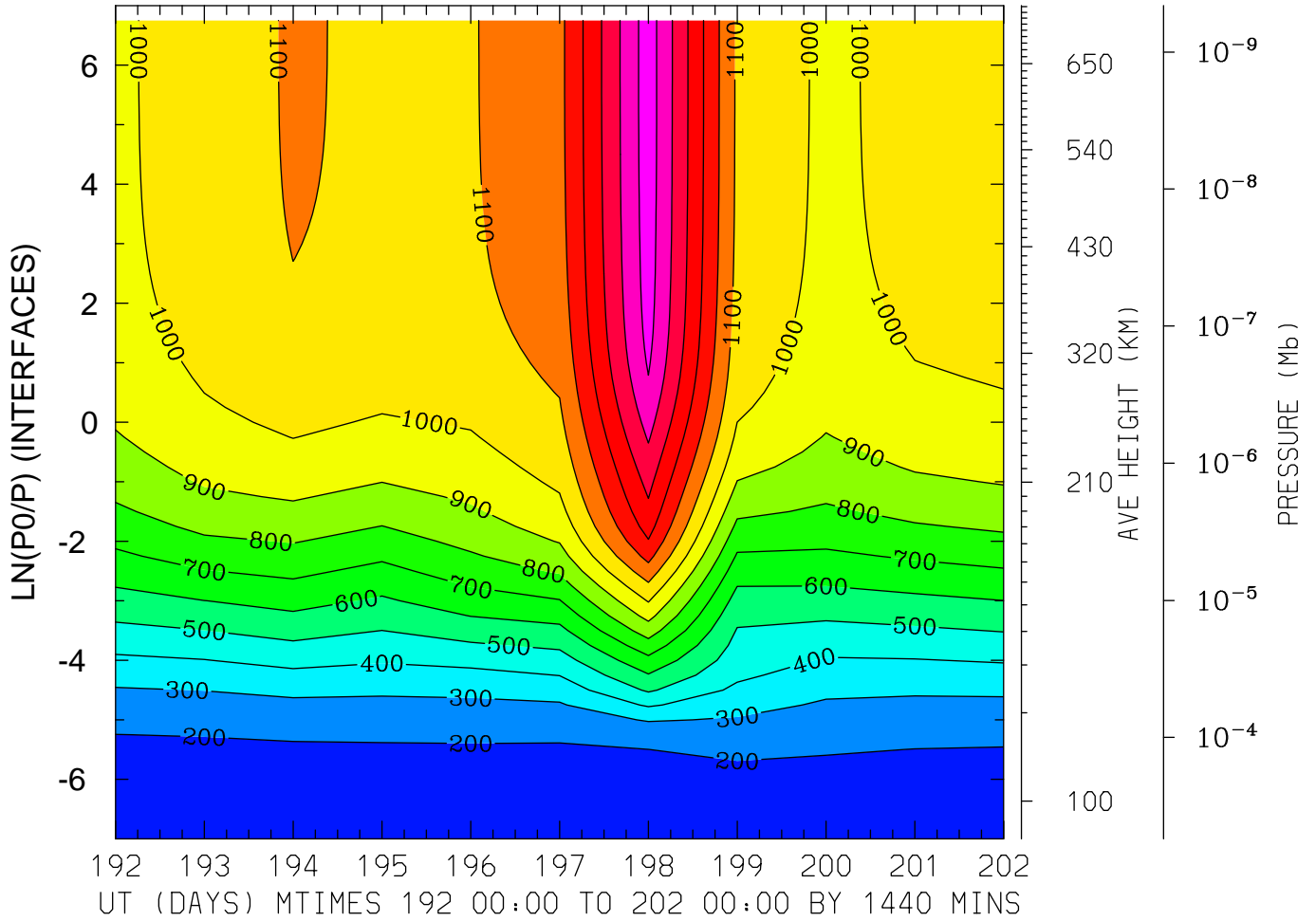
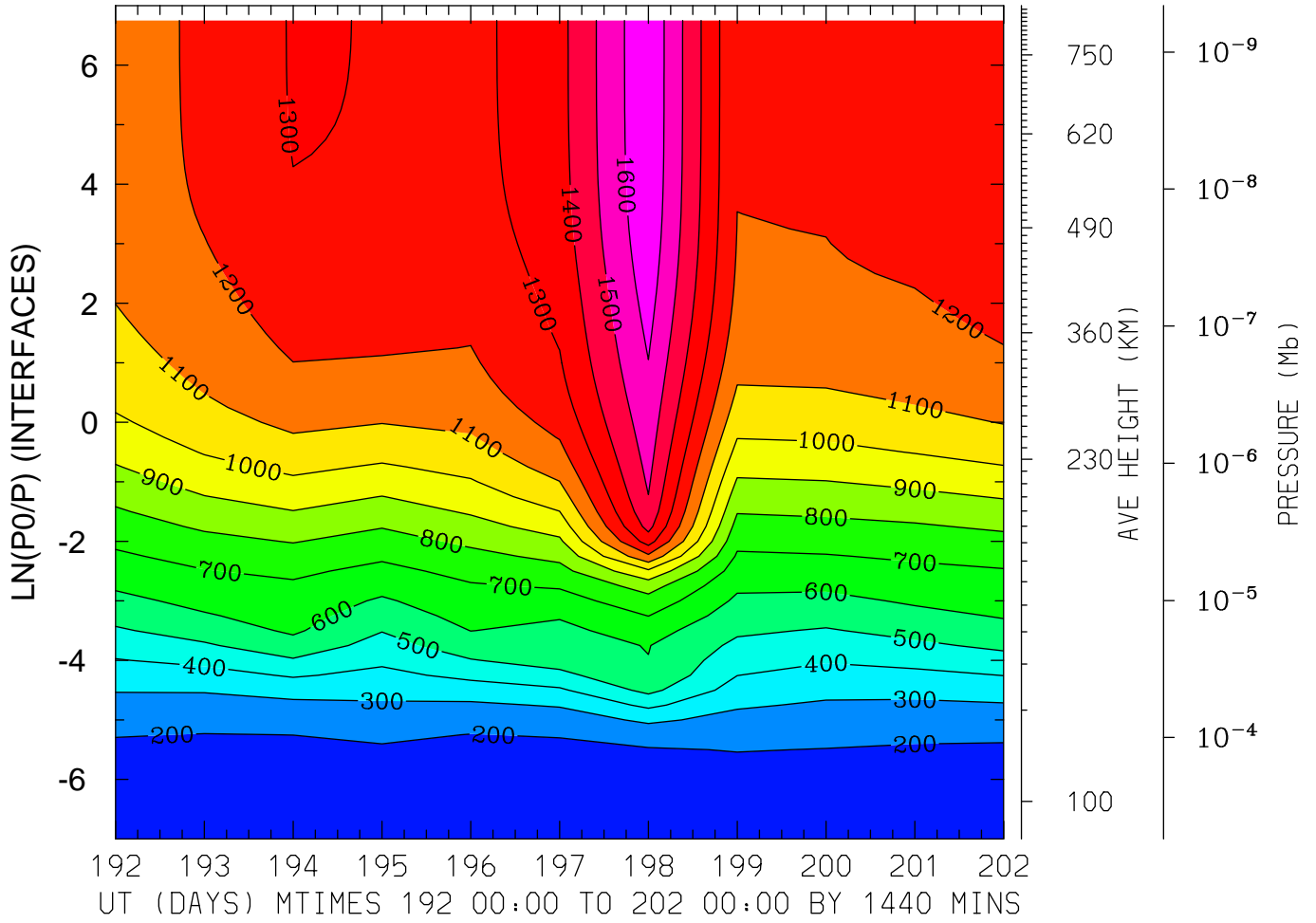


NEUTRAL TEMPERATURE (DEG K)  
LAT=-61.25 LOCAL TIME= 0.00



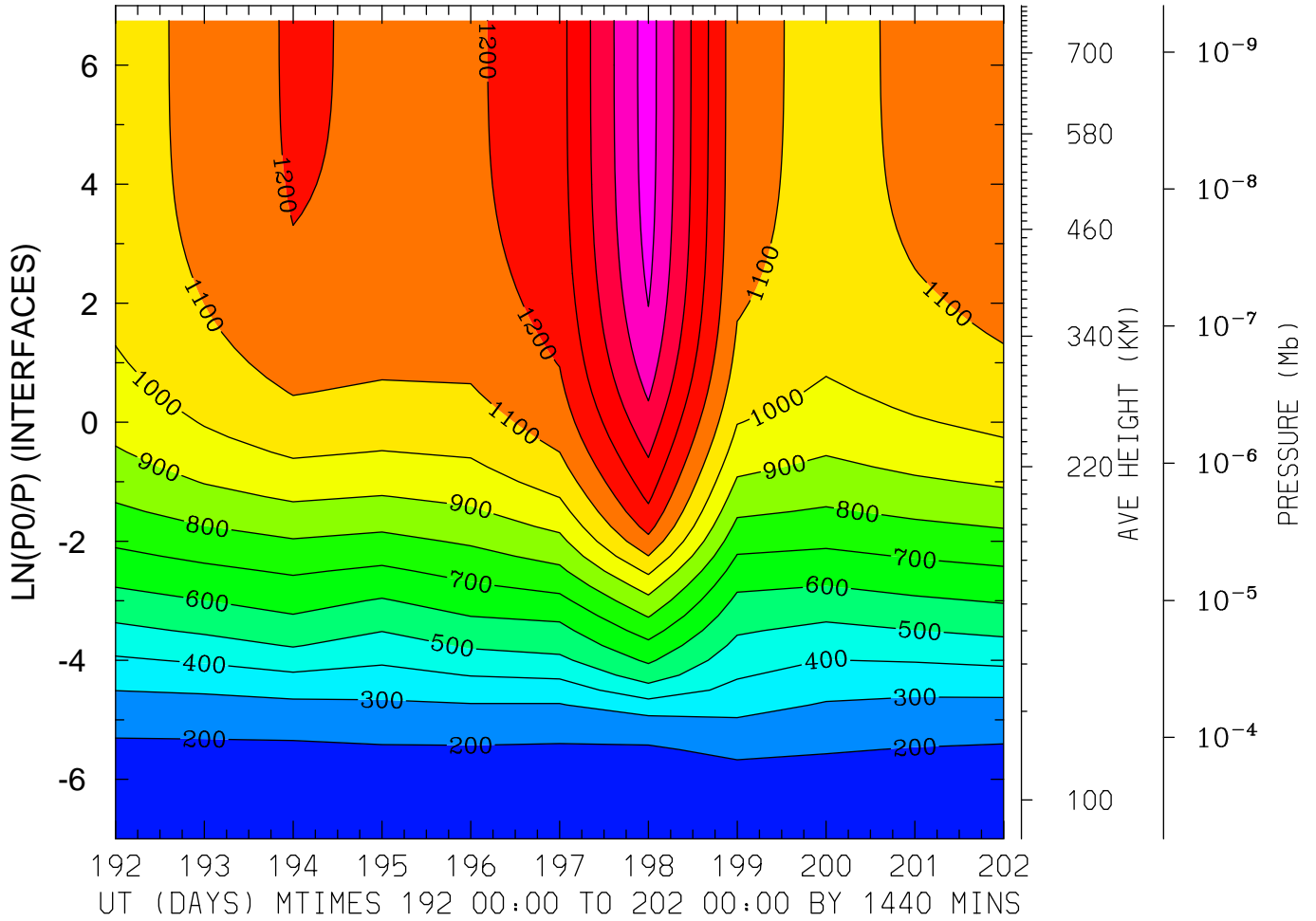
MIN,MAX= 1.6113E+02 1.6530E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT=-61.25 LOCAL TIME=12.00



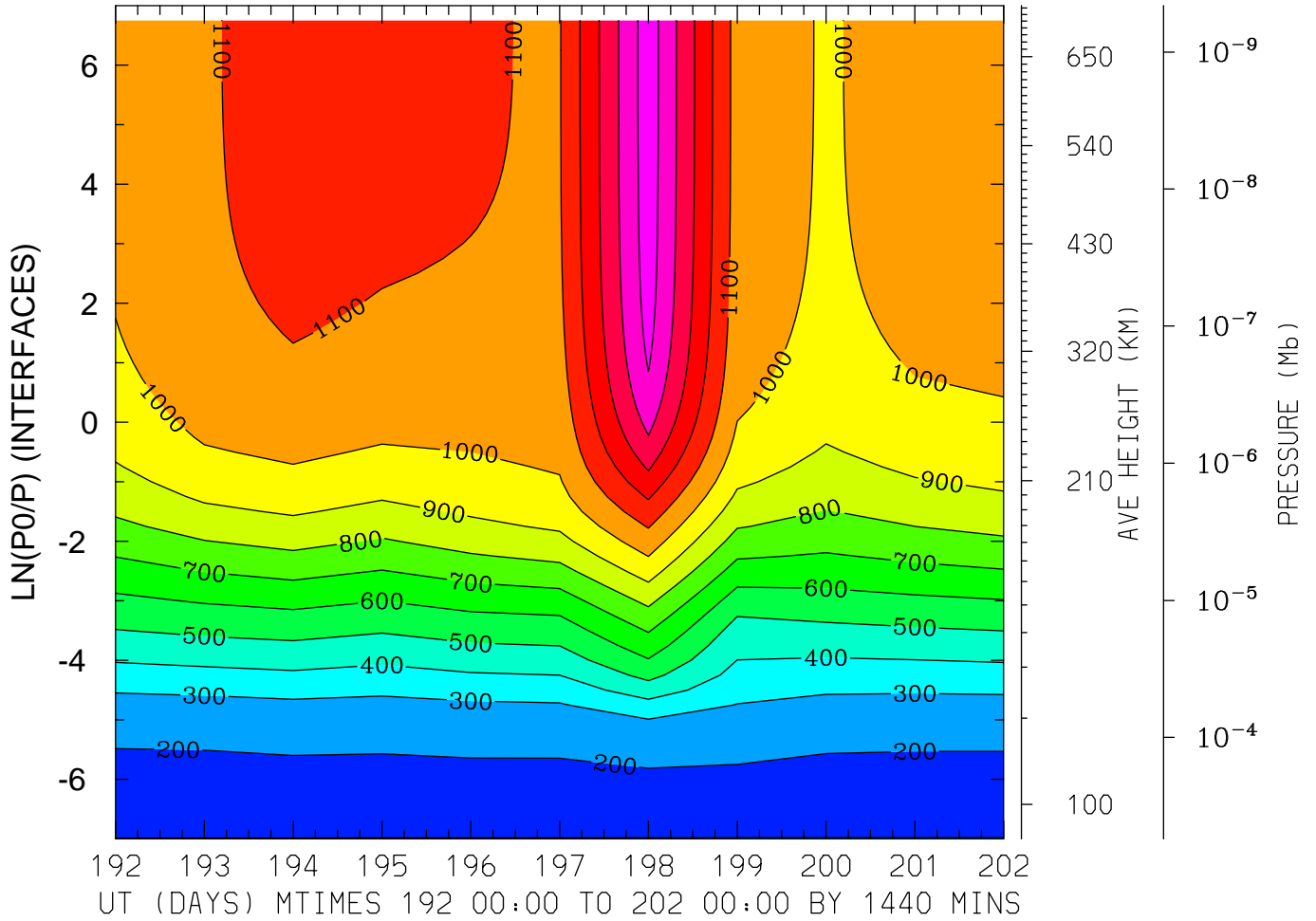
MIN,MAX= 1.5534E+02 1.6847E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT=-61.25 (ZONAL MEANS)



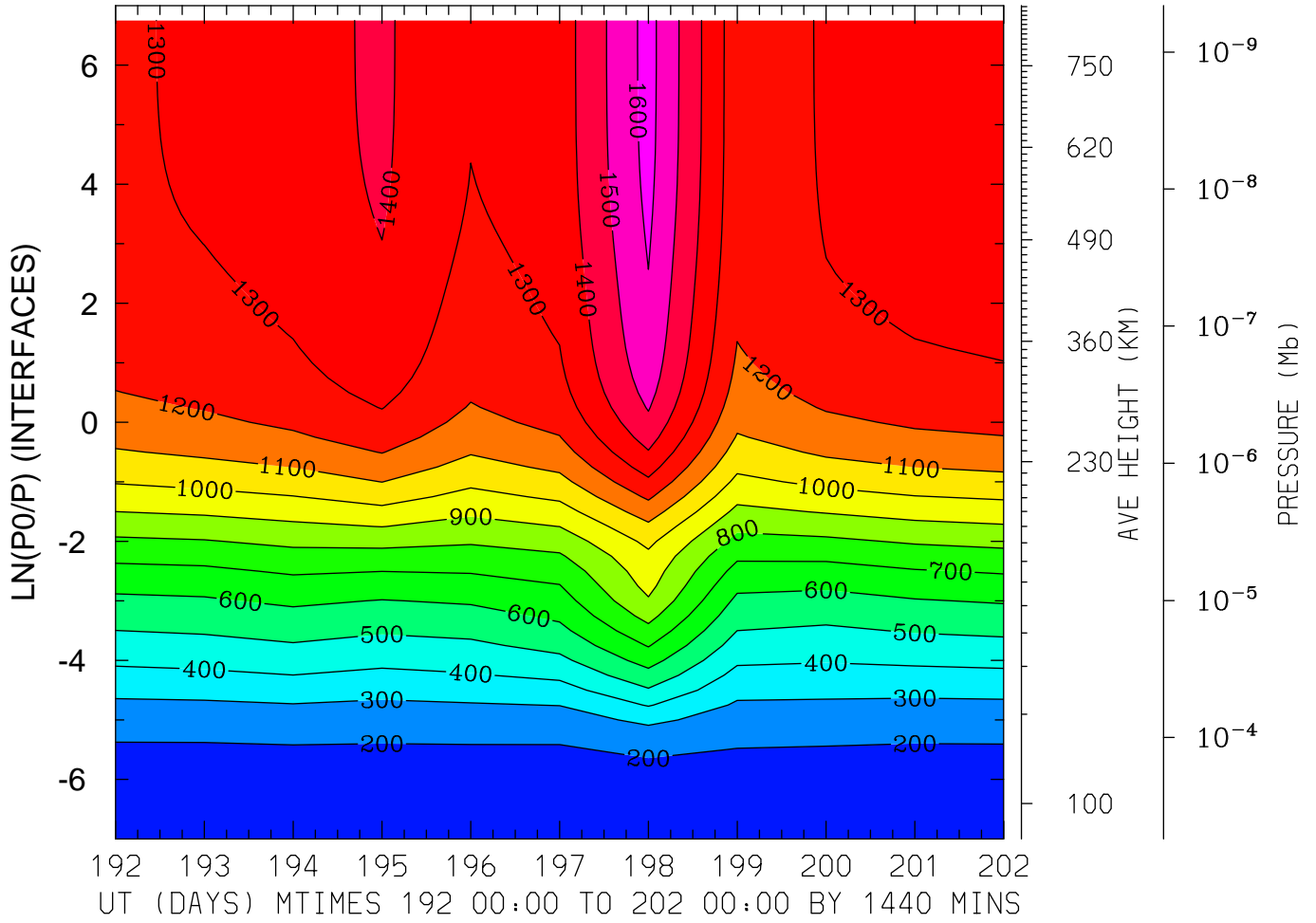
MIN,MAX= 1.5884E+02 1.6456E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT=-41.25 LOCAL TIME= 0.00



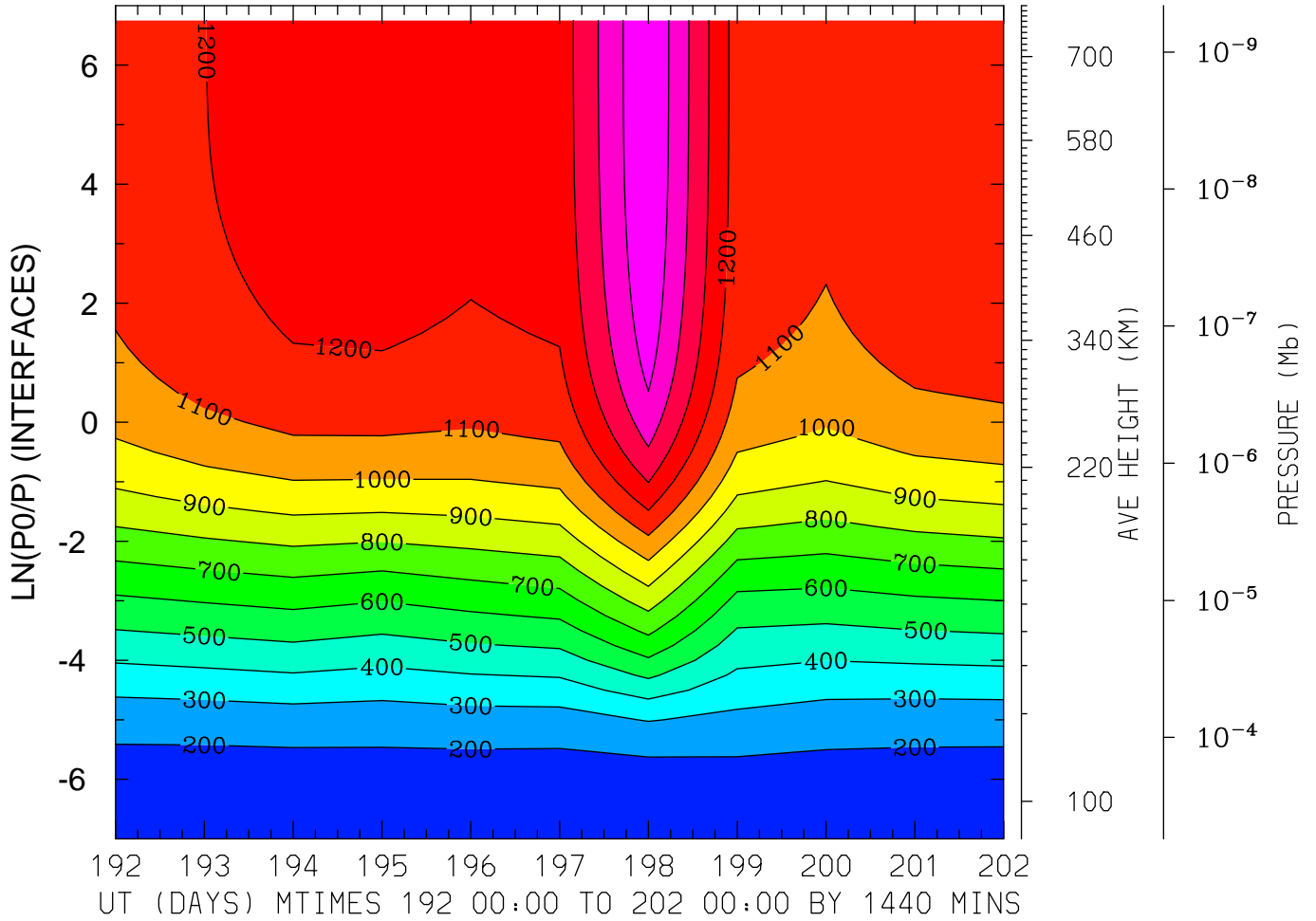
MIN,MAX= 1.7949E+02 1.5550E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT=-41.25 LOCAL TIME=12.00



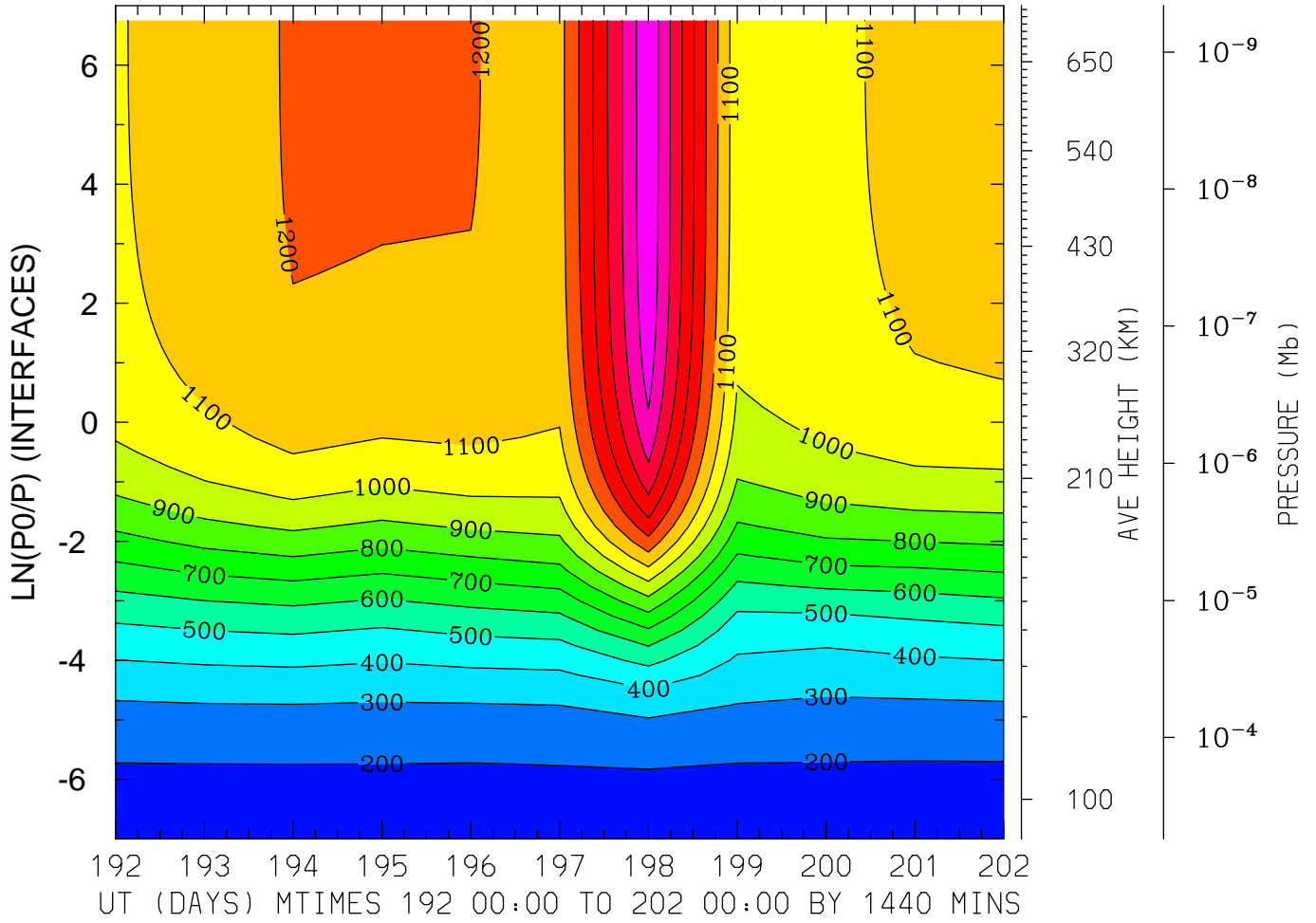
MIN,MAX= 1.6737E+02 1.6351E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT=-41.25 (ZONAL MEANS)



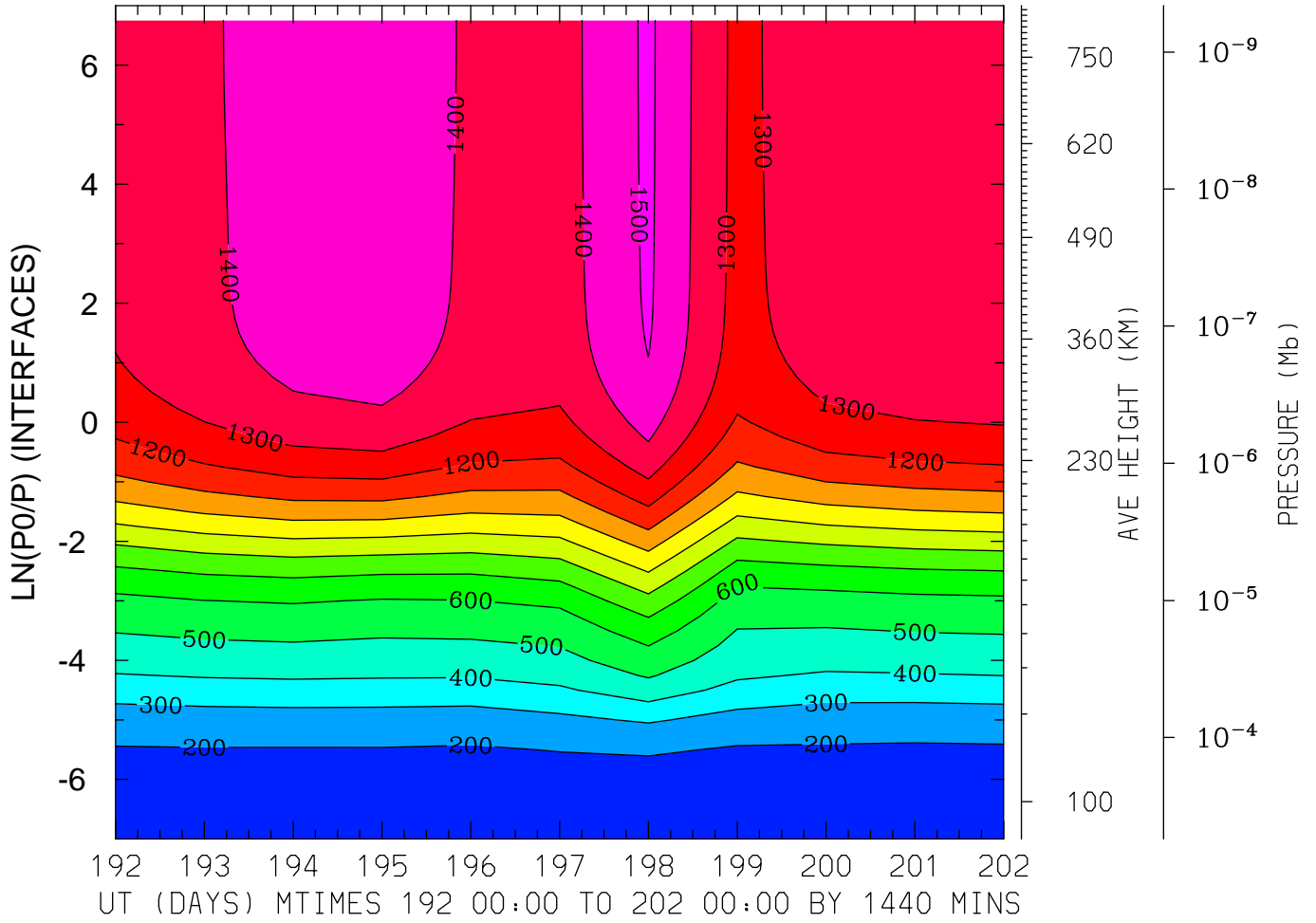
MIN,MAX= 1.6468E+02 1.6012E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT= -1.25 LOCAL TIME= 0.00



MIN,MAX= 1.6388E+02 1.7833E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

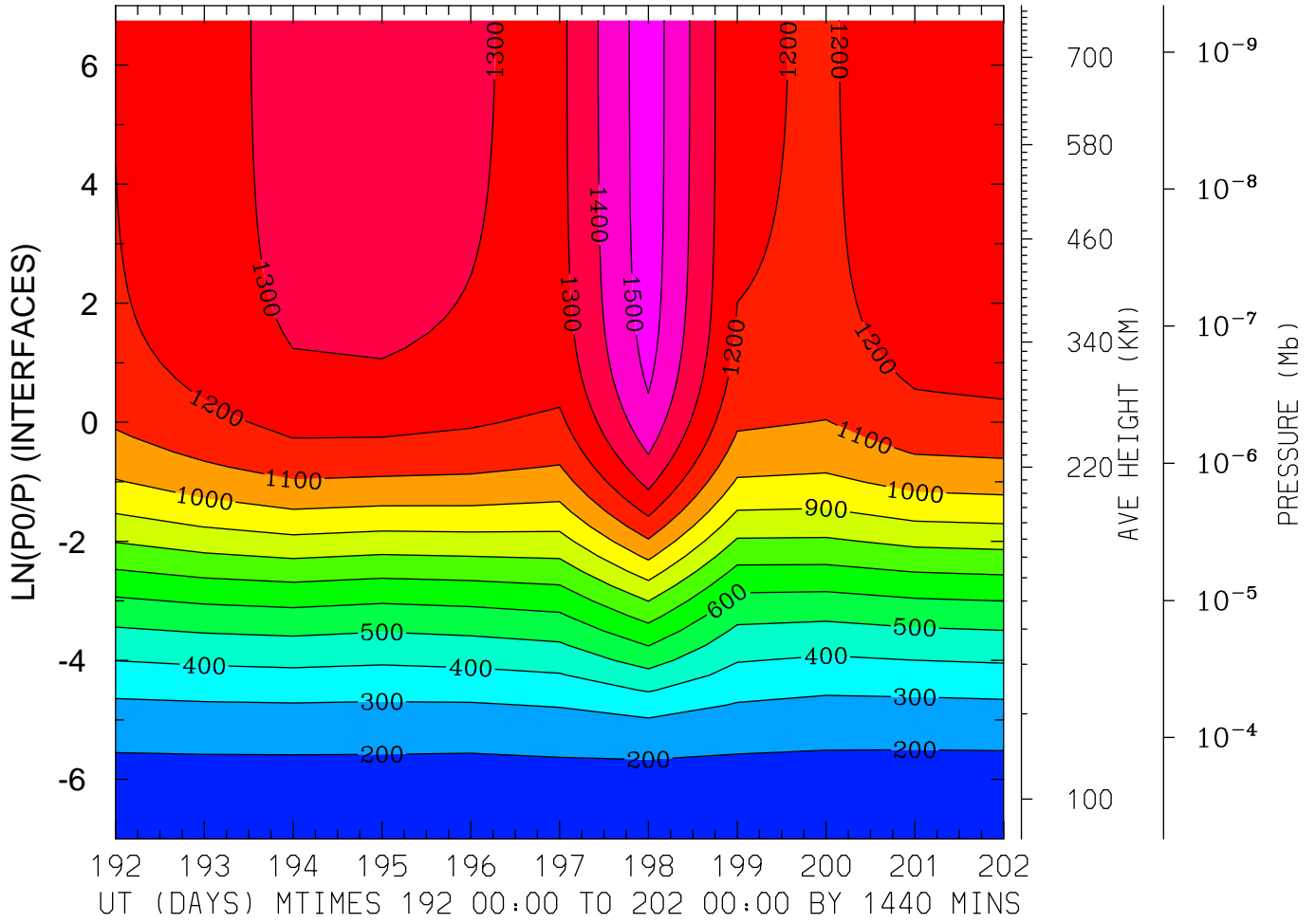
NEUTRAL TEMPERATURE (DEG K)  
LAT= -1.25 LOCAL TIME=12.00



MIN,MAX= 1.6446E+02 1.5186E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

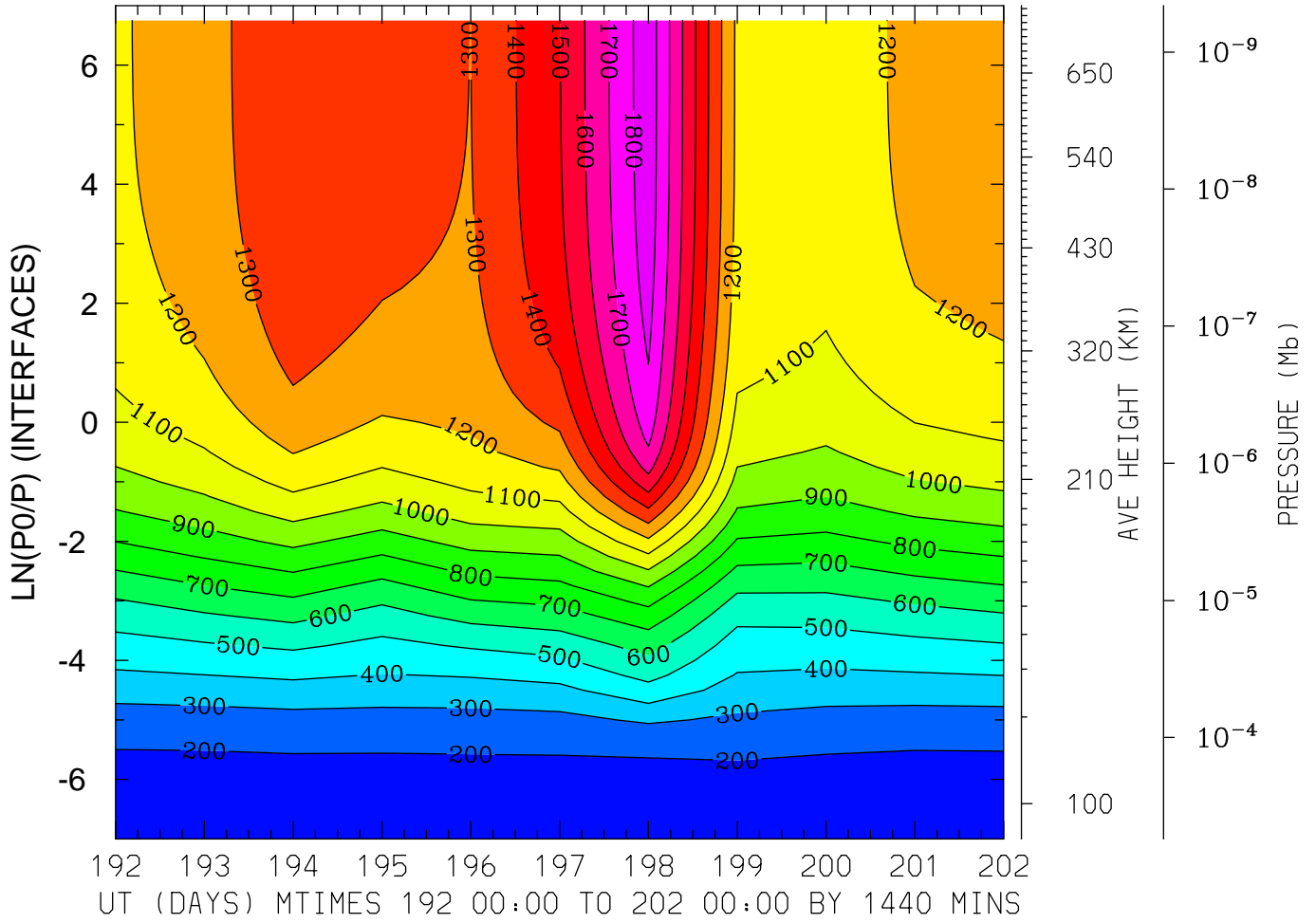


NEUTRAL TEMPERATURE (DEG K)  
LAT= -1.25 (ZONAL MEANS)



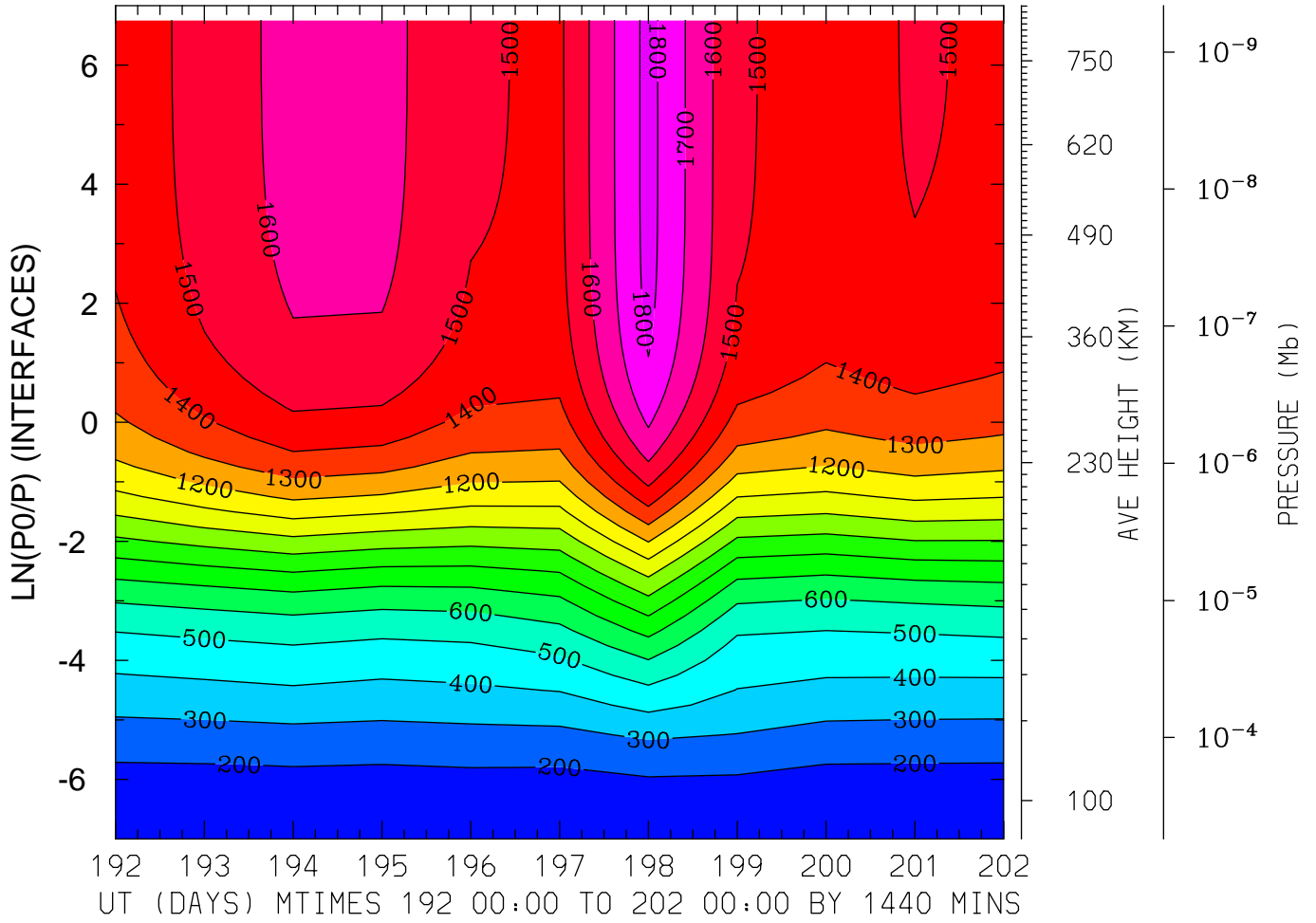
MIN,MAX= 1.6348E+02 1.5613E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT= 38.75 LOCAL TIME= 0.00



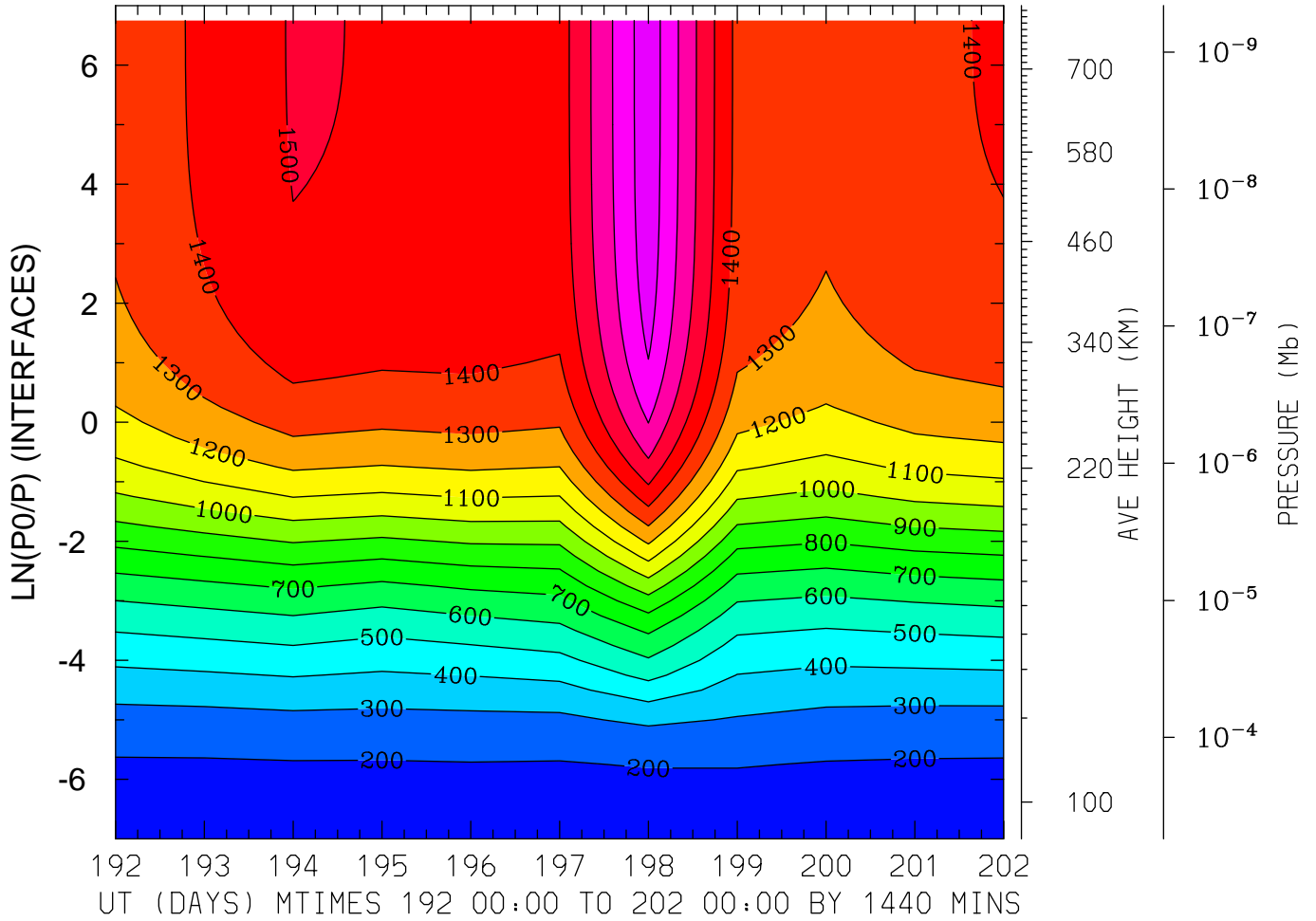
MIN,MAX= 1.7212E+02 1.8620E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT= 38.75 LOCAL TIME=12.00



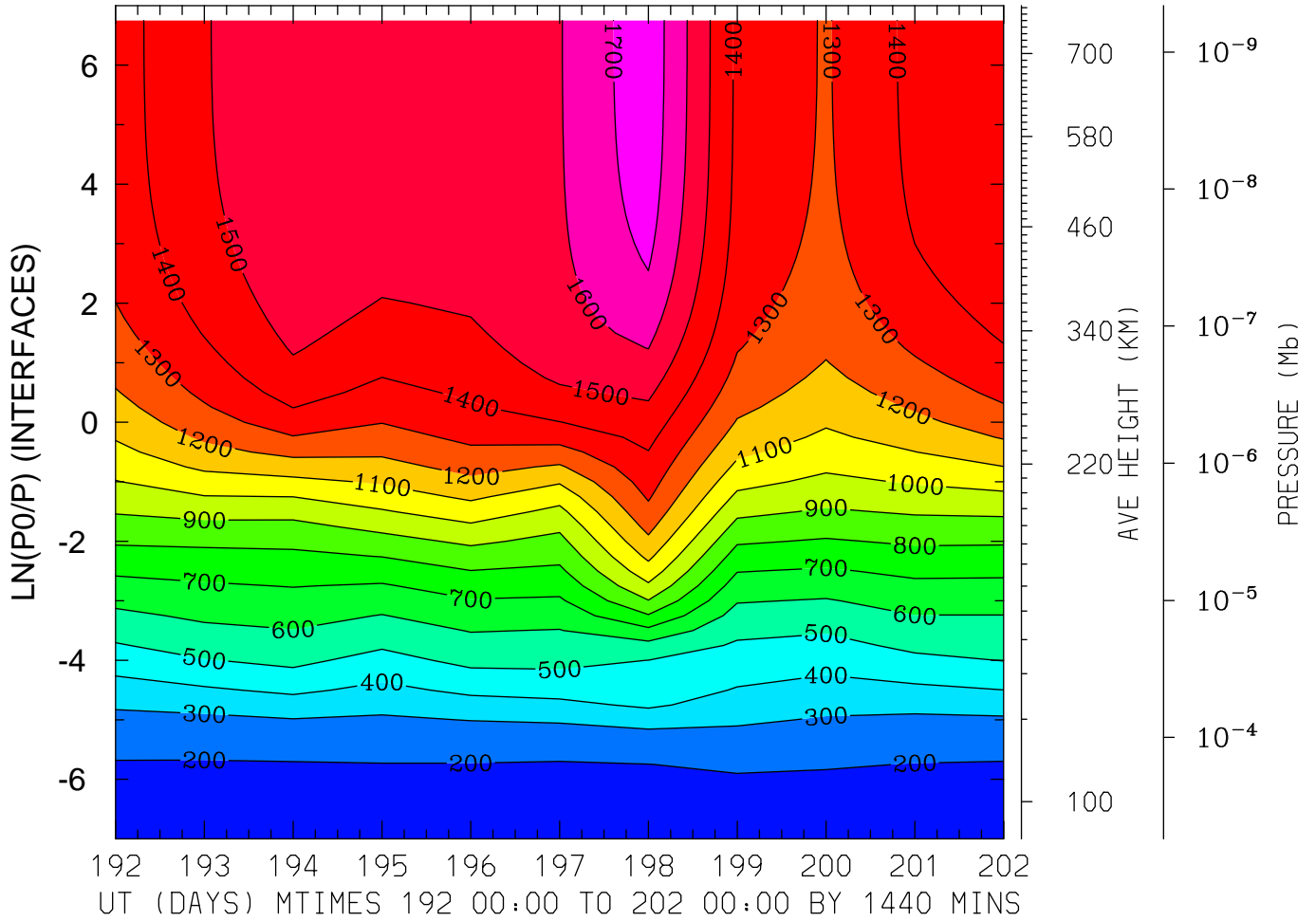
MIN,MAX= 1.6797E+02 1.8339E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT= 38.75 (ZONAL MEANS)



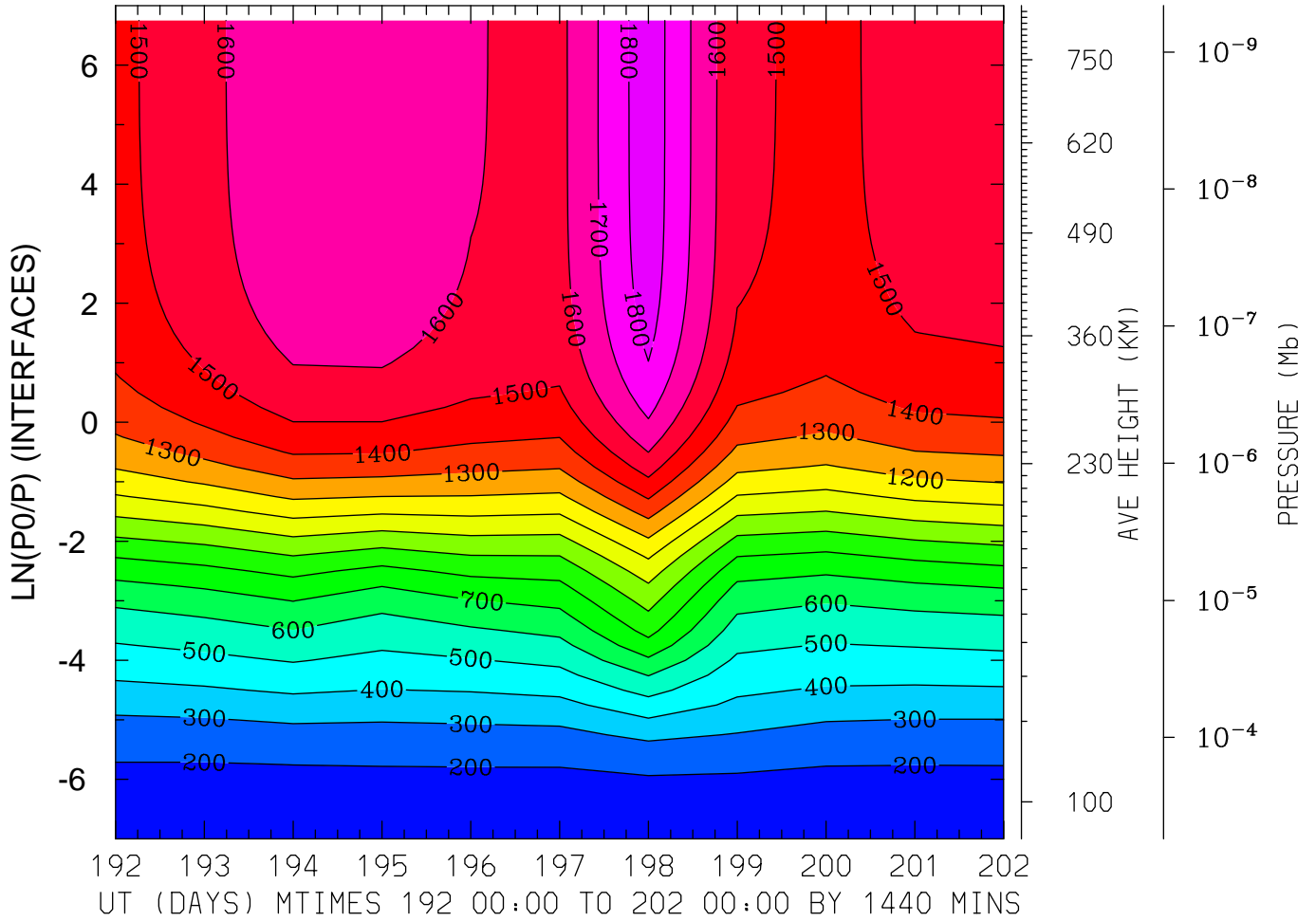
MIN,MAX= 1.7111E+02 1.8655E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT= 58.75 LOCAL TIME= 0.00



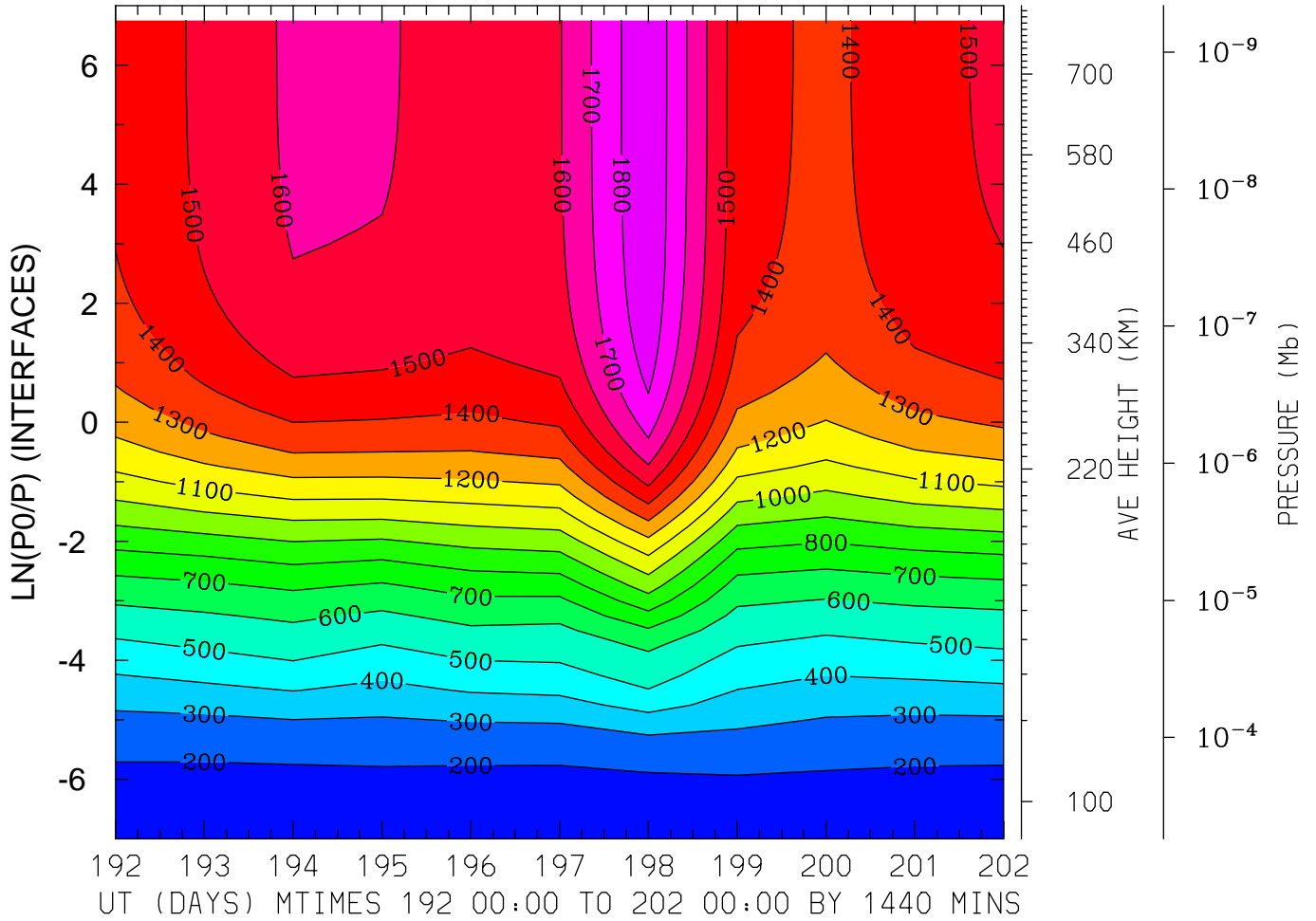
MIN,MAX= 1.7097E+02 1.7685E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT= 58.75 LOCAL TIME=12.00



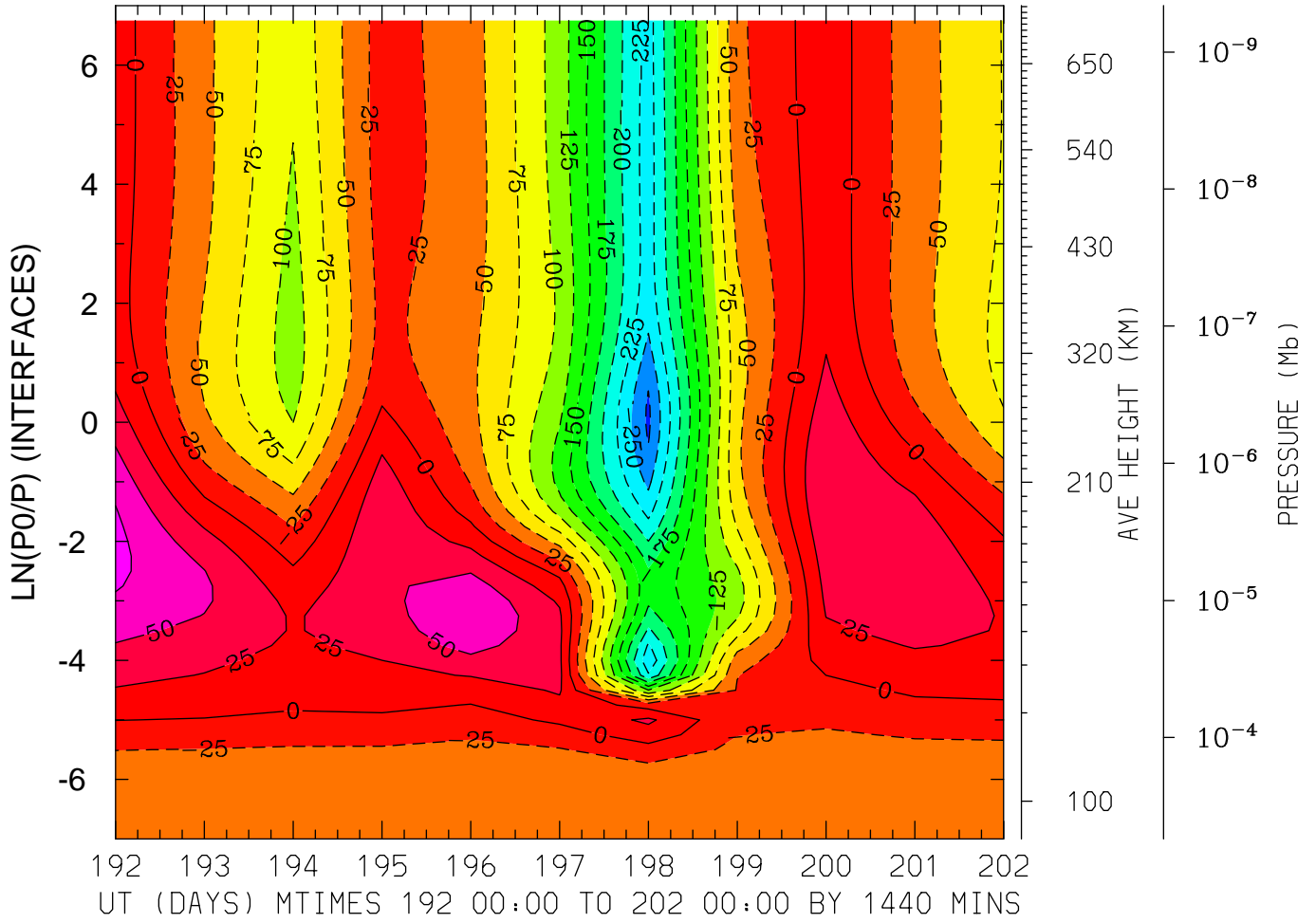
MIN,MAX= 1.6845E+02 1.8632E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL TEMPERATURE (DEG K)  
LAT= 58.75 (ZONAL MEANS)



MIN,MAX= 1.7058E+02 1.8905E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

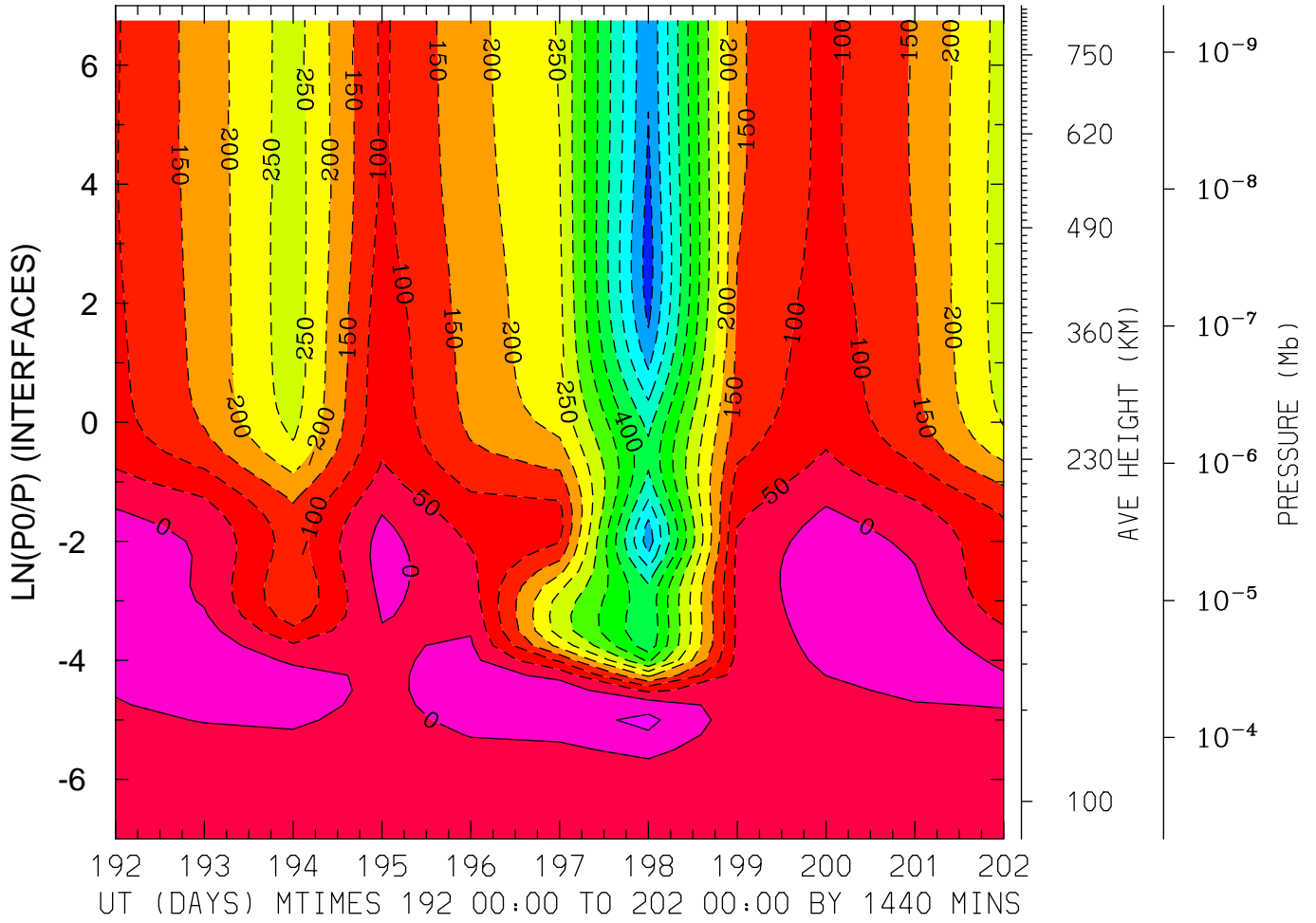
NEUTRAL ZONAL WIND (M/S)  
LAT=-61.25 LOCAL TIME= 0.00



MIN,MAX= -2.7972E+02 8.1711E+01 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

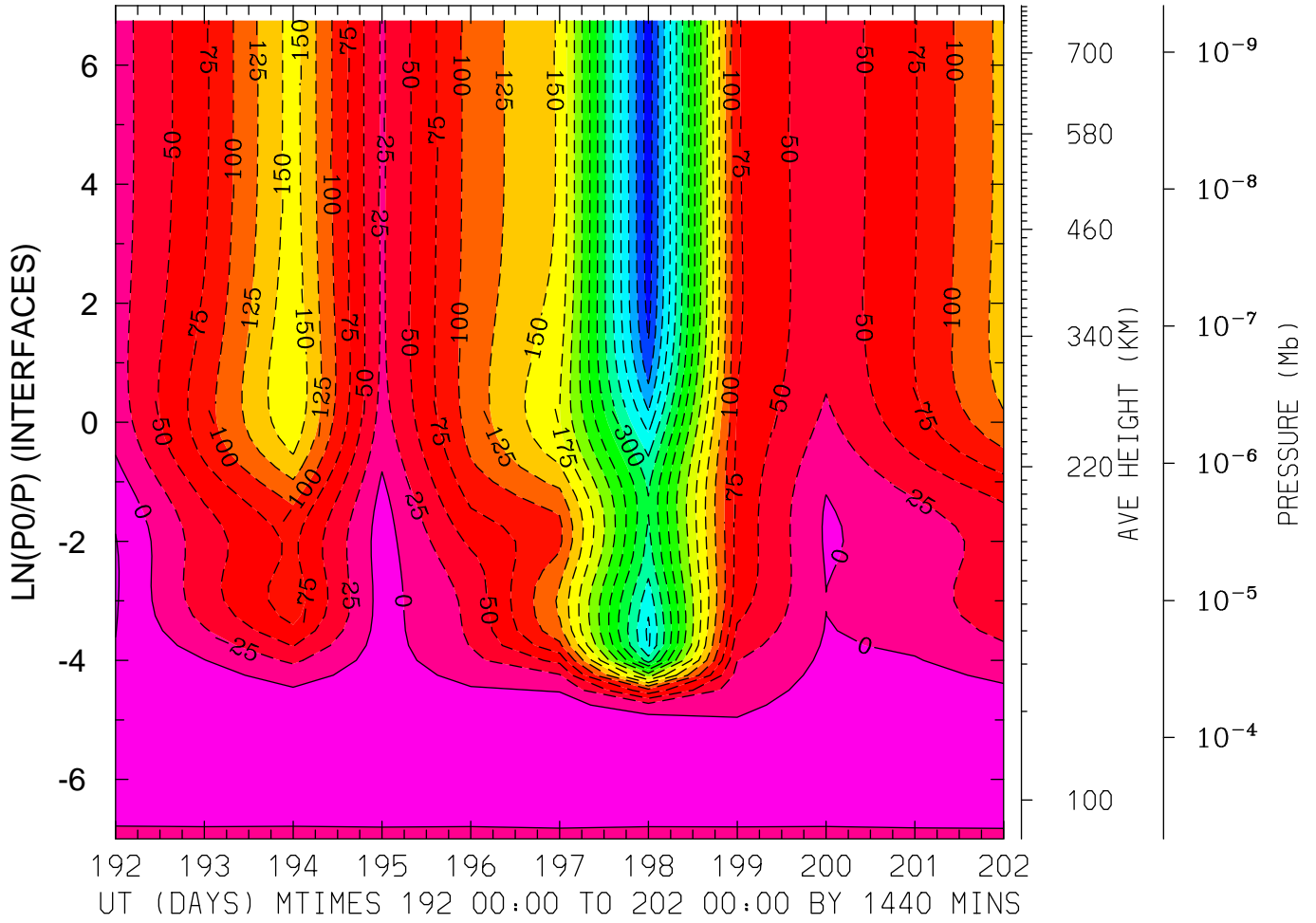


NEUTRAL ZONAL WIND (M/S)  
LAT=-61.25 LOCAL TIME=12.00



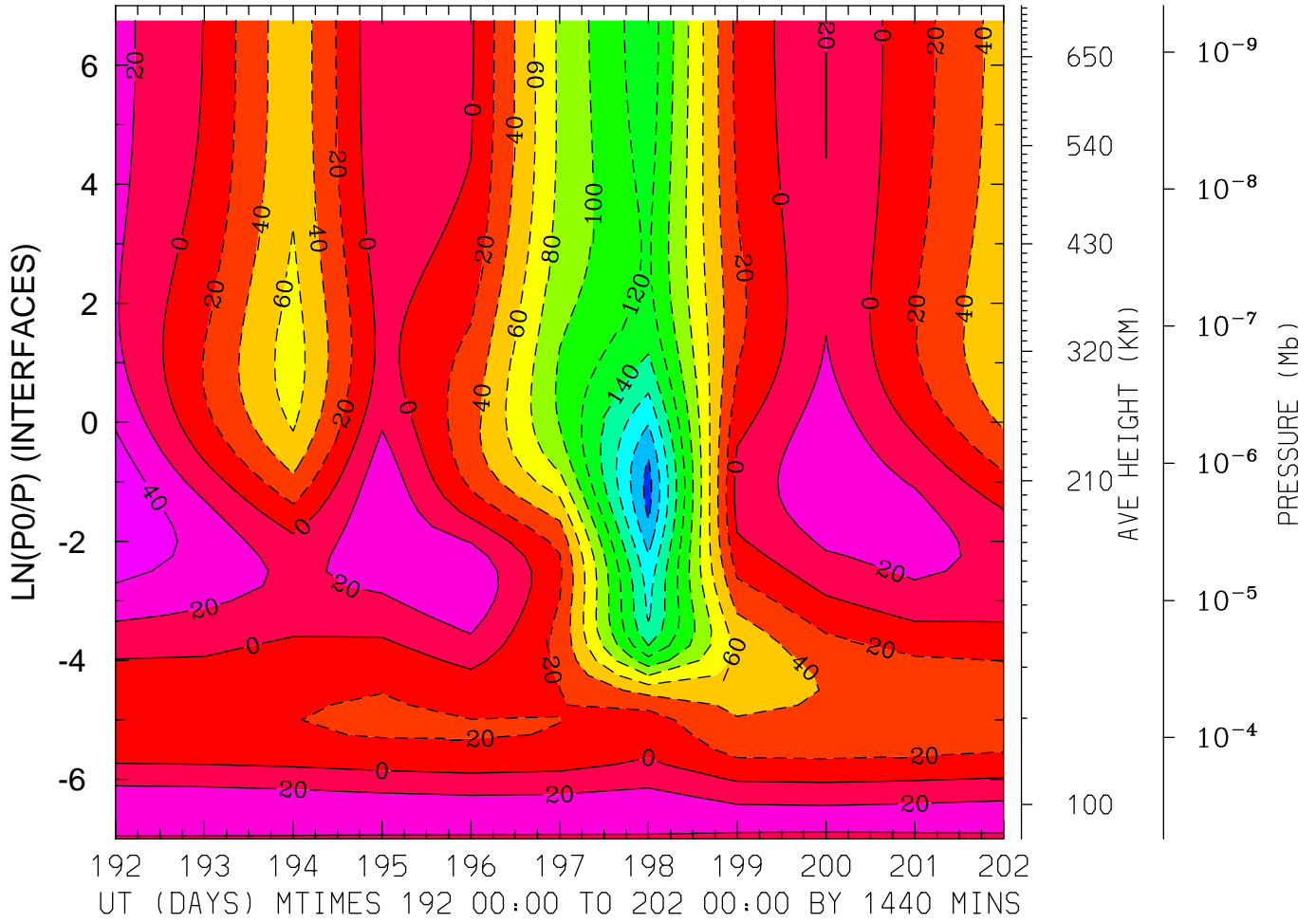
MIN,MAX= -6.2337E+02 6.1688E+01 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL ZONAL WIND (M/S)  
LAT=-61.25 (ZONAL MEANS)



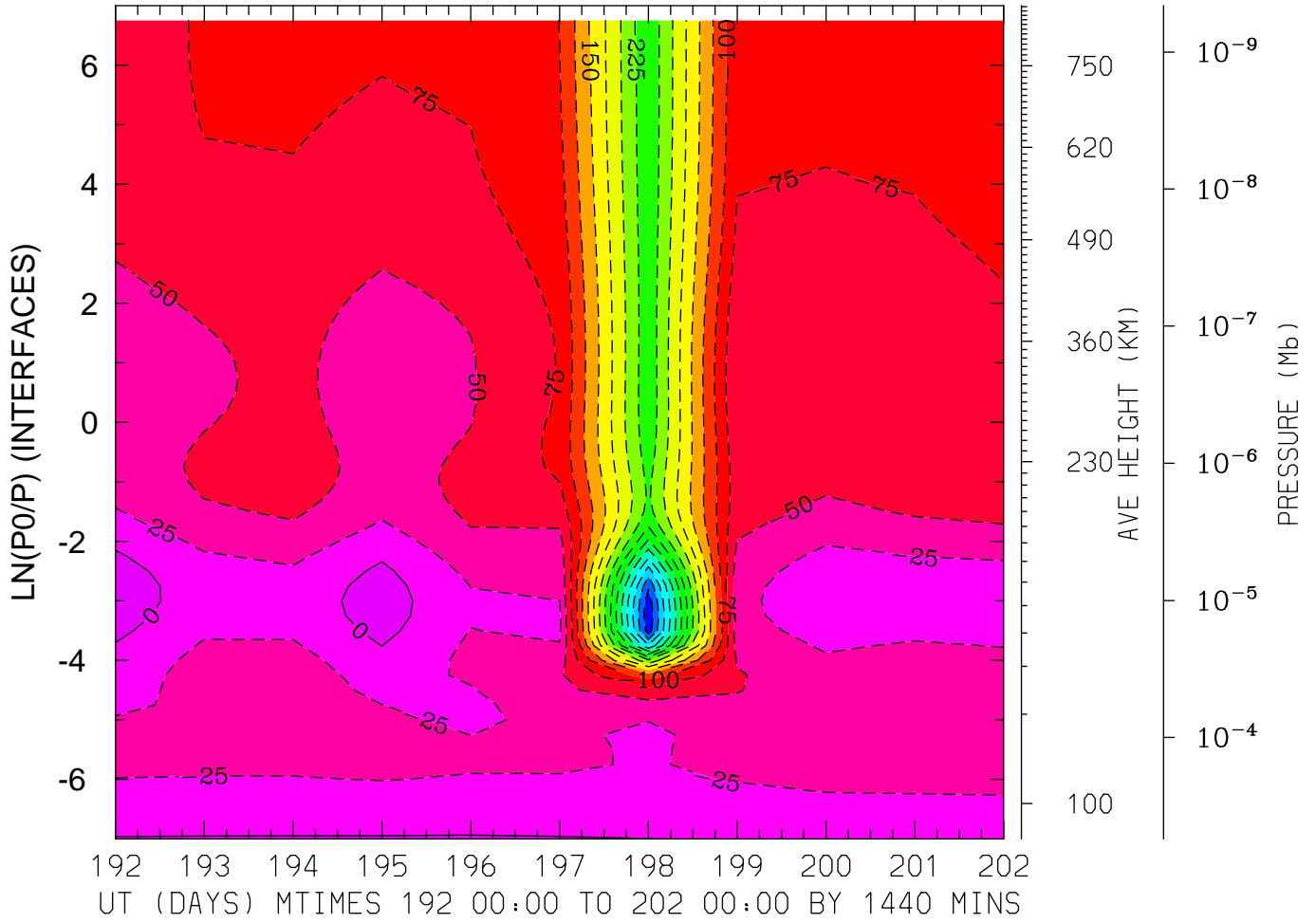
MIN,MAX= -4.3979E+02 2.7665E+01 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL ZONAL WIND (M/S)  
LAT=-41.25 LOCAL TIME= 0.00



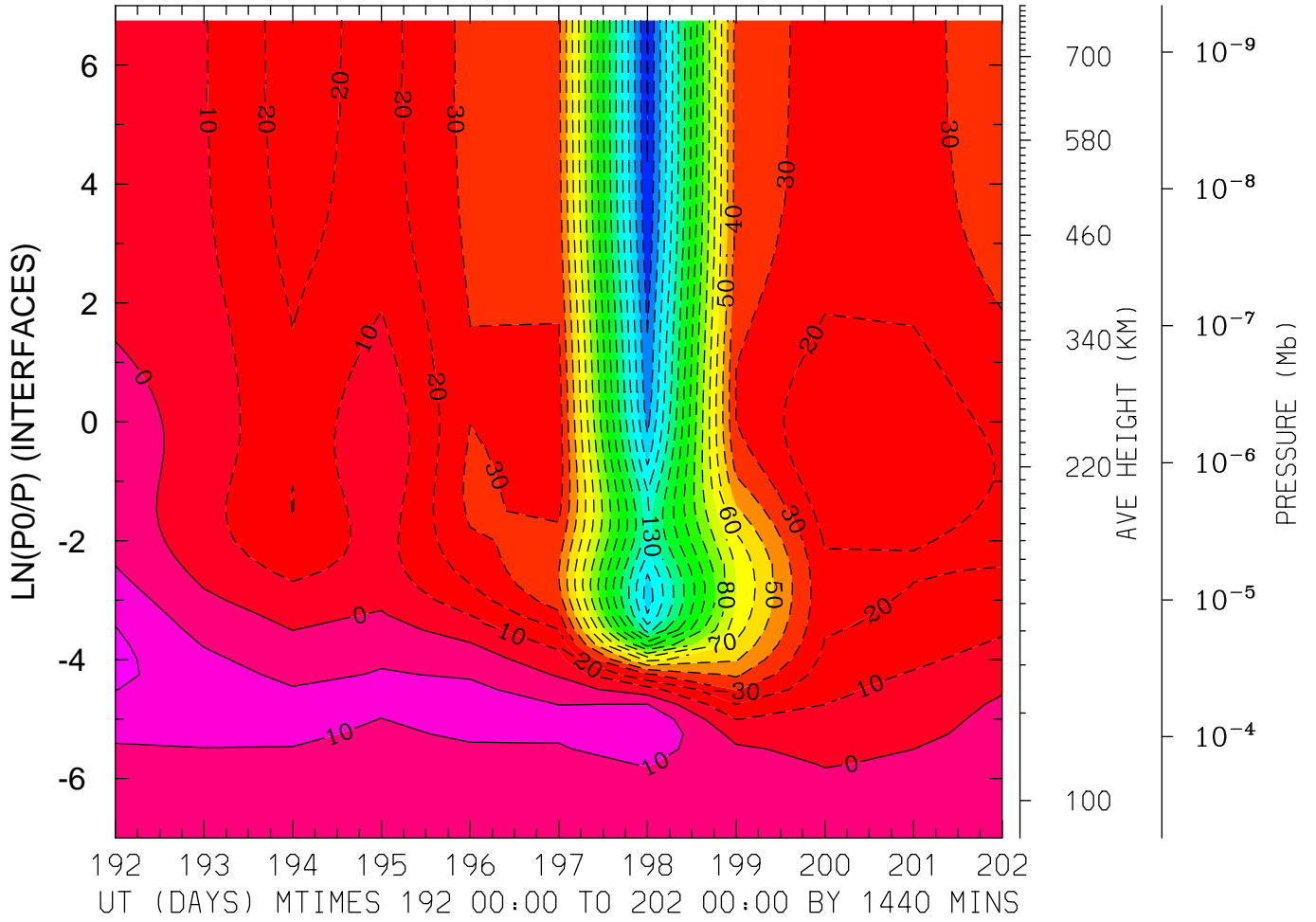
MIN,MAX= -2.0738E+02 5.8294E+01 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL ZONAL WIND (M/S)  
LAT=-41.25 LOCAL TIME=12.00



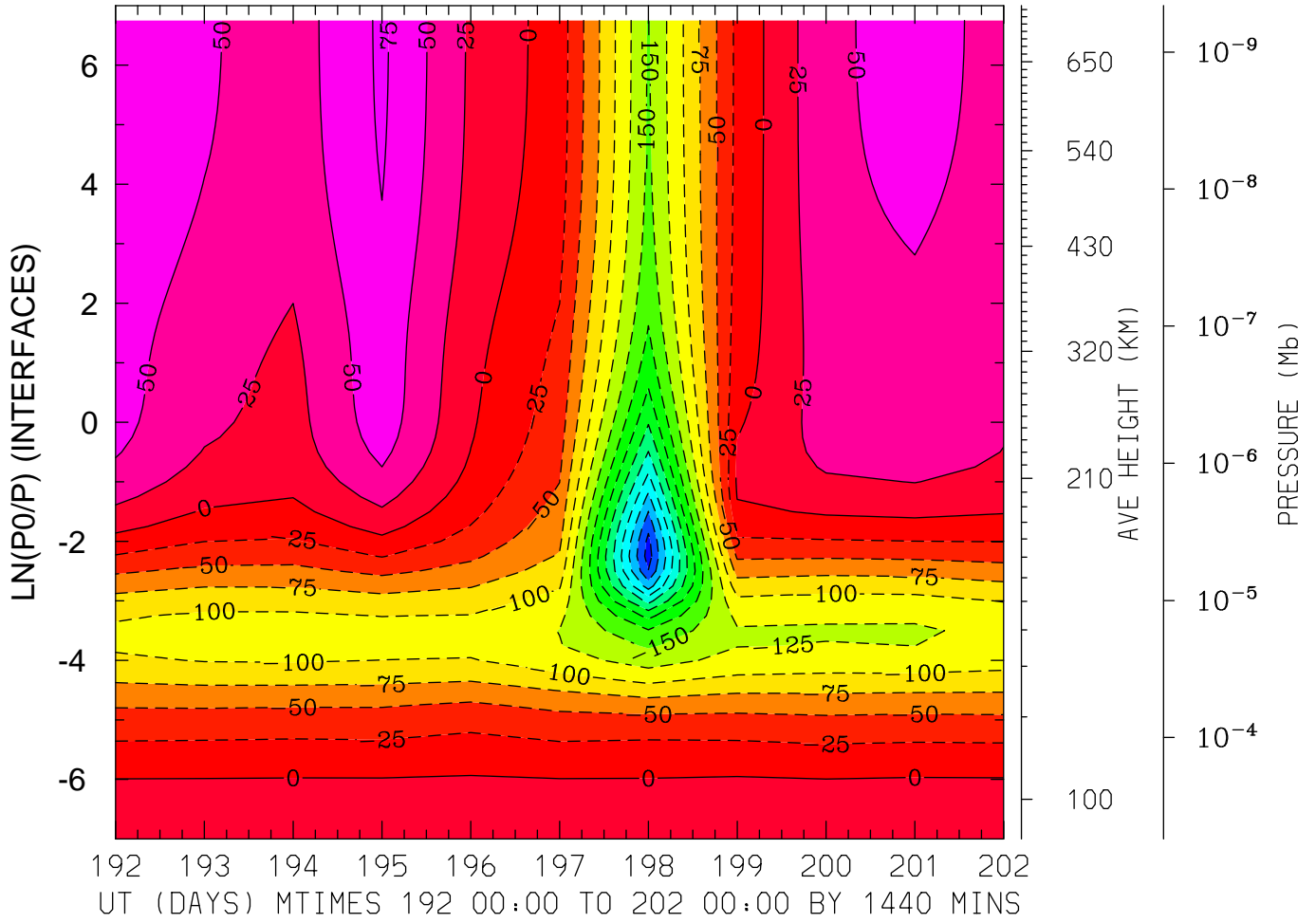
MIN,MAX= -4.2034E+02 1.3610E+01 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL ZONAL WIND (M/S)  
LAT=-41.25 (ZONAL MEANS)



