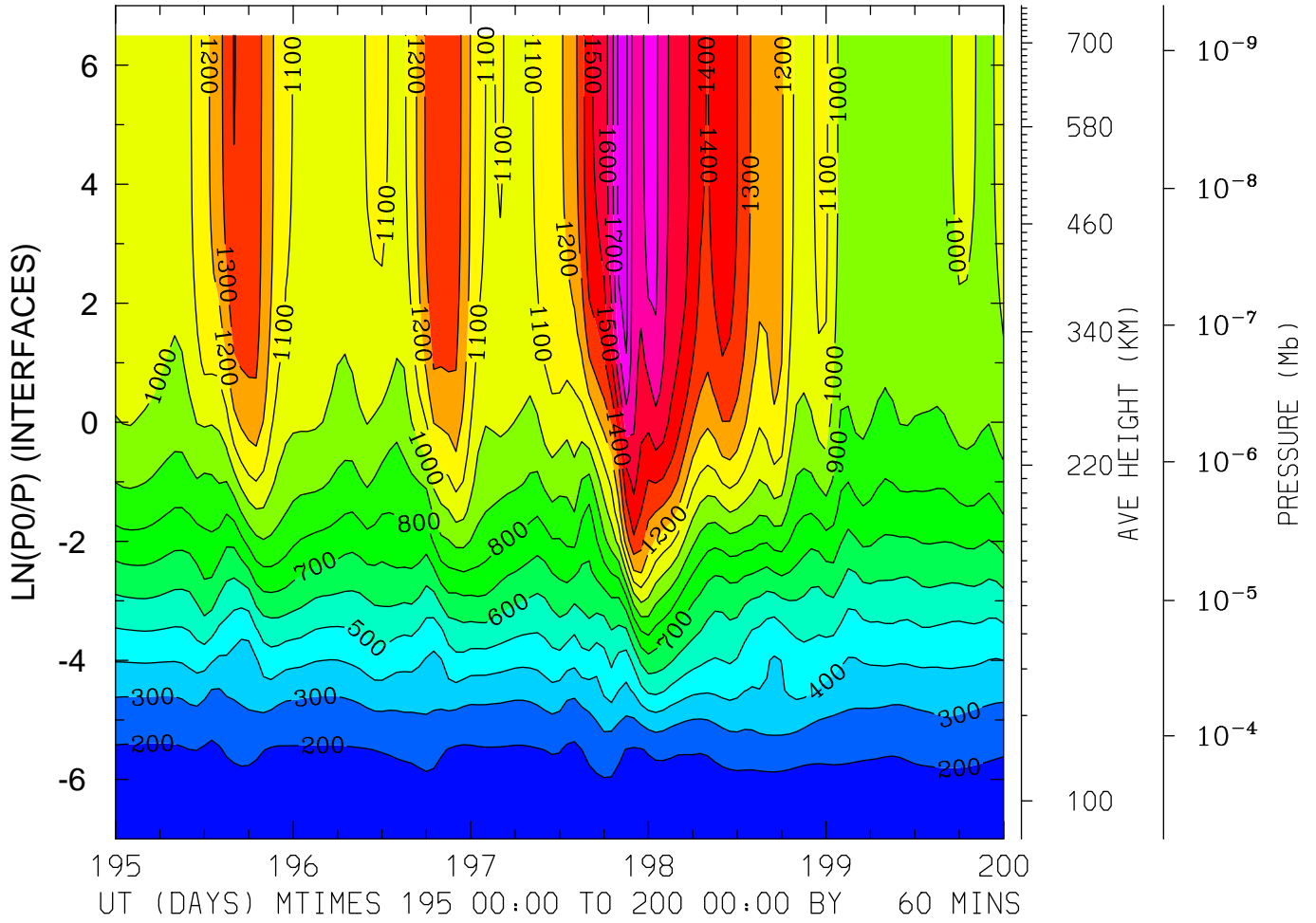
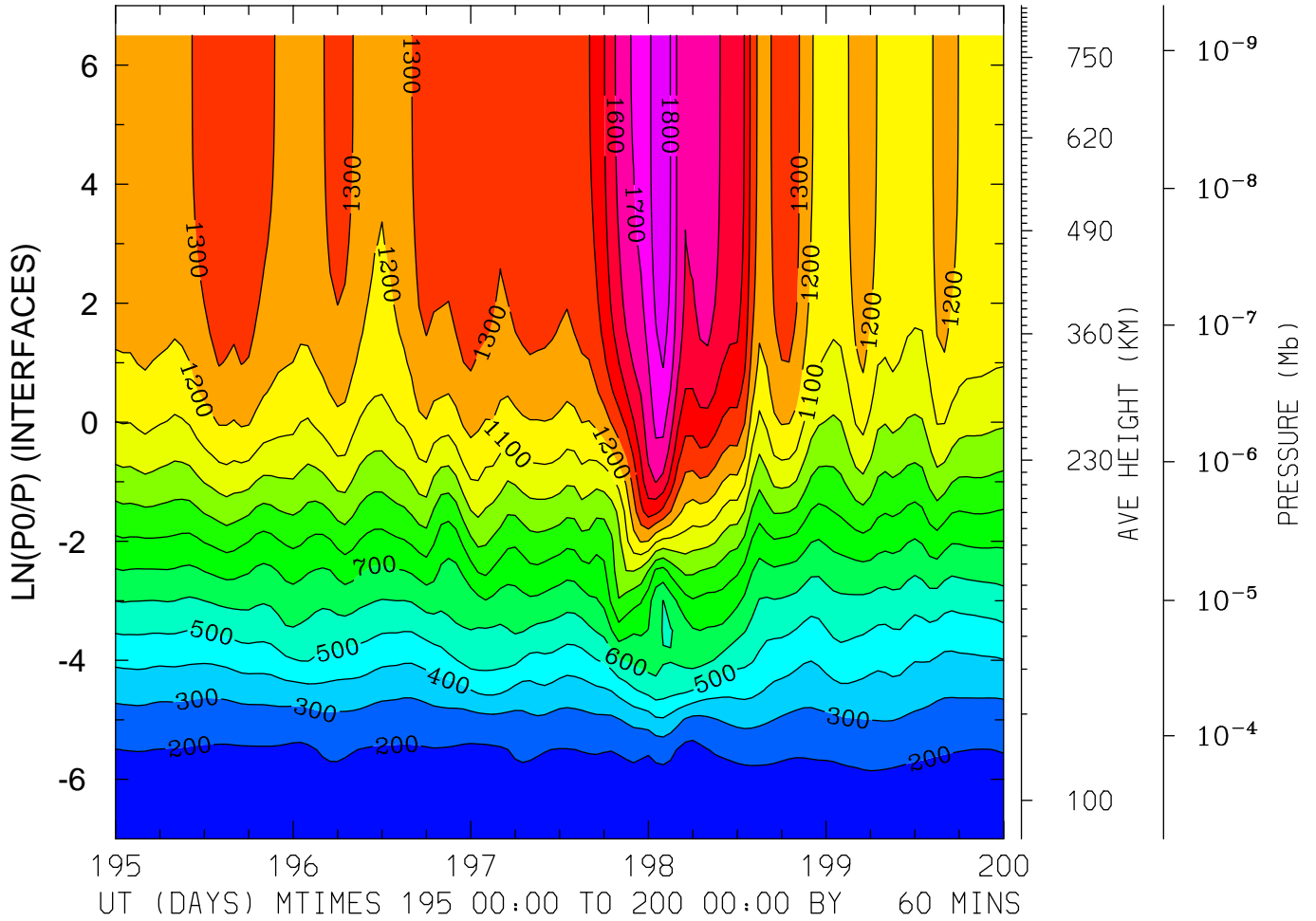


NEUTRAL TEMPERATURE (DEG K)  
LAT=-62.50 LOCAL TIME= 0.00



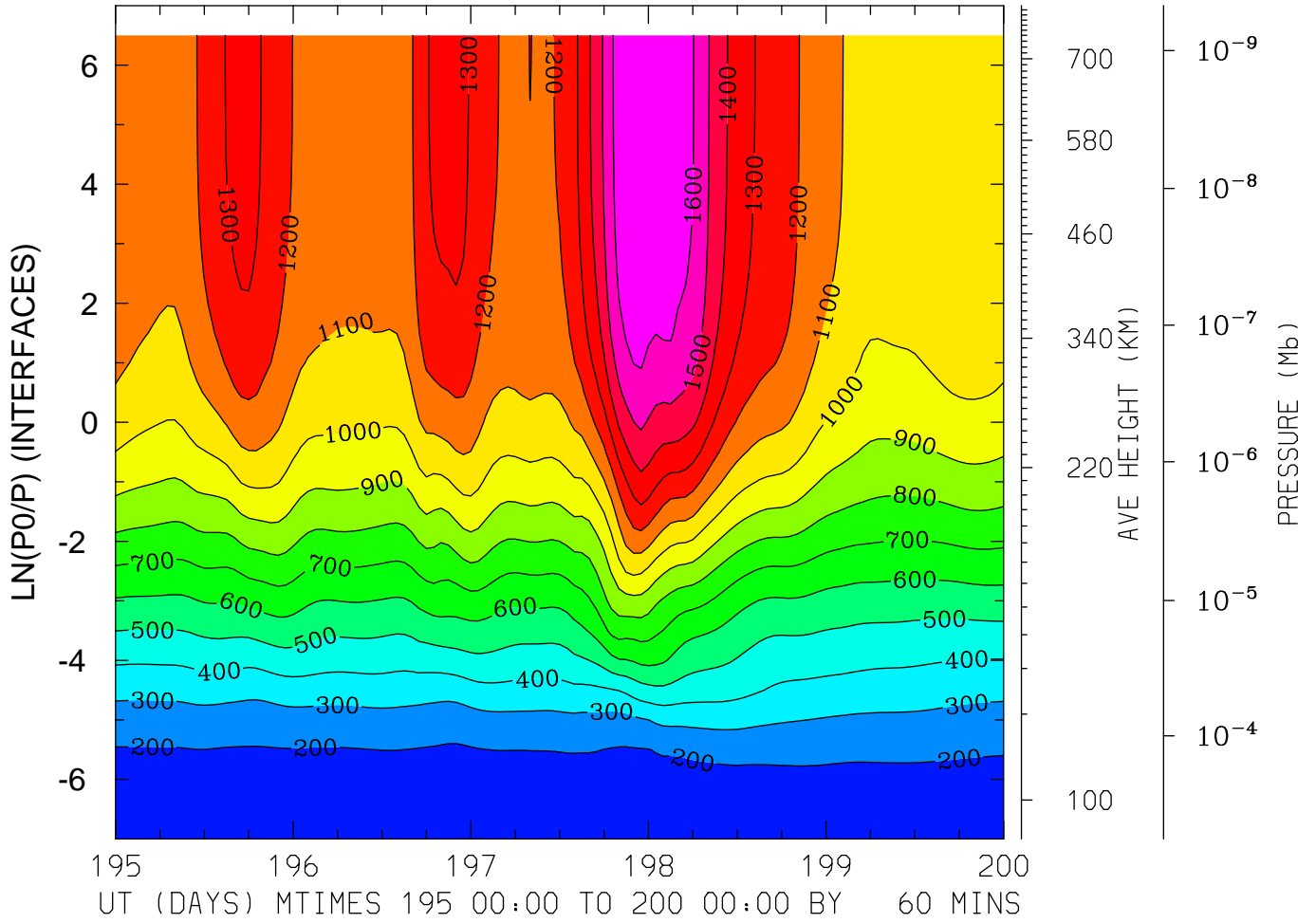
MIN,MAX= 1.6220E+02 1.8323E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT=-62.50 LOCAL TIME=12.00



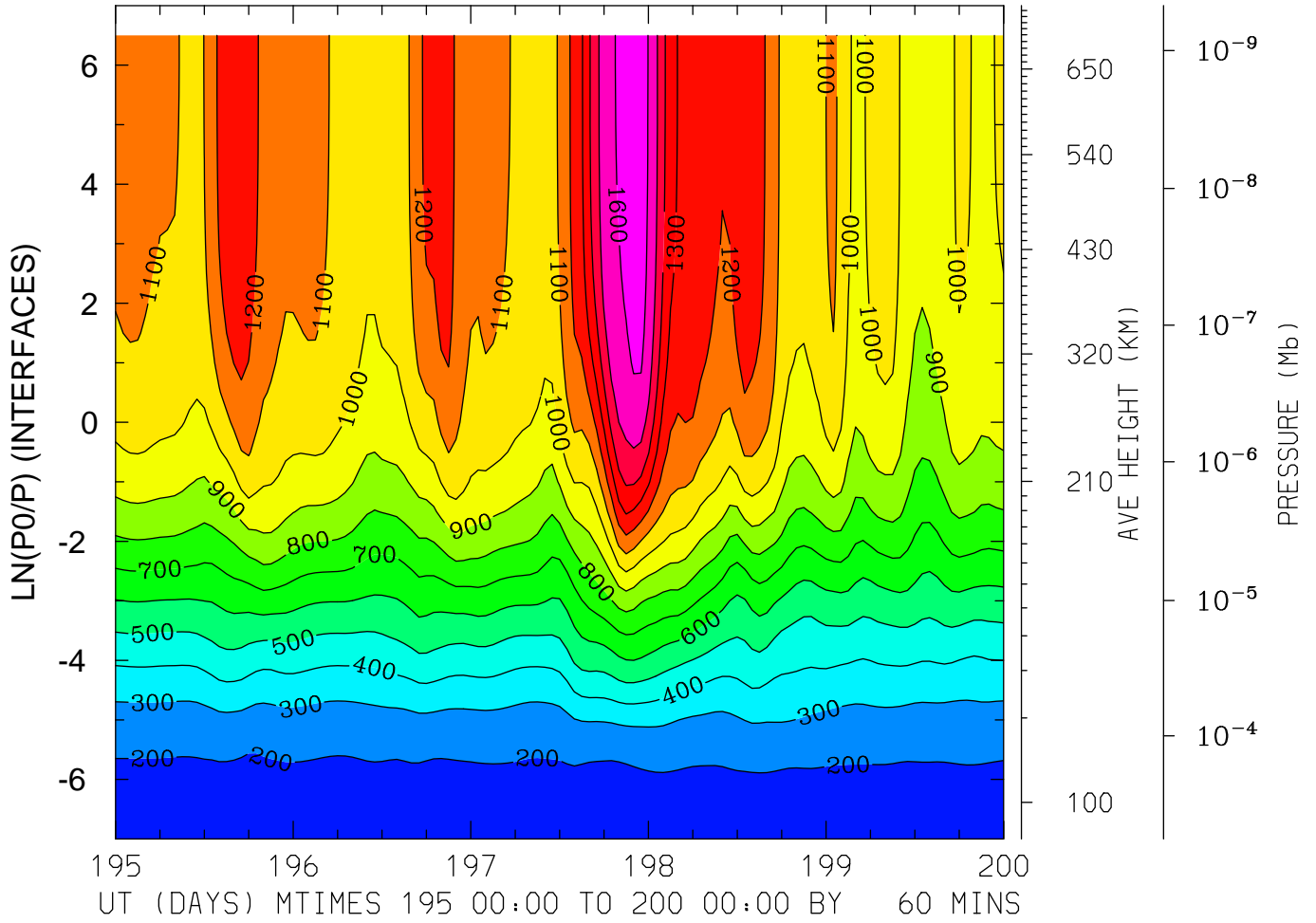
MIN,MAX= 1.5988E+02 1.8684E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT=-62.50 (ZONAL MEANS)



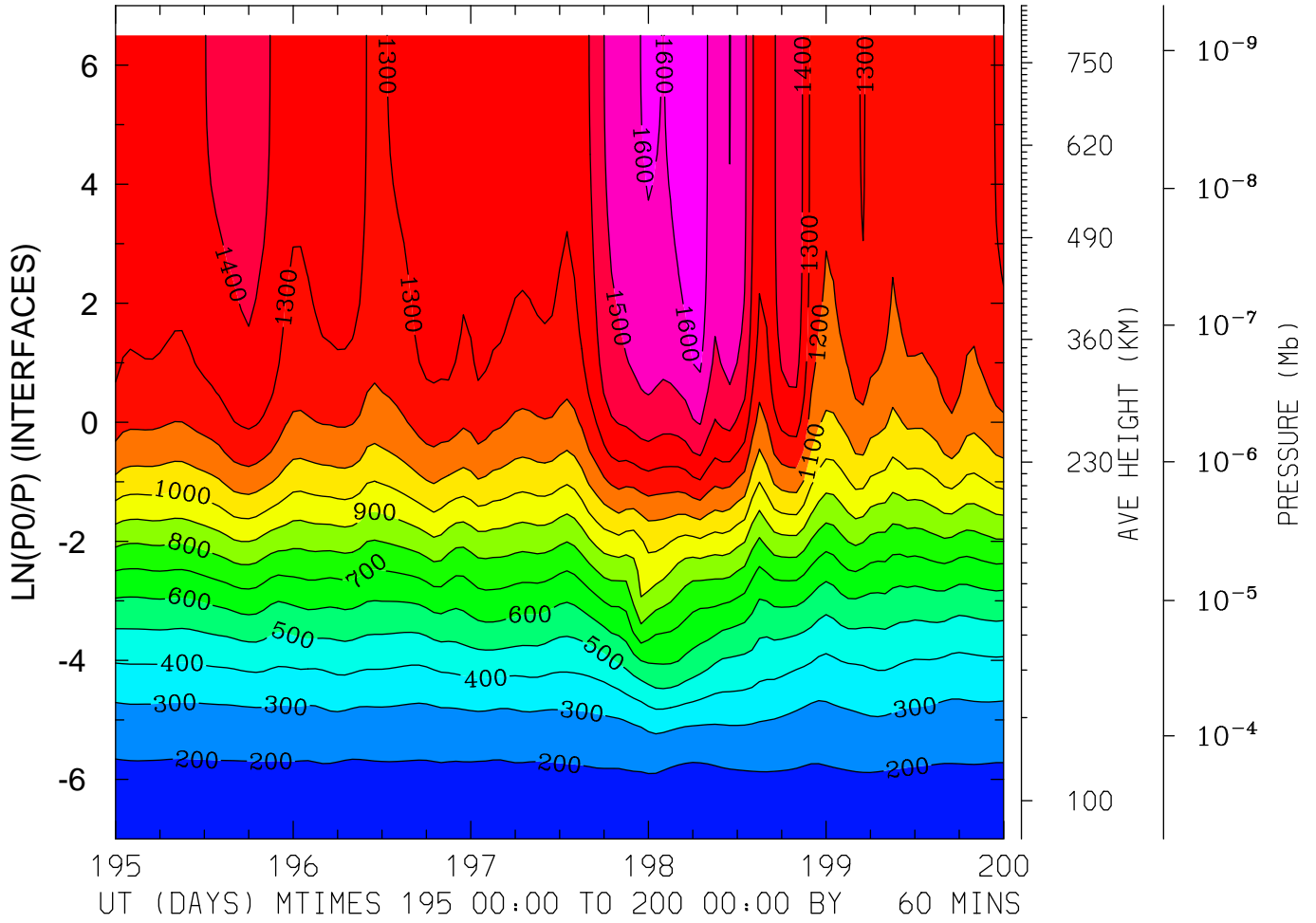
MIN,MAX= 1.6301E+02 1.6886E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT=-42.50 LOCAL TIME= 0.00



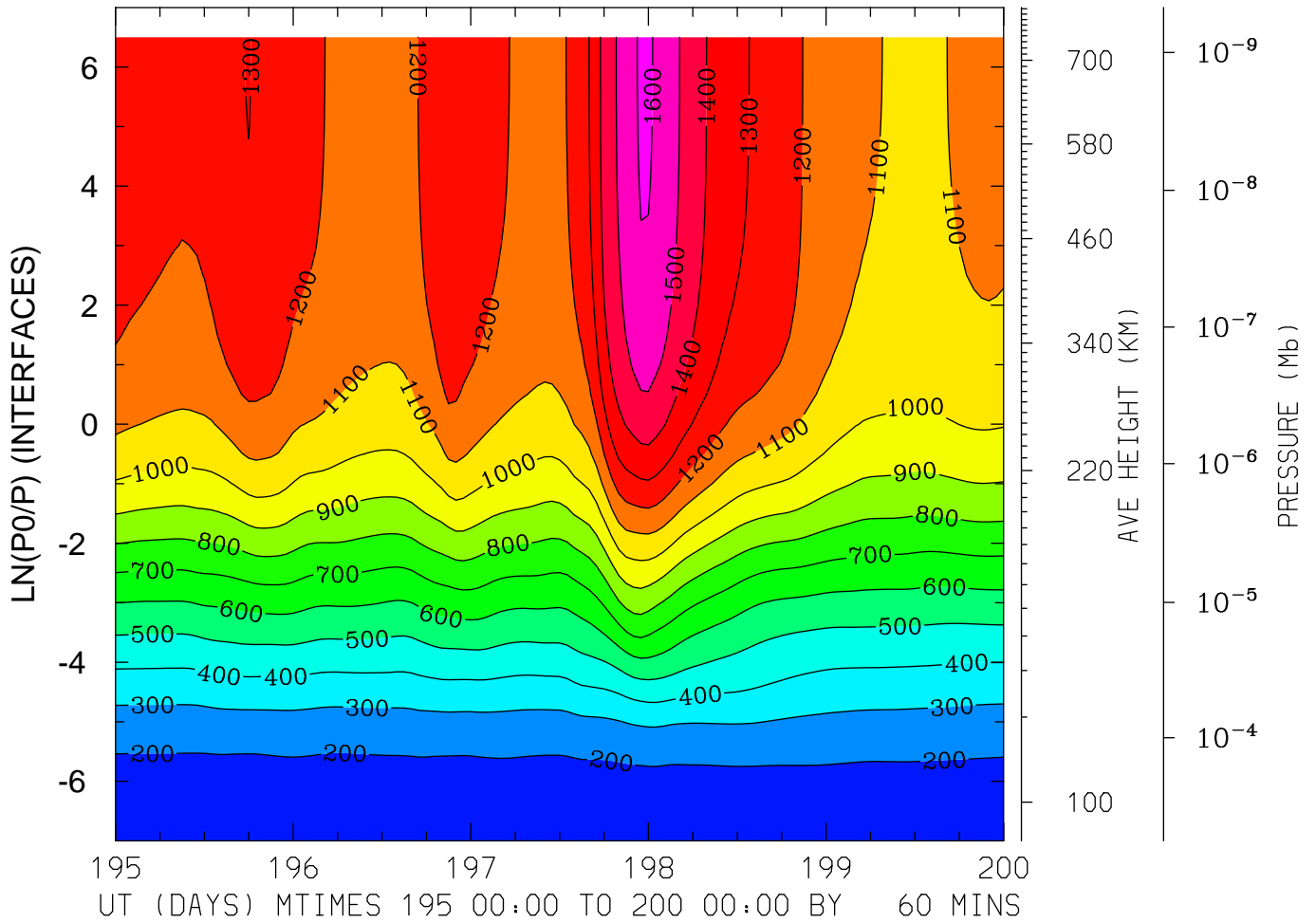
MIN,MAX= 1.6940E+02 1.6527E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT=-42.50 LOCAL TIME=12.00



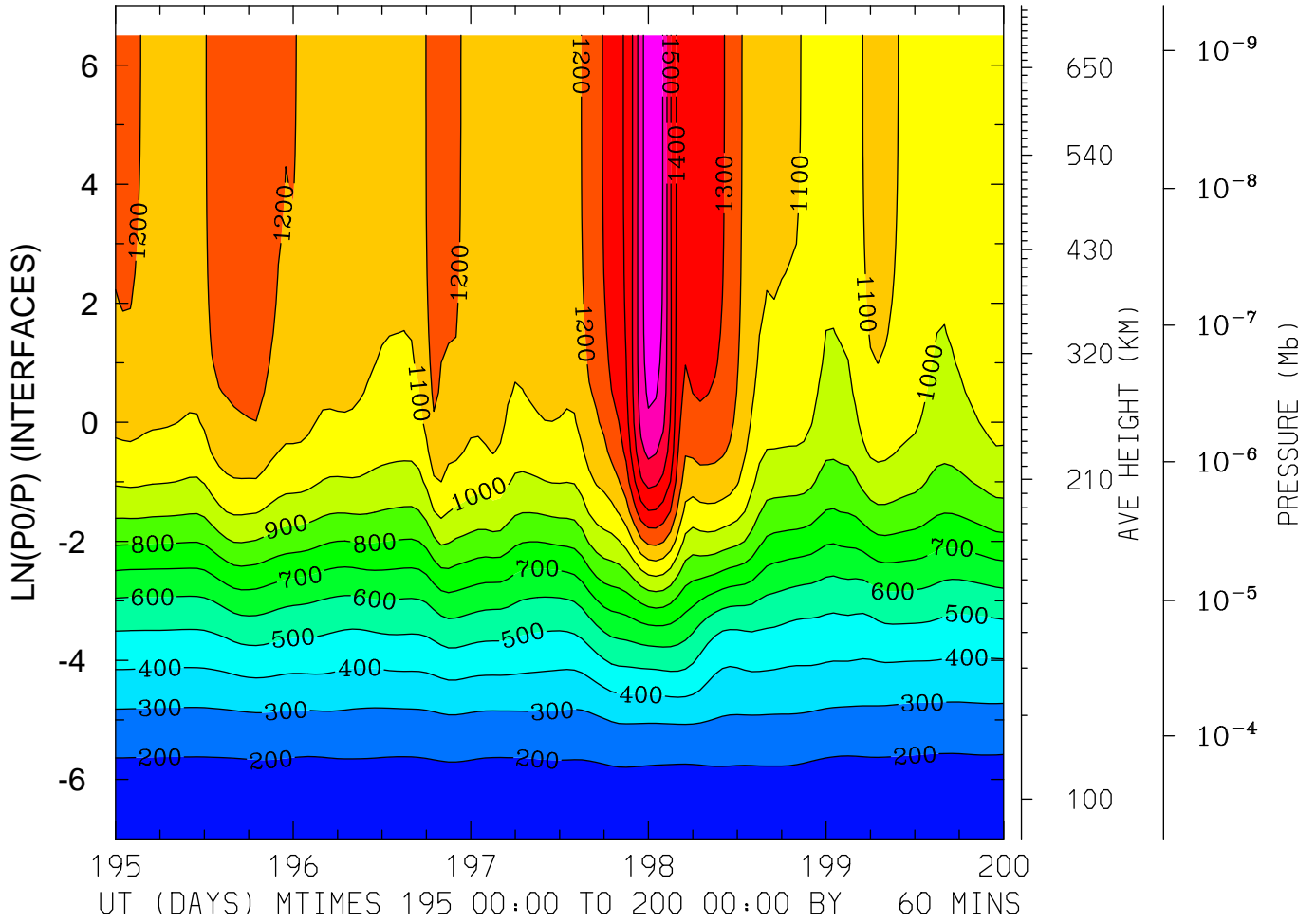
MIN,MAX= 1.6507E+02 1.6810E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT=-42.50 (ZONAL MEANS)



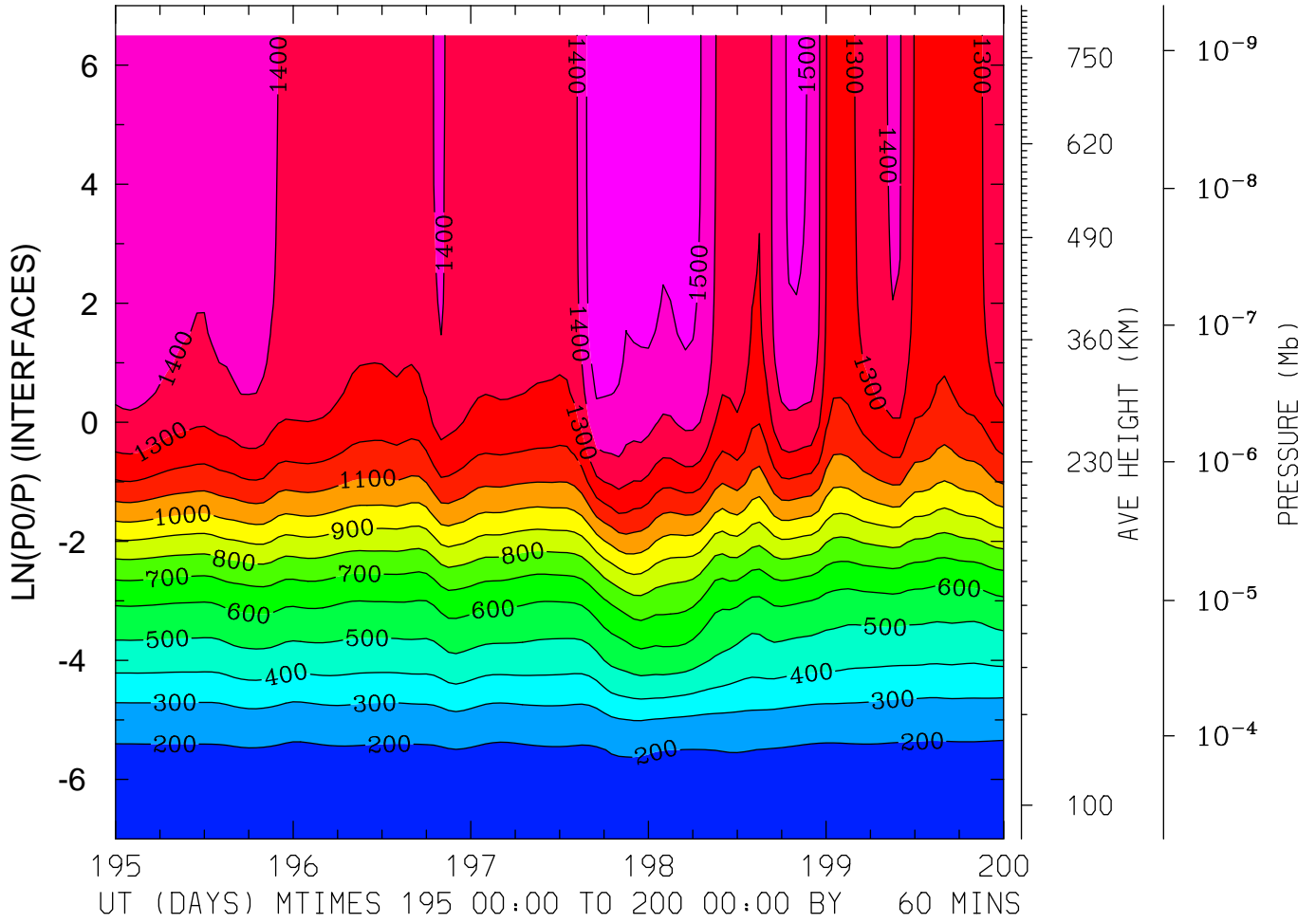
MIN,MAX= 1.6510E+02 1.6113E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT= -2.50 LOCAL TIME= 0.00



MIN,MAX= 1.6068E+02 1.7750E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

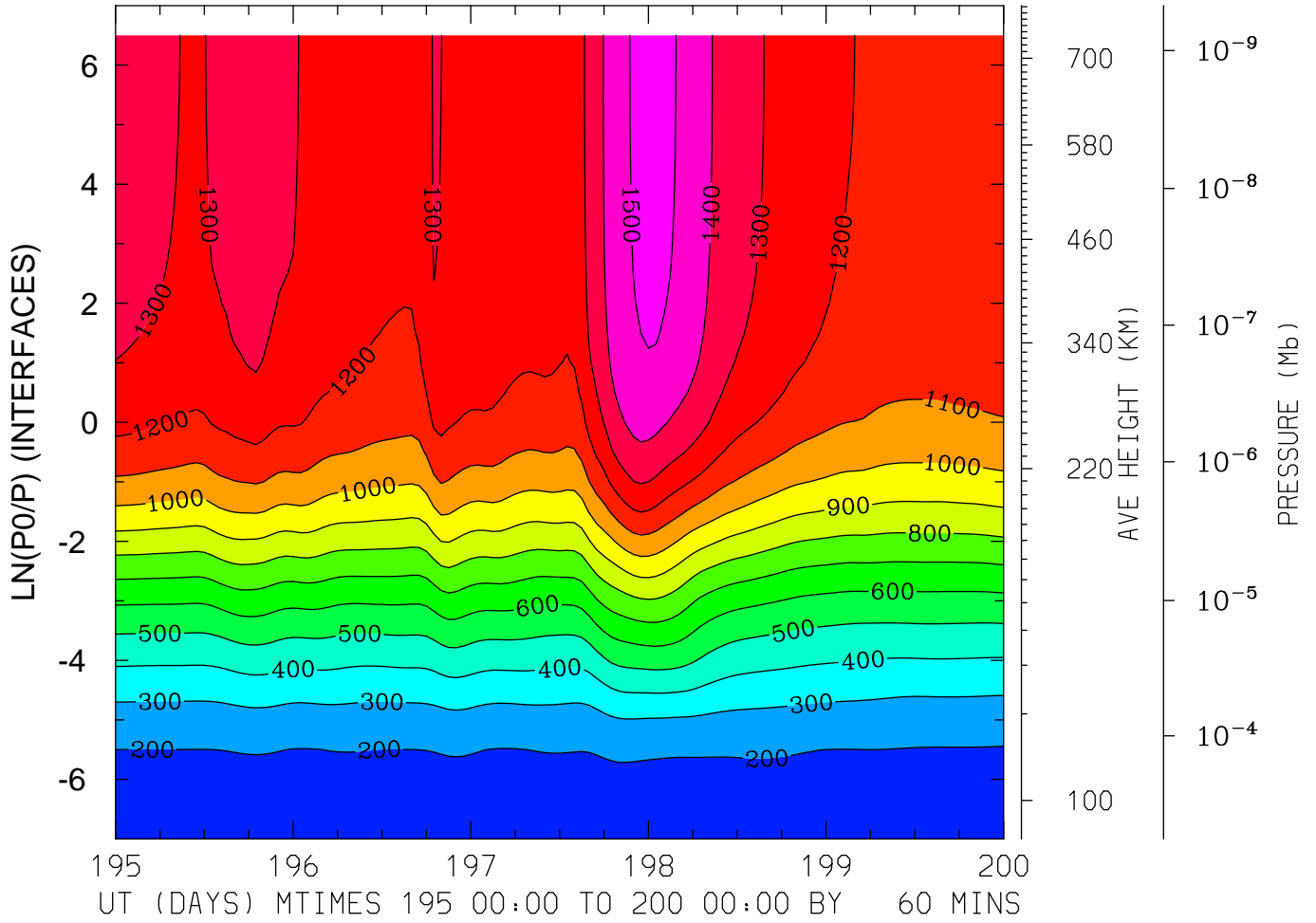
NEUTRAL TEMPERATURE (DEG K)  
LAT= -2.50 LOCAL TIME=12.00



MIN,MAX= 1.6672E+02 1.5667E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

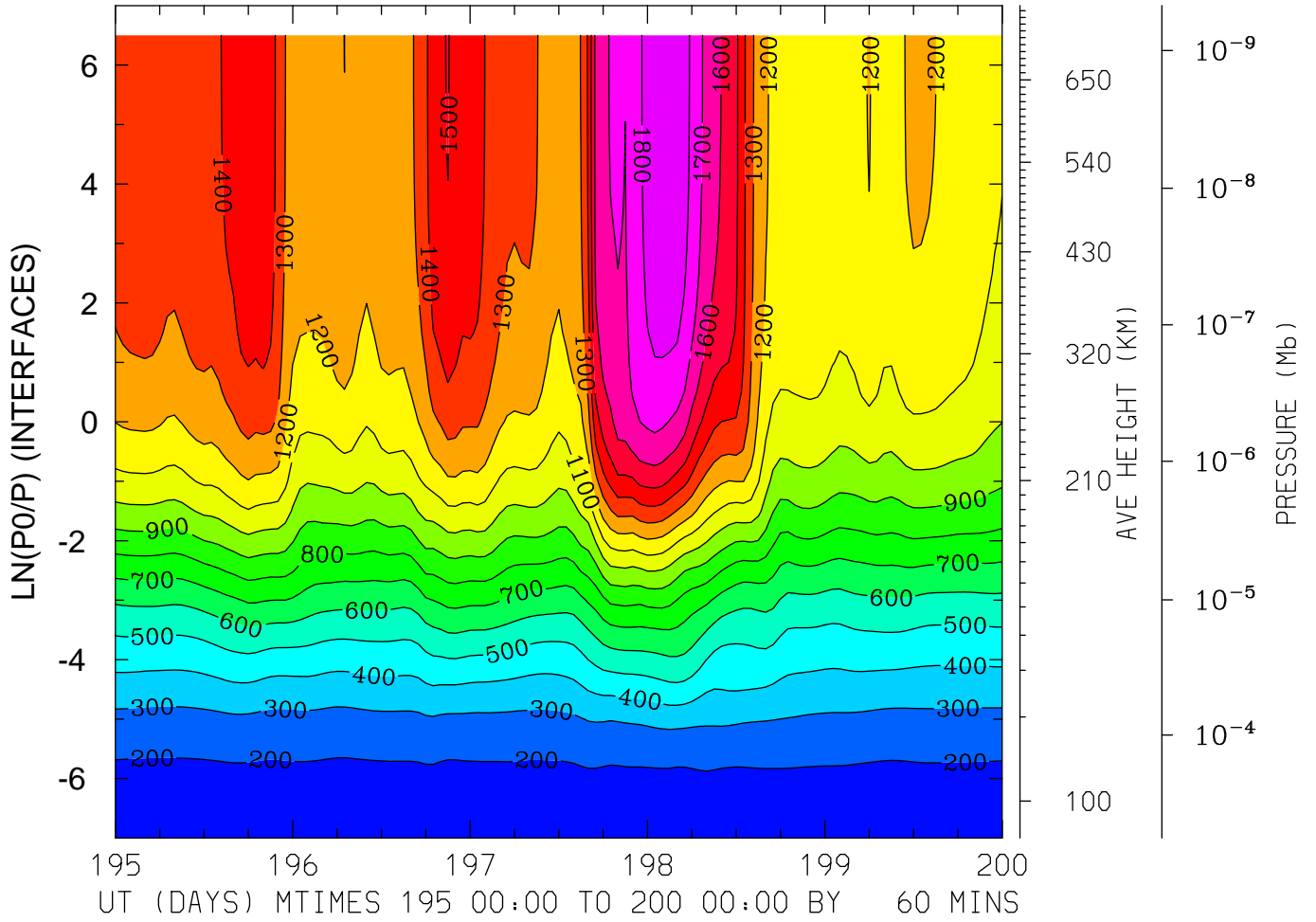


NEUTRAL TEMPERATURE (DEG K)  
LAT= -2.50 (ZONAL MEANS)



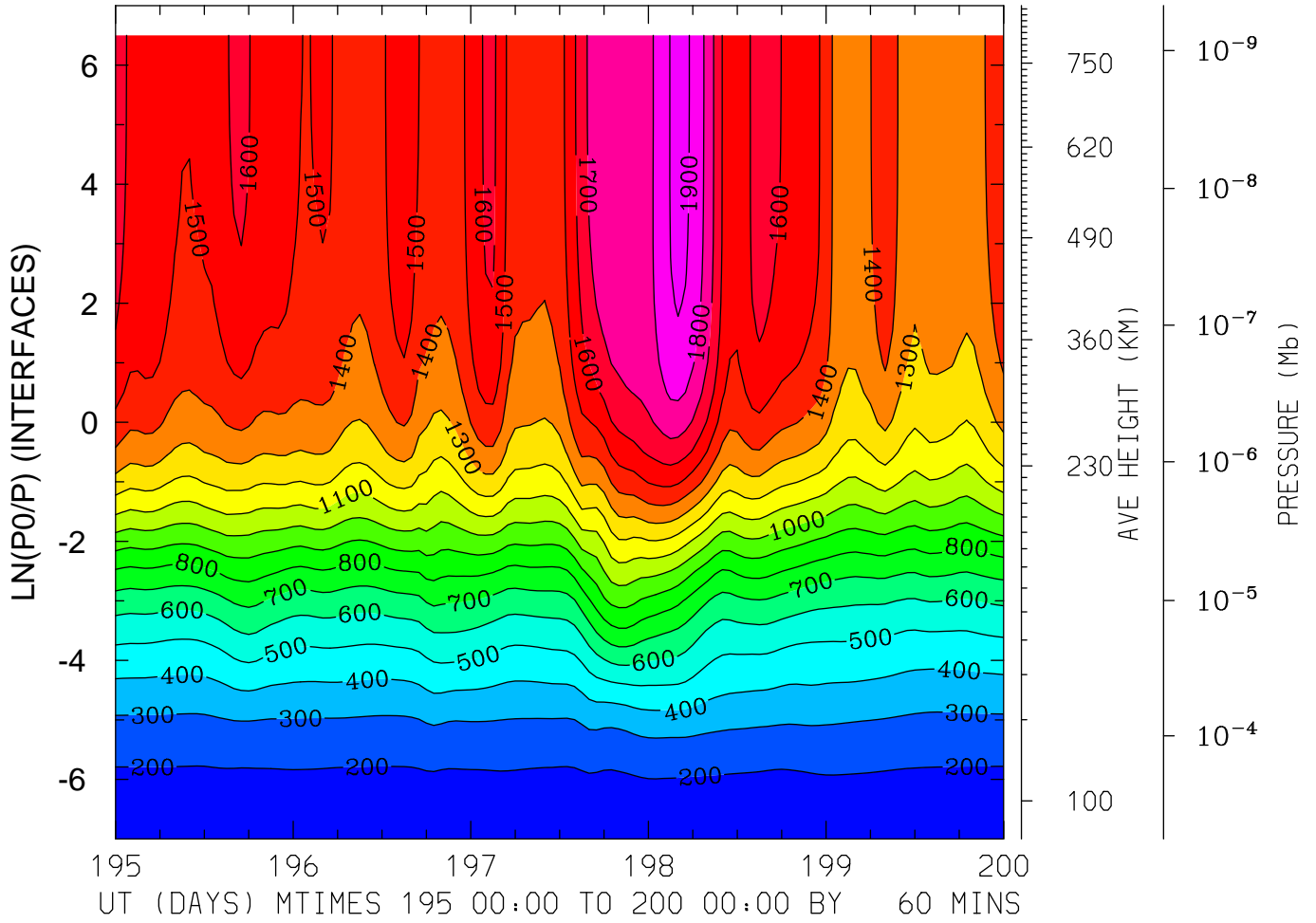
MIN,MAX= 1.6496E+02 1.5325E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT= 37.50 LOCAL TIME= 0.00



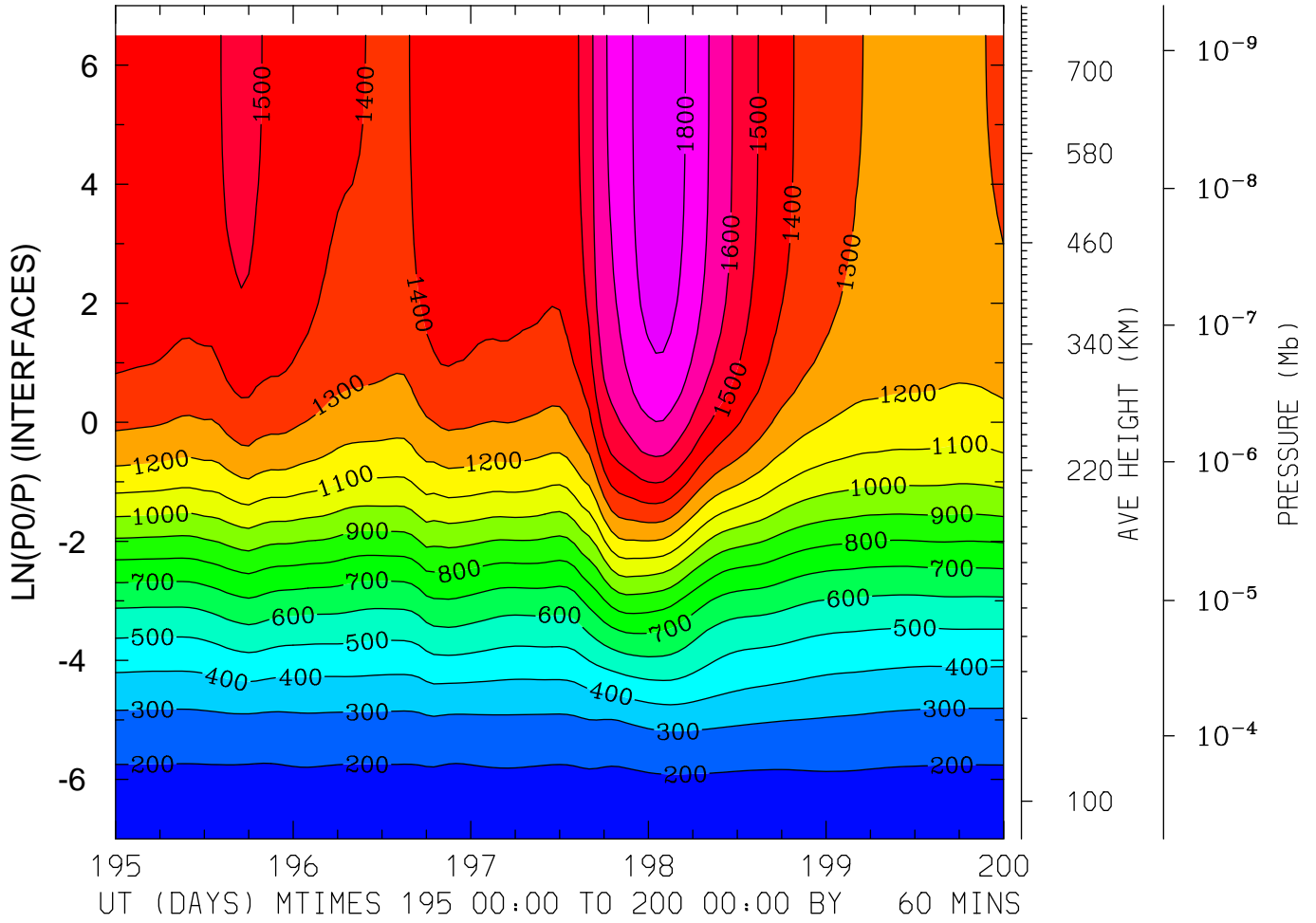
MIN,MAX= 1.7139E+02 1.8744E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT= 37.50 LOCAL TIME=12.00



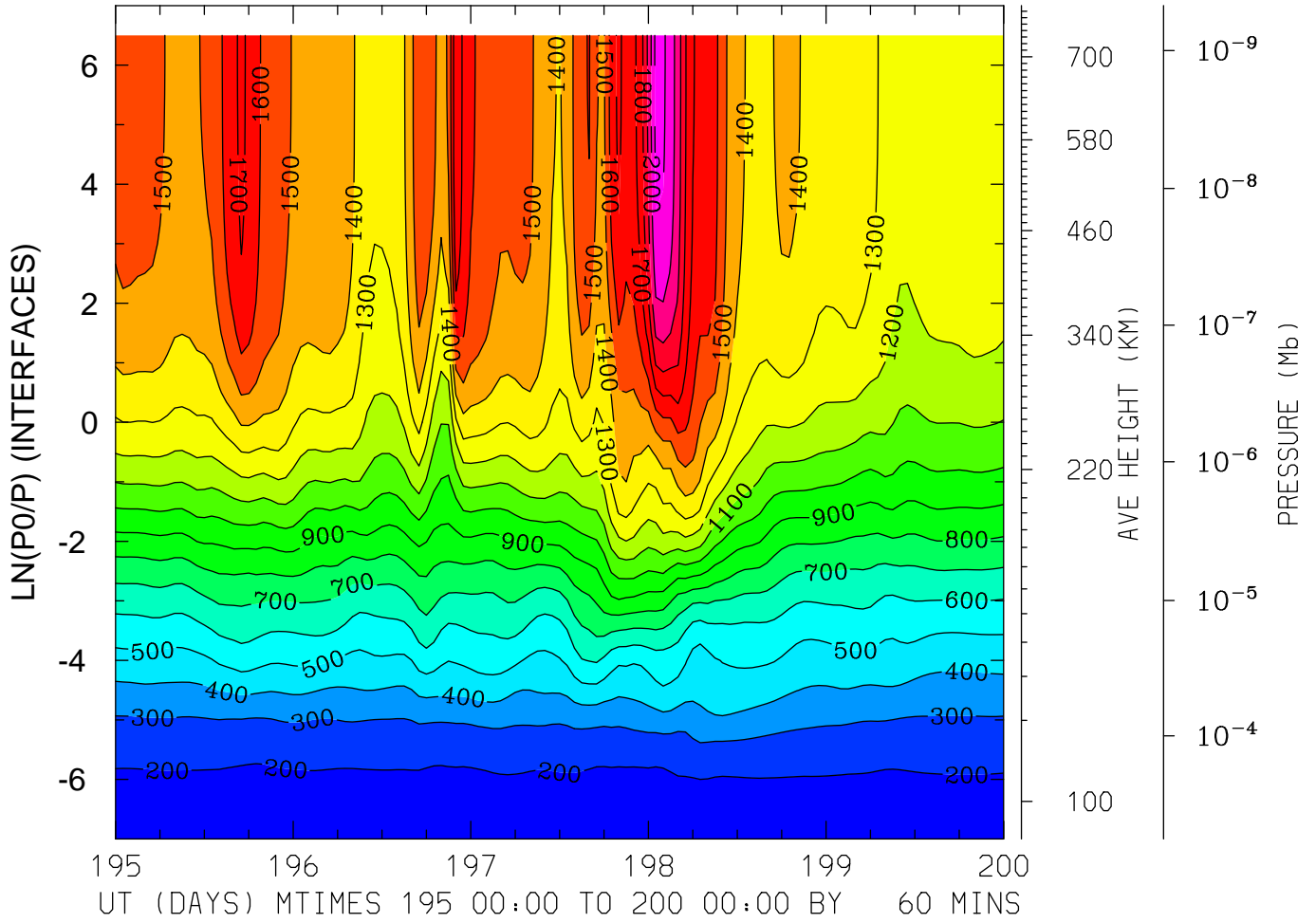
MIN,MAX= 1.6786E+02 1.9305E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT= 37.50 (ZONAL MEANS)



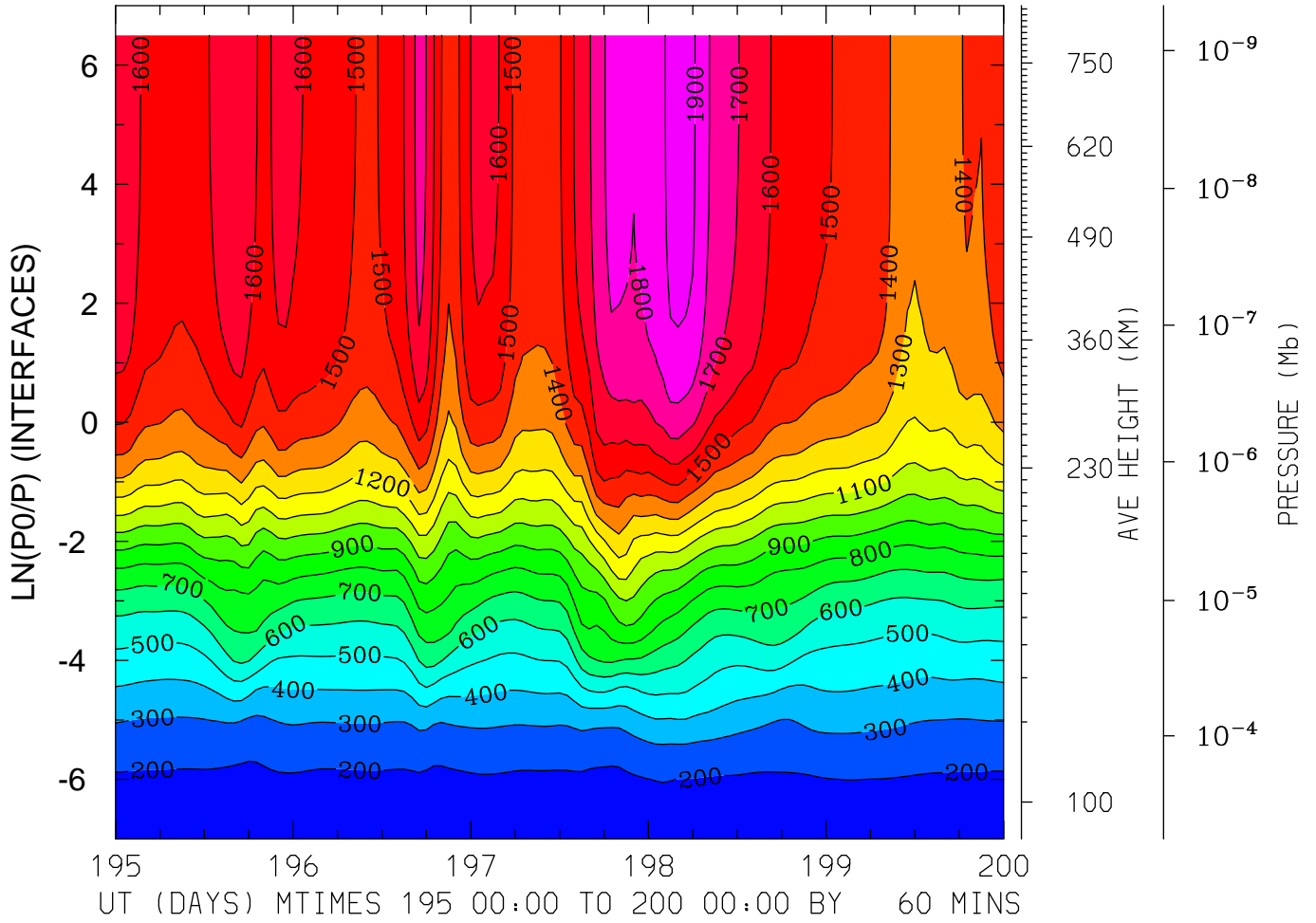
MIN,MAX= 1.7021E+02 1.8553E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT= 57.50 LOCAL TIME= 0.00



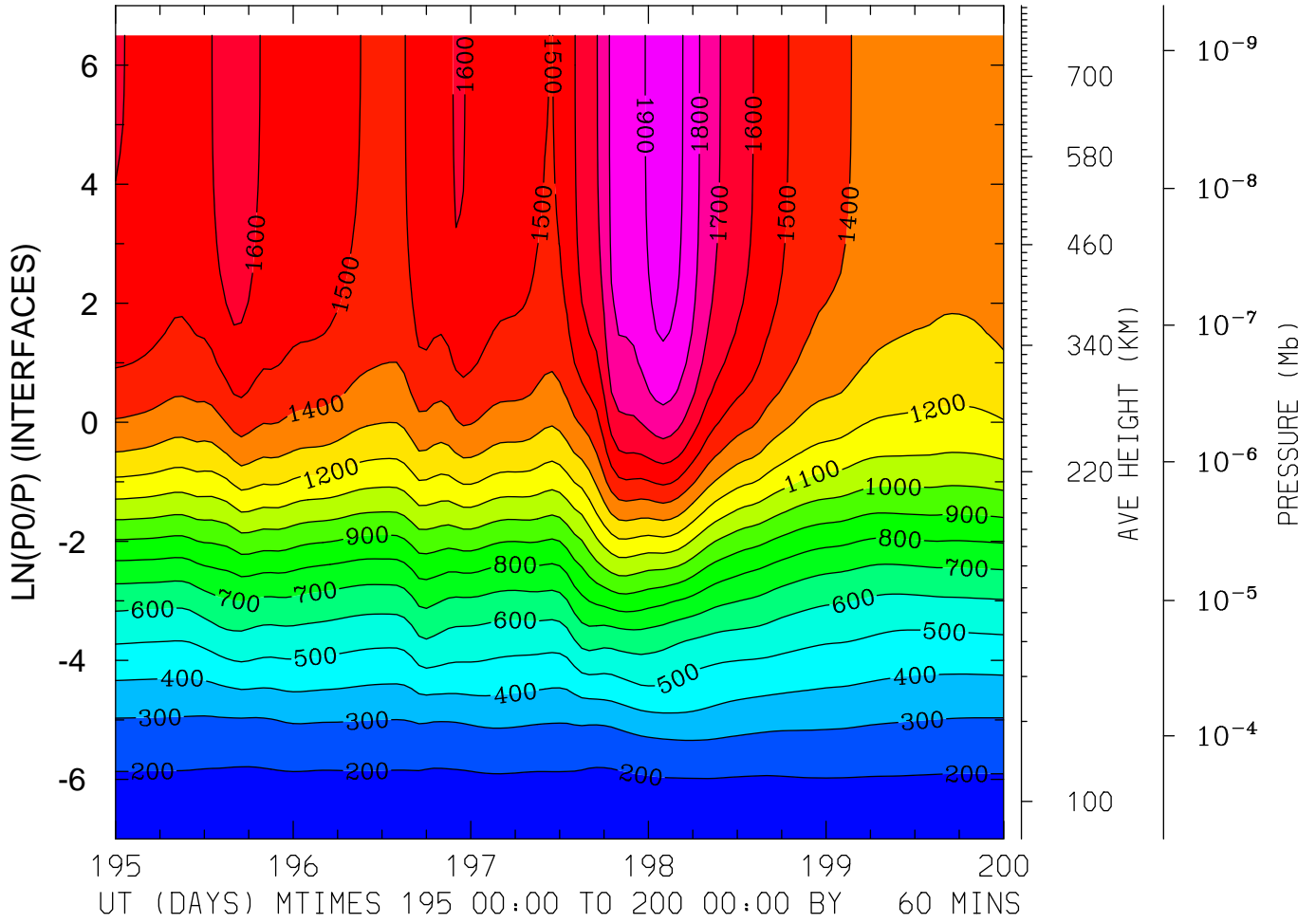
MIN,MAX= 1.7012E+02 2.1304E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT= 57.50 LOCAL TIME=12.00



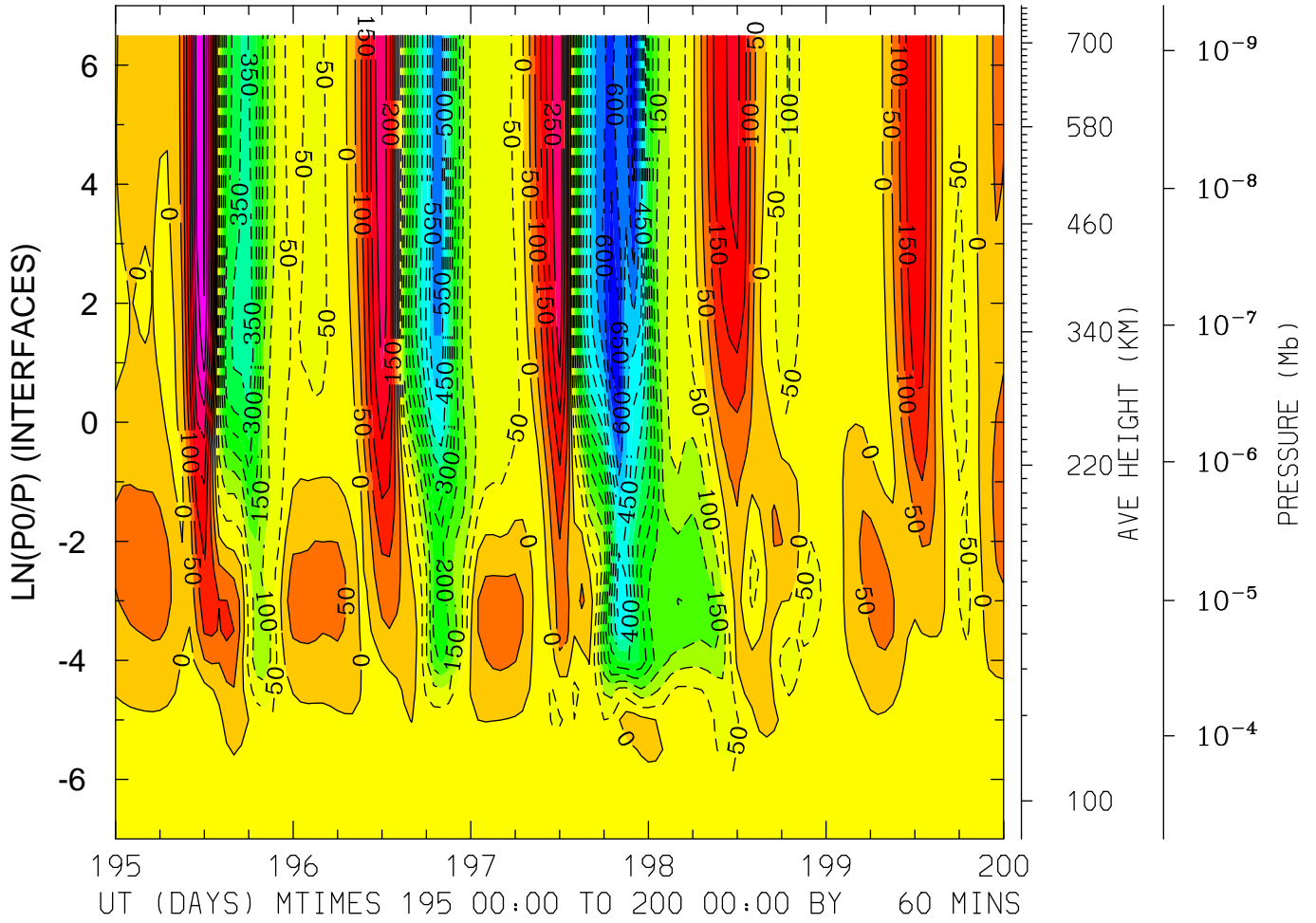
MIN,MAX= 1.6928E+02 1.9357E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT= 57.50 (ZONAL MEANS)



MIN,MAX= 1.7101E+02 1.9534E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

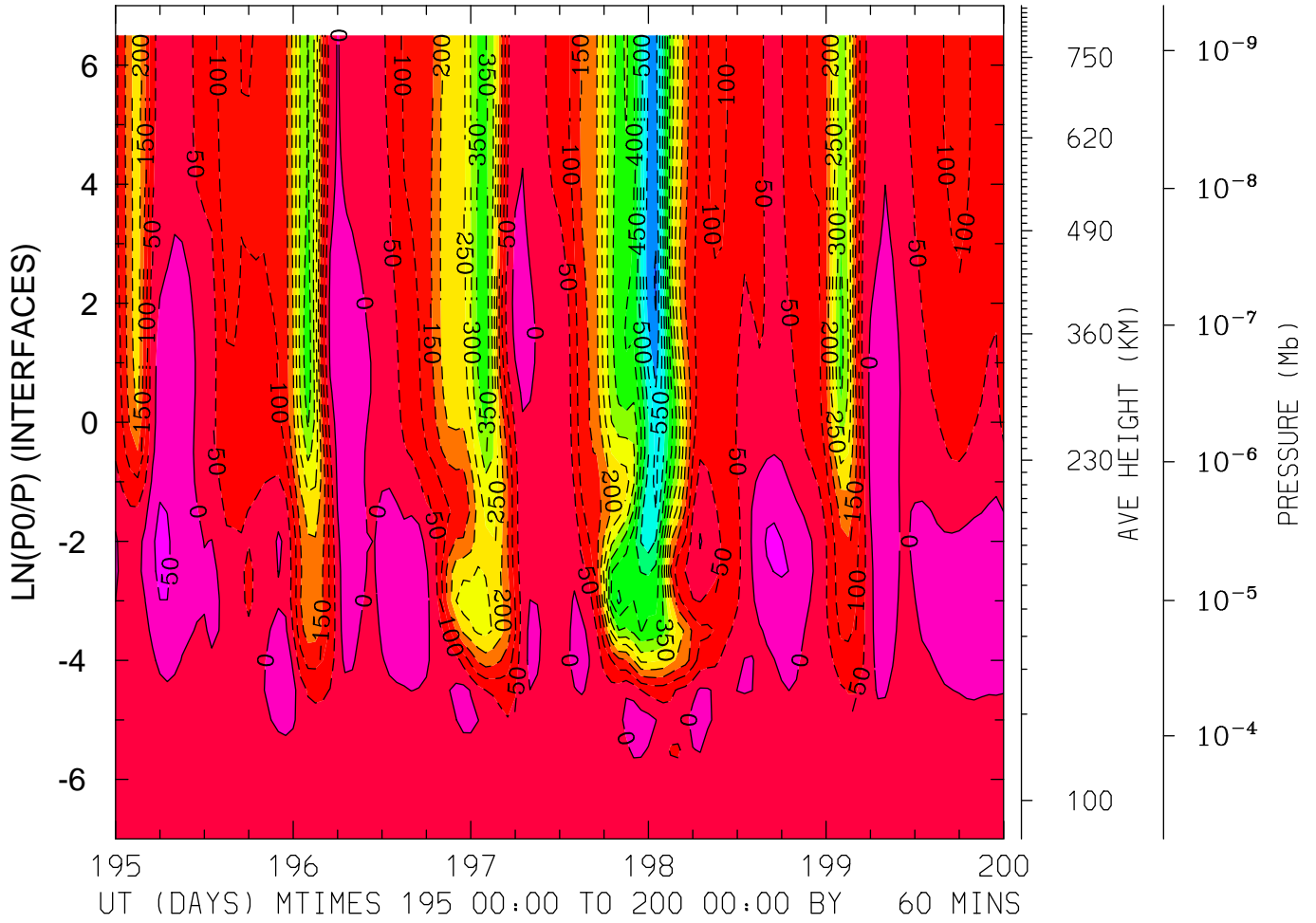
NEUTRAL ZONAL WIND (M/S)  
LAT=-62.50 LOCAL TIME= 0.00



MIN,MAX= -6.8692E+02 4.0324E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

