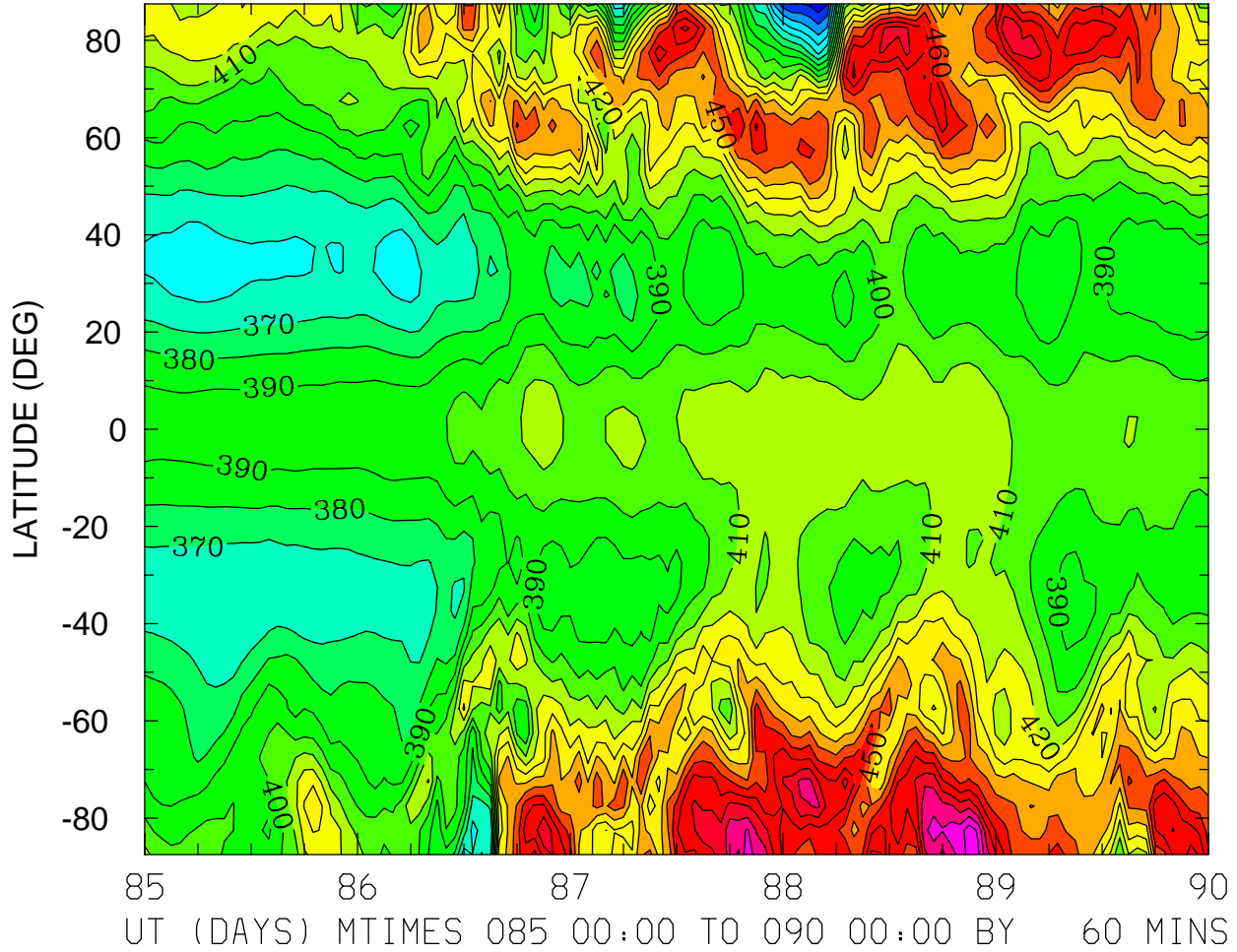
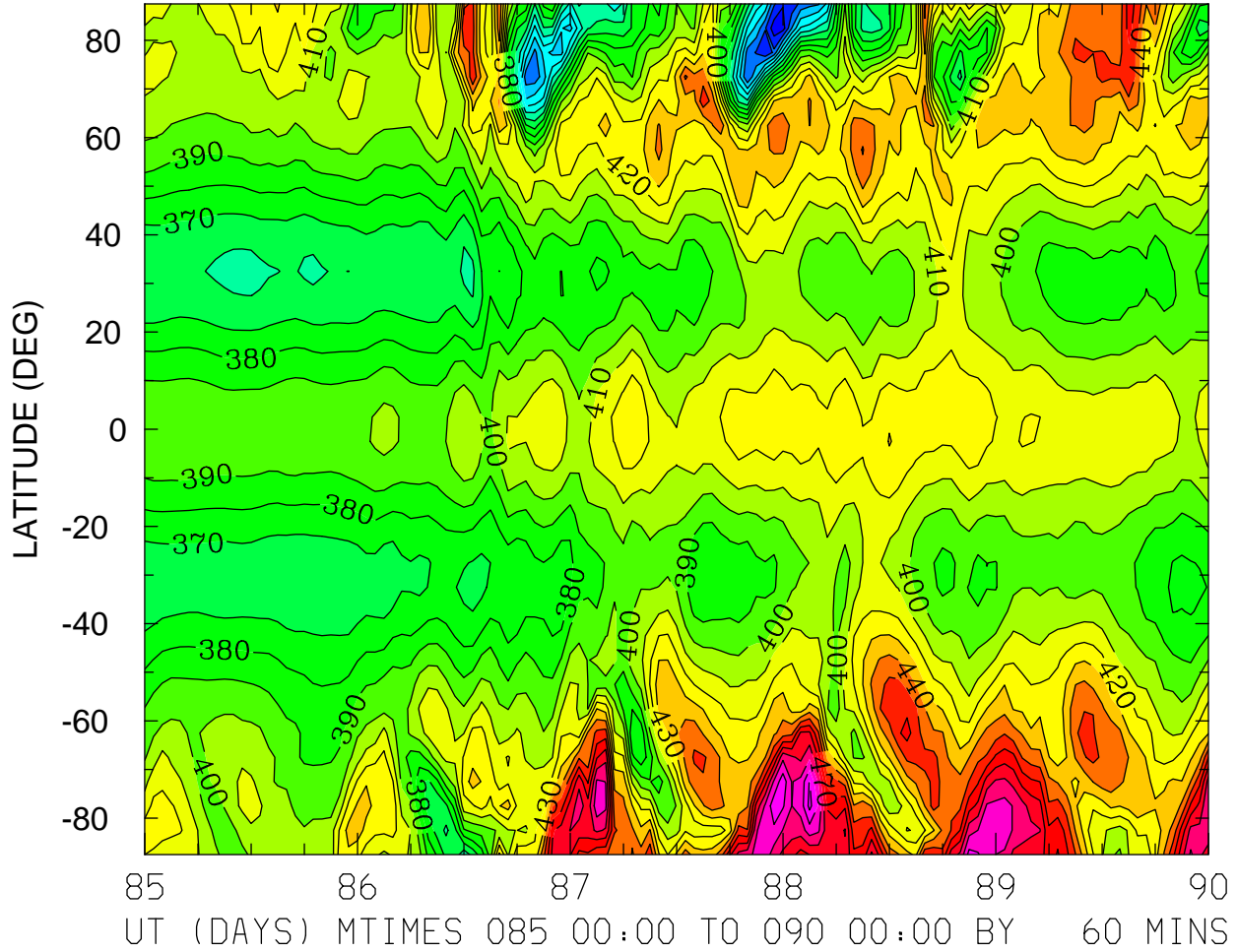


NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 LOCAL TIME = 0.00



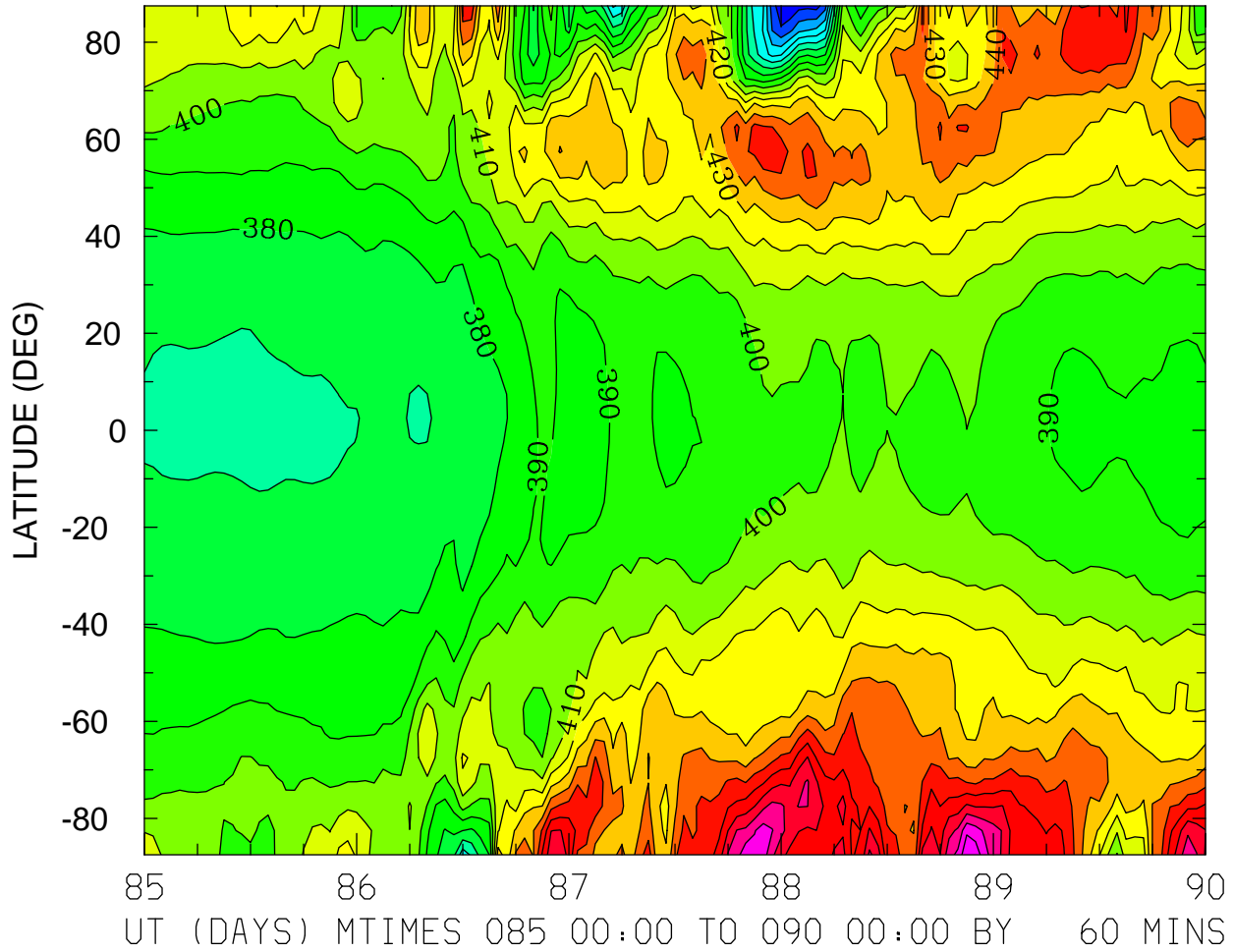
MIN,MAX= 3.1266E+02 5.1645E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



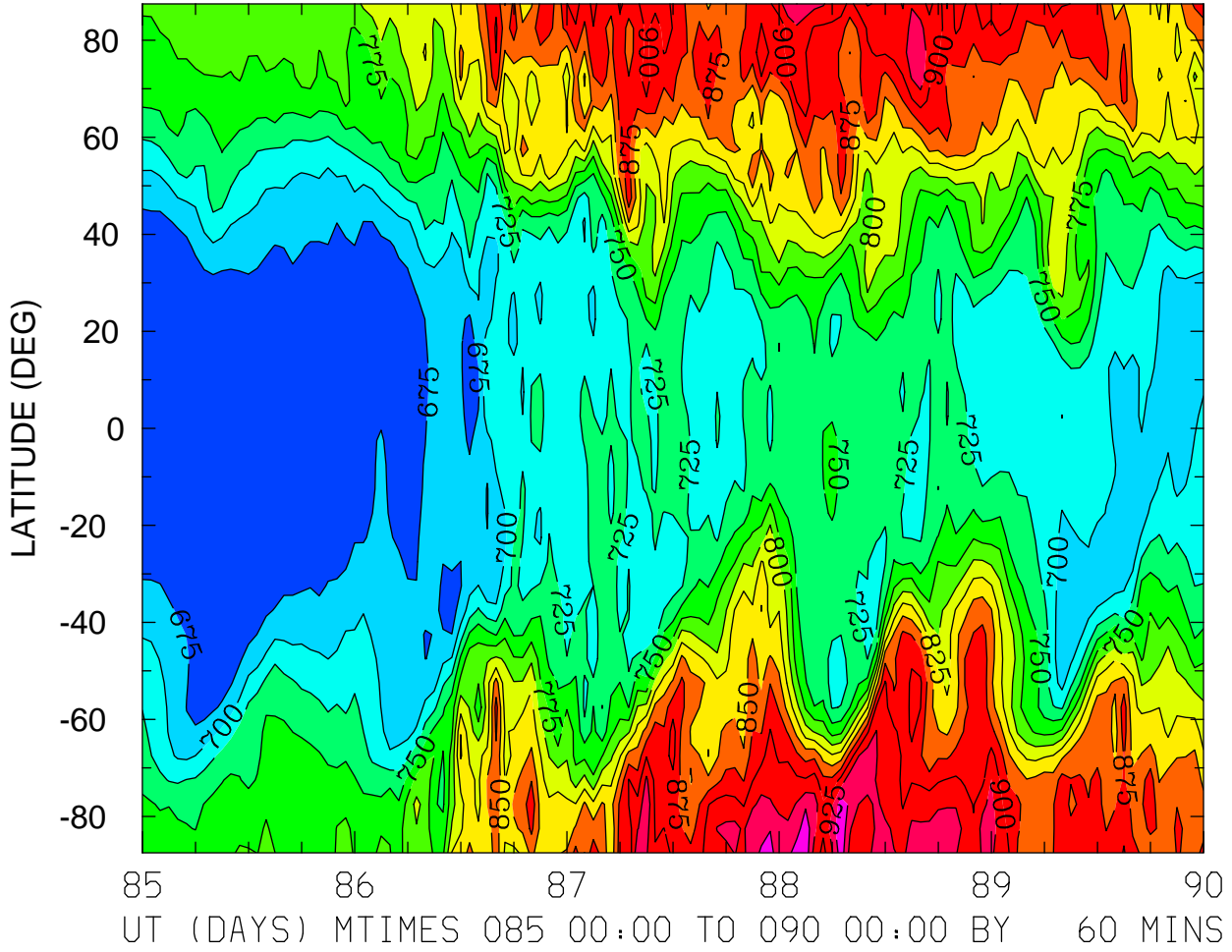
MIN,MAX= 2.9390E+02 5.1295E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



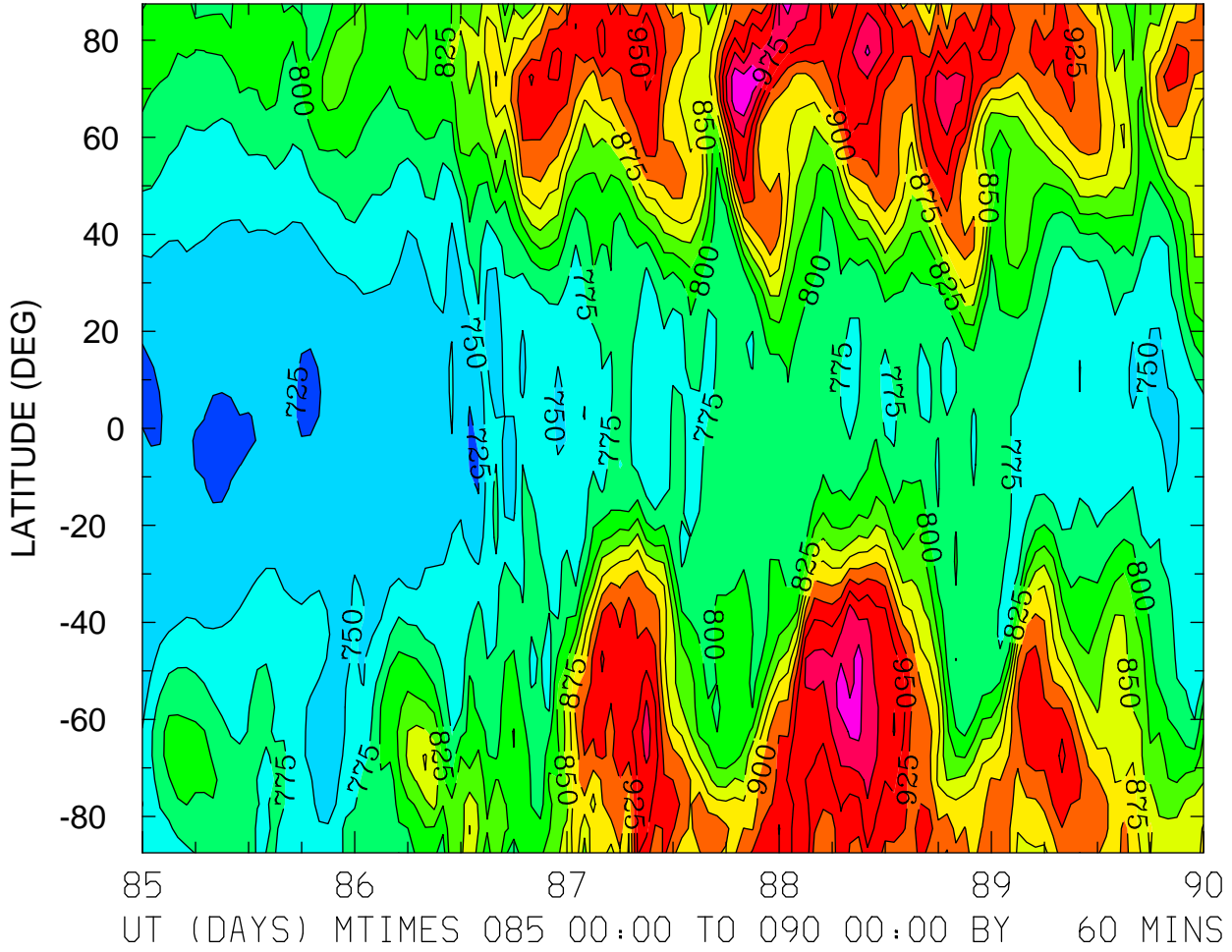
MIN,MAX= 3.1107E+02 5.0910E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



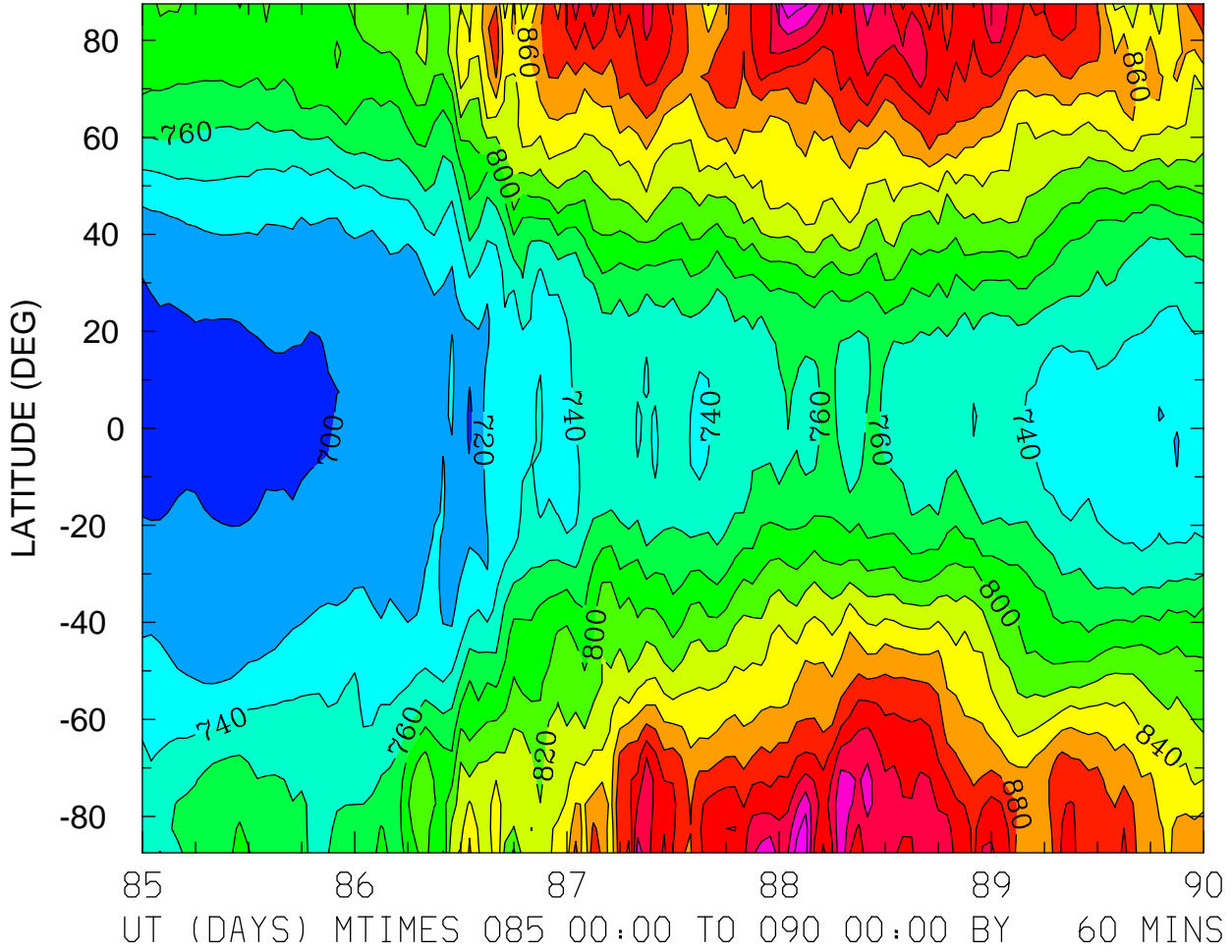
MIN,MAX= 6.5083E+02 9.7114E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



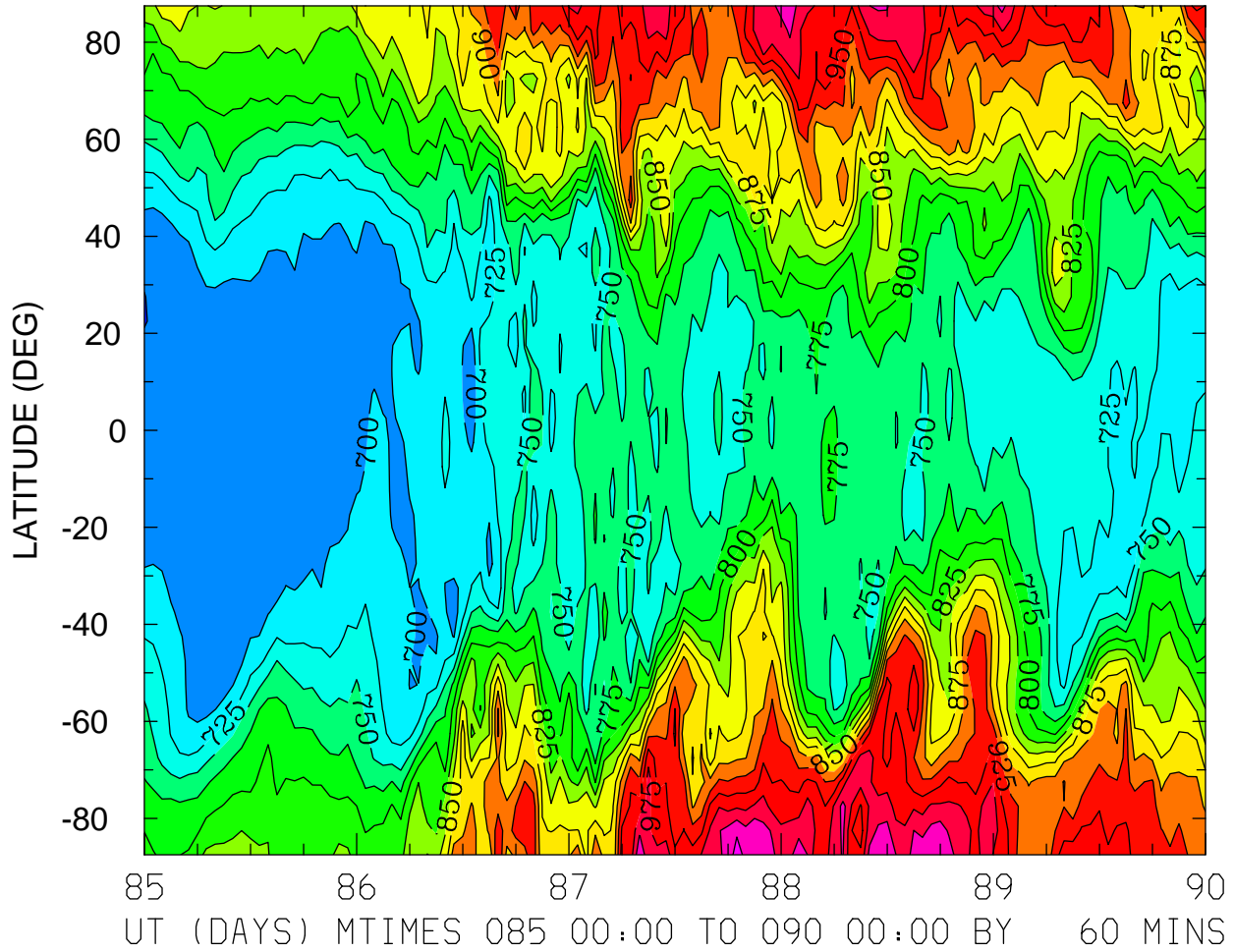
MIN,MAX= 7.2157E+02 1.0228E+03 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 ZONAL MEANS



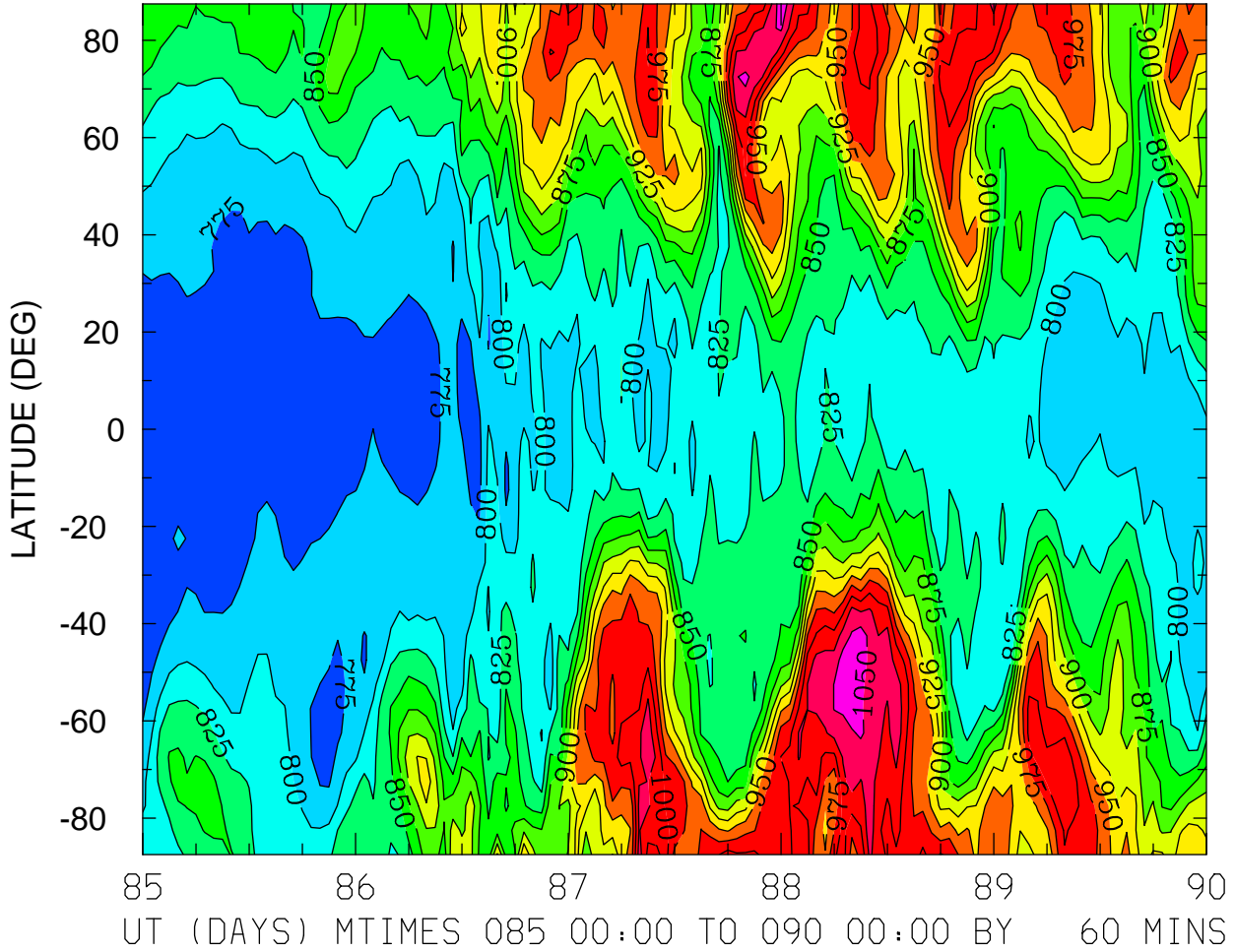
MIN,MAX= 6.9191E+02 9.7776E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



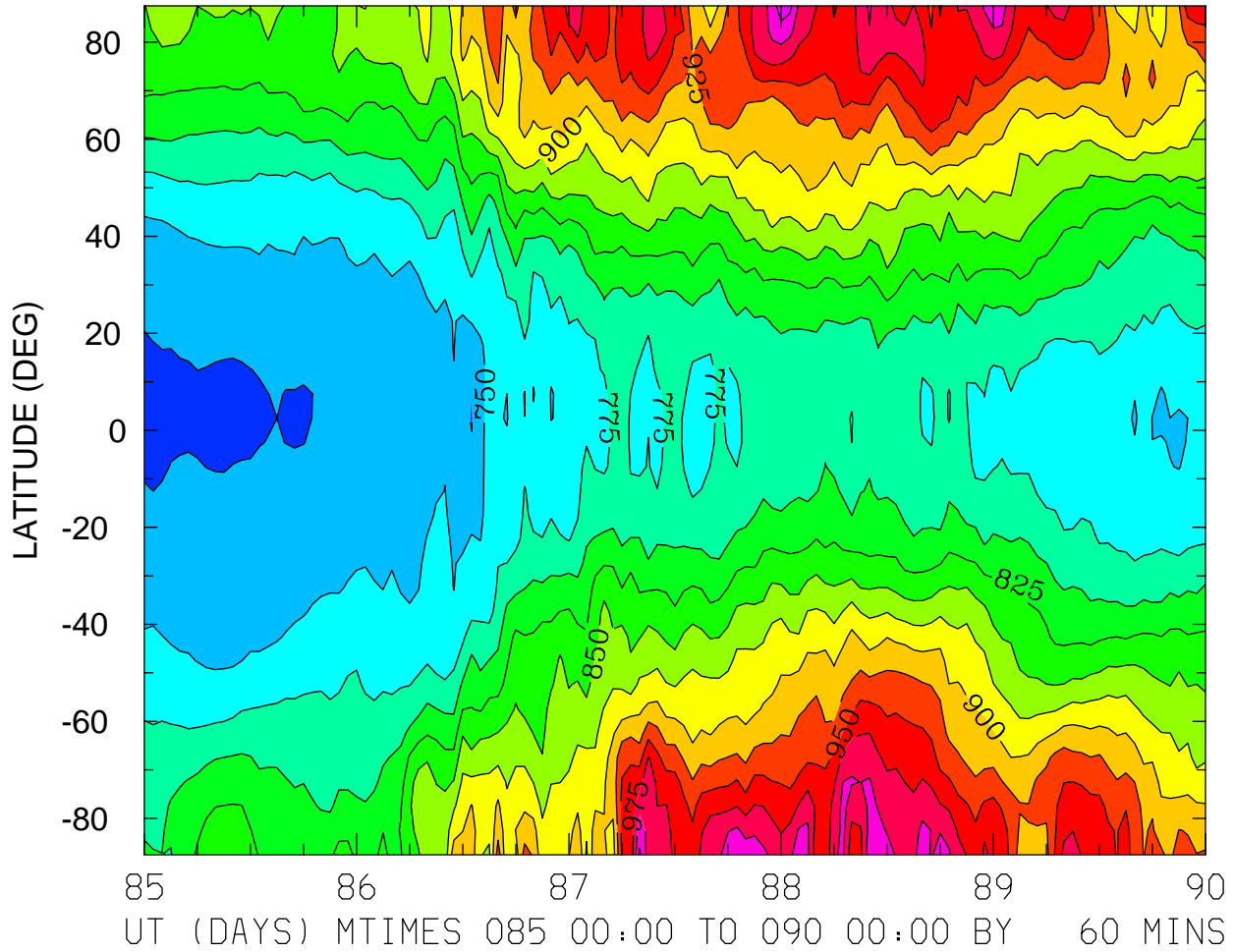
MIN,MAX= 6.7453E+02 1.0326E+03 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



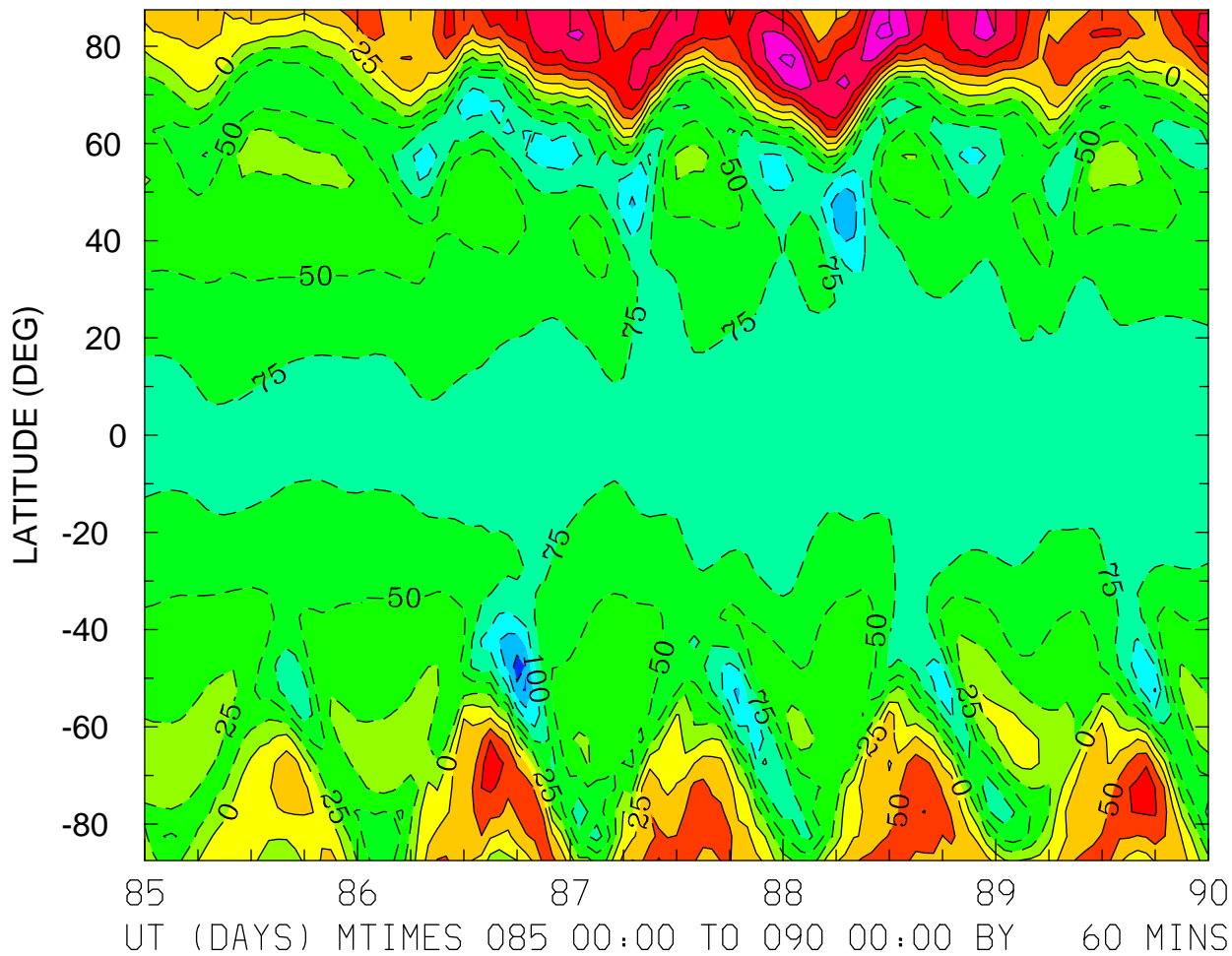
MIN,MAX= 7.5531E+02 1.0736E+03 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 ZONAL MEANS



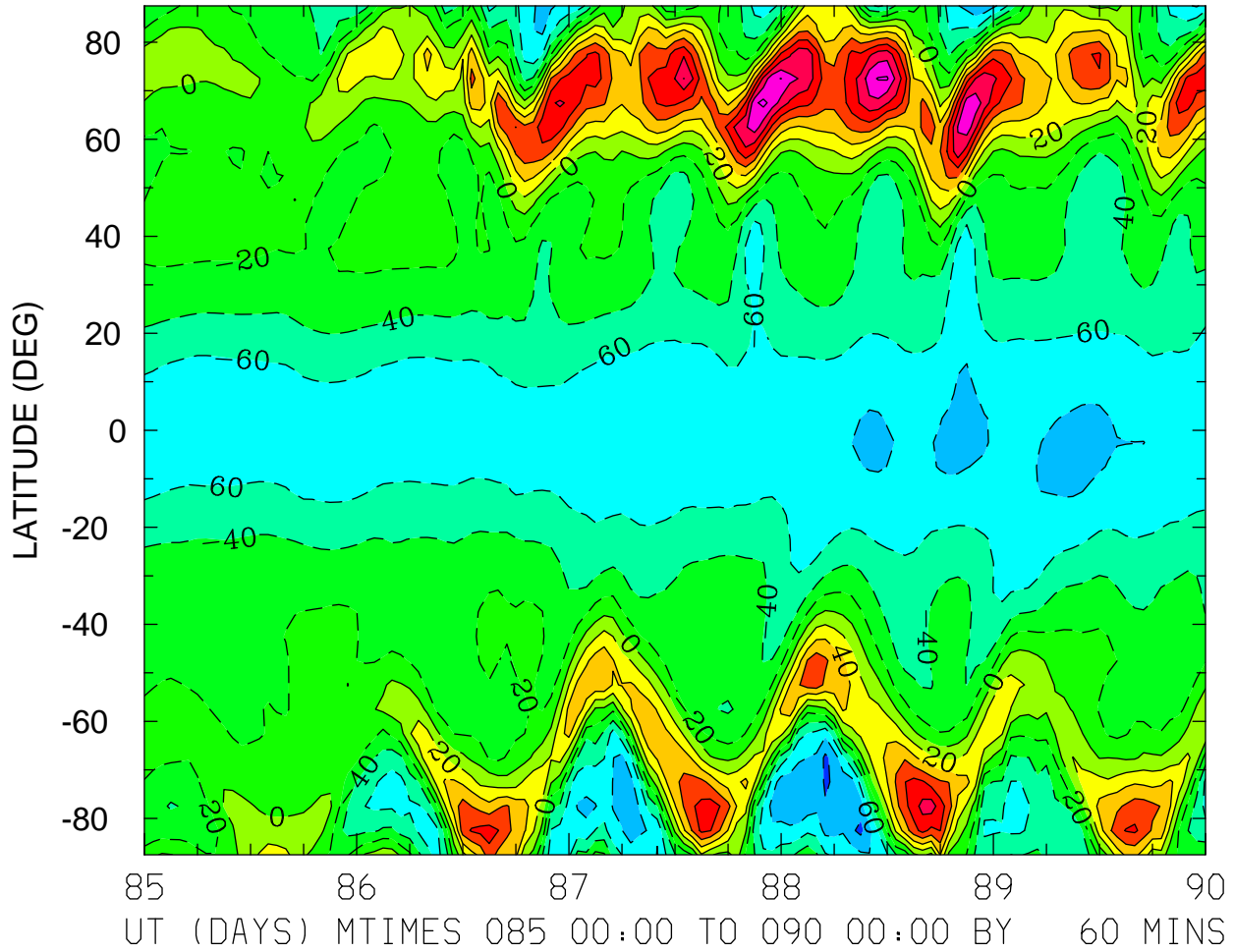
MIN,MAX= 7.1829E+02 1.0411E+03 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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

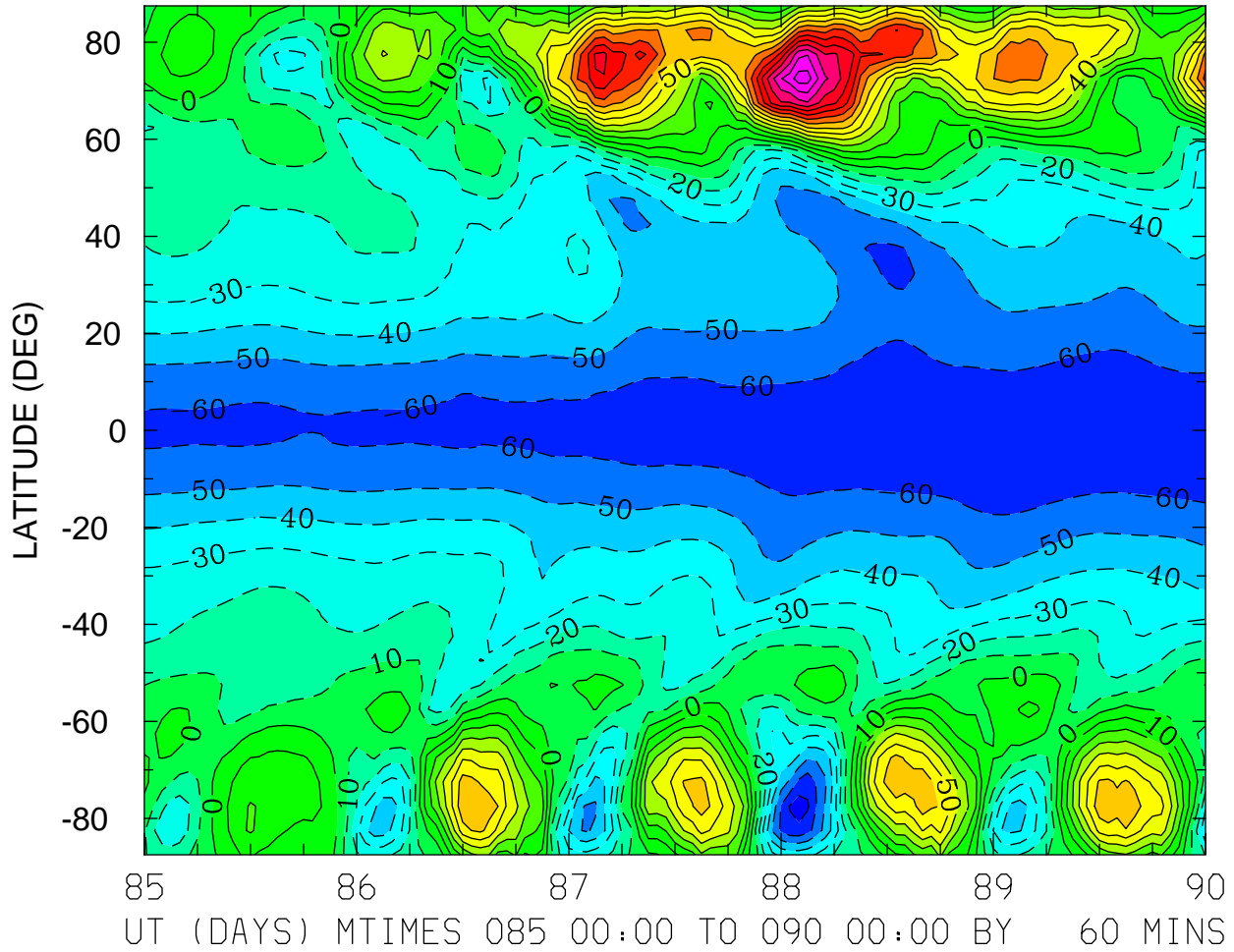


MIN,MAX= -1.6080E+02 1.5761E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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

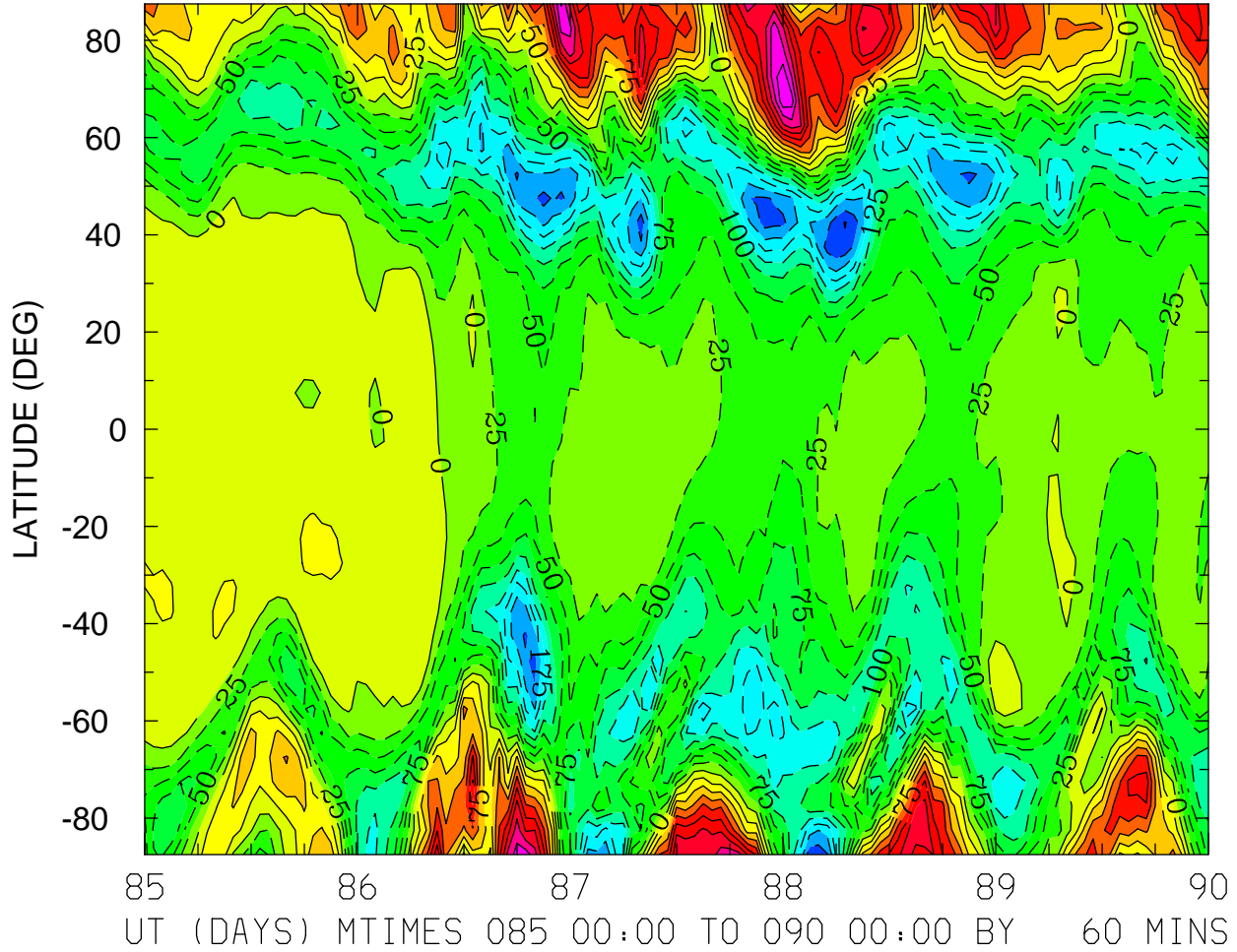


NEUTRAL ZONAL WIND (M/S)
ZP = -4.000 ZONAL MEANS



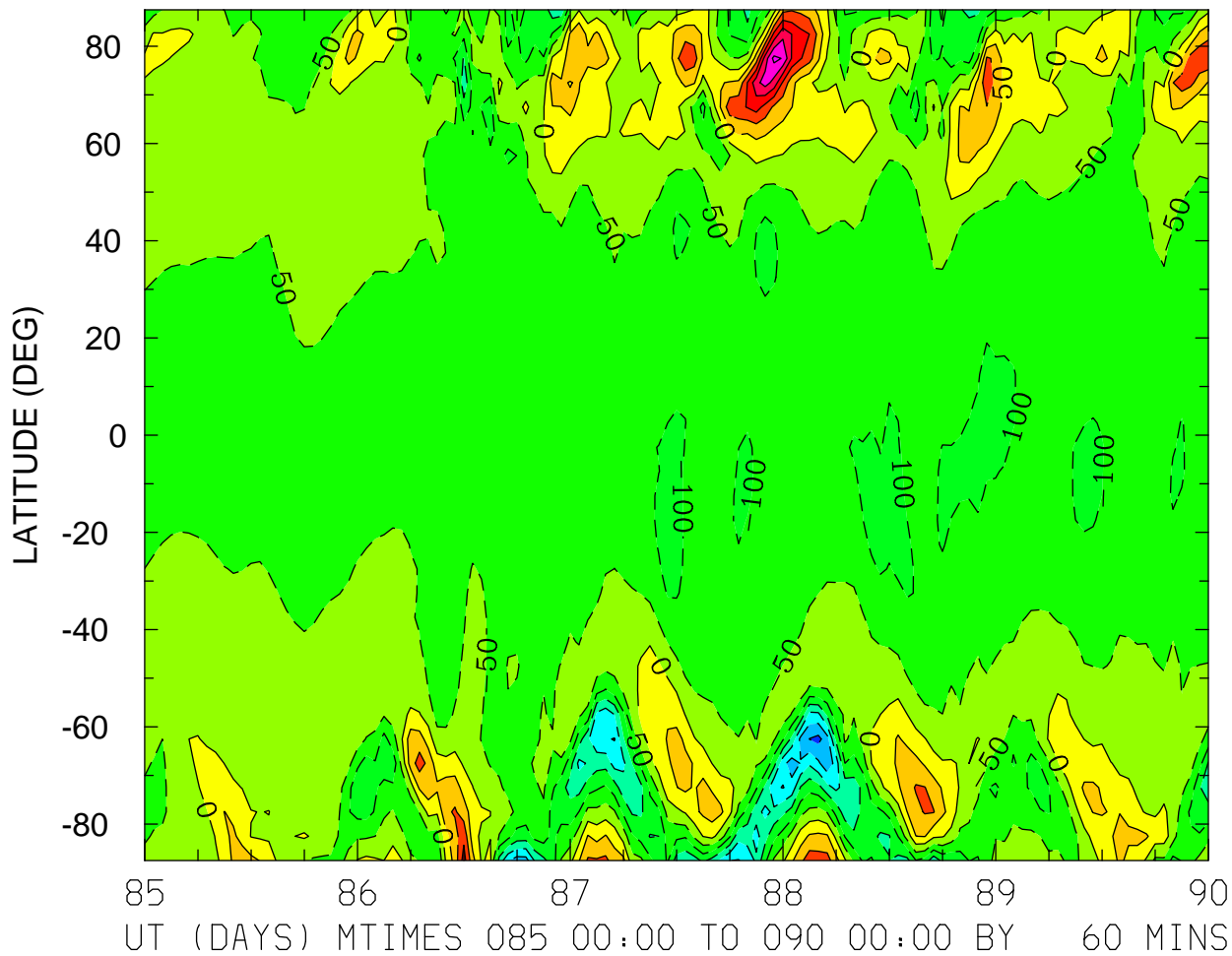
MIN,MAX= -7.6008E+01 1.4557E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



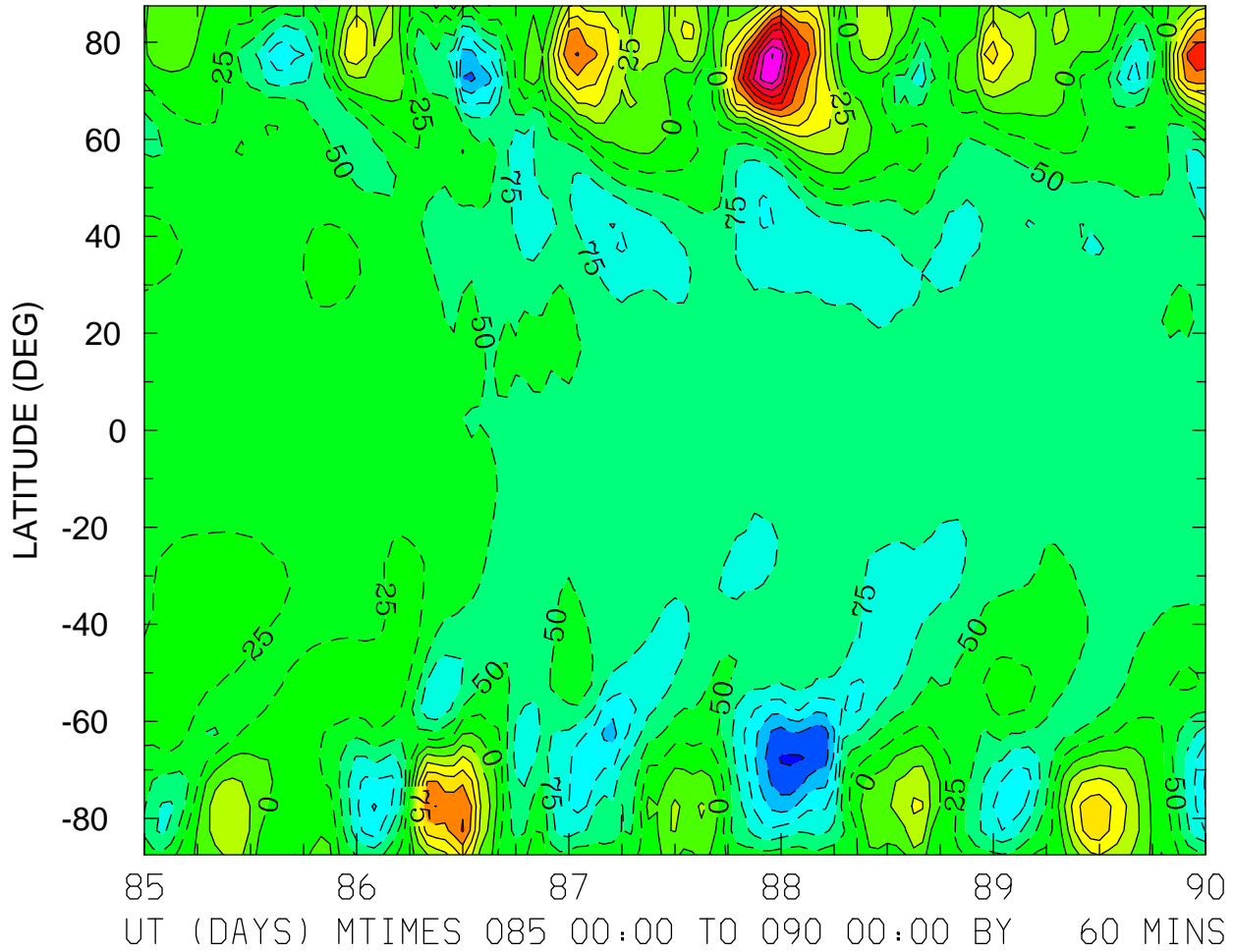
MIN,MAX= -2.2675E+02 2.4384E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



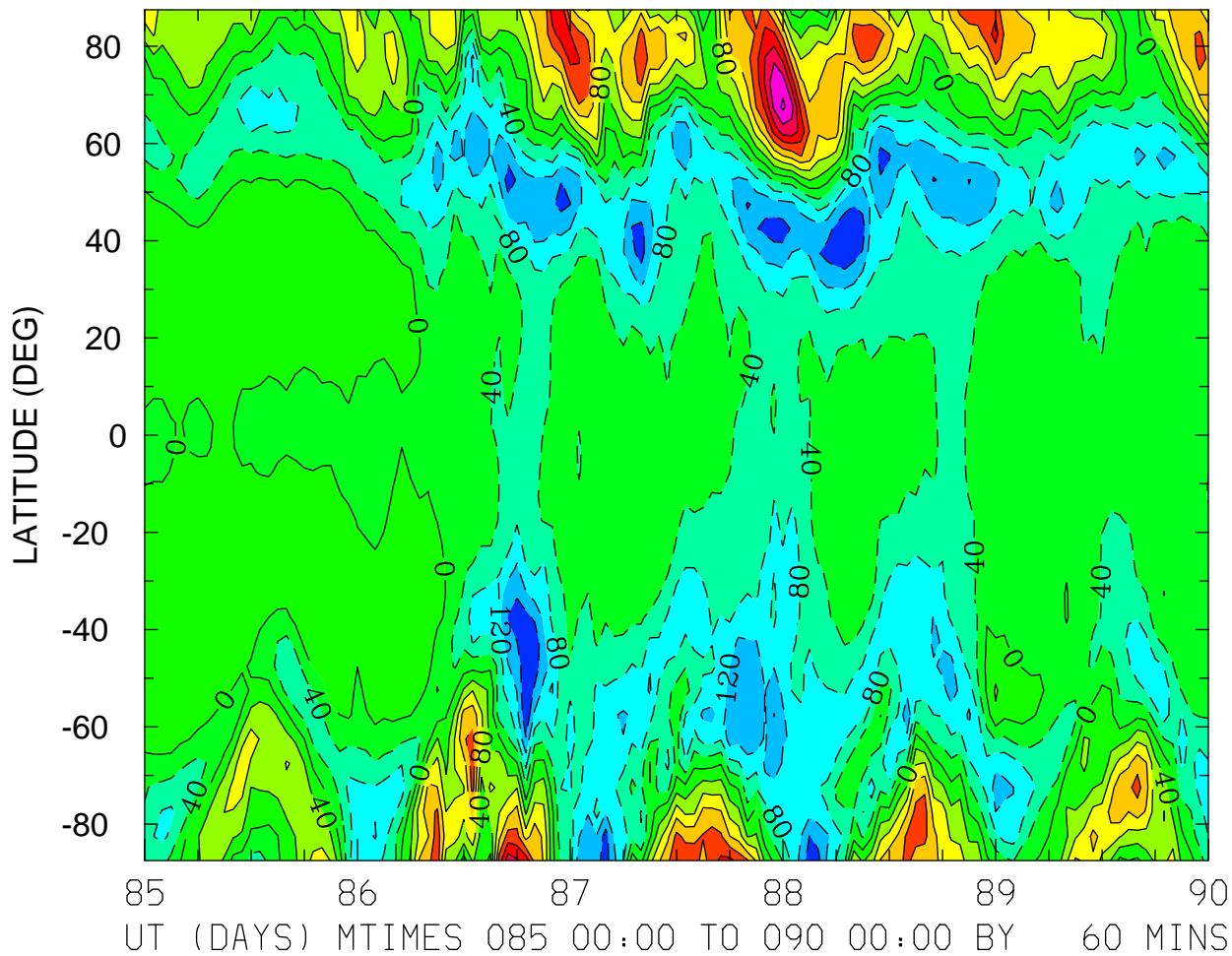
MIN,MAX= -3.1533E+02 3.1551E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



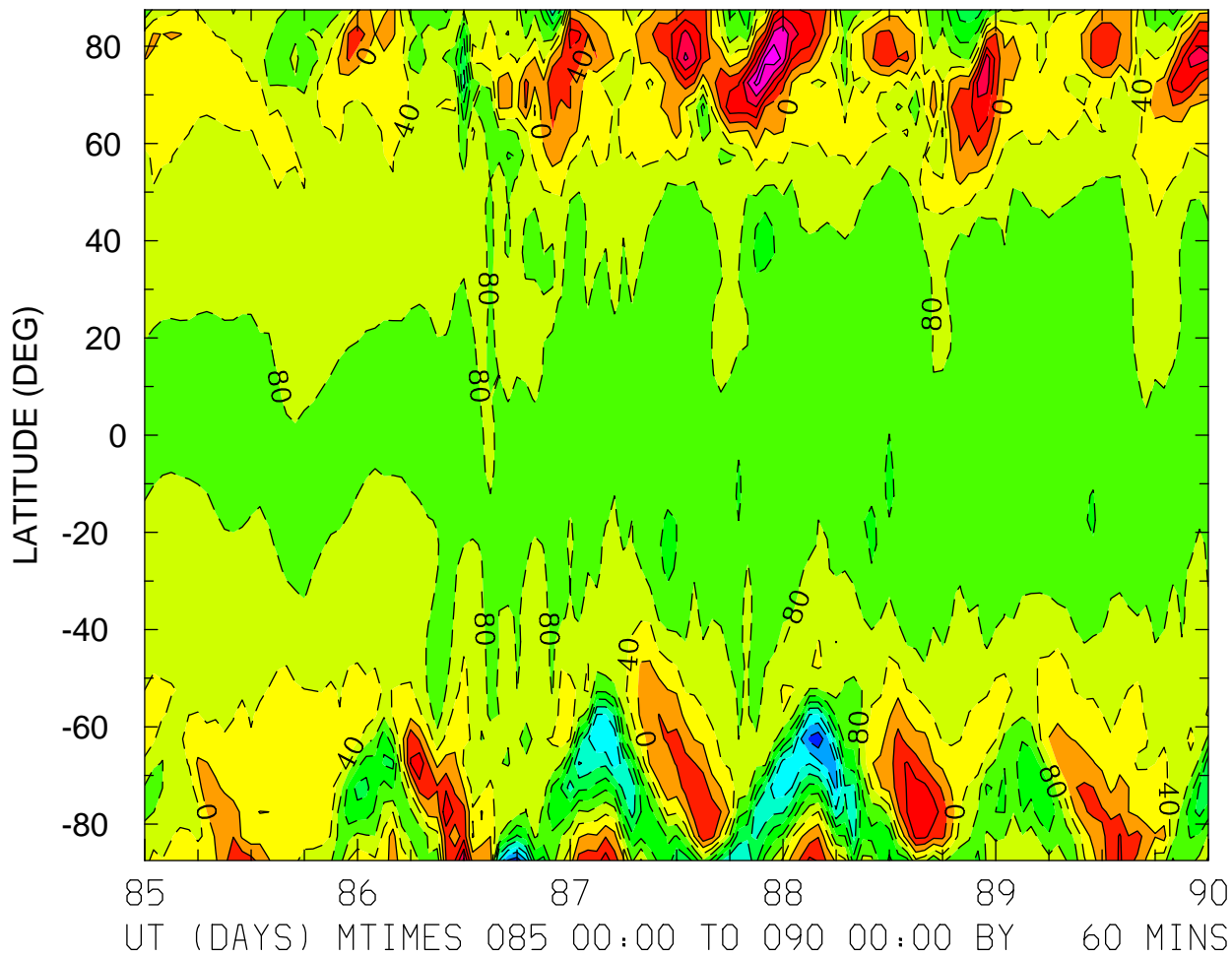
MIN,MAX= -1.7828E+02 2.5153E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



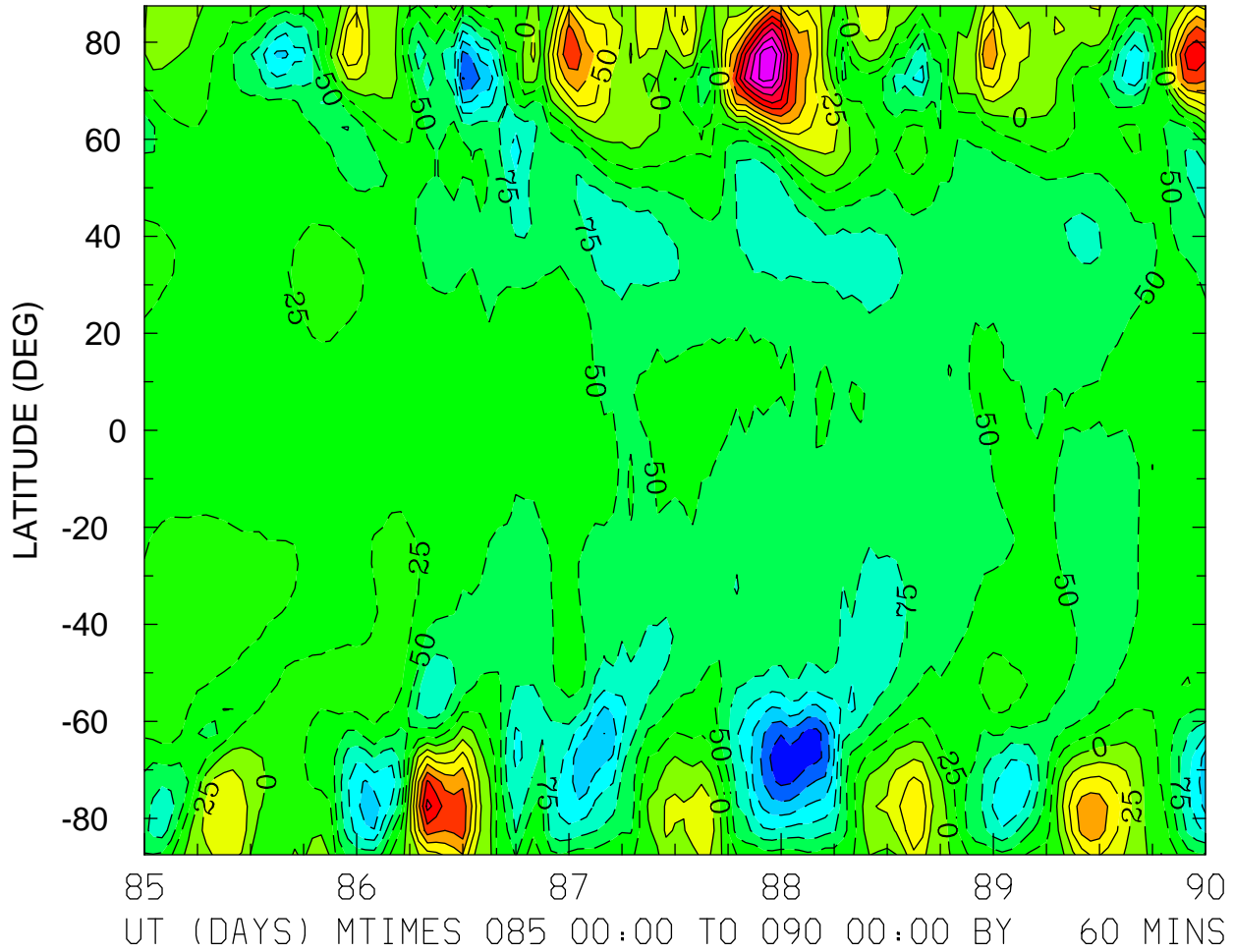
MIN,MAX= -1.9950E+02 3.2900E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



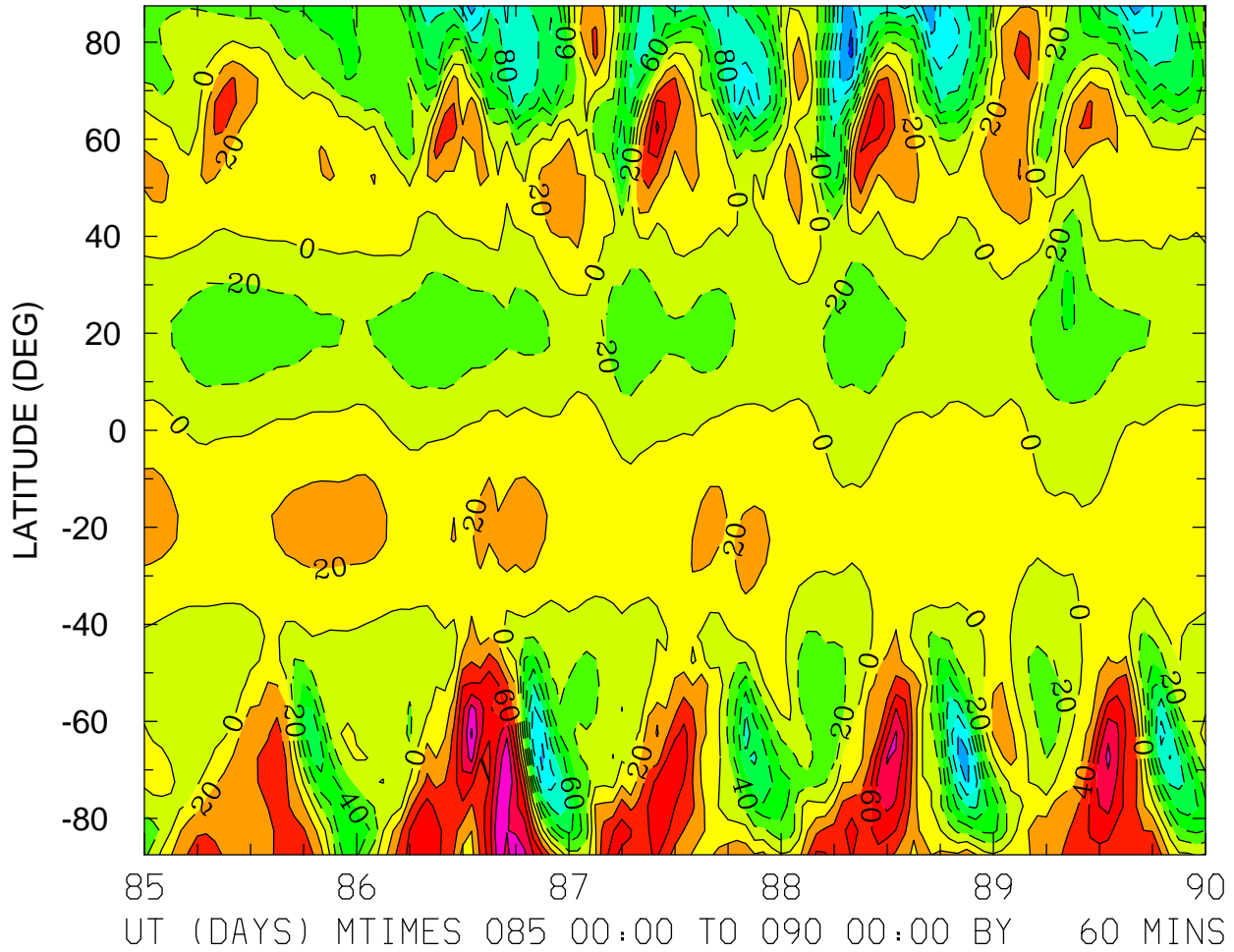
MIN,MAX= -3.5013E+02 2.3277E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



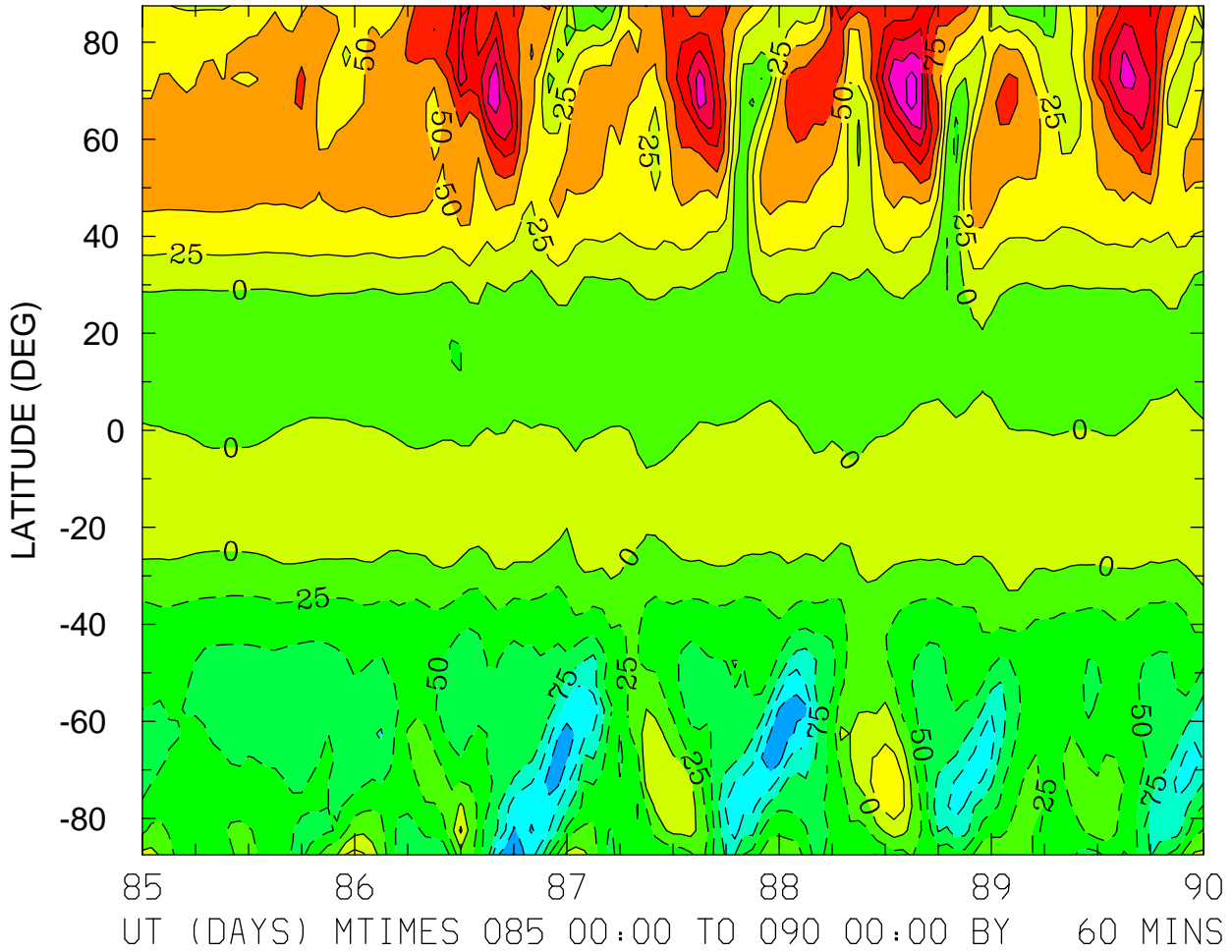
MIN,MAX= -1.9533E+02 2.4737E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



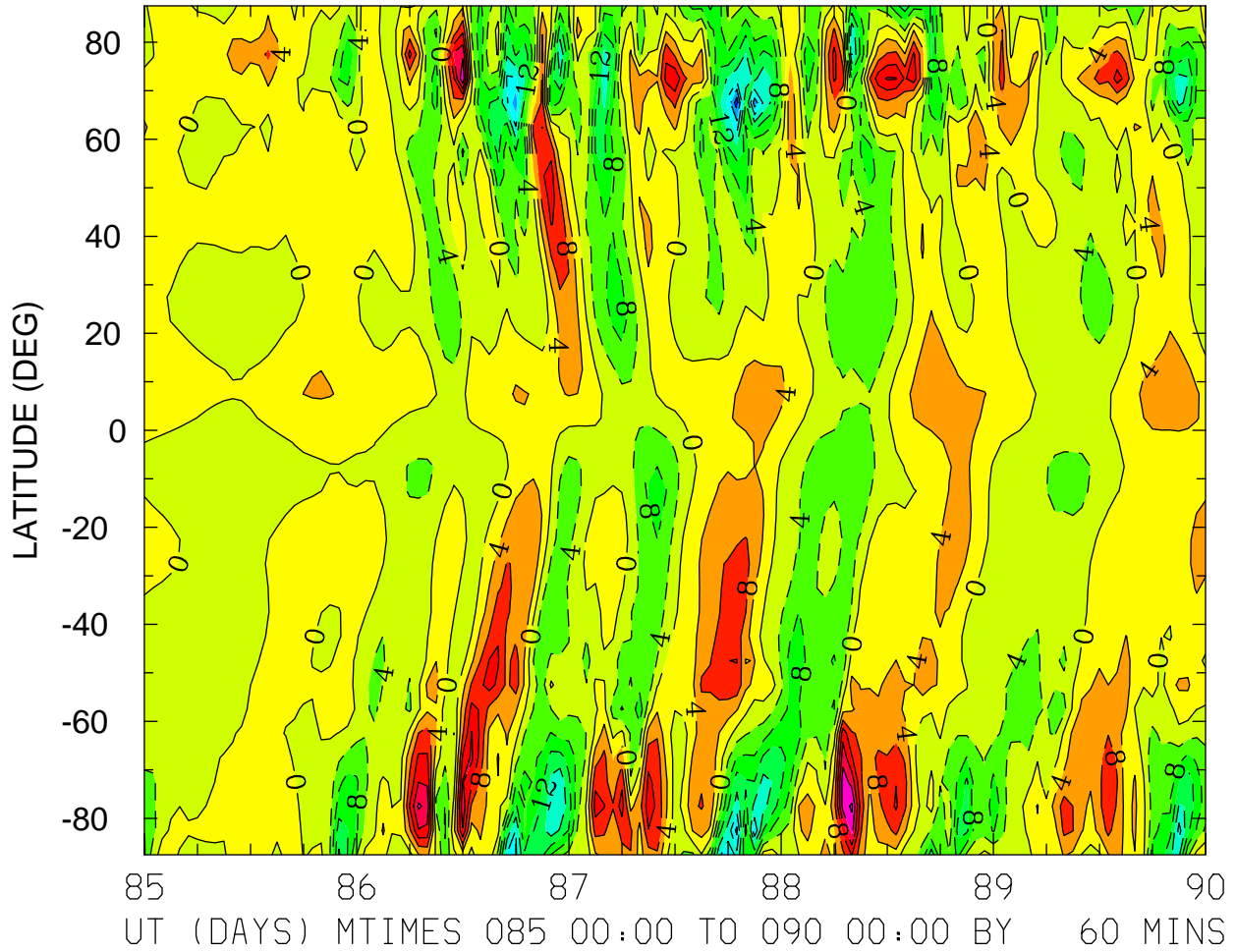
MIN,MAX= -1.4350E+02 1.2295E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



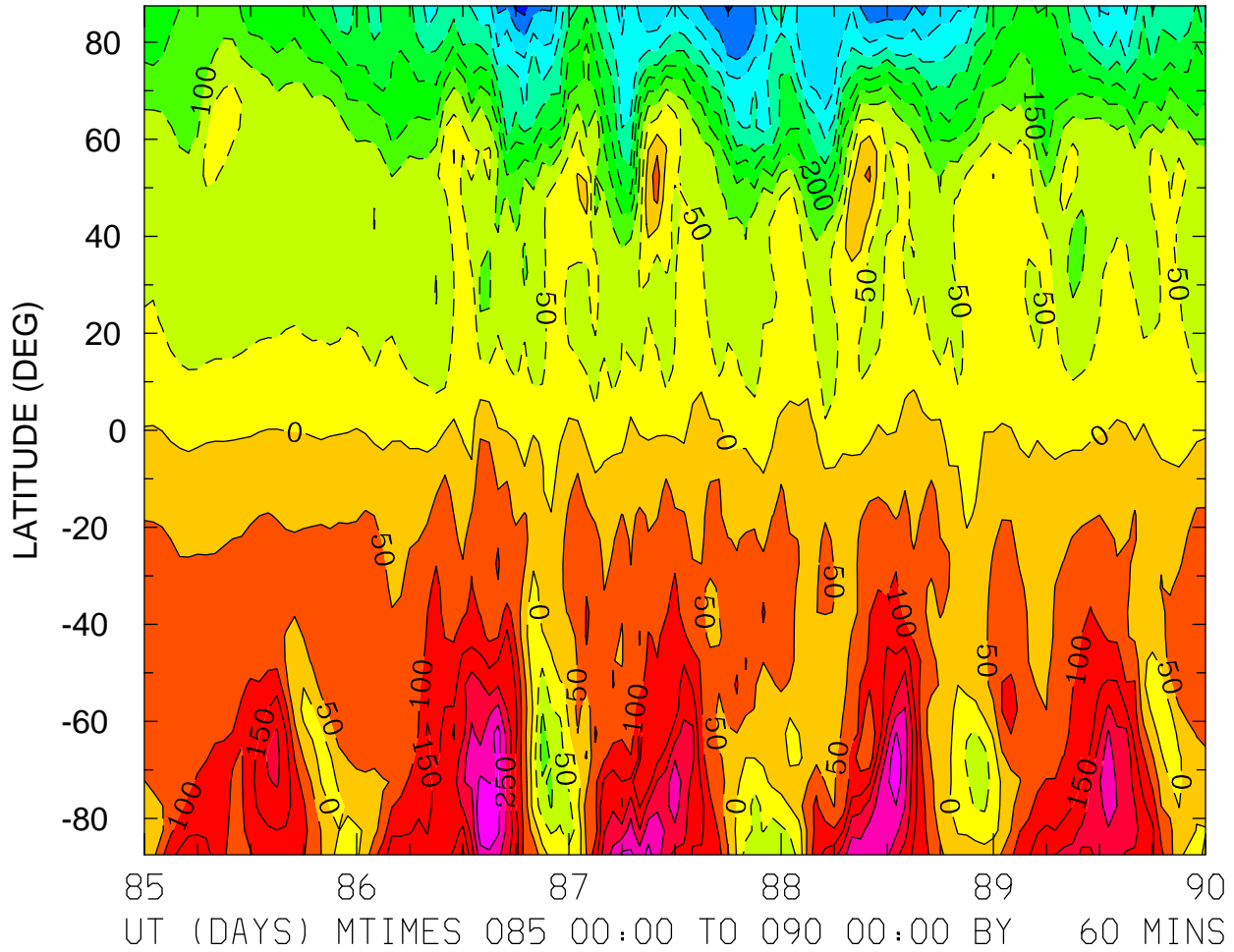
MIN,MAX= -1.5158E+02 1.8647E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



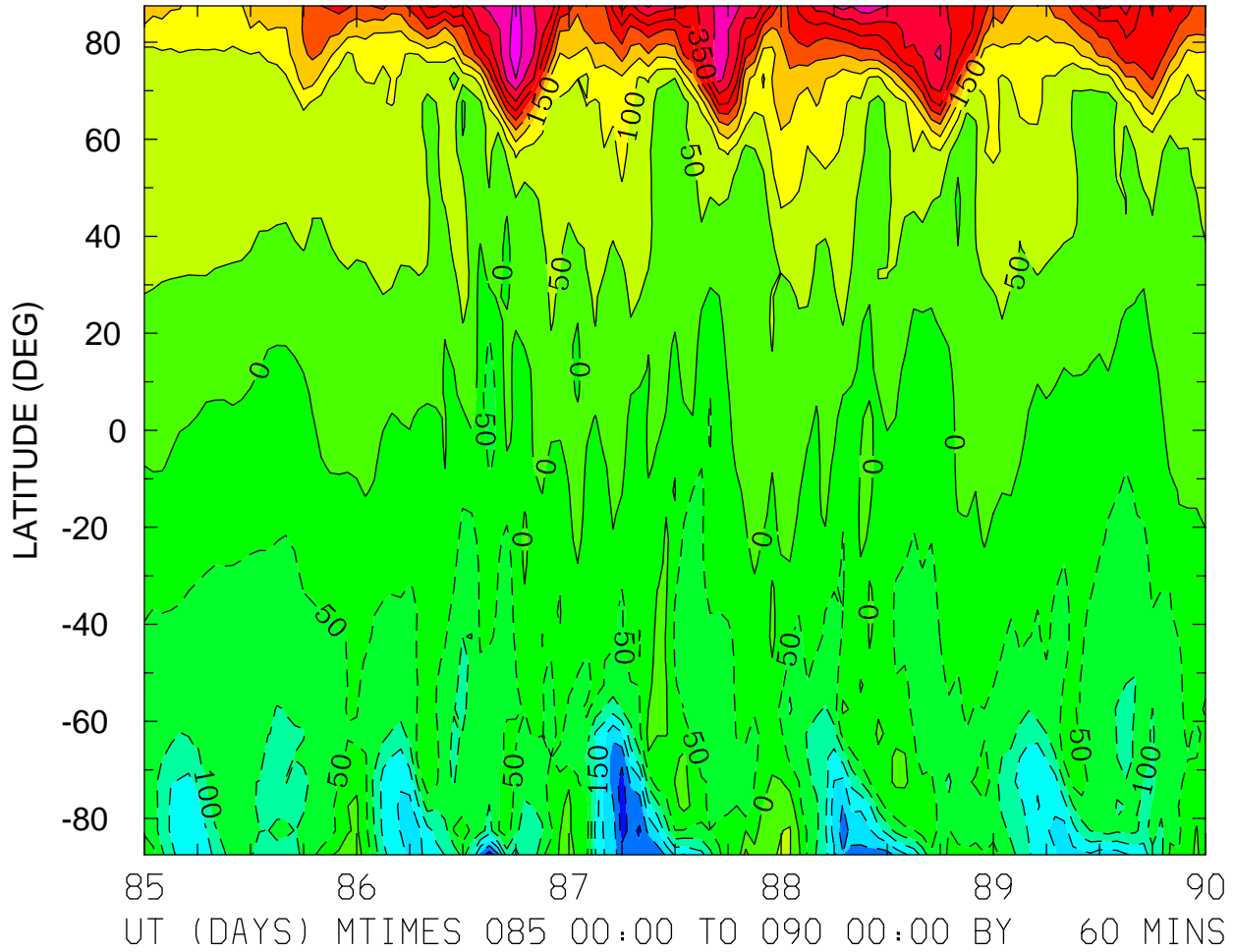
MIN,MAX= -3.0604E+01 2.4808E+01 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



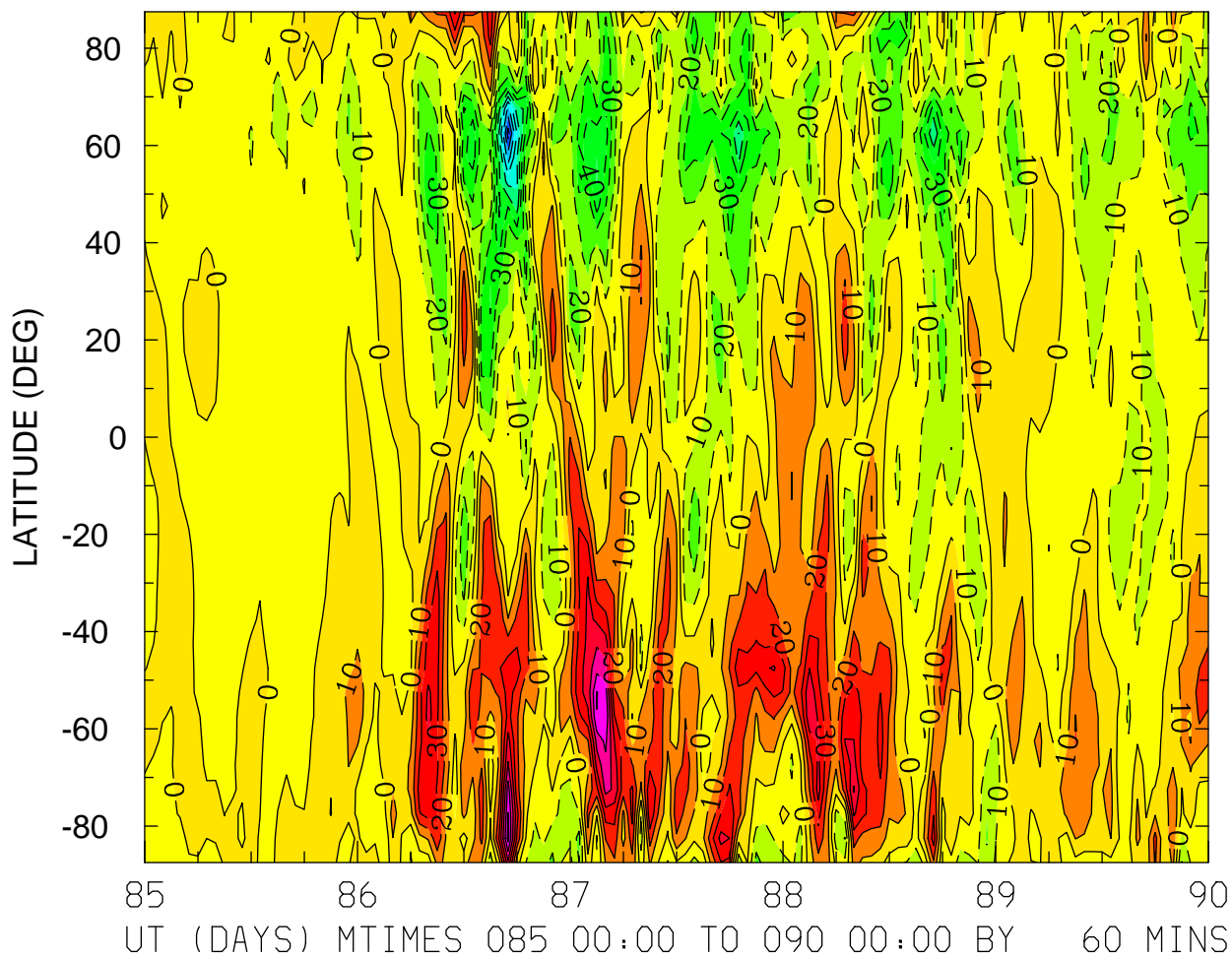
MIN,MAX= -4.7162E+02 3.4790E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



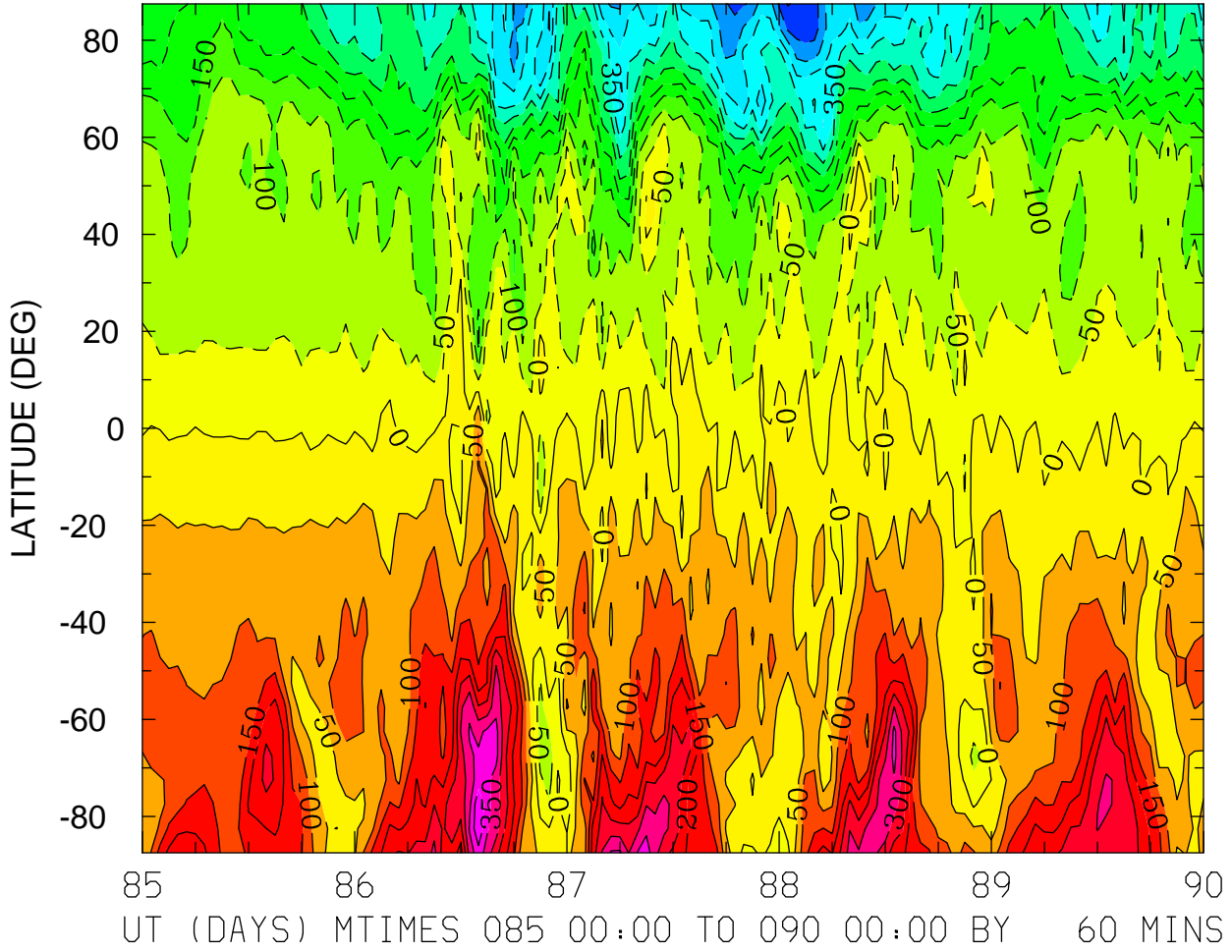
MIN,MAX= -3.2899E+02 4.8635E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



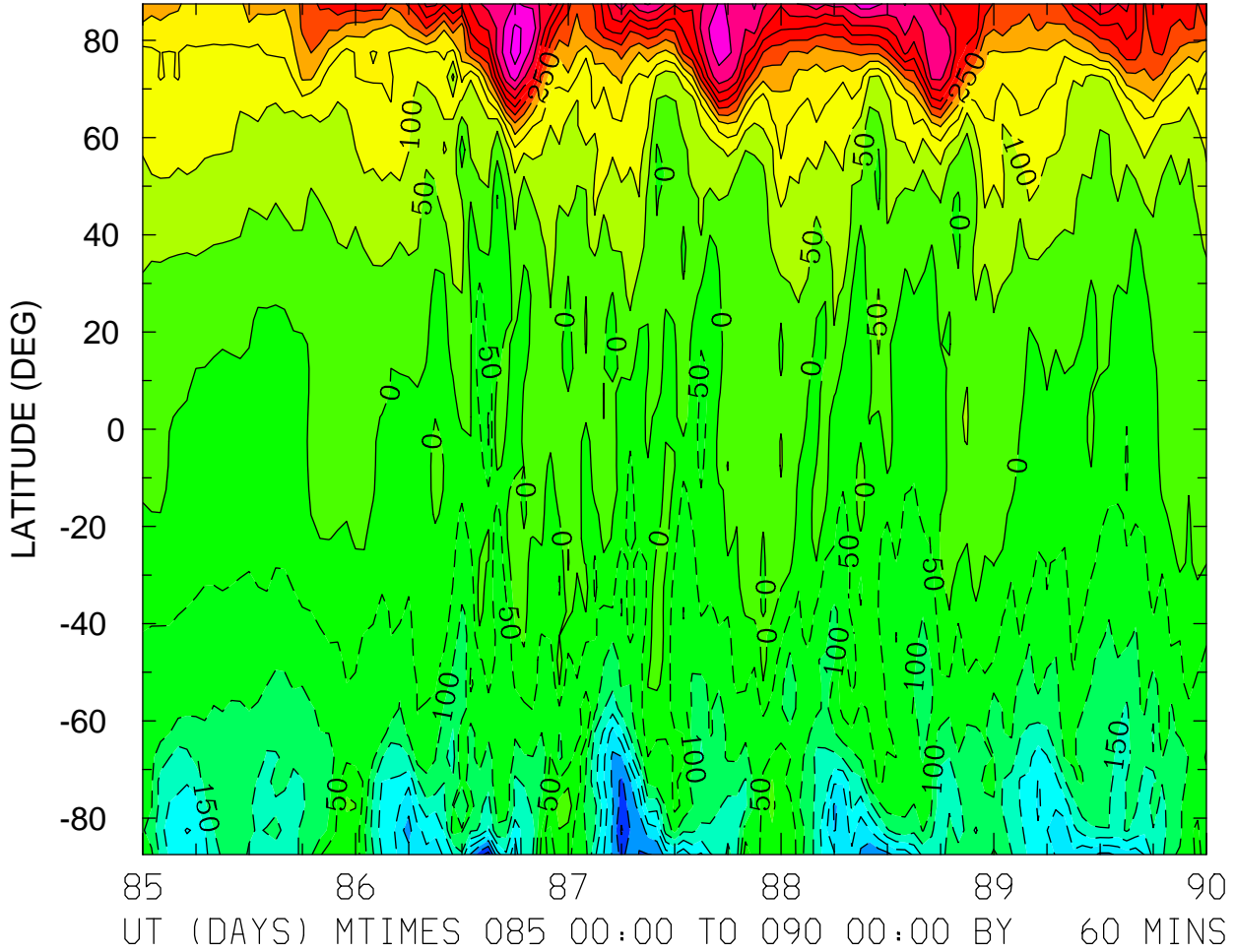
MIN,MAX= -1.0413E+02 7.3984E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



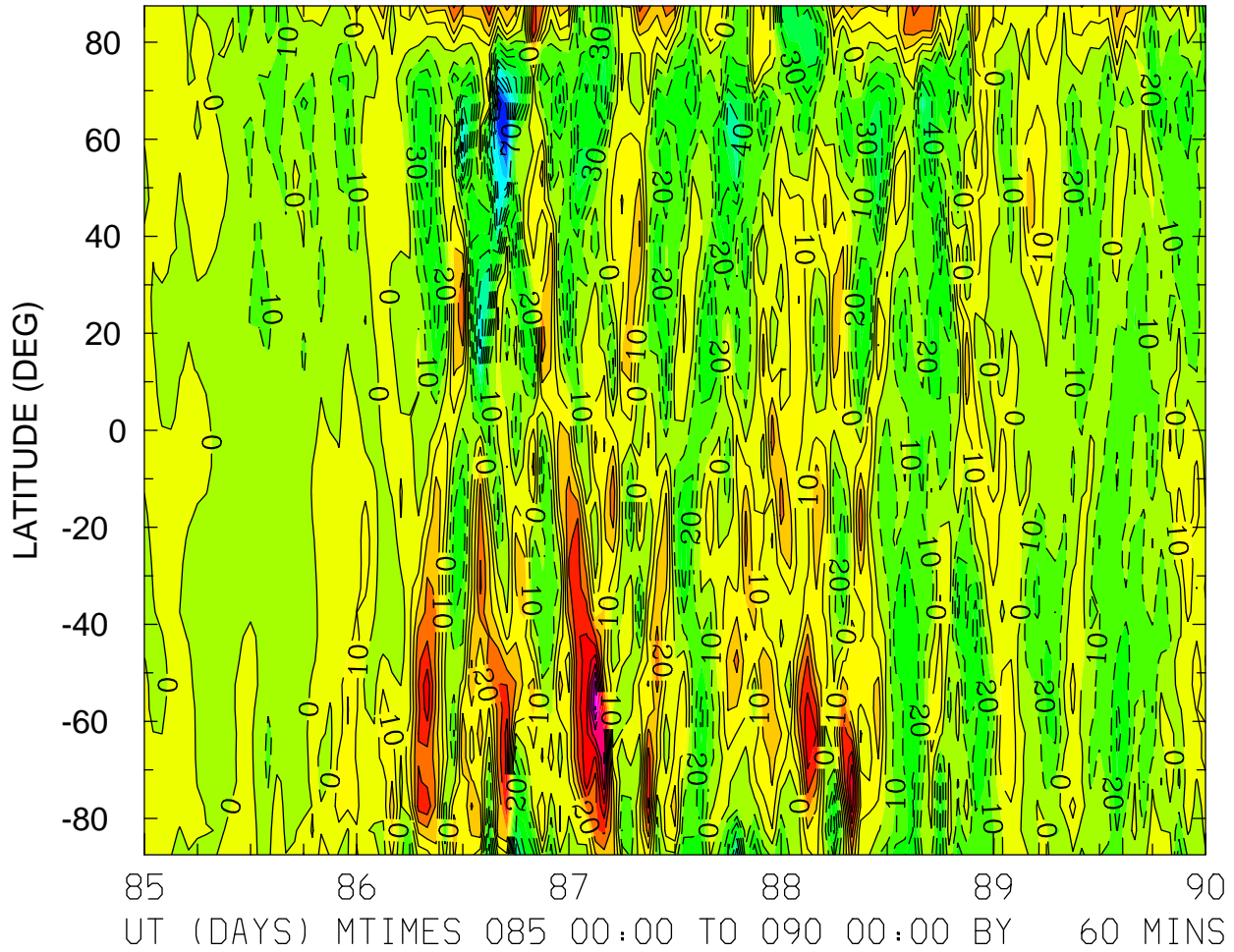
MIN,MAX= -5.5398E+02 4.4464E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



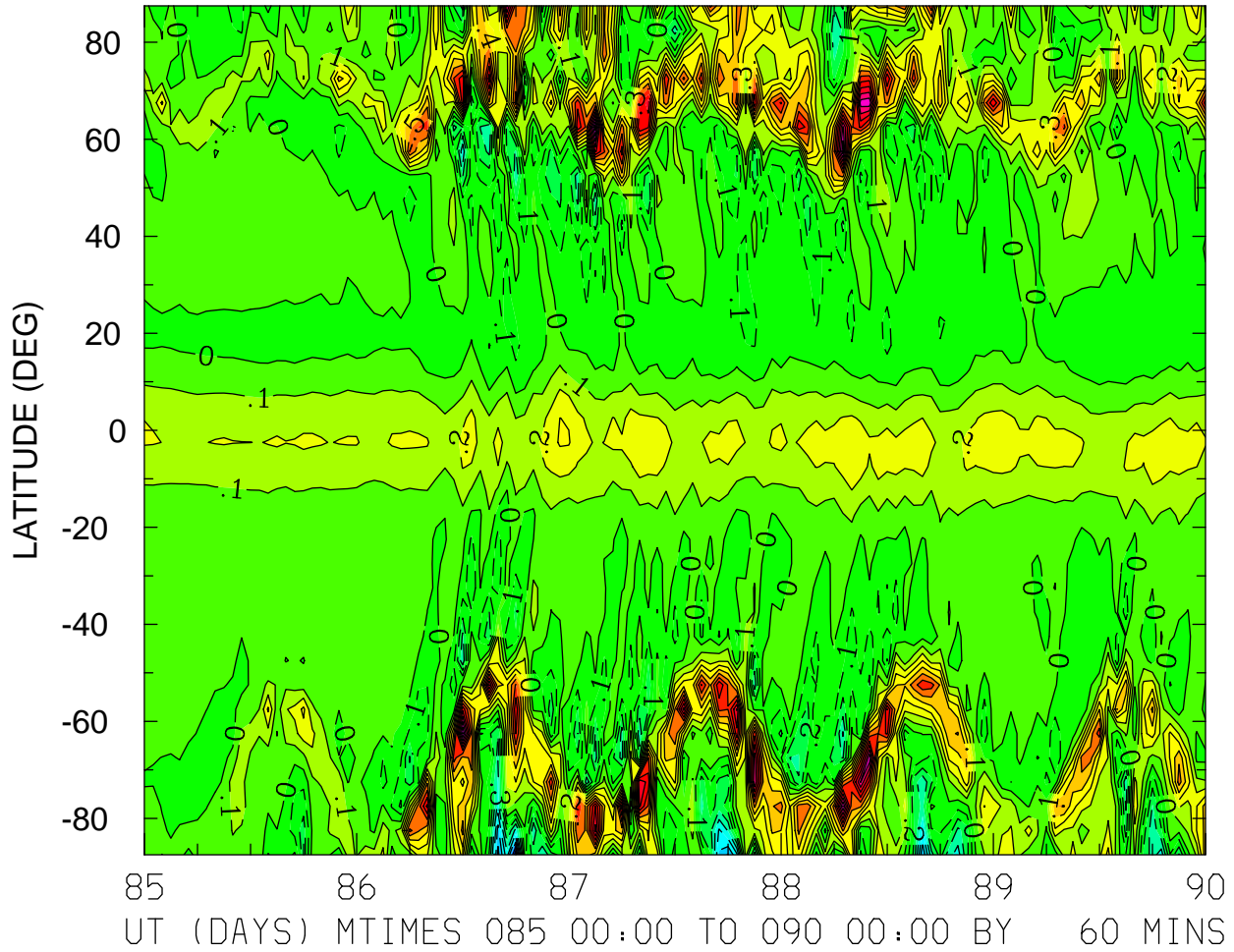
MIN,MAX= -4.2309E+02 5.7623E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



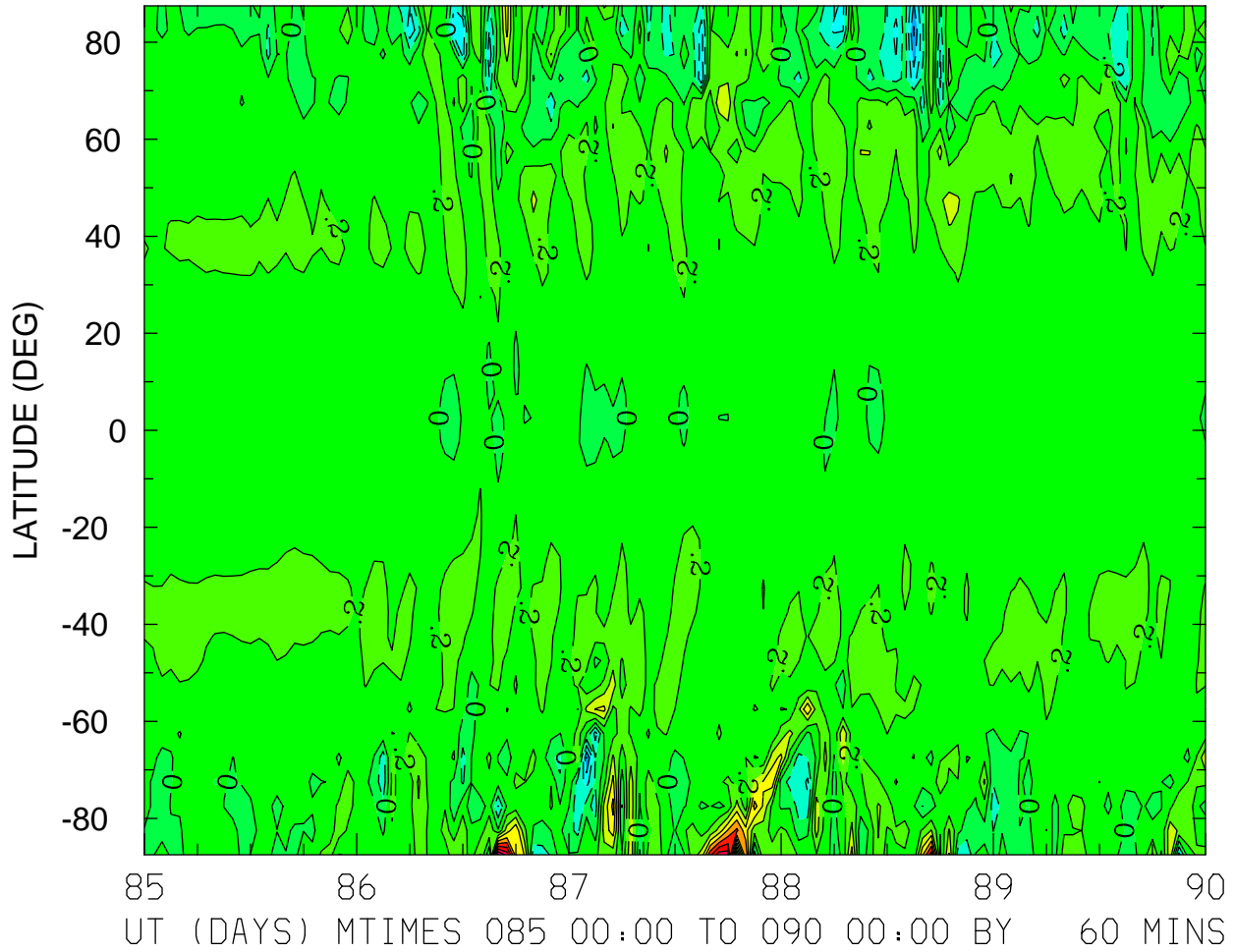
MIN,MAX= -1.1675E+02 1.0074E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



