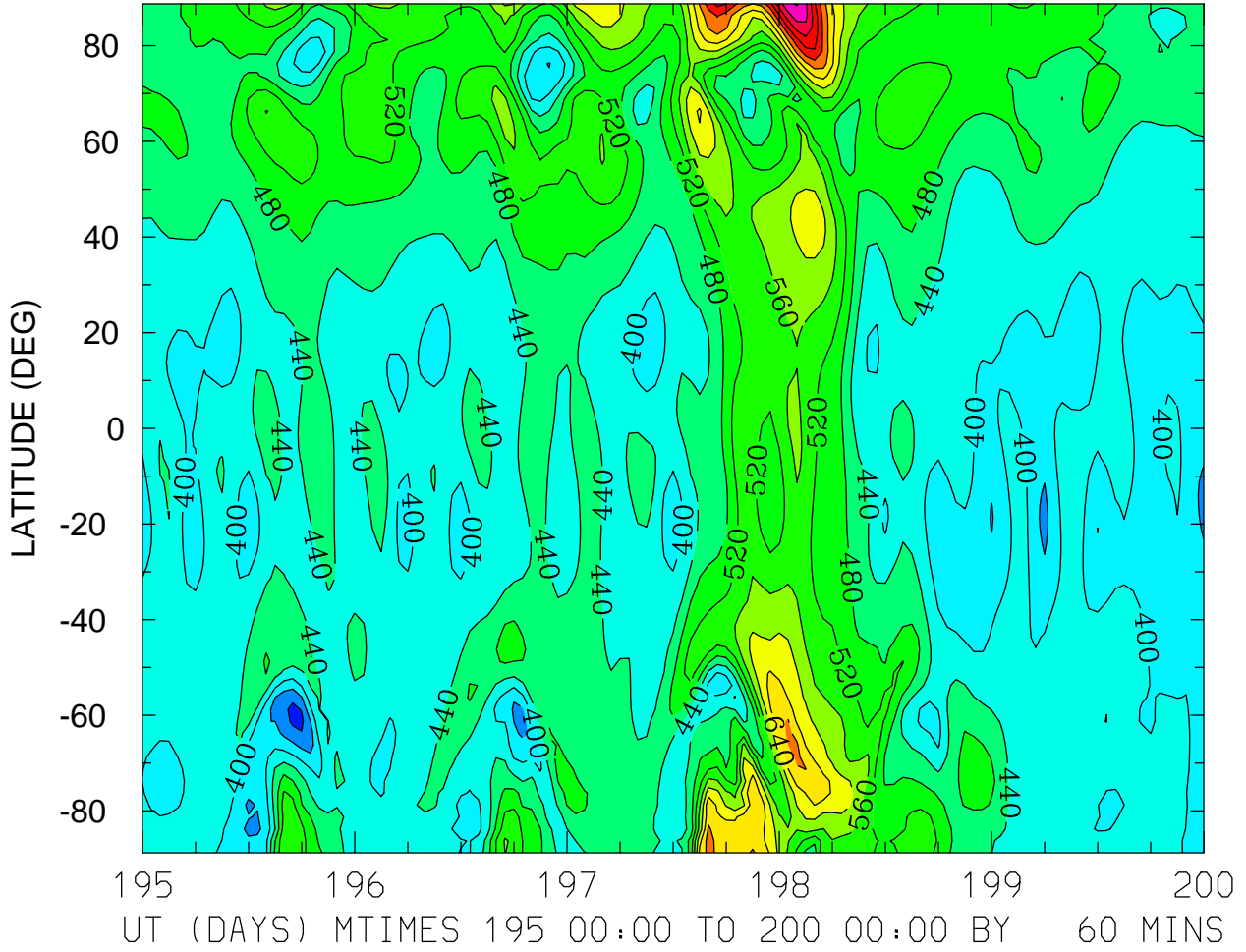
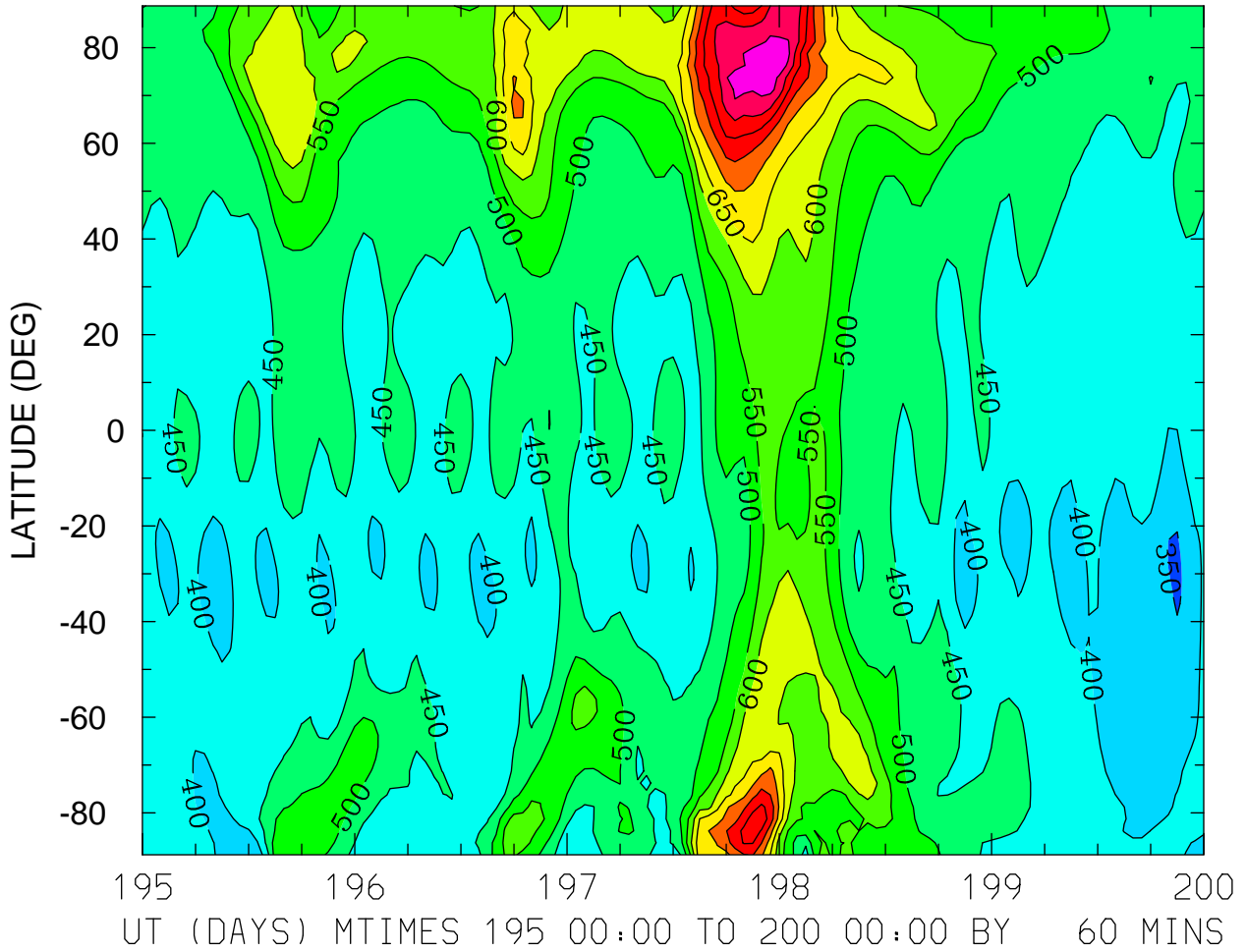


NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 LOCAL TIME = 0.00

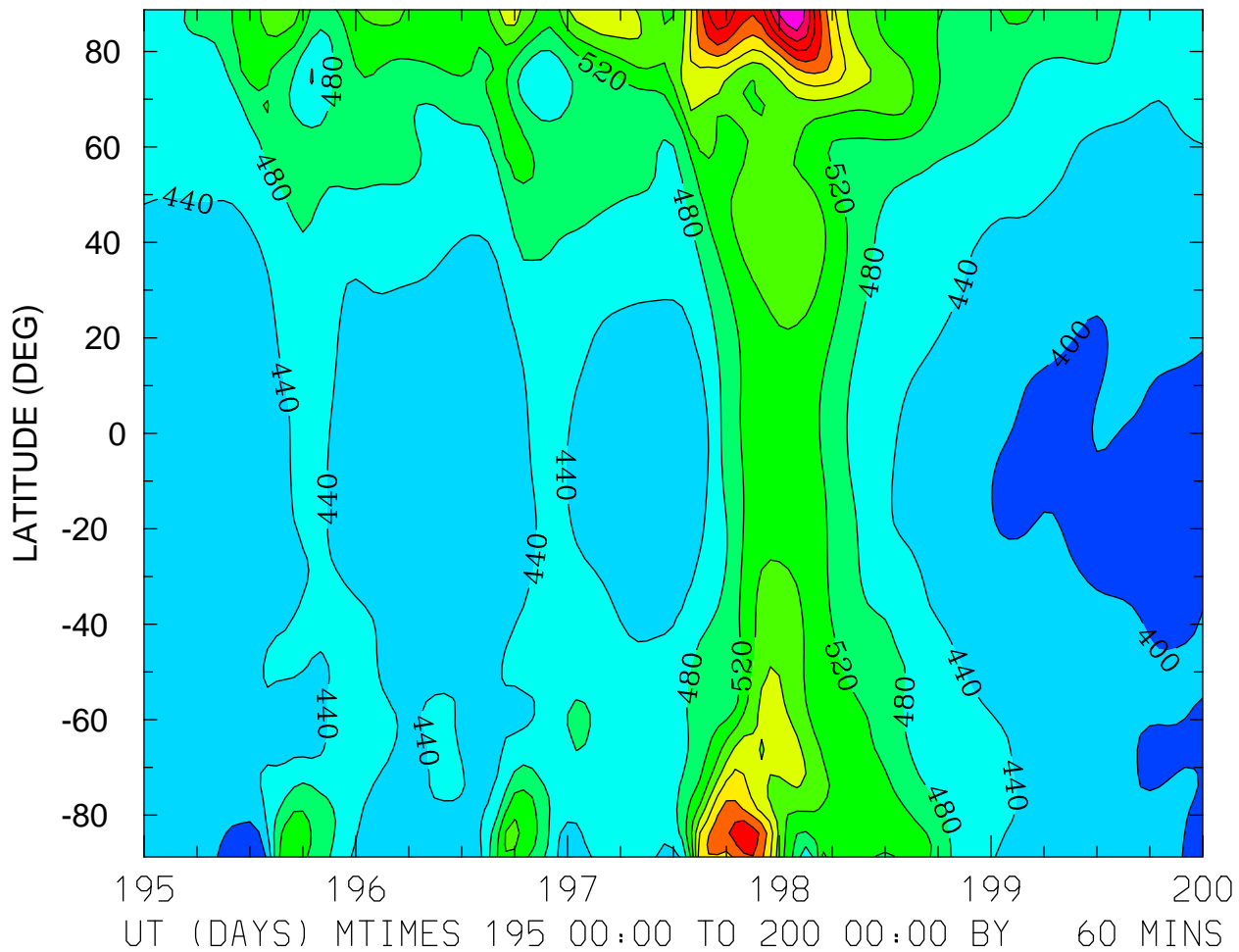


MIN,MAX= 3.0951E+02 8.8388E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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

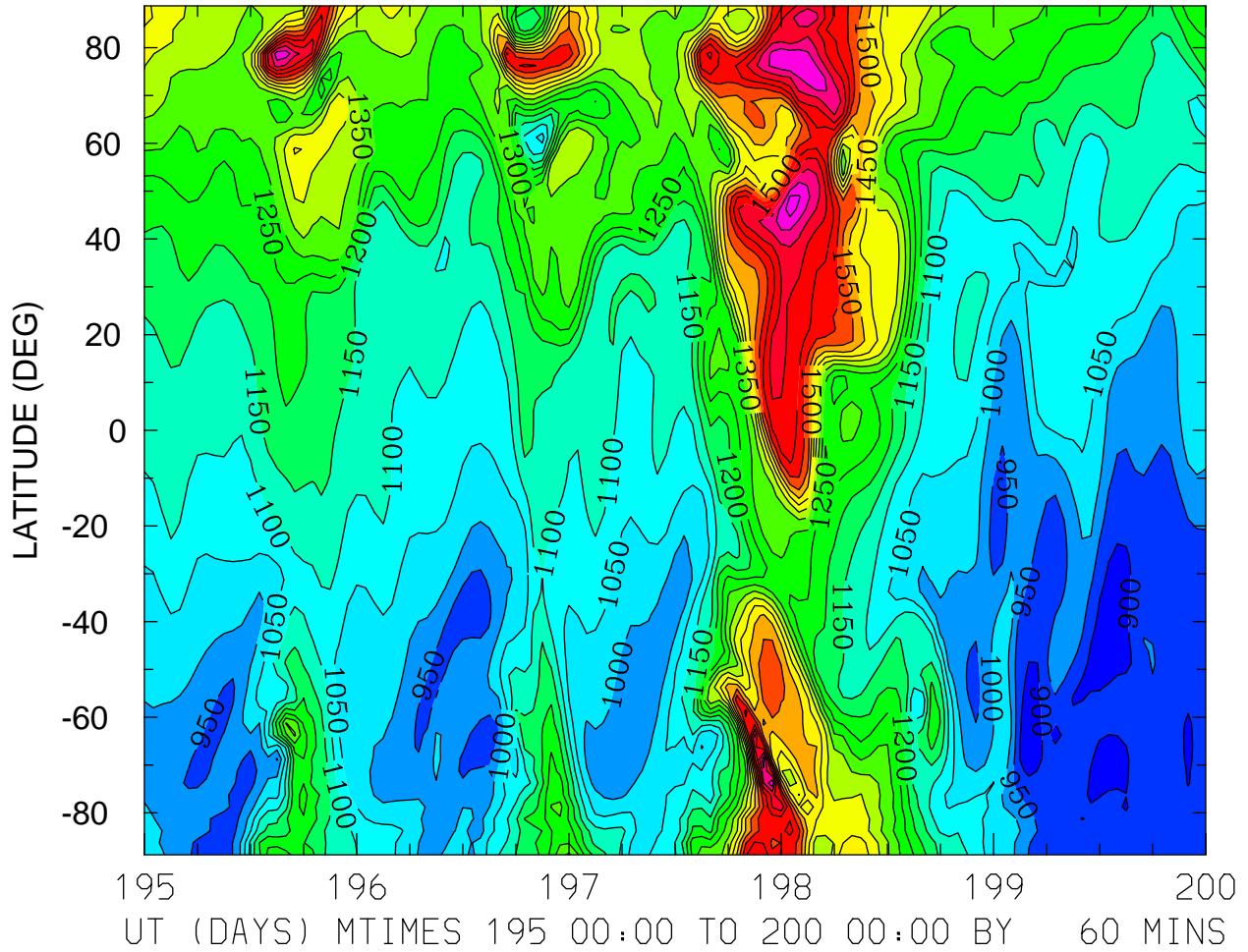


NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 ZONAL MEANS

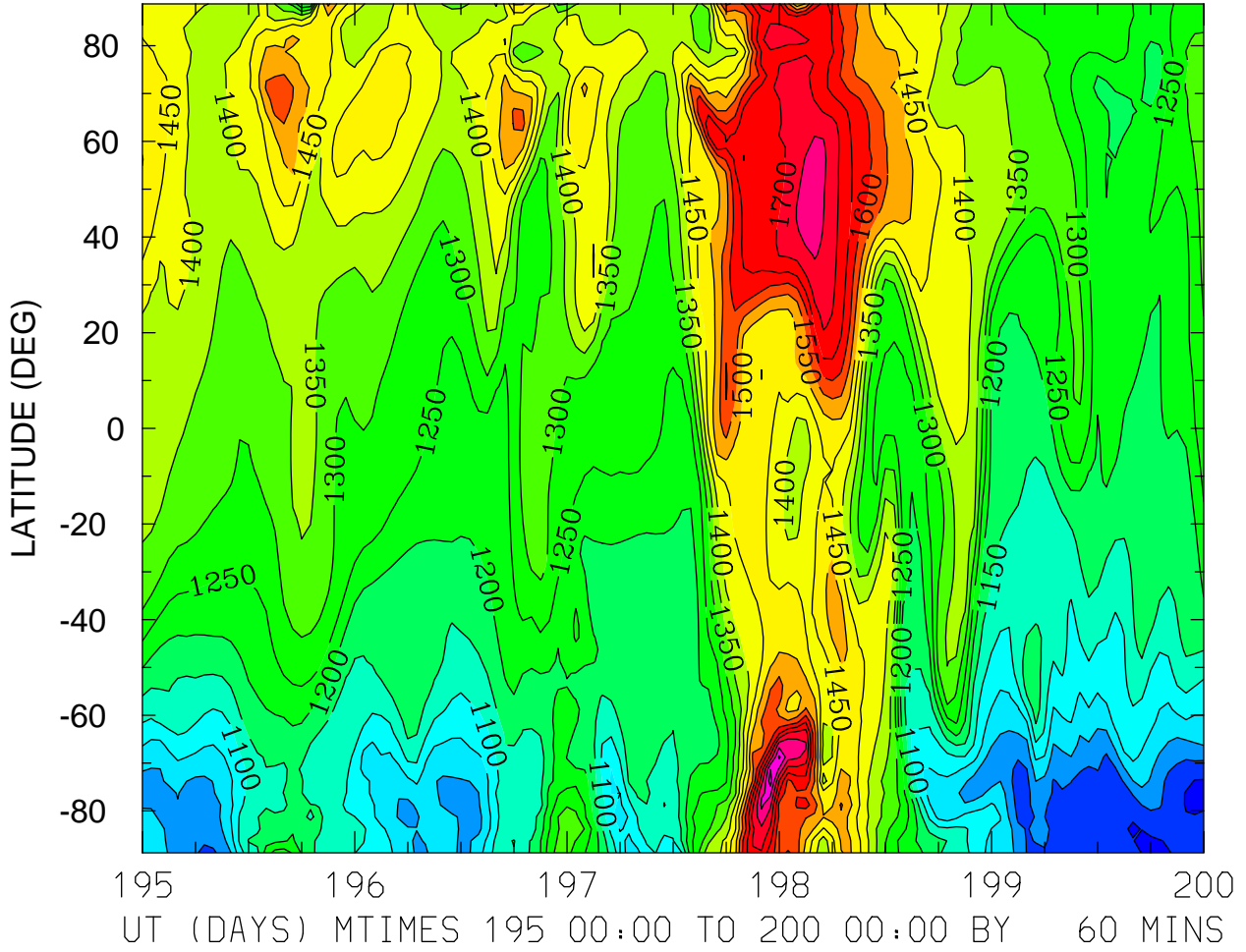


MIN,MAX= 3.6243E+02 8.7900E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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

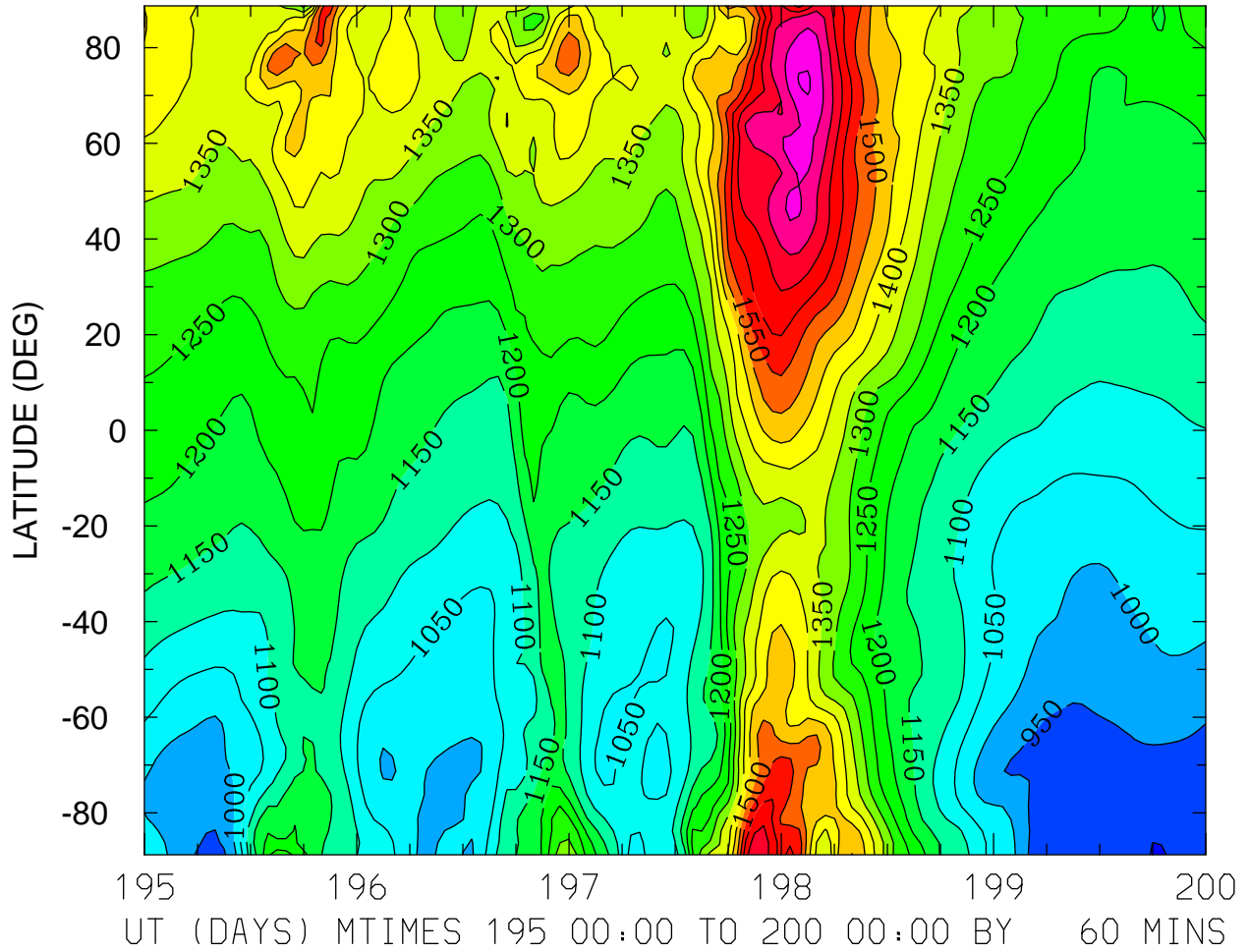


NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 LOCAL TIME = 12.00

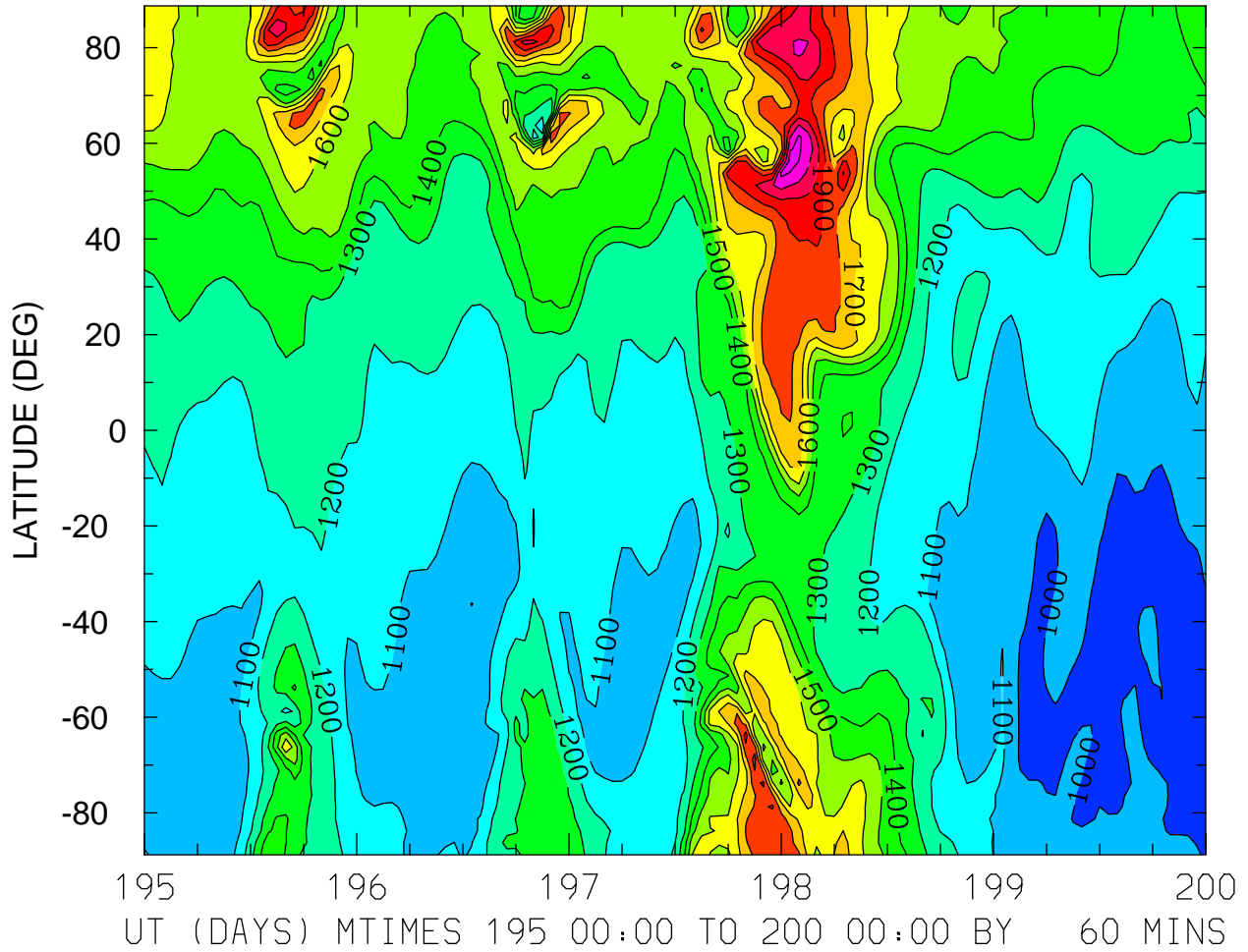


MIN,MAX= 8.8902E+02 1.8768E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 ZONAL MEANS

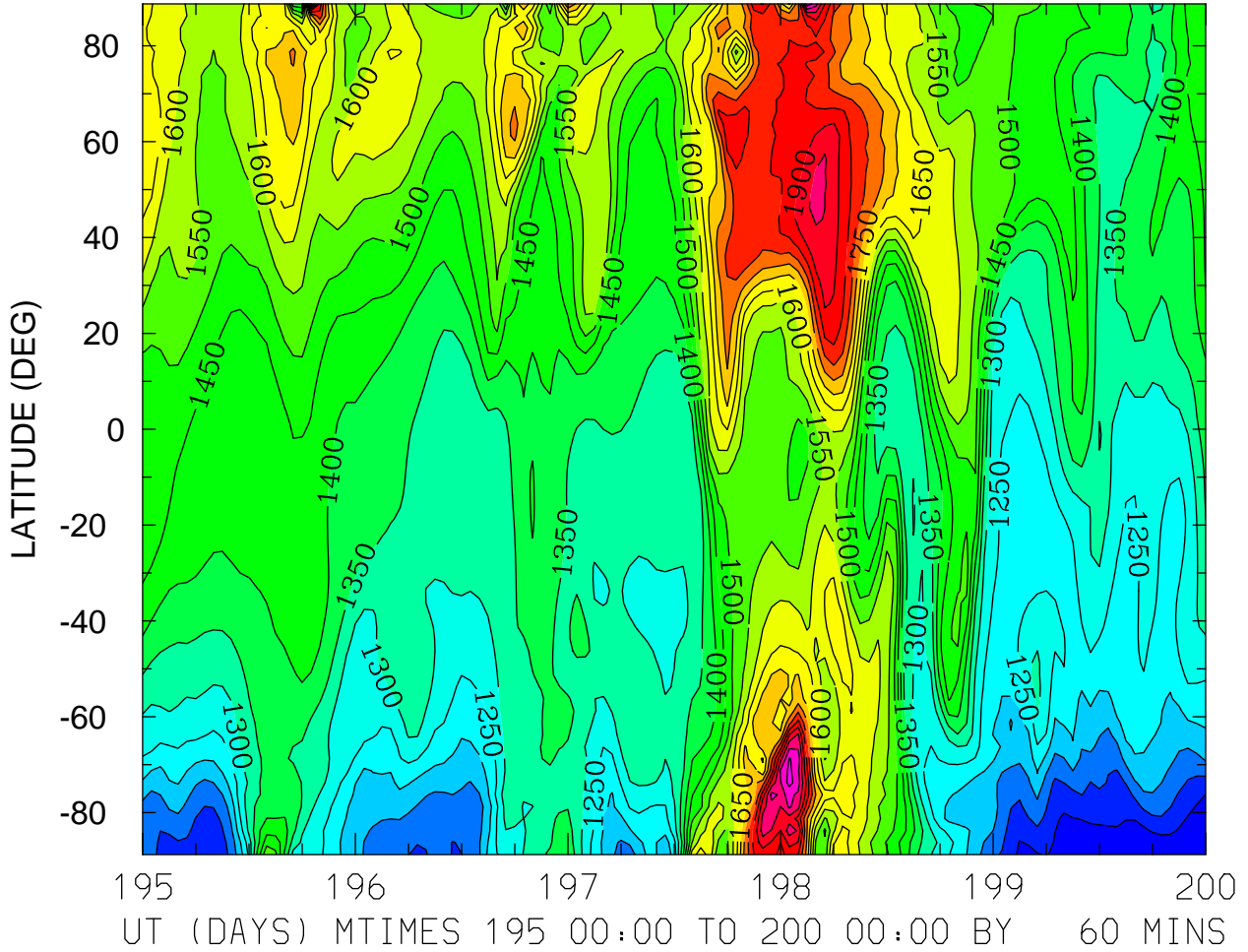


NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 LOCAL TIME = 0.00



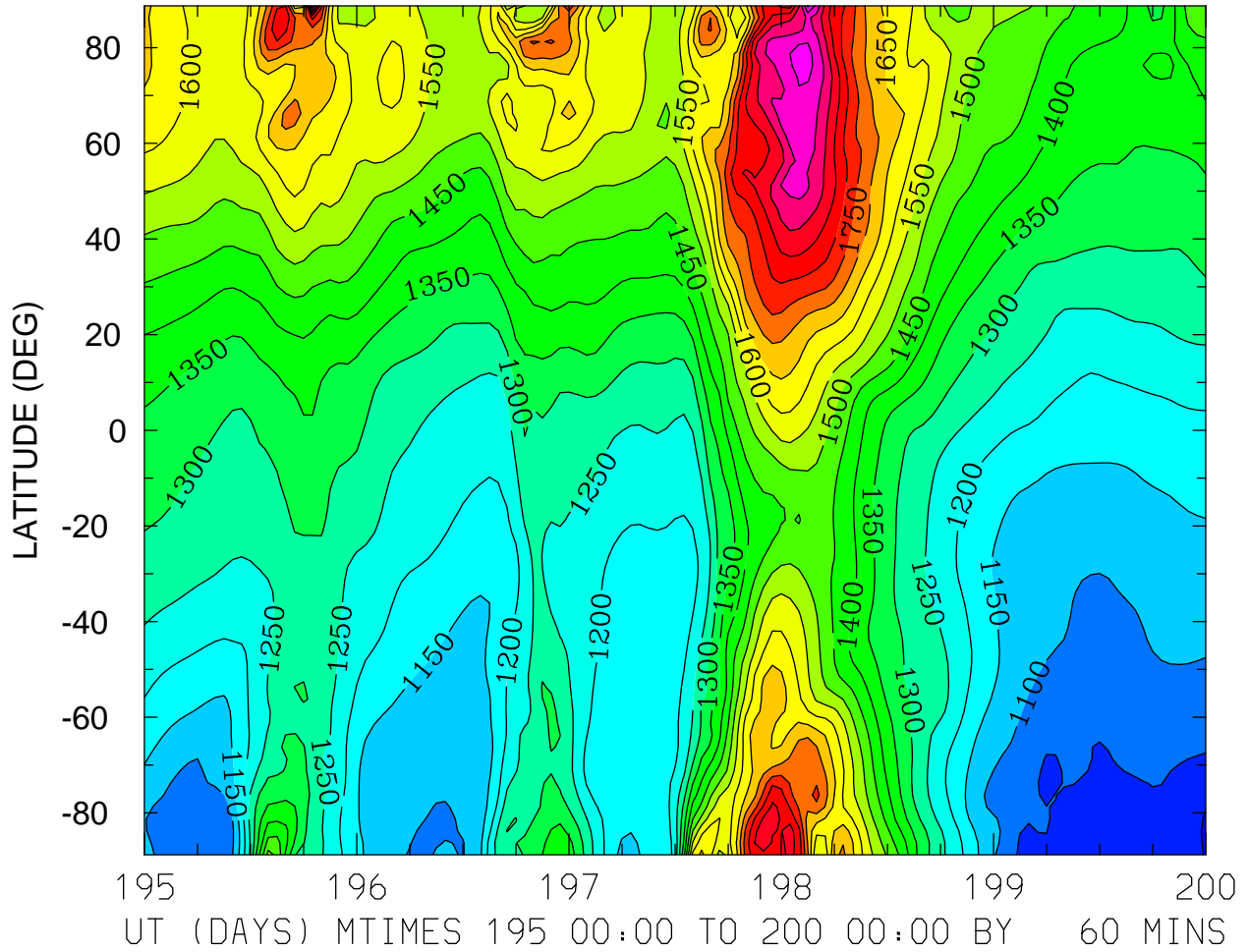
MIN,MAX= 9.3801E+02 2.2419E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



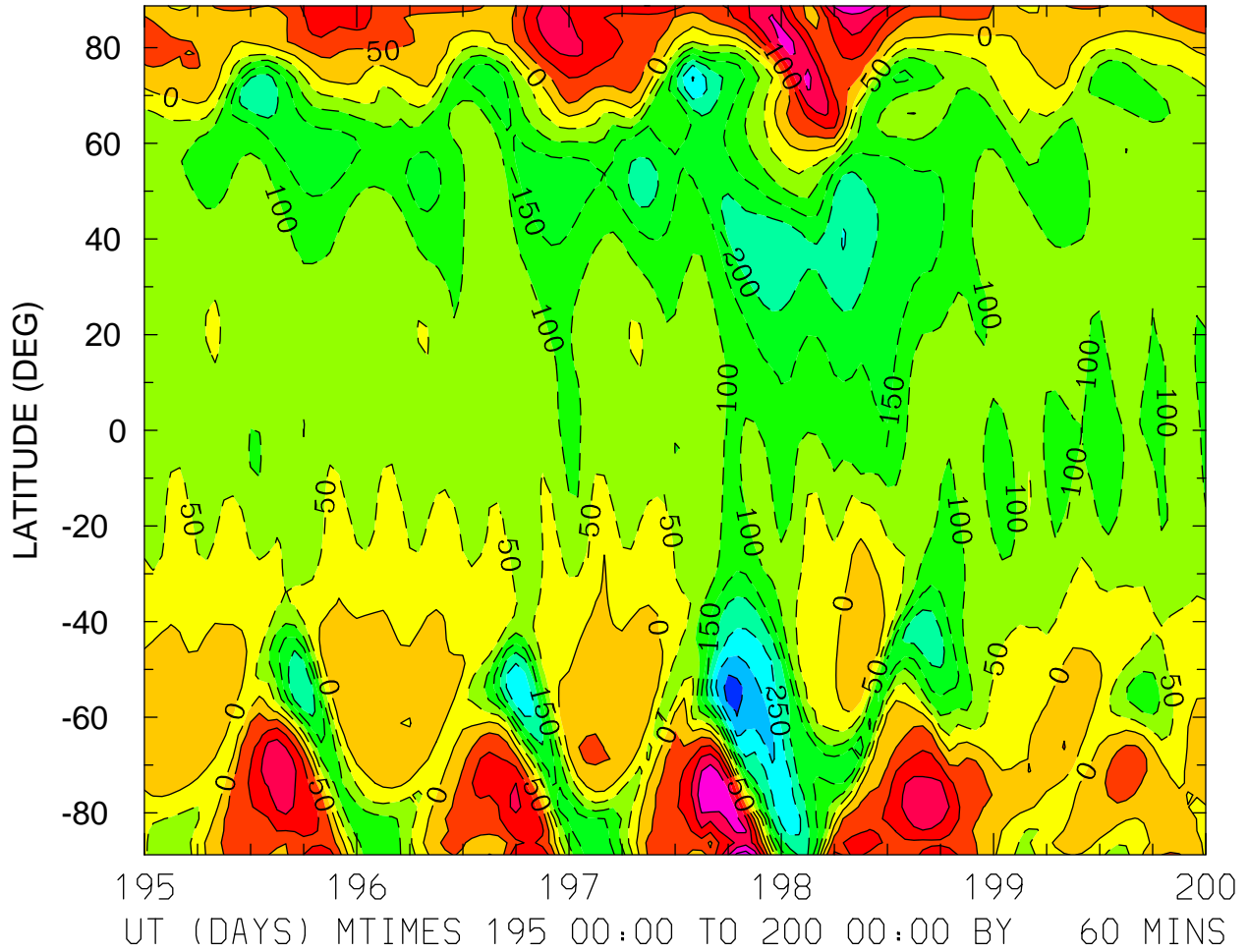
MIN,MAX= 1.0013E+03 2.1063E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 ZONAL MEANS



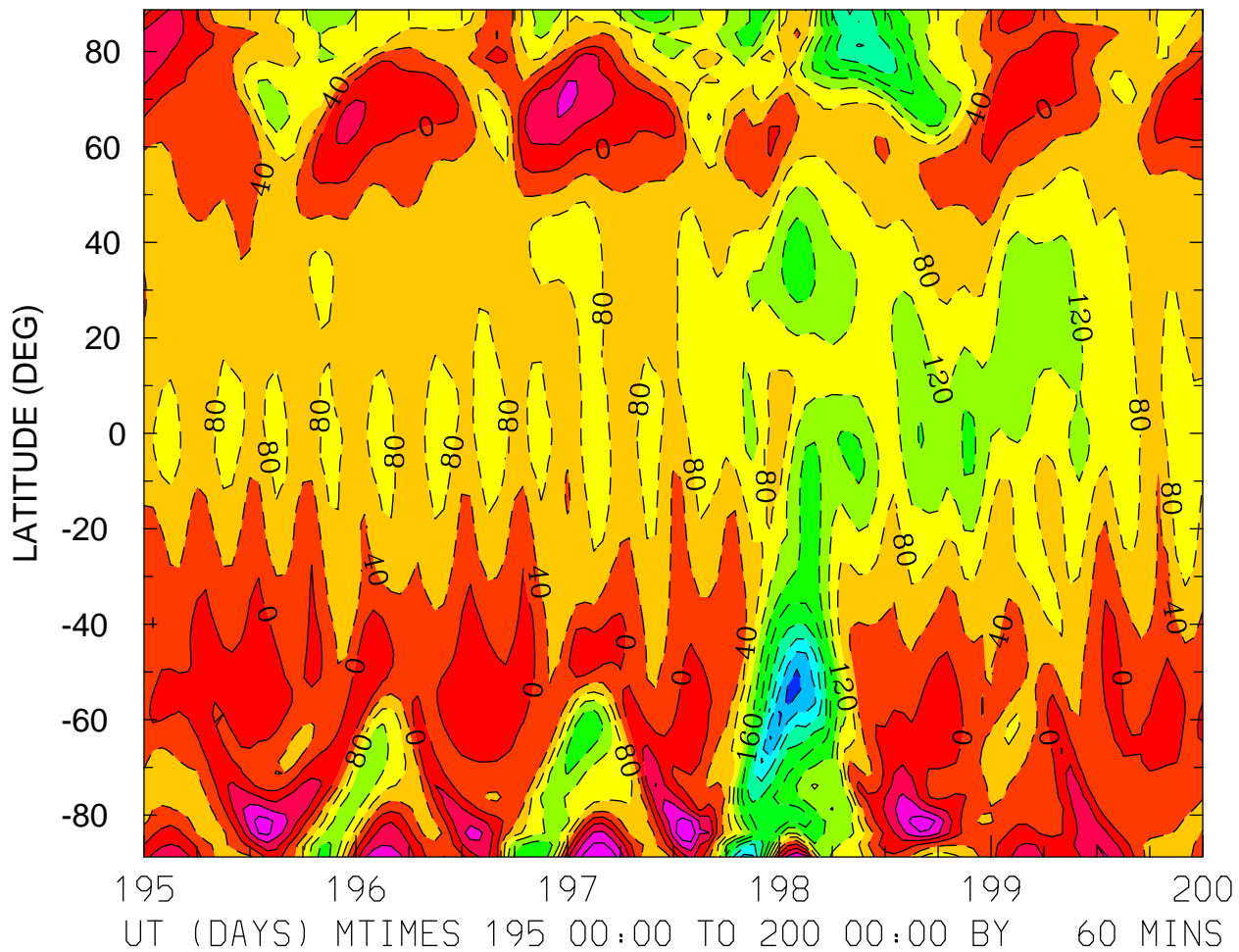
MIN,MAX= 9.9548E+02 2.0579E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



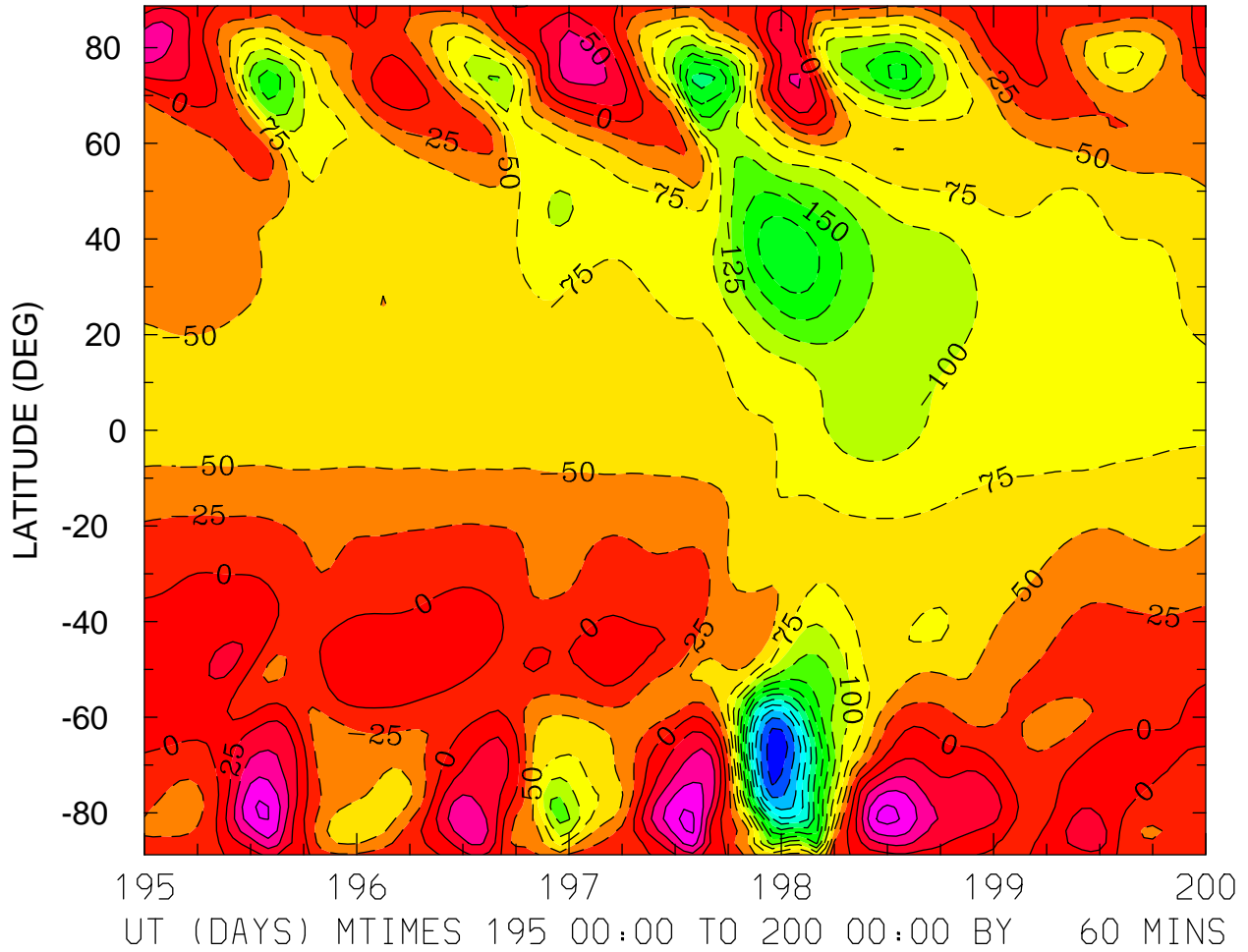
MIN,MAX= -3.6501E+02 2.7890E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



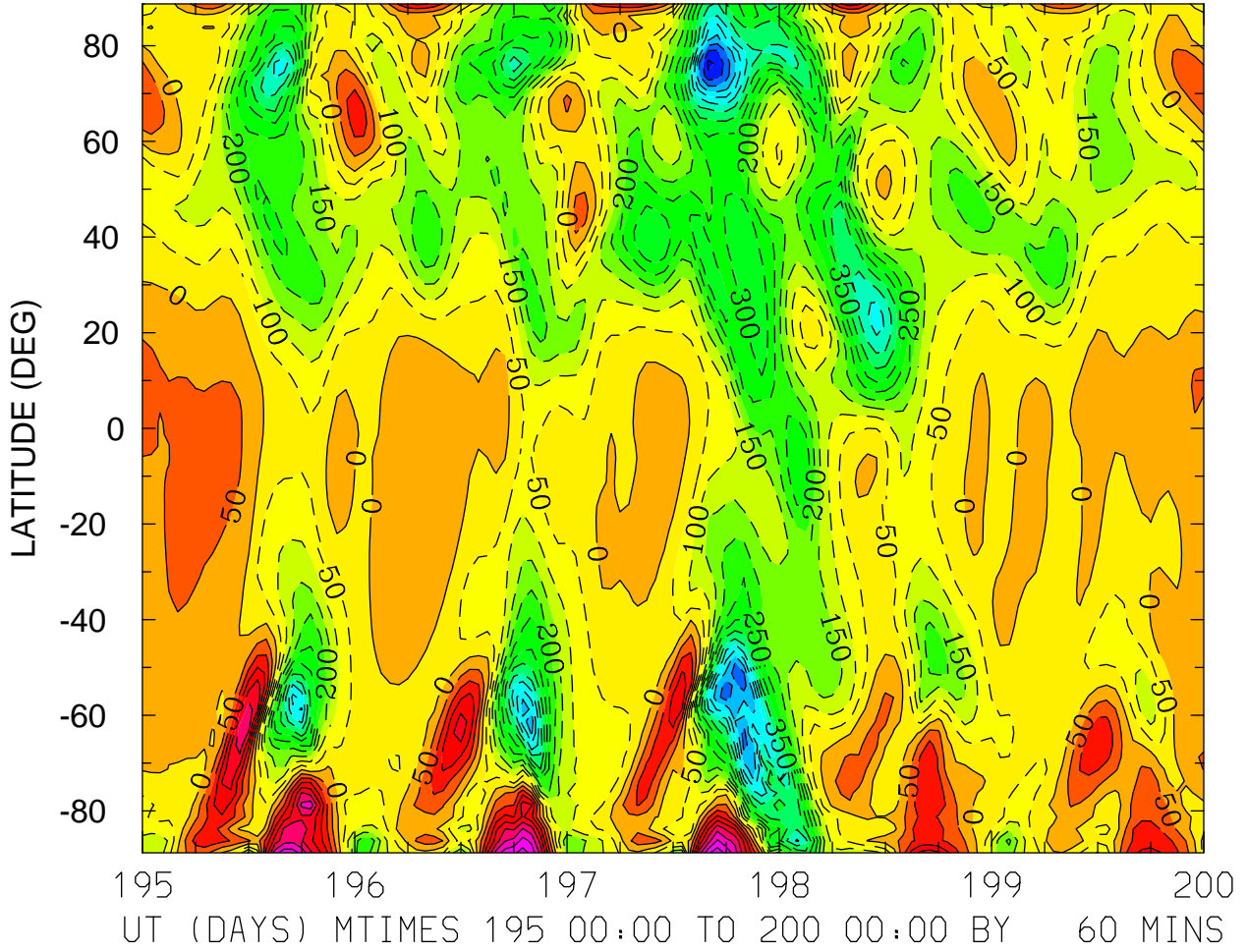
MIN,MAX= -3.6738E+02 1.5979E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