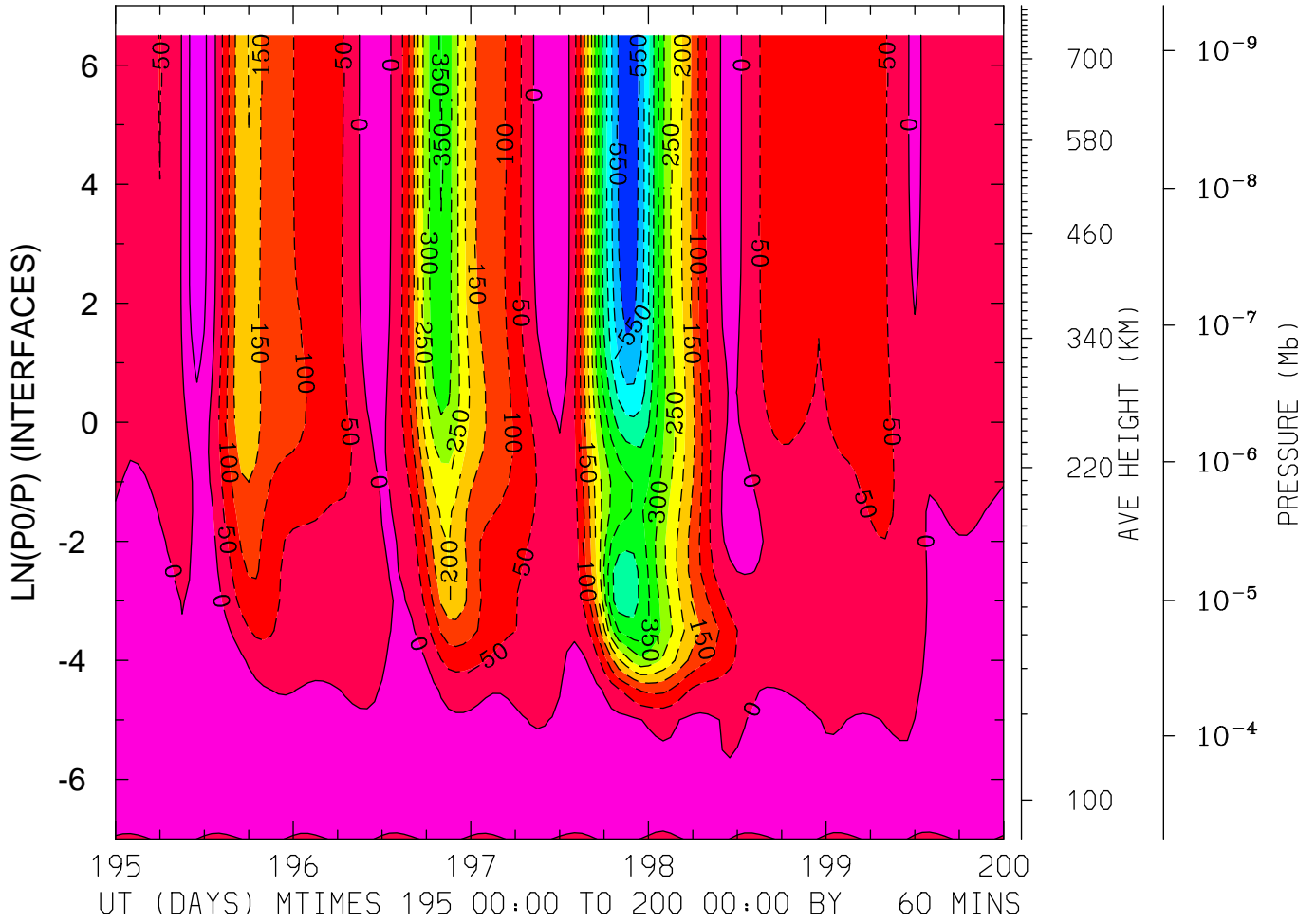


NEUTRAL ZONAL WIND (M/S)  
LAT=-62.50 LOCAL TIME=12.00



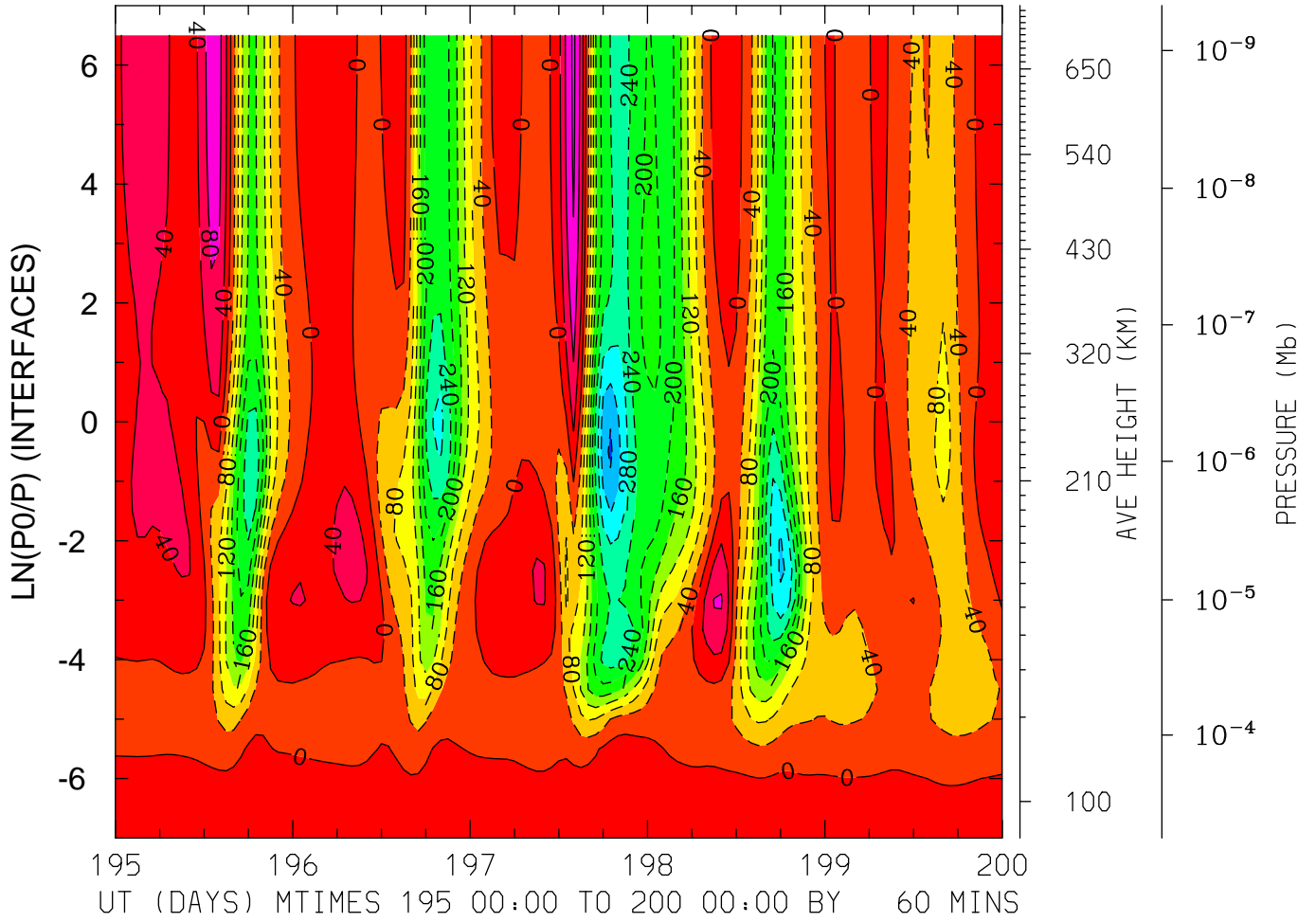
MIN,MAX= -6.5397E+02 6.3225E+01 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL ZONAL WIND (M/S)  
LAT=-62.50 (ZONAL MEANS)



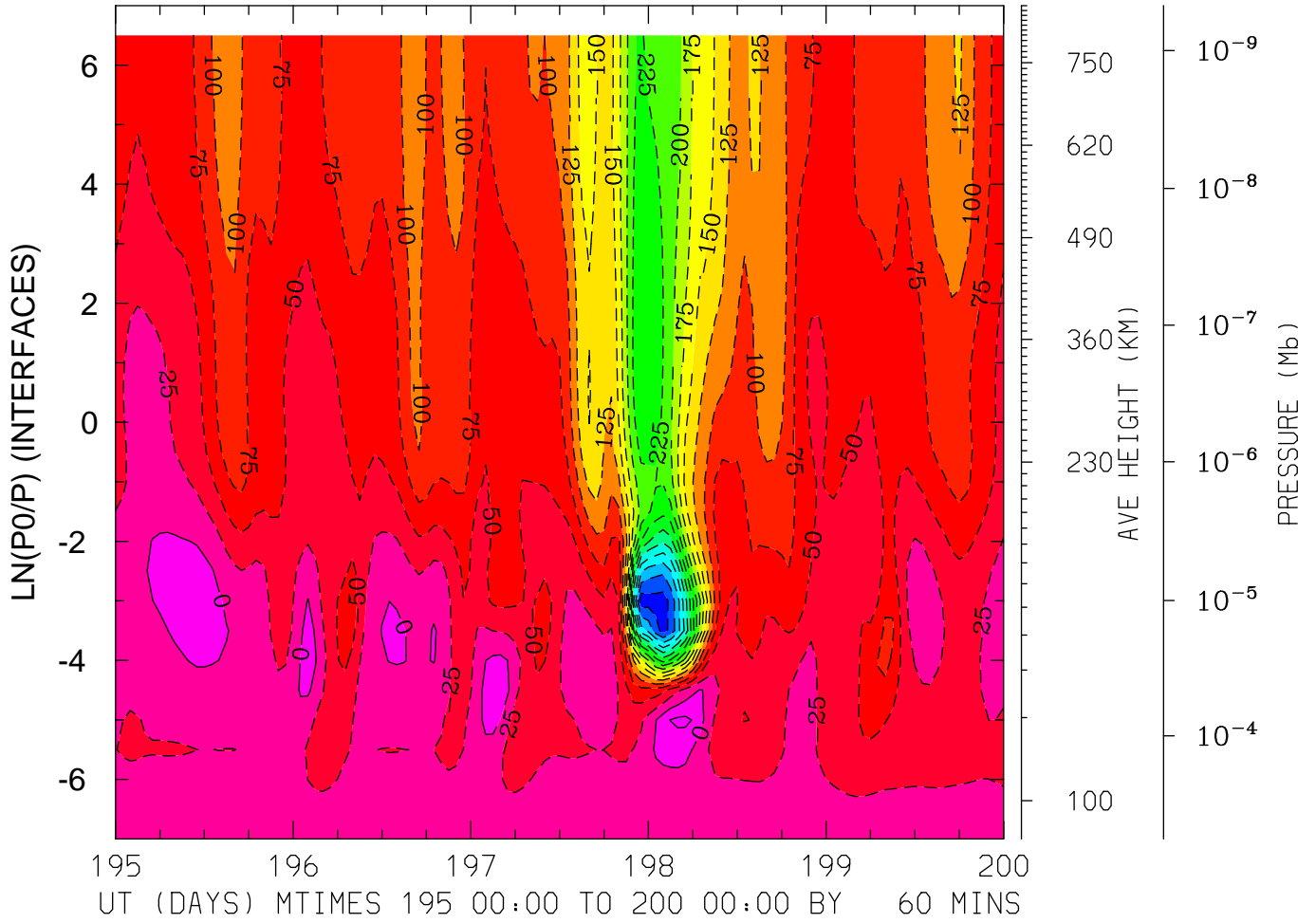
MIN,MAX= -5.8380E+02 7.4611E+01 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL ZONAL WIND (M/S)  
LAT=-42.50 LOCAL TIME= 0.00



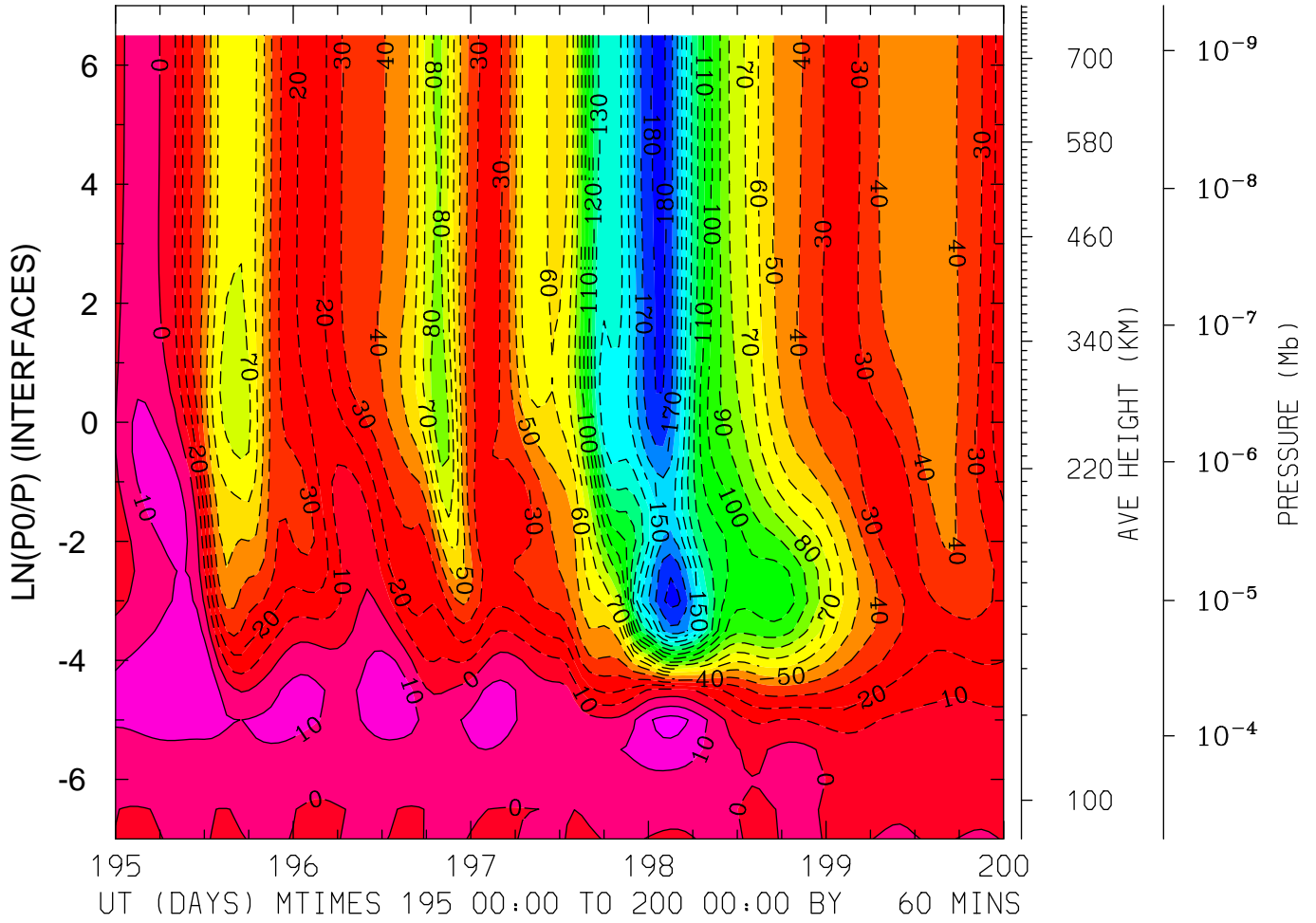
MIN,MAX= -3.6721E+02 1.3078E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL ZONAL WIND (M/S)  
LAT=-42.50 LOCAL TIME=12.00



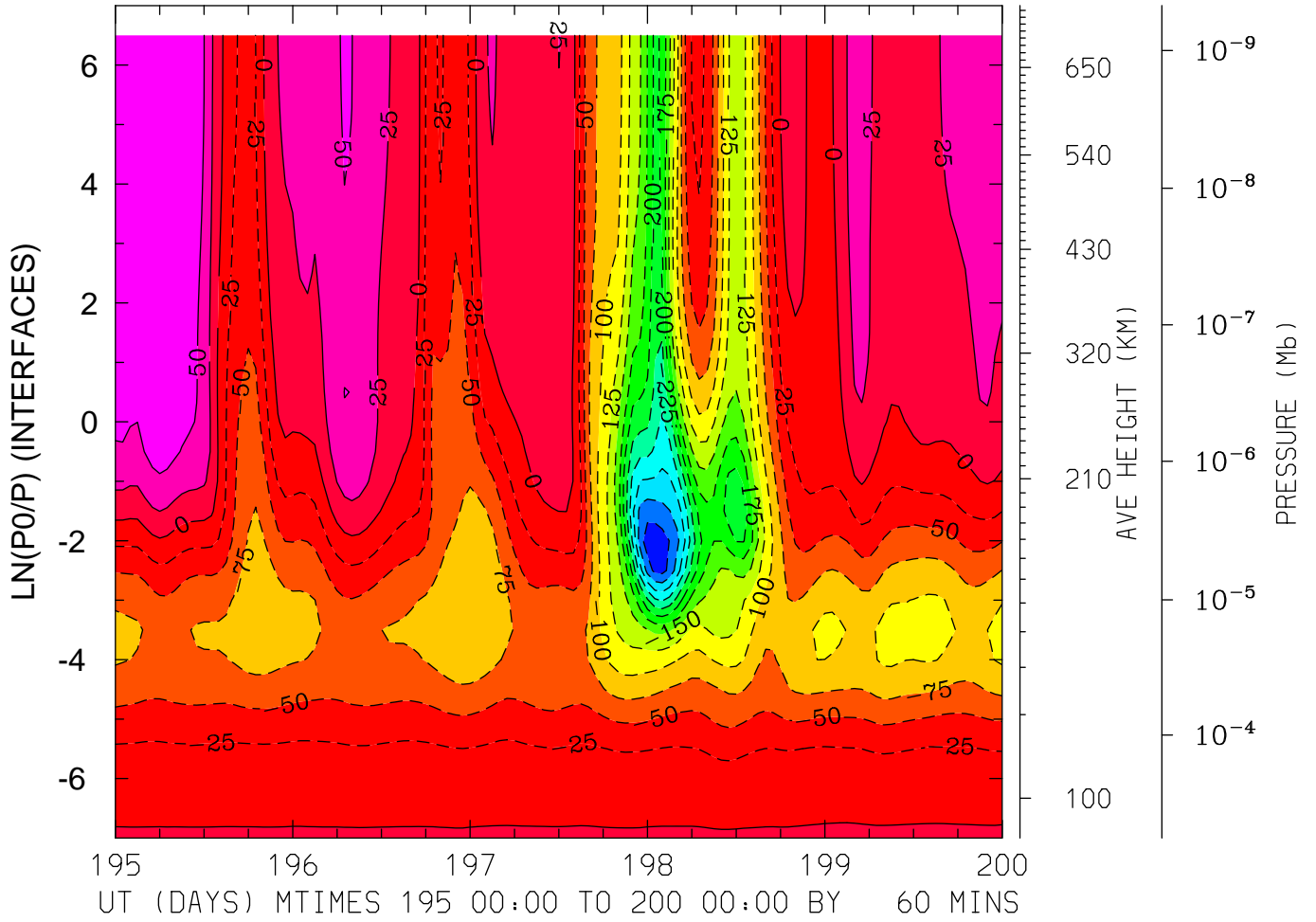
MIN,MAX= -4.1795E+02 3.0709E+01 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL ZONAL WIND (M/S)  
LAT=-42.50 (ZONAL MEANS)



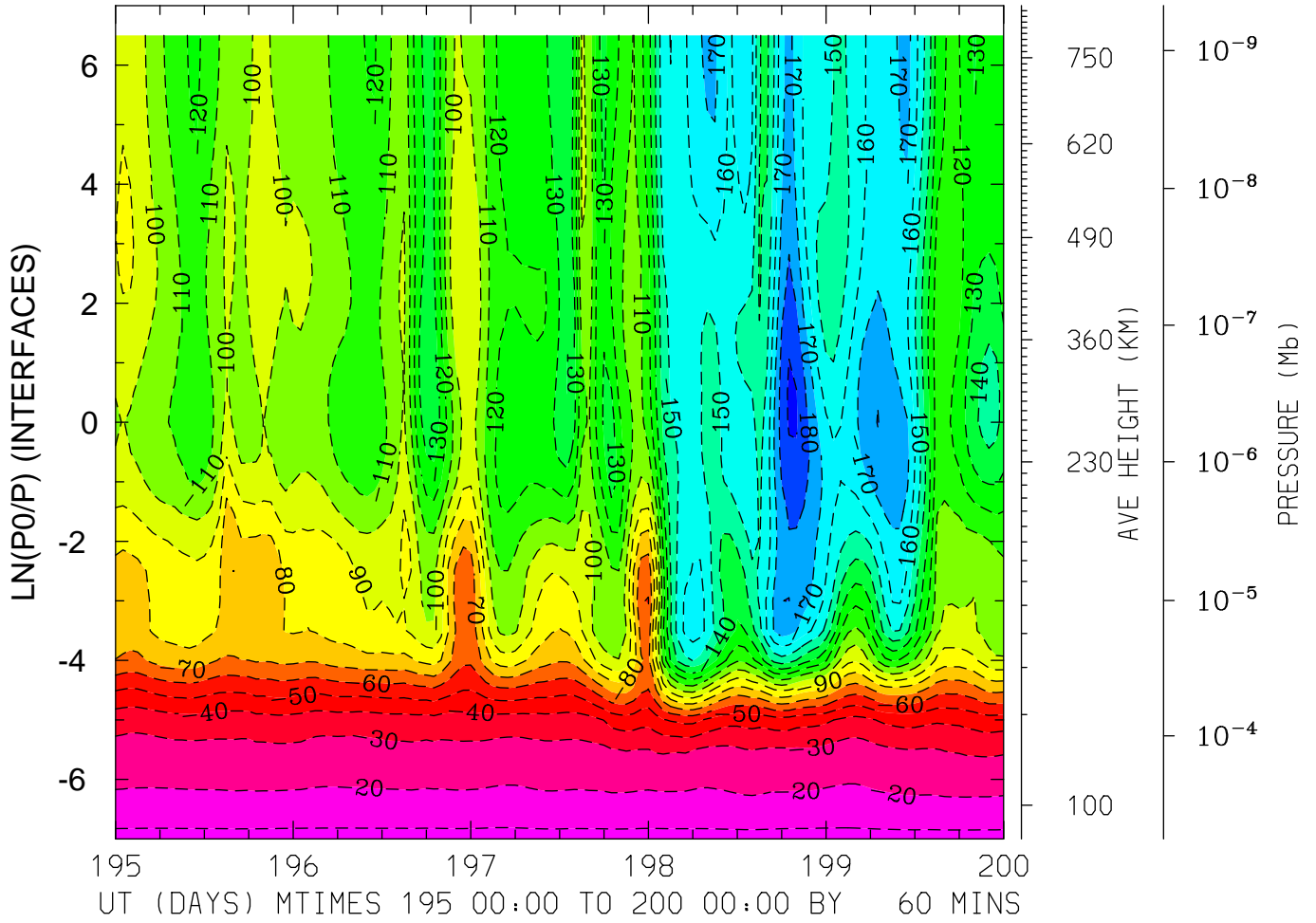
MIN,MAX= -1.8370E+02 2.4232E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL ZONAL WIND (M/S)  
LAT= -2.50 LOCAL TIME= 0.00



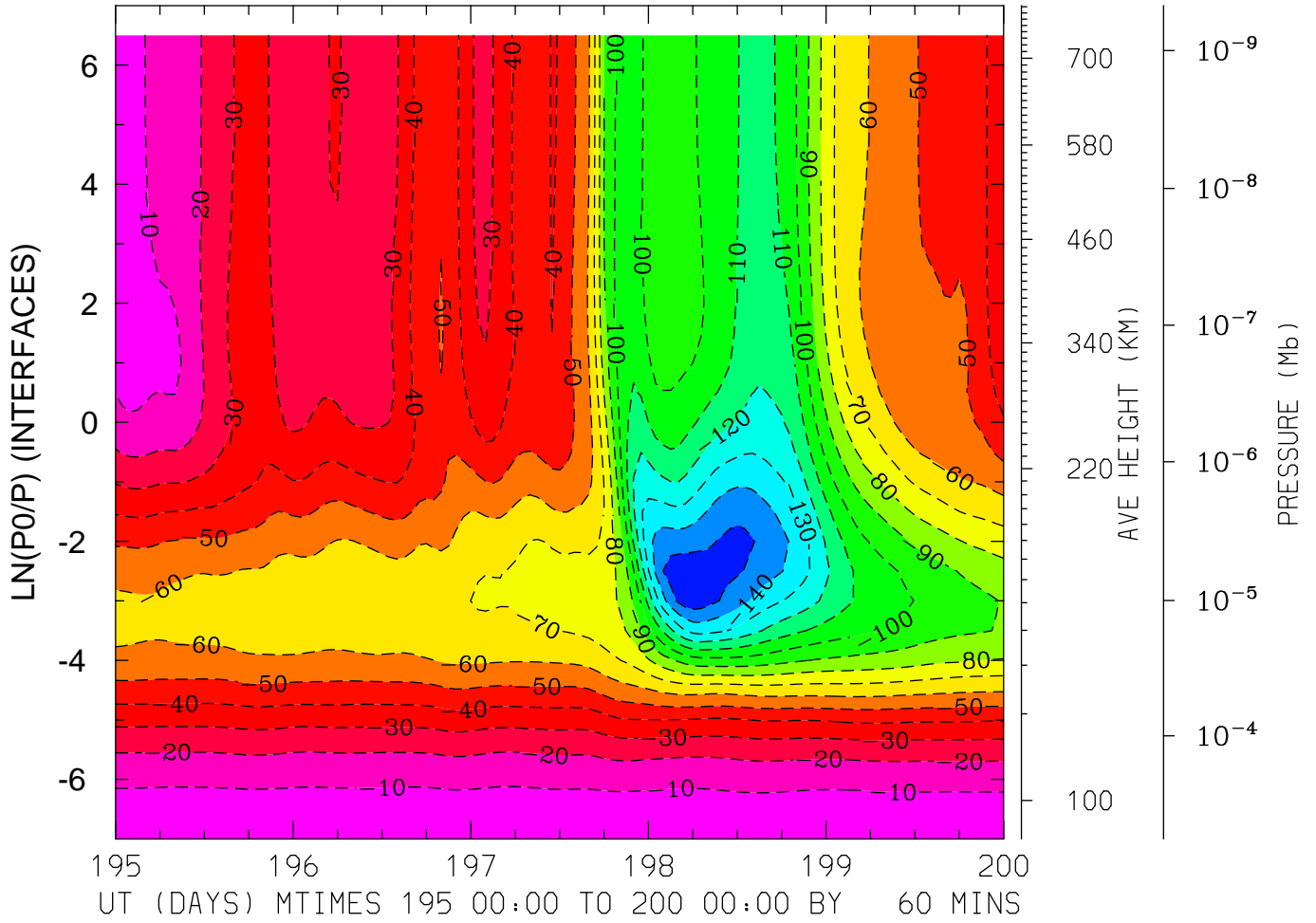
MIN,MAX= -3.4389E+02 7.4421E+01 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL ZONAL WIND (M/S)  
LAT= -2.50 LOCAL TIME=12.00



MIN,MAX= -1.9158E+02 -6.8856E+00 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

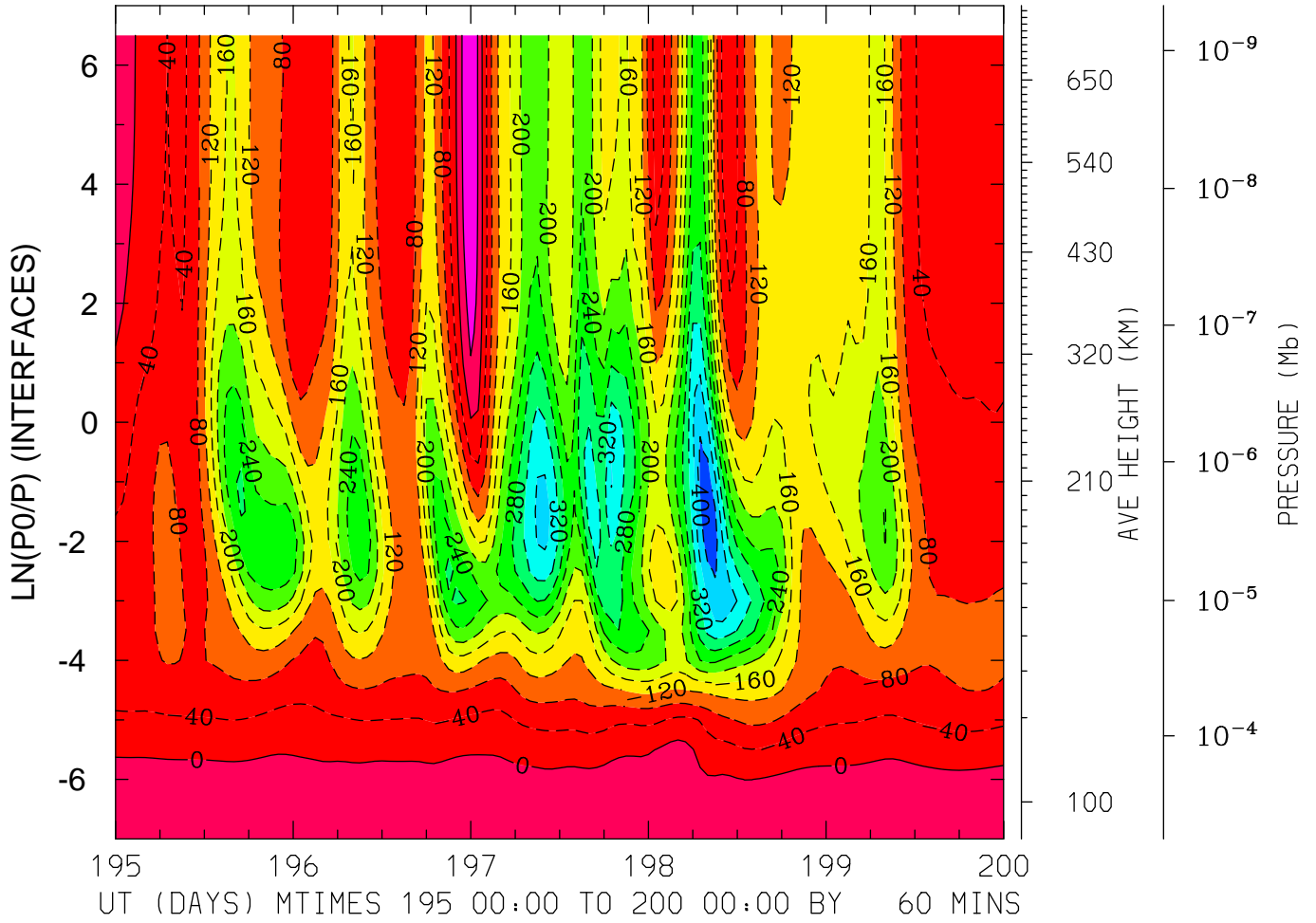
NEUTRAL ZONAL WIND (M/S)  
LAT= -2.50 (ZONAL MEANS)



MIN,MAX= -1.5666E+02 1.3715E-01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

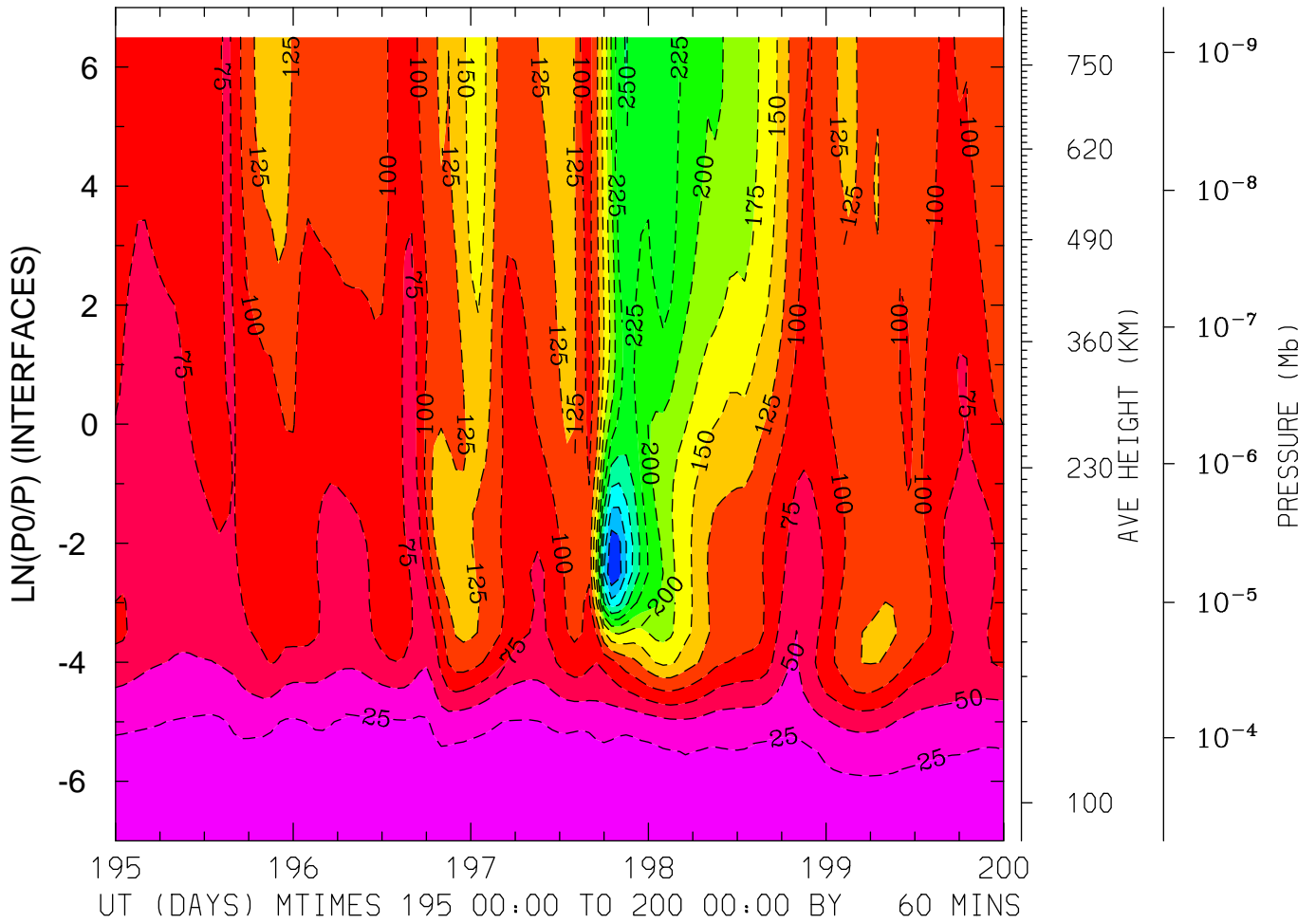


NEUTRAL ZONAL WIND (M/S)  
LAT= 37.50 LOCAL TIME= 0.00



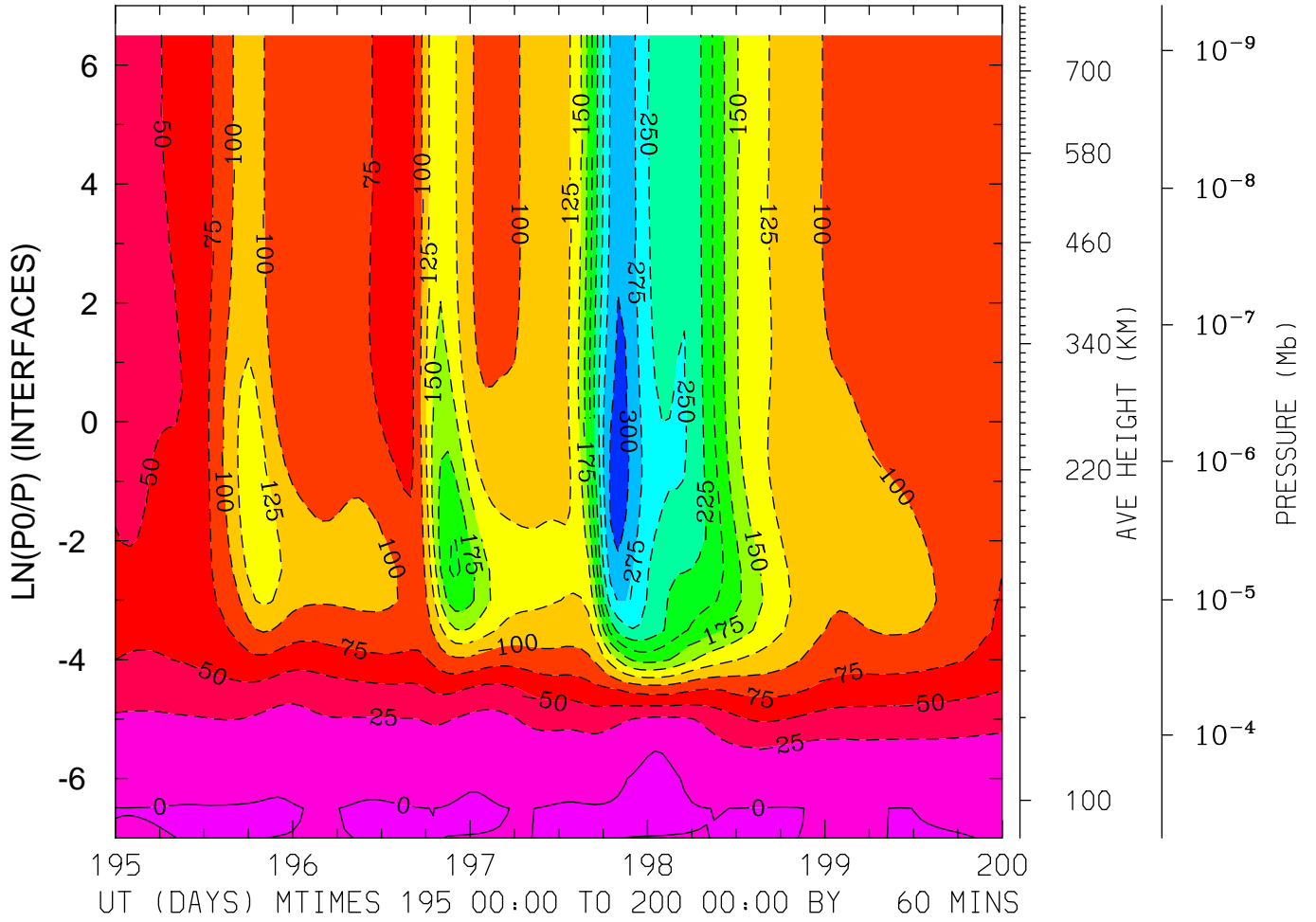
MIN,MAX= -4.3273E+02 7.5012E+01 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL ZONAL WIND (M/S)  
LAT= 37.50 LOCAL TIME=12.00



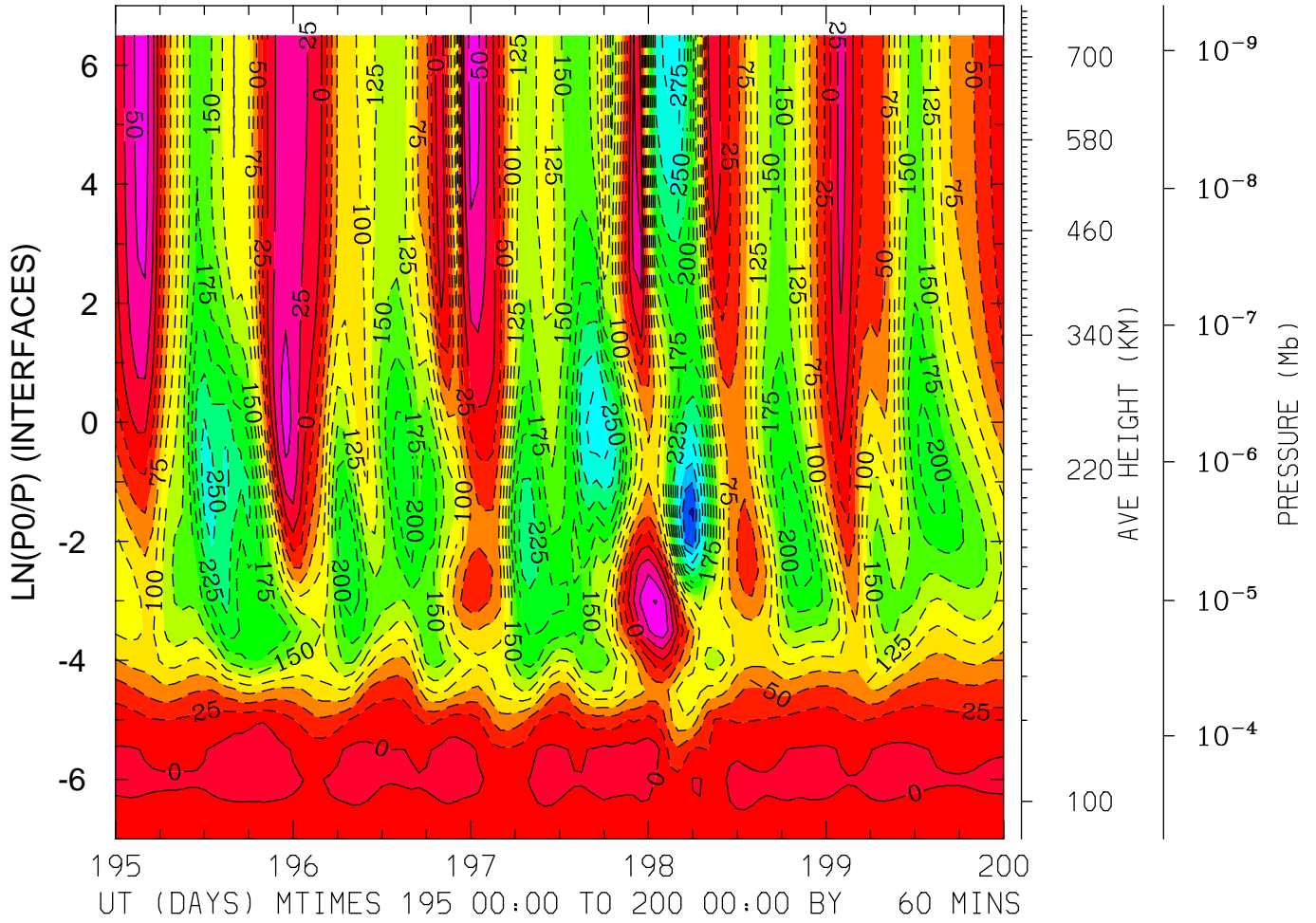
MIN,MAX= -3.4904E+02 -9.3785E+00 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL ZONAL WIND (M/S)  
LAT= 37.50 (ZONAL MEANS)



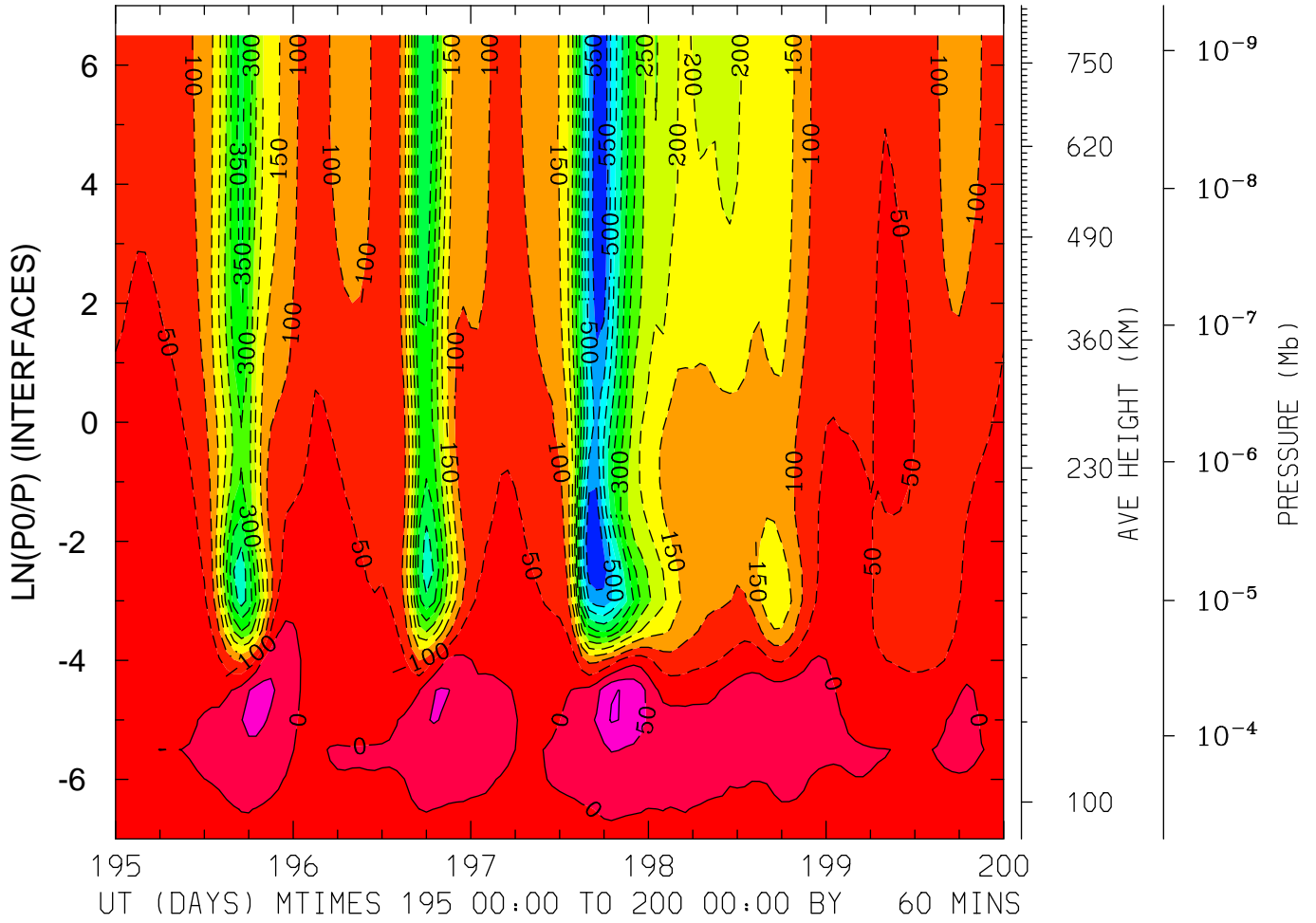
MIN,MAX= -3.1173E+02 2.3701E+00 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL ZONAL WIND (M/S)  
LAT= 57.50 LOCAL TIME= 0.00



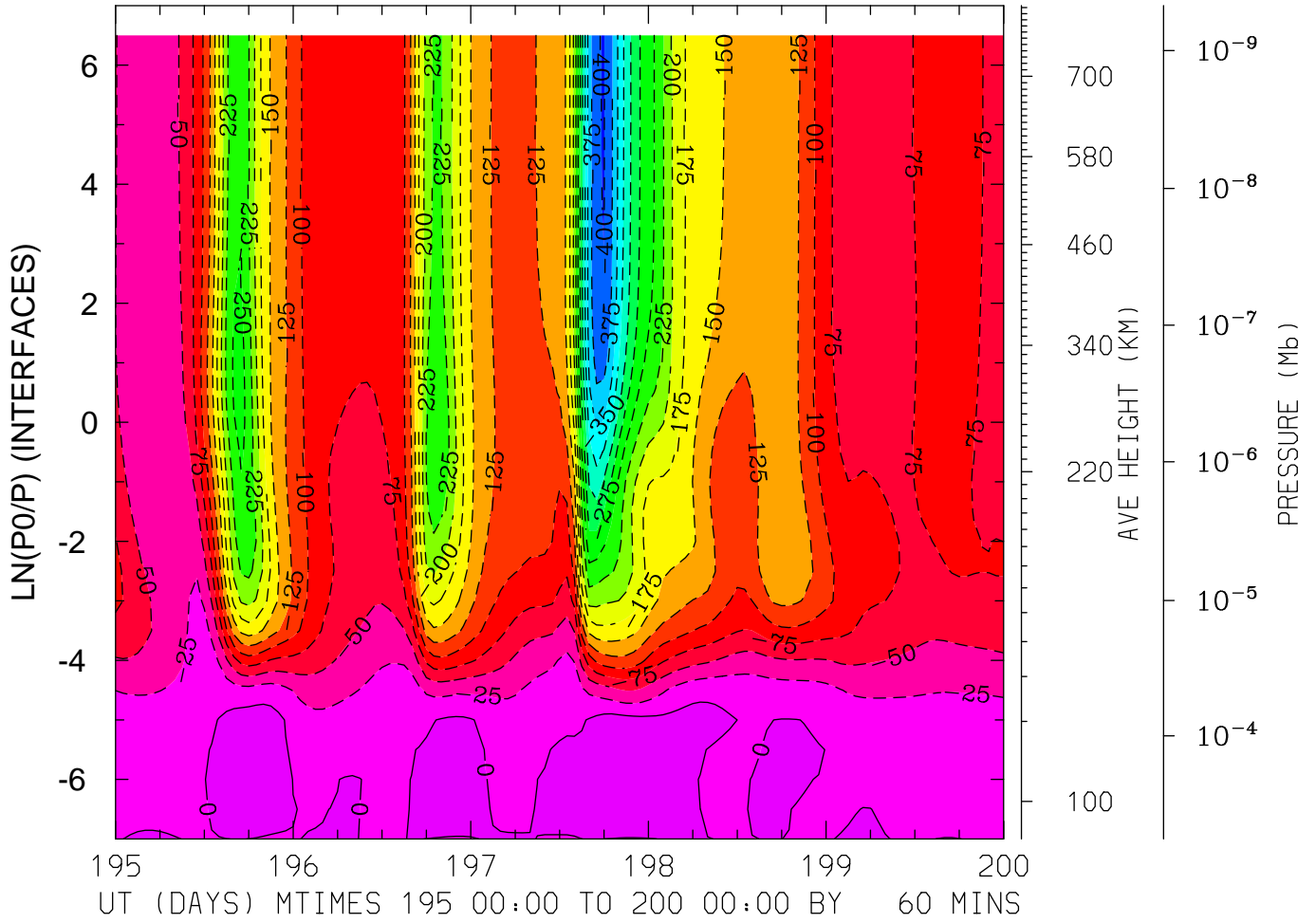
MIN,MAX= -3.5342E+02 7.6330E+01 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL ZONAL WIND (M/S)  
LAT= 57.50 LOCAL TIME=12.00



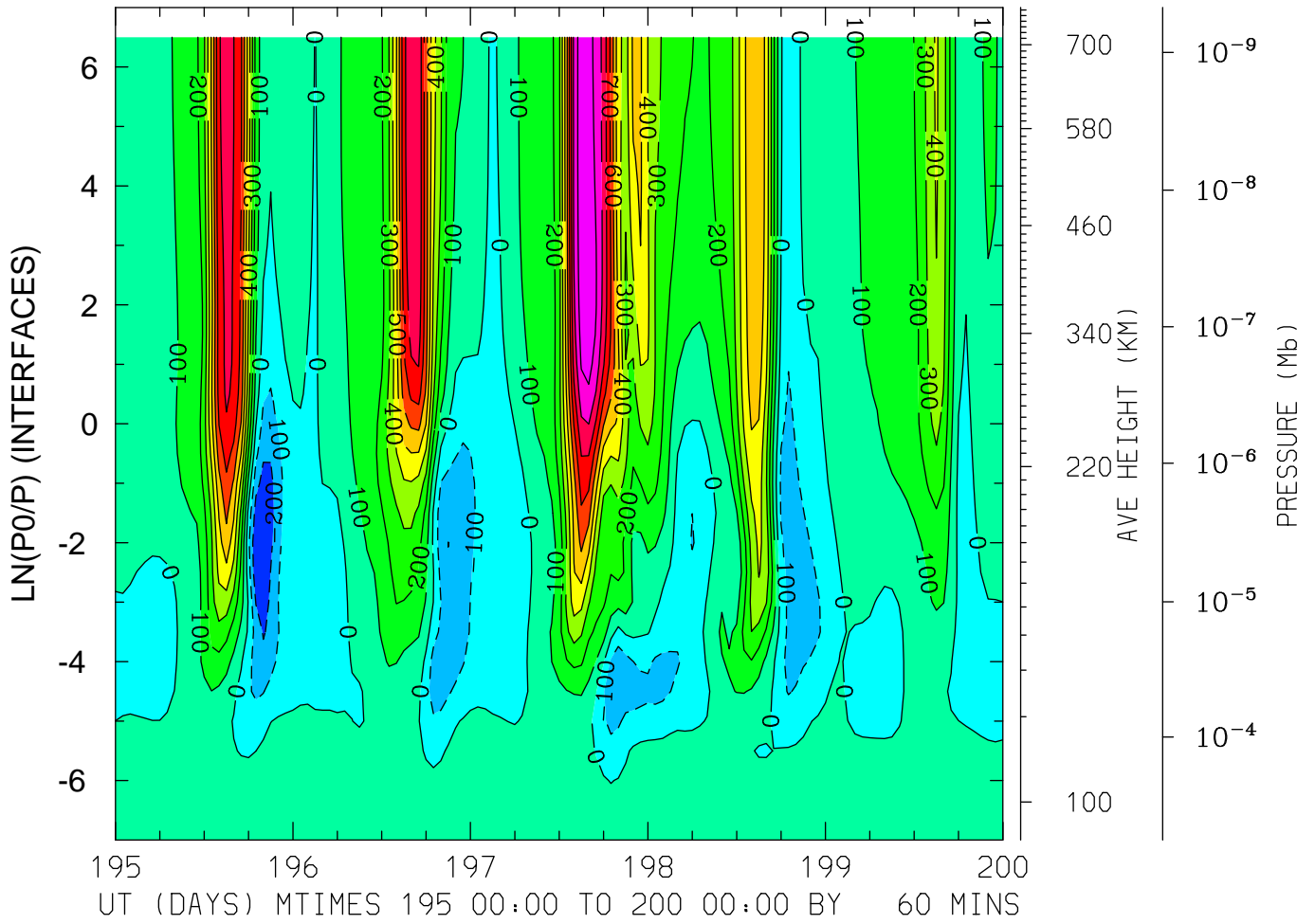
MIN,MAX= -5.9835E+02 1.0461E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL ZONAL WIND (M/S)  
LAT= 57.50 (ZONAL MEANS)



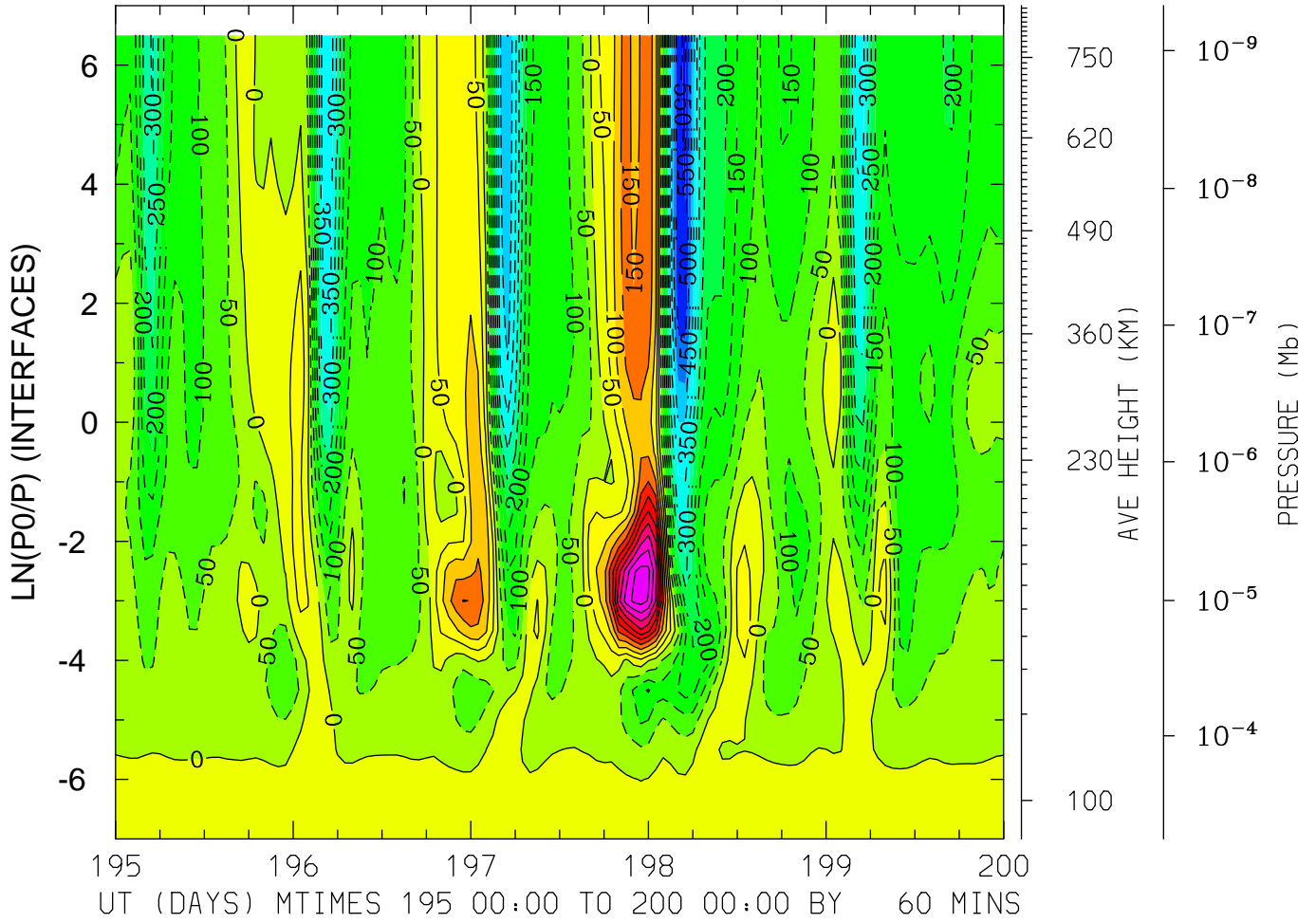
MIN,MAX= -4.0122E+02 1.6647E+01 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL MERIDIONAL WIND (M/S)  
LAT=-62.50 LOCAL TIME= 0.00



MIN,MAX= -2.8981E+02 1.0731E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

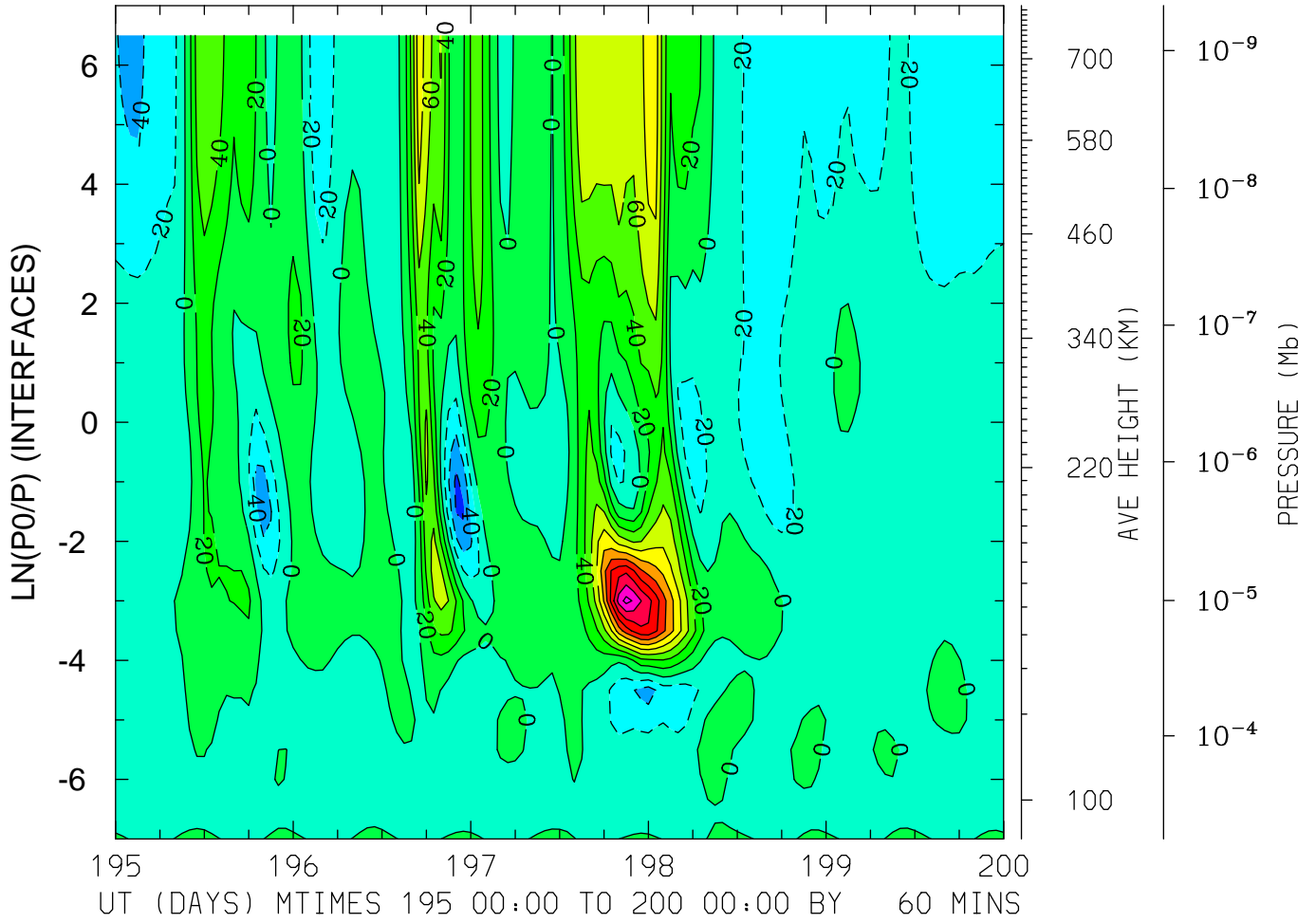
NEUTRAL MERIDIONAL WIND (M/S)  
LAT=-62.50 LOCAL TIME=12.00



MIN,MAX= -5.5471E+02 5.2277E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

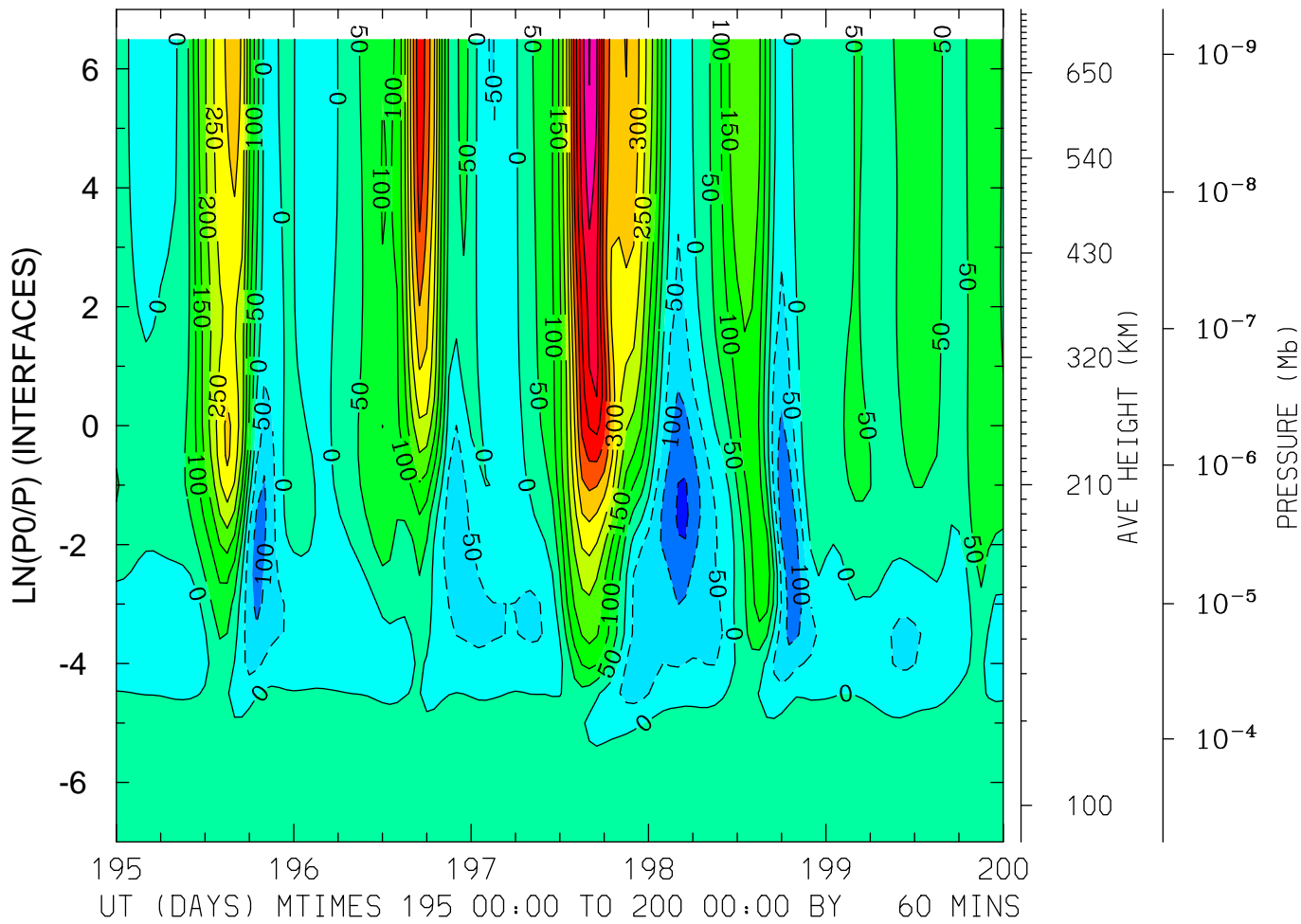


NEUTRAL MERIDIONAL WIND (M/S)  
LAT=-62.50 (ZONAL MEANS)