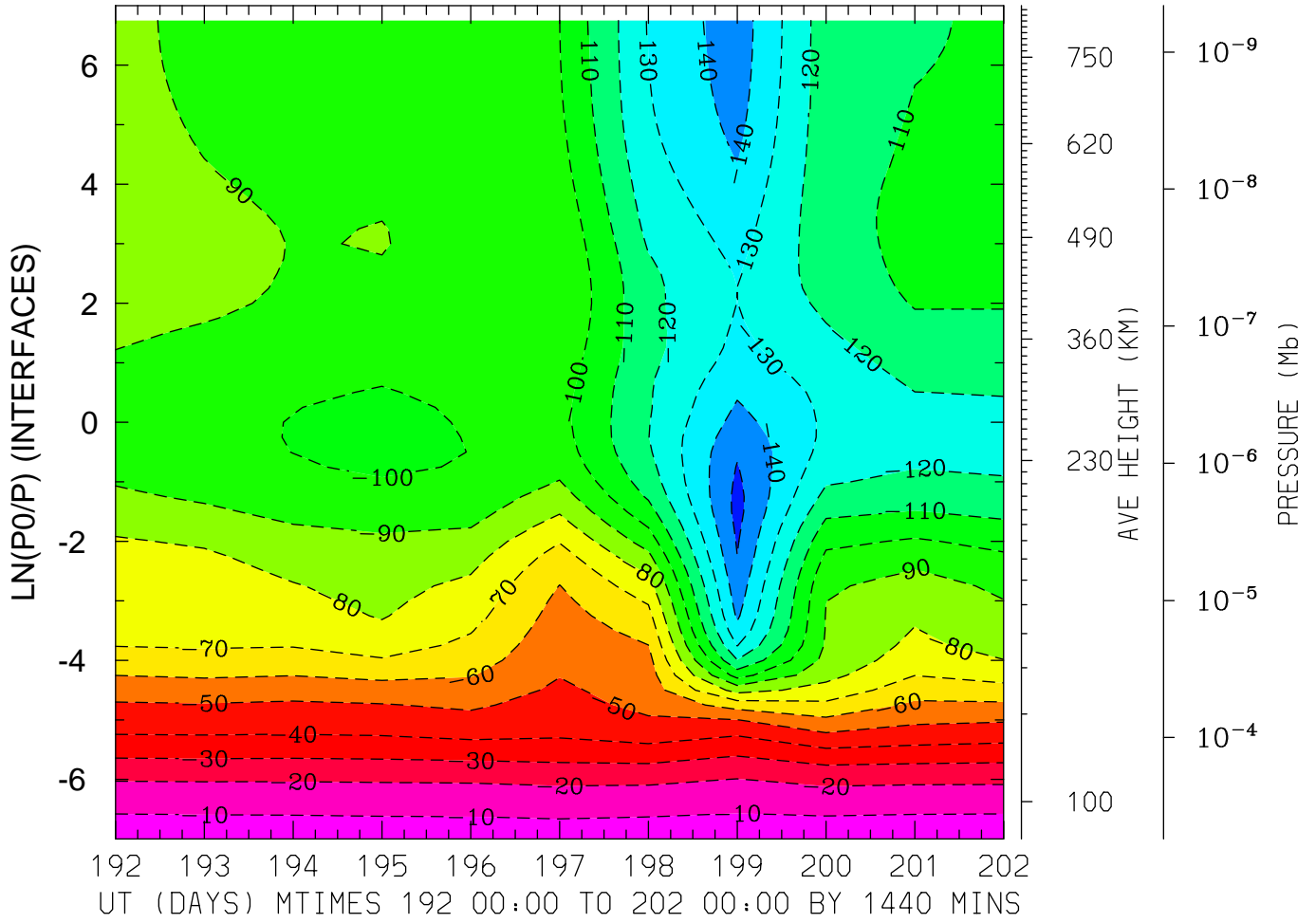
MIN,MAX= -1.8079E+02 2.2478E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL ZONAL WIND (M/S)  
LAT= -1.25 LOCAL TIME= 0.00



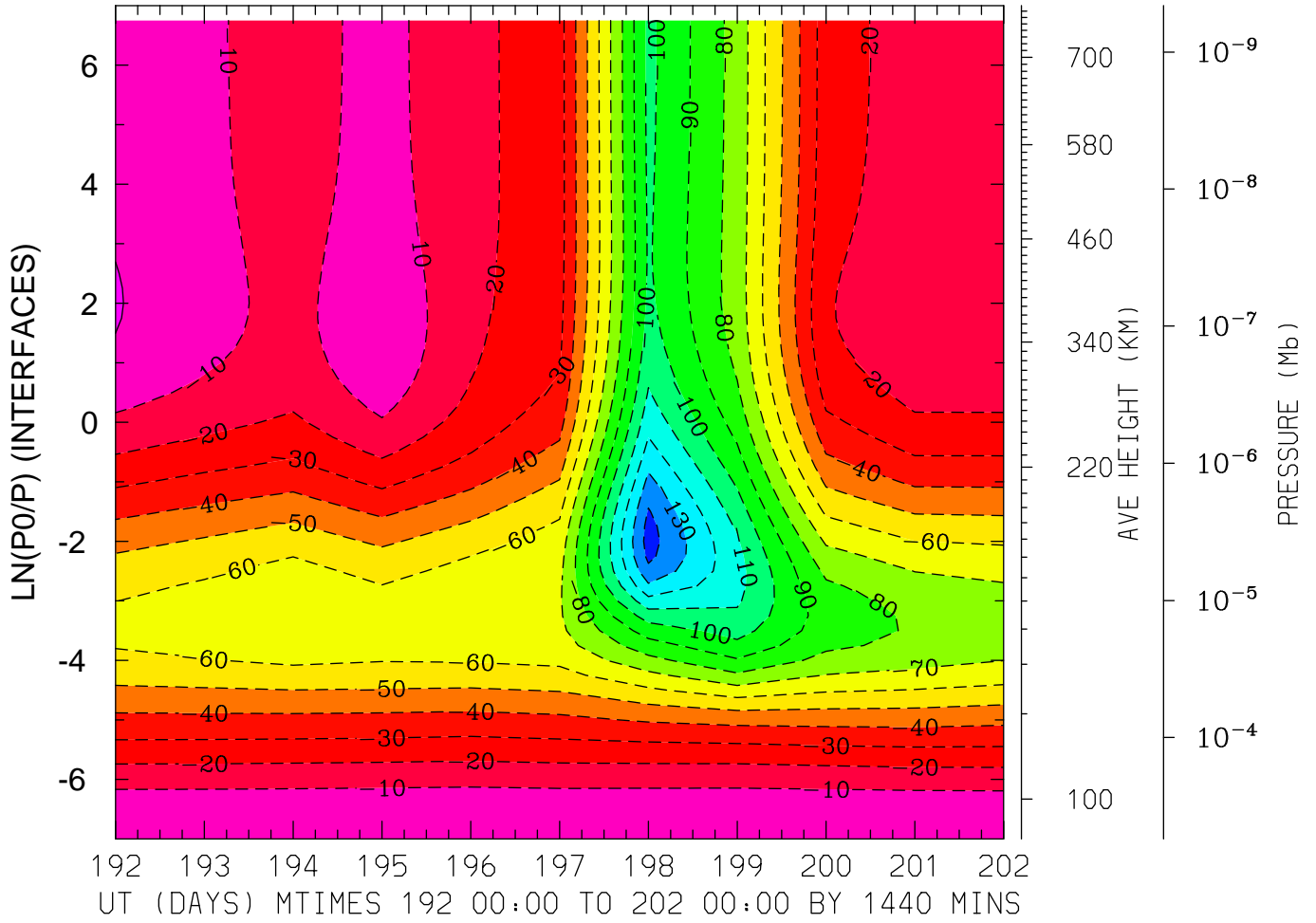
MIN,MAX= -3.6176E+02 7.9290E+01 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL ZONAL WIND (M/S)  
LAT= -1.25 LOCAL TIME=12.00



MIN,MAX= -1.5296E+02 -3.4965E+00 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

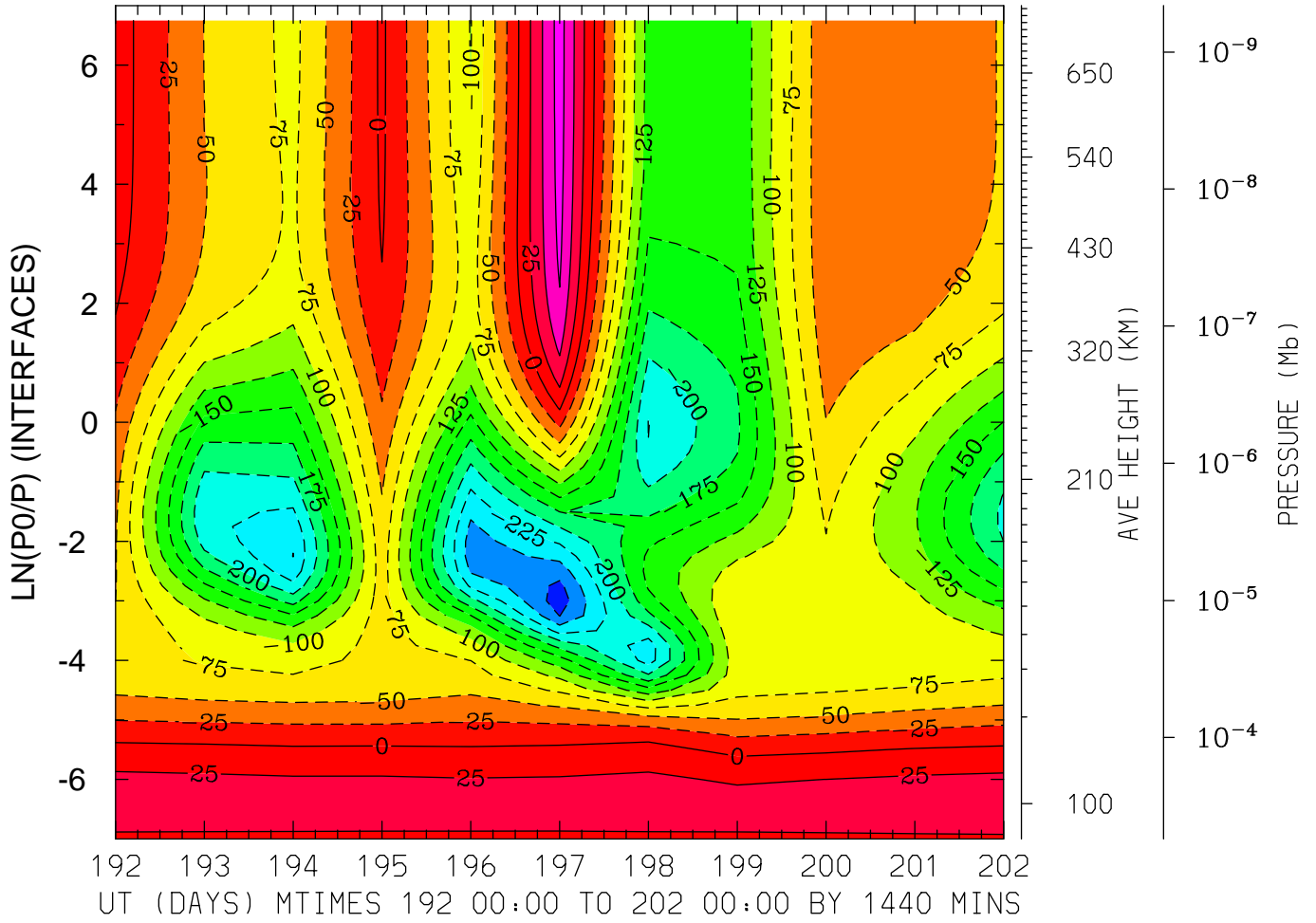
NEUTRAL ZONAL WIND (M/S)  
LAT= -1.25 (ZONAL MEANS)



MIN,MAX= -1.4424E+02 6.7655E-01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

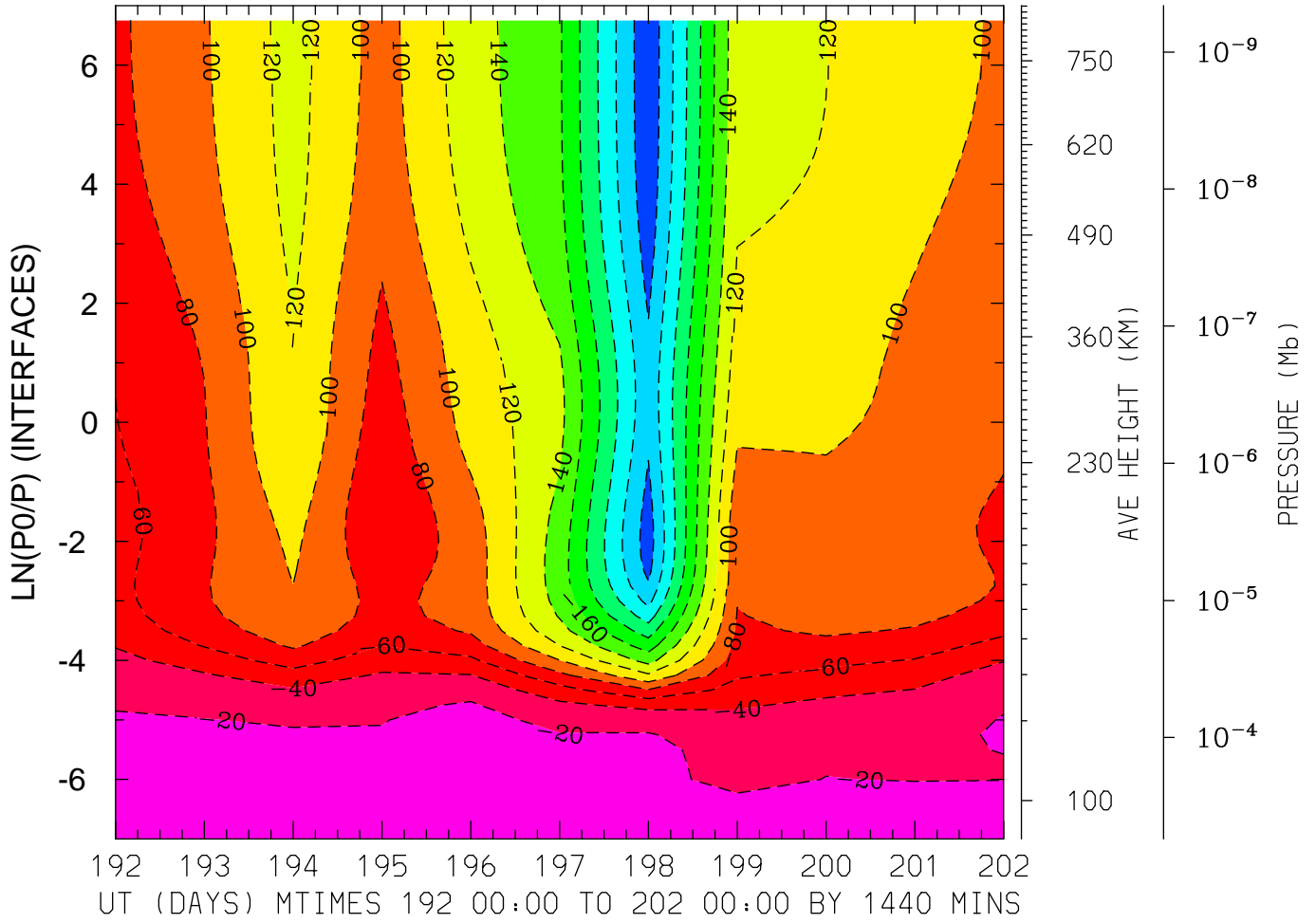


NEUTRAL ZONAL WIND (M/S)  
LAT= 38.75 LOCAL TIME= 0.00



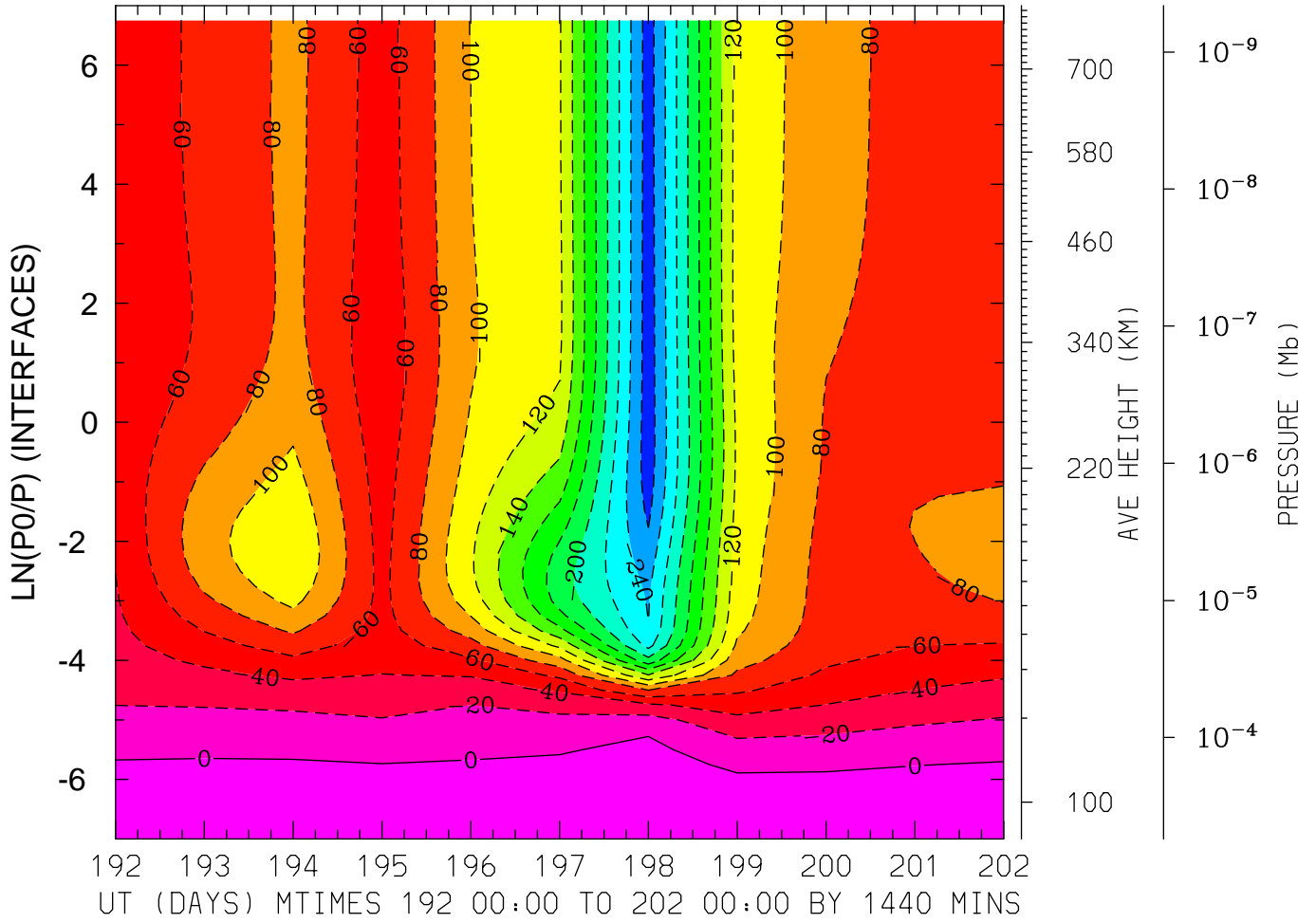
MIN,MAX= -2.8942E+02 8.6247E+01 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL ZONAL WIND (M/S)  
LAT= 38.75 LOCAL TIME=12.00



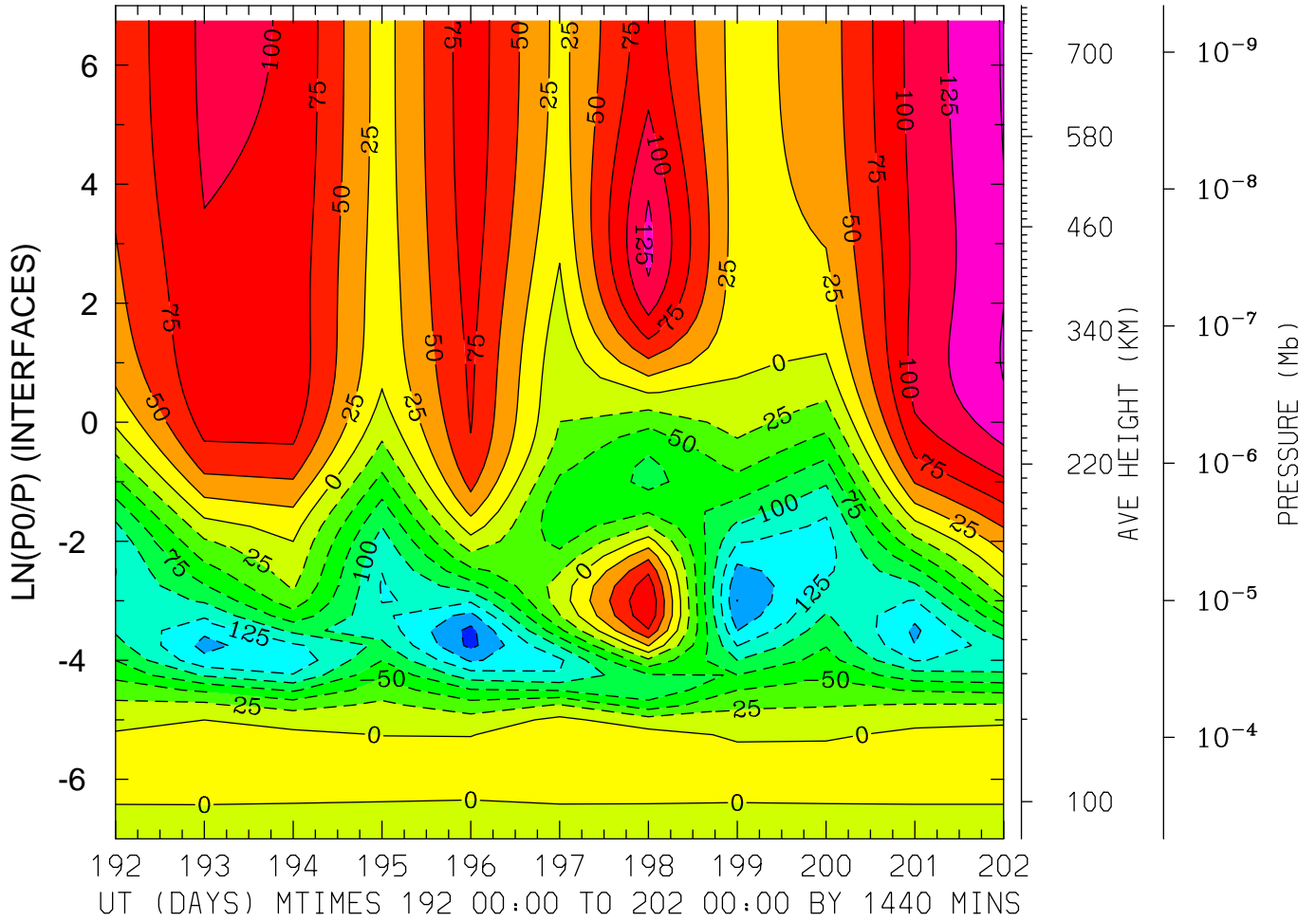
MIN,MAX= -2.5570E+02 -3.1271E+00 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL ZONAL WIND (M/S)  
LAT= 38.75 (ZONAL MEANS)



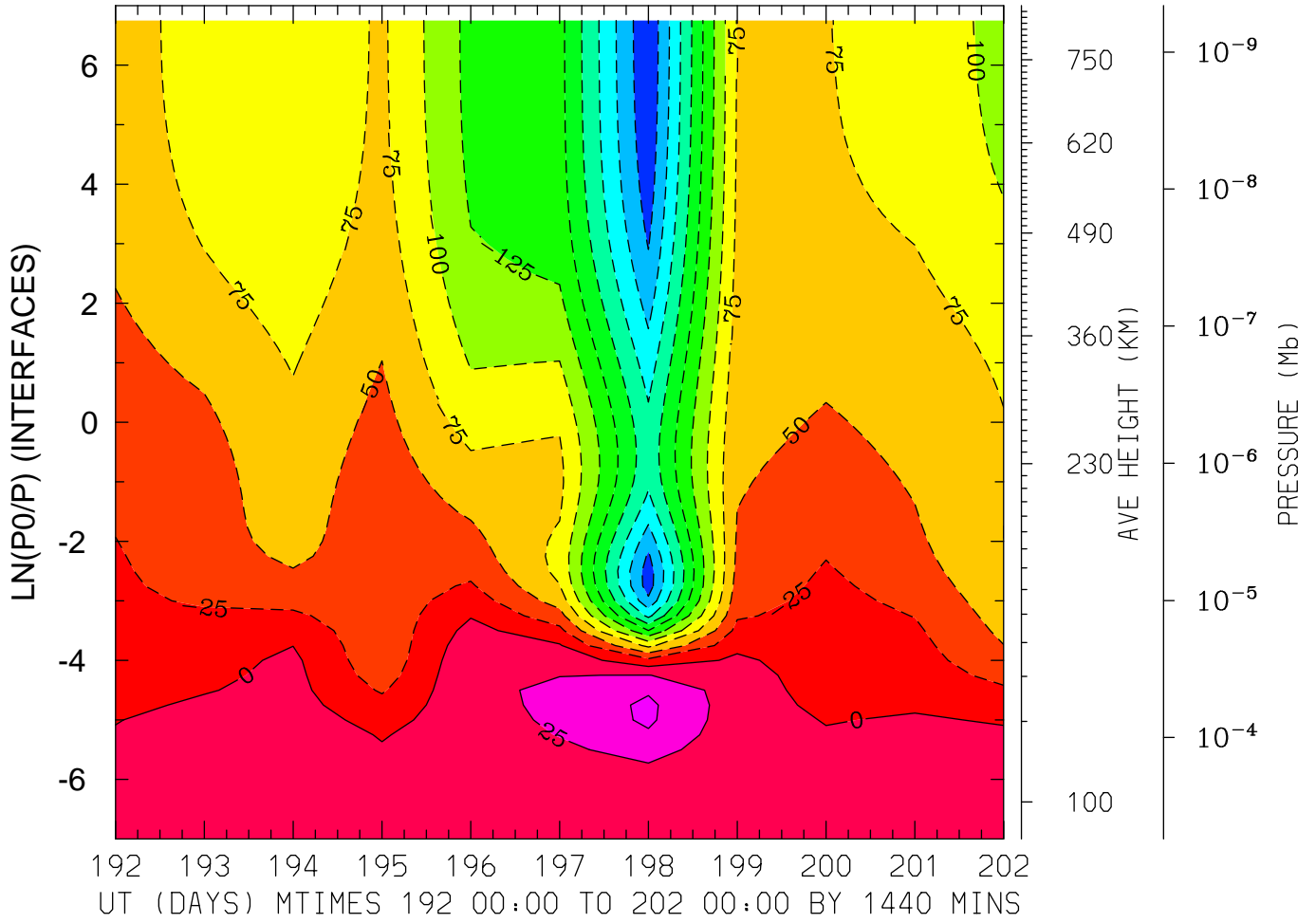
MIN,MAX= -2.7124E+02 1.0212E+01 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL ZONAL WIND (M/S)  
LAT= 58.75 LOCAL TIME= 0.00



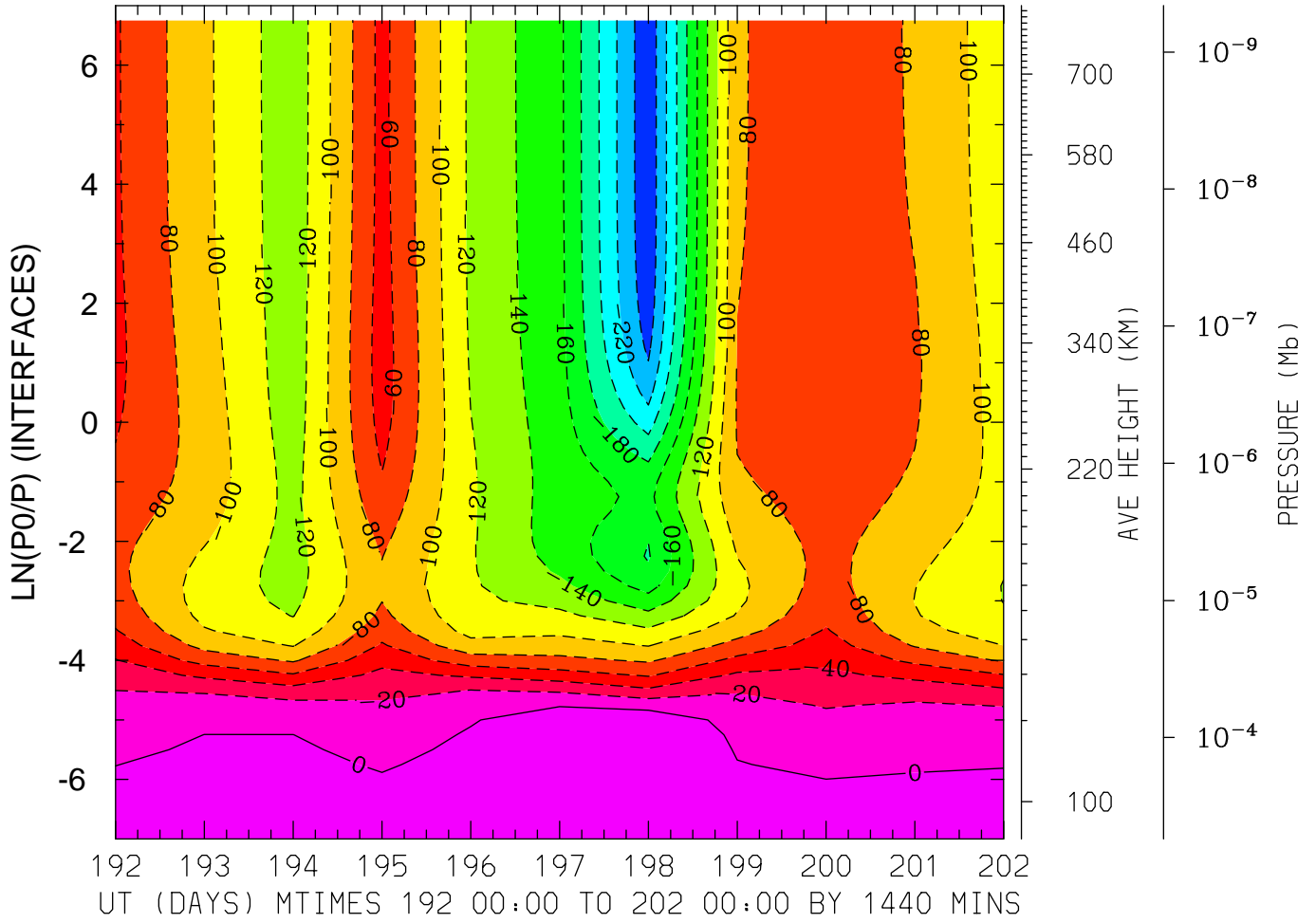
MIN,MAX= -1.8289E+02 1.5203E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL ZONAL WIND (M/S)  
LAT= 58.75 LOCAL TIME=12.00



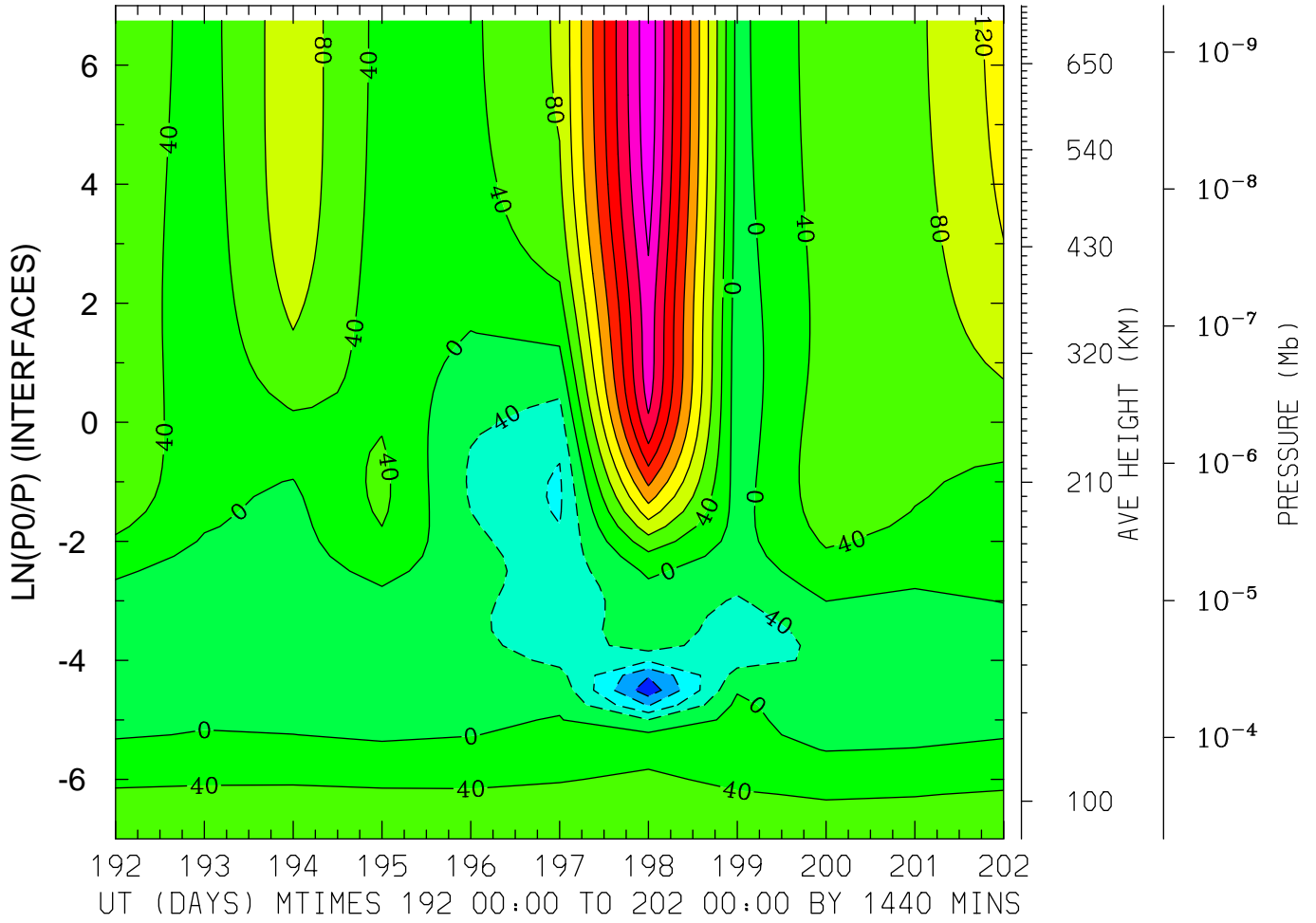
MIN,MAX= -2.7198E+02 5.4842E+01 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL ZONAL WIND (M/S)  
LAT= 58.75 (ZONAL MEANS)



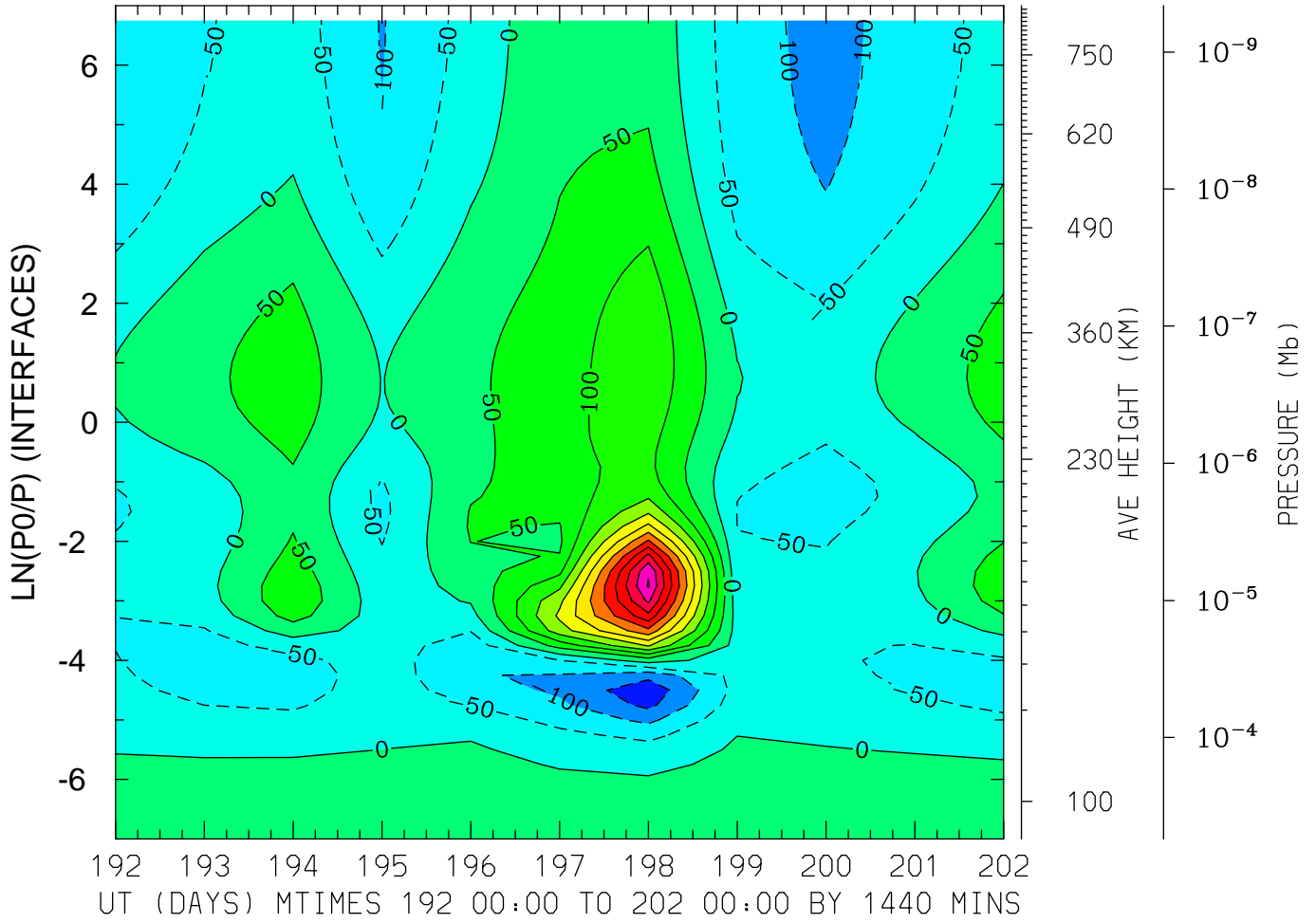
MIN,MAX= -2.5537E+02 1.8185E+01 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL MERIDIONAL WIND (M/S)  
LAT=-61.25 LOCAL TIME= 0.00



MIN,MAX= -1.8667E+02 3.9123E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

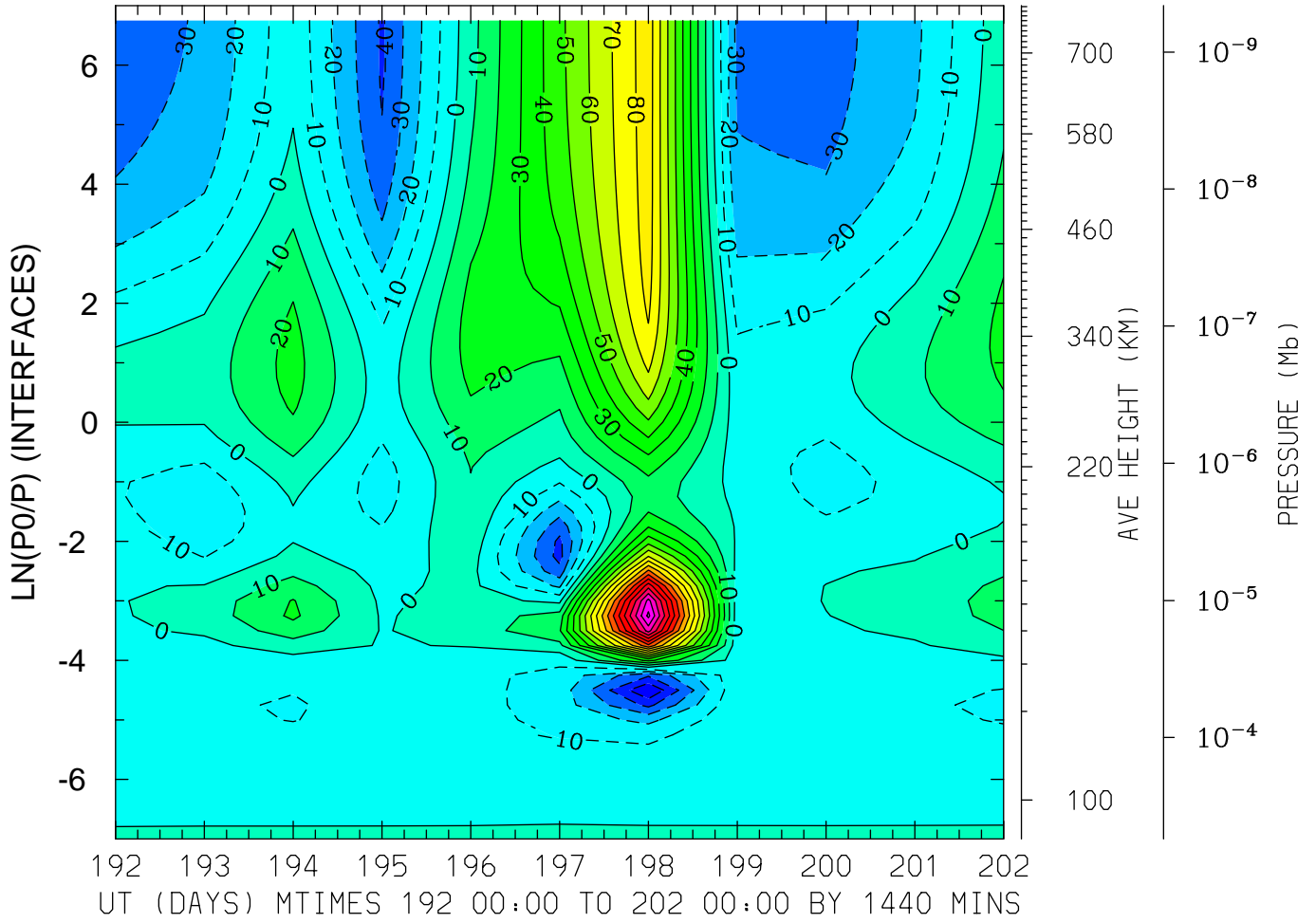
NEUTRAL MERIDIONAL WIND (M/S)  
LAT=-61.25 LOCAL TIME=12.00



MIN,MAX= -1.8711E+02 5.5489E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

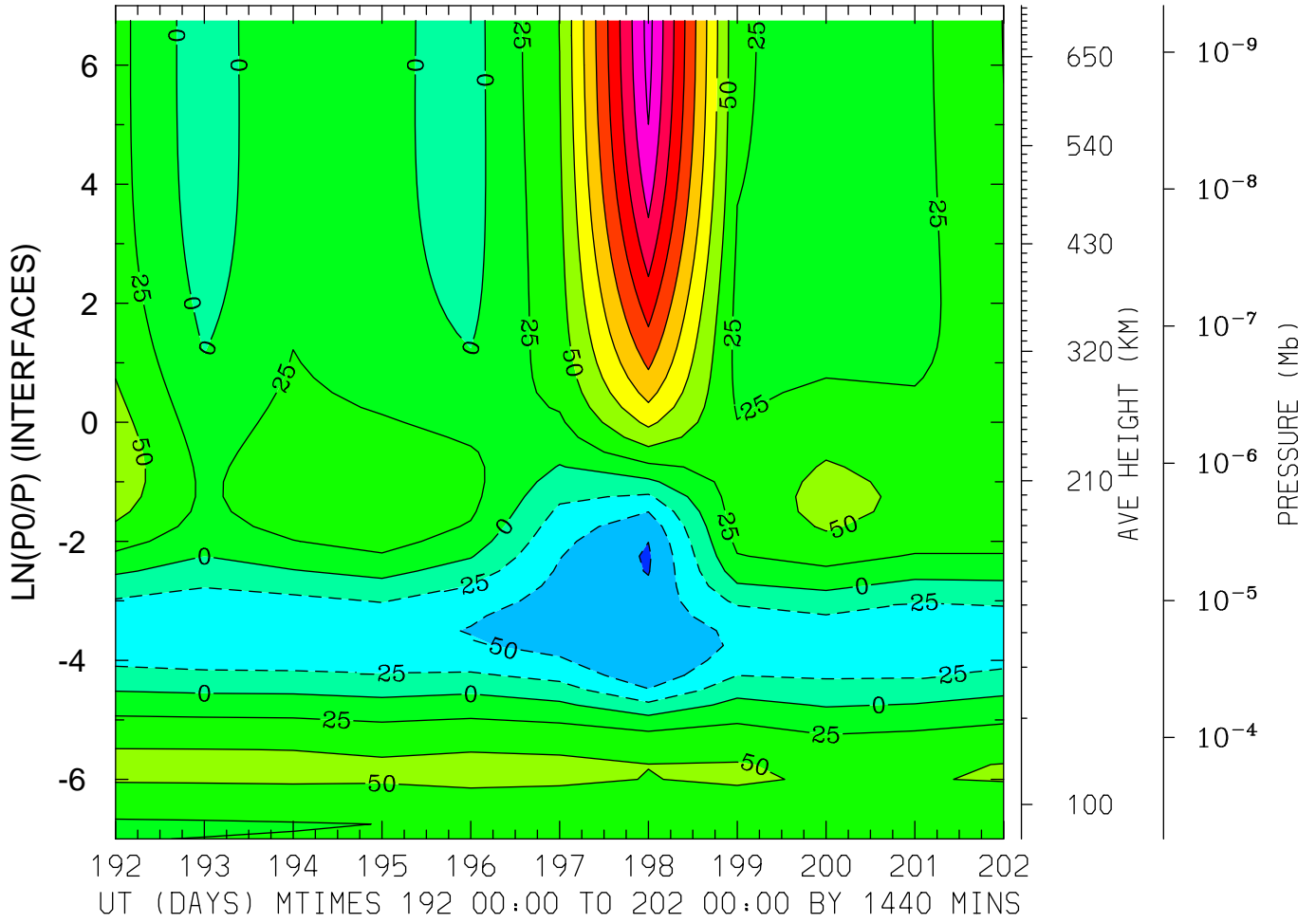


NEUTRAL MERIDIONAL WIND (M/S)  
LAT=-61.25 (ZONAL MEANS)



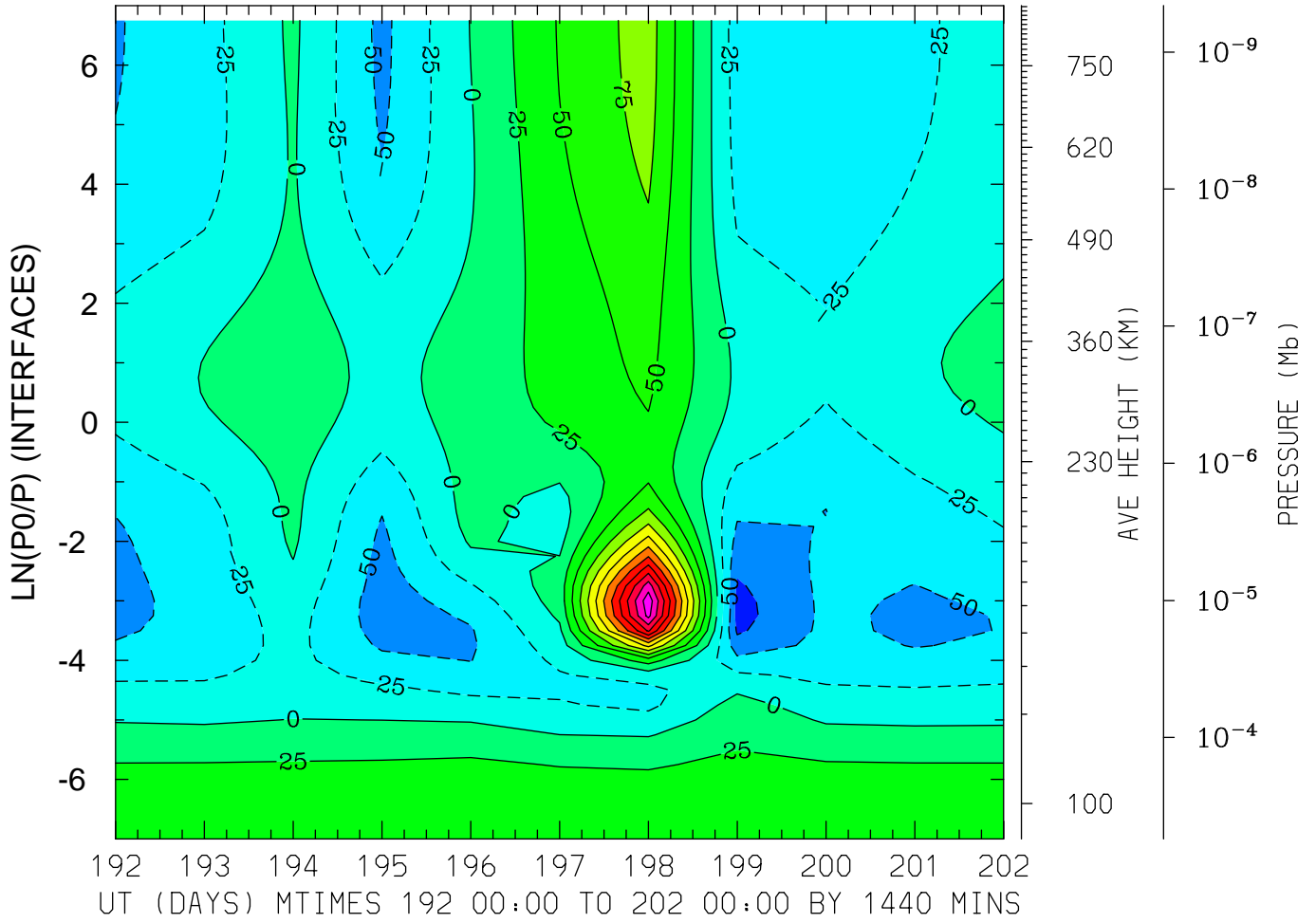
MIN,MAX= -5.9931E+01 1.7254E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL MERIDIONAL WIND (M/S)  
LAT=-41.25 LOCAL TIME= 0.00



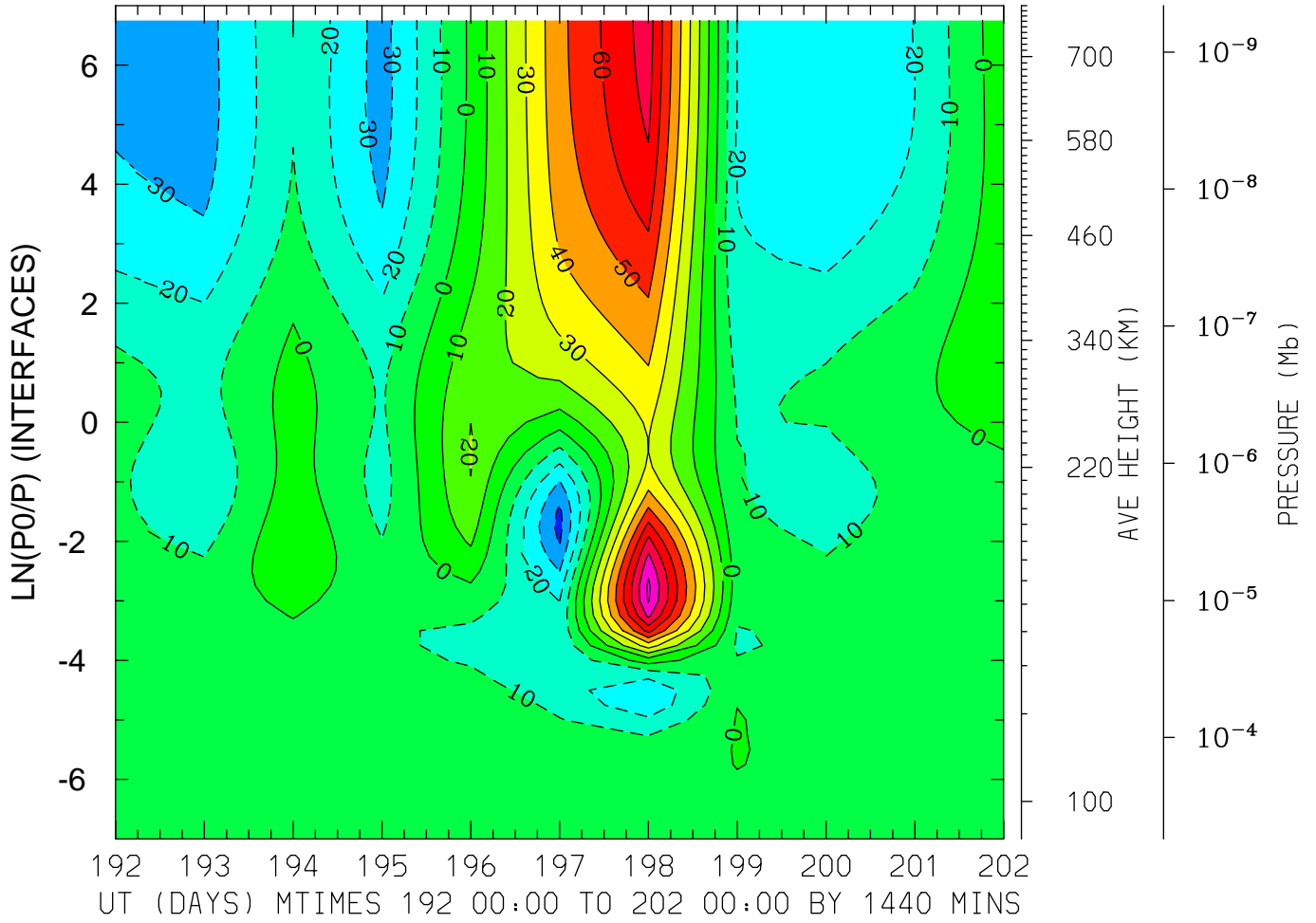
MIN,MAX= -7.7971E+01 2.3373E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL MERIDIONAL WIND (M/S)  
LAT=-41.25 LOCAL TIME=12.00



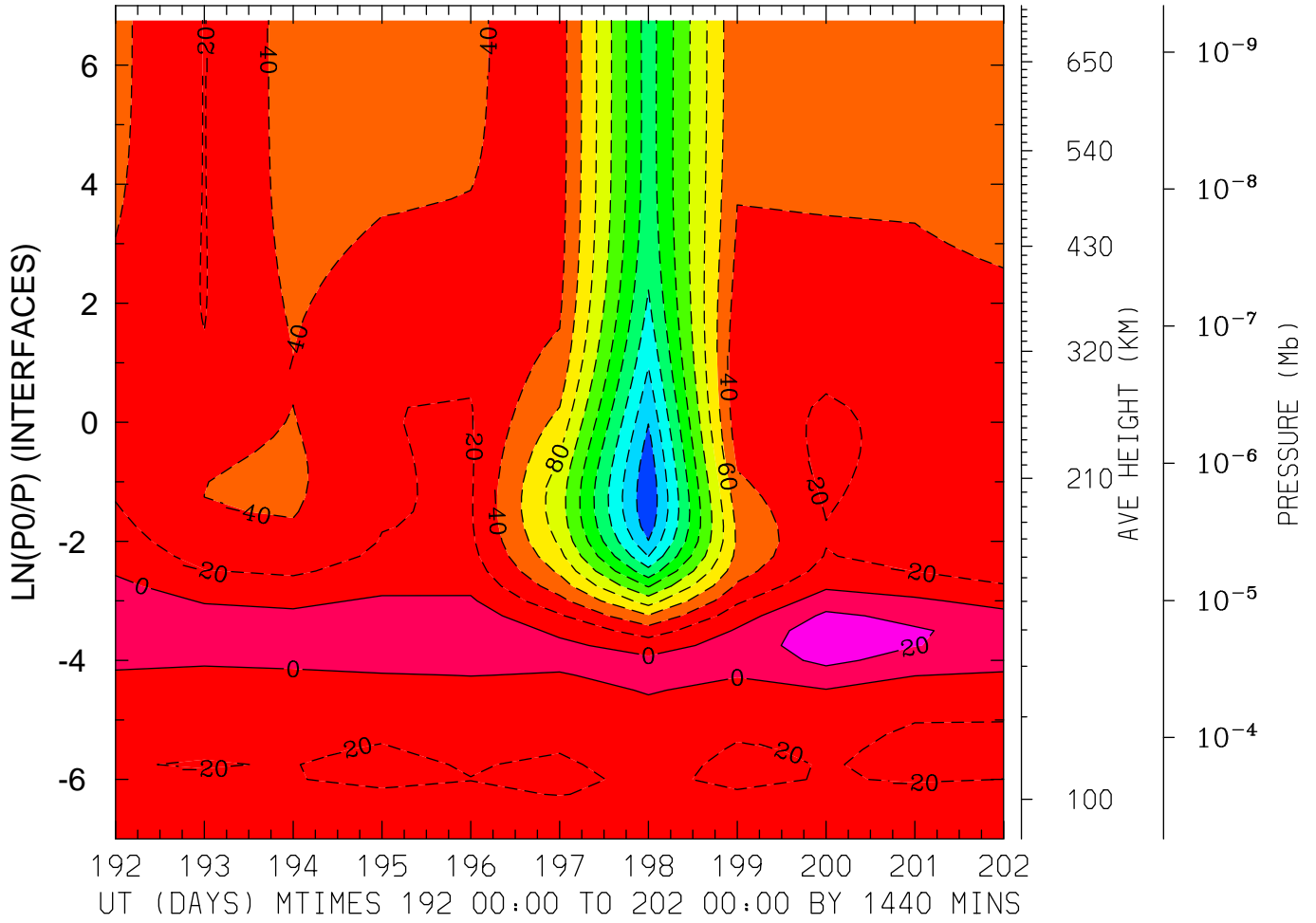
MIN,MAX= -8.4362E+01 2.9156E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL MERIDIONAL WIND (M/S)  
LAT=-41.25 (ZONAL MEANS)



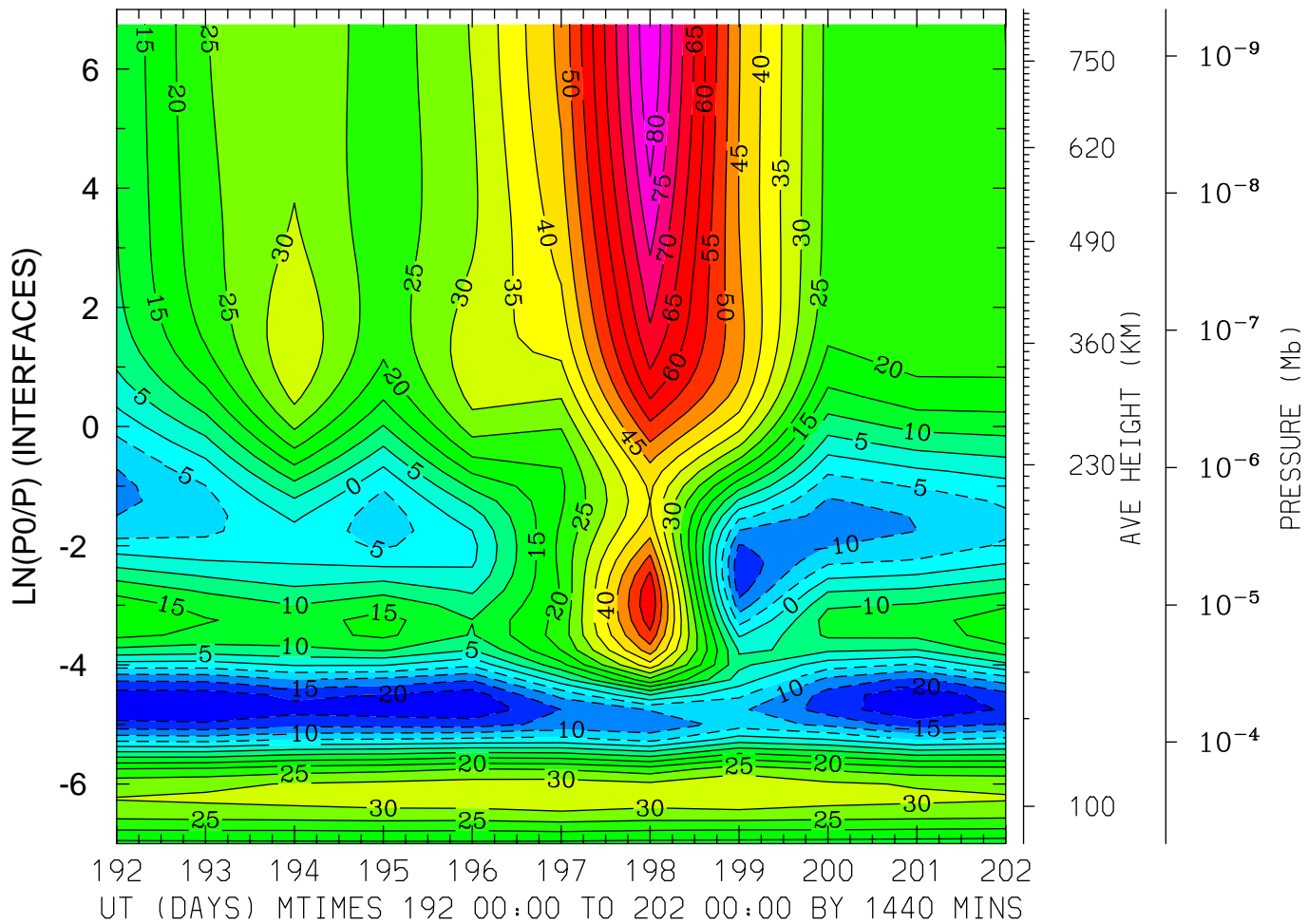
MIN,MAX= -4.3221E+01 9.1916E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL MERIDIONAL WIND (M/S)  
LAT= -1.25 LOCAL TIME= 0.00



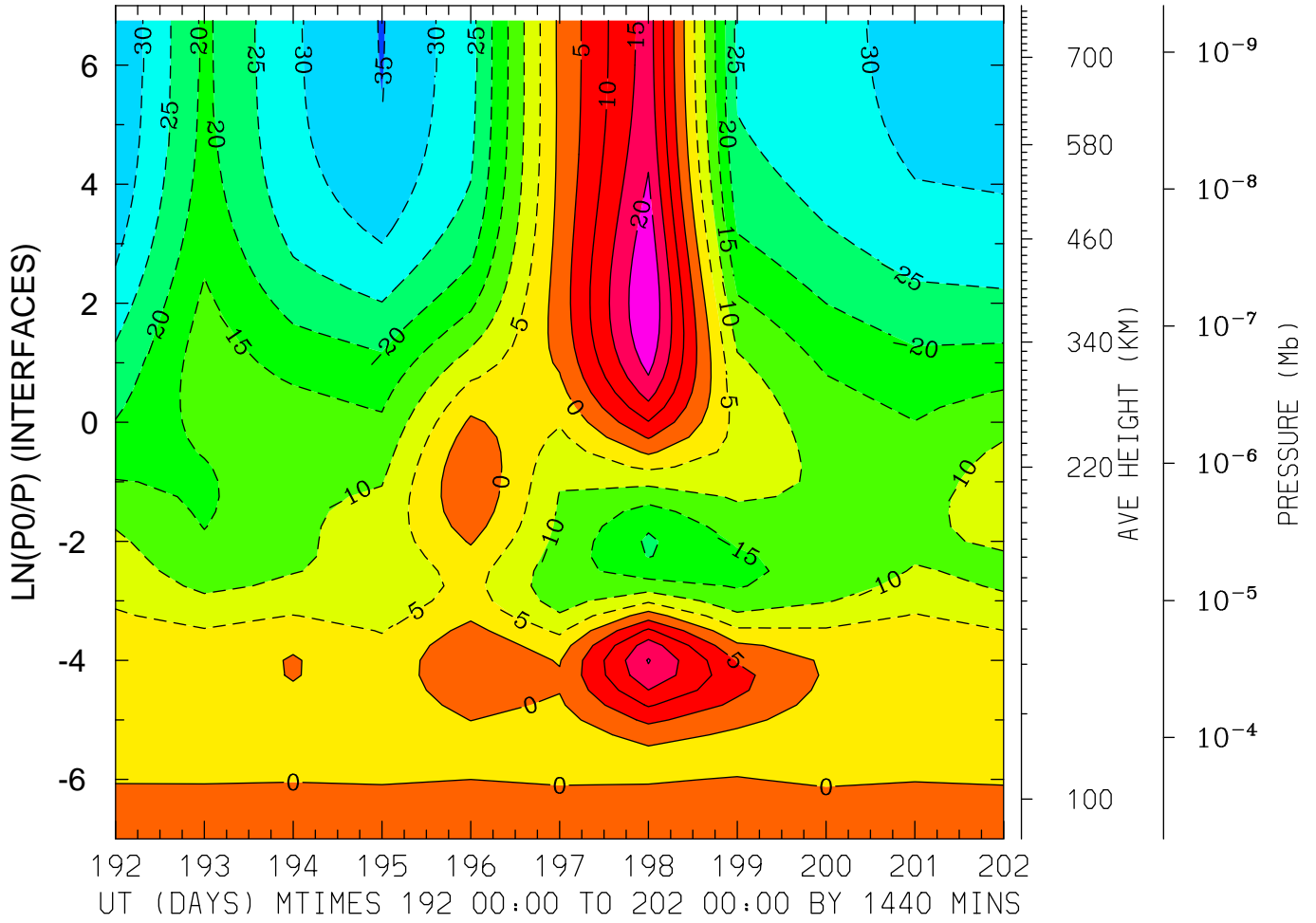
MIN,MAX= -2.1668E+02 3.2902E+01 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL MERIDIONAL WIND (M/S)  
LAT= -1.25 LOCAL TIME=12.00



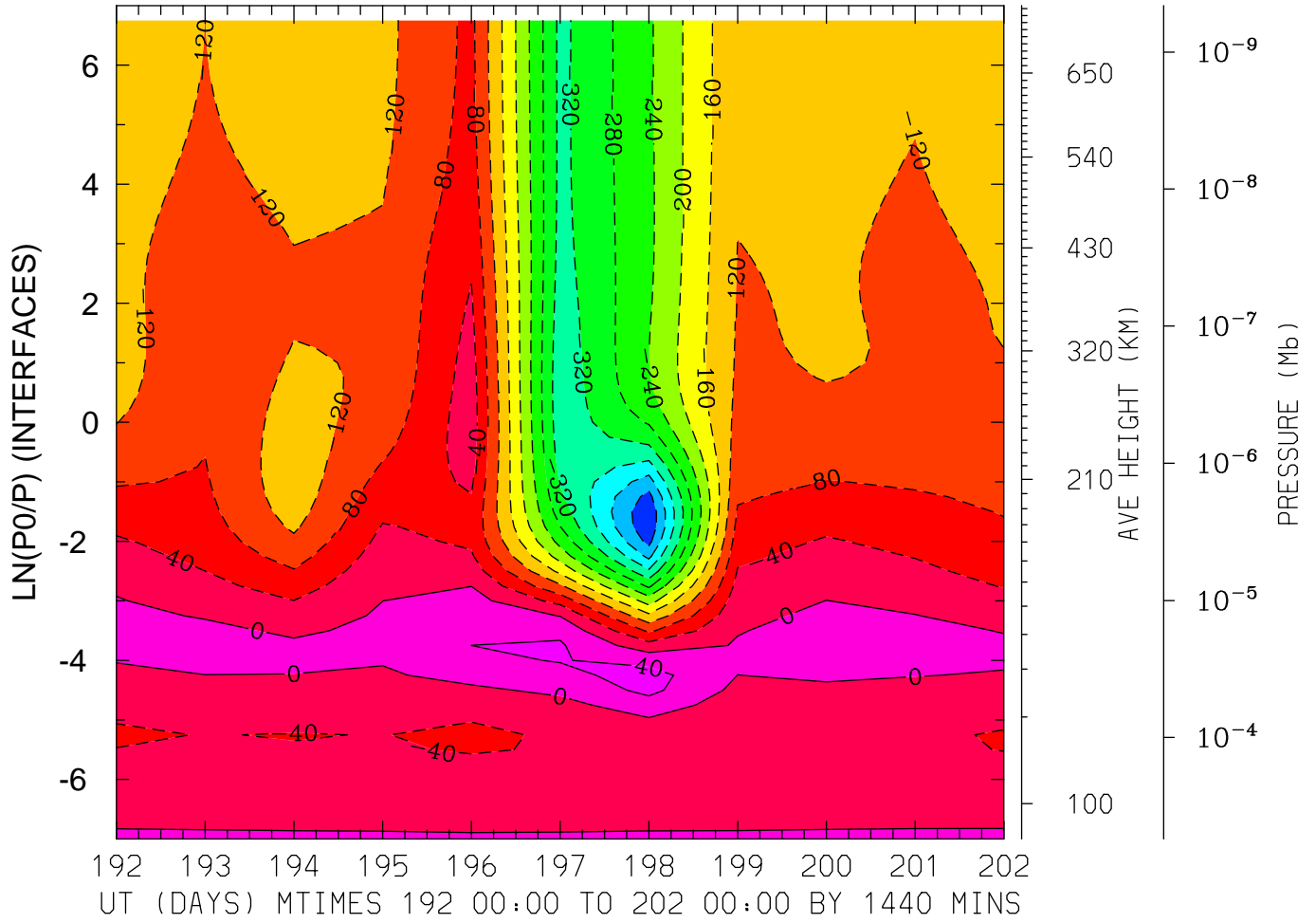
MIN,MAX= -2.4598E+01 8.4587E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL MERIDIONAL WIND (M/S)  
LAT= -1.25 (ZONAL MEANS)



MIN,MAX= -3.5277E+01 2.5027E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

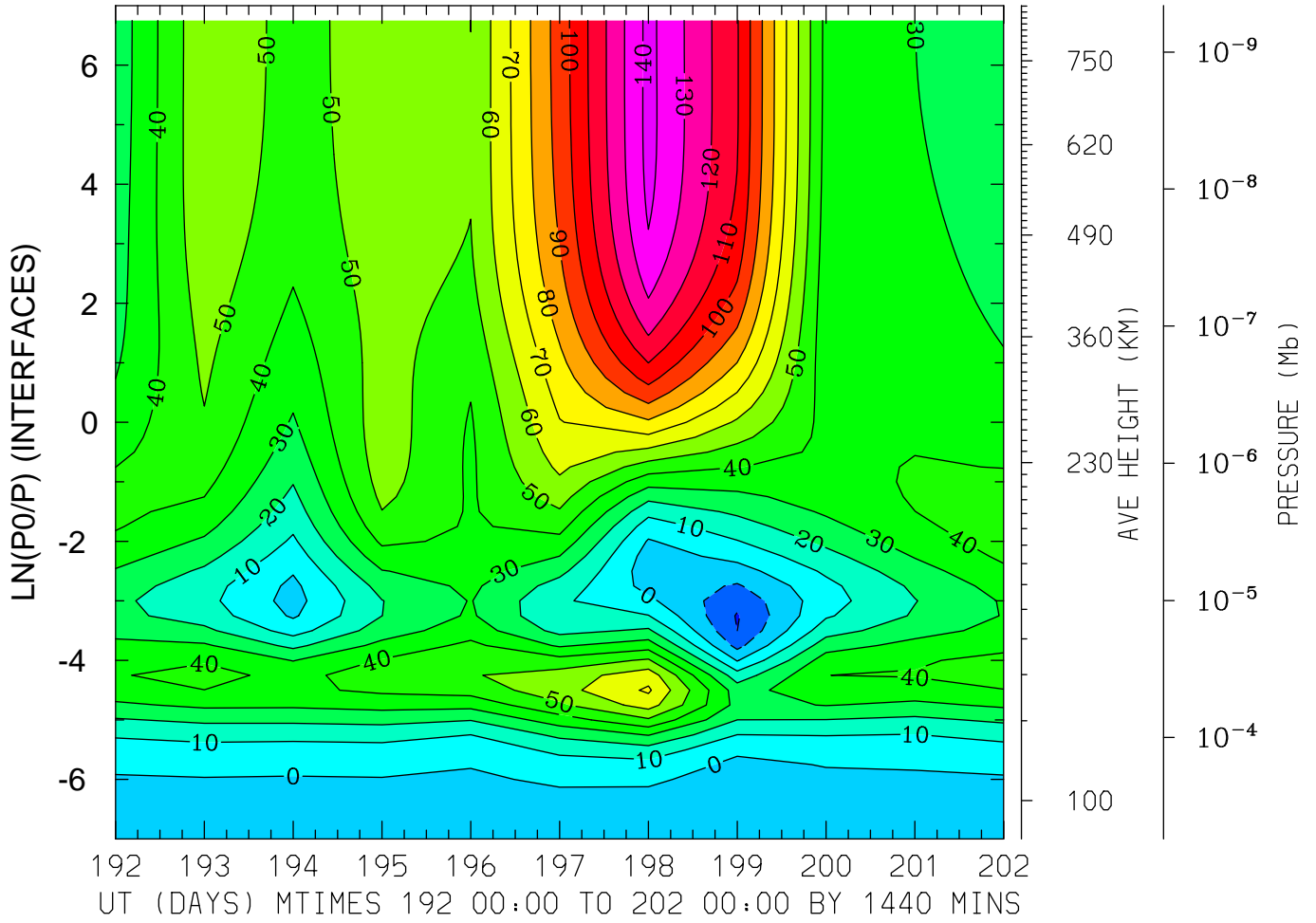
NEUTRAL MERIDIONAL WIND (M/S)  
LAT= 38.75 LOCAL TIME= 0.00



MIN,MAX= -4.7436E+02 5.5488E+01 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

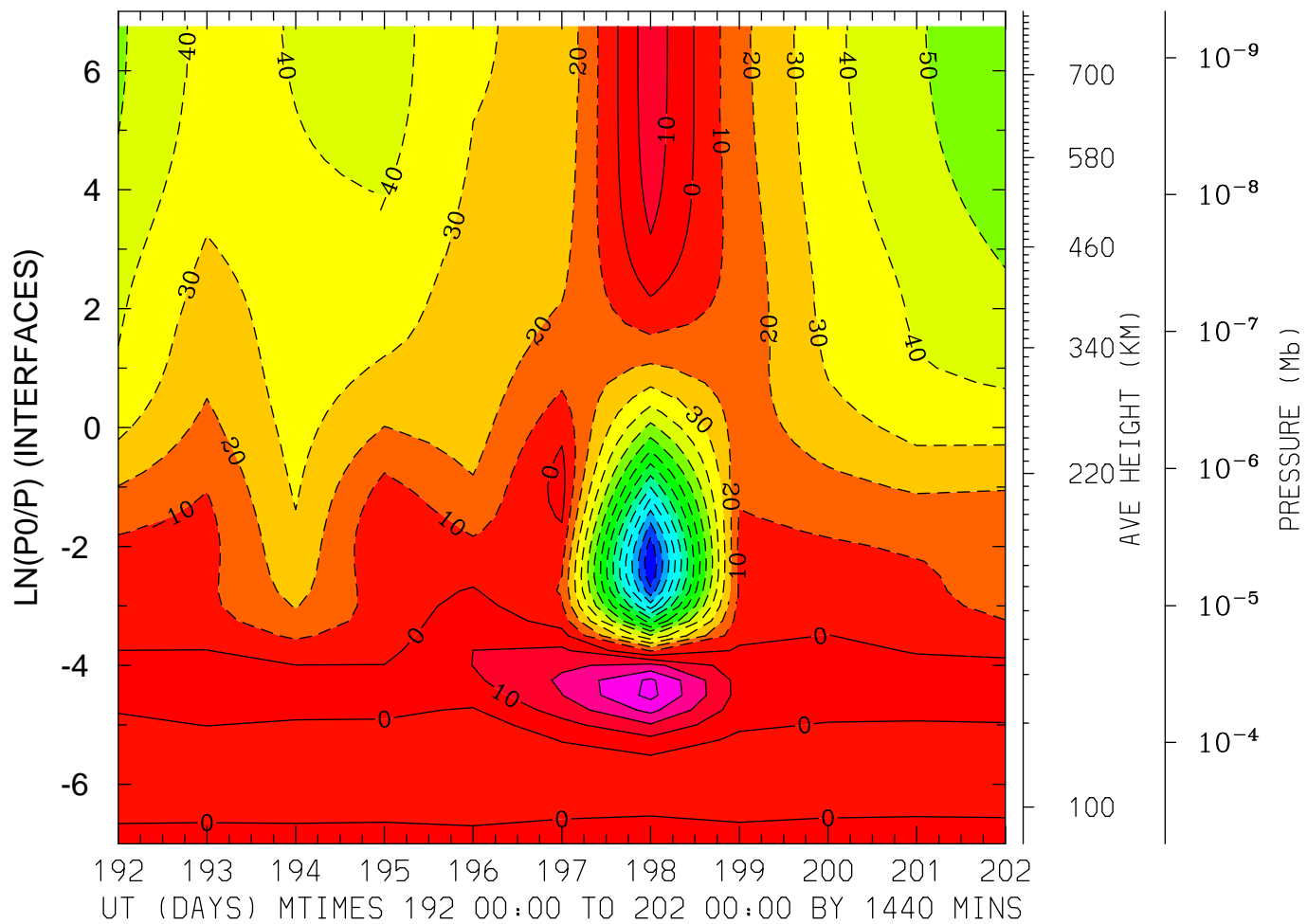


NEUTRAL MERIDIONAL WIND (M/S)  
LAT= 38.75 LOCAL TIME=12.00



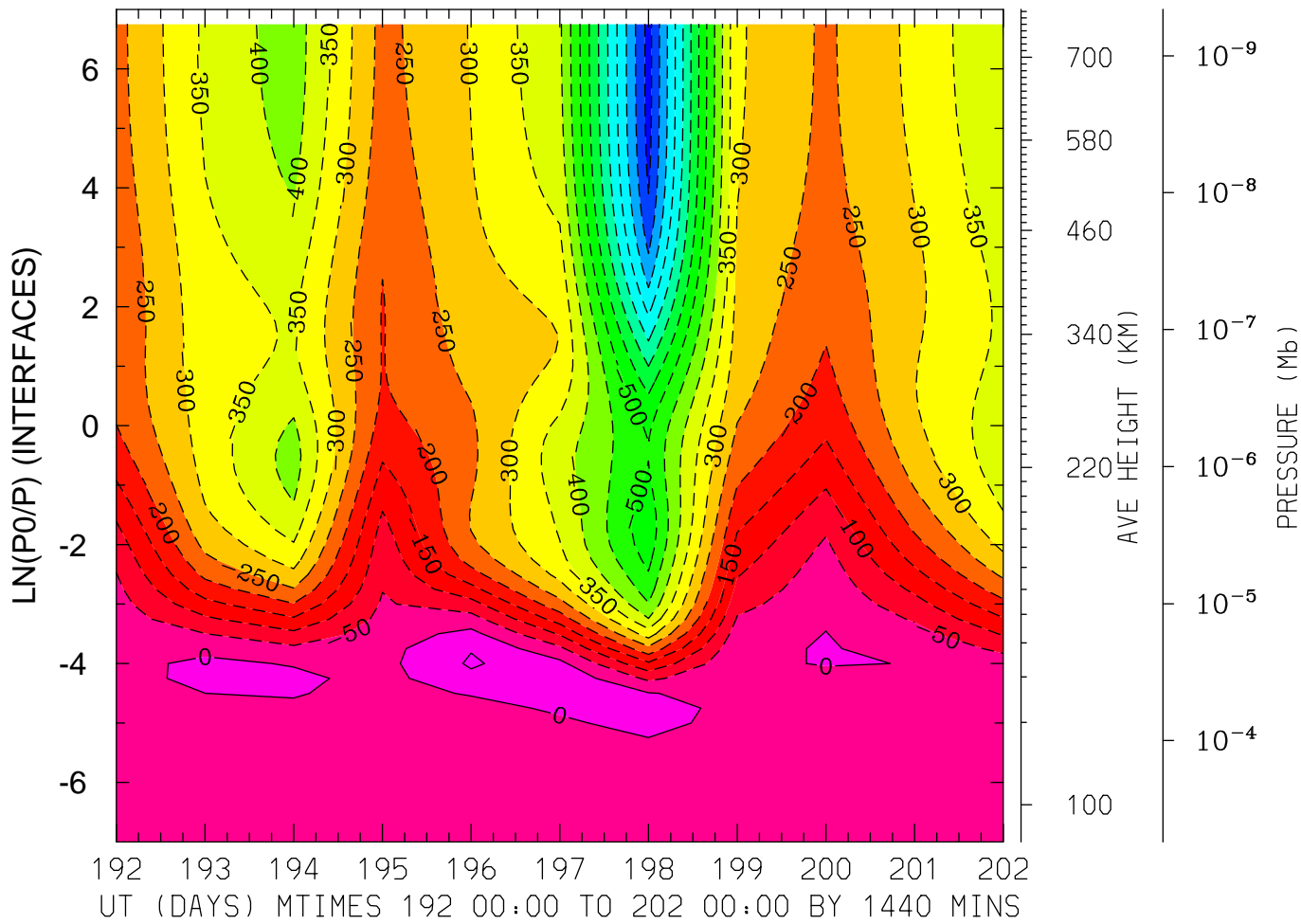
MIN,MAX= -2.0818E+01 1.4311E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL MERIDIONAL WIND (M/S)  
LAT= 38.75 (ZONAL MEANS)



