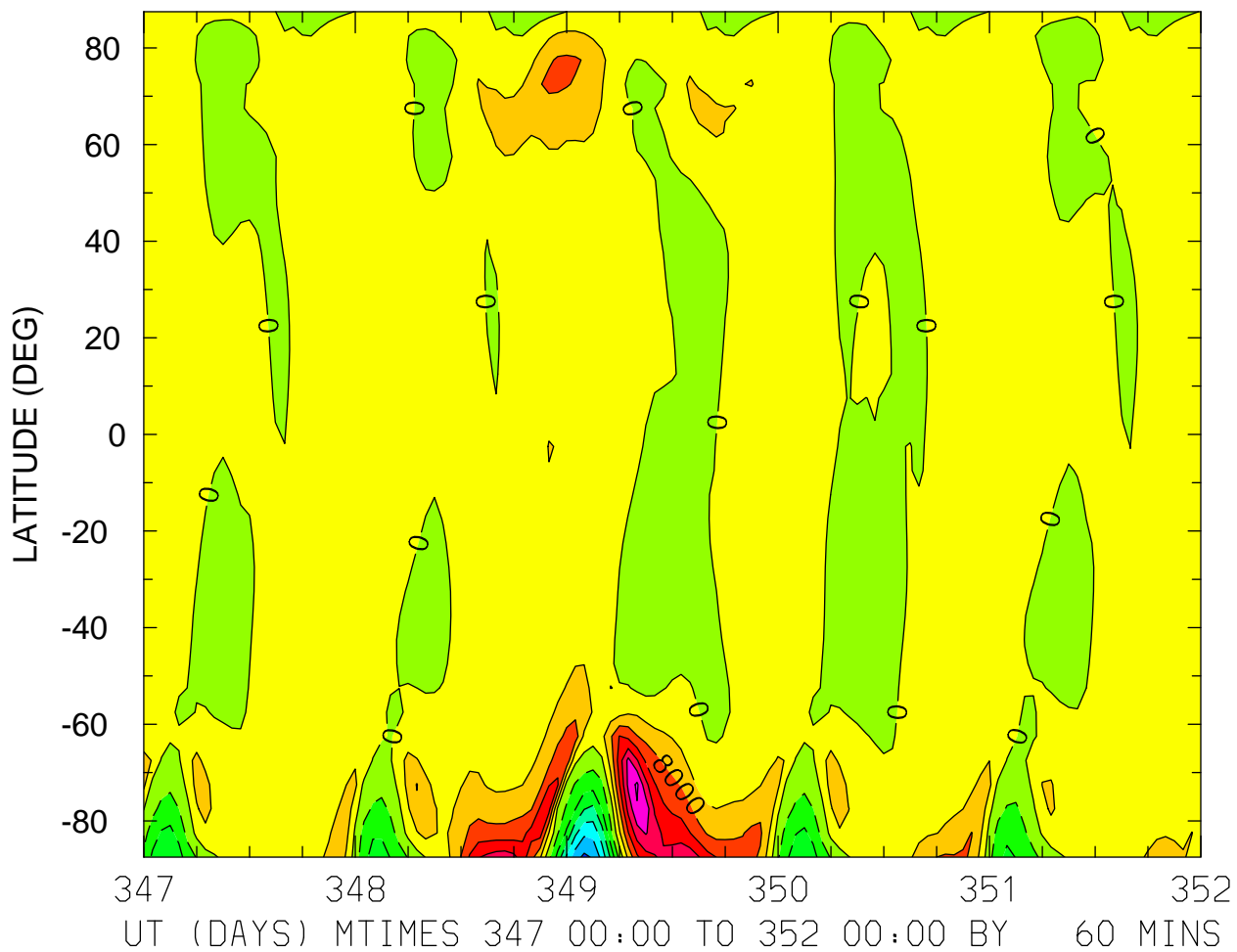
MIN,MAX= -2.7176E+04 1.9031E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



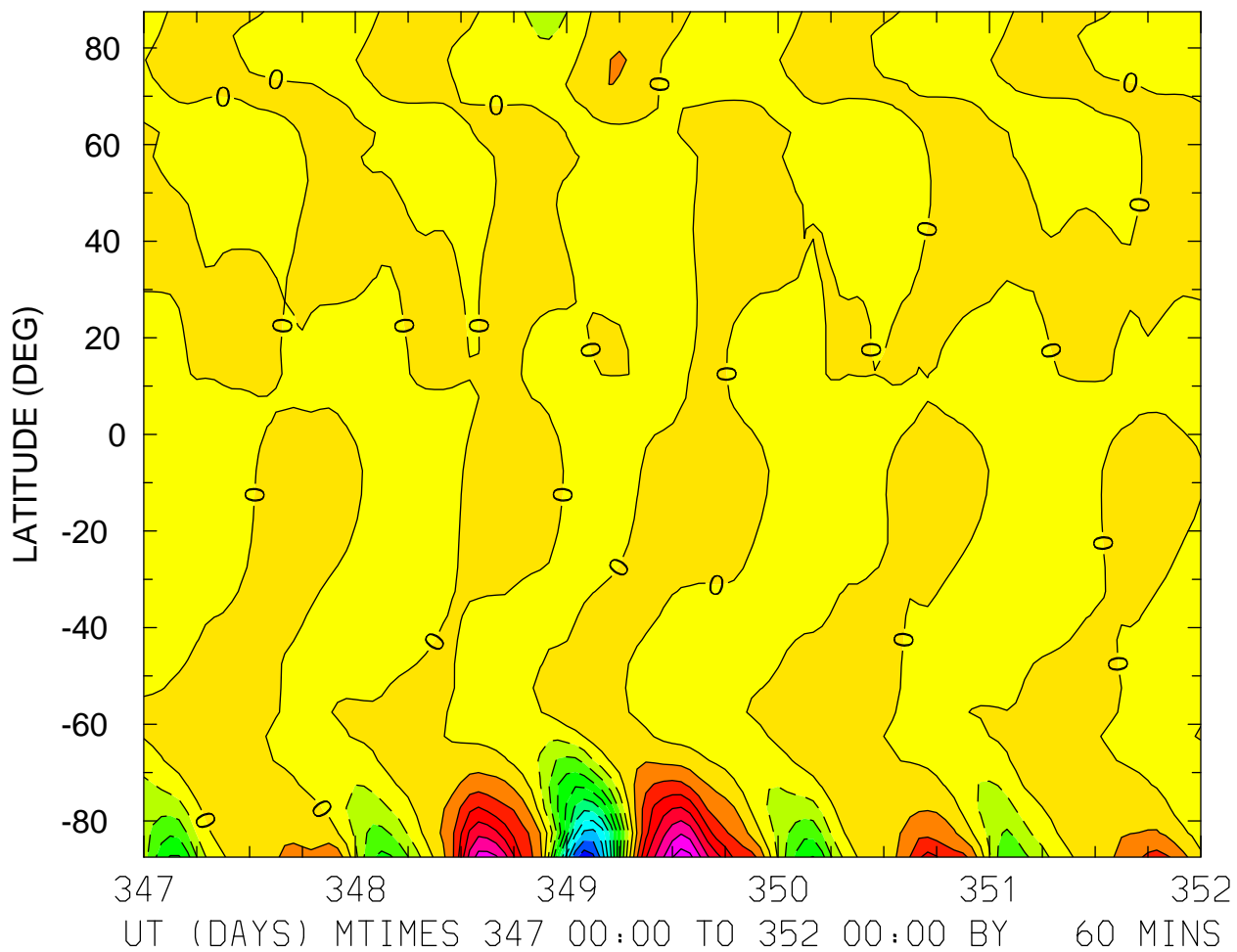
MIN,MAX= -2.8631E+04 1.9049E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



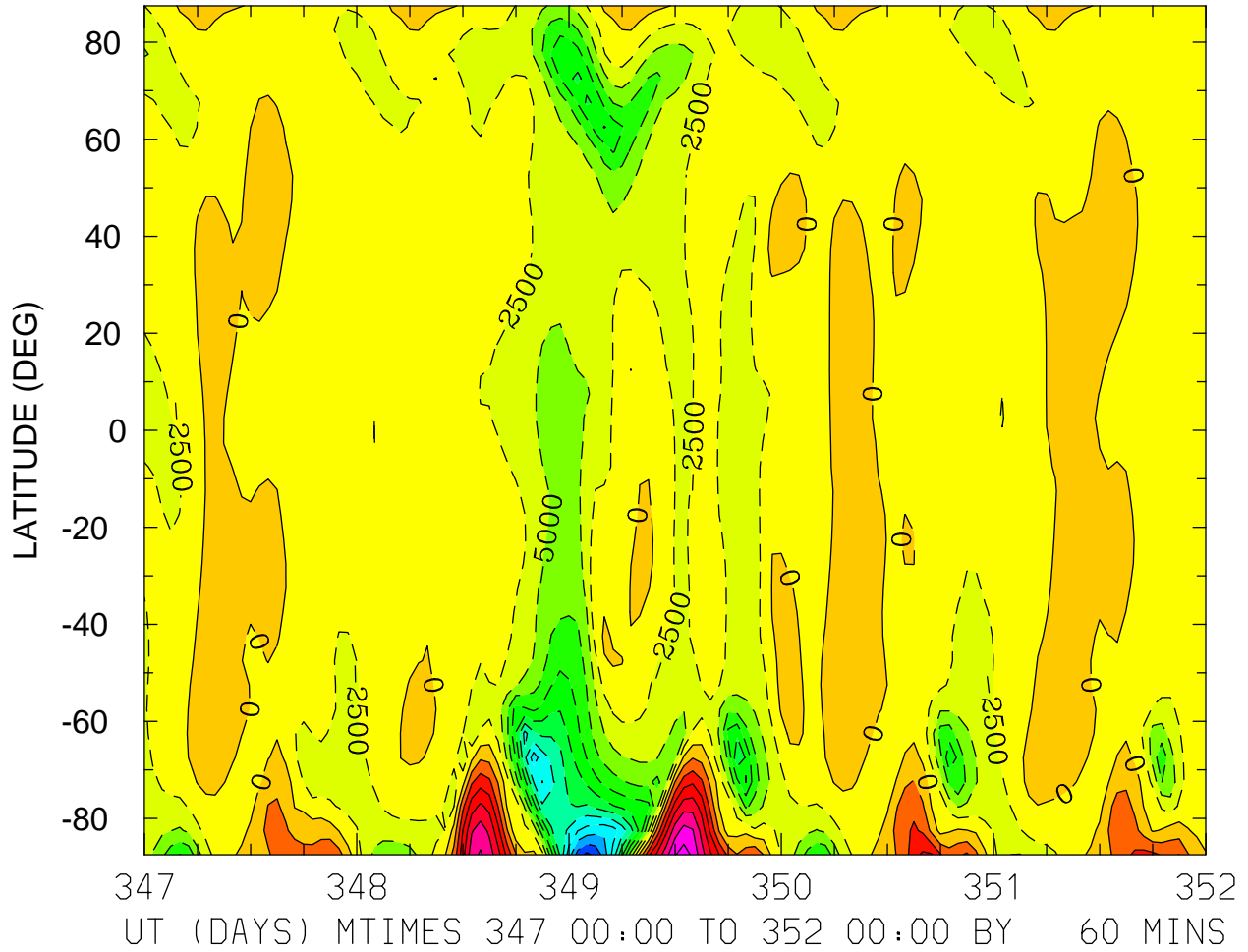
MIN,MAX= -2.4929E+04 2.4798E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



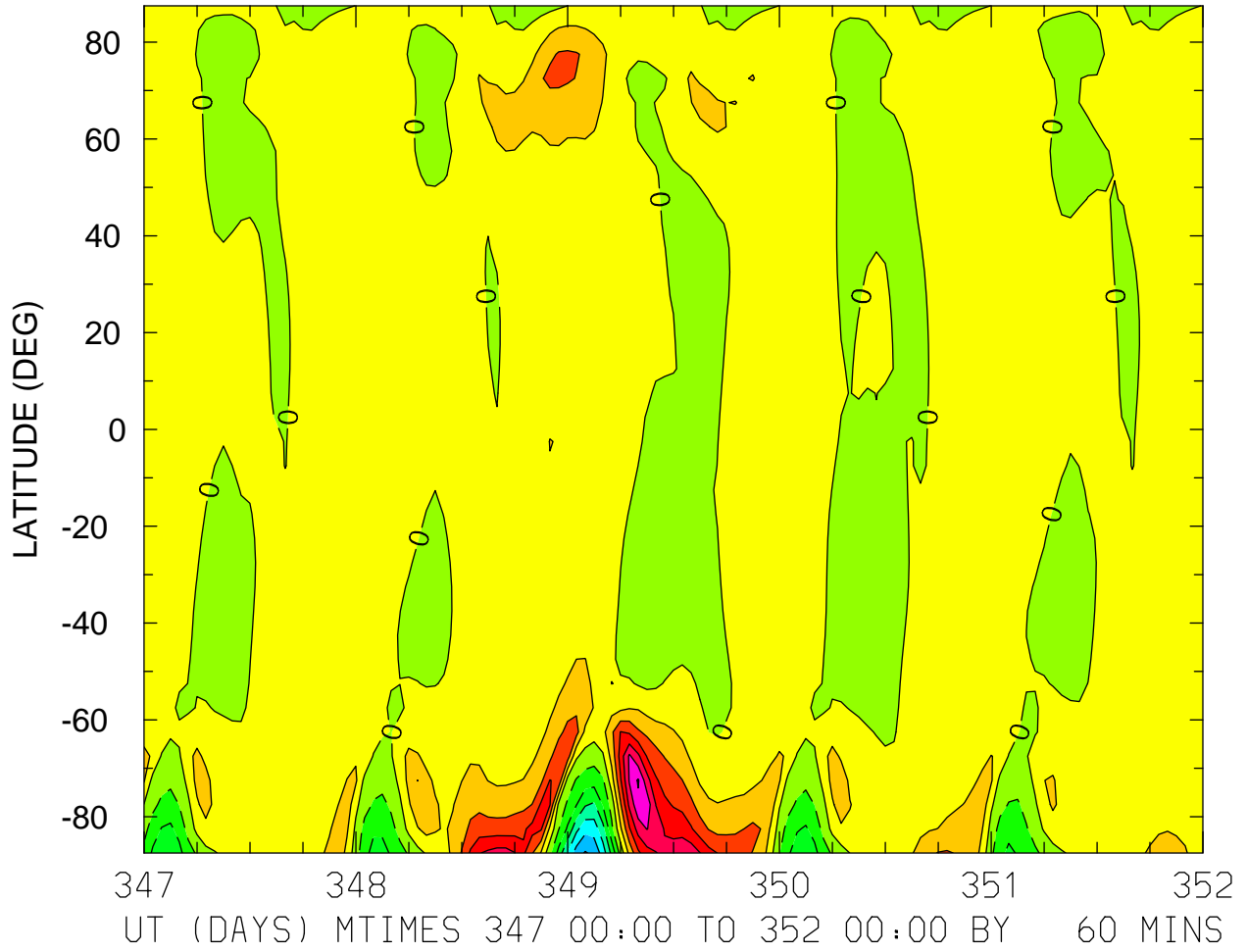
MIN,MAX= -2.6844E+04 1.8906E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



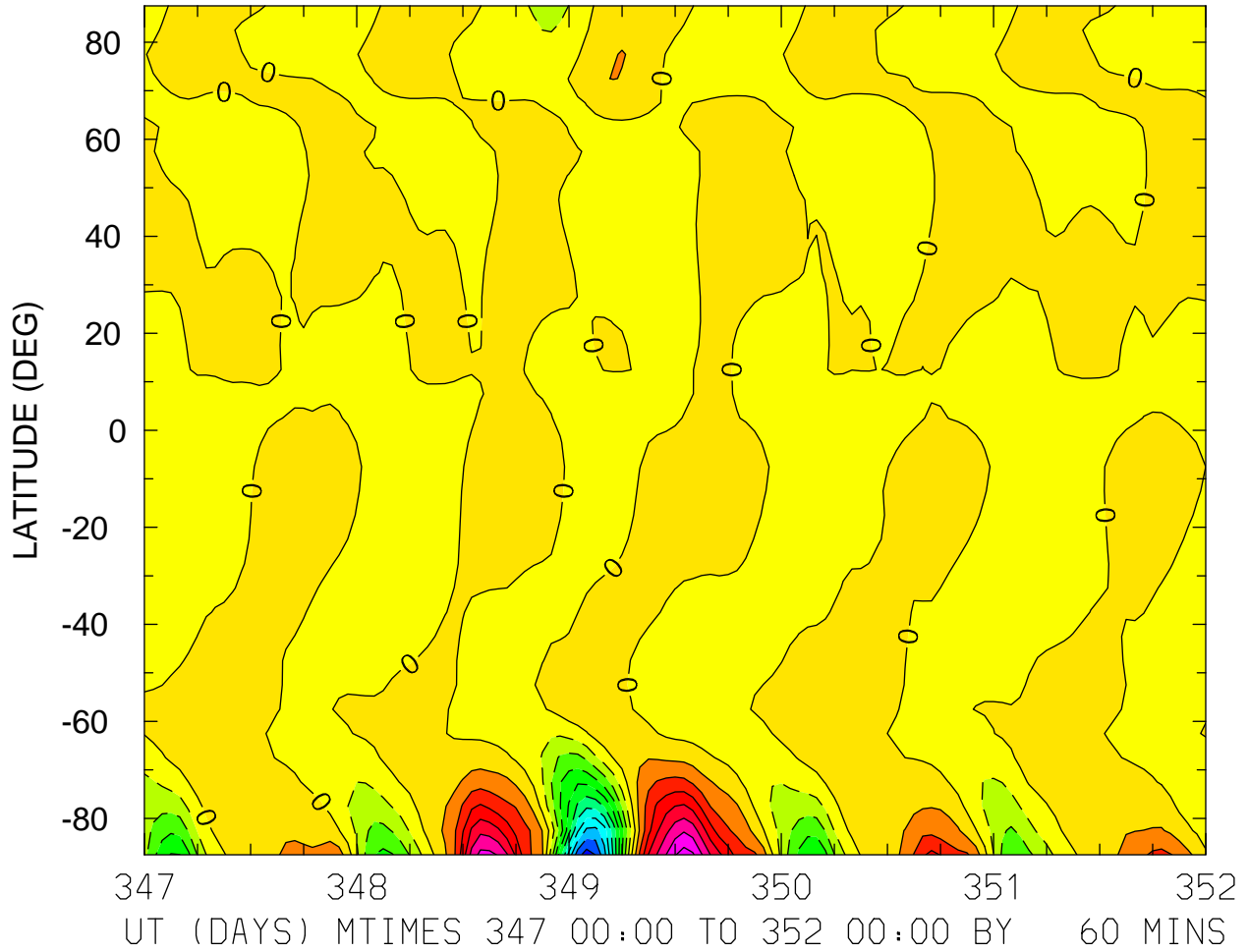
MIN,MAX= -2.8114E+04 1.8674E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



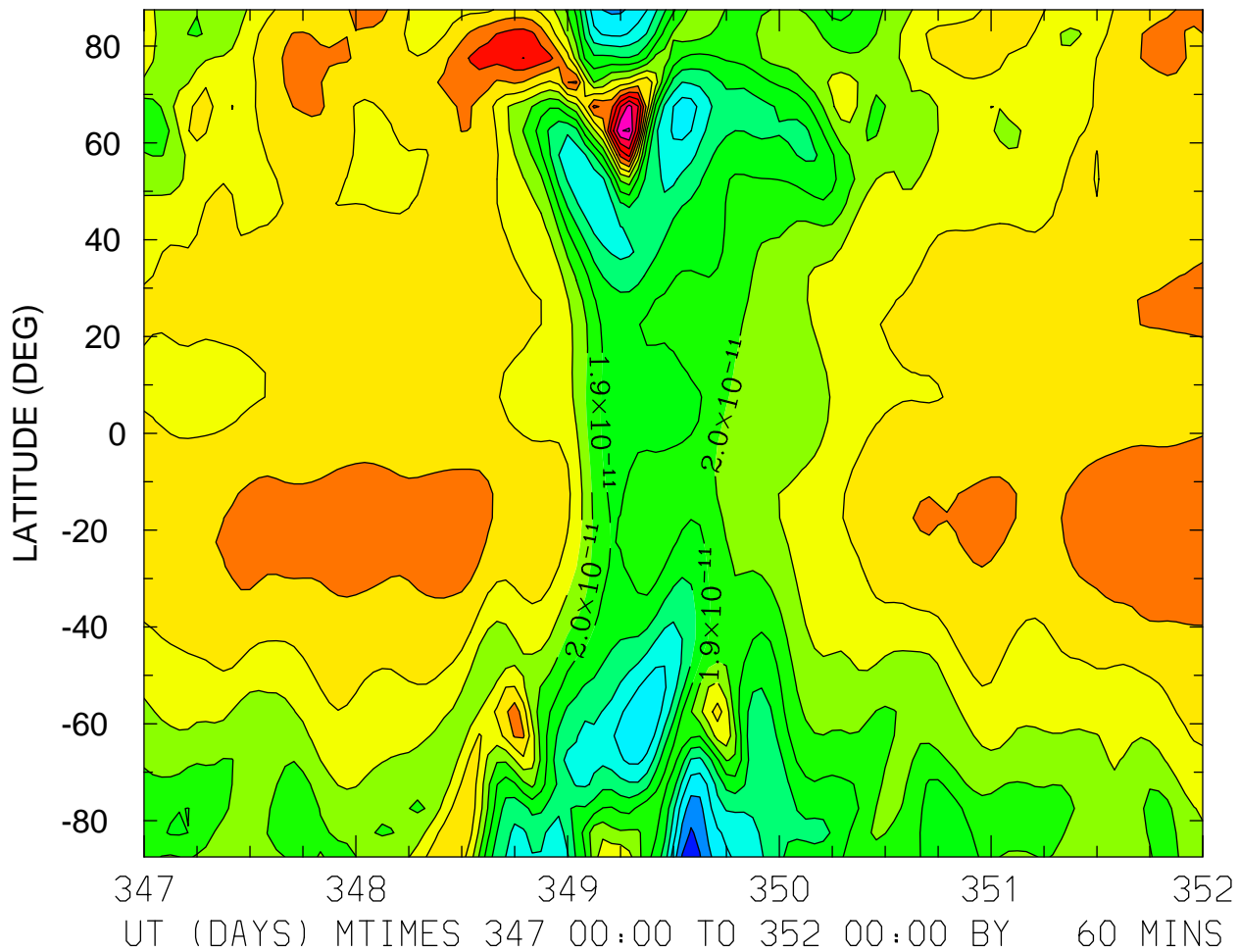
MIN,MAX= -2.4374E+04 2.4454E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



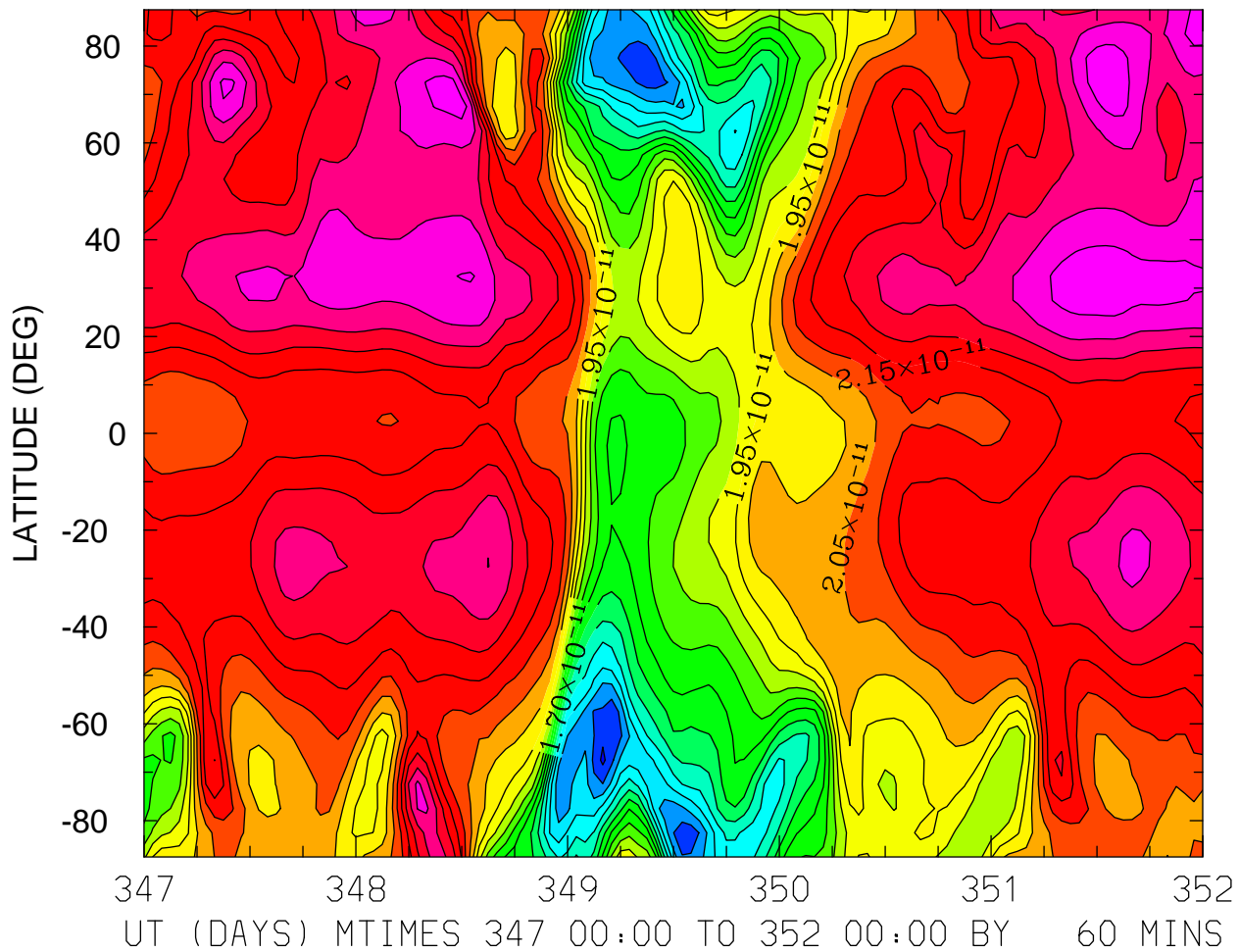
MIN,MAX= -2.6310E+04 1.8707E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