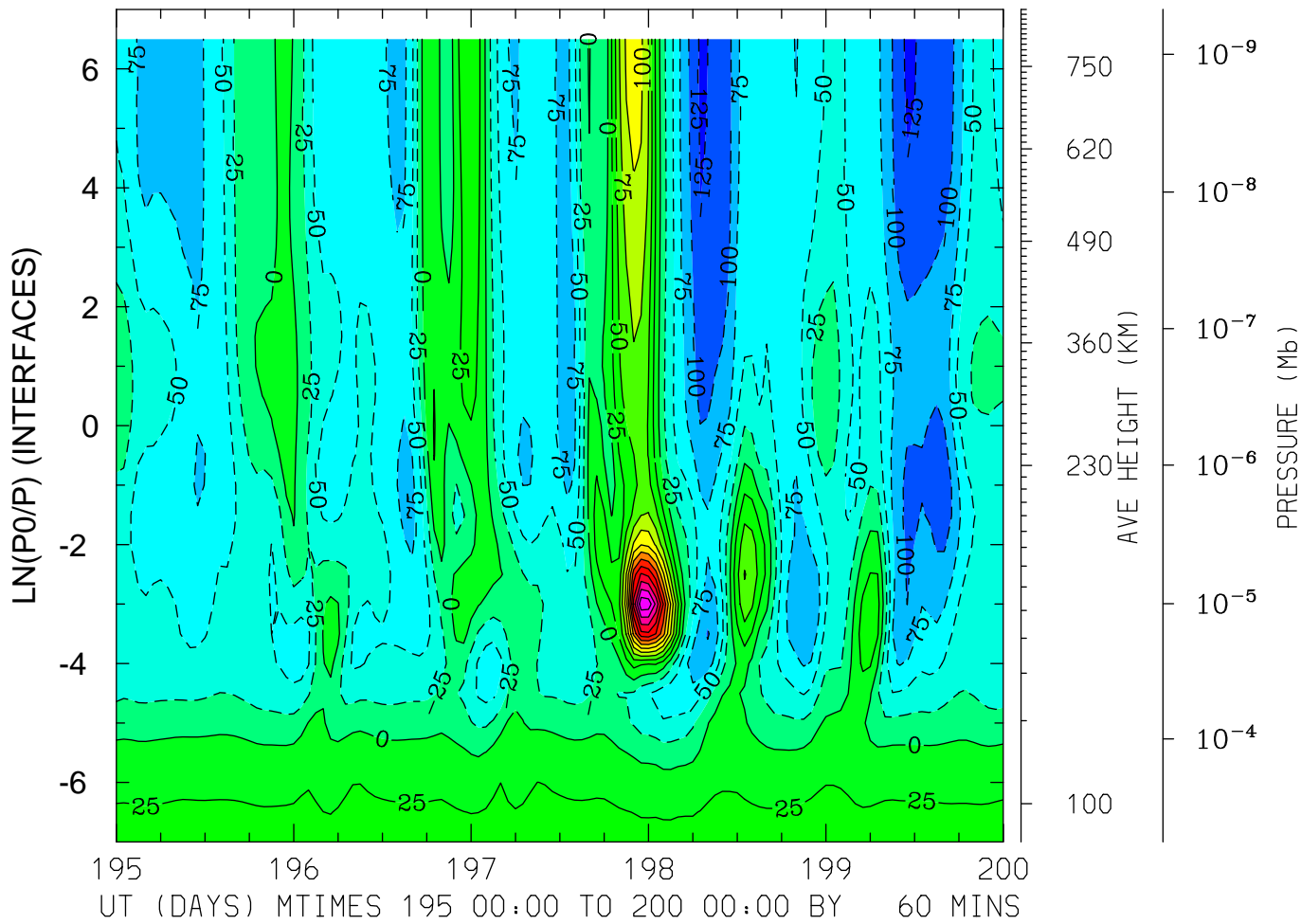
MIN,MAX= -6.4605E+01 2.0724E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL MERIDIONAL WIND (M/S)  
LAT=-42.50 LOCAL TIME= 0.00



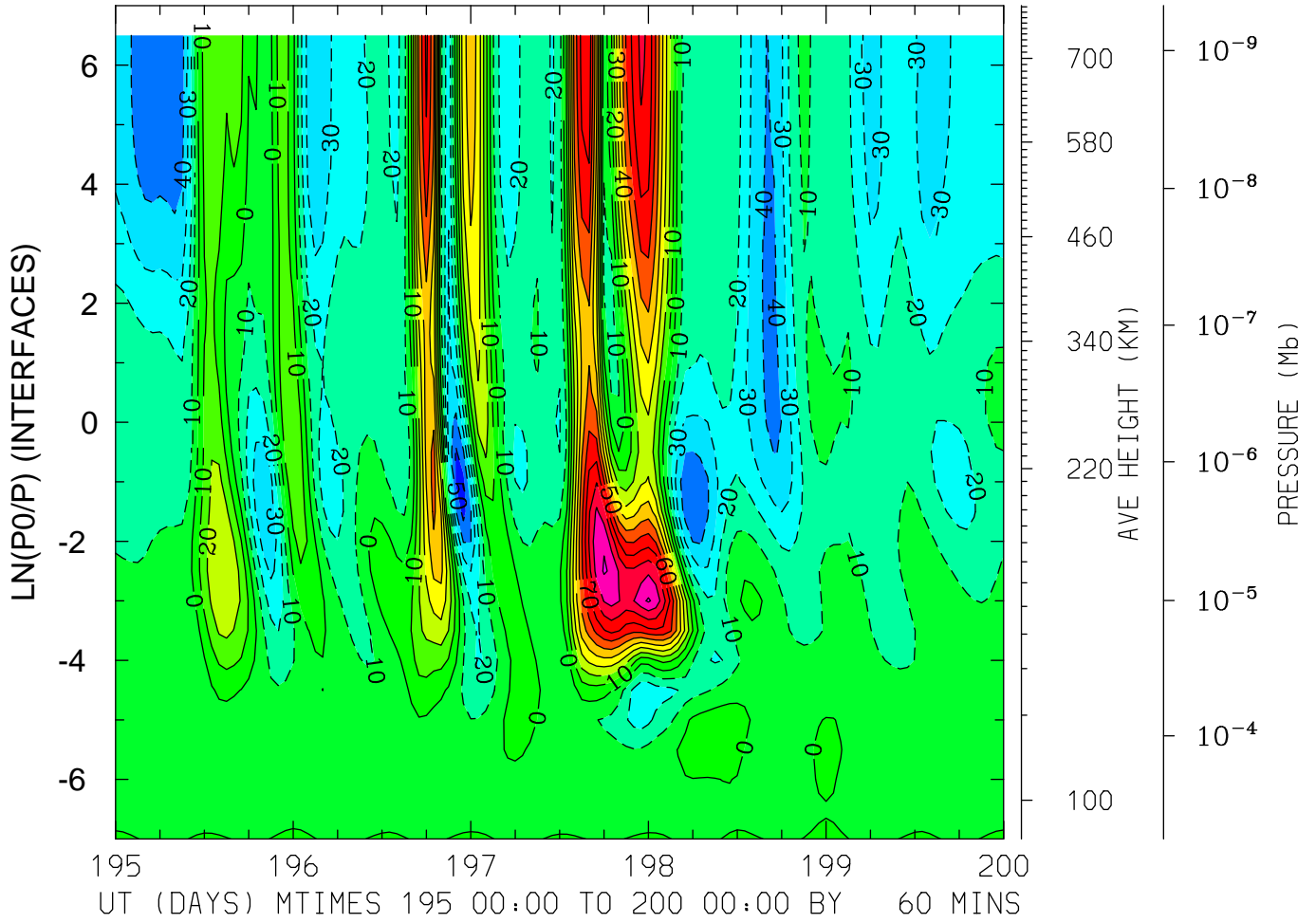
MIN,MAX= -1.5970E+02 6.0378E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL MERIDIONAL WIND (M/S)  
LAT=-42.50 LOCAL TIME=12.00



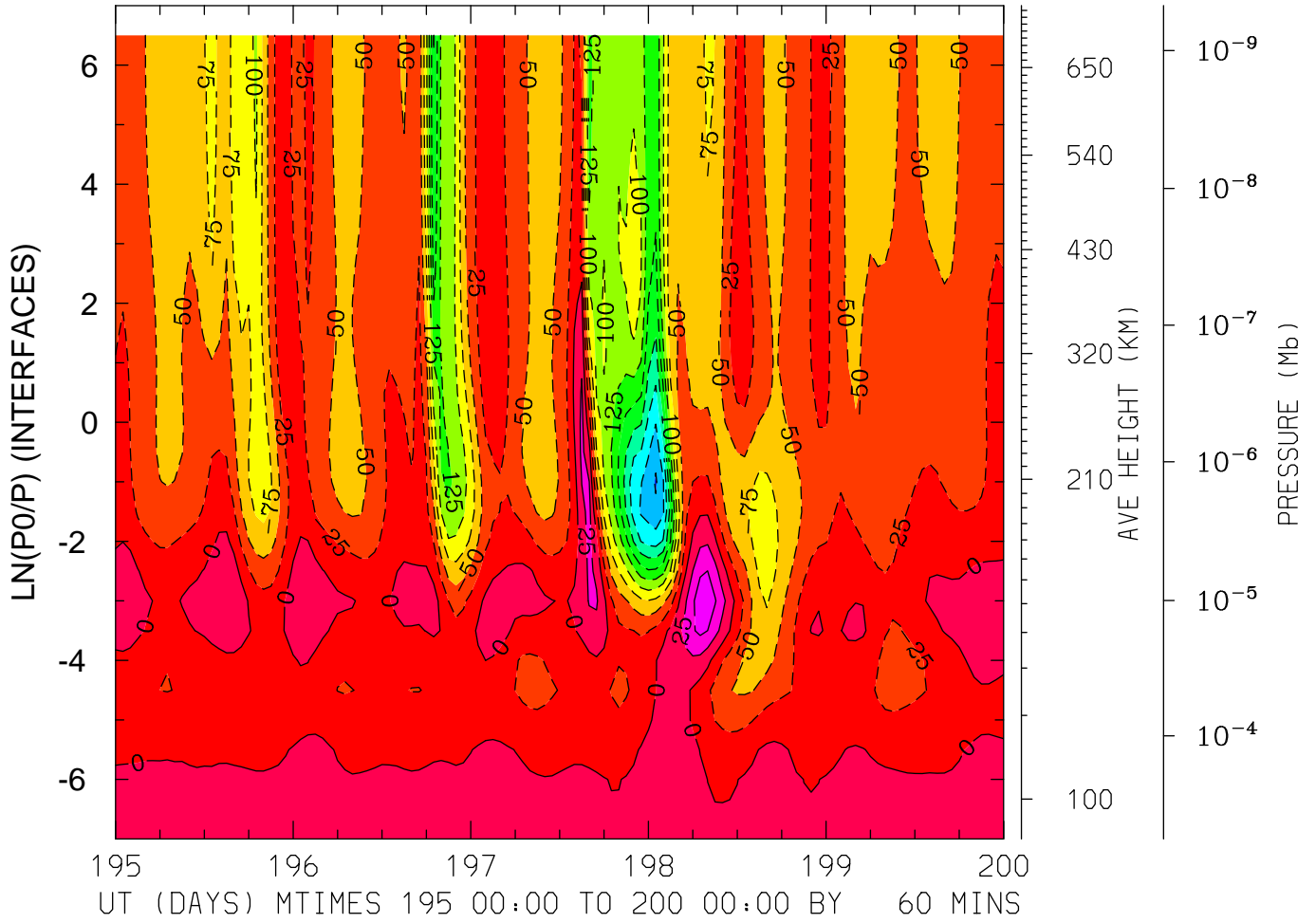
MIN,MAX= -1.2876E+02 3.2084E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL MERIDIONAL WIND (M/S)  
LAT=-42.50 (ZONAL MEANS)



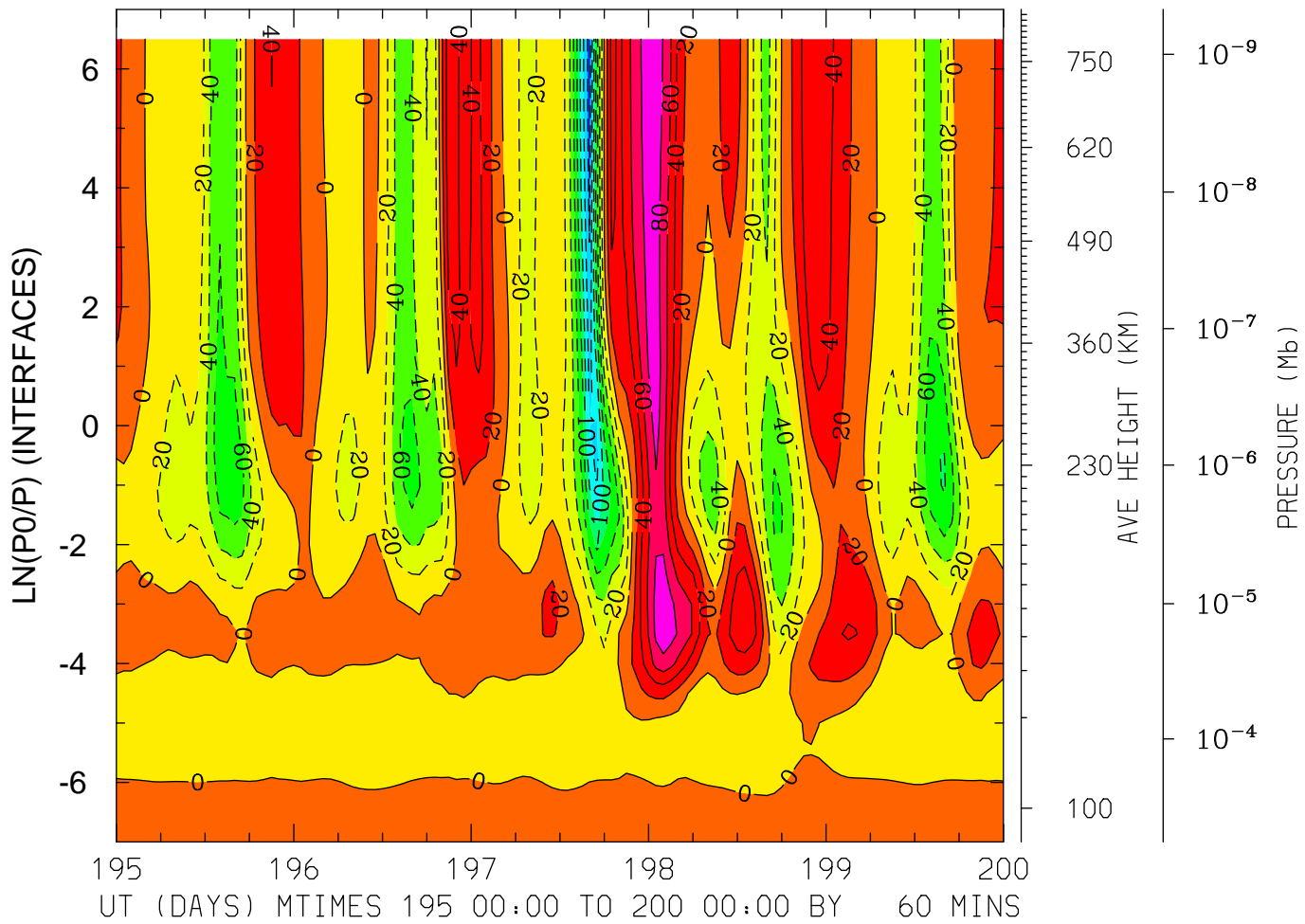
MIN,MAX= -5.4124E+01 1.0137E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL MERIDIONAL WIND (M/S)  
LAT= -2.50 LOCAL TIME= 0.00



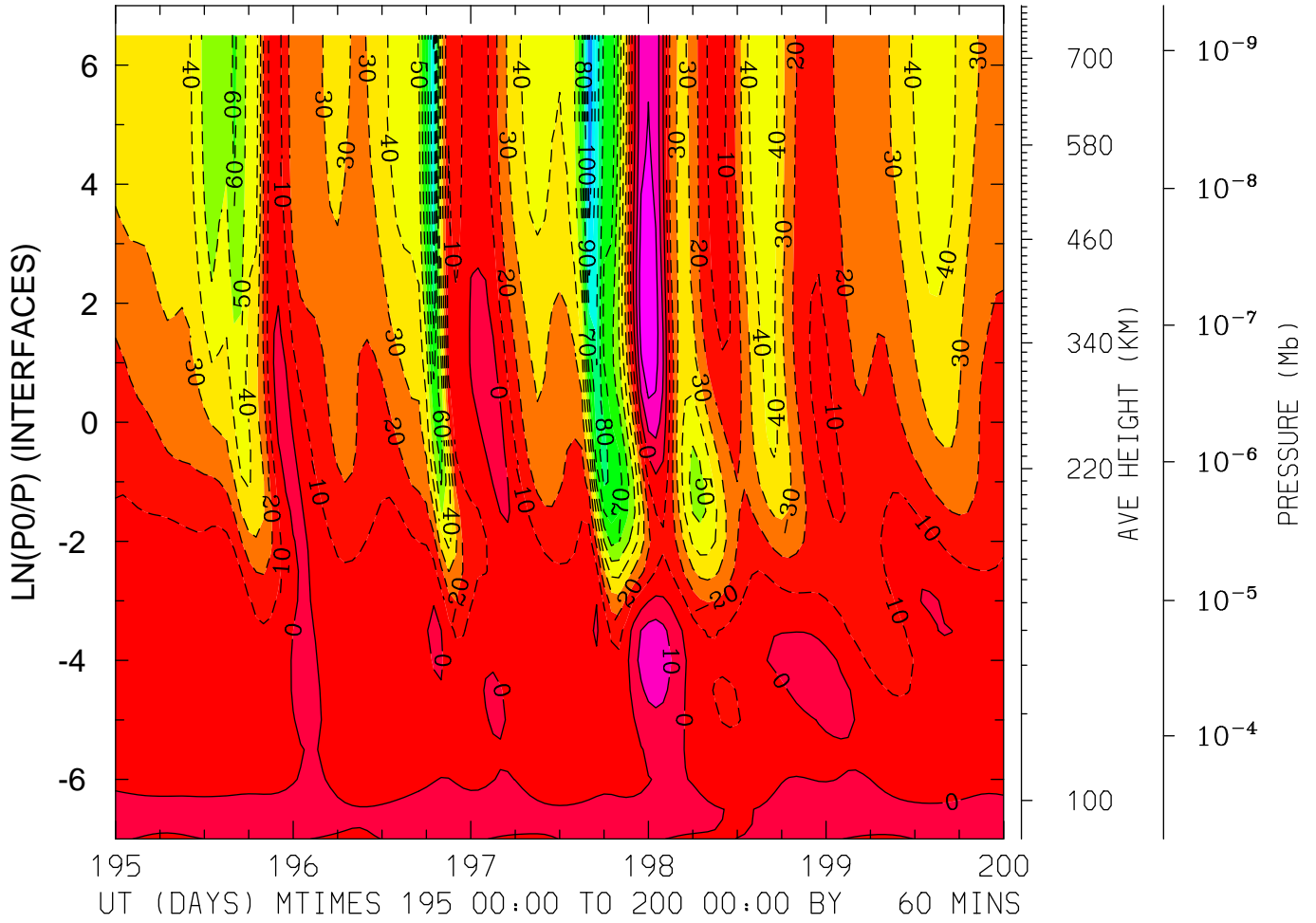
MIN,MAX= -2.5306E+02 6.7330E+01 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL MERIDIONAL WIND (M/S)  
LAT= -2.50 LOCAL TIME=12.00



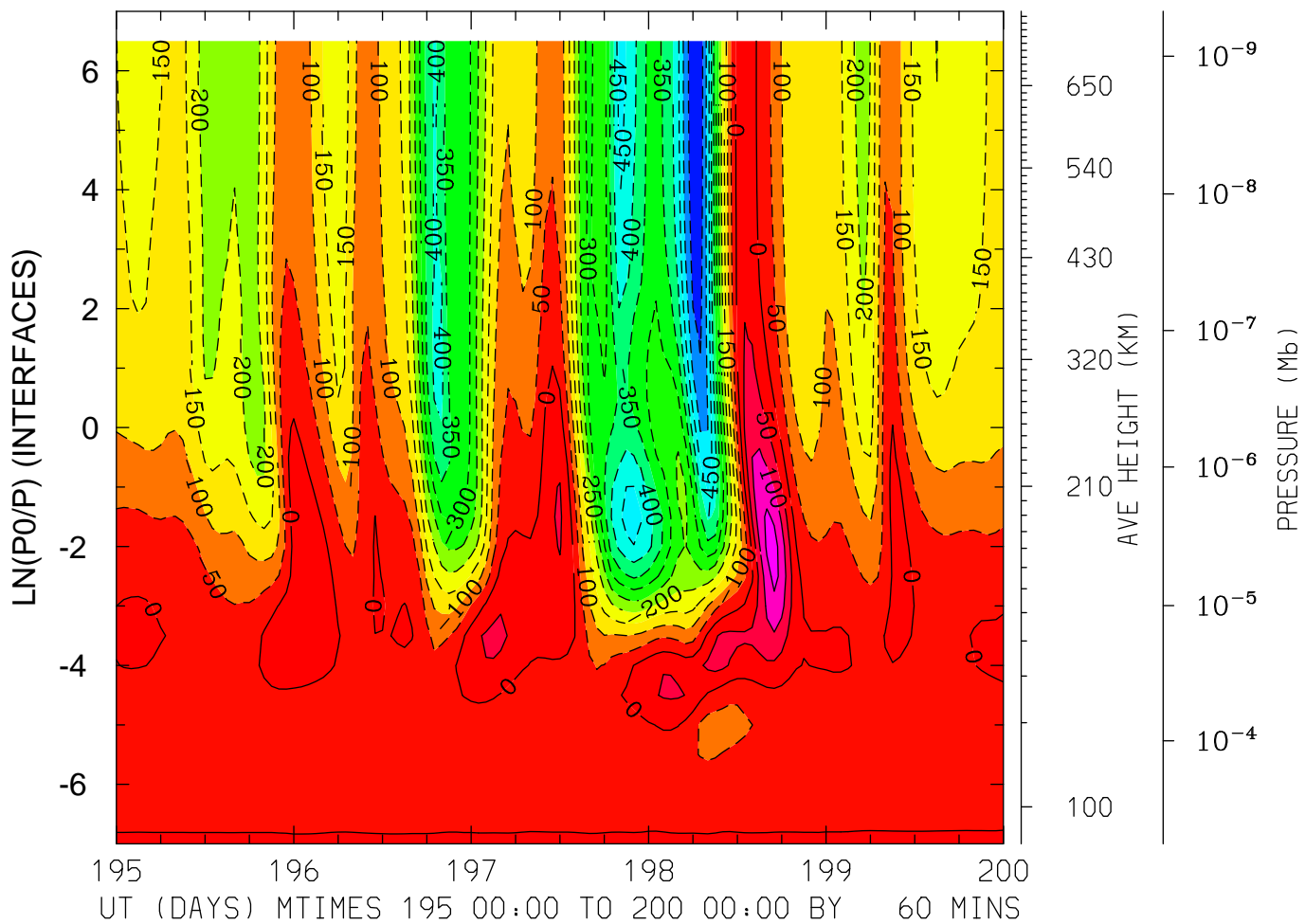
MIN,MAX= -1.4998E+02 9.4037E+01 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL MERIDIONAL WIND (M/S)  
LAT= -2.50 (ZONAL MEANS)



MIN,MAX= -1.2059E+02 2.9009E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

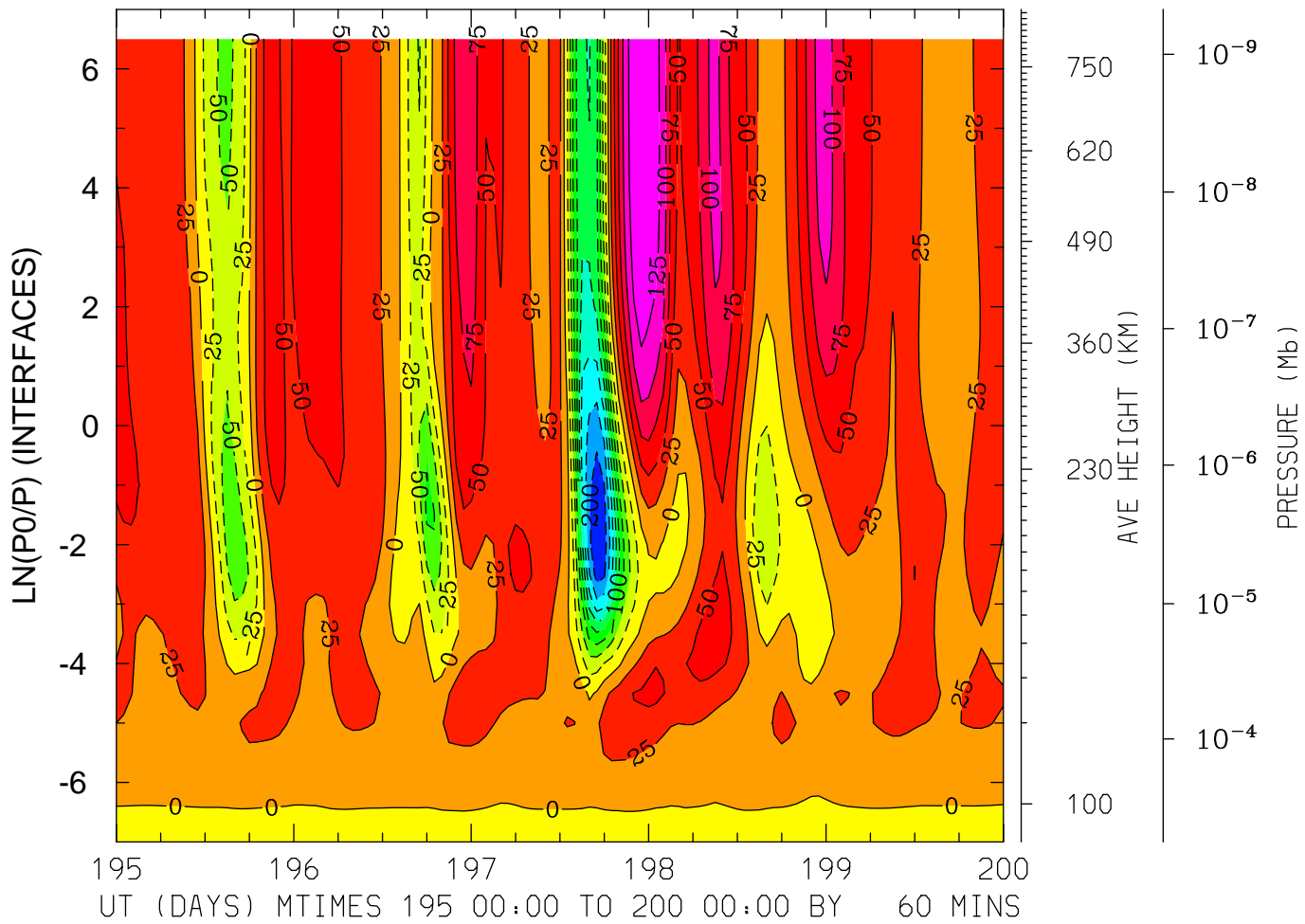
NEUTRAL MERIDIONAL WIND (M/S)  
LAT= 37.50 LOCAL TIME= 0.00



MIN,MAX= -5.8759E+02 1.6941E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

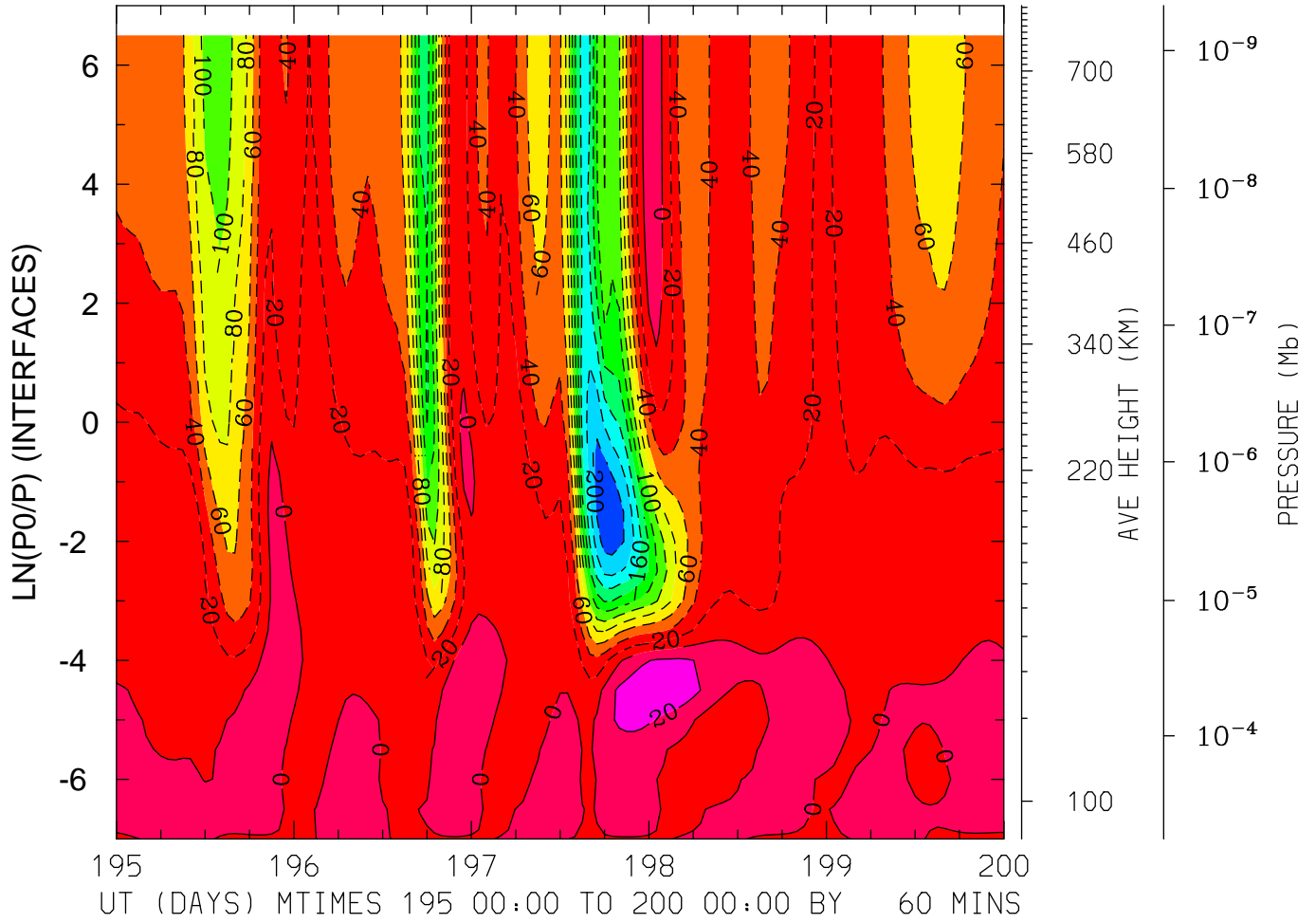


NEUTRAL MERIDIONAL WIND (M/S)  
LAT= 37.50 LOCAL TIME=12.00



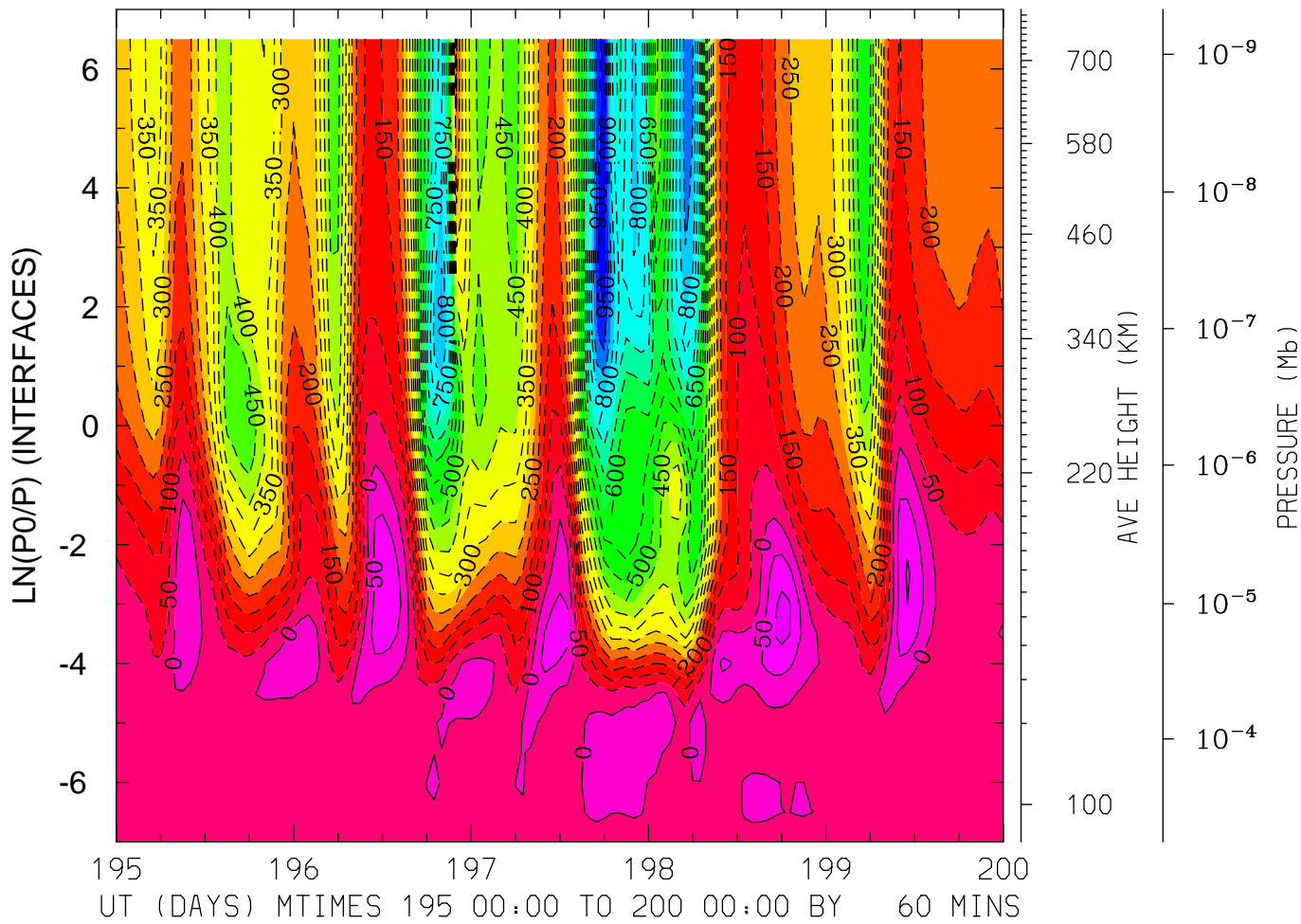
MIN,MAX= -2.2441E+02 1.4416E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL MERIDIONAL WIND (M/S)  
LAT= 37.50 (ZONAL MEANS)



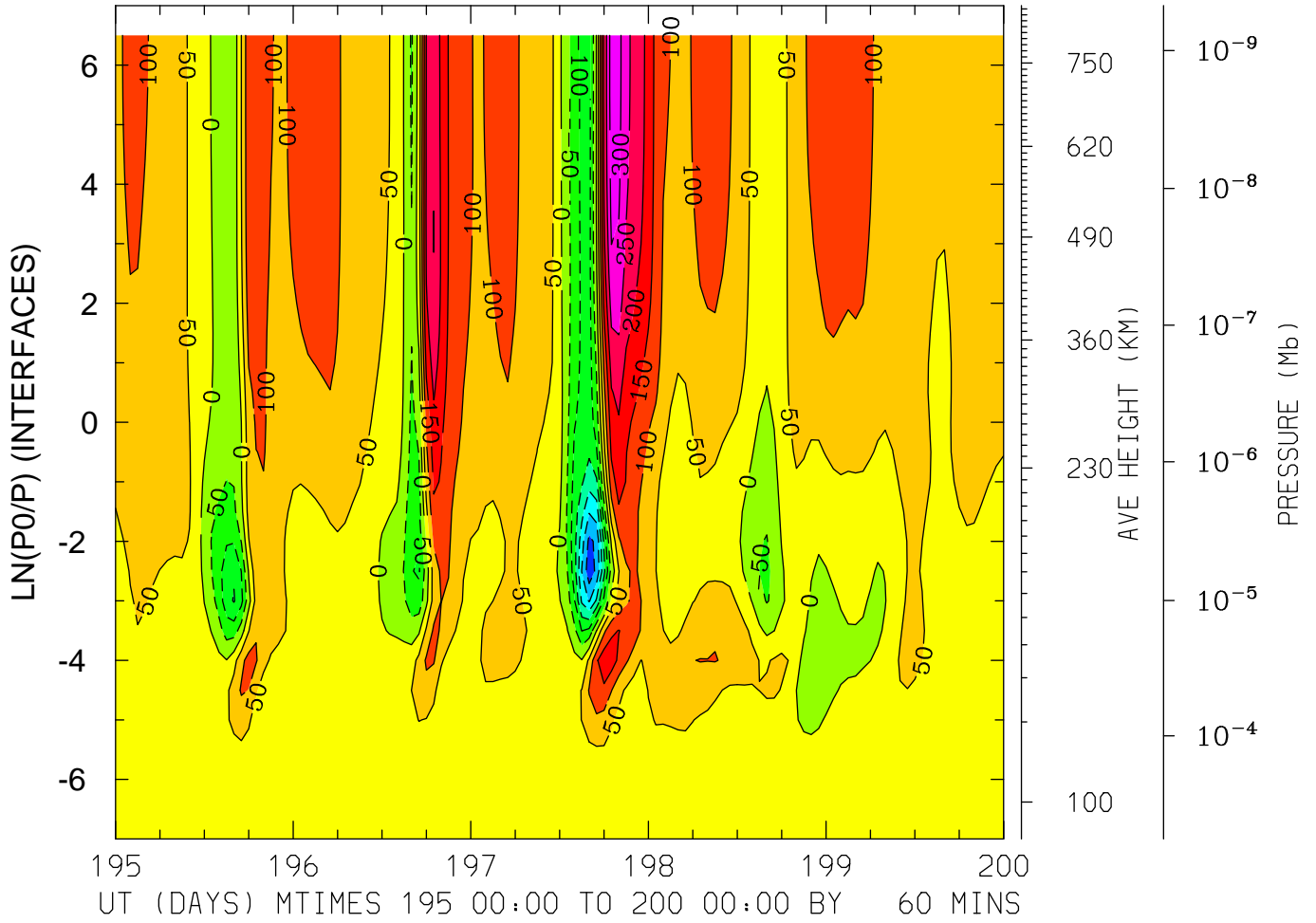
MIN,MAX= -2.1832E+02 3.9288E+01 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL MERIDIONAL WIND (M/S)  
LAT= 57.50 LOCAL TIME= 0.00



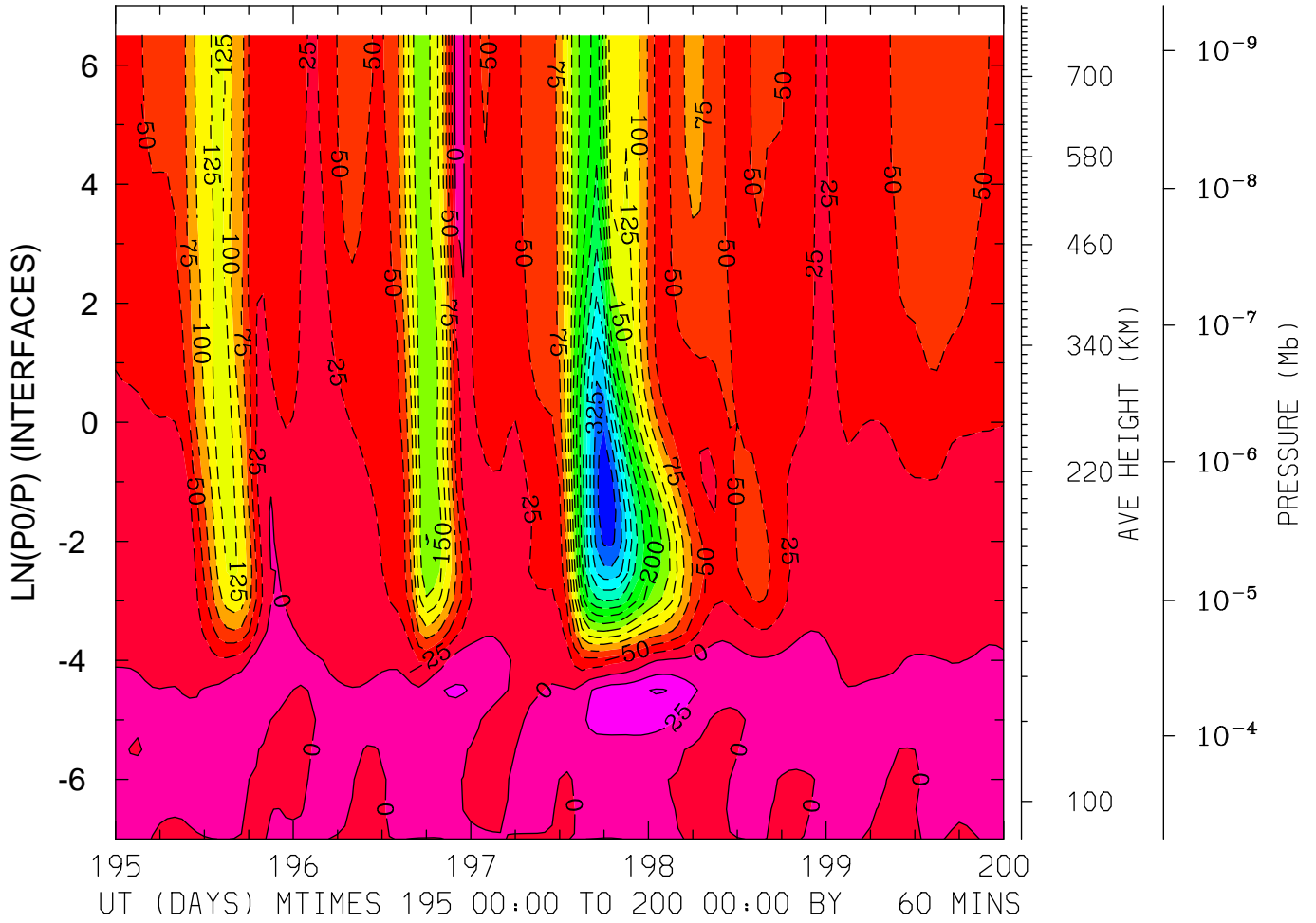
MIN,MAX= -1.0005E+03 1.1480E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL MERIDIONAL WIND (M/S)  
LAT= 57.50 LOCAL TIME=12.00



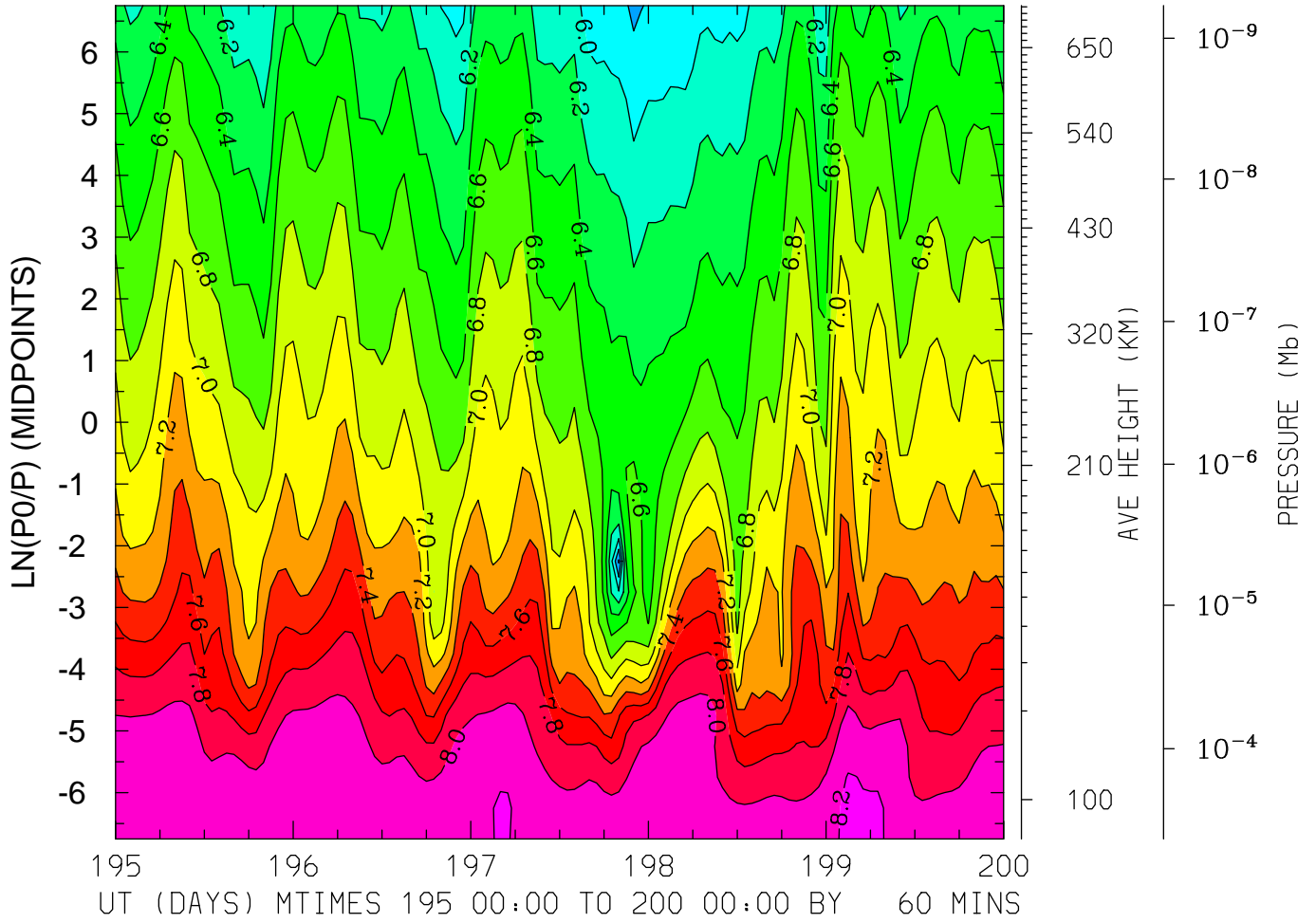
MIN,MAX= -3.3260E+02 3.2665E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

NEUTRAL MERIDIONAL WIND (M/S)  
LAT= 57.50 (ZONAL MEANS)



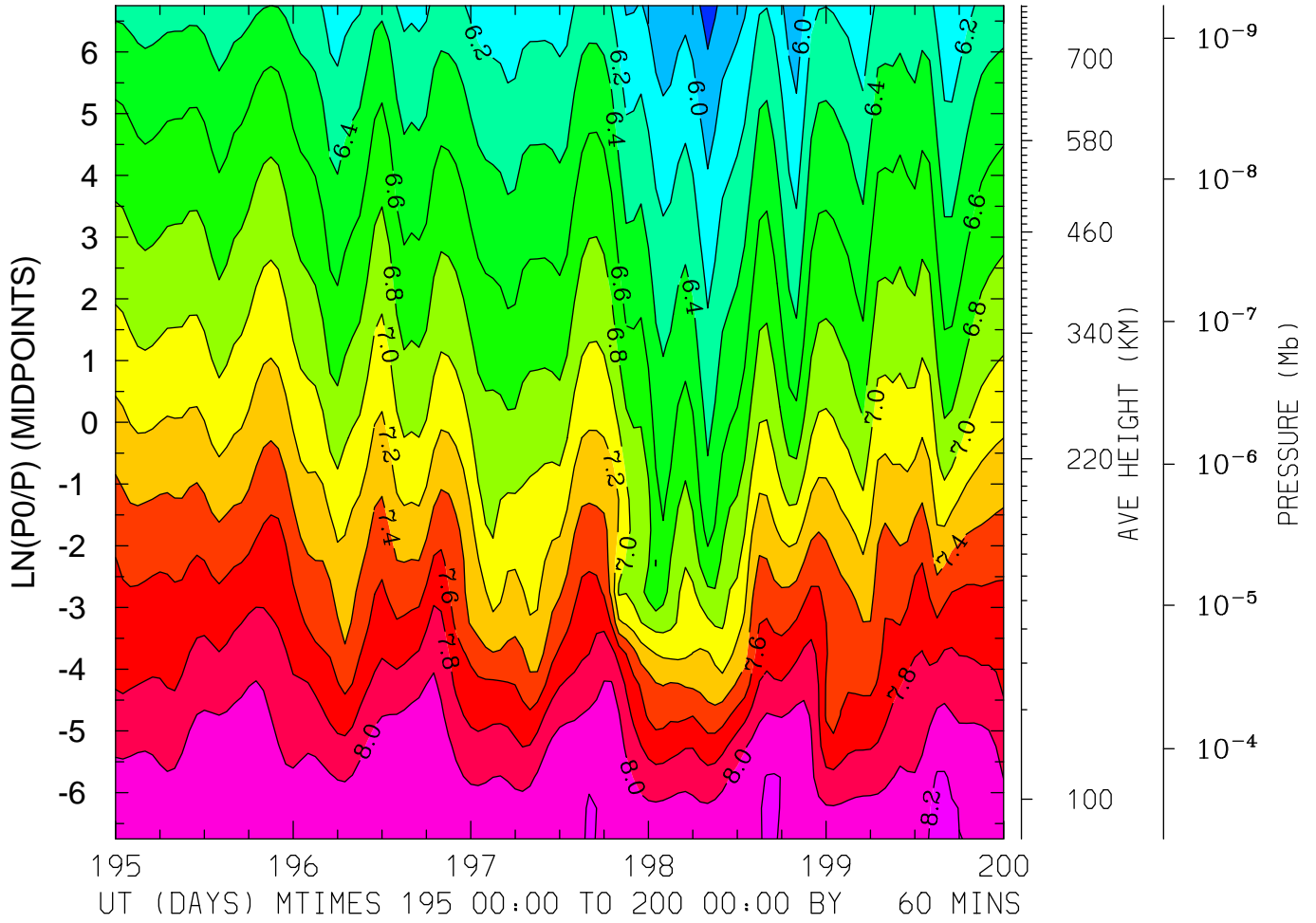
MIN,MAX= -3.7060E+02 5.1940E+01 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

LOG10 HELIUM (HE) (CM3)  
LAT=-62.50 LOCAL TIME= 0.00



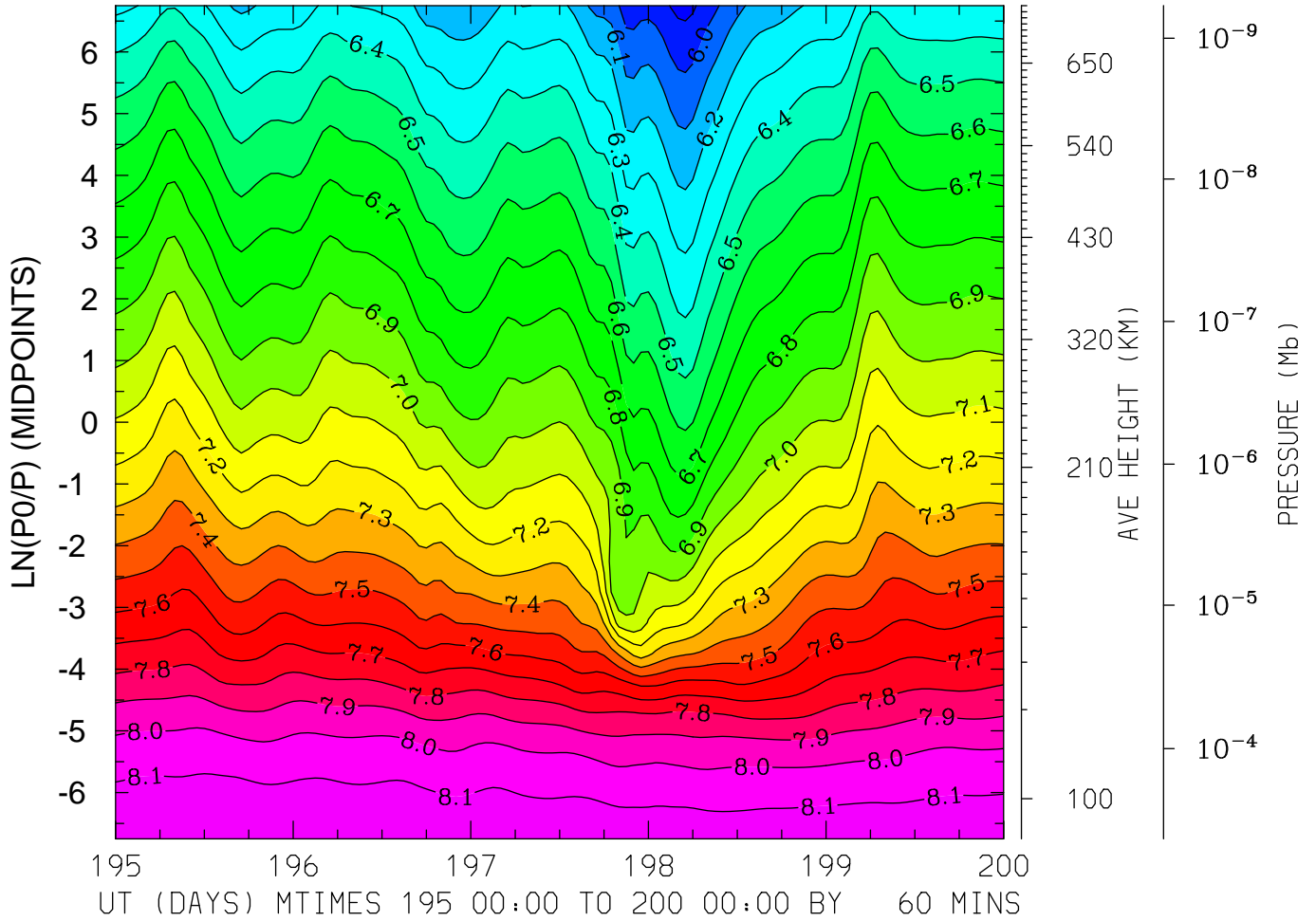
MIN,MAX= 5.5730E+00 8.2233E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

LOG10 HELIUM (HE) (CM3)  
LAT=-62.50 LOCAL TIME=12.00



MIN,MAX= 5.7188E+00 8.2253E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

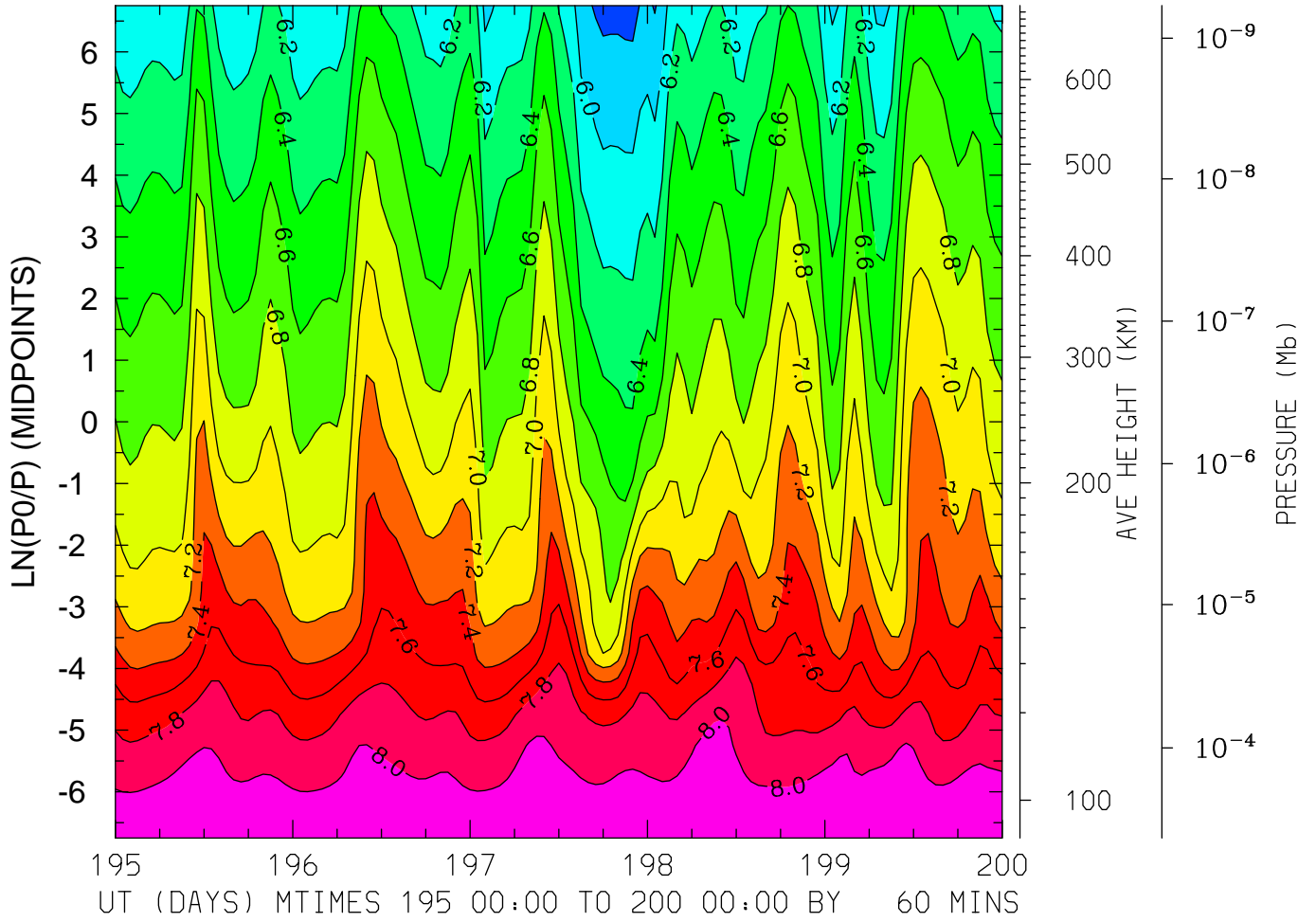
LOG10 HELIUM (HE) (CM3)  
LAT=-62.50 (ZONAL MEANS)



MIN,MAX= 5.8686E+00 8.1853E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

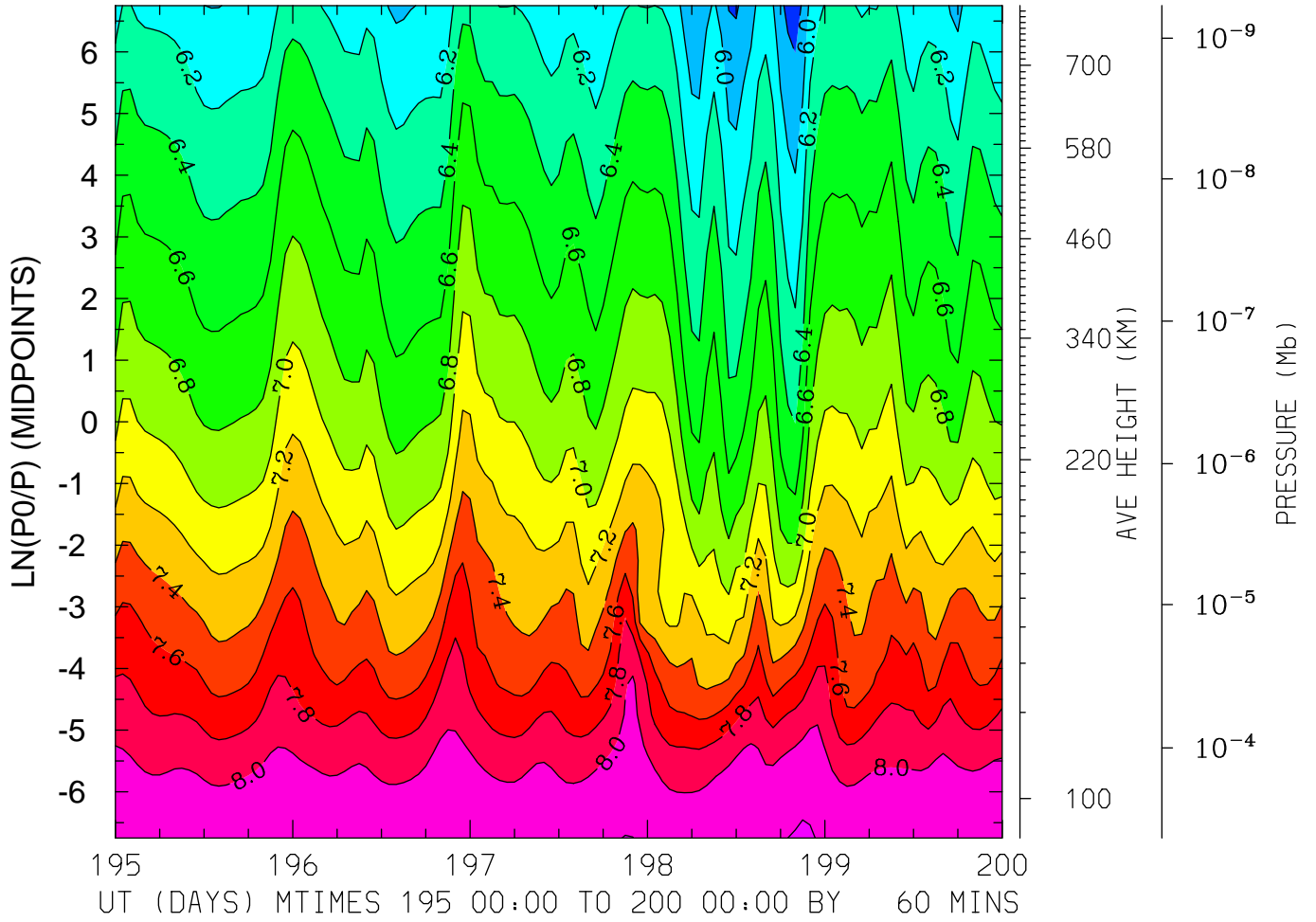


LOG10 HELIUM (HE) (CM3)  
LAT=-42.50 LOCAL TIME= 0.00



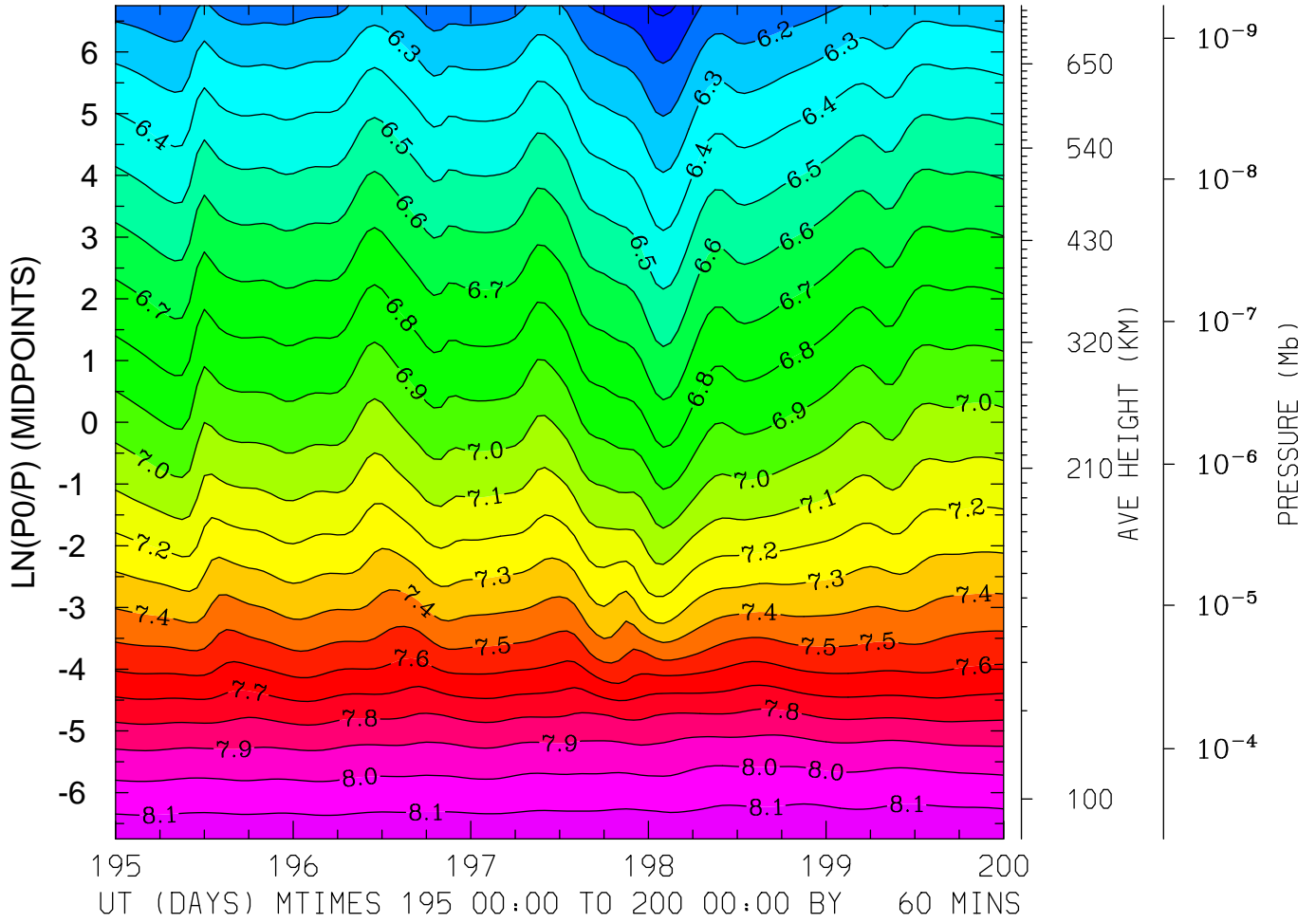
MIN,MAX= 5.7304E+00 8.2024E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

