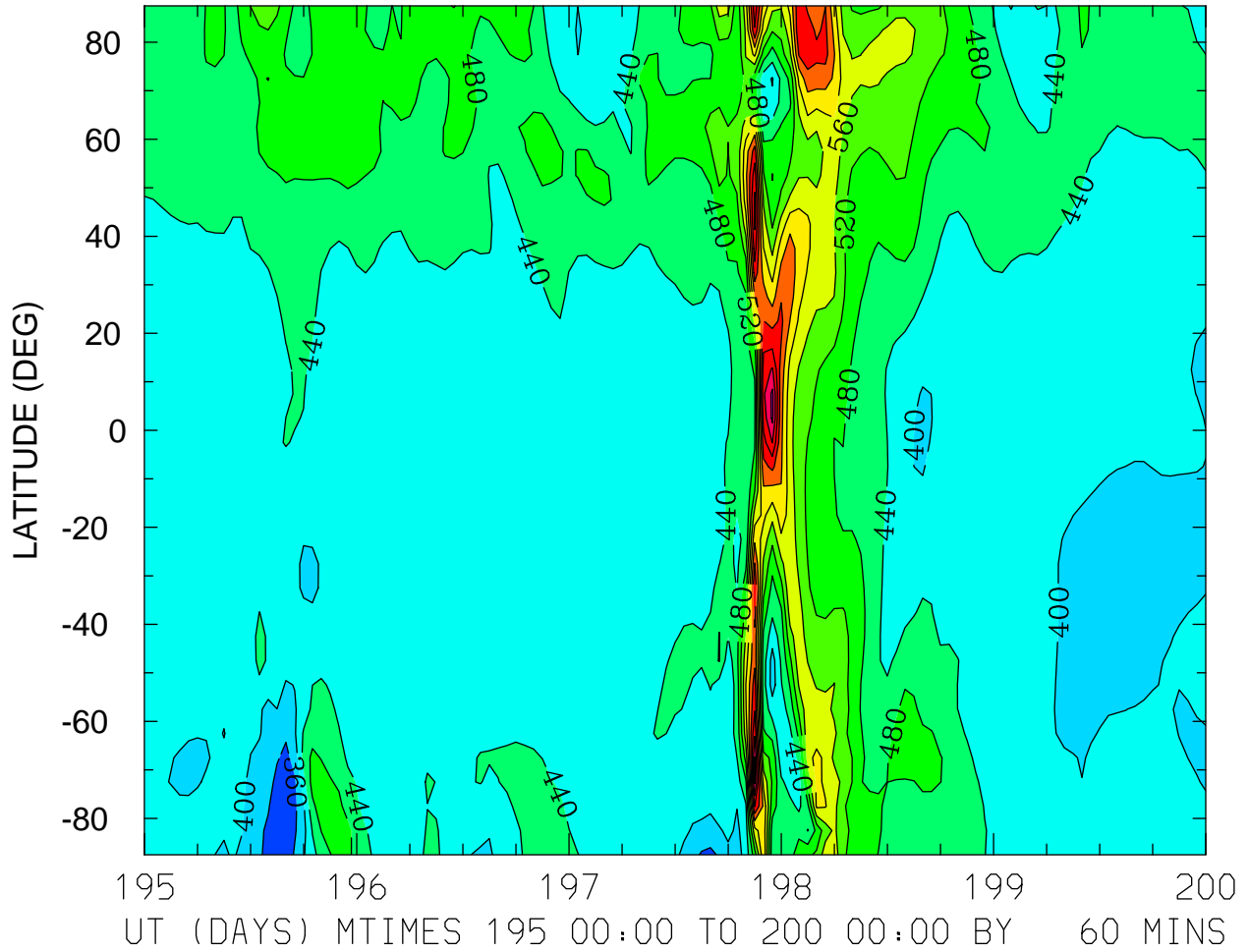
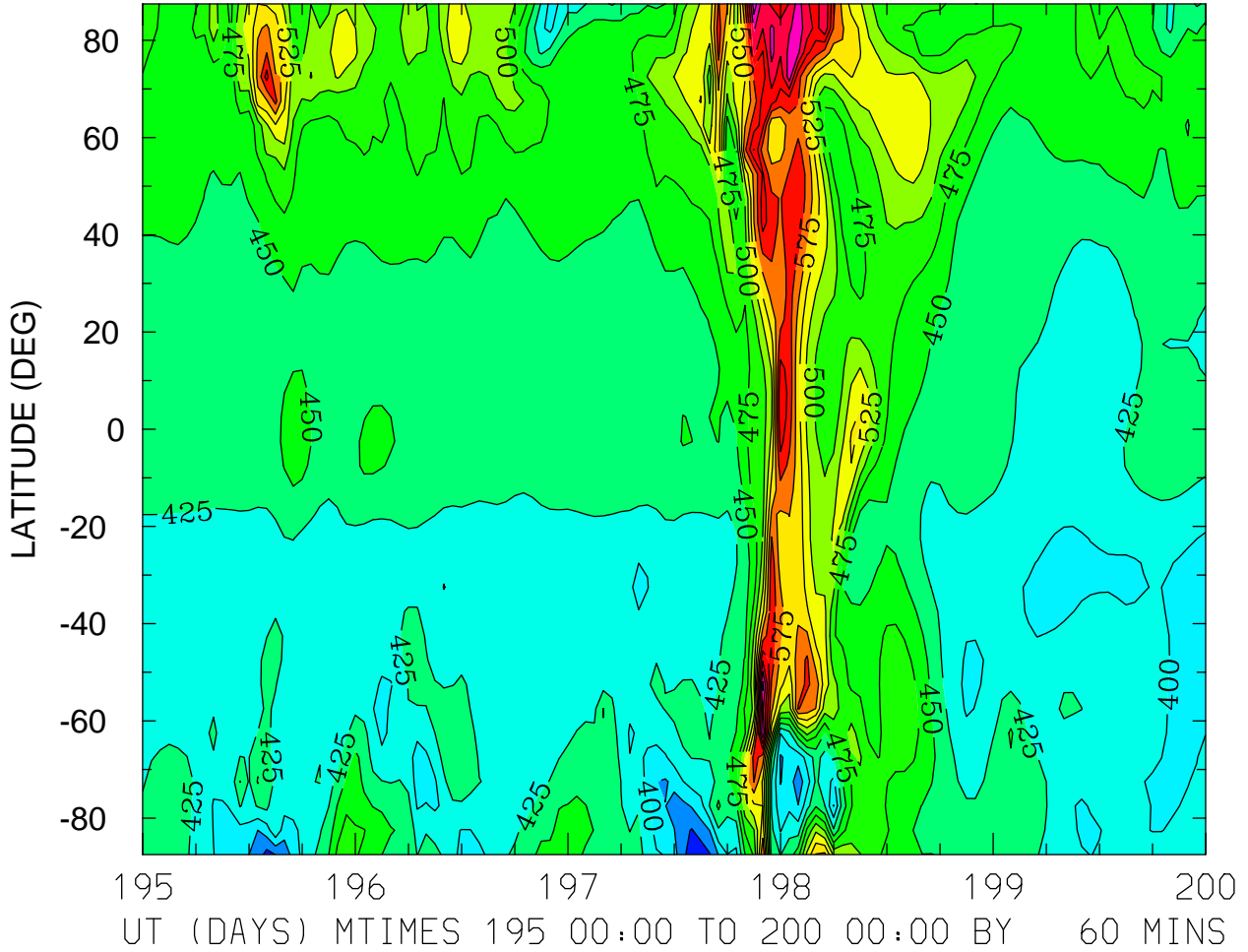


NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 LOCAL TIME = 0.00



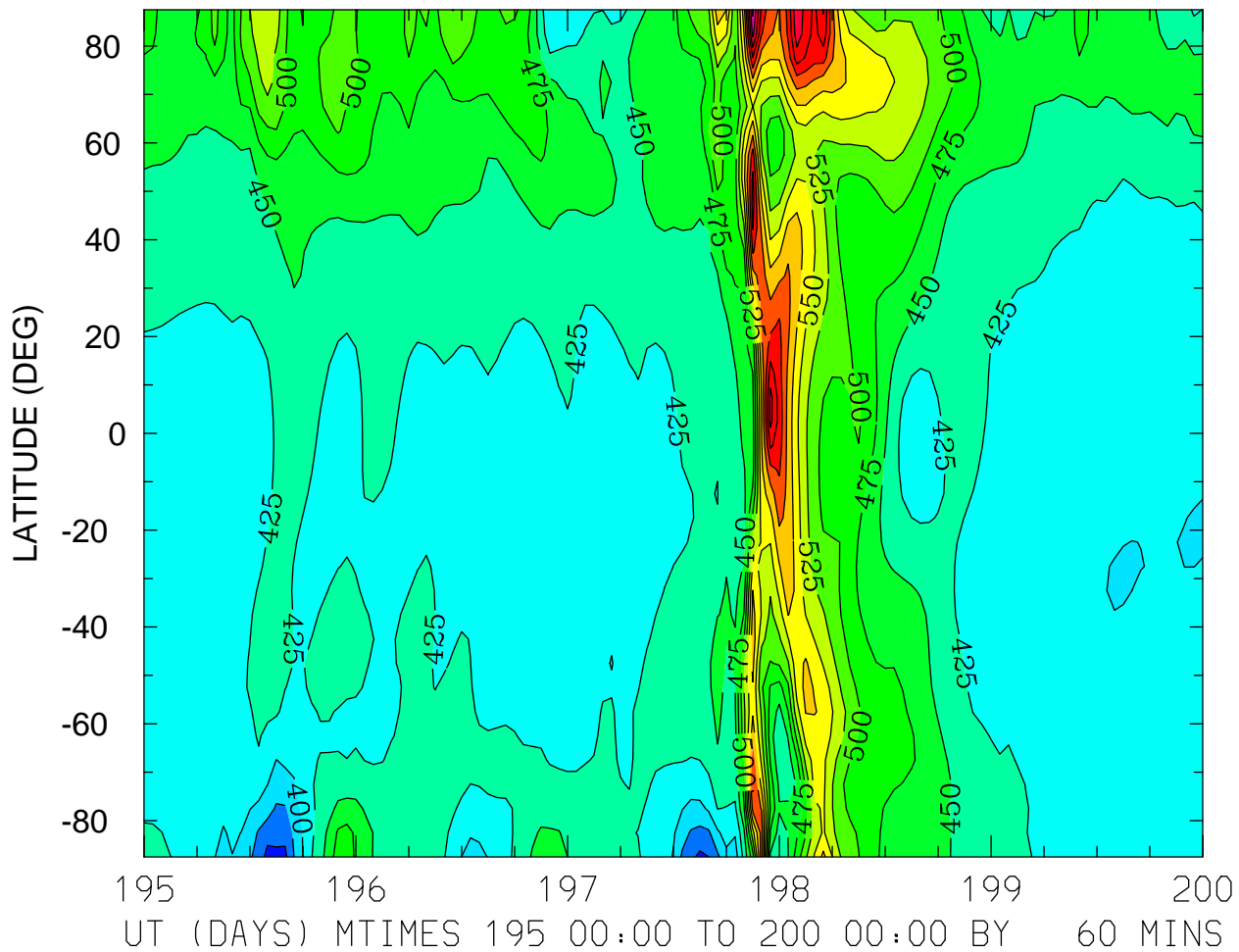
MIN,MAX= 3.2031E+02 8.0929E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



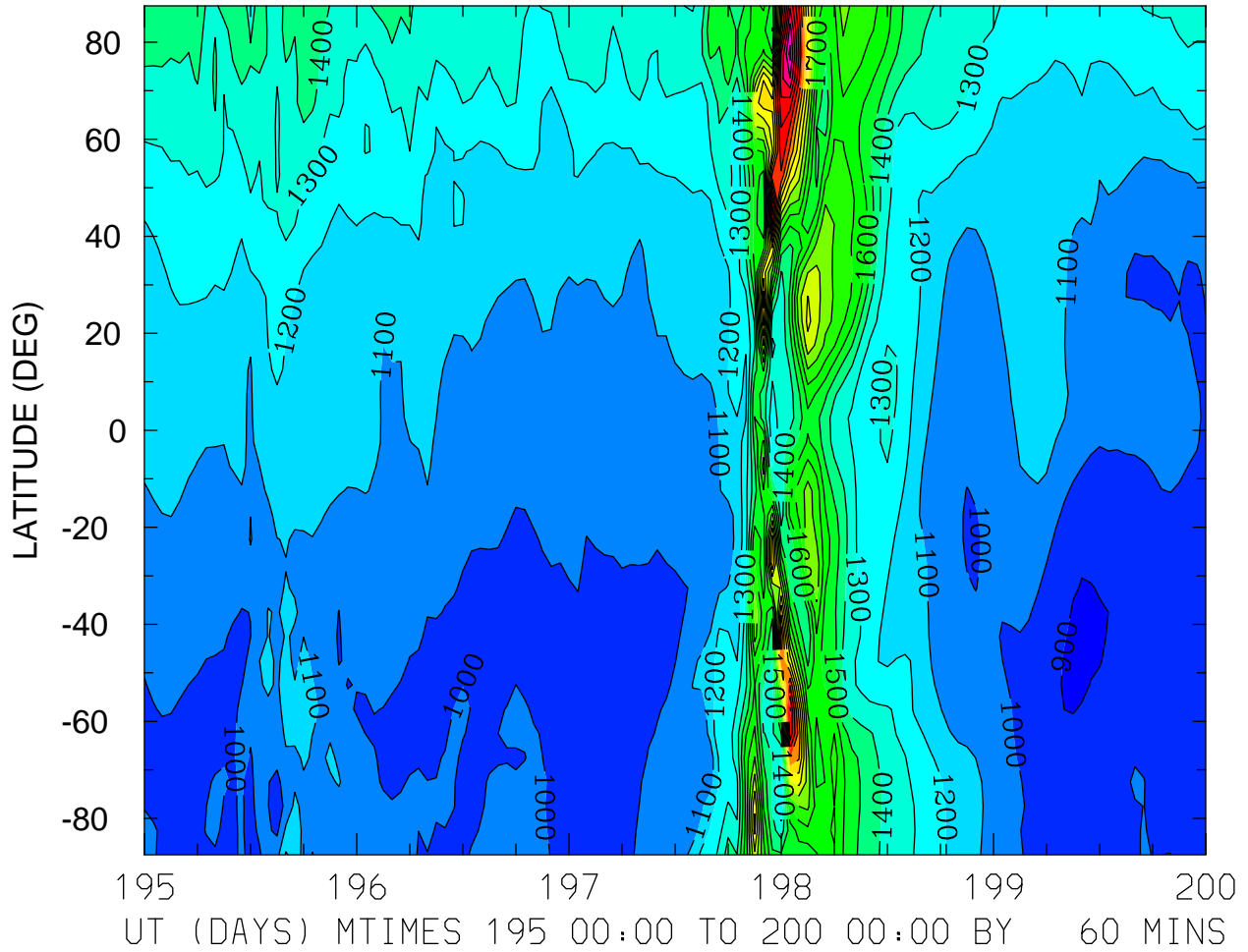
MIN,MAX= 3.3190E+02 7.1583E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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

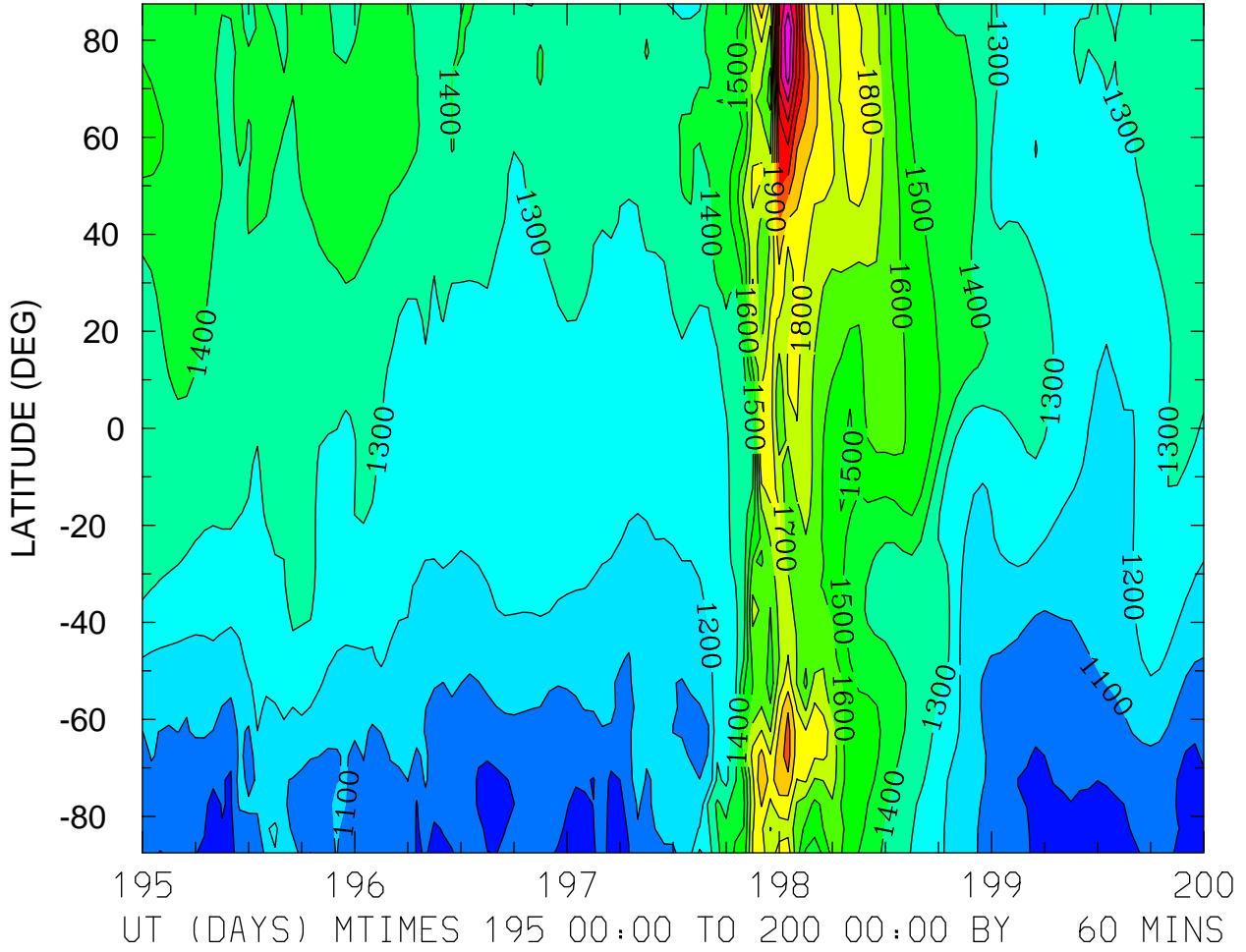


MIN,MAX= 3.3866E+02 7.3122E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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

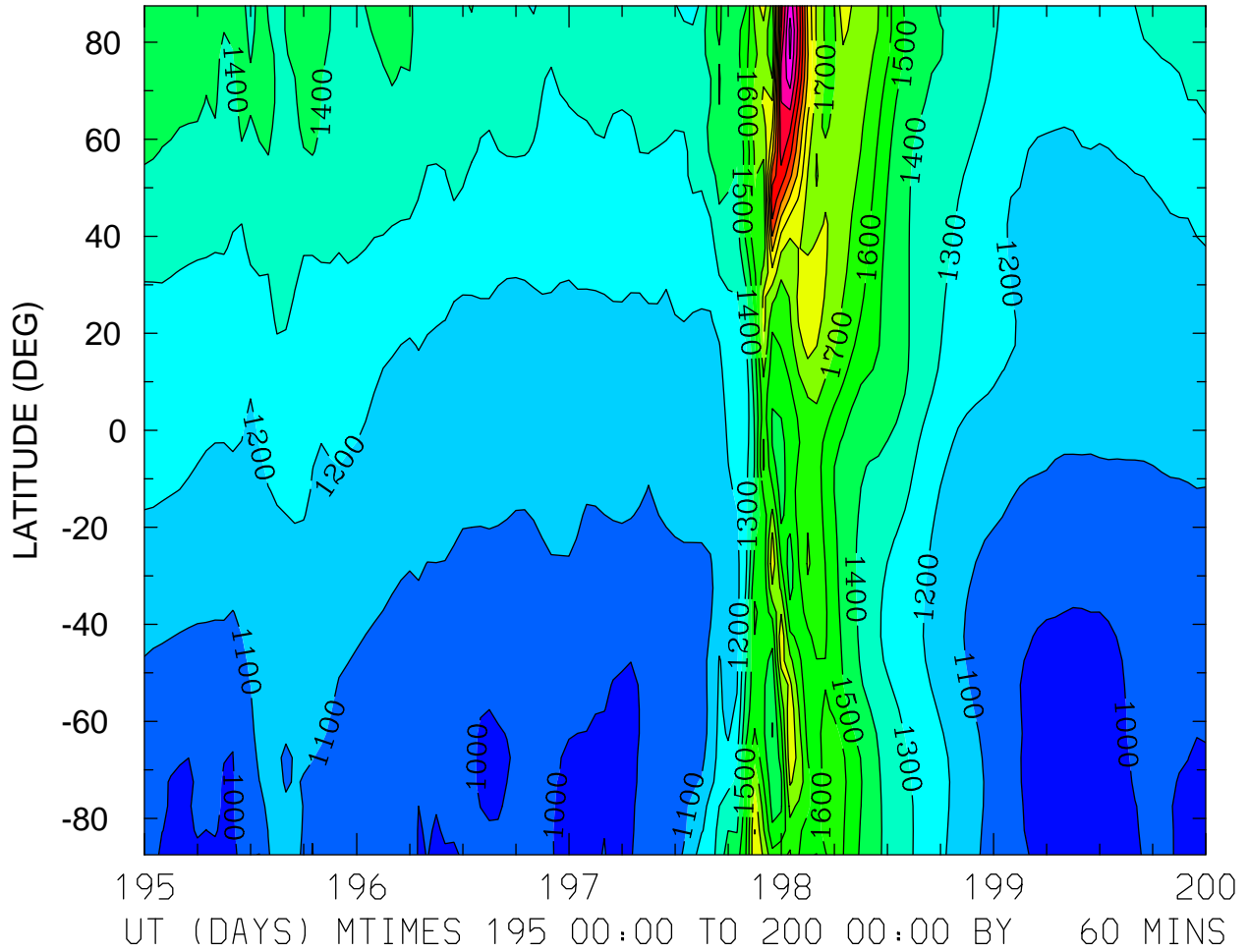


NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 LOCAL TIME = 12.00

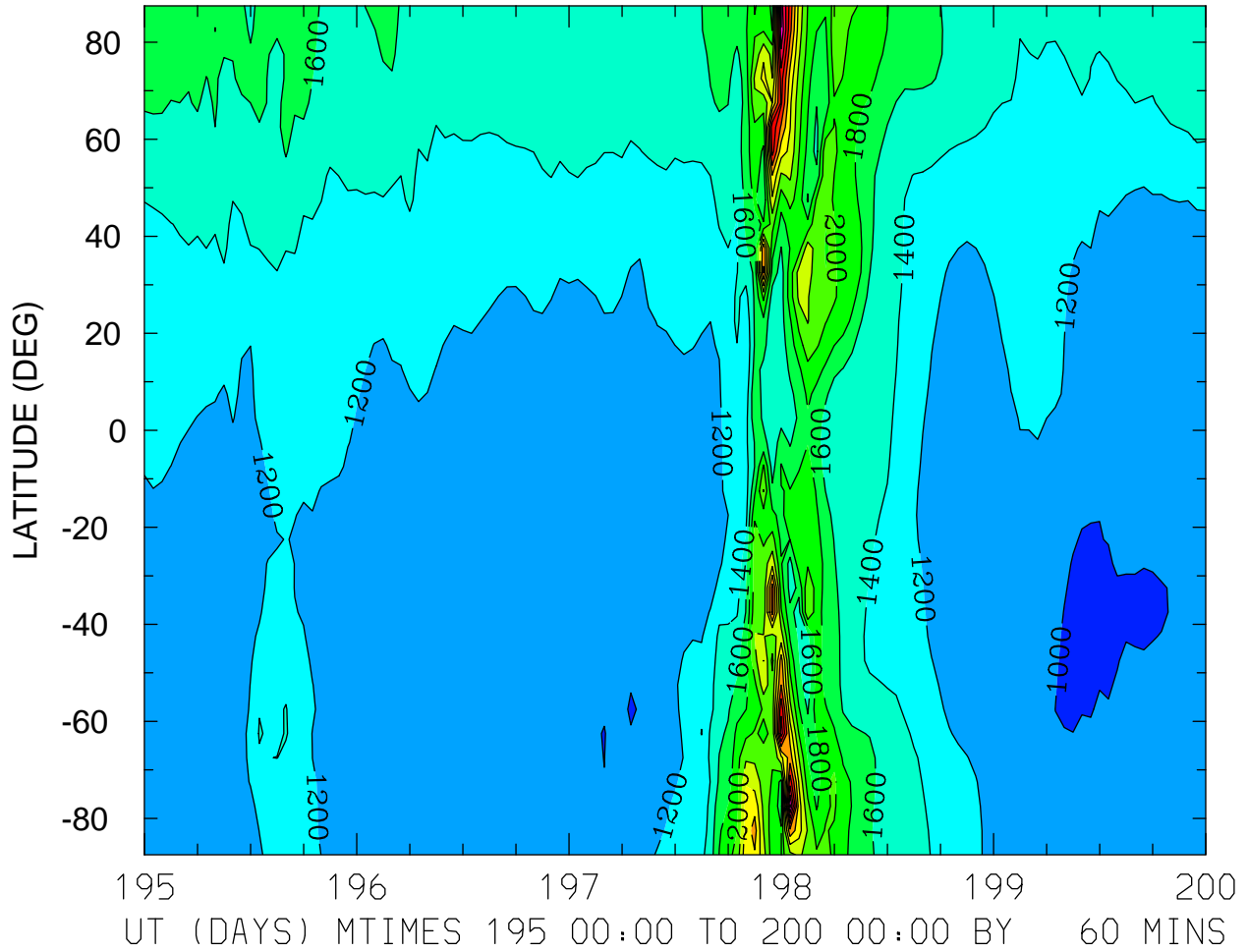


MIN,MAX= 9.4855E+02 2.5995E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 ZONAL MEANS

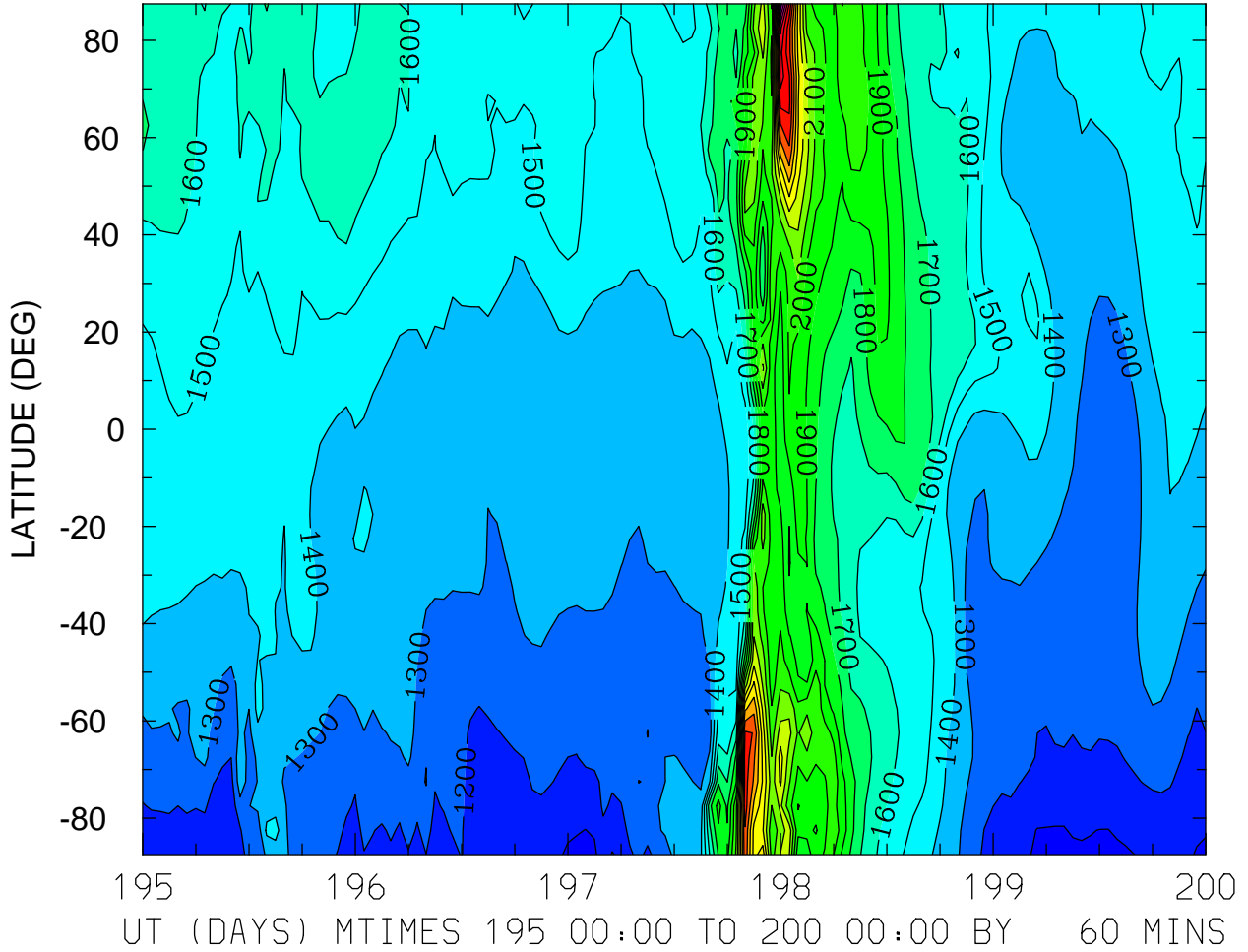


NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 LOCAL TIME = 0.00



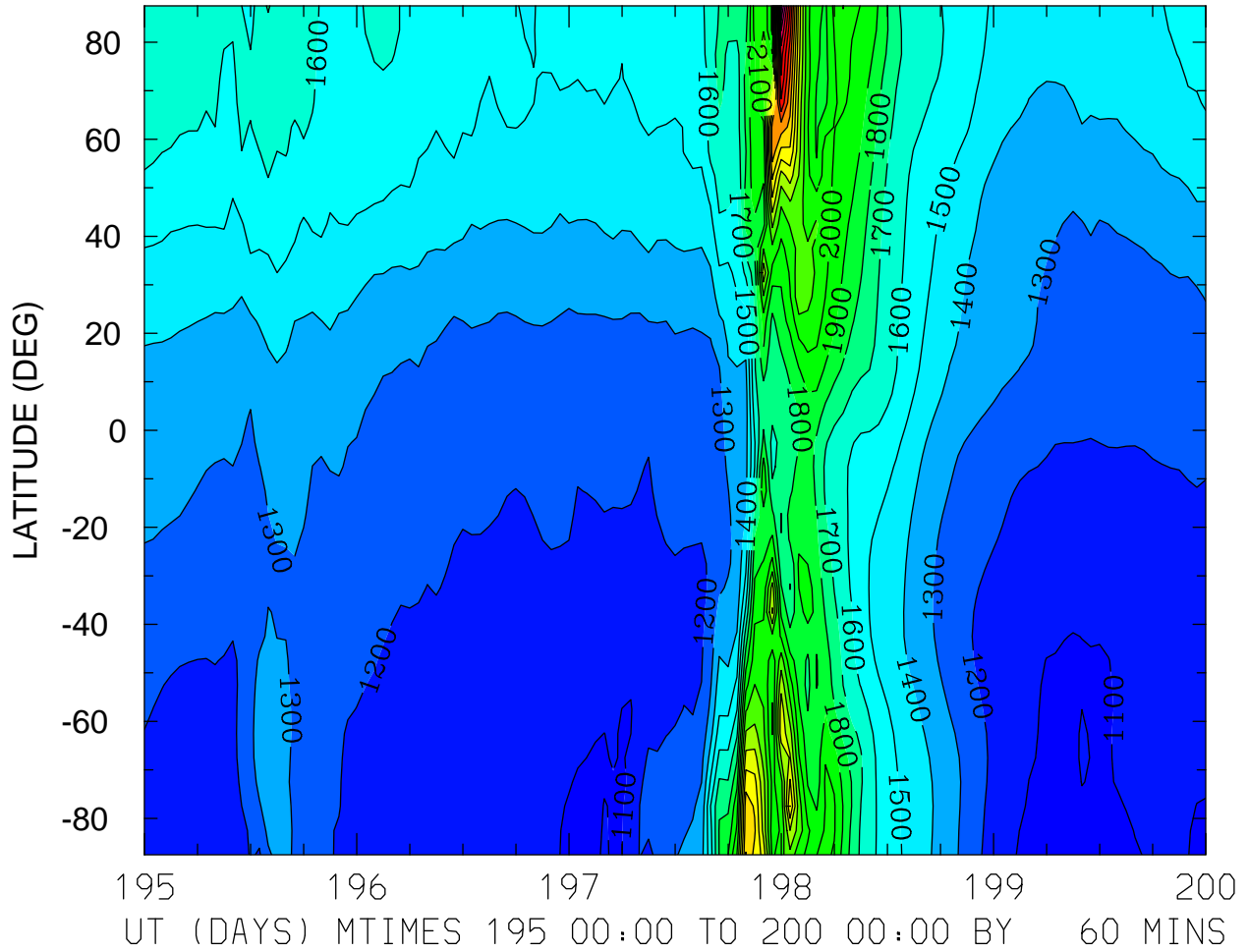
MIN,MAX= 9.5575E+02 3.6391E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



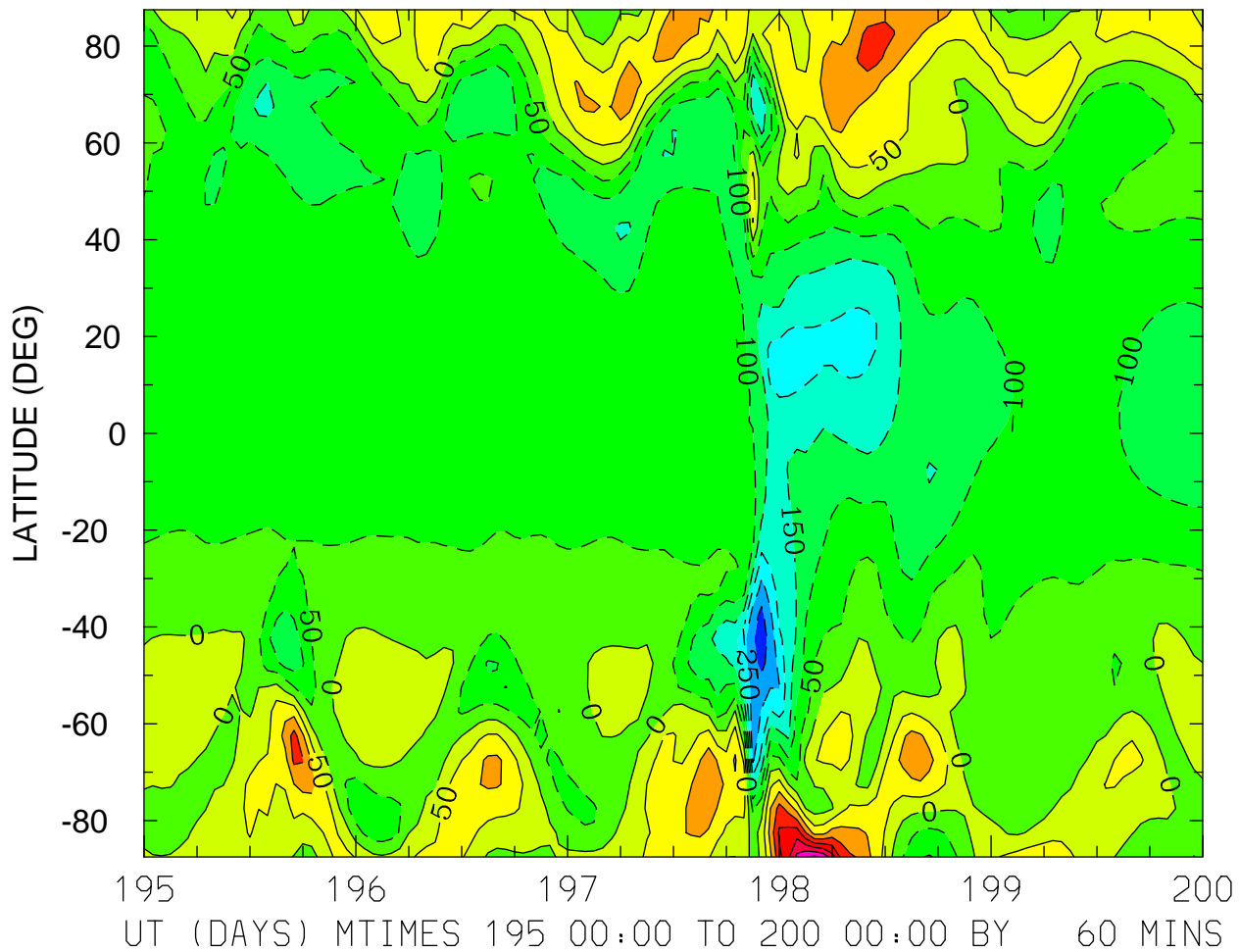
MIN,MAX= 1.0669E+03 3.3848E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 ZONAL MEANS



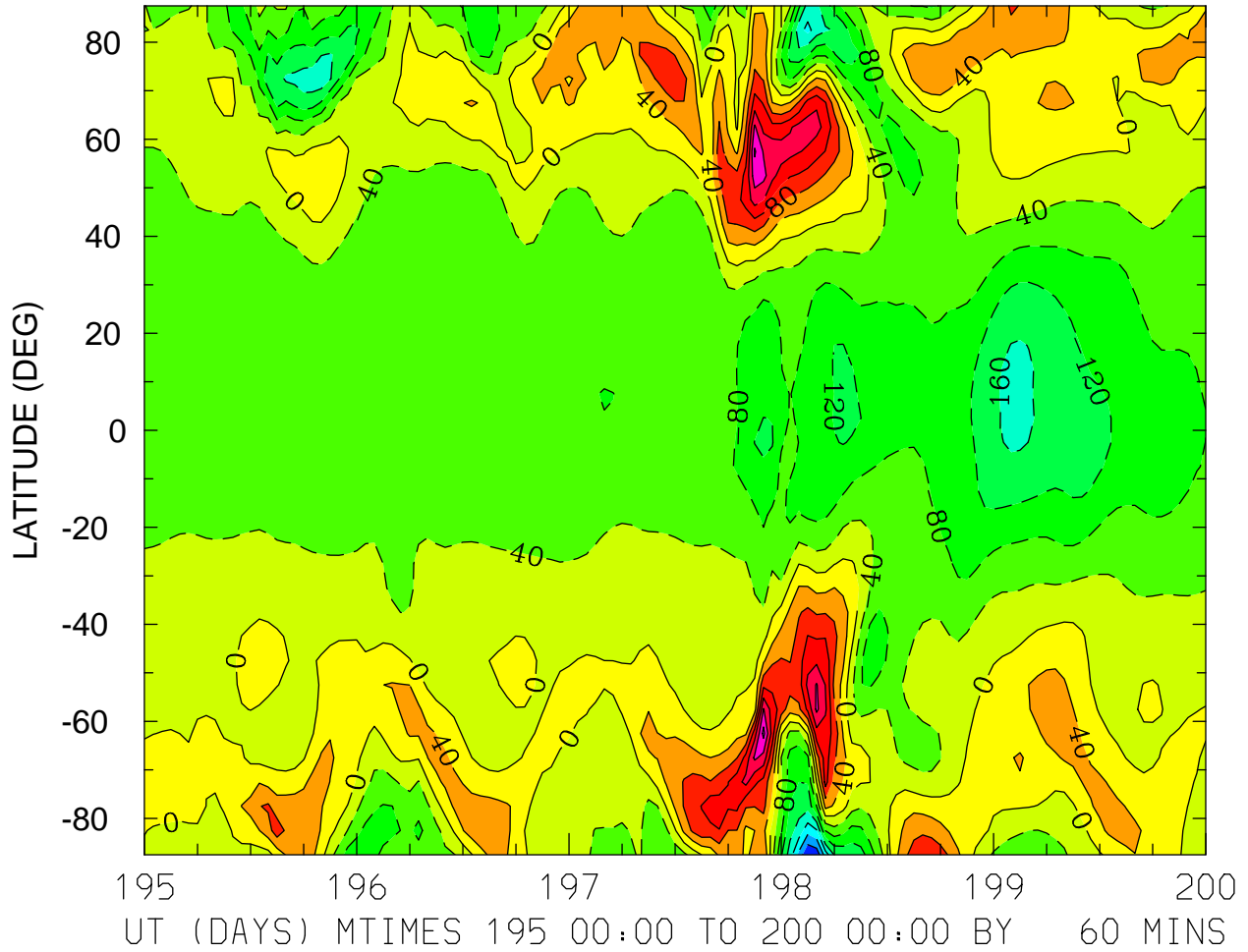
MIN,MAX= 1.0577E+03 3.4370E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



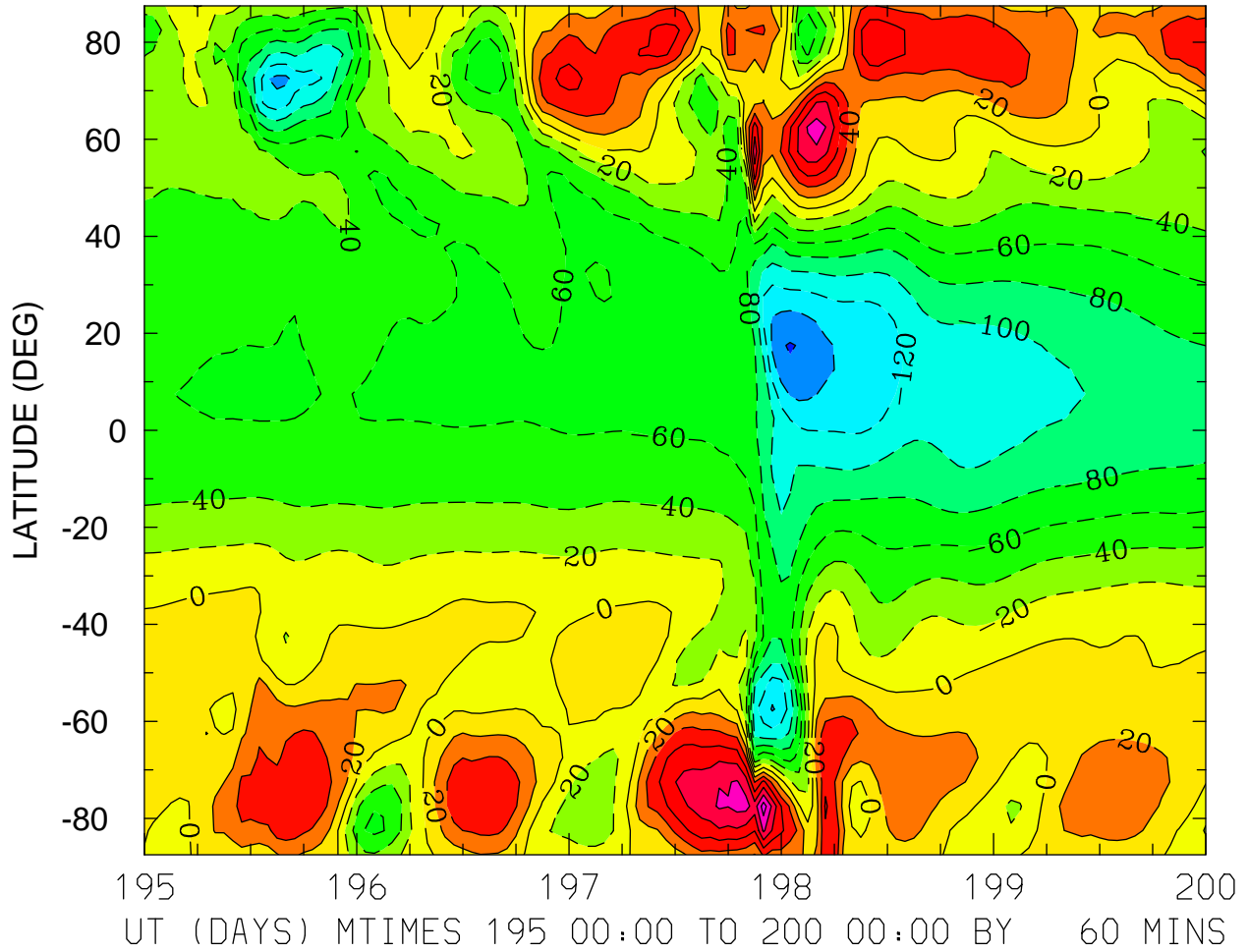
MIN,MAX= -3.2640E+02 3.5951E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



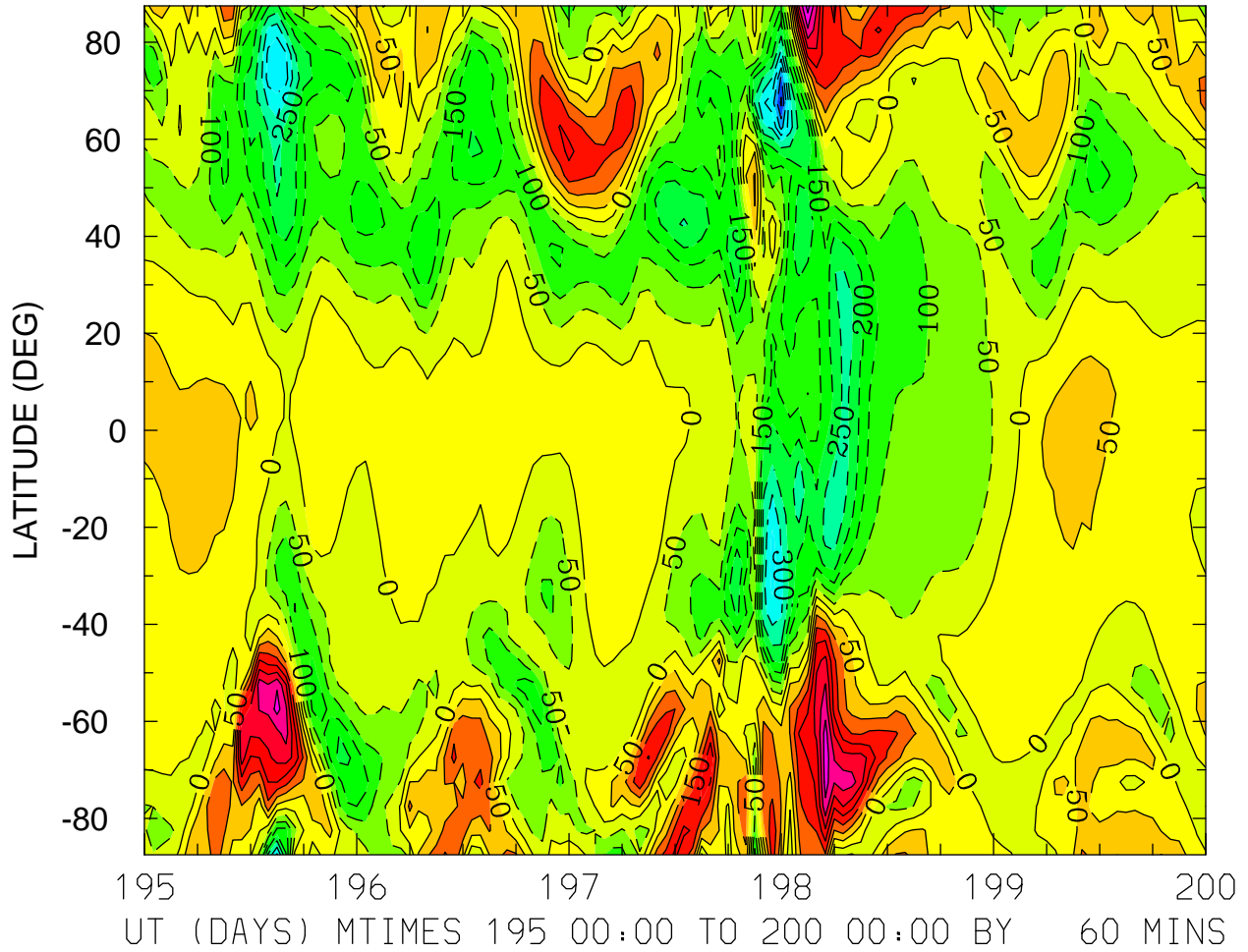
MIN,MAX= -3.1954E+02 2.5364E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



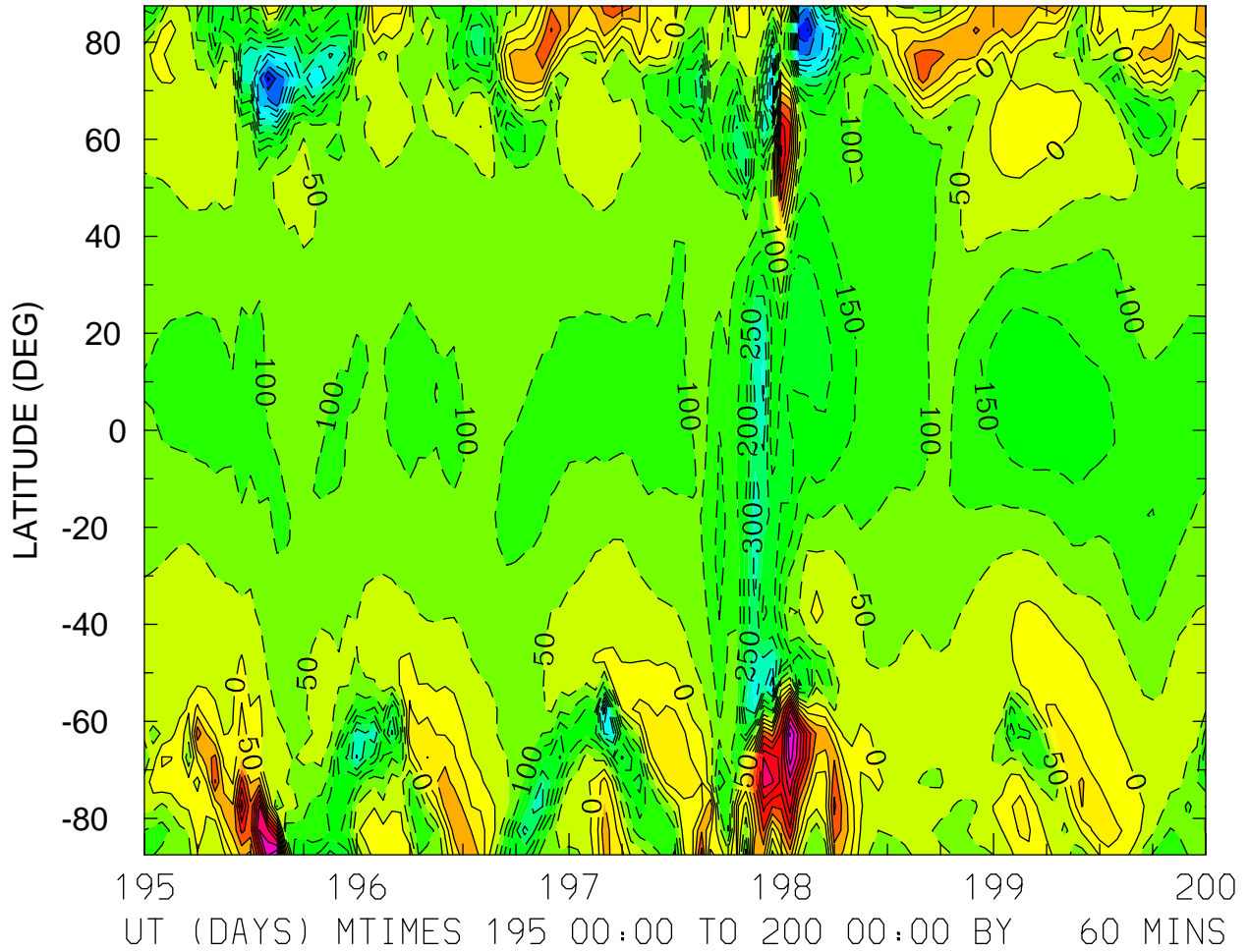
MIN,MAX= -1.6148E+02 1.3050E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



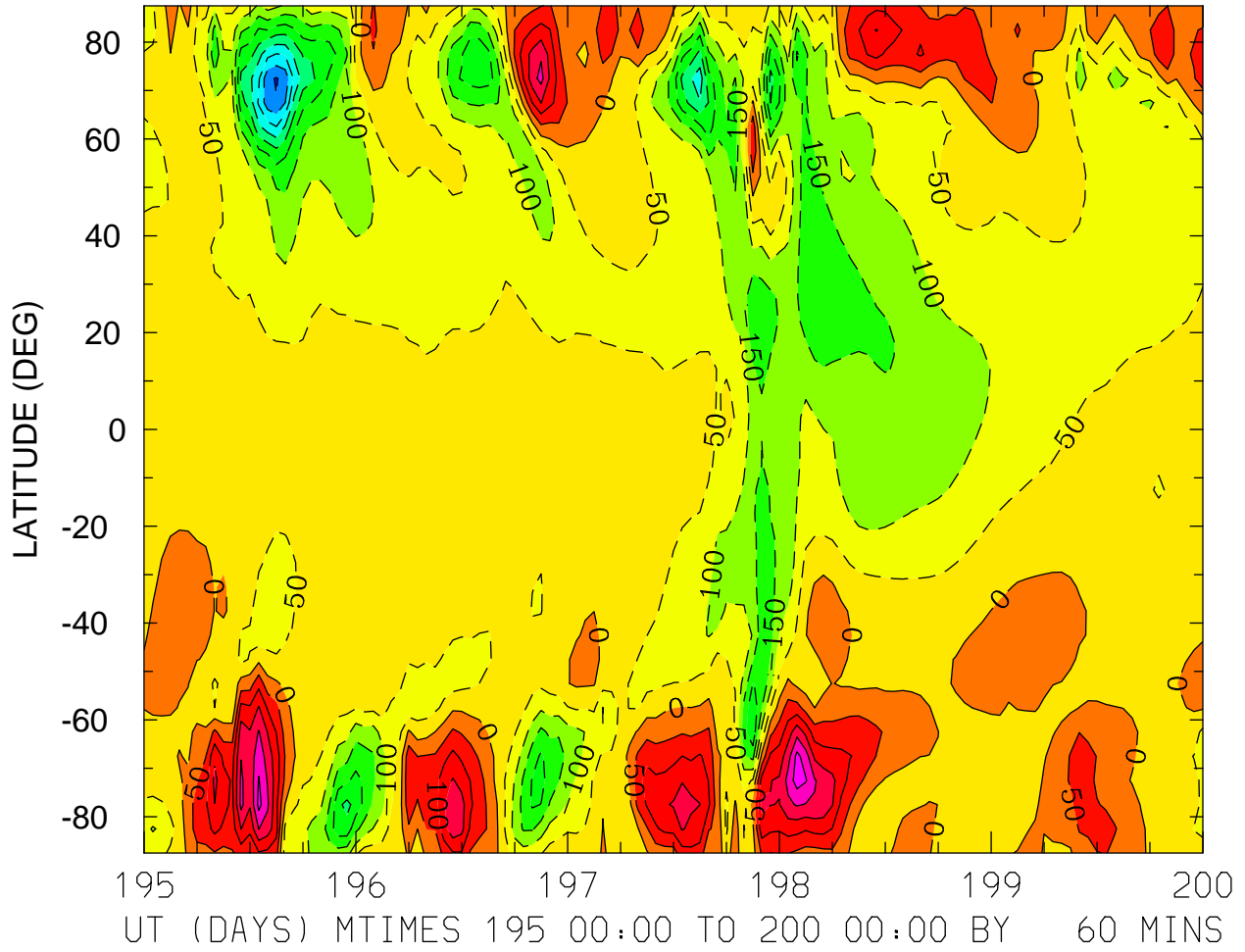
MIN,MAX= -5.1111E+02 4.2249E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



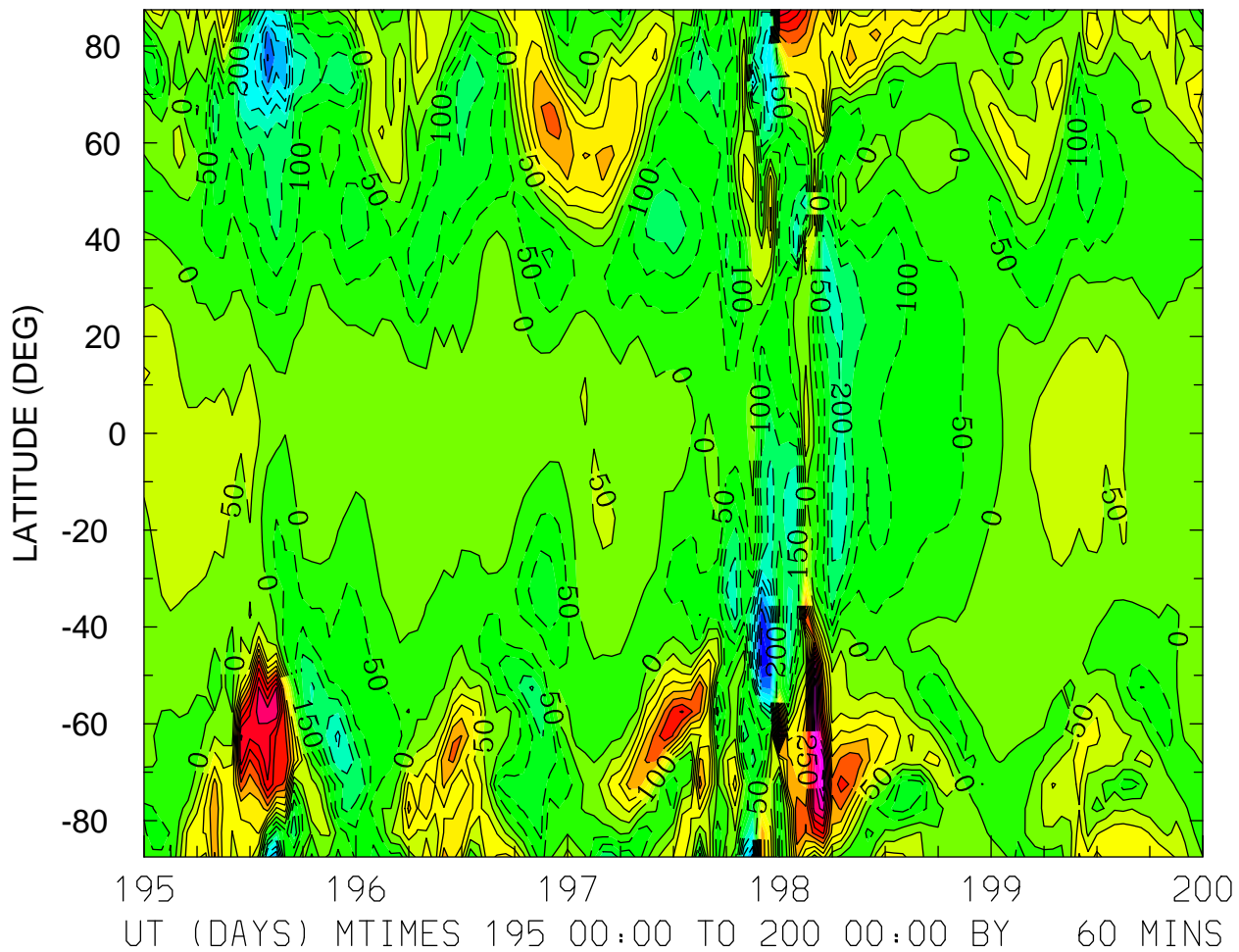
MIN,MAX= -6.1119E+02 5.0404E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



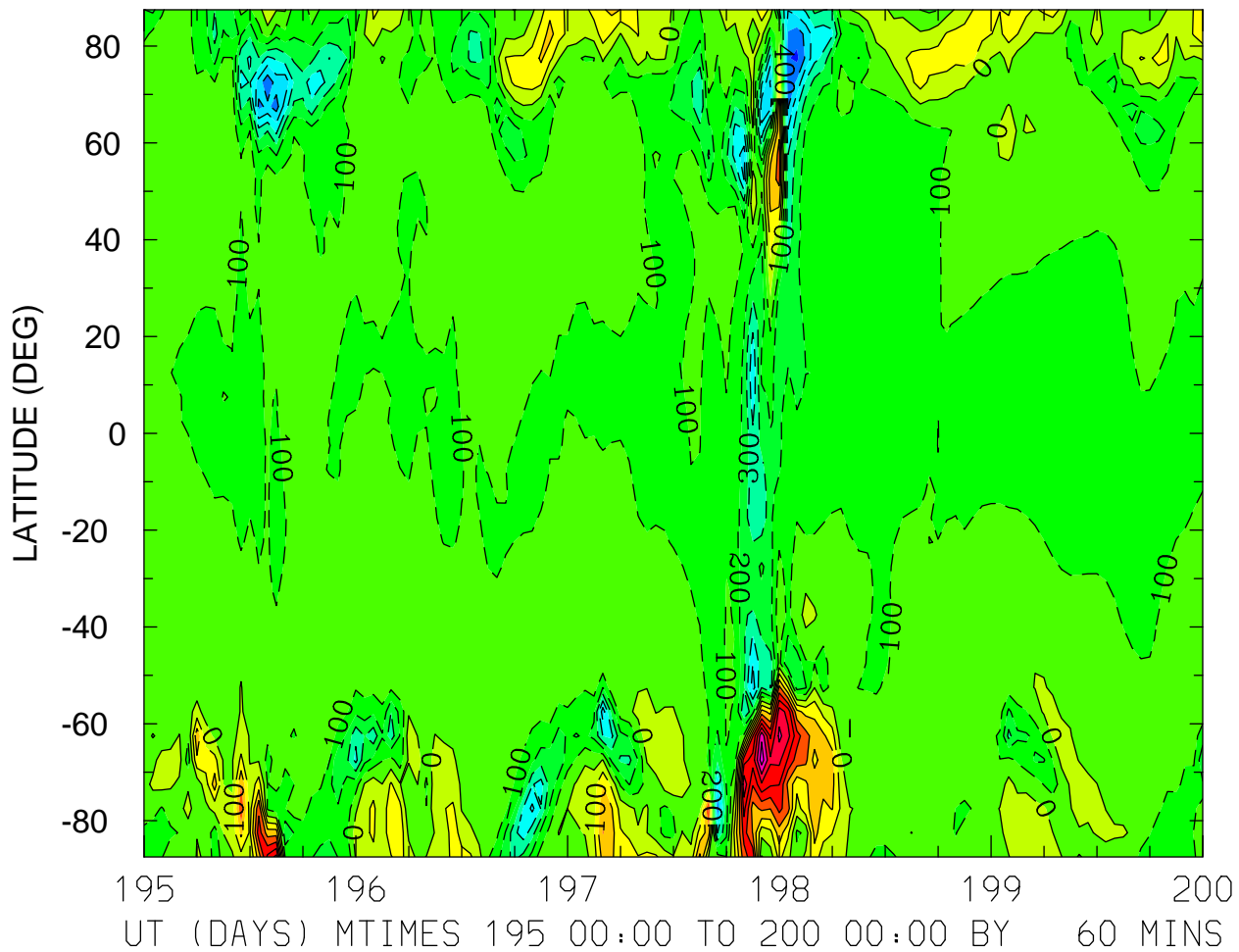
MIN,MAX= -4.5393E+02 2.7434E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



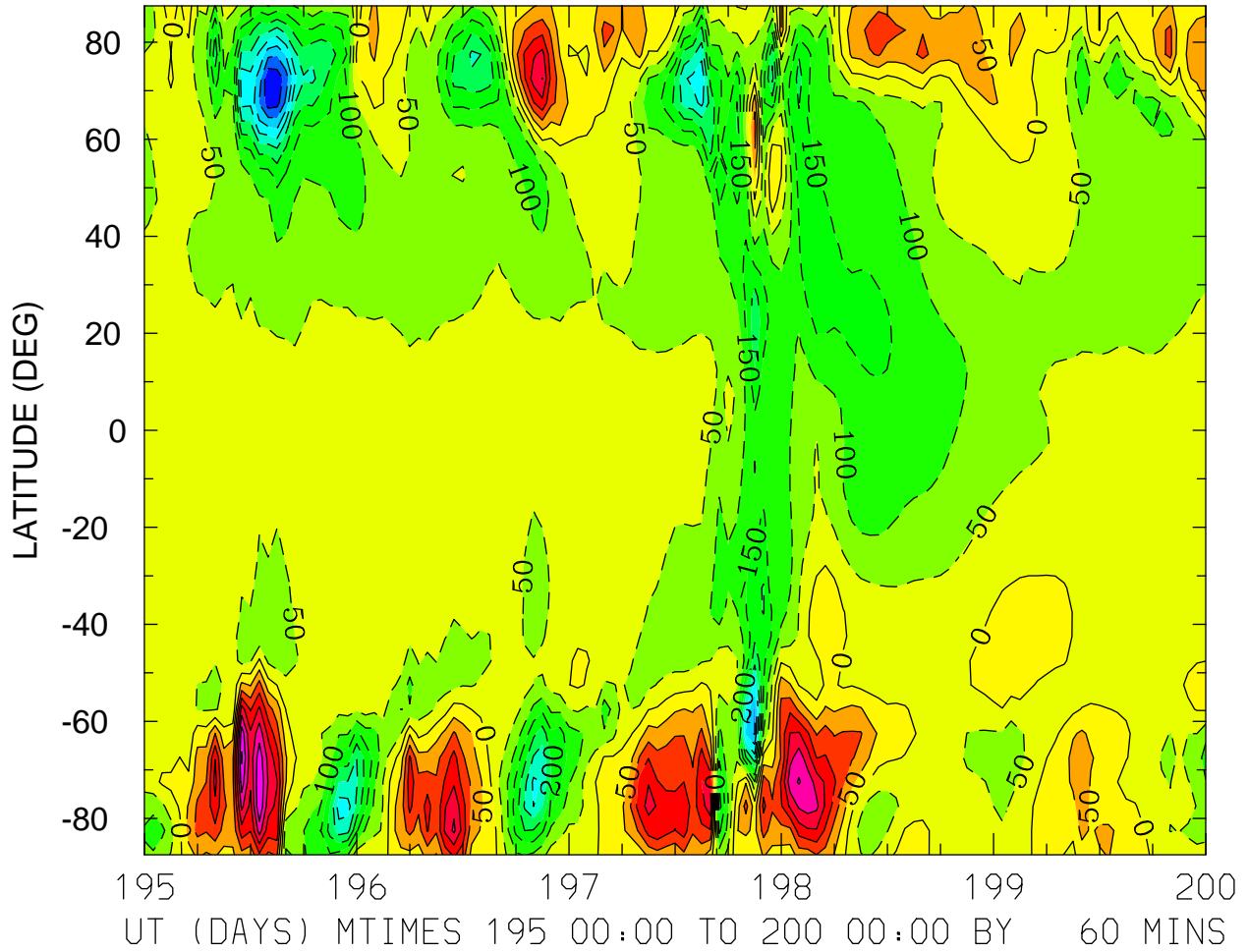
MIN,MAX= -5.2666E+02 6.4659E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



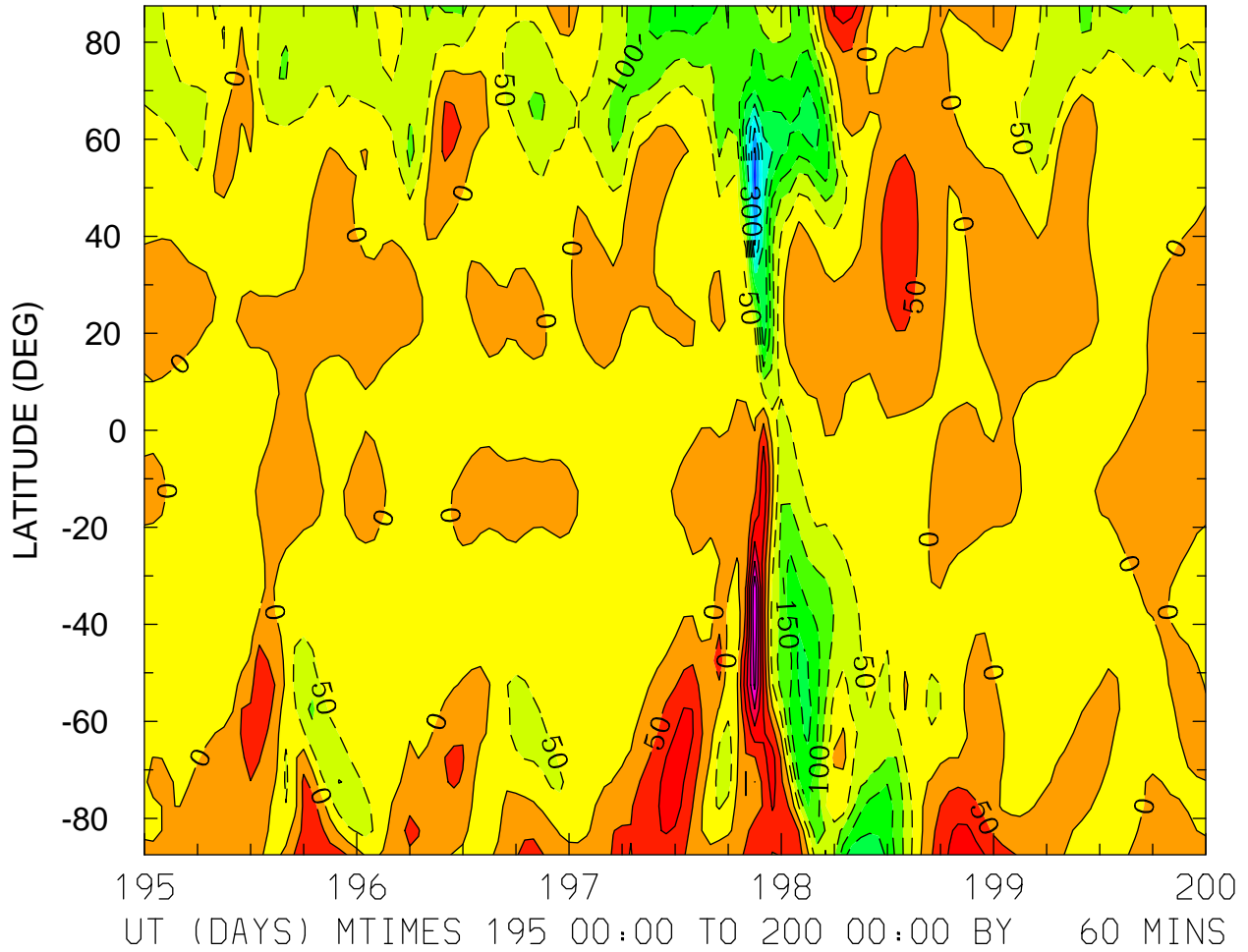
MIN,MAX= -7.2464E+02 8.5469E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



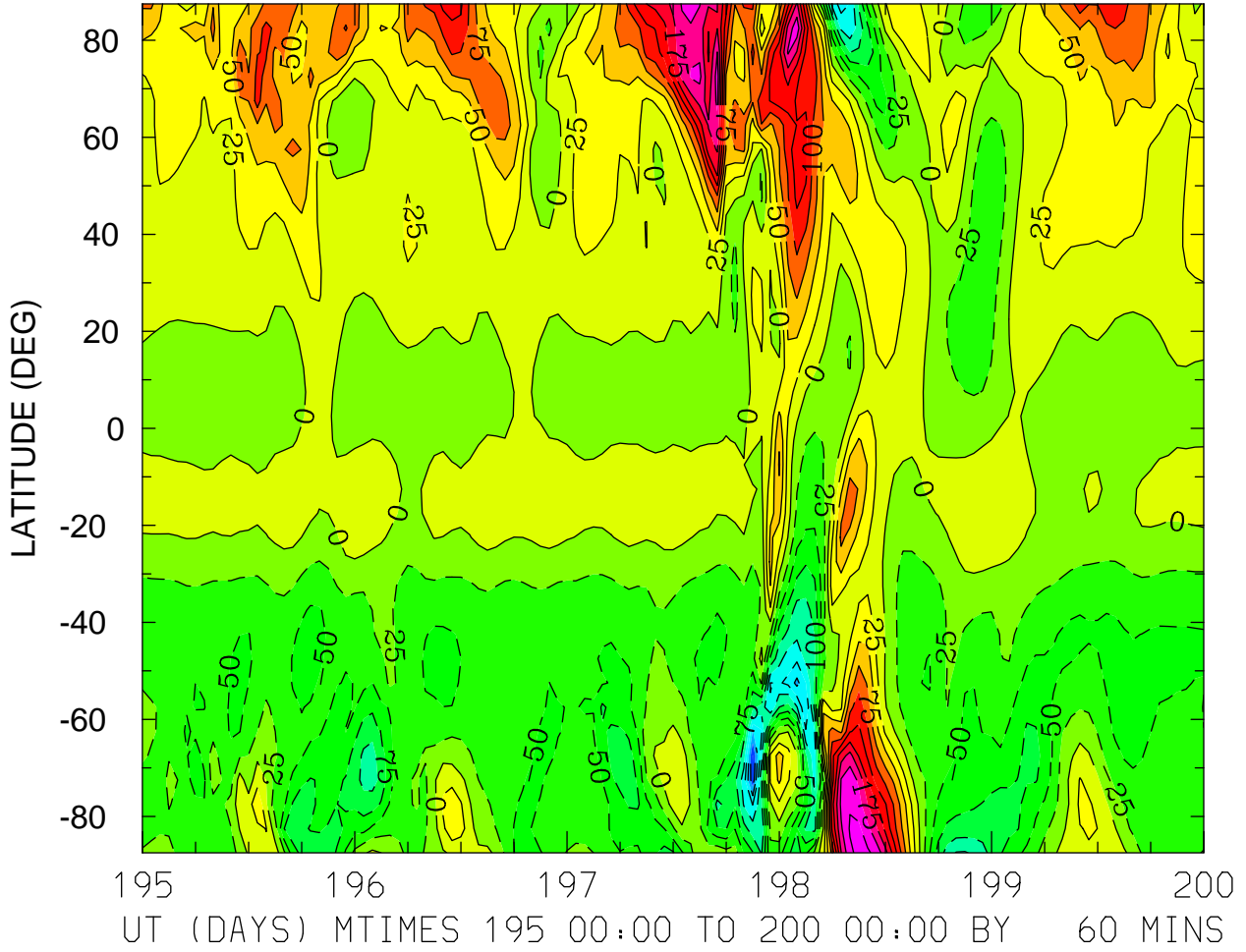
MIN,MAX= -4.9667E+02 3.5701E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



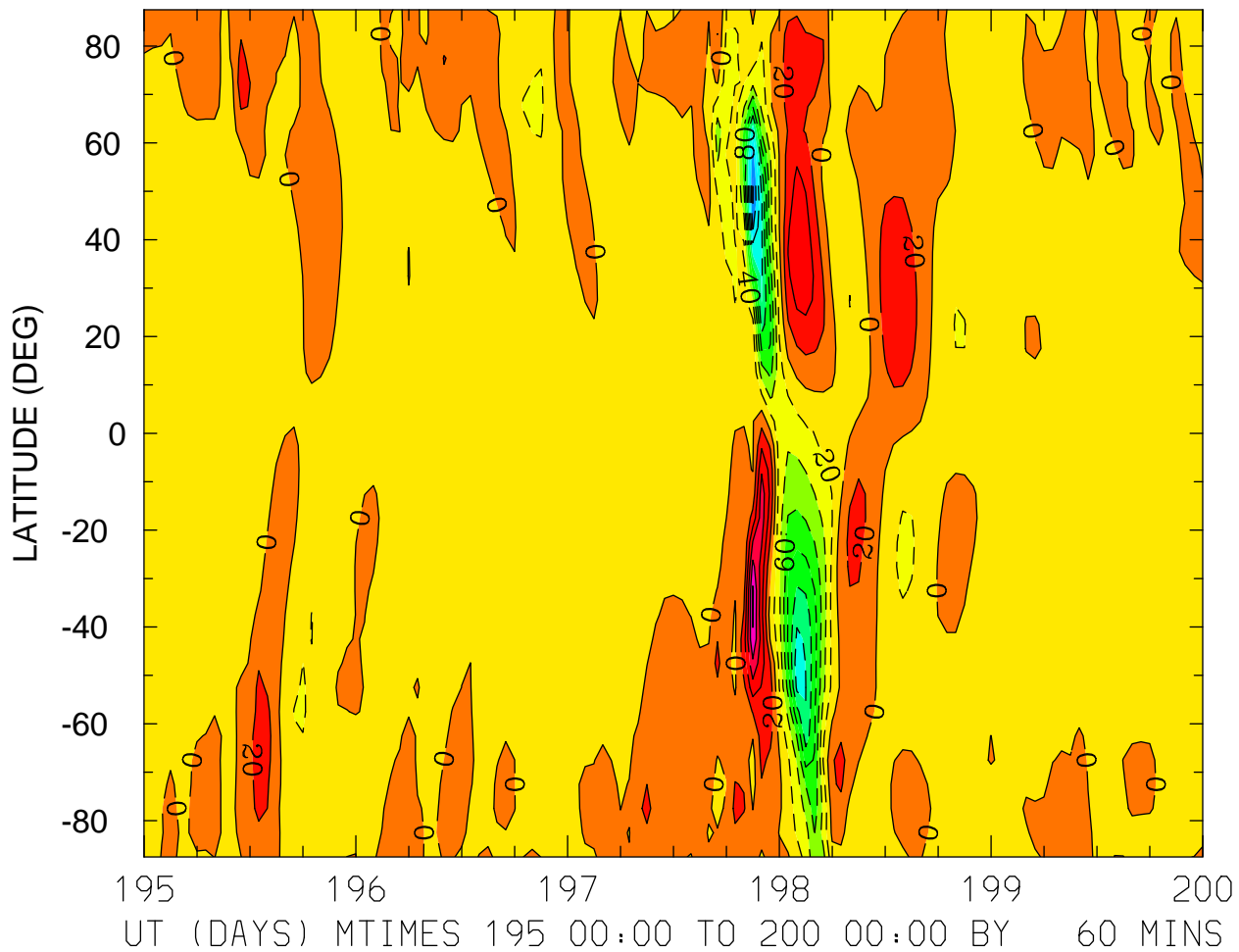
MIN,MAX= -4.2484E+02 2.9843E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



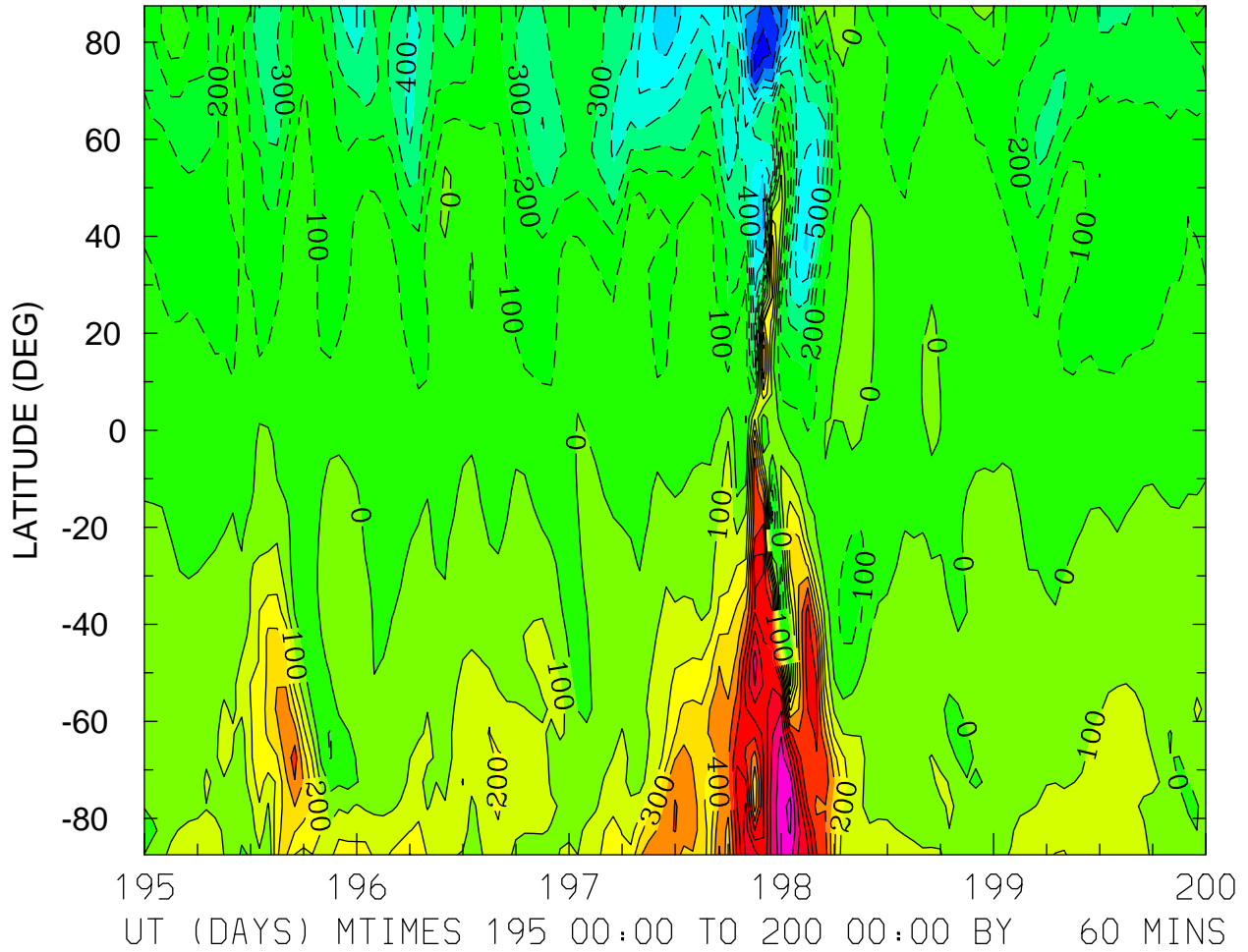
MIN,MAX= -2.2720E+02 2.3246E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



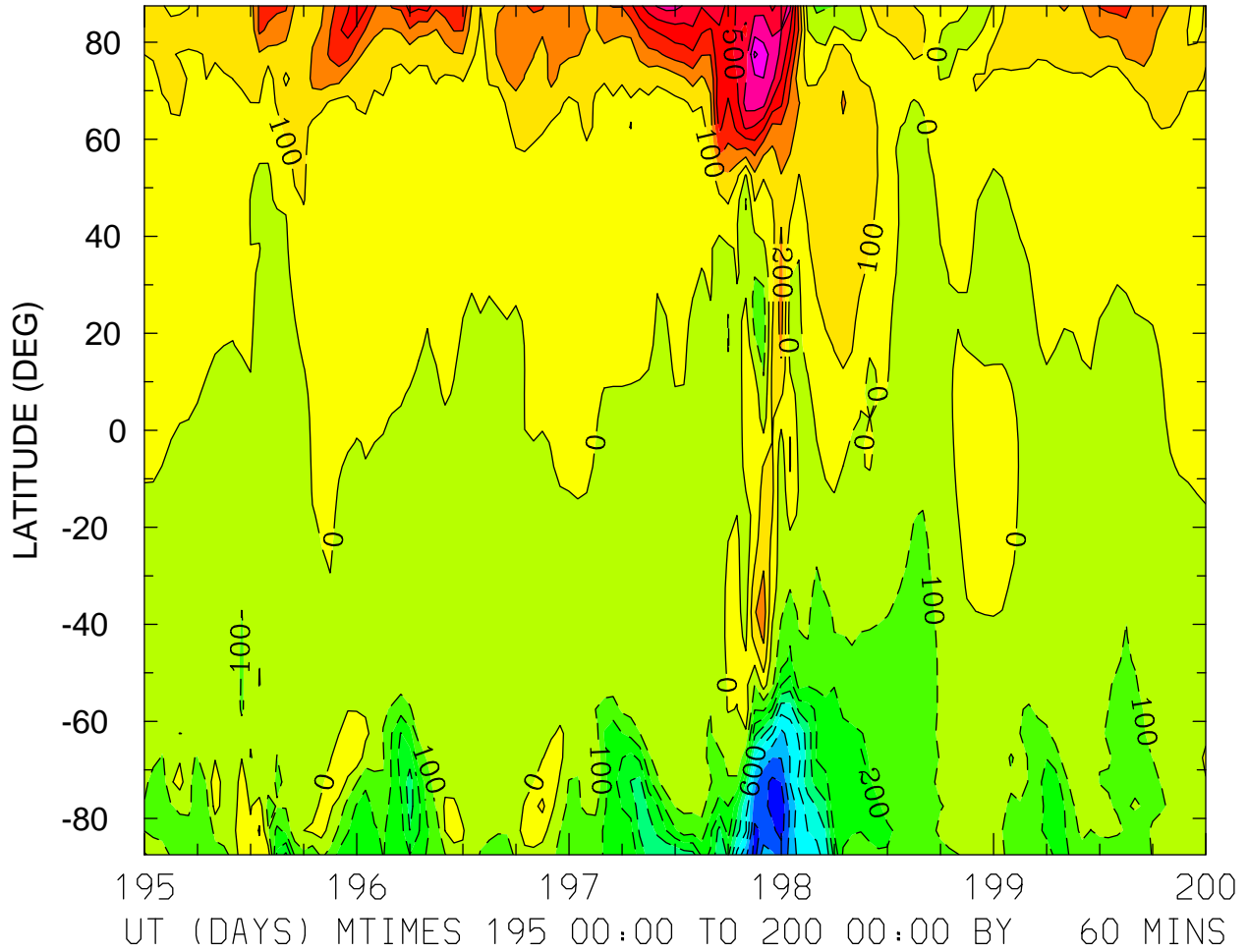
MIN,MAX= -1.8159E+02 1.0324E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



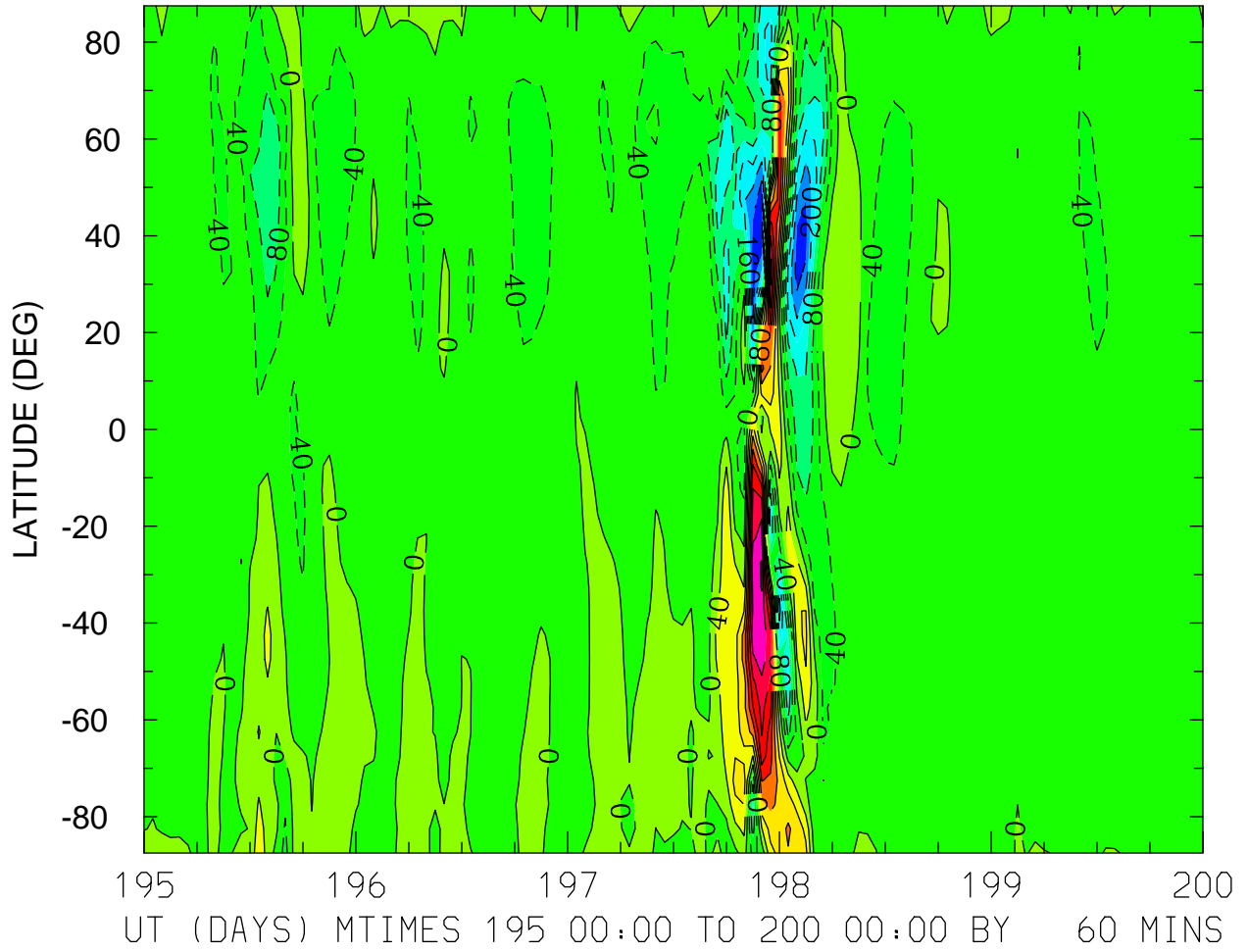
MIN,MAX= -9.2996E+02 1.1273E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



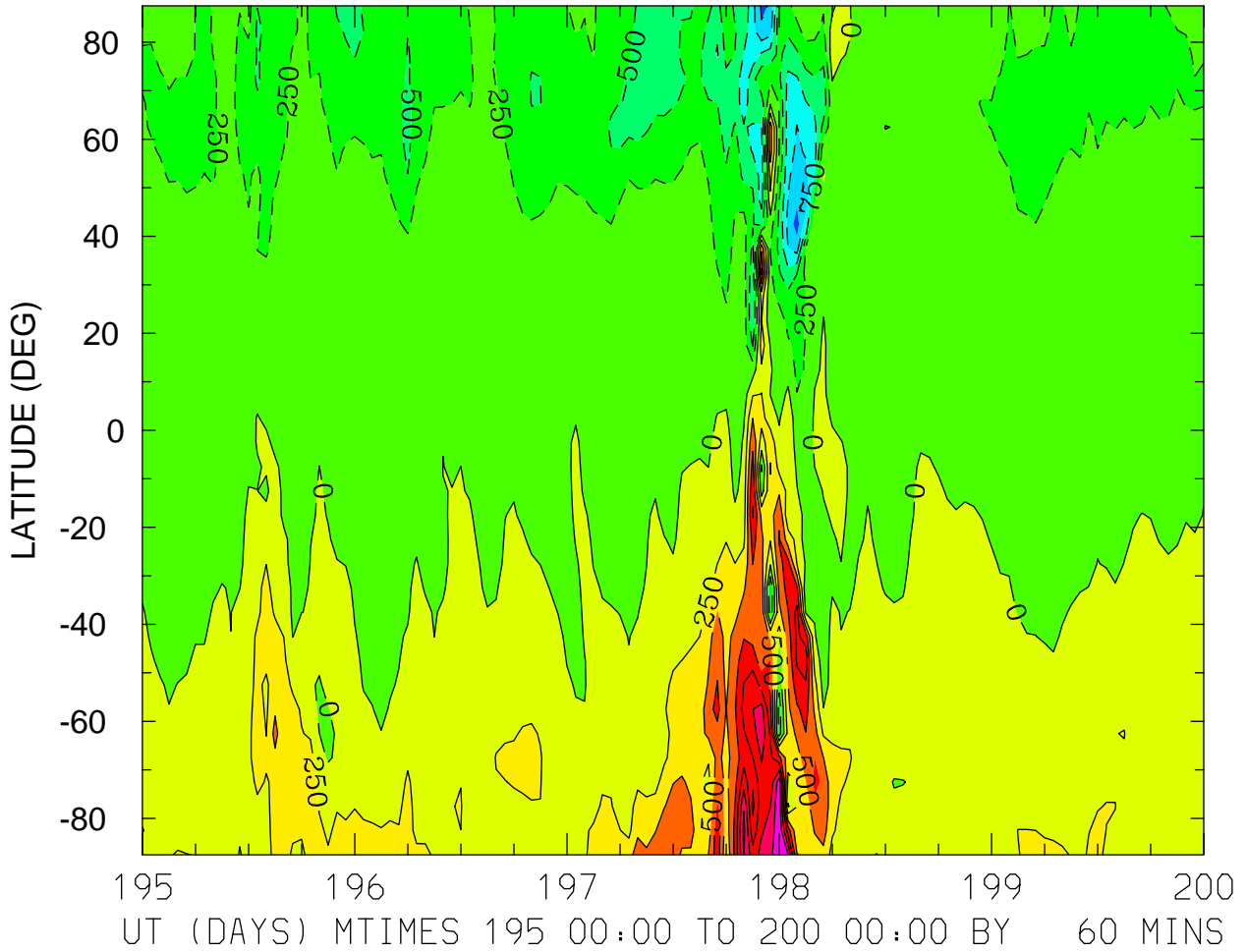
MIN,MAX= -9.6616E+02 8.2146E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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

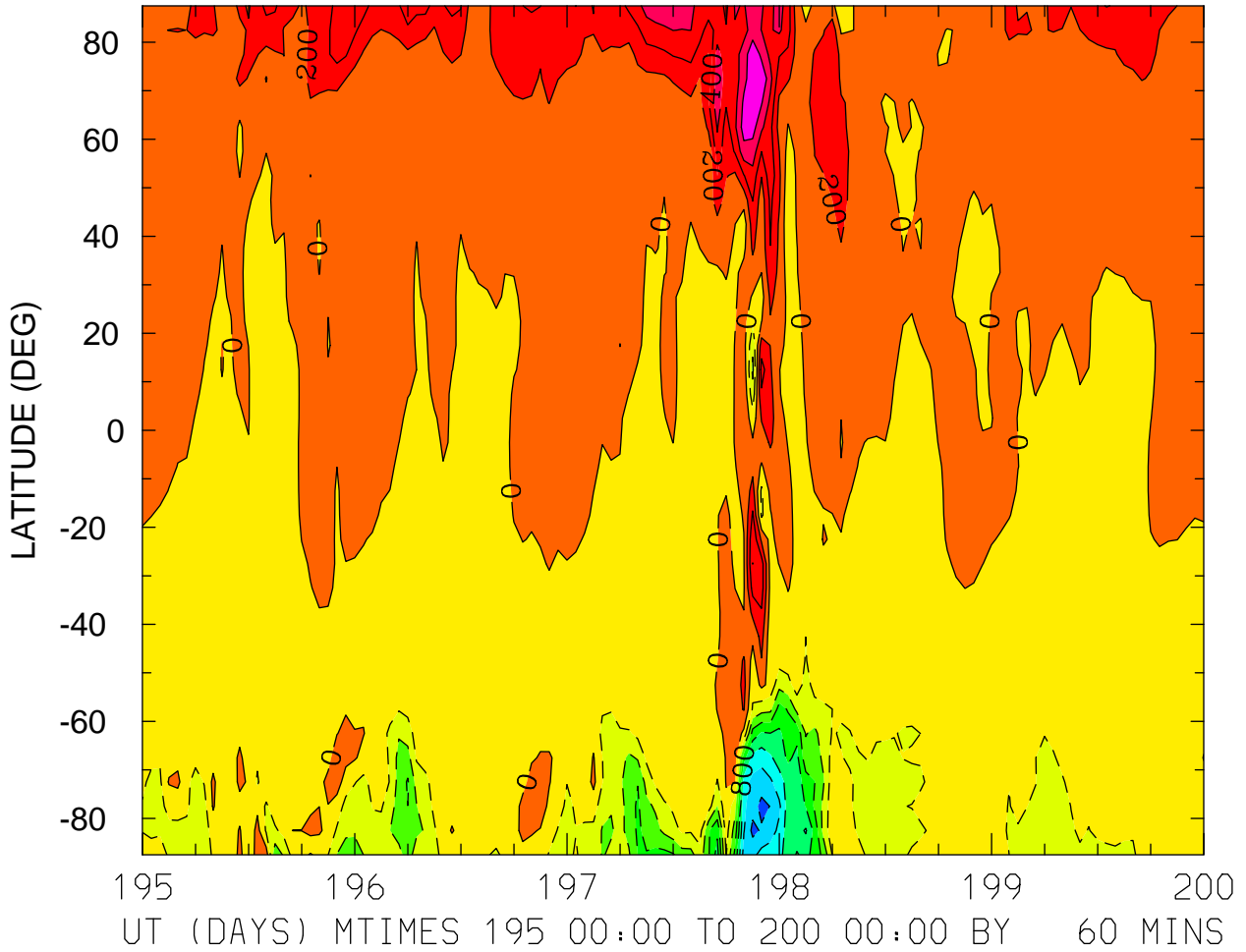


MIN,MAX= -2.7314E+02 3.2303E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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

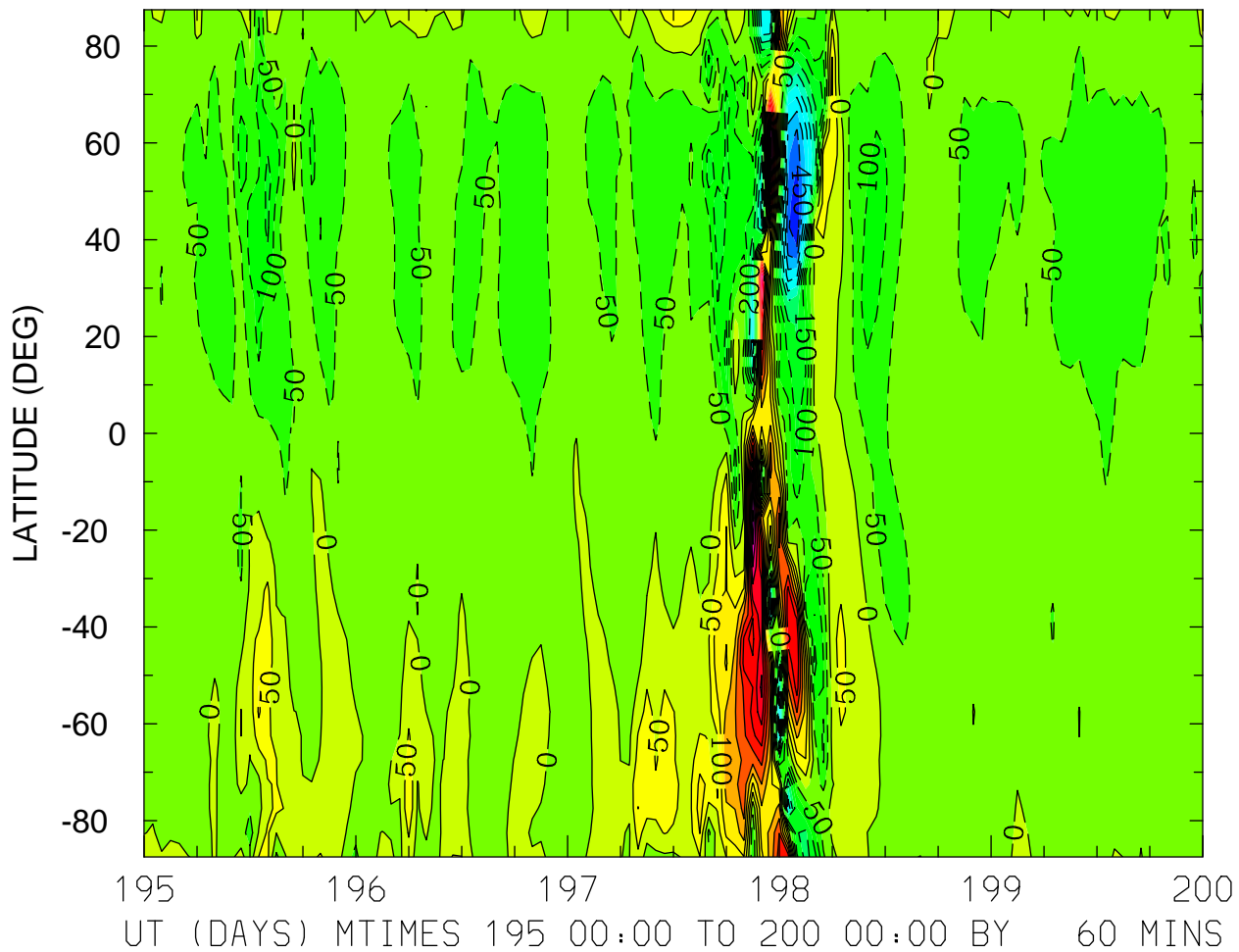


NEUTRAL MERIDIONAL WIND (M/S)
ZP = 4.000 LOCAL TIME = 12.00



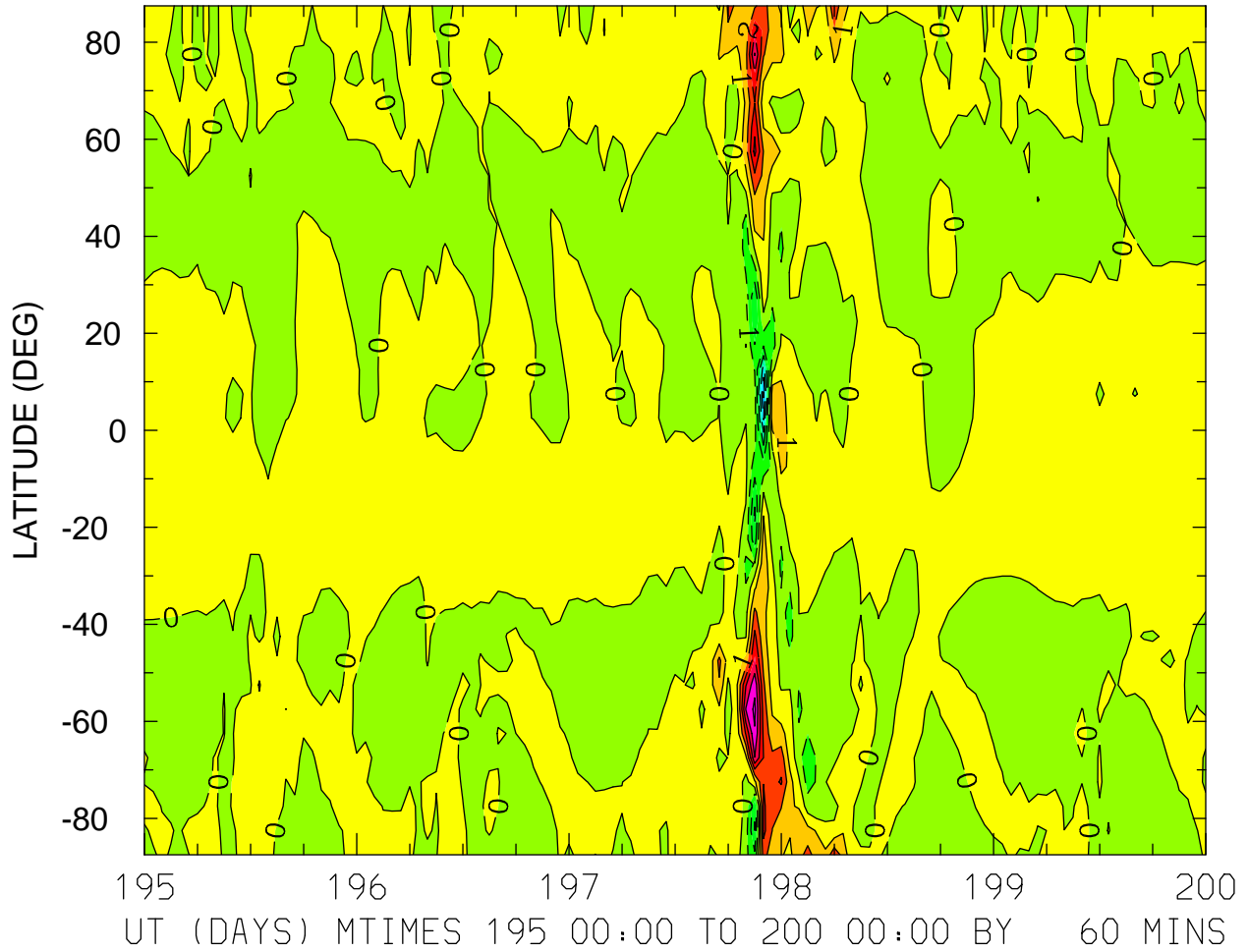
MIN,MAX= -1.4553E+03 9.8927E+02 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



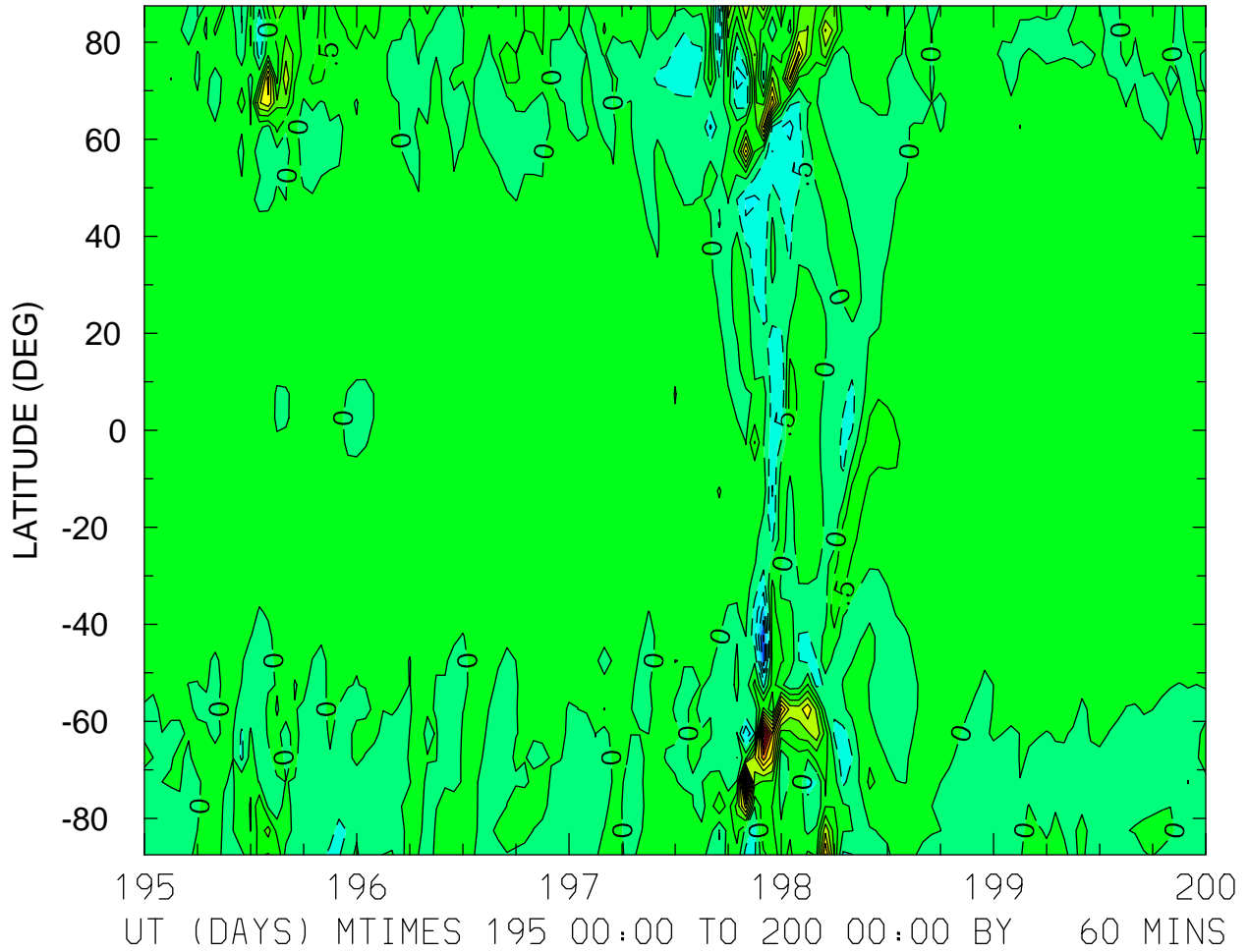
MIN,MAX= -5.5325E+02 5.5885E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