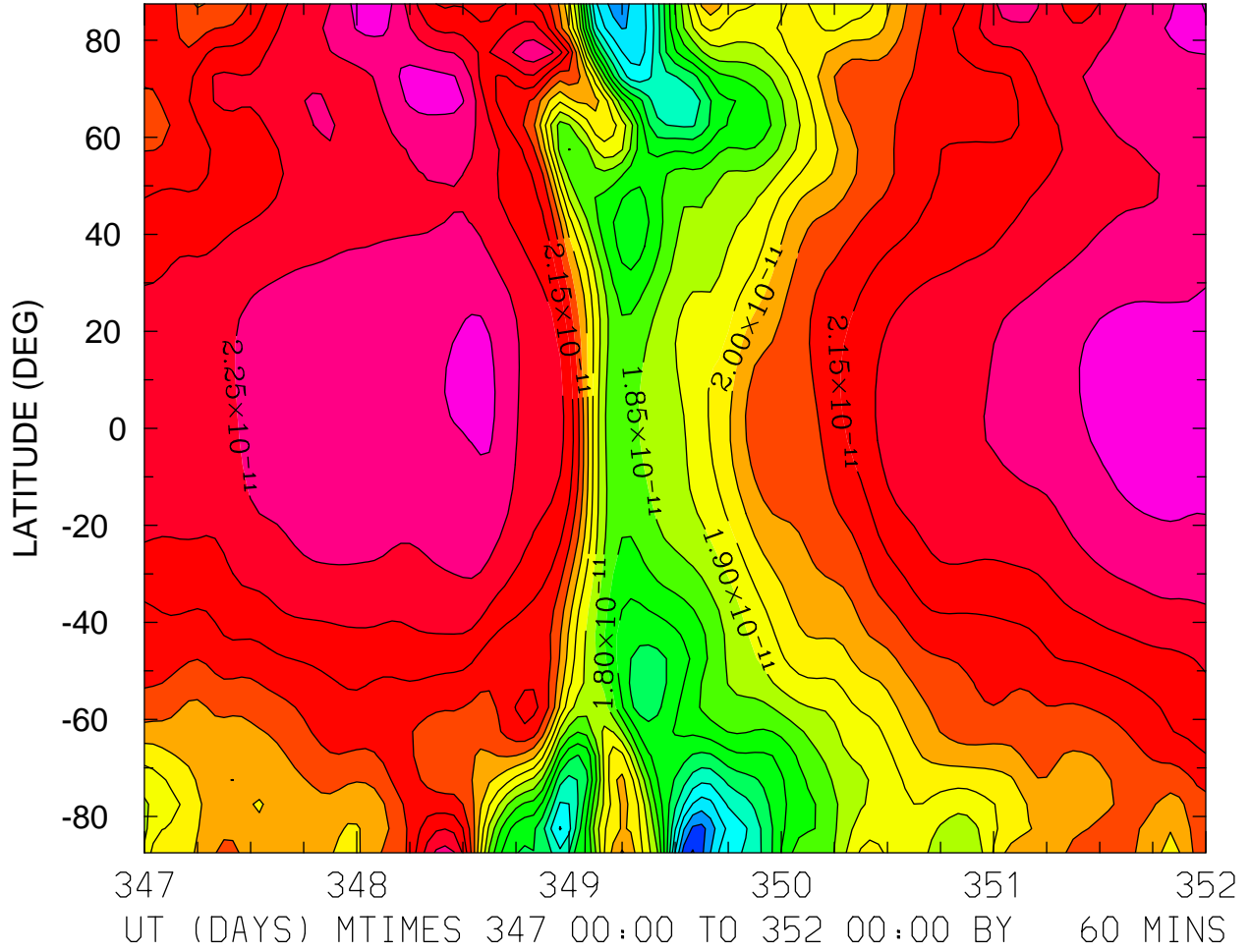
MIN,MAX= 1.3360E-11 2.8079E-11 INTERVAL= 1.0000E-12
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



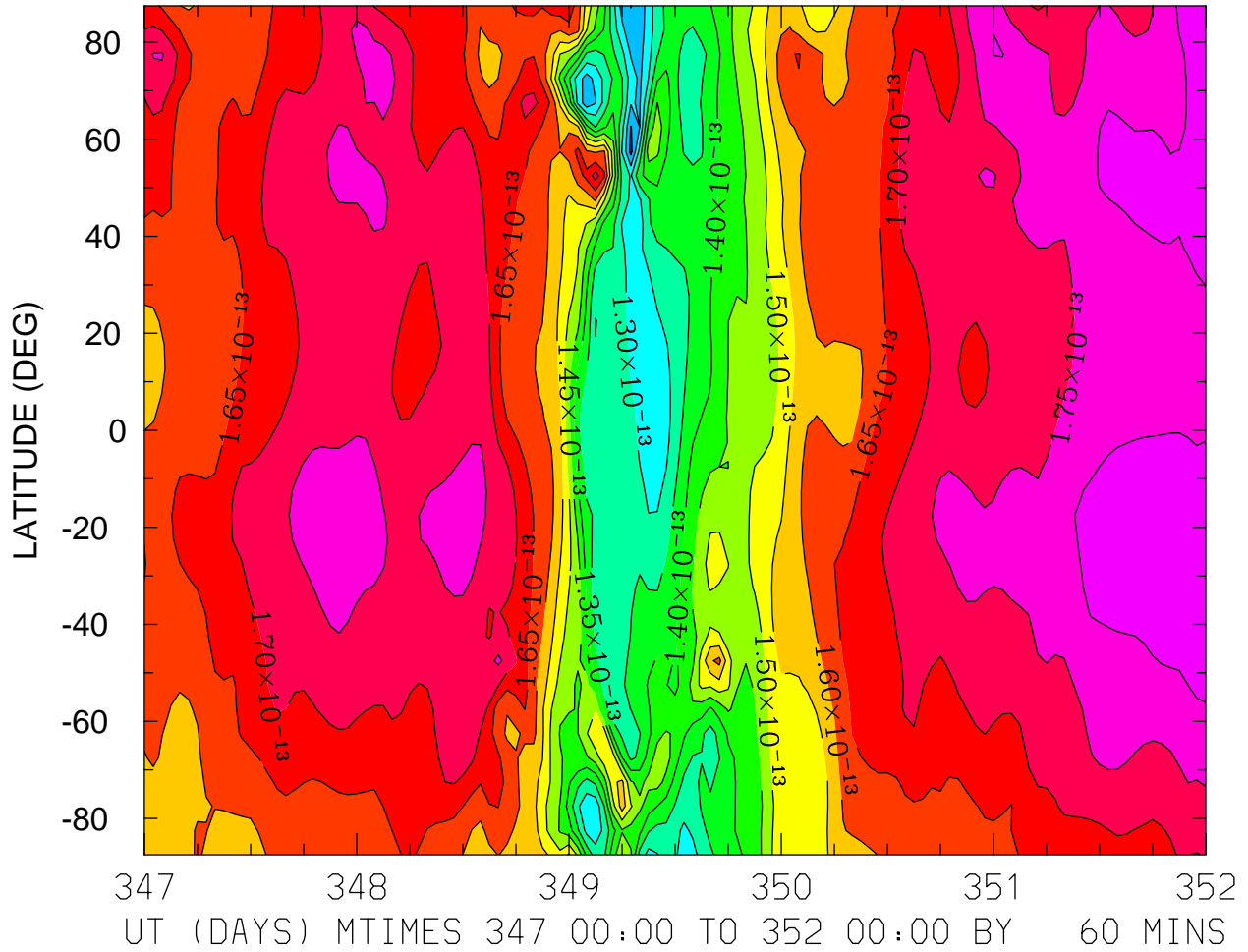
MIN,MAX= 1.3871E-11 2.3881E-11 INTERVAL= 5.0000E-13
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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

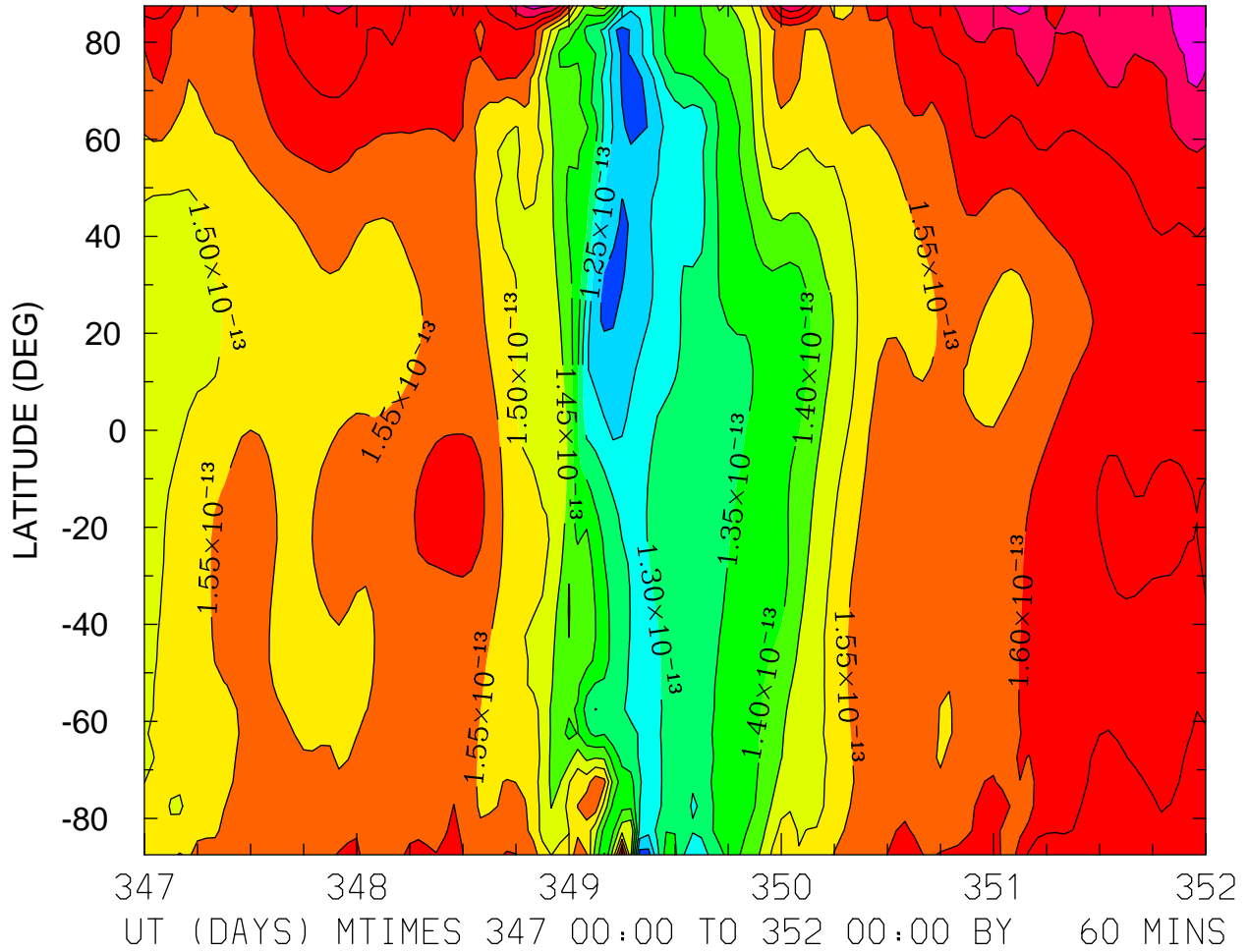


MIN,MAX= 1.3943E-11 2.3579E-11 INTERVAL= 5.0000E-13
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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

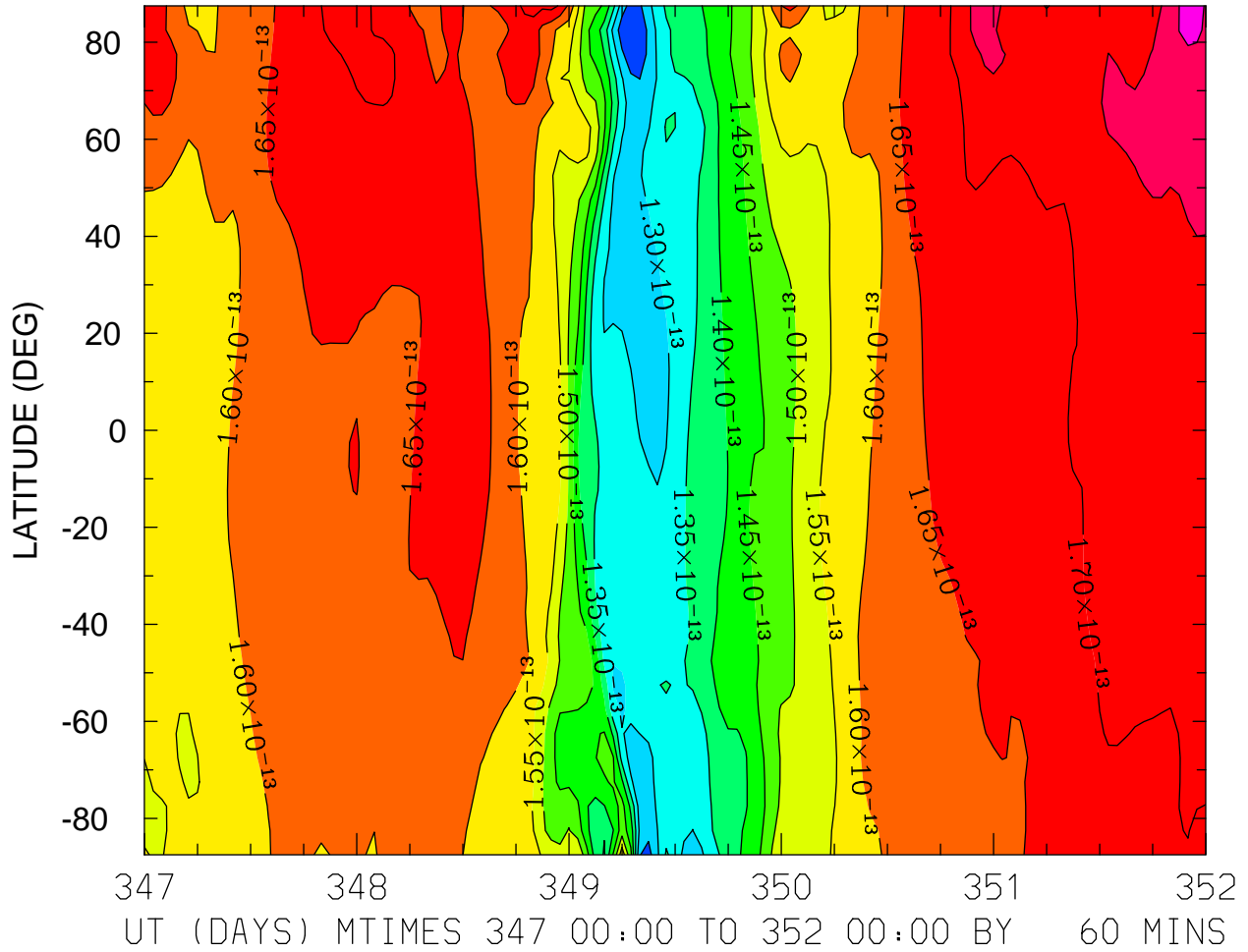


DEN: Total Density (g/cm³)
ZP = 0.000 LOCAL TIME = 12.00



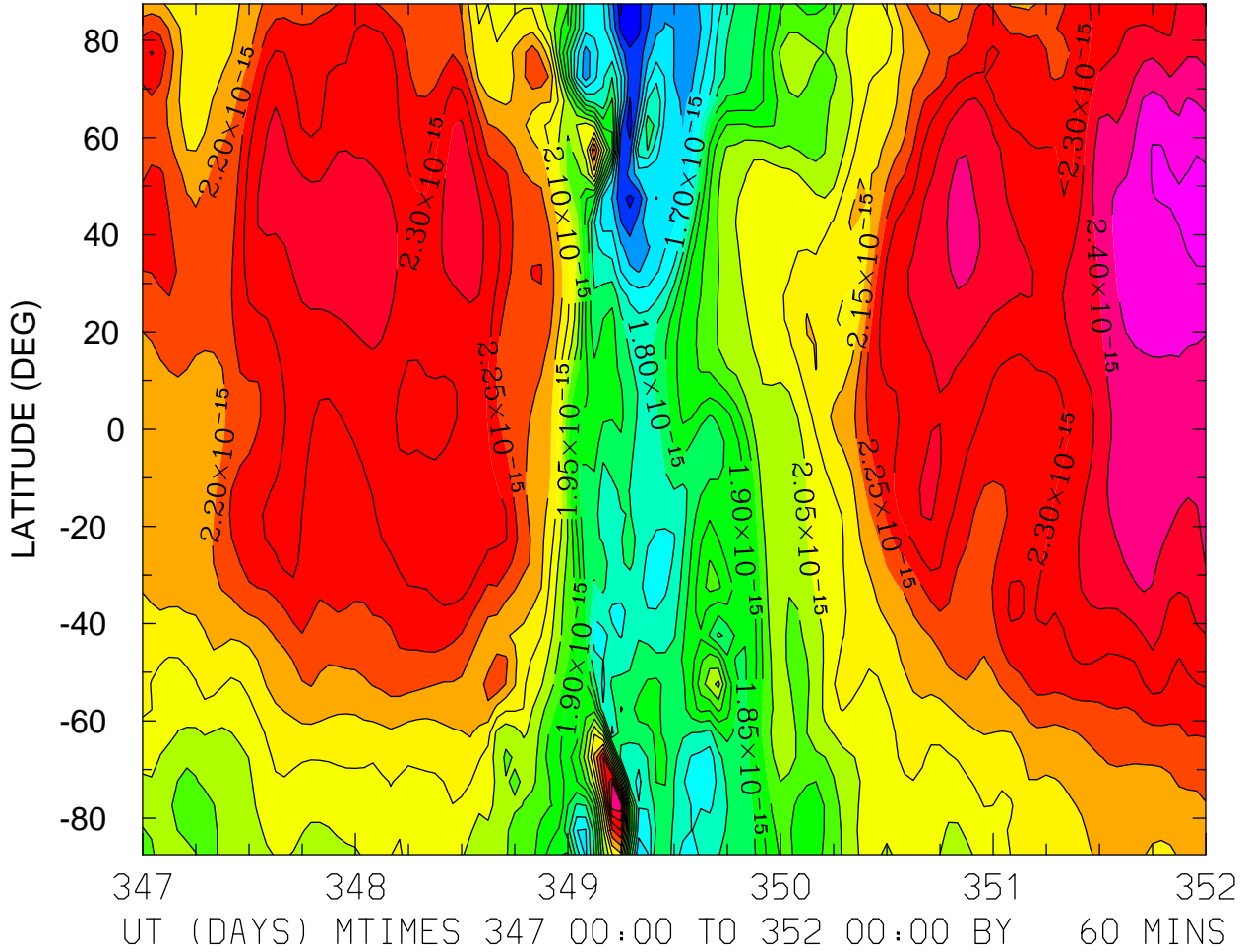
MIN,MAX= 1.1704E-13 1.7984E-13 INTERVAL= 5.0000E-15
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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

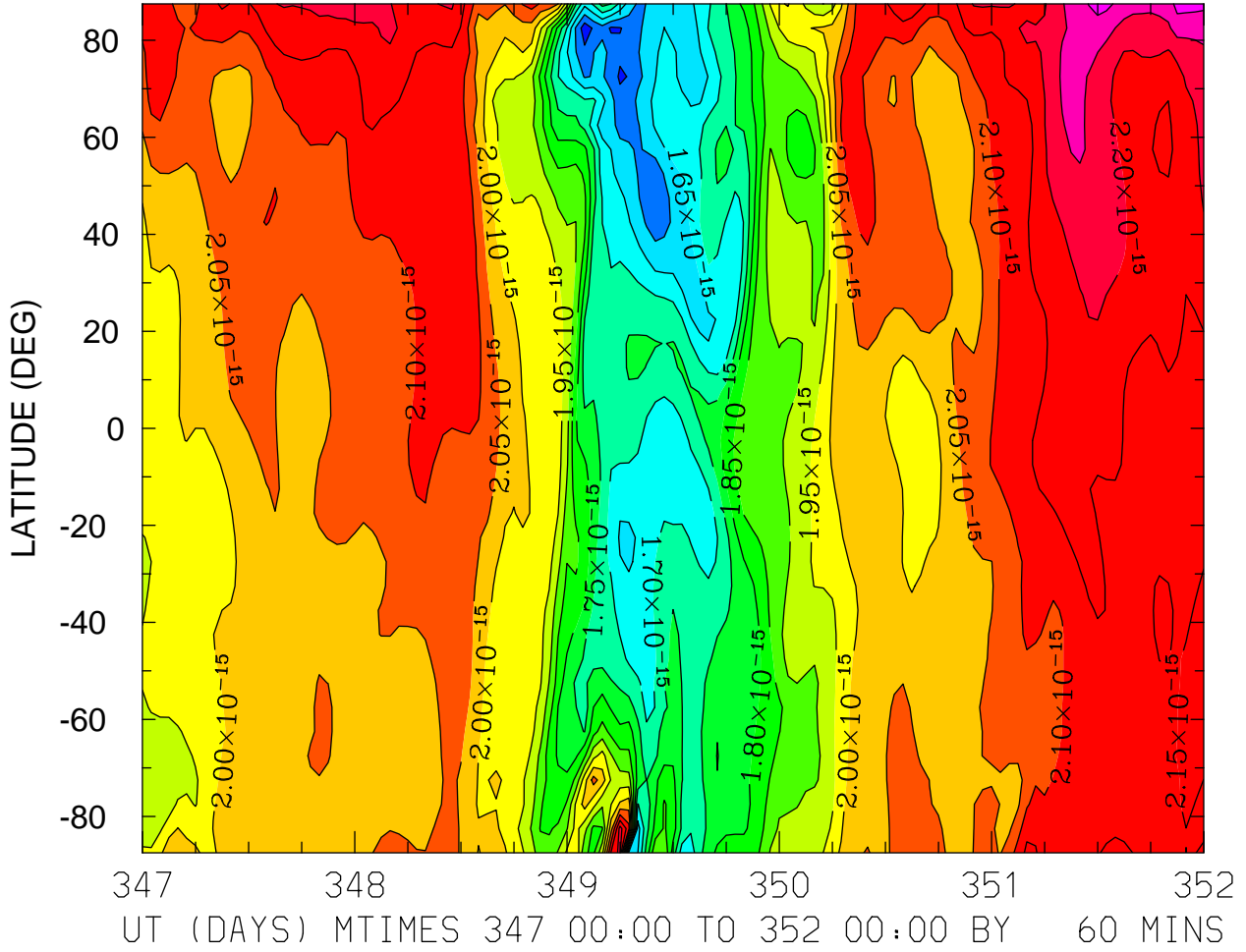


MIN,MAX= 1.1994E-13 1.8131E-13 INTERVAL= 5.0000E-15
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

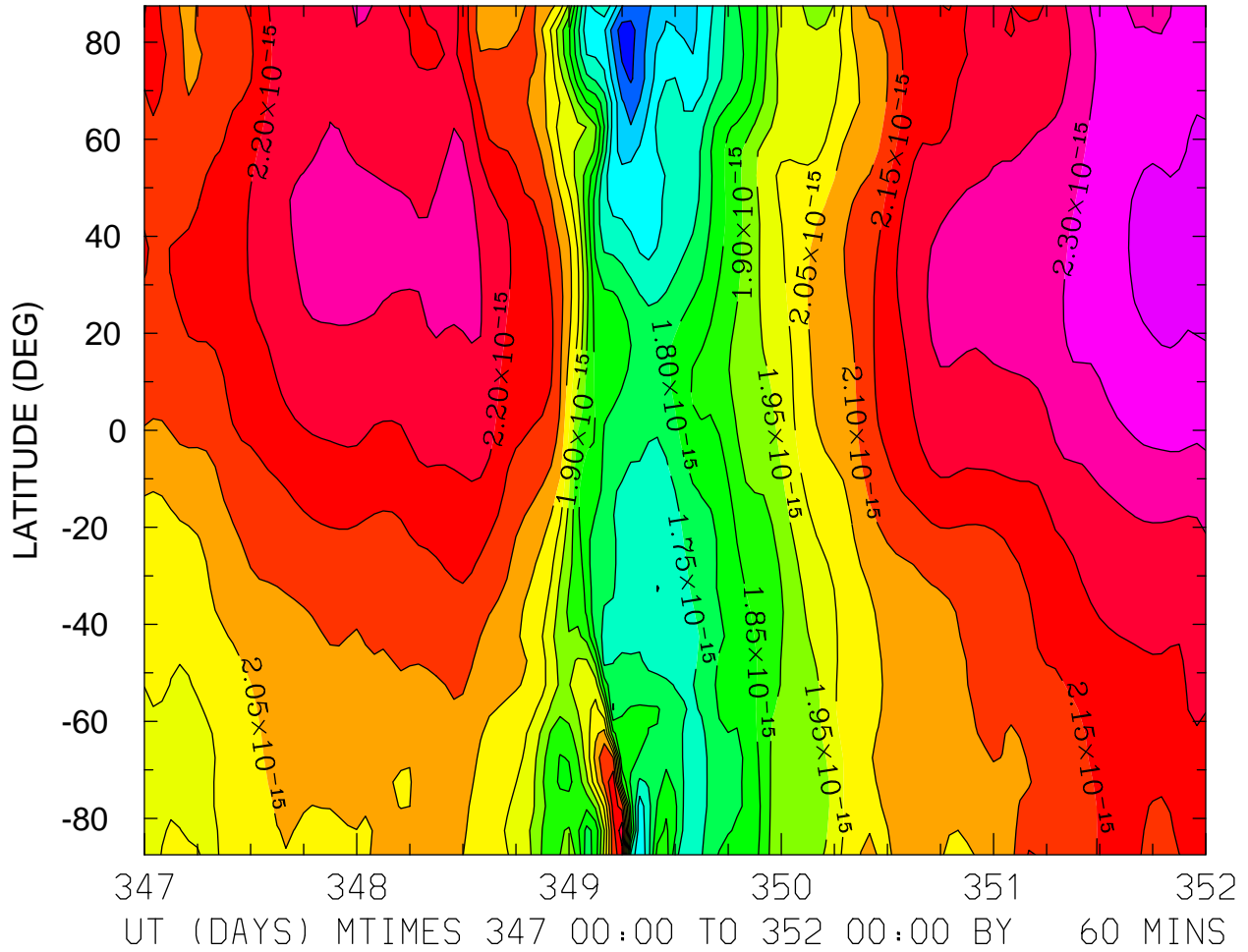
DEN: Total Density (g/cm³)
ZP = 4.000 LOCAL TIME = 0.00



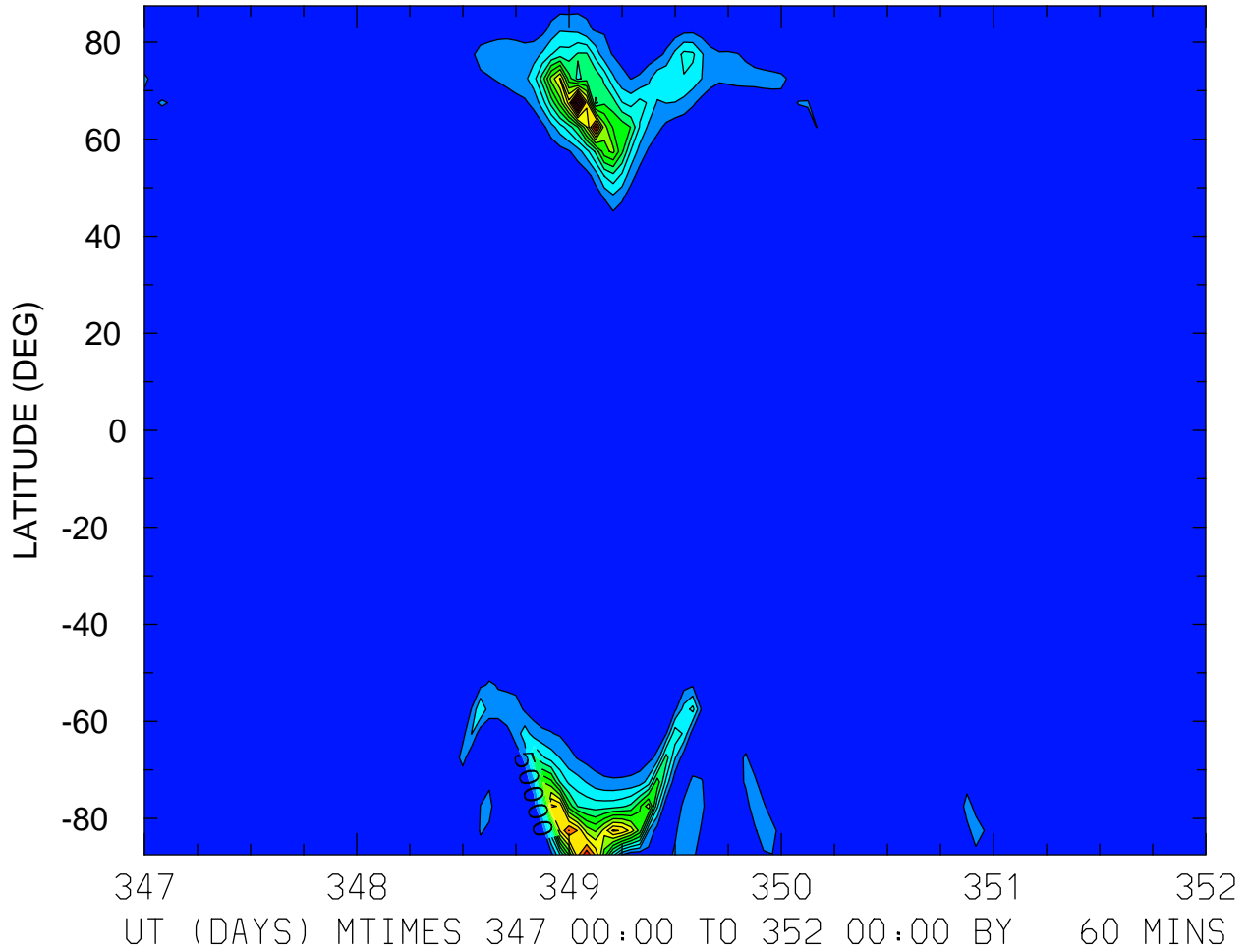
DEN: Total Density (g/cm³)
ZP = 4.000 LOCAL TIME = 12.00