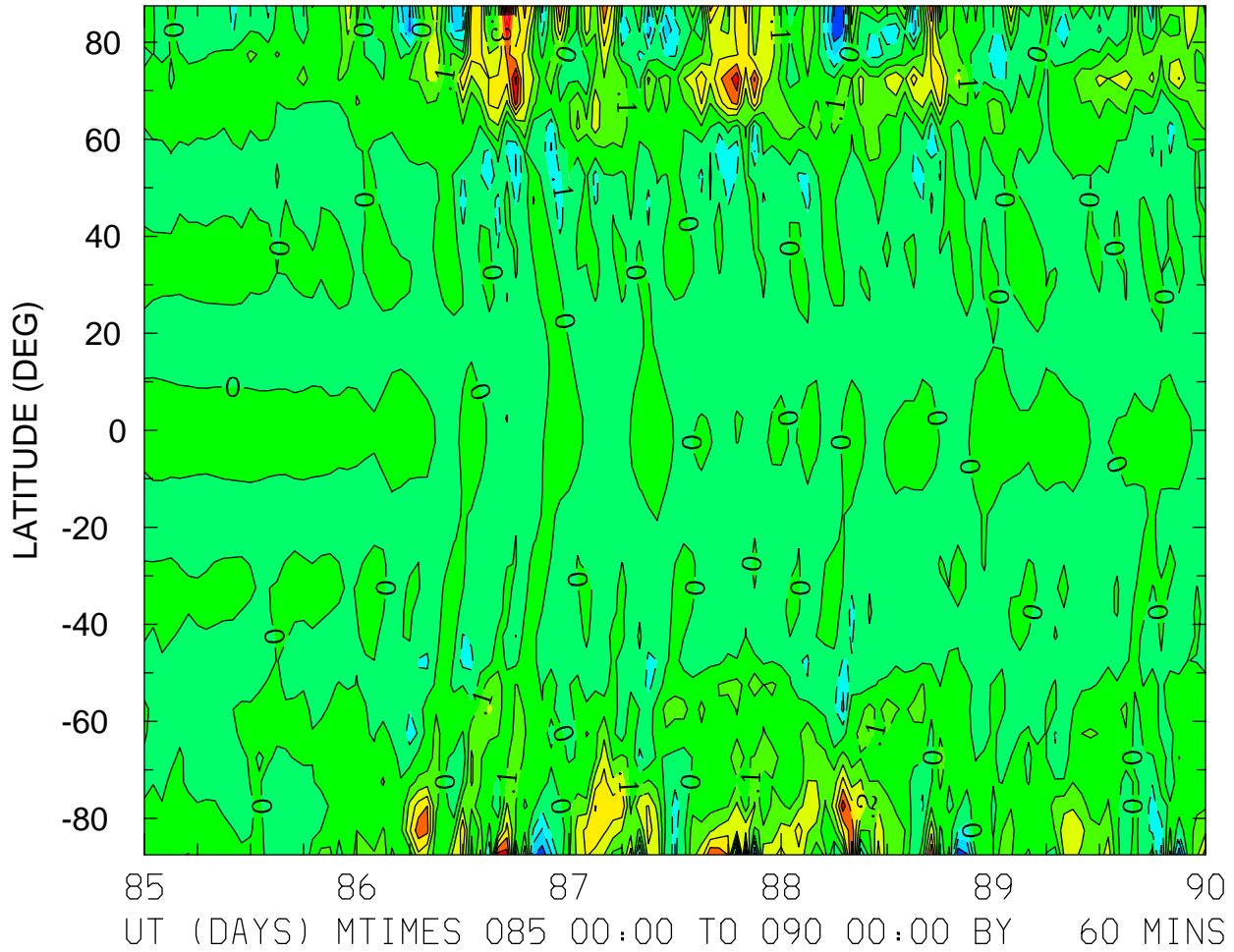
MIN,MAX= -9.8484E-01 1.2605E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



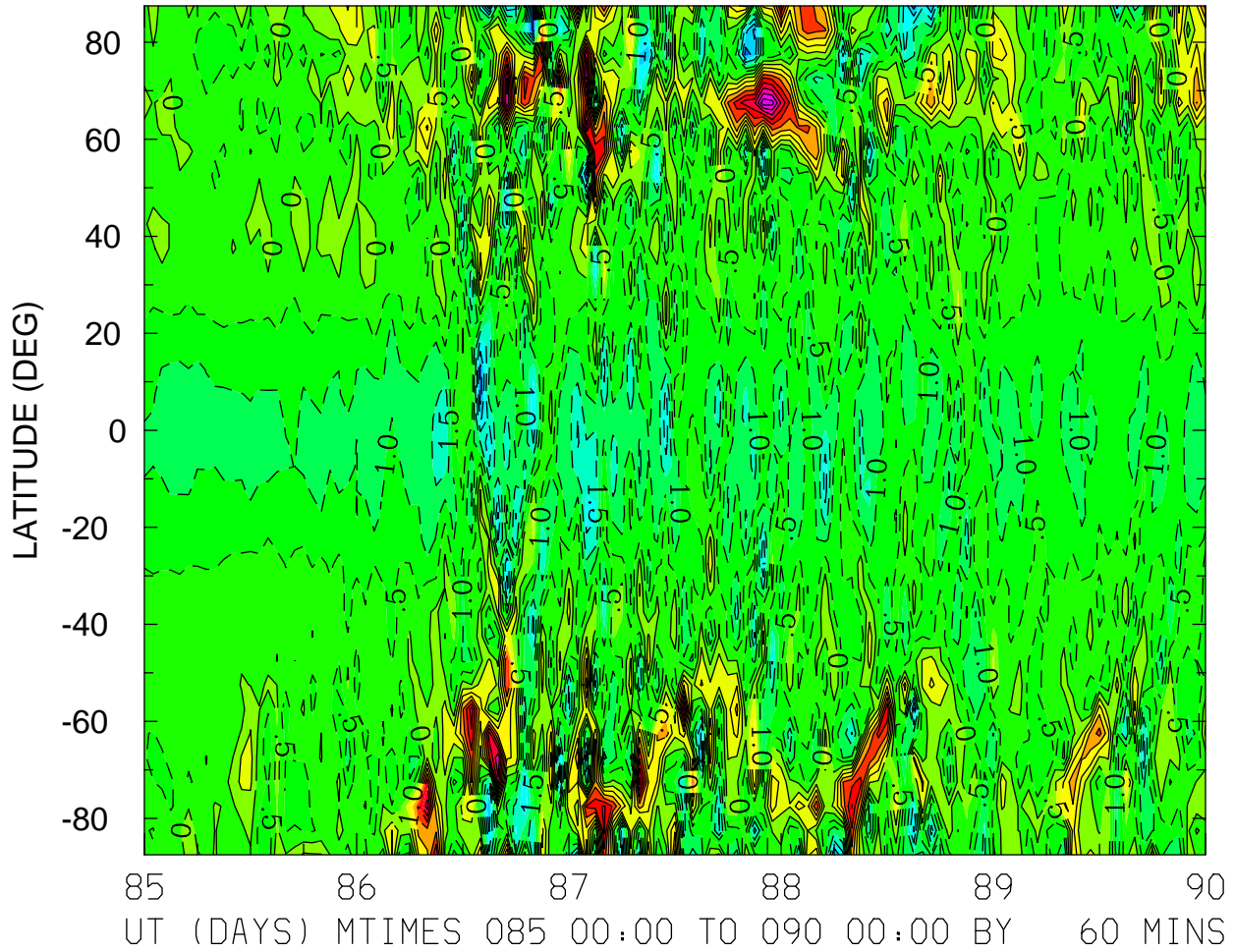
MIN,MAX= -8.3088E-01 1.8271E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



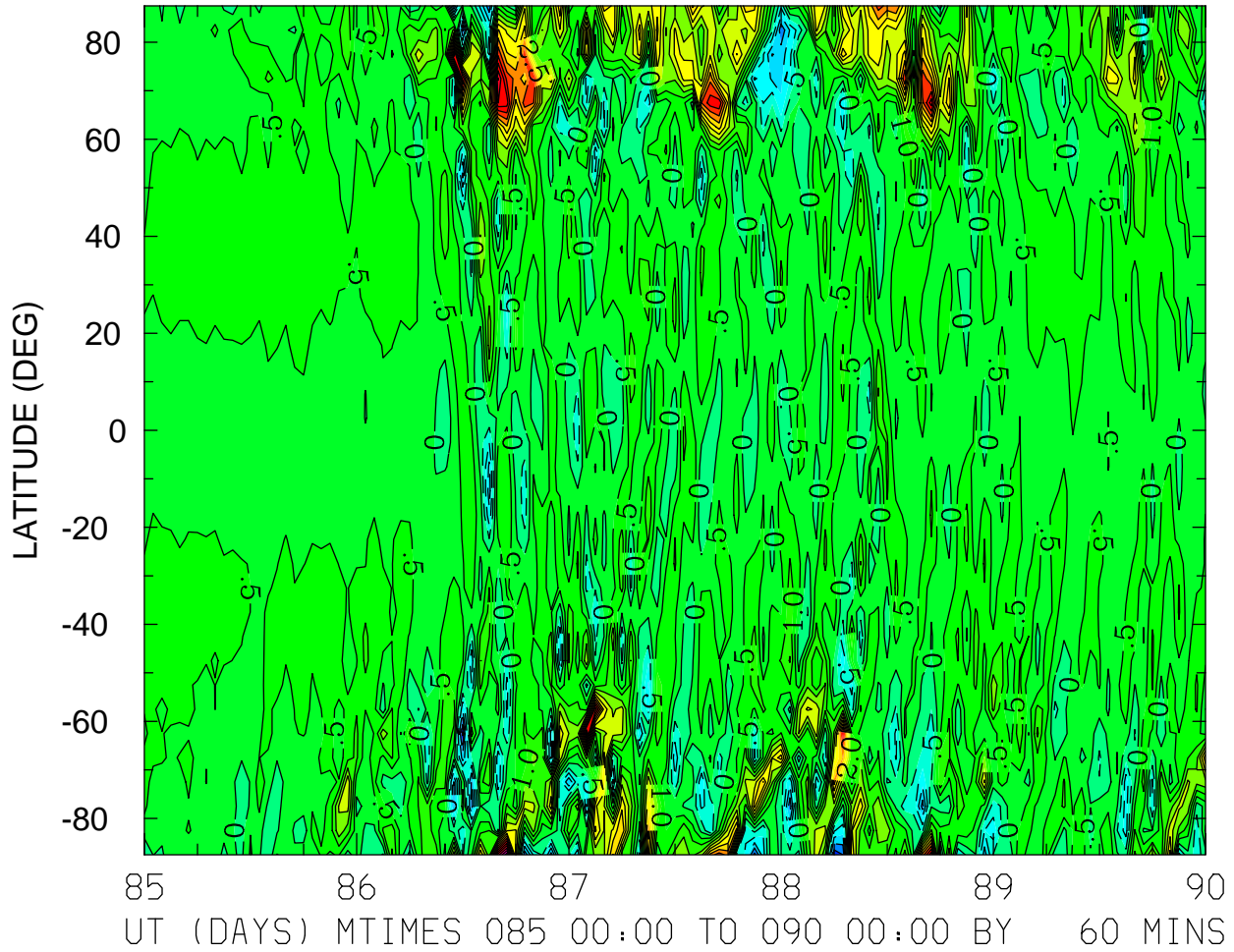
MIN,MAX= -3.9336E-01 8.5688E-01 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



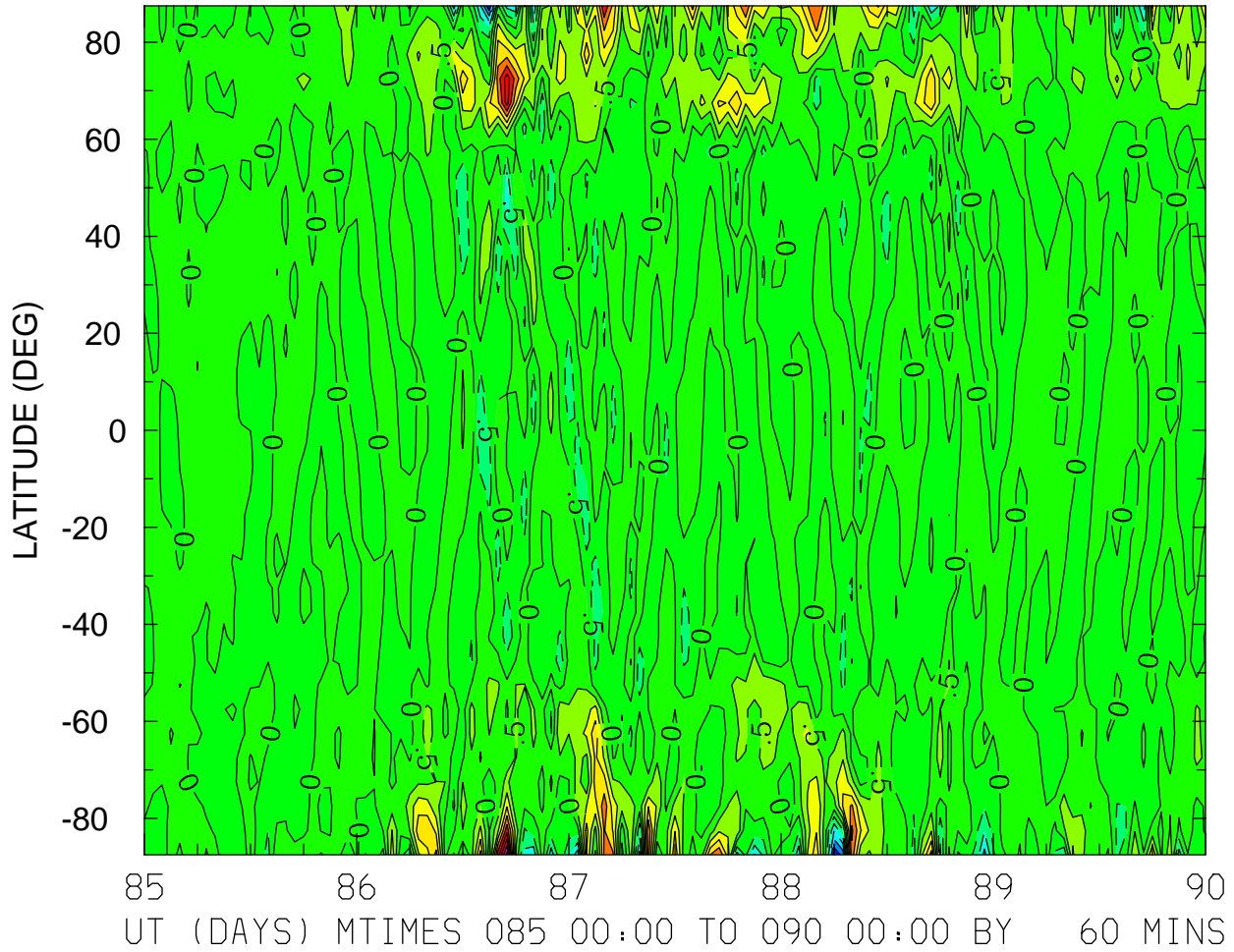
MIN,MAX= -3.7366E+00 4.8810E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



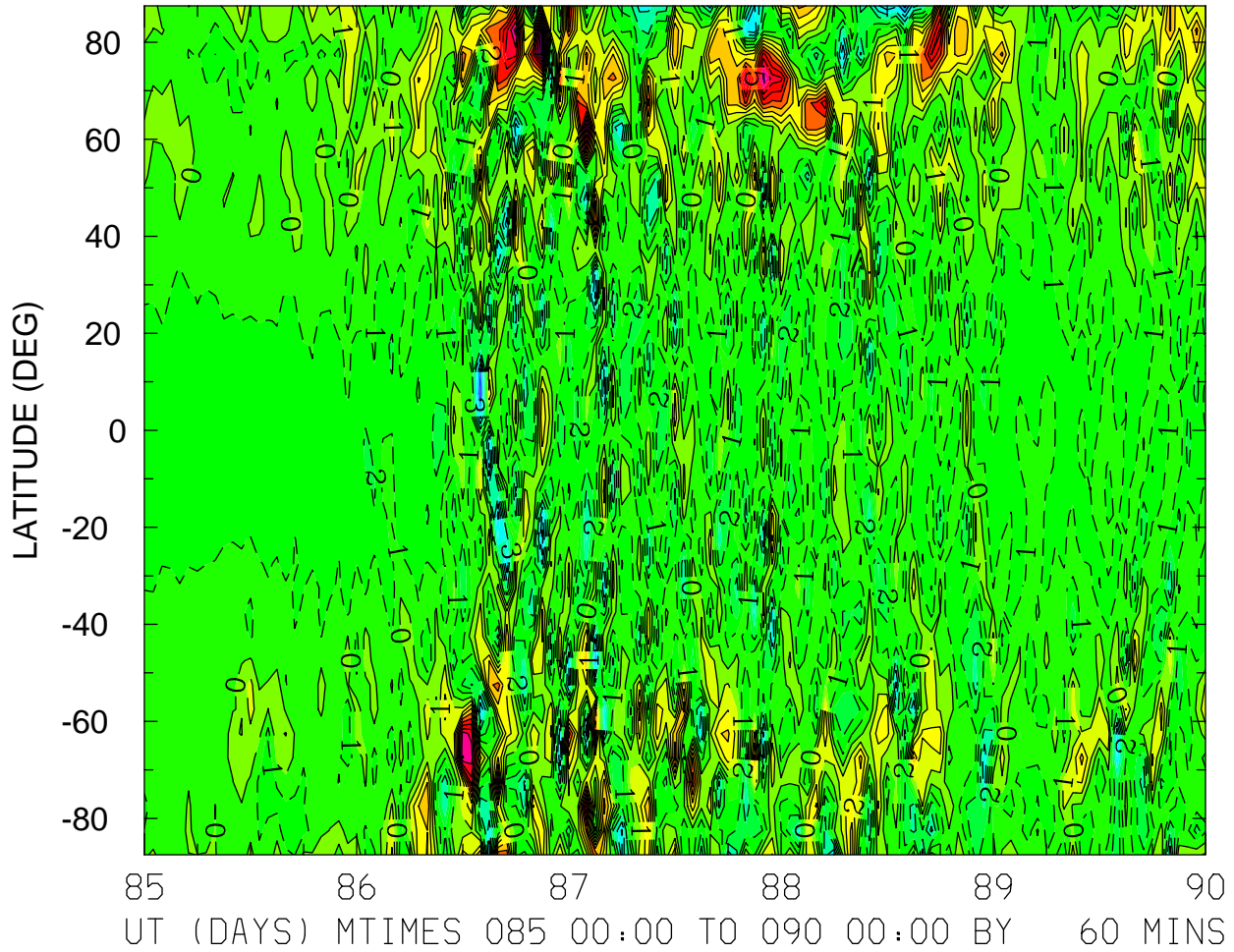
MIN,MAX= -3.1219E+00 7.3375E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



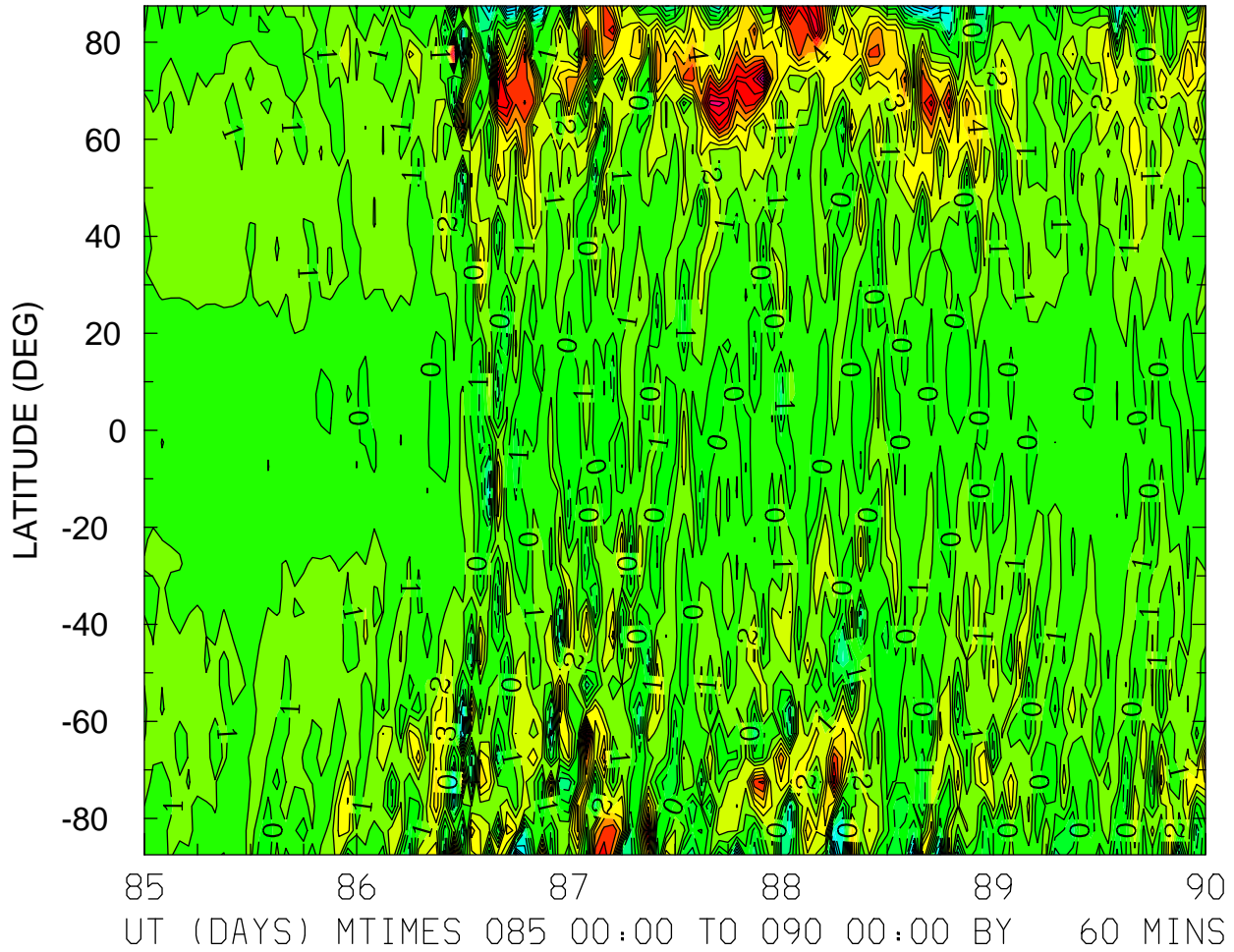
MIN,MAX= -2.9525E+00 4.7099E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



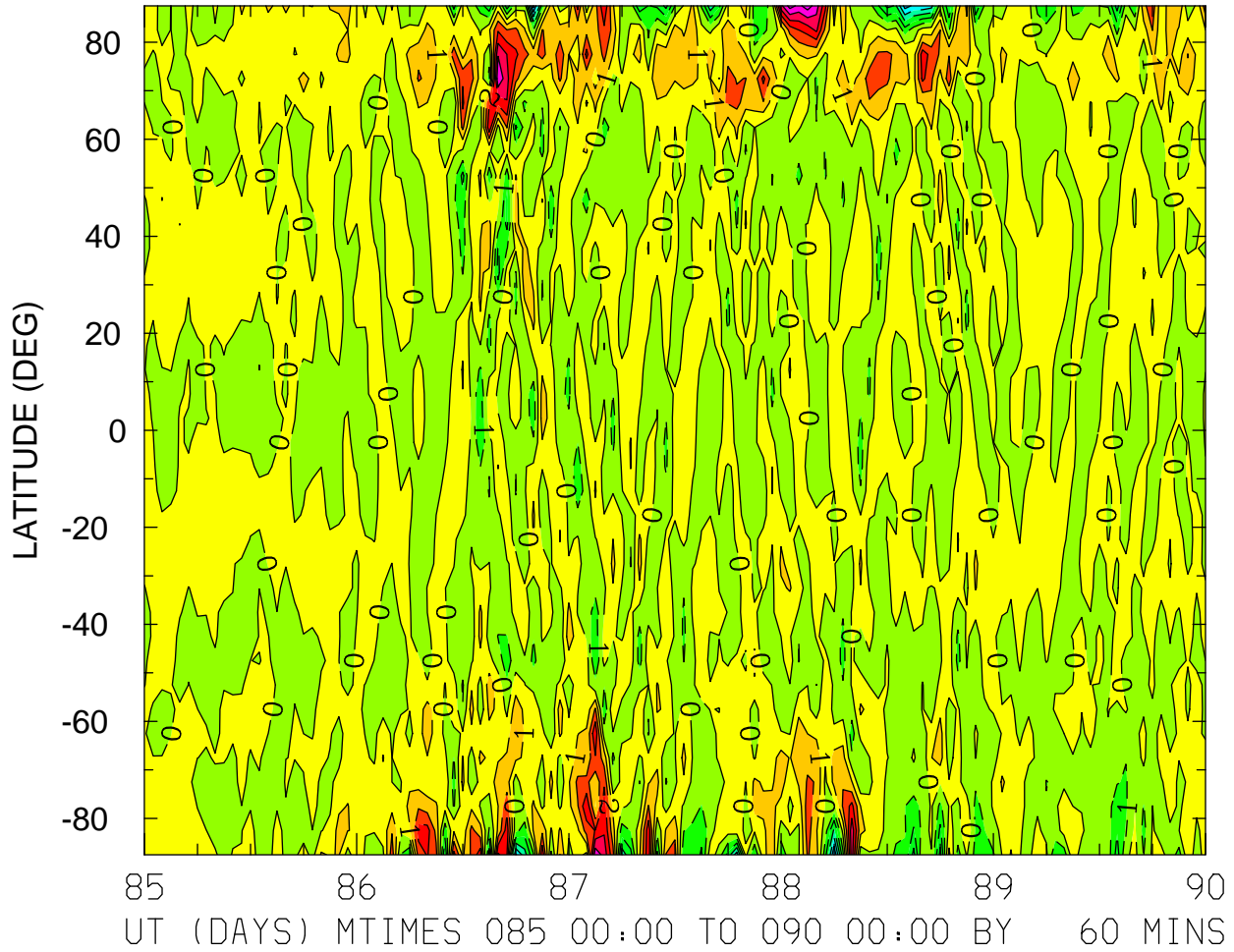
MIN,MAX= -8.5710E+00 1.0514E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



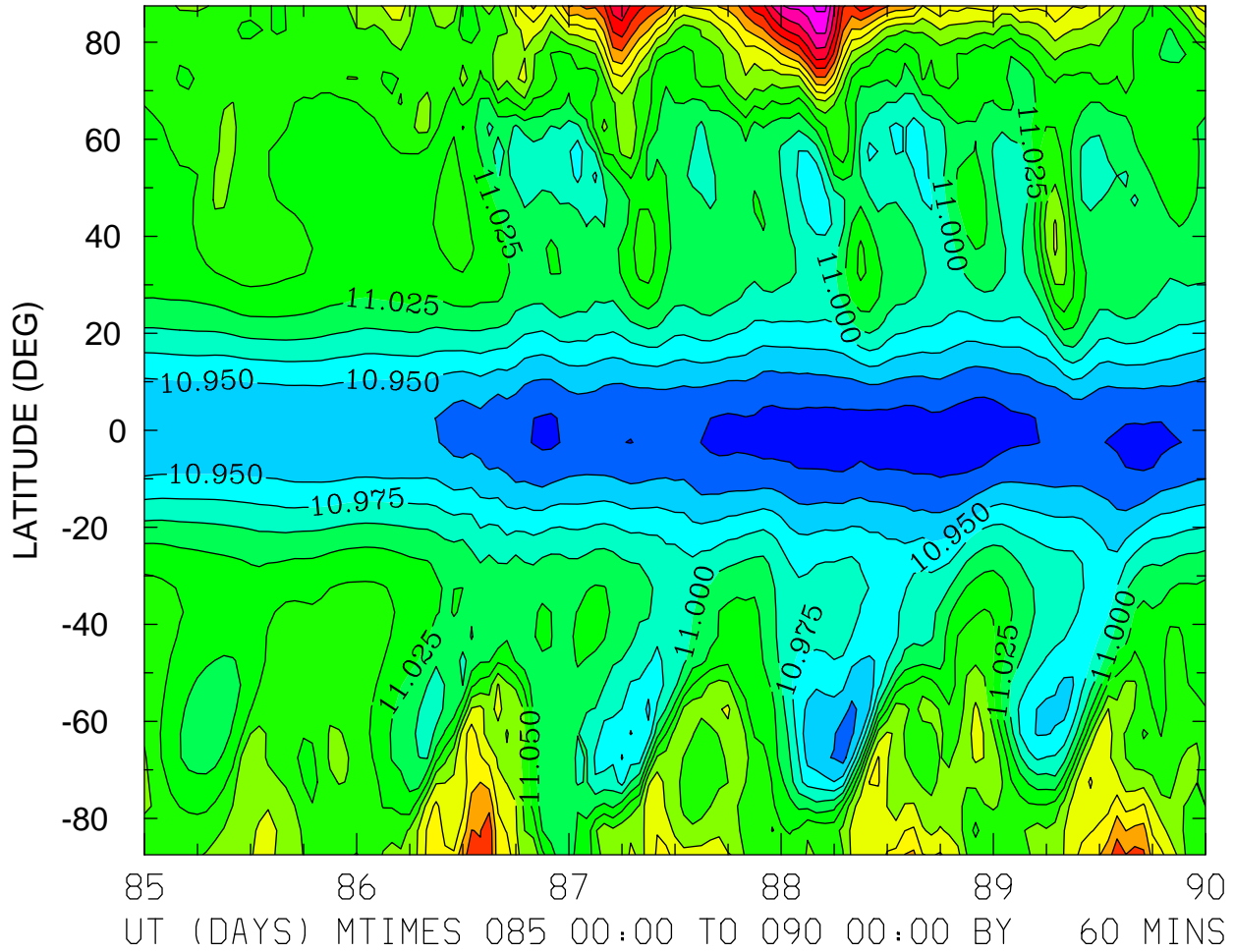
MIN,MAX= -8.3186E+00 1.2093E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



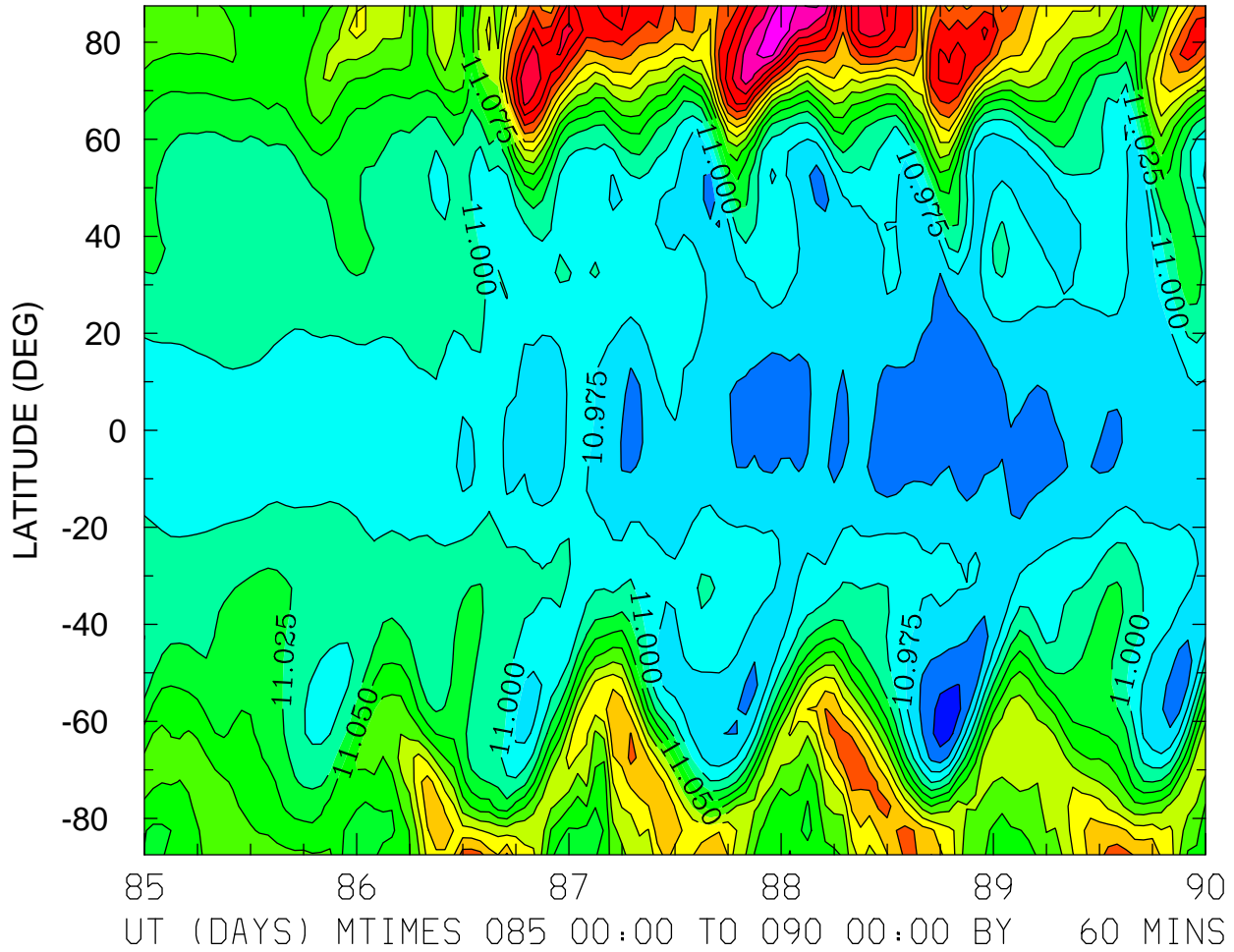
MIN,MAX= -6.3771E+00 6.5284E+00 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



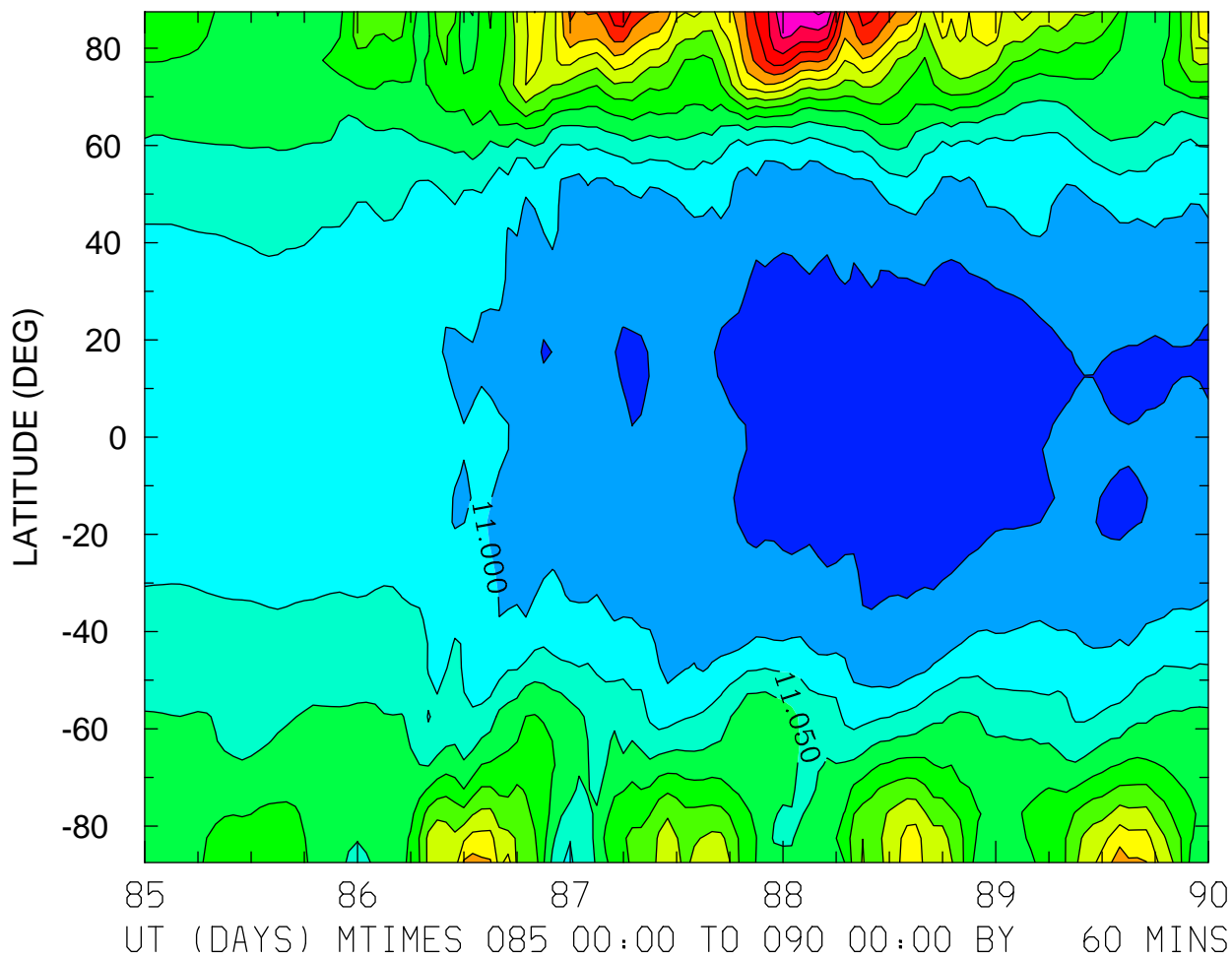
MIN,MAX= 1.0888E+01 1.1306E+01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



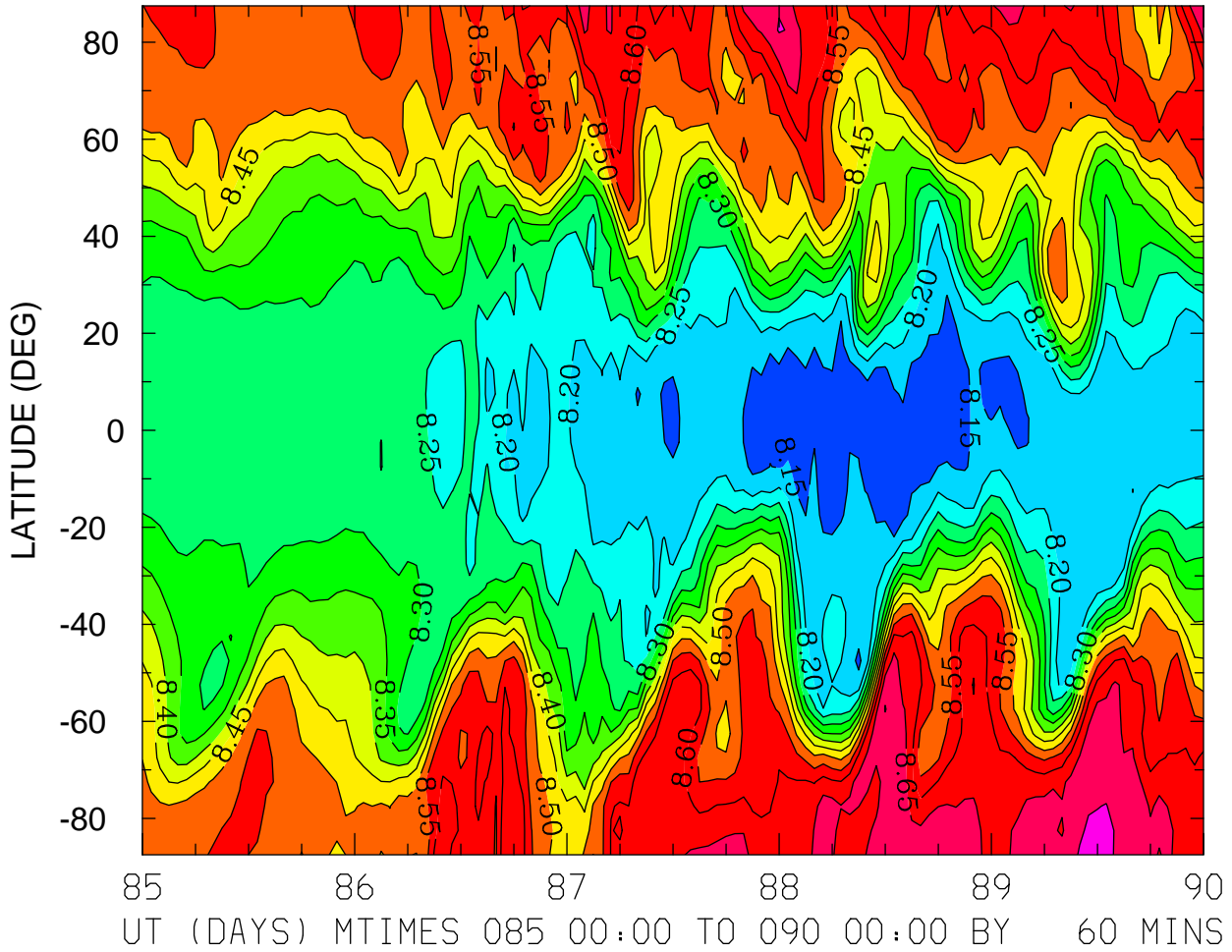
MIN,MAX= 1.0912E+01 1.1323E+01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



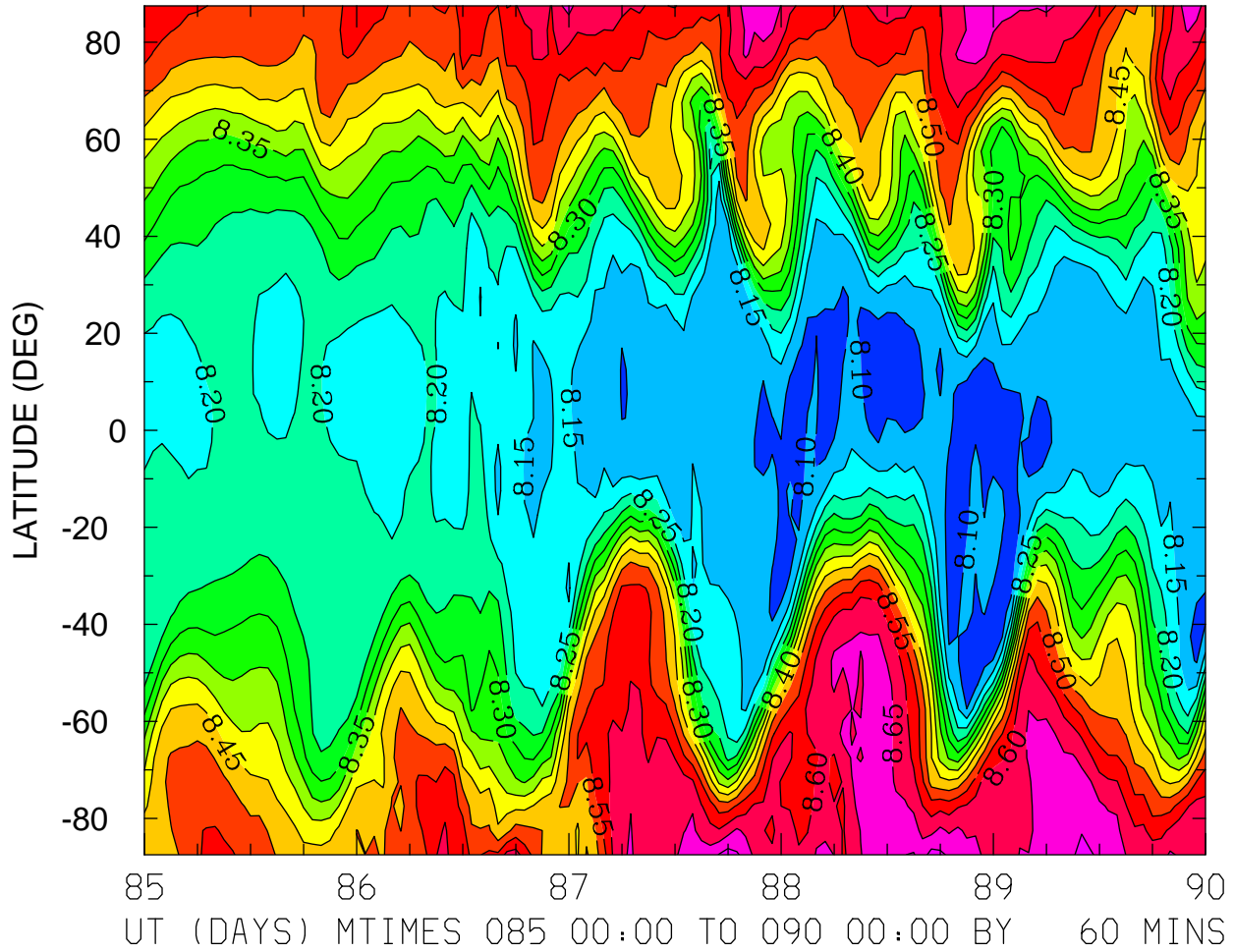
MIN,MAX= 1.0954E+01 1.1305E+01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



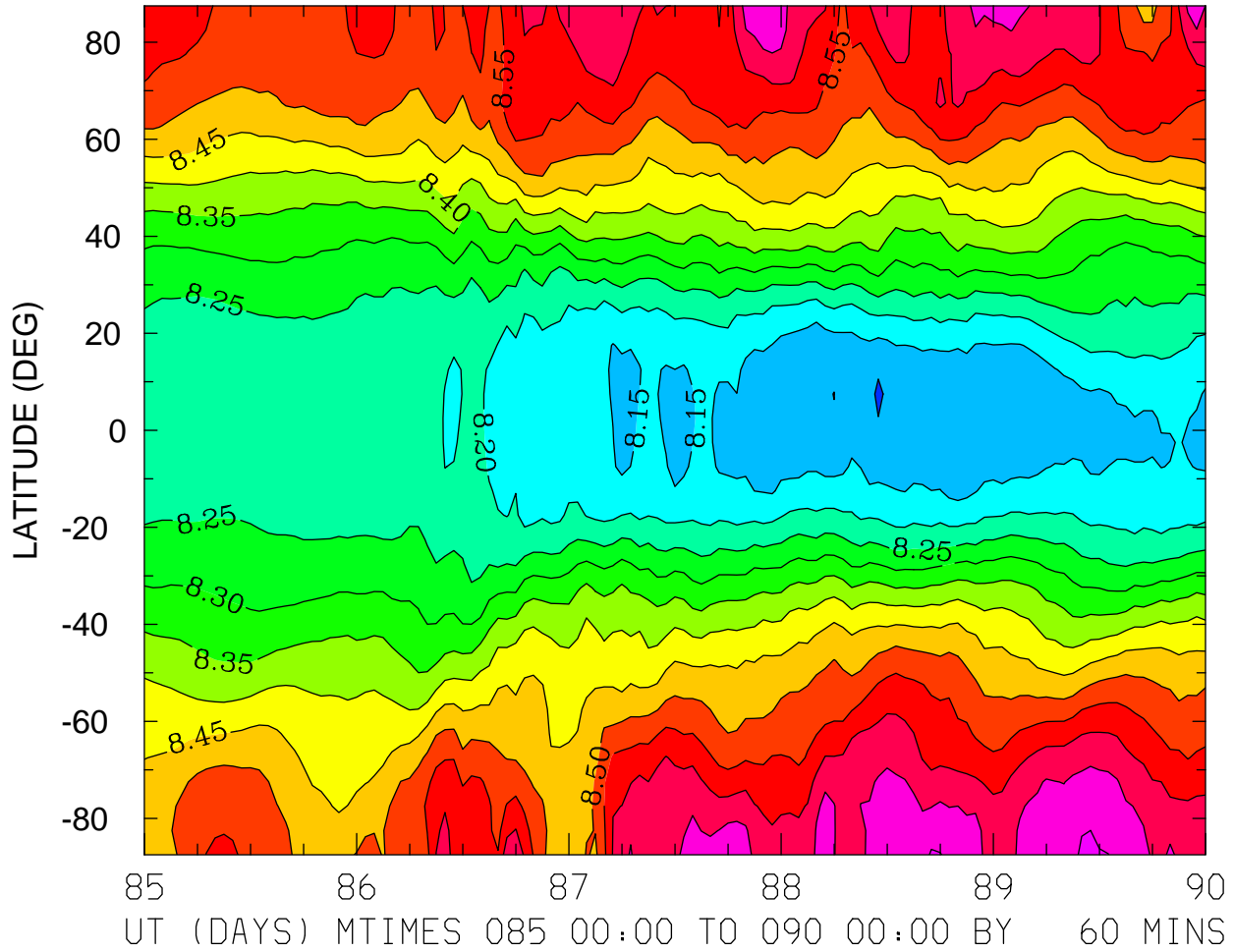
MIN,MAX= 8.1128E+00 8.7134E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



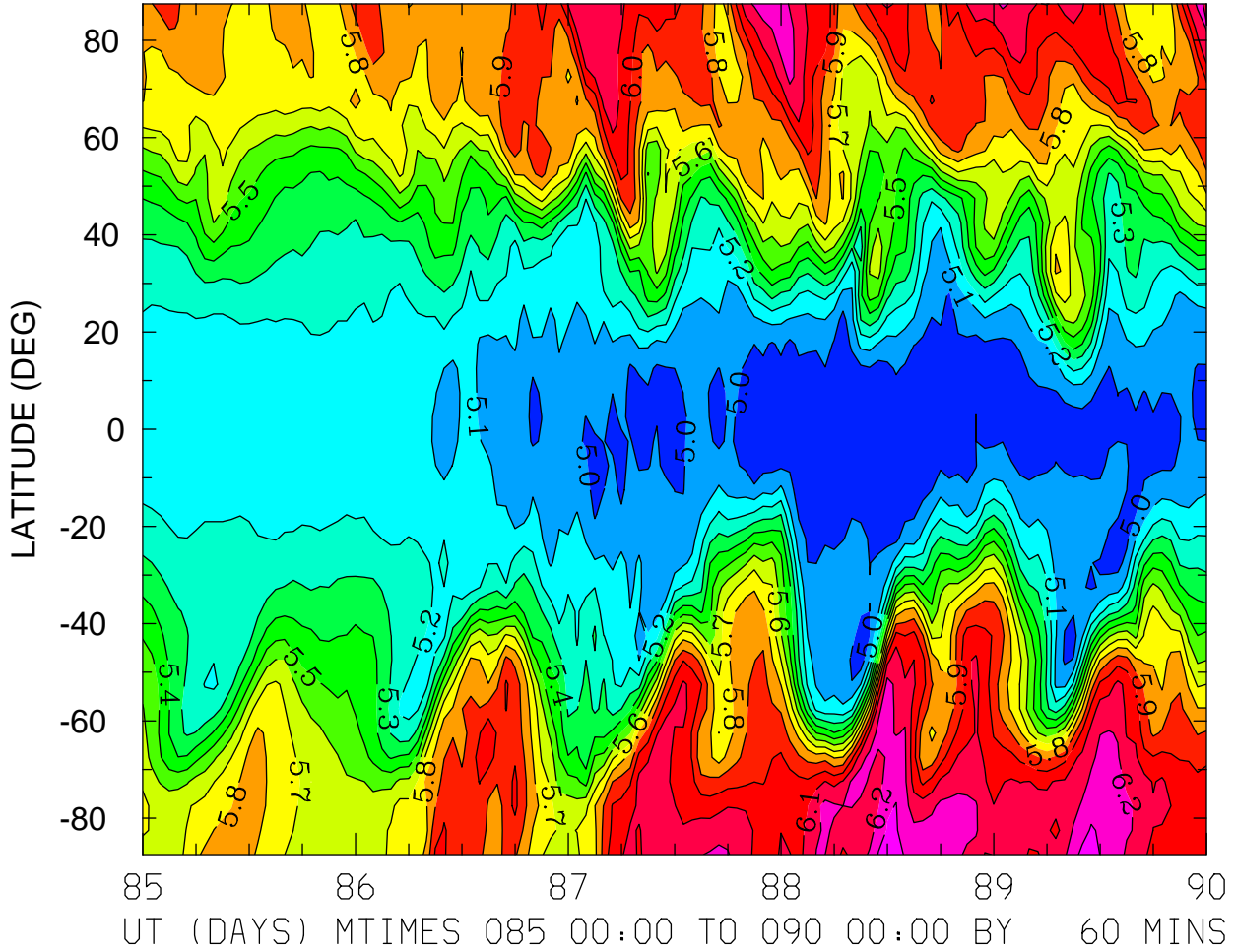
MIN,MAX= 8.0668E+00 8.7230E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



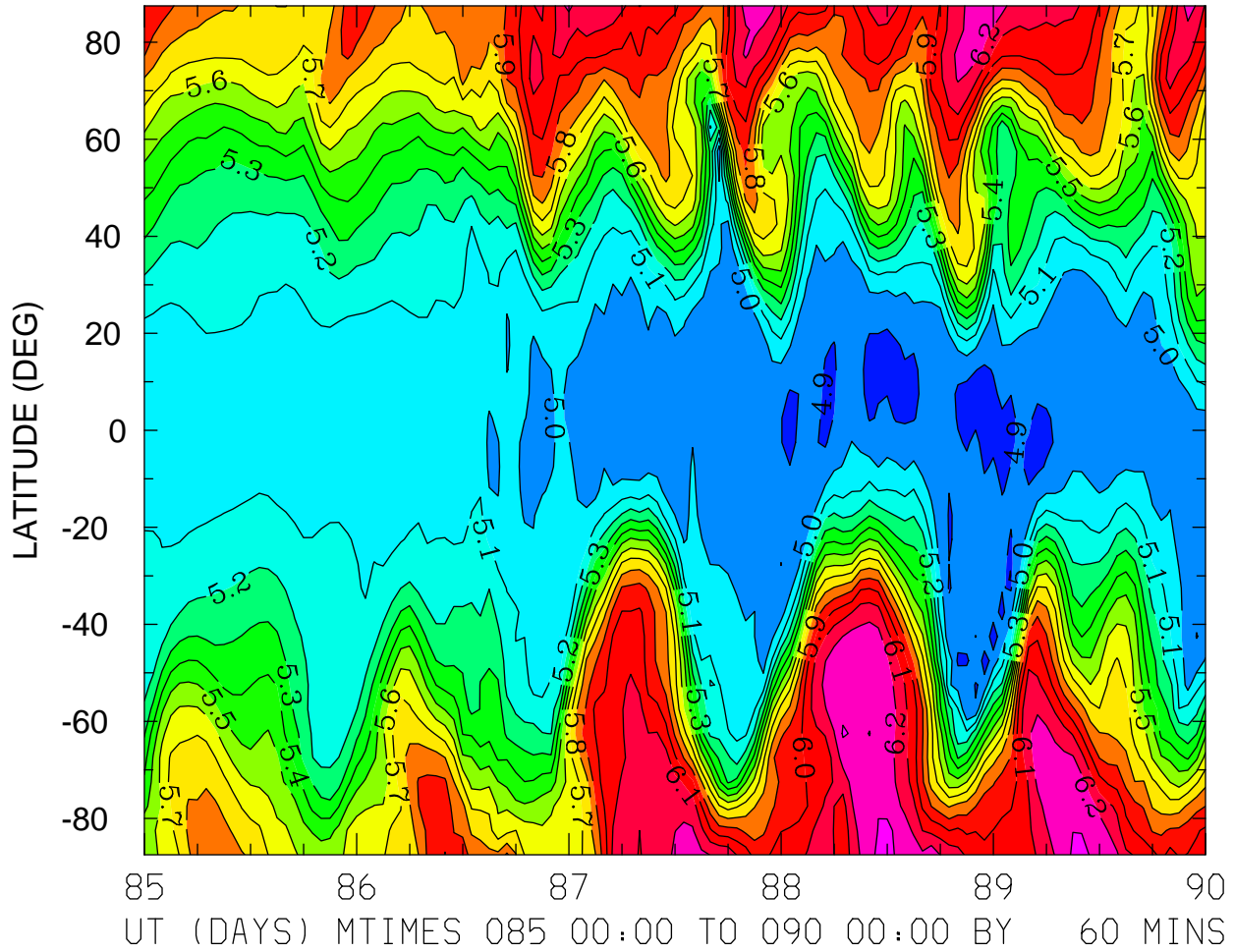
MIN,MAX= 8.0947E+00 8.7080E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



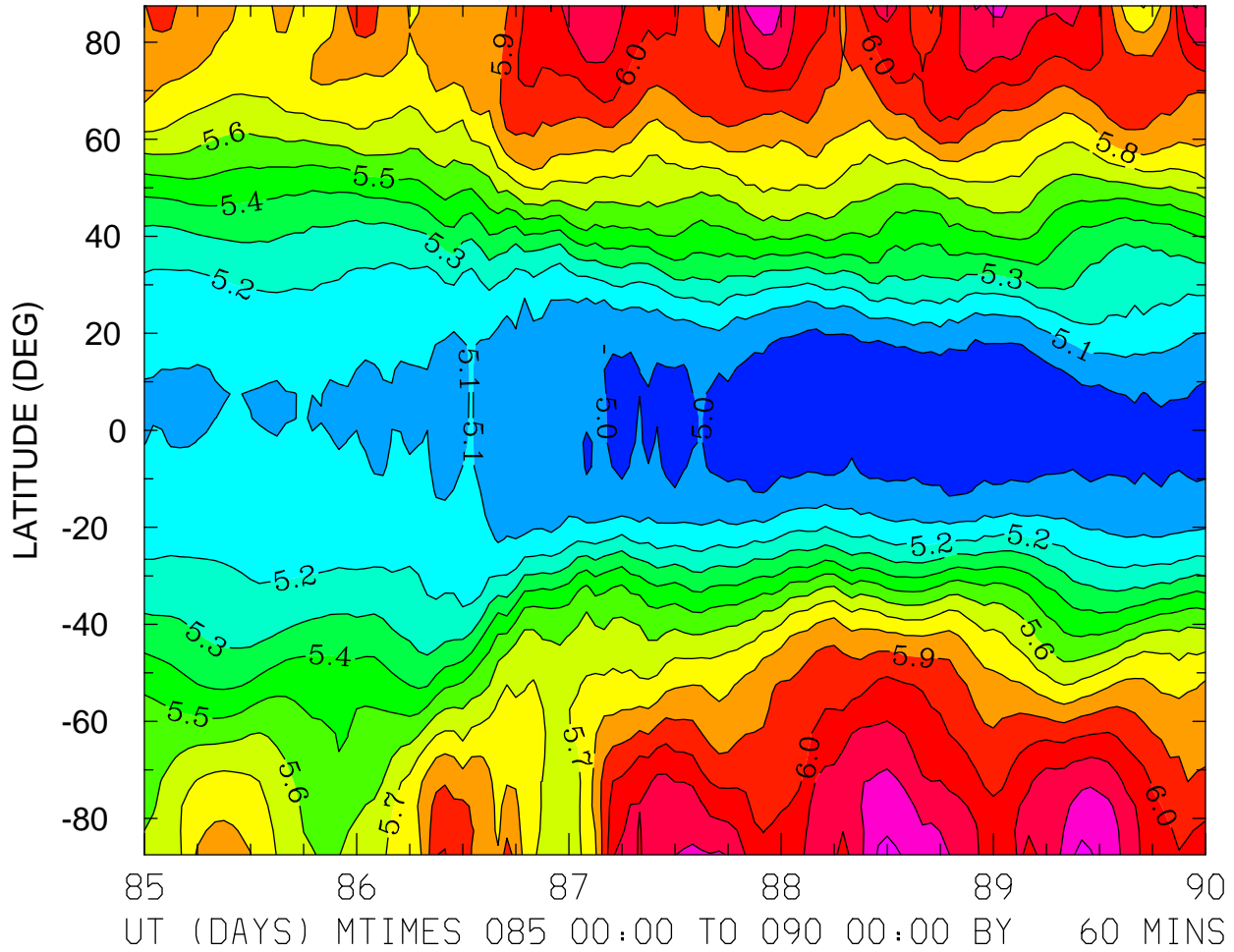
MIN,MAX= 4.9078E+00 6.3169E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



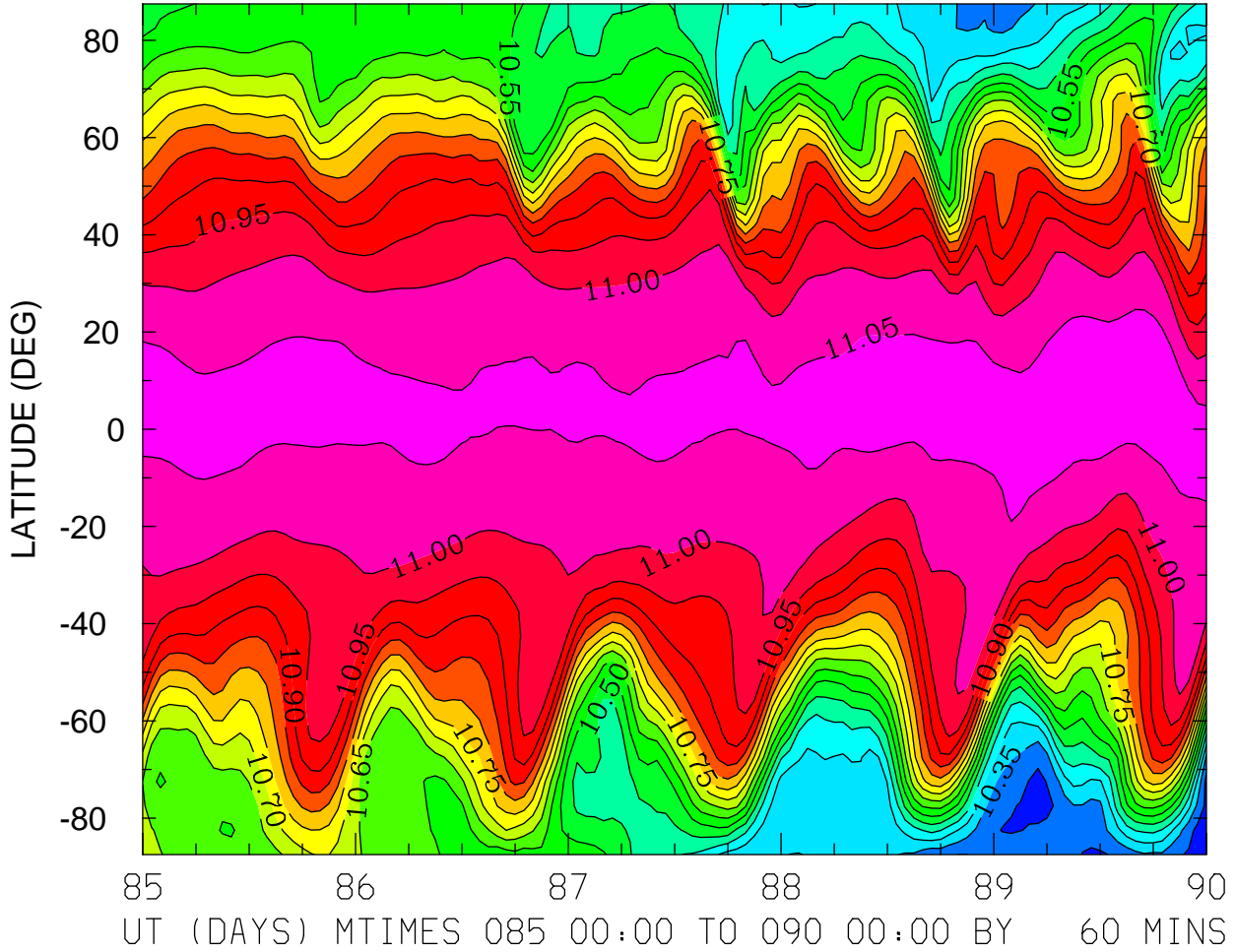
MIN,MAX= 4.8541E+00 6.3215E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = 3.750 ZONAL MEANS



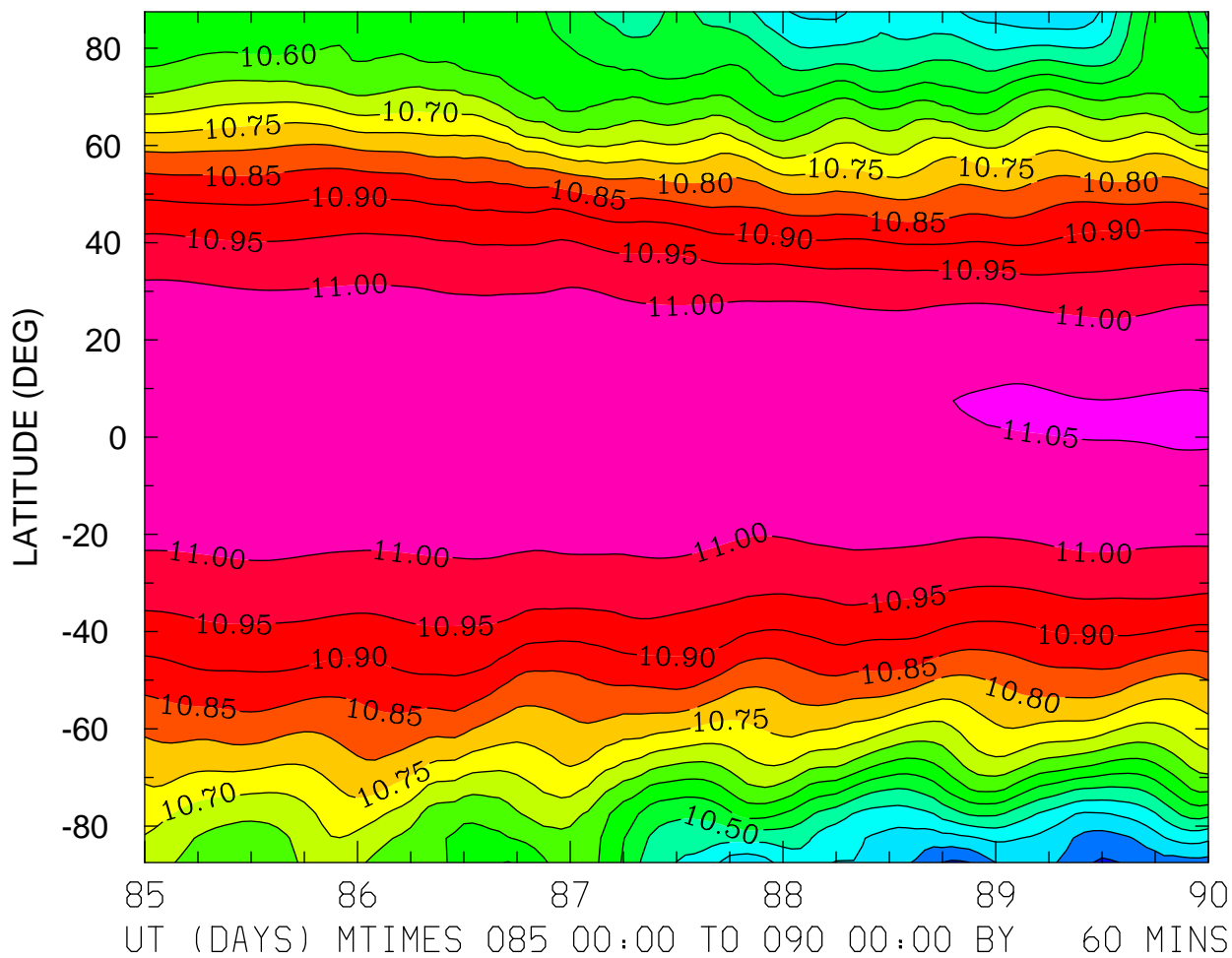
MIN,MAX= 4.9136E+00 6.3189E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



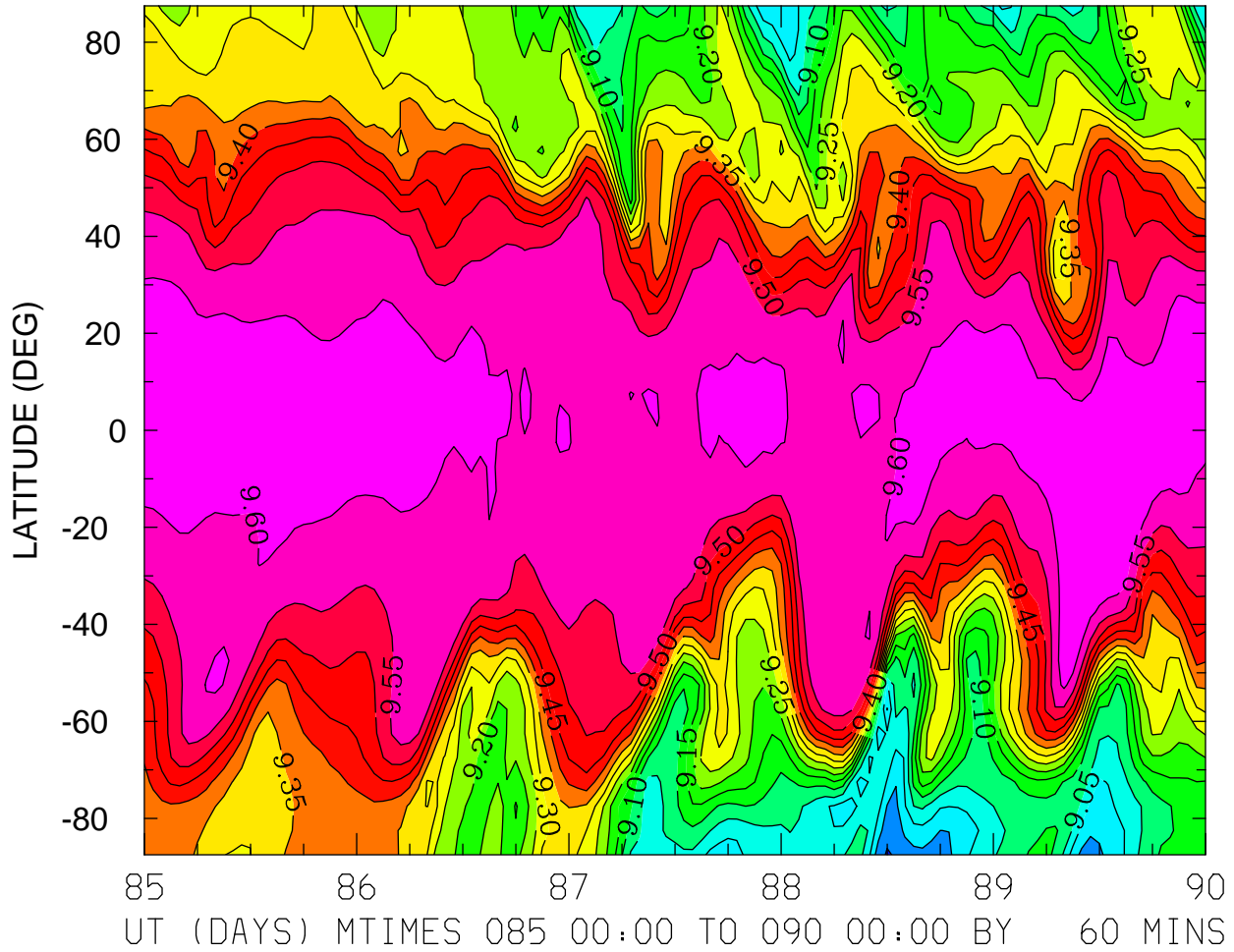
MIN,MAX= 1.0267E+01 1.1073E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



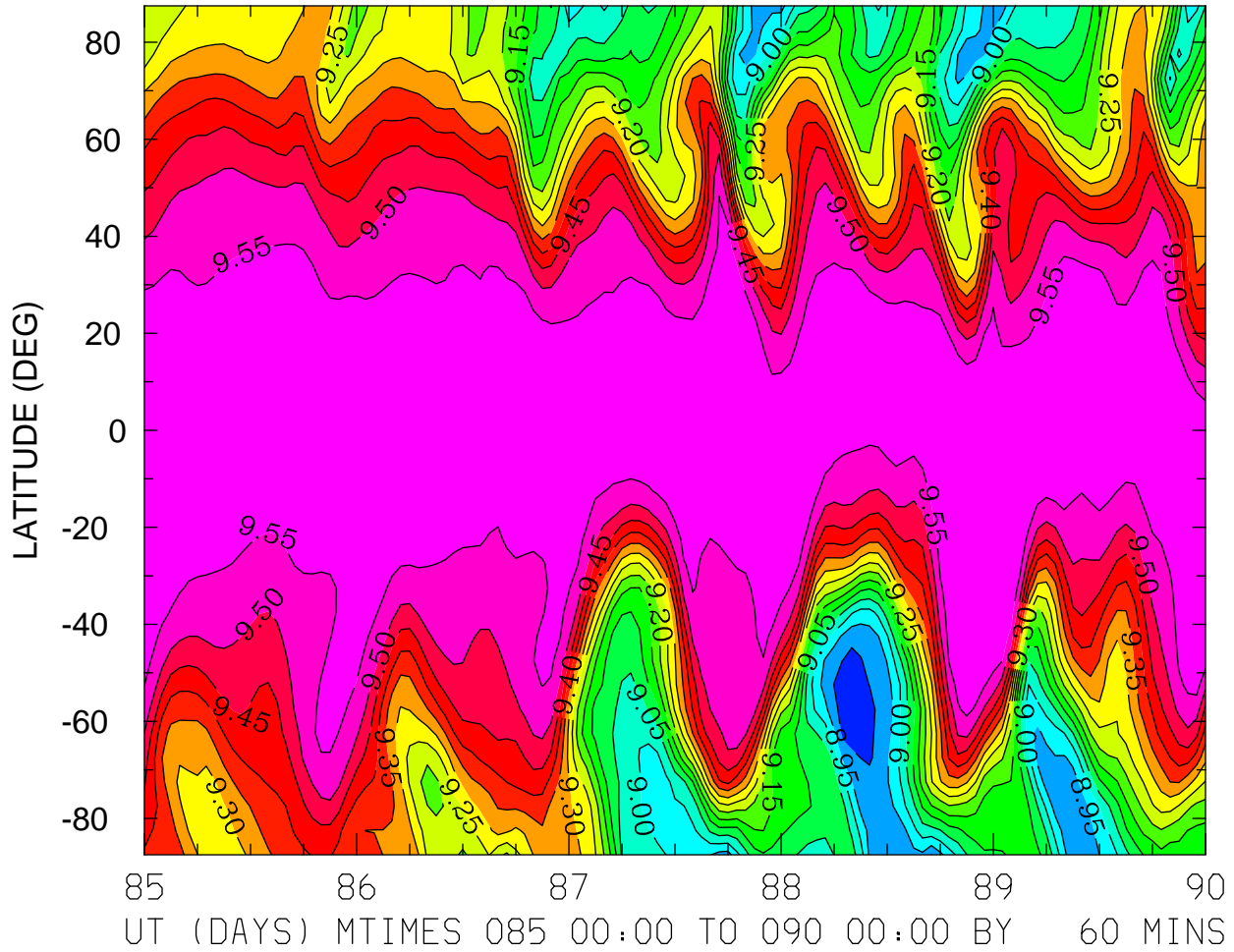
MIN,MAX= 1.0292E+01 1.1053E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



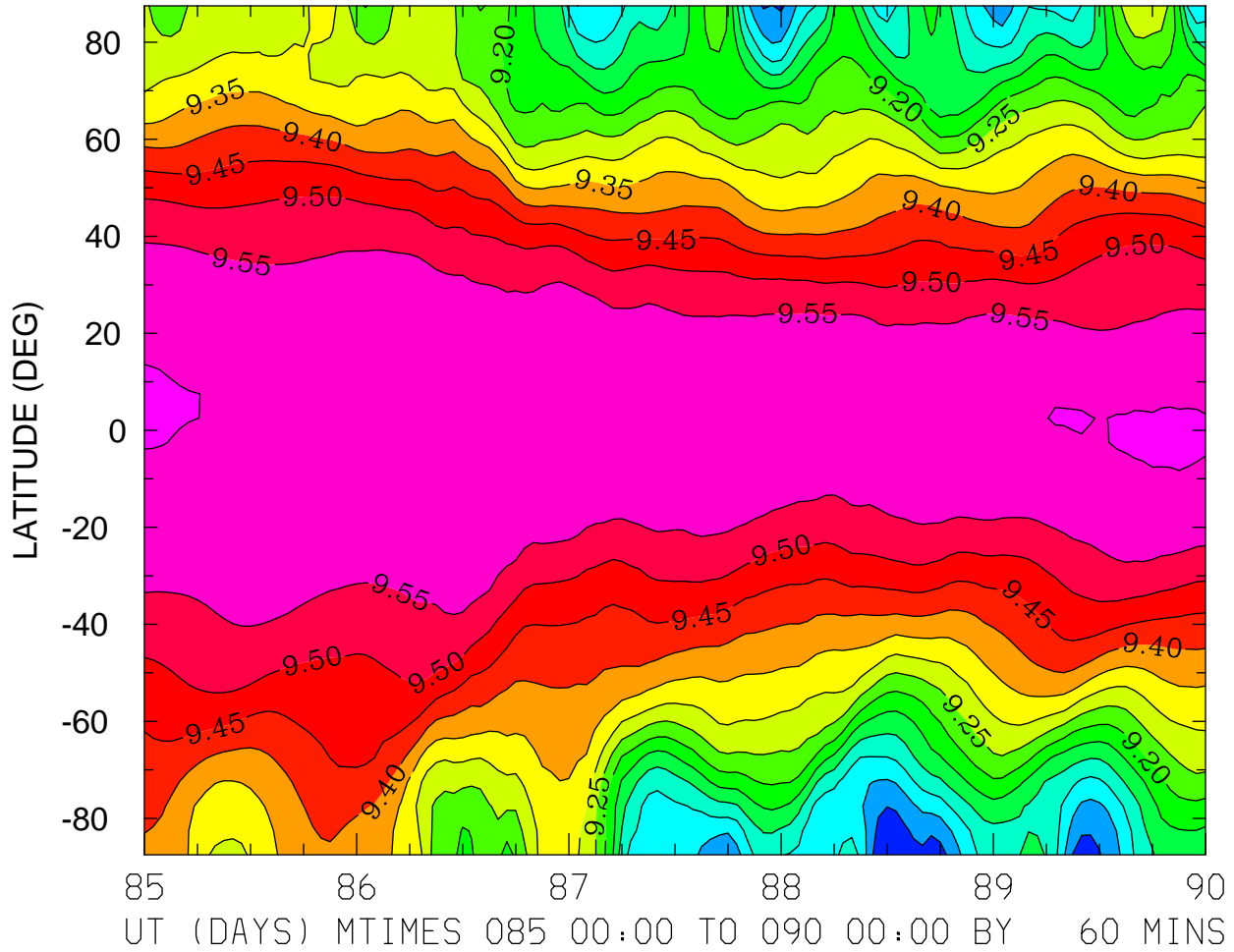
MIN,MAX= 8.8940E+00 9.6316E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



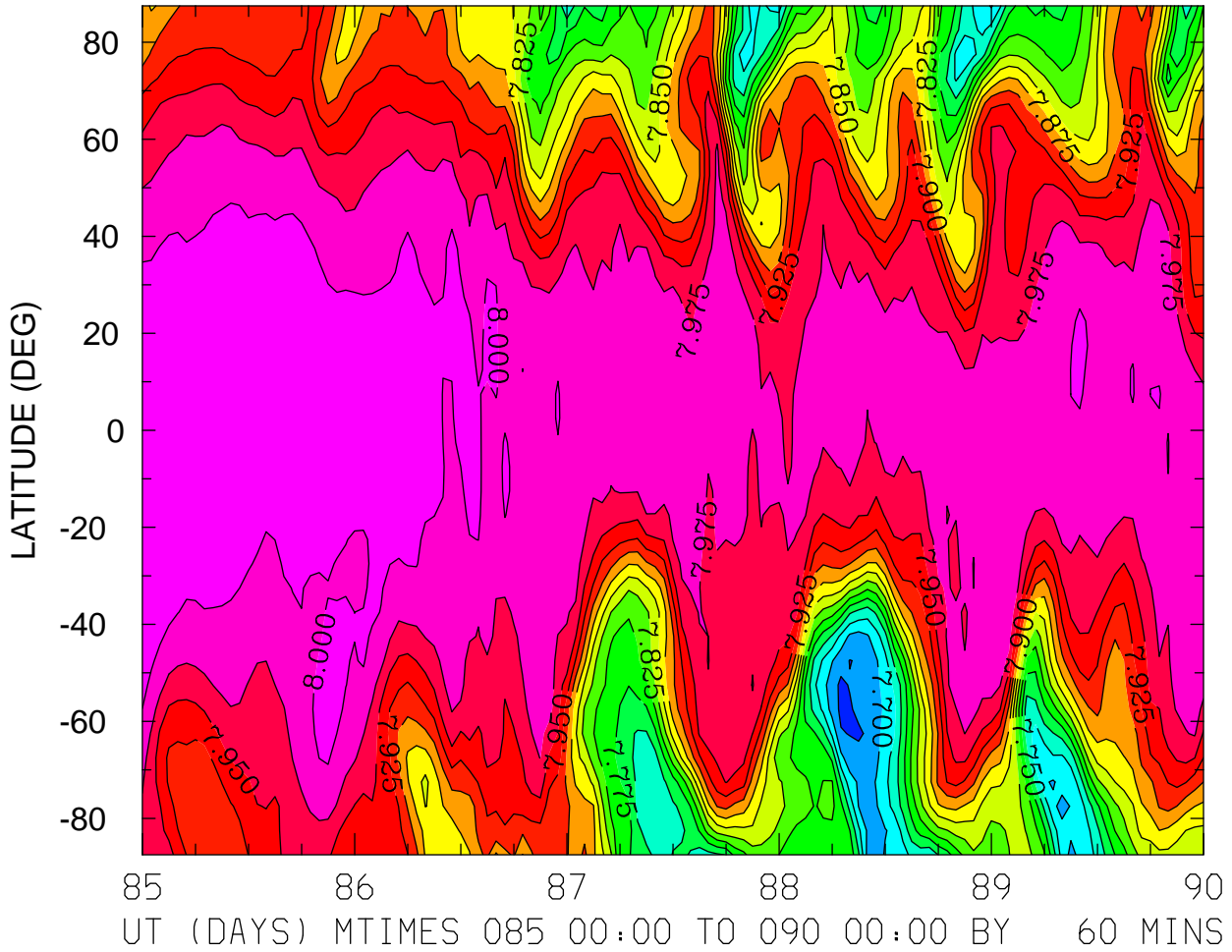
MIN,MAX= 8.8768E+00 9.5986E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



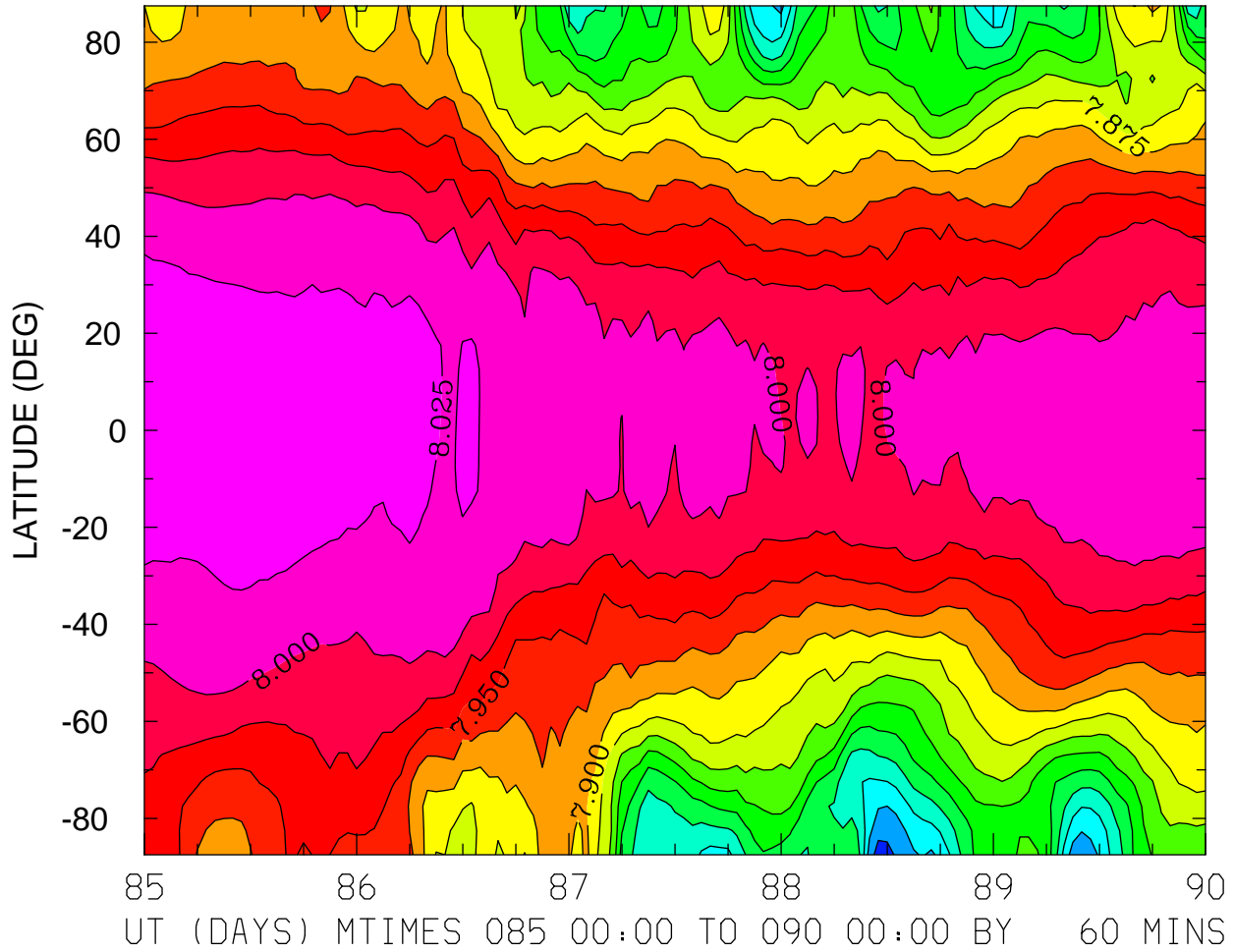
MIN,MAX= 8.9016E+00 9.6037E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



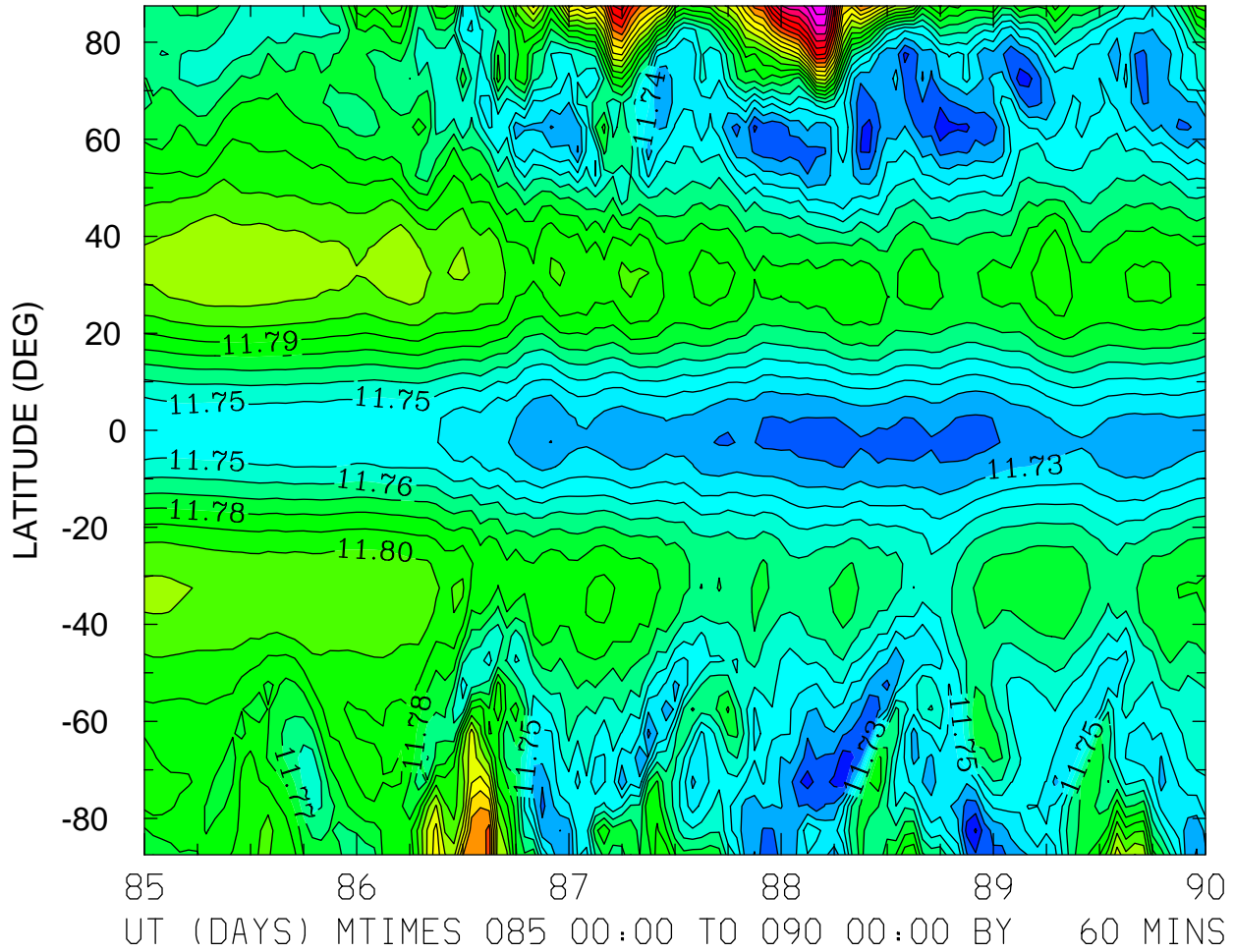
MIN,MAX= 7.6696E+00 8.0171E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = 3.750 ZONAL MEANS



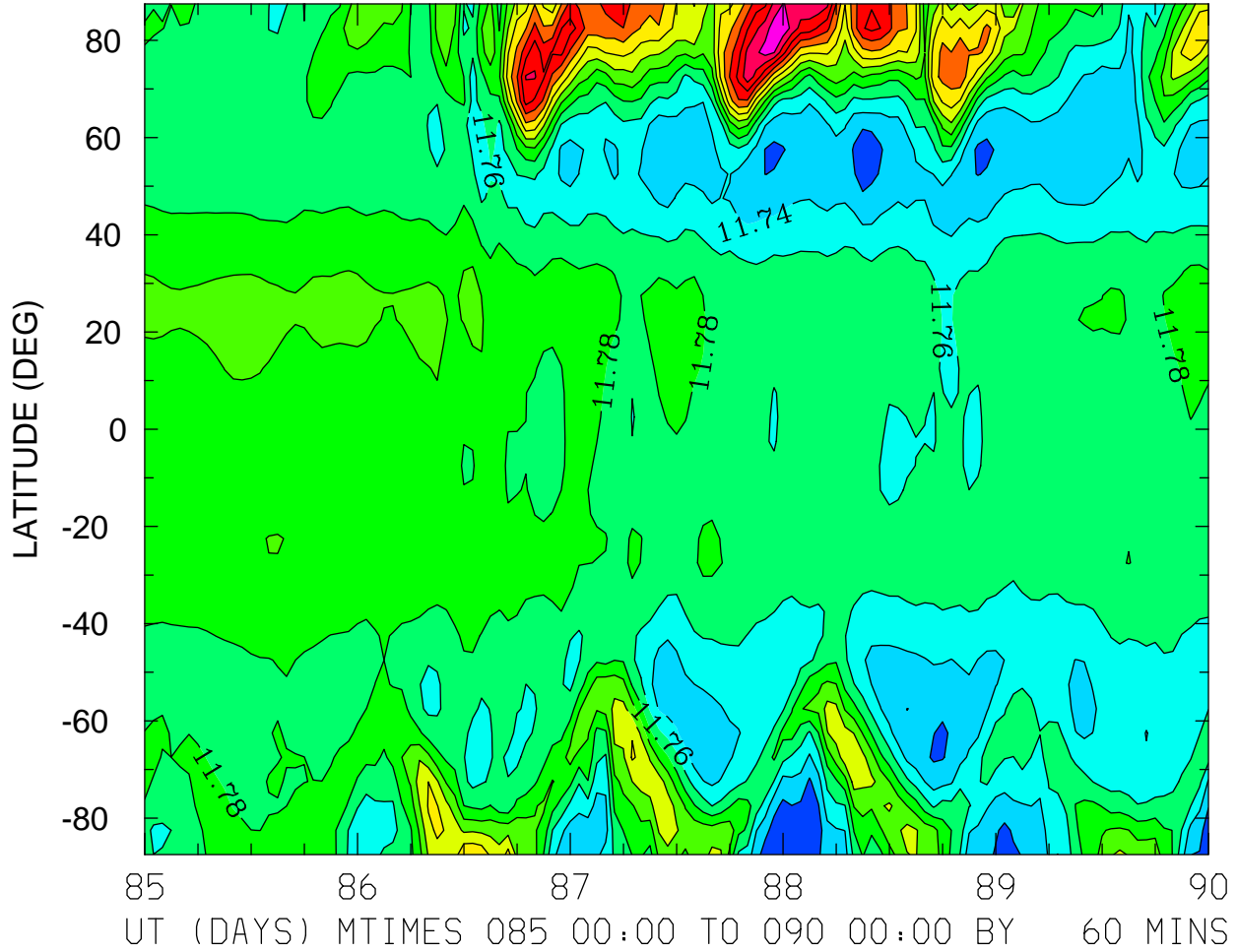
MIN,MAX= 7.6875E+00 8.0403E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



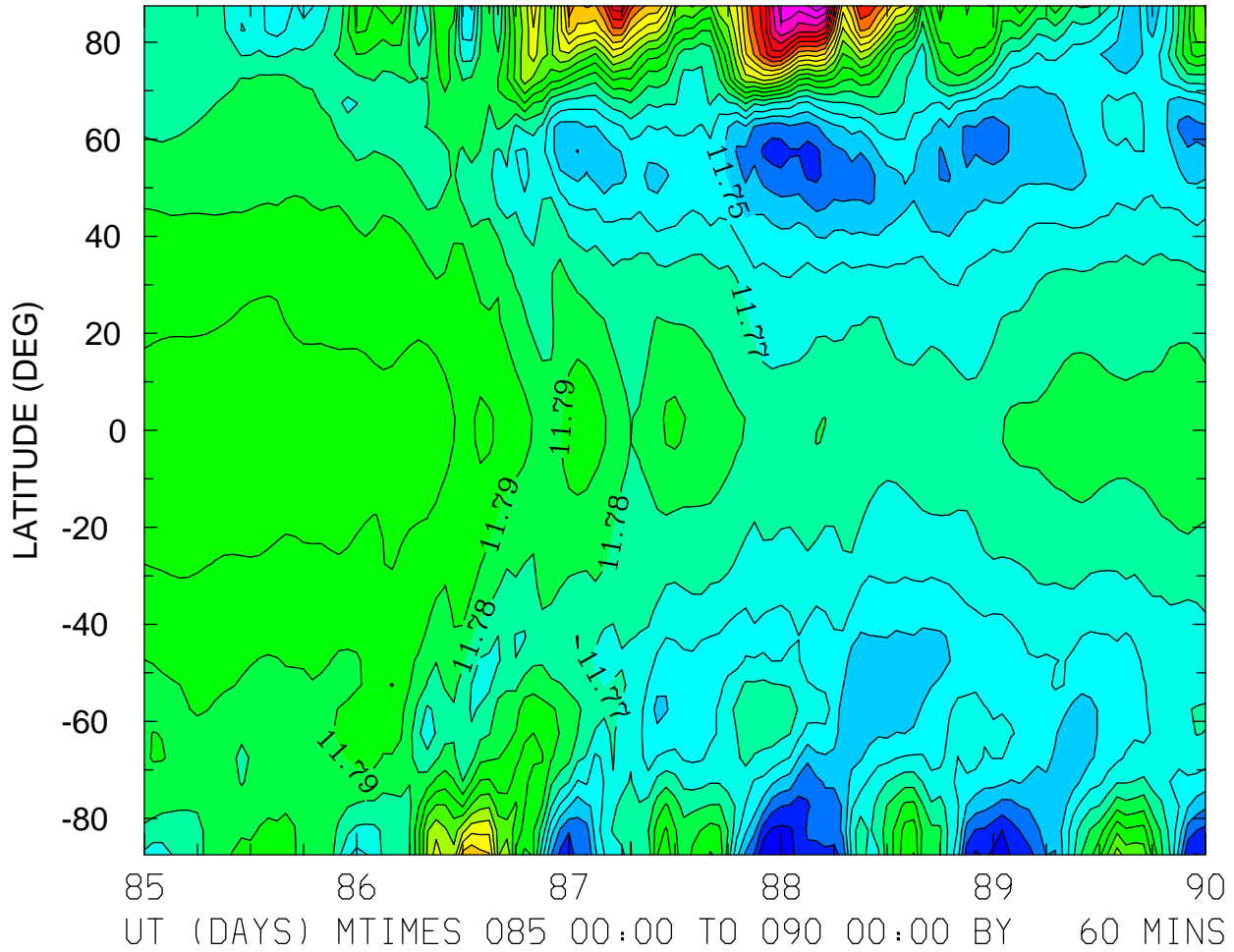
MIN,MAX= 1.1699E+01 1.1938E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



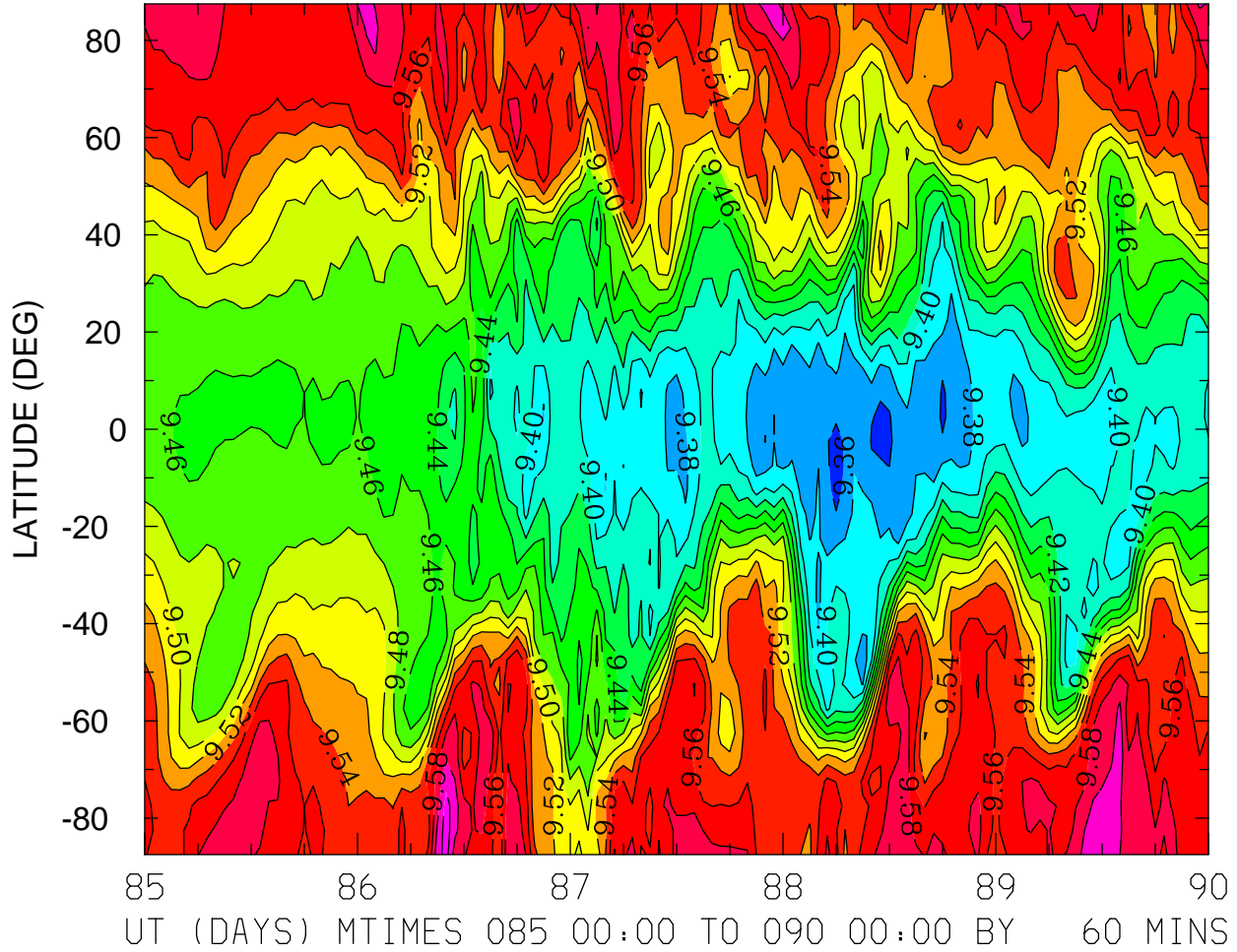
MIN,MAX= 1.1702E+01 1.1956E+01 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



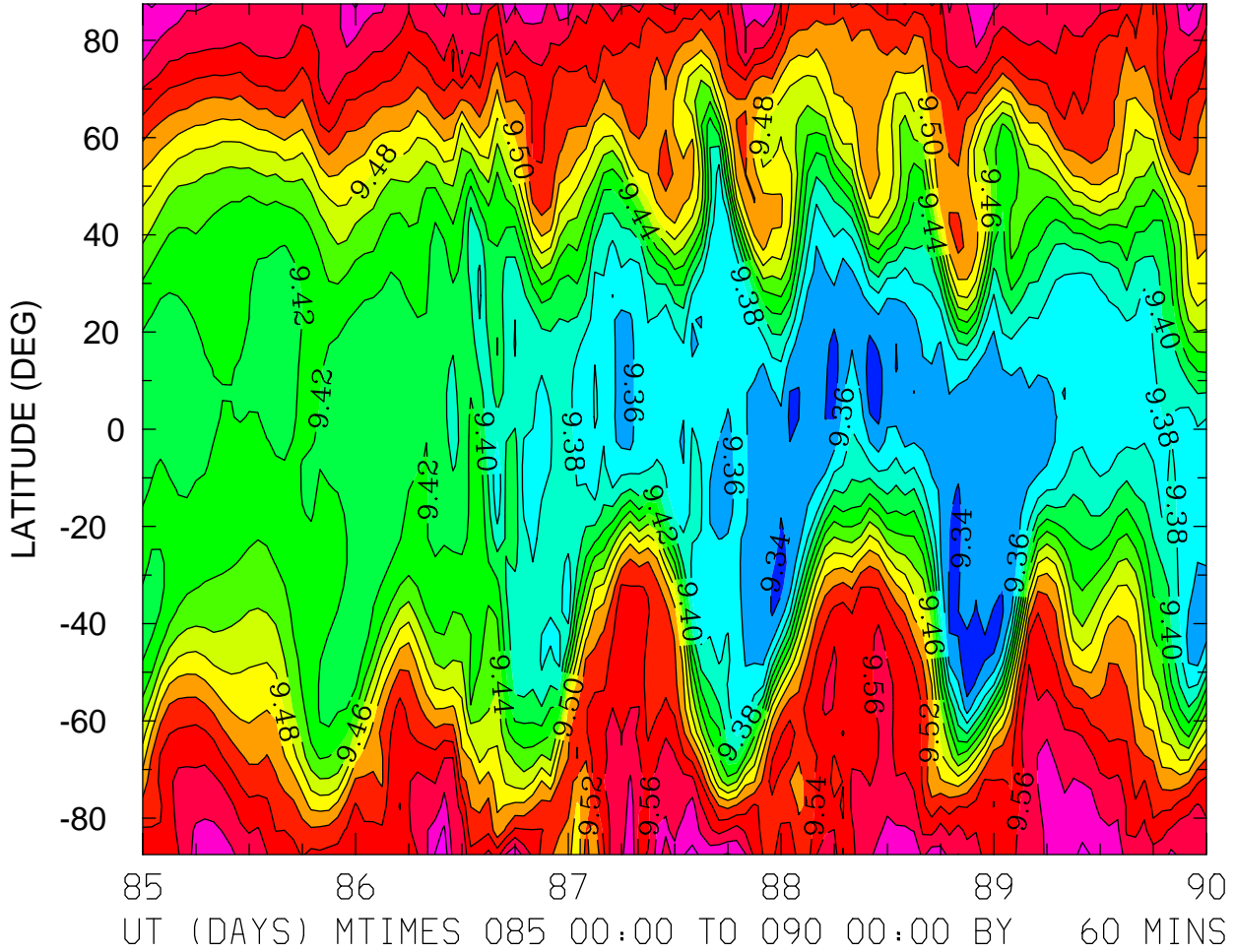
MIN,MAX= 1.1712E+01 1.1937E+01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