LOG10 HELIUM (HE) (CM3)  
LAT=-42.50 LOCAL TIME=12.00



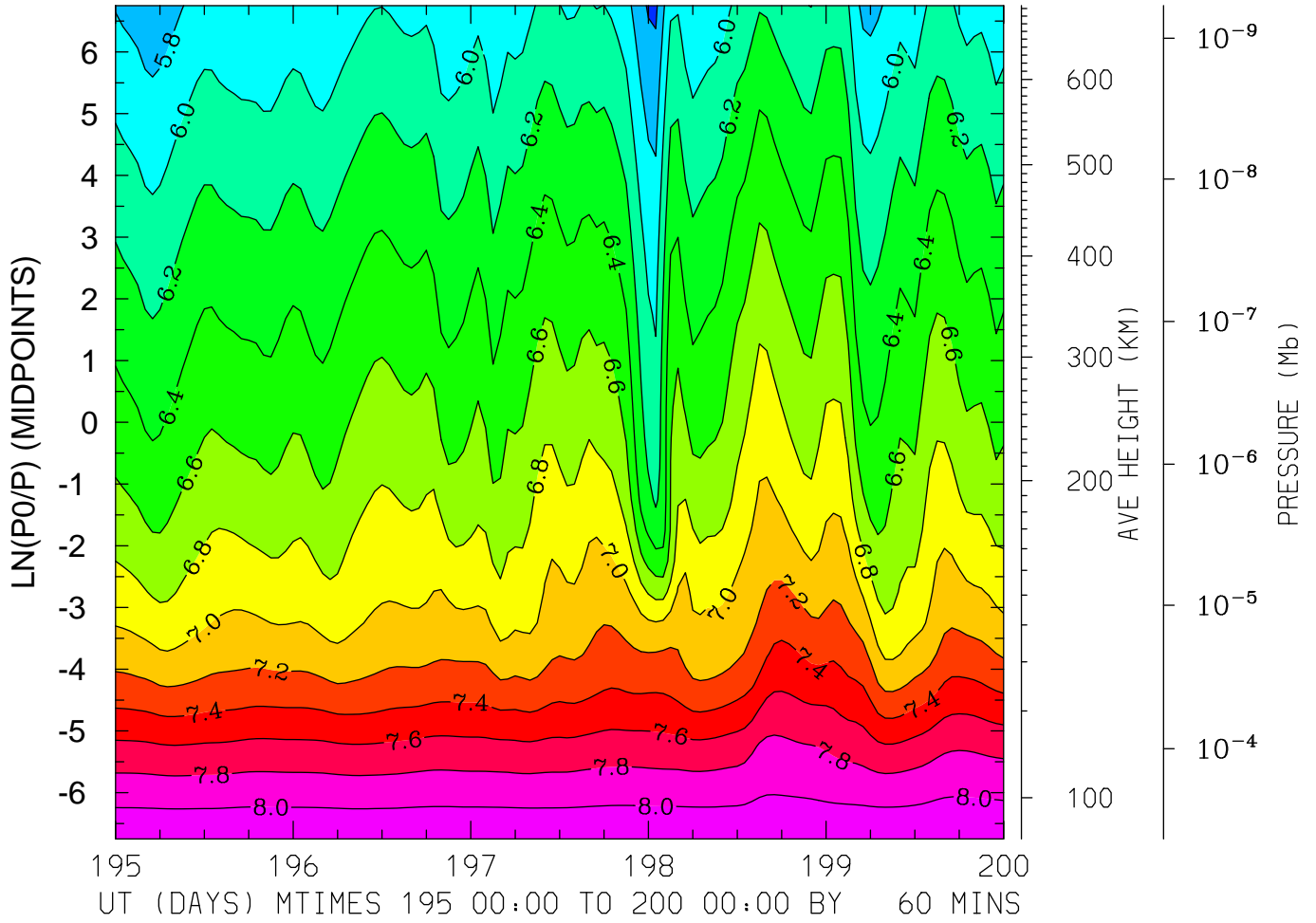
MIN,MAX= 5.7122E+00 8.2074E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

LOG10 HELIUM (HE) (CM3)  
LAT=-42.50 (ZONAL MEANS)



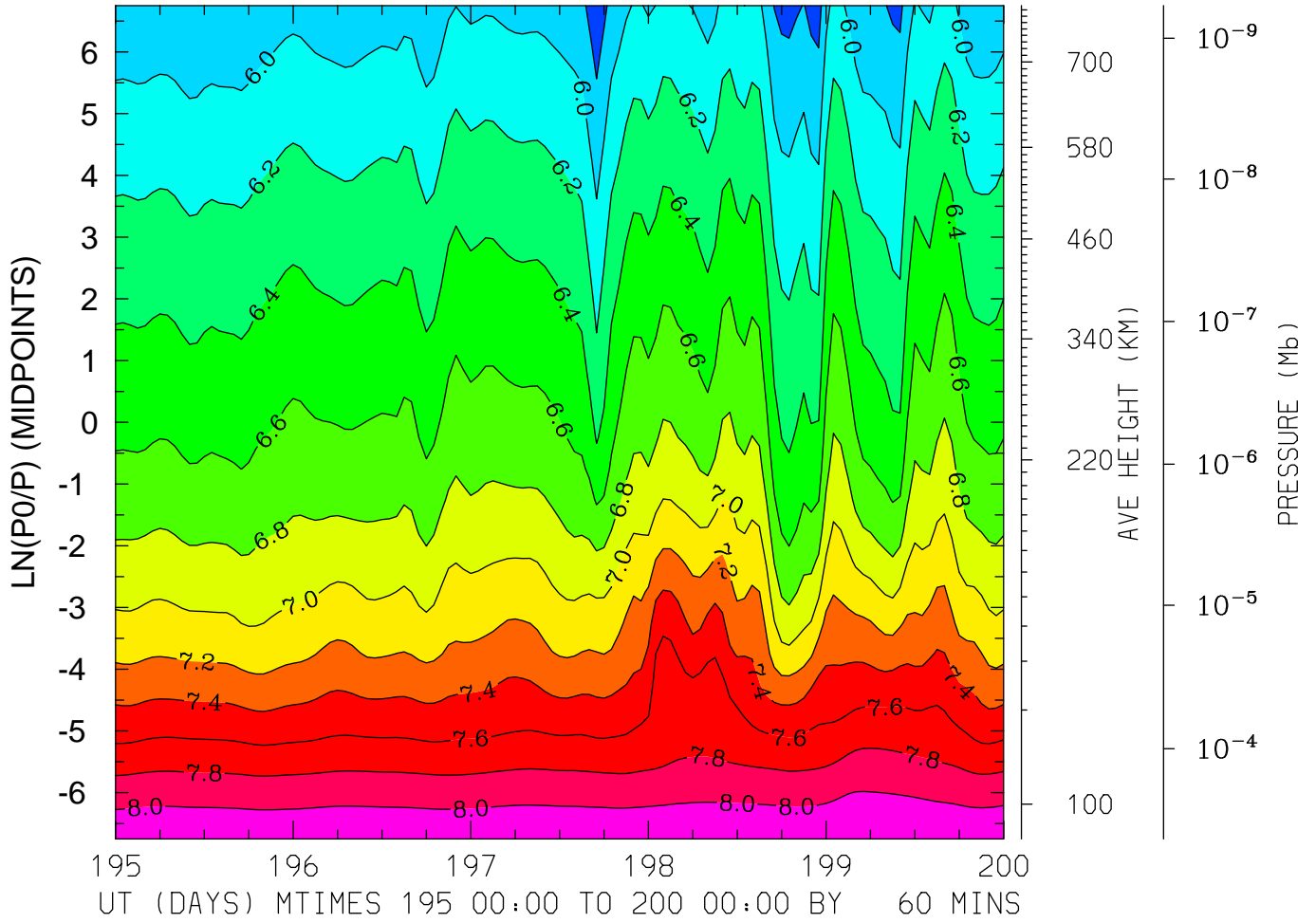
MIN,MAX= 5.9769E+00 8.1832E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

LOG10 HELIUM (HE) (CM3)  
LAT= -2.50 LOCAL TIME= 0.00



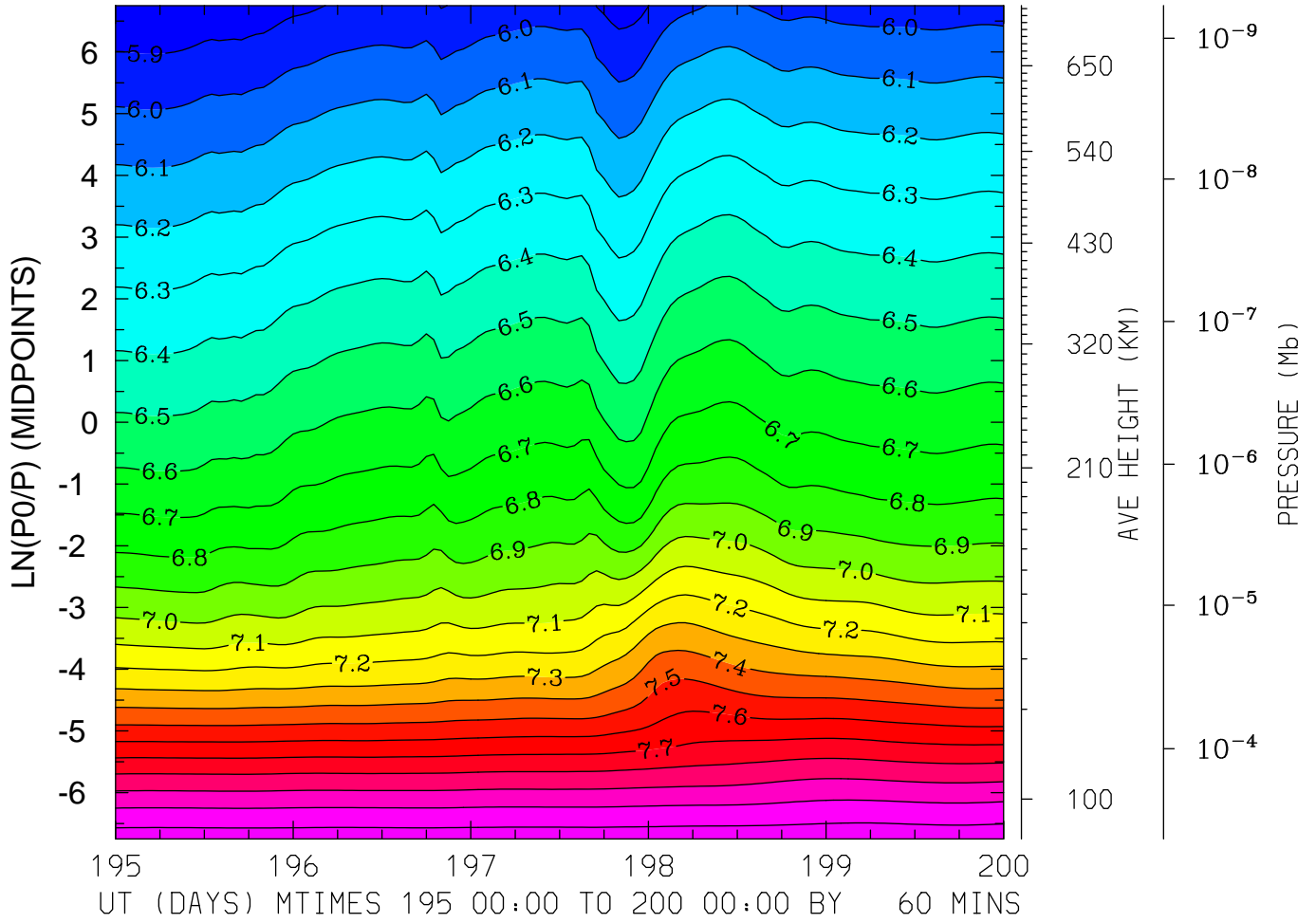
MIN,MAX= 5.5588E+00 8.1760E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

LOG10 HELIUM (HE) (CM3)  
LAT= -2.50 LOCAL TIME=12.00



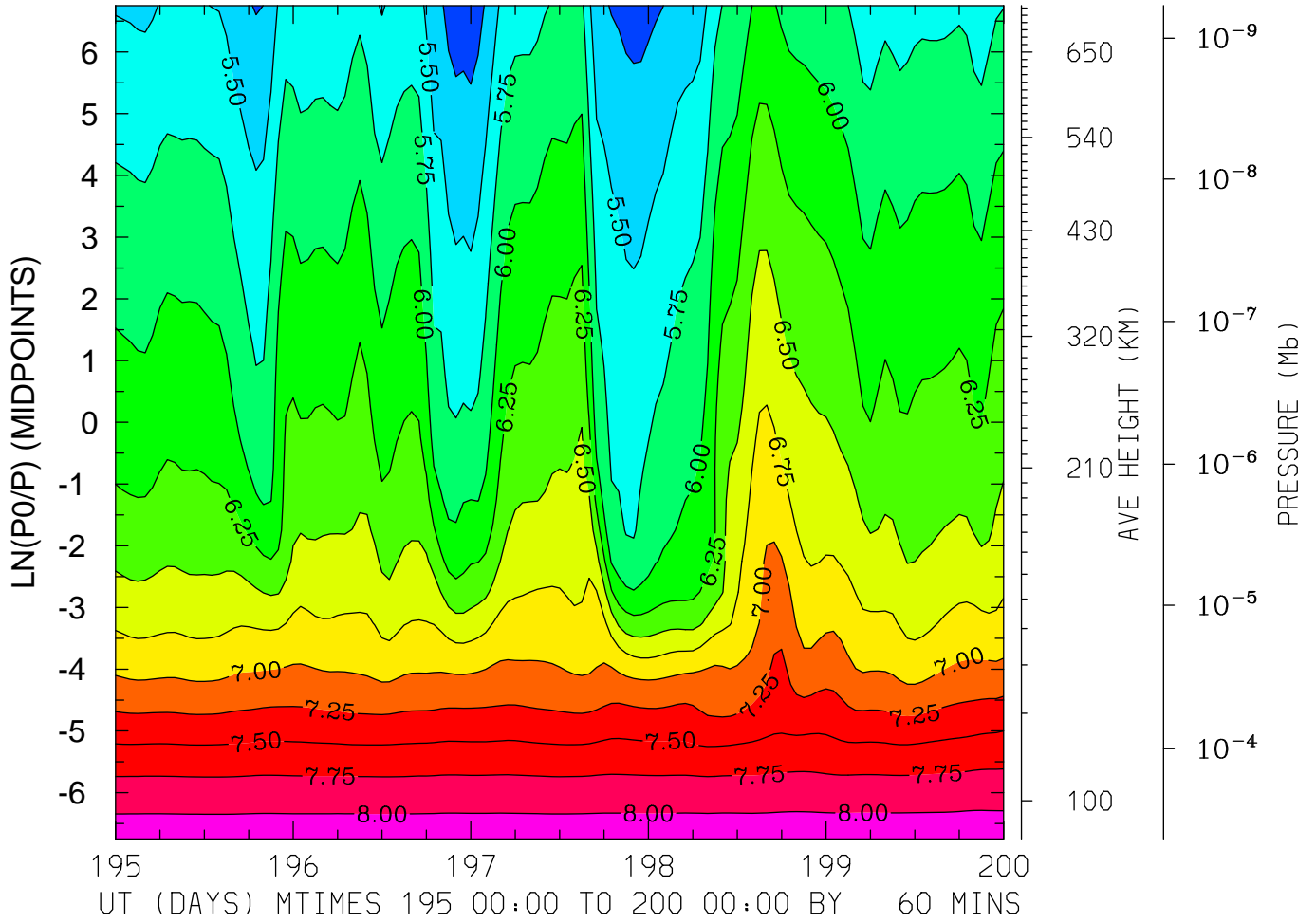
MIN,MAX= 5.6666E+00 8.1658E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

LOG10 HELIUM (HE) (CM3)  
LAT= -2.50 (ZONAL MEANS)



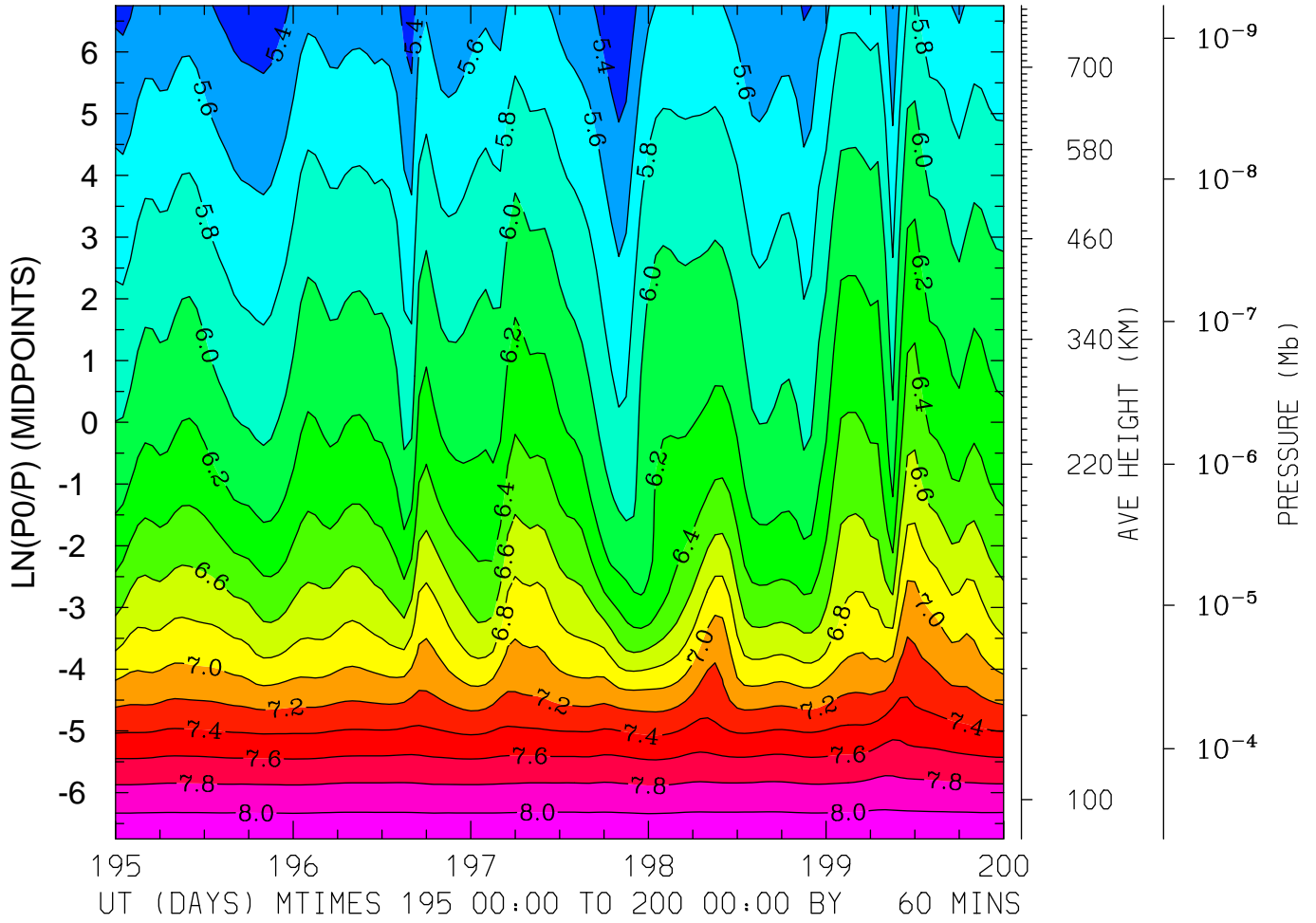
MIN,MAX= 5.8078E+00 8.1679E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

LOG10 HELIUM (HE) (CM3)  
LAT= 37.50 LOCAL TIME= 0.00



MIN,MAX= 5.1194E+00 8.1507E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

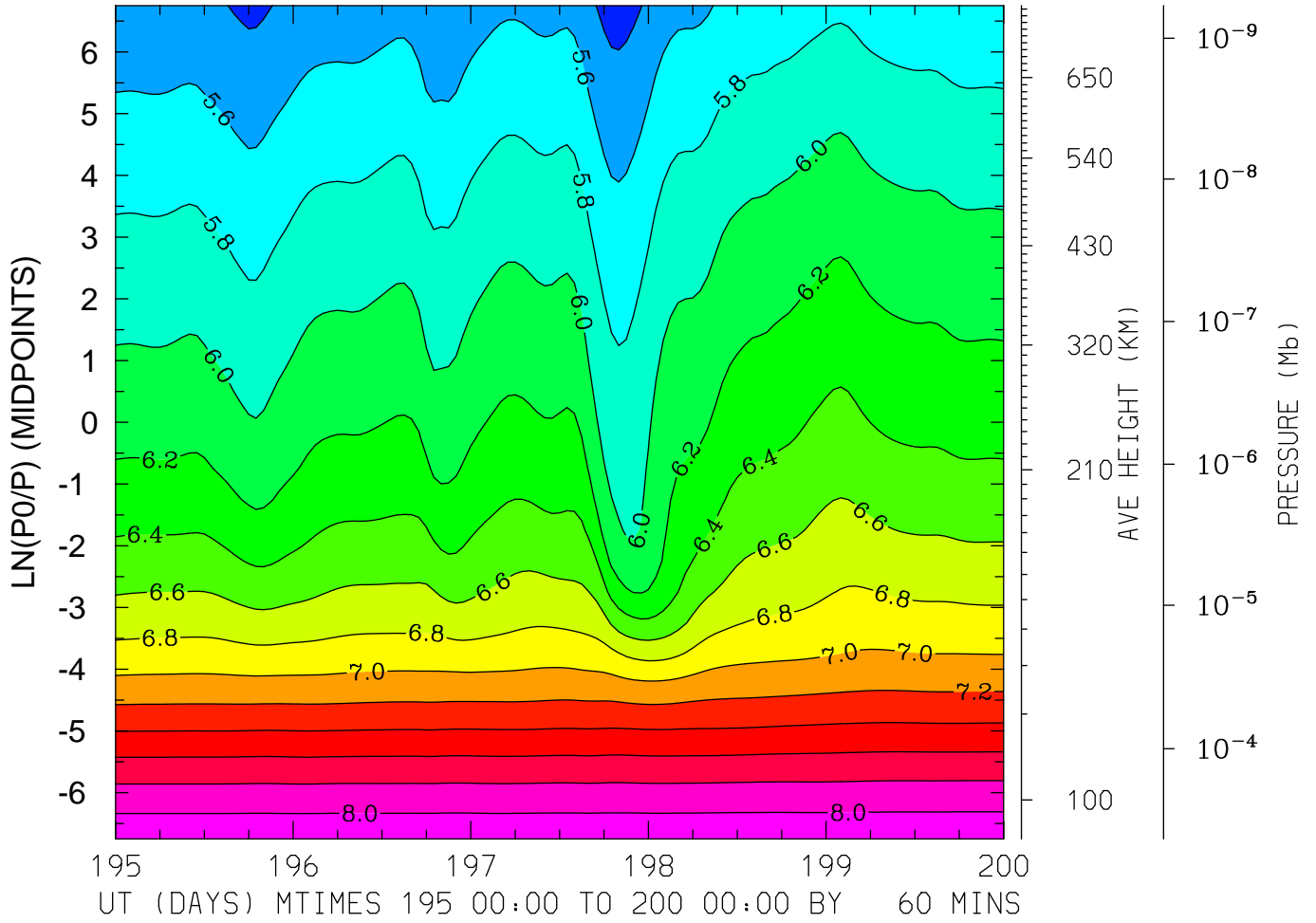
LOG10 HELIUM (HE) (CM3)  
LAT= 37.50 LOCAL TIME=12.00



MIN,MAX= 5.2056E+00 8.1659E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

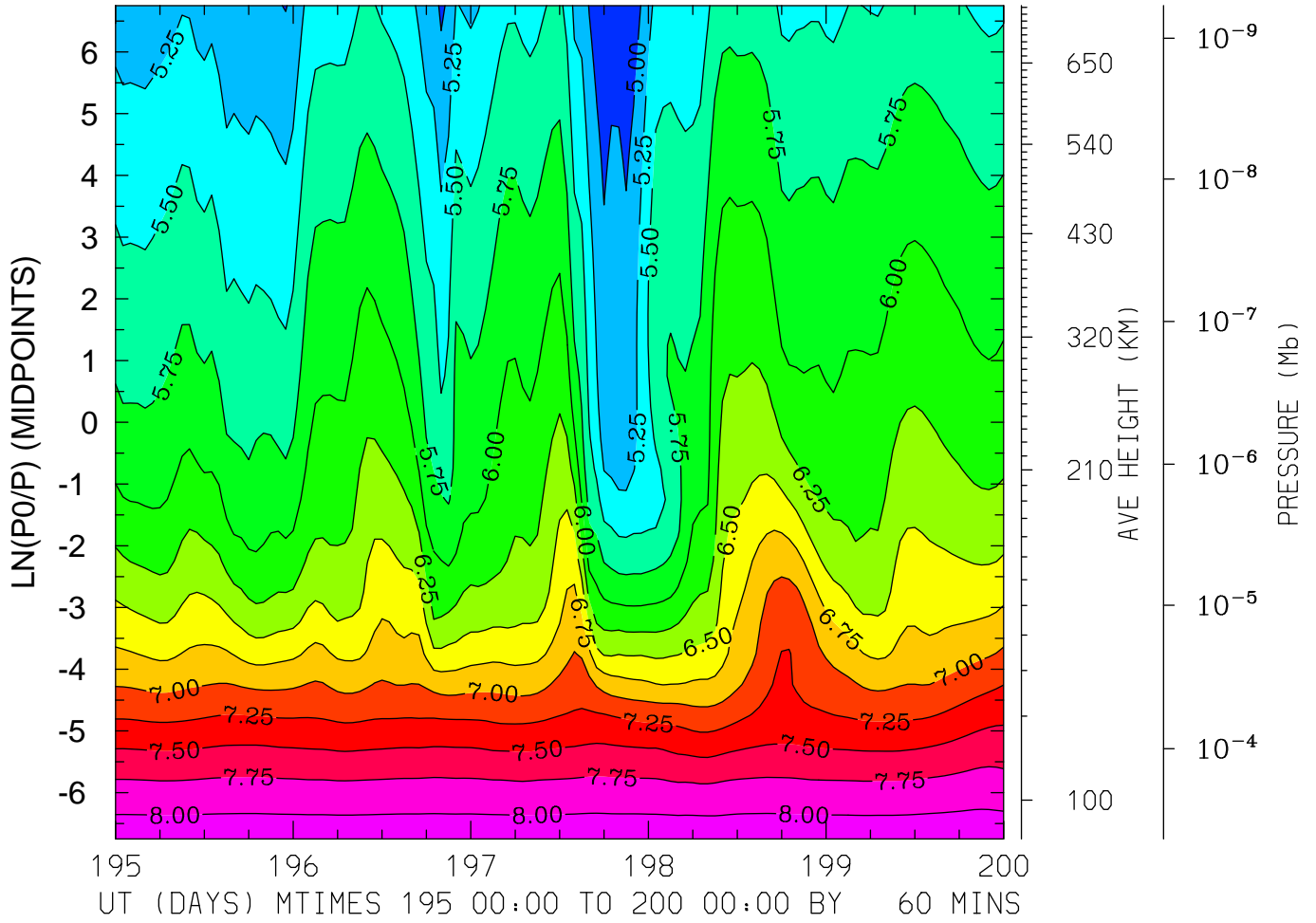


LOG10 HELIUM (HE) (CM3)  
LAT= 37.50 (ZONAL MEANS)



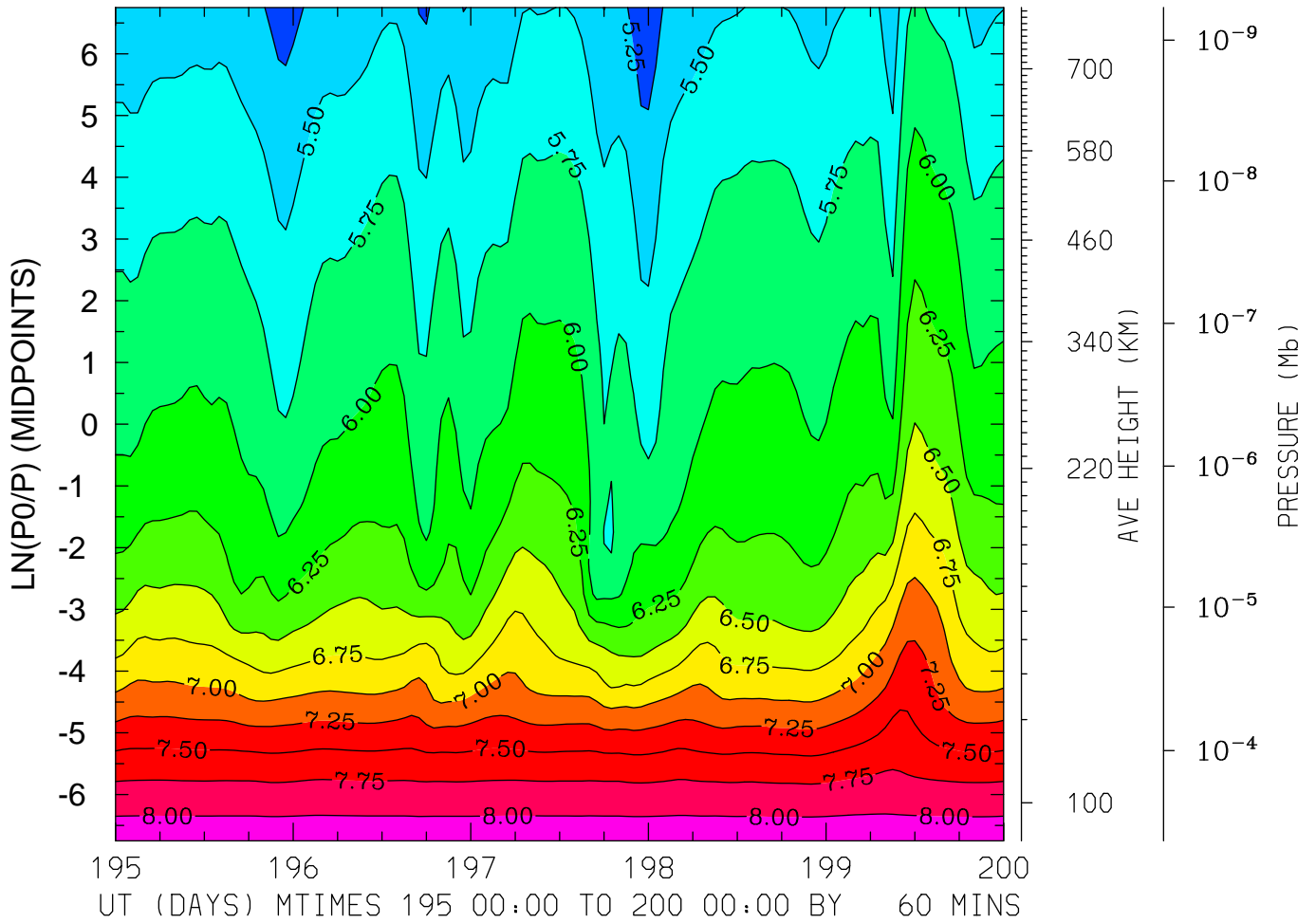
MIN,MAX= 5.3252E+00 8.1542E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

LOG10 HELIUM (HE) (CM3)  
LAT= 57.50 LOCAL TIME= 0.00



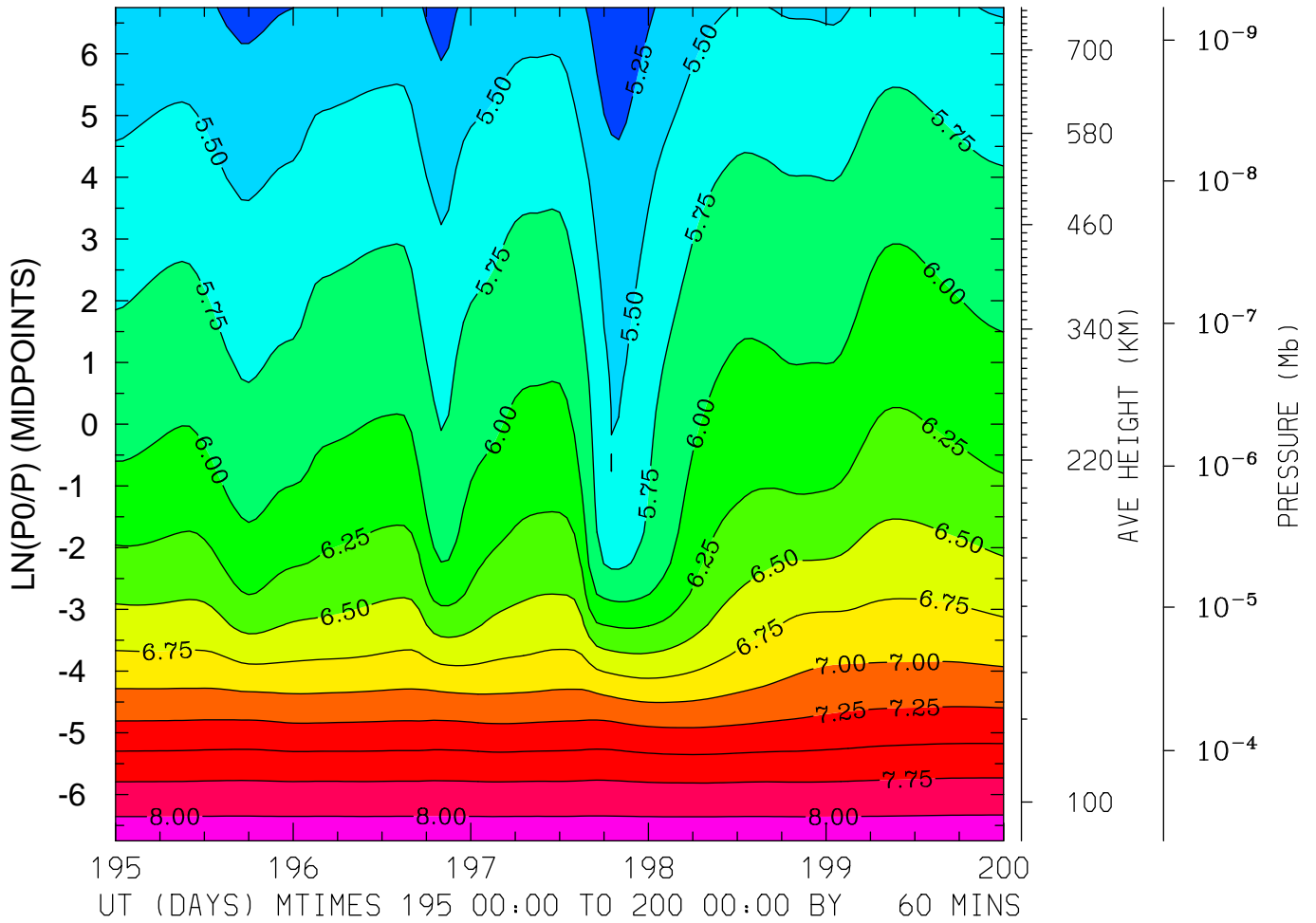
MIN,MAX= 4.7490E+00 8.1566E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

LOG10 HELIUM (HE) (CM3)  
LAT= 57.50 LOCAL TIME=12.00



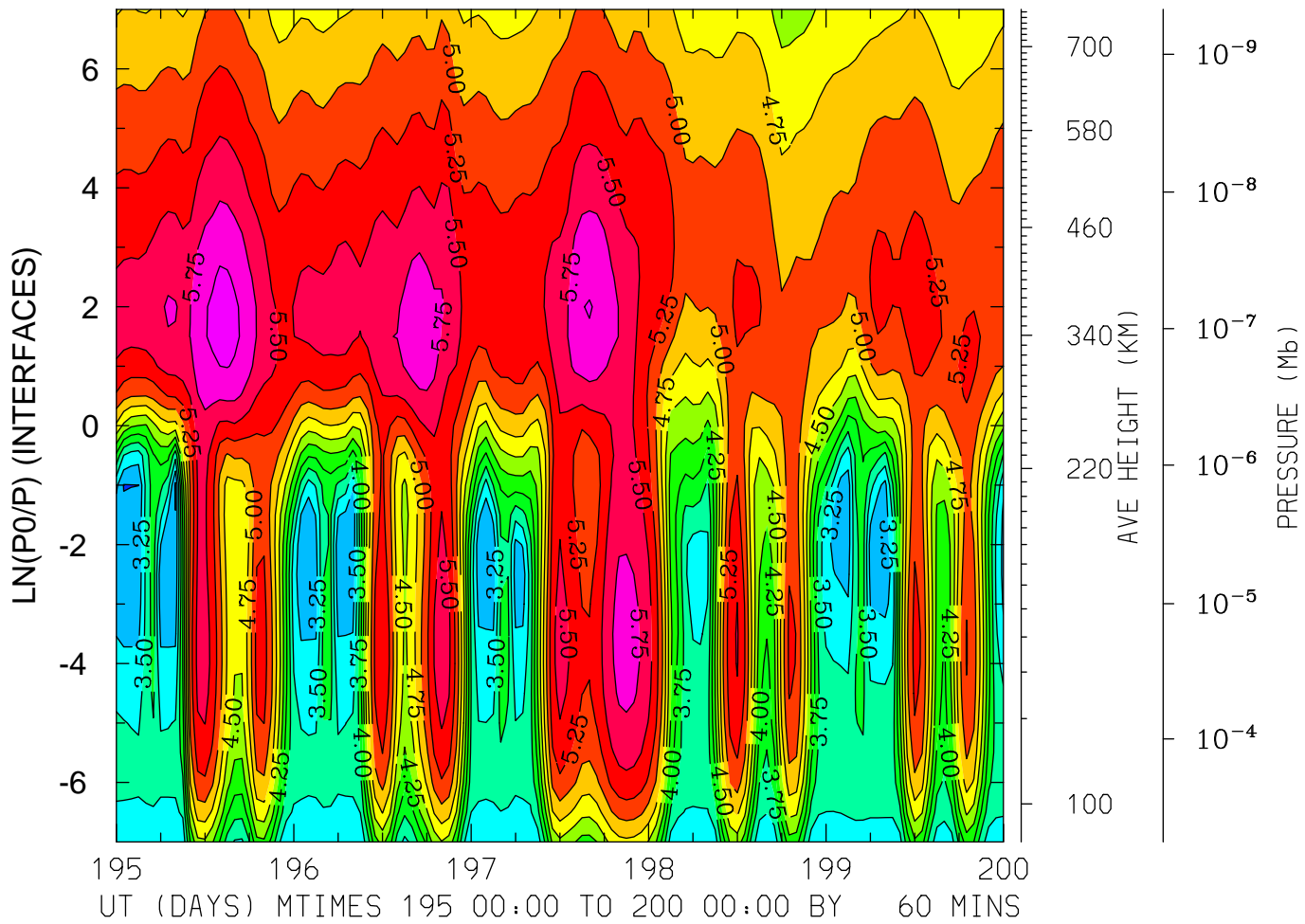
MIN,MAX= 5.0820E+00 8.1610E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

LOG10 HELIUM (HE) (CM3)  
LAT= 57.50 (ZONAL MEANS)



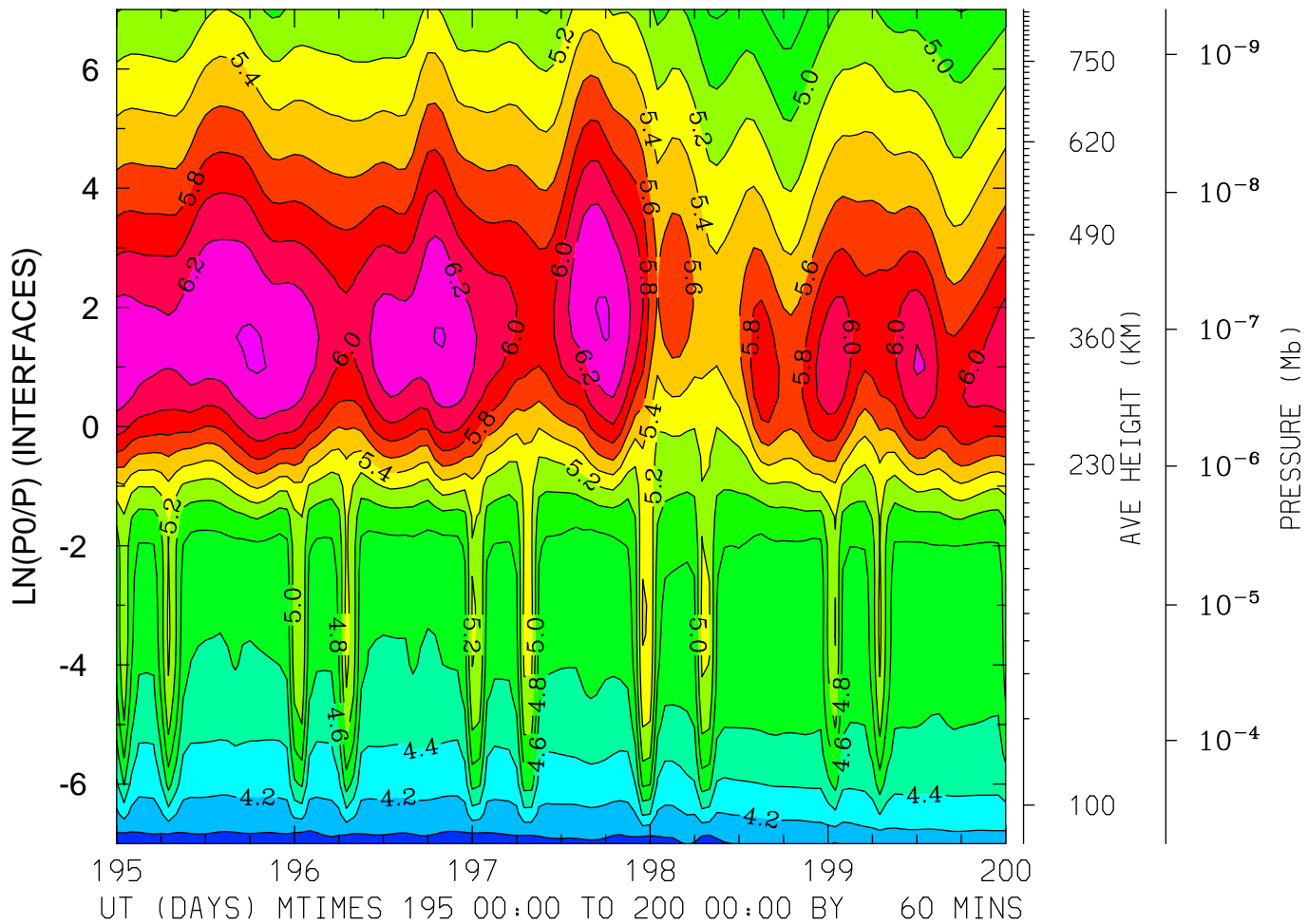
MIN,MAX= 5.0553E+00 8.1538E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

LOG10 ELECTRON DENSITY (CM3)  
LAT=-62.50 LOCAL TIME= 0.00



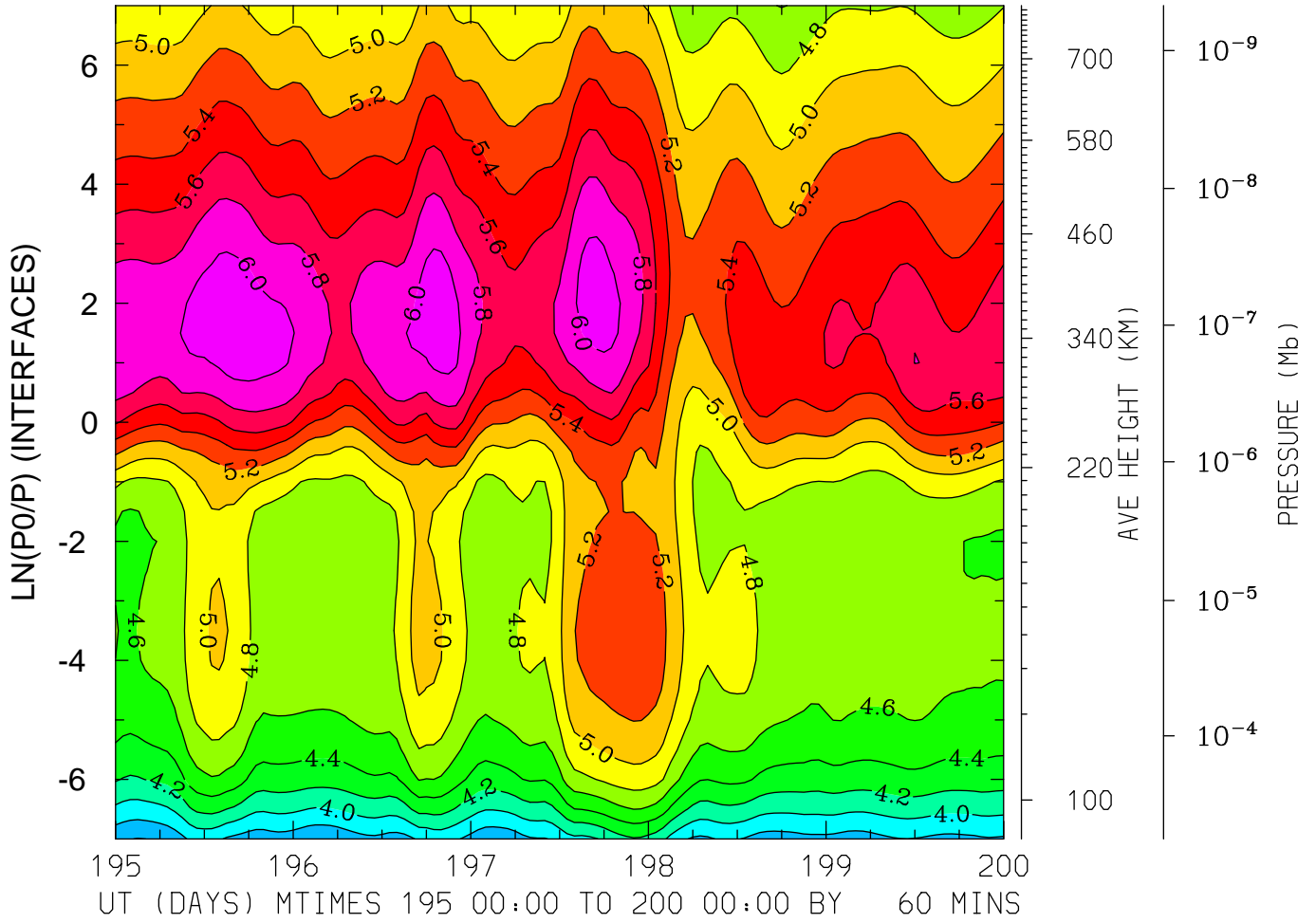
MIN,MAX= 2.9434E+00 6.0879E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

LOG10 ELECTRON DENSITY (CM3)  
LAT=-62.50 LOCAL TIME=12.00



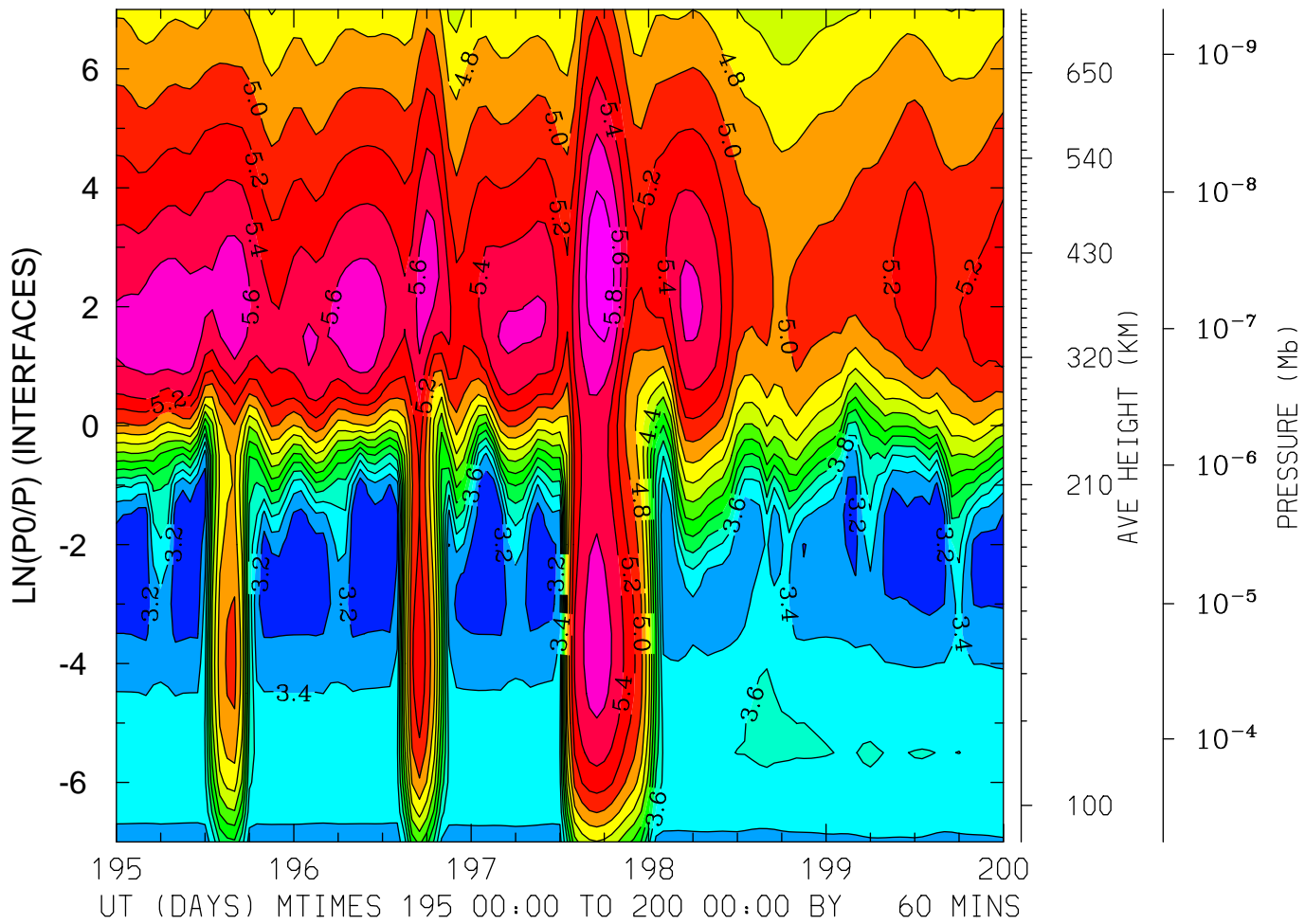
MIN,MAX= 3.8263E+00 6.4199E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

LOG10 ELECTRON DENSITY (CM3)  
LAT=-62.50 (ZONAL MEANS)



MIN,MAX= 3.5935E+00 6.1292E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

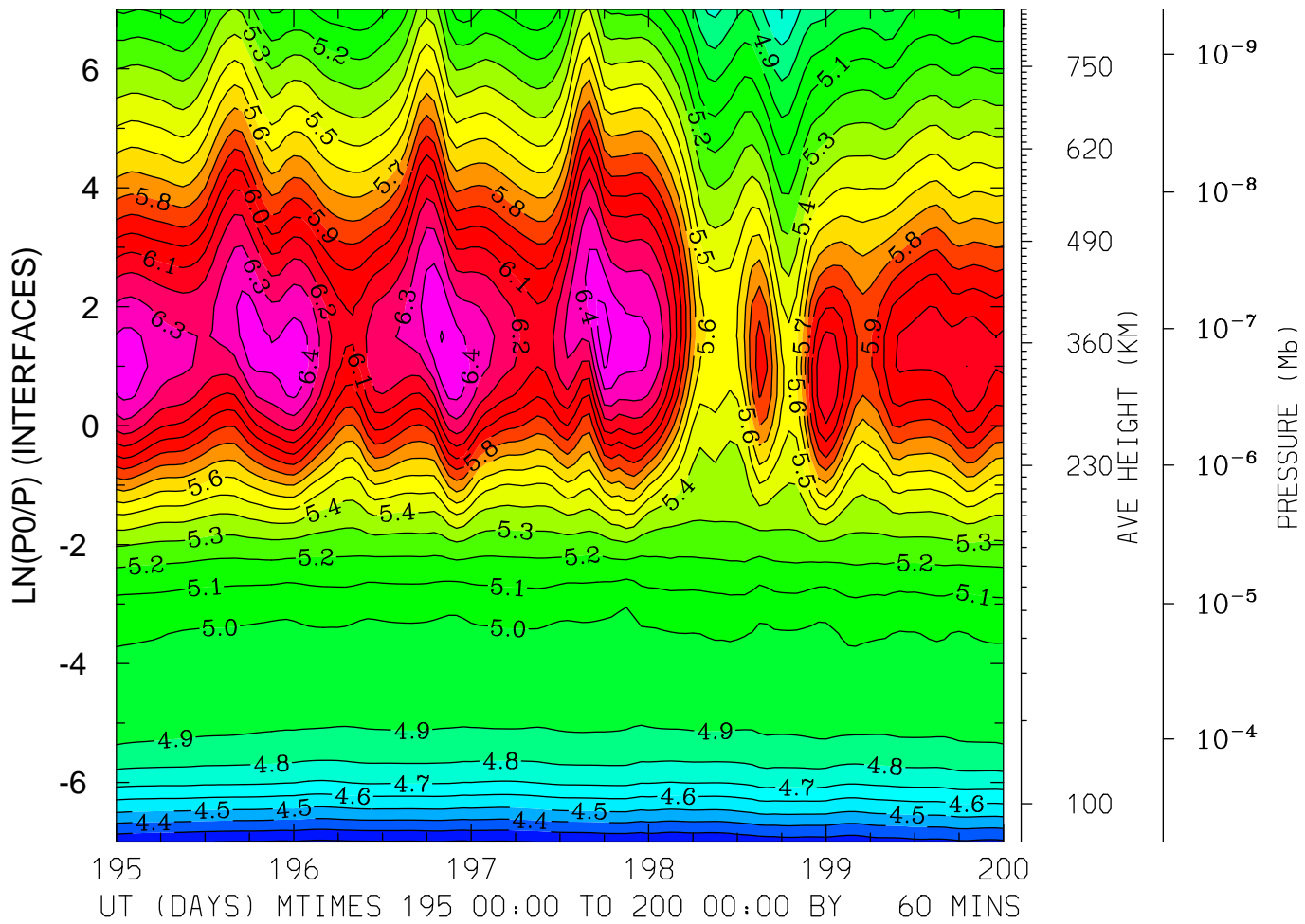
LOG10 ELECTRON DENSITY (CM3)  
LAT=-42.50 LOCAL TIME= 0.00



MIN,MAX= 3.0379E+00 5.9593E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

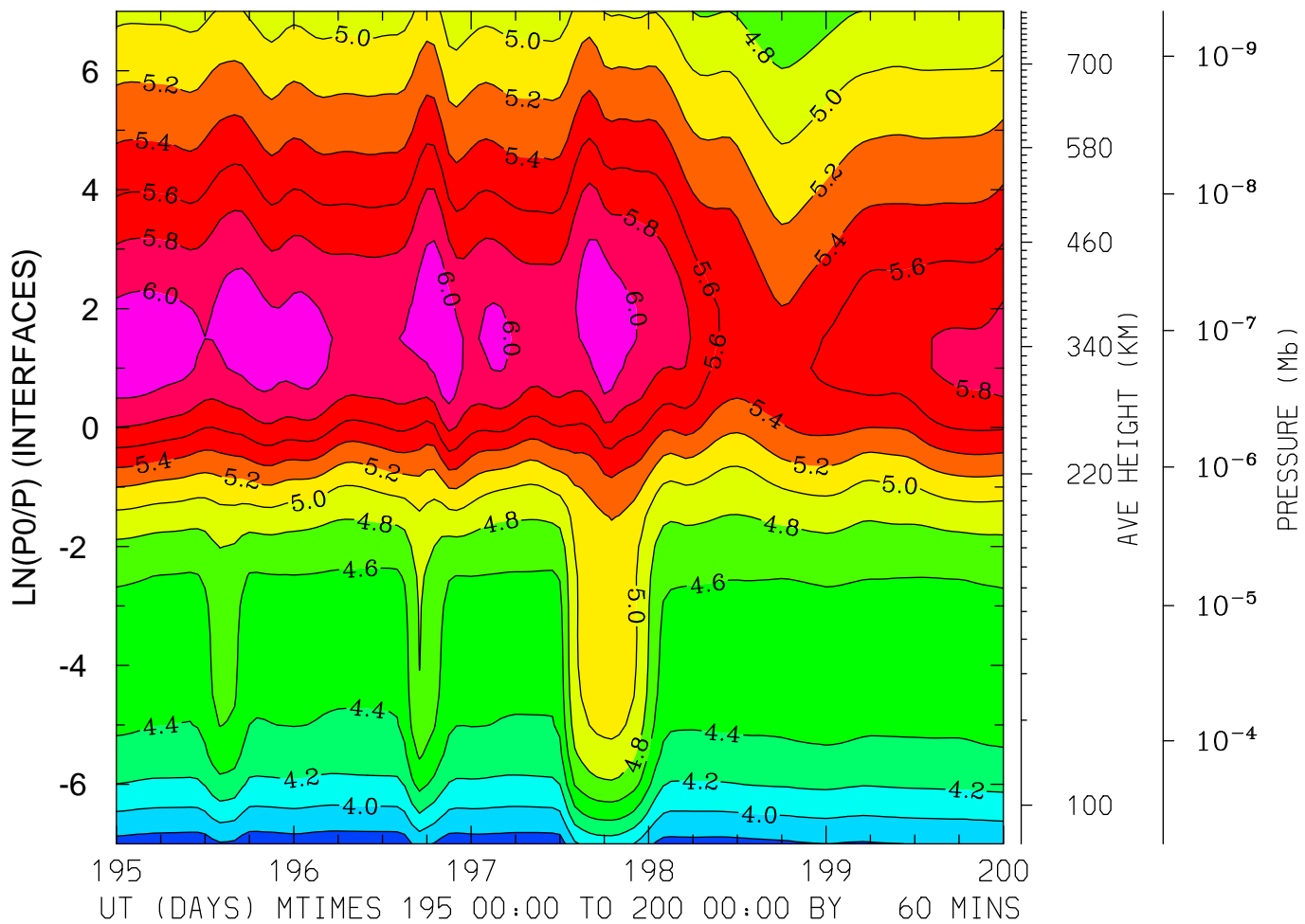


LOG10 ELECTRON DENSITY (CM3)  
LAT=-42.50 LOCAL TIME=12.00



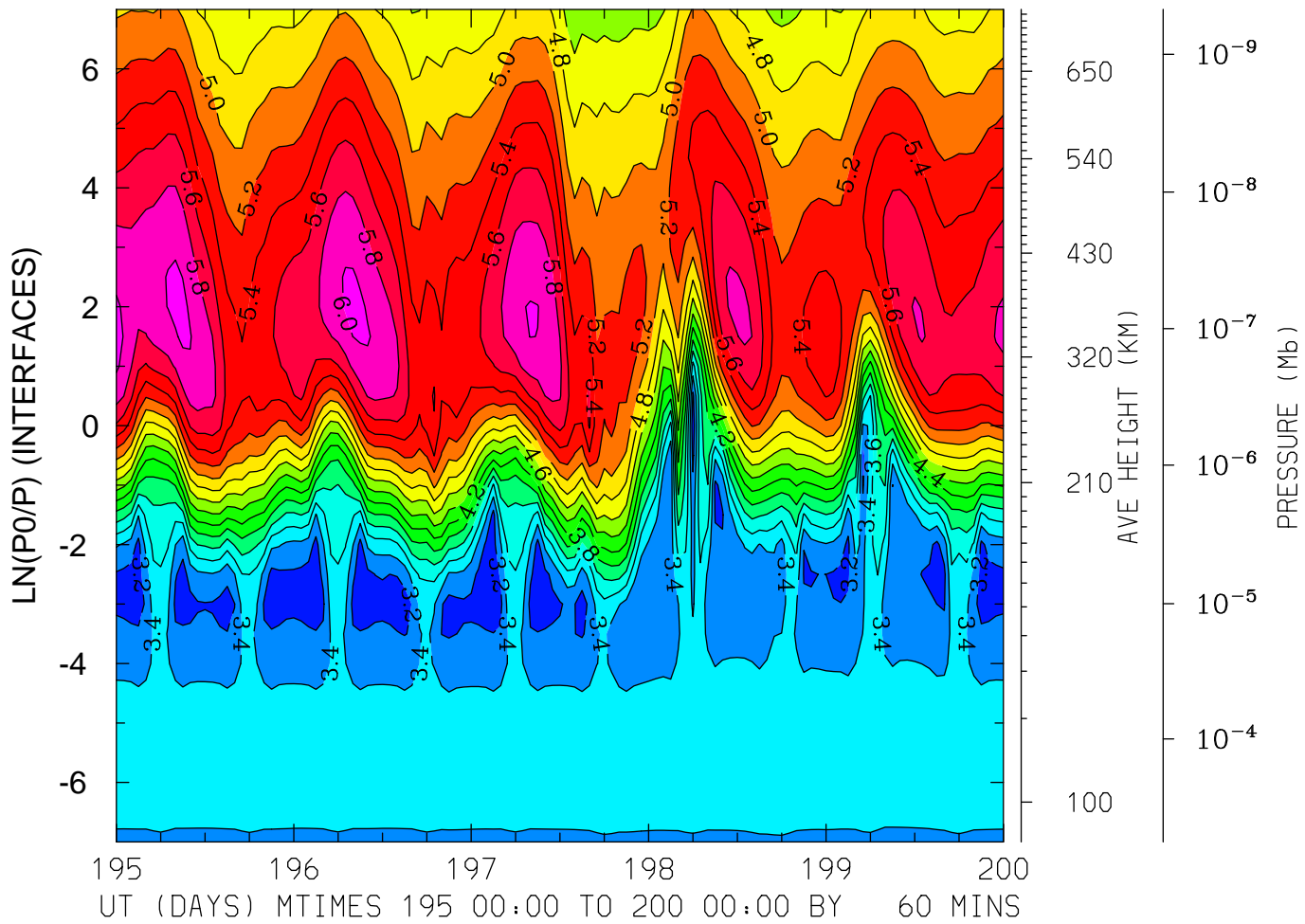
MIN,MAX= 4.1839E+00 6.5487E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

LOG10 ELECTRON DENSITY (CM3)  
LAT=-42.50 (ZONAL MEANS)



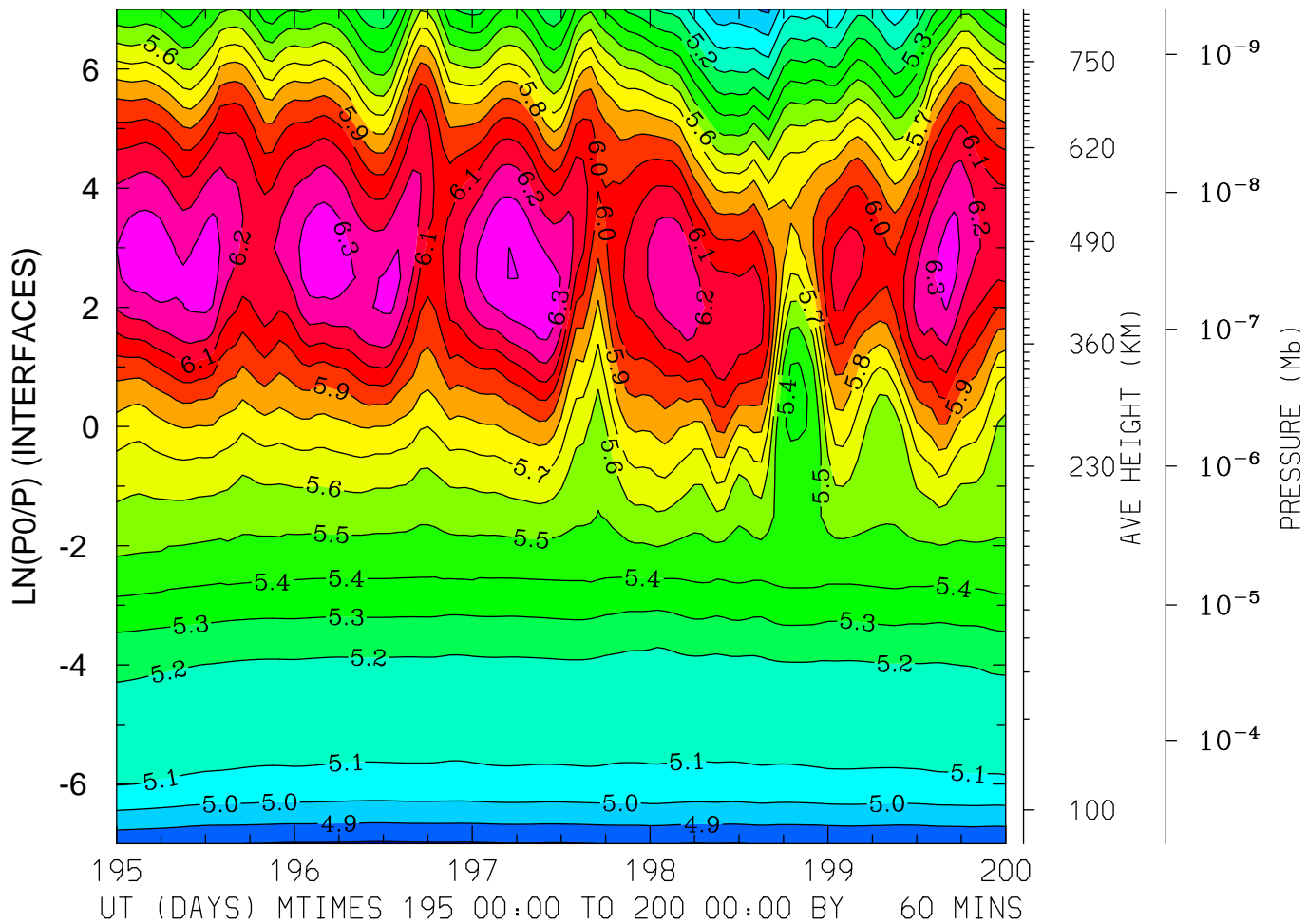
MIN,MAX= 3.6965E+00 6.1723E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