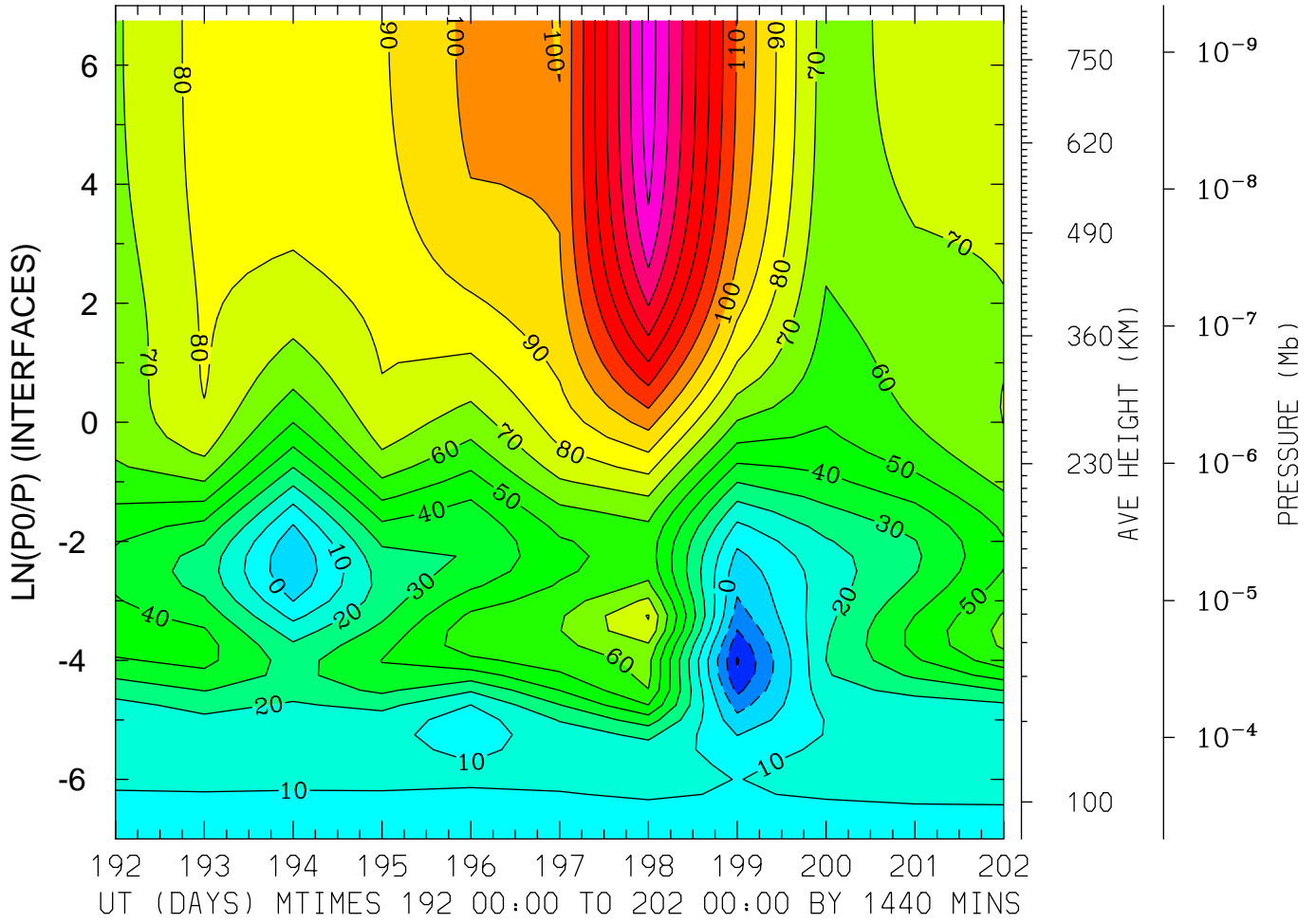
MIN,MAX= -1.4960E+02 4.3050E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL MERIDIONAL WIND (M/S)  
LAT= 58.75 LOCAL TIME= 0.00



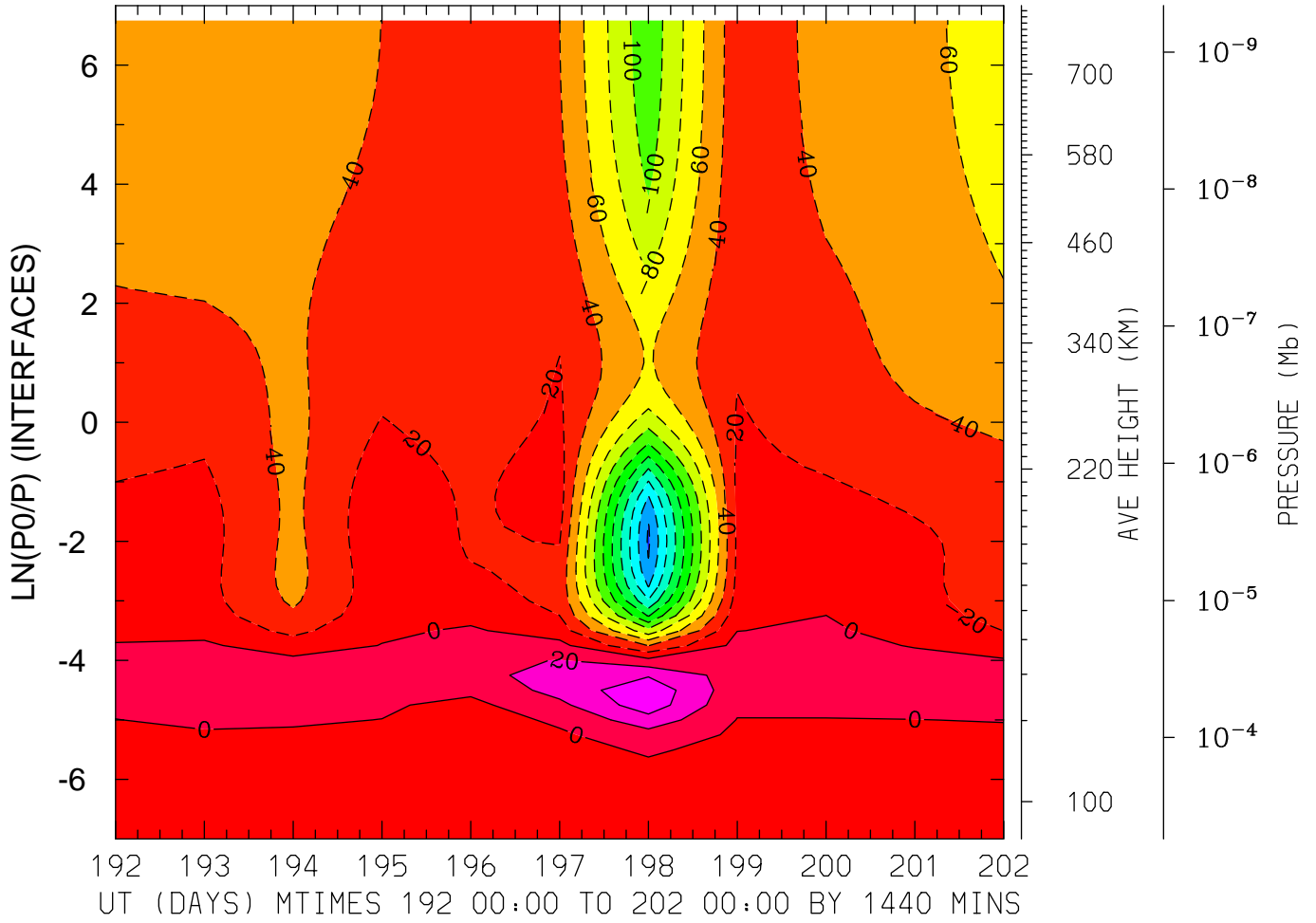
MIN,MAX= -8.6954E+02 5.6598E+01 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL MERIDIONAL WIND (M/S)  
LAT= 58.75 LOCAL TIME=12.00



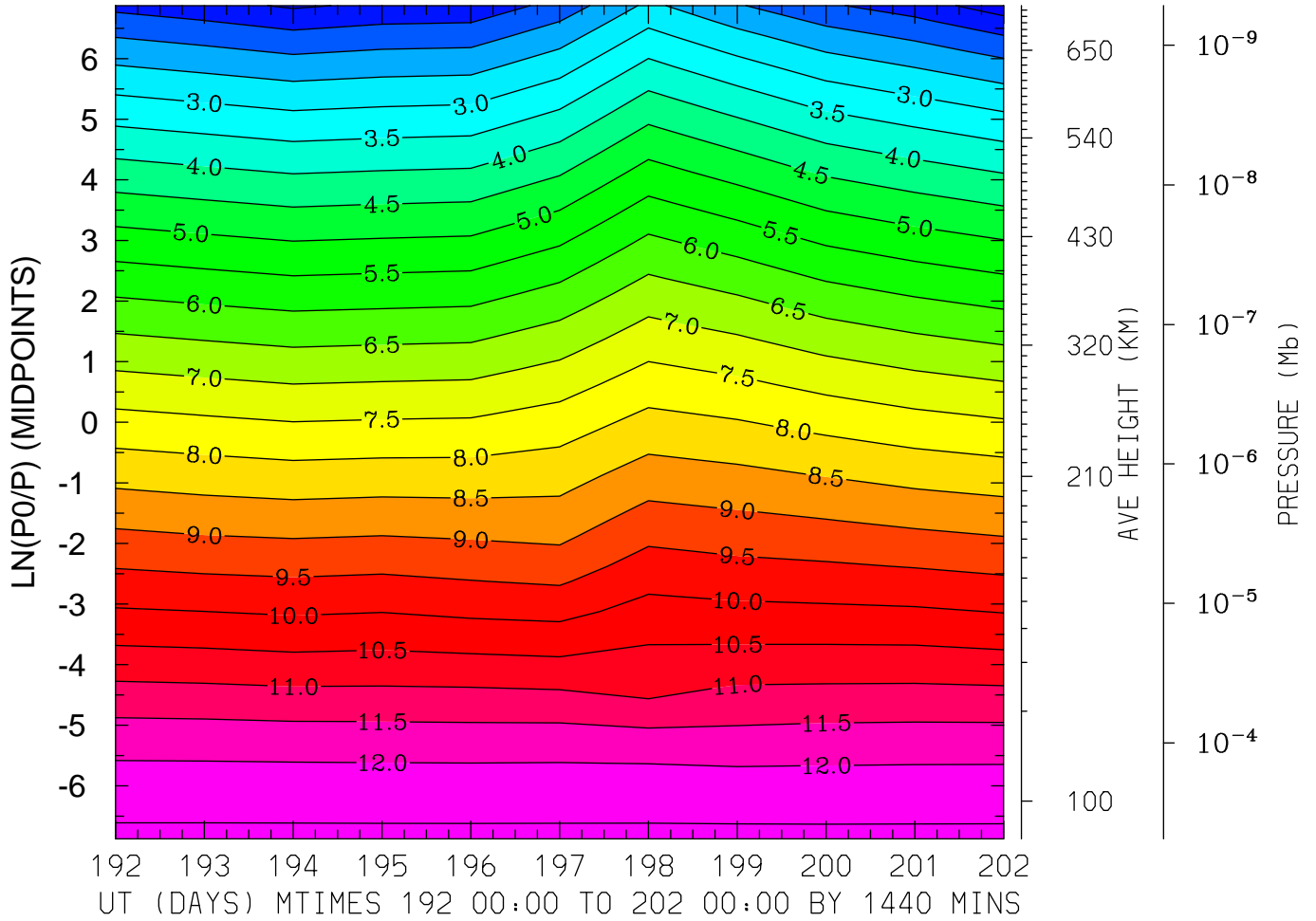
MIN,MAX= -3.0852E+01 1.7533E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

NEUTRAL MERIDIONAL WIND (M/S)  
LAT= 58.75 (ZONAL MEANS)



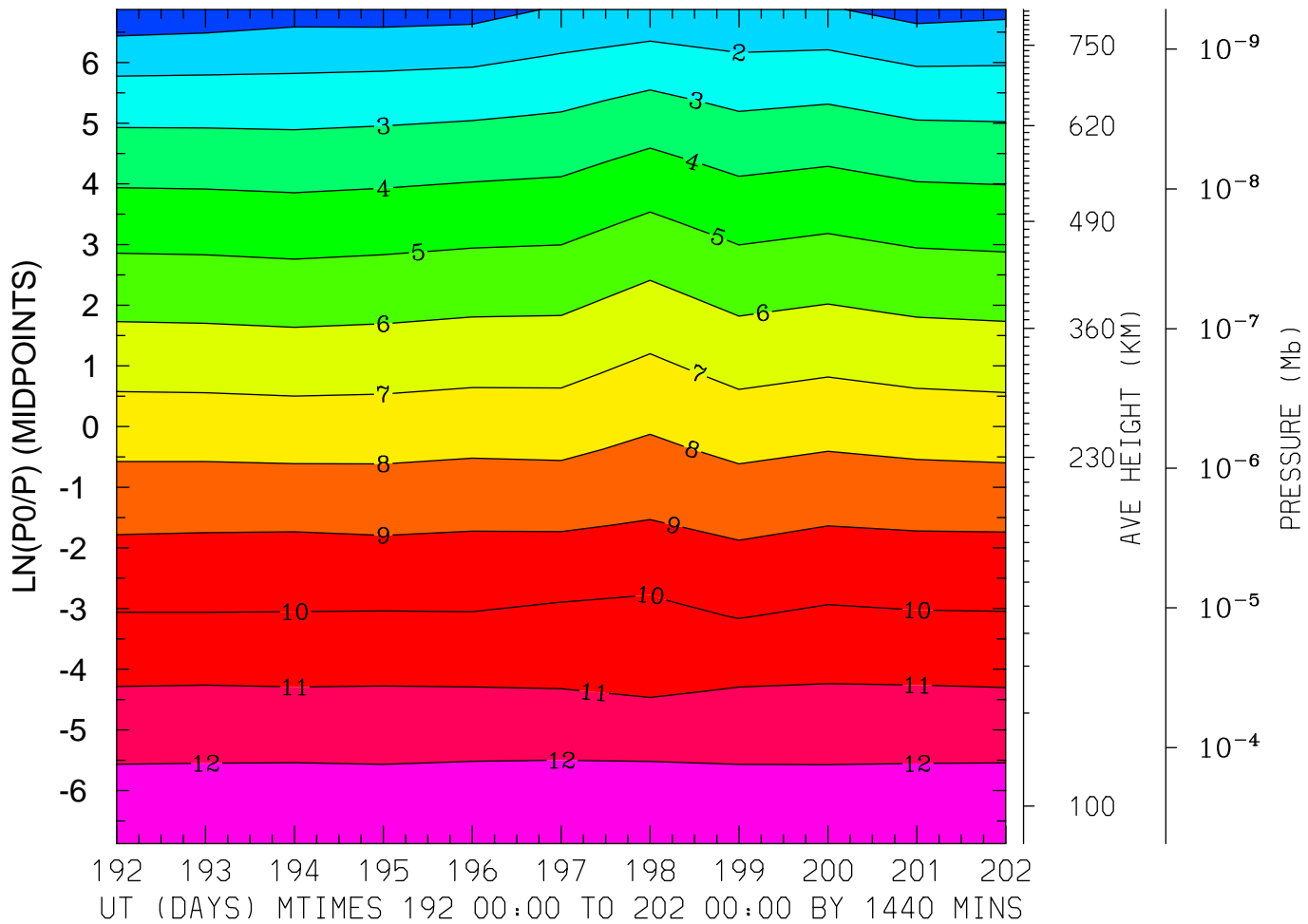
MIN,MAX= -2.2295E+02 5.4743E+01 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 MOLECULAR OXYGEN (CM3)  
LAT=-61.25 LOCAL TIME= 0.00



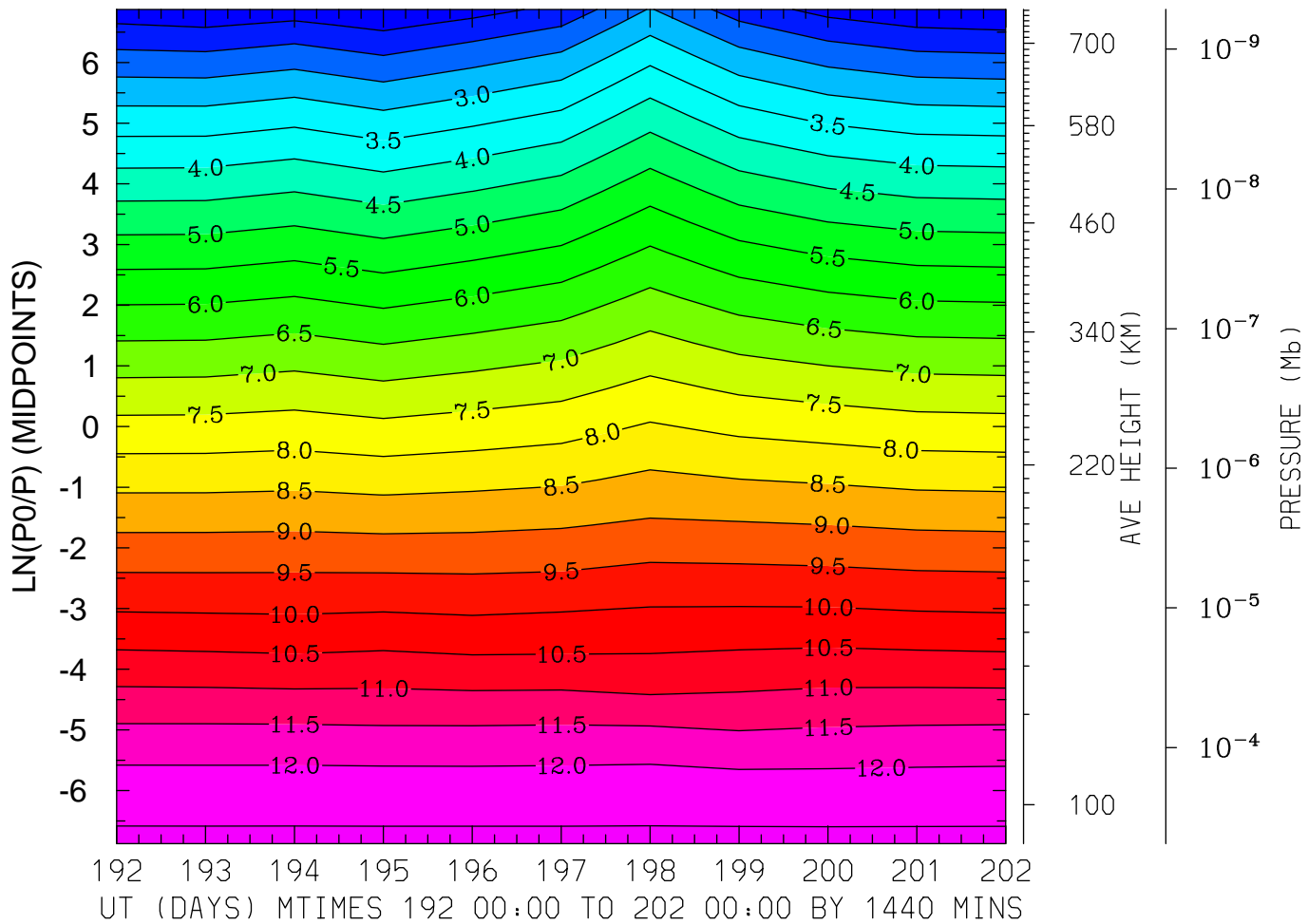
MIN,MAX= 7.1662E-01 1.2576E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 MOLECULAR OXYGEN (CM3)  
LAT=-61.25 LOCAL TIME=12.00



MIN,MAX= 1.3729E-01 1.2603E+01 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

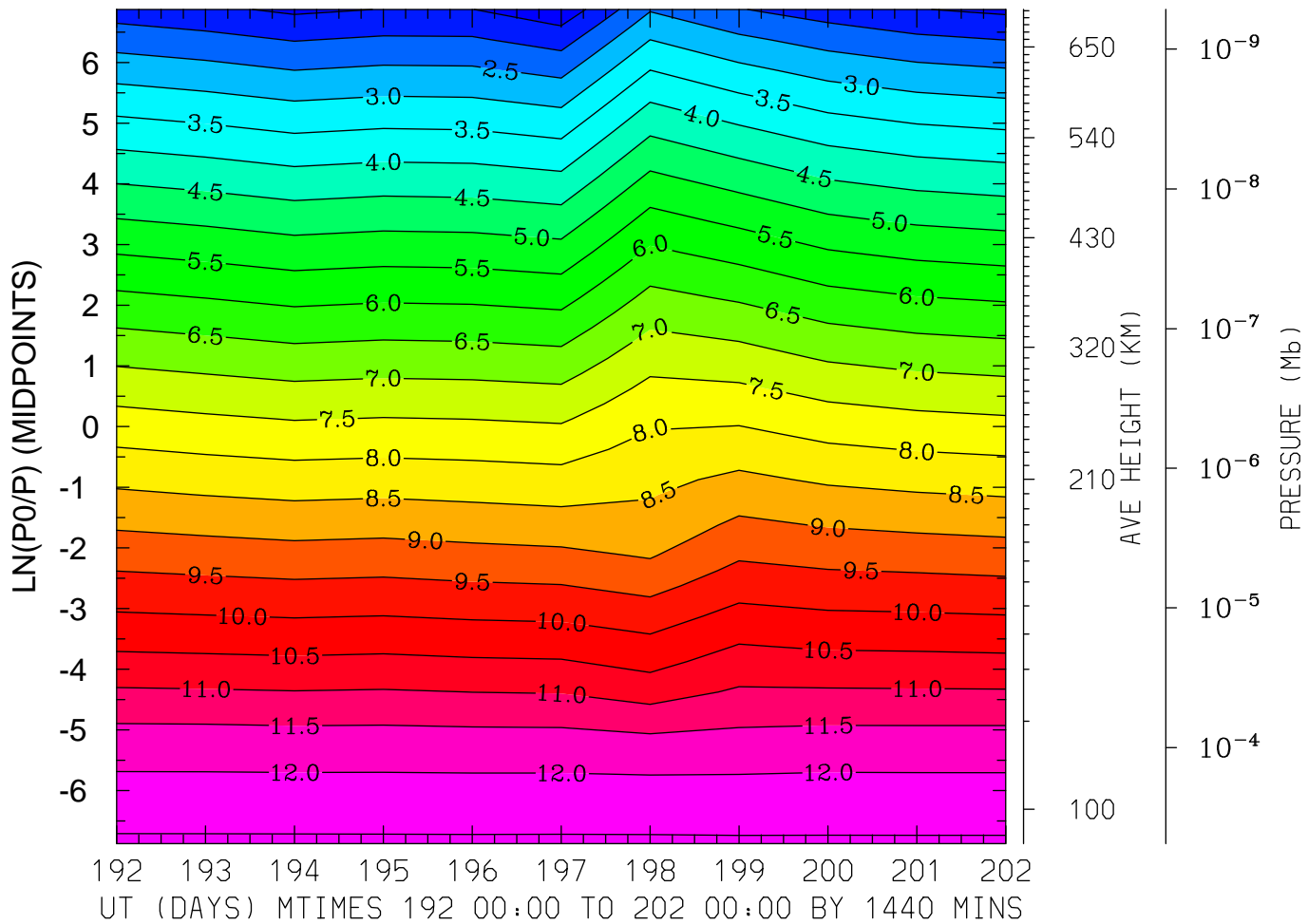
LOG10 MOLECULAR OXYGEN (CM3)  
LAT=-61.25 (ZONAL MEANS)



MIN,MAX= 1.0290E+00 1.2601E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

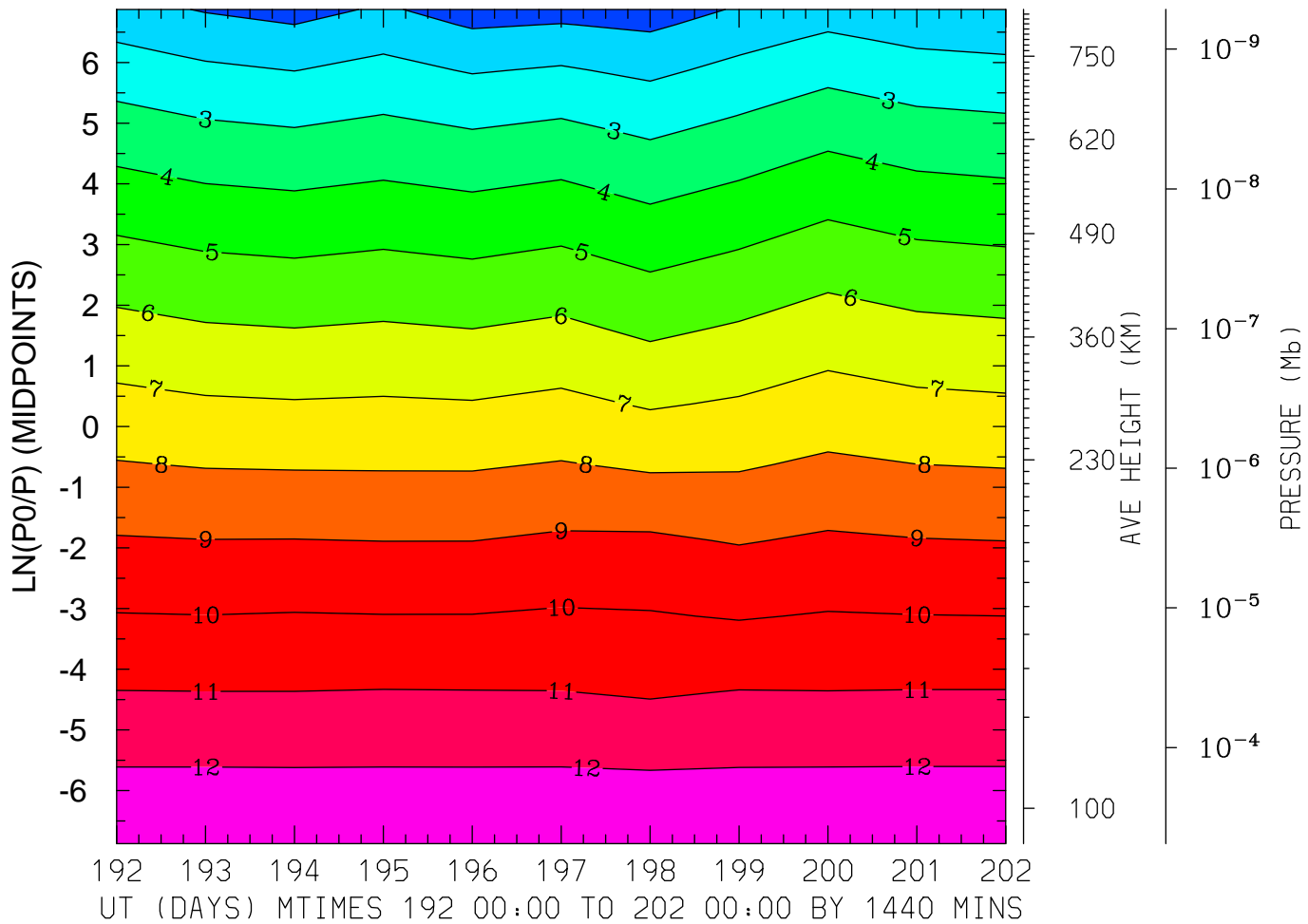


LOG10 MOLECULAR OXYGEN (CM3)  
LAT=-41.25 LOCAL TIME= 0.00



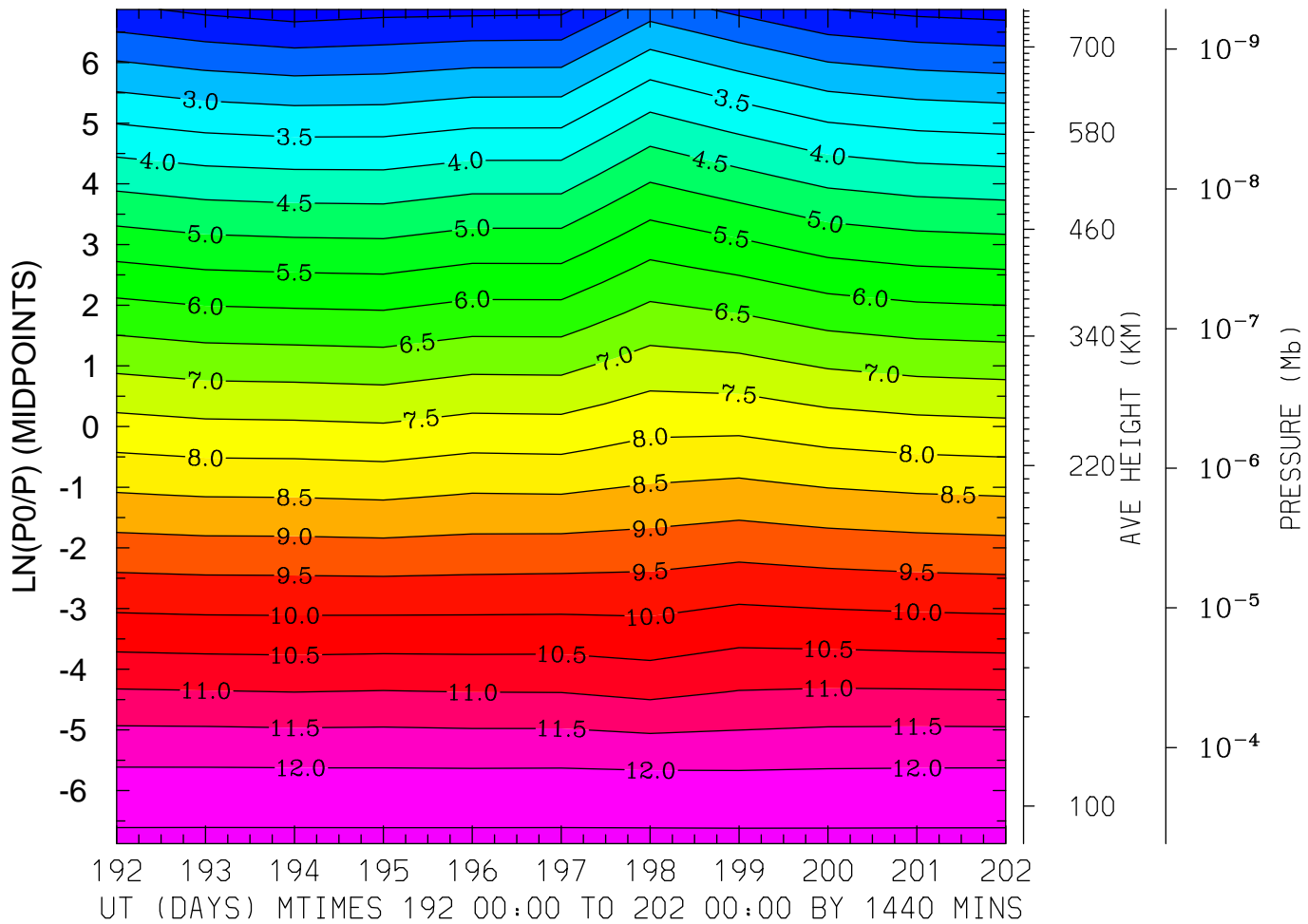
MIN,MAX= 1.1379E+00 1.2546E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 MOLECULAR OXYGEN (CM3)  
LAT=-41.25 LOCAL TIME=12.00



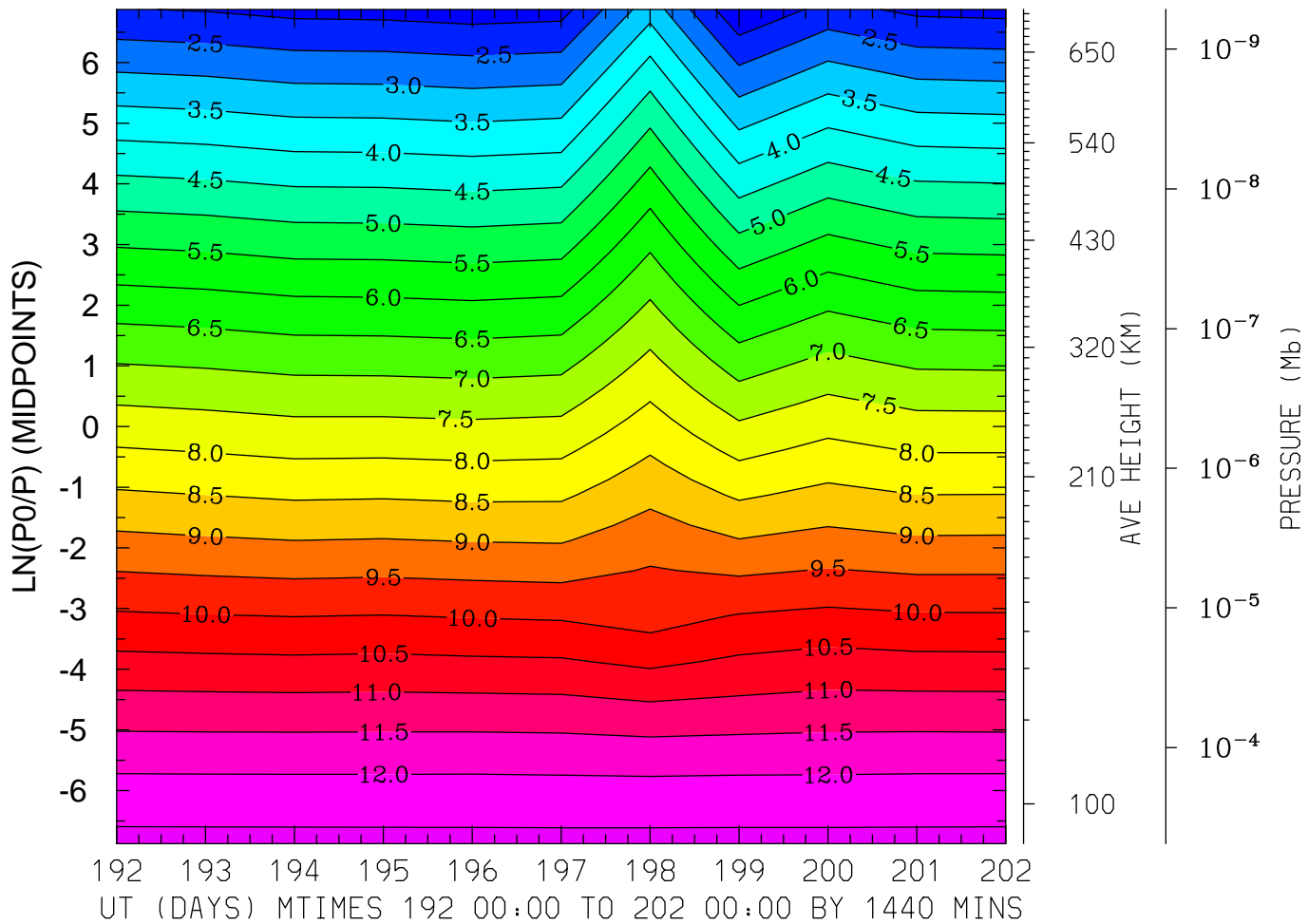
MIN,MAX= 4.4742E-01 1.2576E+01 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 MOLECULAR OXYGEN (CM3)  
LAT=-41.25 (ZONAL MEANS)



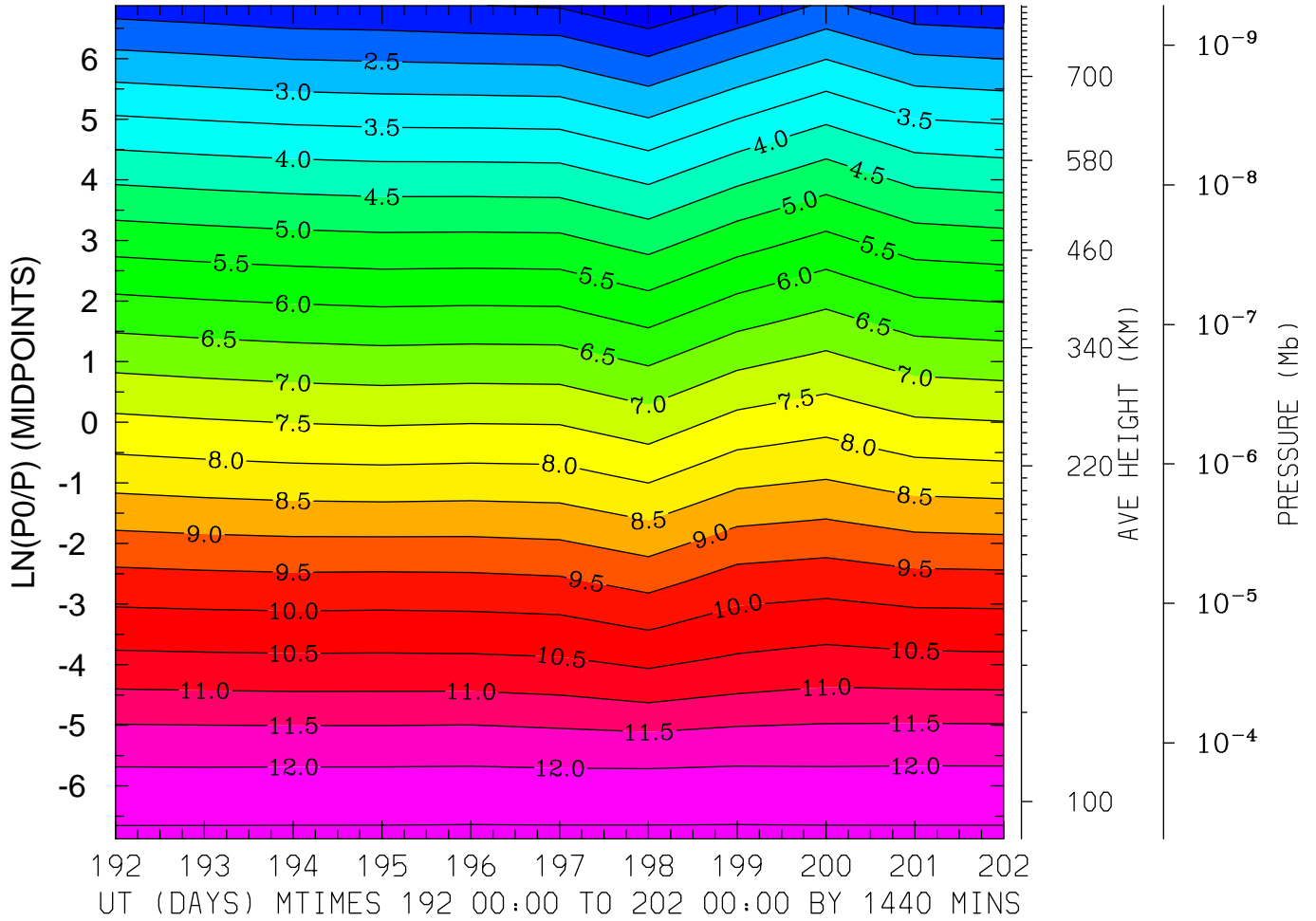
MIN,MAX= 1.2484E+00 1.2593E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 MOLECULAR OXYGEN (CM3)  
LAT= -1.25 LOCAL TIME= 0.00



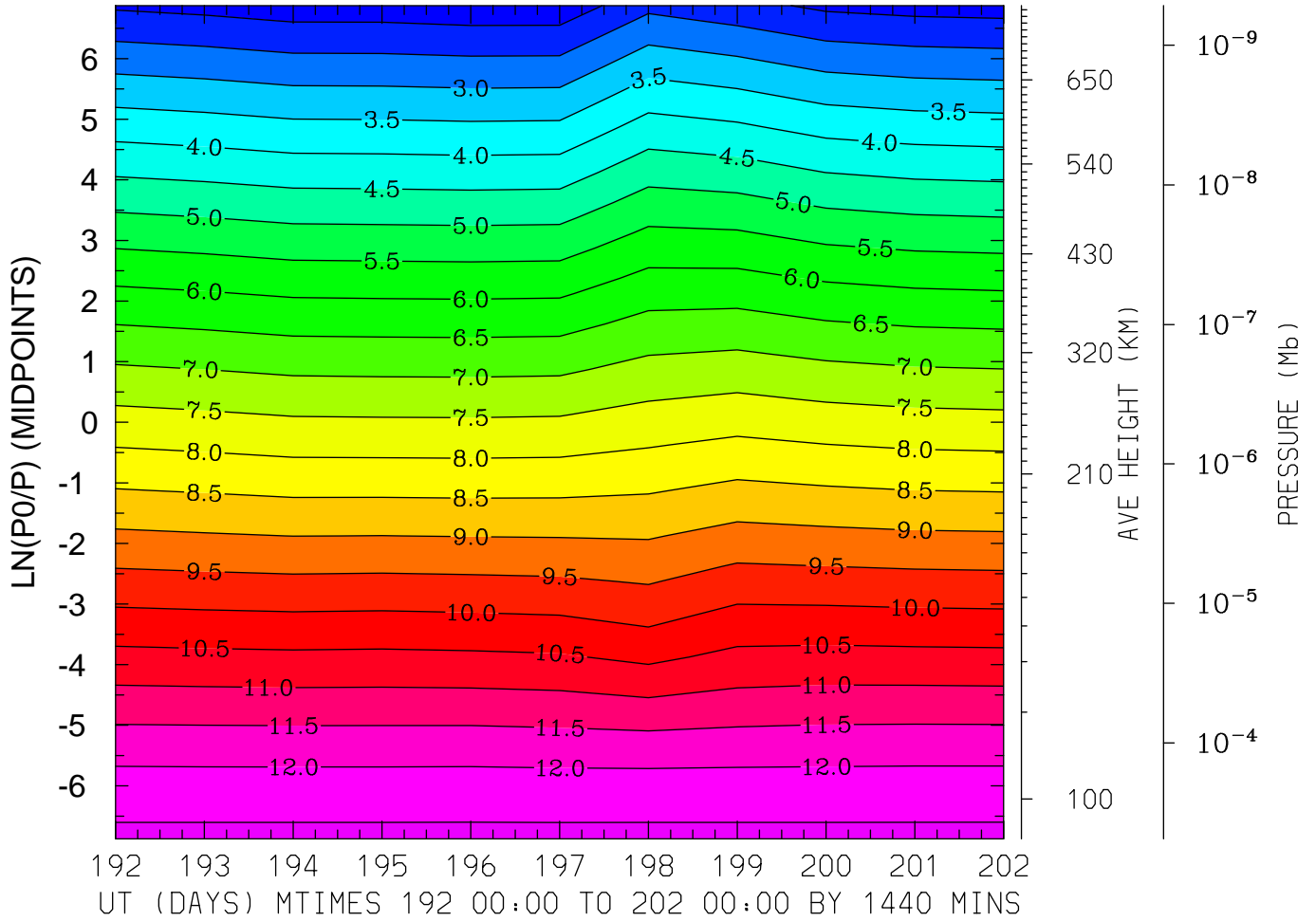
MIN,MAX= 1.5412E+00 1.2606E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 MOLECULAR OXYGEN (CM3)  
LAT= -1.25 LOCAL TIME=12.00



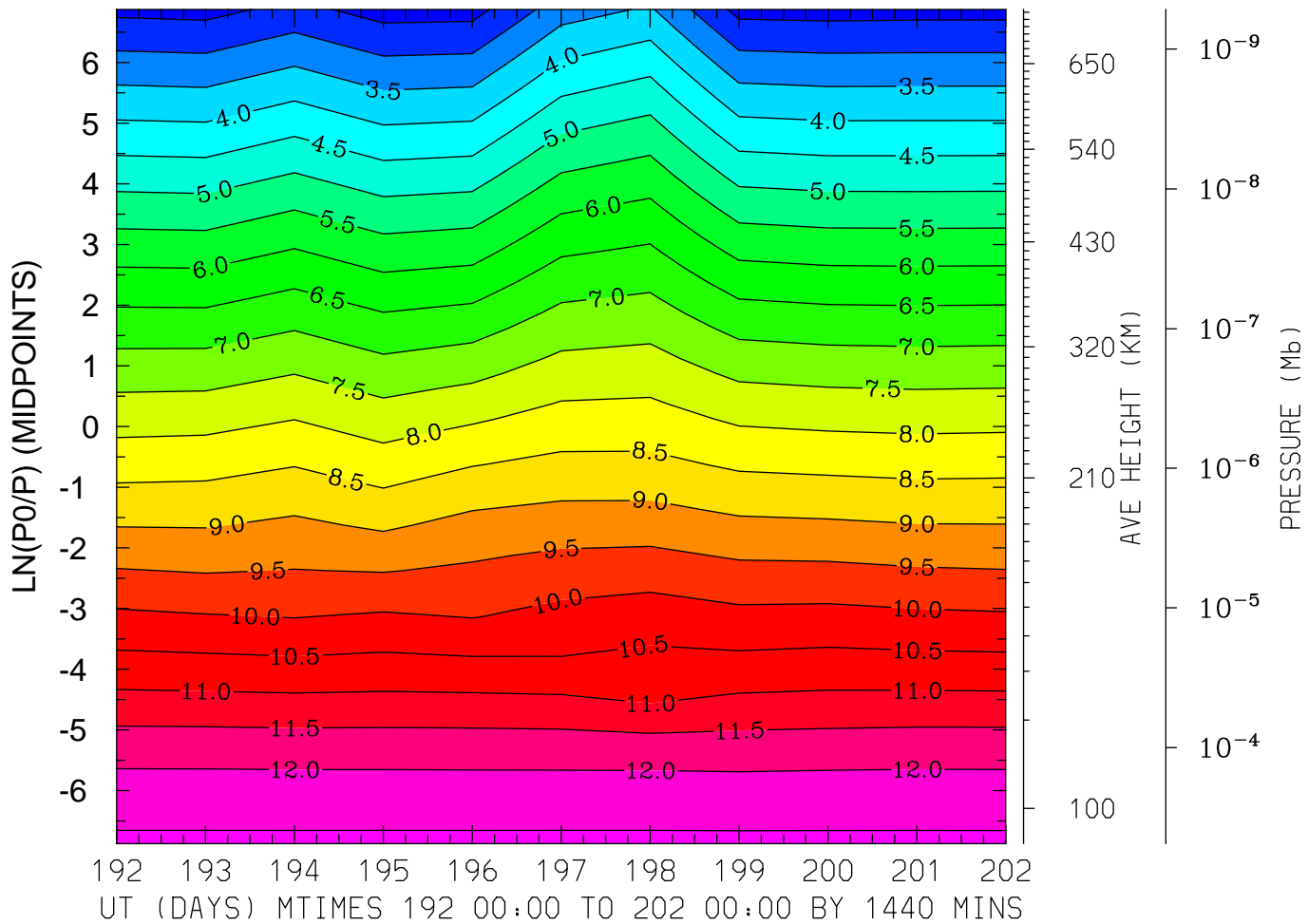
MIN,MAX= 1.0475E+00 1.2586E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 MOLECULAR OXYGEN (CM3)  
LAT= -1.25 (ZONAL MEANS)



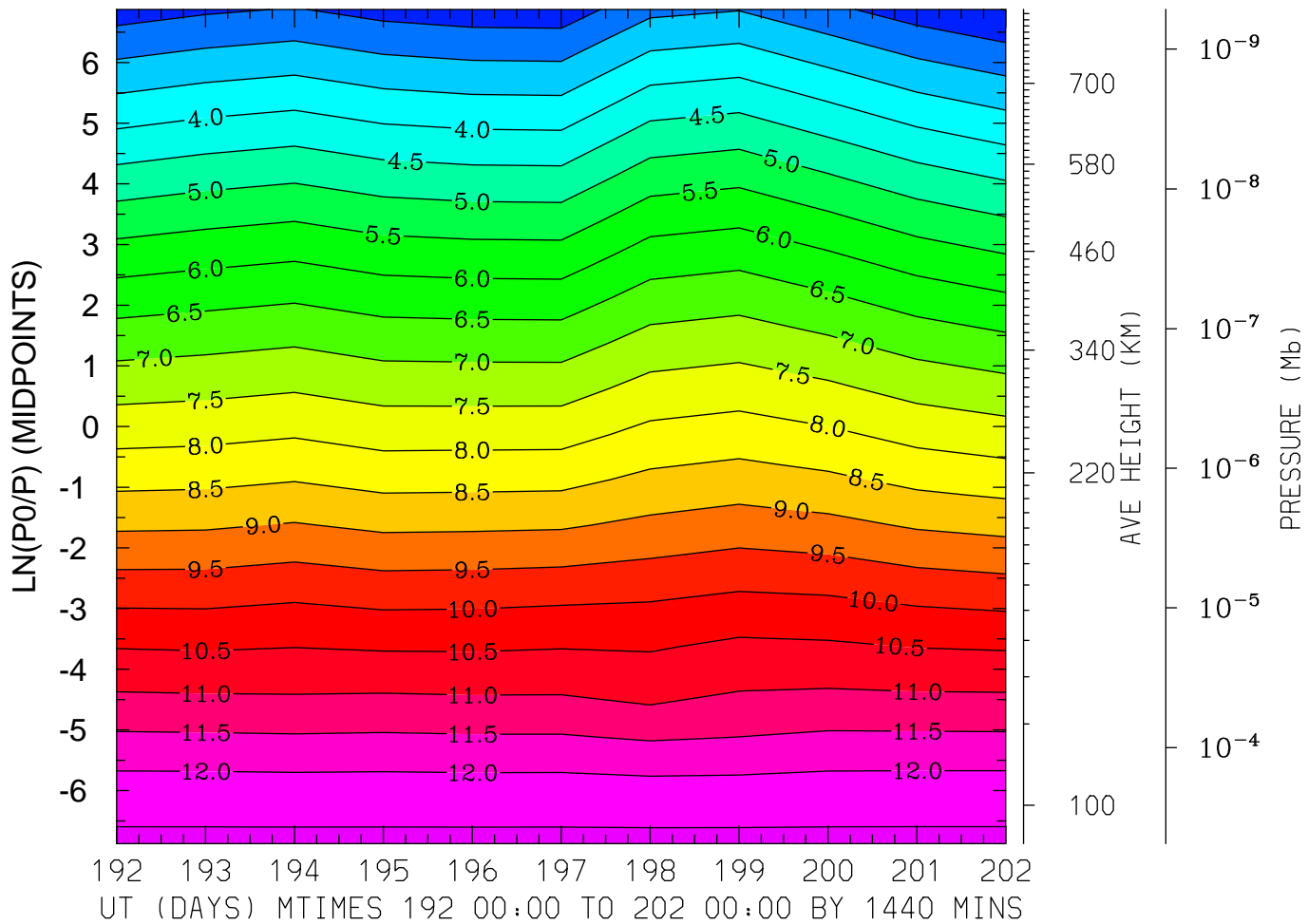
MIN,MAX= 1.6611E+00 1.2603E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 MOLECULAR OXYGEN (CM3)  
LAT= 38.75 LOCAL TIME= 0.00



MIN,MAX= 2.2926E+00 1.2585E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

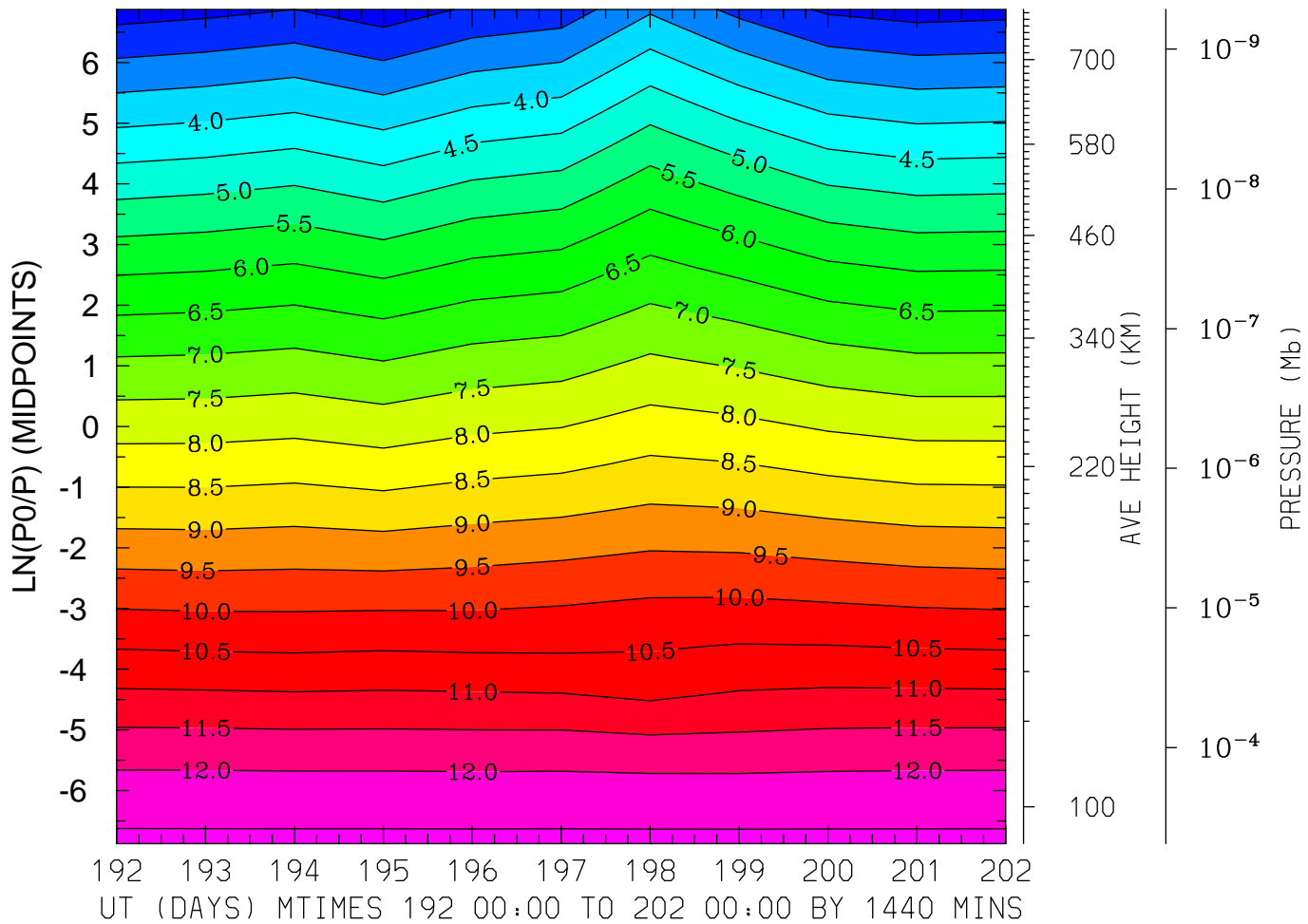
LOG10 MOLECULAR OXYGEN (CM3)  
LAT= 38.75 LOCAL TIME=12.00



MIN,MAX= 1.9867E+00 1.2610E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

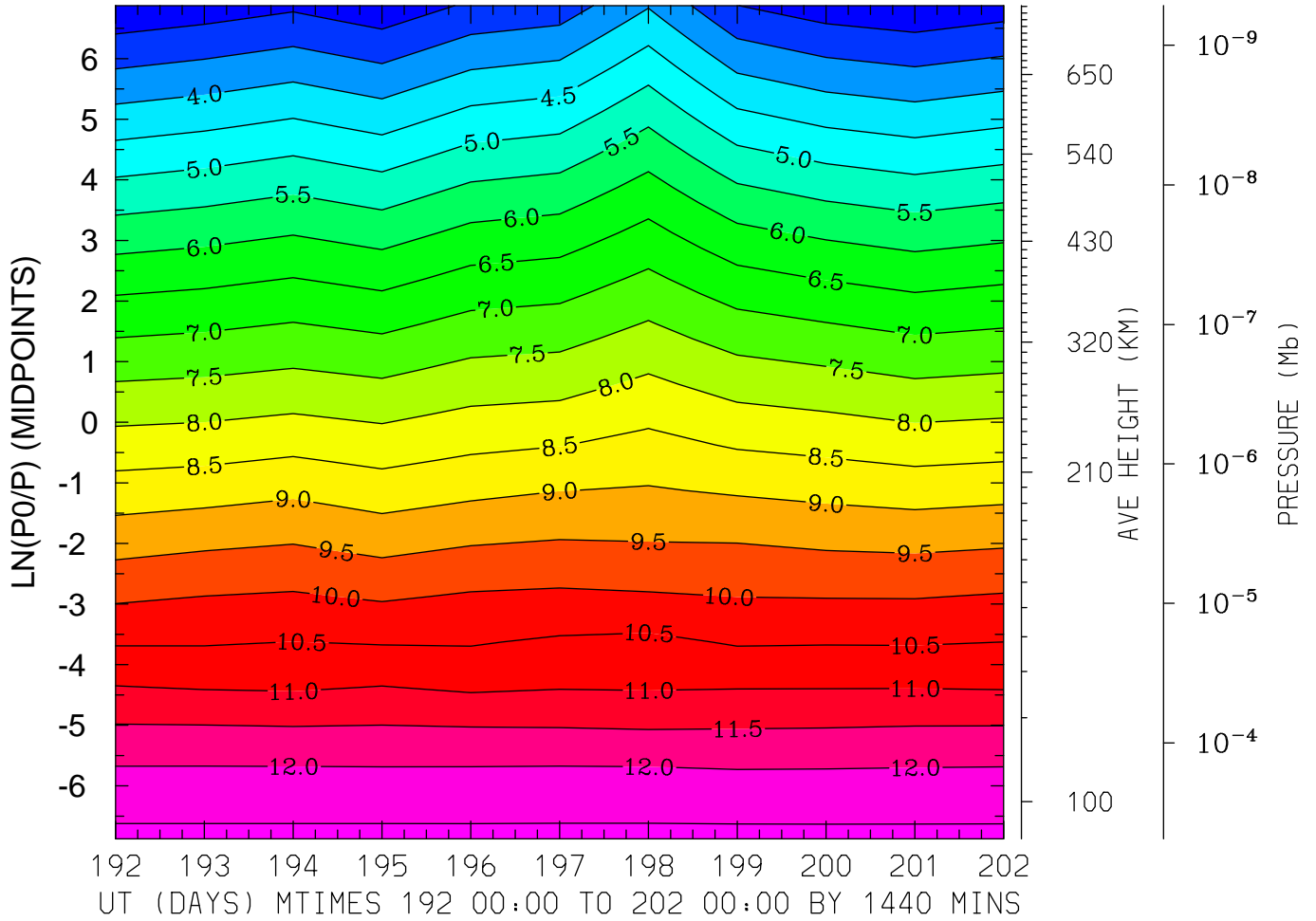


LOG10 MOLECULAR OXYGEN (CM3)  
LAT= 38.75 (ZONAL MEANS)



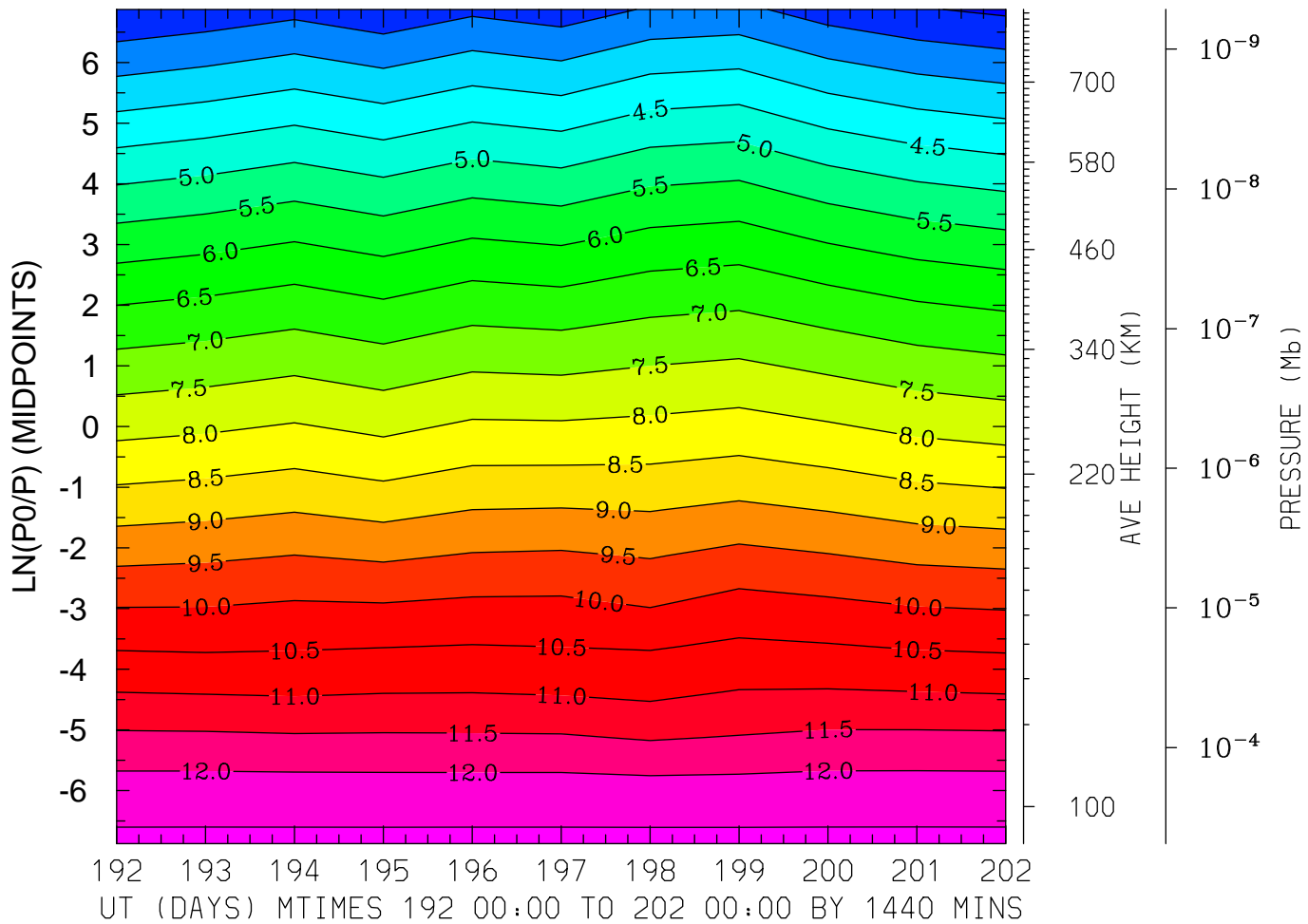
MIN,MAX= 2.2284E+00 1.2593E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 MOLECULAR OXYGEN (CM3)  
LAT= 58.75 LOCAL TIME= 0.00



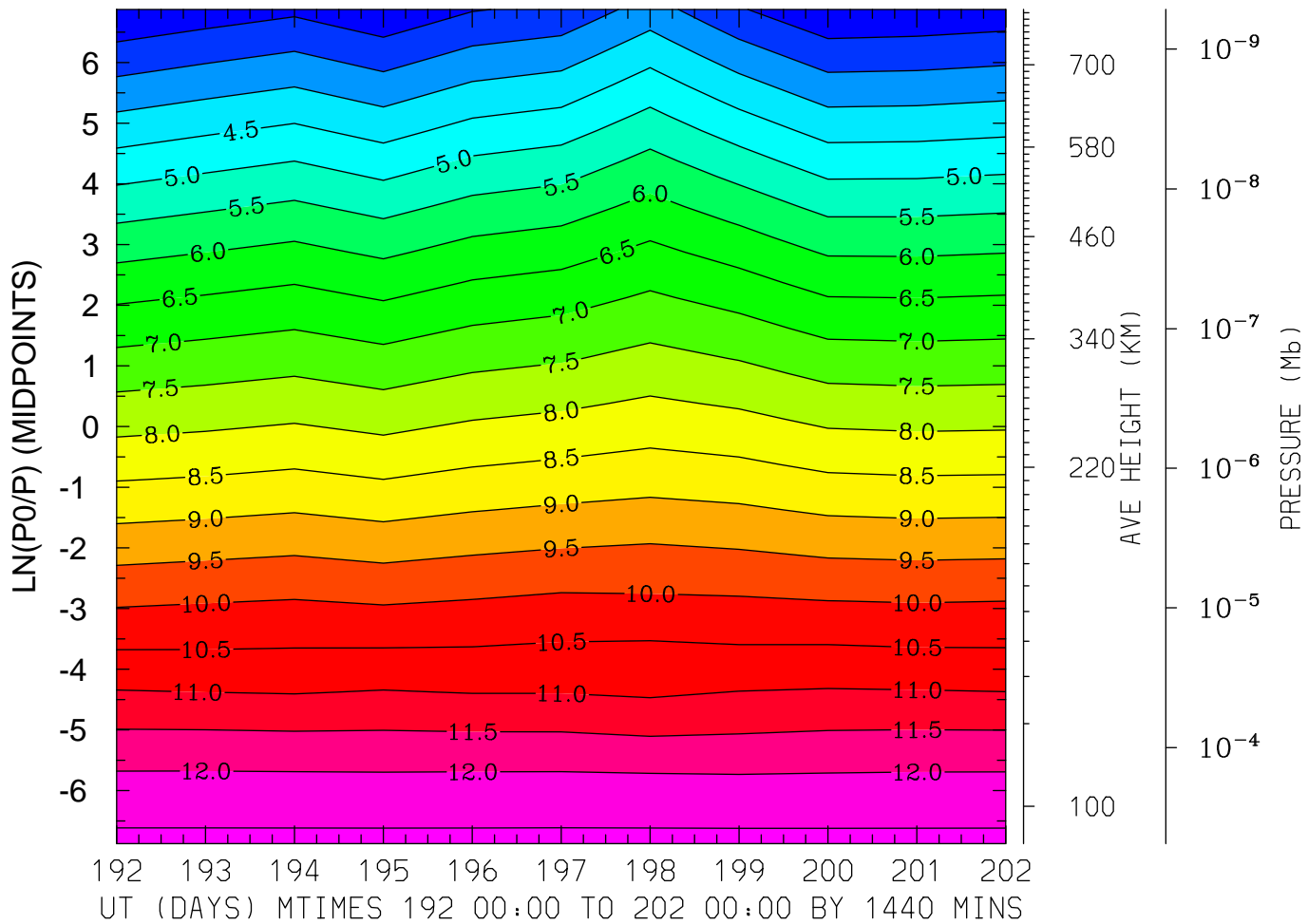
MIN,MAX= 2.5864E+00 1.2601E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 MOLECULAR OXYGEN (CM3)  
LAT= 58.75 LOCAL TIME=12.00



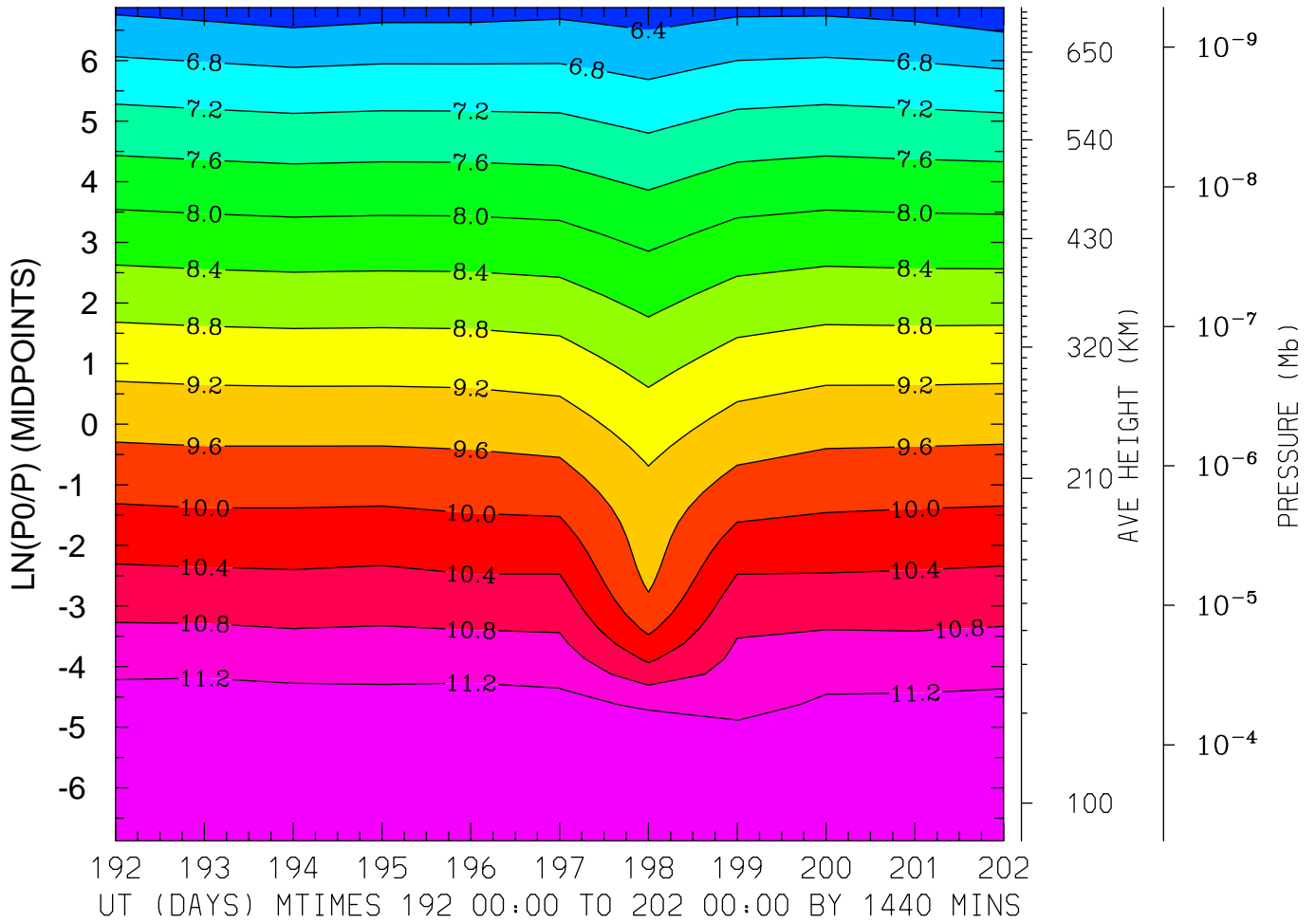
MIN,MAX= 2.4004E+00 1.2610E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 MOLECULAR OXYGEN (CM3)  
LAT= 58.75 (ZONAL MEANS)



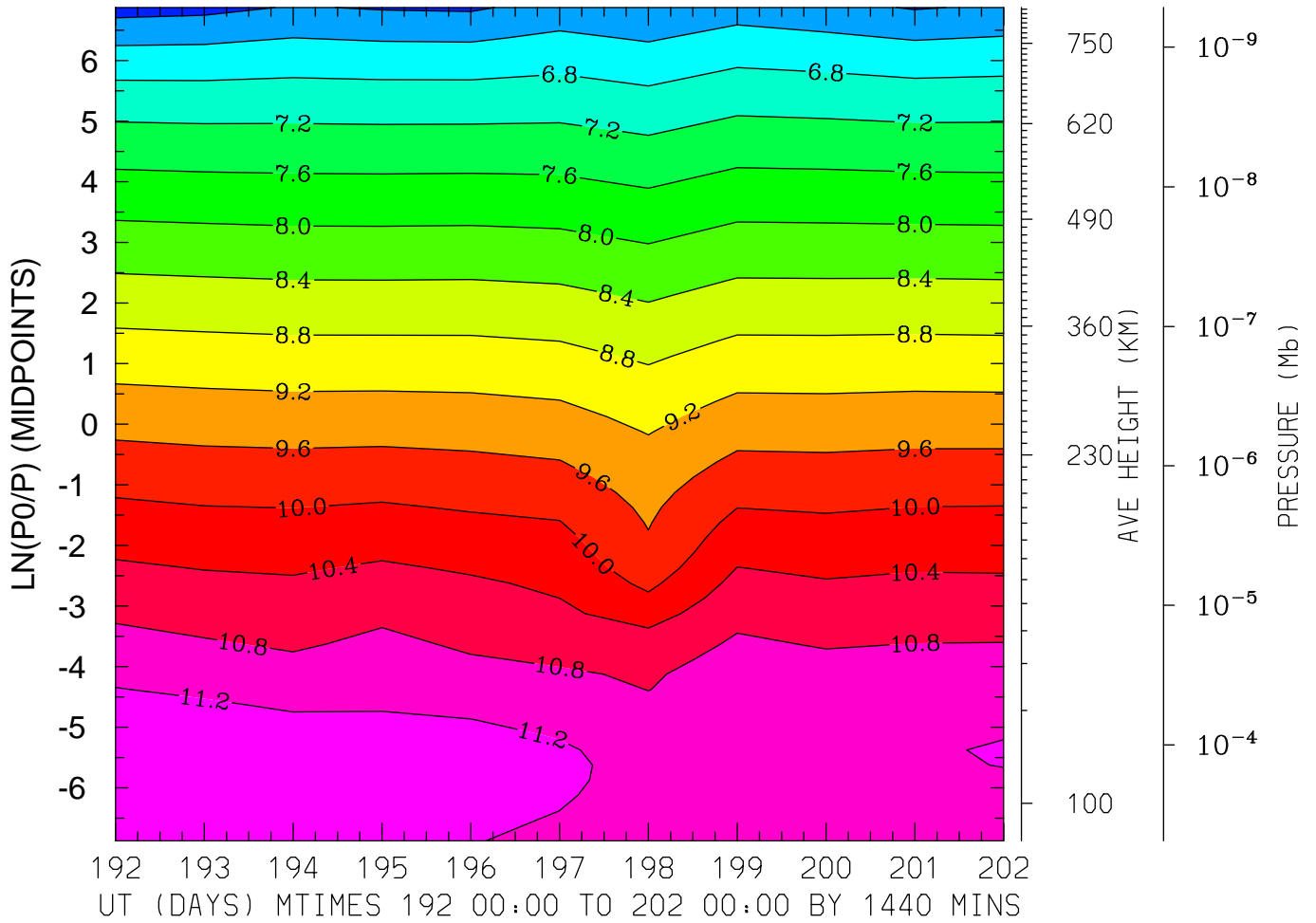
MIN,MAX= 2.5229E+00 1.2601E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 ATOMIC OXYGEN (CM3)  
LAT=-61.25 LOCAL TIME= 0.00



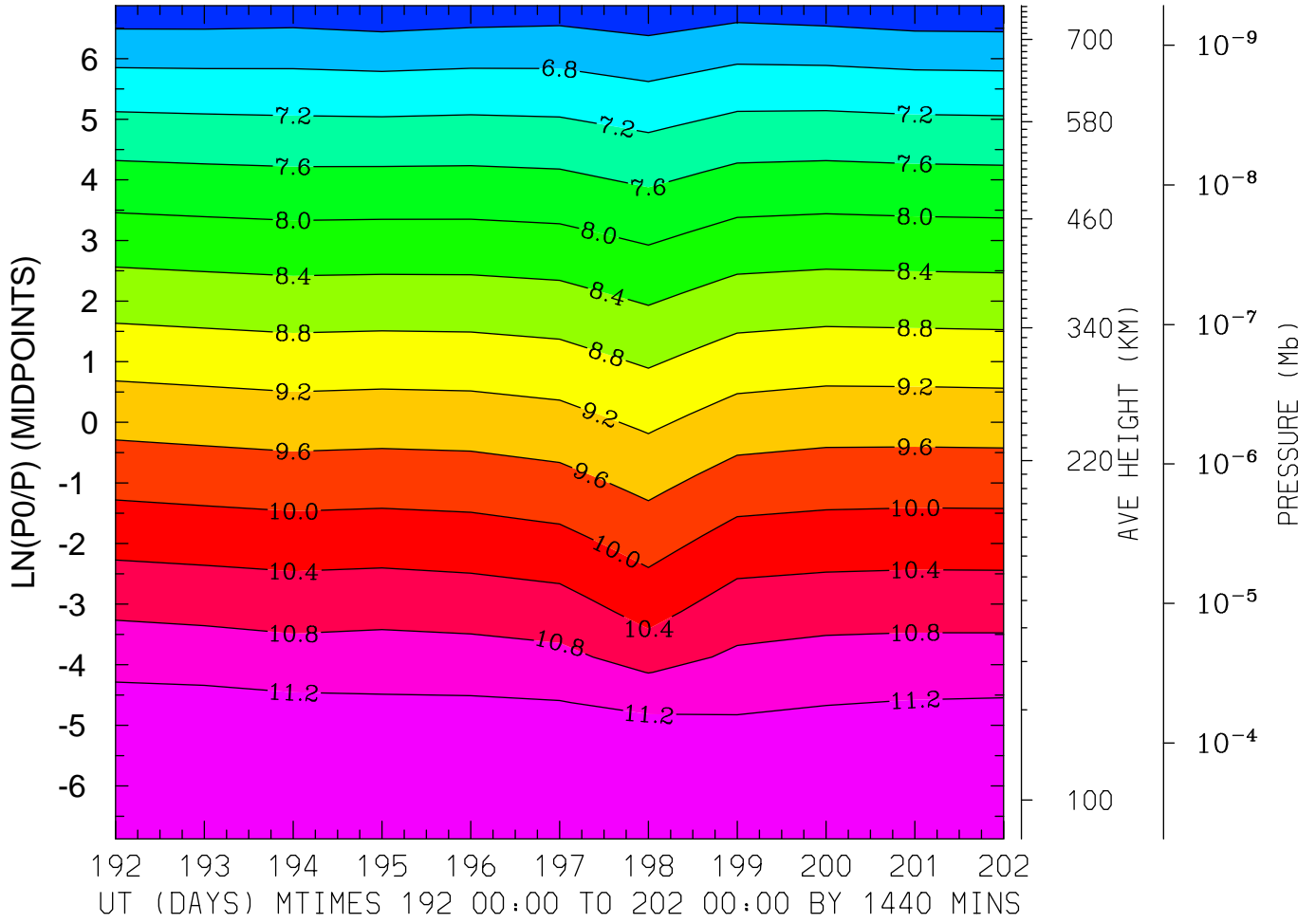
MIN,MAX= 6.0829E+00 1.1594E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 ATOMIC OXYGEN (CM3)  
LAT=-61.25 LOCAL TIME=12.00



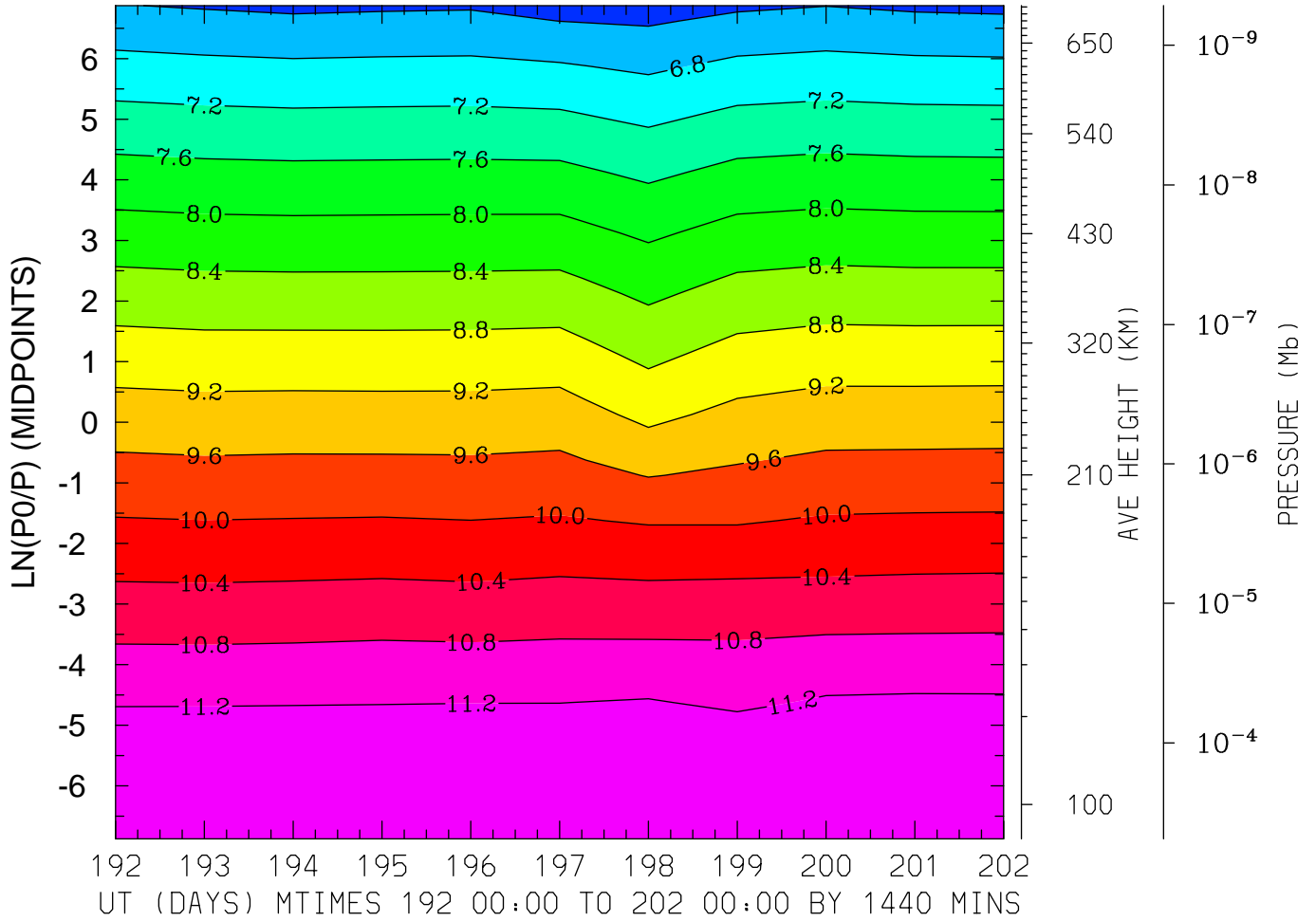
MIN,MAX= 5.8303E+00 1.1492E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 ATOMIC OXYGEN (CM3)  
LAT=-61.25 (ZONAL MEANS)