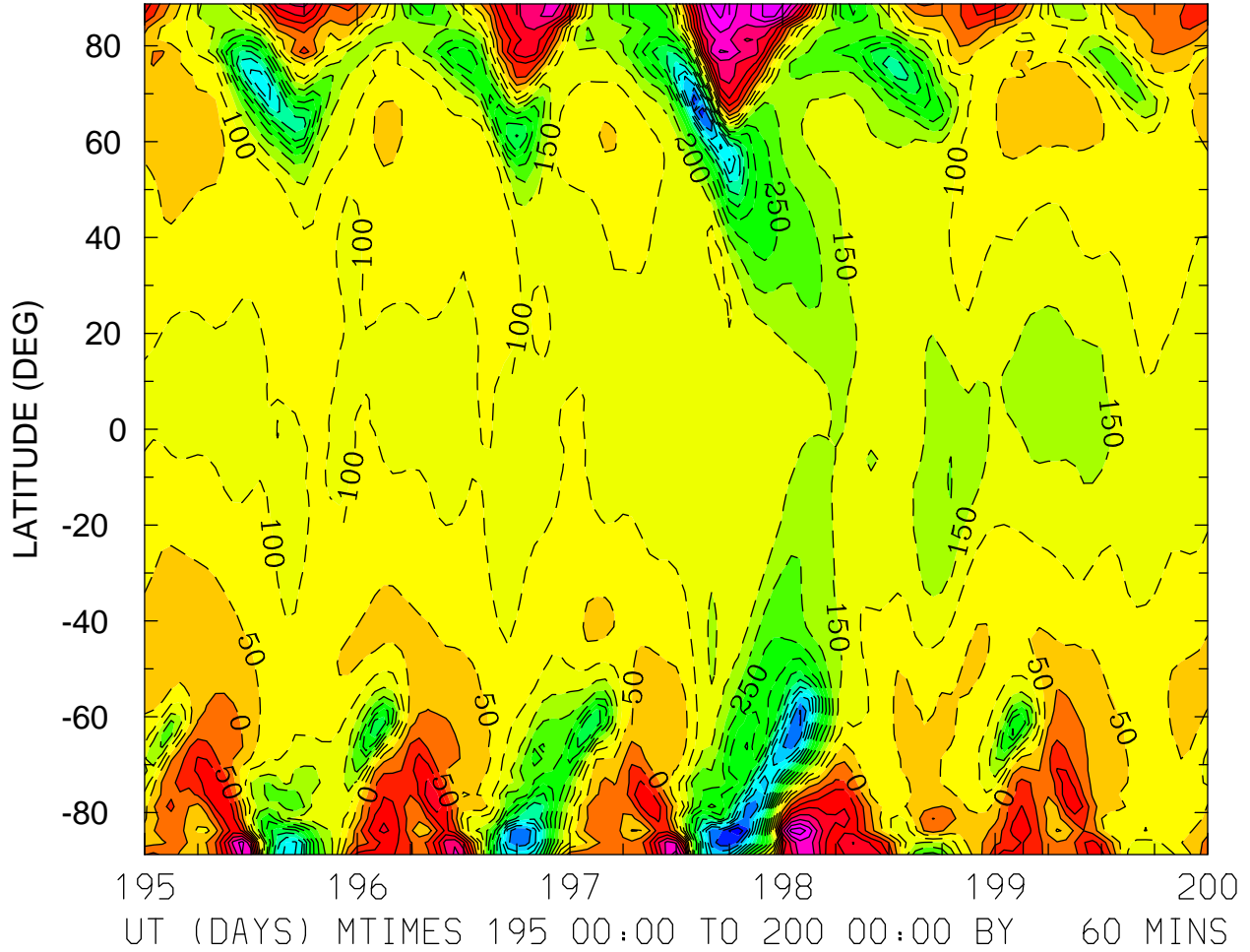
MIN,MAX= -3.4158E+02 1.0868E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



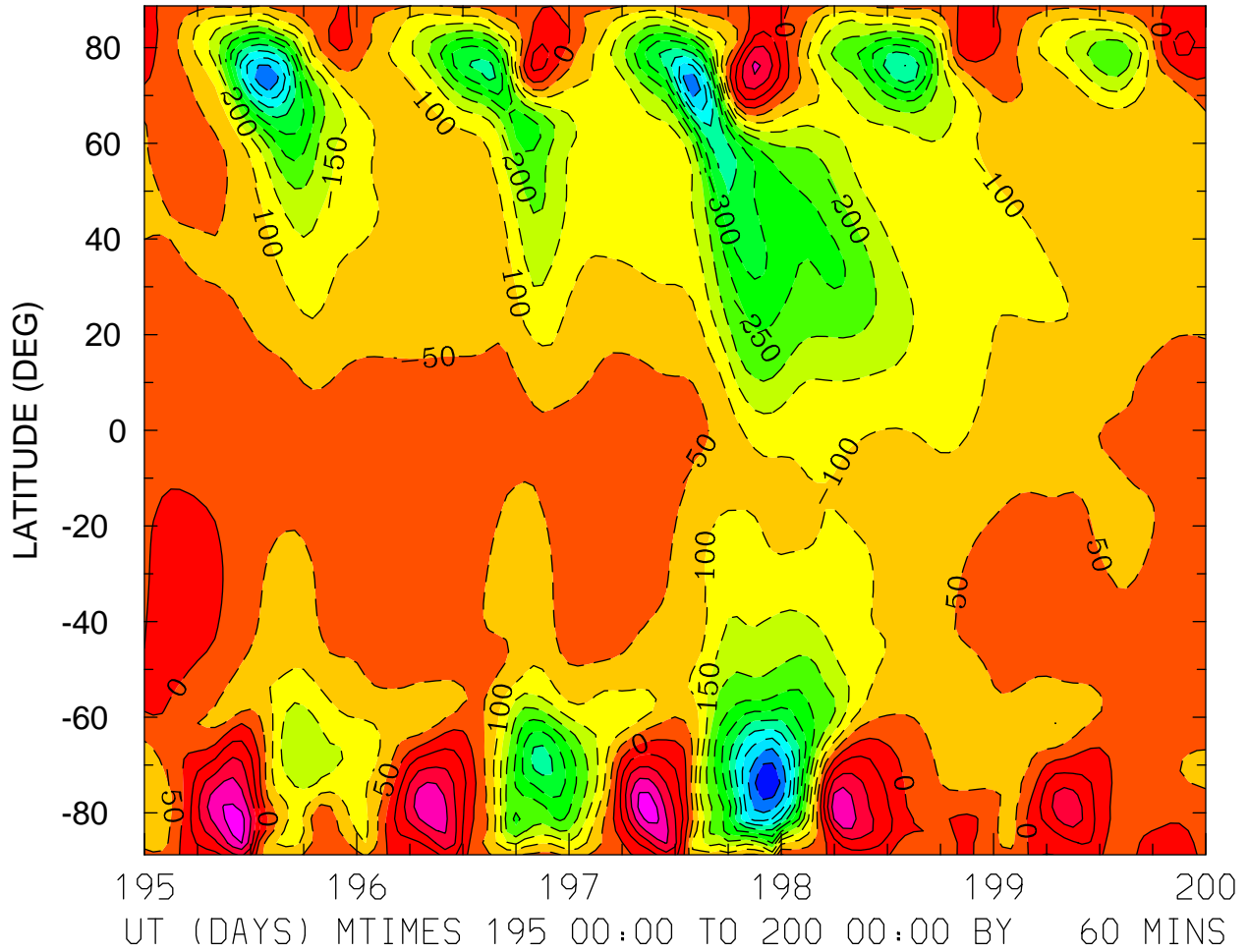
MIN,MAX= -7.1515E+02 4.3334E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



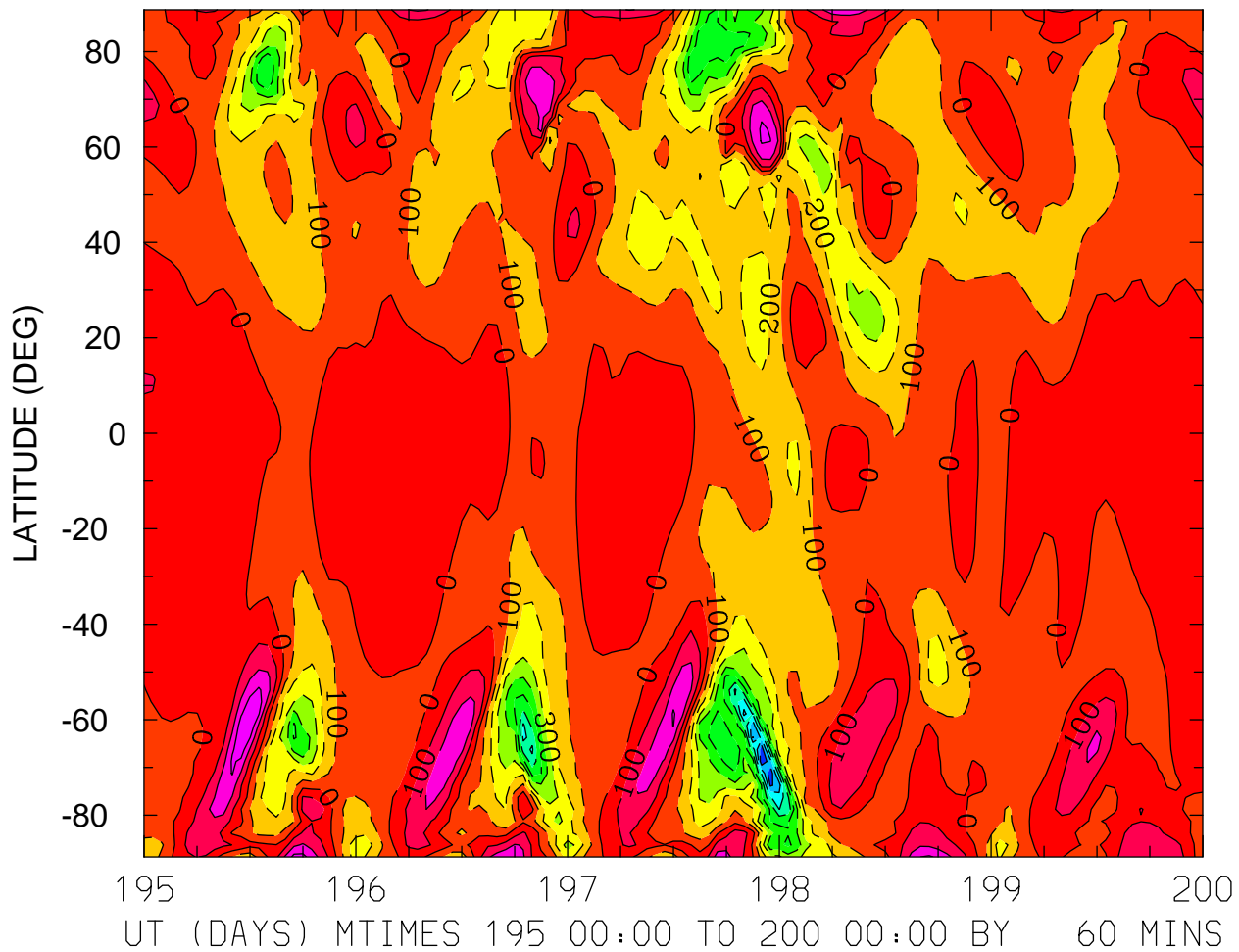
MIN,MAX= -7.4380E+02 3.9054E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



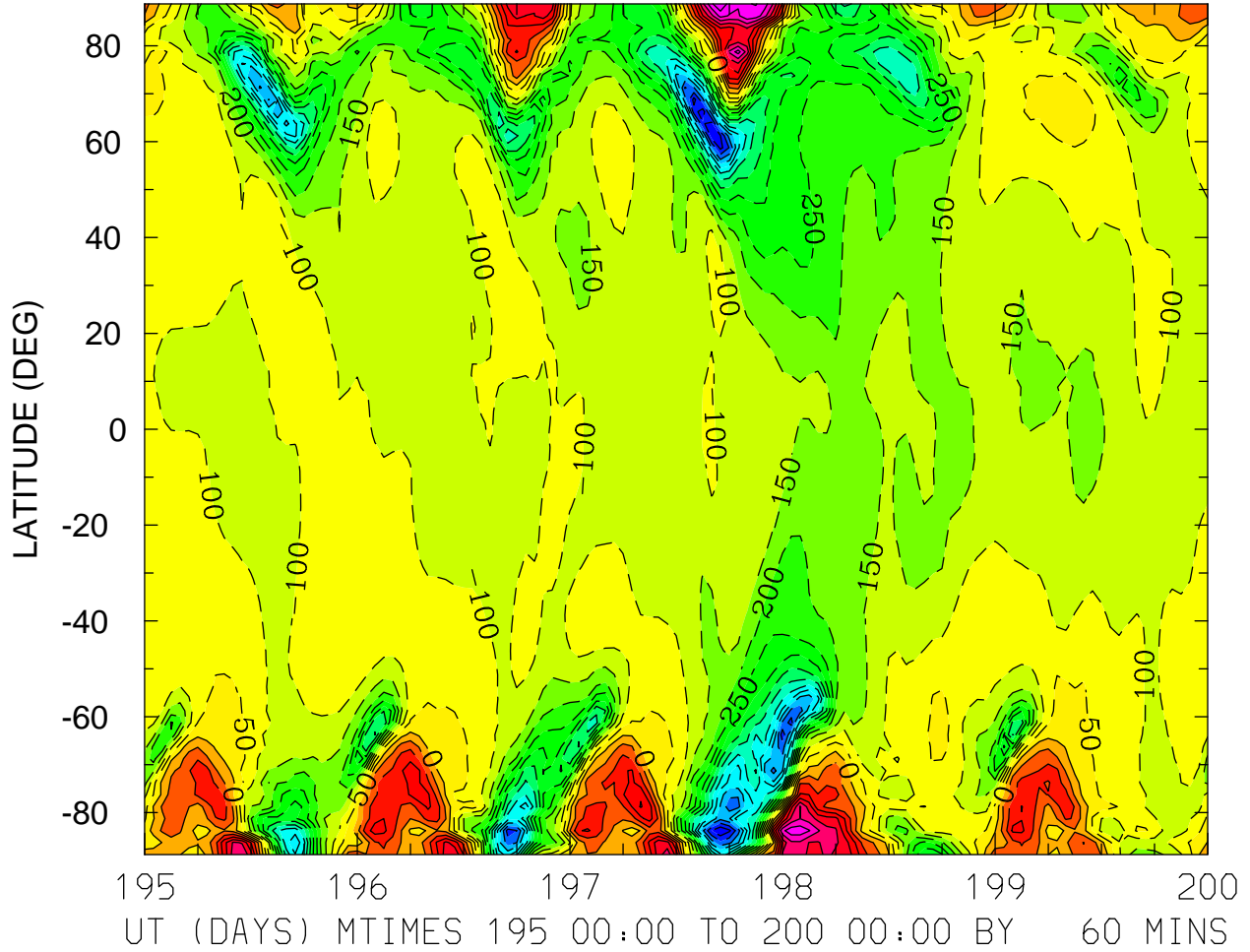
MIN,MAX= -5.8002E+02 2.3232E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



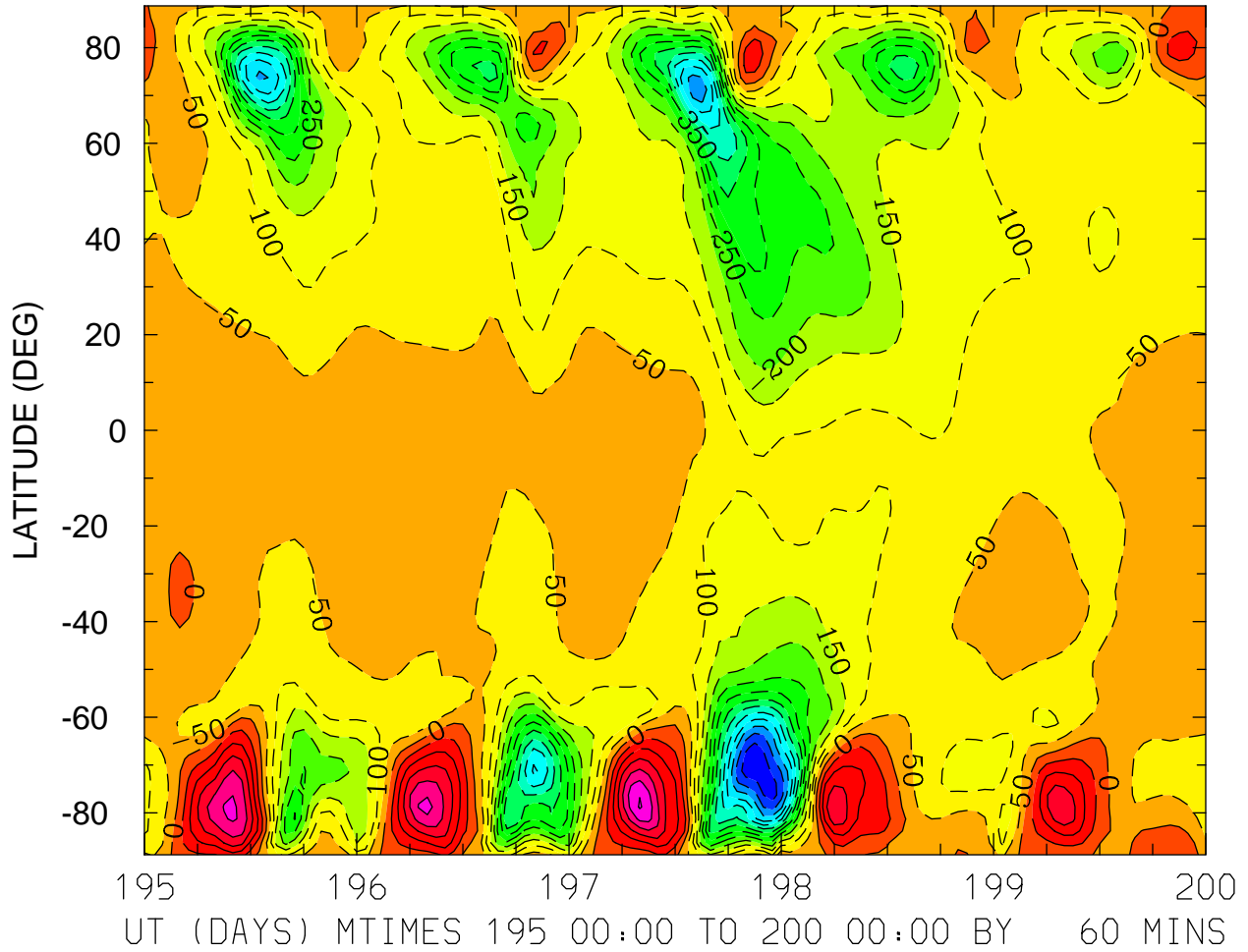
MIN,MAX= -9.8432E+02 3.9580E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



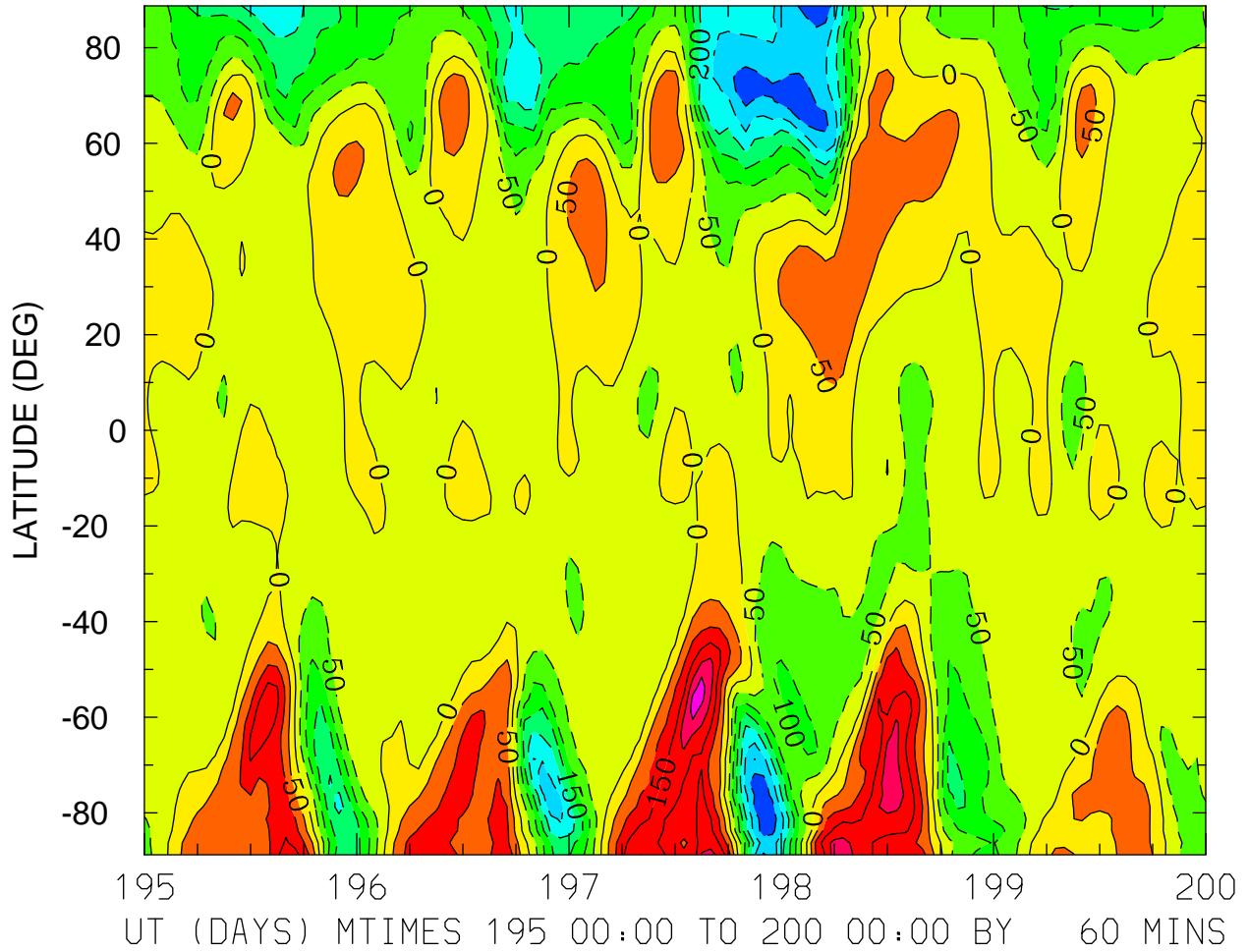
MIN,MAX= -7.4775E+02 4.4886E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



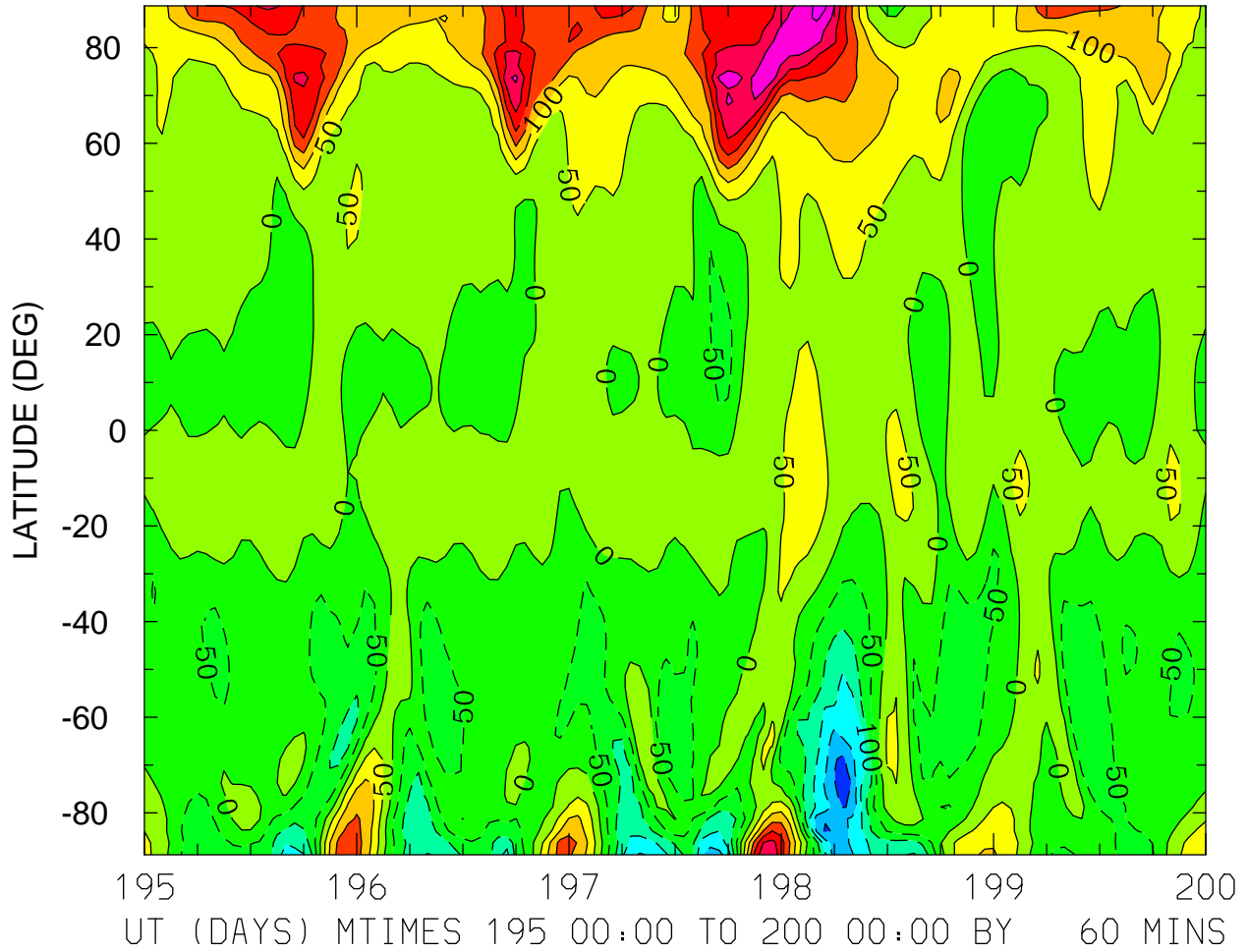
MIN,MAX= -6.9668E+02 3.0616E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



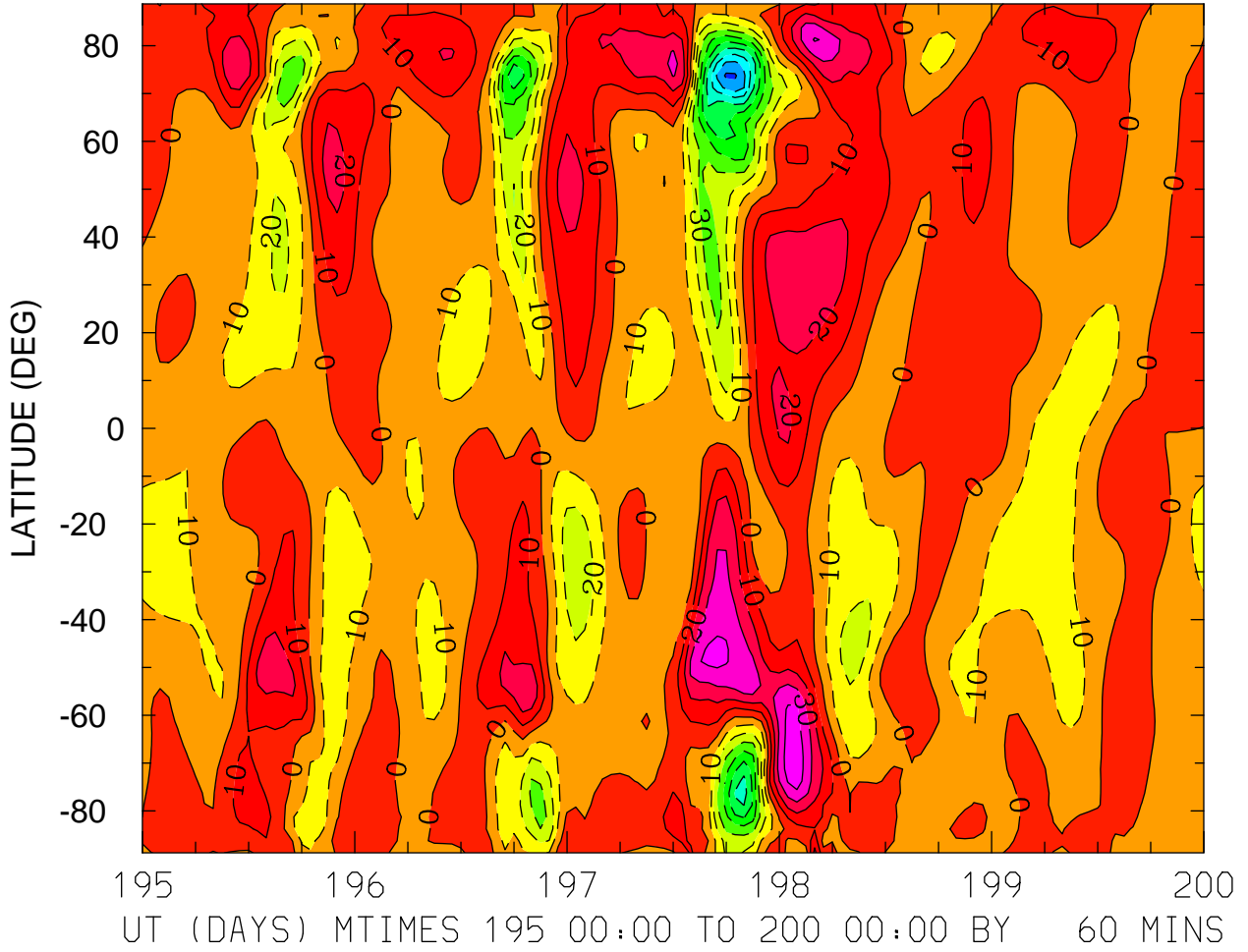
MIN,MAX= -3.4917E+02 2.7239E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



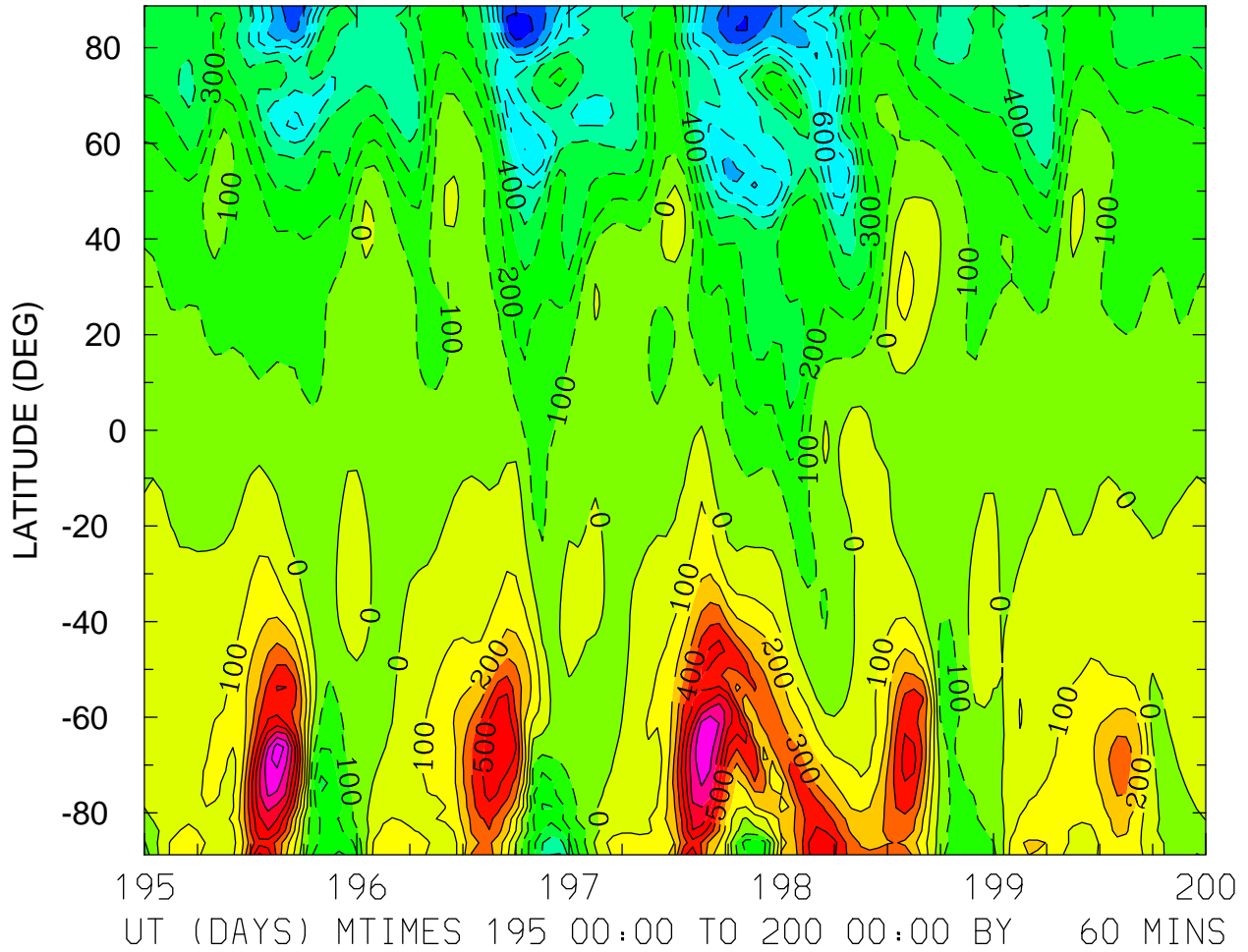
MIN,MAX= -2.9552E+02 3.6371E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



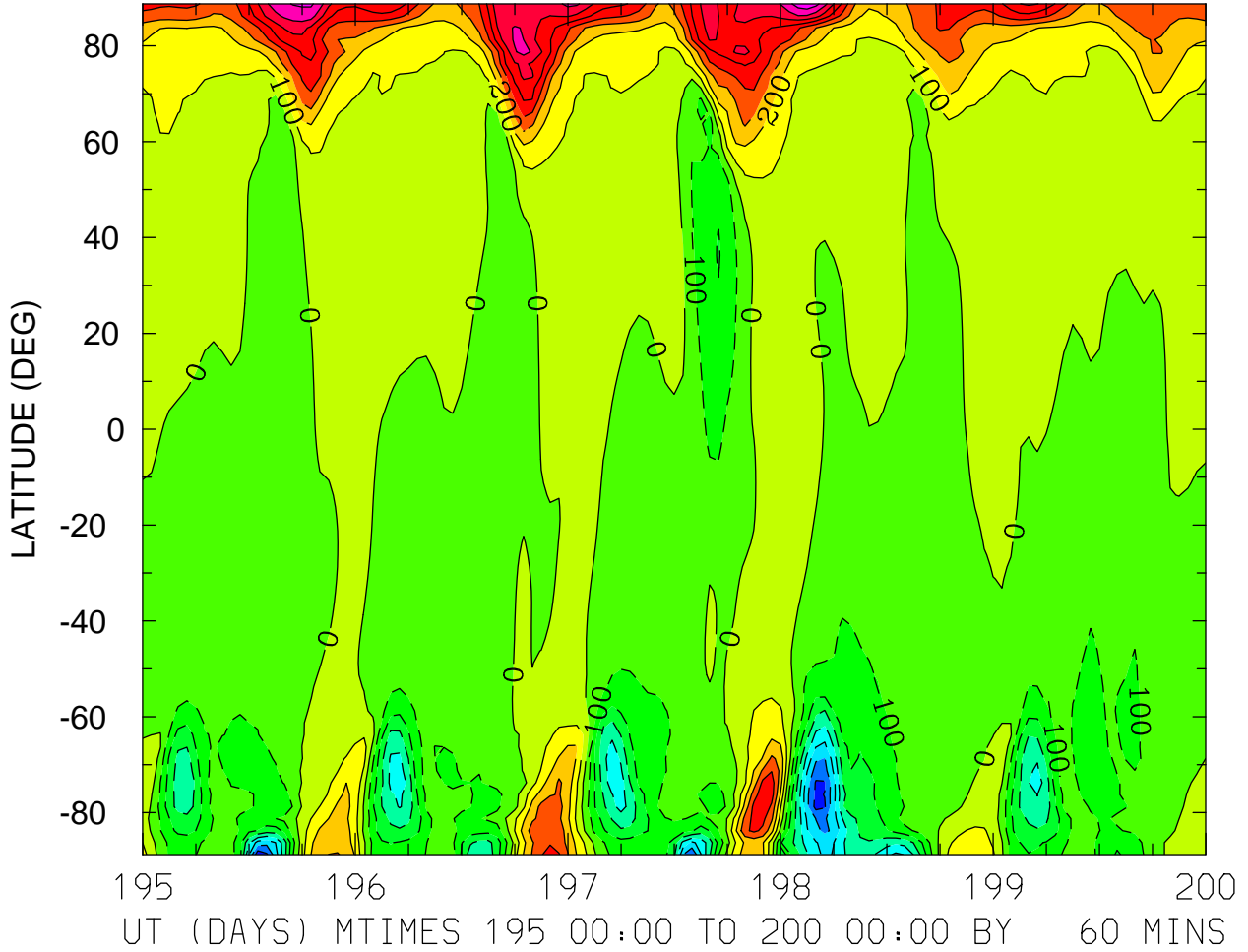
MIN,MAX= -9.1976E+01 4.6899E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



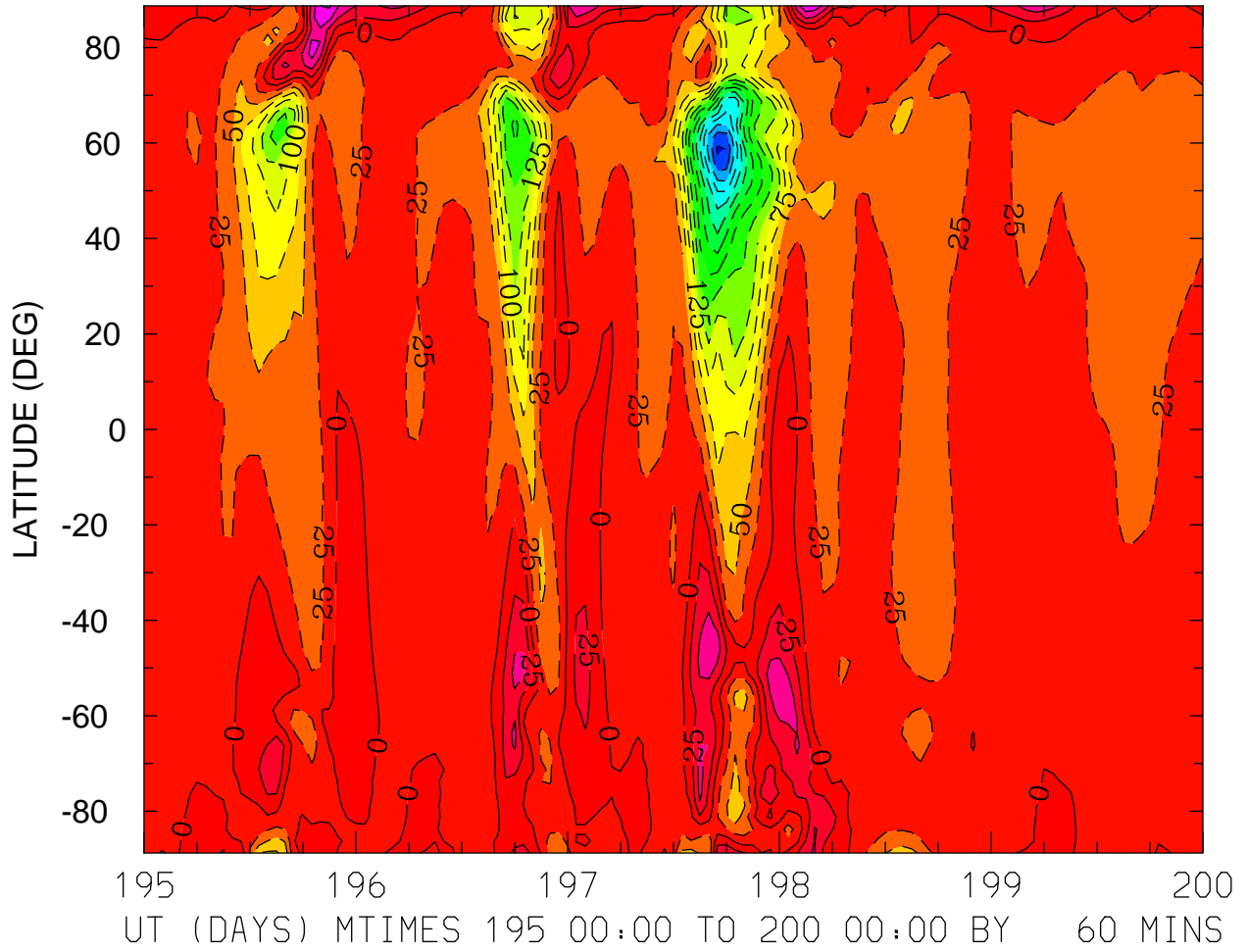
MIN,MAX= -9.5225E+02 9.5610E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



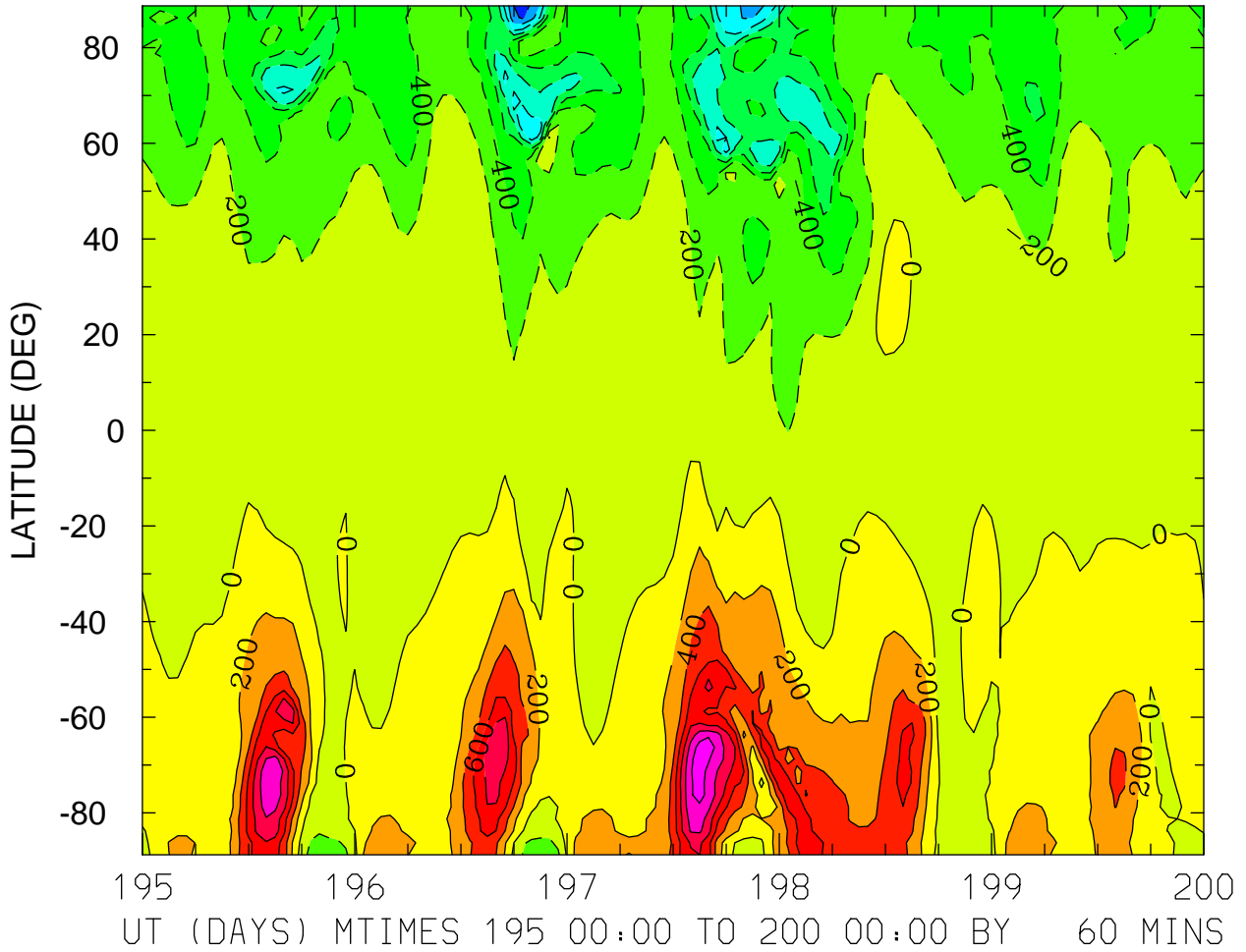
MIN,MAX= -7.7641E+02 8.8123E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