LOG10 ELECTRON DENSITY (CM3)  
LAT= -2.50 LOCAL TIME= 0.00



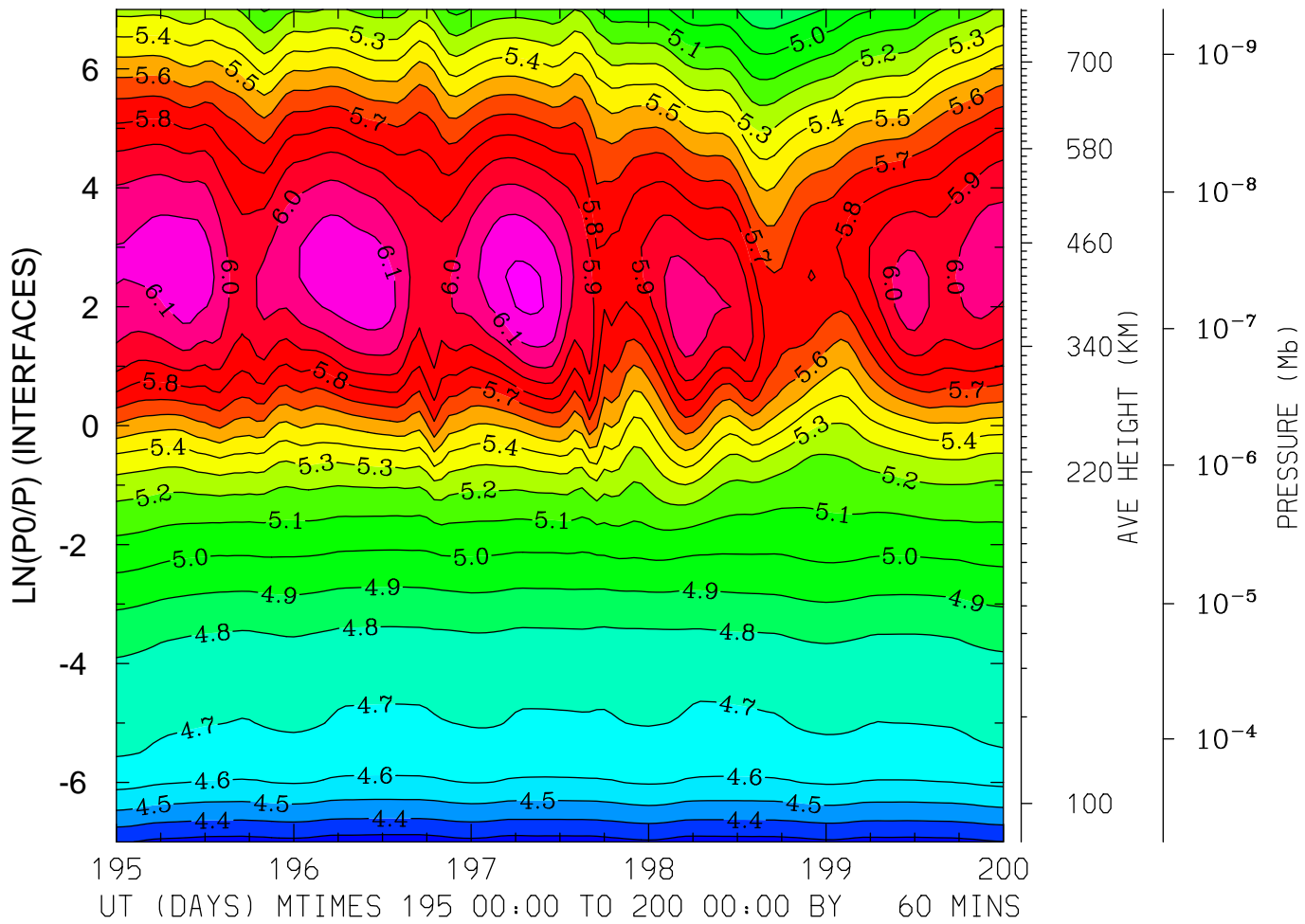
MIN,MAX= 3.0872E+00 6.0598E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

LOG10 ELECTRON DENSITY (CM3)  
LAT= -2.50 LOCAL TIME=12.00



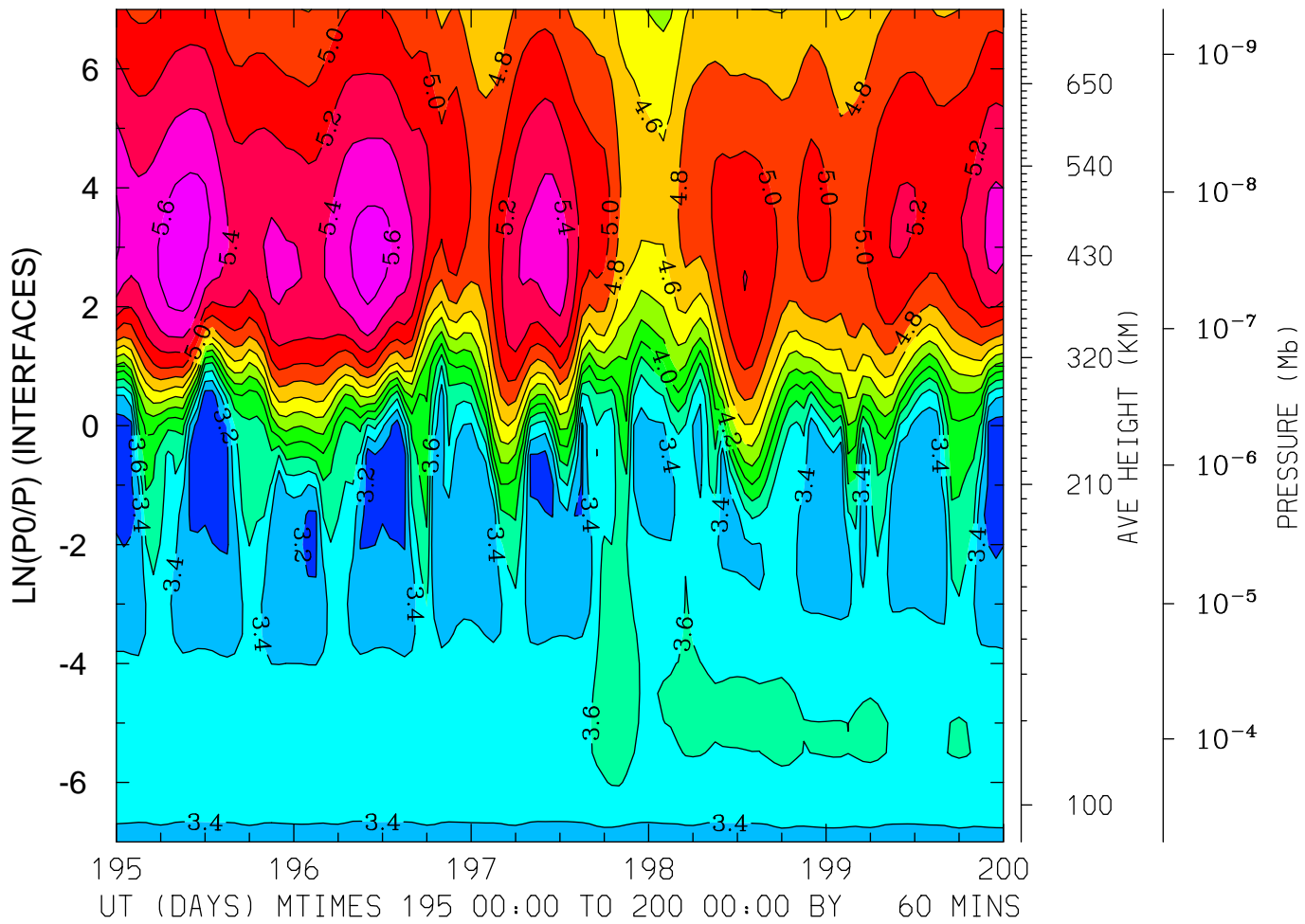
MIN,MAX= 4.7885E+00 6.4023E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

LOG10 ELECTRON DENSITY (CM3)  
LAT= -2.50 (ZONAL MEANS)



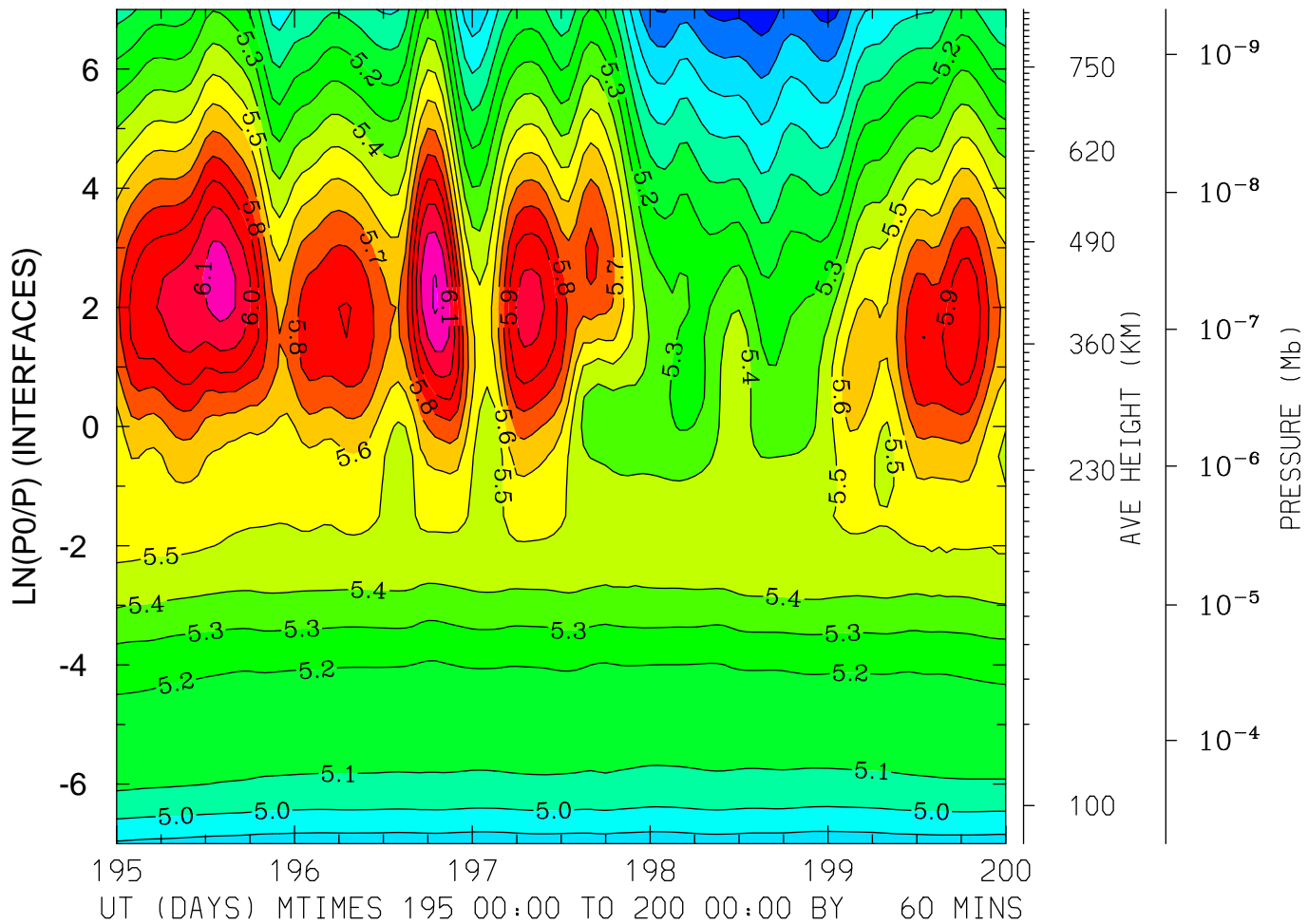
MIN,MAX= 4.2550E+00 6.2224E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

LOG10 ELECTRON DENSITY (CM3)  
LAT= 37.50 LOCAL TIME= 0.00



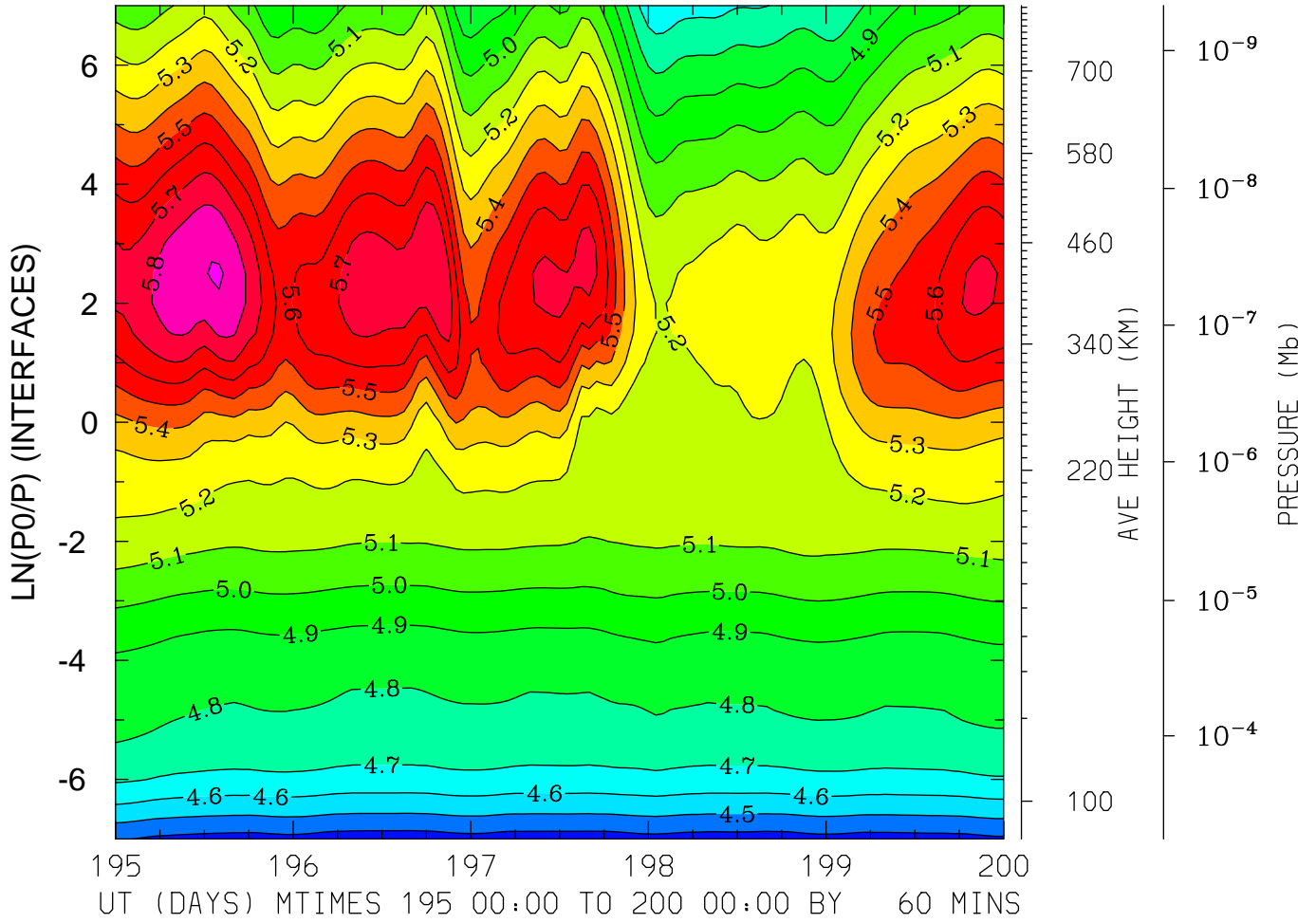
MIN,MAX= 3.0787E+00 5.7454E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

LOG10 ELECTRON DENSITY (CM3)  
LAT= 37.50 LOCAL TIME=12.00



MIN,MAX= 4.6347E+00 6.2113E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

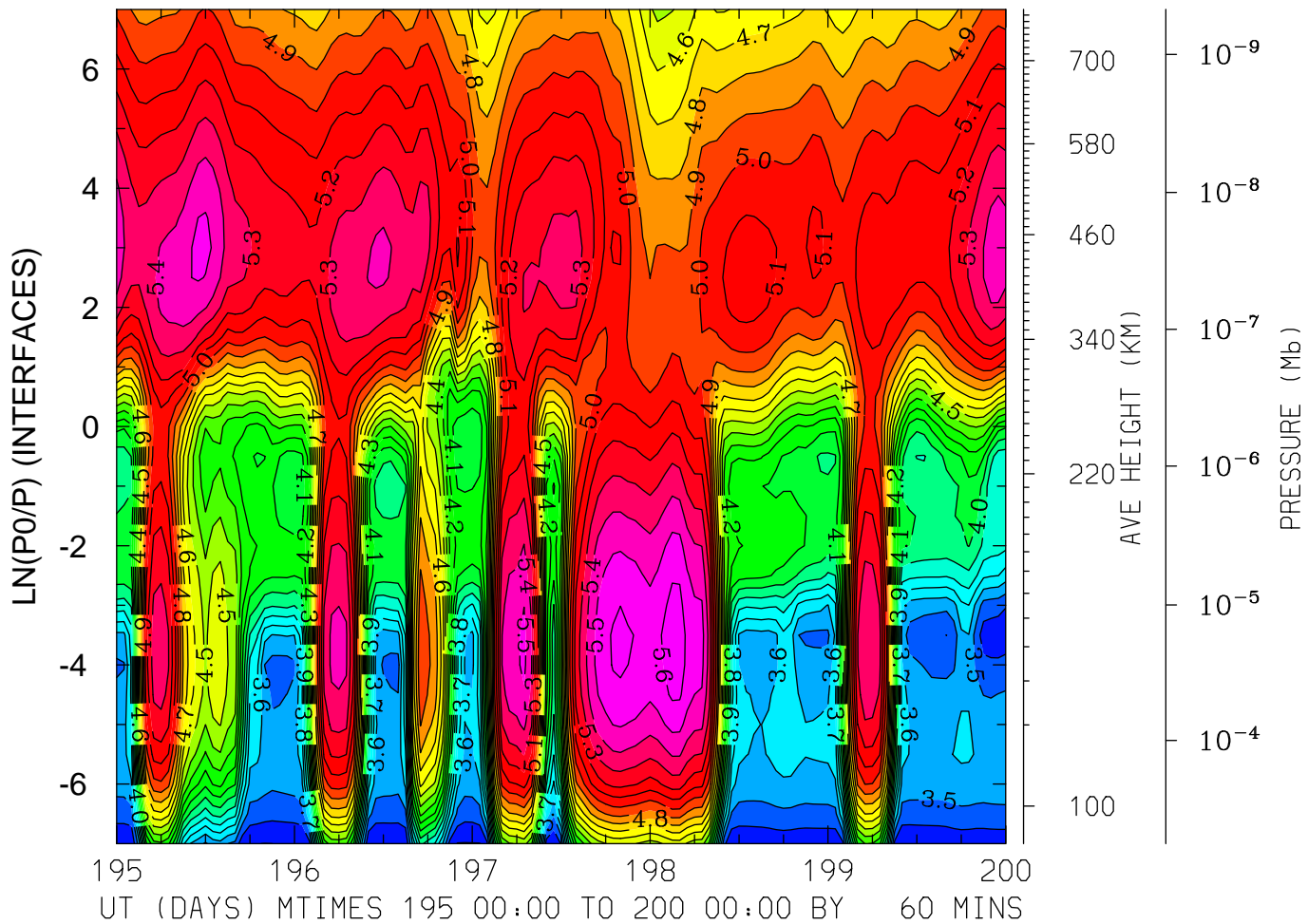
LOG10 ELECTRON DENSITY (CM3)  
LAT= 37.50 (ZONAL MEANS)



MIN,MAX= 4.3515E+00 5.9097E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

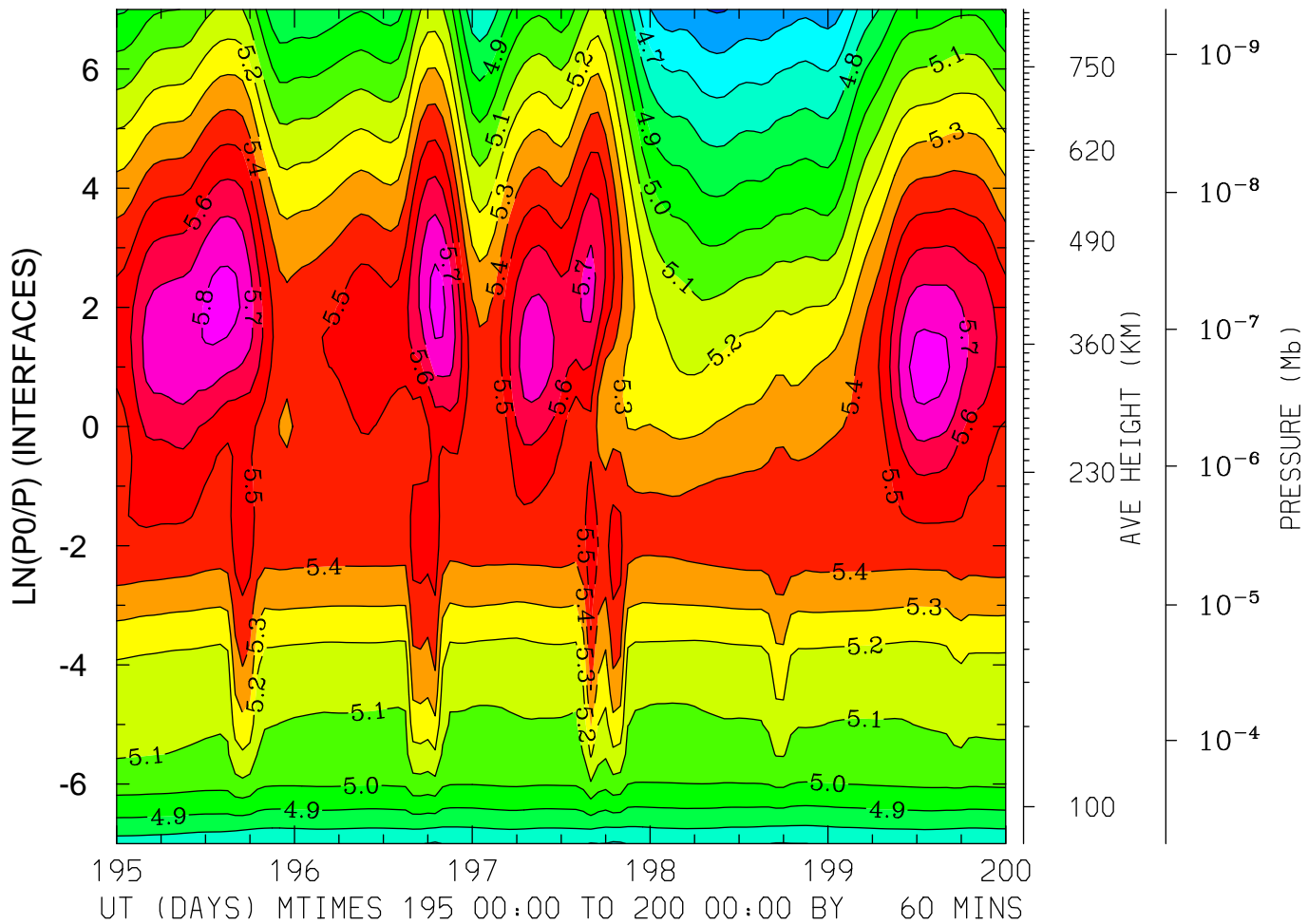


LOG10 ELECTRON DENSITY (CM3)  
LAT= 57.50 LOCAL TIME= 0.00



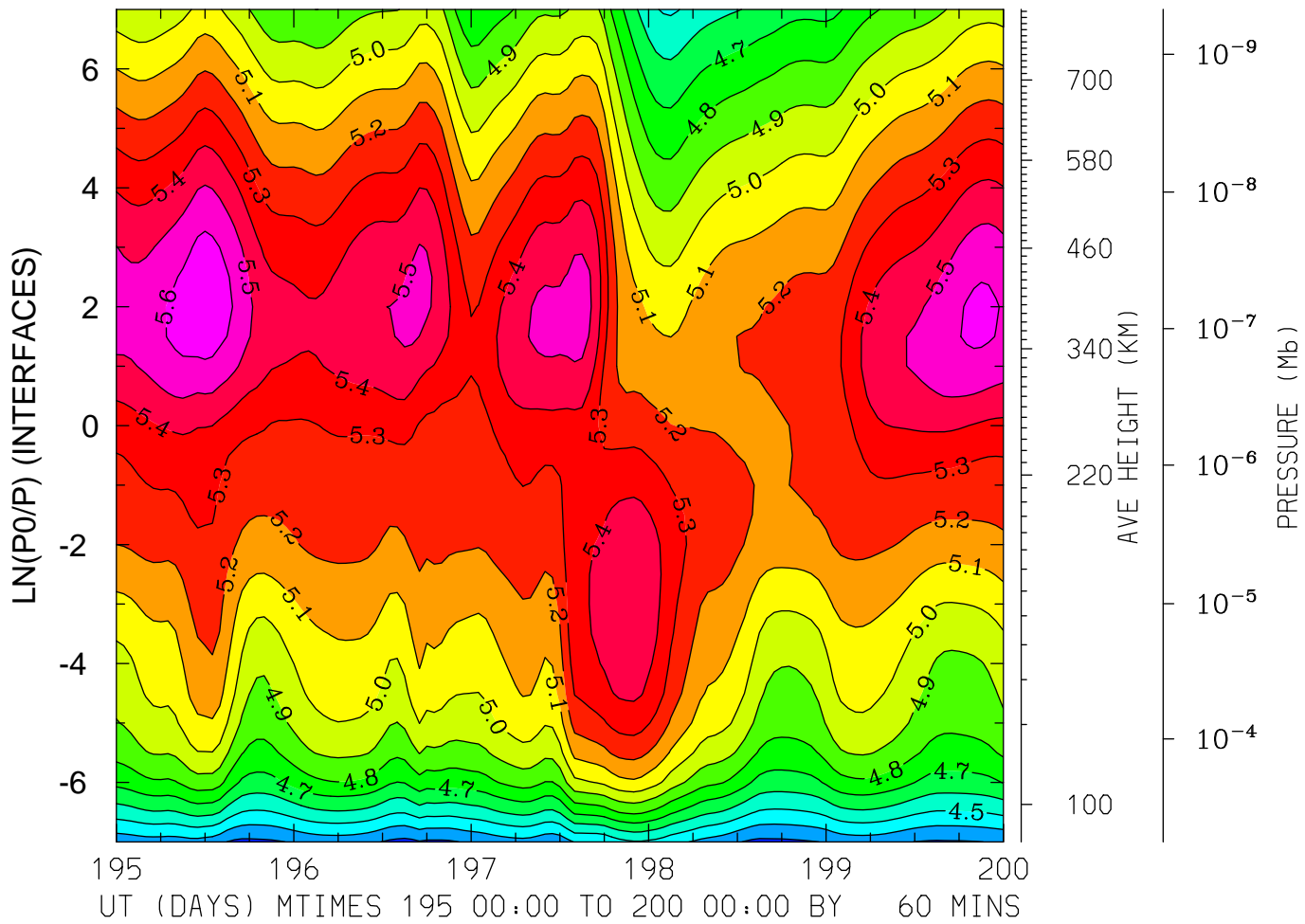
MIN,MAX= 3.2949E+00 5.6576E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

LOG10 ELECTRON DENSITY (CM3)  
LAT= 57.50 LOCAL TIME=12.00



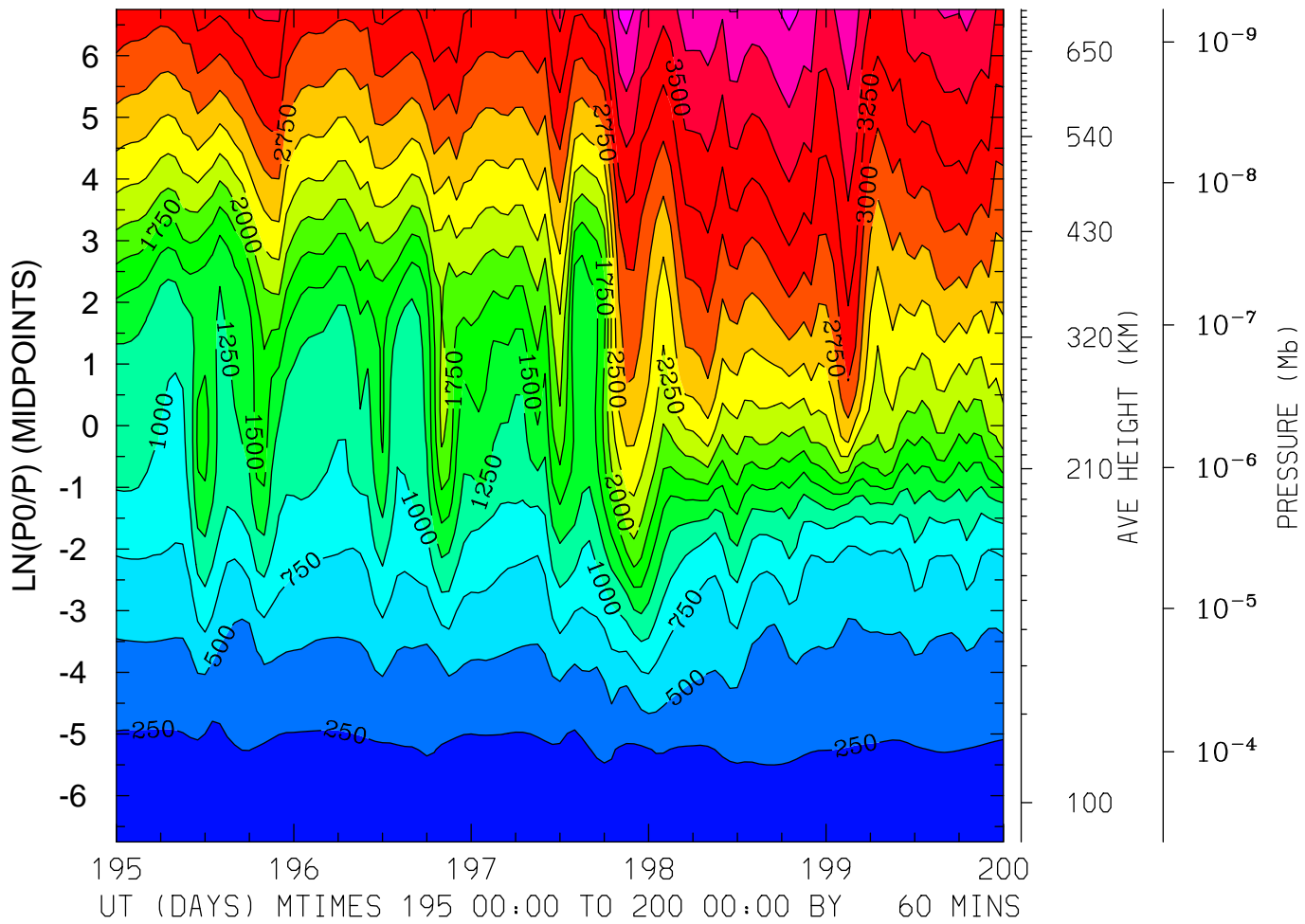
MIN,MAX= 4.4909E+00 5.8404E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

LOG10 ELECTRON DENSITY (CM<sup>3</sup>)  
LAT= 57.50 (ZONAL MEANS)



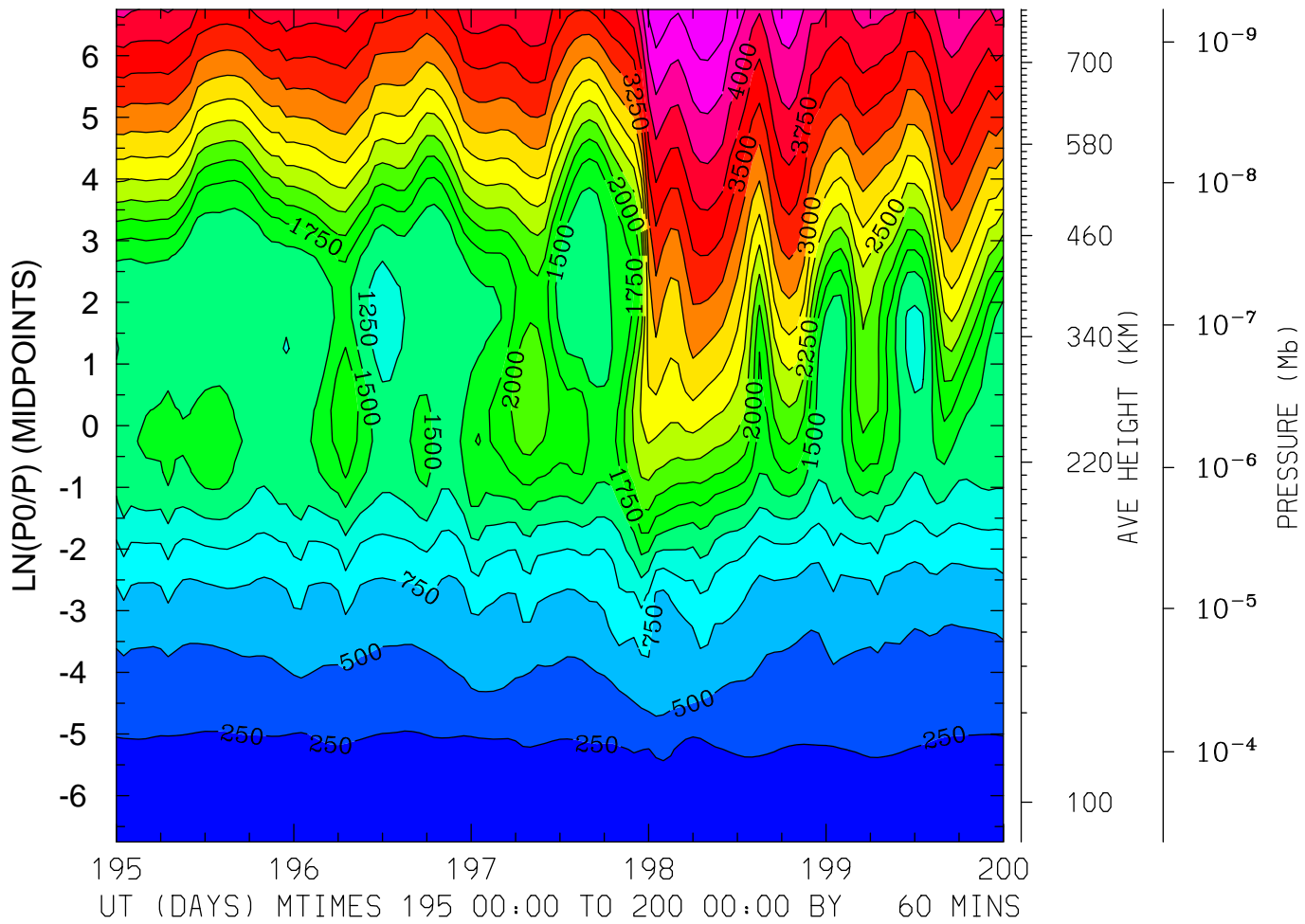
MIN,MAX= 4.2712E+00 5.6754E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRON TEMPERATURE (DEG K)  
LAT=-62.50 LOCAL TIME= 0.00



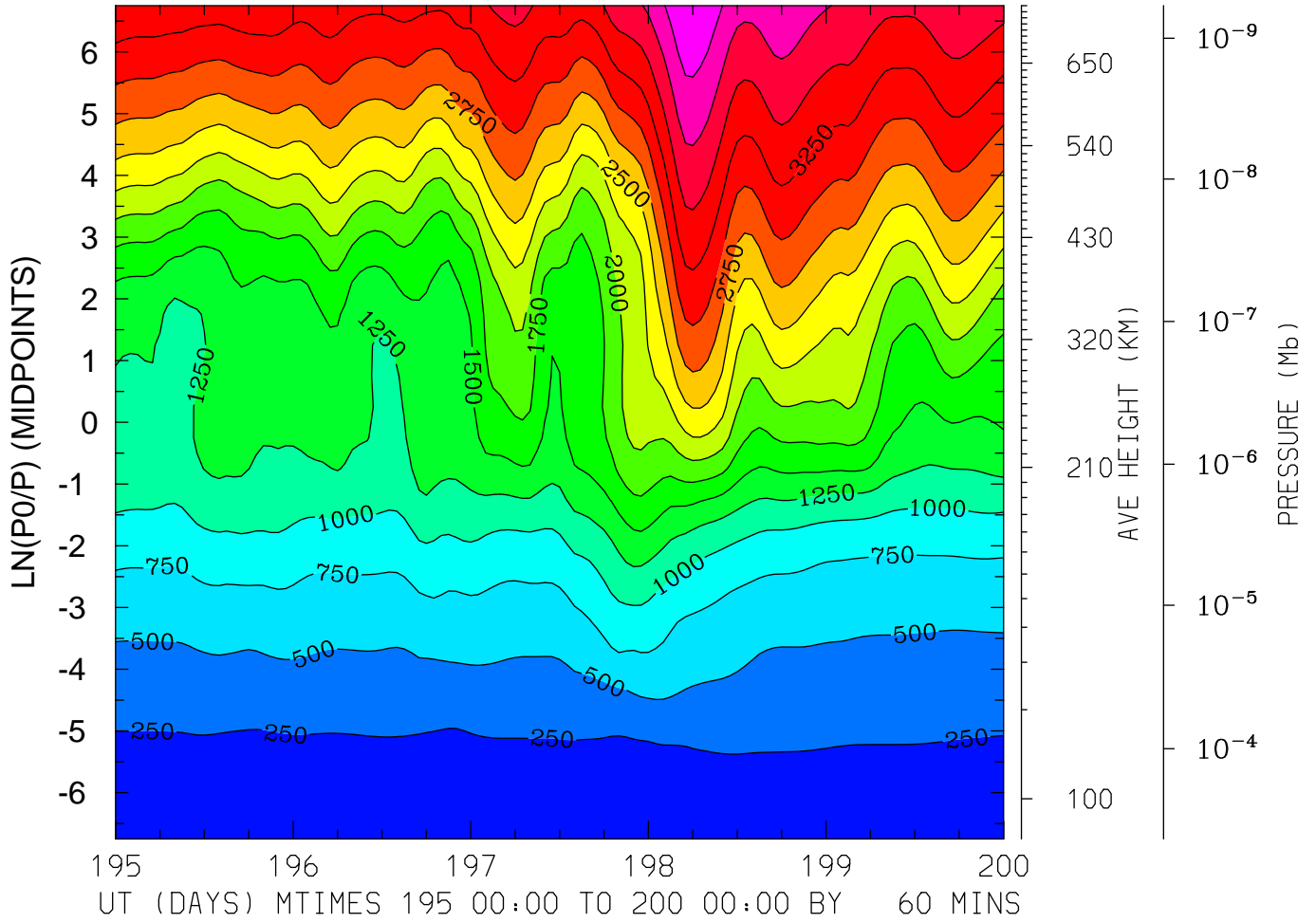
MIN,MAX= 1.5804E+02 4.1054E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRON TEMPERATURE (DEG K)  
LAT=-62.50 LOCAL TIME=12.00



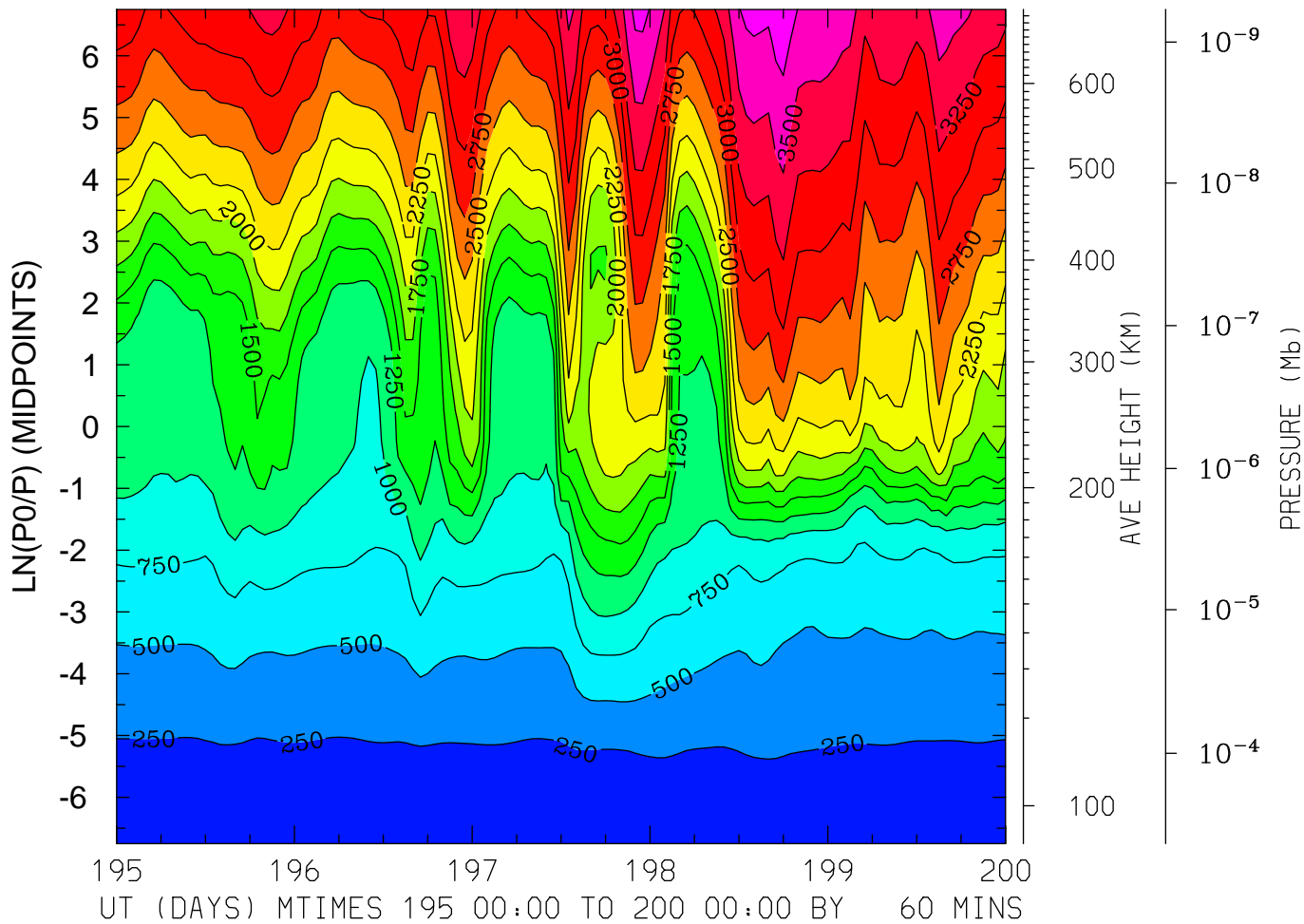
MIN,MAX= 1.5595E+02 4.7282E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRON TEMPERATURE (DEG K)  
LAT=-62.50 (ZONAL MEANS)



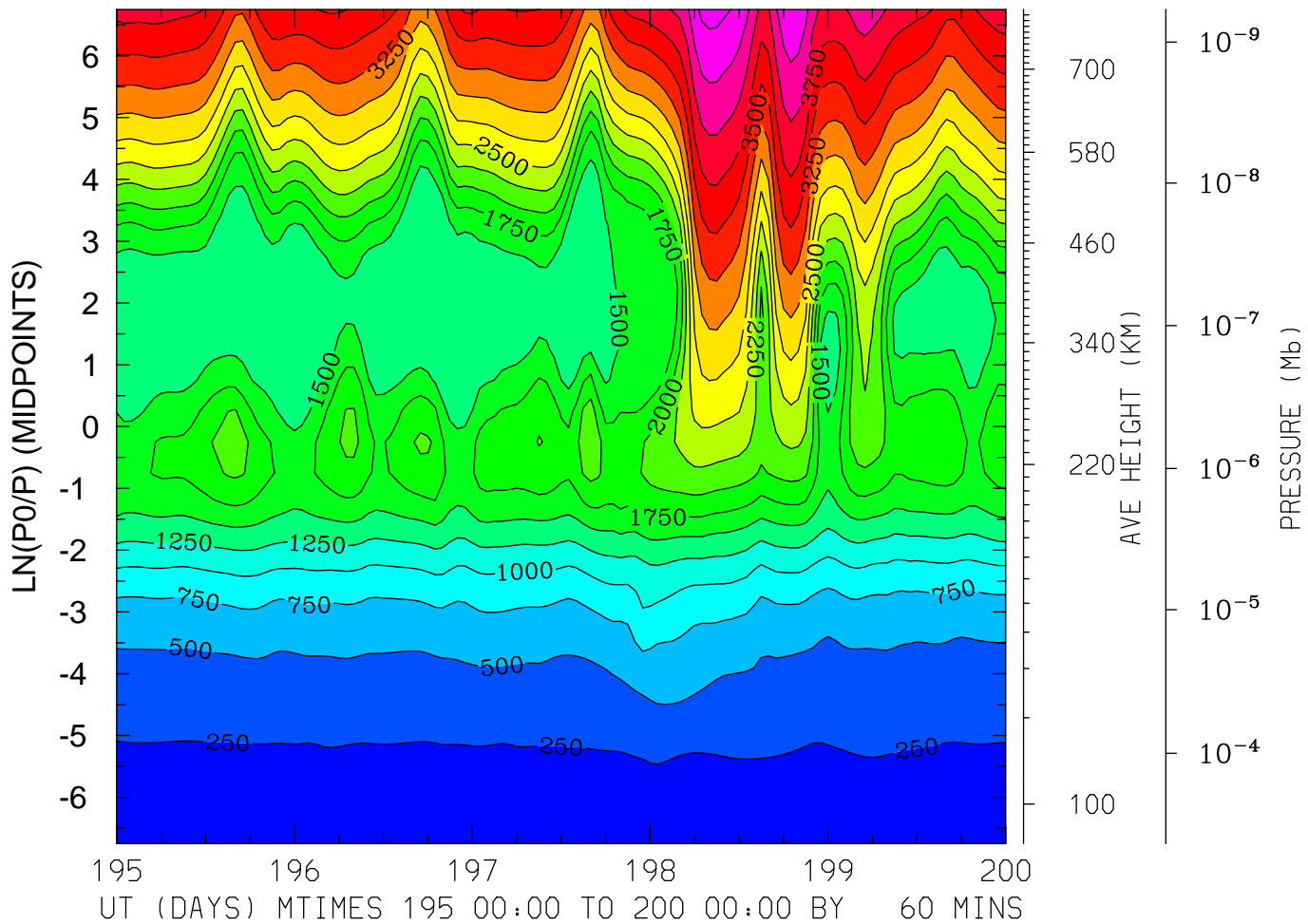
MIN,MAX= 1.5841E+02 4.2517E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRON TEMPERATURE (DEG K)  
LAT=-42.50 LOCAL TIME= 0.00



MIN,MAX= 1.6882E+02 3.9350E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

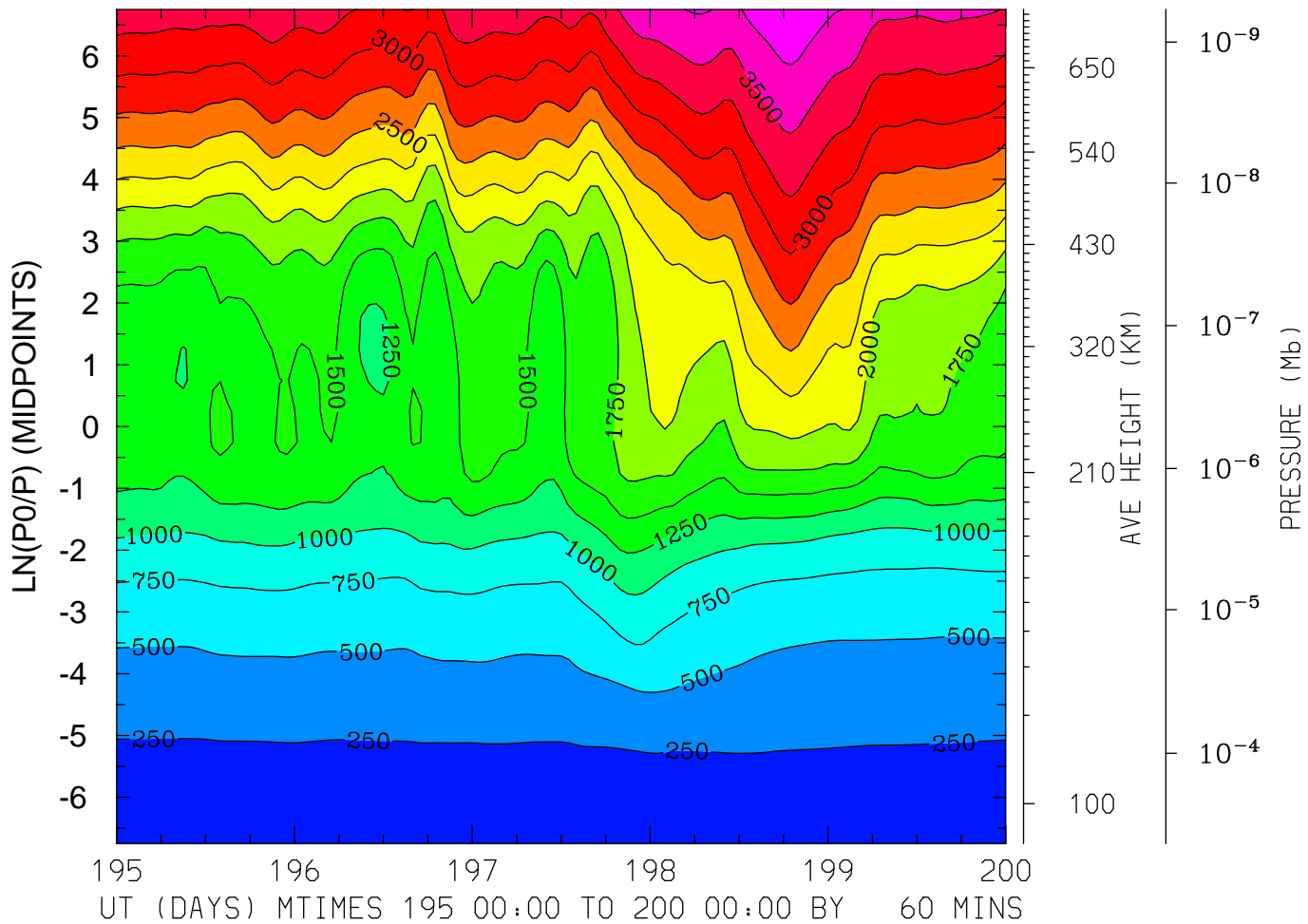
ELECTRON TEMPERATURE (DEG K)  
LAT=-42.50 LOCAL TIME=12.00



MIN,MAX= 1.6307E+02 4.5906E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

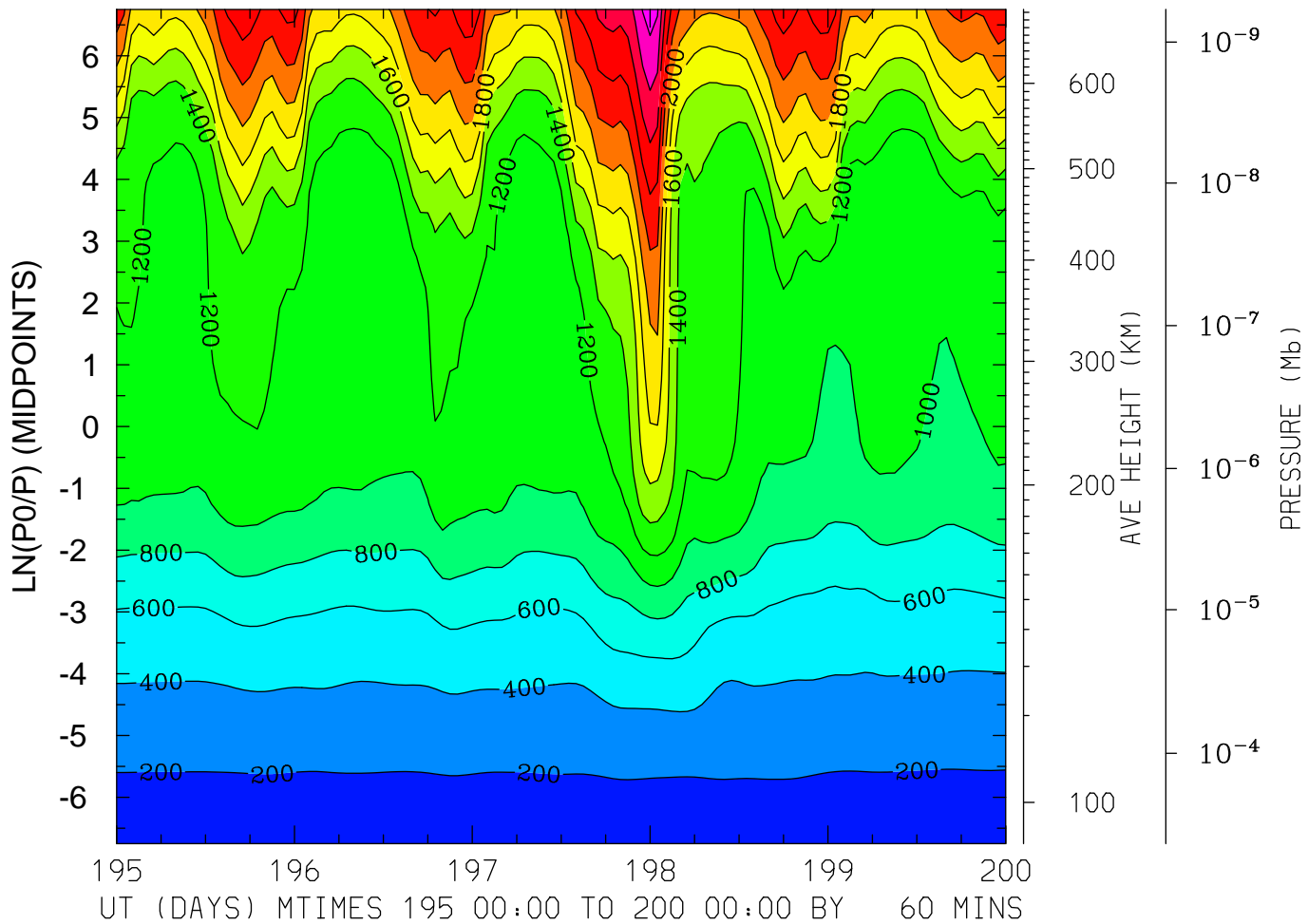


ELECTRON TEMPERATURE (DEG K)  
LAT=-42.50 (ZONAL MEANS)



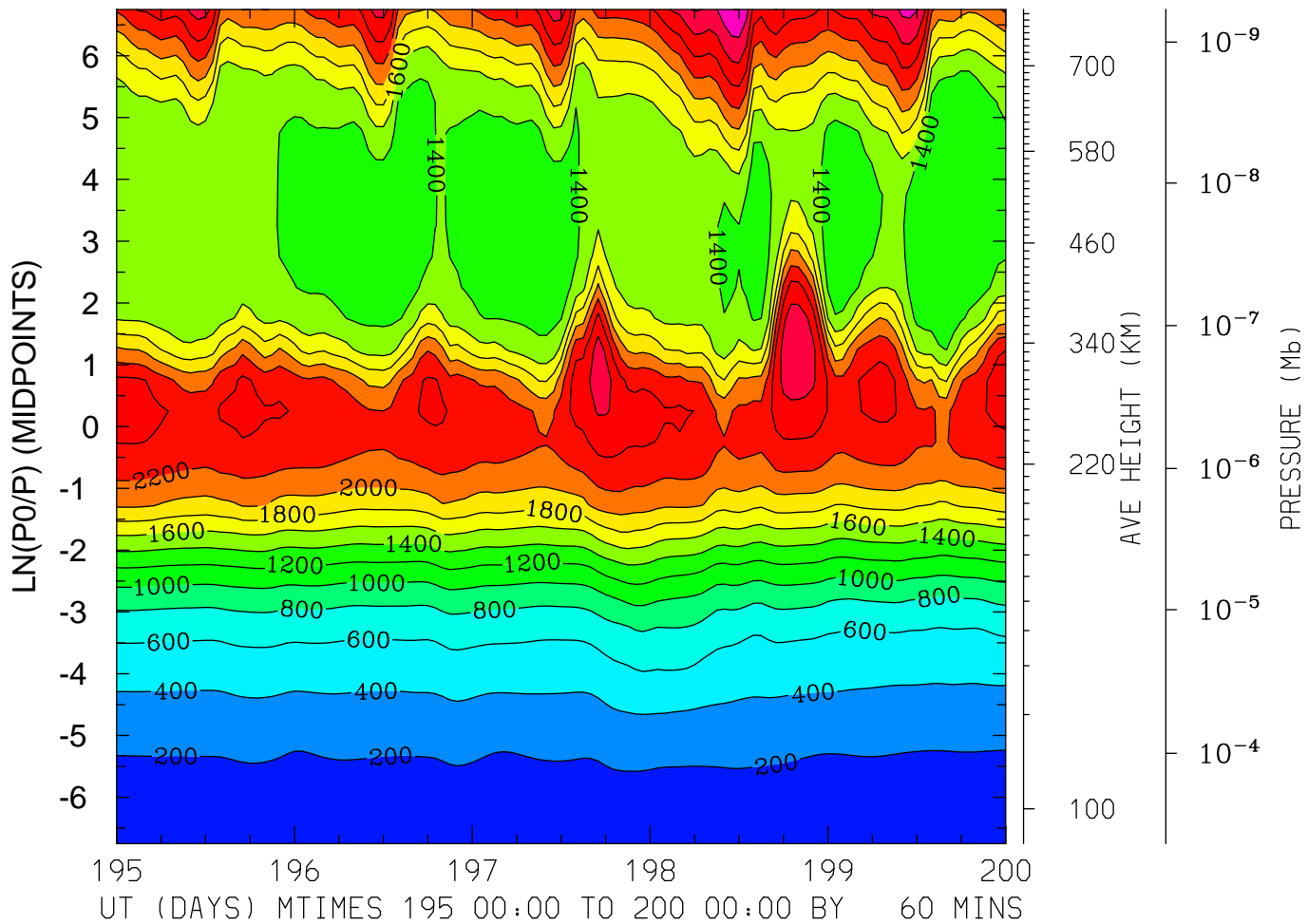
MIN,MAX= 1.6276E+02 3.9524E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRON TEMPERATURE (DEG K)  
LAT= -2.50 LOCAL TIME= 0.00



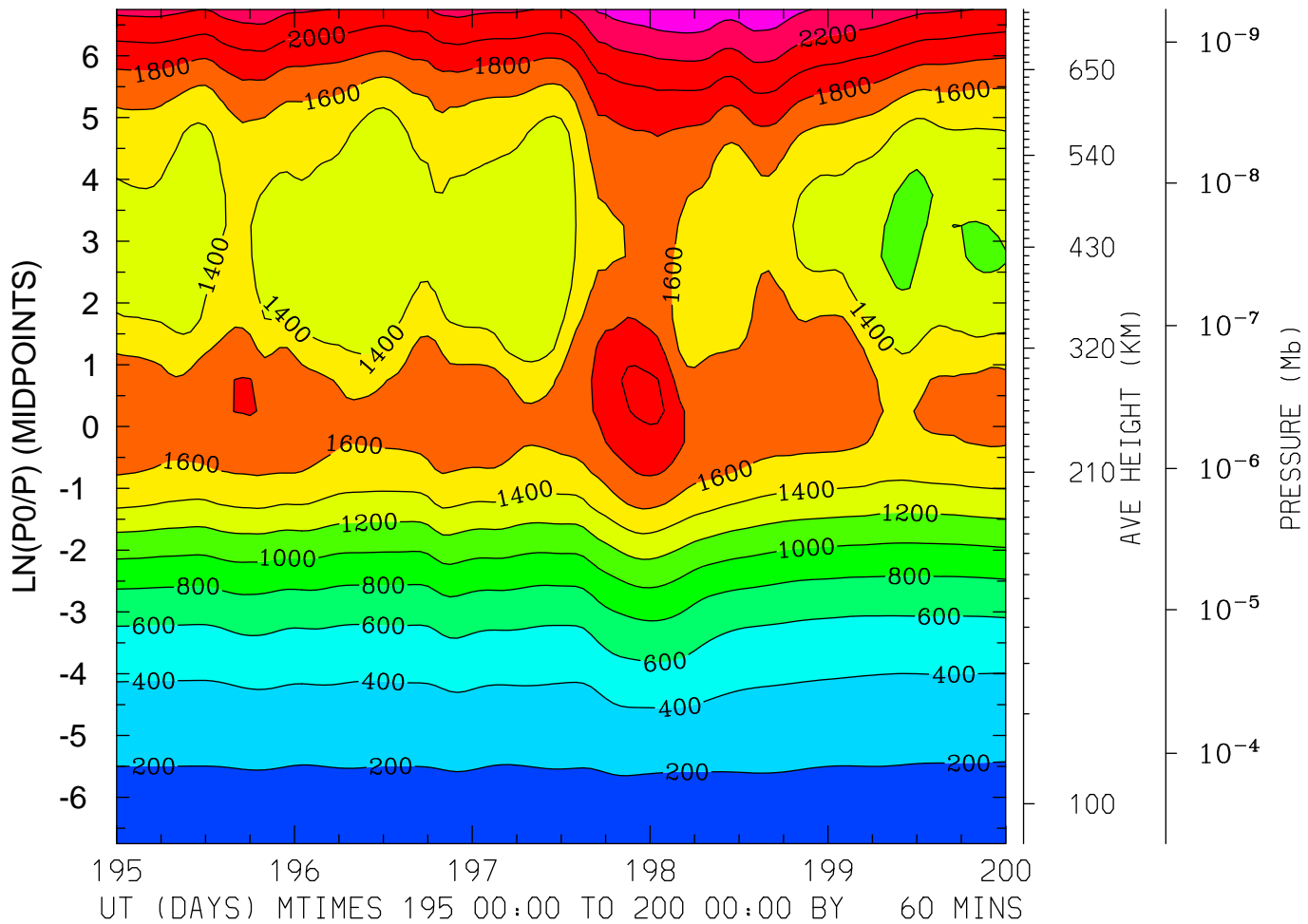
MIN,MAX= 1.5901E+02 3.0916E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRON TEMPERATURE (DEG K)  
LAT= -2.50 LOCAL TIME=12.00