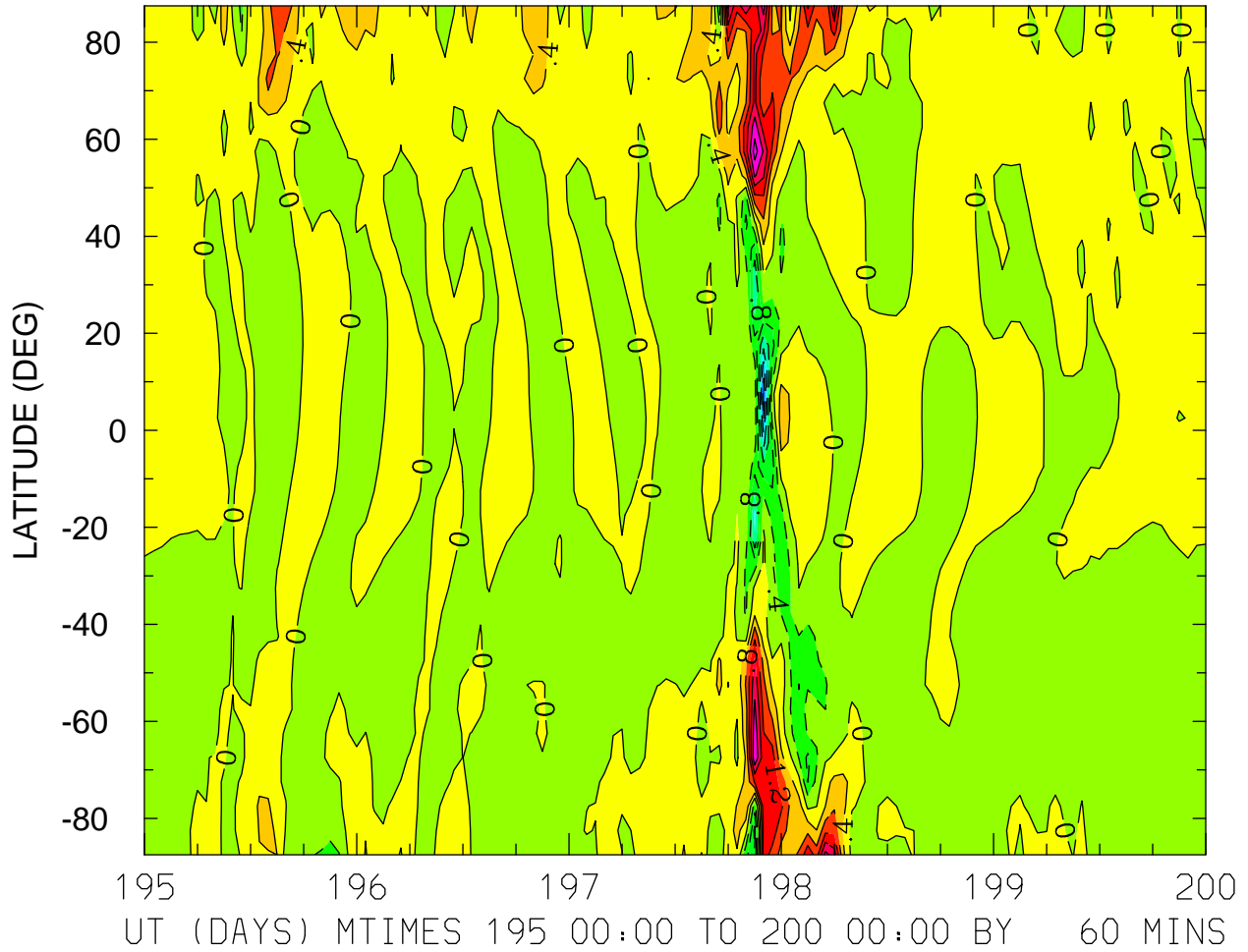
MIN,MAX= -6.1593E+00 6.2424E+00 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



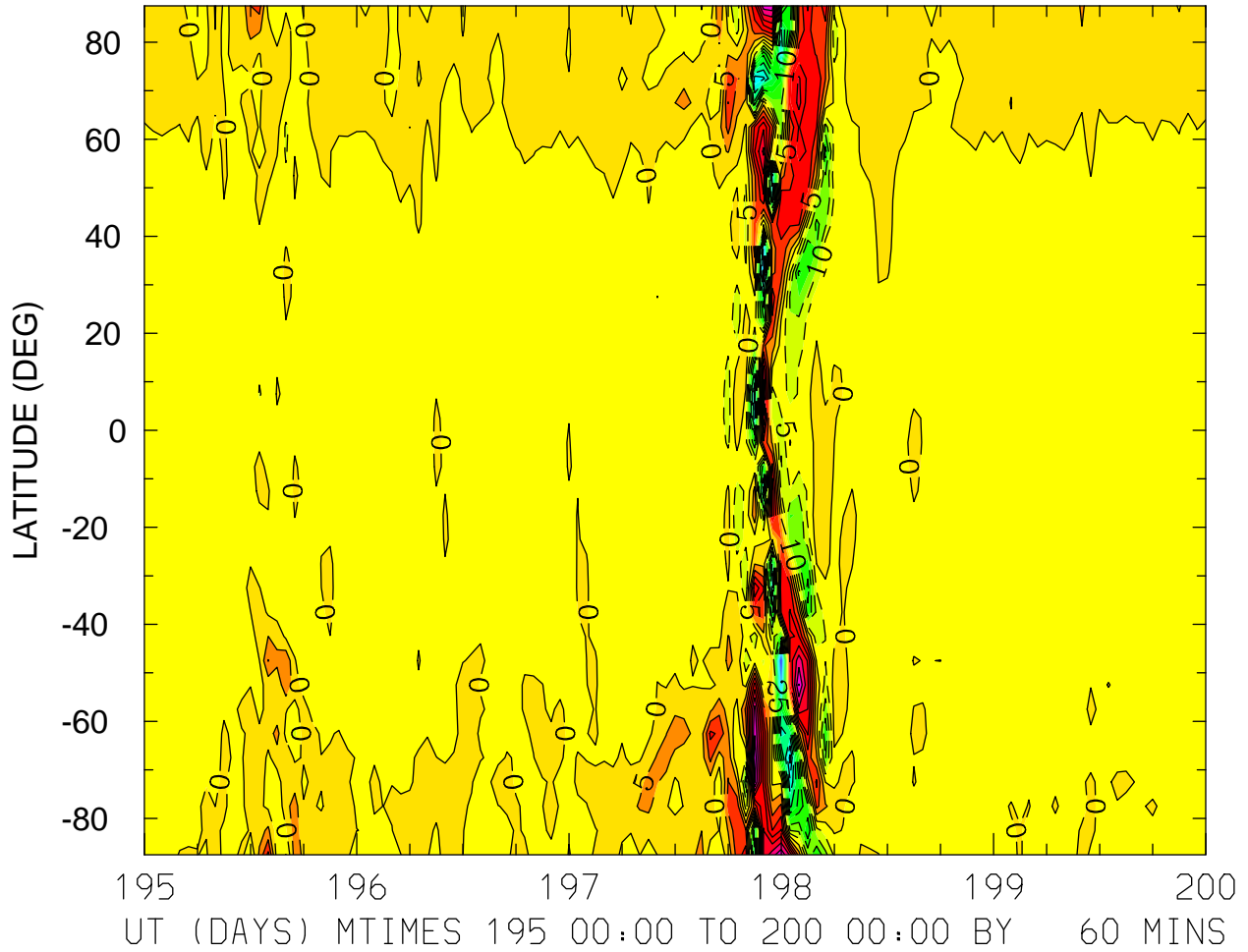
MIN,MAX= -2.5406E+00 6.2084E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



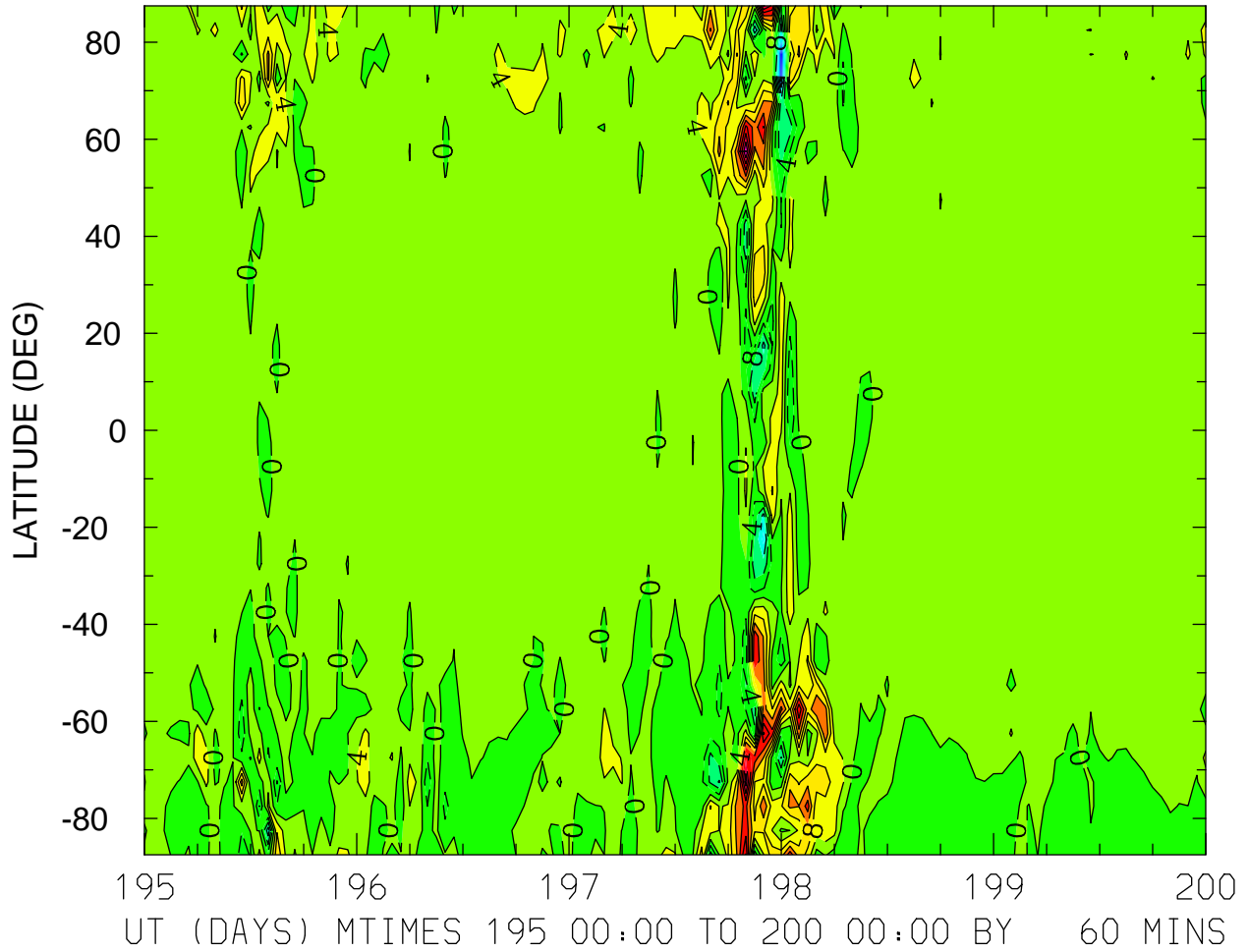
MIN,MAX= -2.6860E+00 2.5938E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



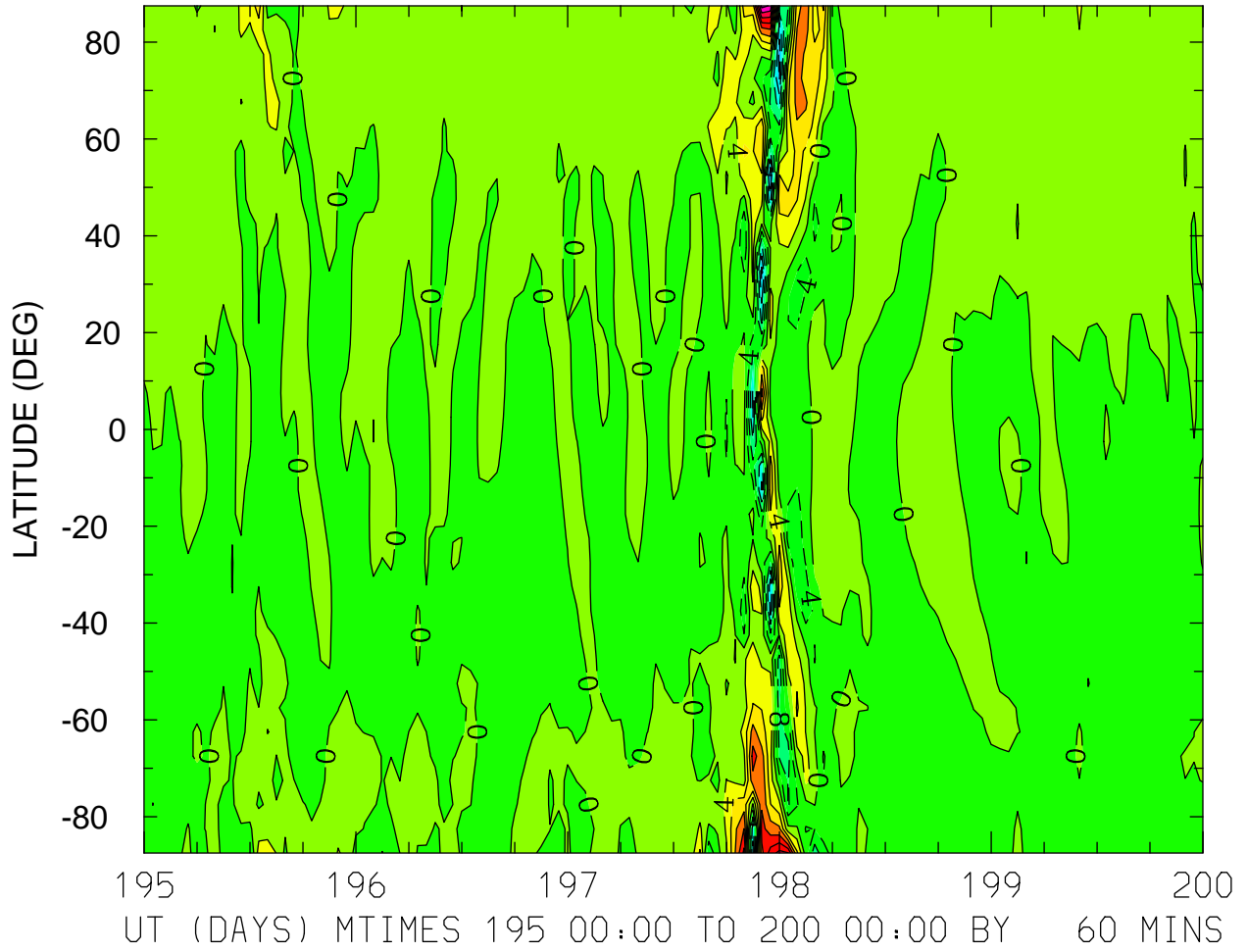
MIN,MAX= -6.1662E+01 4.4012E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



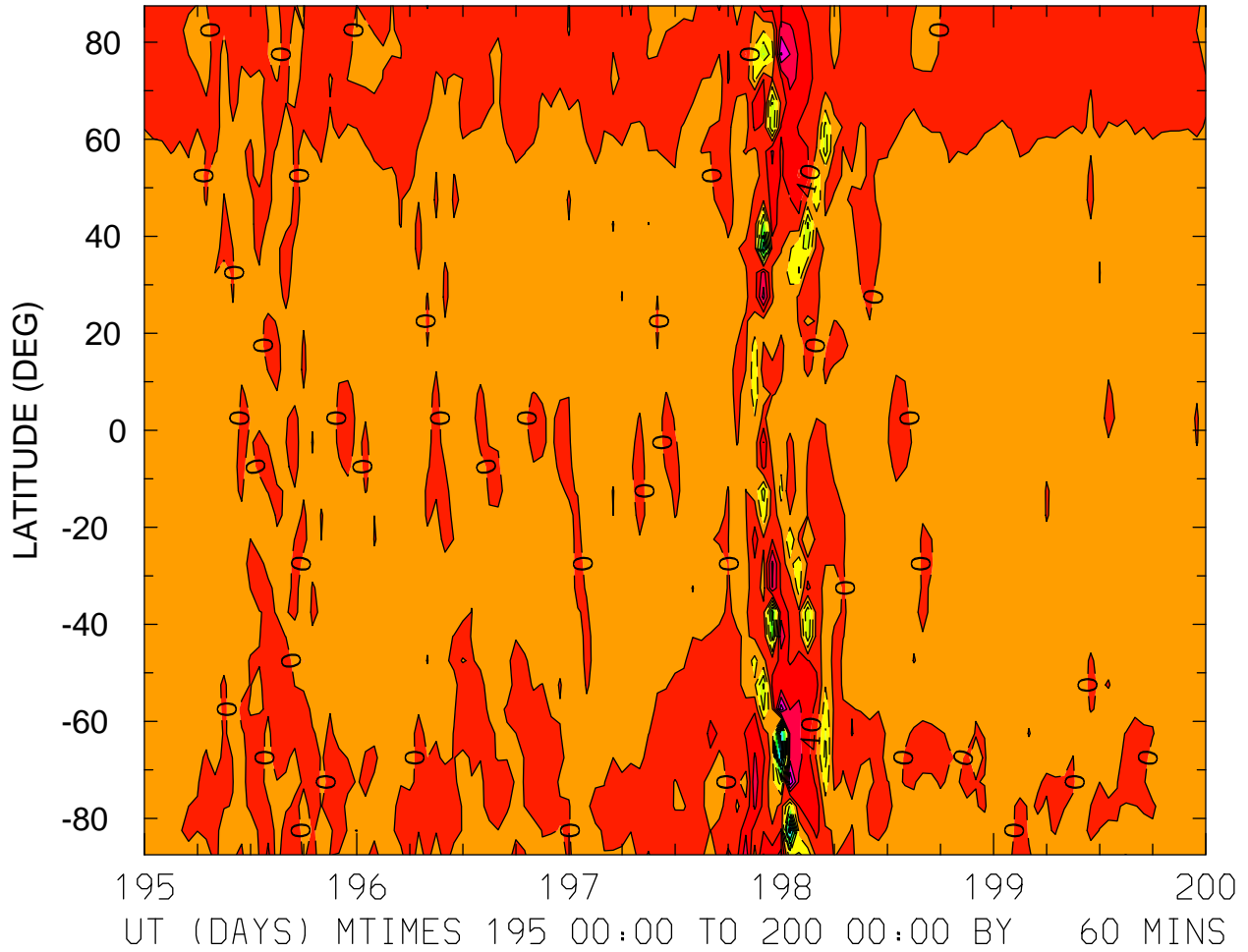
MIN,MAX= -2.7117E+01 3.2235E+01 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



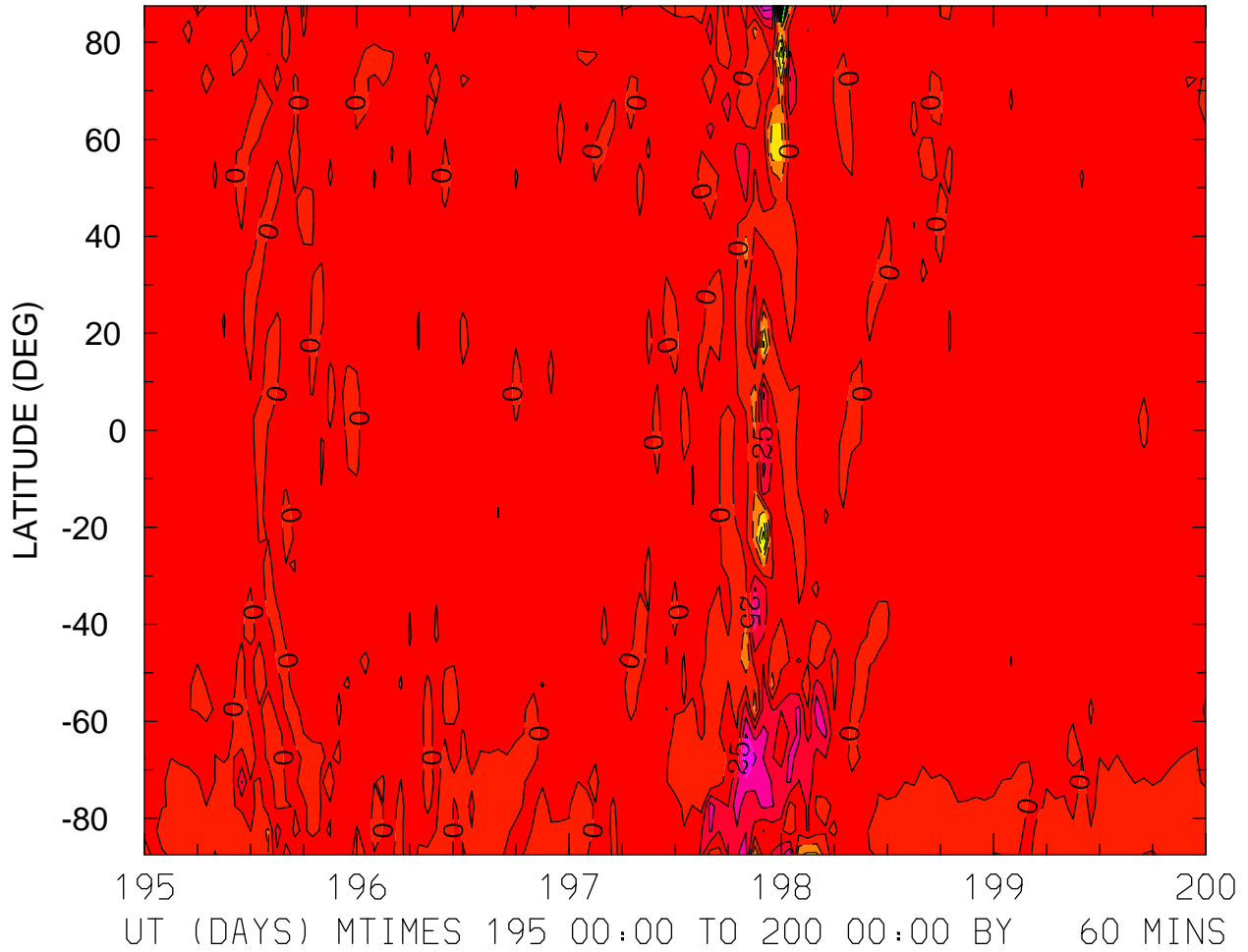
MIN,MAX= -2.4117E+01 3.3595E+01 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



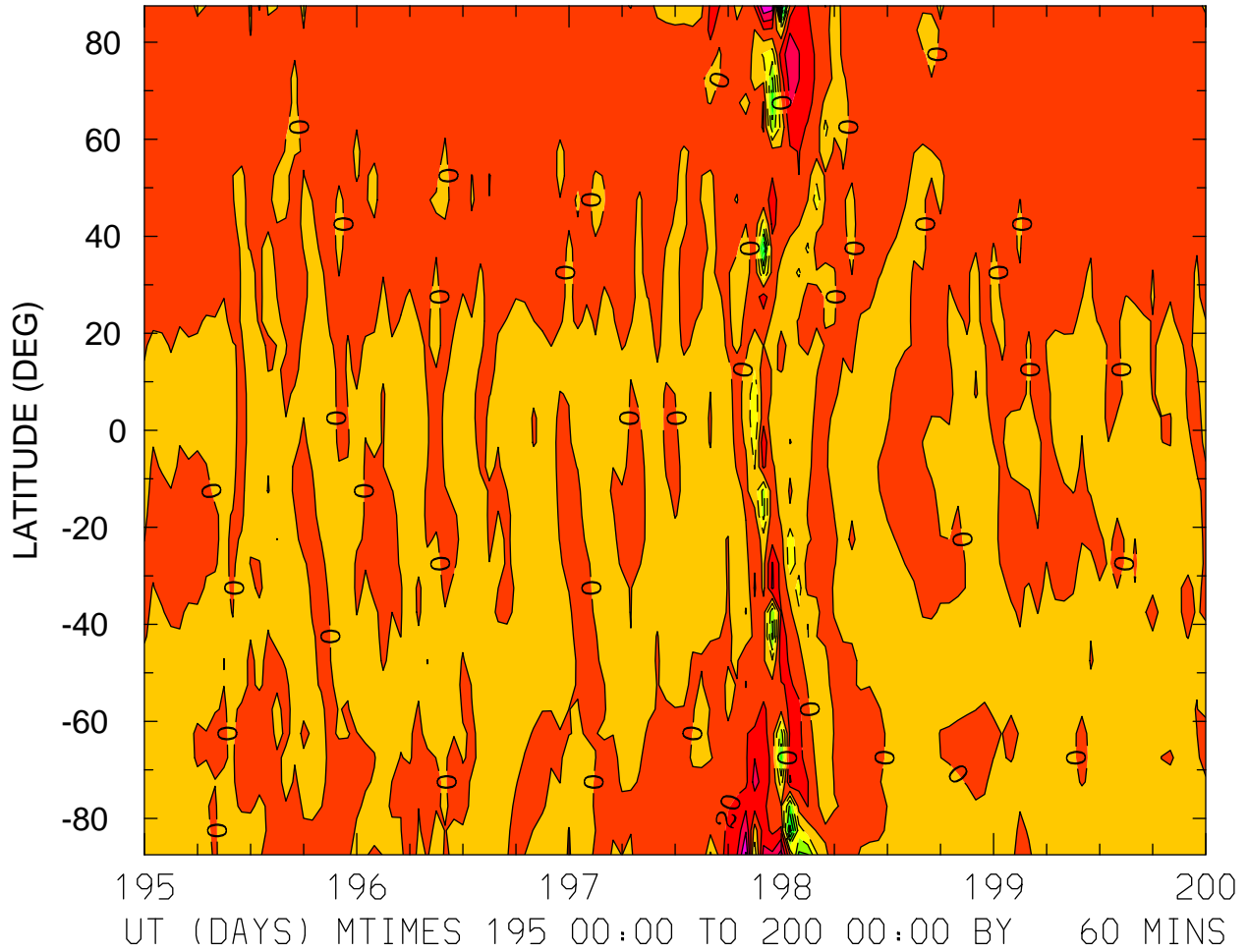
MIN,MAX= -3.7098E+02 1.9500E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



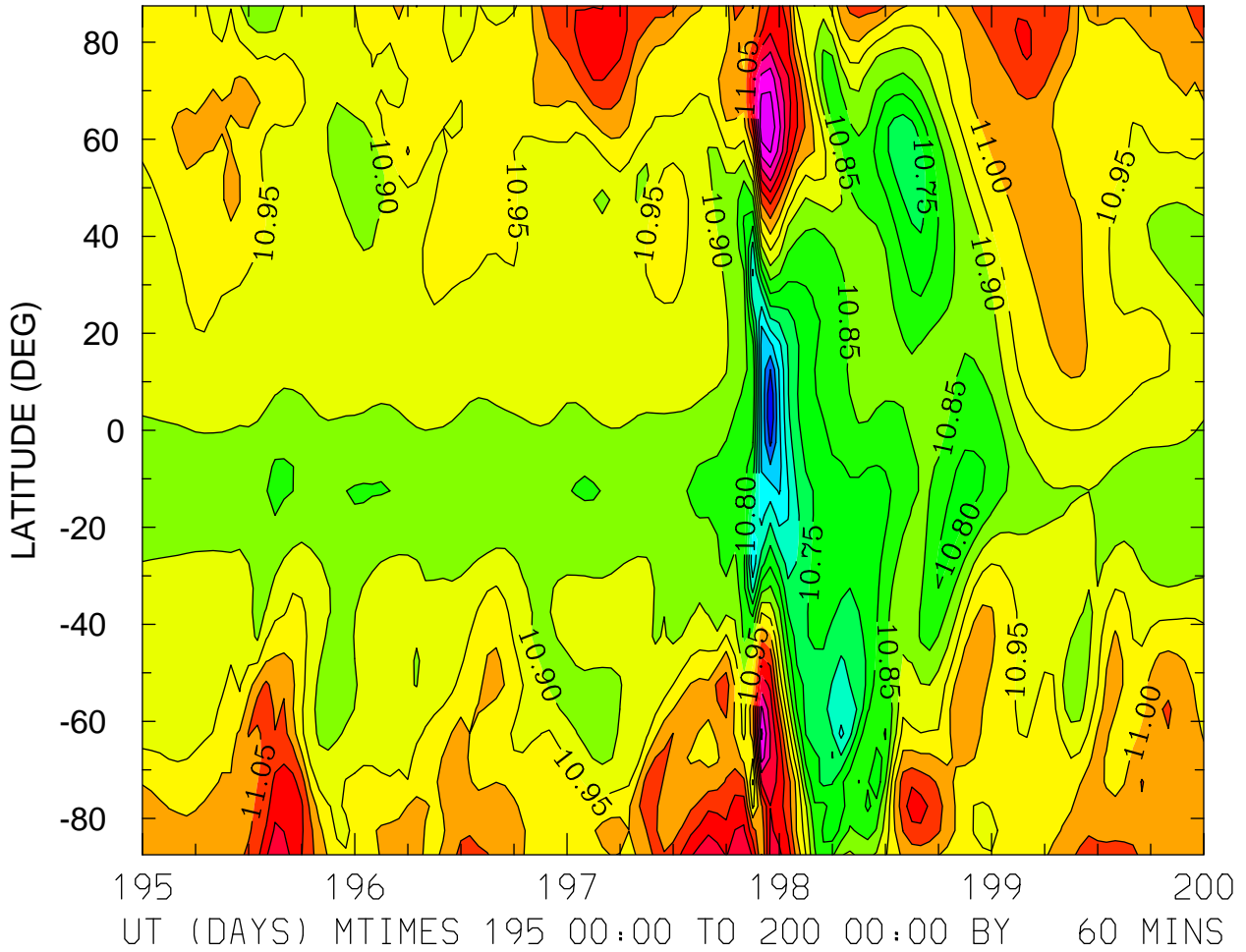
MIN,MAX= -3.3723E+02 1.2068E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



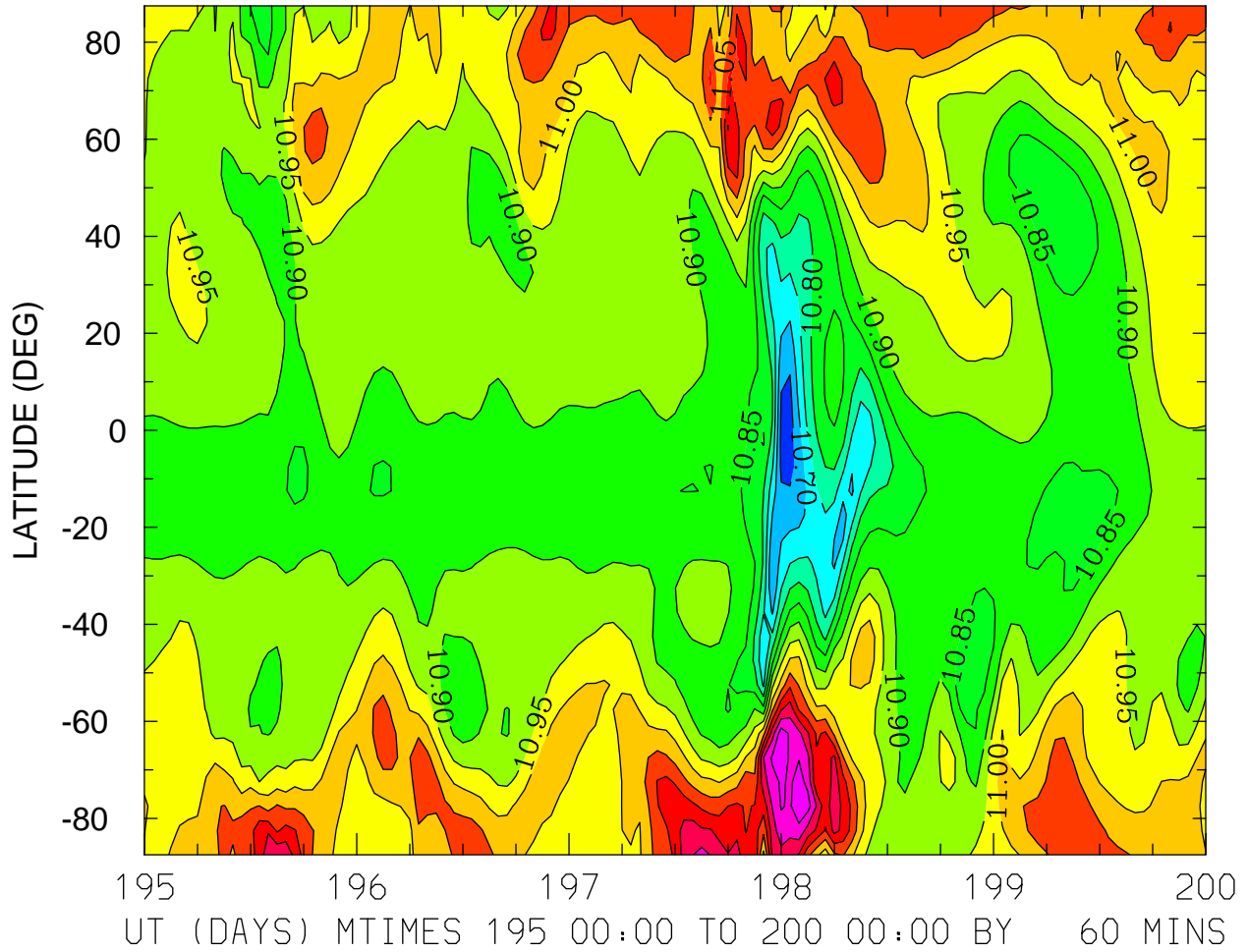
MIN,MAX= -1.6083E+02 8.2399E+01 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



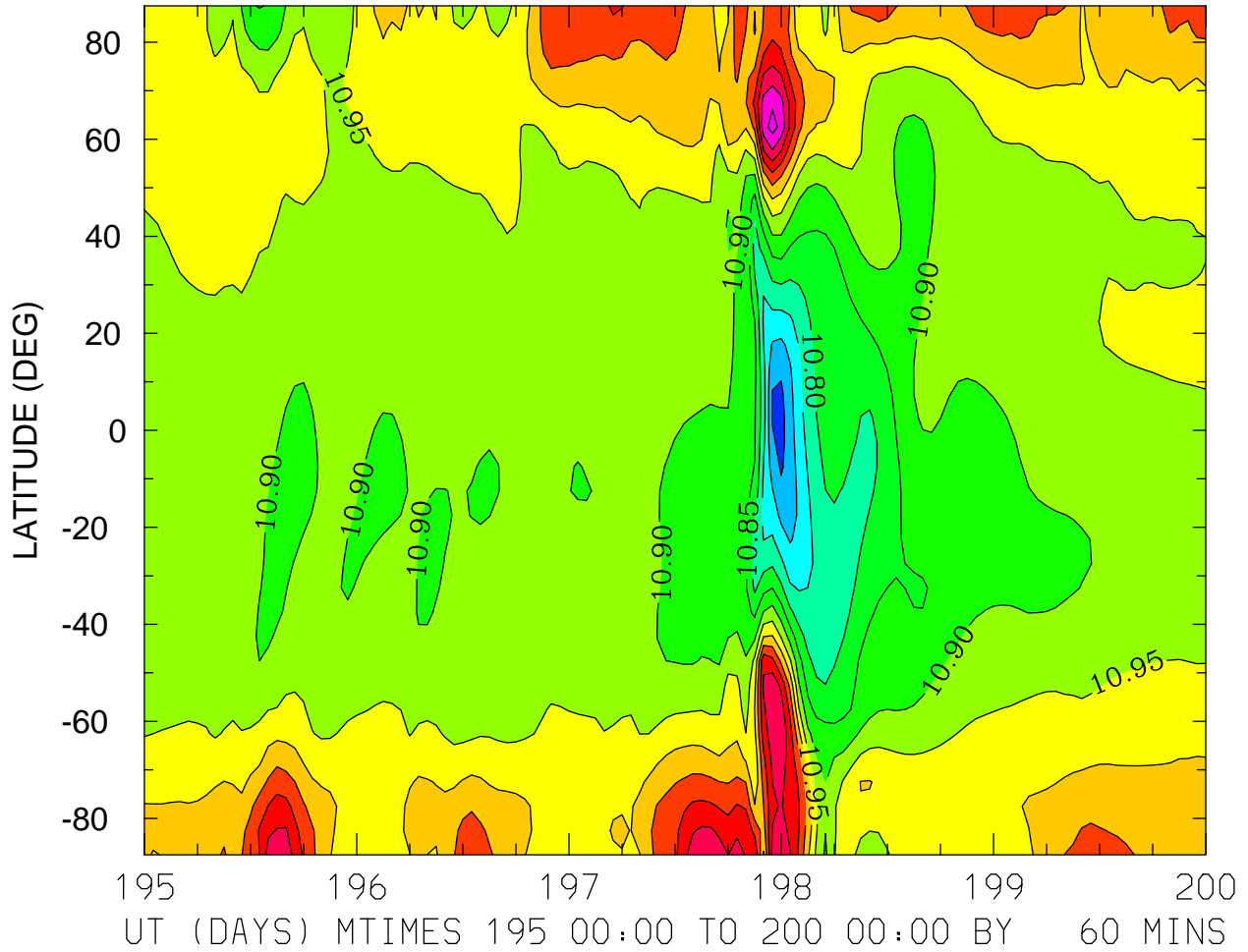
MIN,MAX= 1.0453E+01 1.1340E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



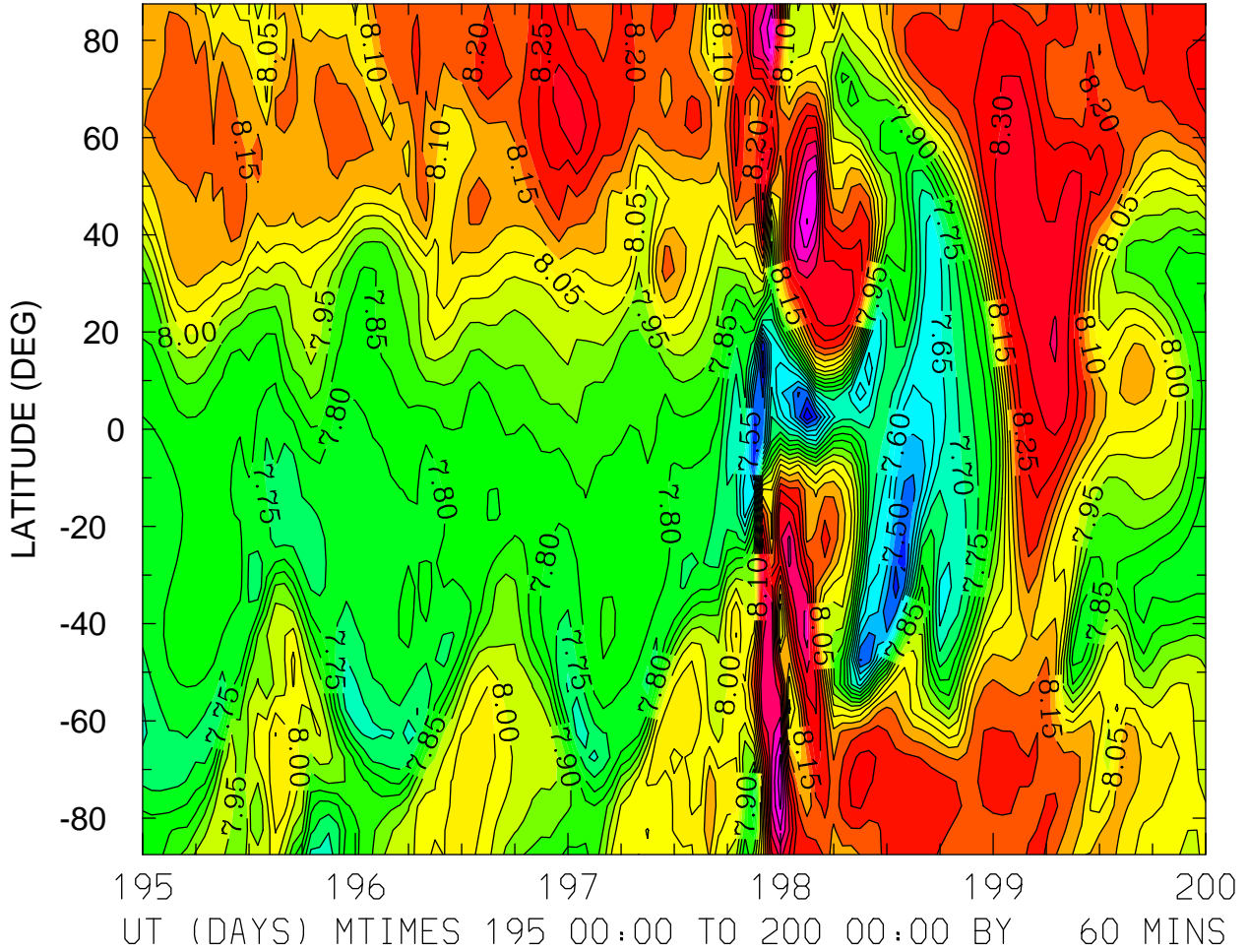
MIN,MAX= 1.0630E+01 1.1292E+01 INTERVAL= 5.0000E-02
 FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
 LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



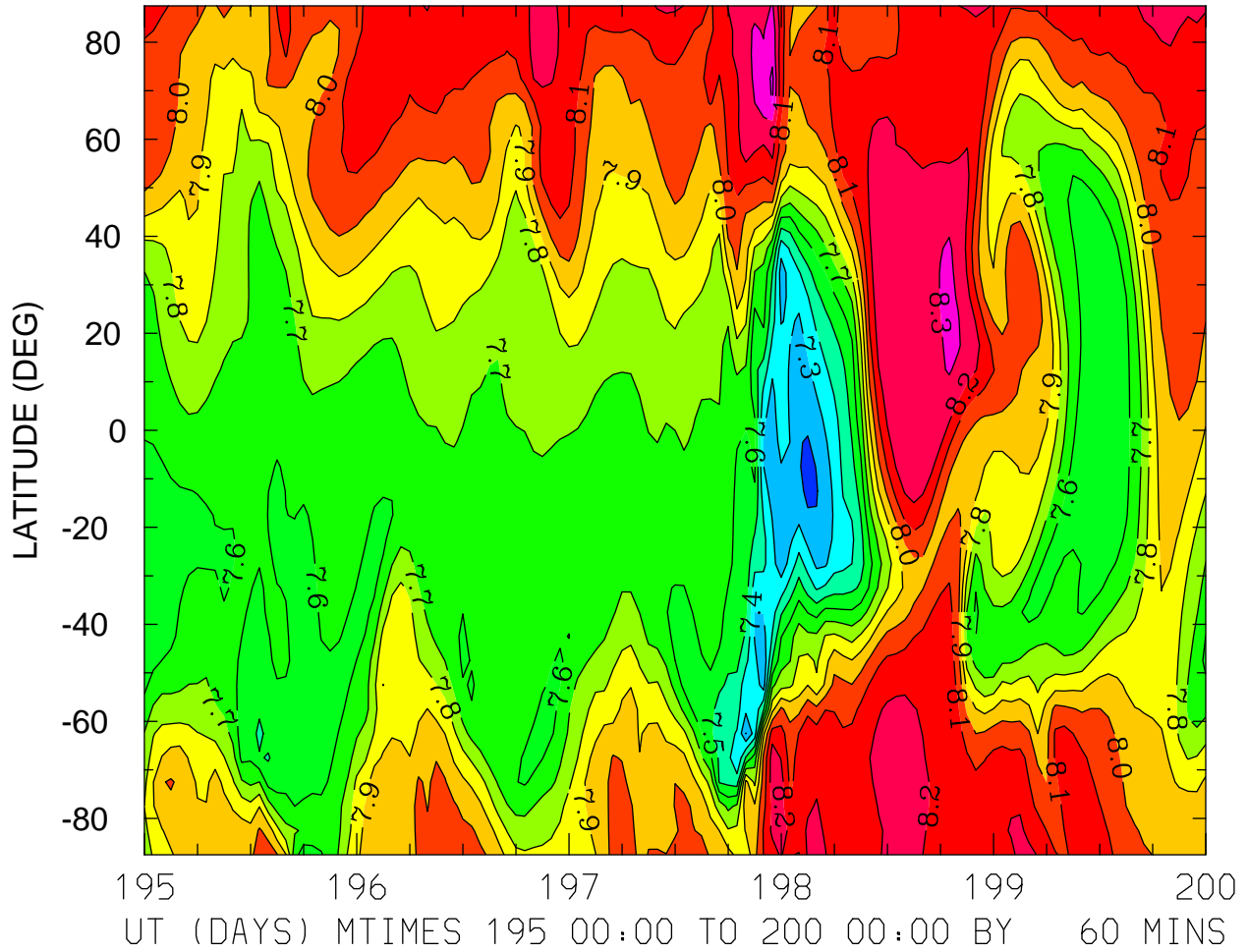
MIN,MAX= 1.0633E+01 1.1270E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



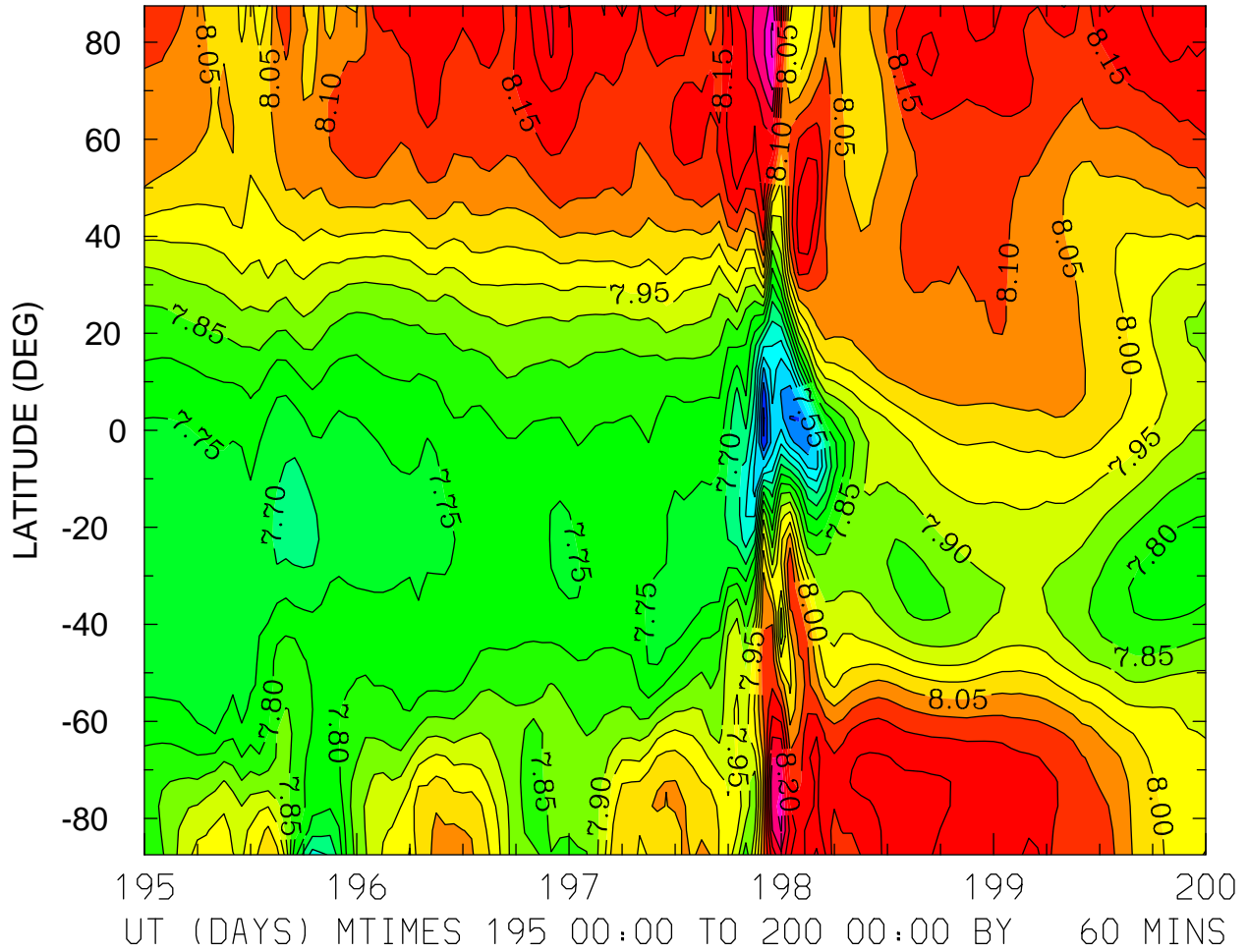
MIN,MAX= 7.3571E+00 8.5330E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



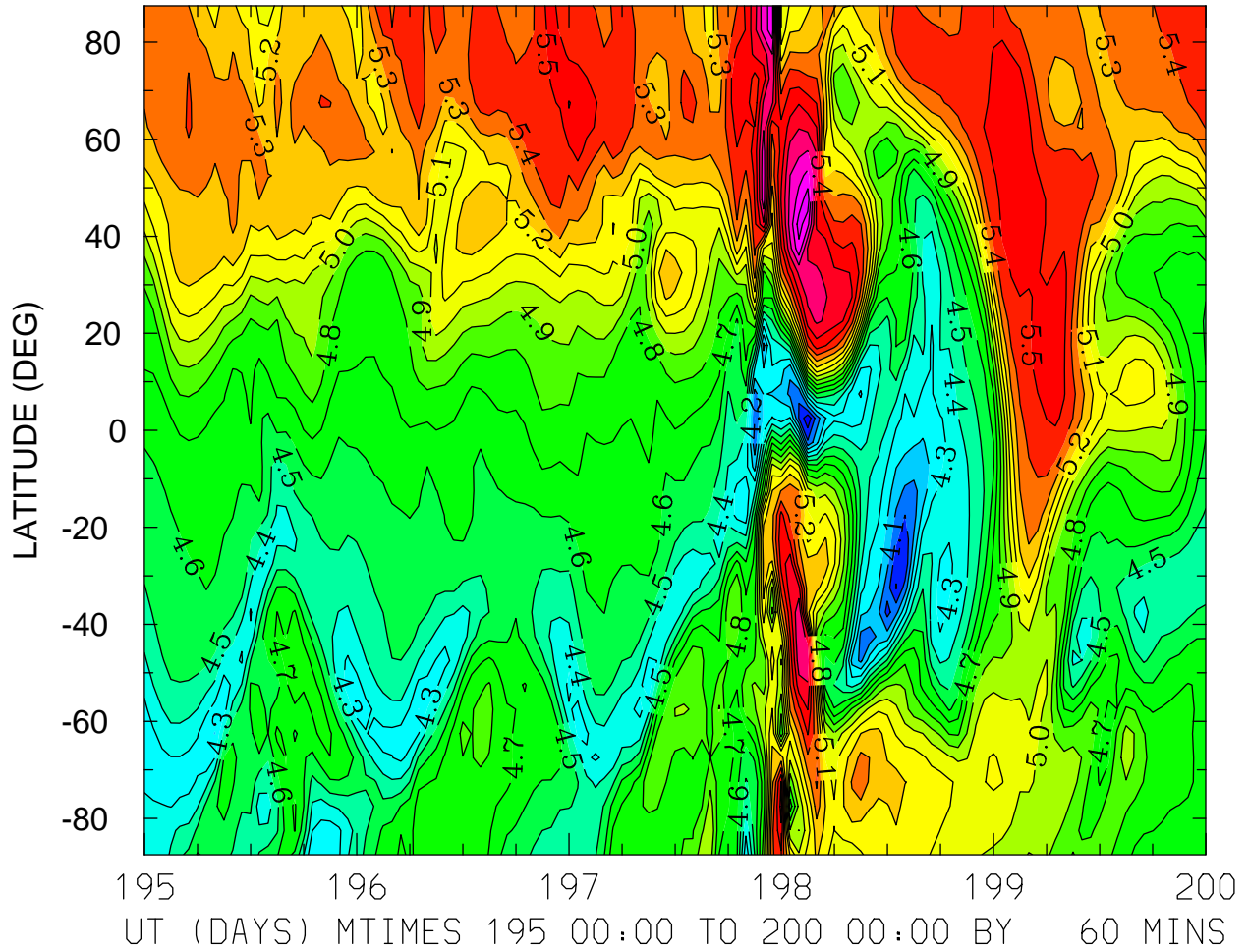
MIN,MAX= 7.1734E+00 8.4222E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



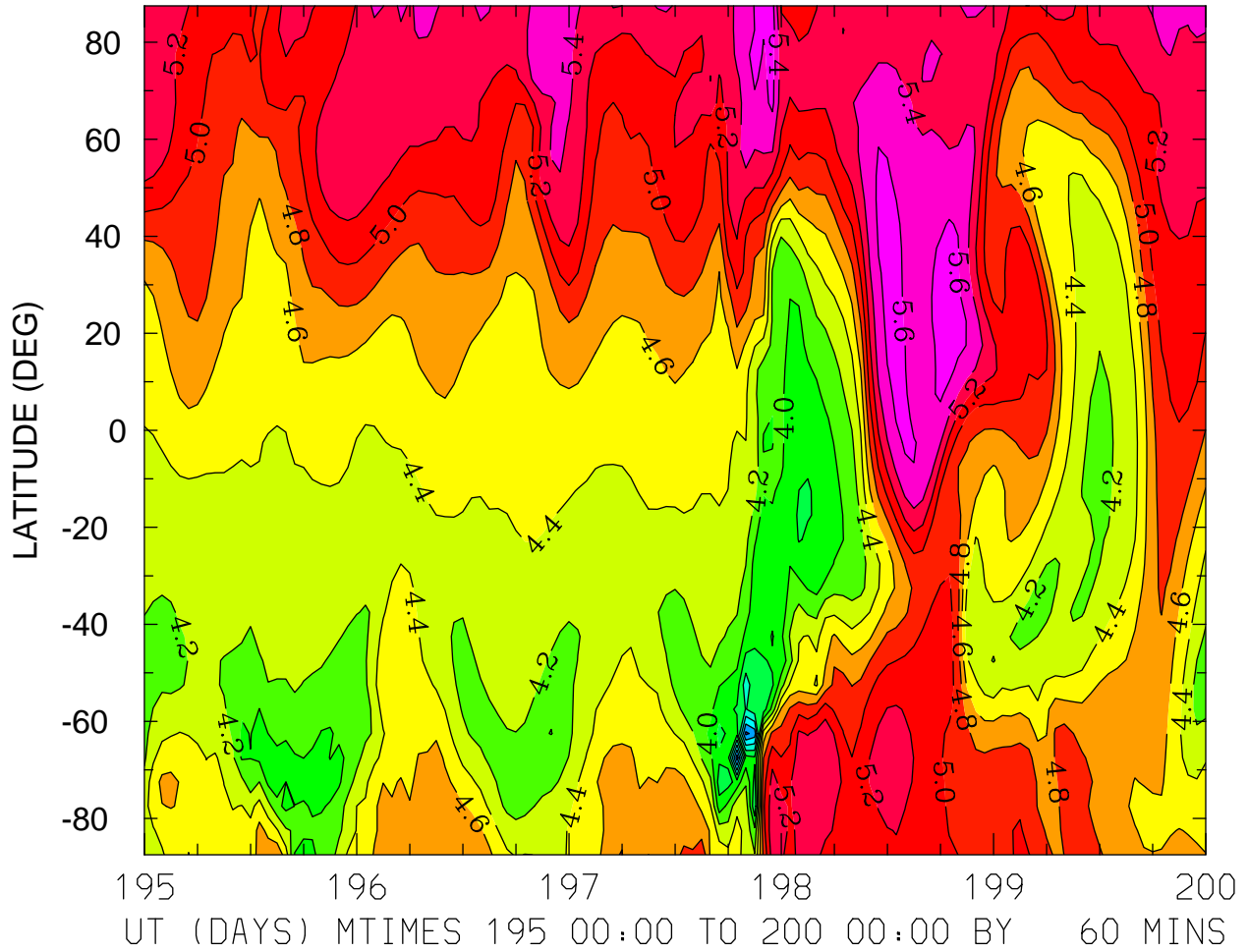
MIN,MAX= 7.3885E+00 8.4090E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



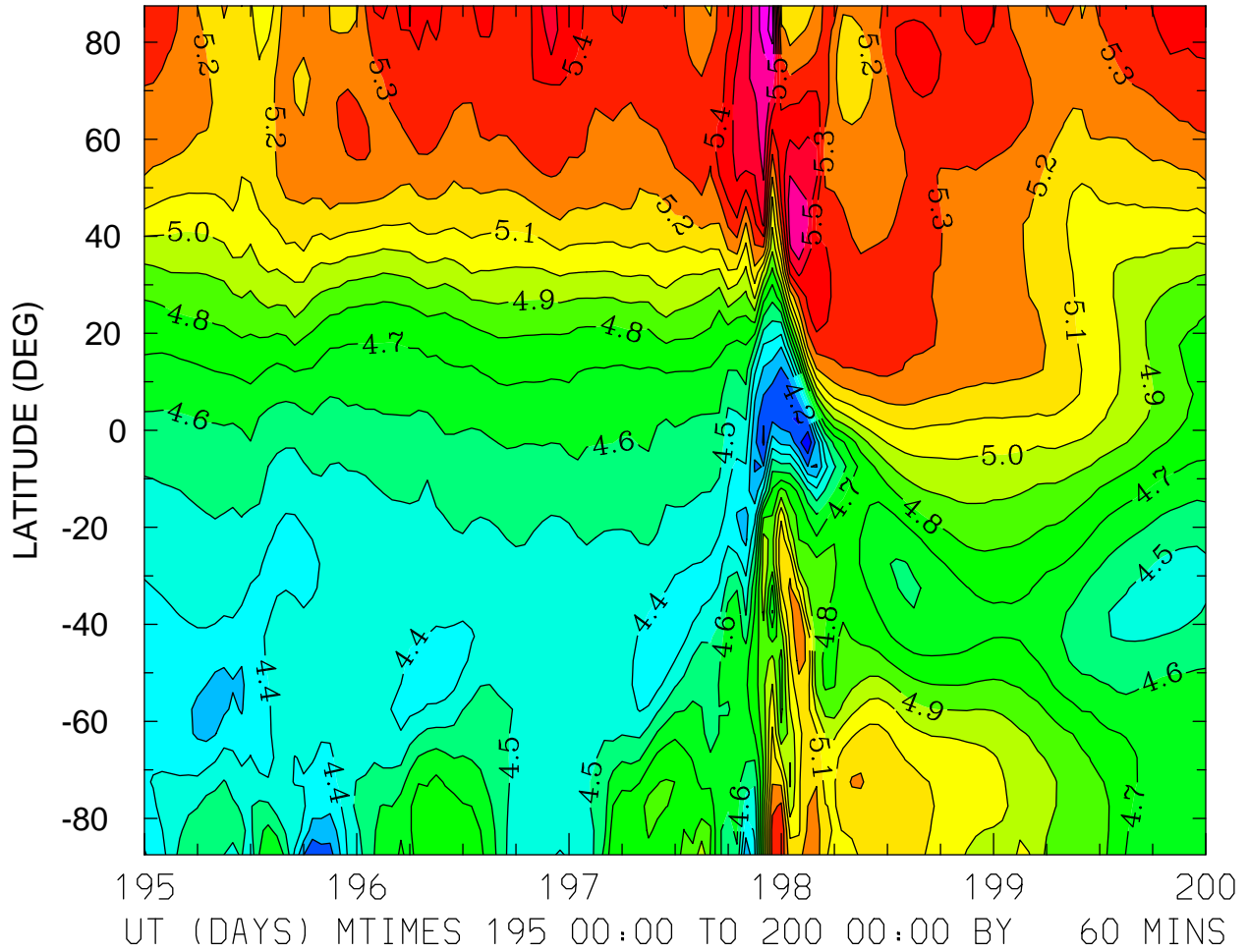
MIN,MAX= 3.8213E+00 6.0620E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



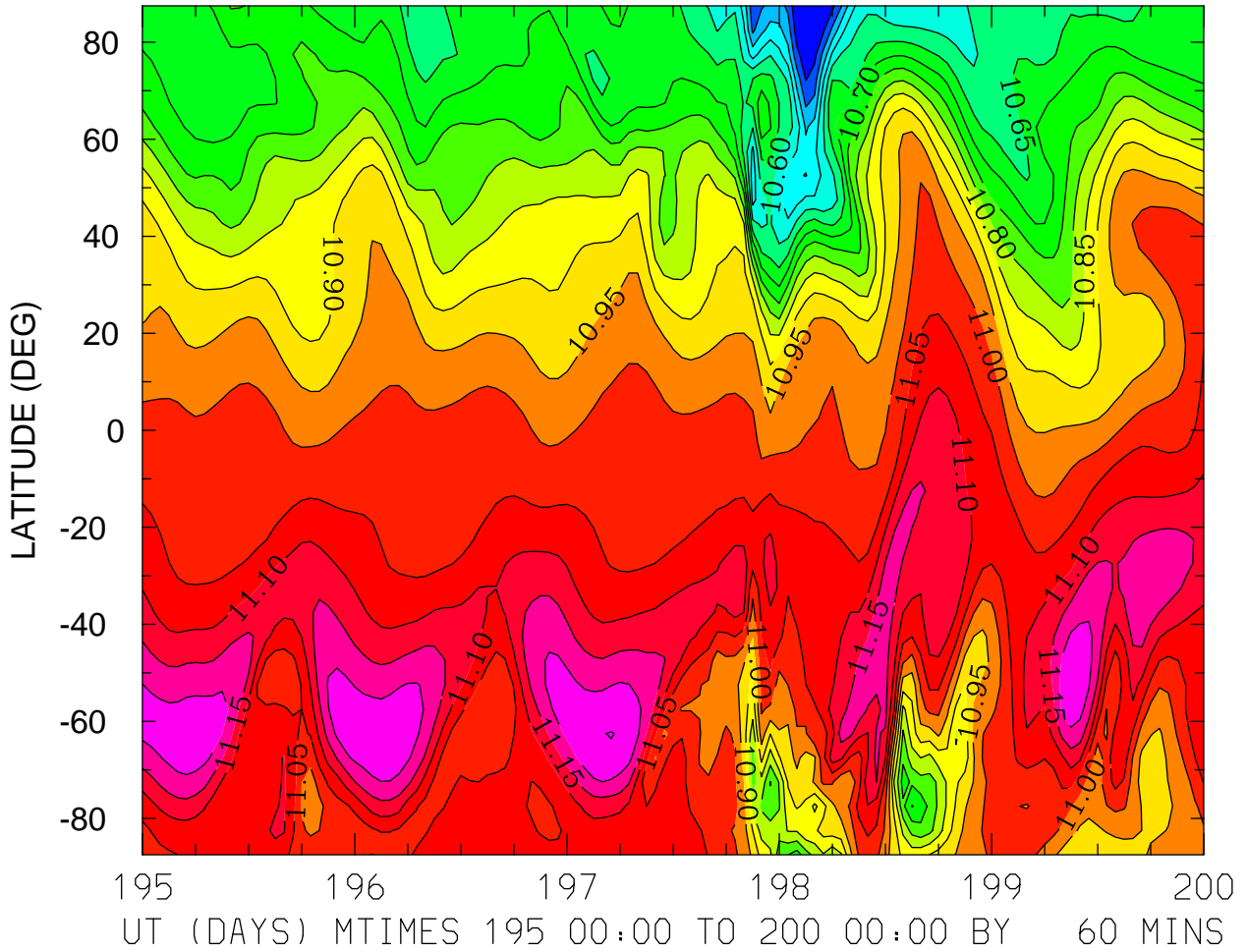
MIN,MAX= 2.8877E+00 5.6957E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = 3.750 ZONAL MEANS



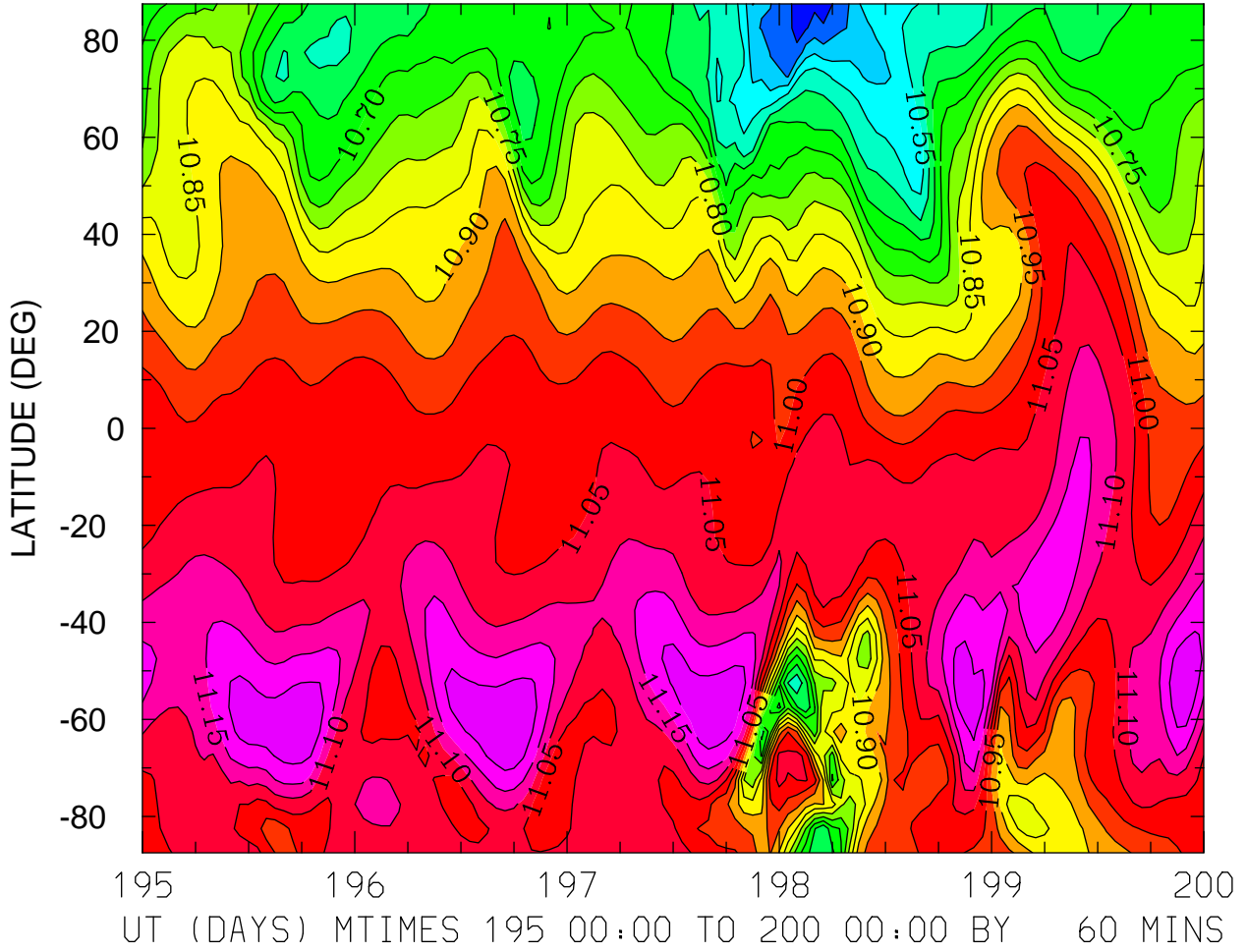
MIN,MAX= 4.0128E+00 5.8444E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



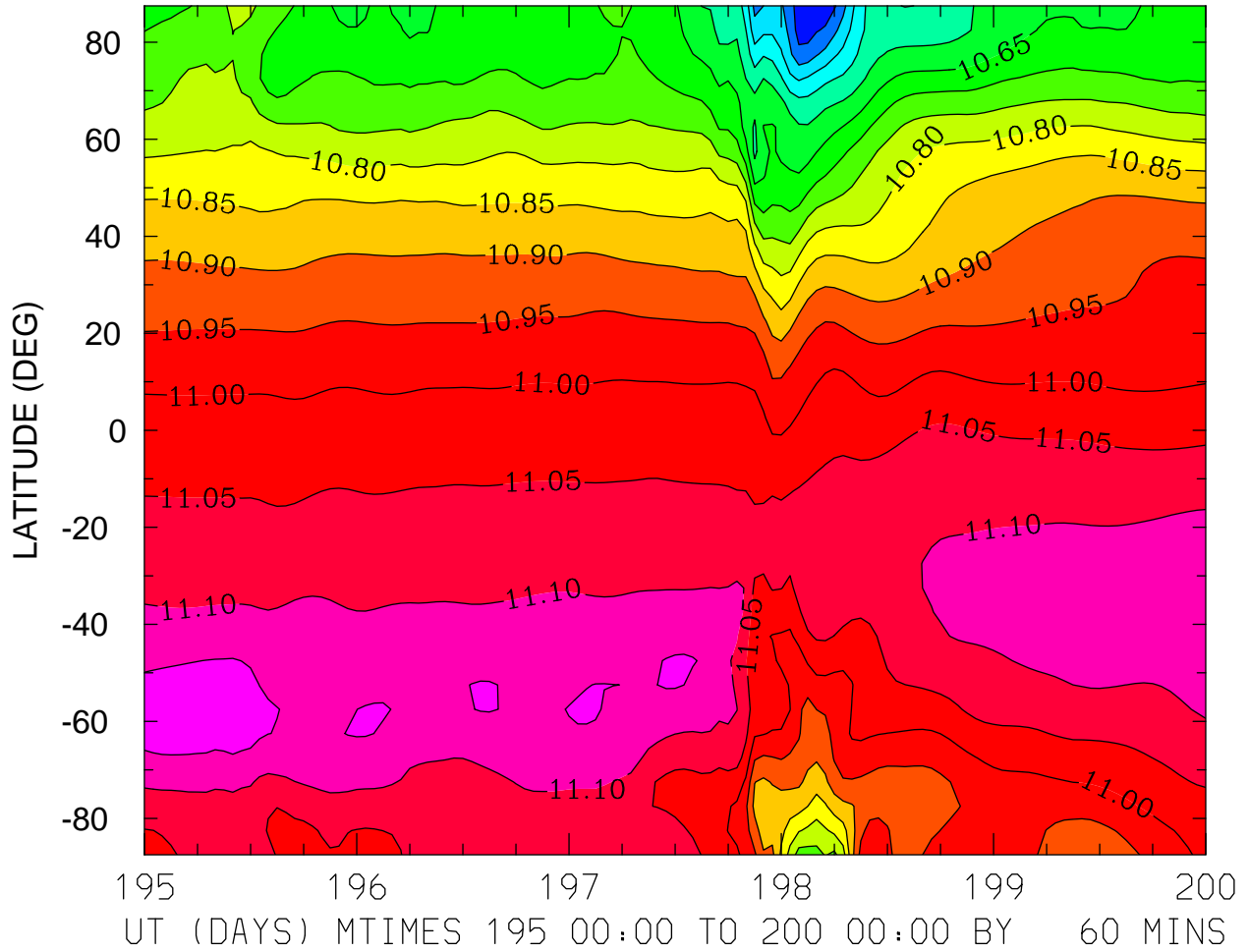
MIN,MAX= 1.0349E+01 1.1251E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



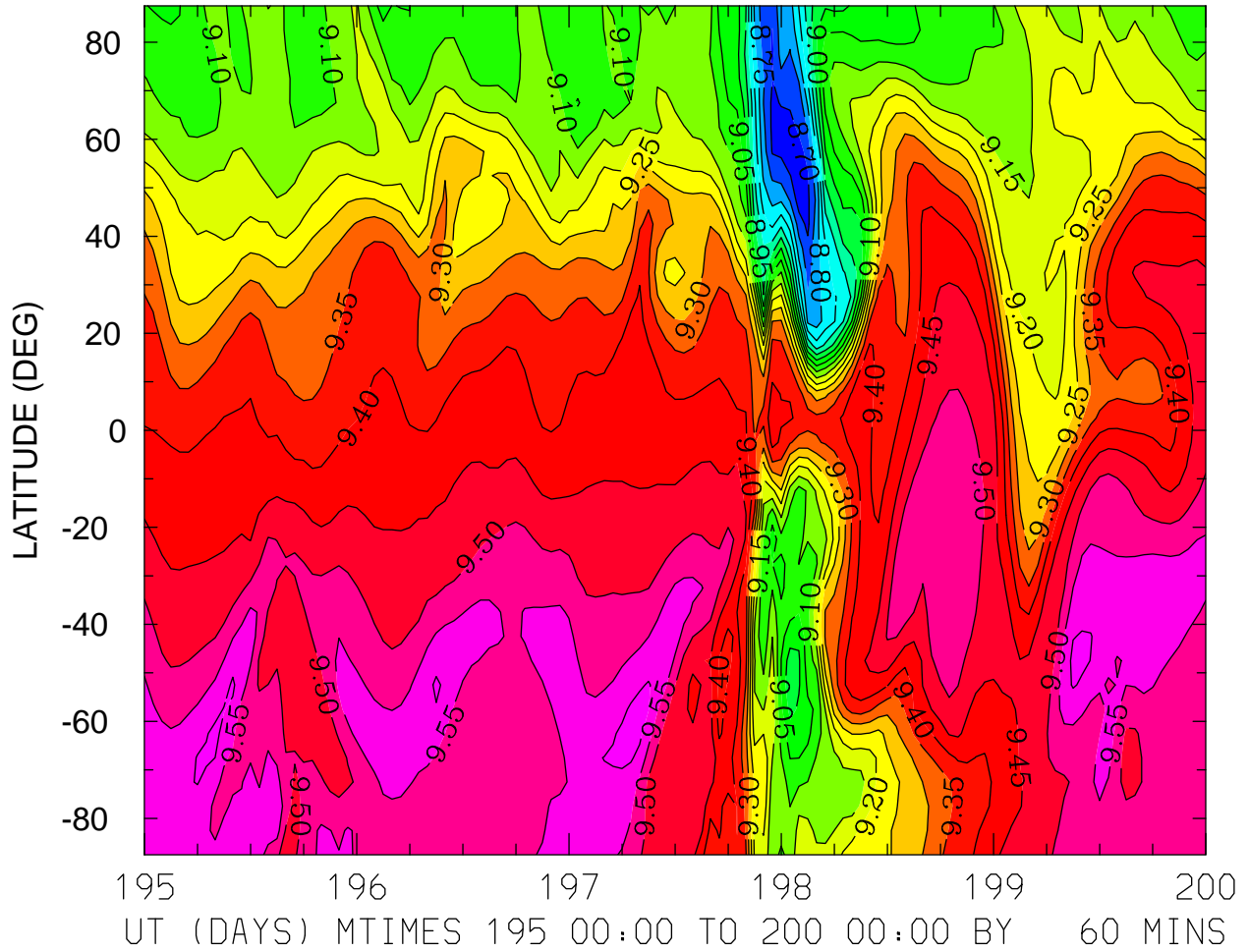
MIN,MAX= 1.0378E+01 1.1244E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



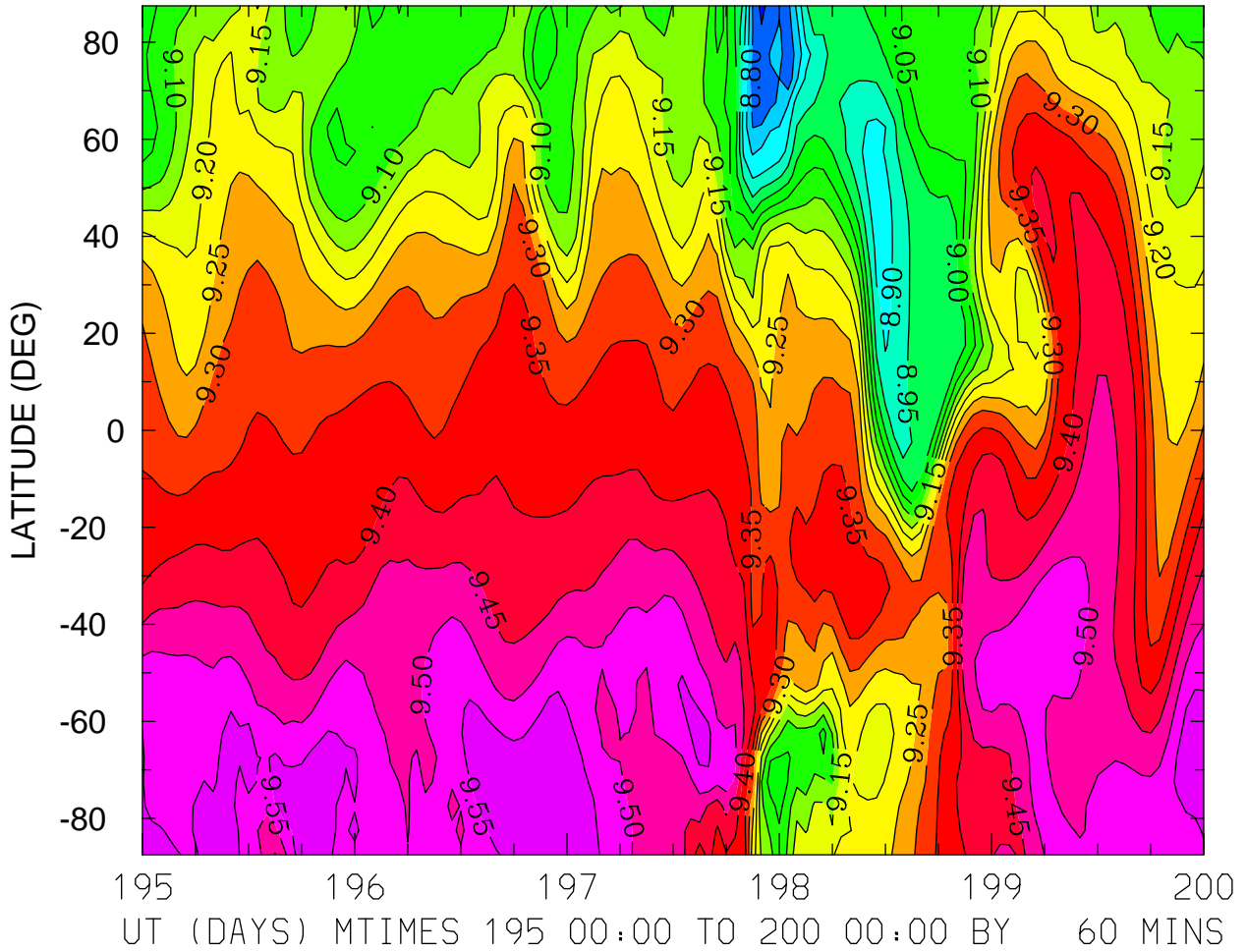
MIN,MAX= 1.0368E+01 1.1177E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



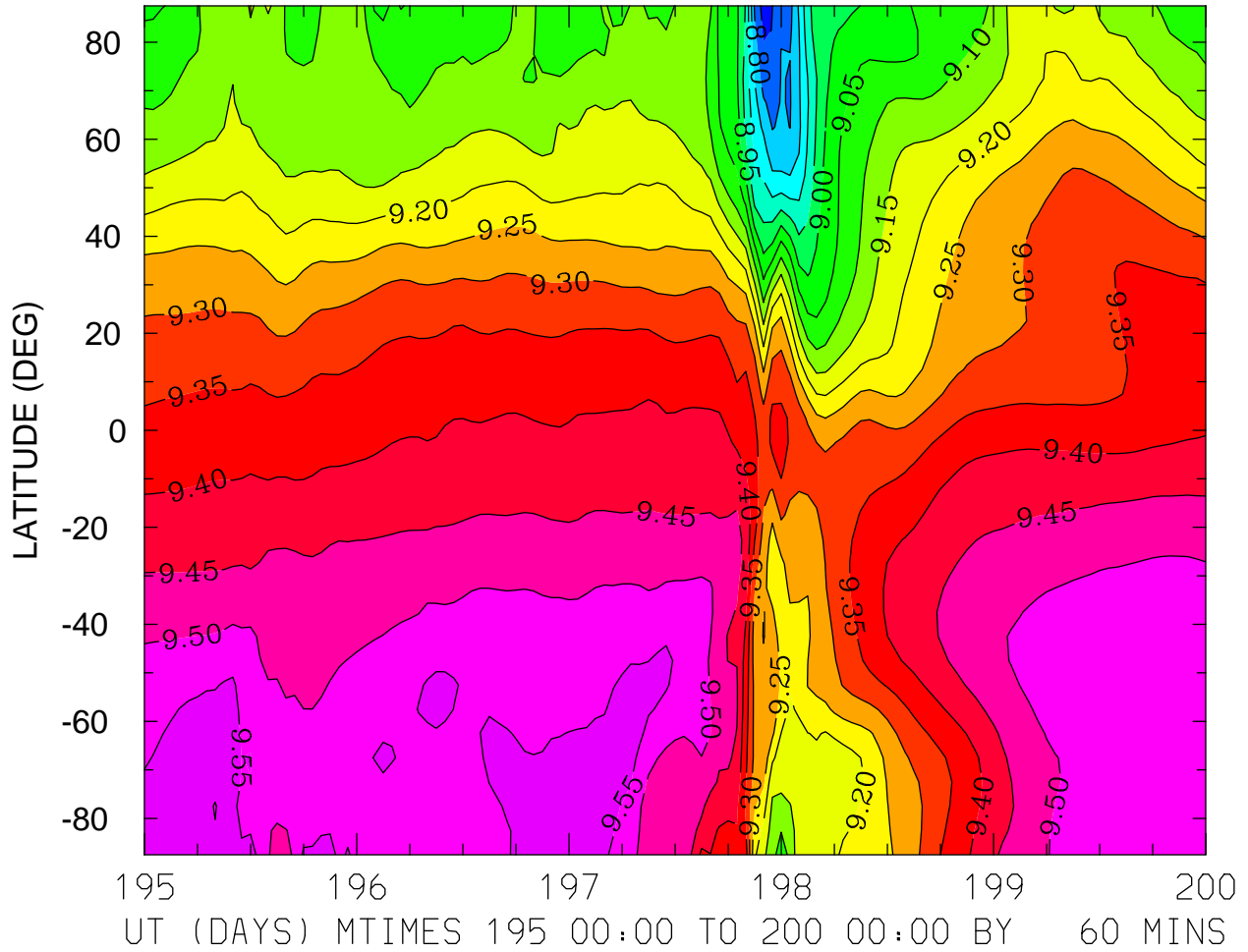
MIN,MAX= 8.6532E+00 9.6155E+00 INTERVAL= 5.0000E-02
 FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
 LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



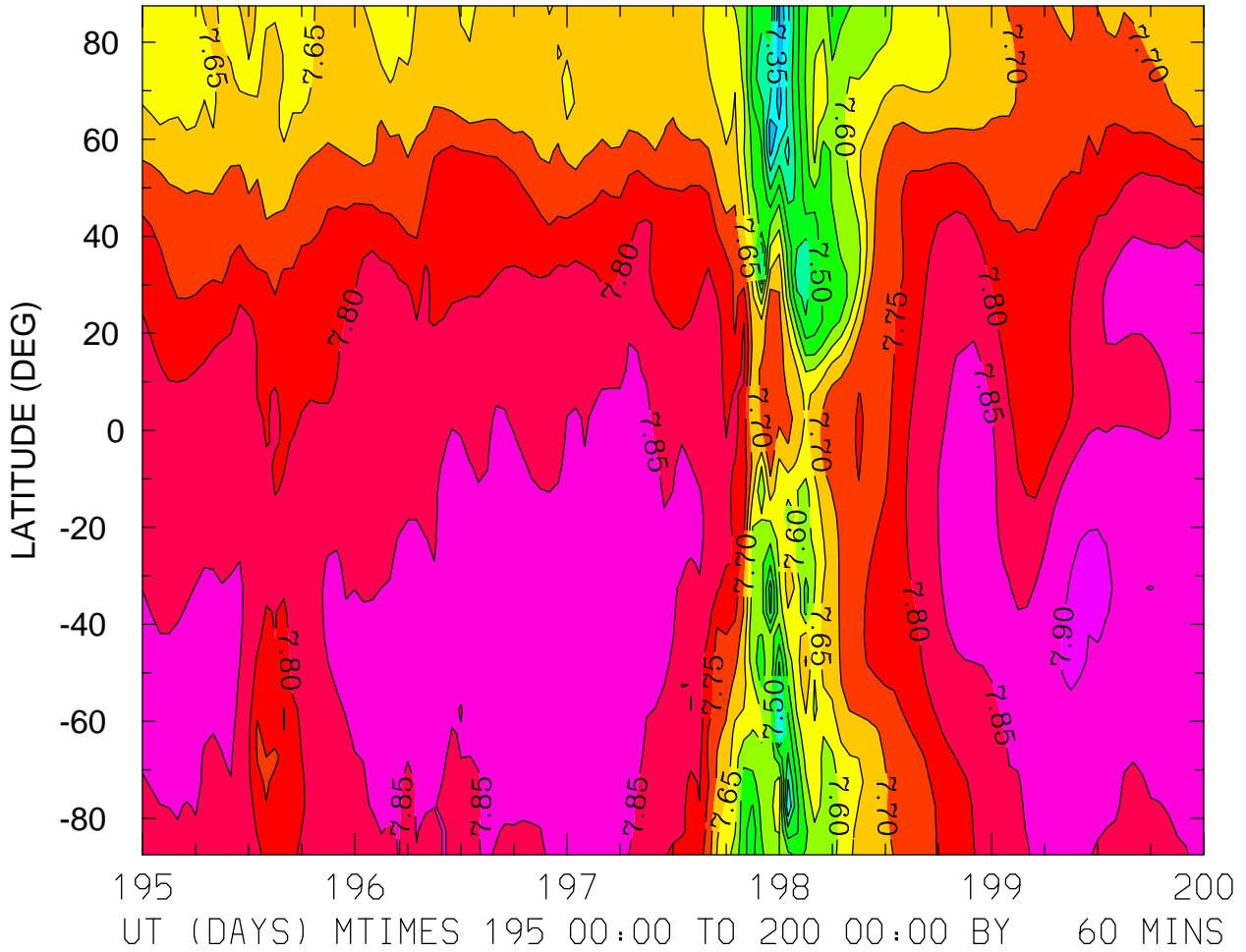
MIN,MAX= 8.7339E+00 9.5968E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



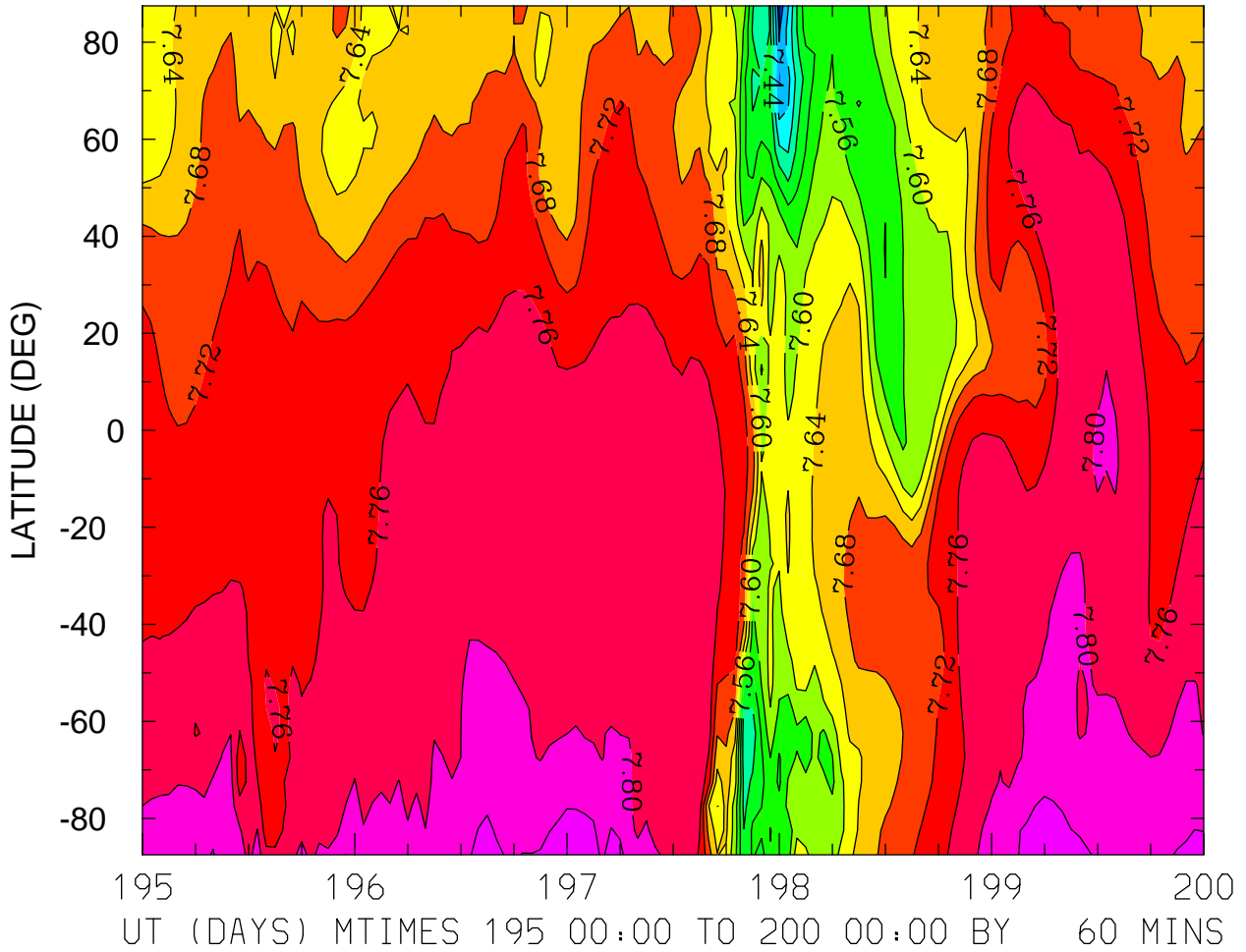
MIN,MAX= 8.7282E+00 9.5793E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



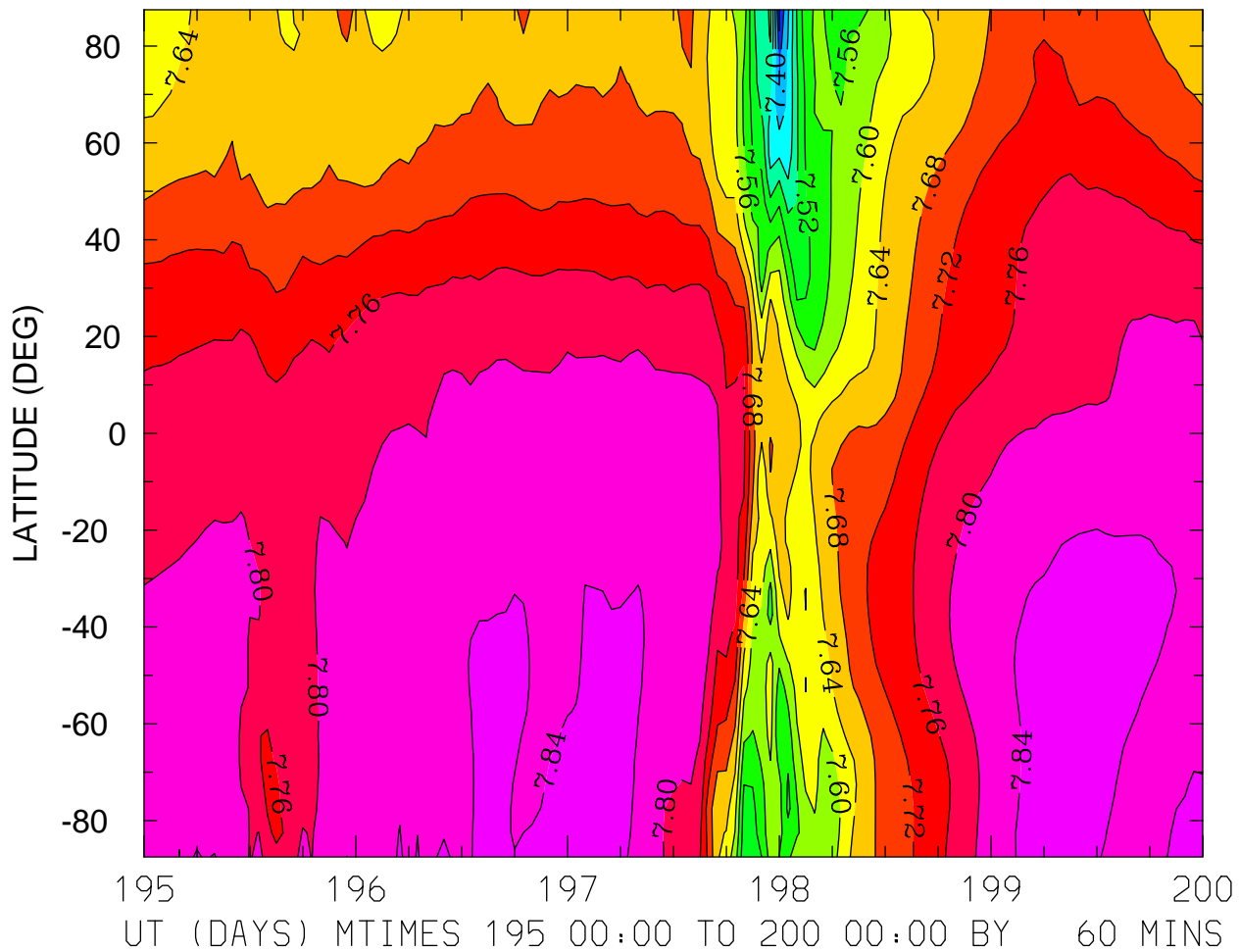
MIN,MAX= 7.2947E+00 7.9125E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



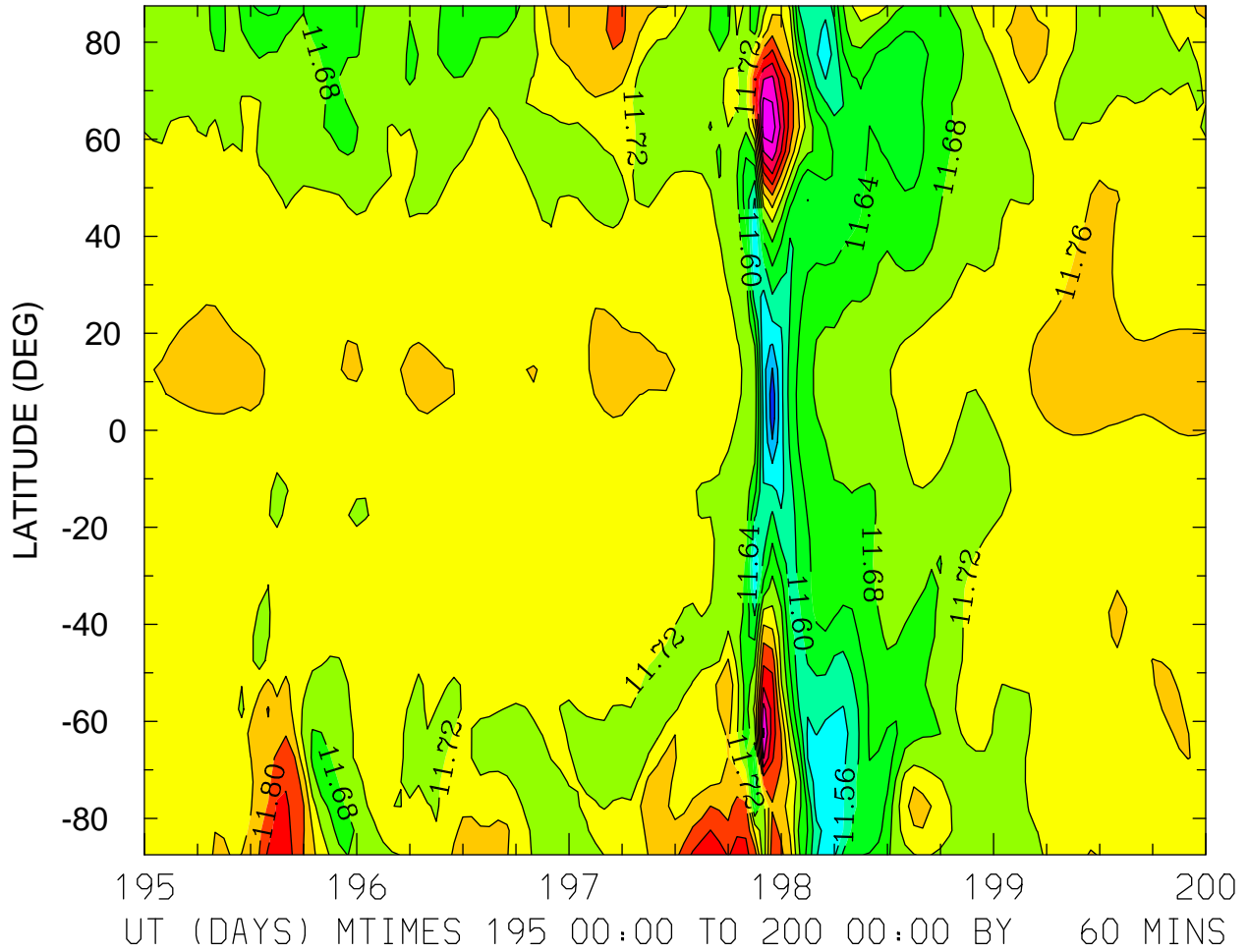
MIN,MAX= 7.3322E+00 7.8639E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = 3.750 ZONAL MEANS



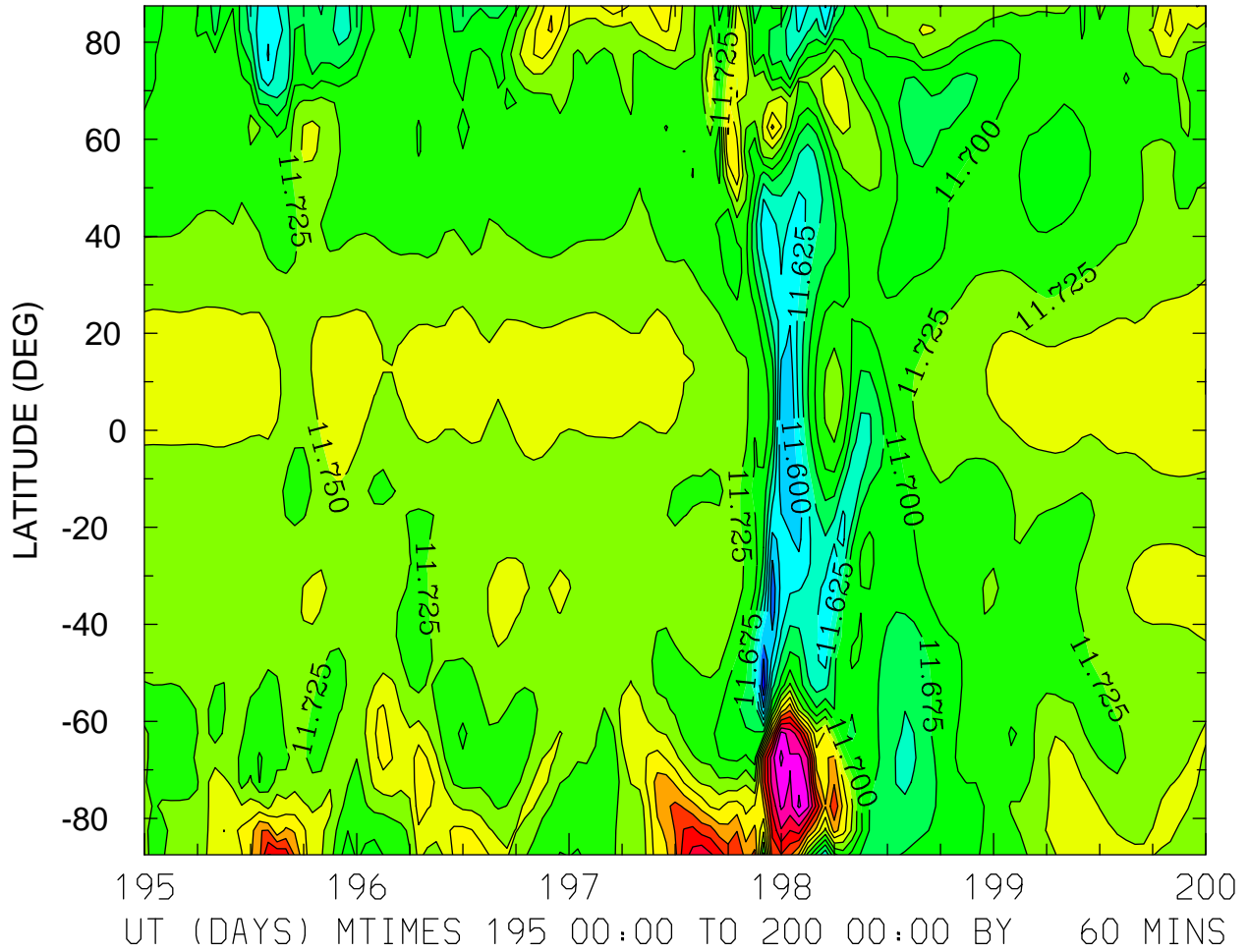
MIN,MAX= 7.3211E+00 7.8674E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



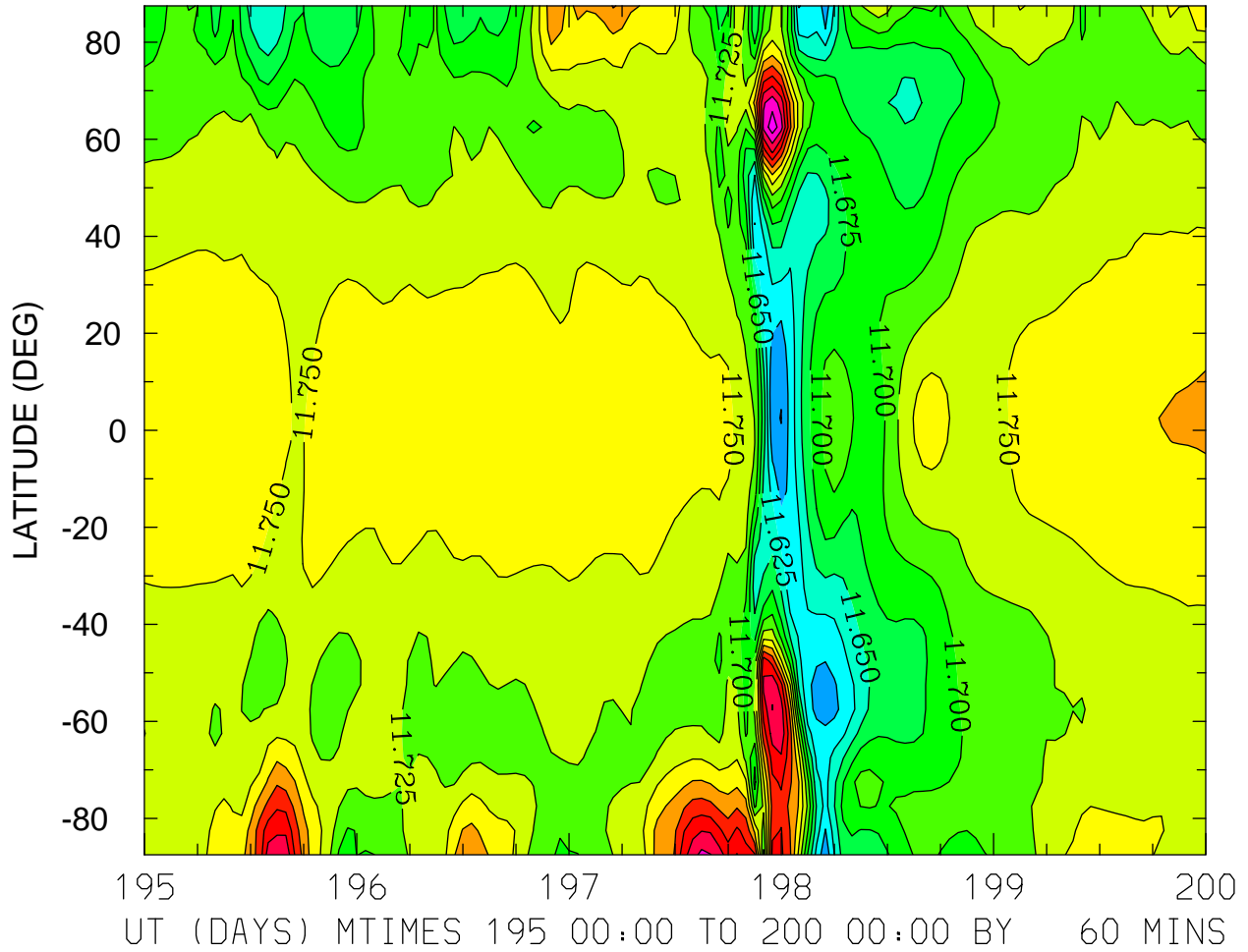
MIN,MAX= 1.1456E+01 1.1989E+01 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



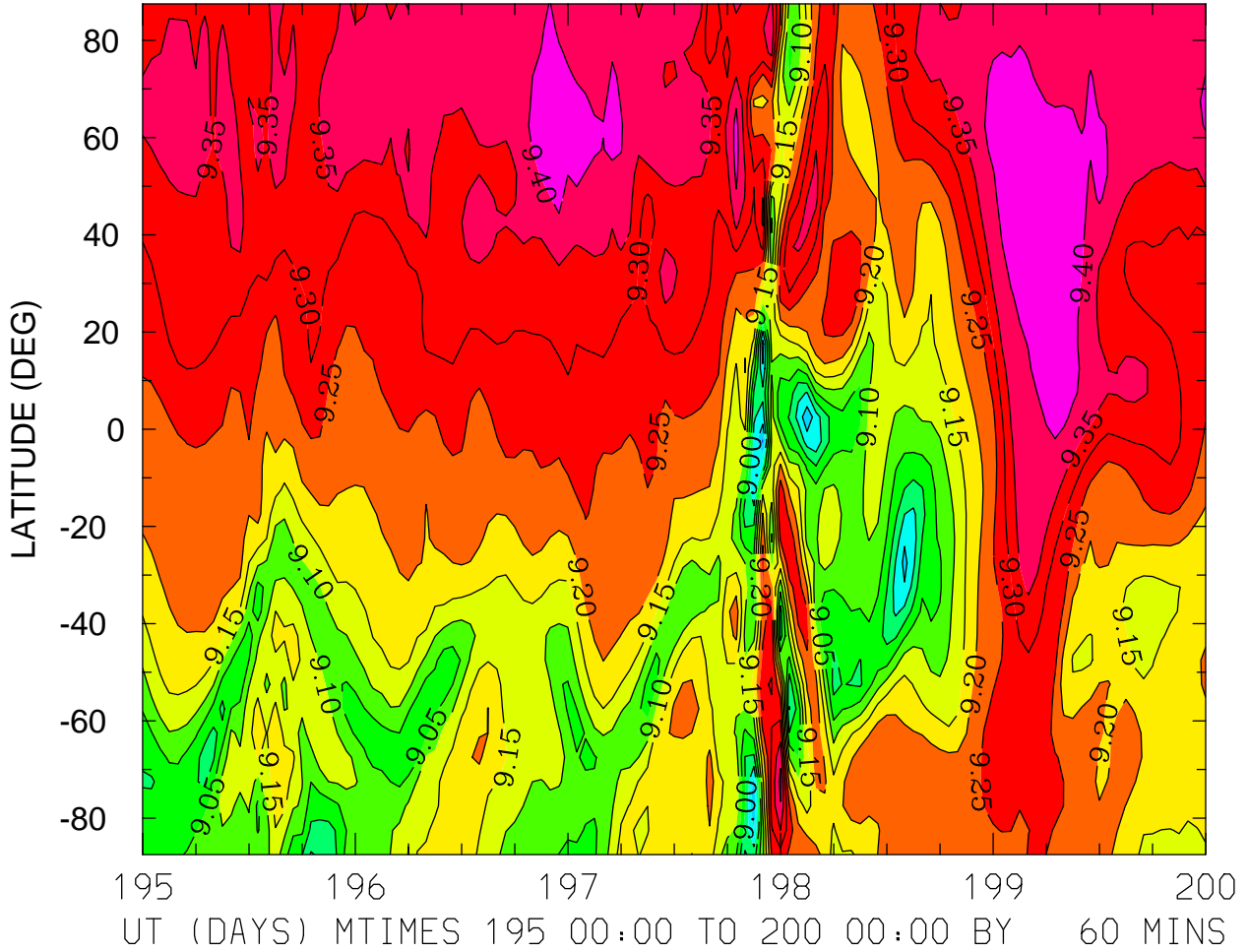
MIN,MAX= 1.1529E+01 1.1956E+01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