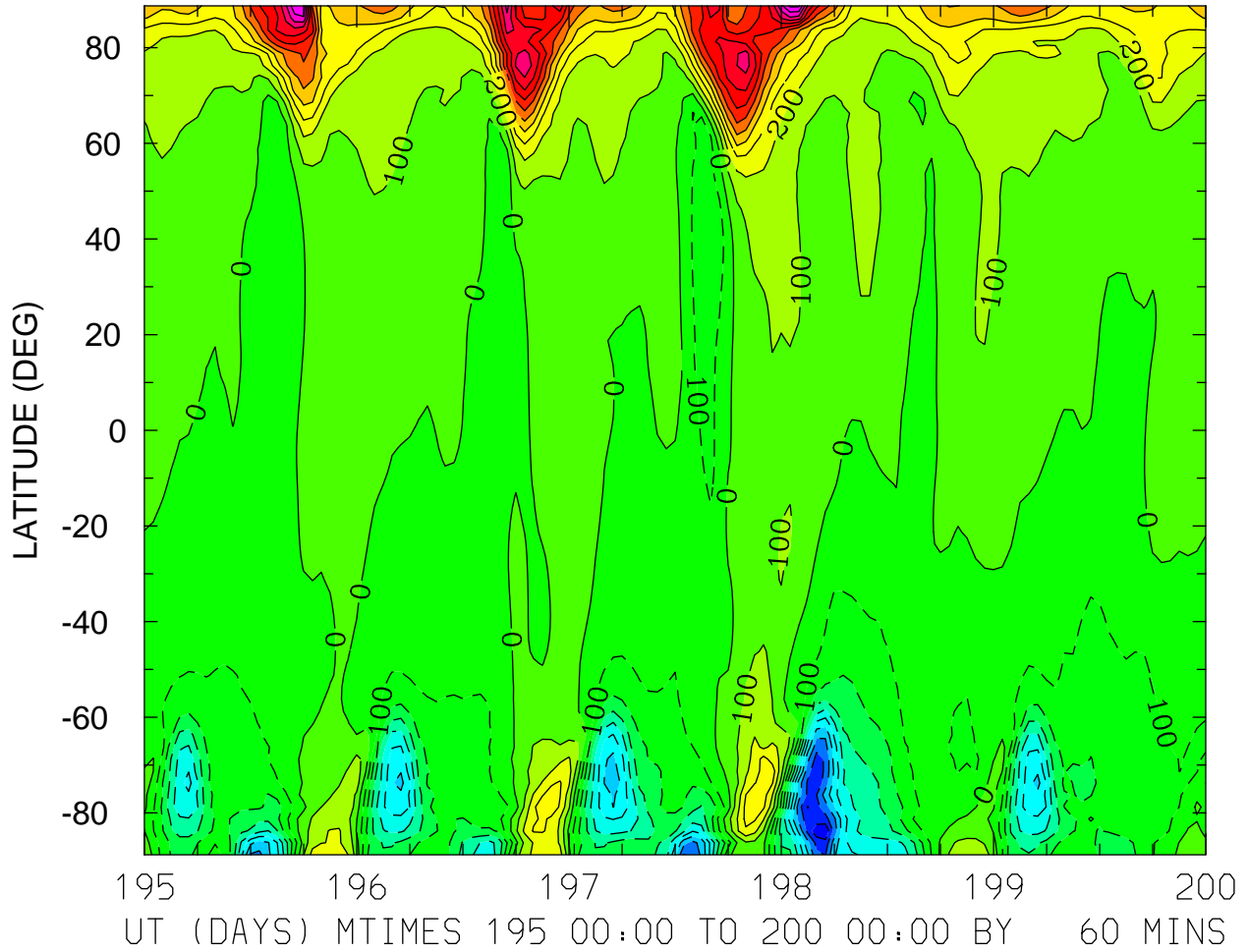
MIN,MAX= -3.5309E+02 1.0424E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



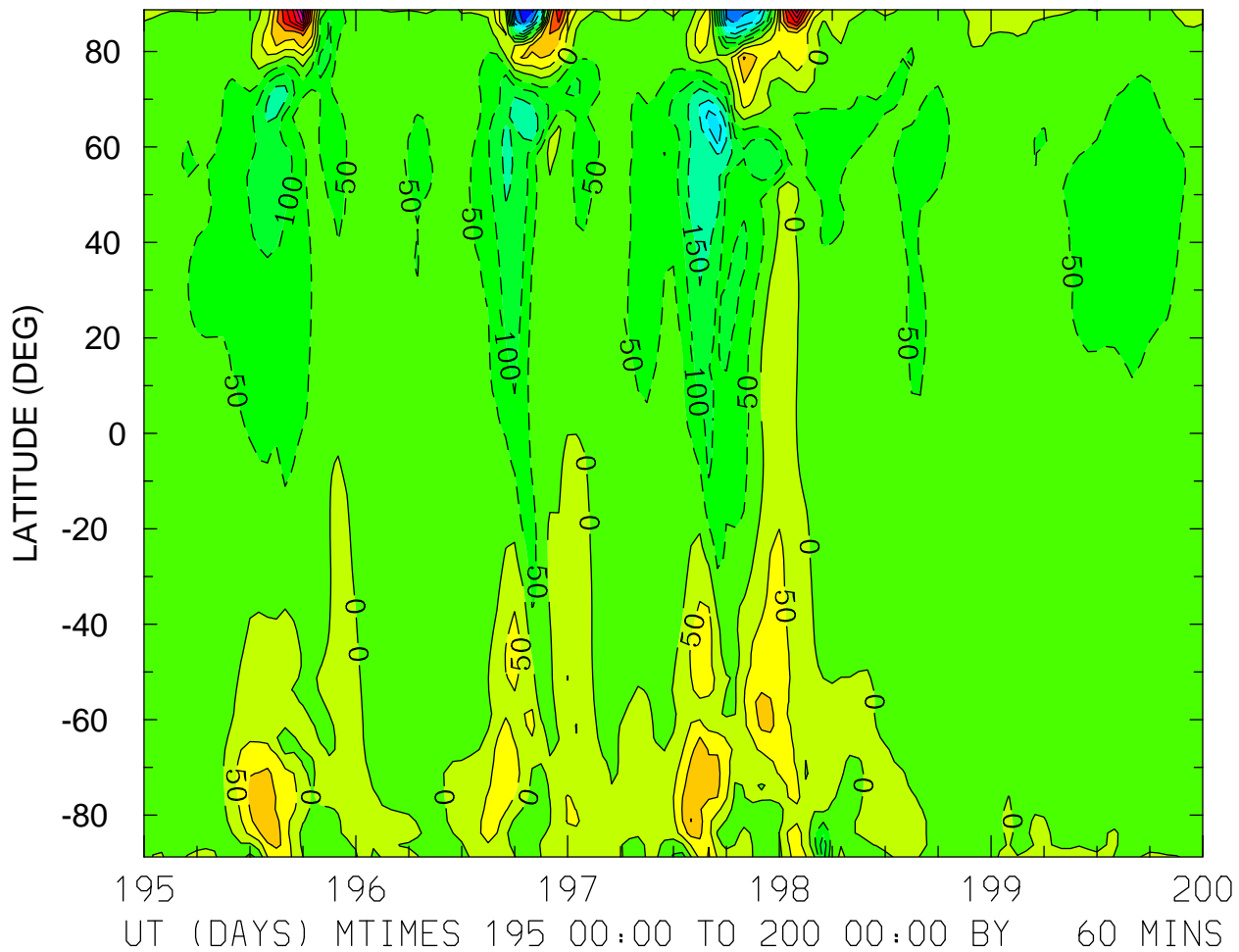
MIN,MAX= -1.4440E+03 1.3106E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



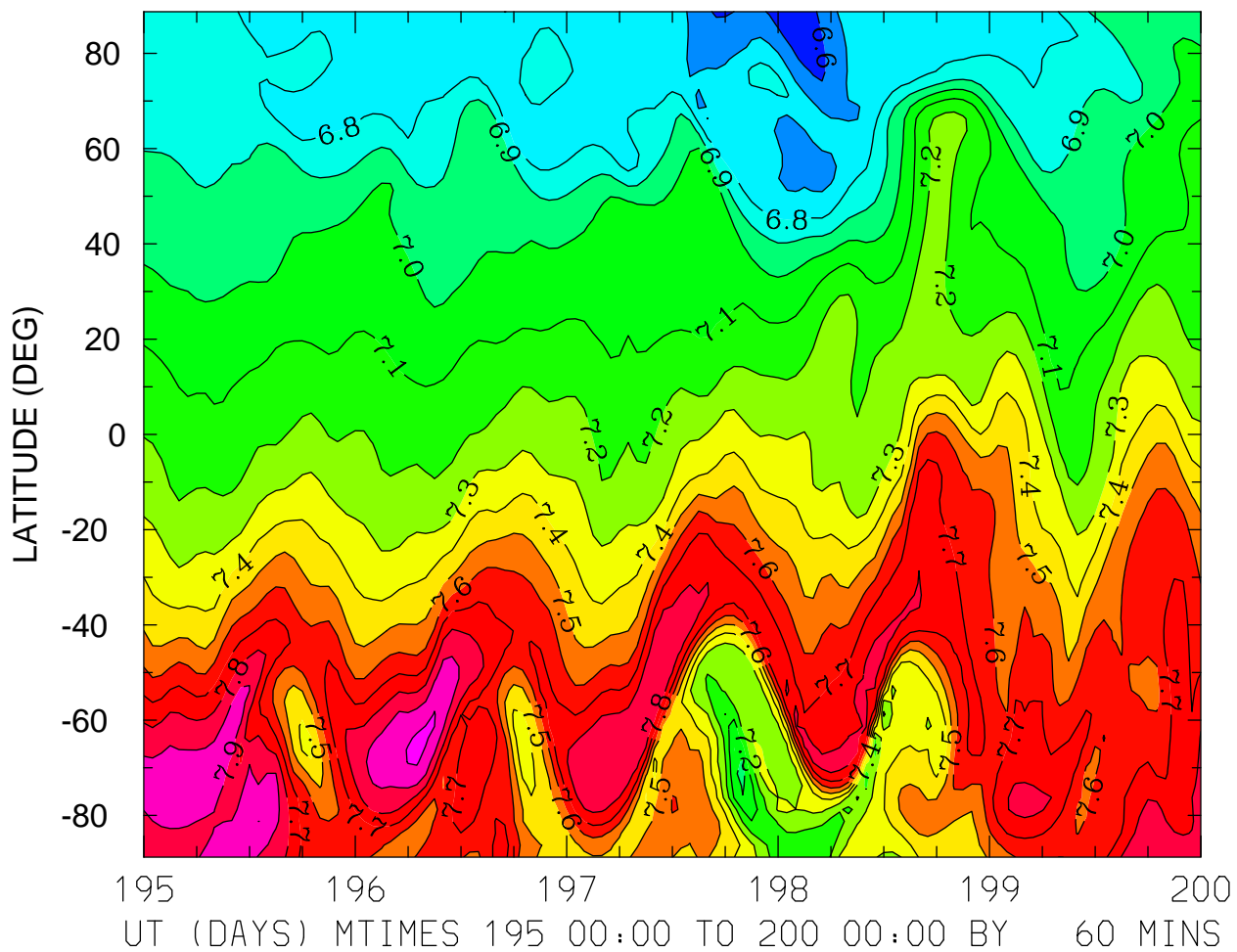
MIN,MAX= -9.8884E+02 1.2220E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



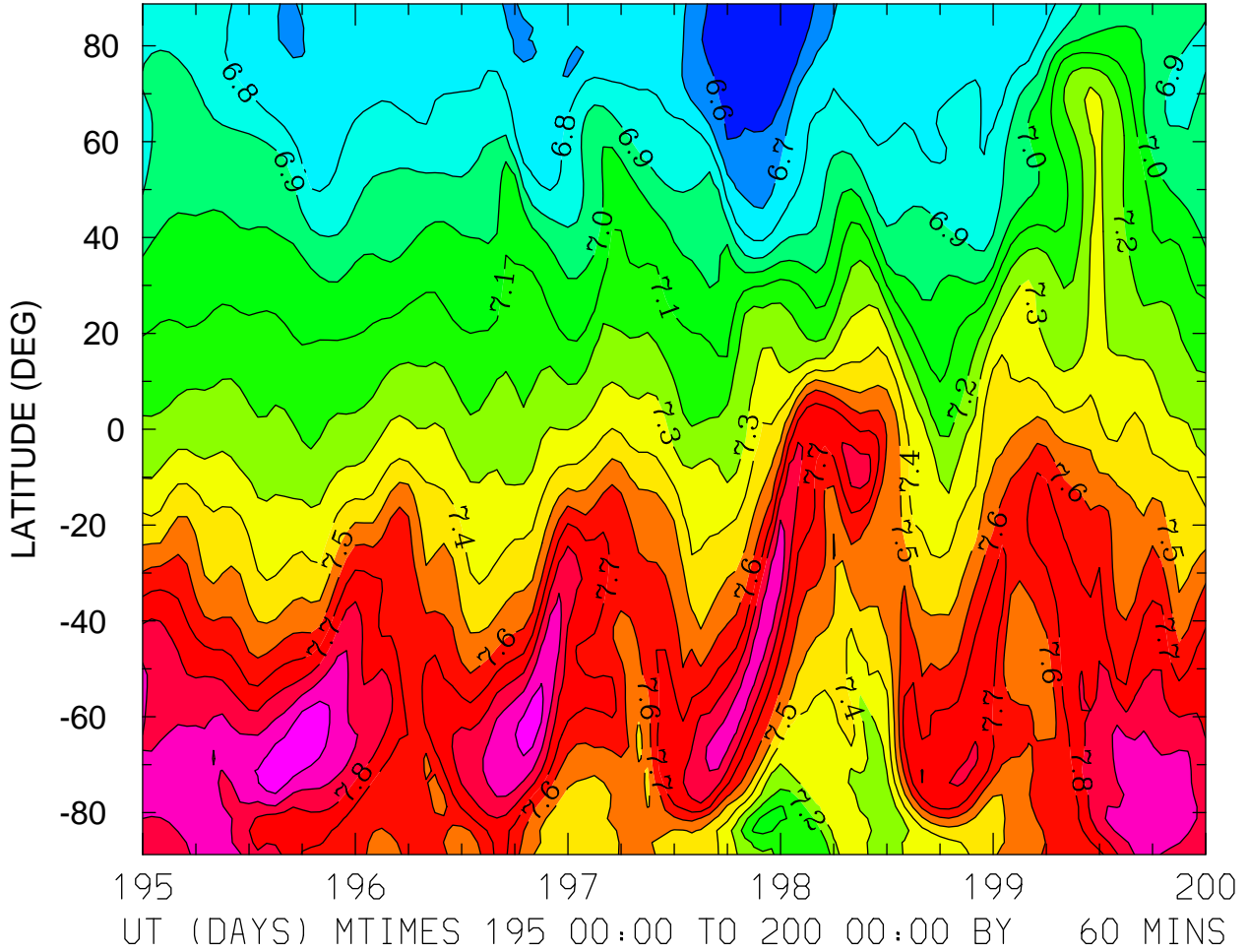
MIN,MAX= -3.9191E+02 4.3890E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

LOG10 HELIUM (HE) (CM3)
ZP = -4.125 LOCAL TIME = 0.00



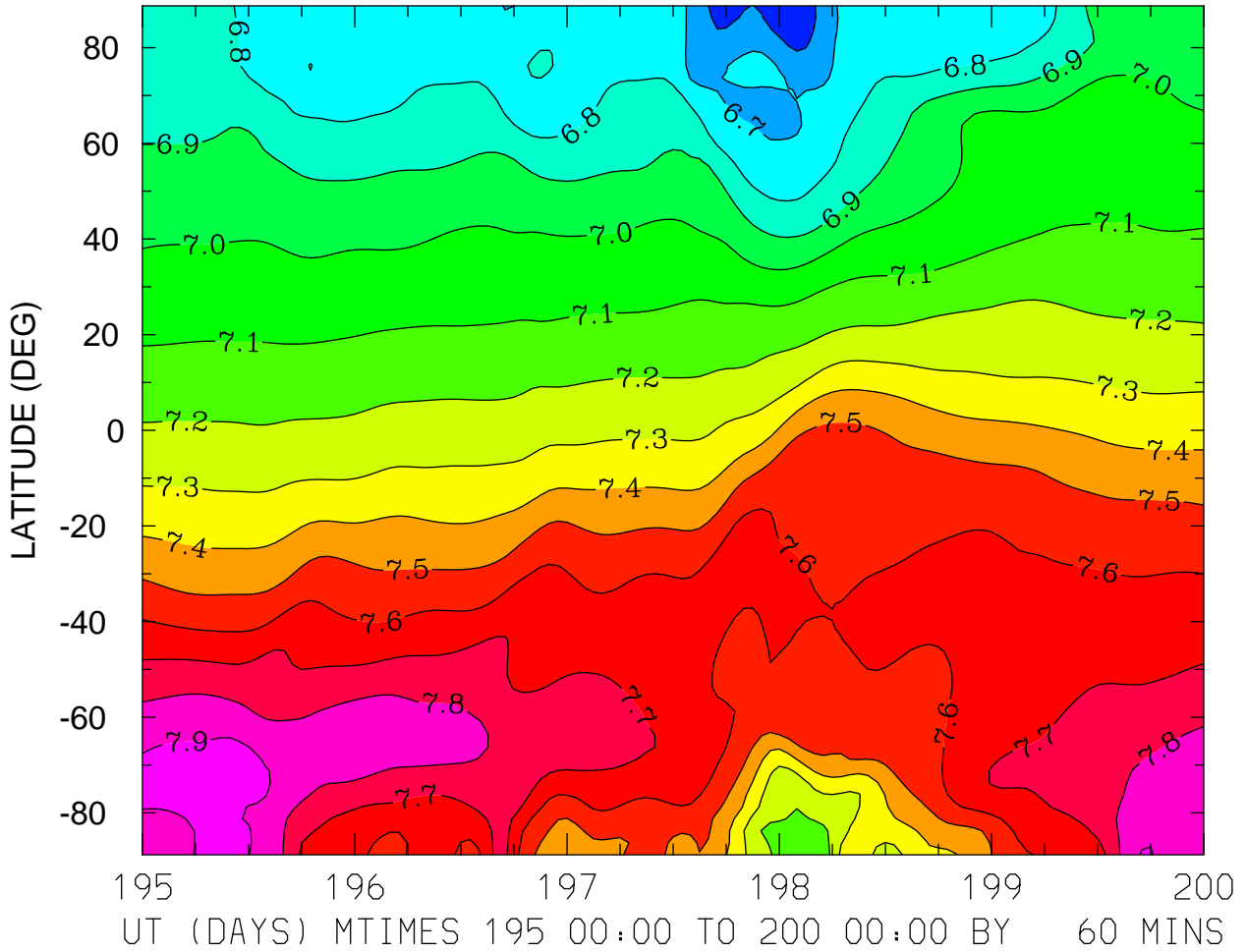
MIN,MAX= 6.5129E+00 8.0226E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

LOG10 HELIUM (HE) (CM3)
ZP = -4.125 LOCAL TIME = 12.00



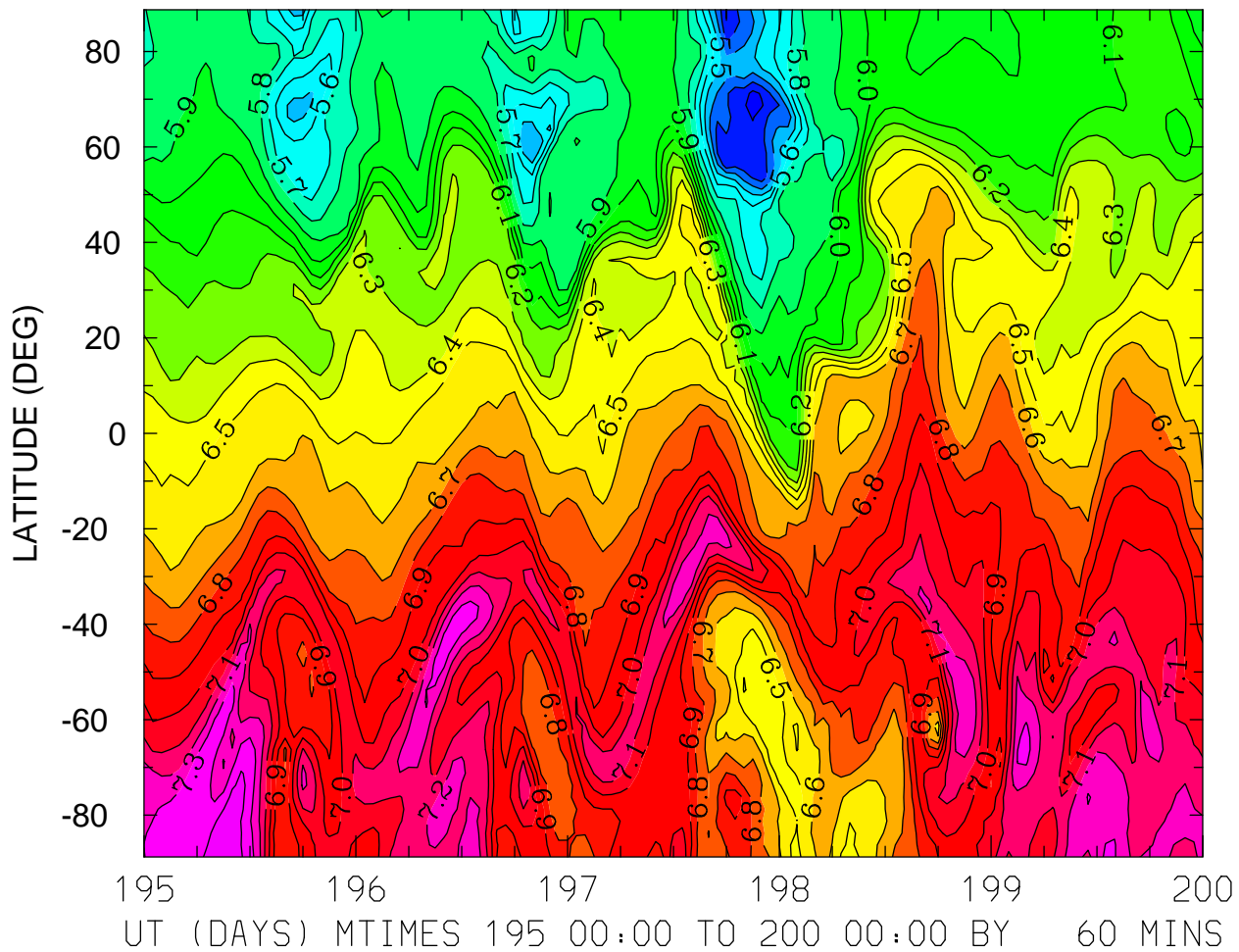
MIN,MAX= 6.5060E+00 8.0804E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

LOG10 HELIUM (HE) (CM3)
ZP = -4.125 ZONAL MEANS

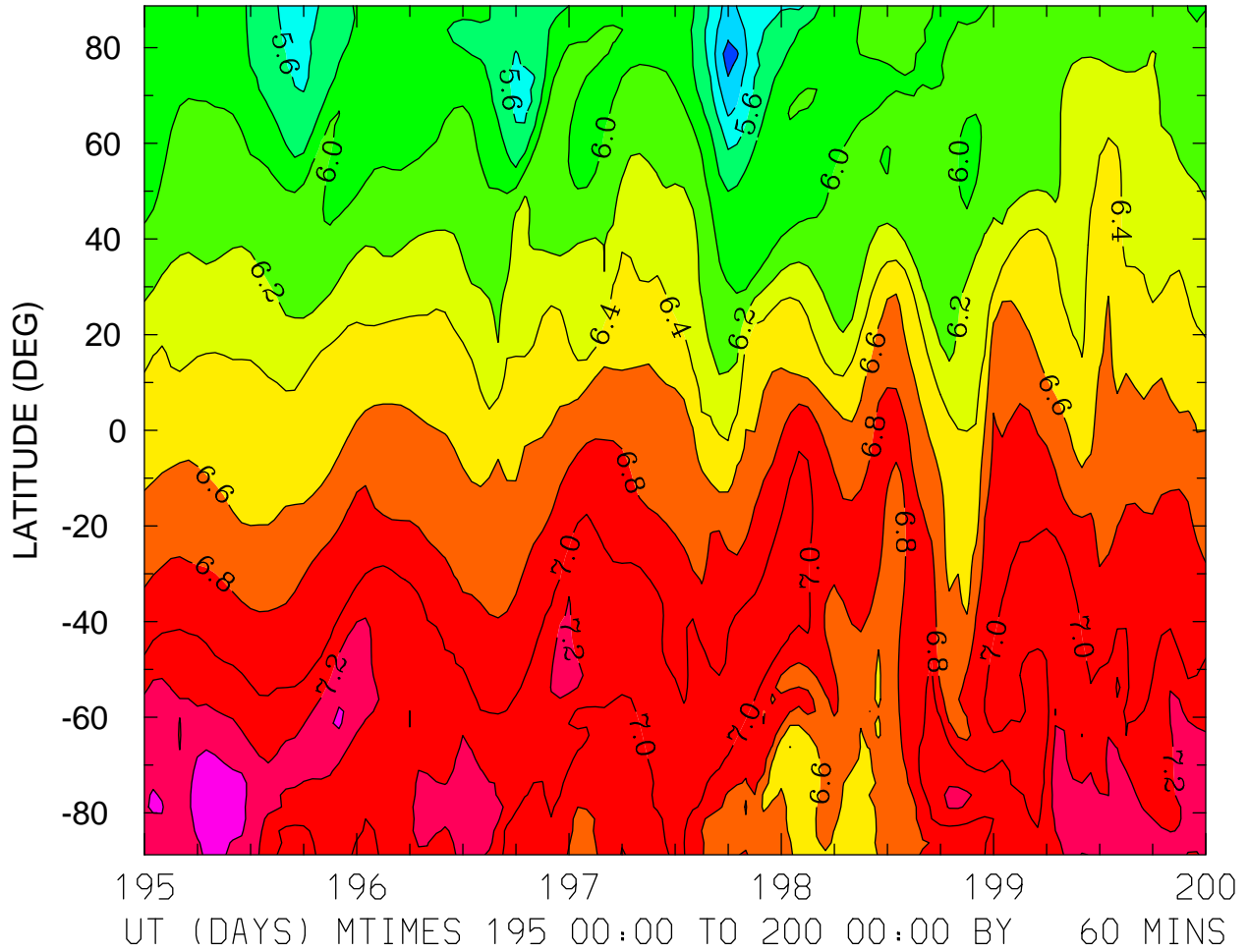


MIN,MAX= 6.5126E+00 7.9625E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

LOG10 HELIUM (HE) (CM3)
ZP = -0.125 LOCAL TIME = 0.00

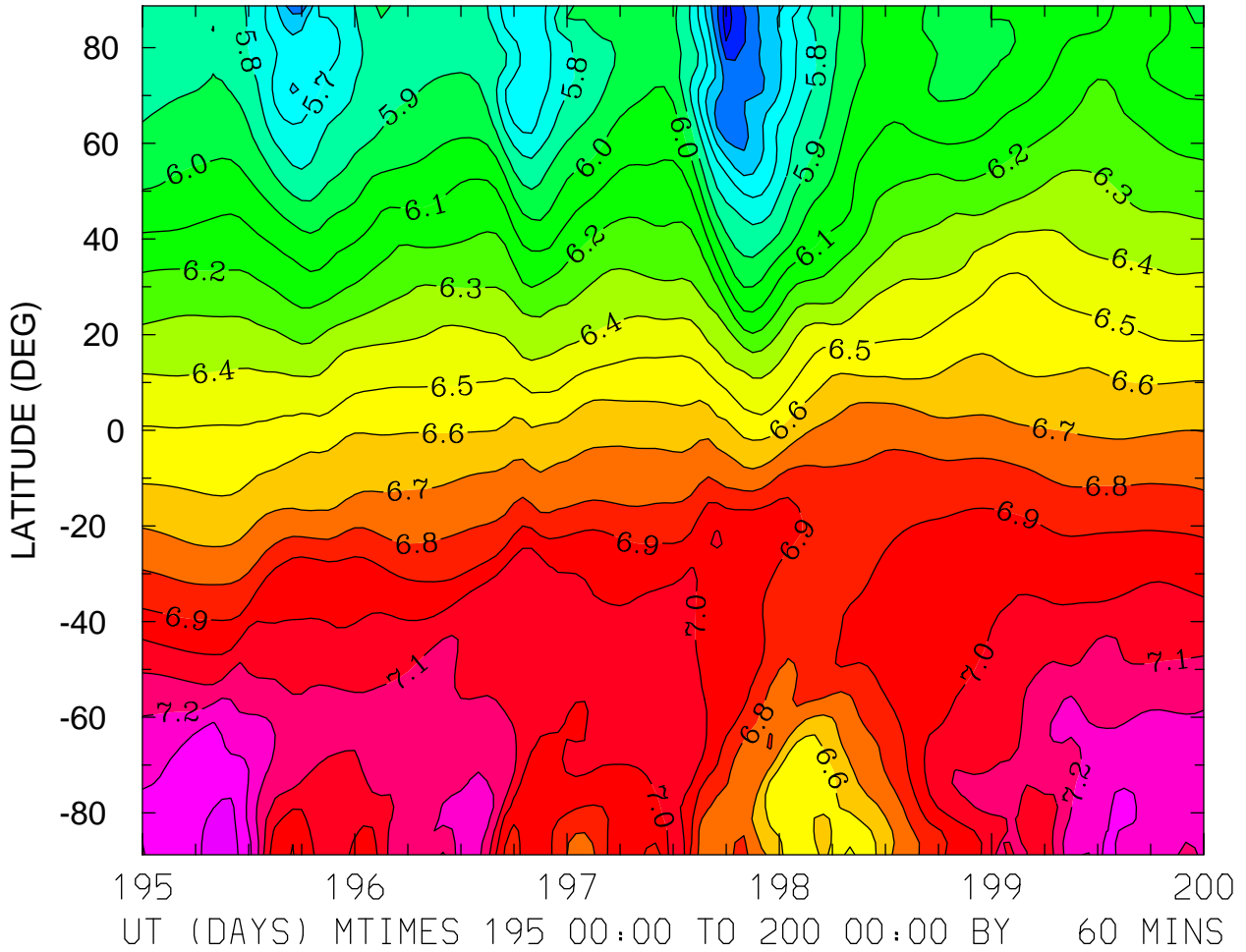


LOG10 HELIUM (HE) (CM3)
ZP = -0.125 LOCAL TIME = 12.00



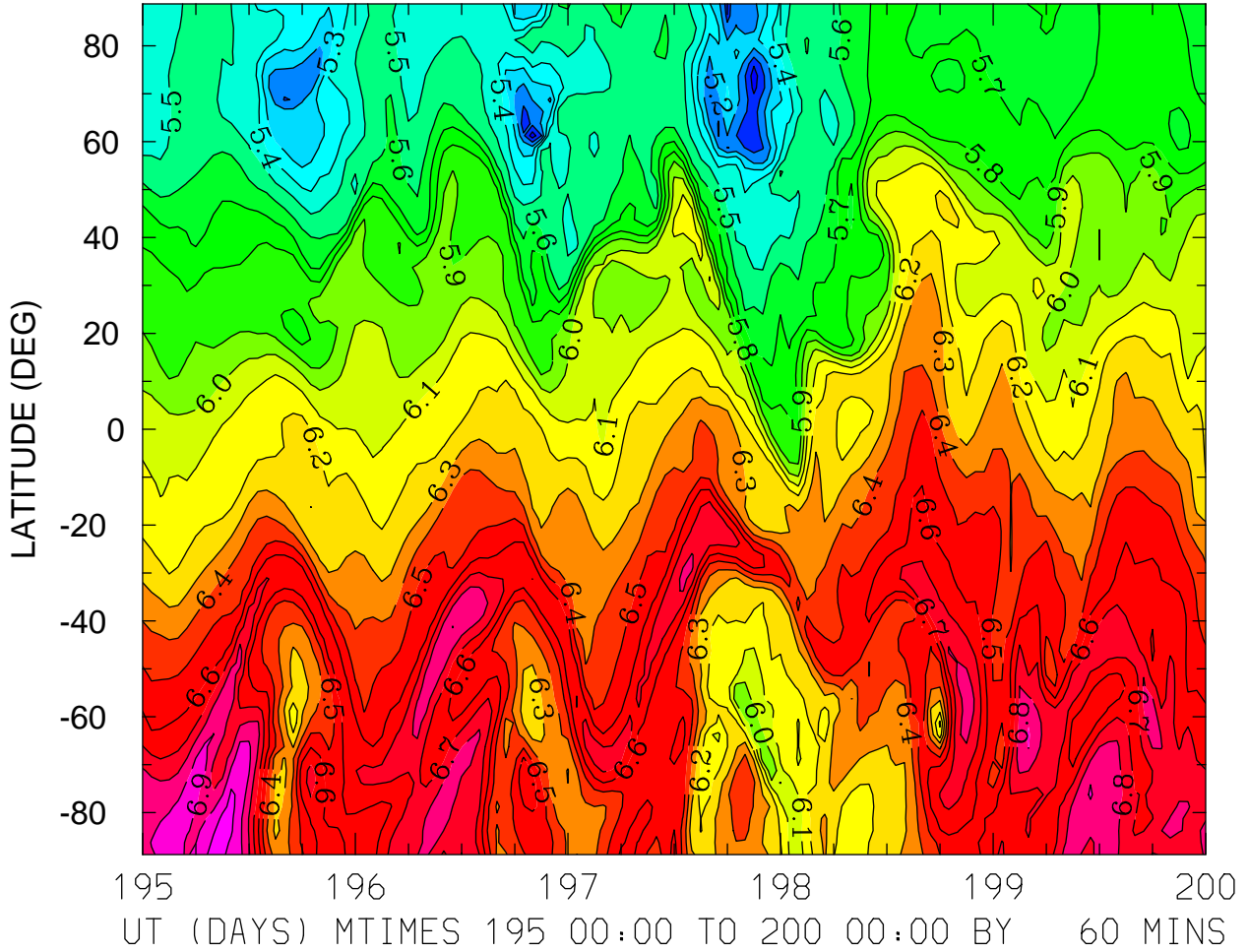
MIN,MAX= 5.0898E+00 7.5562E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

LOG10 HELIUM (HE) (CM3)
ZP = -0.125 ZONAL MEANS



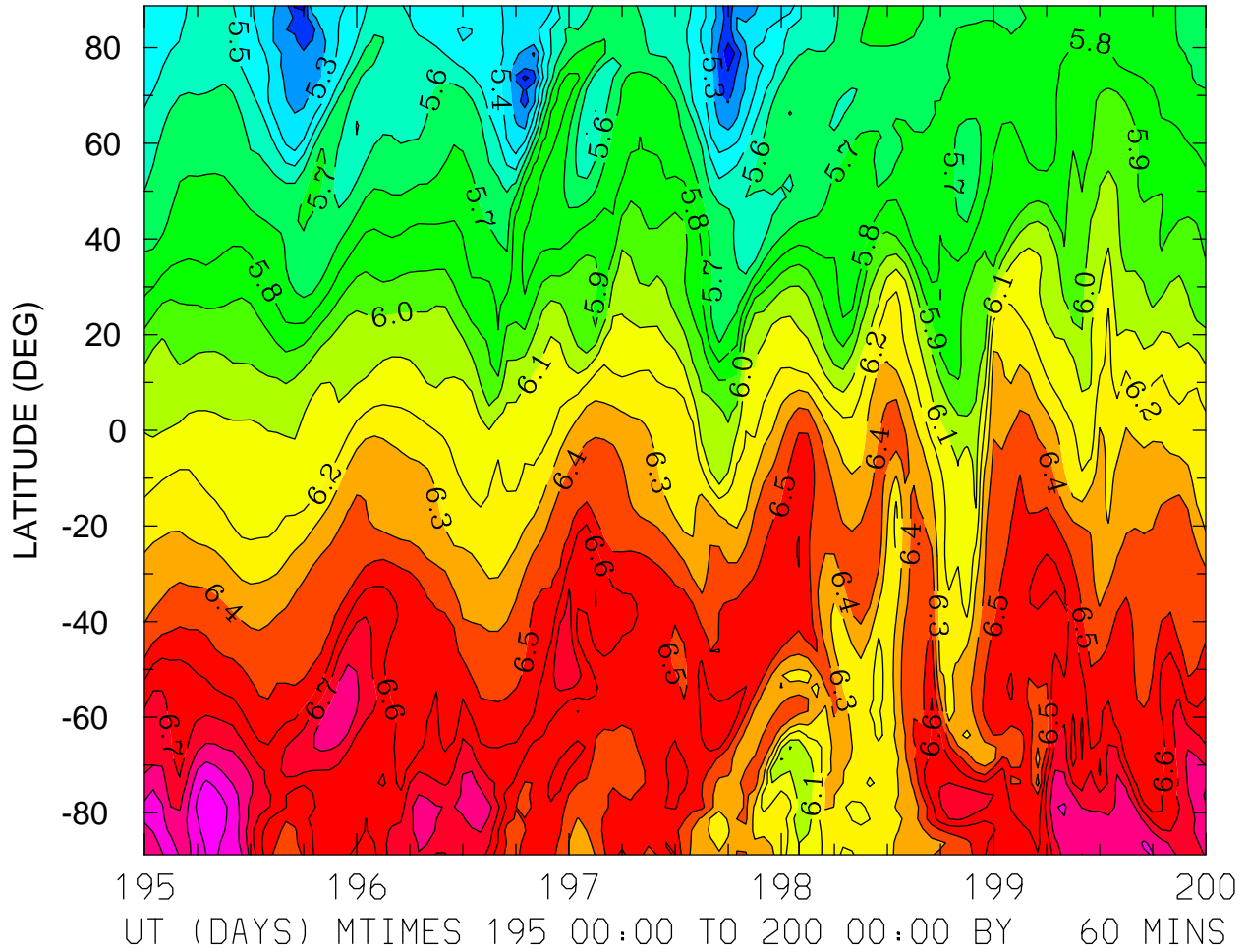
MIN,MAX= 5.2459E+00 7.4581E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

LOG10 HELIUM (HE) (CM3)
ZP = 3.875 LOCAL TIME = 0.00



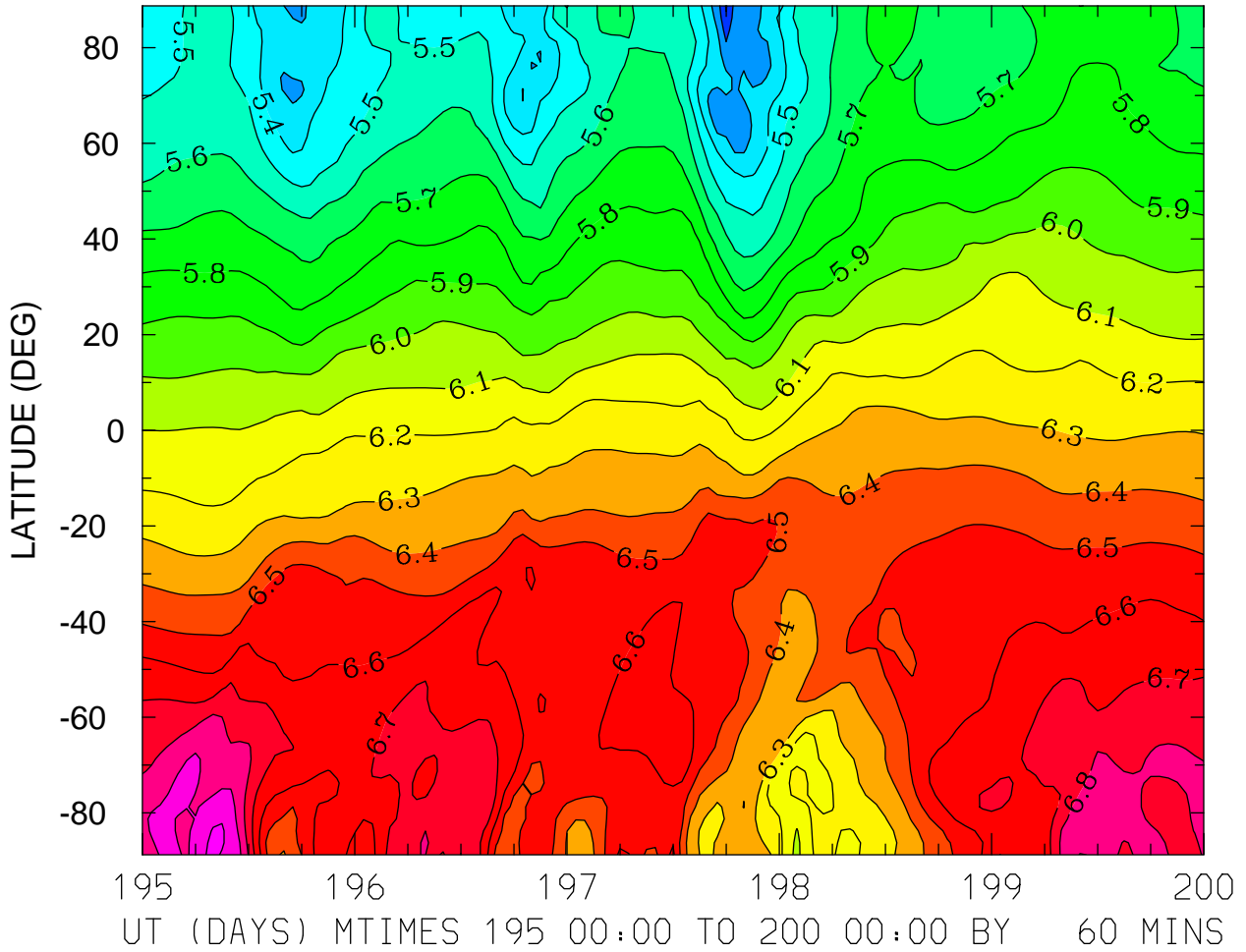
MIN,MAX= 4.9421E+00 7.0393E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

LOG10 HELIUM (HE) (CM3)
ZP = 3.875 LOCAL TIME = 12.00



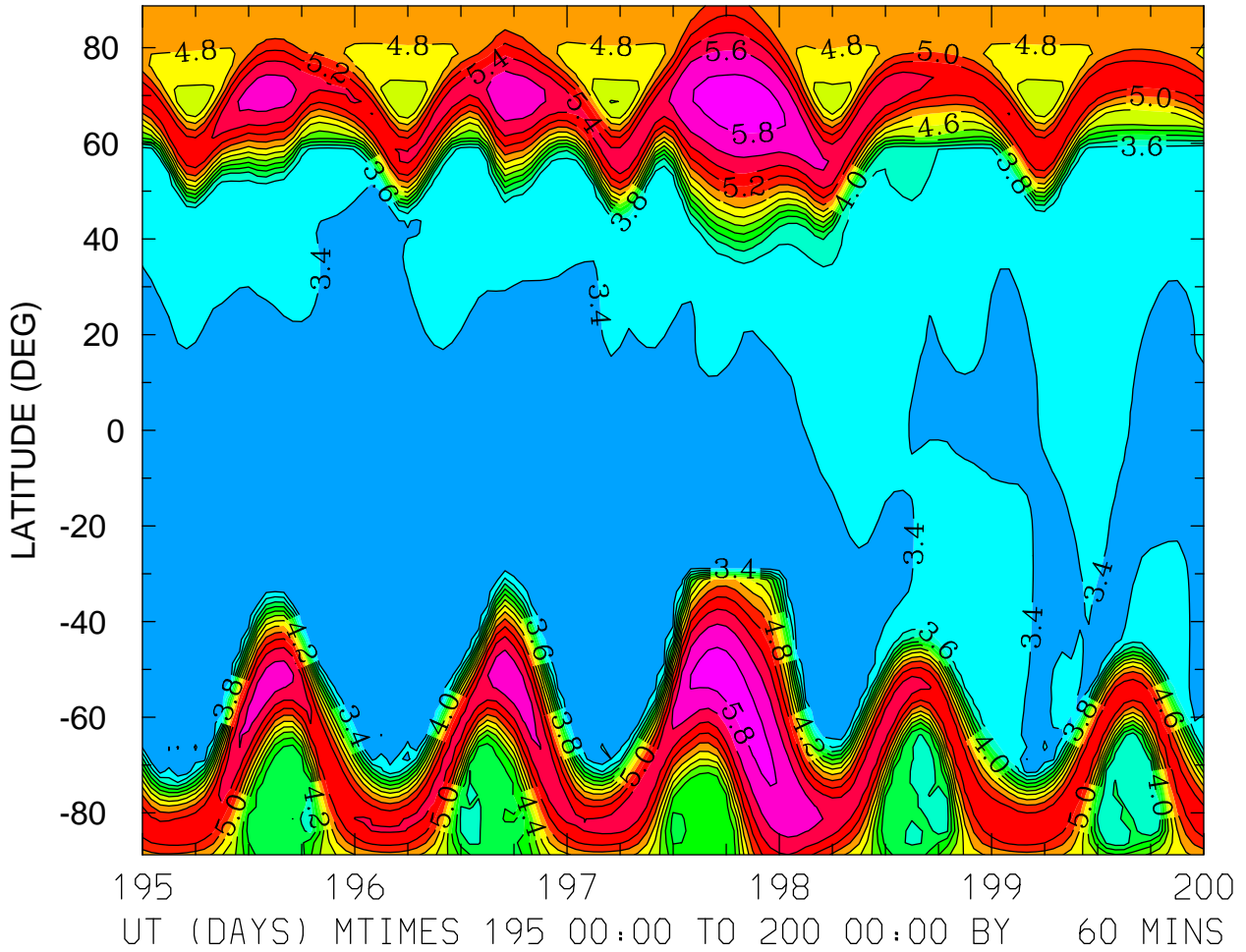
MIN,MAX= 5.0224E+00 7.0676E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