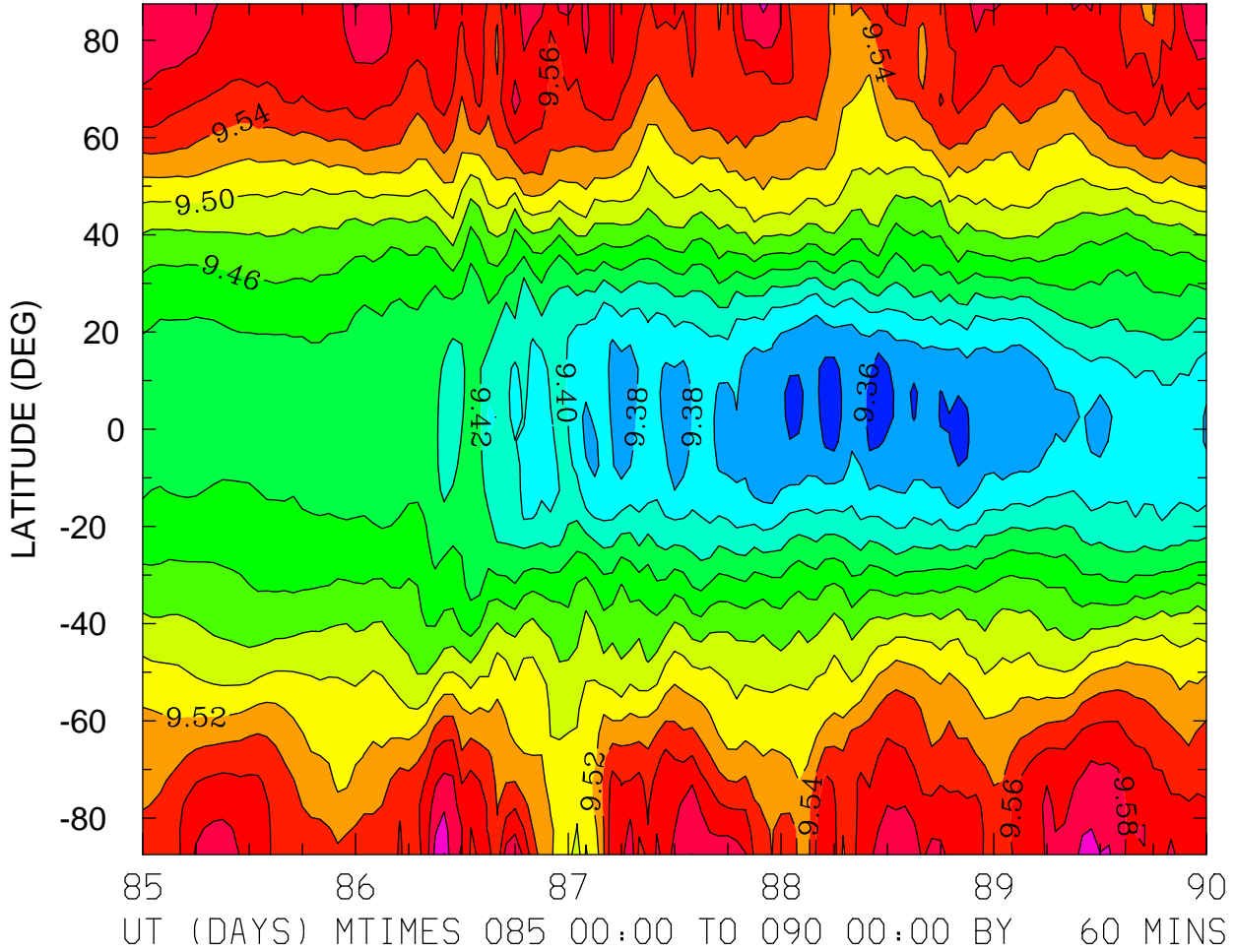
MIN,MAX= 9.3488E+00 9.6309E+00 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



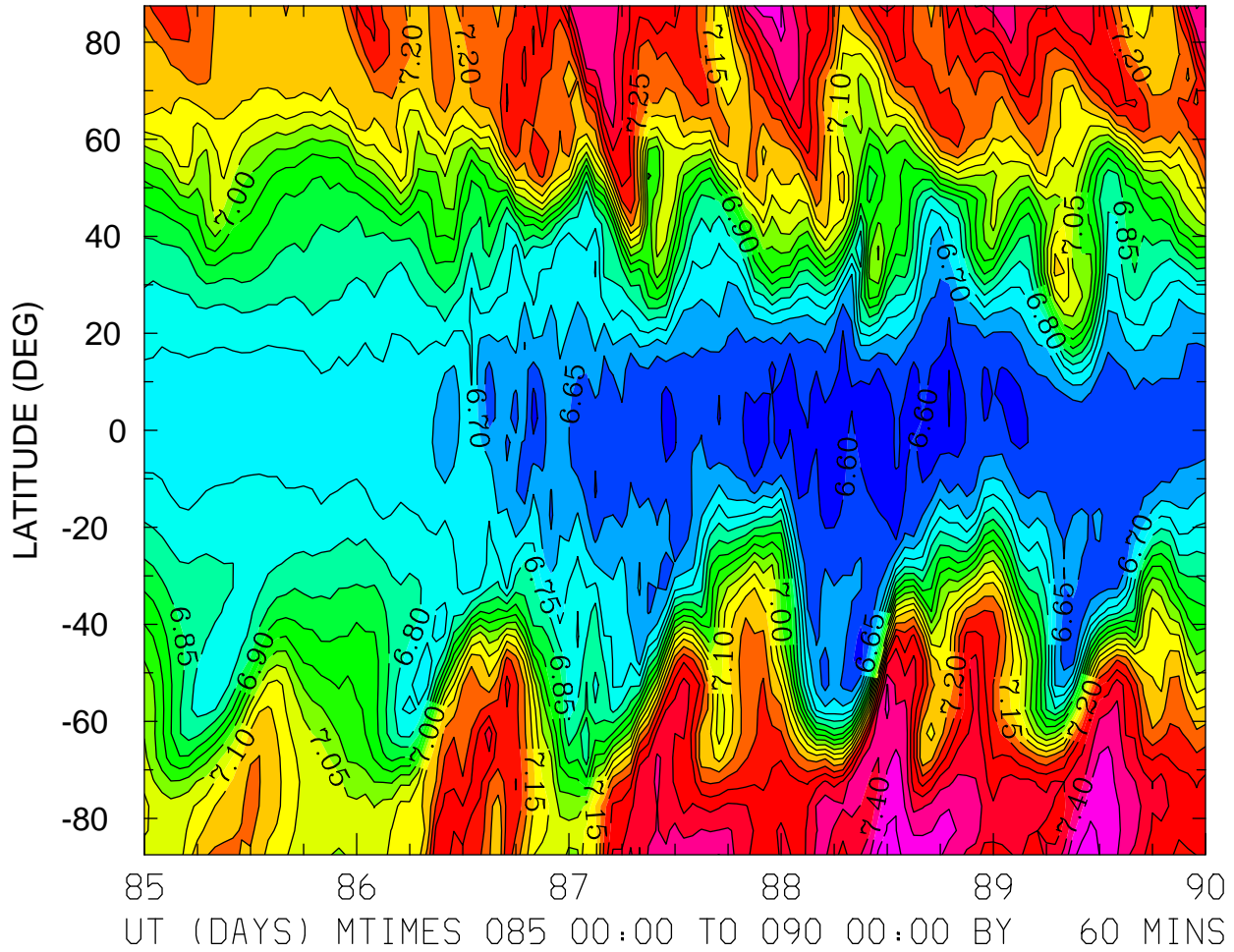
MIN,MAX= 9.3291E+00 9.6129E+00 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



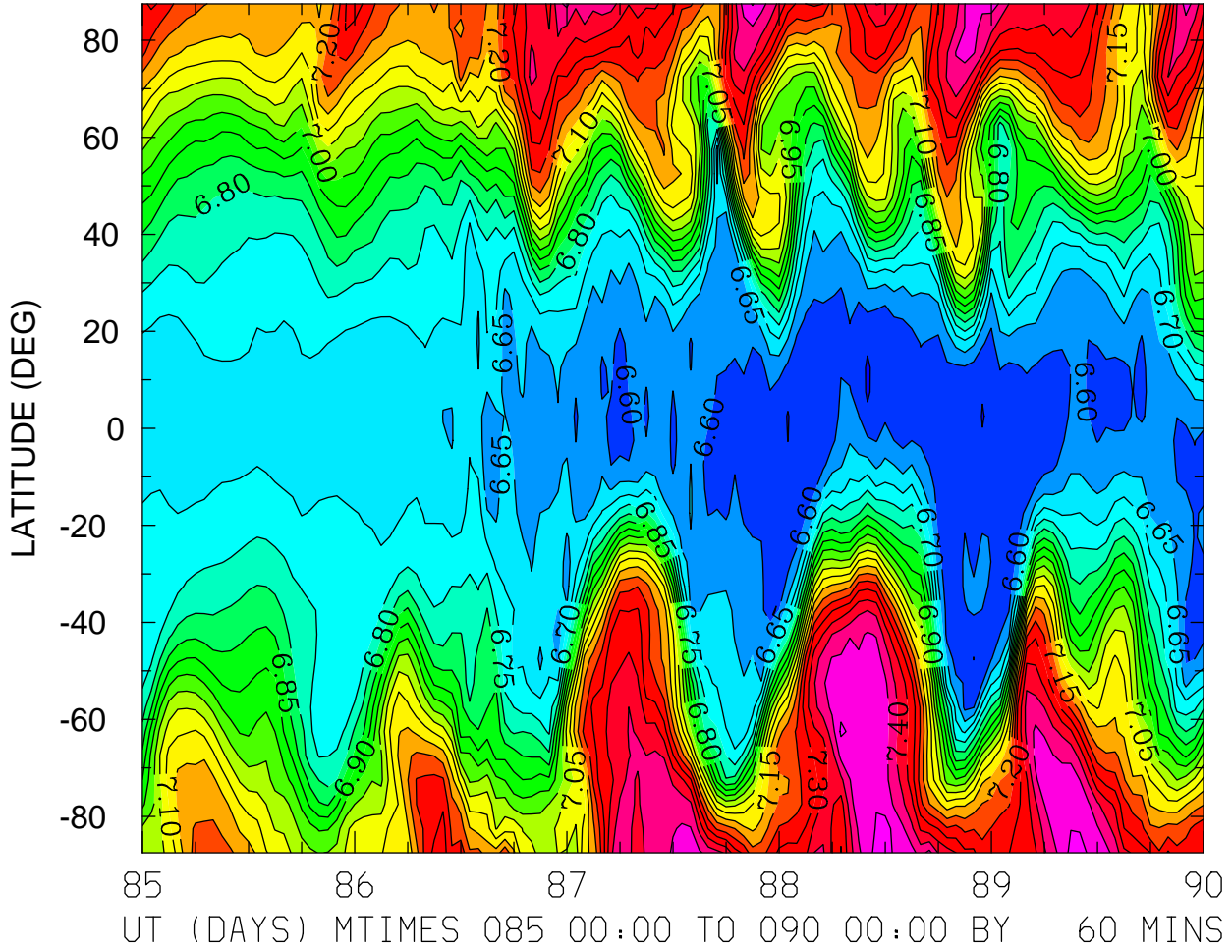
MIN,MAX= 9.3459E+00 9.6205E+00 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



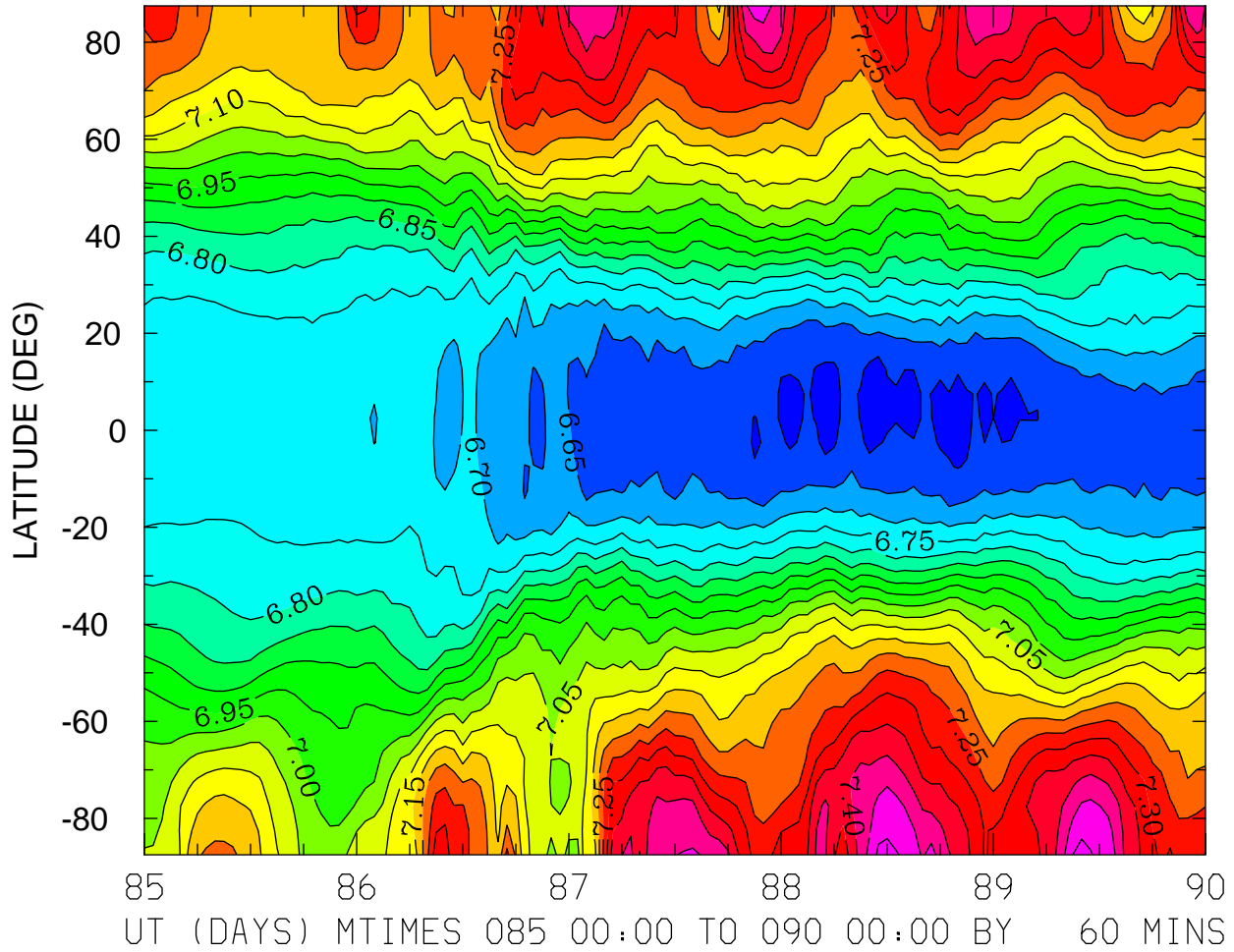
MIN,MAX= 6.5595E+00 7.5150E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



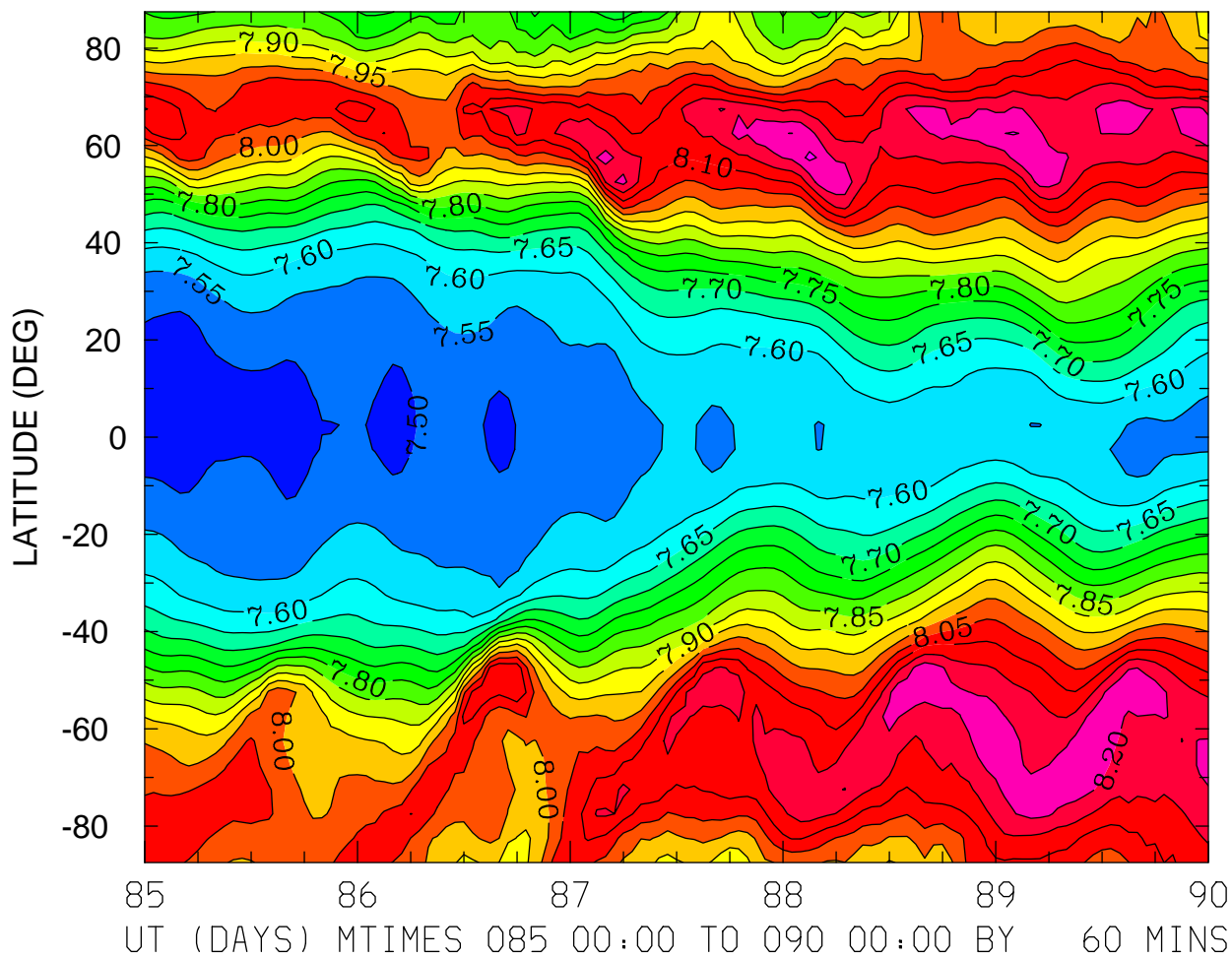
MIN,MAX= 6.5415E+00 7.5152E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = 3.750 ZONAL MEANS



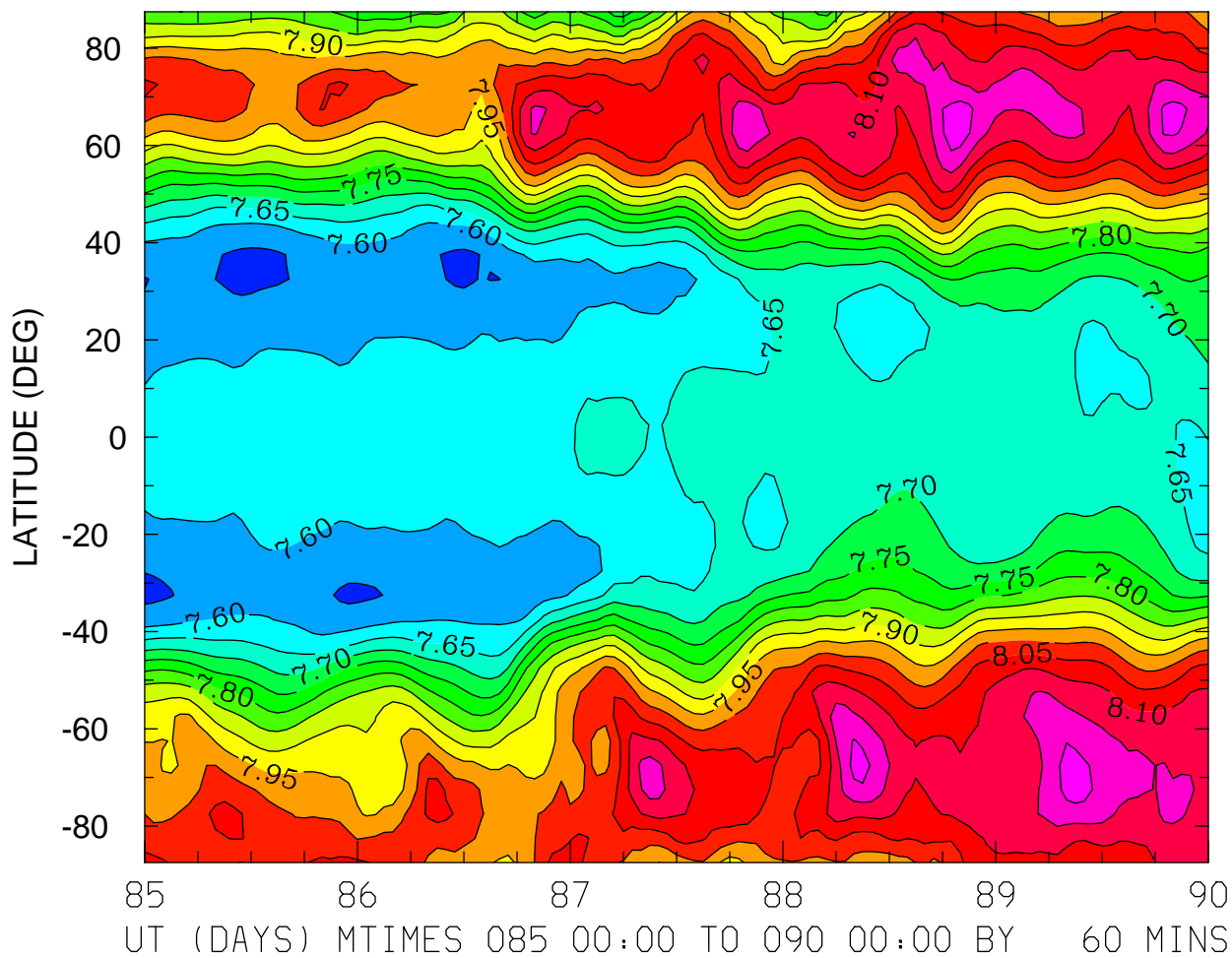
MIN,MAX= 6.5741E+00 7.5151E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



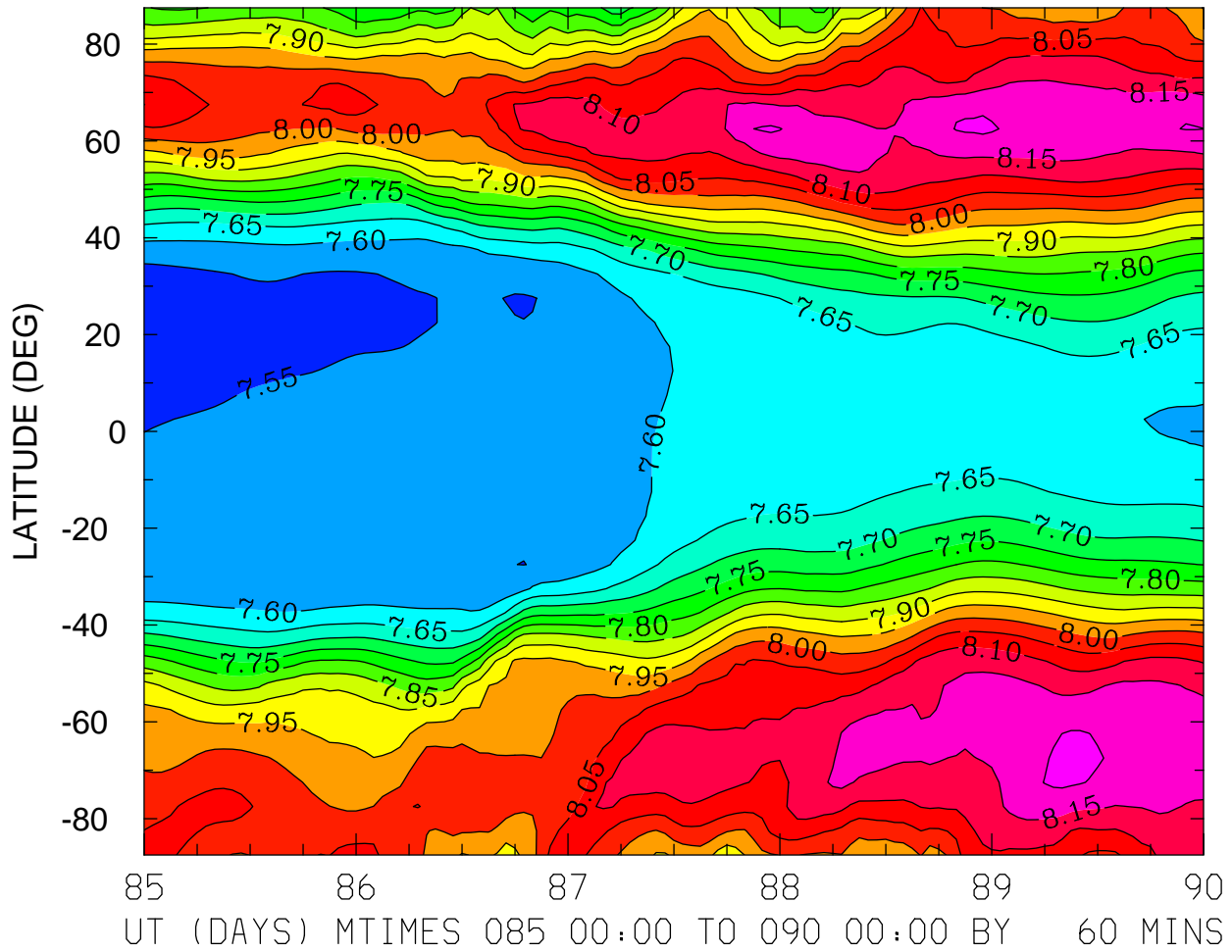
MIN,MAX= 7.4589E+00 8.2610E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



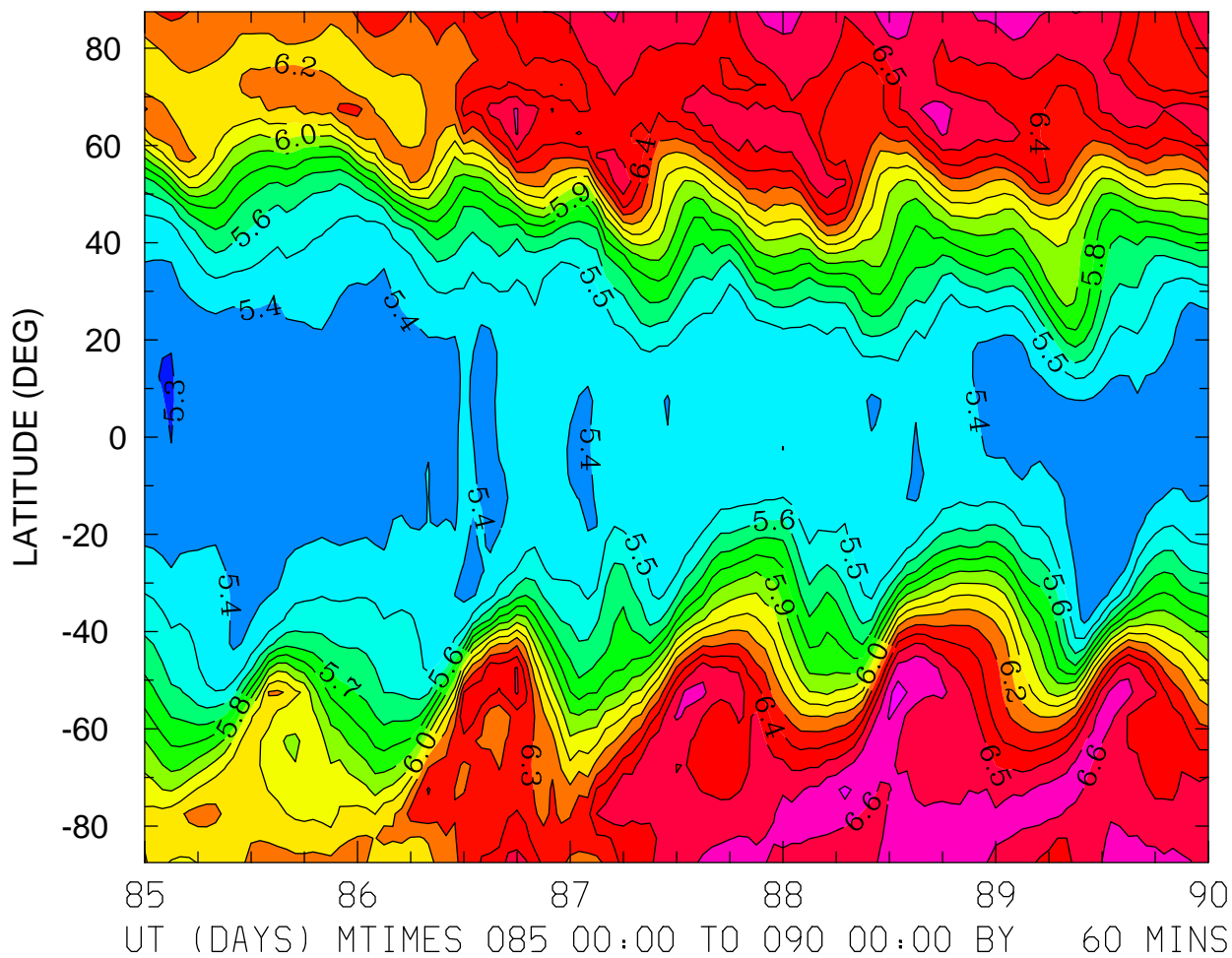
MIN,MAX= 7.5379E+00 8.2367E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



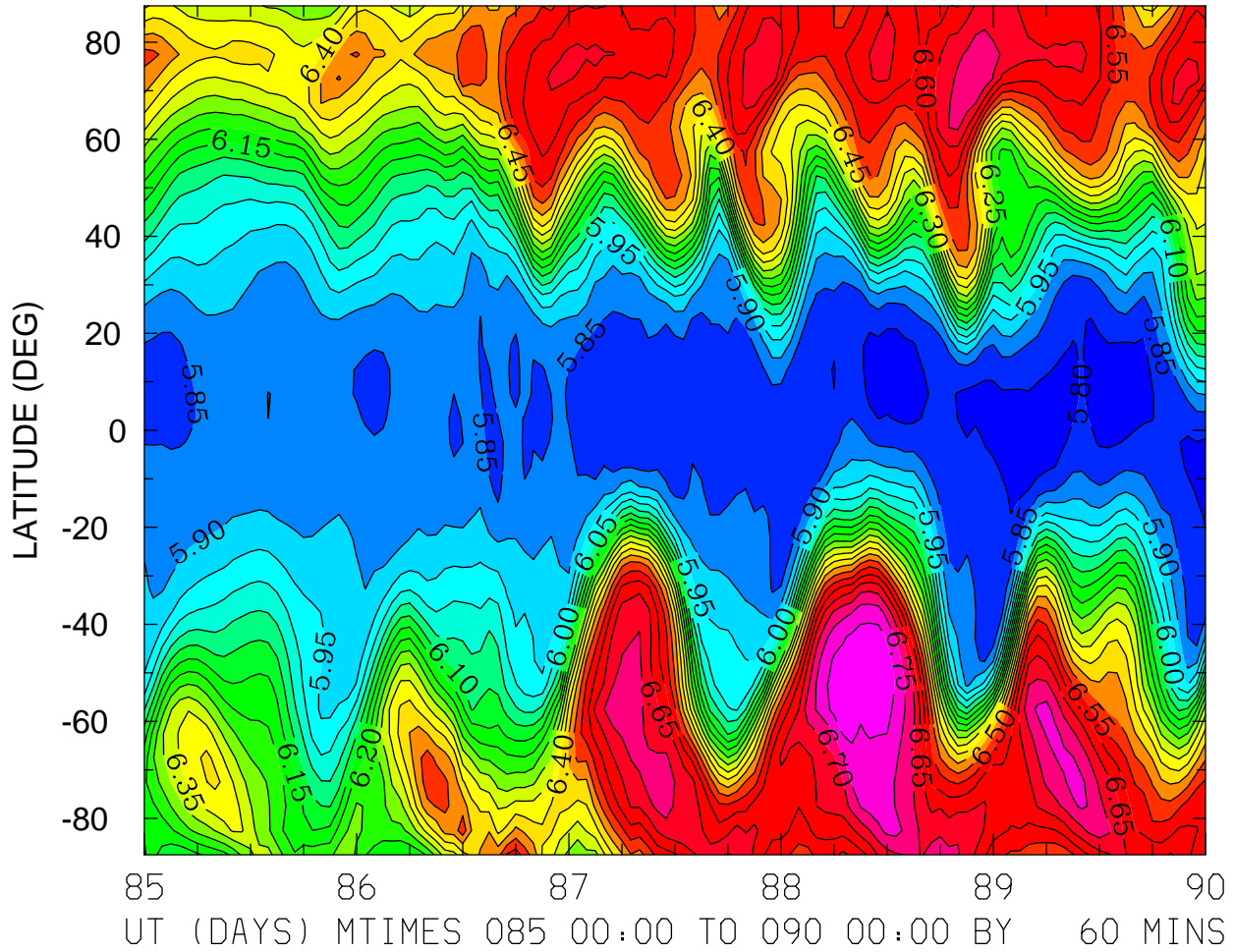
MIN,MAX= 7.5159E+00 8.2164E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



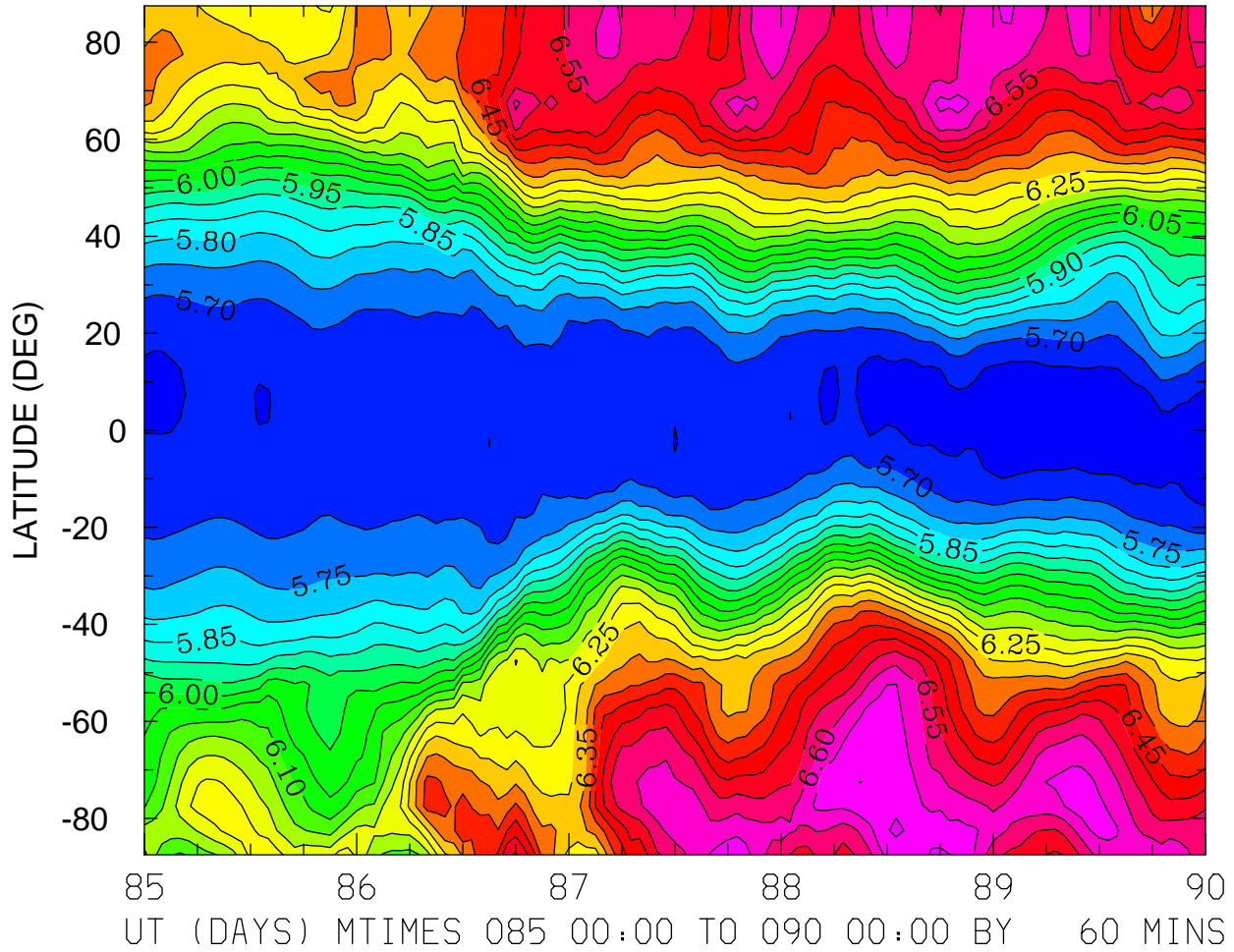
MIN,MAX= 5.2913E+00 6.7500E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



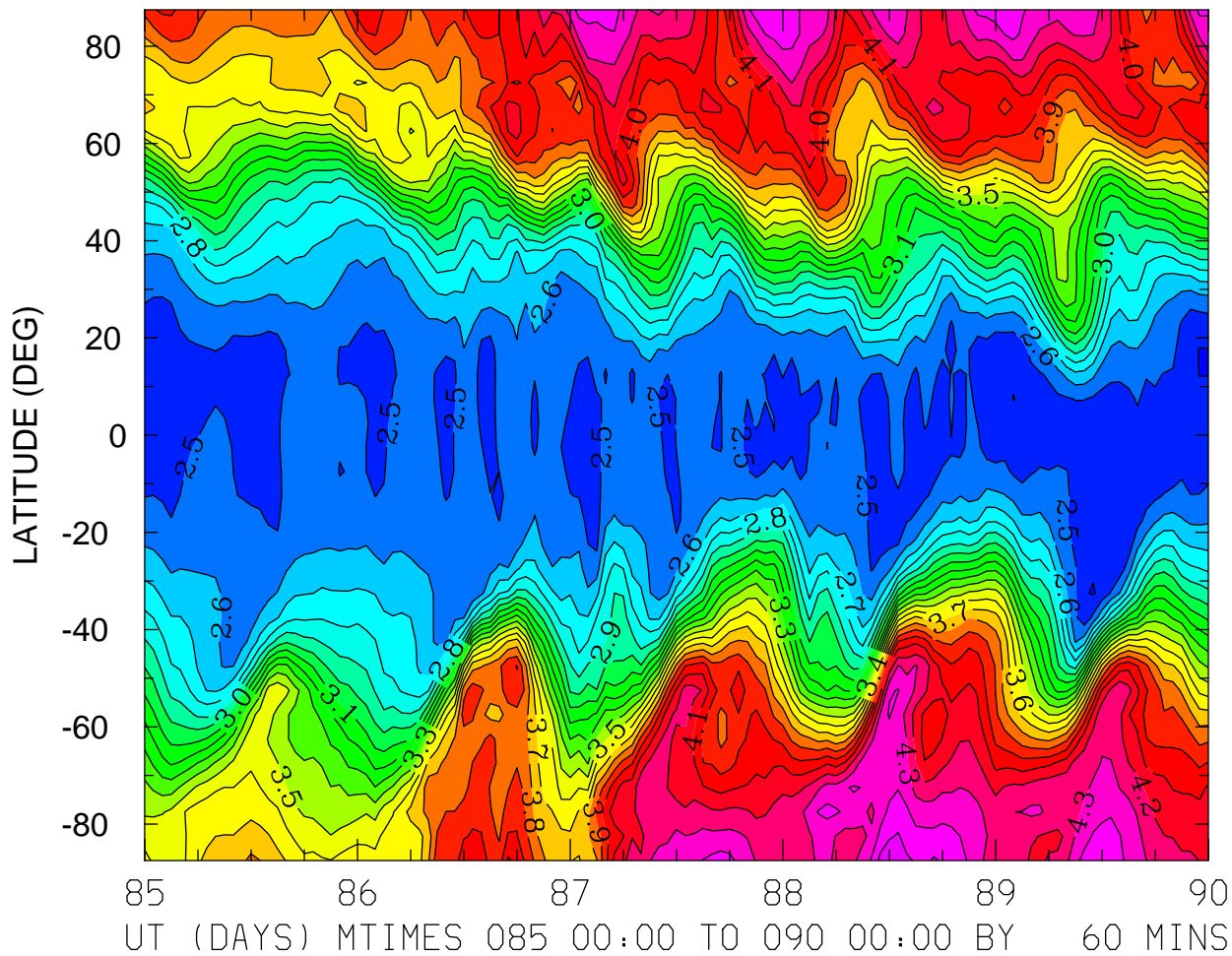
MIN,MAX= 5.7684E+00 6.8364E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



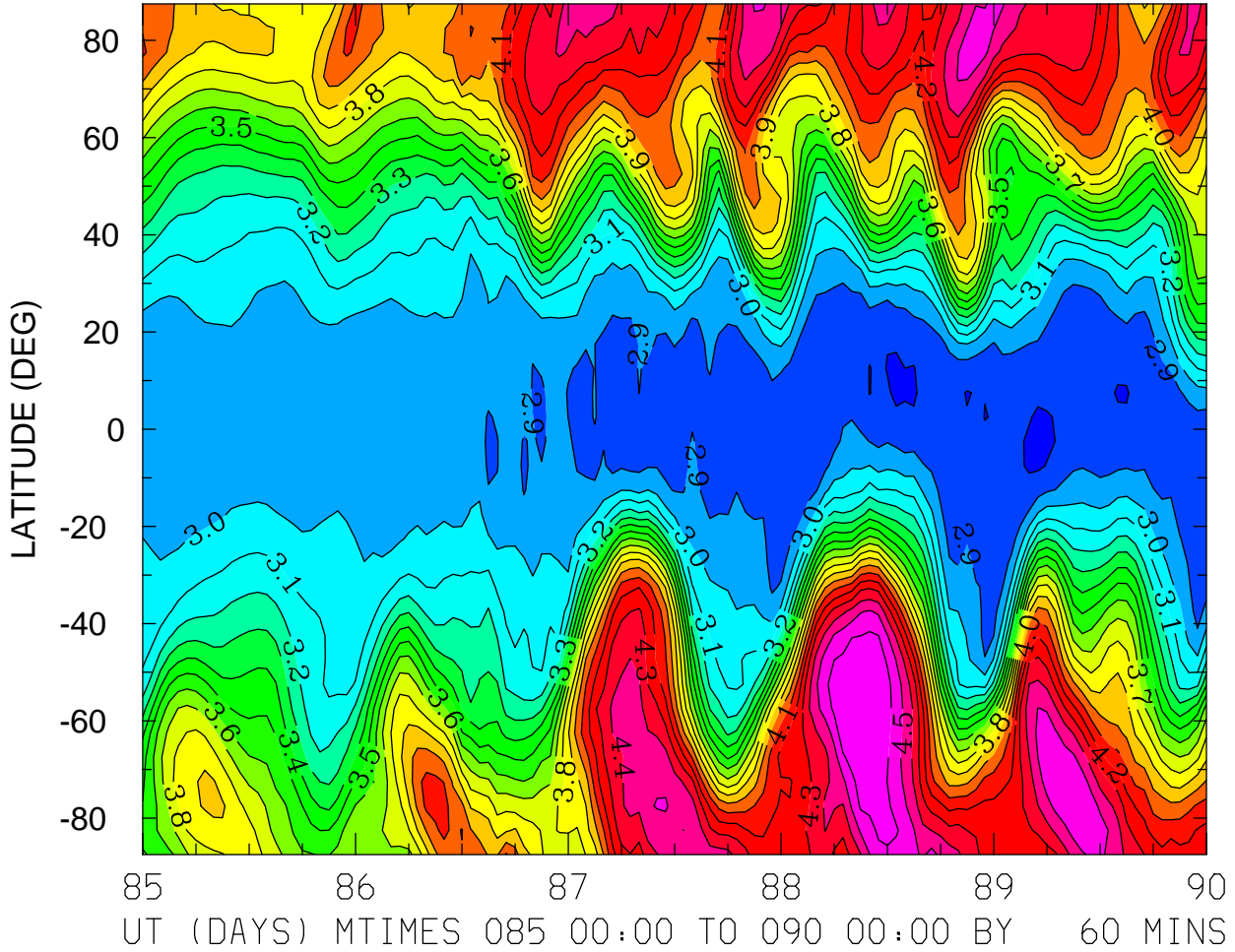
MIN,MAX= 5.6096E+00 6.7097E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



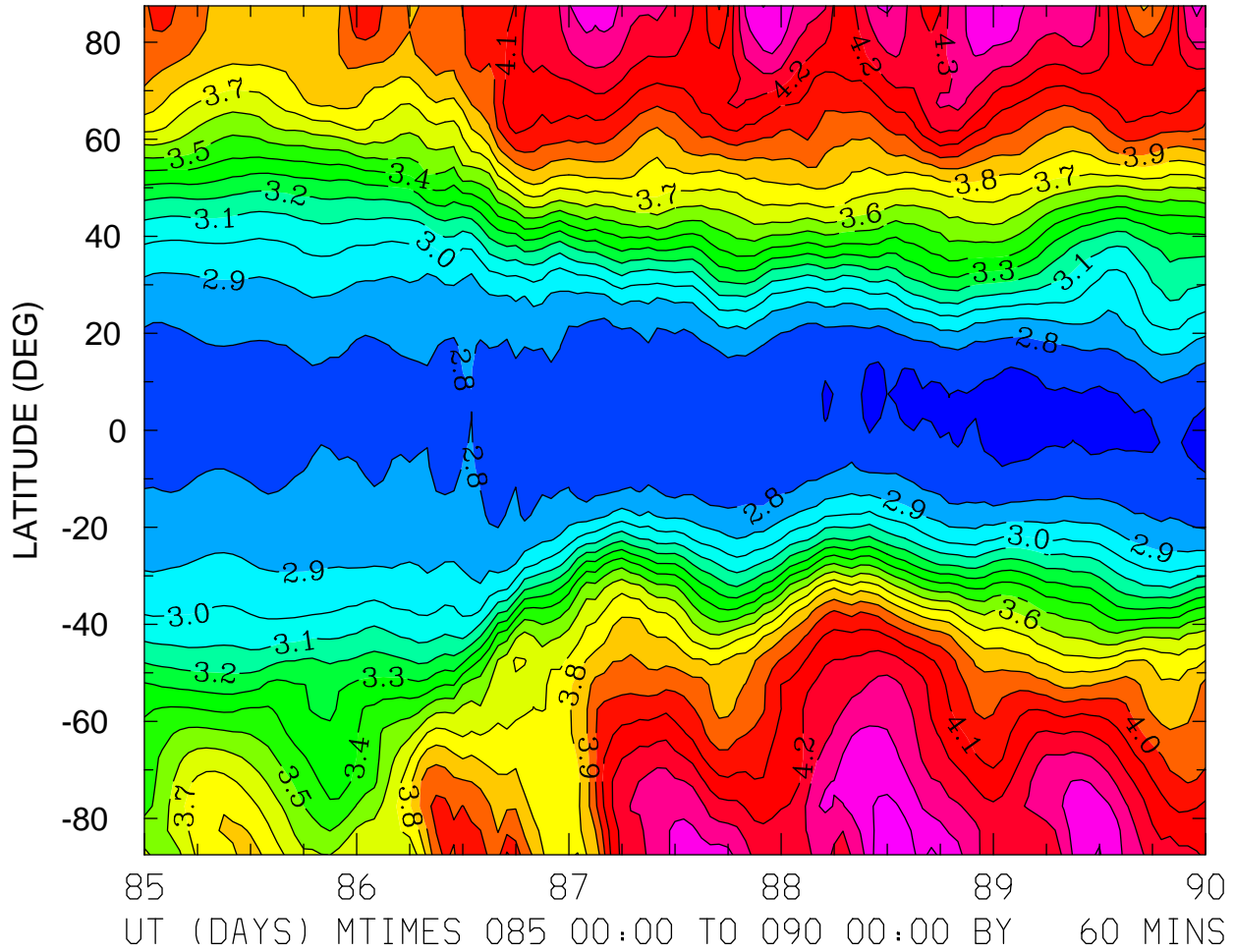
MIN,MAX= 2.3904E+00 4.5569E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



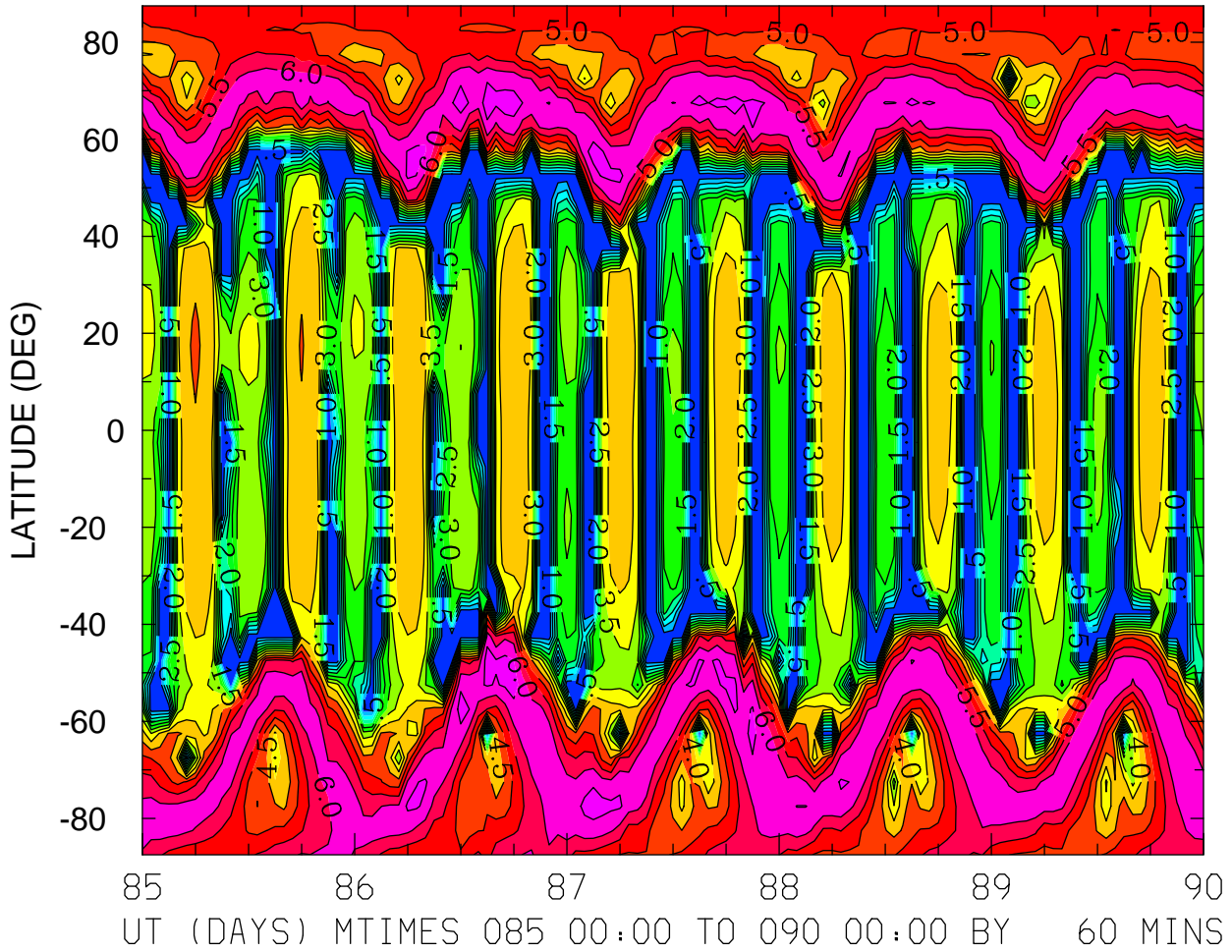
MIN,MAX= 2.7730E+00 4.6682E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

LOG10 NITRIC OXIDE (CM3)
ZP = 3.750 ZONAL MEANS



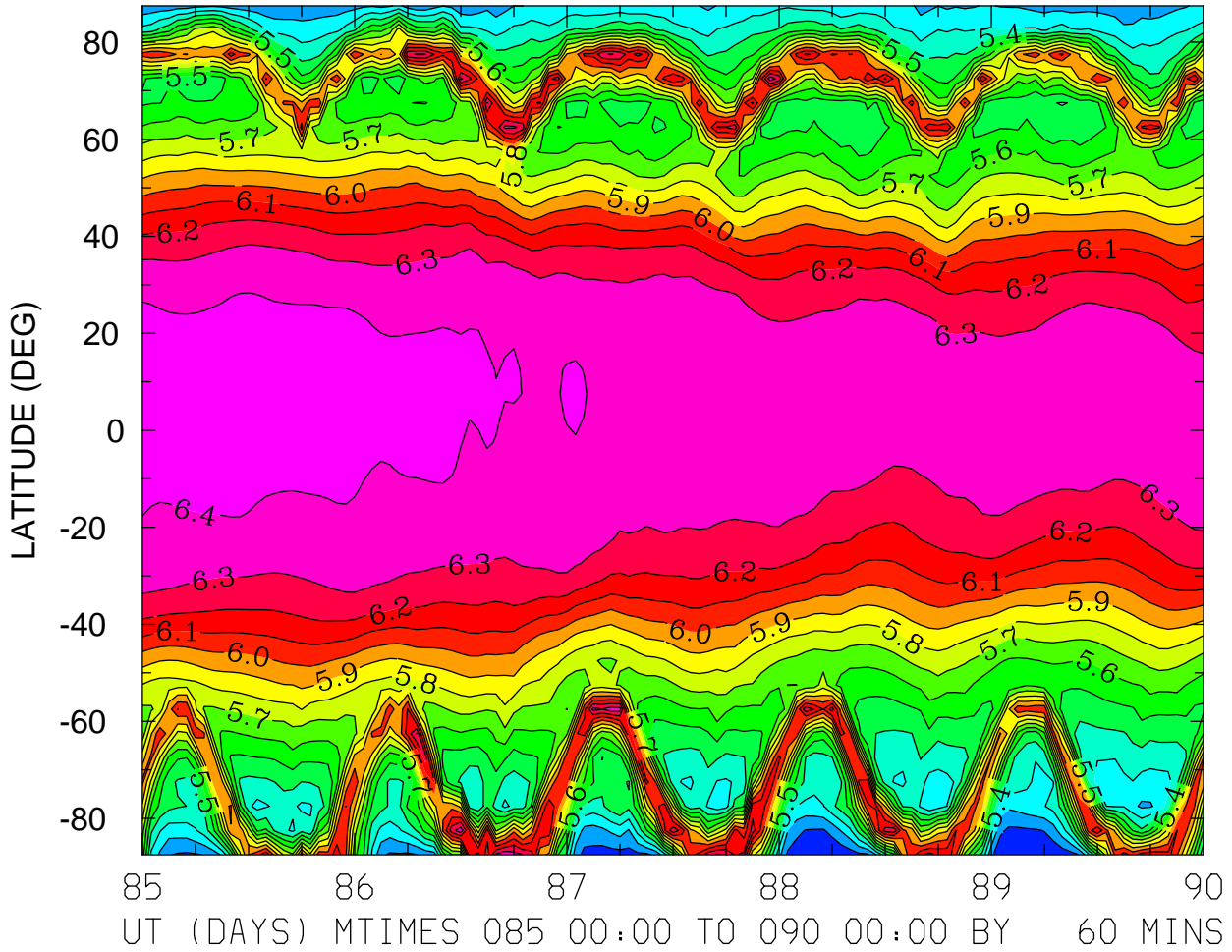
MIN,MAX= 2.6693E+00 4.5681E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



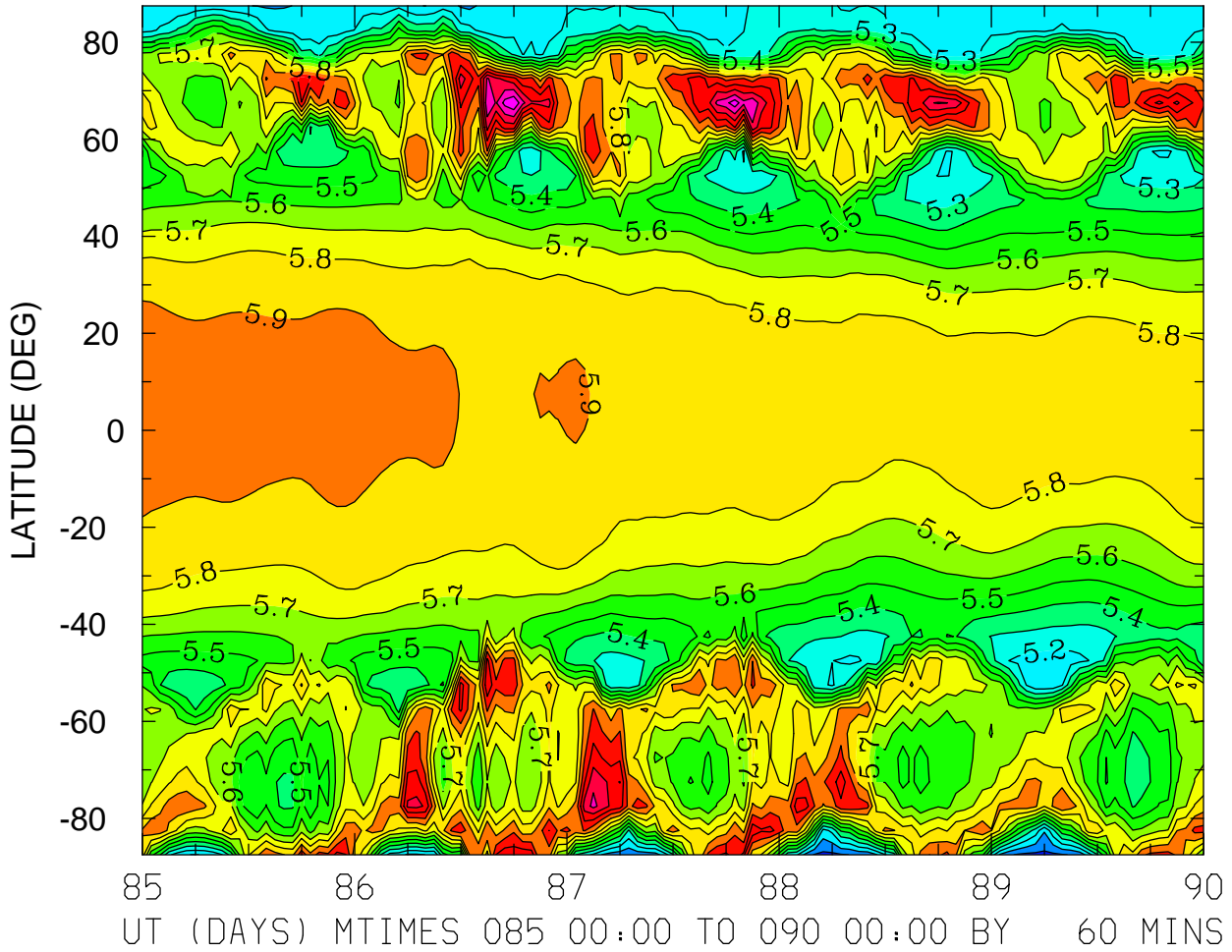
MIN,MAX= 1.2512E-01 6.7951E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



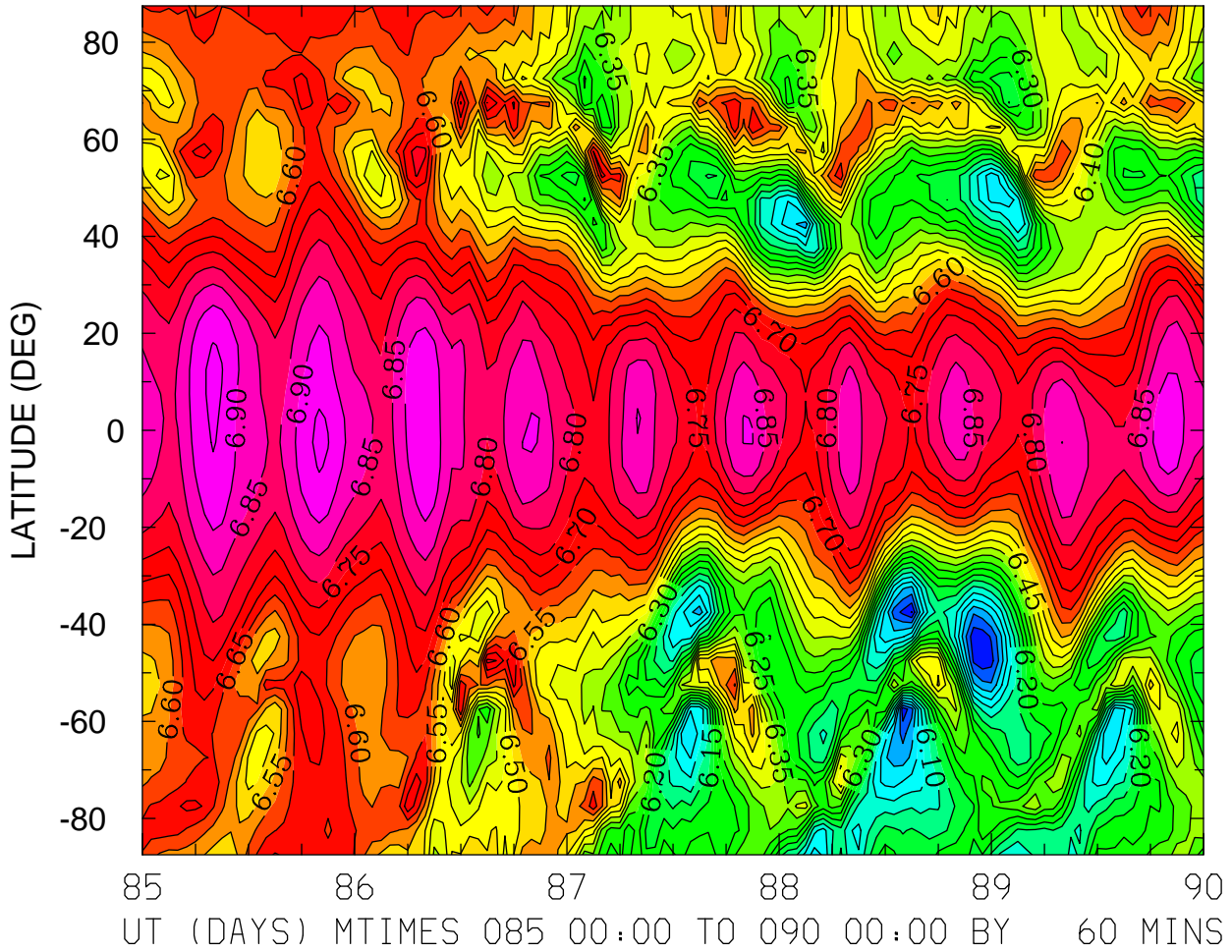
MIN,MAX= 5.0072E+00 6.4561E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

LOG10 N4S (CM3)
ZP = -4.250 ZONAL MEANS



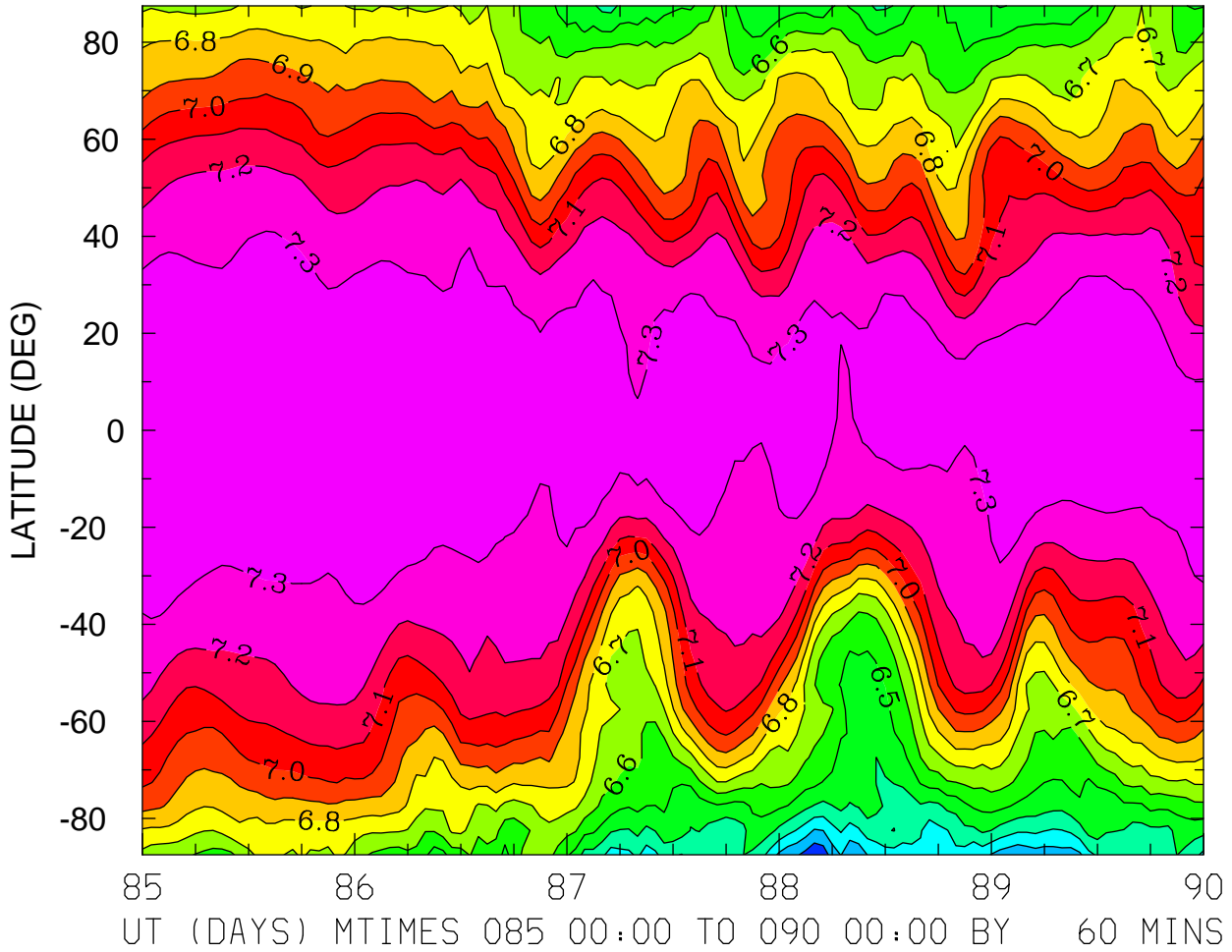
MIN,MAX= 4.9749E+00 6.4986E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



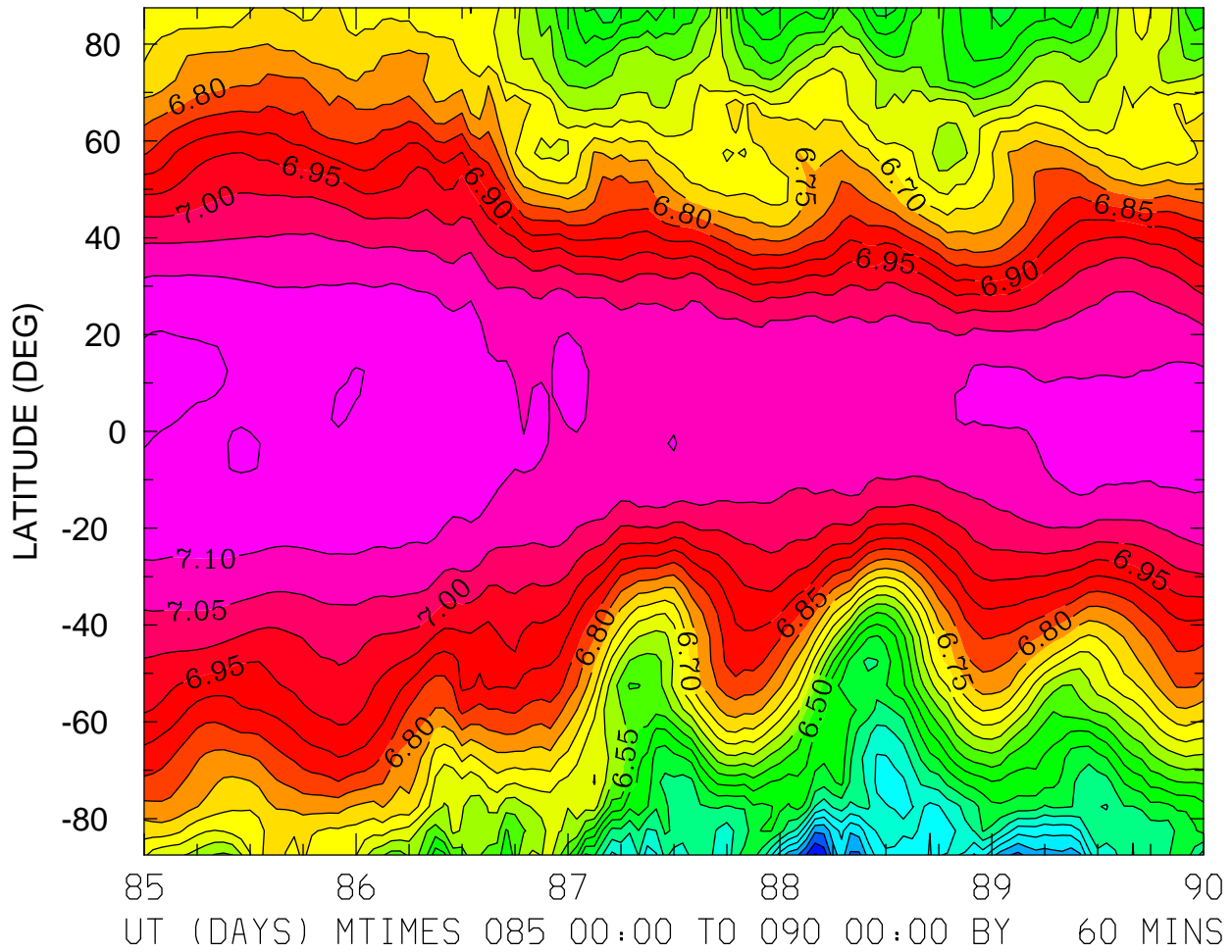
MIN,MAX= 5.7966E+00 6.9613E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



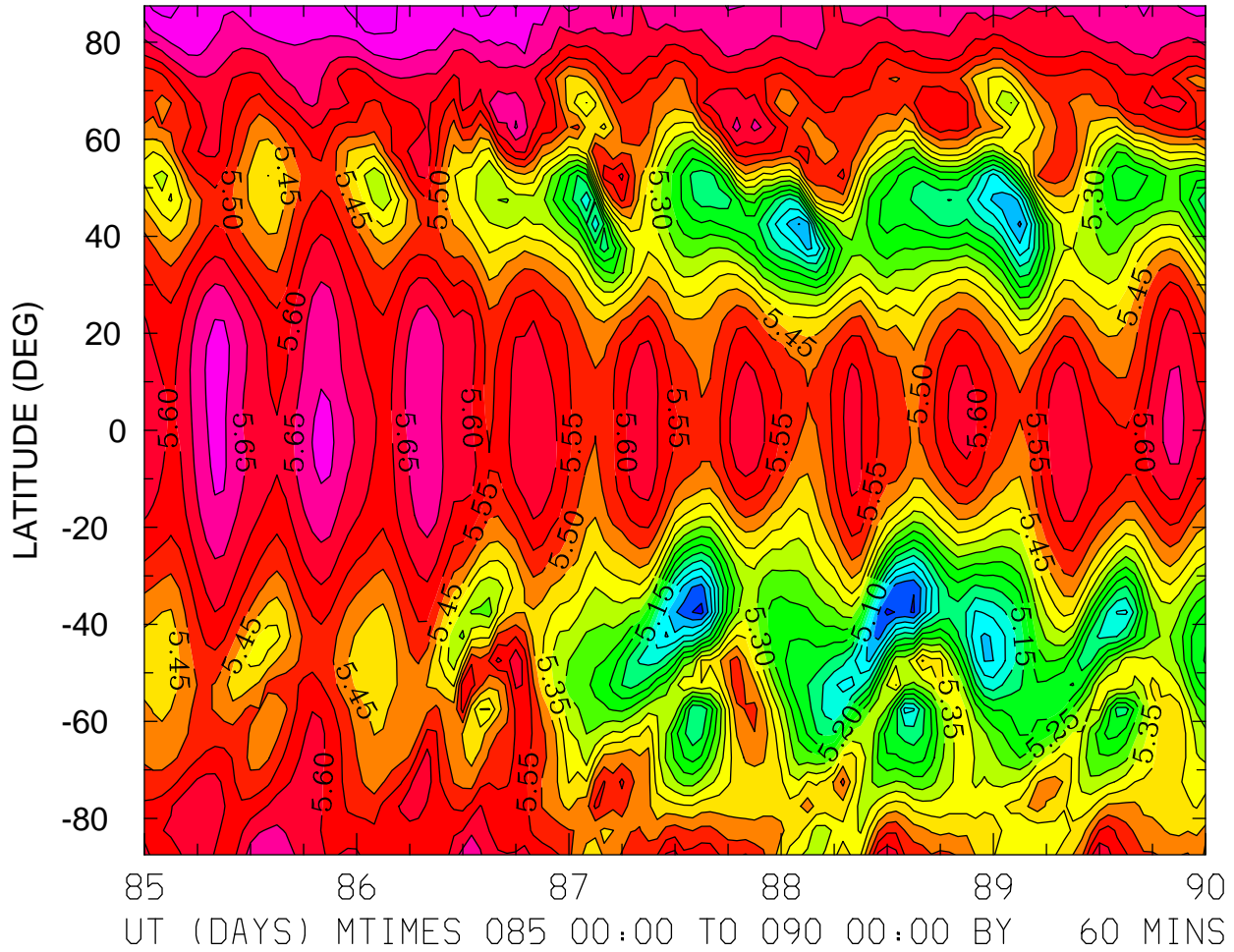
MIN,MAX= 6.0152E+00 7.3911E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

LOG10 N4S (CM3)
ZP = -0.250 ZONAL MEANS



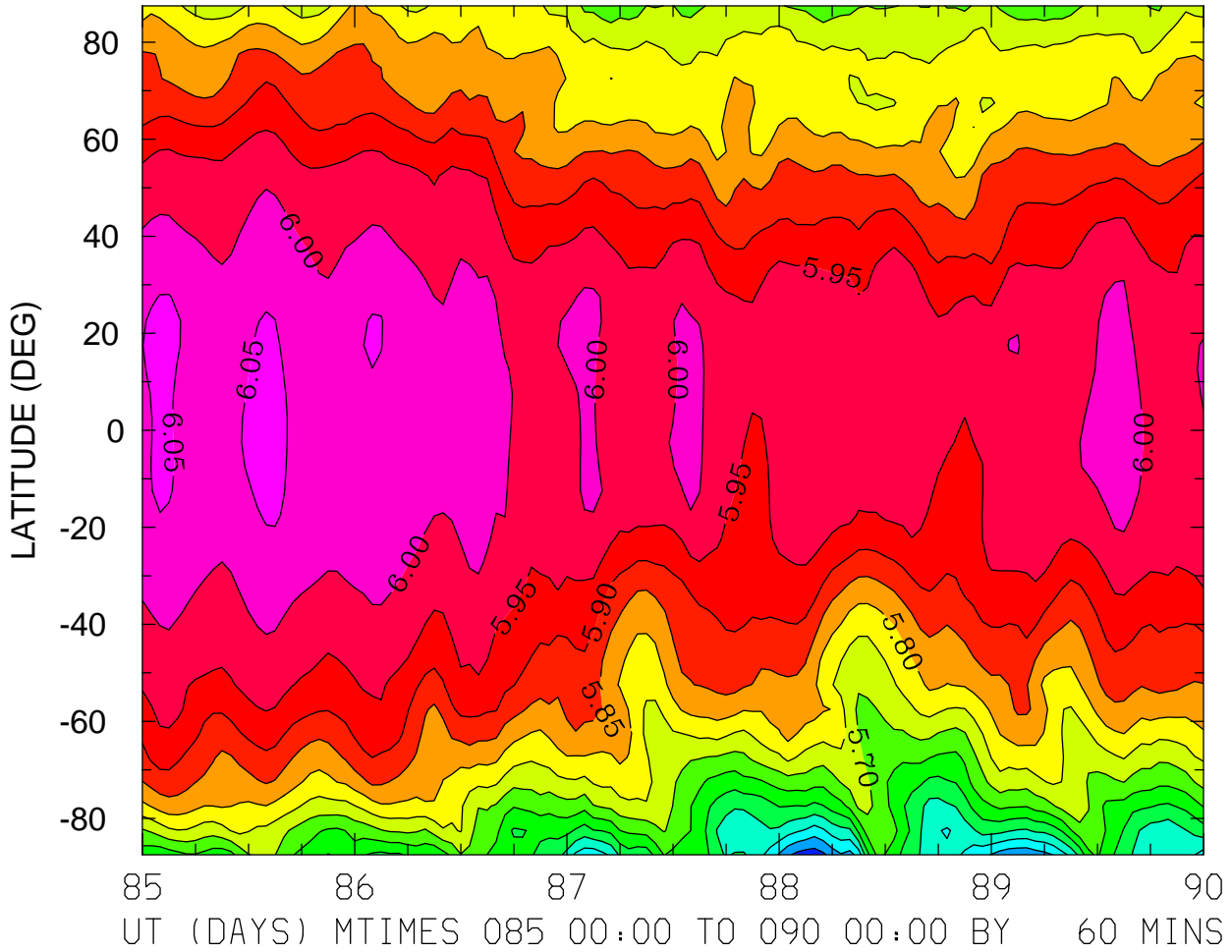
MIN,MAX= 5.9941E+00 7.1586E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



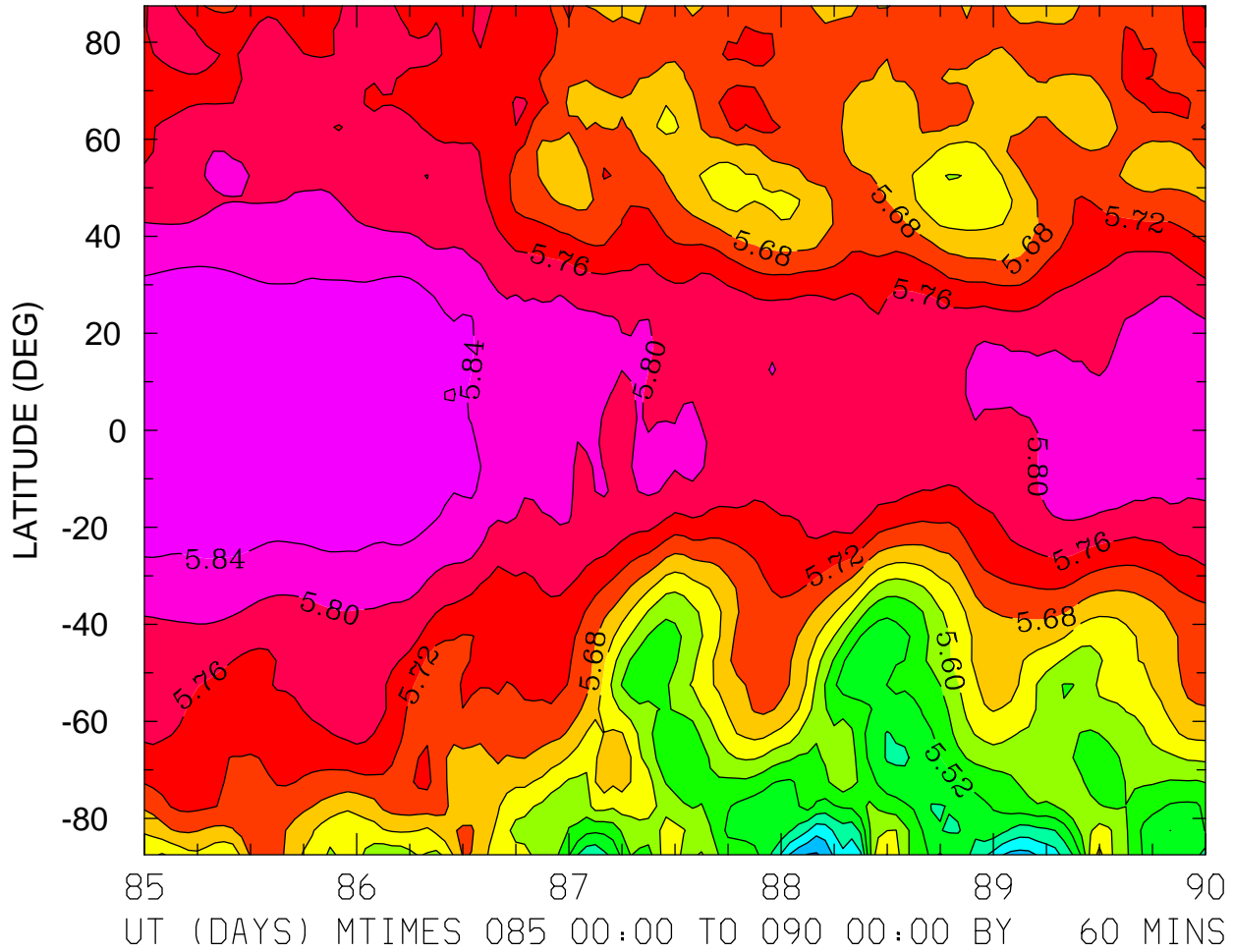
MIN,MAX= 4.8840E+00 5.7921E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



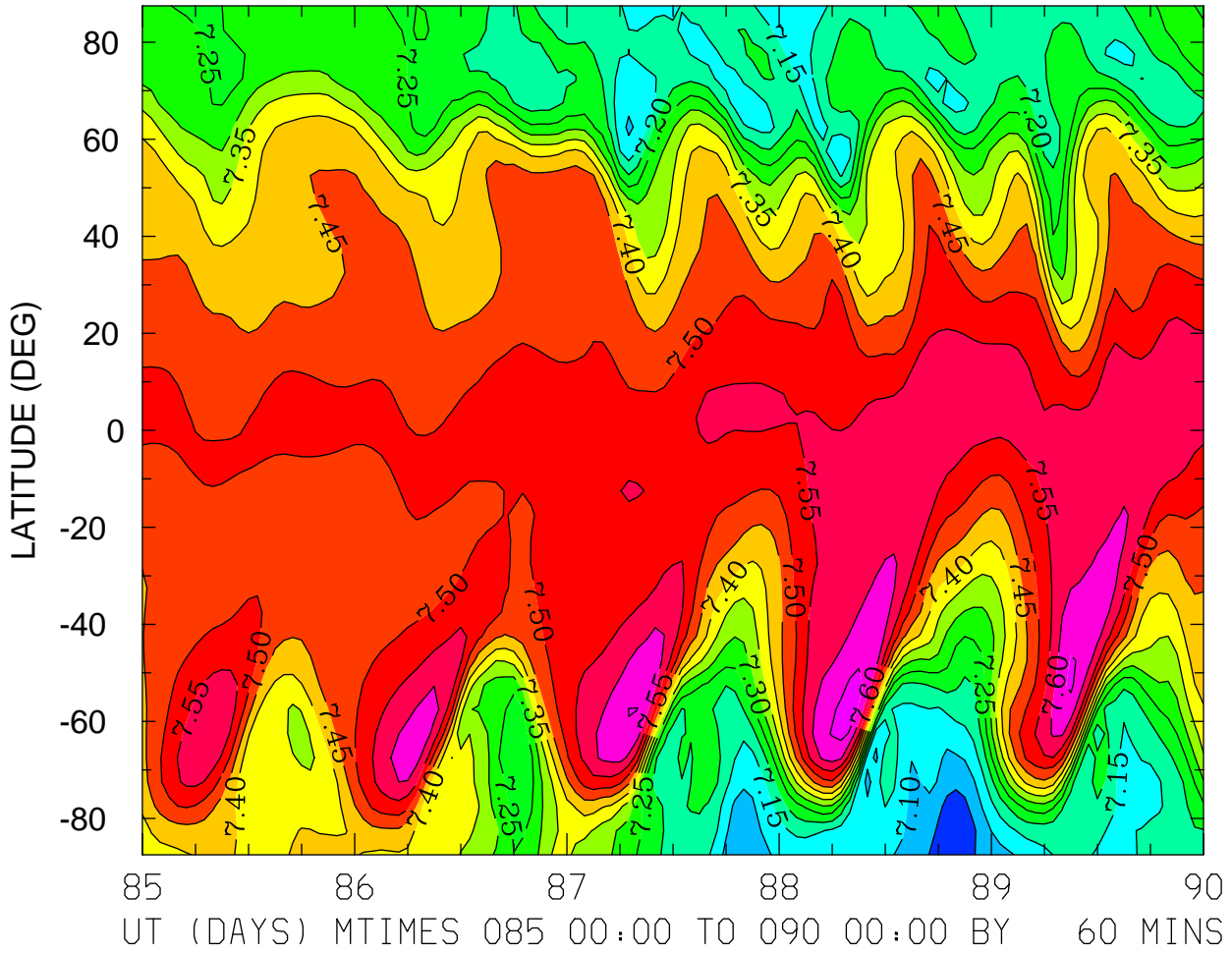
MIN,MAX= 5.3729E+00 6.0699E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

LOG10 N4S (CM3)
ZP = 3.750 ZONAL MEANS



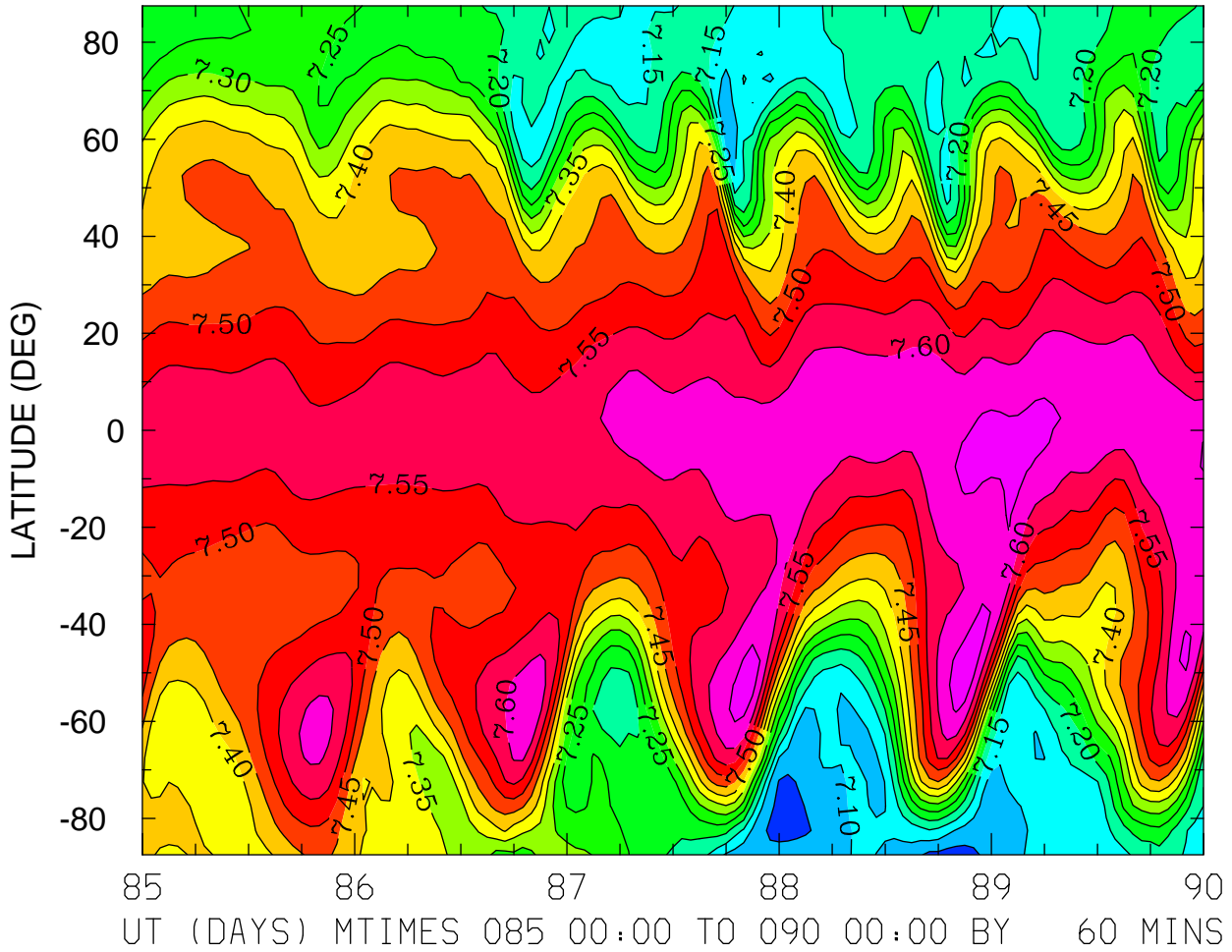
MIN,MAX= 5.3552E+00 5.8791E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



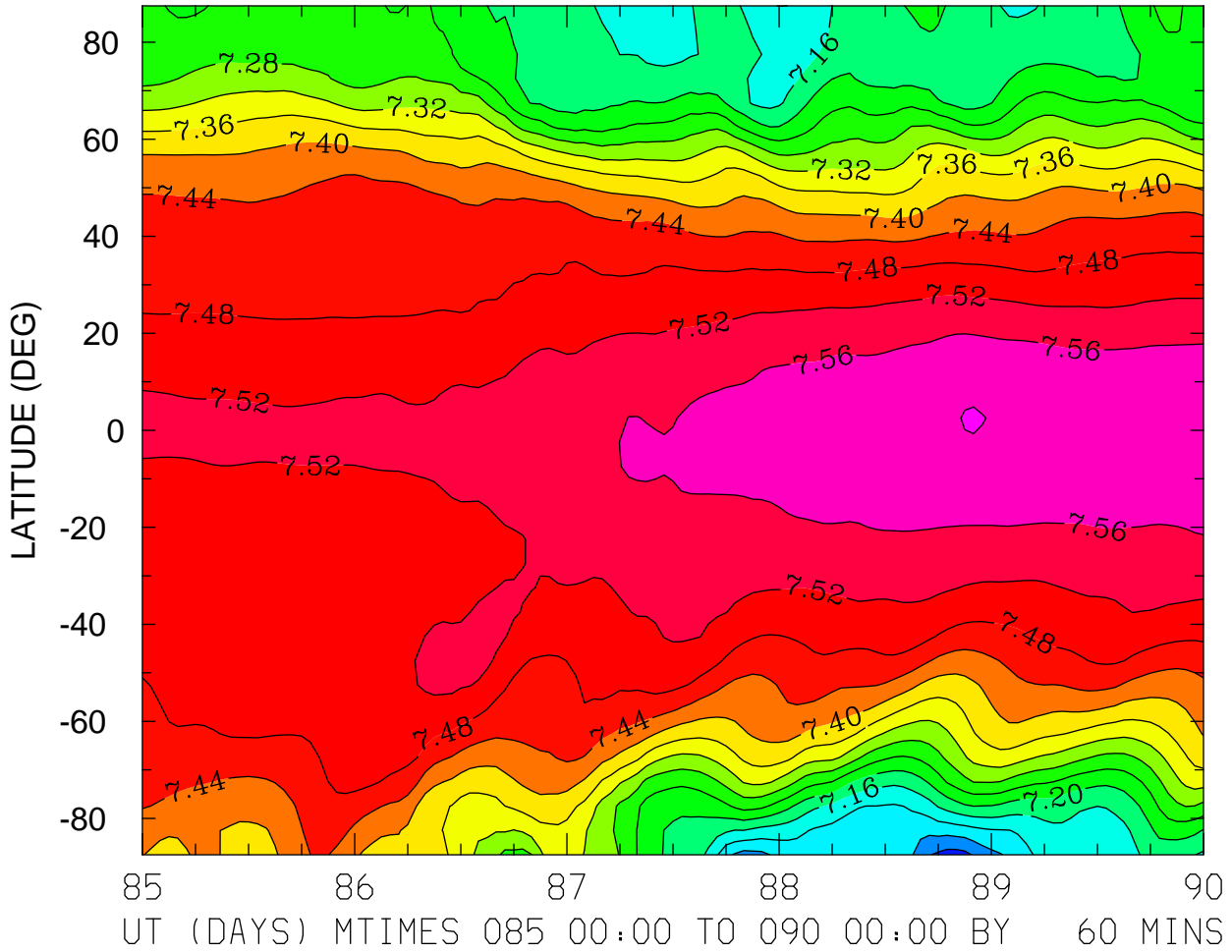
MIN,MAX= 7.0097E+00 7.6725E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



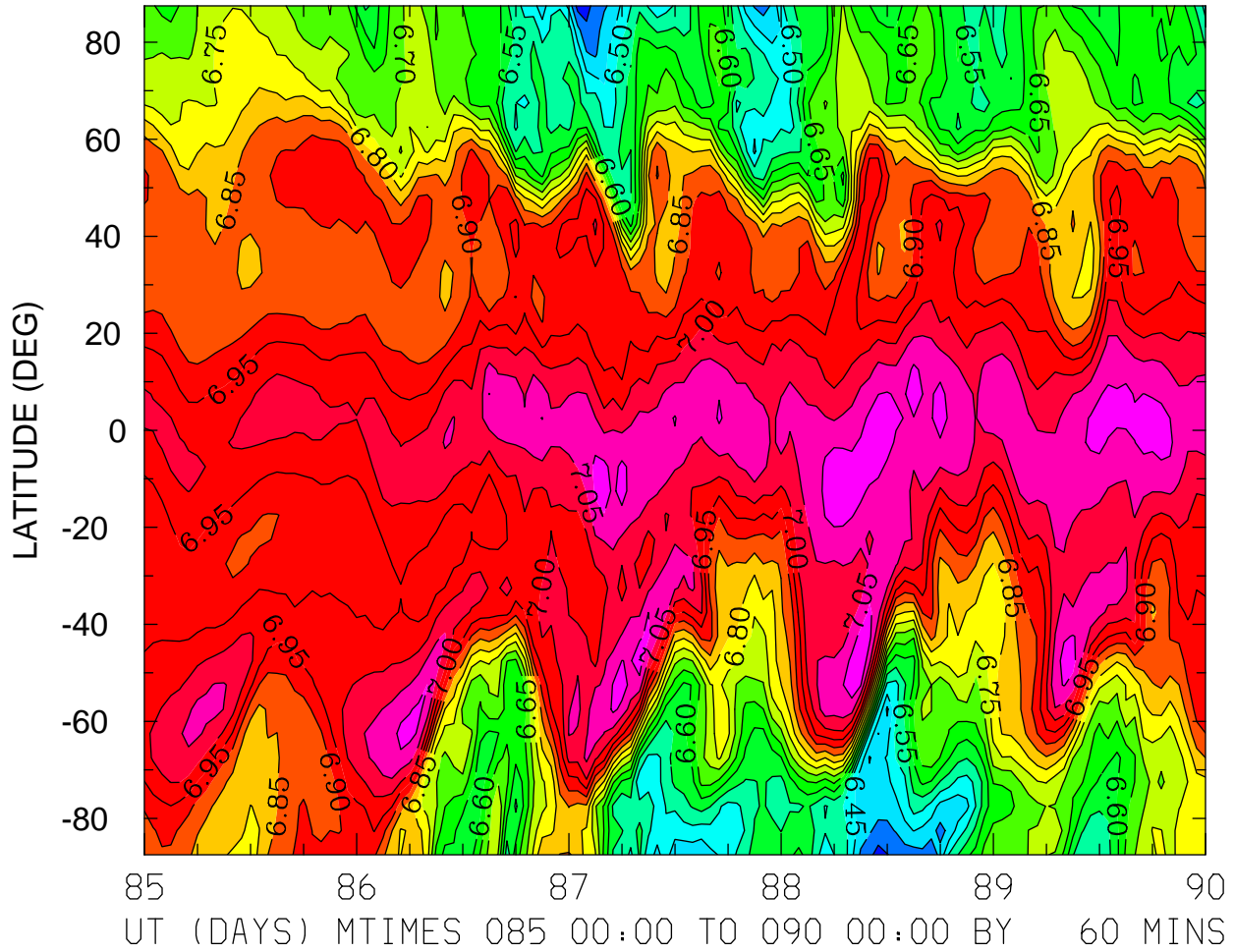
MIN,MAX= 7.0256E+00 7.6741E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



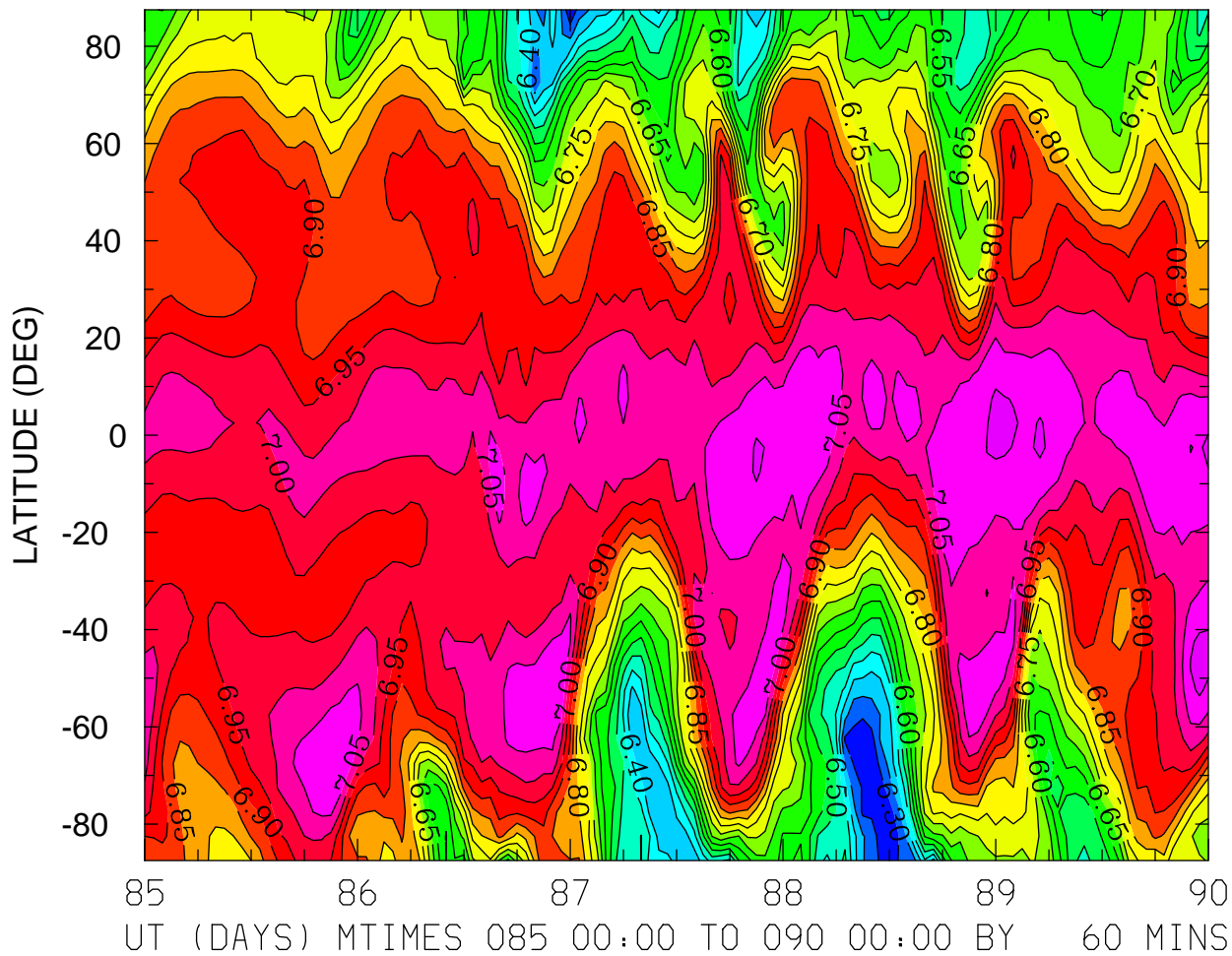
MIN,MAX= 7.0237E+00 7.6016E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



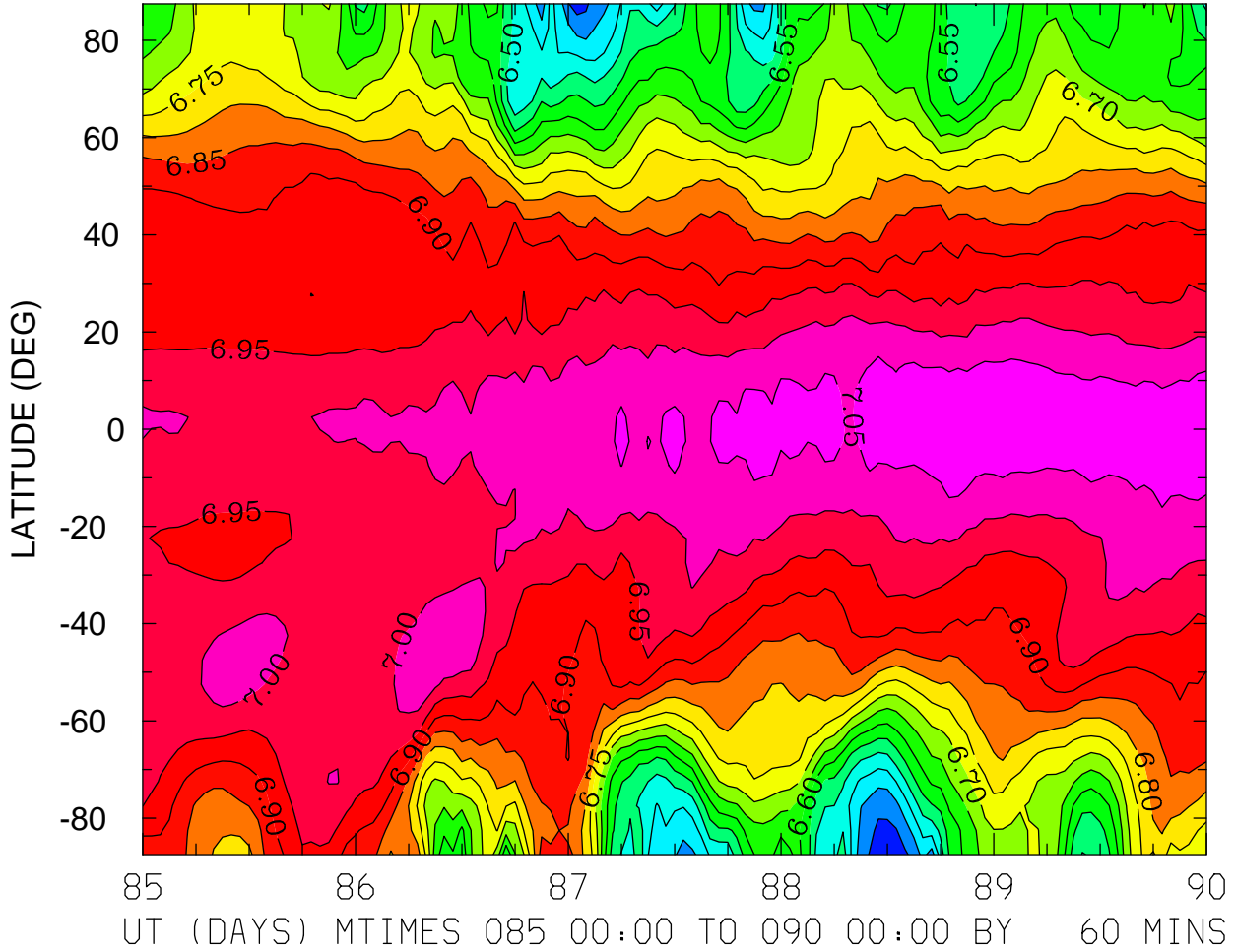
MIN,MAX= 6.3293E+00 7.1495E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



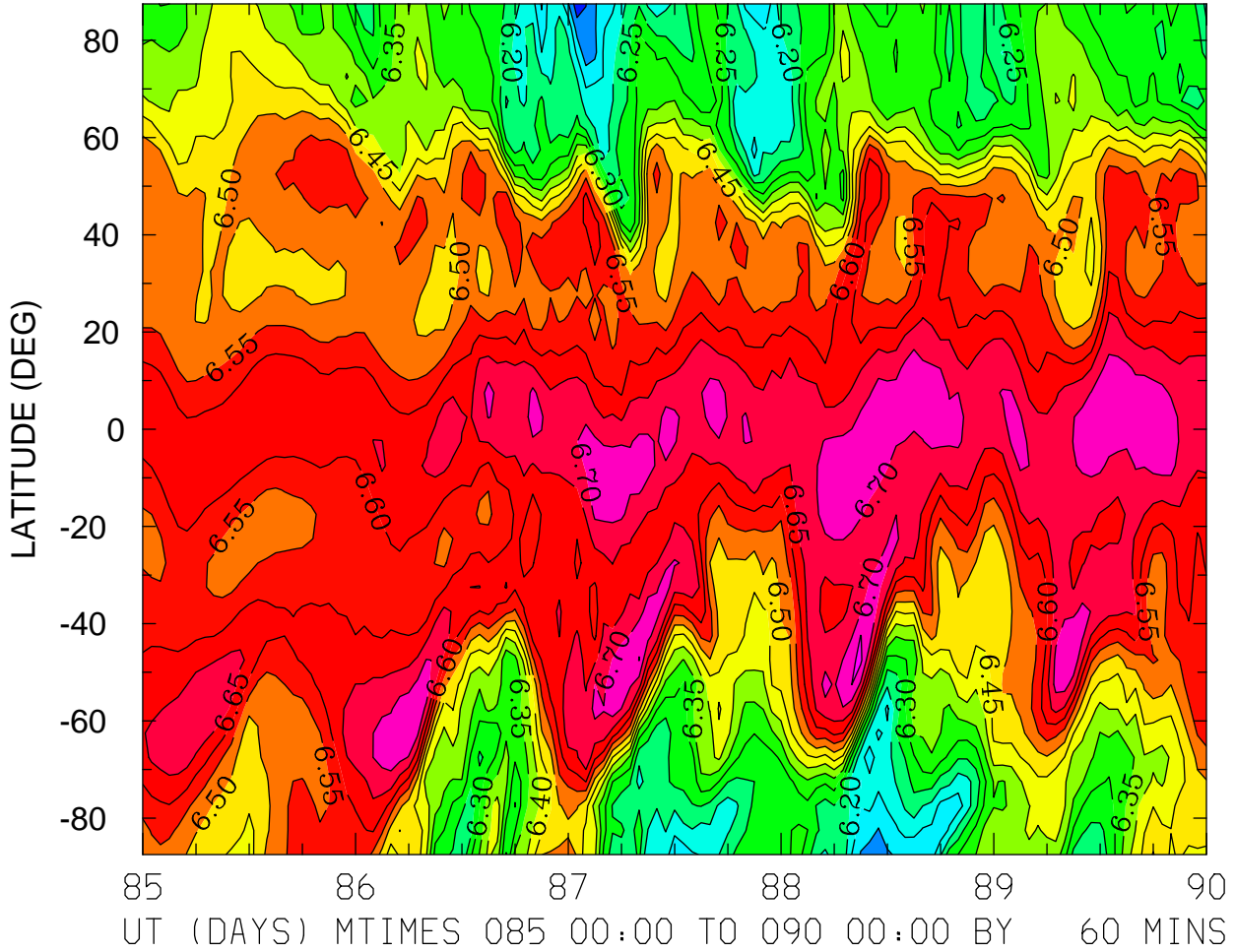
MIN,MAX= 6.2530E+00 7.1195E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