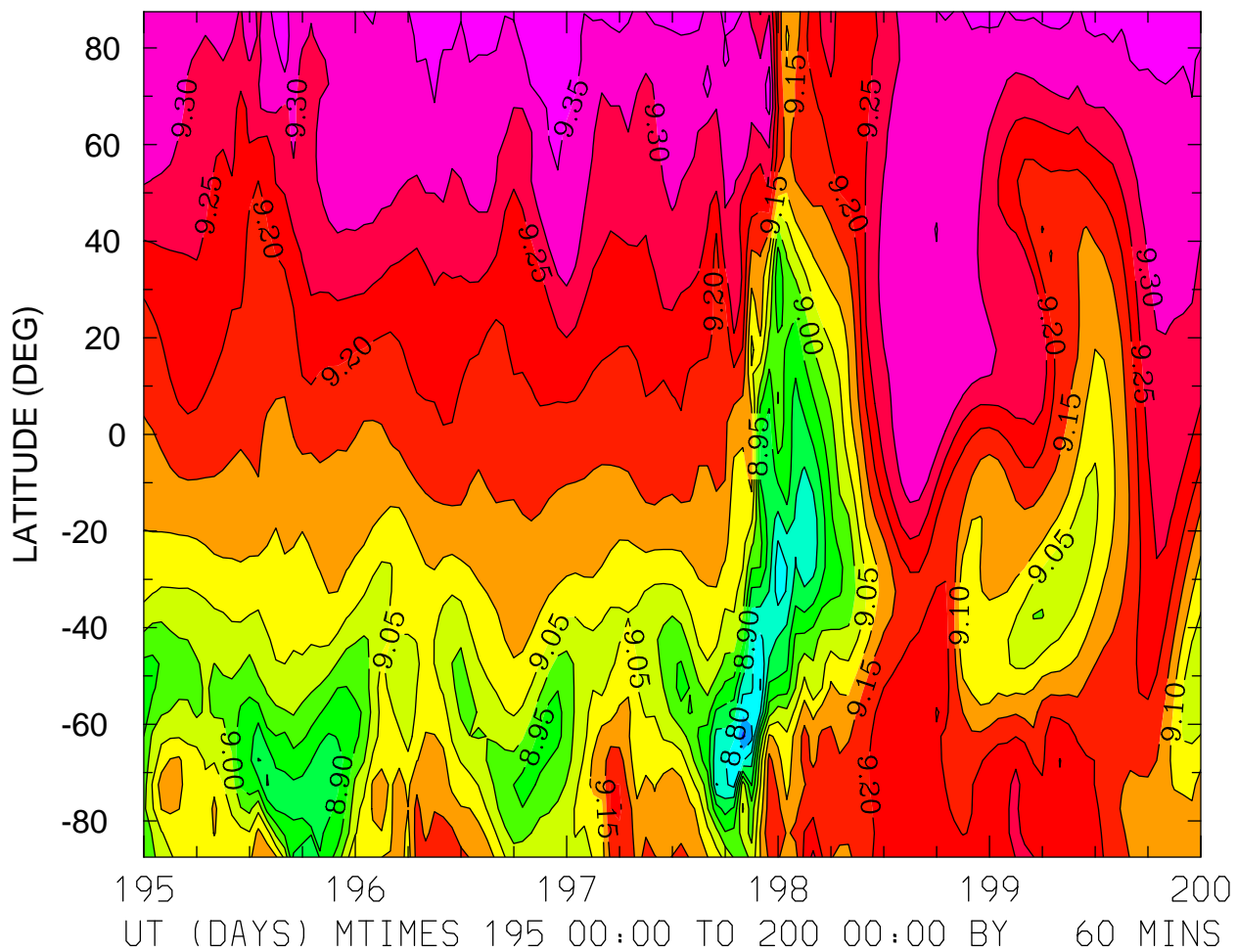
MIN,MAX= 1.1574E+01 1.1916E+01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



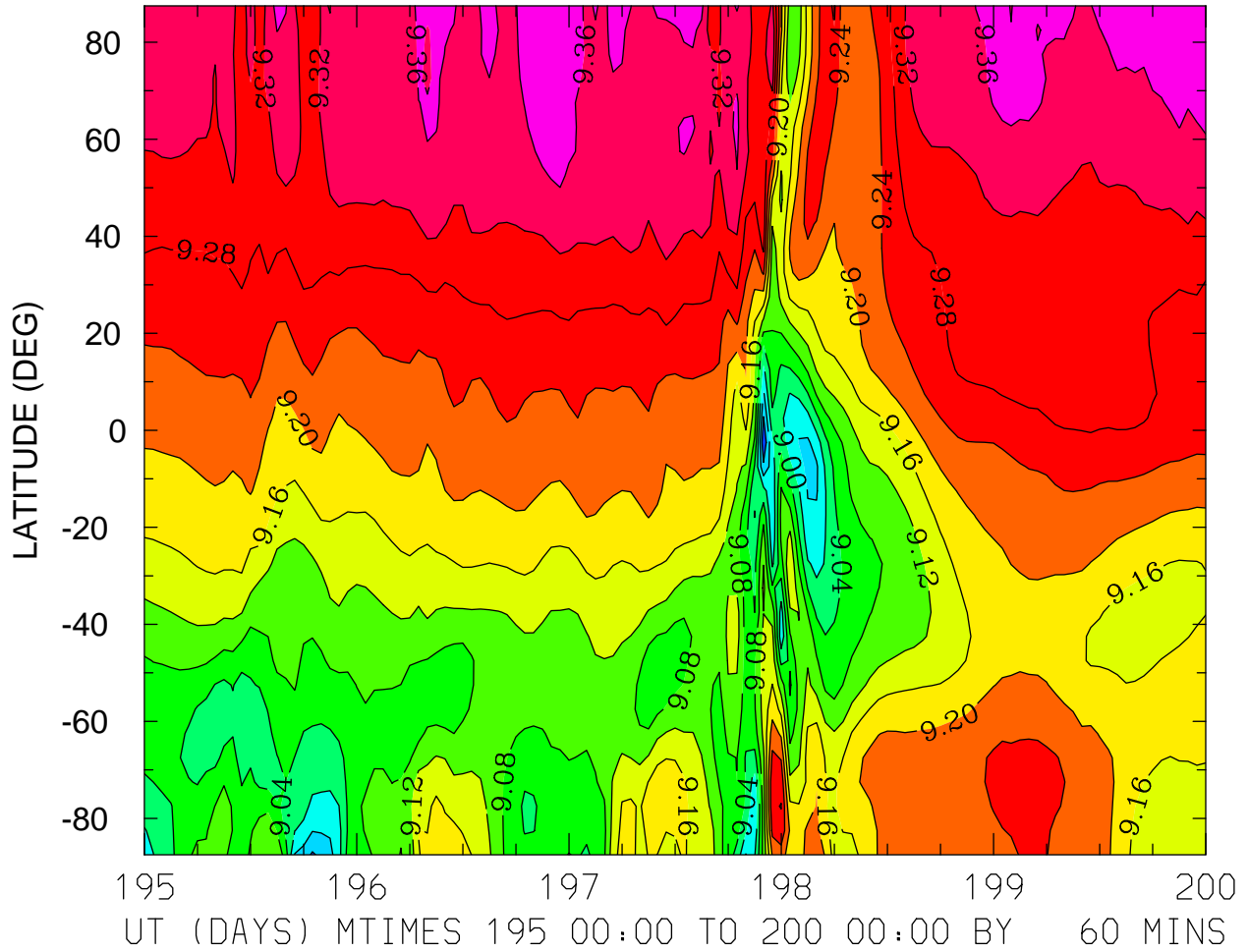
MIN,MAX= 8.8365E+00 9.4388E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



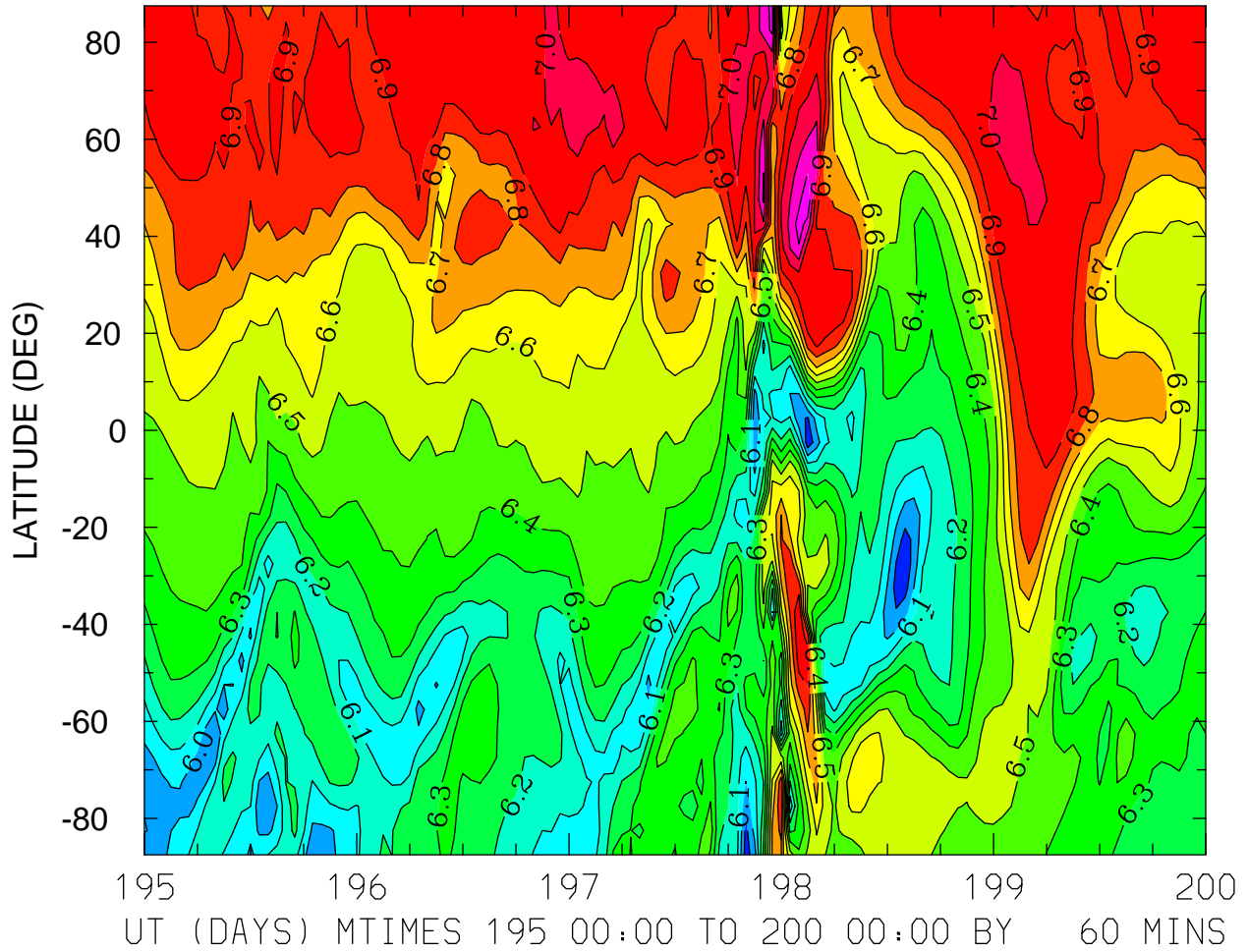
MIN,MAX= 8.6814E+00 9.3898E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



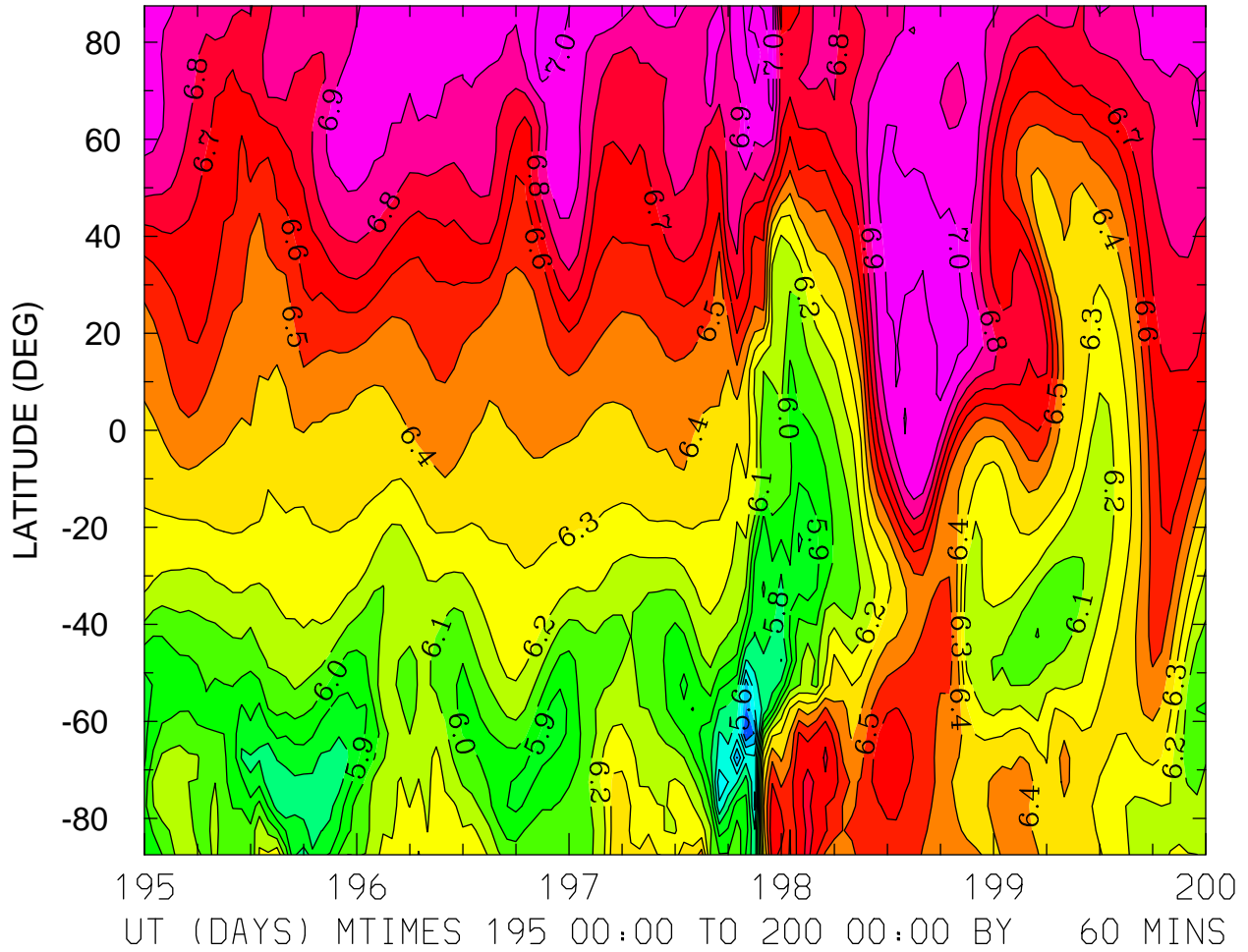
MIN,MAX= 8.8866E+00 9.3928E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



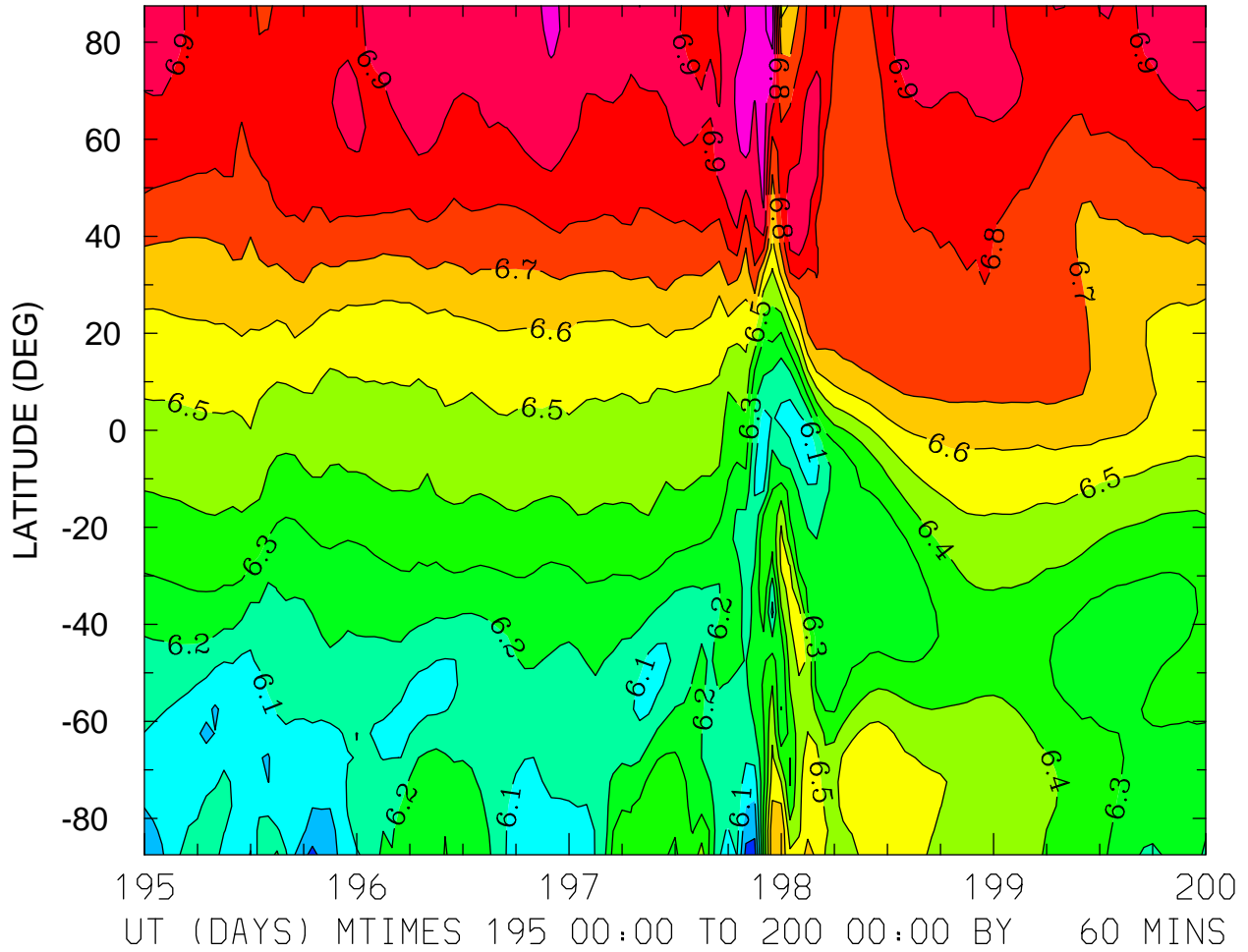
MIN,MAX= 5.8248E+00 7.2874E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



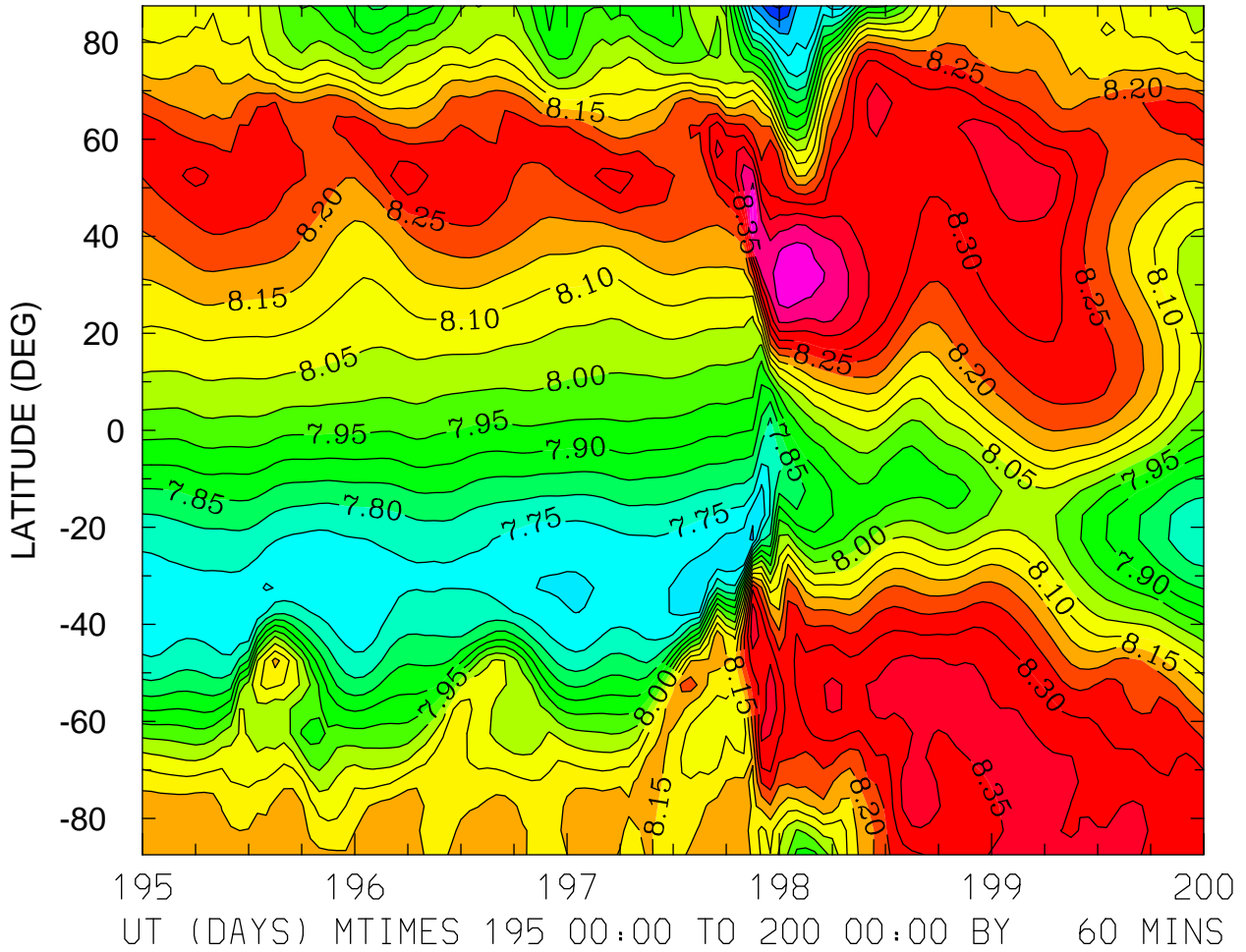
MIN,MAX= 5.2929E+00 7.0669E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = 3.750 ZONAL MEANS



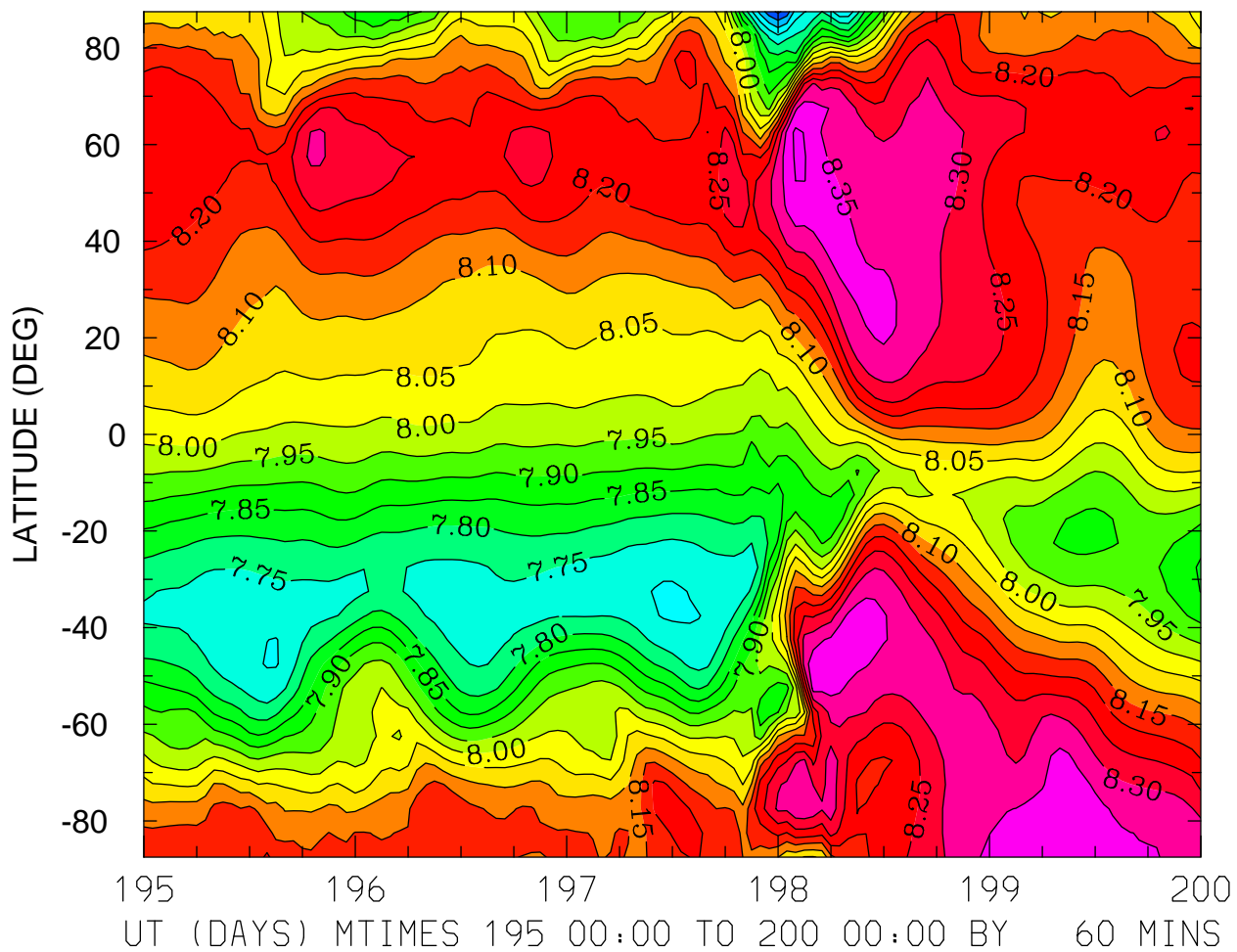
MIN,MAX= 5.8576E+00 7.1470E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



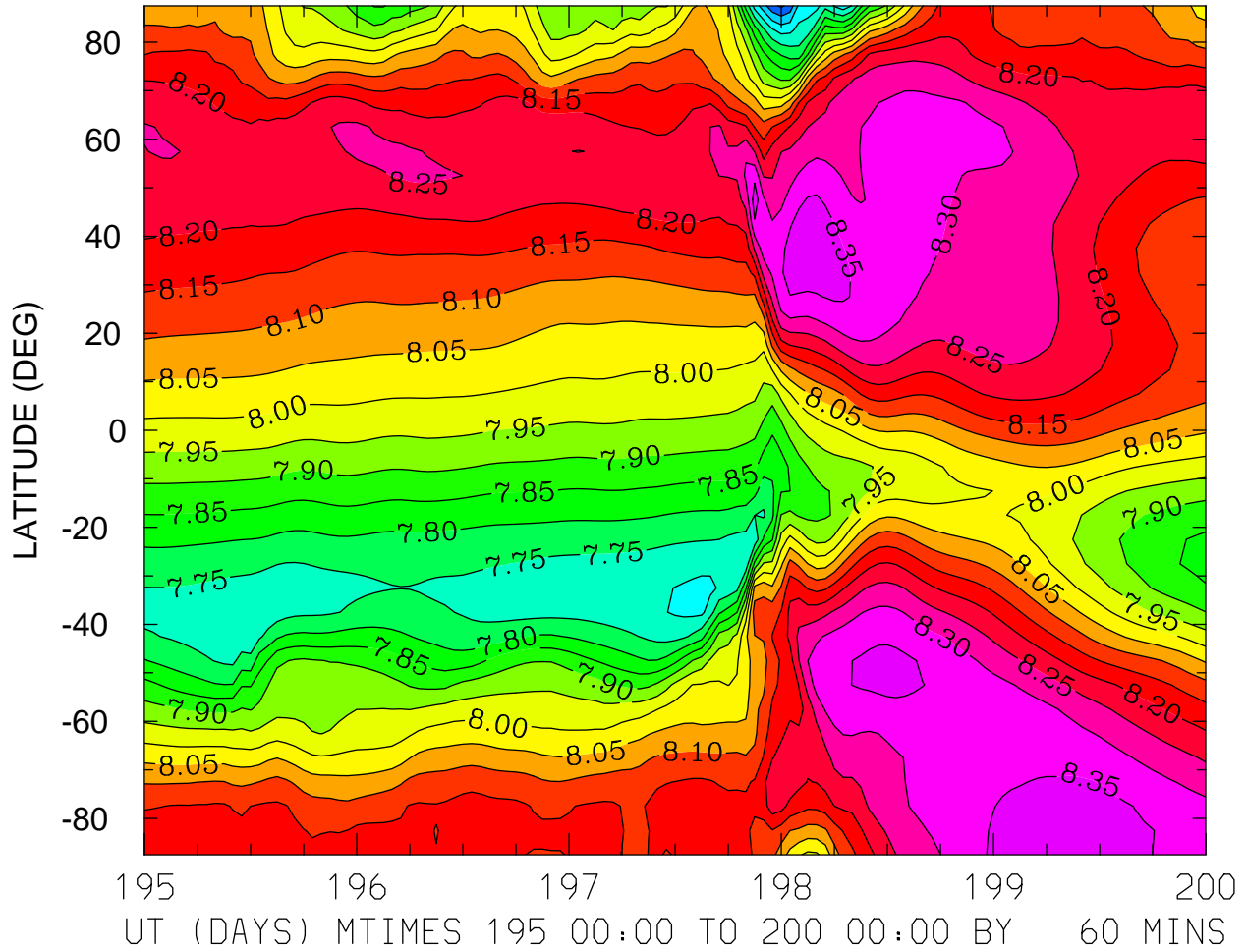
MIN,MAX= 7.5395E+00 8.5031E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



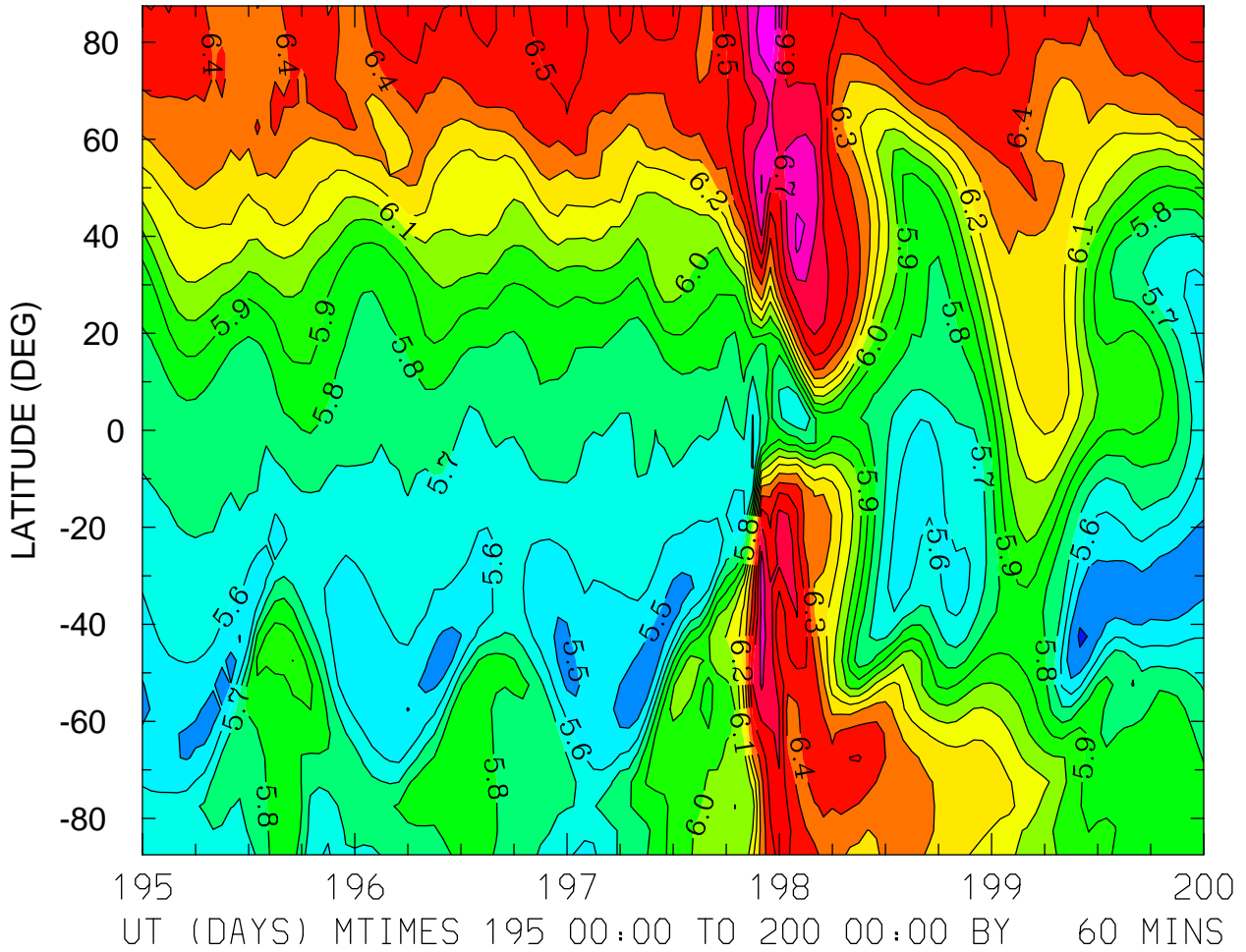
MIN,MAX= 7.5407E+00 8.4144E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



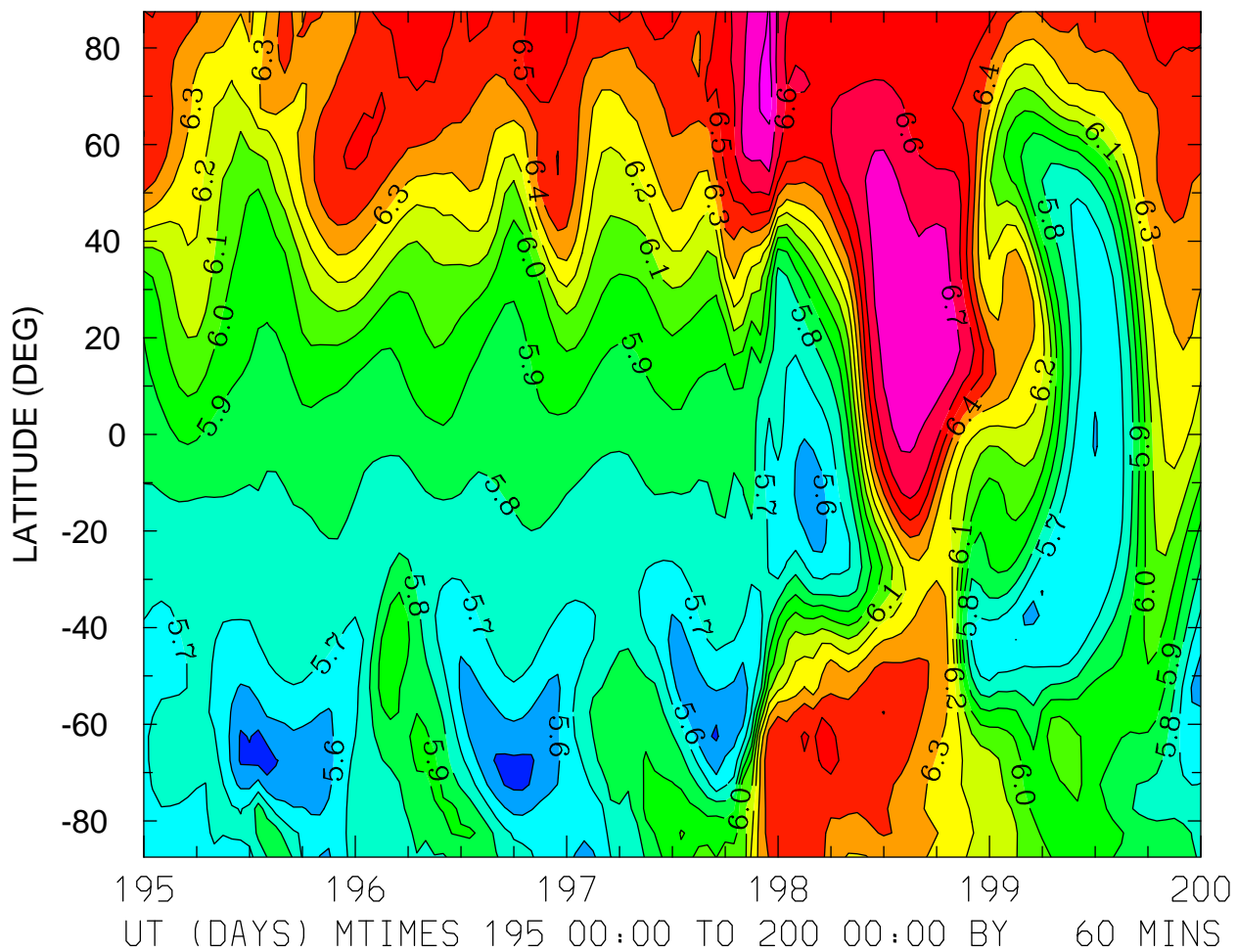
MIN,MAX= 7.5407E+00 8.3857E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



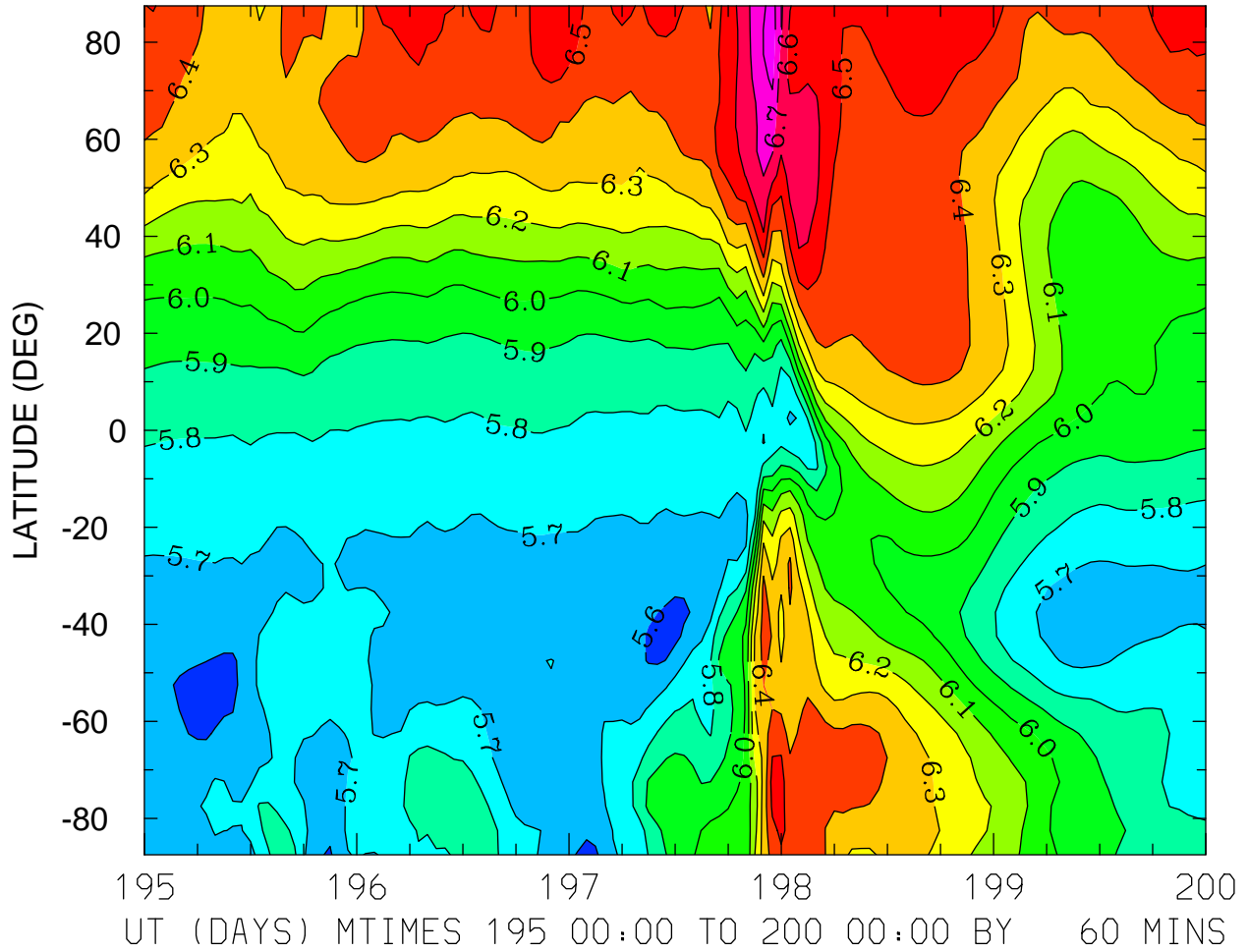
MIN,MAX= 5.3838E+00 6.8832E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



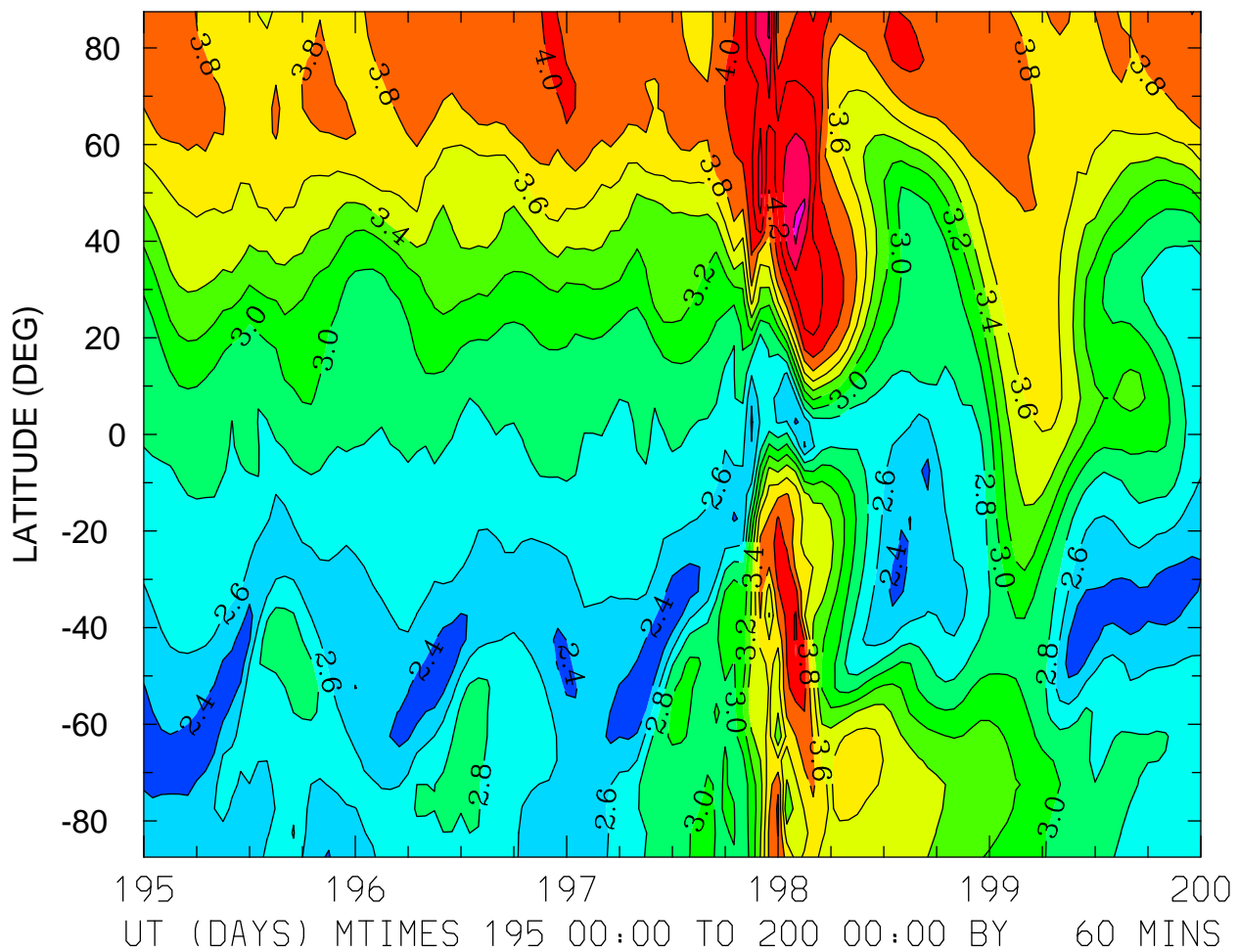
MIN,MAX= 5.4469E+00 6.8494E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



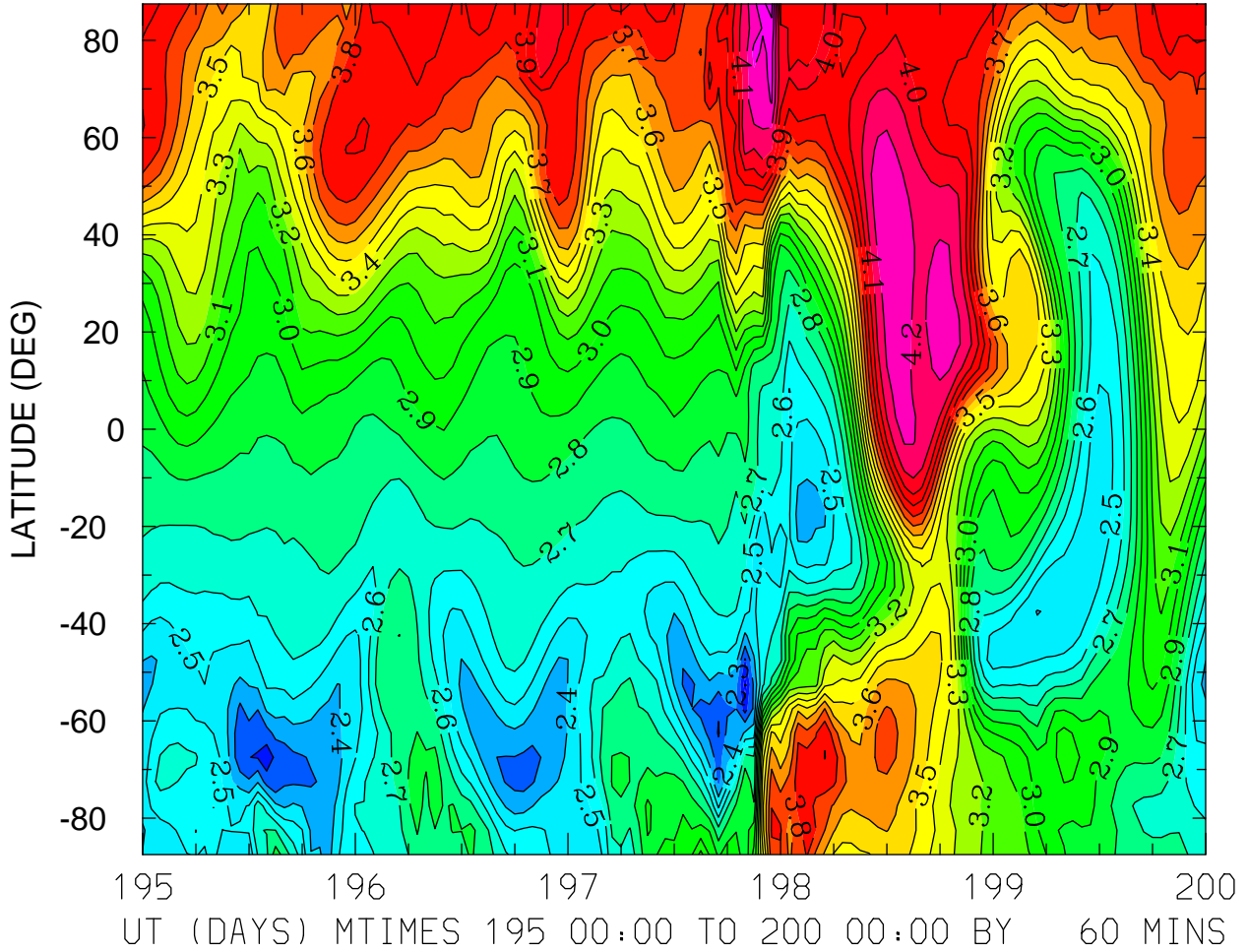
MIN,MAX= 5.5671E+00 6.8464E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



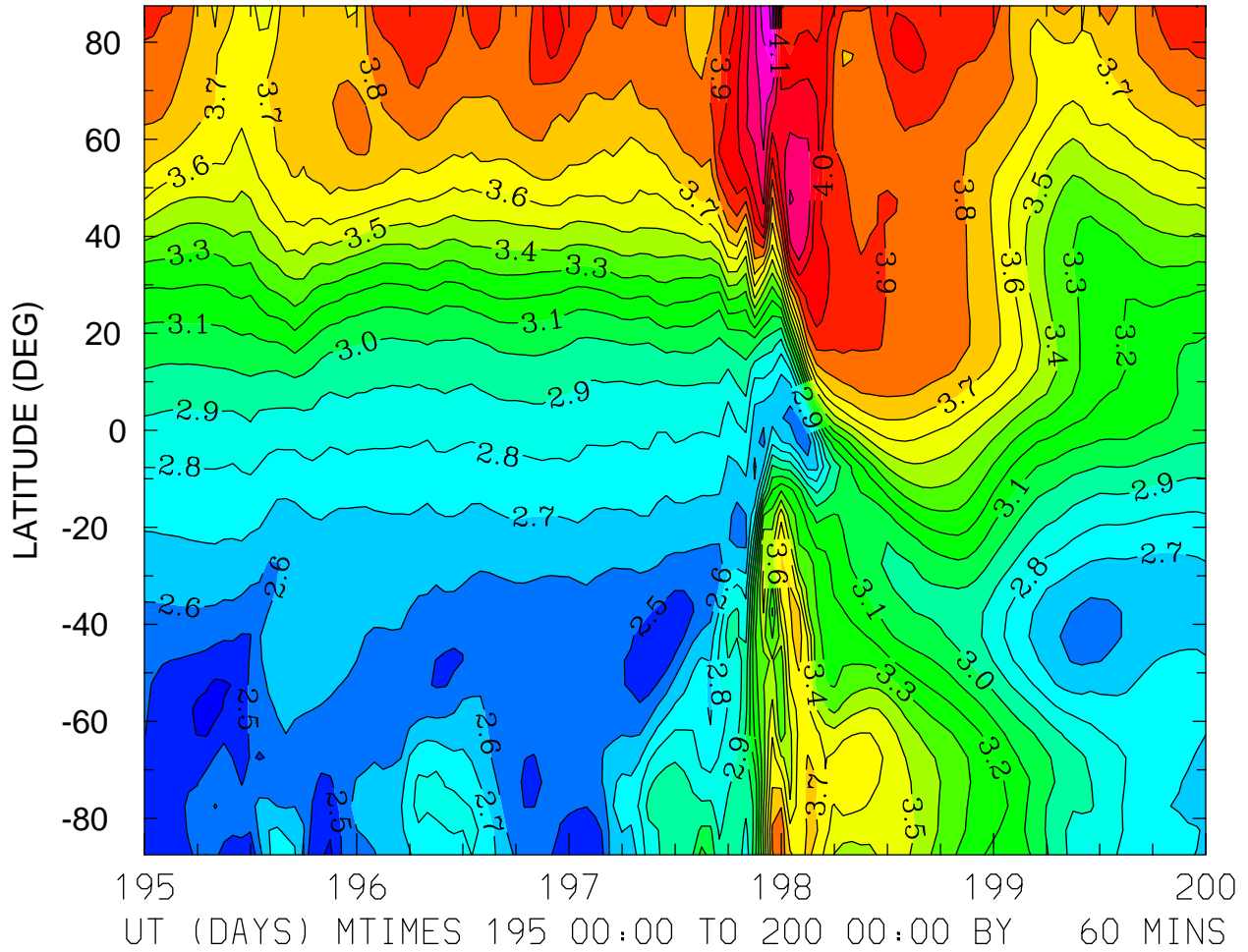
MIN,MAX= 2.2246E+00 4.6446E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



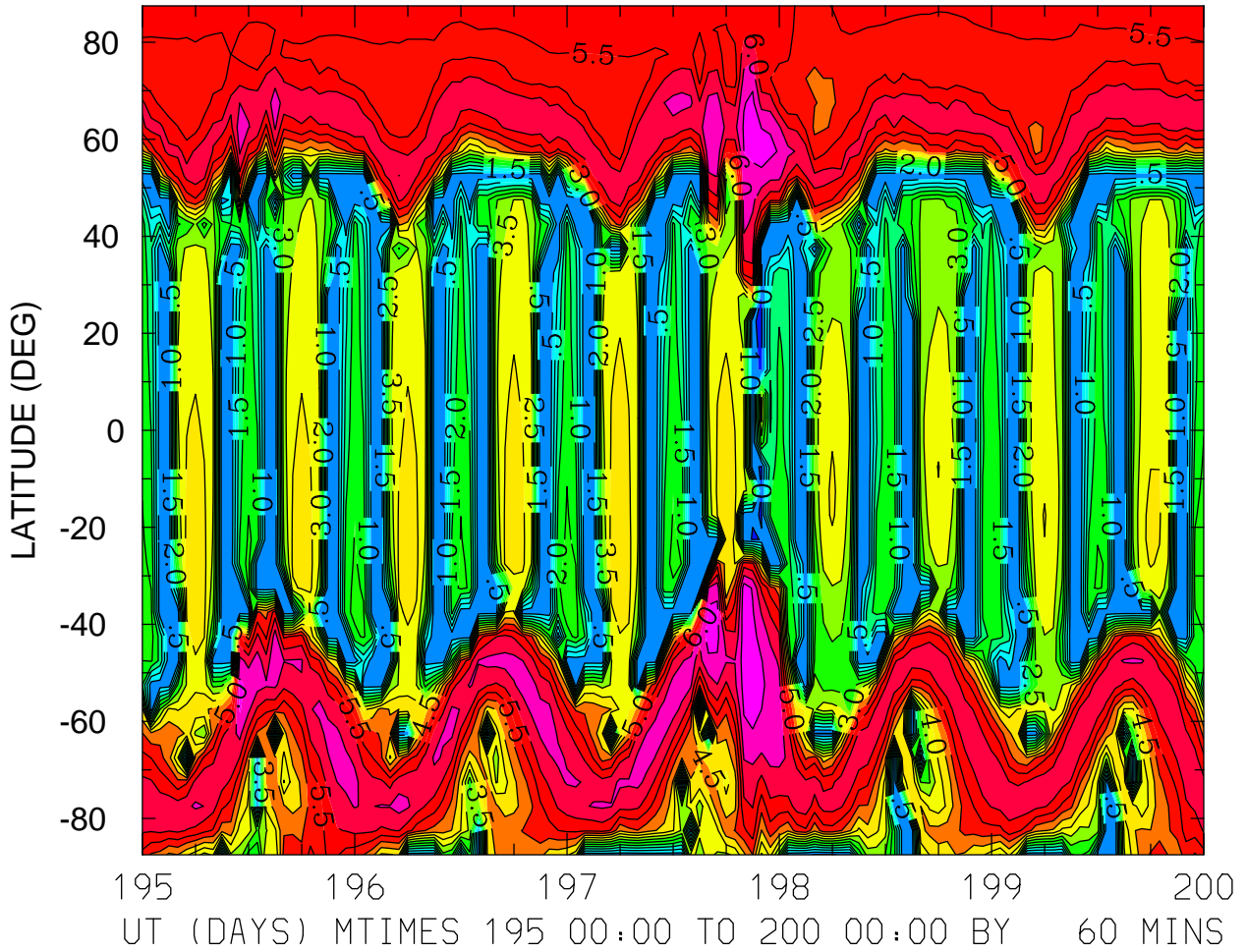
MIN,MAX= 2.0495E+00 4.4310E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

LOG10 NITRIC OXIDE (CM3)
ZP = 3.750 ZONAL MEANS



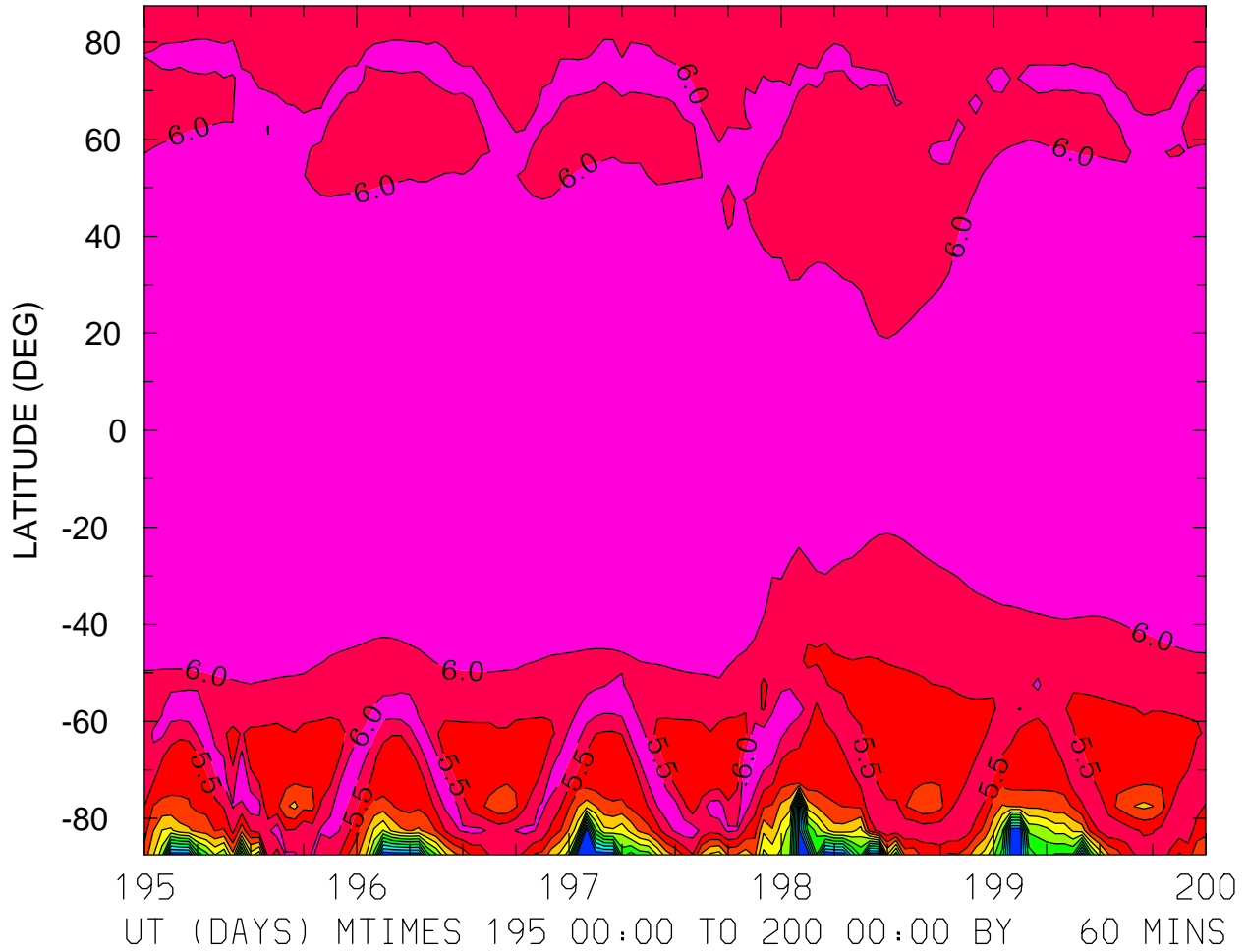
MIN,MAX= 2.3702E+00 4.5202E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



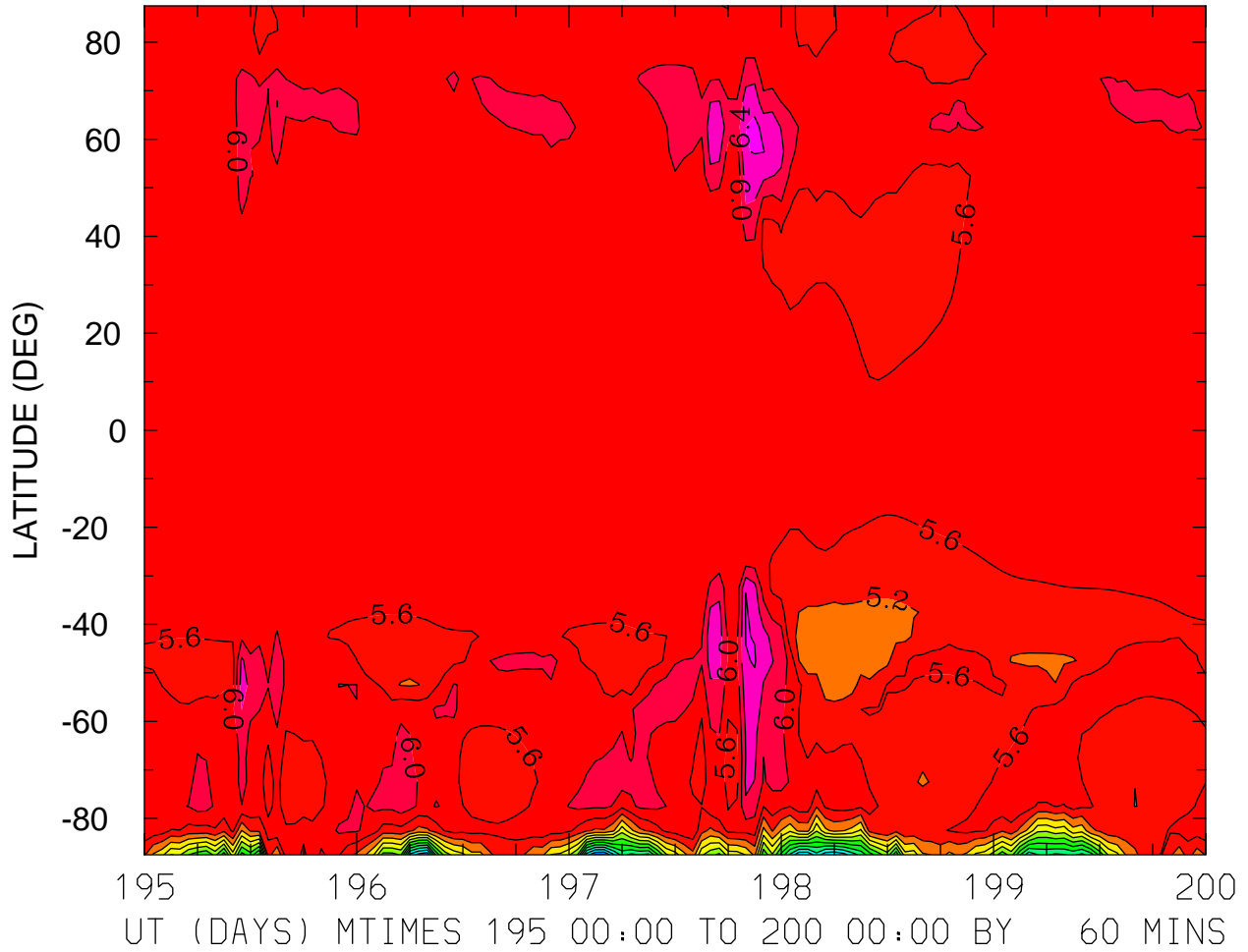
MIN,MAX= -6.7530E-02 7.3399E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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

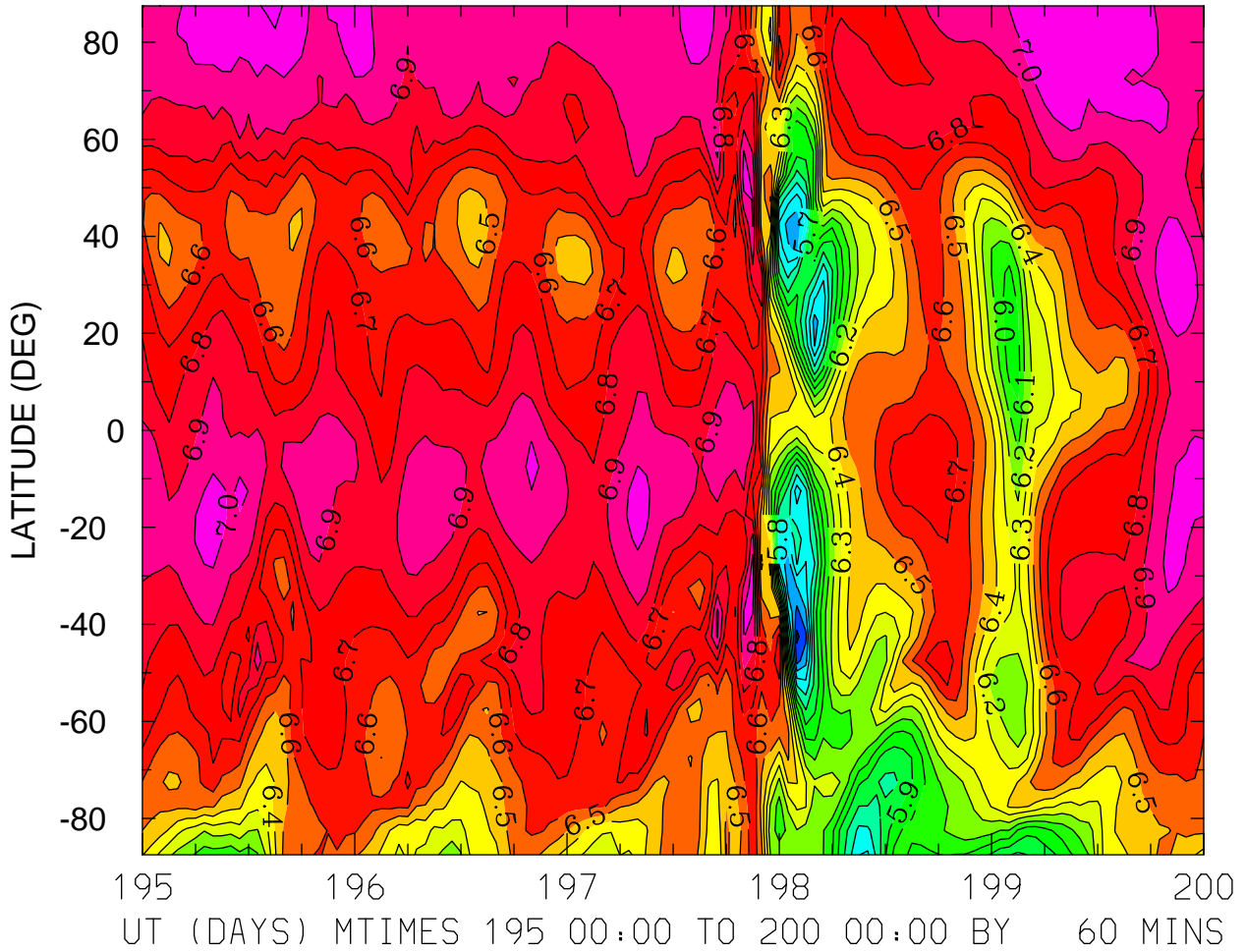


MIN,MAX= 4.5166E-02 6.5569E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

LOG10 N4S (CM3)
ZP = -4.250 ZONAL MEANS

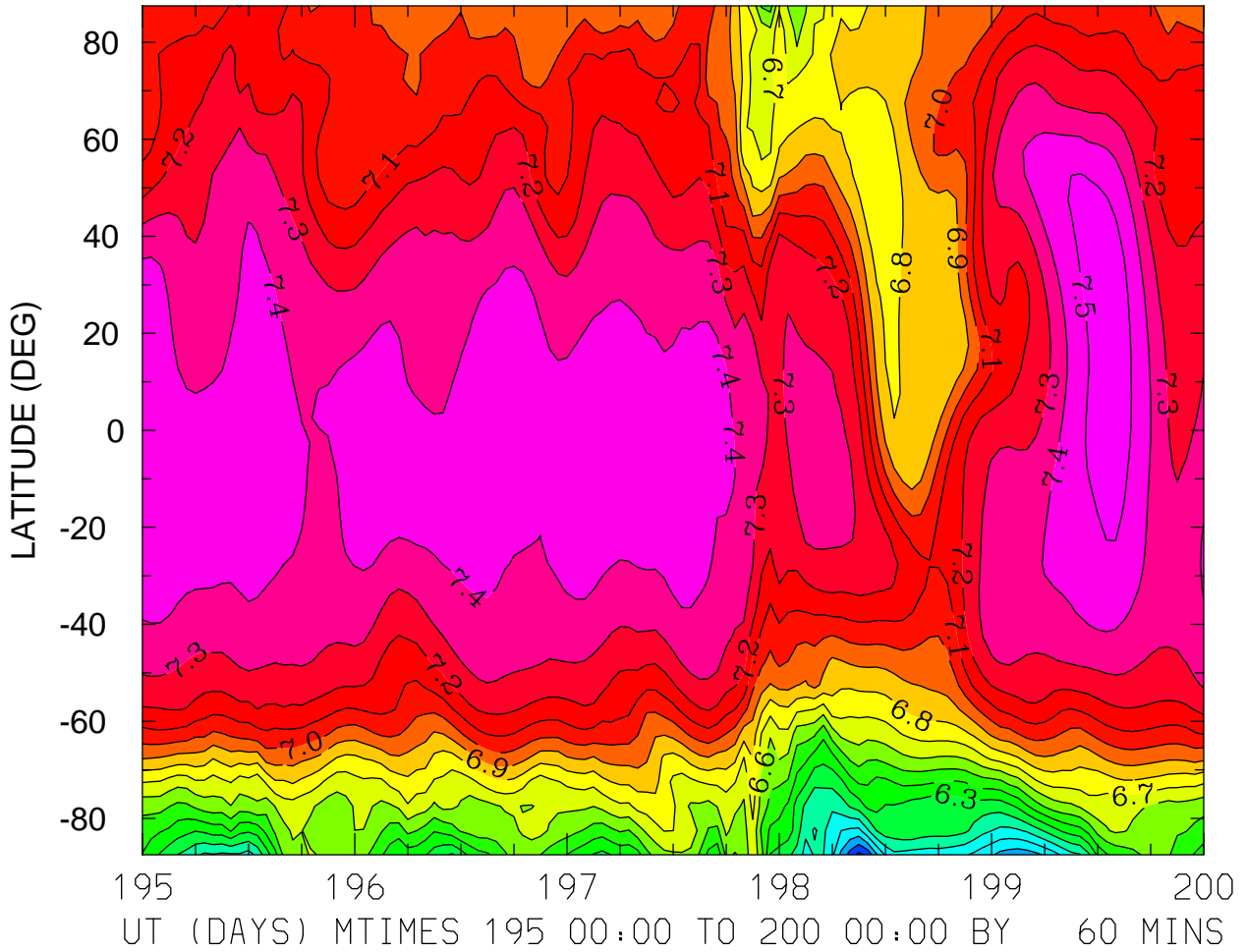


LOG10 N4S (CM3)
ZP = -0.250 LOCAL TIME = 0.00



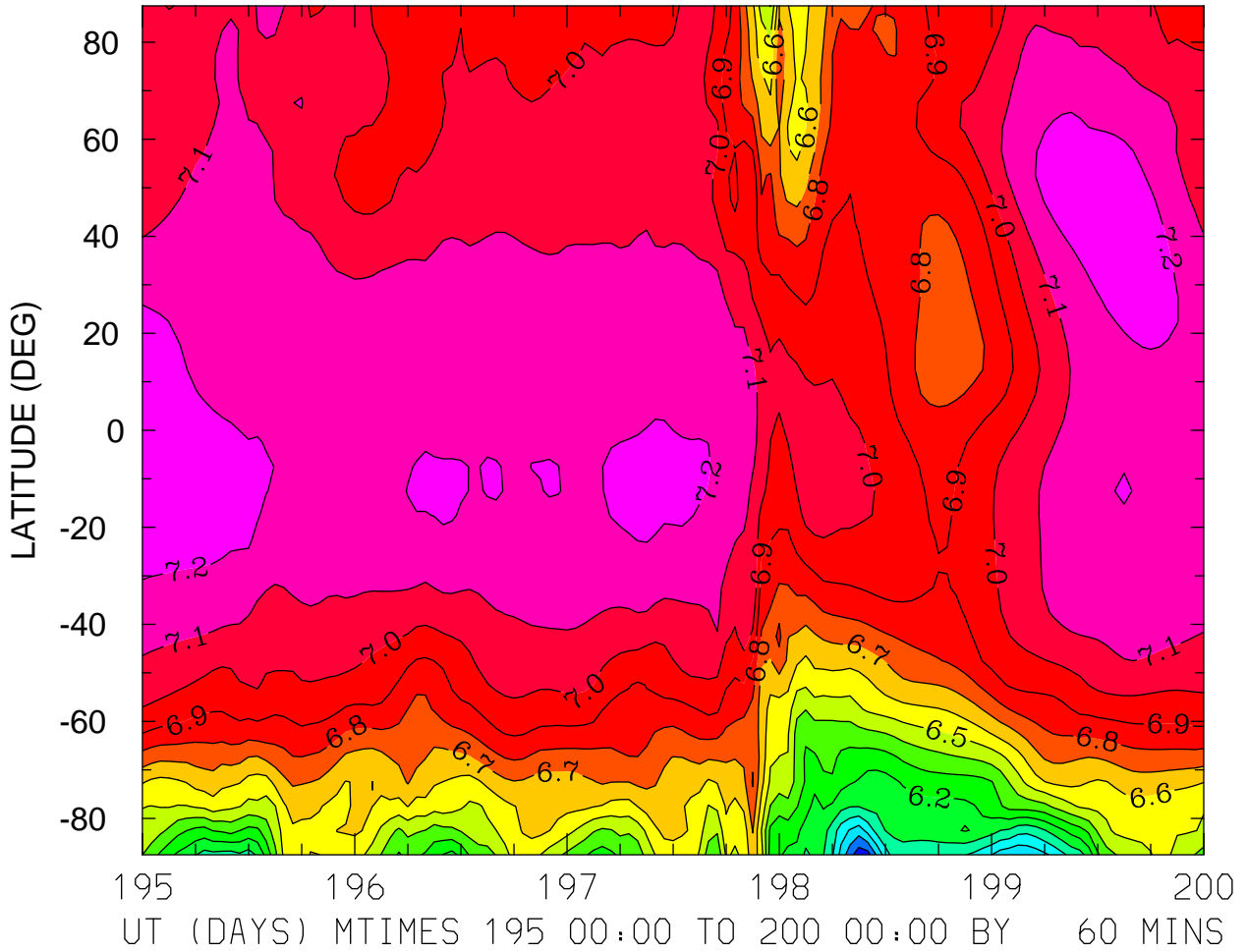
MIN,MAX= 5.2770E+00 7.1356E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



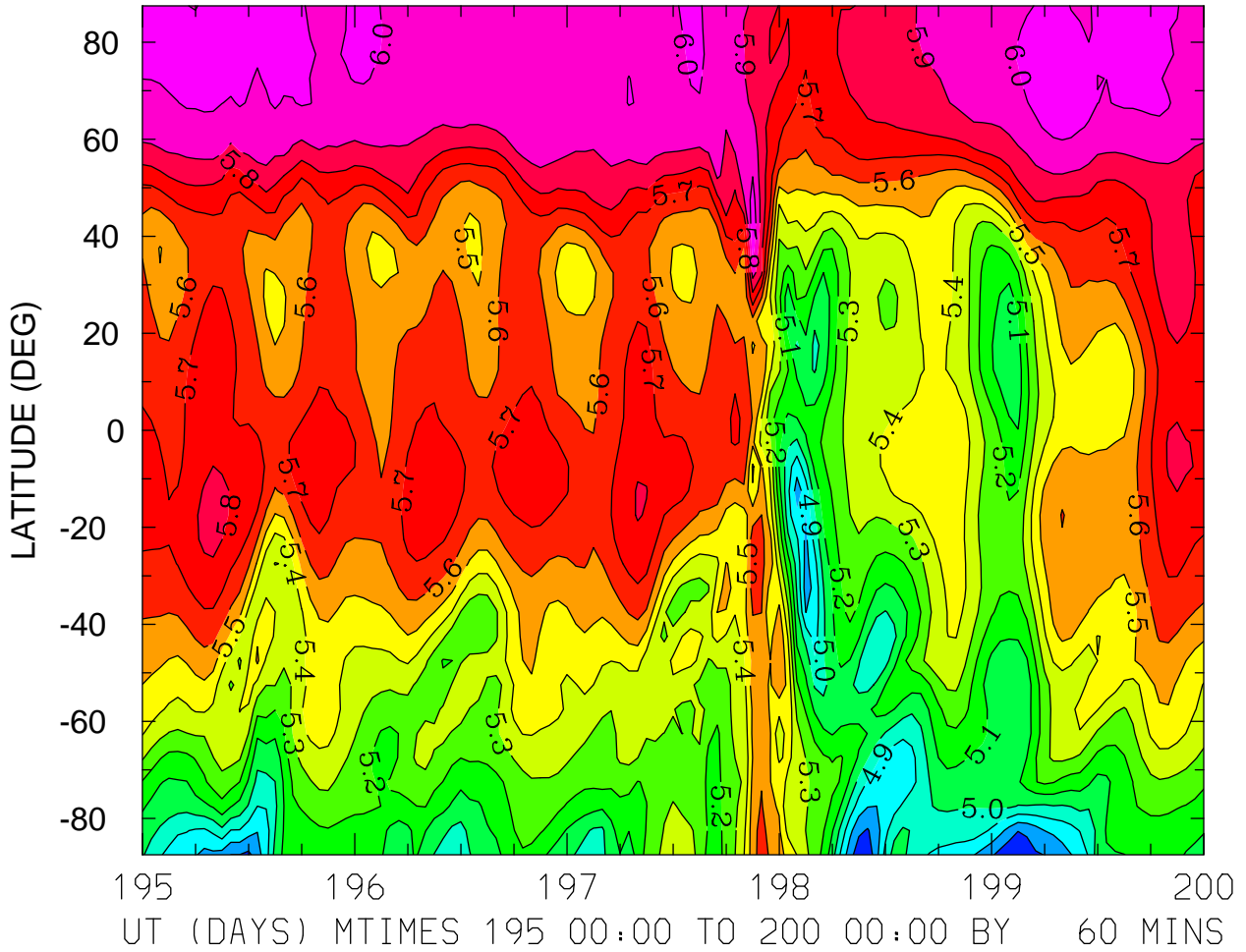
MIN,MAX= 5.6706E+00 7.5431E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

LOG10 N4S (CM3)
ZP = -0.250 ZONAL MEANS



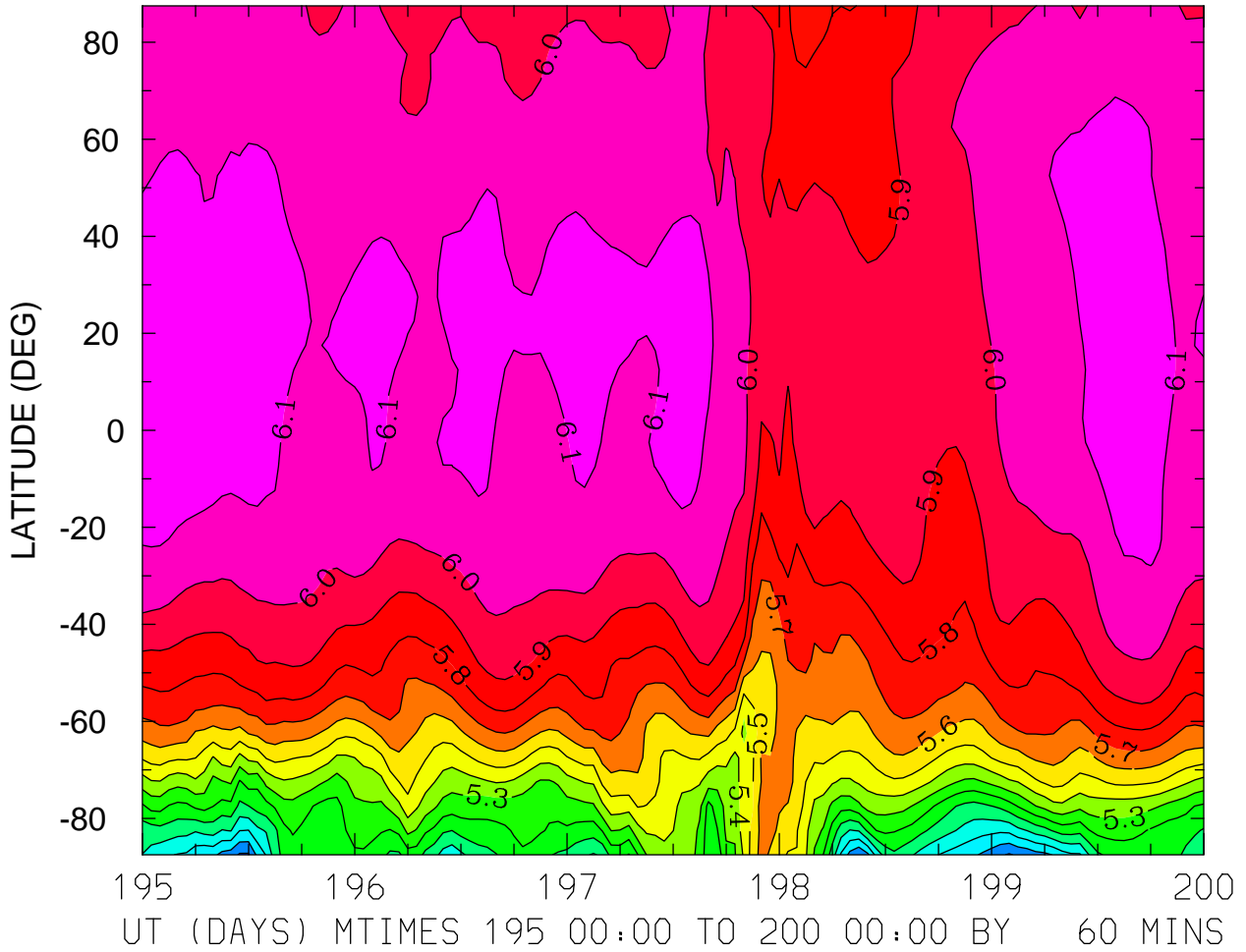
MIN,MAX= 5.6355E+00 7.2766E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



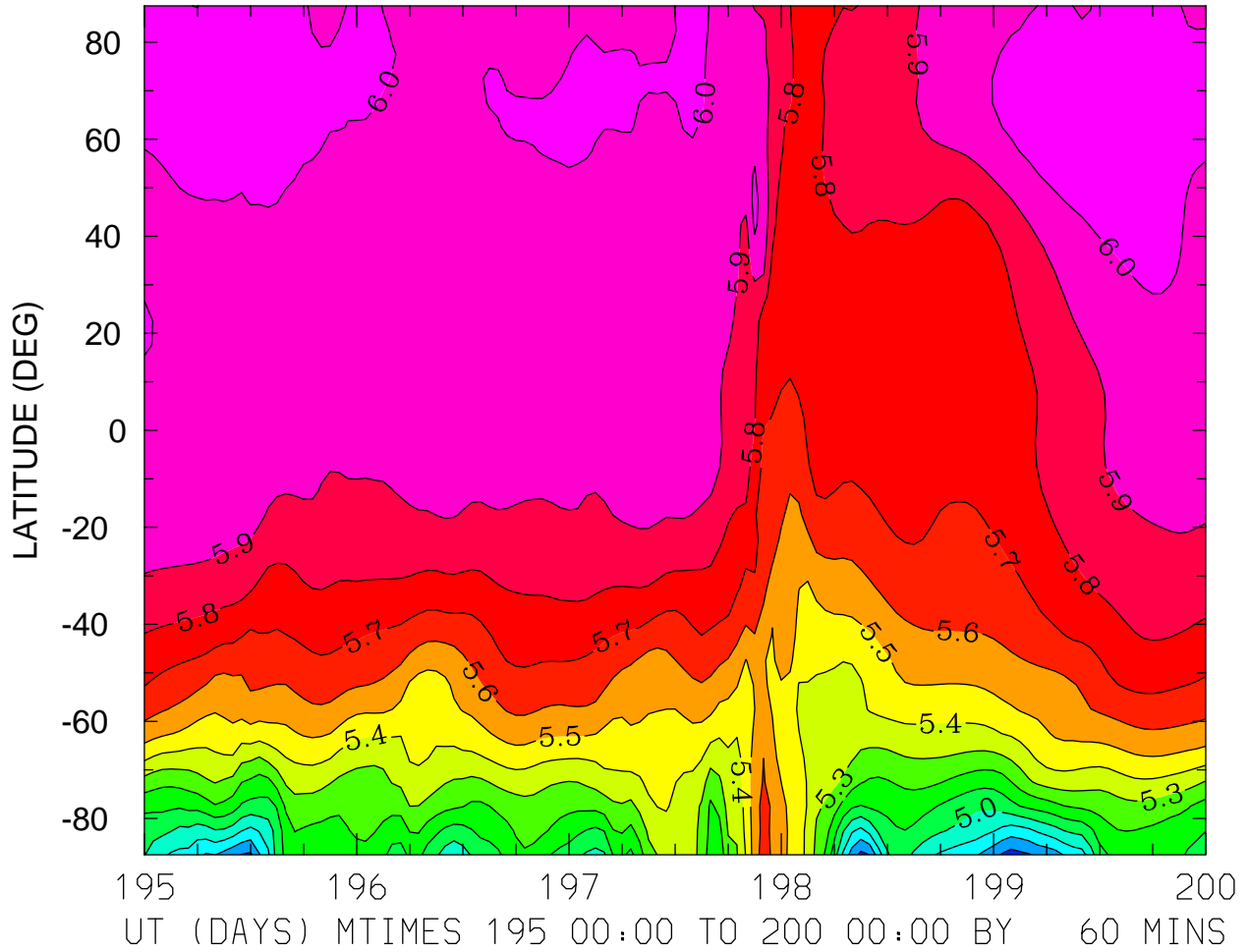
MIN,MAX= 4.6151E+00 6.0769E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



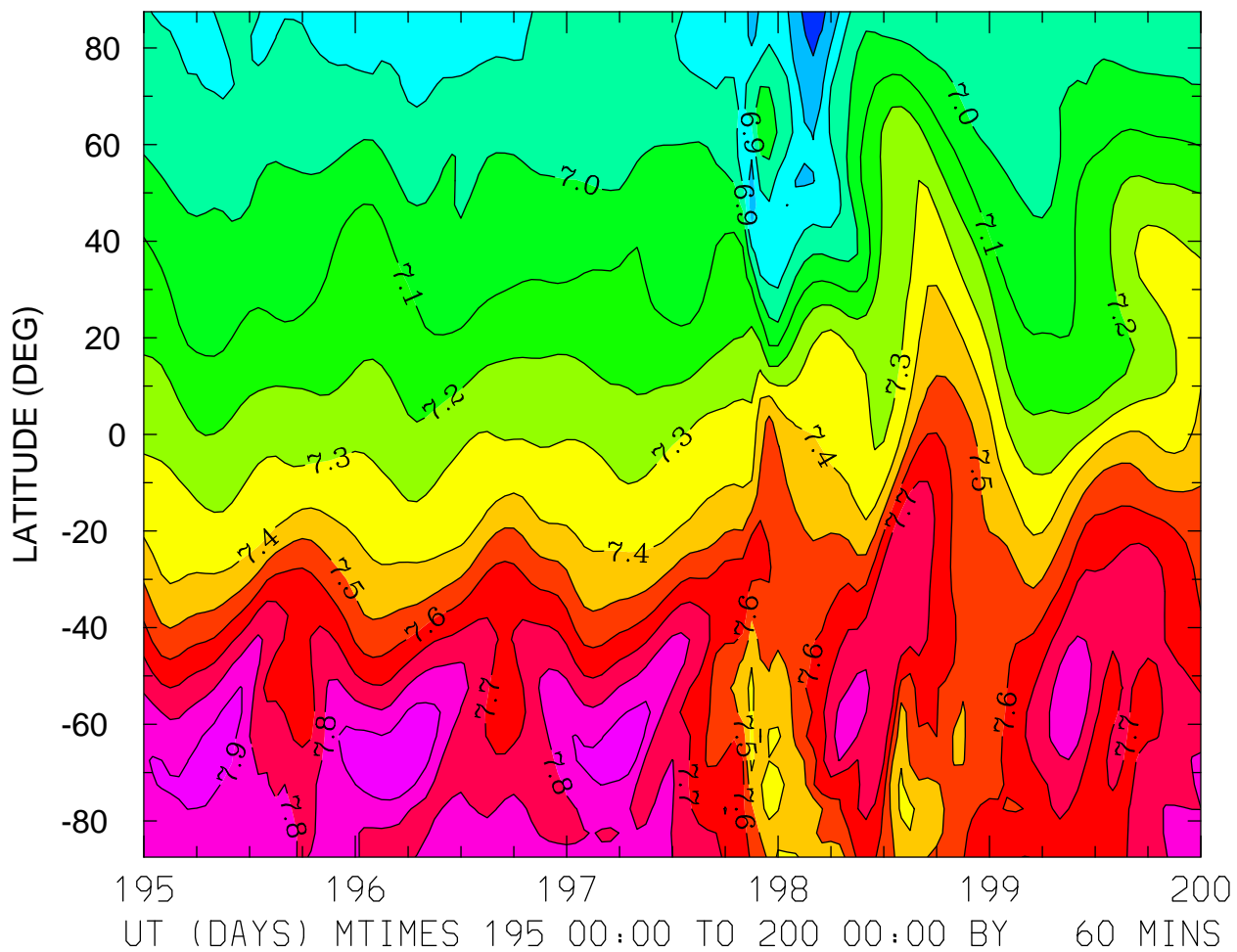
MIN,MAX= 4.6876E+00 6.1838E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

LOG10 N4S (CM3)
ZP = 3.750 ZONAL MEANS



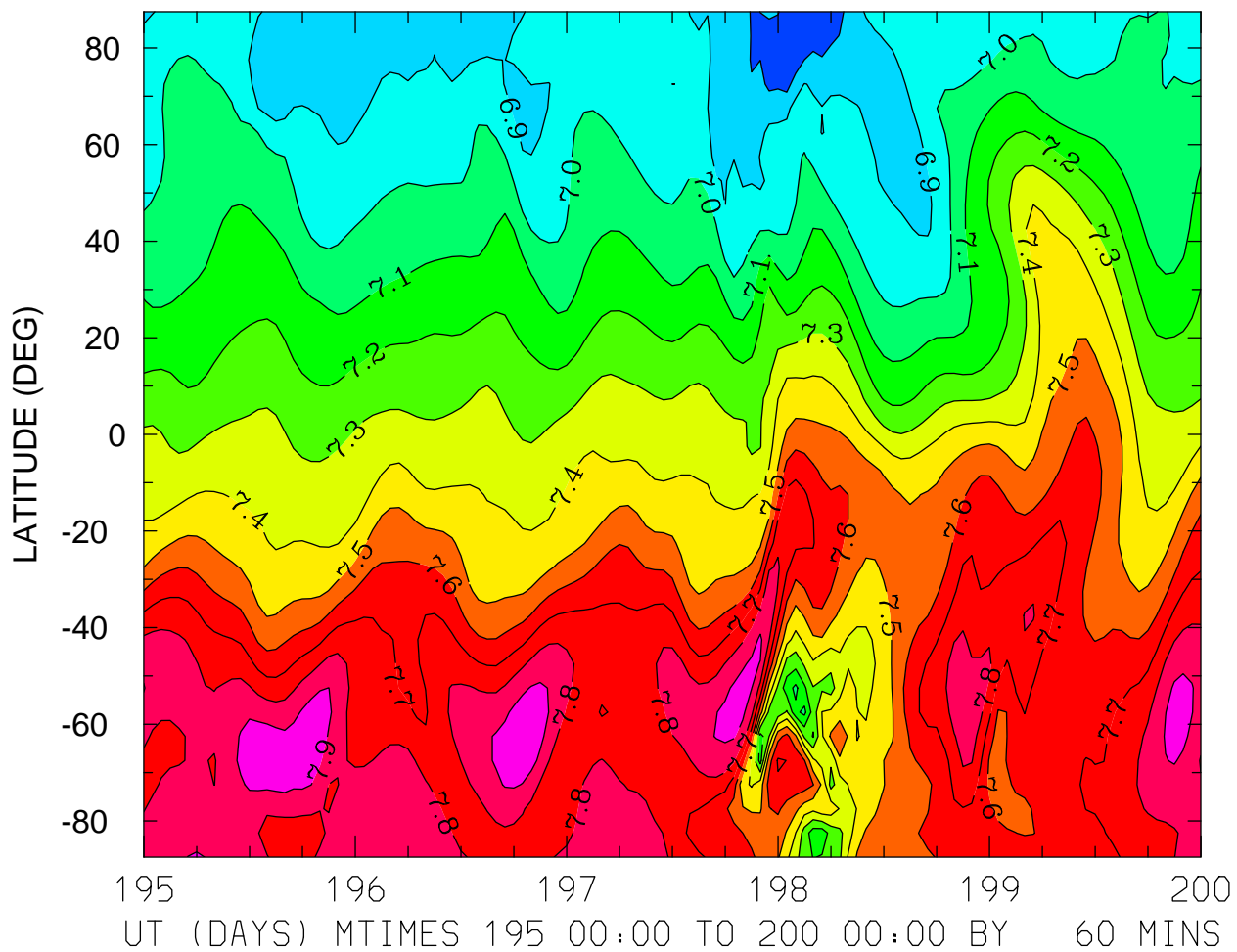
MIN,MAX= 4.6544E+00 6.0638E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



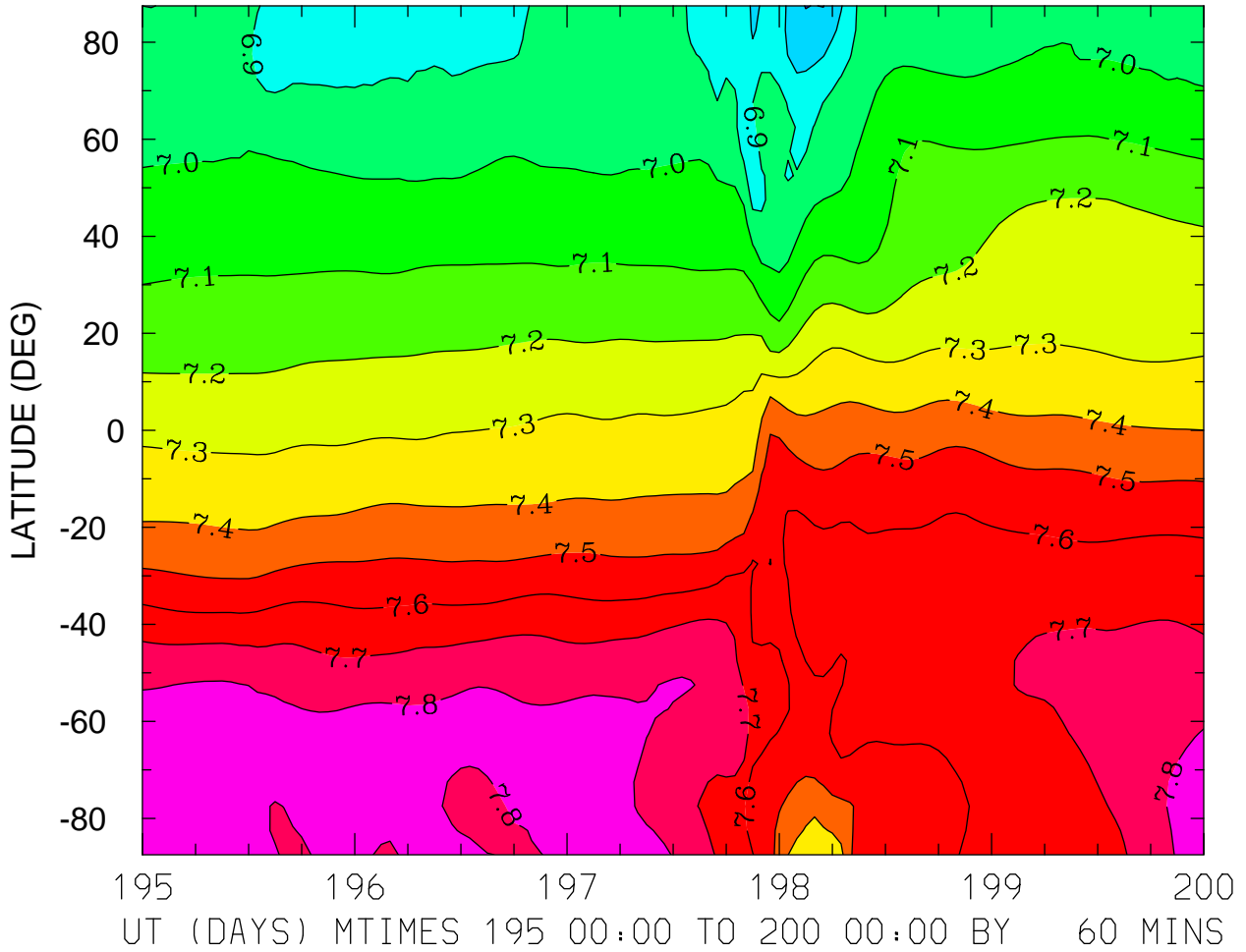
MIN,MAX= 6.6824E+00 7.9826E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



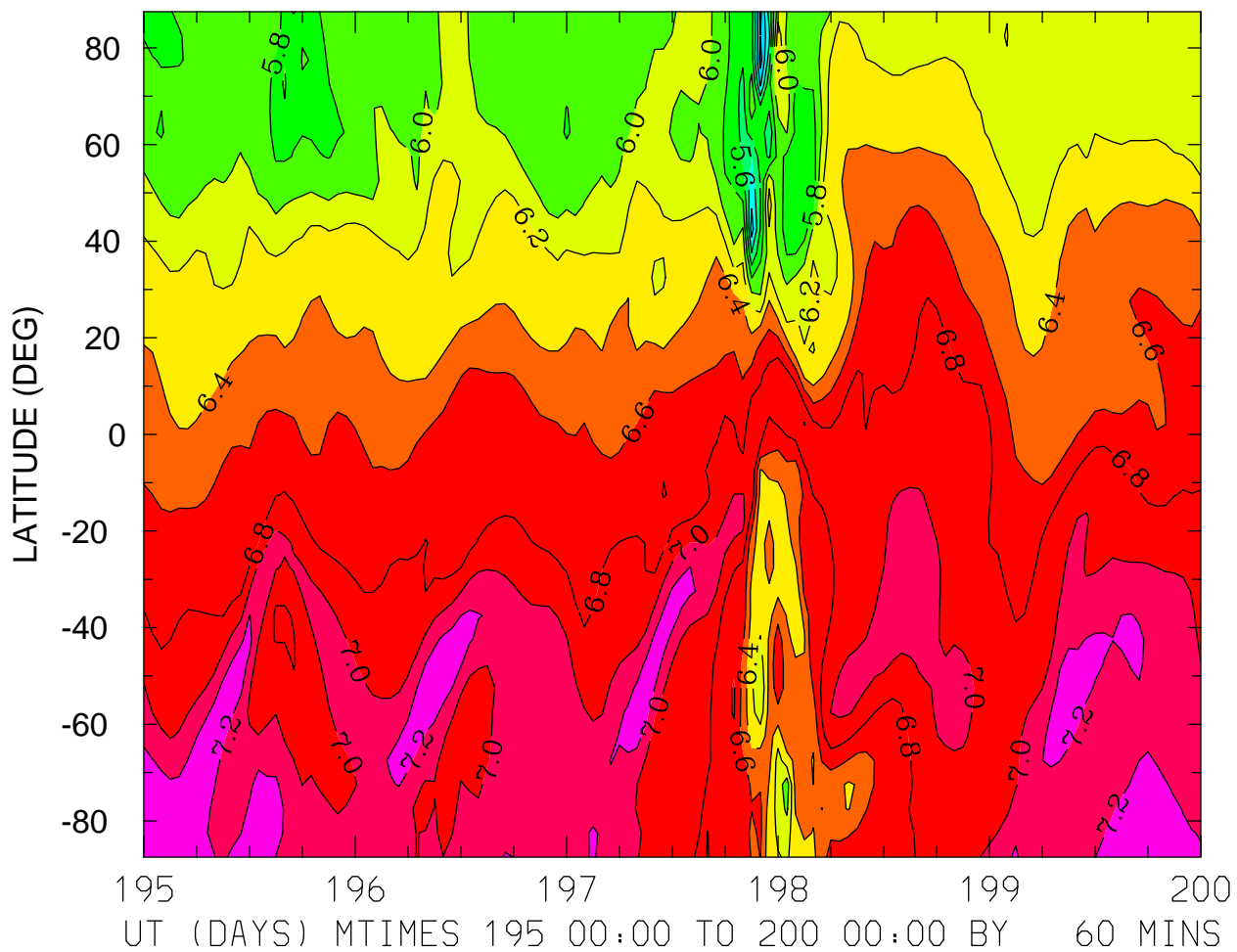
MIN,MAX= 6.7028E+00 7.9757E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



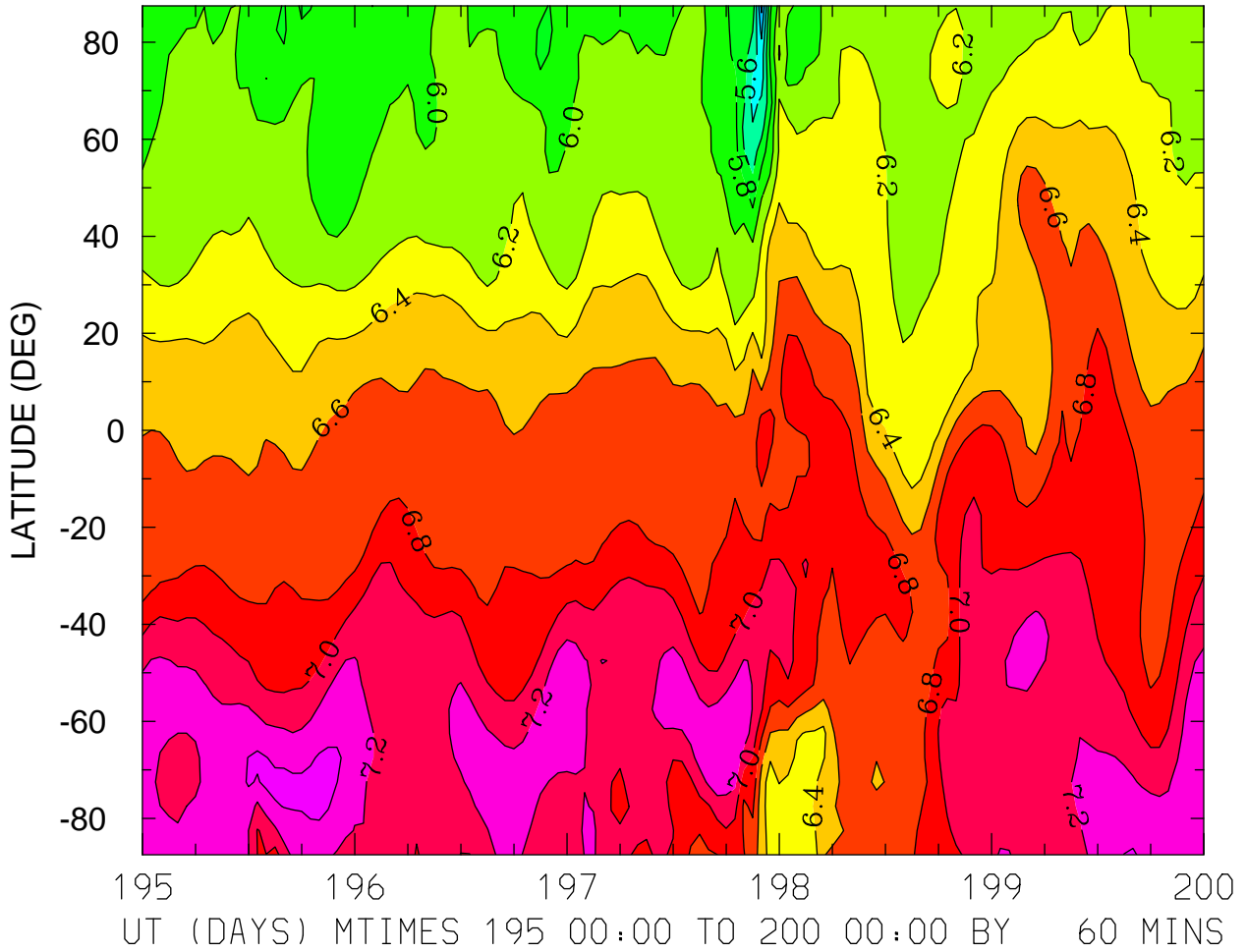
MIN,MAX= 6.6979E+00 7.8998E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



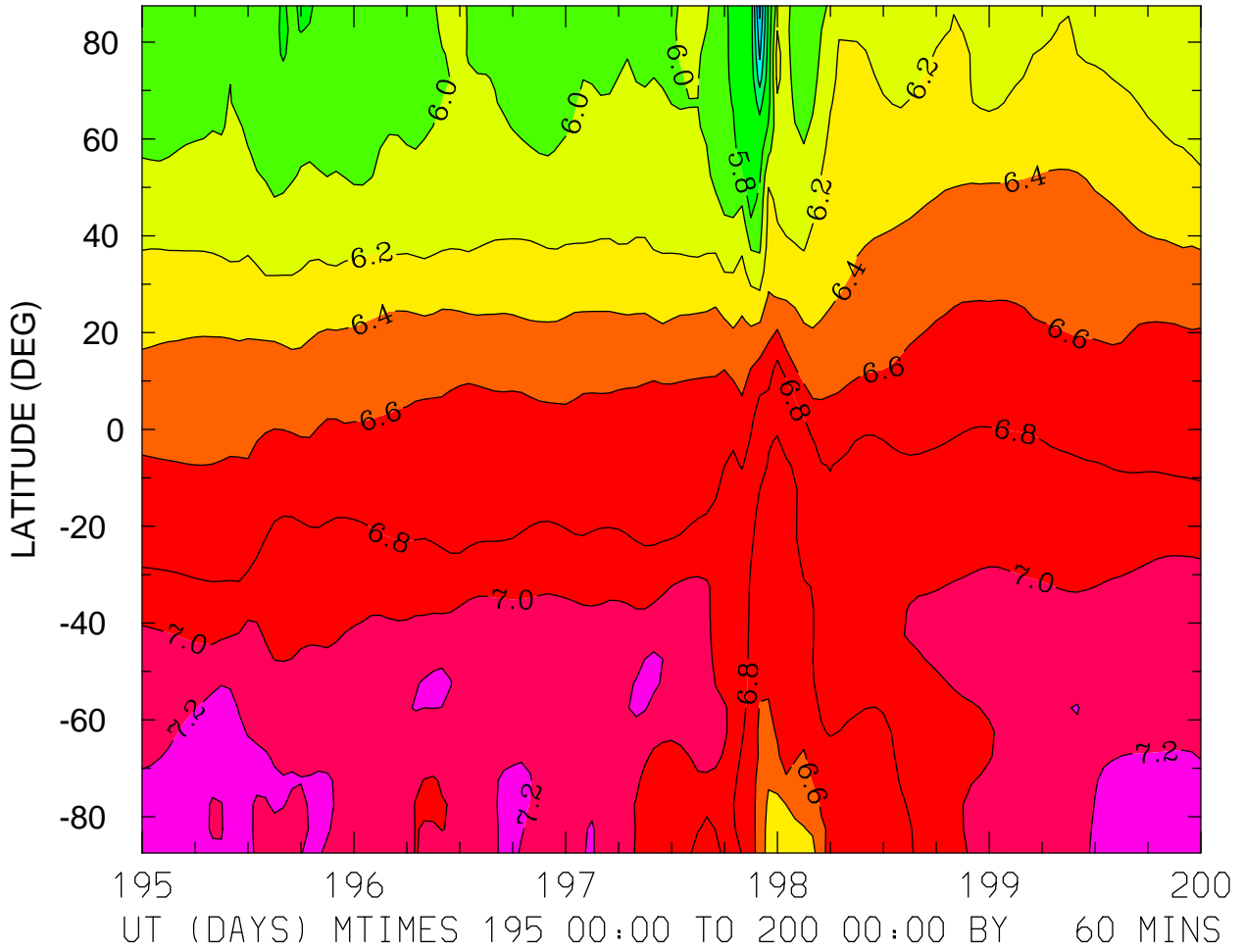
MIN,MAX= 4.9173E+00 7.3786E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