LOG10 HELIUM (HE) (CM3)
ZP = 3.875 ZONAL MEANS



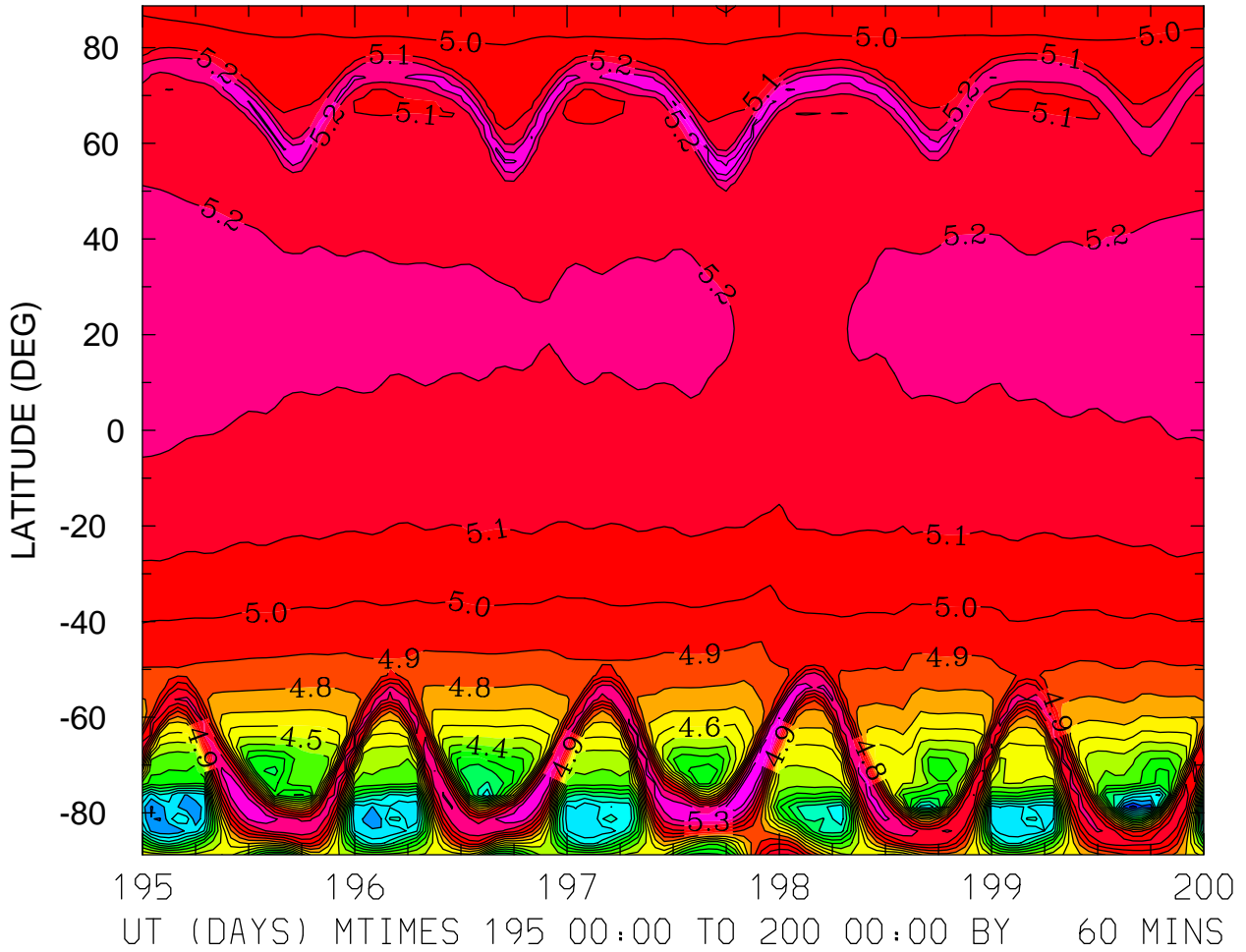
MIN,MAX= 5.0899E+00 7.0199E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



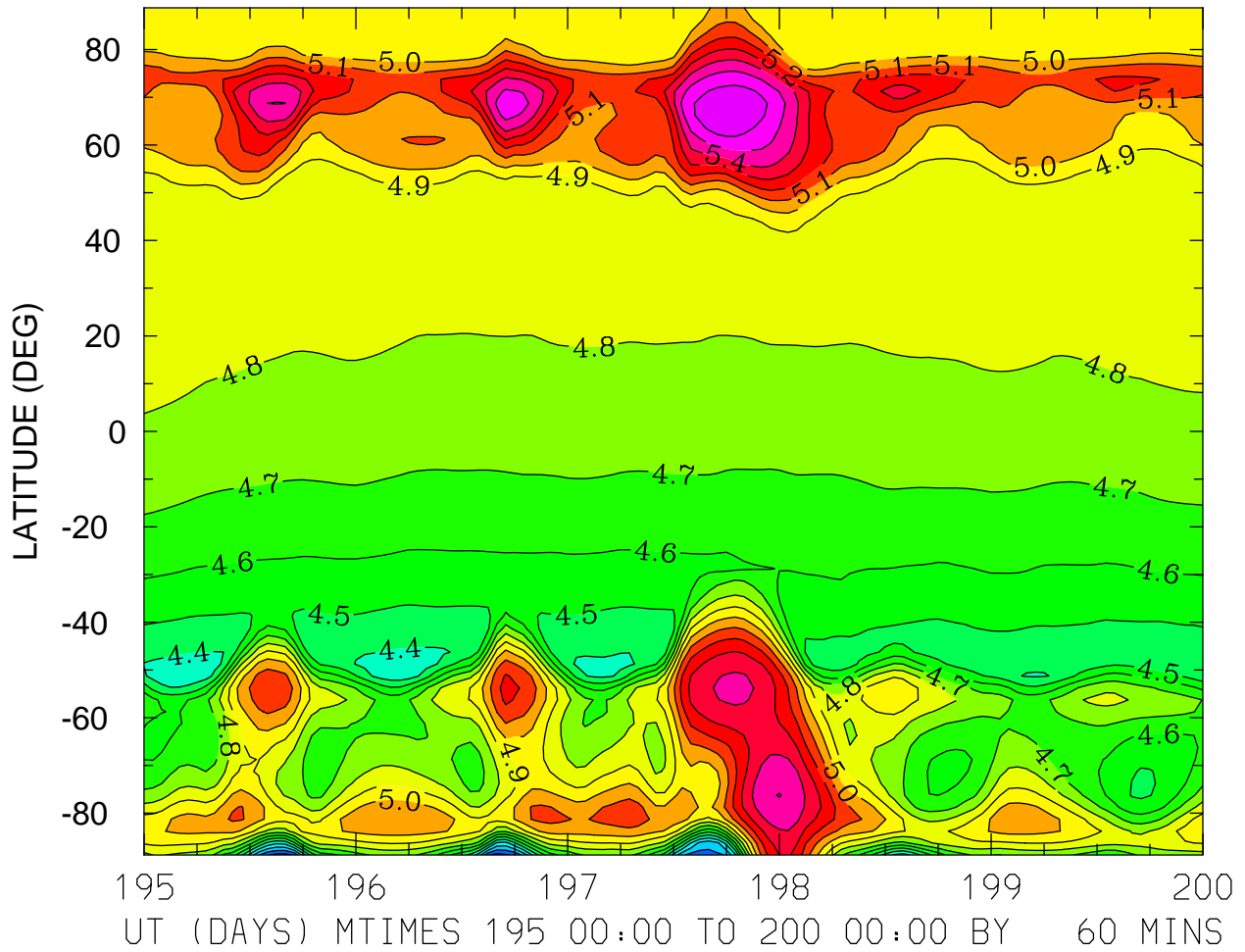
MIN,MAX= 3.1939E+00 5.8925E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



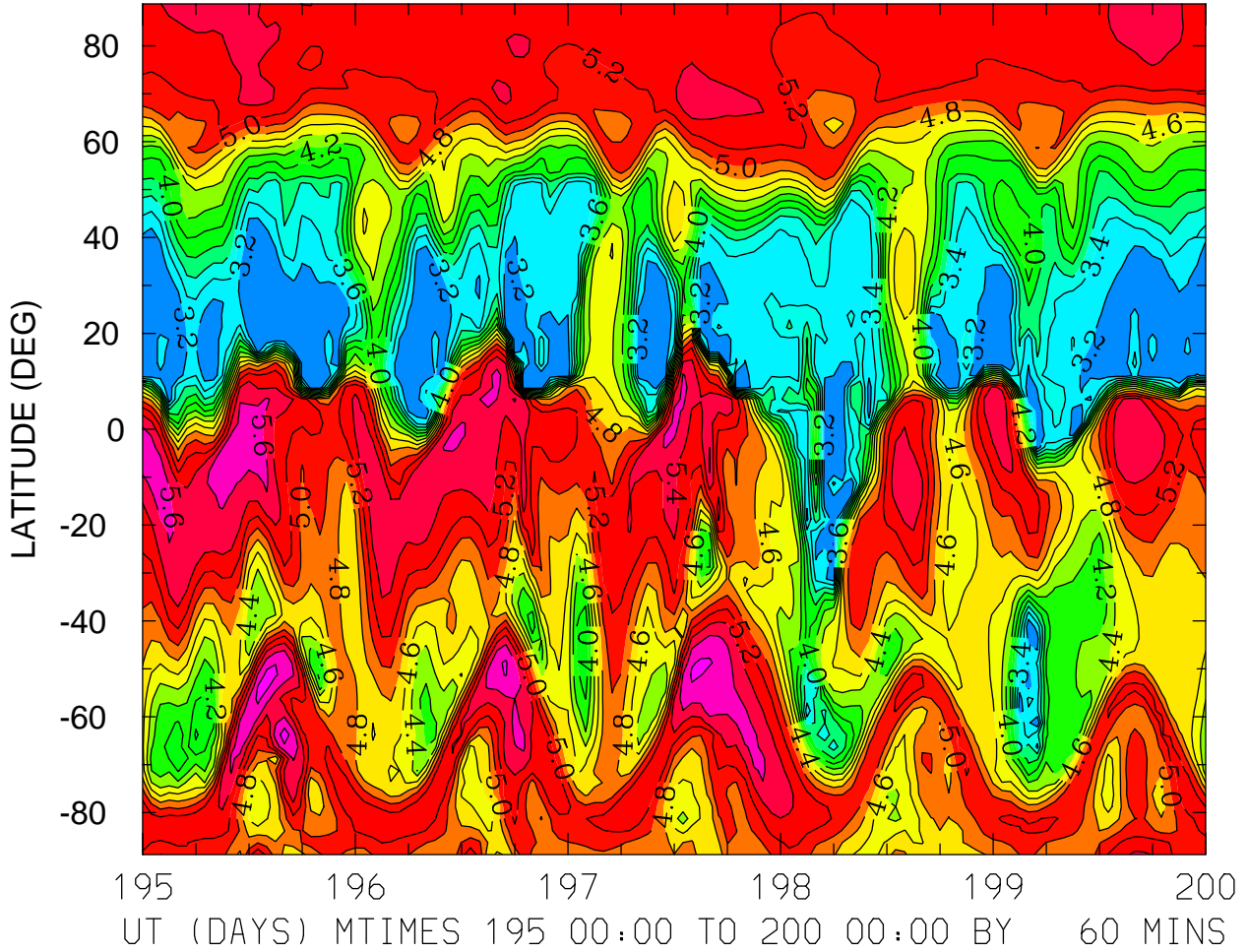
MIN,MAX= 3.4566E+00 5.5005E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



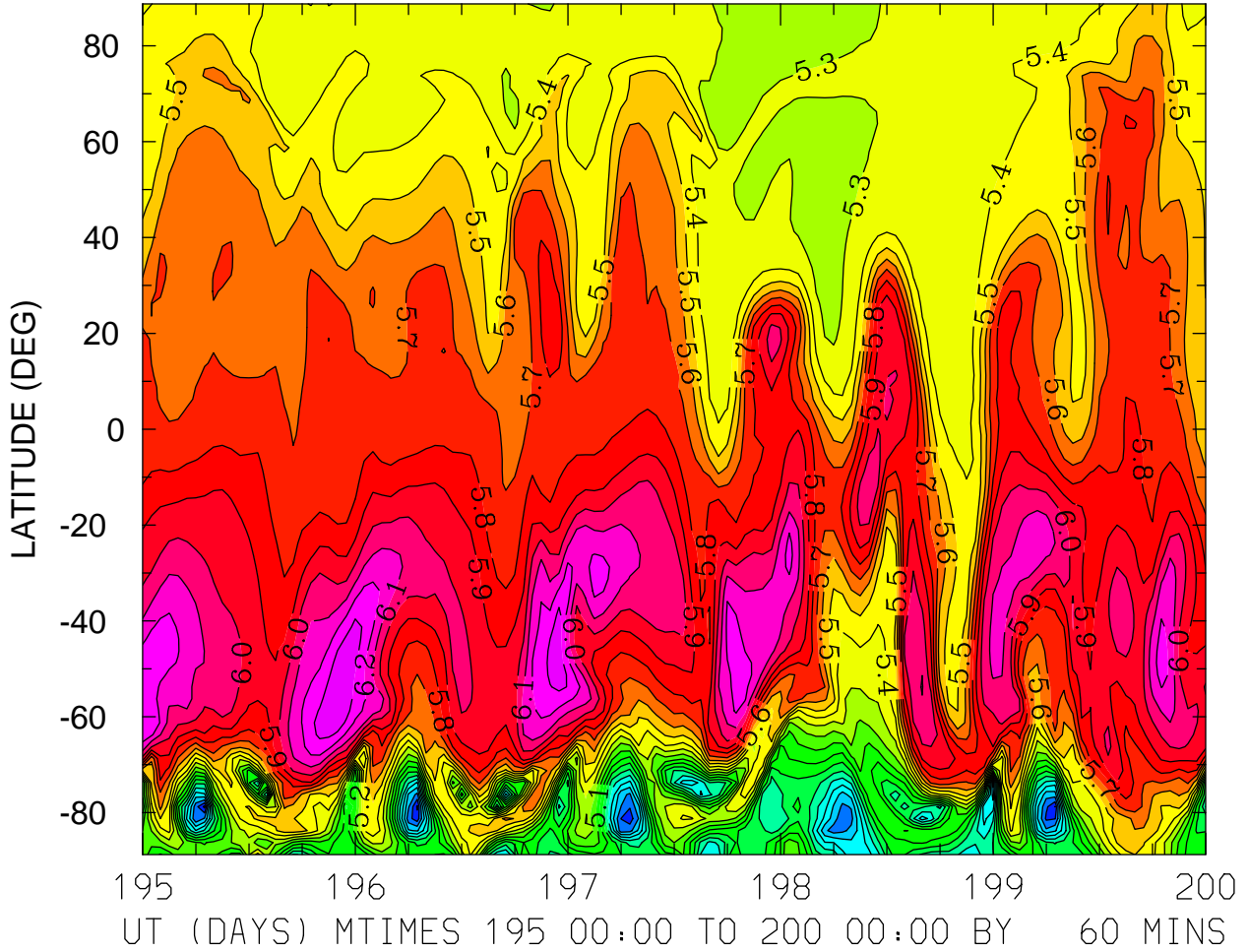
MIN,MAX= 3.9585E+00 5.6818E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



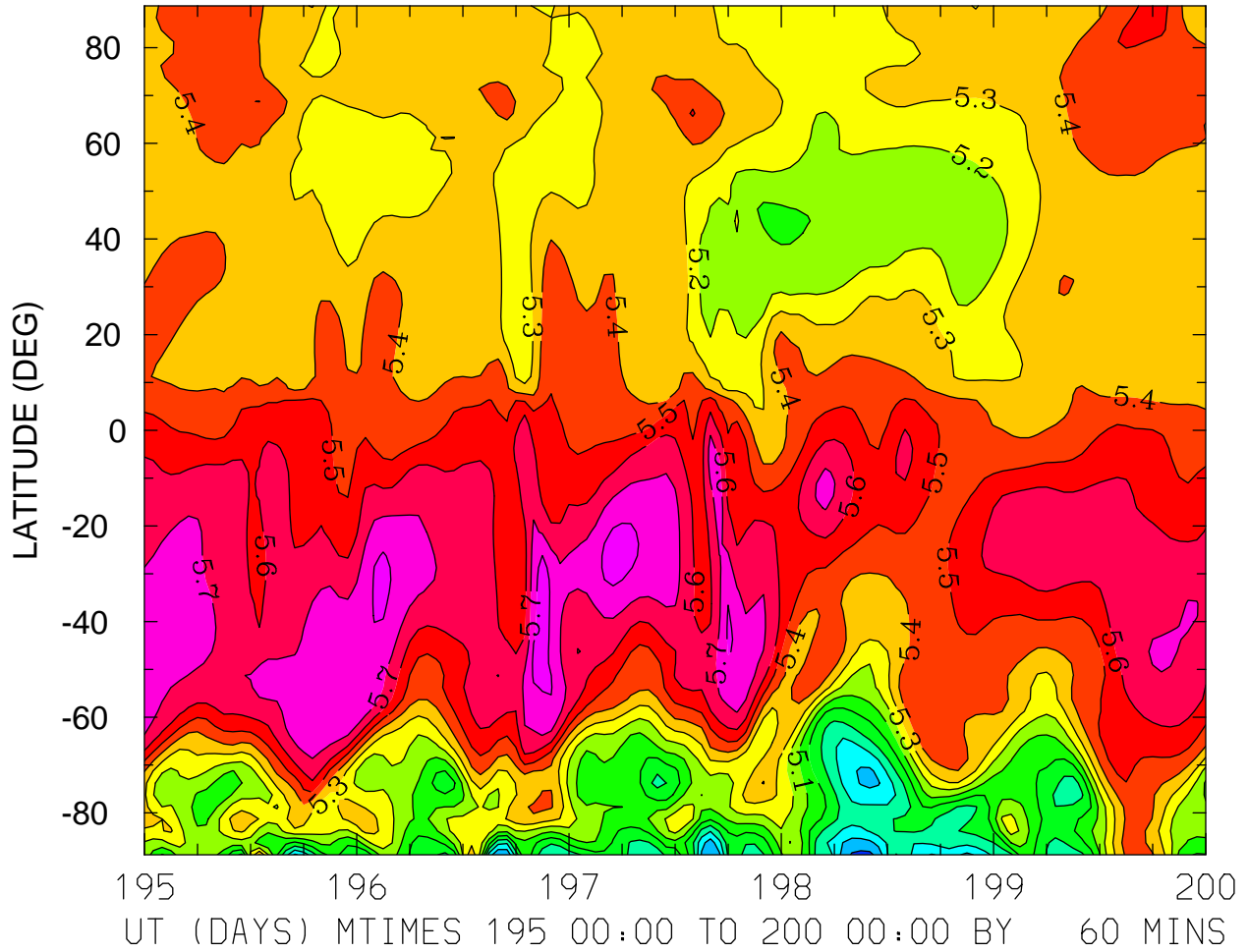
MIN,MAX= 2.9748E+00 5.8987E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



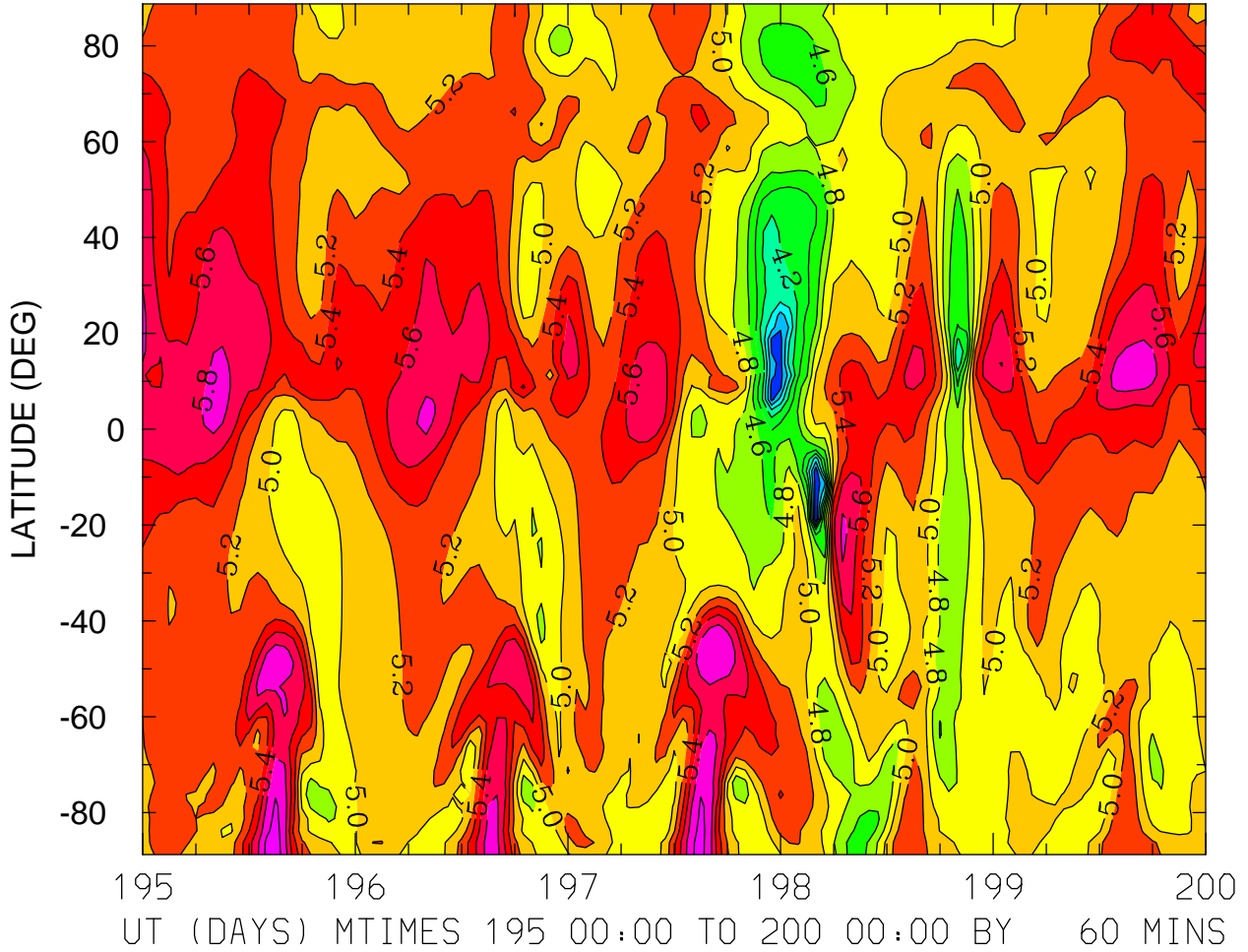
MIN,MAX= 4.1697E+00 6.3748E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 0.000 ZONAL MEANS



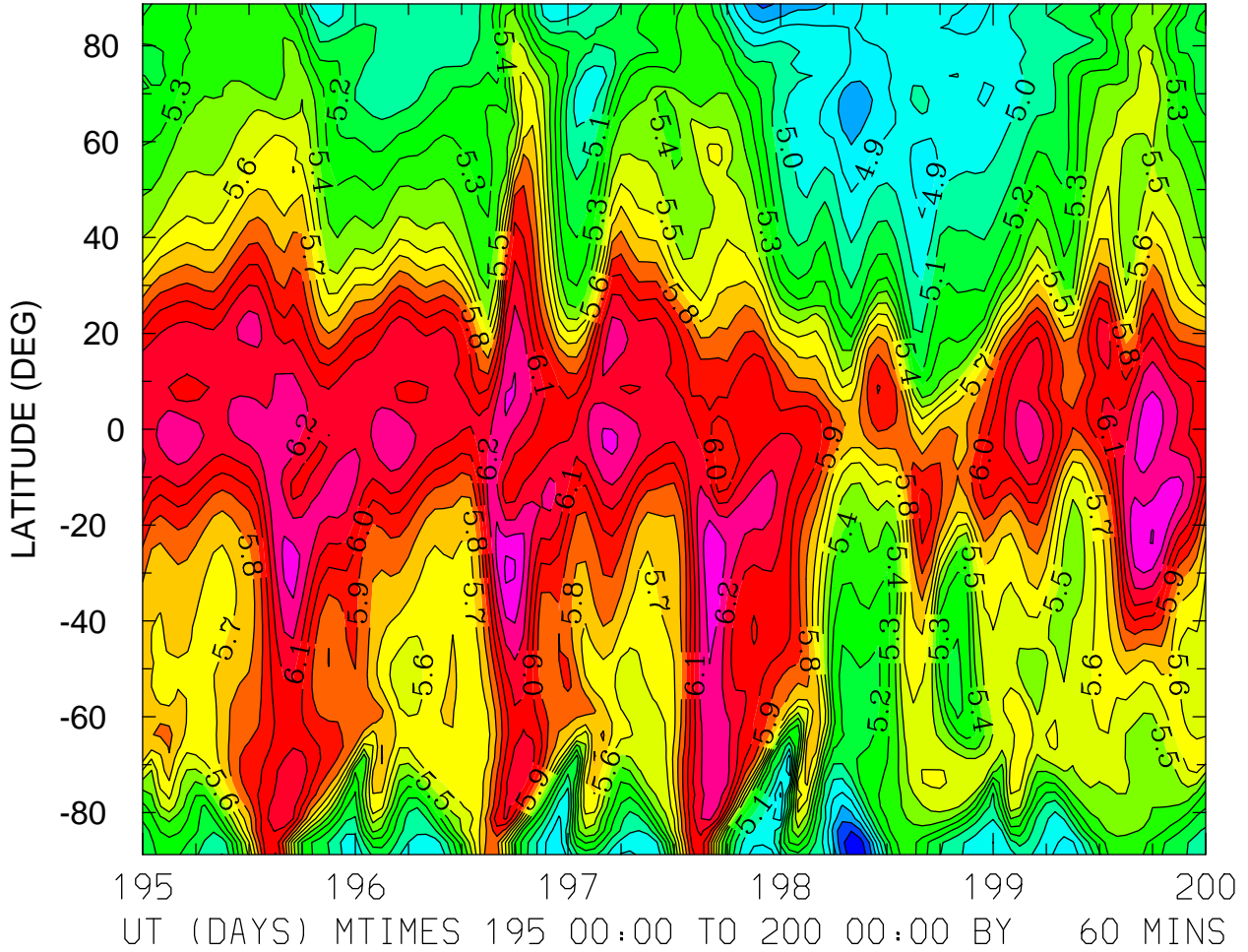
MIN,MAX= 4.5718E+00 5.8708E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



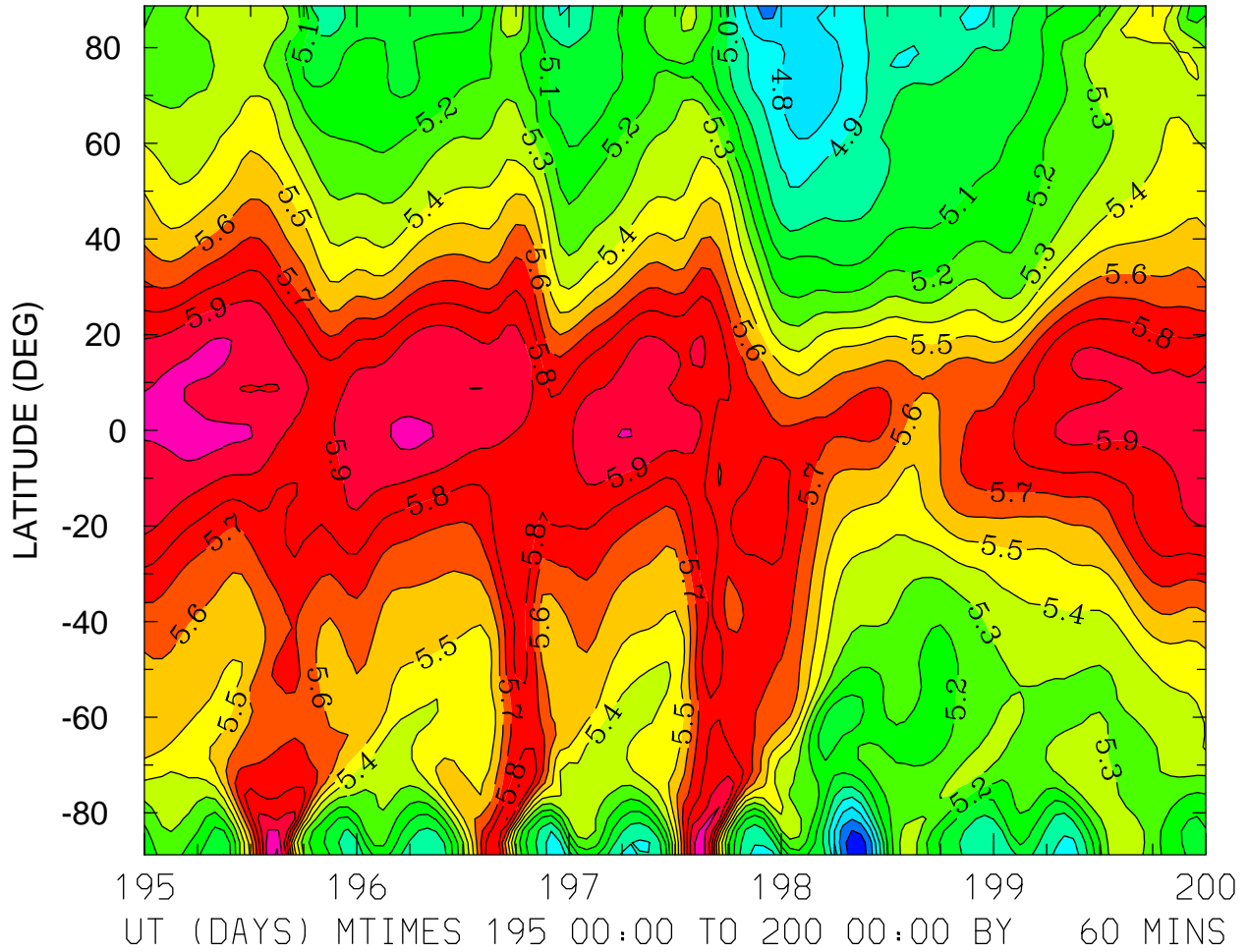
MIN,MAX= 3.4125E+00 6.1195E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



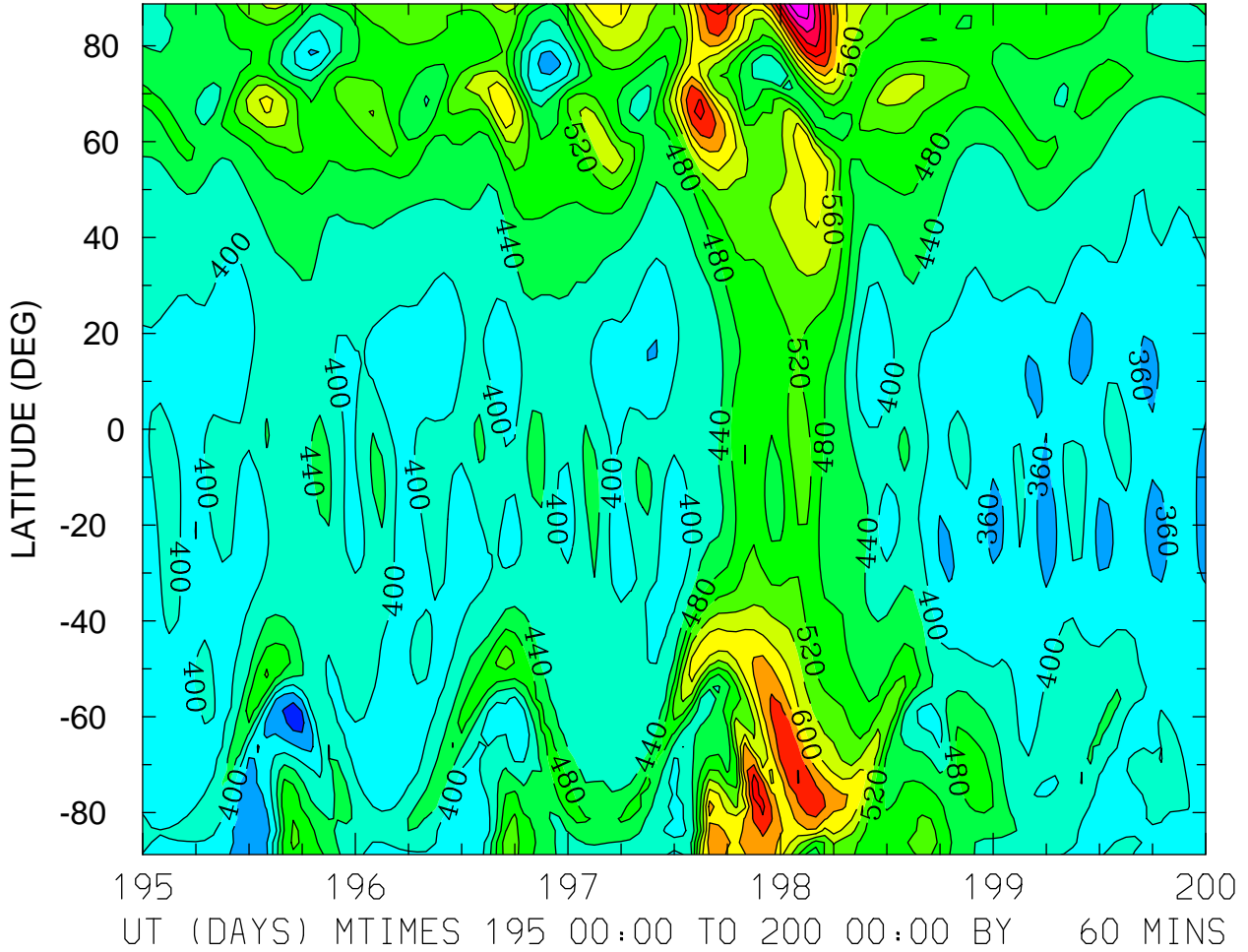
MIN,MAX= 4.5327E+00 6.4189E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 4.000 ZONAL MEANS



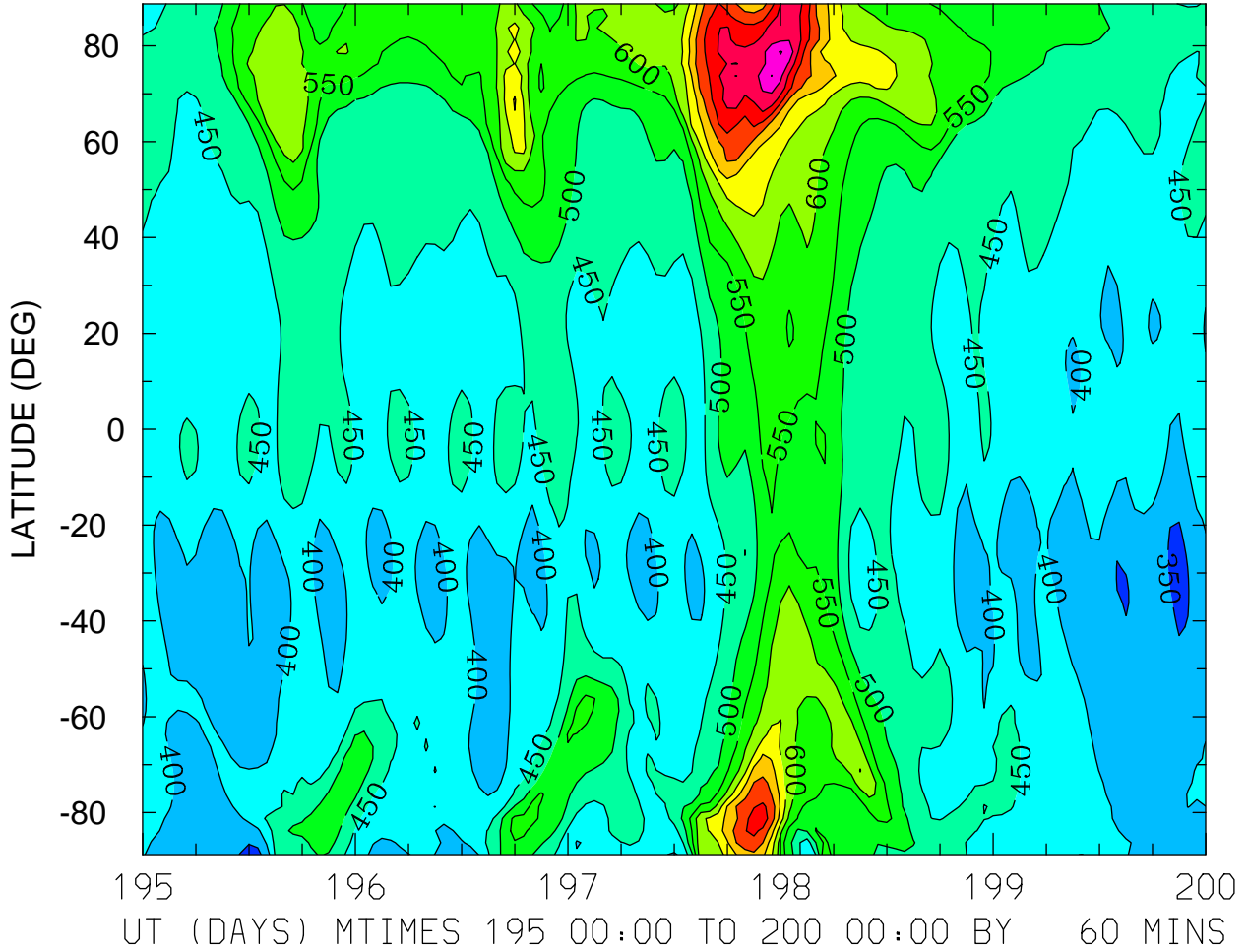
MIN,MAX= 4.5402E+00 6.1121E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

ELECTRON TEMPERATURE (DEG K)
ZP = -4.125 LOCAL TIME = 0.00



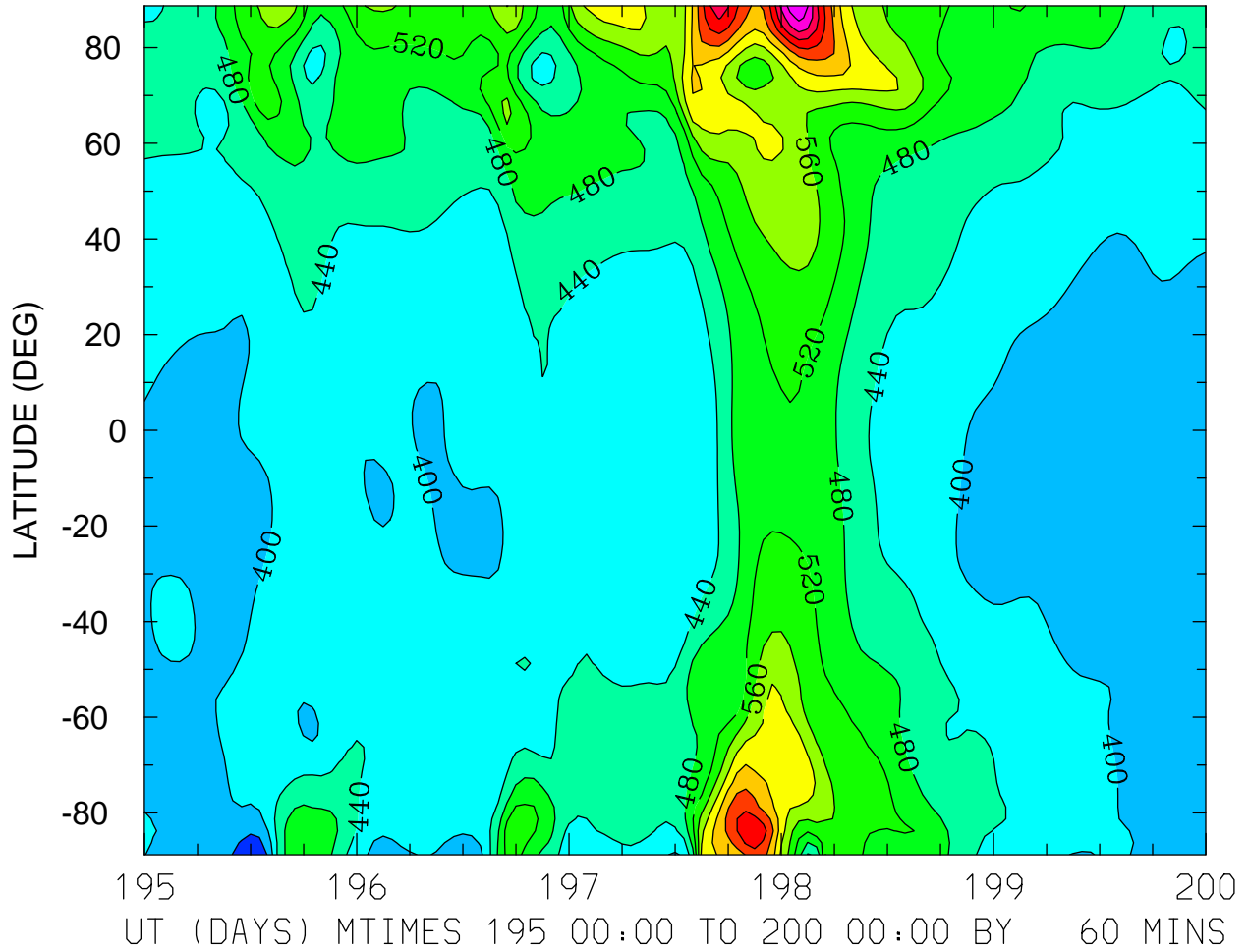
MIN,MAX= 3.0006E+02 8.7075E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

ELECTRON TEMPERATURE (DEG K)
ZP = -4.125 LOCAL TIME = 12.00

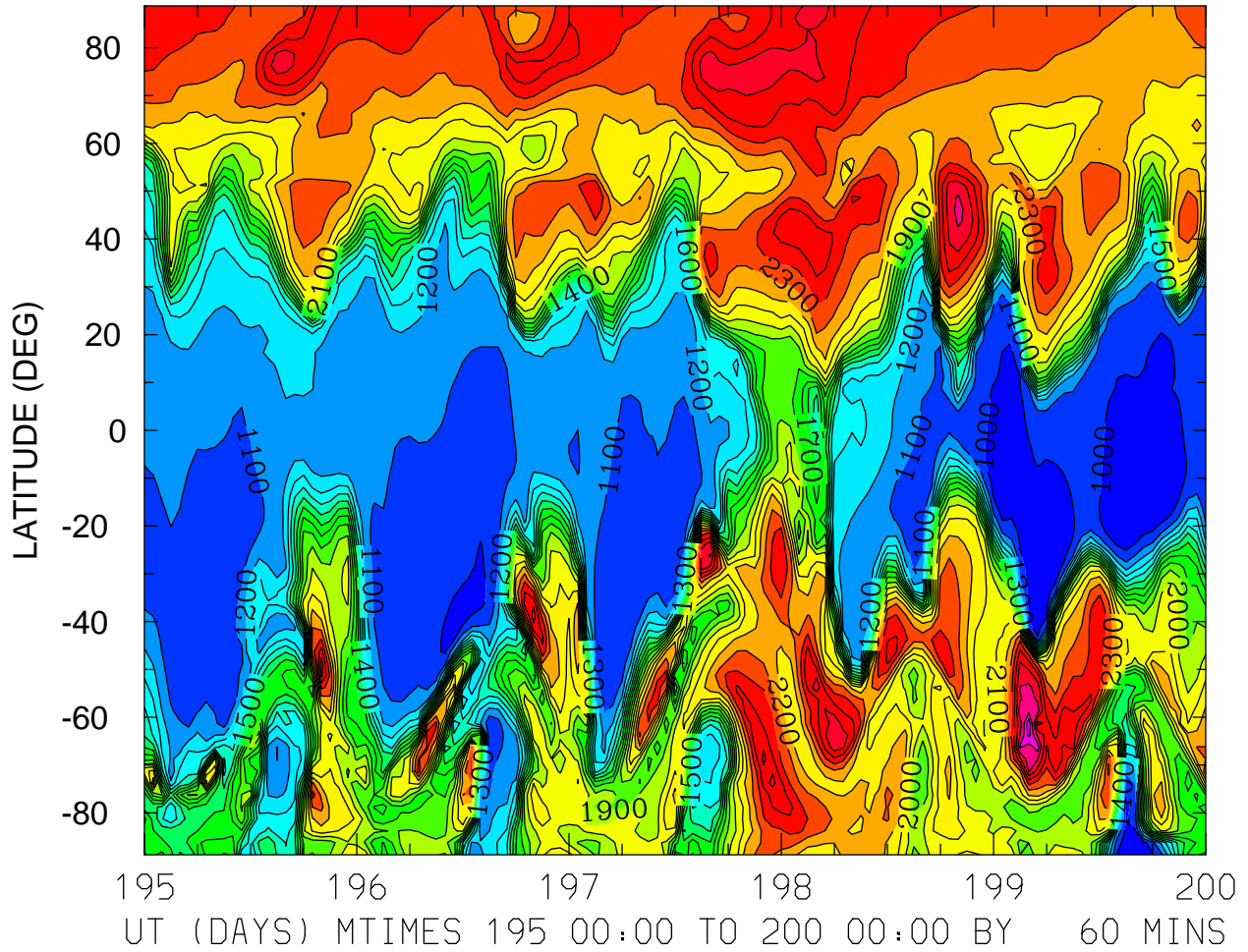


MIN,MAX= 3.3082E+02 9.5327E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

ELECTRON TEMPERATURE (DEG K)
ZP = -4.125 ZONAL MEANS

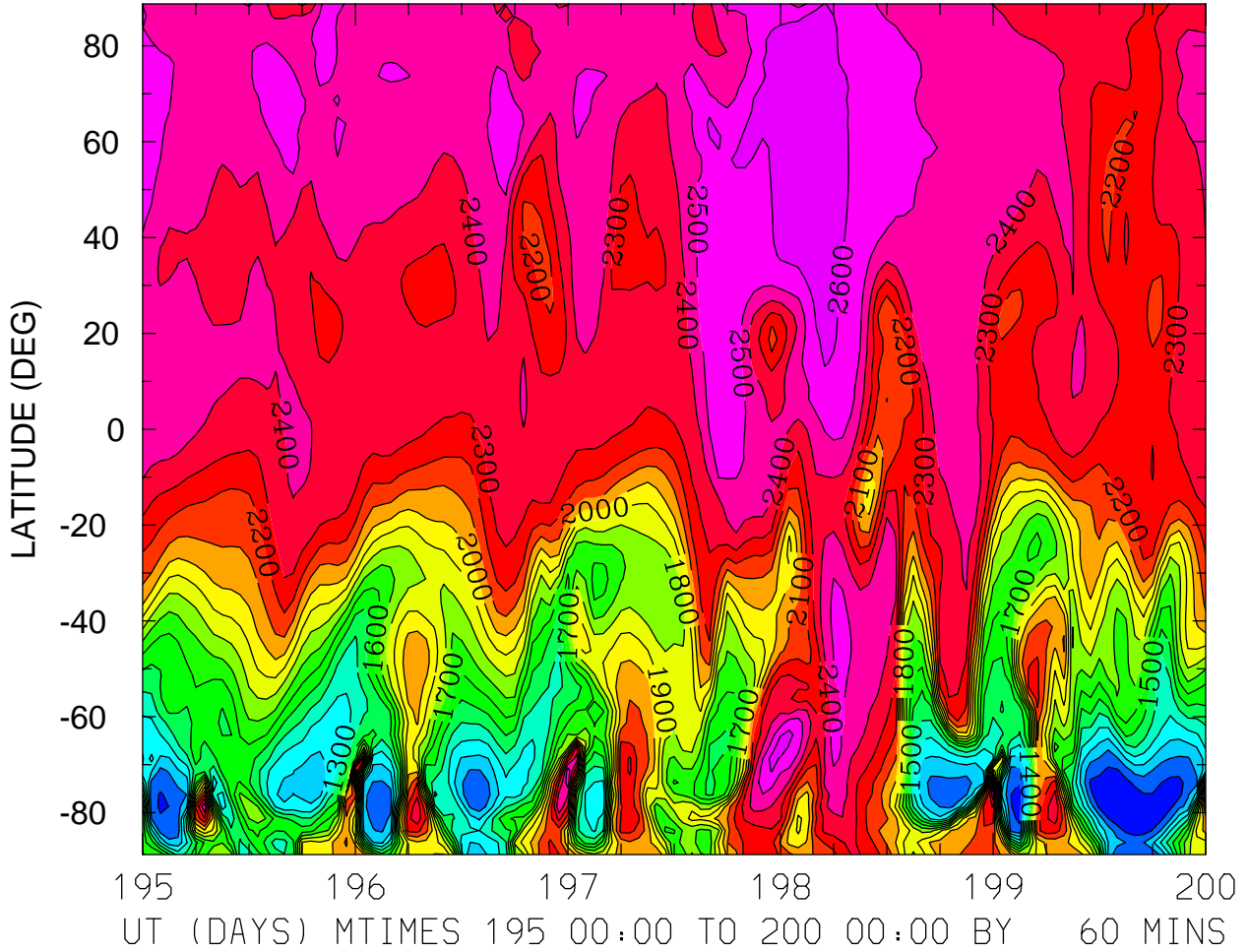


ELECTRON TEMPERATURE (DEG K)
ZP = -0.125 LOCAL TIME = 0.00



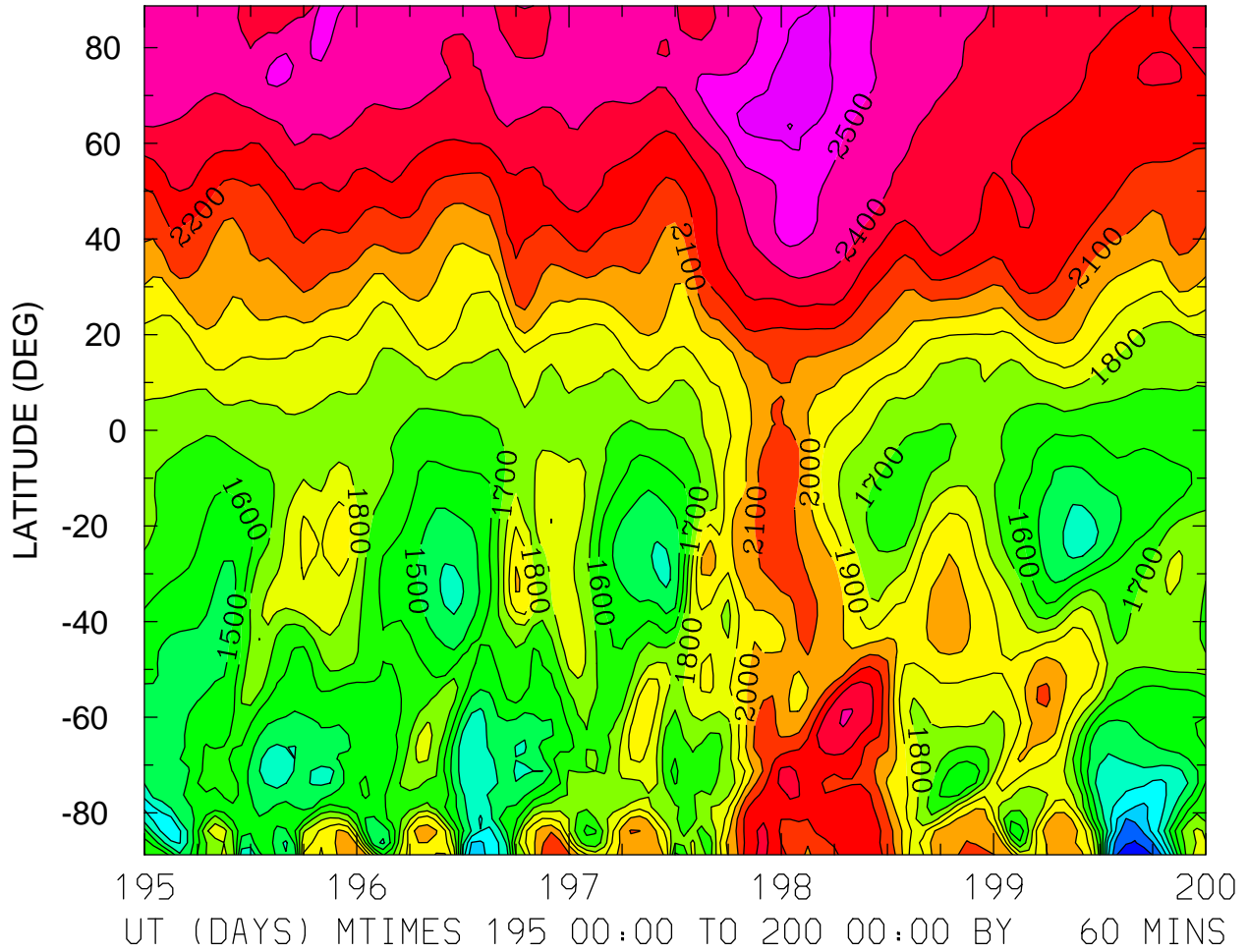
MIN,MAX= 9.1810E+02 2.9686E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