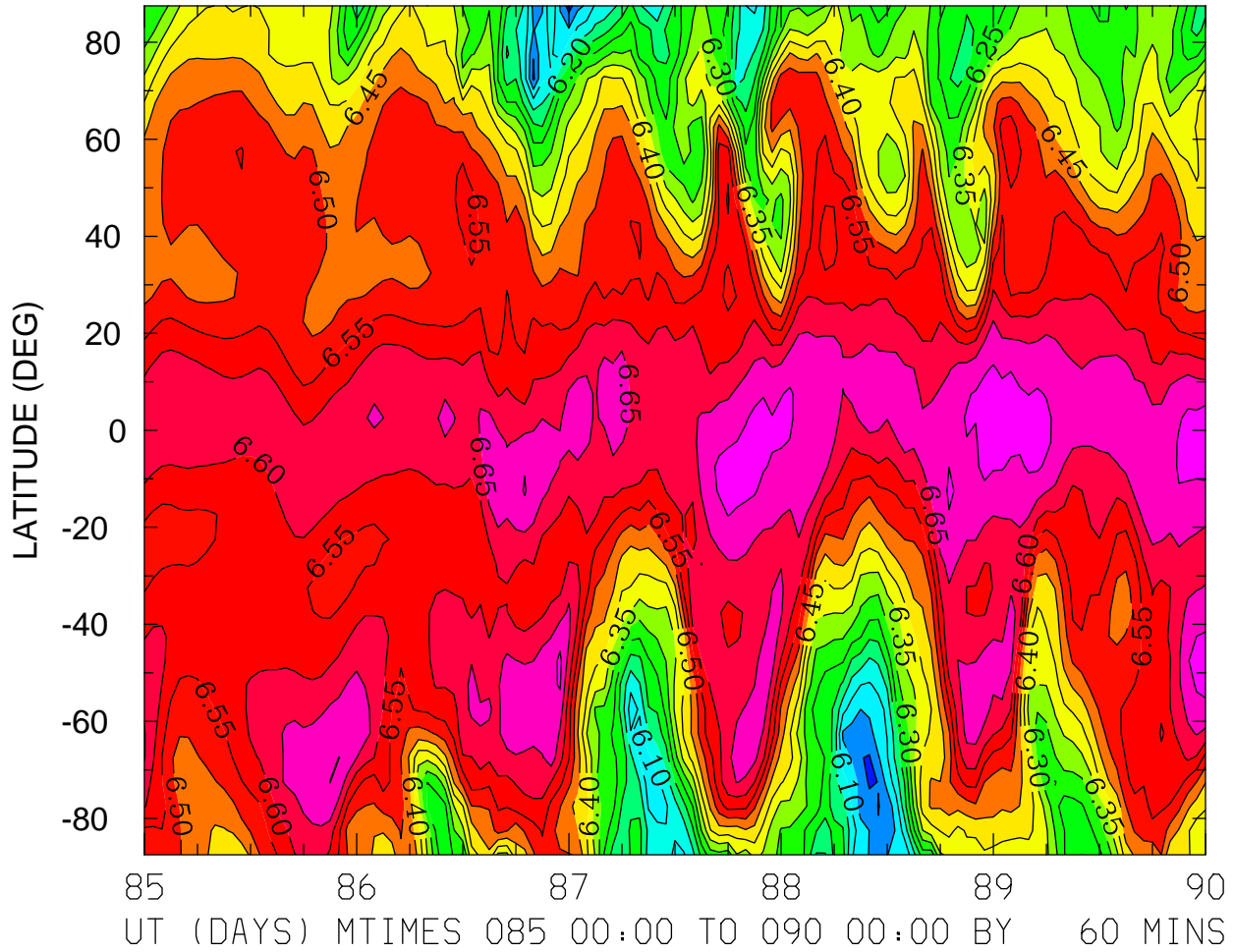
MIN,MAX= 6.3111E+00 7.0883E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



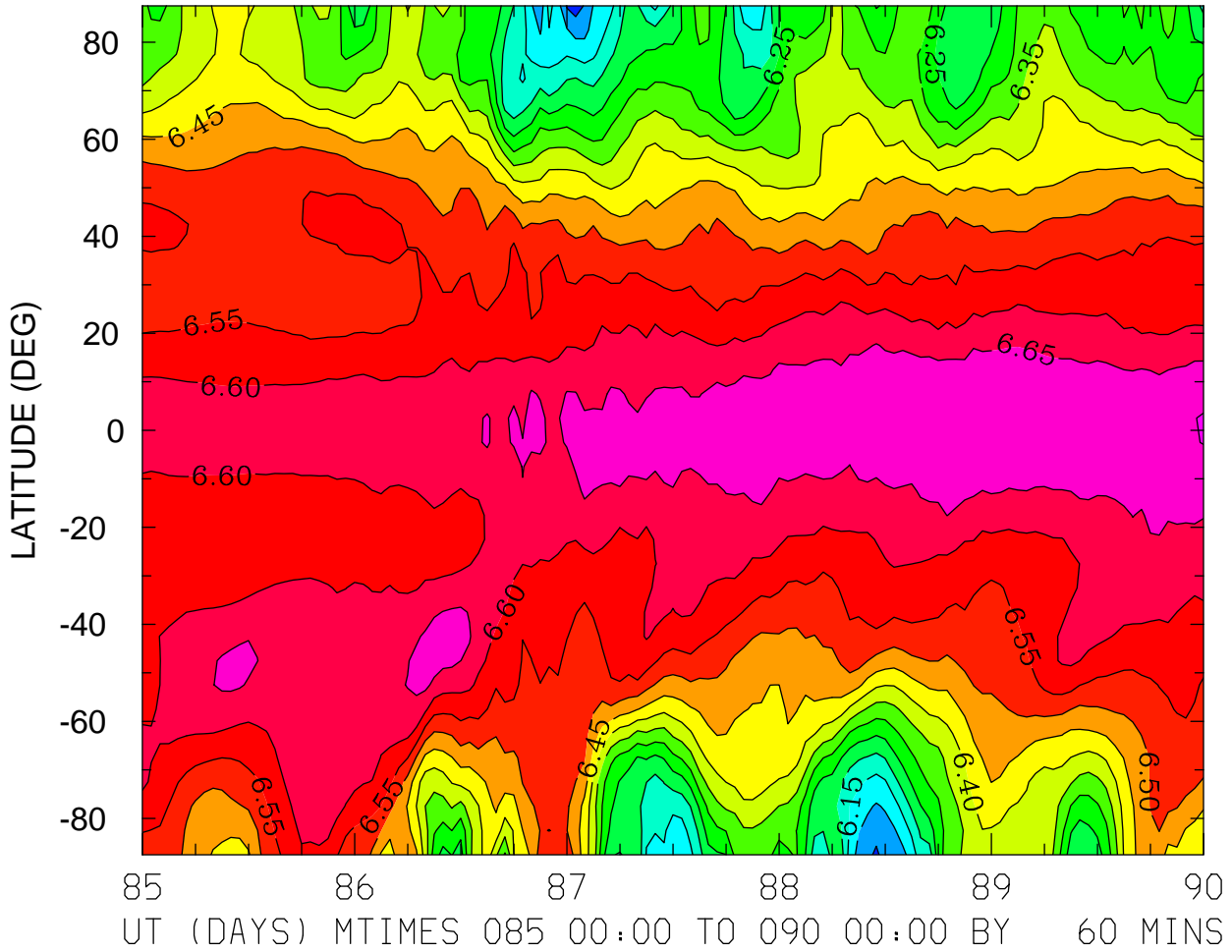
MIN,MAX= 6.0171E+00 6.7621E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



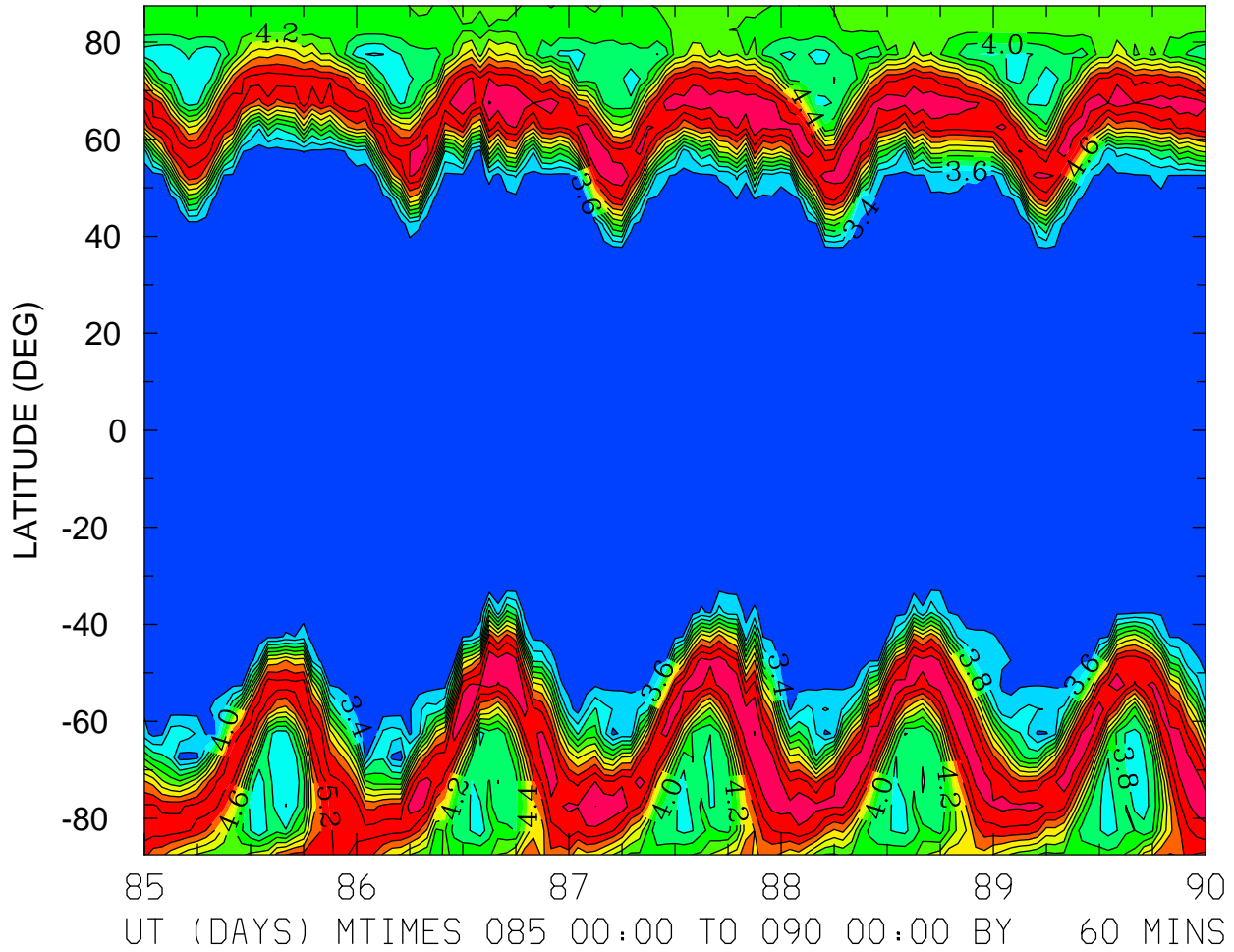
MIN,MAX= 5.9779E+00 6.7284E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



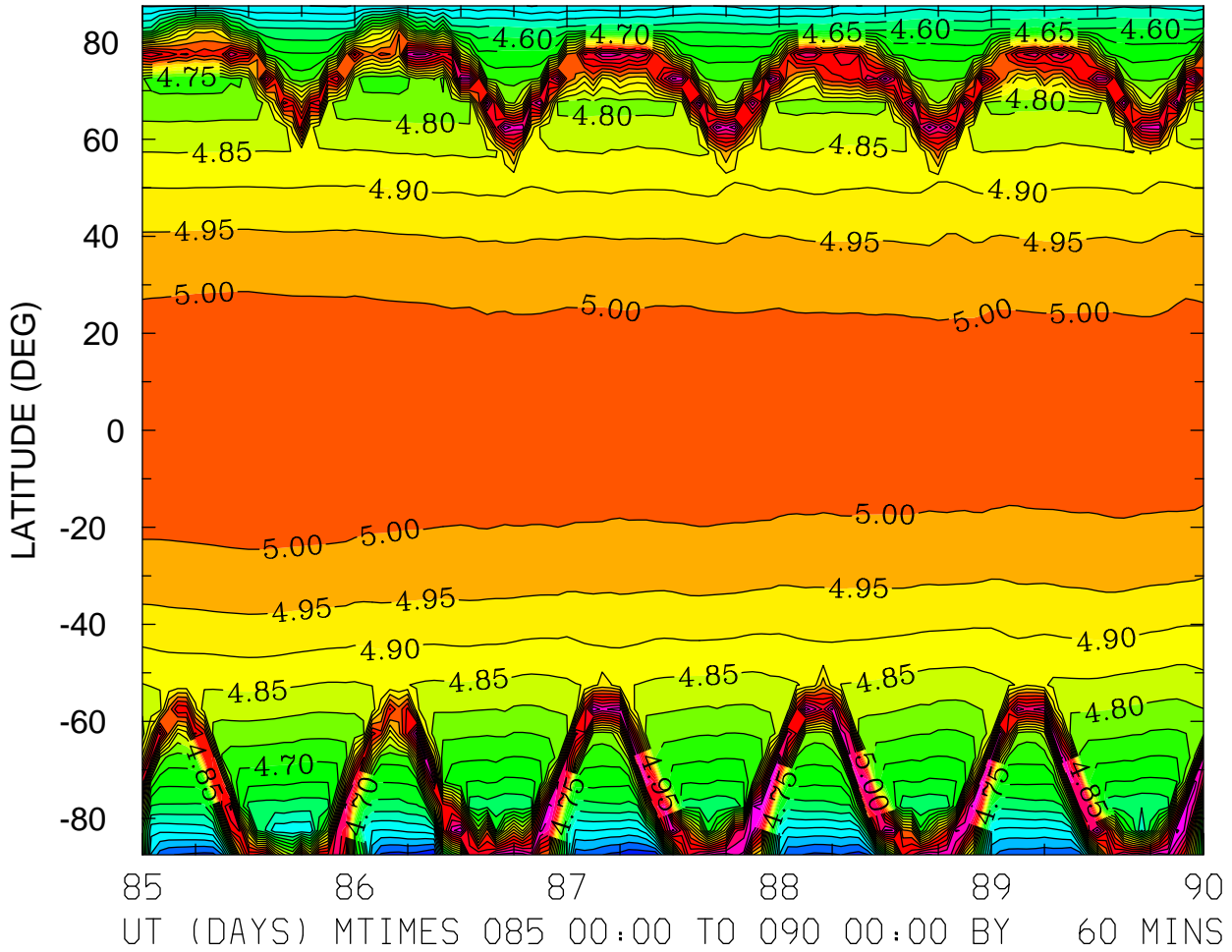
MIN,MAX= 6.0264E+00 6.7028E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



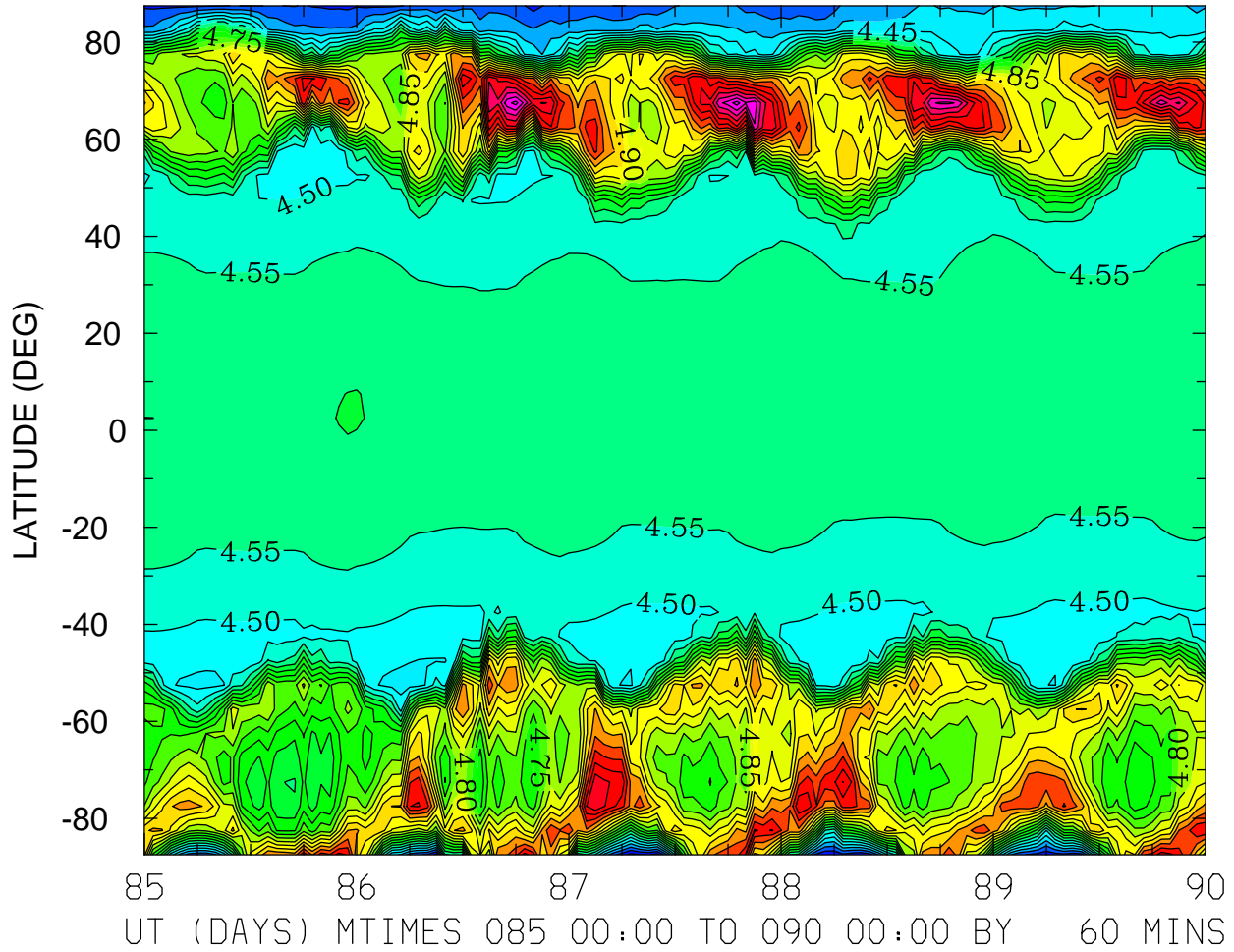
MIN,MAX= 3.2130E+00 5.6146E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



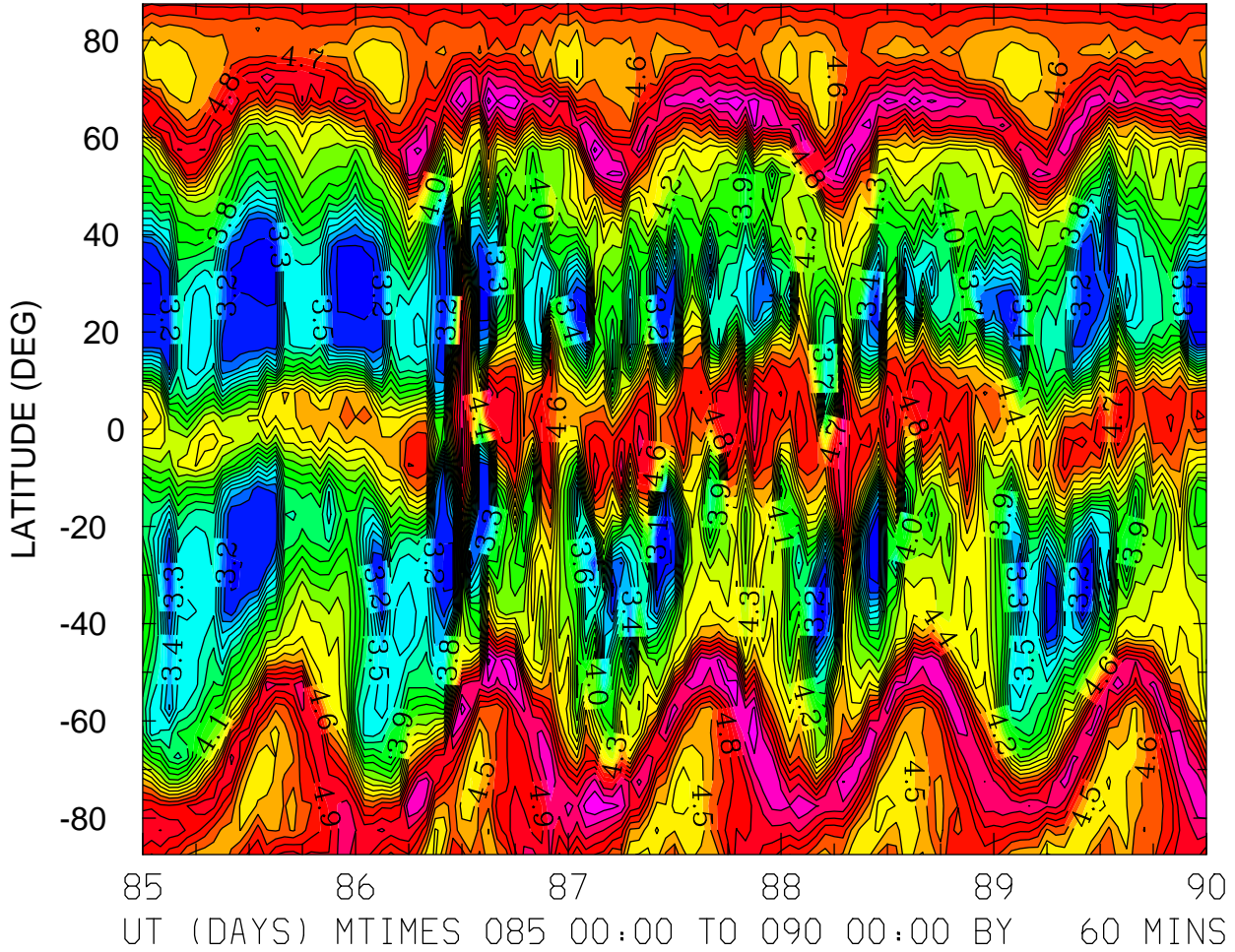
MIN,MAX= 4.2453E+00 5.3821E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



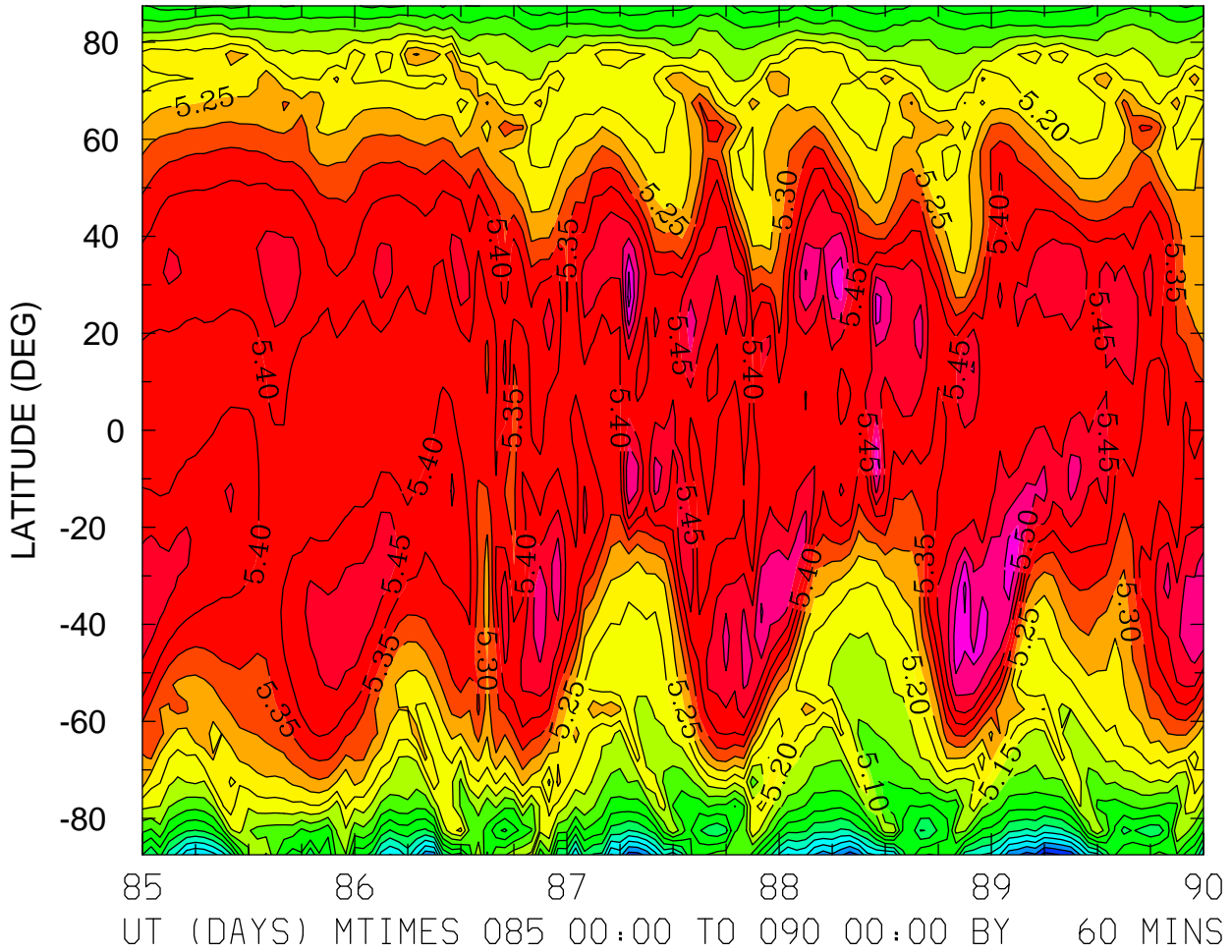
MIN,MAX= 4.2285E+00 5.4222E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



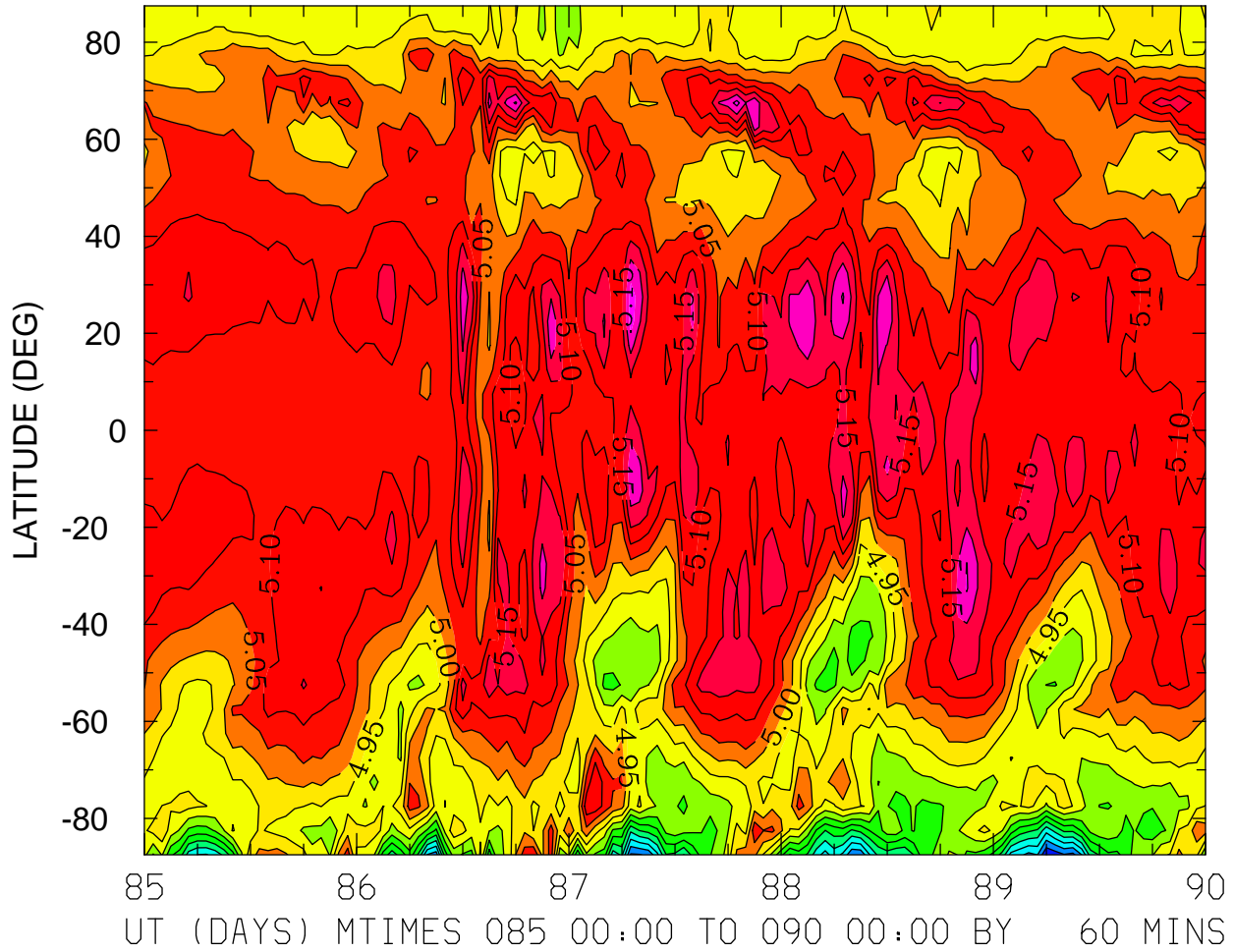
MIN,MAX= 3.0319E+00 5.3319E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



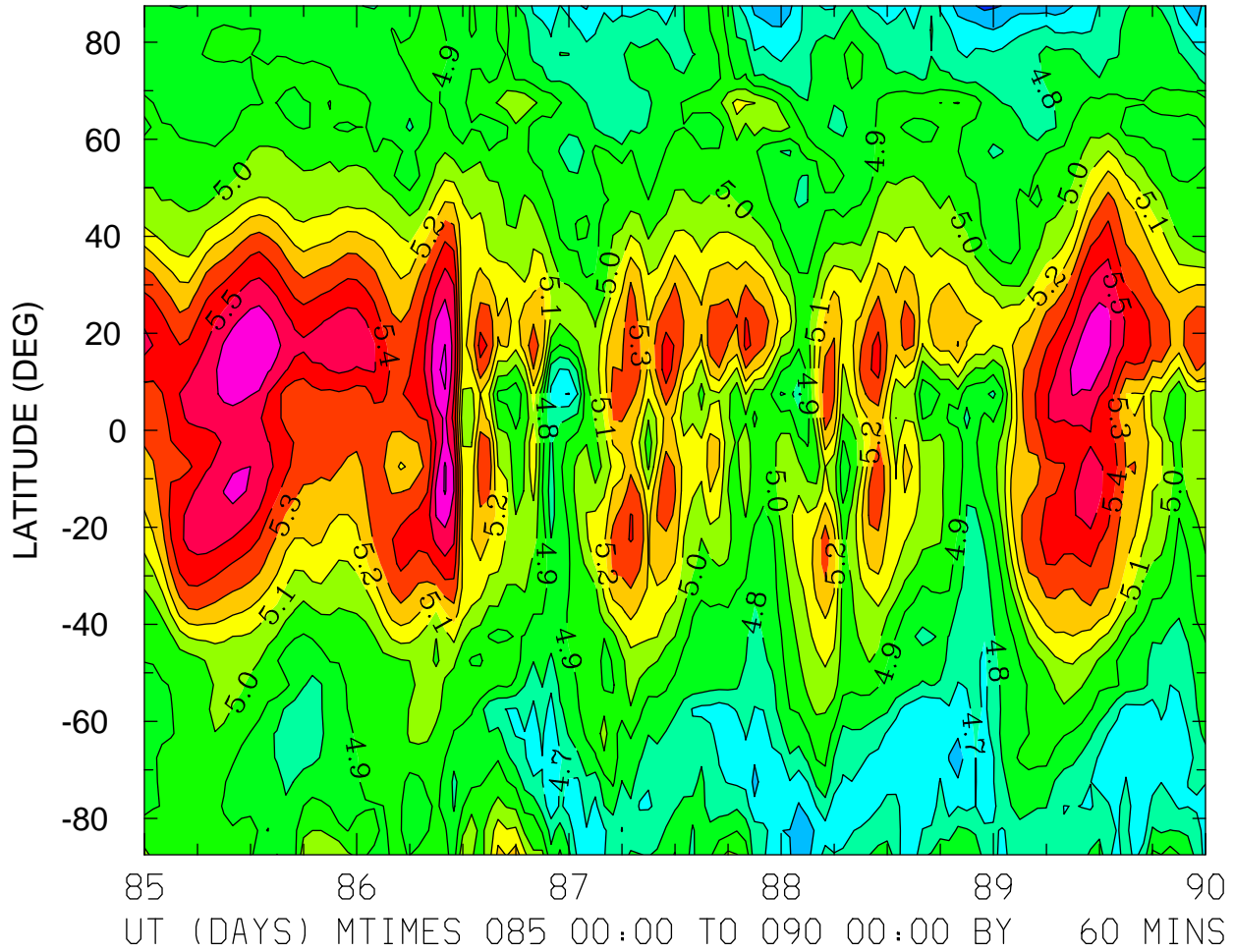
MIN,MAX= 4.6271E+00 5.6237E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 0.000 ZONAL MEANS



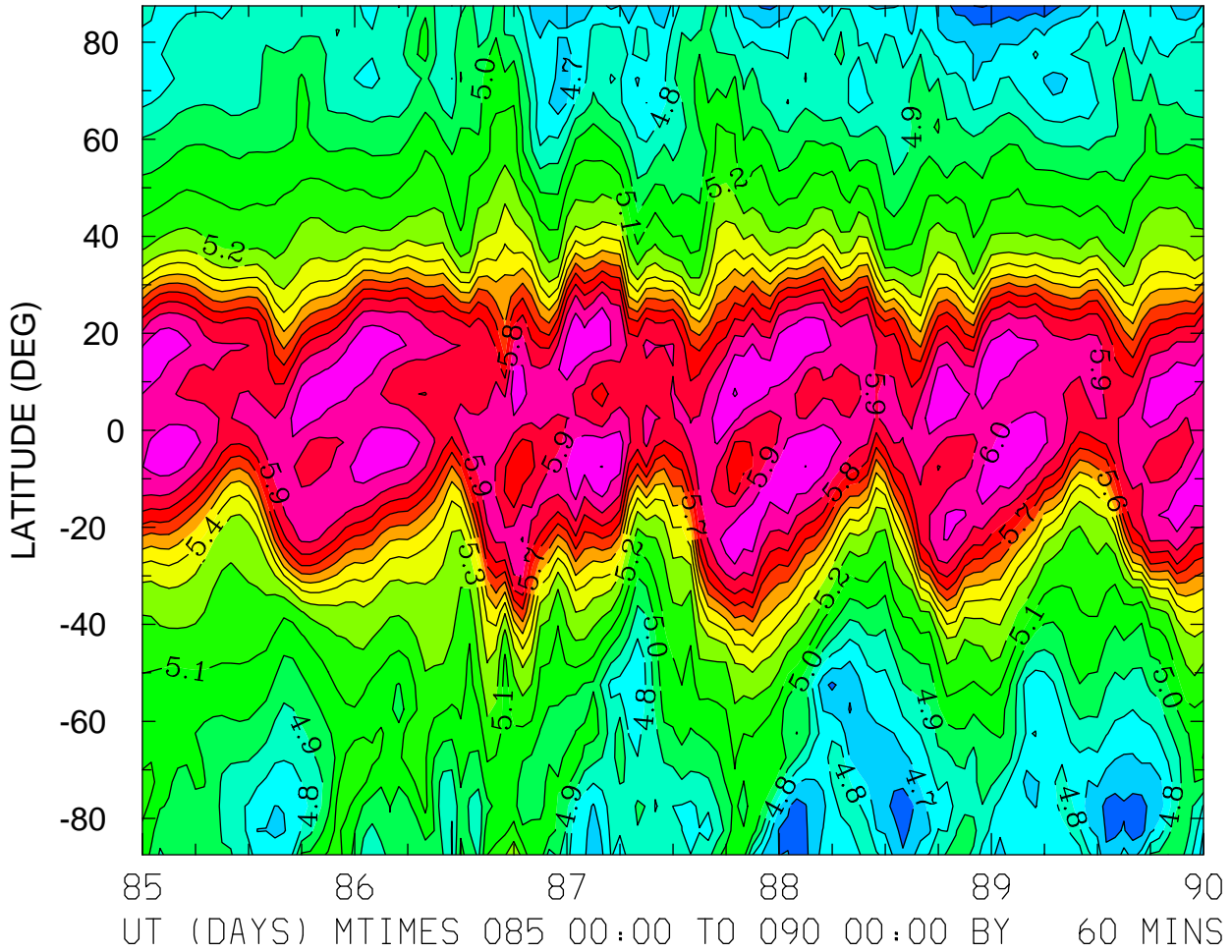
MIN,MAX= 4.5027E+00 5.2751E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



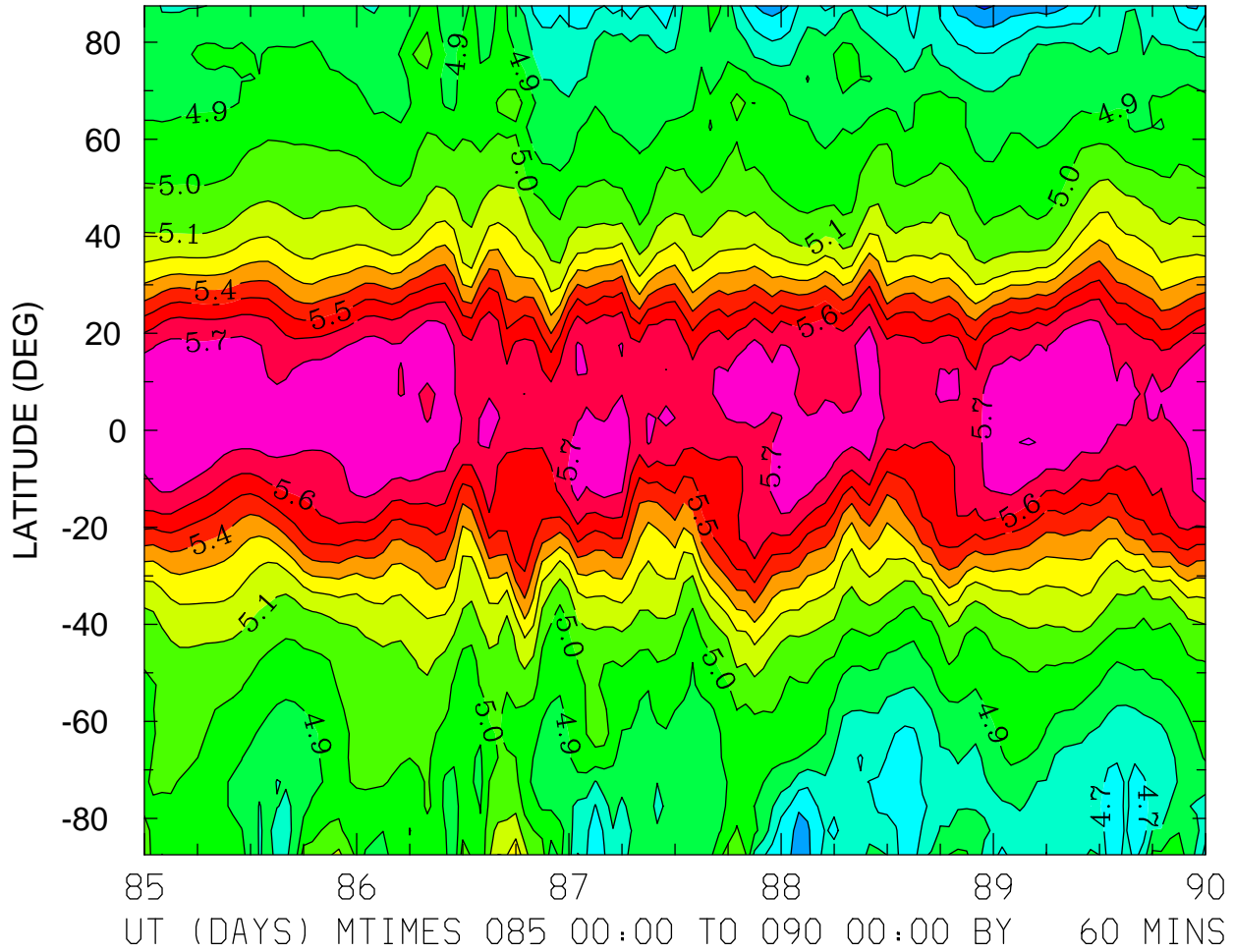
MIN,MAX= 4.4725E+00 5.7250E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



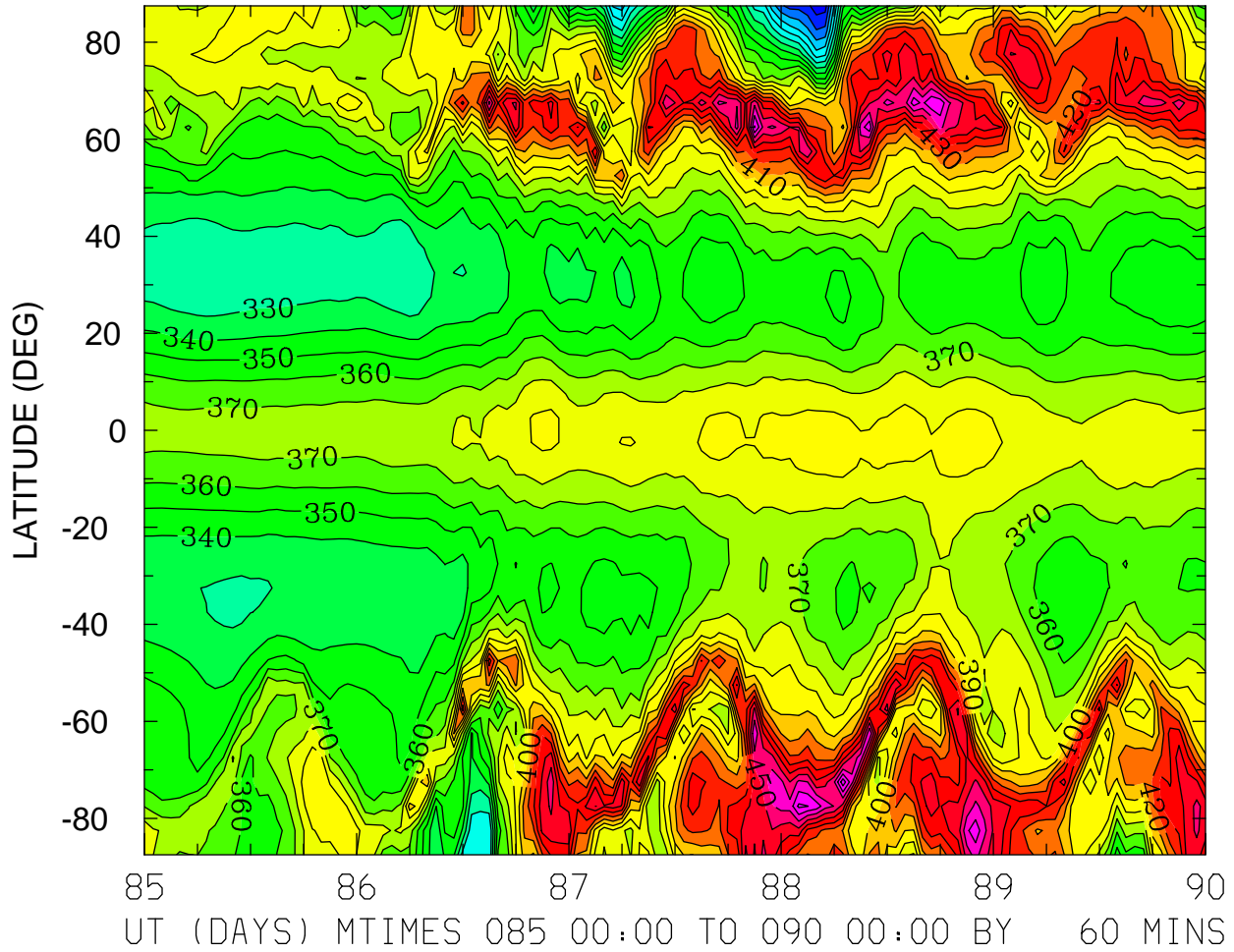
MIN,MAX= 4.4918E+00 6.1098E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 4.000 ZONAL MEANS



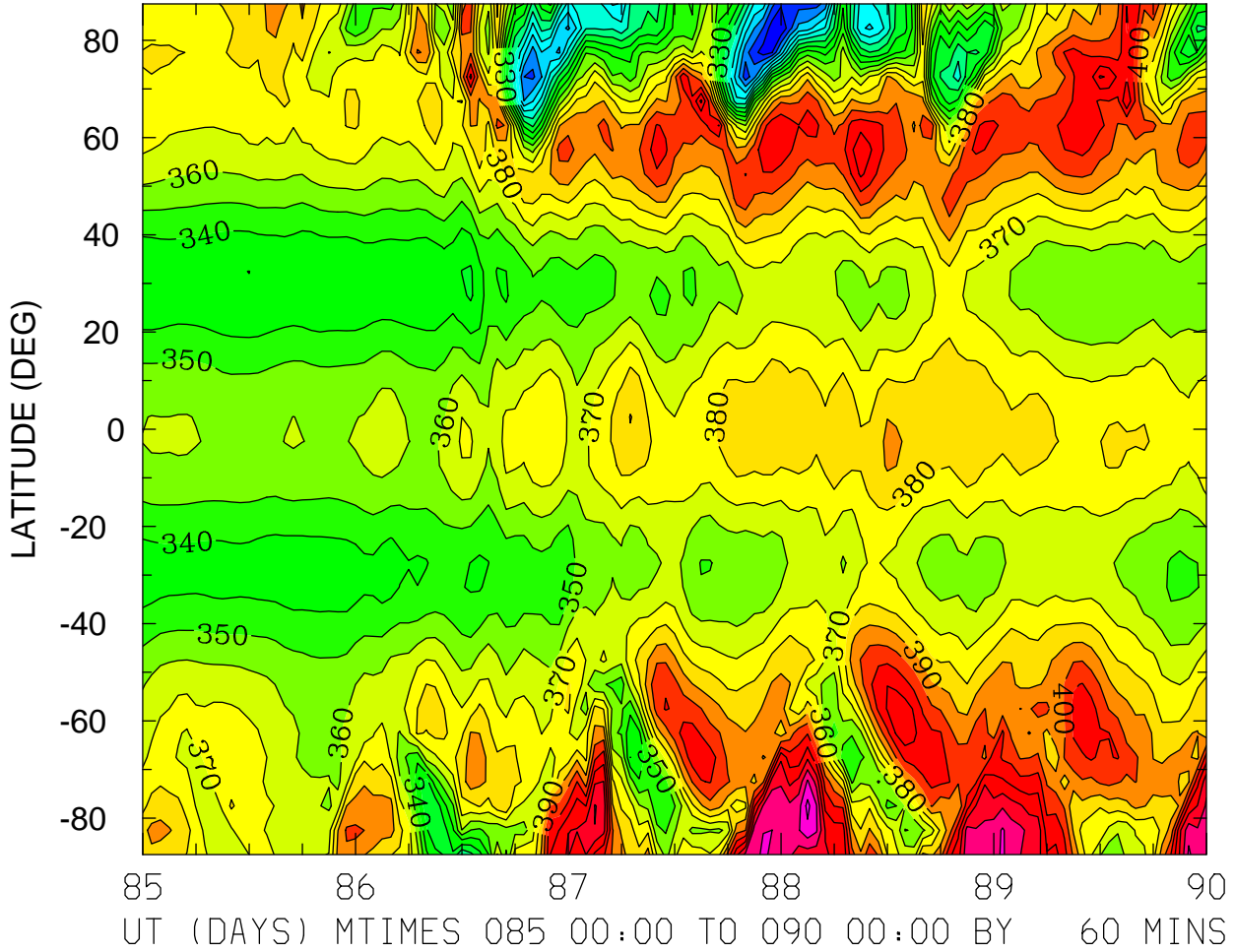
MIN,MAX= 4.4810E+00 5.8044E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



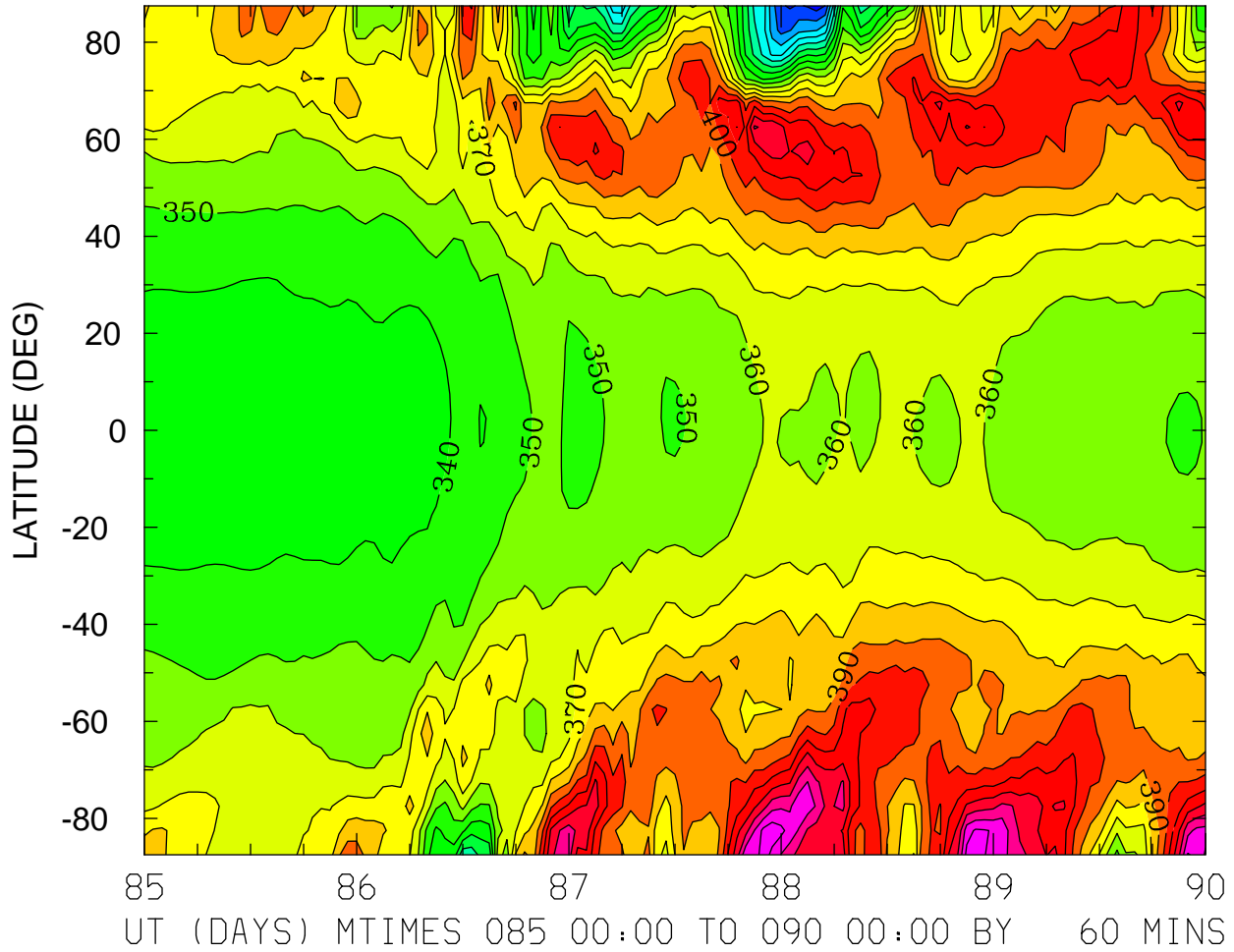
MIN,MAX= 2.6386E+02 4.8648E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



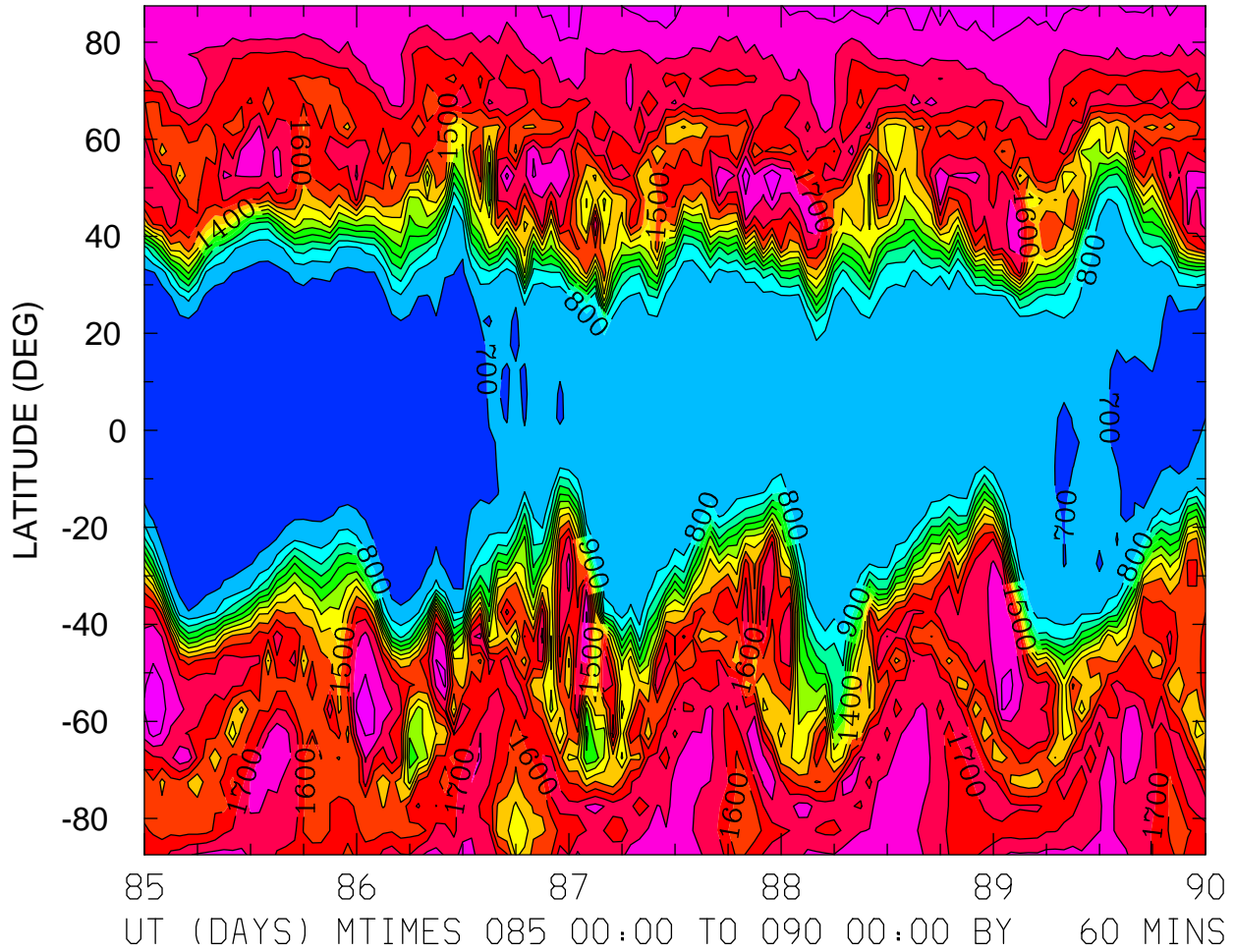
MIN,MAX= 2.5009E+02 4.6303E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



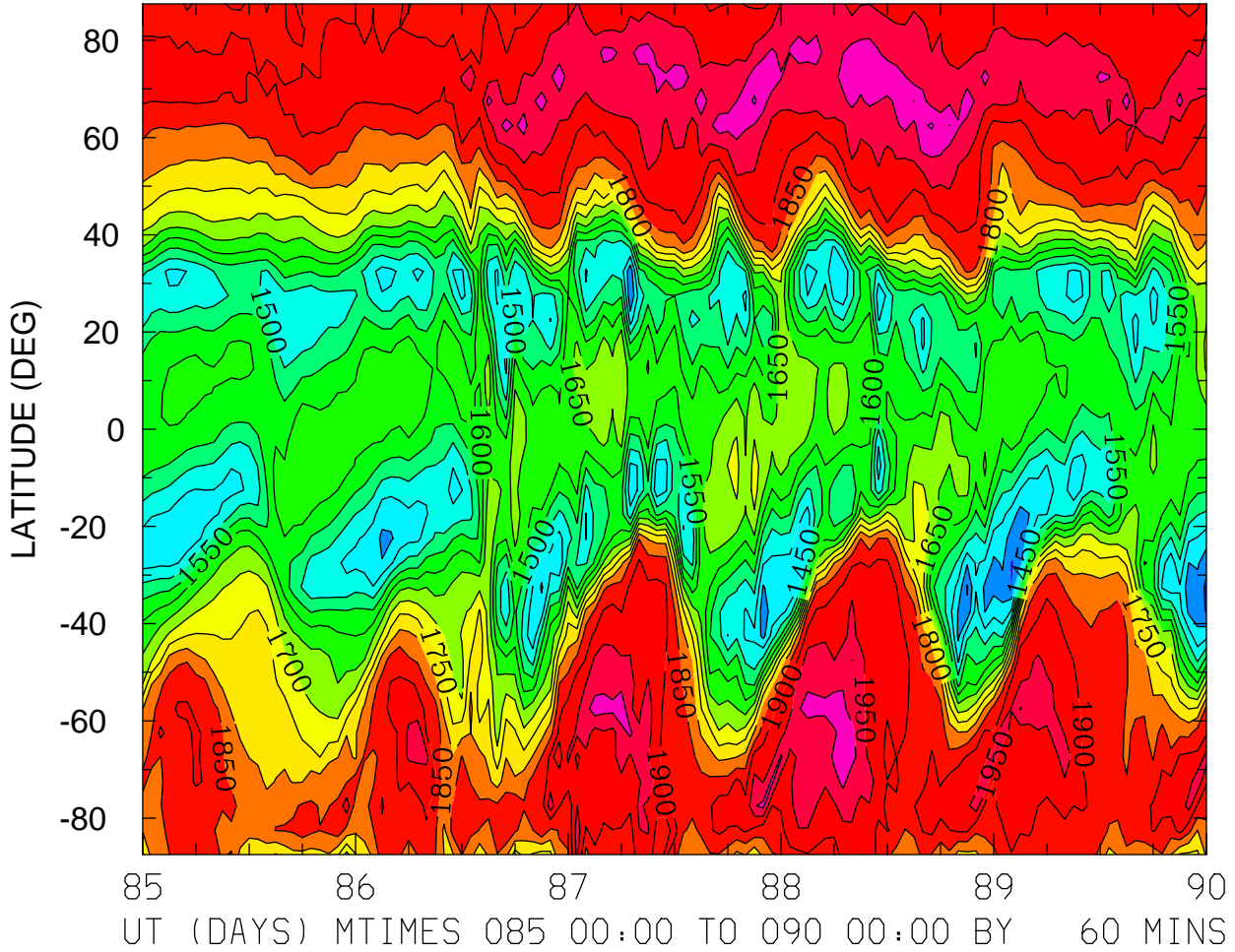
MIN,MAX= 2.6474E+02 4.5806E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



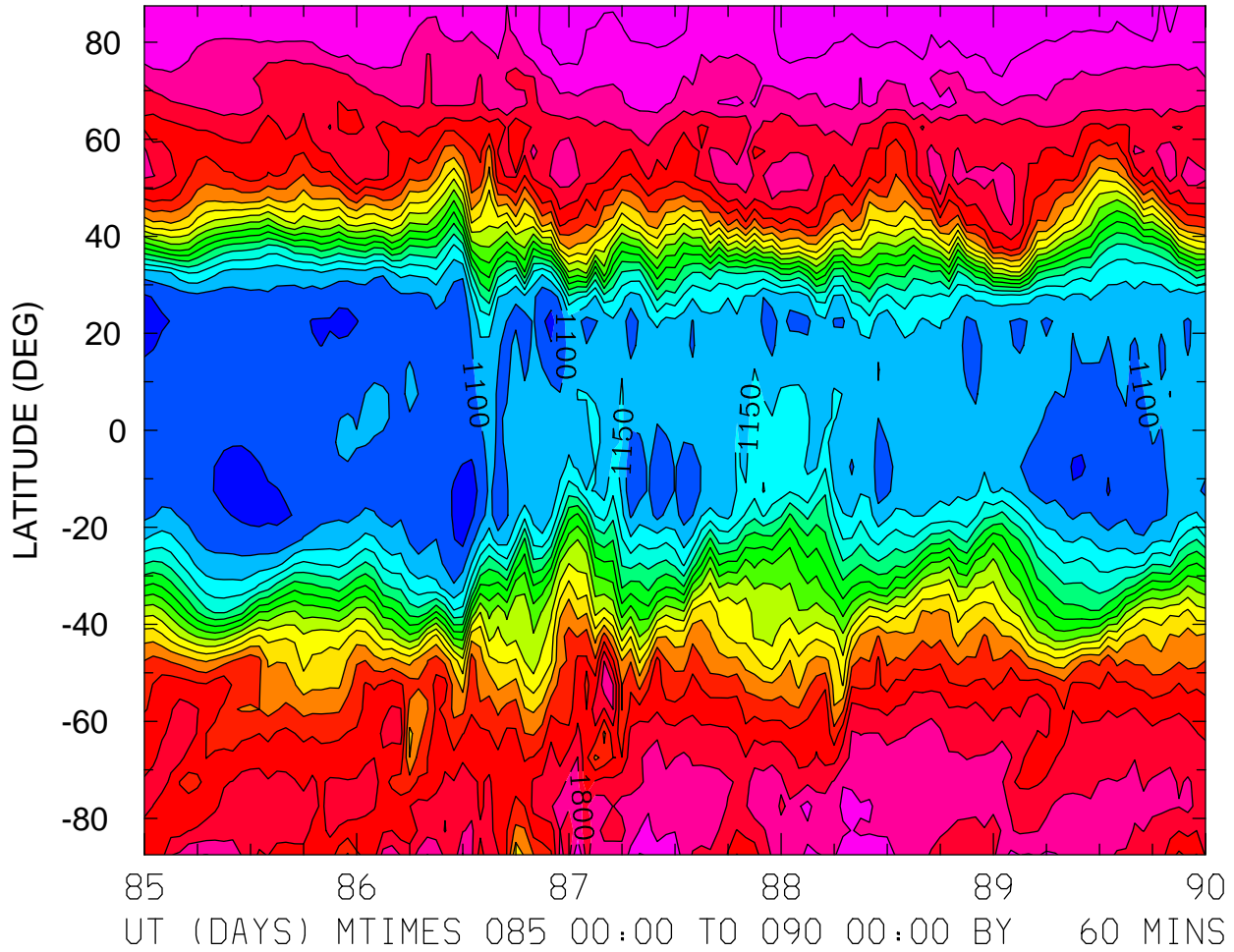
MIN,MAX= 6.5106E+02 1.9957E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



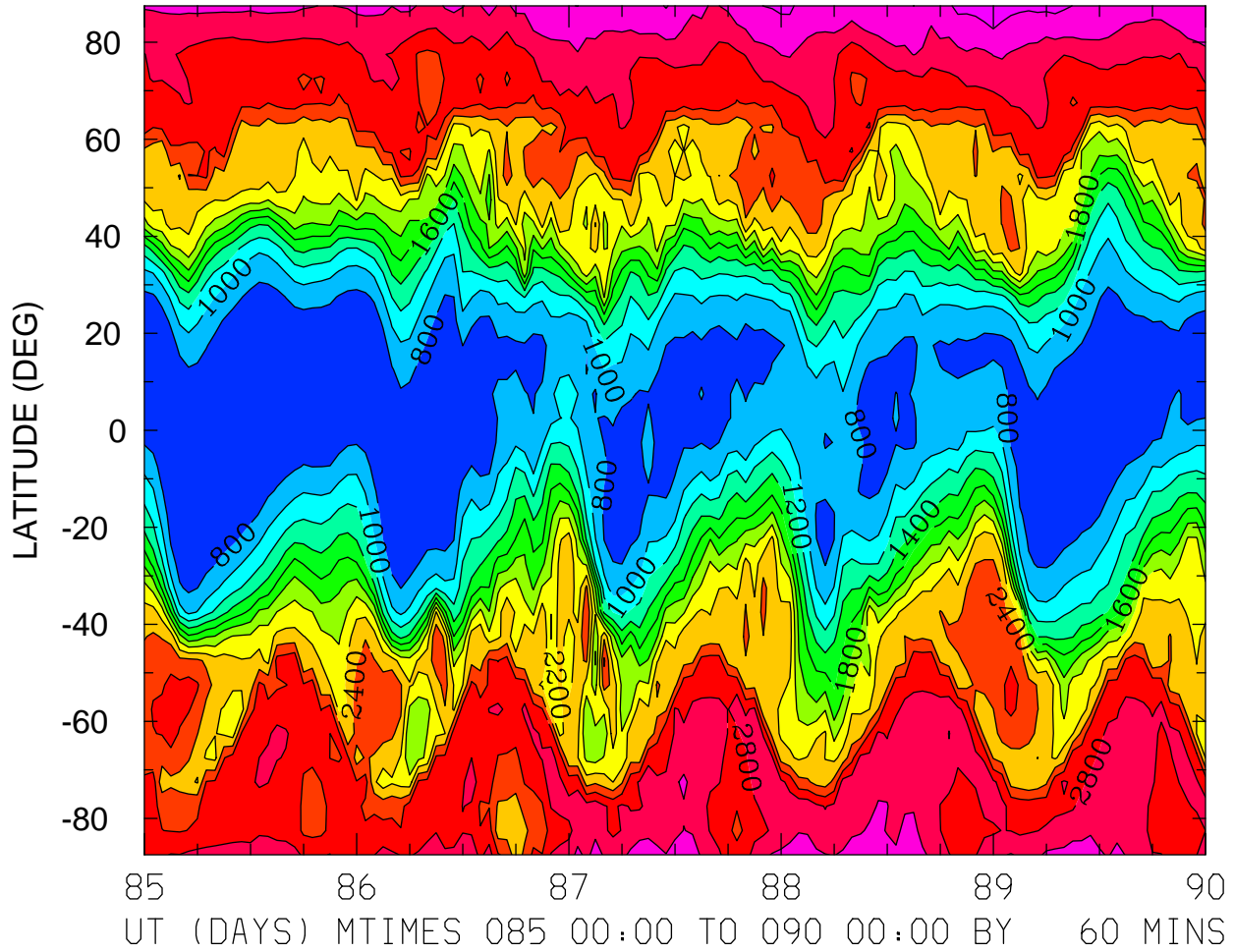
MIN,MAX= 1.3390E+03 2.0577E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



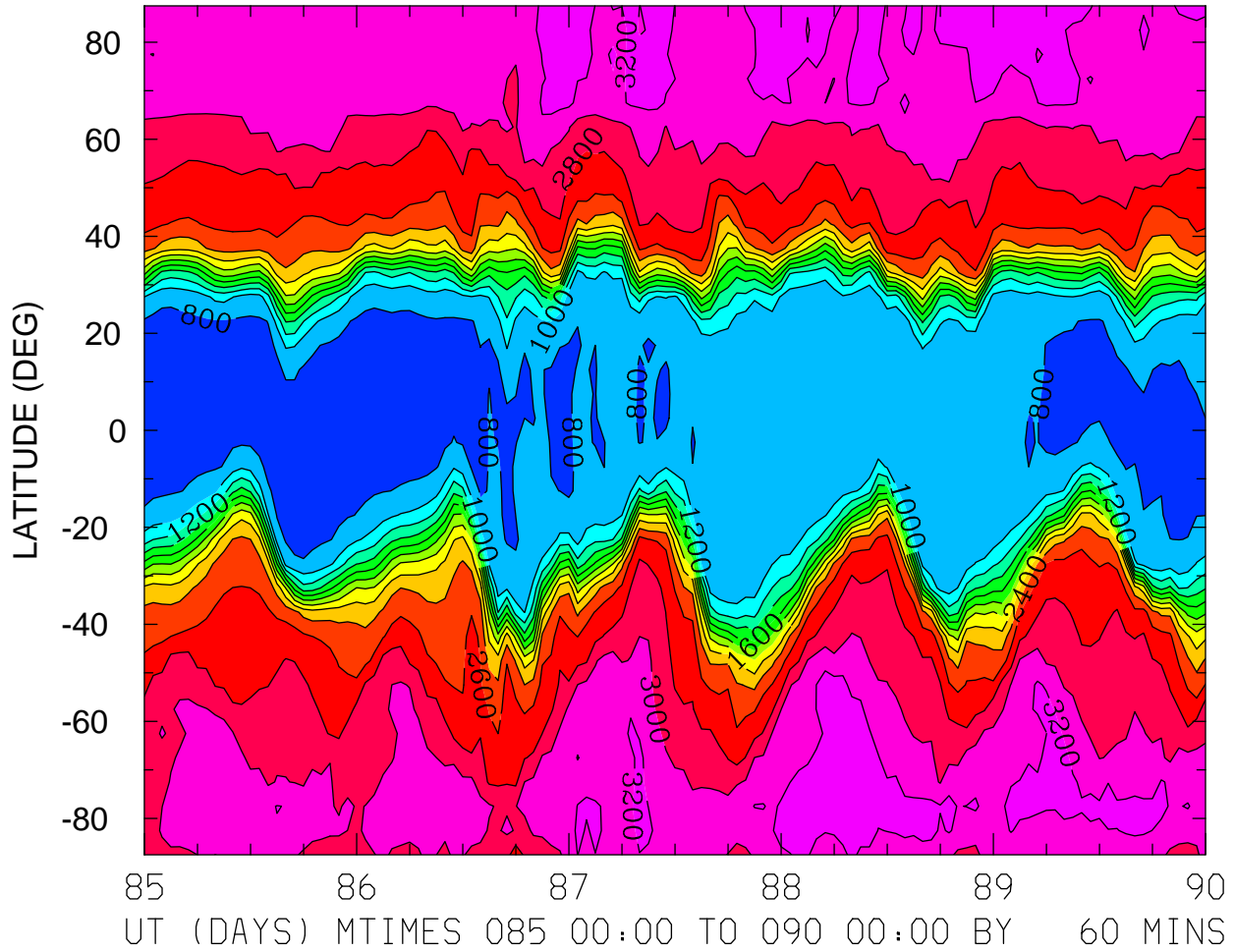
MIN,MAX= 1.0226E+03 1.9459E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



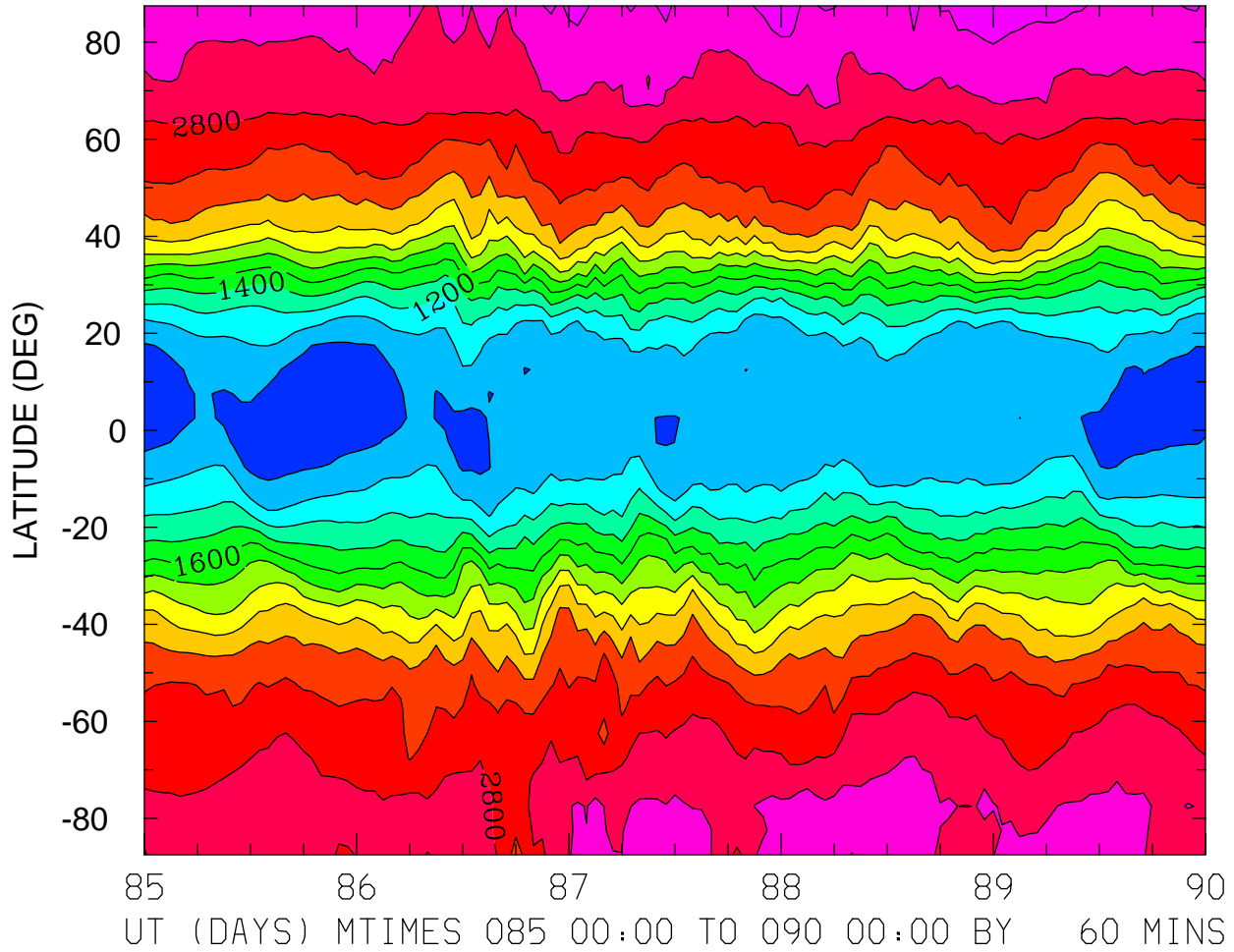
MIN,MAX= 6.7810E+02 3.2907E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



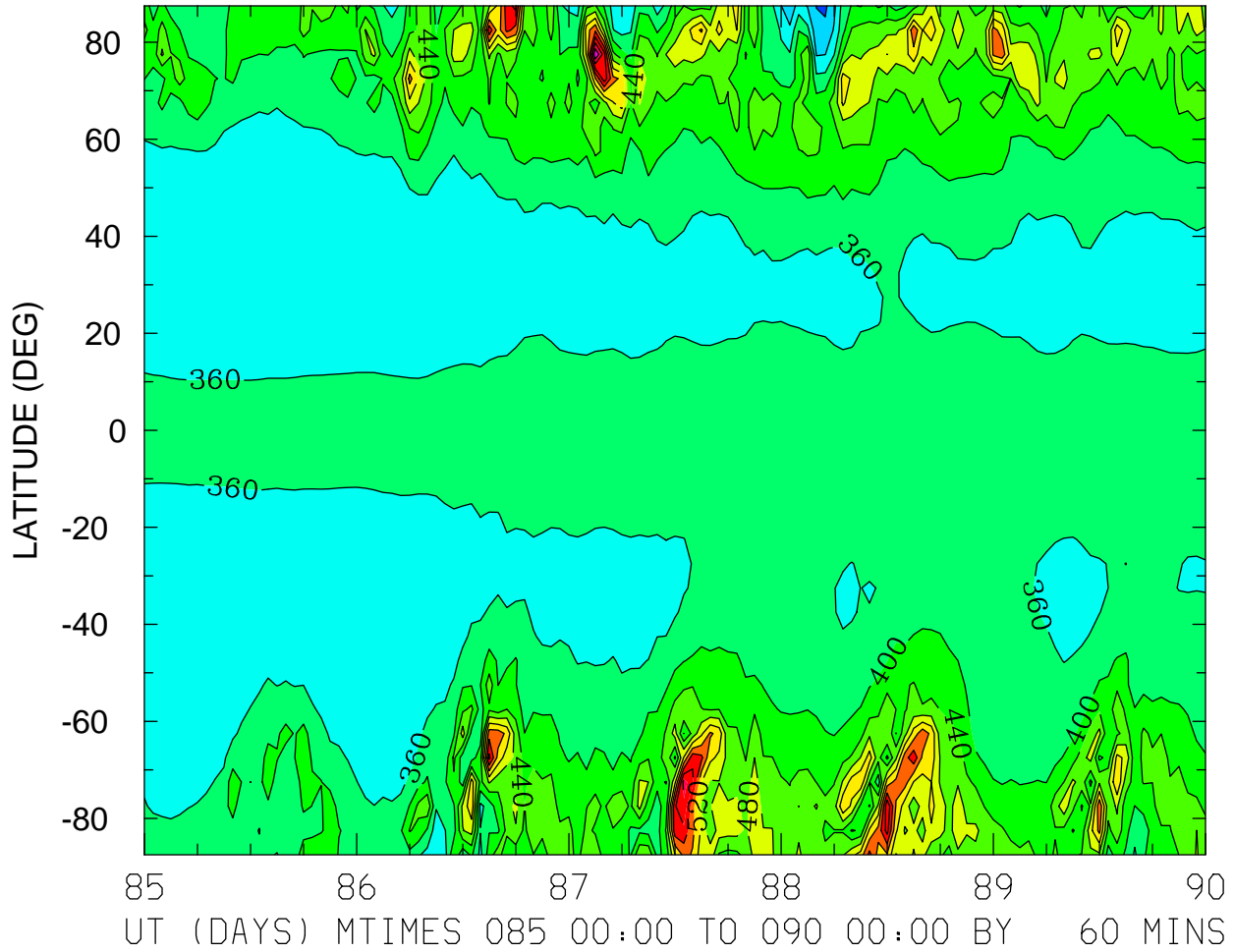
MIN,MAX= 7.5497E+02 3.3547E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

ELECTRON TEMPERATURE (DEG K)
ZP = 3.750 ZONAL MEANS



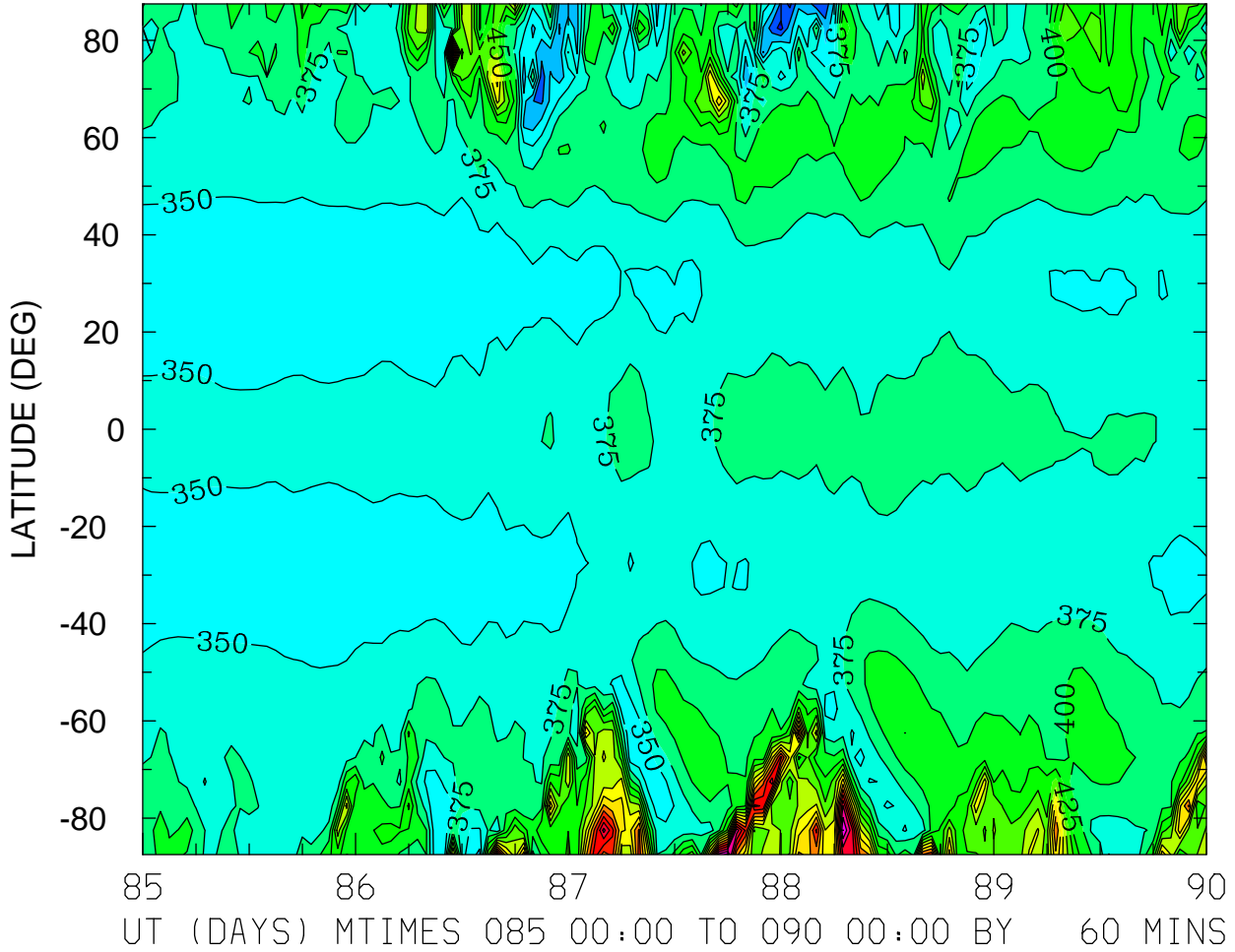
MIN,MAX= 7.3056E+02 3.3071E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



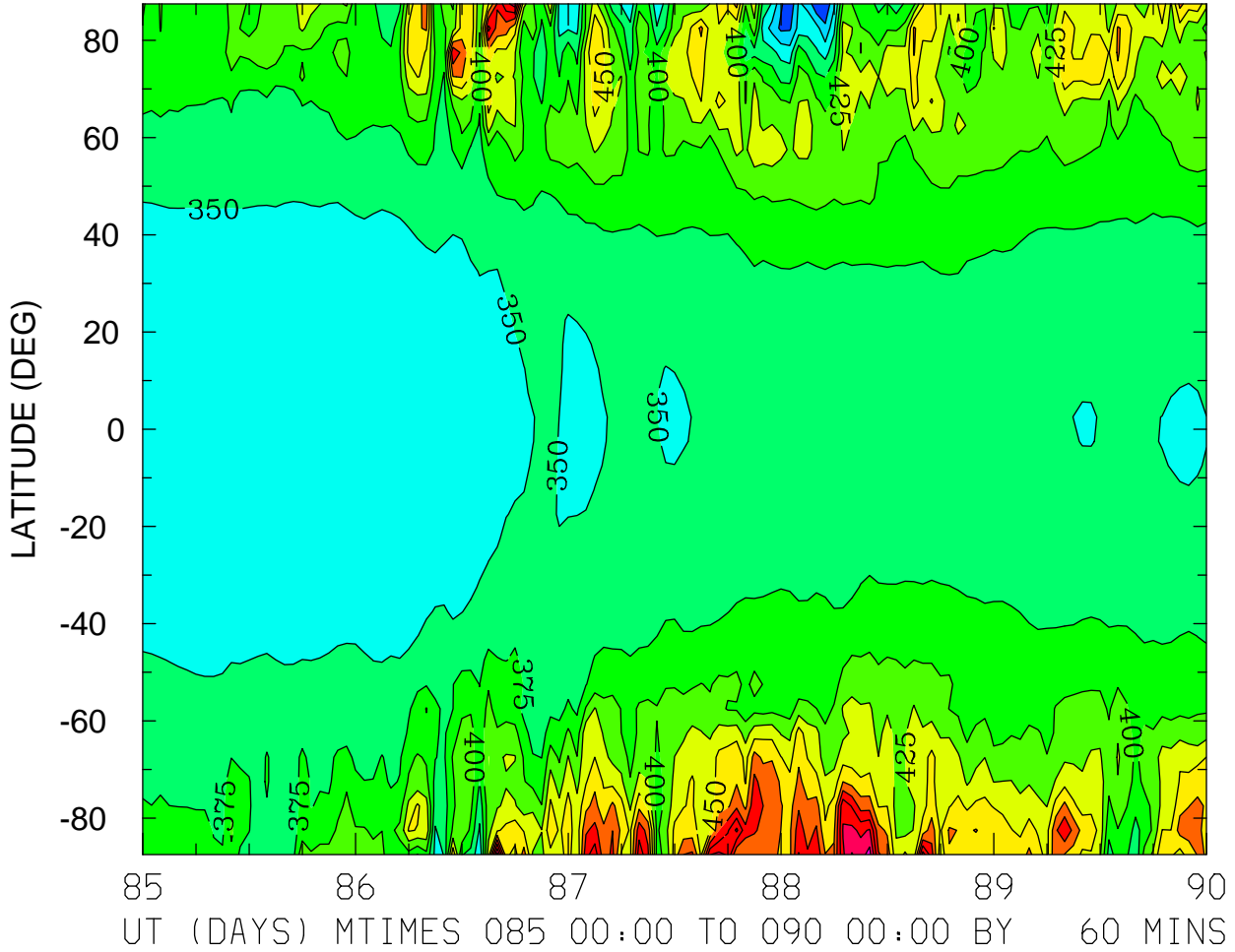
MIN,MAX= 2.7248E+02 7.5806E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



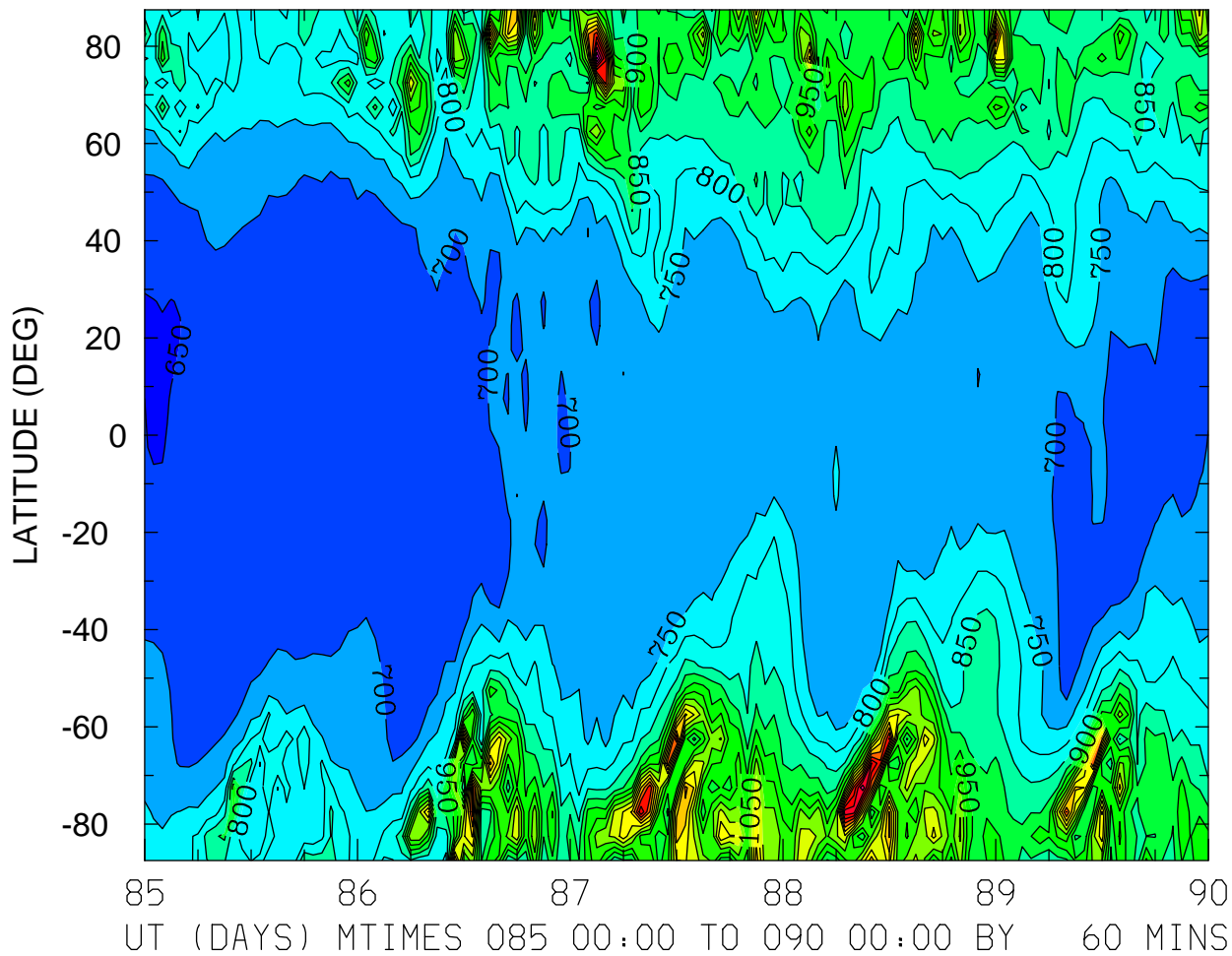
MIN,MAX= 2.6665E+02 7.0806E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



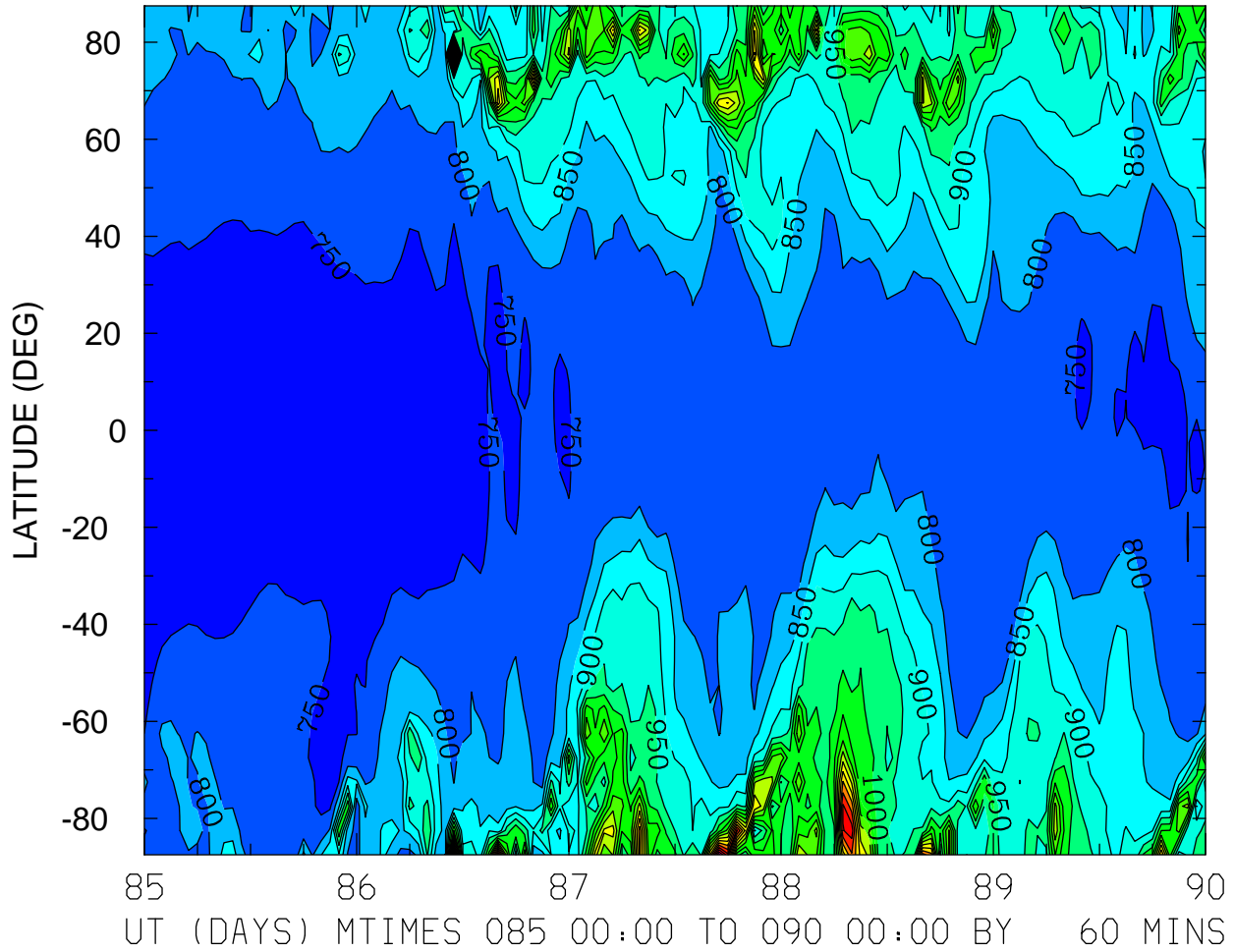
MIN,MAX= 2.7714E+02 5.8537E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



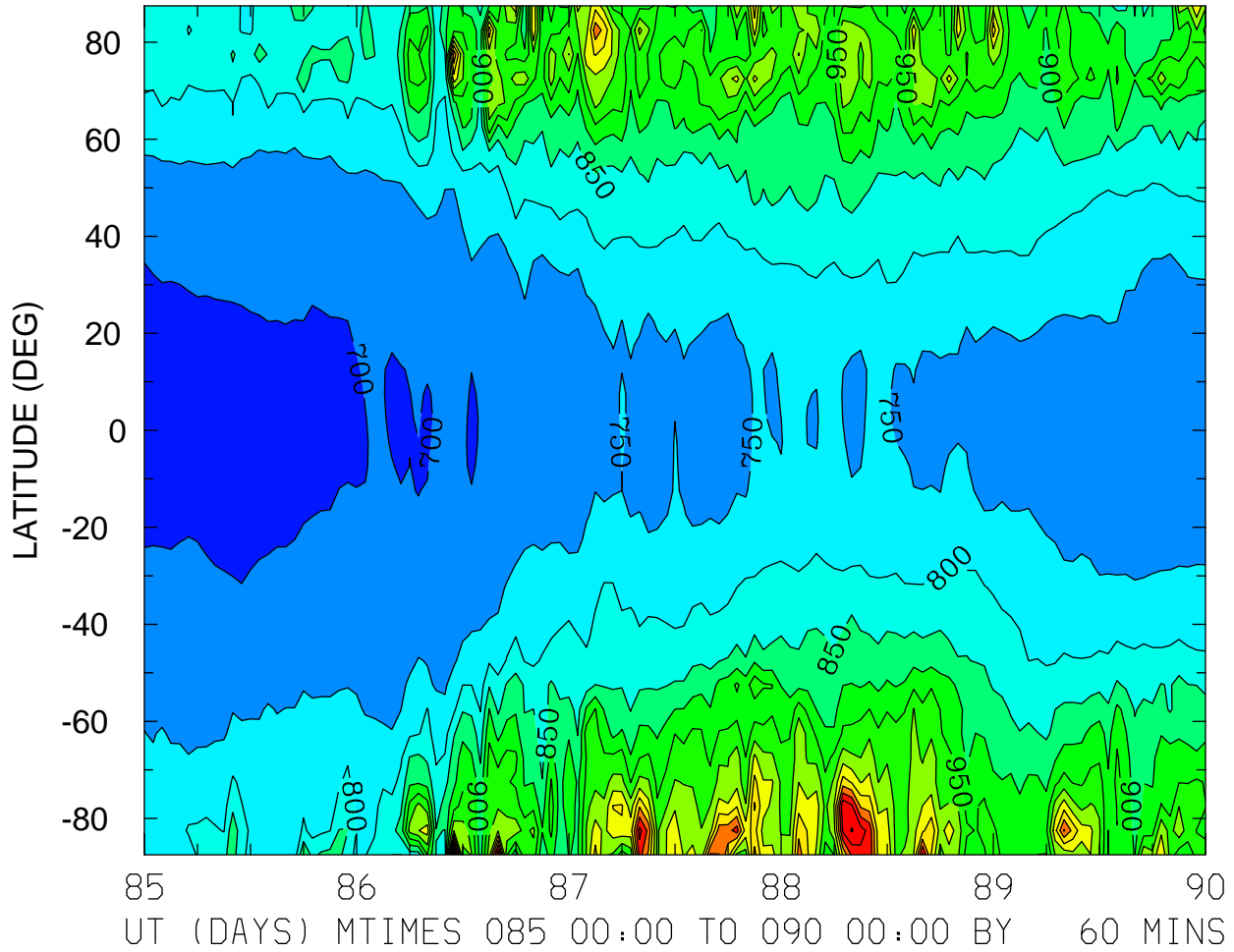
MIN,MAX= 6.4658E+02 1.5611E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



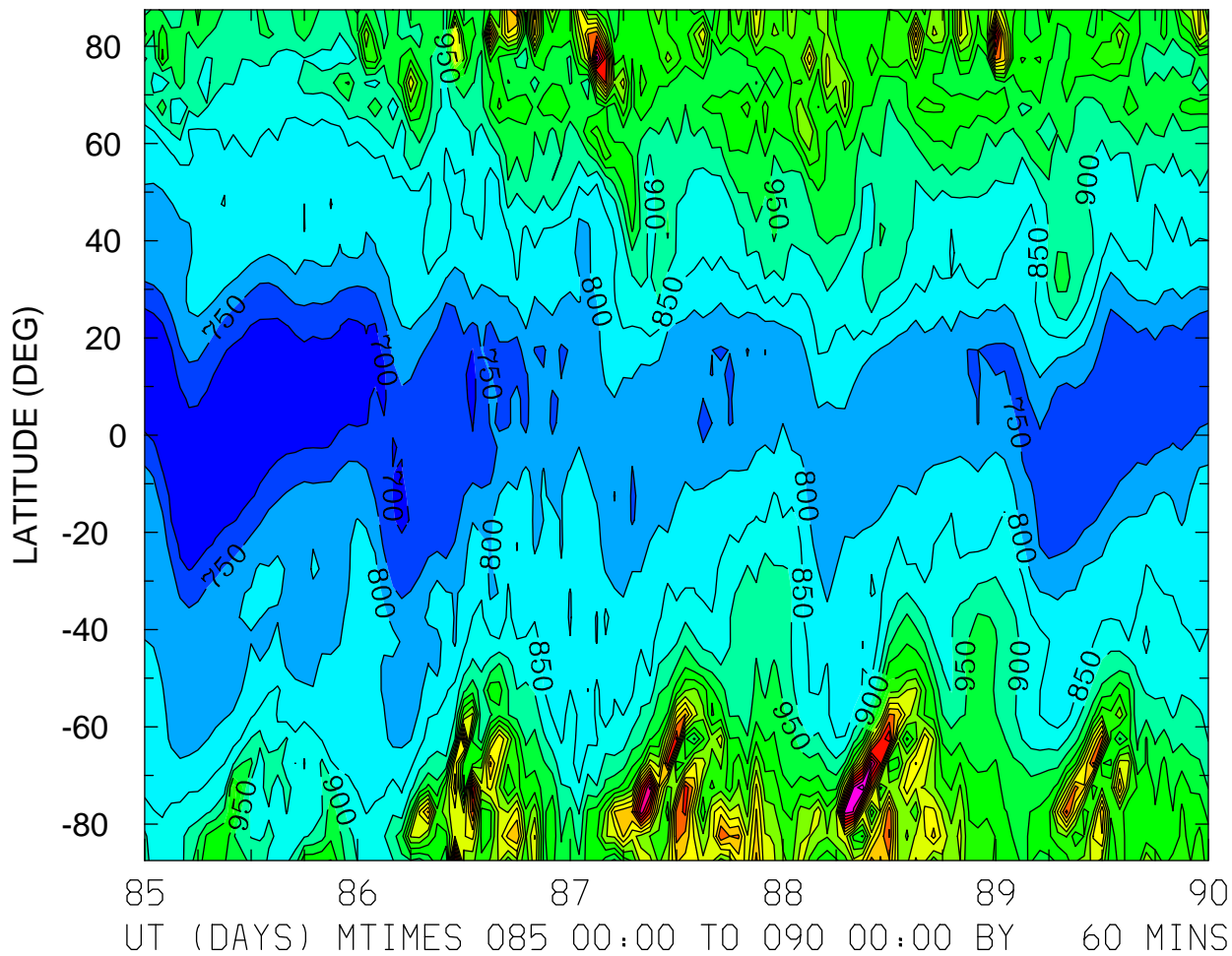
MIN,MAX= 7.1690E+02 1.6370E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



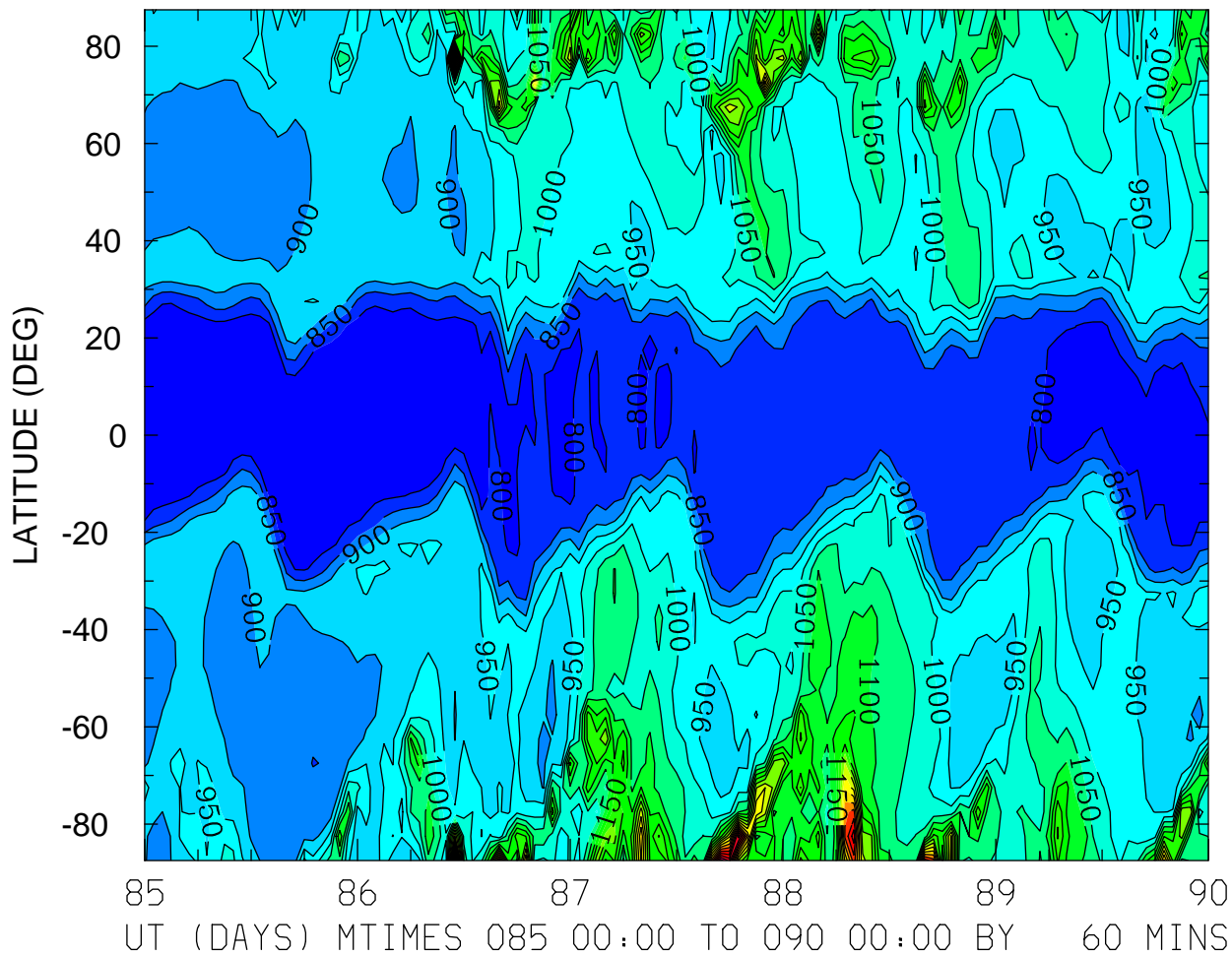
MIN,MAX= 6.8786E+02 1.4113E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



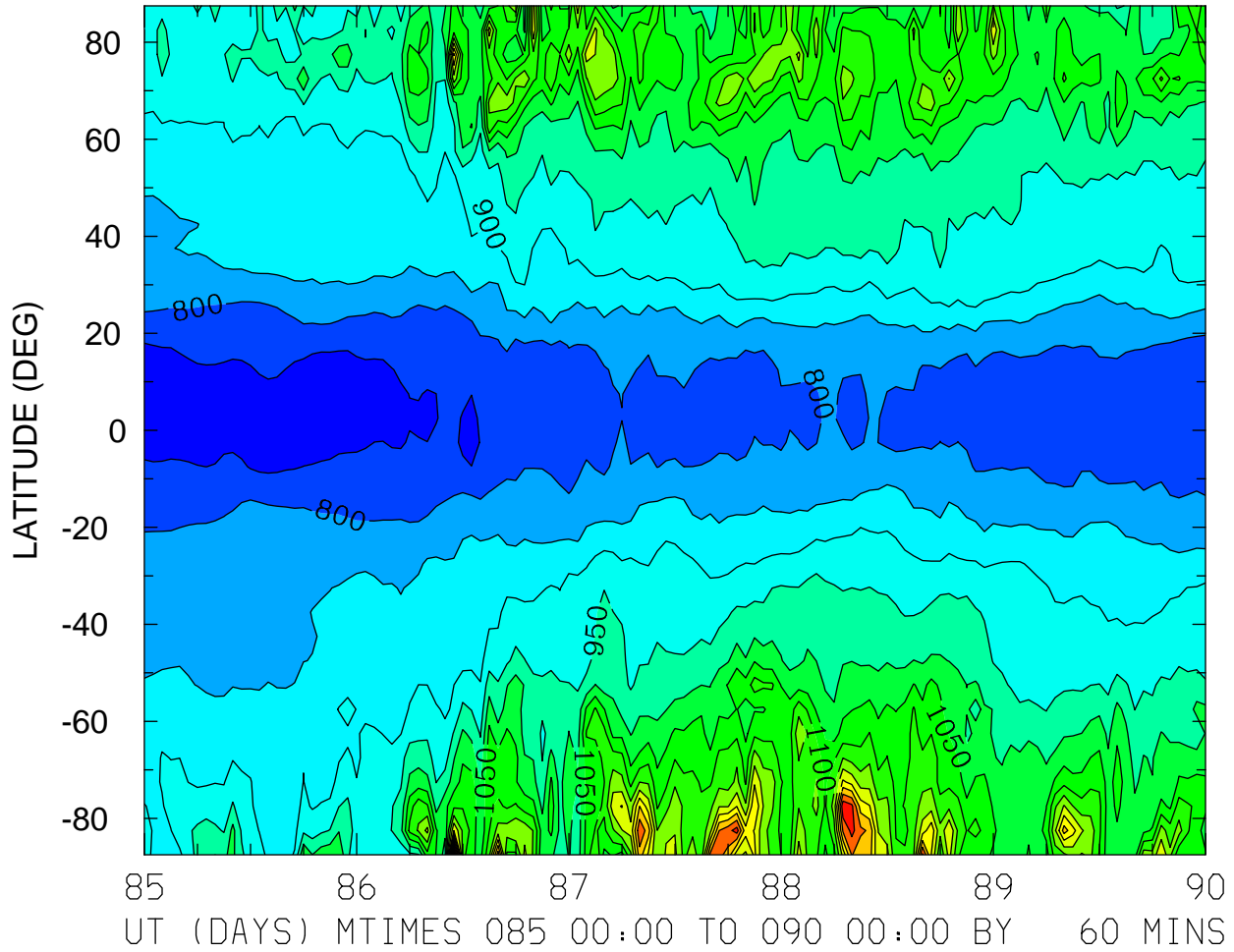
MIN,MAX= 6.7798E+02 1.6451E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