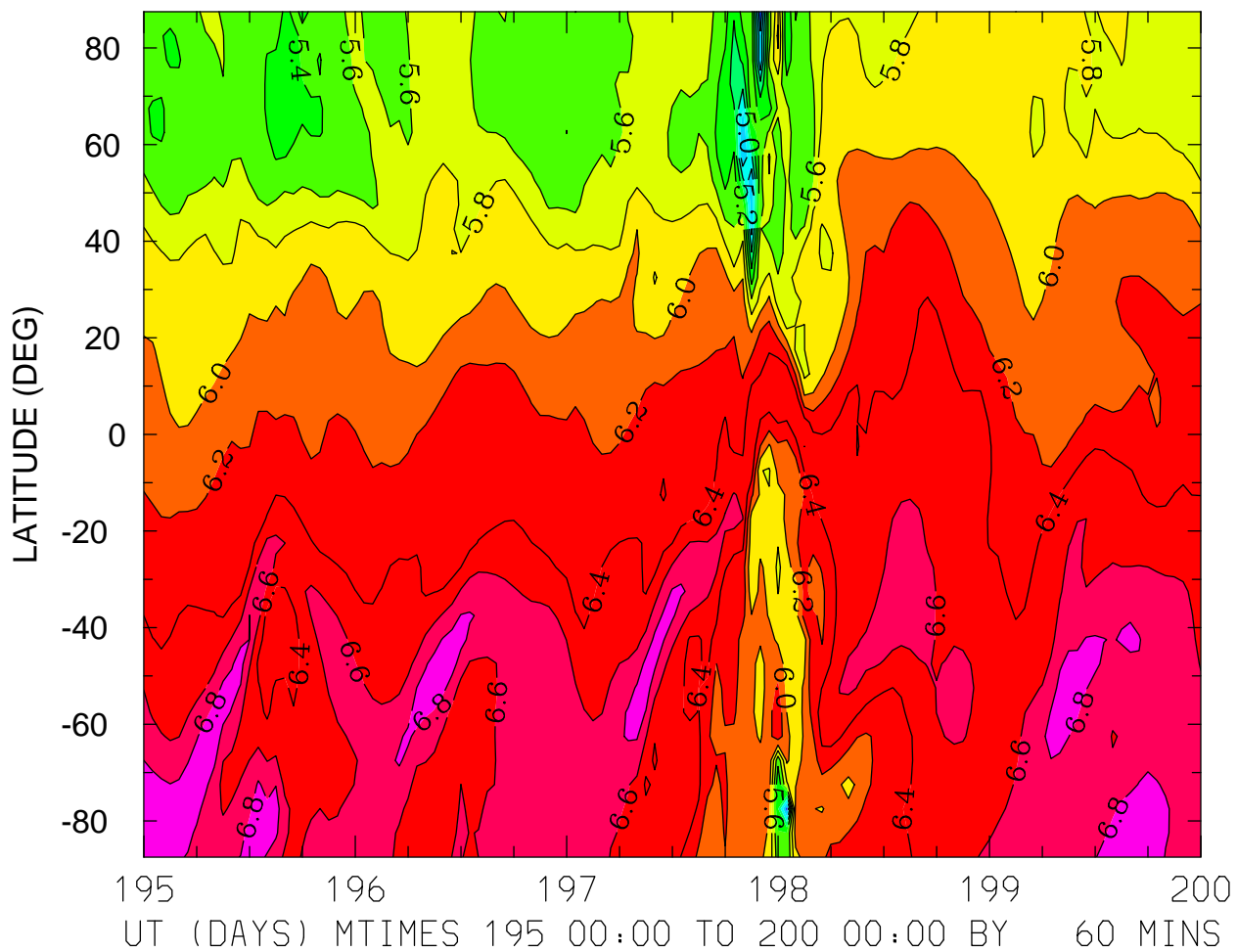
MIN,MAX= 4.9429E+00 7.4507E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



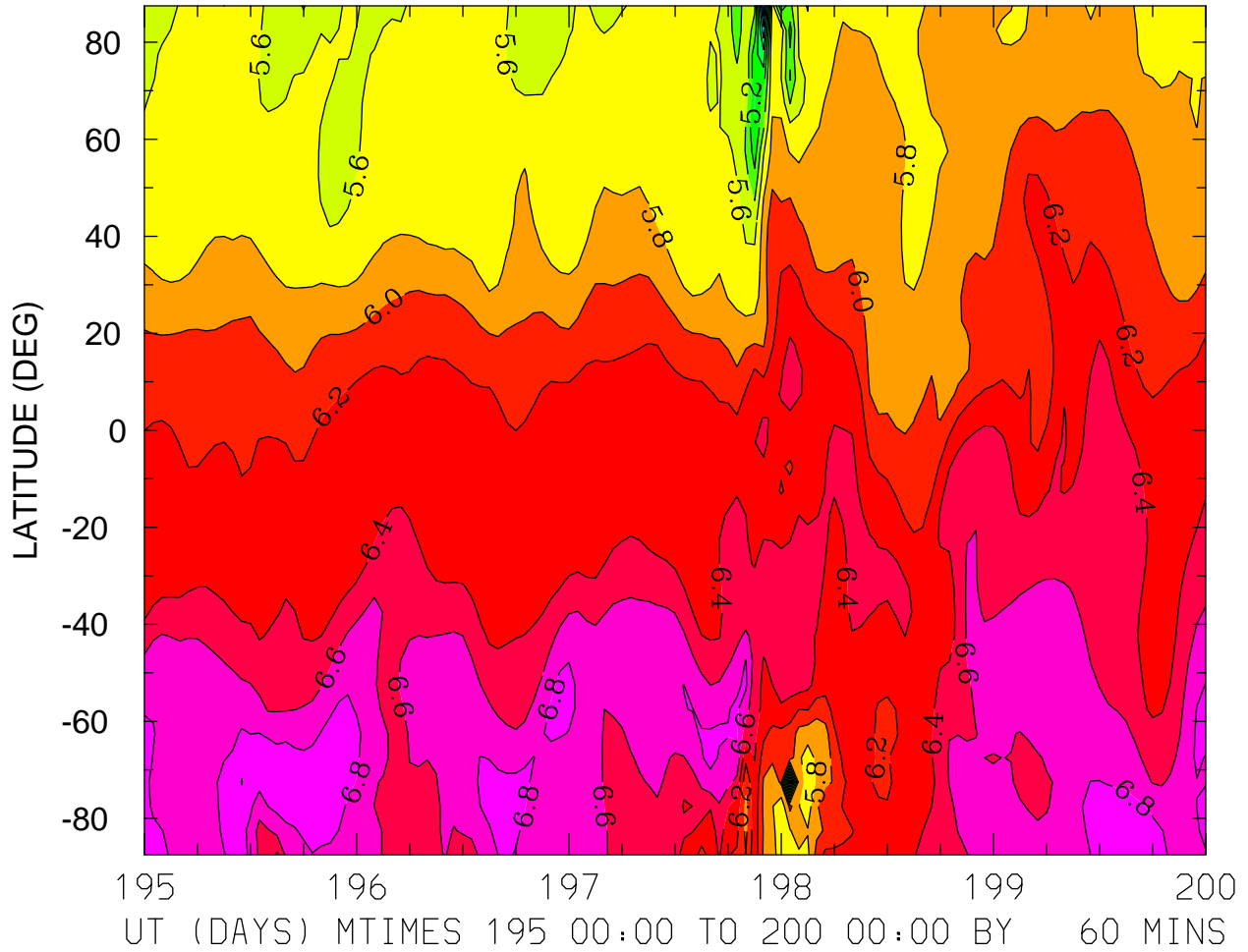
MIN,MAX= 4.9422E+00 7.3935E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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

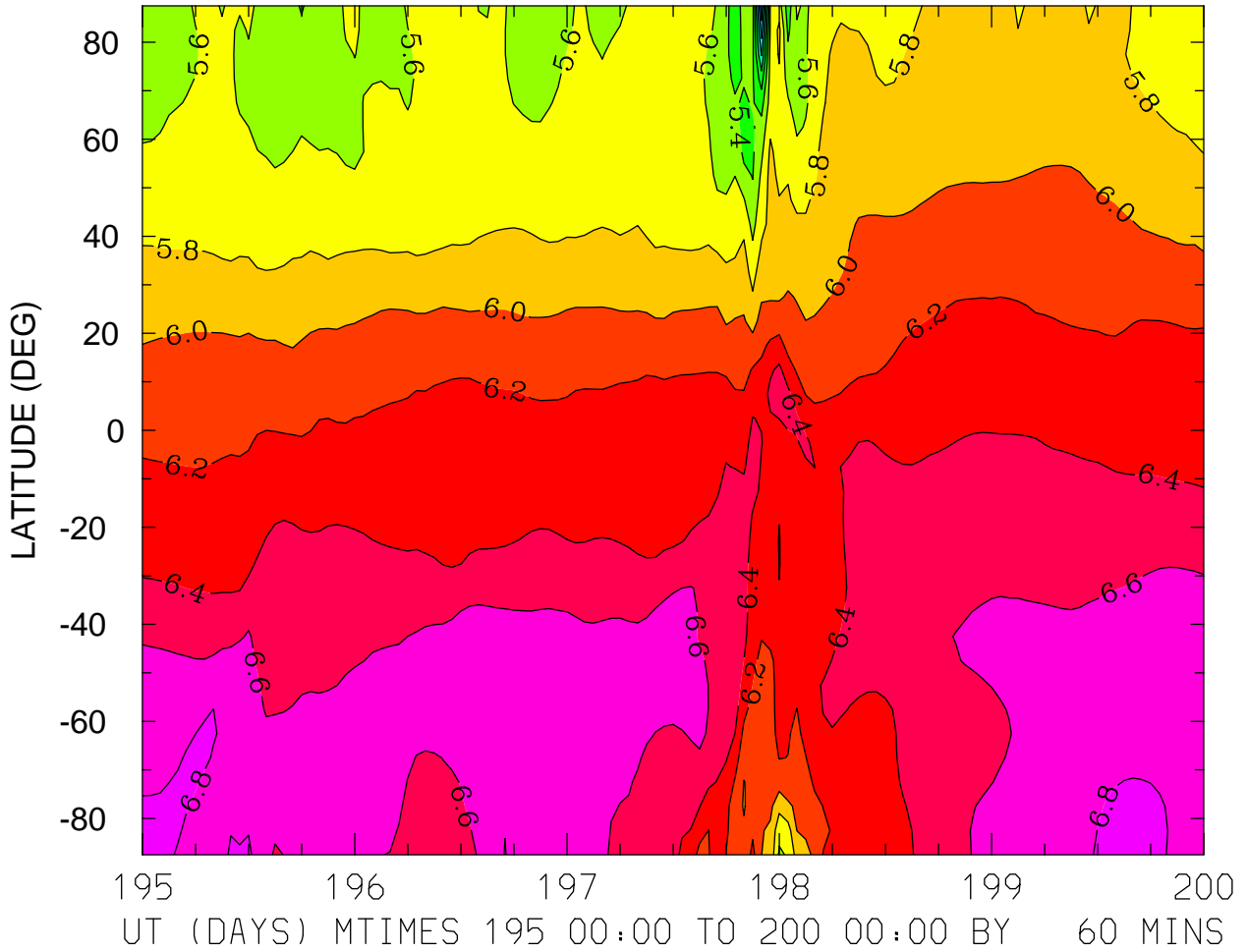


MIN,MAX= 4.4009E+00 6.9268E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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

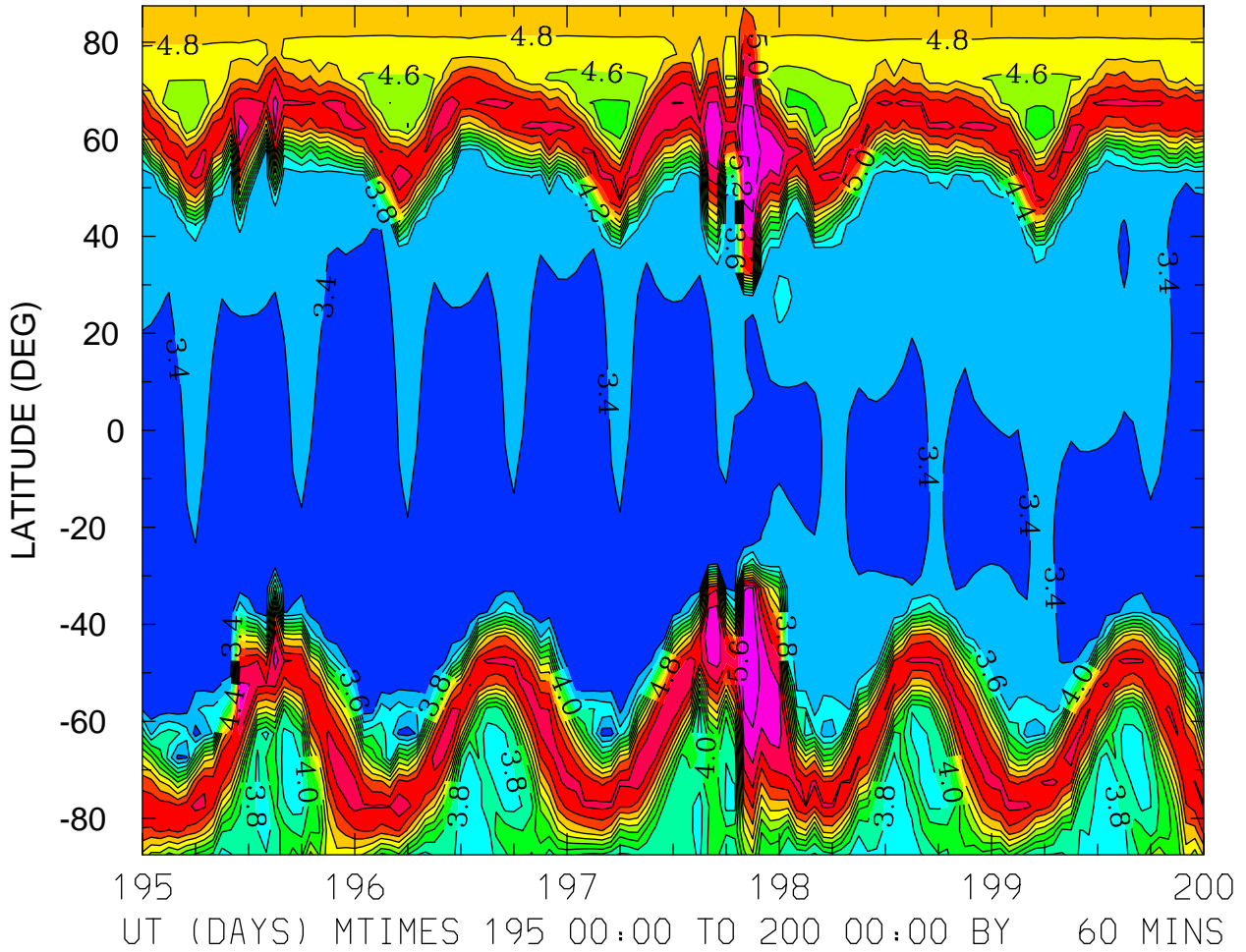


LOG10 HELIUM (HE) (CM3)
ZP = 3.750 ZONAL MEANS



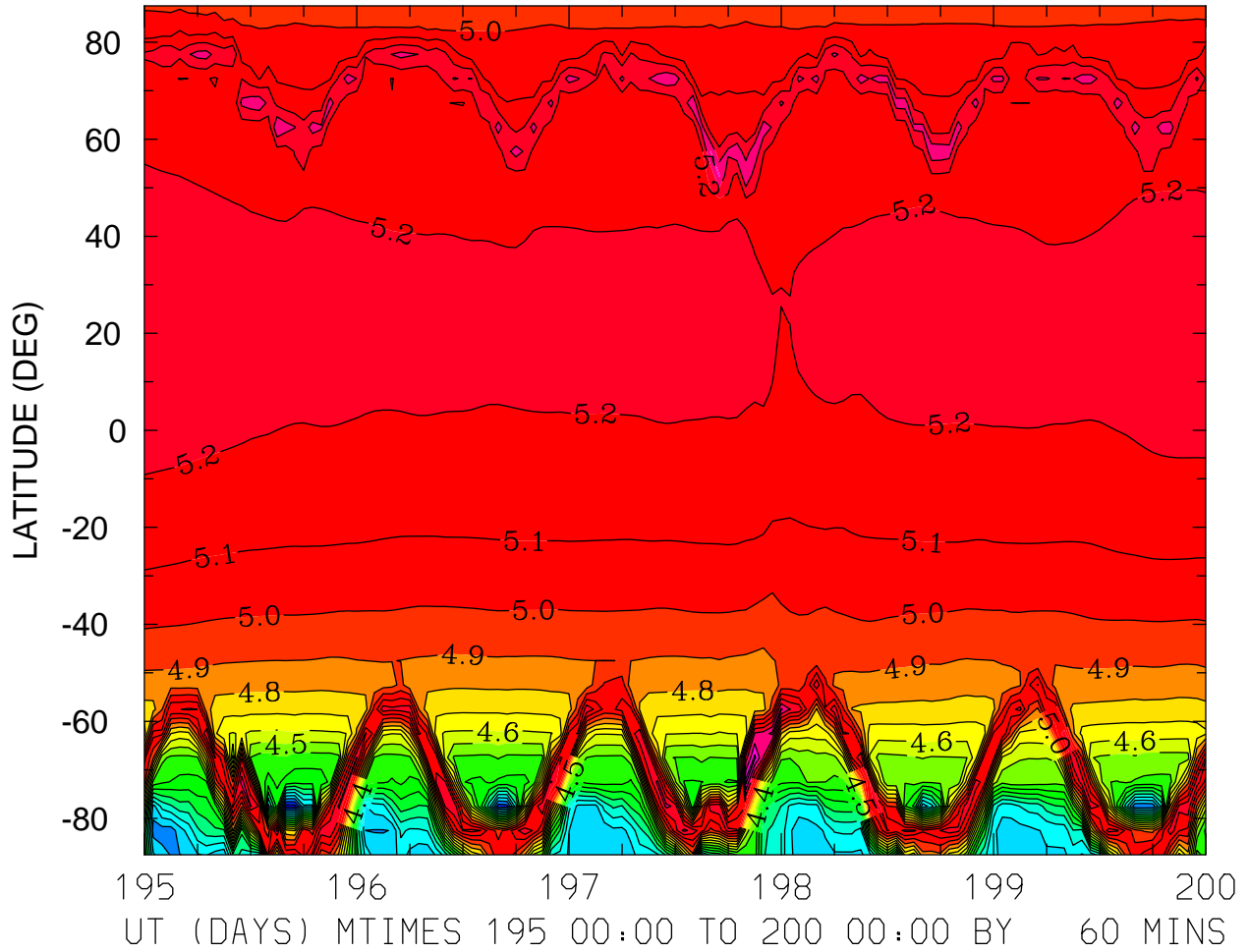
MIN,MAX= 4.2374E+00 6.9422E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



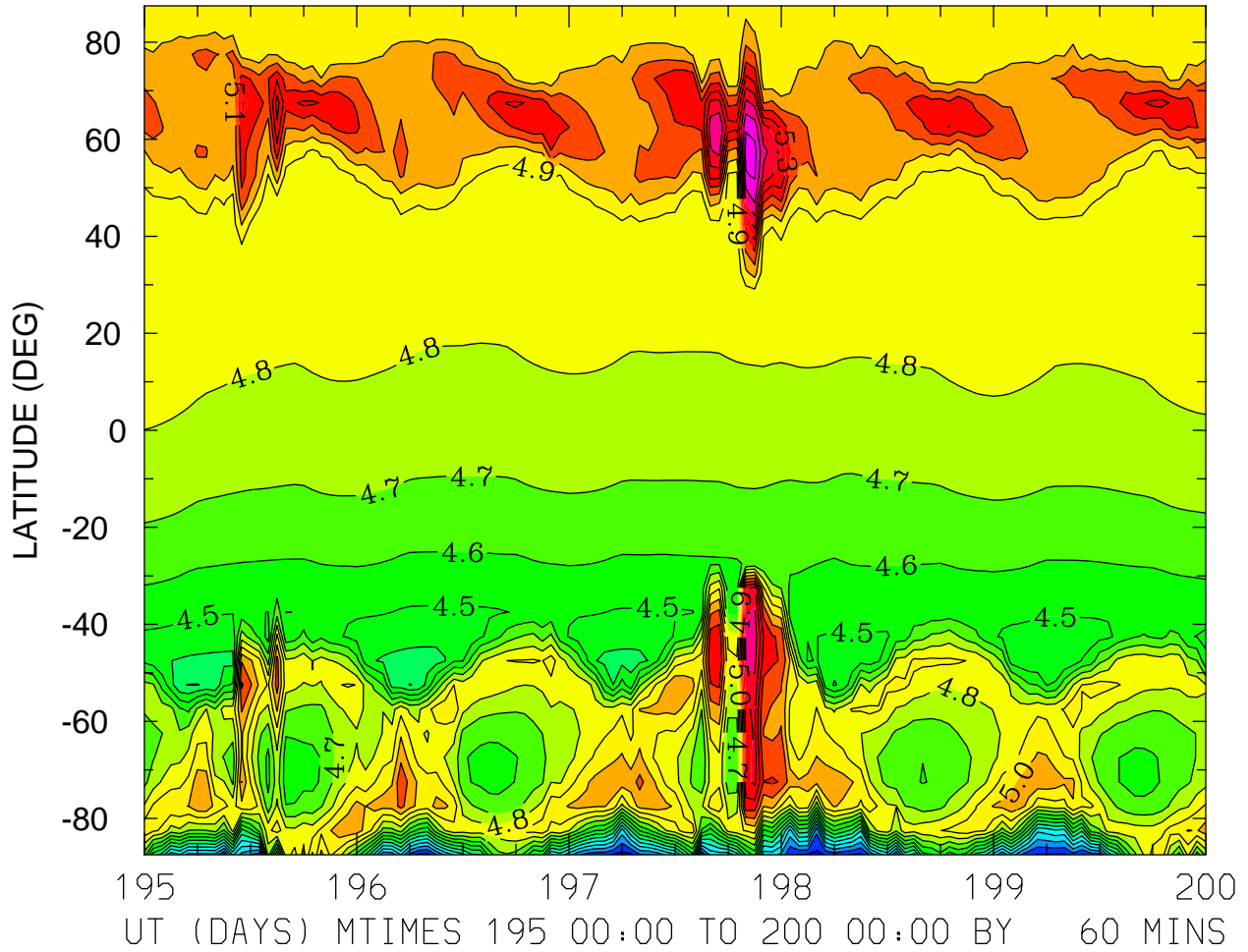
MIN,MAX= 3.2239E+00 5.9512E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



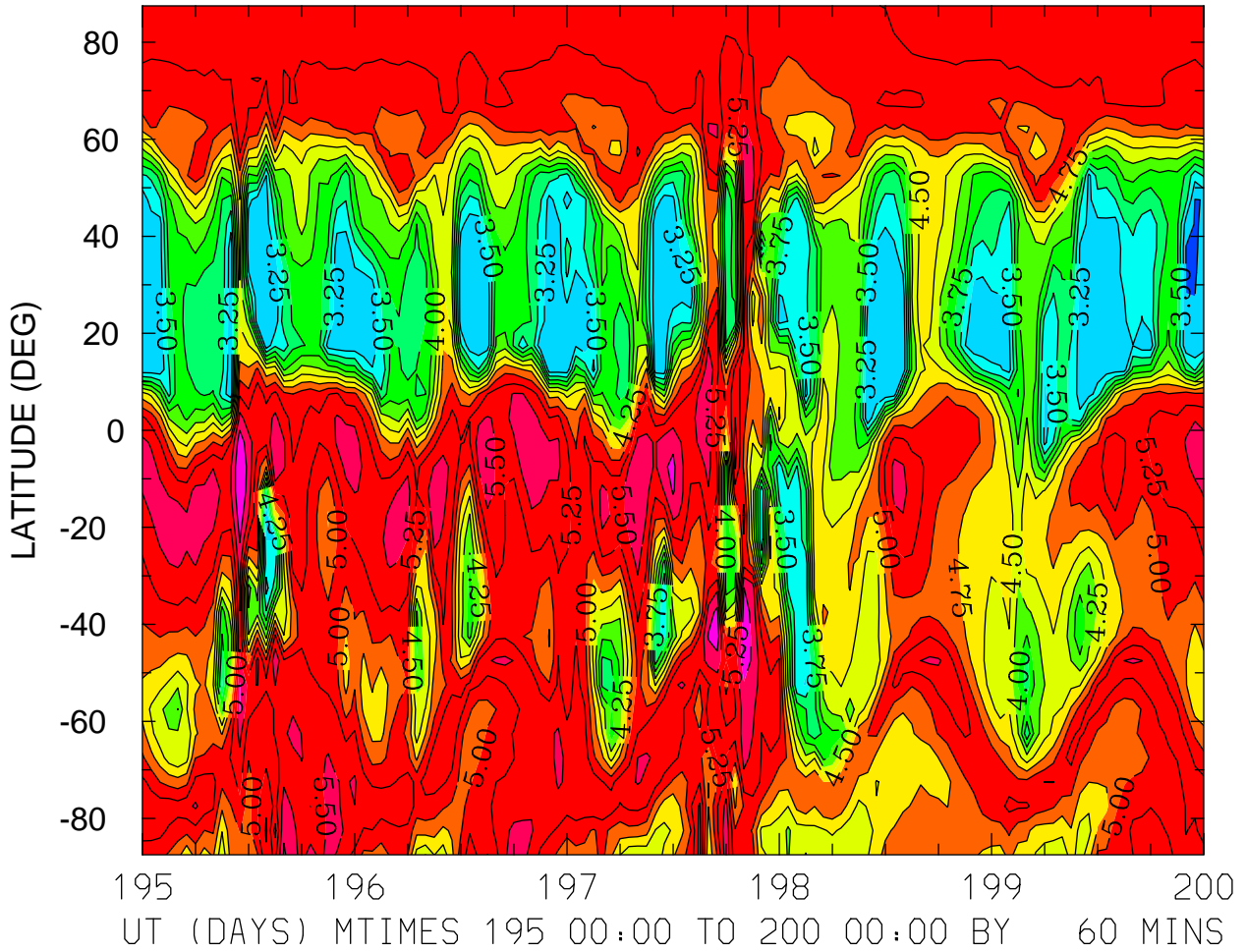
MIN,MAX= 3.4478E+00 5.5357E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



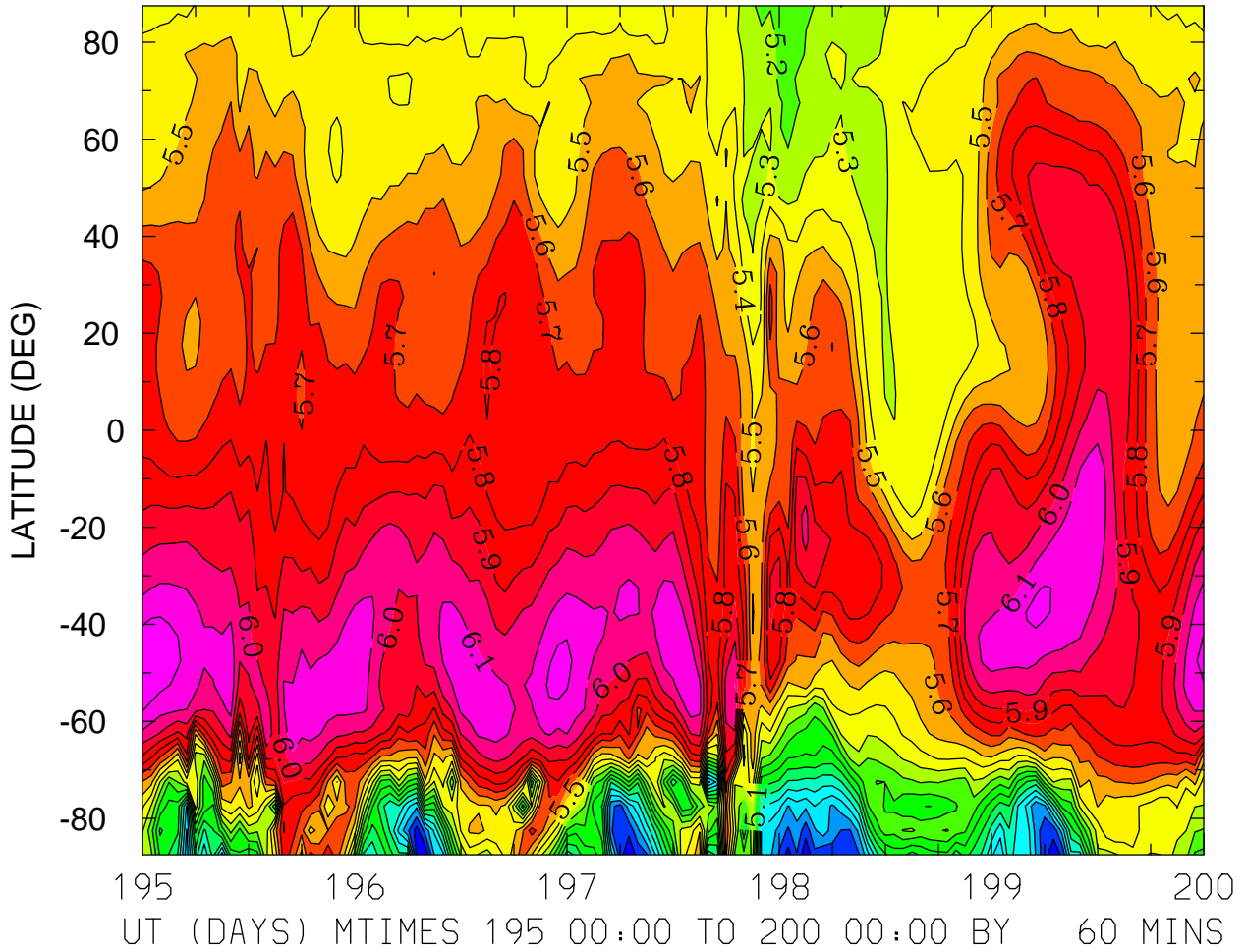
MIN,MAX= 3.7546E+00 5.7443E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



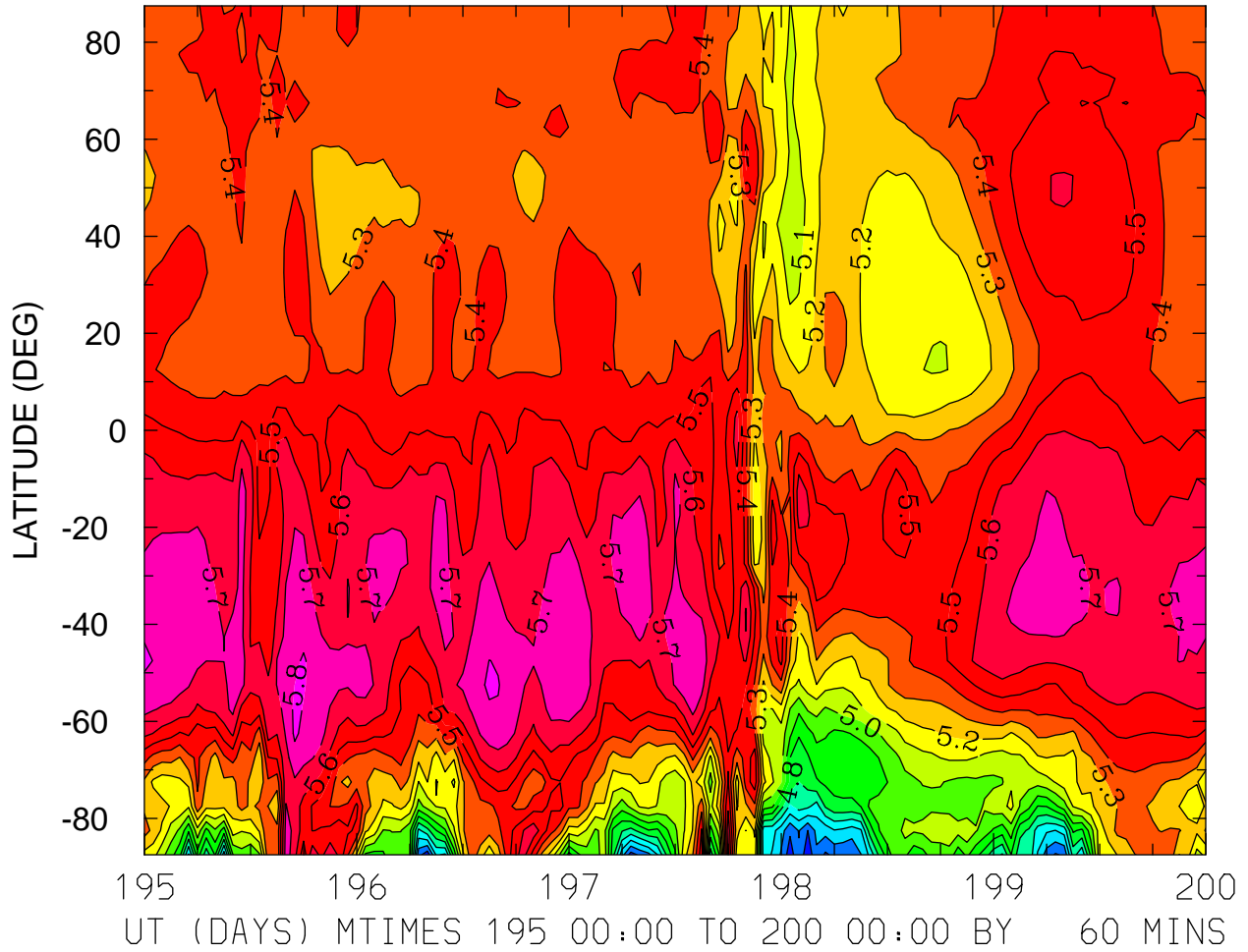
MIN,MAX= 2.9863E+00 5.9955E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



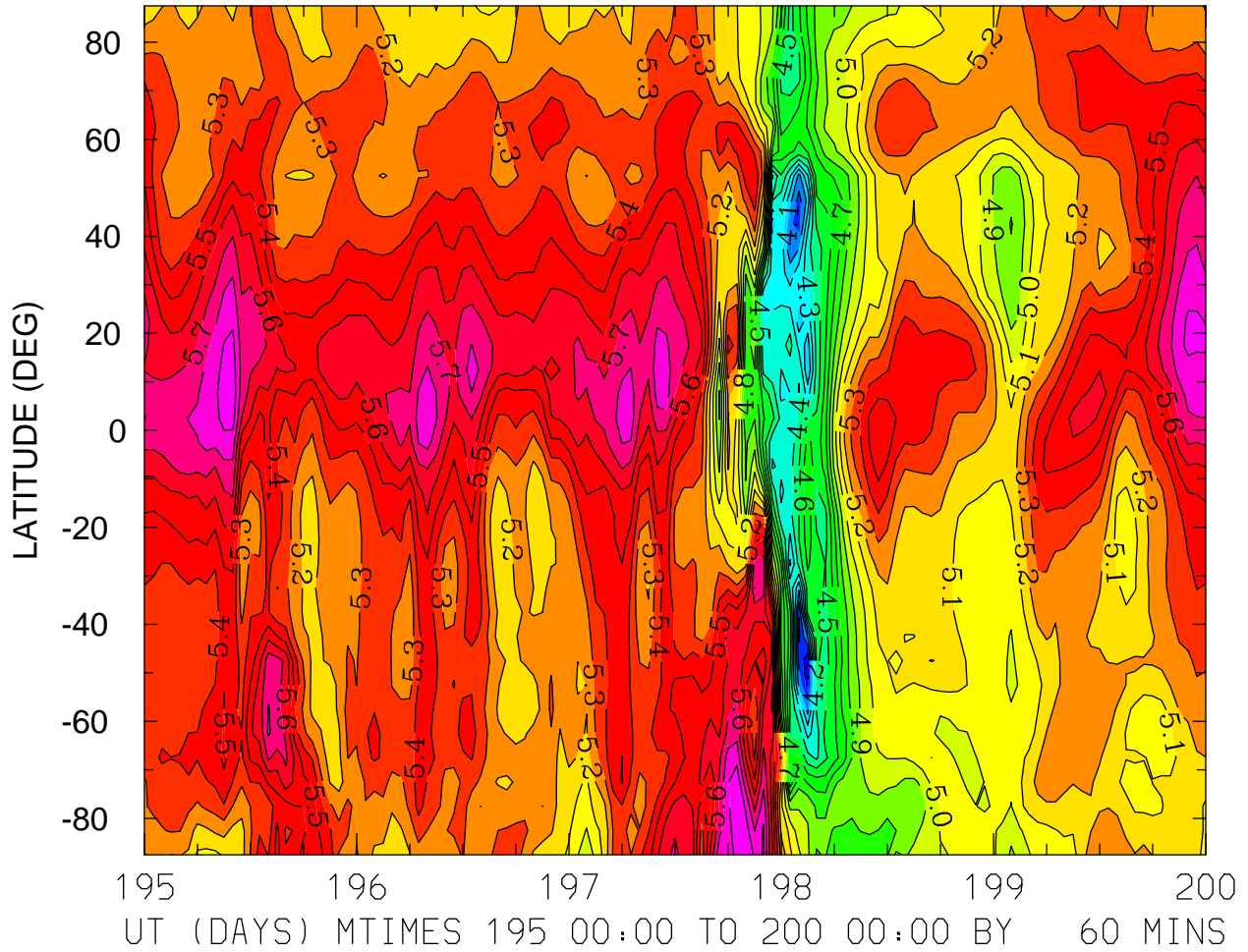
MIN,MAX= 4.2121E+00 6.2934E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 0.000 ZONAL MEANS



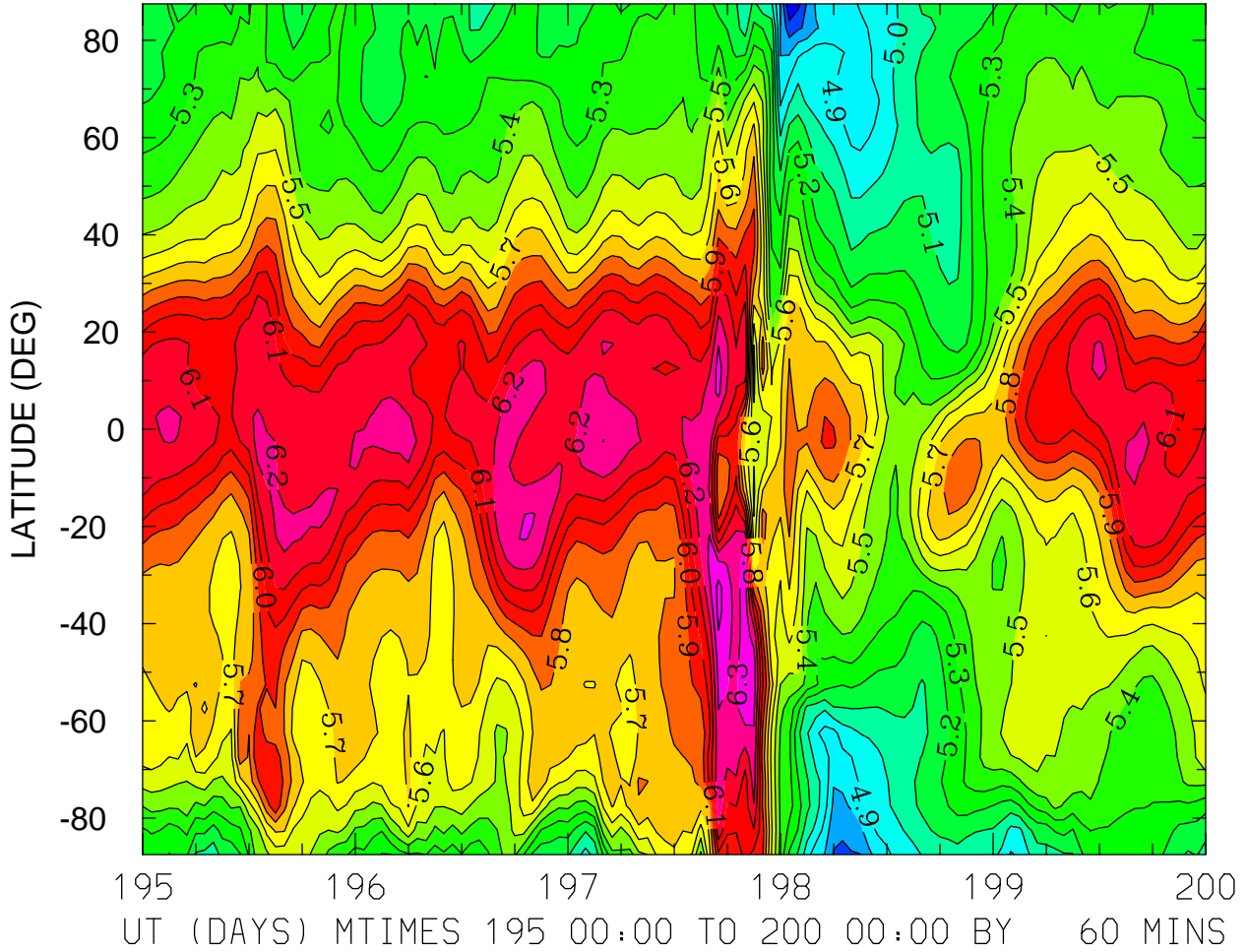
MIN,MAX= 4.2245E+00 5.8197E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



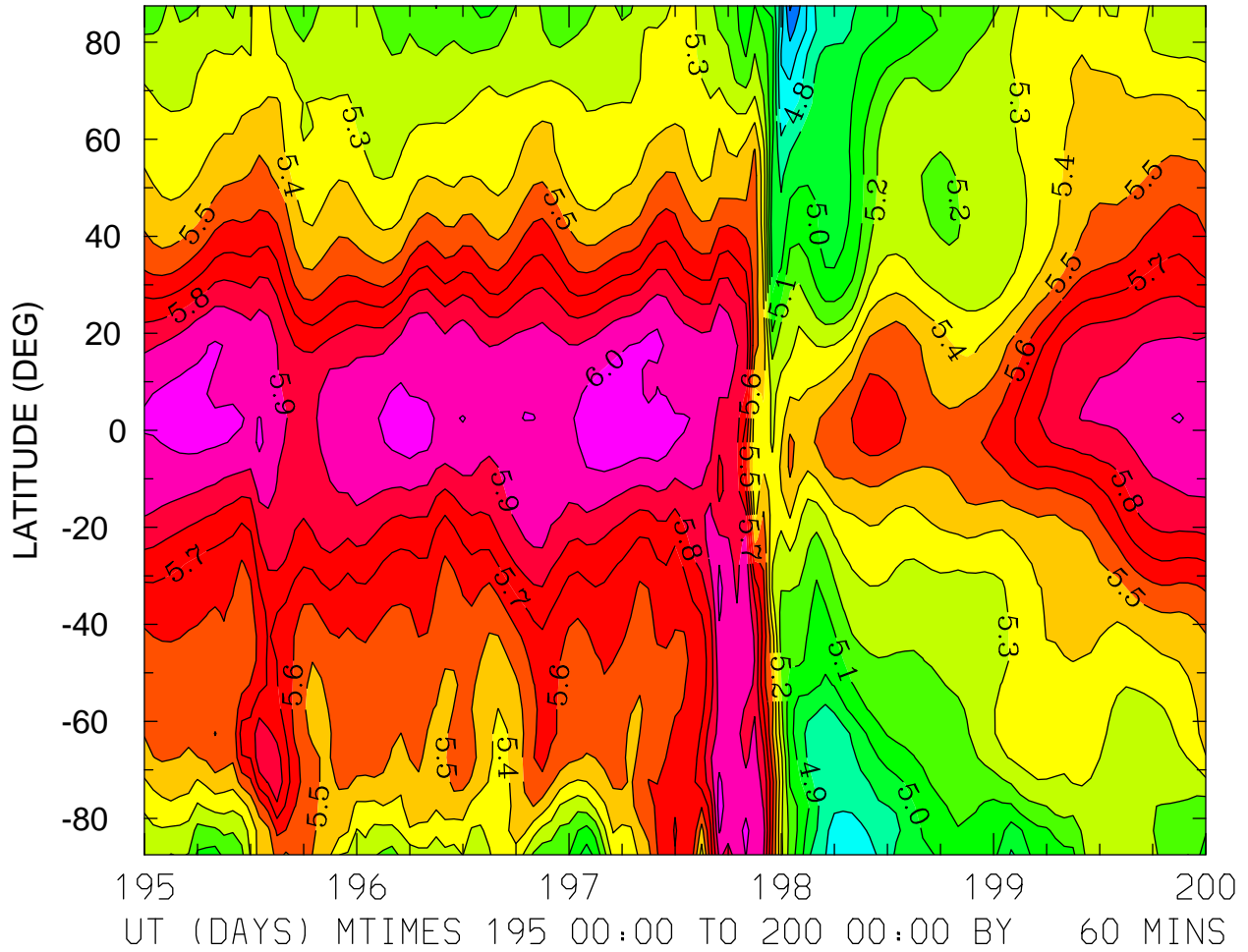
MIN,MAX= 3.8101E+00 5.9995E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



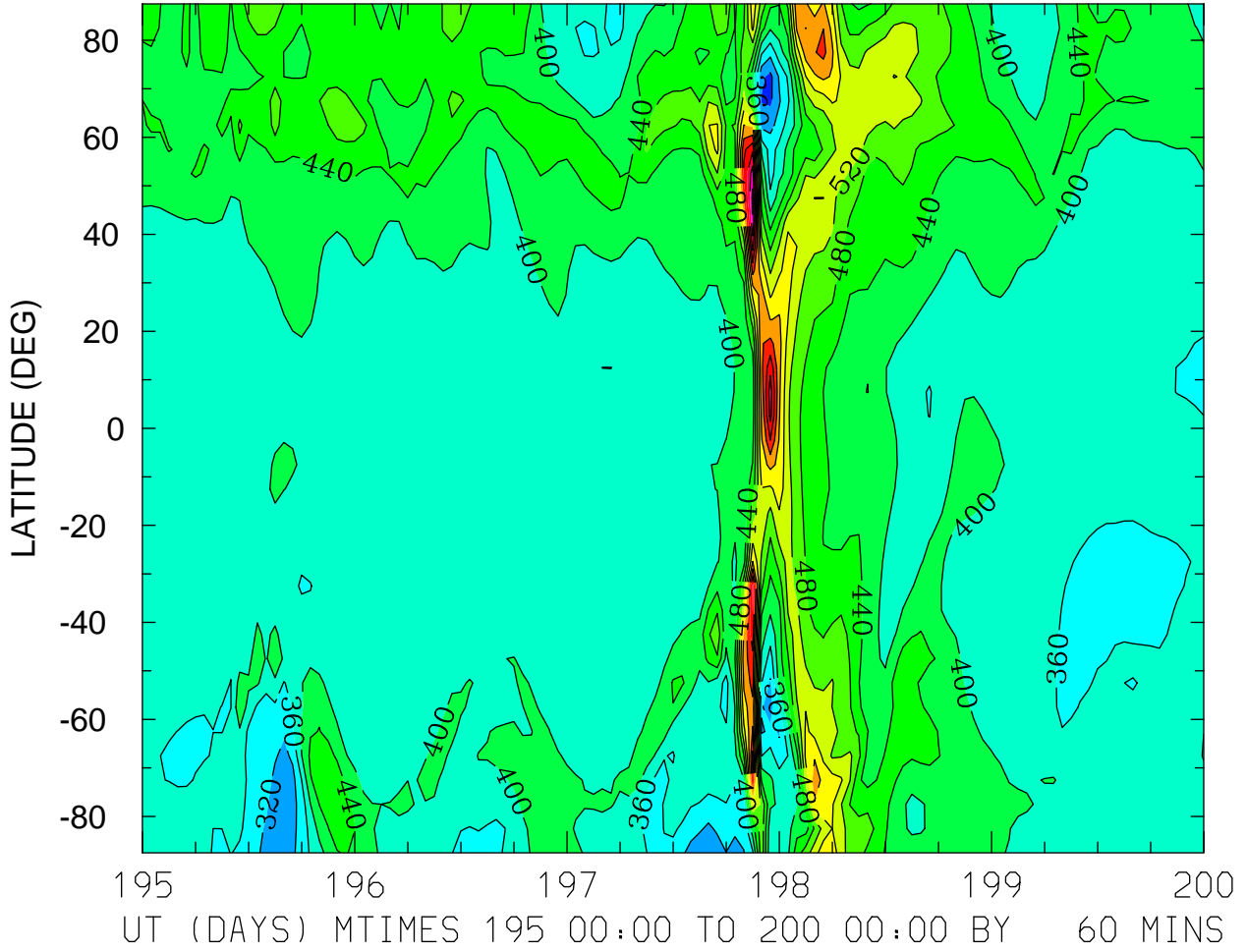
MIN,MAX= 4.5028E+00 6.4338E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 4.000 ZONAL MEANS



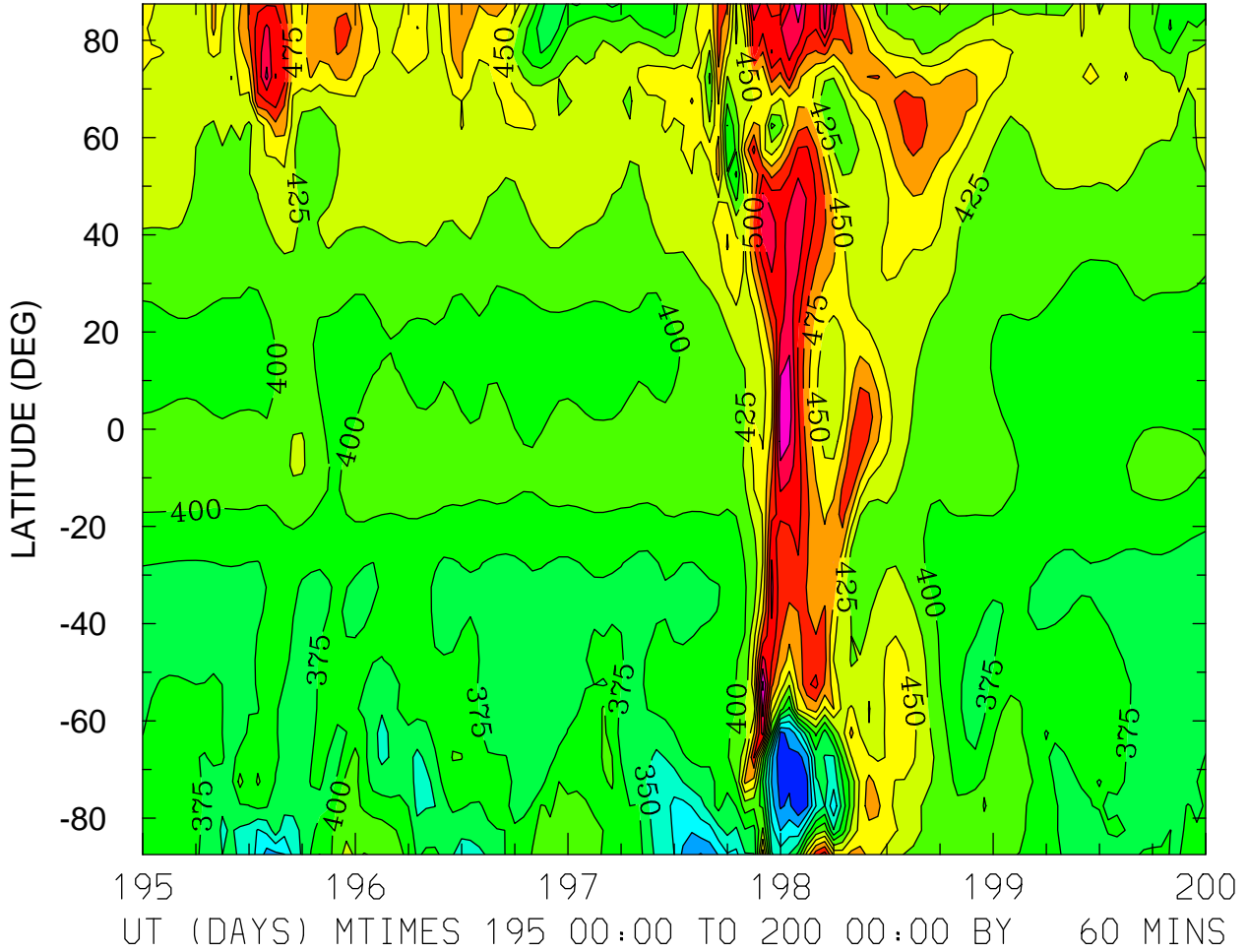
MIN,MAX= 4.4844E+00 6.0616E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



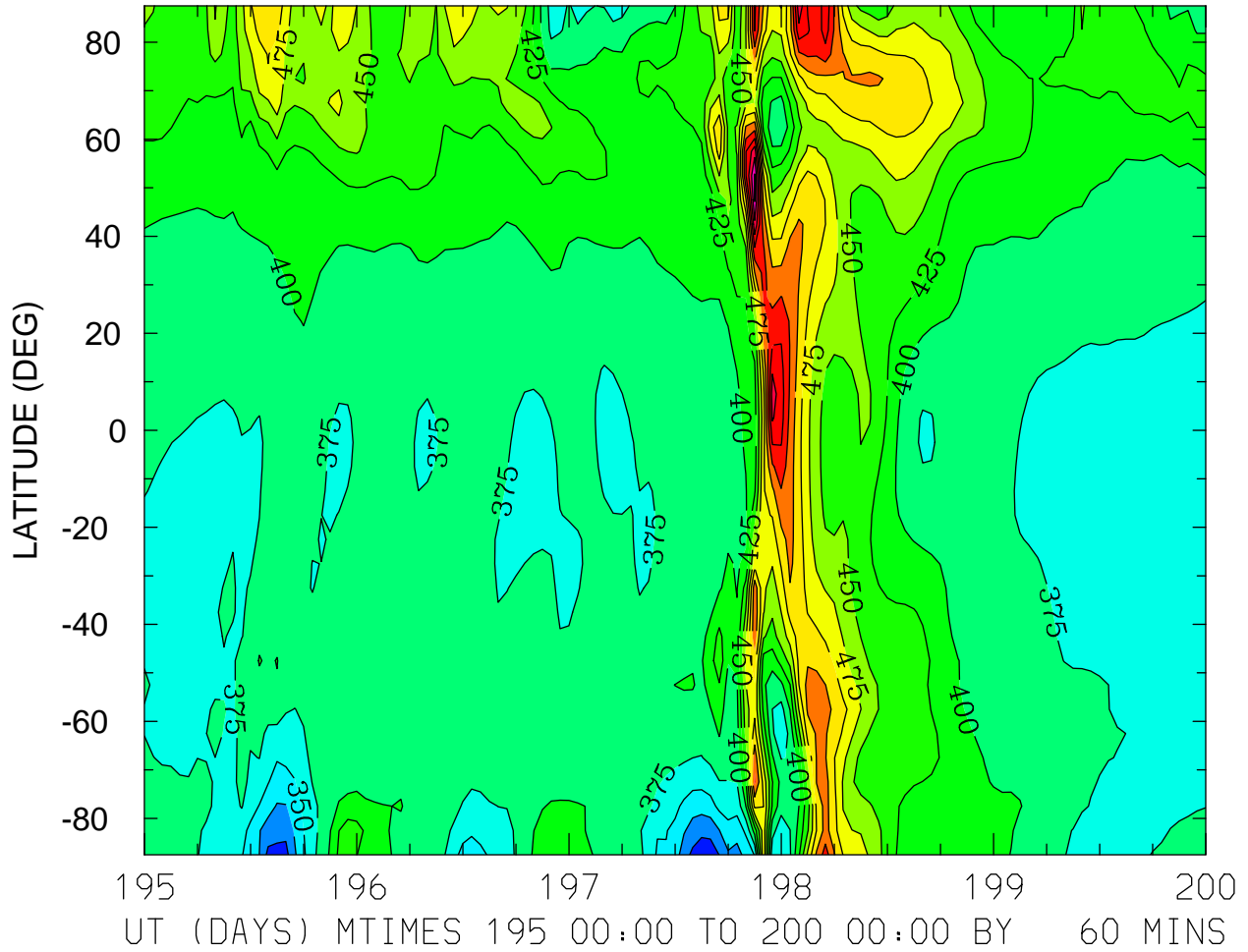
MIN,MAX= 2.6965E+02 8.1138E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



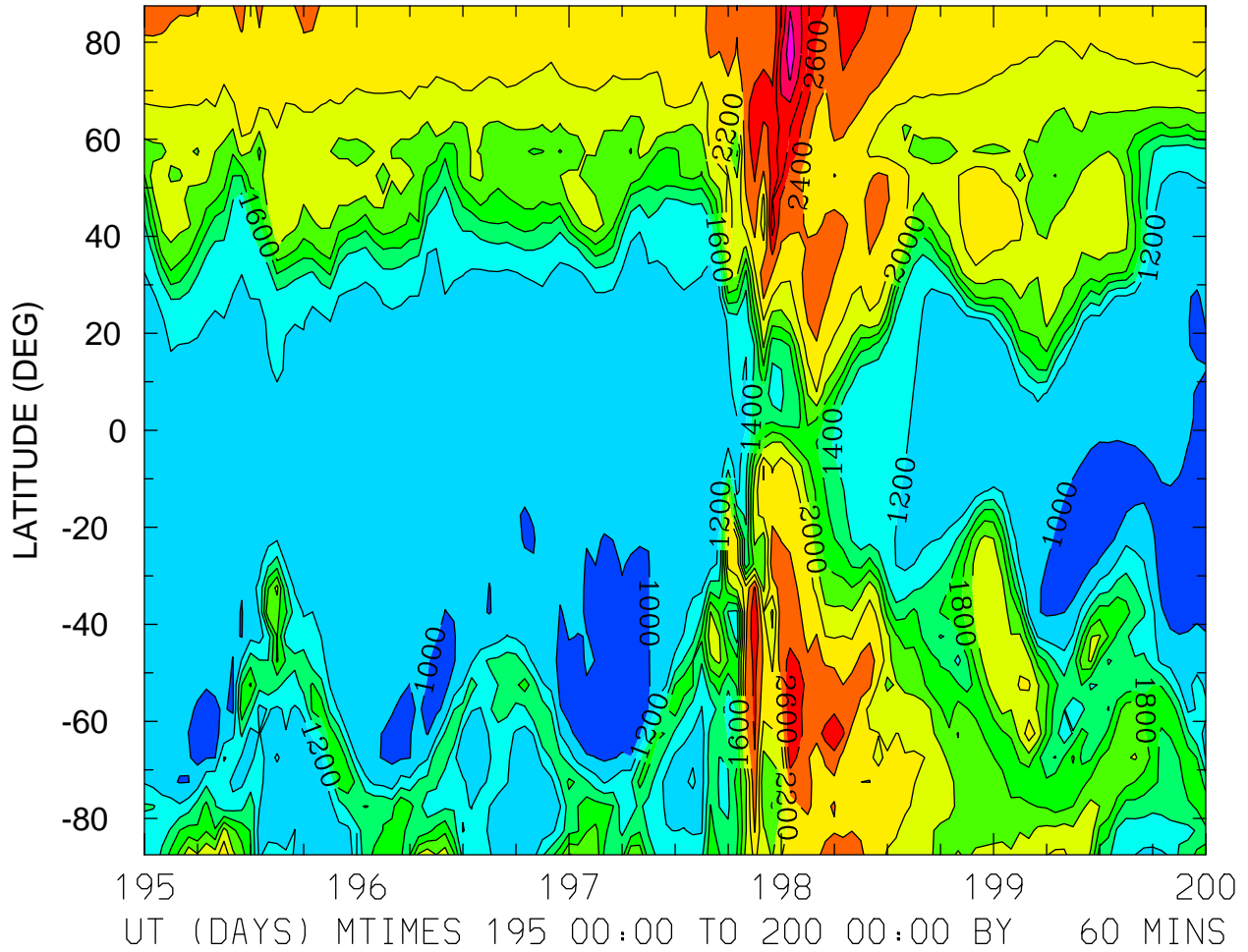
MIN,MAX= 2.5420E+02 6.0619E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



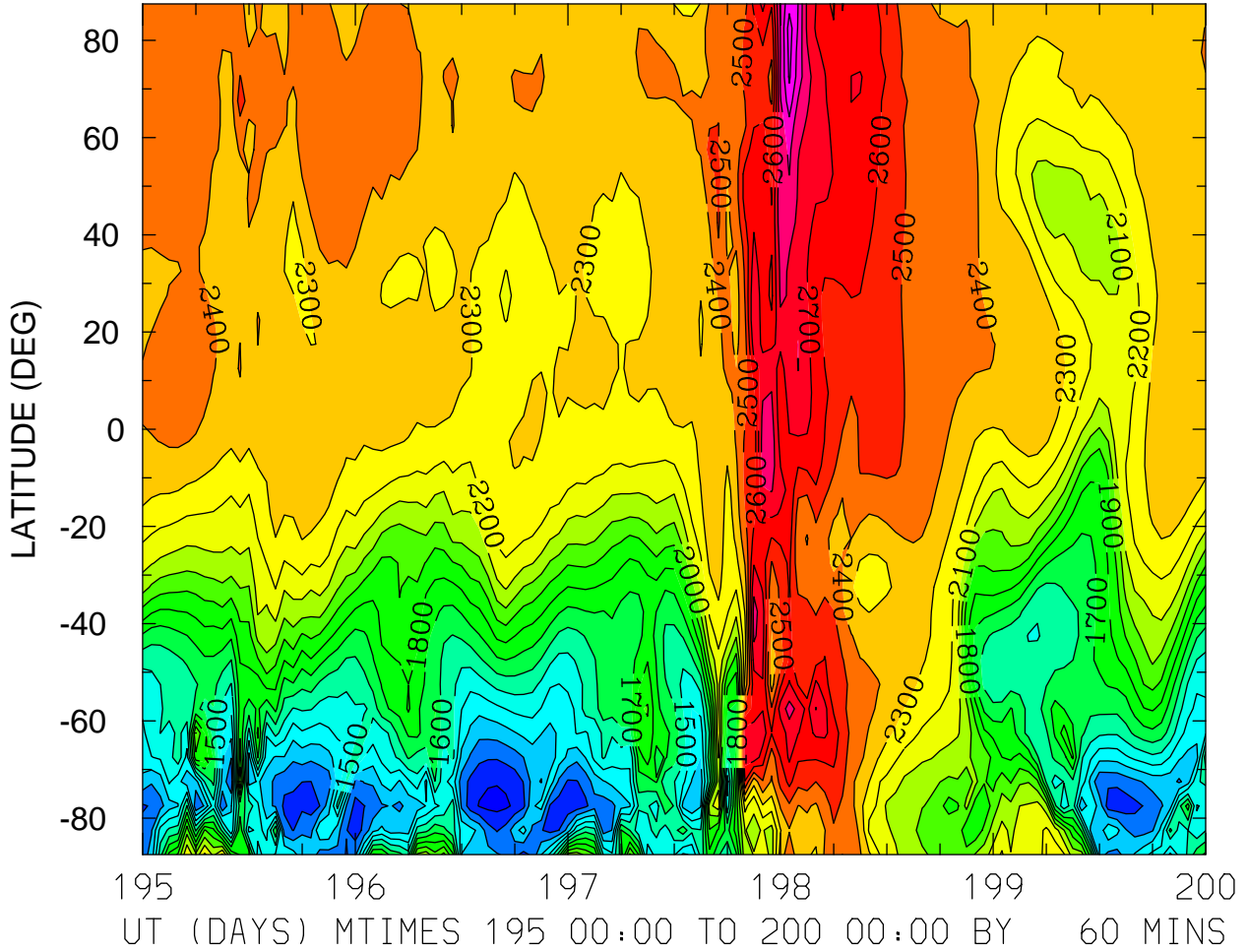
MIN,MAX= 2.8340E+02 6.5276E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



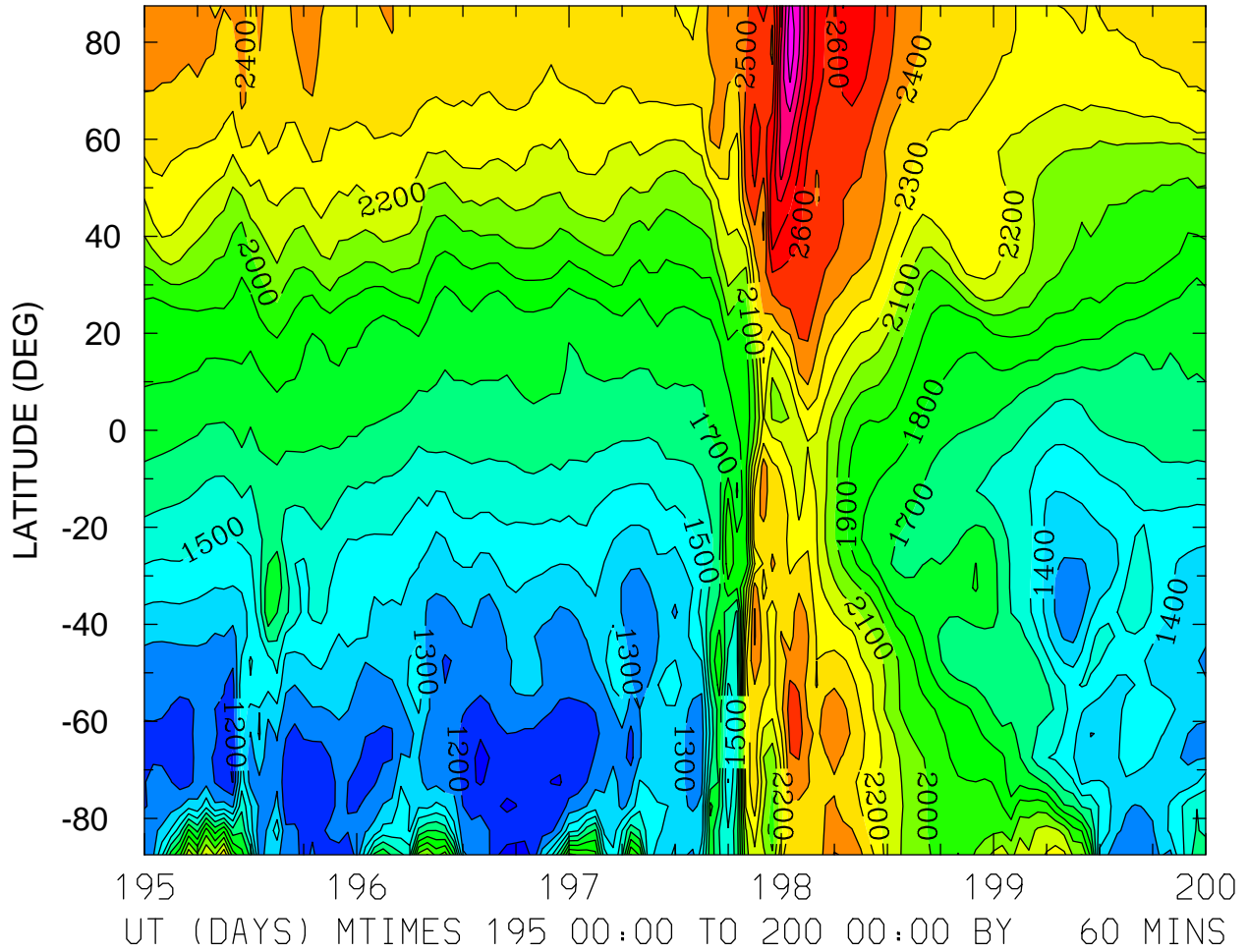
MIN,MAX= 9.1045E+02 3.3231E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



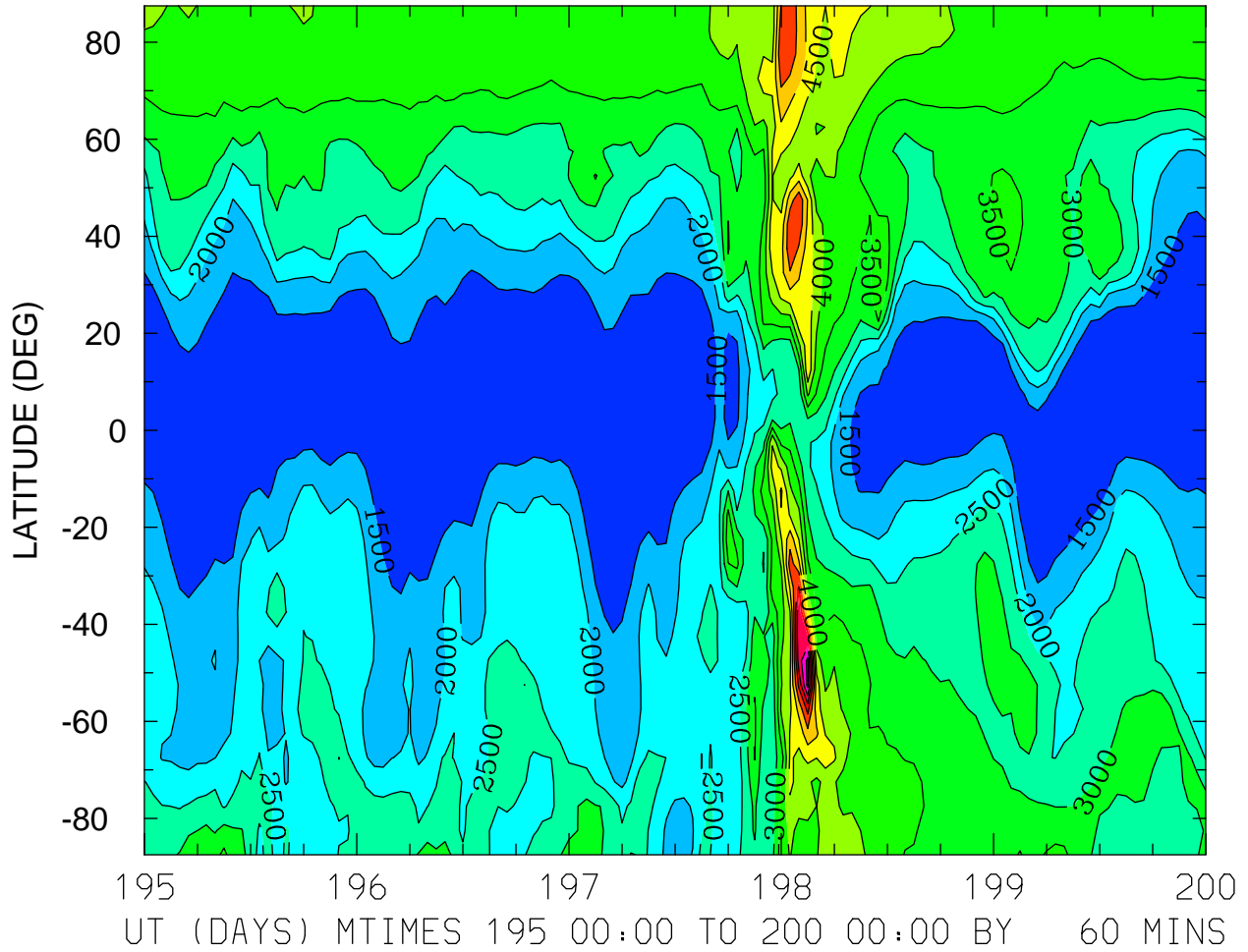
MIN,MAX= 9.7068E+02 3.1476E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



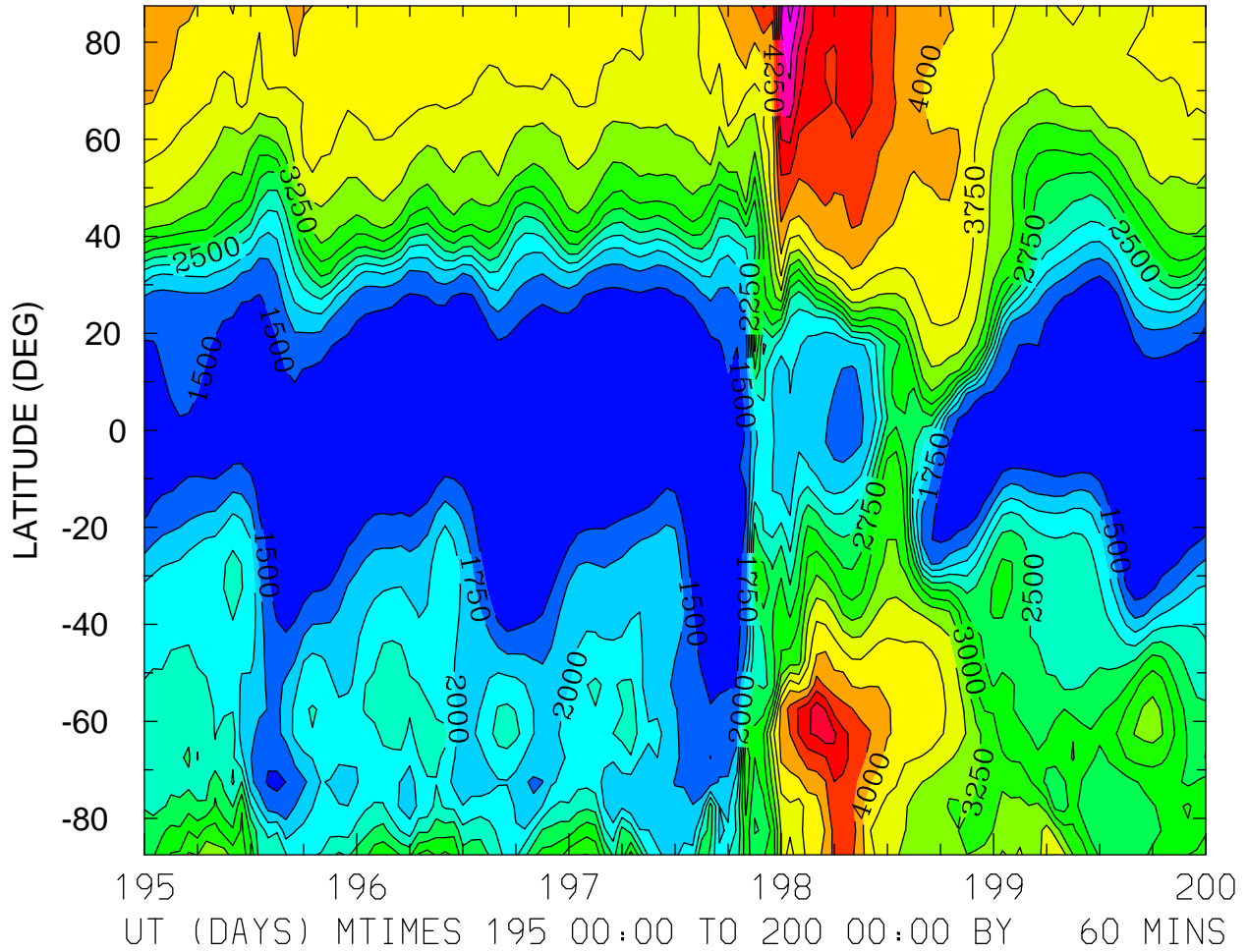
MIN,MAX= 1.0574E+03 3.1664E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



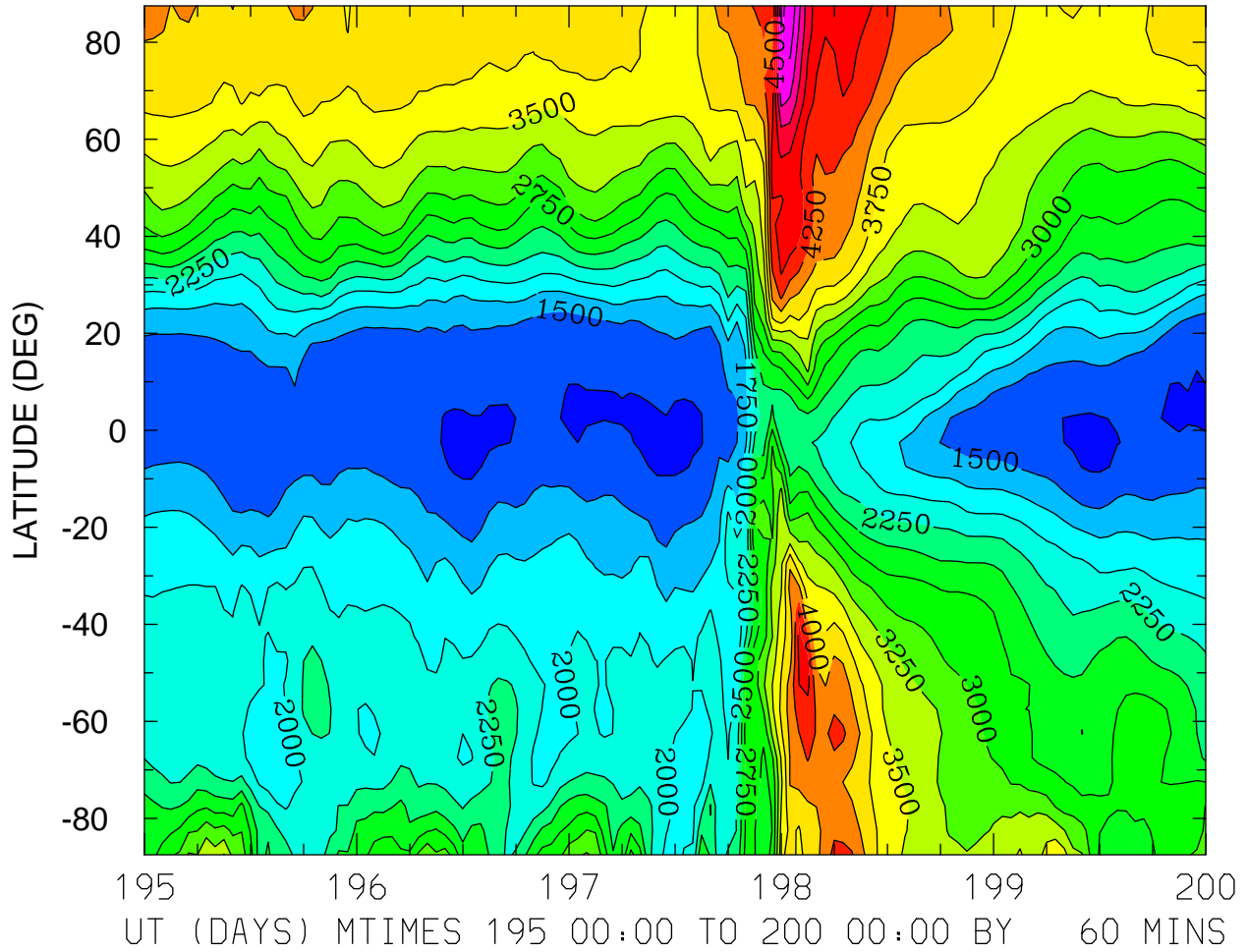
MIN,MAX= 1.0509E+03 7.6669E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



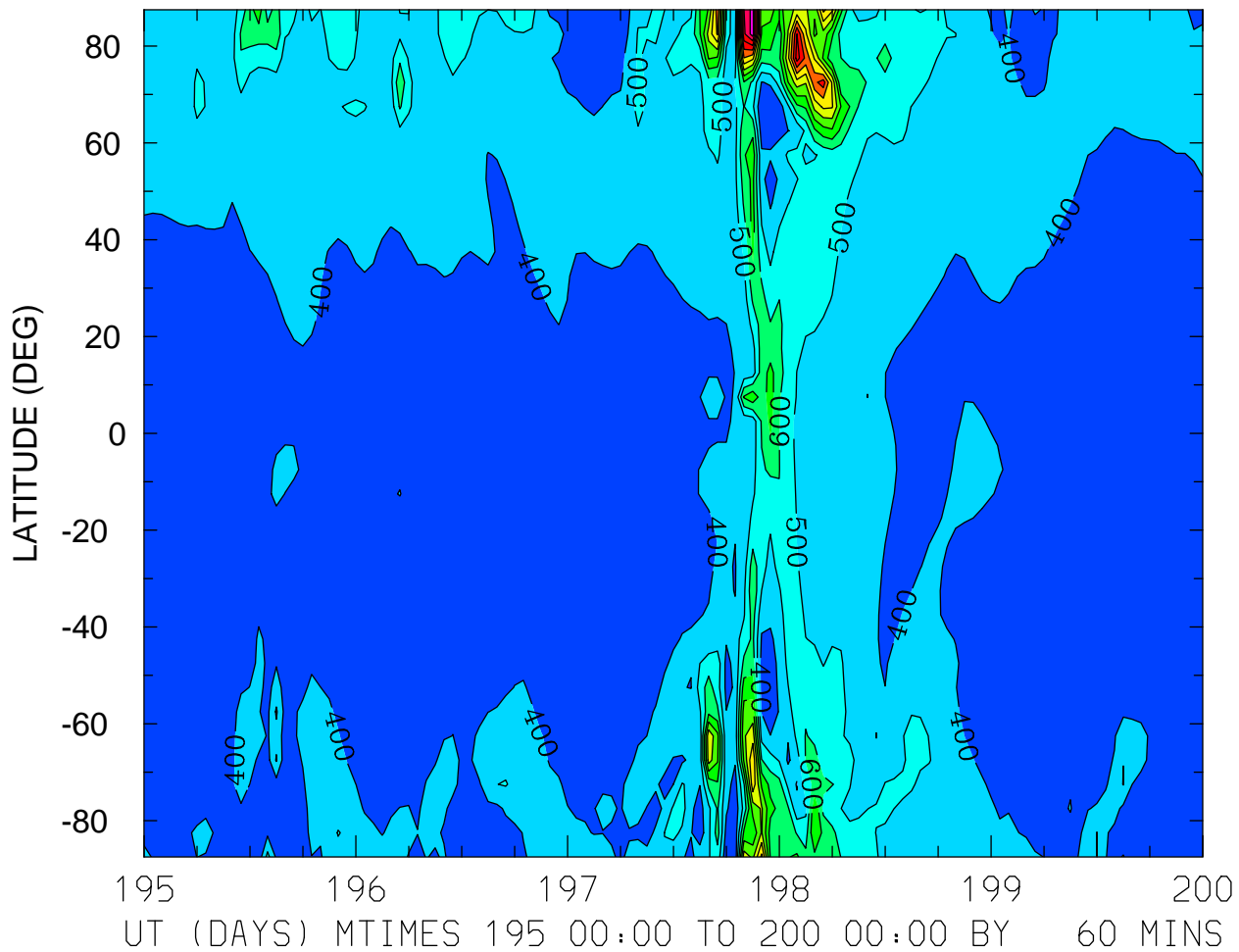
MIN,MAX= 1.2547E+03 5.6046E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

ELECTRON TEMPERATURE (DEG K)
ZP = 3.750 ZONAL MEANS



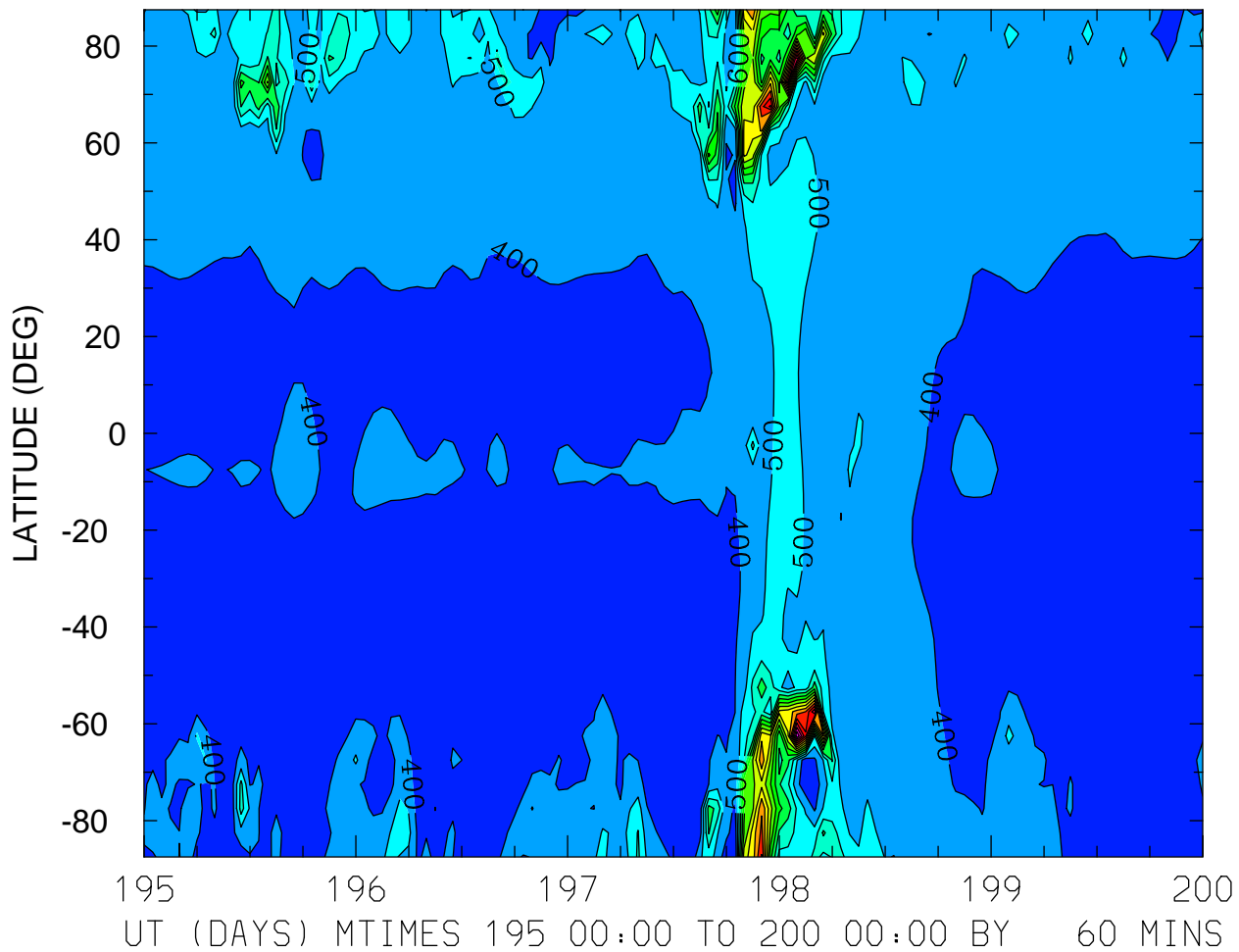
MIN,MAX= 1.2071E+03 5.7184E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



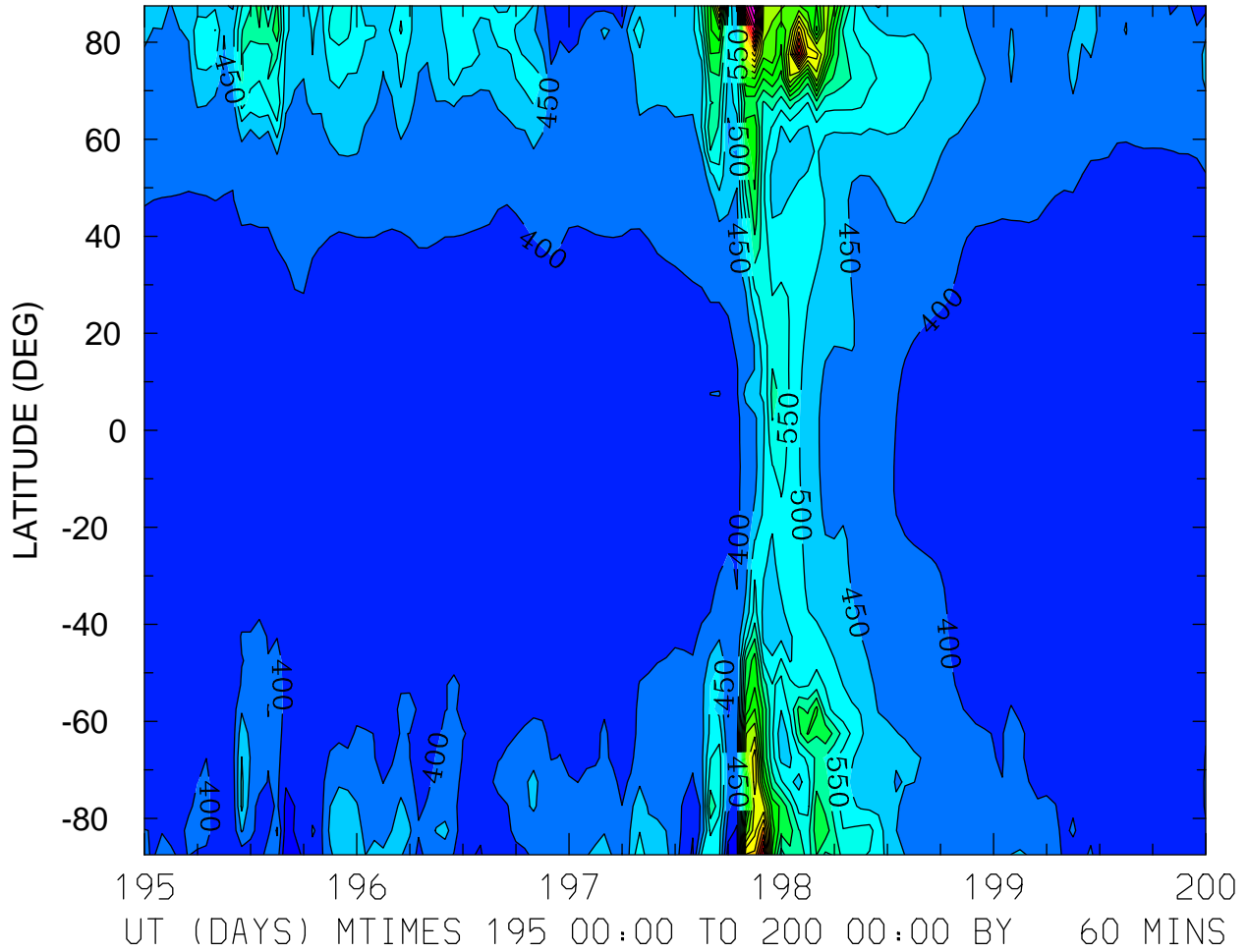
MIN,MAX= 3.0568E+02 1.5520E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



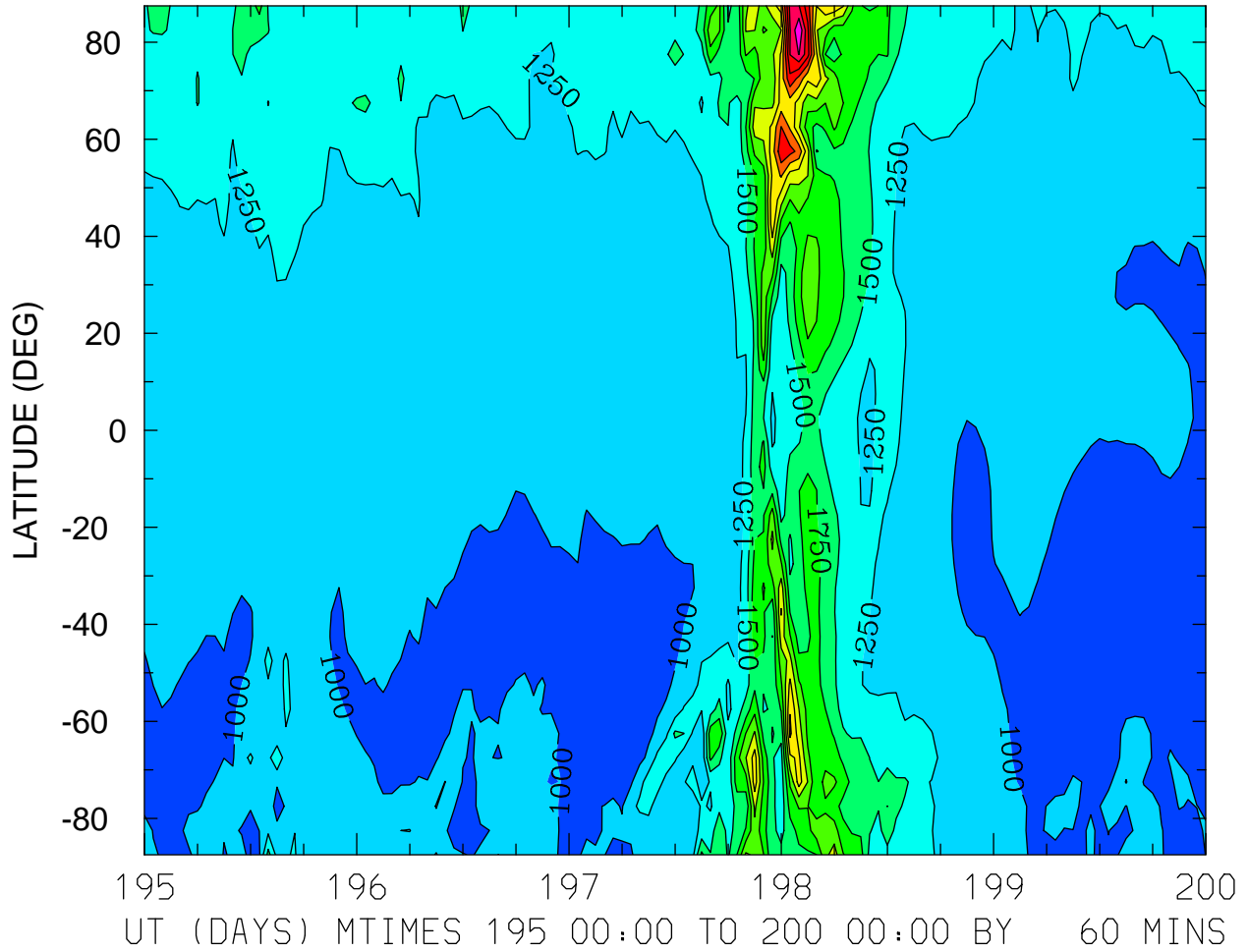
MIN,MAX= 3.0027E+02 1.7959E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



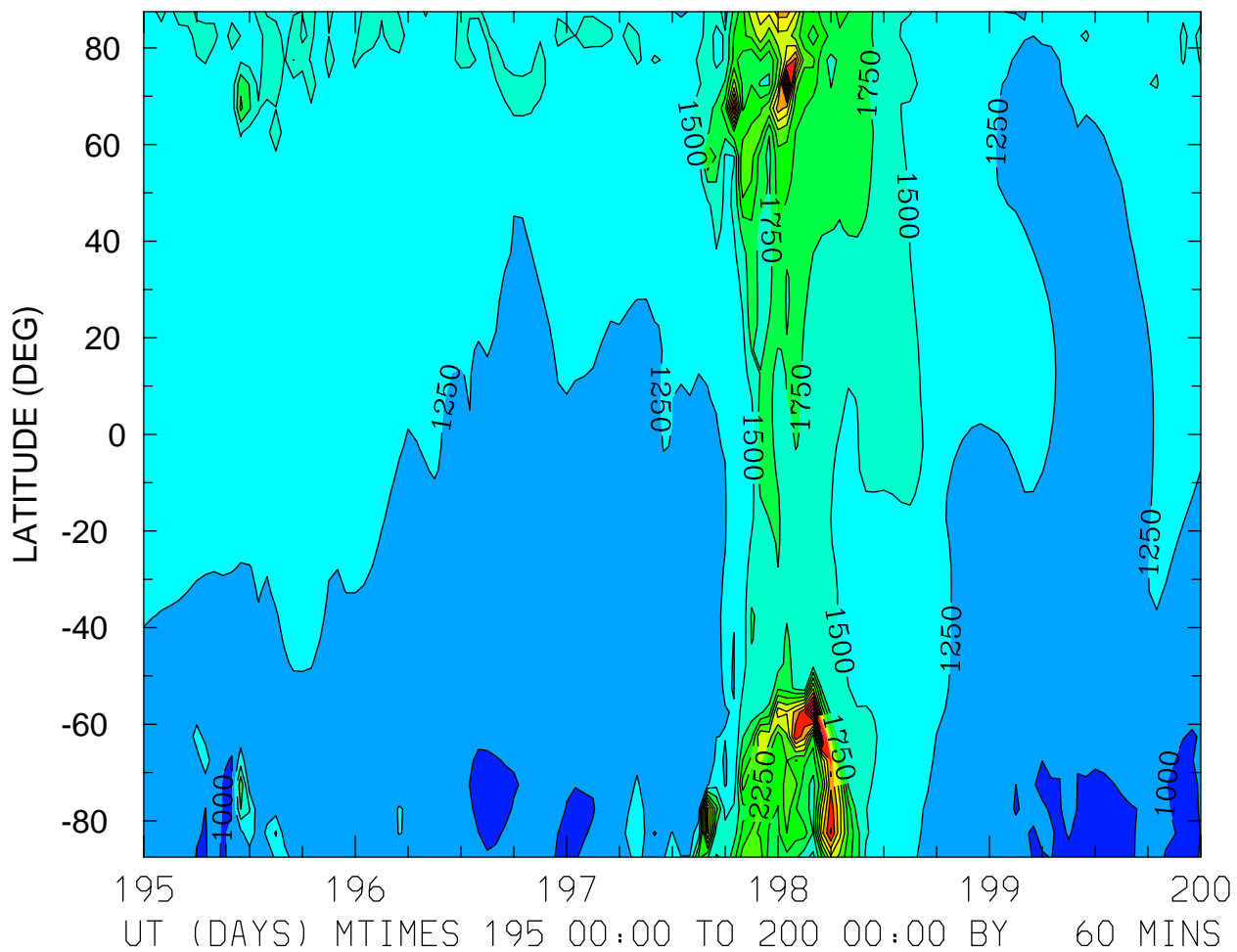
MIN,MAX= 3.0519E+02 1.4183E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



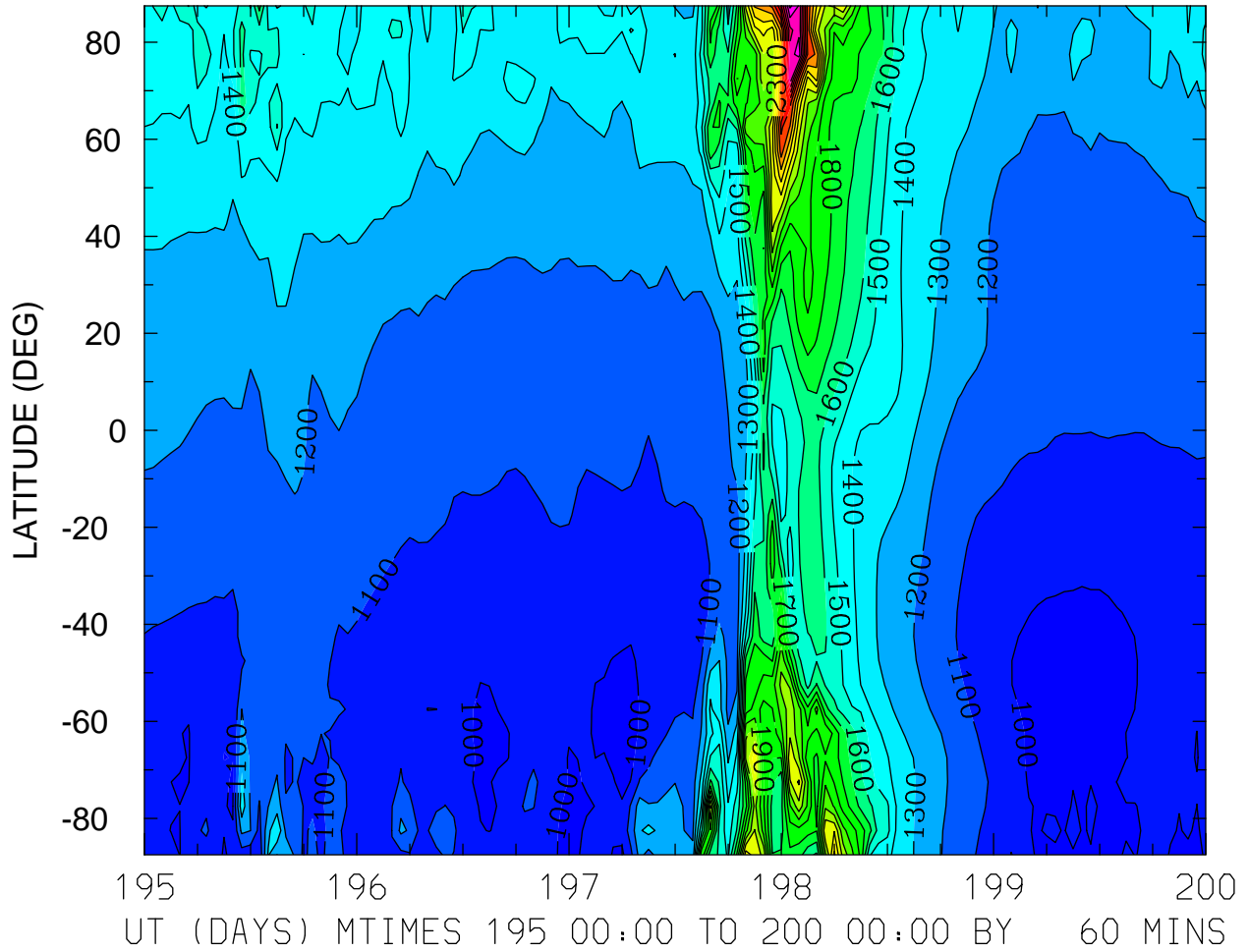
MIN,MAX= 8.6128E+02 3.9766E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



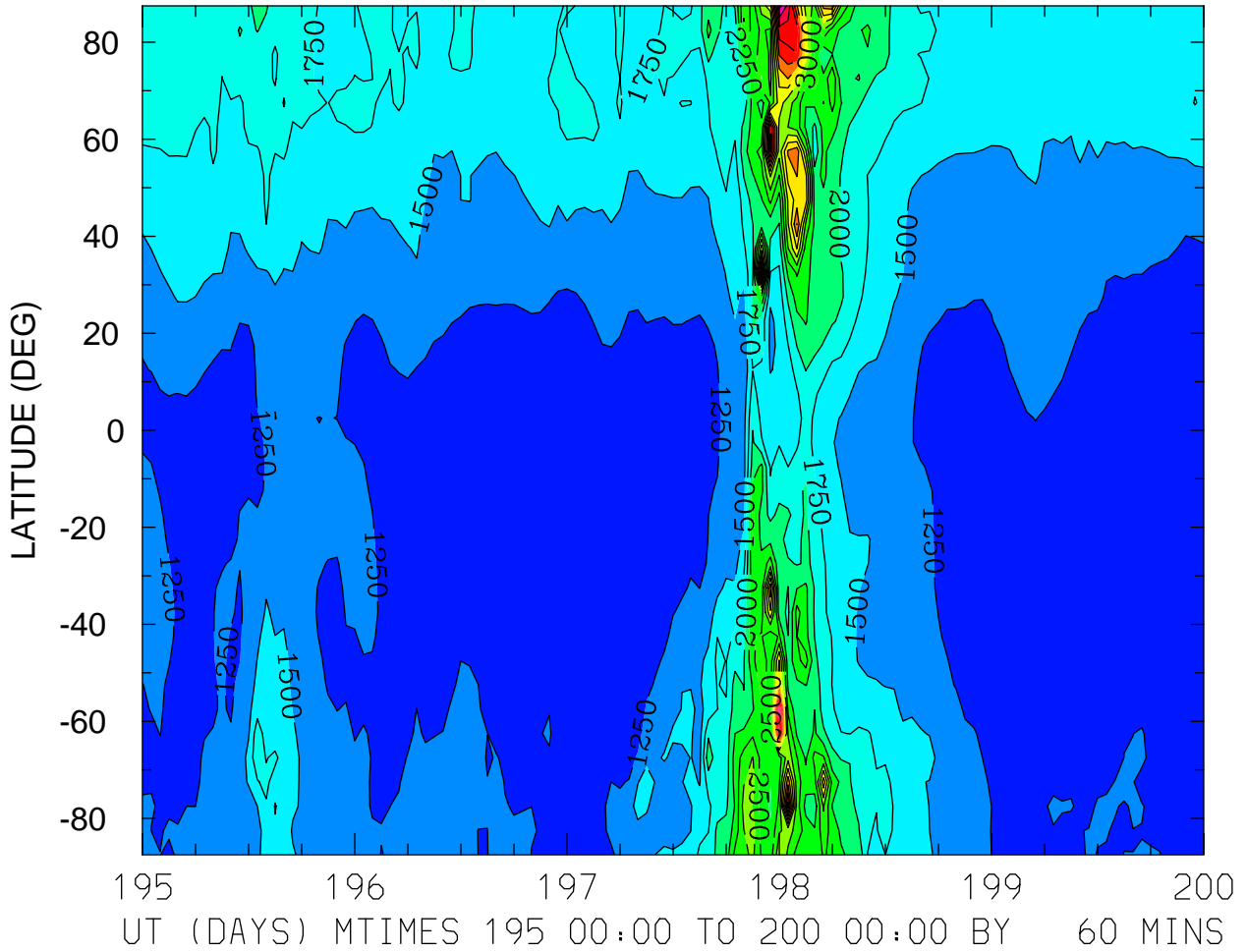
MIN,MAX= 9.5133E+02 4.3454E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



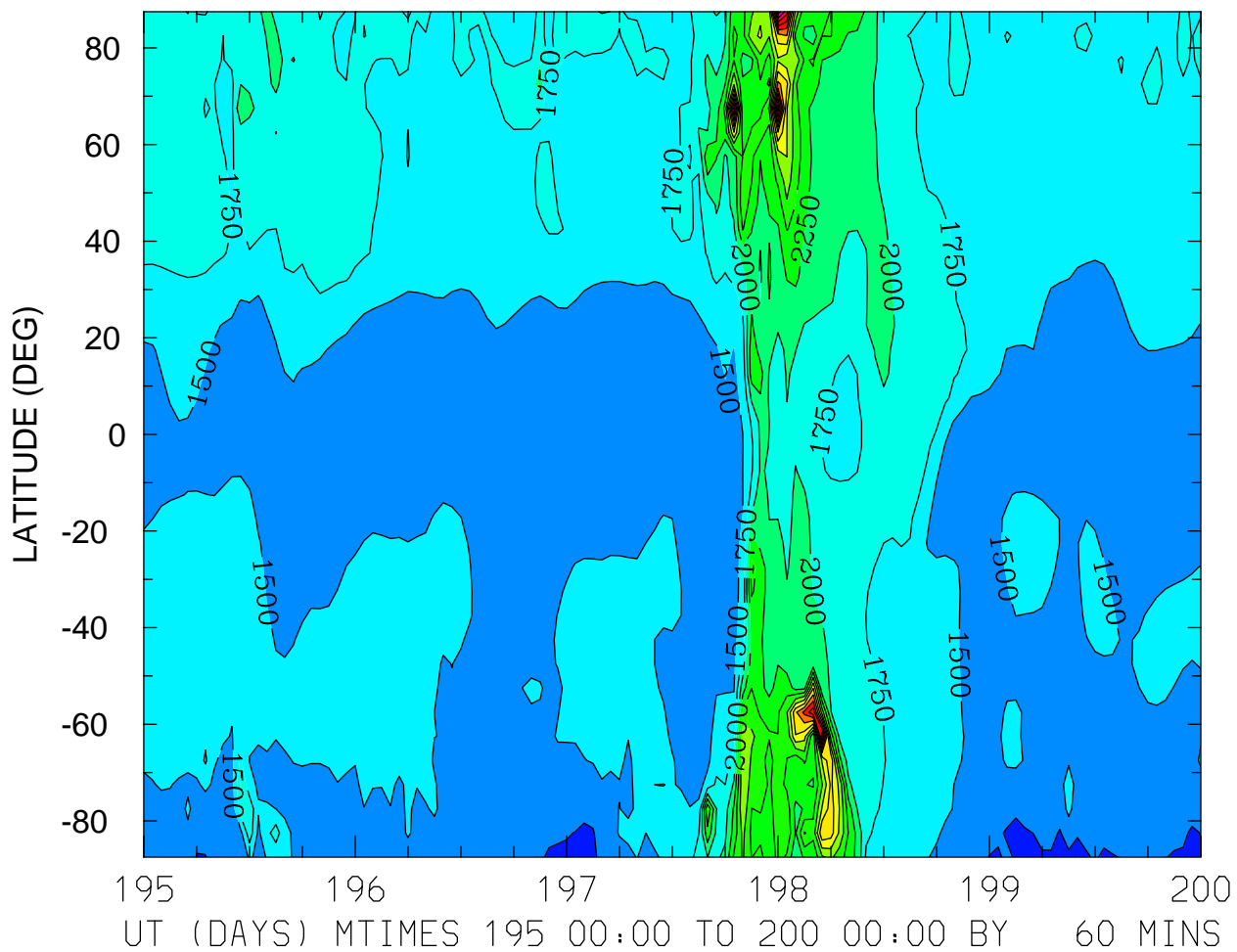
MIN,MAX= 9.5083E+02 3.3231E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