MIN,MAX= 6.0931E+00 1.1522E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

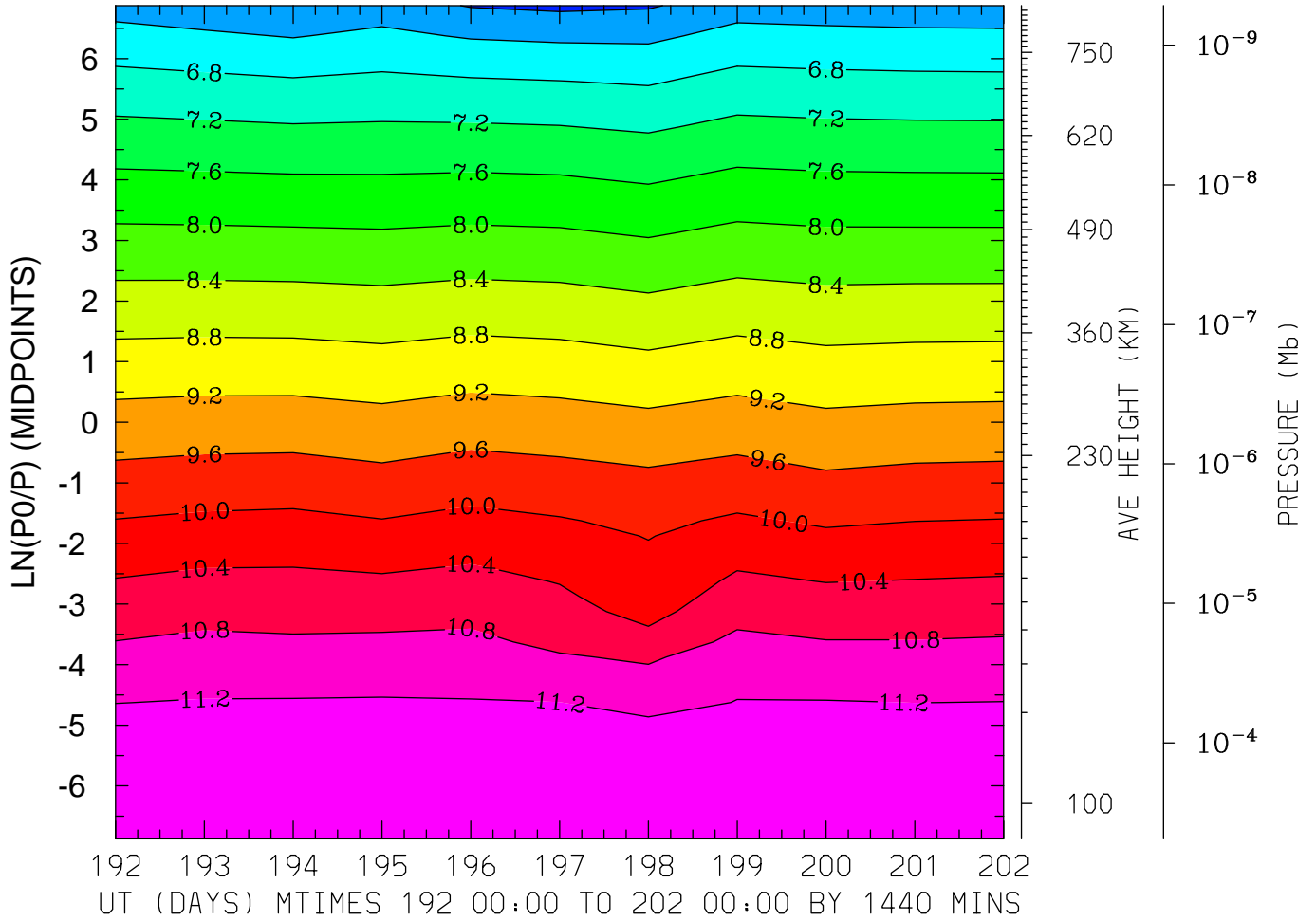
LOG10 ATOMIC OXYGEN (CM3)  
LAT=-41.25 LOCAL TIME= 0.00



MIN,MAX= 6.2148E+00 1.1585E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

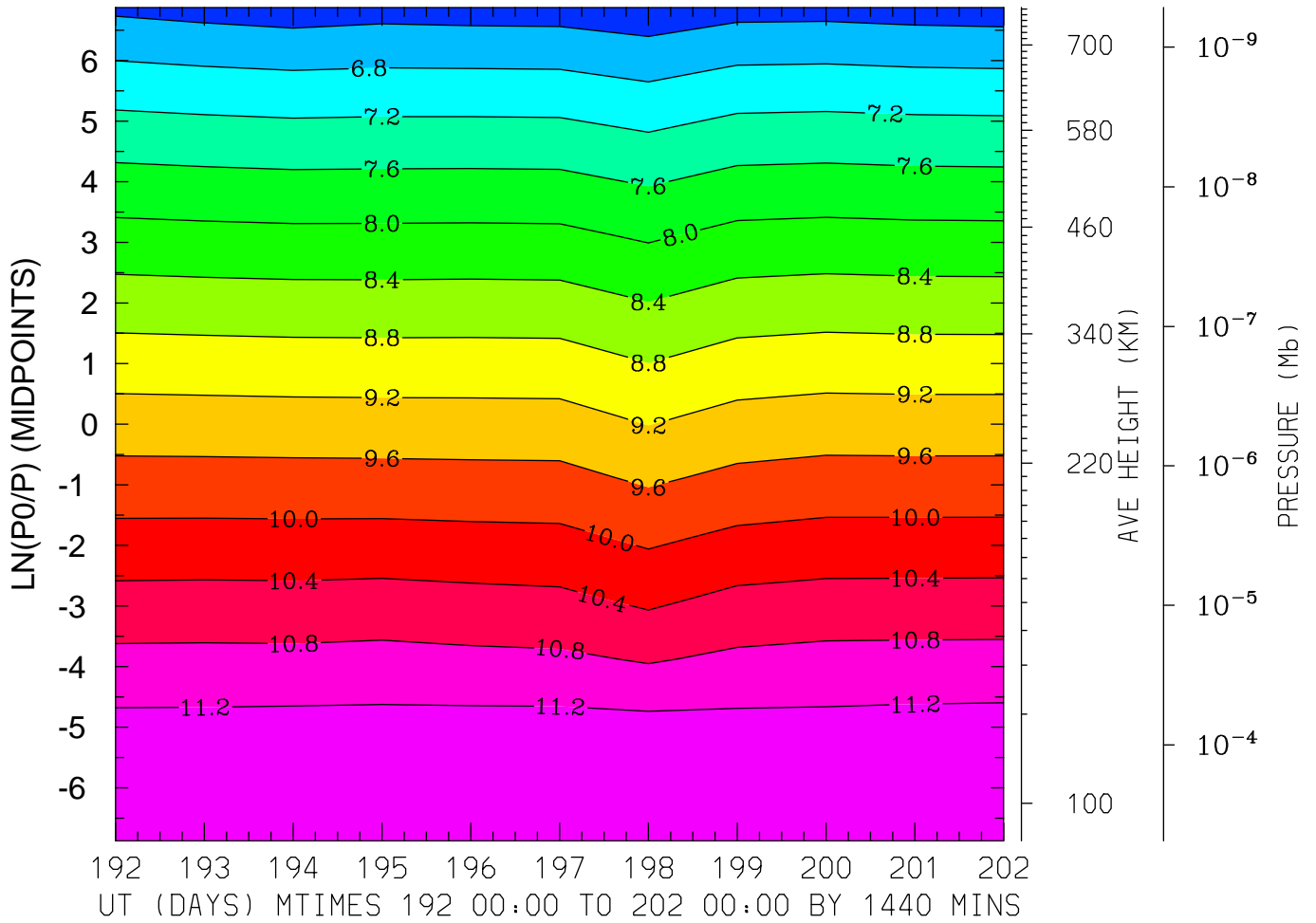


LOG10 ATOMIC OXYGEN (CM3)  
LAT=-41.25 LOCAL TIME=12.00



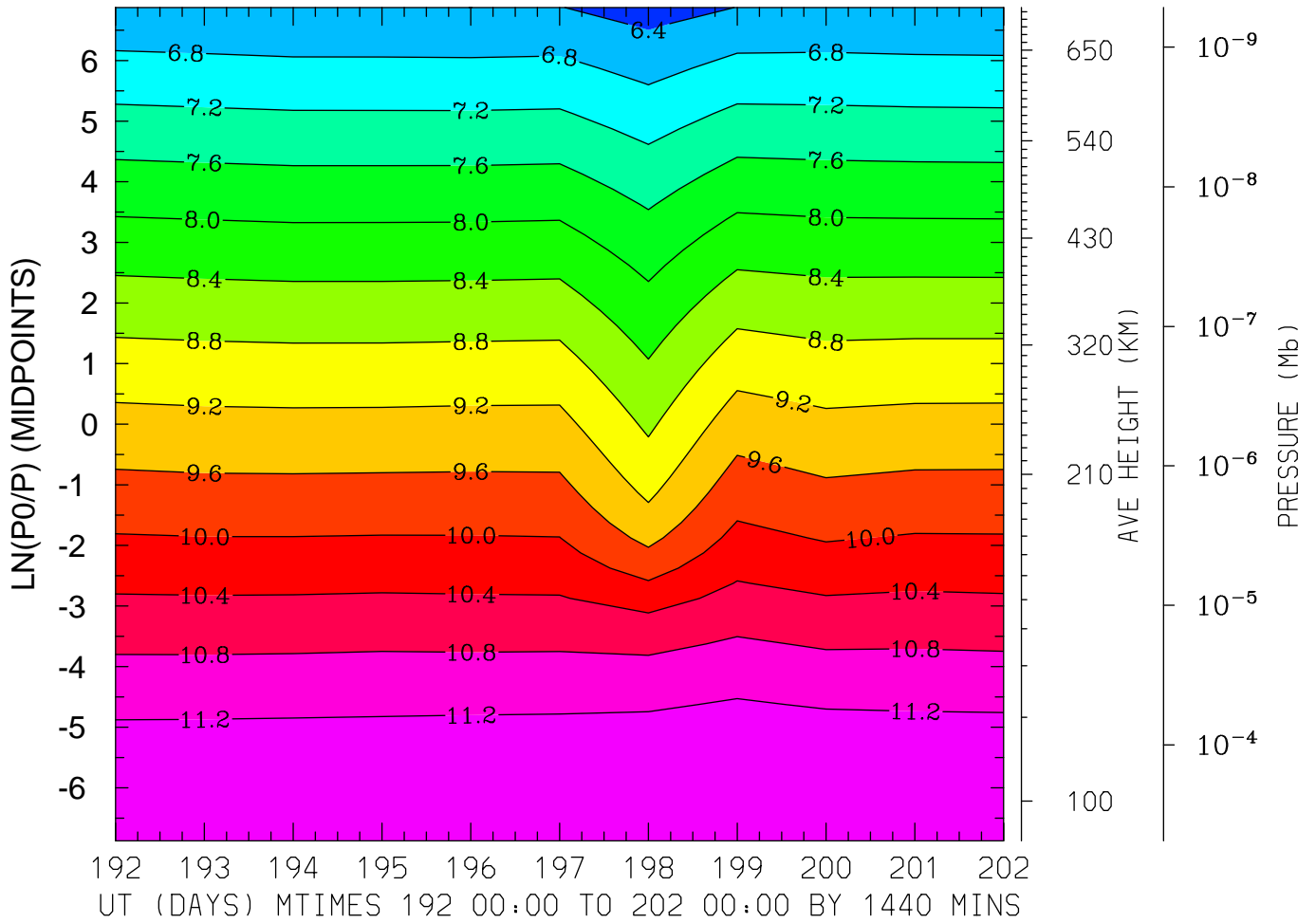
MIN,MAX= 5.9144E+00 1.1476E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 ATOMIC OXYGEN (CM3)  
LAT=-41.25 (ZONAL MEANS)



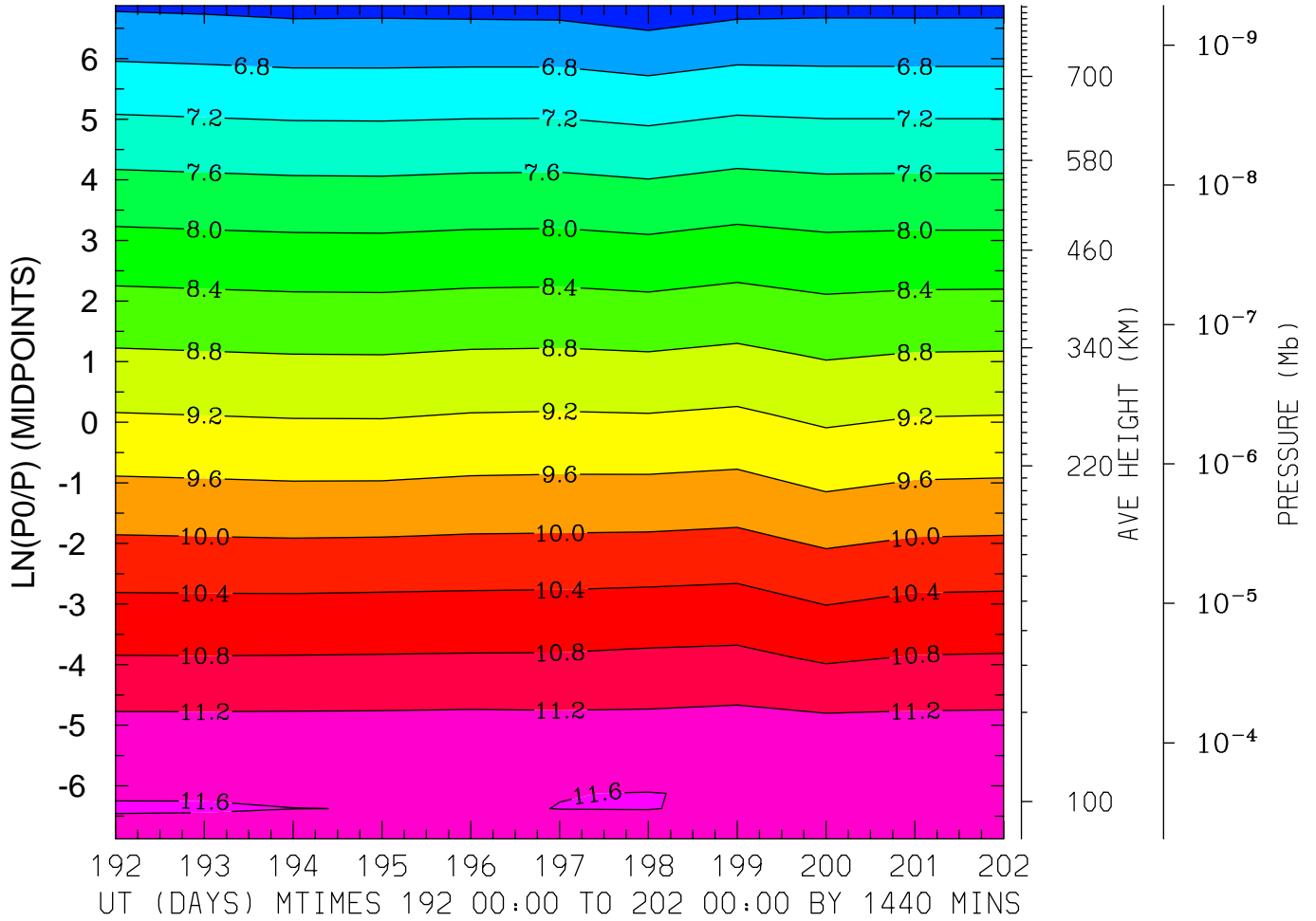
MIN,MAX= 6.1118E+00 1.1480E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 ATOMIC OXYGEN (CM3)  
LAT= -1.25 LOCAL TIME= 0.00



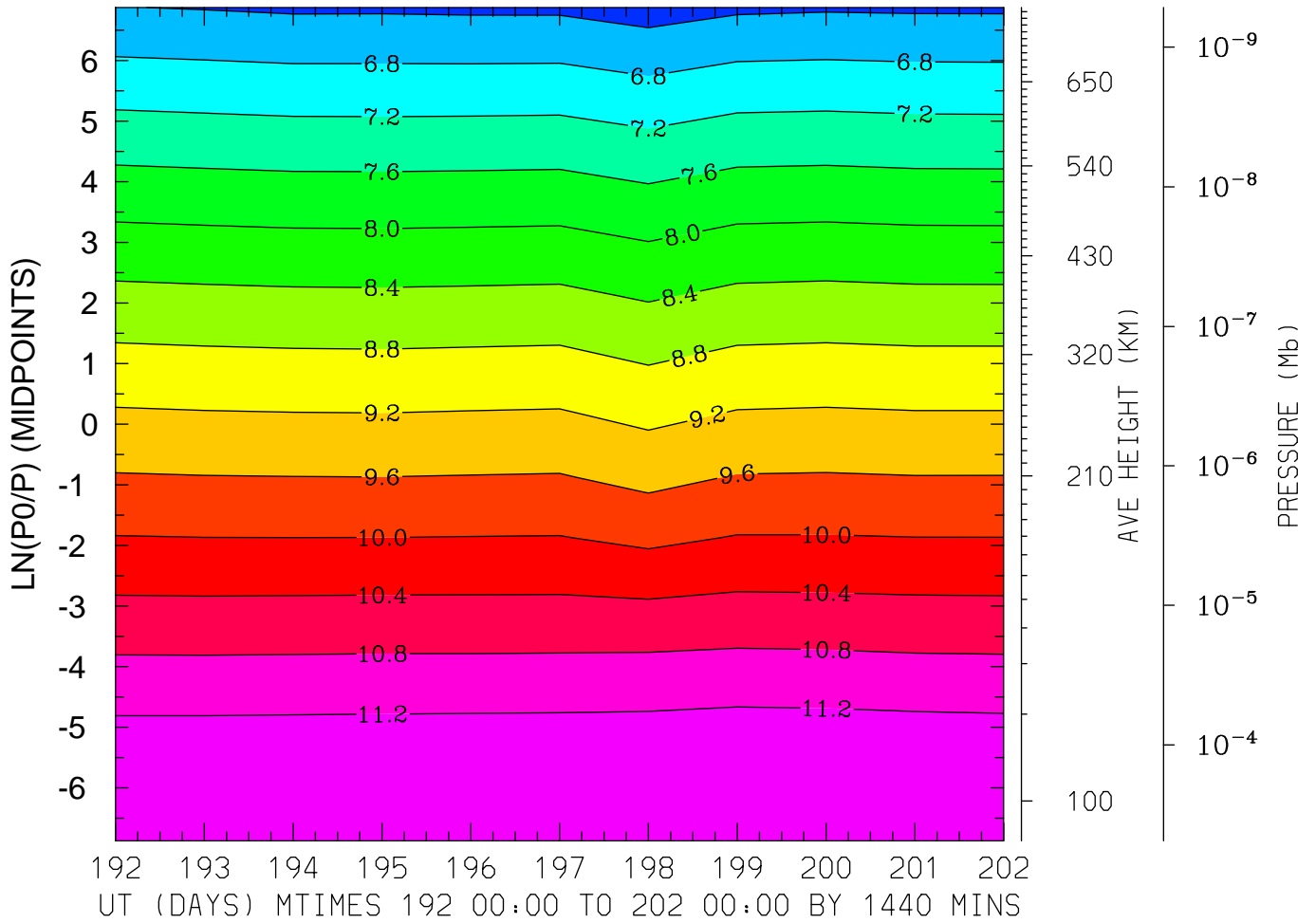
MIN,MAX= 6.2257E+00 1.1551E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 ATOMIC OXYGEN (CM3)  
LAT= -1.25 LOCAL TIME=12.00



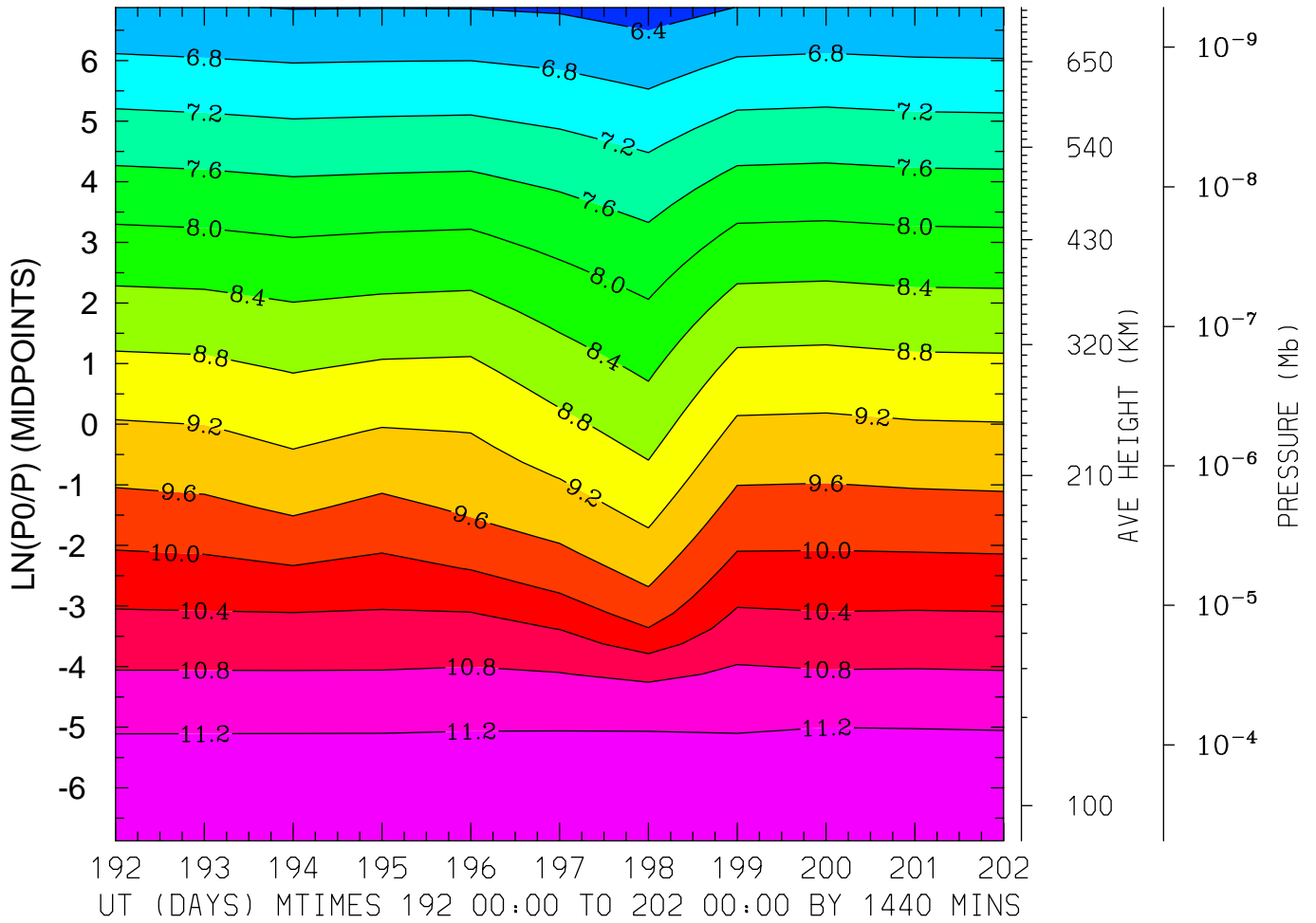
MIN,MAX= 6.1550E+00 1.1606E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 ATOMIC OXYGEN (CM3)  
LAT= -1.25 (ZONAL MEANS)



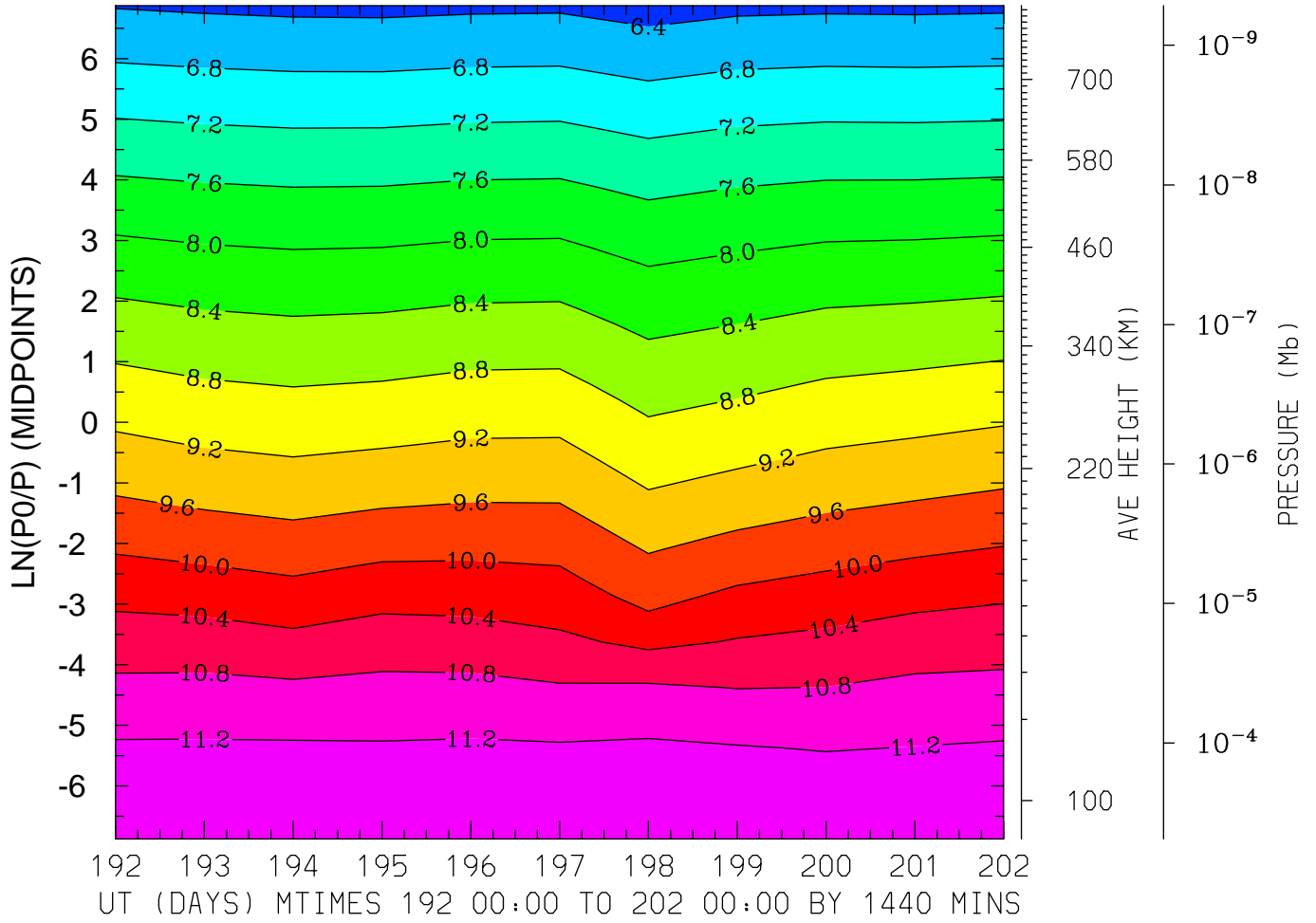
MIN,MAX= 6.2194E+00 1.1537E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 ATOMIC OXYGEN (CM3)  
LAT= 38.75 LOCAL TIME= 0.00



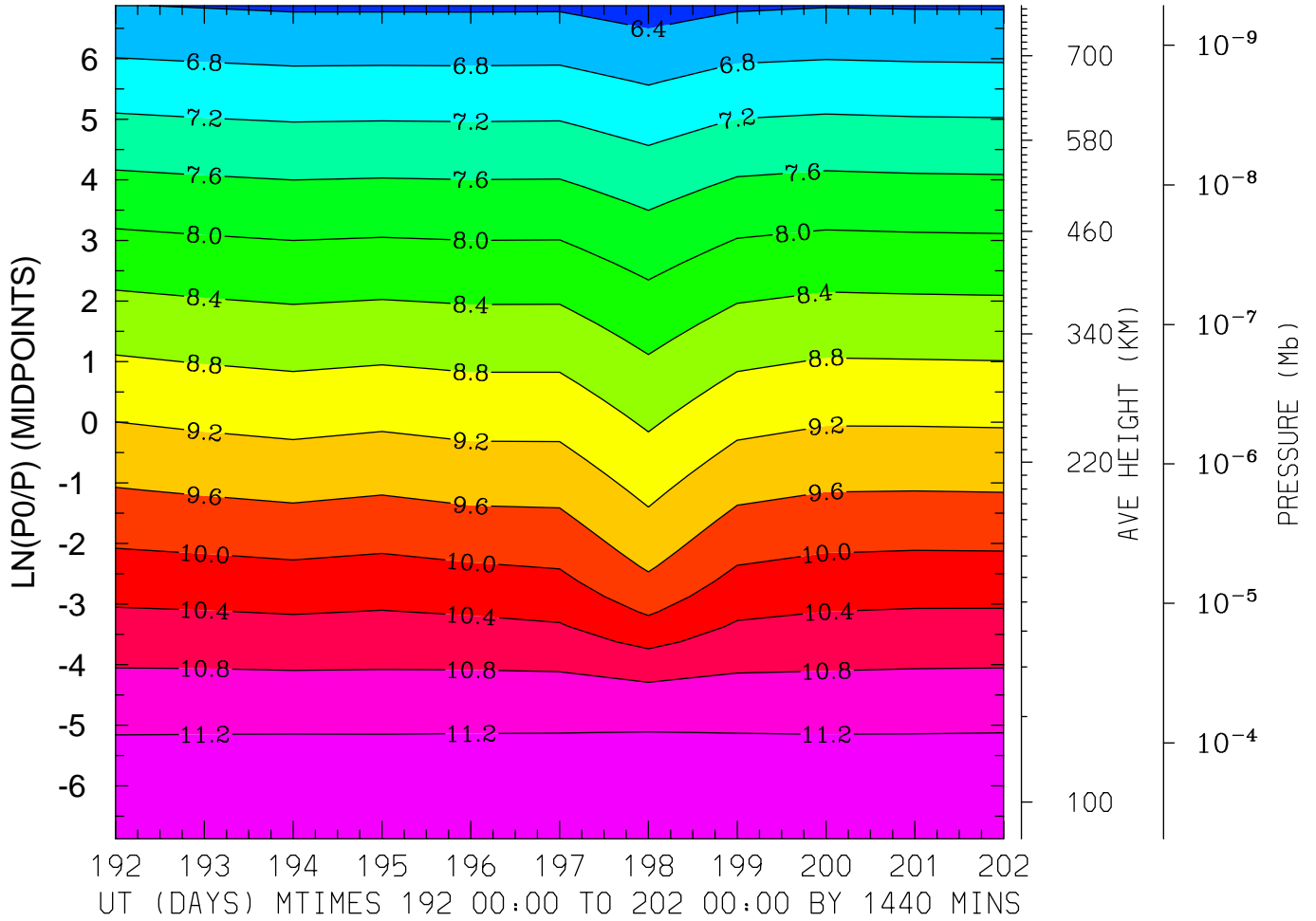
MIN,MAX= 6.2347E+00 1.1450E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 ATOMIC OXYGEN (CM3)  
LAT= 38.75 LOCAL TIME=12.00



MIN,MAX= 6.2396E+00 1.1353E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

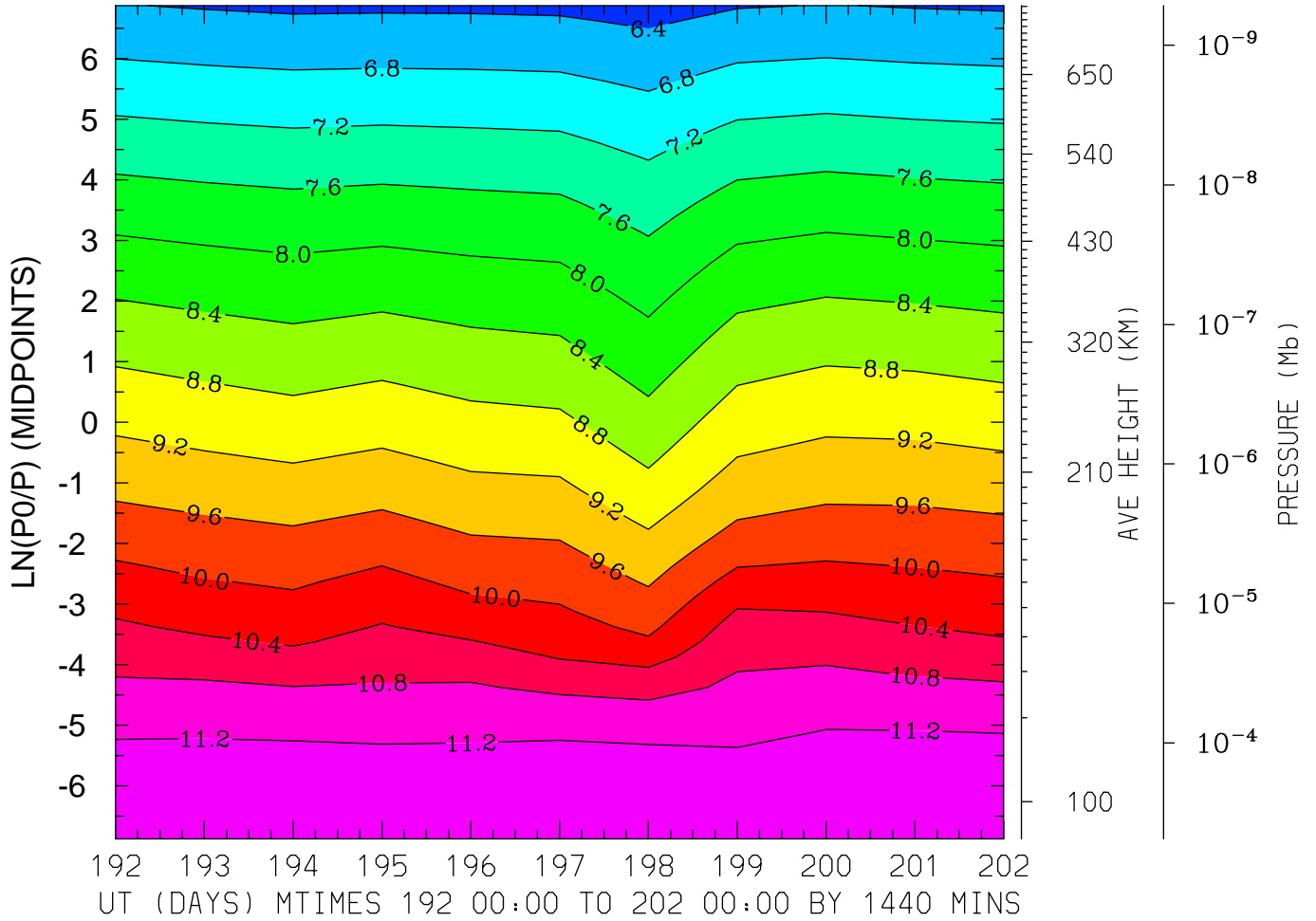
LOG10 ATOMIC OXYGEN (CM3)  
LAT= 38.75 (ZONAL MEANS)



MIN,MAX= 6.2297E+00 1.1399E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

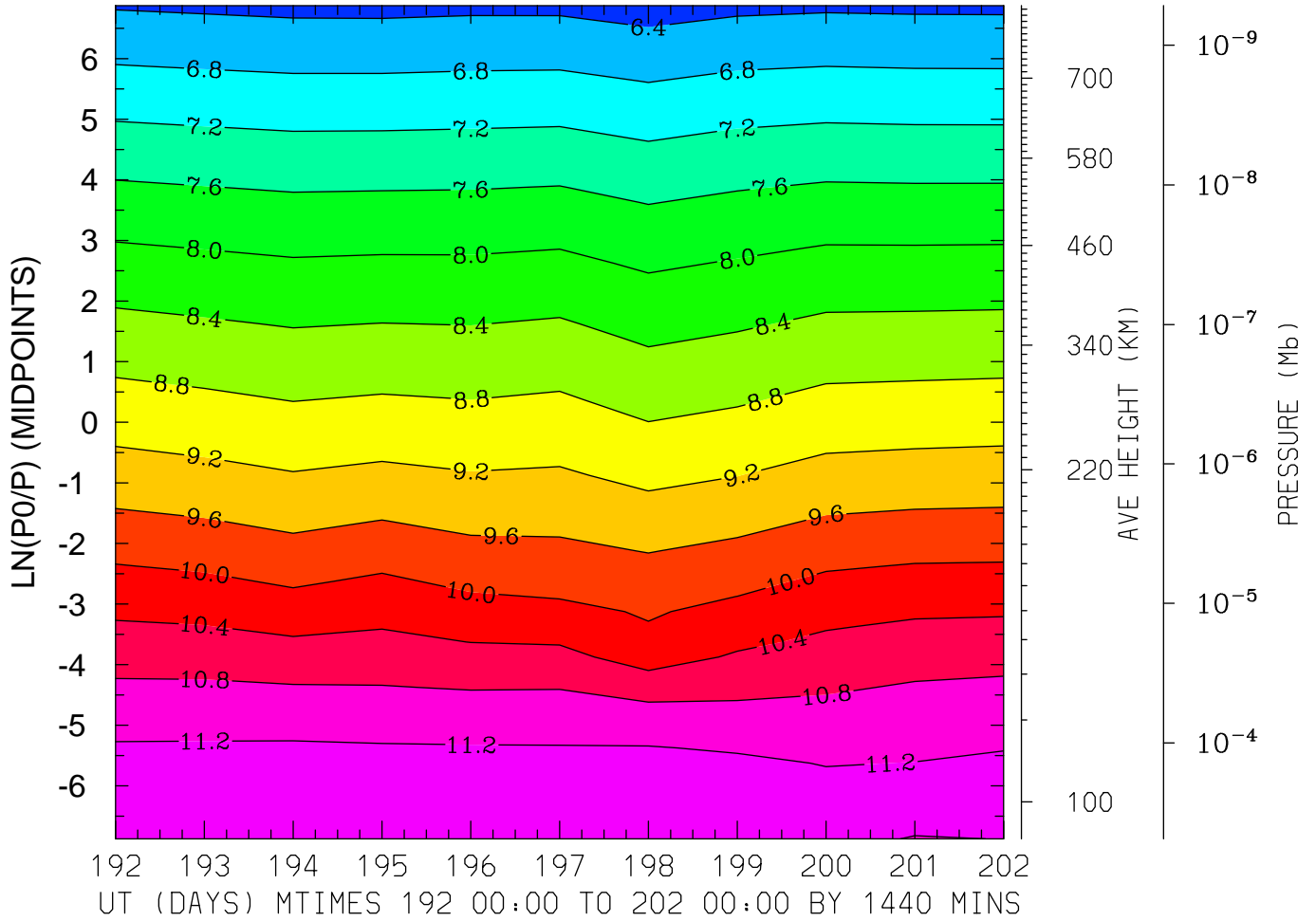


LOG10 ATOMIC OXYGEN (CM3)  
LAT= 58.75 LOCAL TIME= 0.00



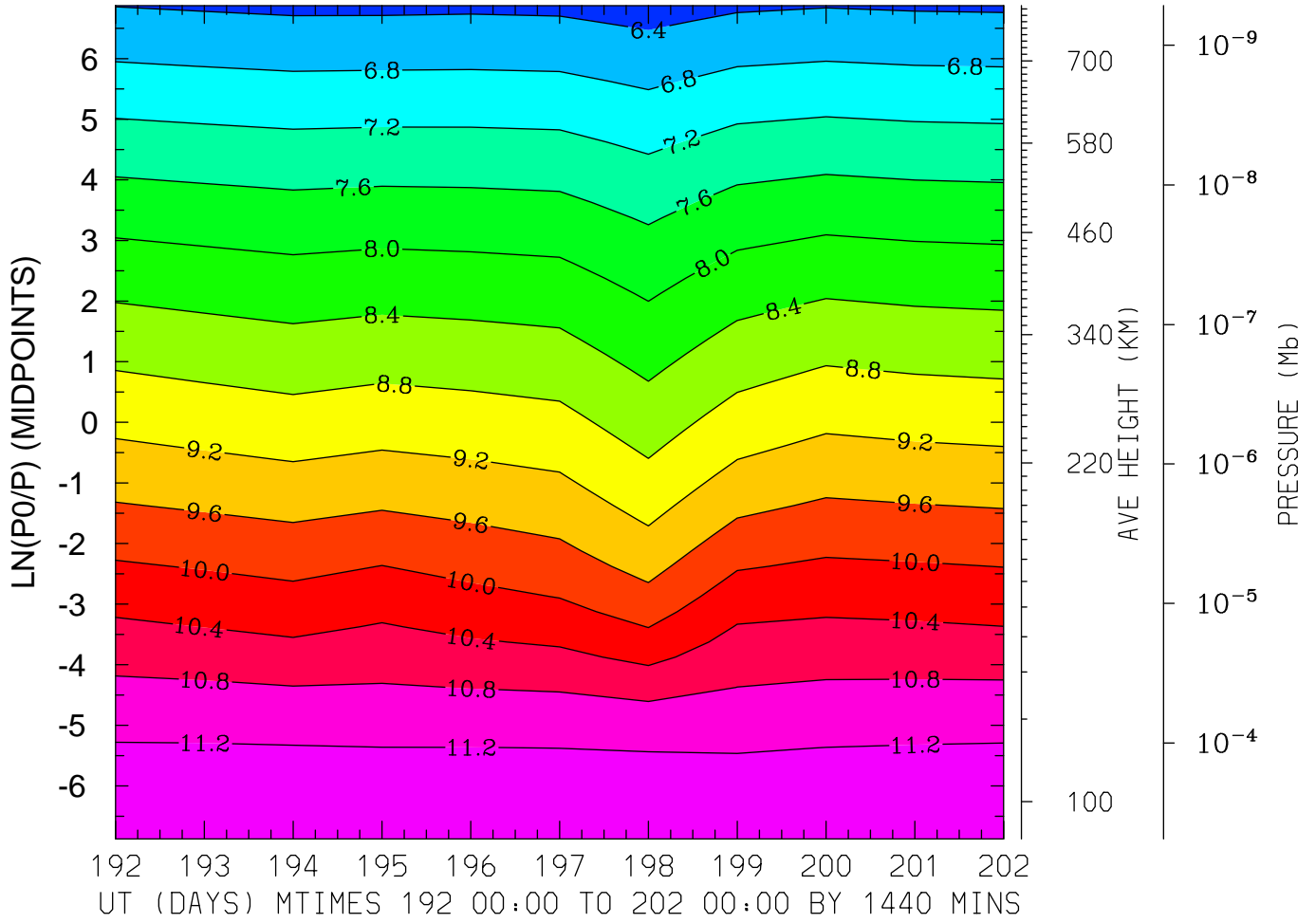
MIN,MAX= 6.2446E+00 1.1386E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 ATOMIC OXYGEN (CM3)  
LAT= 58.75 LOCAL TIME=12.00



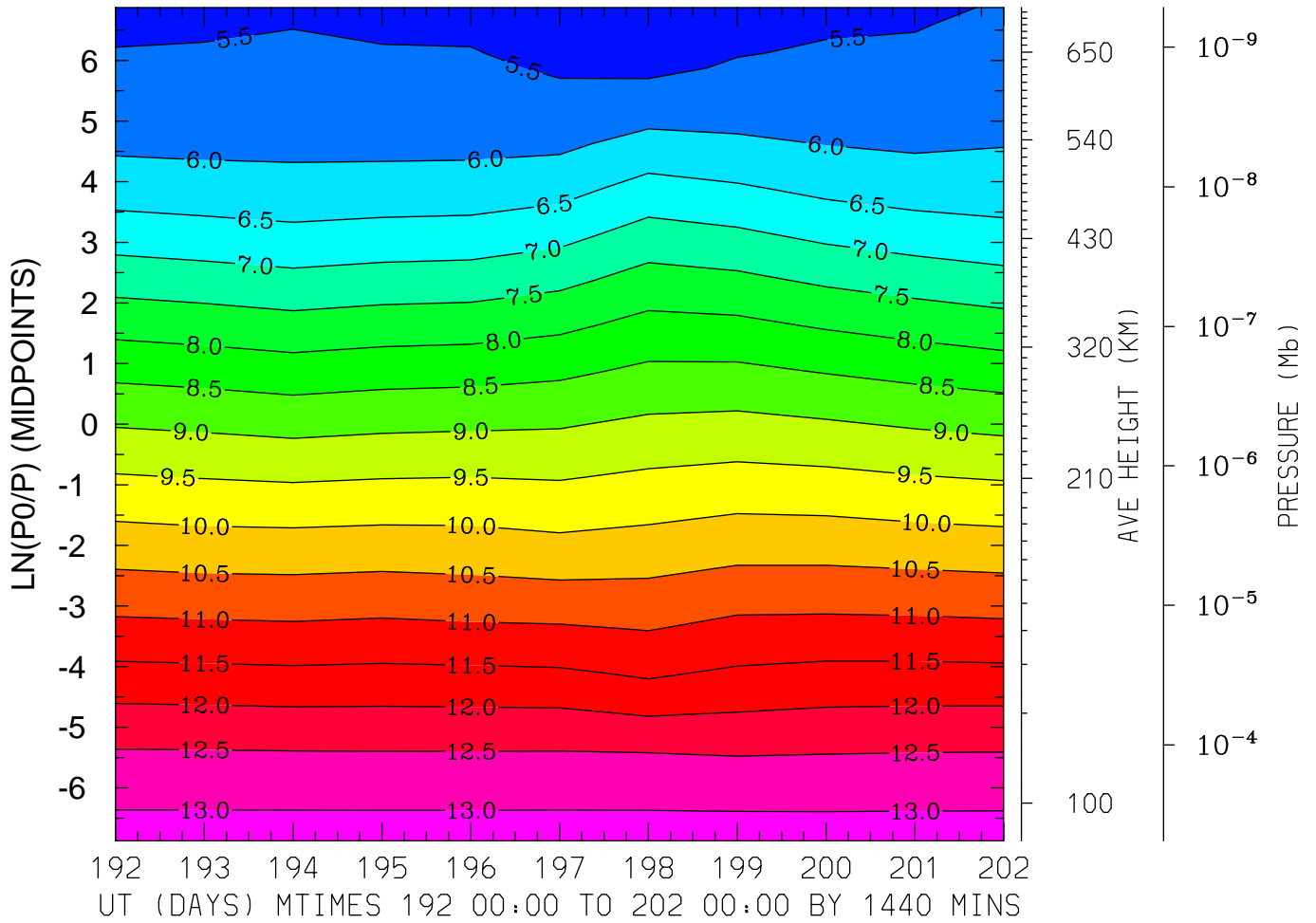
MIN,MAX= 6.2380E+00 1.1335E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 ATOMIC OXYGEN (CM3)  
LAT= 58.75 (ZONAL MEANS)



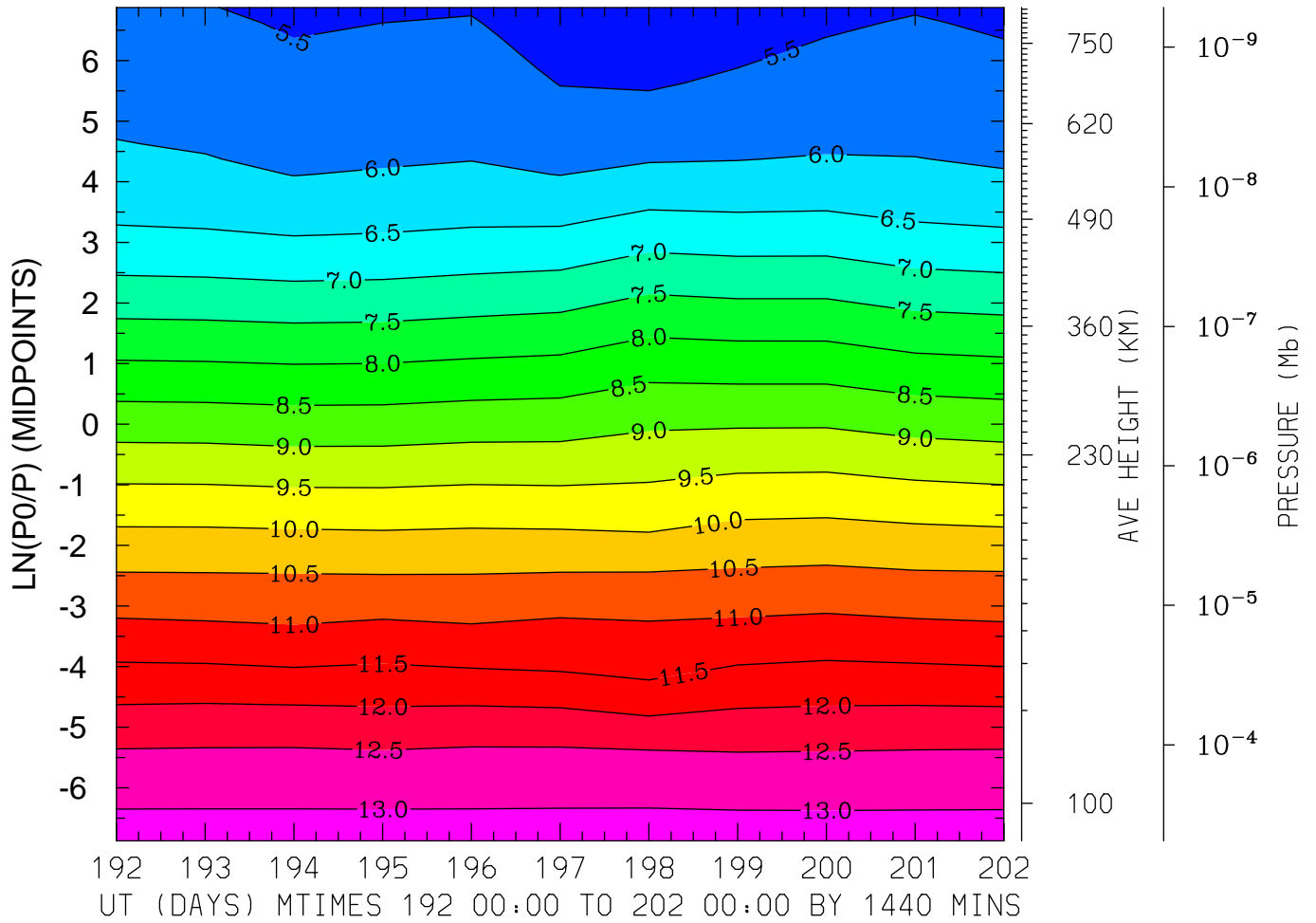
MIN,MAX= 6.2279E+00 1.1332E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 MOLECULAR NITROGEN (CM3)  
LAT=-61.25 LOCAL TIME= 0.00



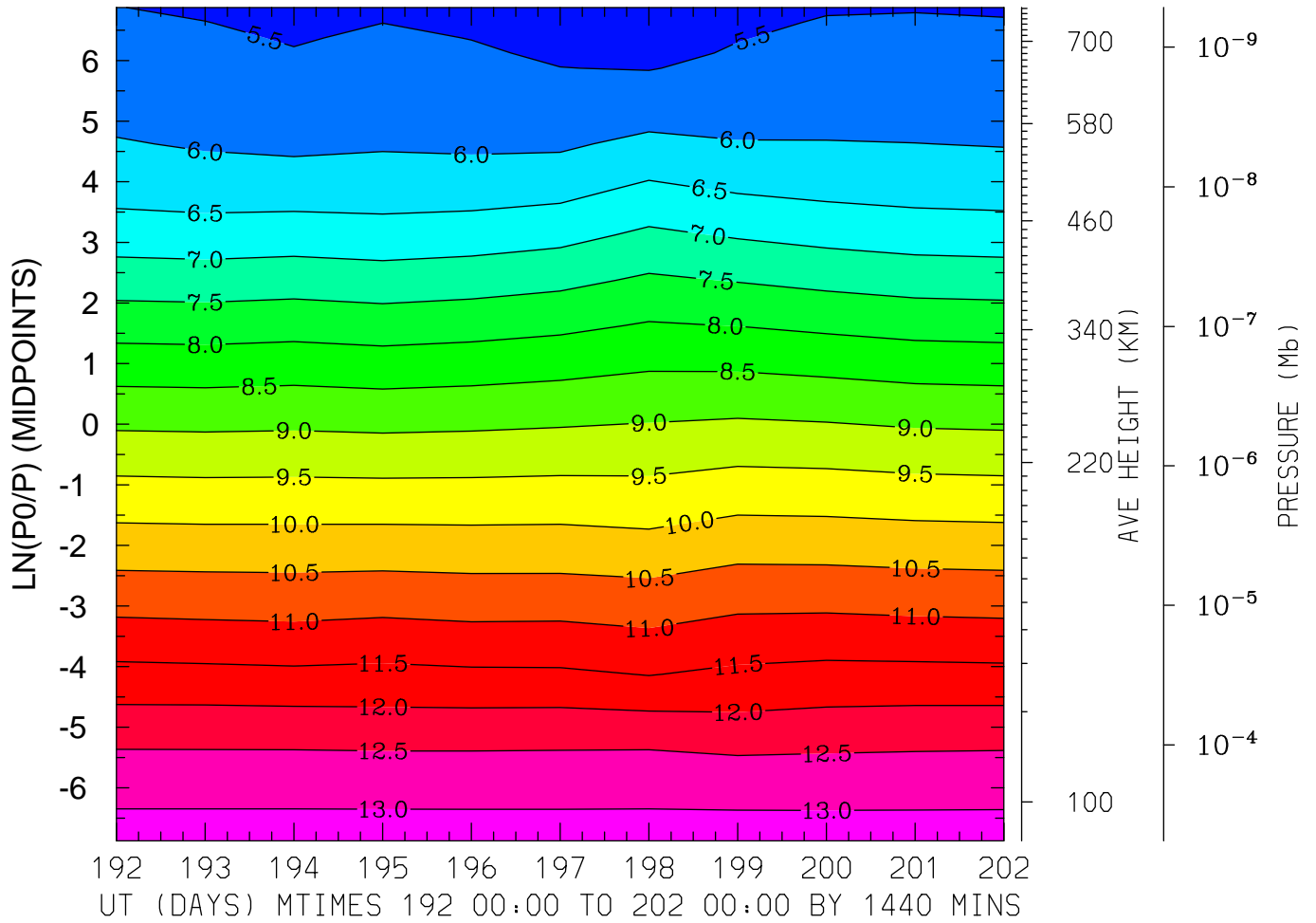
MIN,MAX= 5.0441E+00 1.3164E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 MOLECULAR NITROGEN (CM3)  
LAT=-61.25 LOCAL TIME=12.00



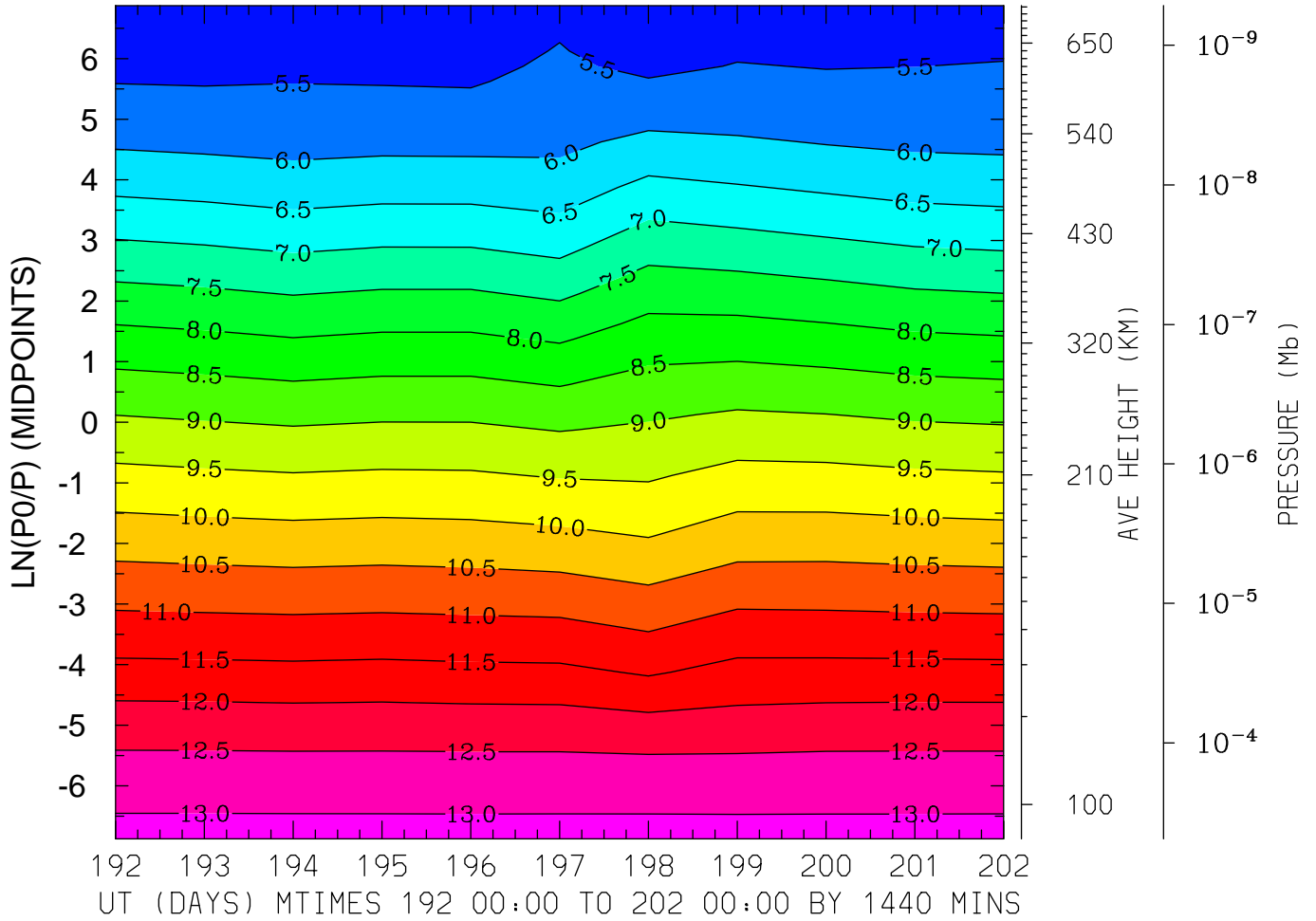
MIN,MAX= 5.2097E+00 1.3181E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 MOLECULAR NITROGEN (CM3)  
LAT=-61.25 (ZONAL MEANS)



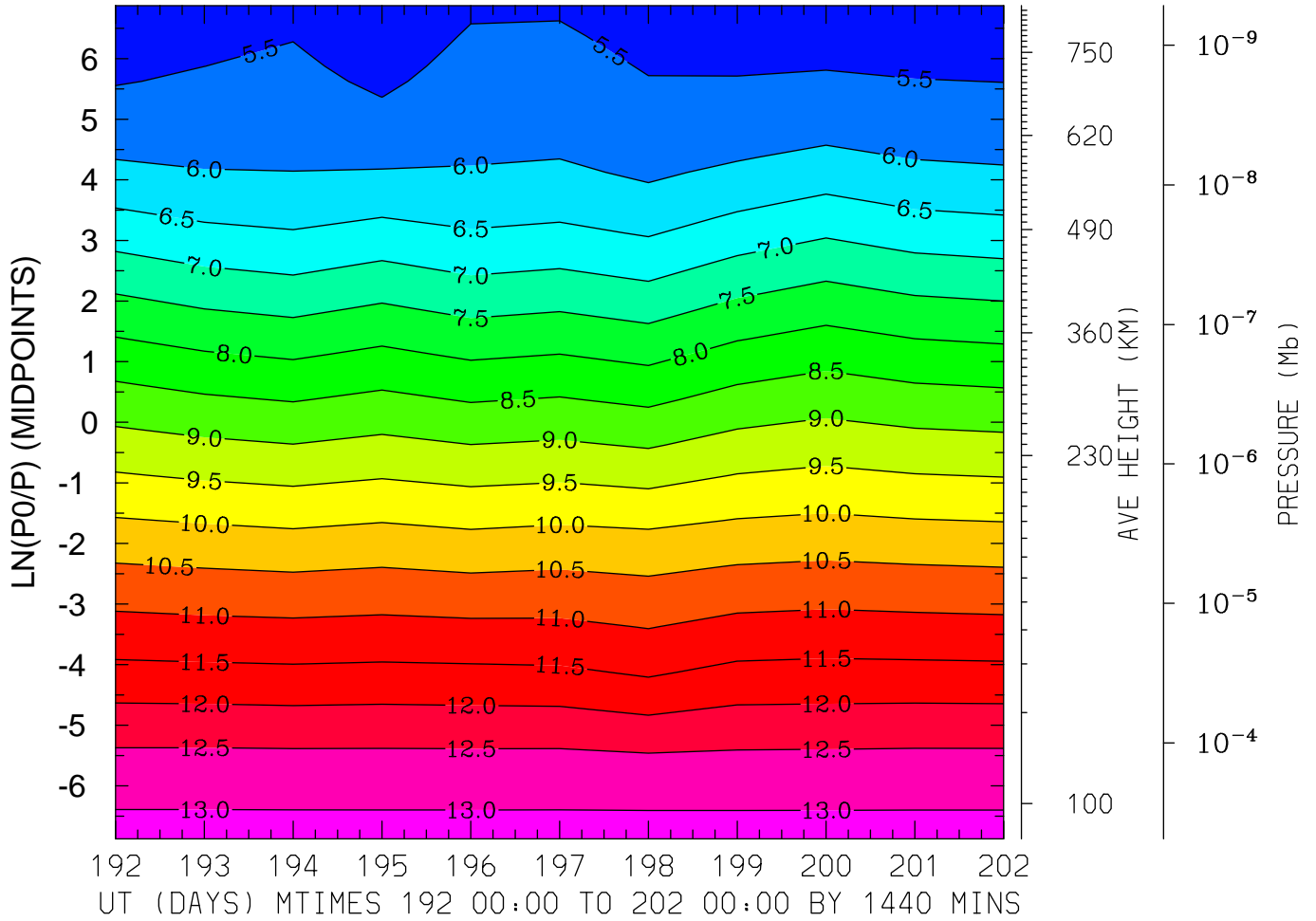
MIN,MAX= 5.1900E+00 1.3183E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 MOLECULAR NITROGEN (CM3)  
LAT=-41.25 LOCAL TIME= 0.00



MIN,MAX= 5.0818E+00 1.3136E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

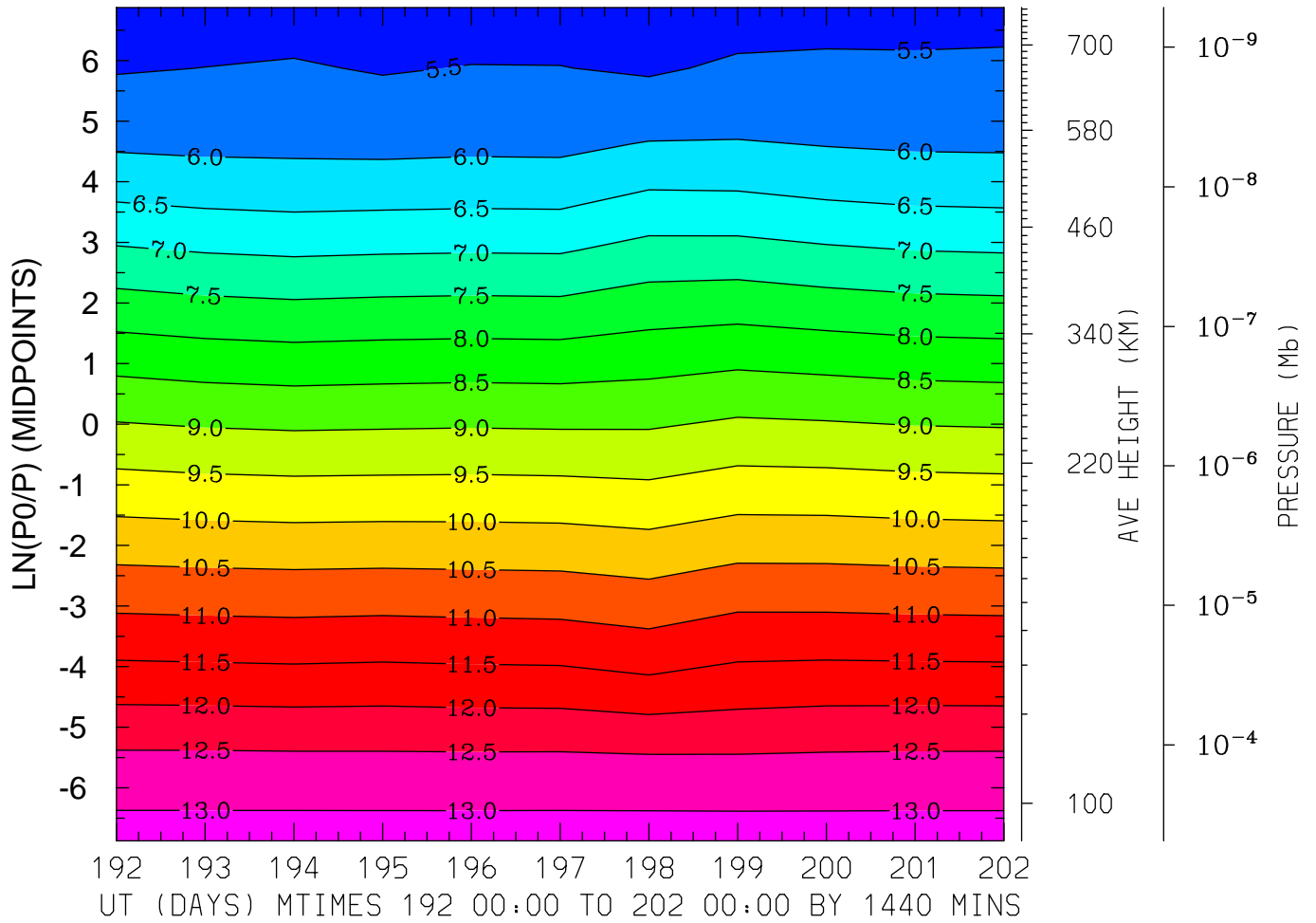
LOG10 MOLECULAR NITROGEN (CM3)  
LAT=-41.25 LOCAL TIME=12.00



MIN,MAX= 5.1925E+00 1.3162E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

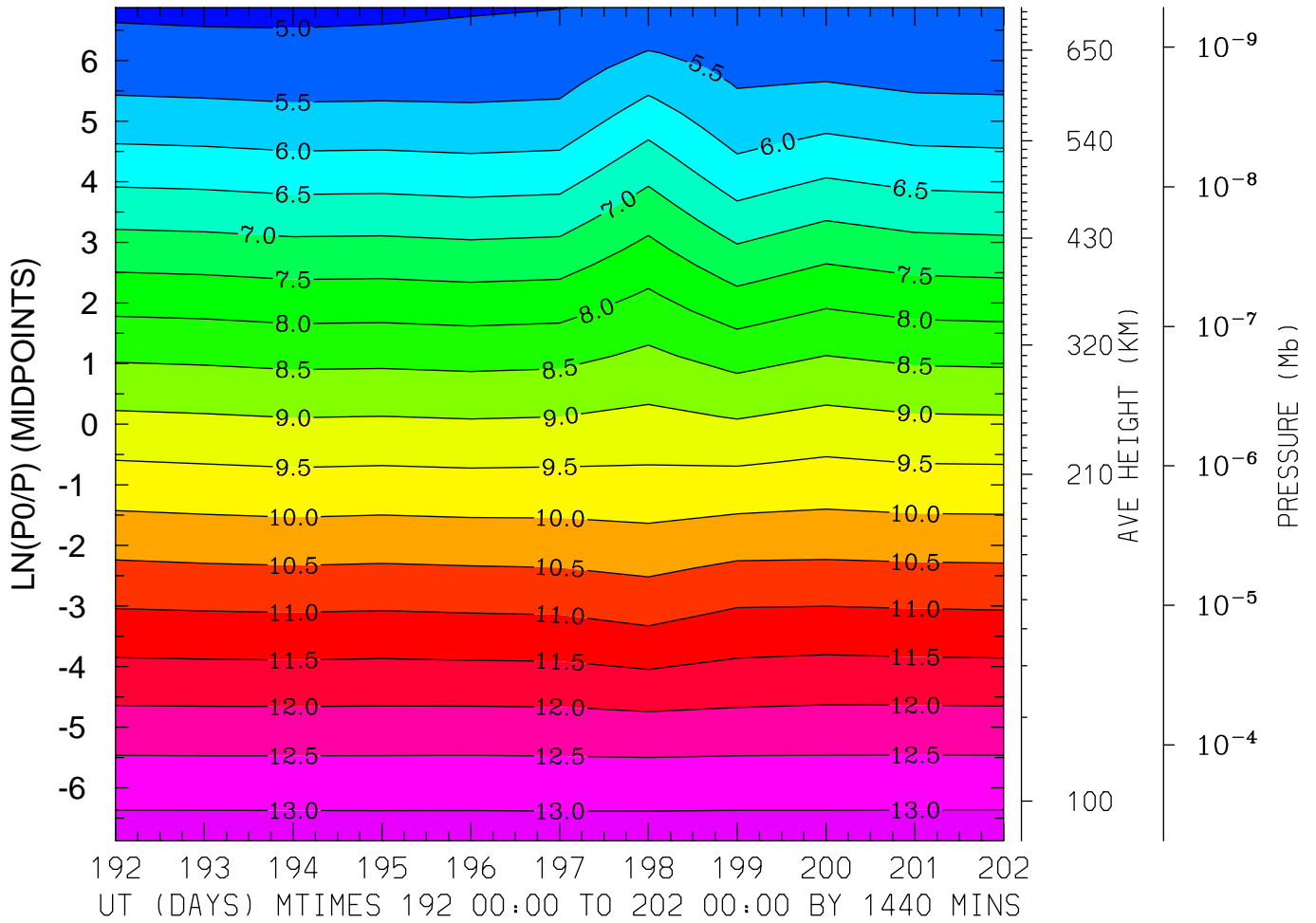


LOG10 MOLECULAR NITROGEN (CM3)  
LAT=-41.25 (ZONAL MEANS)



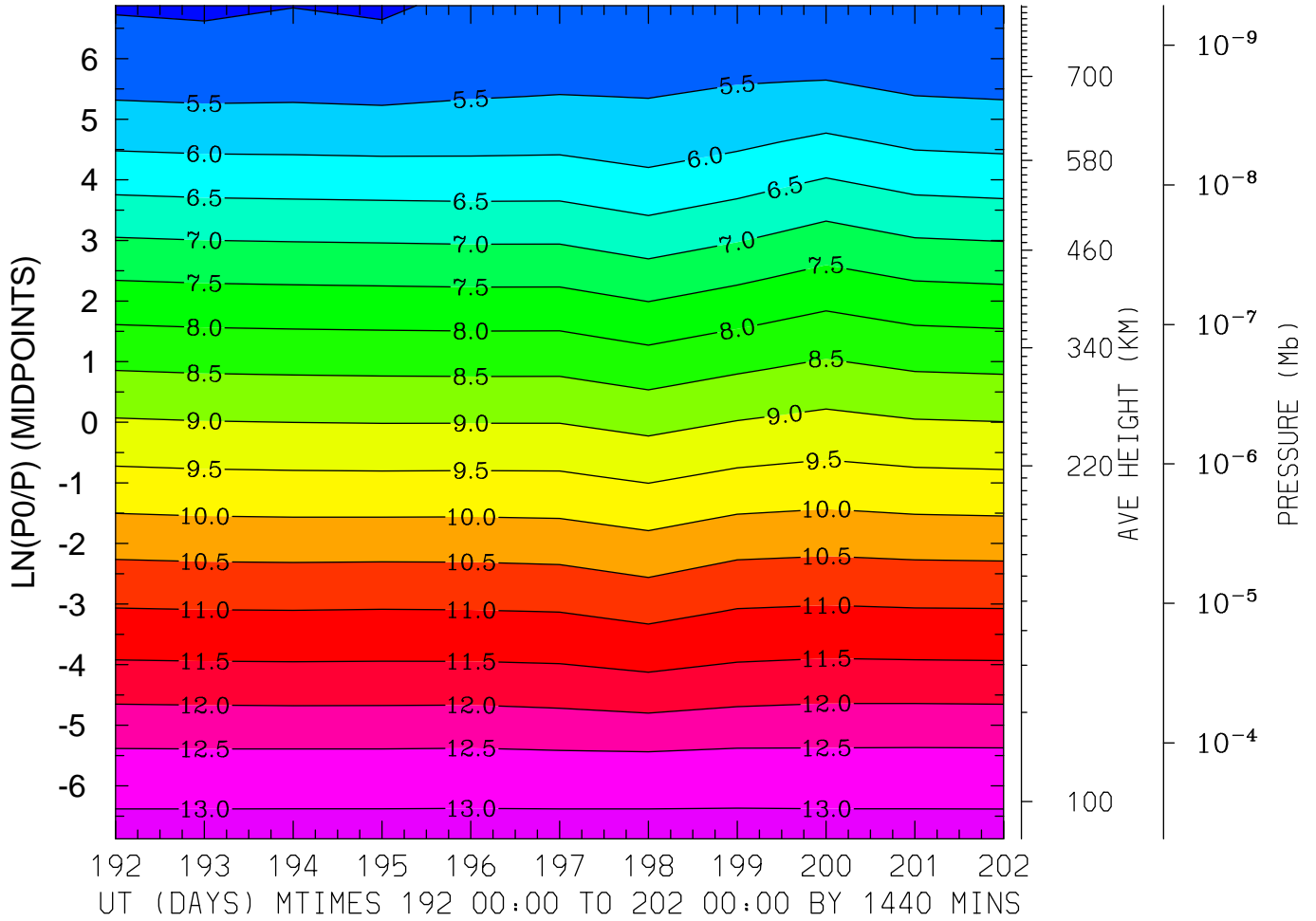
MIN,MAX= 5.1944E+00 1.3178E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 MOLECULAR NITROGEN (CM3)  
LAT= -1.25 LOCAL TIME= 0.00



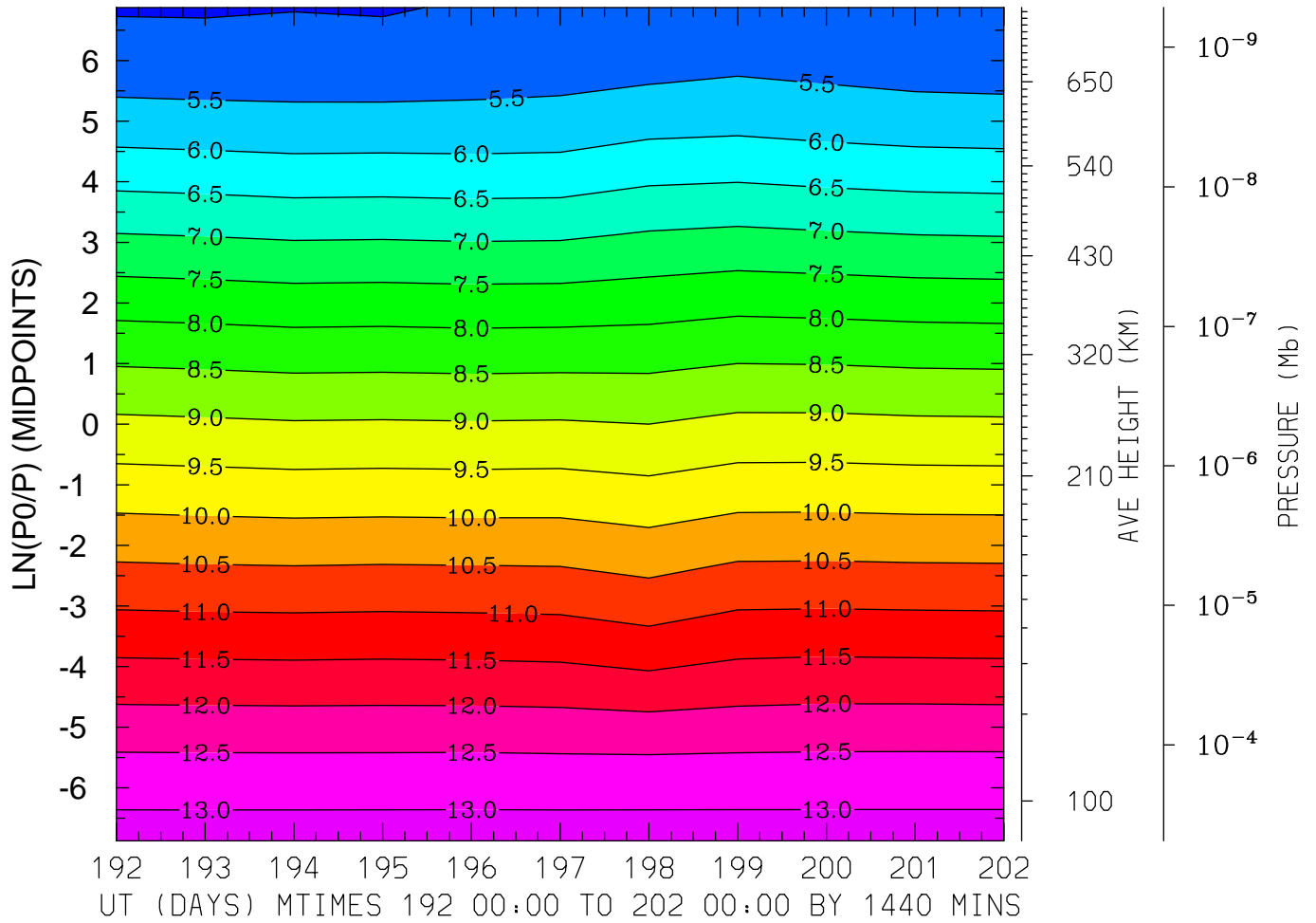
MIN,MAX= 4.9151E+00 1.3195E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 MOLECULAR NITROGEN (CM3)  
LAT= -1.25 LOCAL TIME=12.00



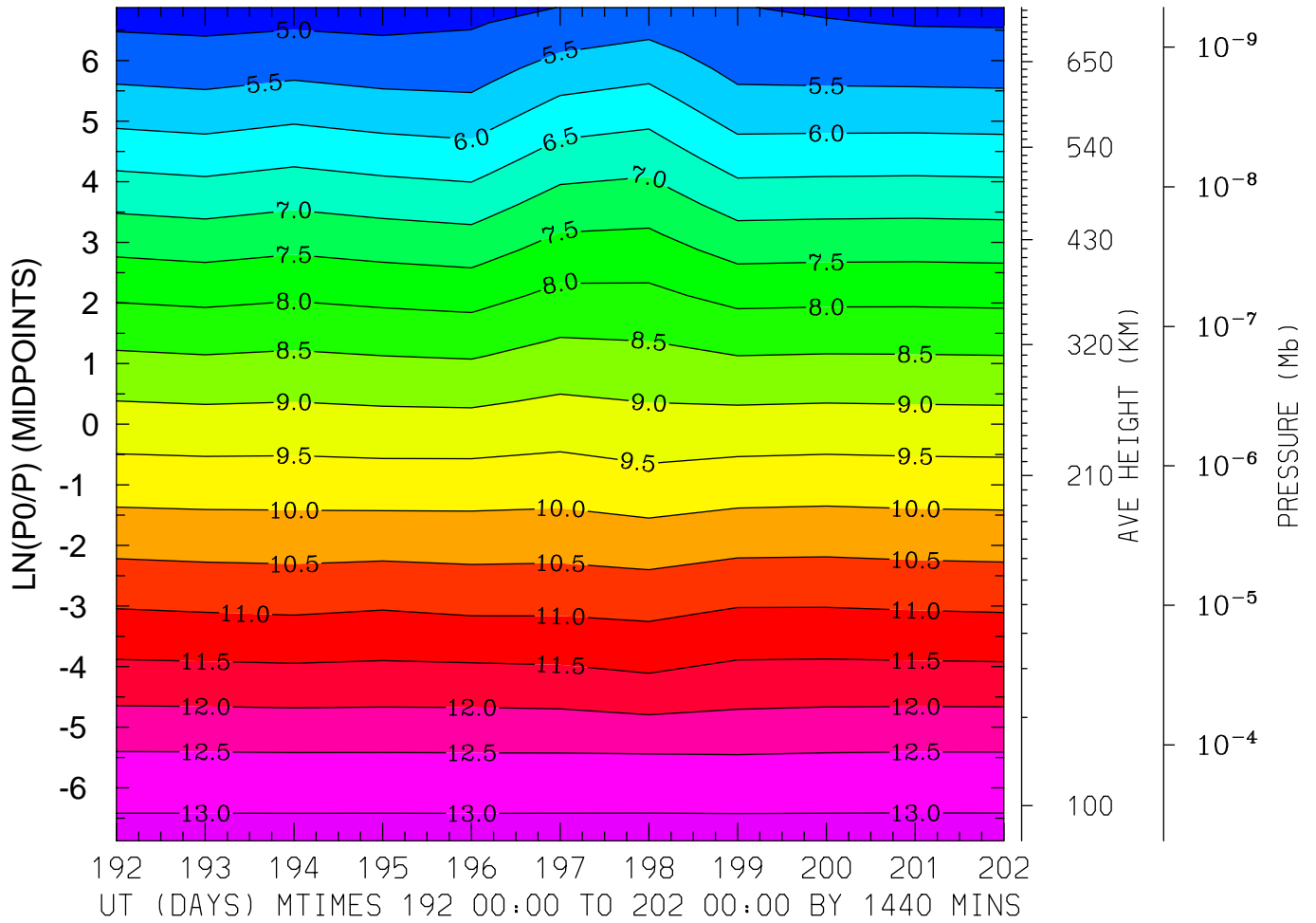
MIN,MAX= 4.9455E+00 1.3178E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 MOLECULAR NITROGEN (CM3)  
LAT= -1.25 (ZONAL MEANS)



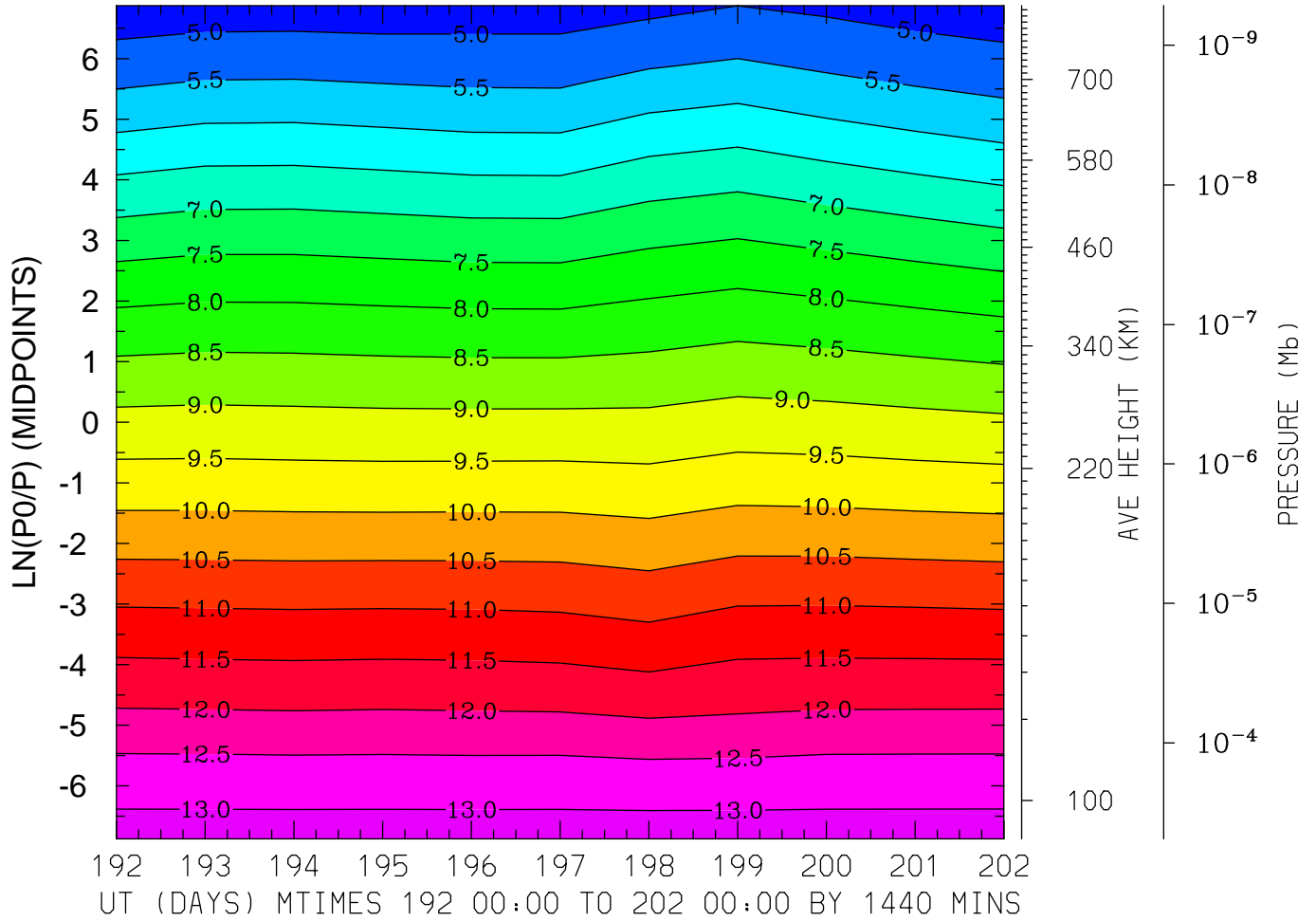
MIN,MAX= 4.9604E+00 1.3191E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 MOLECULAR NITROGEN (CM3)  
LAT= 38.75 LOCAL TIME= 0.00



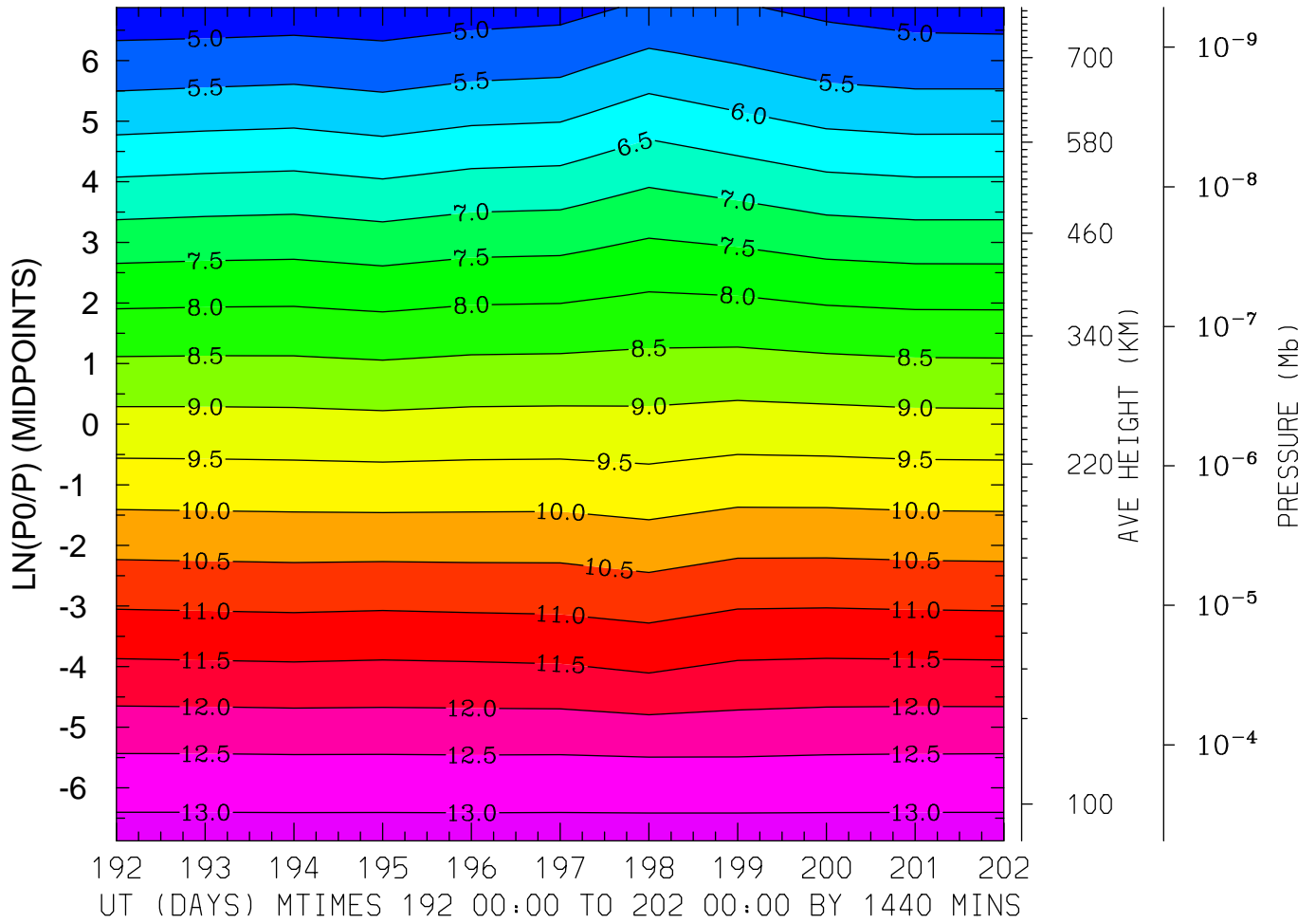
MIN,MAX= 4.8034E+00 1.3173E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 MOLECULAR NITROGEN (CM3)  
LAT= 38.75 LOCAL TIME=12.00