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

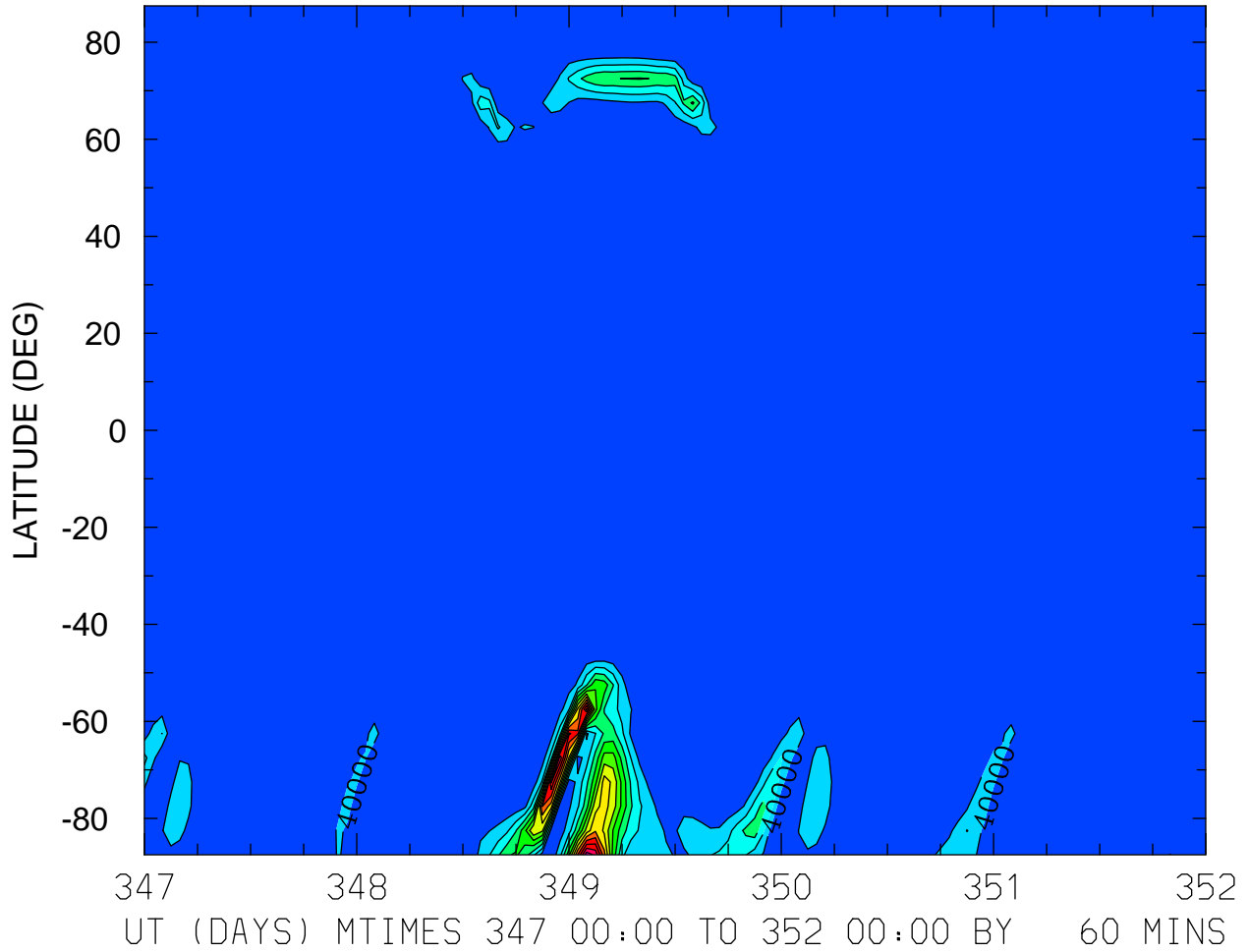


QJOULE: QJOULE: Joule Heating (erg/g/s)
ZP = -4.250 LOCAL TIME = 0.00



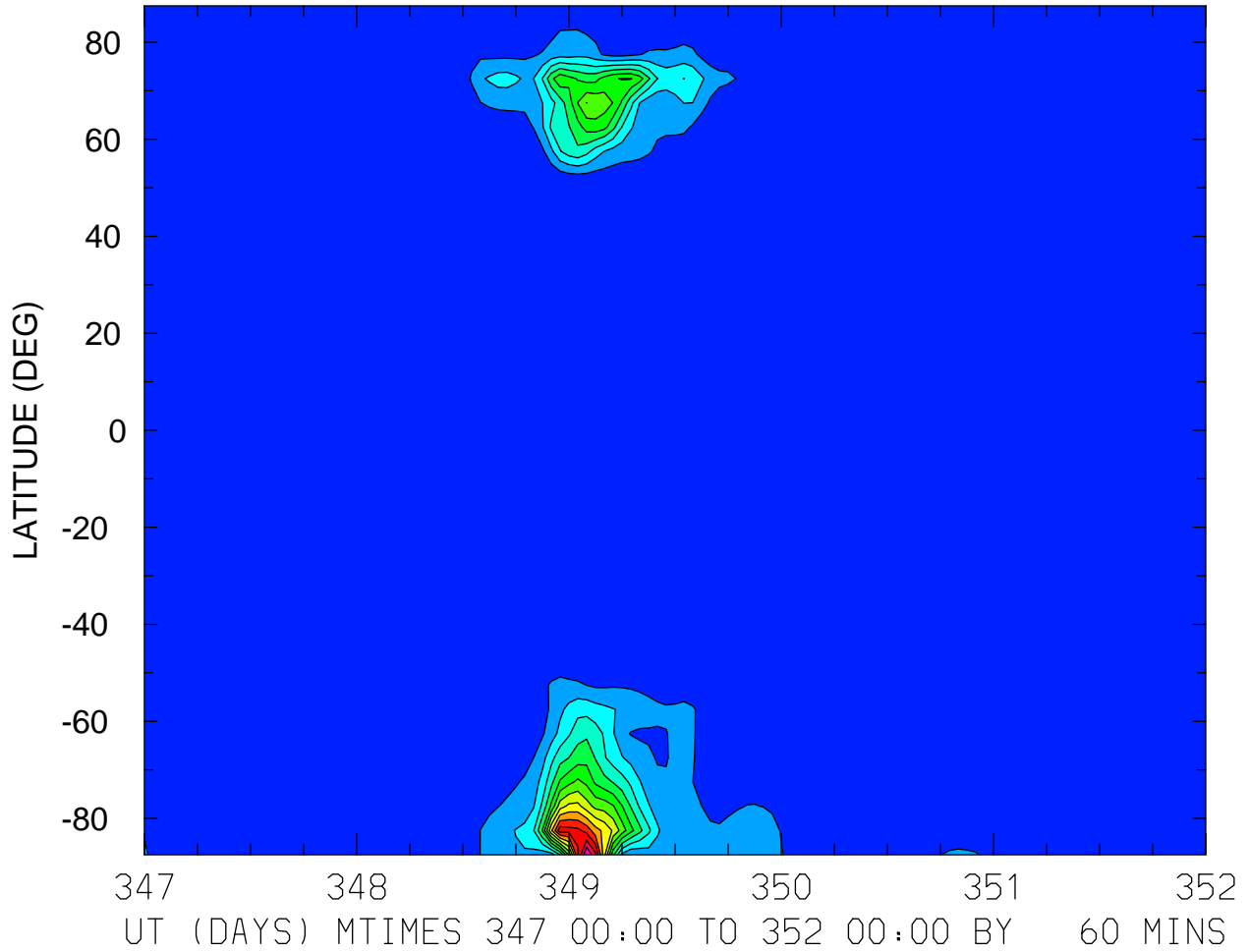
MIN,MAX= 9.0897E-03 7.6617E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



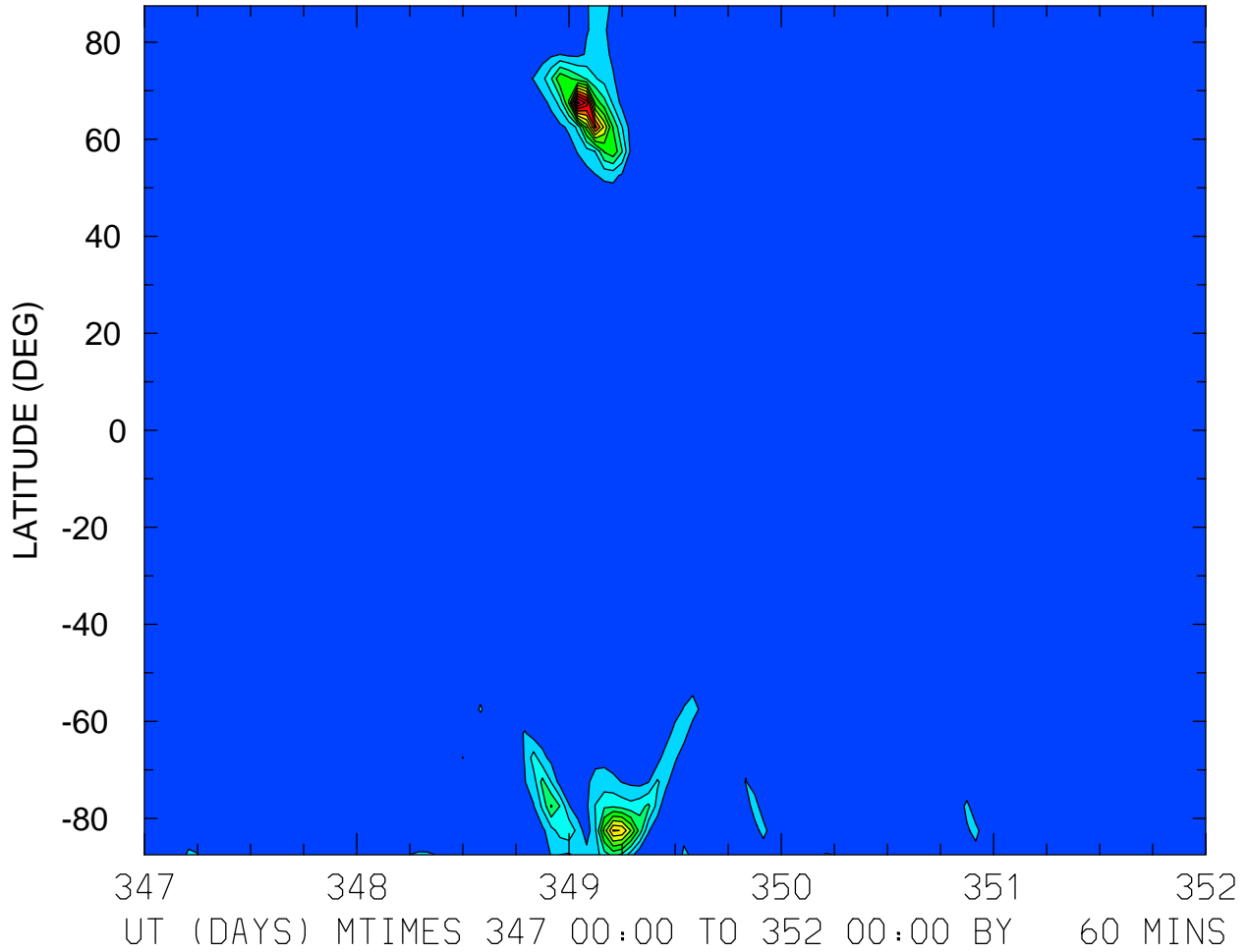
MIN,MAX= 1.5627E+00 5.0671E+05 INTERVAL= 4.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



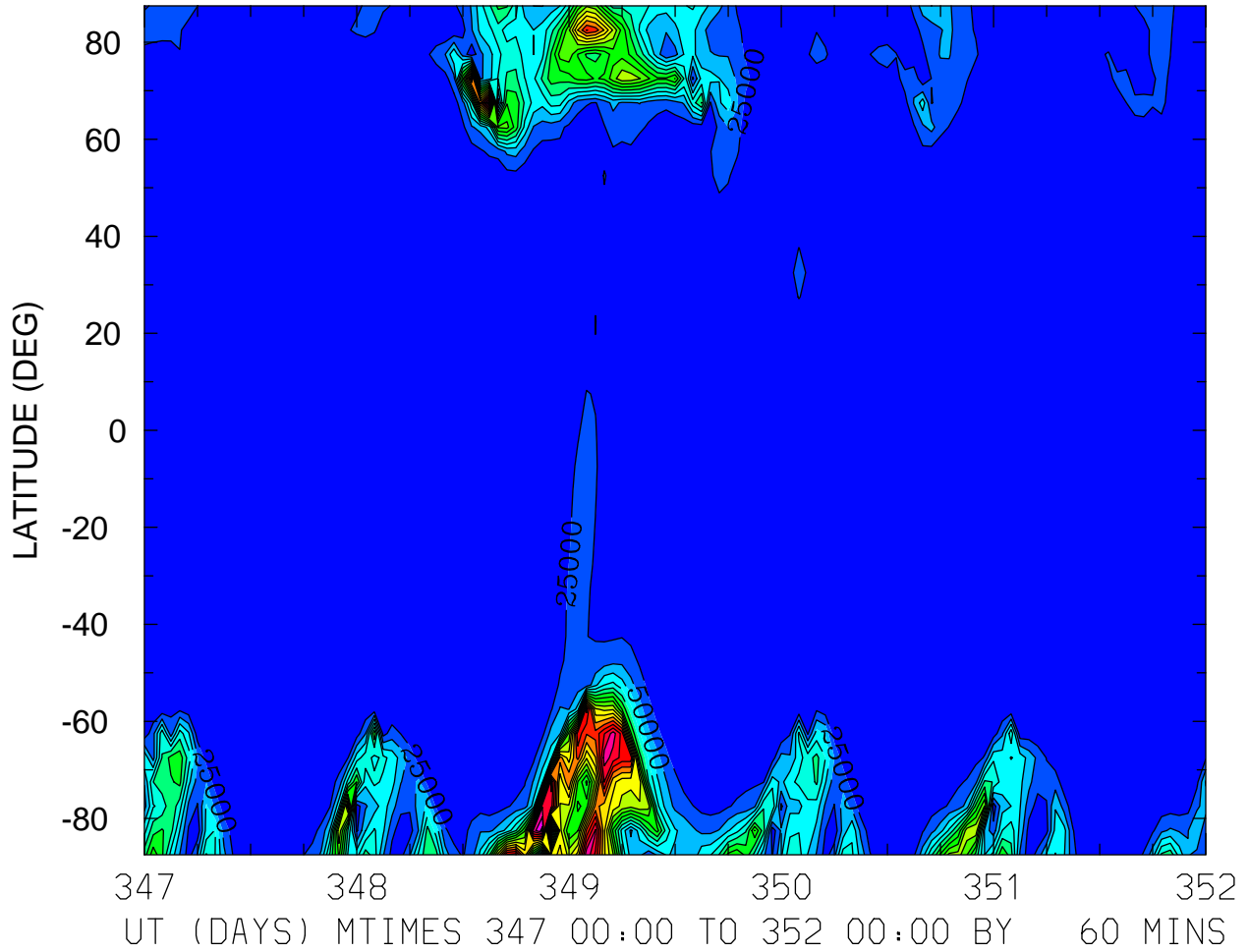
MIN,MAX= 1.0610E+01 5.6178E+05 INTERVAL= 4.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



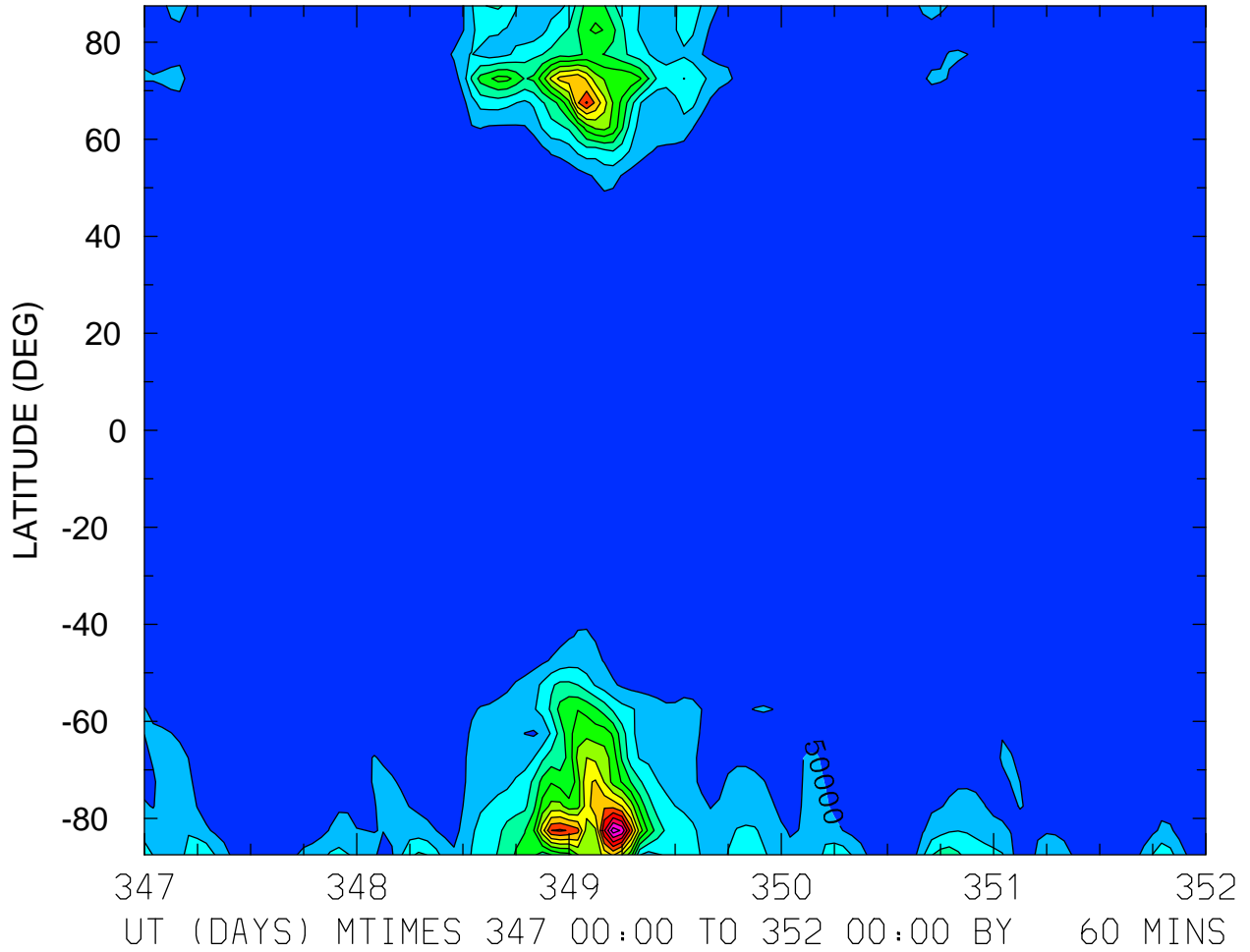
MIN,MAX= 1.4283E+00 2.4850E+06 INTERVAL= 2.0000E+05
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



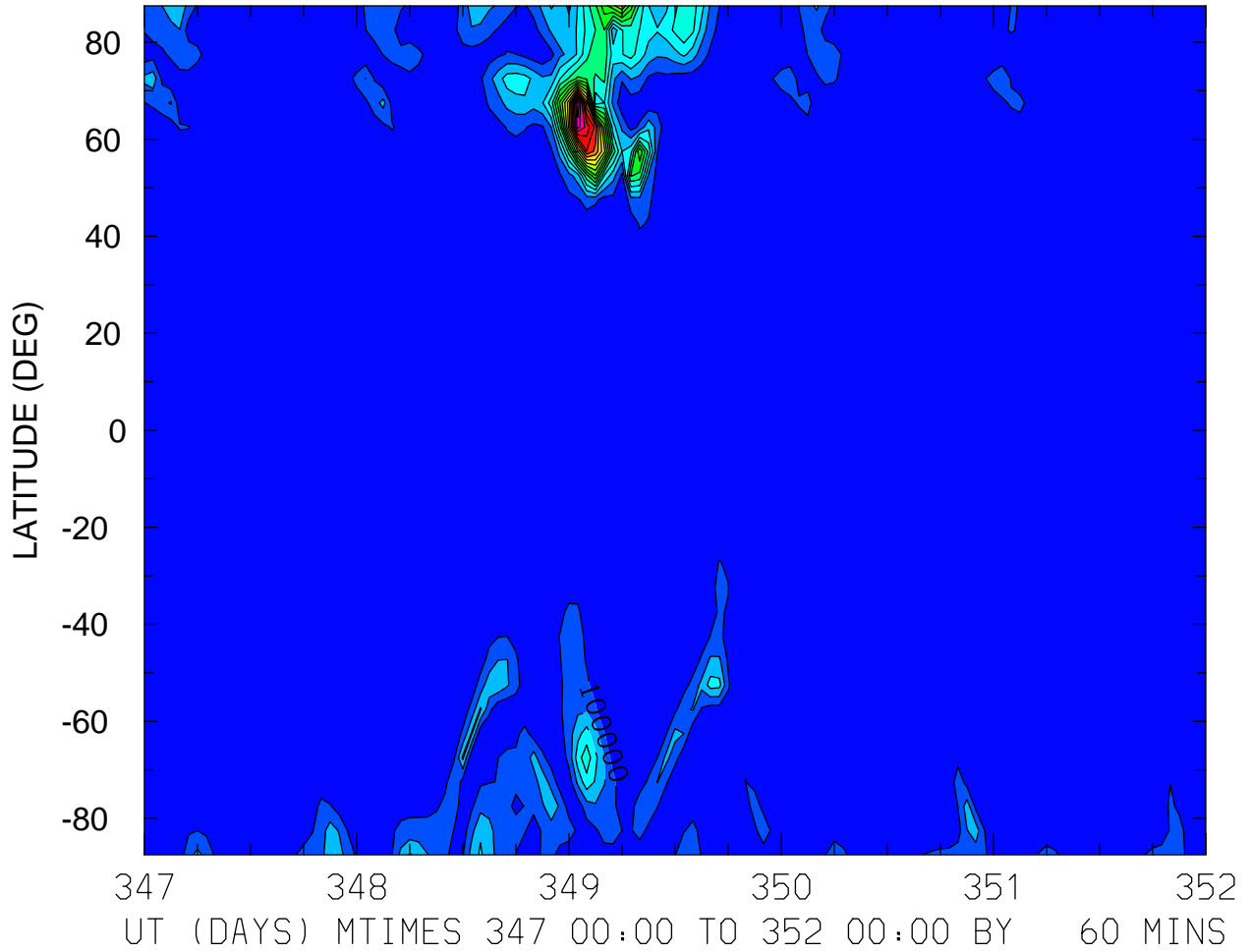
MIN,MAX= 1.0006E+01 4.5945E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



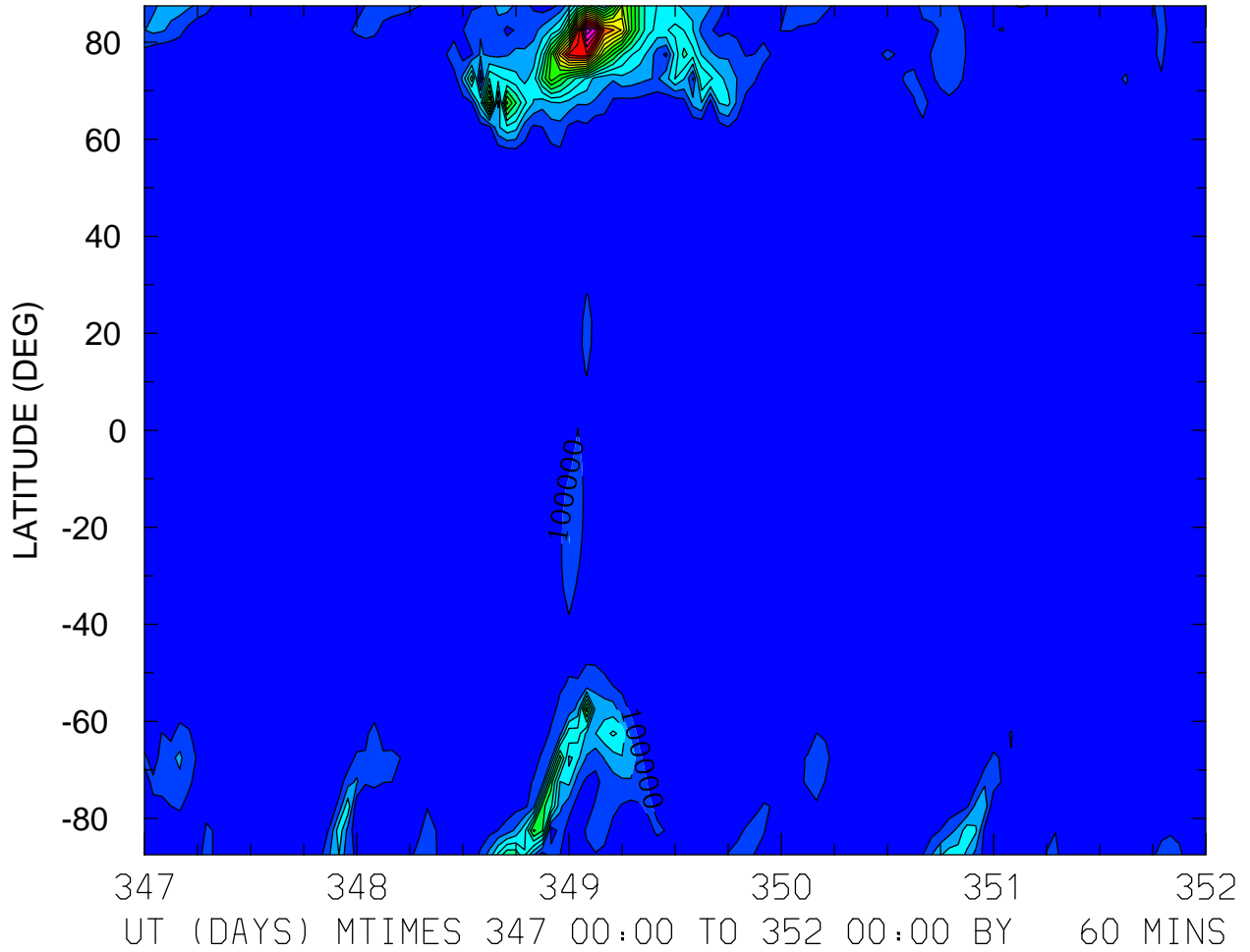
MIN,MAX= 5.0171E+02 6.7875E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