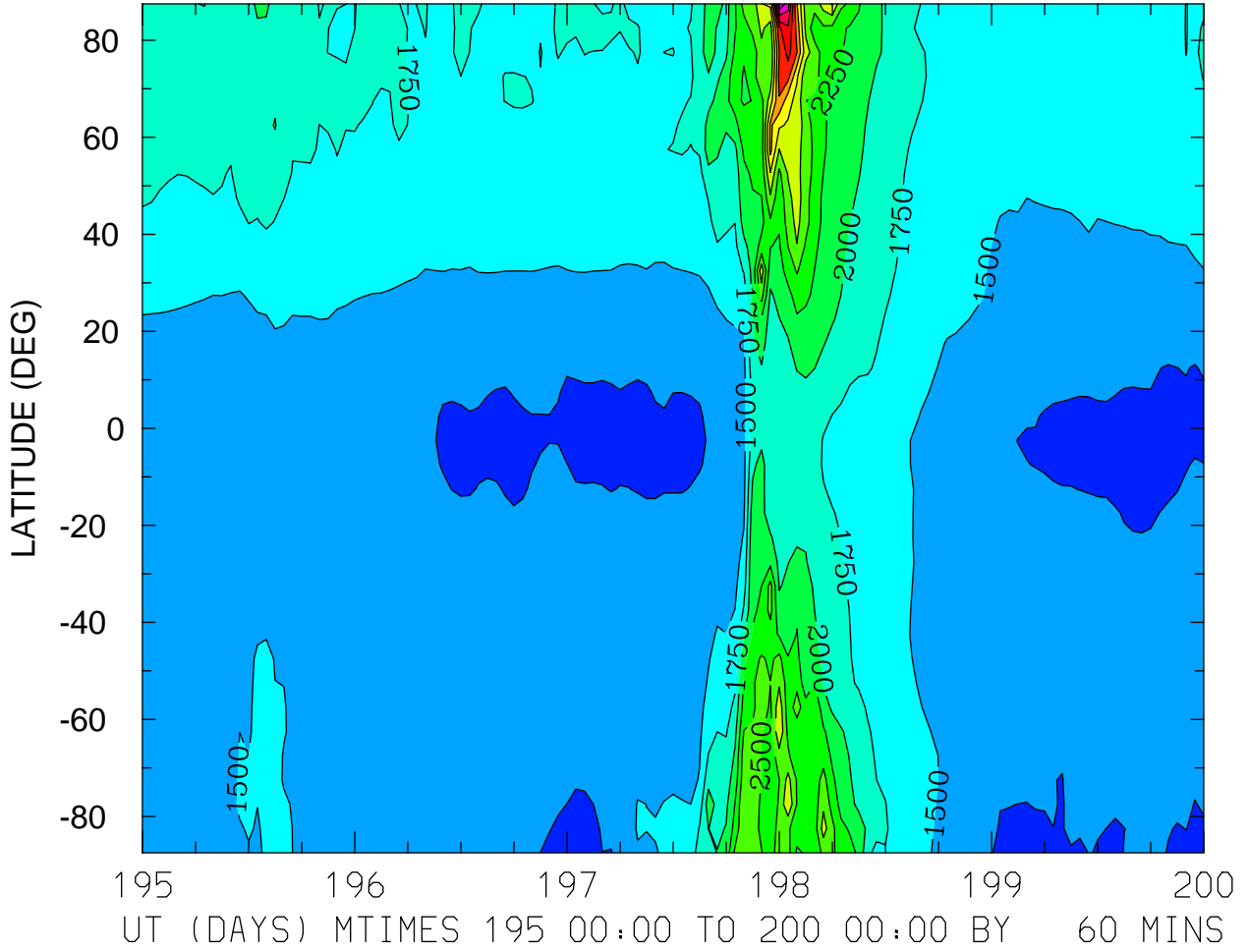
MIN,MAX= 1.0408E+03 4.8443E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



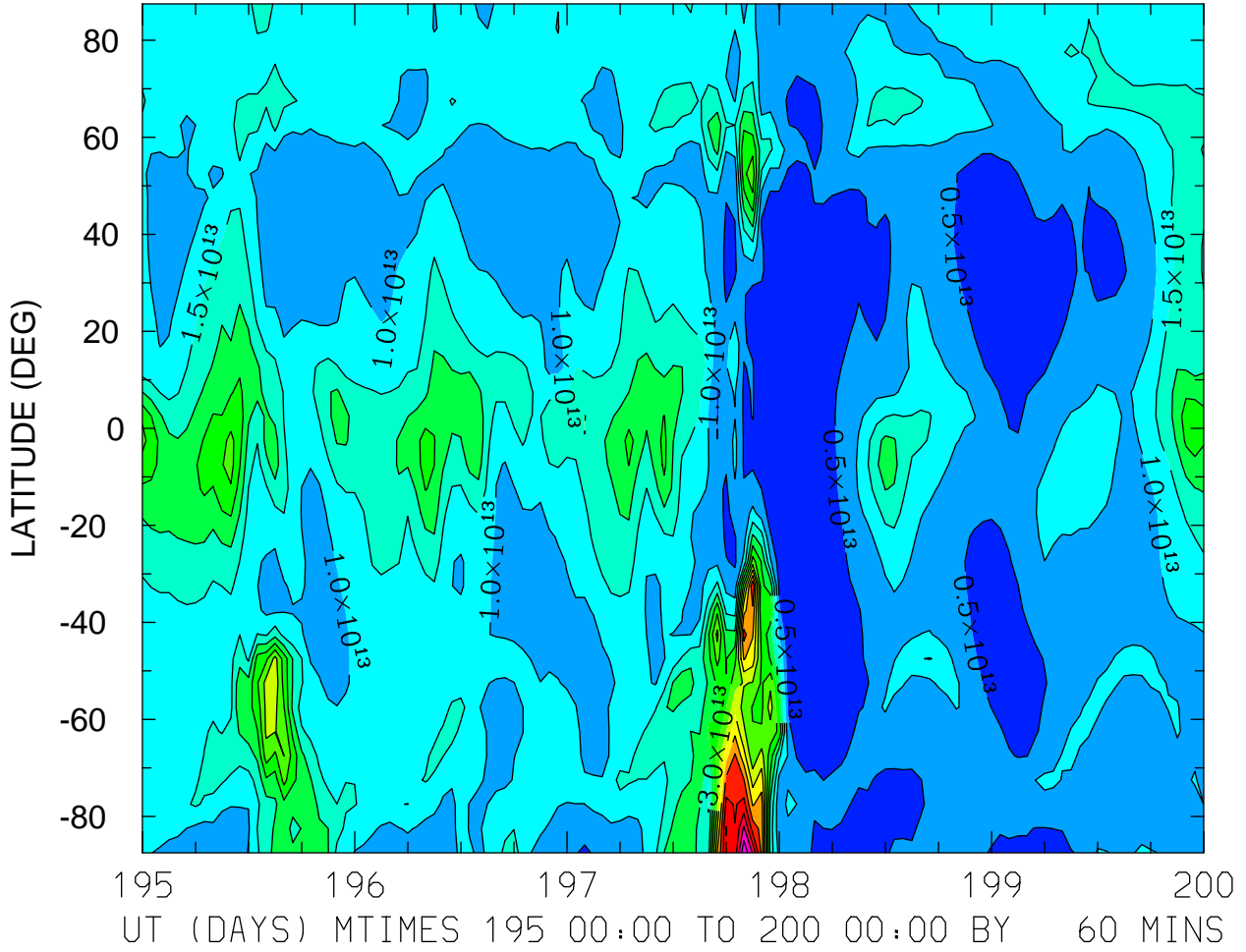
MIN,MAX= 1.1853E+03 4.9018E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

ION TEMPERATURE (DEG K)
ZP = 3.750 ZONAL MEANS



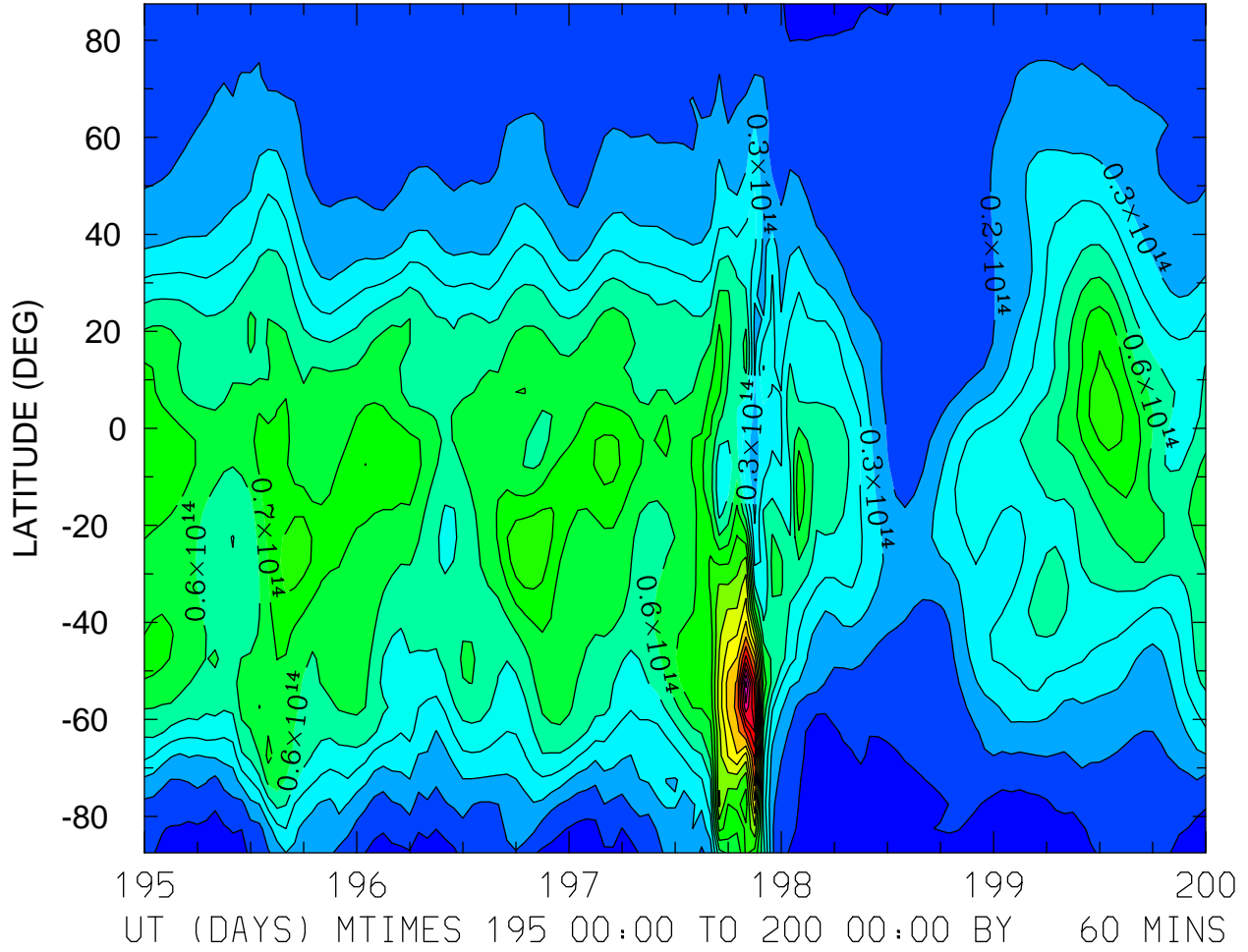
MIN,MAX= 1.1843E+03 4.7386E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



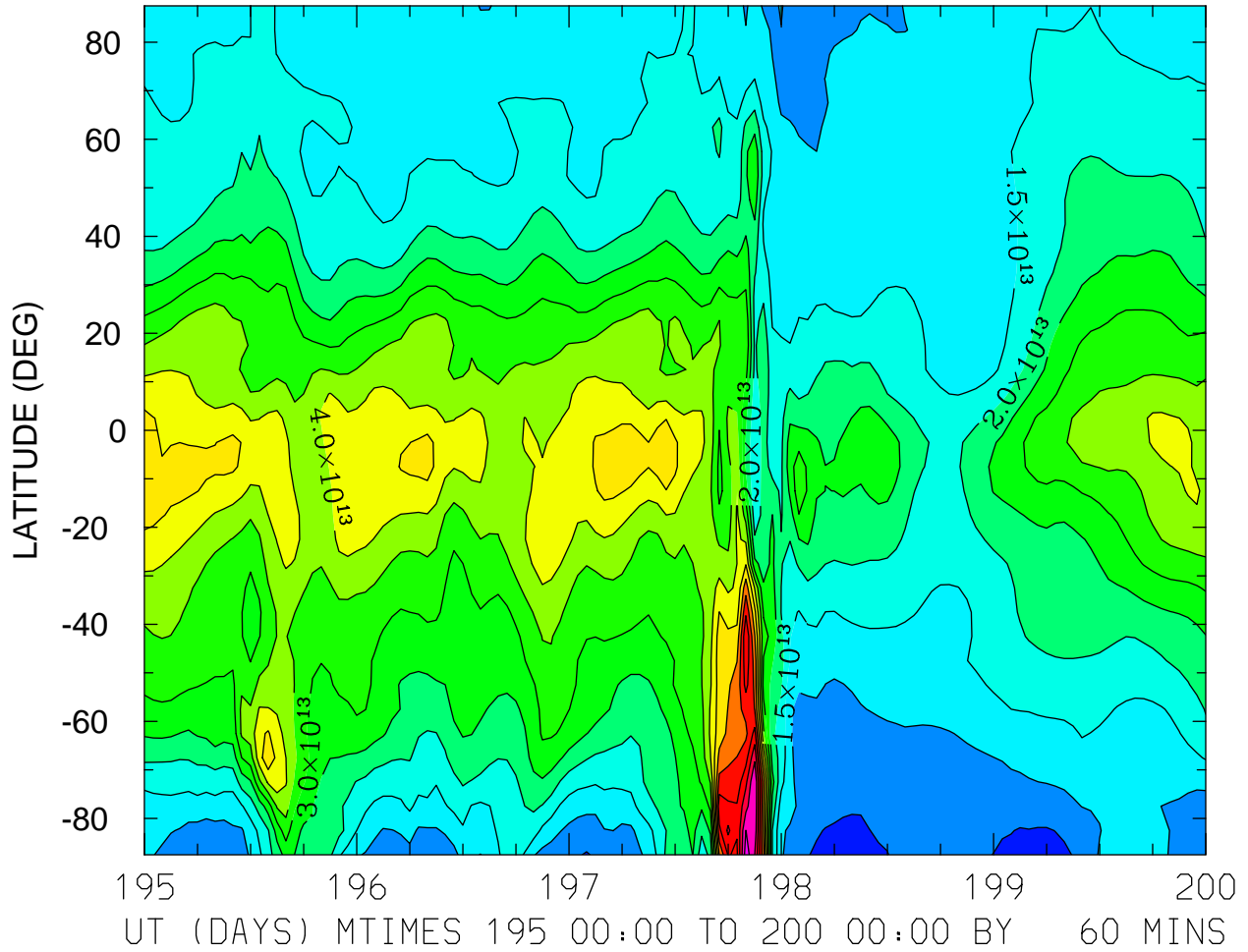
MIN,MAX= 3.1723E+11 7.4054E+13 INTERVAL= 5.0000E+12
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



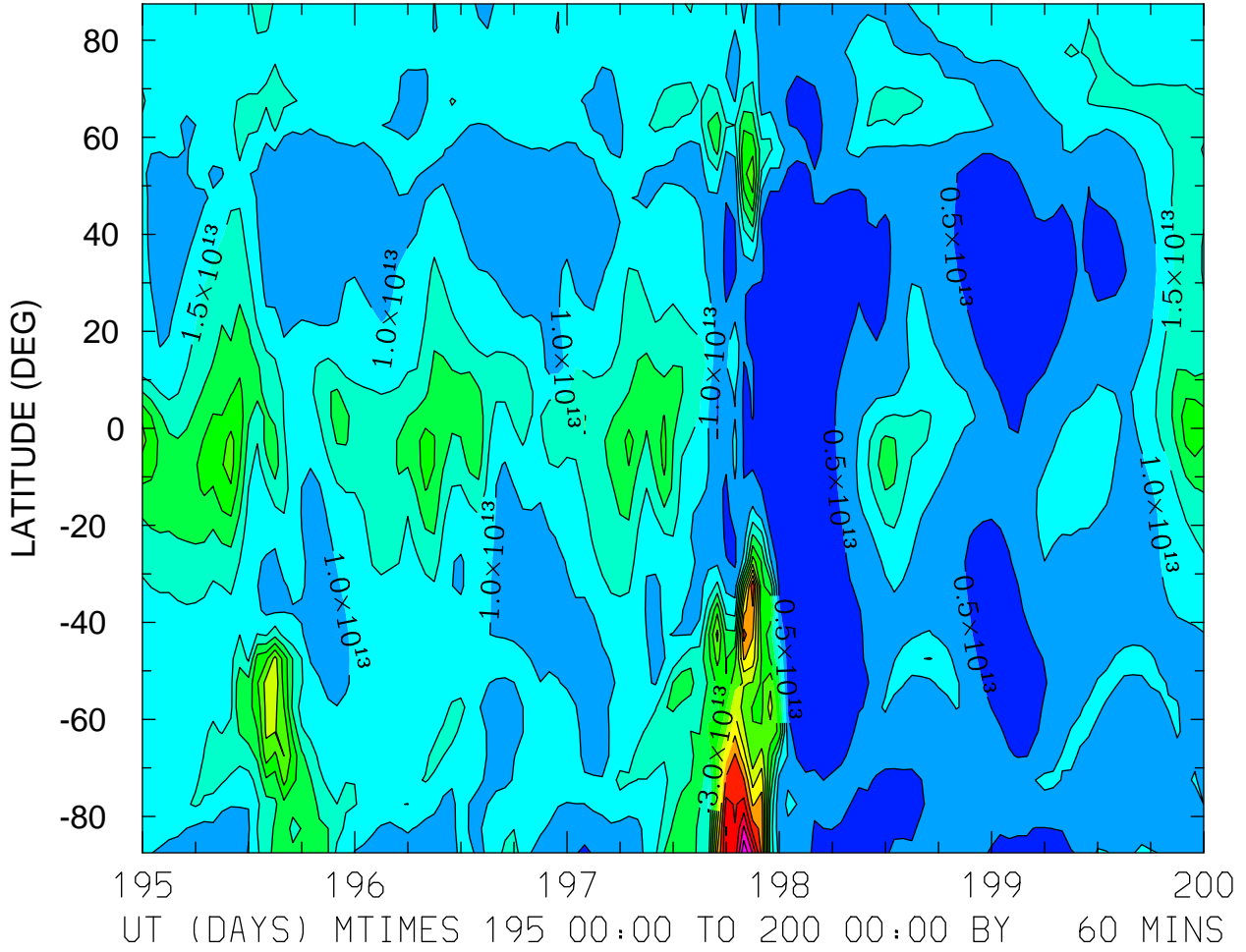
MIN,MAX= 3.1711E+12 1.9298E+14 INTERVAL= 1.0000E+13
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

TEC: Total Electron Content ()
ZONAL MEANS



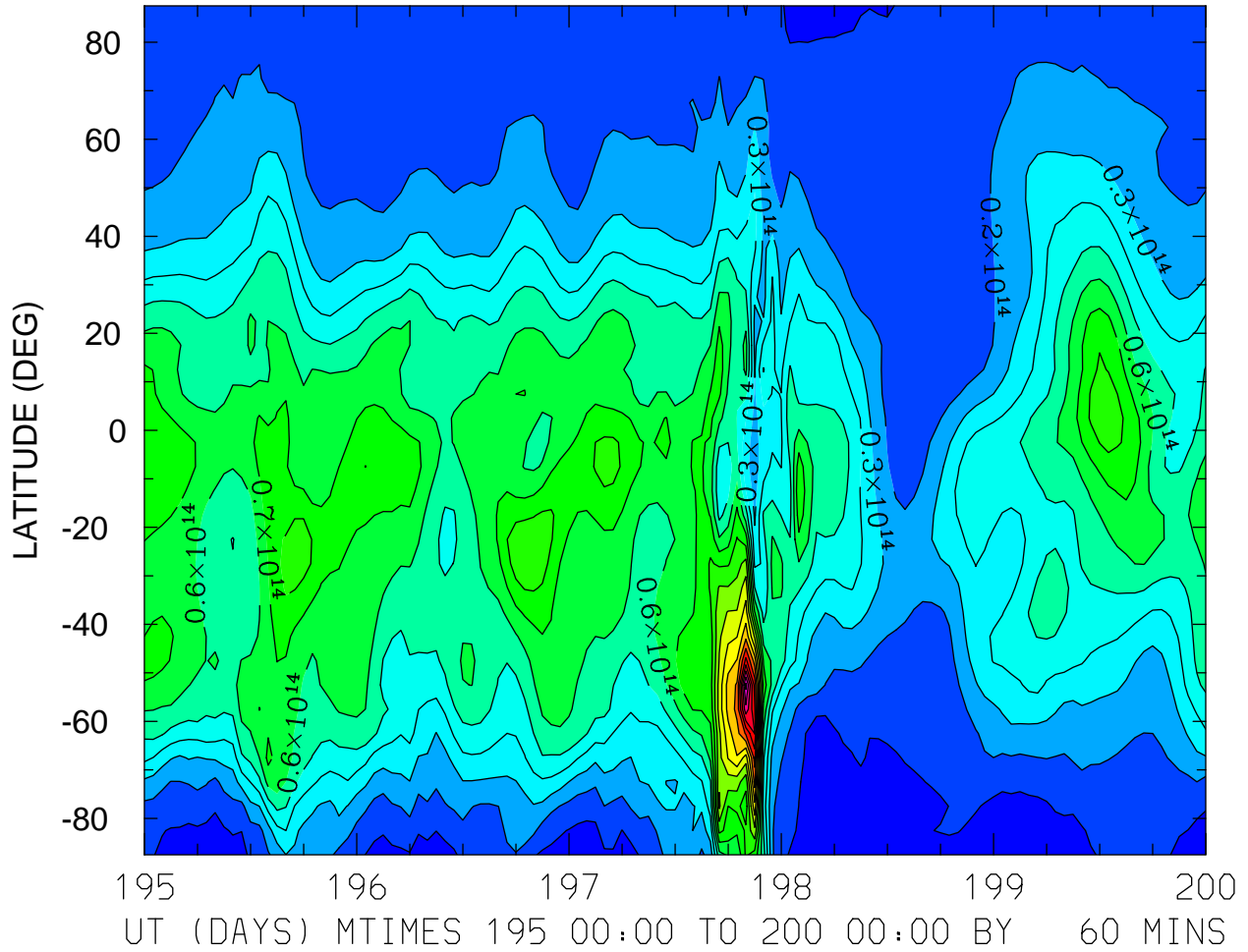
MIN,MAX= 3.2394E+12 7.7911E+13 INTERVAL= 5.0000E+12
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



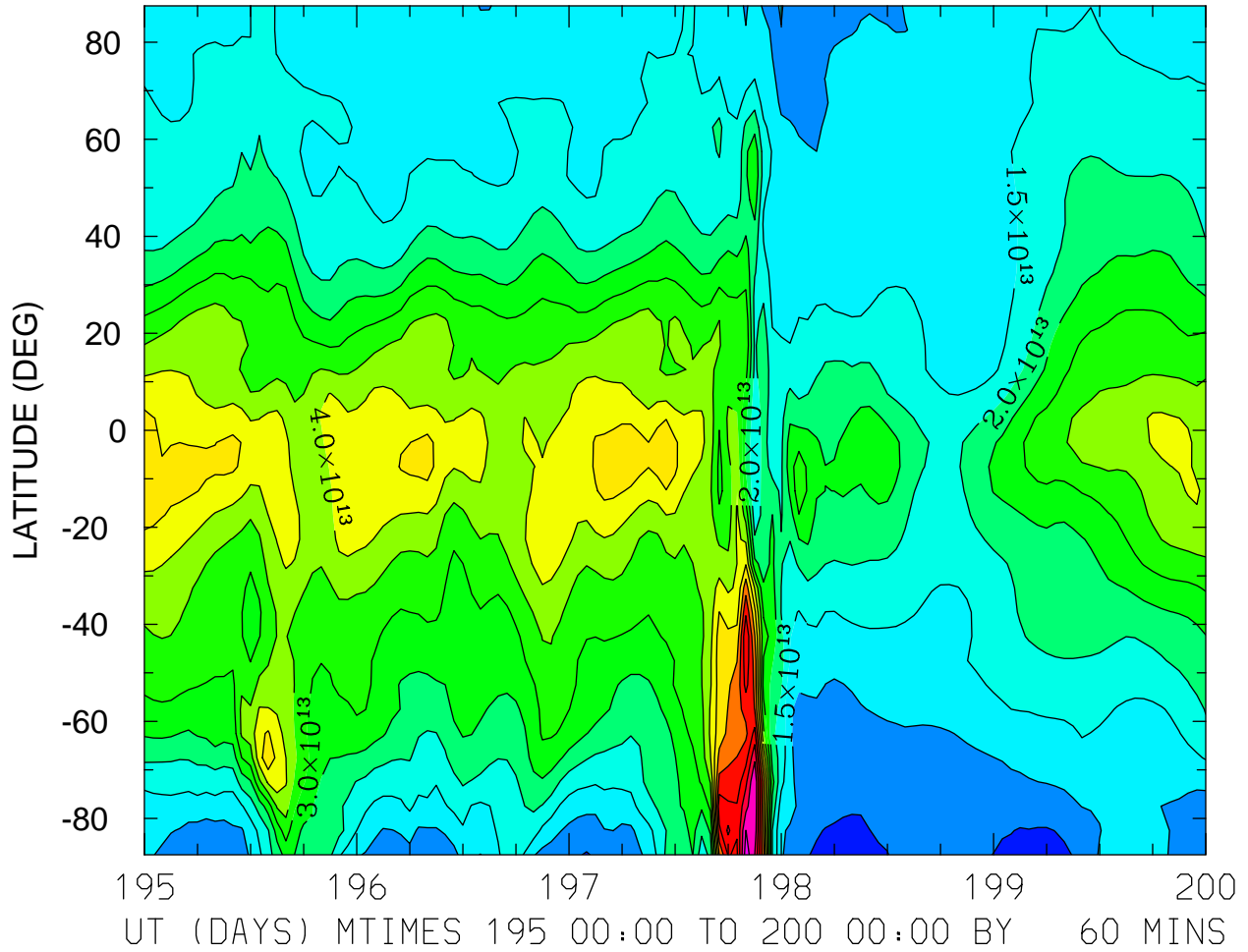
MIN,MAX= 3.1723E+11 7.4054E+13 INTERVAL= 5.0000E+12
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



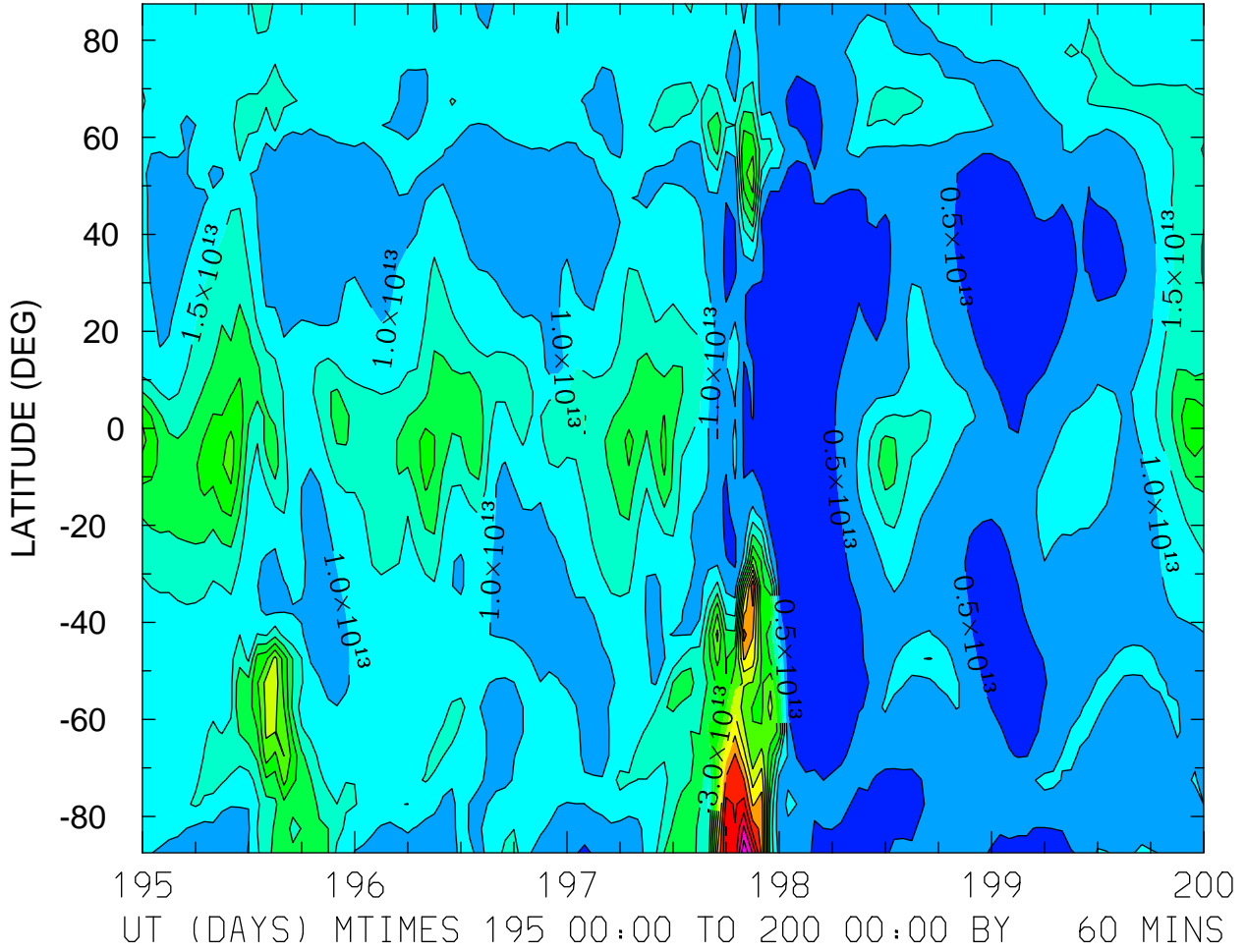
MIN,MAX= 3.1711E+12 1.9298E+14 INTERVAL= 1.0000E+13
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

TEC: Total Electron Content ()
ZONAL MEANS



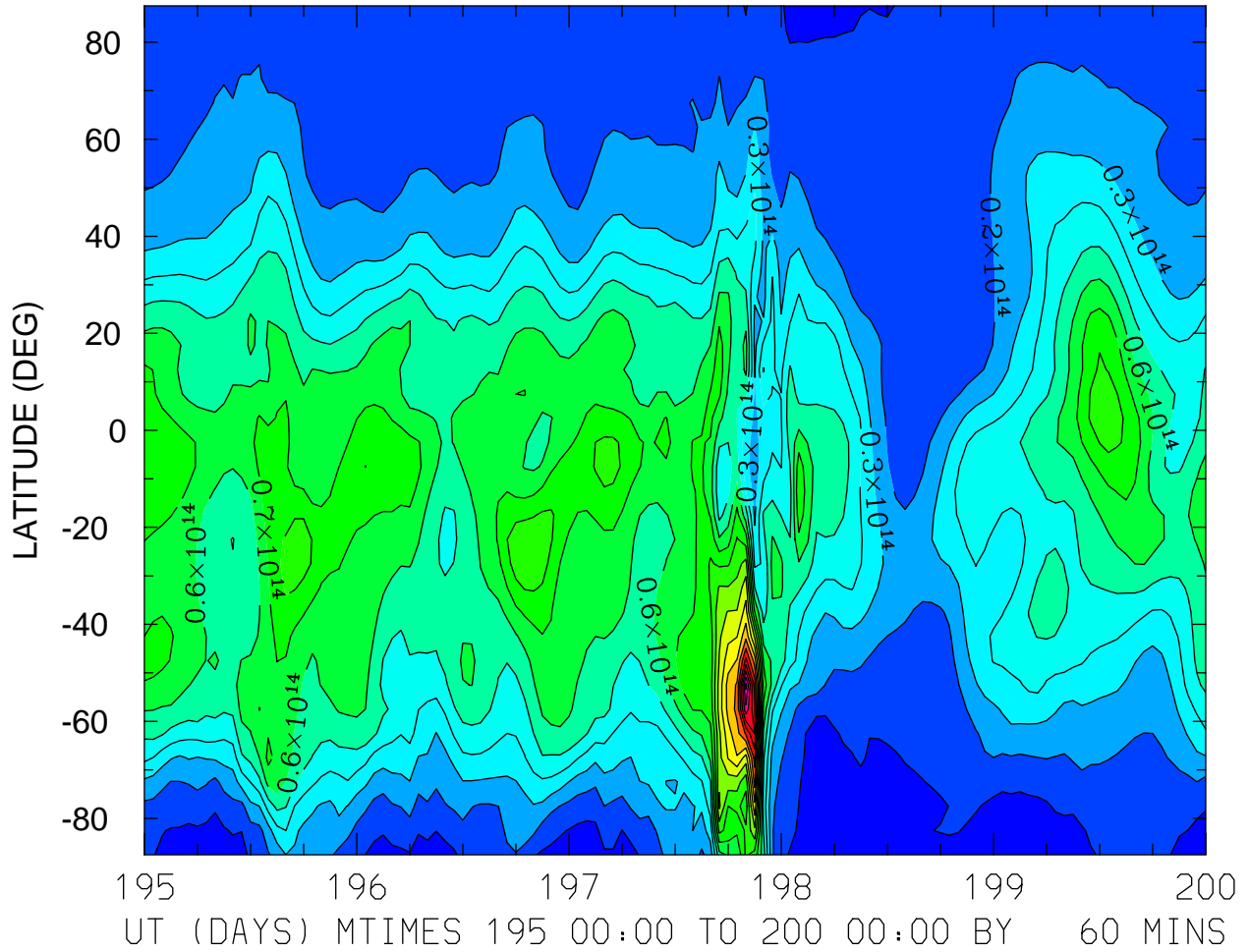
MIN,MAX= 3.2394E+12 7.7911E+13 INTERVAL= 5.0000E+12
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



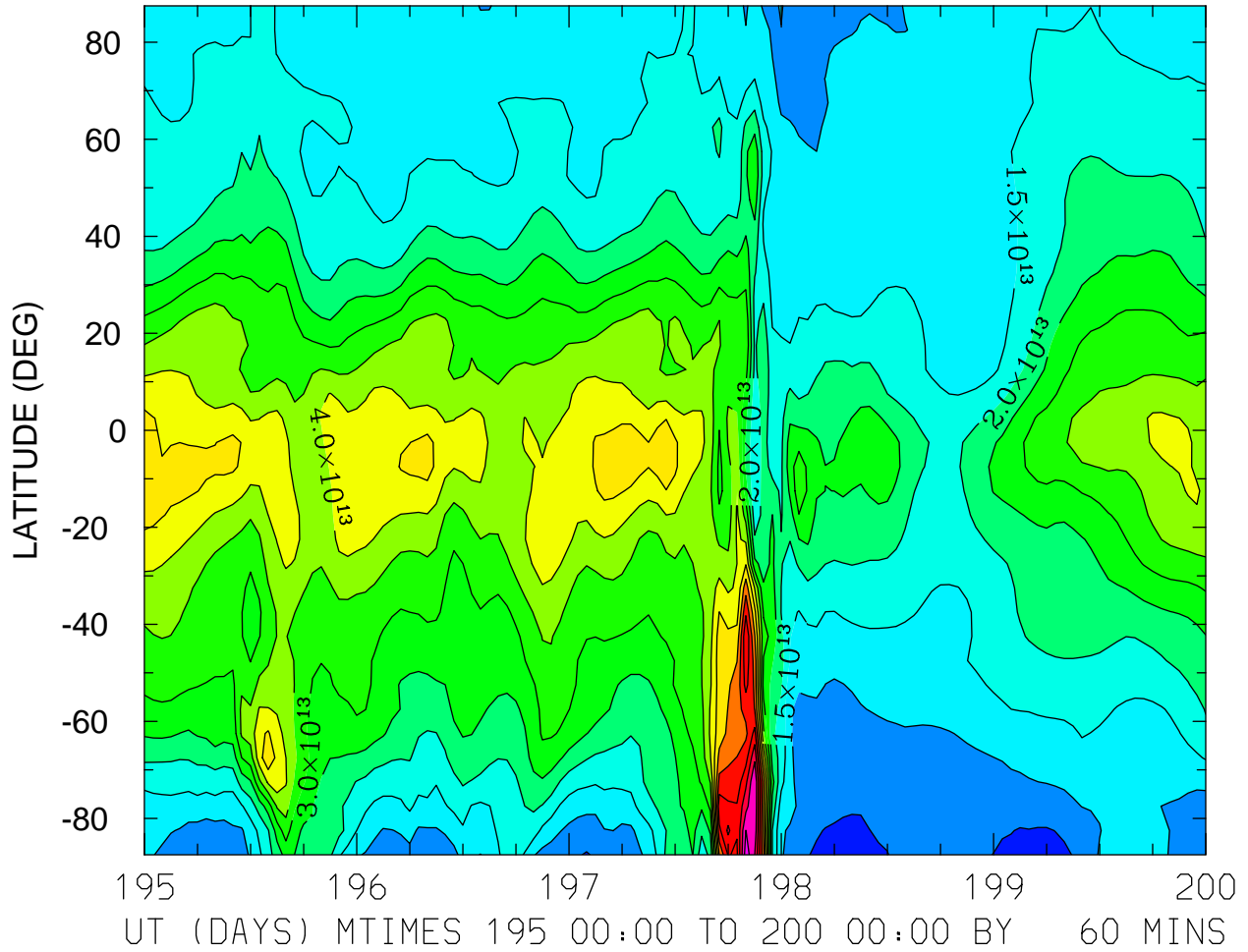
MIN,MAX= 3.1723E+11 7.4054E+13 INTERVAL= 5.0000E+12
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



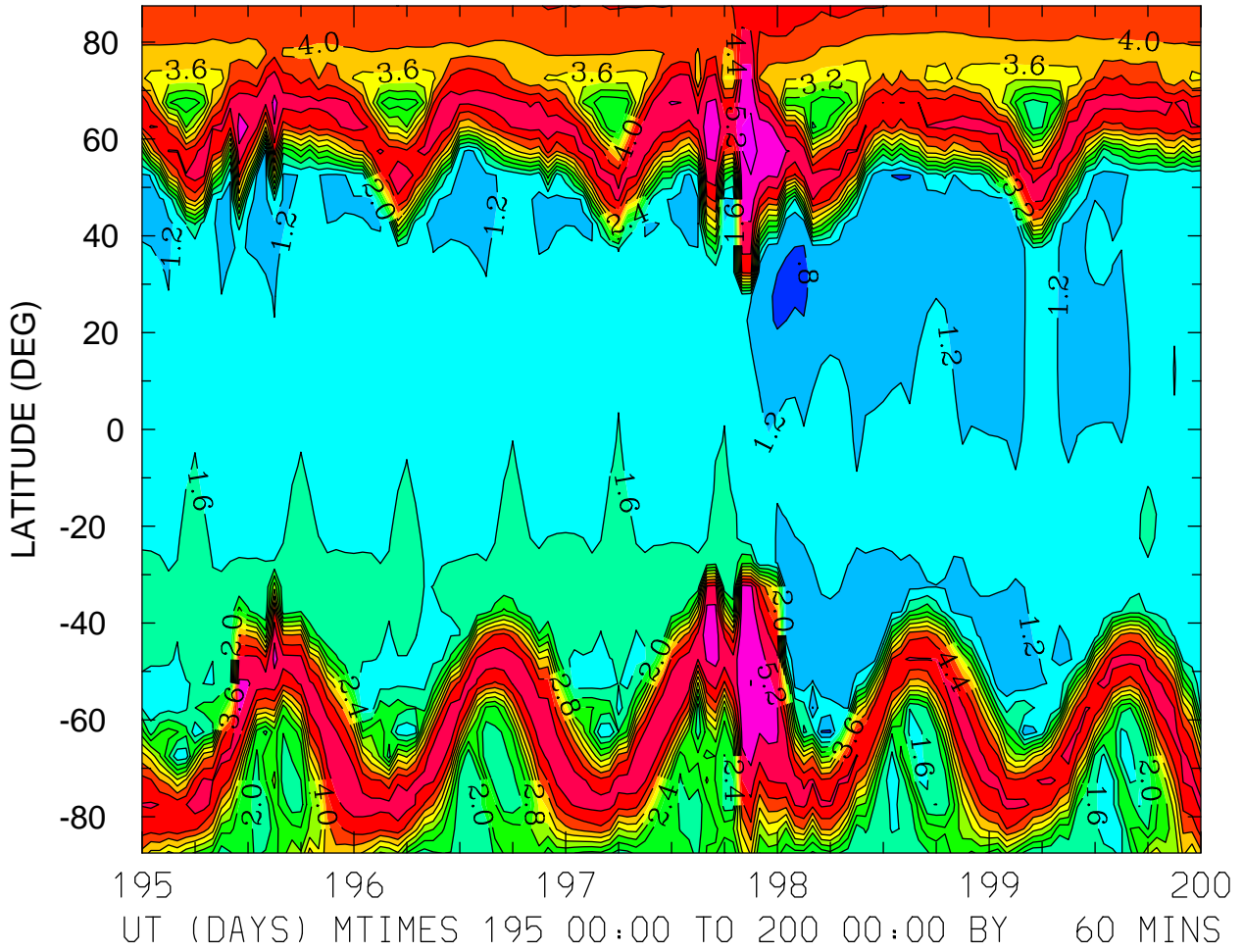
MIN,MAX= 3.1711E+12 1.9298E+14 INTERVAL= 1.0000E+13
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

TEC: Total Electron Content ()
ZONAL MEANS



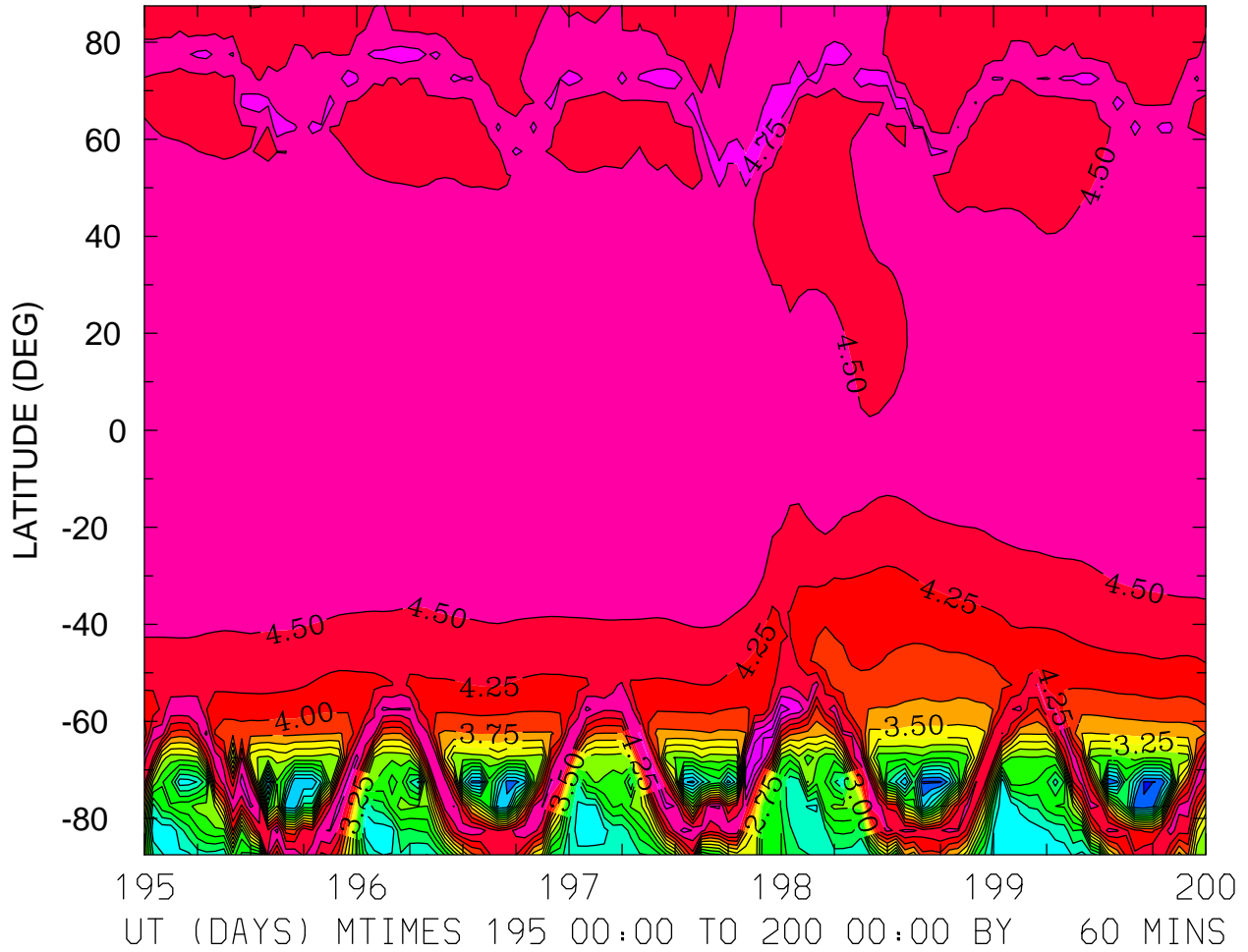
MIN,MAX= 3.2394E+12 7.7911E+13 INTERVAL= 5.0000E+12
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



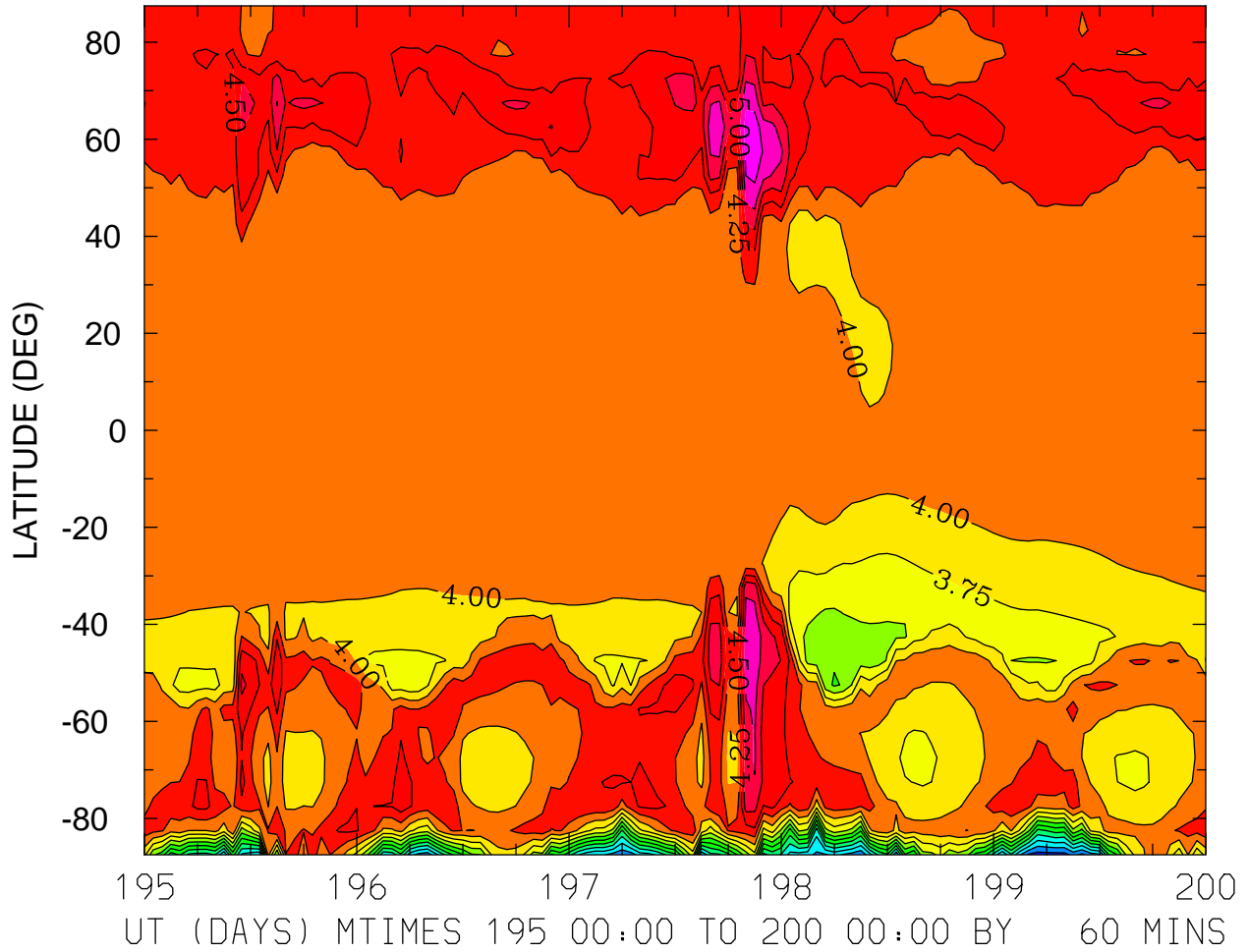
MIN,MAX= 7.4409E-01 5.6878E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



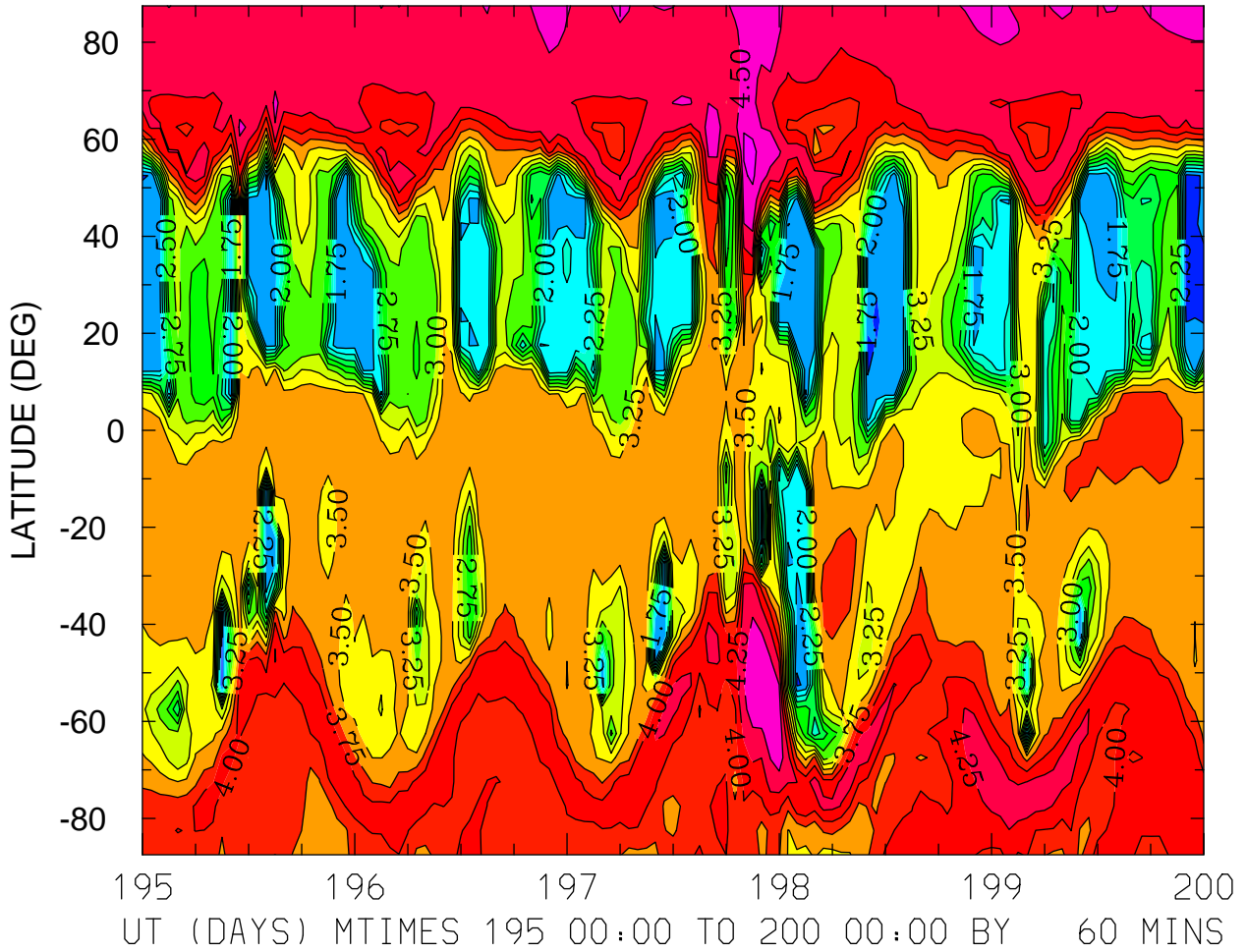
MIN,MAX= 9.6045E-01 5.2133E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



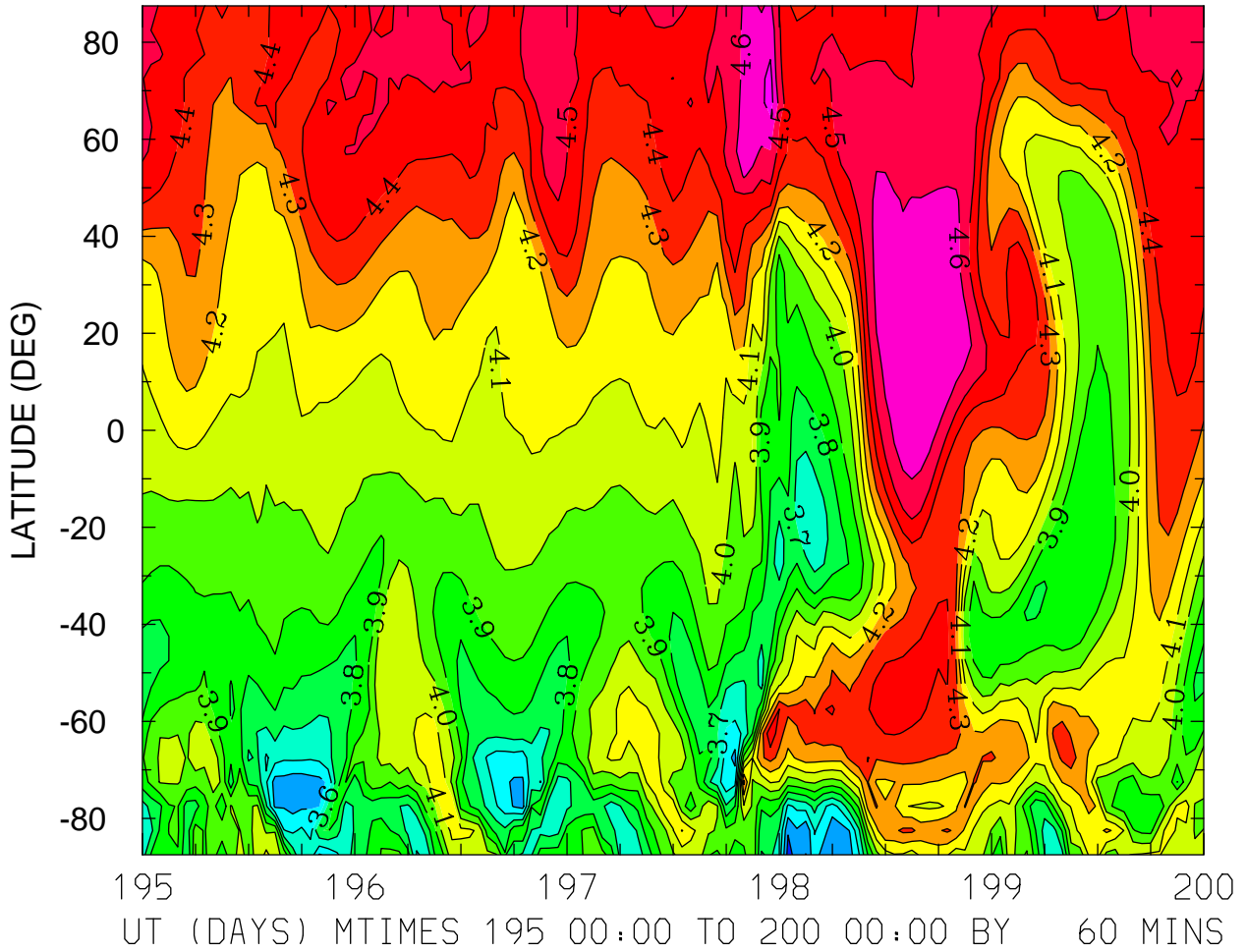
MIN,MAX= 1.6332E+00 5.4127E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



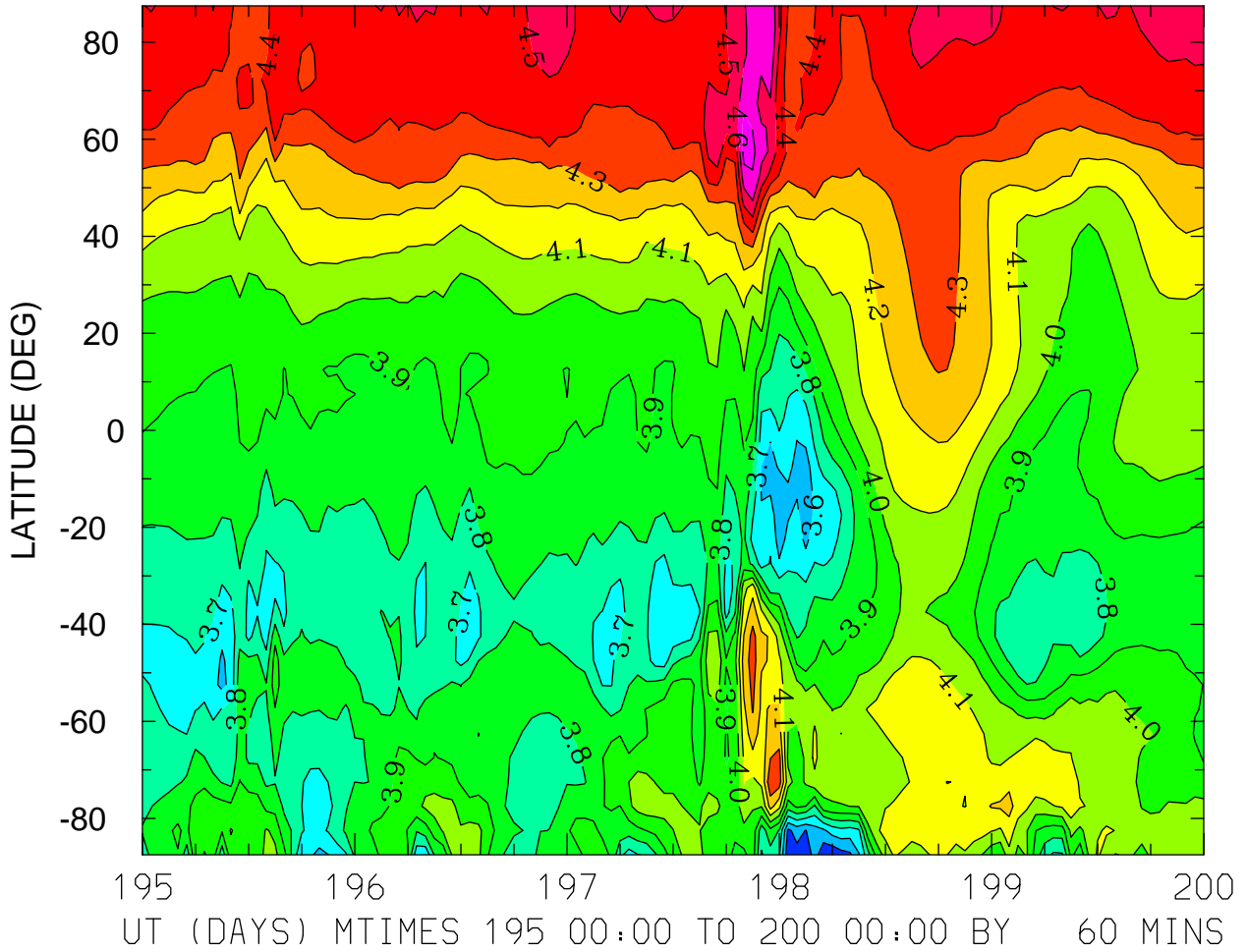
MIN,MAX= 1.3544E+00 4.7910E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



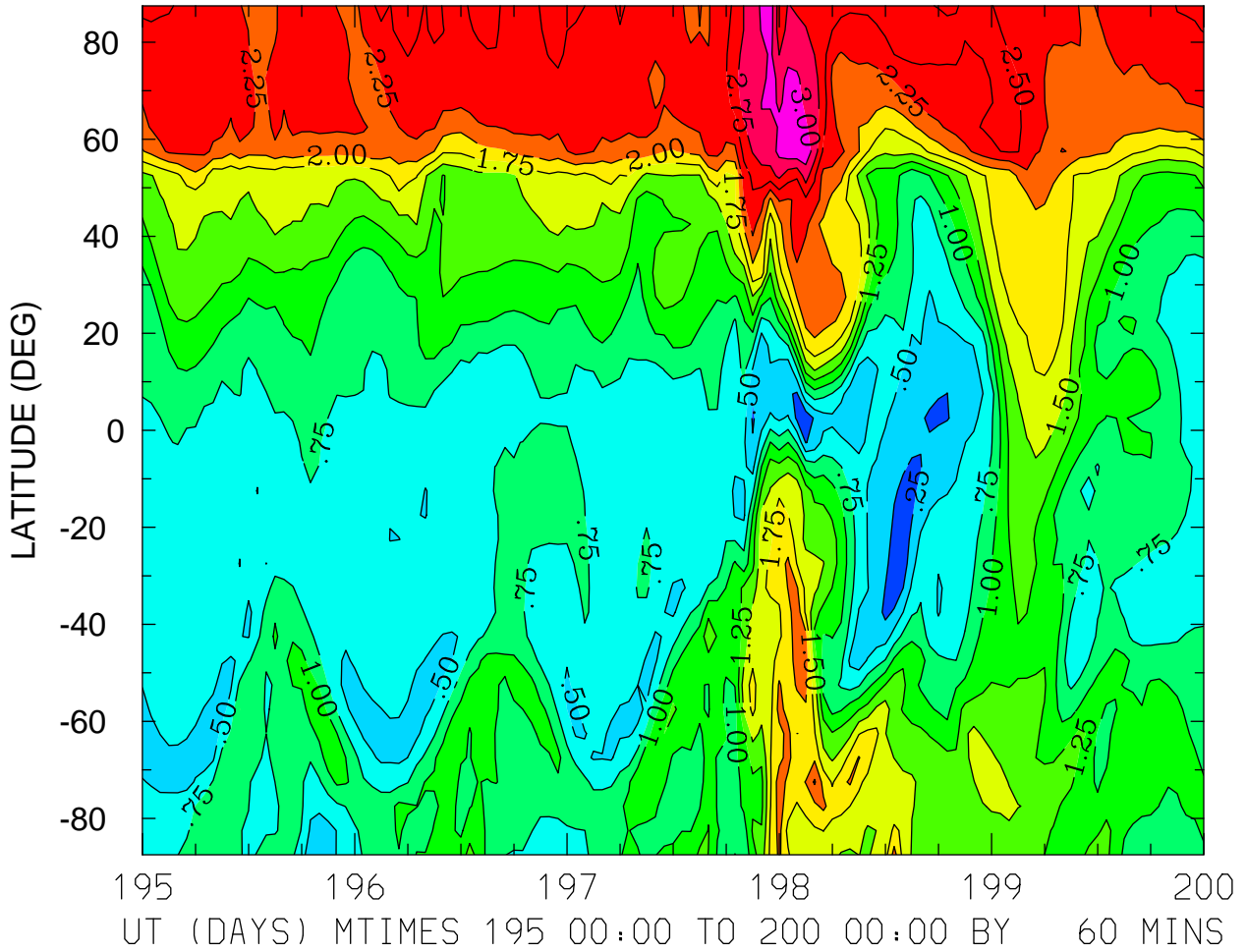
MIN,MAX= 3.3589E+00 4.7455E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



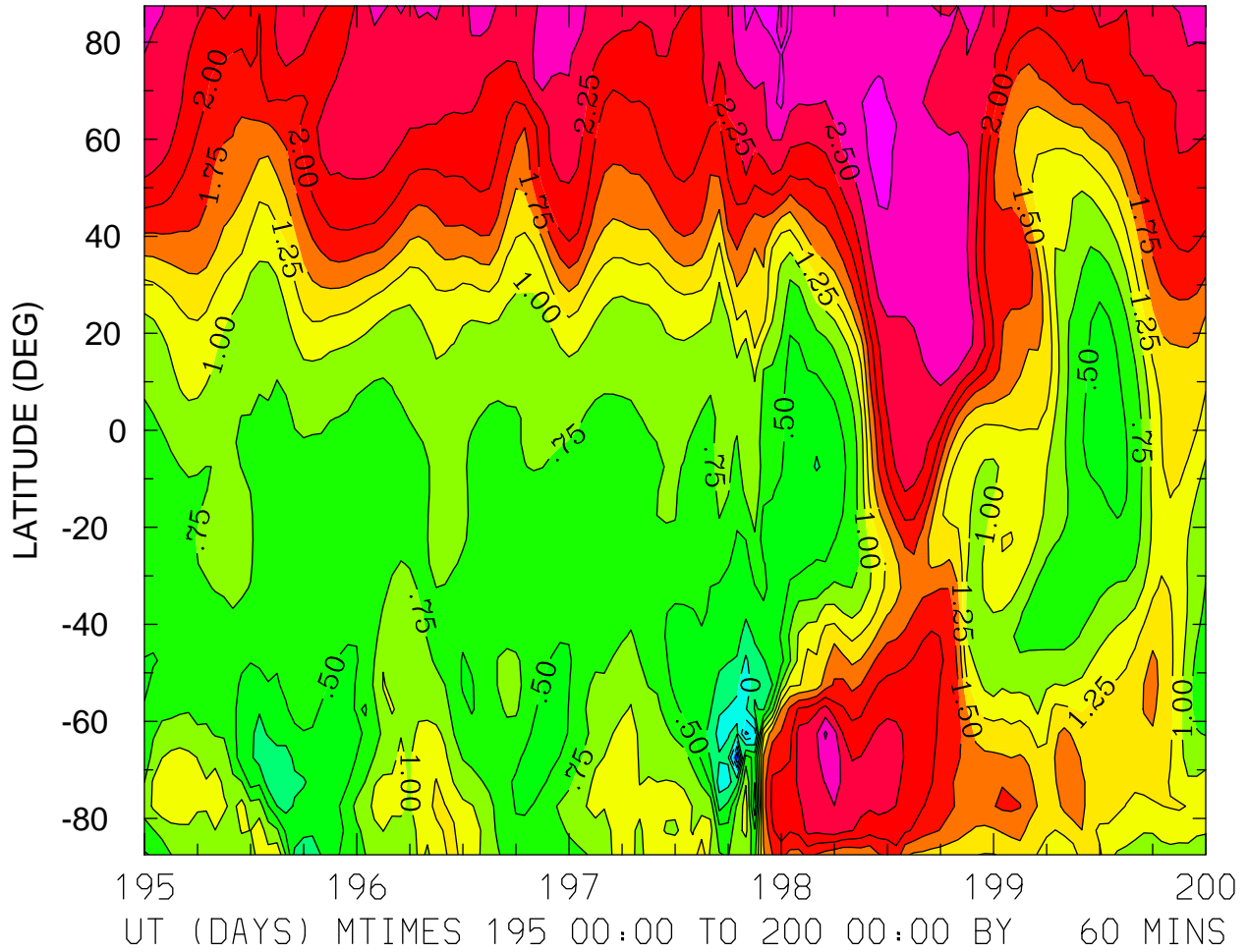
MIN,MAX= 3.4044E+00 4.7386E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



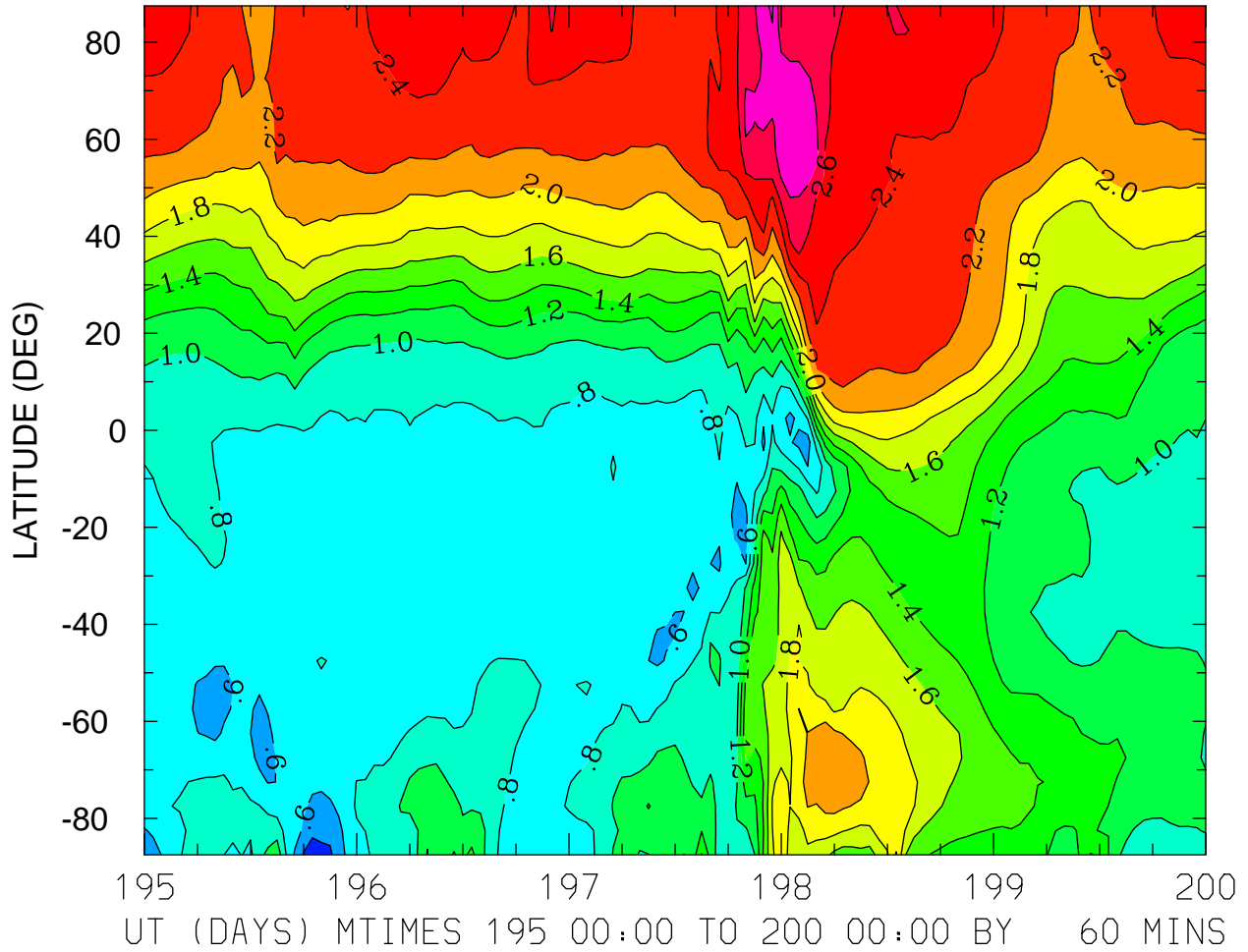
MIN,MAX= 6.8323E-02 3.2047E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



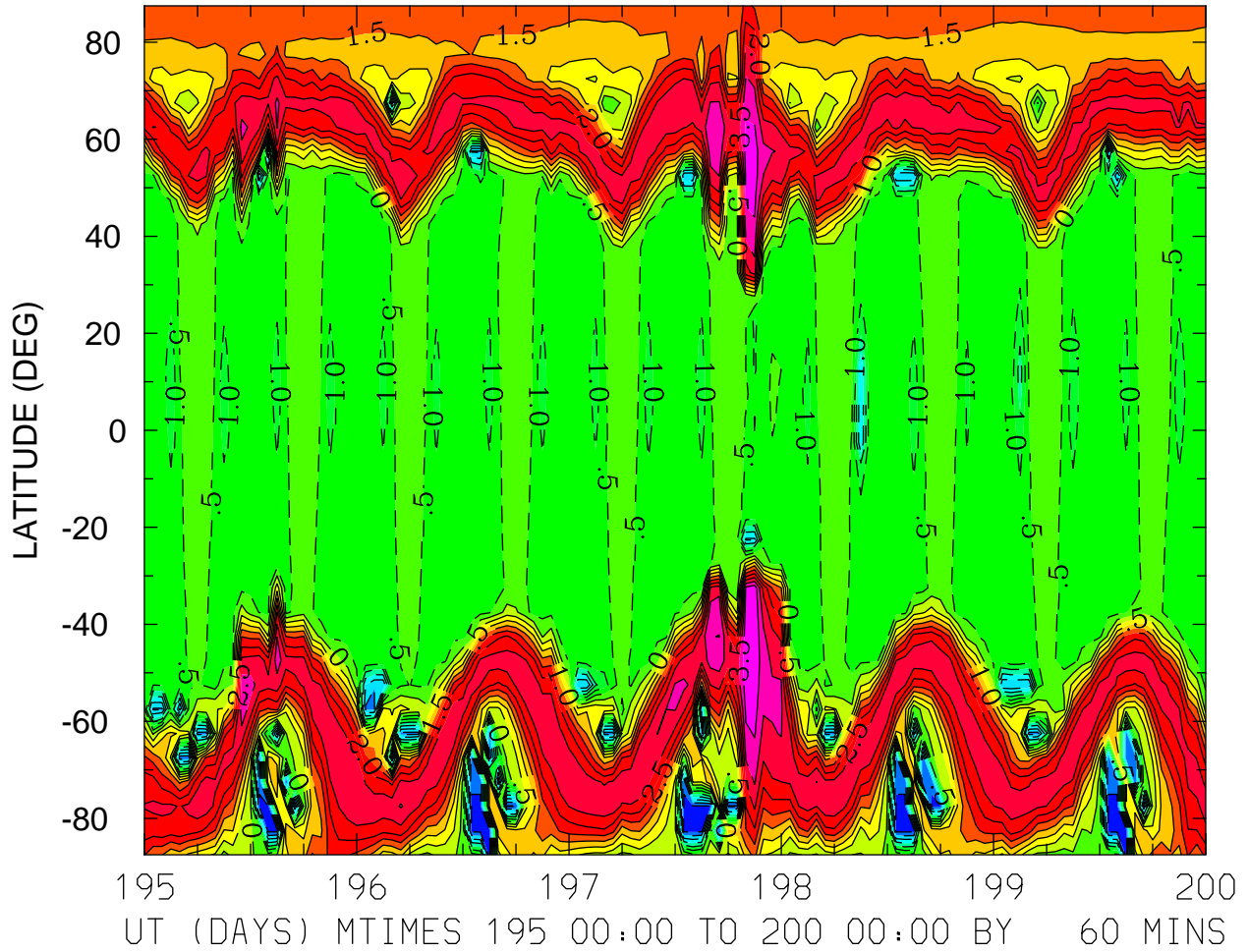
MIN,MAX= -9.6659E-01 2.8696E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



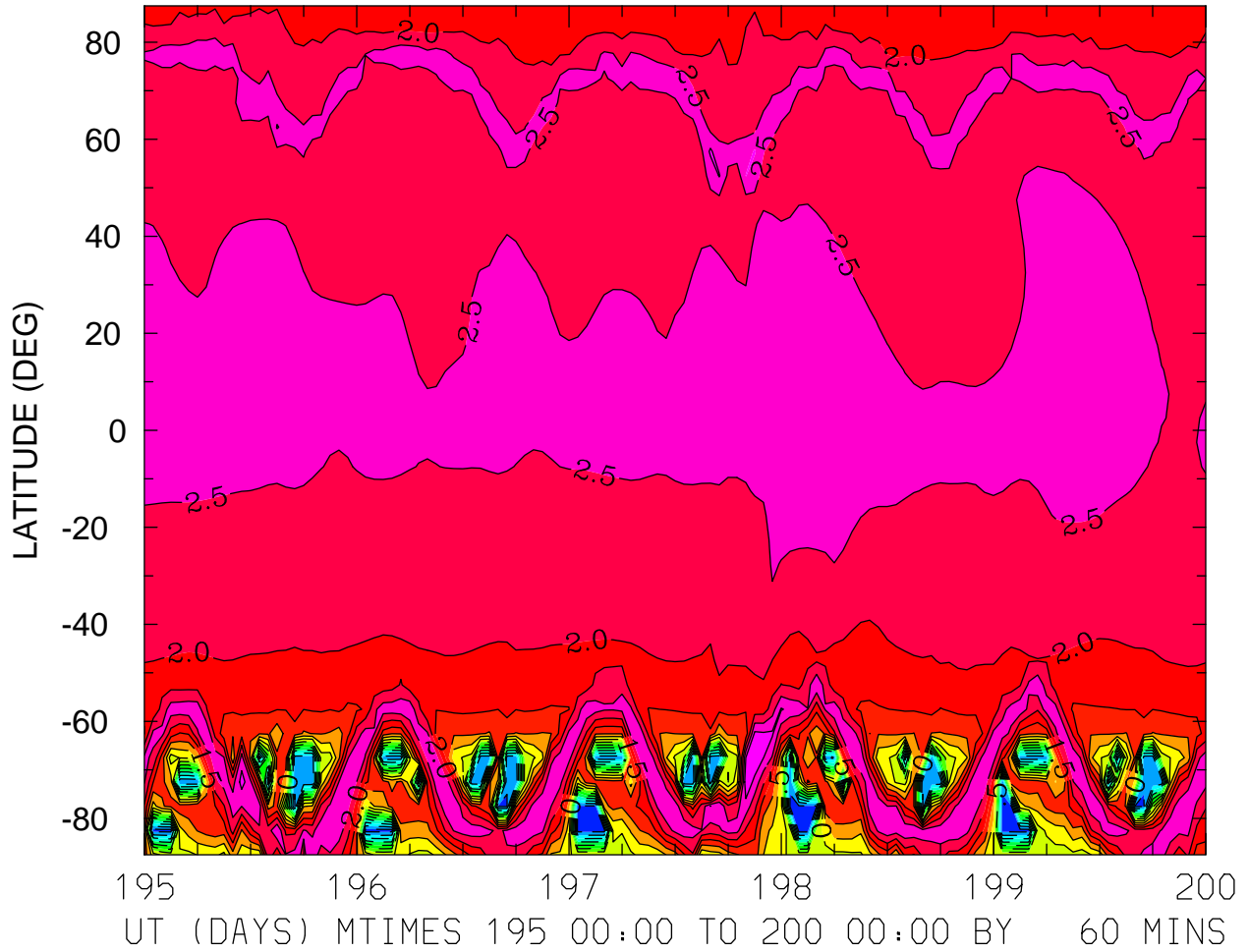
MIN,MAX= 2.9407E-01 3.0216E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



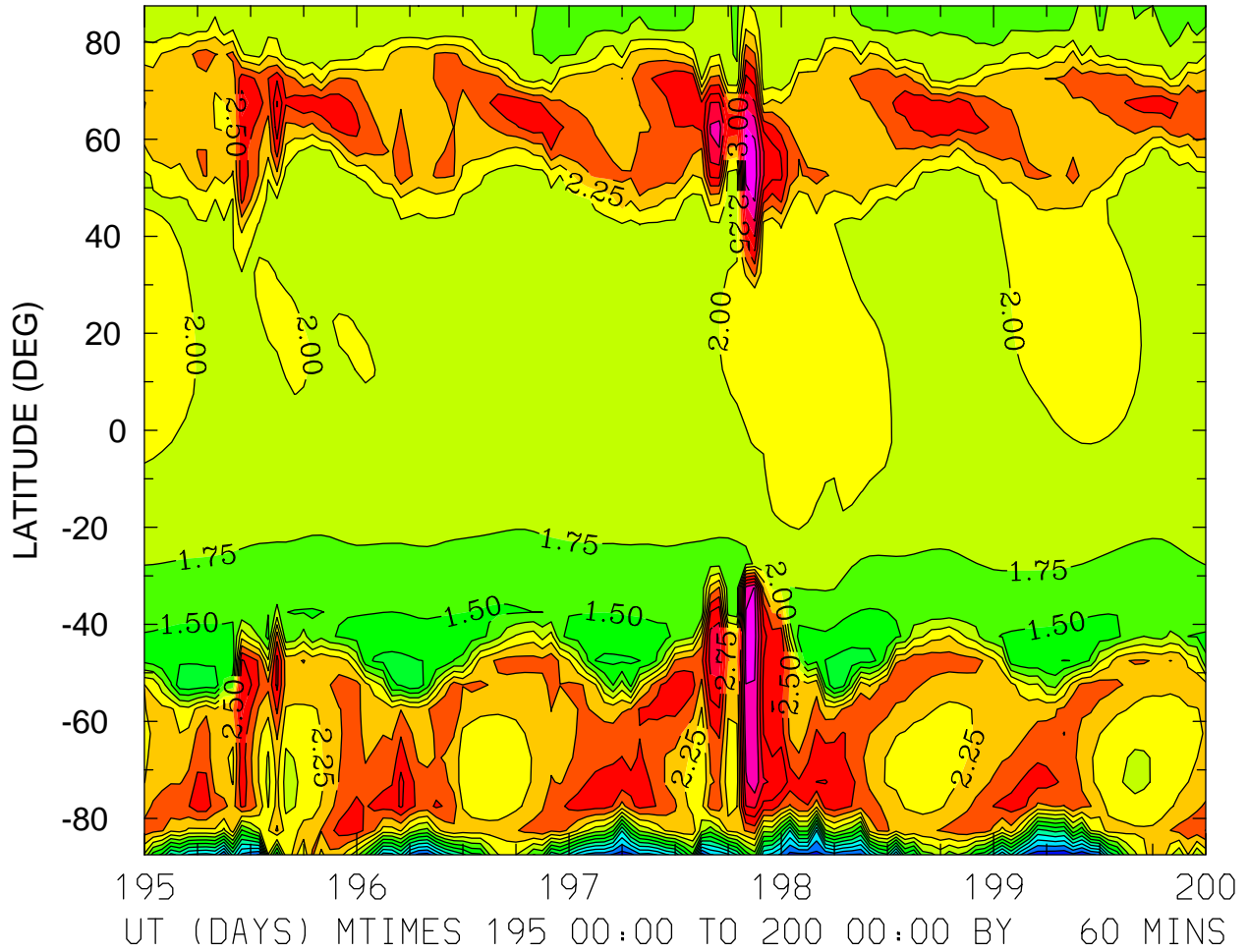
MIN,MAX= -3.8608E+00 4.3703E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



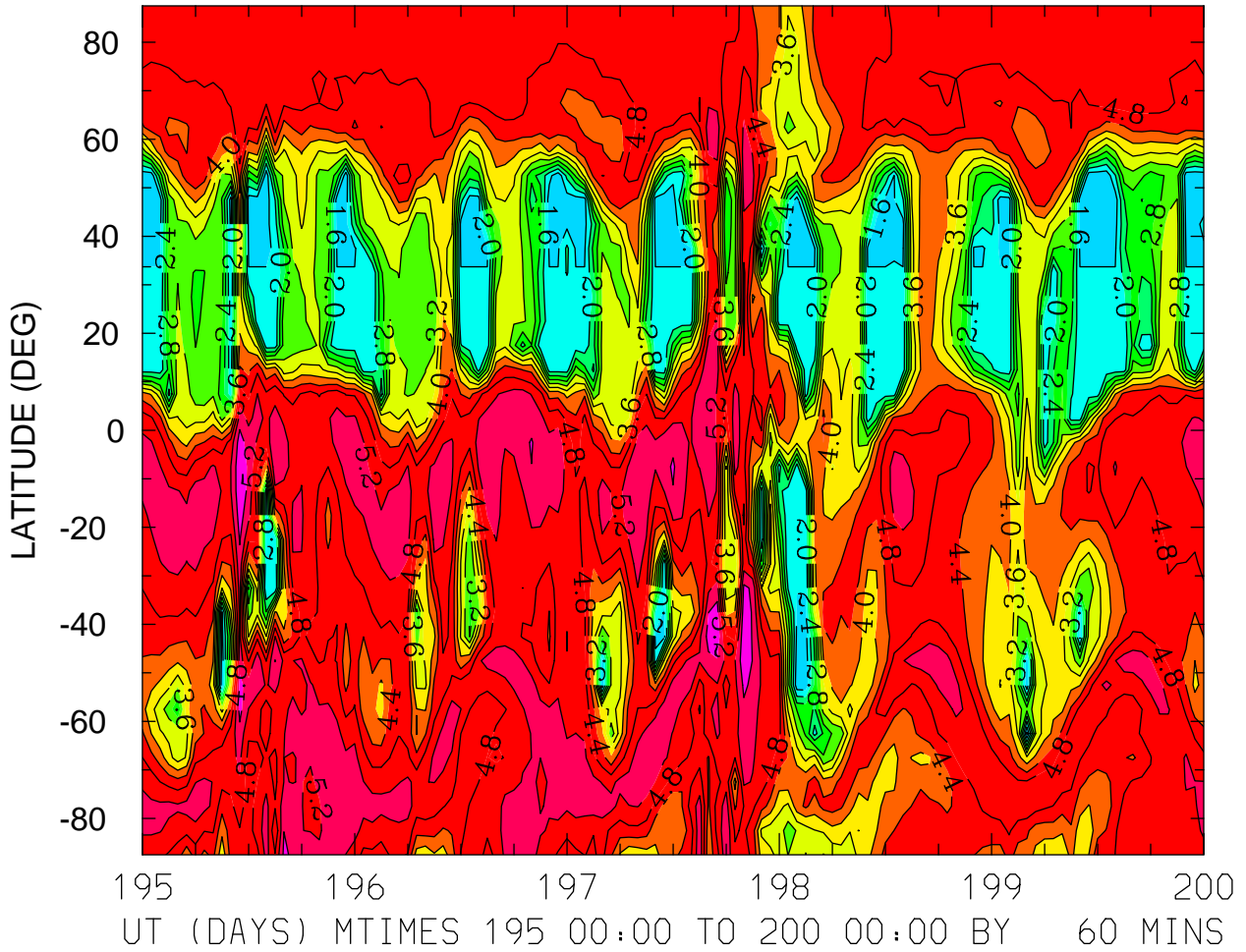
MIN,MAX= -3.7090E+00 3.4197E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



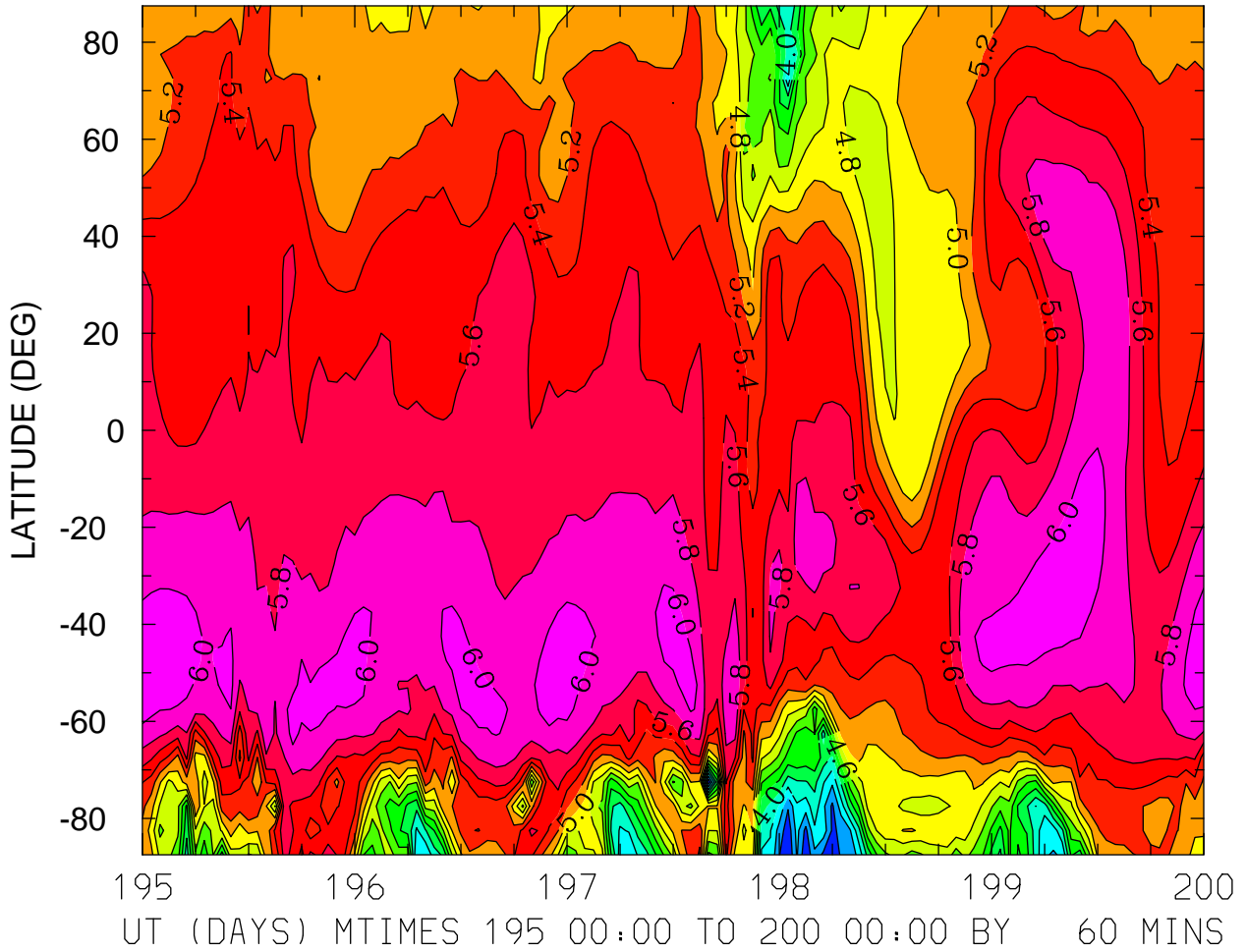
MIN,MAX= -2.1125E-01 3.8871E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



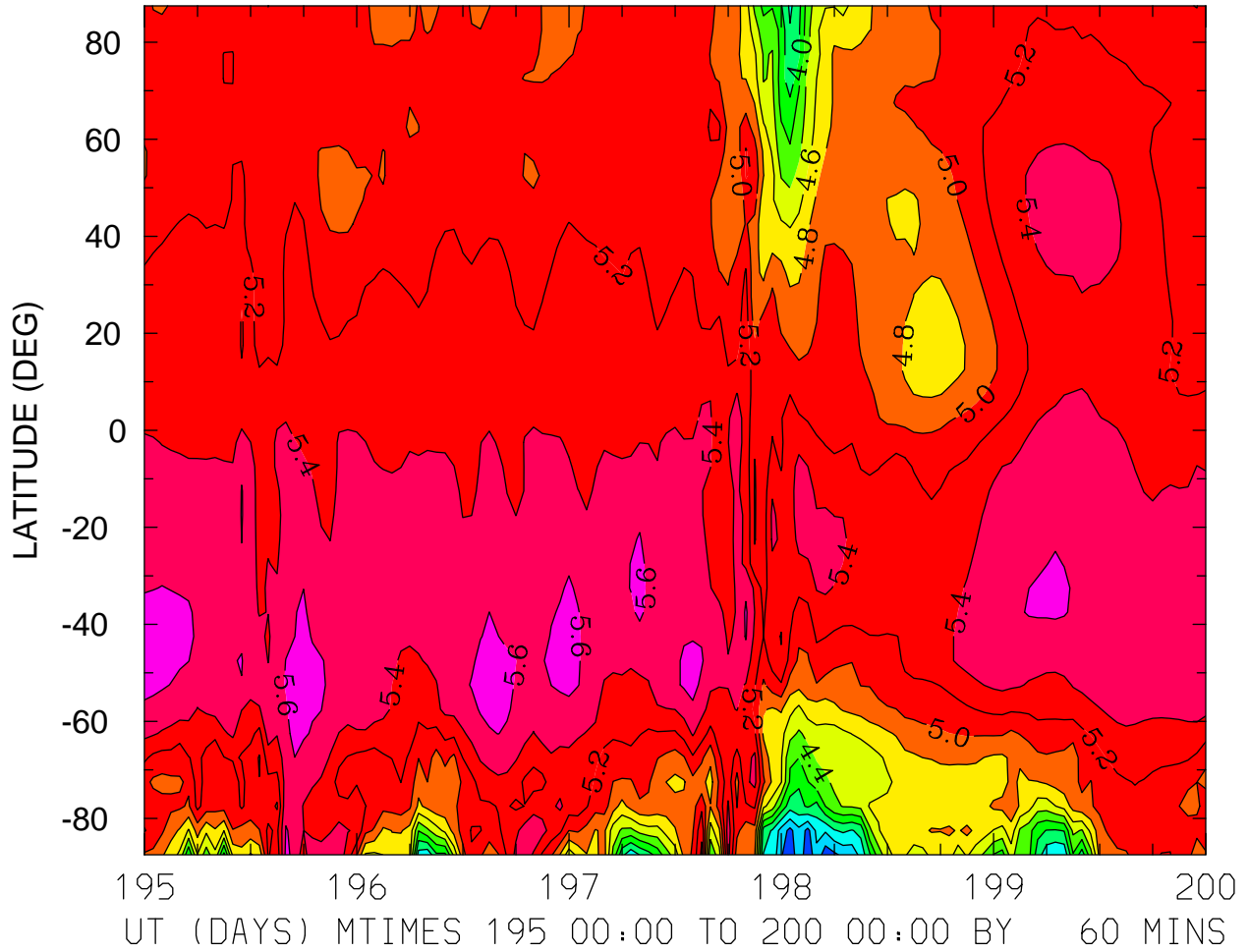
MIN,MAX= 1.1058E+00 5.9454E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



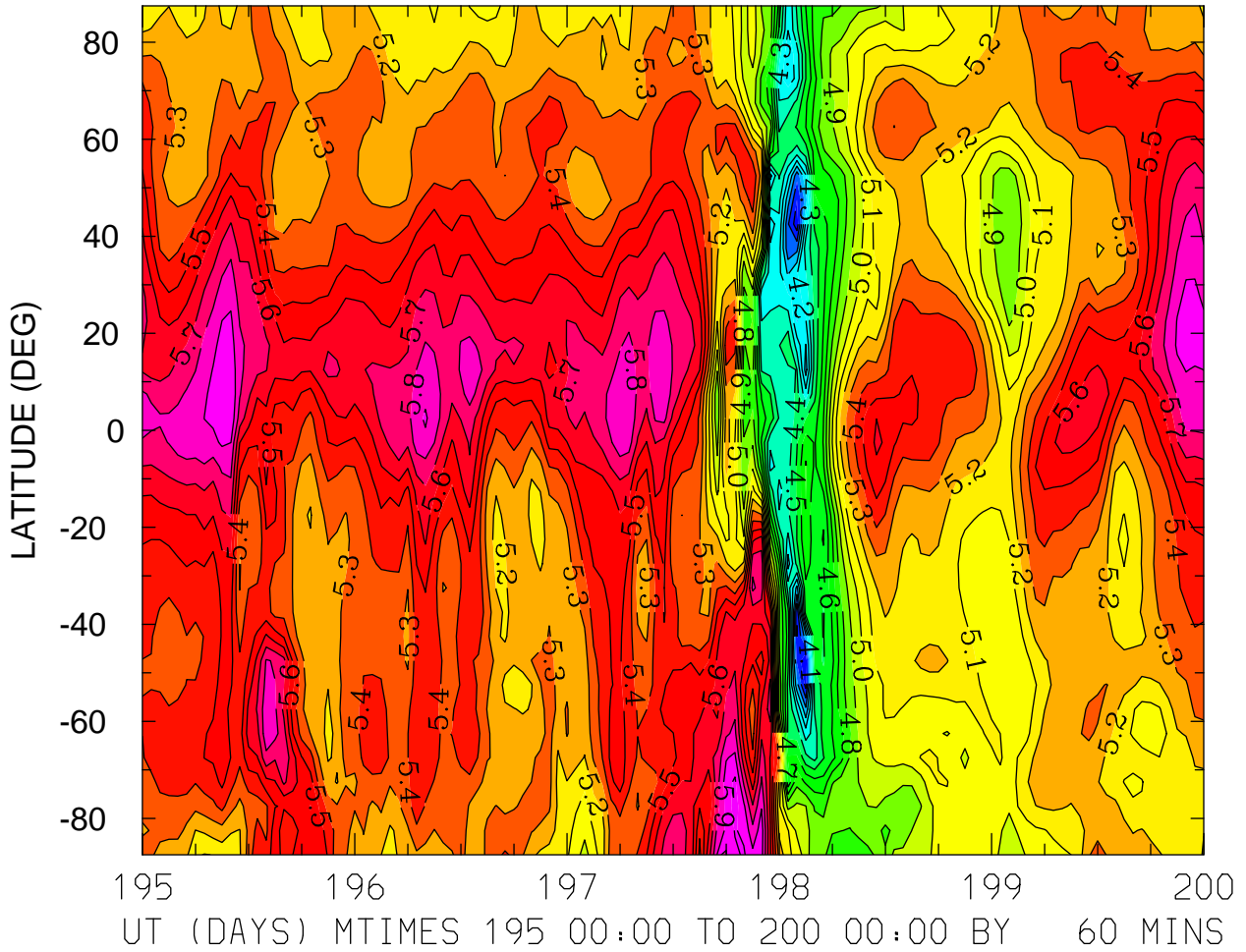
MIN,MAX= 3.2110E+00 6.1837E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



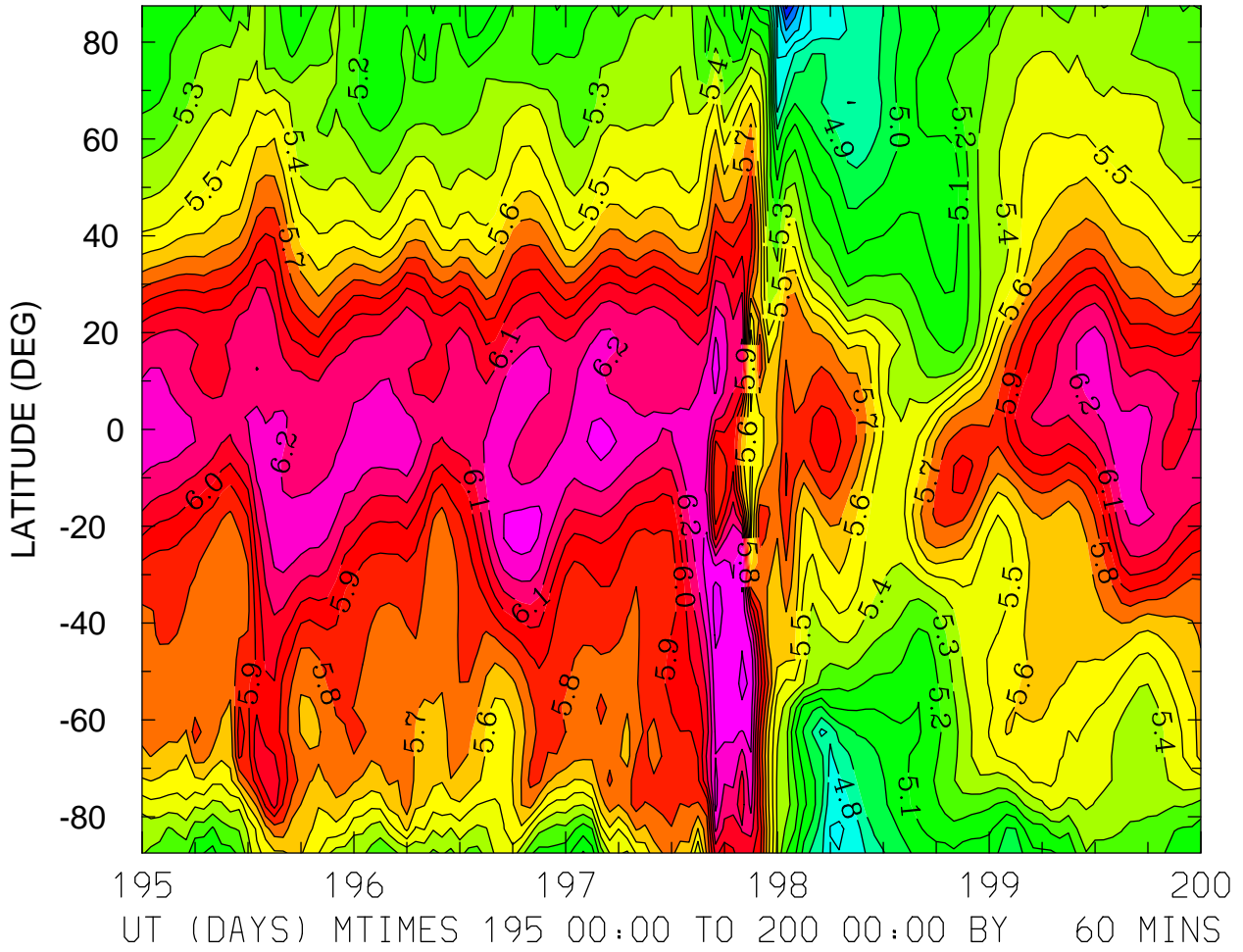
MIN,MAX= 3.2076E+00 5.6753E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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

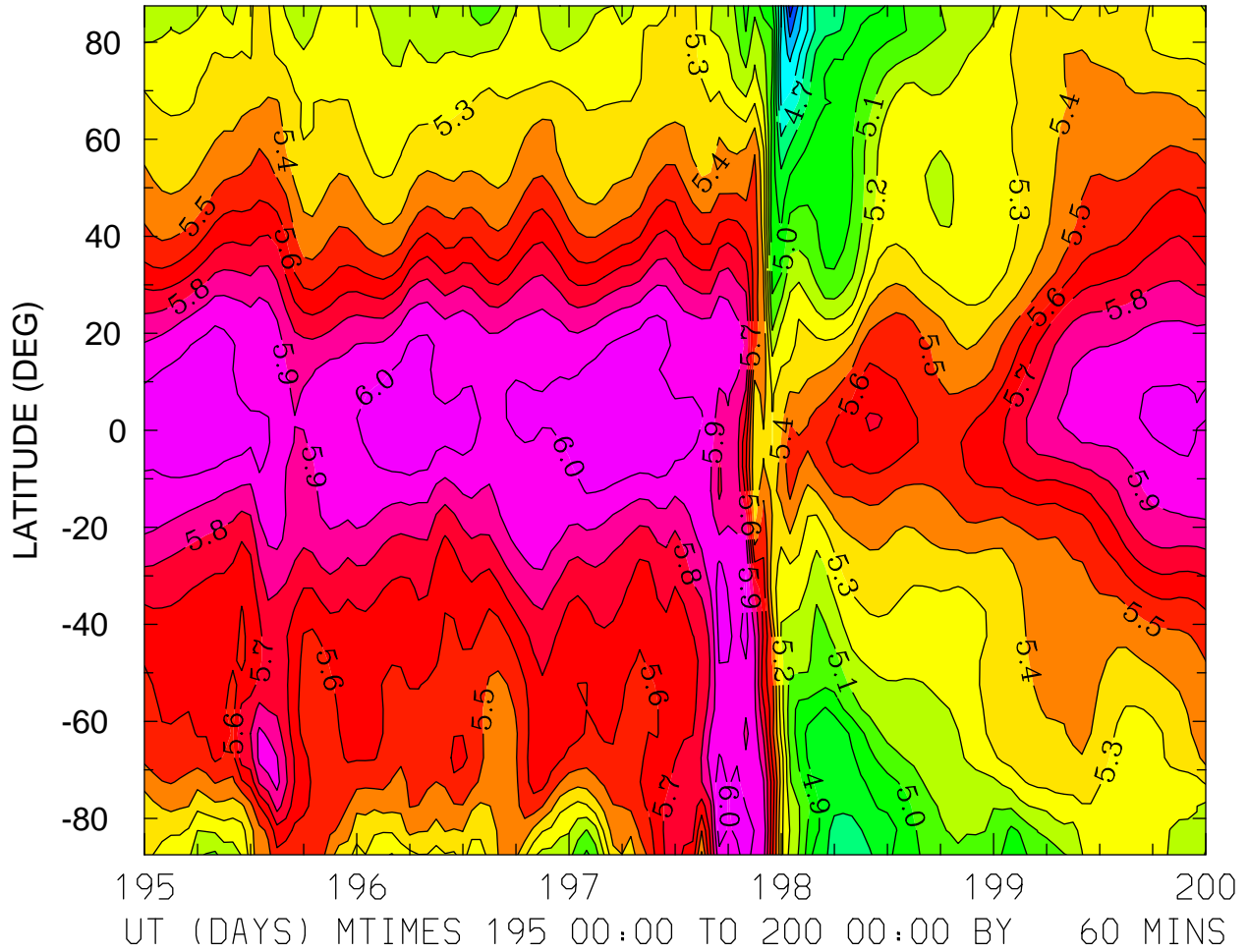


MIN,MAX= 3.6984E+00 6.0452E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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

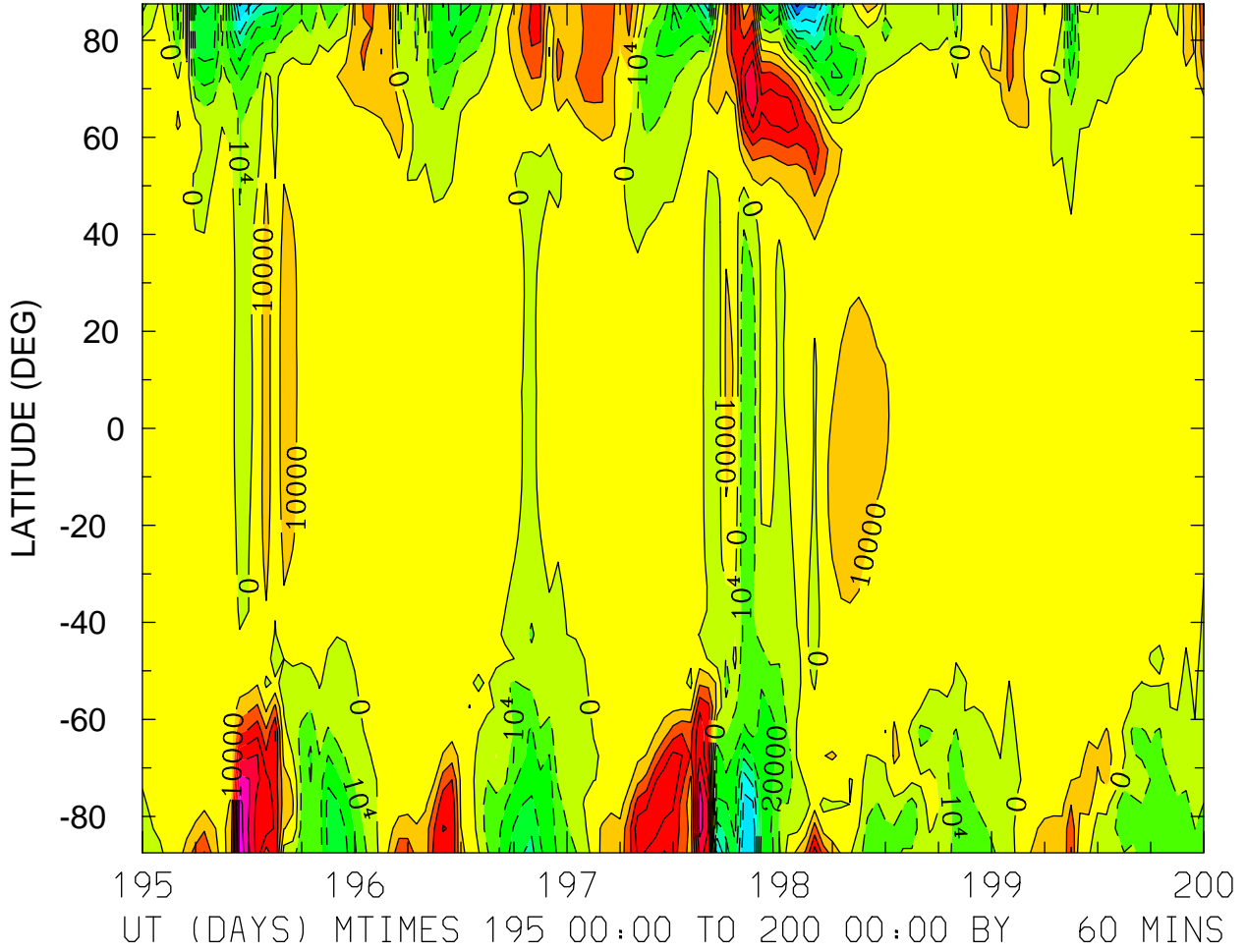


LOG10 O+ ION (CM3)
ZP = 3.750 ZONAL MEANS



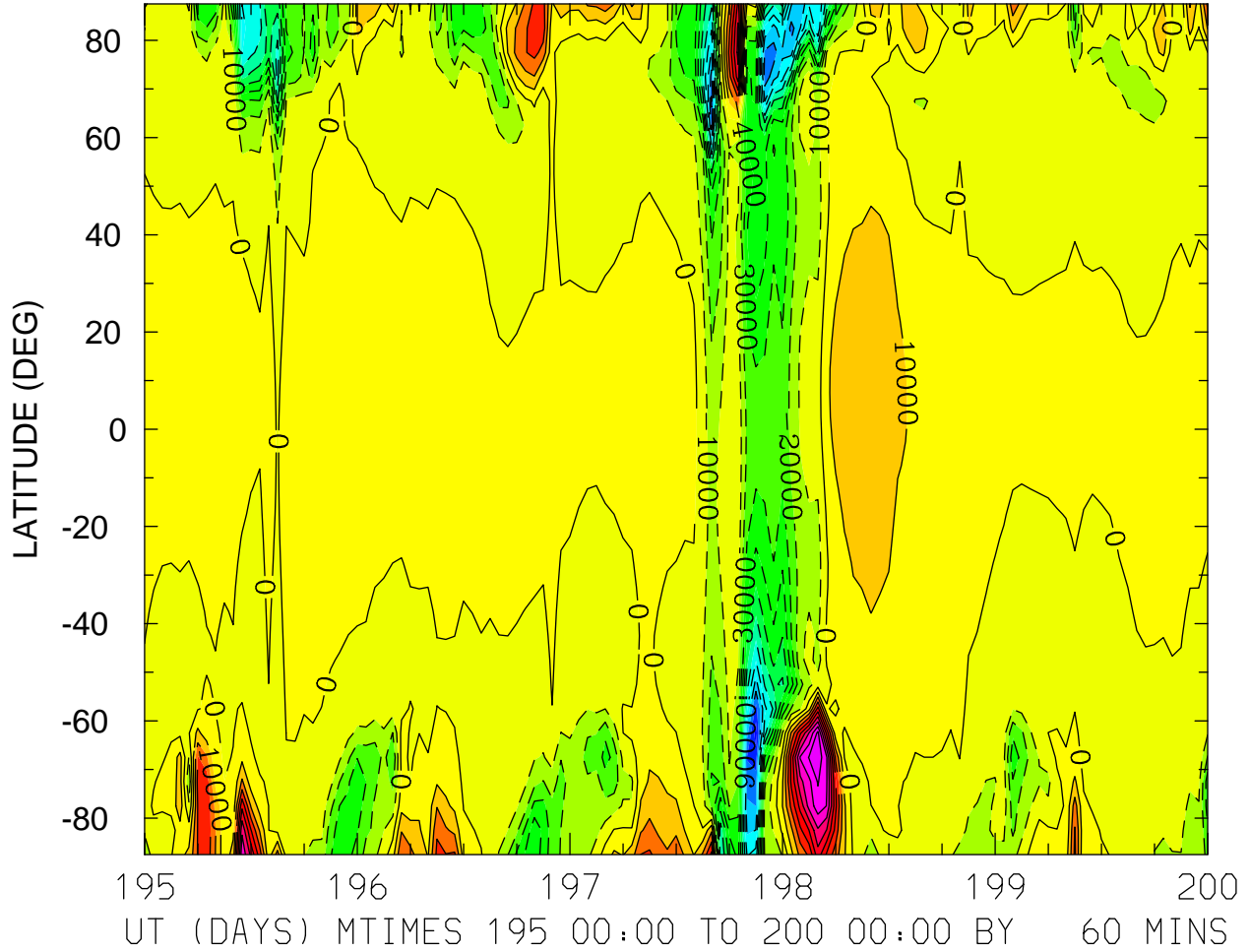
MIN,MAX= 4.2423E+00 6.0969E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