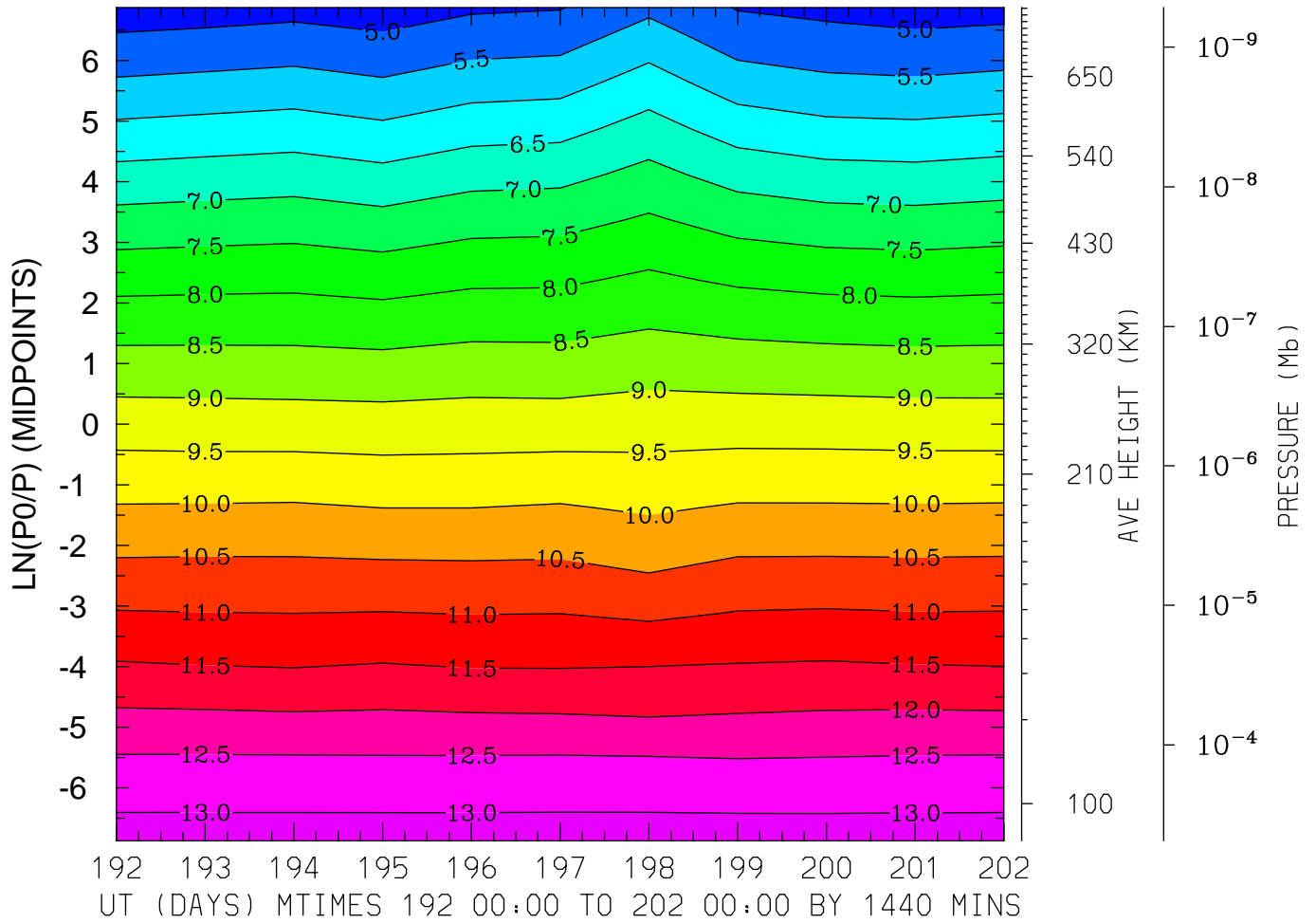
MIN,MAX= 4.7305E+00 1.3192E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 MOLECULAR NITROGEN (CM3)  
LAT= 38.75 (ZONAL MEANS)



MIN,MAX= 4.7513E+00 1.3178E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

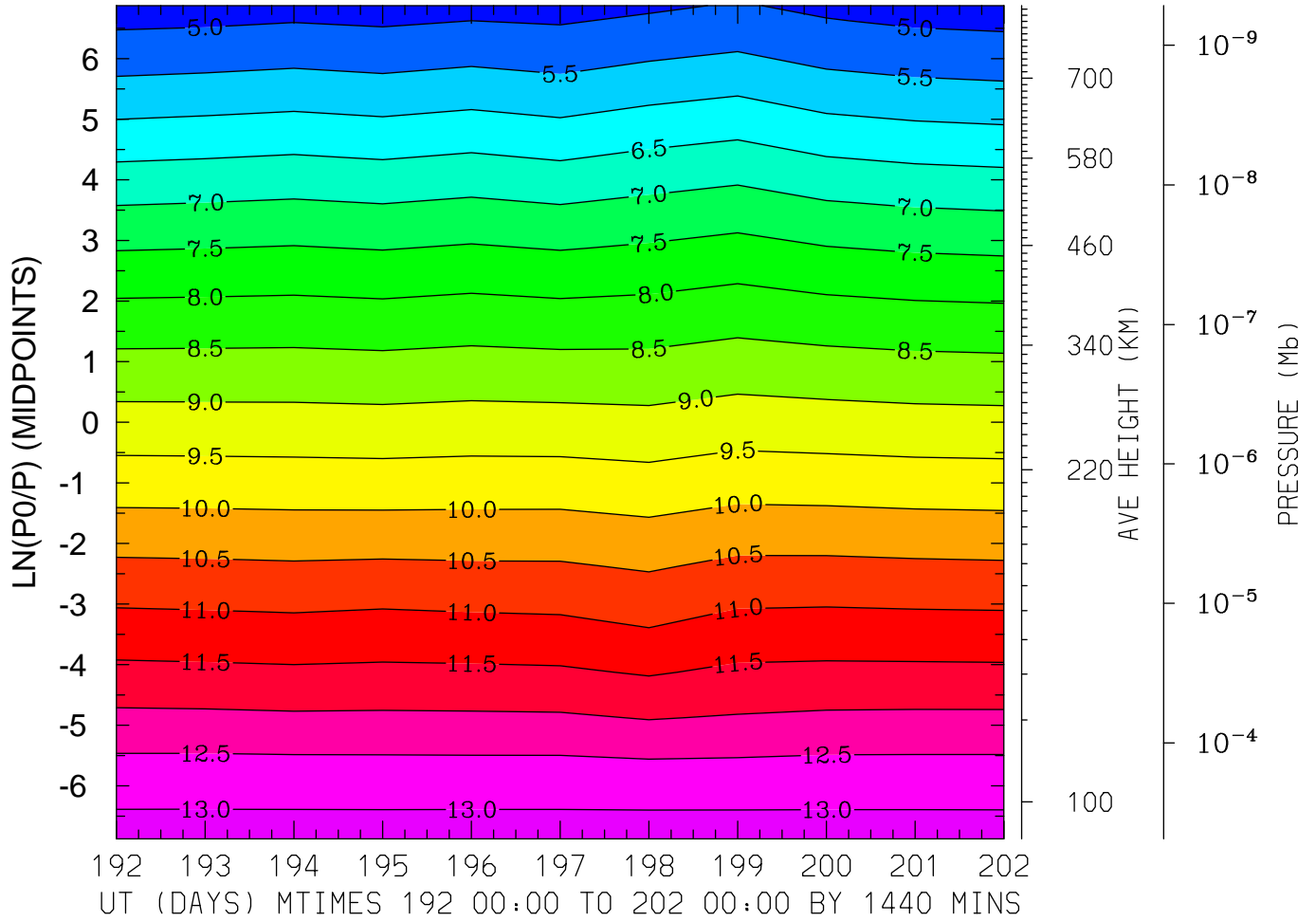
LOG10 MOLECULAR NITROGEN (CM3)  
LAT= 58.75 LOCAL TIME= 0.00



MIN,MAX= 4.7433E+00 1.3184E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

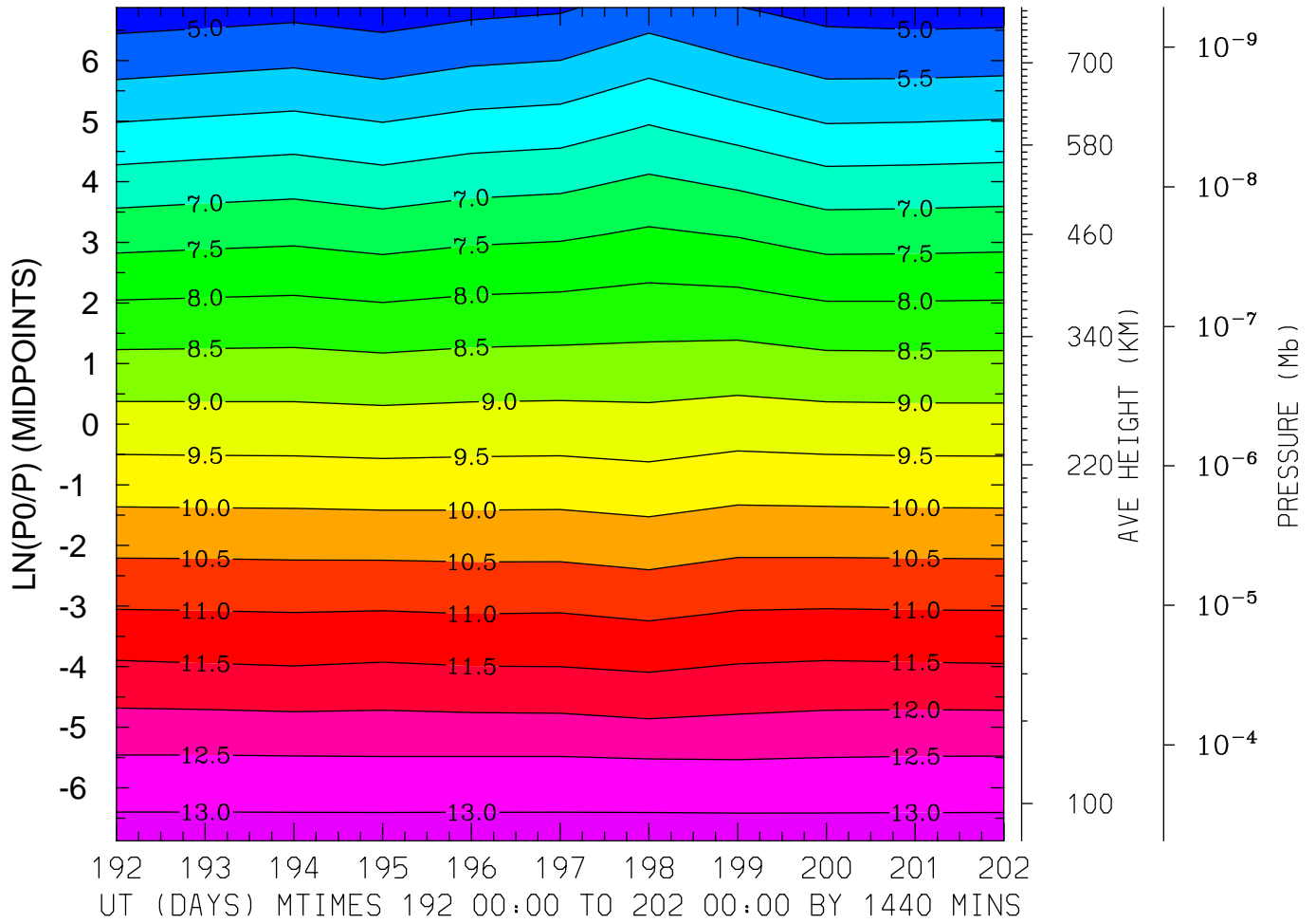


LOG10 MOLECULAR NITROGEN (CM3)  
LAT= 58.75 LOCAL TIME=12.00



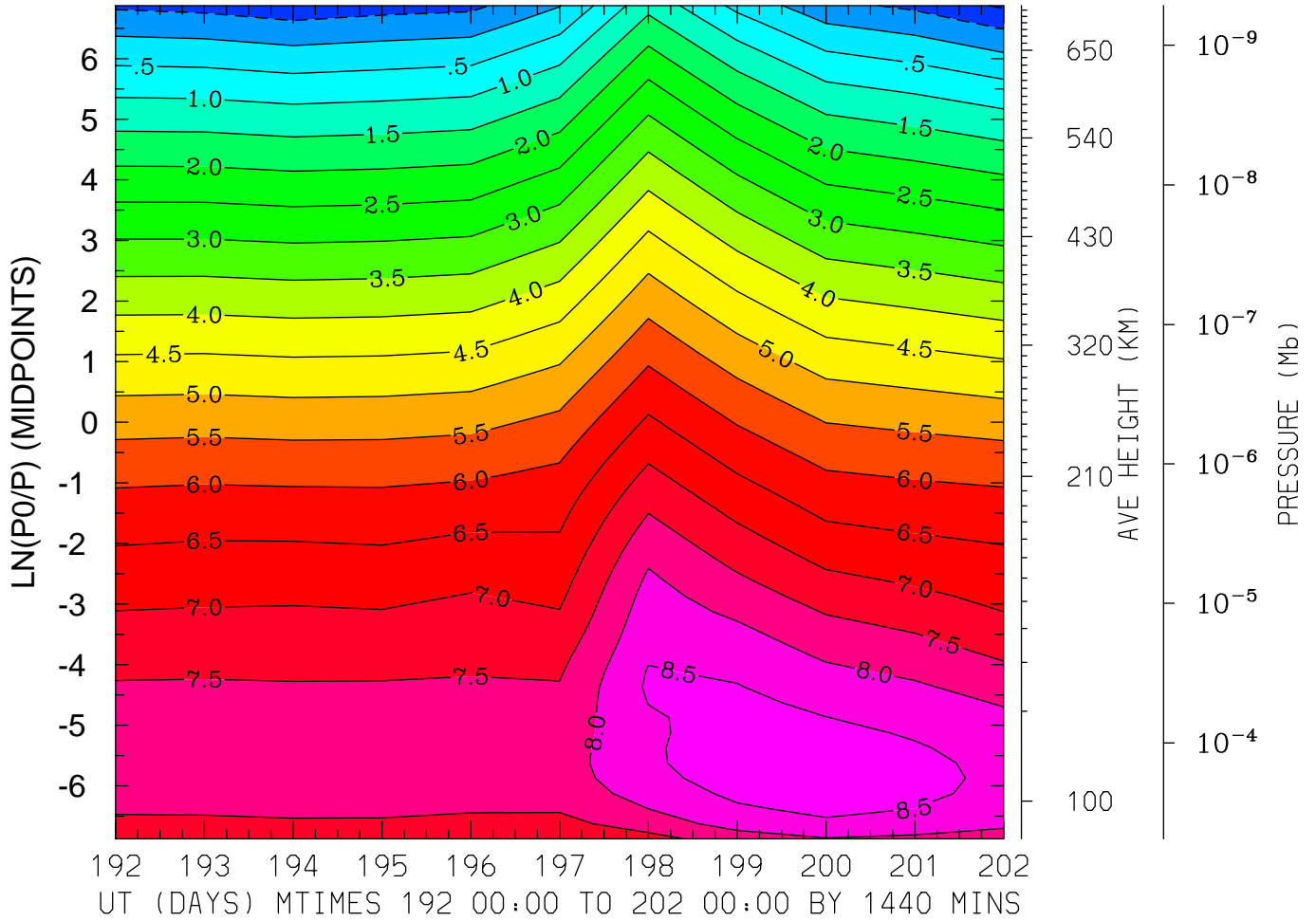
MIN,MAX= 4.7739E+00 1.3191E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 MOLECULAR NITROGEN (CM3)  
LAT= 58.75 (ZONAL MEANS)



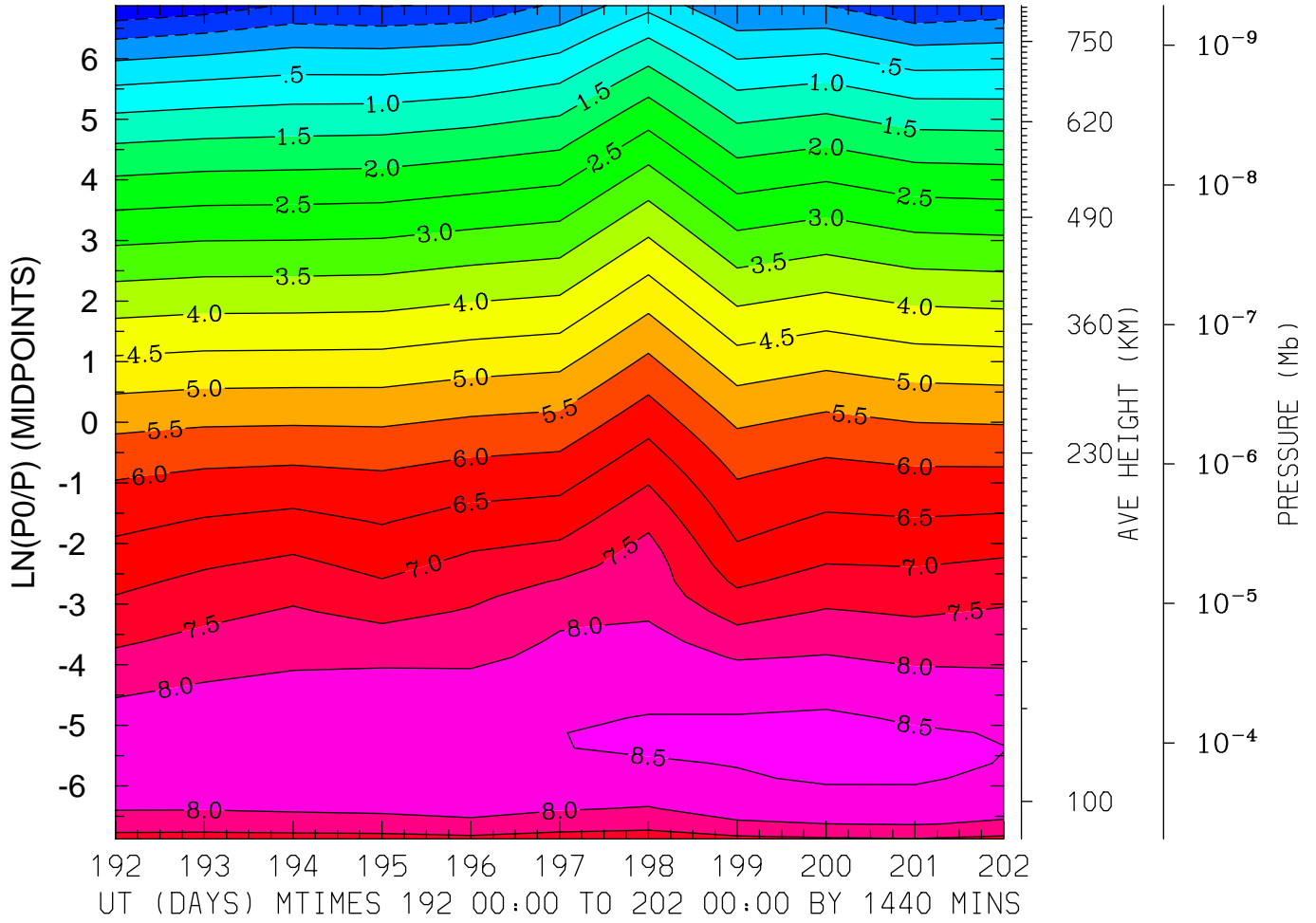
MIN,MAX= 4.7506E+00 1.3184E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 NITRIC OXIDE (CM3)  
LAT=-61.25 LOCAL TIME= 0.00



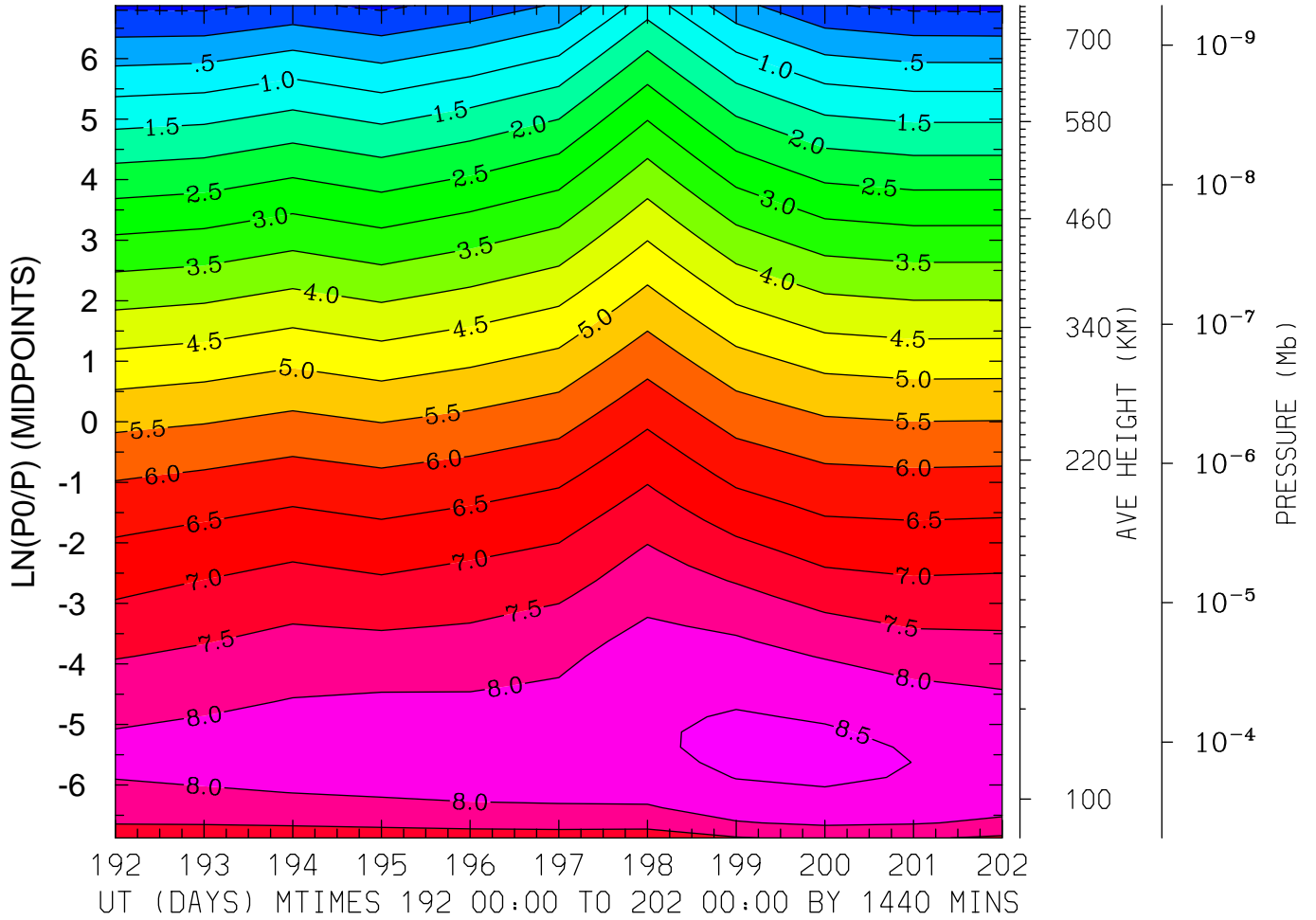
MIN,MAX= -1.0754E+00 8.7950E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 NITRIC OXIDE (CM3)  
LAT=-61.25 LOCAL TIME=12.00



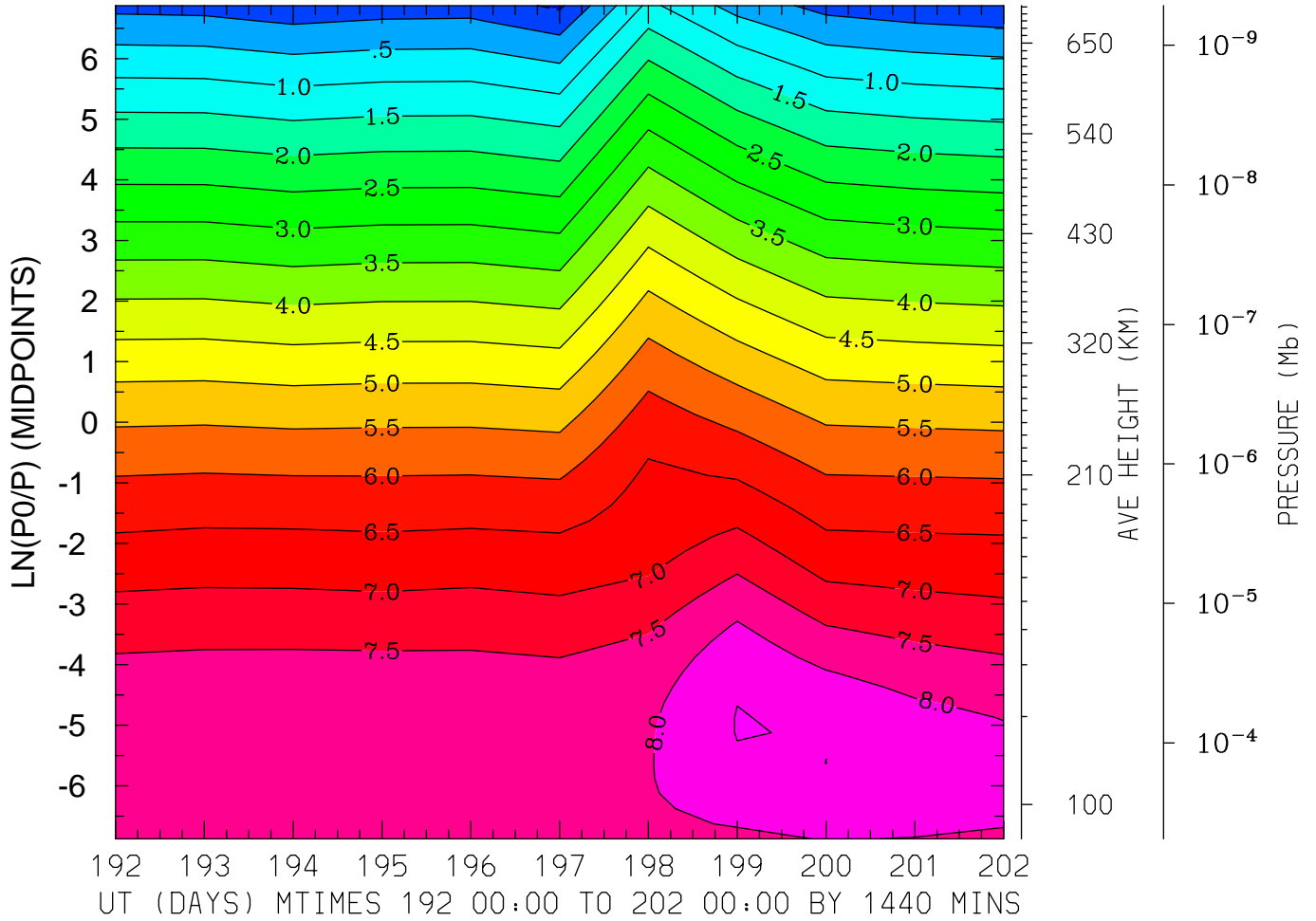
MIN,MAX= -1.4789E+00 8.6539E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 NITRIC OXIDE (CM3)  
LAT=-61.25 (ZONAL MEANS)



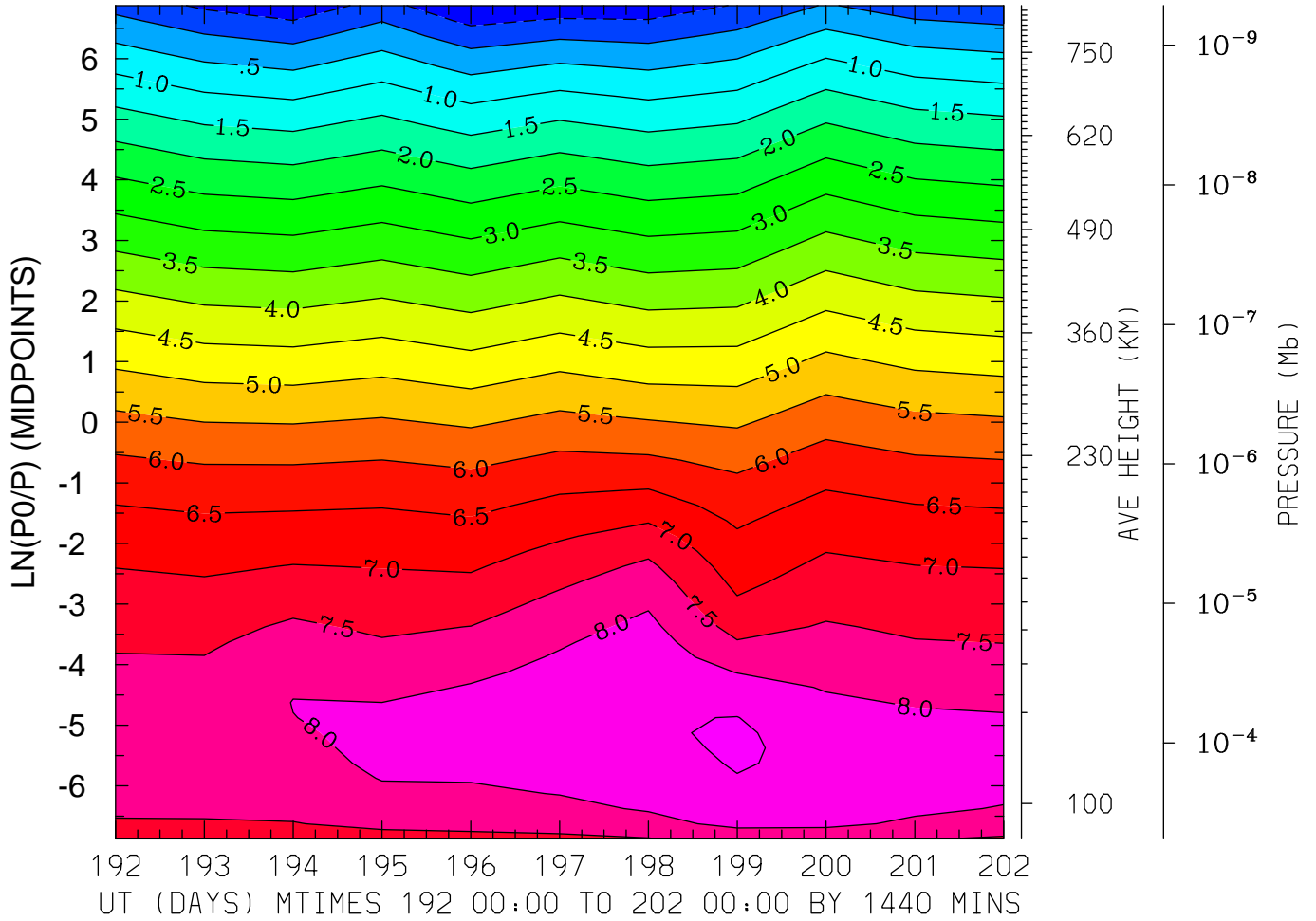
MIN,MAX= -6.3565E-01 8.5974E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 NITRIC OXIDE (CM3)  
LAT=-41.25 LOCAL TIME= 0.00



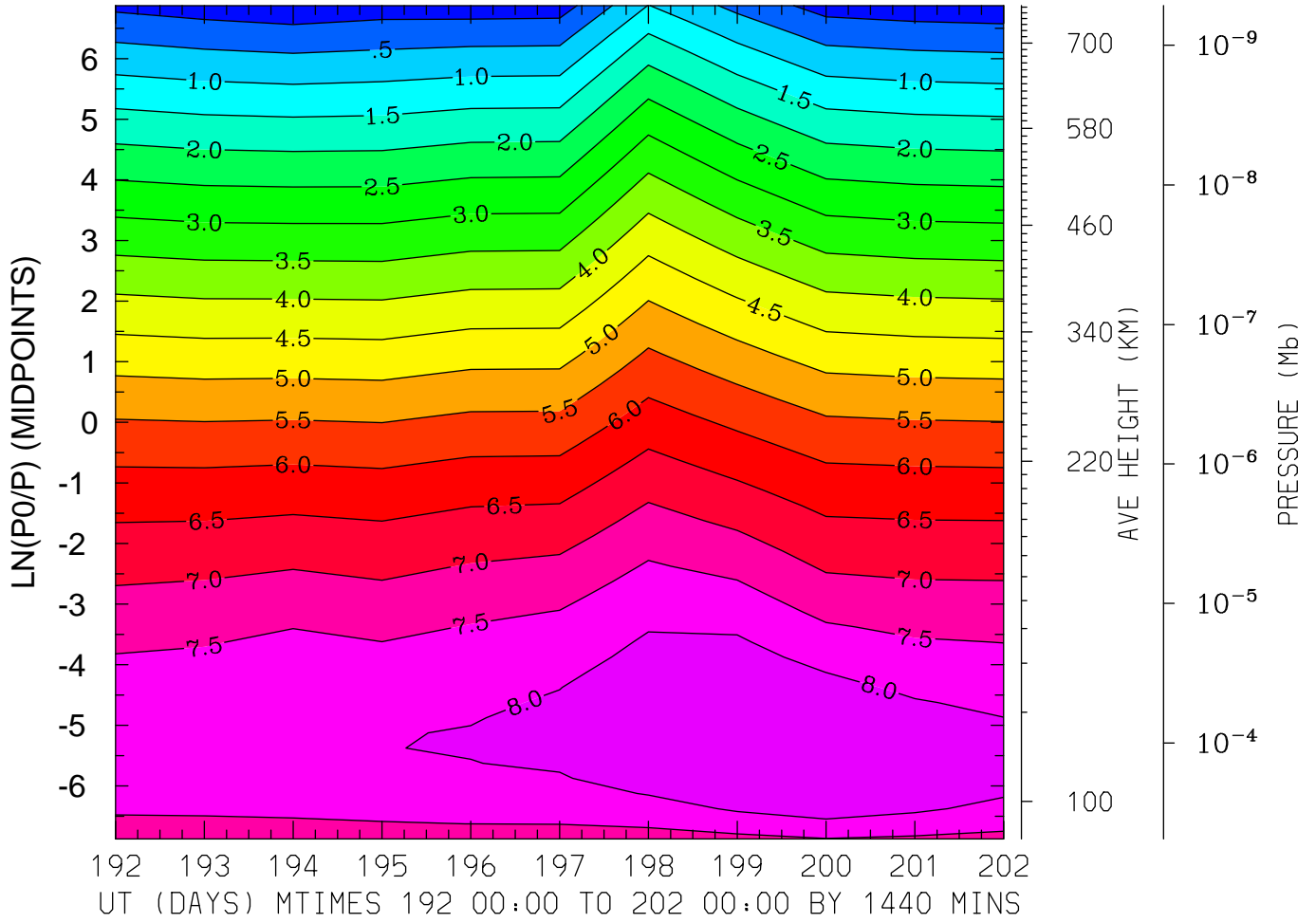
MIN,MAX= -5.9240E-01 8.5177E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 NITRIC OXIDE (CM3)  
LAT=-41.25 LOCAL TIME=12.00



MIN,MAX= -1.0076E+00 8.5672E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

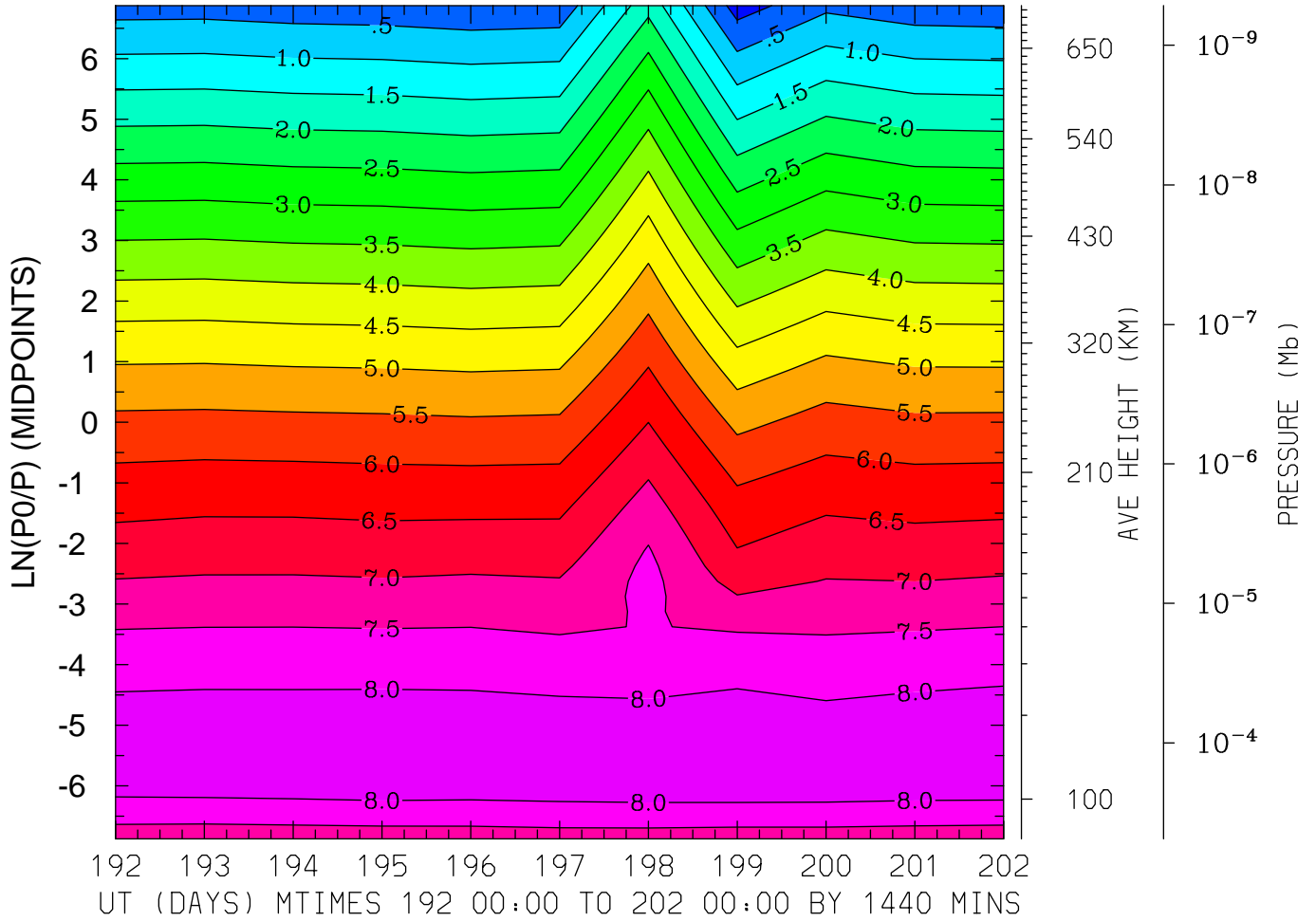
LOG10 NITRIC OXIDE (CM3)  
LAT=-41.25 (ZONAL MEANS)



MIN,MAX= -3.4914E-01 8.4800E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

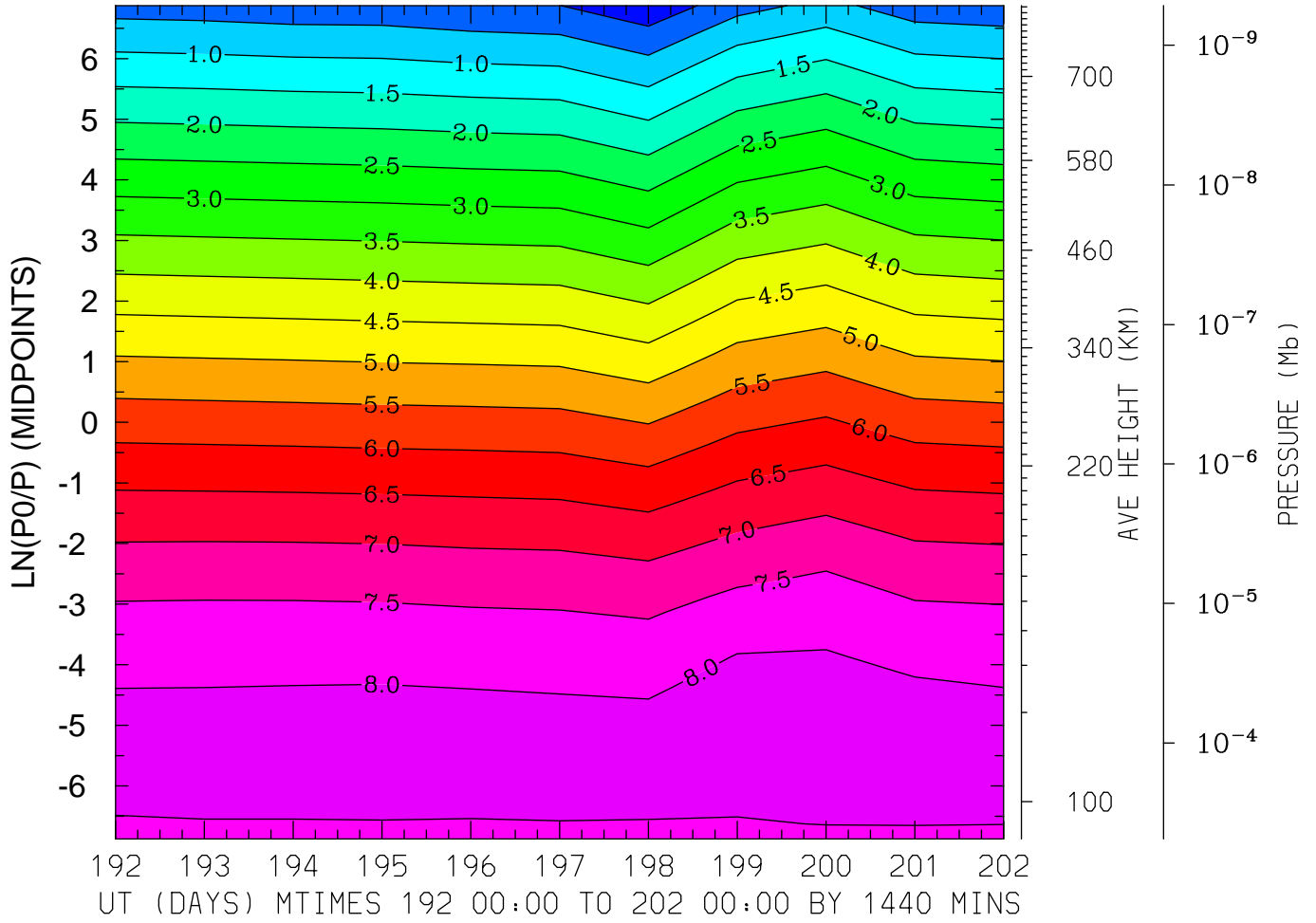


LOG10 NITRIC OXIDE (CM3)  
LAT= -1.25 LOCAL TIME= 0.00



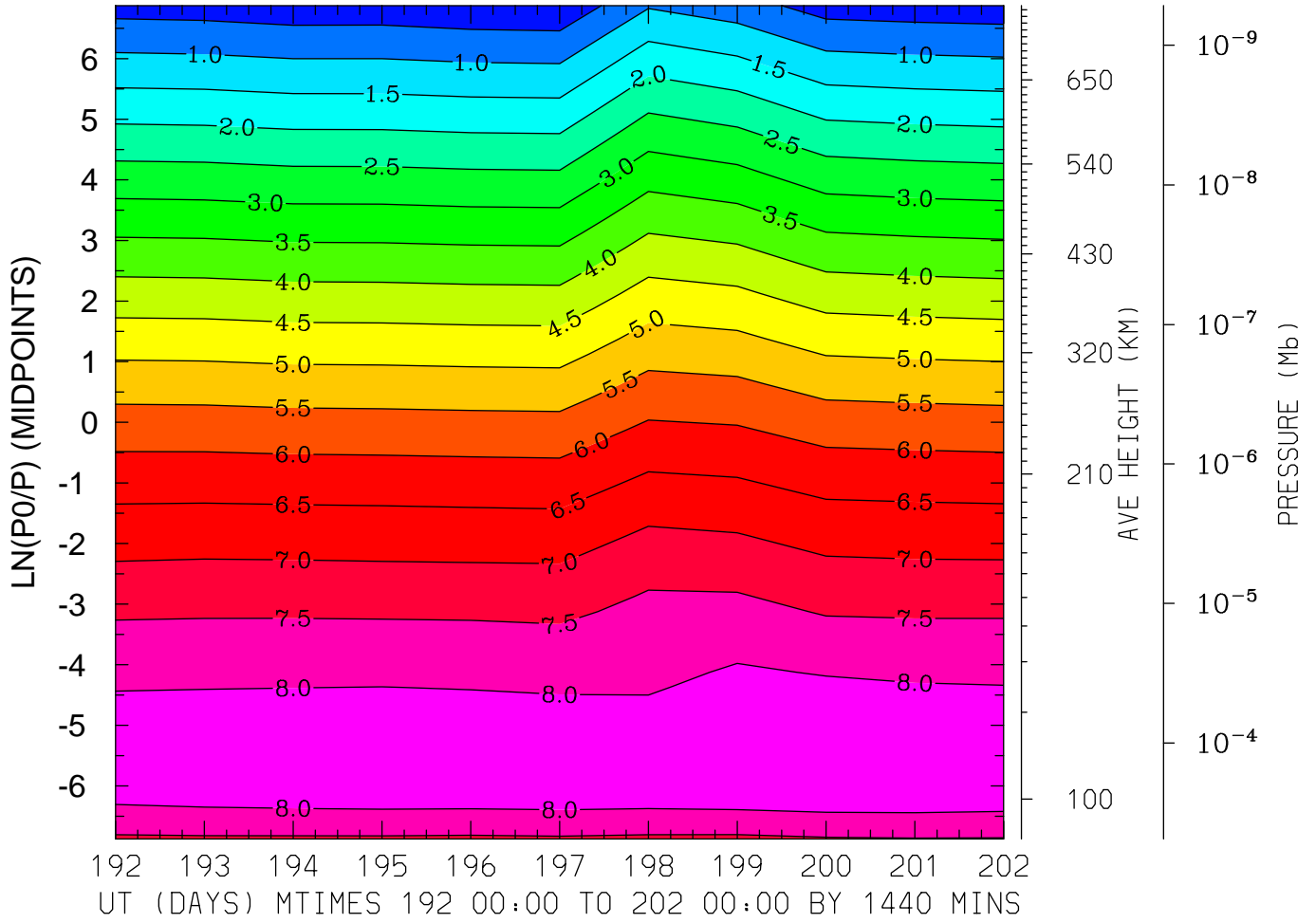
MIN,MAX= -2.4414E-01 8.3079E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 NITRIC OXIDE (CM3)  
LAT= -1.25 LOCAL TIME=12.00



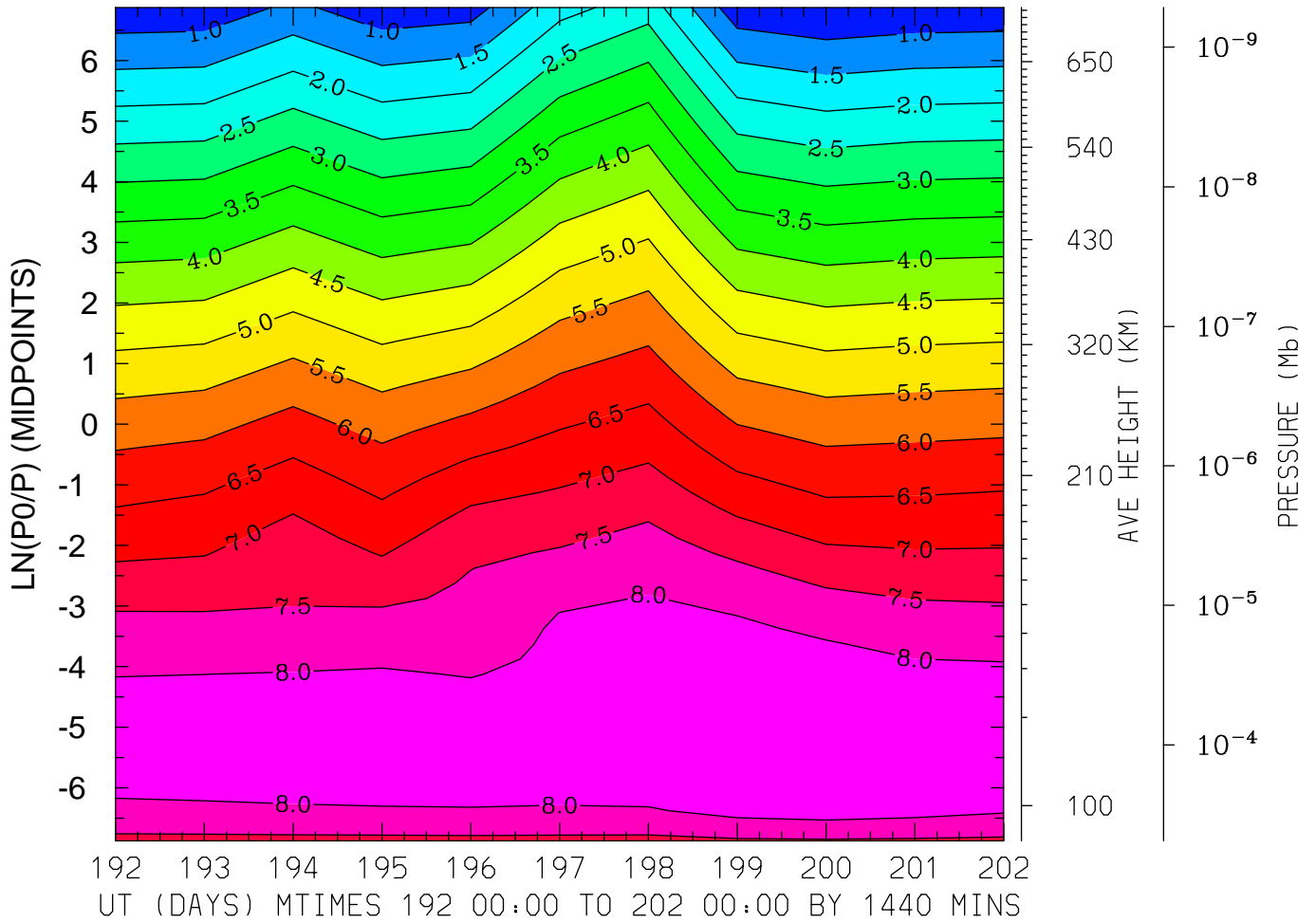
MIN,MAX= -3.8526E-01 8.4040E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 NITRIC OXIDE (CM3)  
LAT= -1.25 (ZONAL MEANS)



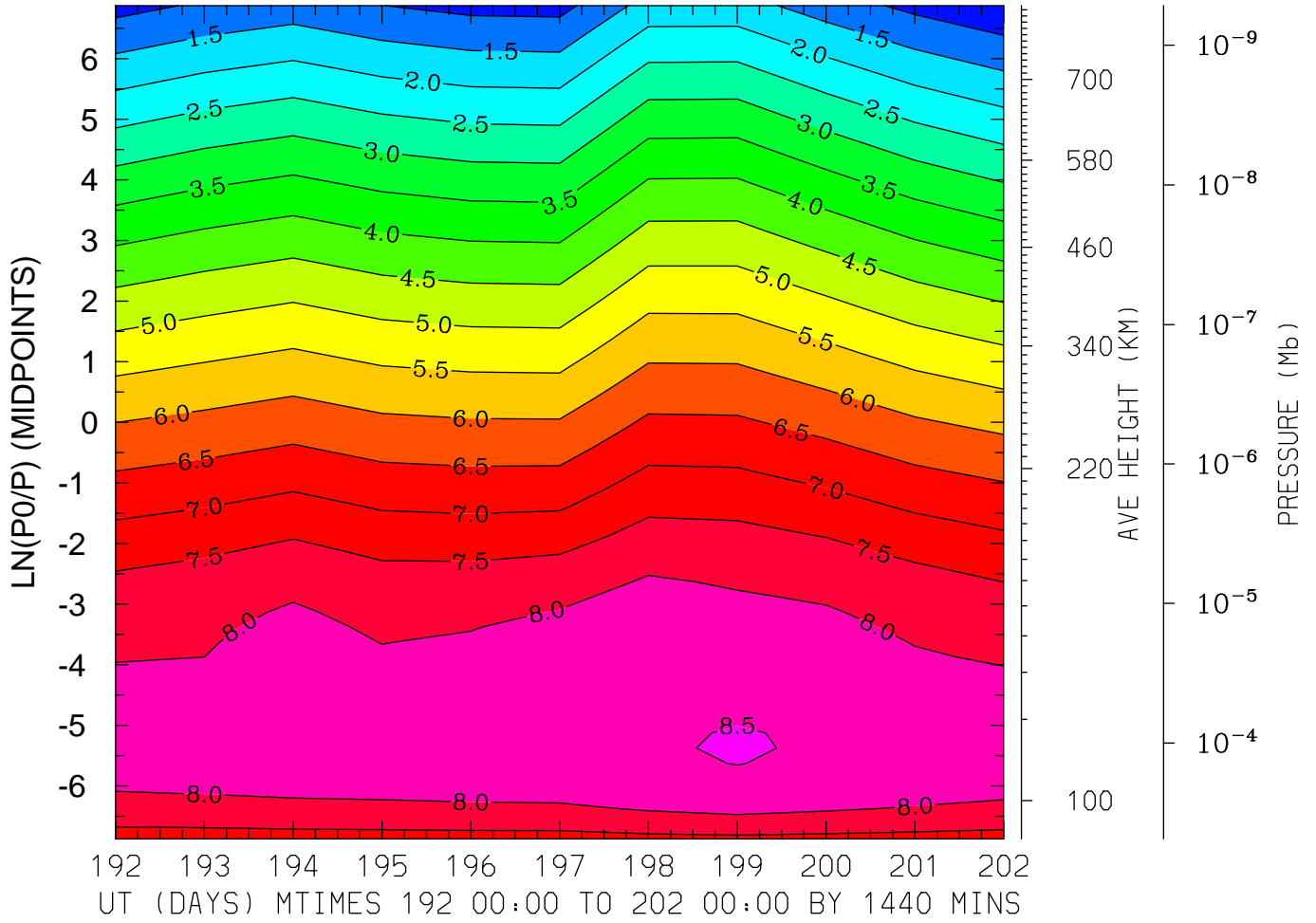
MIN,MAX= 9.5763E-02 8.3273E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 NITRIC OXIDE (CM3)  
LAT= 38.75 LOCAL TIME= 0.00



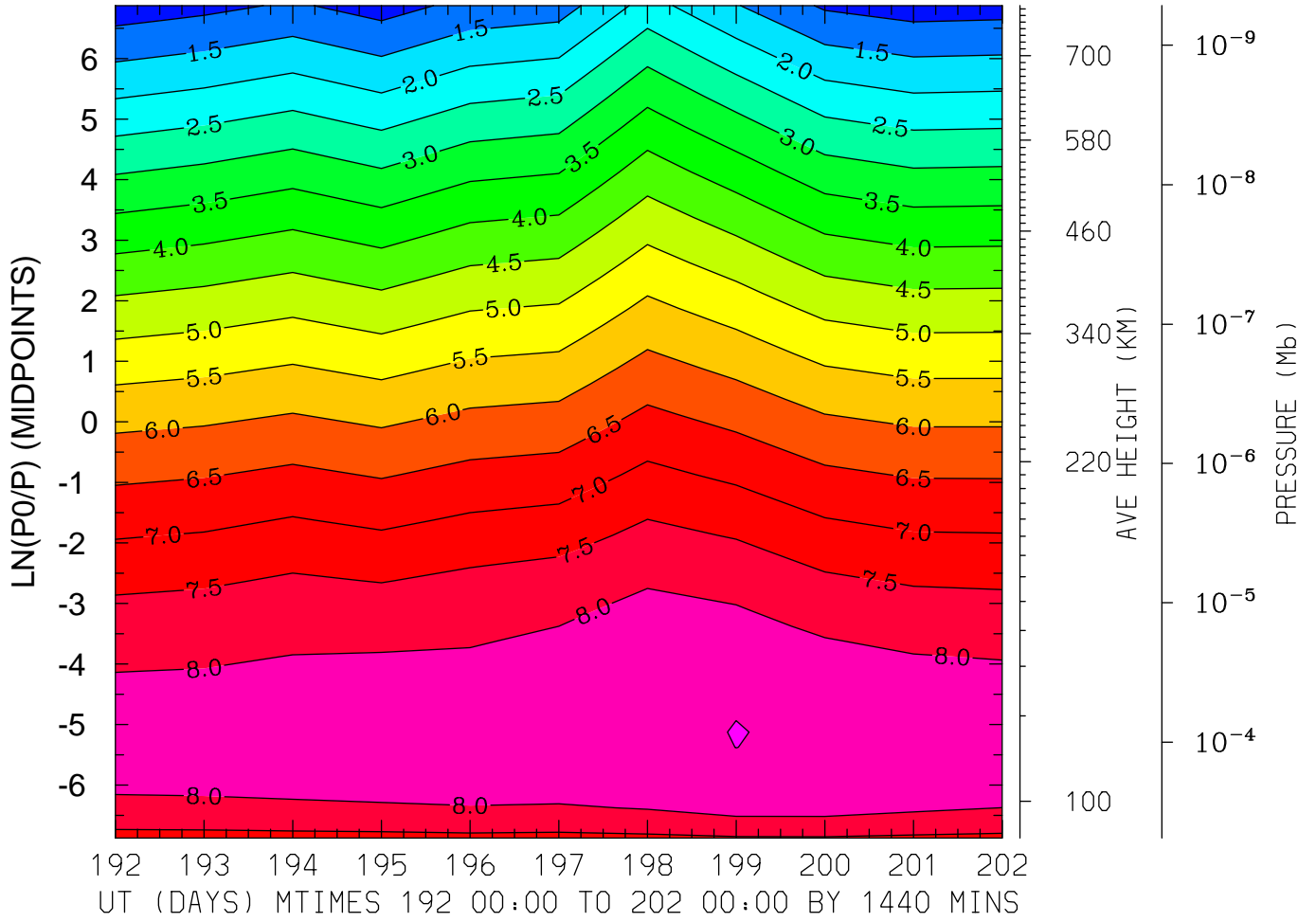
MIN,MAX= 5.2539E-01 8.4525E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 NITRIC OXIDE (CM3)  
LAT= 38.75 LOCAL TIME=12.00



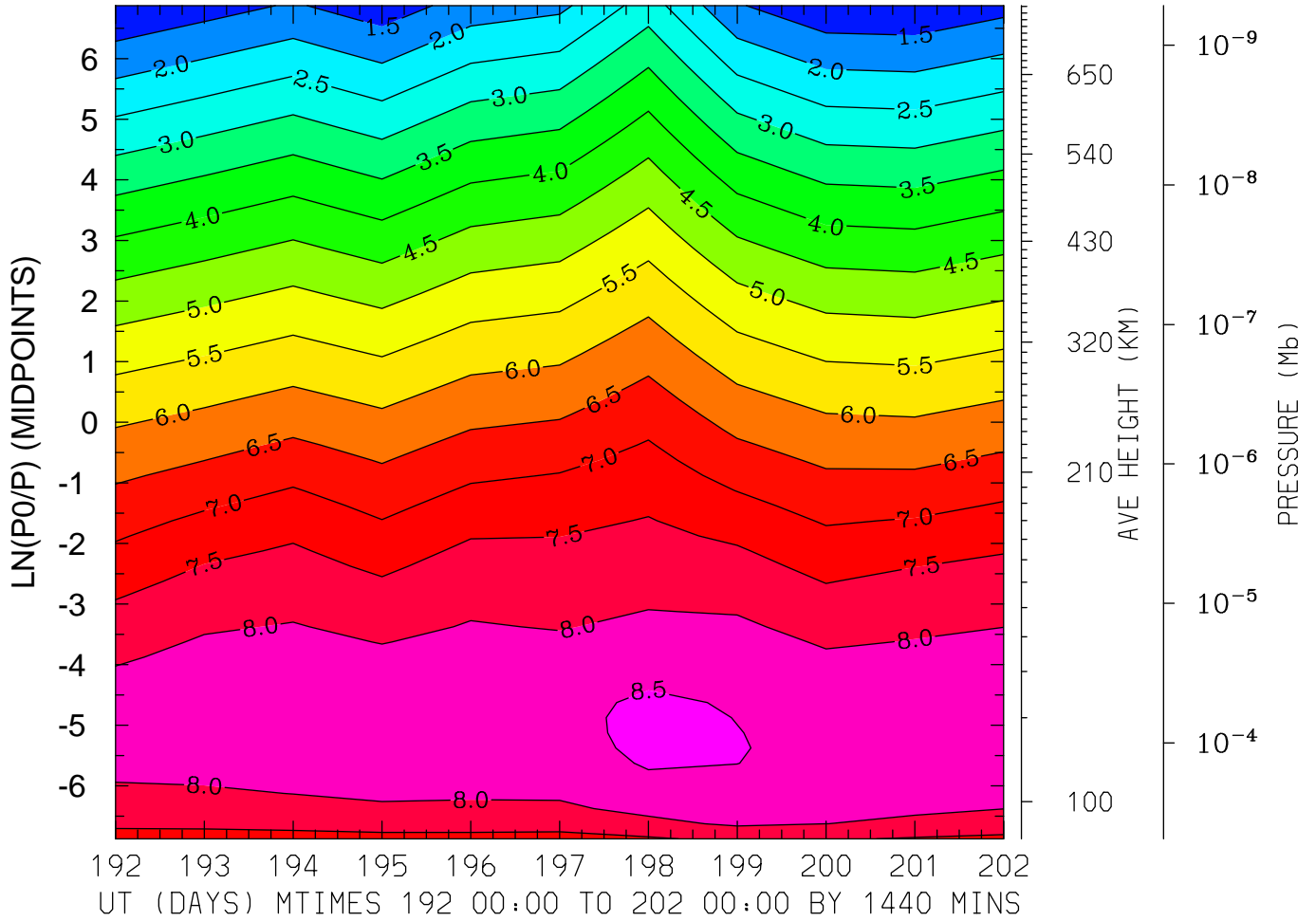
MIN,MAX= 5.6737E-01 8.5433E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 NITRIC OXIDE (CM3)  
LAT= 38.75 (ZONAL MEANS)



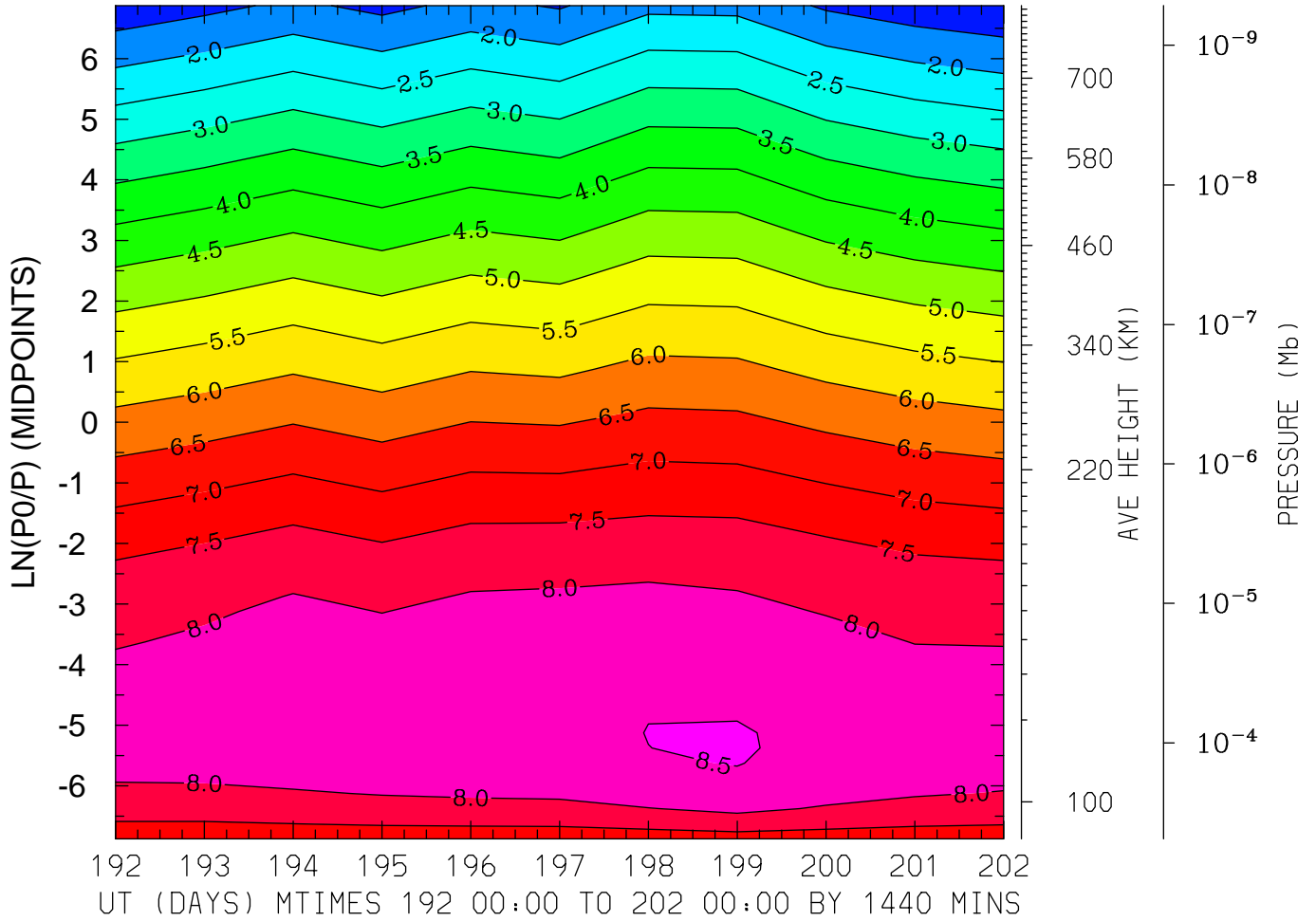
MIN,MAX= 7.1080E-01 8.5120E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 NITRIC OXIDE (CM3)  
LAT= 58.75 LOCAL TIME= 0.00



MIN,MAX= 1.0149E+00 8.6228E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

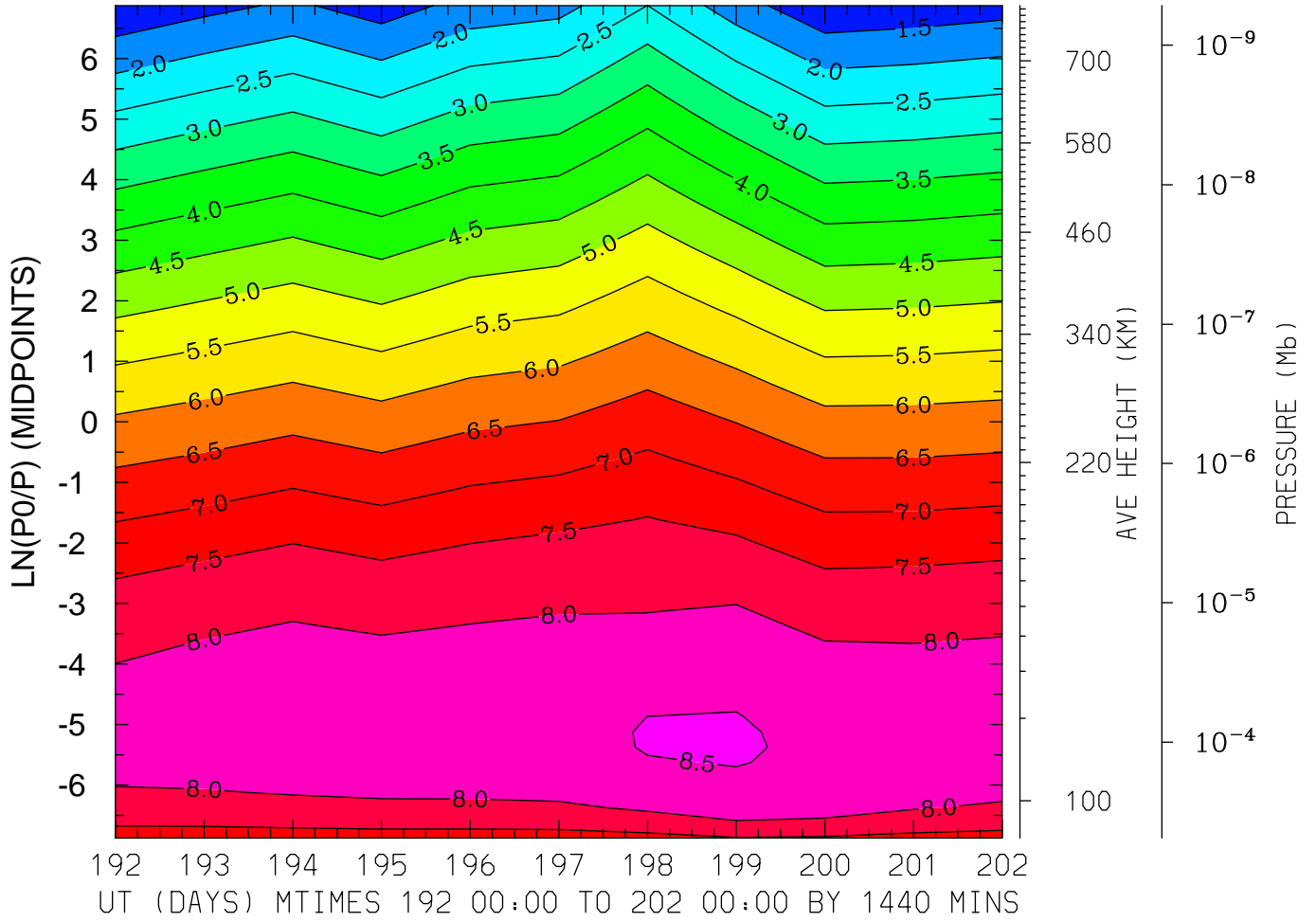
LOG10 NITRIC OXIDE (CM3)  
LAT= 58.75 LOCAL TIME=12.00



MIN,MAX= 1.0537E+00 8.5515E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

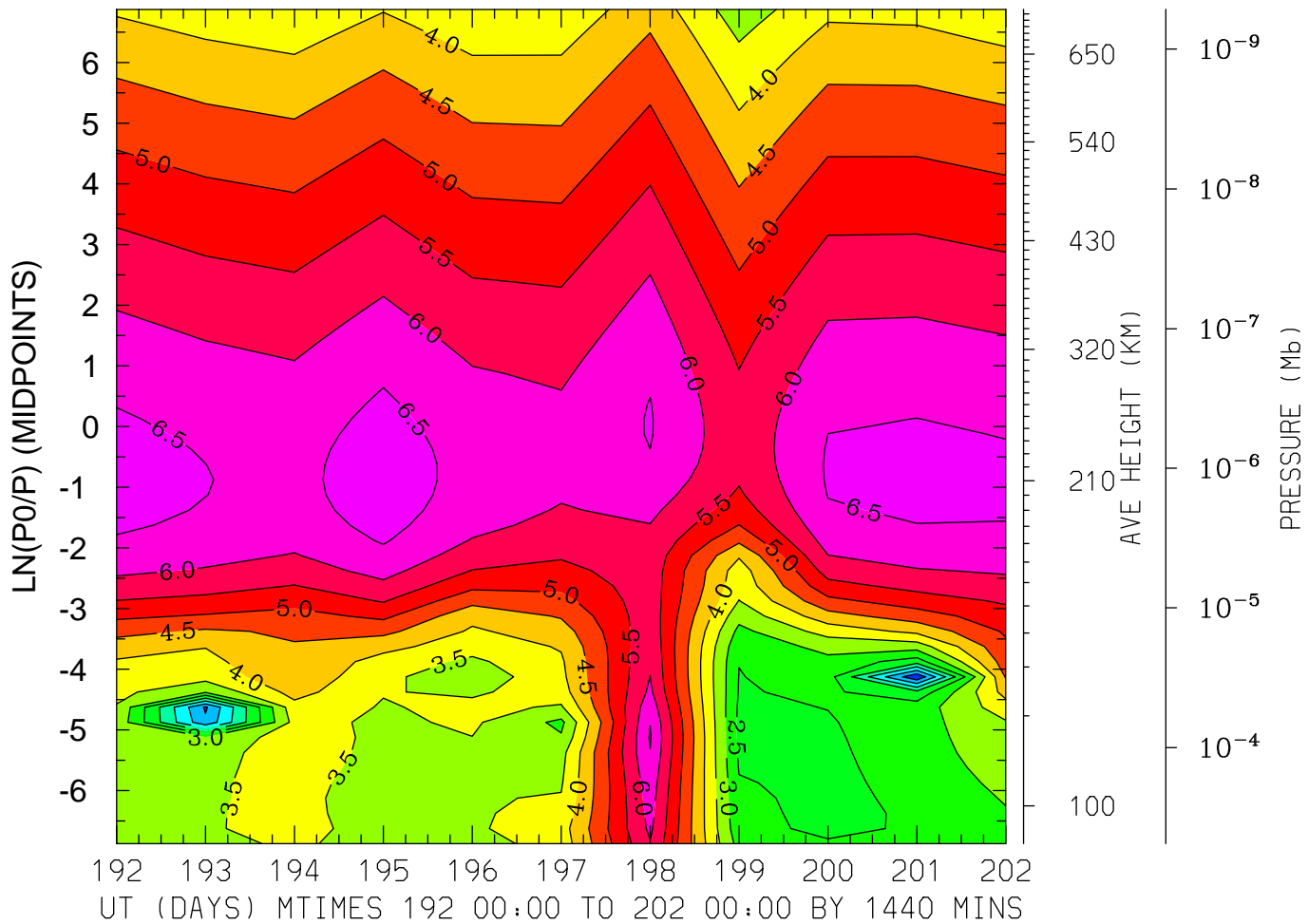


LOG10 NITRIC OXIDE (CM3)  
LAT= 58.75 (ZONAL MEANS)



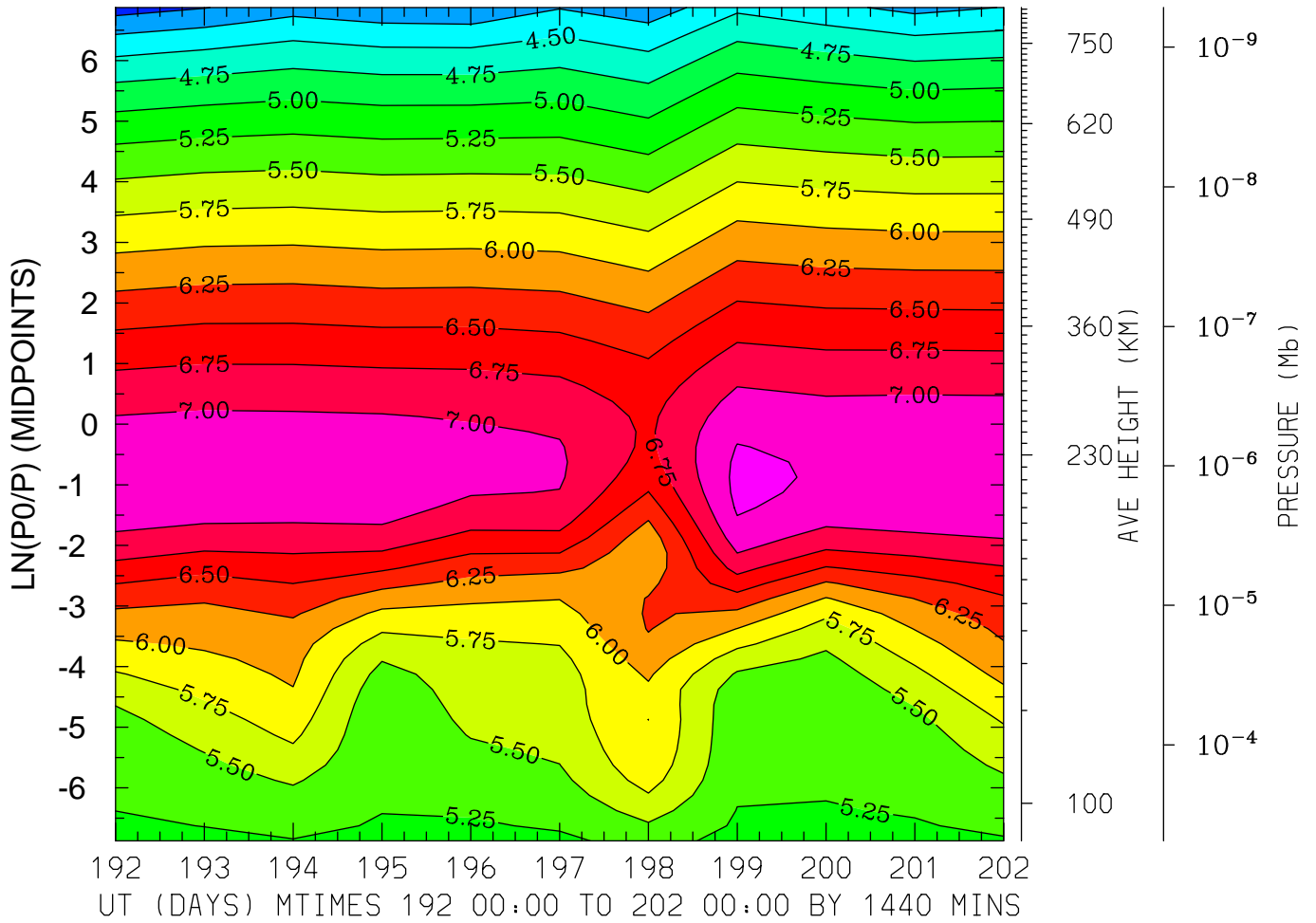
MIN,MAX= 1.0724E+00 8.5429E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 N4S (CM3)  
LAT=-61.25 LOCAL TIME= 0.00



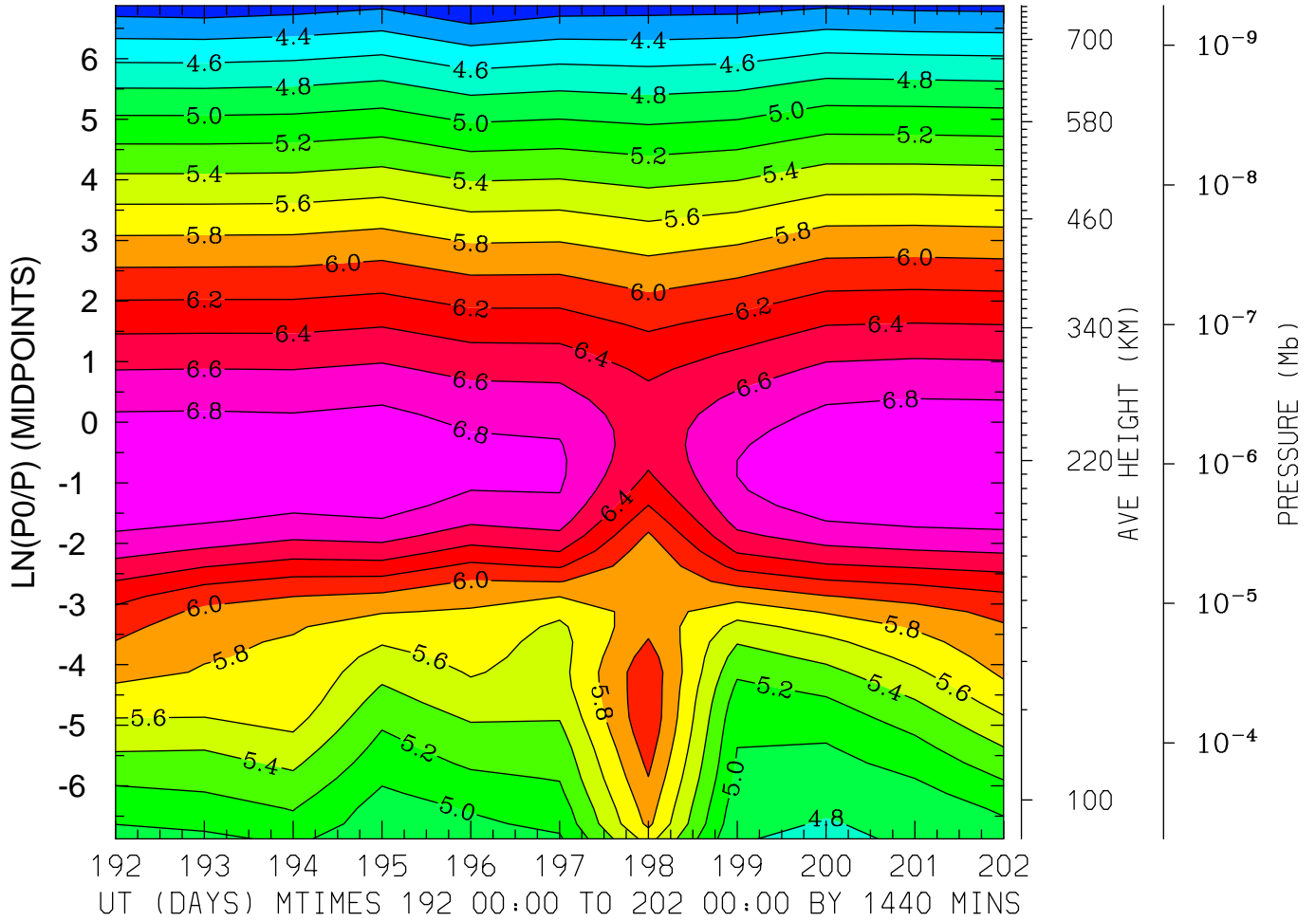
MIN,MAX= 7.3477E-02 6.7712E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 N4S (CM3)  
LAT=-61.25 LOCAL TIME=12.00