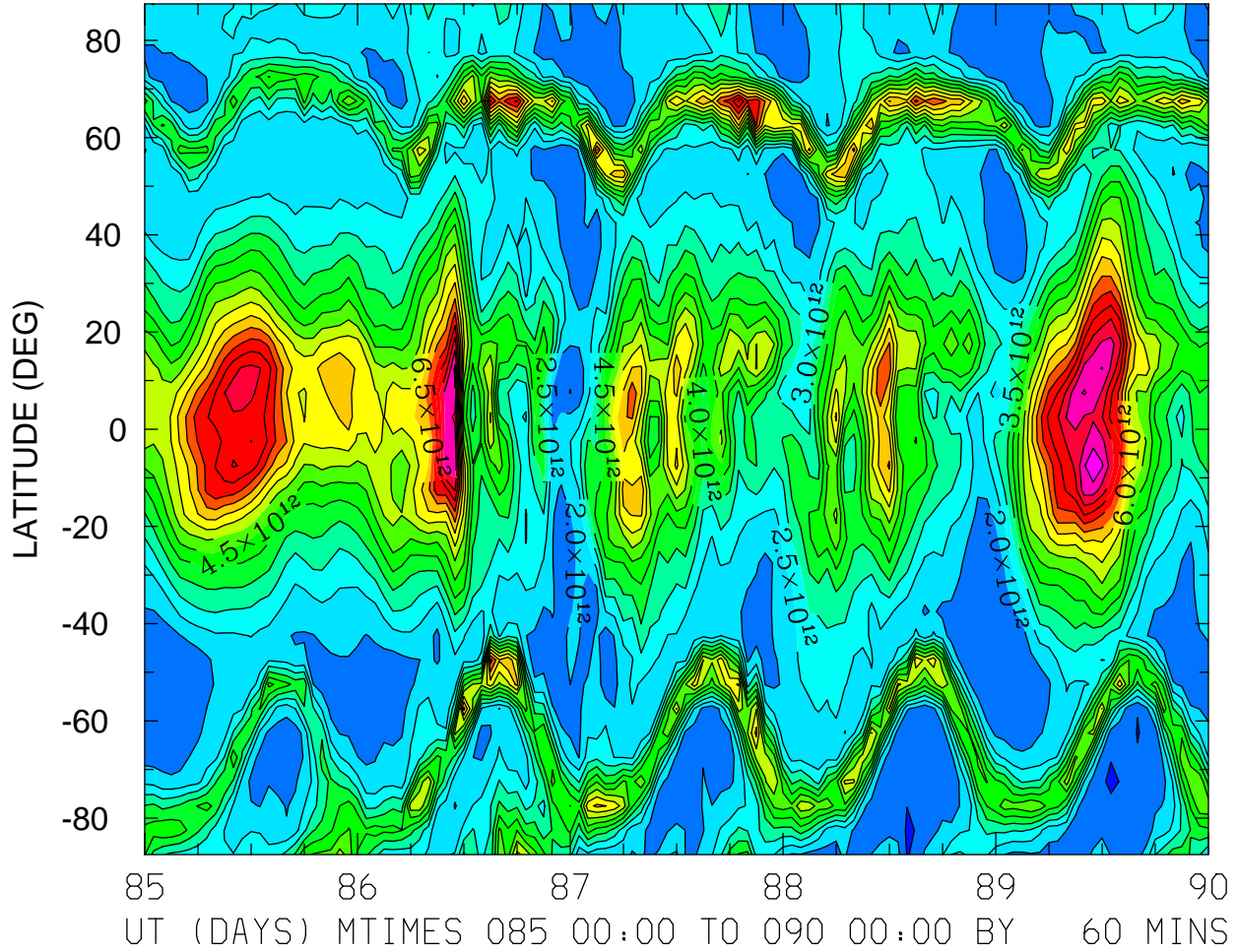
MIN,MAX= 7.5507E+02 1.8445E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

ION TEMPERATURE (DEG K)
ZP = 3.750 ZONAL MEANS



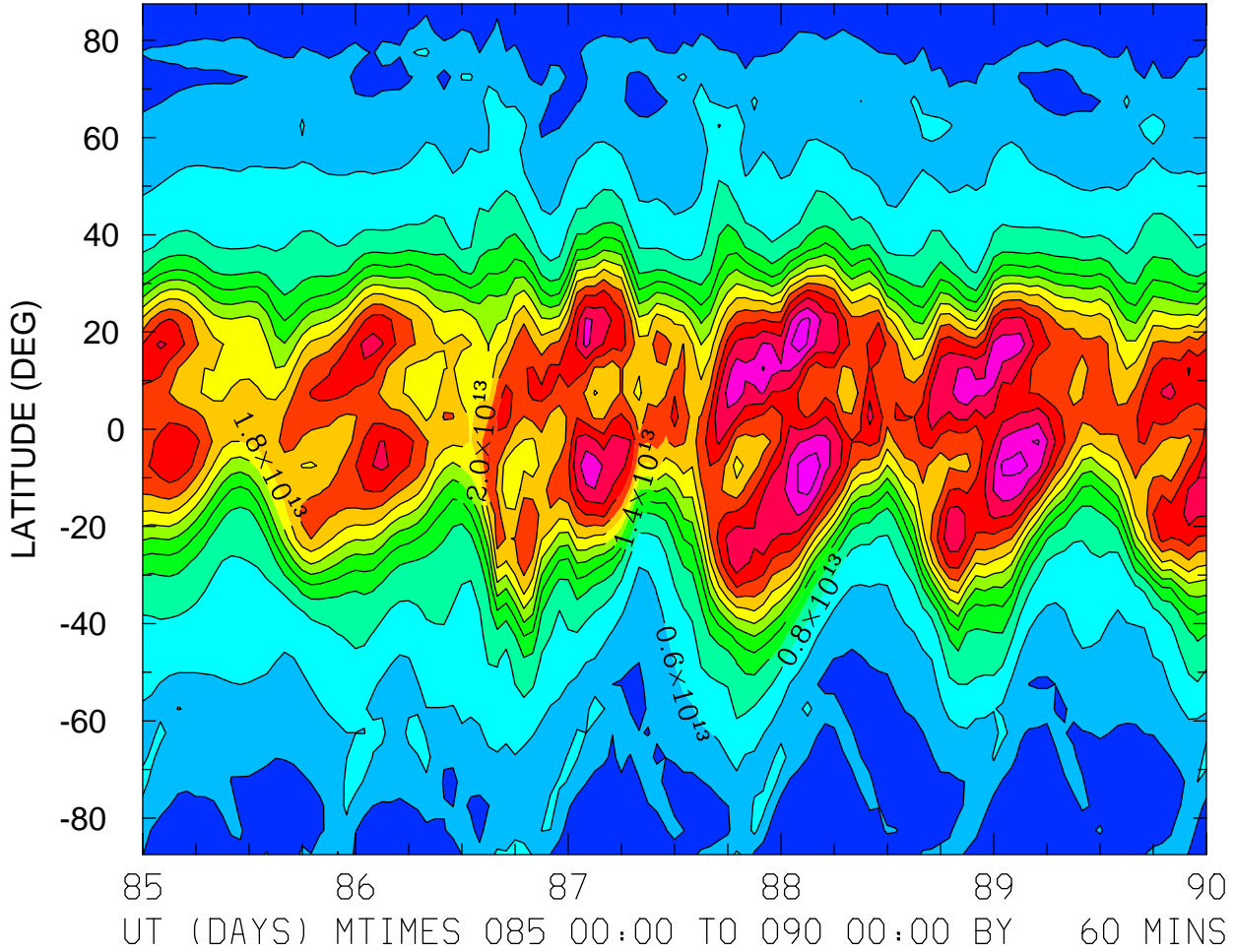
MIN,MAX= 7.2430E+02 1.6726E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



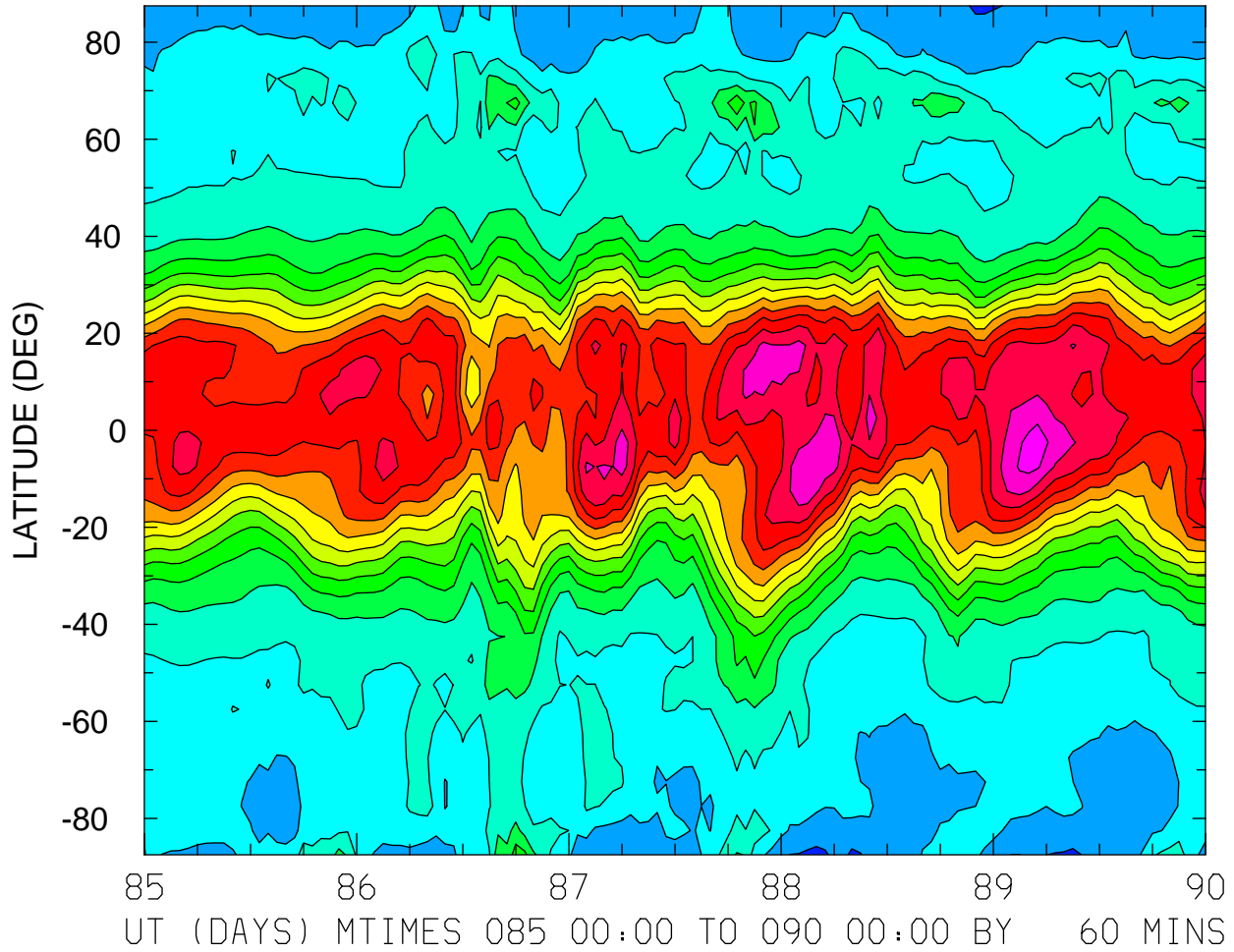
MIN,MAX= 1.3983E+12 9.4212E+12 INTERVAL= 5.0000E+11
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



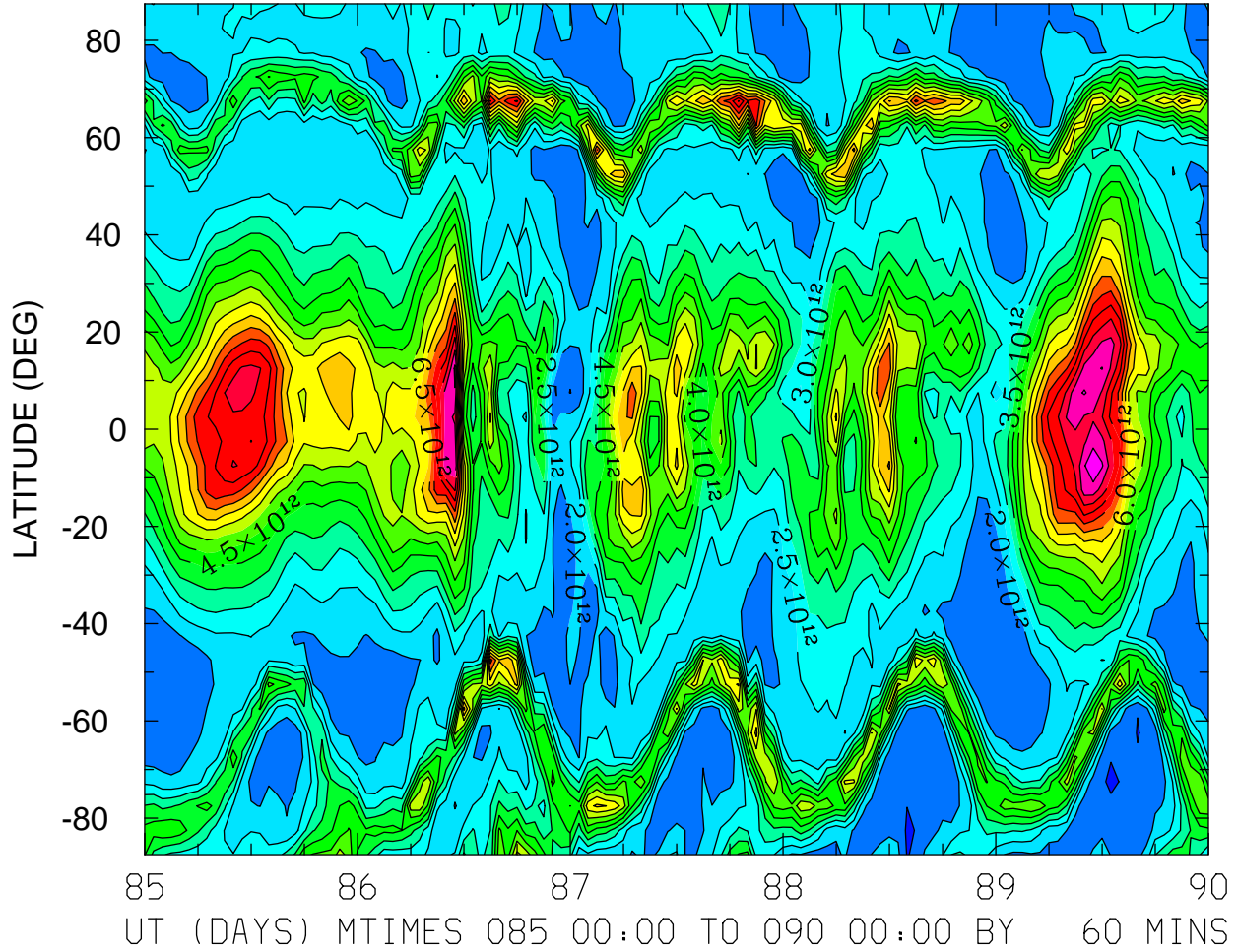
MIN,MAX= 1.9798E+12 2.9276E+13 INTERVAL= 2.0000E+12
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

TEC: Total Electron Content ()
ZONAL MEANS



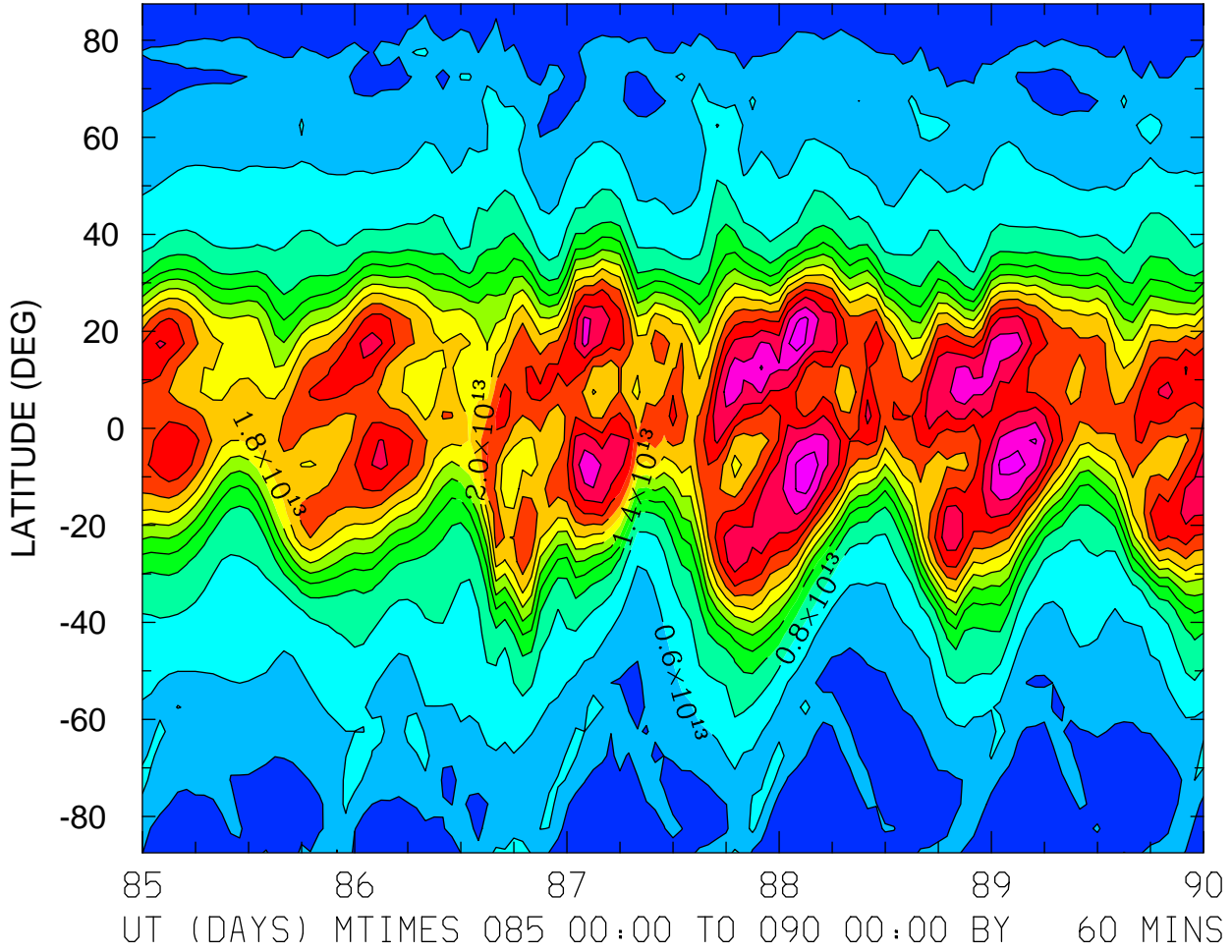
MIN,MAX= 1.8442E+12 1.5545E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



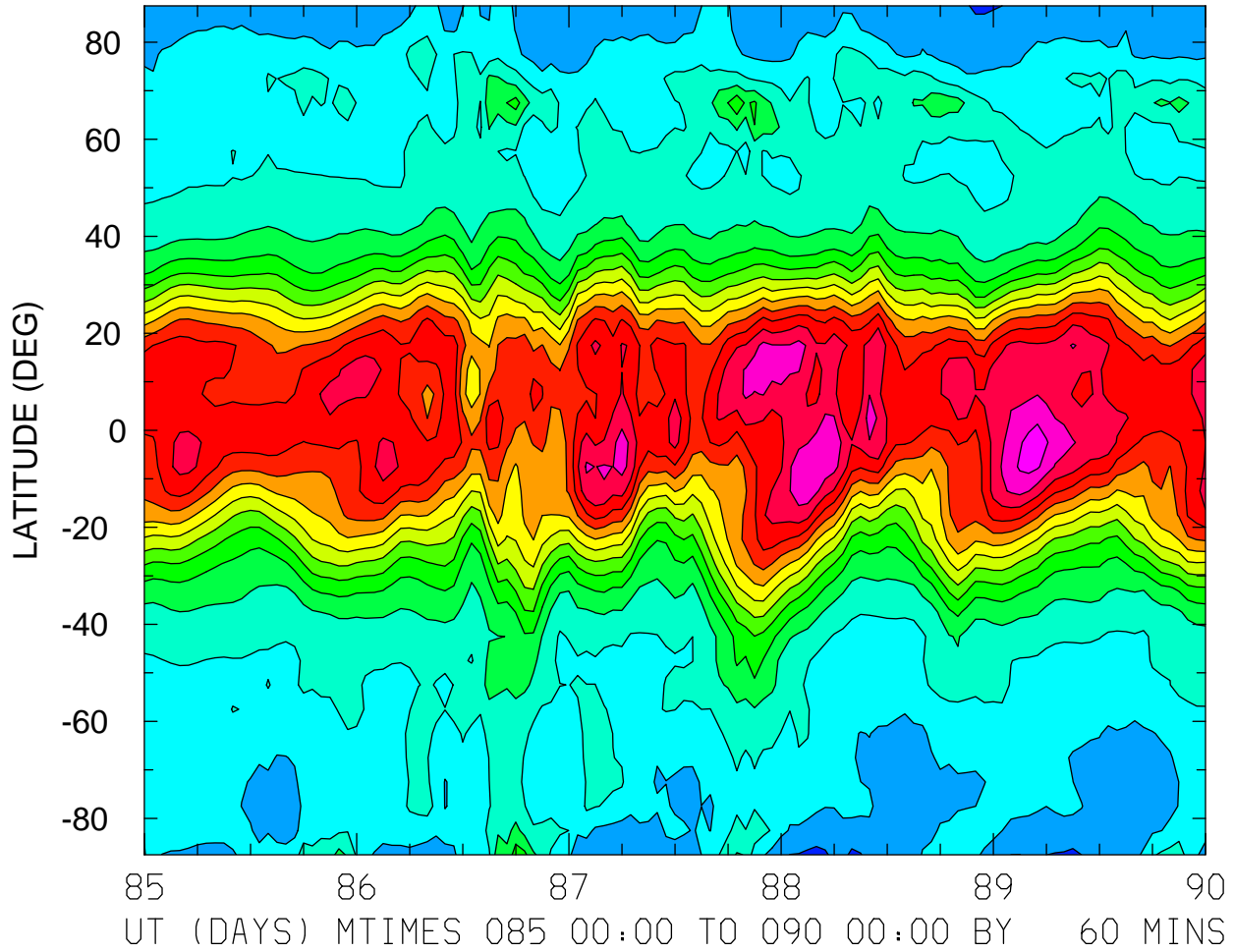
MIN,MAX= 1.3983E+12 9.4212E+12 INTERVAL= 5.0000E+11
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



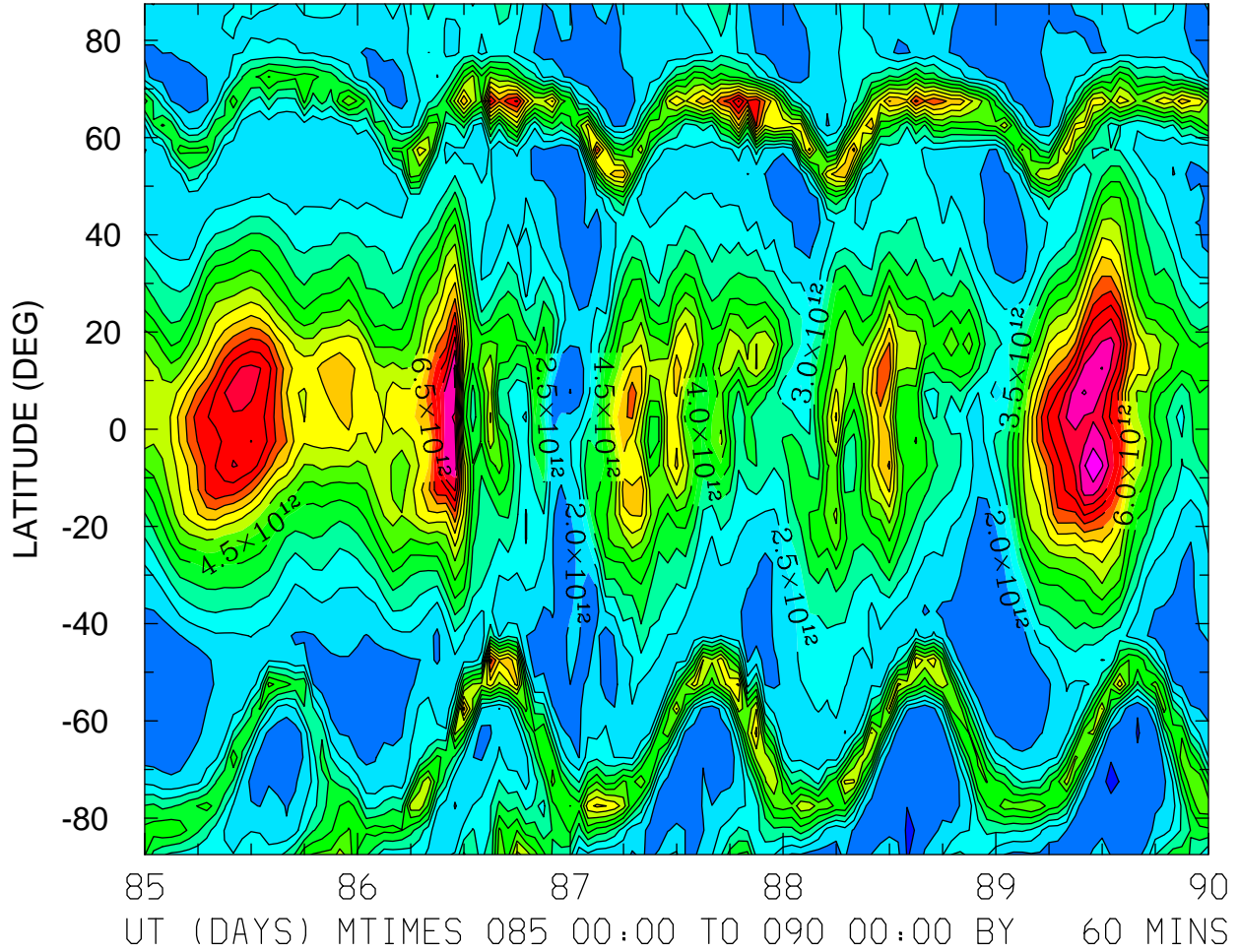
MIN,MAX= 1.9798E+12 2.9276E+13 INTERVAL= 2.0000E+12
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

TEC: Total Electron Content ()
ZONAL MEANS



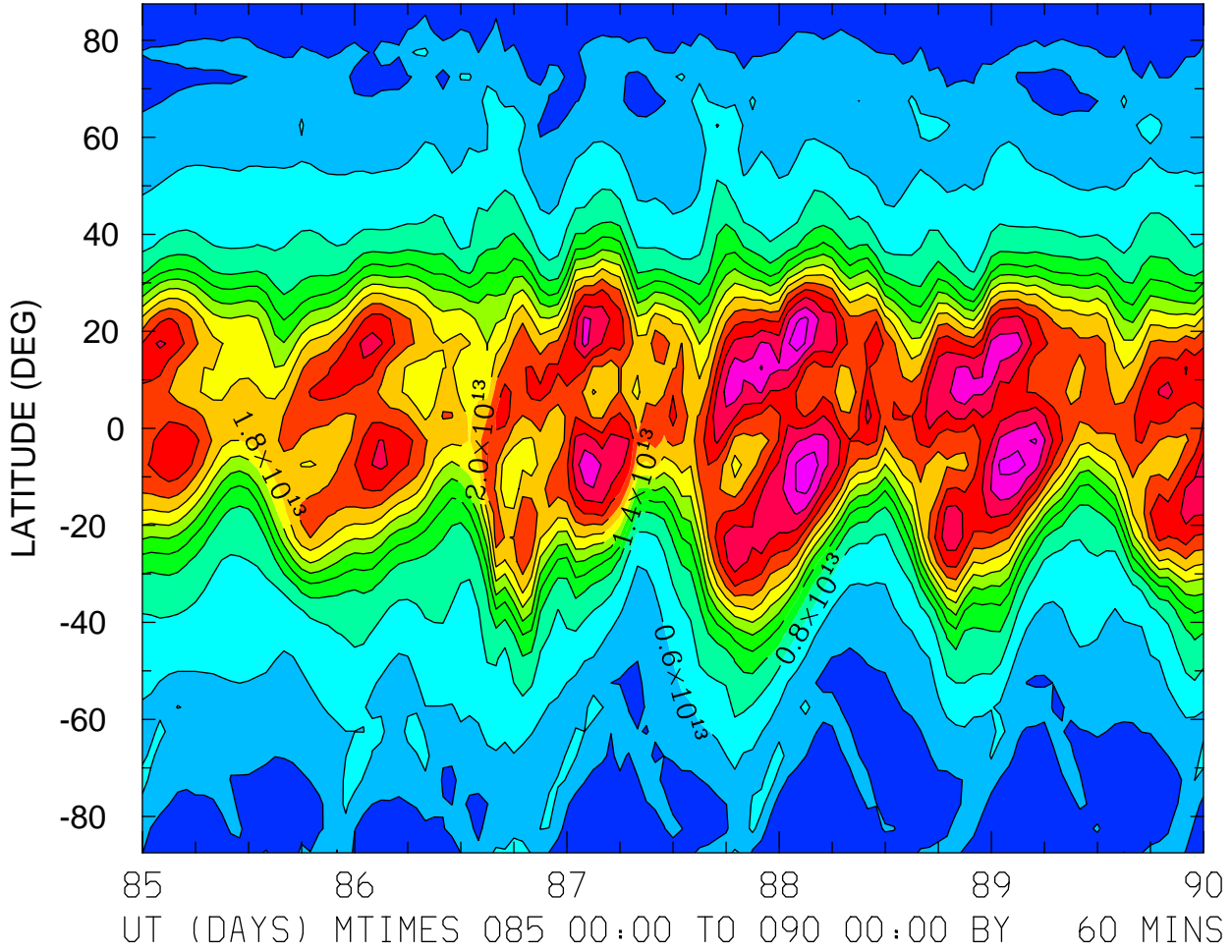
MIN,MAX= 1.8442E+12 1.5545E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



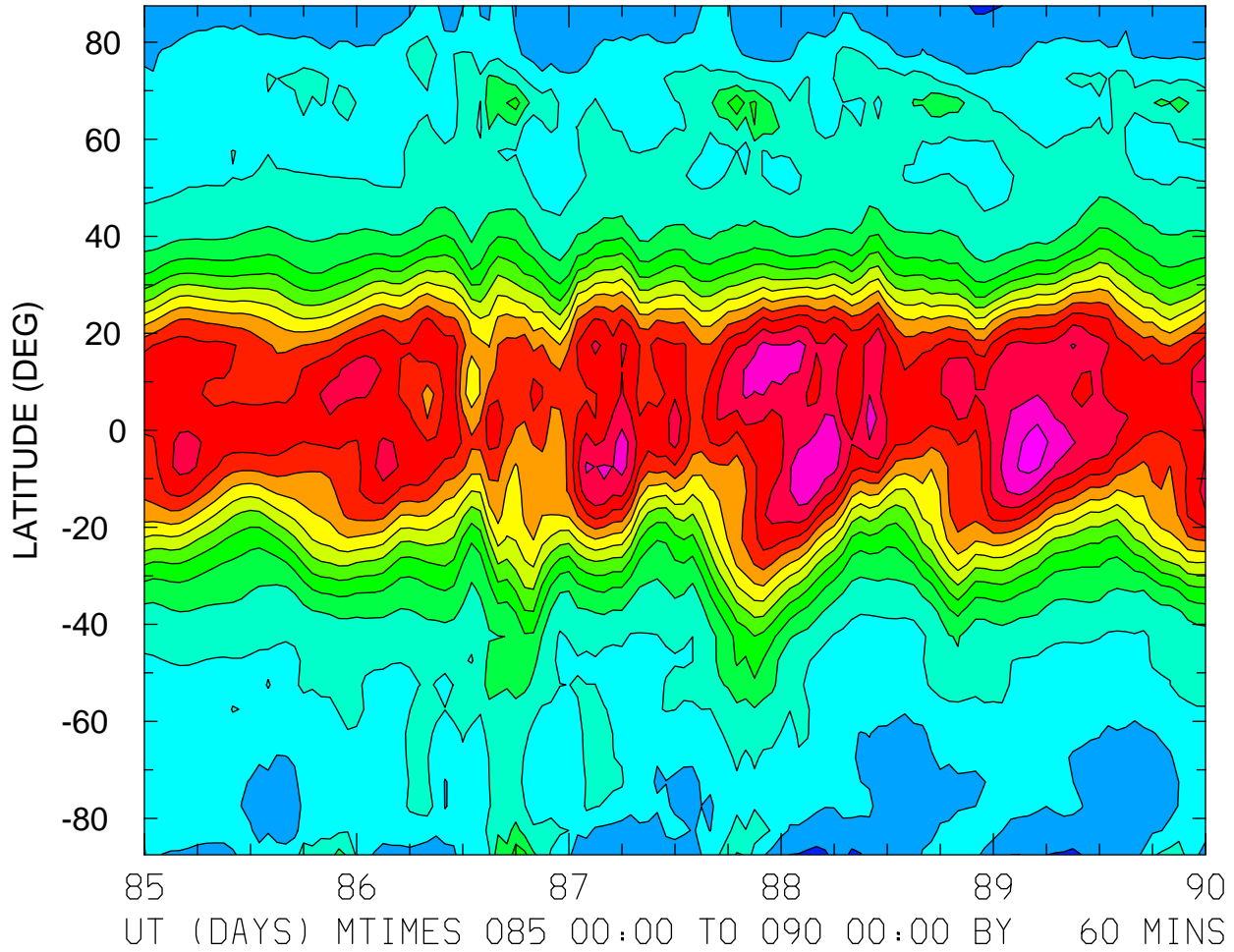
MIN,MAX= 1.3983E+12 9.4212E+12 INTERVAL= 5.0000E+11
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



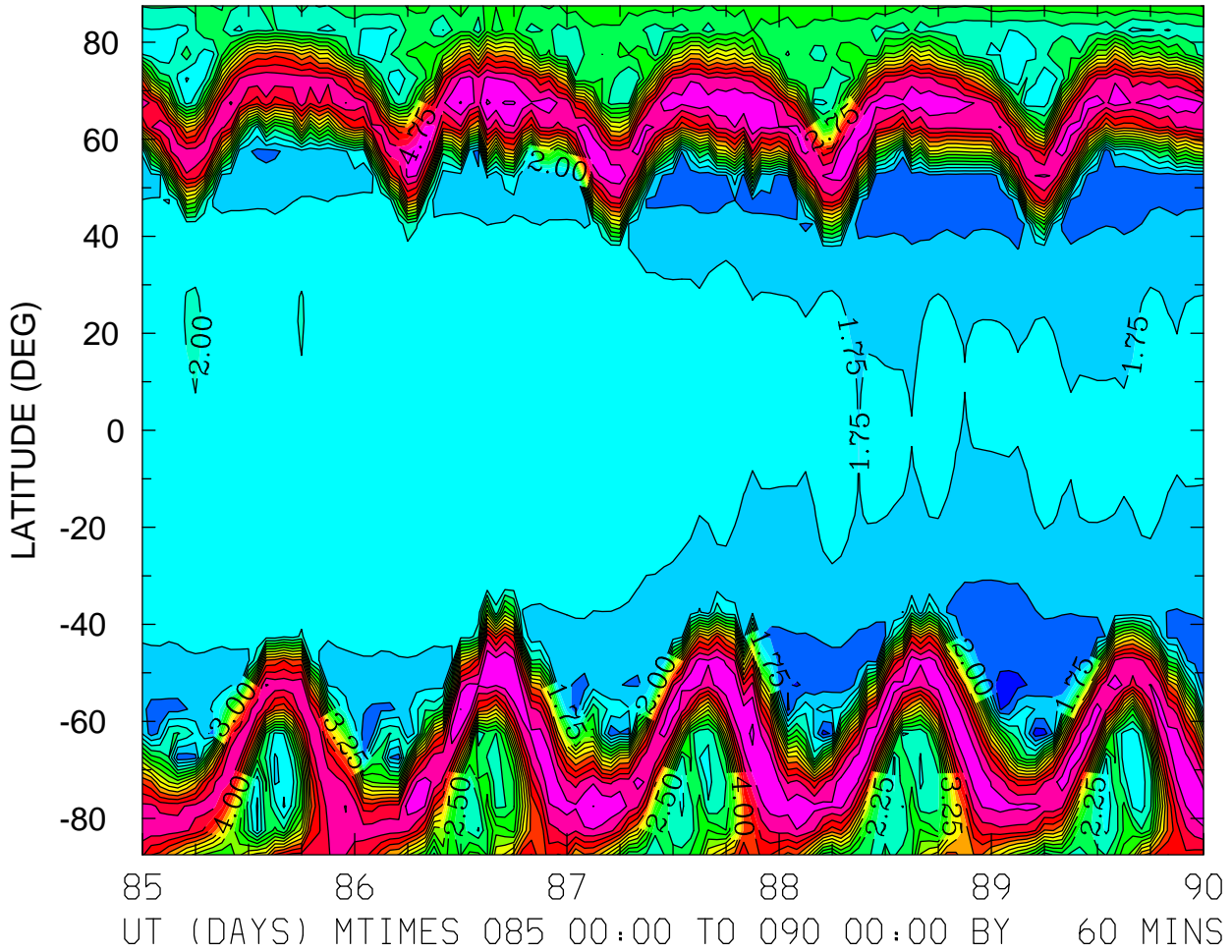
MIN,MAX= 1.9798E+12 2.9276E+13 INTERVAL= 2.0000E+12
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

TEC: Total Electron Content ()
ZONAL MEANS



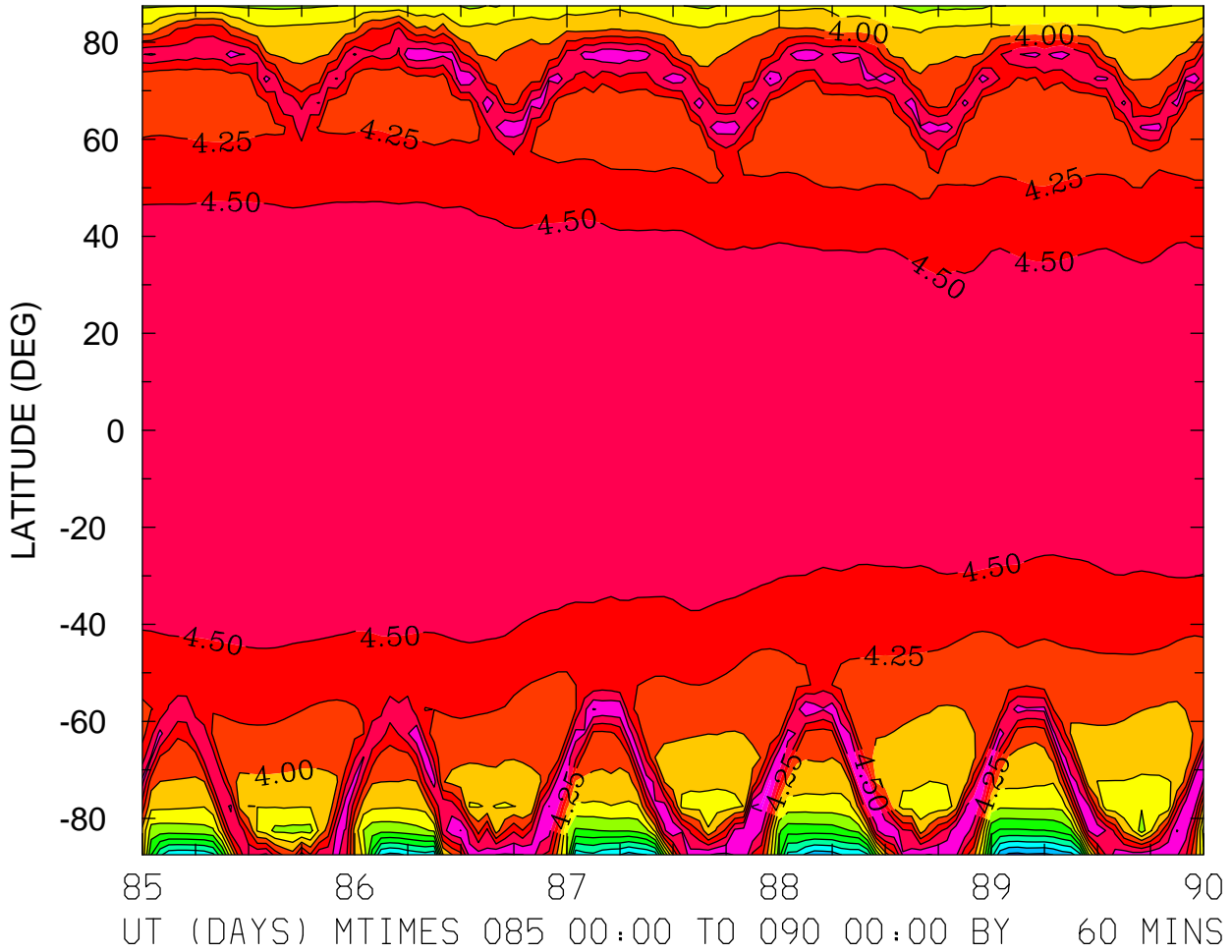
MIN,MAX= 1.8442E+12 1.5545E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



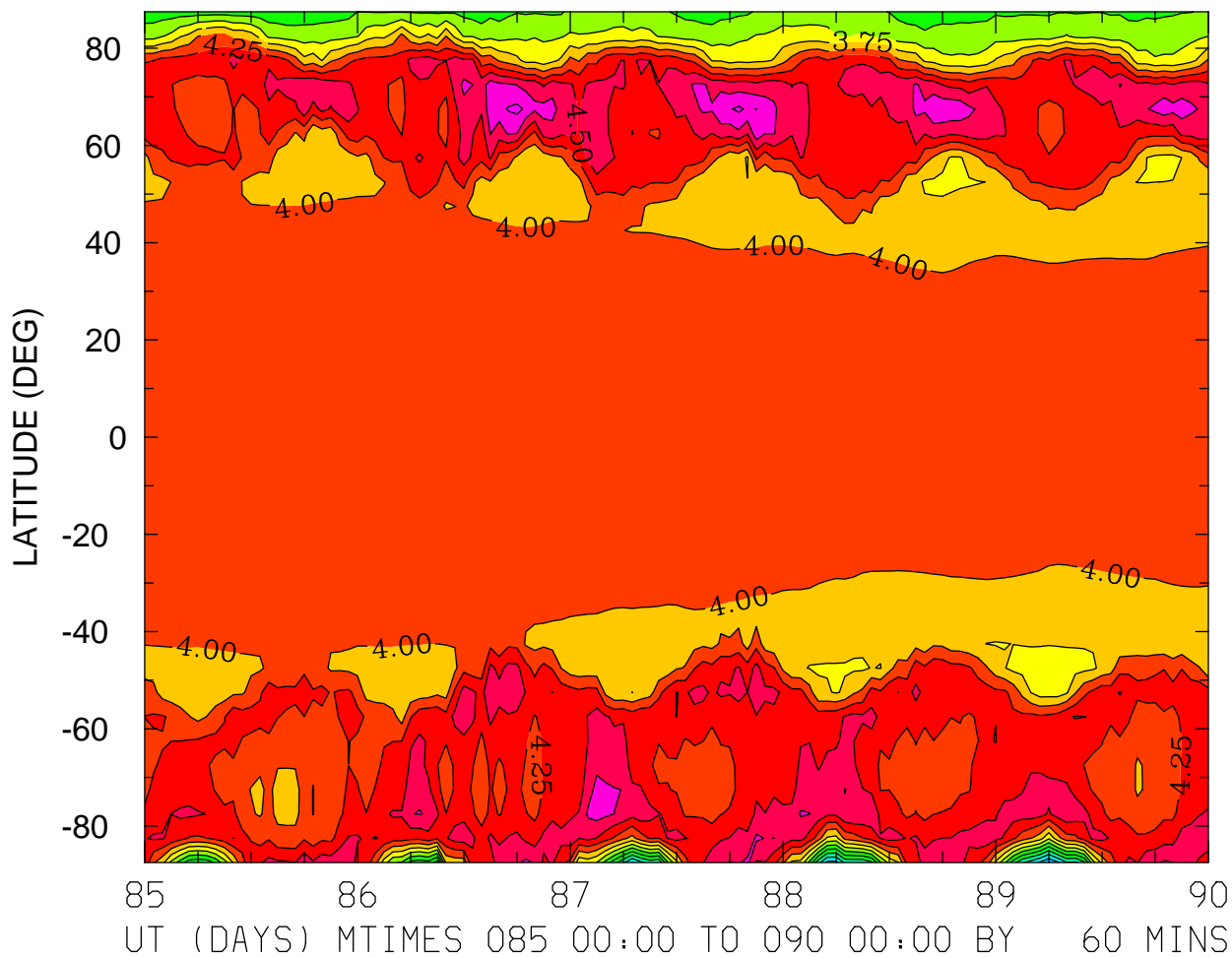
MIN,MAX= 1.1014E+00 5.2943E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



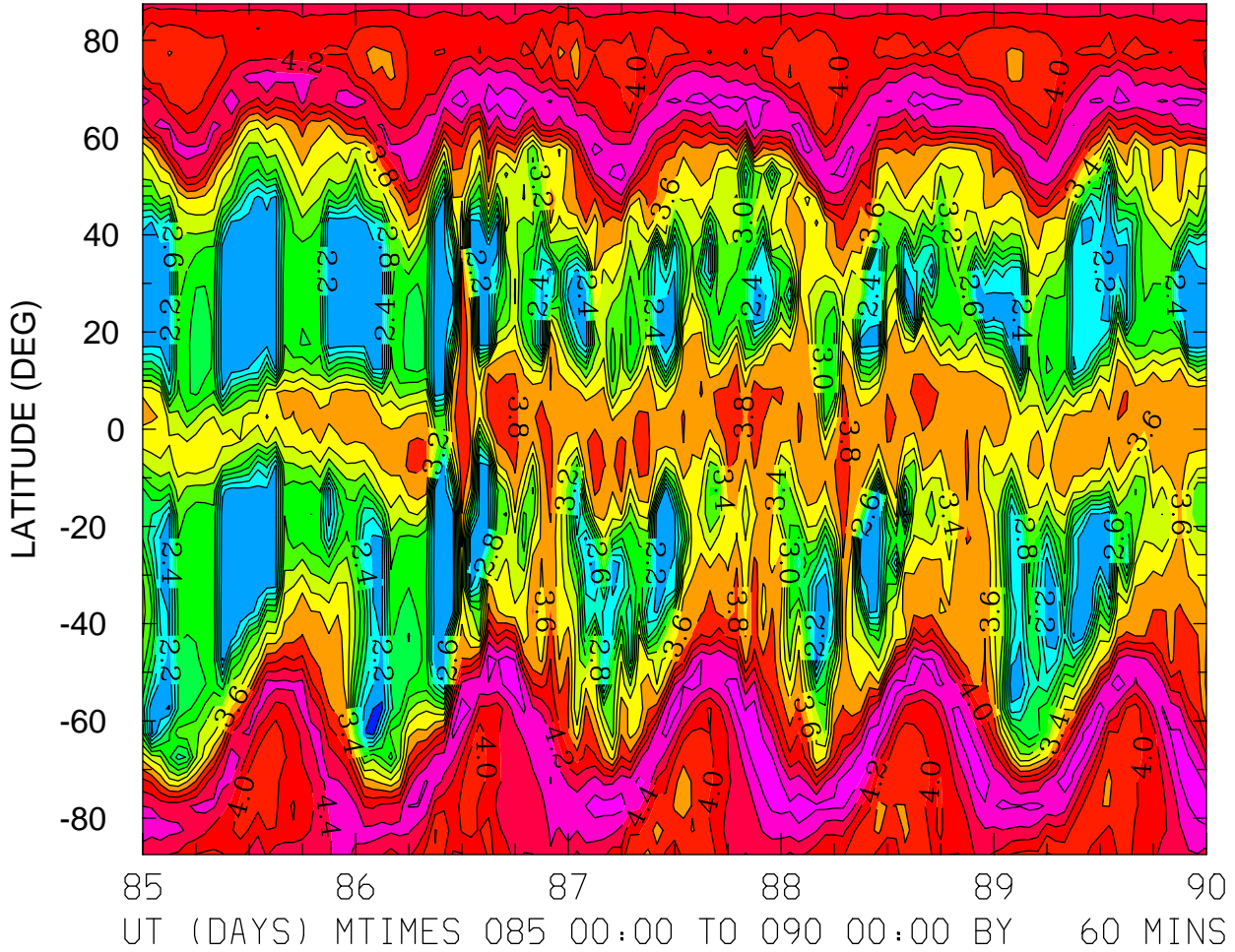
MIN,MAX= 1.9235E+00 5.0588E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



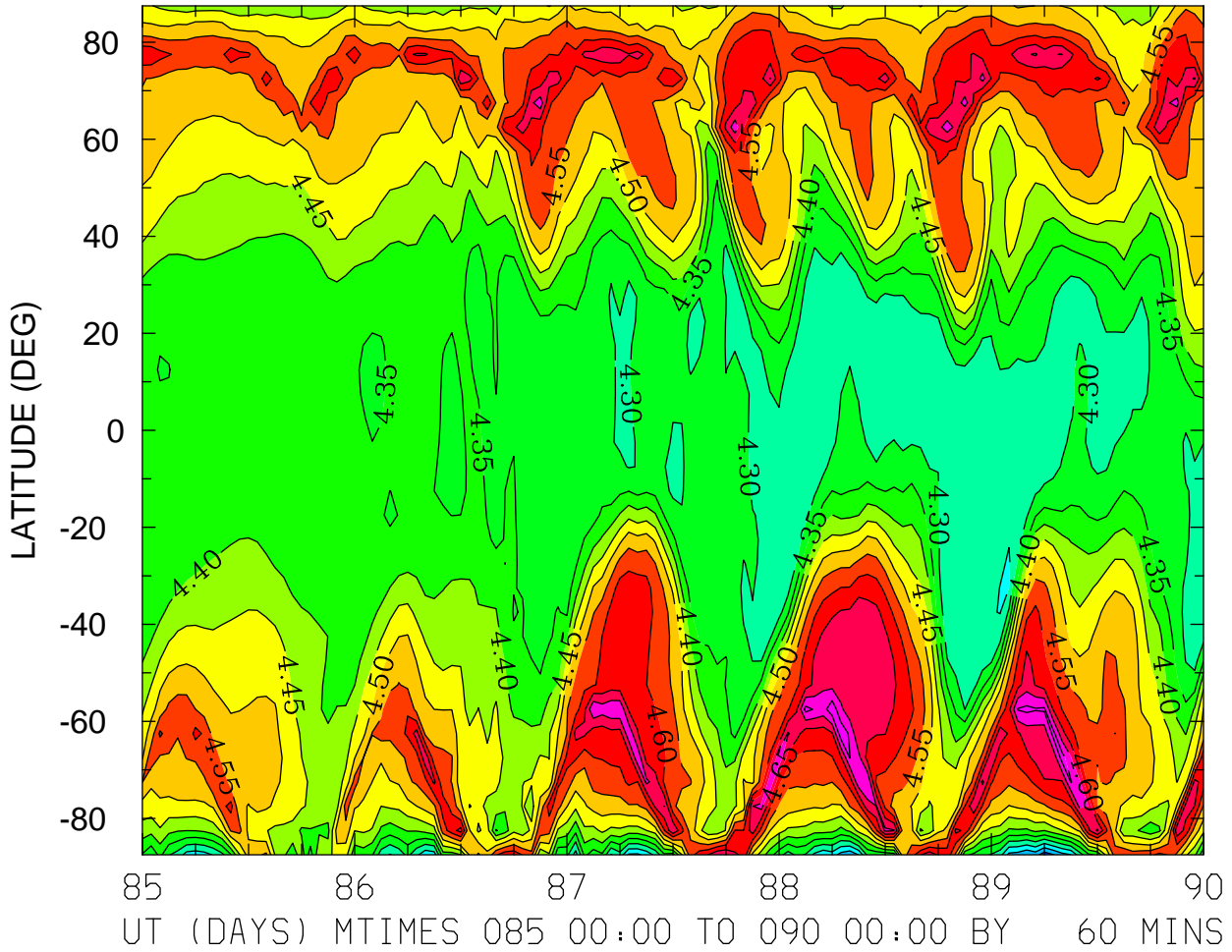
MIN,MAX= 1.9936E+00 5.0684E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



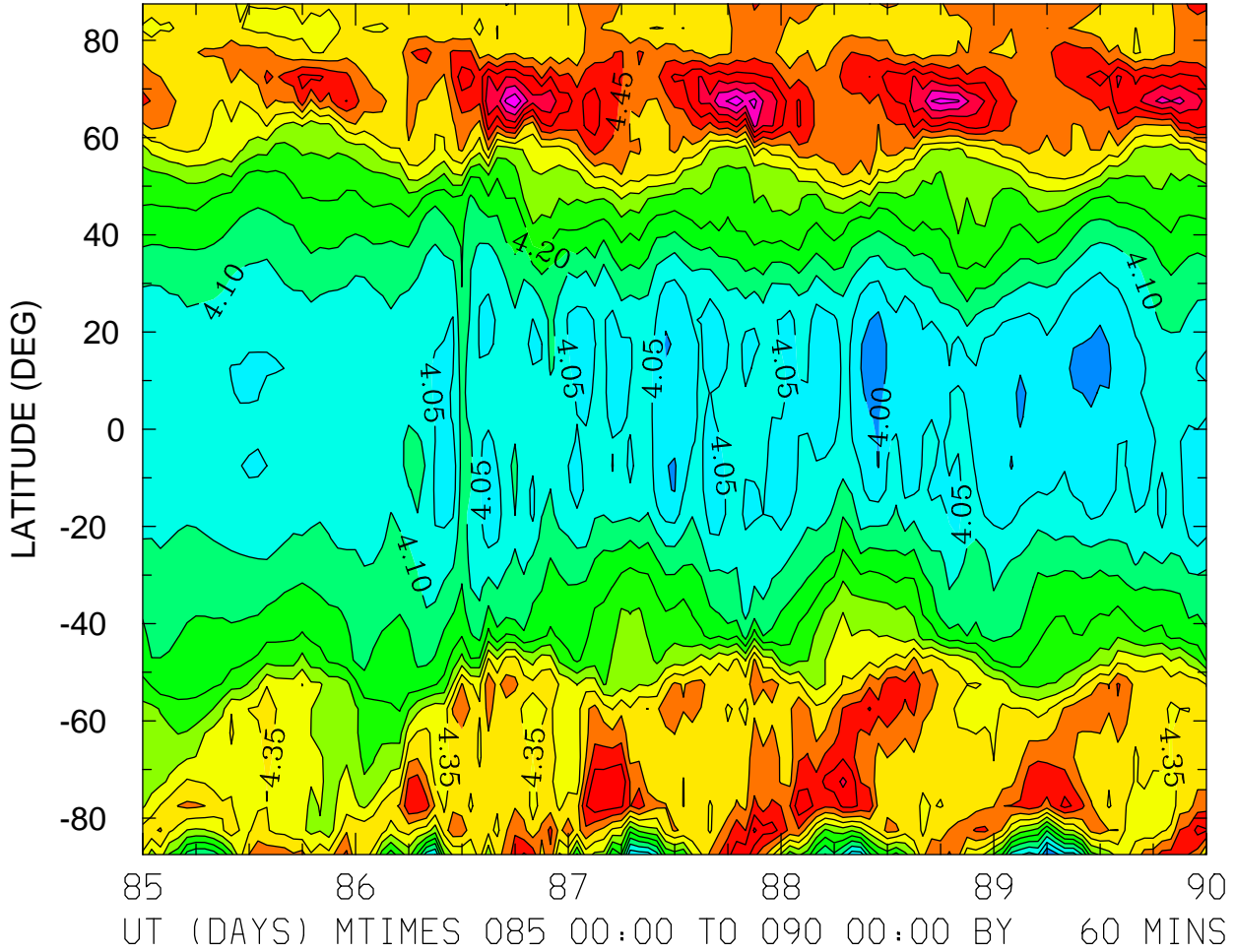
MIN,MAX= 1.9183E+00 4.7504E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



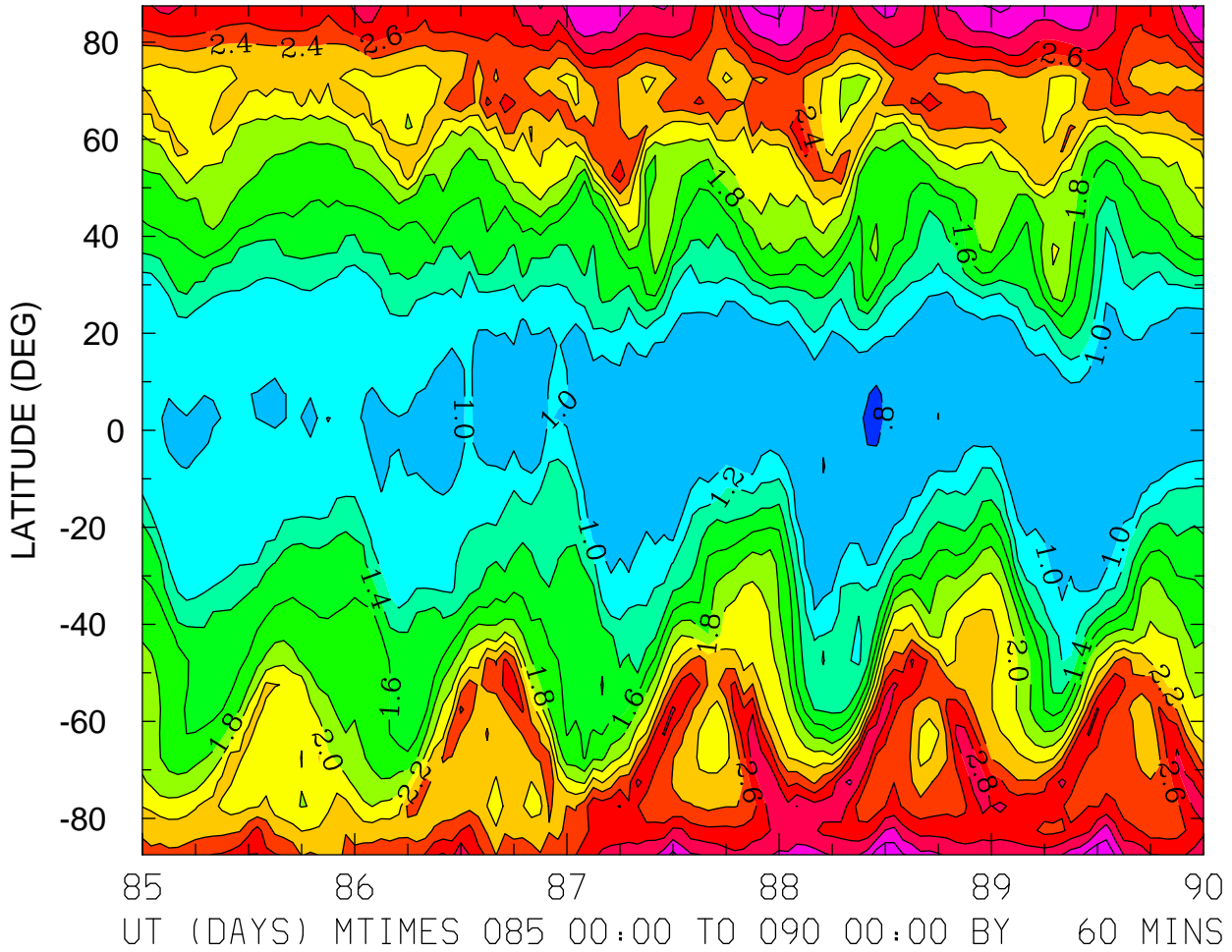
MIN,MAX= 4.1181E+00 4.7861E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



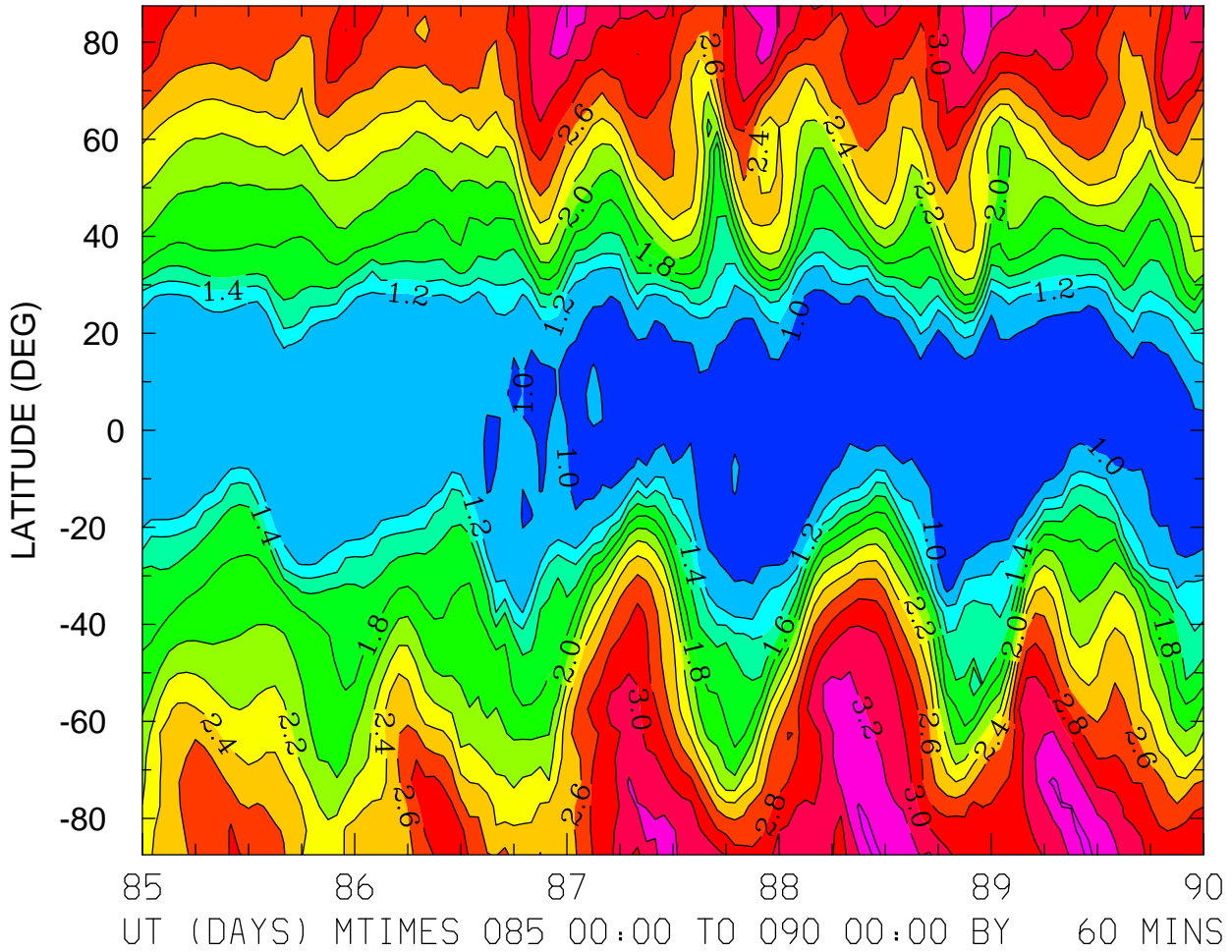
MIN,MAX= 3.9454E+00 4.6956E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



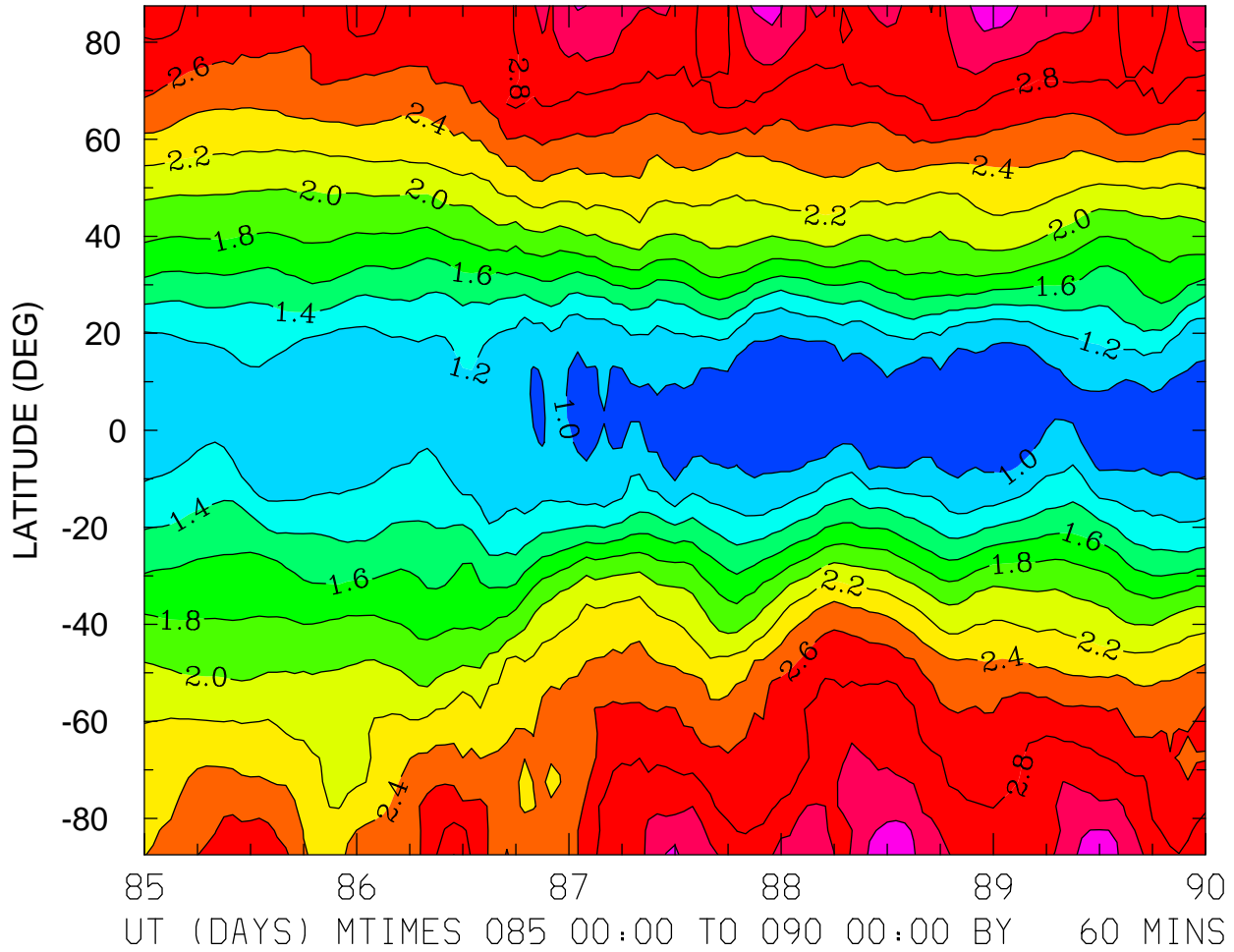
MIN,MAX= 7.8123E-01 3.3935E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



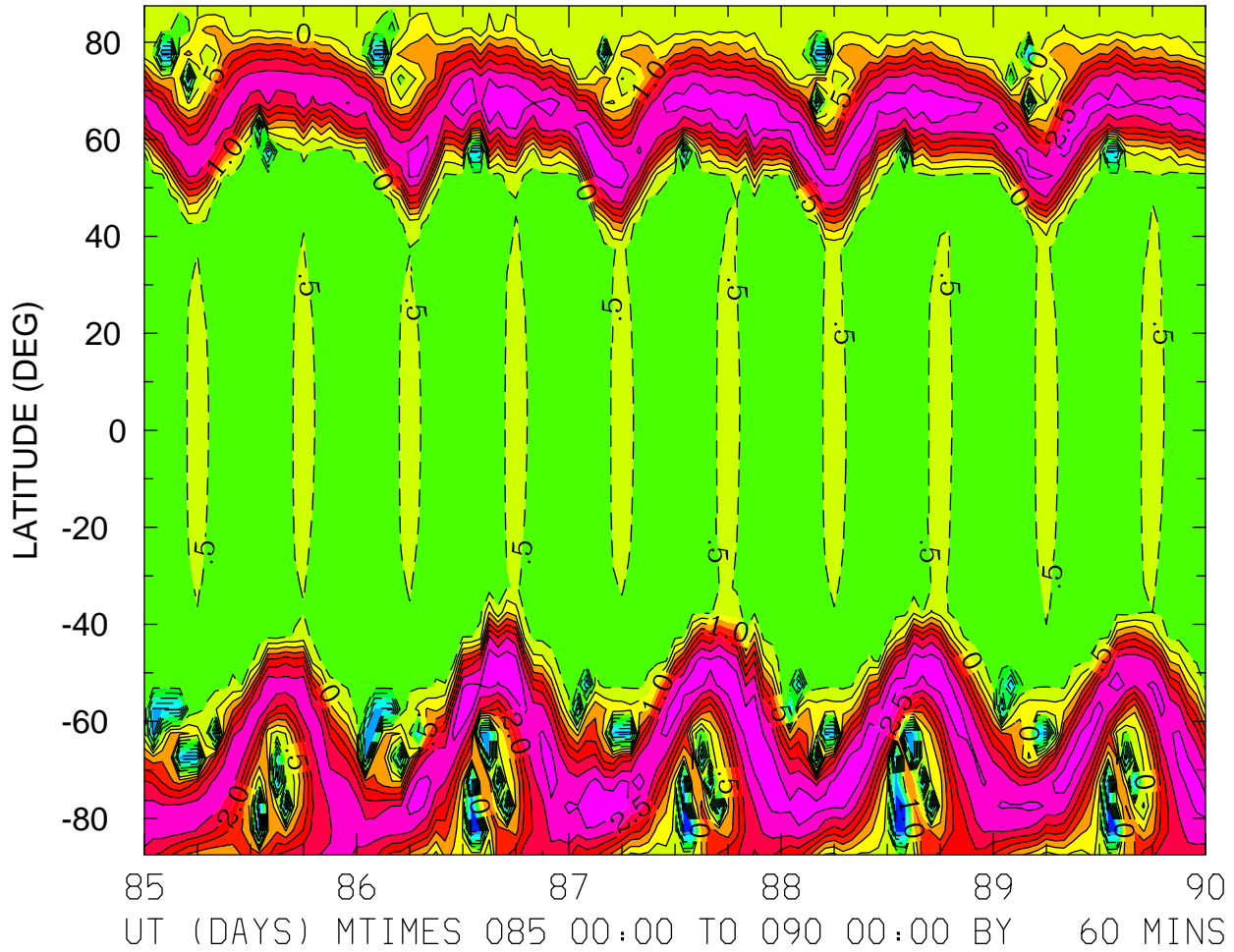
MIN,MAX= 8.3562E-01 3.4337E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



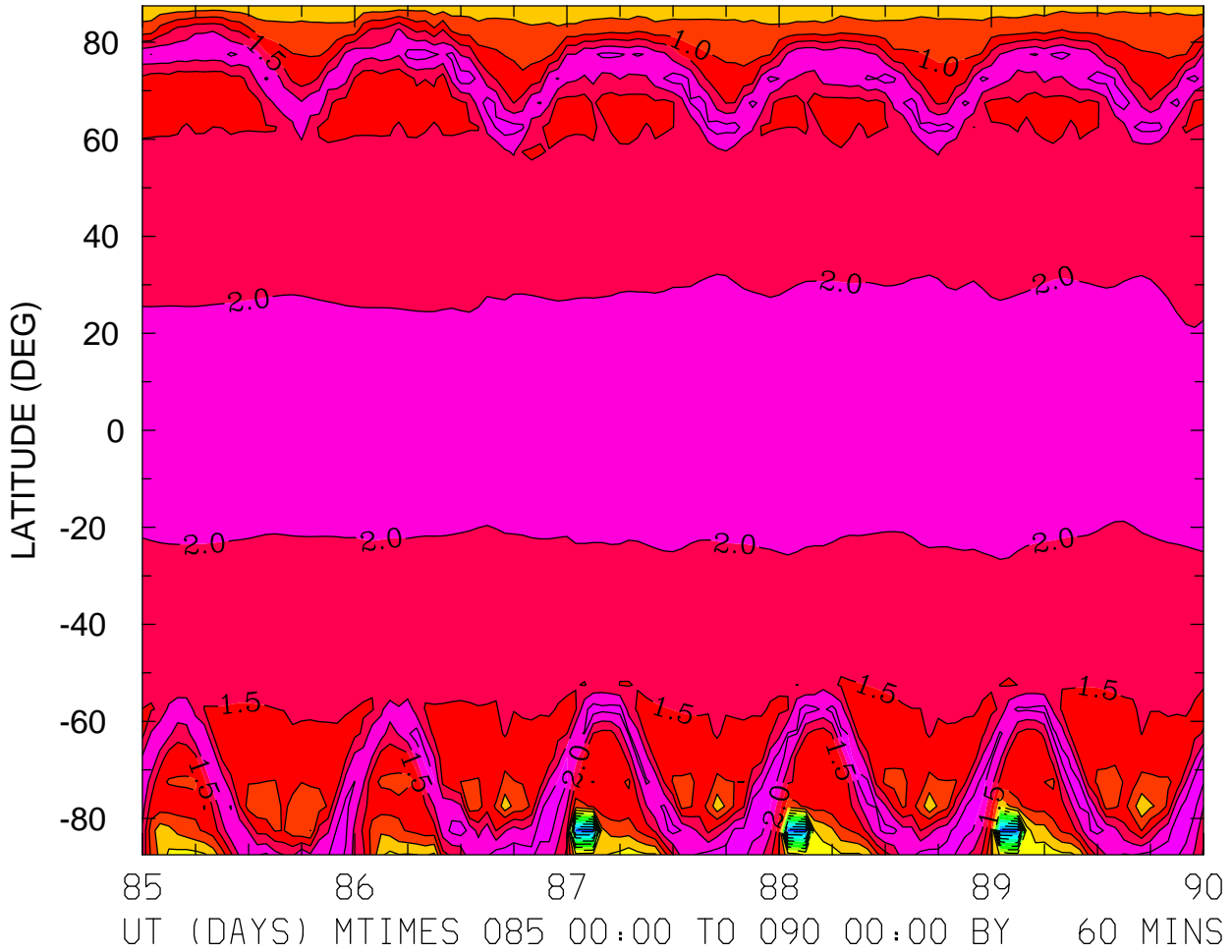
MIN,MAX= 8.7509E-01 3.3869E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



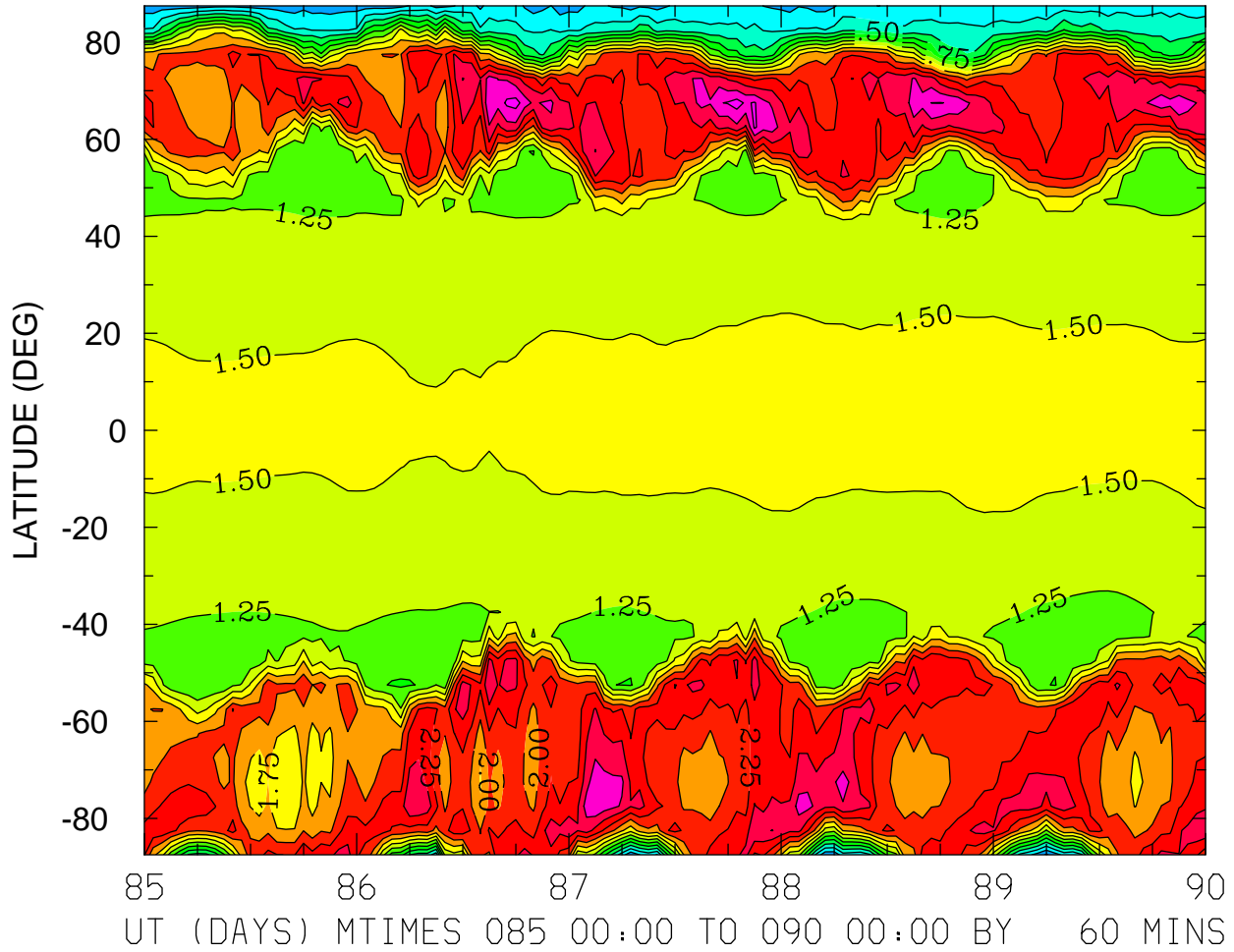
MIN,MAX= -3.7089E+00 3.4457E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



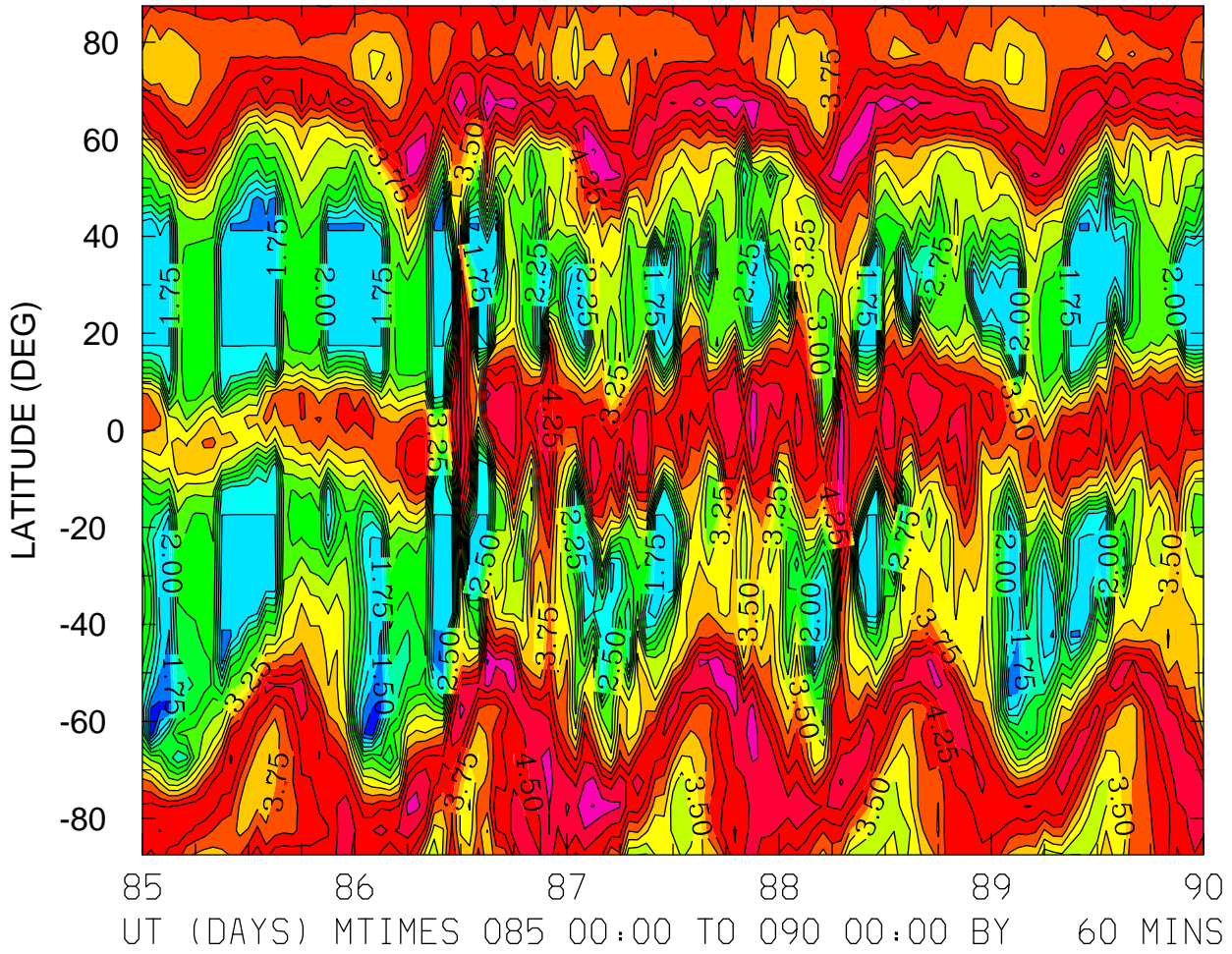
MIN,MAX= -3.7090E+00 2.8098E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



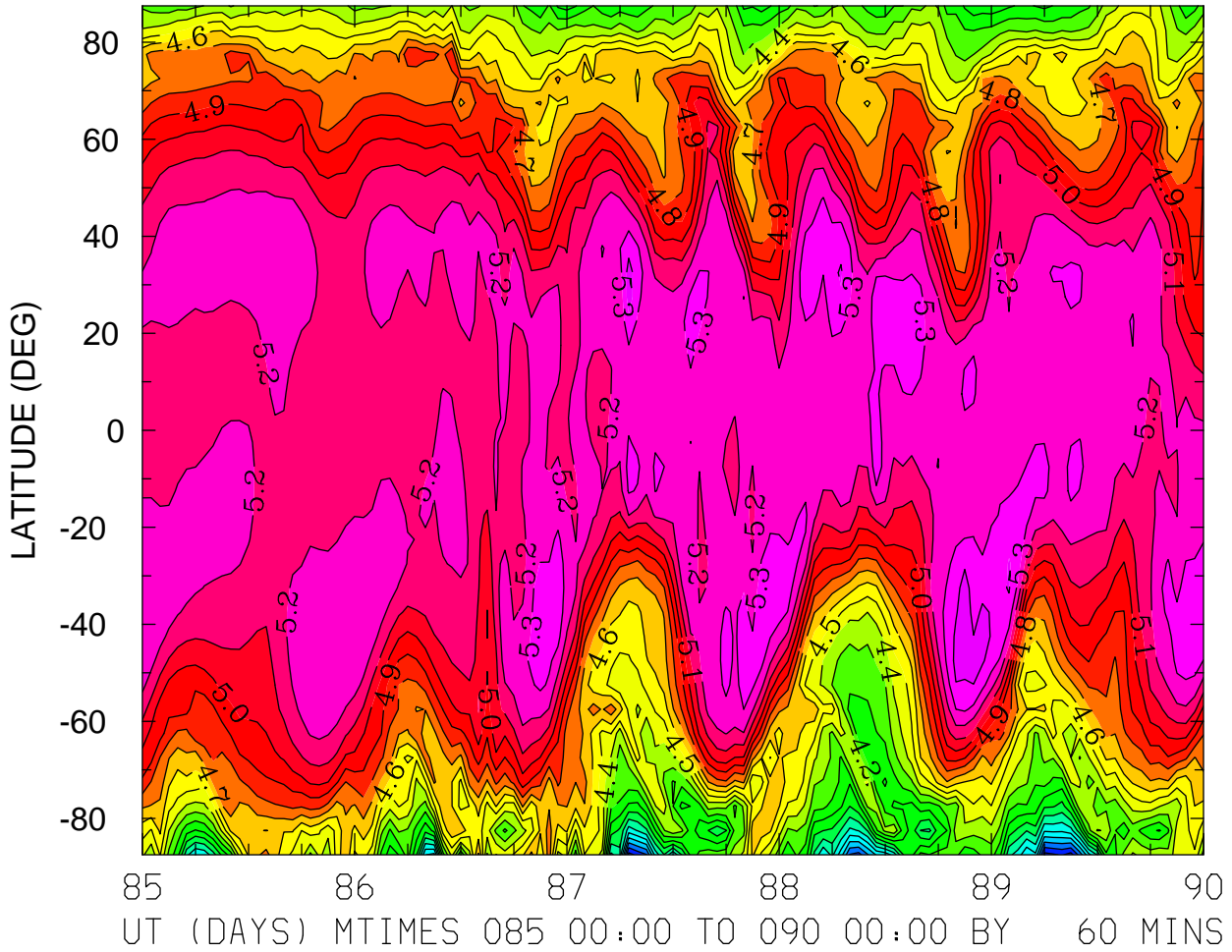
MIN,MAX= -2.8085E-01 3.1101E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



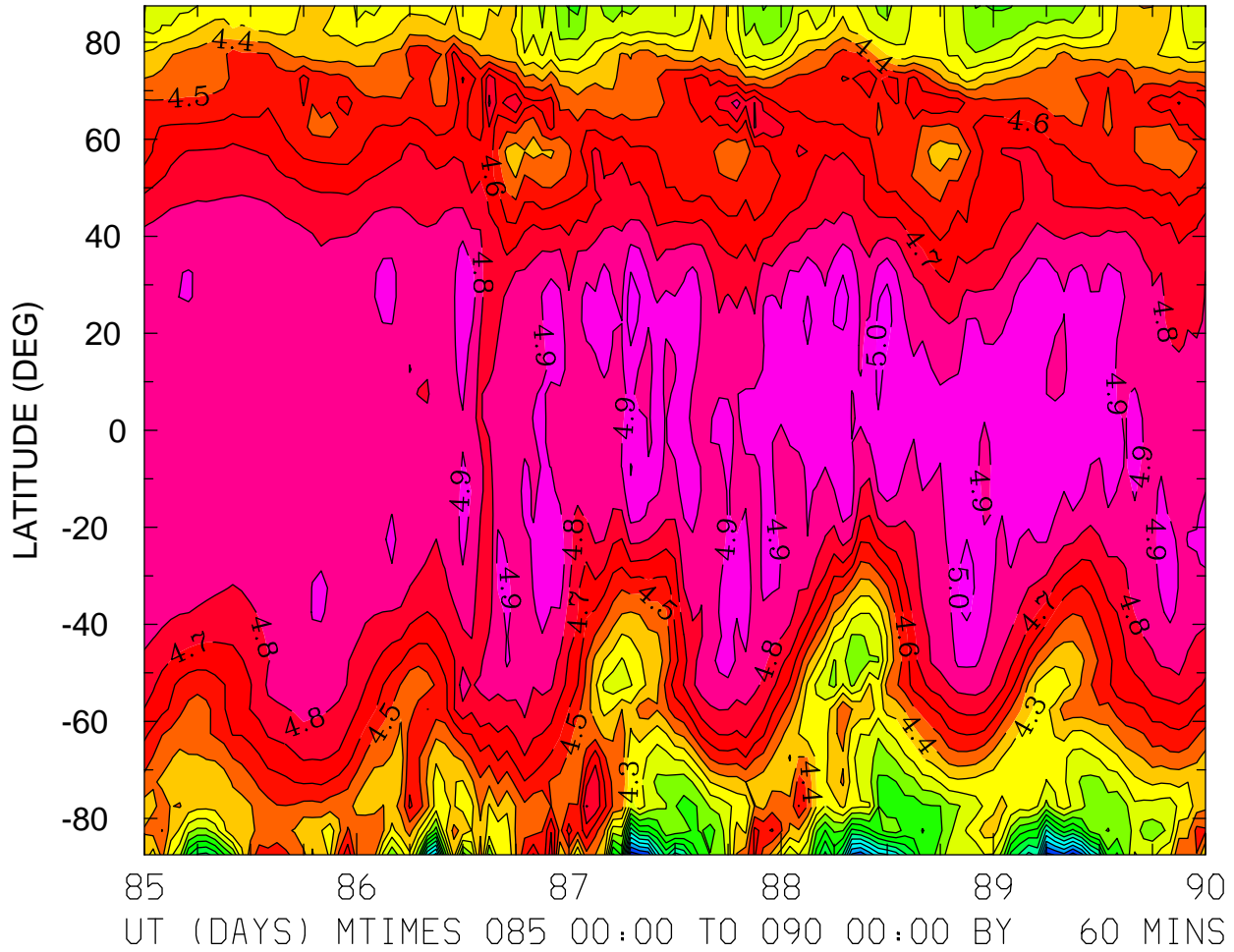
MIN,MAX= 1.1058E+00 5.0550E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



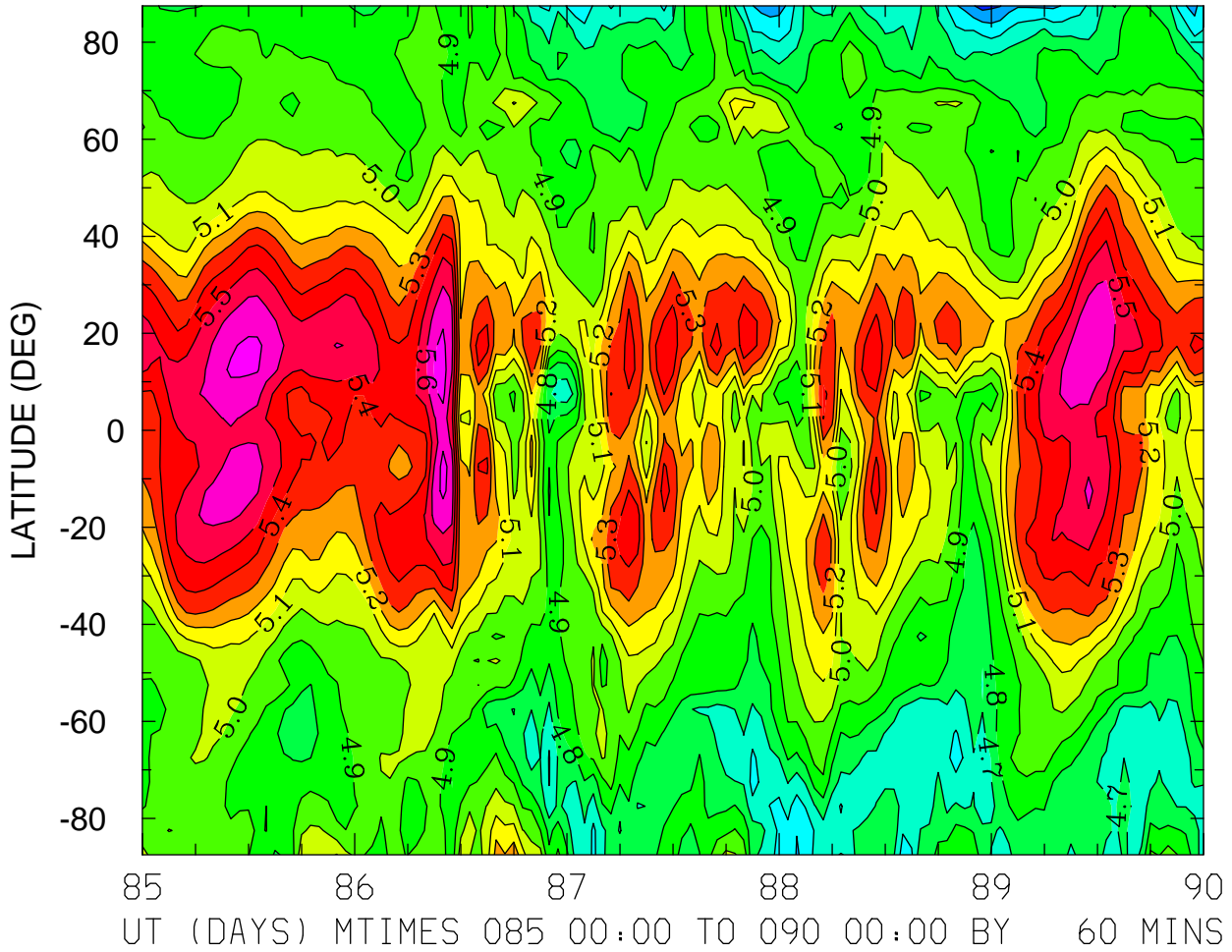
MIN,MAX= 3.2577E+00 5.4576E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



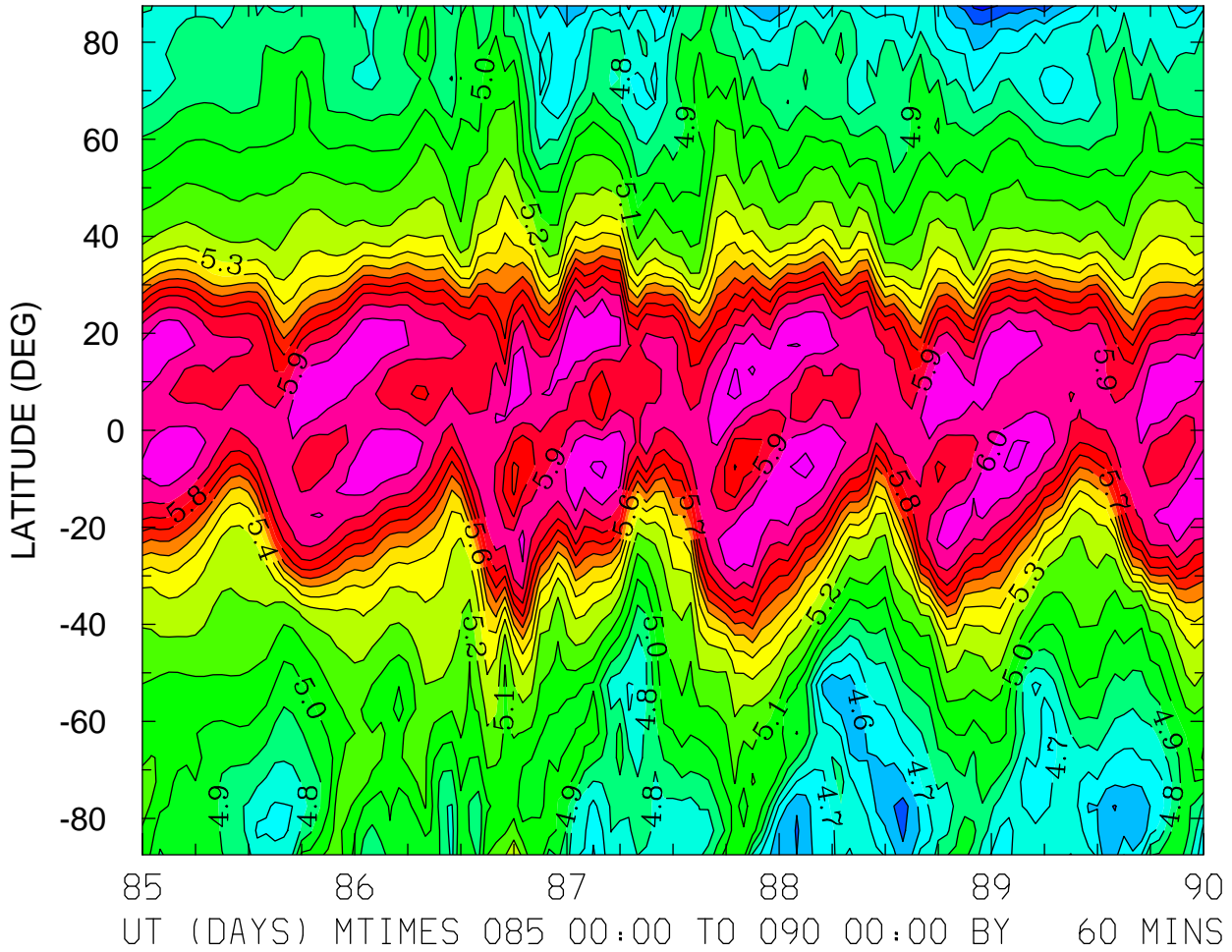
MIN,MAX= 3.1397E+00 5.0651E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



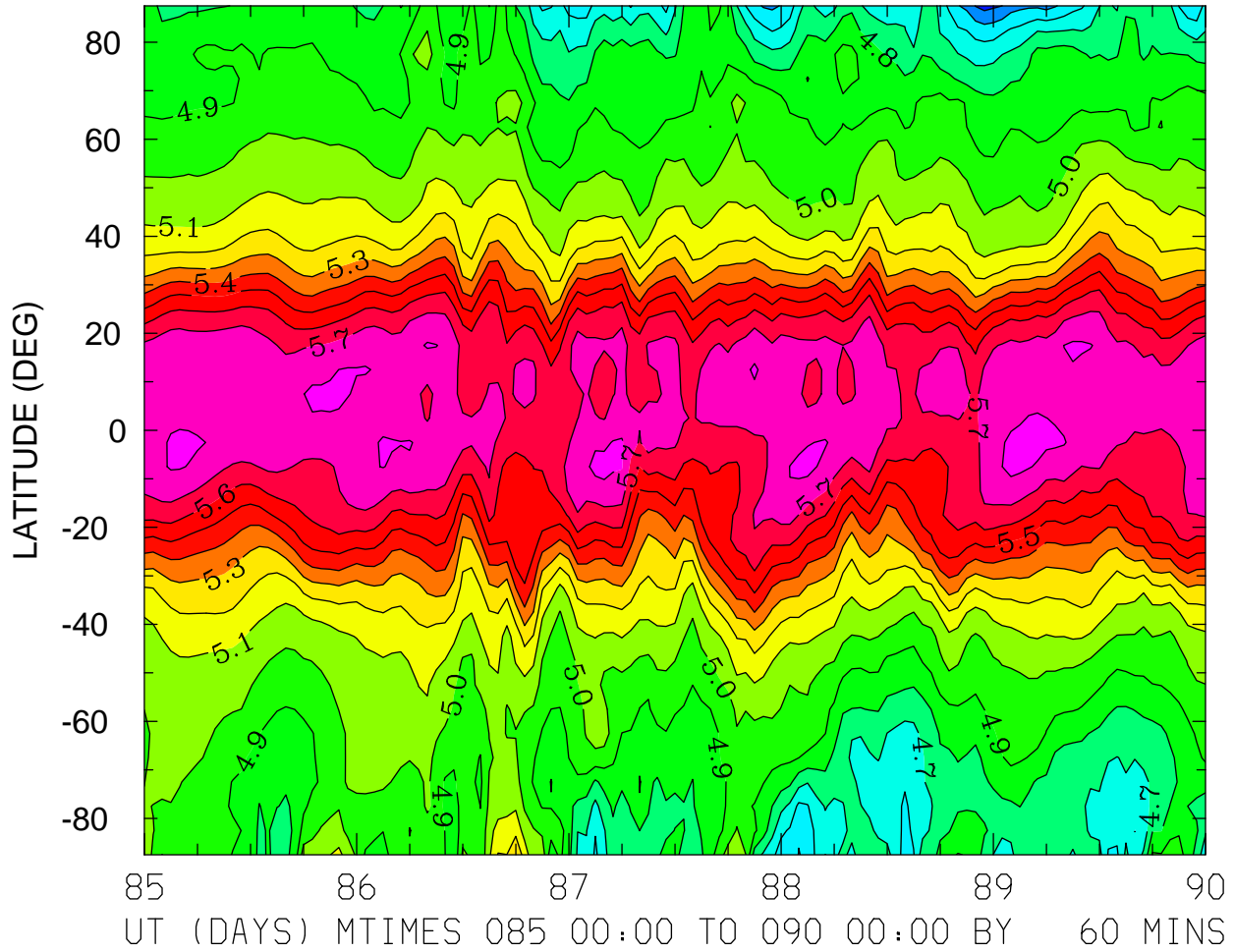
MIN,MAX= 4.3629E+00 5.7497E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



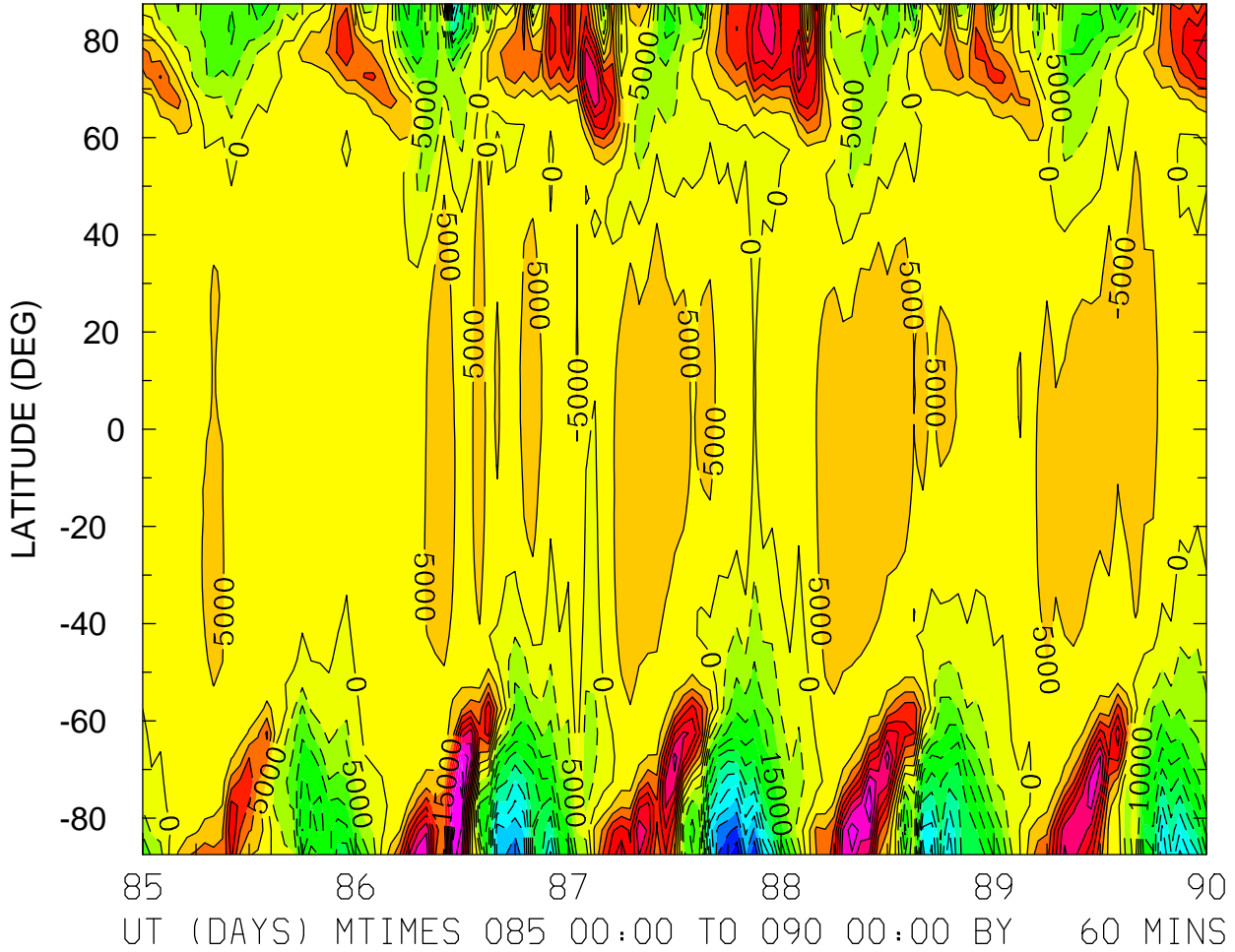
MIN,MAX= 4.3675E+00 6.1312E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