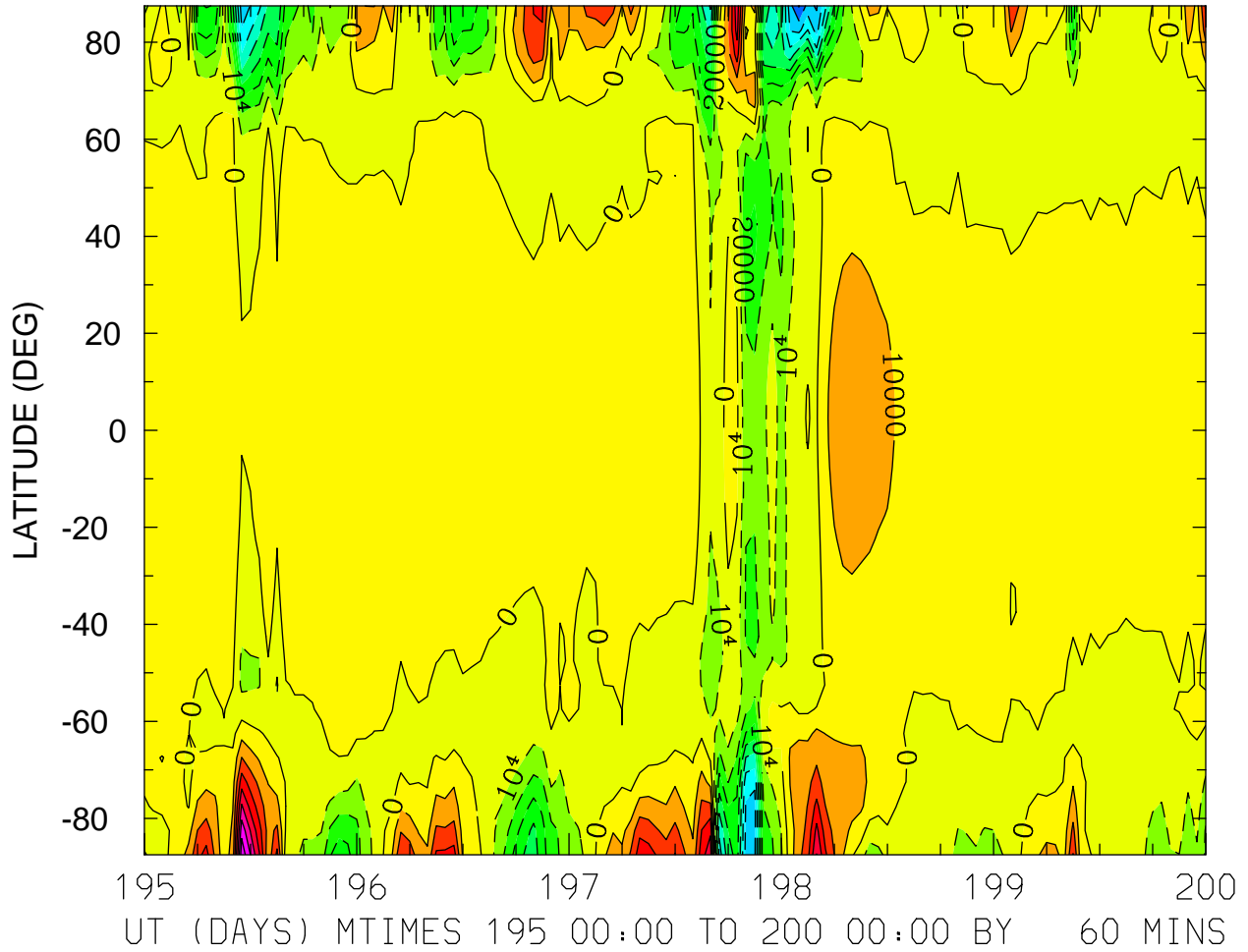
MIN,MAX= -8.3484E+04 7.7001E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



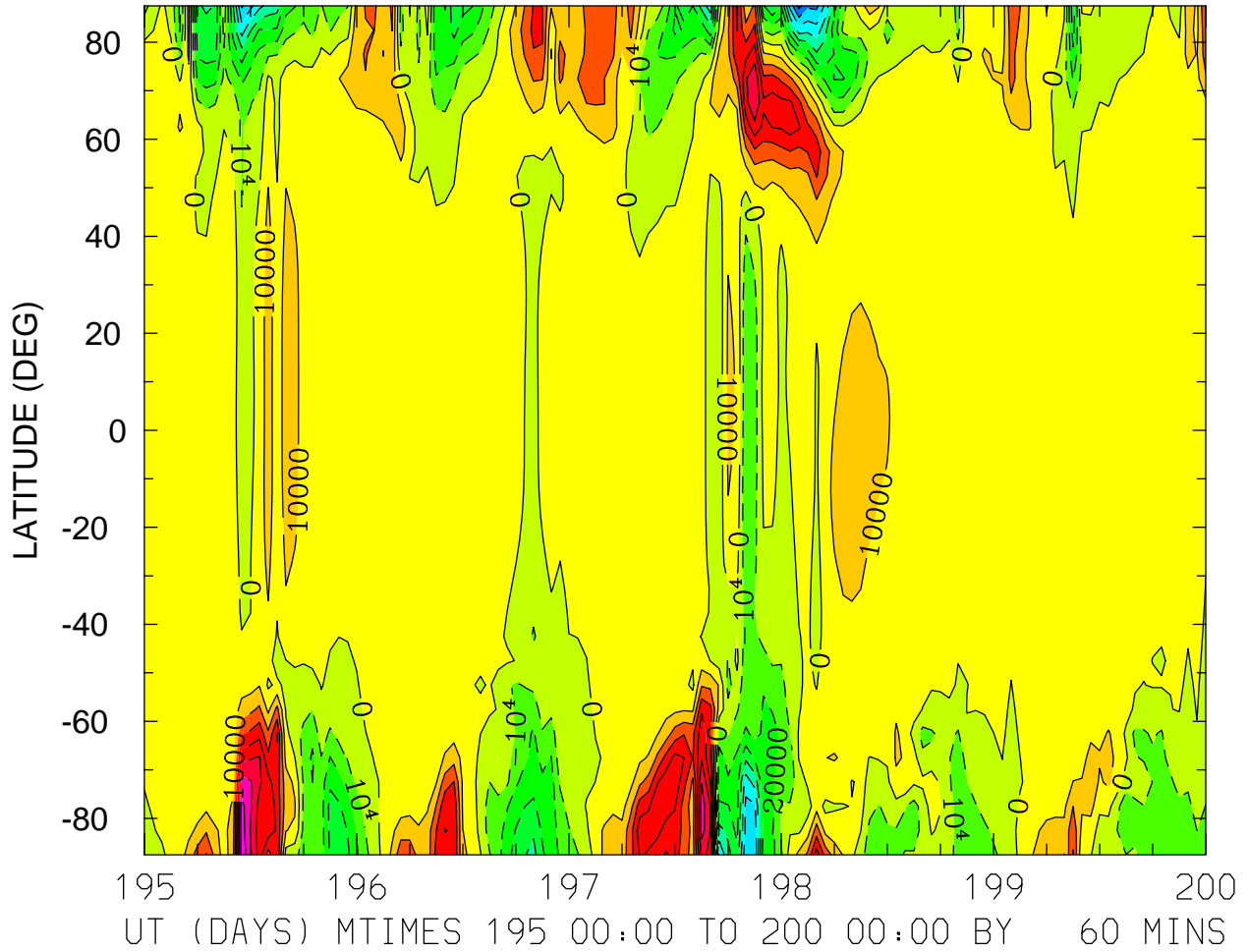
MIN,MAX= -1.2547E+05 9.6988E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 ZONAL MEANS



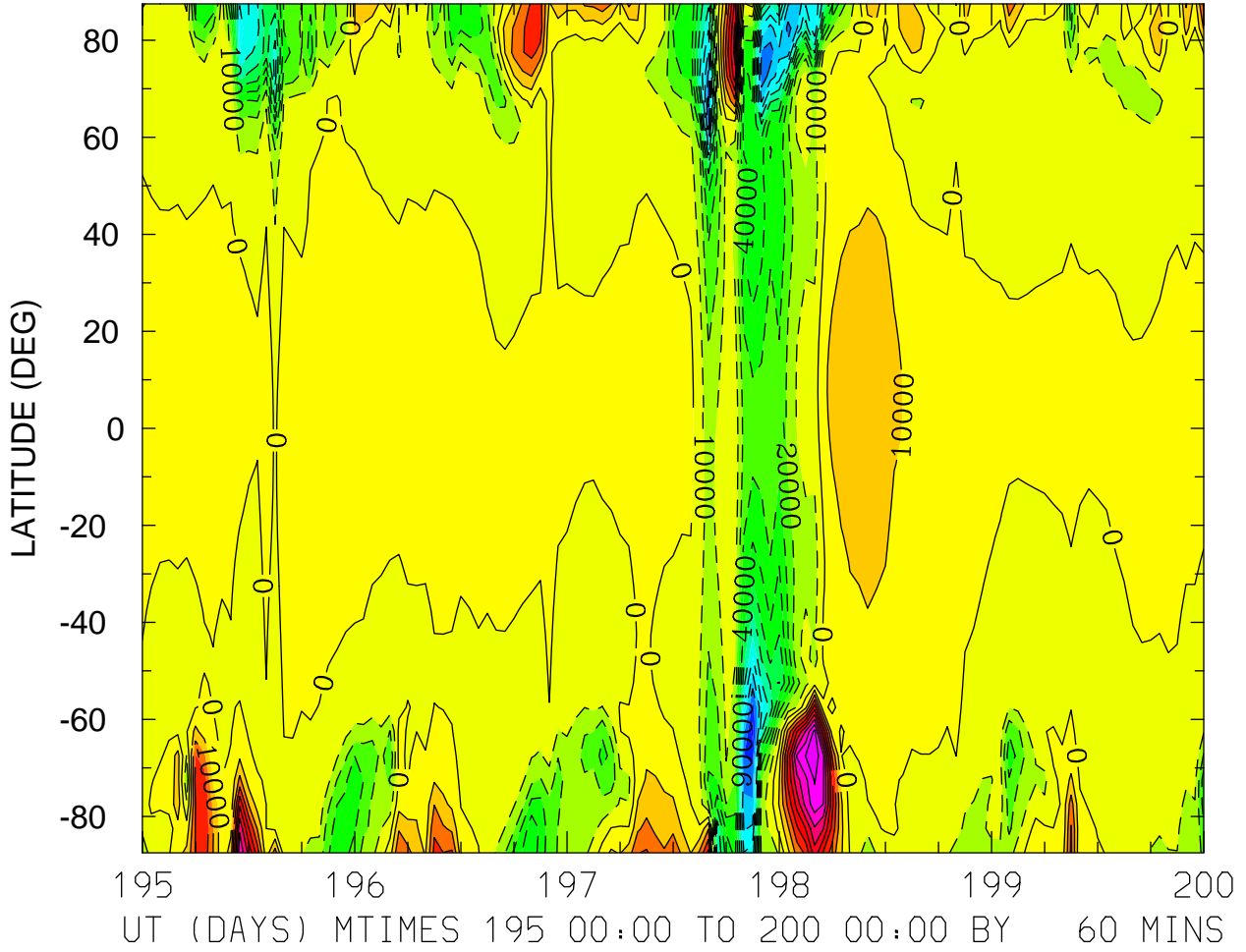
MIN,MAX= -9.0933E+04 7.6923E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



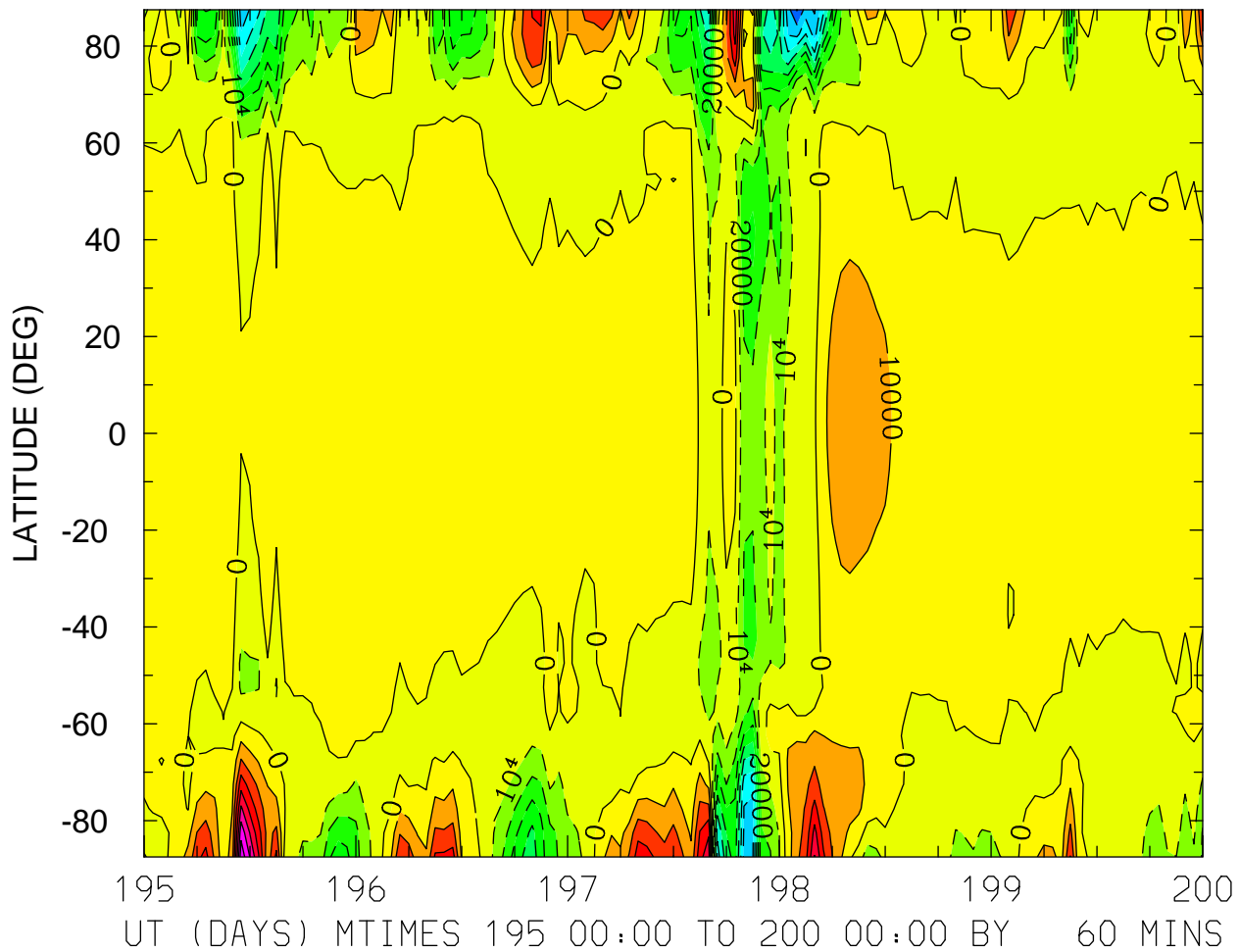
MIN,MAX= -8.3310E+04 7.6829E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



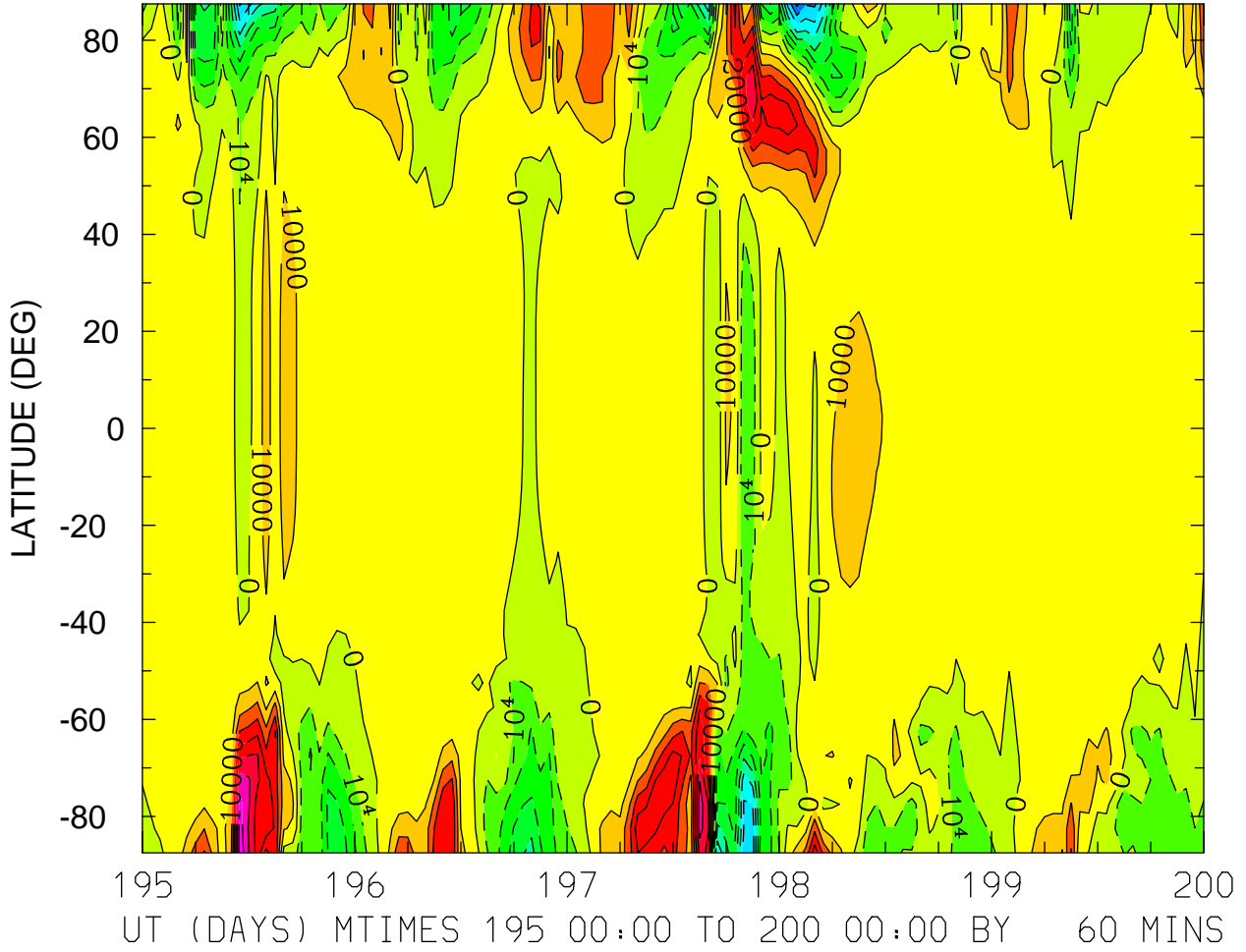
MIN,MAX= -1.2418E+05 9.6882E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 ZONAL MEANS



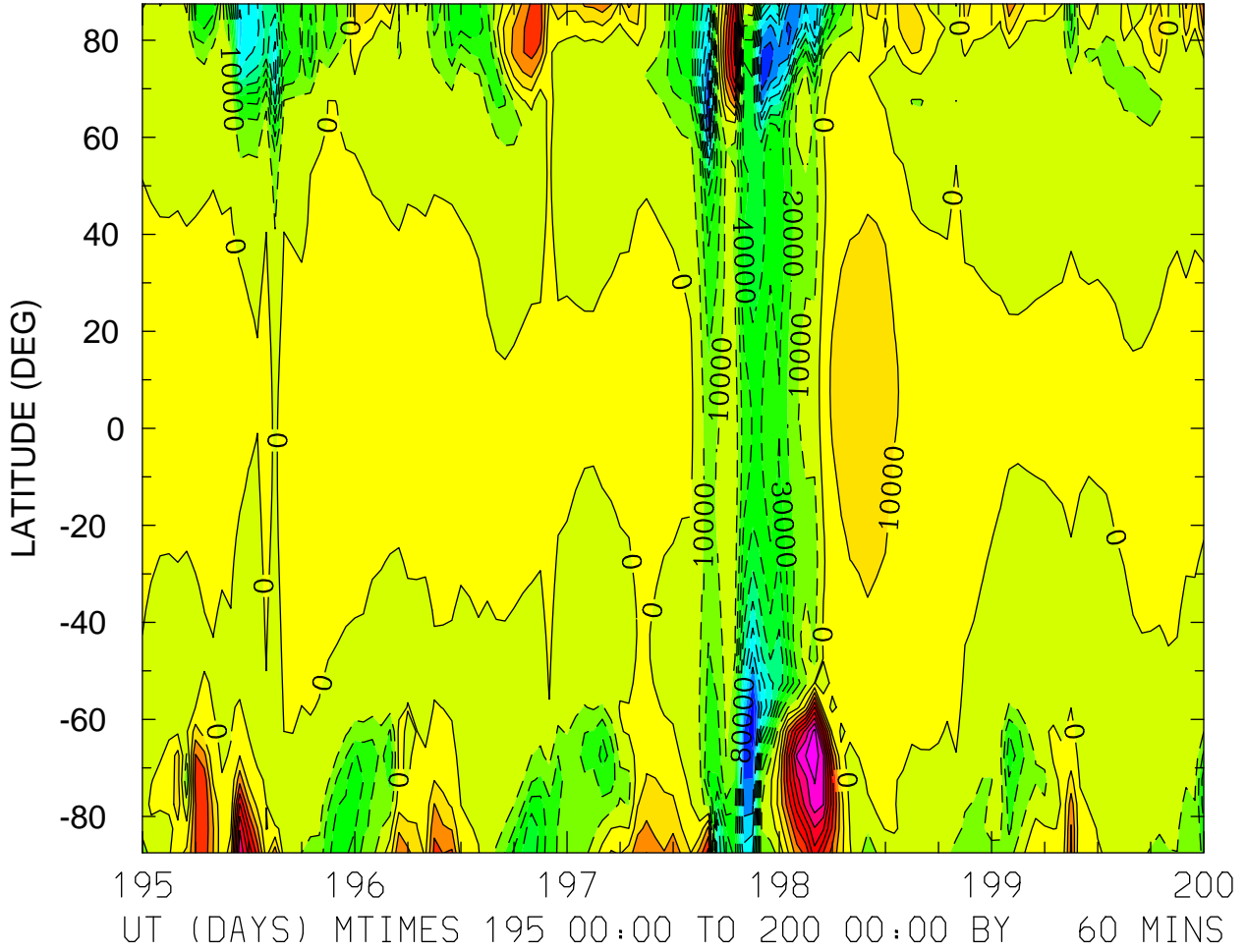
MIN,MAX= -9.0750E+04 7.6806E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



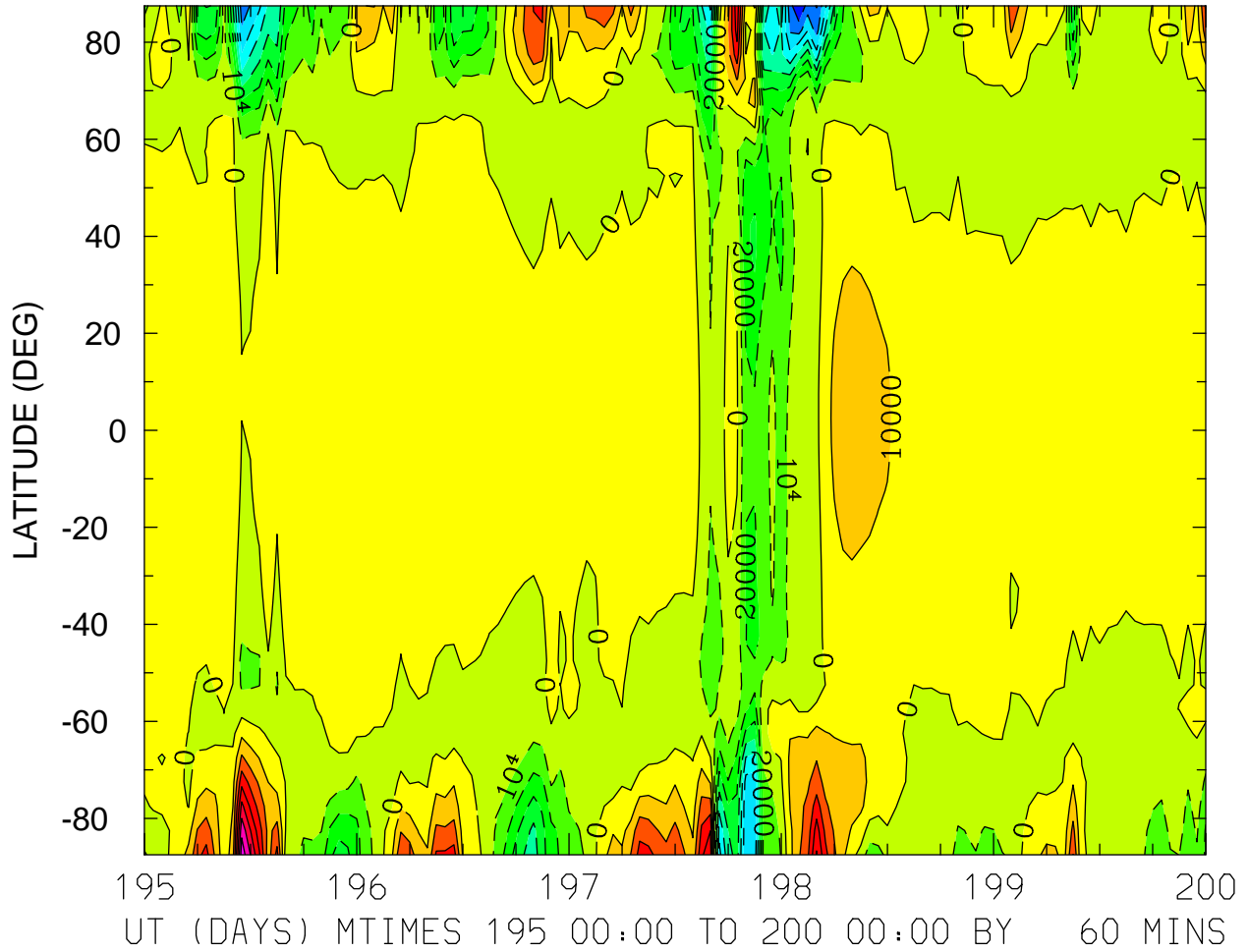
MIN,MAX= -8.2734E+04 7.6348E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



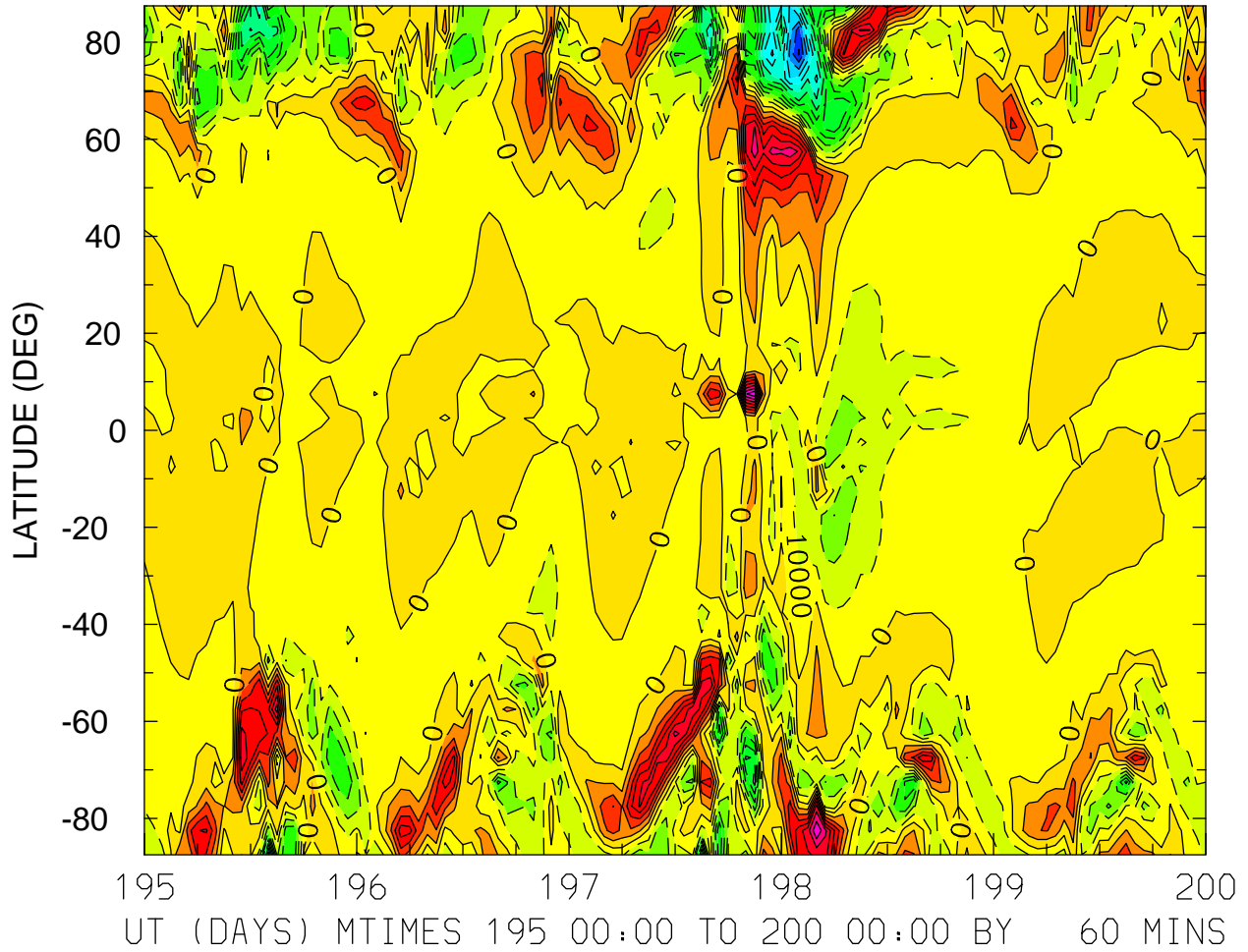
MIN,MAX= -1.1951E+05 9.6530E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 4.000 ZONAL MEANS



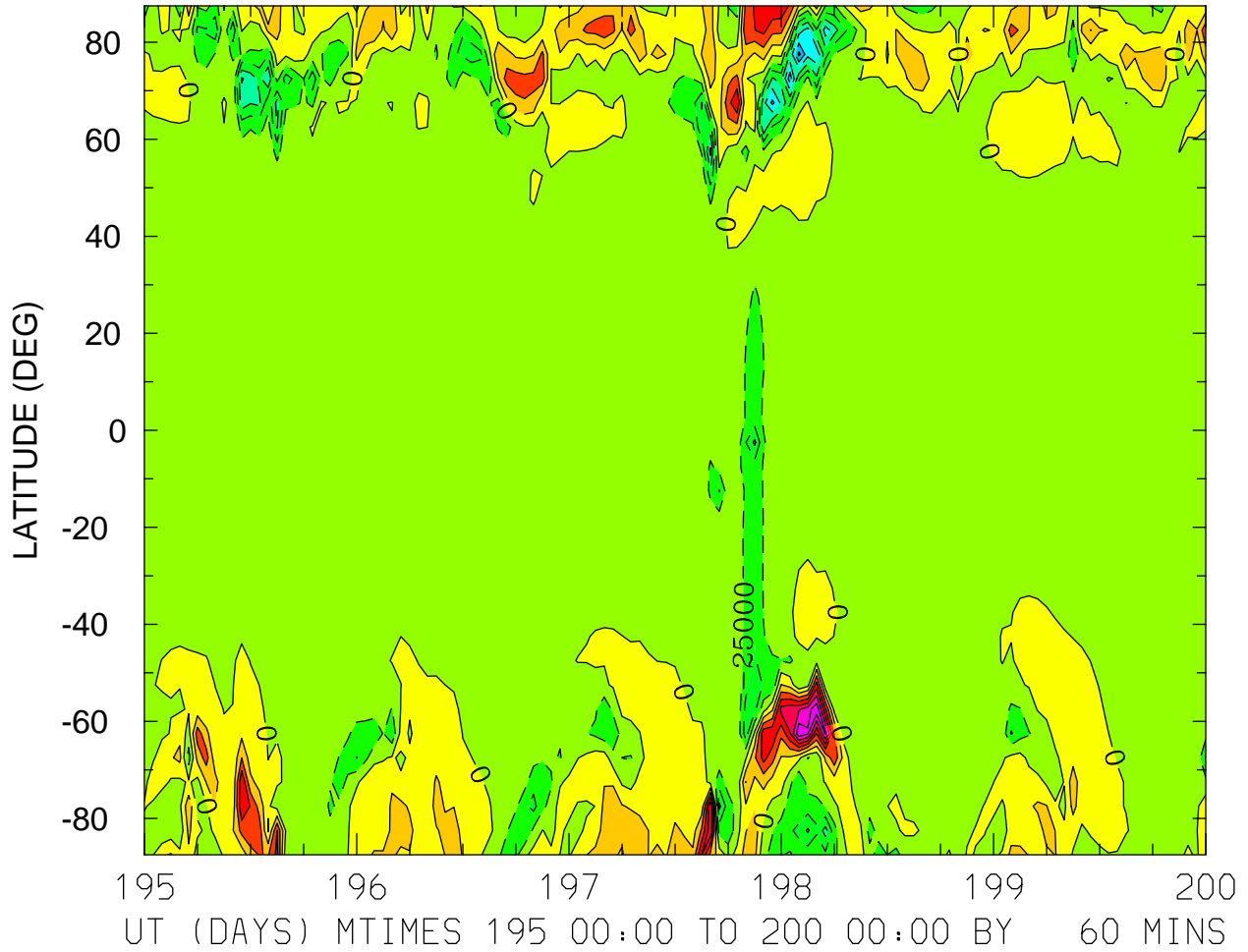
MIN,MAX= -9.0161E+04 7.6481E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



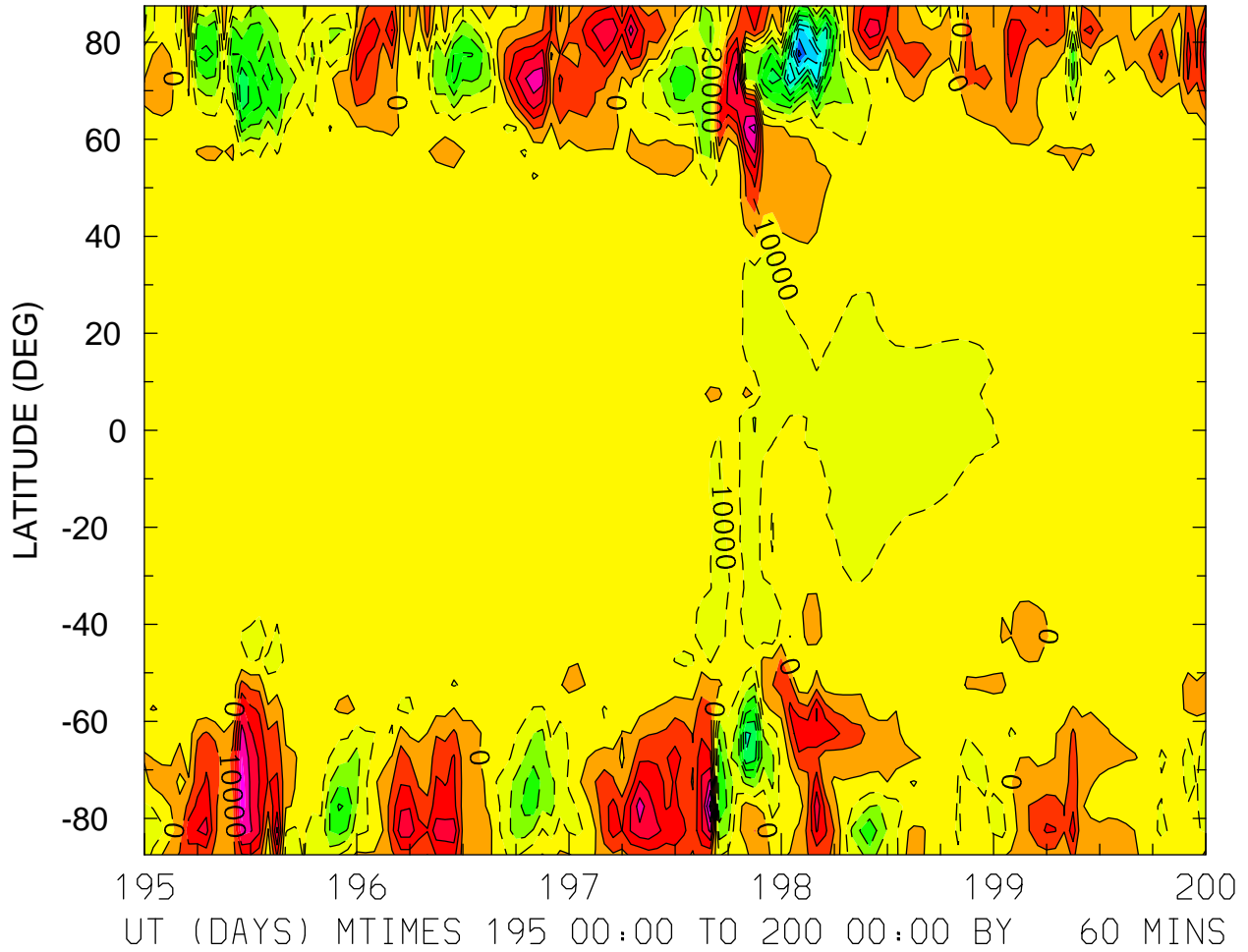
MIN,MAX= -1.2110E+05 8.9311E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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

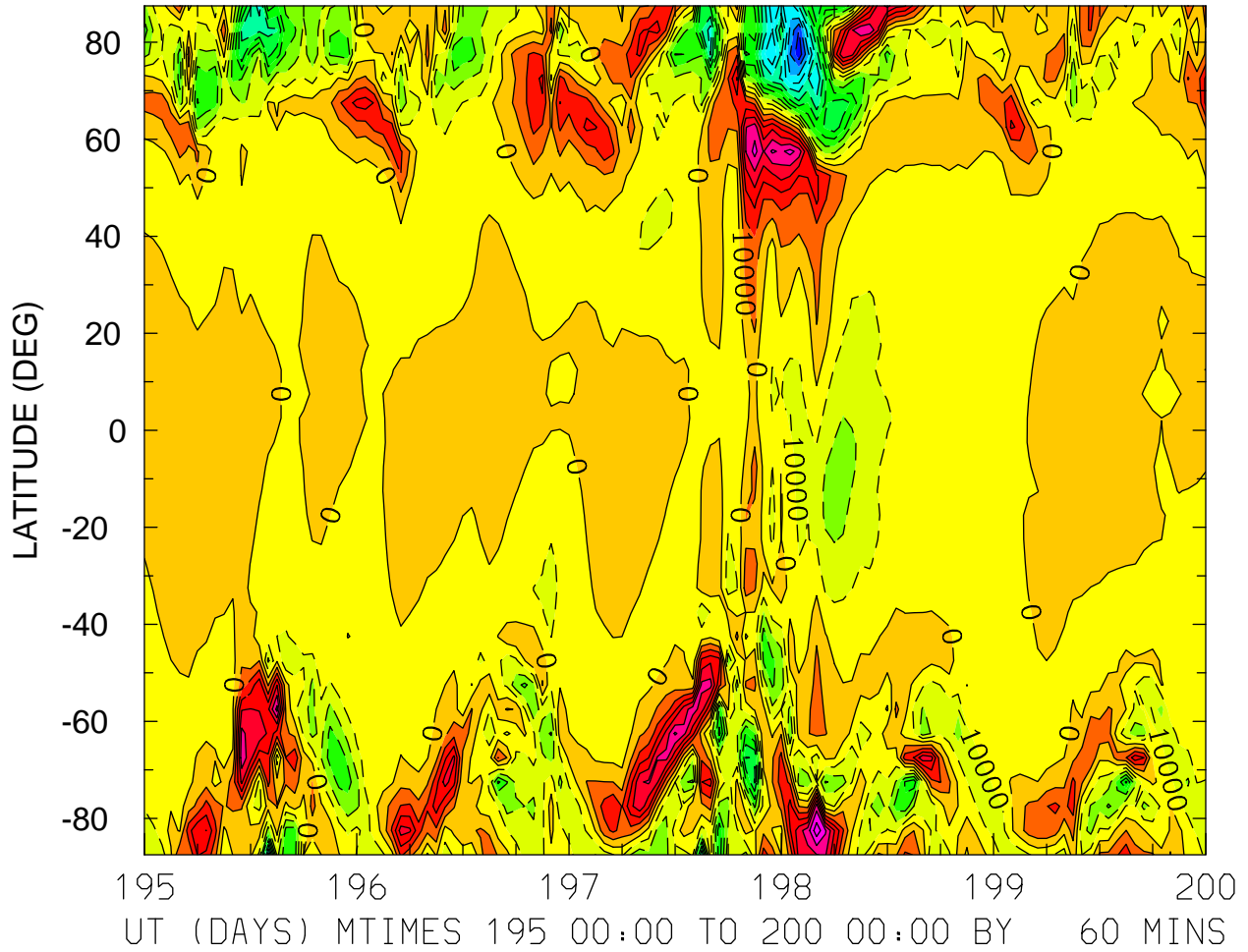


MIN,MAX= -1.5668E+05 1.6990E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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

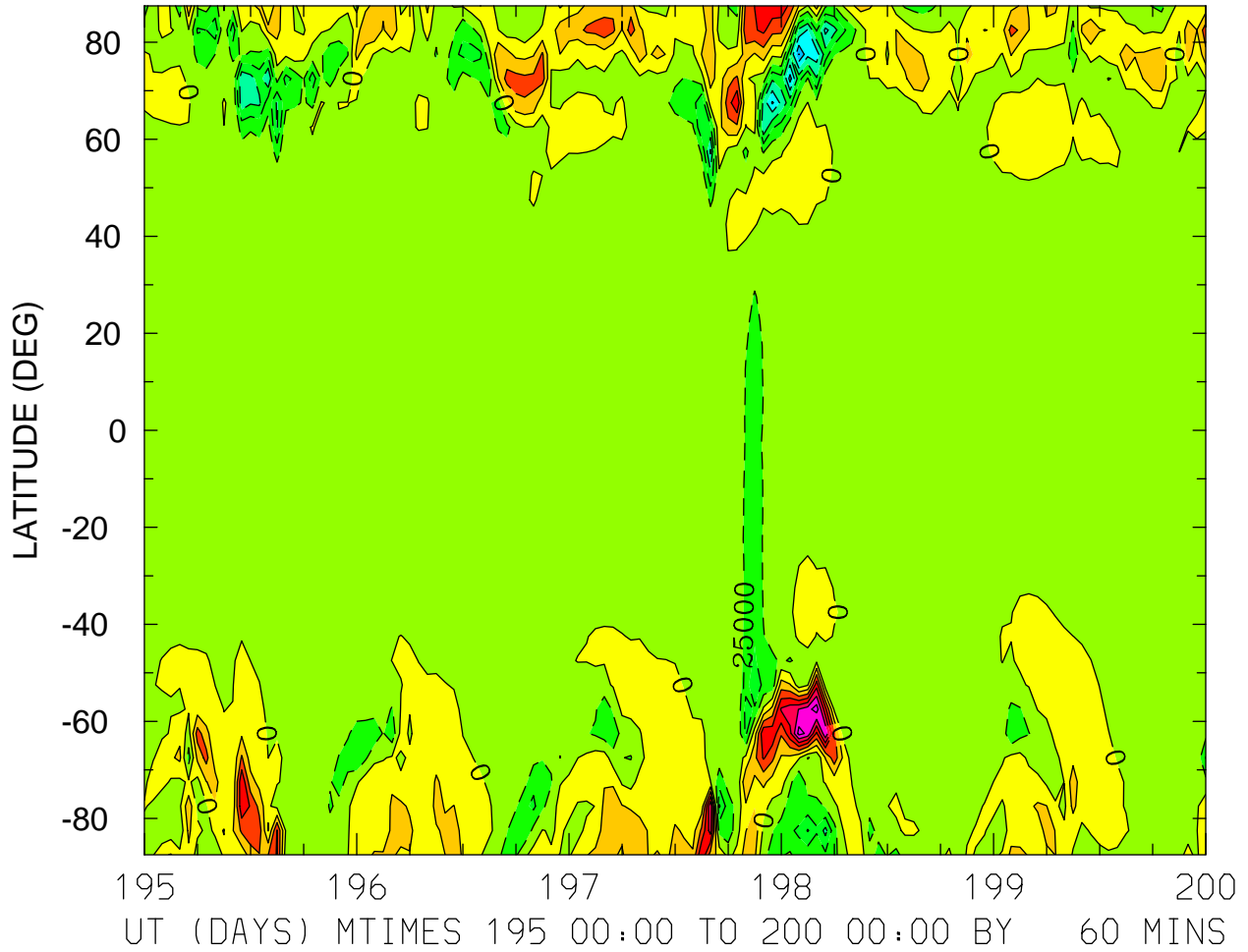


UI_ExB: UI: Zonal ExB Velocity (cm/s)
ZP = 0.000 LOCAL TIME = 0.00



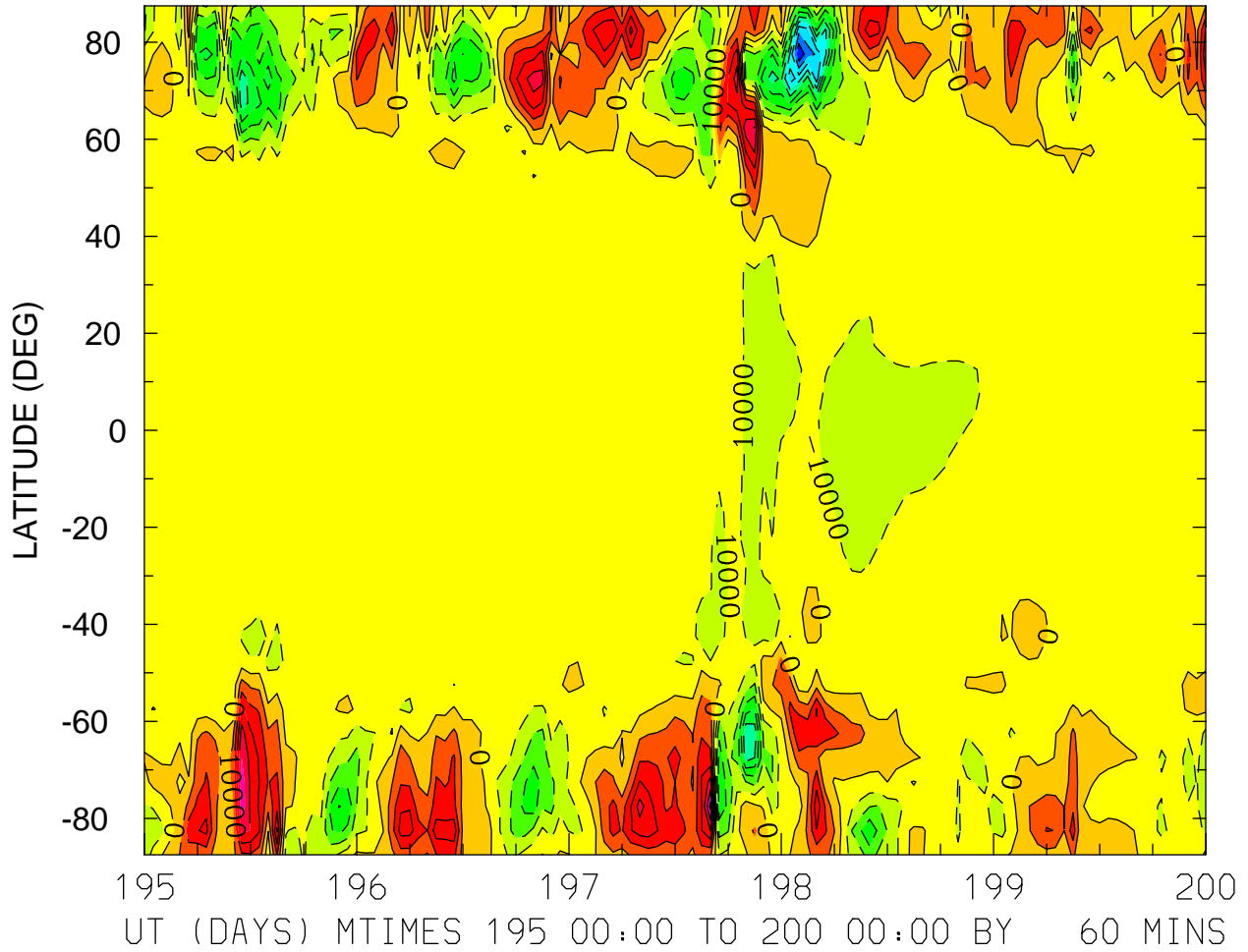
MIN,MAX= -1.1691E+05 7.6688E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



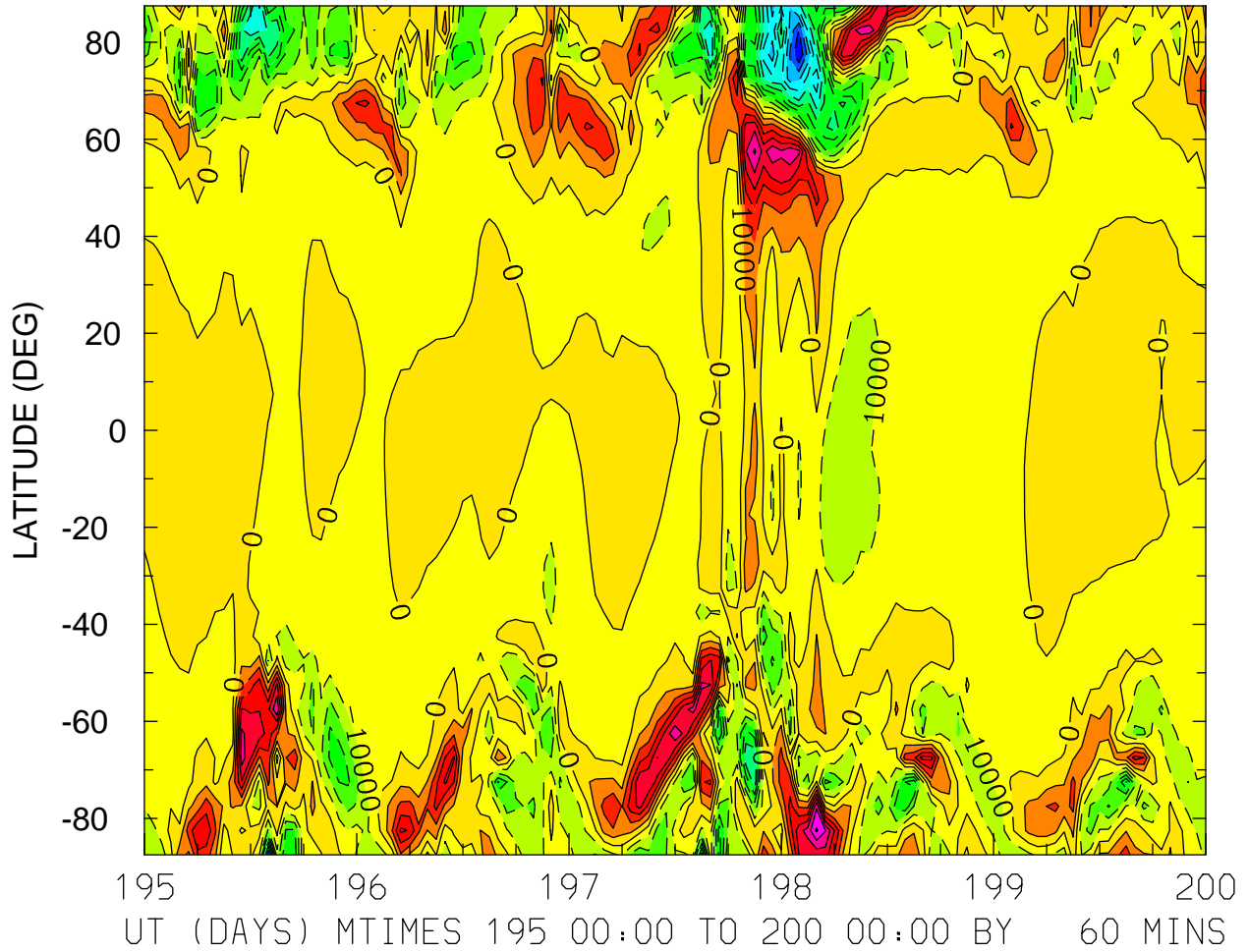
MIN,MAX= -1.5092E+05 1.6392E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



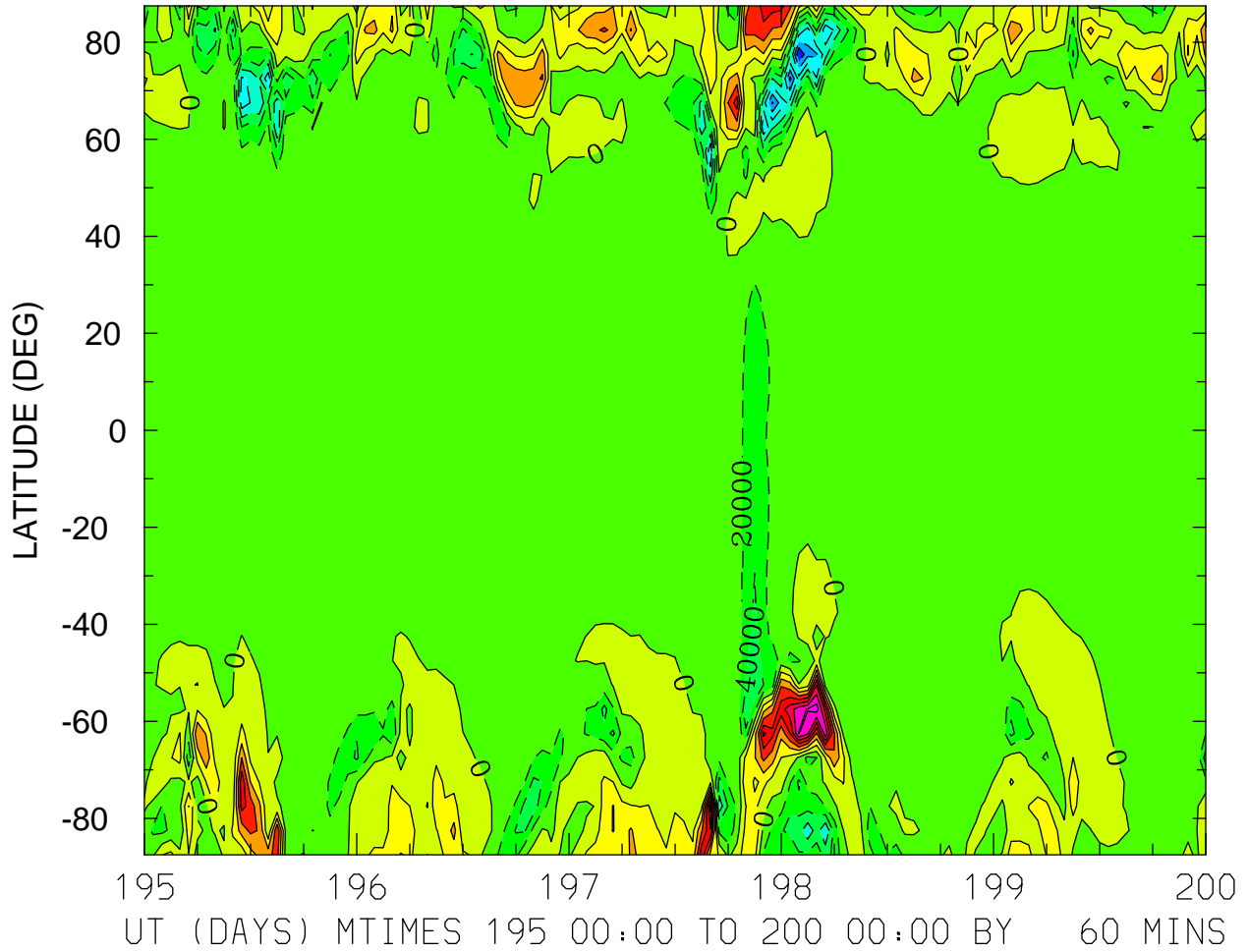
MIN,MAX= -9.9707E+04 6.2976E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



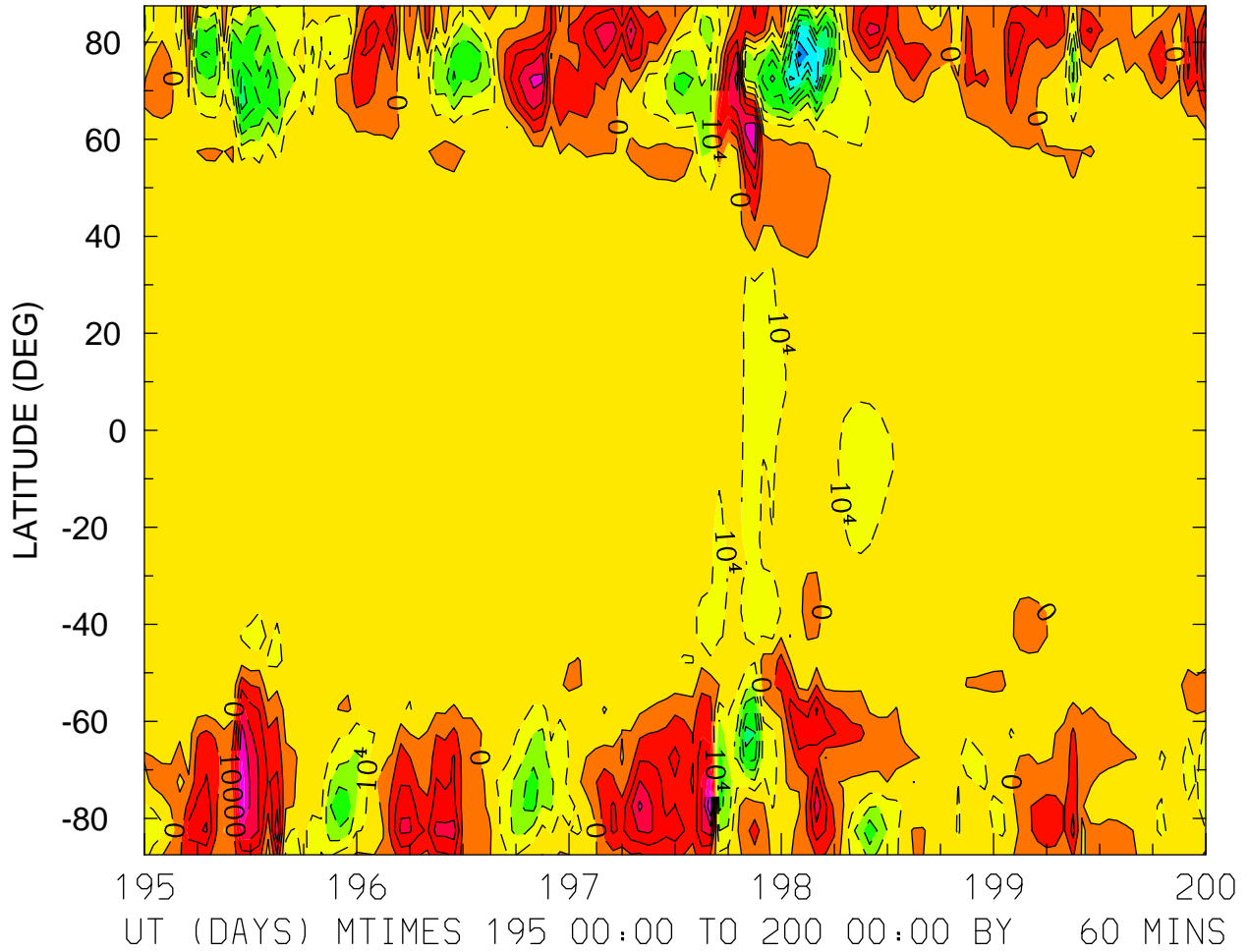
MIN,MAX= -1.0955E+05 7.1417E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



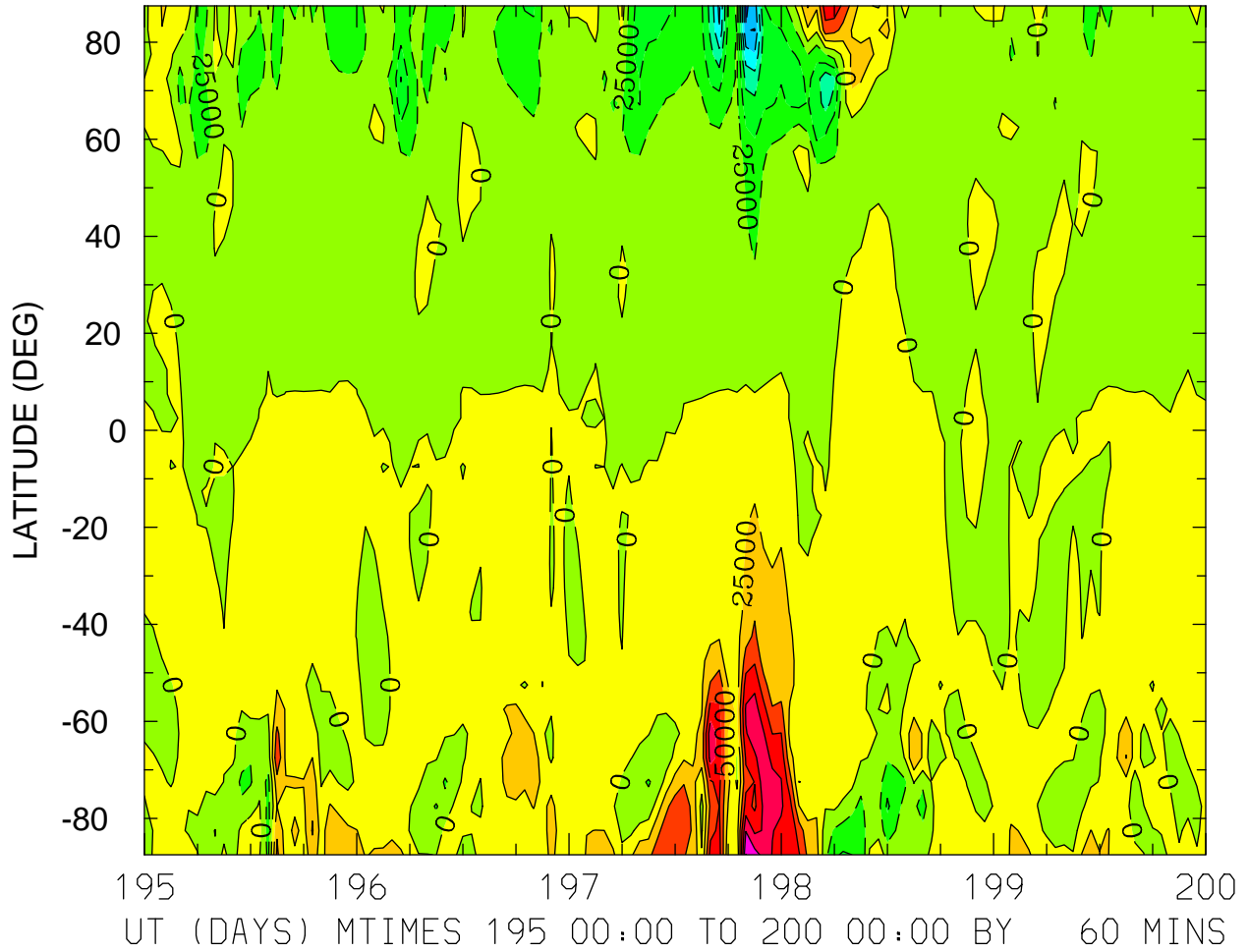
MIN,MAX= -1.4013E+05 1.5136E+05 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



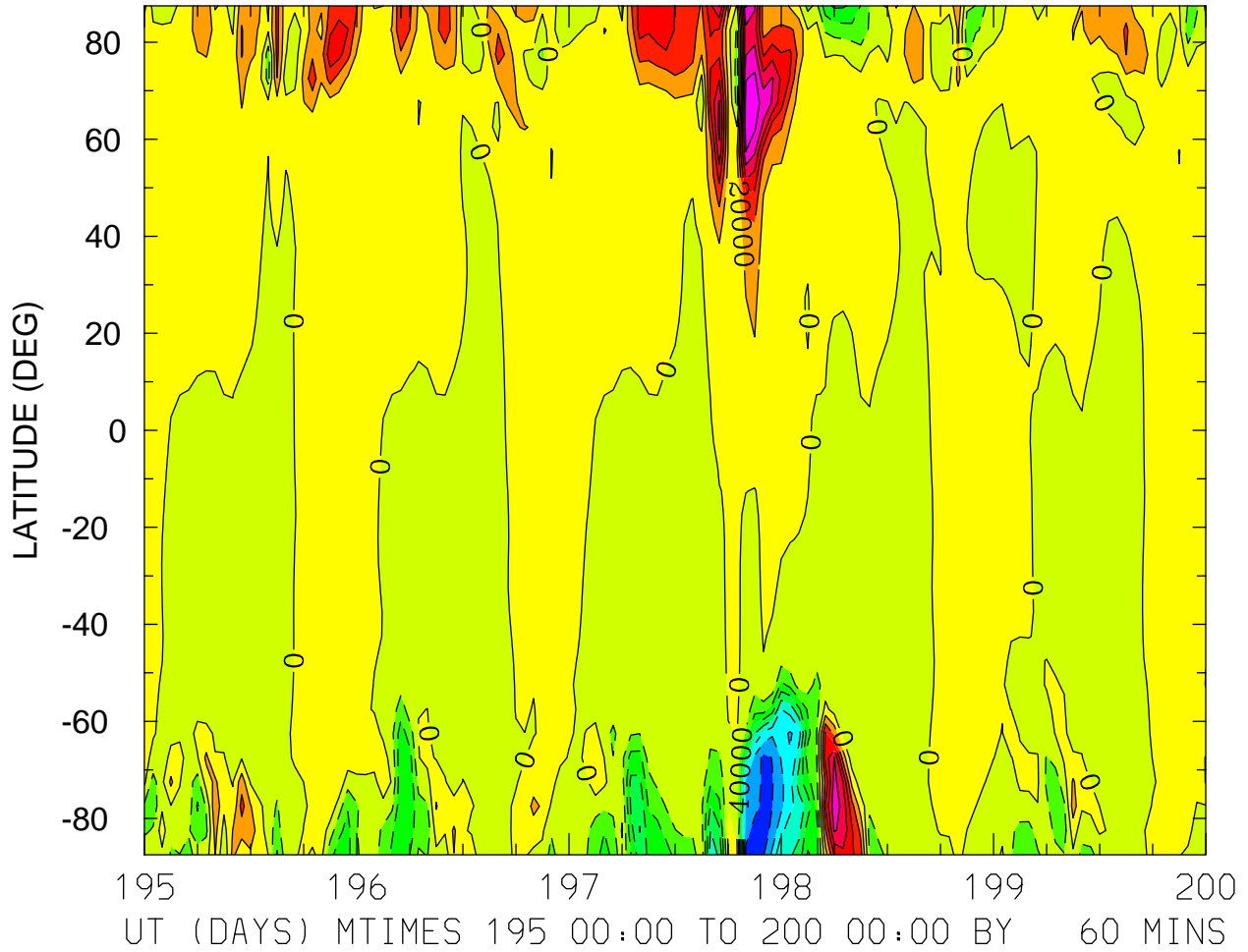
MIN,MAX= -9.2657E+04 5.9685E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



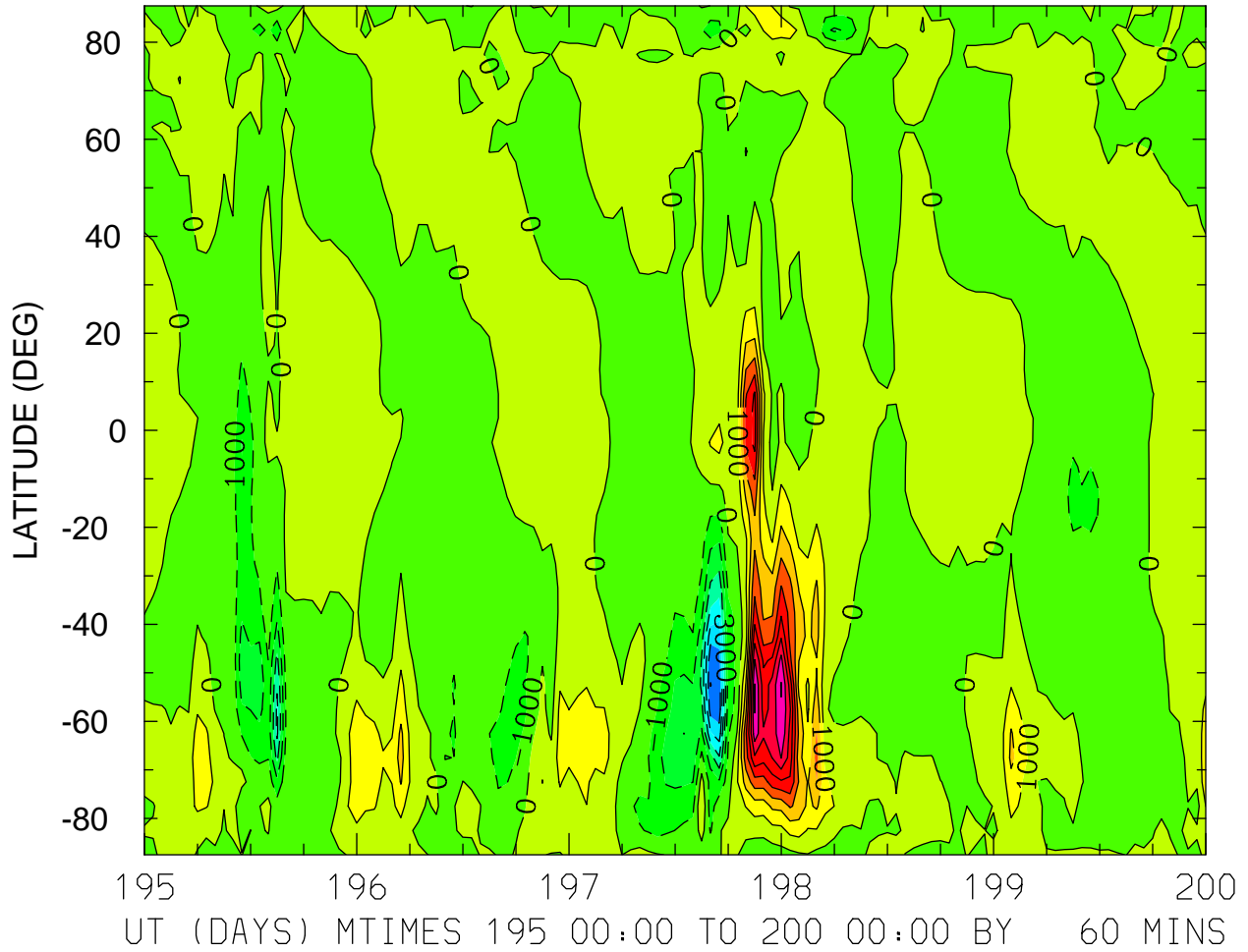
MIN,MAX= -1.5347E+05 1.5066E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



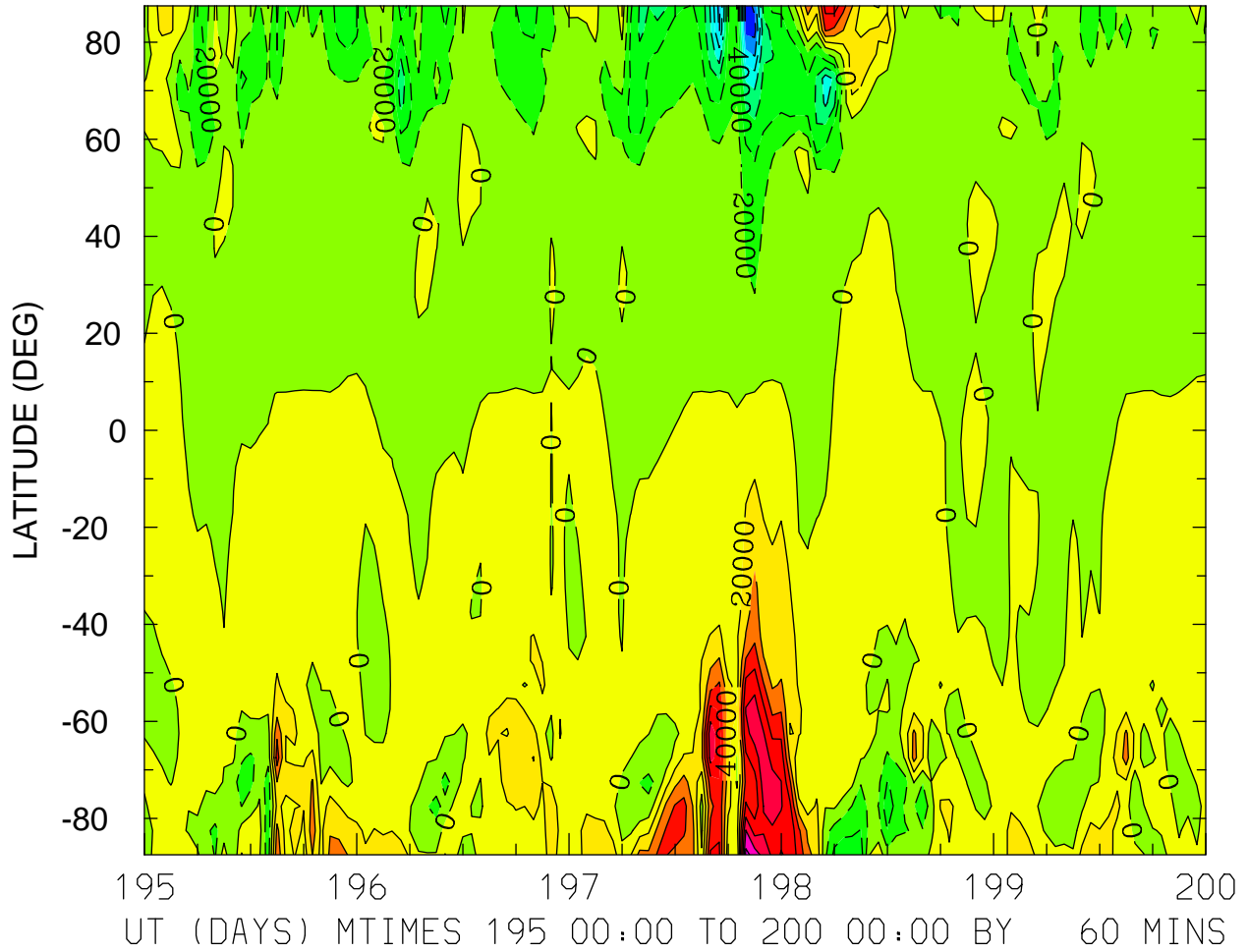
MIN,MAX= -1.5727E+05 1.2985E+05 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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

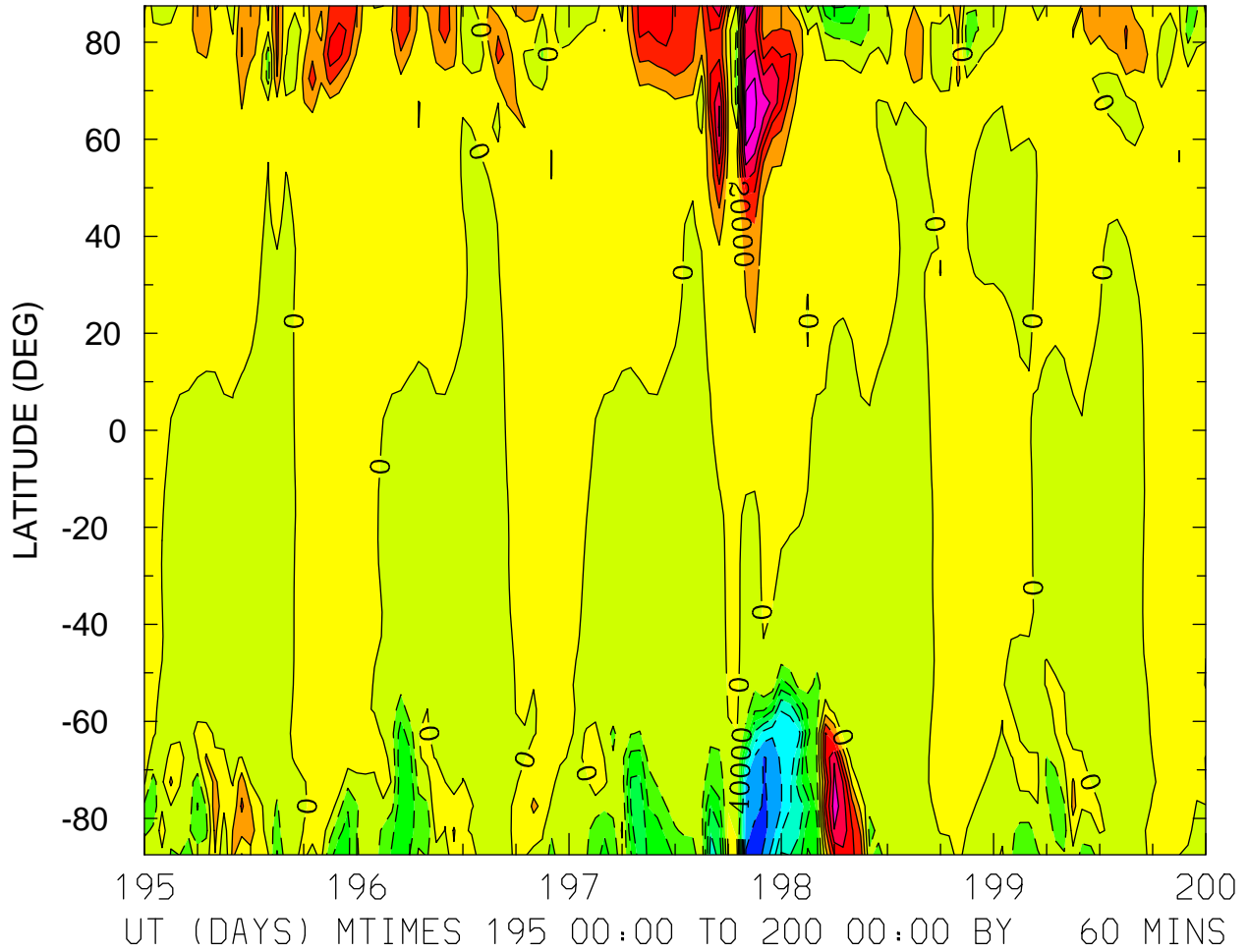


MIN,MAX= -7.0292E+03 8.0786E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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

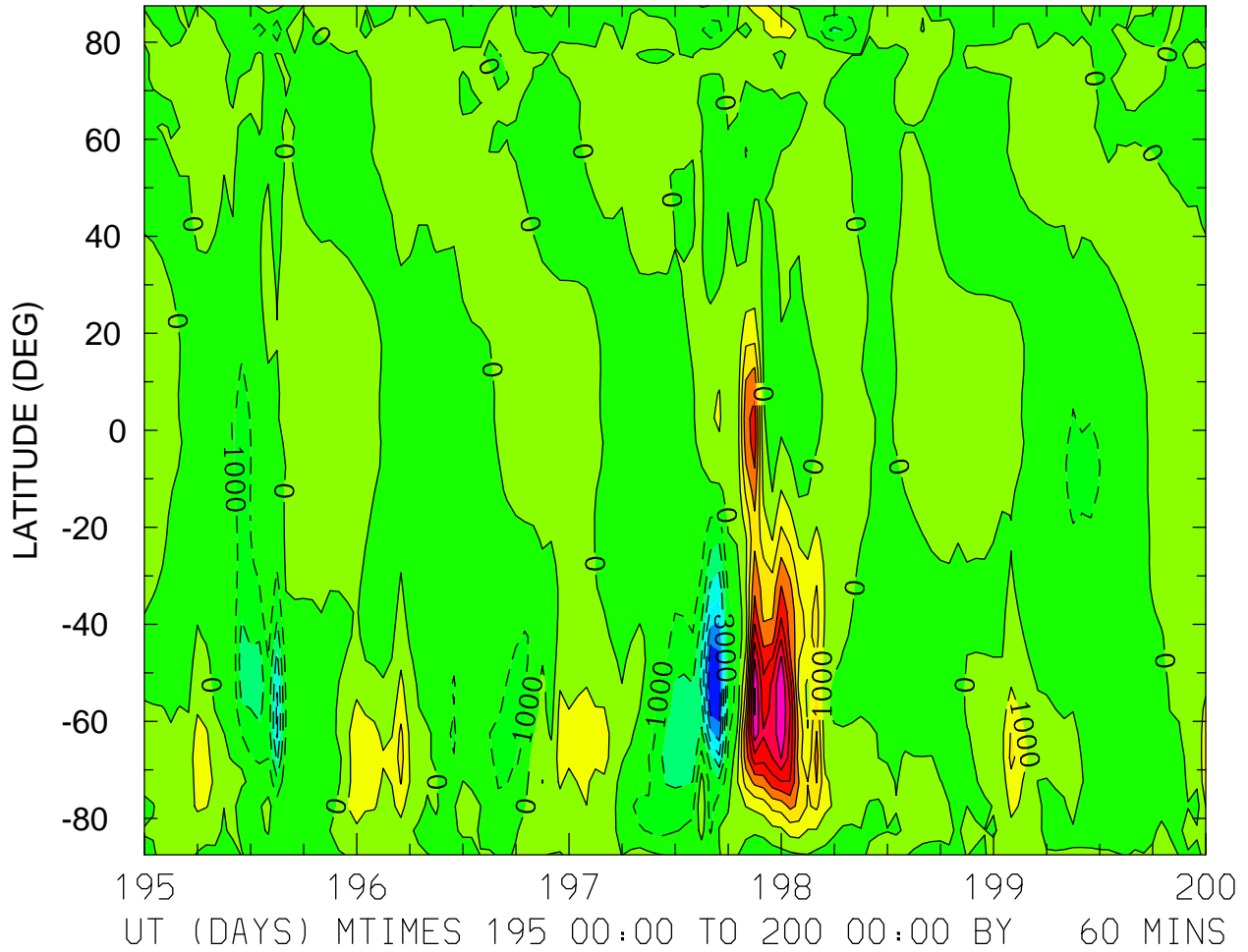


VI_ExB: VI: Meridional ExB Velocity (cm/s)
ZP = 0.000 LOCAL TIME = 12.00



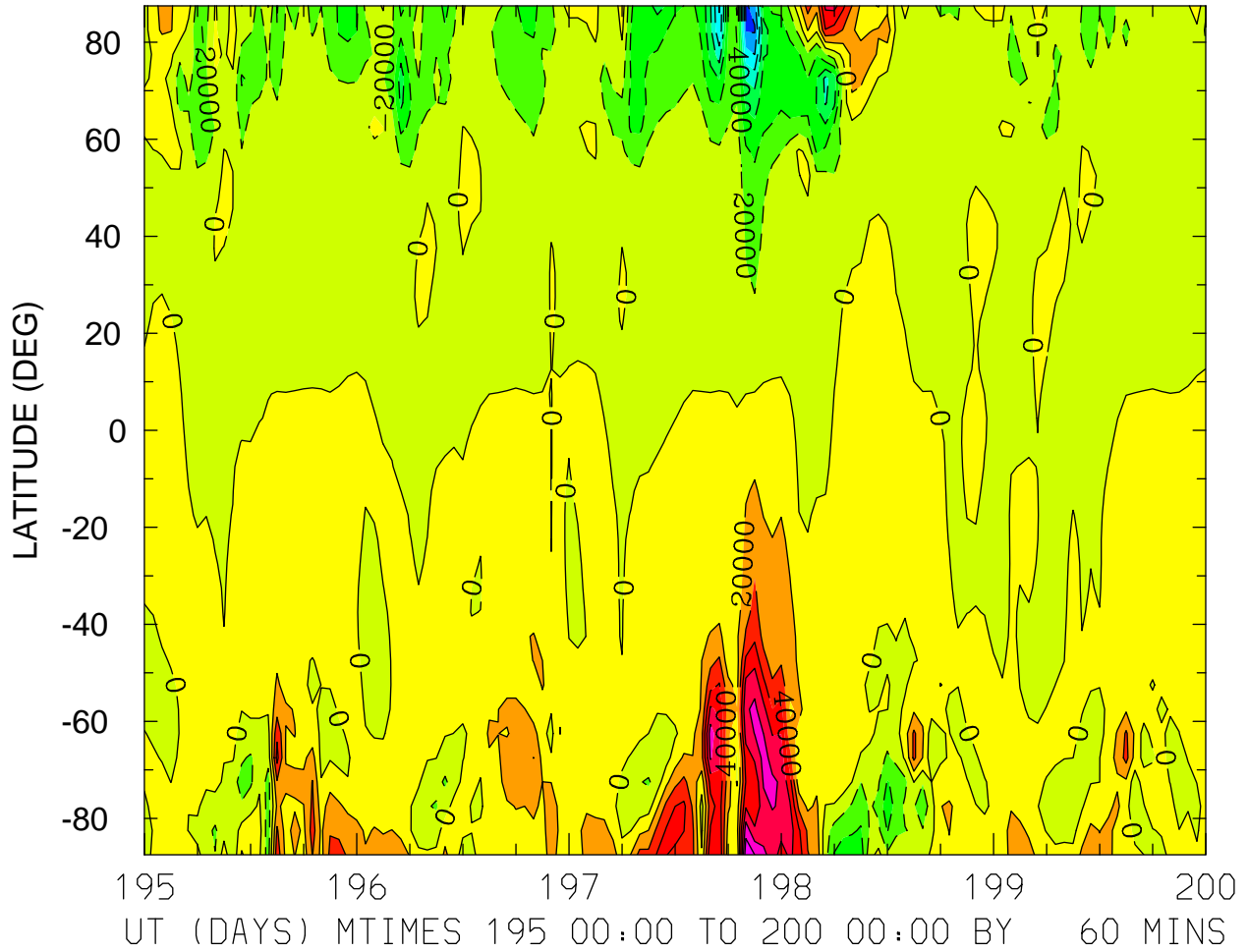
MIN,MAX= -1.5282E+05 1.2630E+05 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



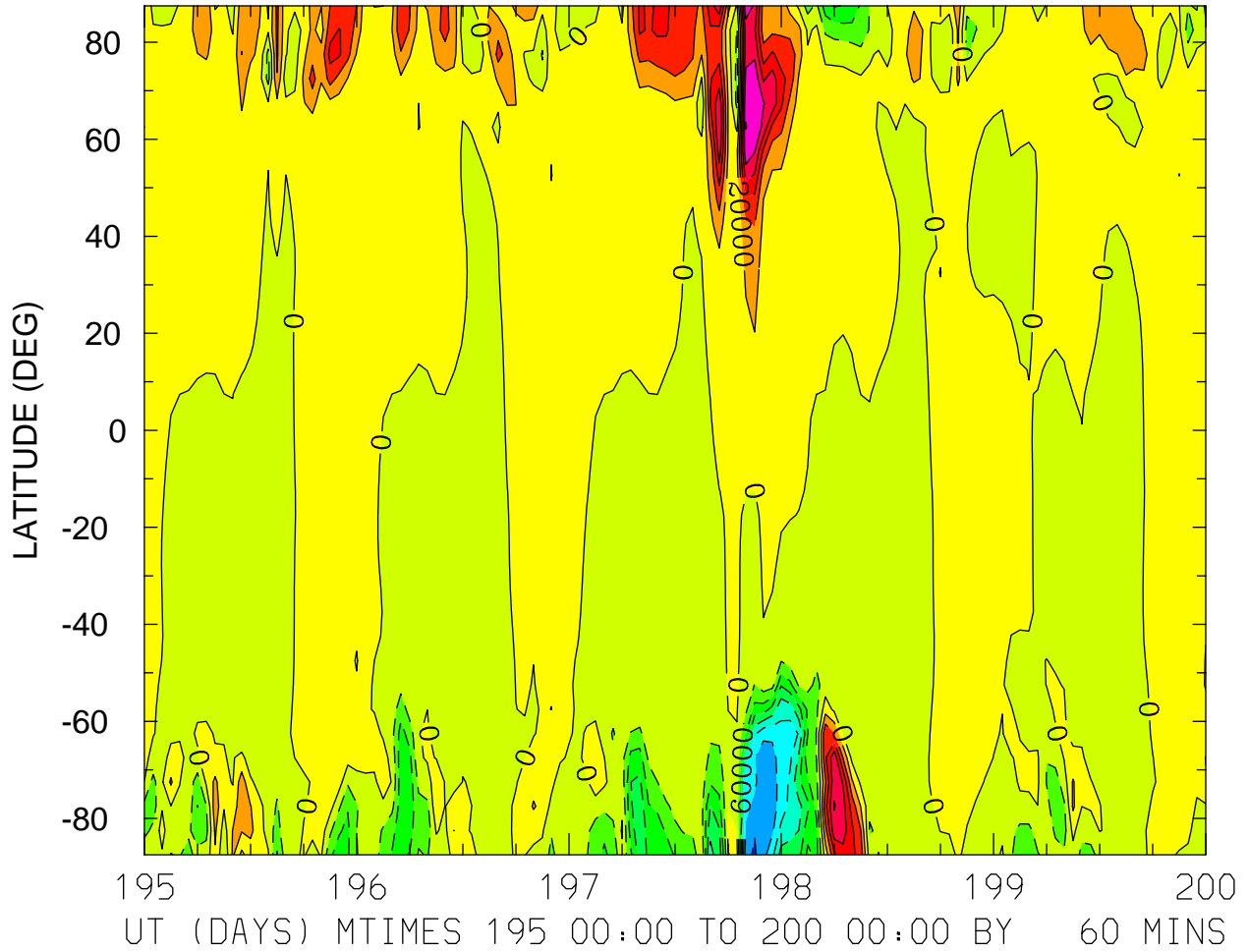
MIN,MAX= -7.0040E+03 8.1291E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



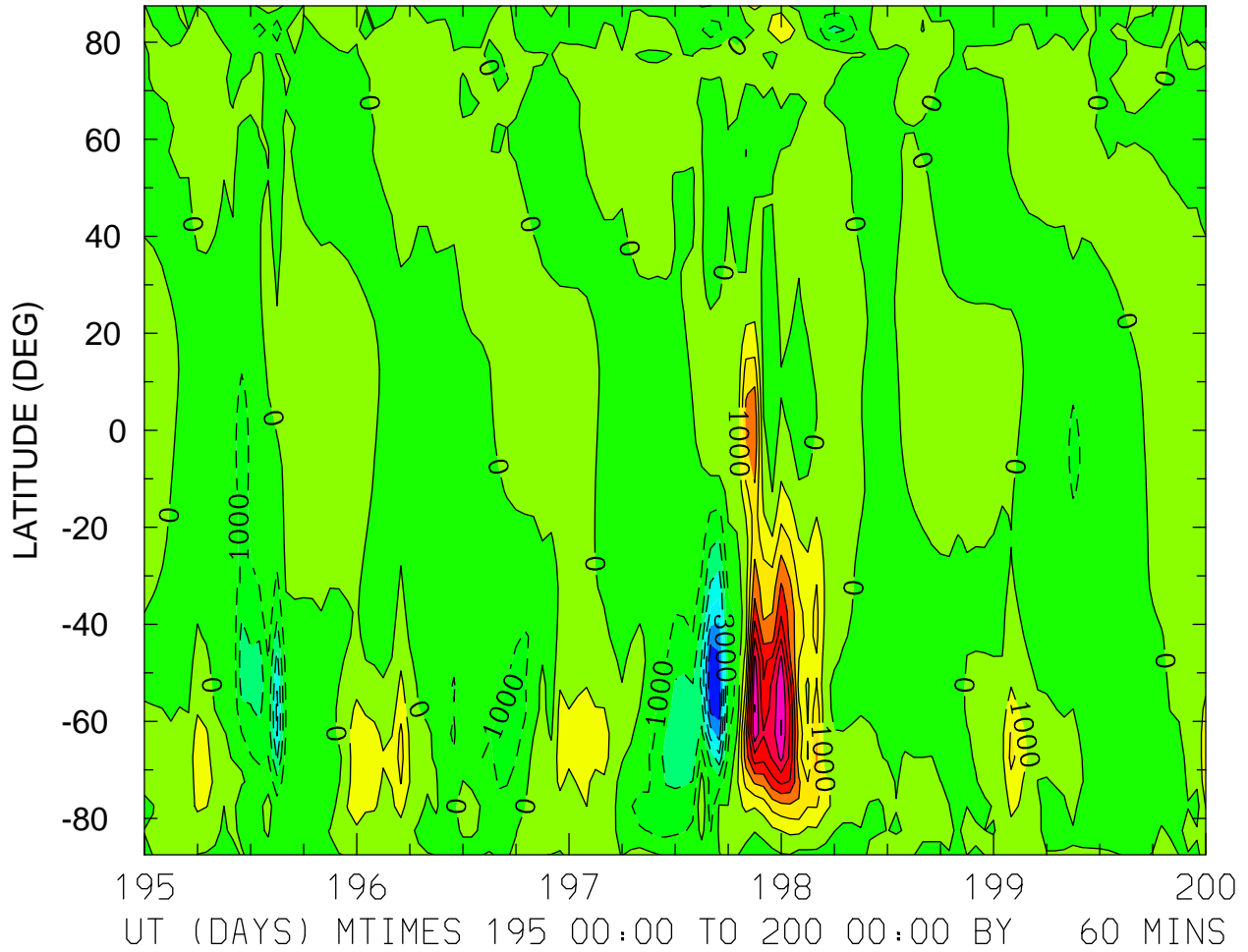
MIN,MAX= -1.4364E+05 1.3625E+05 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



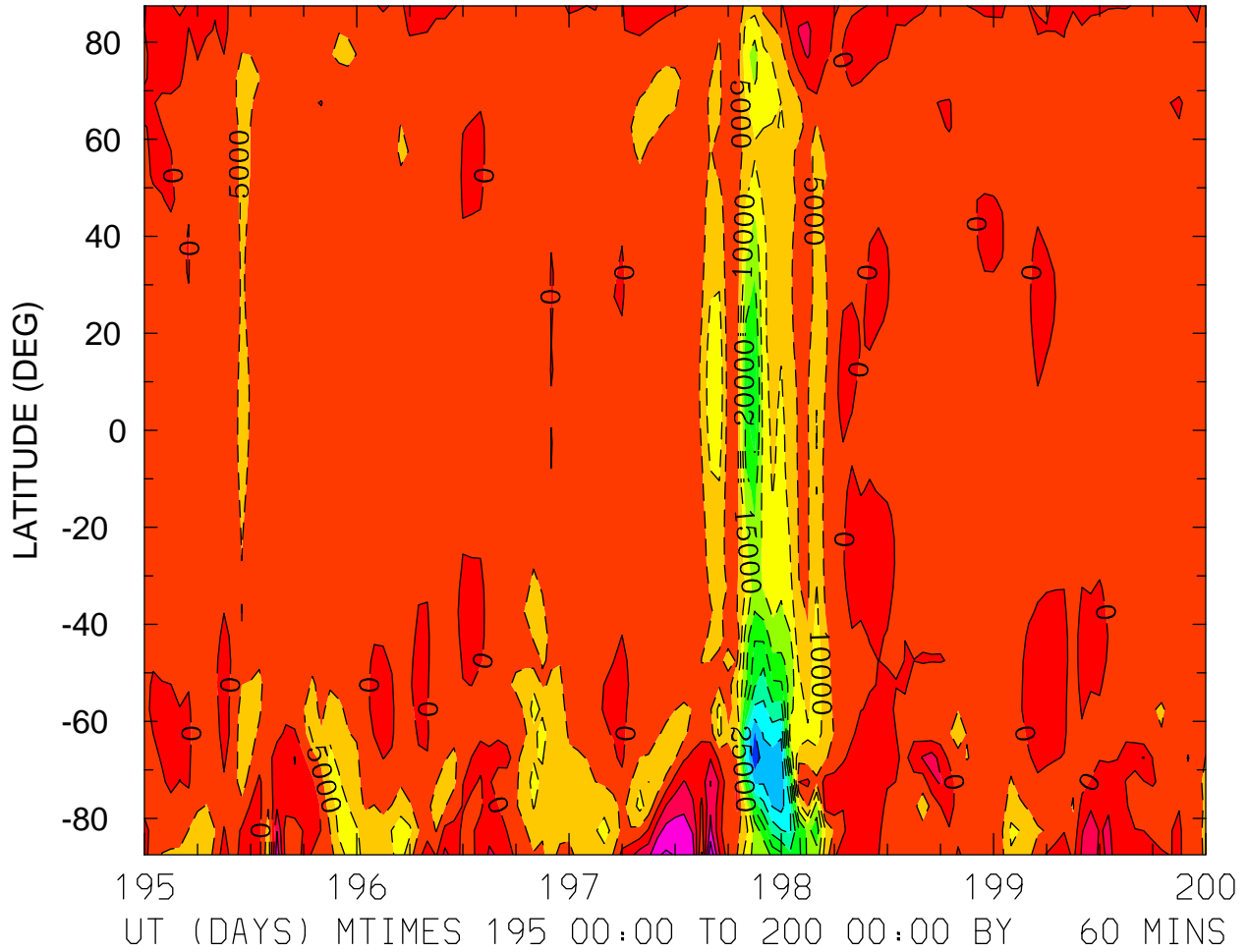
MIN,MAX= -1.4240E+05 1.2049E+05 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



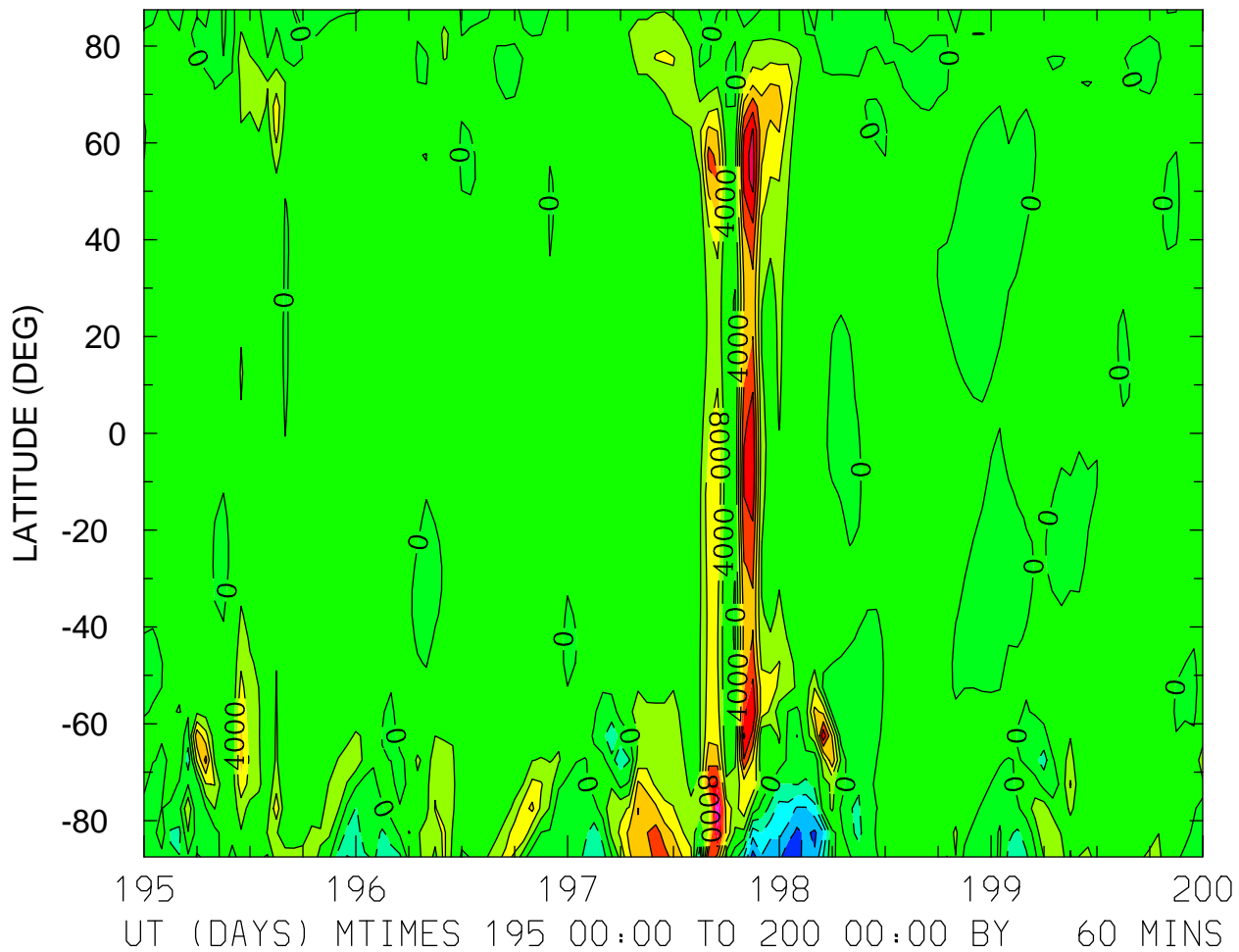
MIN,MAX= -6.9816E+03 8.0534E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



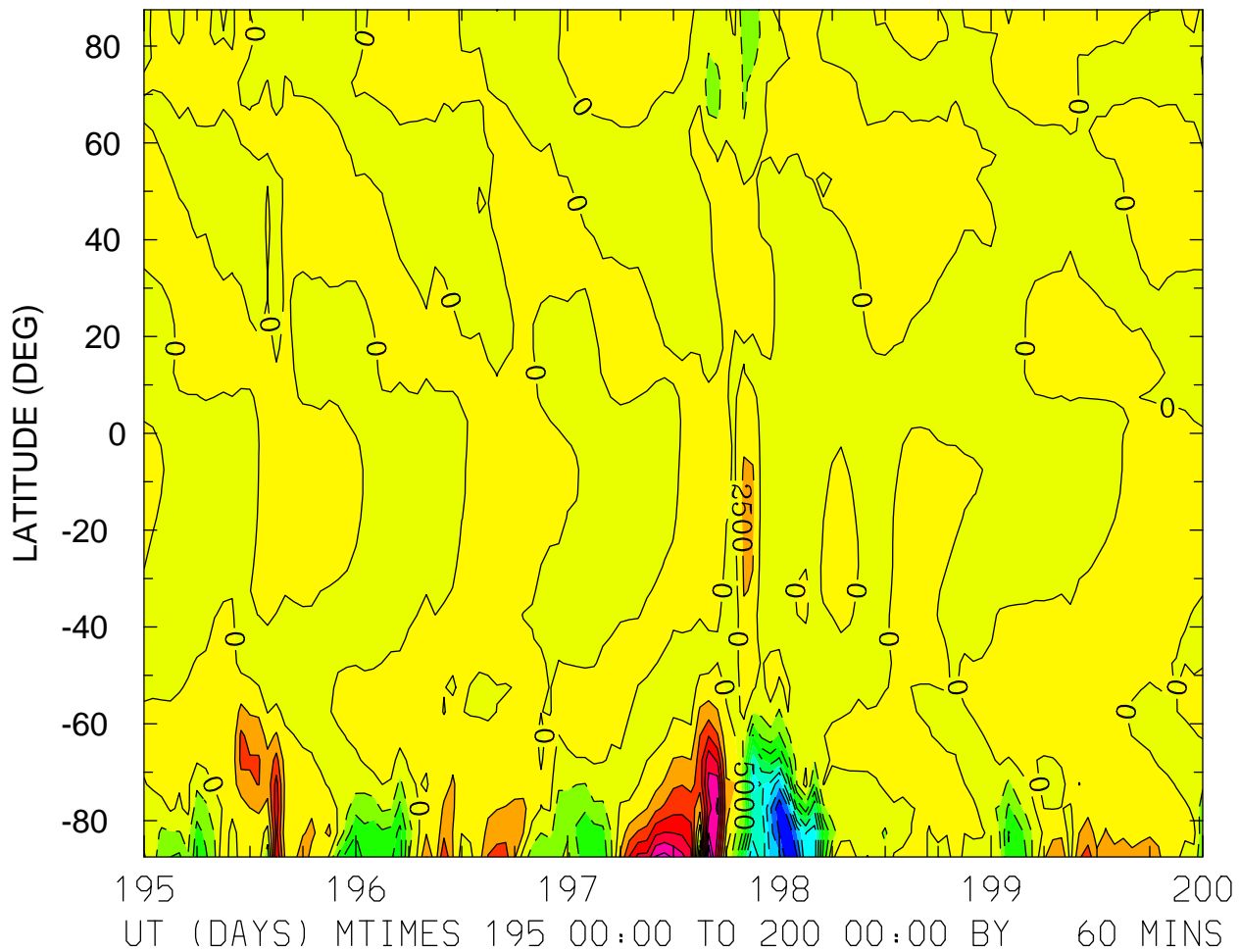
MIN,MAX= -4.8999E+04 1.9167E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