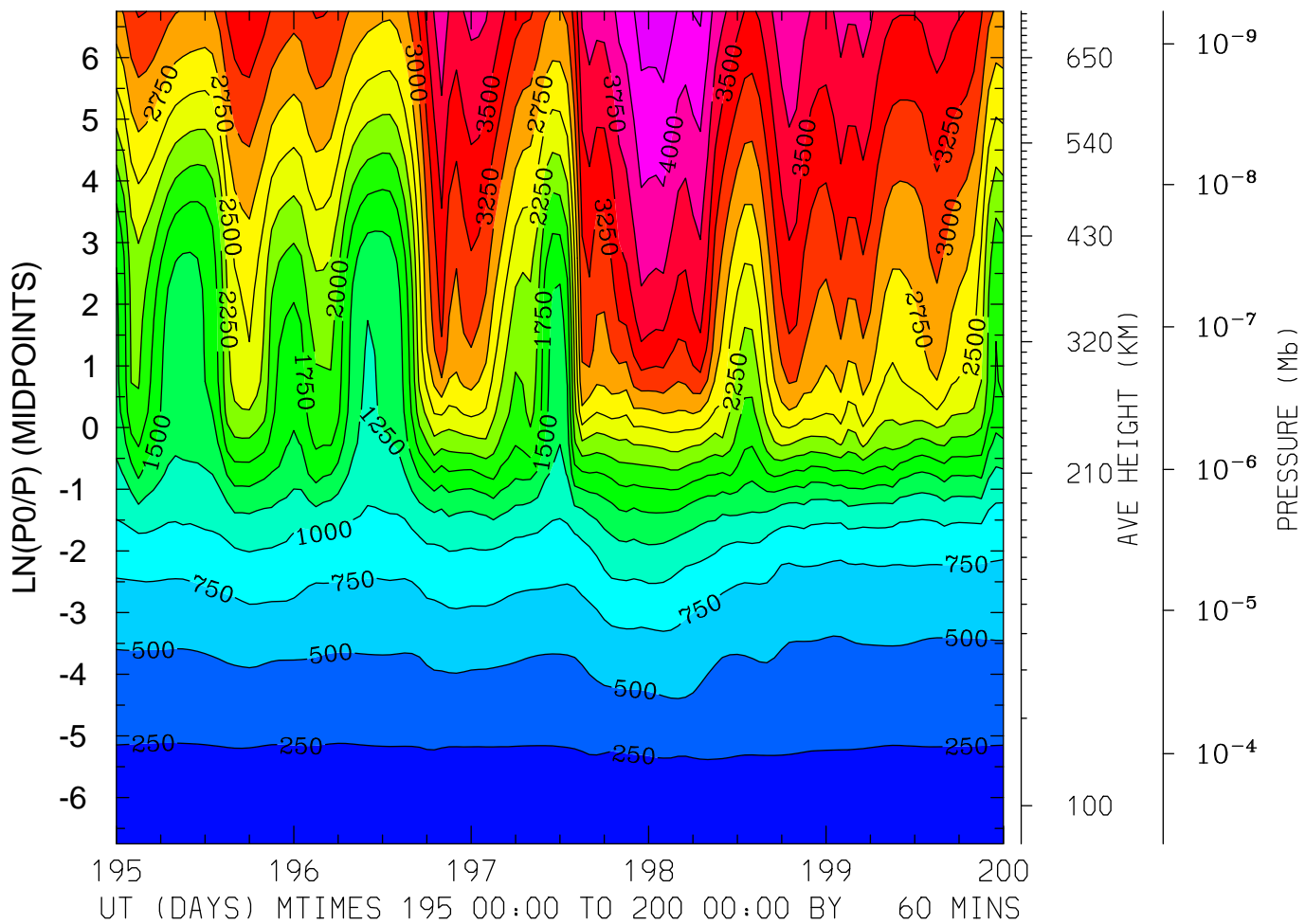
MIN,MAX= 1.6383E+02 3.0046E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRON TEMPERATURE (DEG K)  
LAT= -2.50 (ZONAL MEANS)



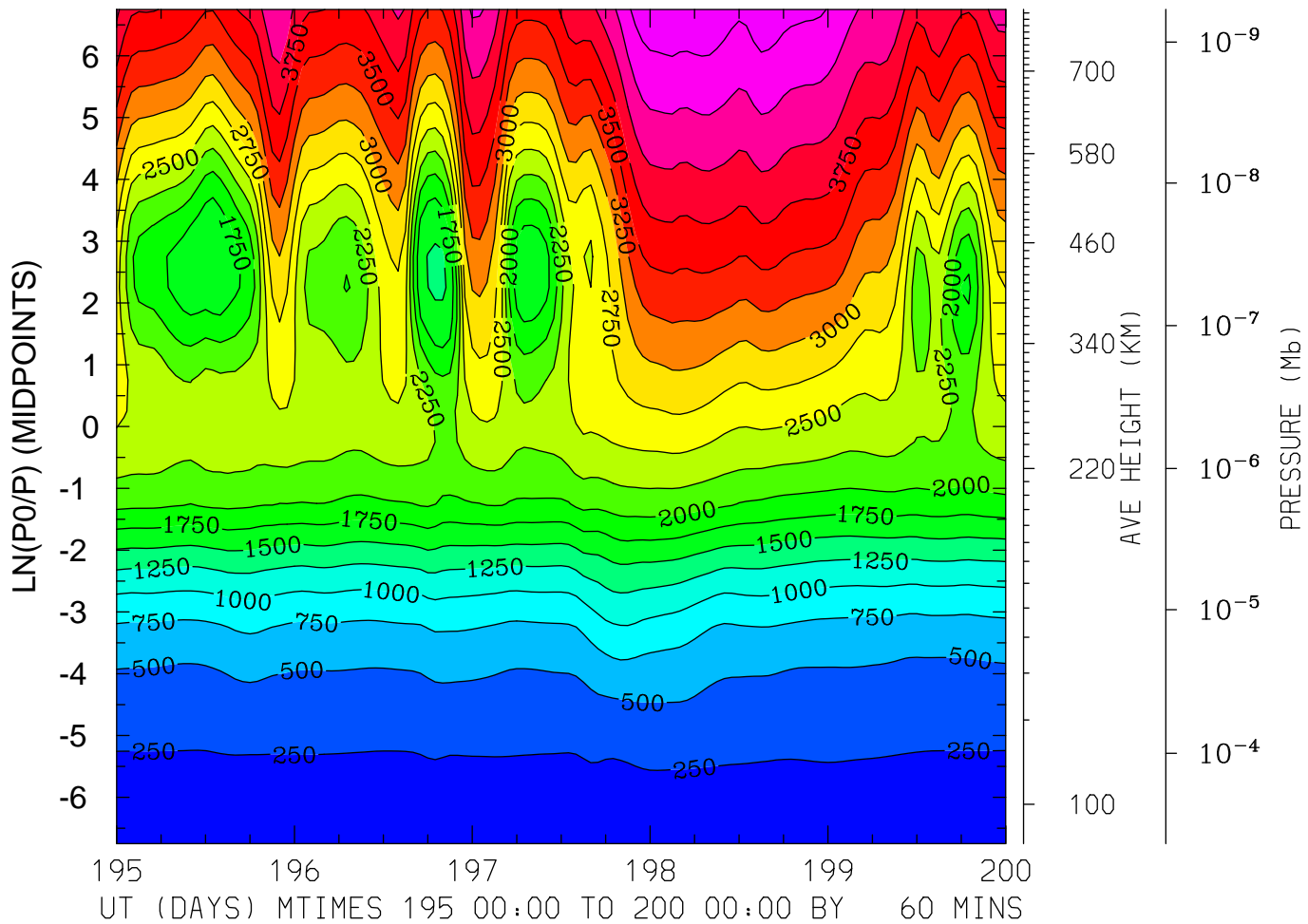
MIN,MAX= 1.6255E+02 2.5658E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRON TEMPERATURE (DEG K)  
LAT= 37.50 LOCAL TIME= 0.00



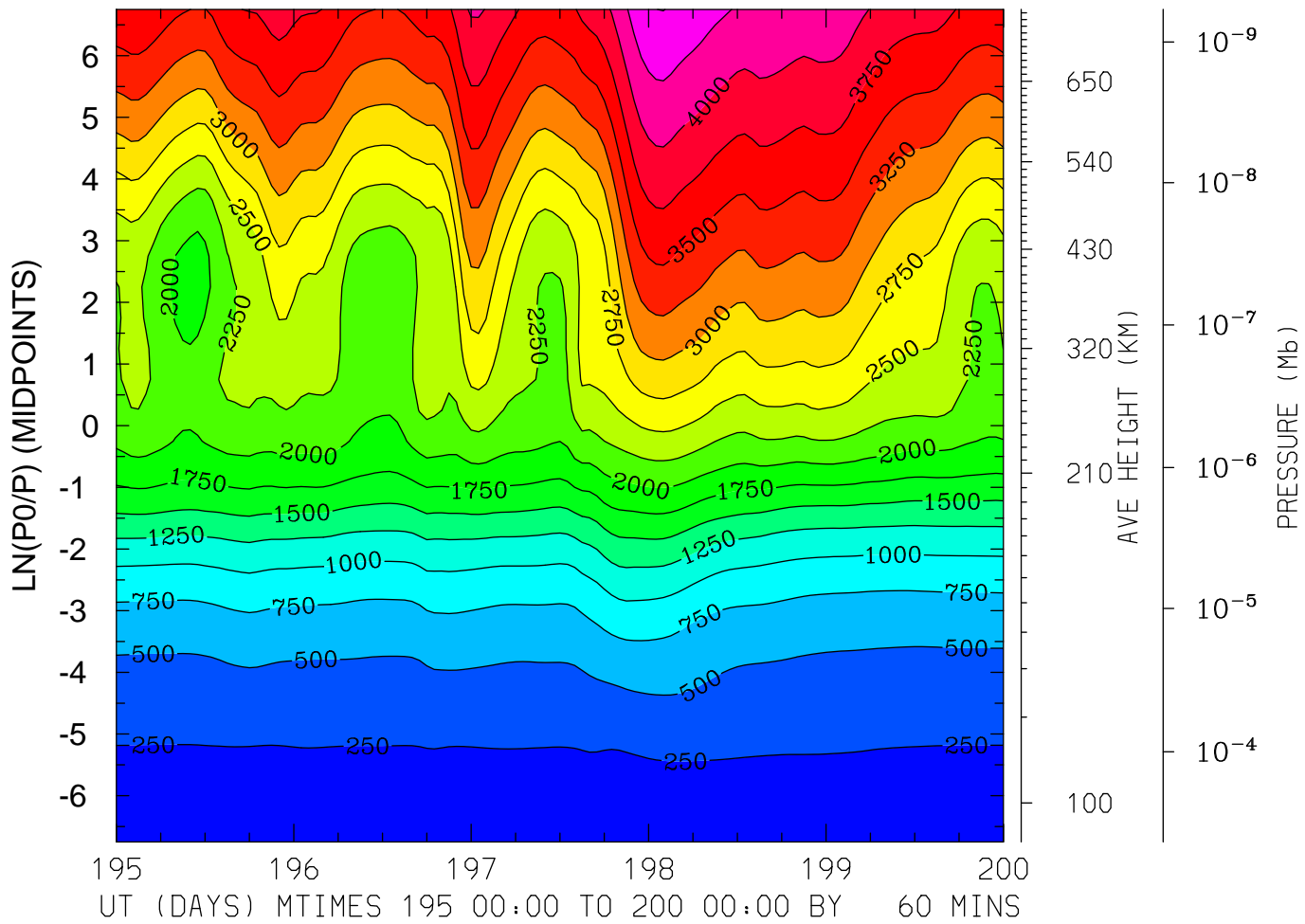
MIN,MAX= 1.6989E+02 4.4137E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRON TEMPERATURE (DEG K)  
LAT= 37.50 LOCAL TIME=12.00



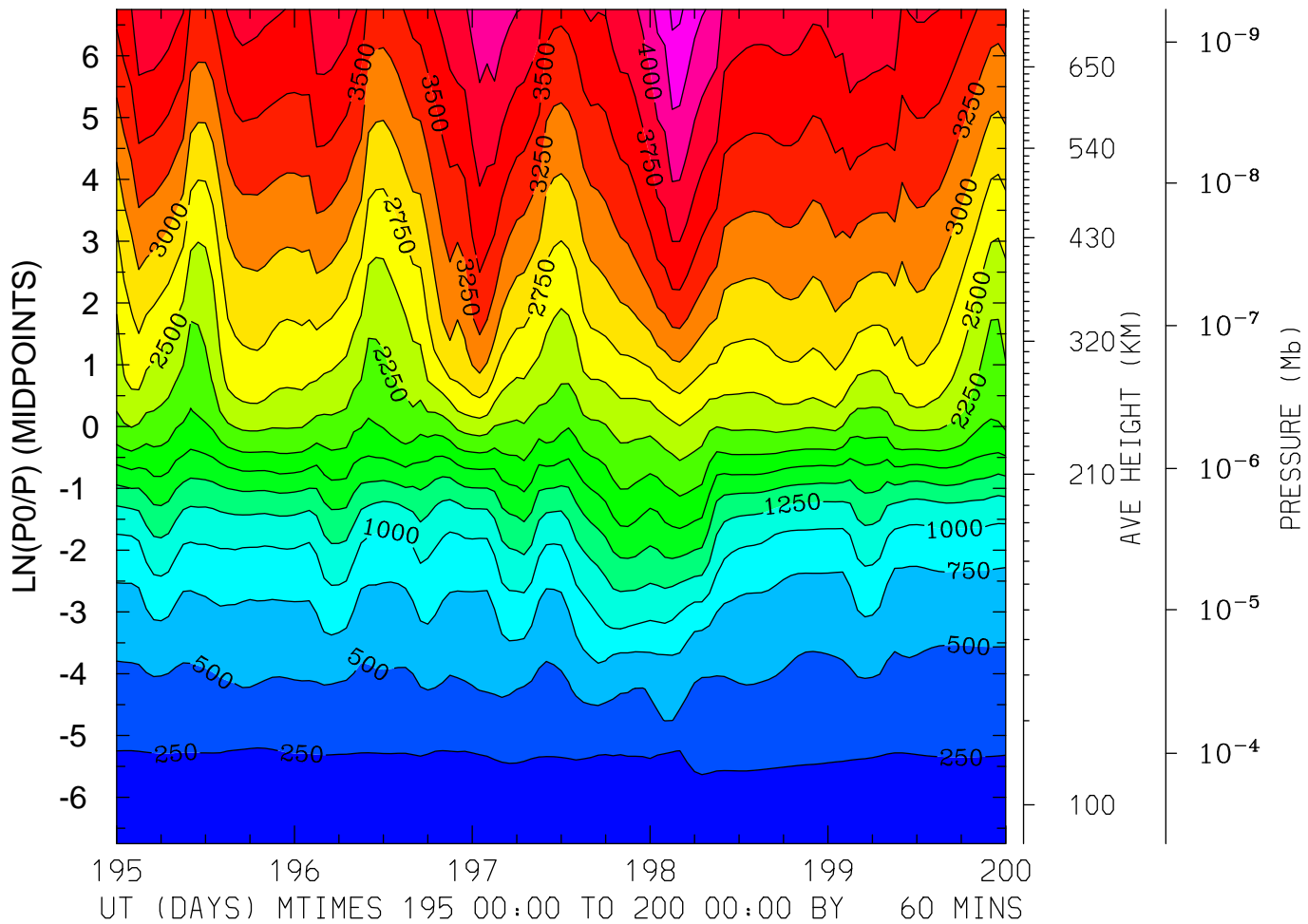
MIN,MAX= 1.6777E+02 4.6980E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRON TEMPERATURE (DEG K)  
LAT= 37.50 (ZONAL MEANS)



MIN,MAX= 1.6975E+02 4.5049E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

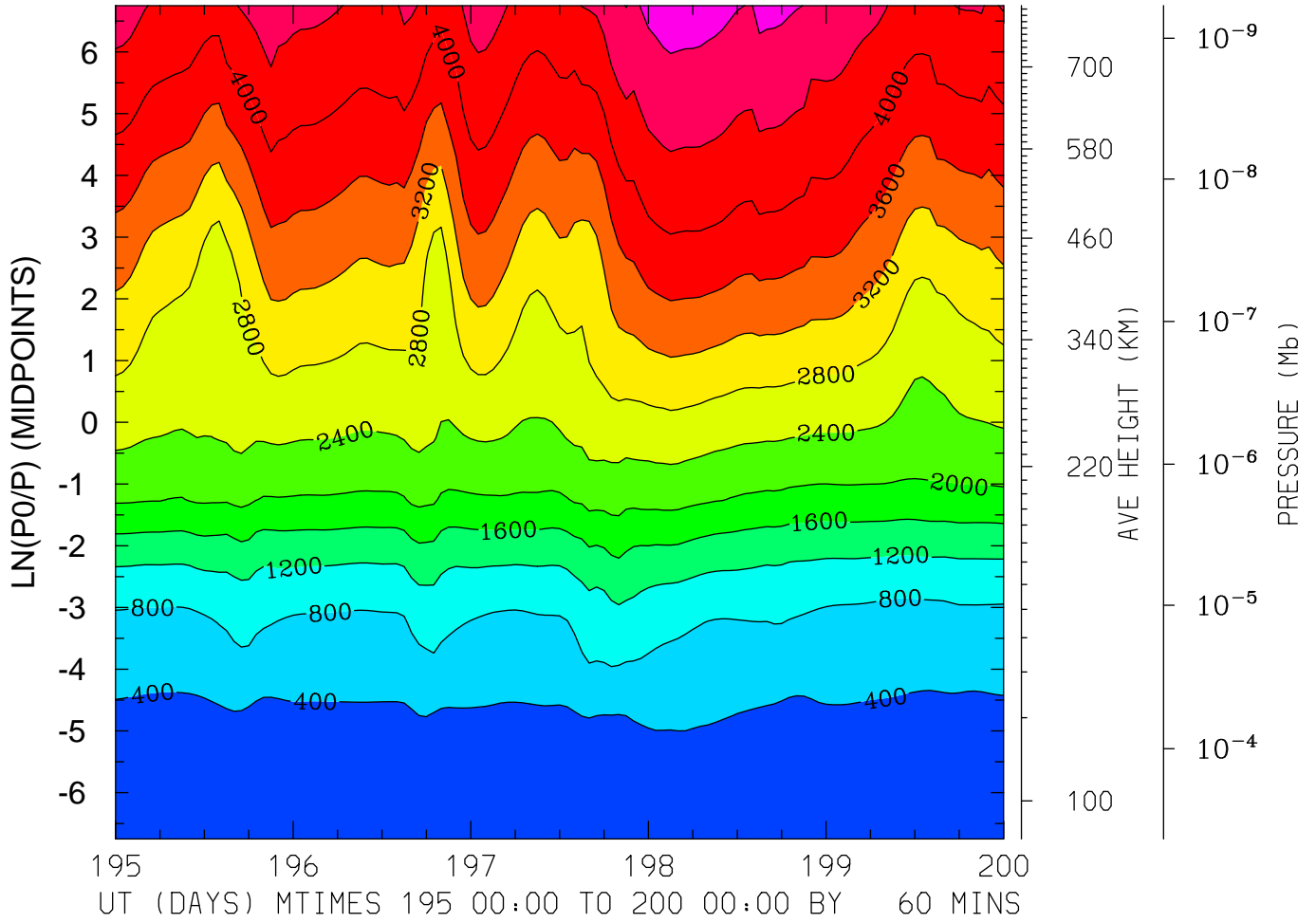
ELECTRON TEMPERATURE (DEG K)  
LAT= 57.50 LOCAL TIME= 0.00



MIN,MAX= 1.6975E+02 4.5638E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

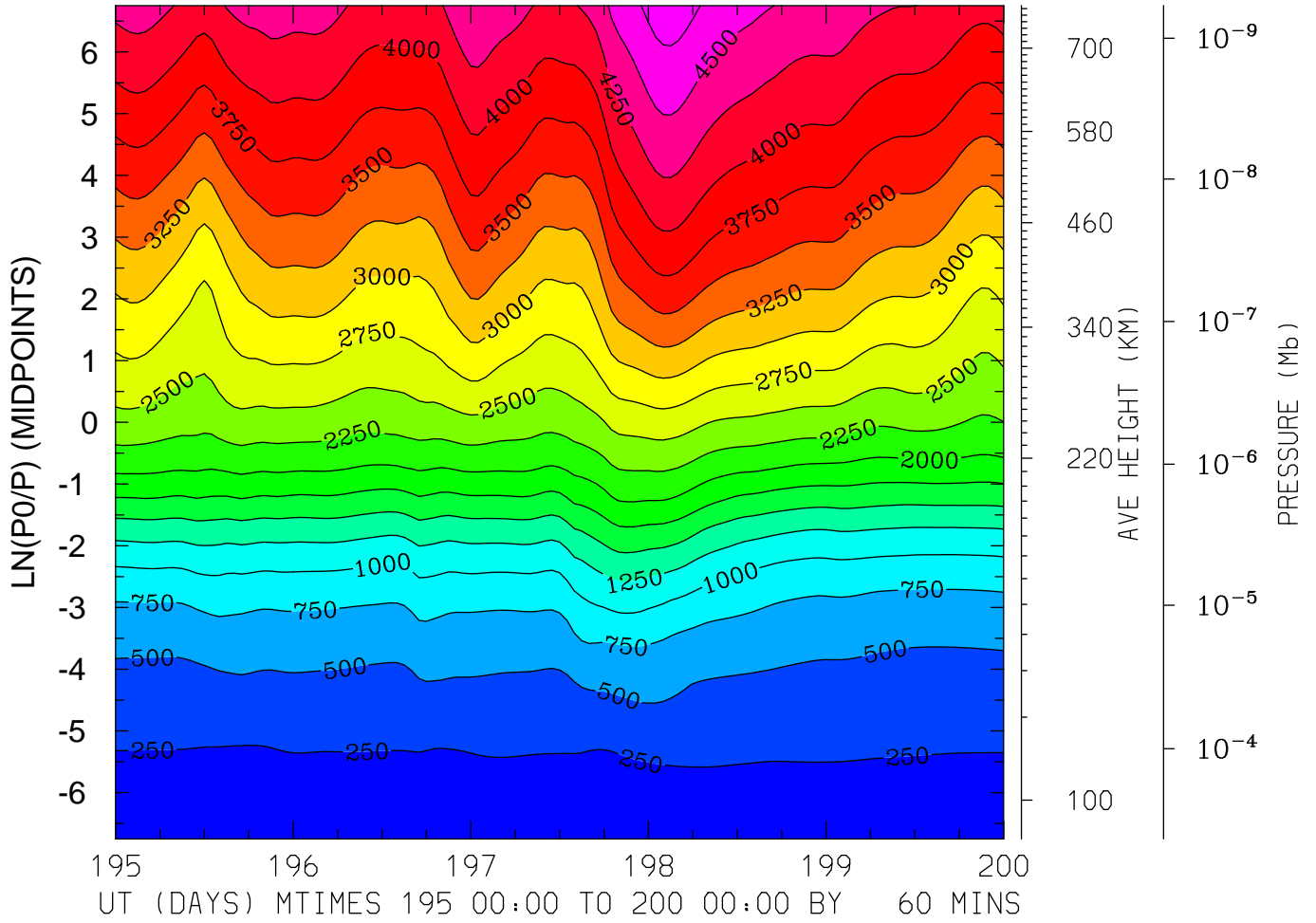


ELECTRON TEMPERATURE (DEG K)  
LAT= 57.50 LOCAL TIME=12.00



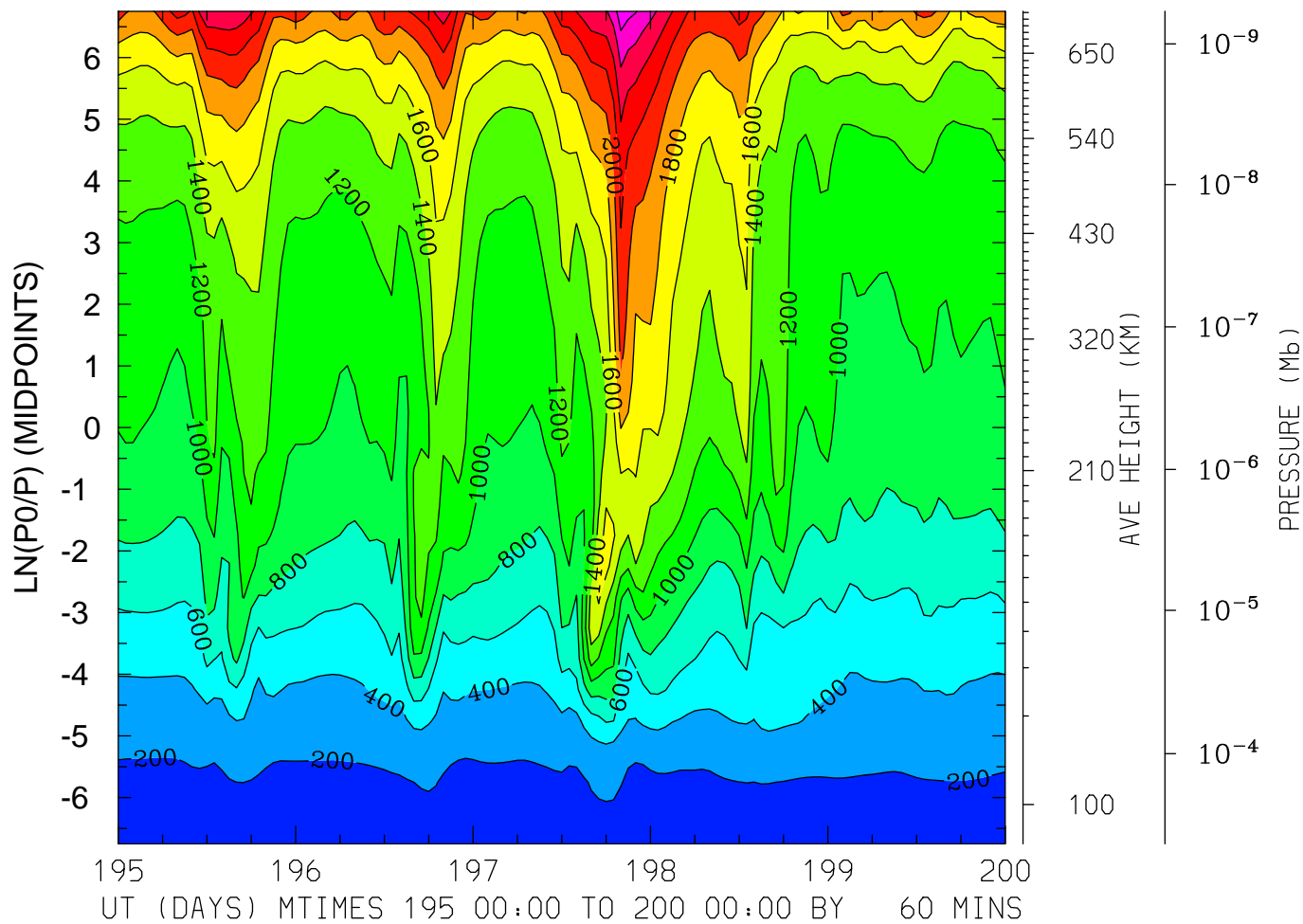
MIN,MAX= 1.6774E+02 4.9794E+03 INTERVAL= 4.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRON TEMPERATURE (DEG K)  
LAT= 57.50 (ZONAL MEANS)



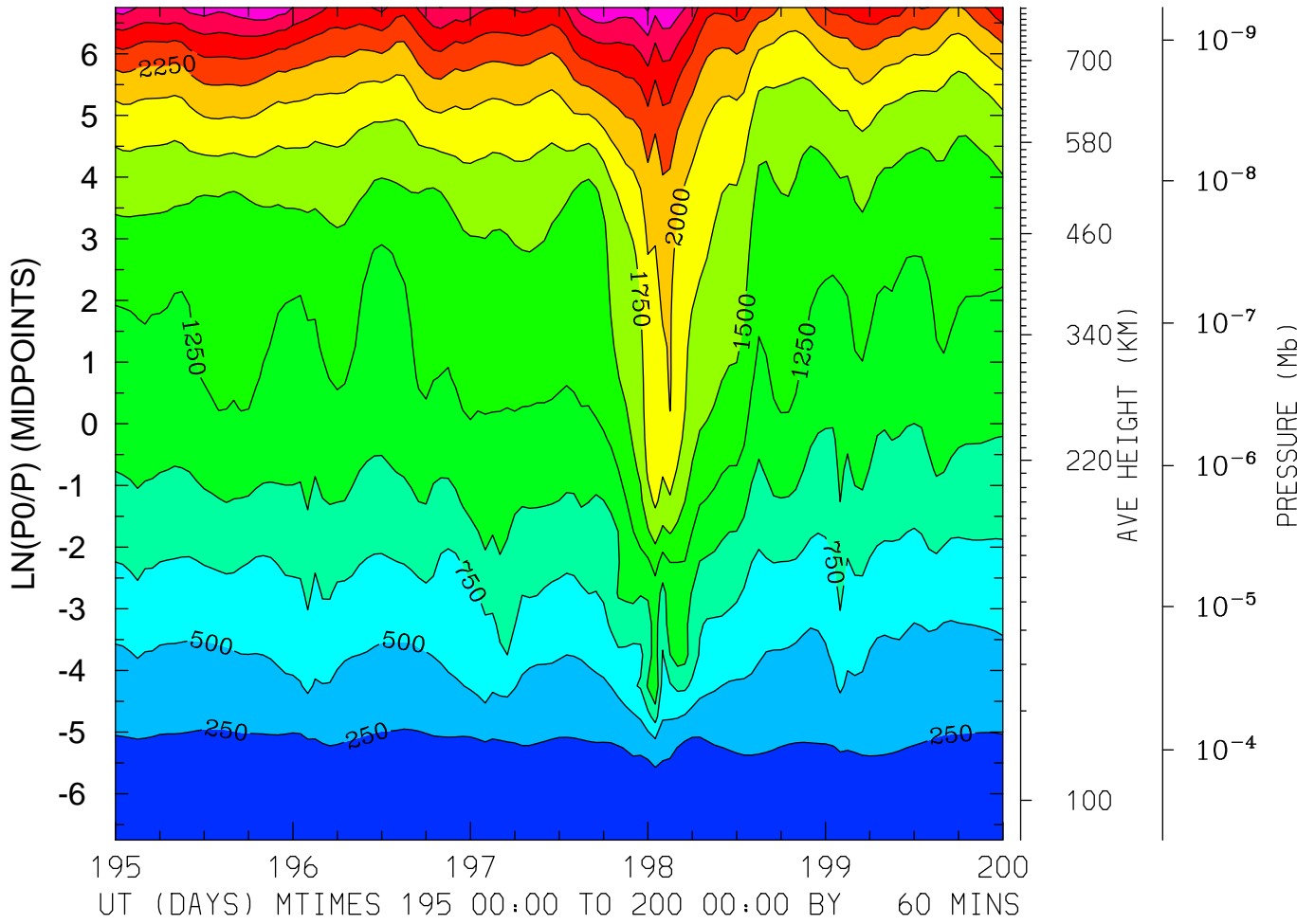
MIN,MAX= 1.7098E+02 4.8878E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ION TEMPERATURE (DEG K)  
LAT=-62.50 LOCAL TIME= 0.00



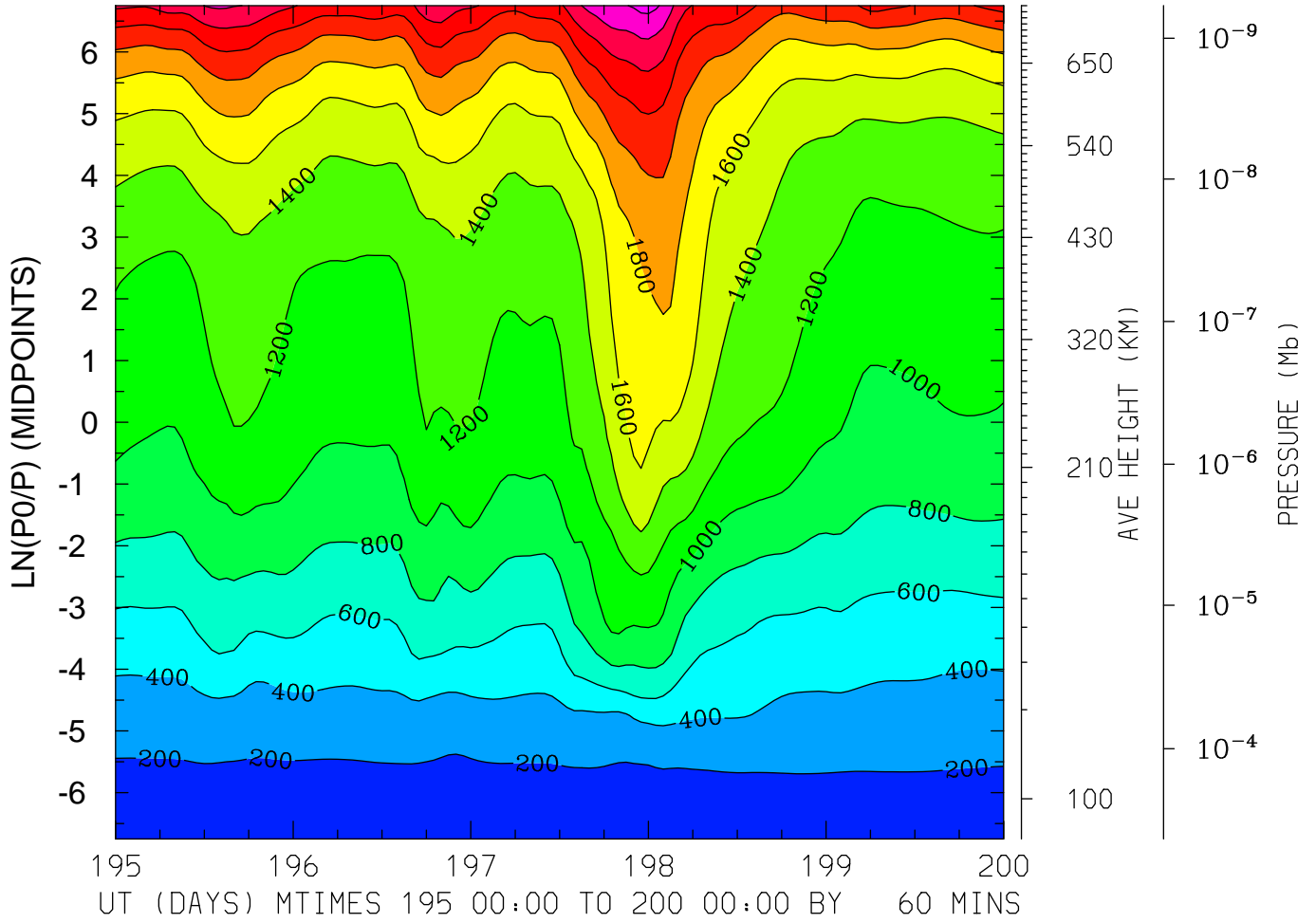
MIN,MAX= 1.5859E+02 2.9257E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ION TEMPERATURE (DEG K)  
LAT=-62.50 LOCAL TIME=12.00



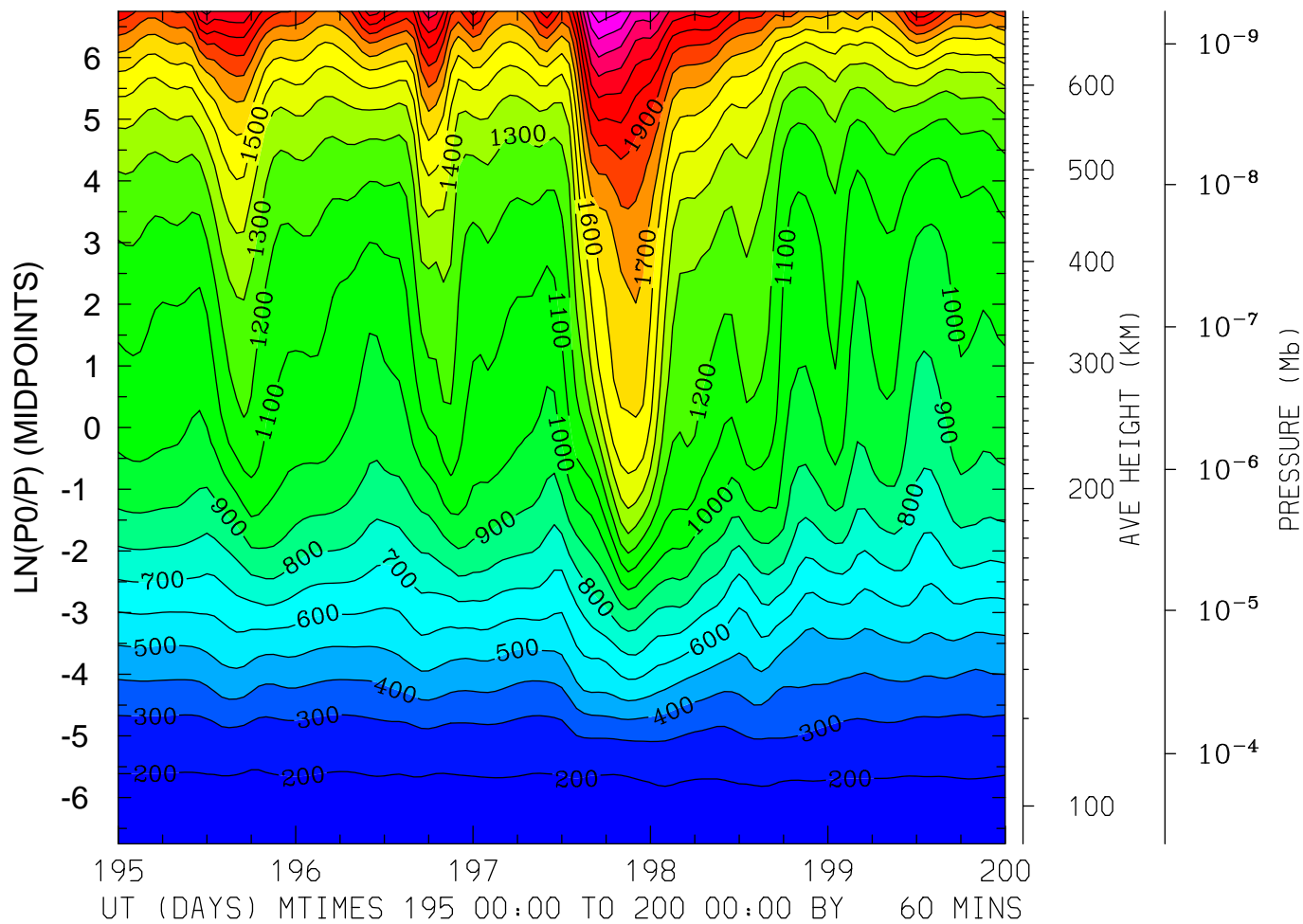
MIN,MAX= 1.5612E+02 3.2857E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ION TEMPERATURE (DEG K)  
LAT=-62.50 (ZONAL MEANS)



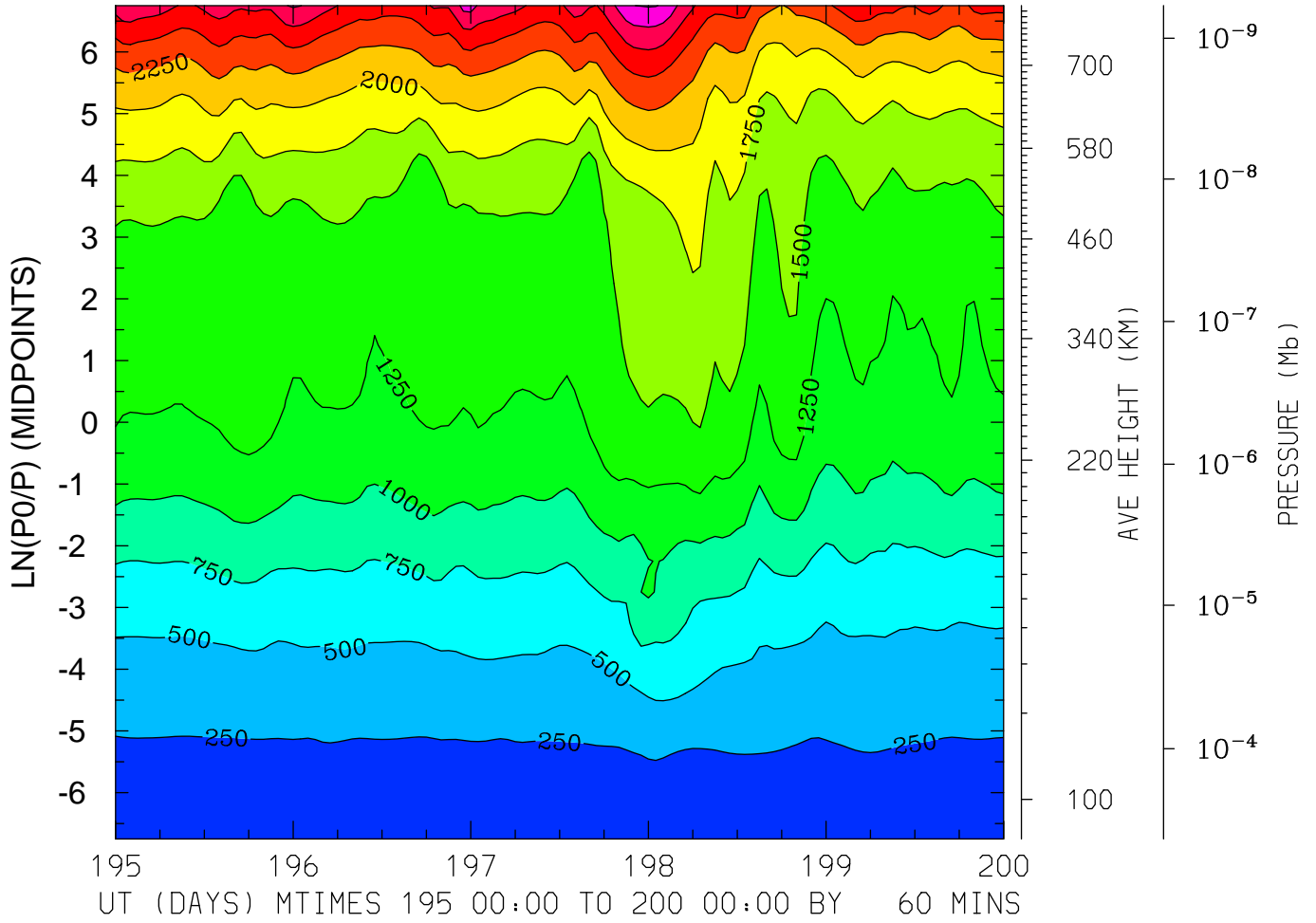
MIN,MAX= 1.5894E+02 2.8647E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ION TEMPERATURE (DEG K)  
LAT=-42.50 LOCAL TIME= 0.00



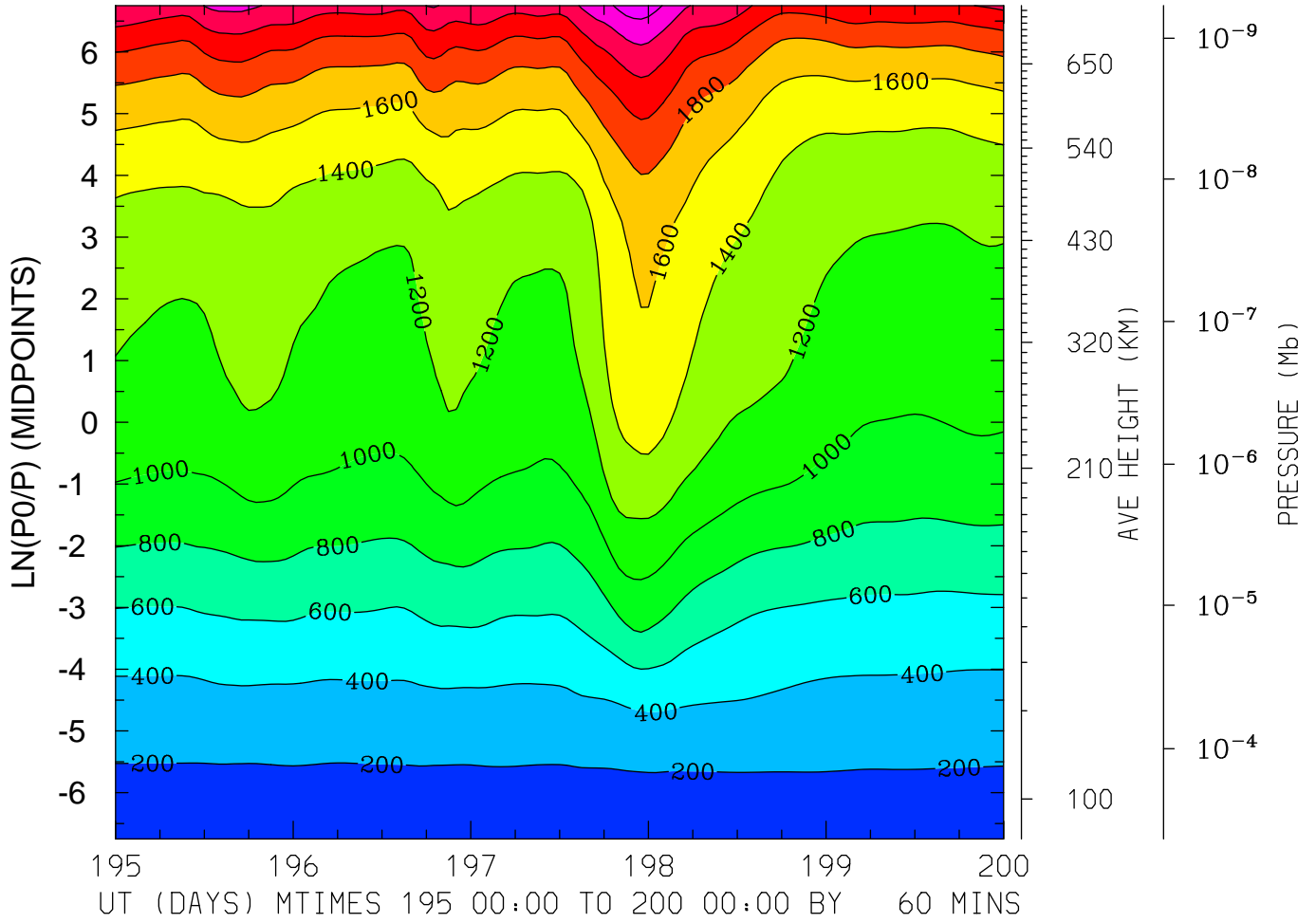
MIN,MAX= 1.6888E+02 2.5682E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ION TEMPERATURE (DEG K)  
LAT=-42.50 LOCAL TIME=12.00



MIN,MAX= 1.6310E+02 3.2673E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

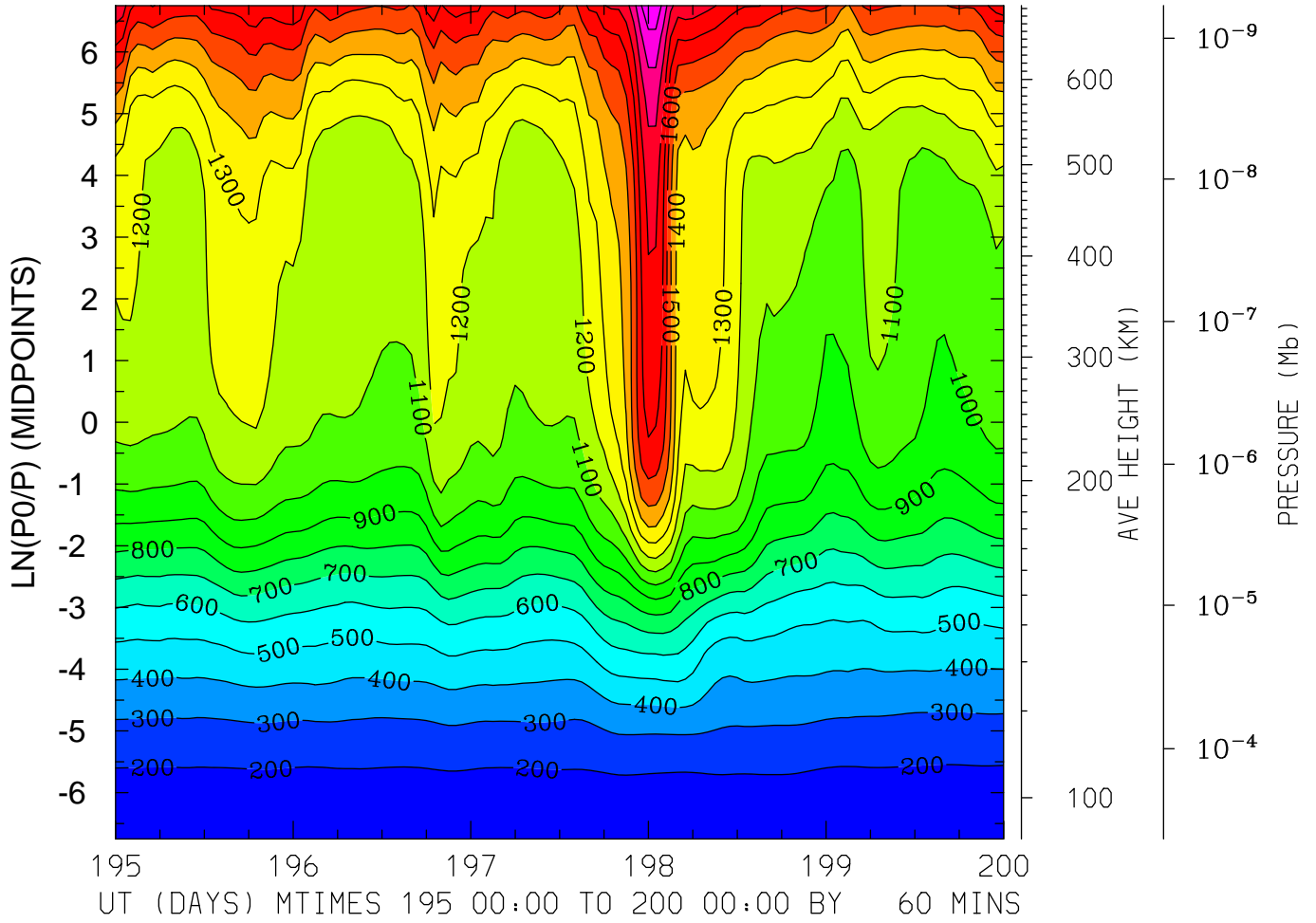
ION TEMPERATURE (DEG K)  
LAT=-42.50 (ZONAL MEANS)



MIN,MAX= 1.6273E+02 2.7133E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

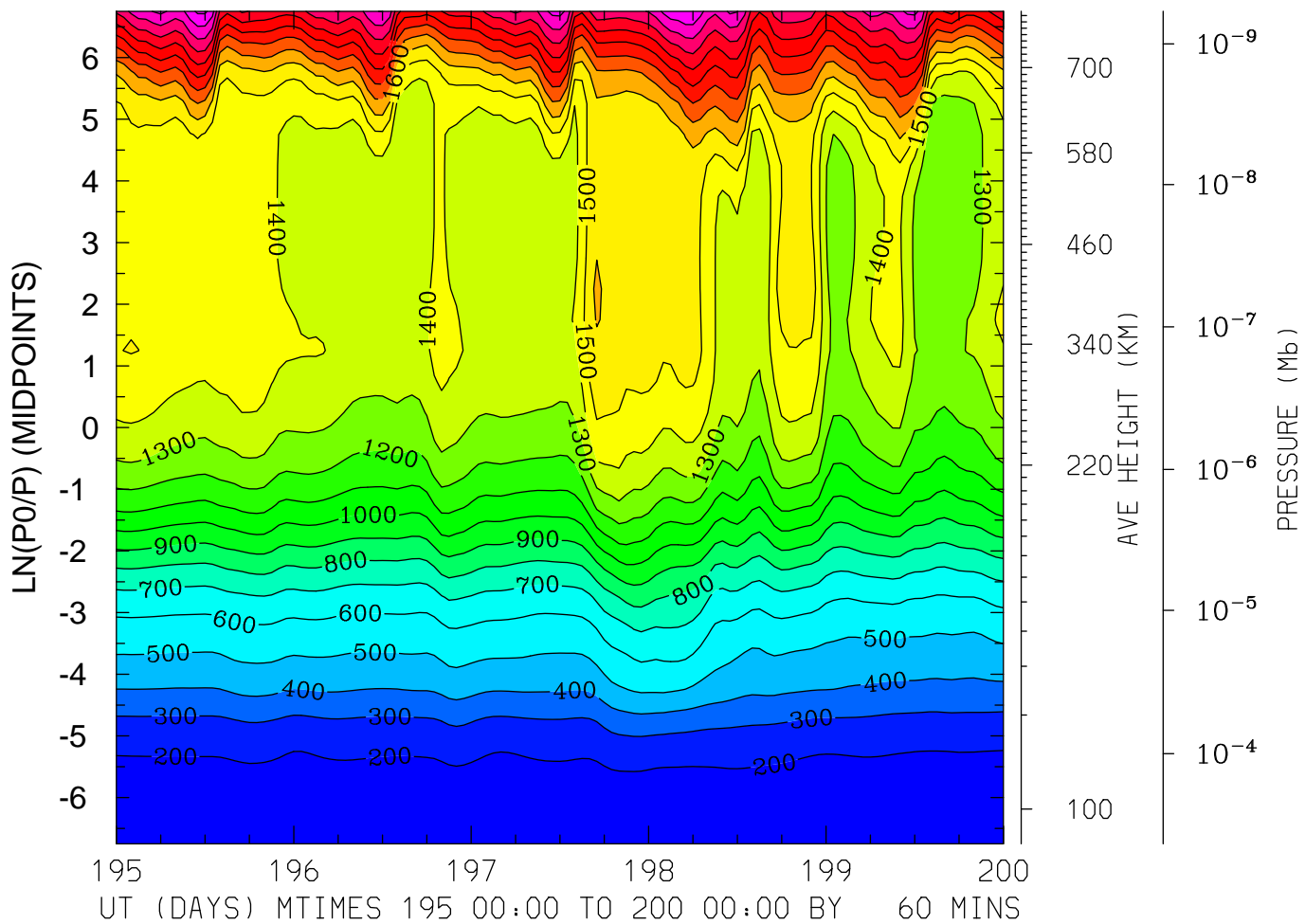


ION TEMPERATURE (DEG K)  
LAT= -2.50 LOCAL TIME= 0.00



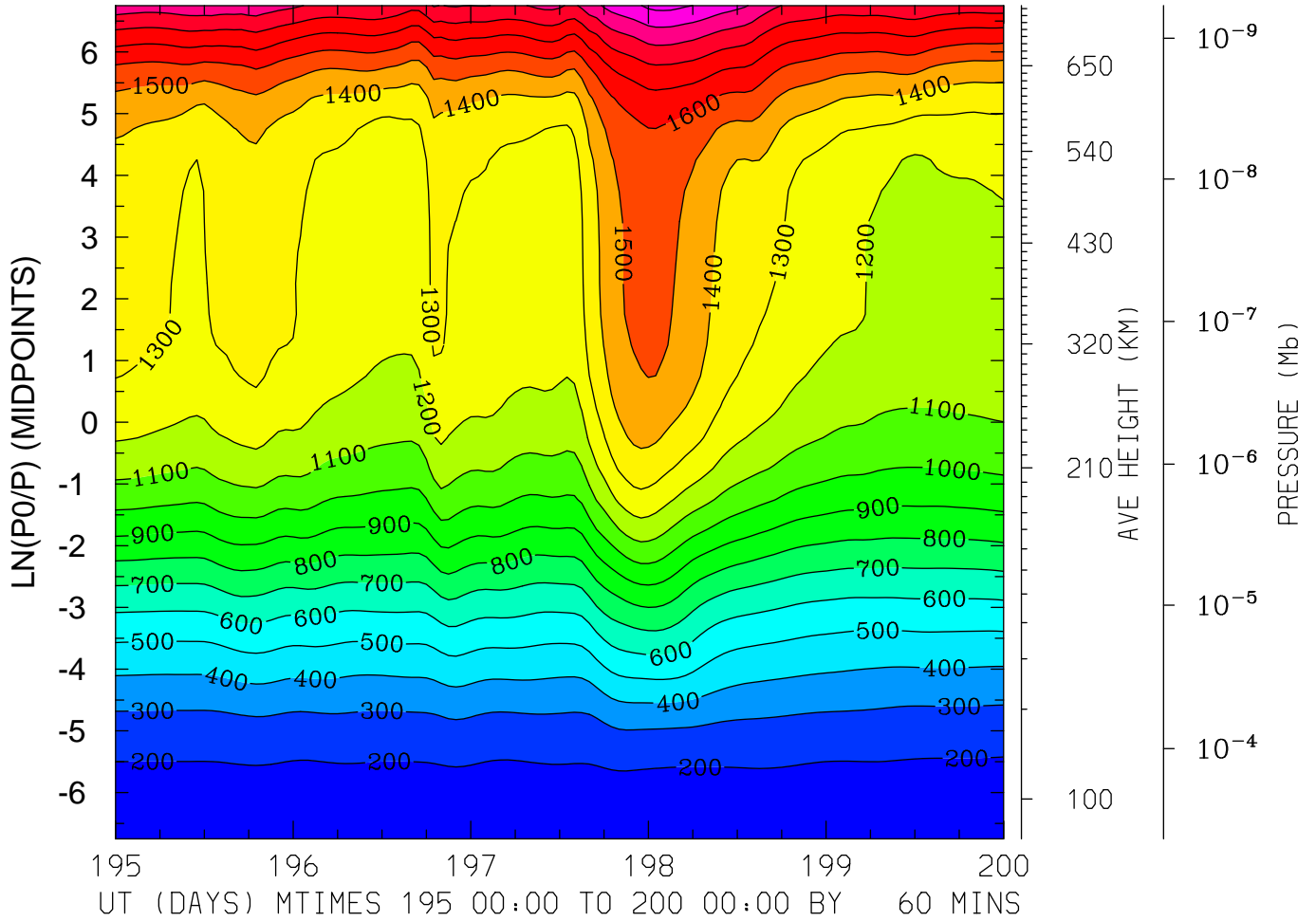
MIN,MAX= 1.5901E+02 2.1770E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ION TEMPERATURE (DEG K)  
LAT= -2.50 LOCAL TIME=12.00



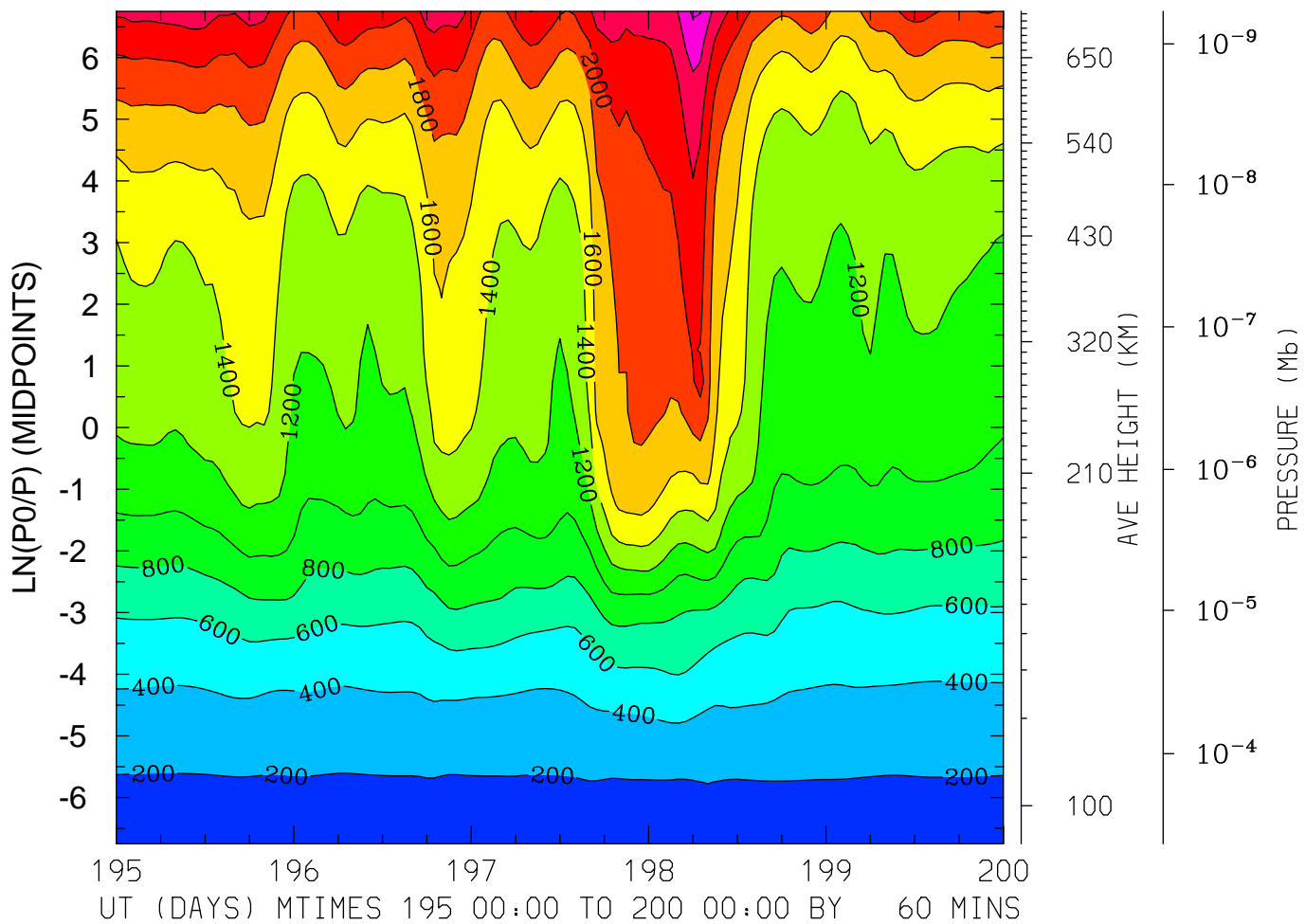
MIN,MAX= 1.6377E+02 2.4195E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ION TEMPERATURE (DEG K)  
LAT= -2.50 (ZONAL MEANS)



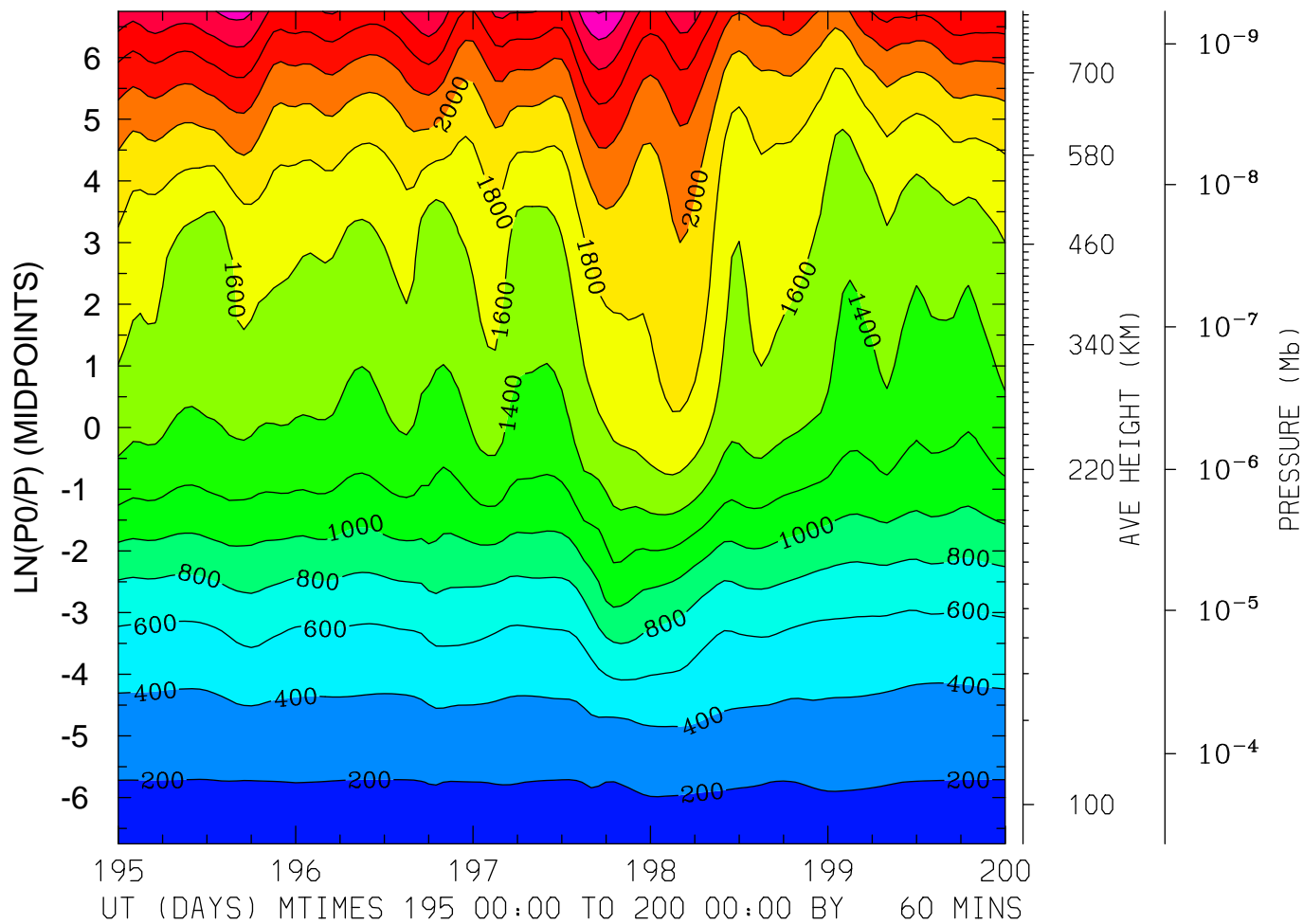
MIN,MAX= 1.6253E+02 2.1294E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ION TEMPERATURE (DEG K)  
LAT= 37.50 LOCAL TIME= 0.00