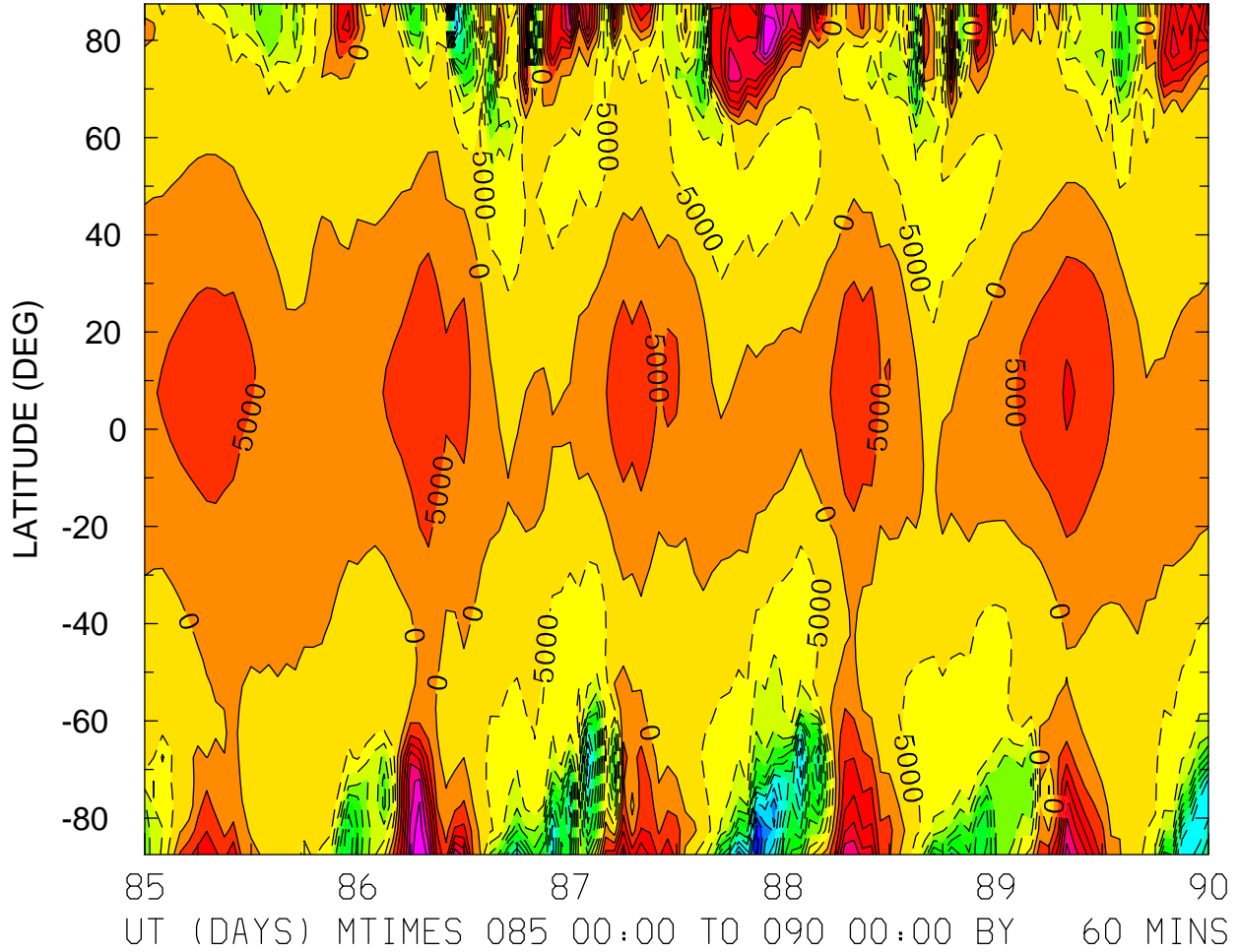
MIN,MAX= 4.3651E+00 5.8389E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



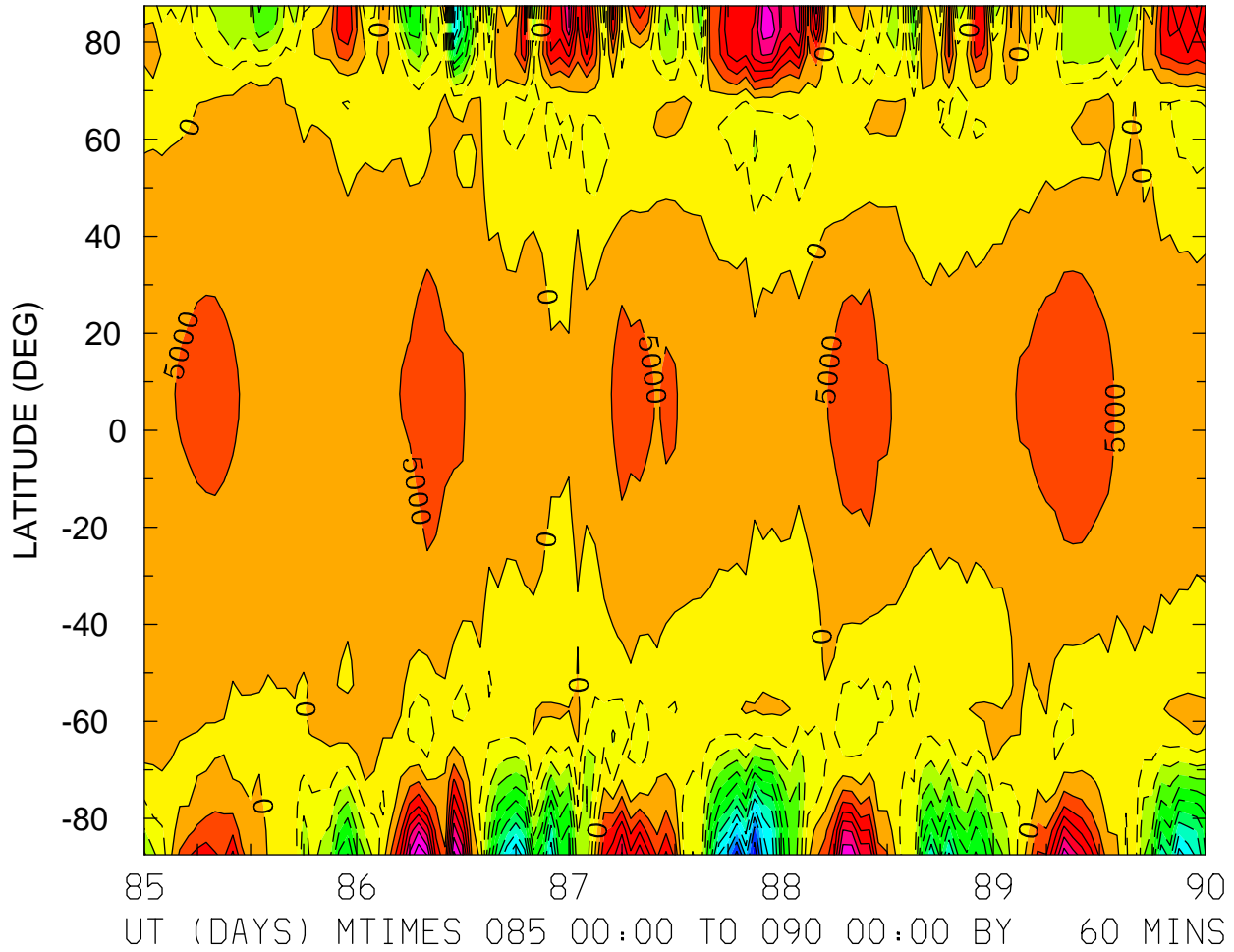
MIN,MAX= -6.3874E+04 4.8544E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



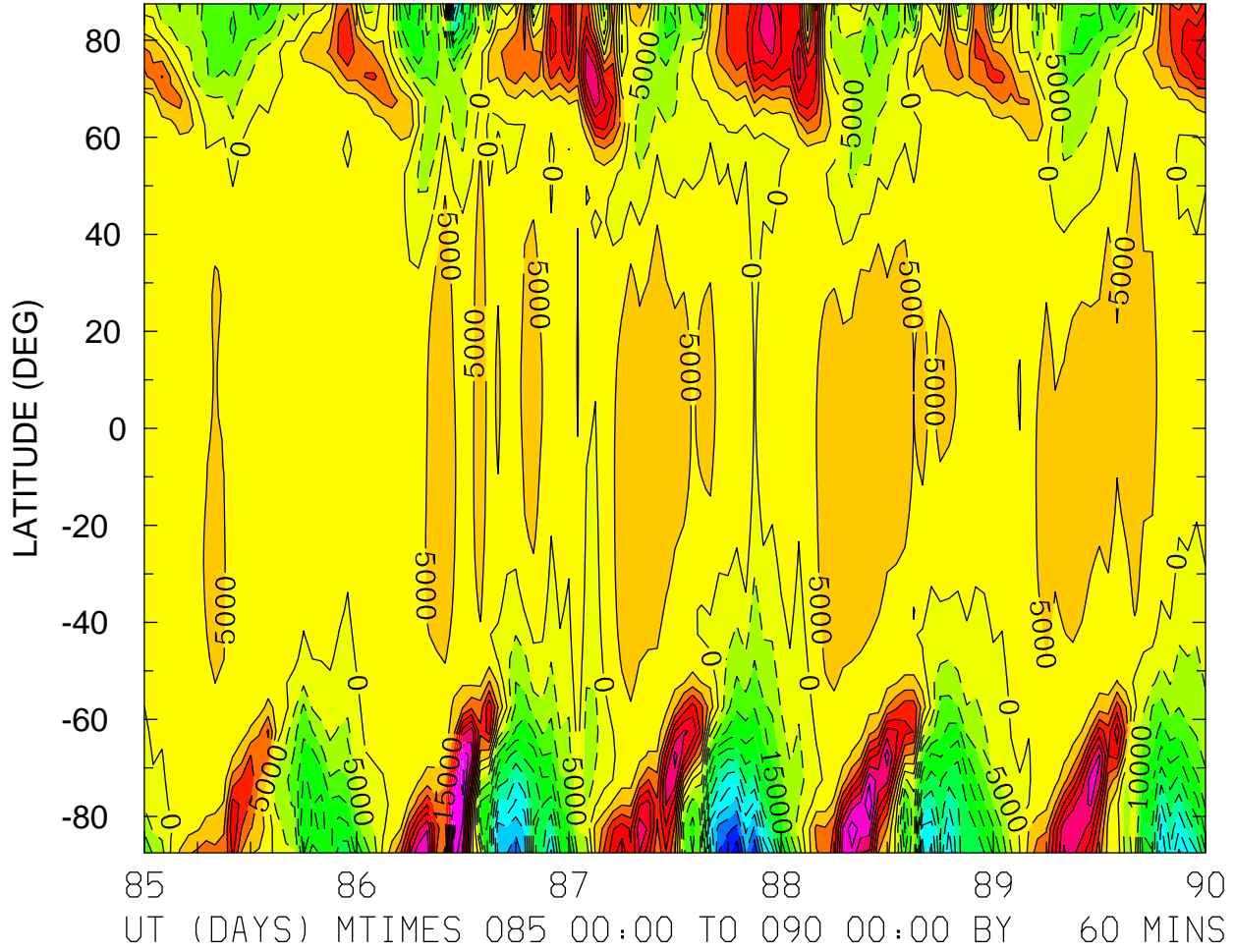
MIN,MAX= -6.7967E+04 4.0000E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 ZONAL MEANS



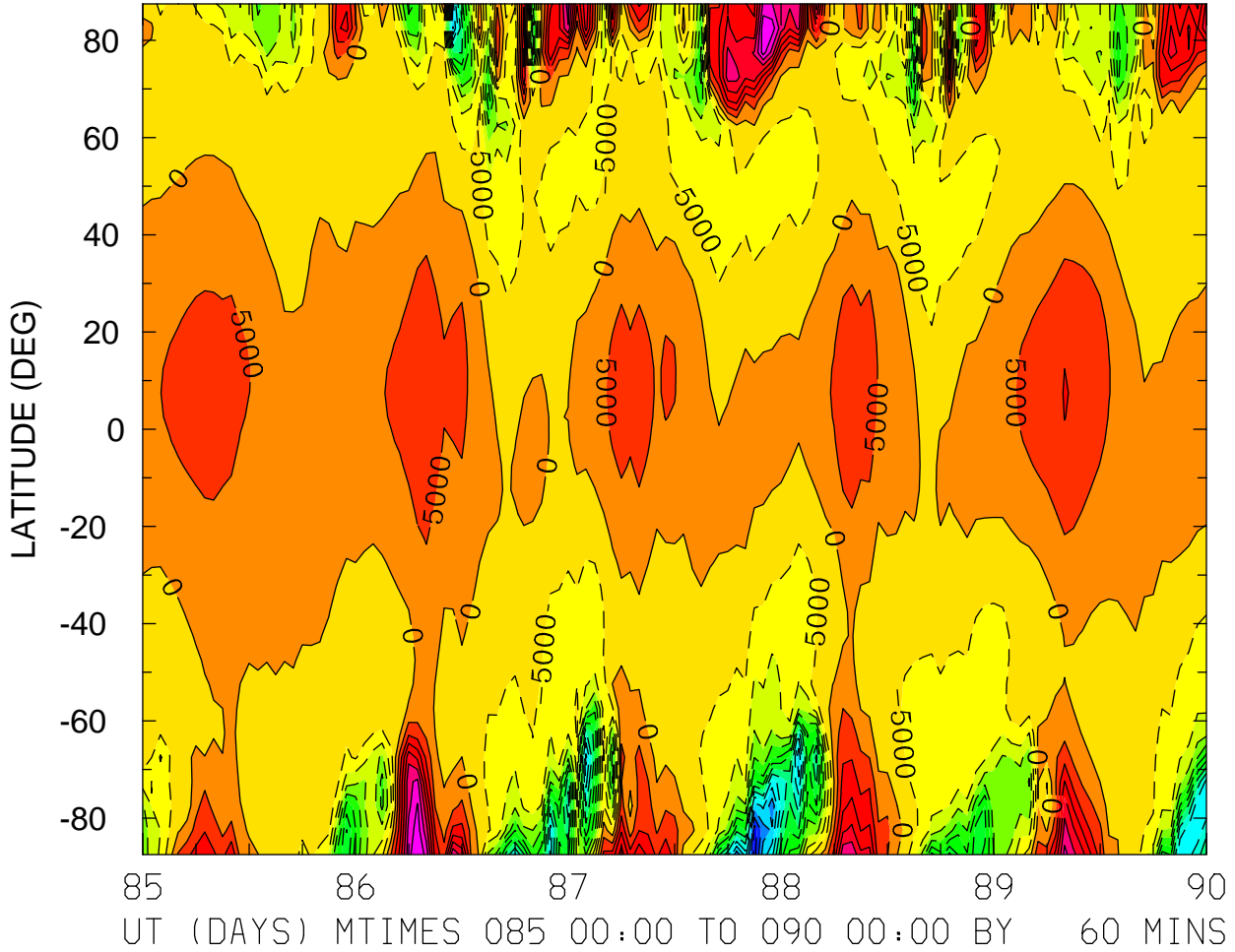
MIN,MAX= -6.3383E+04 3.9081E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



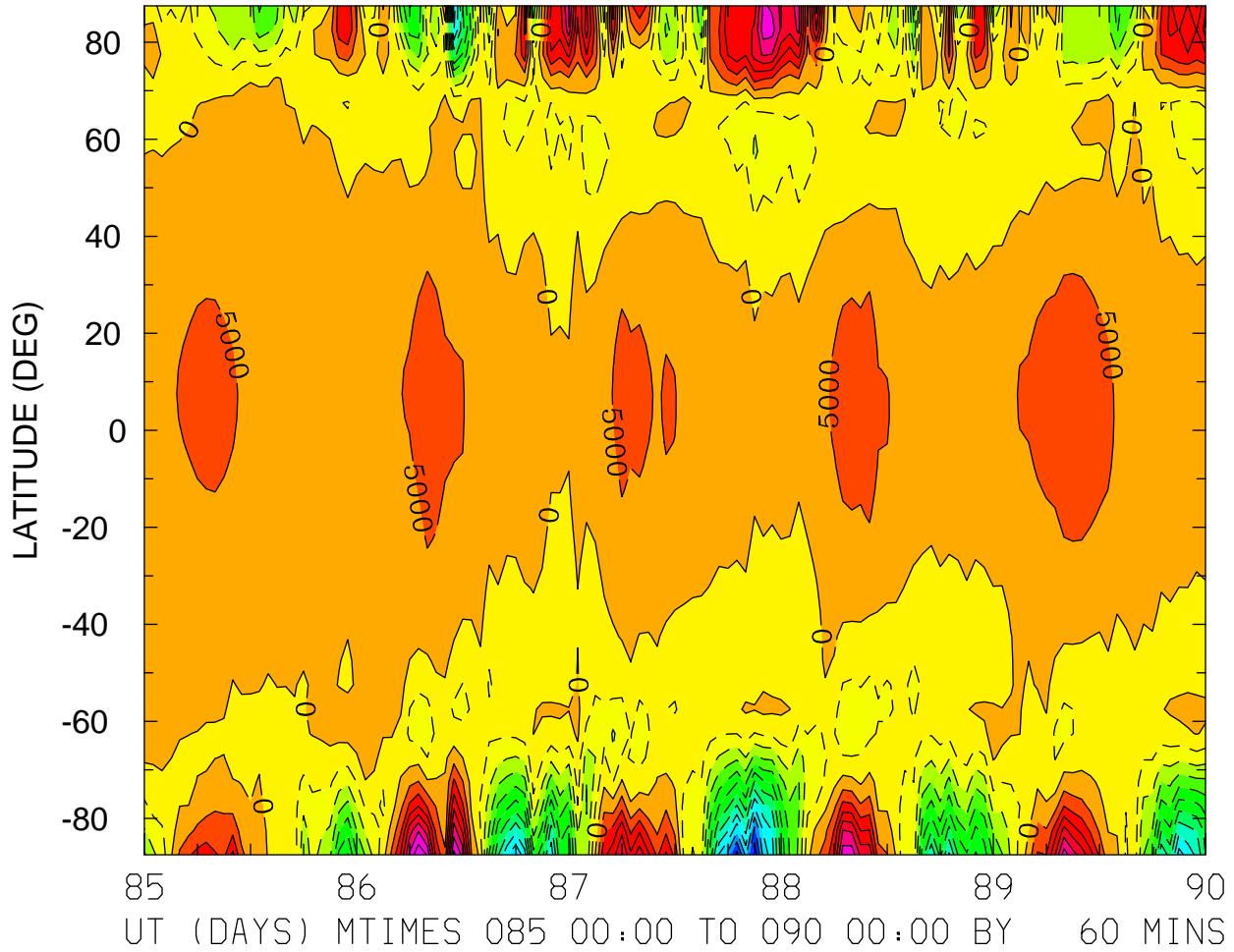
MIN,MAX= -6.3752E+04 4.8309E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



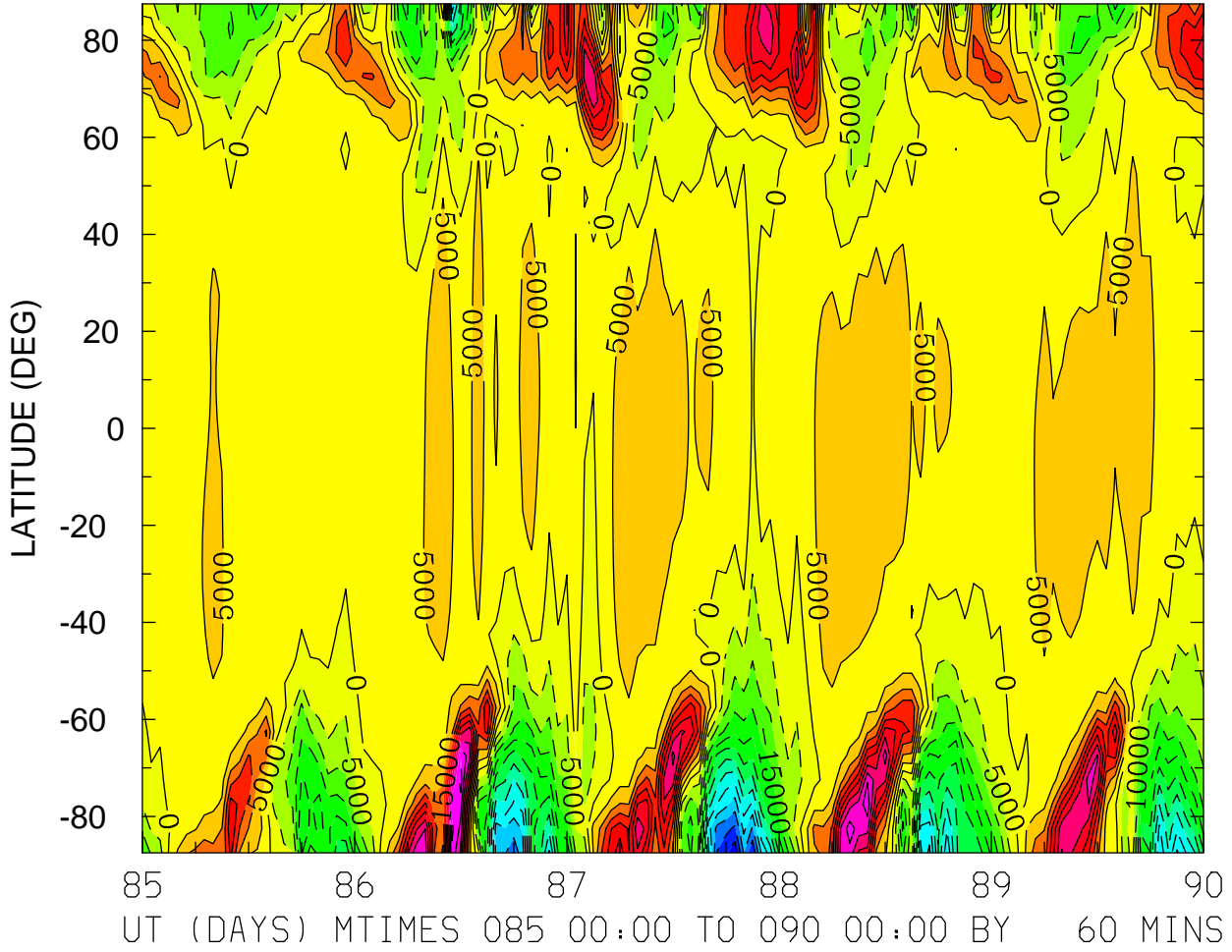
MIN,MAX= -6.7957E+04 3.9839E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 ZONAL MEANS



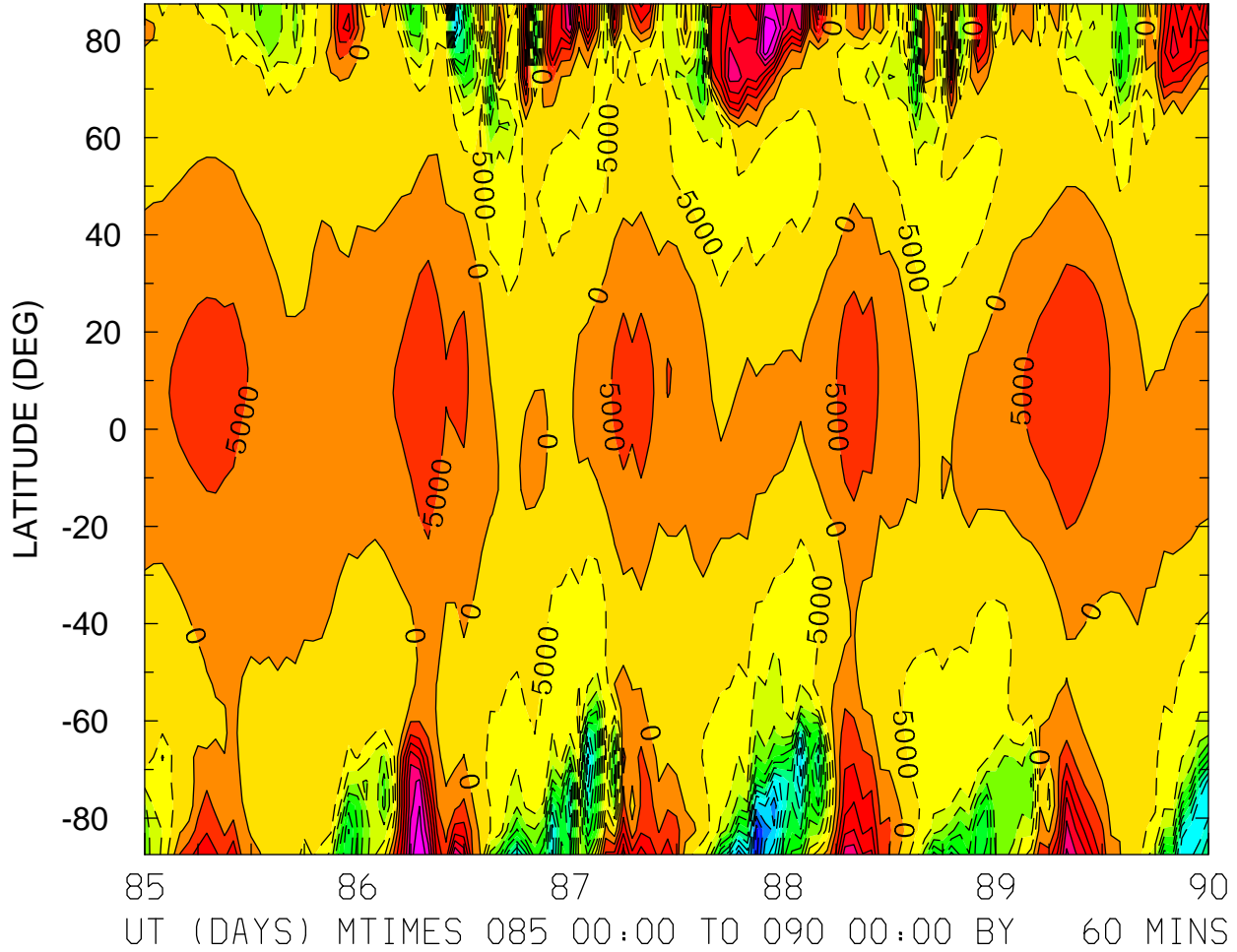
MIN,MAX= -6.3214E+04 3.8988E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



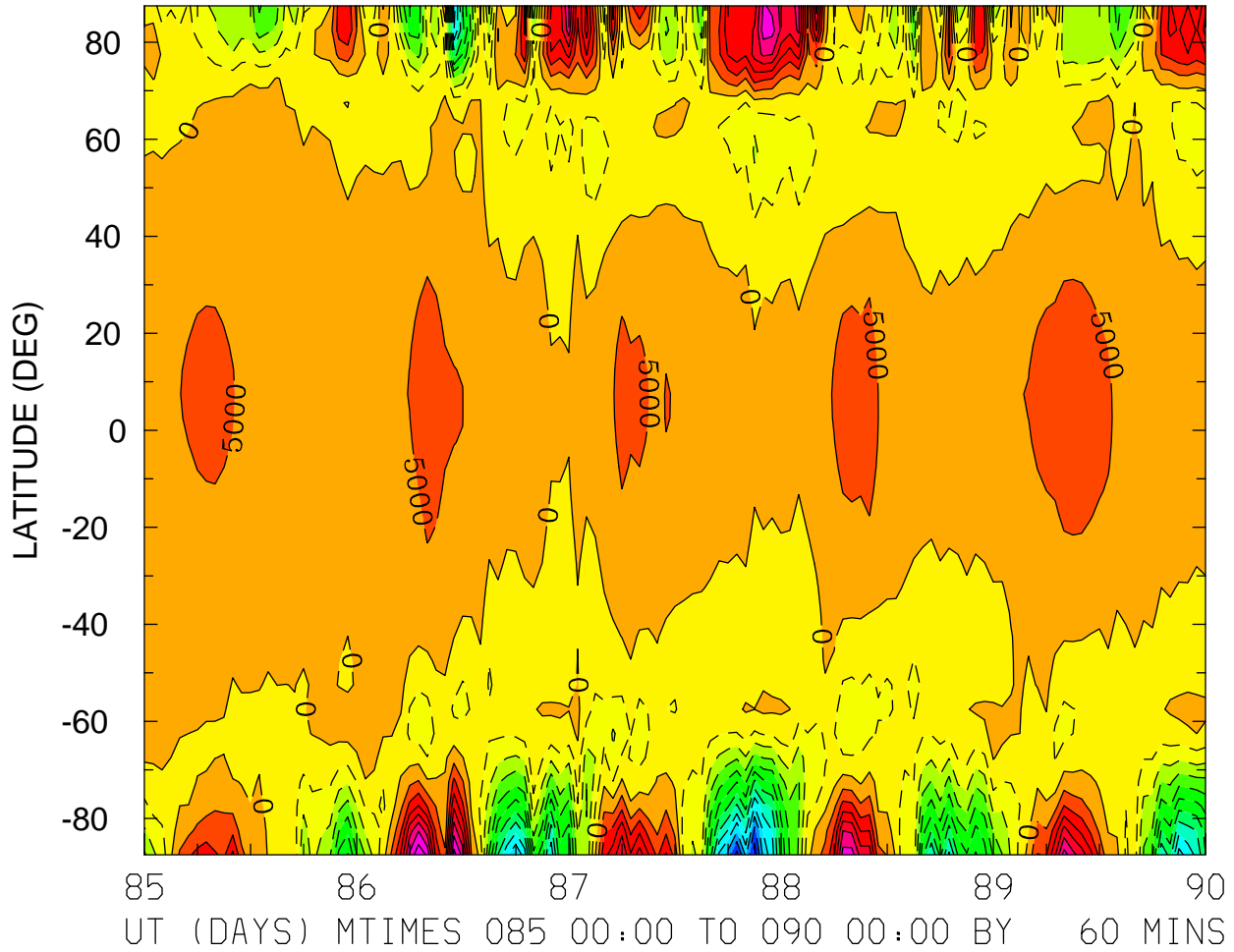
MIN,MAX= -6.3514E+04 4.7833E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



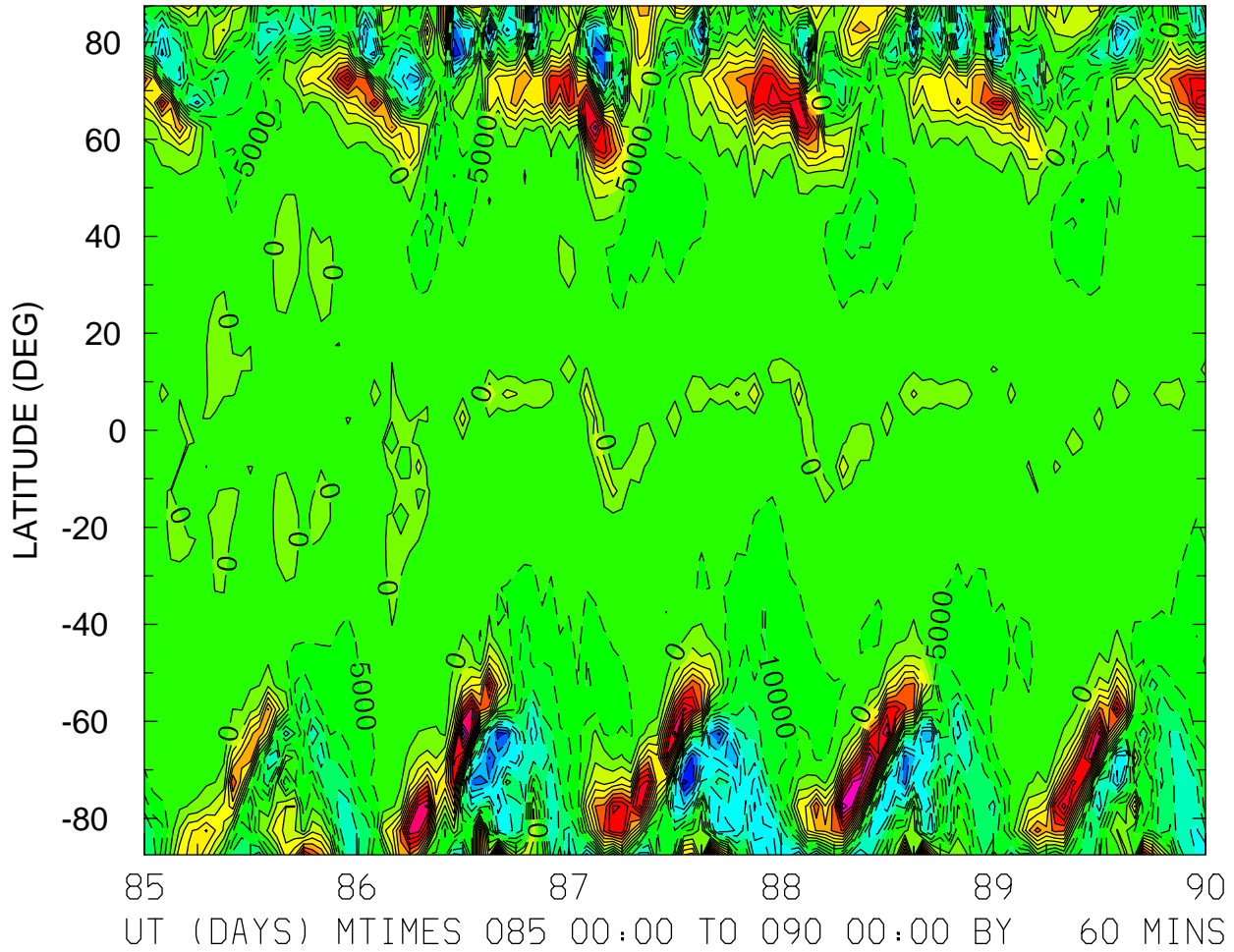
MIN,MAX= -6.7936E+04 3.9518E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 4.000 ZONAL MEANS



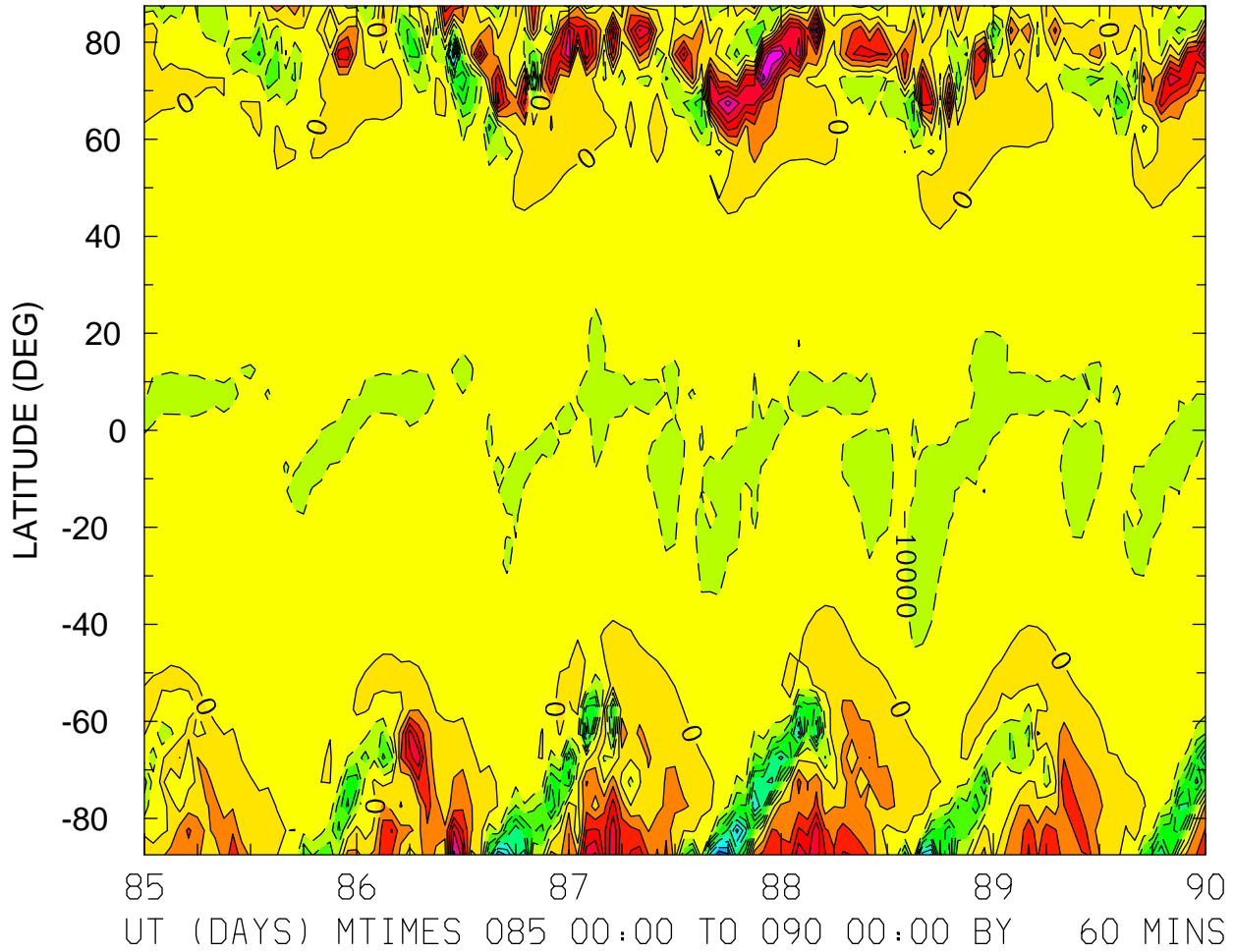
MIN,MAX= -6.2871E+04 3.8804E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



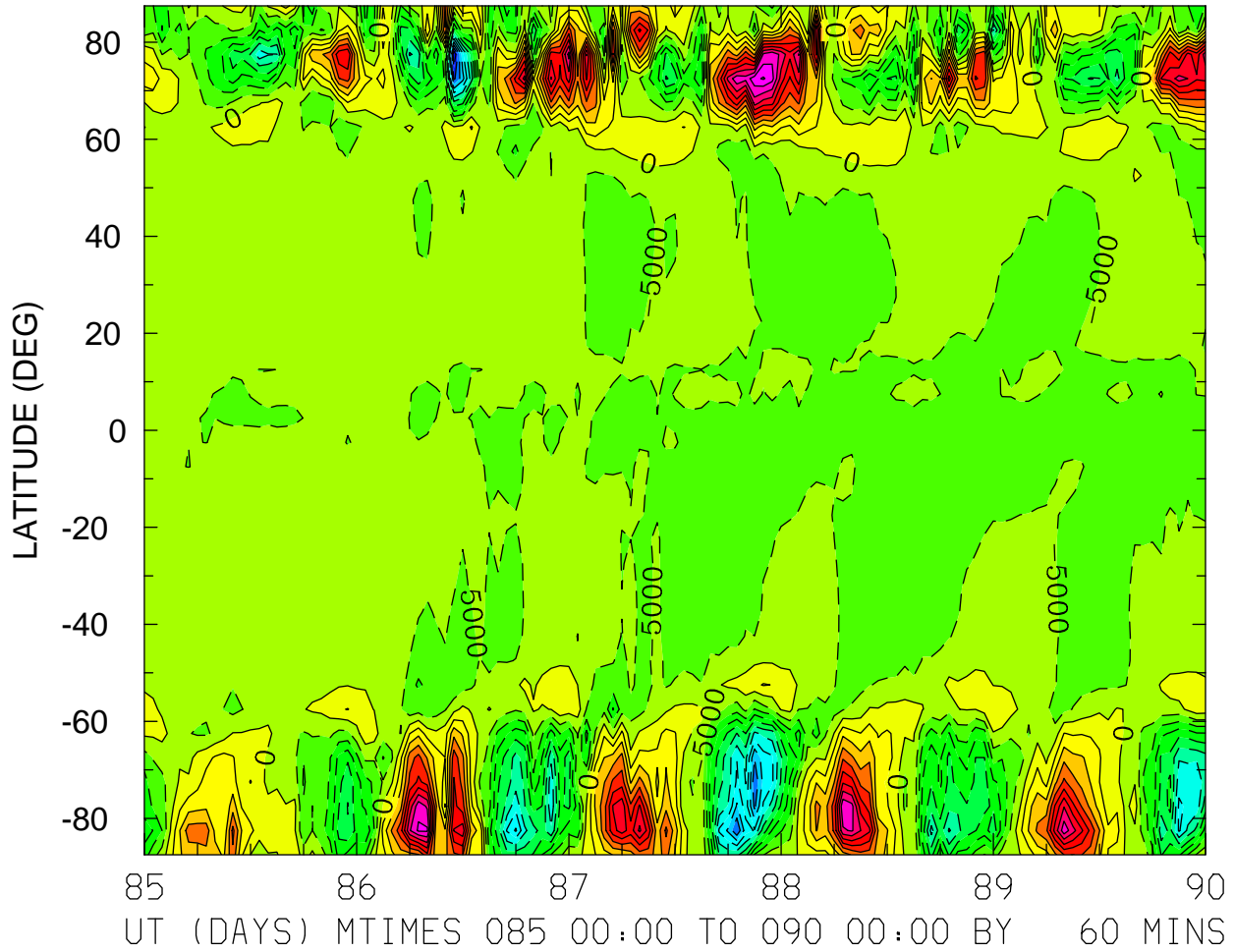
MIN,MAX= -5.1781E+04 6.2375E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



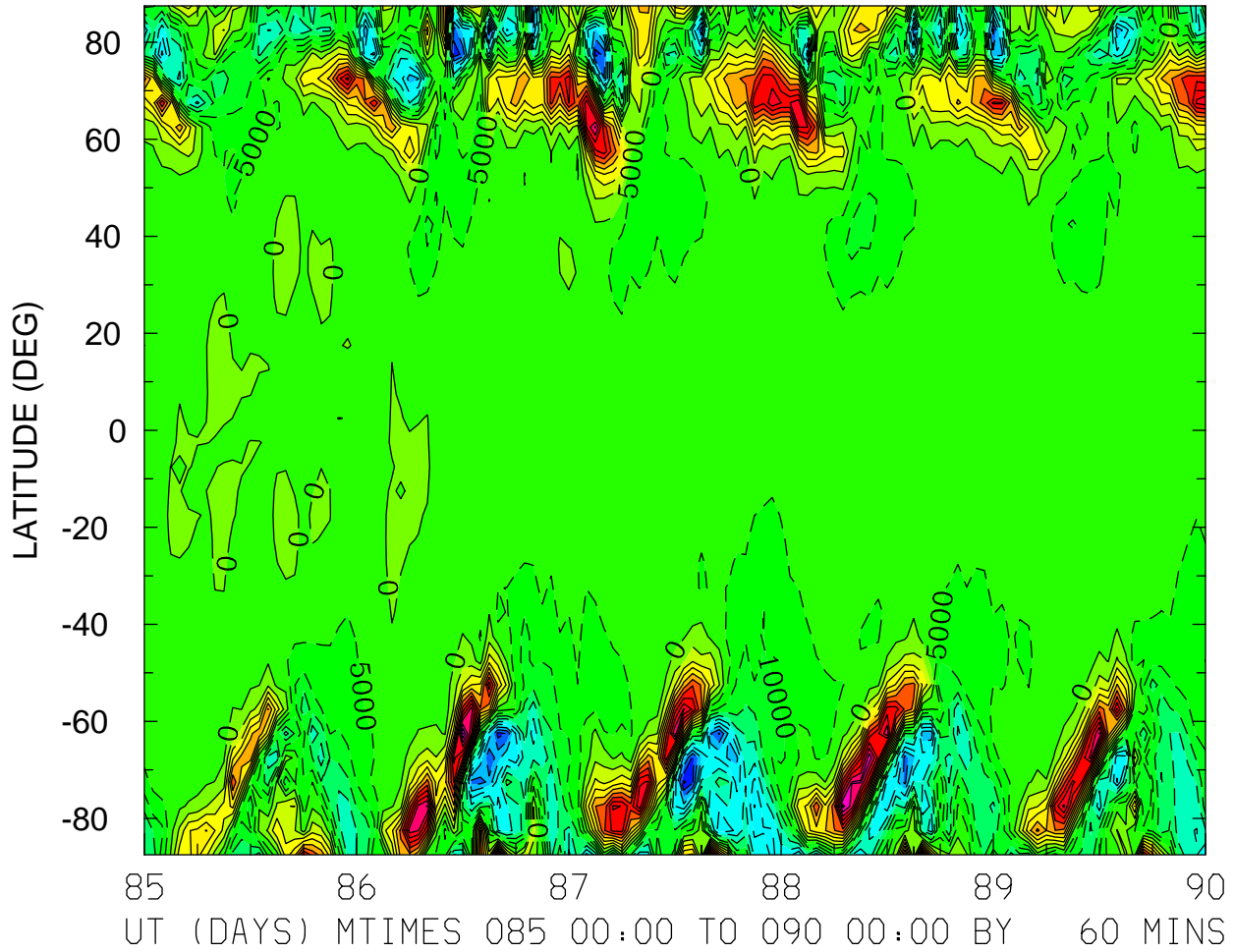
MIN,MAX= -1.0075E+05 7.5362E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



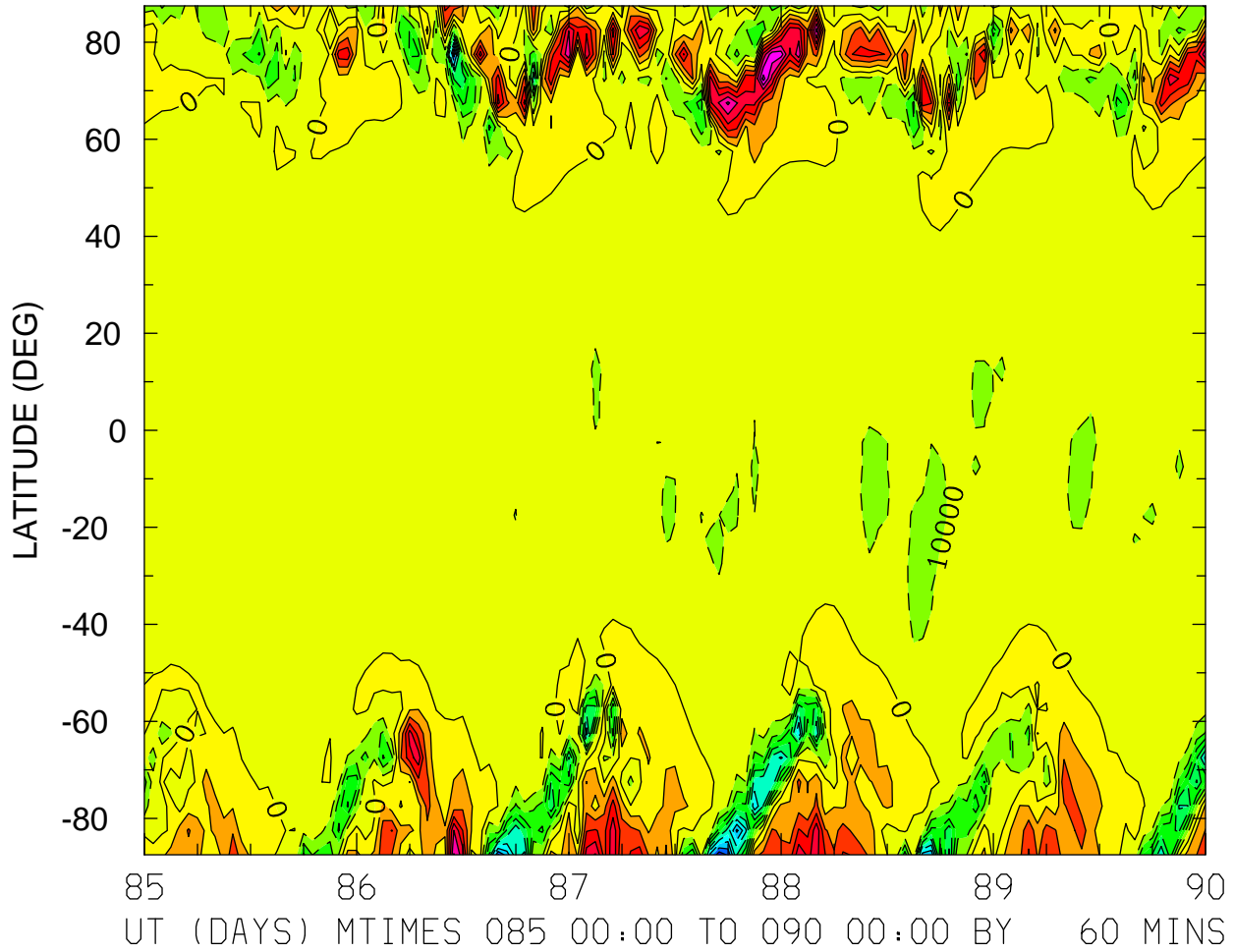
MIN,MAX= -6.0061E+04 5.0636E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



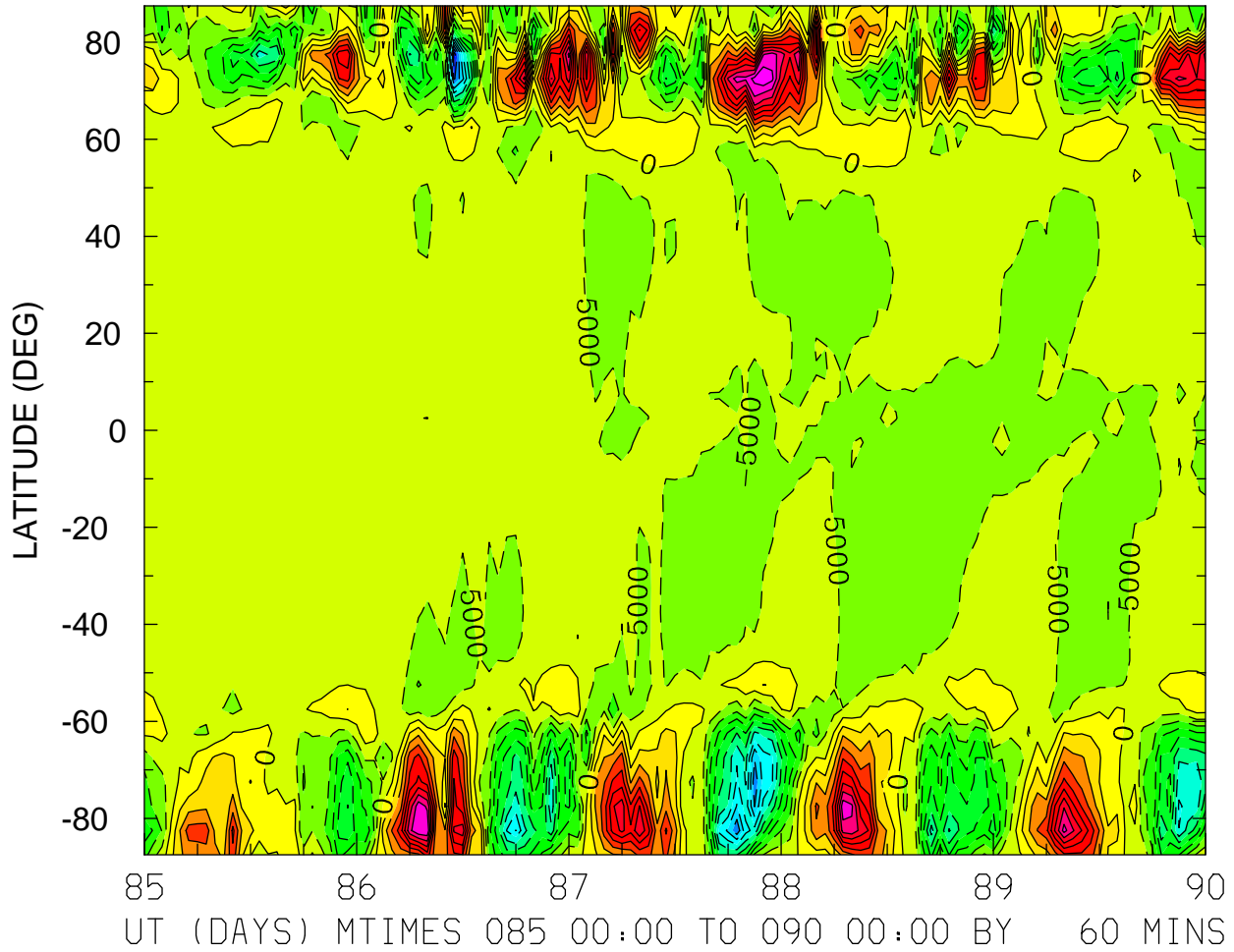
MIN,MAX= -5.0987E+04 6.0740E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



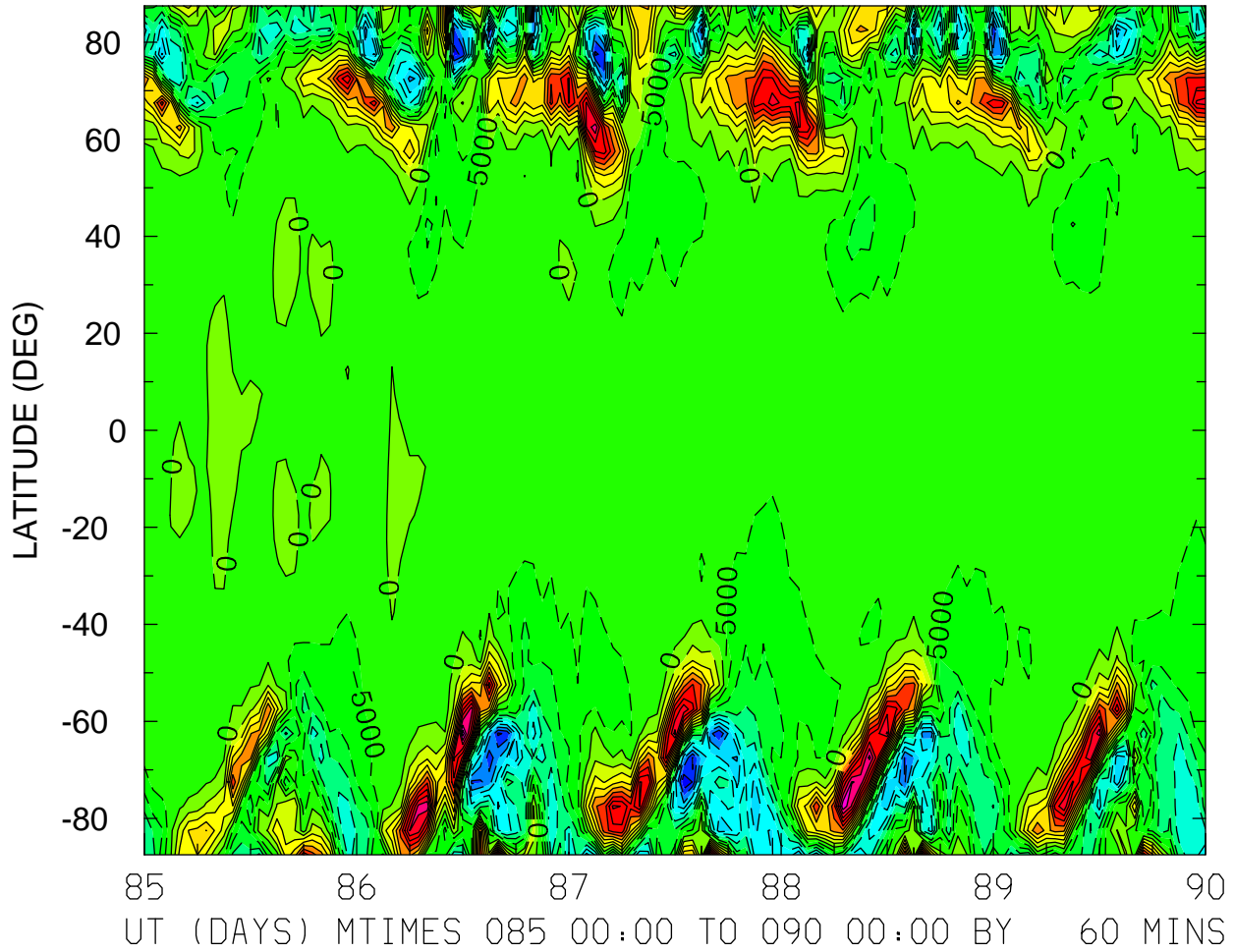
MIN,MAX= -9.7591E+04 7.4685E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



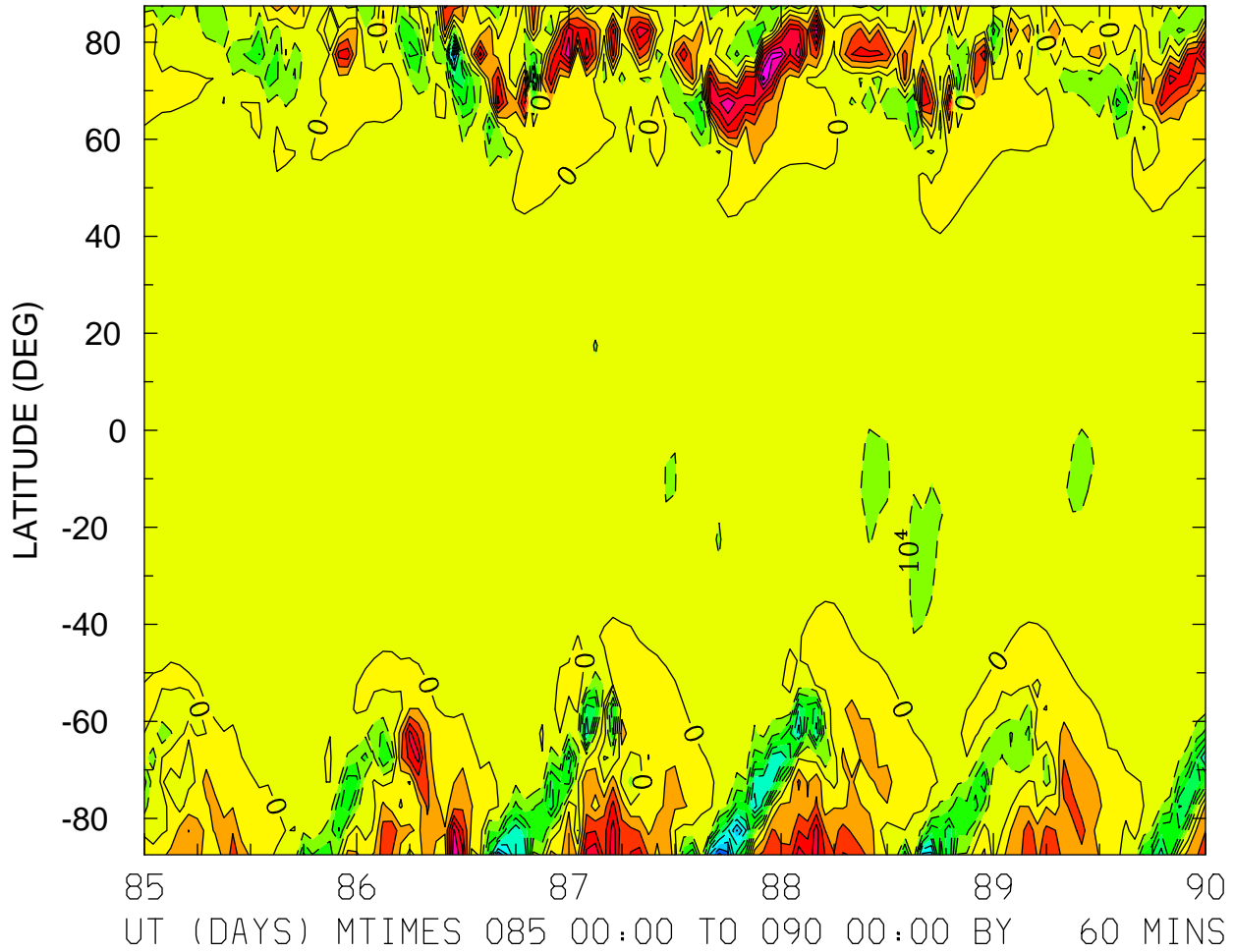
MIN,MAX= -5.8651E+04 4.9972E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



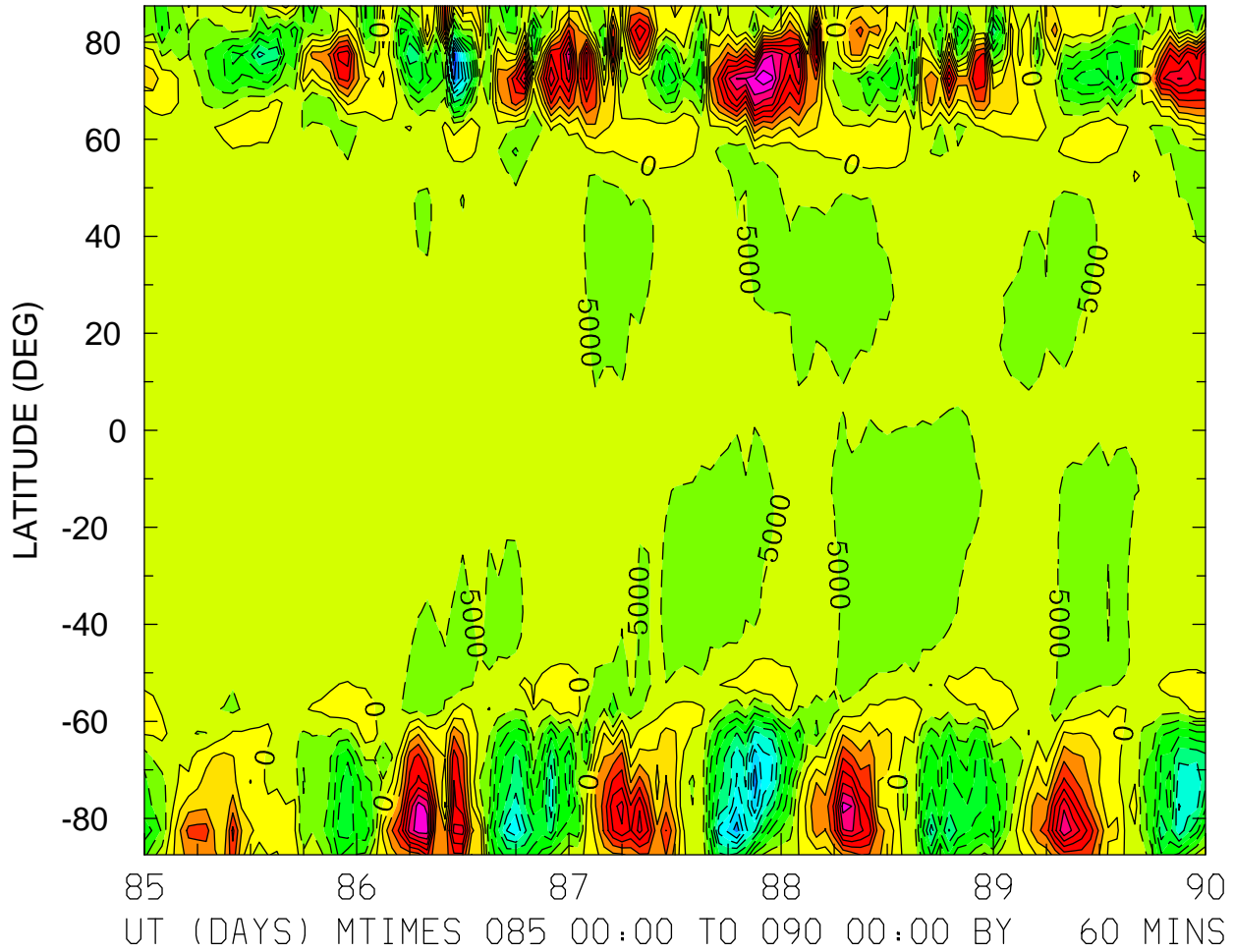
MIN,MAX= -4.9765E+04 5.8215E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



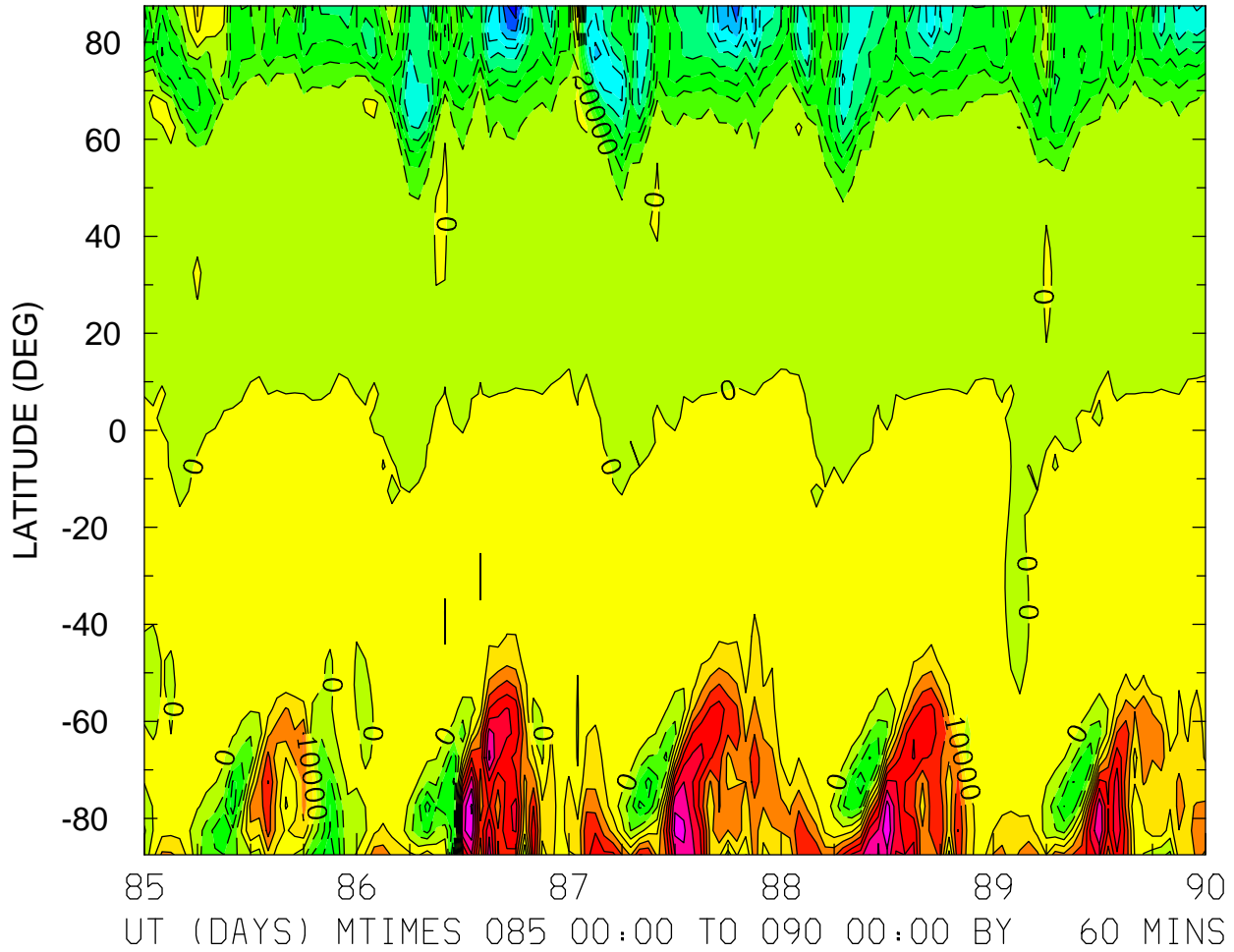
MIN,MAX= -9.3012E+04 7.3519E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



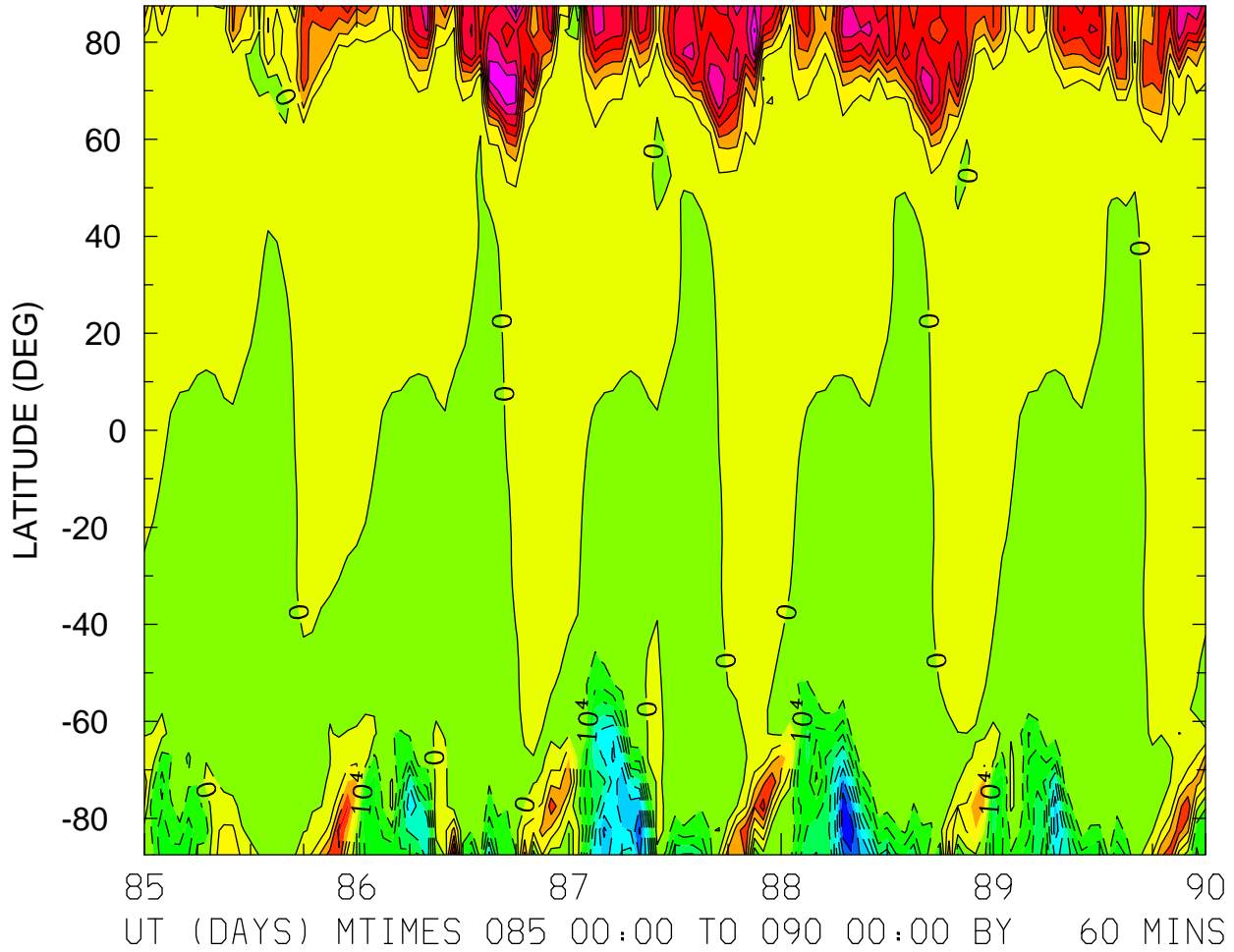
MIN,MAX= -5.6421E+04 4.8970E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



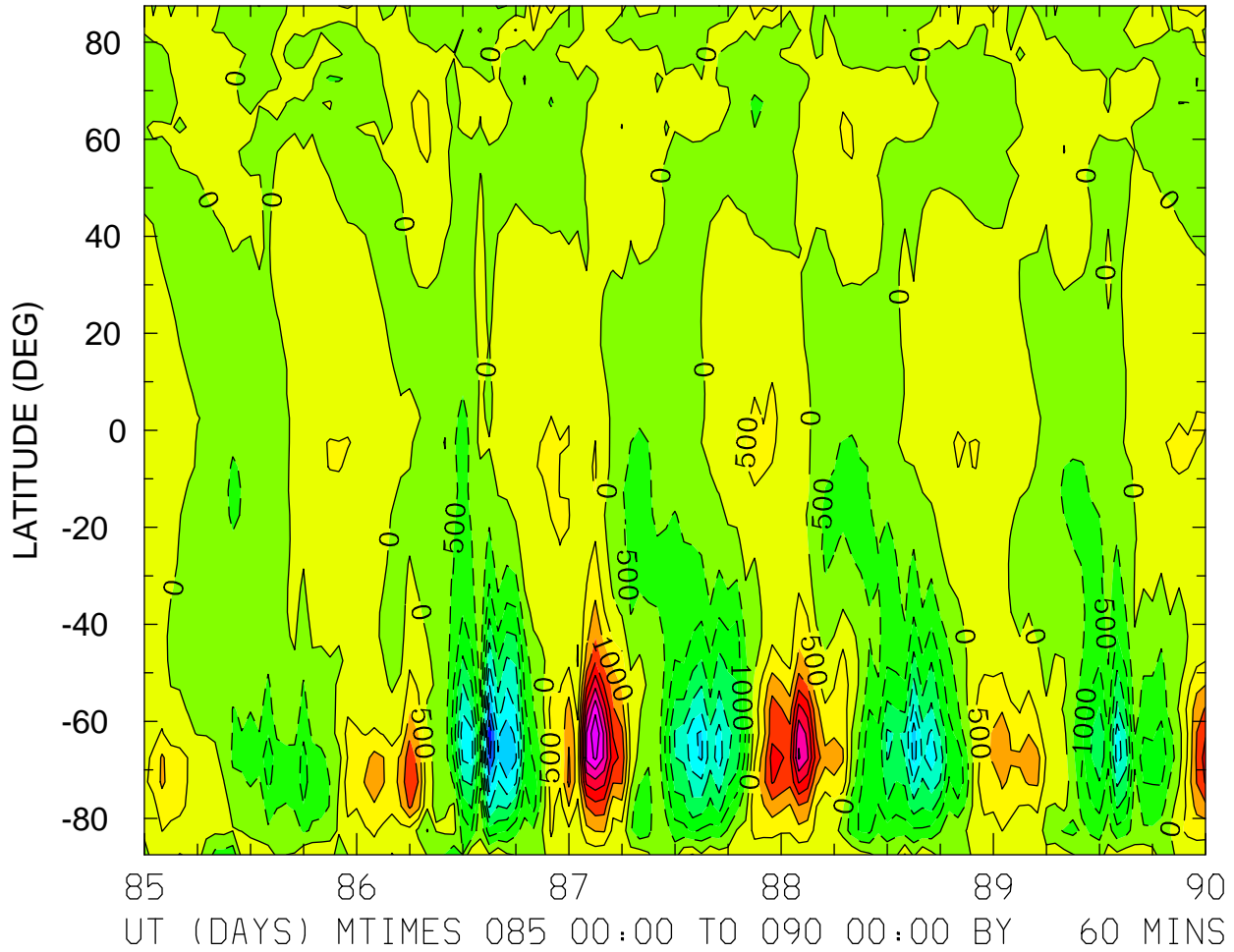
MIN,MAX= -9.9566E+04 8.1286E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



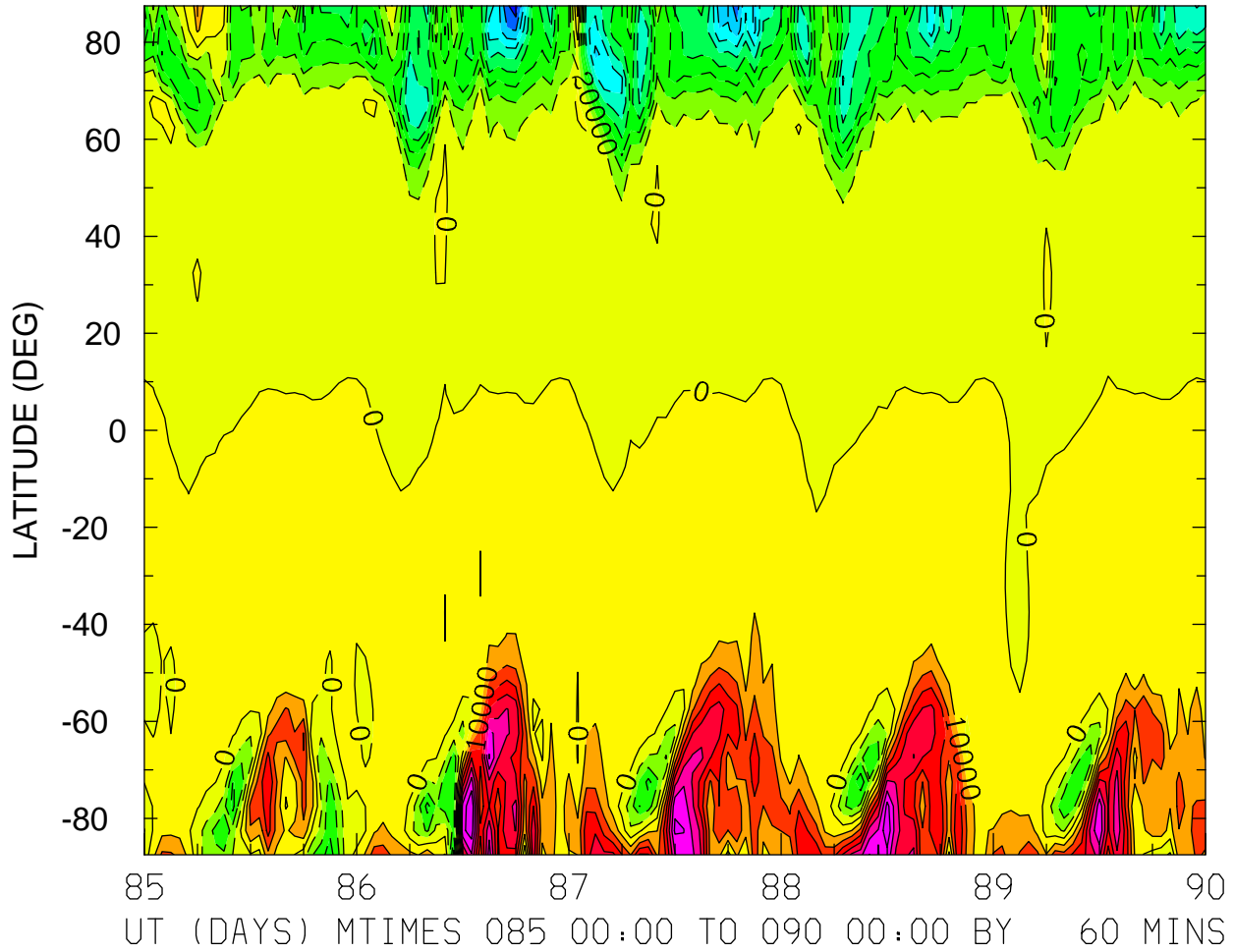
MIN,MAX= -8.7886E+04 8.0657E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



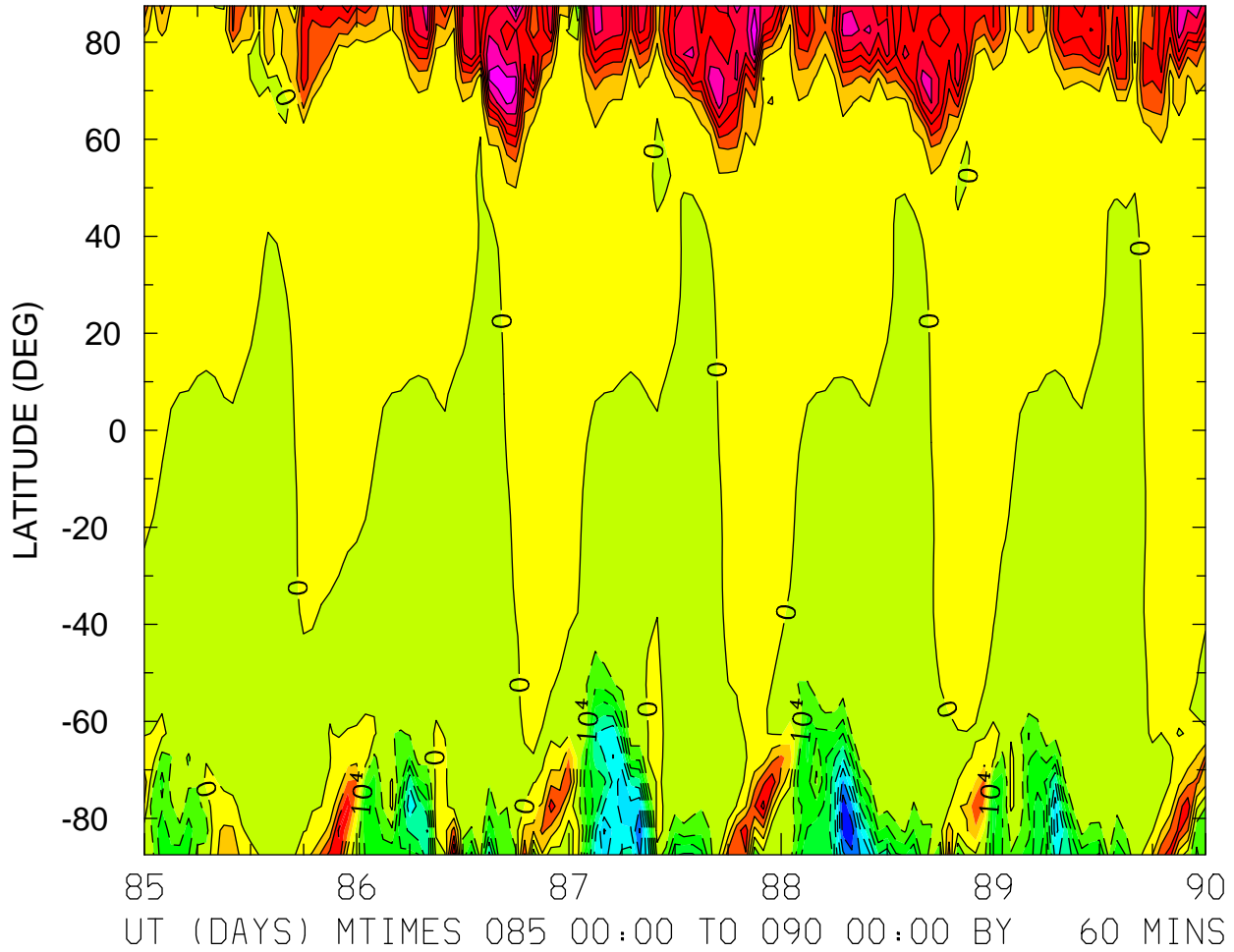
MIN,MAX= -4.4097E+03 4.4573E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



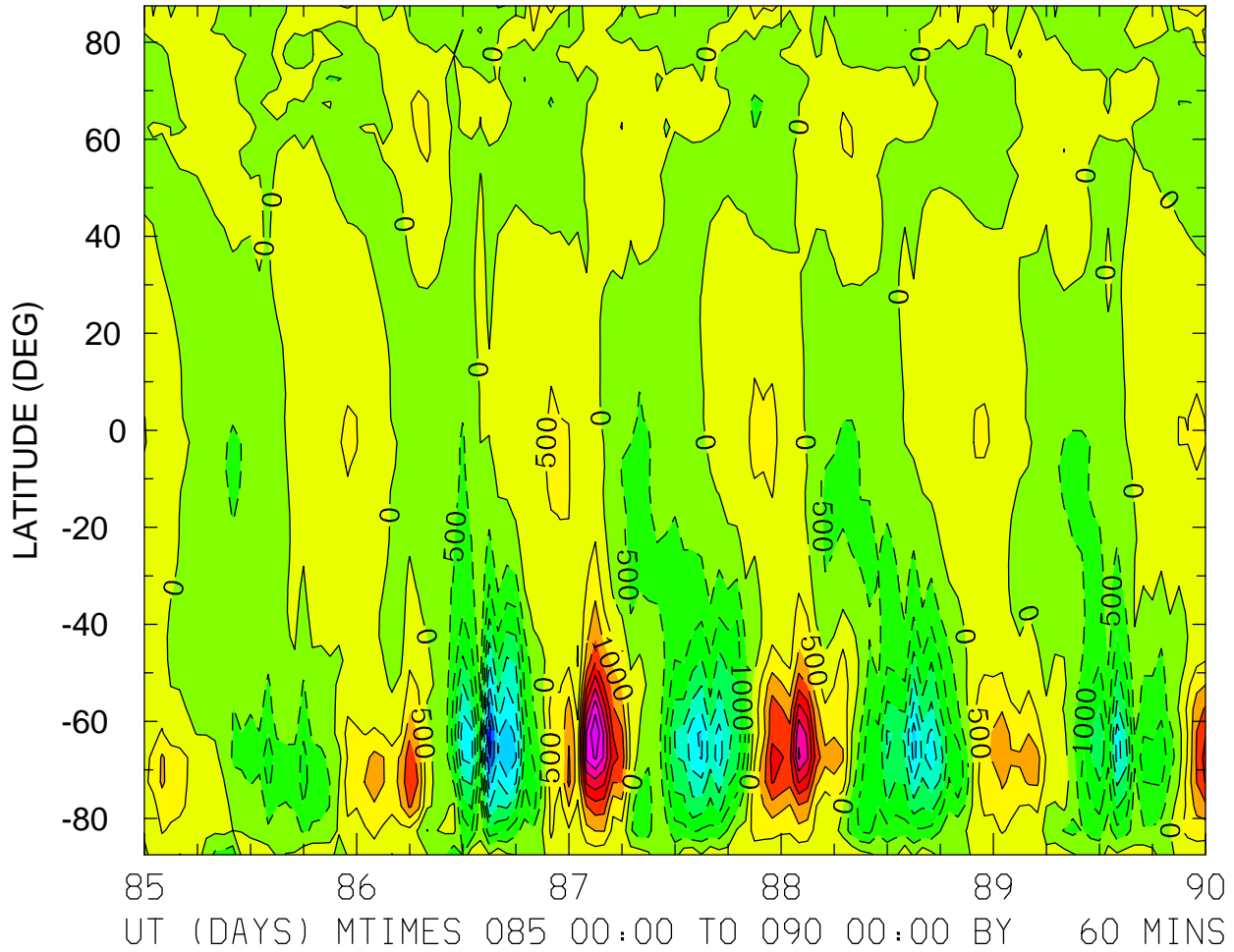
MIN,MAX= -9.7921E+04 7.9713E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



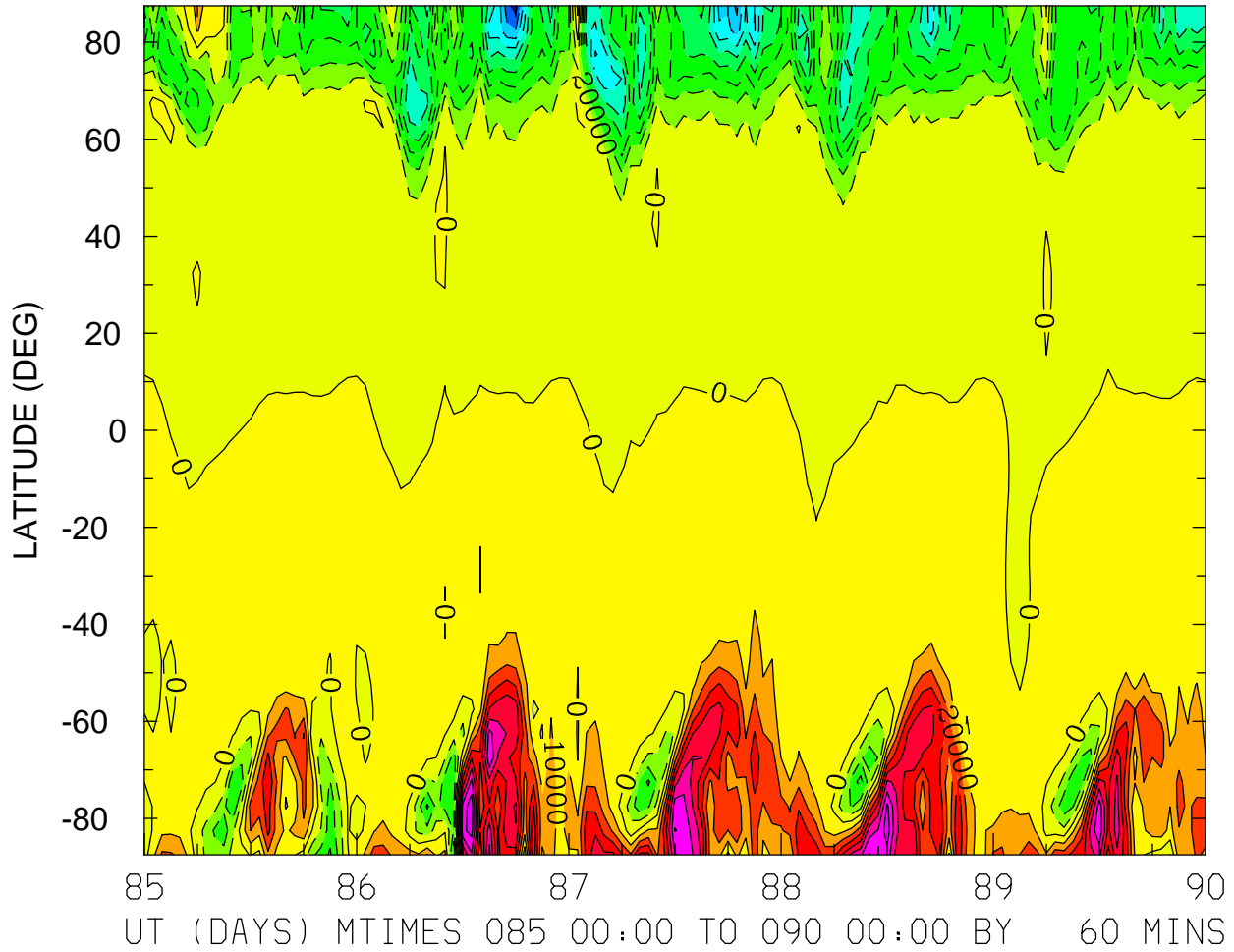
MIN,MAX= -8.6459E+04 7.9078E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



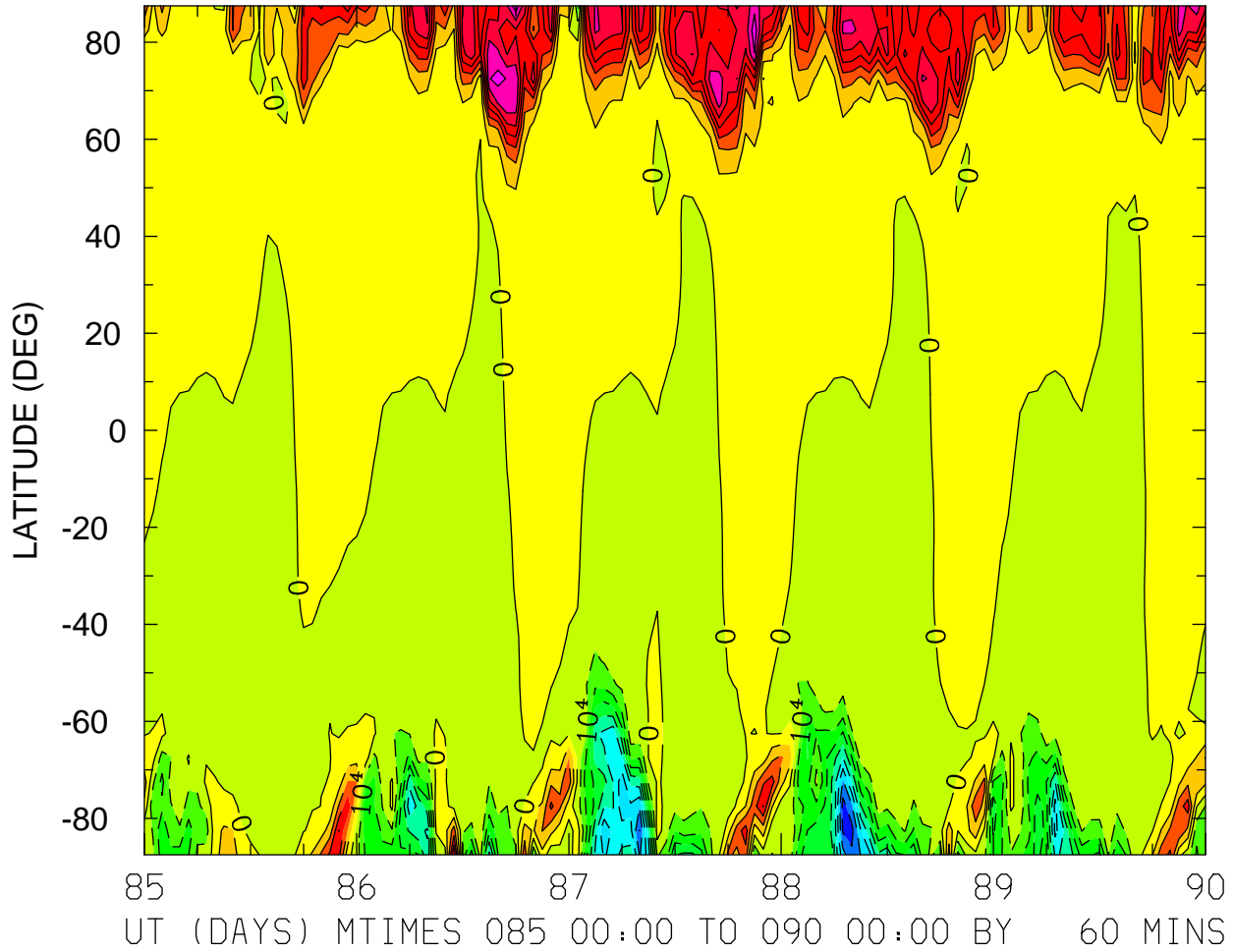
MIN,MAX= -4.3956E+03 4.4789E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



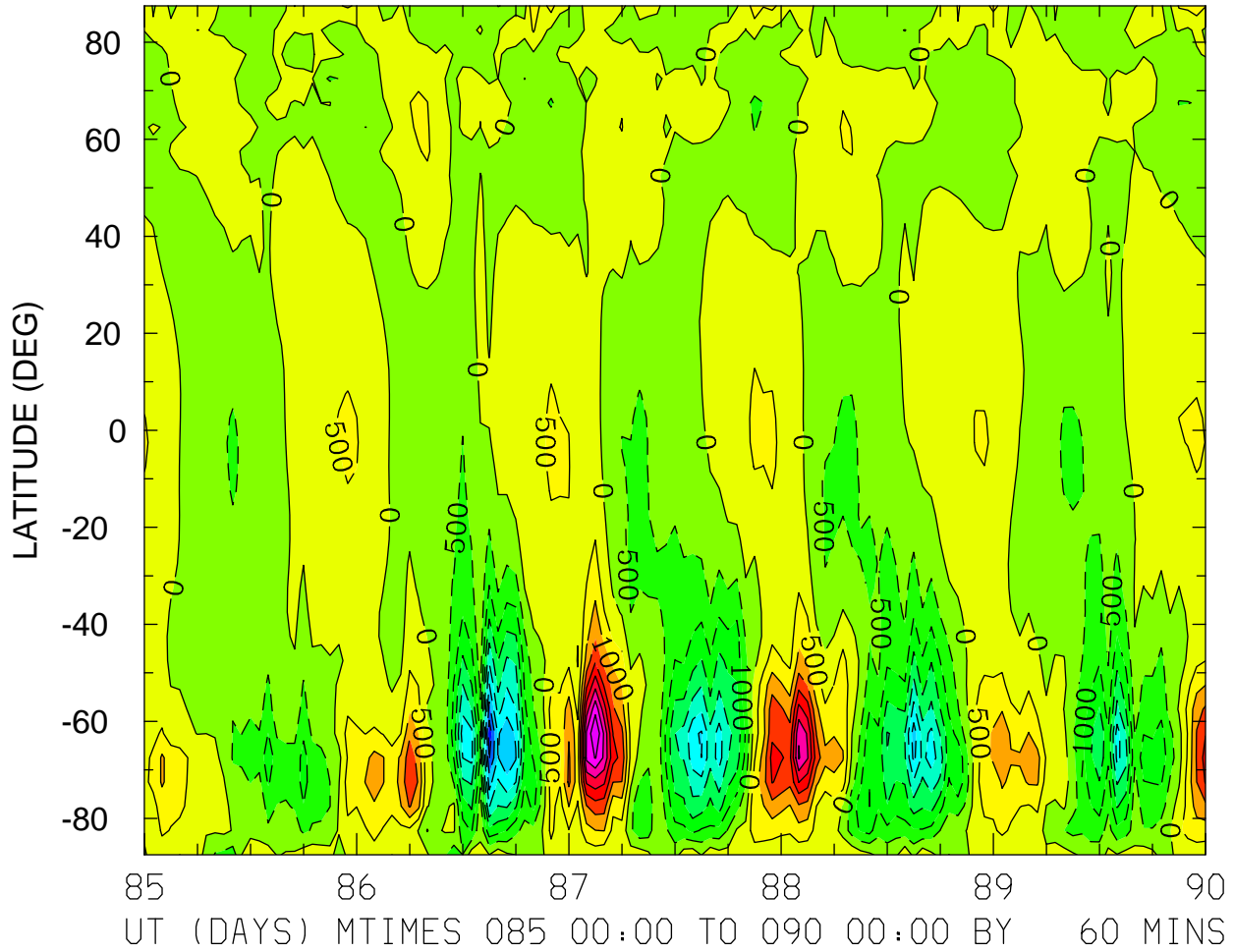
MIN,MAX= -9.5229E+04 7.7237E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



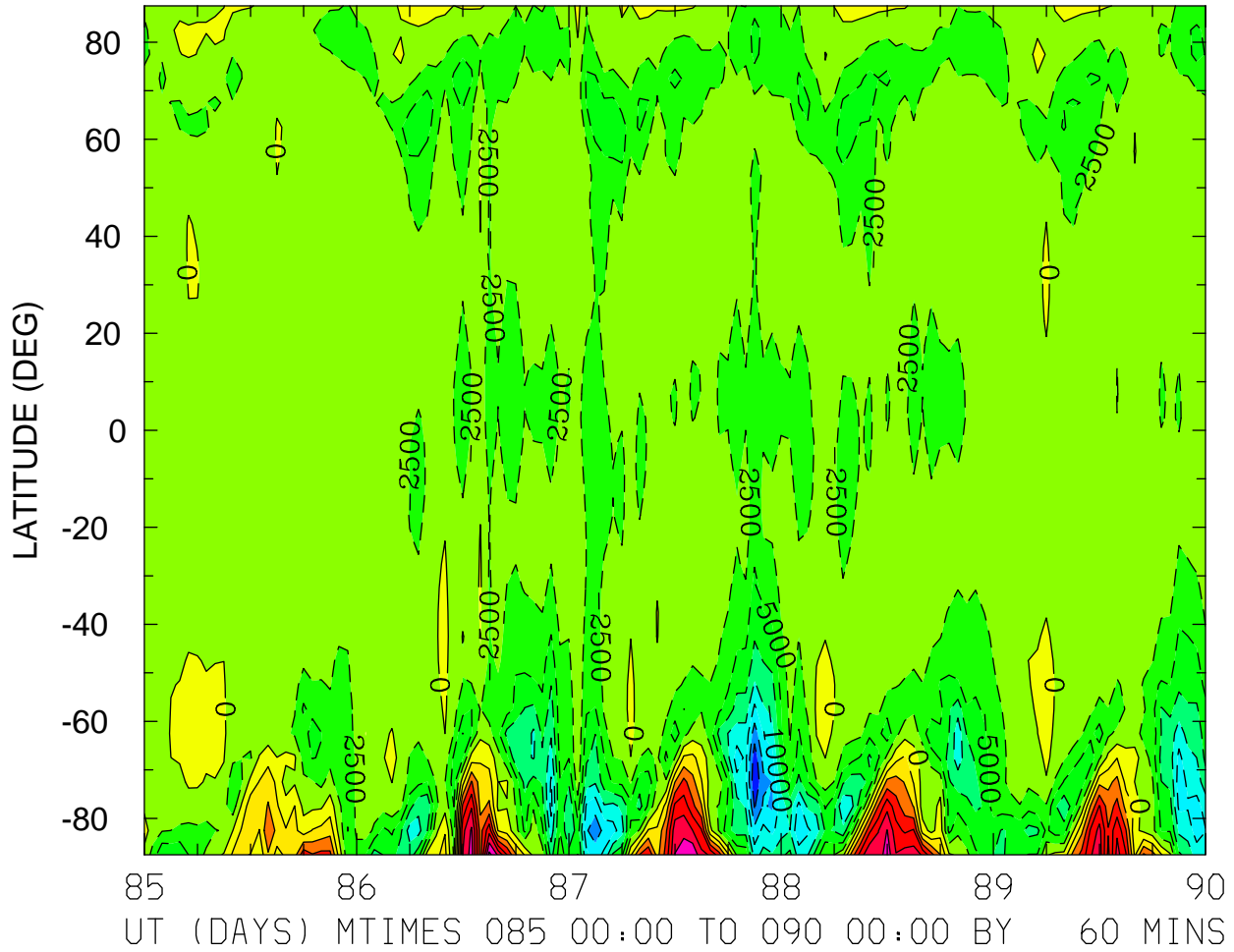
MIN,MAX= -8.4328E+04 7.6513E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



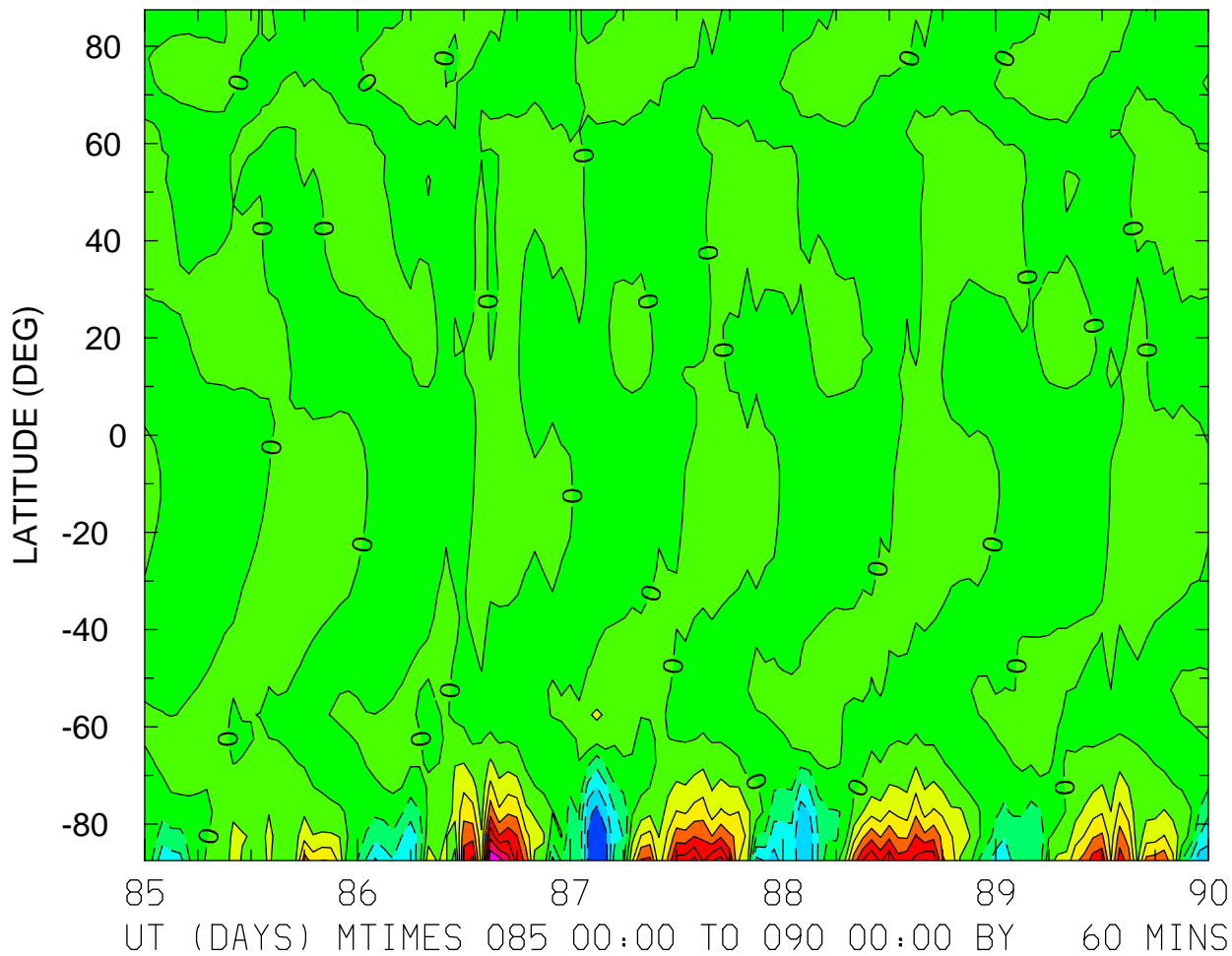
MIN,MAX= -4.3599E+03 4.5000E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



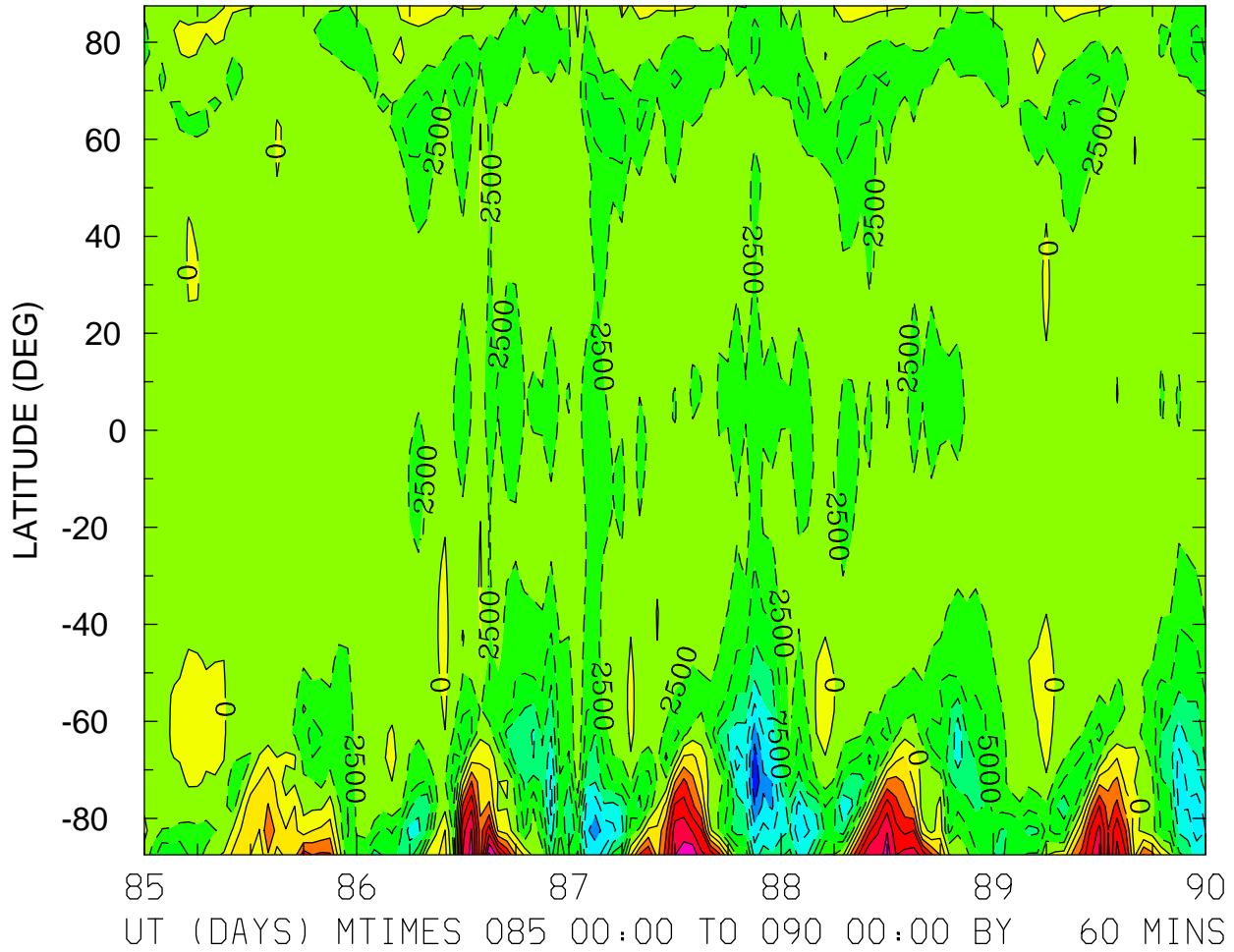
MIN,MAX= -1.9800E+04 1.8304E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