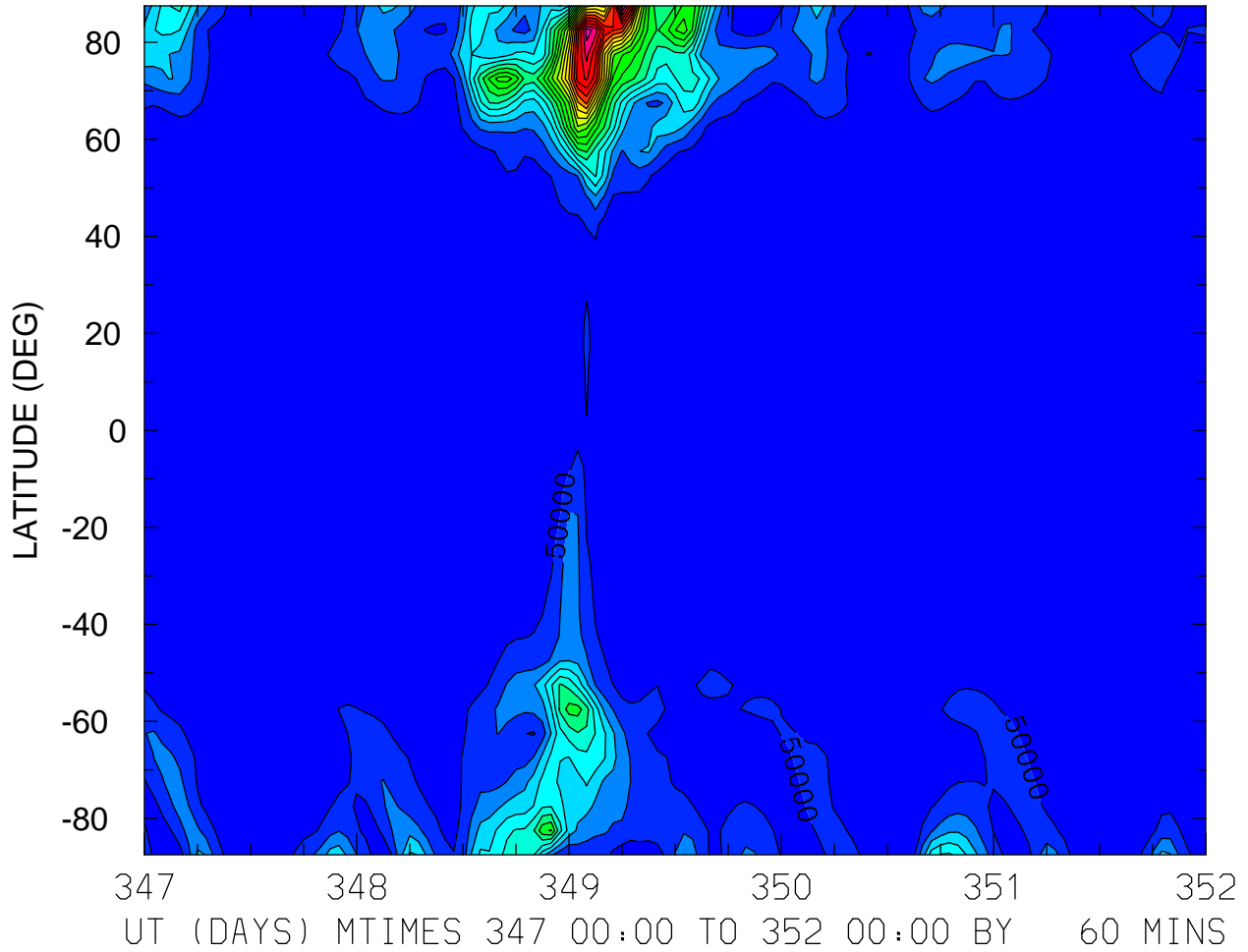
MIN,MAX= 6.4991E+01 1.8947E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



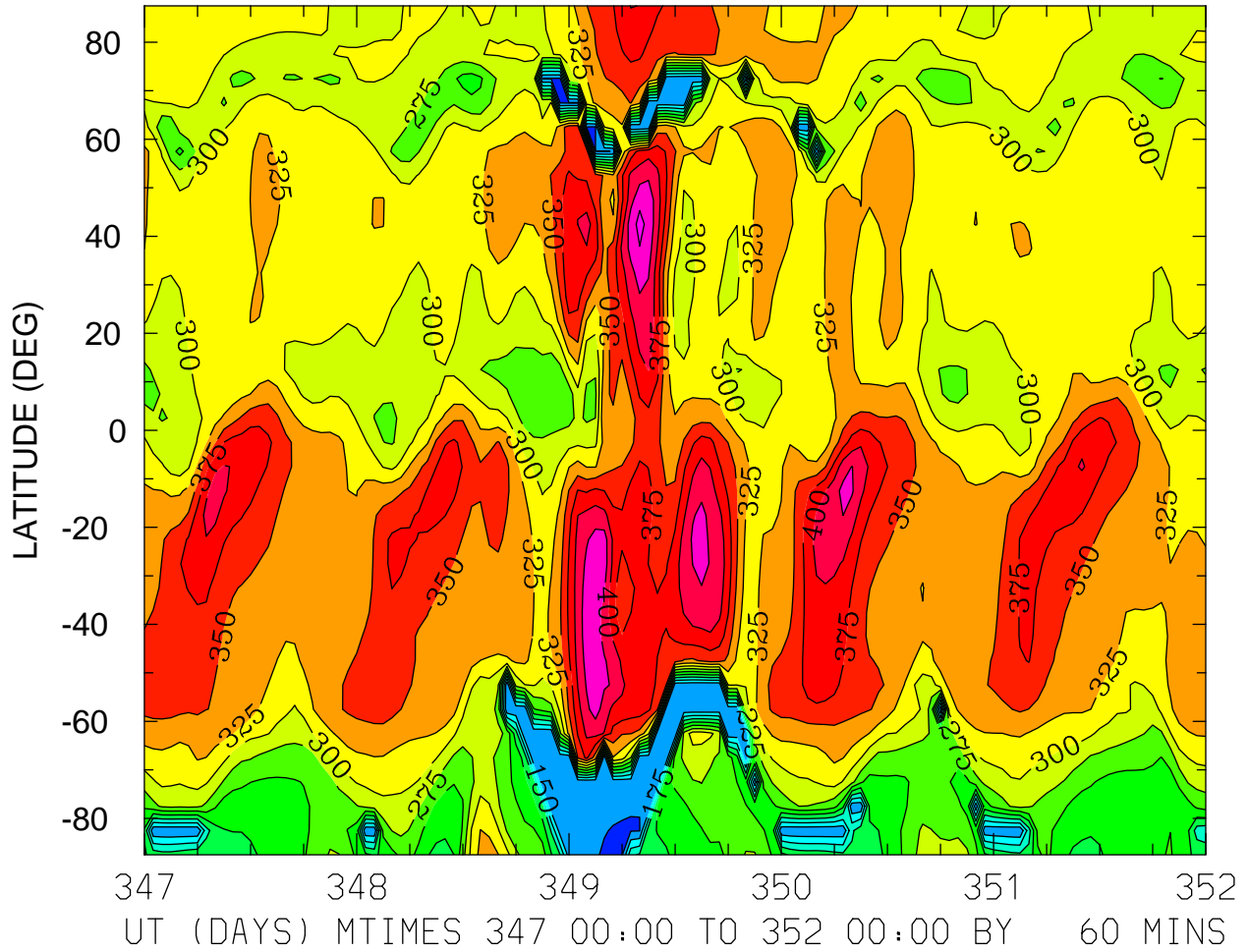
MIN,MAX= 9.3845E+01 1.9743E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



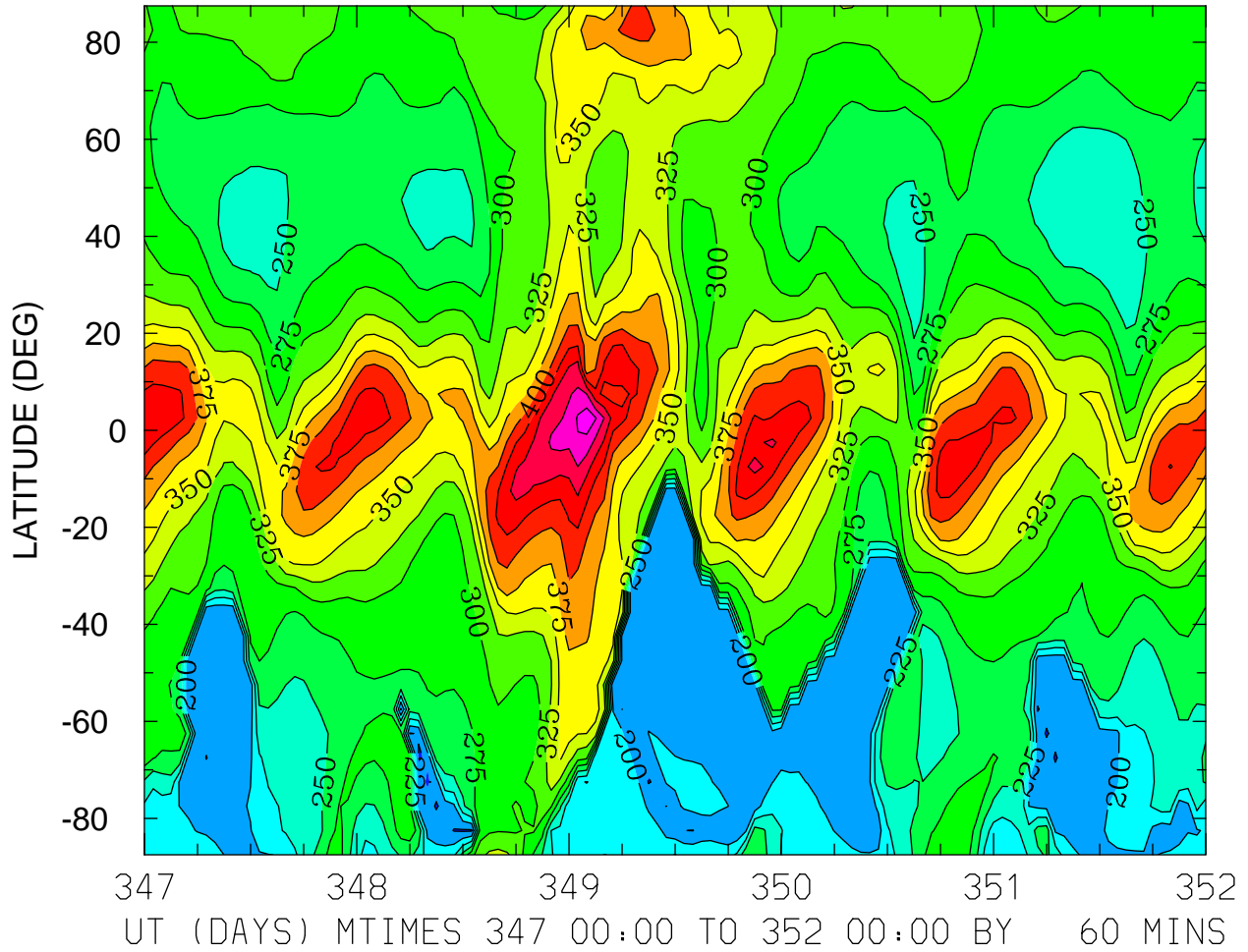
MIN,MAX= 3.6617E+03 1.0716E+06 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

HMF2 (KM)
LOCAL TIME = 0.00



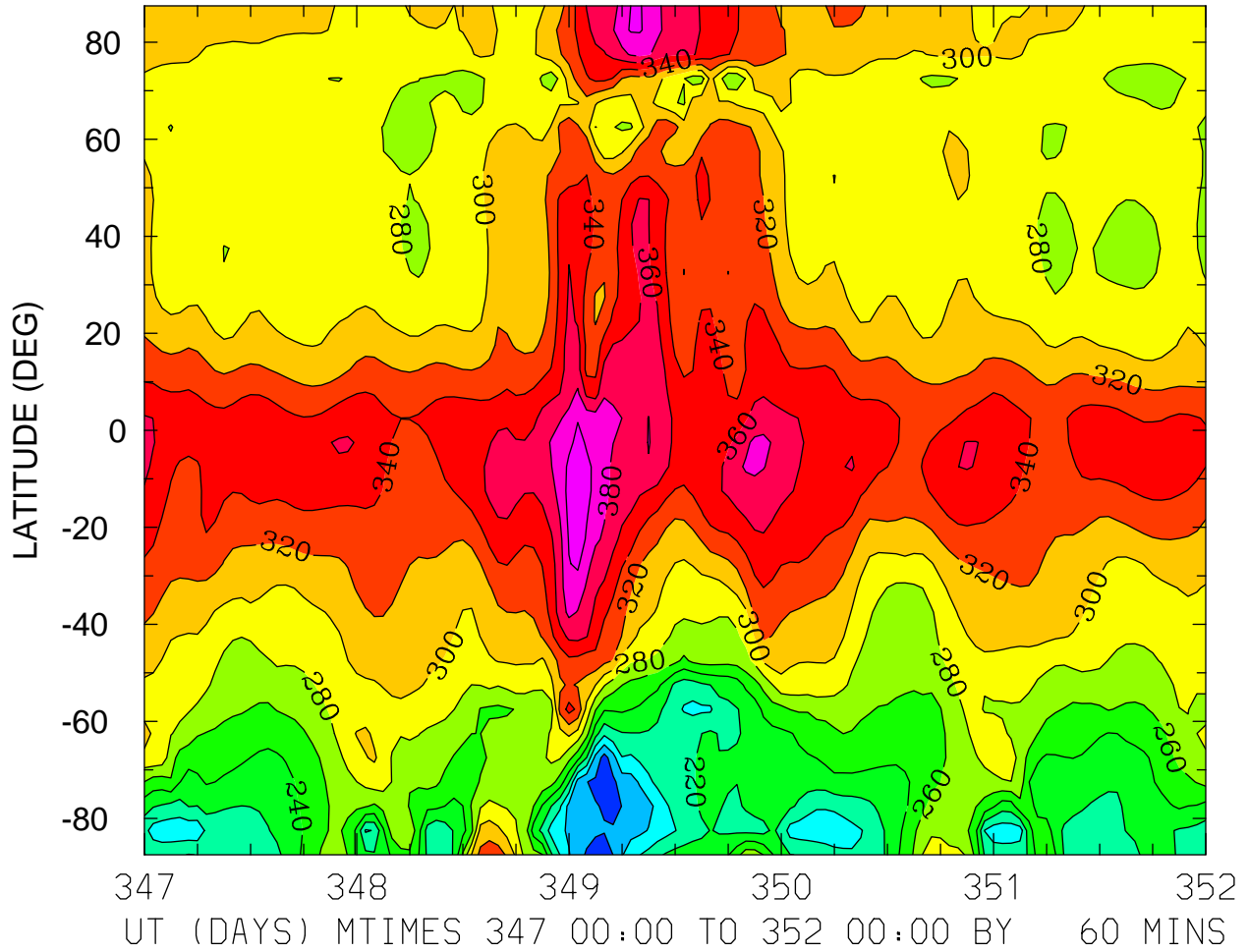
MIN,MAX= 1.2129E+02 4.5614E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

HMF2 (KM)
LOCAL TIME = 12.00



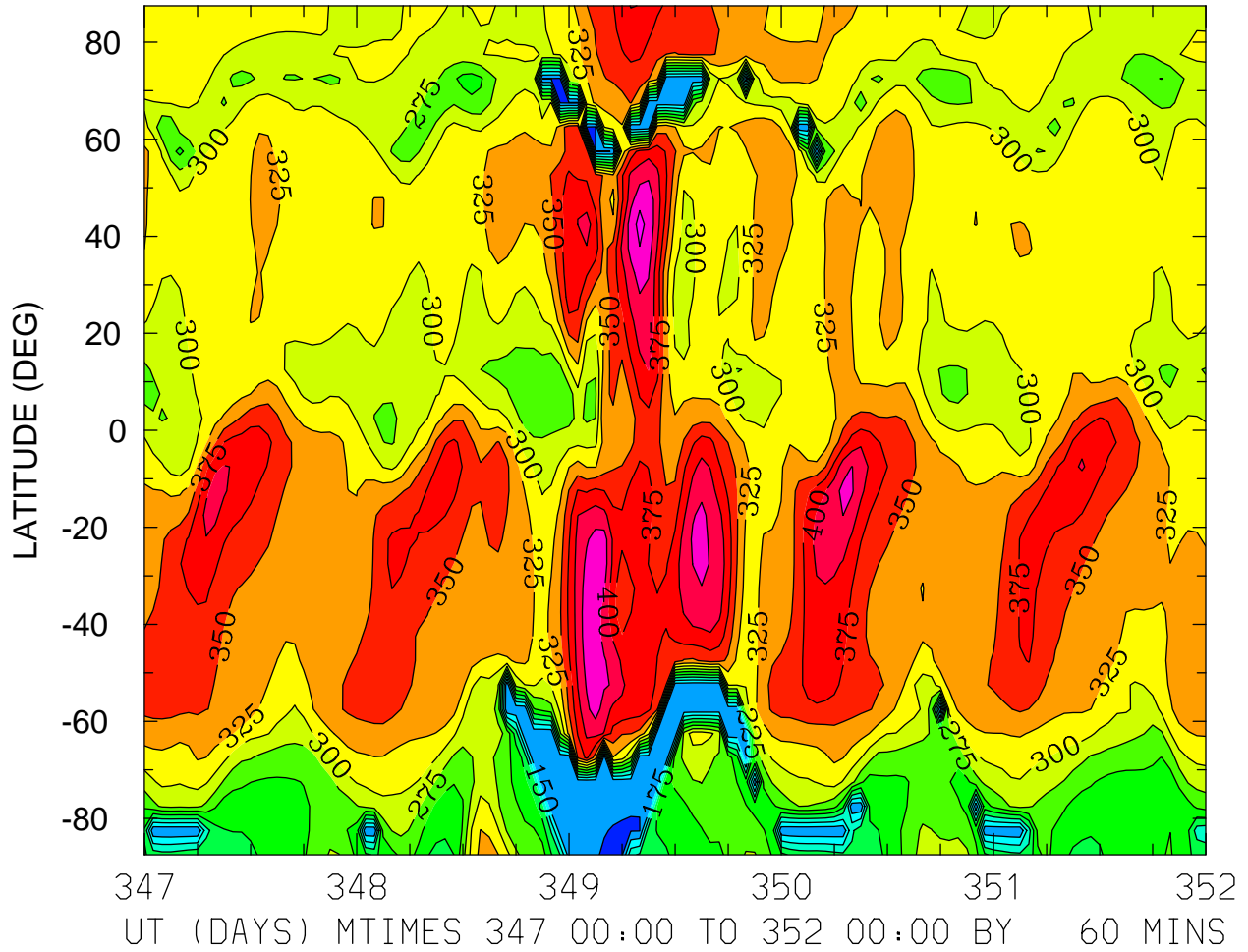
MIN,MAX= 1.7117E+02 5.1830E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

HMF2 (KM)
ZONAL MEANS



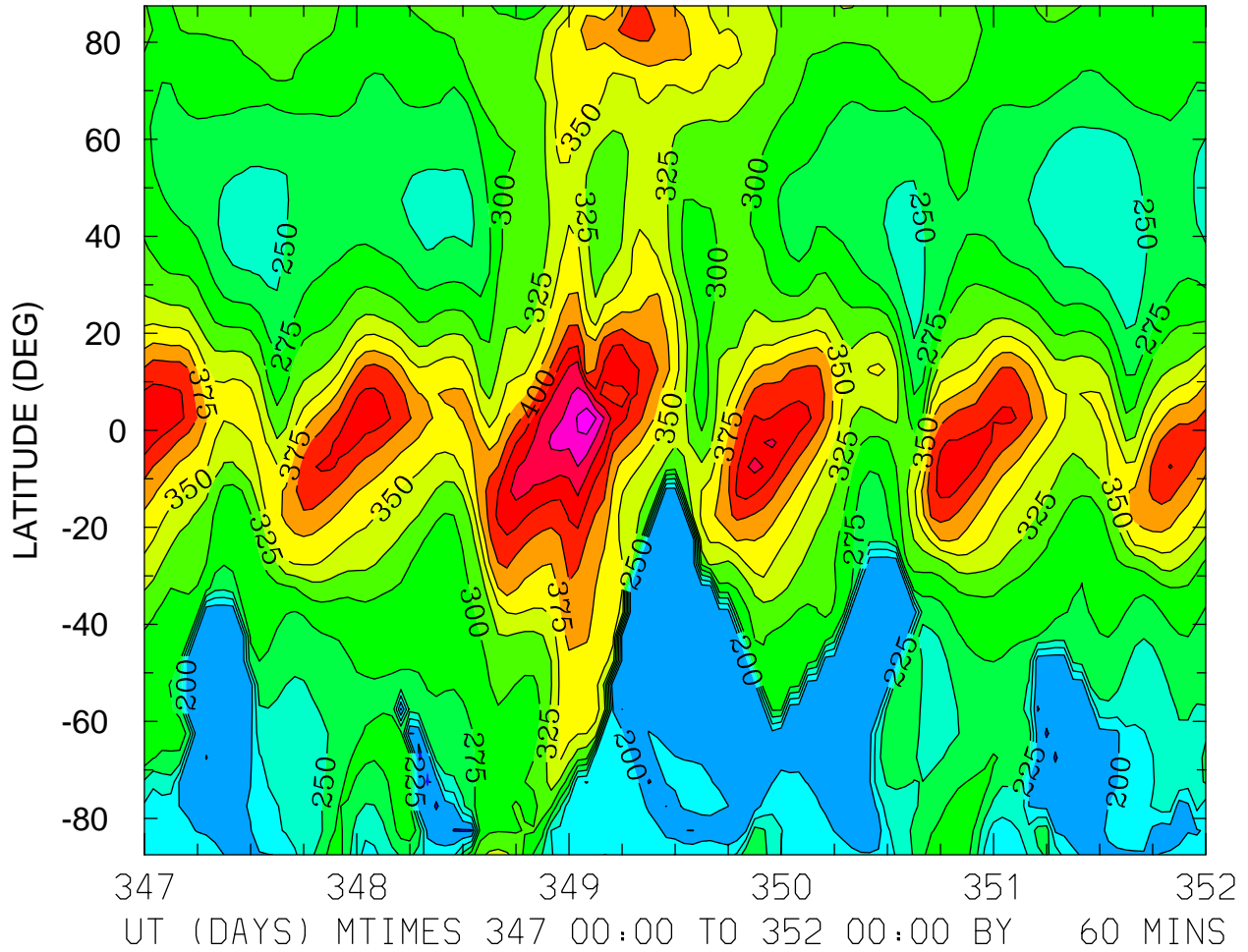
MIN,MAX= 1.5158E+02 4.1982E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

HMF2 (KM)
LOCAL TIME = 0.00



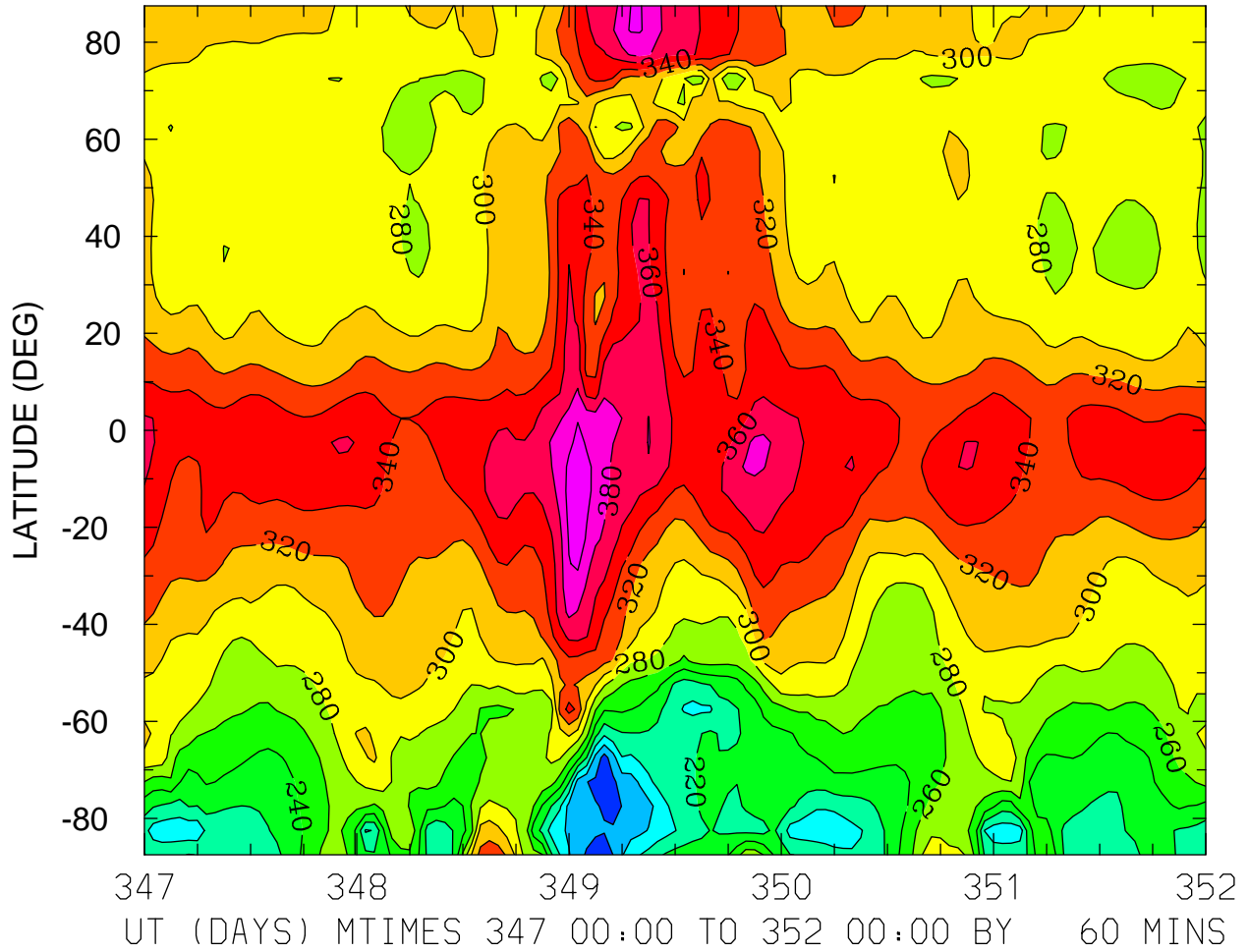
MIN,MAX= 1.2129E+02 4.5614E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

HMF2 (KM)
LOCAL TIME = 12.00



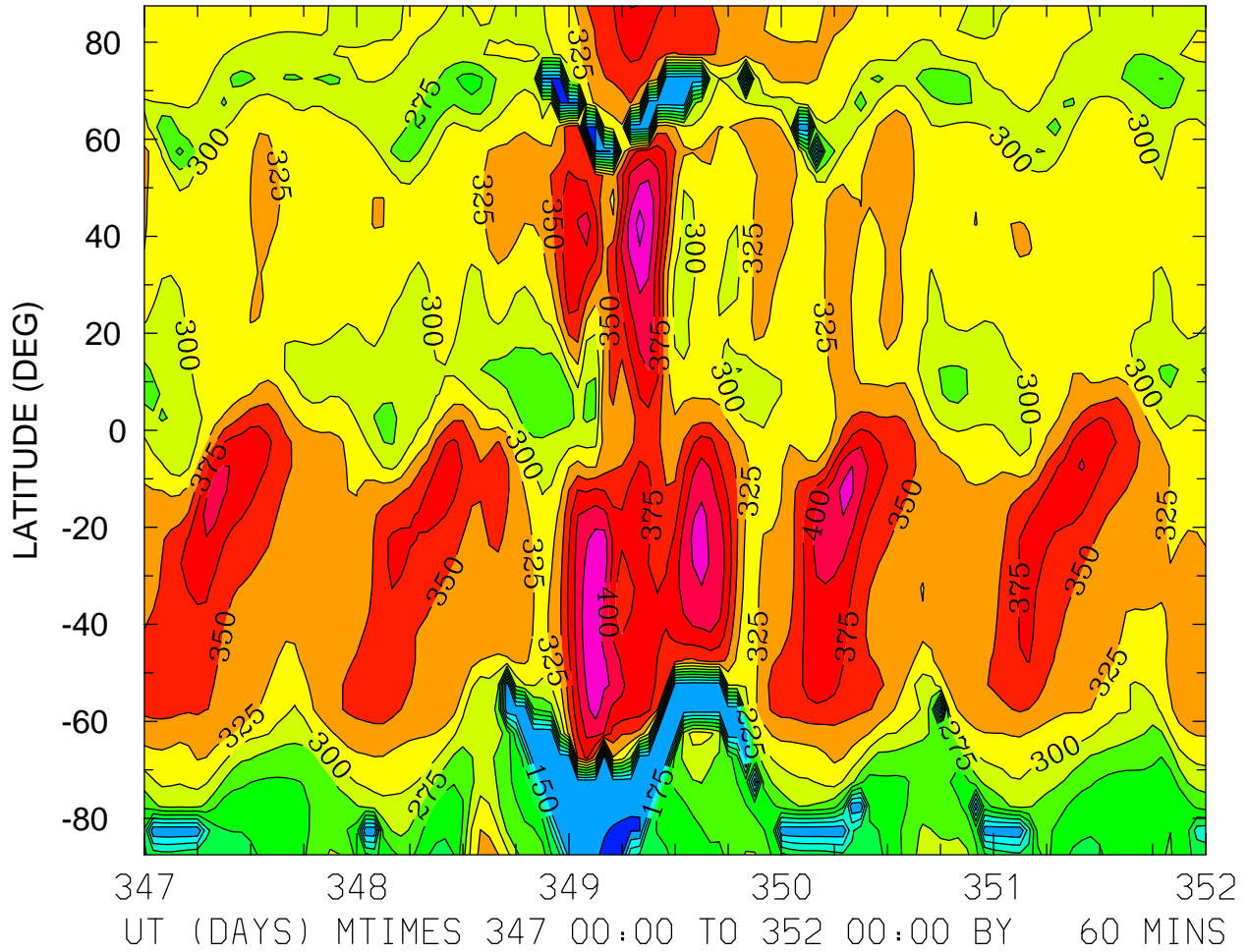
MIN,MAX= 1.7117E+02 5.1830E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