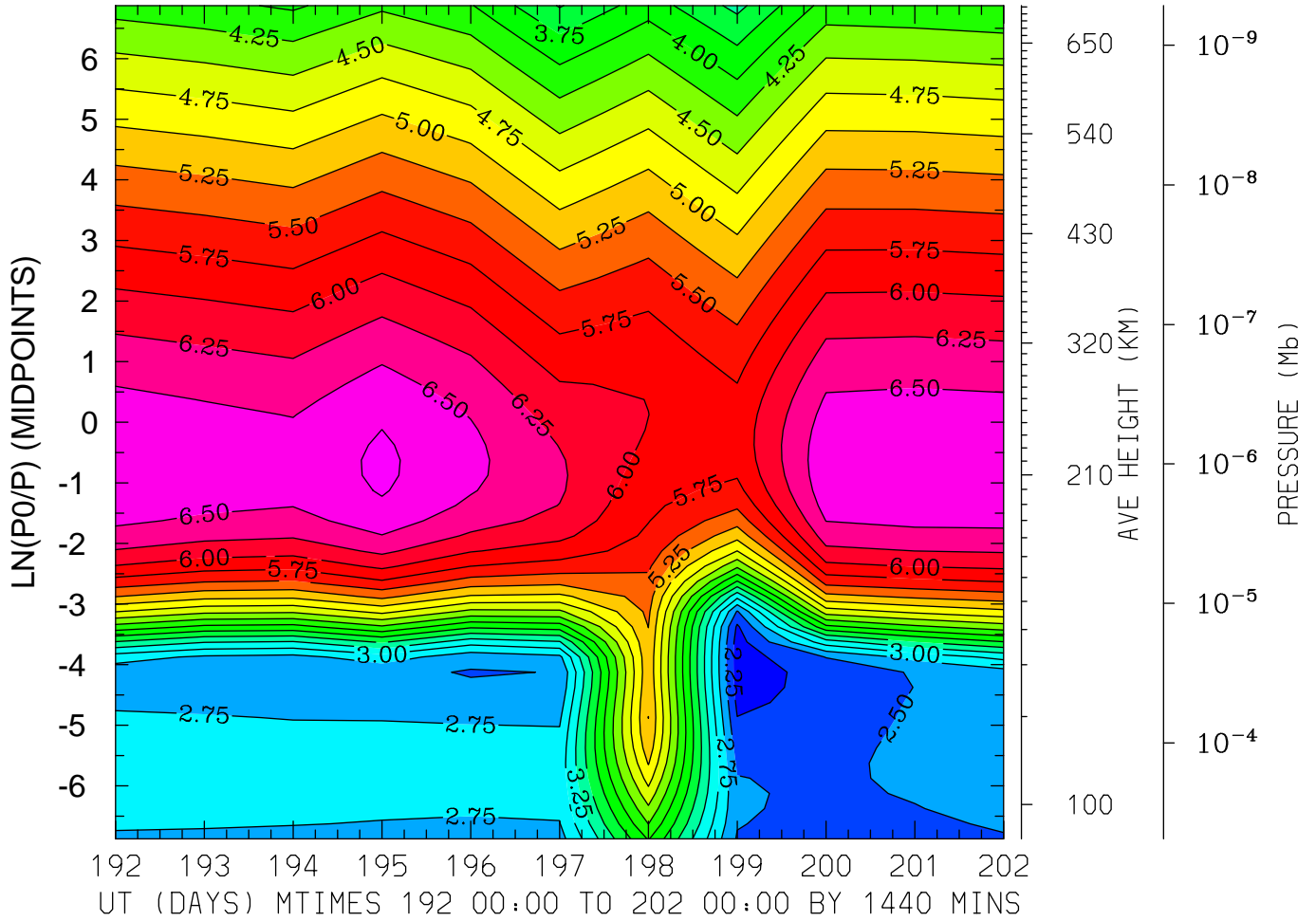
MIN,MAX= 3.8824E+00 7.3138E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 N4S (CM3)  
LAT=-61.25 (ZONAL MEANS)



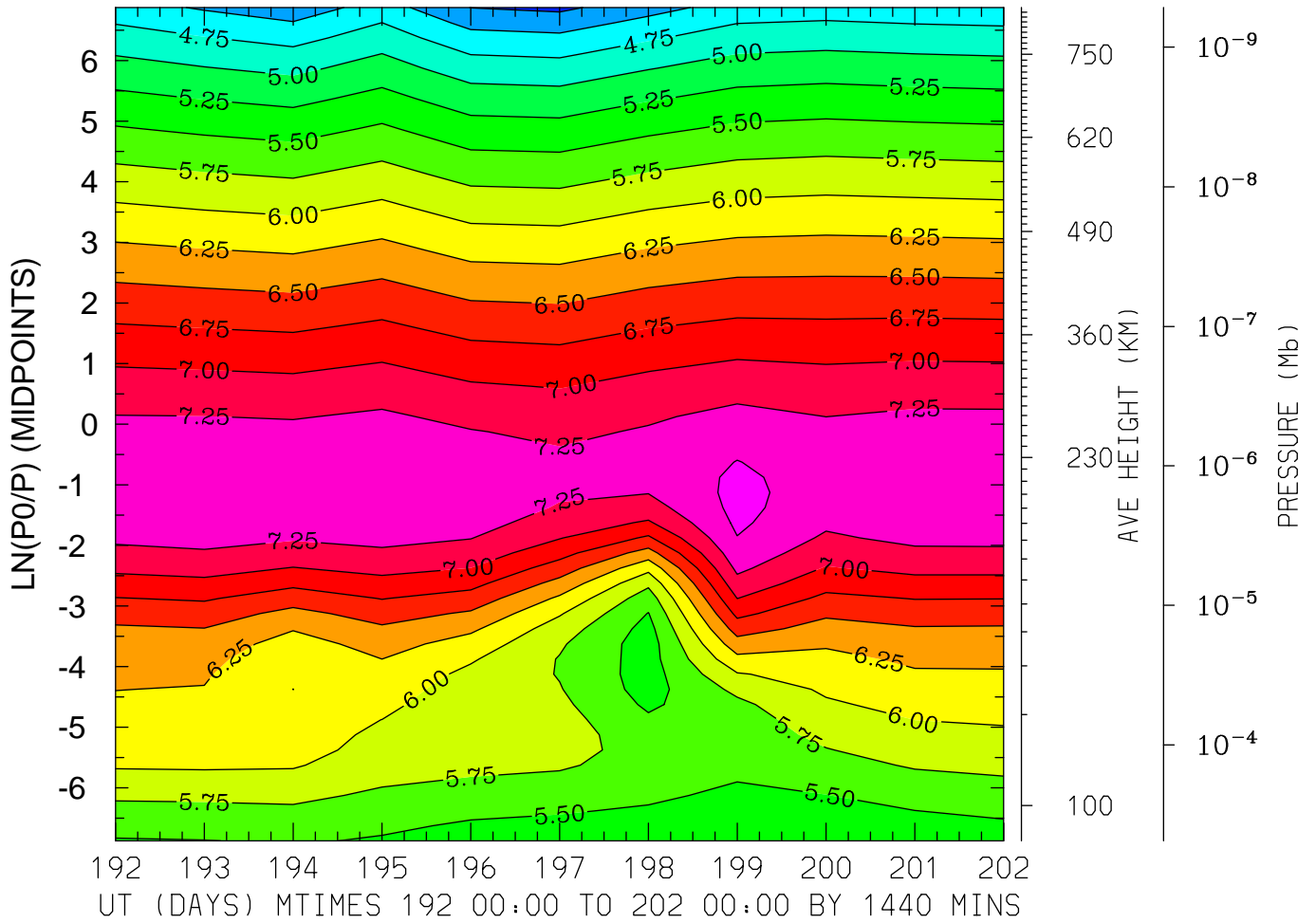
MIN,MAX= 4.0137E+00 6.9915E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 N4S (CM3)  
LAT=-41.25 LOCAL TIME= 0.00



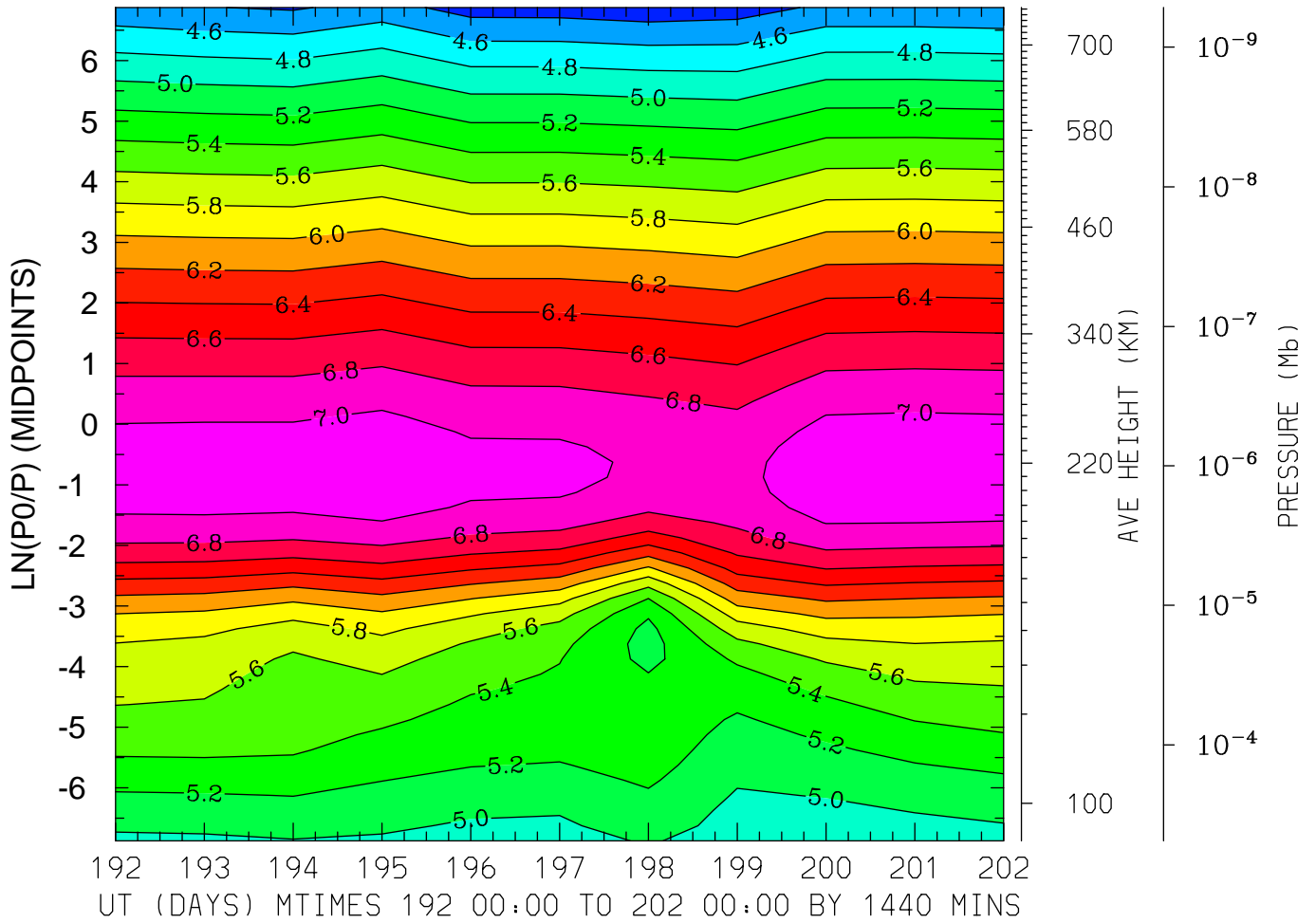
MIN,MAX= 2.1208E+00 6.7989E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 N4S (CM3)  
LAT=-41.25 LOCAL TIME=12.00



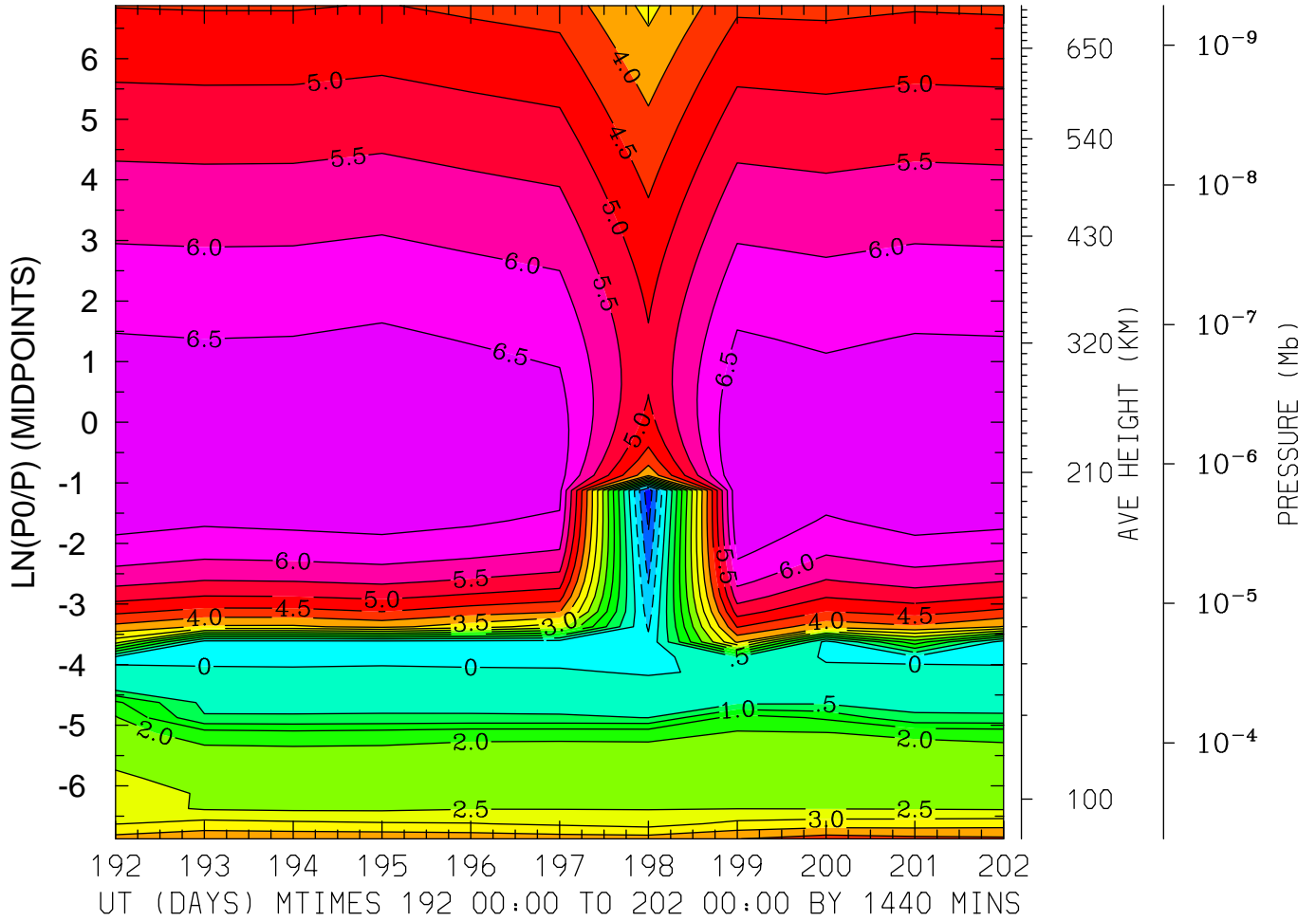
MIN,MAX= 4.1950E+00 7.5676E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 N4S (CM3)  
LAT=-41.25 (ZONAL MEANS)



MIN,MAX= 4.2644E+00 7.1402E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

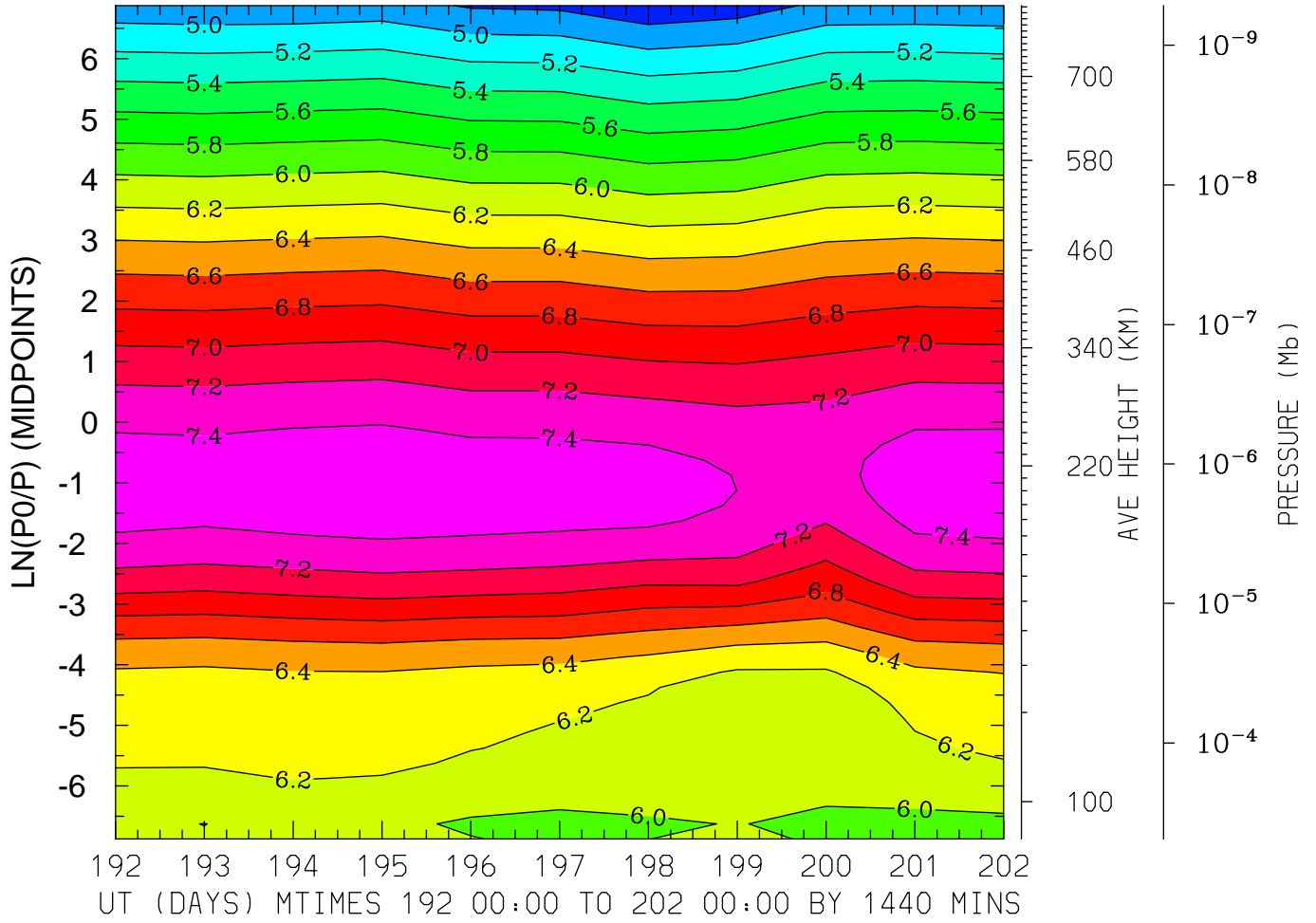
LOG10 N4S (CM3)  
LAT= -1.25 LOCAL TIME= 0.00



MIN,MAX= -1.8538E+00 7.0055E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

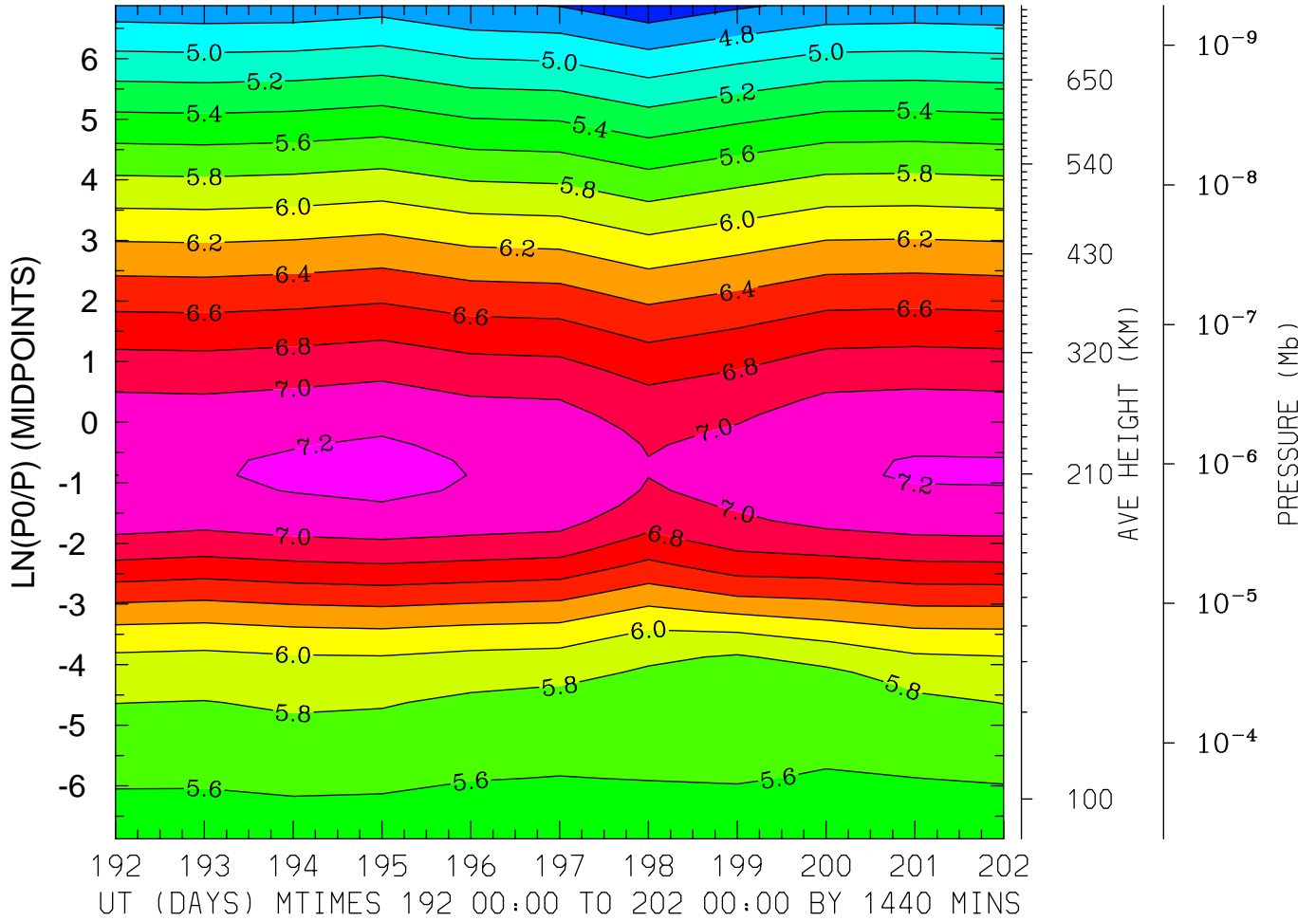


LOG10 N4S (CM3)  
LAT= -1.25 LOCAL TIME=12.00



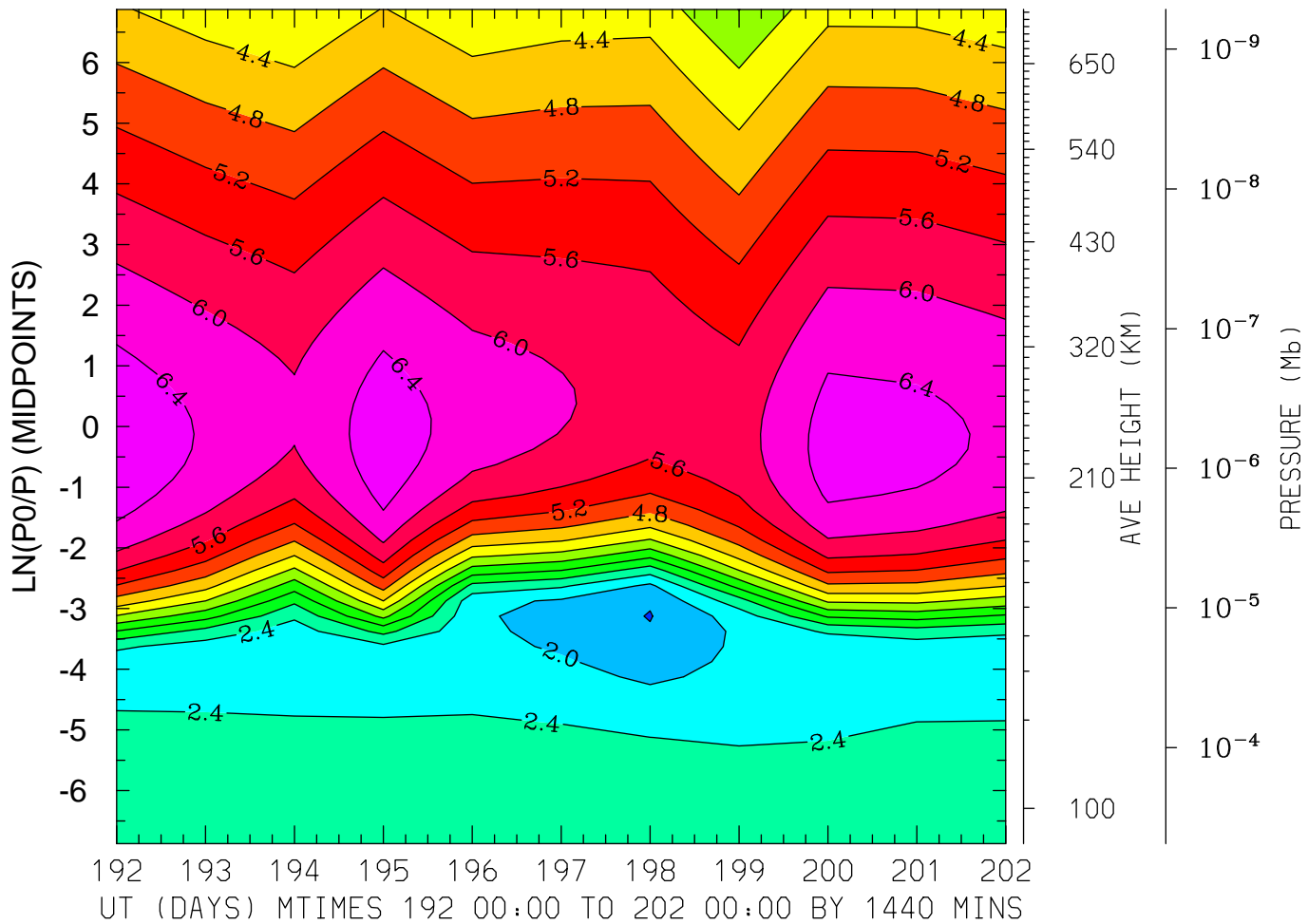
MIN,MAX= 4.6348E+00 7.5322E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 N4S (CM3)  
LAT= -1.25 (ZONAL MEANS)



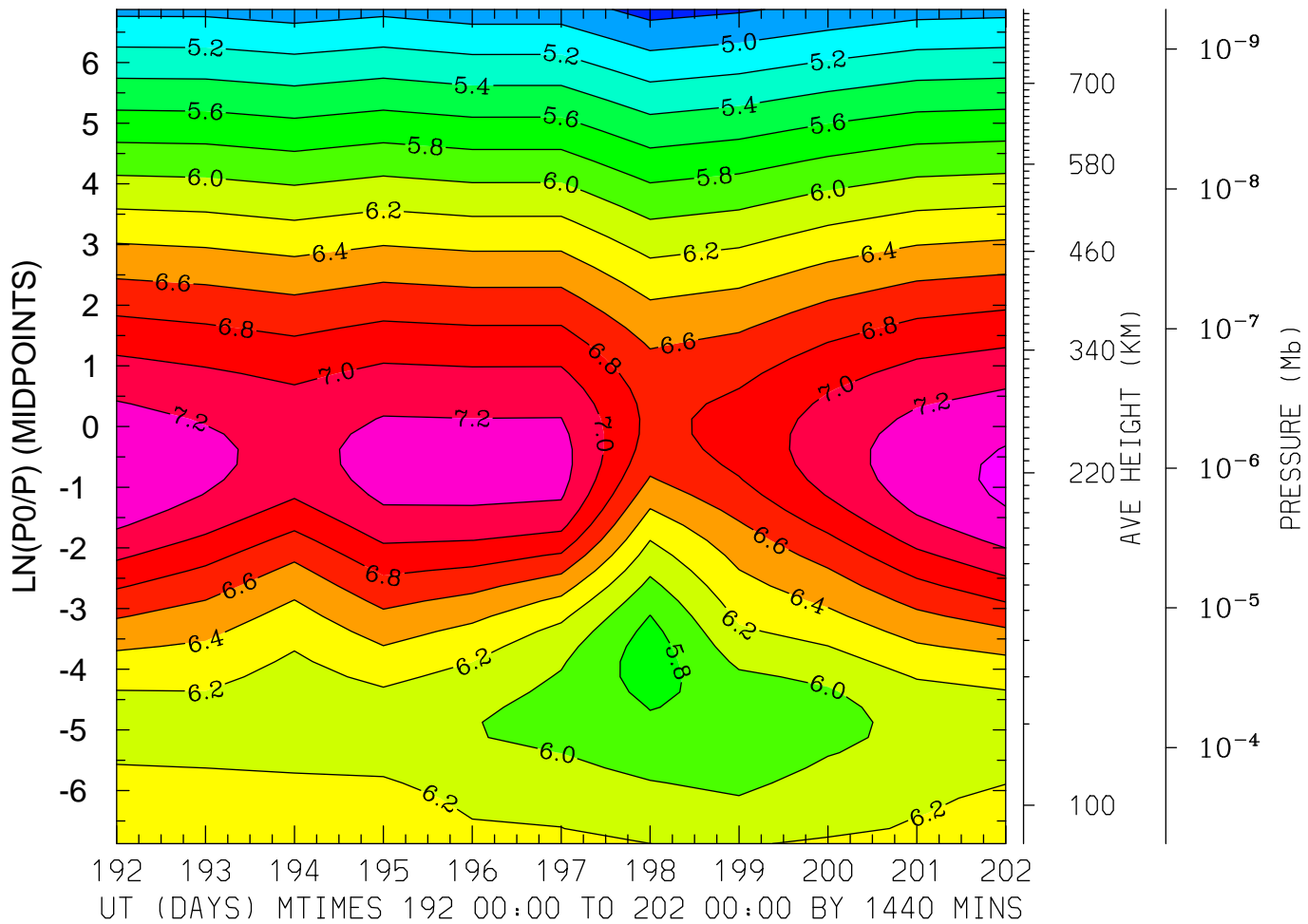
MIN,MAX= 4.4640E+00 7.2481E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 N4S (CM3)  
LAT= 38.75 LOCAL TIME= 0.00



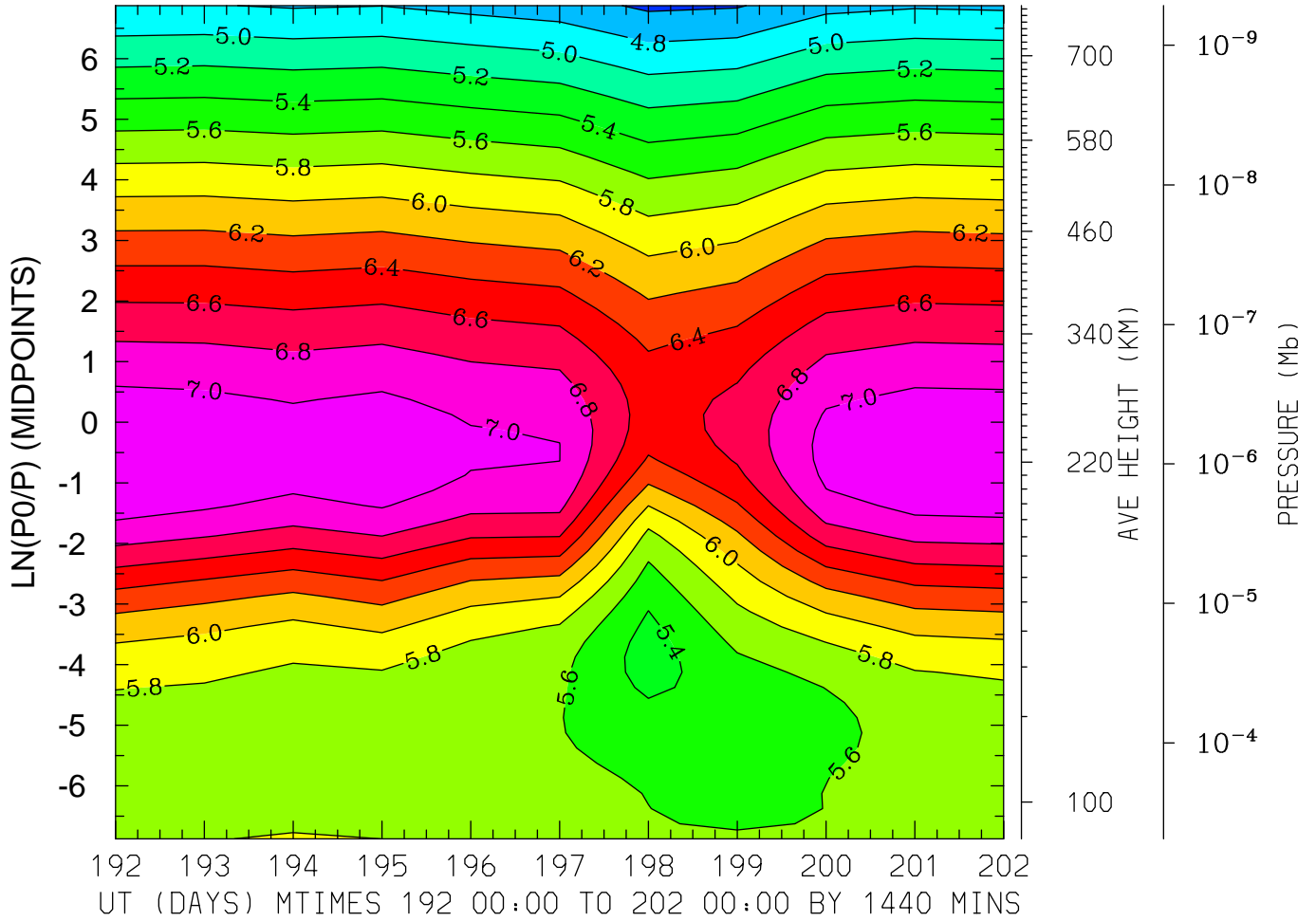
MIN,MAX= 1.5825E+00 6.6816E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 N4S (CM3)  
LAT= 38.75 LOCAL TIME=12.00



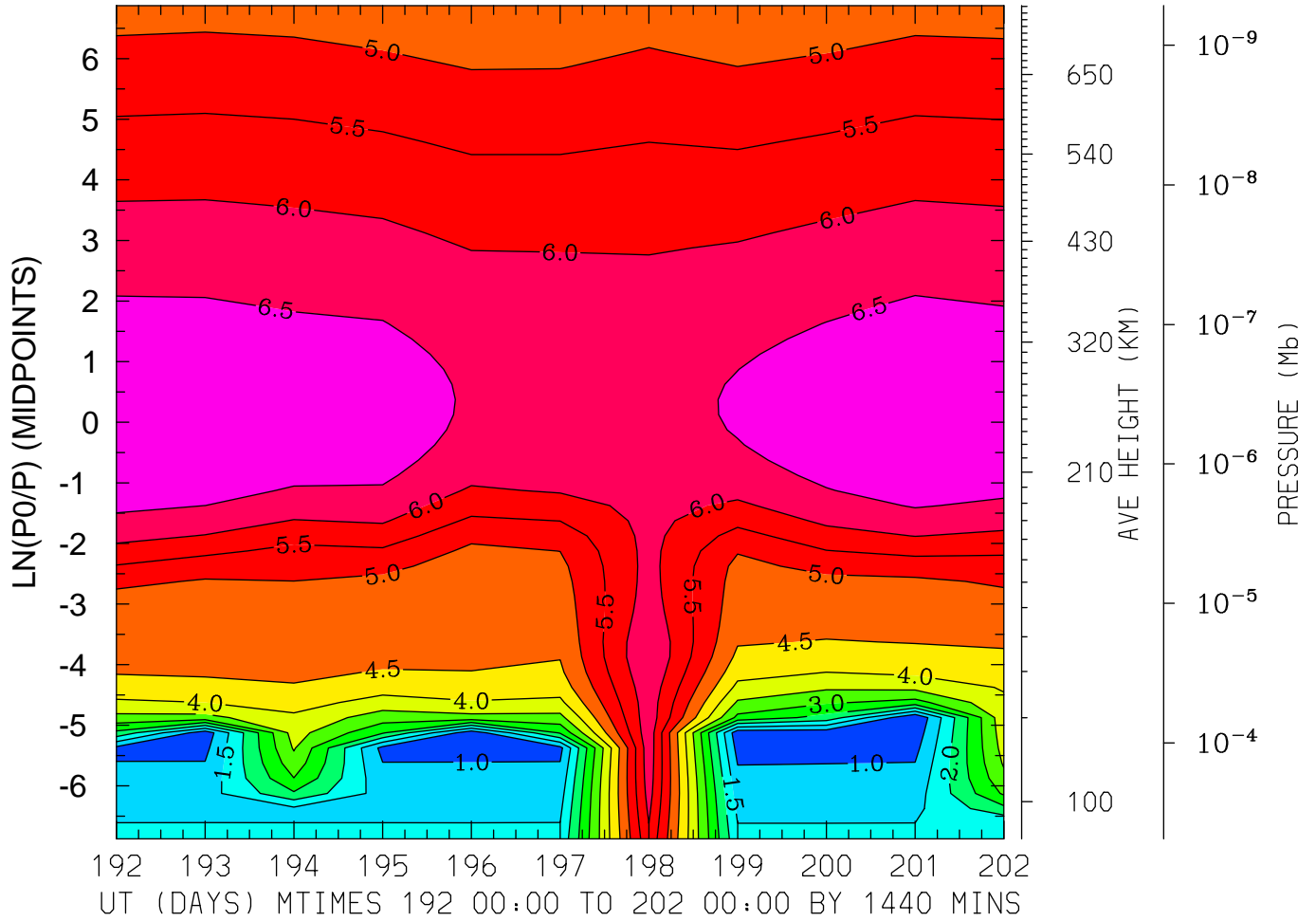
MIN,MAX= 4.7271E+00 7.4402E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 N4S (CM3)  
LAT= 38.75 (ZONAL MEANS)



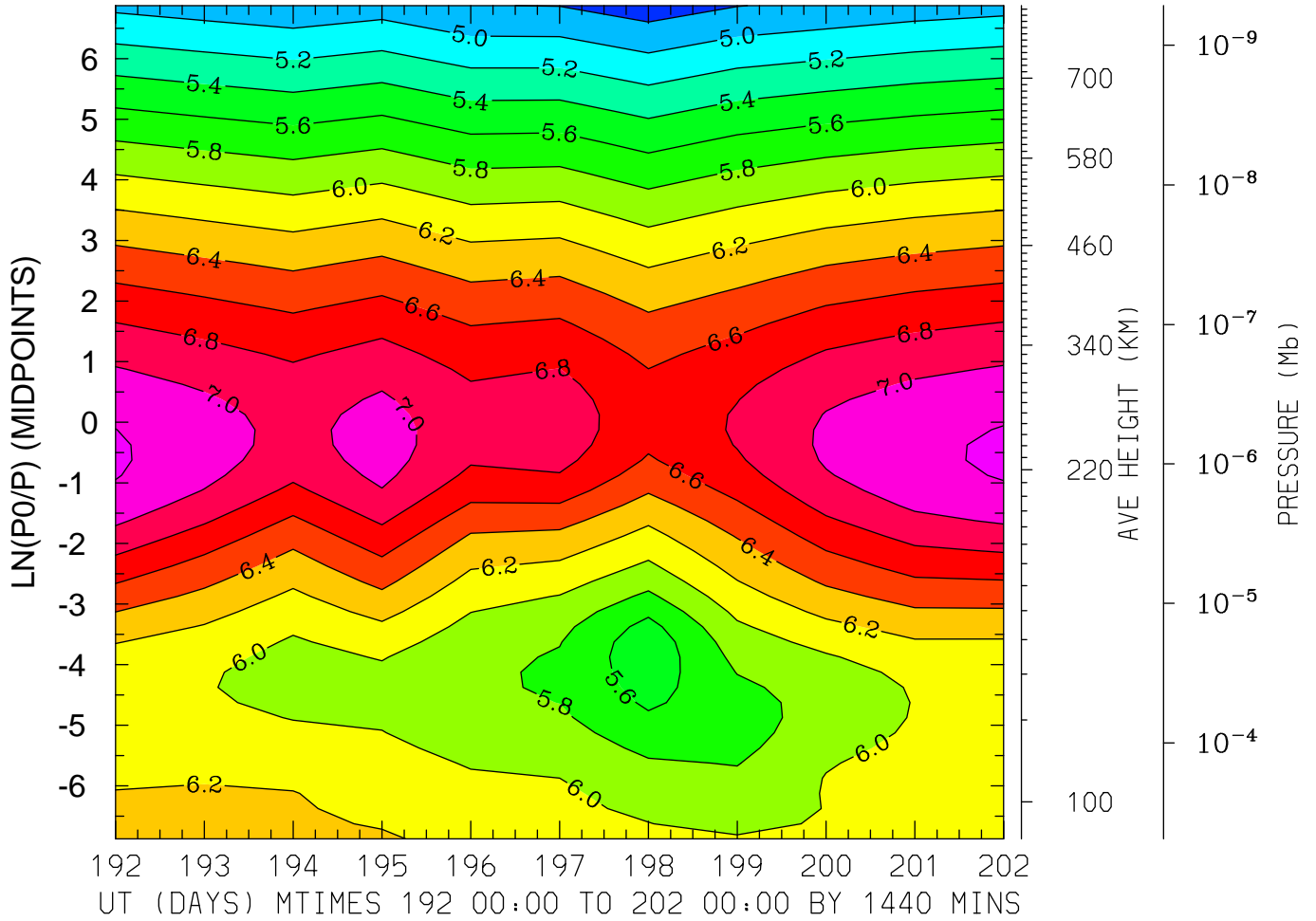
MIN,MAX= 4.5620E+00 7.1771E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 N4S (CM3)  
LAT= 58.75 LOCAL TIME= 0.00



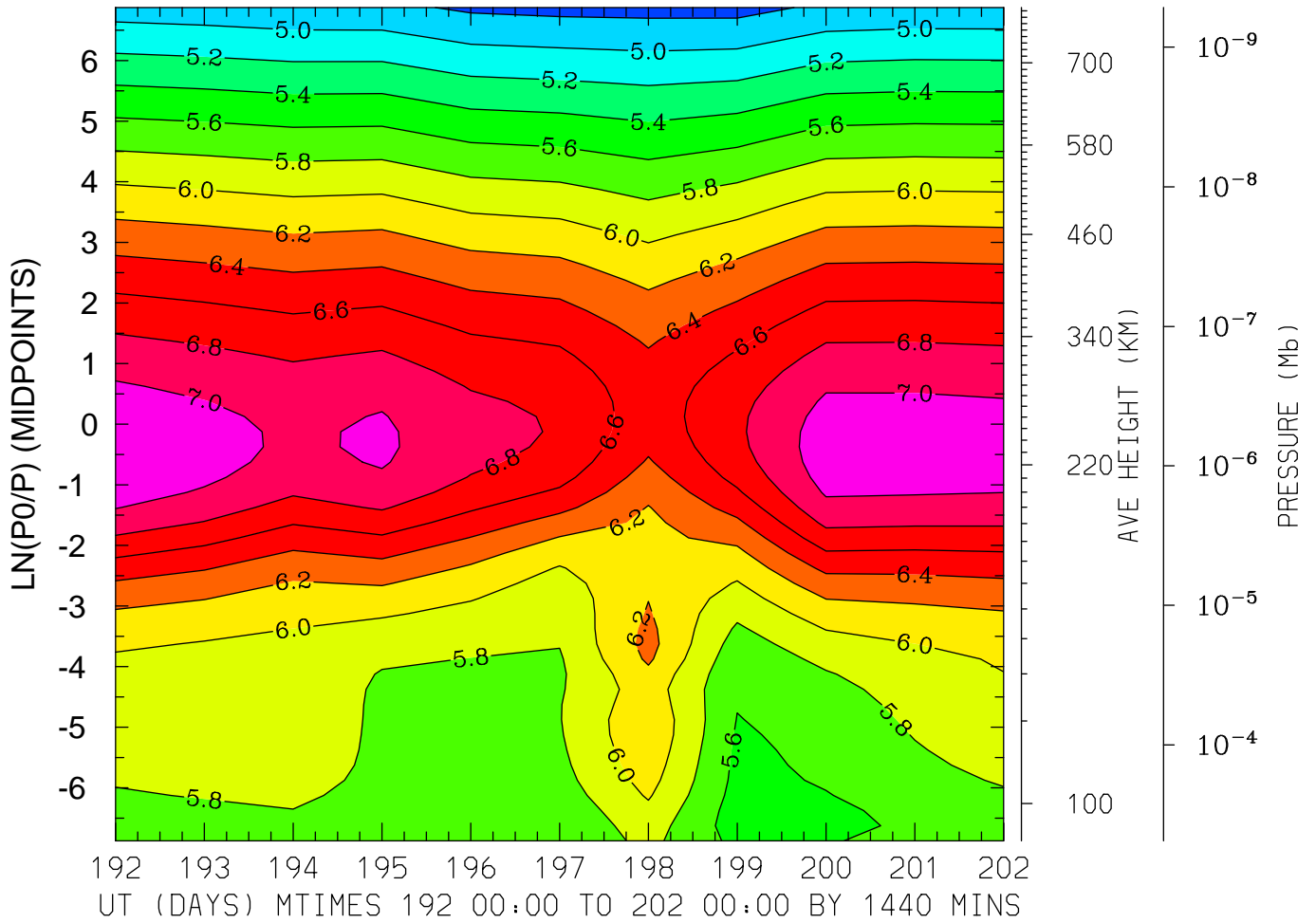
MIN,MAX= 5.2124E-01 6.9184E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 N4S (CM3)  
LAT= 58.75 LOCAL TIME=12.00



MIN,MAX= 4.6919E+00 7.2318E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

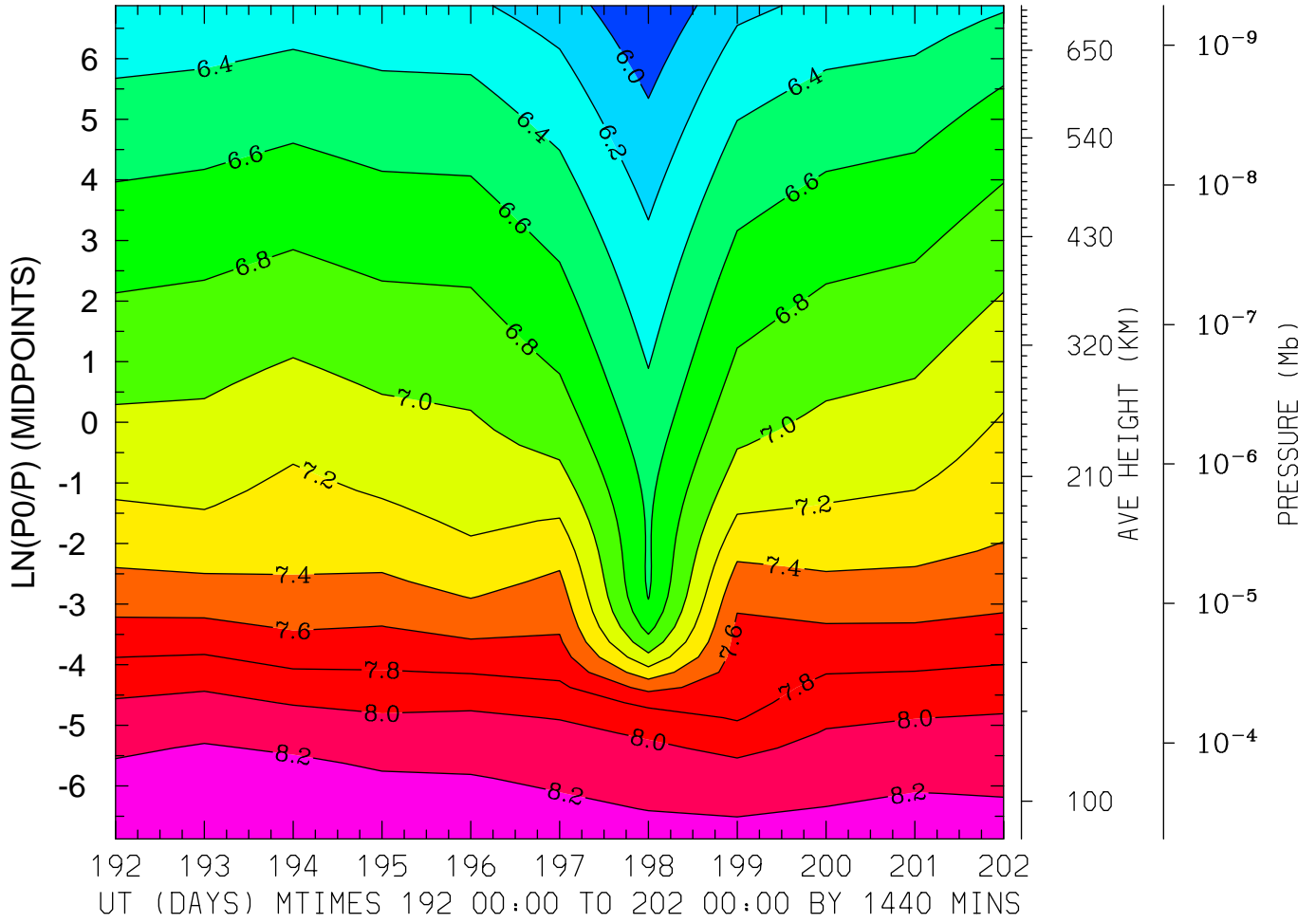
LOG10 N4S (CM3)  
LAT= 58.75 (ZONAL MEANS)



MIN,MAX= 4.7291E+00 7.1568E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

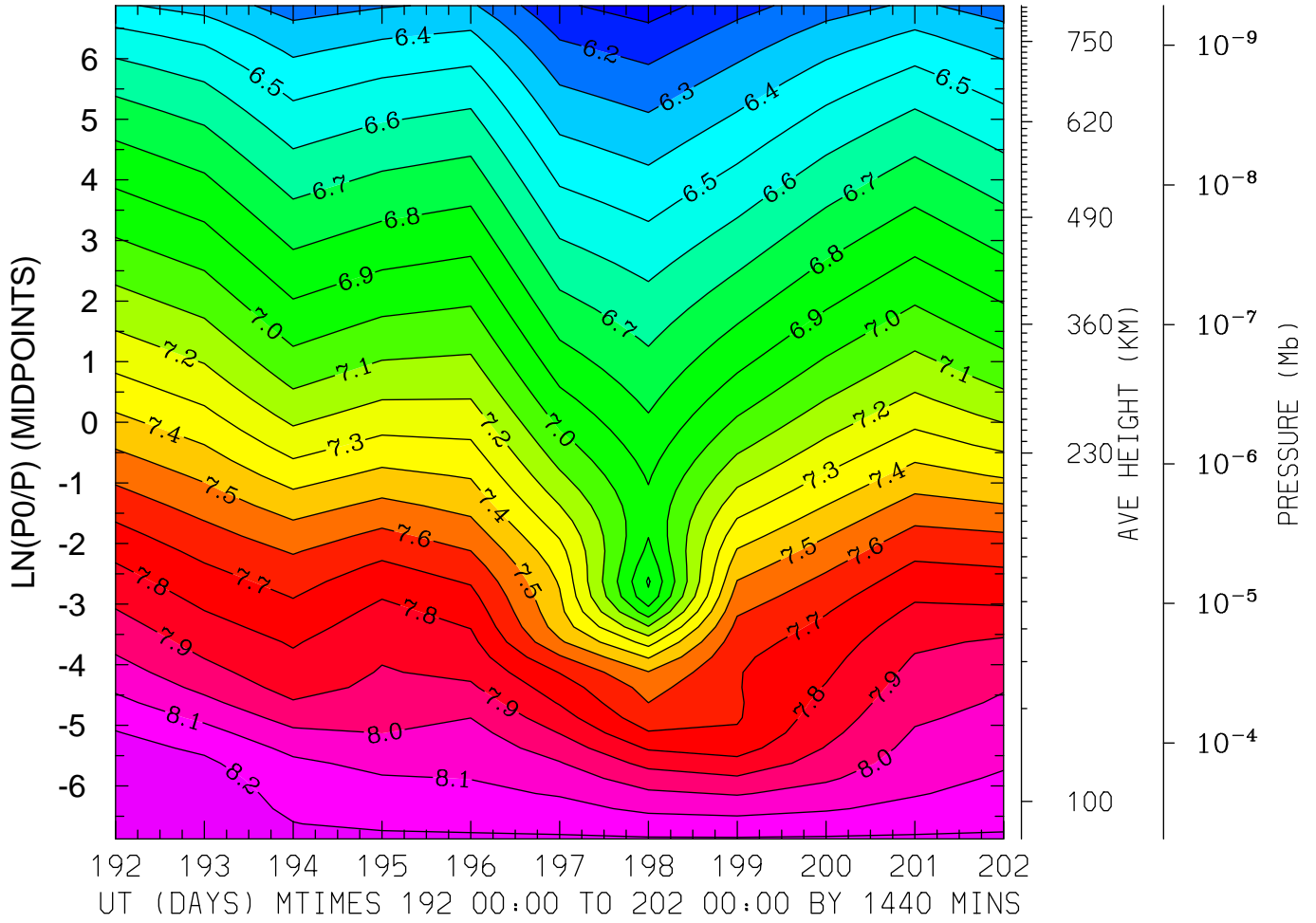


LOG10 HELIUM (HE) (CM3)  
LAT=-61.25 LOCAL TIME= 0.00



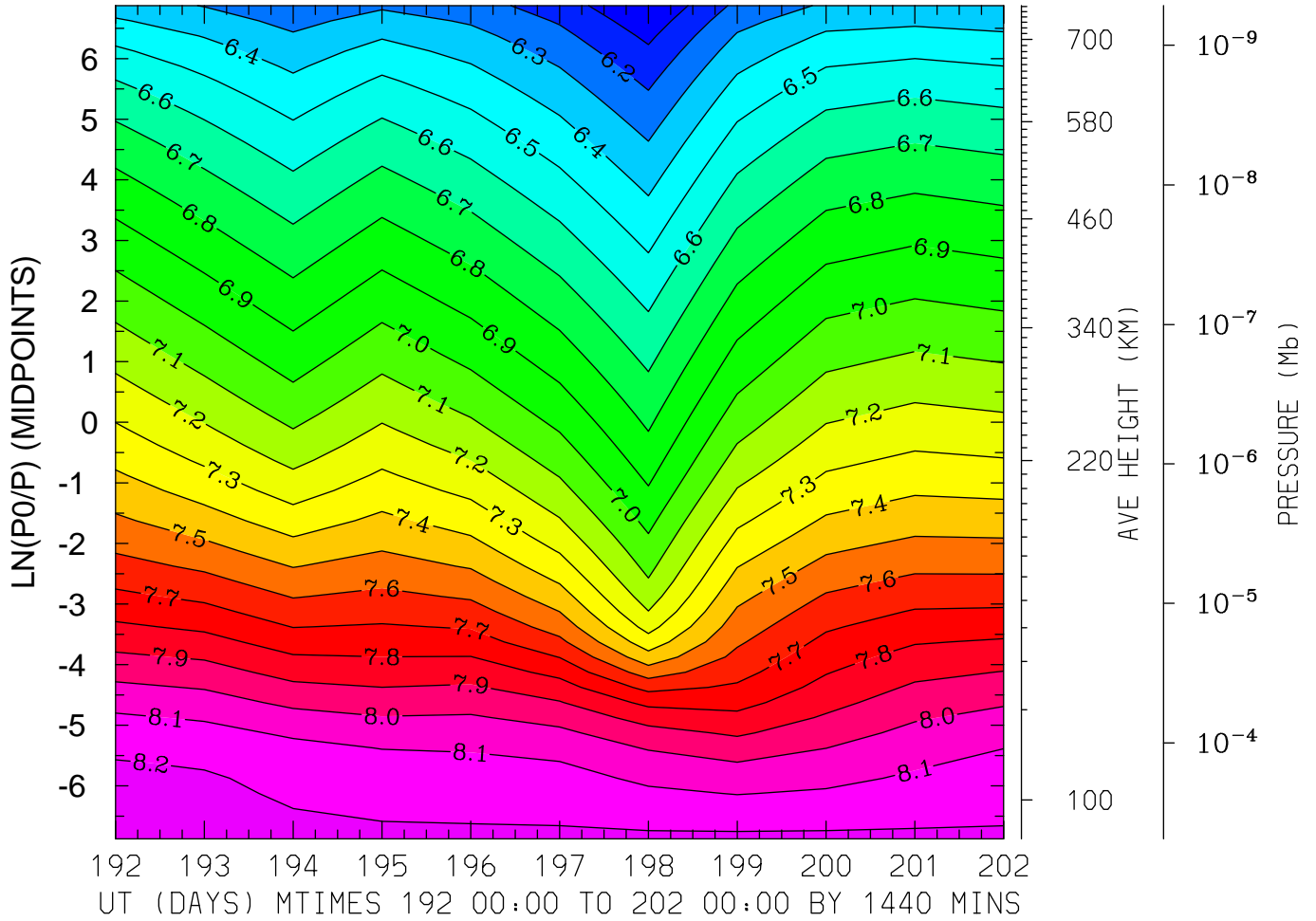
MIN,MAX= 5.8175E+00 8.2622E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 HELIUM (HE) (CM3)  
LAT=-61.25 LOCAL TIME=12.00



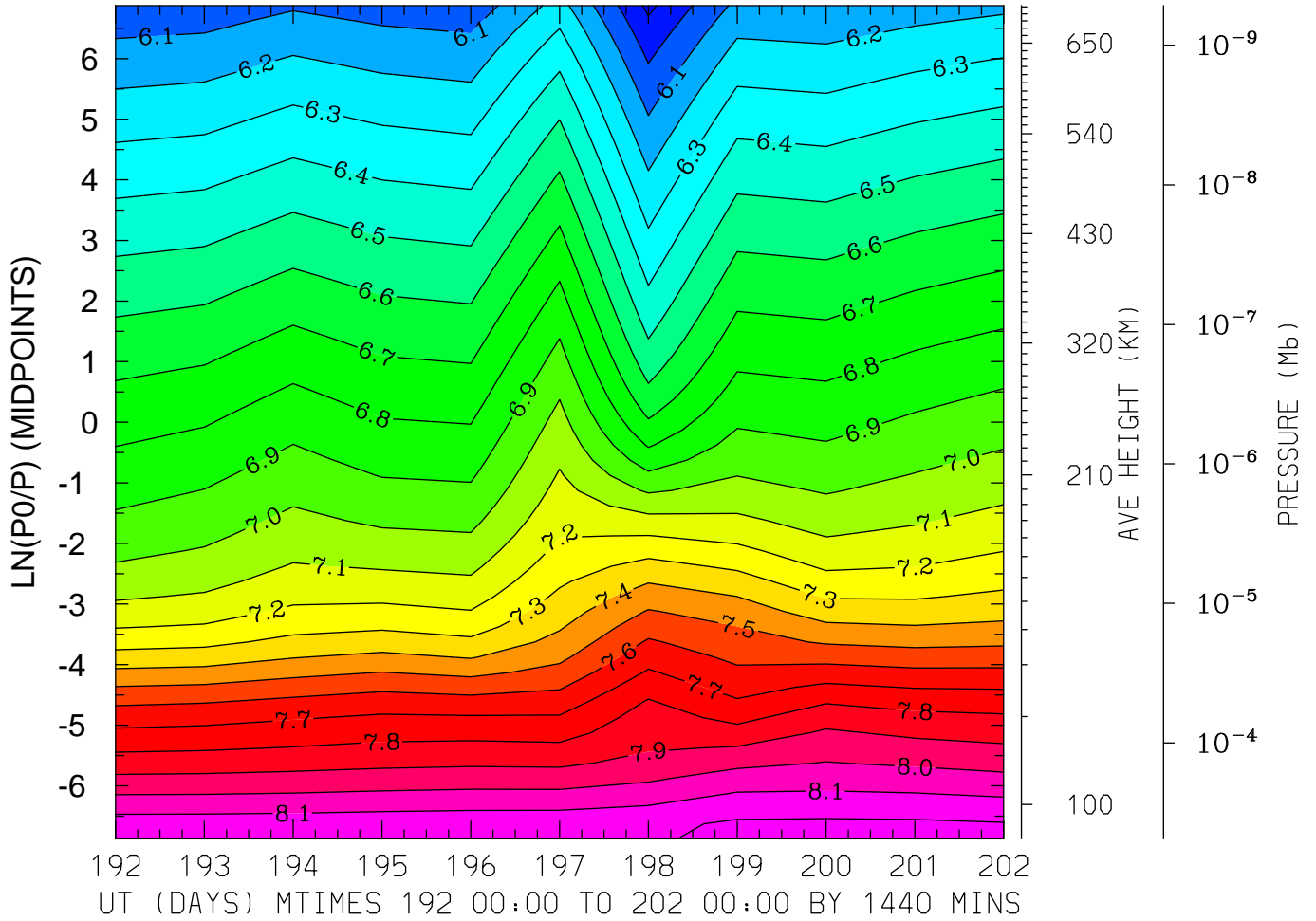
MIN,MAX= 6.0538E+00 8.2519E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 HELIUM (HE) (CM3)  
LAT=-61.25 (ZONAL MEANS)



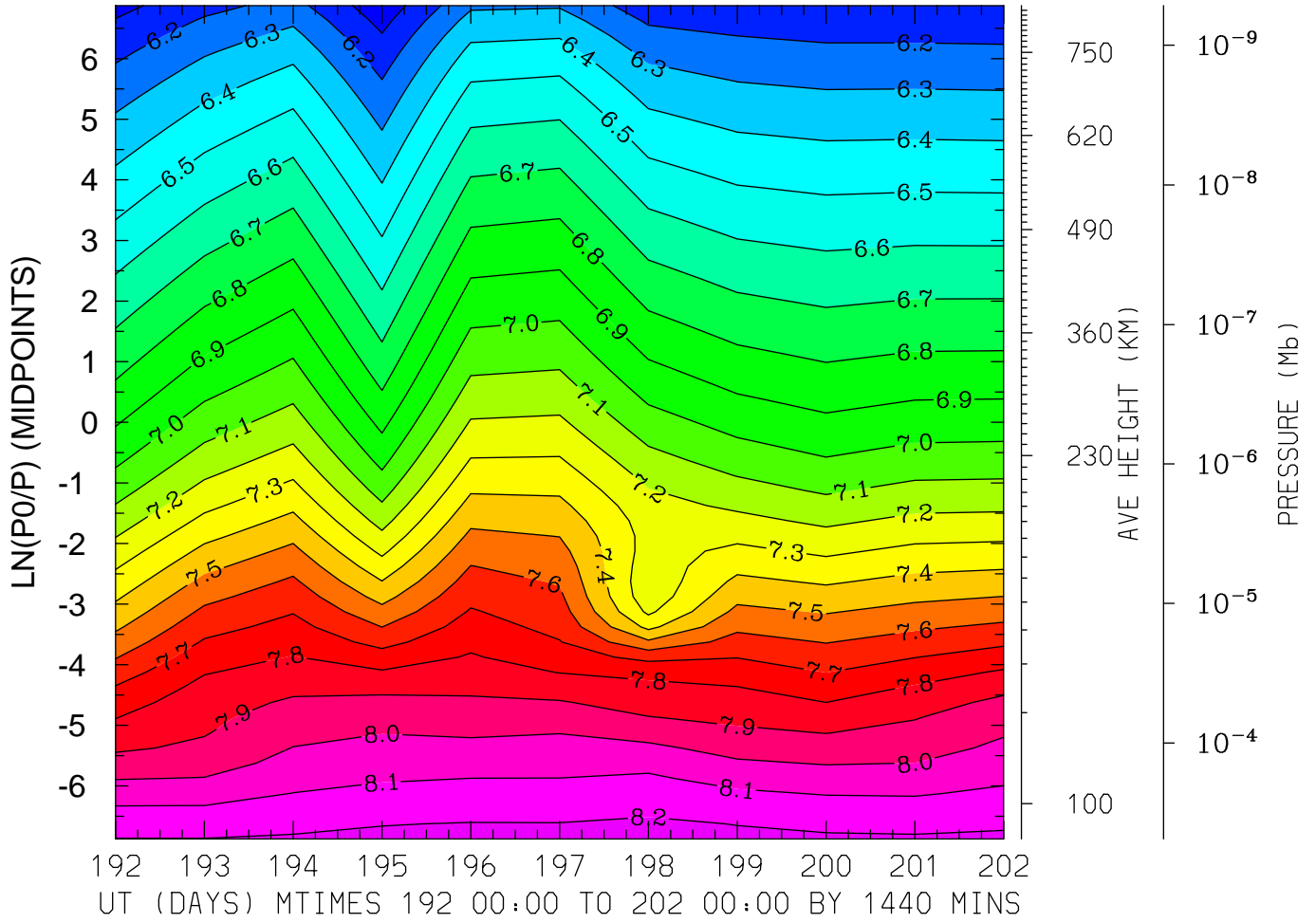
MIN,MAX= 6.0004E+00 8.2313E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 HELIUM (HE) (CM3)  
LAT=-41.25 LOCAL TIME= 0.00



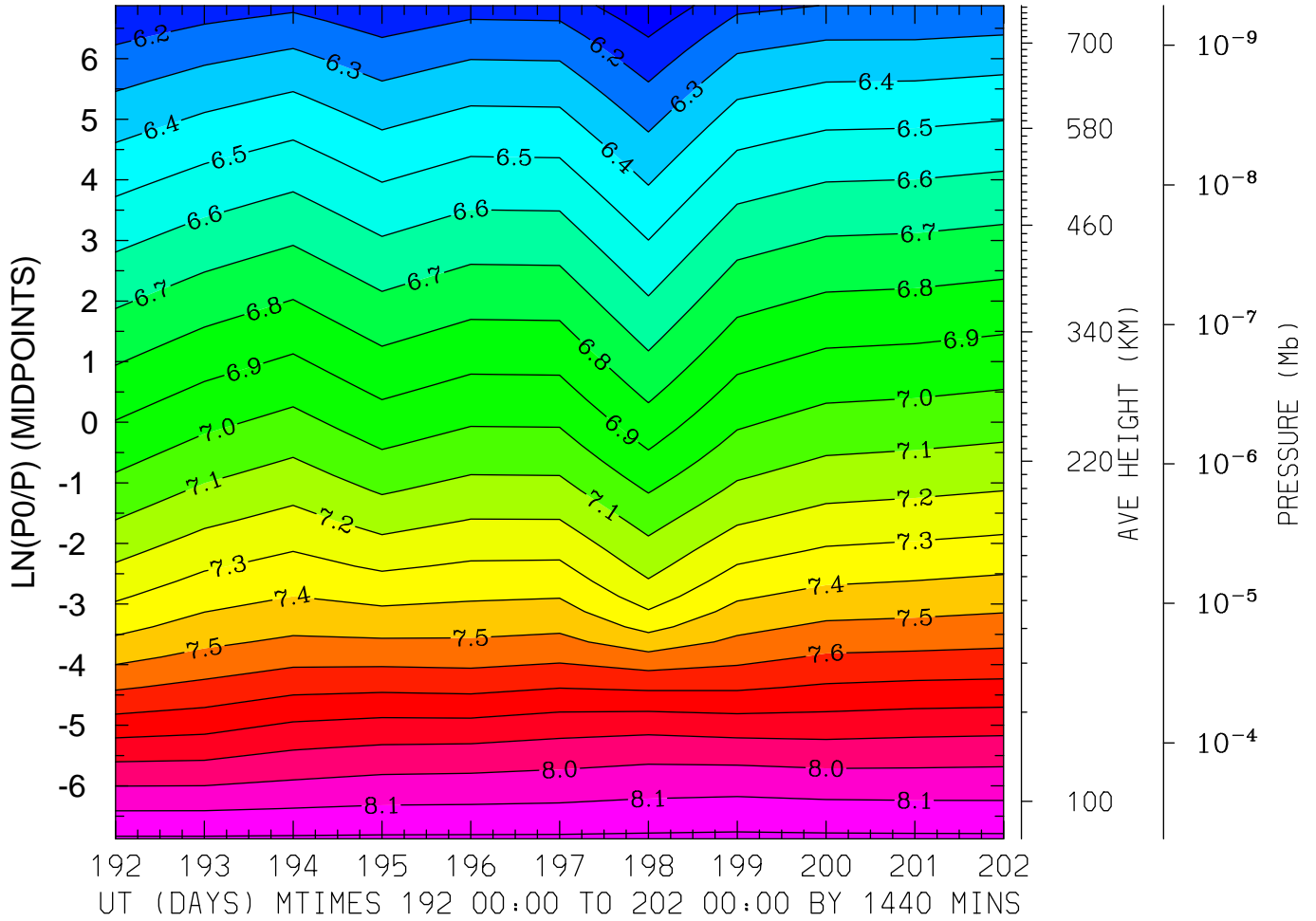
MIN,MAX= 5.8770E+00 8.2170E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 HELIUM (HE) (CM3)  
LAT=-41.25 LOCAL TIME=12.00



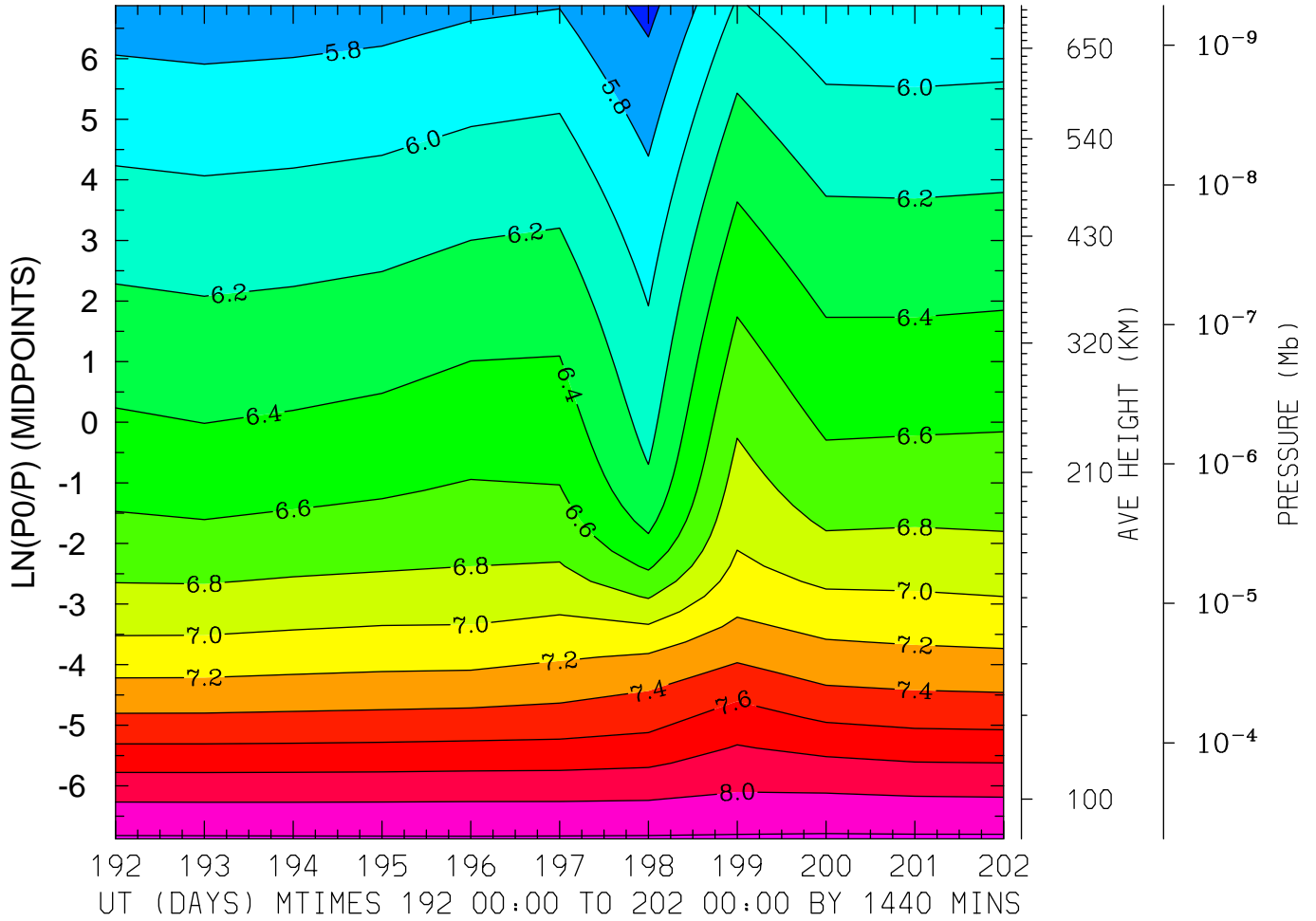
MIN,MAX= 6.0335E+00 8.2194E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 HELIUM (HE) (CM3)  
LAT=-41.25 (ZONAL MEANS)



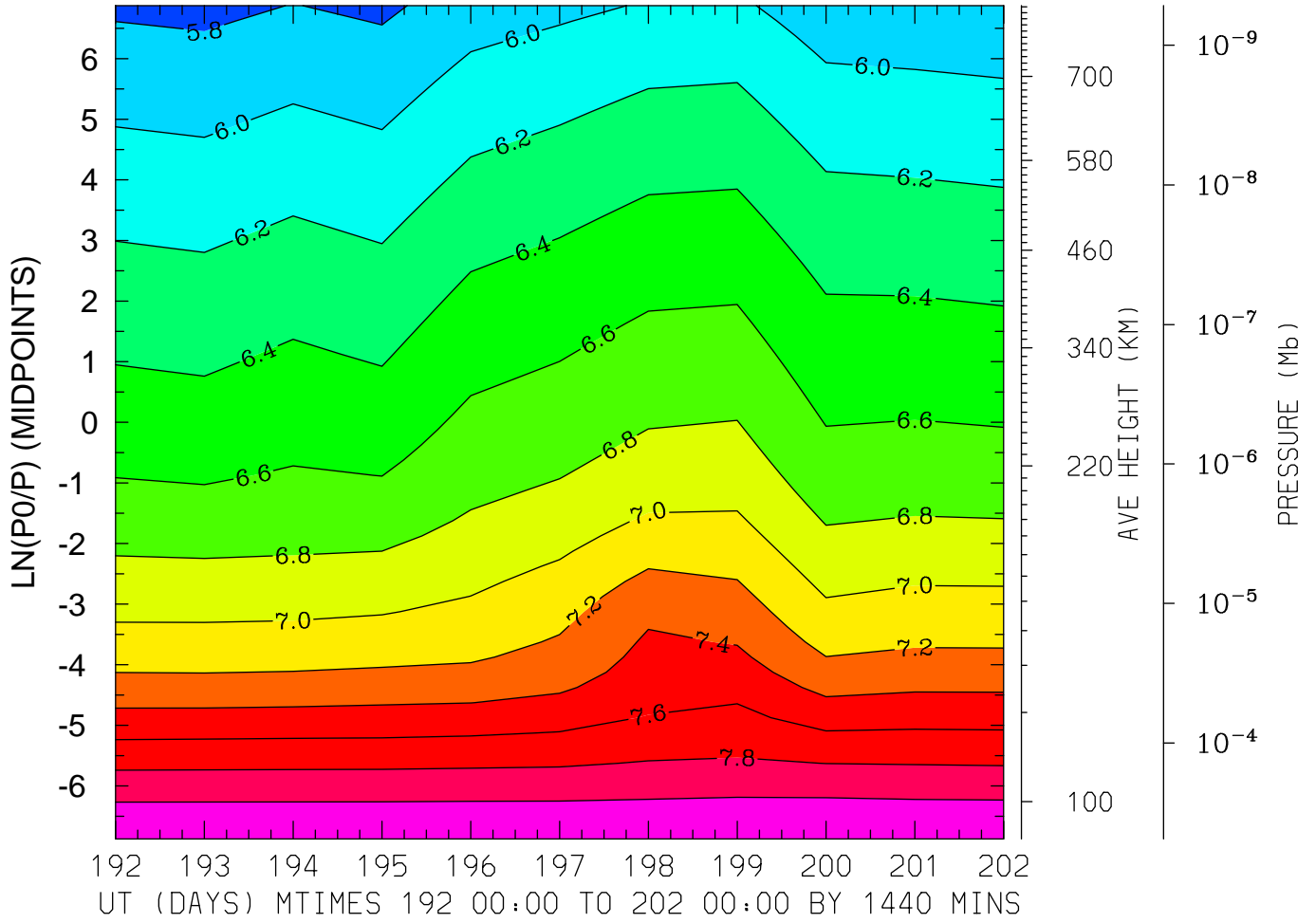
MIN,MAX= 6.0188E+00 8.2181E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 HELIUM (HE) (CM3)  
LAT= -1.25 LOCAL TIME= 0.00



MIN,MAX= 5.5406E+00 8.2238E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

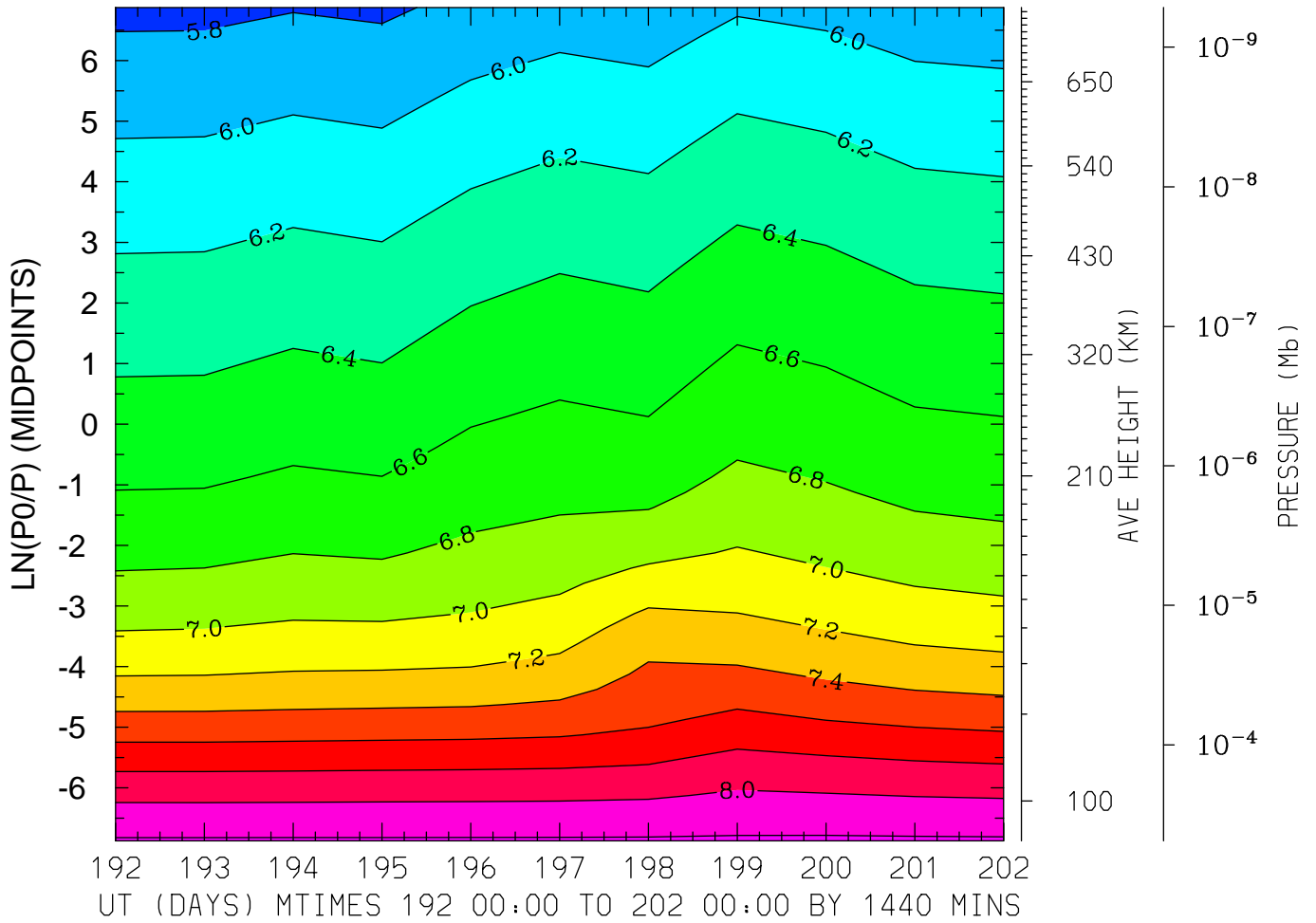
LOG10 HELIUM (HE) (CM3)  
LAT= -1.25 LOCAL TIME=12.00



MIN,MAX= 5.7479E+00 8.2024E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

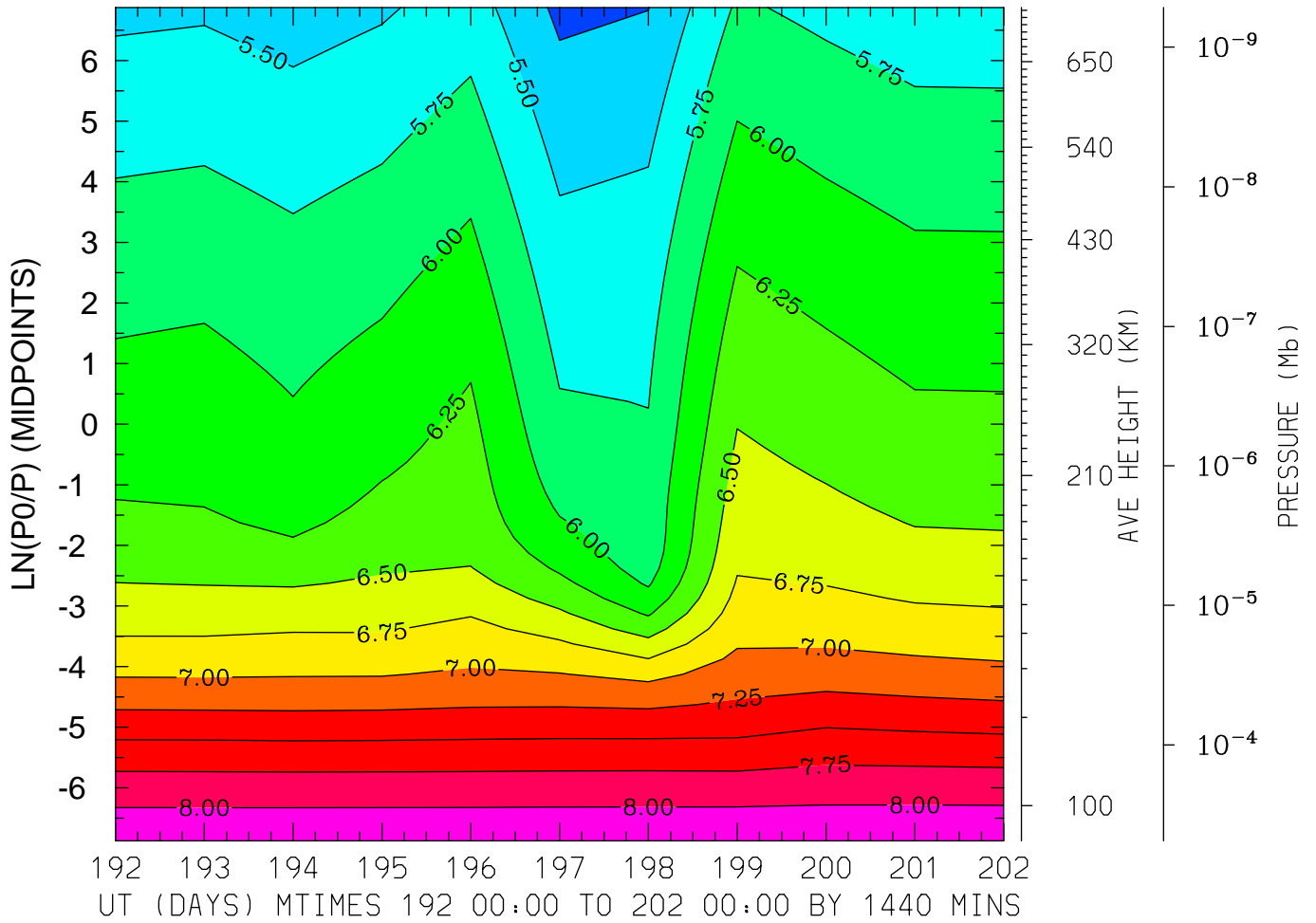


LOG10 HELIUM (HE) (CM3)  
LAT= -1.25 (ZONAL MEANS)