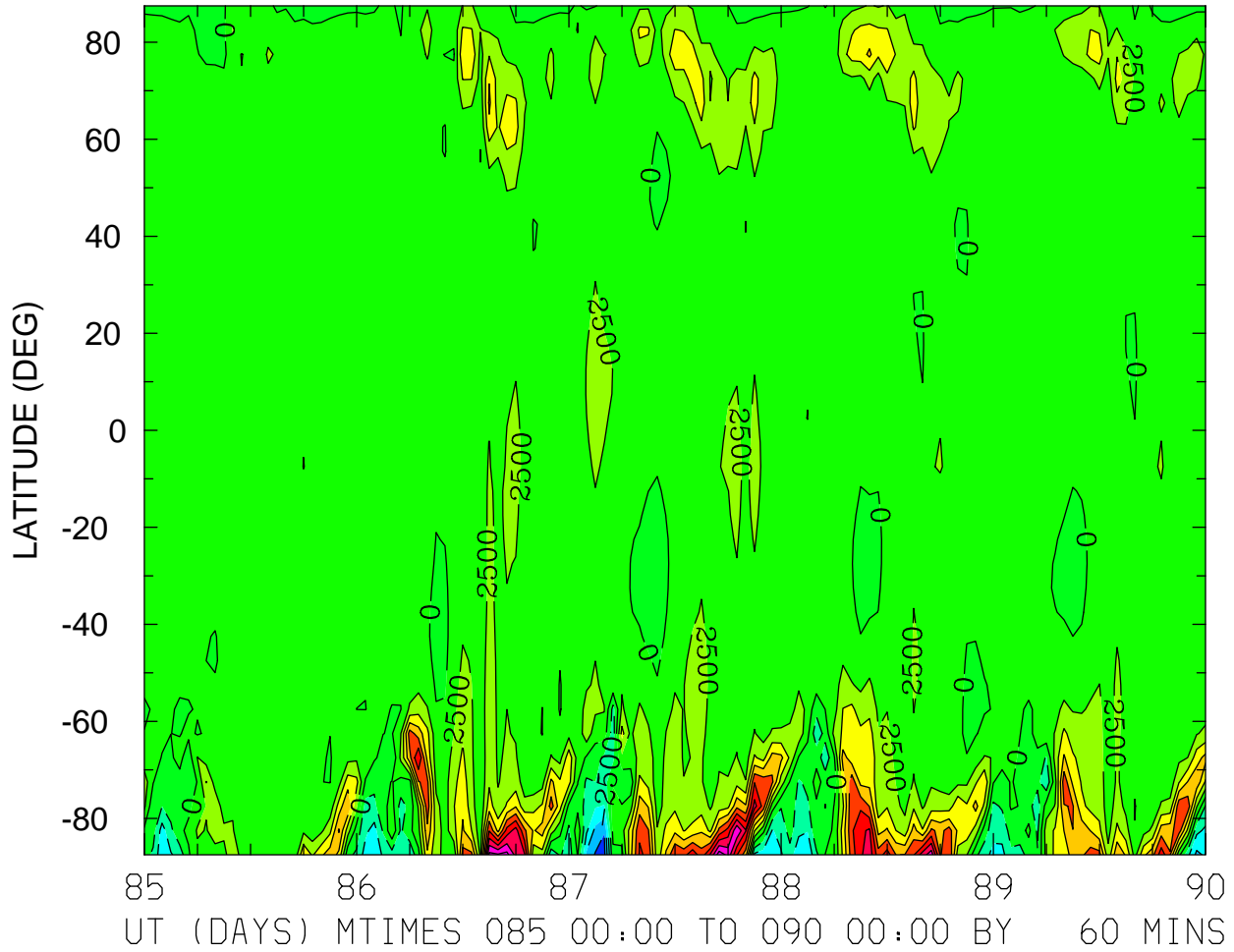
MIN,MAX= -1.2400E+04 1.9799E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



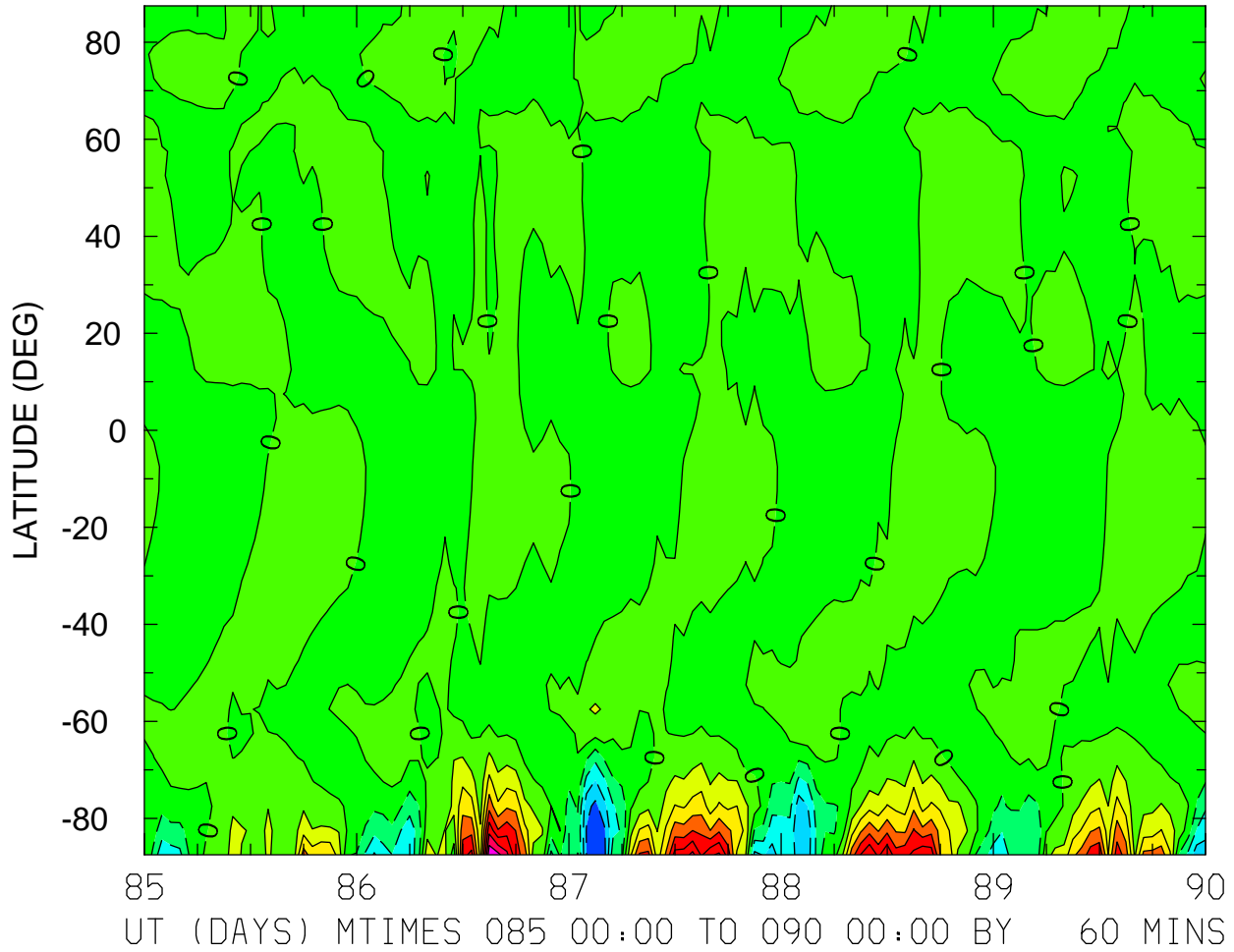
MIN,MAX= -1.9622E+04 1.7980E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



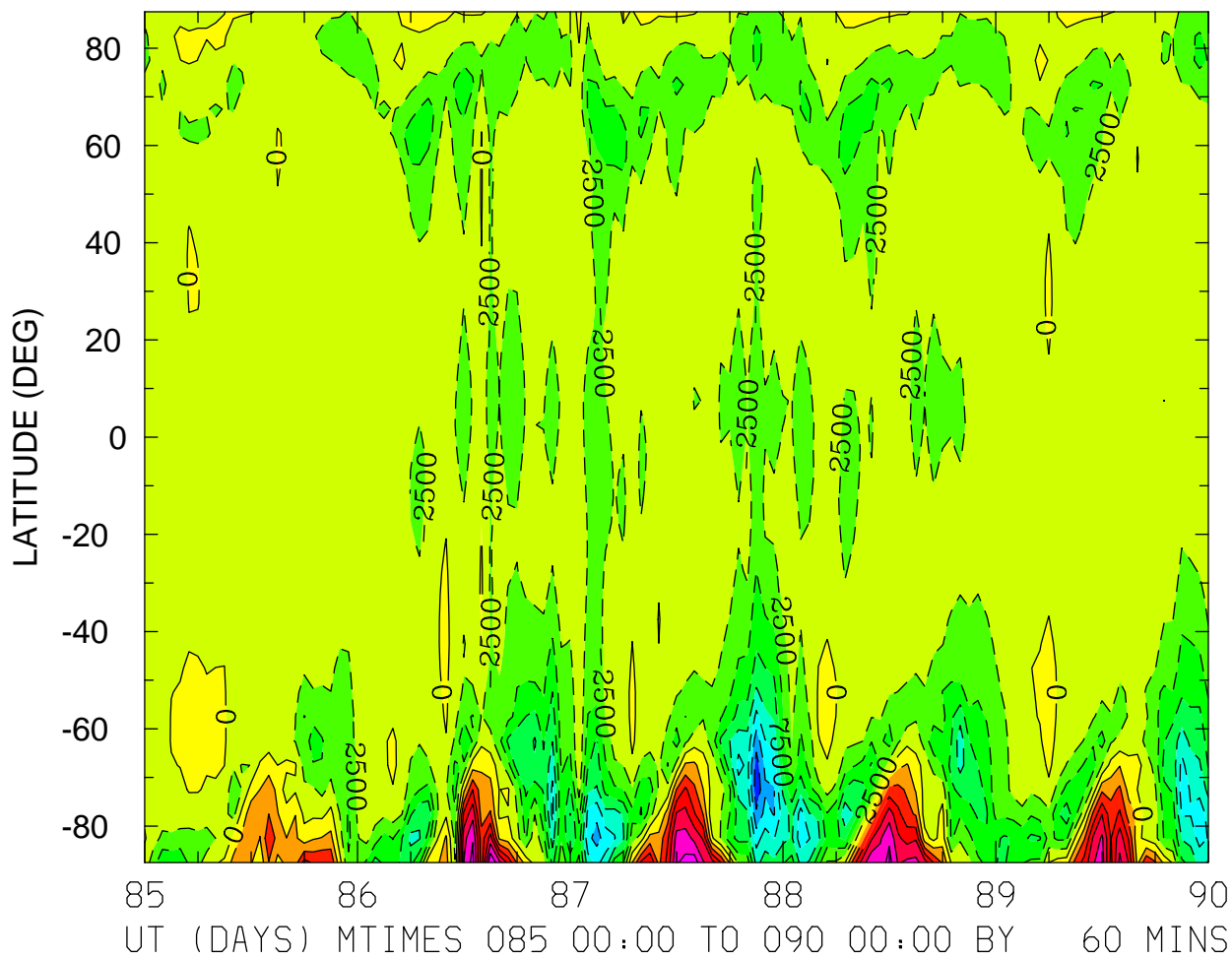
MIN,MAX= -1.0874E+04 2.1586E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



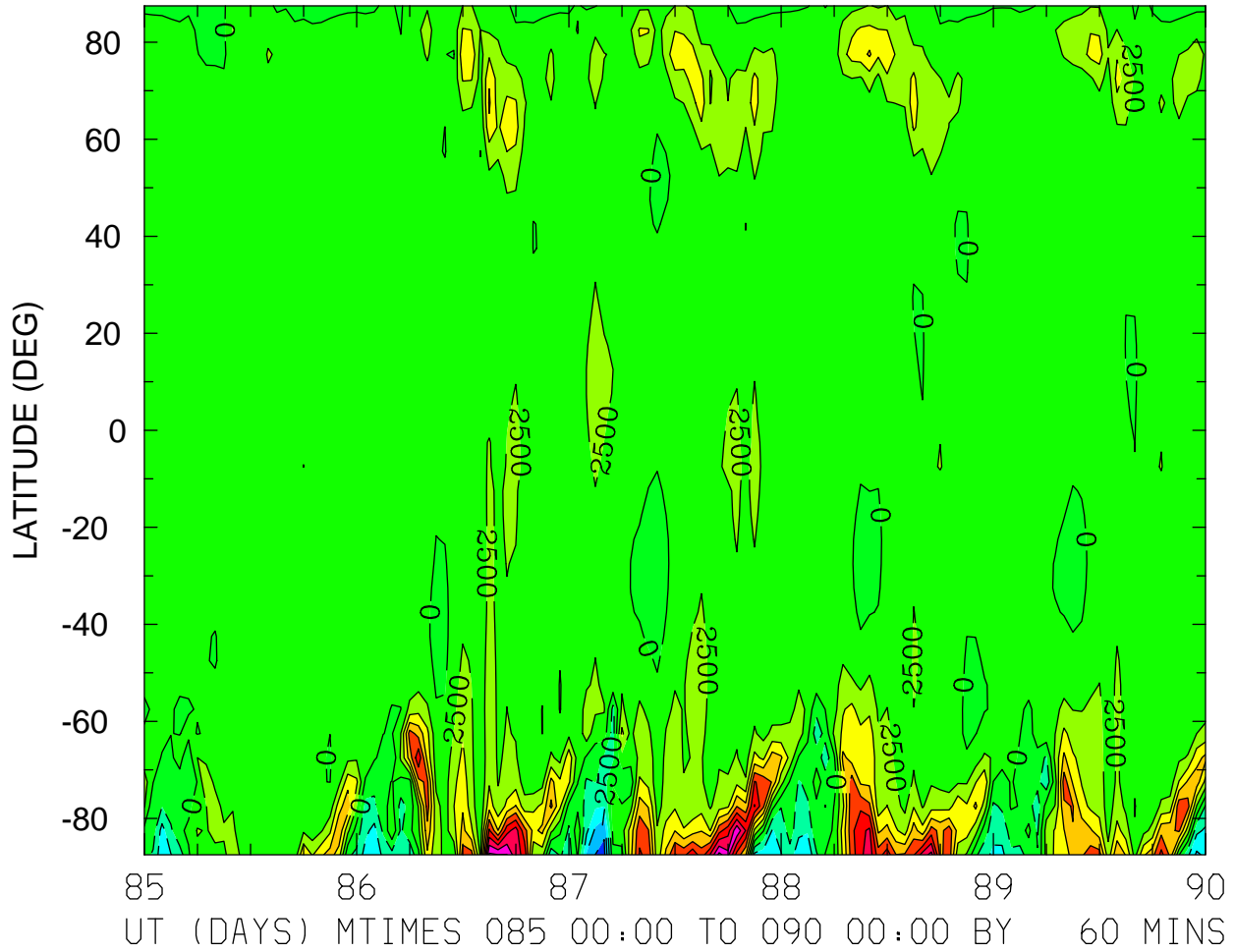
MIN,MAX= -1.2227E+04 1.9529E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



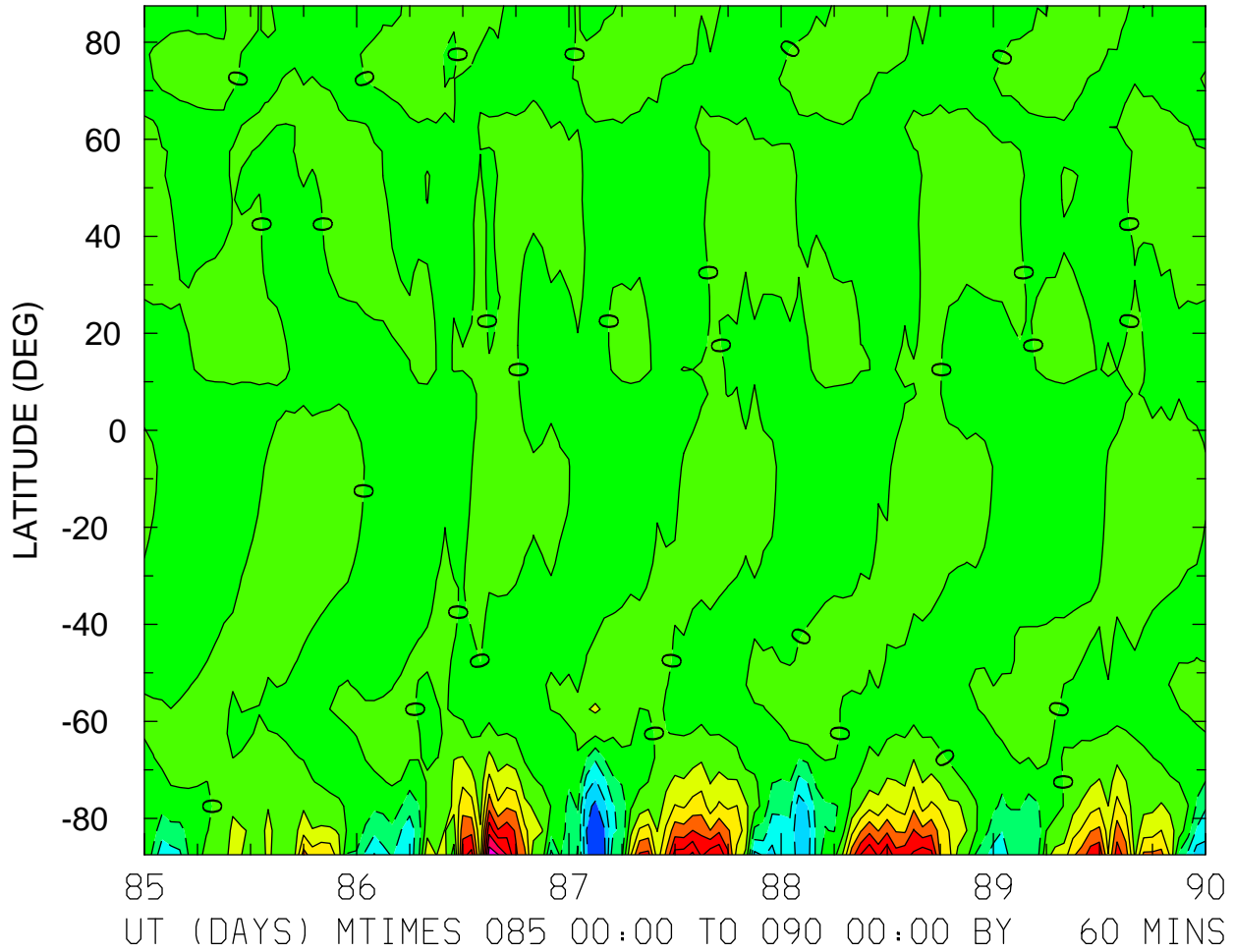
MIN,MAX= -1.9344E+04 1.7477E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



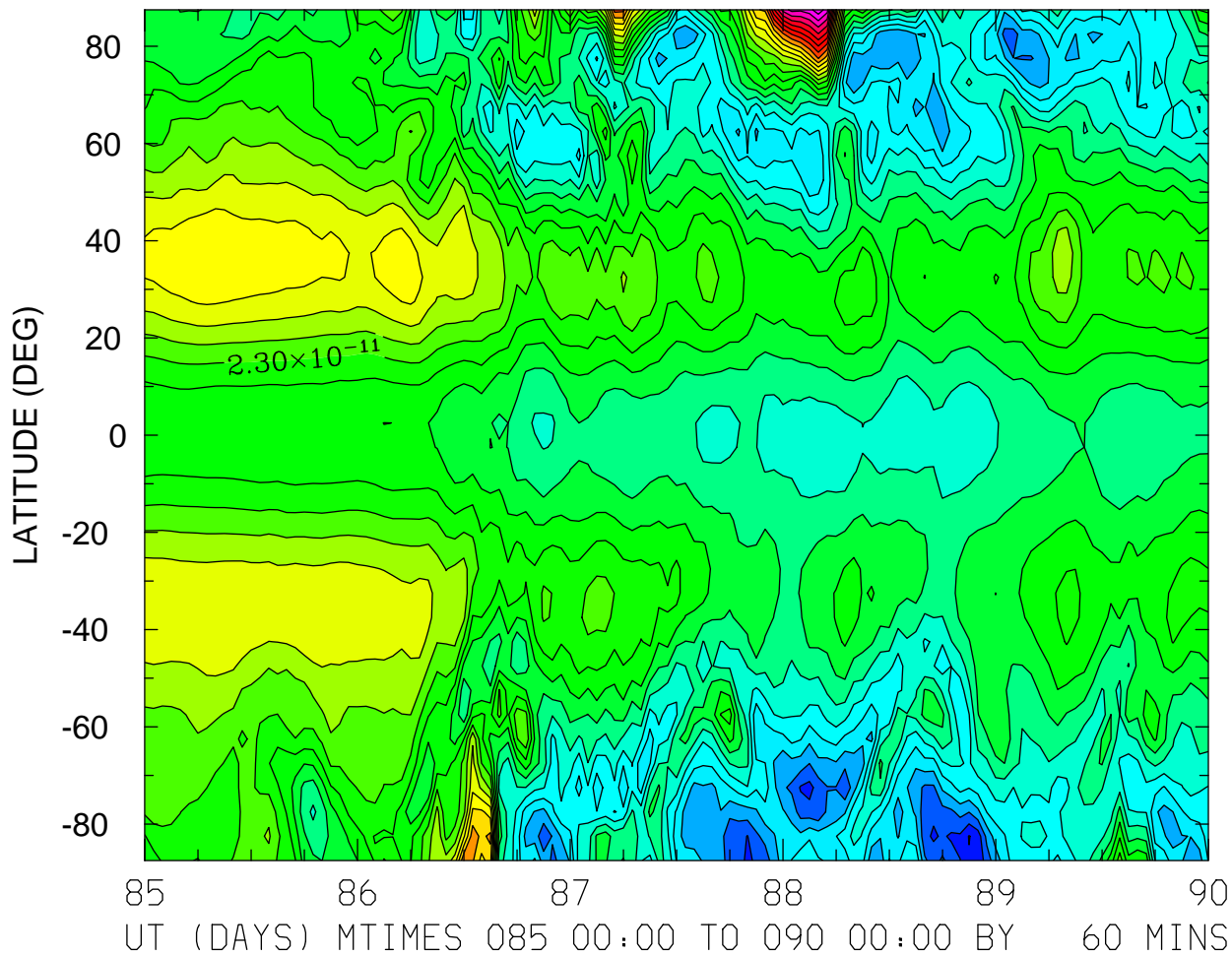
MIN,MAX= -1.0703E+04 2.0782E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



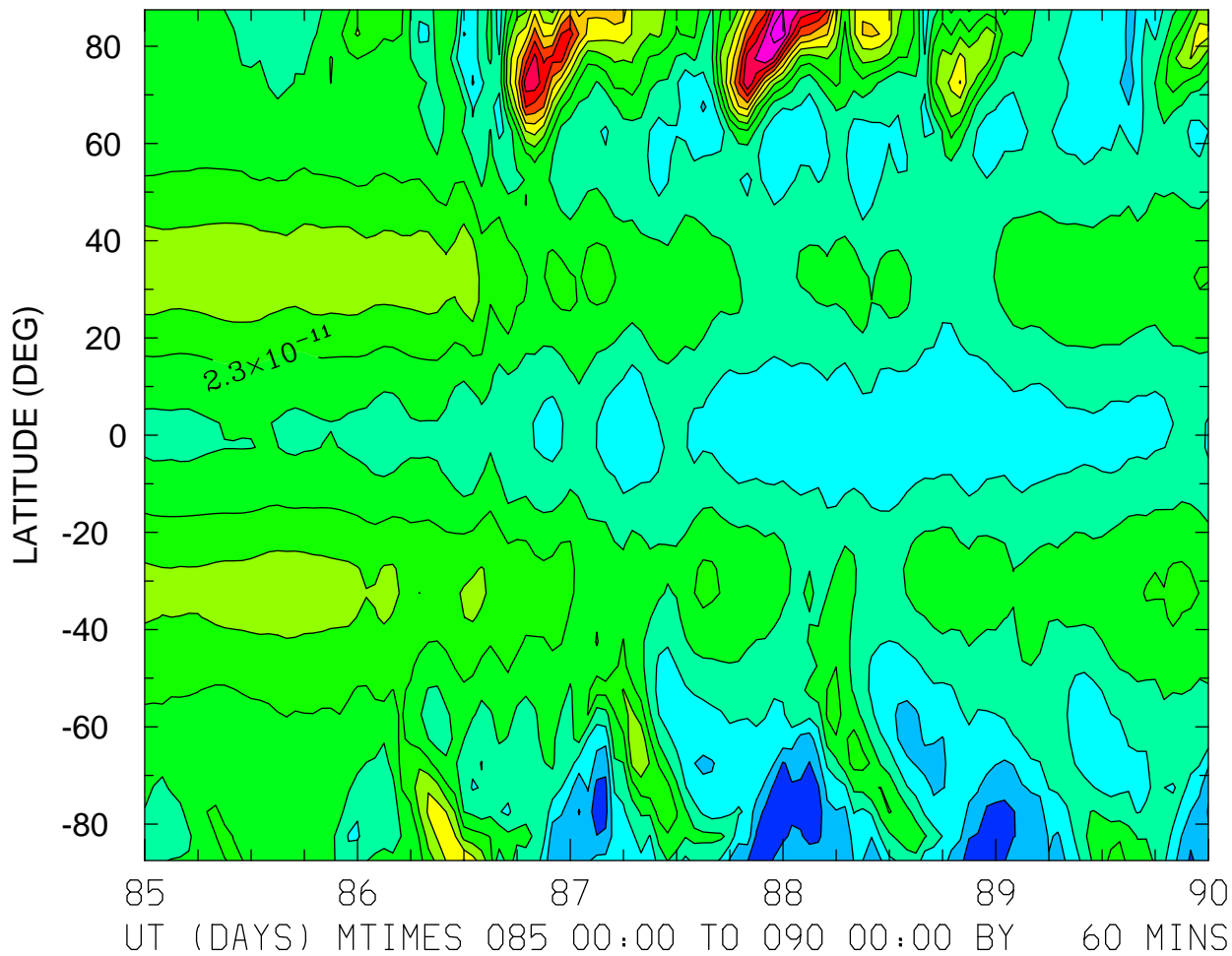
MIN,MAX= -1.1959E+04 1.9108E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



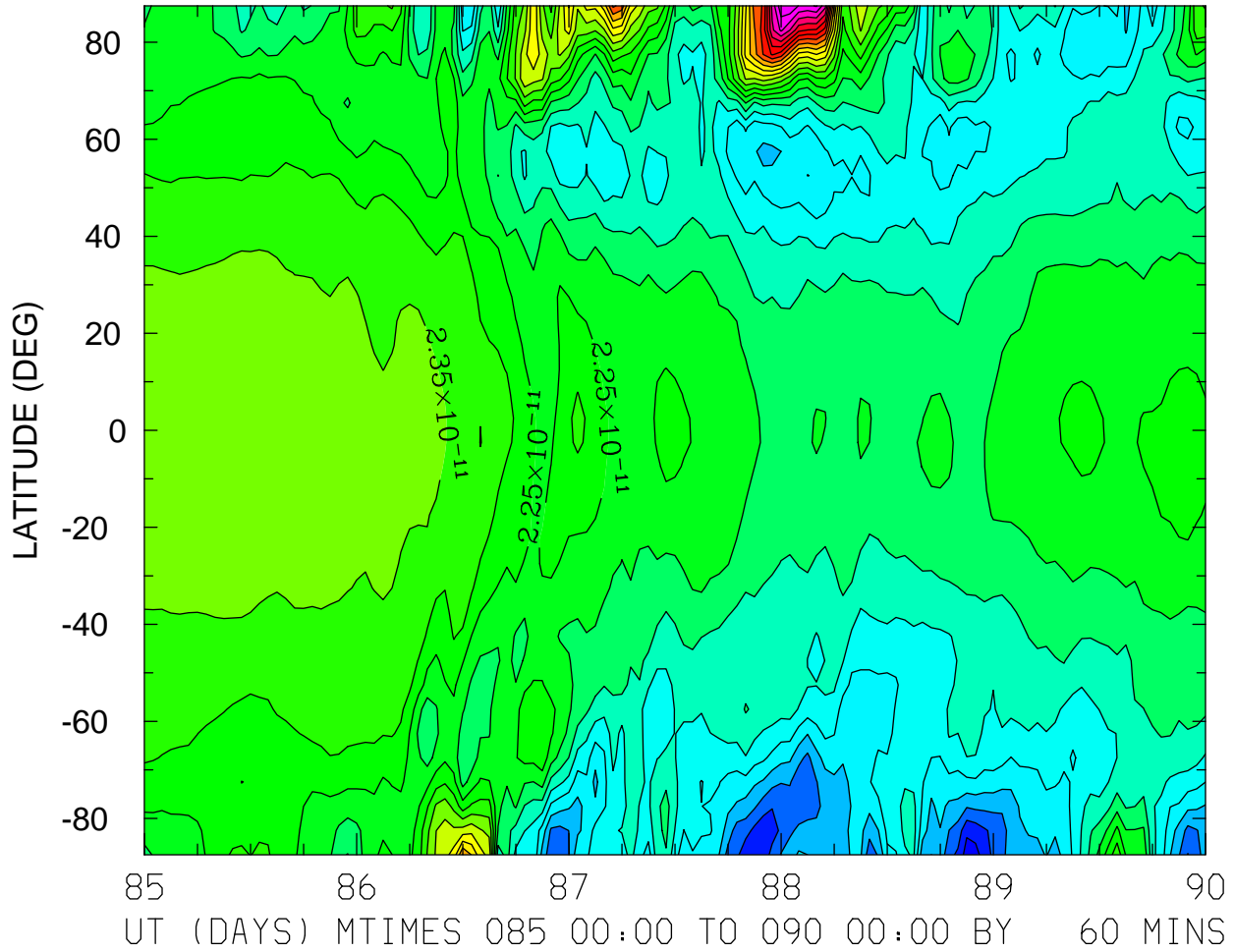
MIN,MAX= 1.7973E-11 2.9836E-11 INTERVAL= 5.0000E-13
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



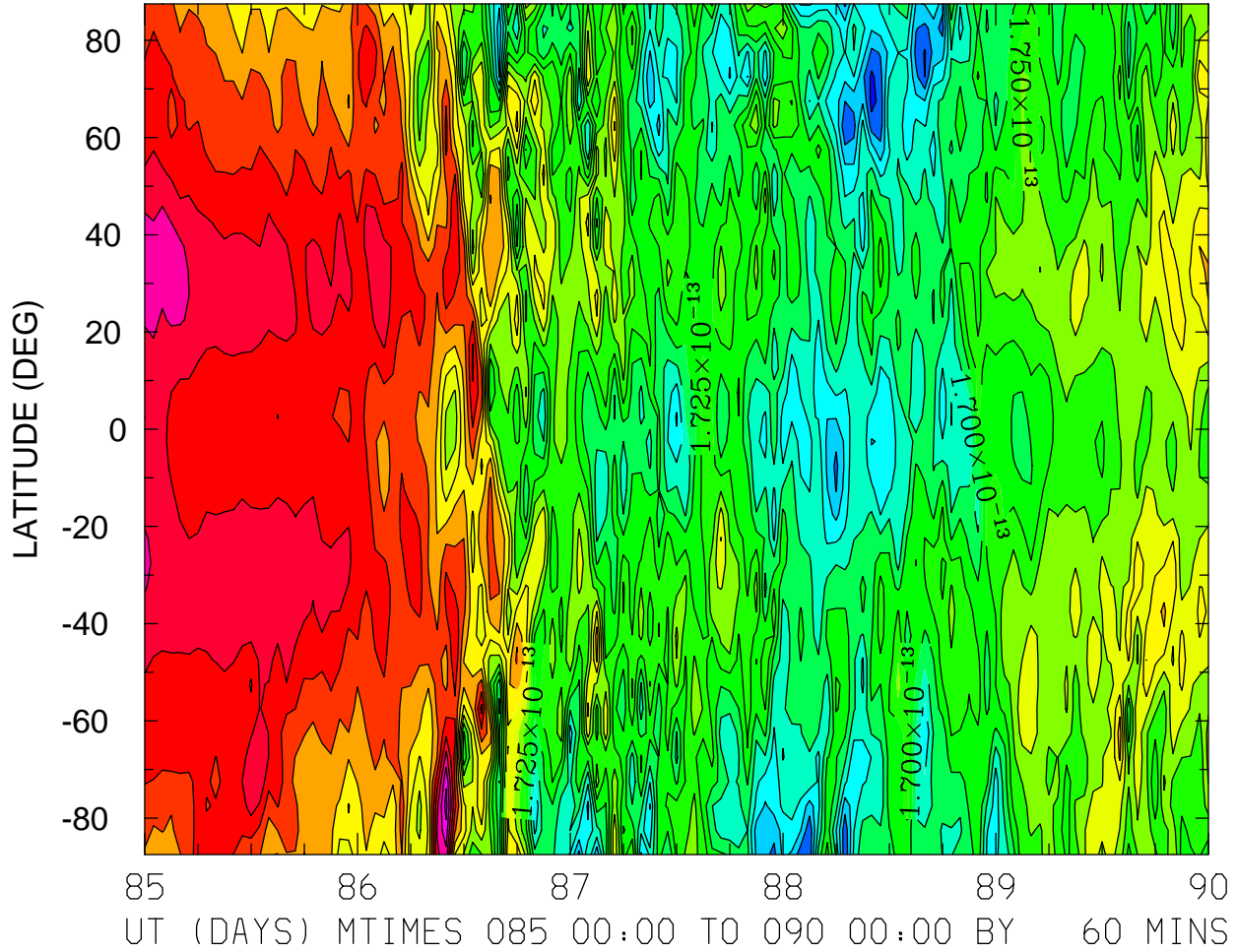
MIN,MAX= 1.8041E-11 3.1695E-11 INTERVAL= 1.0000E-12
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



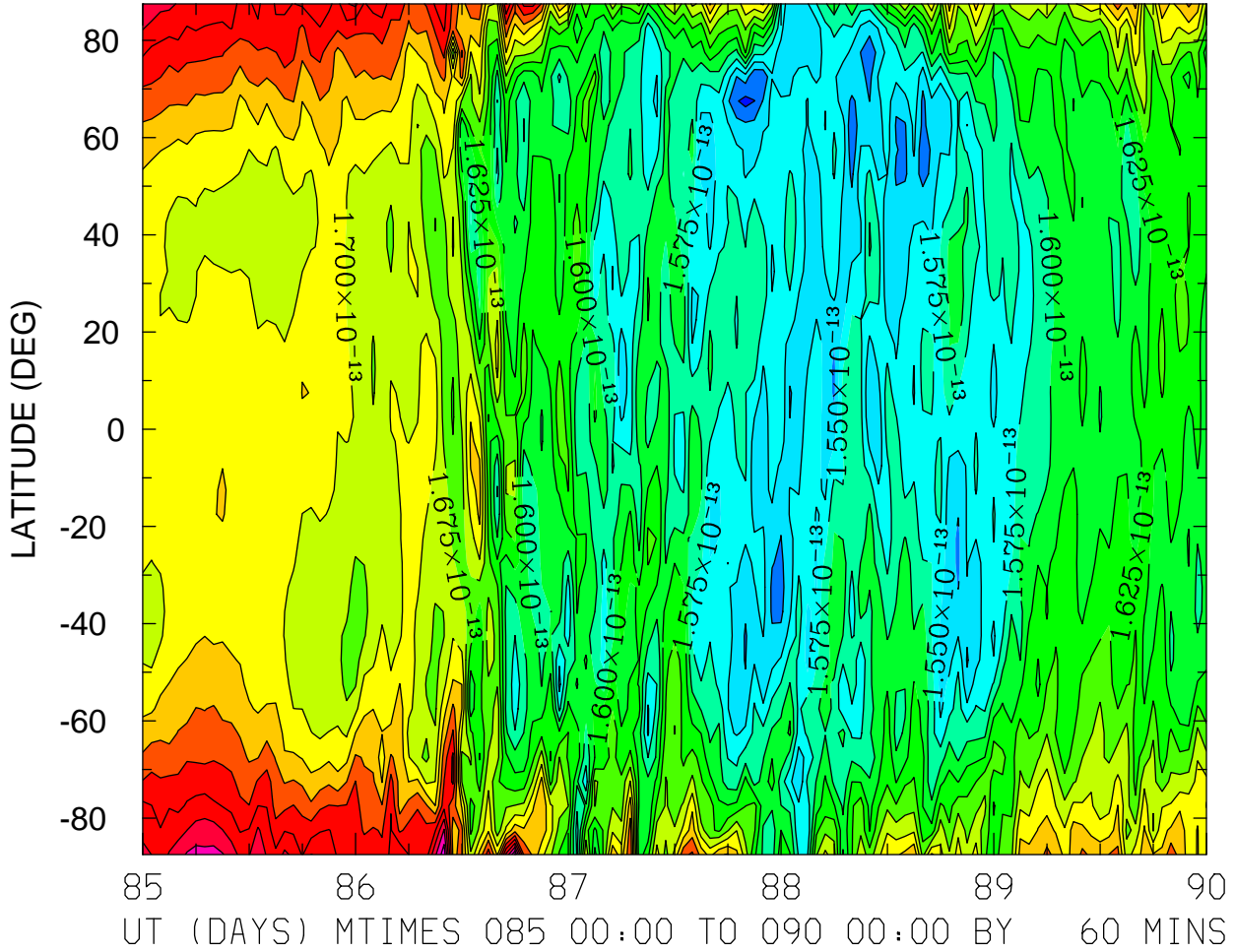
MIN,MAX= 1.8249E-11 2.9990E-11 INTERVAL= 5.0000E-13
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



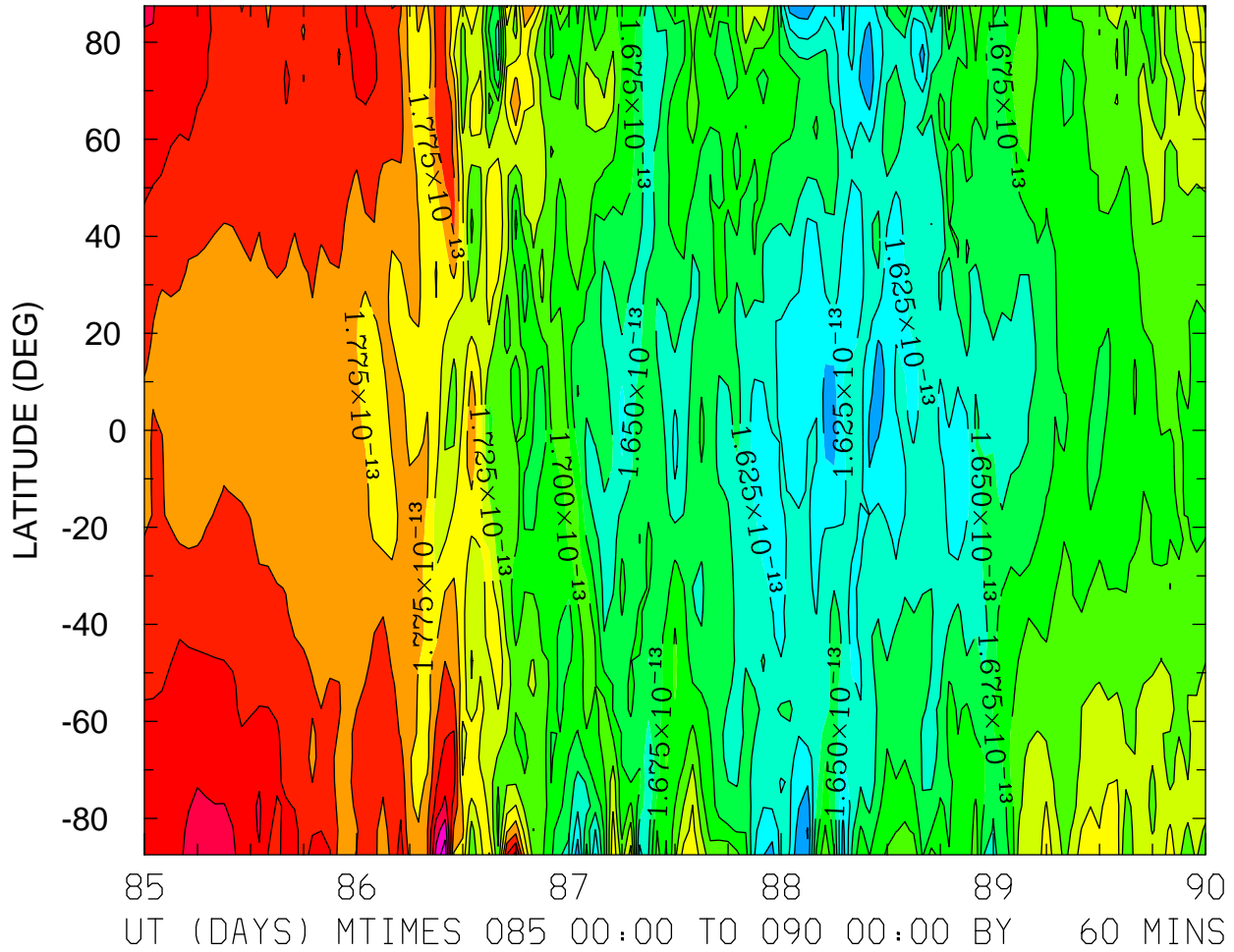
MIN,MAX= 1.5662E-13 1.9850E-13 INTERVAL= 2.5000E-15
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



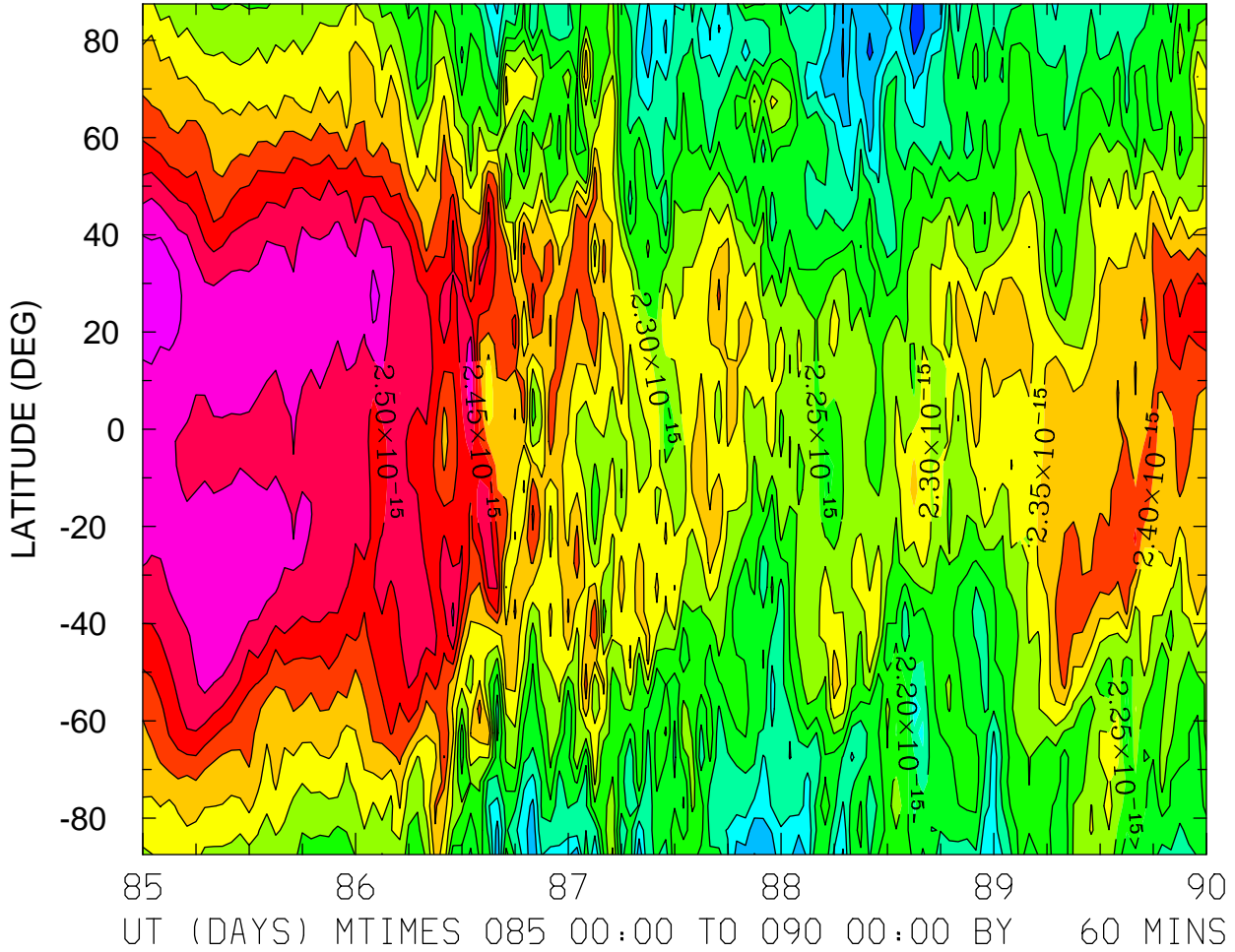
MIN,MAX= 1.4908E-13 1.8986E-13 INTERVAL= 2.5000E-15
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



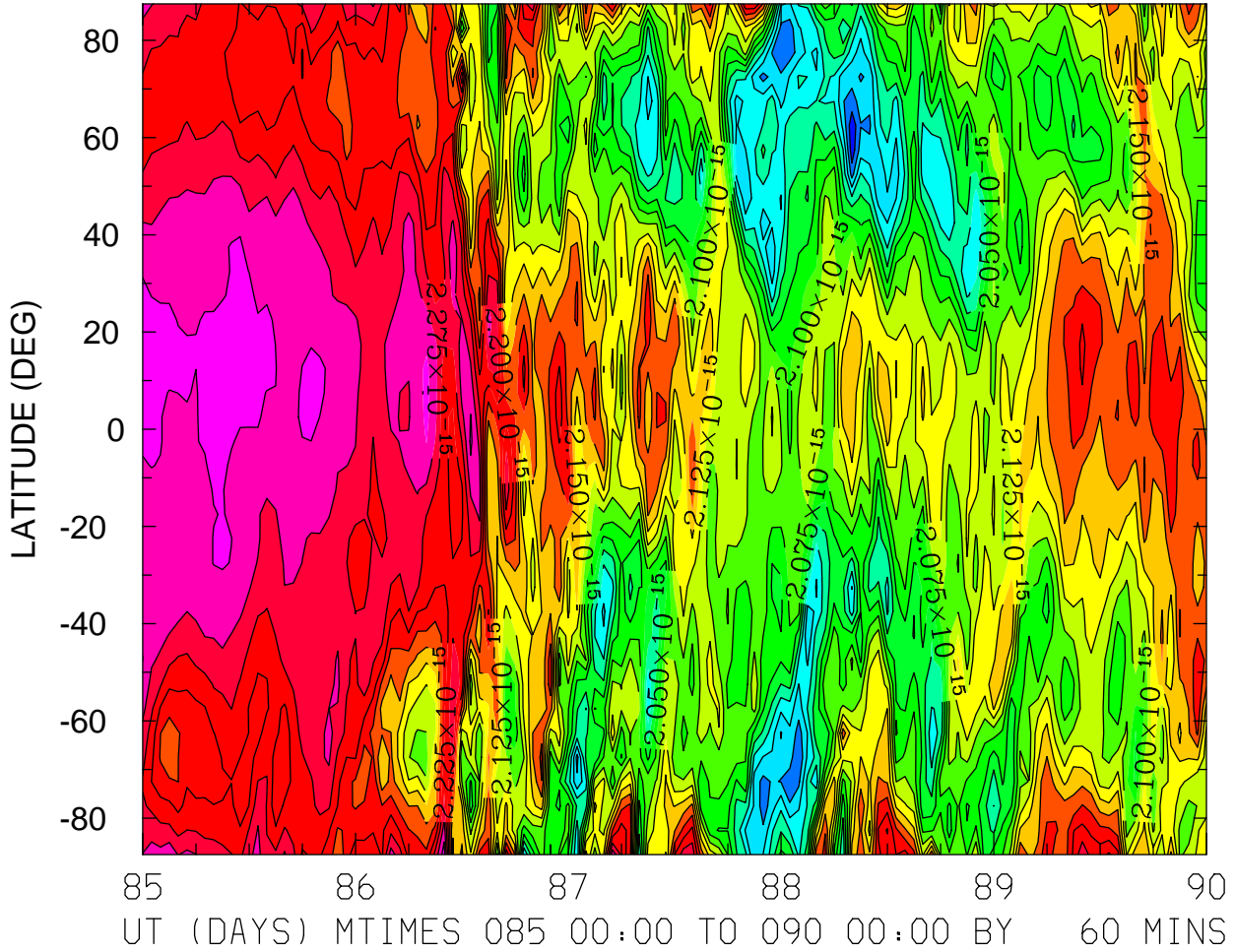
MIN,MAX= 1.5737E-13 1.9164E-13 INTERVAL= 2.5000E-15
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



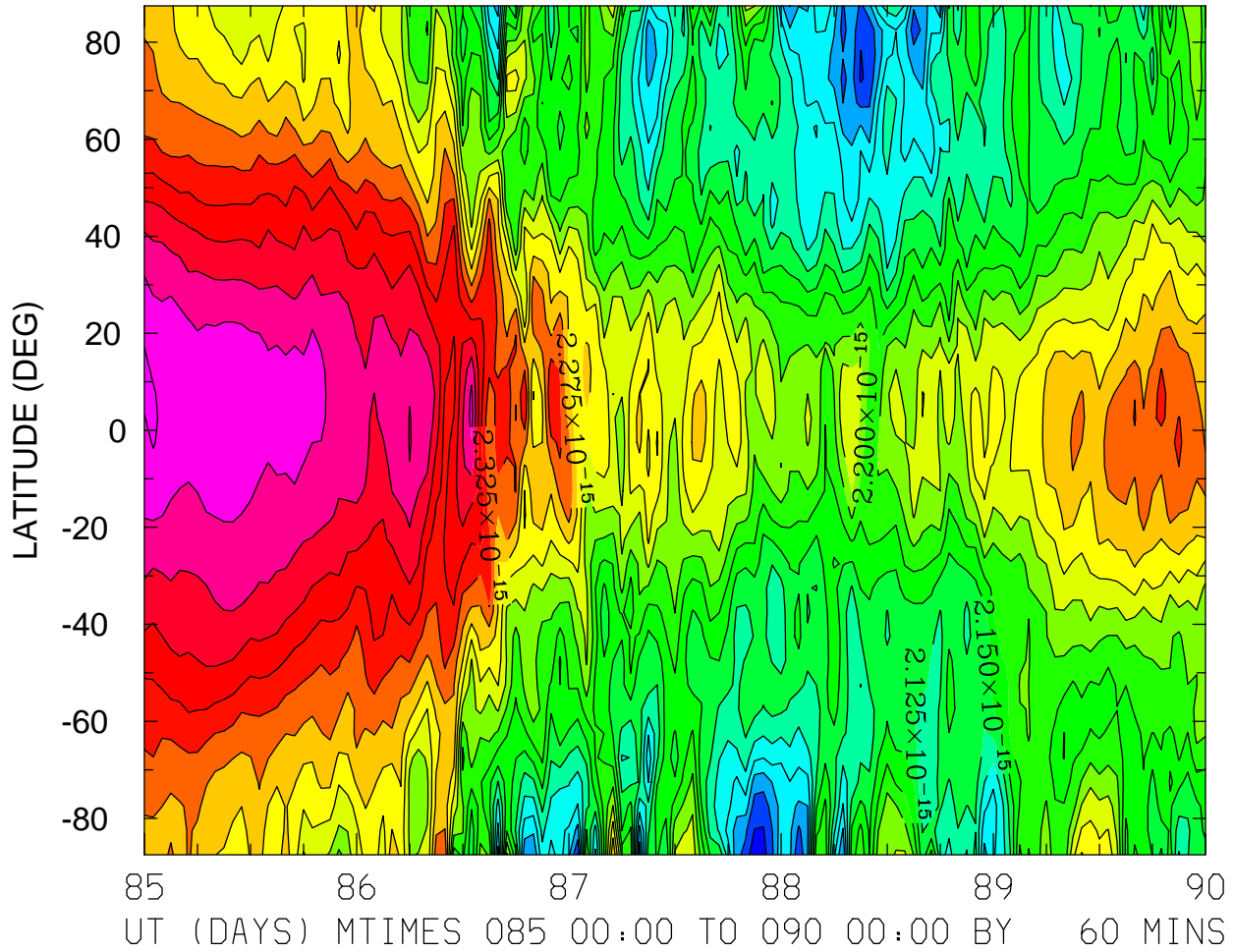
MIN,MAX= 1.9736E-15 2.6343E-15 INTERVAL= 5.0000E-17
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



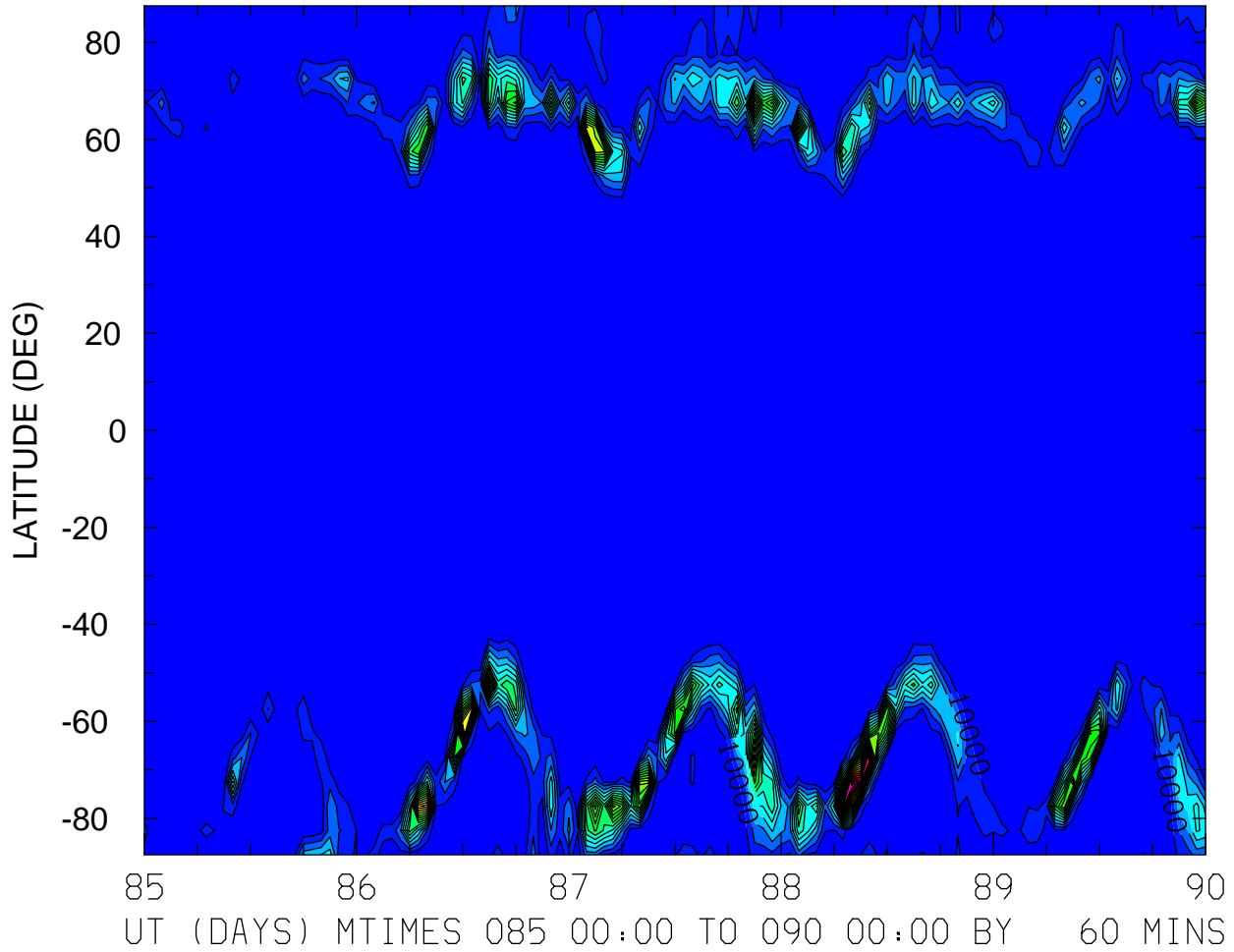
MIN,MAX= 1.9060E-15 2.3230E-15 INTERVAL= 2.5000E-17
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



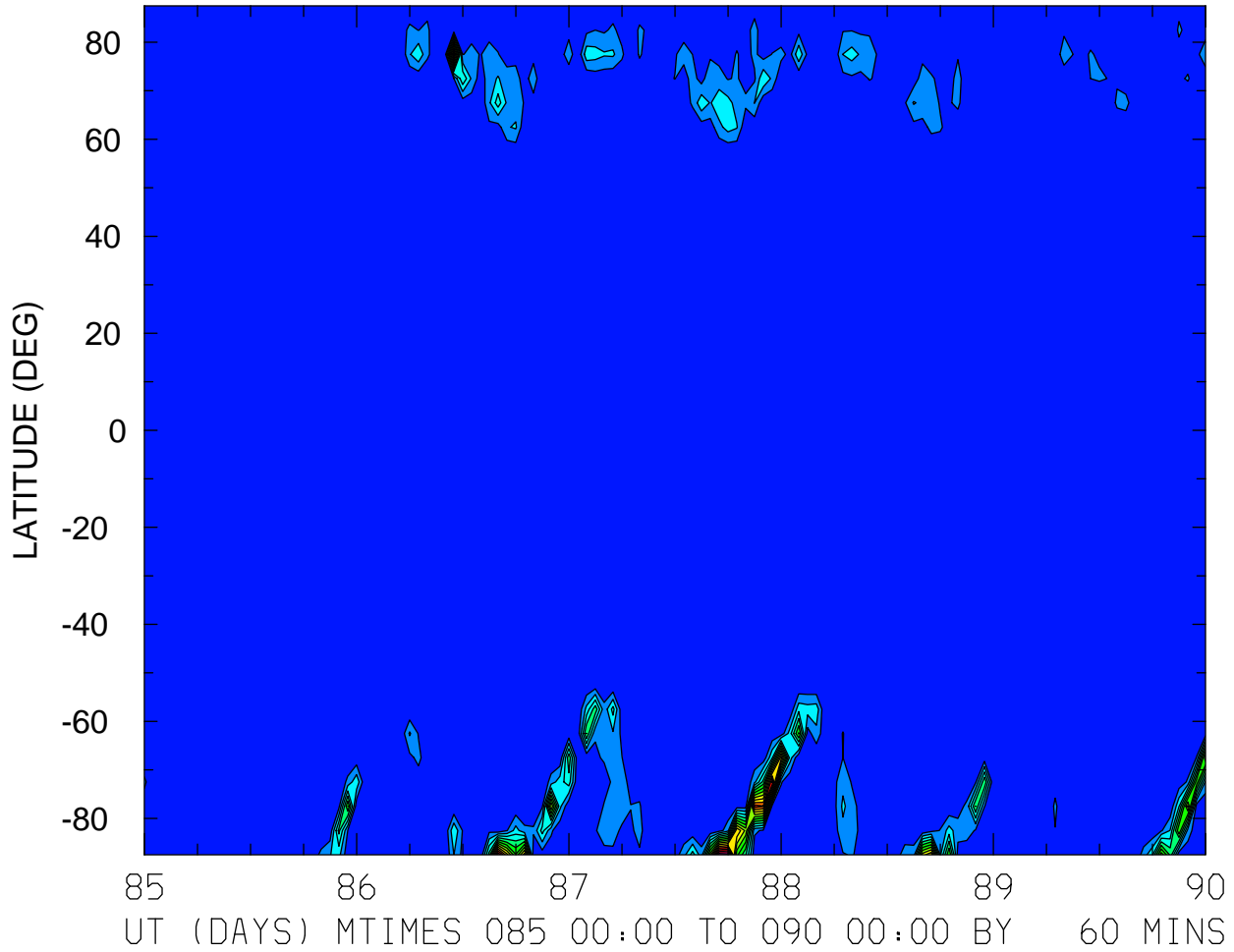
MIN,MAX= 1.9747E-15 2.4525E-15 INTERVAL= 2.5000E-17
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



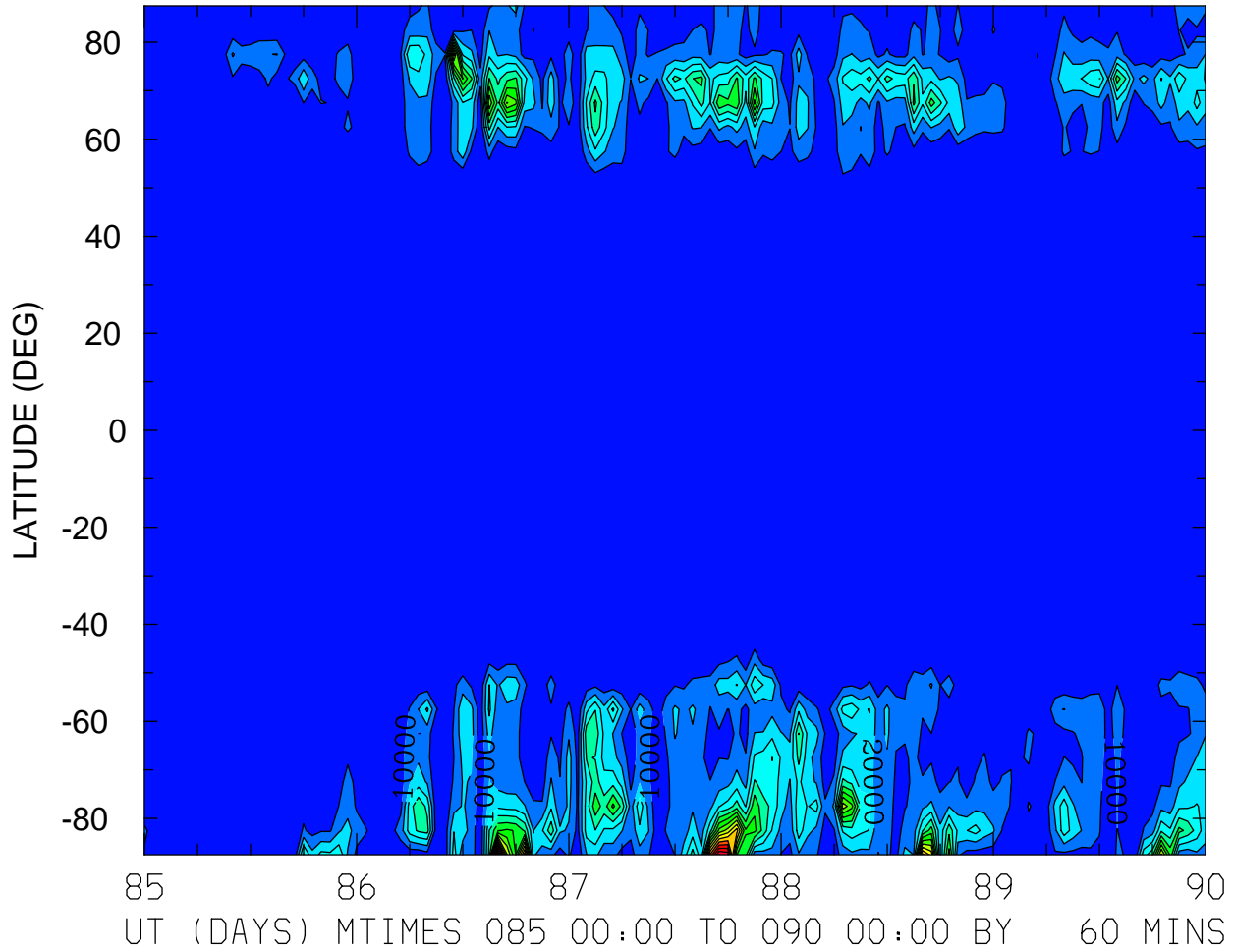
MIN,MAX= 9.5413E-03 2.3875E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



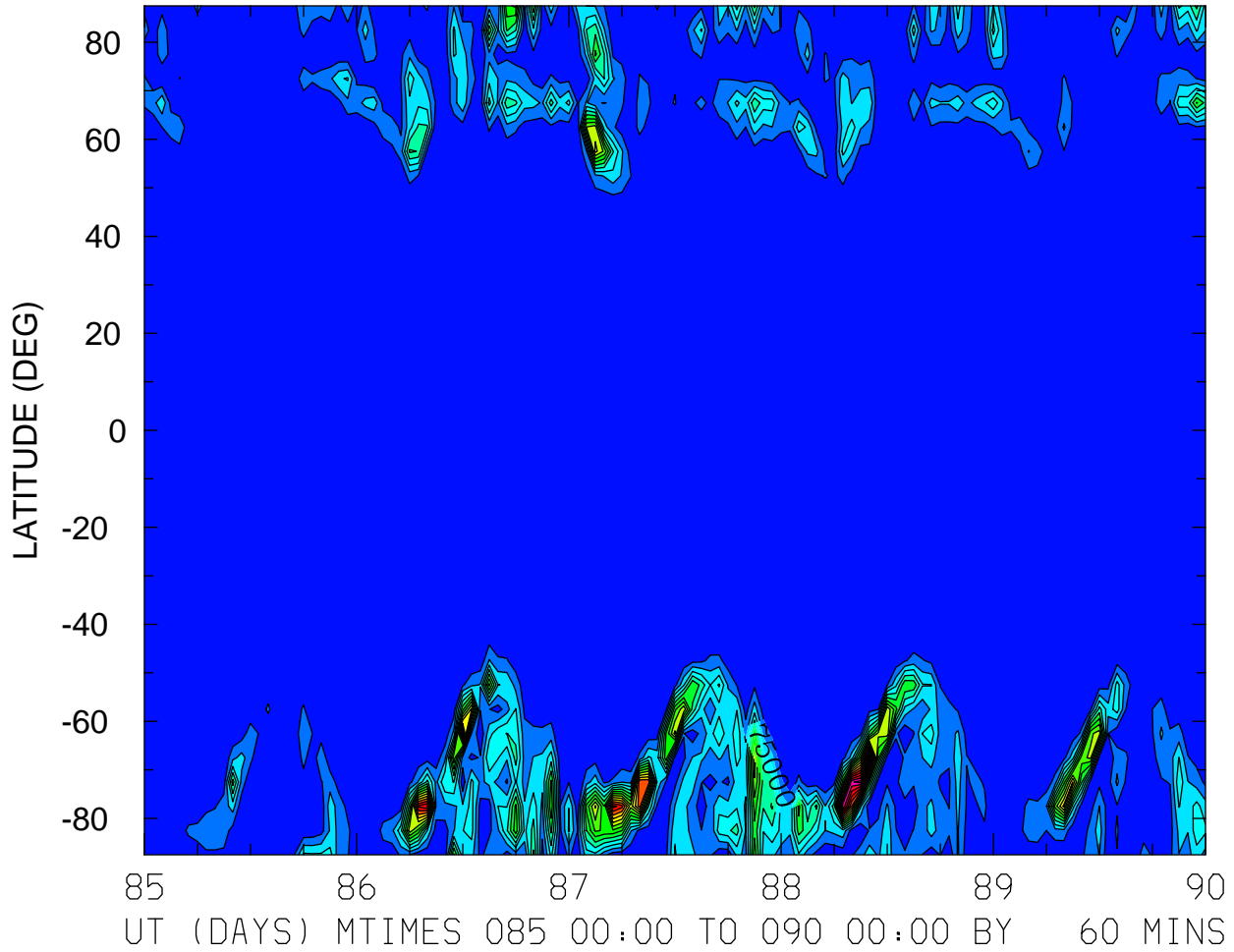
MIN,MAX= 8.0867E-02 3.7905E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



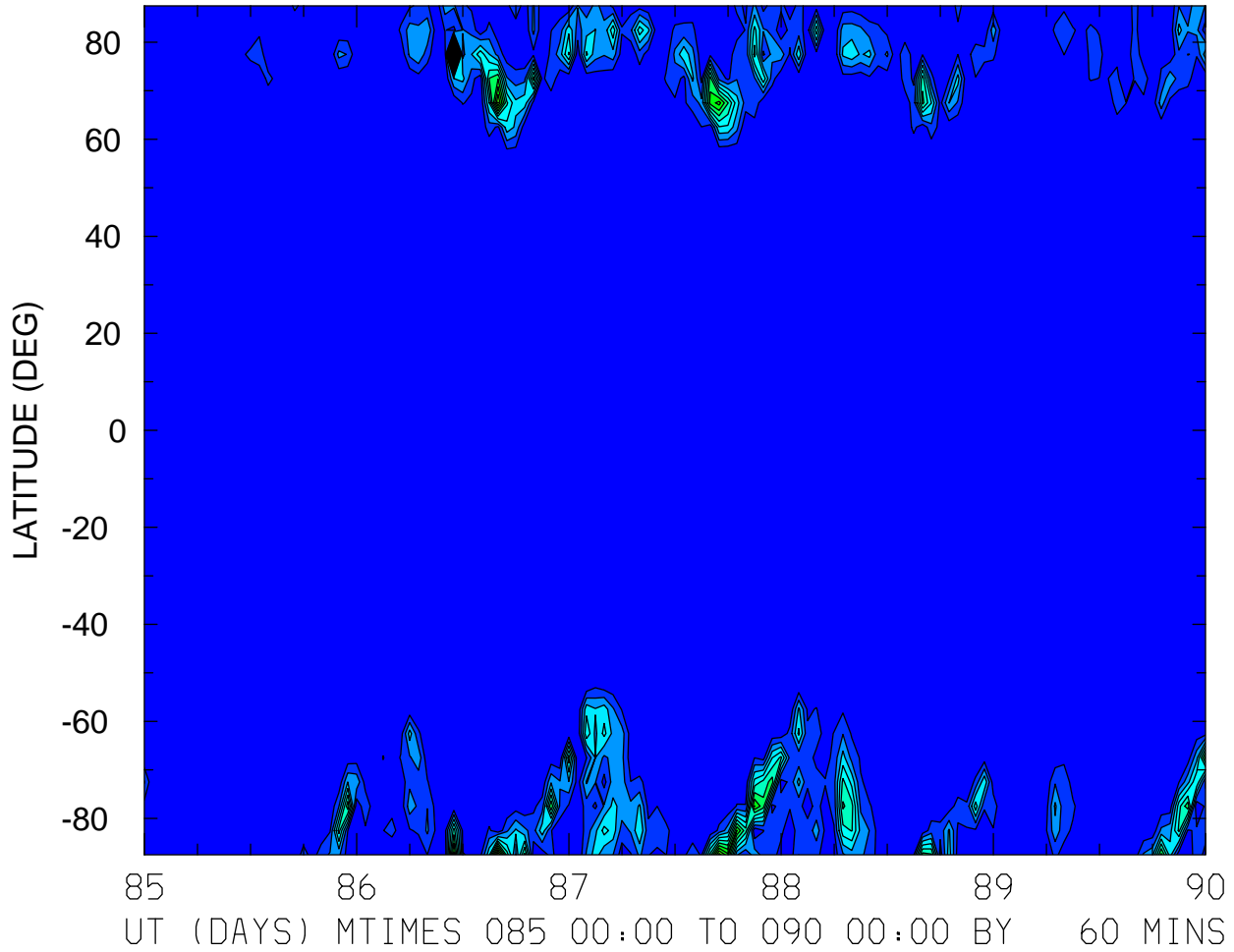
MIN,MAX= 1.0439E+01 1.6980E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



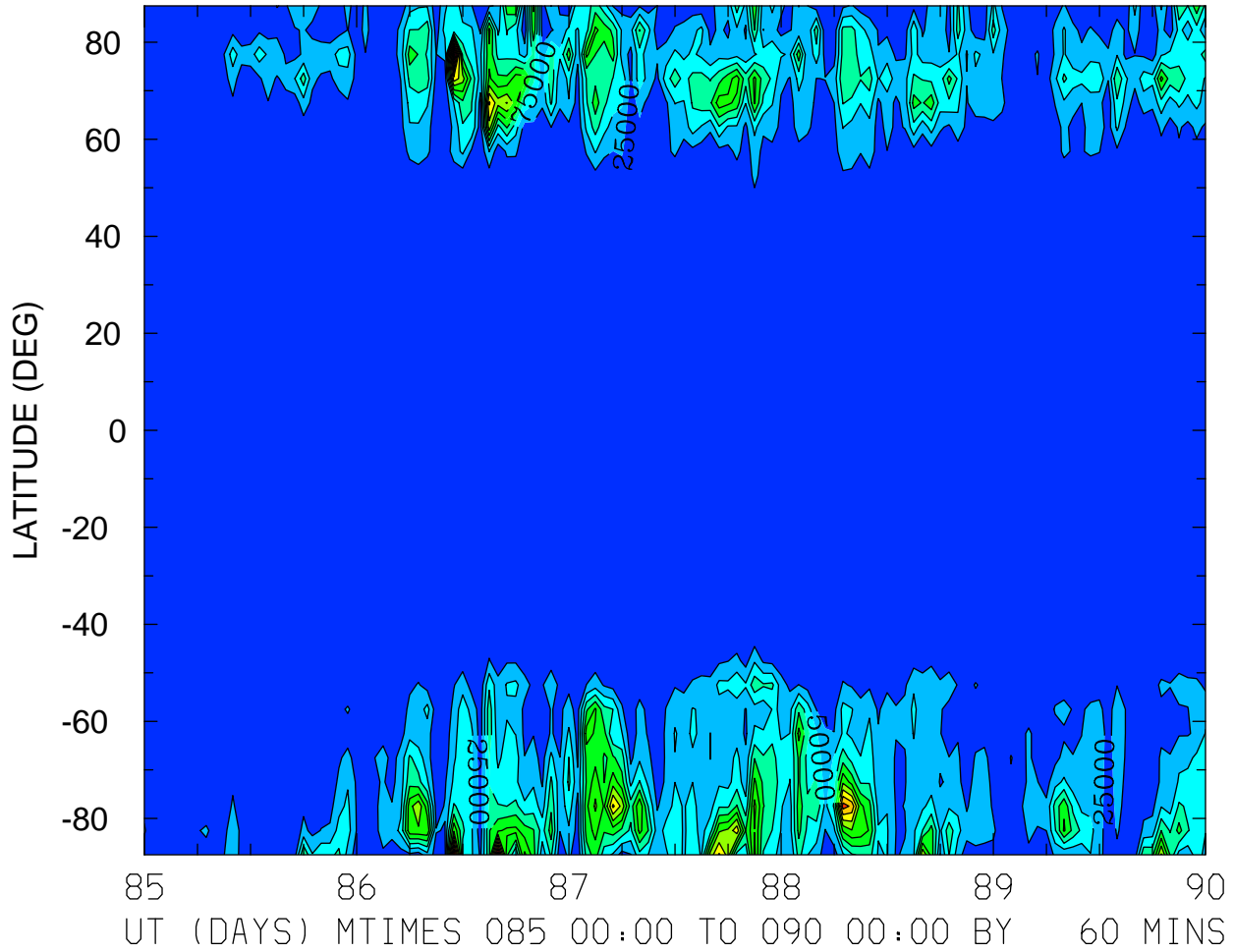
MIN,MAX= 7.0838E+00 4.1312E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



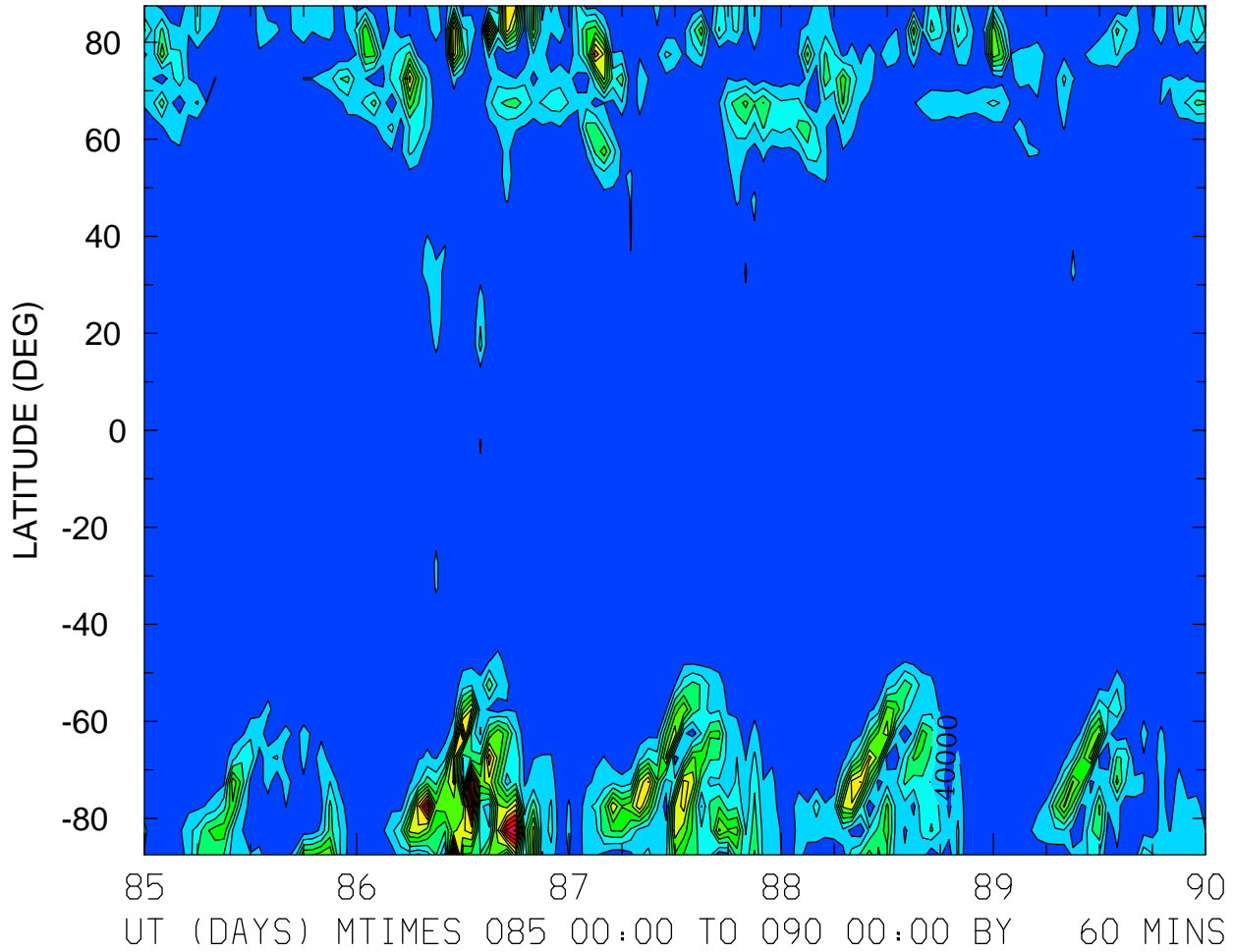
MIN,MAX= 1.3485E+00 1.0127E+06 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



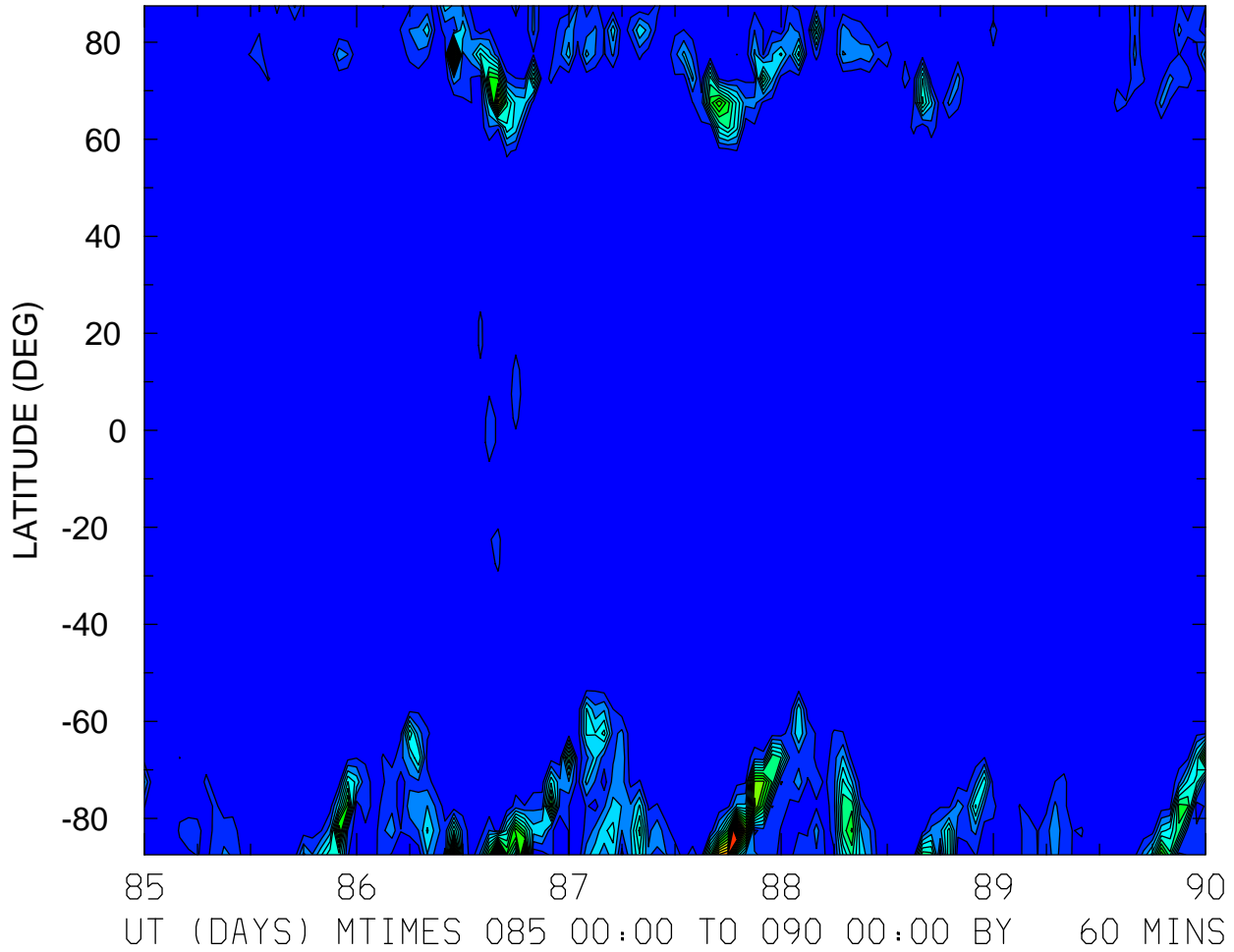
MIN,MAX= 1.2840E+02 3.3305E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



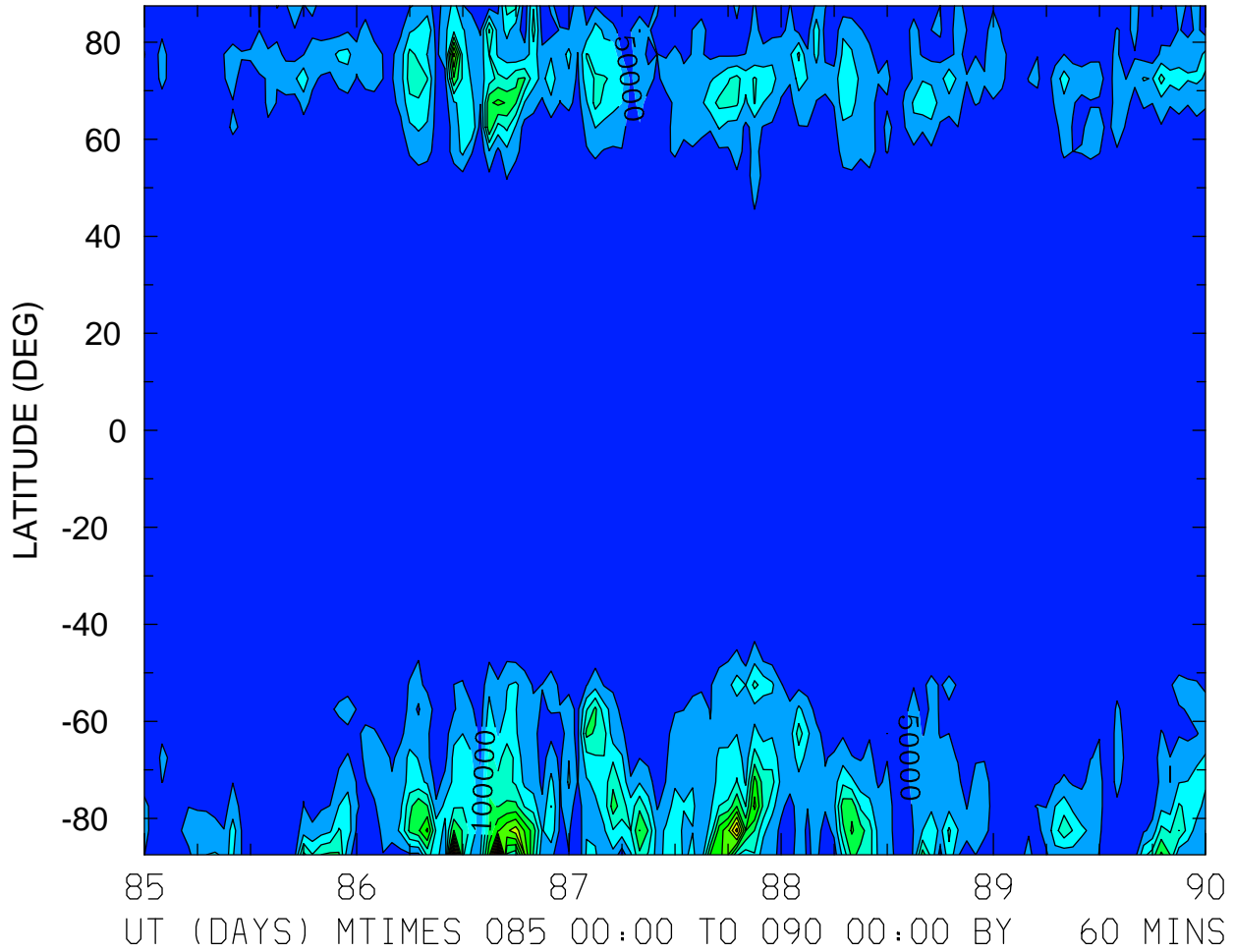
MIN,MAX= 1.7250E+02 5.0058E+05 INTERVAL= 4.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



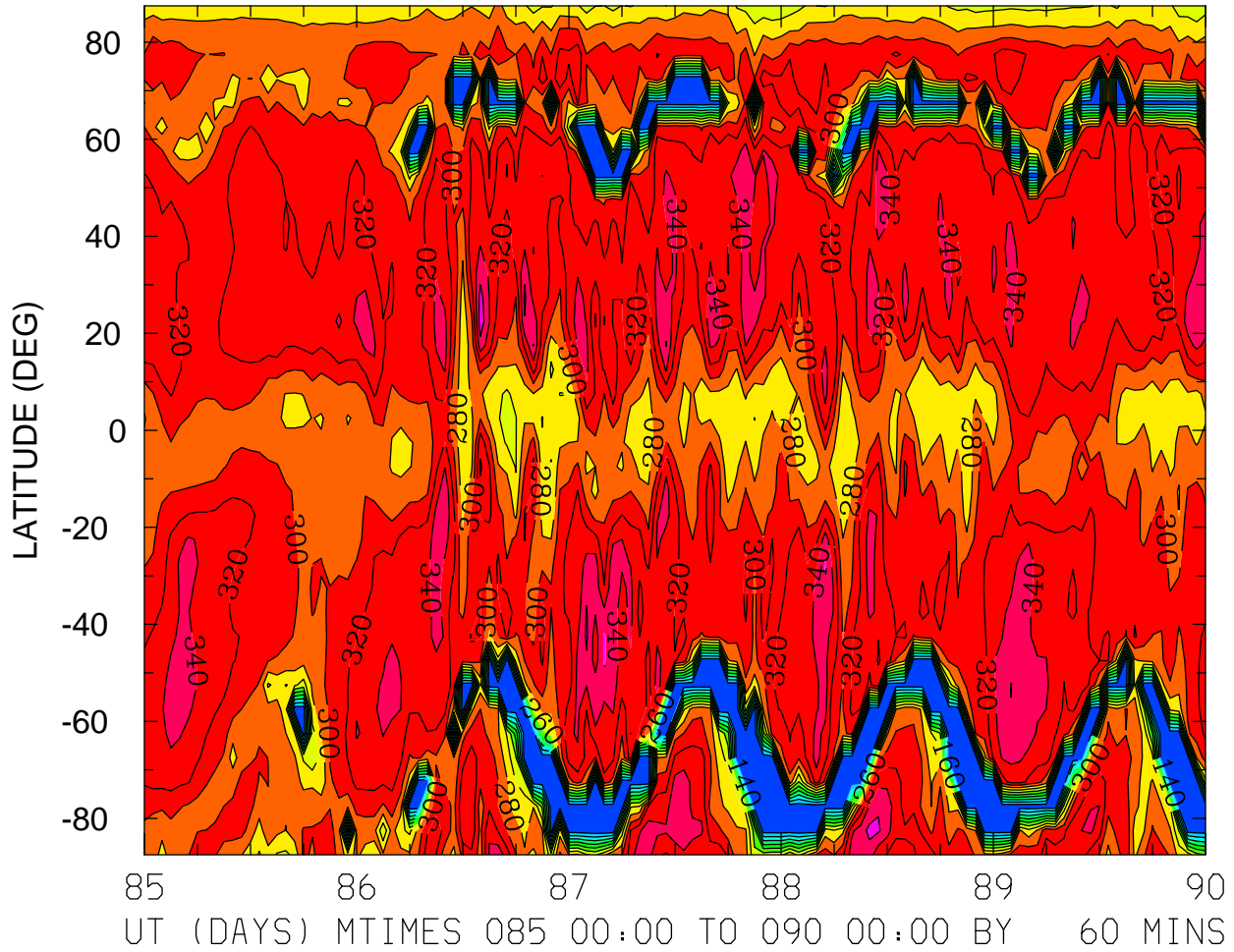
MIN,MAX= 1.2662E+02 1.0539E+06 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



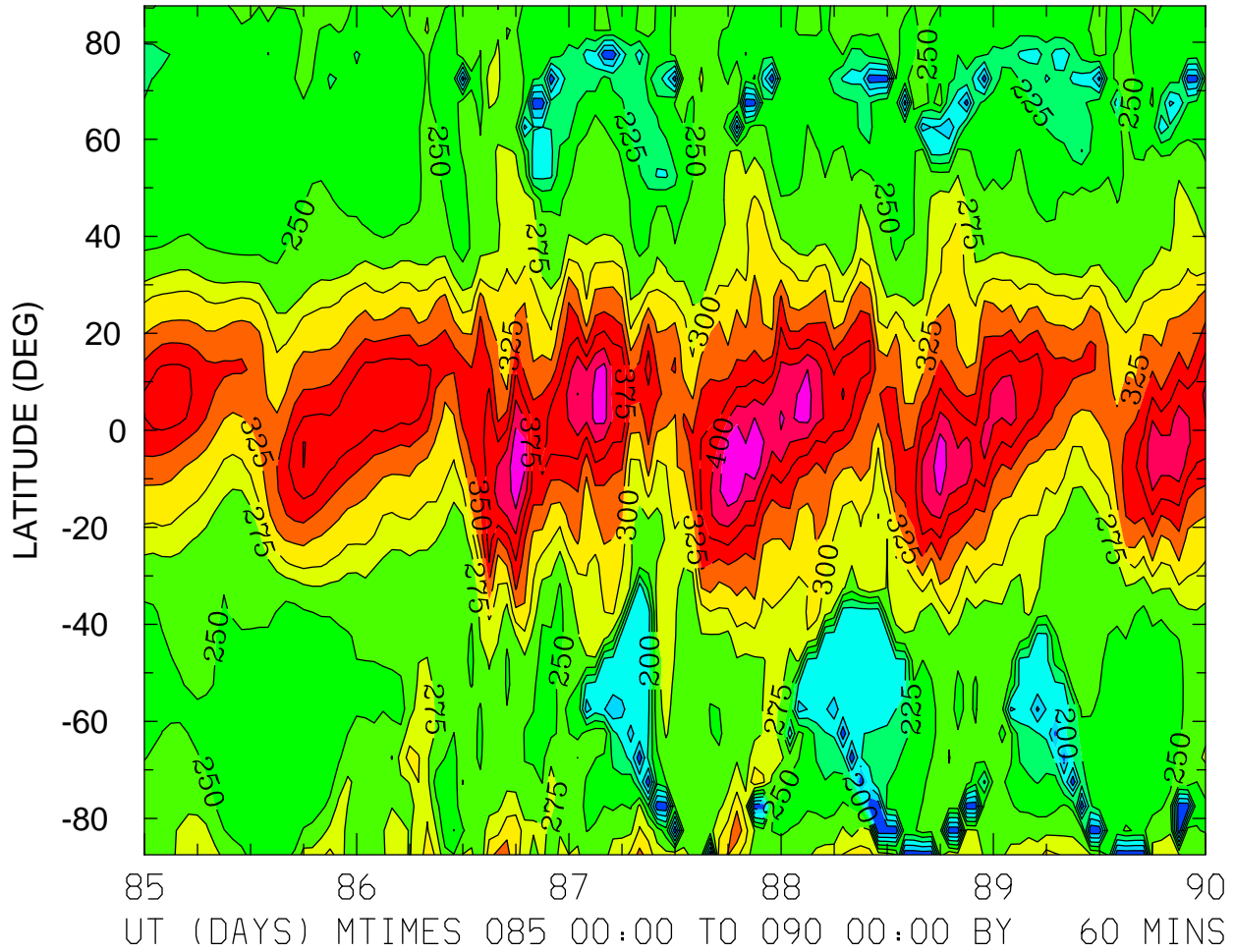
MIN,MAX= 7.9712E+02 7.0946E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

HMF2 (KM)
LOCAL TIME = 0.00



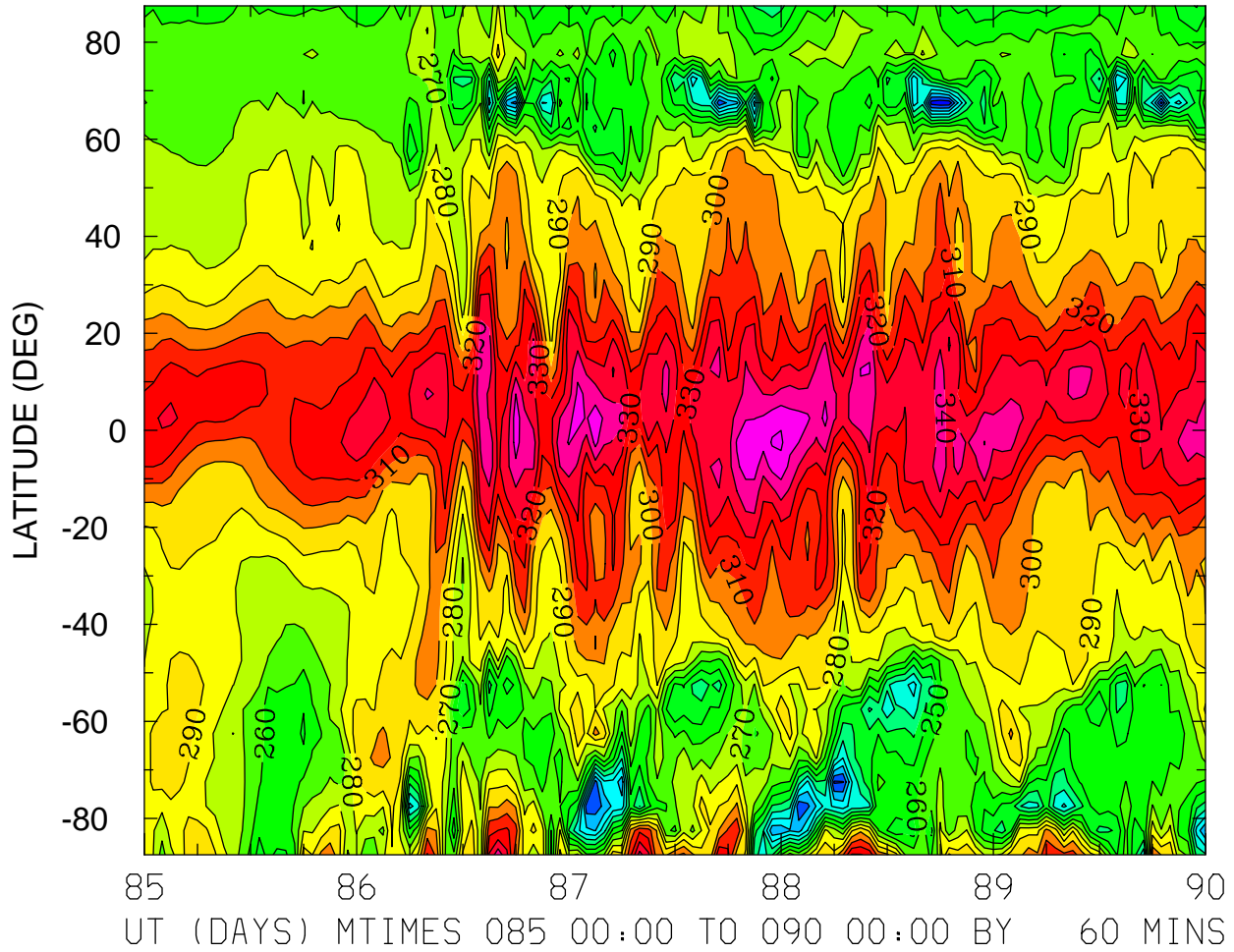
MIN,MAX= 1.2298E+02 3.7271E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

HMF2 (KM)
LOCAL TIME = 12.00



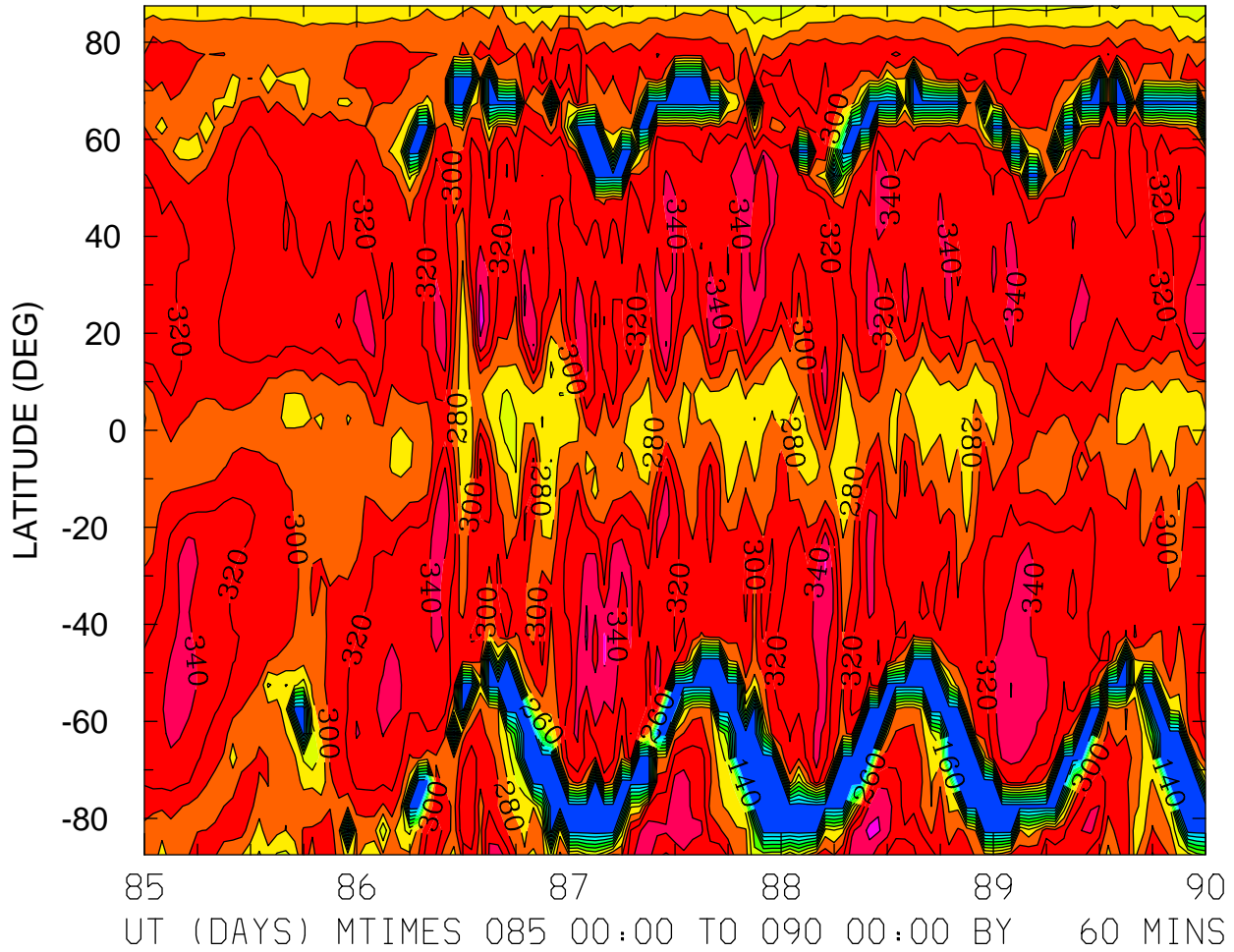
MIN,MAX= 1.2942E+02 4.4902E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

HMF2 (KM)
ZONAL MEANS



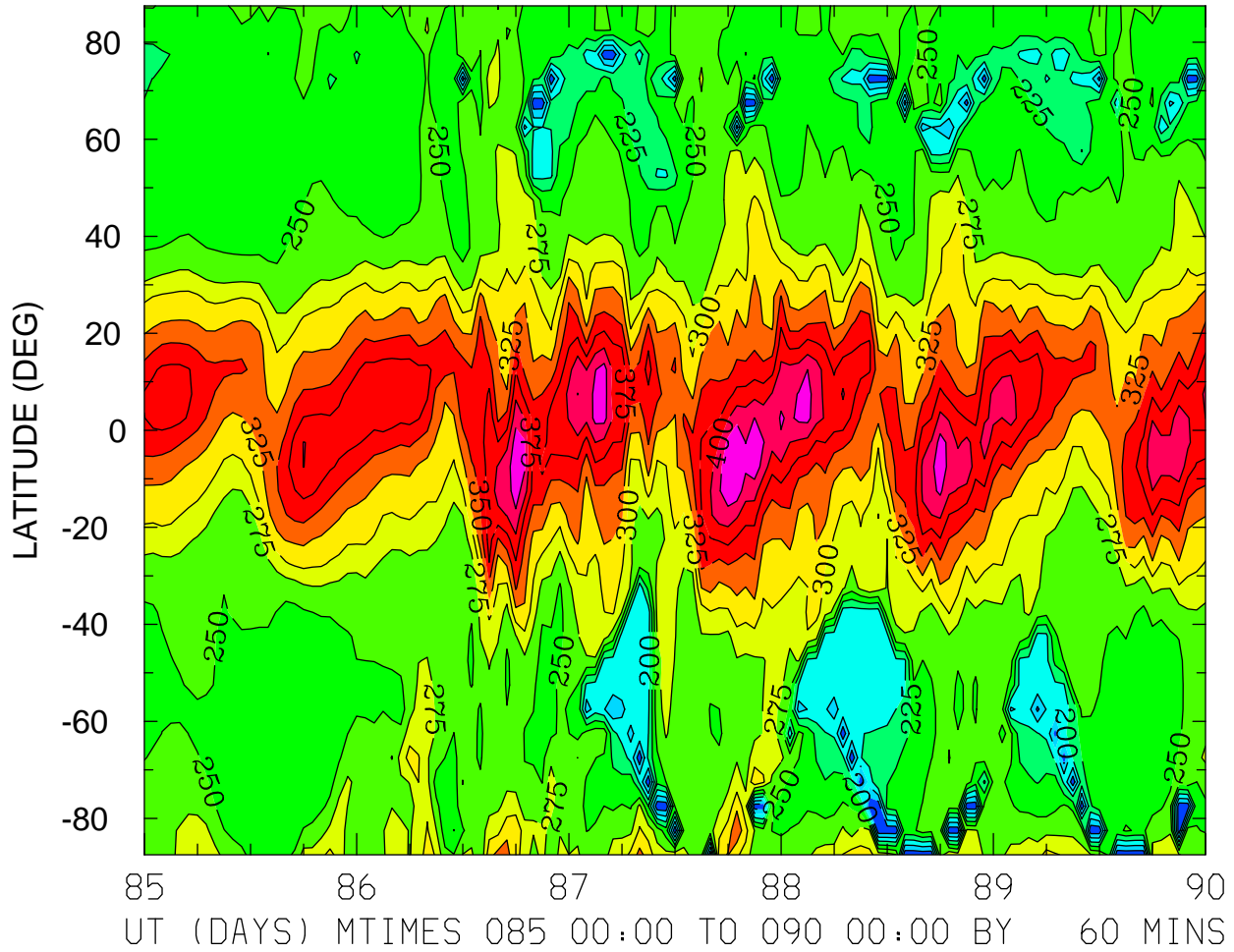
MIN,MAX= 1.8217E+02 3.6180E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

HMF2 (KM)
LOCAL TIME = 0.00



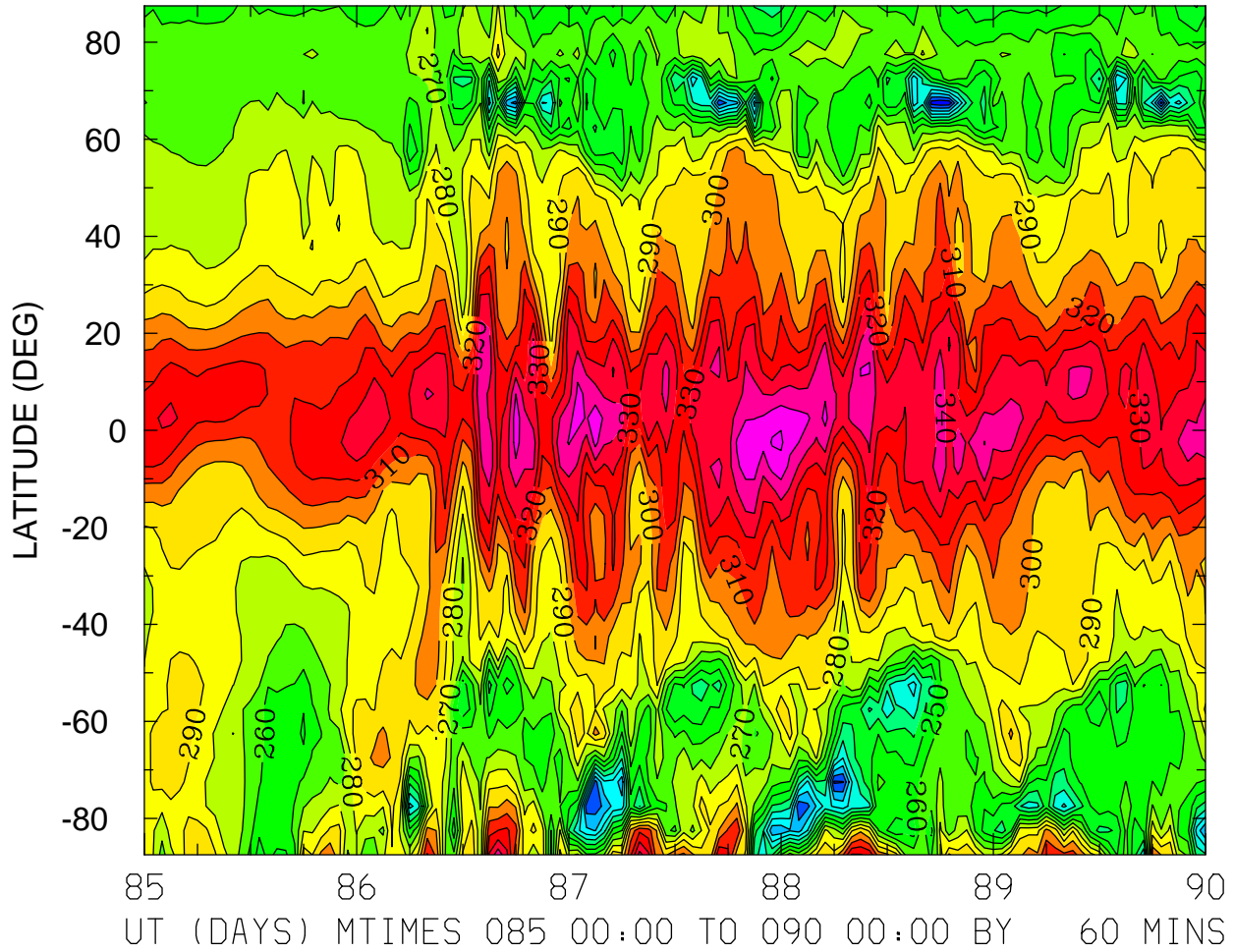
MIN,MAX= 1.2298E+02 3.7271E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