HMF2 (KM)
ZONAL MEANS



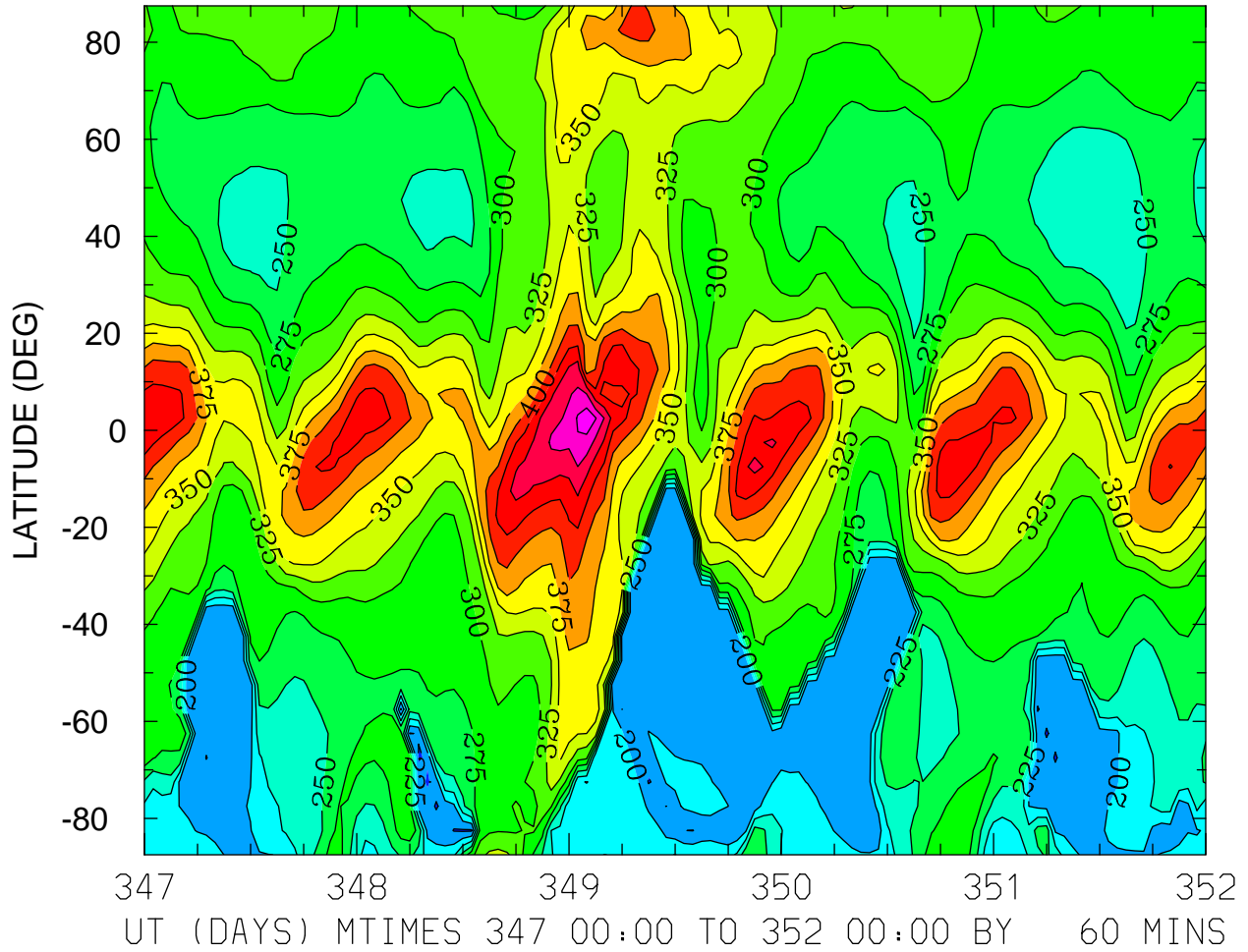
MIN,MAX= 1.5158E+02 4.1982E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

HMF2 (KM)
LOCAL TIME = 0.00



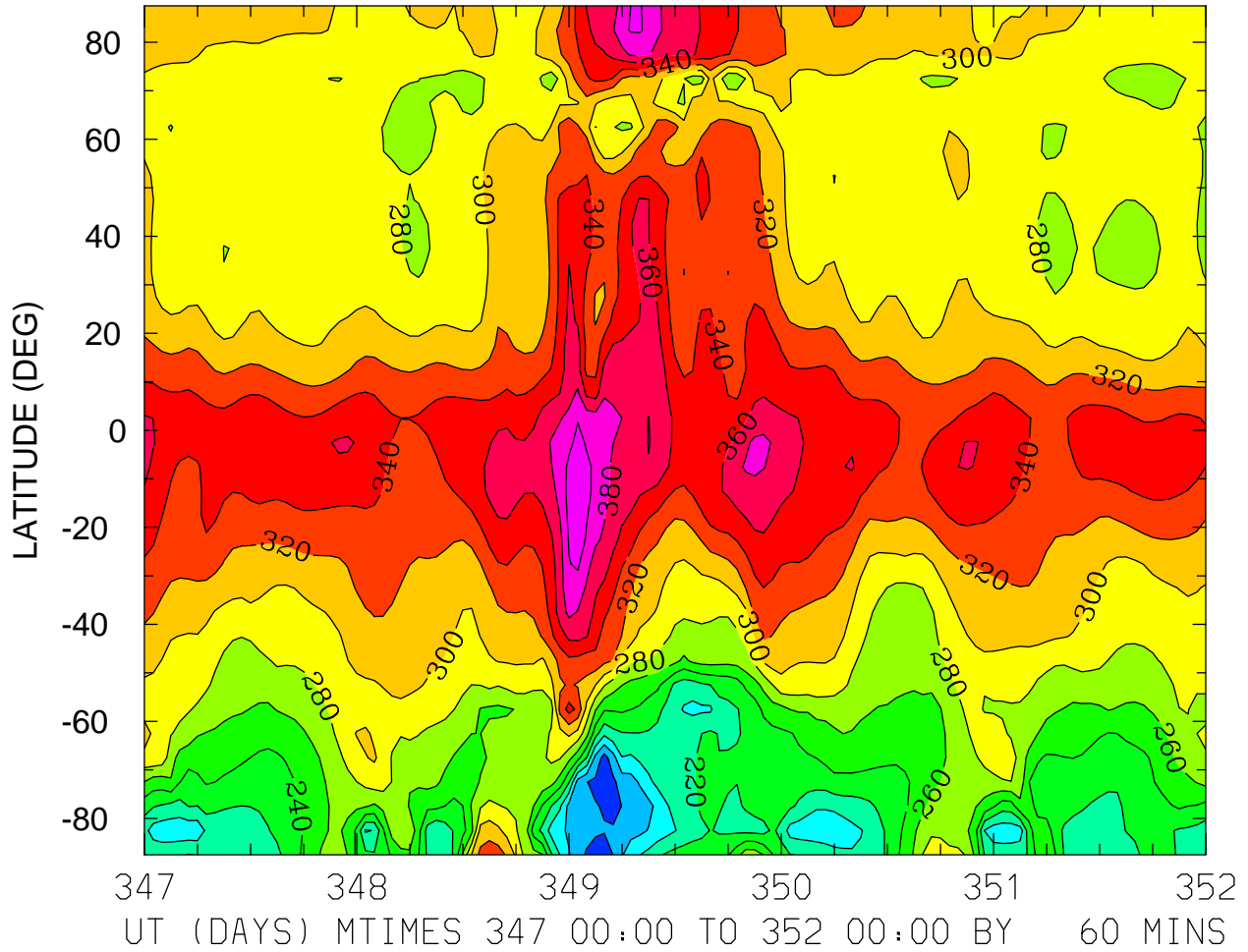
MIN,MAX= 1.2129E+02 4.5614E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

HMF2 (KM)
LOCAL TIME = 12.00



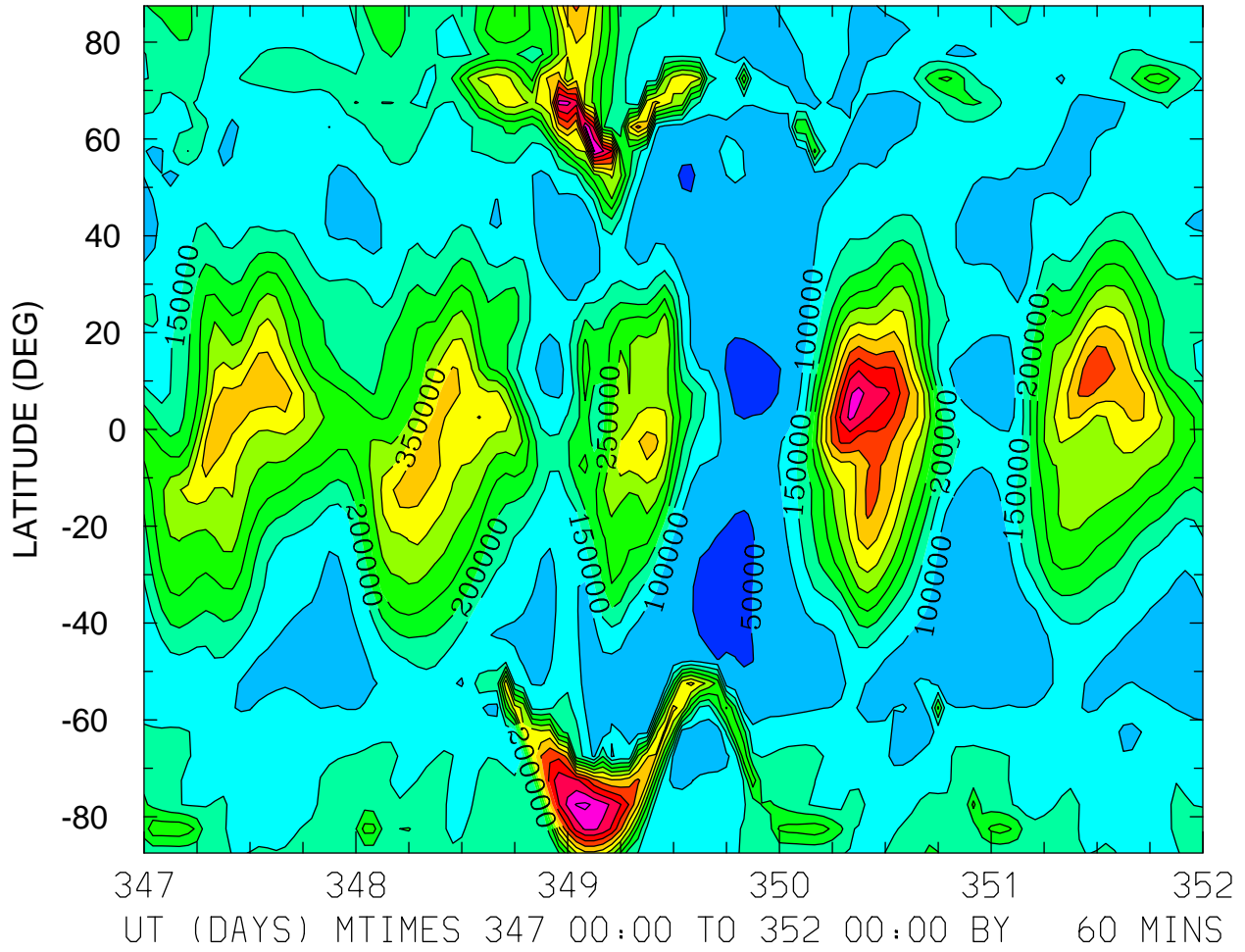
MIN,MAX= 1.7117E+02 5.1830E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

HMF2 (KM)
ZONAL MEANS



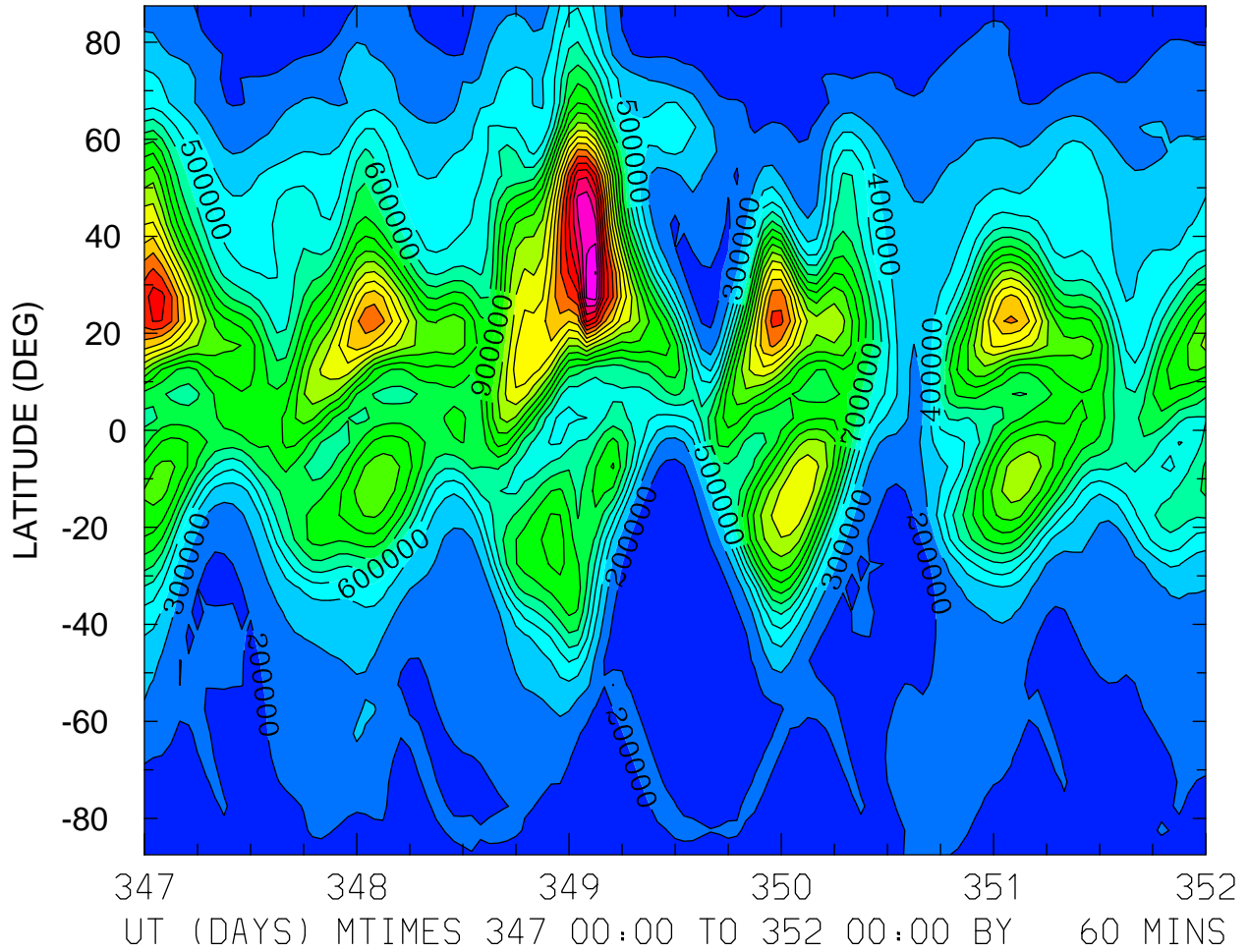
MIN,MAX= 1.5158E+02 4.1982E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

NMF2 ()
LOCAL TIME = 0.00



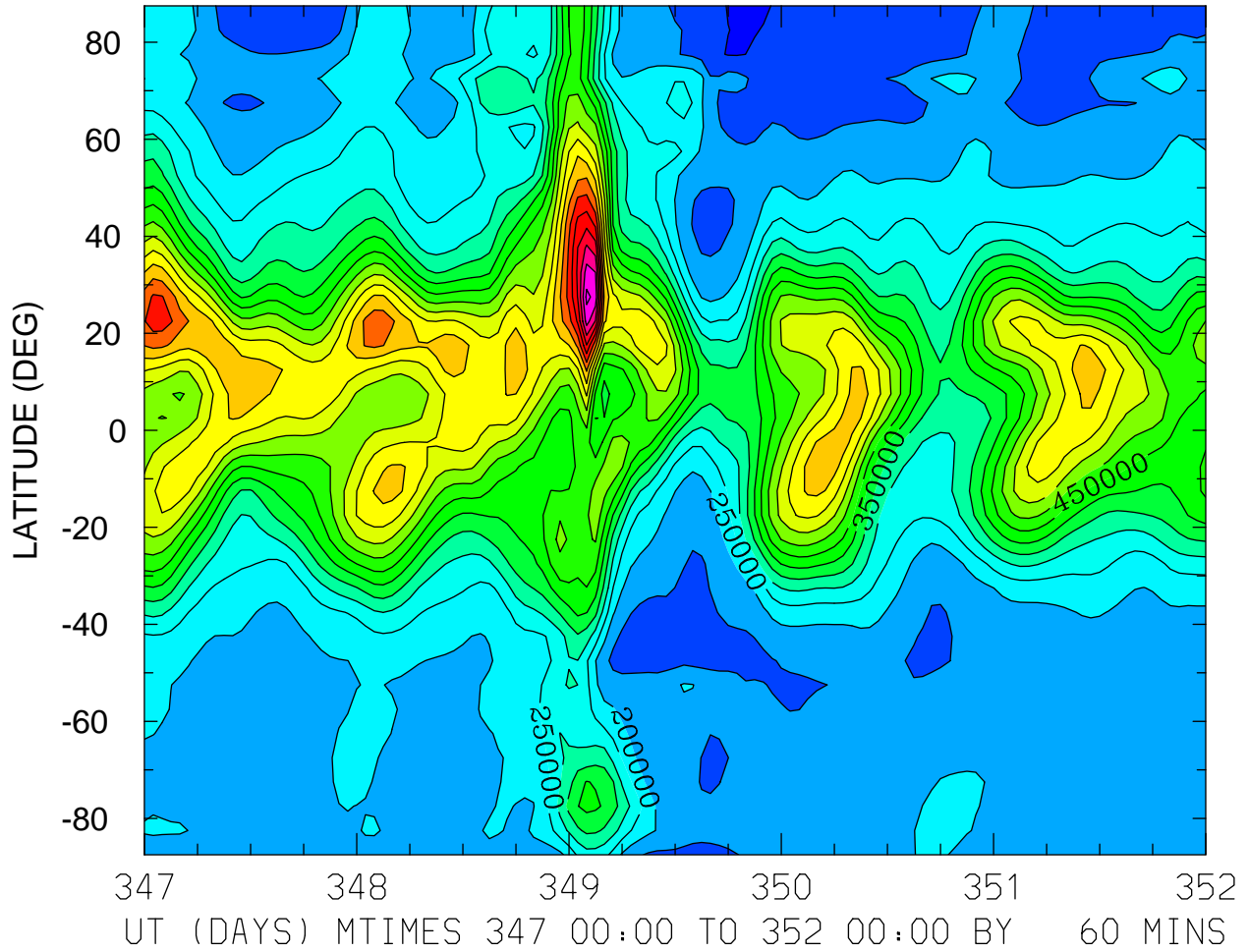
MIN,MAX= 2.8835E+04 6.6096E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

NMF2 ()
LOCAL TIME = 12.00



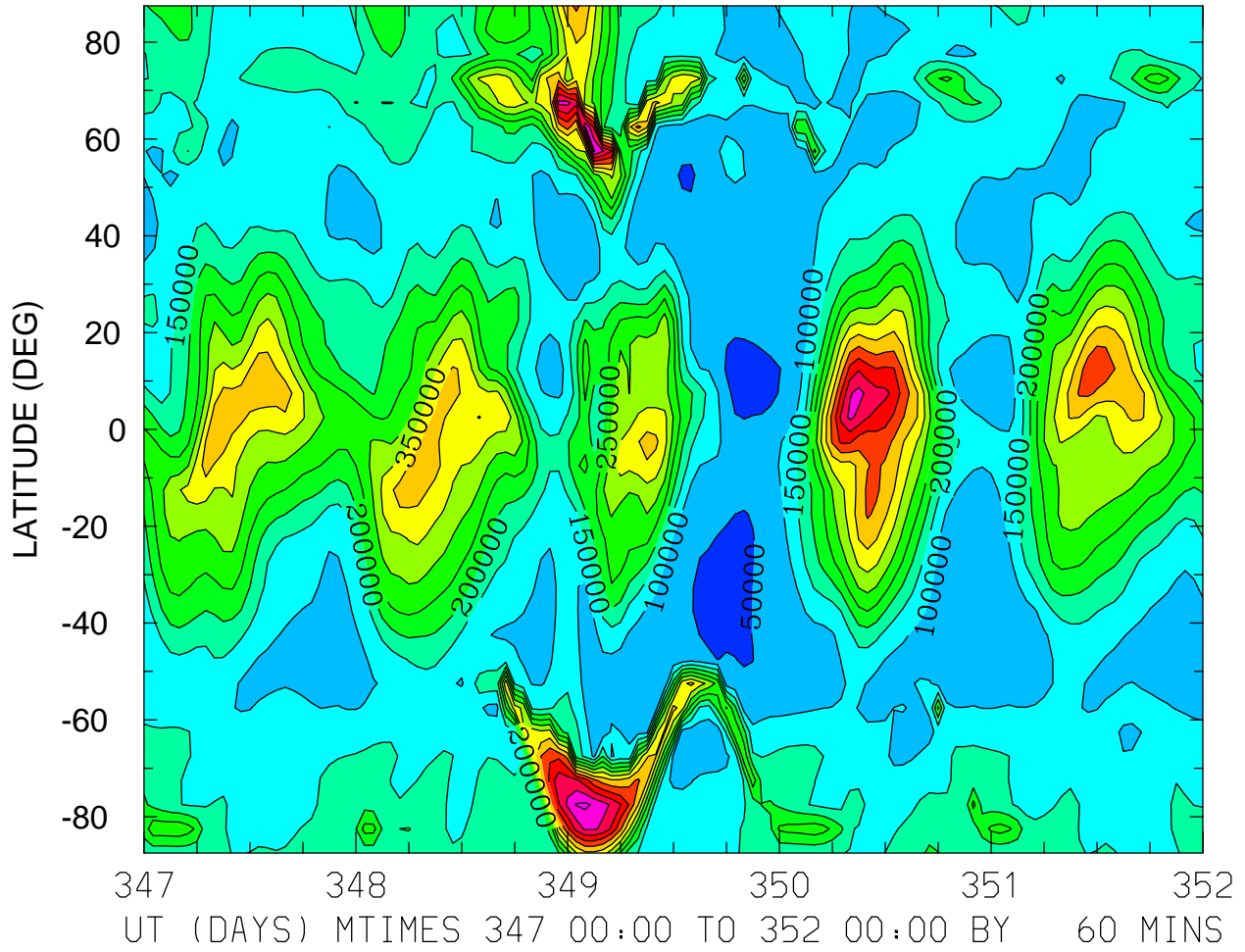
MIN,MAX= 9.2380E+04 2.2038E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

NMF2 ()
ZONAL MEANS



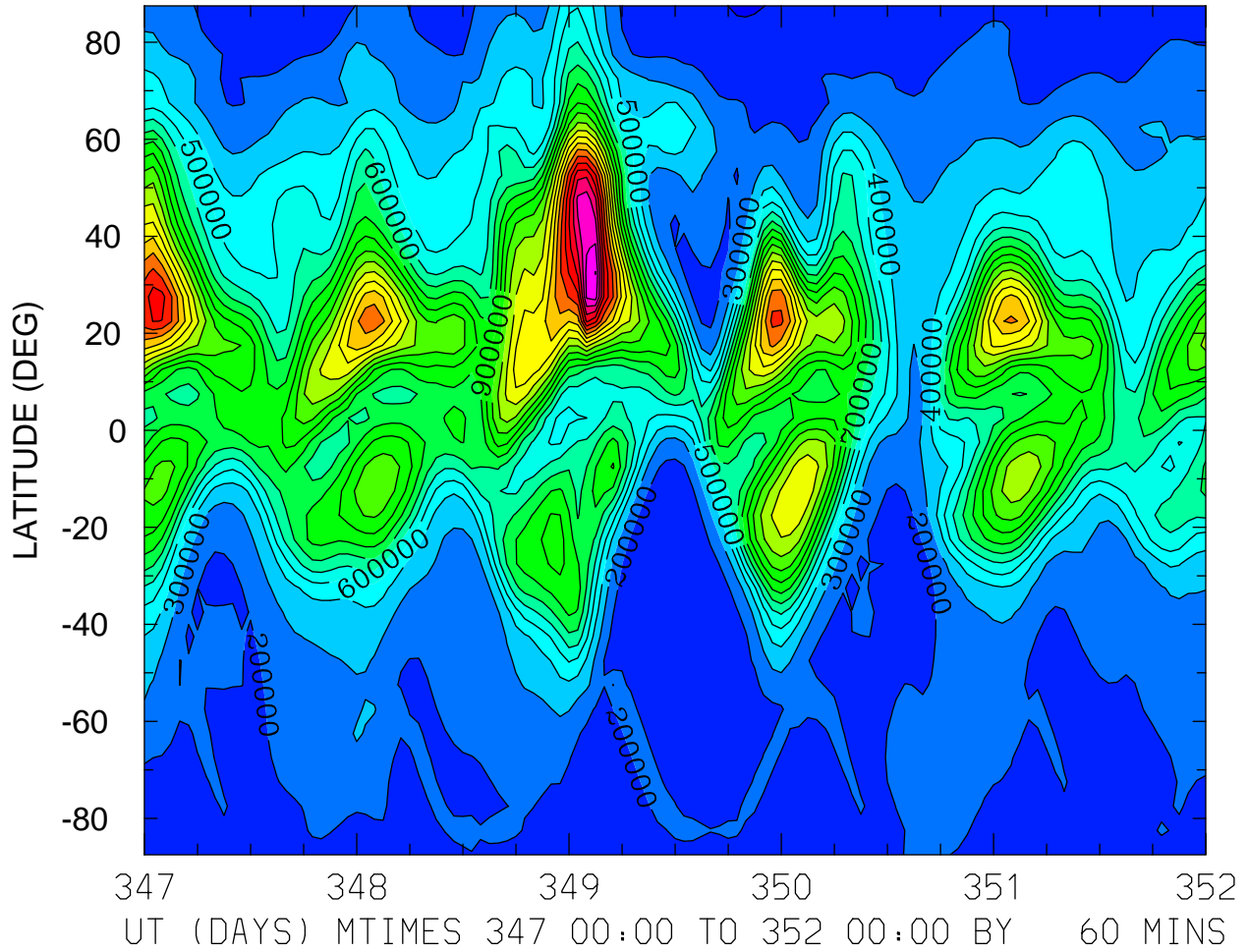
MIN,MAX= 8.9679E+04 1.0128E+06 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