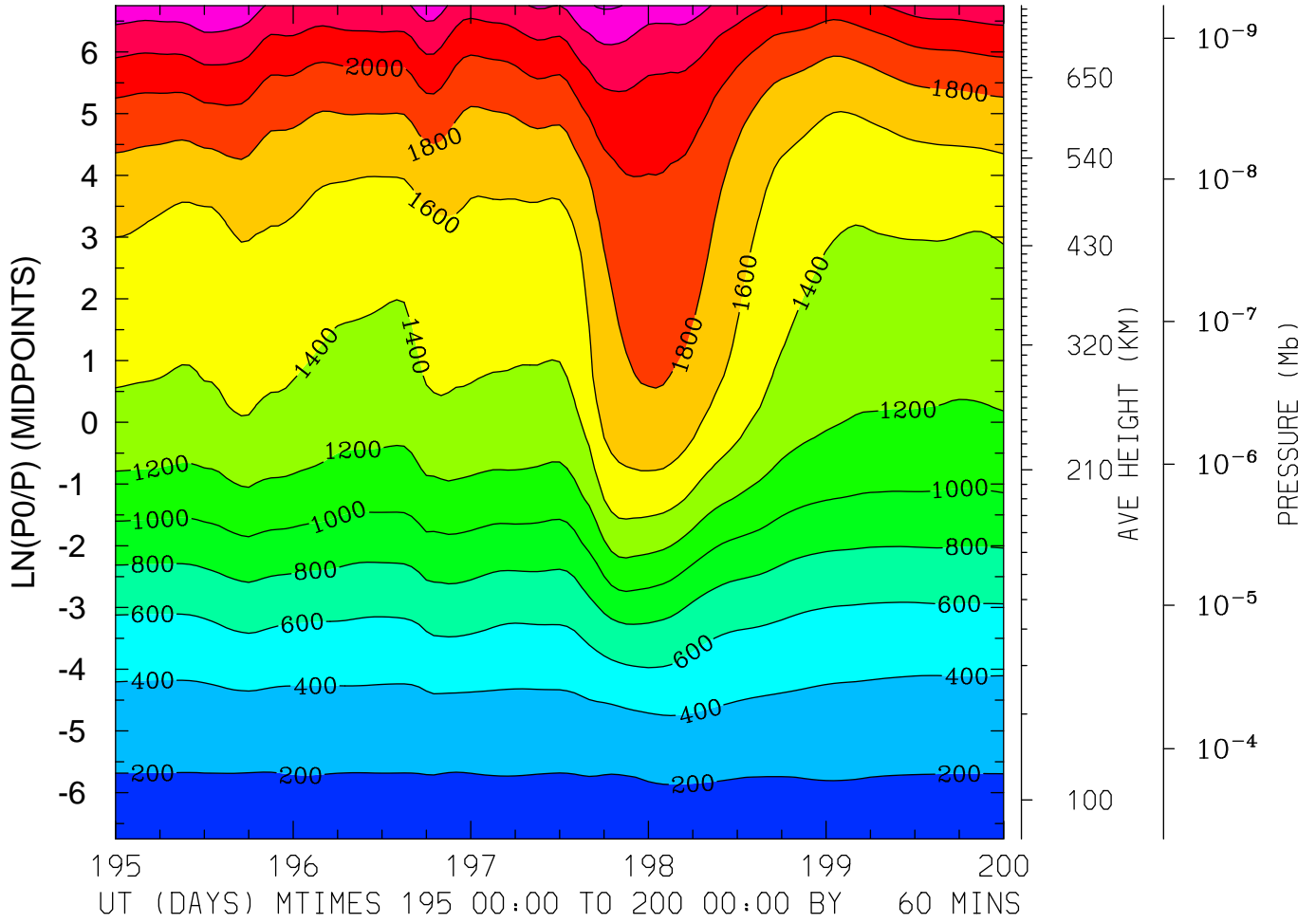
MIN,MAX= 1.6982E+02 2.6297E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ION TEMPERATURE (DEG K)  
LAT= 37.50 LOCAL TIME=12.00



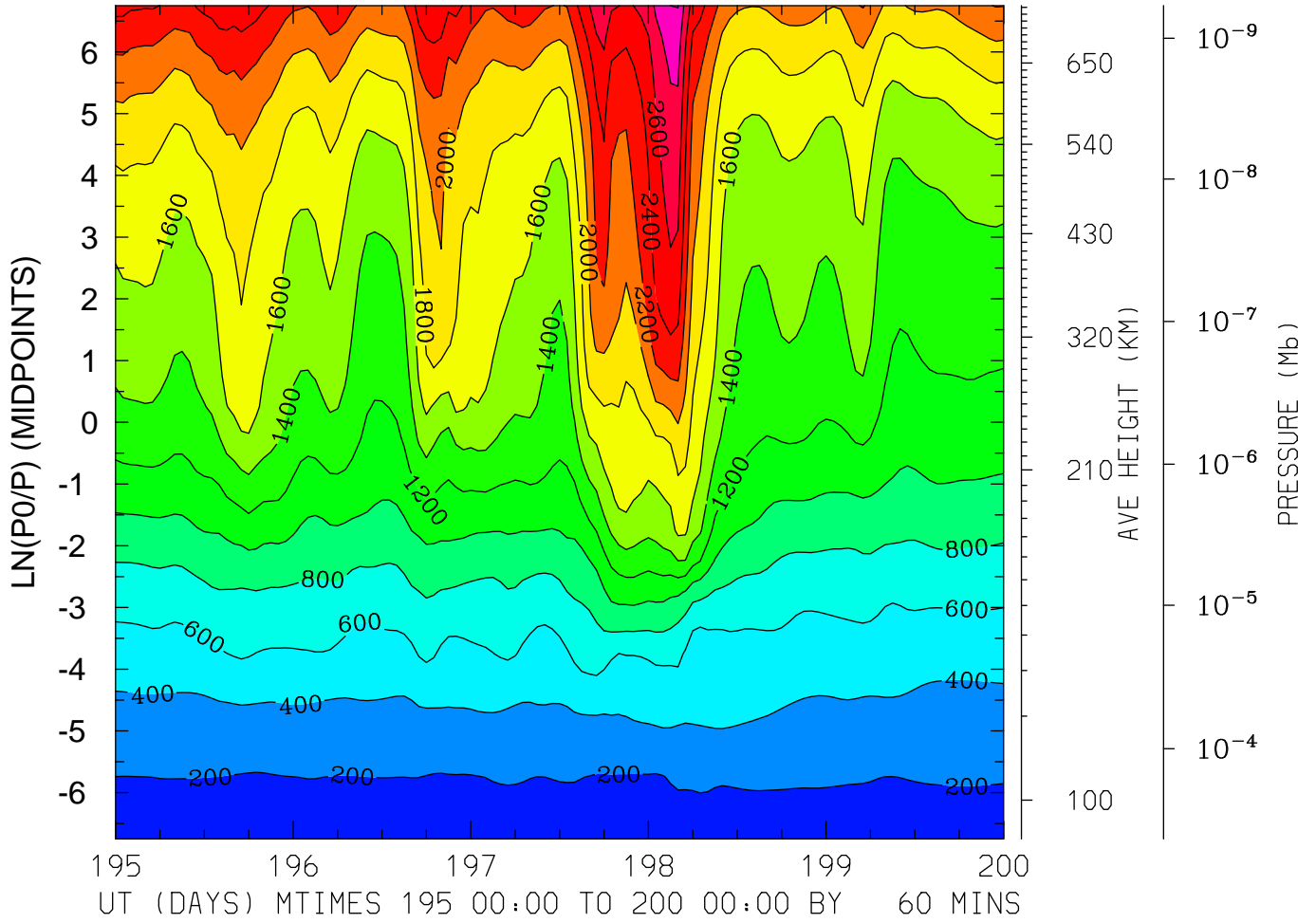
MIN,MAX= 1.6778E+02 3.0155E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ION TEMPERATURE (DEG K)  
LAT= 37.50 (ZONAL MEANS)



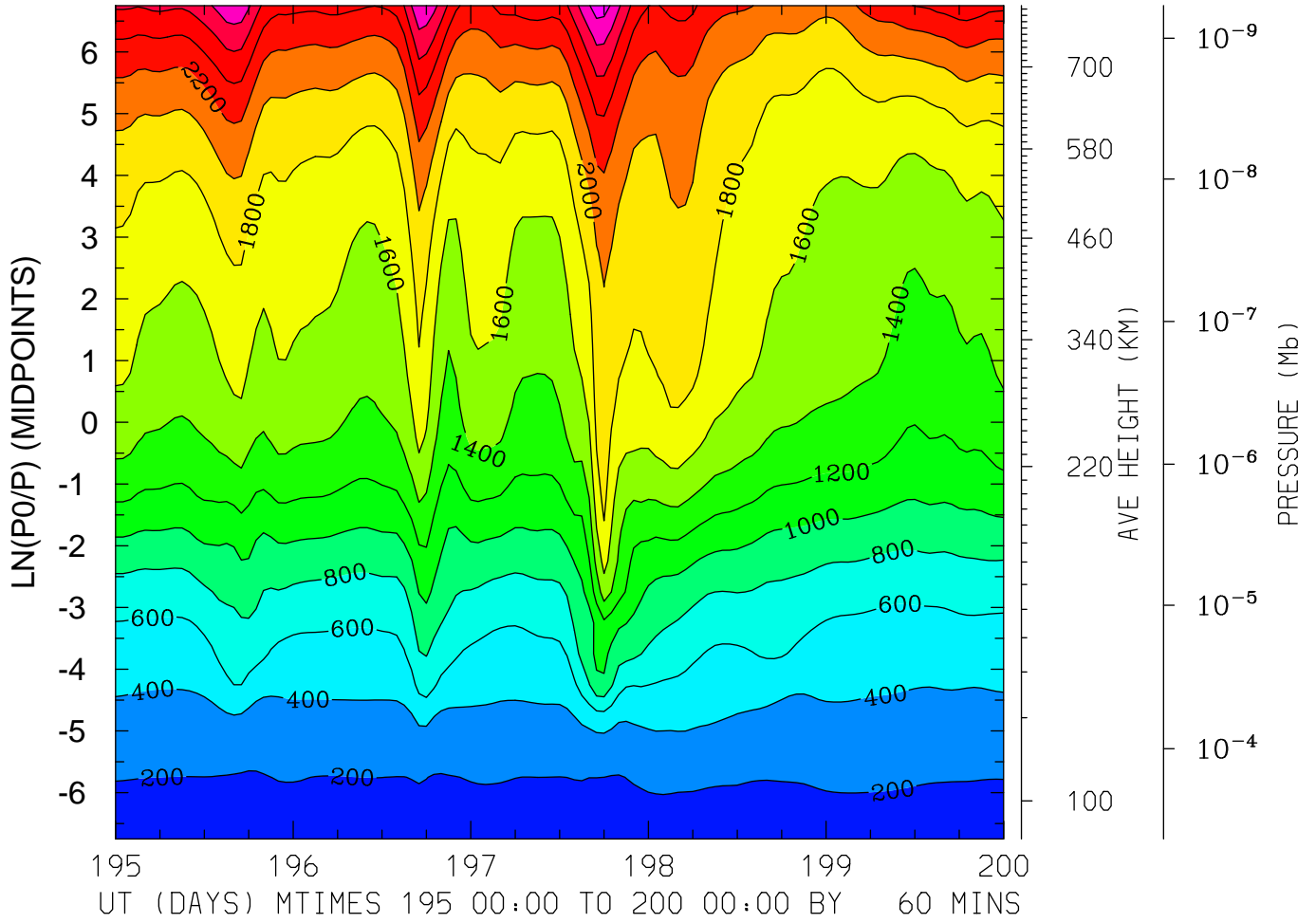
MIN,MAX= 1.6975E+02 2.6215E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ION TEMPERATURE (DEG K)  
LAT= 57.50 LOCAL TIME= 0.00



MIN,MAX= 1.6978E+02 3.0073E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

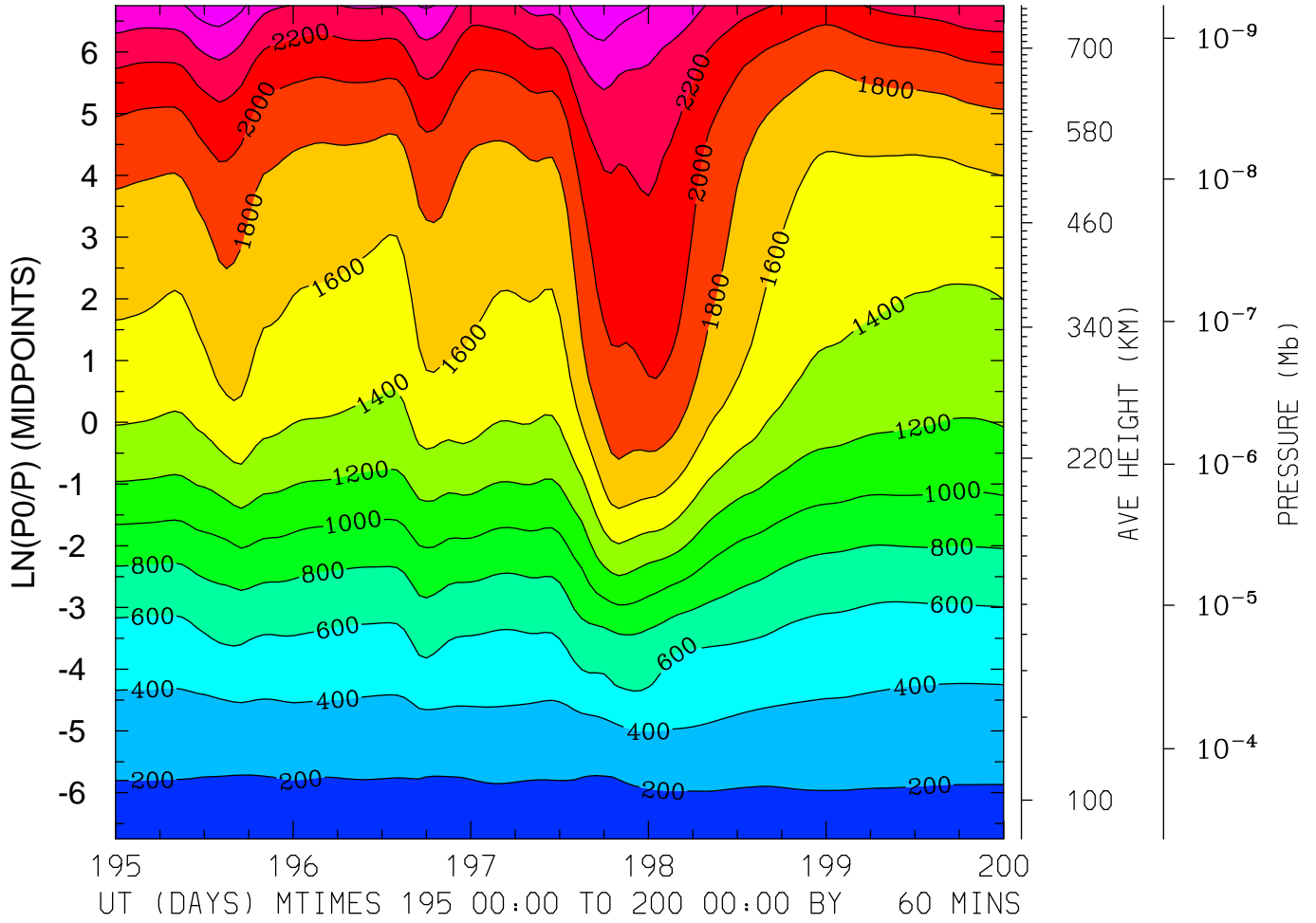
ION TEMPERATURE (DEG K)  
LAT= 57.50 LOCAL TIME=12.00



MIN,MAX= 1.6822E+02 3.1002E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

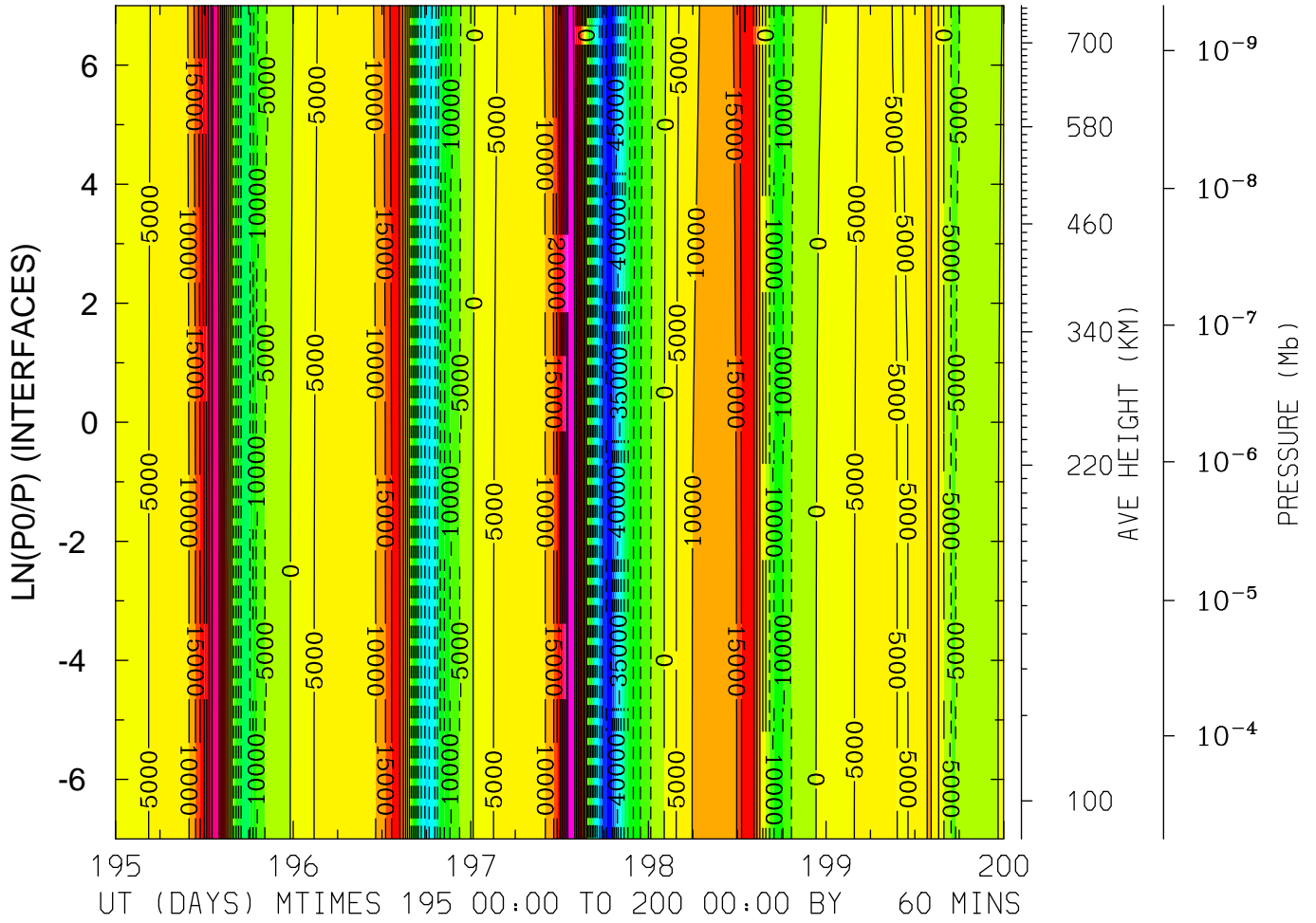


ION TEMPERATURE (DEG K)  
LAT= 57.50 (ZONAL MEANS)



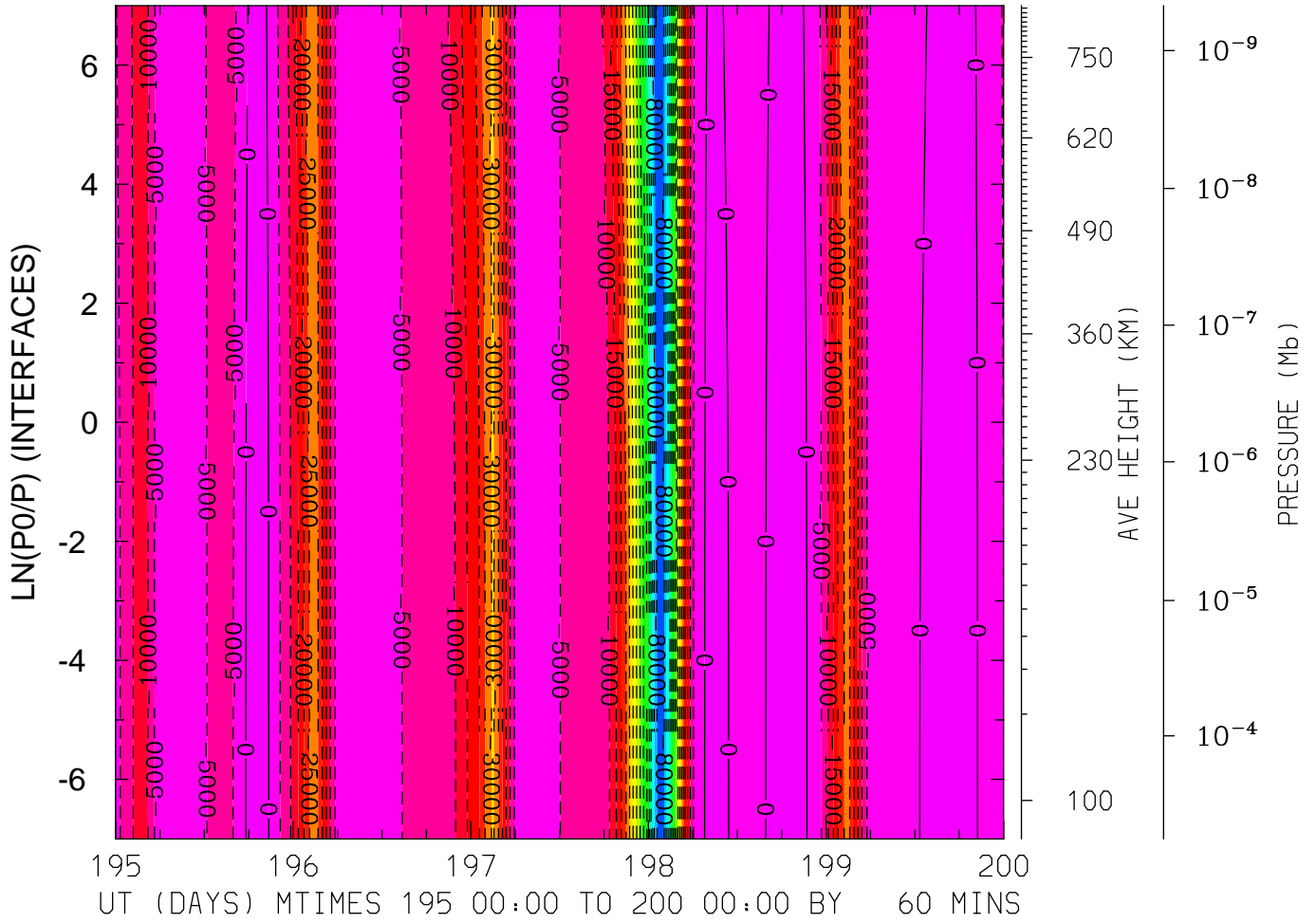
MIN,MAX= 1.7127E+02 2.7903E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRIC POTENTIAL (VOLTS)  
LAT=-62.50 LOCAL TIME= 0.00



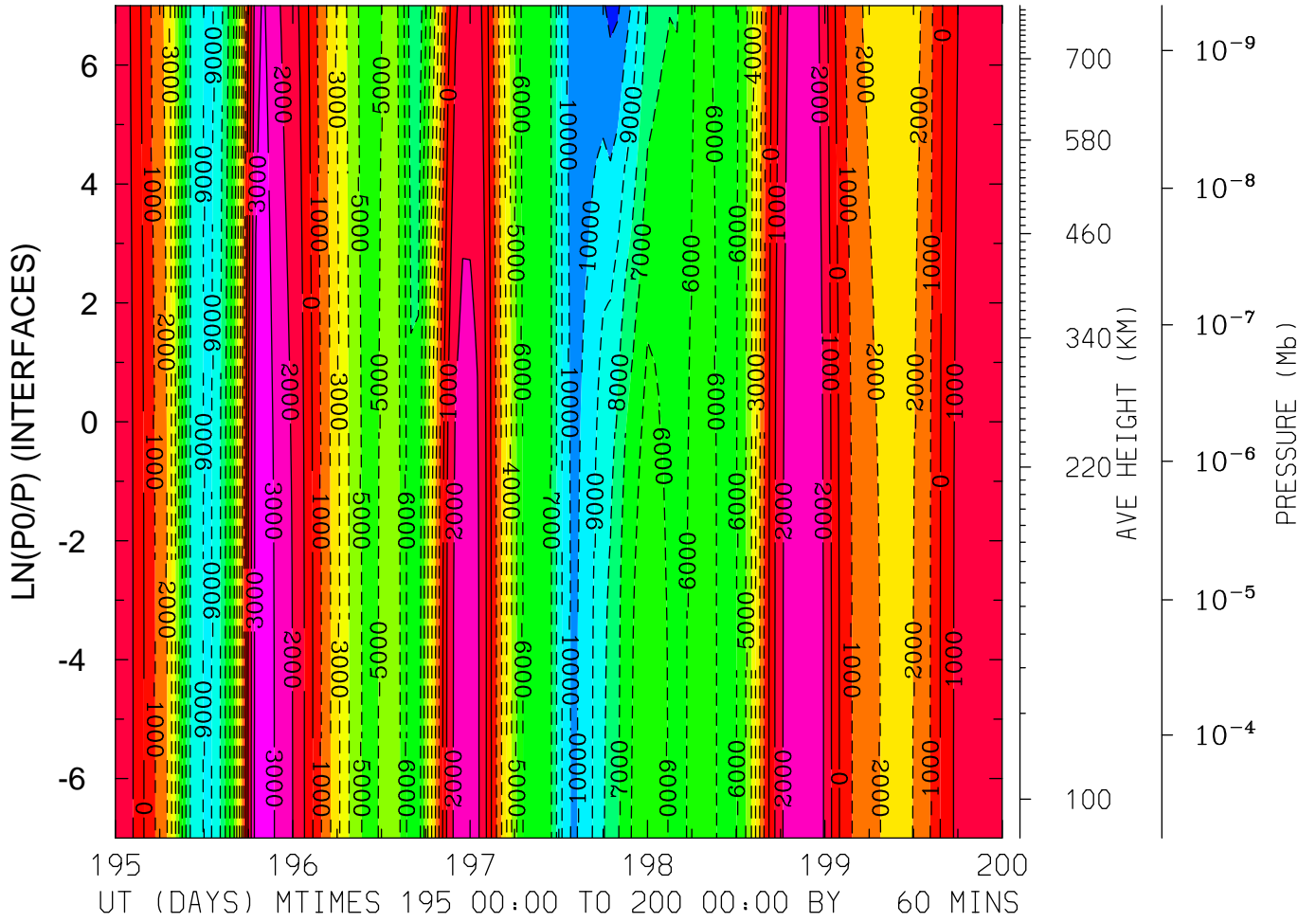
MIN,MAX= -5.2789E+04 4.5718E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRIC POTENTIAL (VOLTS)  
LAT=-62.50 LOCAL TIME=12.00



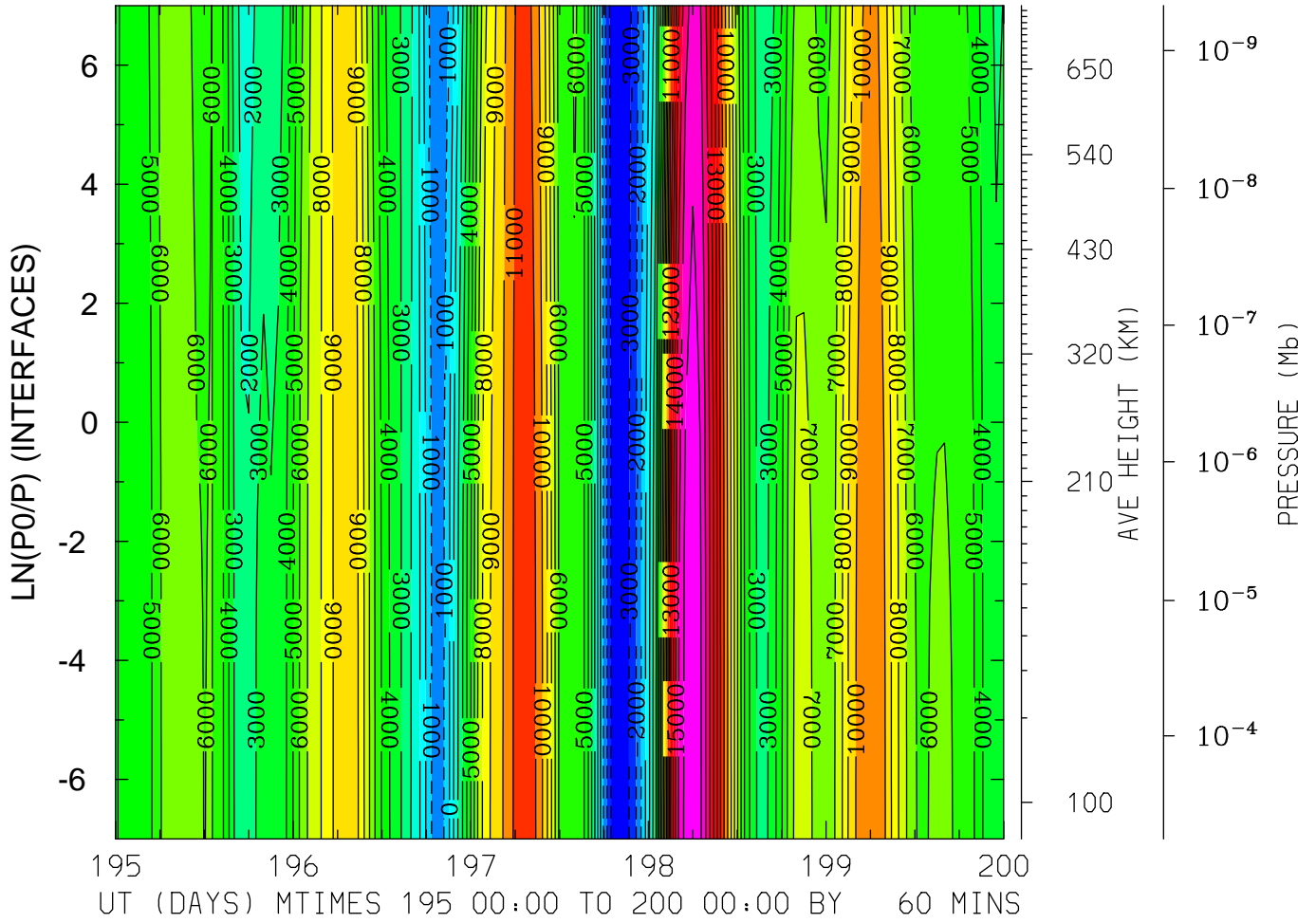
MIN,MAX= -8.5318E+04 3.4169E+03 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRIC POTENTIAL (VOLTS)  
LAT=-62.50 (ZONAL MEANS)



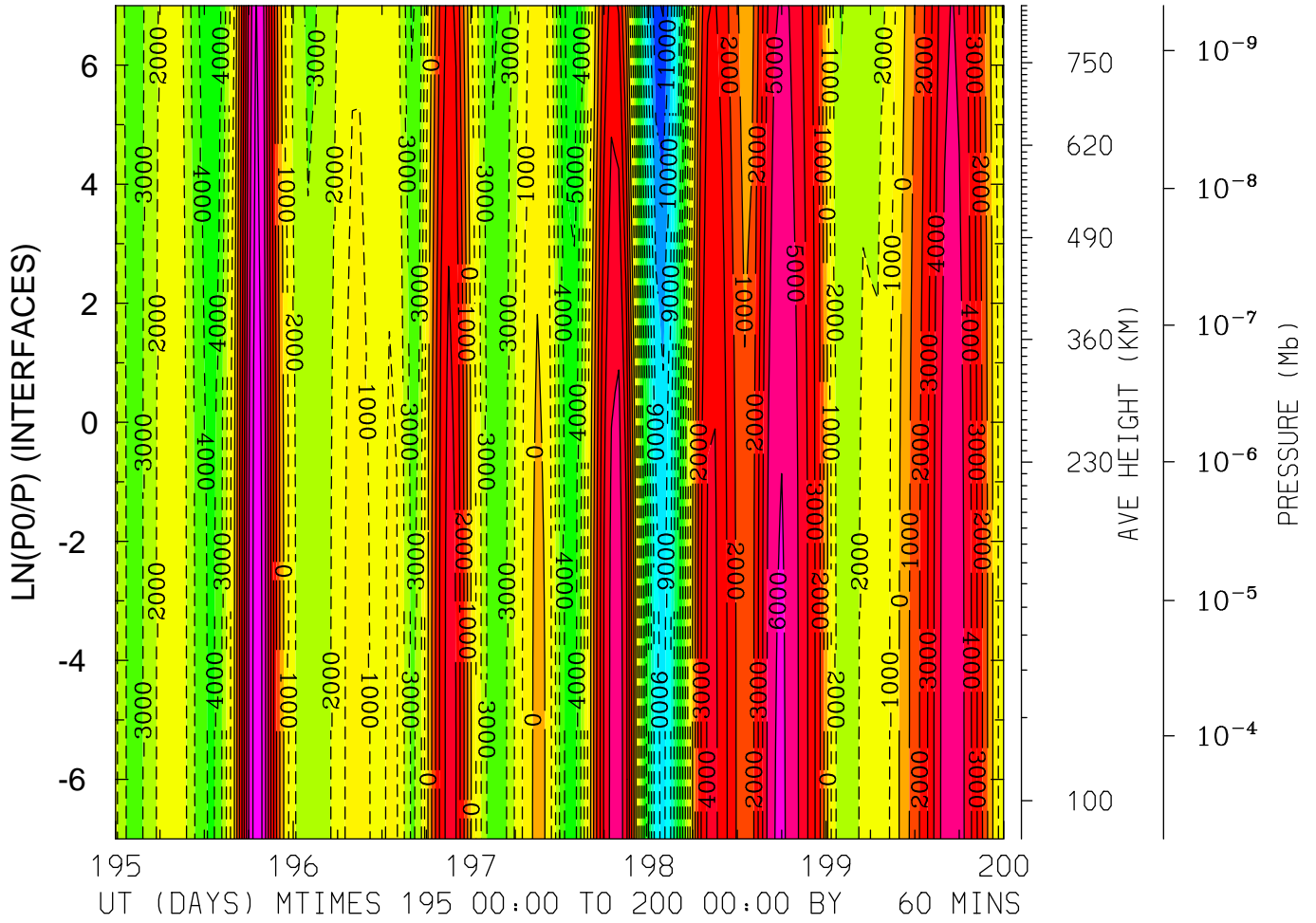
MIN,MAX= -1.1293E+04 3.8762E+03 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRIC POTENTIAL (VOLTS)  
 LAT=-42.50 LOCAL TIME= 0.00



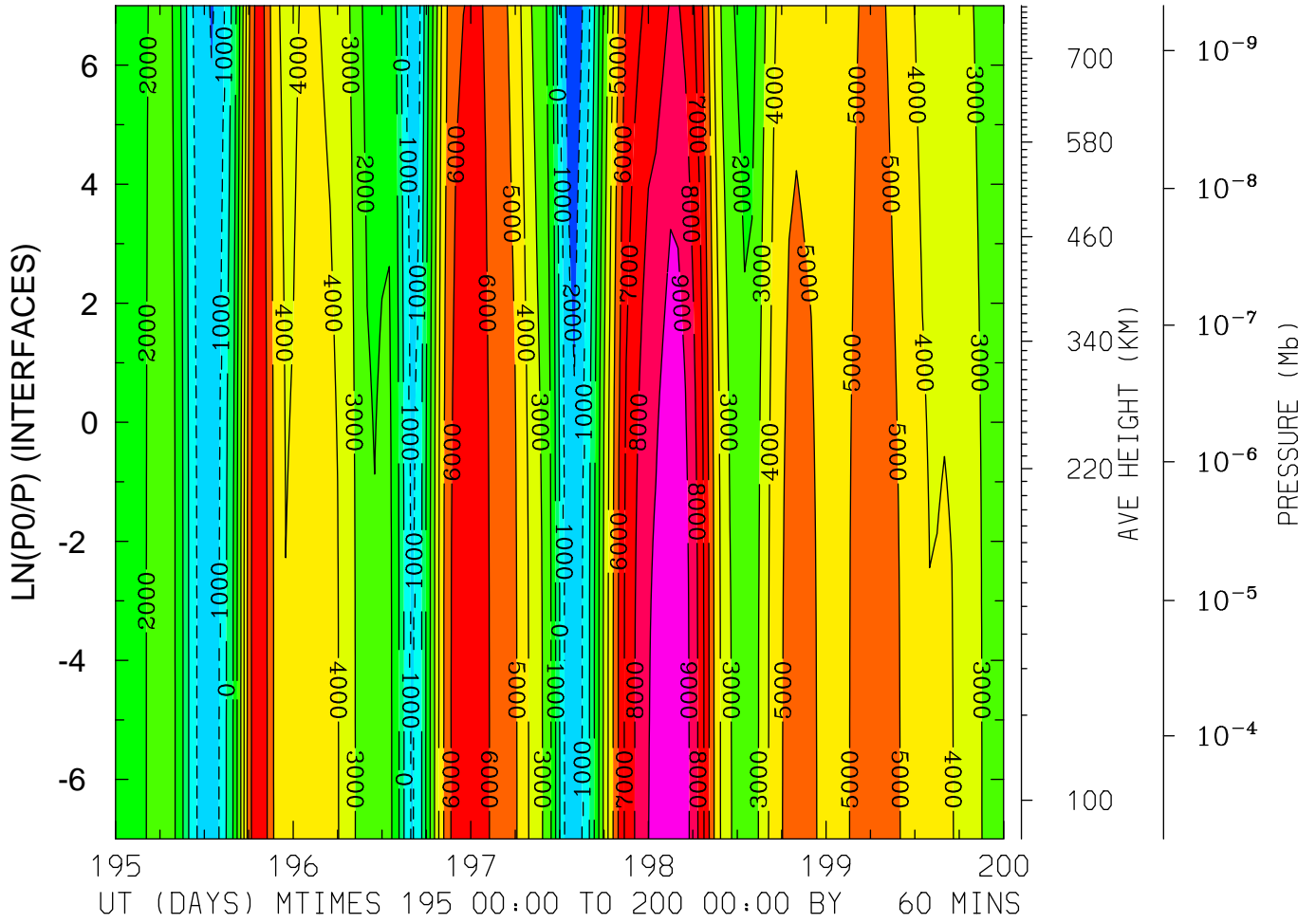
MIN,MAX= -3.8523E+03 1.7780E+04 INTERVAL= 1.0000E+03  
 FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
 LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRIC POTENTIAL (VOLTS)  
 LAT=-42.50 LOCAL TIME=12.00



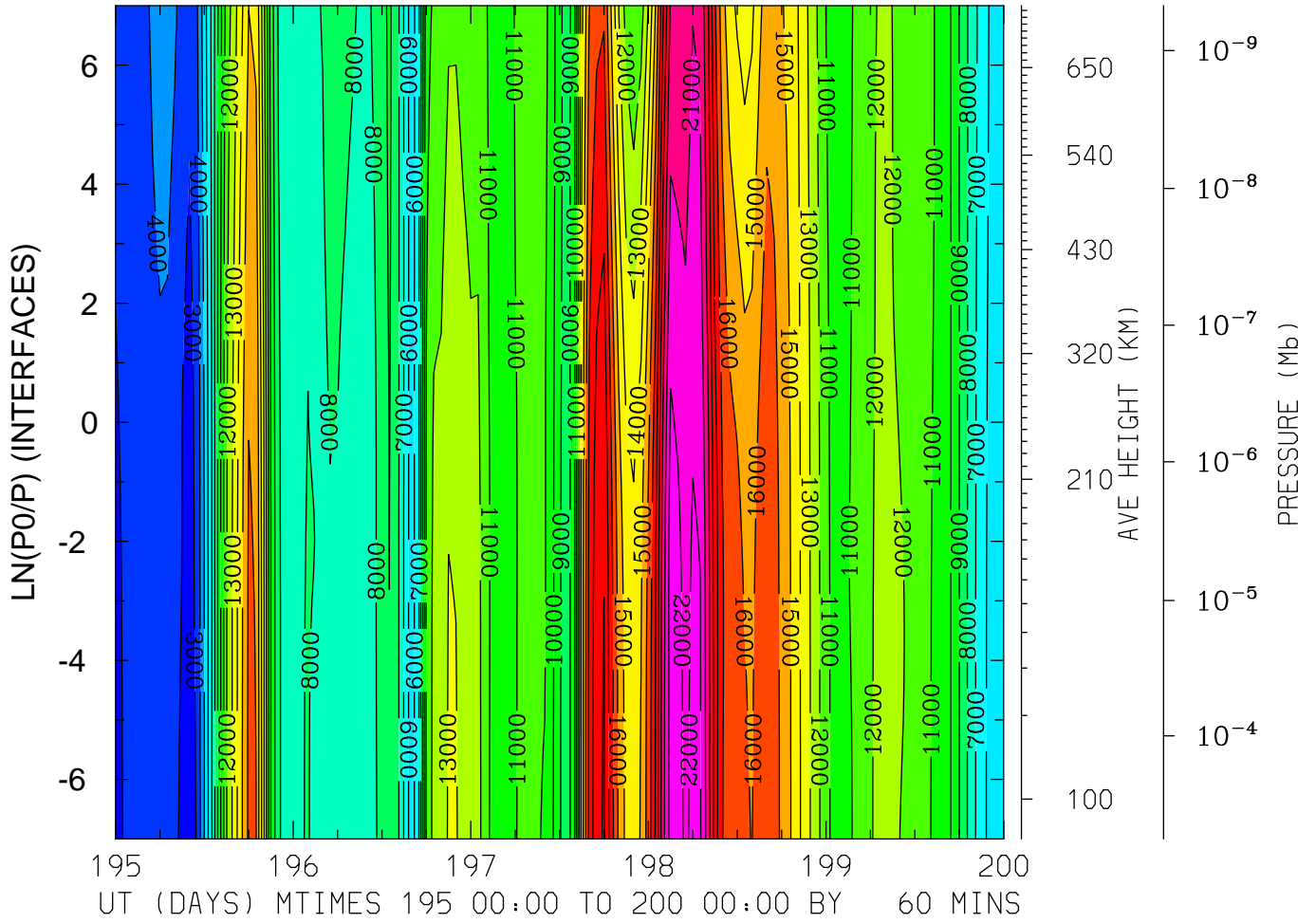
MIN,MAX= -1.2073E+04 7.7566E+03 INTERVAL= 1.0000E+03  
 FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
 LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRIC POTENTIAL (VOLTS)  
LAT=-42.50 (ZONAL MEANS)



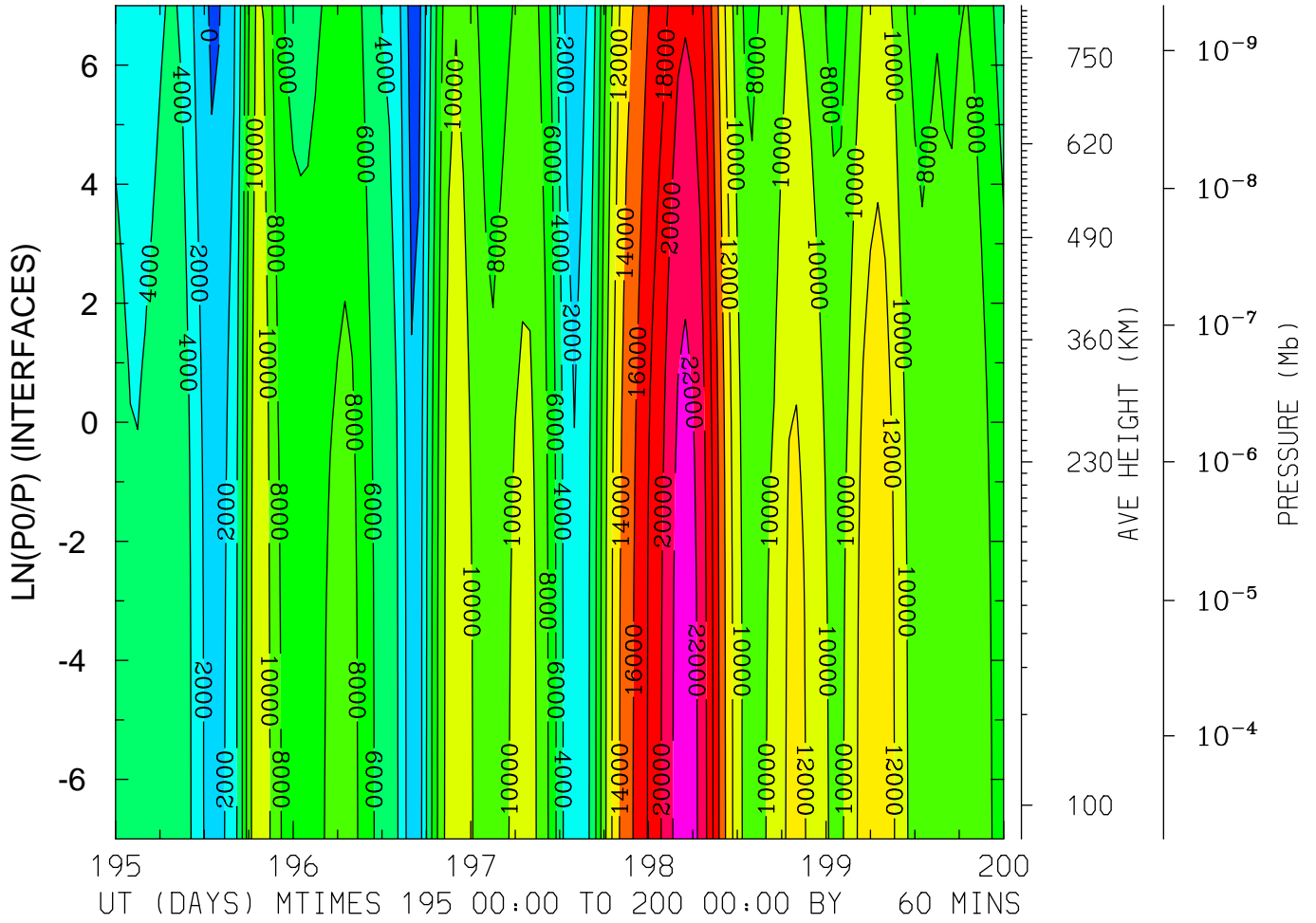
MIN,MAX= -2.6940E+03 9.9675E+03 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRIC POTENTIAL (VOLTS)  
LAT= -2.50 LOCAL TIME= 0.00



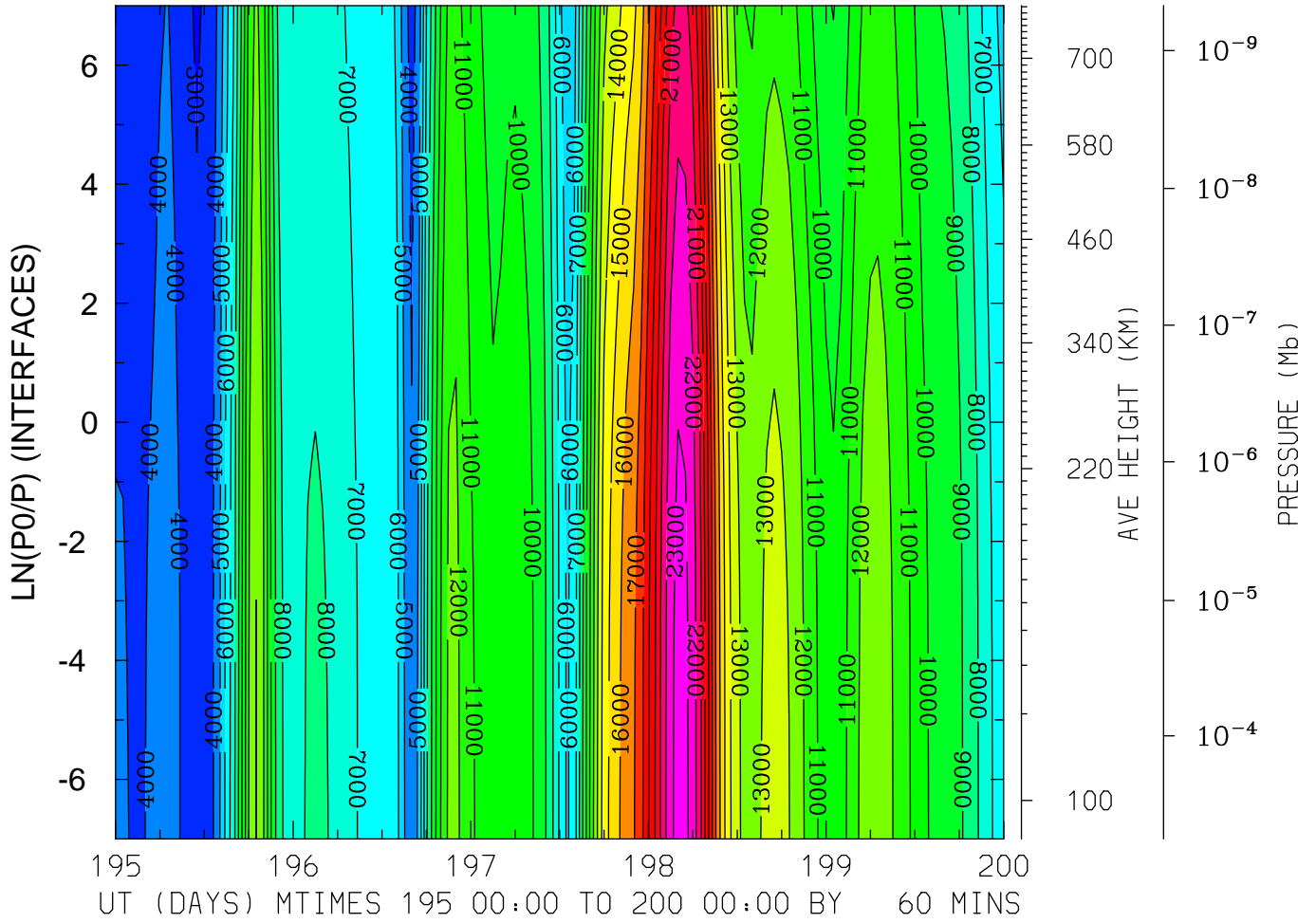


ELECTRIC POTENTIAL (VOLTS)  
LAT= -2.50 LOCAL TIME=12.00



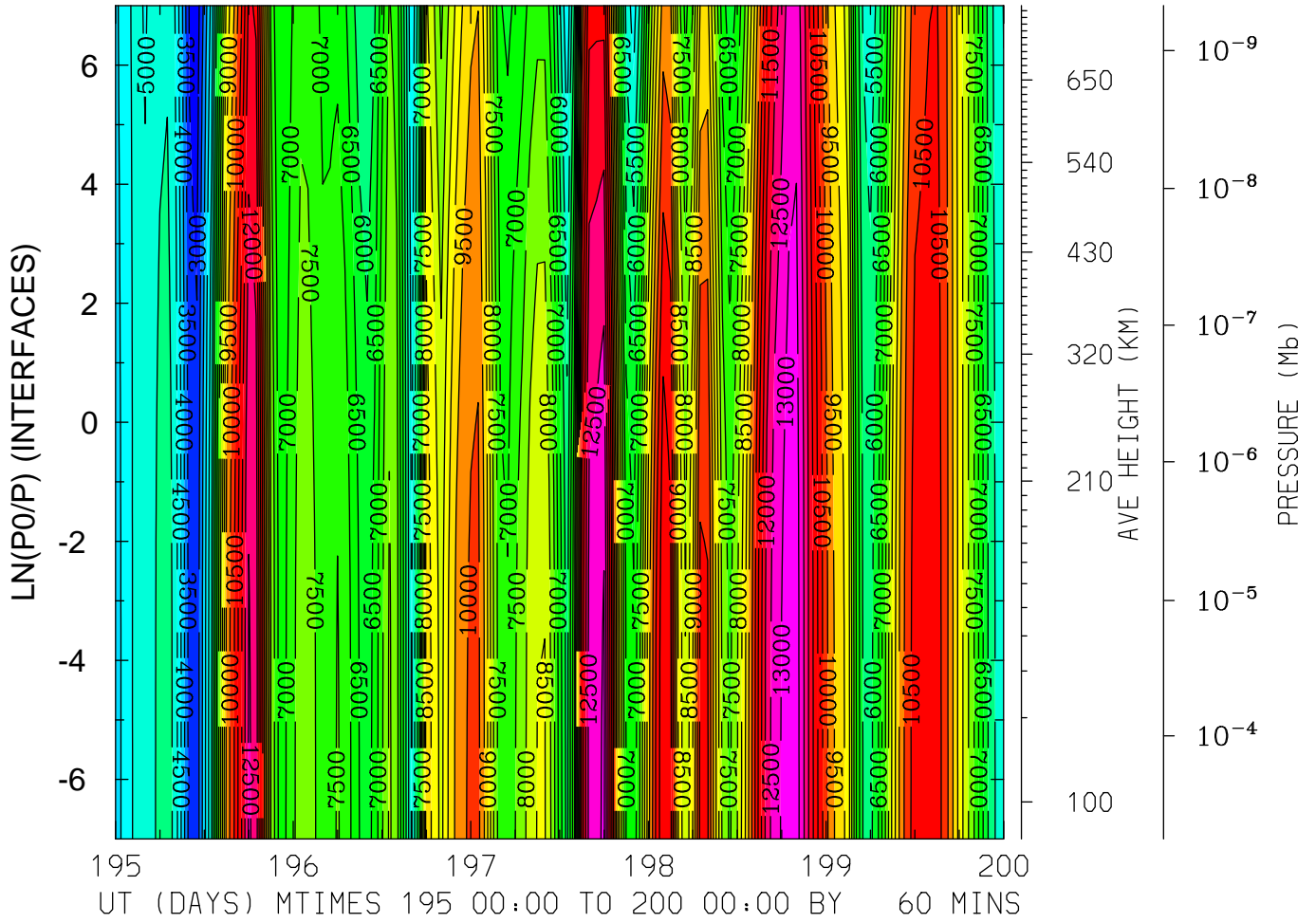
MIN,MAX= -1.0201E+03 2.3125E+04 INTERVAL= 2.0000E+03  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRIC POTENTIAL (VOLTS)  
LAT= -2.50 (ZONAL MEANS)



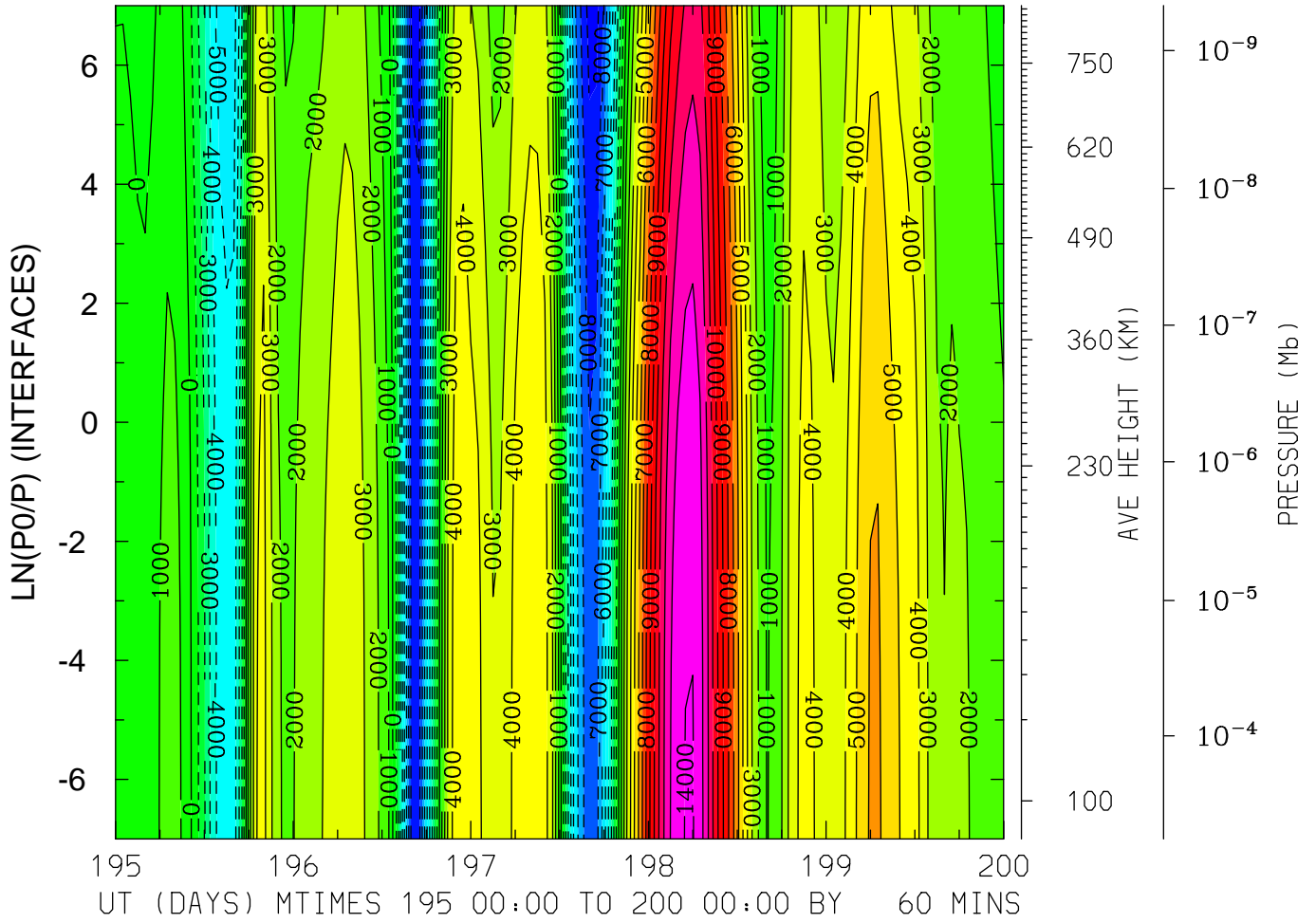
MIN,MAX= 2.8882E+03 2.3368E+04 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRIC POTENTIAL (VOLTS)  
 LAT= 37.50 LOCAL TIME= 0.00



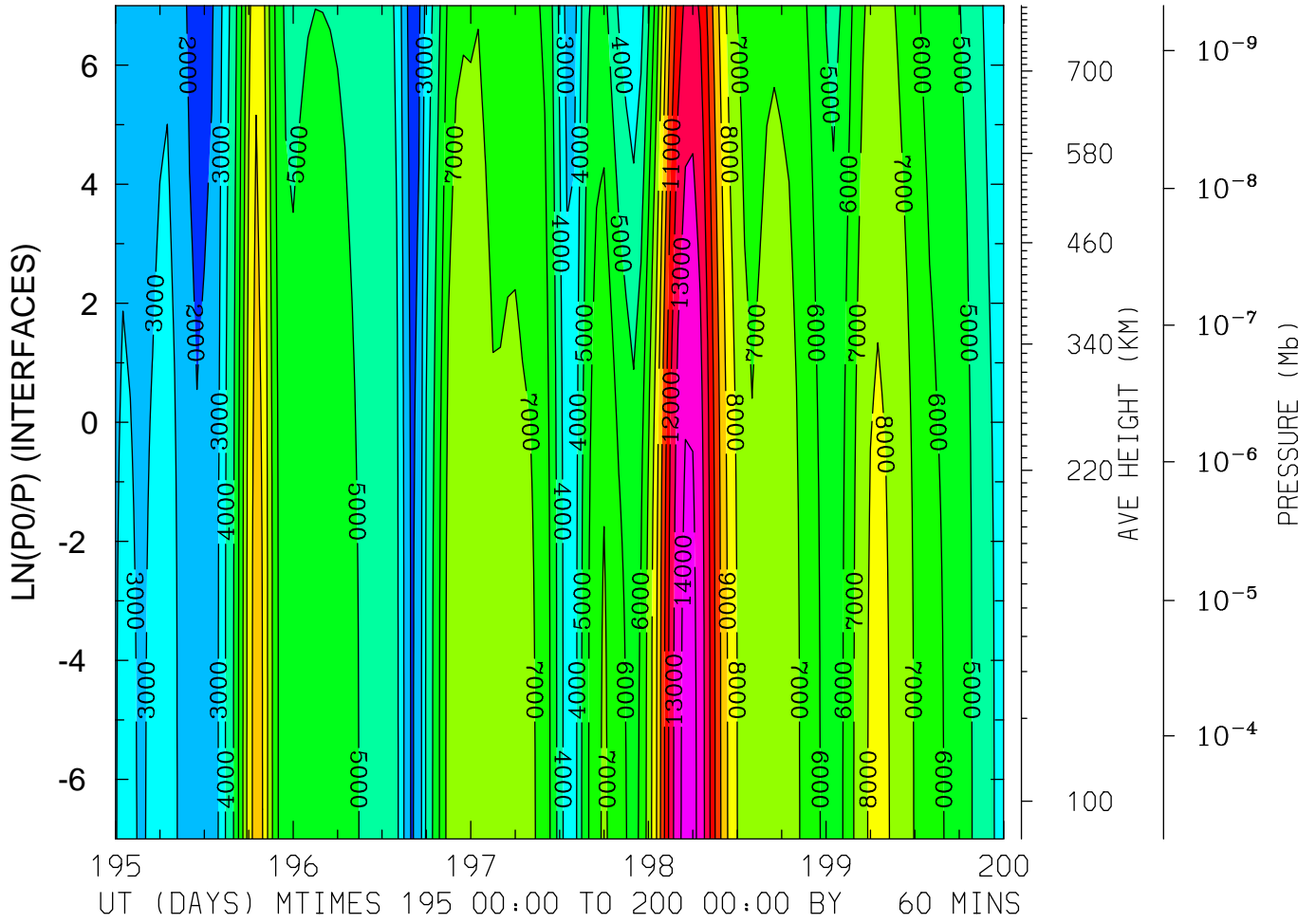
MIN,MAX= 2.6900E+03 1.3288E+04 INTERVAL= 5.0000E+02  
 FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
 LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRIC POTENTIAL (VOLTS)  
LAT= 37.50 LOCAL TIME=12.00



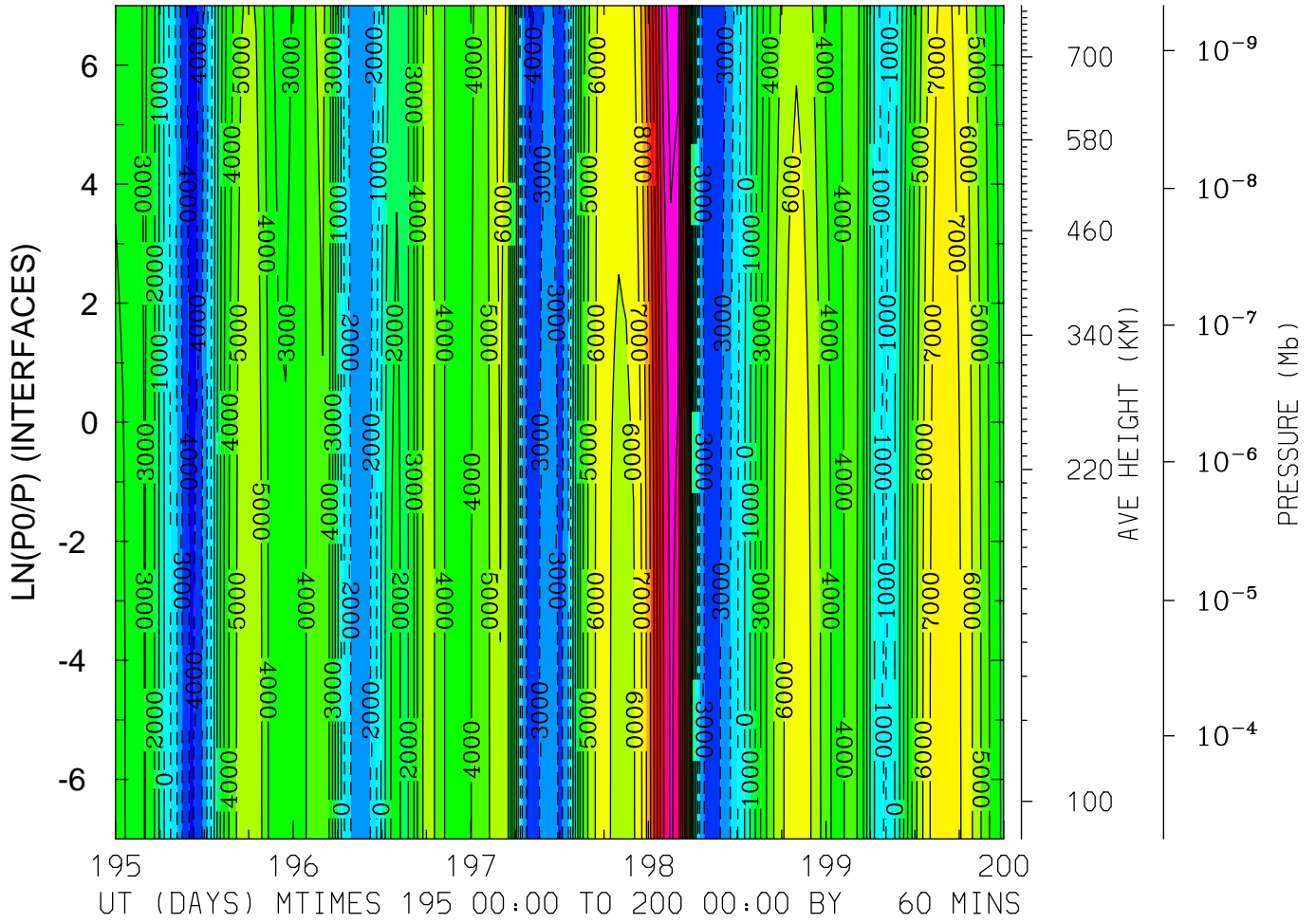
MIN,MAX= -9.3890E+03 1.4061E+04 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRIC POTENTIAL (VOLTS)  
LAT= 37.50 (ZONAL MEANS)