ELECTRON TEMPERATURE (DEG K)
ZP = -0.125 LOCAL TIME = 12.00



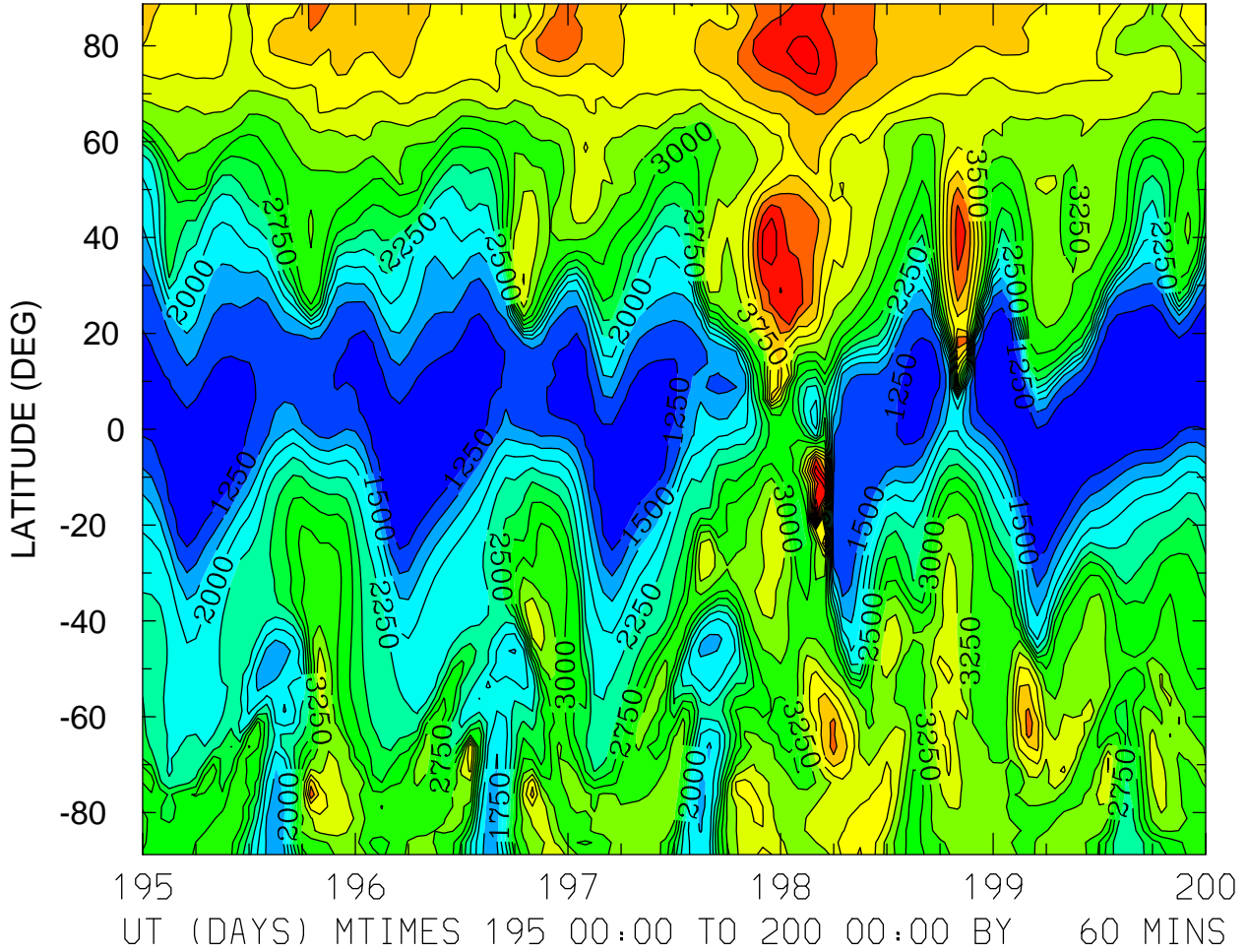
MIN,MAX= 9.0168E+02 2.6848E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

ELECTRON TEMPERATURE (DEG K)
ZP = -0.125 ZONAL MEANS



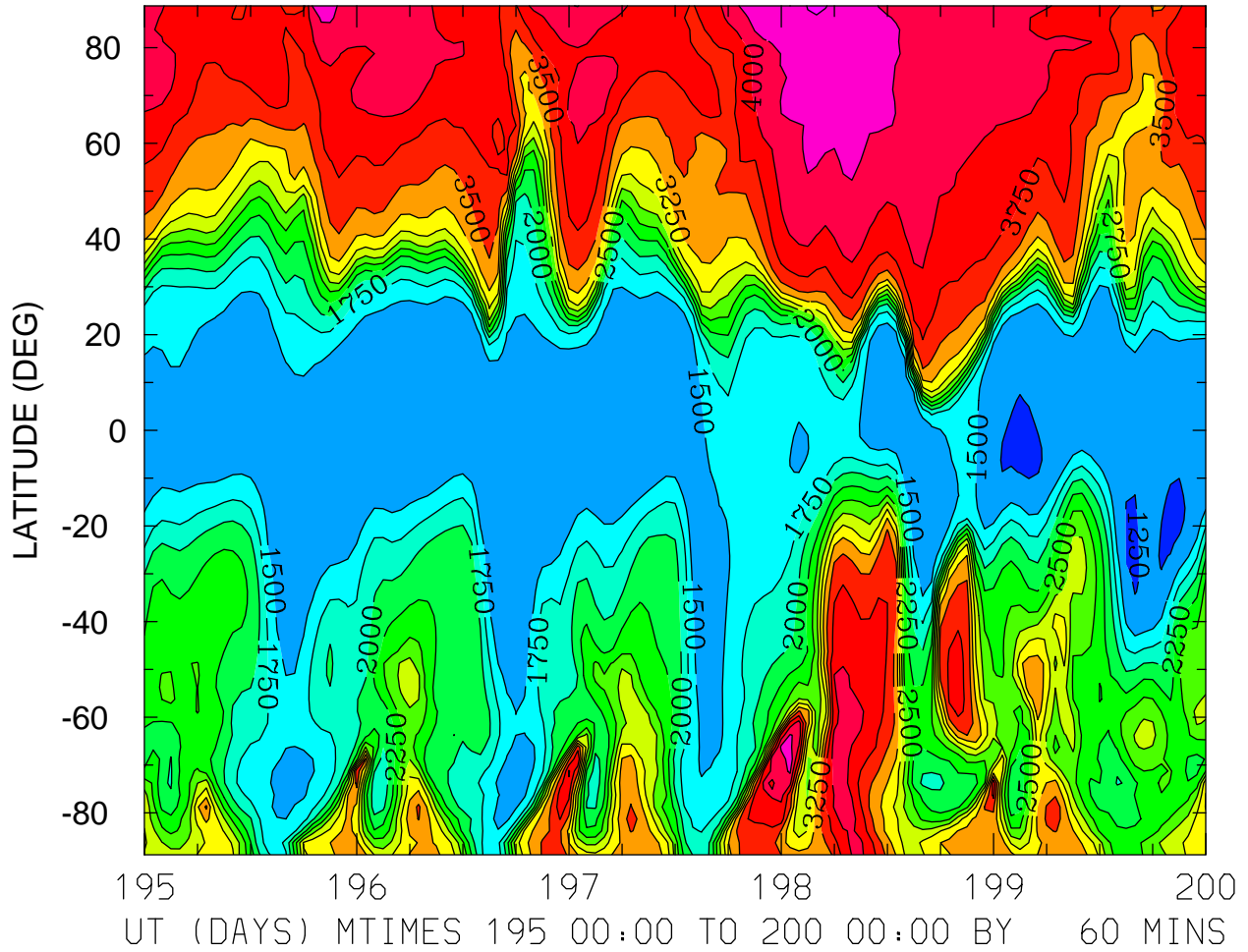
MIN,MAX= 9.6084E+02 2.6602E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

ELECTRON TEMPERATURE (DEG K)
ZP = 3.875 LOCAL TIME = 0.00



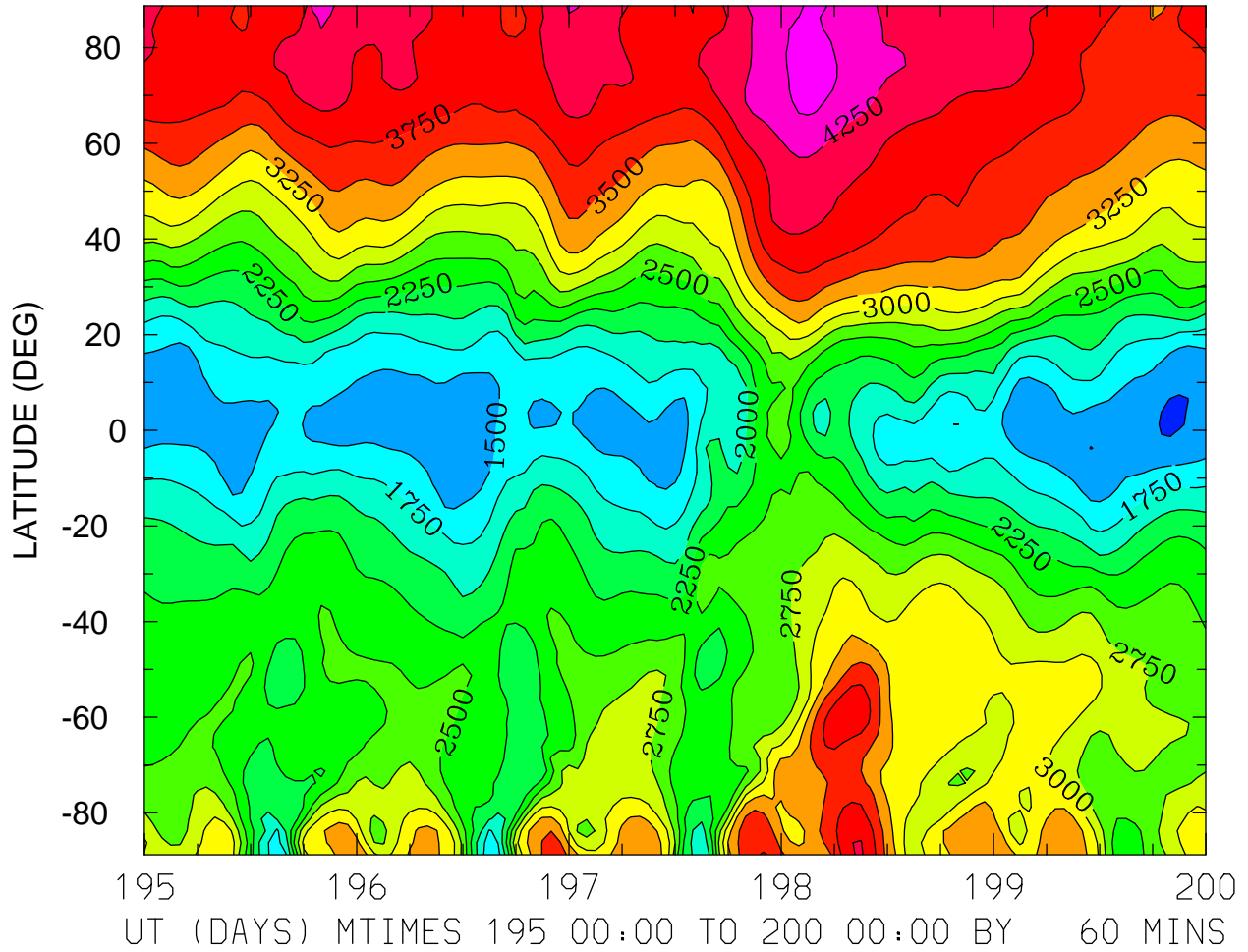
MIN,MAX= 1.0358E+03 5.8022E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

ELECTRON TEMPERATURE (DEG K)
ZP = 3.875 LOCAL TIME = 12.00



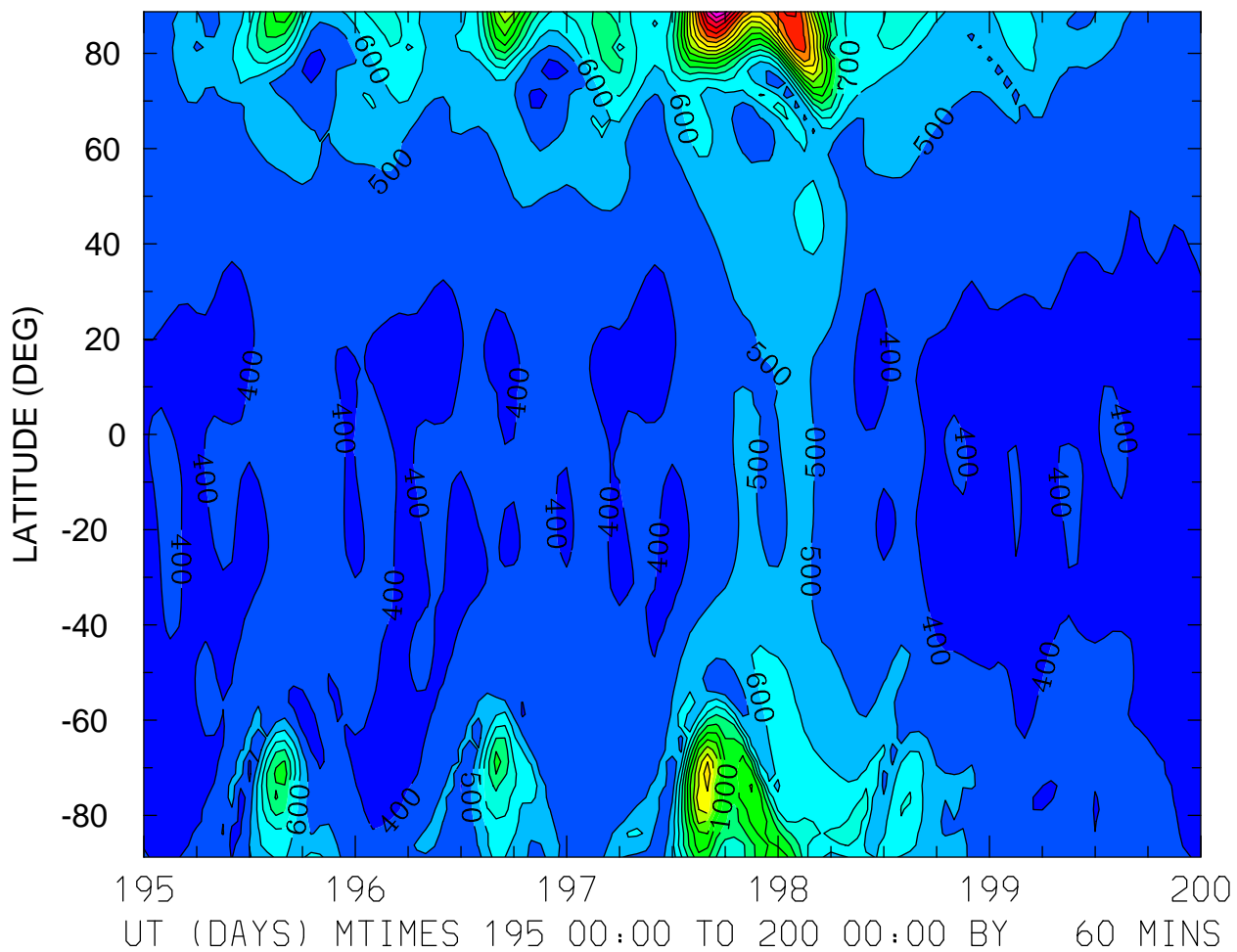
MIN,MAX= 1.2321E+03 4.5808E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

ELECTRON TEMPERATURE (DEG K)
ZP = 3.875 ZONAL MEANS



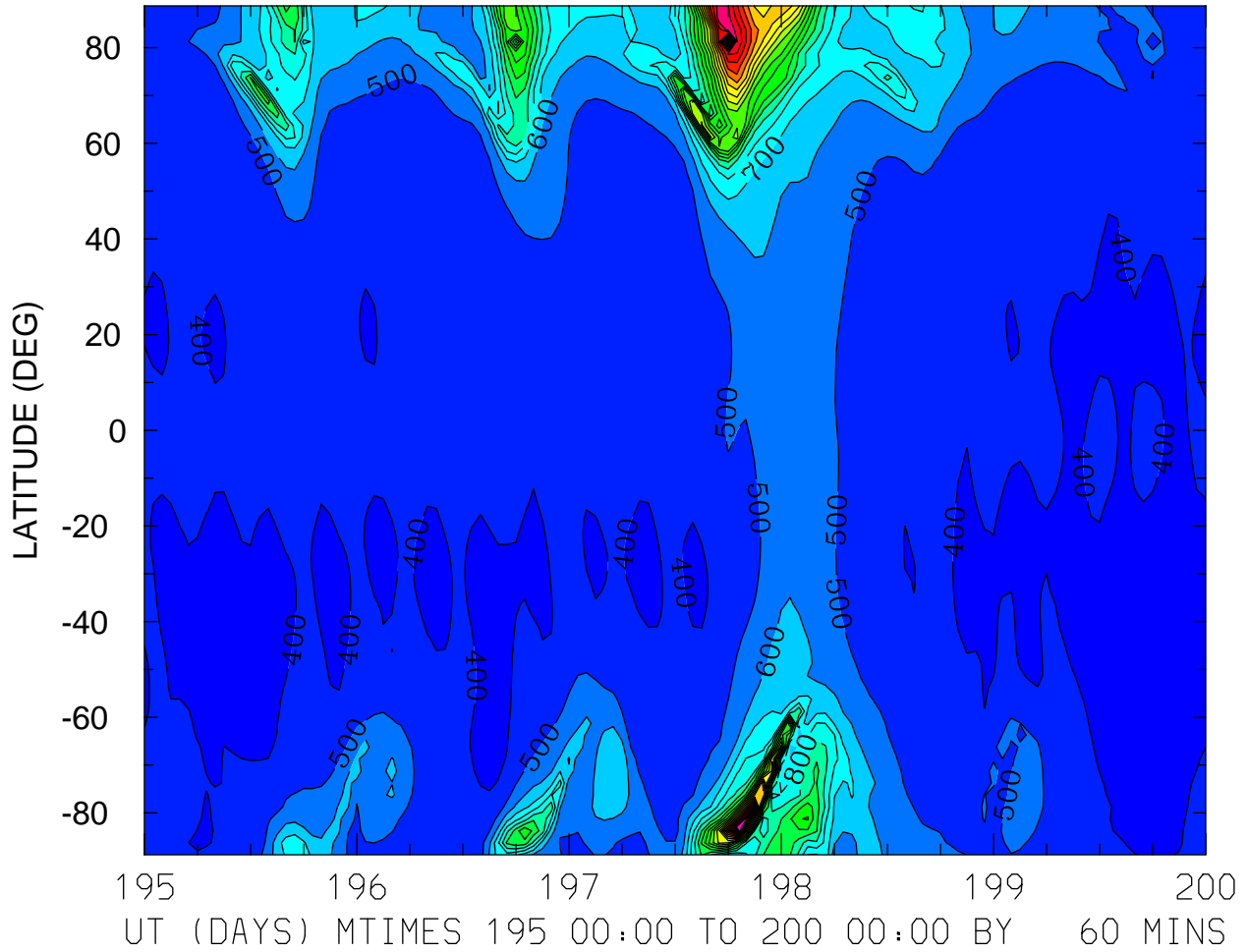
MIN,MAX= 1.2243E+03 4.6000E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

ION TEMPERATURE (DEG K)
ZP = -4.125 LOCAL TIME = 0.00



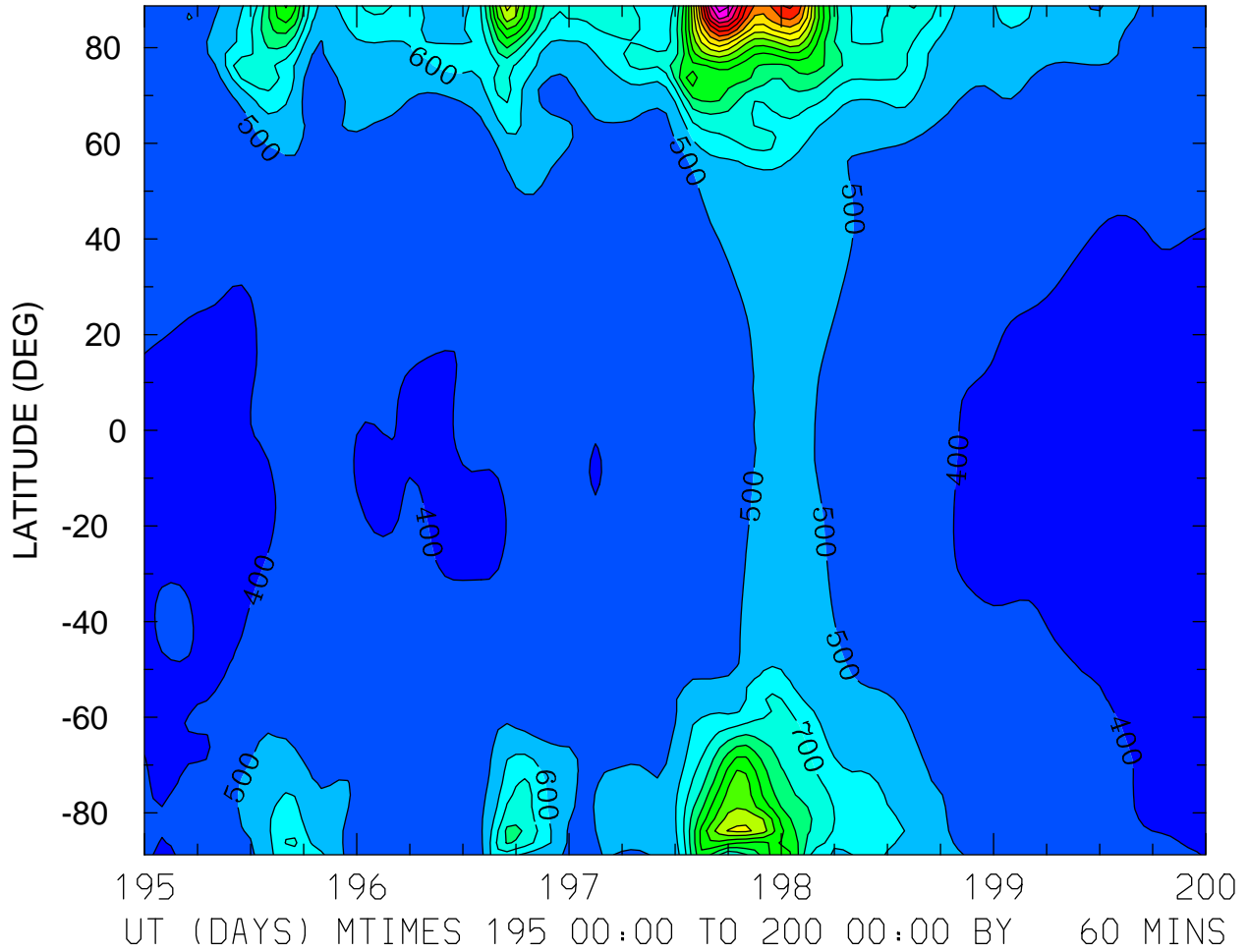
MIN,MAX= 3.3868E+02 2.1193E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

ION TEMPERATURE (DEG K)
ZP = -4.125 LOCAL TIME = 12.00



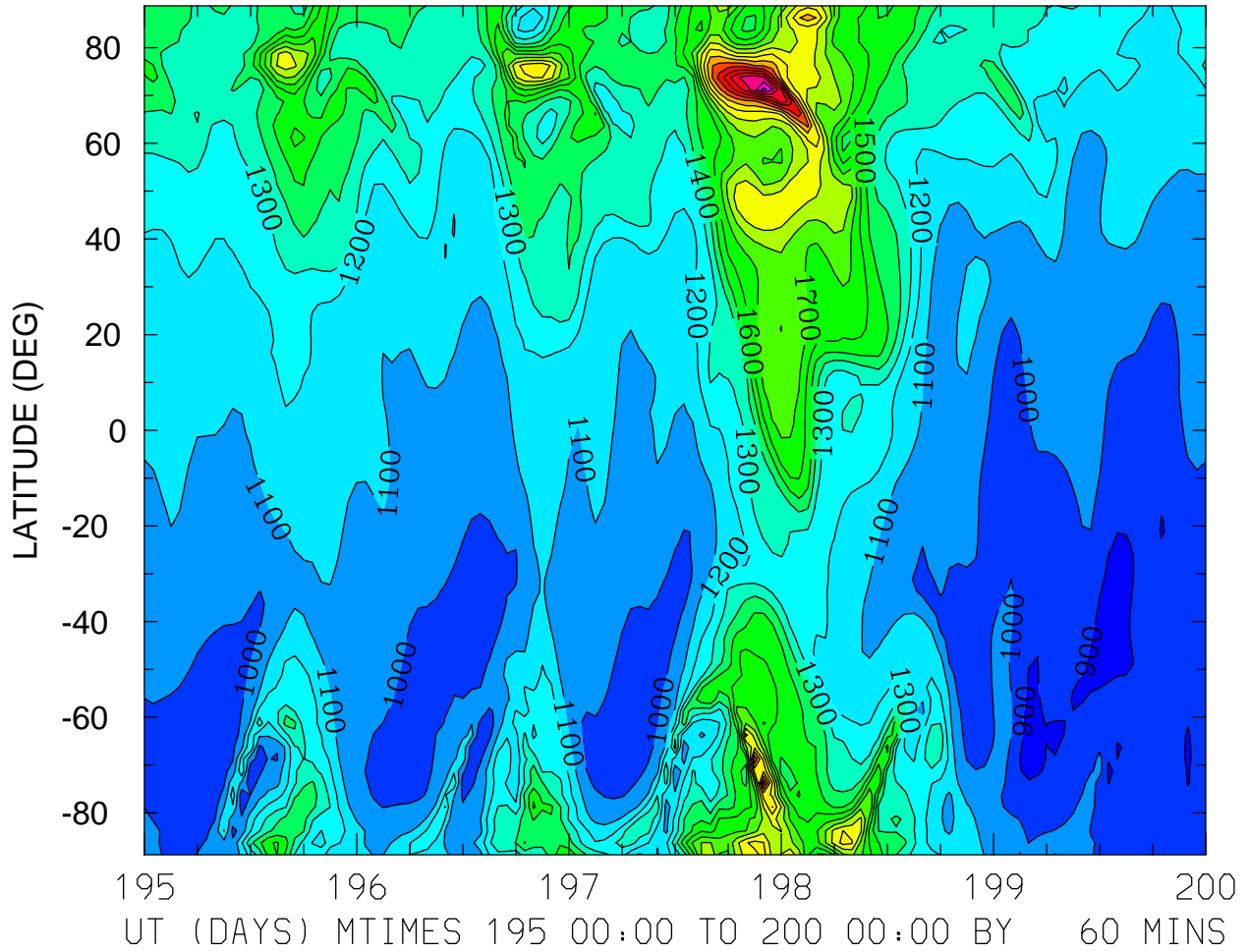
MIN,MAX= 3.2495E+02 2.6012E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

ION TEMPERATURE (DEG K)
ZP = -4.125 ZONAL MEANS



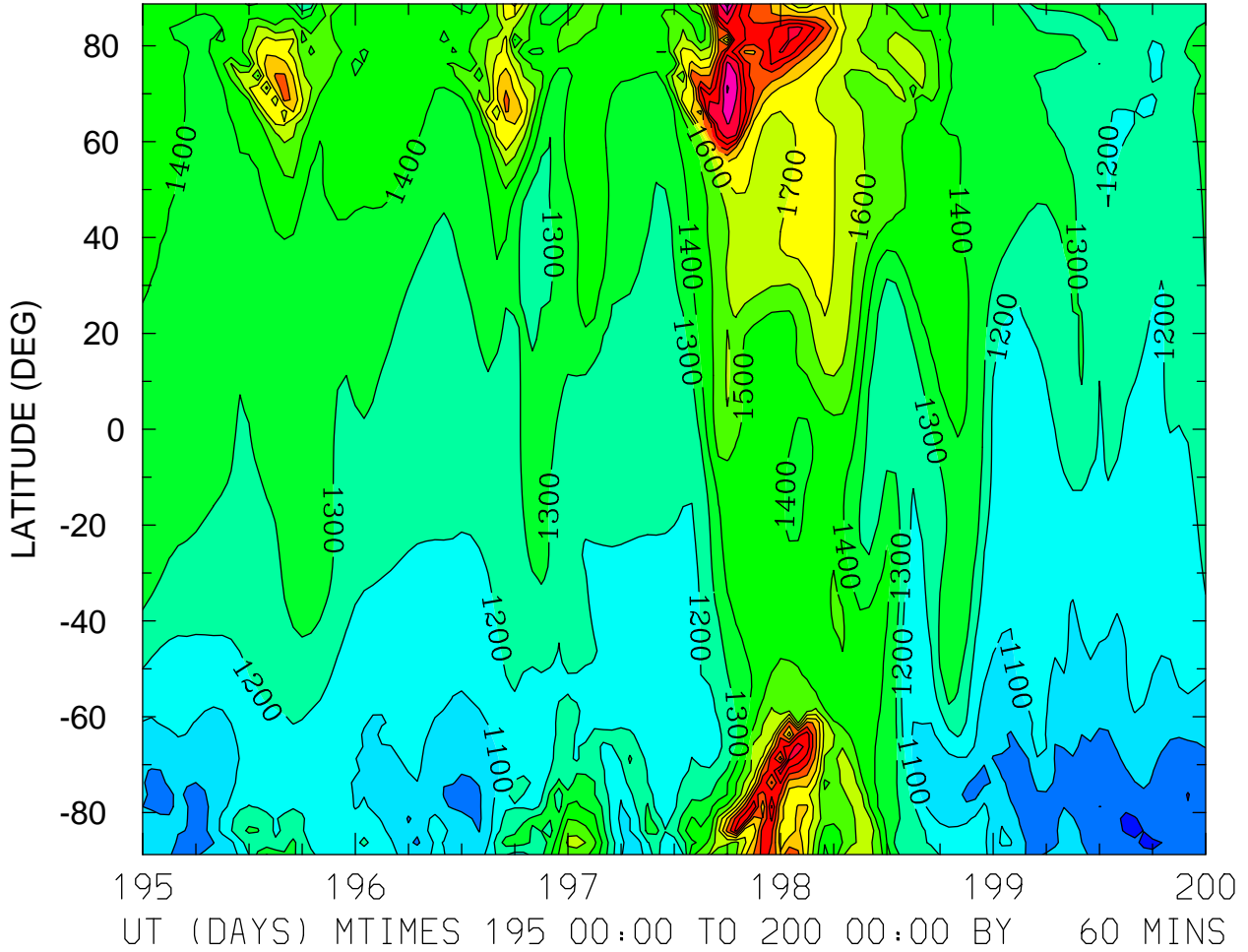
MIN,MAX= 3.6598E+02 2.1827E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

ION TEMPERATURE (DEG K)
ZP = -0.125 LOCAL TIME = 0.00



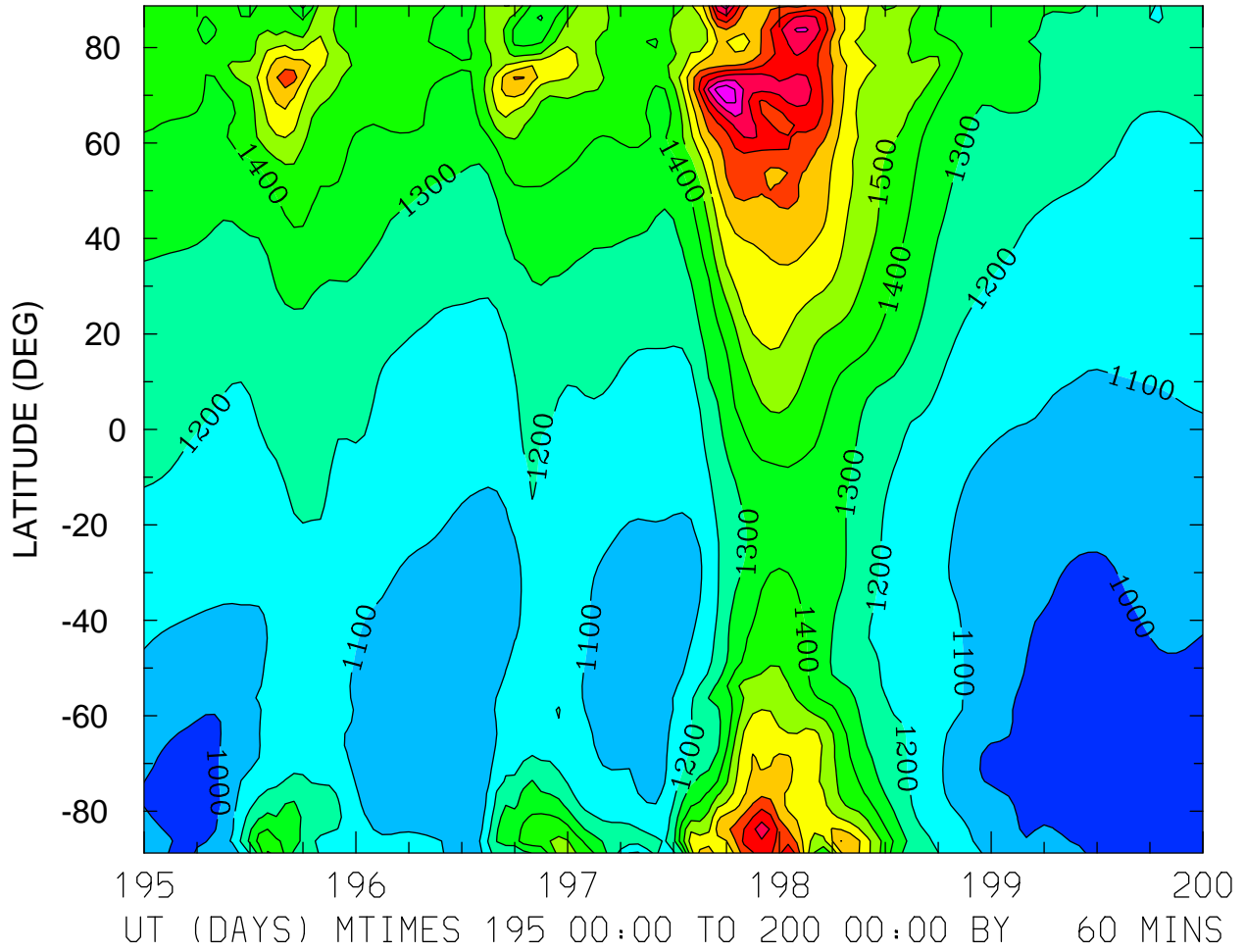
MIN,MAX= 8.6472E+02 2.8310E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

ION TEMPERATURE (DEG K)
ZP = -0.125 LOCAL TIME = 12.00

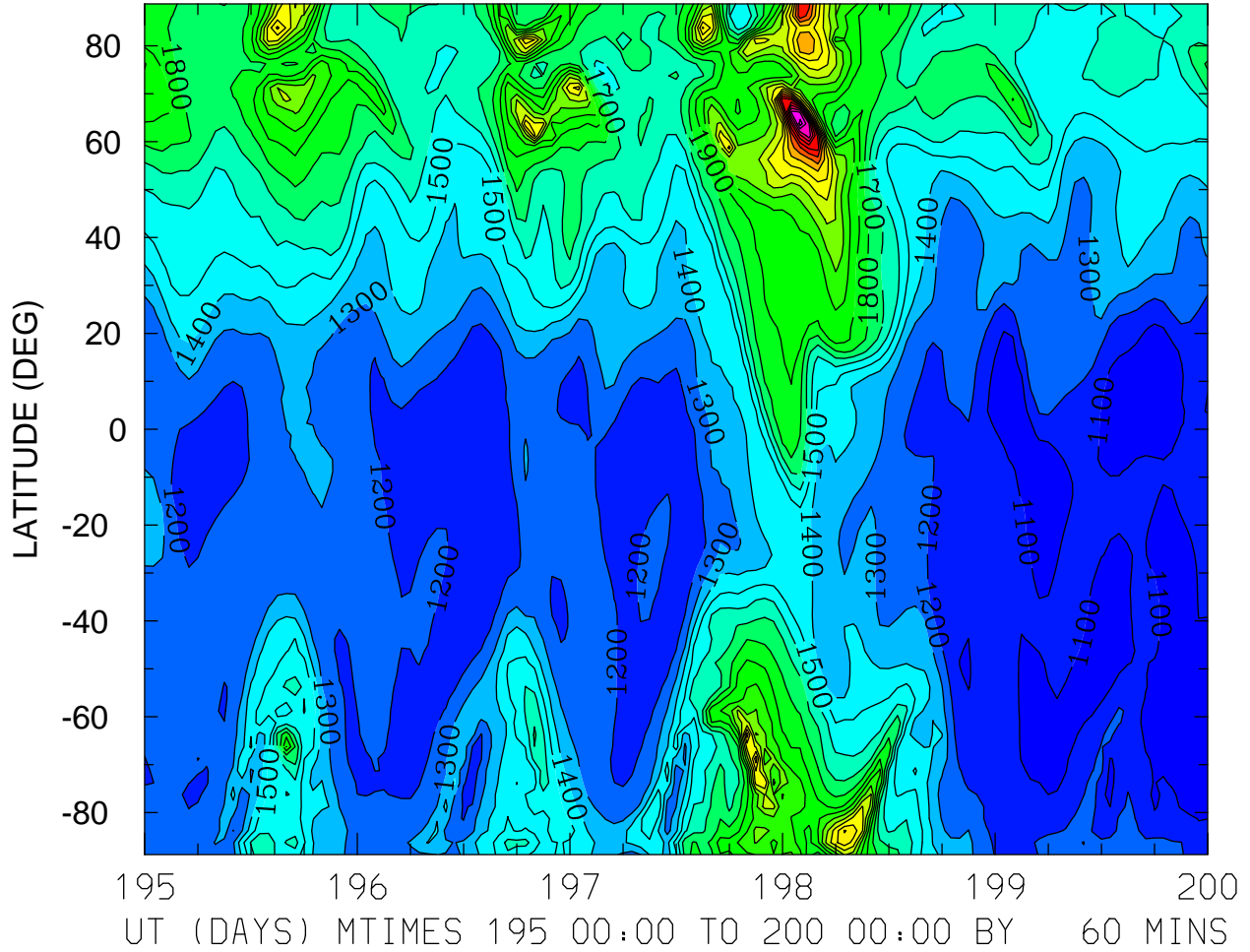


MIN,MAX= 8.9337E+02 2.4446E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

ION TEMPERATURE (DEG K)
ZP = -0.125 ZONAL MEANS

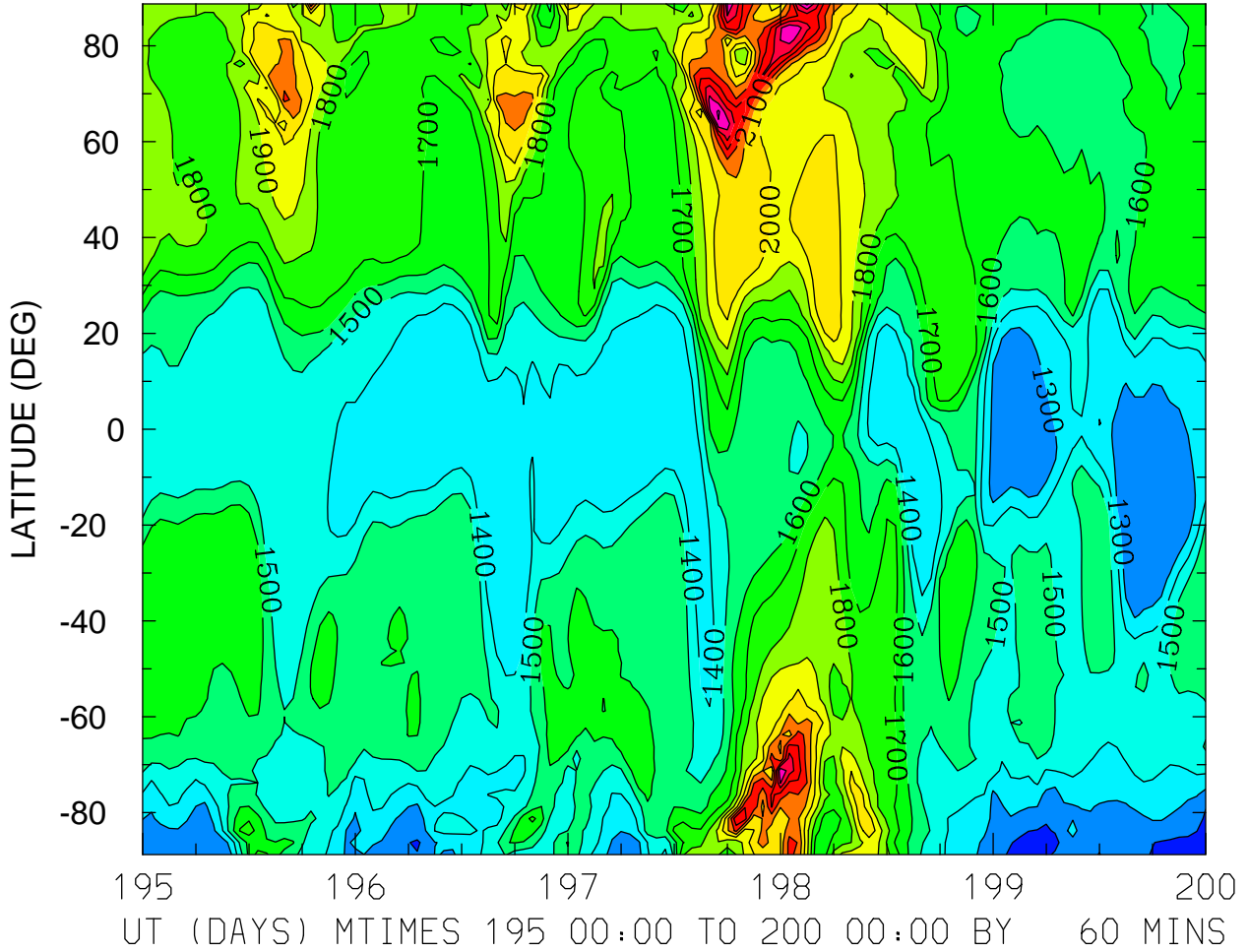


ION TEMPERATURE (DEG K)
ZP = 3.875 LOCAL TIME = 0.00



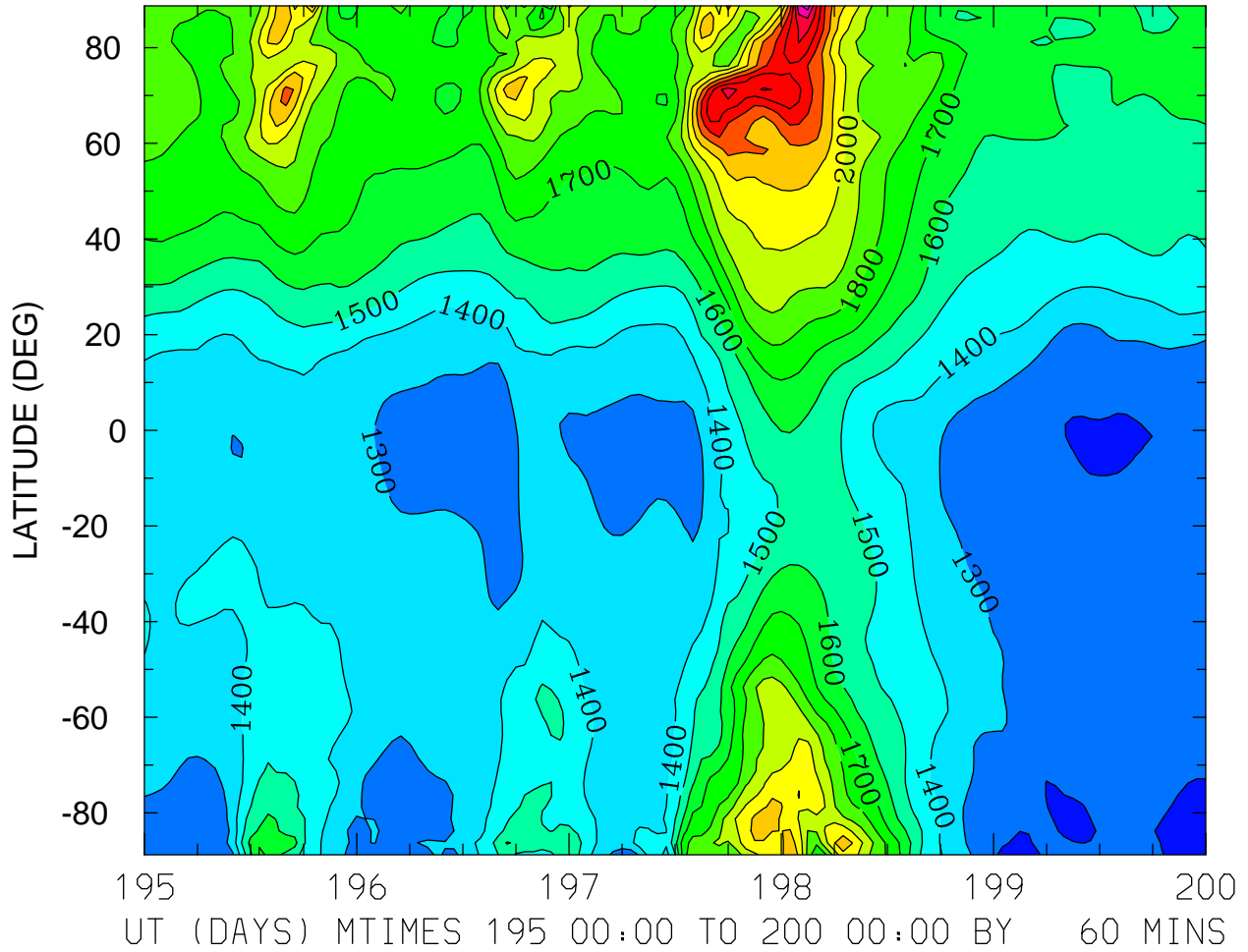
MIN,MAX= 1.0183E+03 3.3610E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