NMF2 ()
LOCAL TIME = 0.00



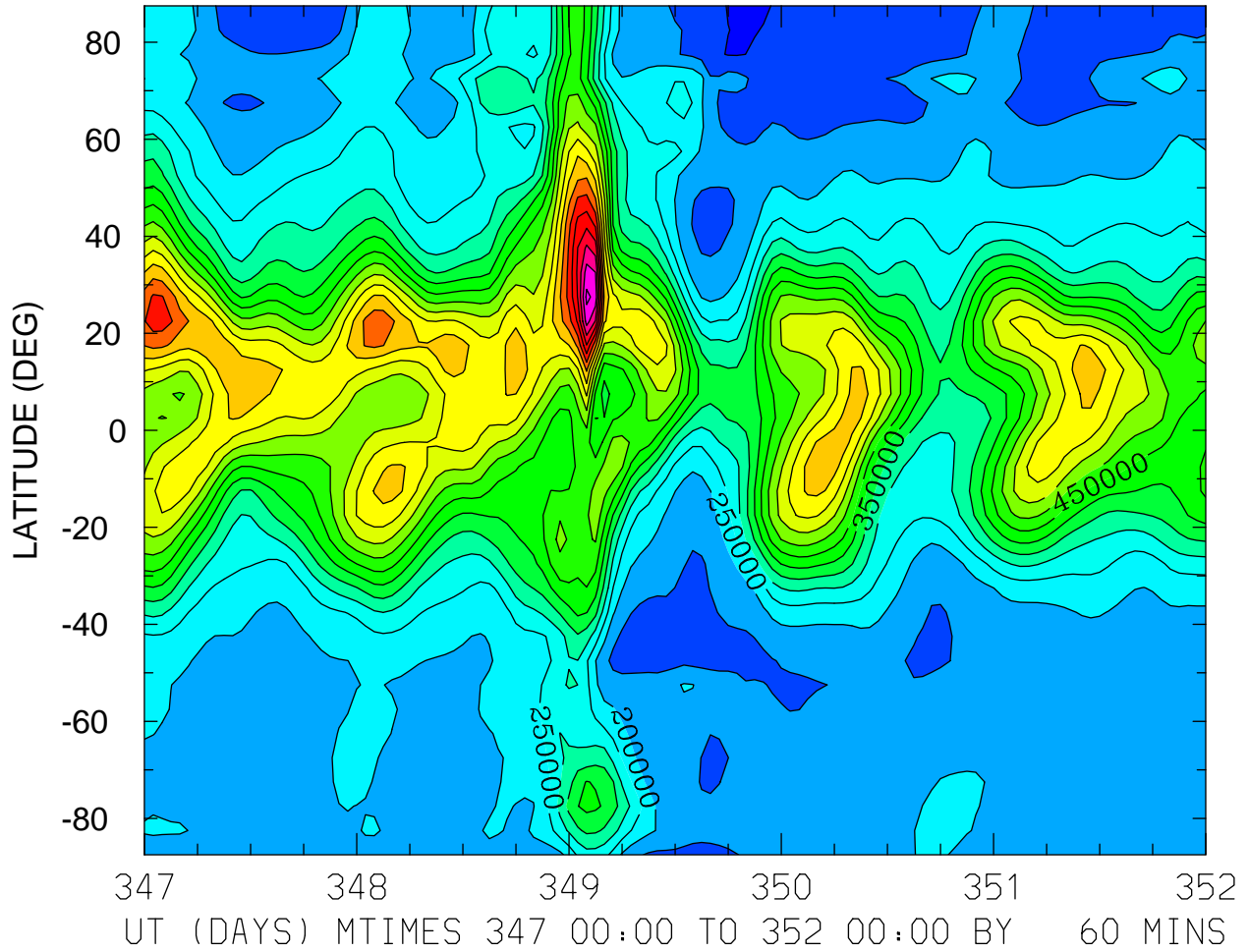
MIN,MAX= 2.8835E+04 6.6096E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

NMF2 ()
LOCAL TIME = 12.00



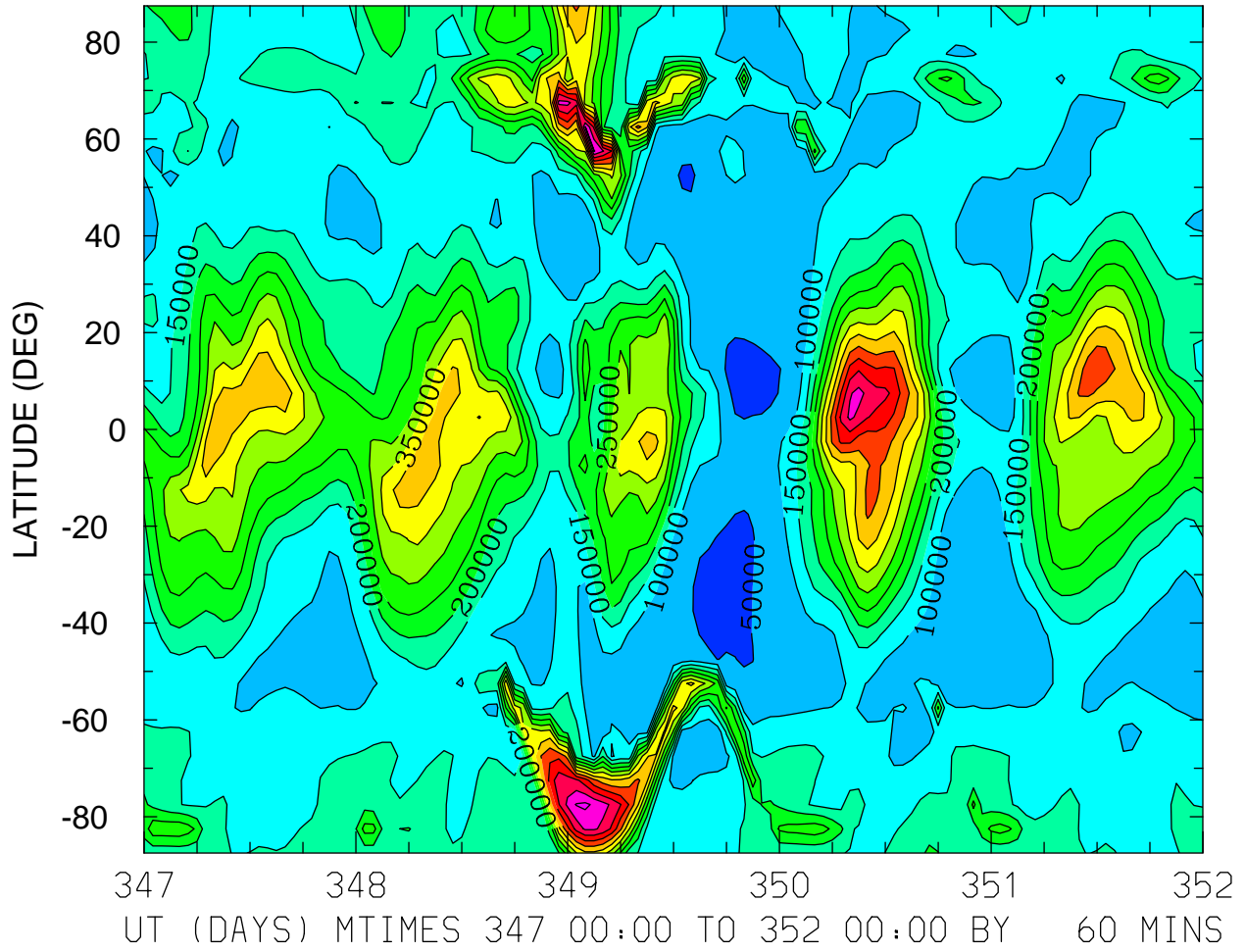
MIN,MAX= 9.2380E+04 2.2038E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

NMF2 ()
ZONAL MEANS



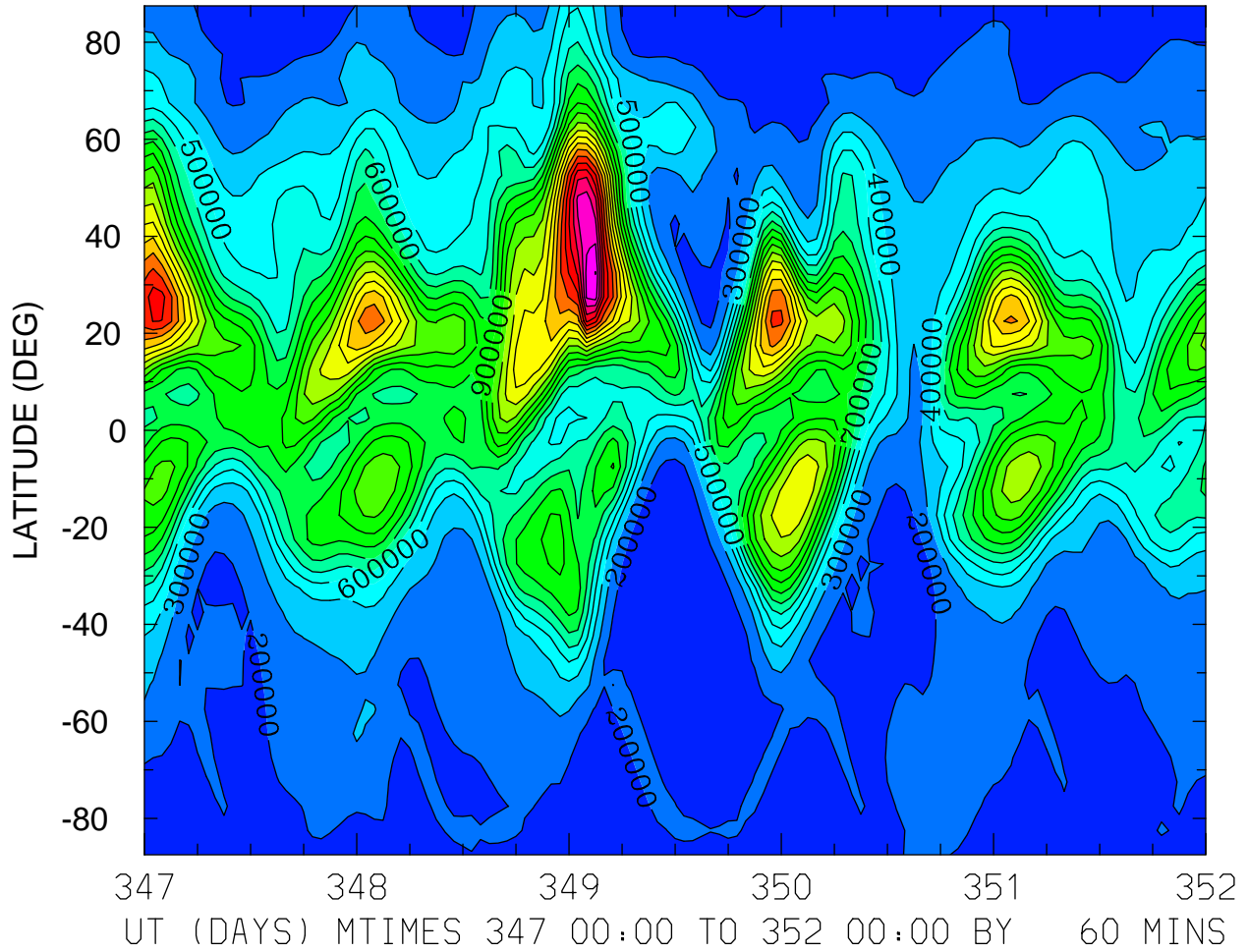
MIN,MAX= 8.9679E+04 1.0128E+06 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

NMF2 ()
LOCAL TIME = 0.00



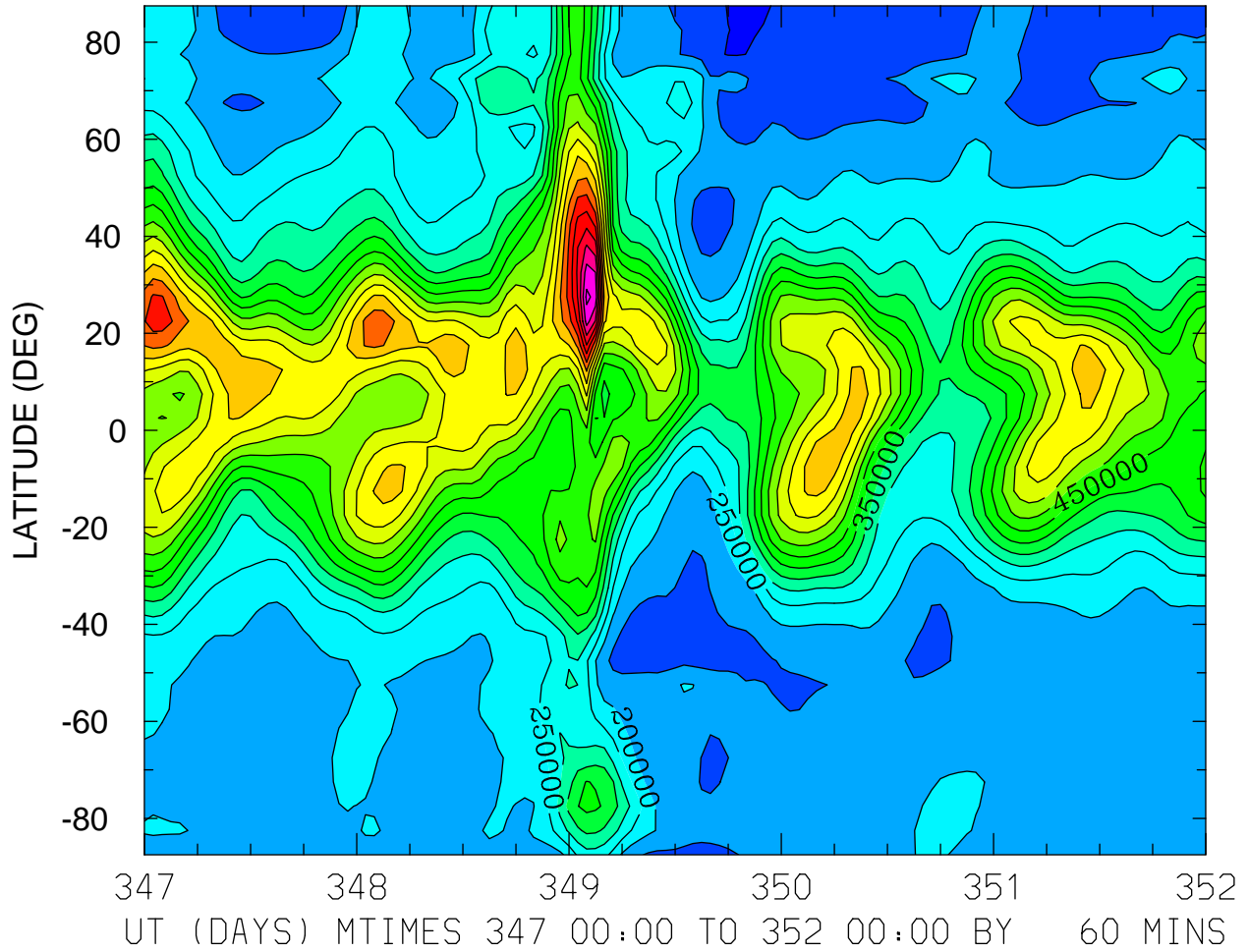
MIN,MAX= 2.8835E+04 6.6096E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

NMF2 ()
LOCAL TIME = 12.00



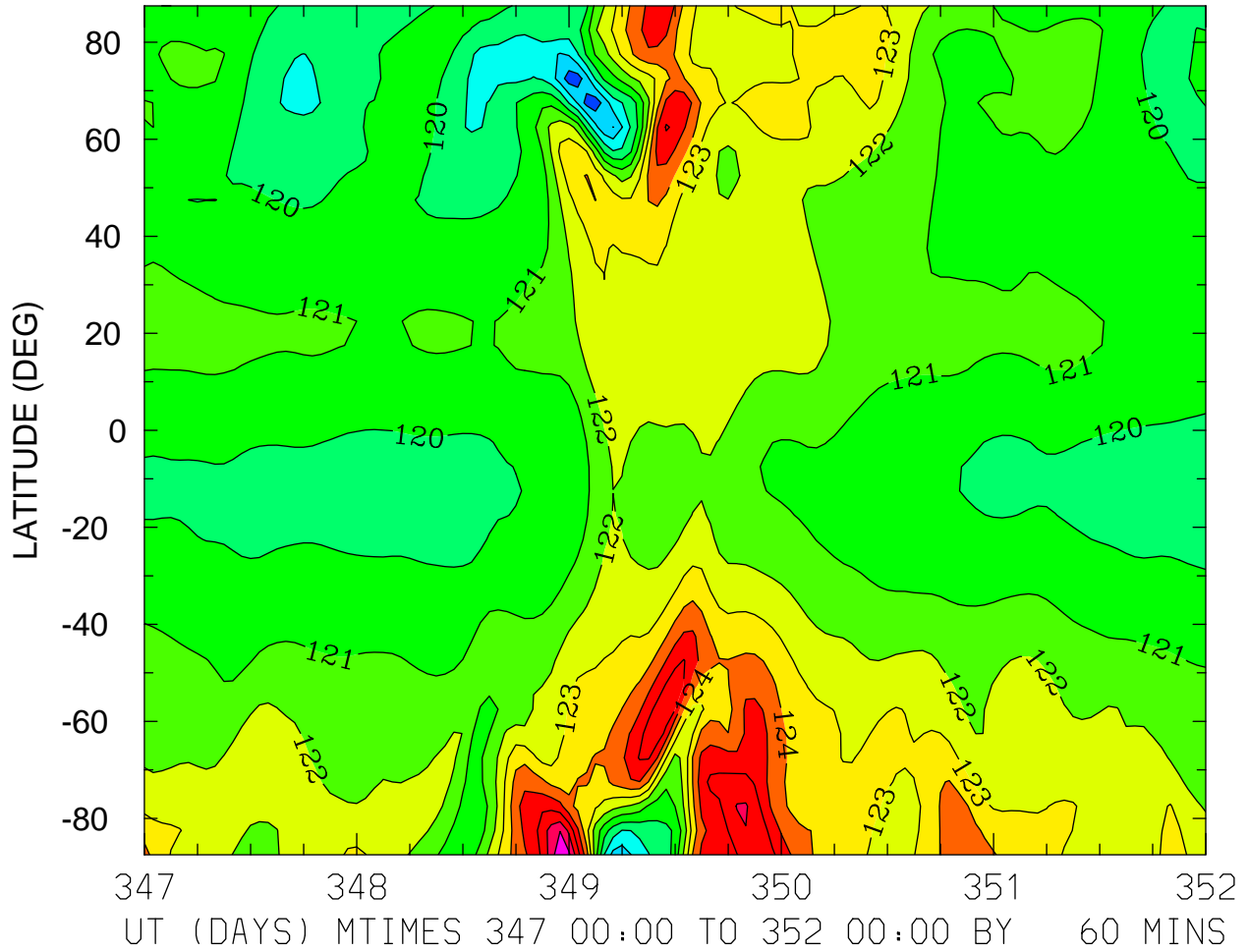
MIN,MAX= 9.2380E+04 2.2038E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

NMF2 ()
ZONAL MEANS



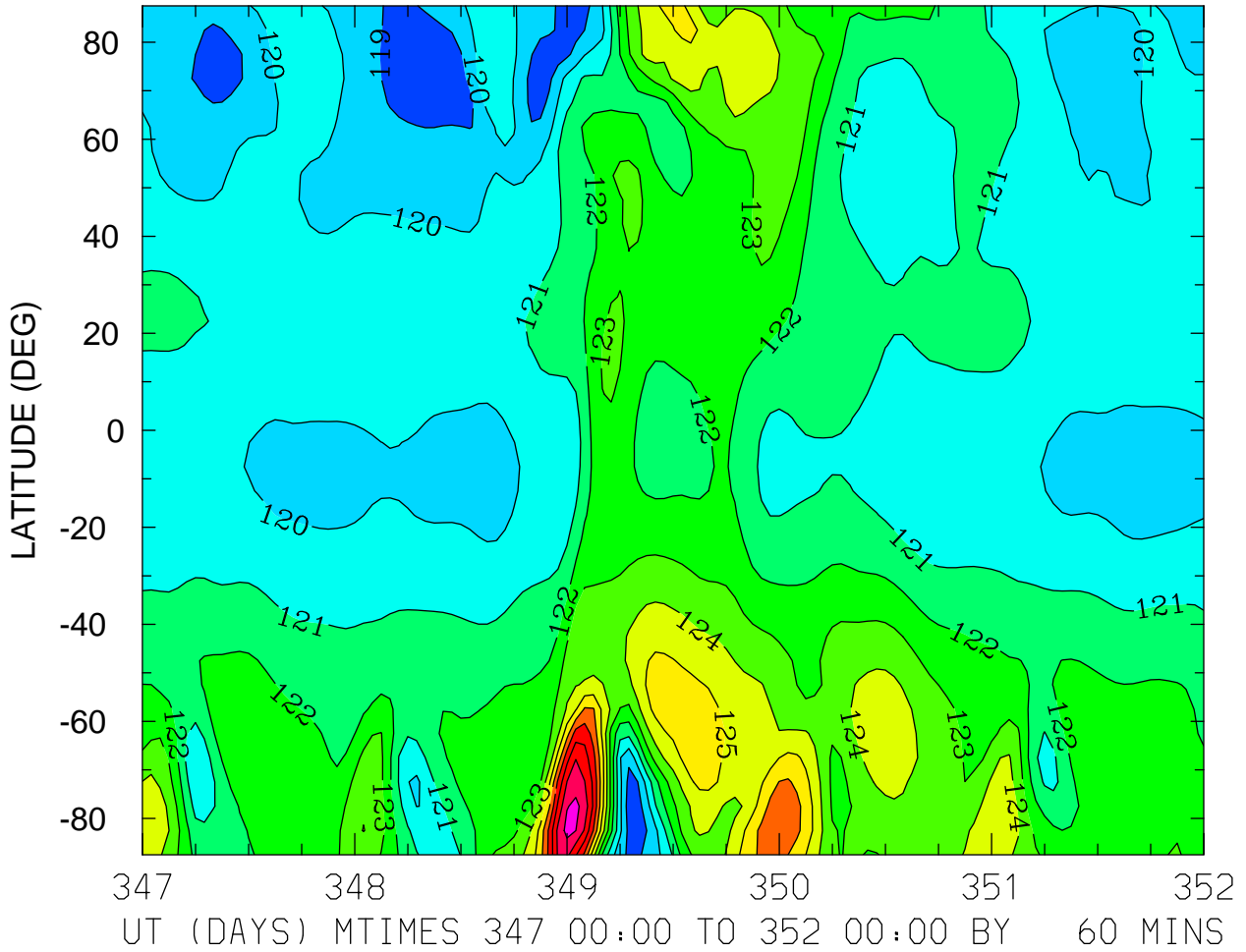
MIN,MAX= 8.9679E+04 1.0128E+06 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



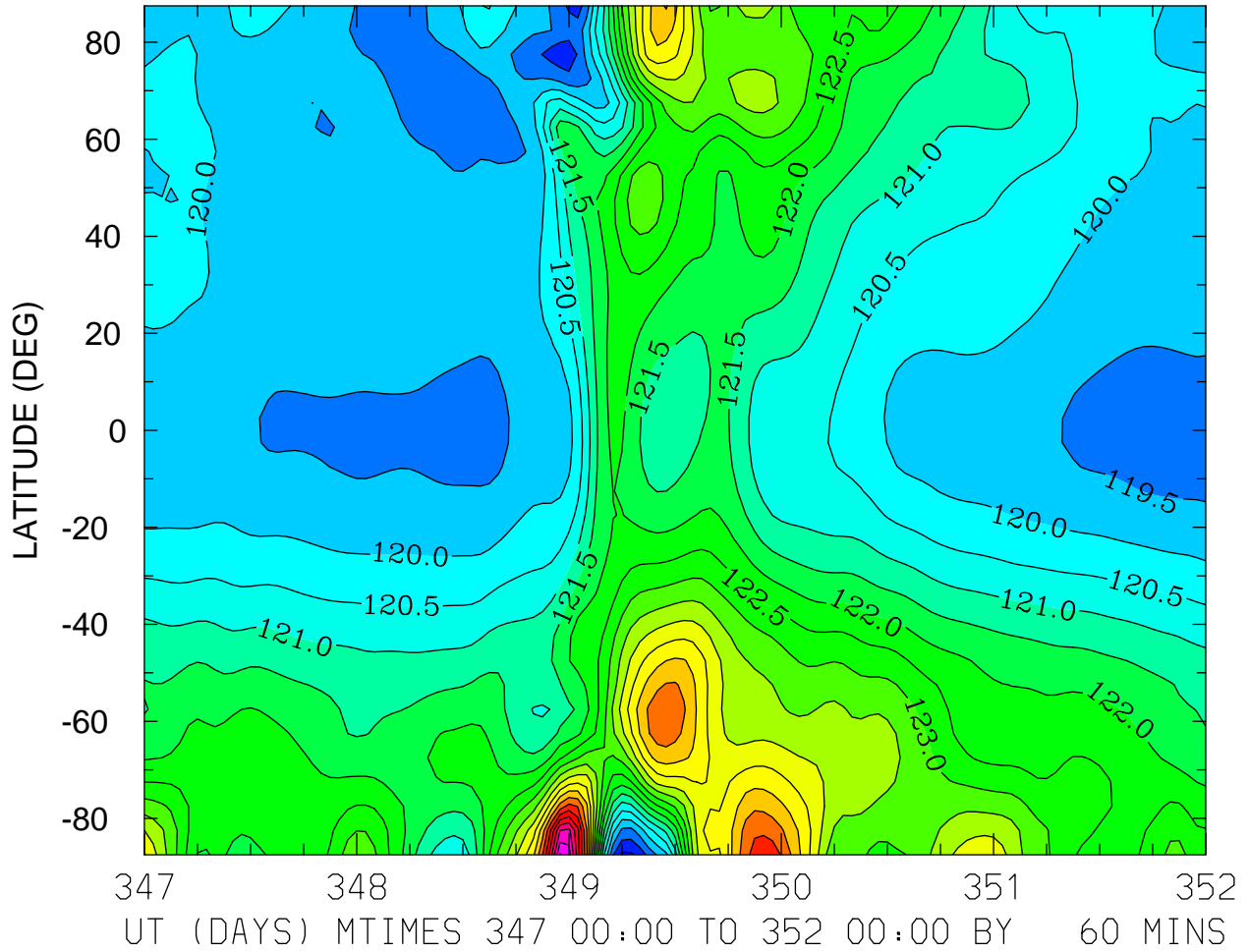
MIN,MAX= 1.1633E+02 1.2892E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