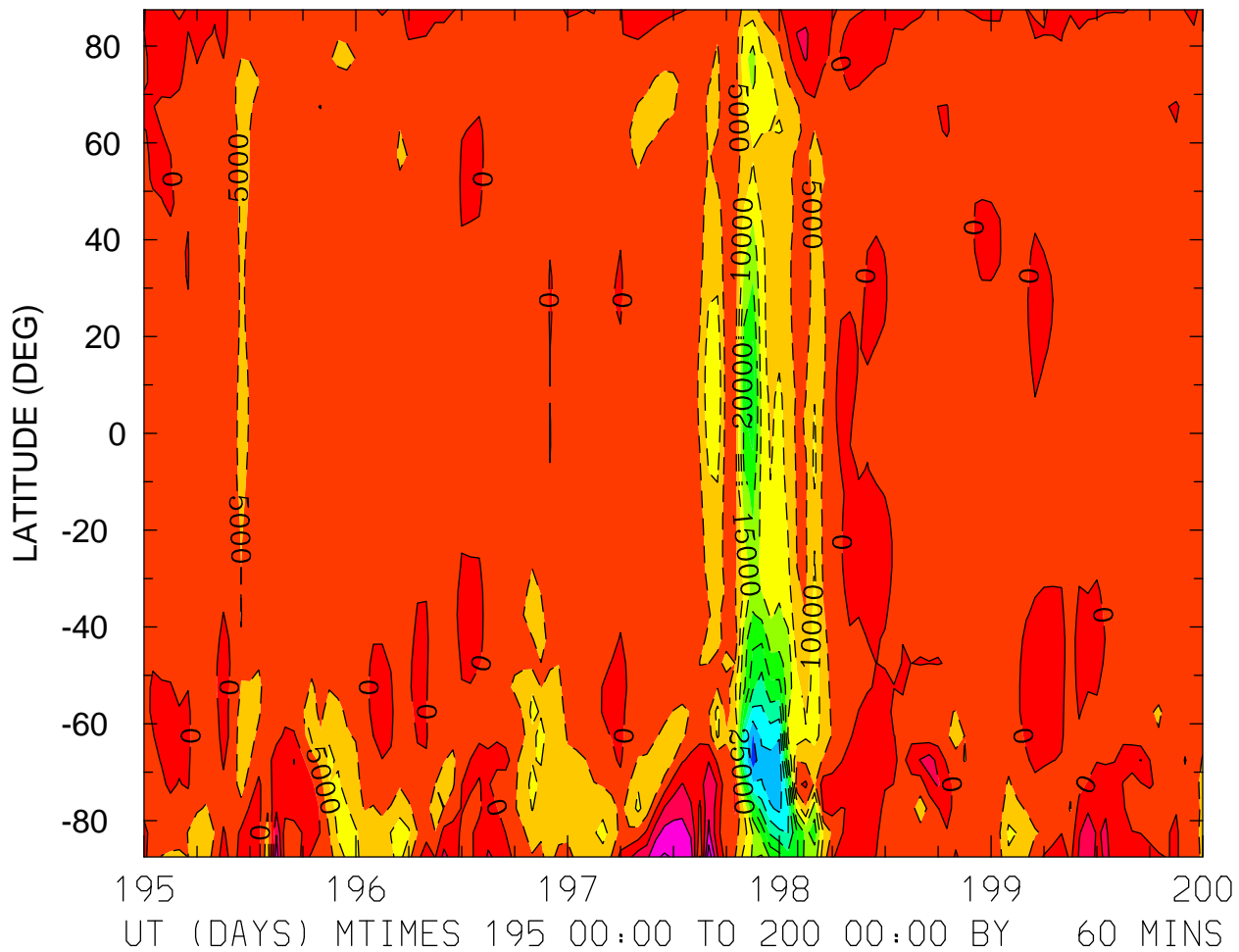
MIN,MAX= -1.9913E+04 3.3395E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



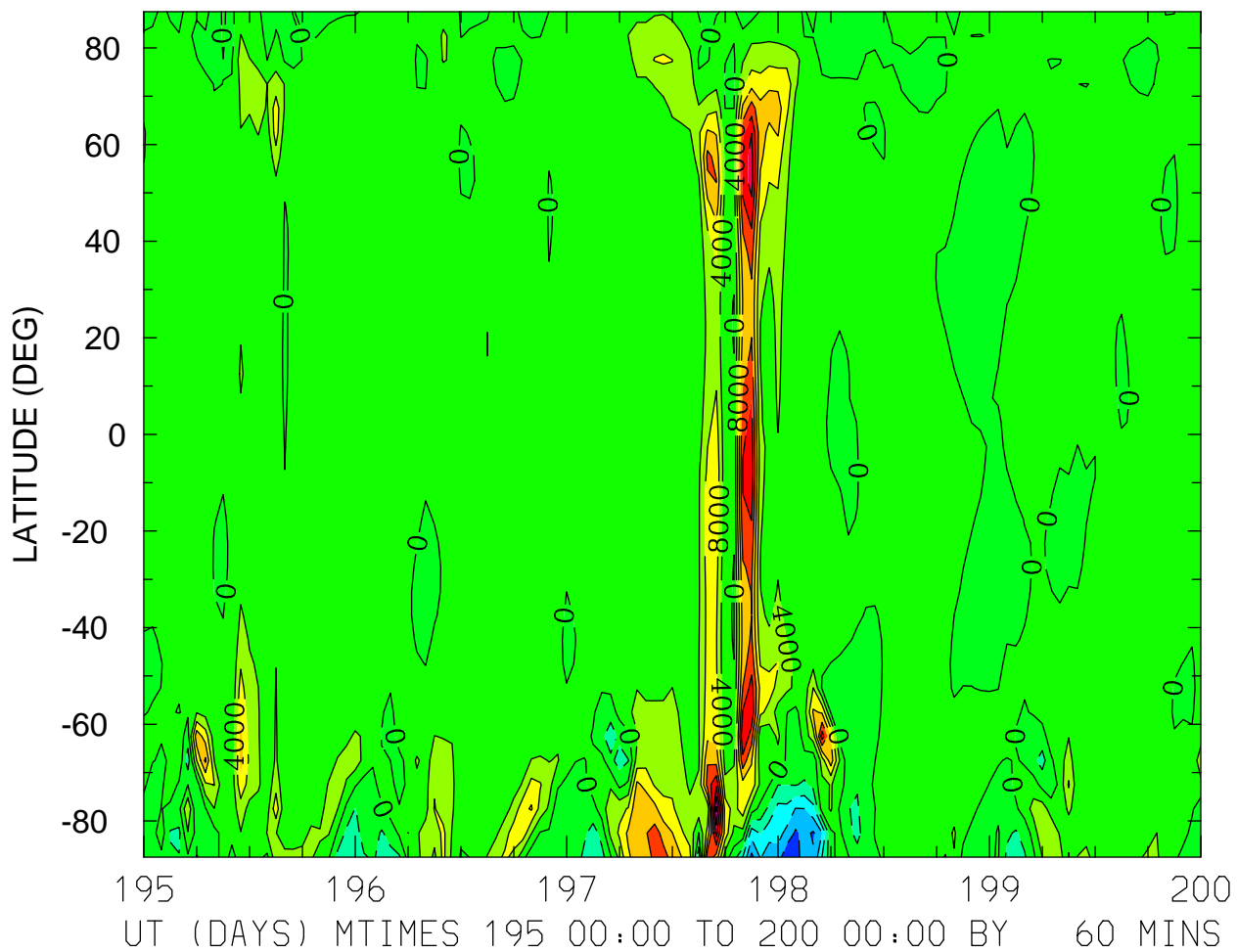
MIN,MAX= -2.4983E+04 1.9874E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



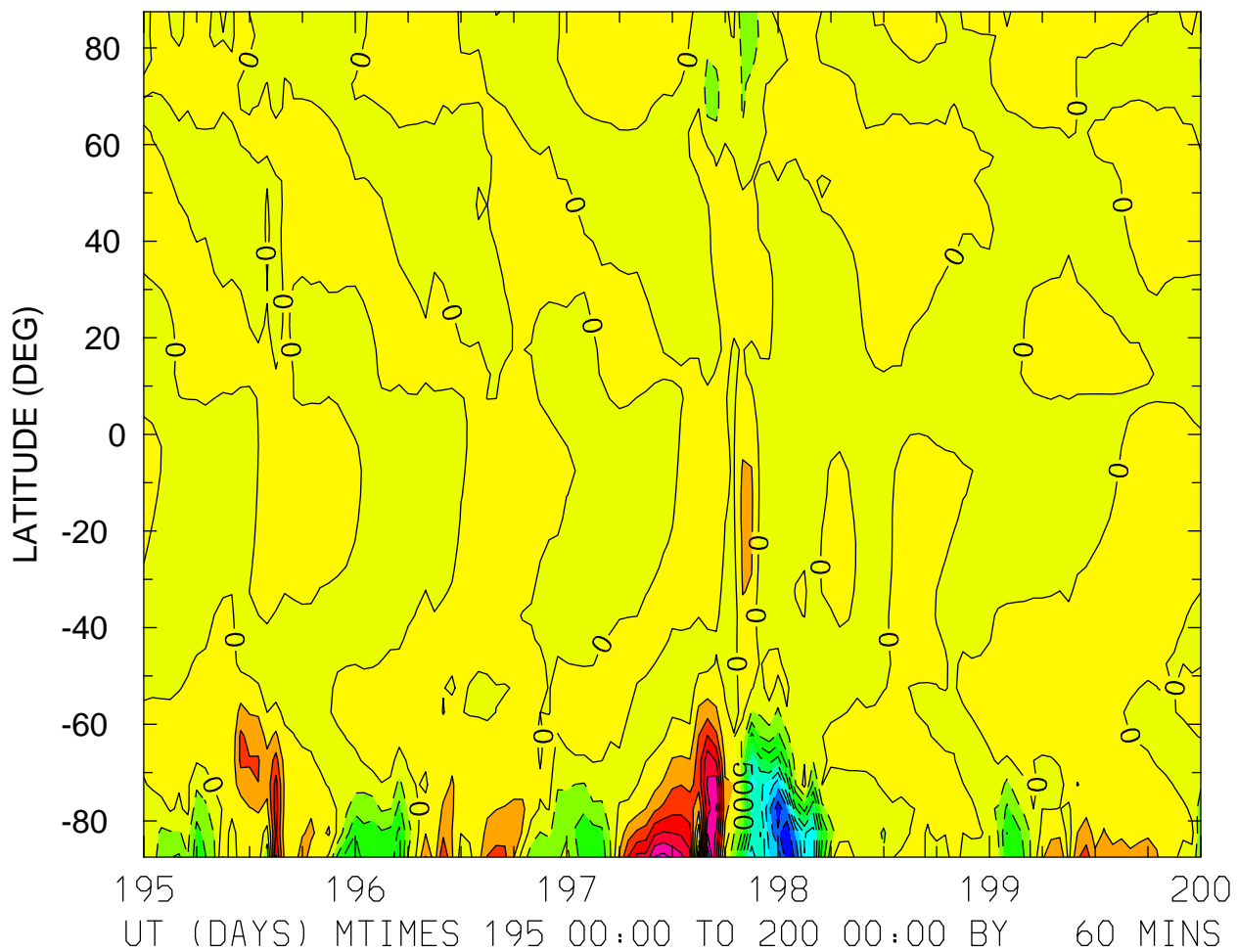
MIN,MAX= -4.7876E+04 1.8671E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



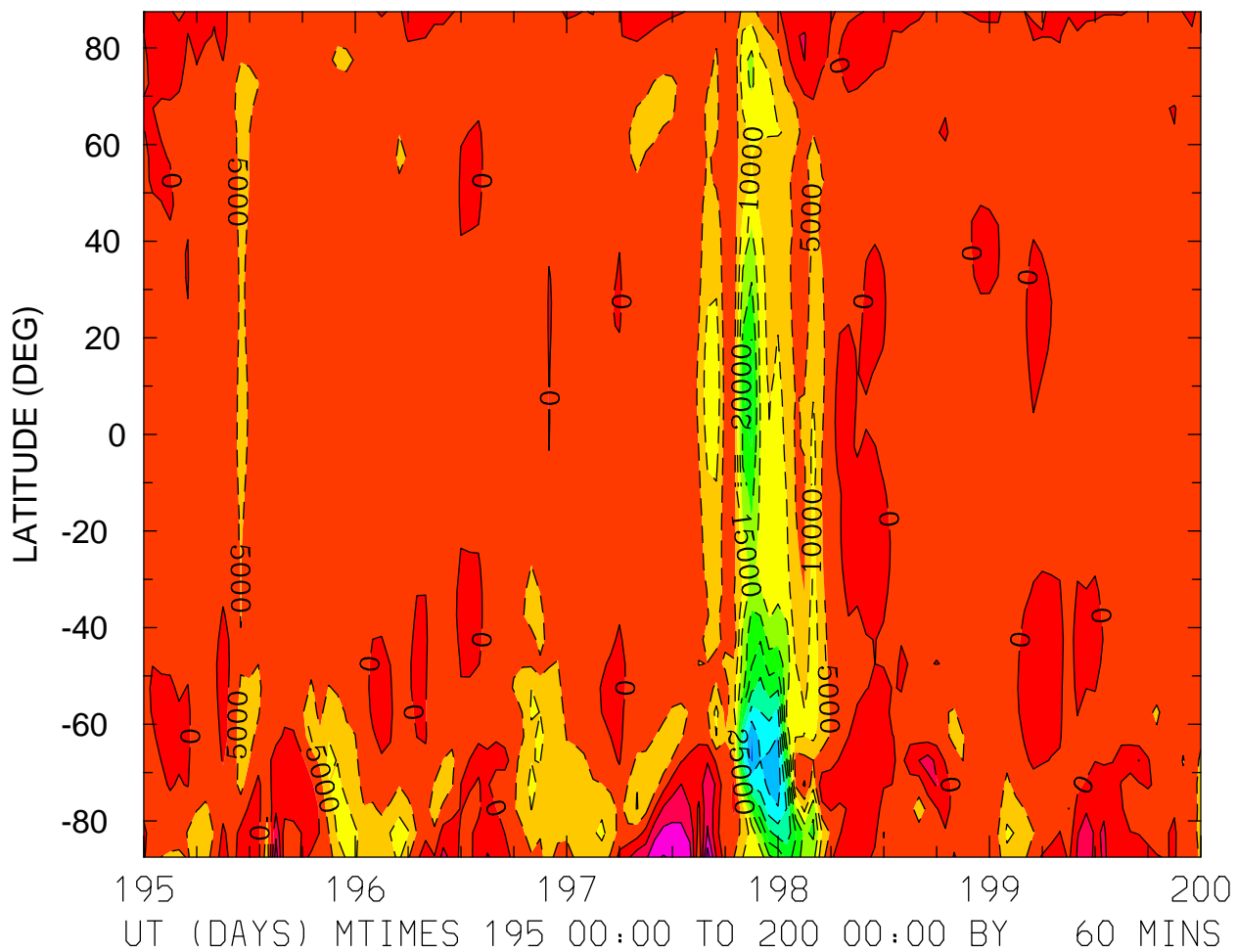
MIN,MAX= -1.9282E+04 3.2900E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



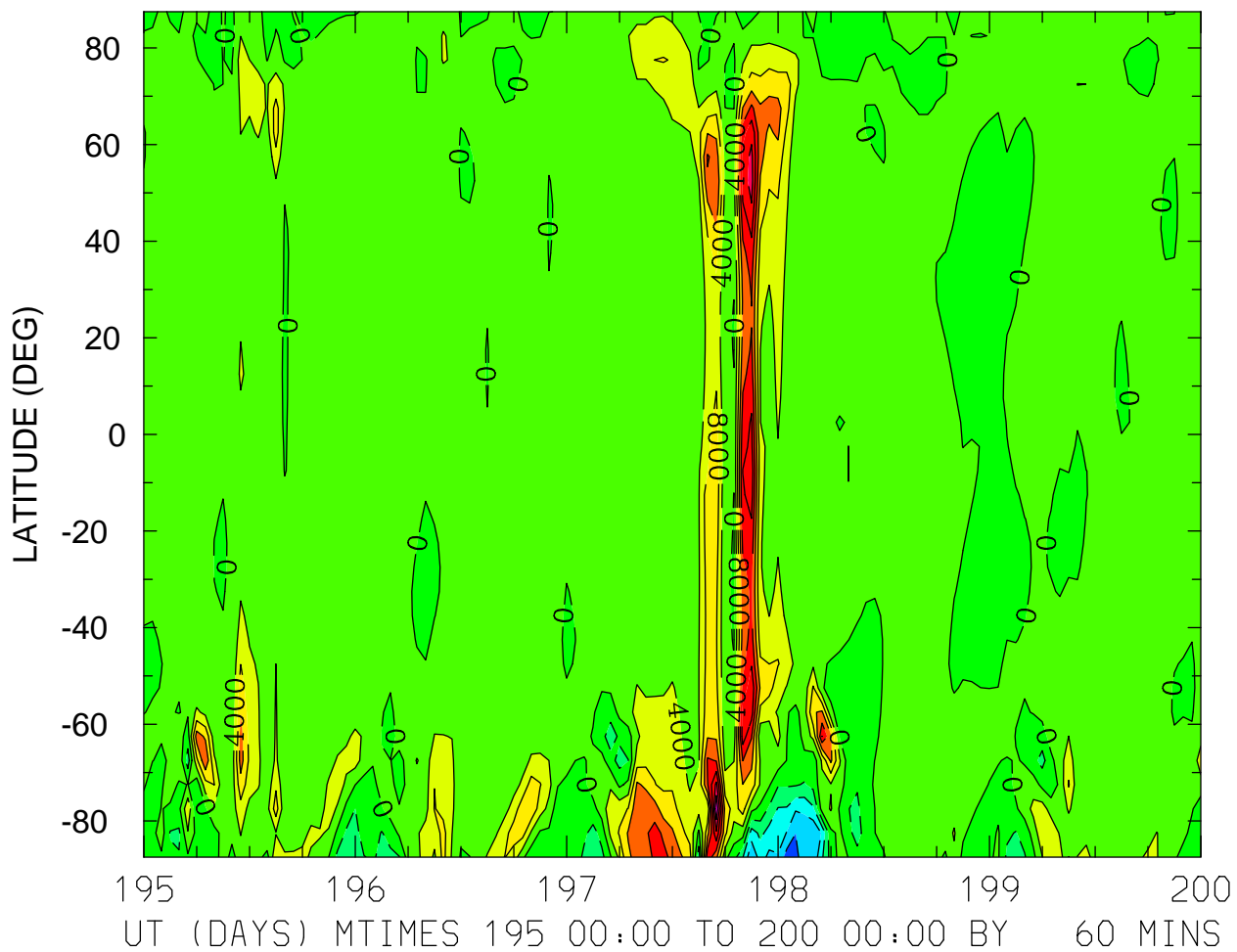
MIN,MAX= -2.4468E+04 1.9557E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



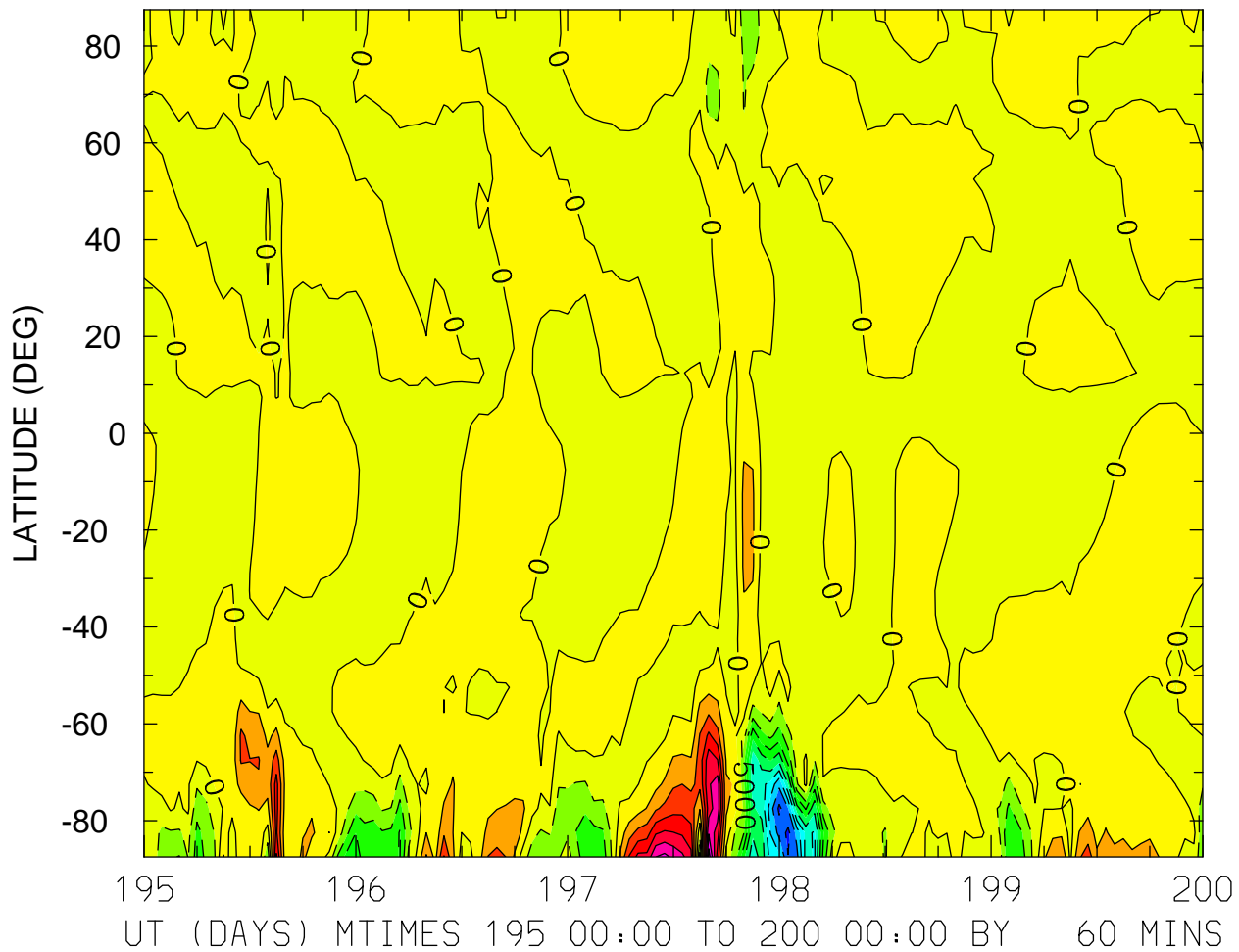
MIN,MAX= -4.5842E+04 1.7657E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



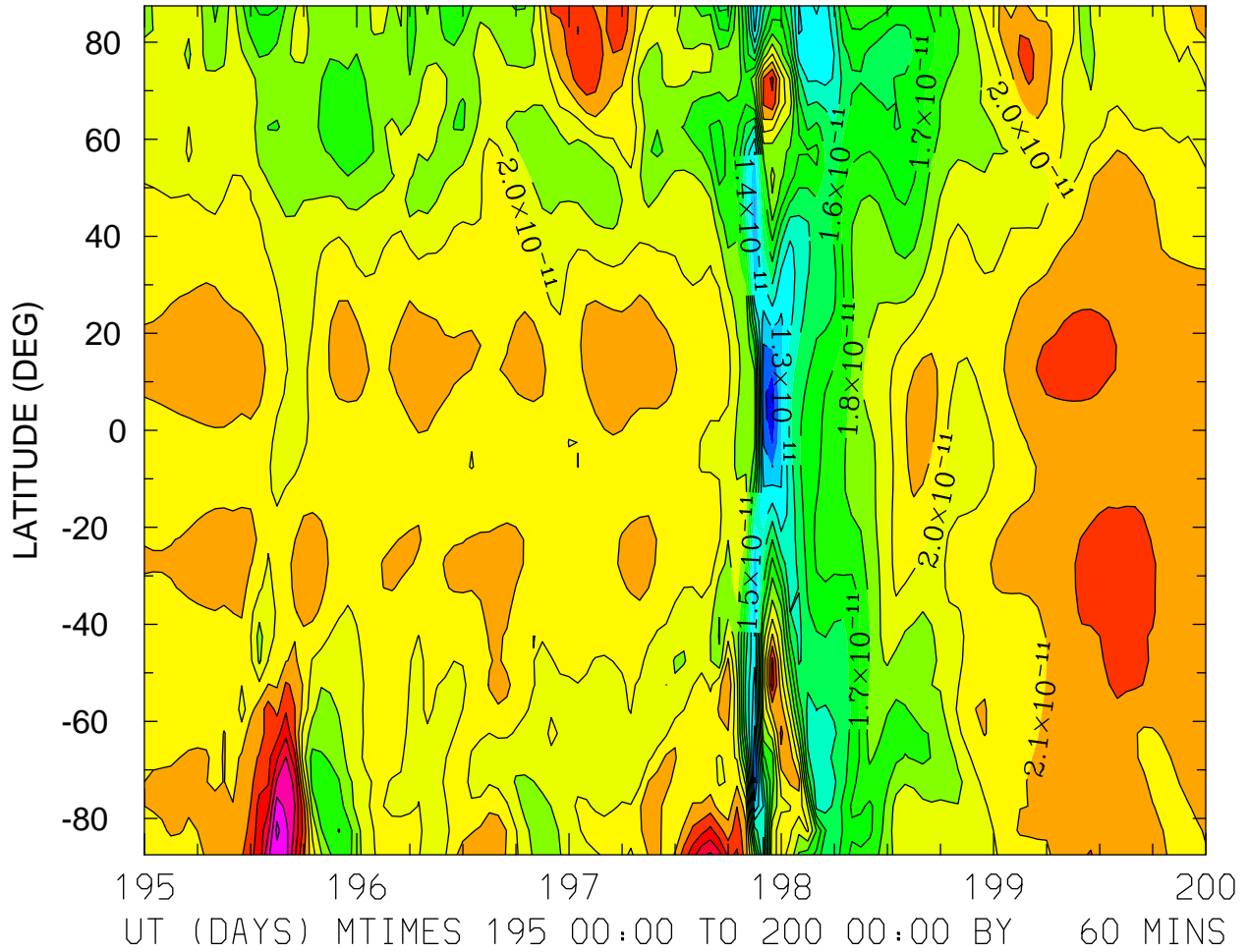
MIN,MAX= -1.8001E+04 3.1704E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



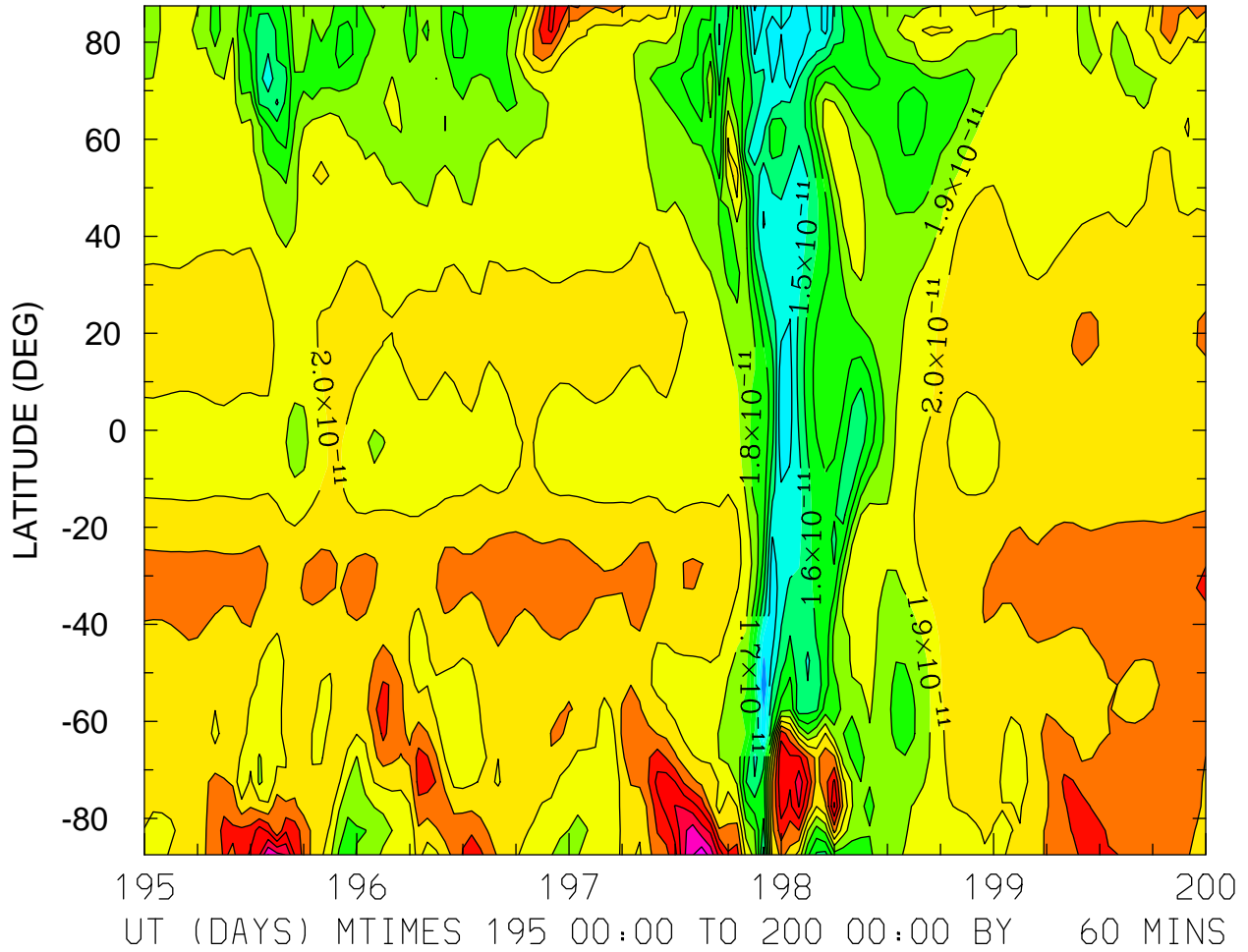
MIN,MAX= -2.3194E+04 1.8878E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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

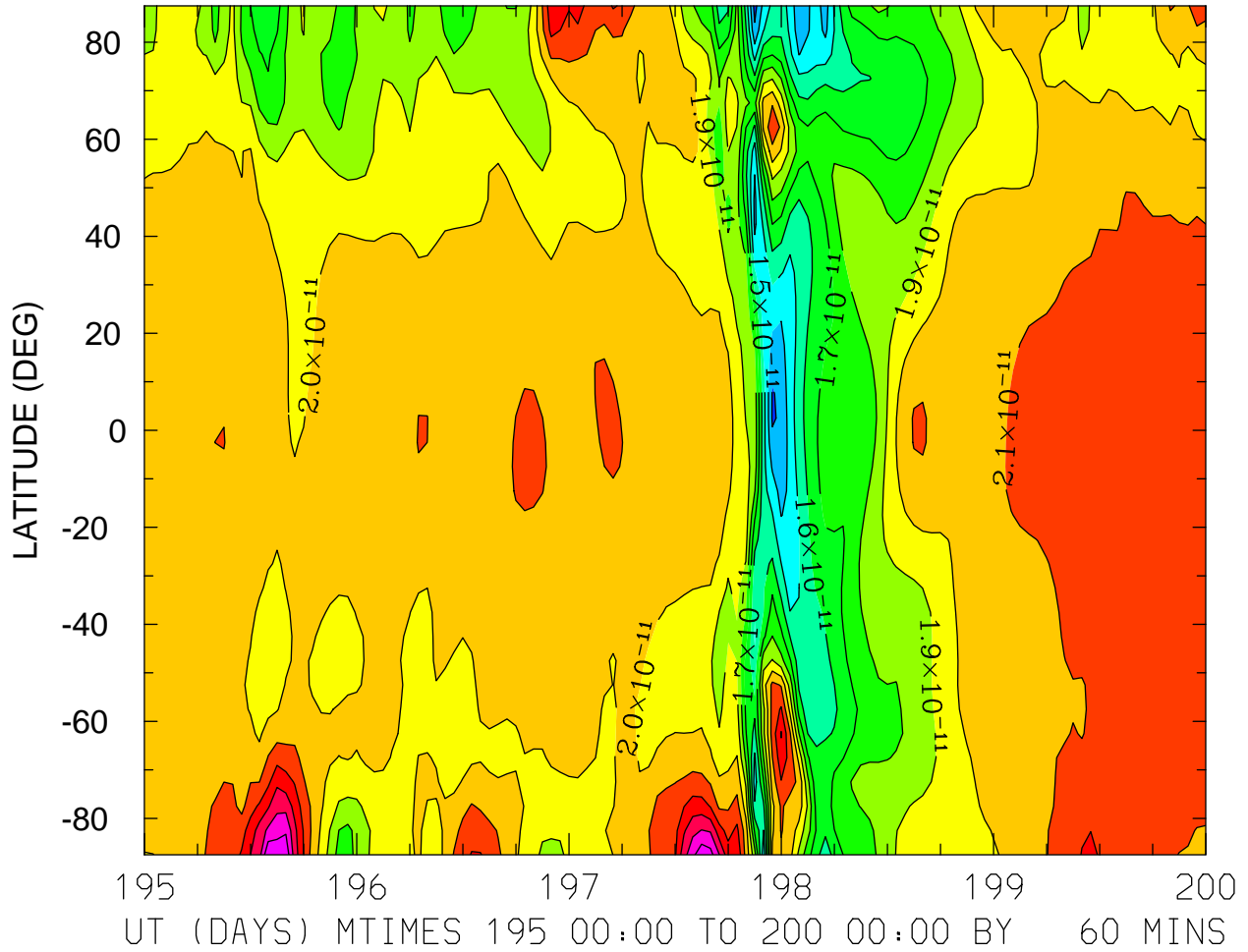


MIN,MAX= 1.0183E-11 2.7272E-11 INTERVAL= 1.0000E-12
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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

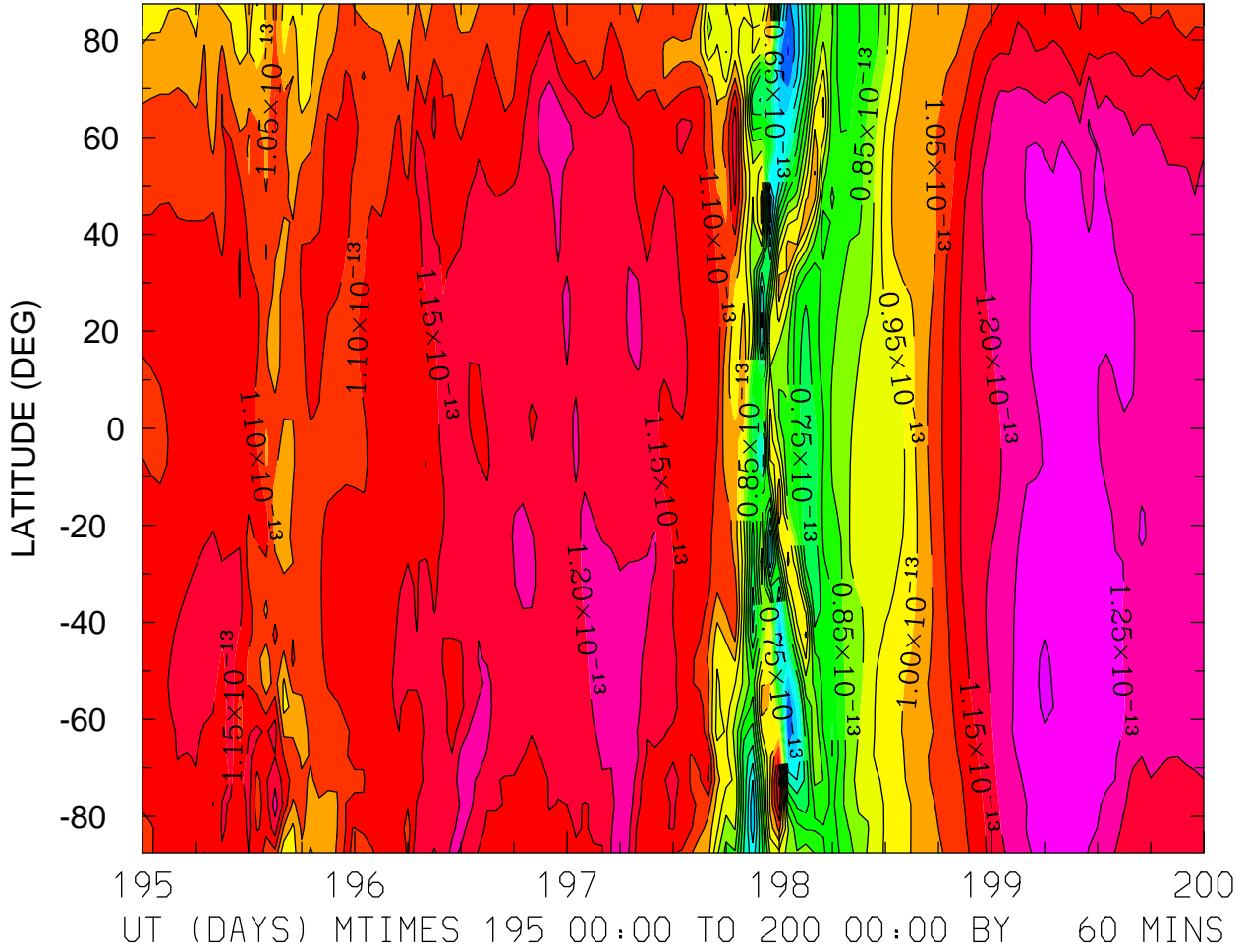


DEN: Total Density (g/cm3)
ZP = -4.000 ZONAL MEANS



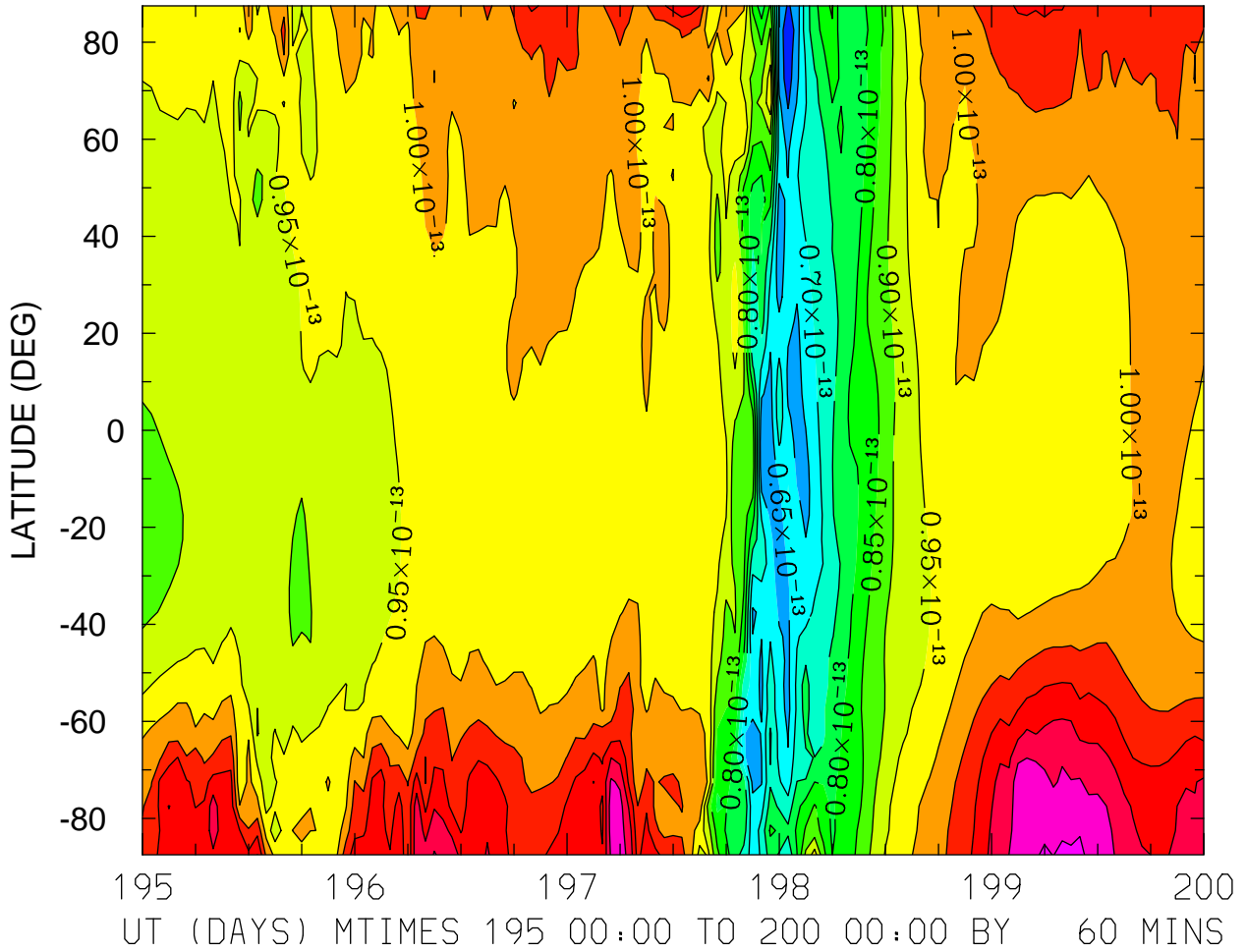
MIN,MAX= 1.2615E-11 2.5949E-11 INTERVAL= 1.0000E-12
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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

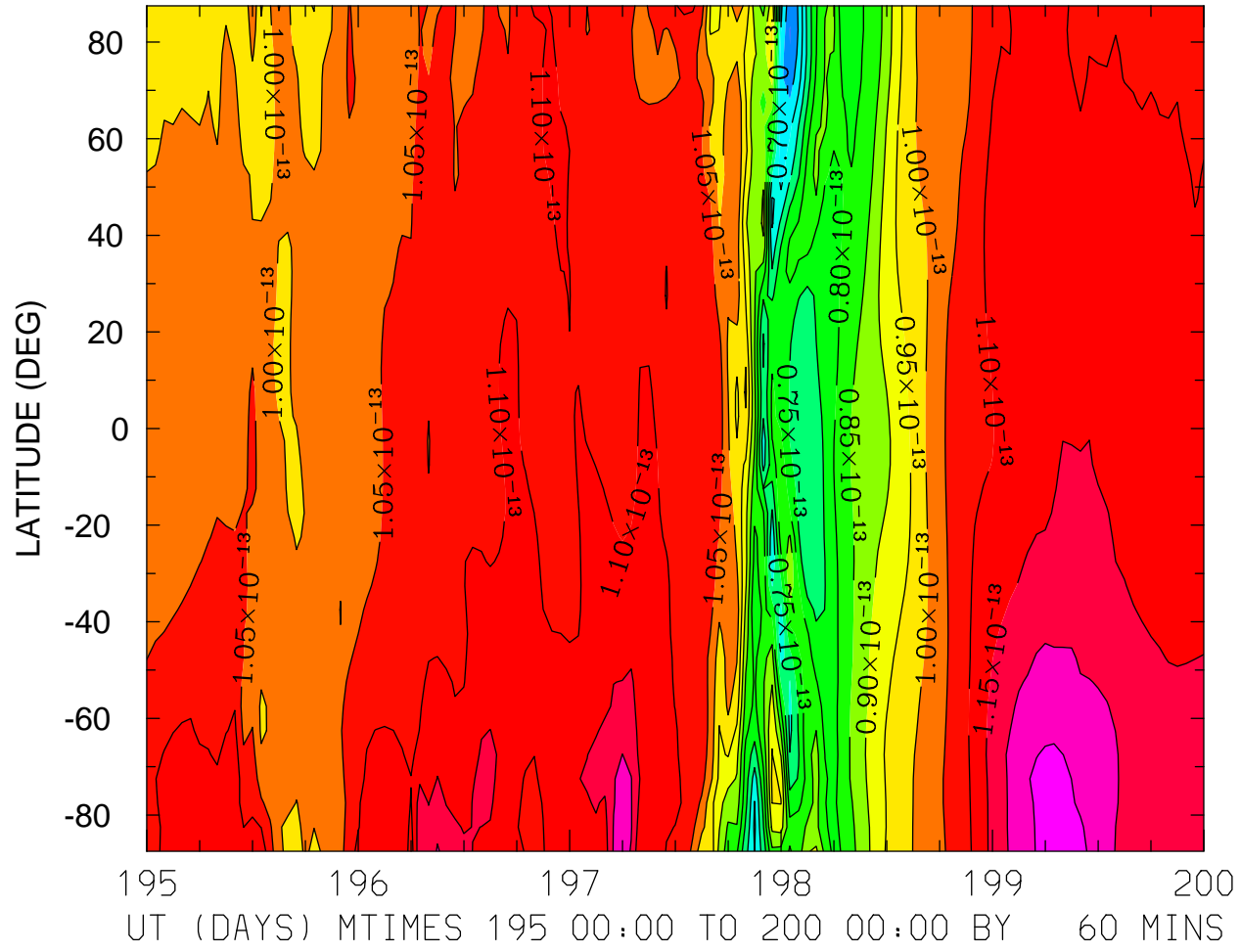


MIN,MAX= 4.8954E-14 1.3081E-13 INTERVAL= 5.0000E-15
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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

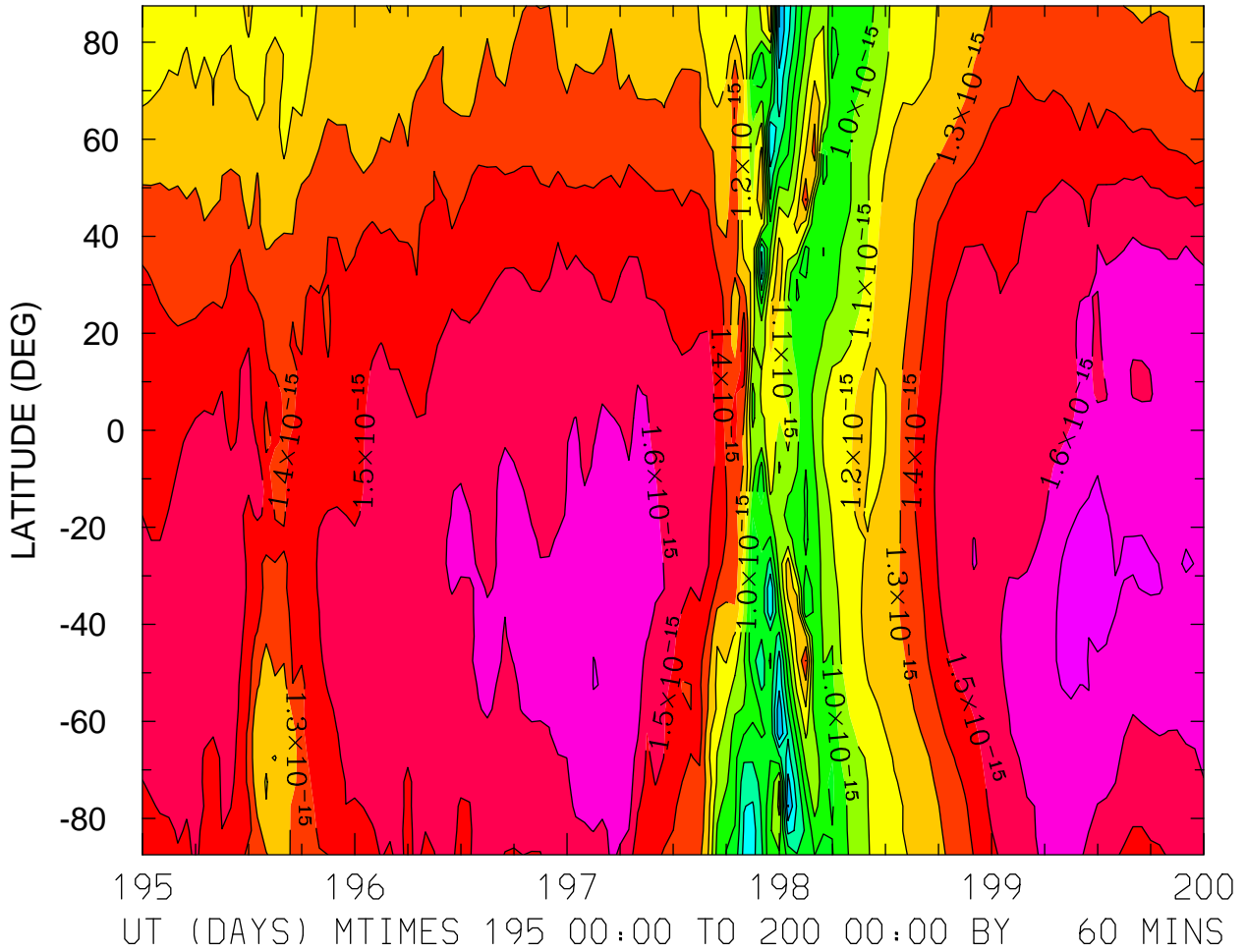


DEN: Total Density (g/cm3)
ZP = 0.000 ZONAL MEANS

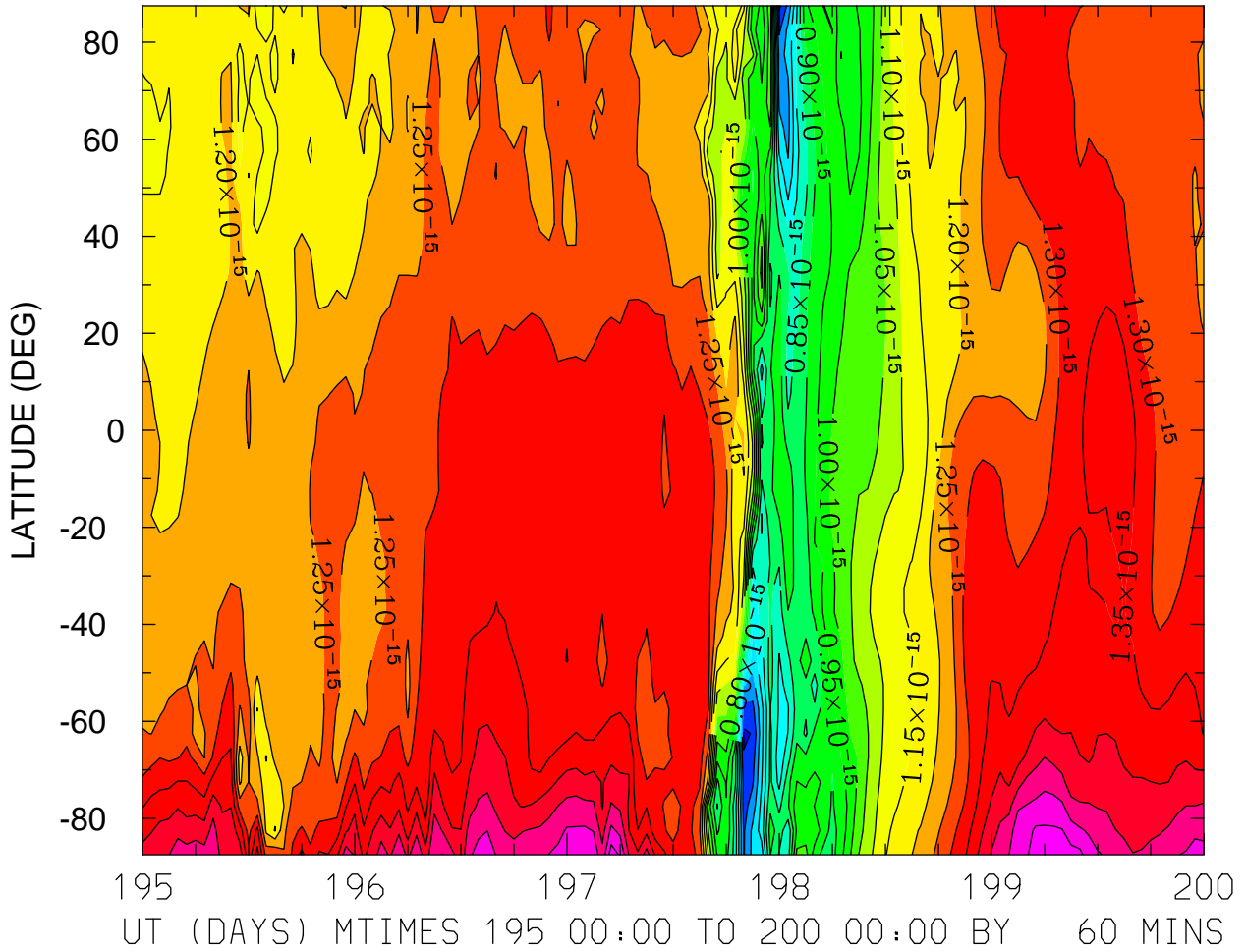


MIN,MAX= 5.4679E-14 1.2657E-13 INTERVAL= 5.0000E-15
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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

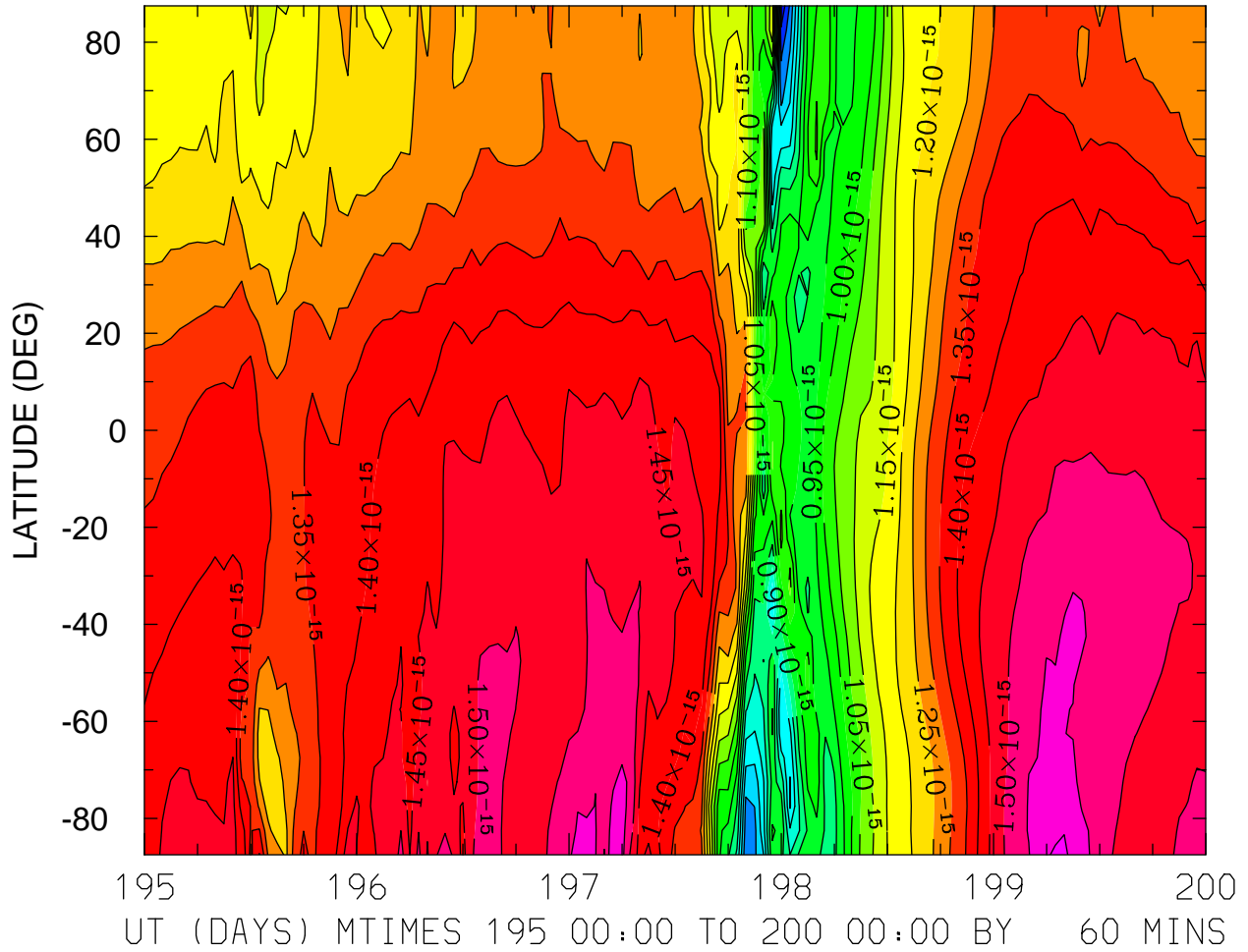


DEN: Total Density (g/cm³)
ZP = 4.000 LOCAL TIME = 12.00



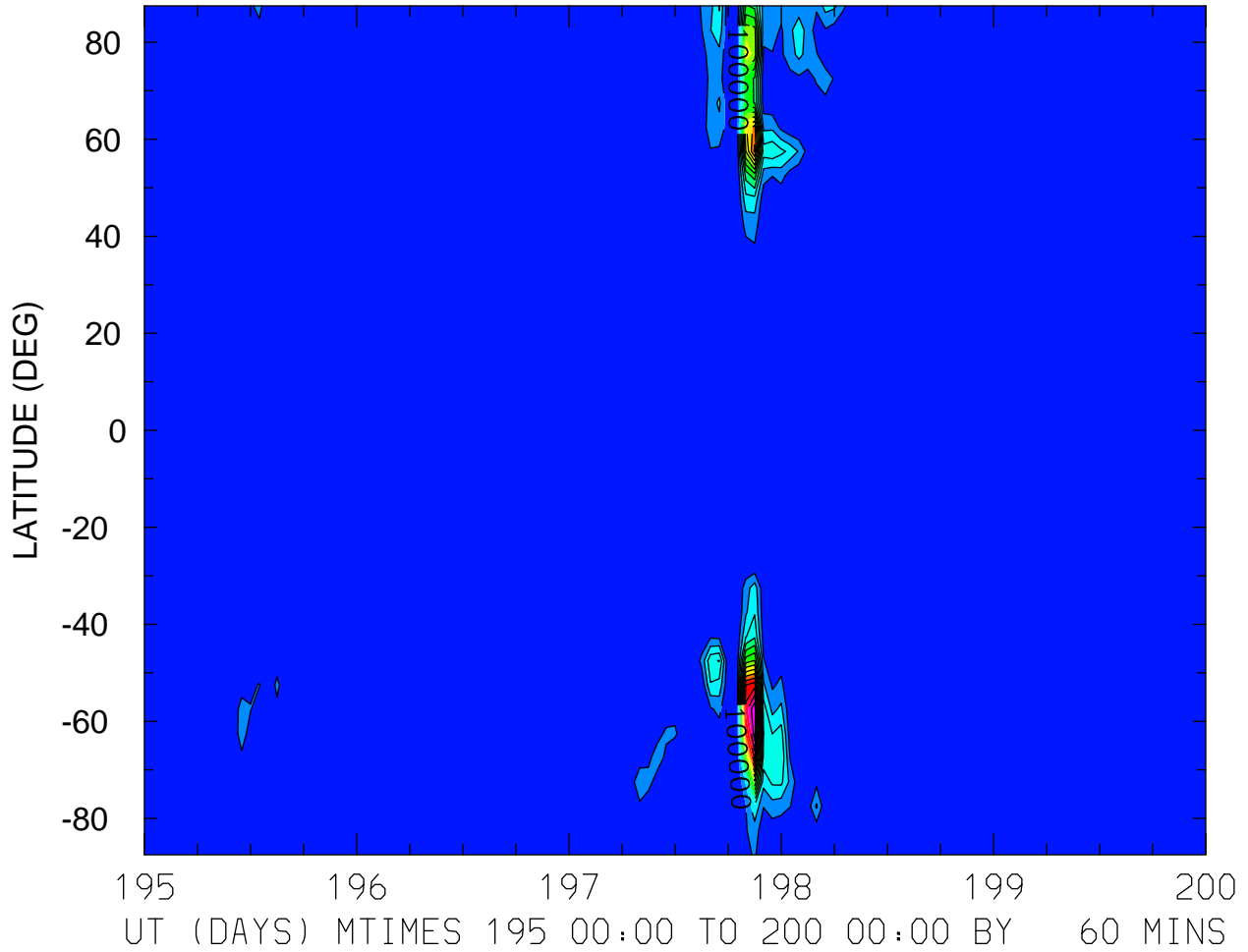
MIN,MAX= 5.8940E-16 1.5942E-15 INTERVAL= 5.0000E-17
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



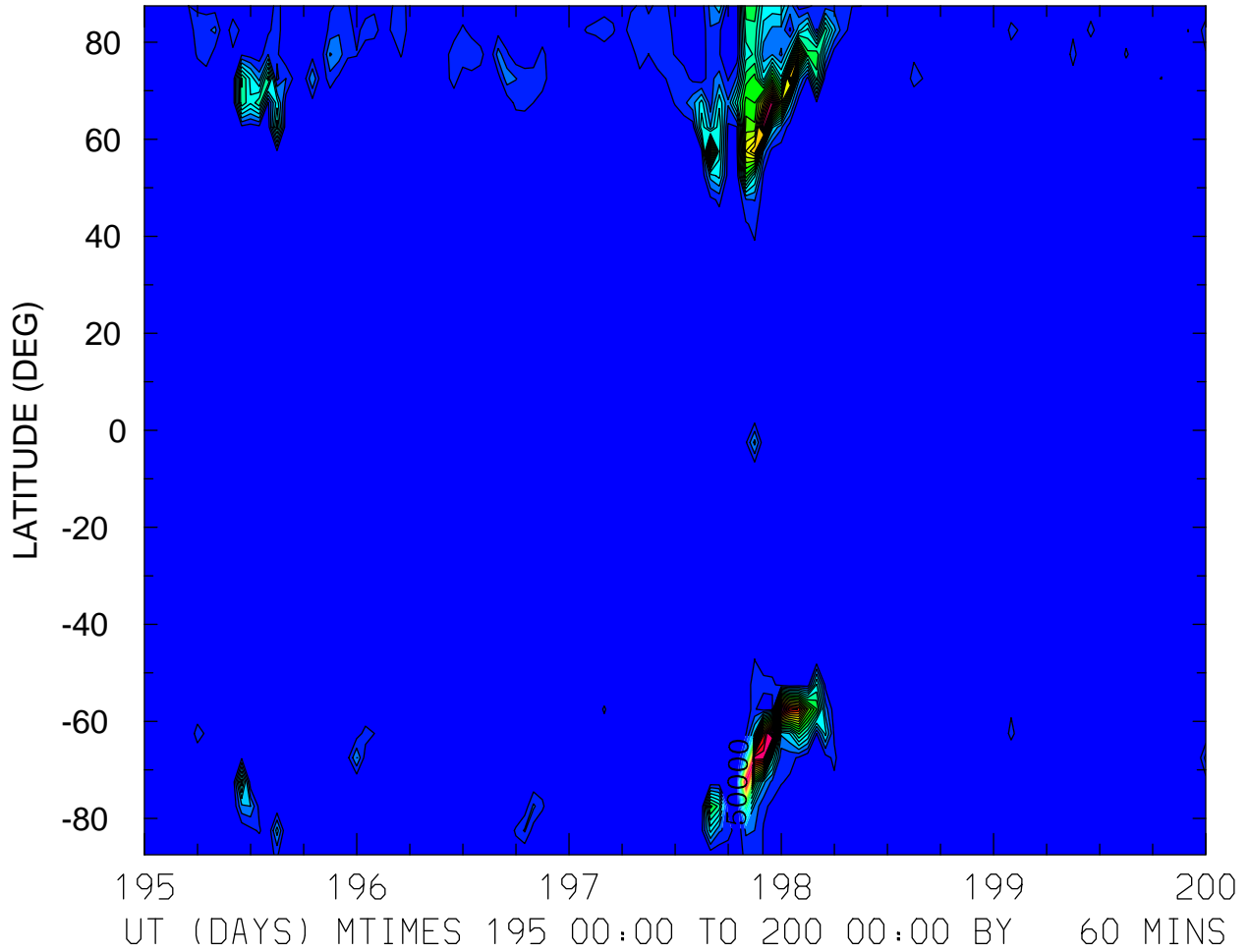
MIN,MAX= 5.5830E-16 1.6074E-15 INTERVAL= 5.0000E-17
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



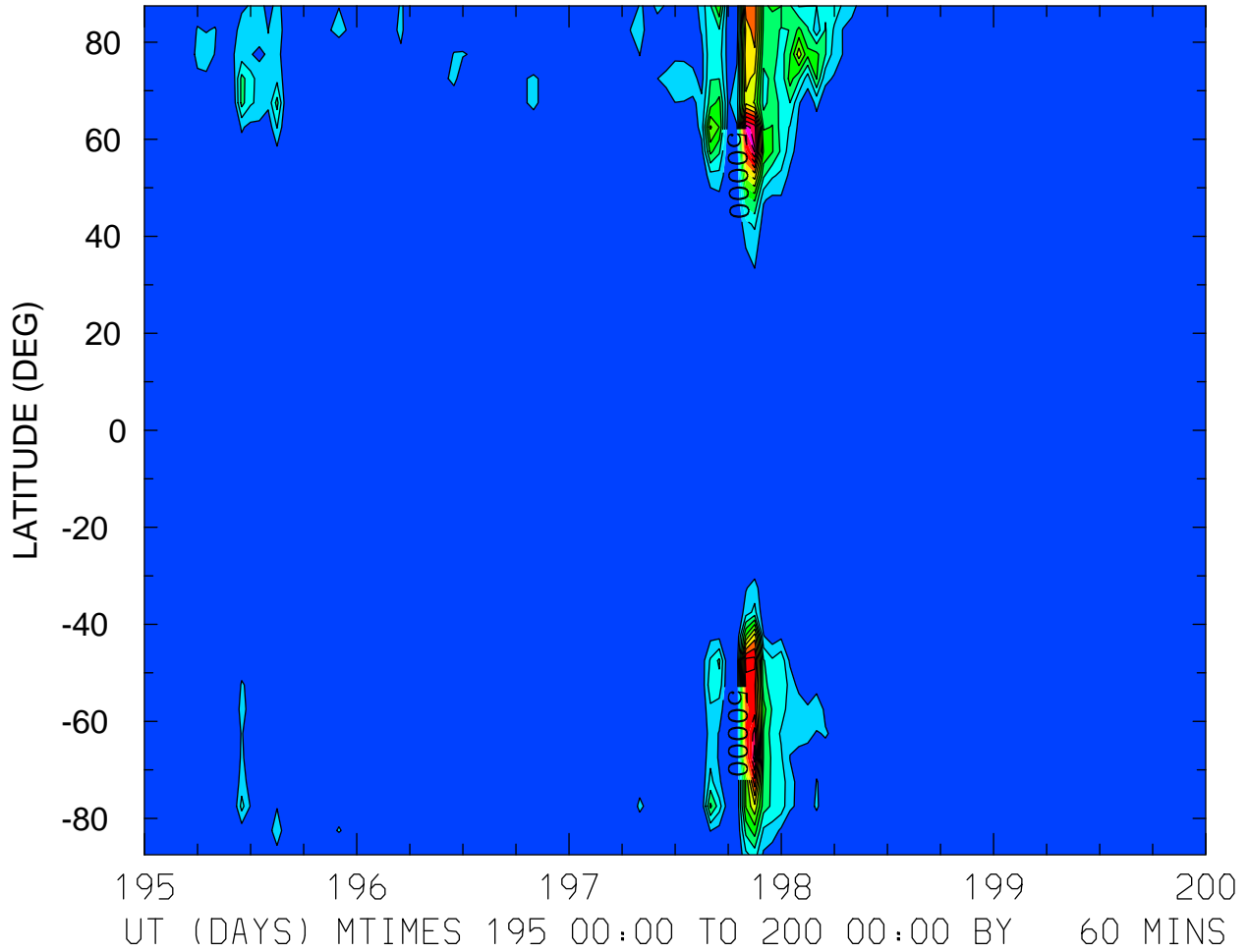
MIN,MAX= 6.3508E-02 1.5946E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



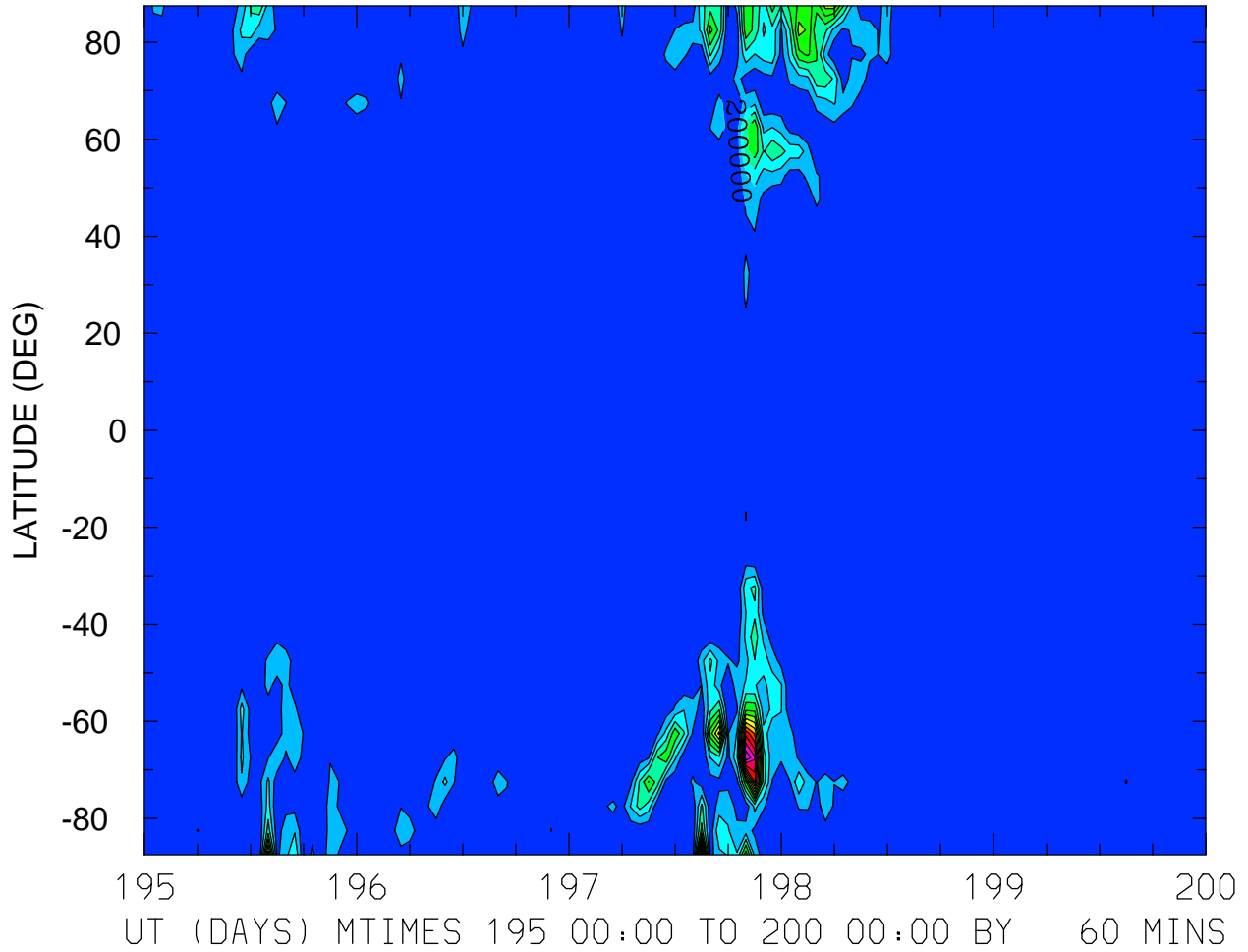
MIN,MAX= 1.6835E-01 1.1299E+06 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



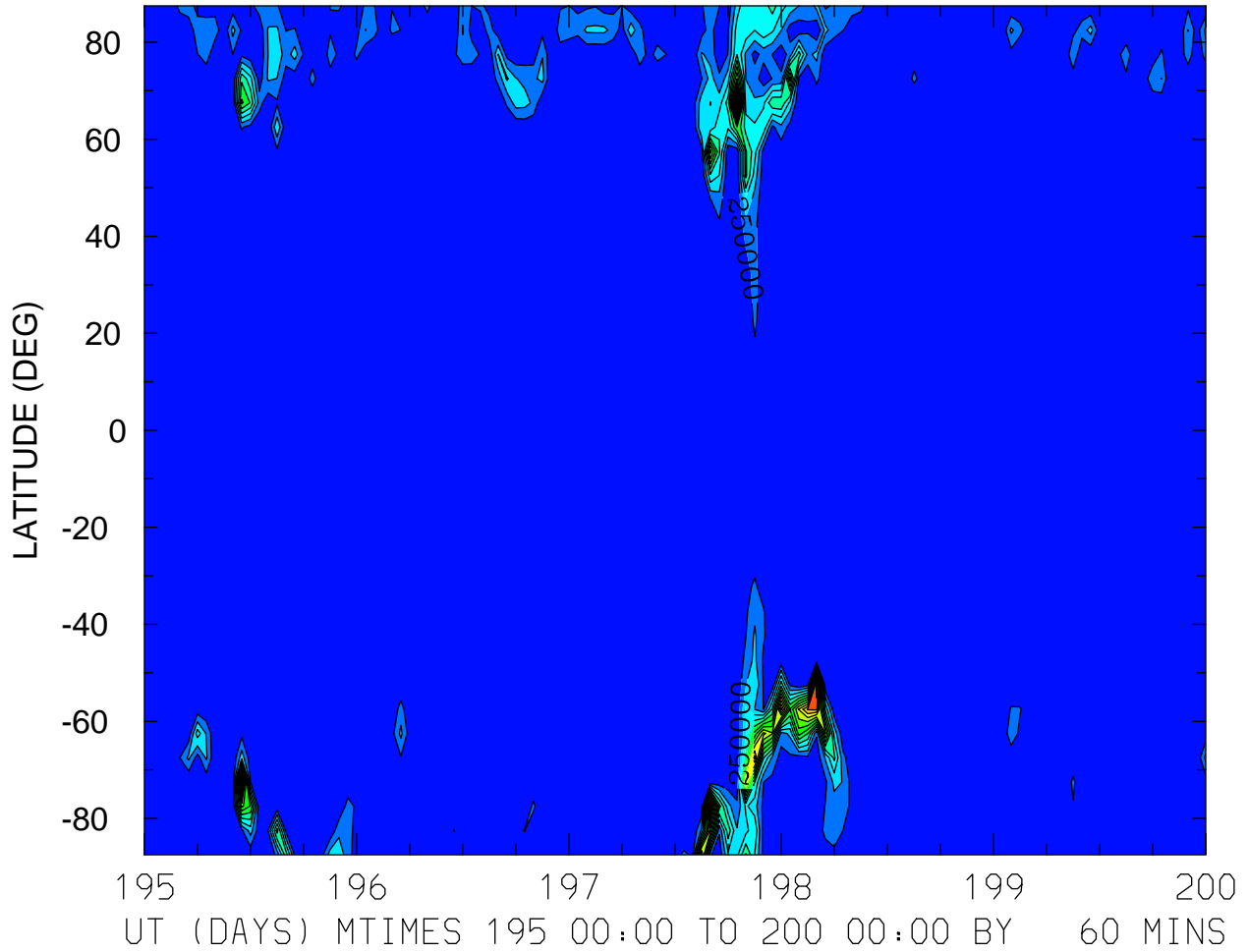
MIN,MAX= 1.4267E+01 6.2821E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



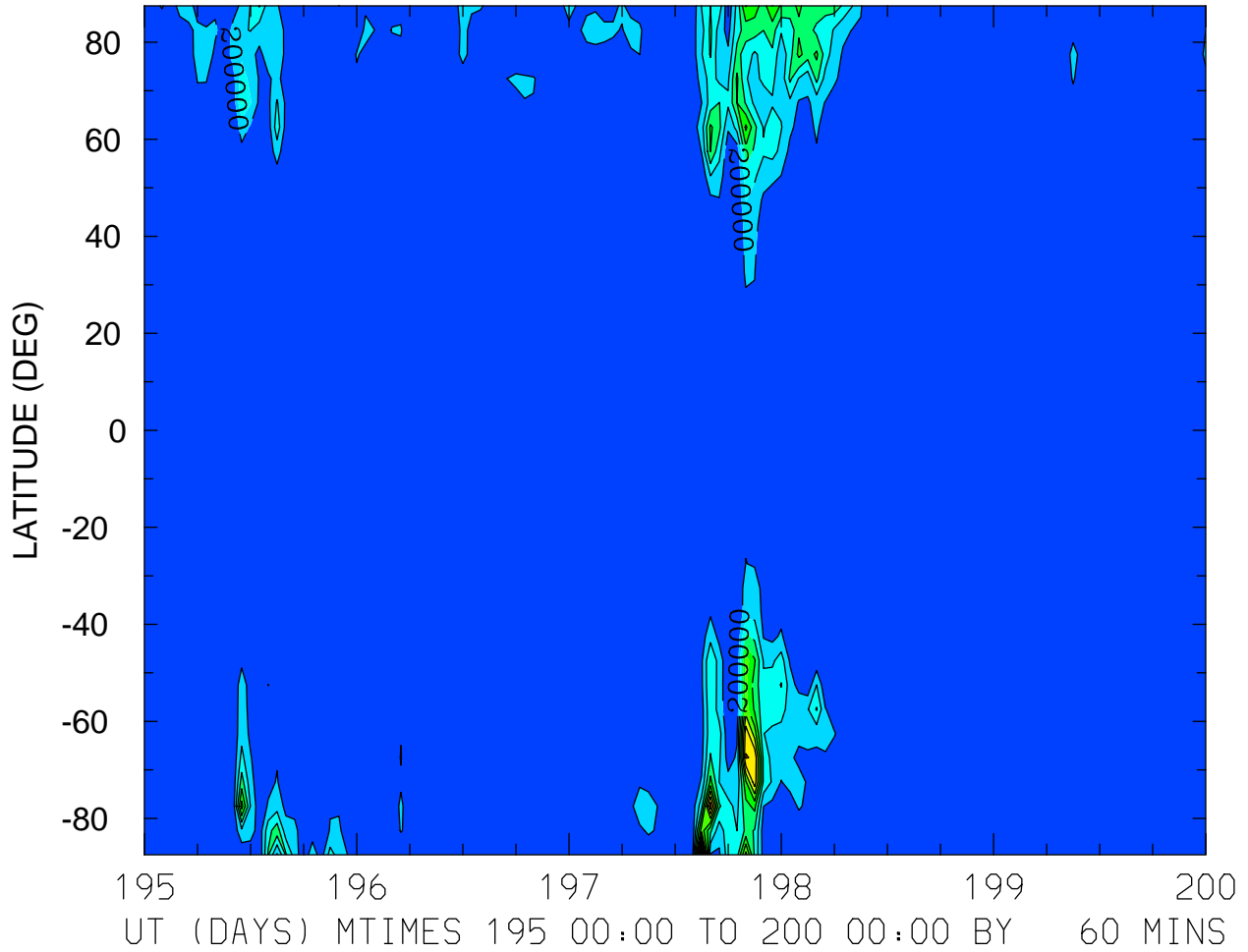
MIN,MAX= 5.9032E+00 2.7955E+06 INTERVAL= 2.0000E+05
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



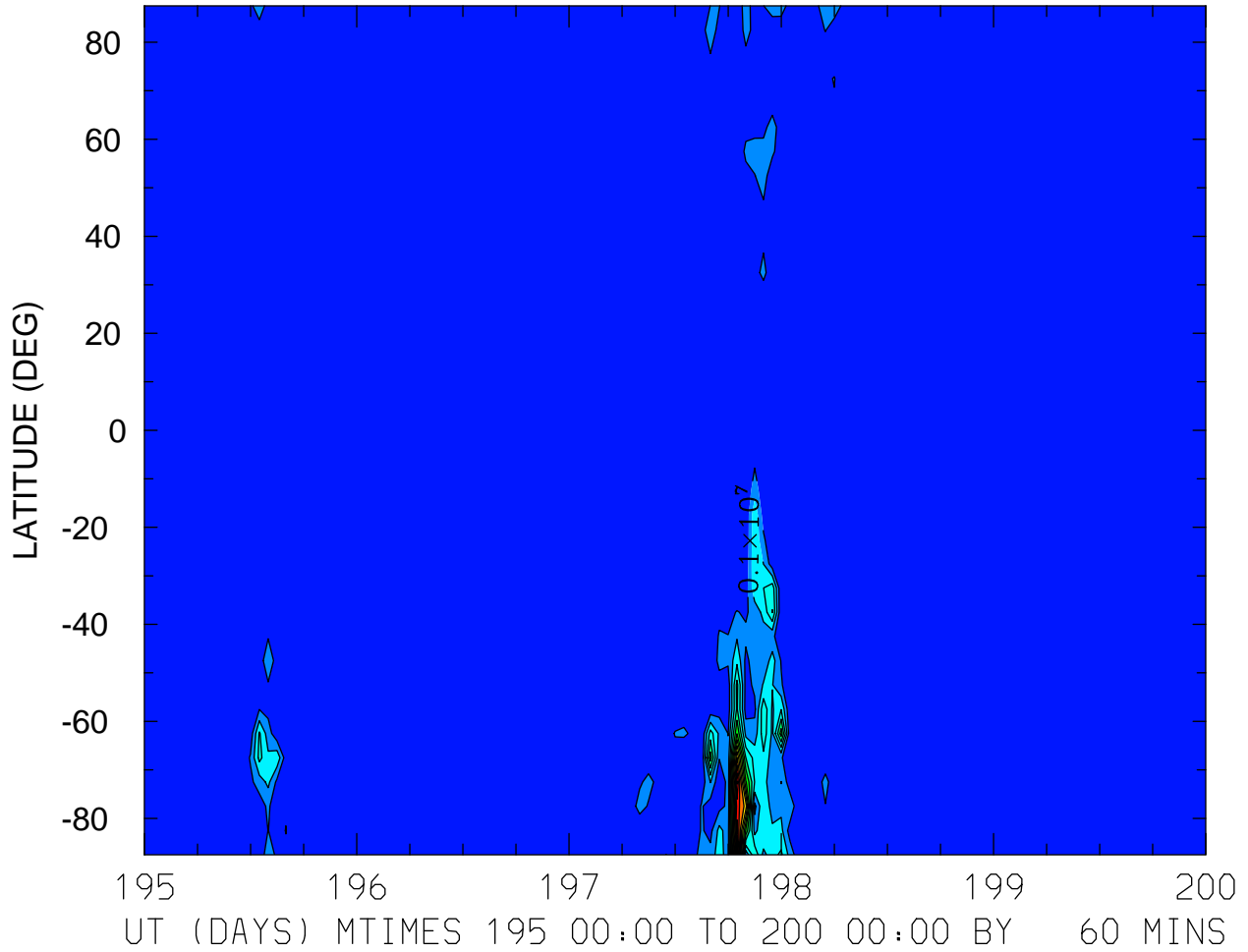
MIN,MAX= 2.3801E+01 4.1931E+06 INTERVAL= 2.5000E+05
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



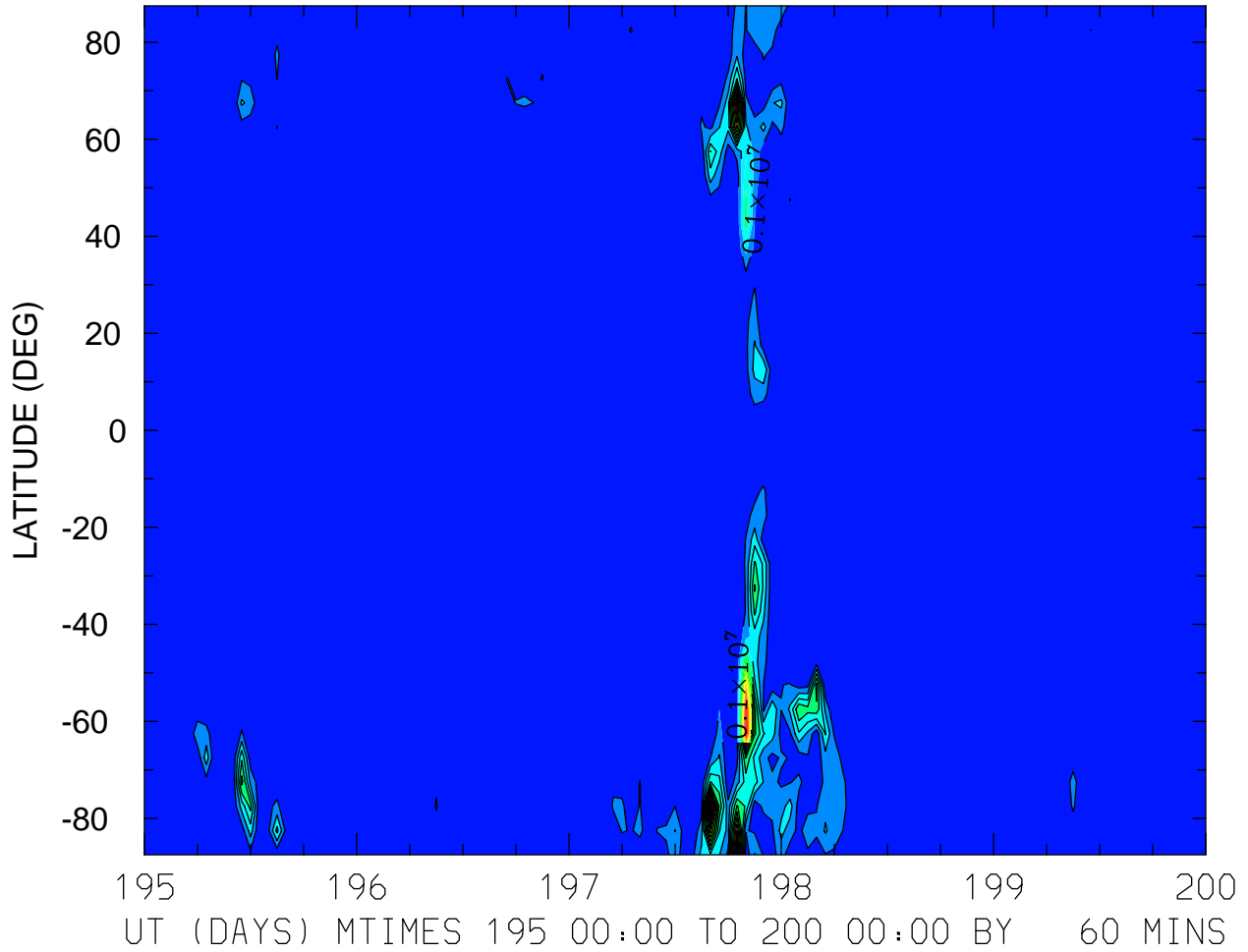
MIN,MAX= 8.0821E+02 2.5272E+06 INTERVAL= 2.0000E+05
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



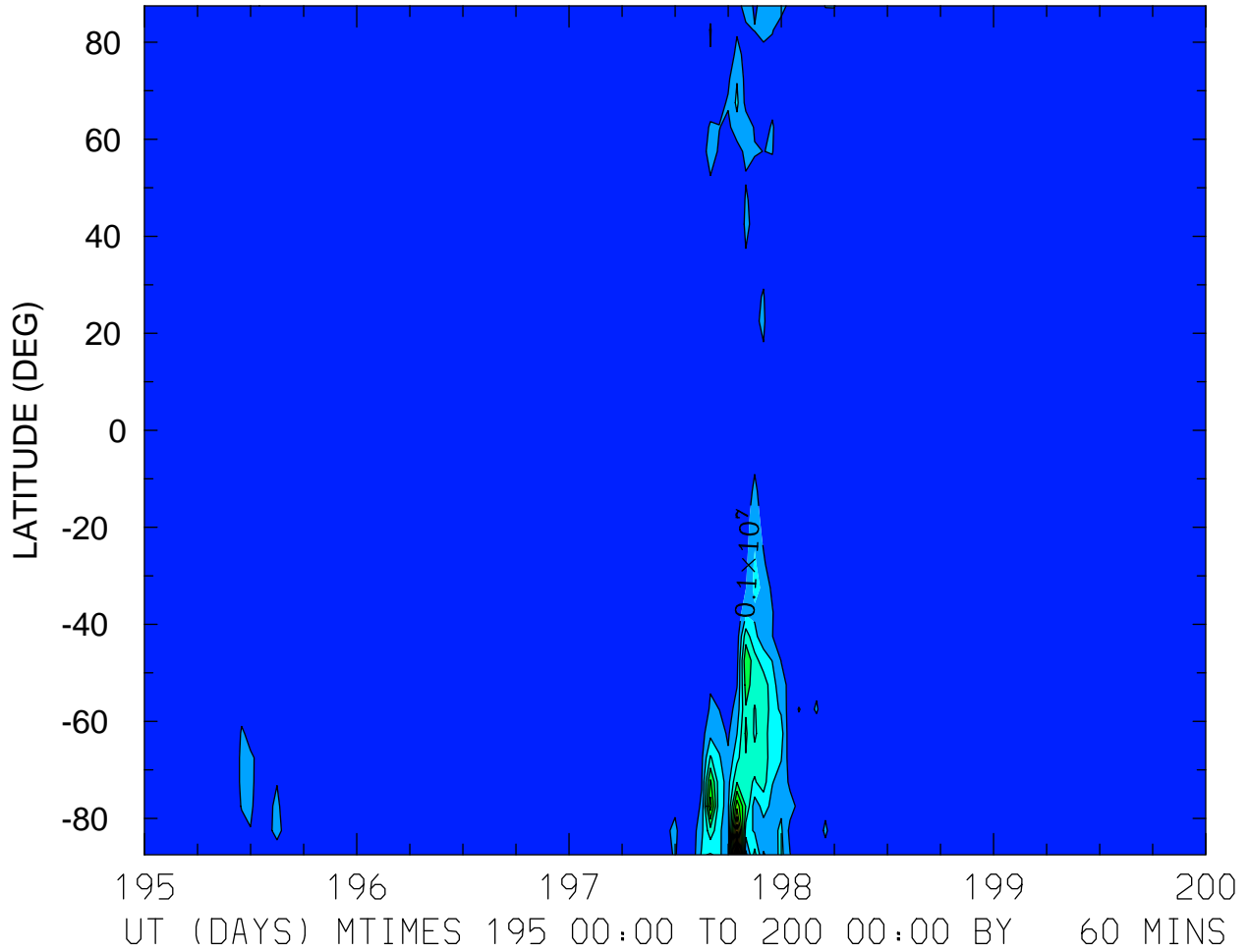
MIN,MAX= 1.0272E+02 1.5625E+07 INTERVAL= 1.0000E+06
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



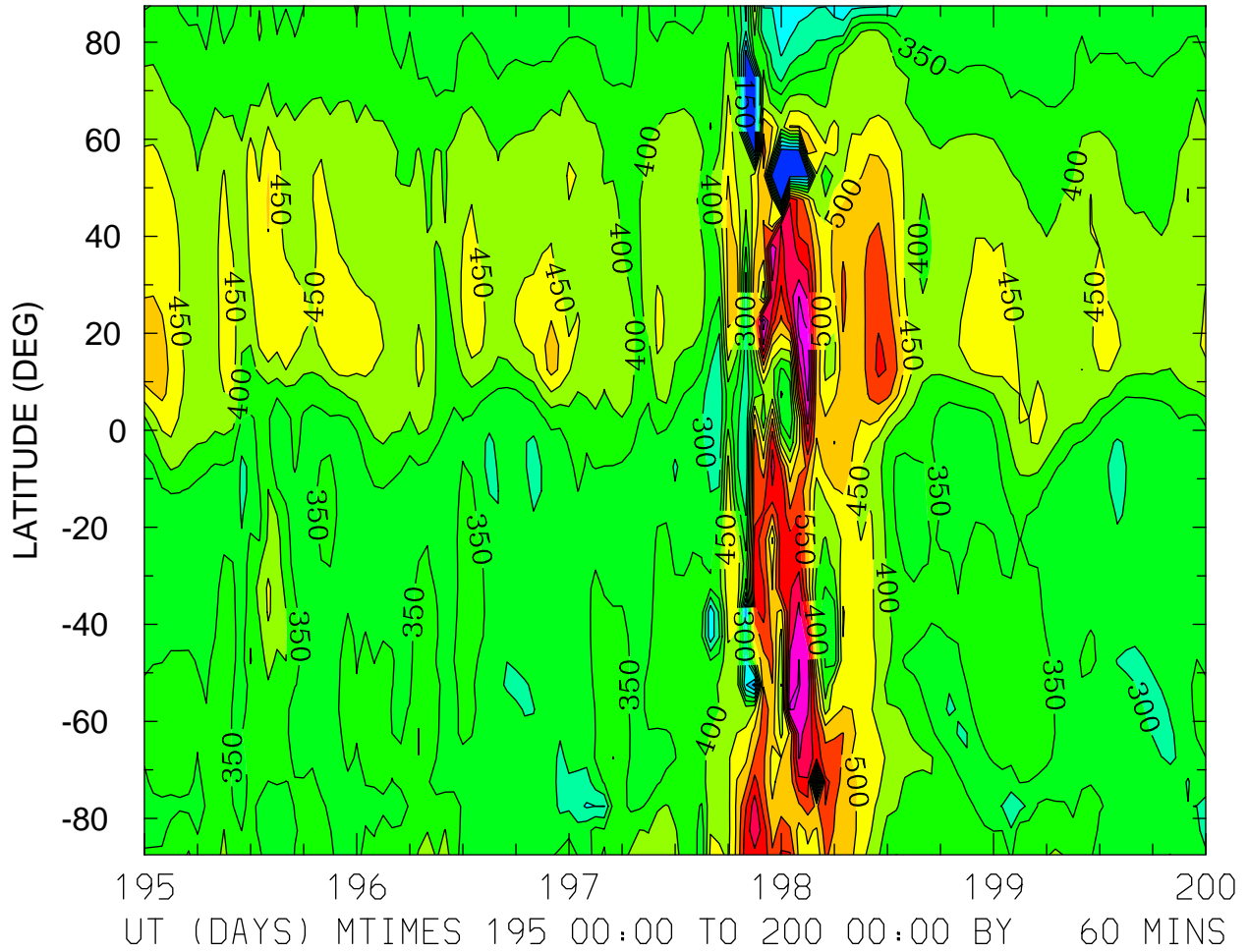
MIN,MAX= 3.7841E+02 1.5402E+07 INTERVAL= 1.0000E+06
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



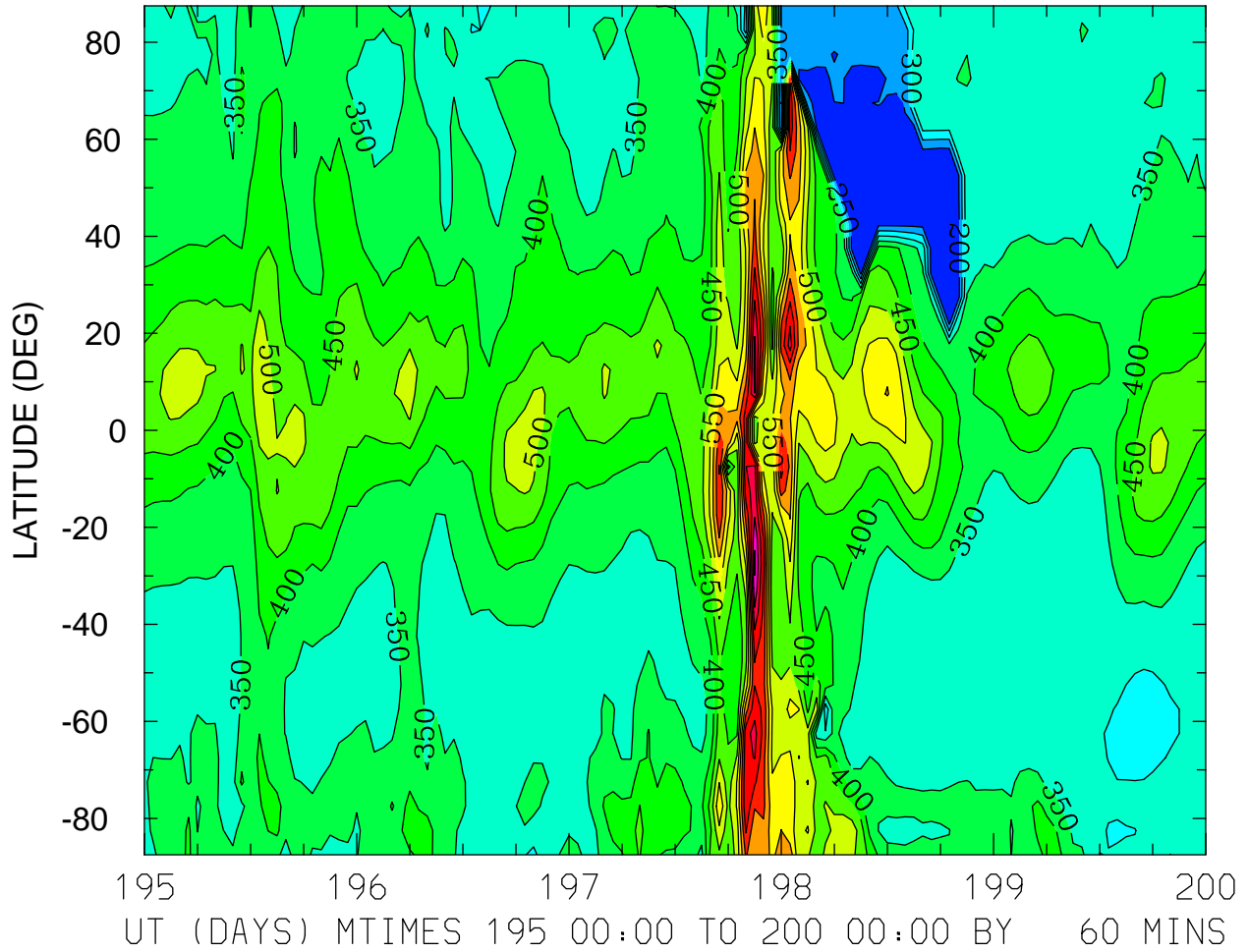
MIN,MAX= 6.9888E+03 1.4074E+07 INTERVAL= 1.0000E+06
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

HMF2 (KM)
LOCAL TIME = 0.00



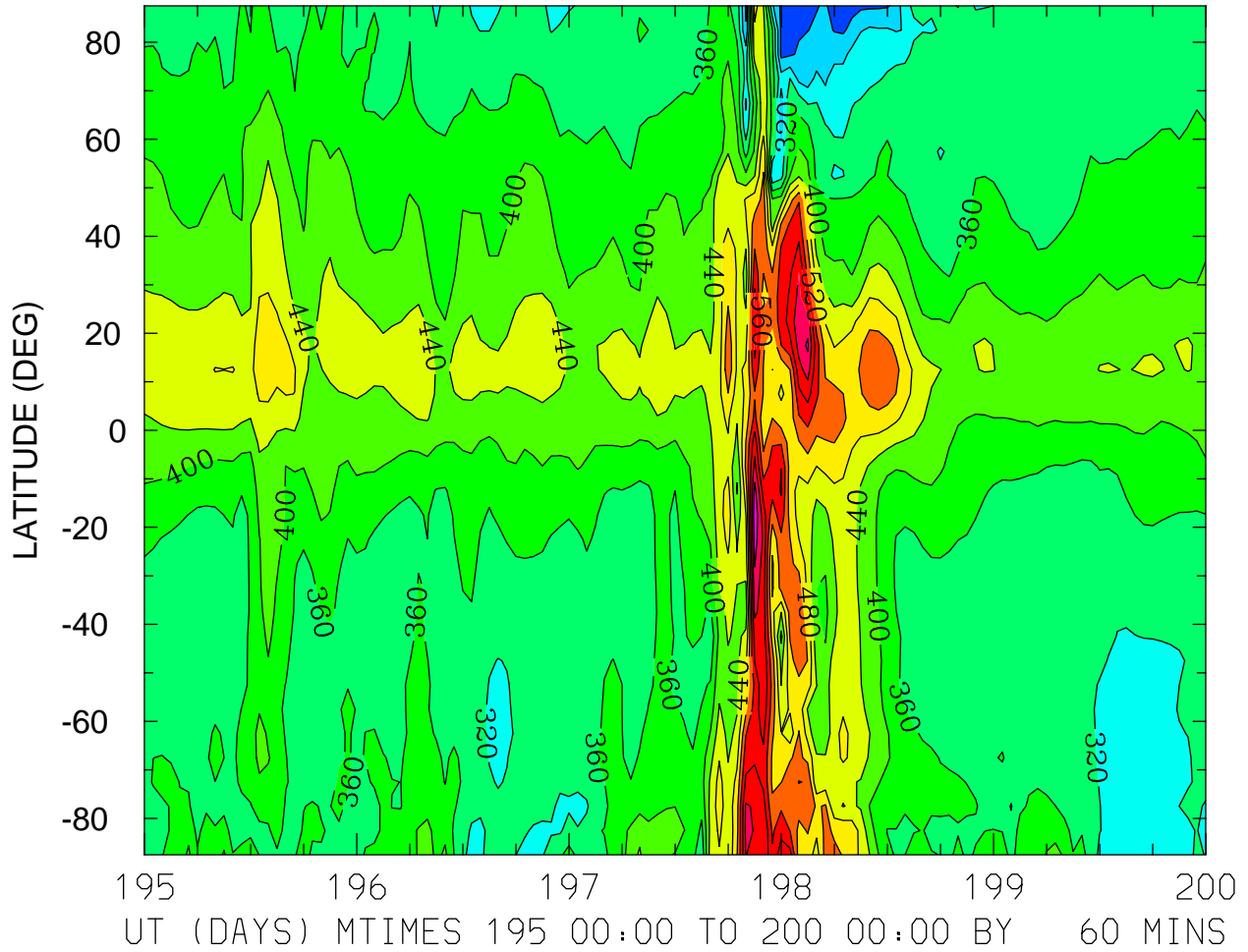
MIN,MAX= 1.2178E+02 7.9261E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

HMF2 (KM)
LOCAL TIME = 12.00



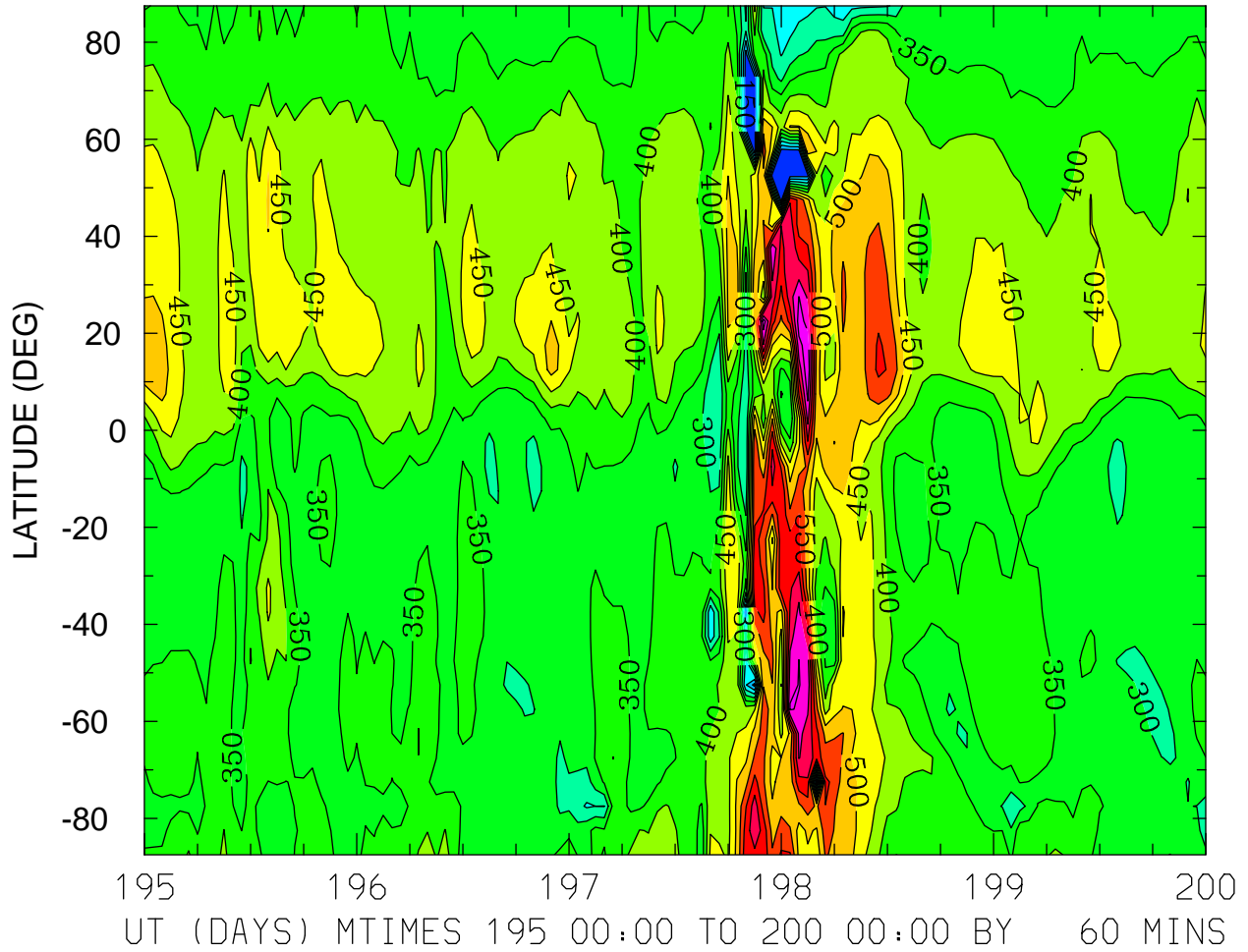
MIN,MAX= 1.7504E+02 8.5819E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

HMF2 (KM)
ZONAL MEANS



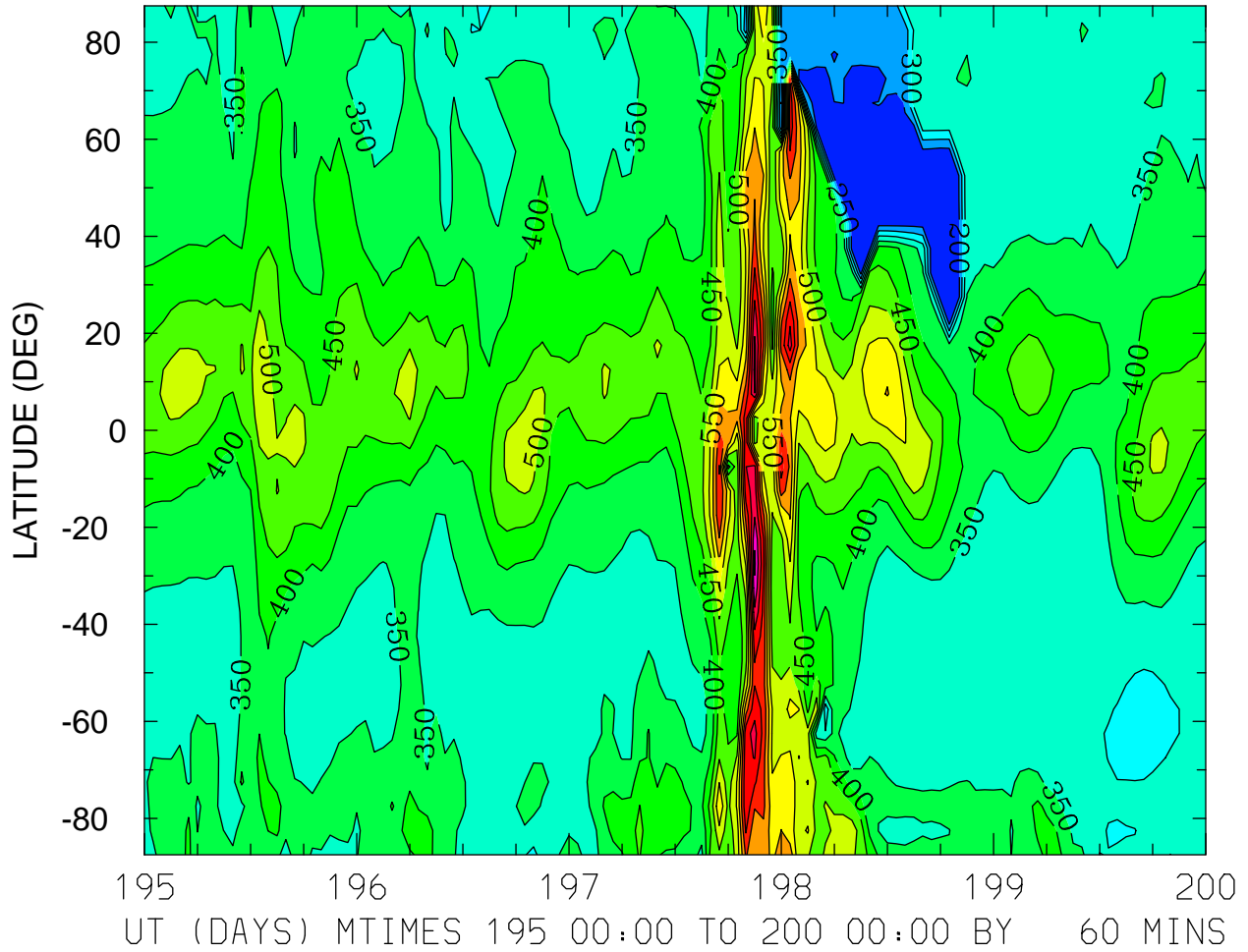
MIN,MAX= 2.2399E+02 7.0993E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