HMF2 (KM)
LOCAL TIME = 12.00



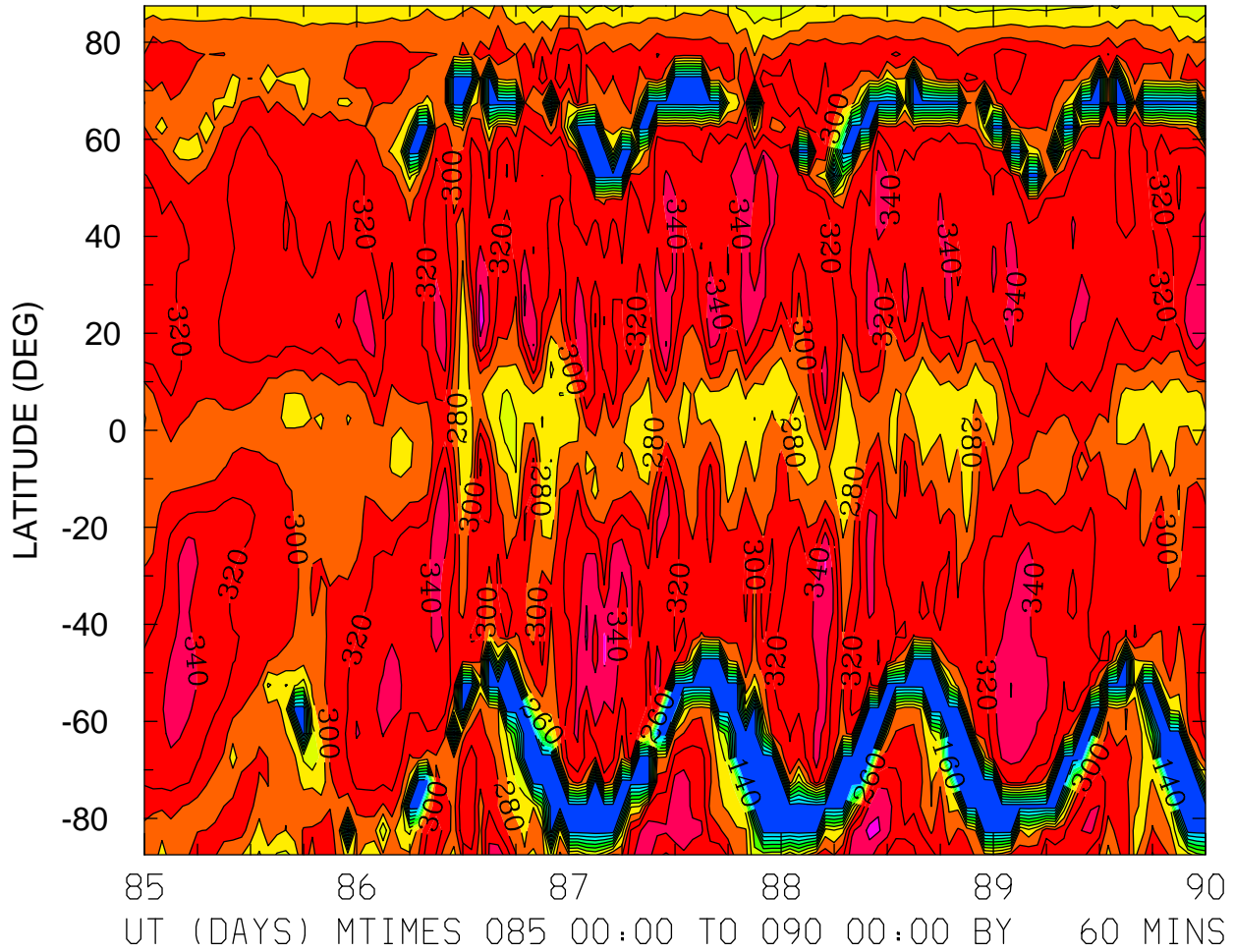
MIN,MAX= 1.2942E+02 4.4902E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

HMF2 (KM)
ZONAL MEANS



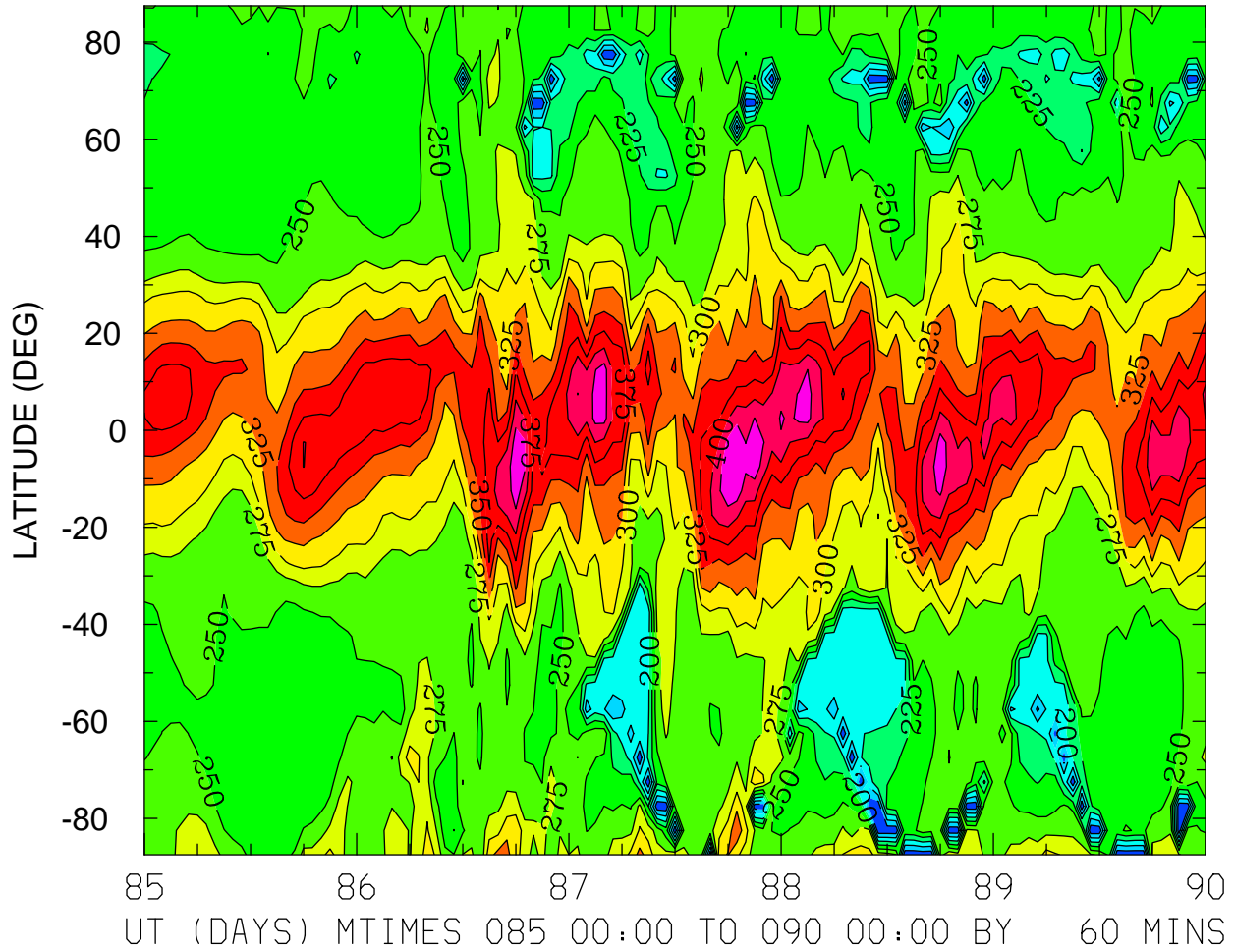
MIN,MAX= 1.8217E+02 3.6180E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

HMF2 (KM)
LOCAL TIME = 0.00



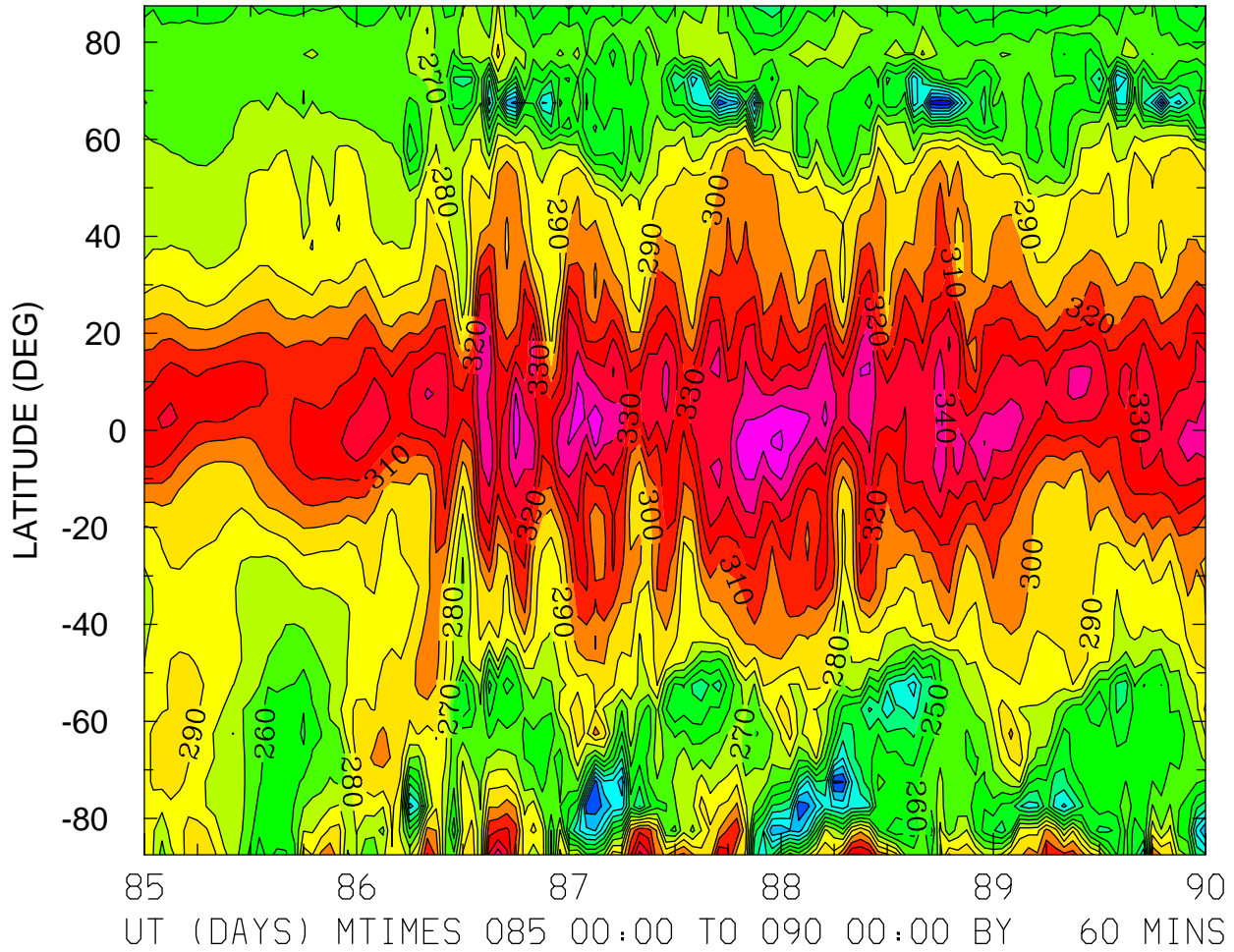
MIN,MAX= 1.2298E+02 3.7271E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

HMF2 (KM)
LOCAL TIME = 12.00



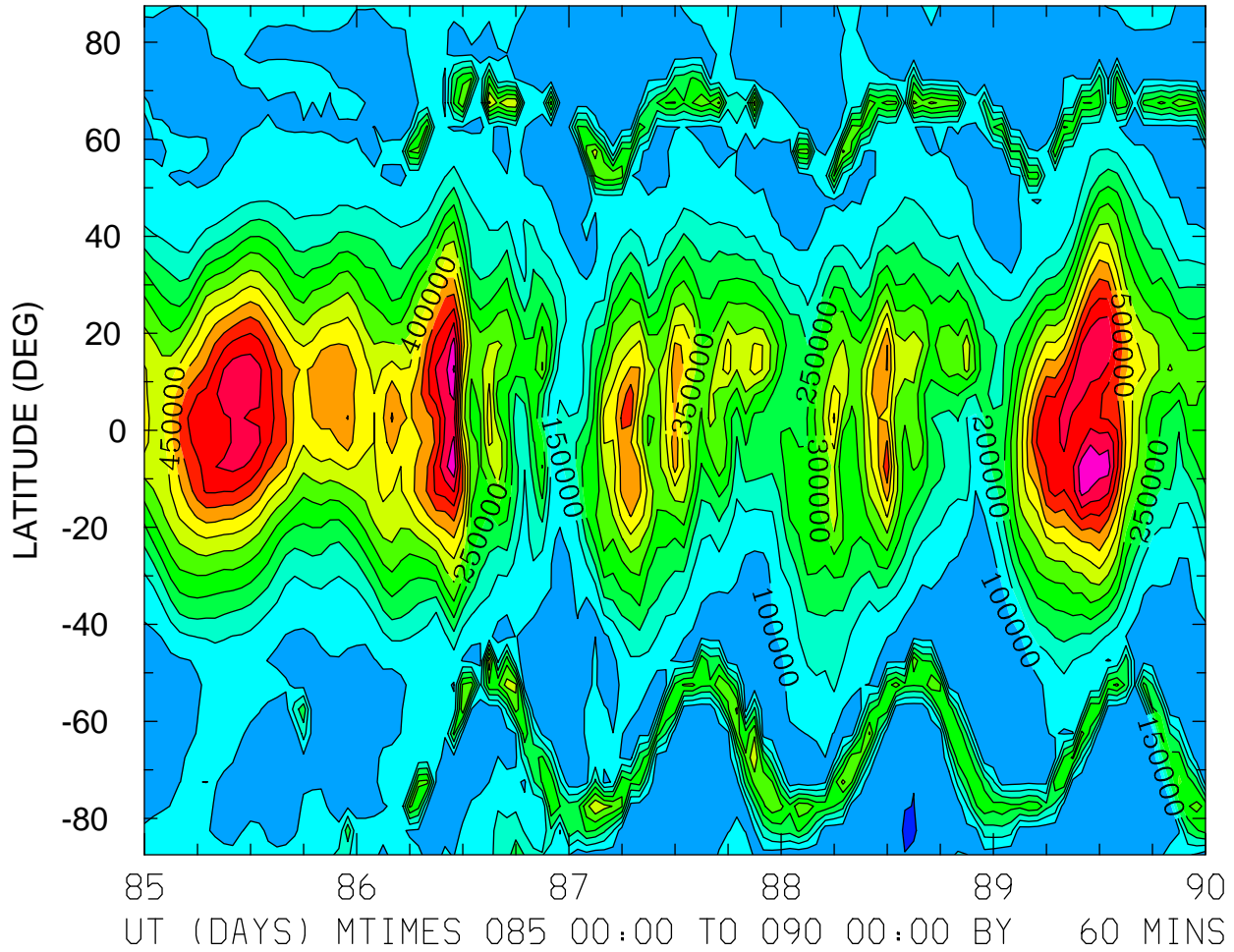
MIN,MAX= 1.2942E+02 4.4902E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

HMF2 (KM)
ZONAL MEANS



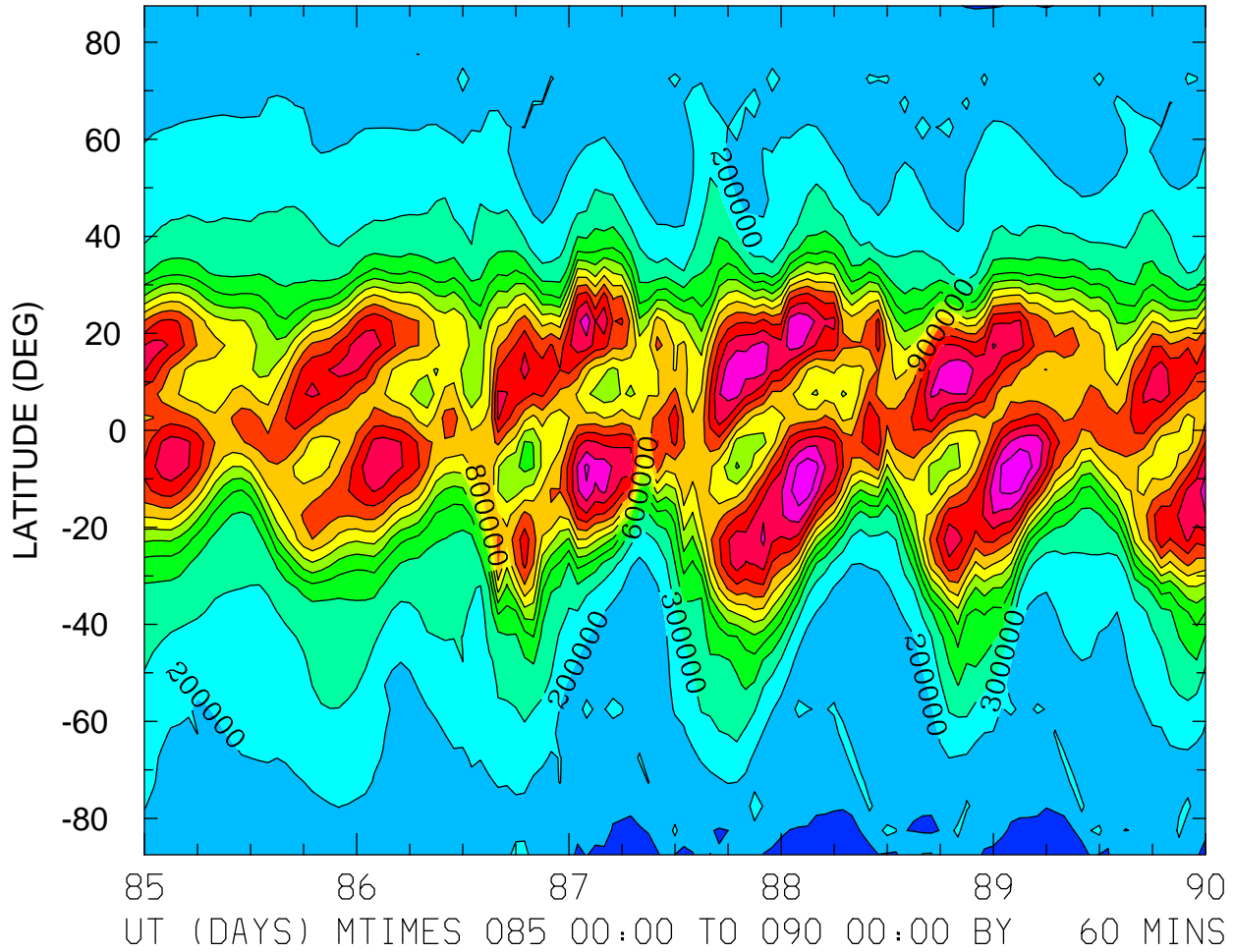
MIN,MAX= 1.8217E+02 3.6180E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

NMF2 ()
LOCAL TIME = 0.00



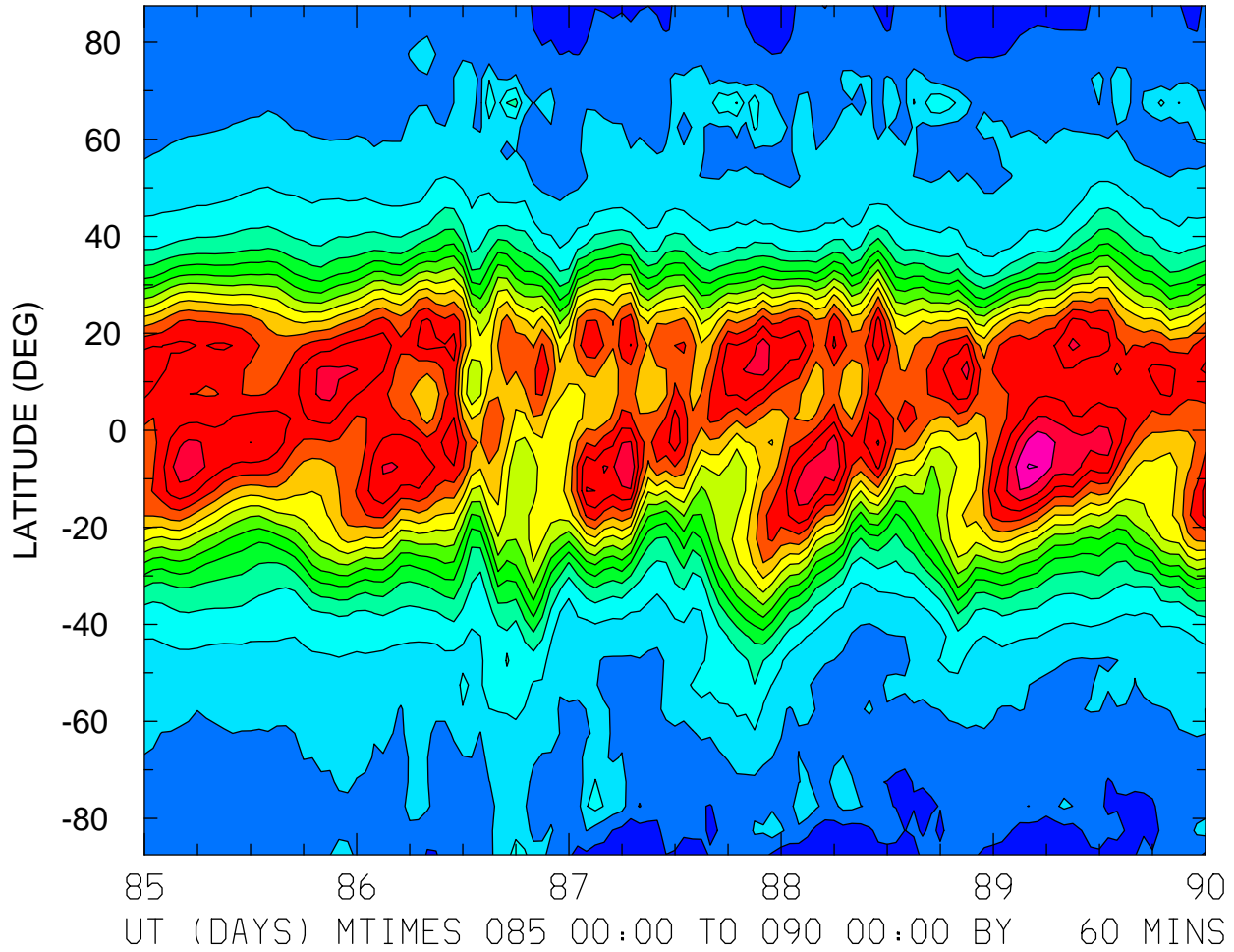
MIN,MAX= 4.4969E+04 7.0519E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

NMF2 ()
LOCAL TIME = 12.00



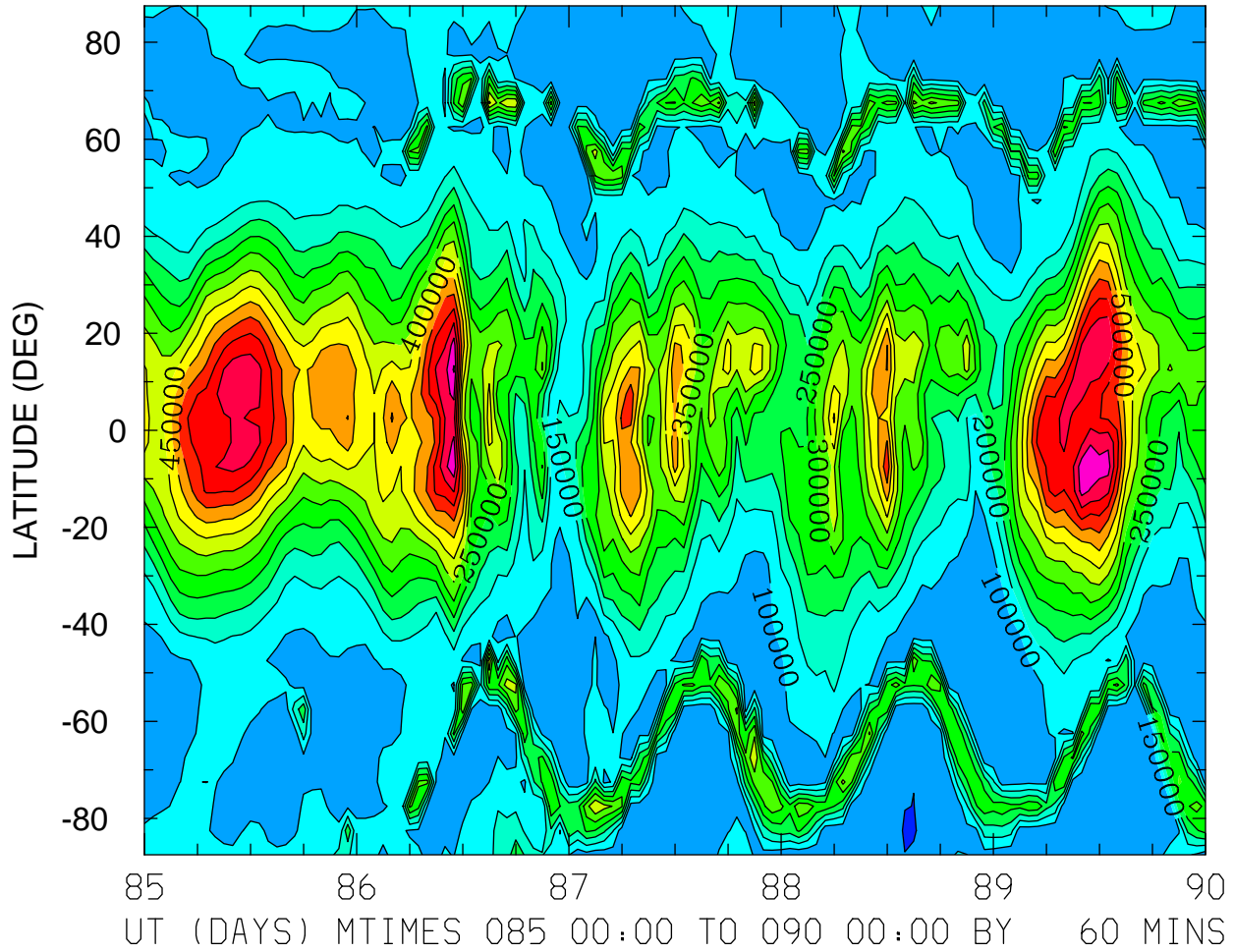
MIN,MAX= 6.3199E+04 1.3951E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

NMF2 ()
ZONAL MEANS



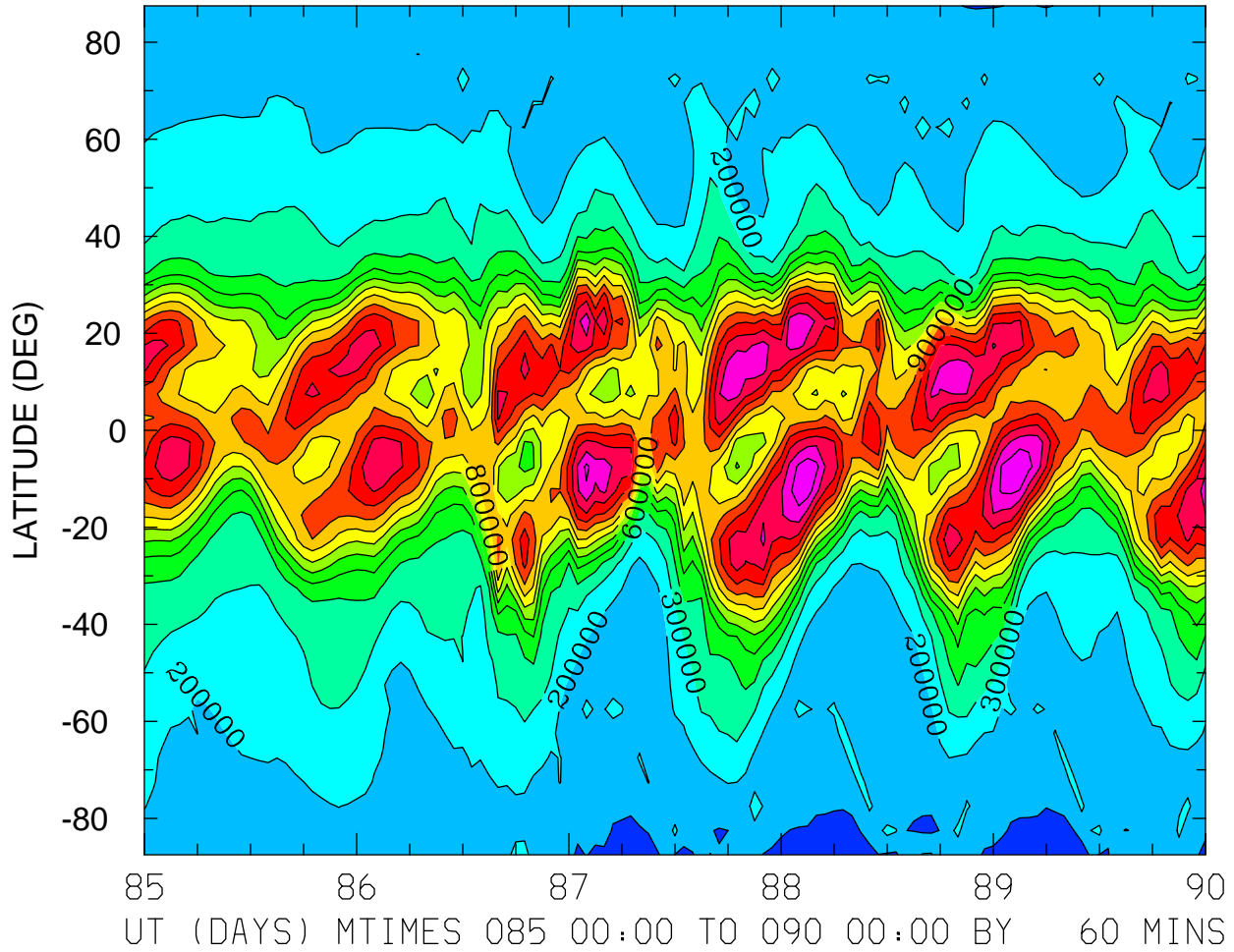
MIN,MAX= 5.9563E+04 8.5483E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

NMF2 ()
LOCAL TIME = 0.00



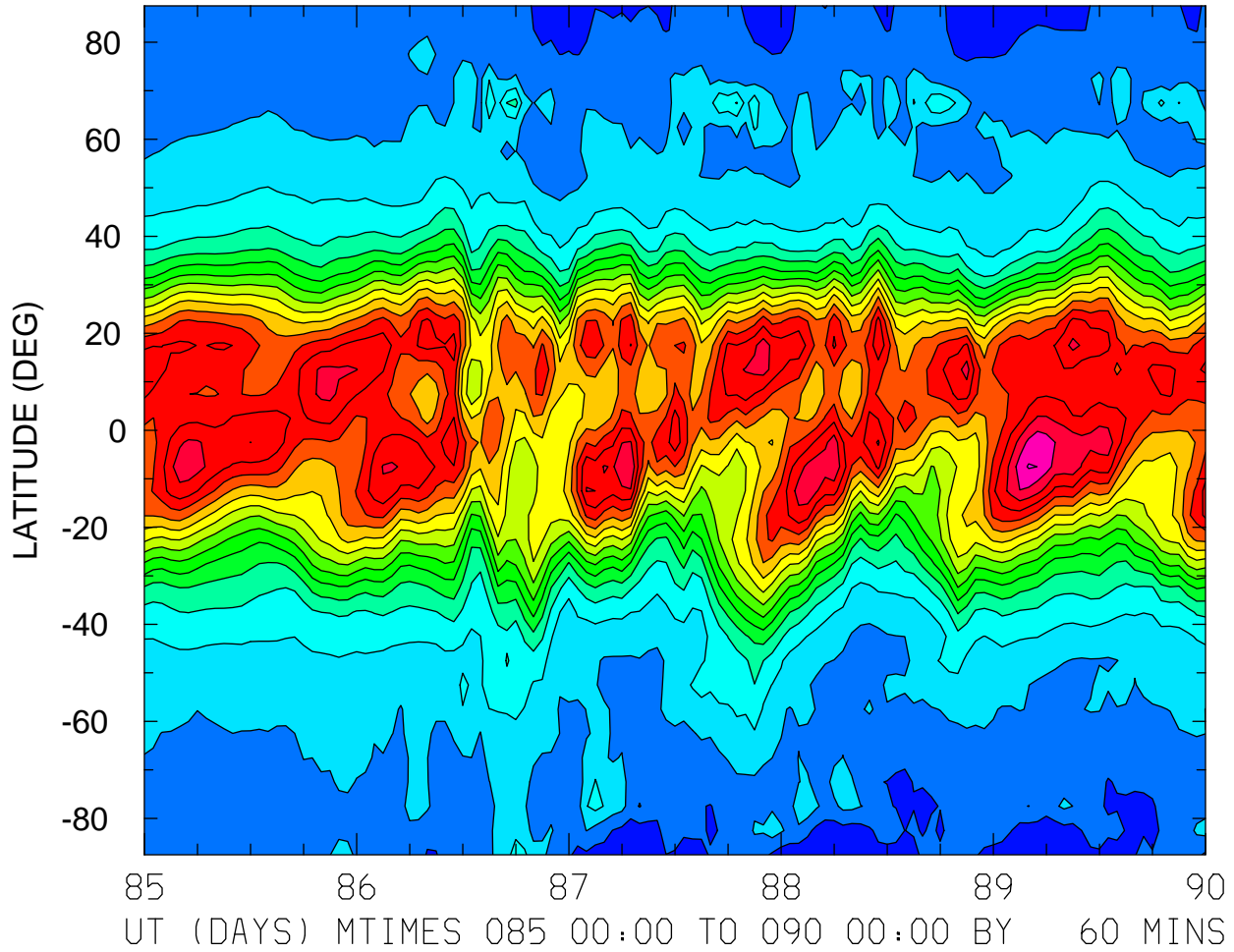
MIN,MAX= 4.4969E+04 7.0519E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

NMF2 ()
LOCAL TIME = 12.00



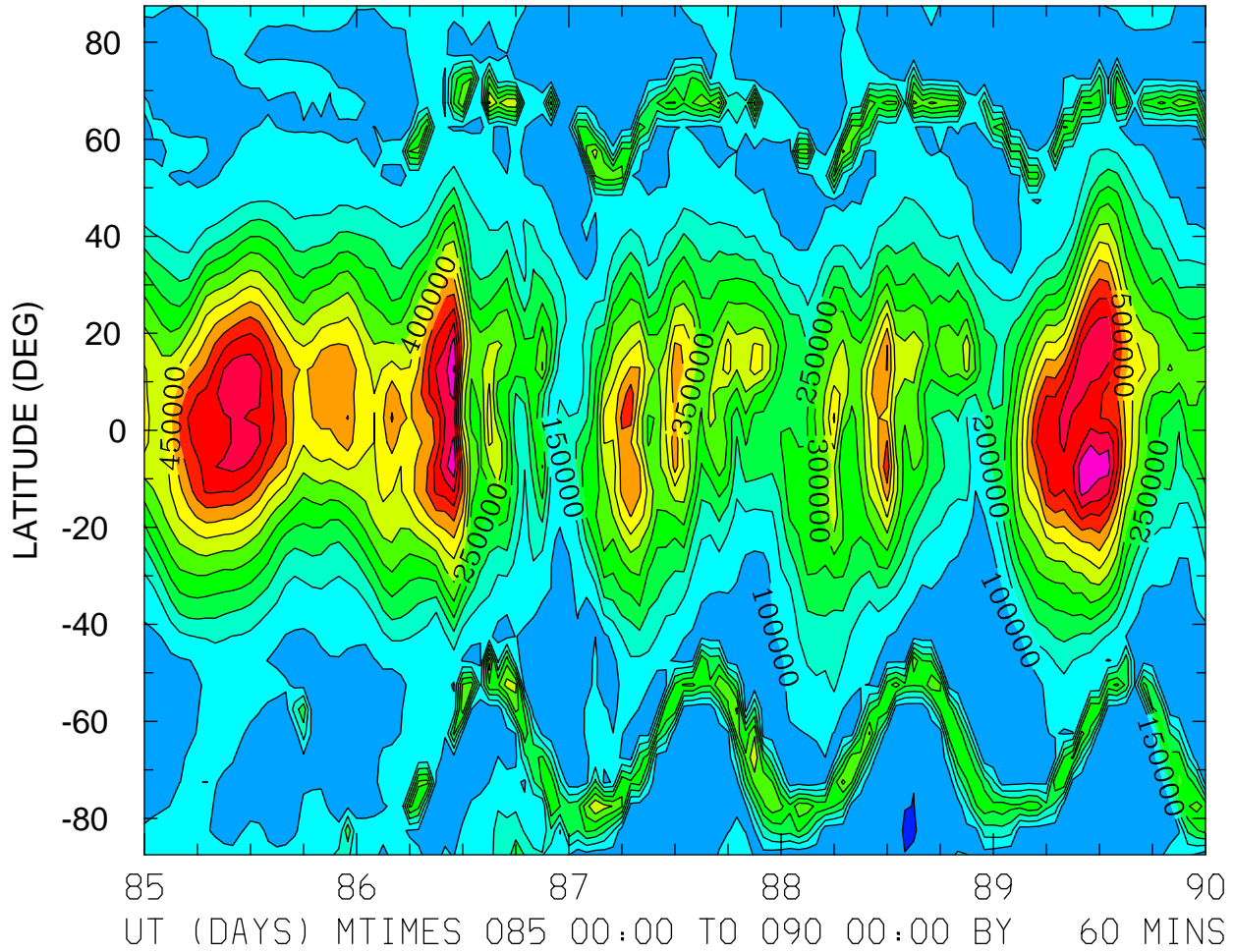
MIN,MAX= 6.3199E+04 1.3951E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

NMF2 ()
ZONAL MEANS



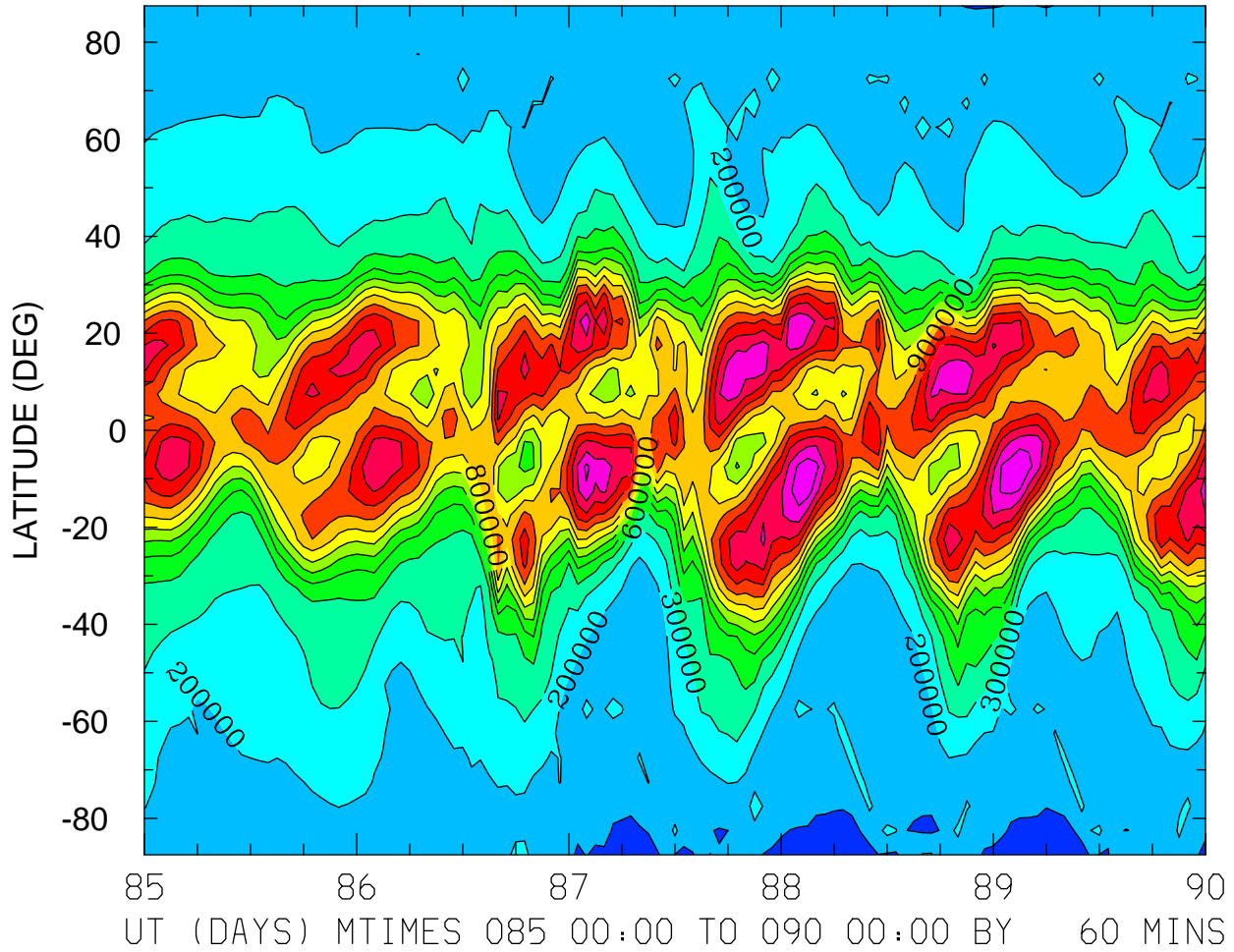
MIN,MAX= 5.9563E+04 8.5483E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

NMF2 ()
LOCAL TIME = 0.00



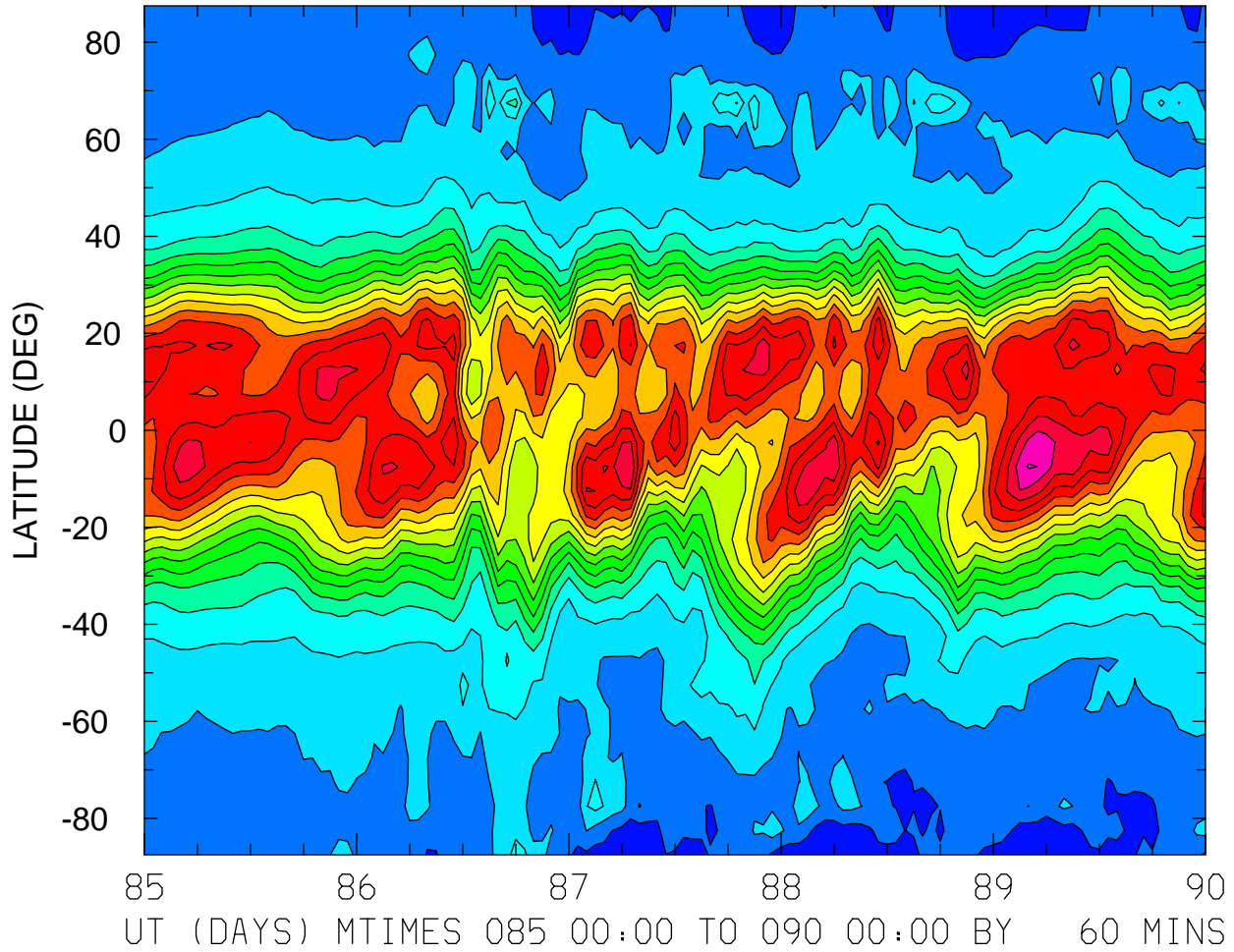
MIN,MAX= 4.4969E+04 7.0519E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

NMF2 ()
LOCAL TIME = 12.00



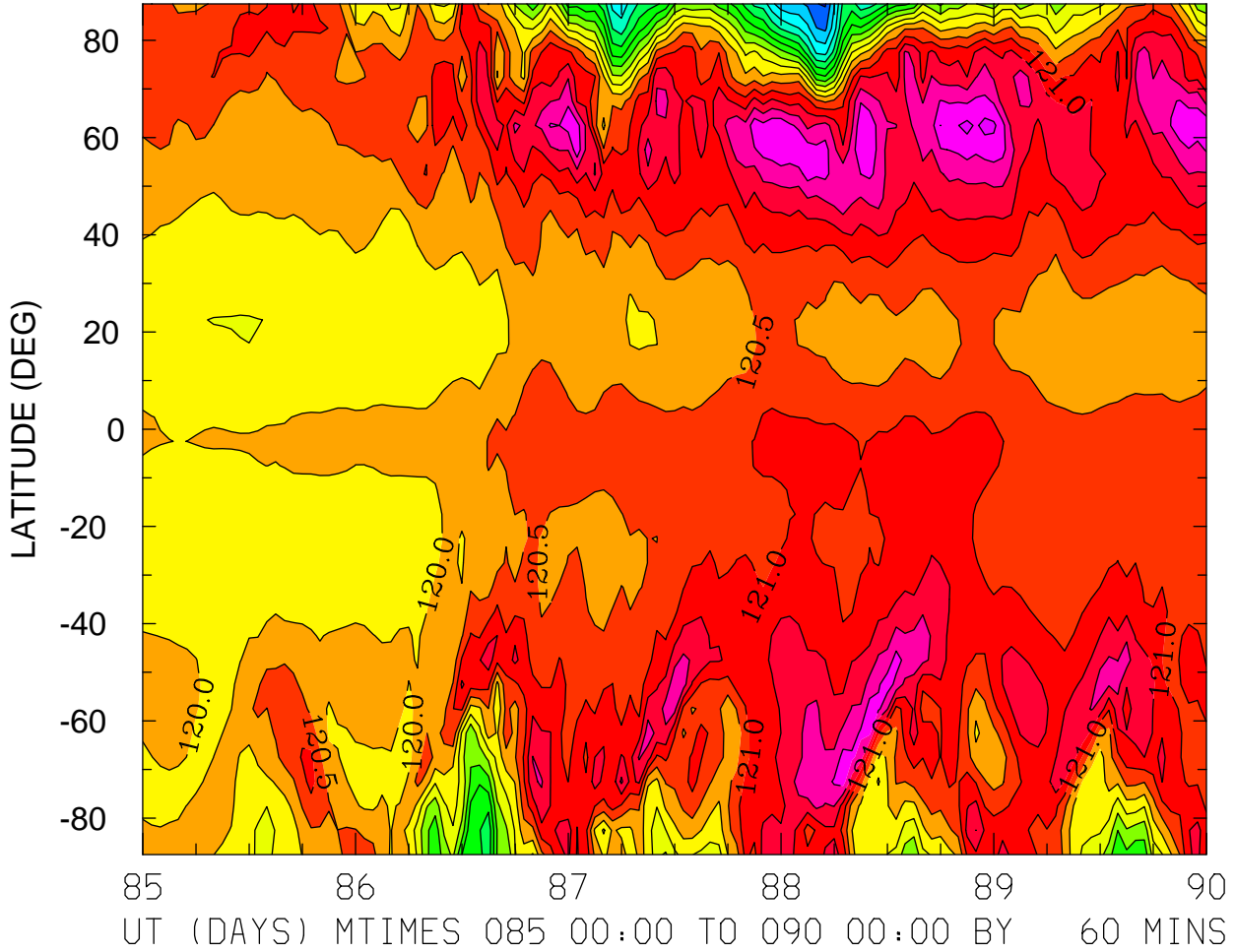
MIN,MAX= 6.3199E+04 1.3951E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

NMF2 ()
ZONAL MEANS



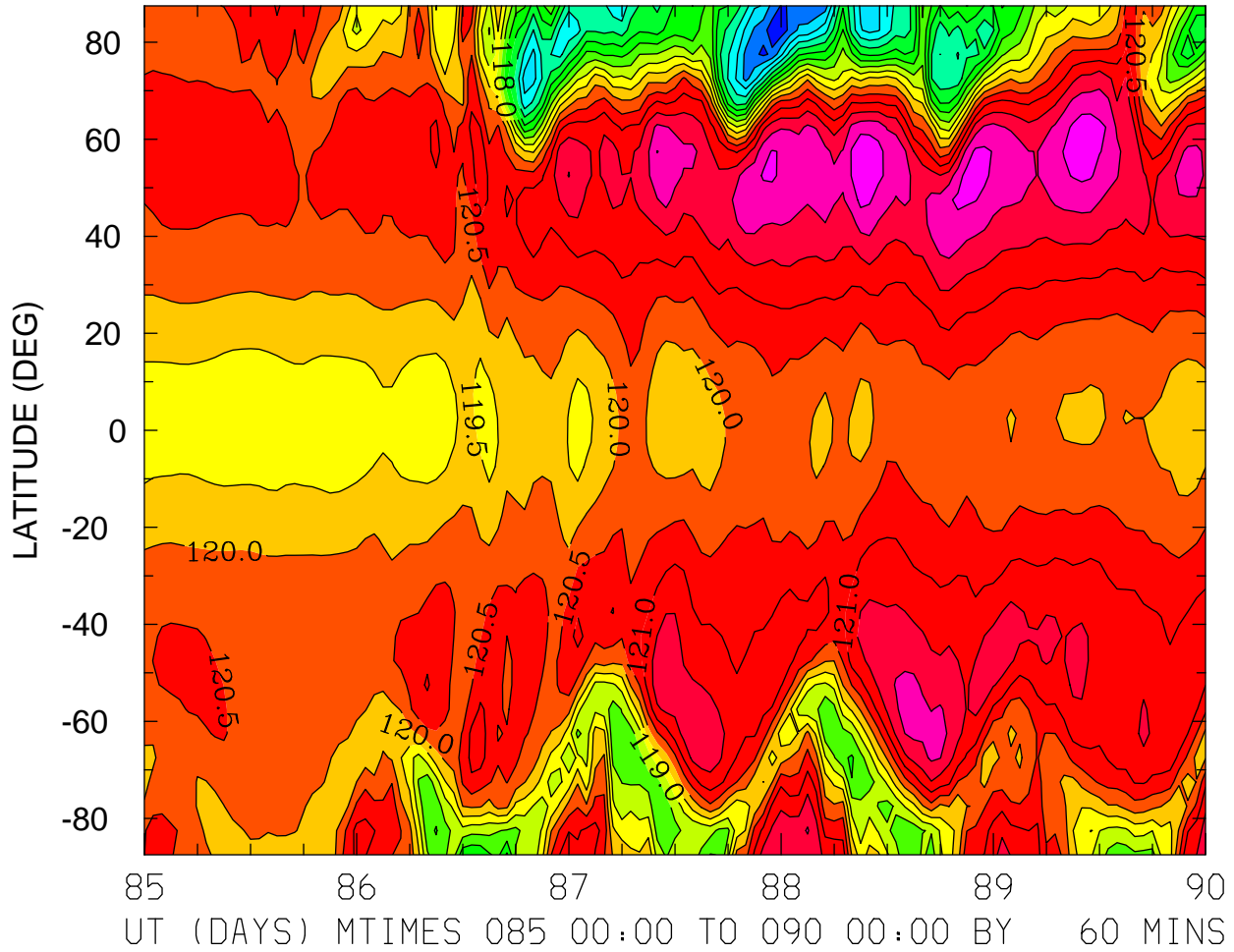
MIN,MAX= 5.9563E+04 8.5483E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



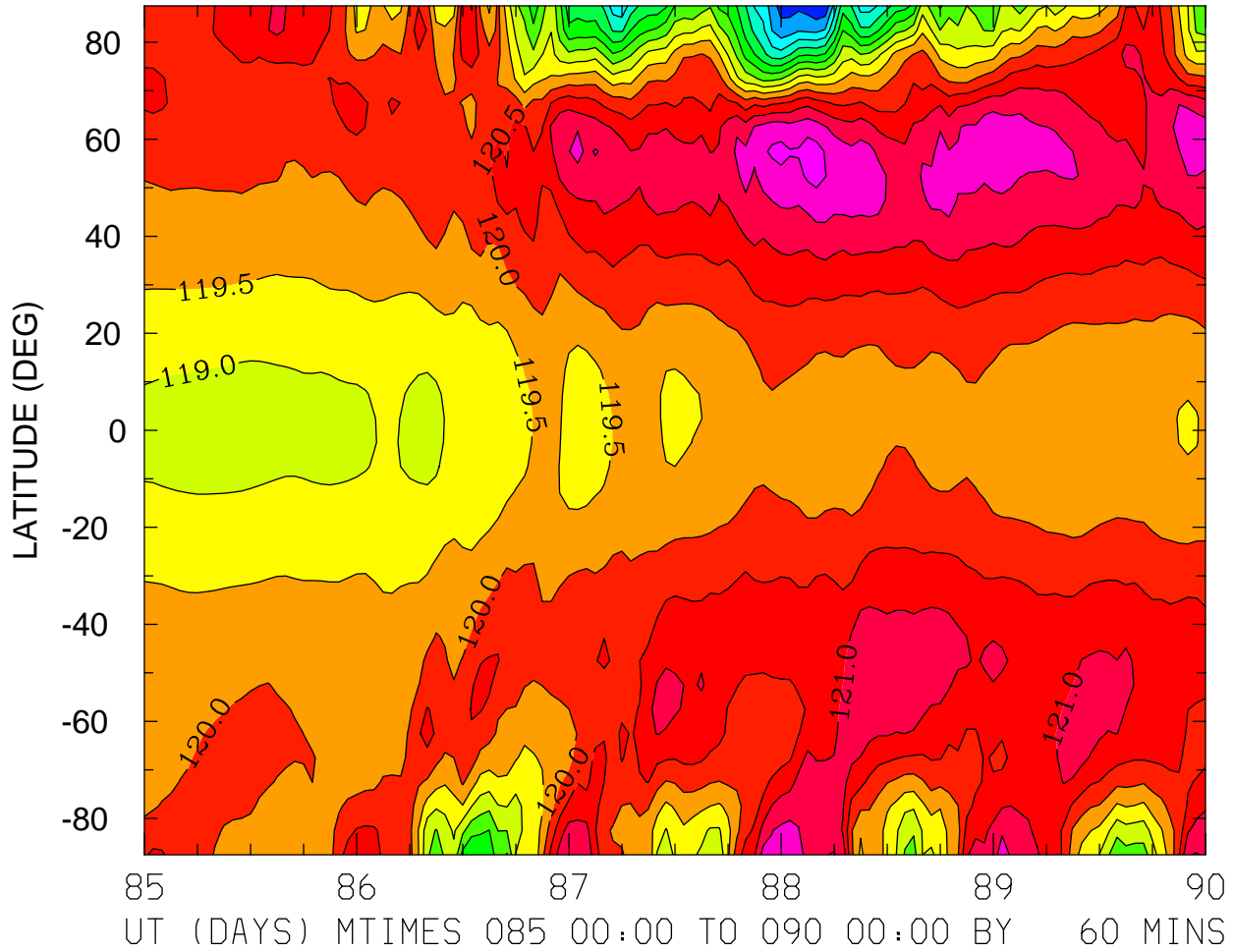
MIN,MAX= 1.1494E+02 1.2317E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



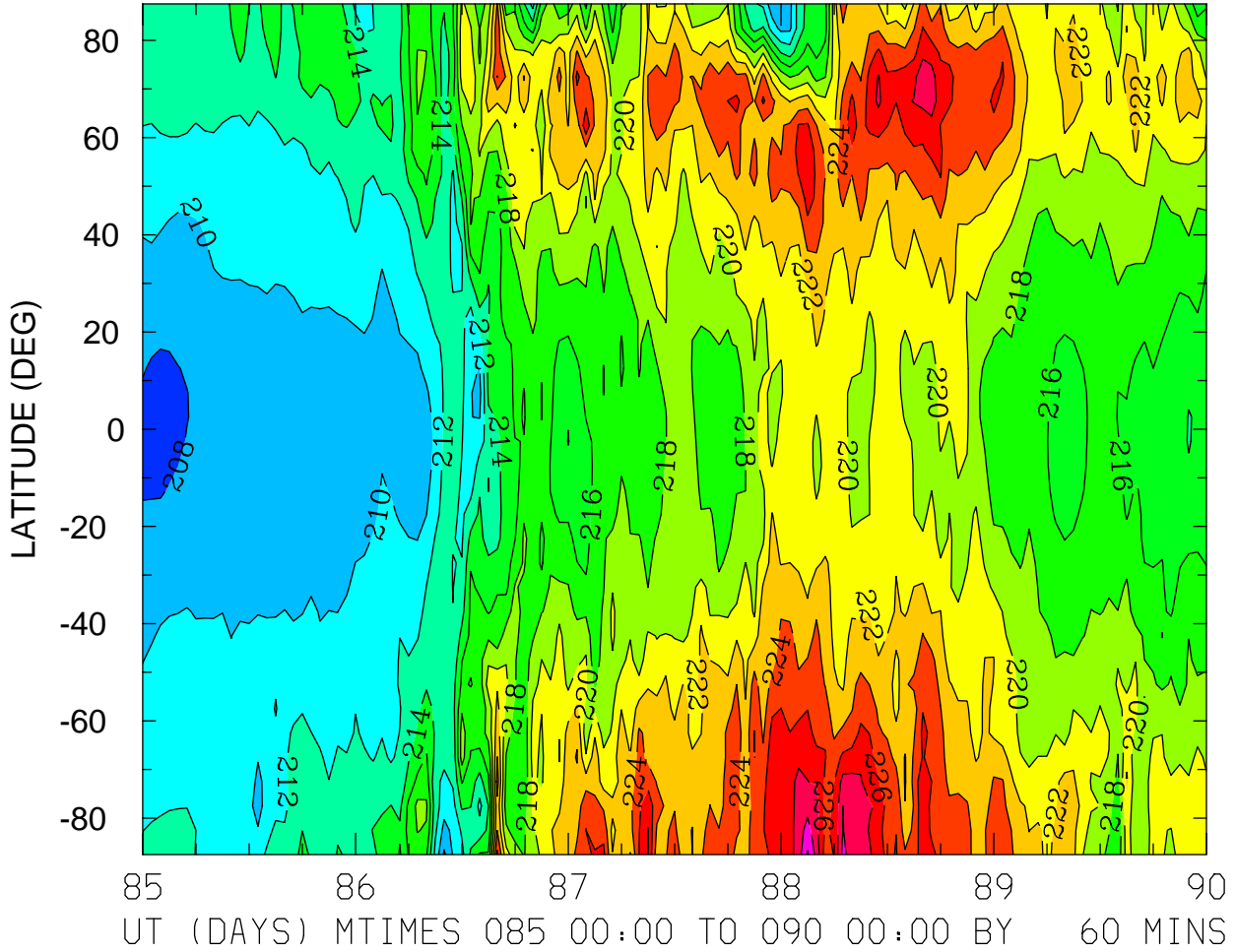
MIN,MAX= 1.1467E+02 1.2300E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 ZONAL MEANS



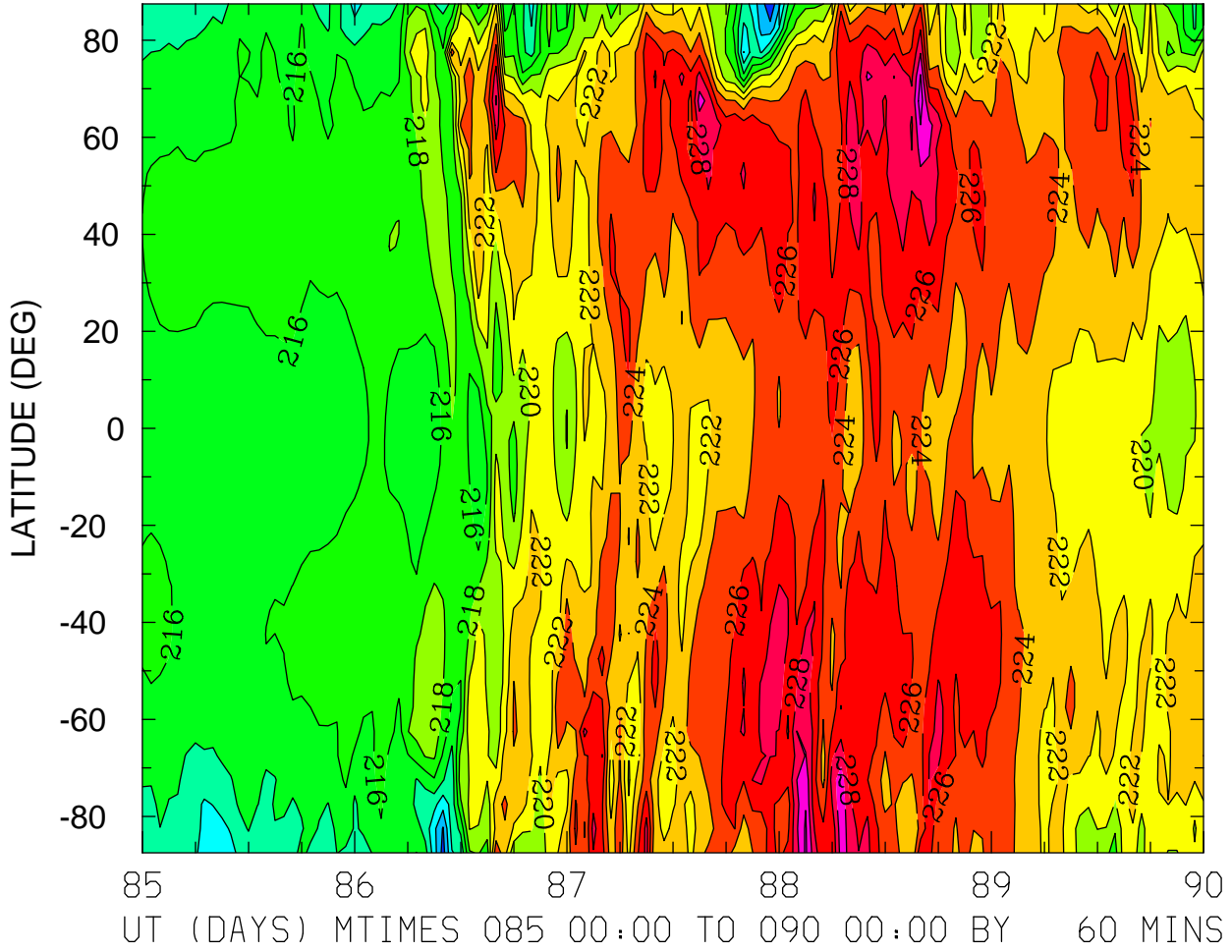
MIN,MAX= 1.1503E+02 1.2221E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



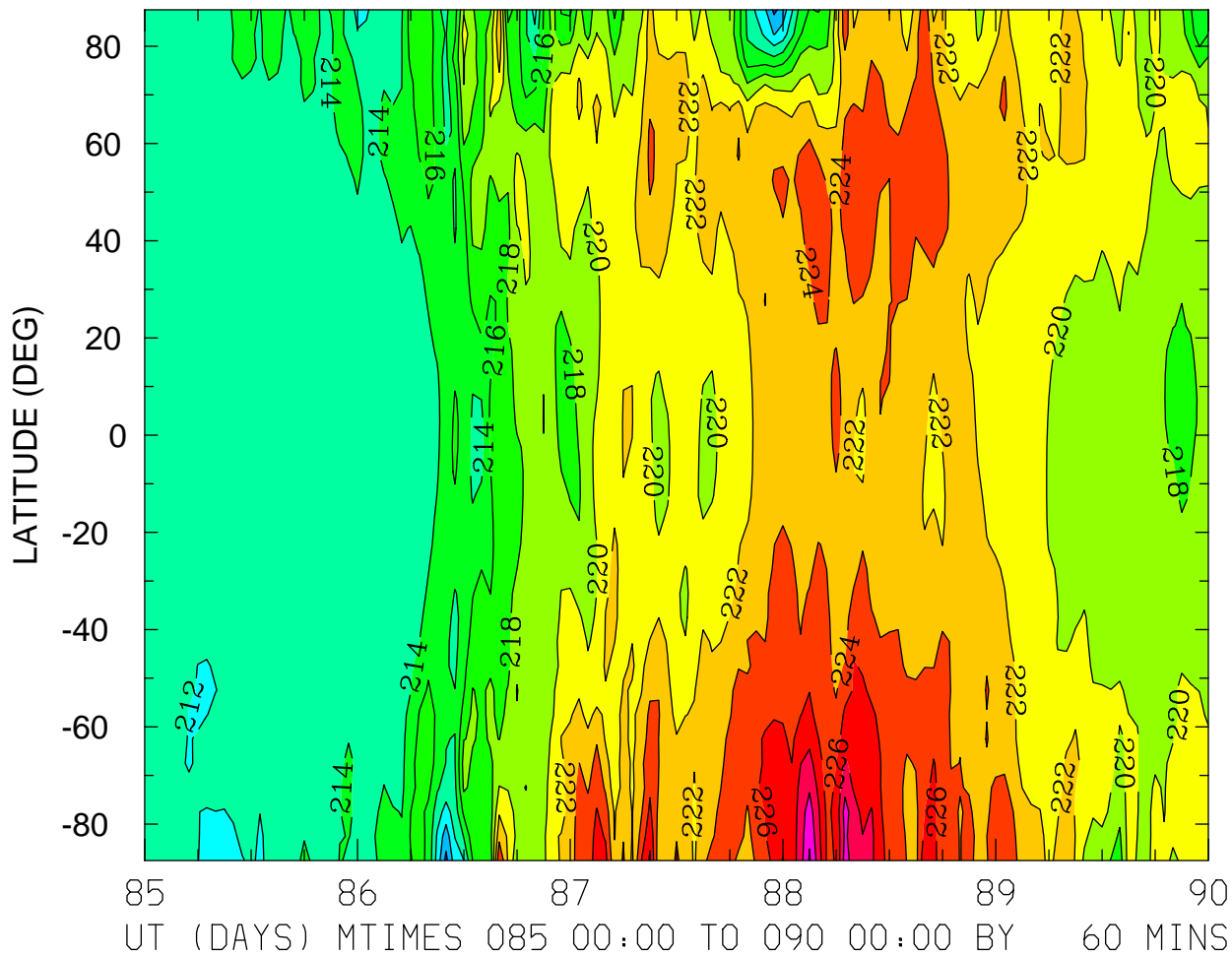
MIN,MAX= 2.0741E+02 2.3222E+02 INTERVAL= 2.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



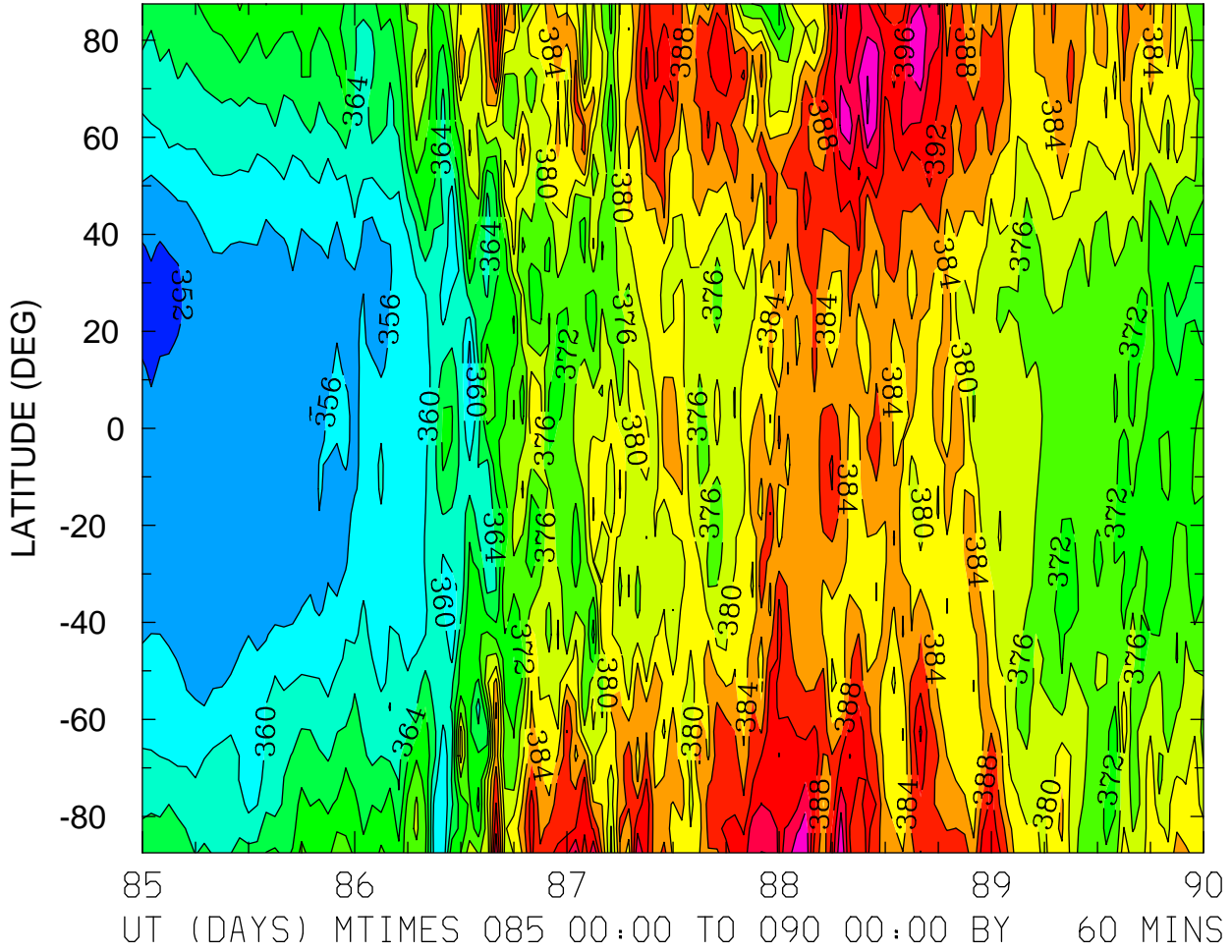
MIN,MAX= 2.0648E+02 2.3313E+02 INTERVAL= 2.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 ZONAL MEANS



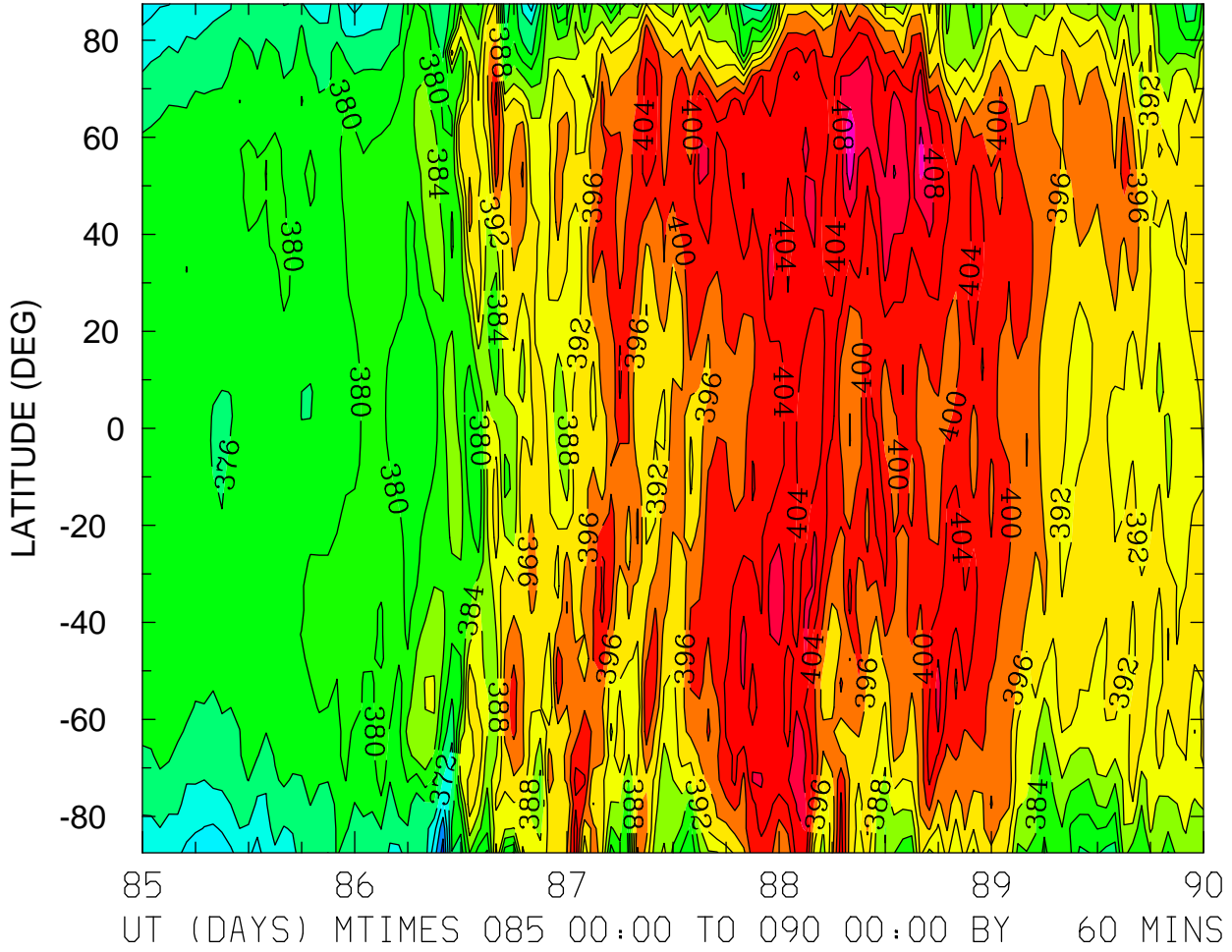
MIN,MAX= 2.0744E+02 2.3228E+02 INTERVAL= 2.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



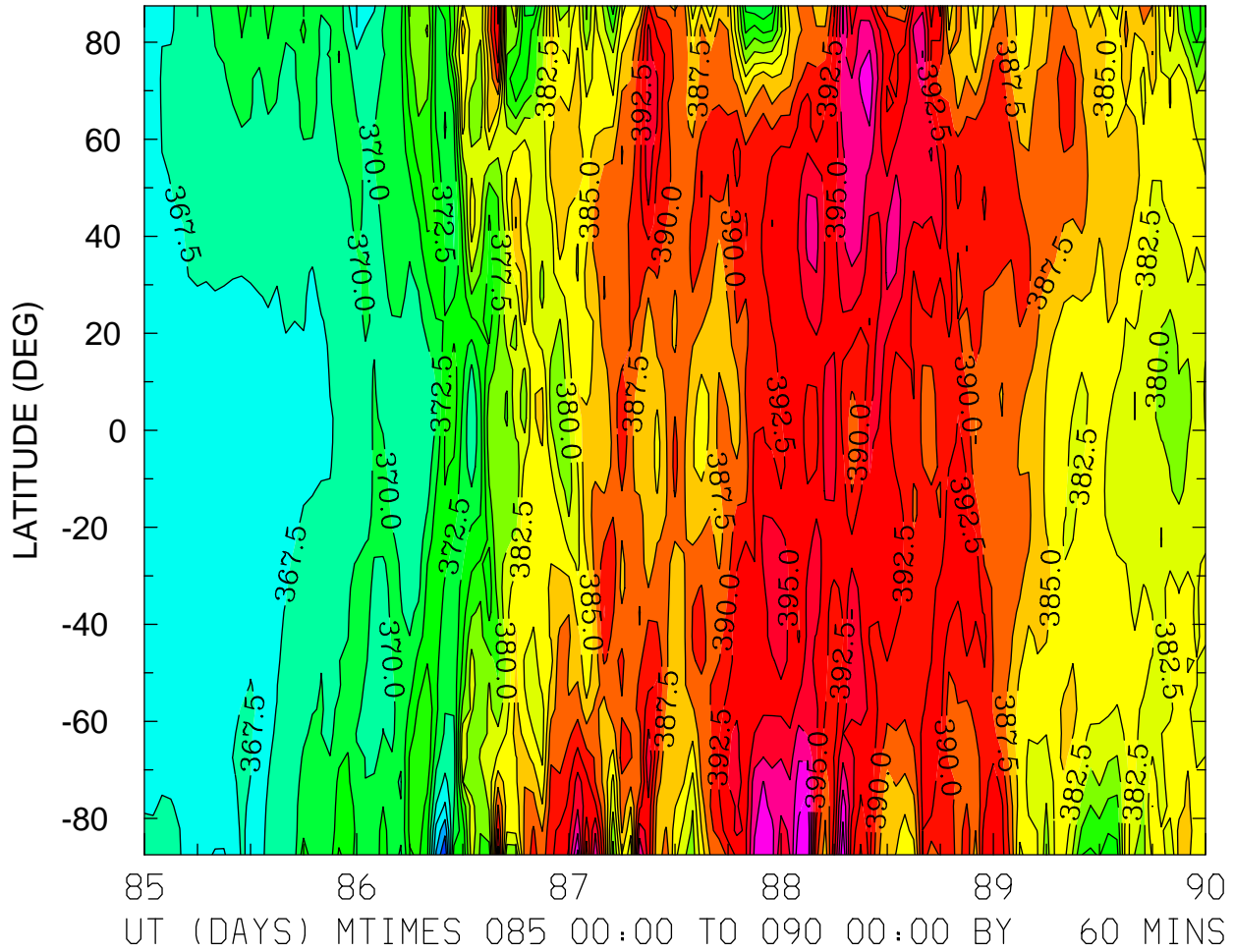
MIN,MAX= 3.5079E+02 4.0458E+02 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



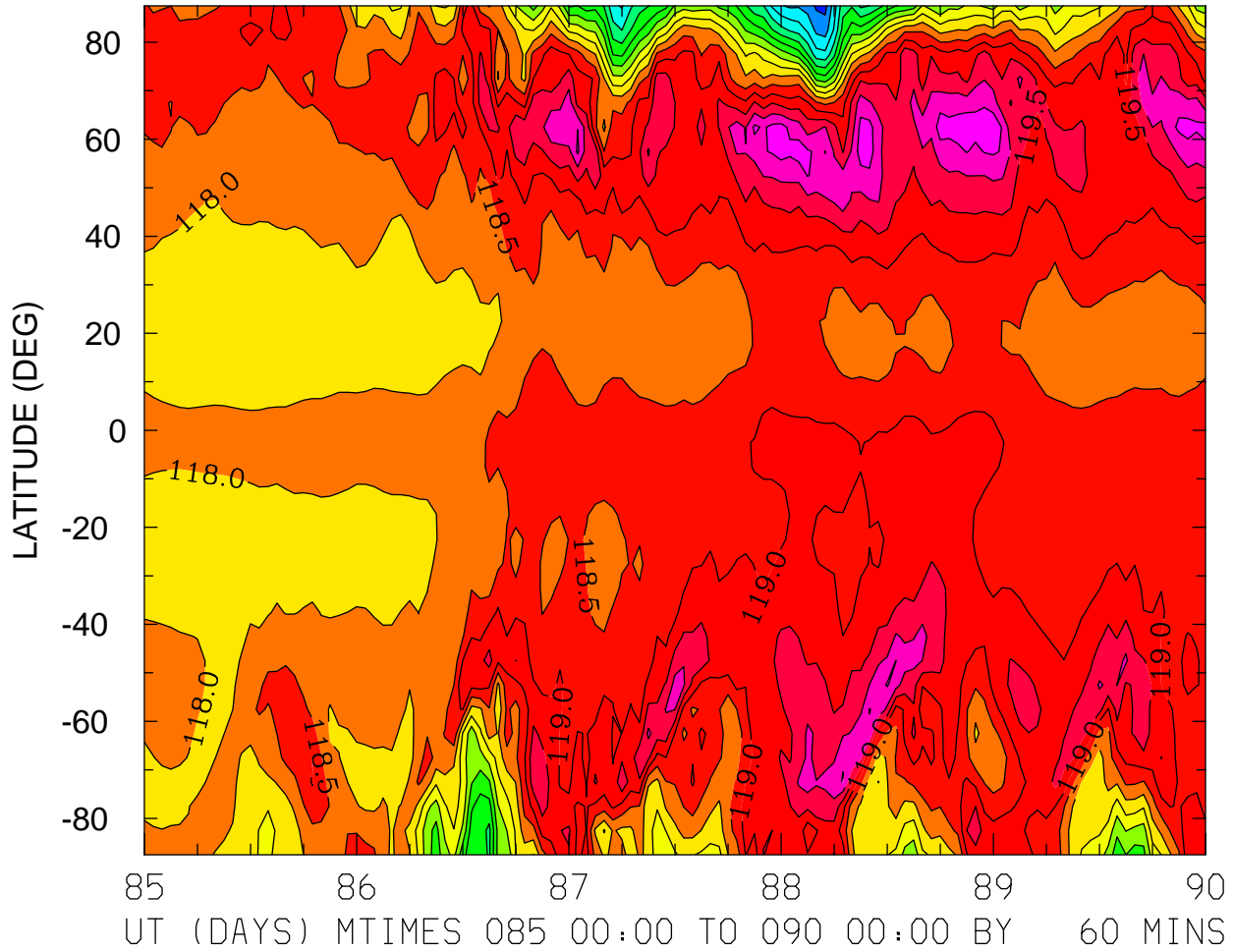
MIN,MAX= 3.5832E+02 4.1632E+02 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 ZONAL MEANS



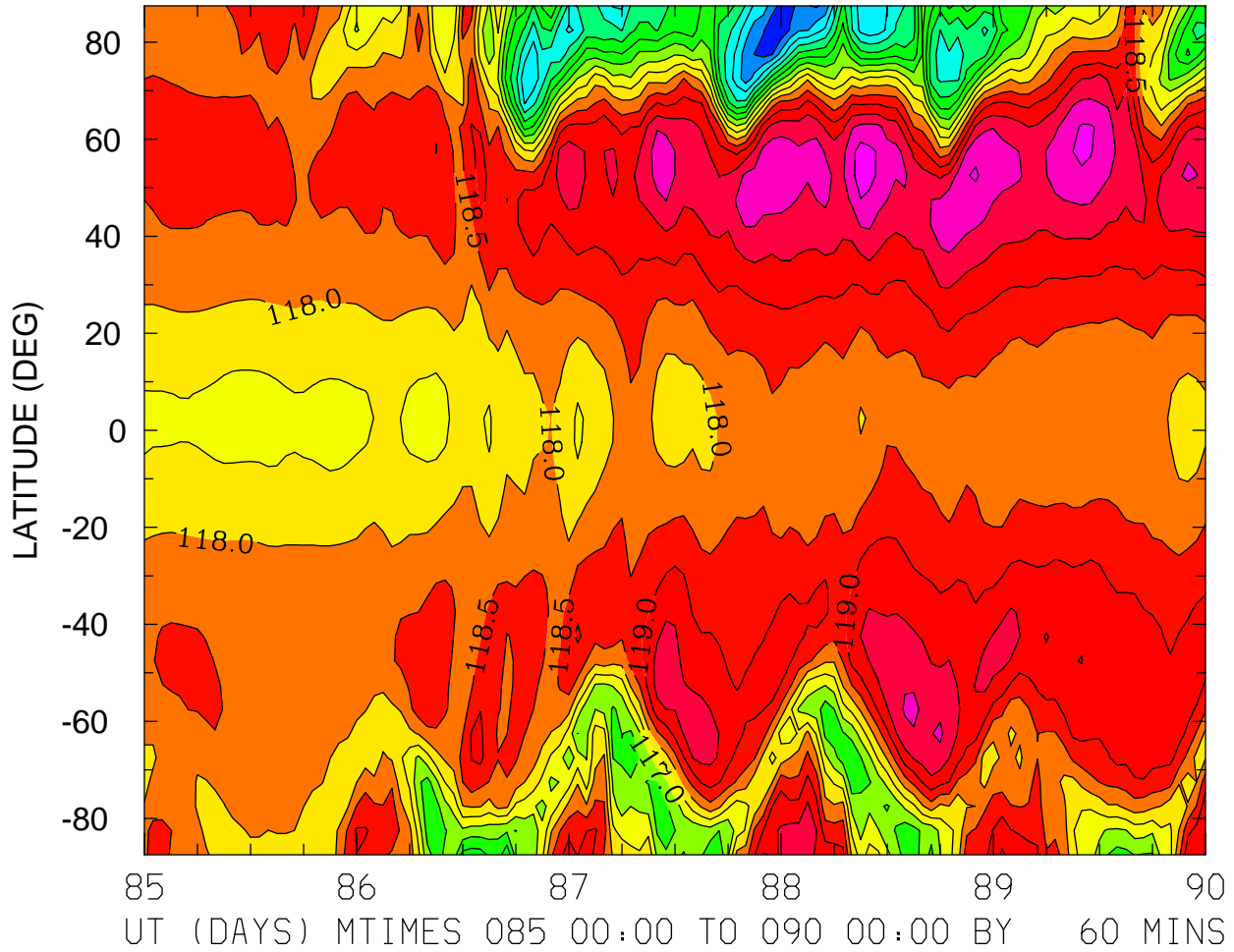
MIN,MAX= 3.5741E+02 4.0484E+02 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



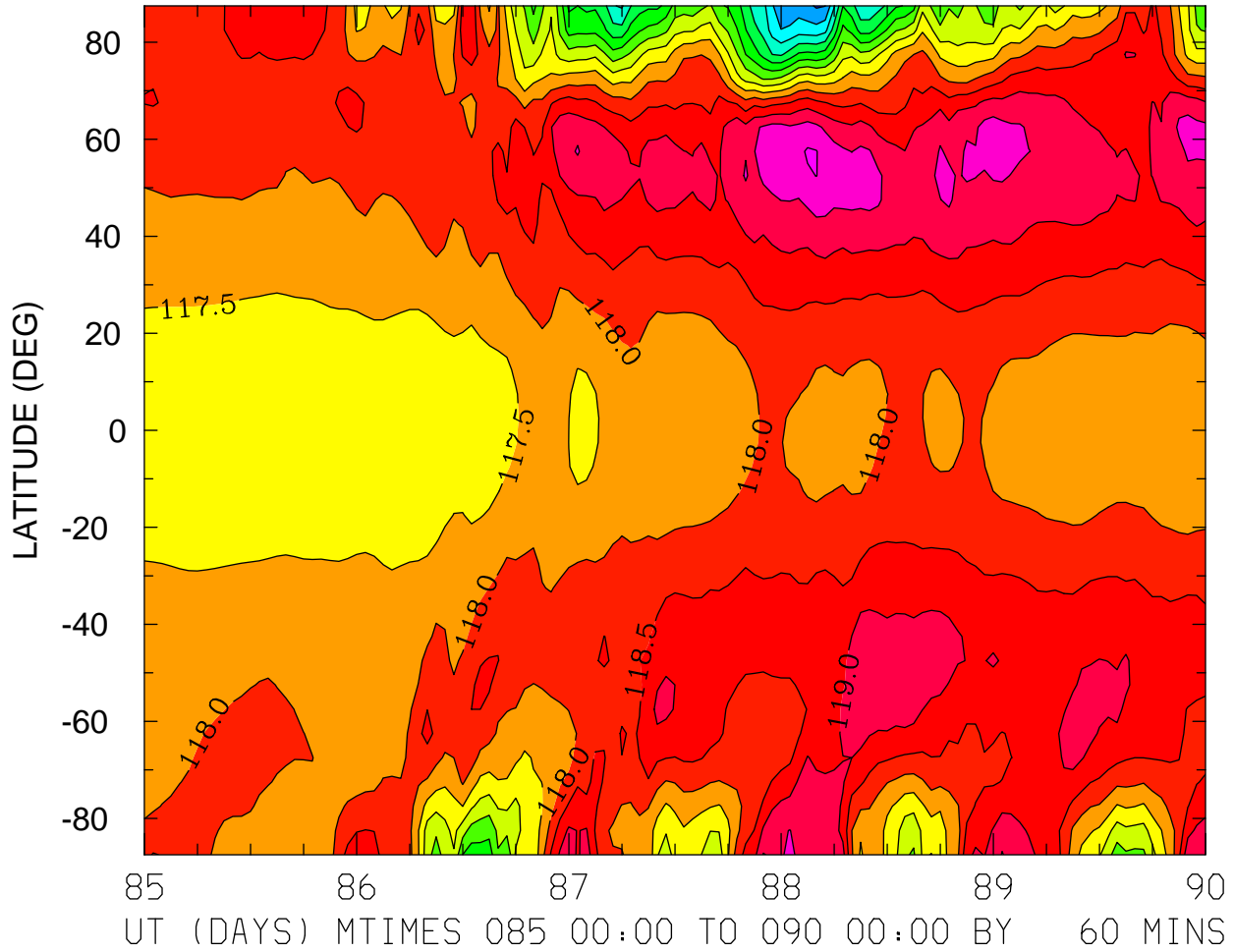
MIN,MAX= 1.1335E+02 1.2092E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



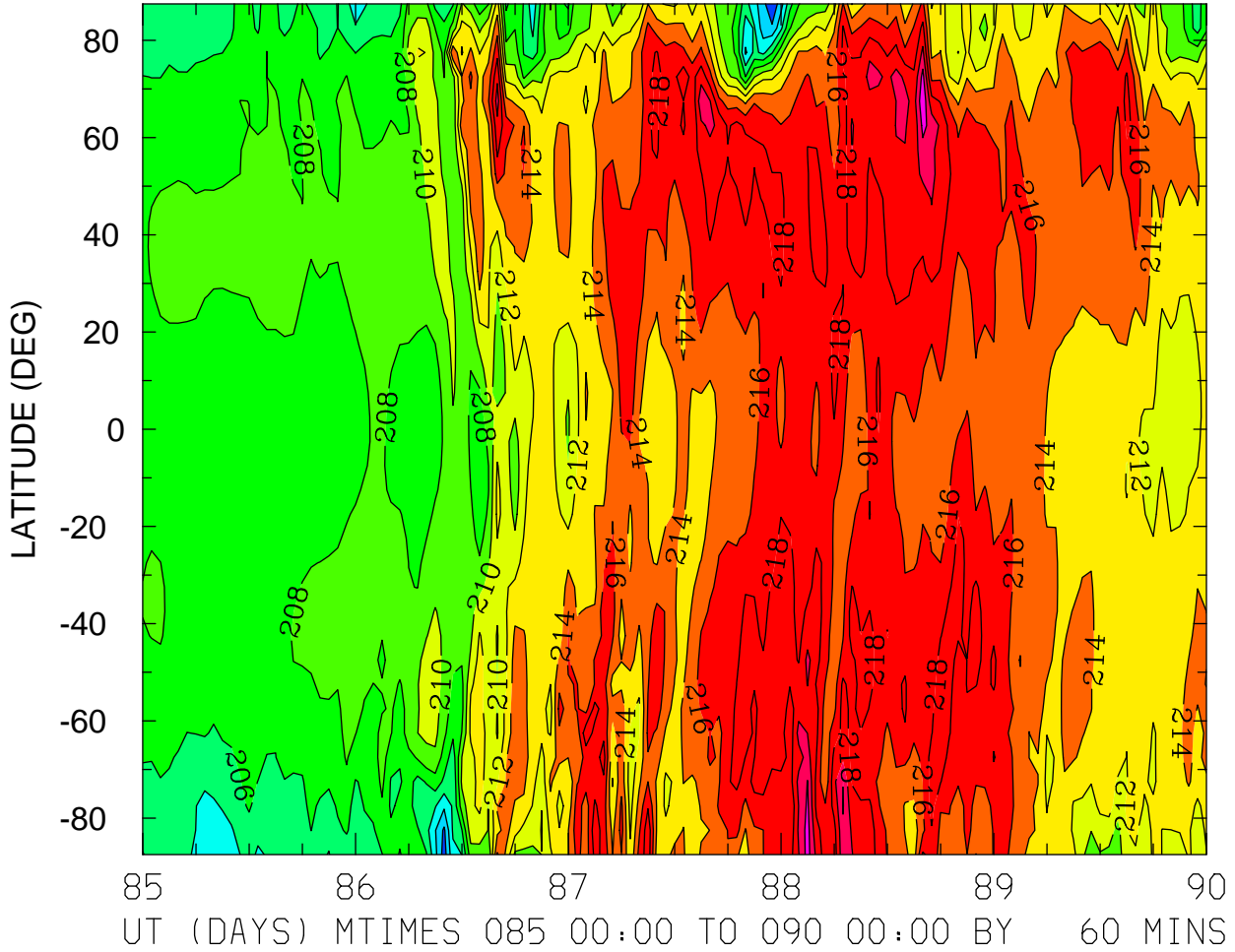
MIN,MAX= 1.1309E+02 1.2079E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



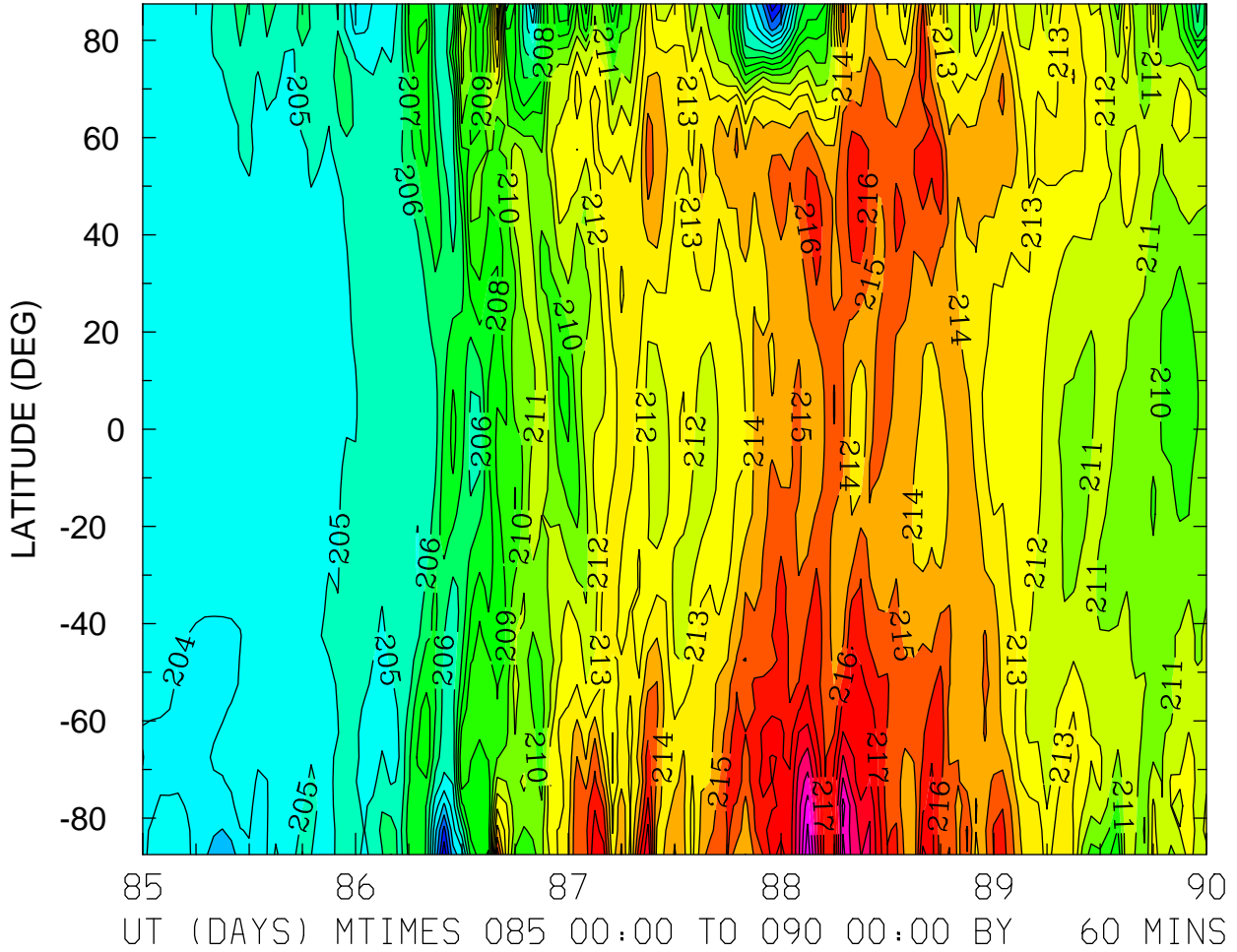
MIN,MAX= 1.1343E+02 1.2005E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



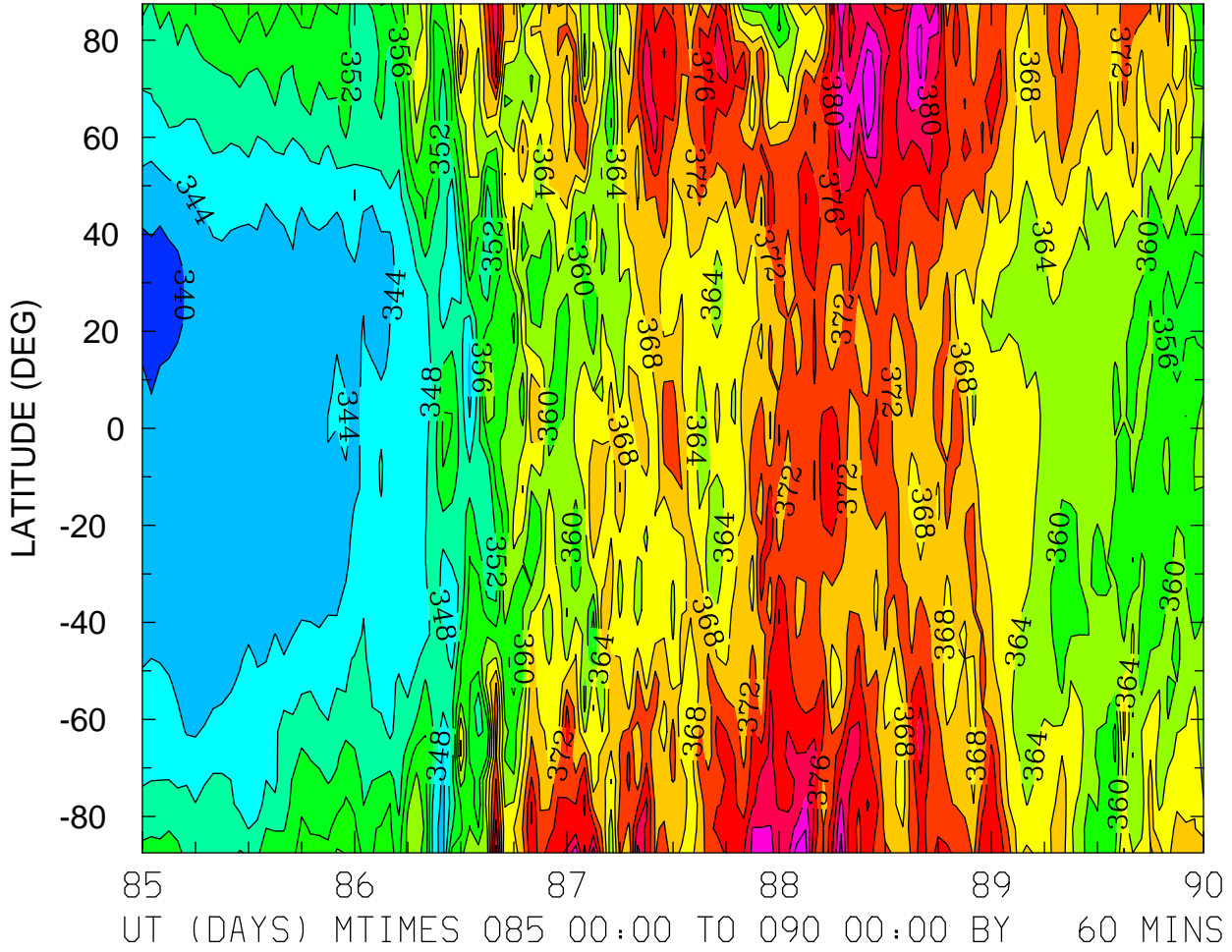
MIN,MAX= 1.9835E+02 2.2362E+02 INTERVAL= 2.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



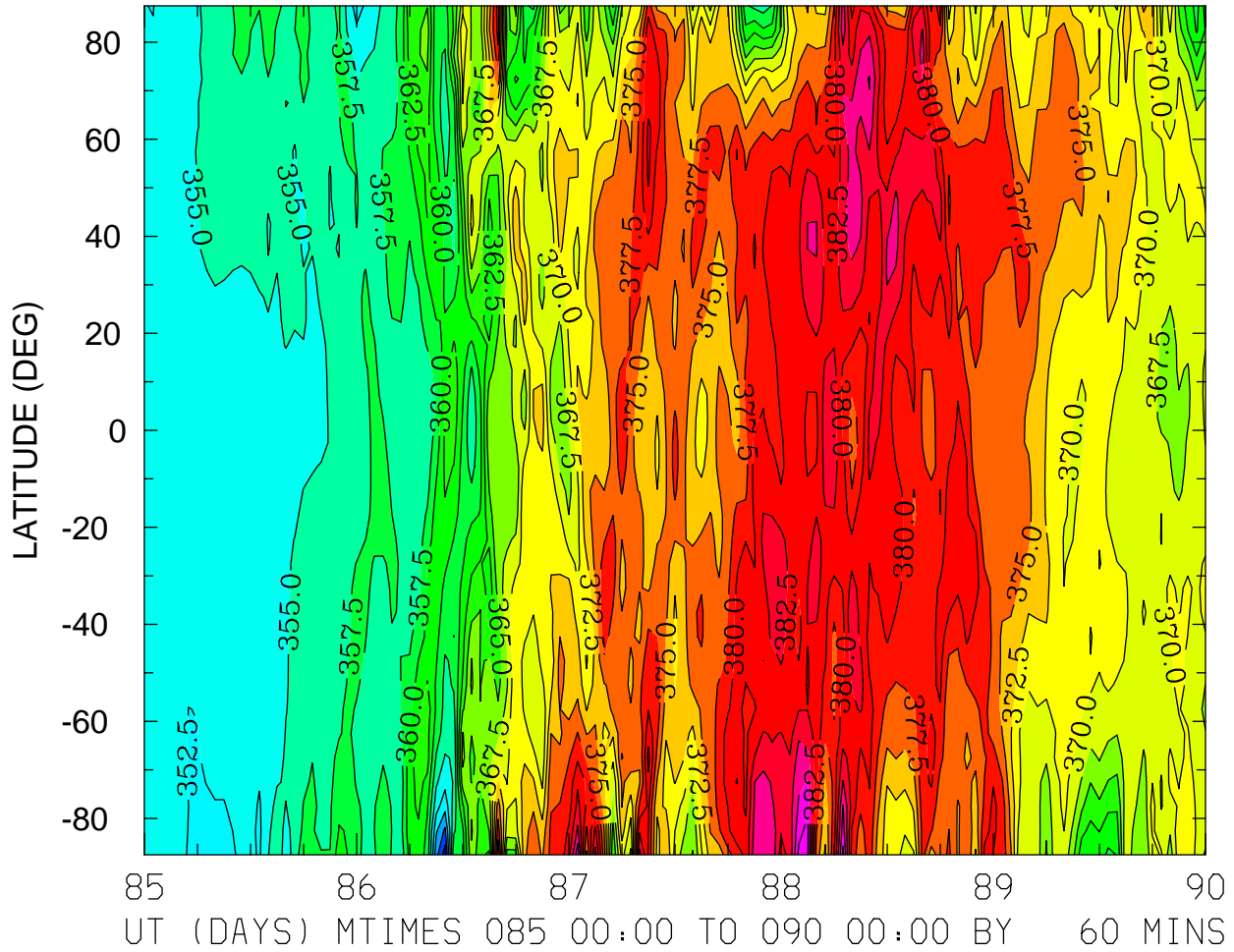
MIN,MAX= 1.9926E+02 2.2273E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



MIN,MAX= 3.3843E+02 3.9078E+02 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc

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



MIN,MAX= 3.4369E+02 3.9069E+02 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_weimer_imf_sech_009.nc