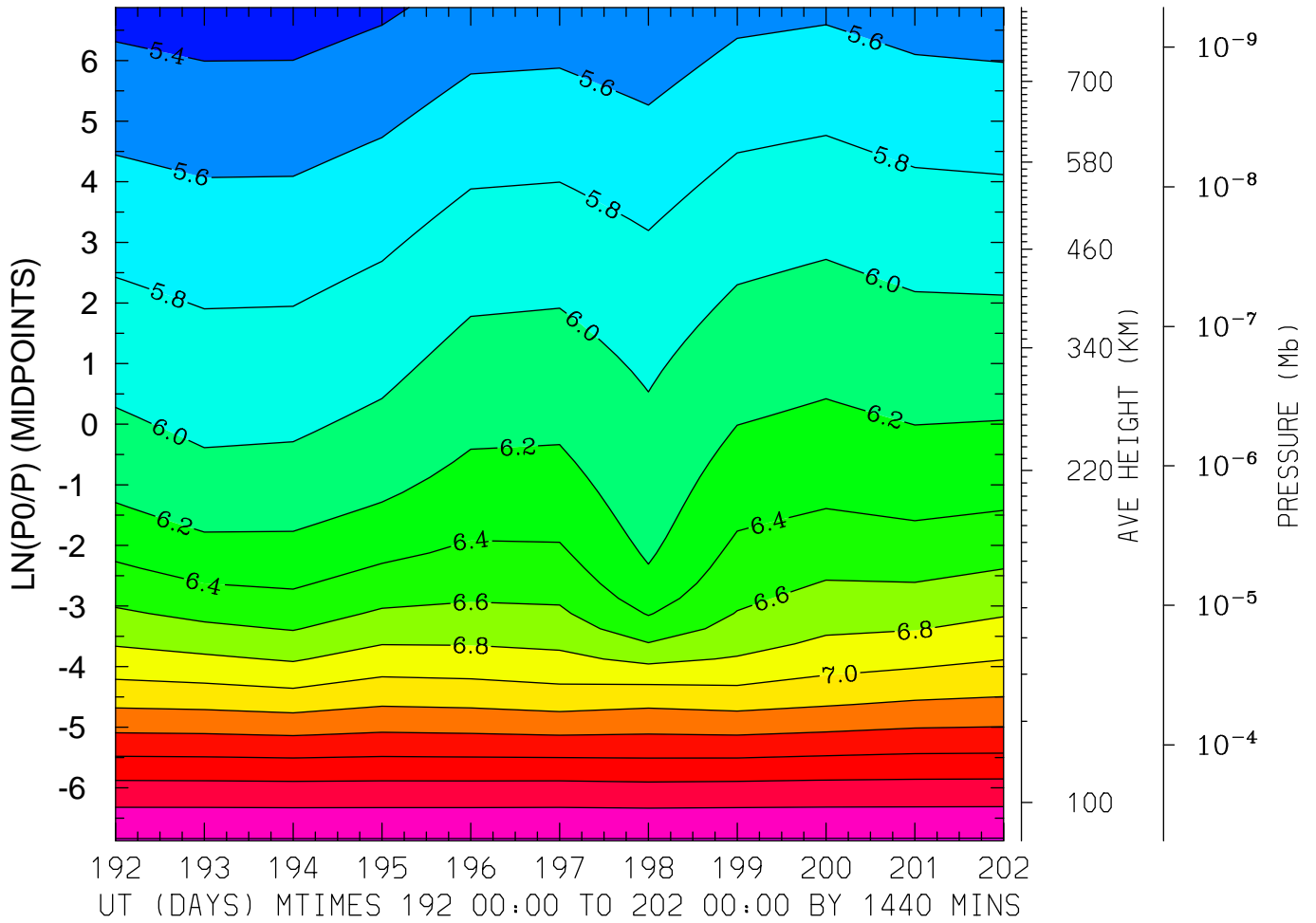
MIN,MAX= 5.7513E+00 8.2237E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 HELIUM (HE) (CM3)  
LAT= 38.75 LOCAL TIME= 0.00



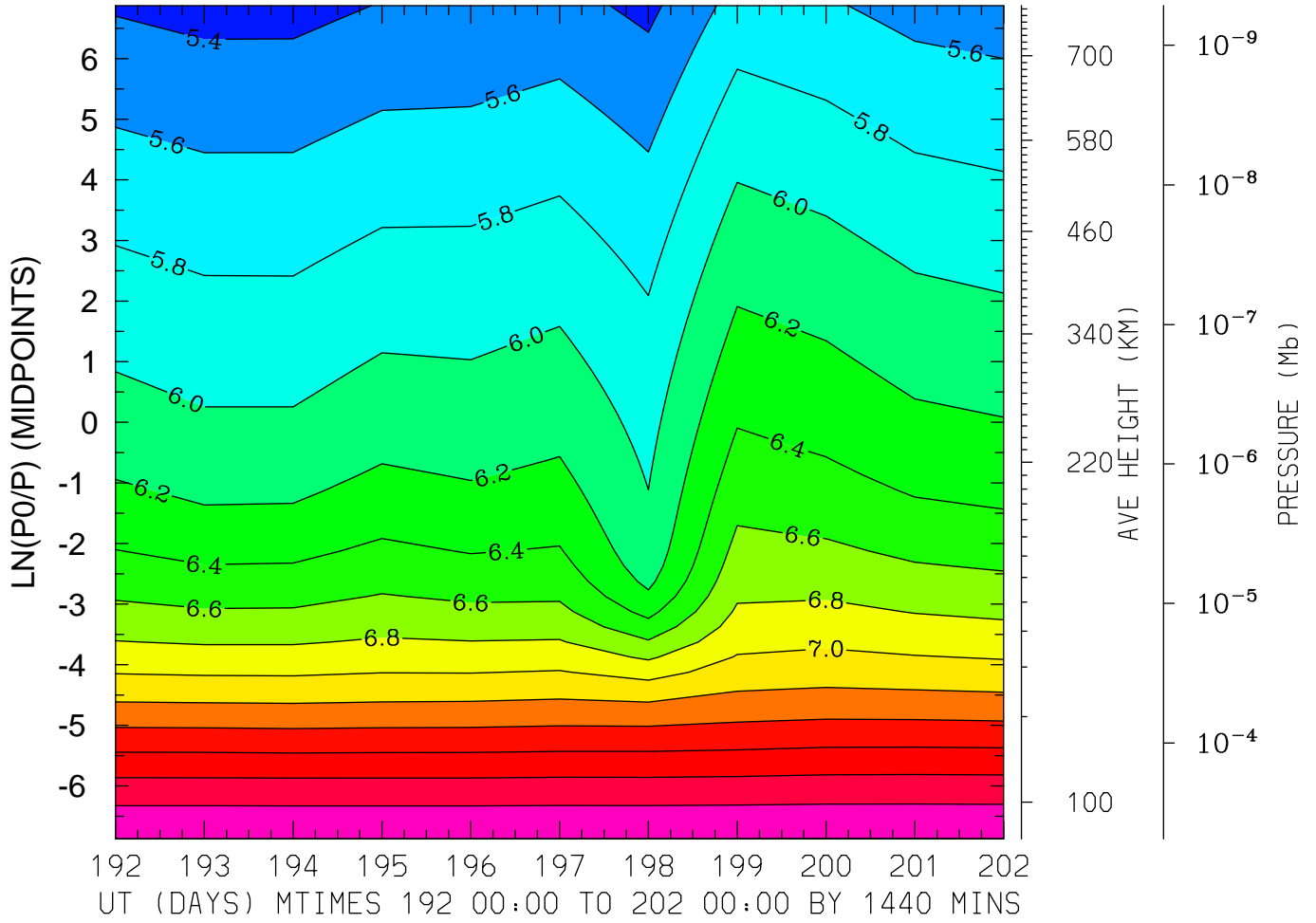
MIN,MAX= 5.1918E+00 8.1991E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 HELIUM (HE) (CM3)  
LAT= 38.75 LOCAL TIME=12.00



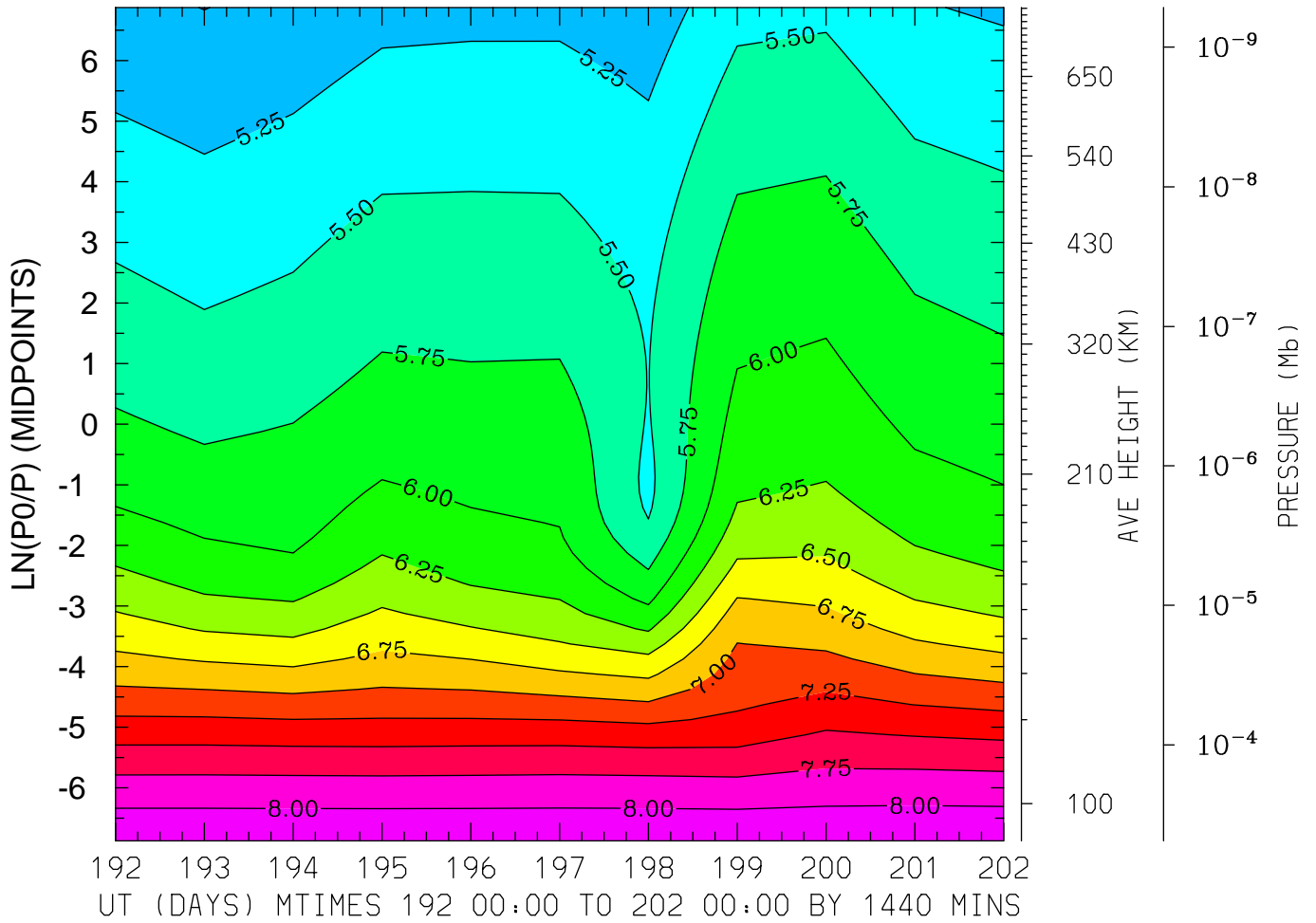
MIN,MAX= 5.3022E+00 8.2157E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 HELIUM (HE) (CM3)  
LAT= 38.75 (ZONAL MEANS)



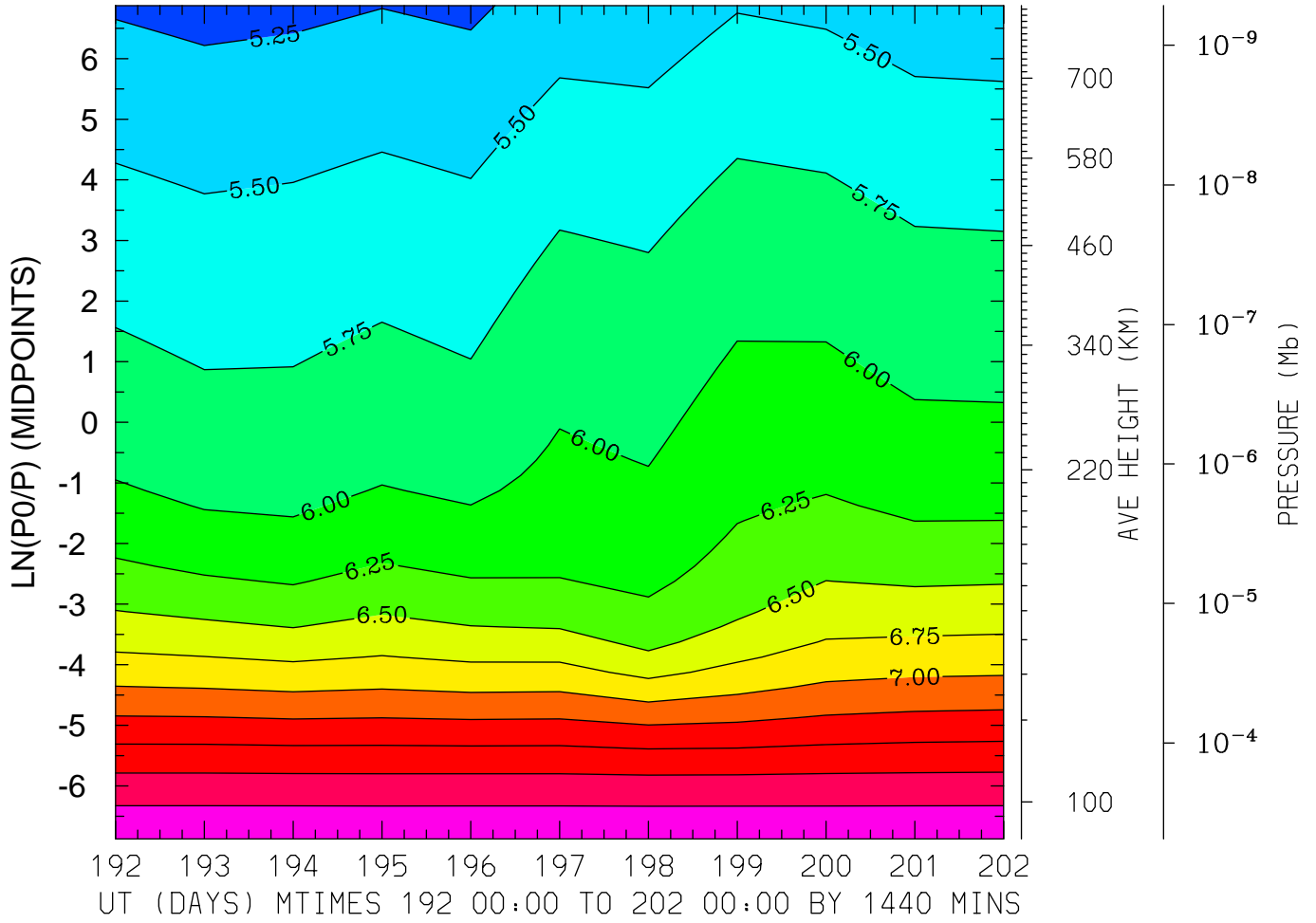
MIN,MAX= 5.3379E+00 8.2031E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 HELIUM (HE) (CM3)  
LAT= 58.75 LOCAL TIME= 0.00



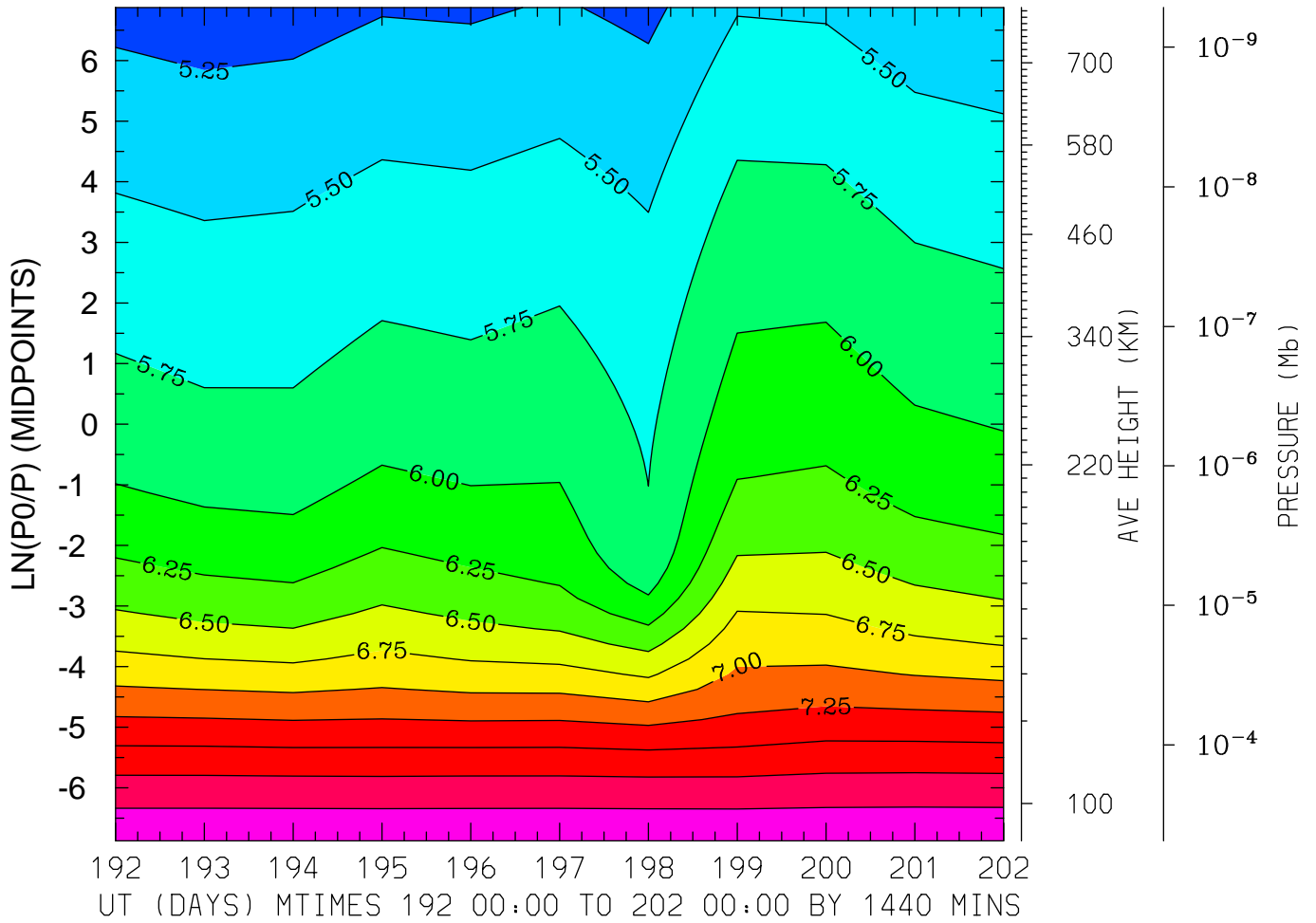
MIN,MAX= 4.9957E+00 8.2096E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 HELIUM (HE) (CM3)  
LAT= 58.75 LOCAL TIME=12.00



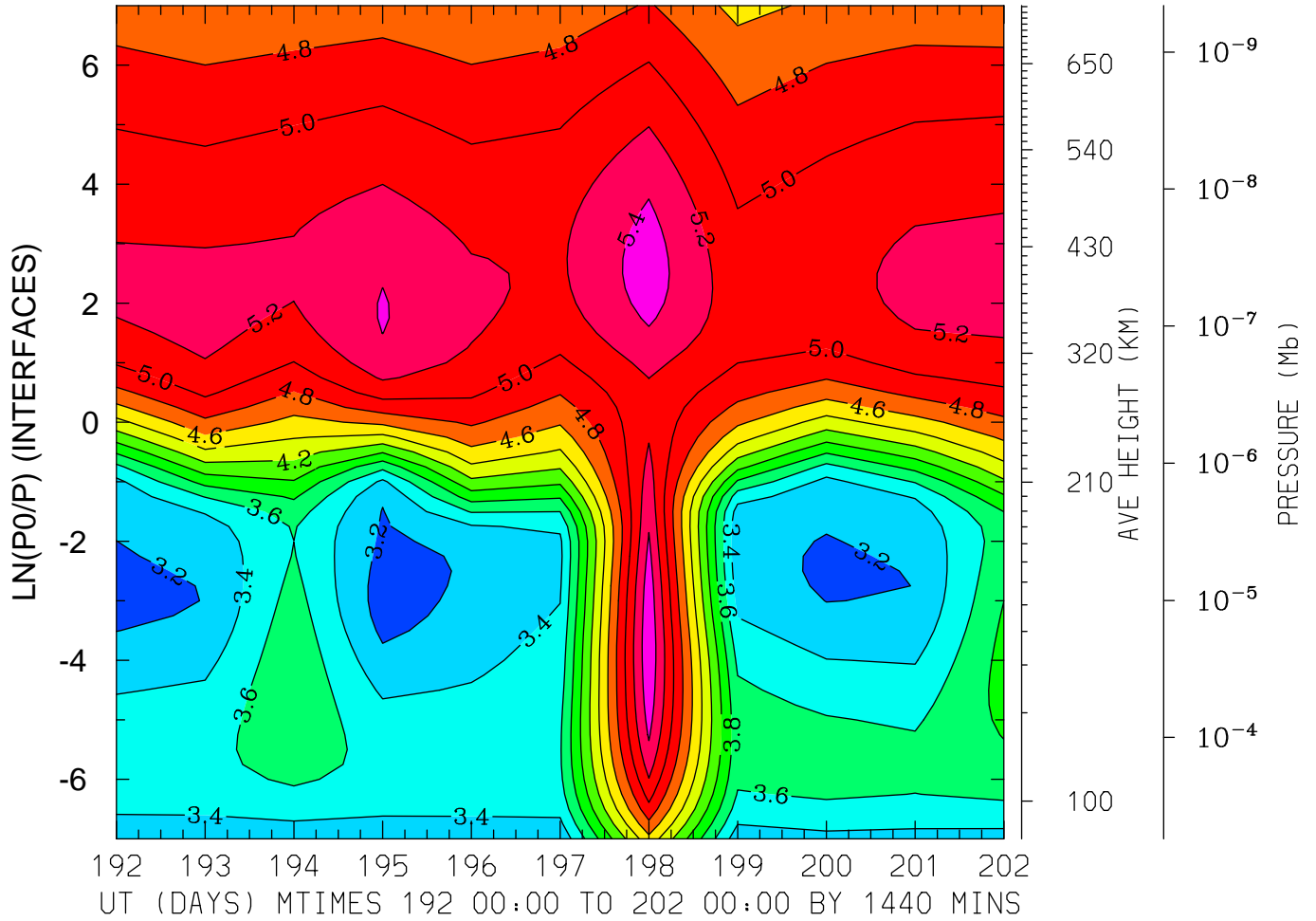
MIN,MAX= 5.1781E+00 8.2148E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 HELIUM (HE) (CM3)  
LAT= 58.75 (ZONAL MEANS)



MIN,MAX= 5.1381E+00 8.2085E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

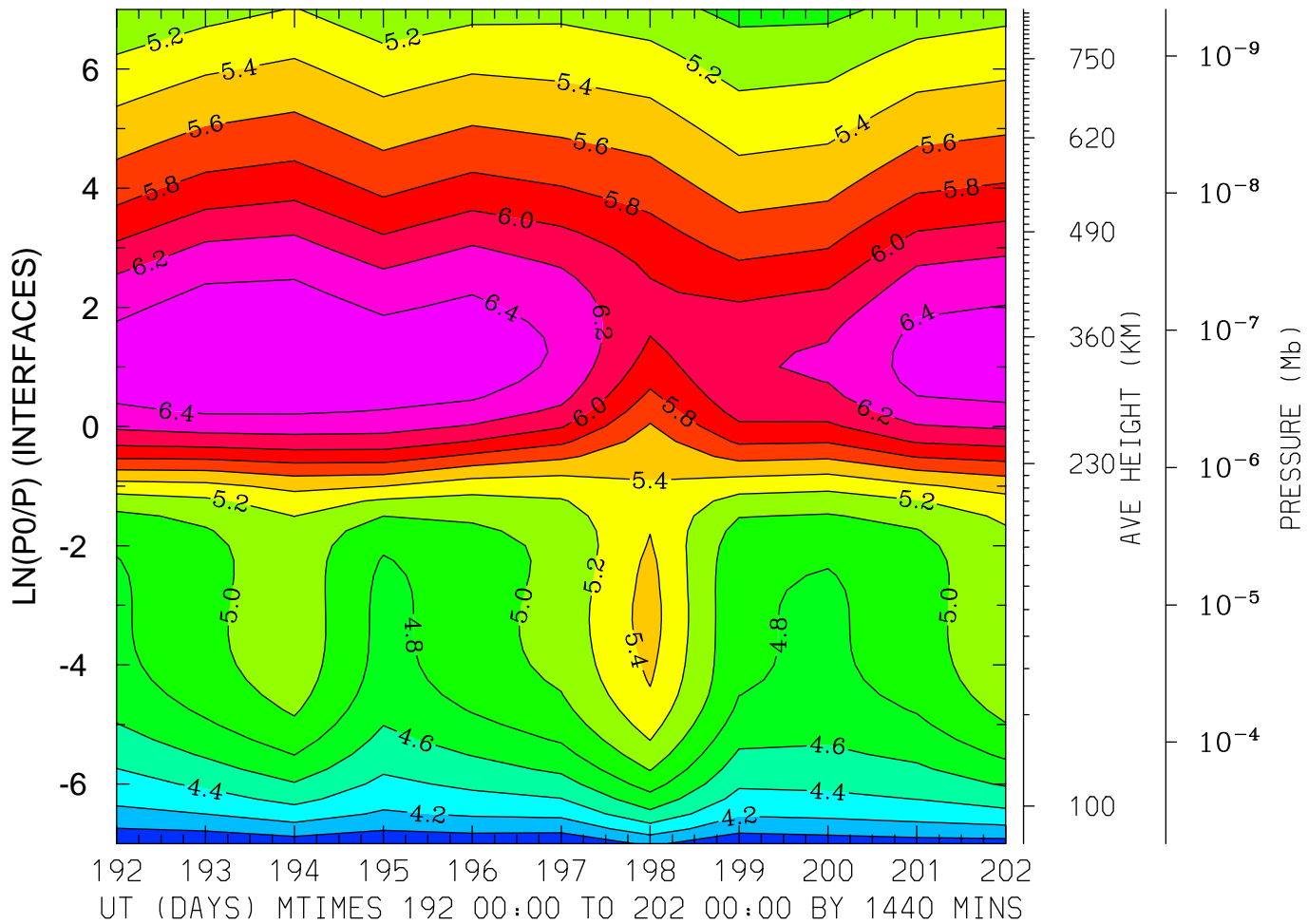
LOG10 ELECTRON DENSITY (CM3)  
LAT=-61.25 LOCAL TIME= 0.00



MIN,MAX= 3.1048E+00 5.5599E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

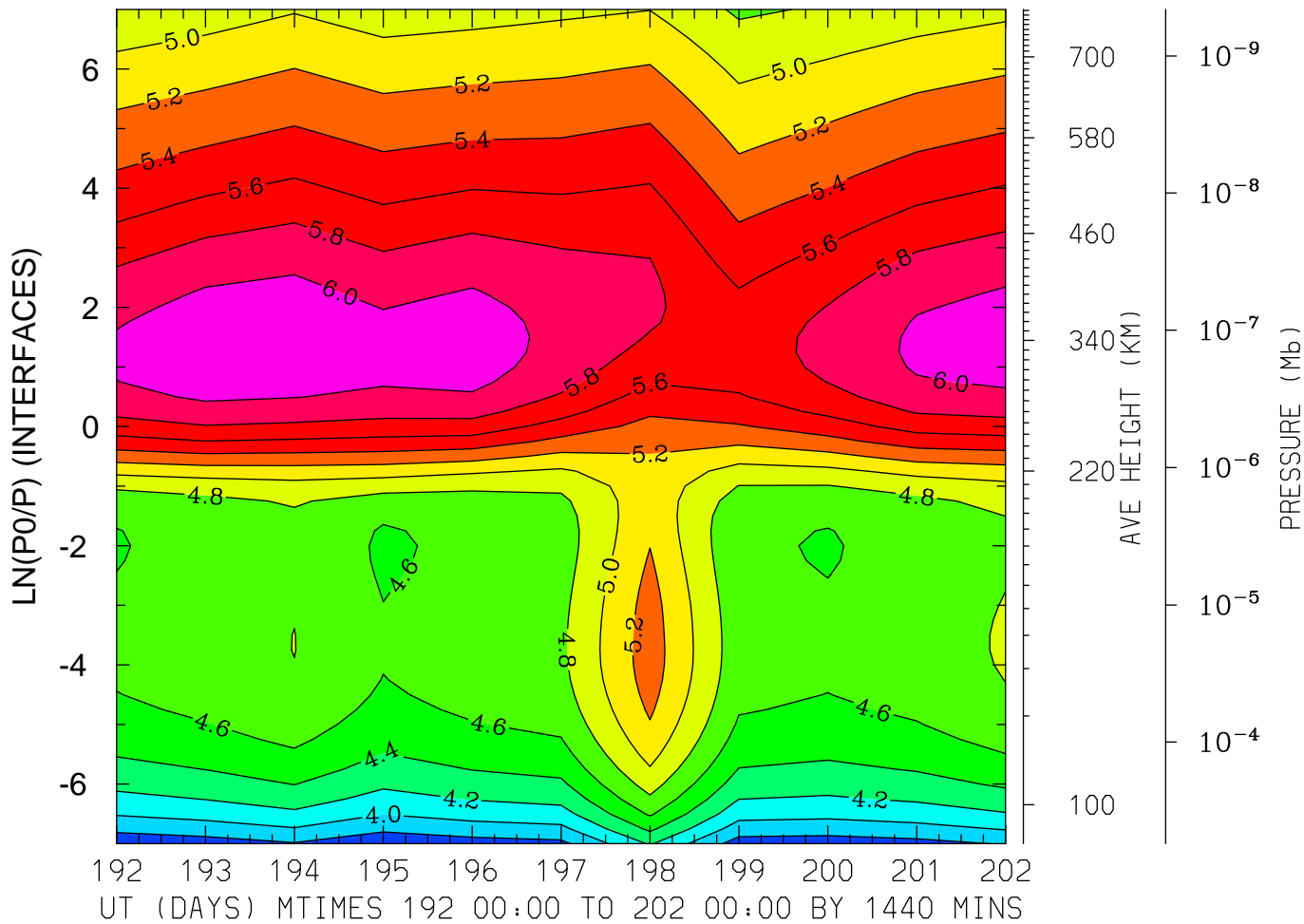


LOG10 ELECTRON DENSITY (CM3)  
LAT=-61.25 LOCAL TIME=12.00



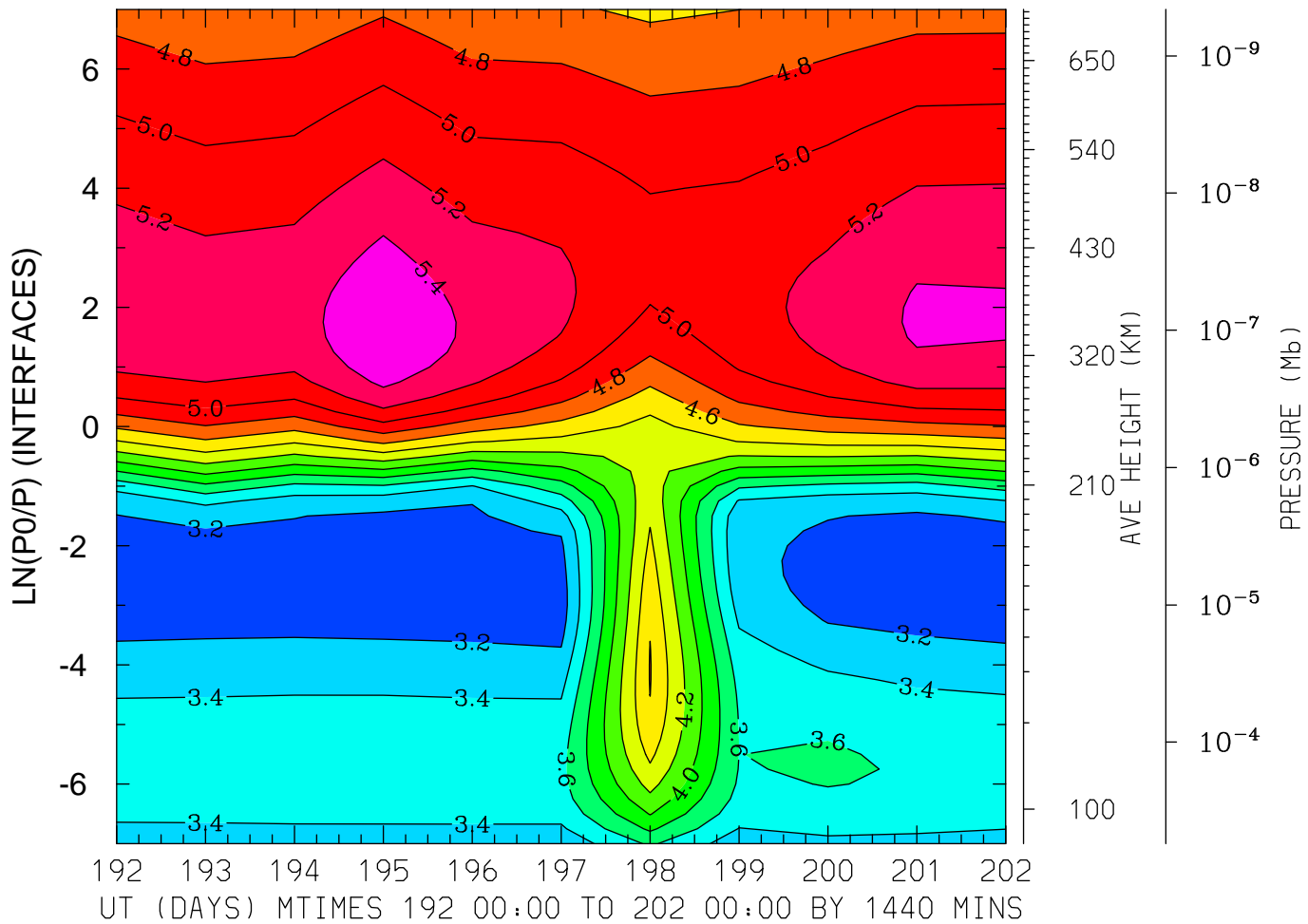
MIN,MAX= 3.8065E+00 6.5844E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 ELECTRON DENSITY (CM3)  
LAT=-61.25 (ZONAL MEANS)



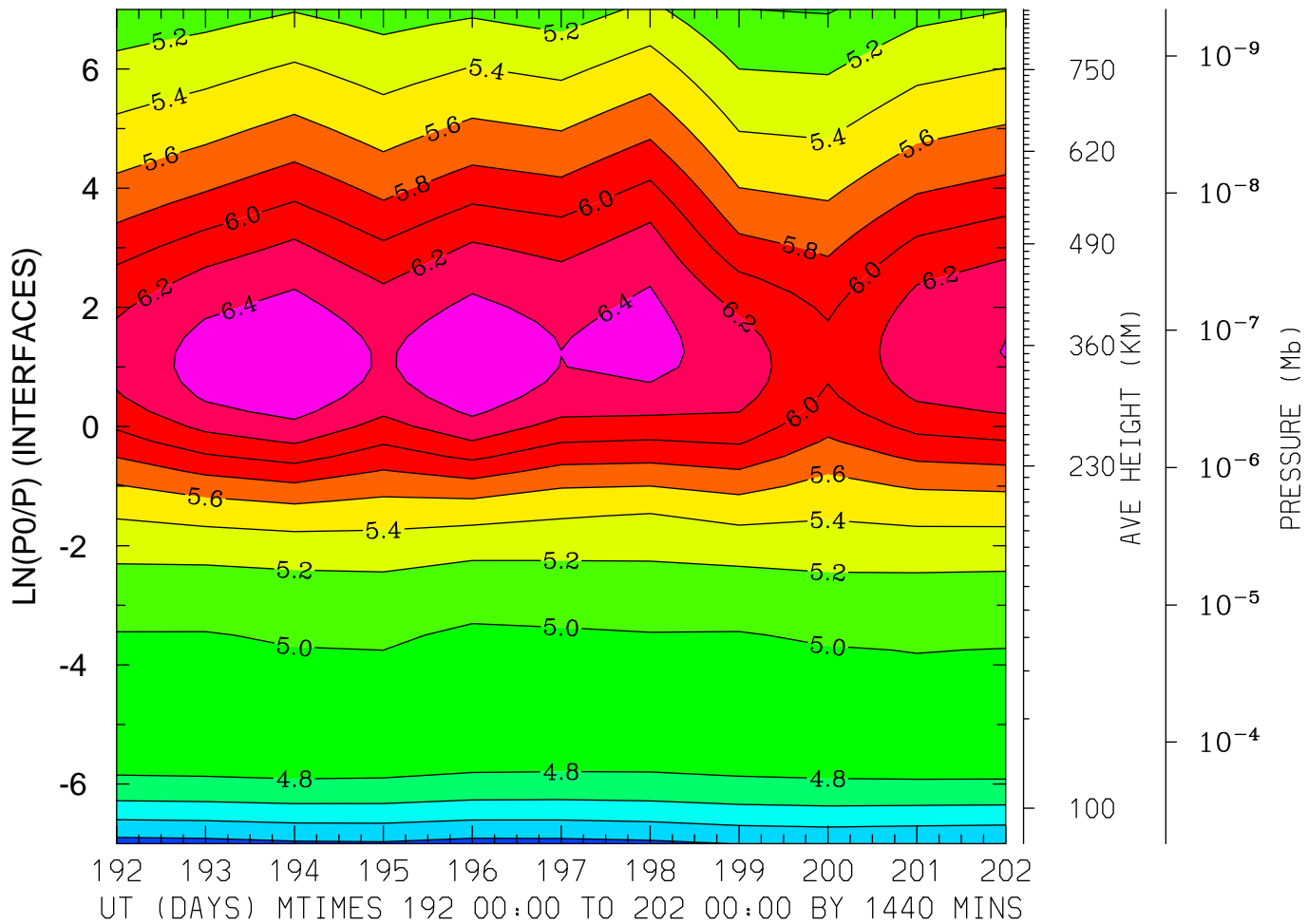
MIN,MAX= 3.6480E+00 6.1292E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 ELECTRON DENSITY (CM3)  
LAT=-41.25 LOCAL TIME= 0.00



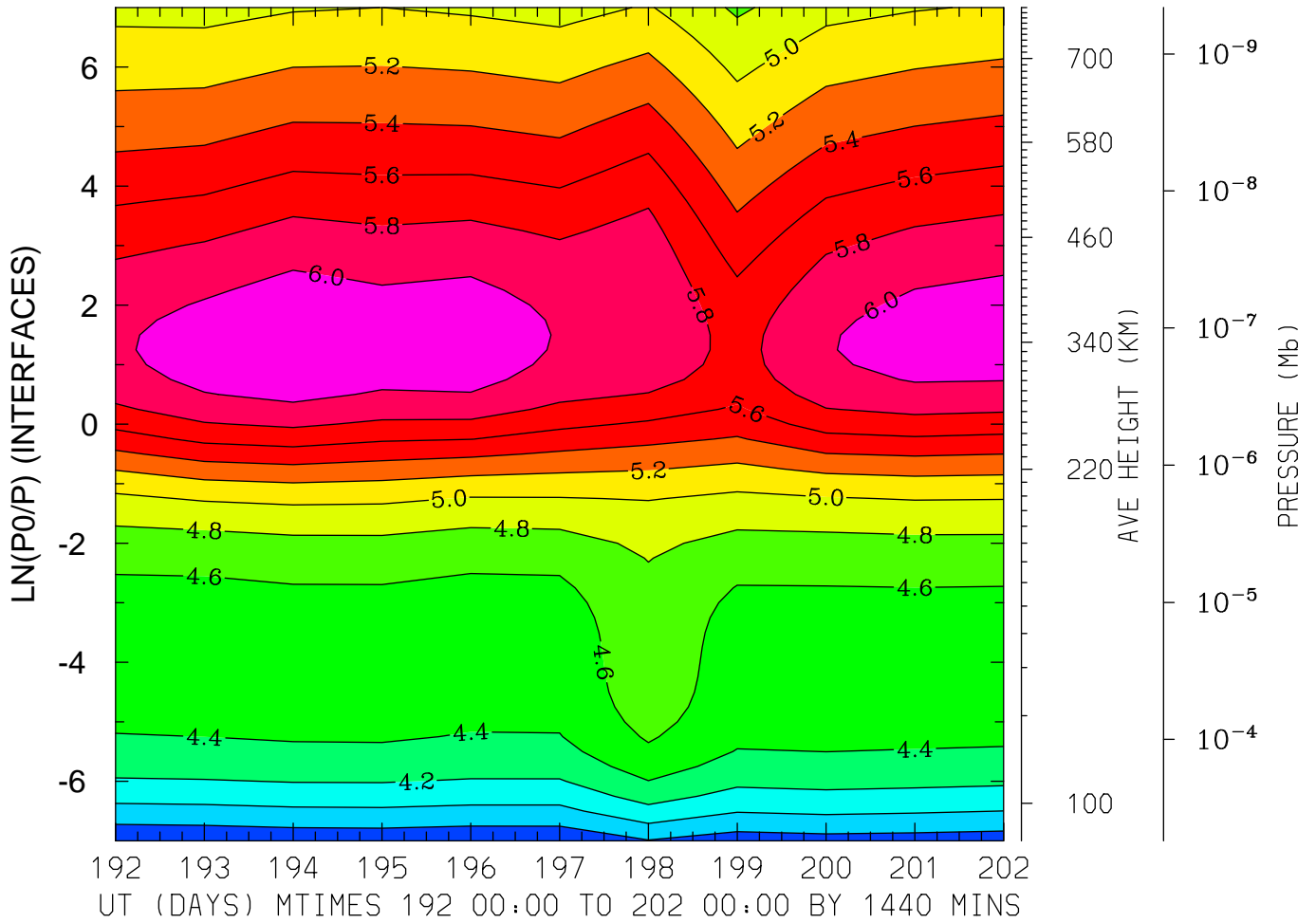
MIN,MAX= 3.0984E+00 5.5689E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 ELECTRON DENSITY (CM<sup>3</sup>)  
LAT=-41.25 LOCAL TIME=12.00



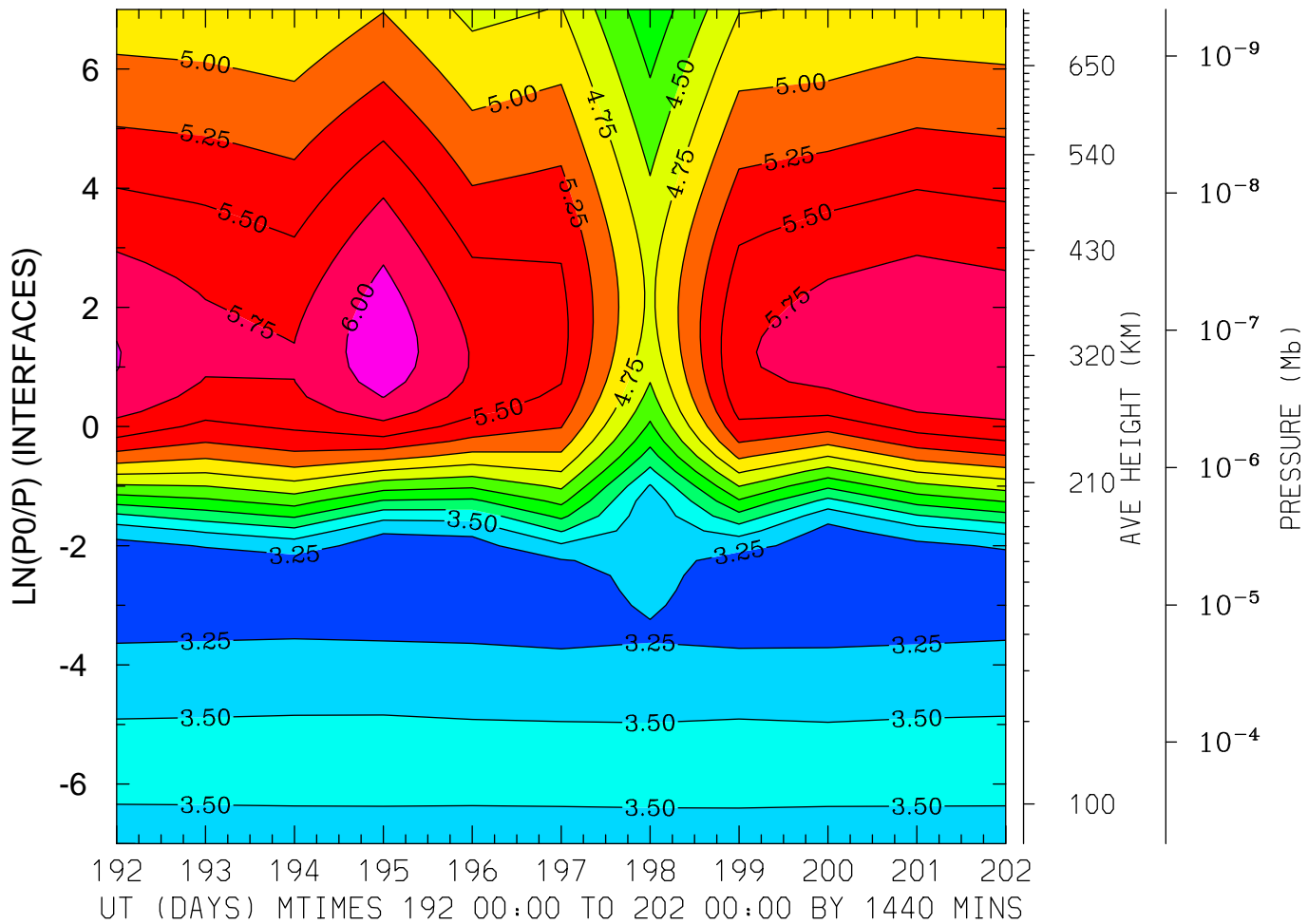
MIN,MAX= 4.1280E+00 6.5701E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 ELECTRON DENSITY (CM3)  
LAT=-41.25 (ZONAL MEANS)



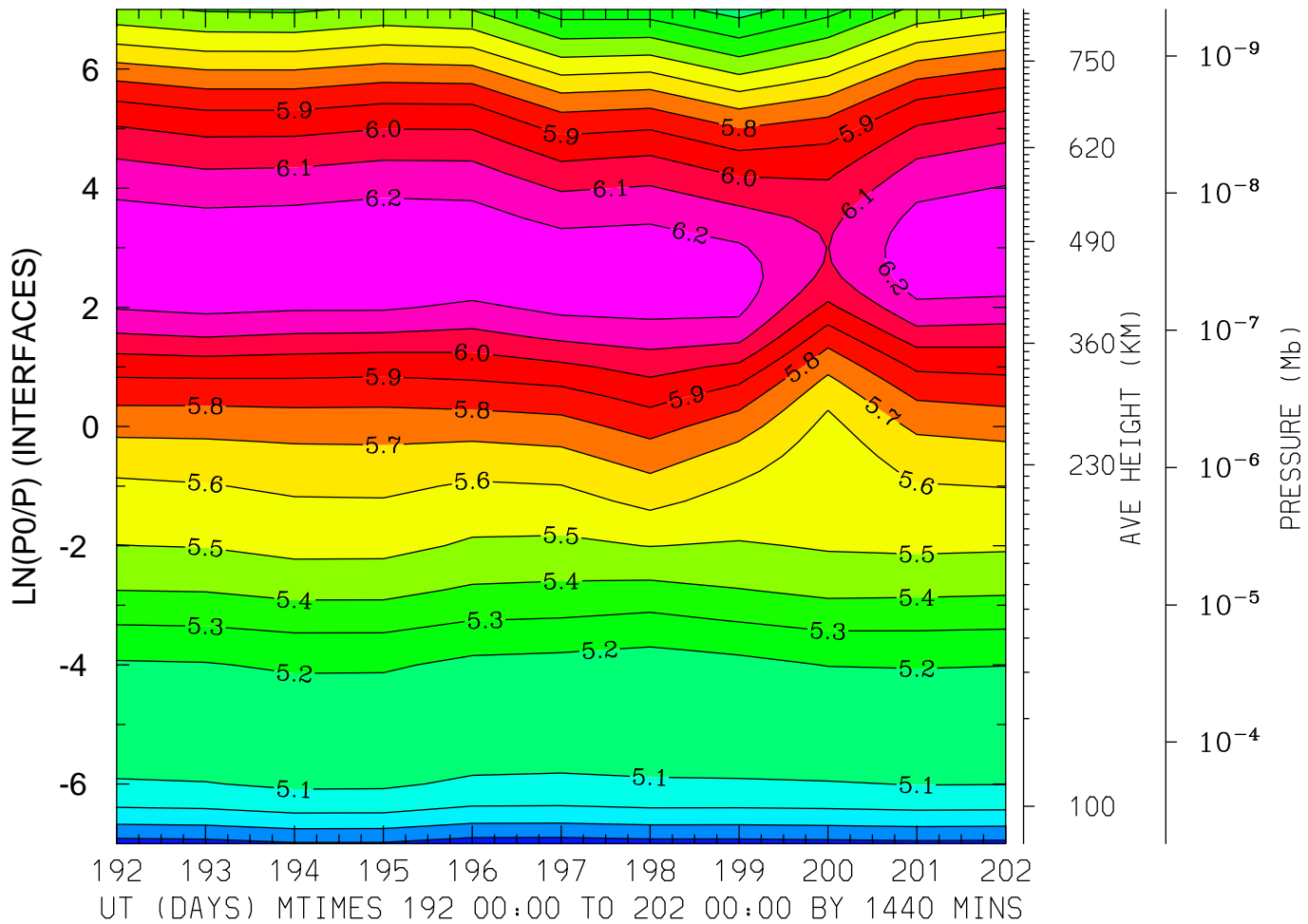
MIN,MAX= 3.6313E+00 6.1559E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 ELECTRON DENSITY (CM3)  
LAT= -1.25 LOCAL TIME= 0.00



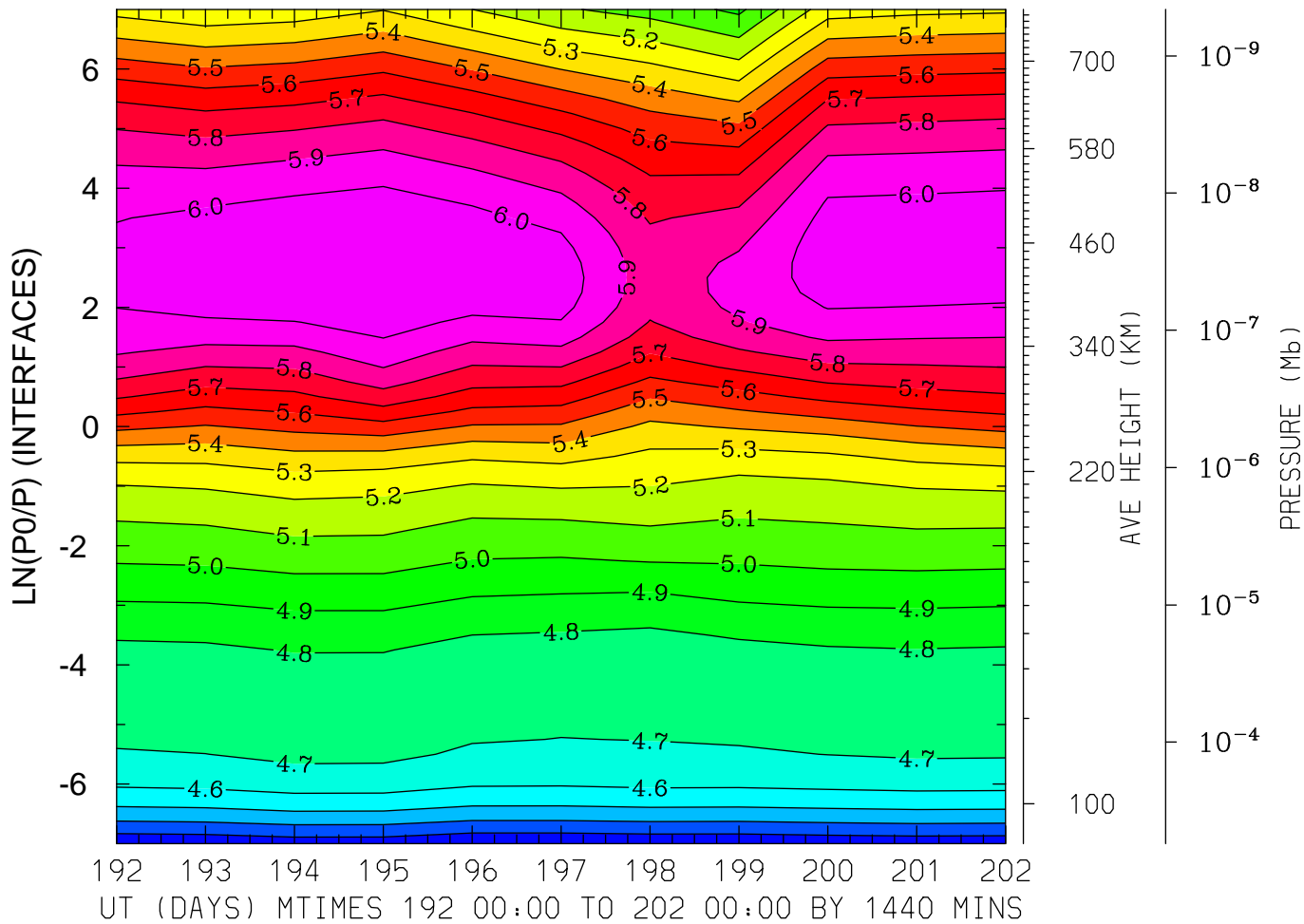
MIN,MAX= 3.0887E+00 6.1745E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 ELECTRON DENSITY (CM3)  
LAT= -1.25 LOCAL TIME=12.00



MIN,MAX= 4.7541E+00 6.2865E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

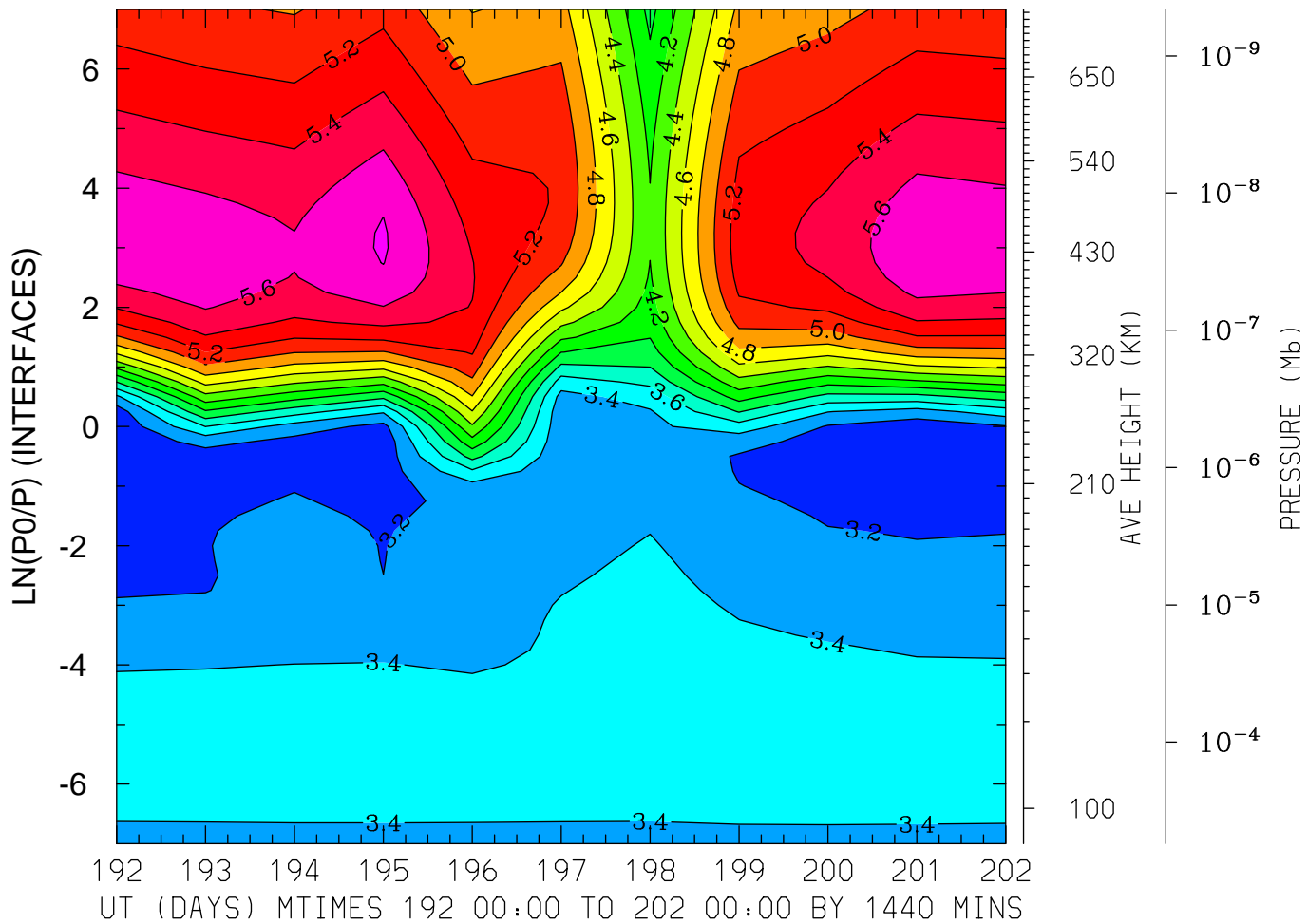
LOG10 ELECTRON DENSITY (CM<sup>3</sup>)  
LAT= -1.25 (ZONAL MEANS)



MIN,MAX= 4.2094E+00 6.0971E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

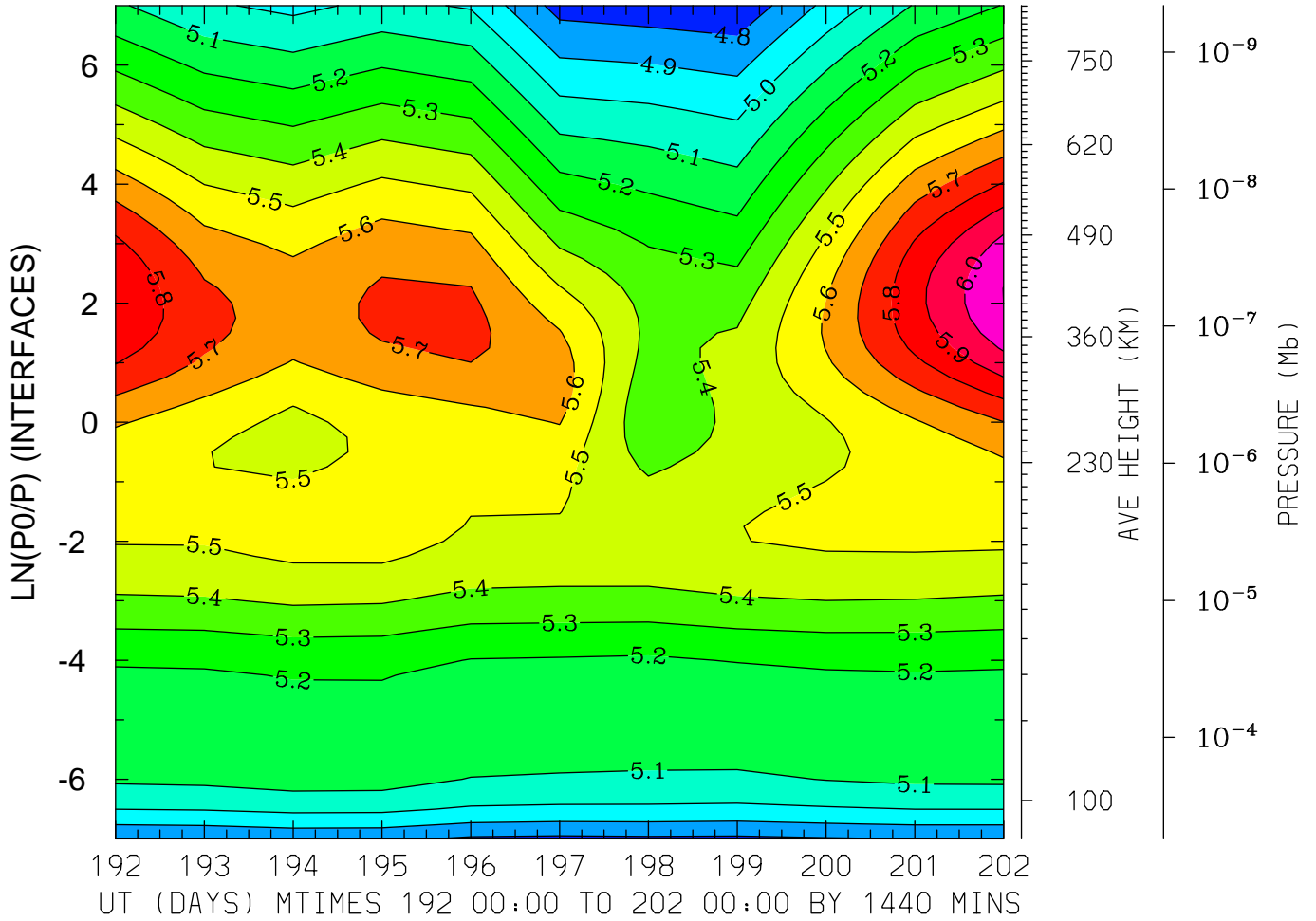


LOG10 ELECTRON DENSITY (CM3)  
LAT= 38.75 LOCAL TIME= 0.00



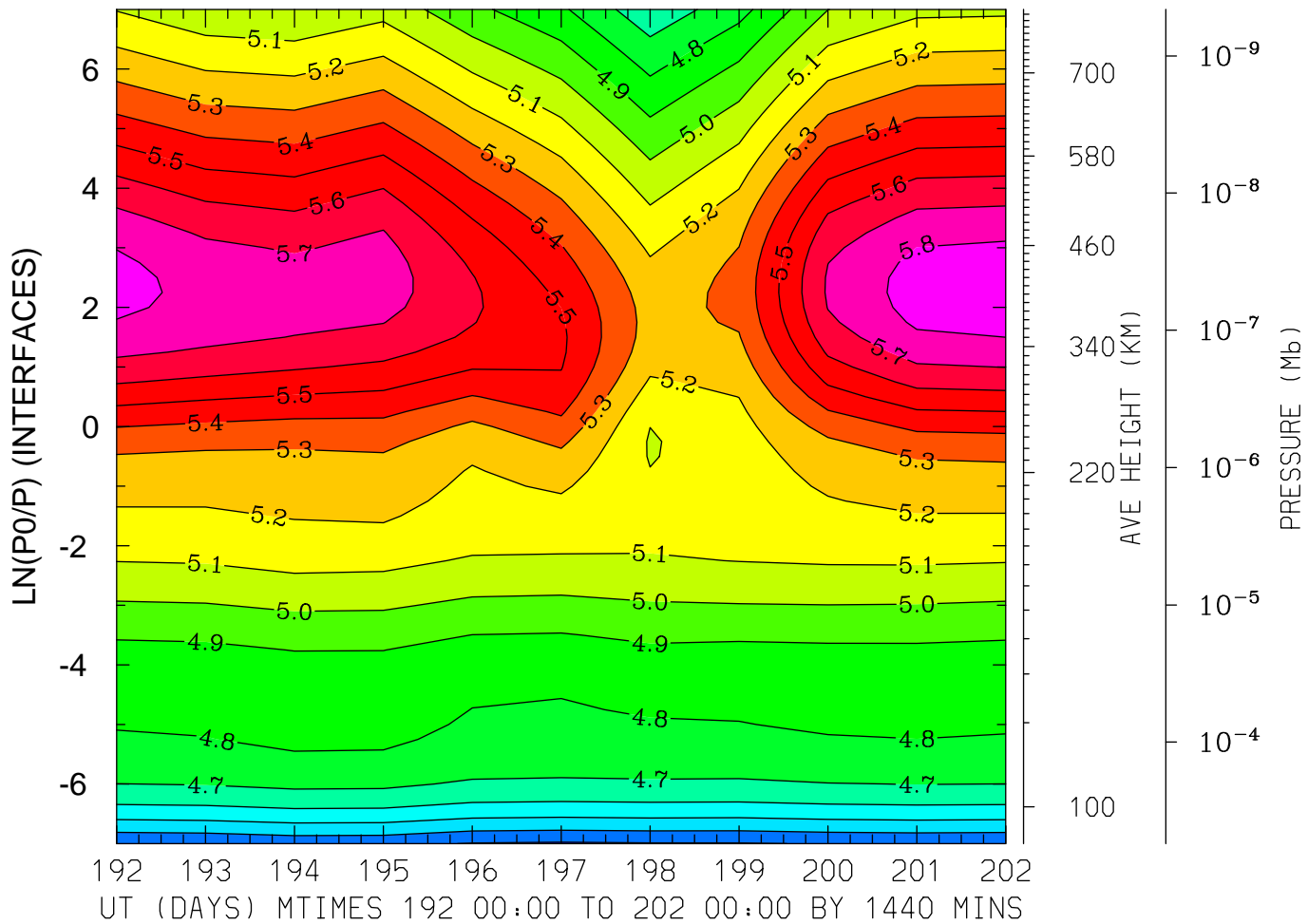
MIN,MAX= 3.0377E+00 5.8226E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 ELECTRON DENSITY (CM3)  
LAT= 38.75 LOCAL TIME=12.00



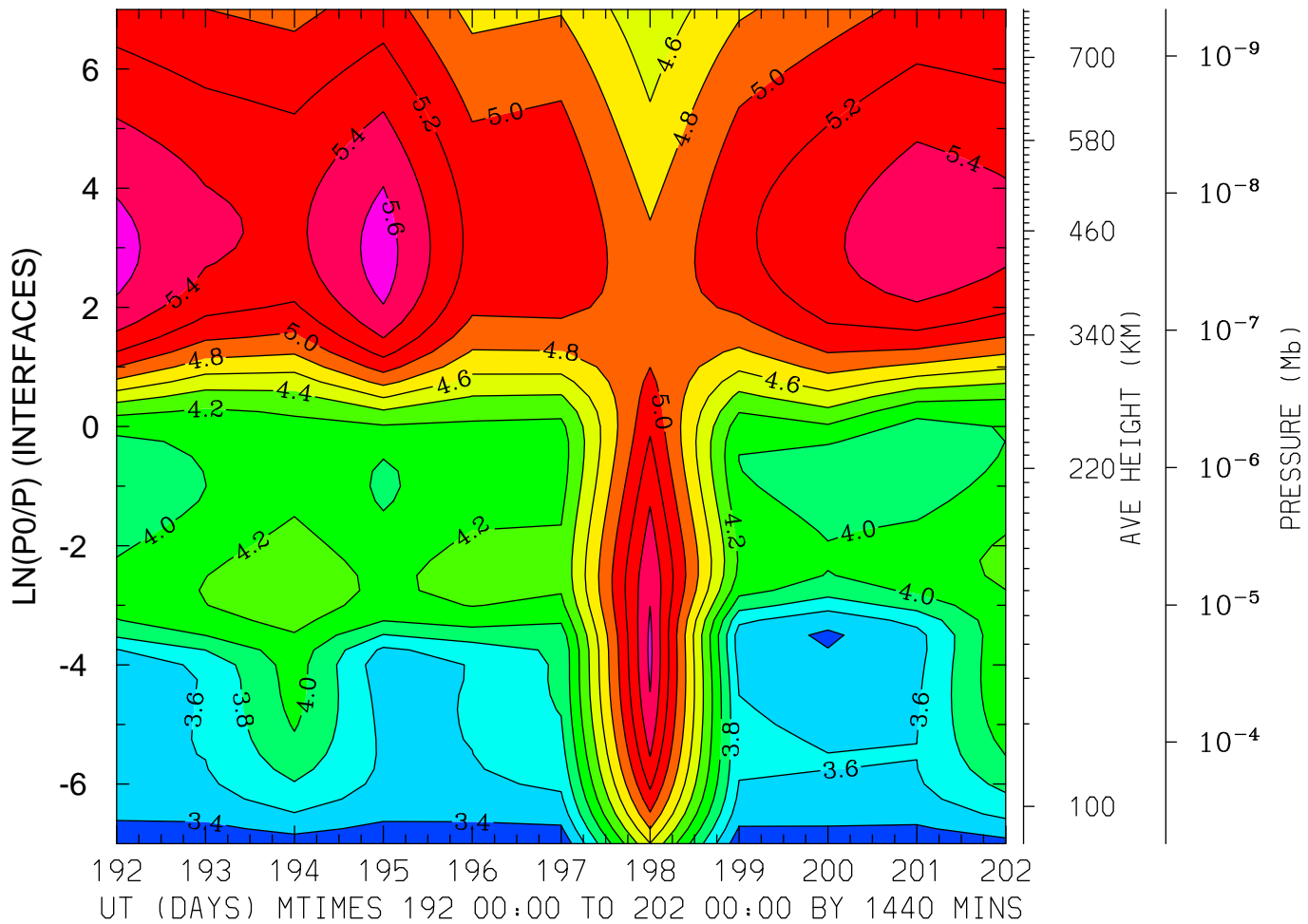
MIN,MAX= 4.7198E+00 6.1014E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 ELECTRON DENSITY (CM<sup>3</sup>)  
LAT= 38.75 (ZONAL MEANS)



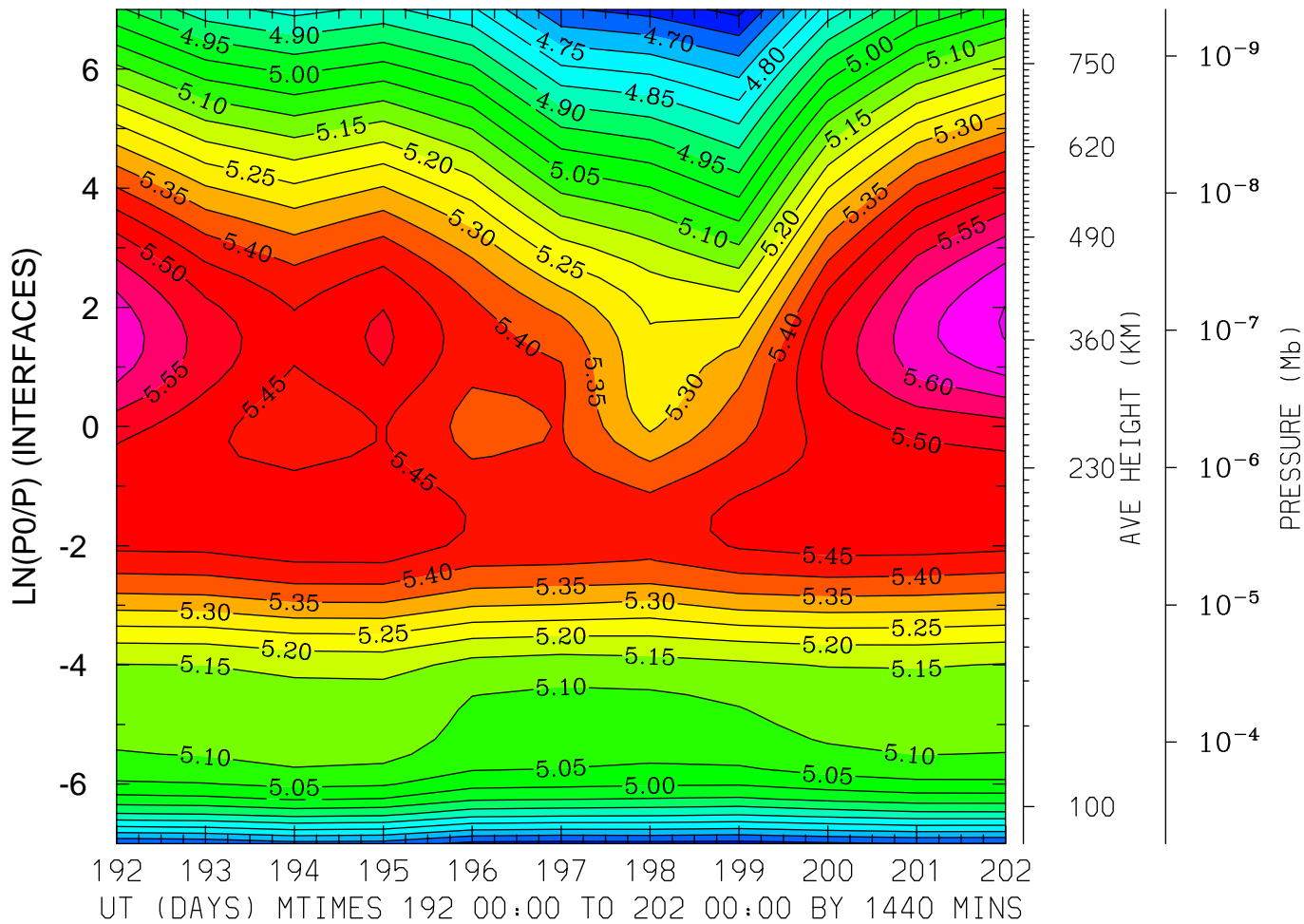
MIN,MAX= 4.2874E+00 5.8621E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 ELECTRON DENSITY (CM3)  
LAT= 58.75 LOCAL TIME= 0.00



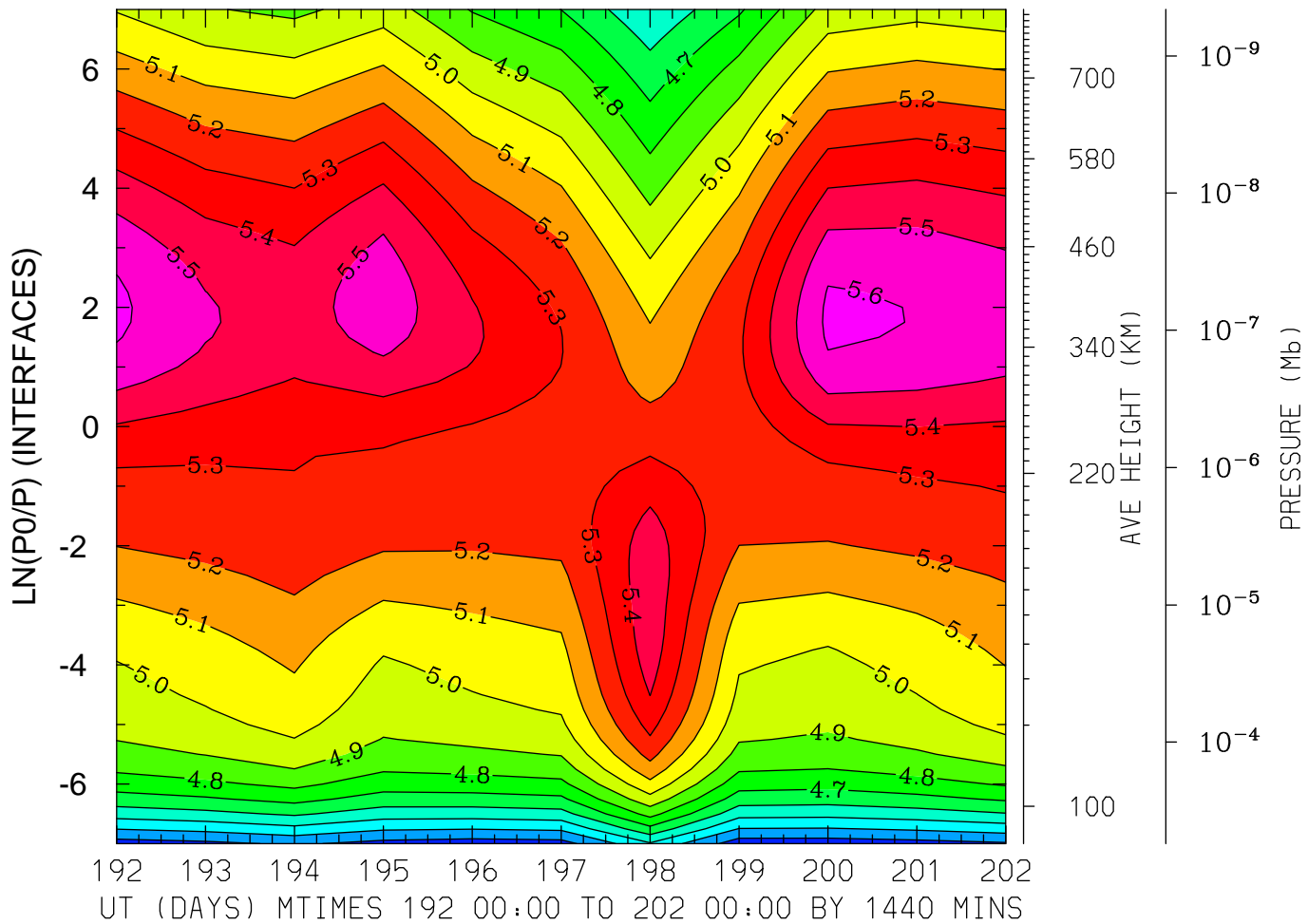
MIN,MAX= 3.2318E+00 5.6885E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 ELECTRON DENSITY (CM3)  
LAT= 58.75 LOCAL TIME=12.00



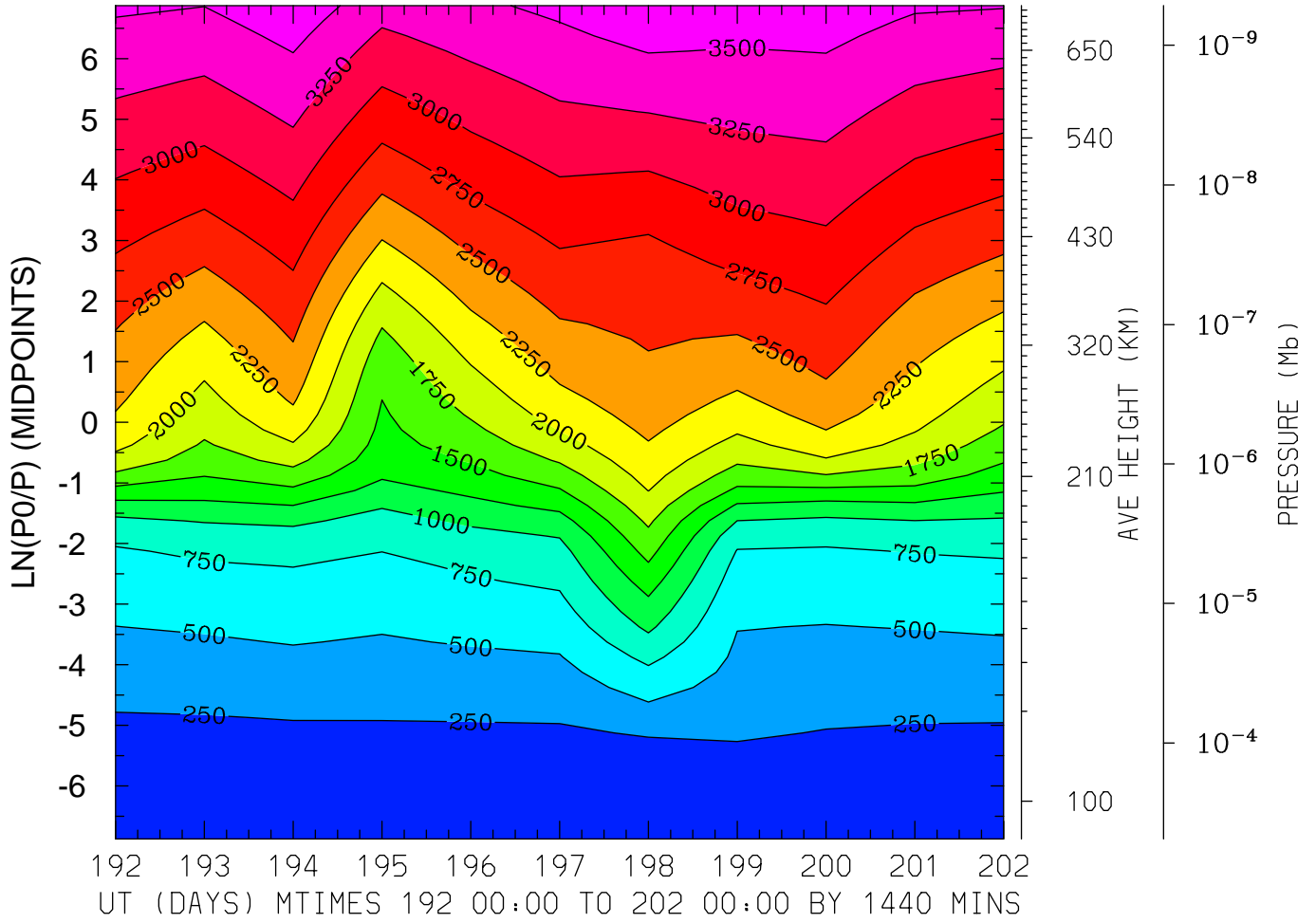
MIN,MAX= 4.5828E+00 5.7058E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 ELECTRON DENSITY (CM<sup>3</sup>)  
LAT= 58.75 (ZONAL MEANS)