ION TEMPERATURE (DEG K)
ZP = 3.875 LOCAL TIME = 12.00

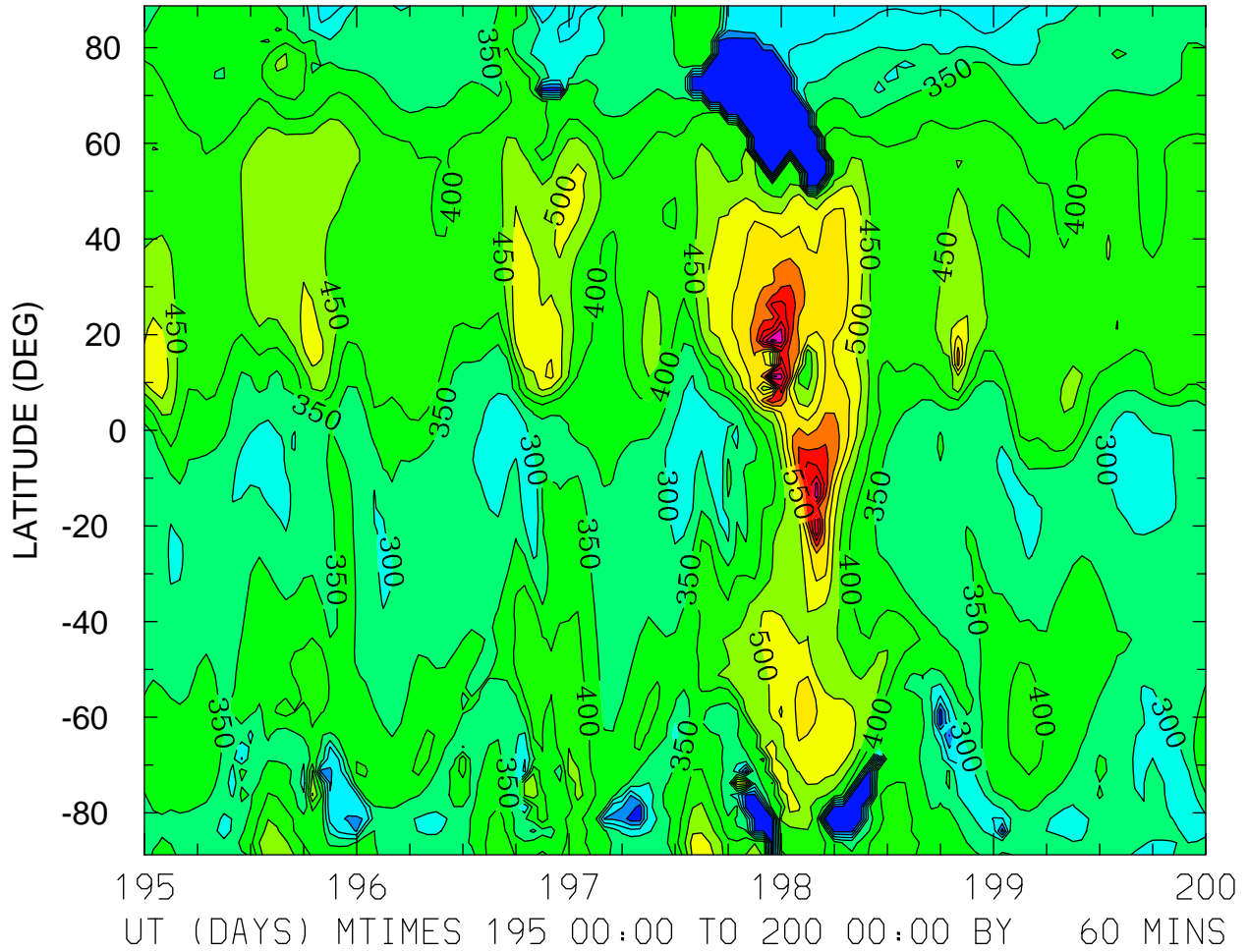


MIN,MAX= 1.1450E+03 2.6255E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

ION TEMPERATURE (DEG K)
ZP = 3.875 ZONAL MEANS

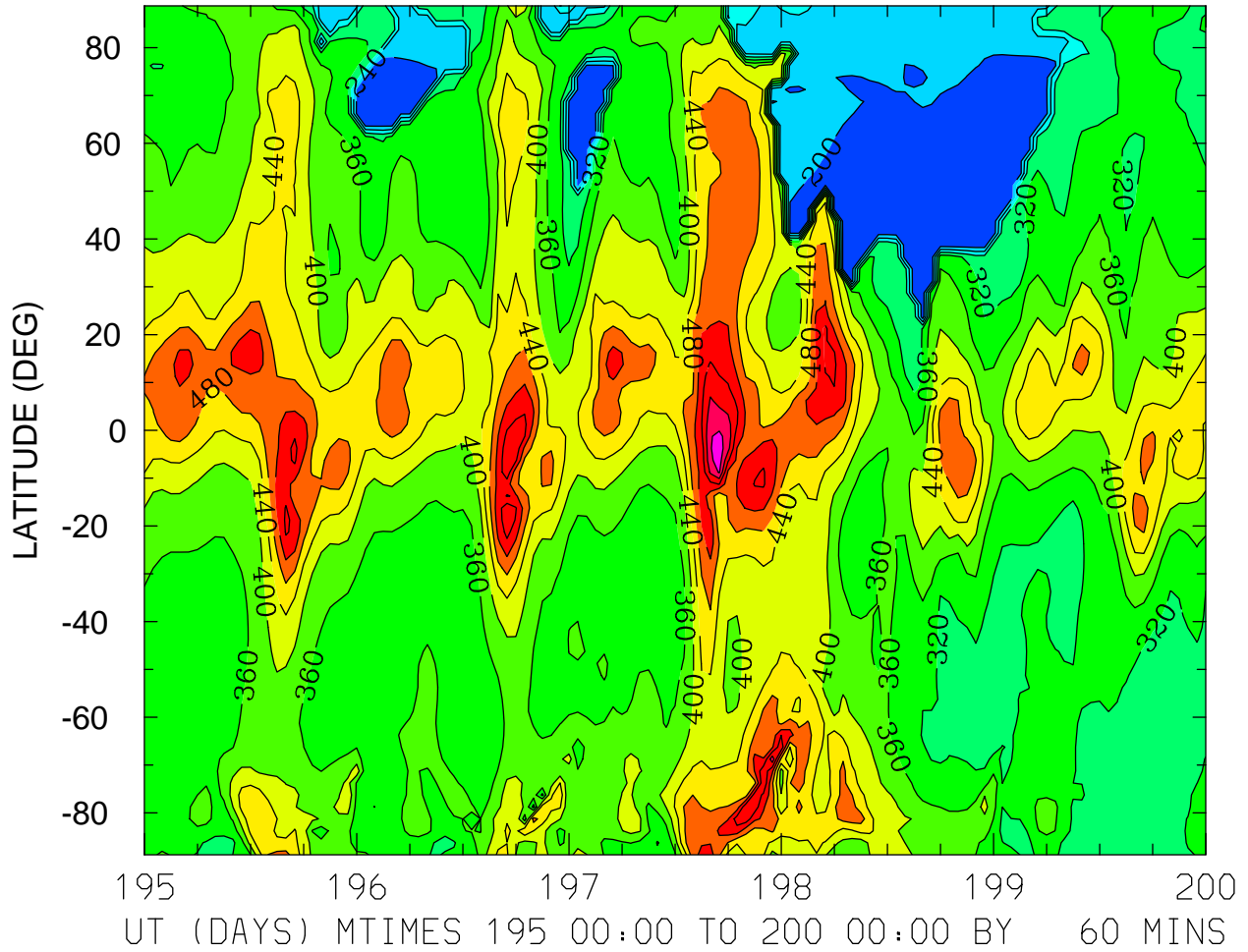


HMF2 (KM)
LOCAL TIME = 0.00



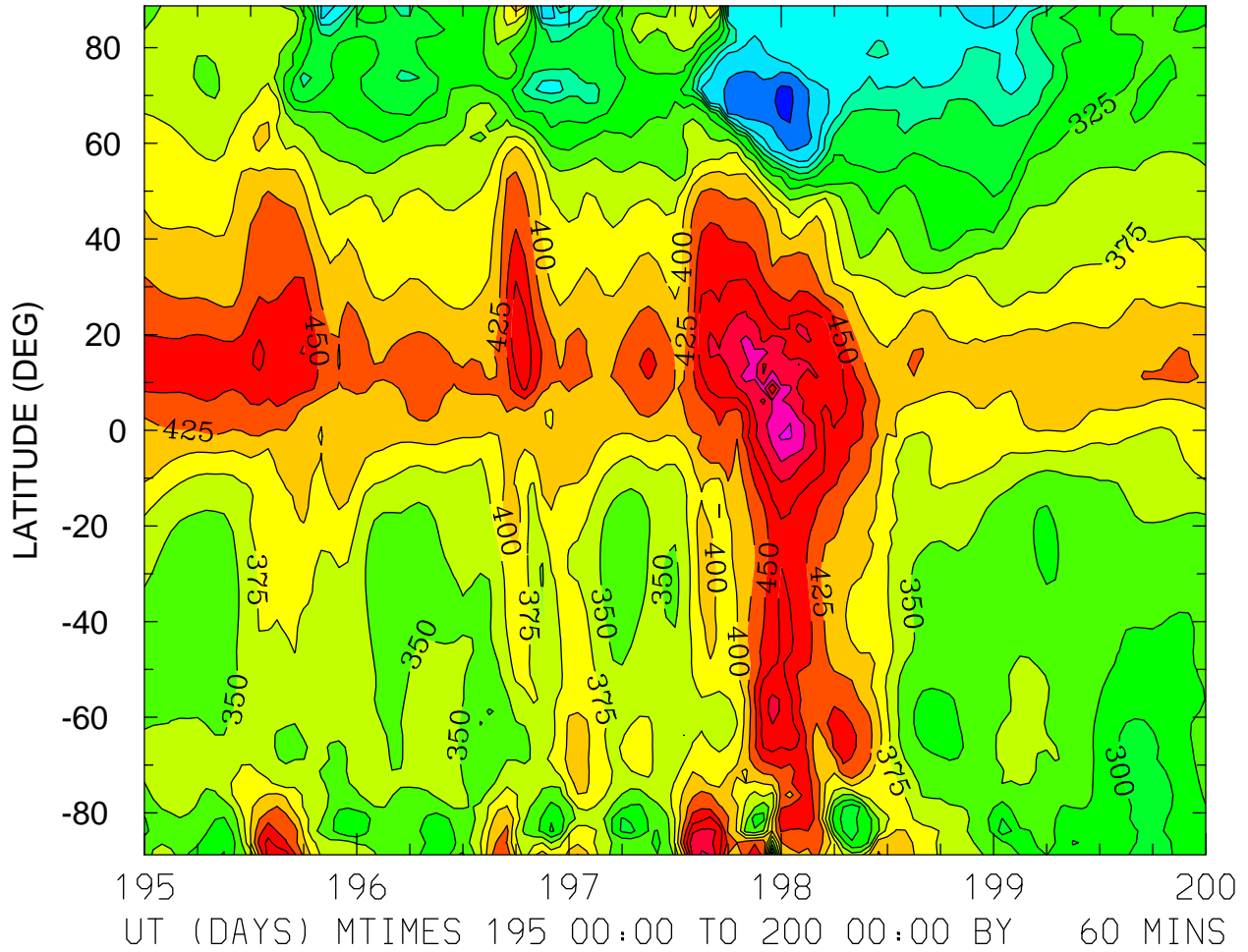
MIN,MAX= 1.1776E+02 8.8408E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

HMF2 (KM)
LOCAL TIME = 12.00



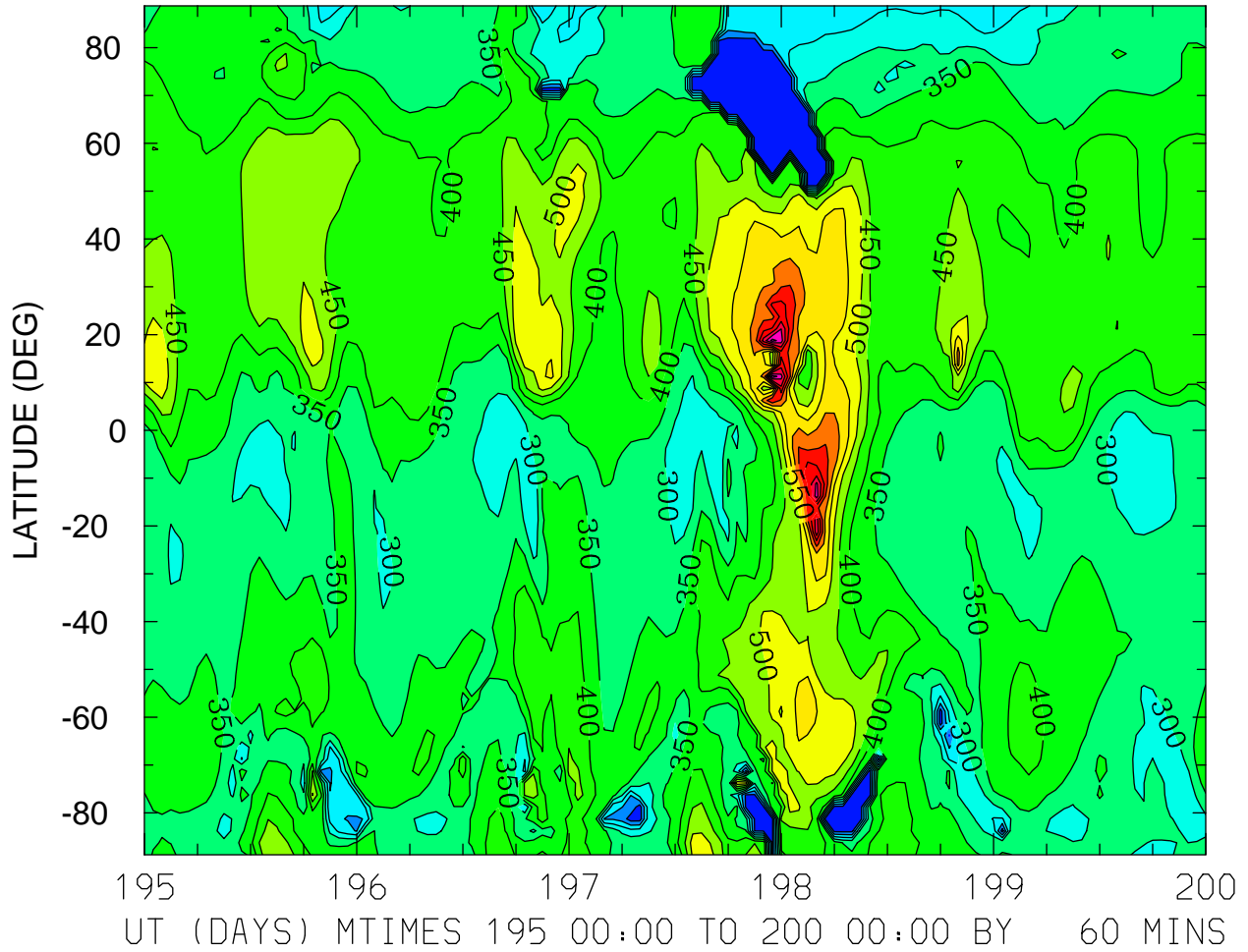
MIN,MAX= 1.7508E+02 6.6092E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

HMF2 (KM)
ZONAL MEANS



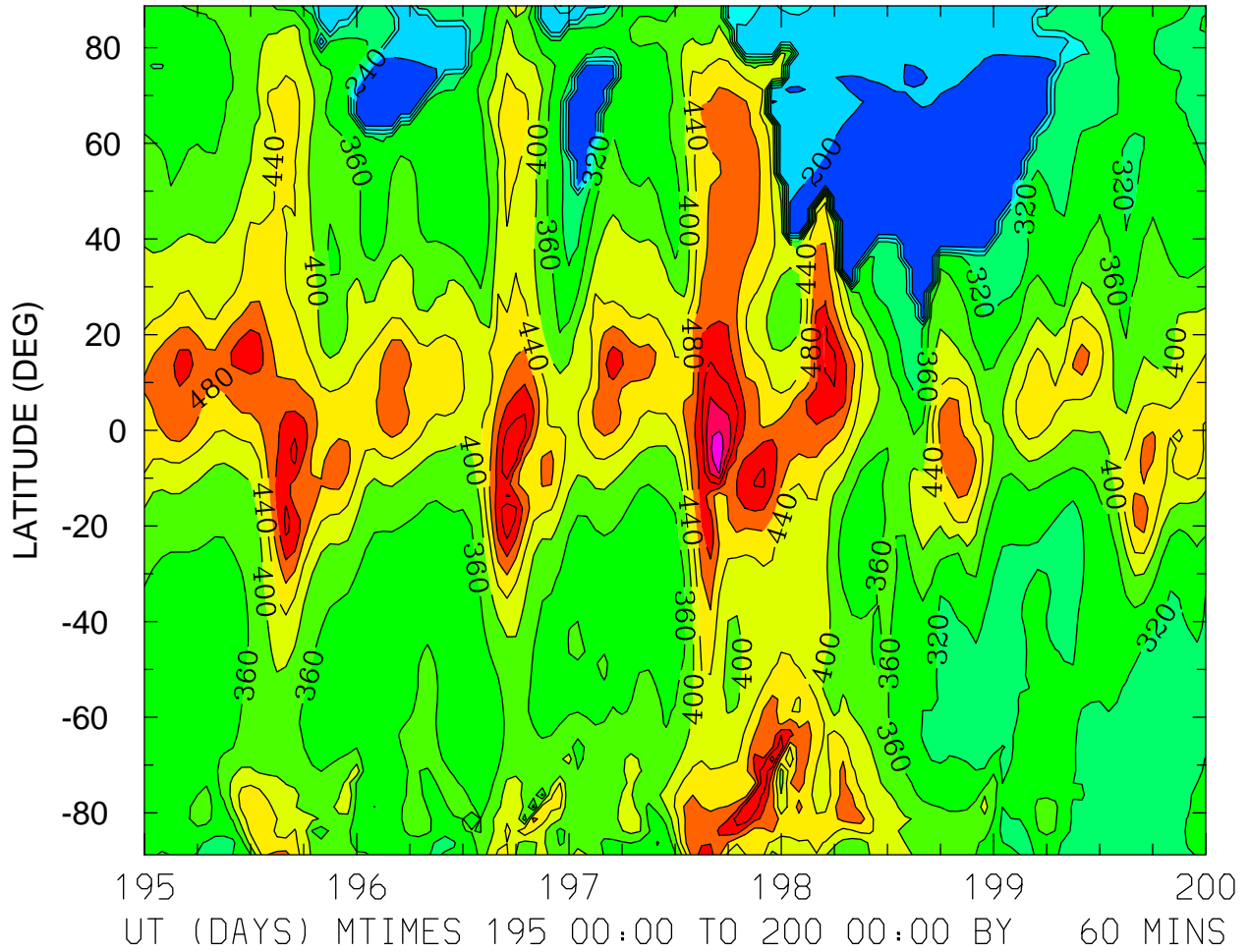
MIN,MAX= 1.6536E+02 5.5432E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

HMF2 (KM)
LOCAL TIME = 0.00



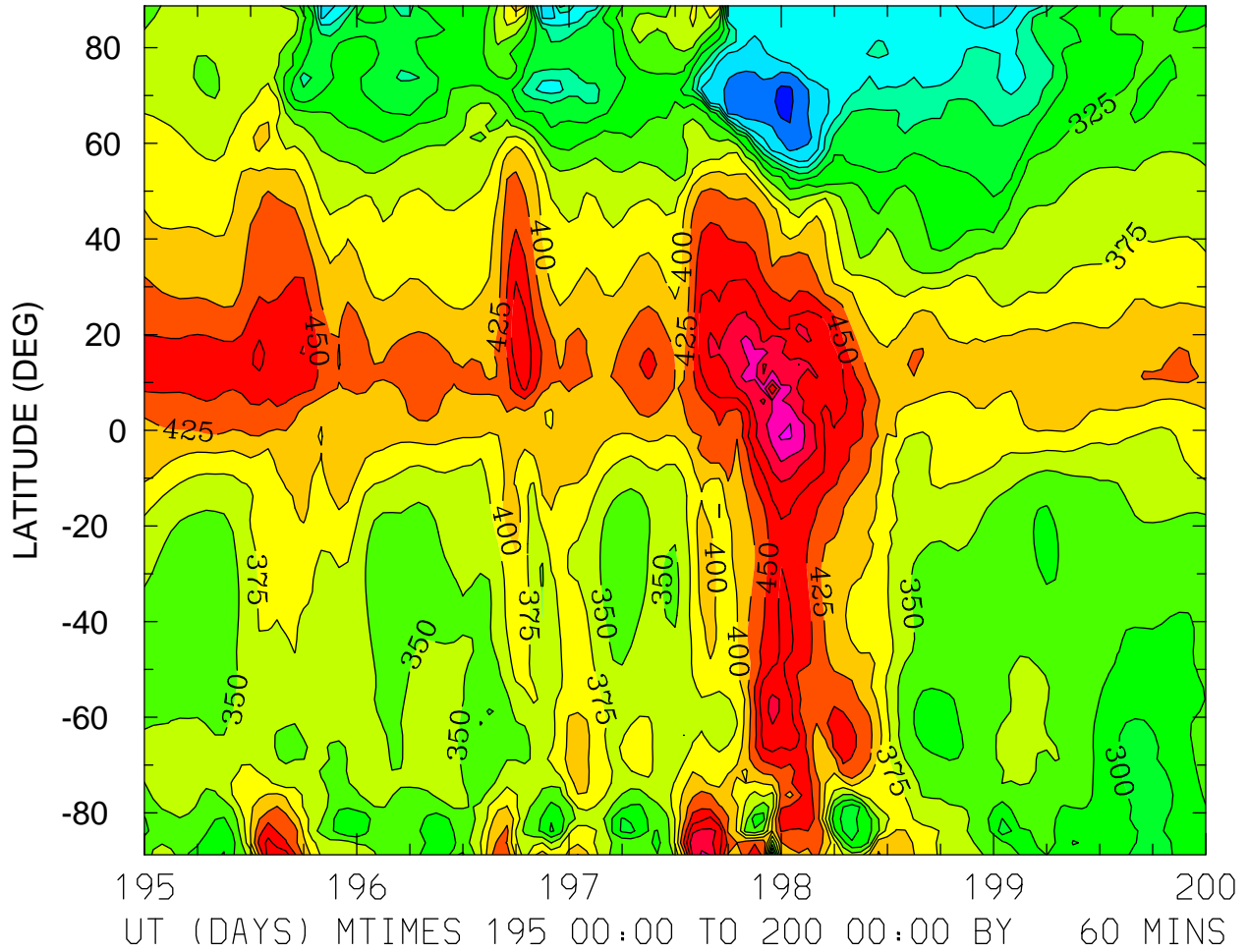
MIN,MAX= 1.1776E+02 8.8408E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

HMF2 (KM)
LOCAL TIME = 12.00



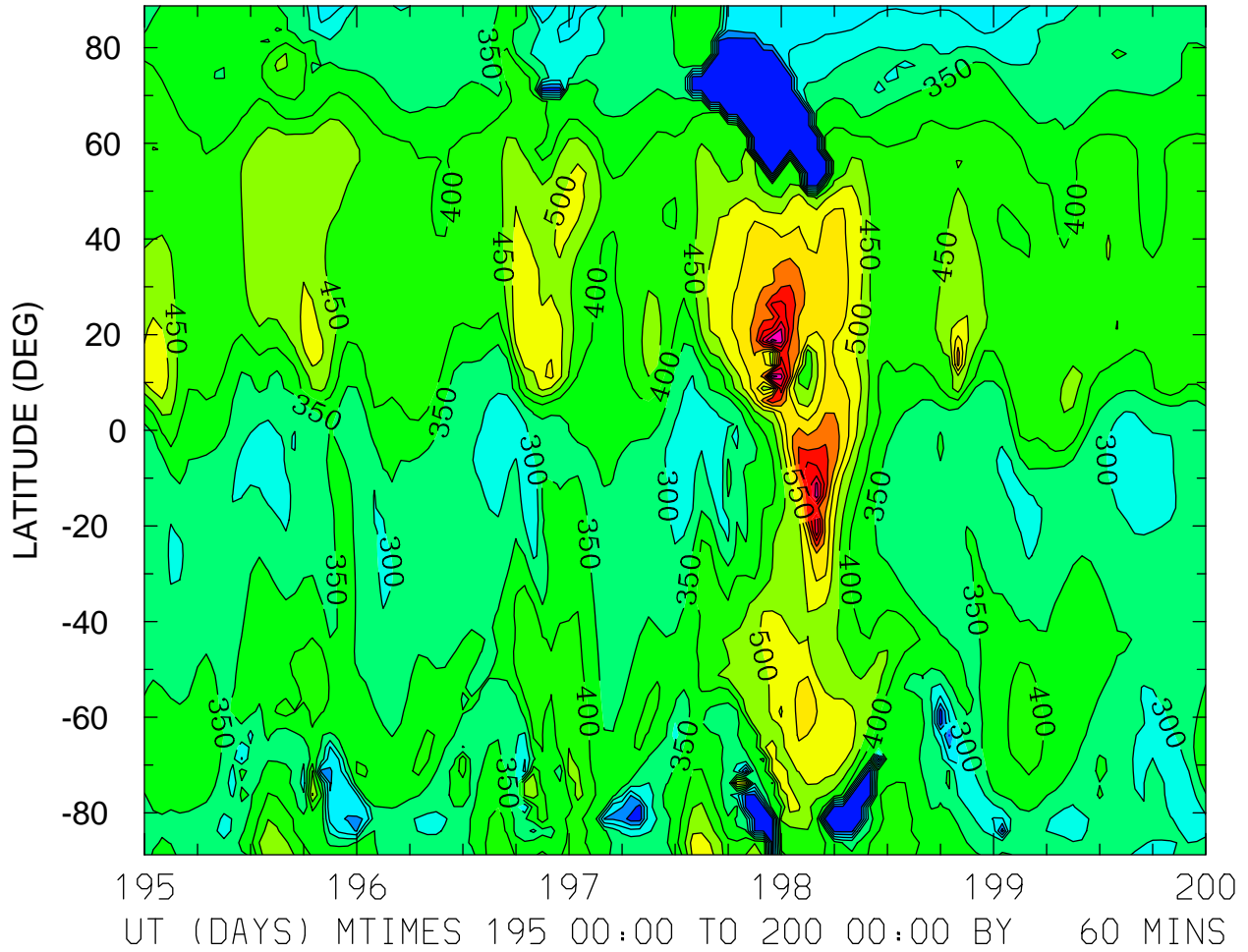
MIN,MAX= 1.7508E+02 6.6092E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

HMF2 (KM)
ZONAL MEANS



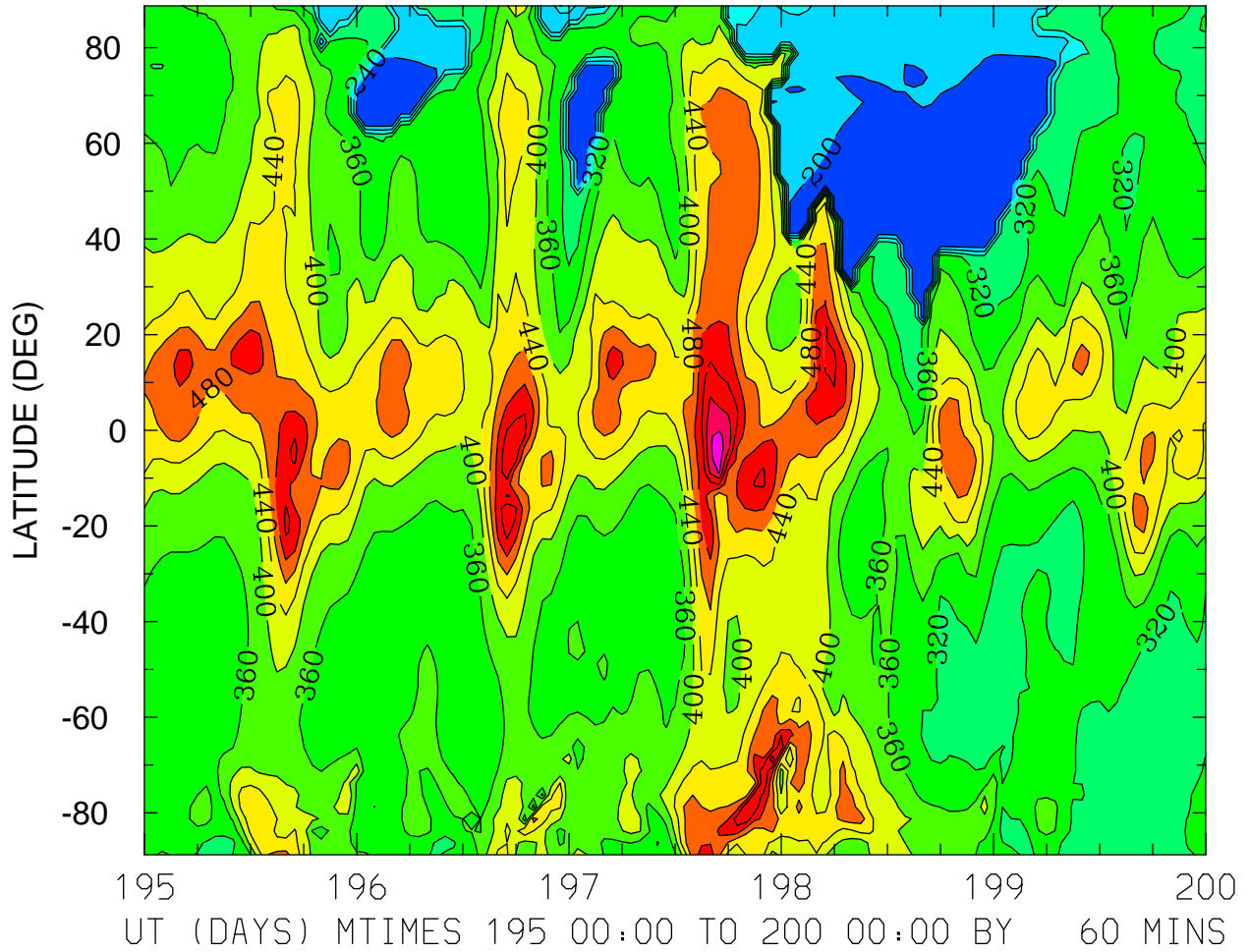
MIN,MAX= 1.6536E+02 5.5432E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

HMF2 (KM)
LOCAL TIME = 0.00



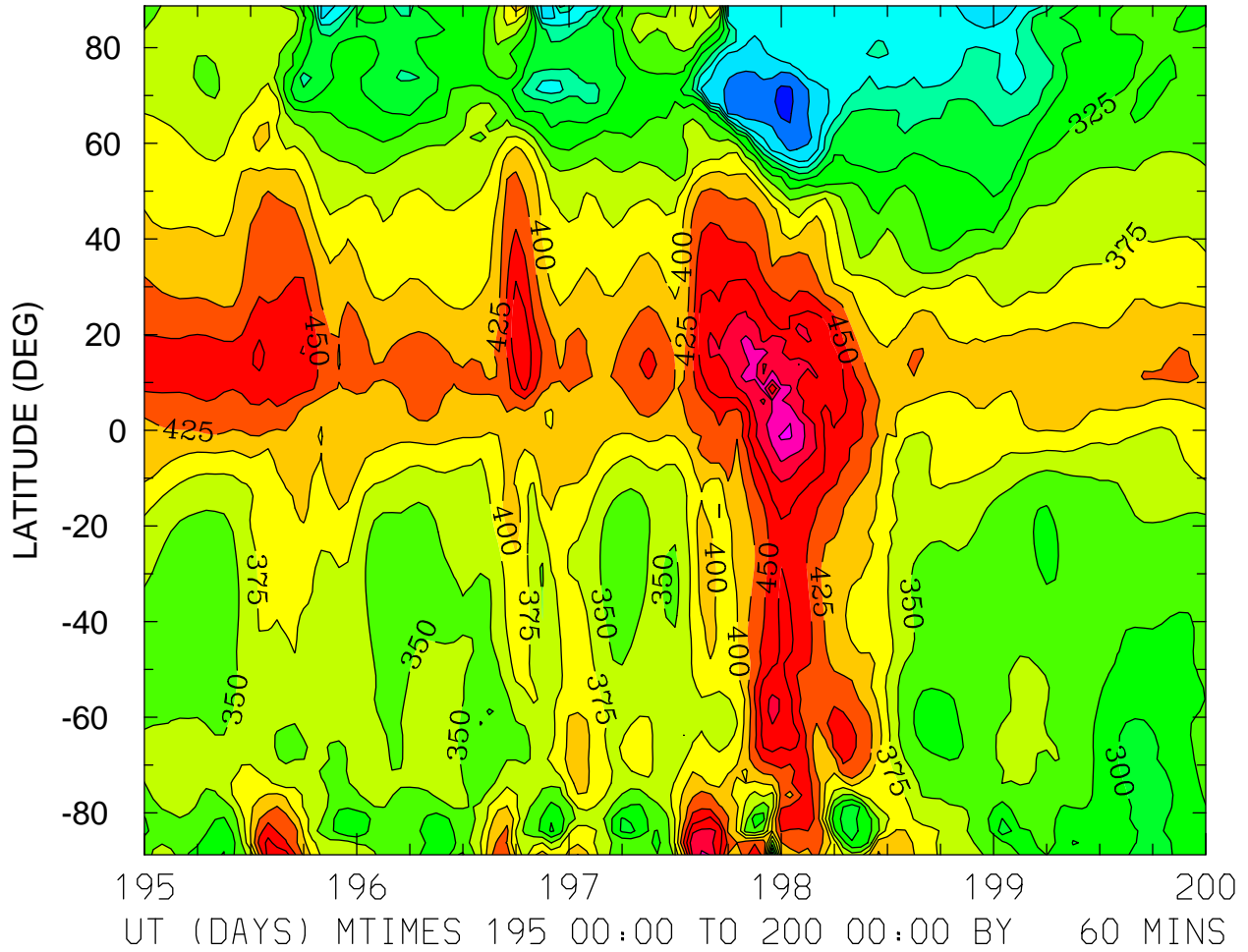
MIN,MAX= 1.1776E+02 8.8408E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

HMF2 (KM)
LOCAL TIME = 12.00



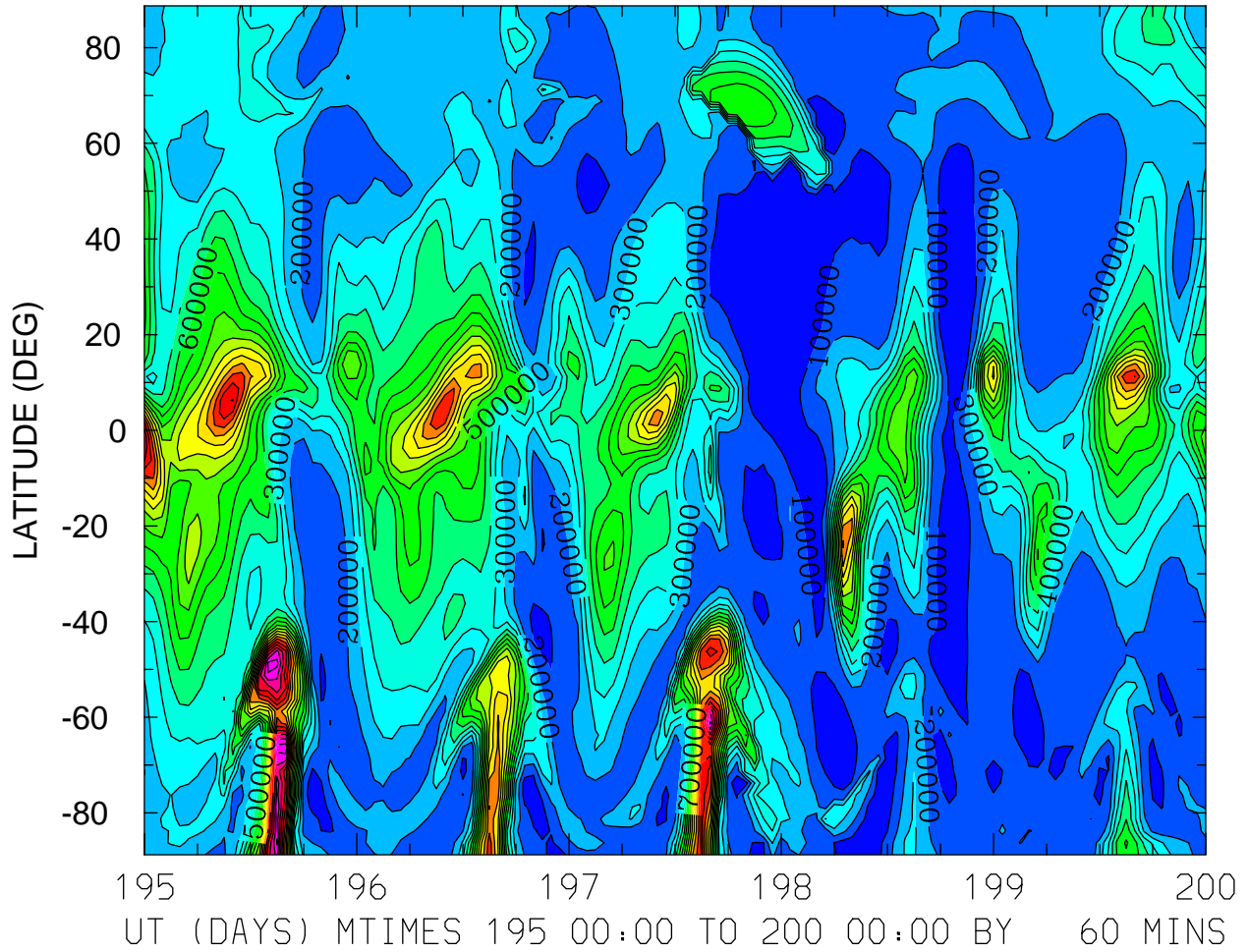
MIN,MAX= 1.7508E+02 6.6092E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

HMF2 (KM)
ZONAL MEANS



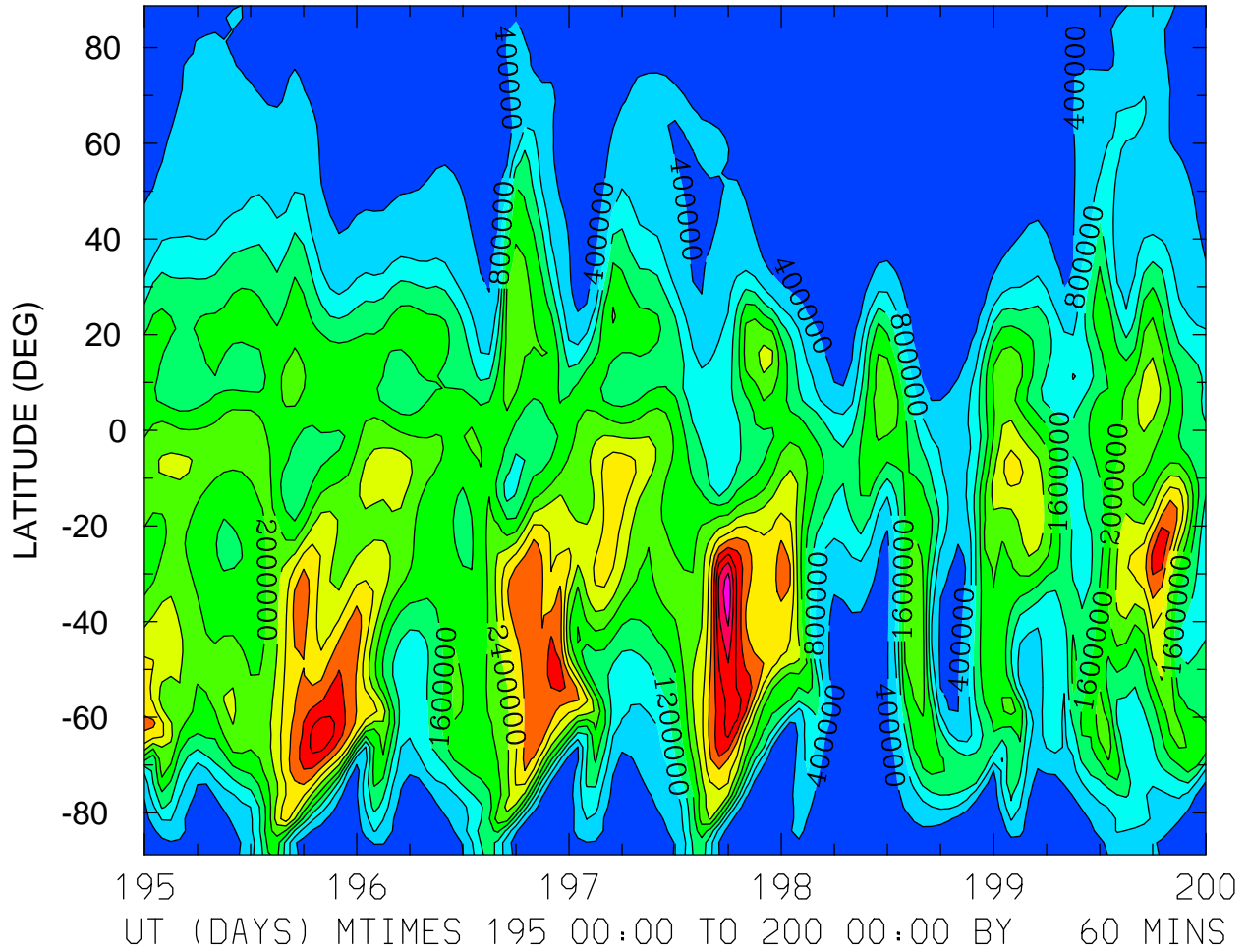
MIN,MAX= 1.6536E+02 5.5432E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