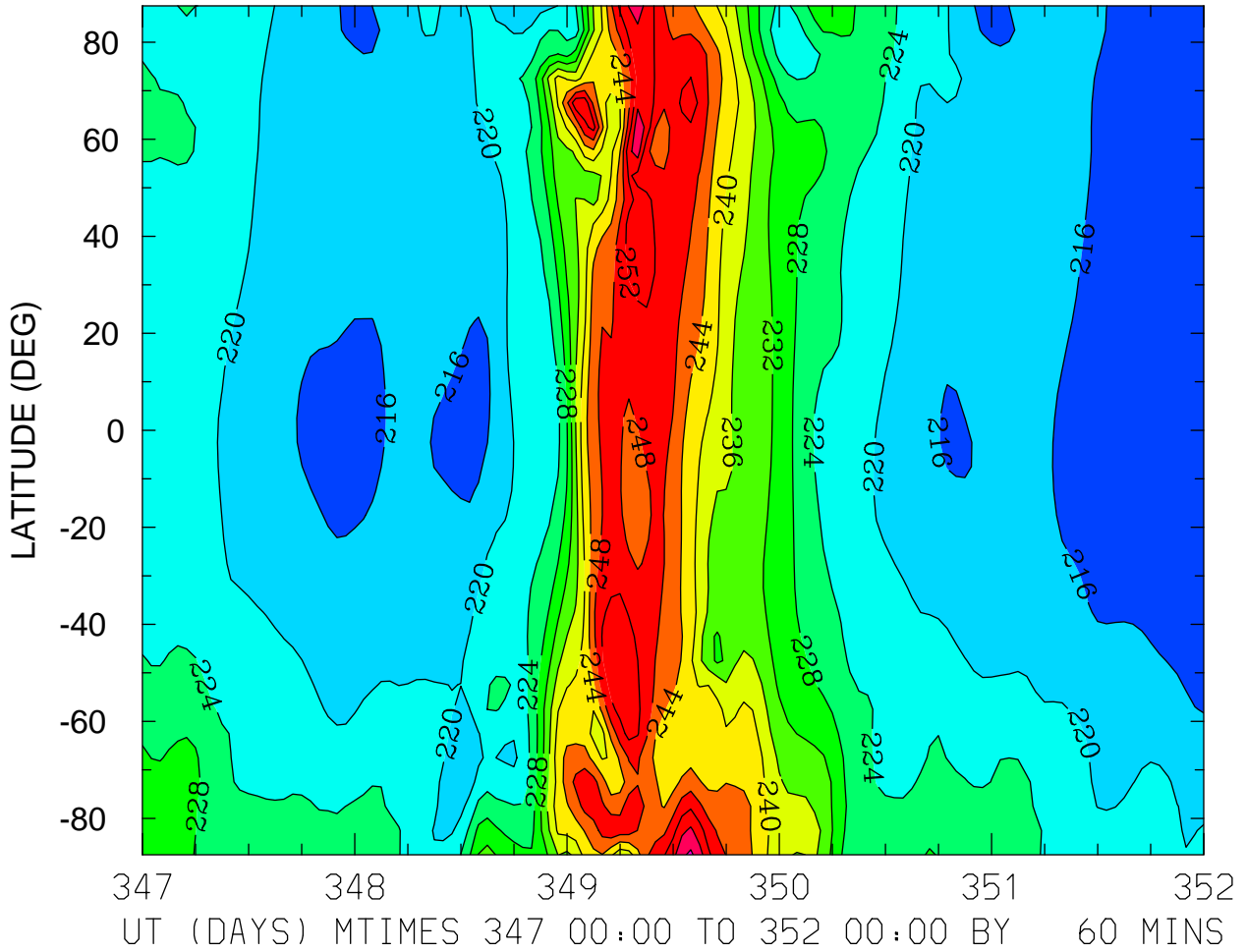
MIN,MAX= 1.1822E+02 1.3034E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 ZONAL MEANS



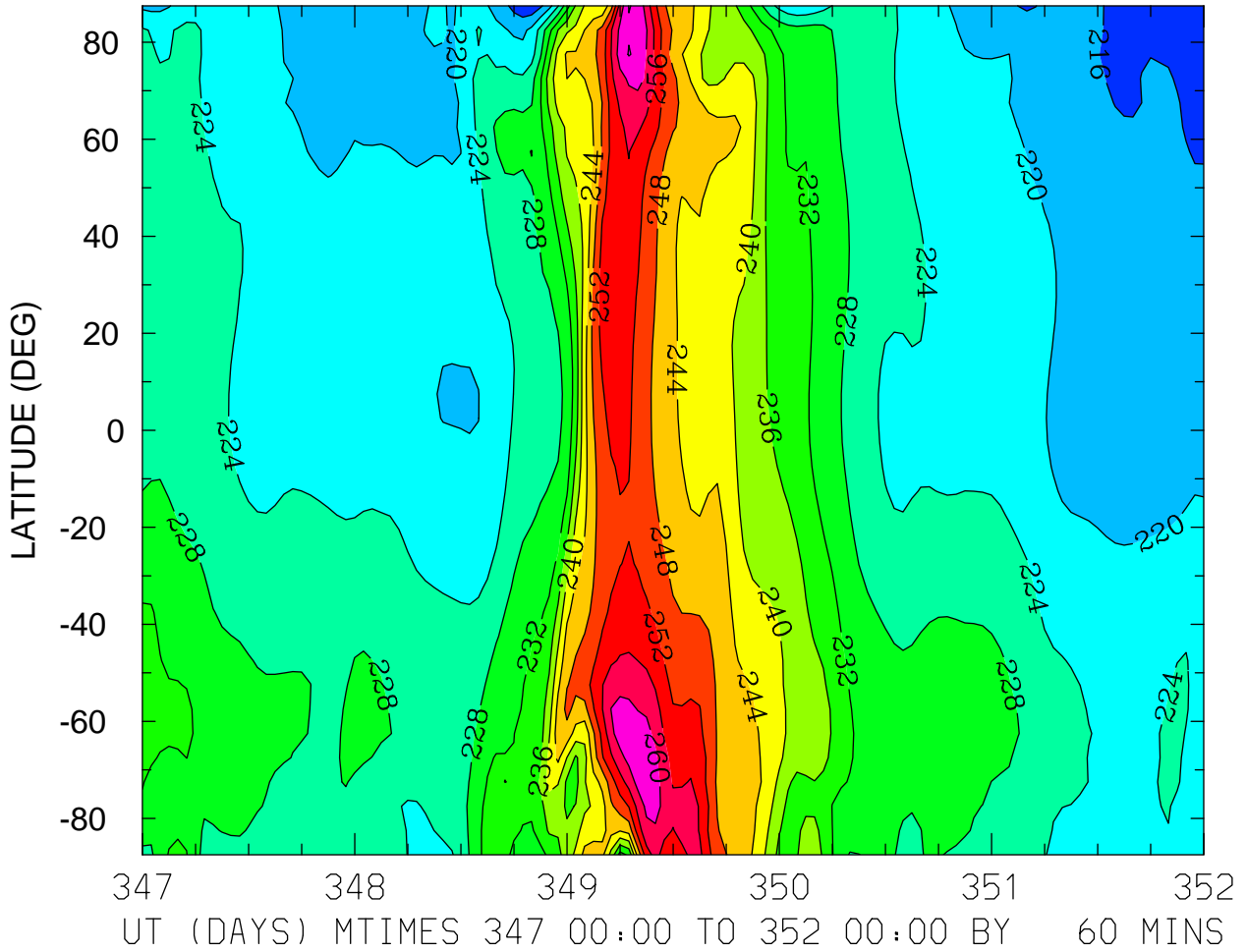
MIN,MAX= 1.1840E+02 1.2904E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



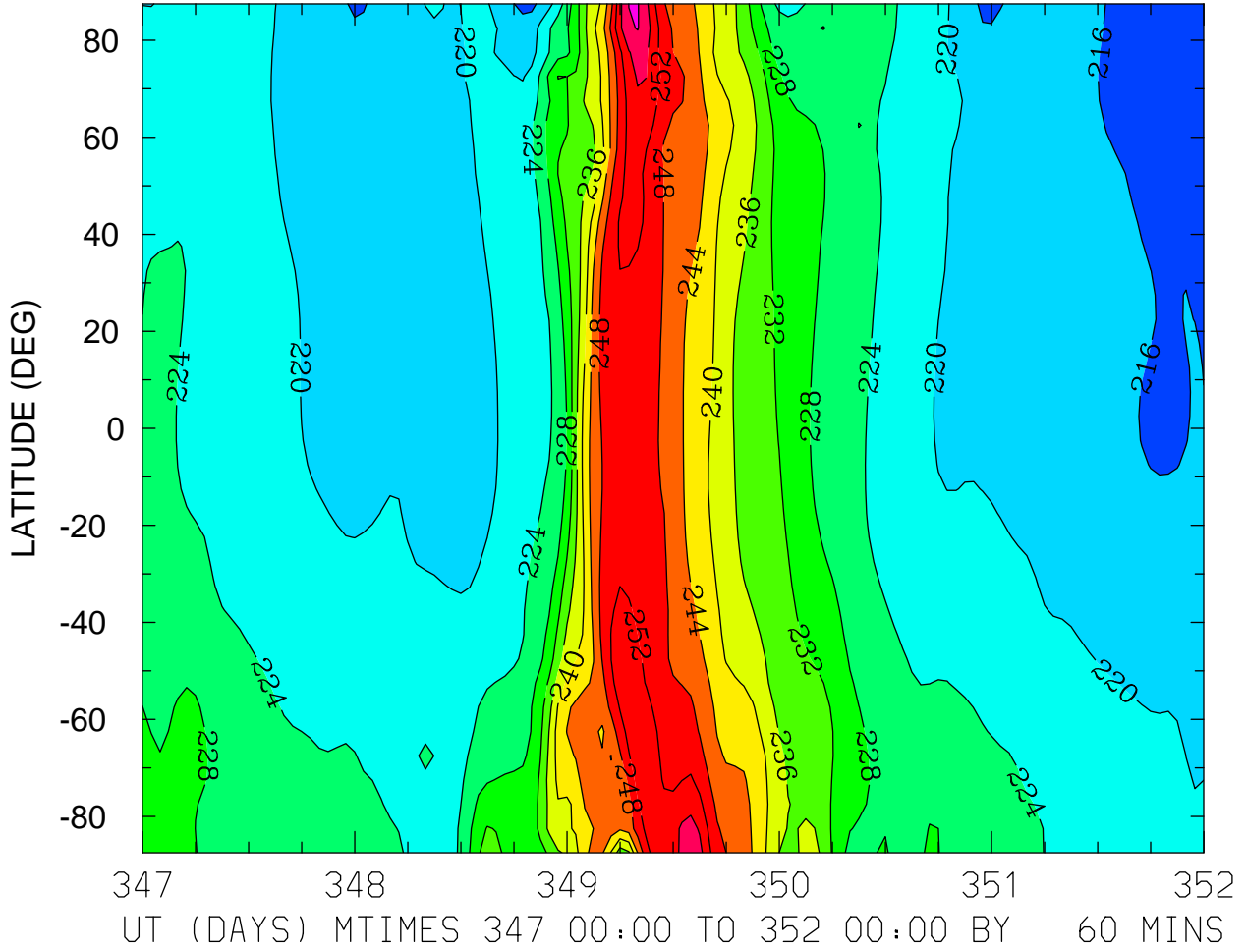
MIN,MAX= 2.1200E+02 2.6083E+02 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



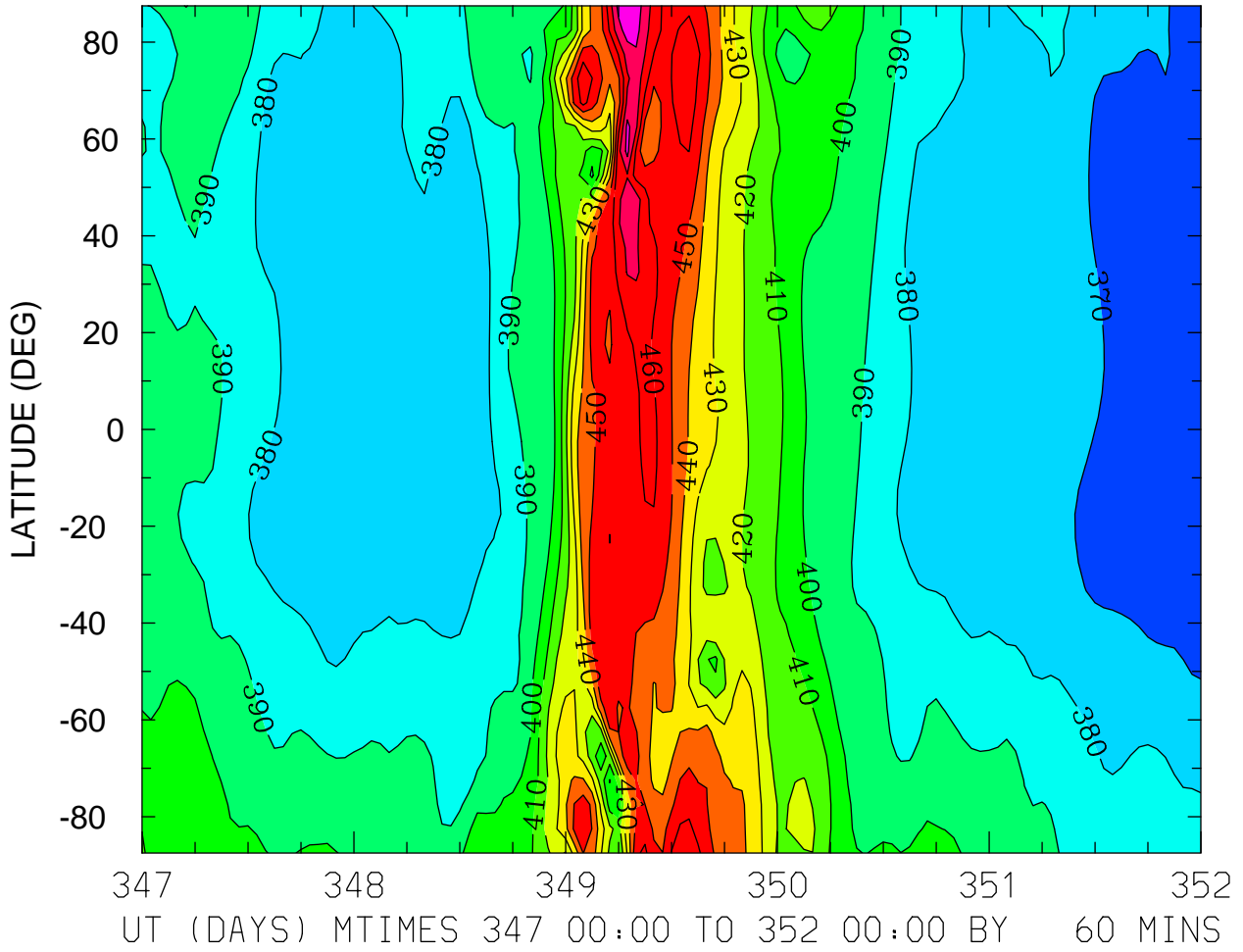
MIN,MAX= 2.1213E+02 2.6425E+02 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 ZONAL MEANS



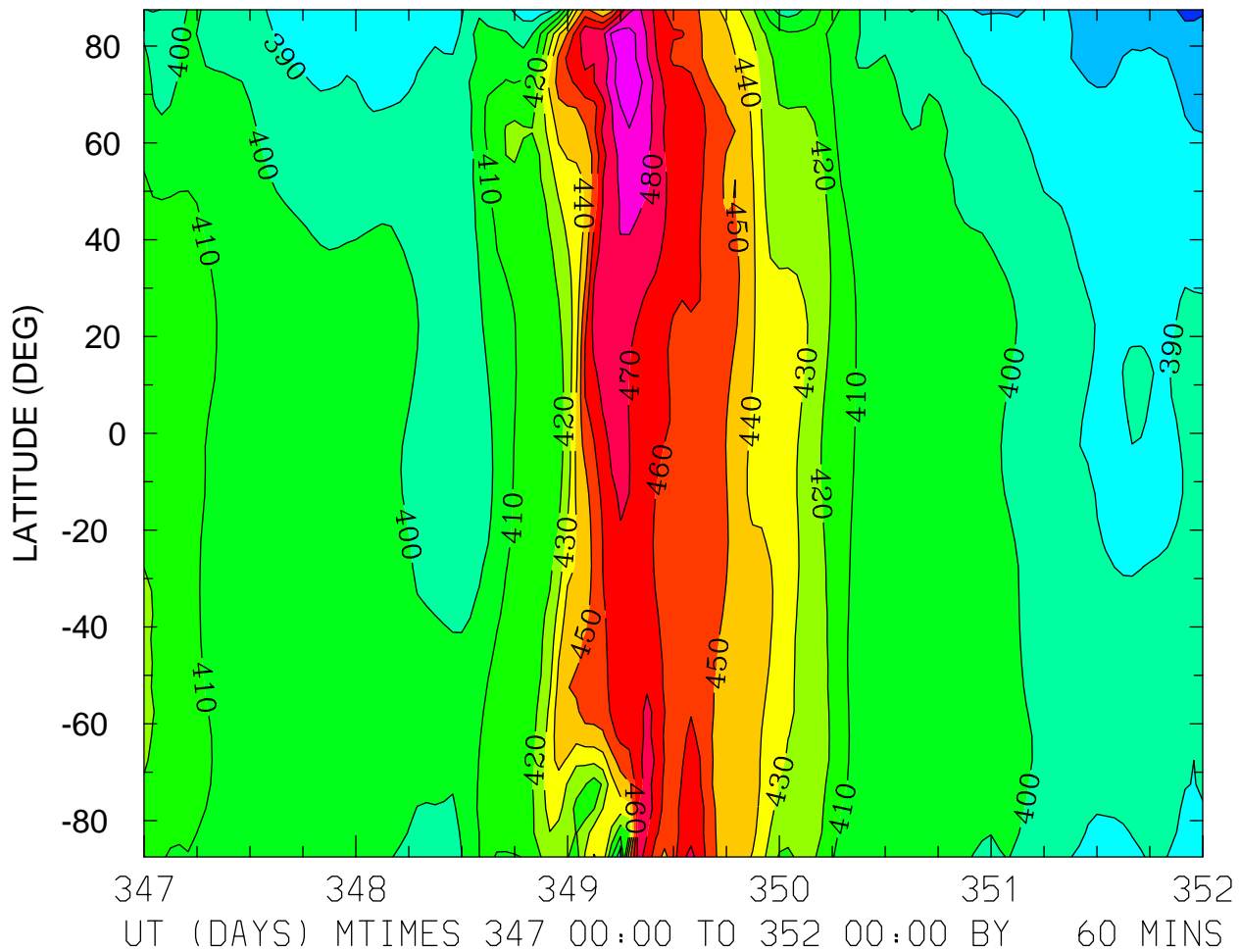
MIN,MAX= 2.1207E+02 2.6031E+02 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



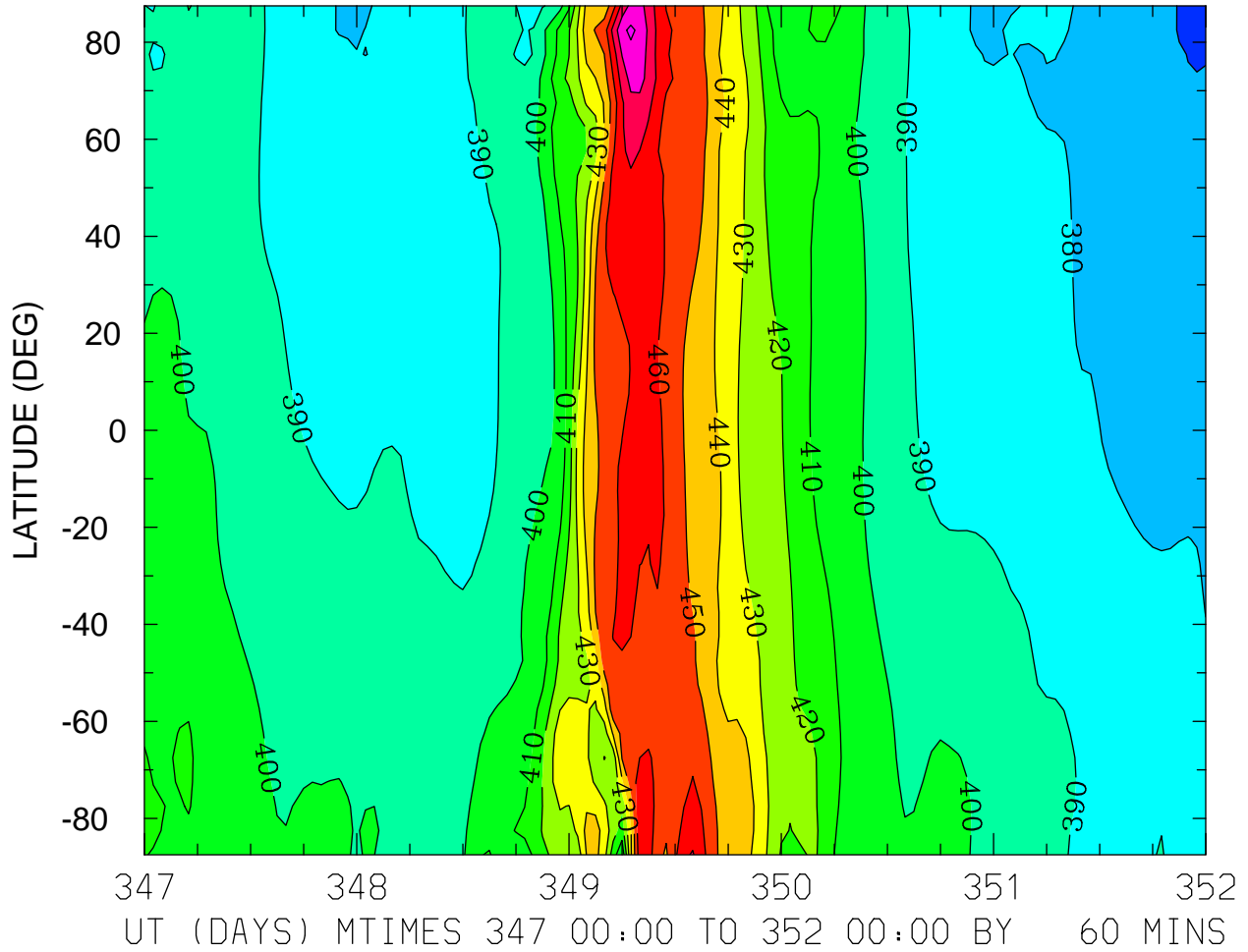
MIN,MAX= 3.6175E+02 4.8801E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



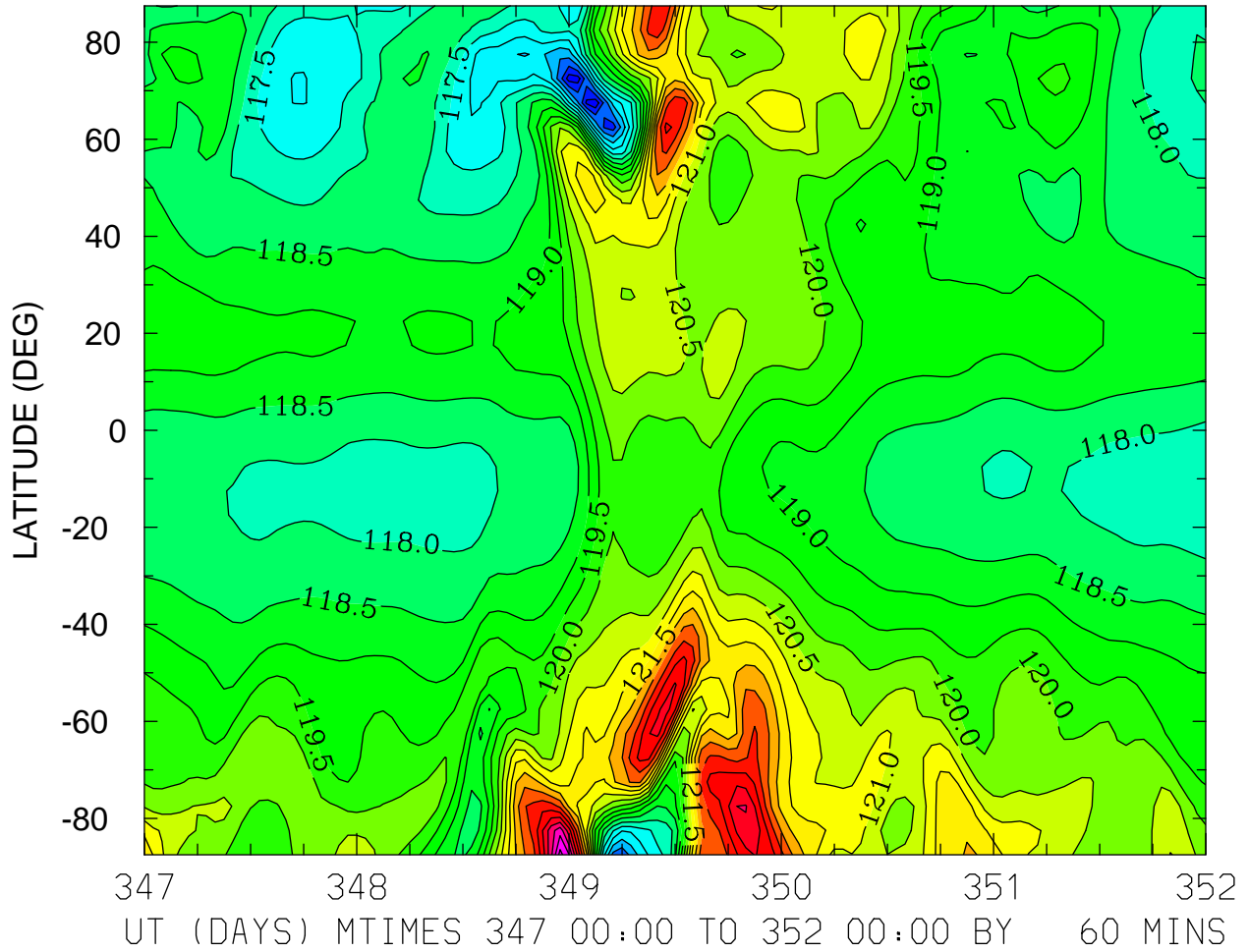
MIN,MAX= 3.6819E+02 4.9748E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 ZONAL MEANS



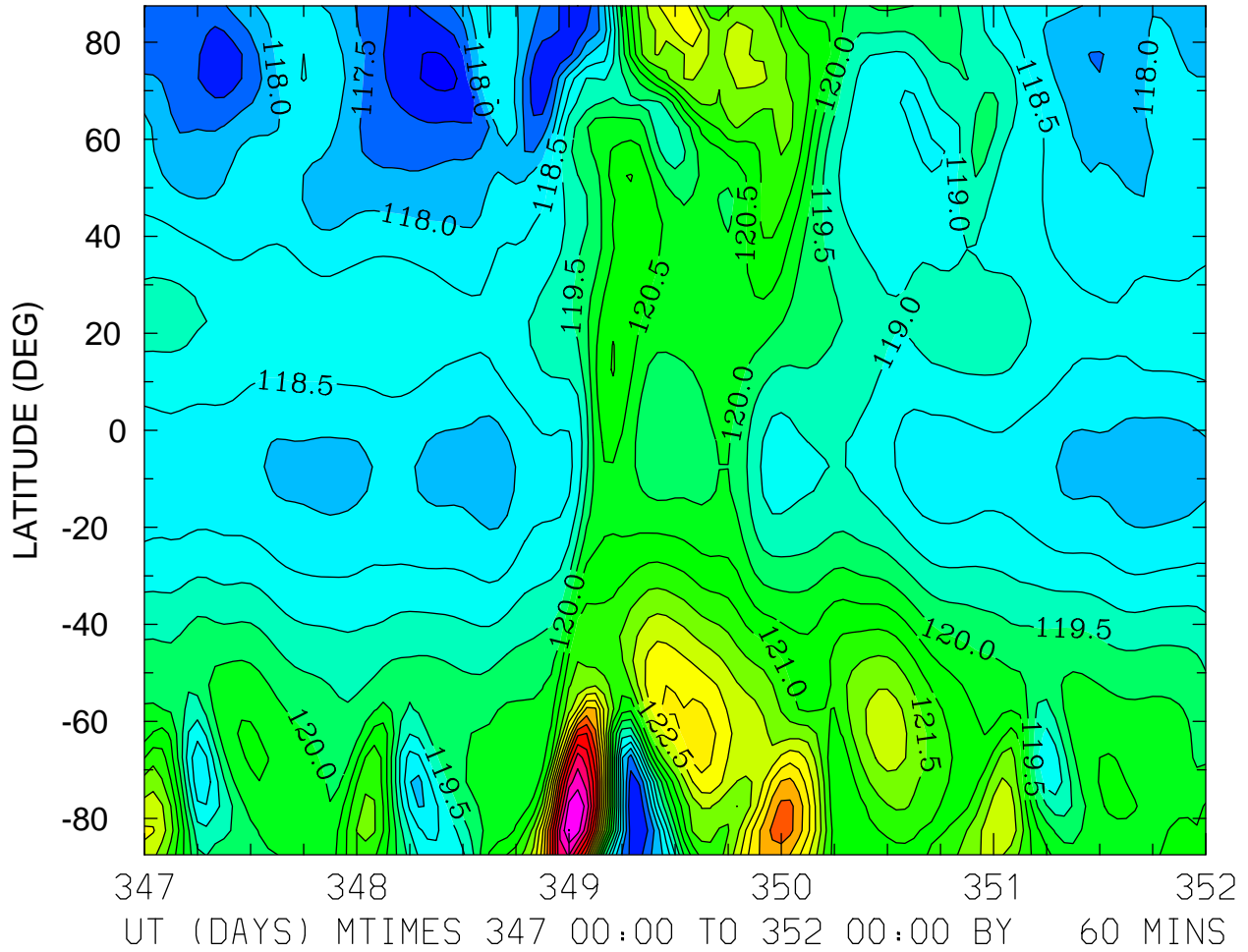
MIN,MAX= 3.6686E+02 4.9182E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