HMF2 (KM)
LOCAL TIME = 0.00



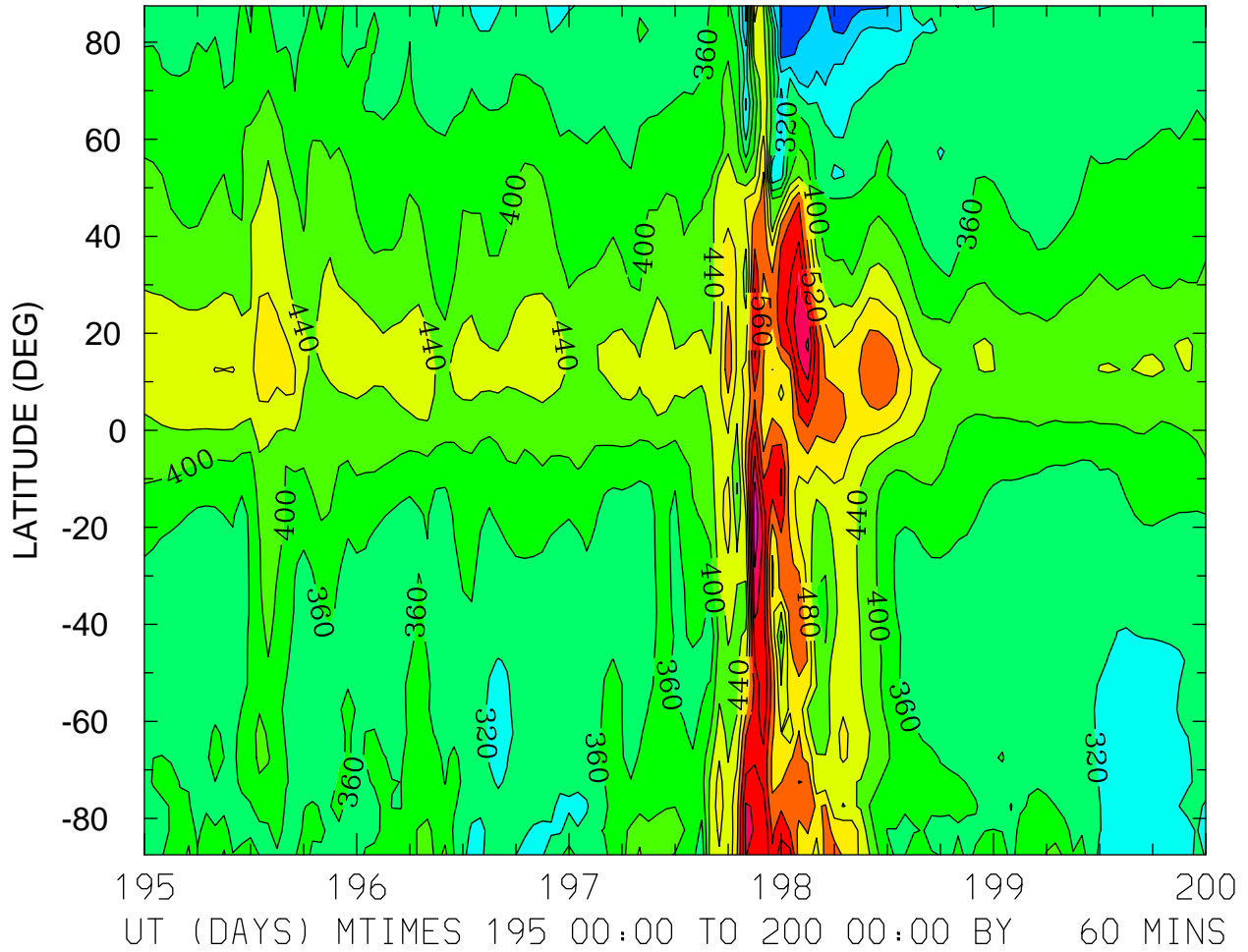
MIN,MAX= 1.2178E+02 7.9261E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

HMF2 (KM)
LOCAL TIME = 12.00



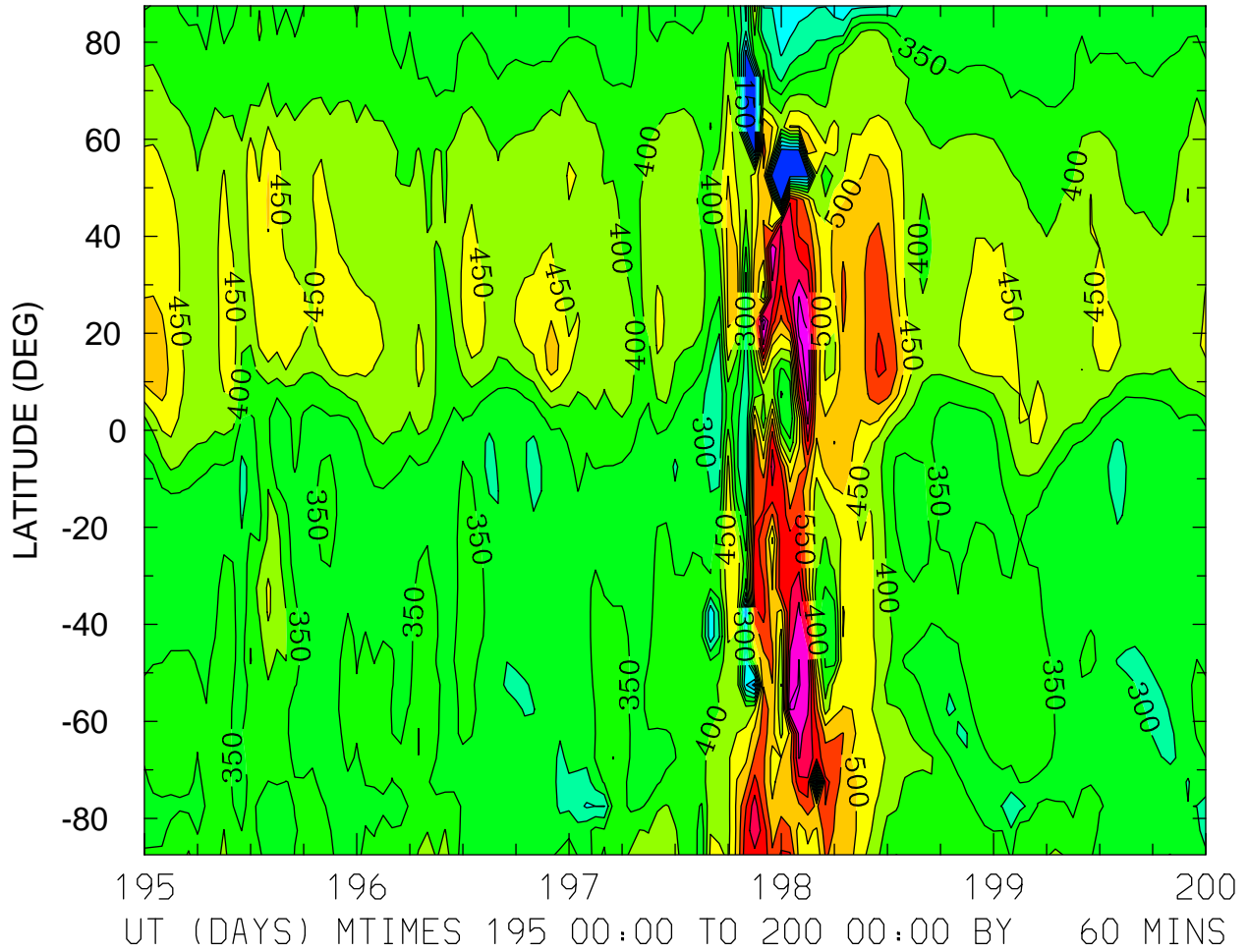
MIN,MAX= 1.7504E+02 8.5819E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

HMF2 (KM)
ZONAL MEANS



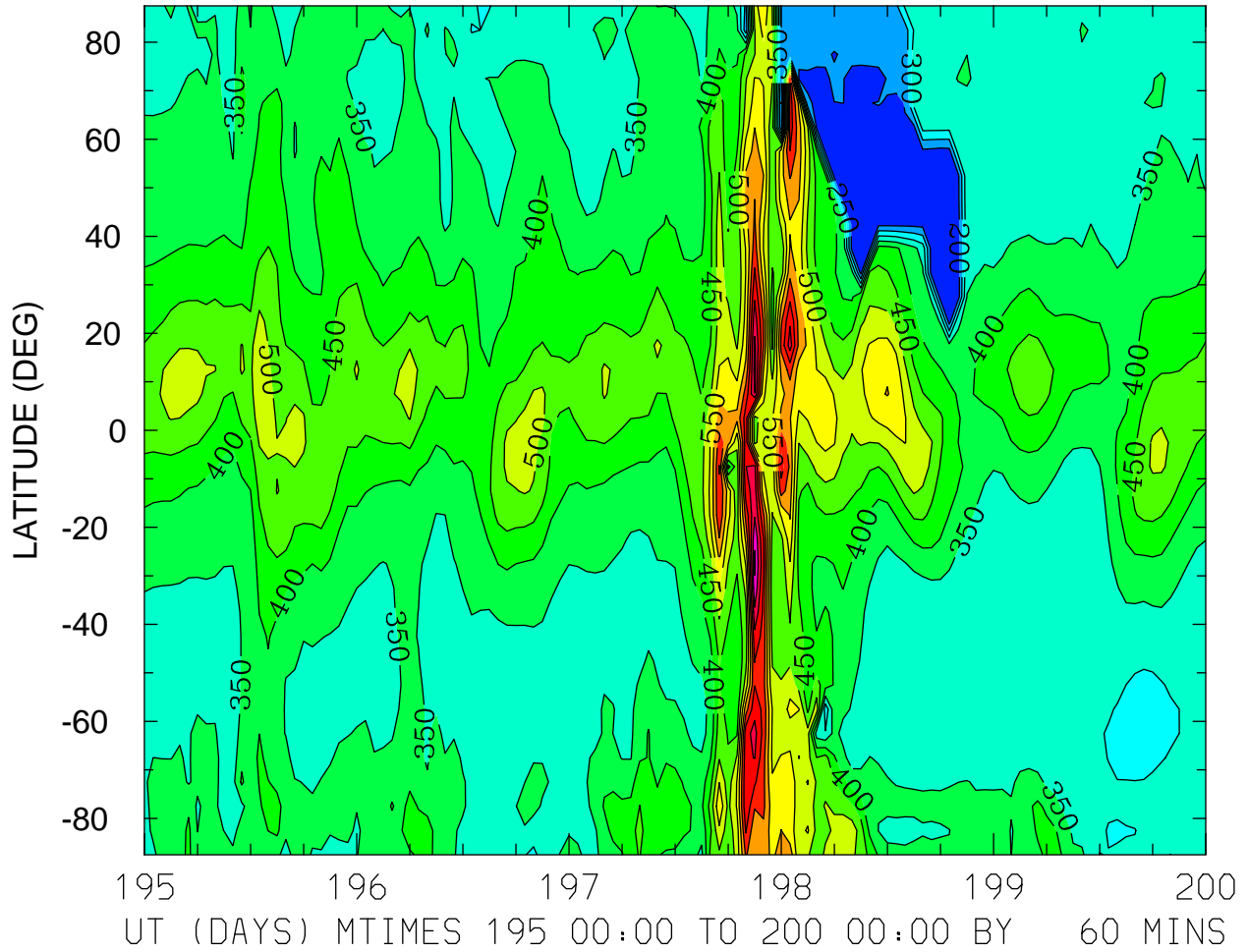
MIN,MAX= 2.2399E+02 7.0993E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

HMF2 (KM)
LOCAL TIME = 0.00



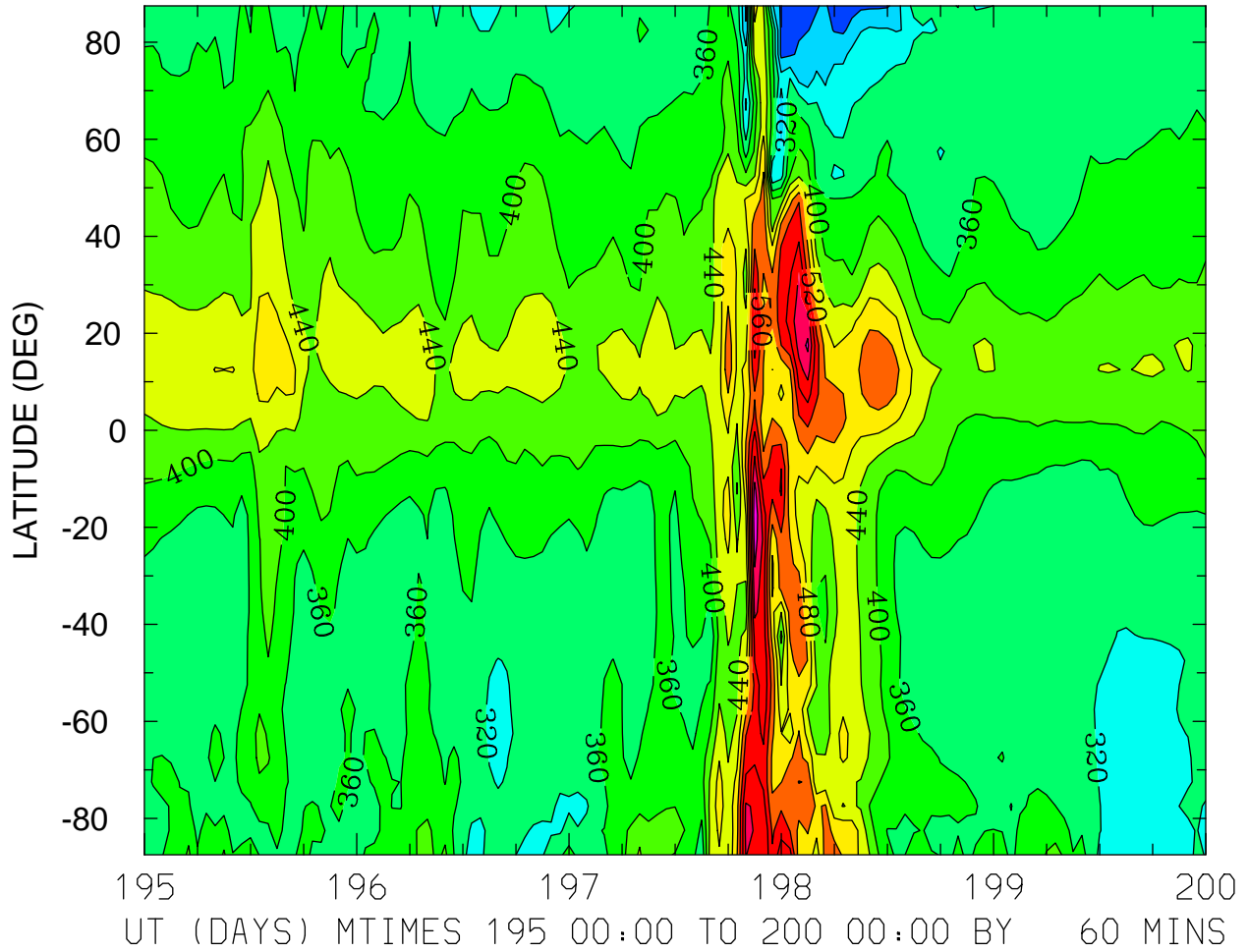
MIN,MAX= 1.2178E+02 7.9261E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

HMF2 (KM)
LOCAL TIME = 12.00



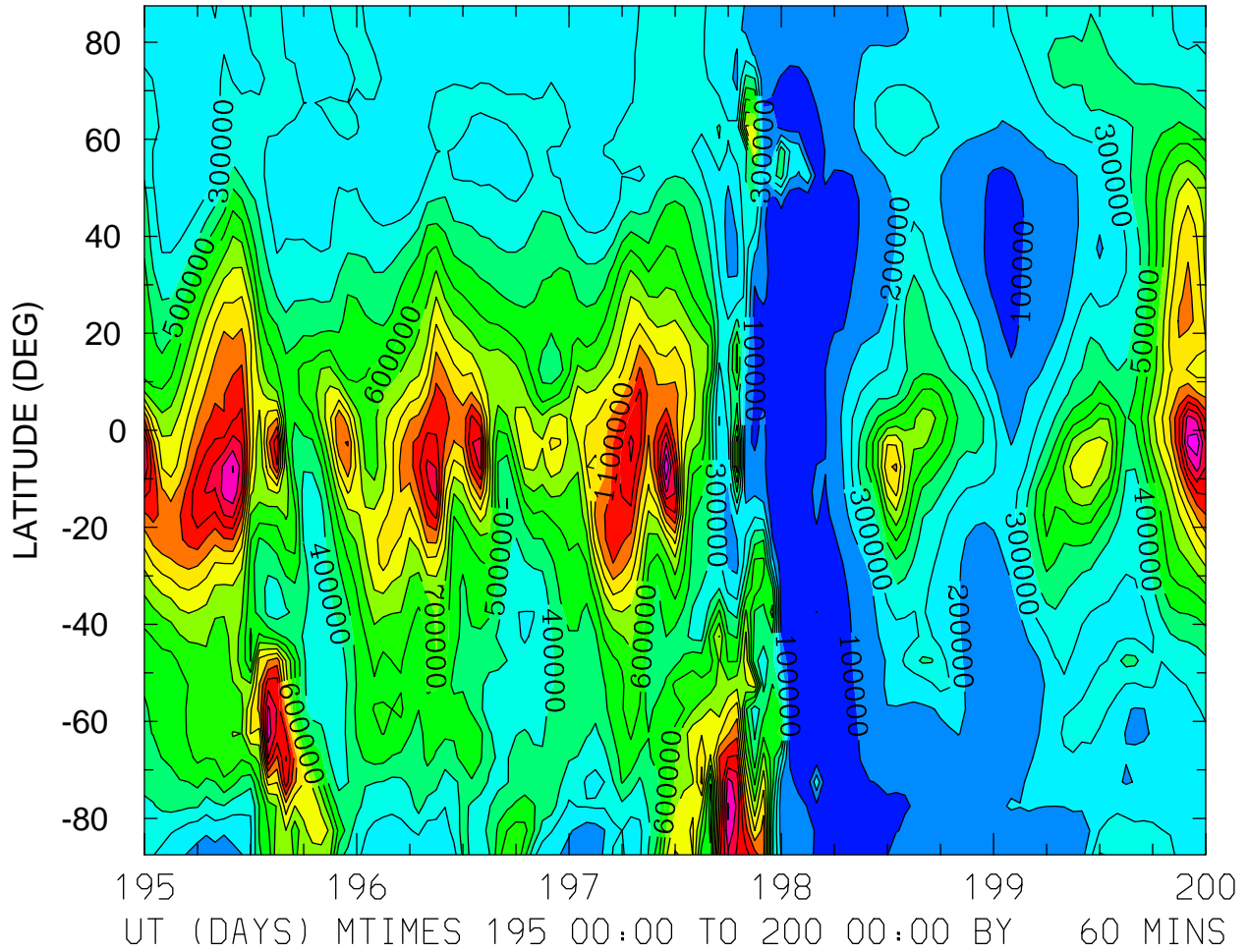
MIN,MAX= 1.7504E+02 8.5819E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

HMF2 (KM)
ZONAL MEANS



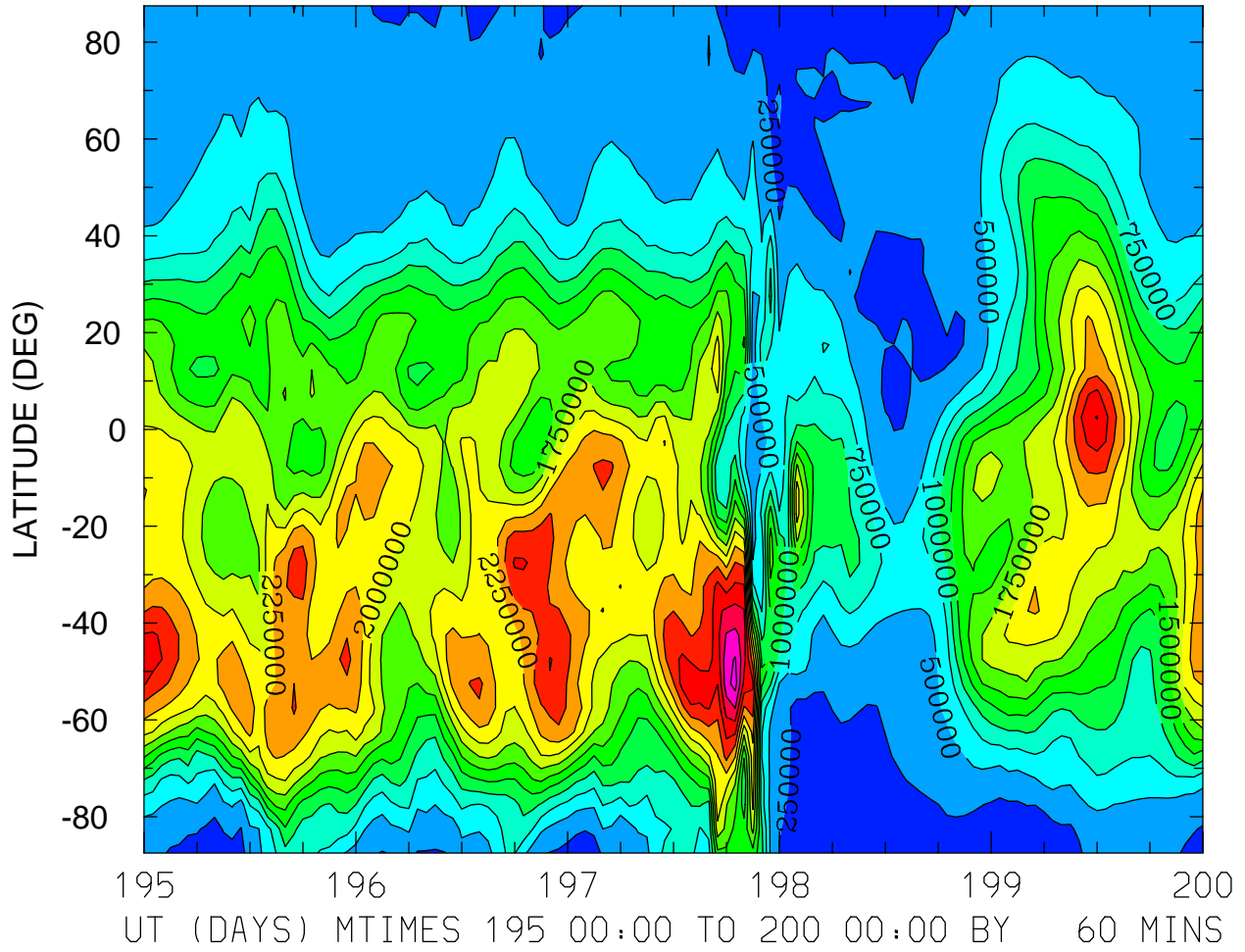
MIN,MAX= 2.2399E+02 7.0993E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

NMF2 ()
LOCAL TIME = 0.00



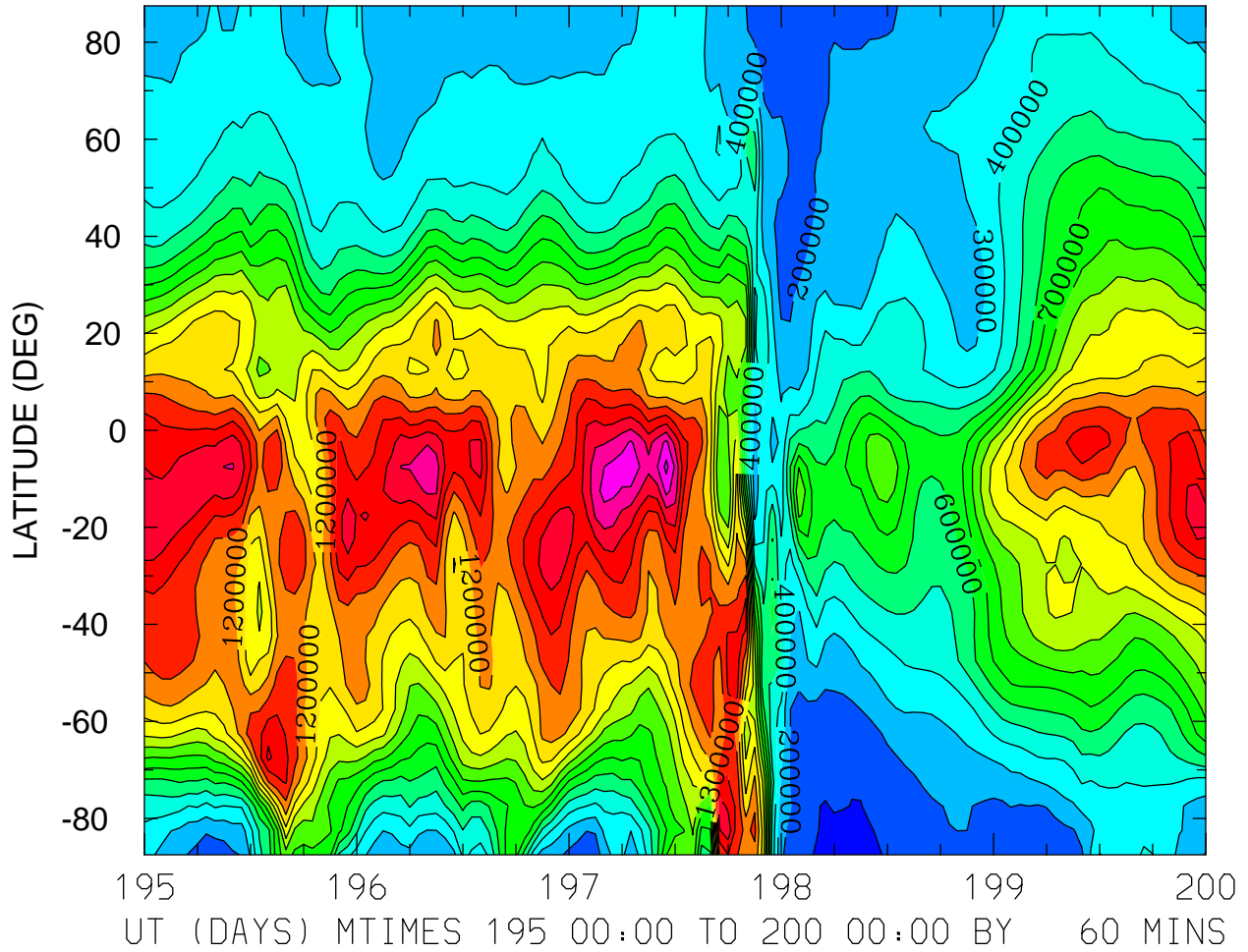
MIN,MAX= 8.2350E+03 1.5992E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

NMF2 ()
LOCAL TIME = 12.00



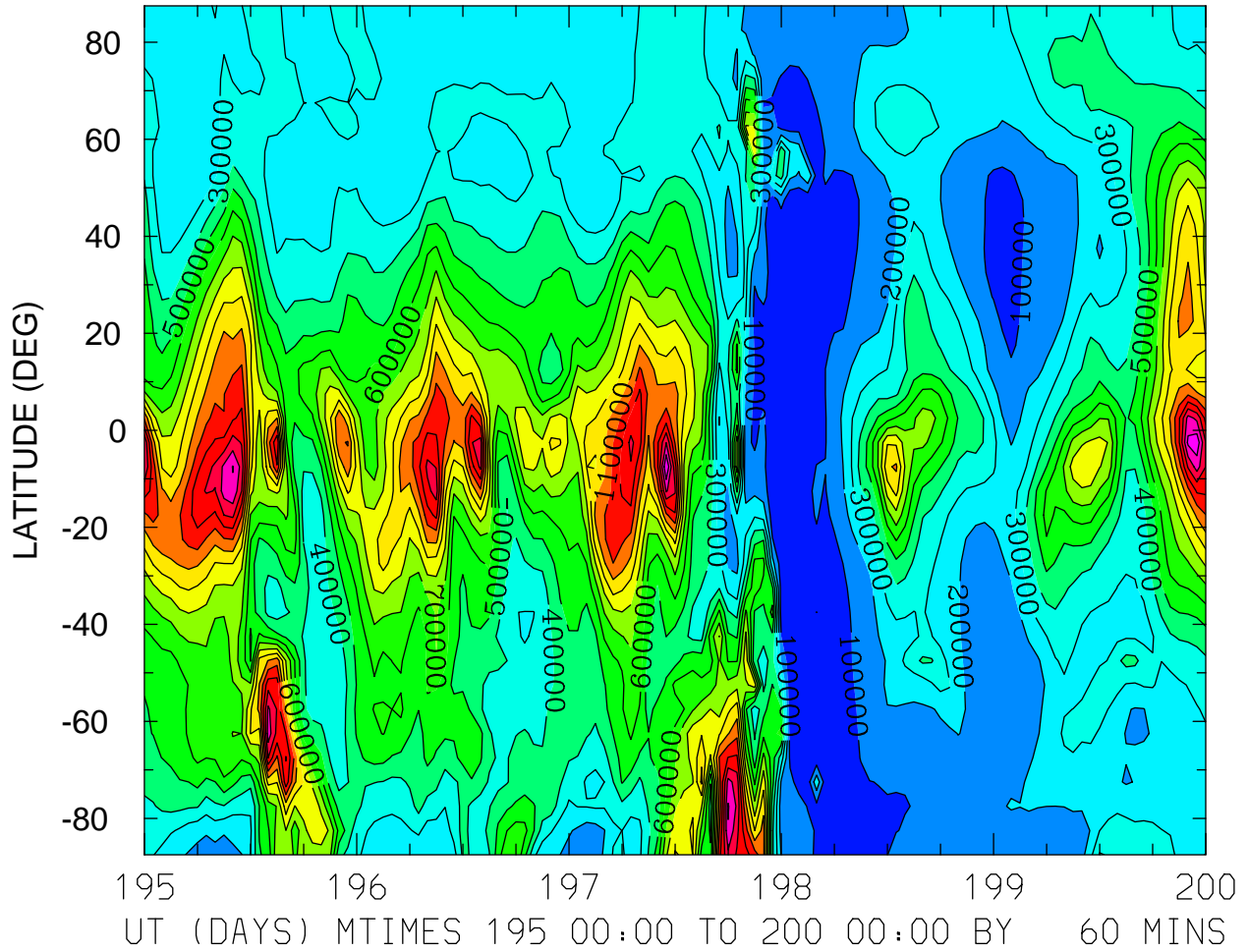
MIN,MAX= 5.7622E+04 3.6049E+06 INTERVAL= 2.5000E+05
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

NMF2 ()
ZONAL MEANS



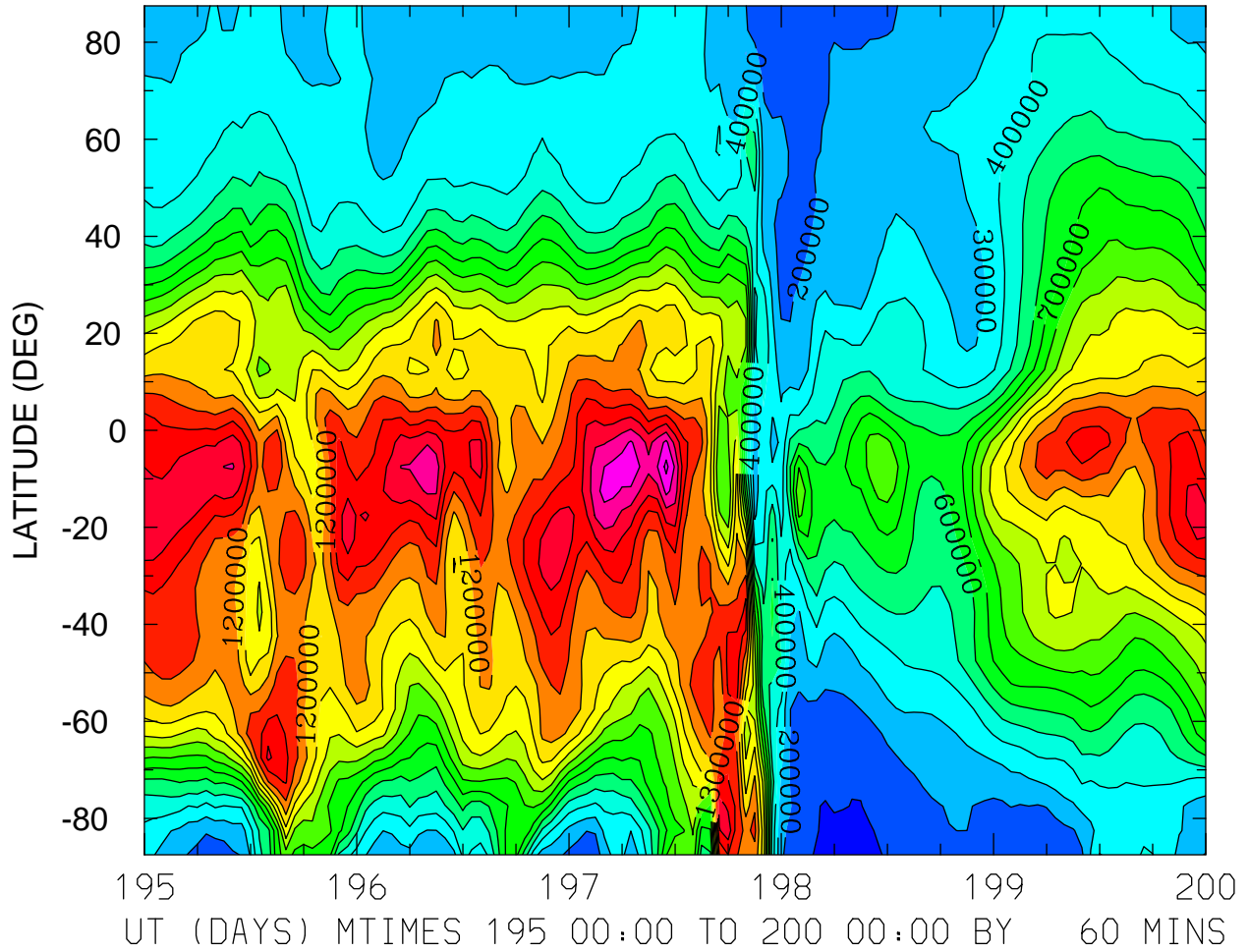
MIN,MAX= 5.9678E+04 1.8291E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

NMF2 ()
LOCAL TIME = 0.00



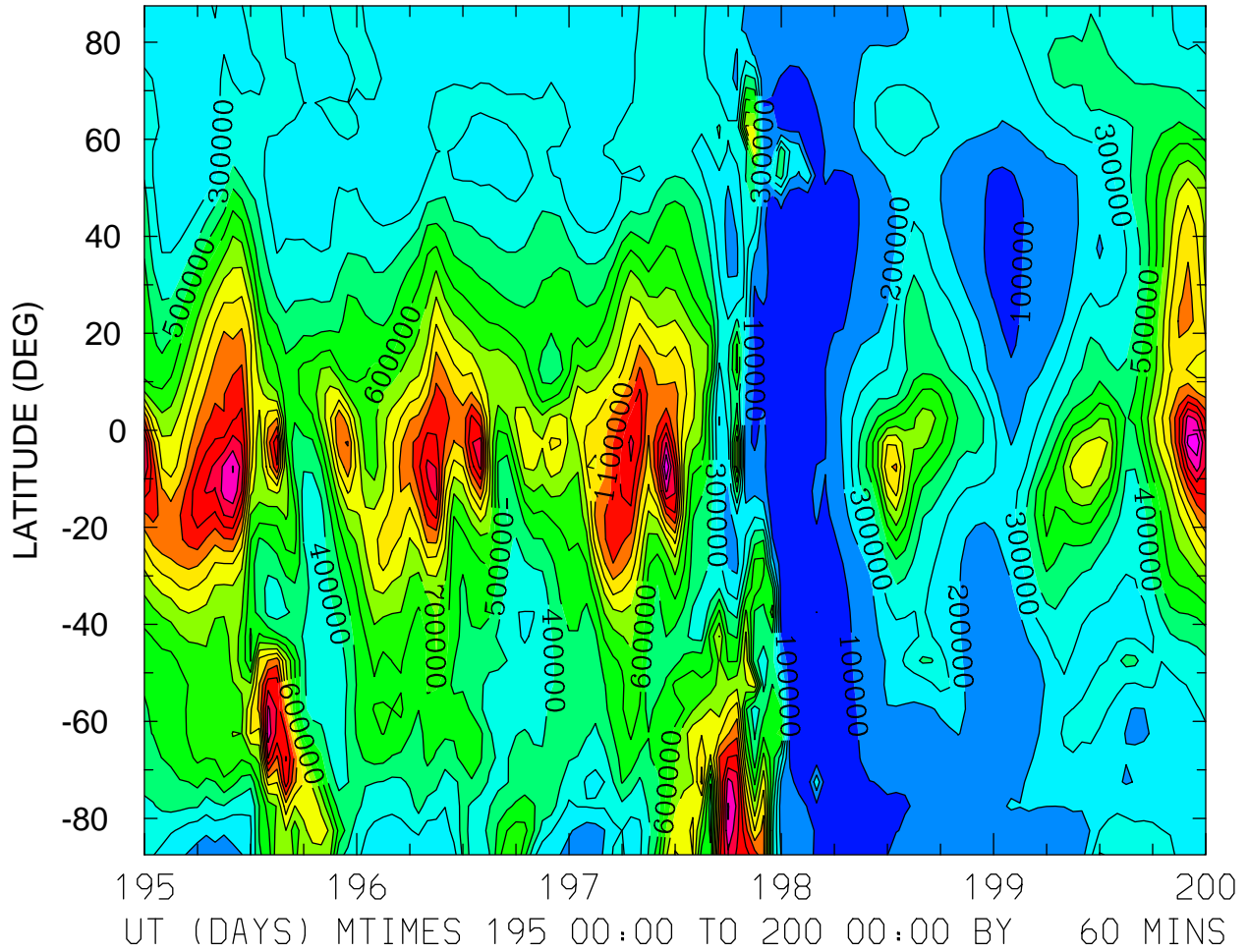
MIN,MAX= 8.2350E+03 1.5992E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

NMF2 ()
ZONAL MEANS



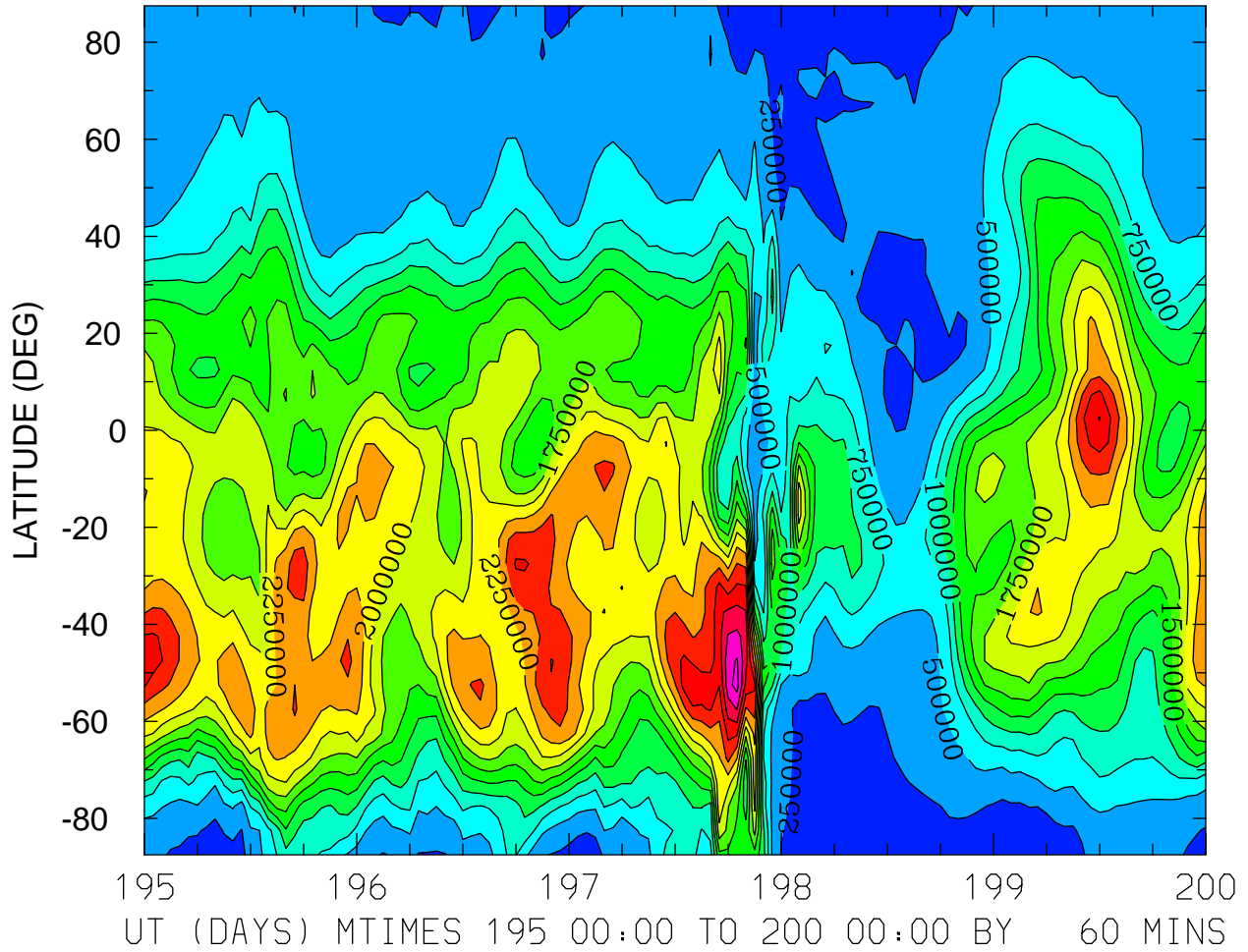
MIN,MAX= 5.9678E+04 1.8291E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

NMF2 ()
LOCAL TIME = 0.00



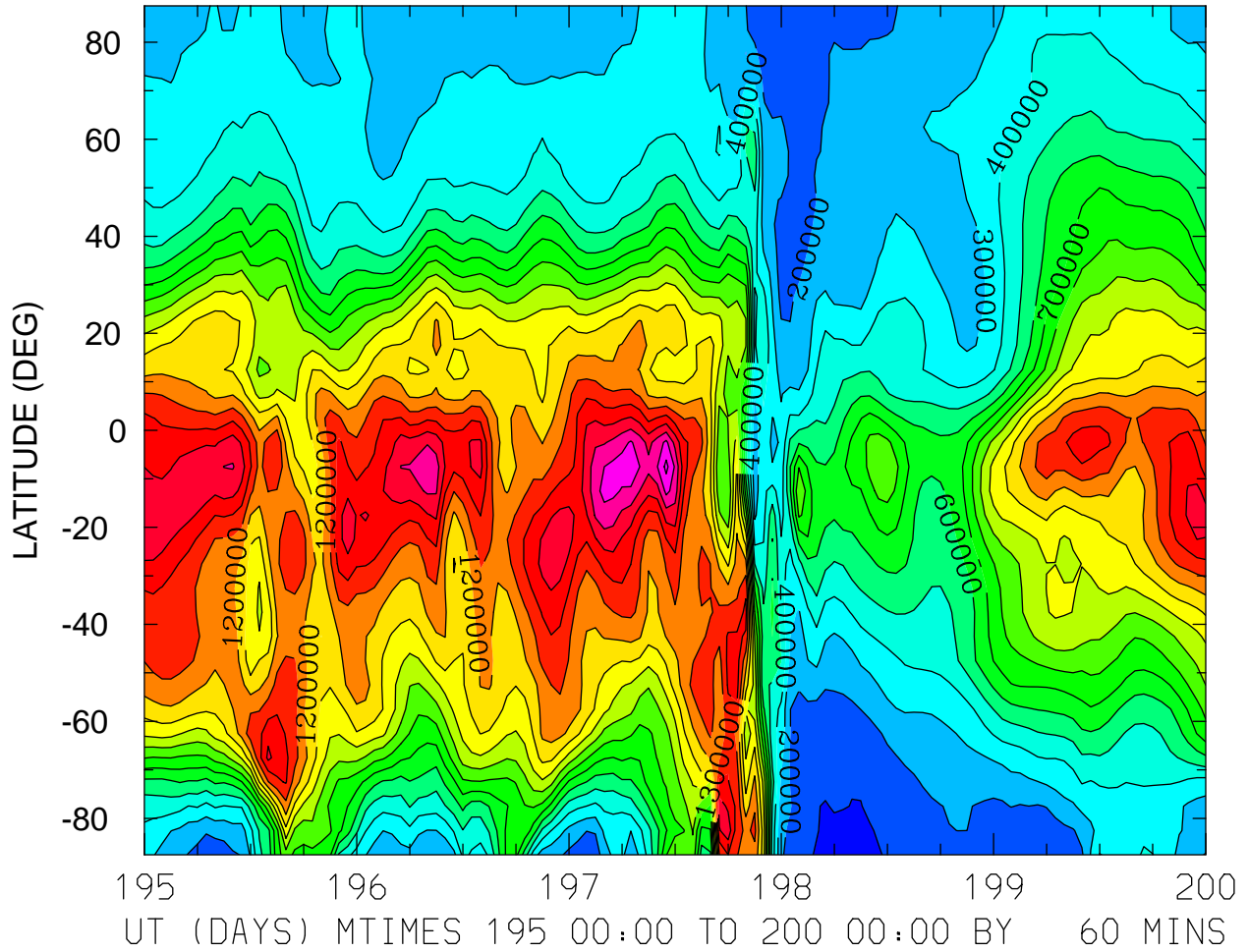
MIN,MAX= 8.2350E+03 1.5992E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

NMF2 ()
LOCAL TIME = 12.00



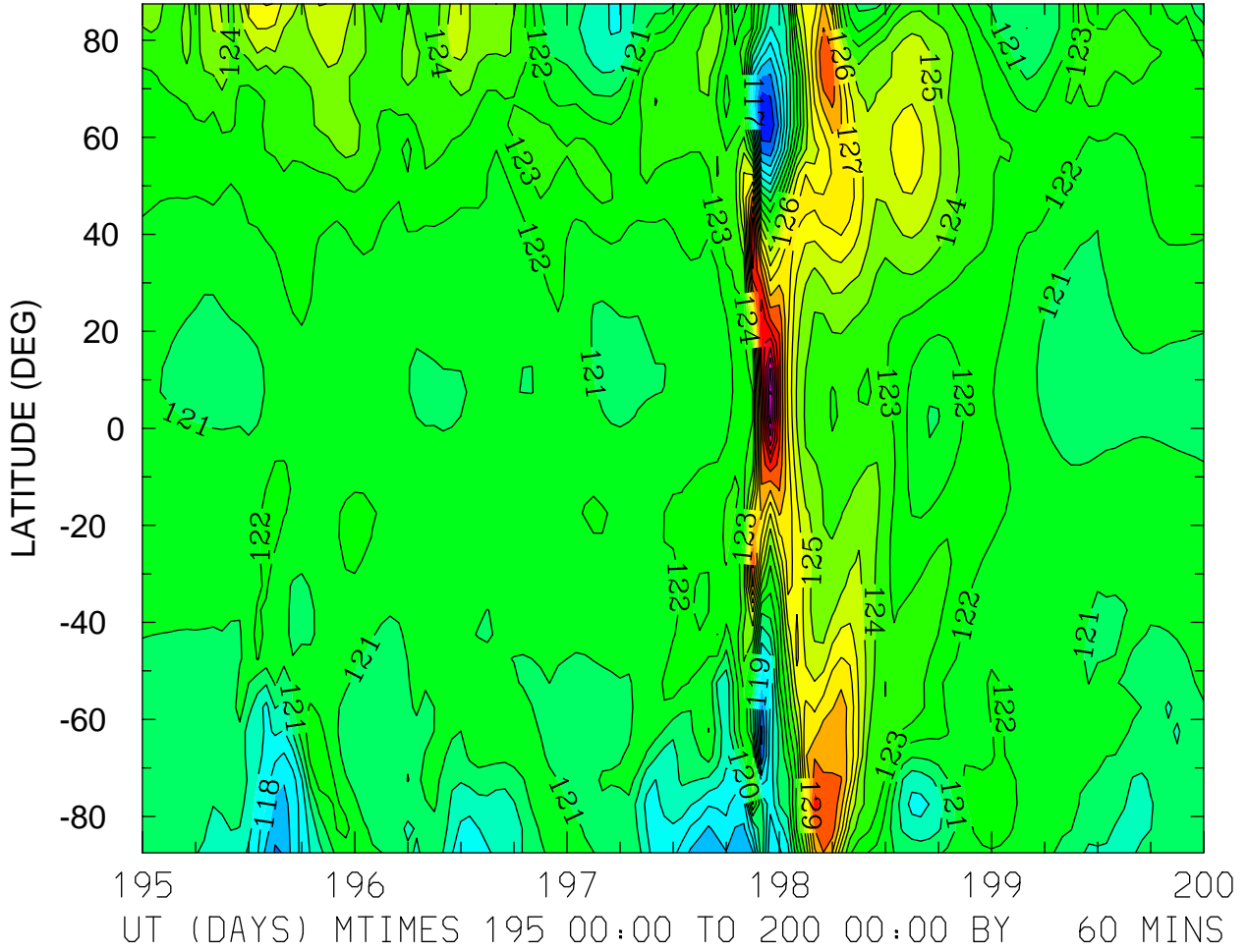
MIN,MAX= 5.7622E+04 3.6049E+06 INTERVAL= 2.5000E+05
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

NMF2 ()
ZONAL MEANS



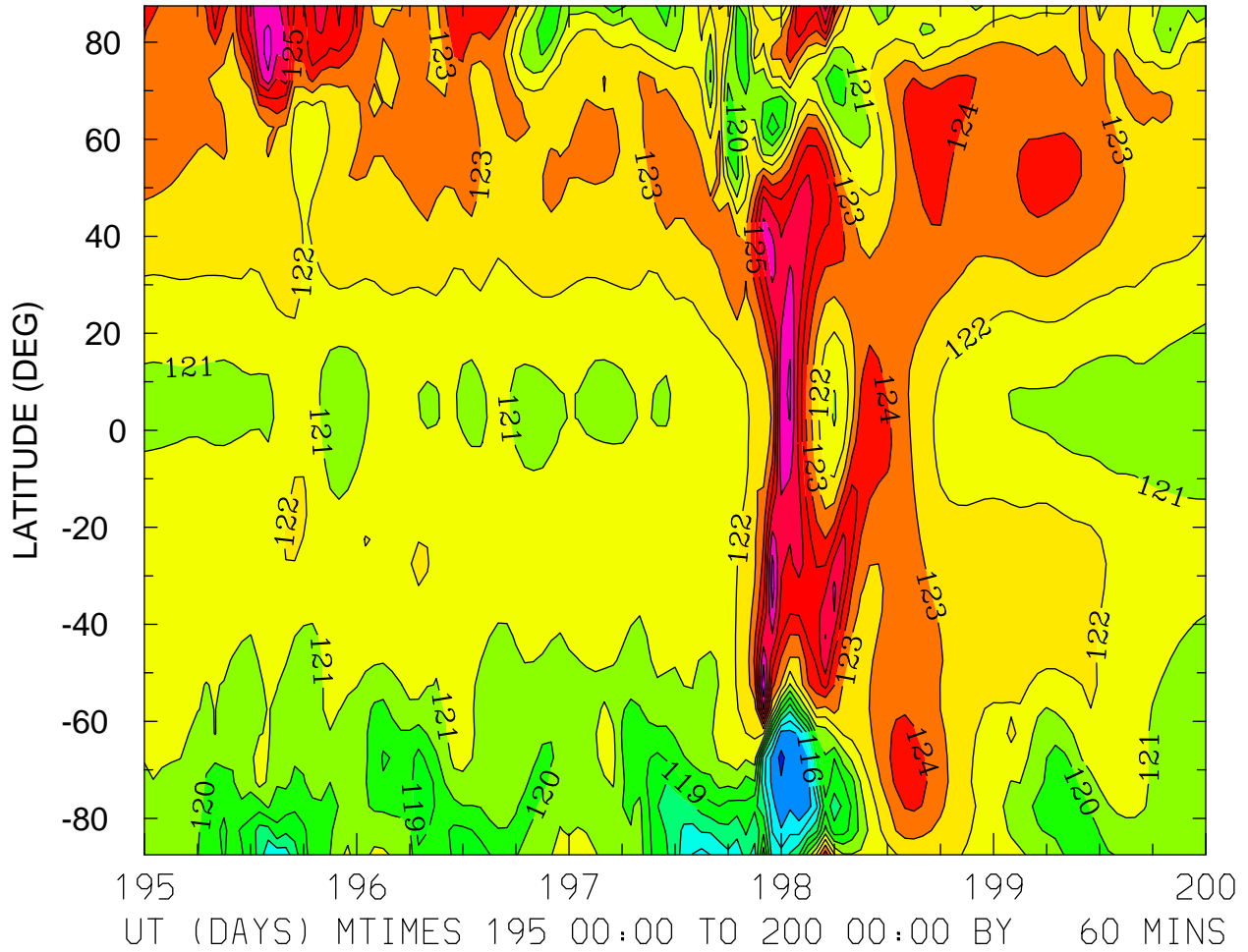
MIN,MAX= 5.9678E+04 1.8291E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



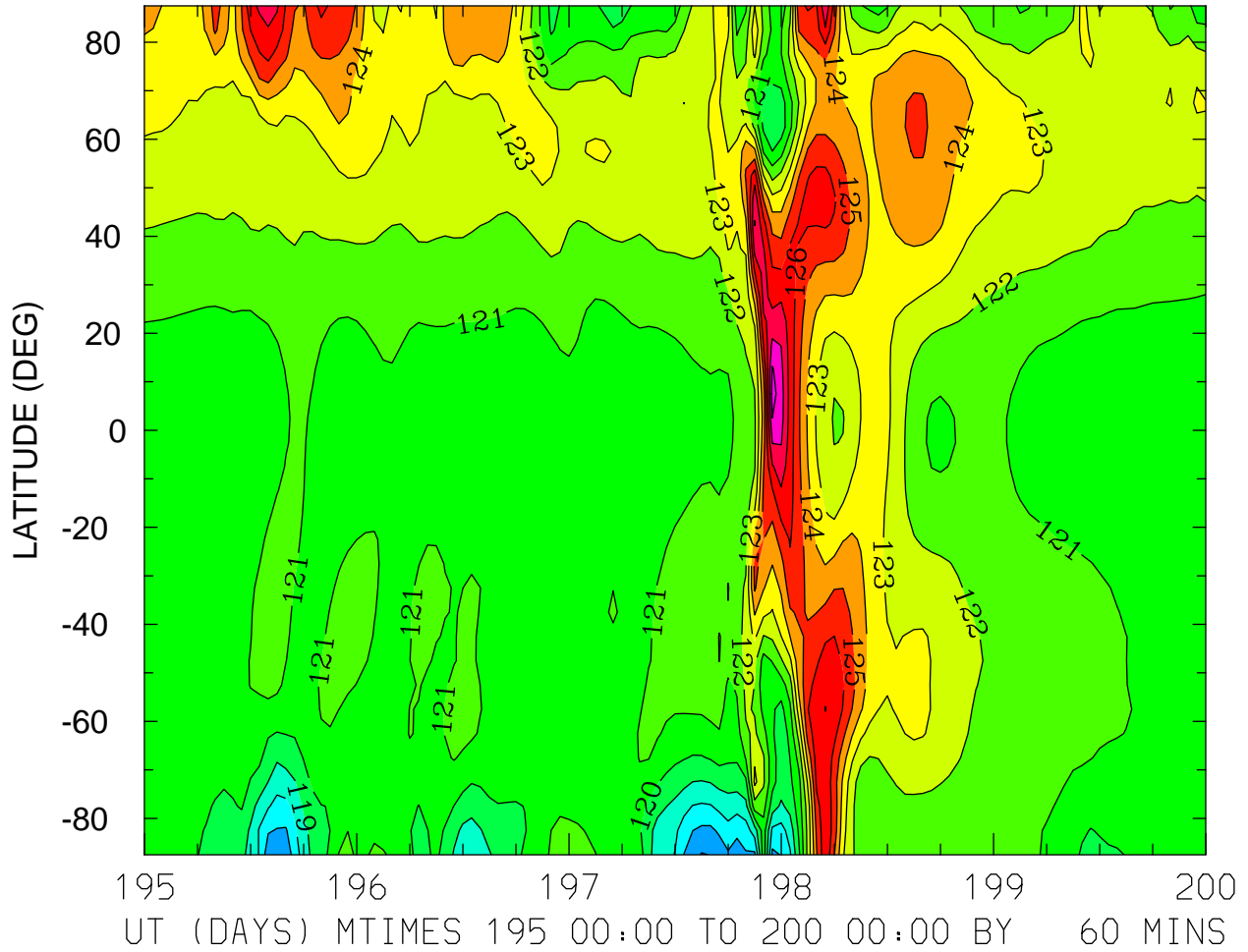
MIN,MAX= 1.1392E+02 1.3604E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



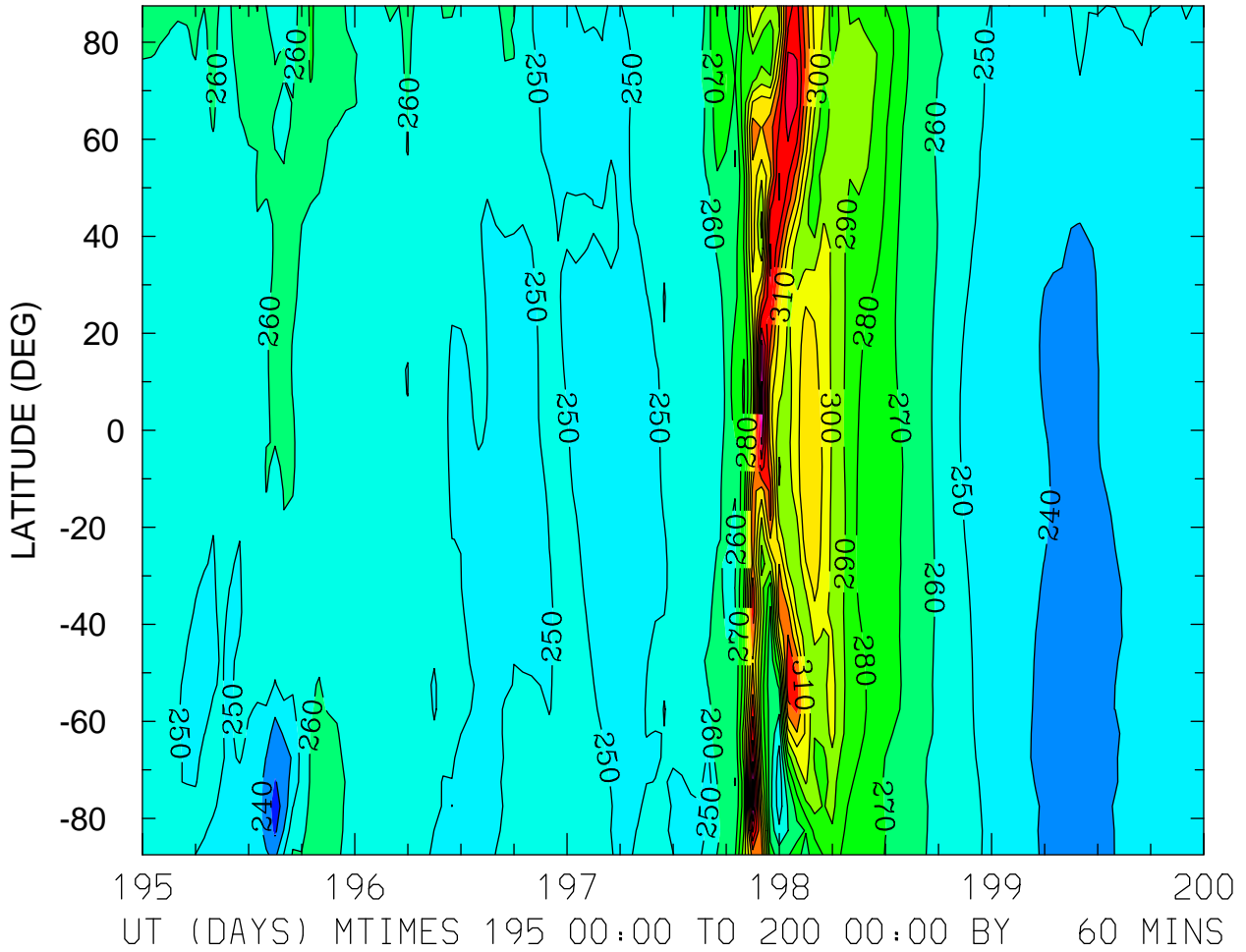
MIN,MAX= 1.1376E+02 1.2888E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 ZONAL MEANS



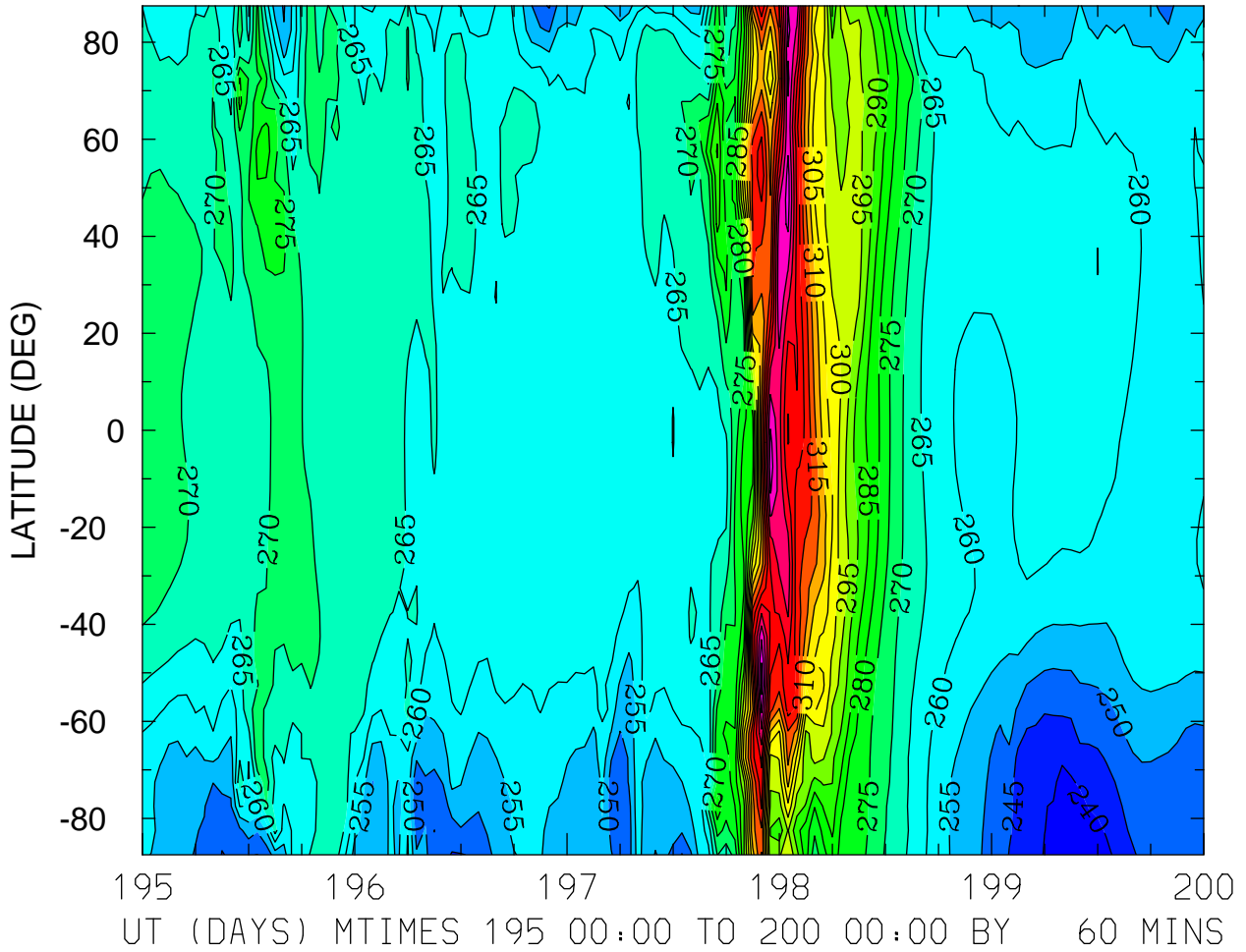
MIN,MAX= 1.1593E+02 1.2942E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



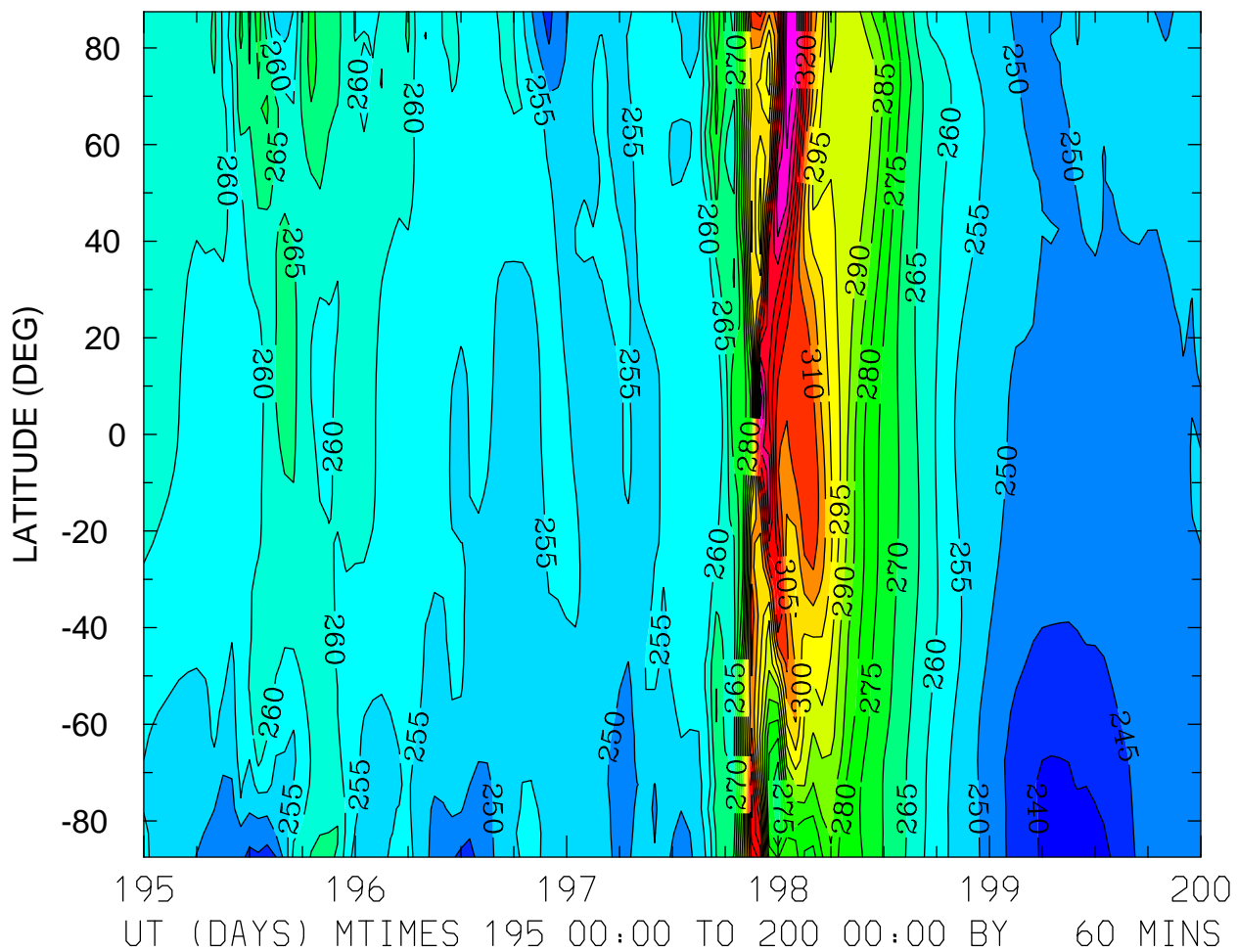
MIN,MAX= 2.2556E+02 3.7429E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



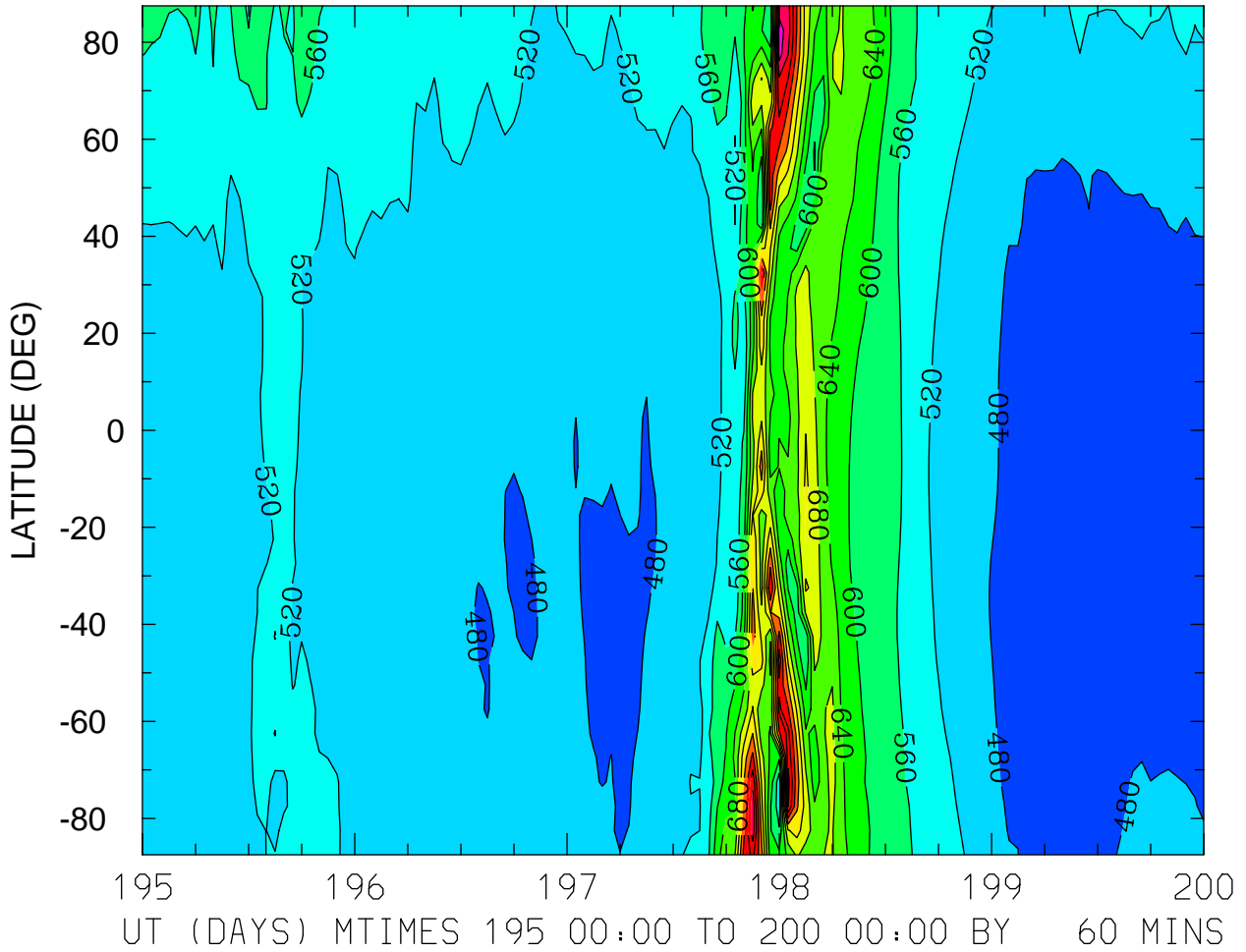
MIN,MAX= 2.3656E+02 3.5261E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 ZONAL MEANS



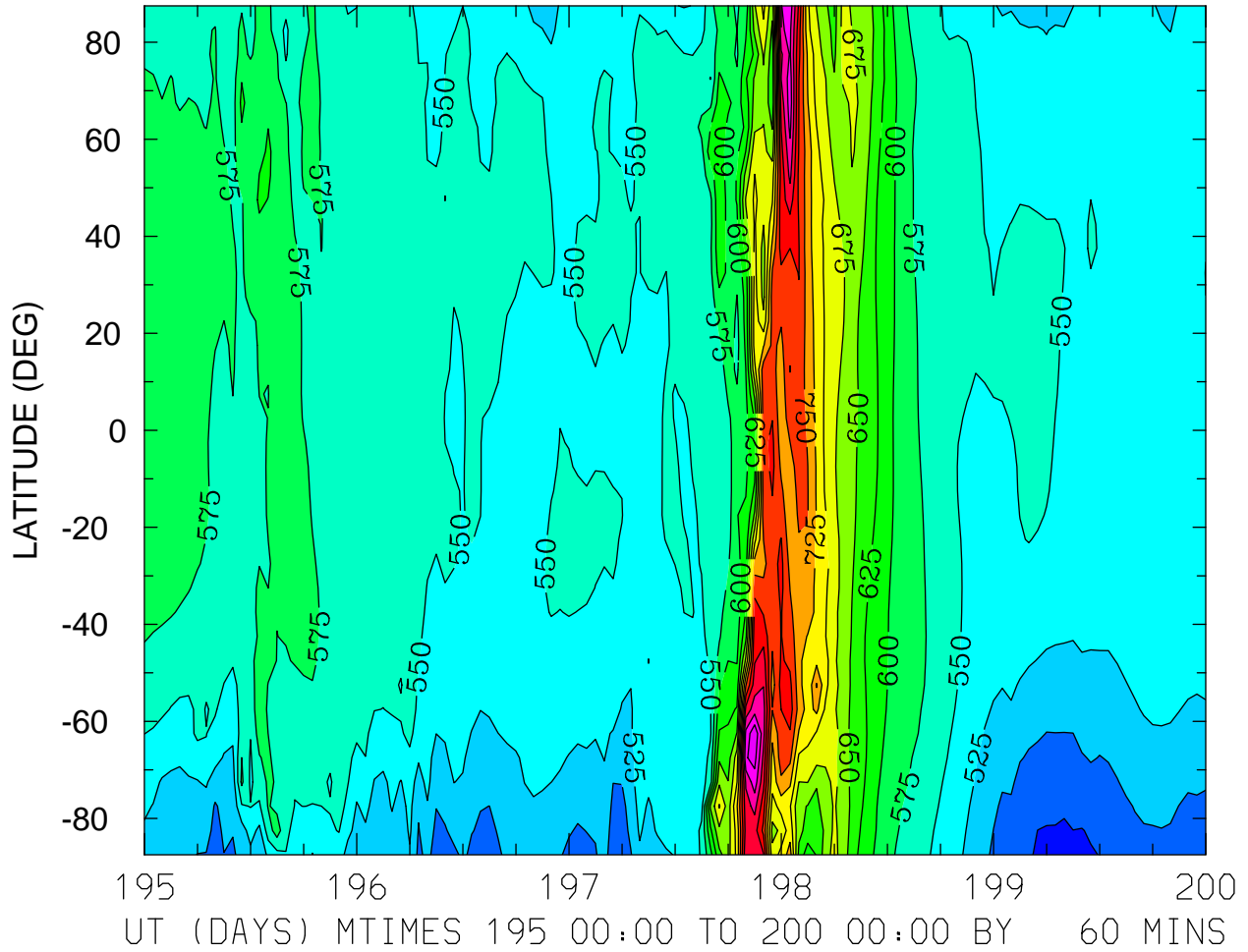
MIN,MAX= 2.3705E+02 3.4315E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



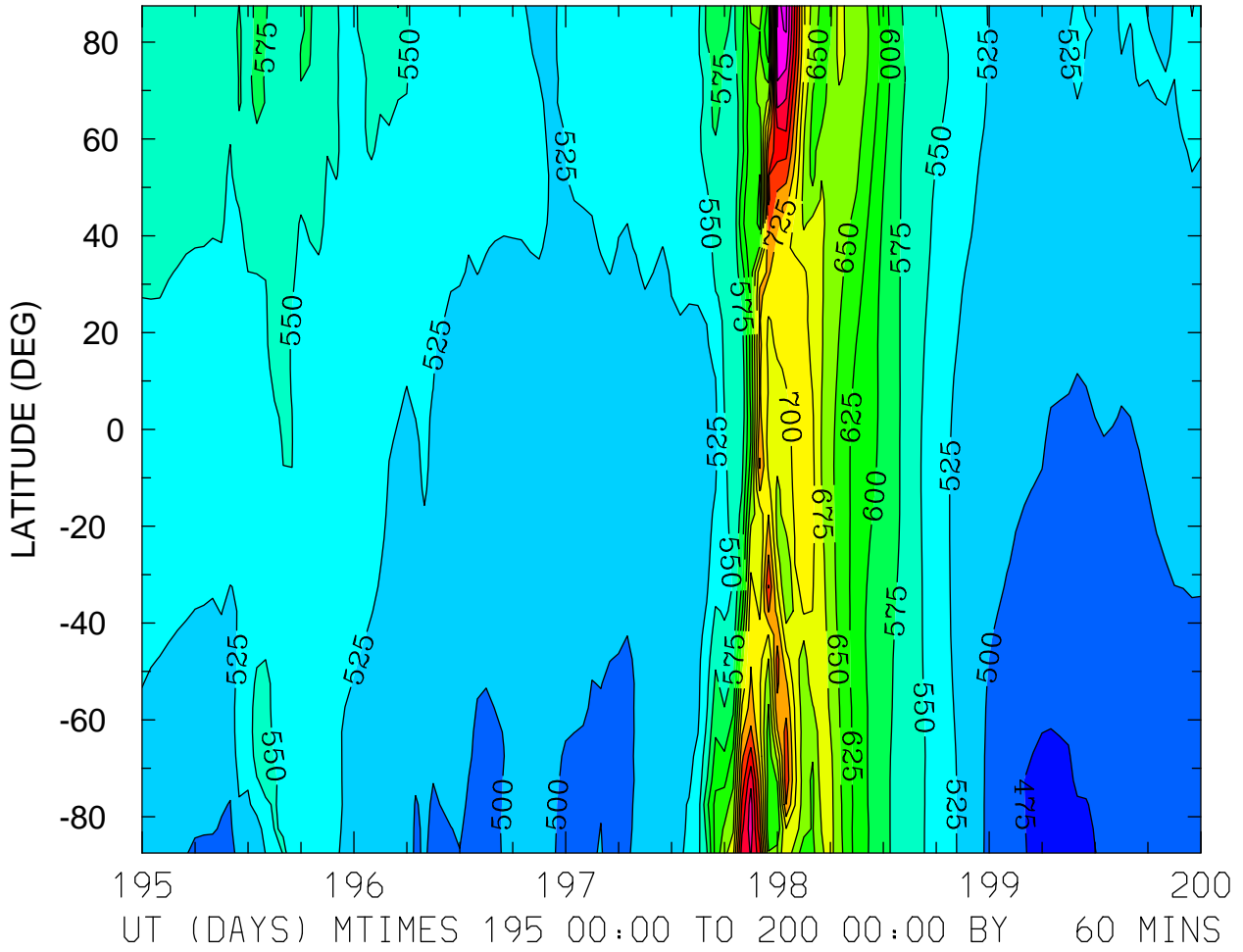
MIN,MAX= 4.5195E+02 9.3968E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



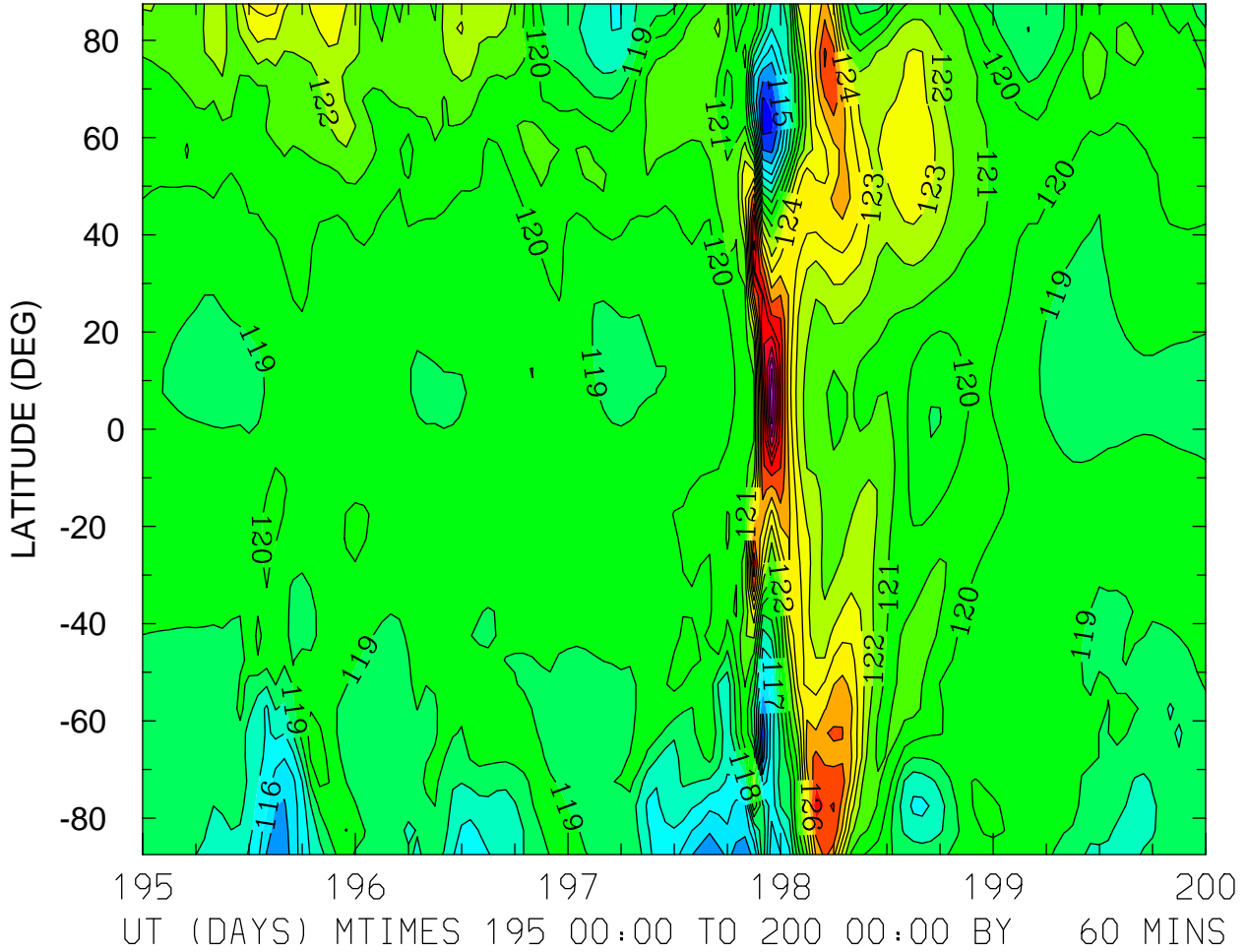
MIN,MAX= 4.6775E+02 8.9547E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 ZONAL MEANS



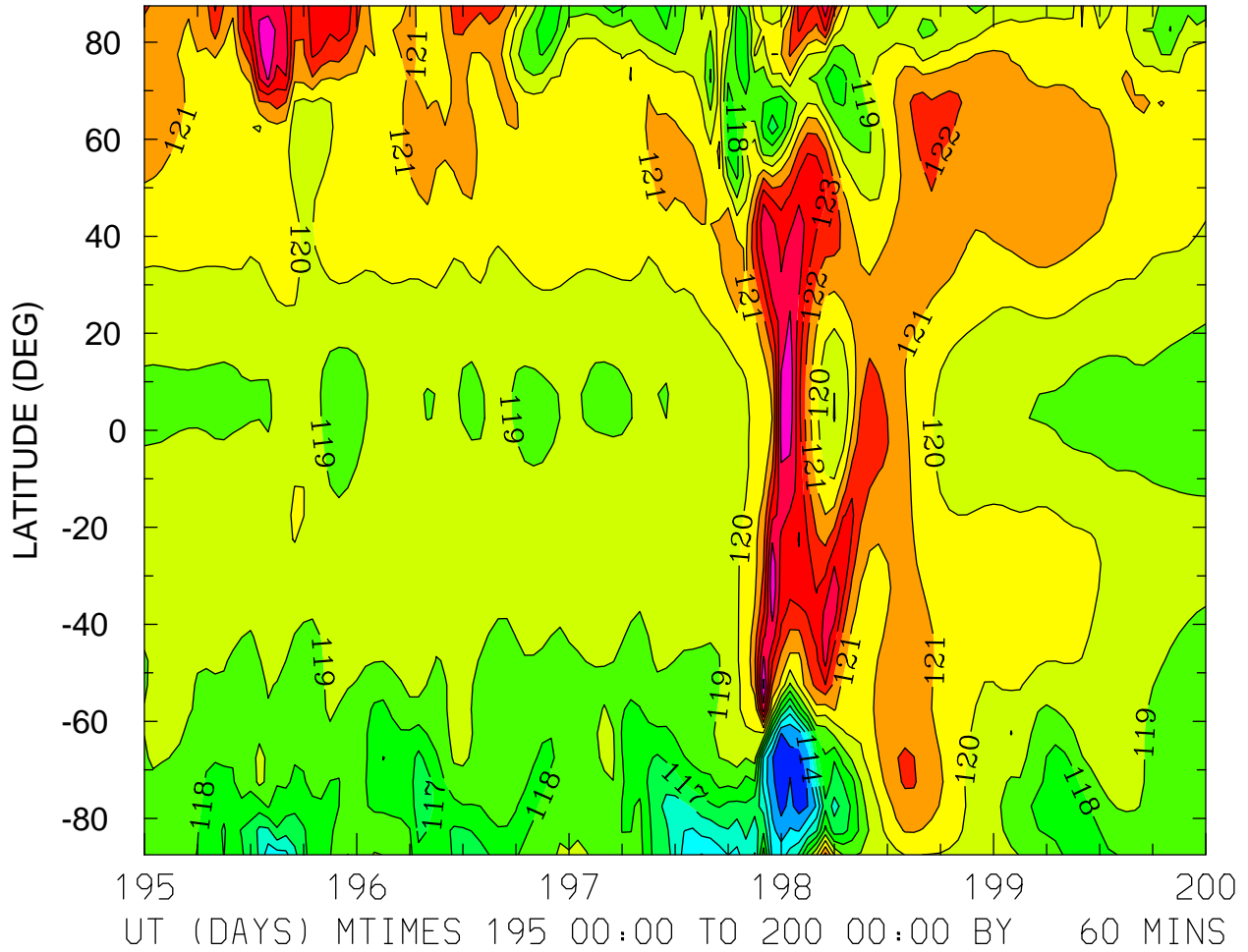
MIN,MAX= 4.6586E+02 8.7873E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



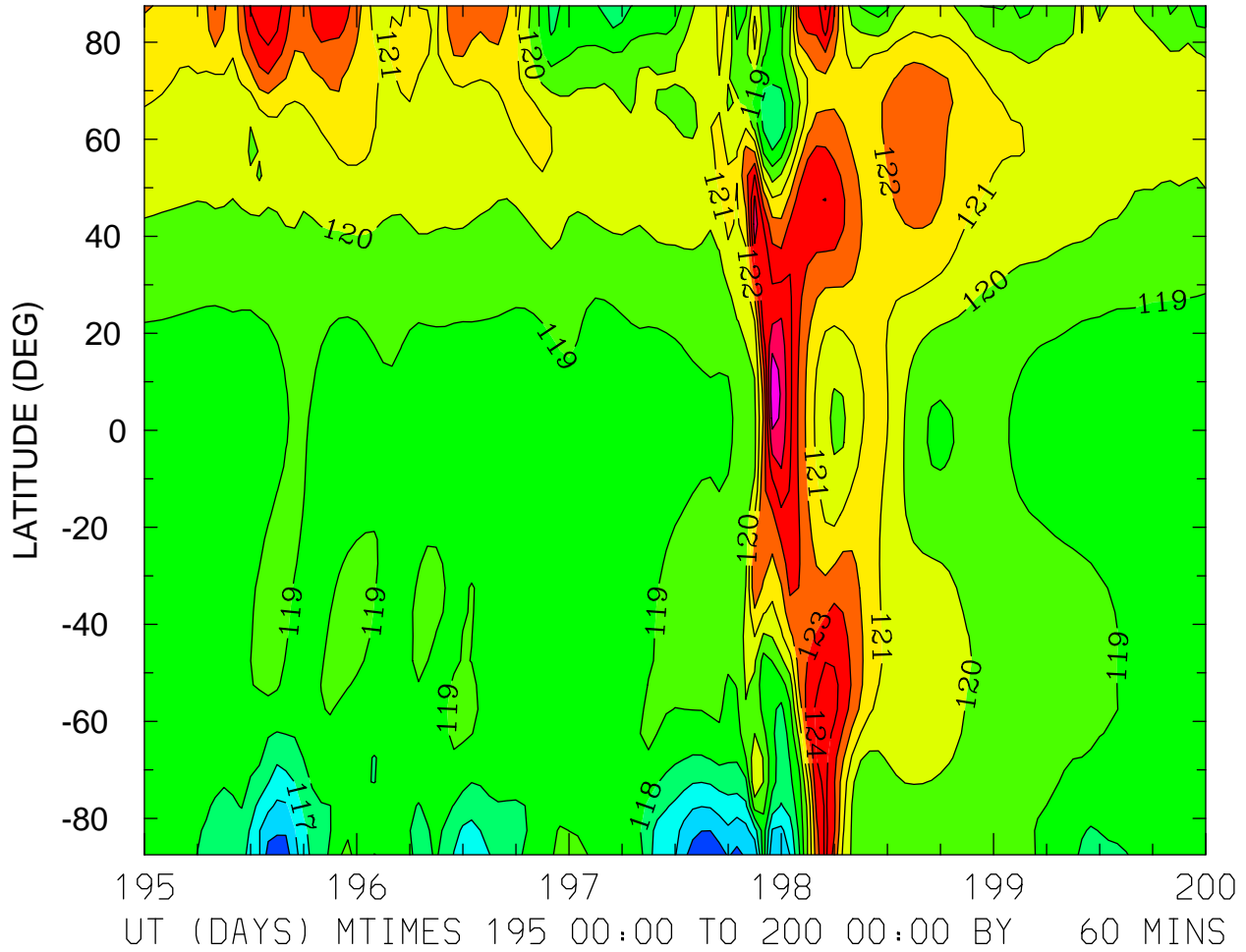
MIN,MAX= 1.1243E+02 1.3293E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



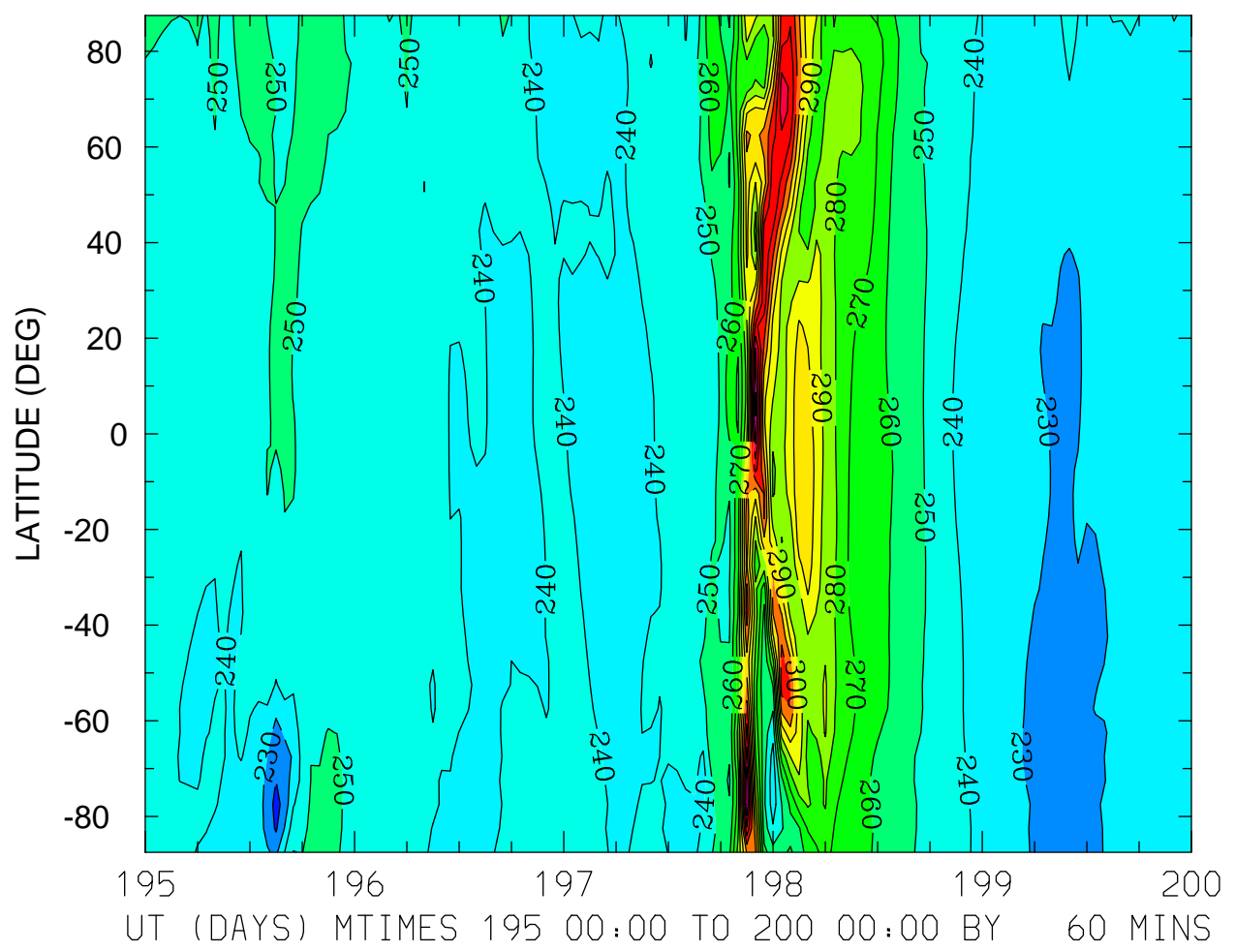
MIN,MAX= 1.1226E+02 1.2624E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



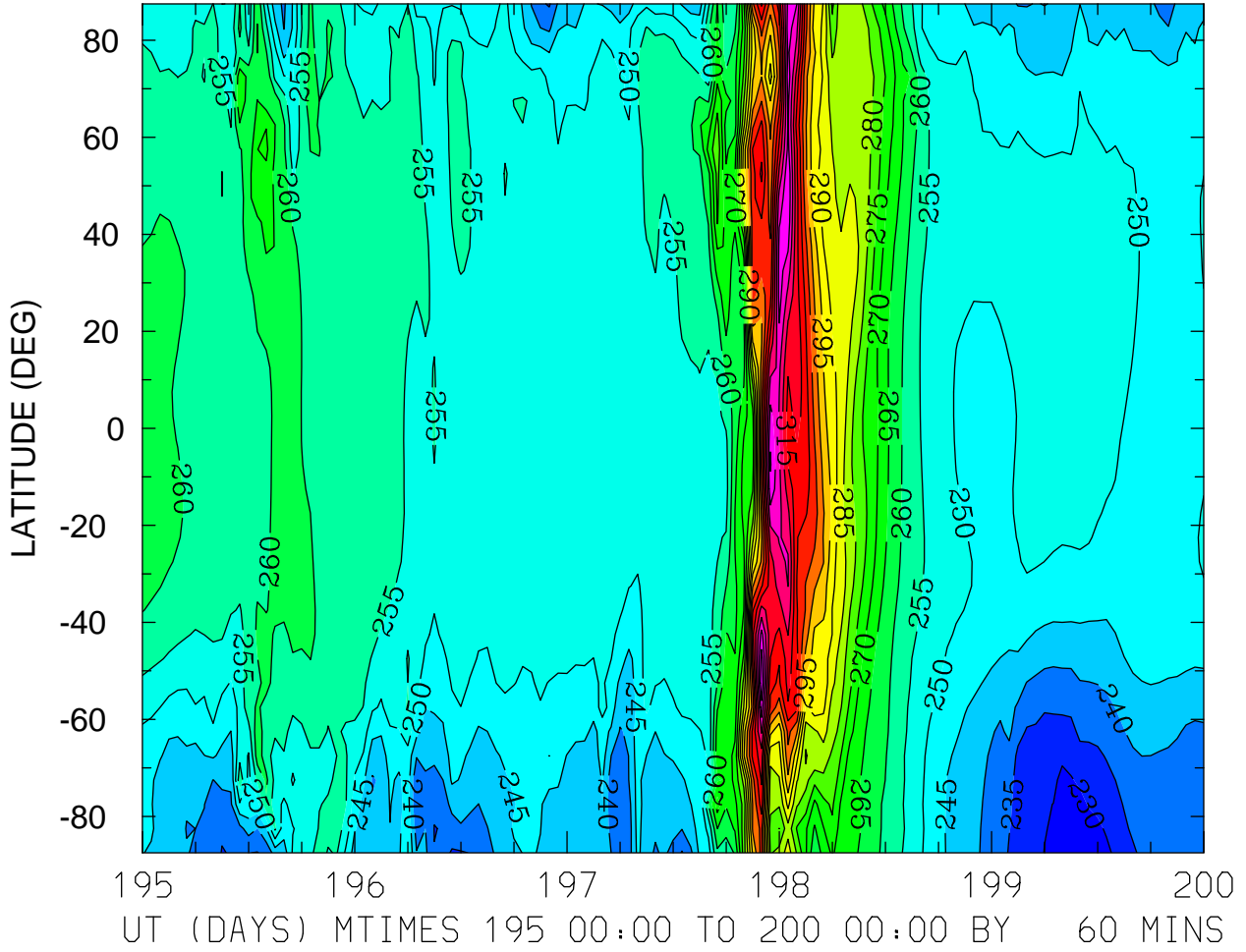
MIN,MAX= 1.1424E+02 1.2680E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



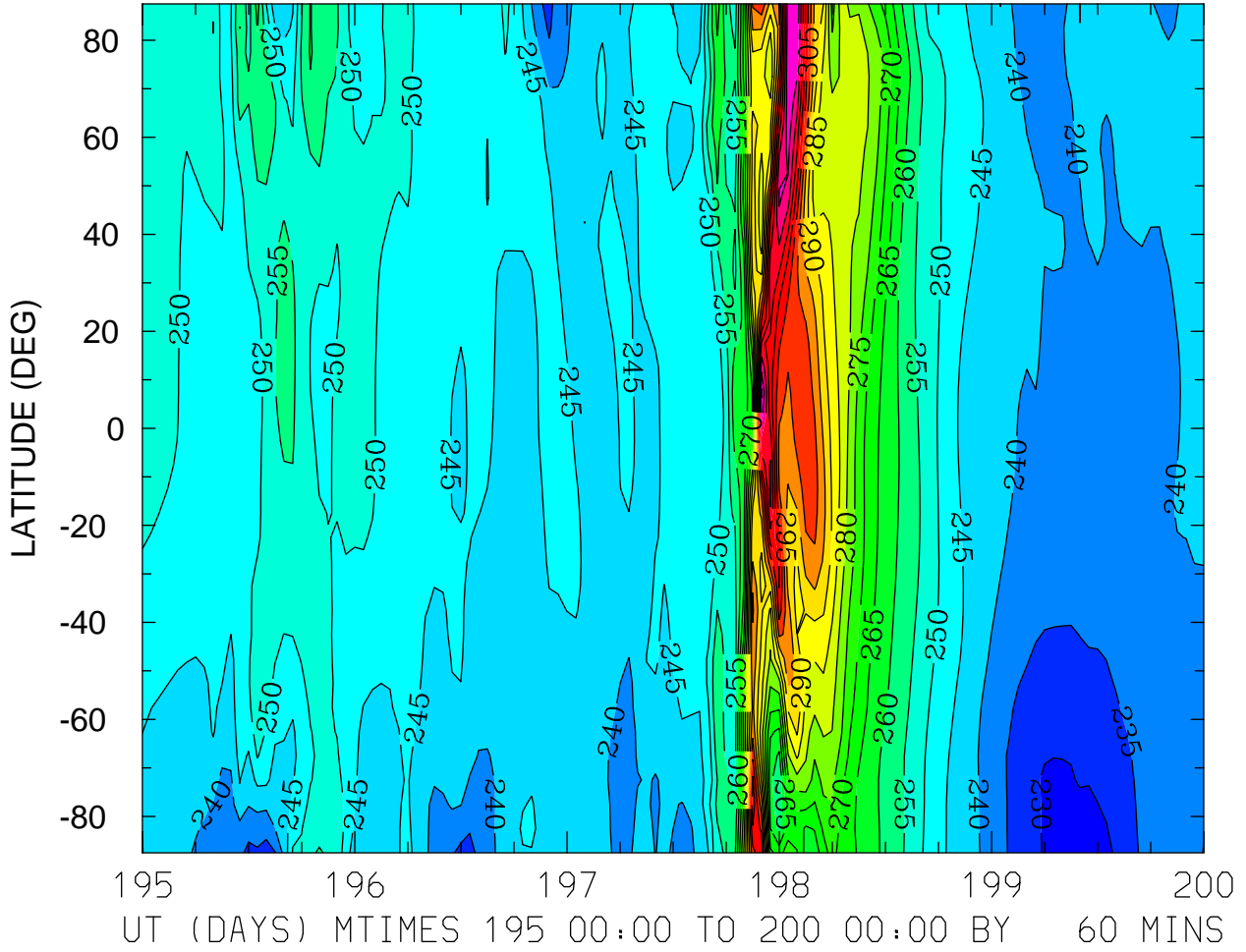
MIN,MAX= 2.1643E+02 3.6199E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



MIN,MAX= 2.2683E+02 3.3980E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

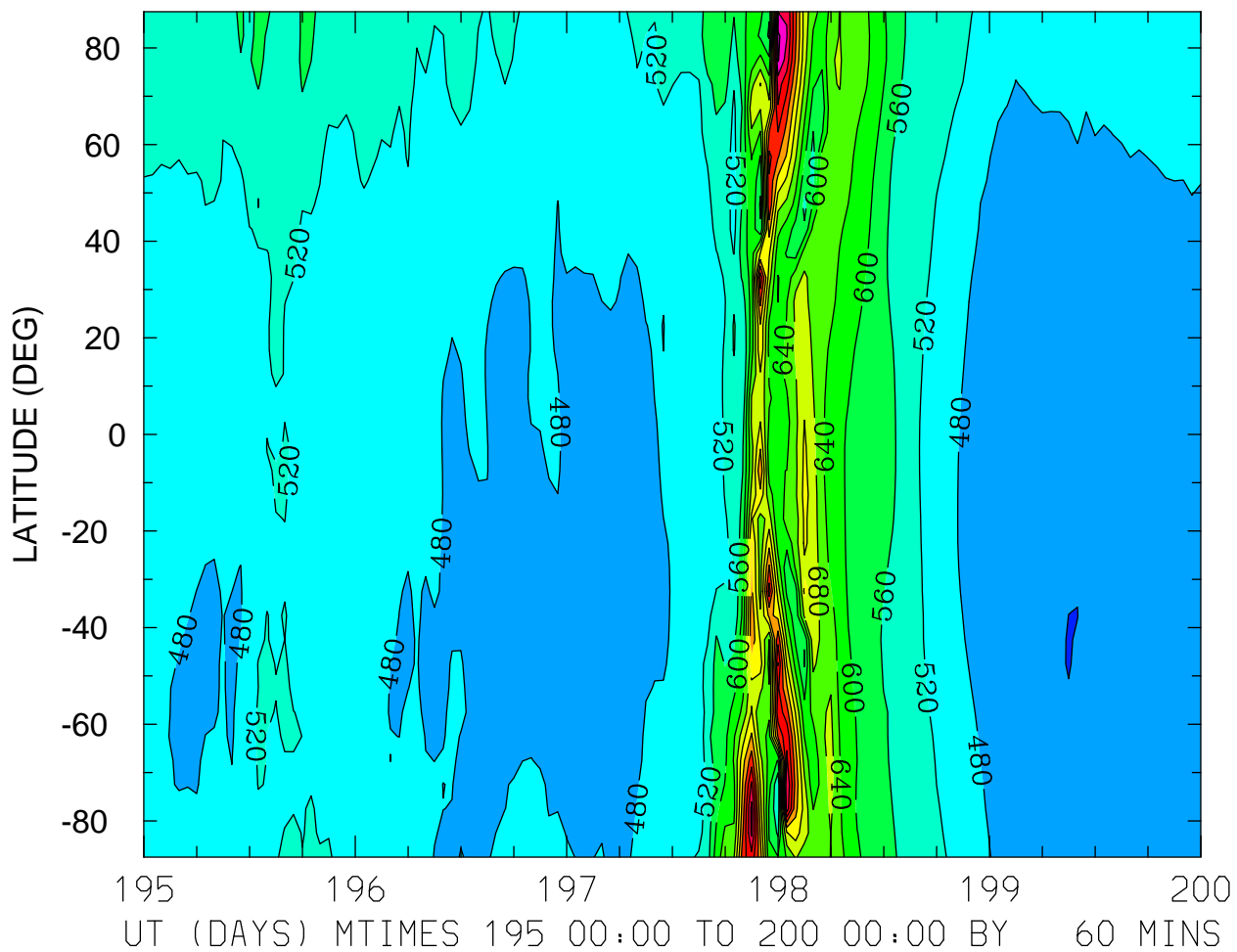
GEOPOTENTIAL HEIGHT (with gravity) (KM)
ZP = 0.000 ZONAL MEANS



MIN,MAX= 2.2730E+02 3.3095E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

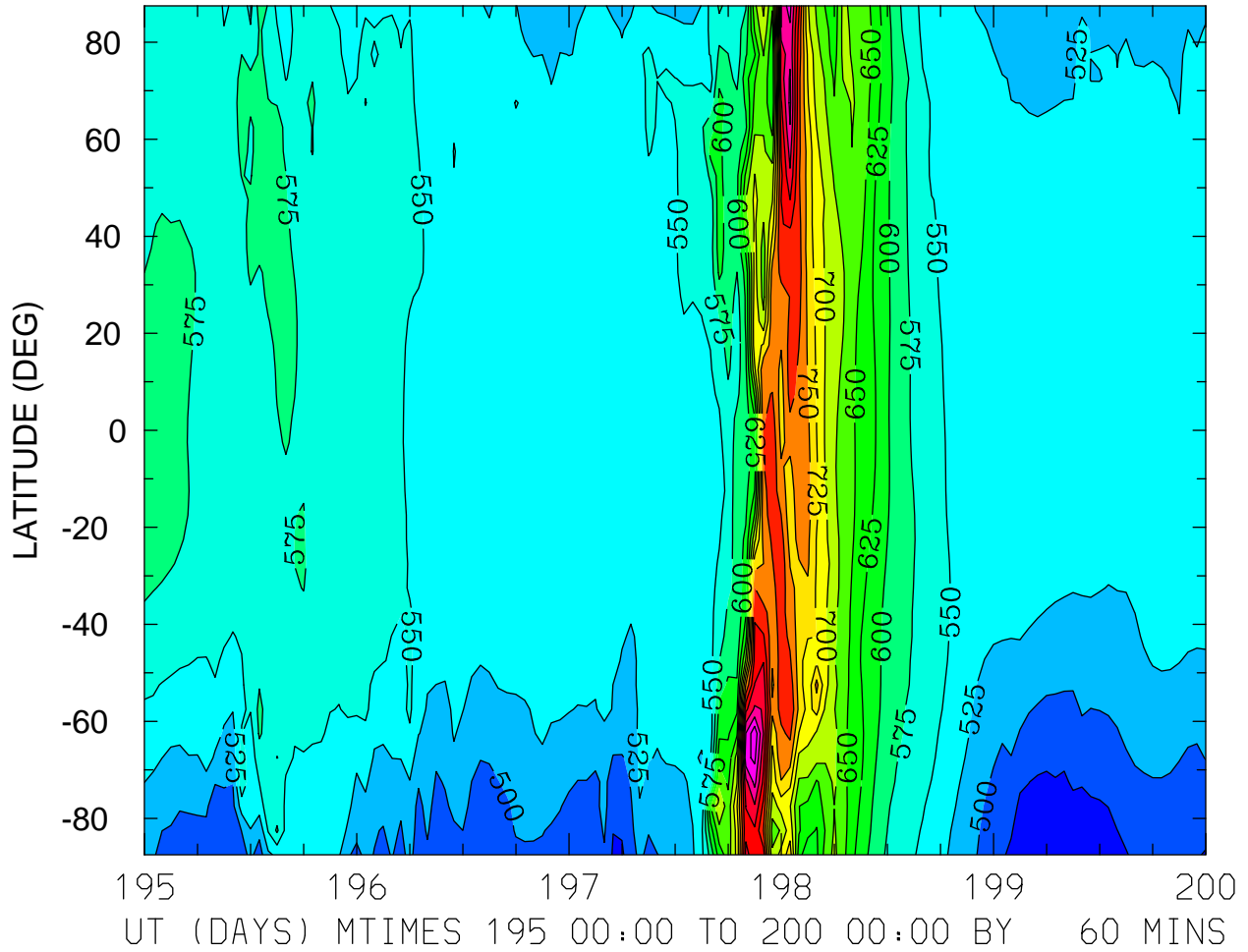
GEOPOTENTIAL HEIGHT (with gravity) (KM)

ZP = 4.000 LOCAL TIME = 0.00



MIN,MAX= 4.3937E+02 9.6936E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

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



MIN,MAX= 4.5431E+02 9.1908E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_003.nc
LAST: tiegcm2.0_res5.0_jul2000_weimer_imf_sech_008.nc