NMF2 ()
LOCAL TIME = 0.00



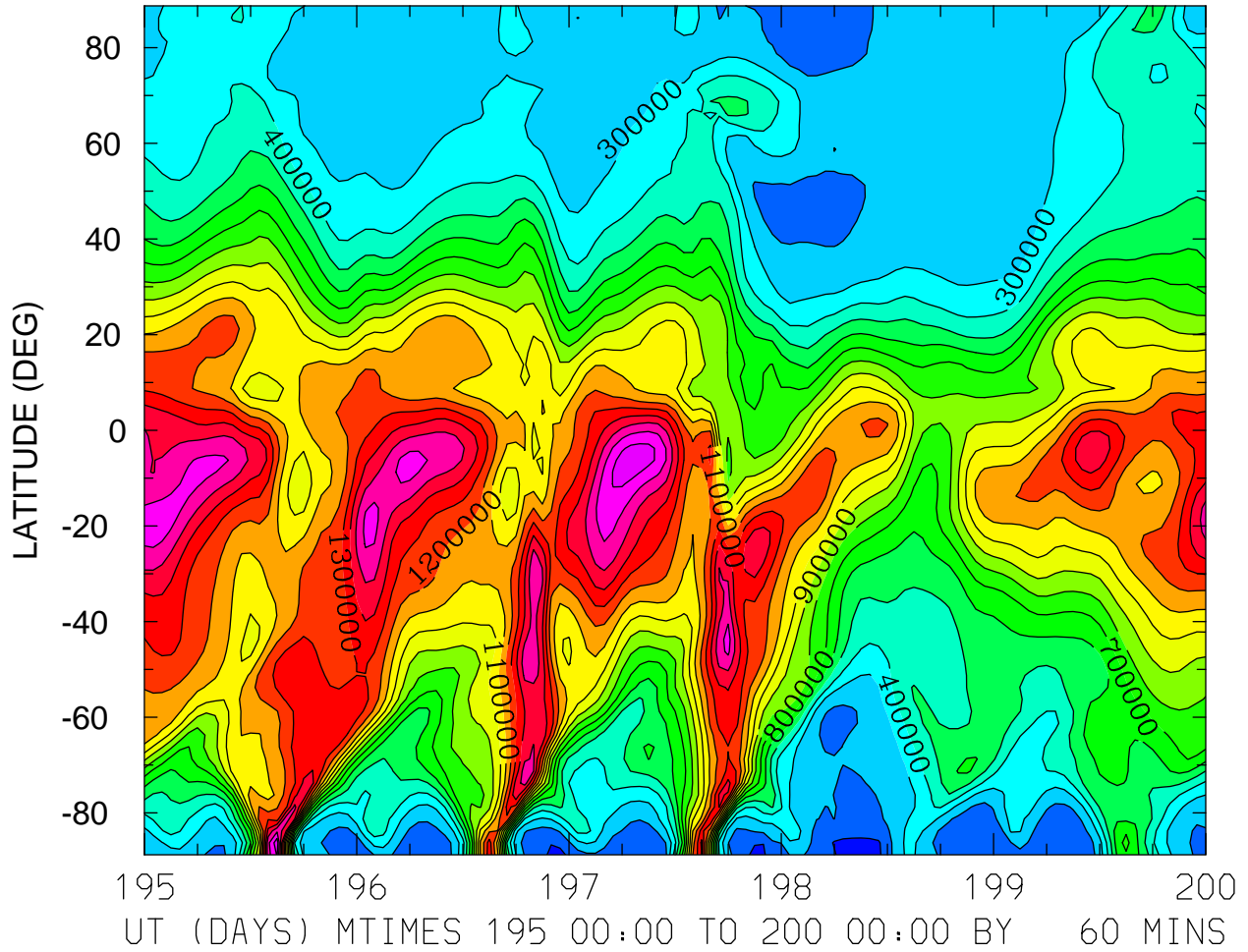
MIN,MAX= 2.7622E+03 1.8775E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

NMF2 ()
LOCAL TIME = 12.00



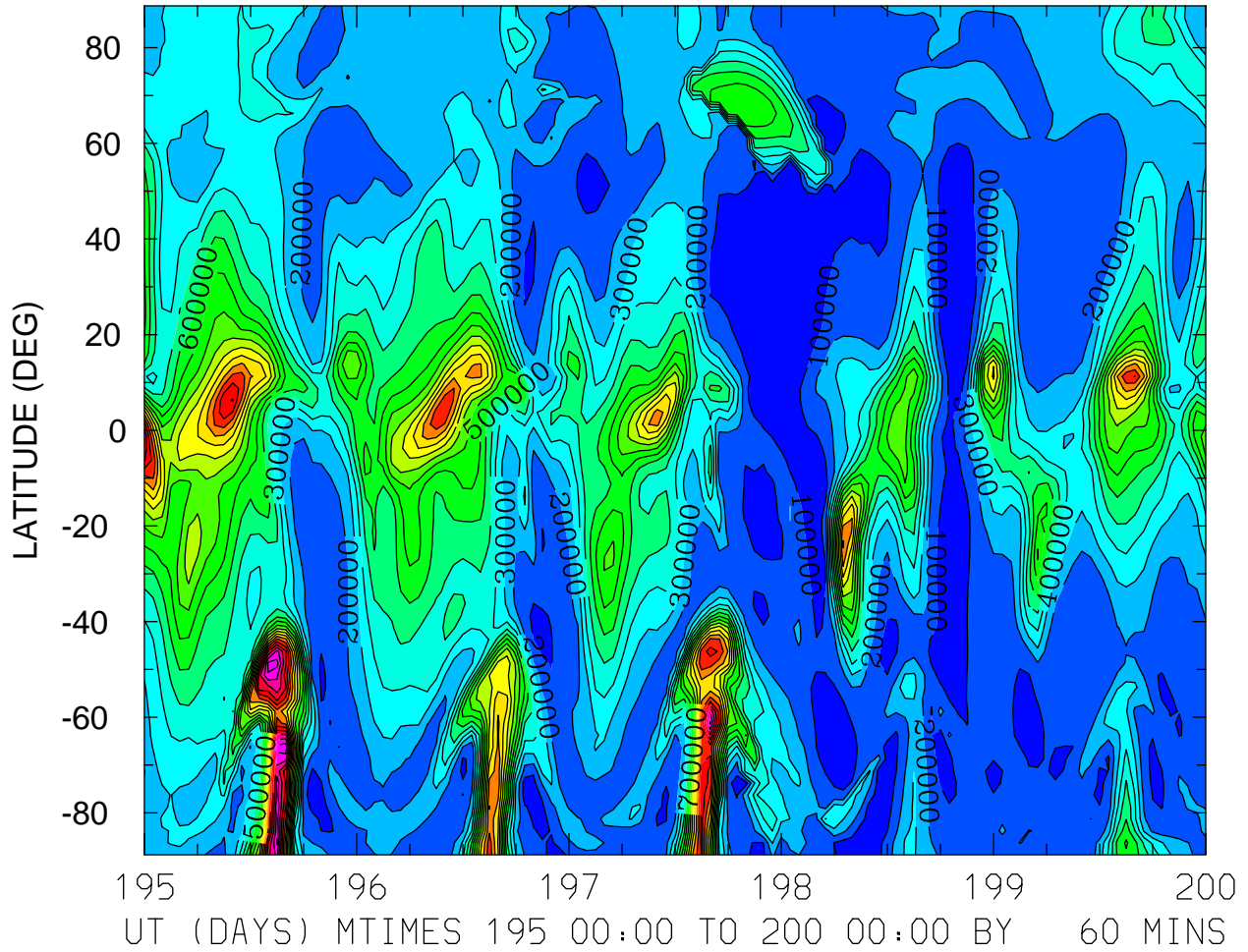
MIN,MAX= 4.3974E+04 5.0941E+06 INTERVAL= 4.0000E+05
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

NMF2 ()
ZONAL MEANS



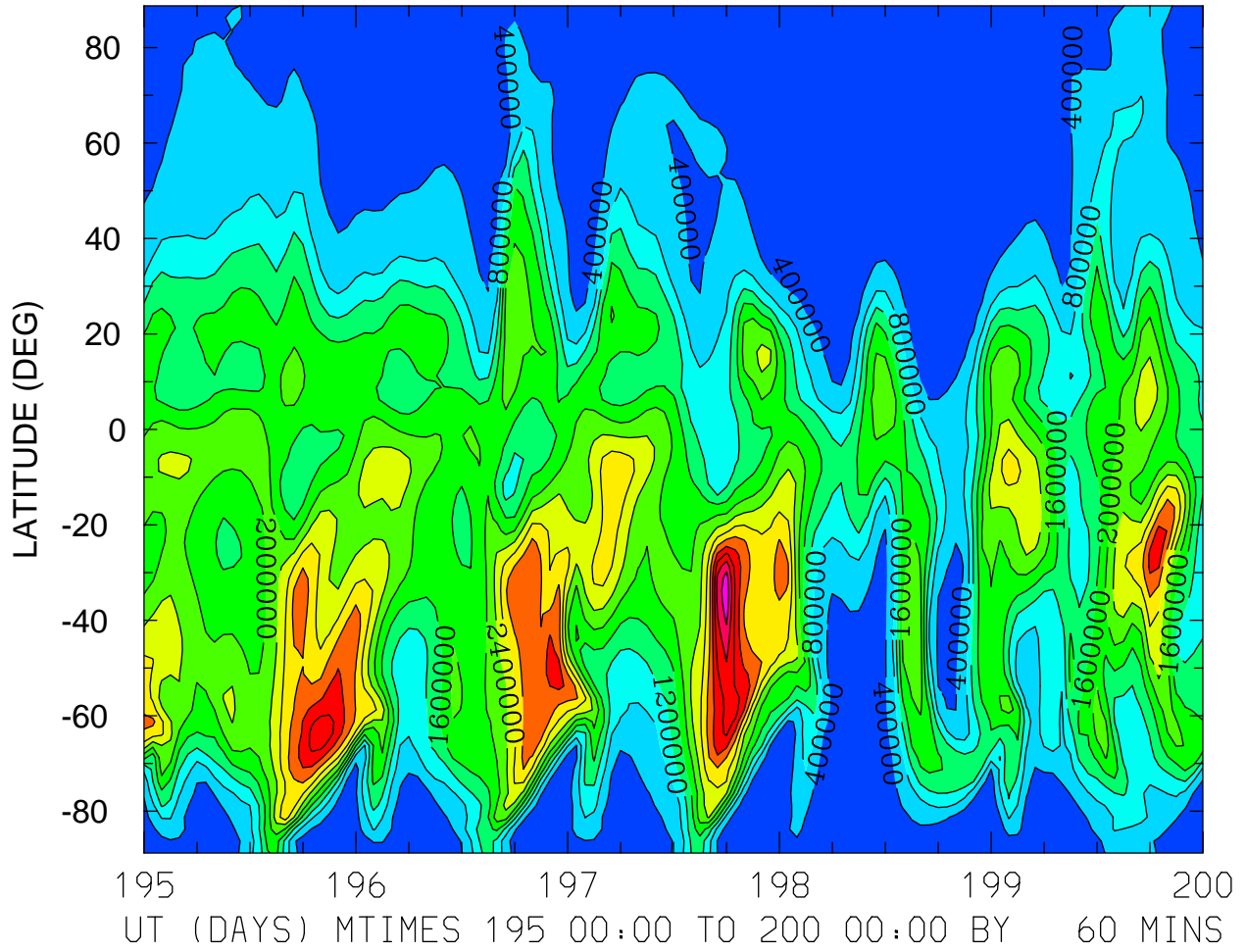
MIN,MAX= 4.5457E+04 1.7664E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

NMF2 ()
LOCAL TIME = 0.00



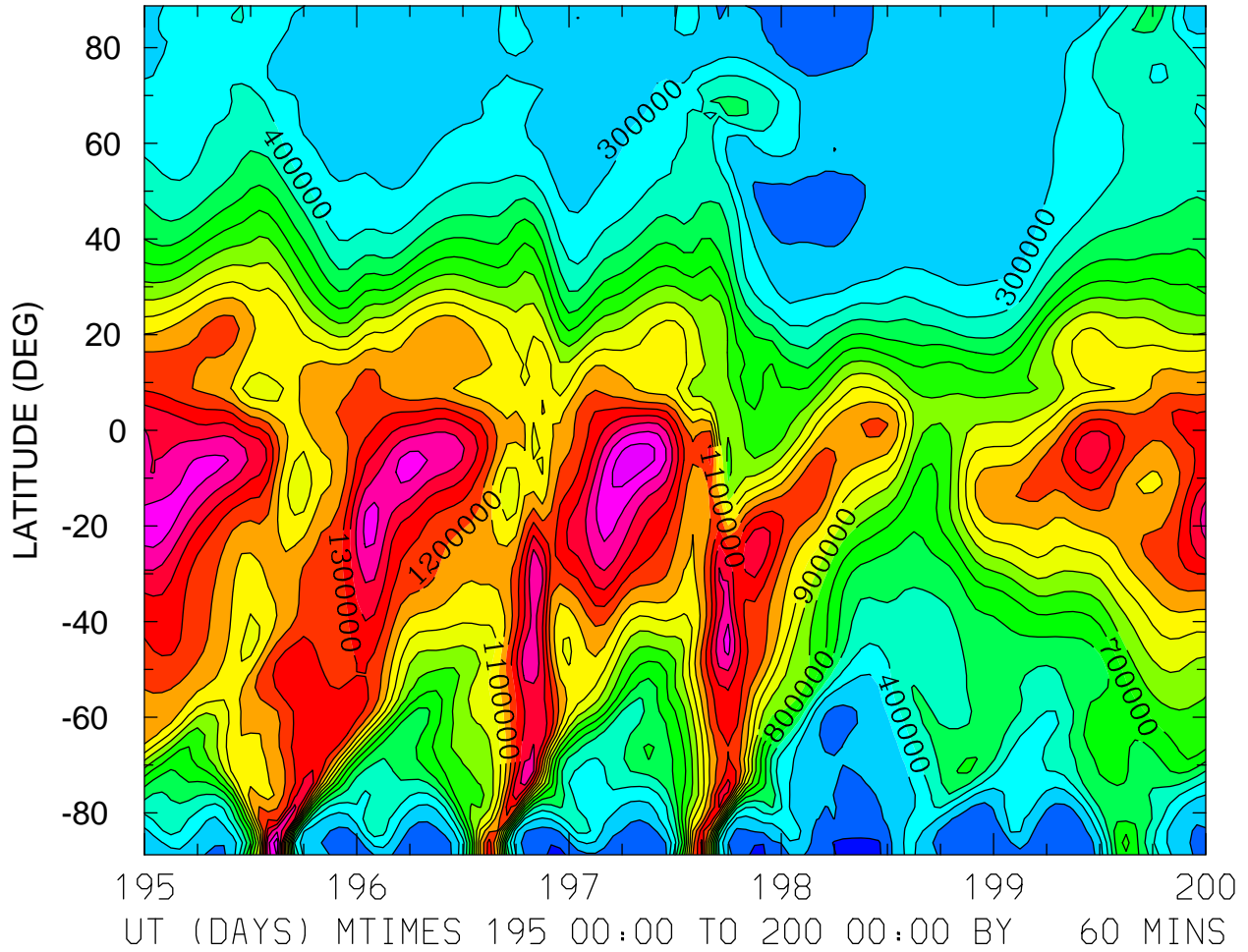
MIN,MAX= 2.7622E+03 1.8775E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

NMF2 ()
LOCAL TIME = 12.00



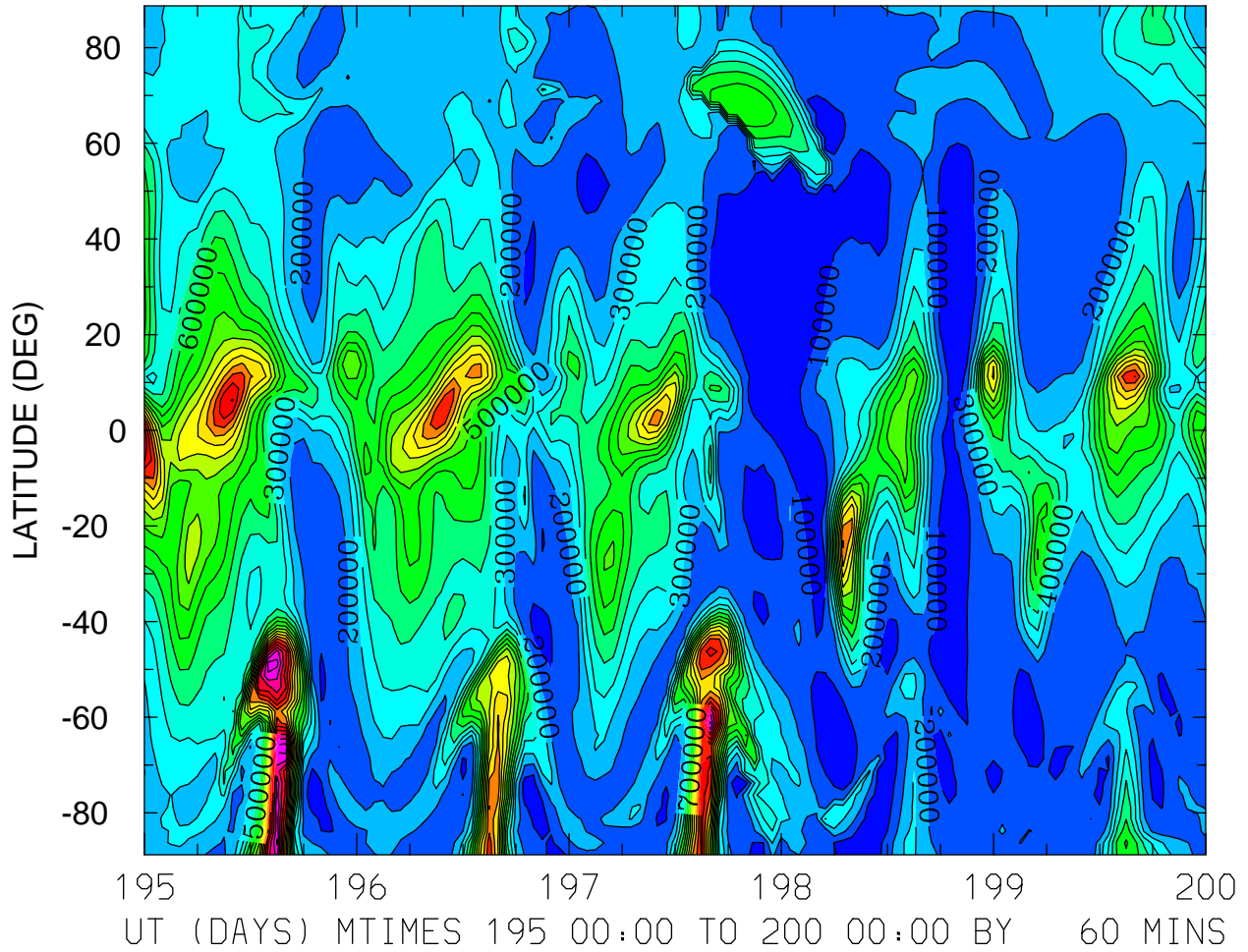
MIN,MAX= 4.3974E+04 5.0941E+06 INTERVAL= 4.0000E+05
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

NMF2 ()
ZONAL MEANS



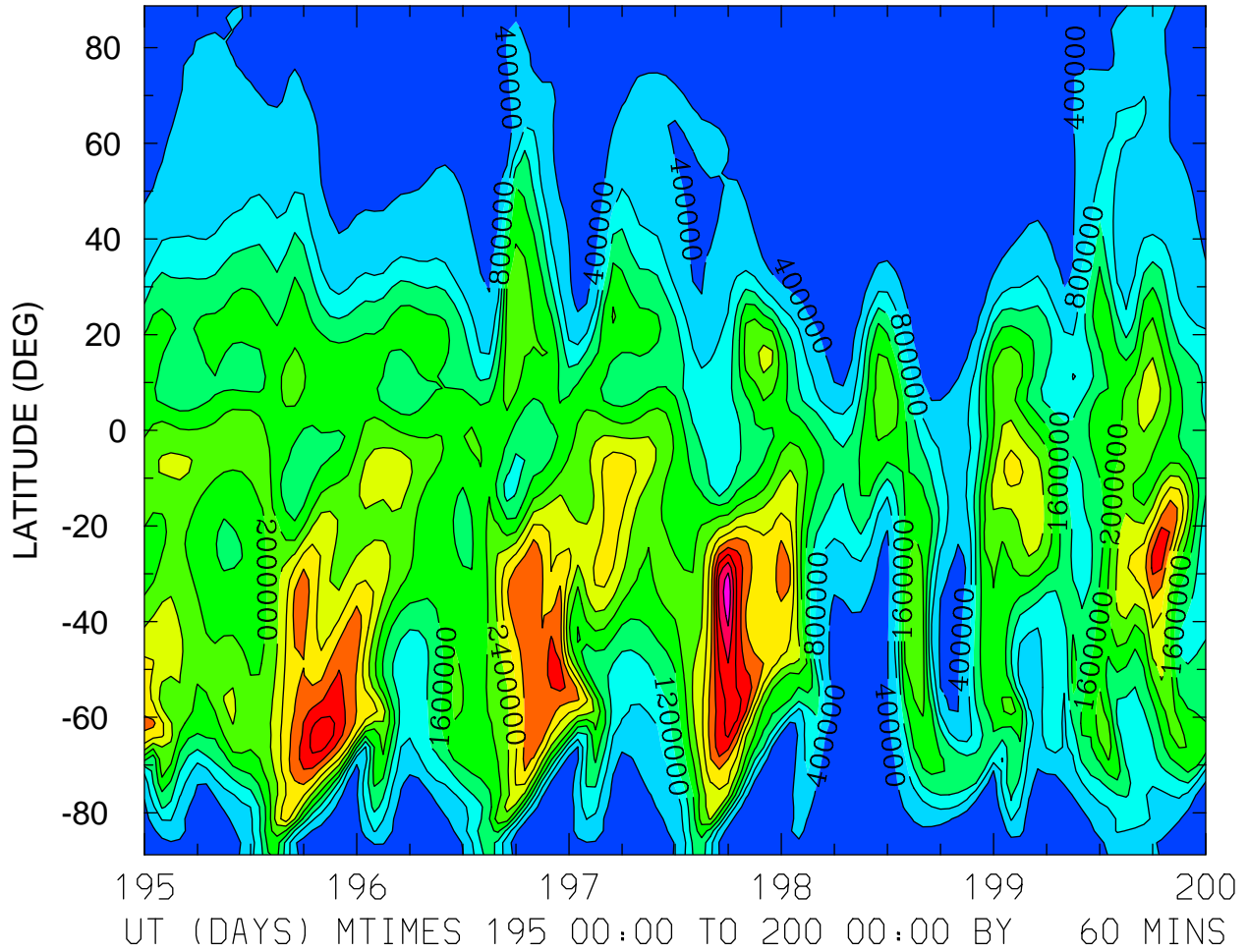
MIN,MAX= 4.5457E+04 1.7664E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

NMF2 ()
LOCAL TIME = 0.00



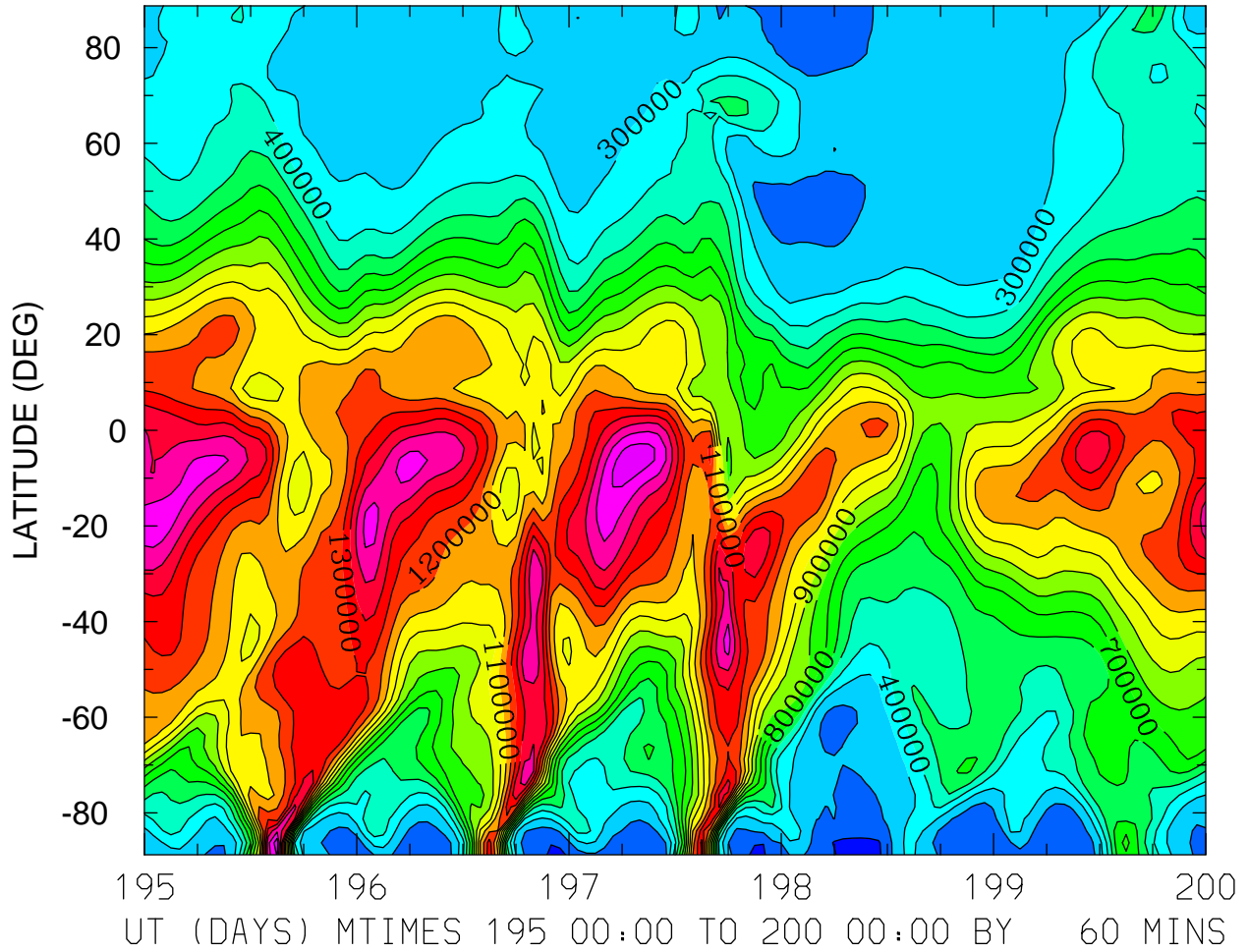
MIN,MAX= 2.7622E+03 1.8775E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

NMF2 ()
LOCAL TIME = 12.00



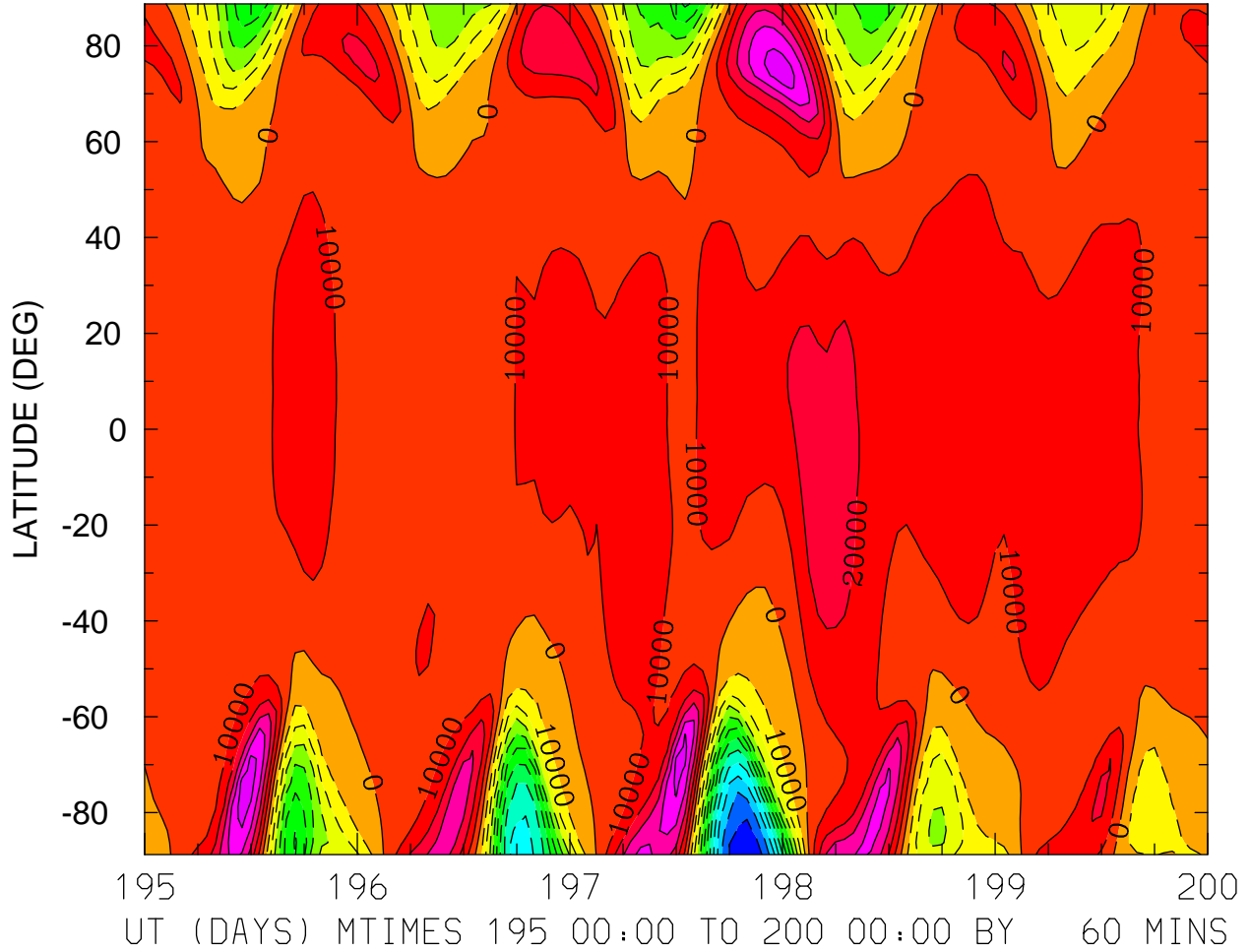
MIN,MAX= 4.3974E+04 5.0941E+06 INTERVAL= 4.0000E+05
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

NMF2 ()
ZONAL MEANS



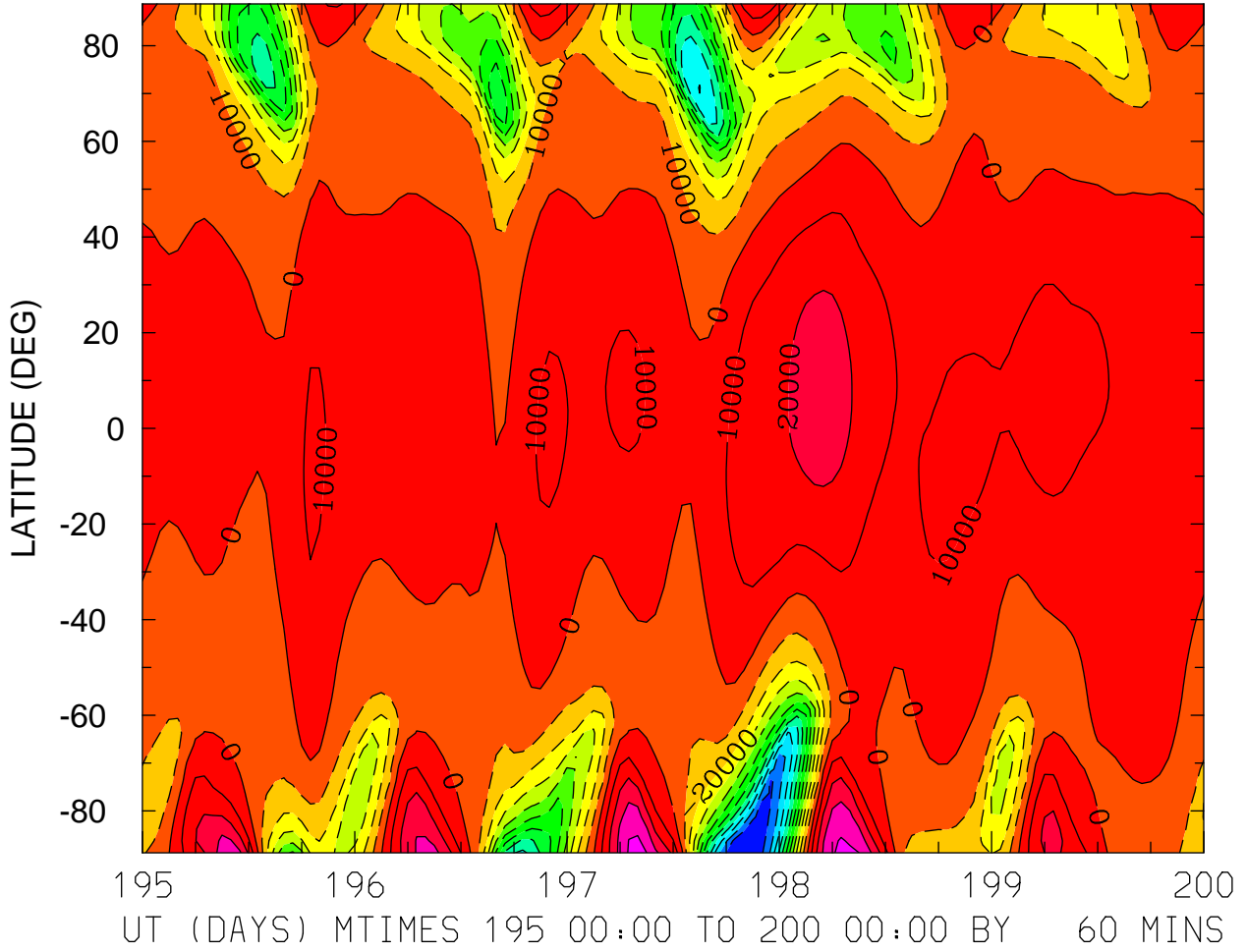
MIN,MAX= 4.5457E+04 1.7664E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



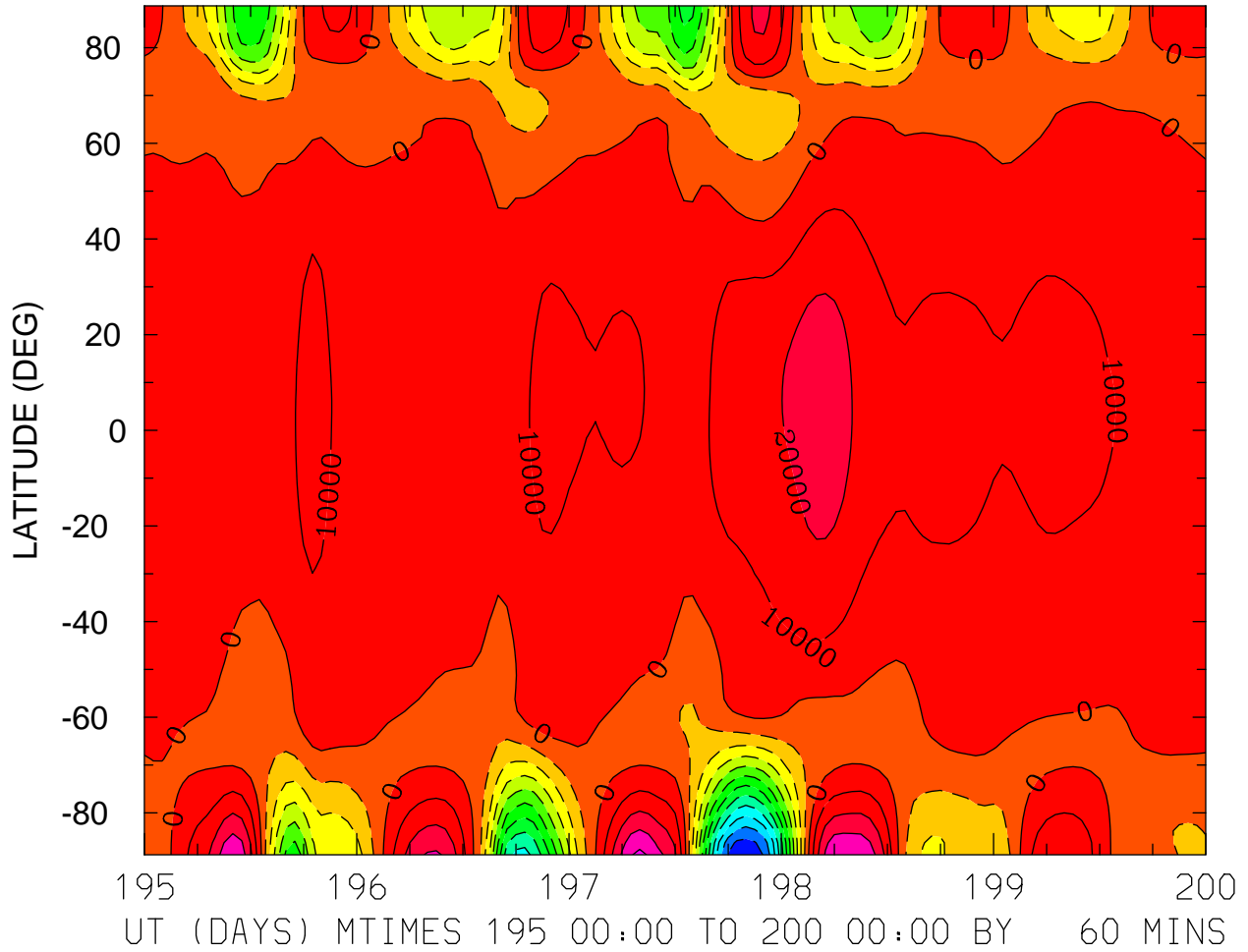
MIN,MAX= -1.1635E+05 5.5537E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



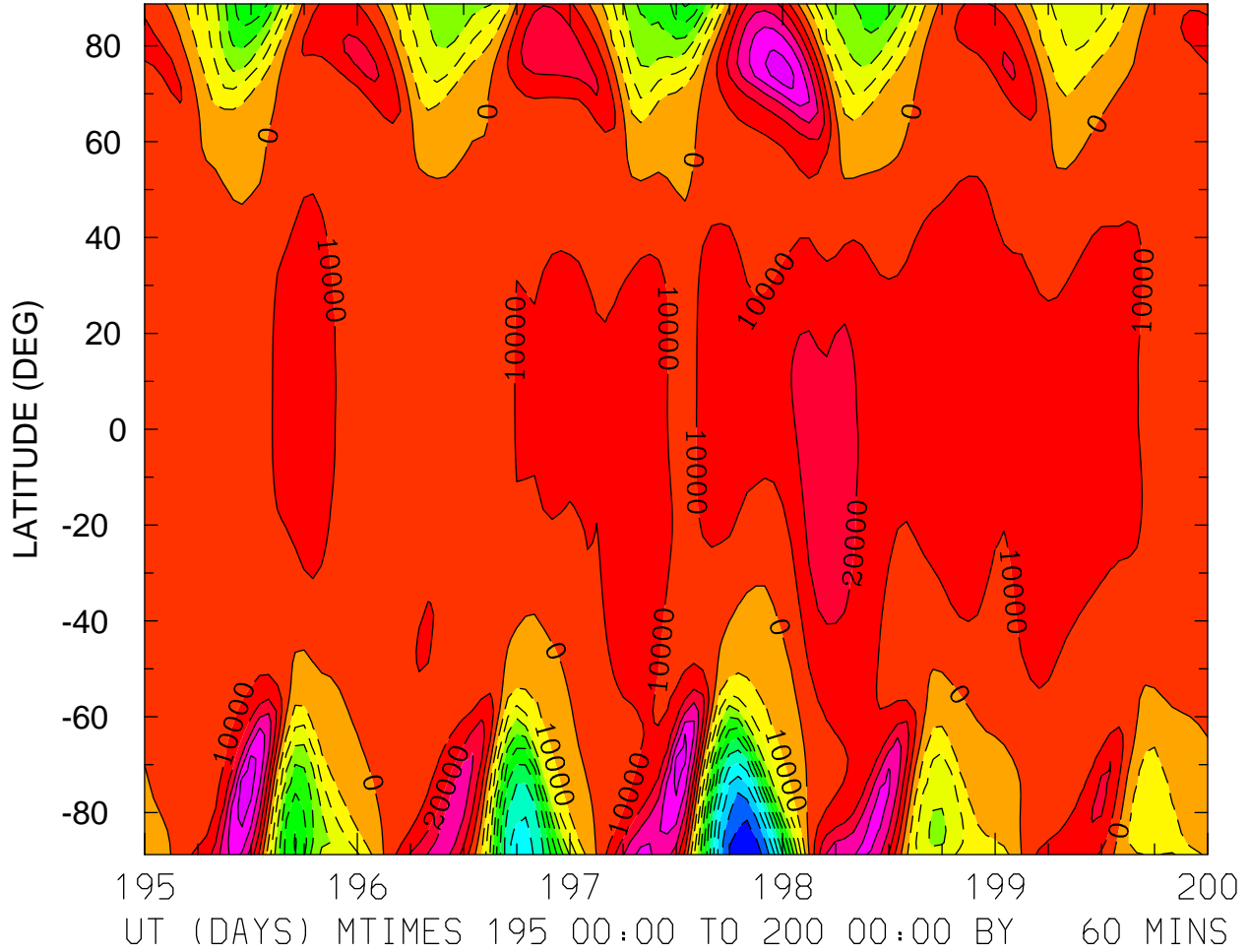
MIN,MAX= -1.1904E+05 4.3566E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 ZONAL MEANS



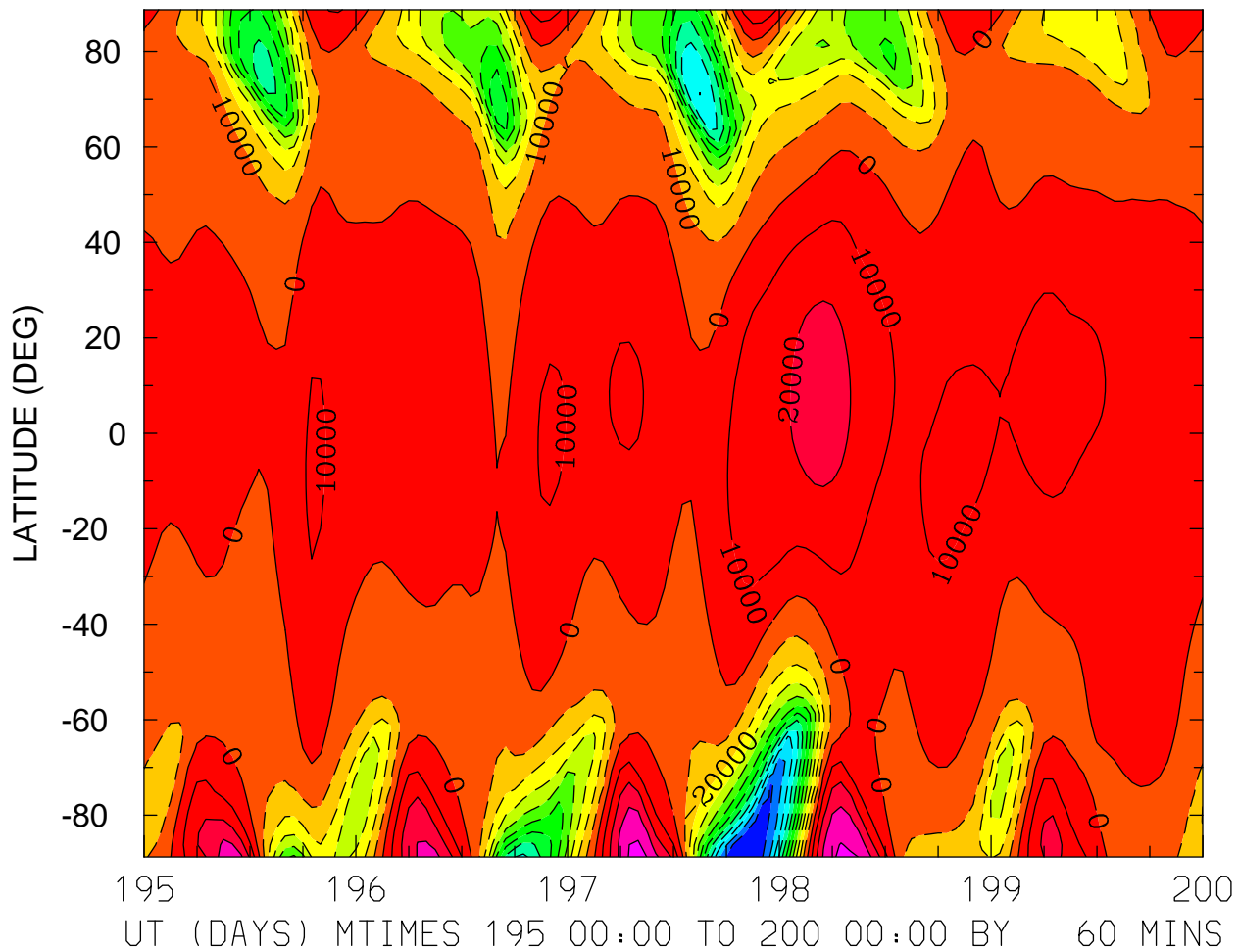
MIN,MAX= -1.1703E+05 4.2304E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



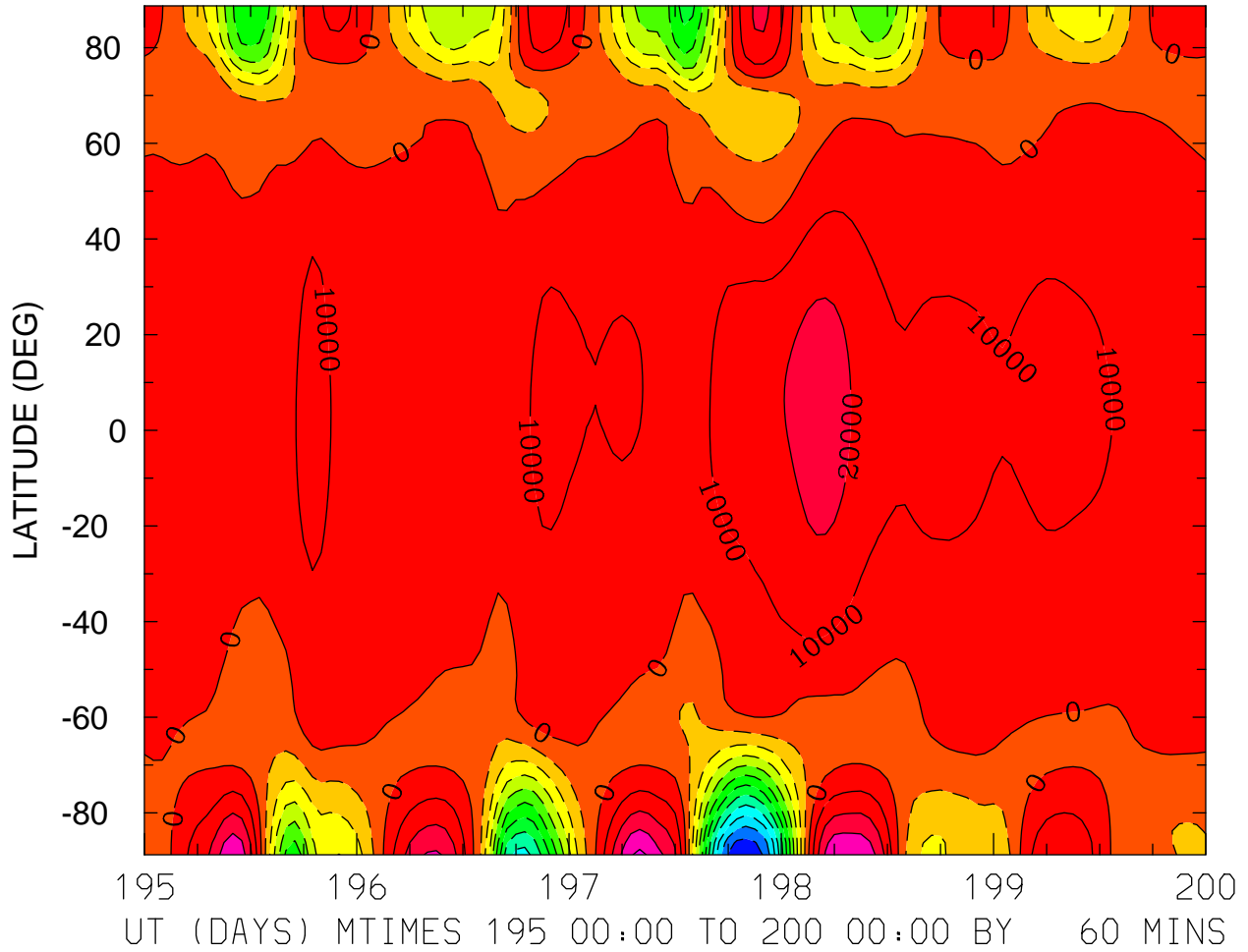
MIN,MAX= -1.1612E+05 5.5345E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