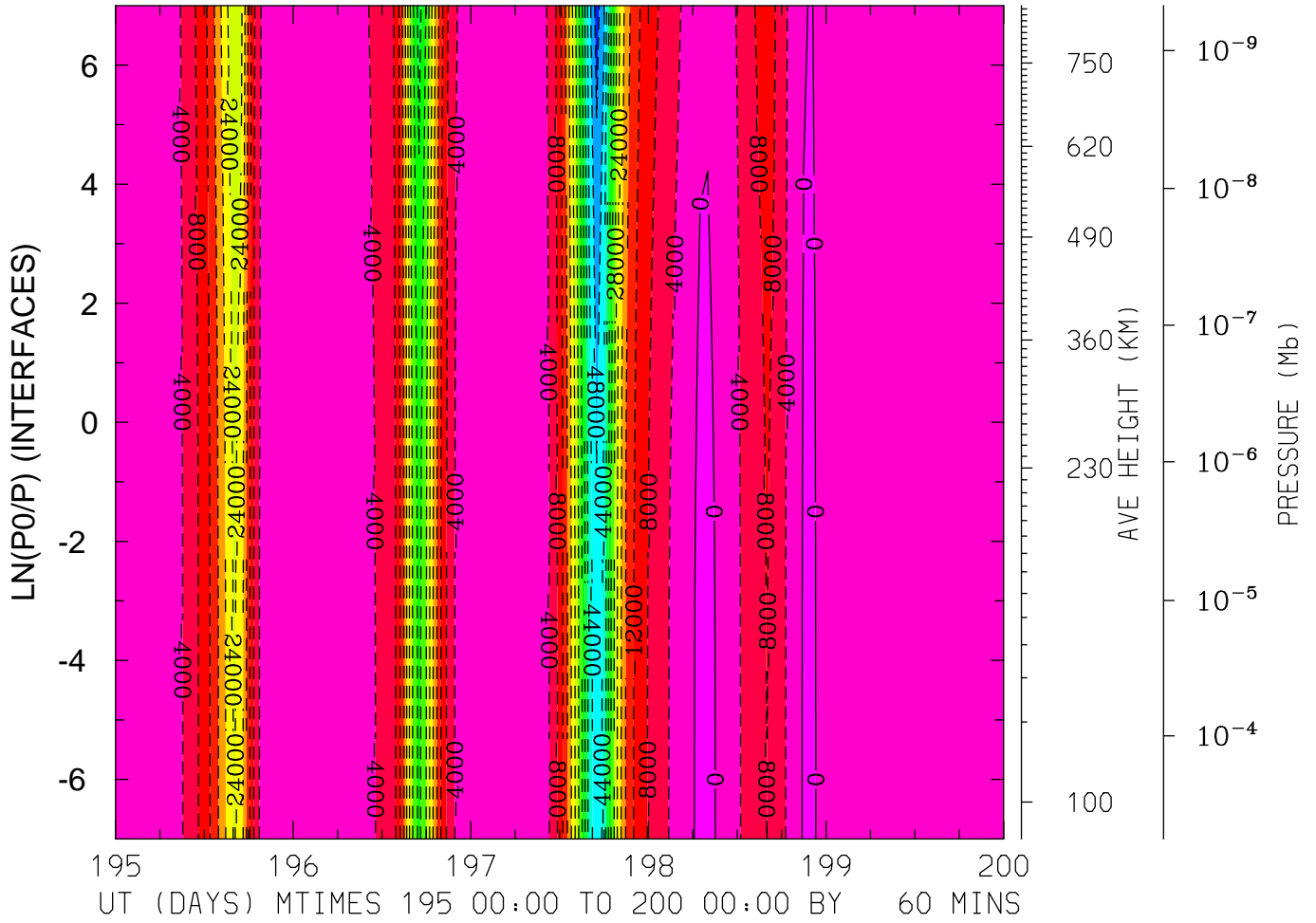
MIN,MAX= 1.3953E+03 1.4356E+04 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRIC POTENTIAL (VOLTS)  
LAT= 57.50 LOCAL TIME= 0.00



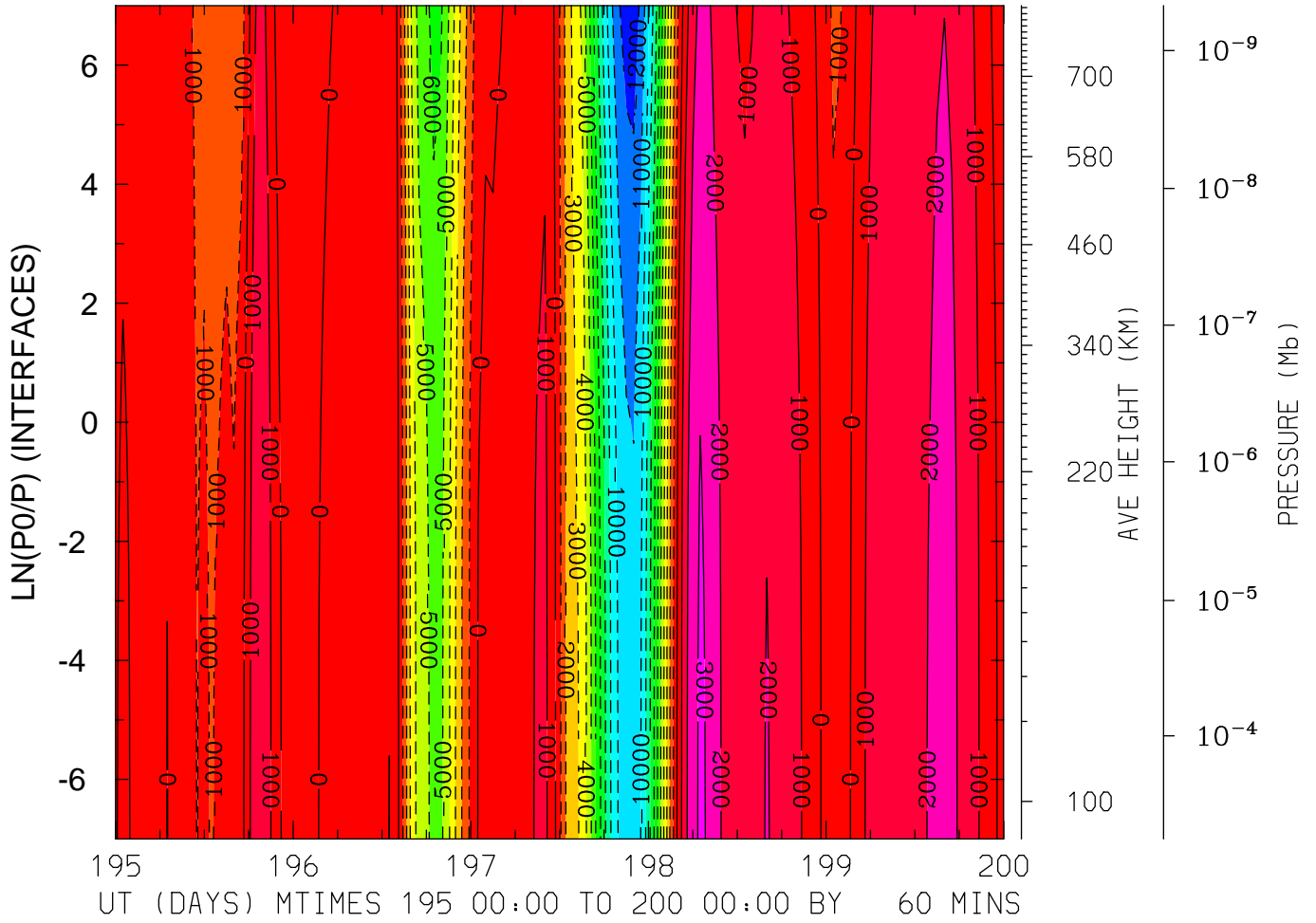
MIN,MAX= -4.3443E+03 1.5741E+04 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

ELECTRIC POTENTIAL (VOLTS)  
 LAT= 57.50 LOCAL TIME=12.00



MIN,MAX= -5.3737E+04 8.1506E+02 INTERVAL= 4.0000E+03  
 FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
 LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

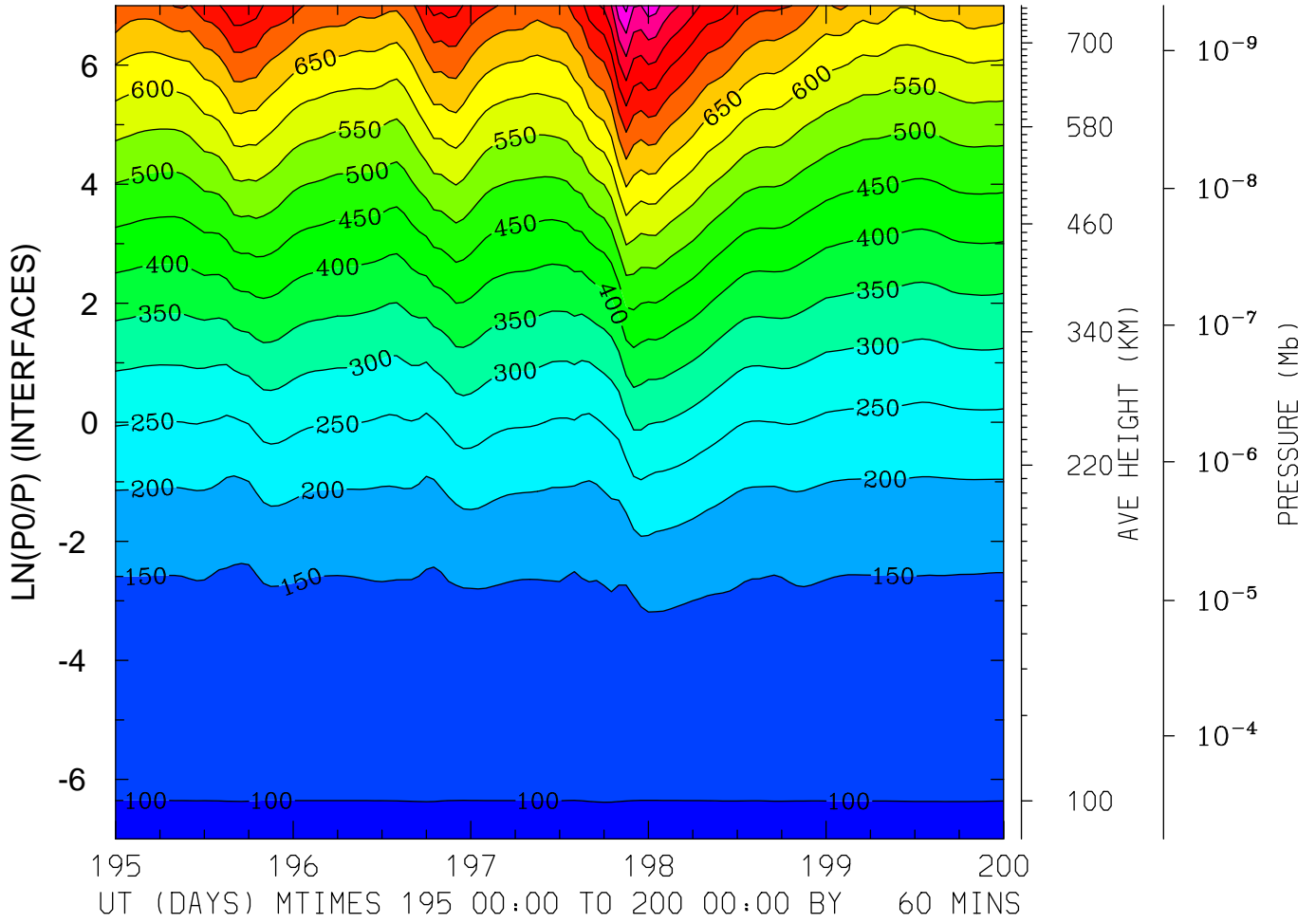
ELECTRIC POTENTIAL (VOLTS)  
LAT= 57.50 (ZONAL MEANS)



MIN,MAX= -1.2566E+04 3.1493E+03 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

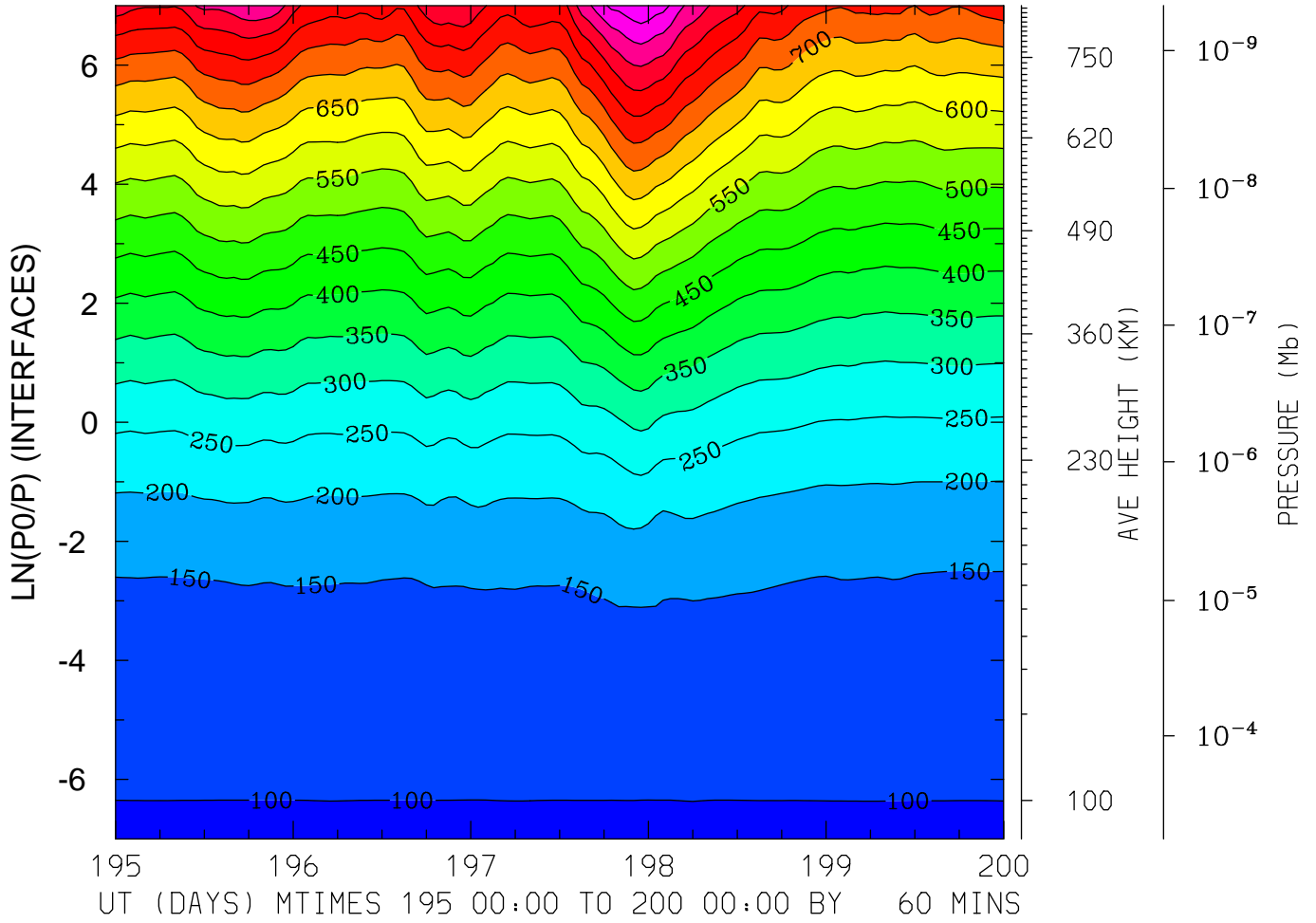


GEOPOTENTIAL HEIGHT (KM)  
LAT=-62.50 LOCAL TIME= 0.00



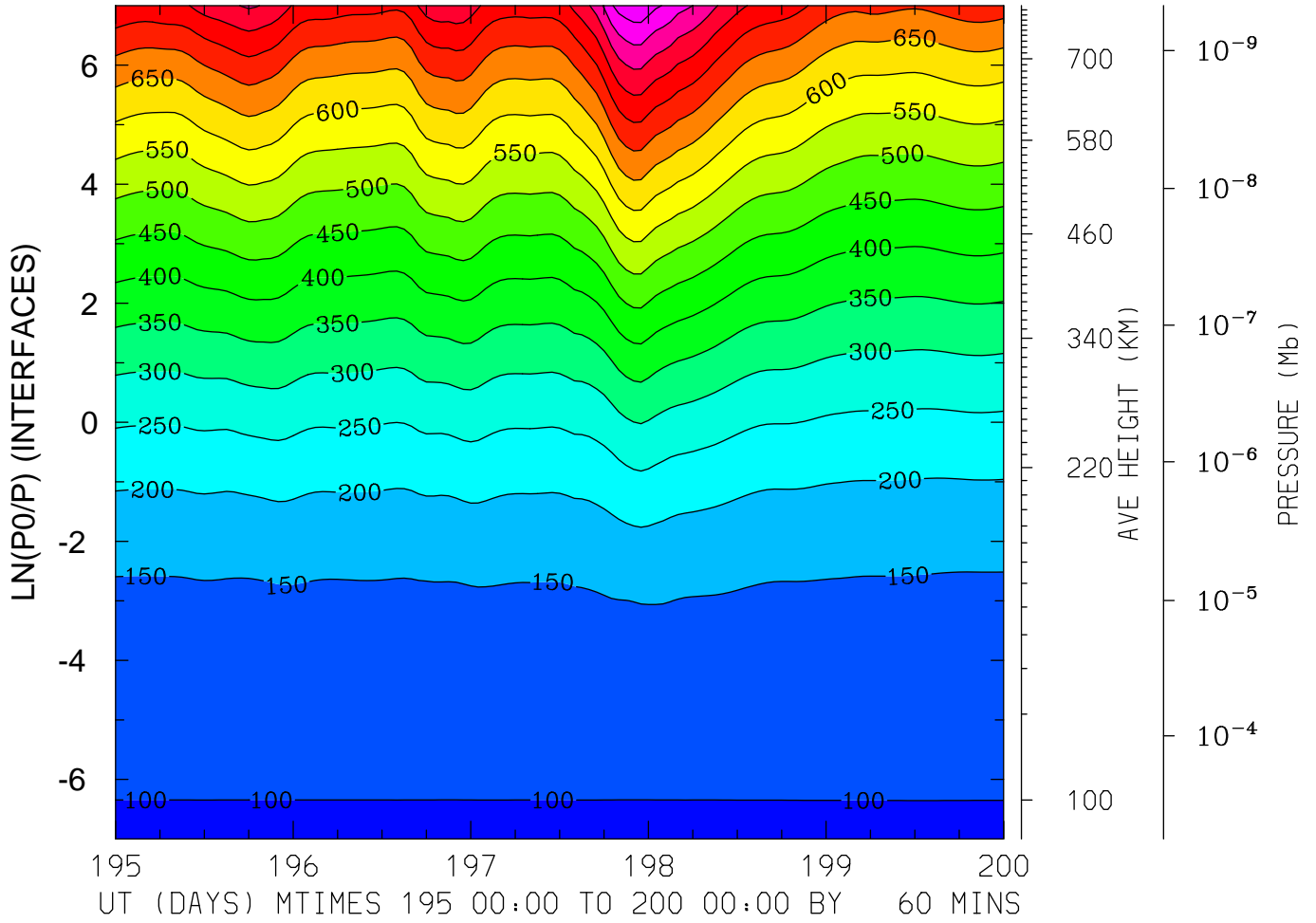
MIN,MAX= 9.6401E+01 1.0142E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT=-62.50 LOCAL TIME=12.00



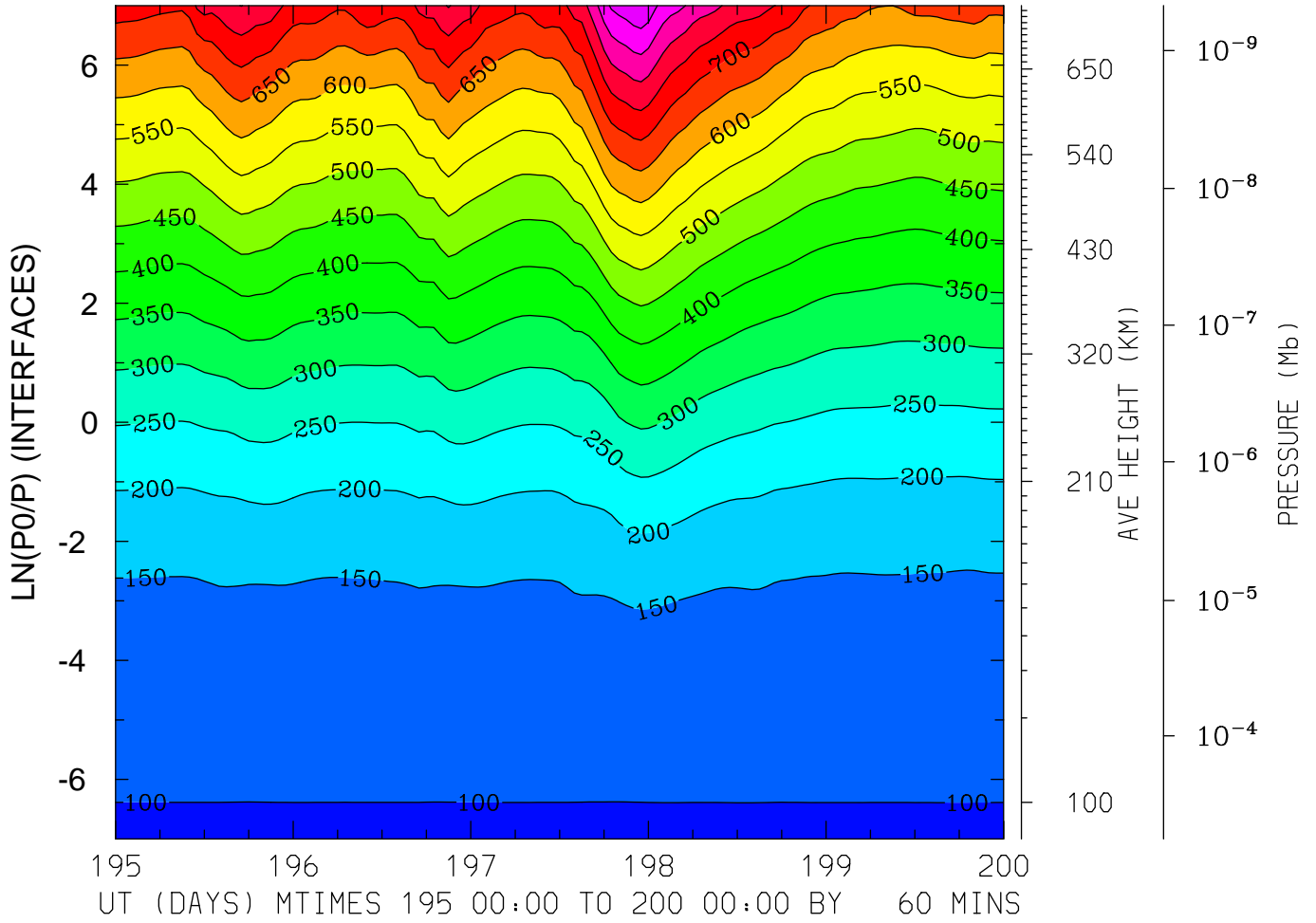
MIN,MAX= 9.6390E+01 1.0460E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT=-62.50 (ZONAL MEANS)

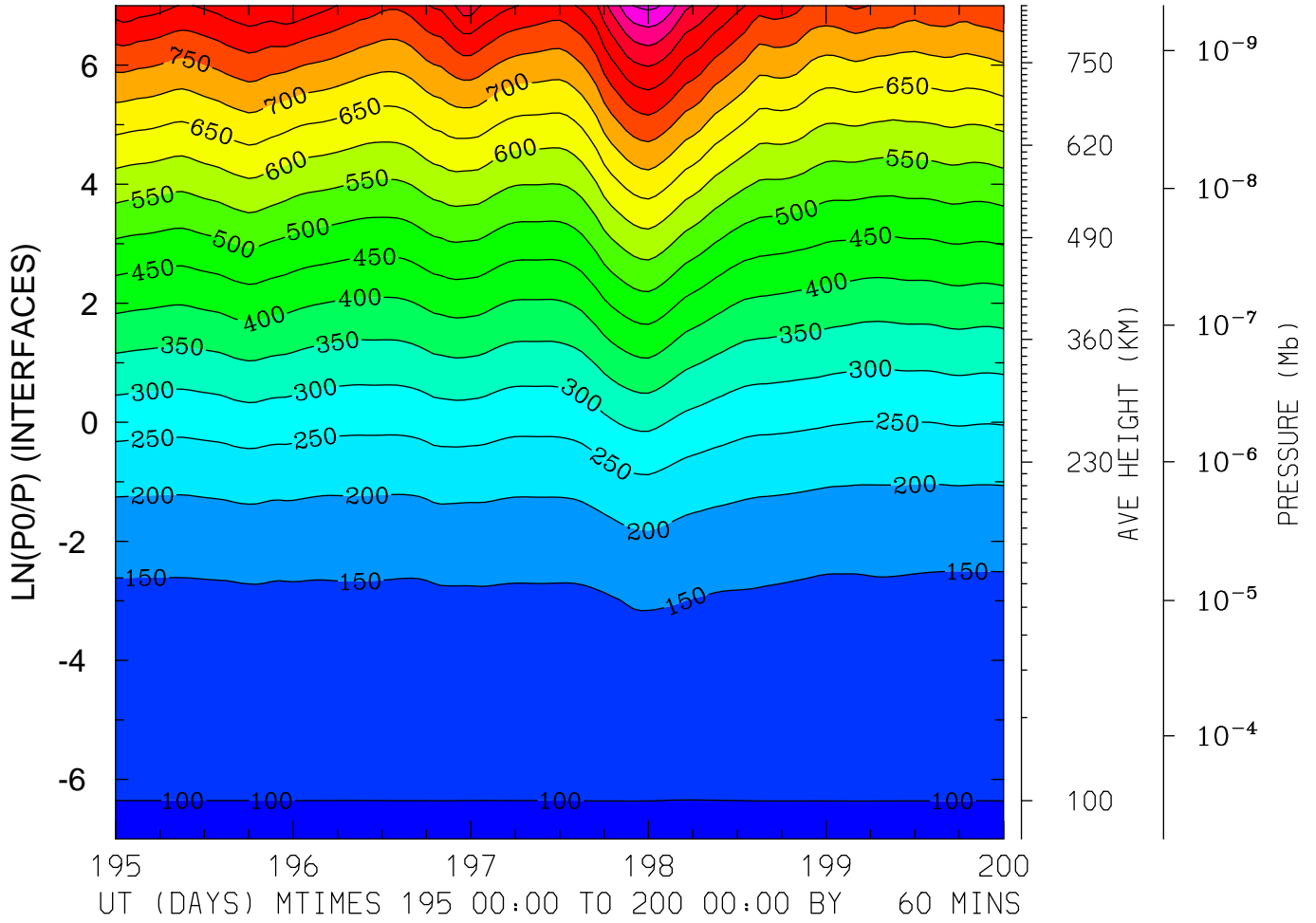


MIN,MAX= 9.6370E+01 9.8922E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT=-42.50 LOCAL TIME= 0.00

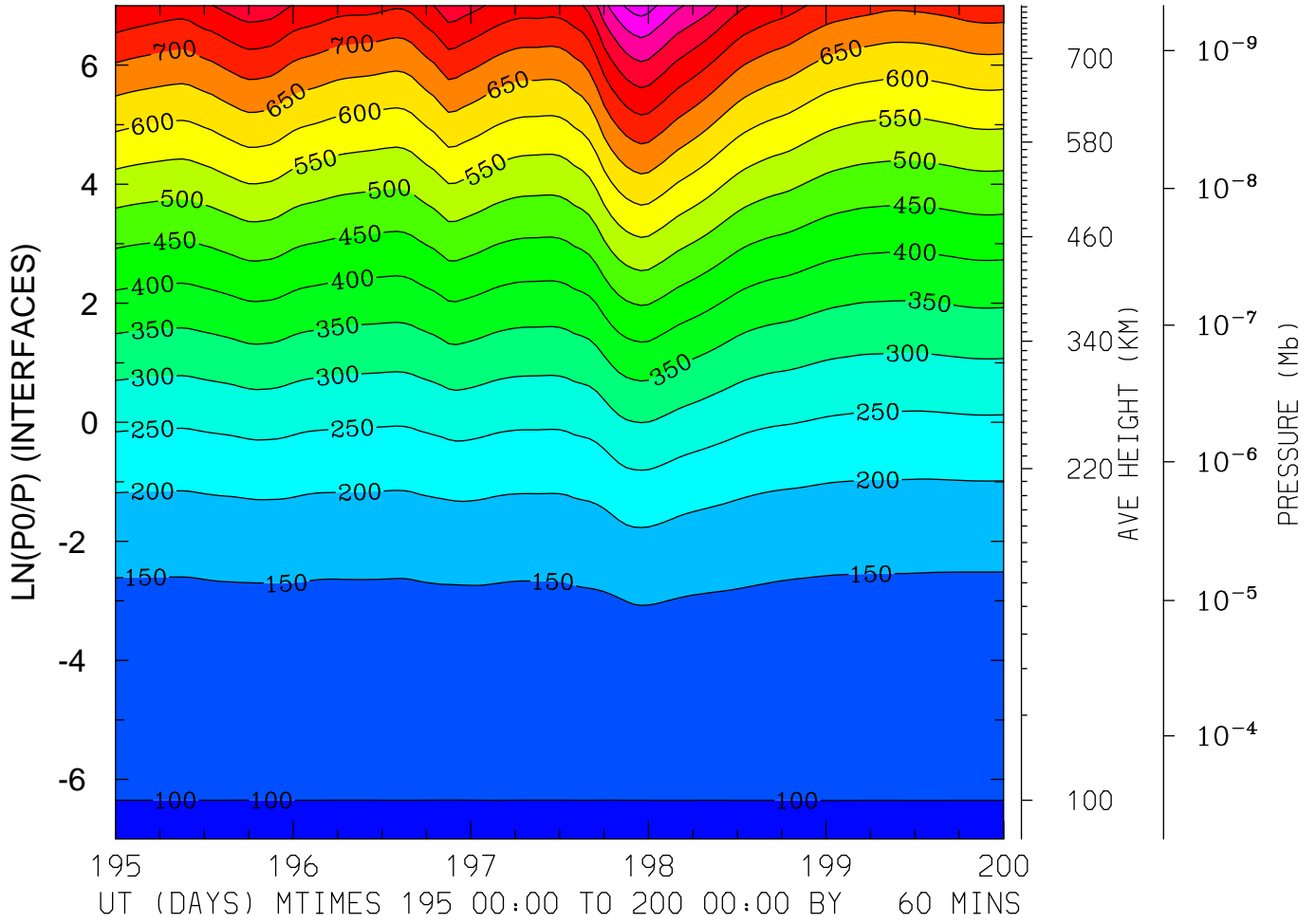


GEOPOTENTIAL HEIGHT (KM)  
LAT=-42.50 LOCAL TIME=12.00



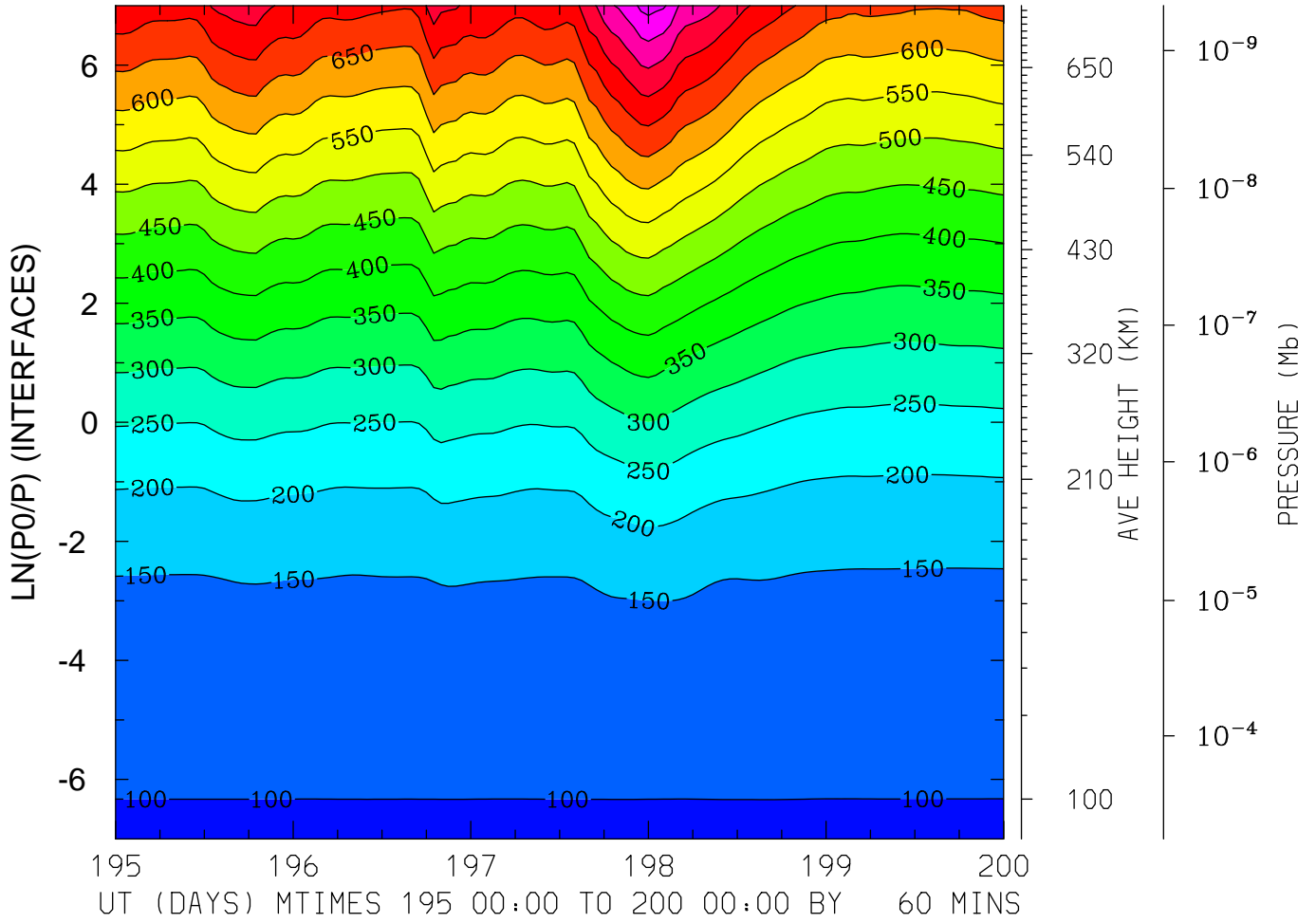
MIN,MAX= 9.6362E+01 1.0629E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT=-42.50 (ZONAL MEANS)



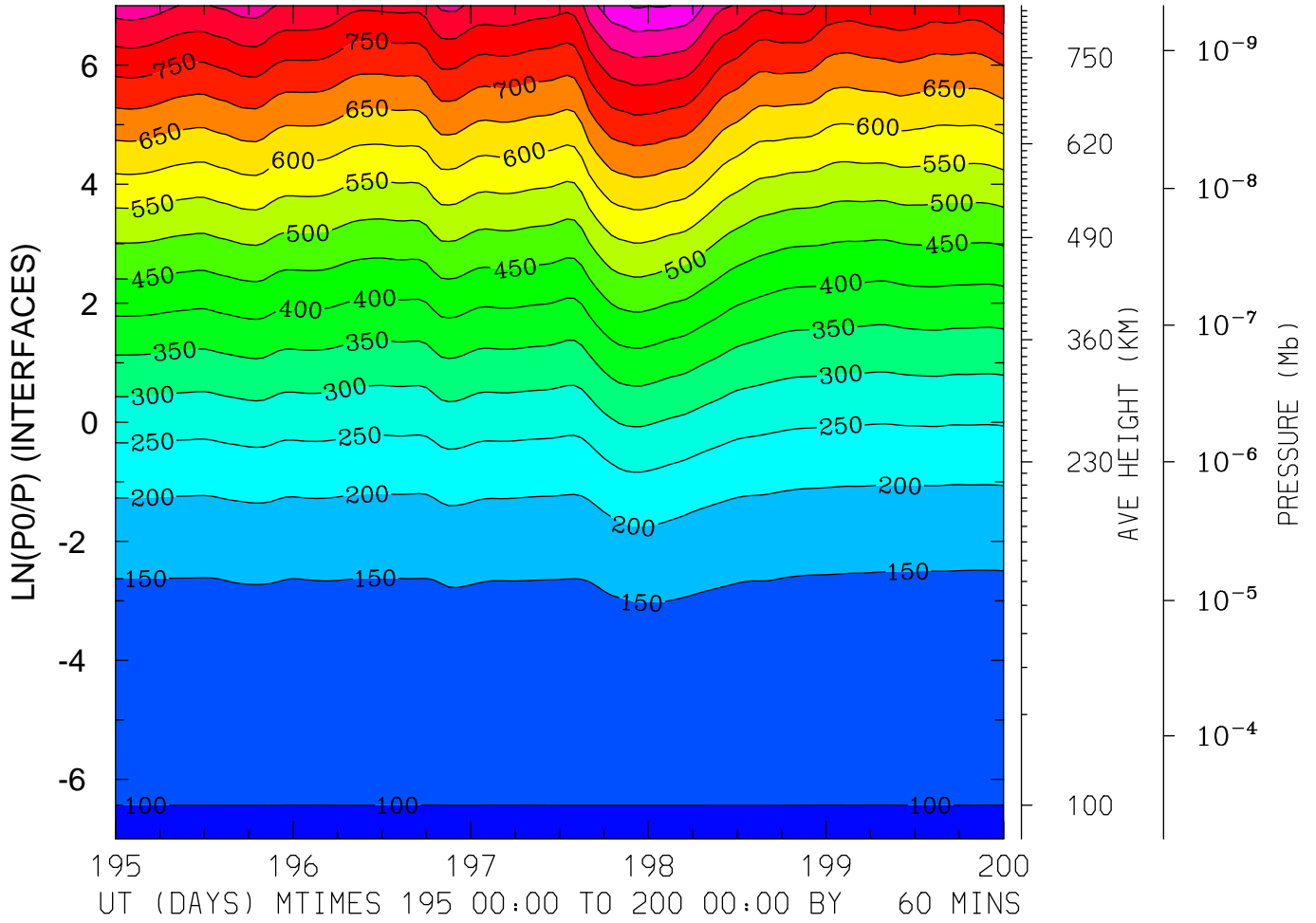
MIN,MAX= 9.6366E+01 9.7531E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT= -2.50 LOCAL TIME= 0.00



MIN,MAX= 9.6339E+01 9.1943E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

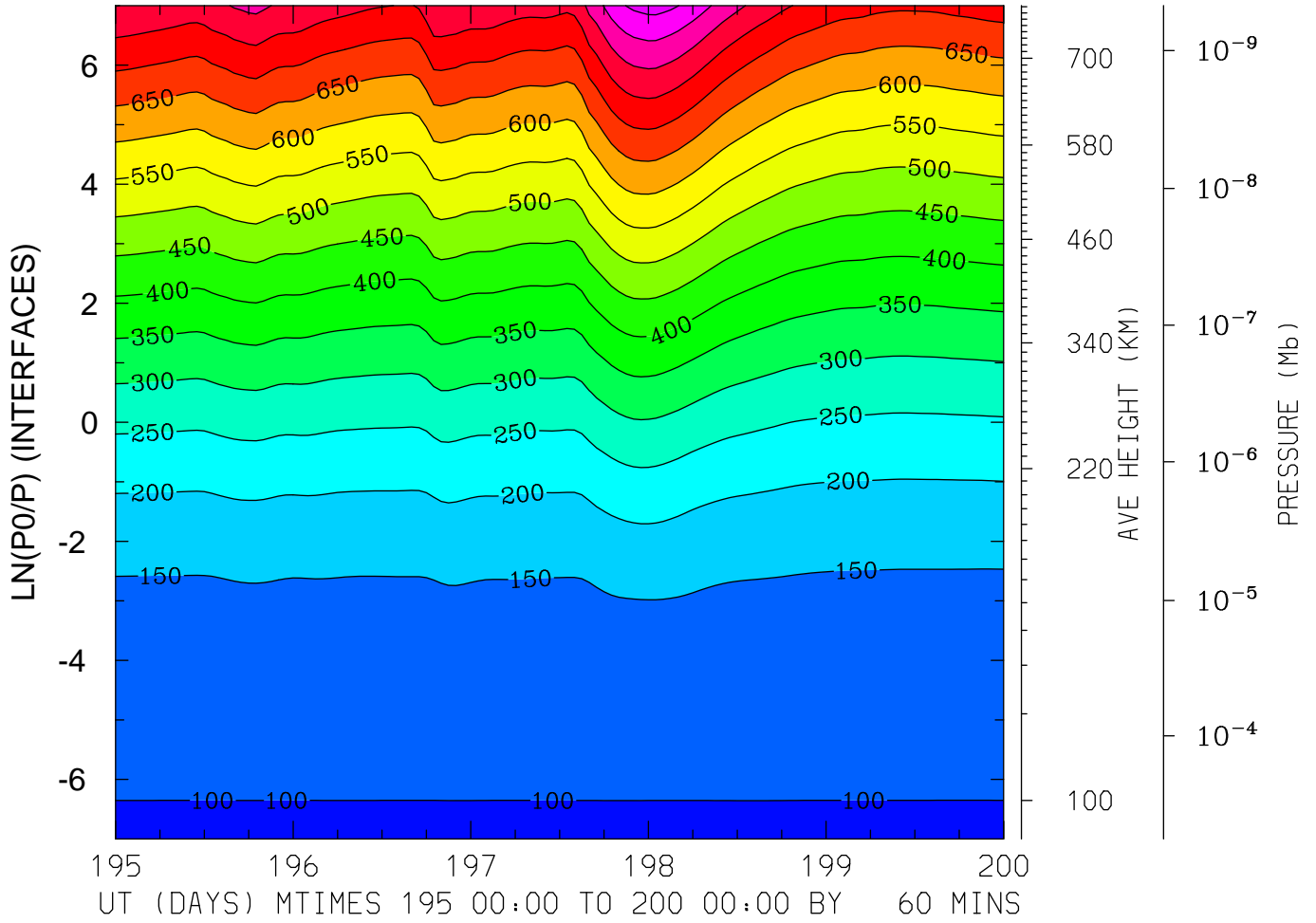
GEOPOTENTIAL HEIGHT (KM)  
LAT= -2.50 LOCAL TIME=12.00



MIN,MAX= 9.6707E+01 9.5456E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

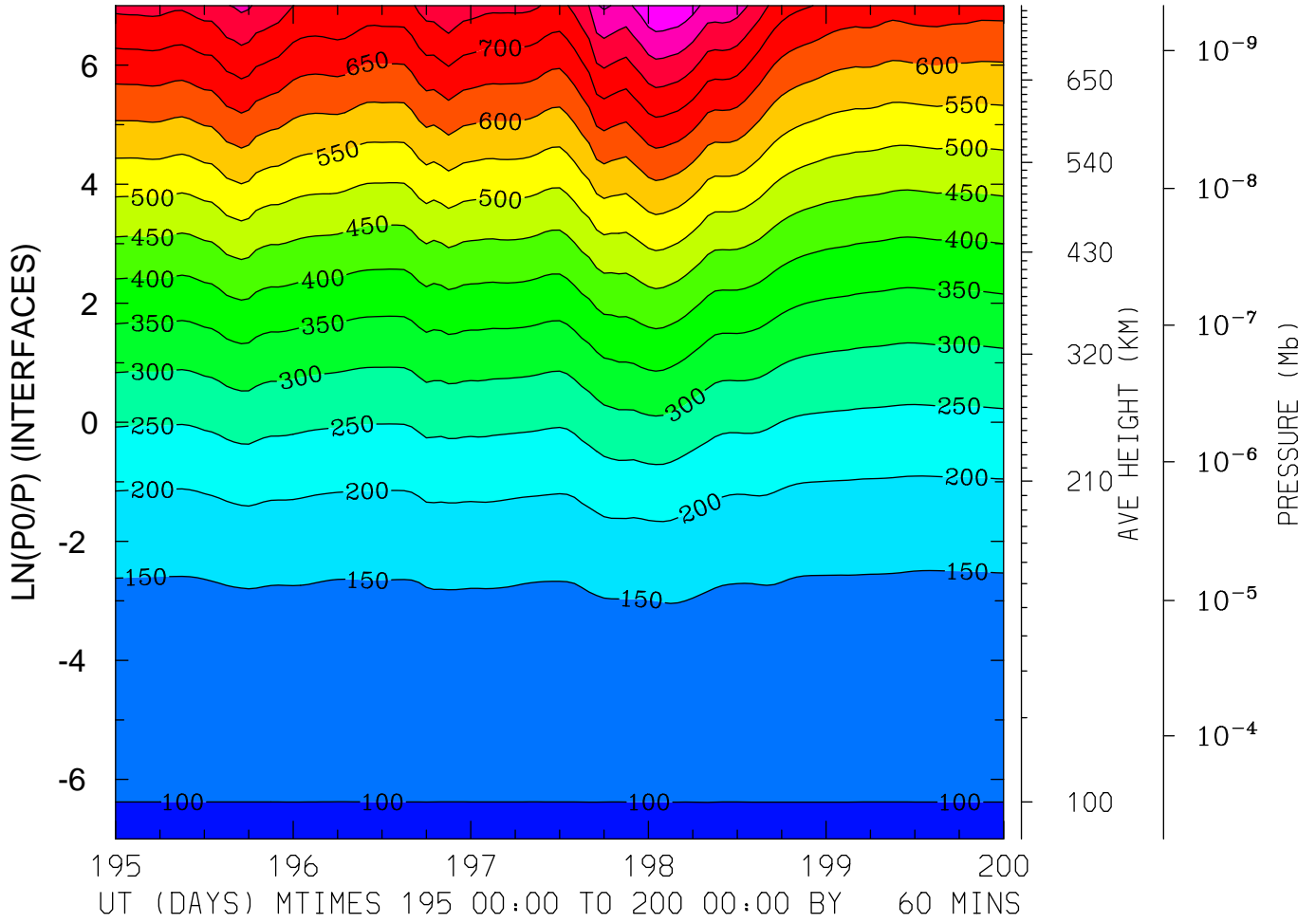


GEOPOTENTIAL HEIGHT (KM)  
LAT= -2.50 (ZONAL MEANS)



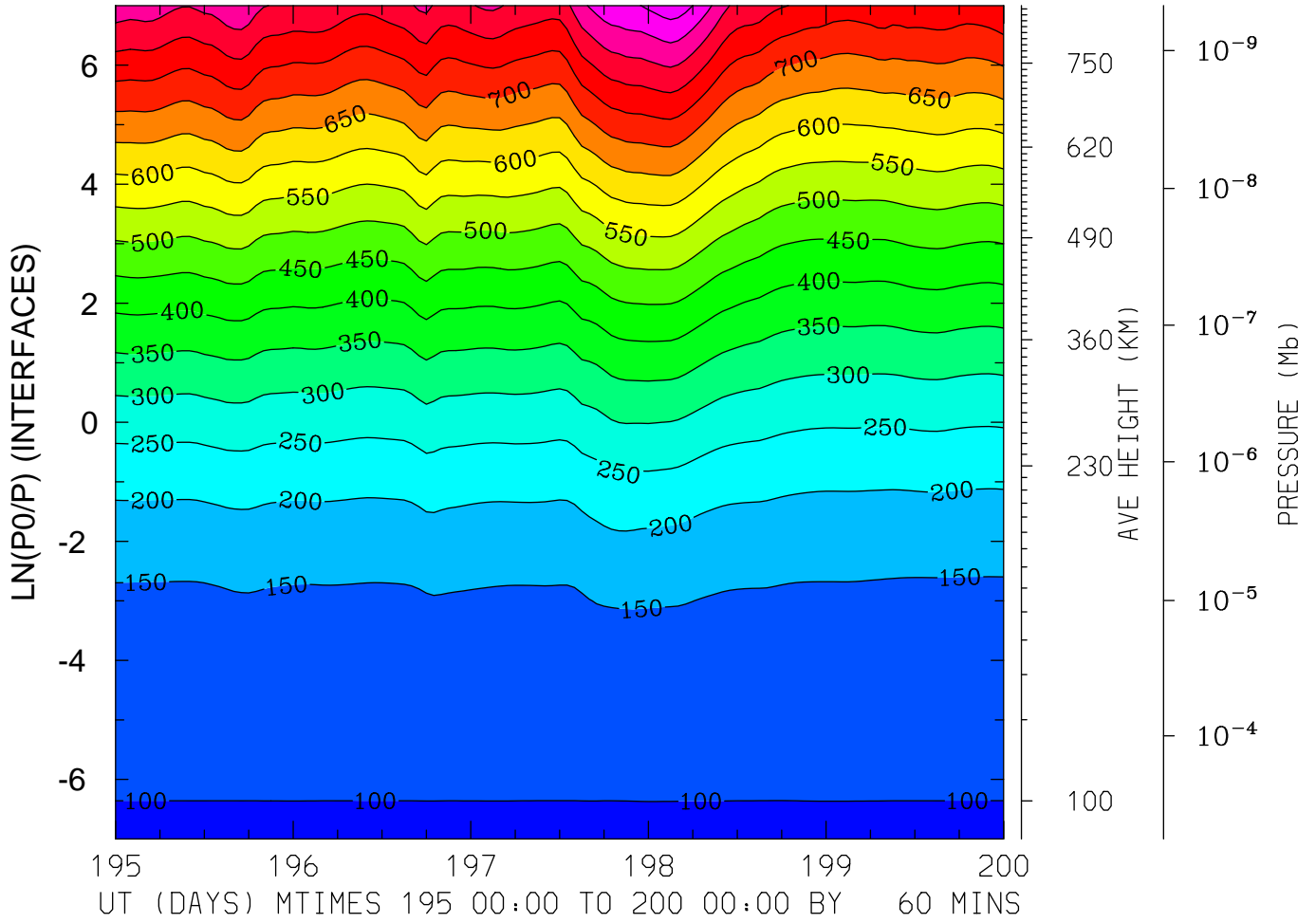
MIN,MAX= 9.6366E+01 9.1821E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT= 37.50 LOCAL TIME= 0.00



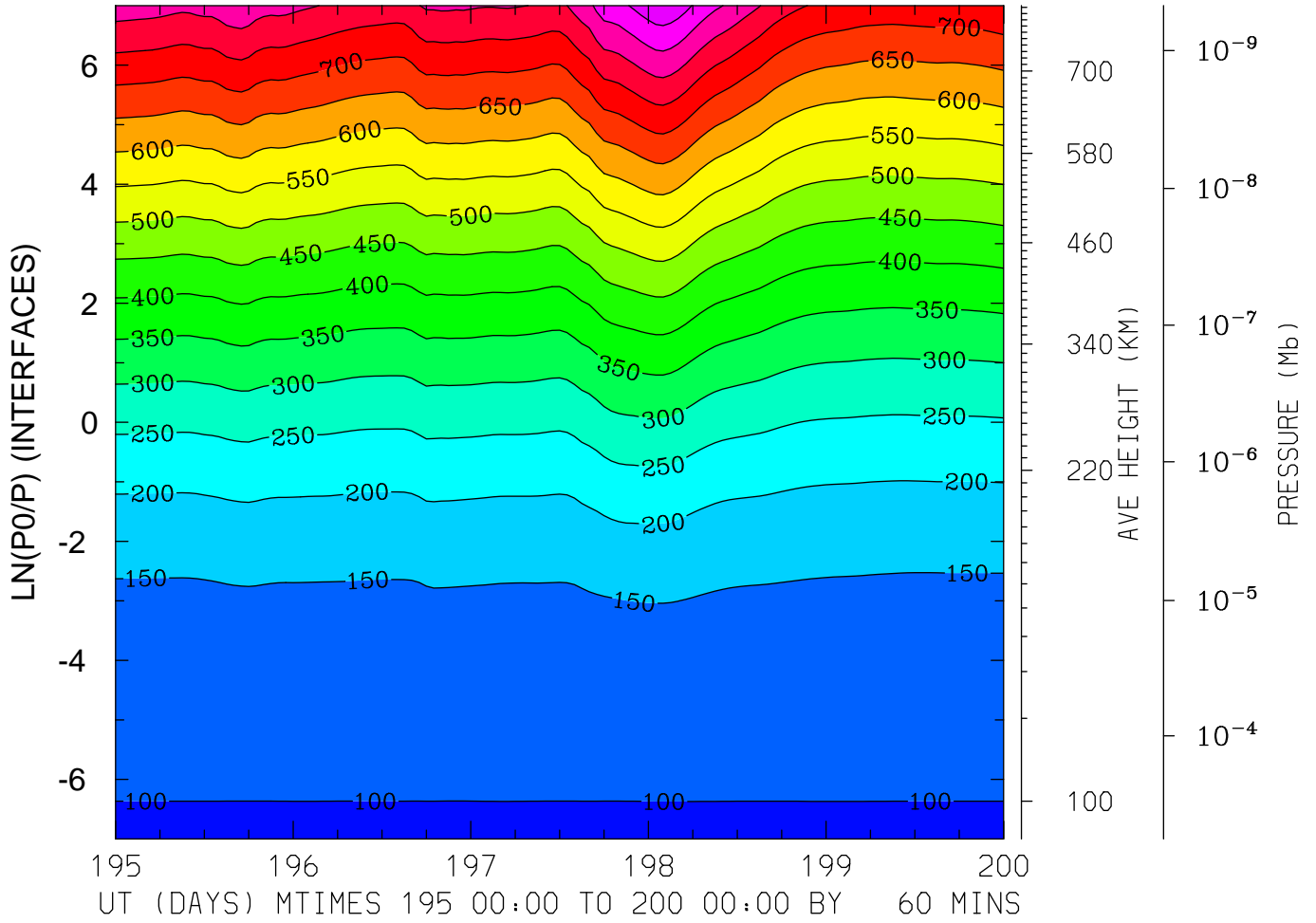
MIN,MAX= 9.6404E+01 8.9877E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT= 37.50 LOCAL TIME=12.00



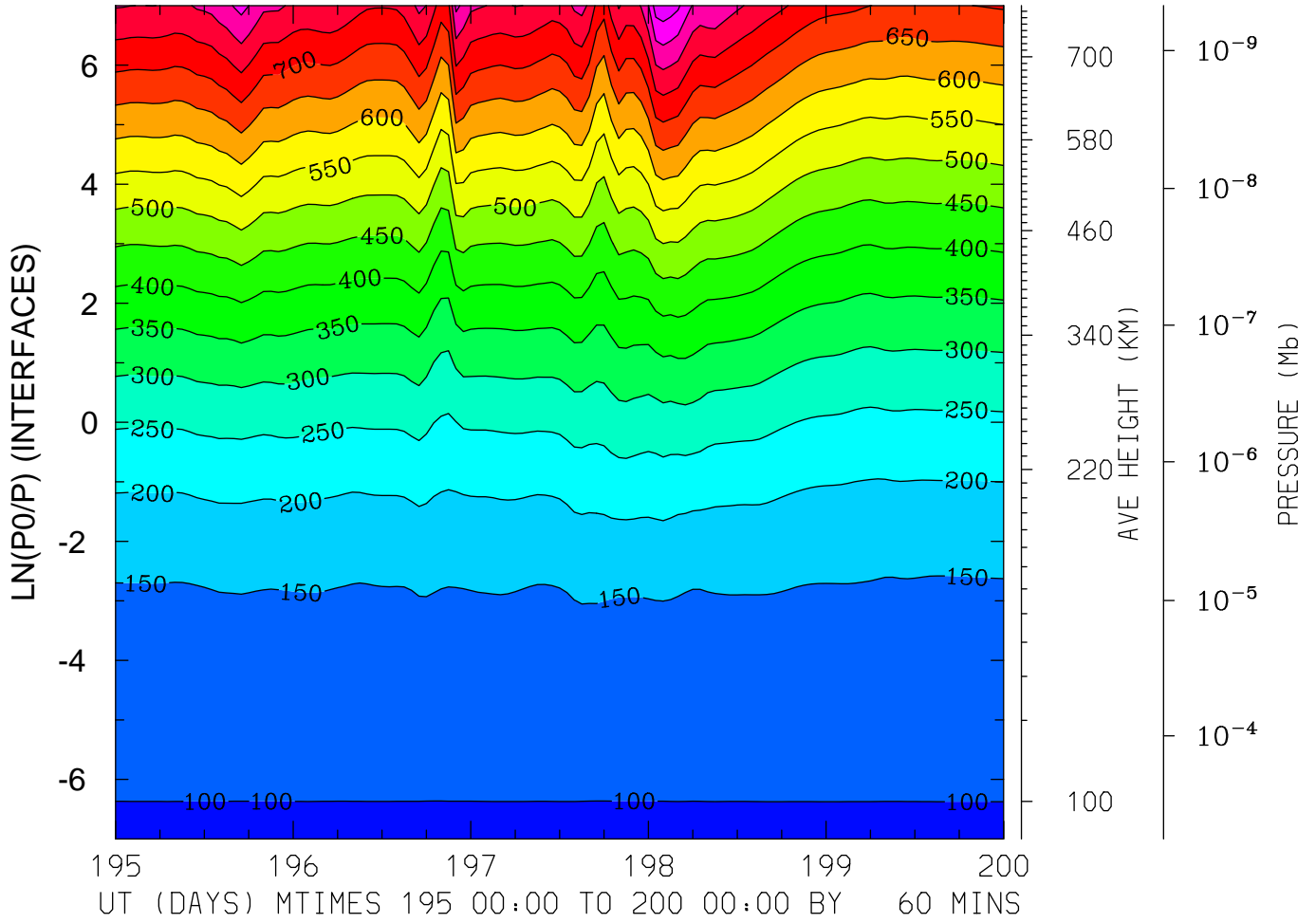
MIN,MAX= 9.6389E+01 9.8056E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT= 37.50 (ZONAL MEANS)



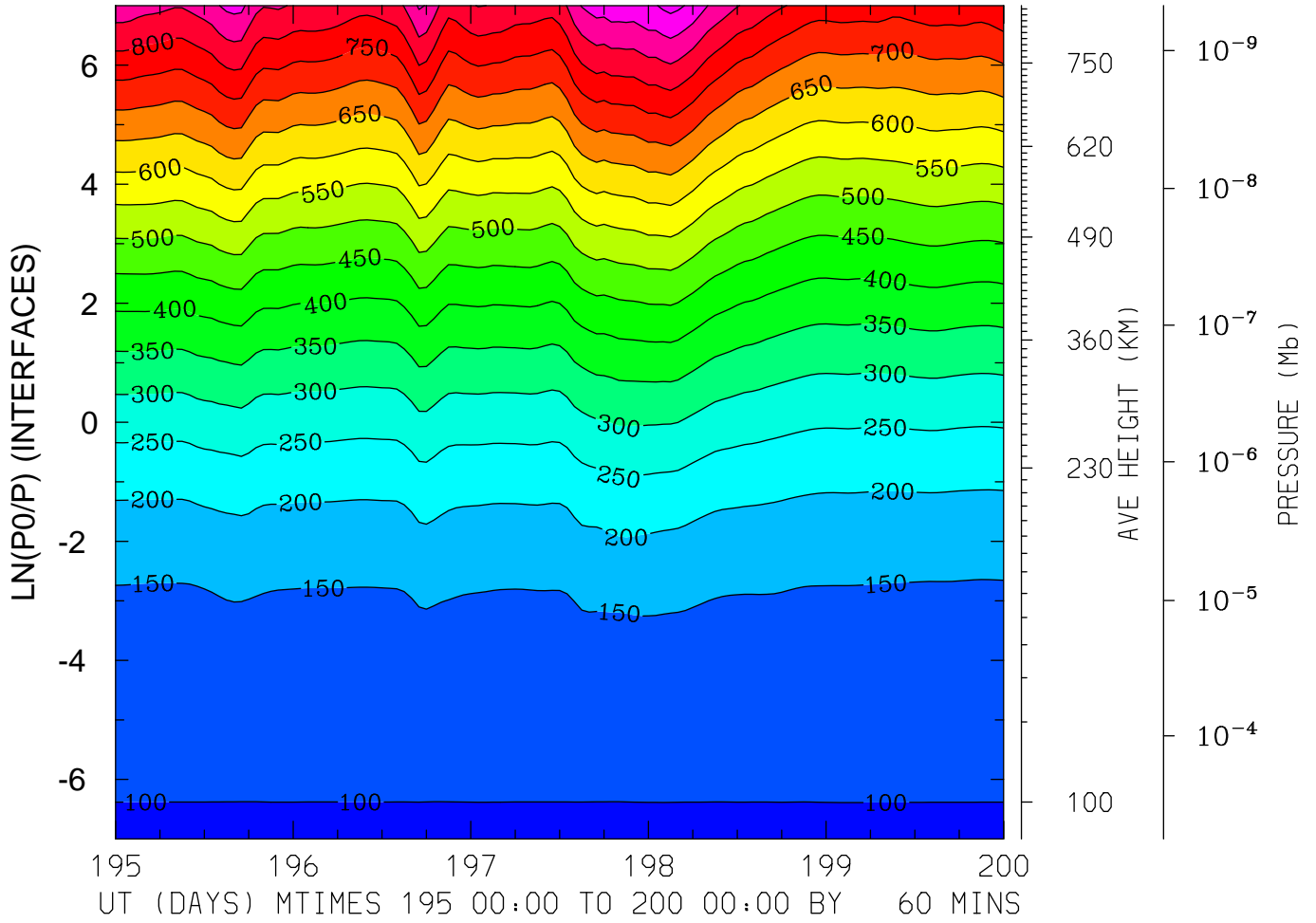
MIN,MAX= 9.6370E+01 9.4058E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT= 57.50 LOCAL TIME= 0.00



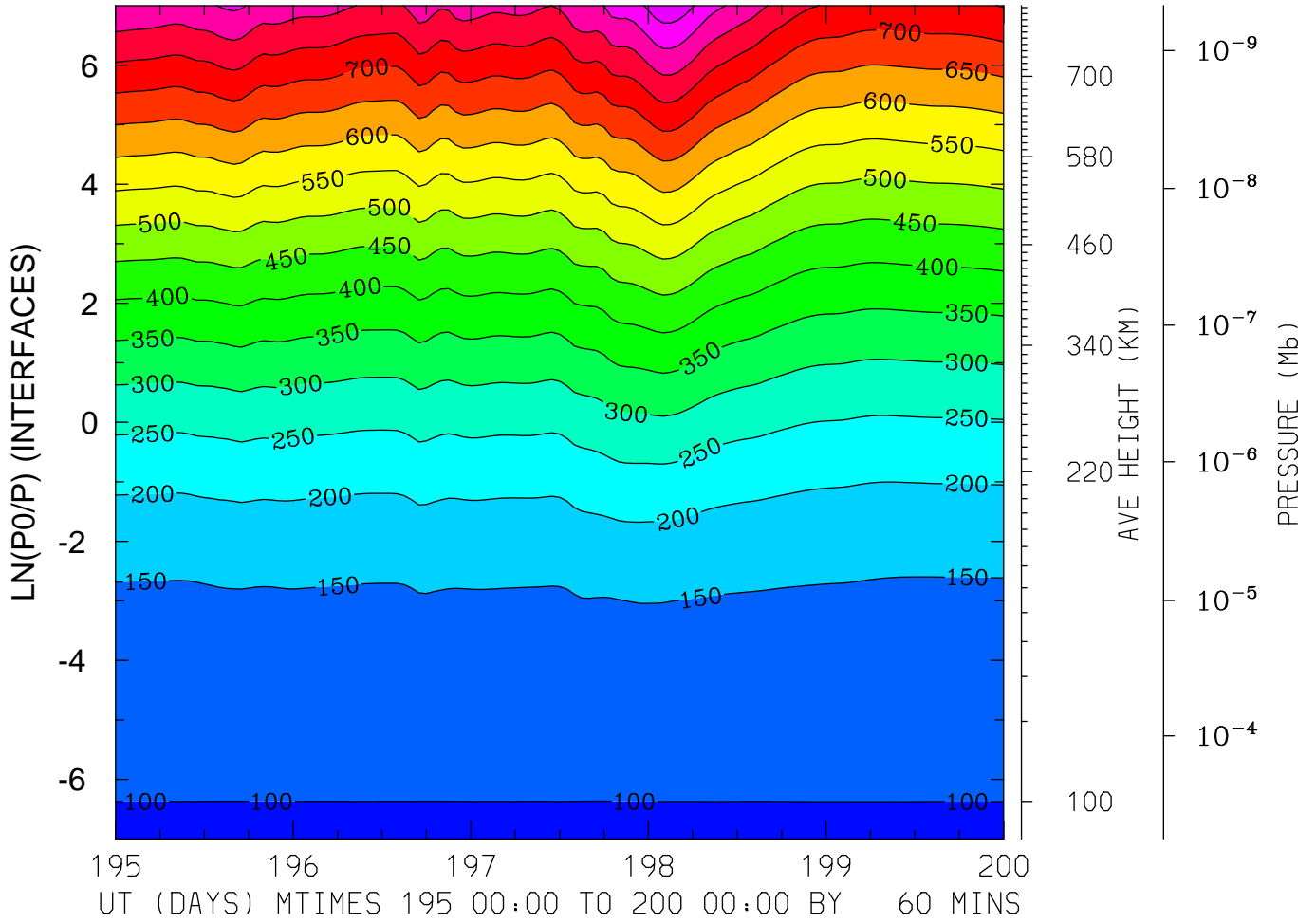
MIN,MAX= 9.6369E+01 9.3477E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT= 57.50 LOCAL TIME=12.00



MIN,MAX= 9.6453E+01 9.6601E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT= 57.50 (ZONAL MEANS)



MIN,MAX= 9.6369E+01 9.3483E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_003.nc  
LAST: tiegcm2.0\_res5.0\_jul2000\_heelis\_gpi\_sech\_008.nc