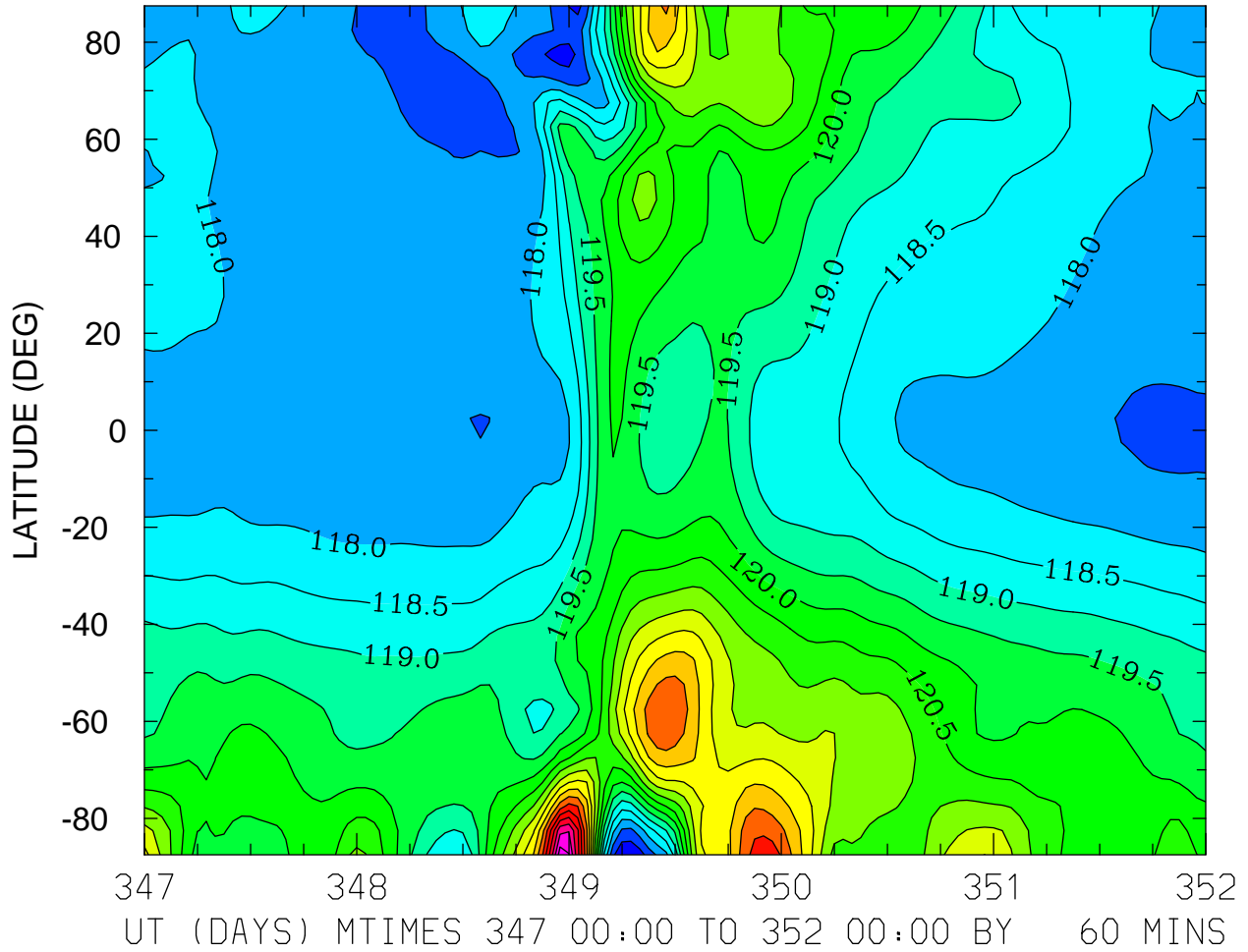
MIN,MAX= 1.1463E+02 1.2619E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



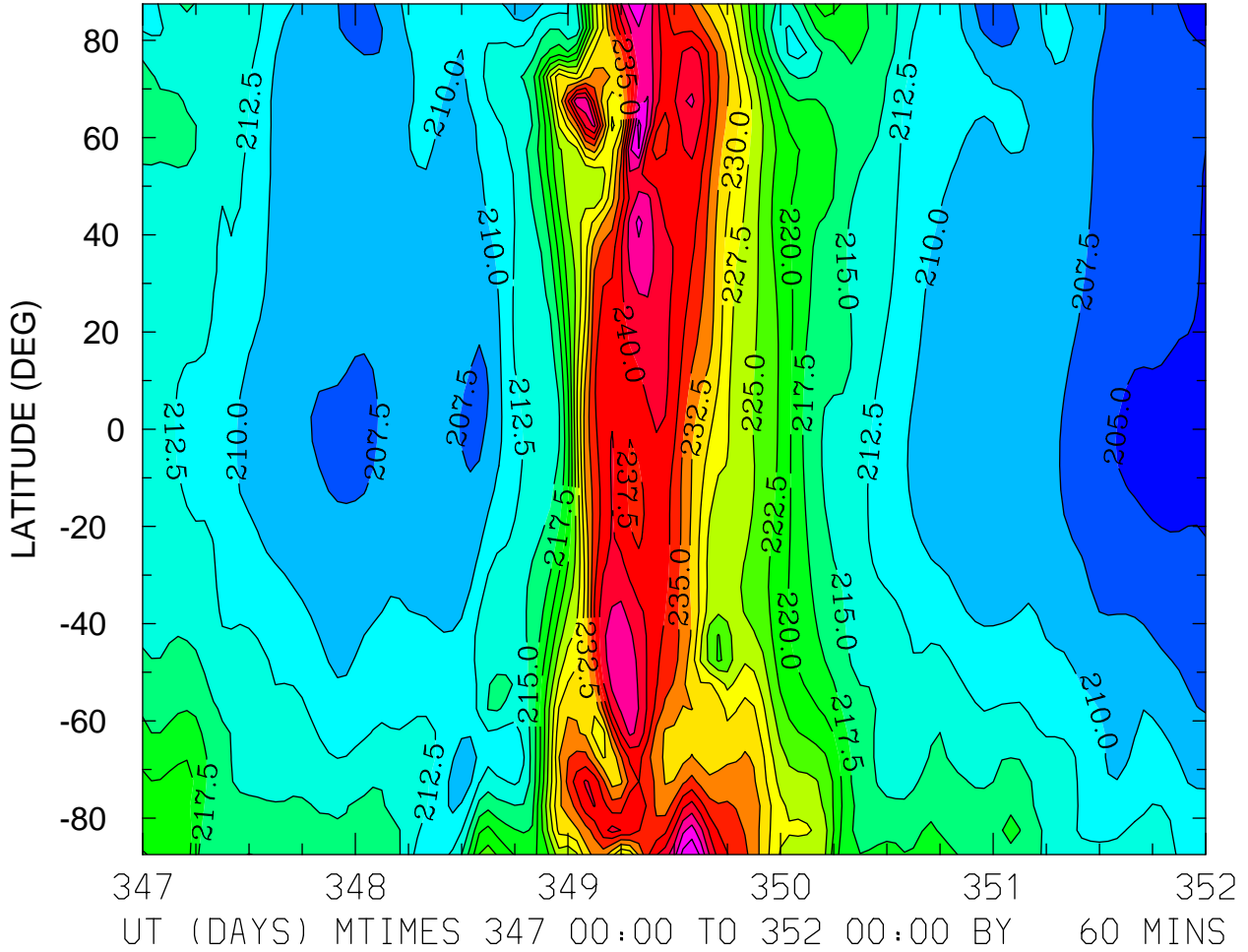
MIN,MAX= 1.1635E+02 1.2752E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
ZP = -4.000 ZONAL MEANS

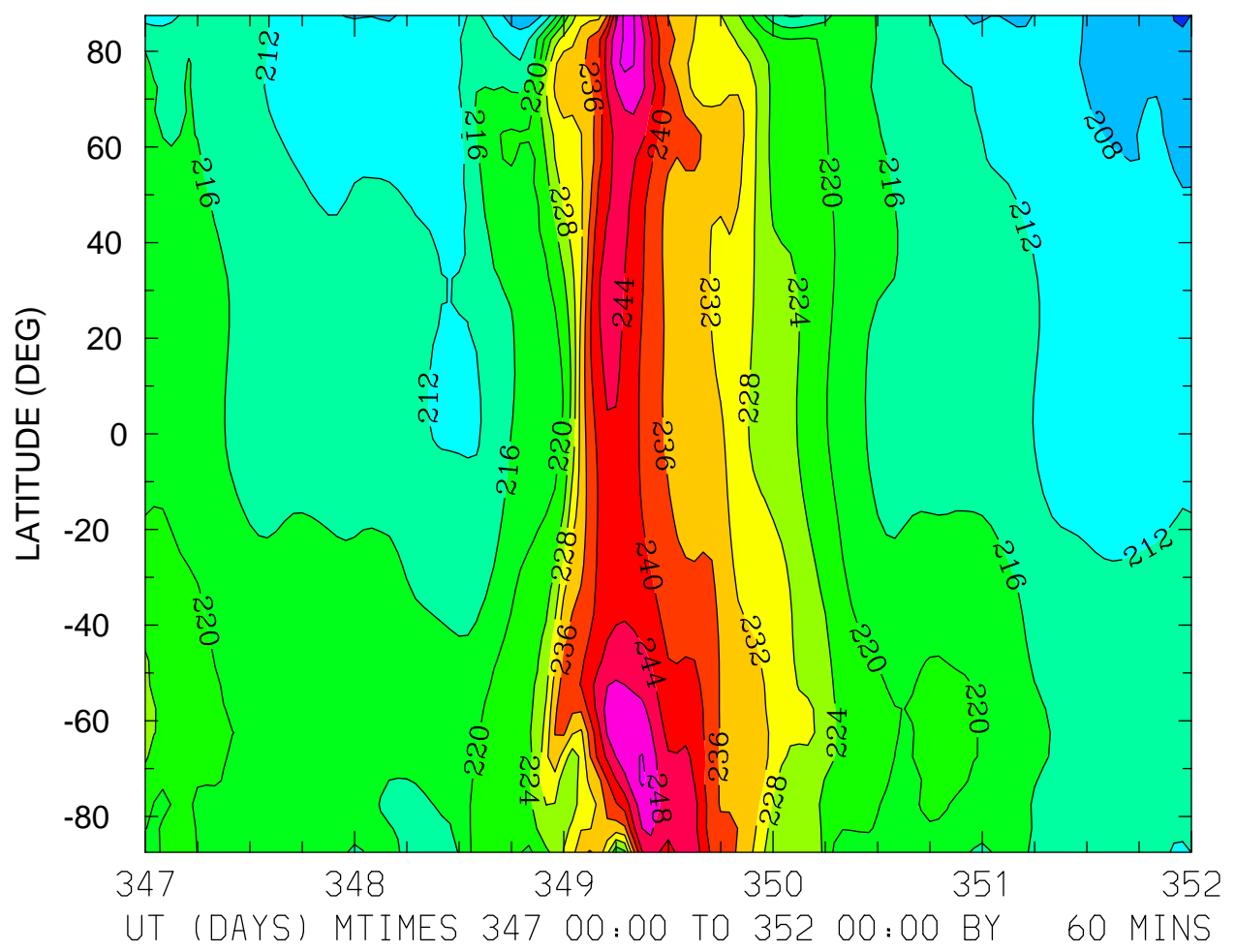


MIN,MAX= 1.1652E+02 1.2631E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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

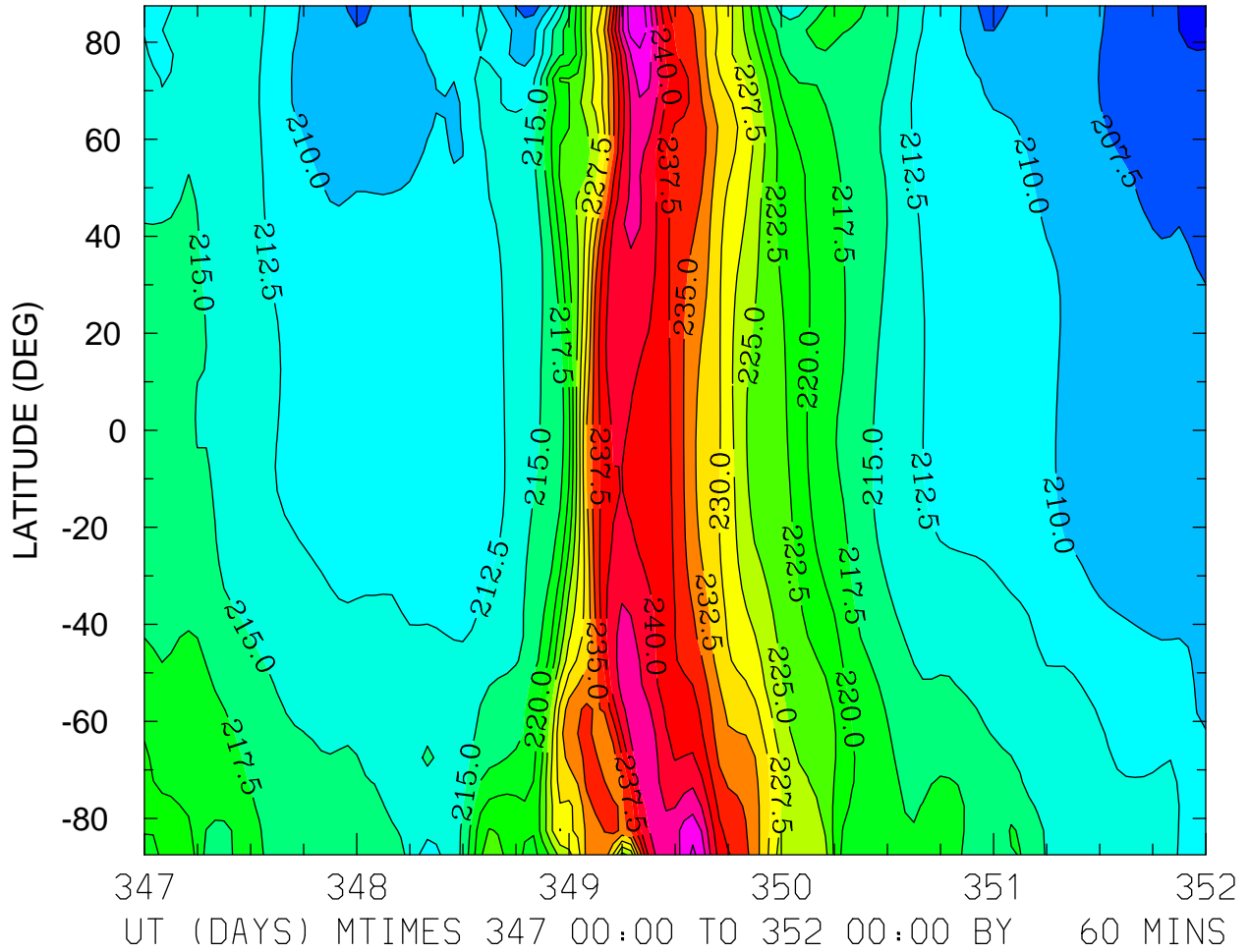


GEOPOTENTIAL HEIGHT (with gravity) (KM)
ZP = 0.000 LOCAL TIME = 12.00



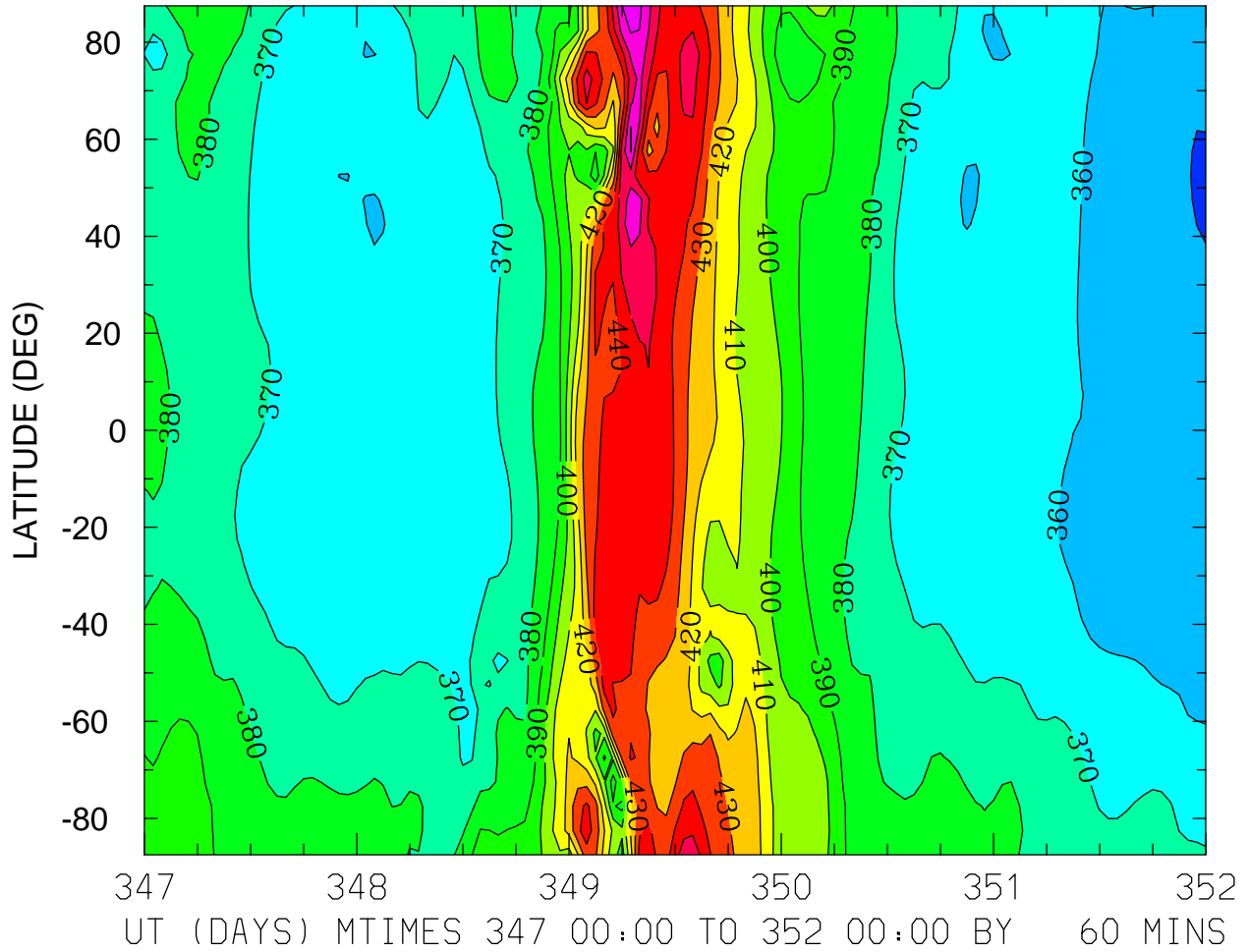
MIN,MAX= 2.0368E+02 2.5326E+02 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
ZP = 0.000 ZONAL MEANS



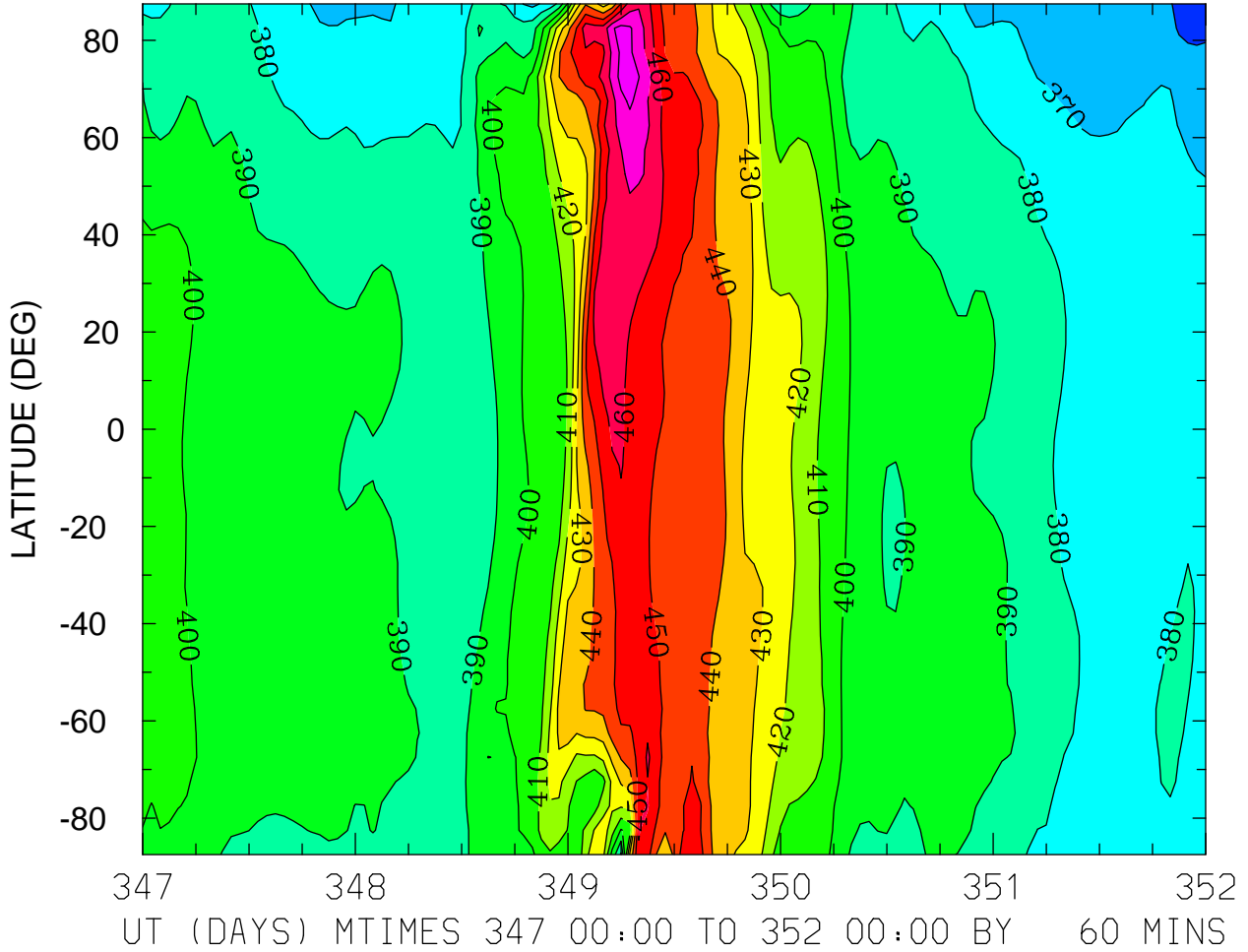
MIN,MAX= 2.0363E+02 2.4942E+02 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



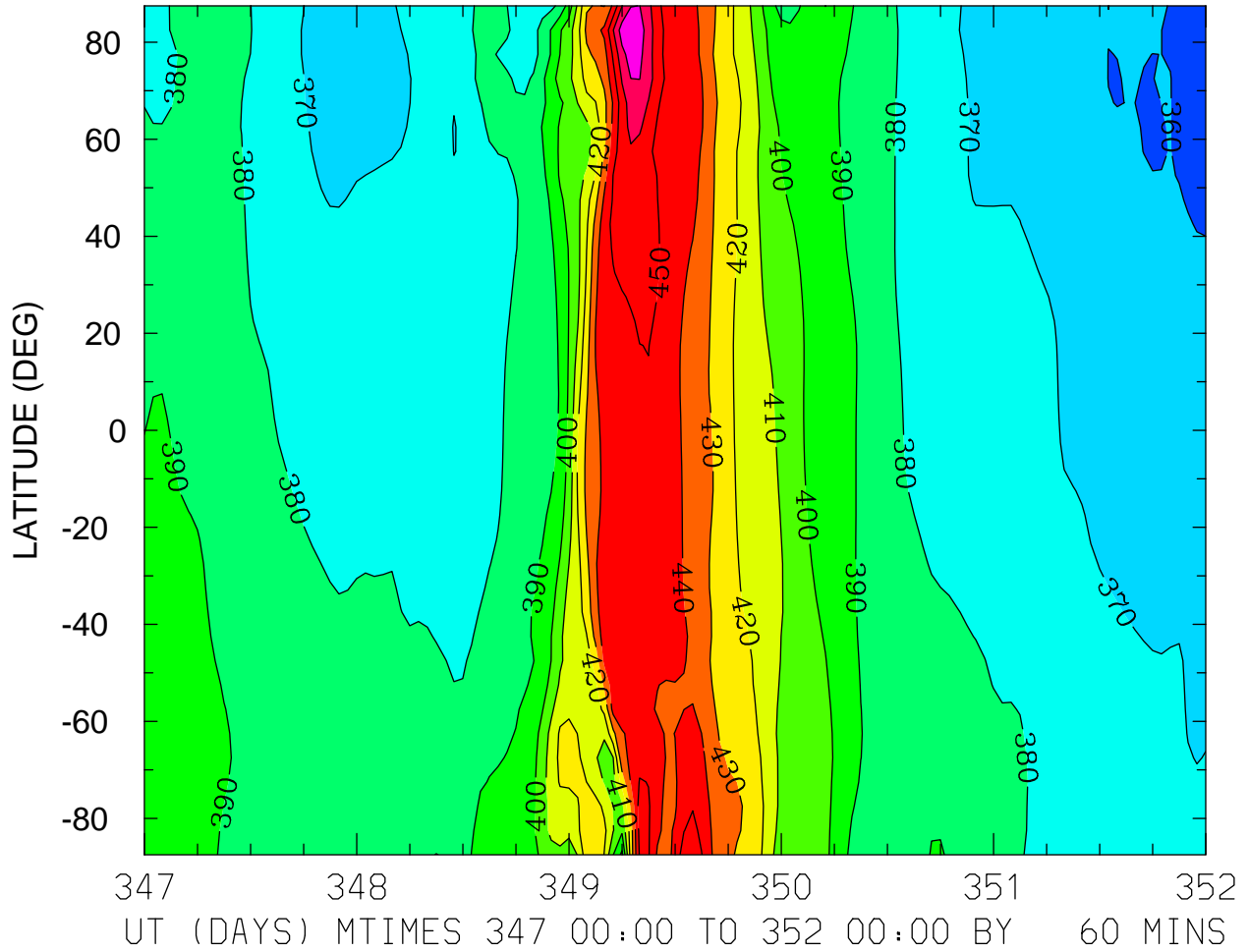
MIN,MAX= 3.4863E+02 4.7476E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

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



MIN,MAX= 3.5438E+02 4.8487E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
ZP = 4.000 ZONAL MEANS



MIN,MAX= 3.5308E+02 4.7879E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res5.0_dec2006_heelis_gpi_sech_022.nc