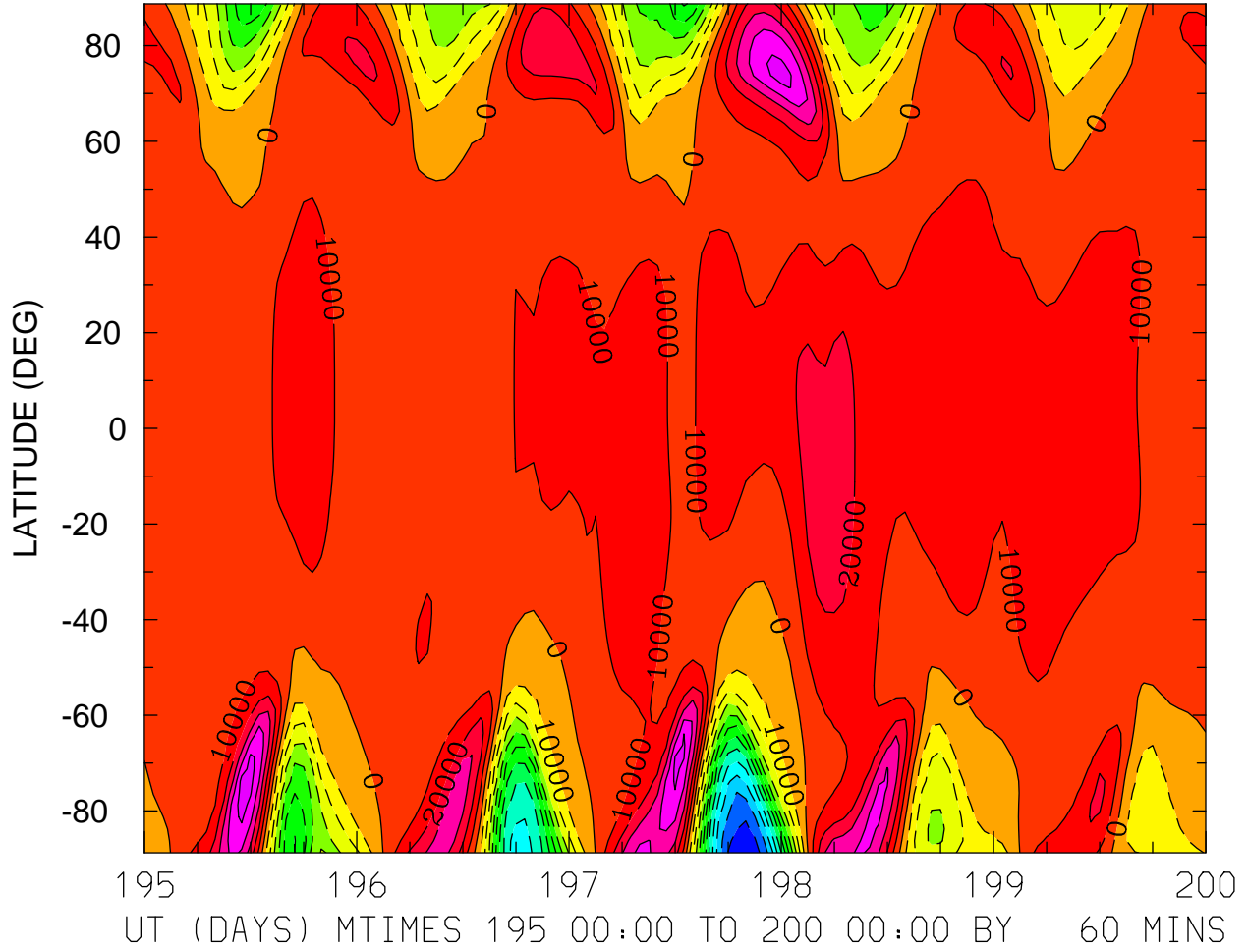
MIN,MAX= -1.1891E+05 4.3395E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 ZONAL MEANS



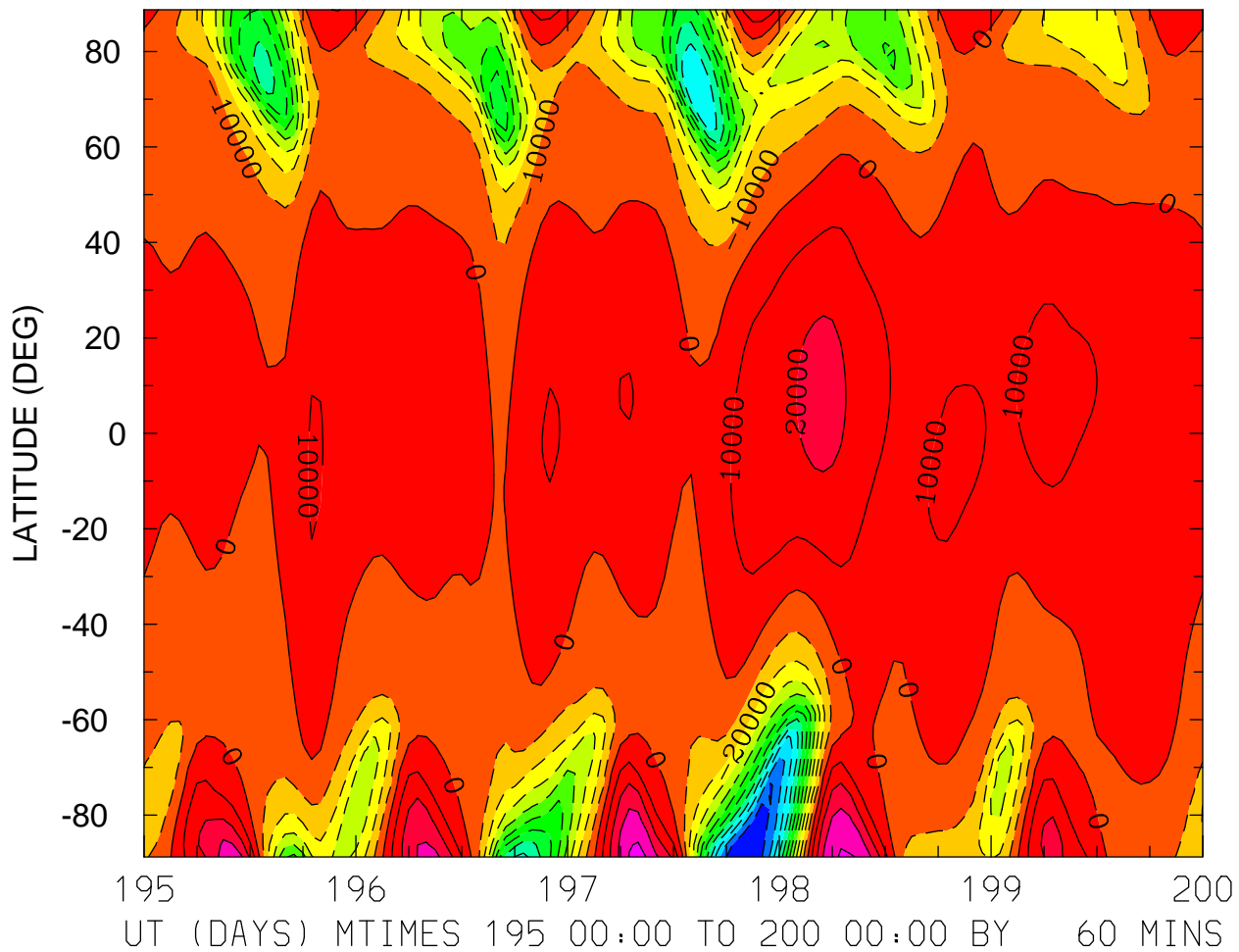
MIN,MAX= -1.1683E+05 4.2228E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



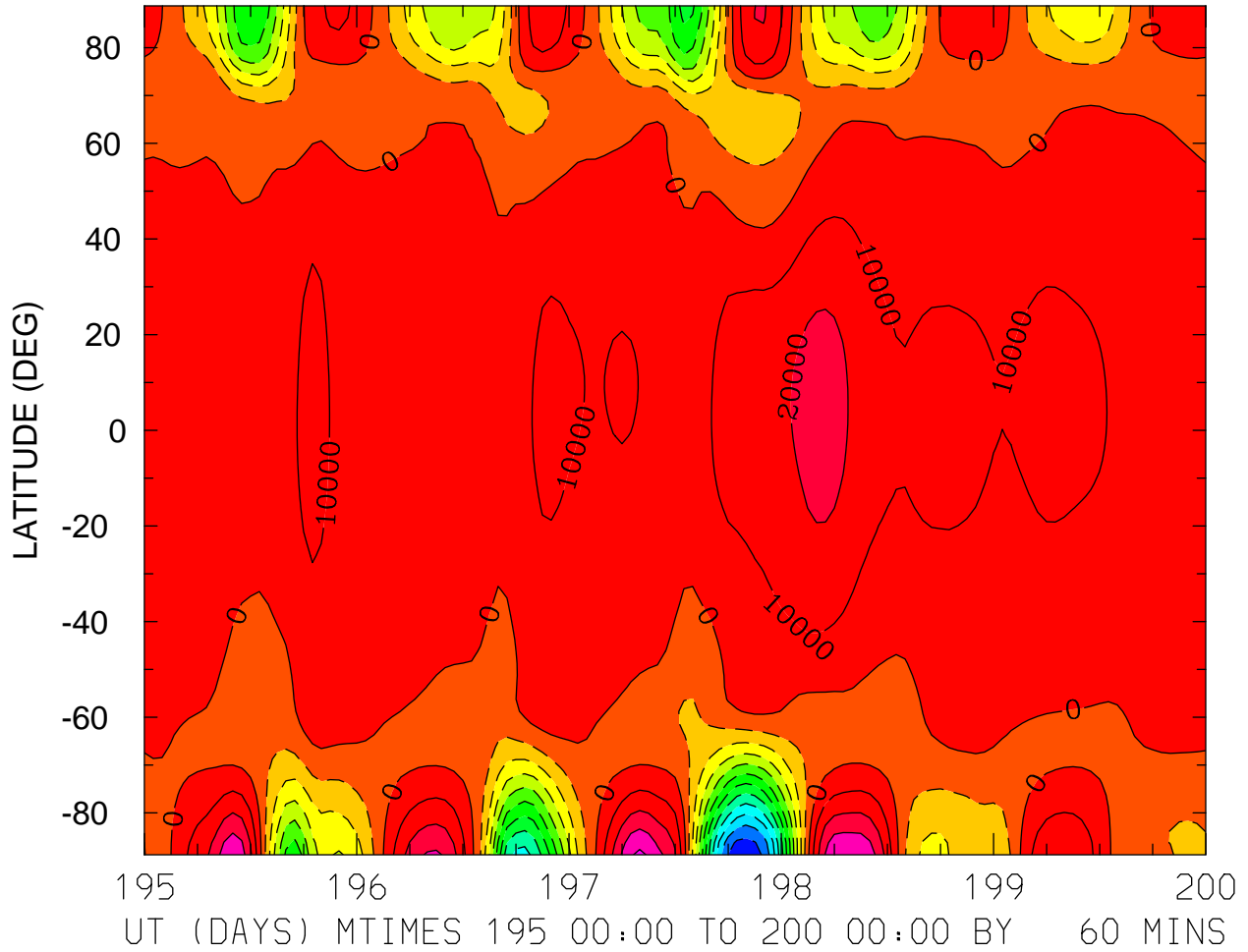
MIN,MAX= -1.1545E+05 5.4848E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



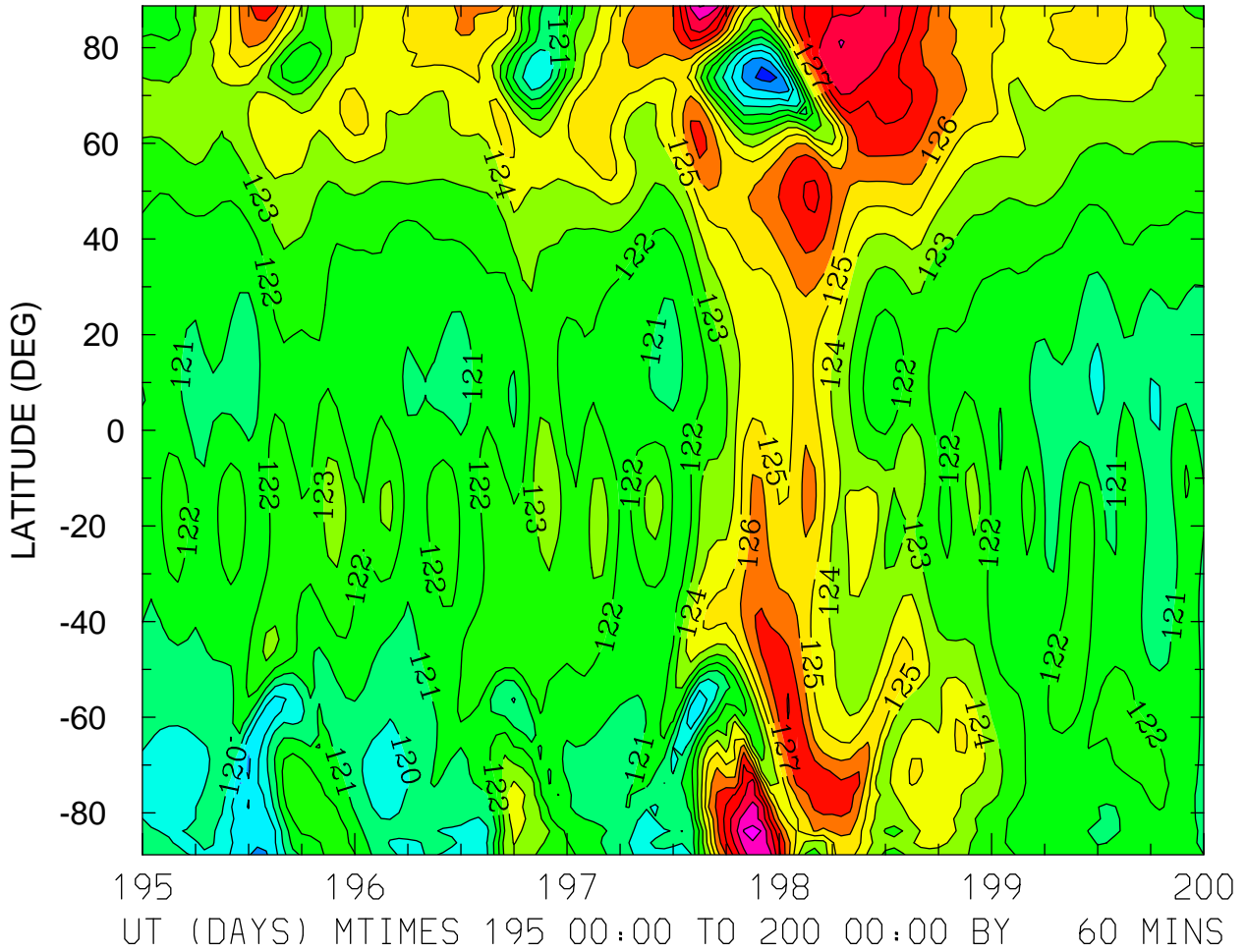
MIN,MAX= -1.1854E+05 4.2984E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 4.000 ZONAL MEANS

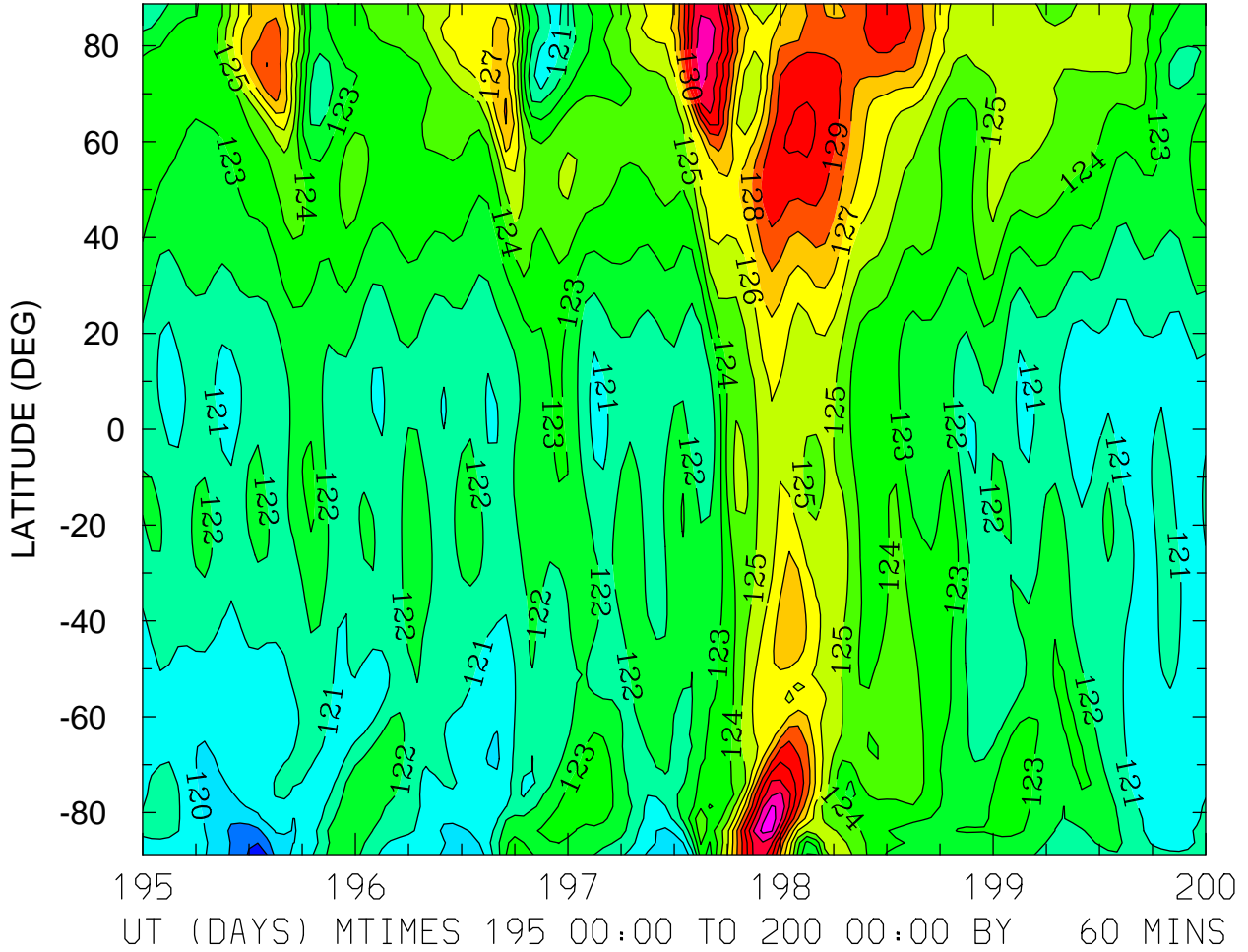


MIN,MAX= -1.1628E+05 4.2046E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

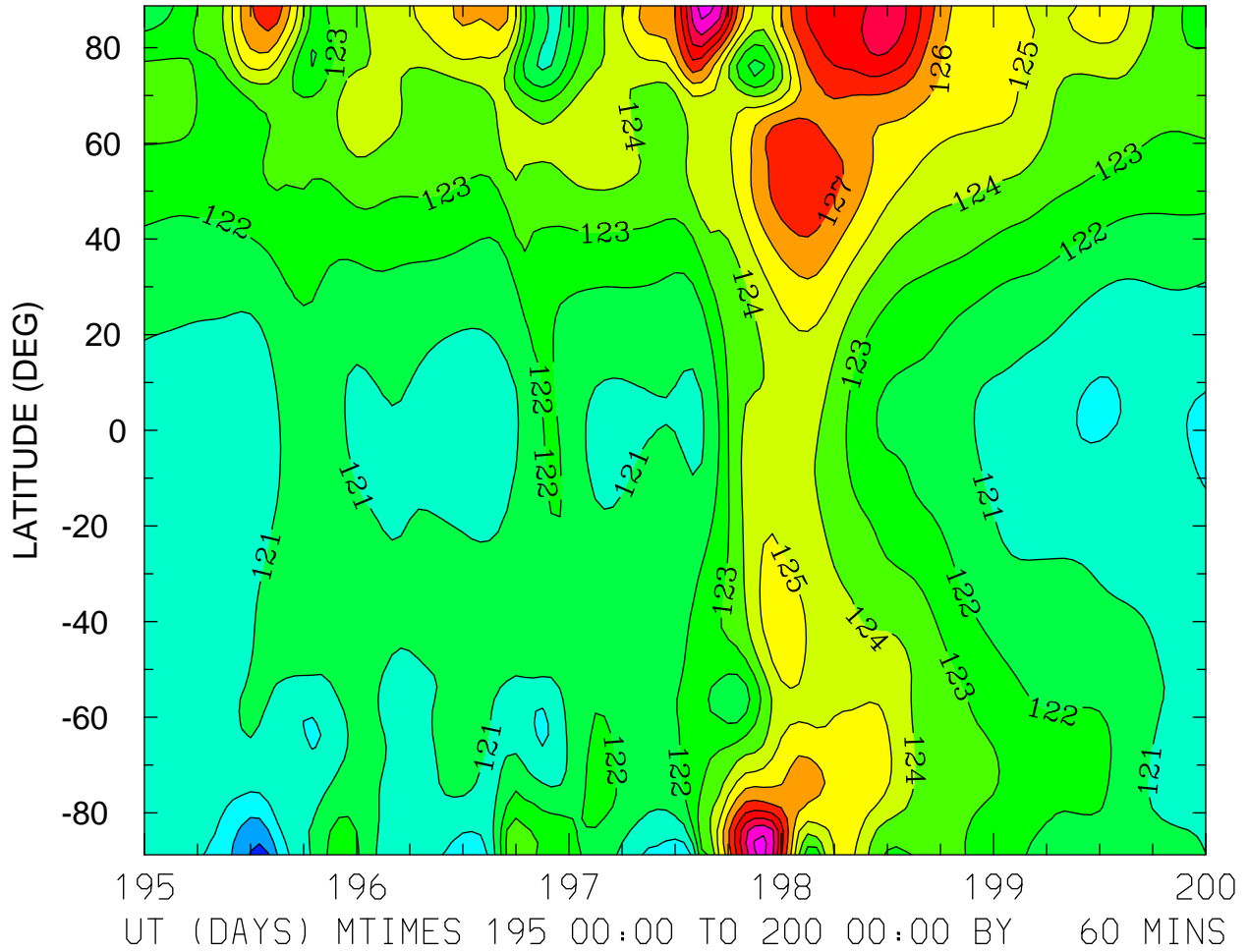
GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 LOCAL TIME = 0.00



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

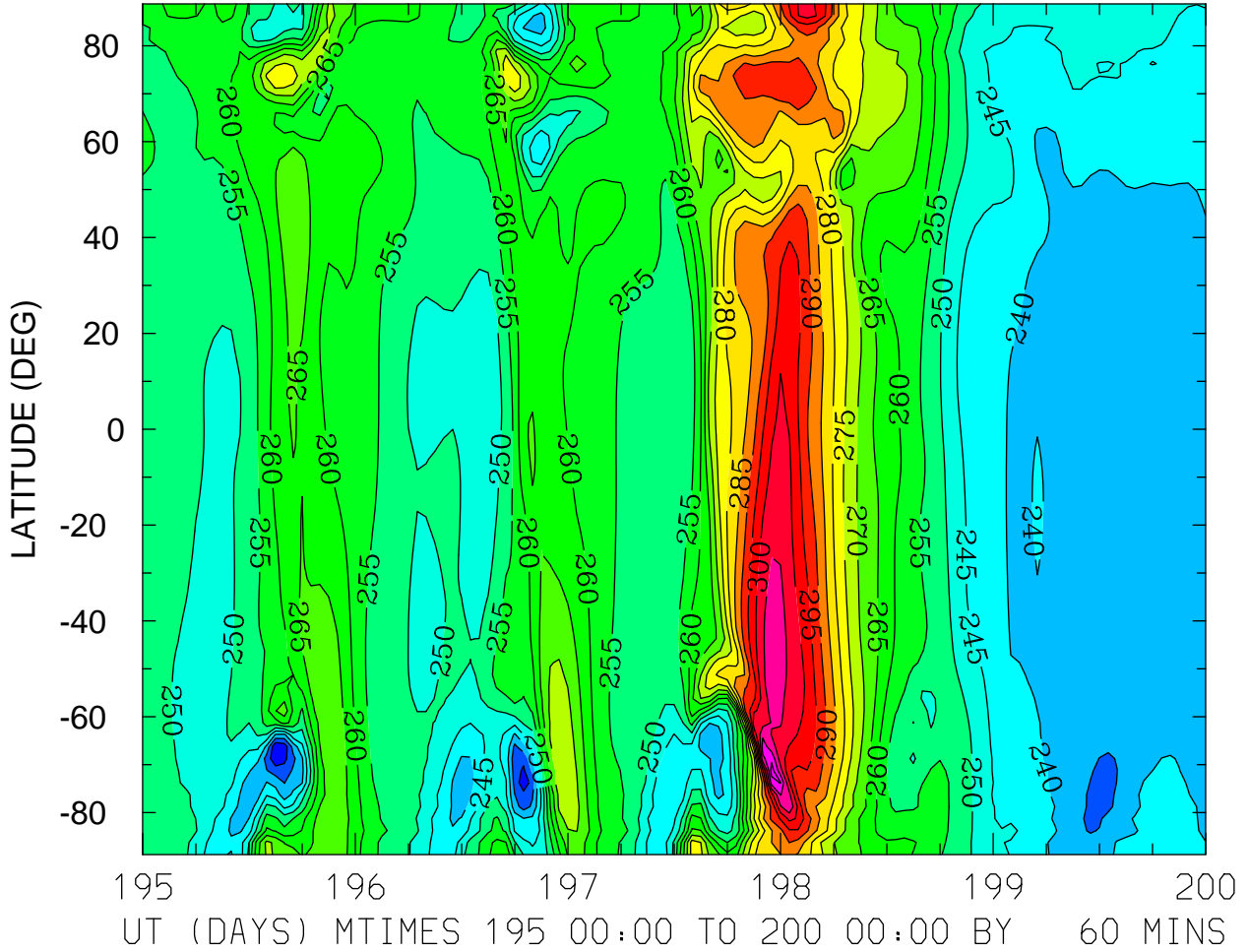


GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 ZONAL MEANS



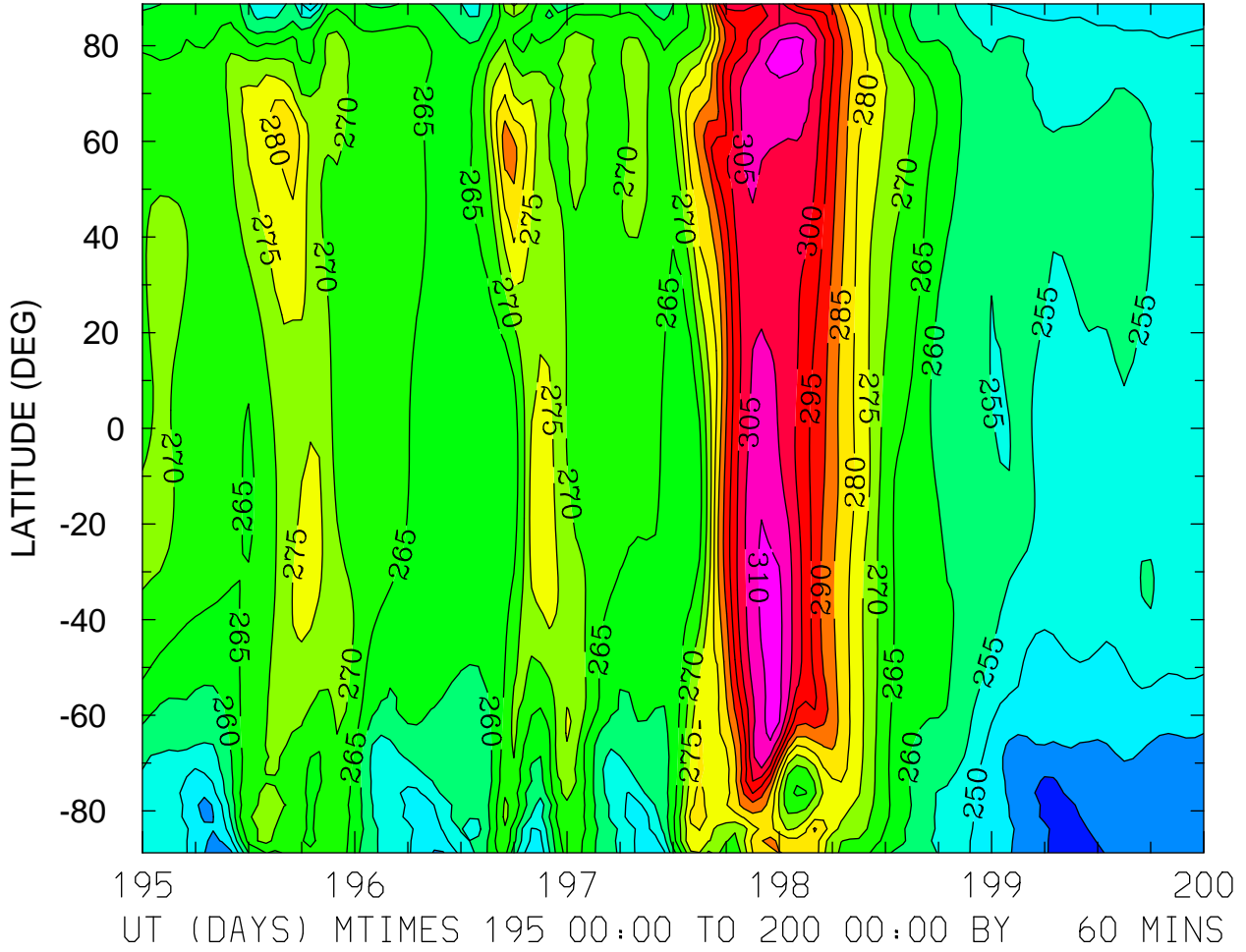
MIN,MAX= 1.1771E+02 1.3147E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



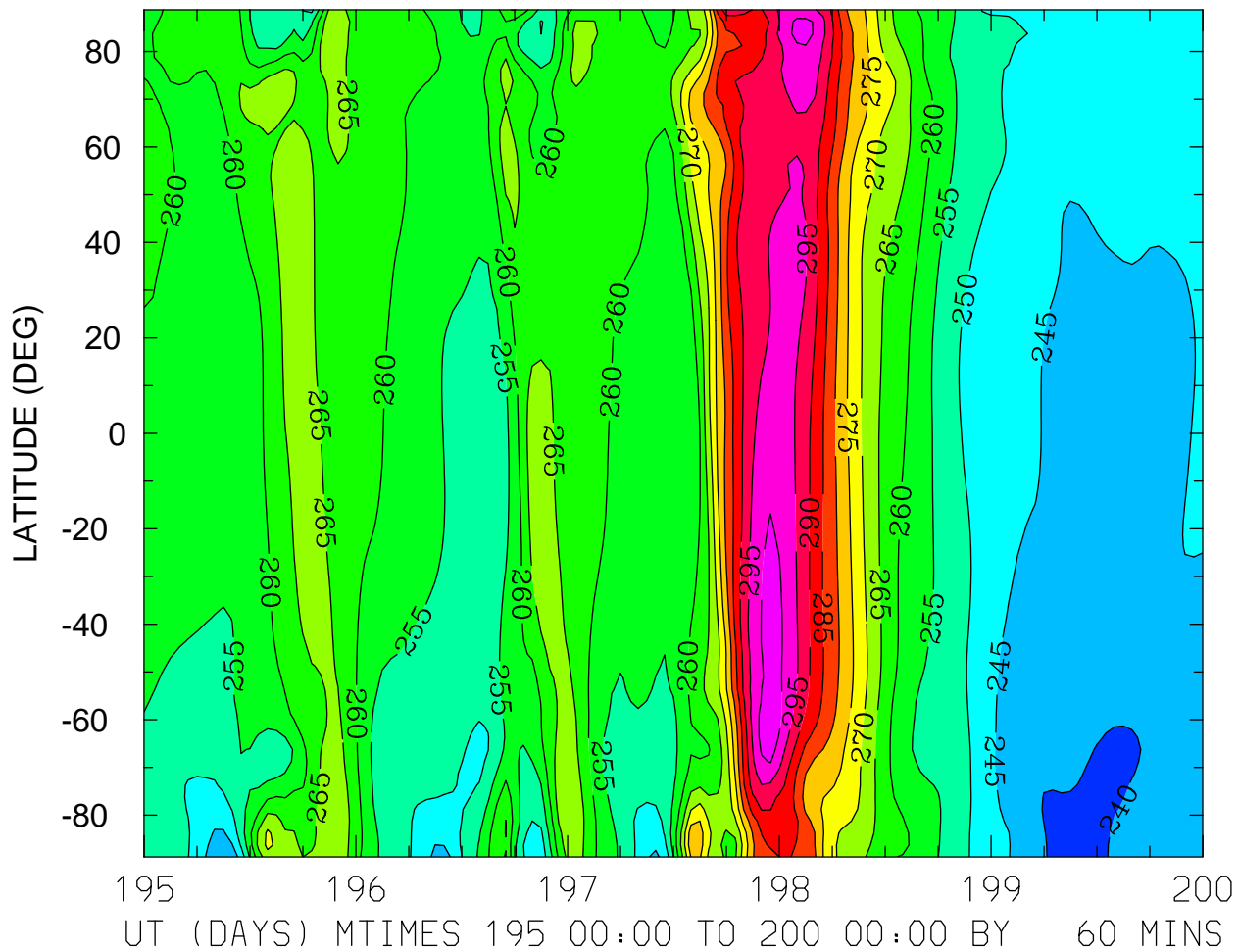
MIN,MAX= 2.2508E+02 3.1730E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



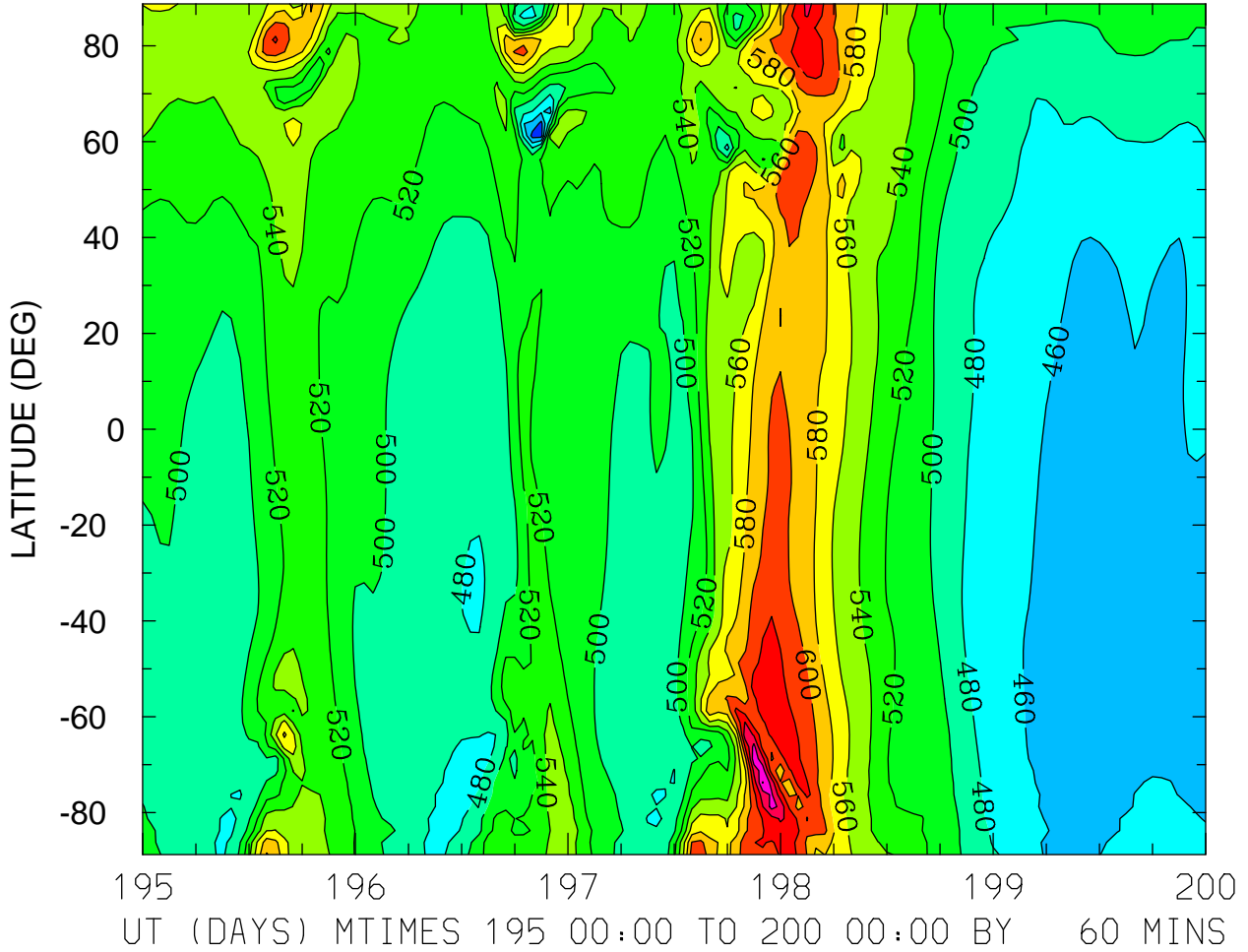
MIN,MAX= 2.3697E+02 3.1201E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 ZONAL MEANS



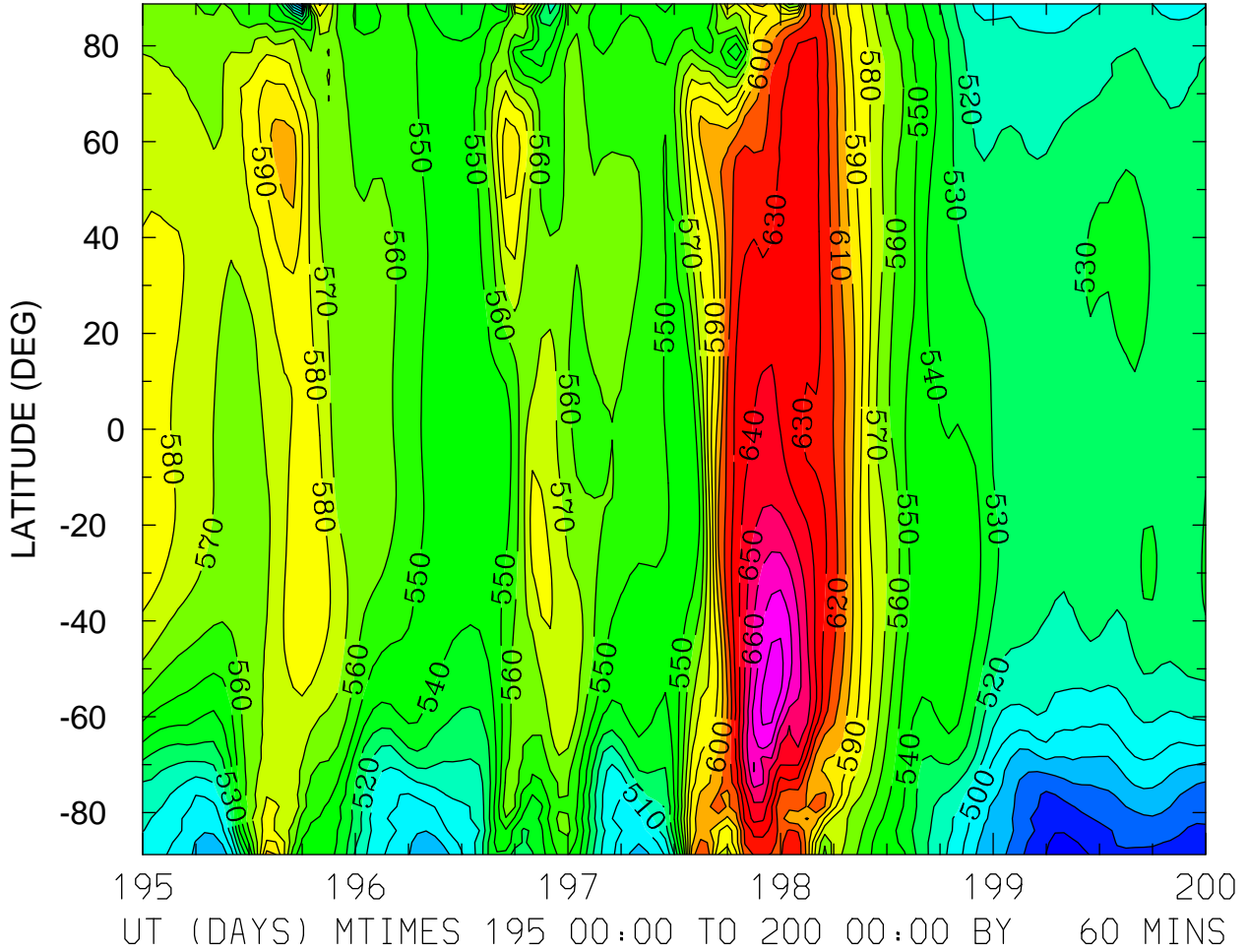
MIN,MAX= 2.3664E+02 3.0300E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



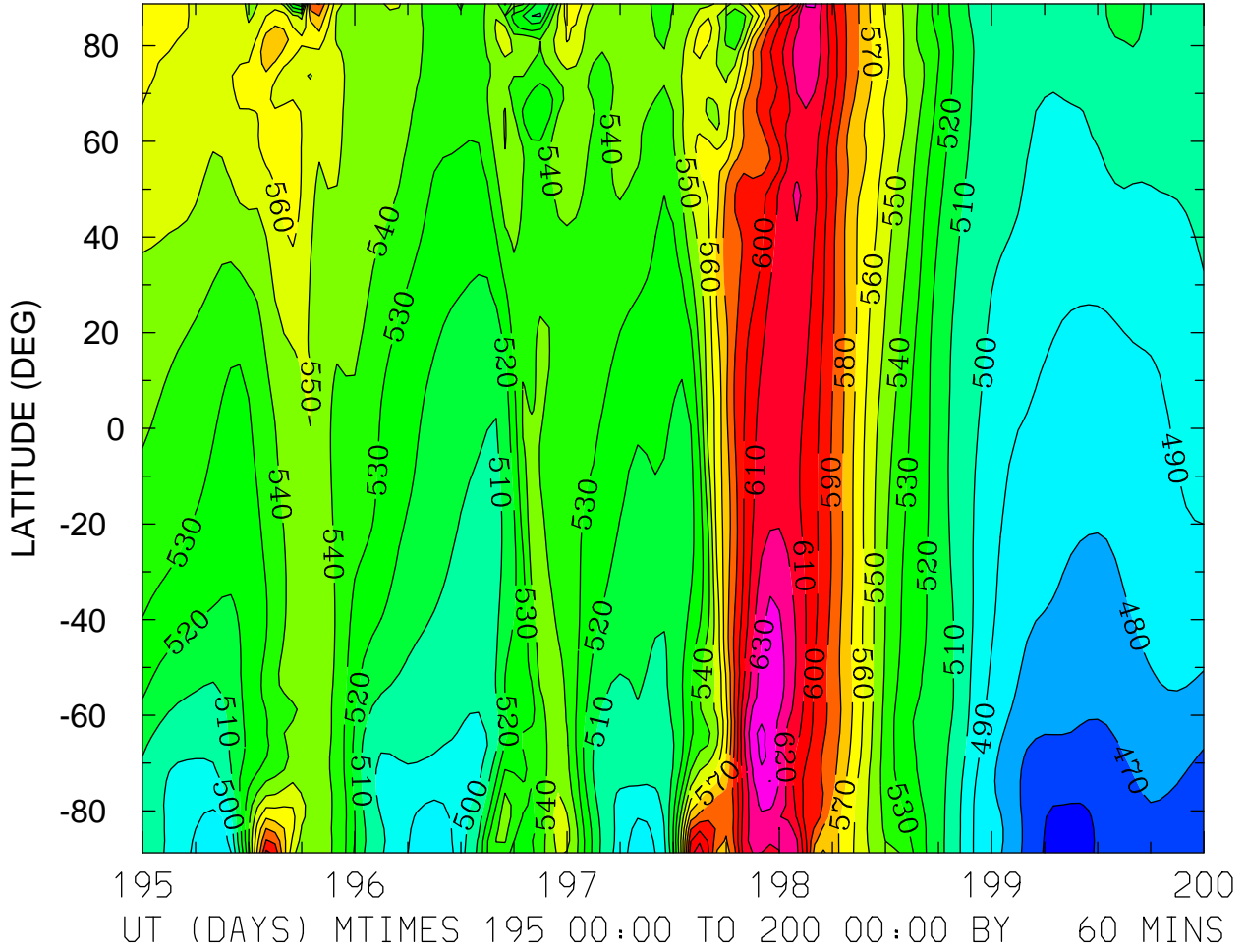
MIN,MAX= 4.3048E+02 6.8065E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

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



MIN,MAX= 4.5498E+02 6.8658E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 ZONAL MEANS



MIN,MAX= 4.5407E+02 6.4230E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_003.nc
LAST: tiegcm2.0_res2.5_jul2000_heelis_gpi_sech_008.nc