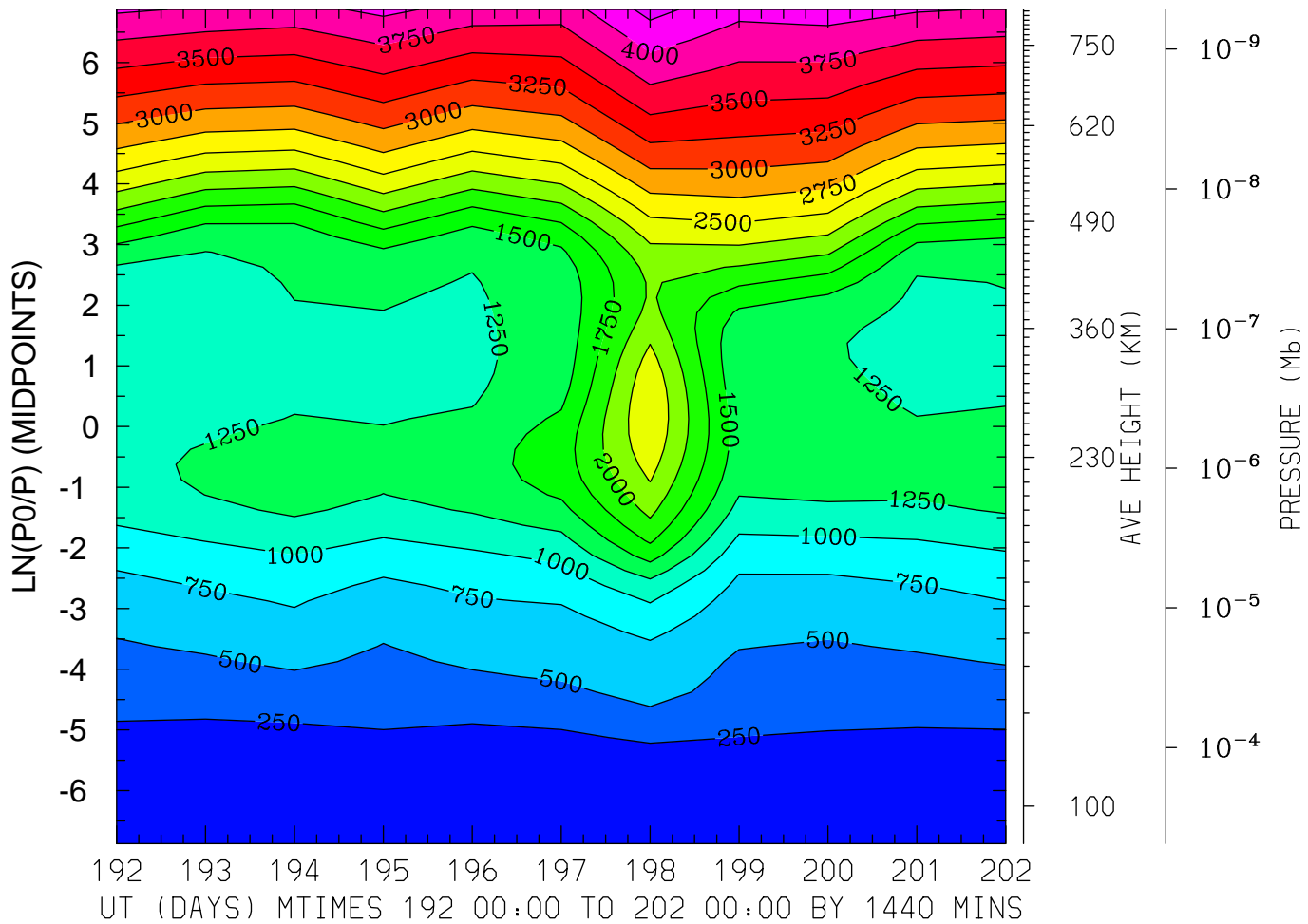
MIN,MAX= 4.2447E+00 5.6205E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ELECTRON TEMPERATURE (DEG K)  
LAT=-61.25 LOCAL TIME= 0.00



MIN,MAX= 1.6103E+02 3.6929E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

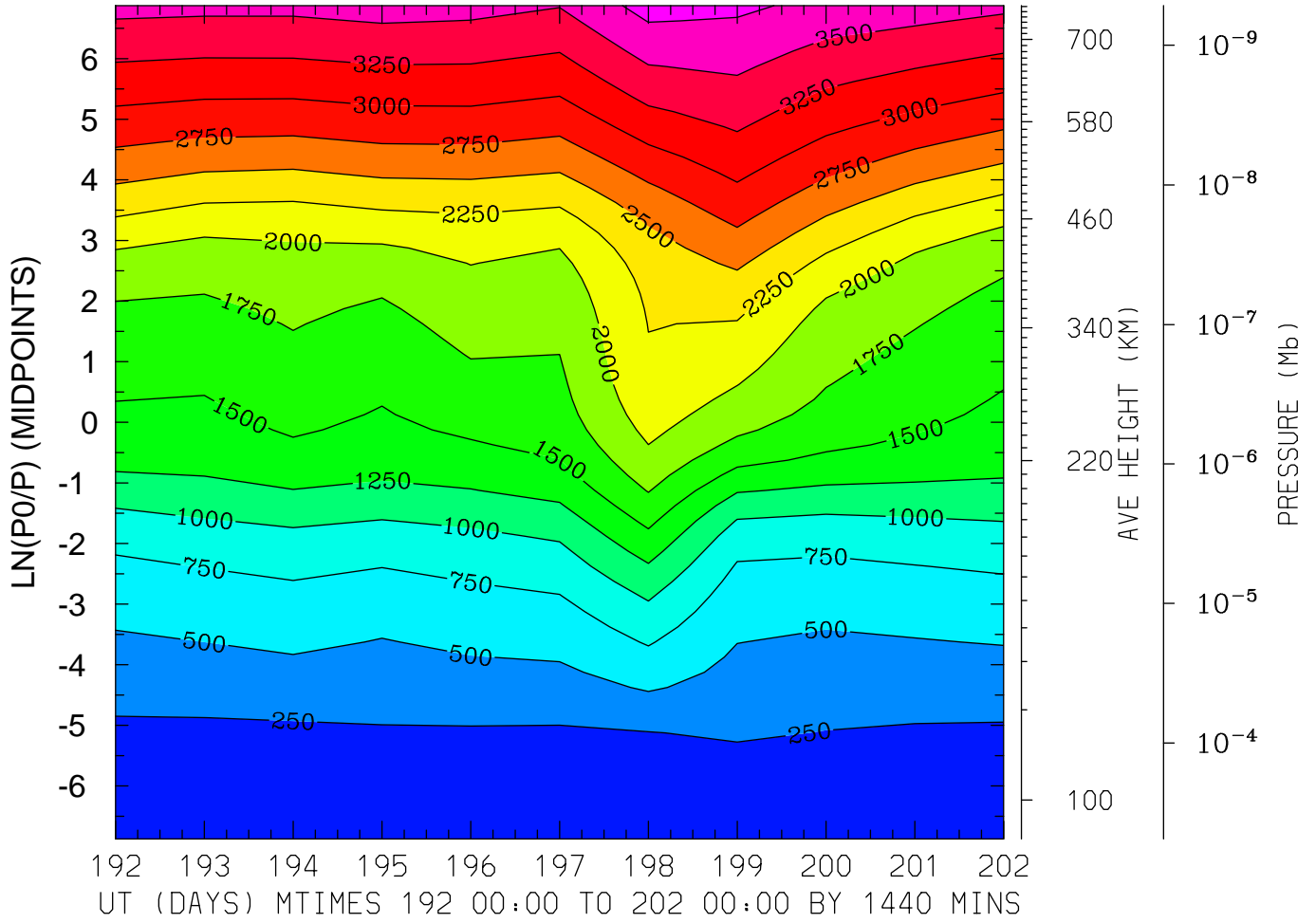
ELECTRON TEMPERATURE (DEG K)  
LAT=-61.25 LOCAL TIME=12.00



MIN,MAX= 1.5368E+02 4.3339E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

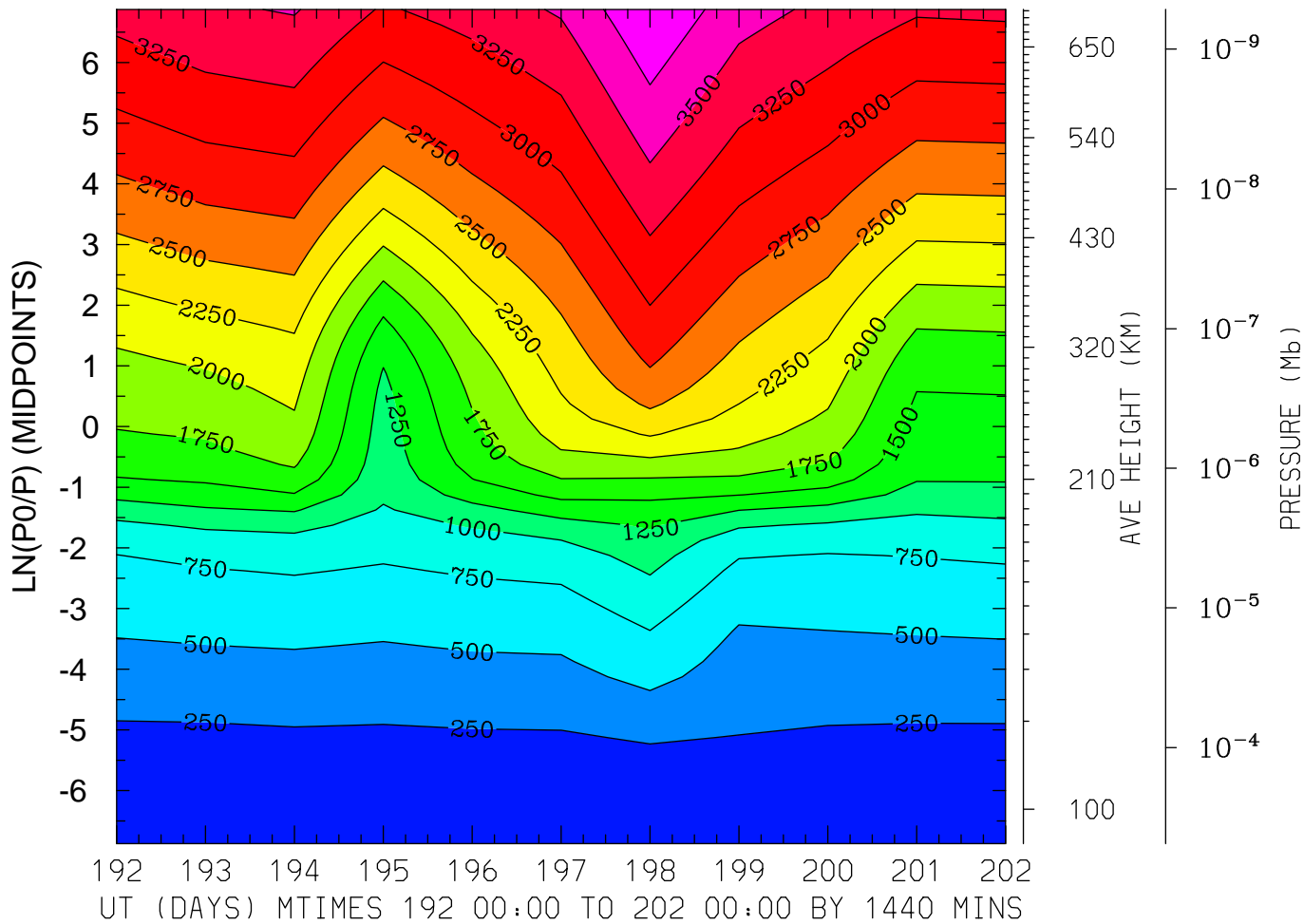


ELECTRON TEMPERATURE (DEG K)  
LAT=-61.25 (ZONAL MEANS)



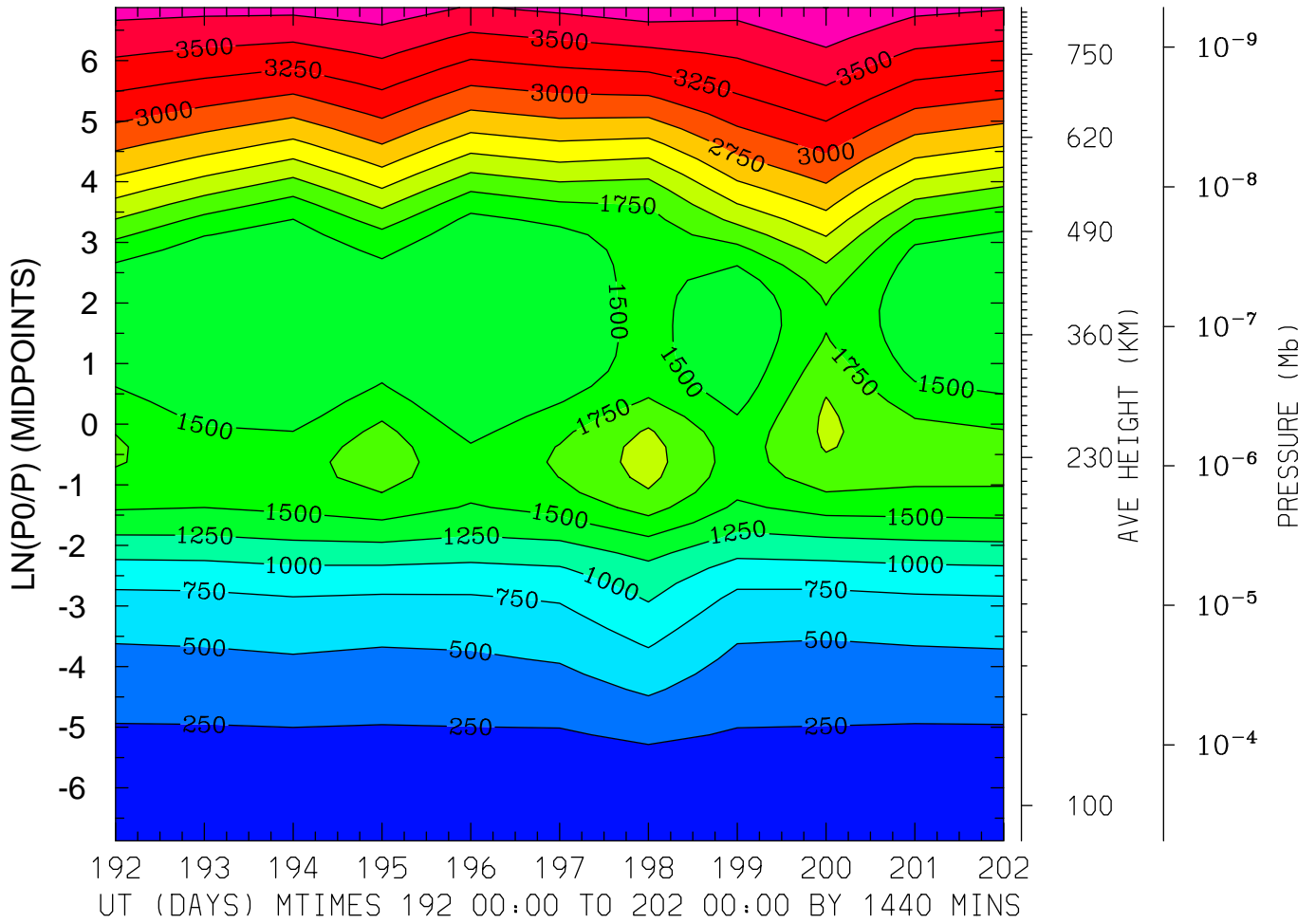
MIN,MAX= 1.5866E+02 3.8483E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ELECTRON TEMPERATURE (DEG K)  
LAT=-41.25 LOCAL TIME= 0.00



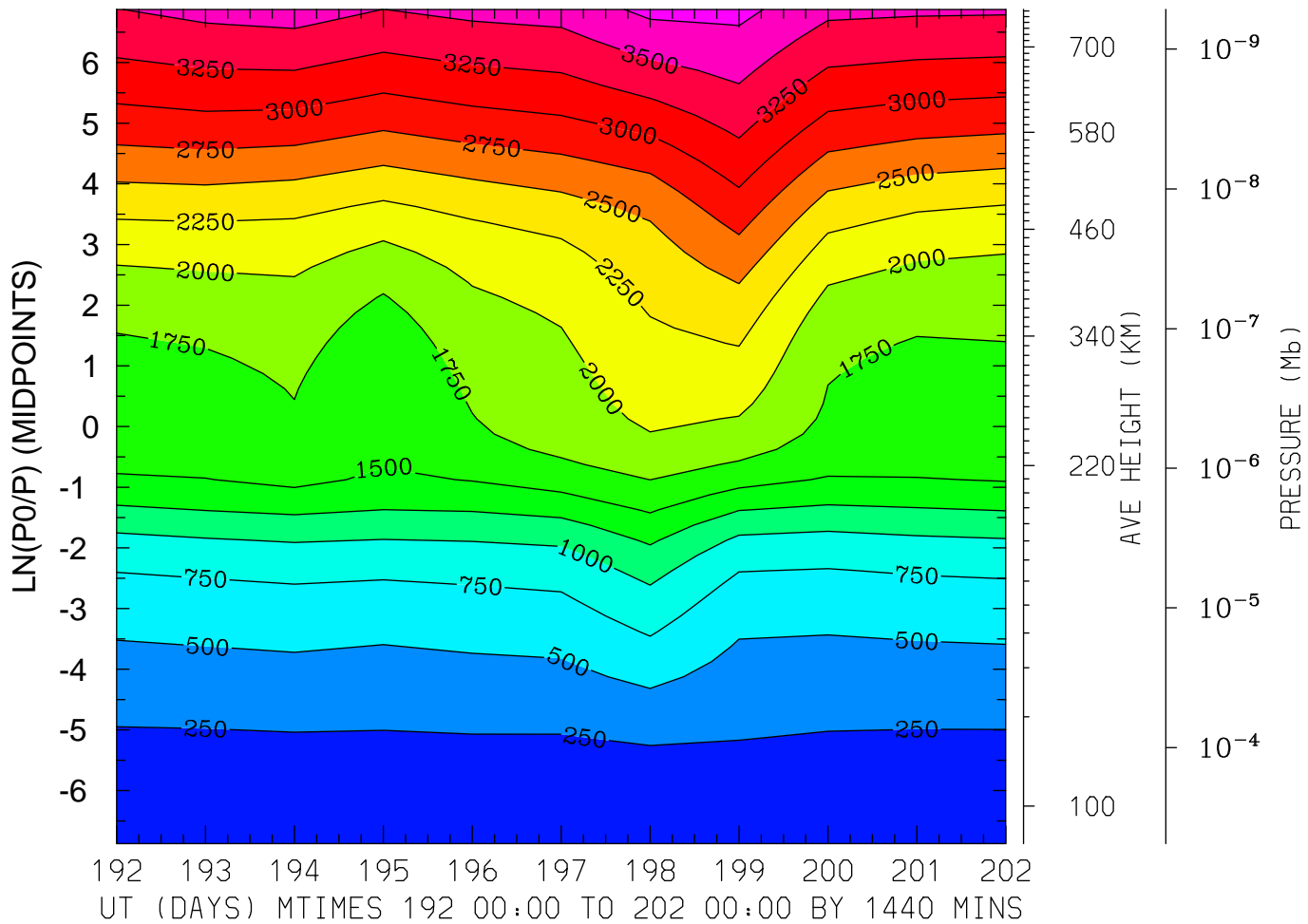
MIN,MAX= 1.7851E+02 3.9858E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ELECTRON TEMPERATURE (DEG K)  
LAT=-41.25 LOCAL TIME=12.00



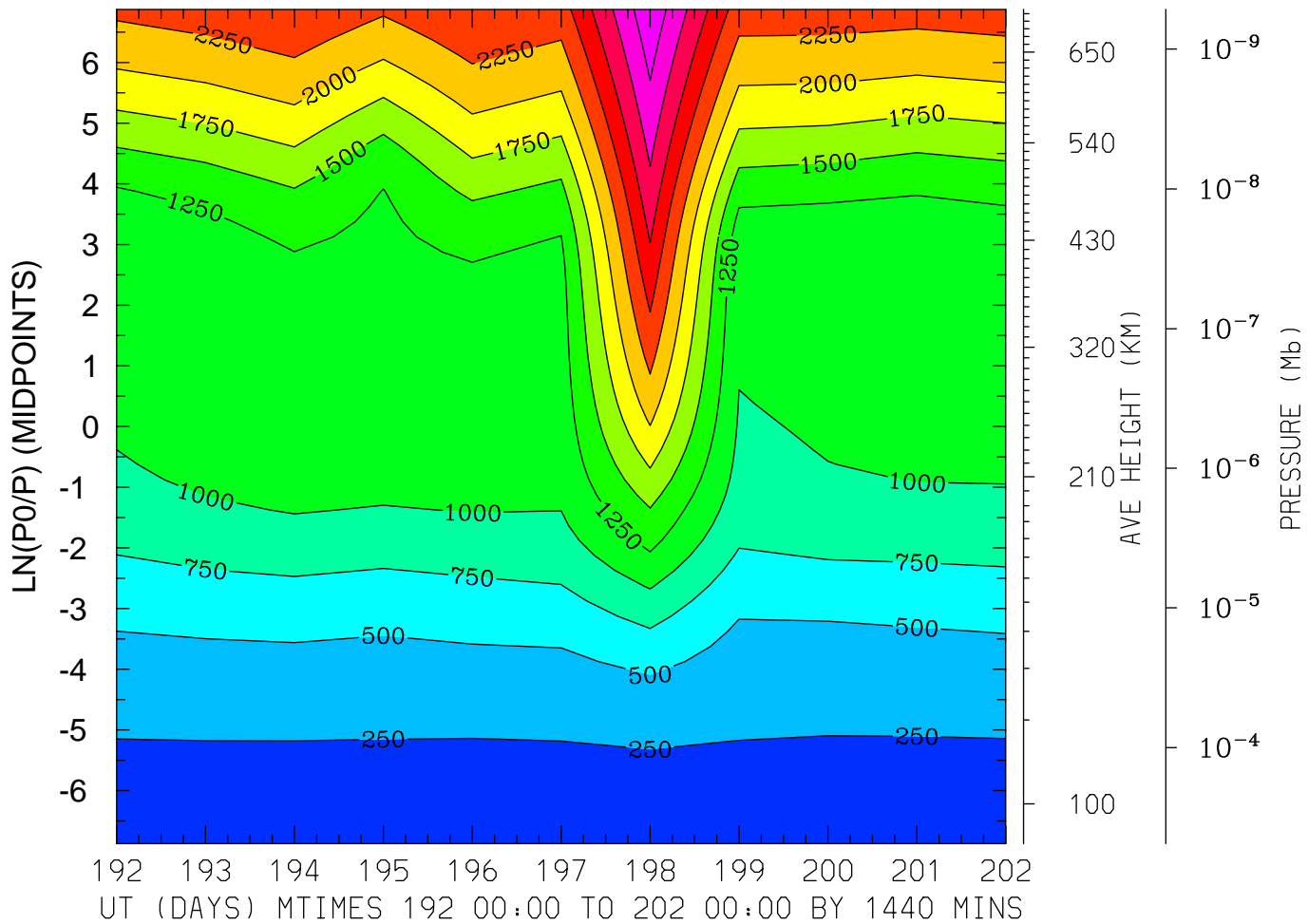
MIN,MAX= 1.6709E+02 4.0047E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ELECTRON TEMPERATURE (DEG K)  
LAT=-41.25 (ZONAL MEANS)



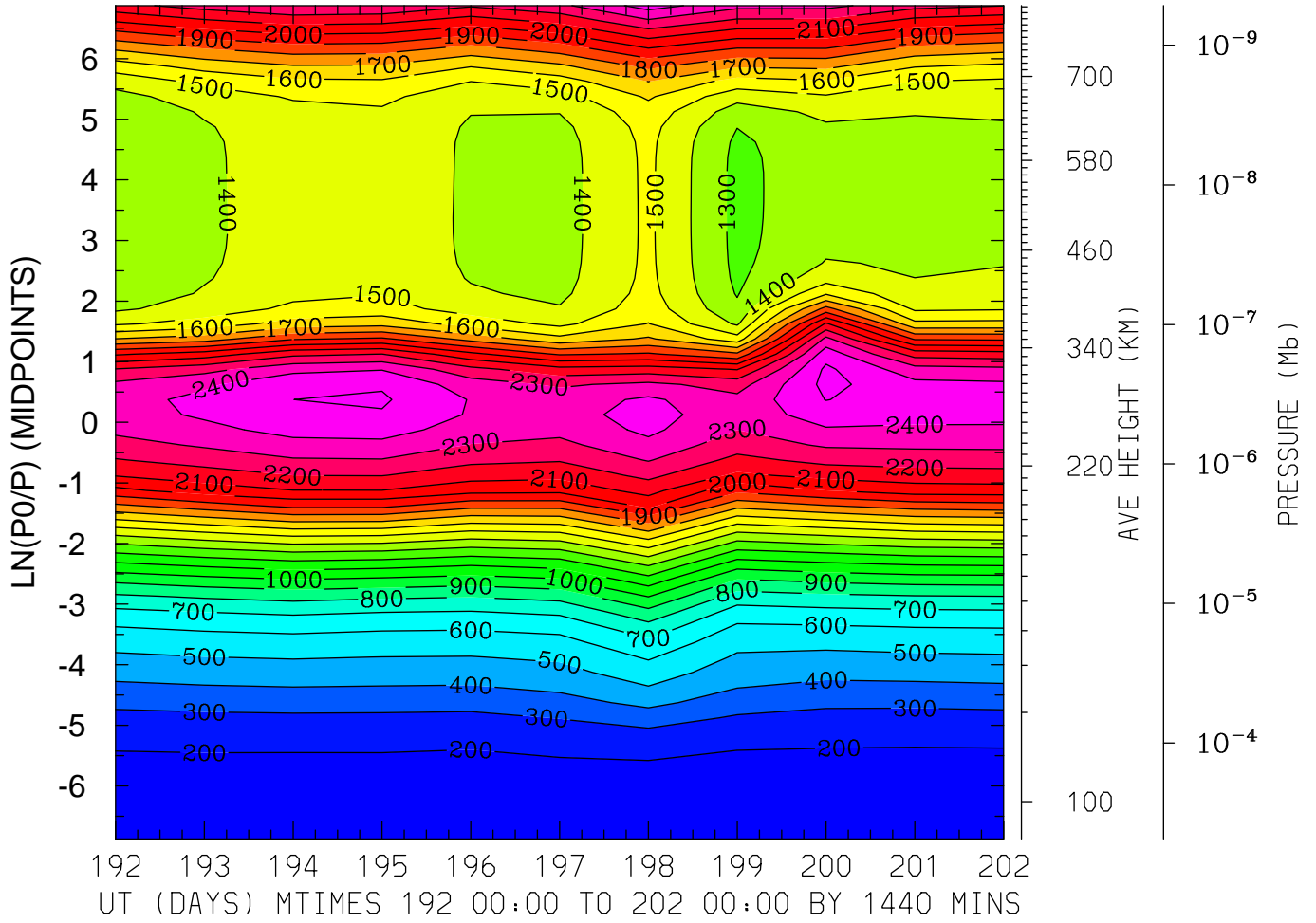
MIN,MAX= 1.6426E+02 3.8209E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ELECTRON TEMPERATURE (DEG K)  
LAT= -1.25 LOCAL TIME= 0.00



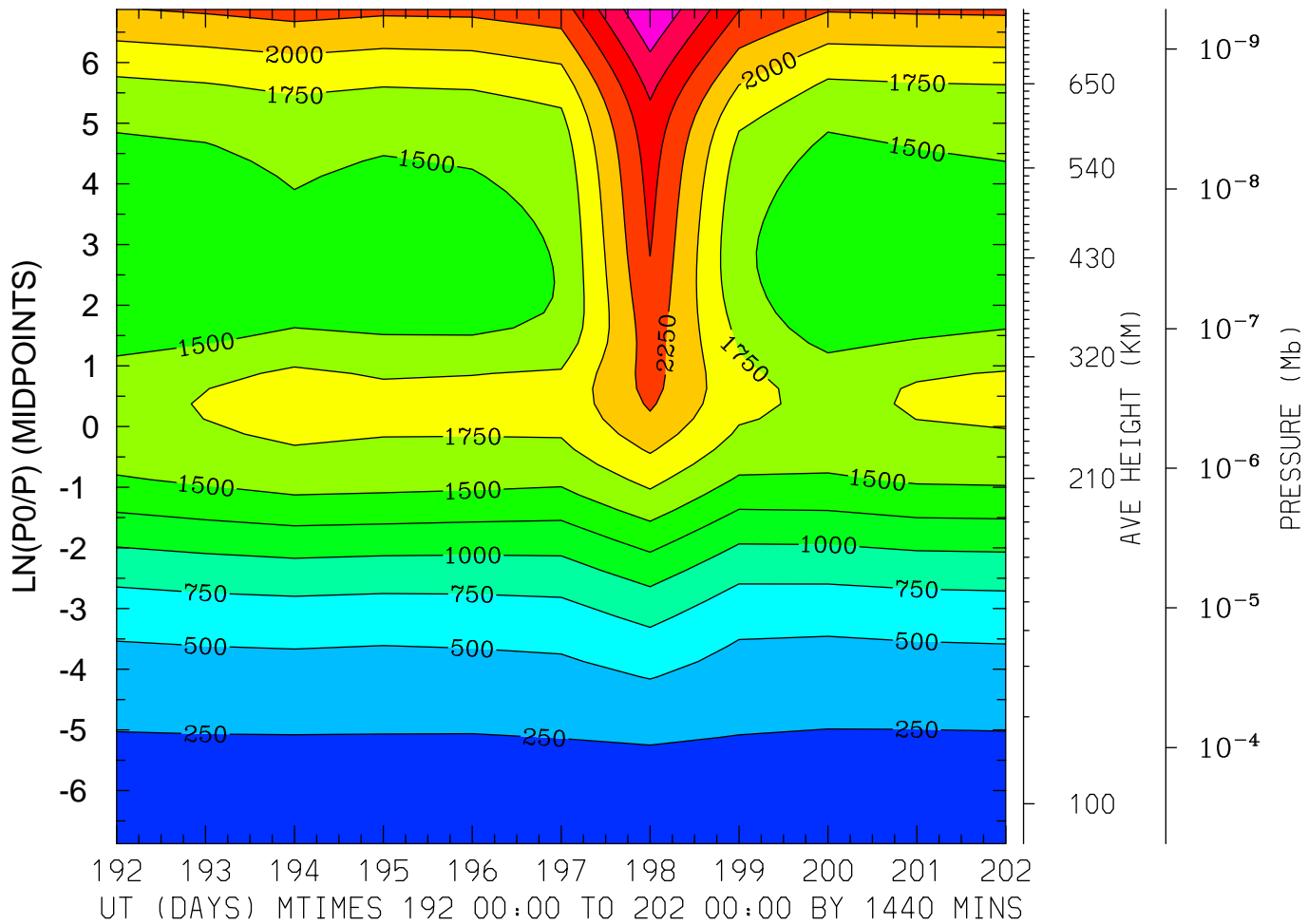
MIN,MAX= 1.6331E+02 3.4427E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ELECTRON TEMPERATURE (DEG K)  
LAT= -1.25 LOCAL TIME=12.00



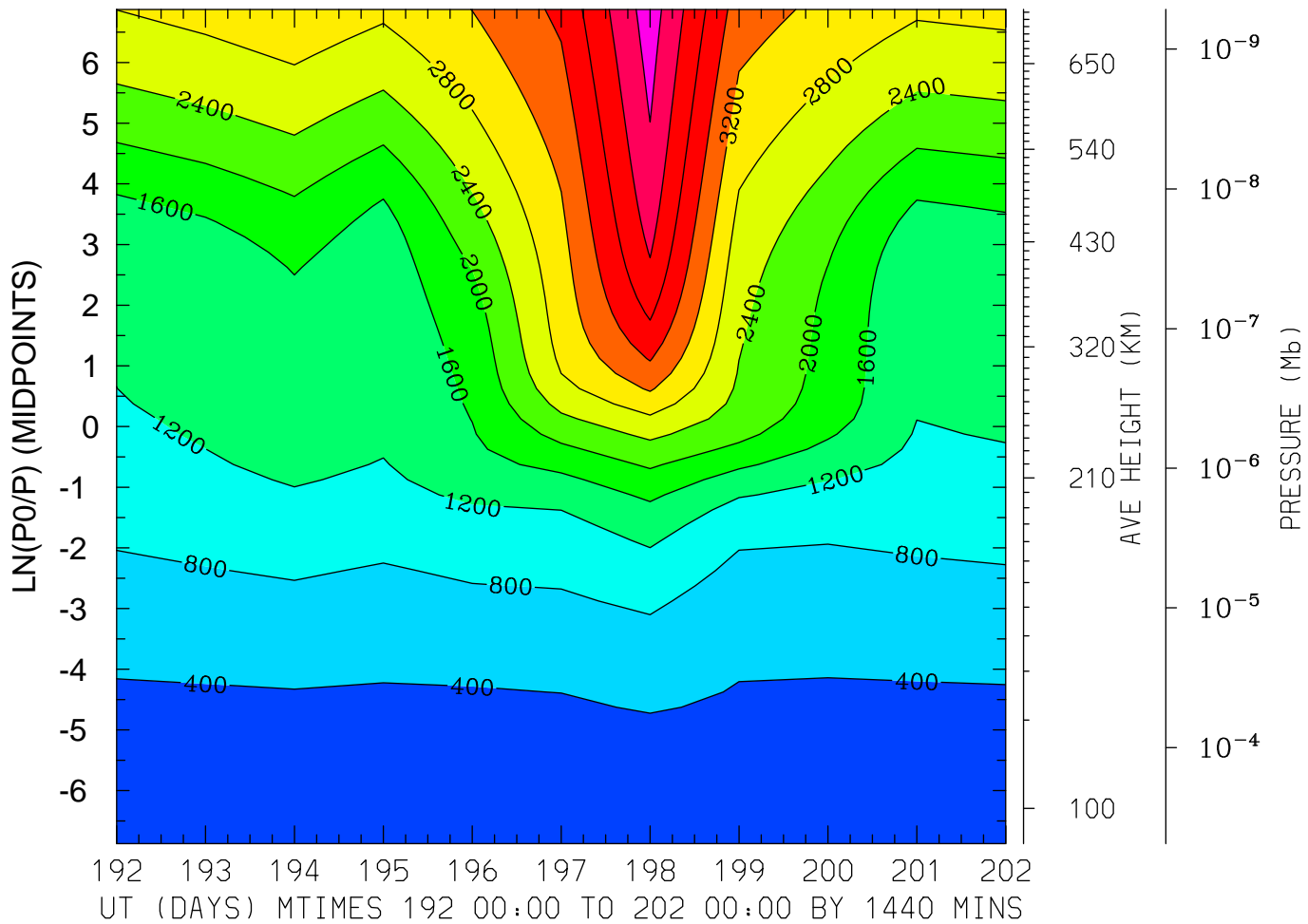
MIN,MAX= 1.6360E+02 2.5290E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ELECTRON TEMPERATURE (DEG K)  
LAT= -1.25 (ZONAL MEANS)



MIN,MAX= 1.6302E+02 3.2561E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

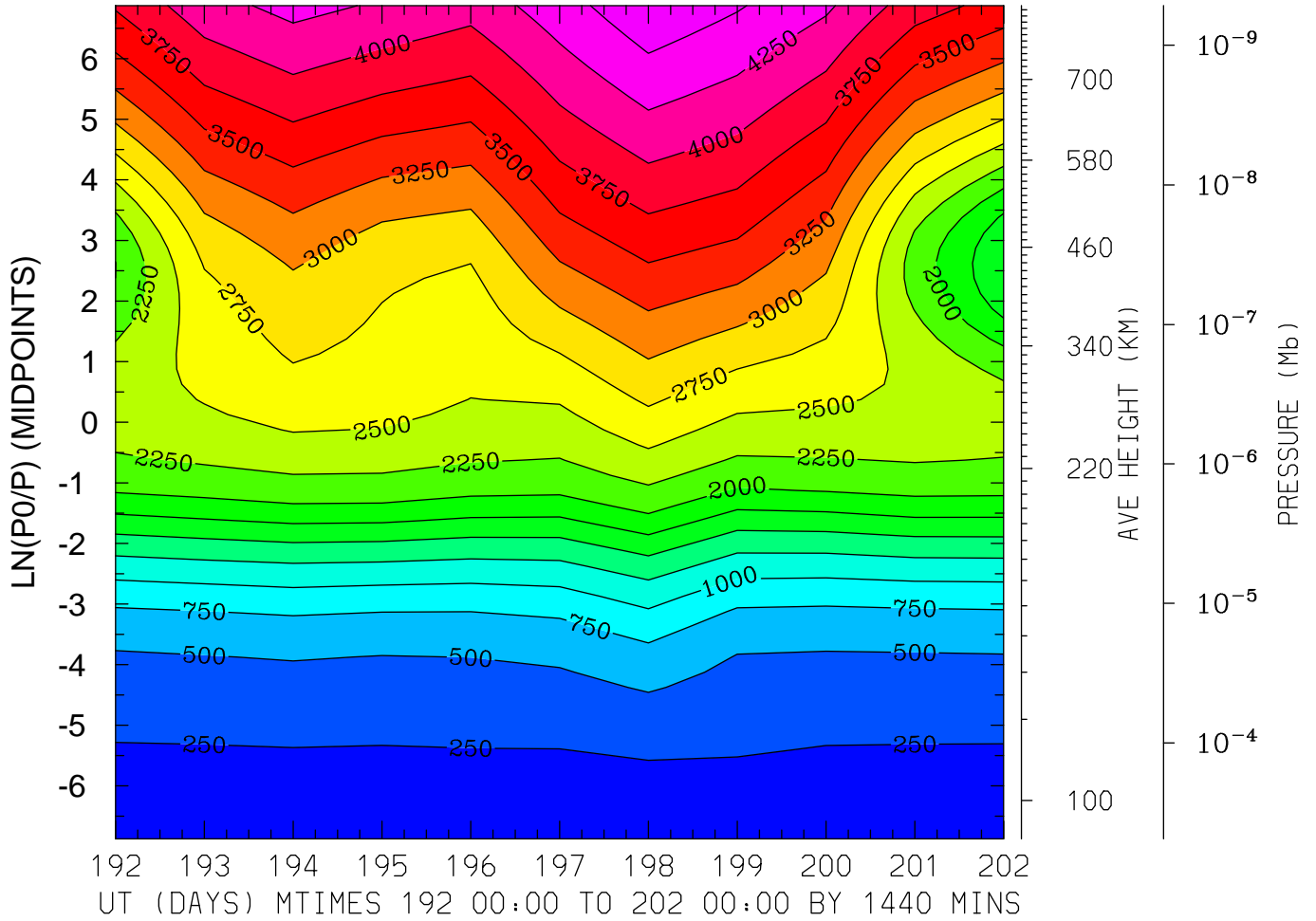
ELECTRON TEMPERATURE (DEG K)  
LAT= 38.75 LOCAL TIME= 0.00



MIN,MAX= 1.7125E+02 5.0059E+03 INTERVAL= 4.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

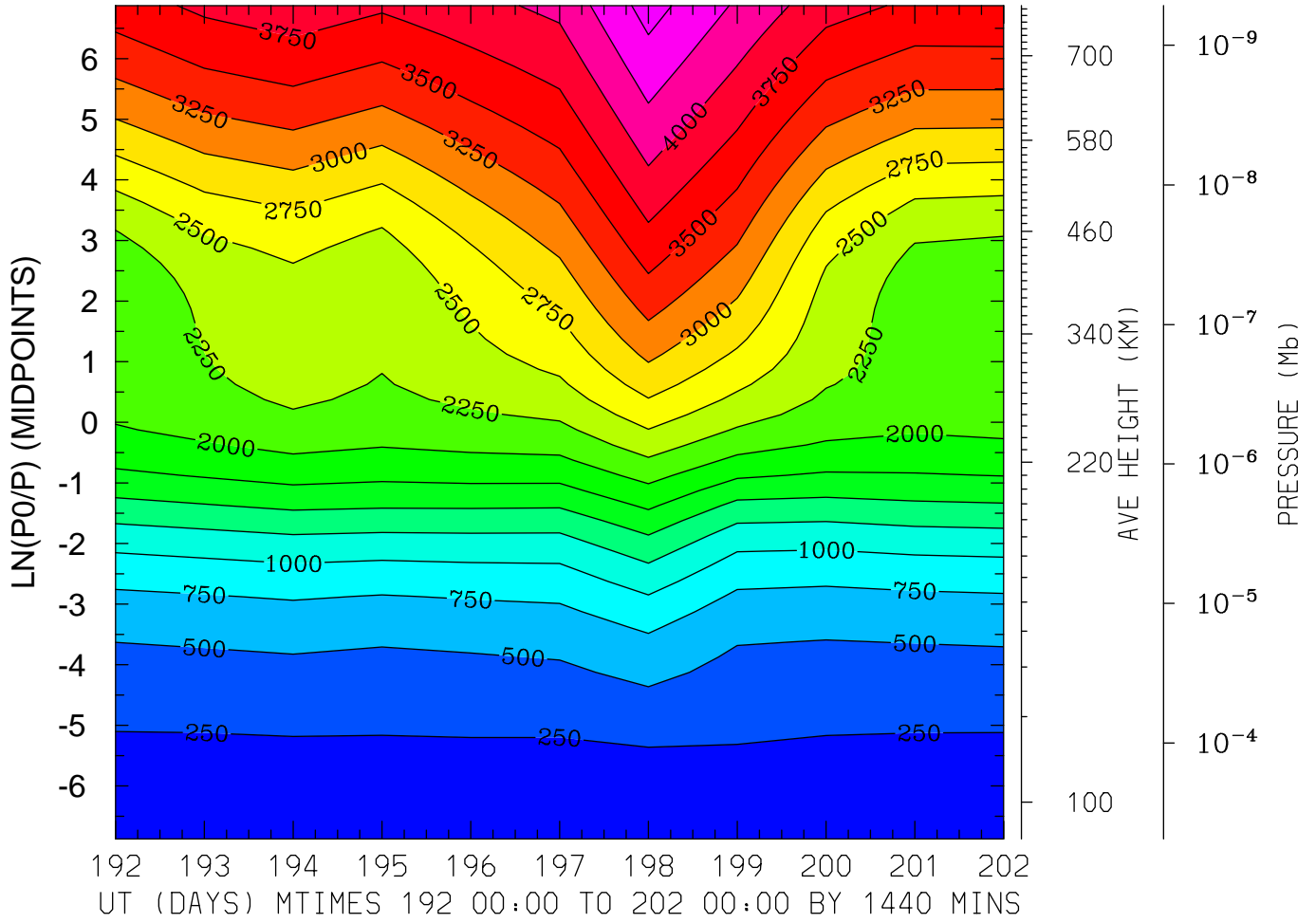


ELECTRON TEMPERATURE (DEG K)  
LAT= 38.75 LOCAL TIME=12.00



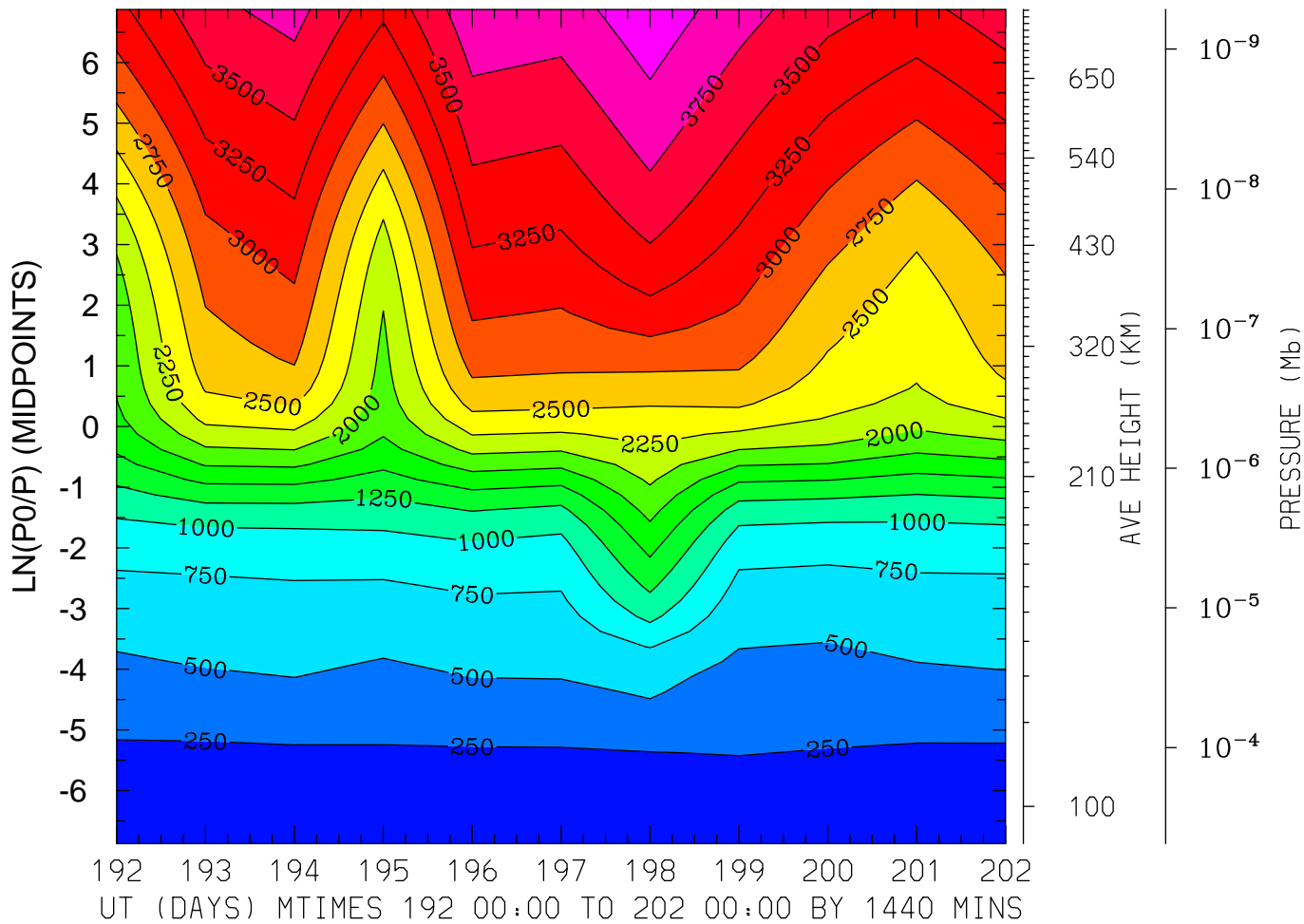
MIN,MAX= 1.6781E+02 4.6985E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ELECTRON TEMPERATURE (DEG K)  
LAT= 38.75 (ZONAL MEANS)



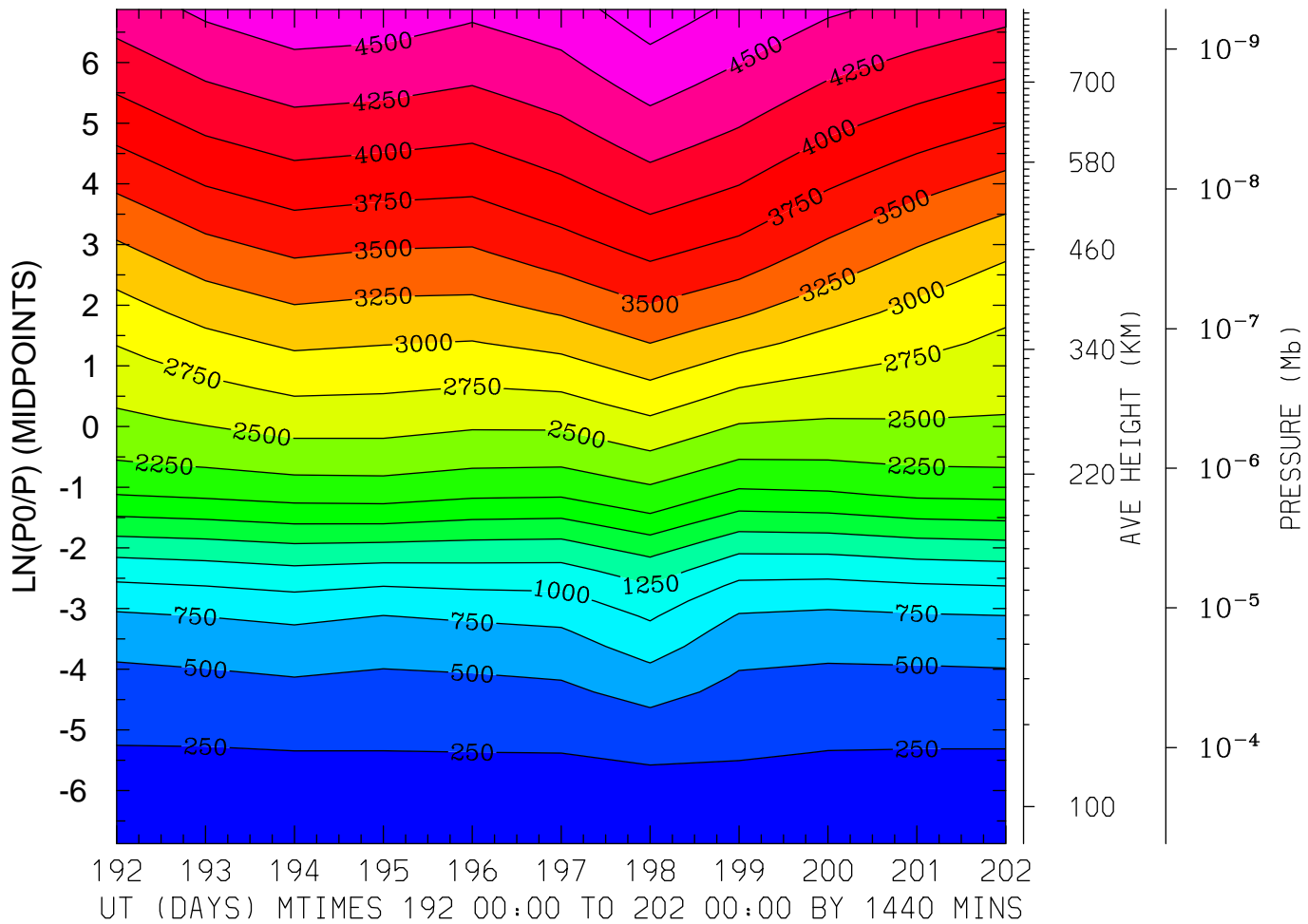
MIN,MAX= 1.7058E+02 4.6011E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ELECTRON TEMPERATURE (DEG K)  
LAT= 58.75 LOCAL TIME= 0.00



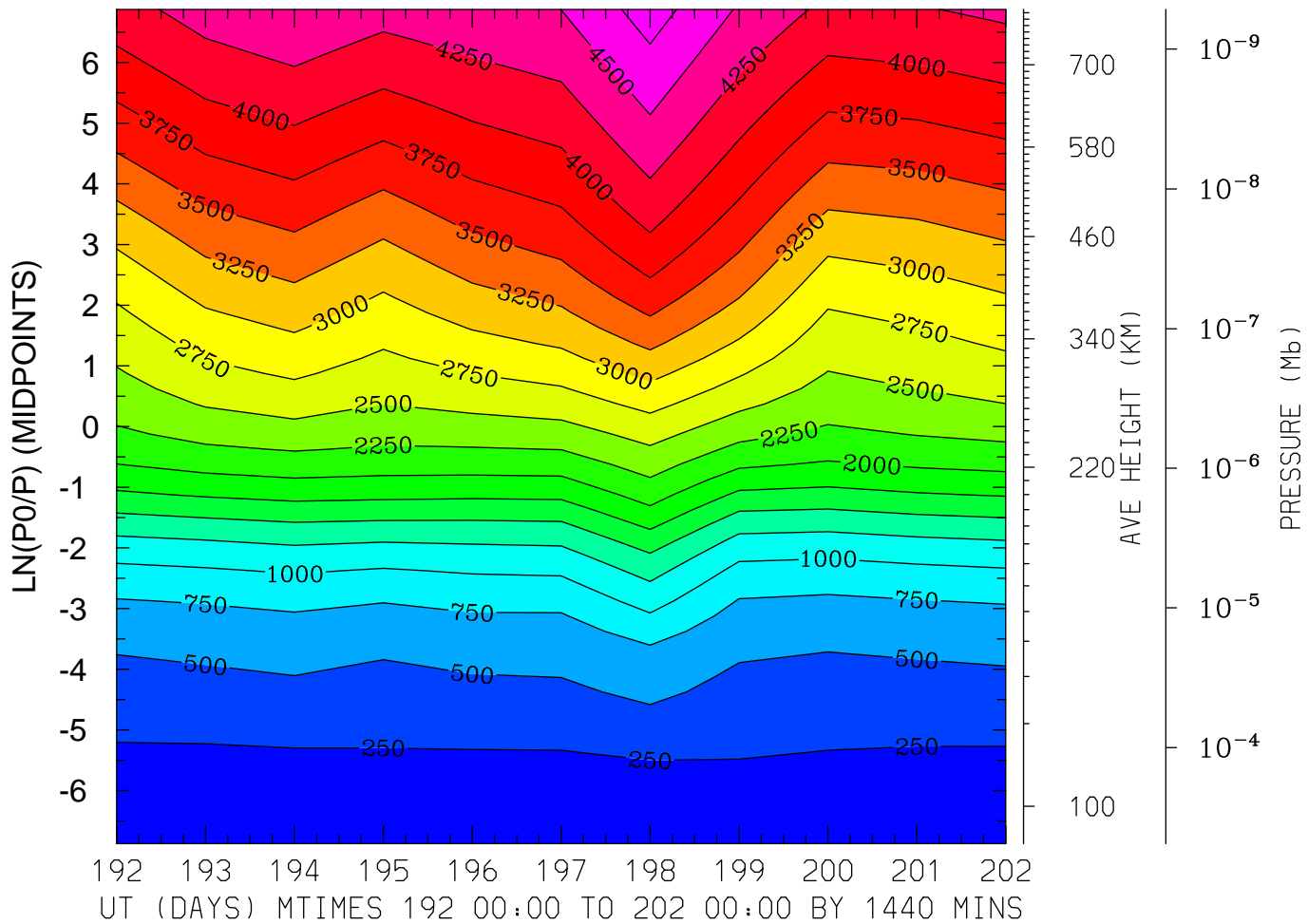
MIN,MAX= 1.7091E+02 4.1765E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ELECTRON TEMPERATURE (DEG K)  
LAT= 58.75 LOCAL TIME=12.00



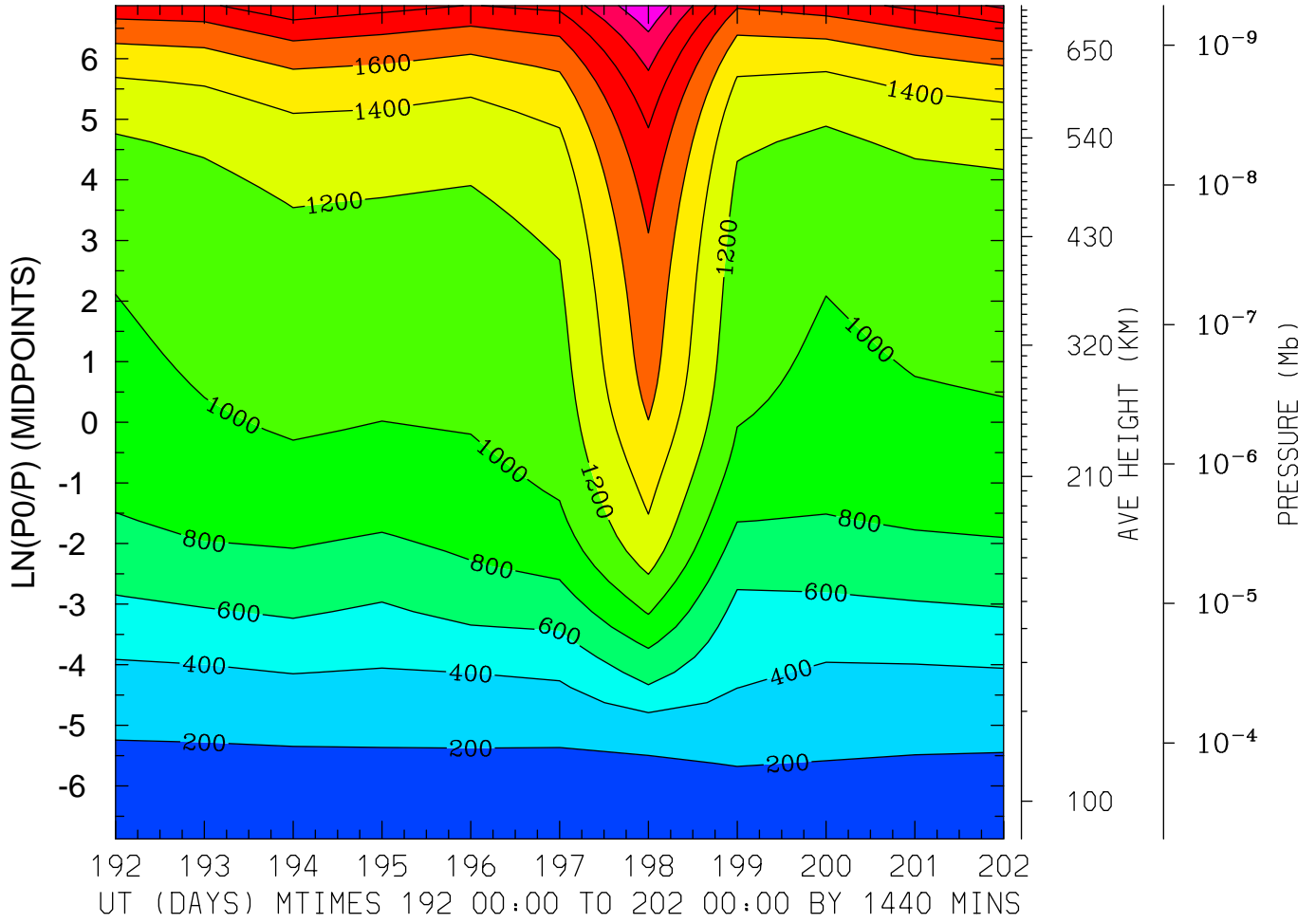
MIN,MAX= 1.6798E+02 4.8856E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ELECTRON TEMPERATURE (DEG K)  
LAT= 58.75 (ZONAL MEANS)



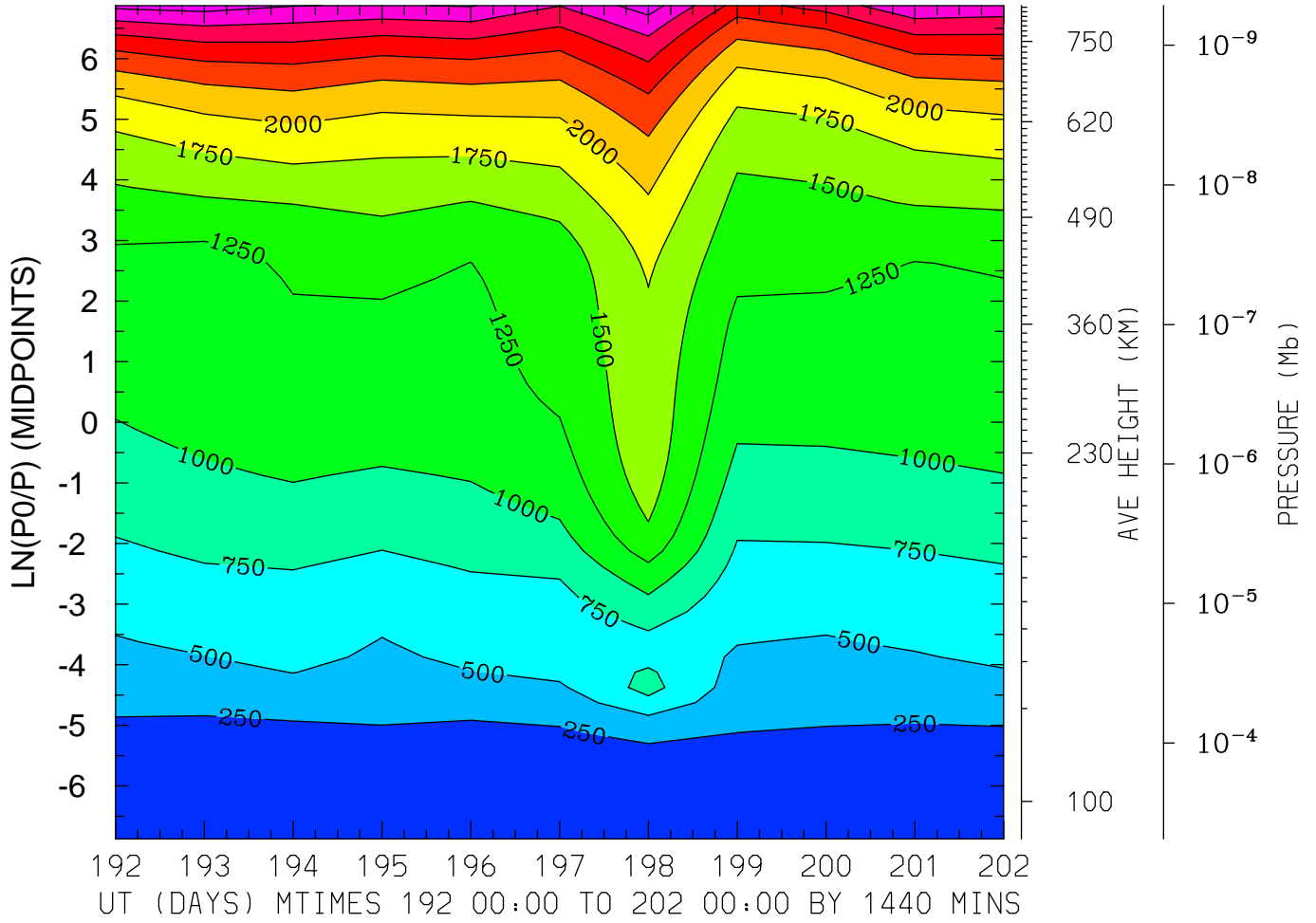
MIN,MAX= 1.7049E+02 4.8666E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ION TEMPERATURE (DEG K)  
LAT=-61.25 LOCAL TIME= 0.00



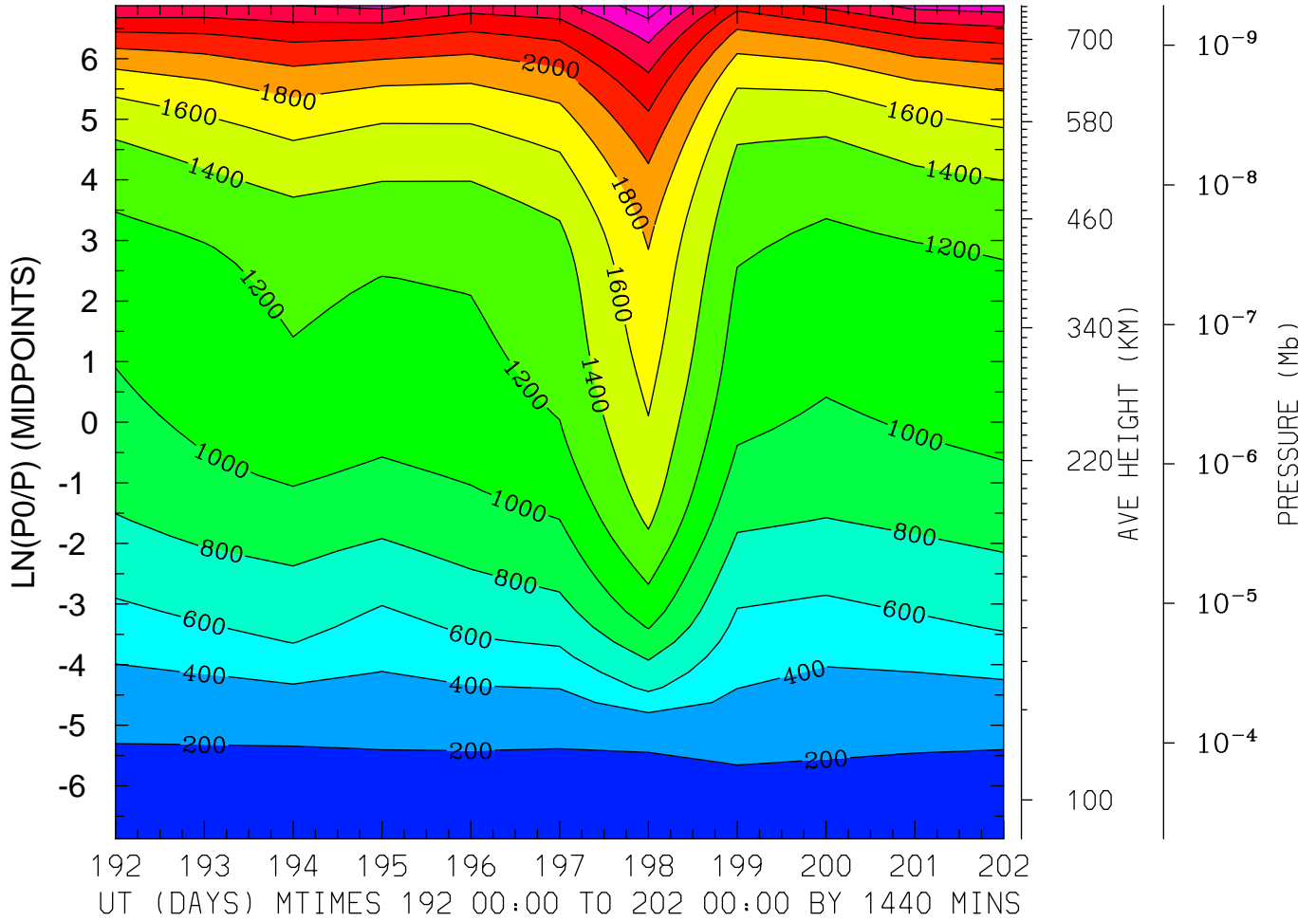
MIN,MAX= 1.6100E+02 2.5769E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ION TEMPERATURE (DEG K)  
LAT=-61.25 LOCAL TIME=12.00



MIN,MAX= 1.5433E+02 3.3748E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

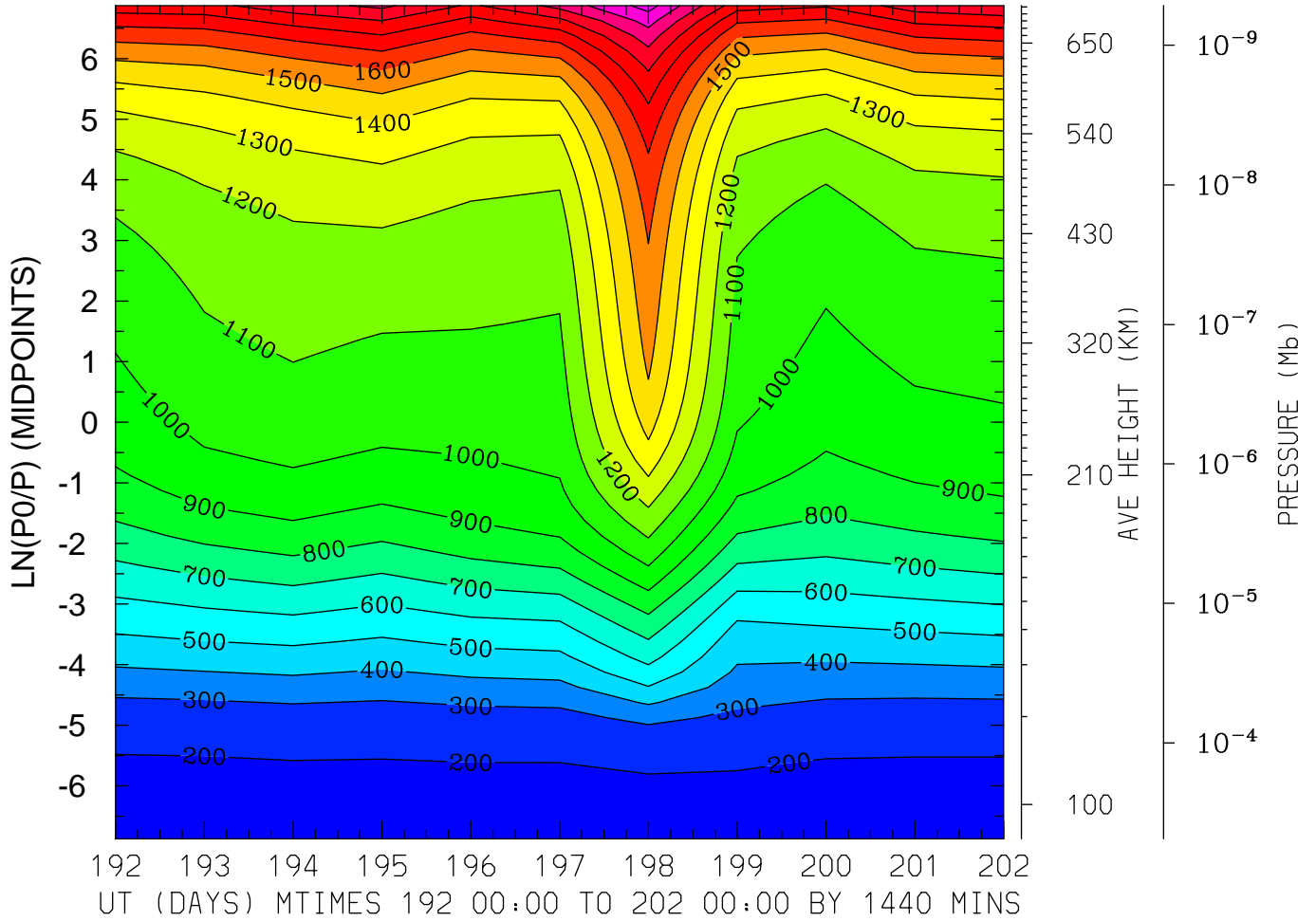
ION TEMPERATURE (DEG K)  
LAT=-61.25 (ZONAL MEANS)



MIN,MAX= 1.5870E+02 2.9235E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

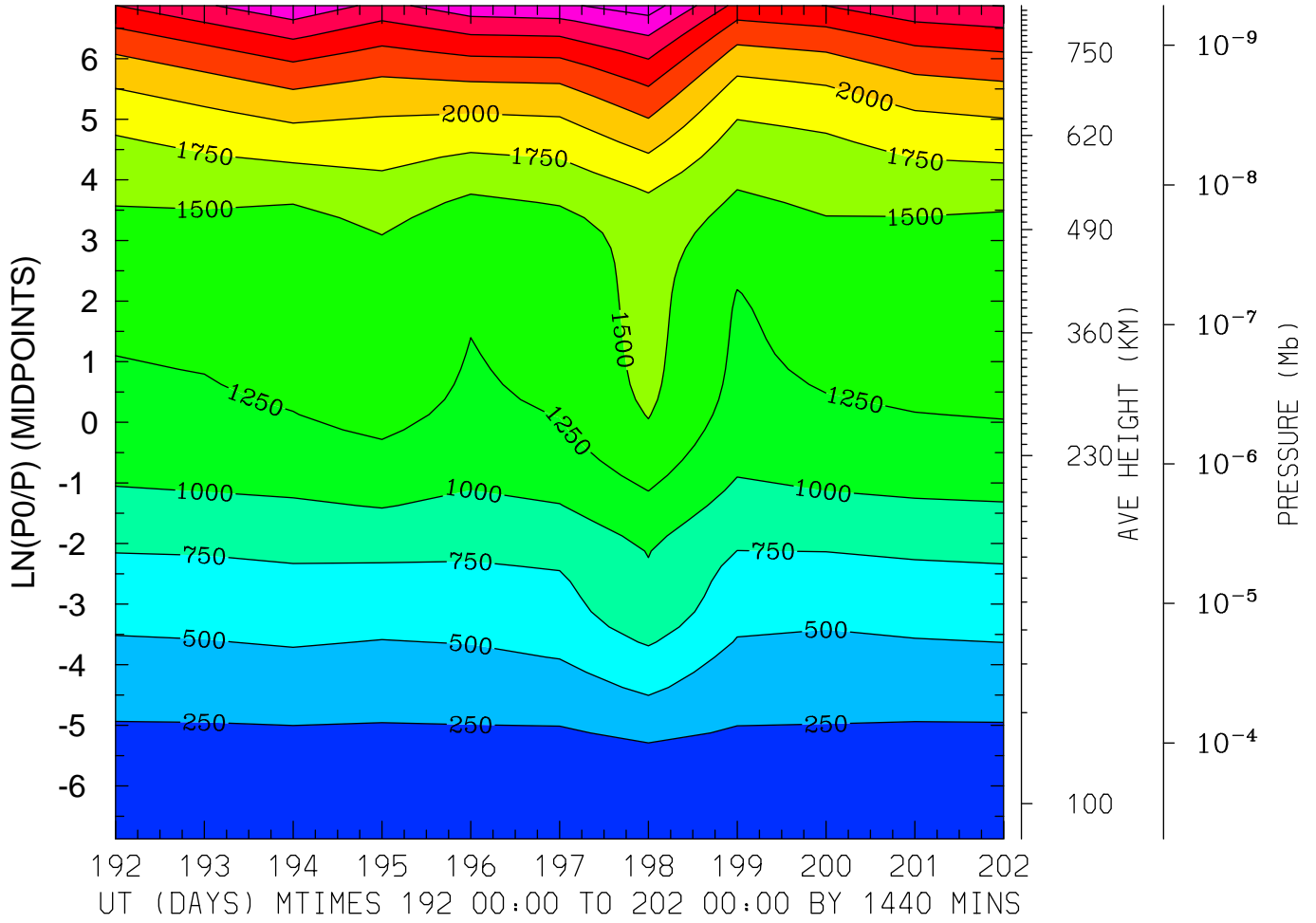


ION TEMPERATURE (DEG K)  
LAT=-41.25 LOCAL TIME= 0.00



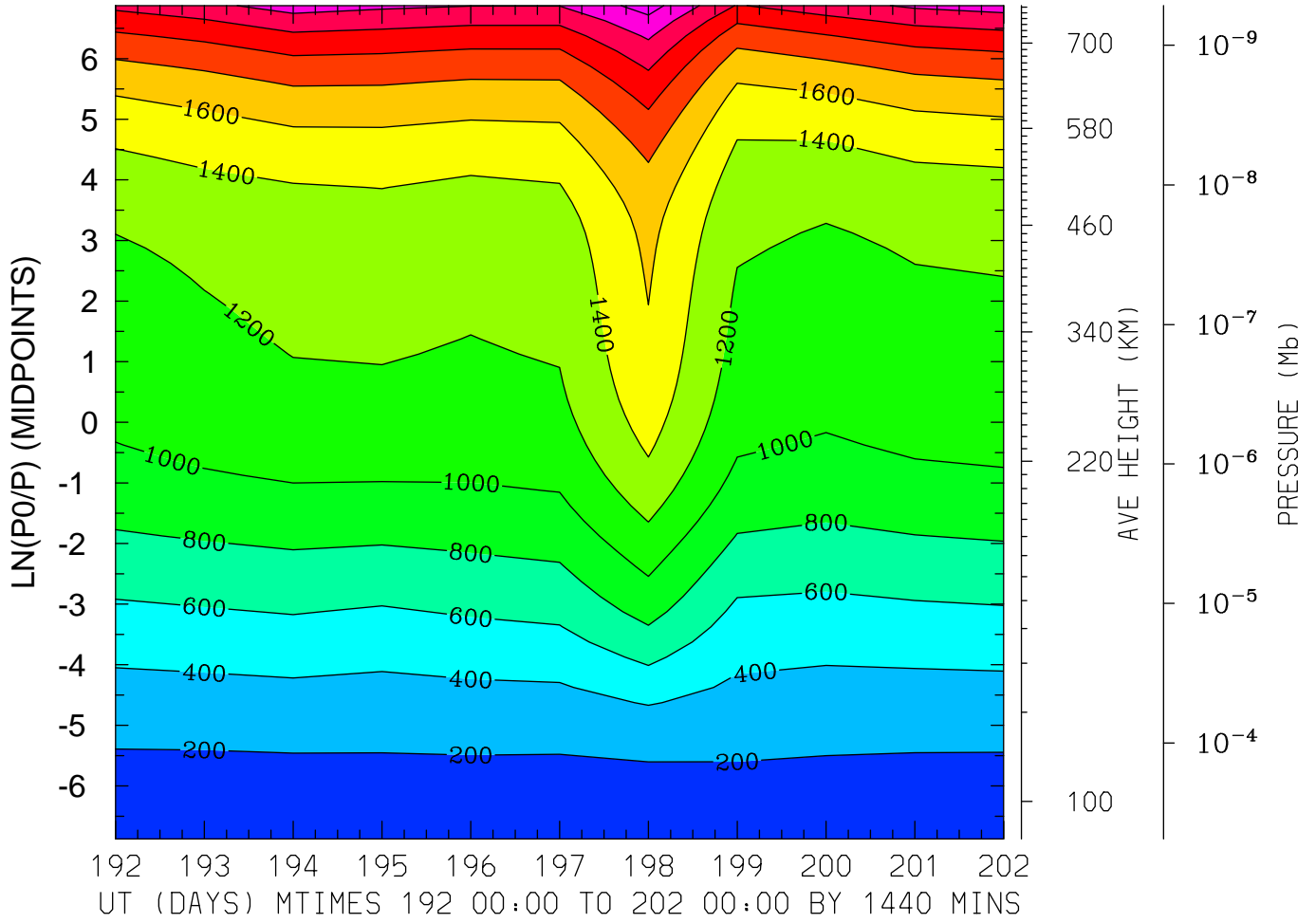
MIN,MAX= 1.7851E+02 2.2410E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ION TEMPERATURE (DEG K)  
LAT=-41.25 LOCAL TIME=12.00



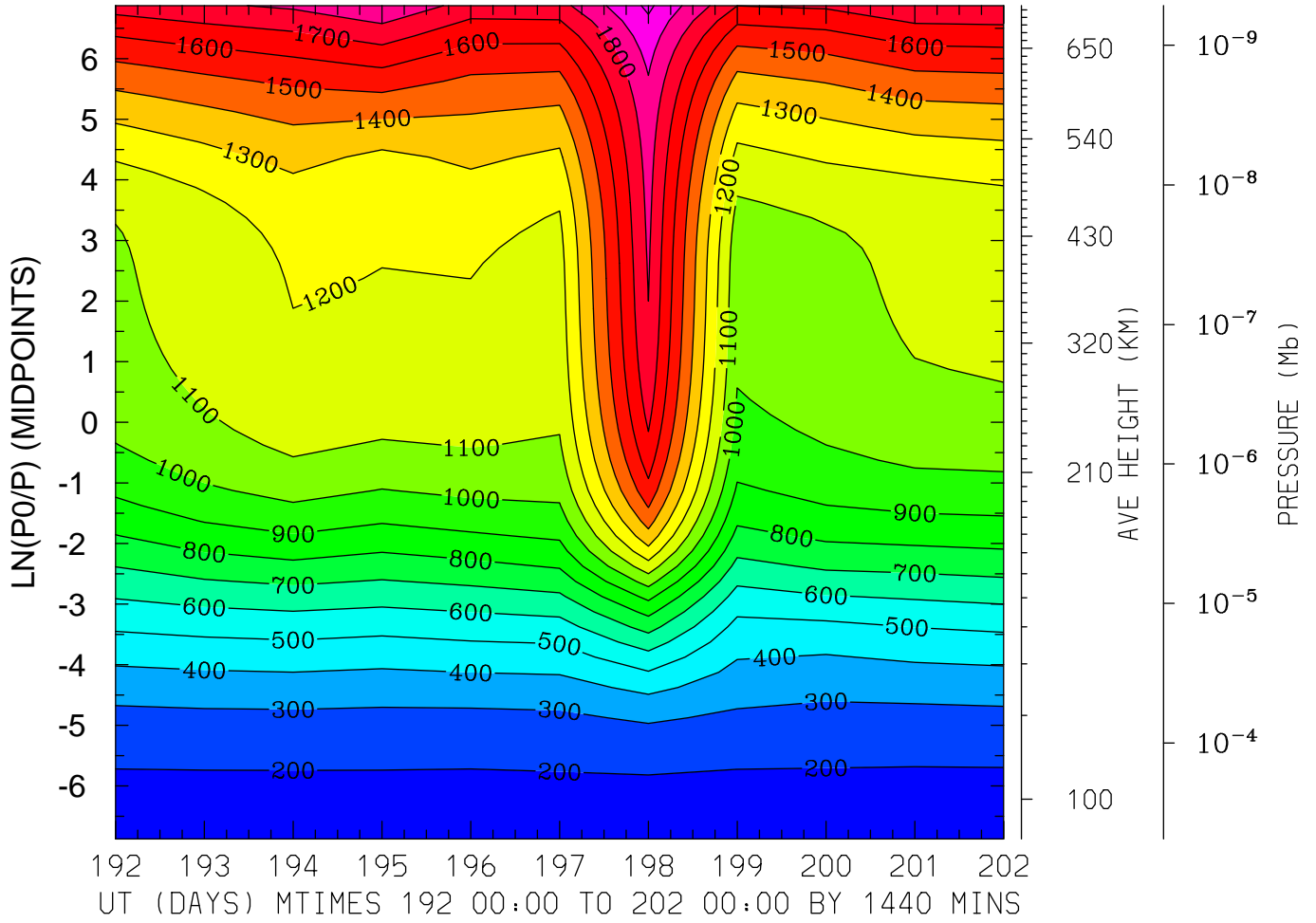
MIN,MAX= 1.6706E+02 3.3830E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ION TEMPERATURE (DEG K)  
LAT=-41.25 (ZONAL MEANS)



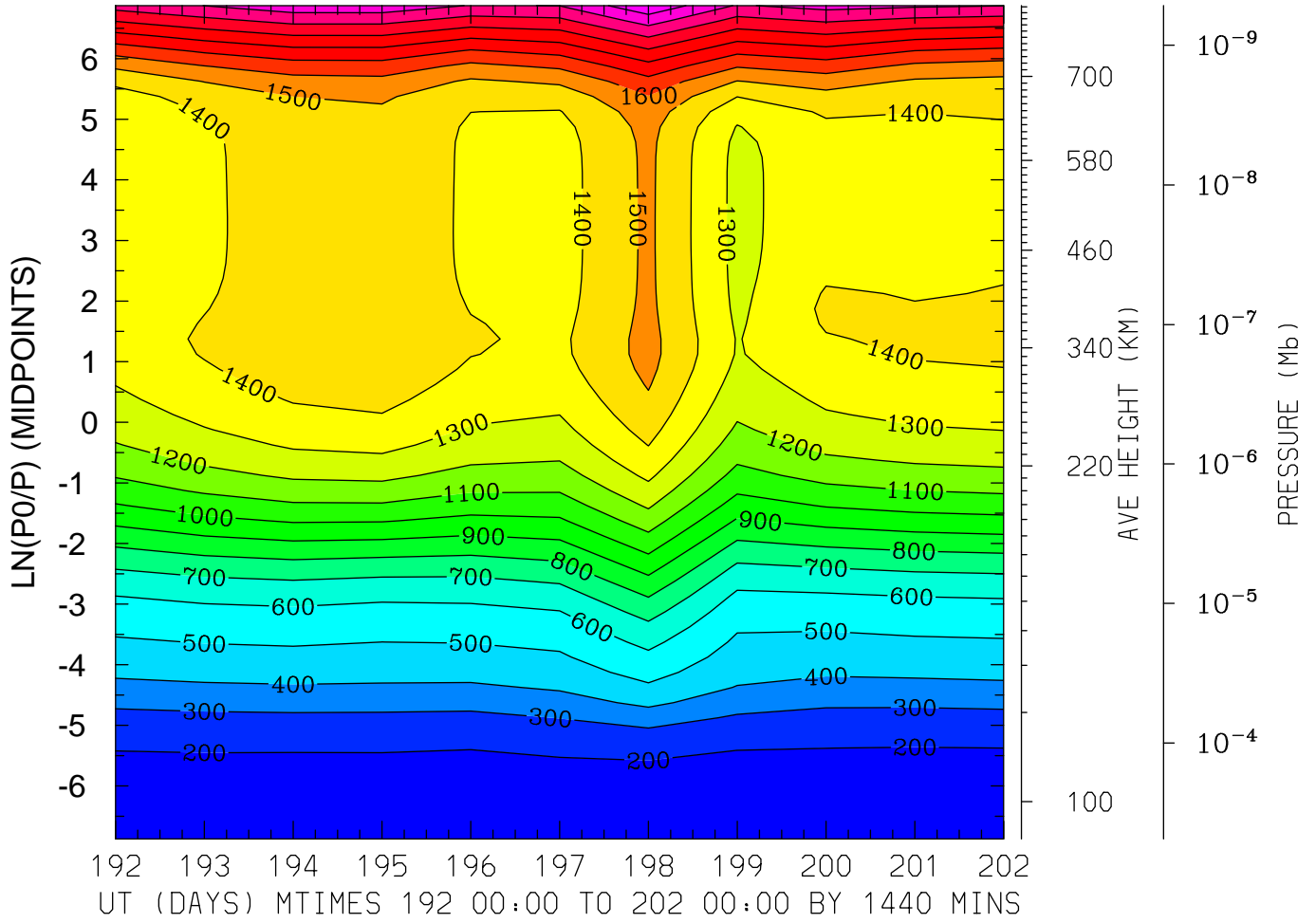
MIN,MAX= 1.6424E+02 2.6862E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ION TEMPERATURE (DEG K)  
LAT= -1.25 LOCAL TIME= 0.00



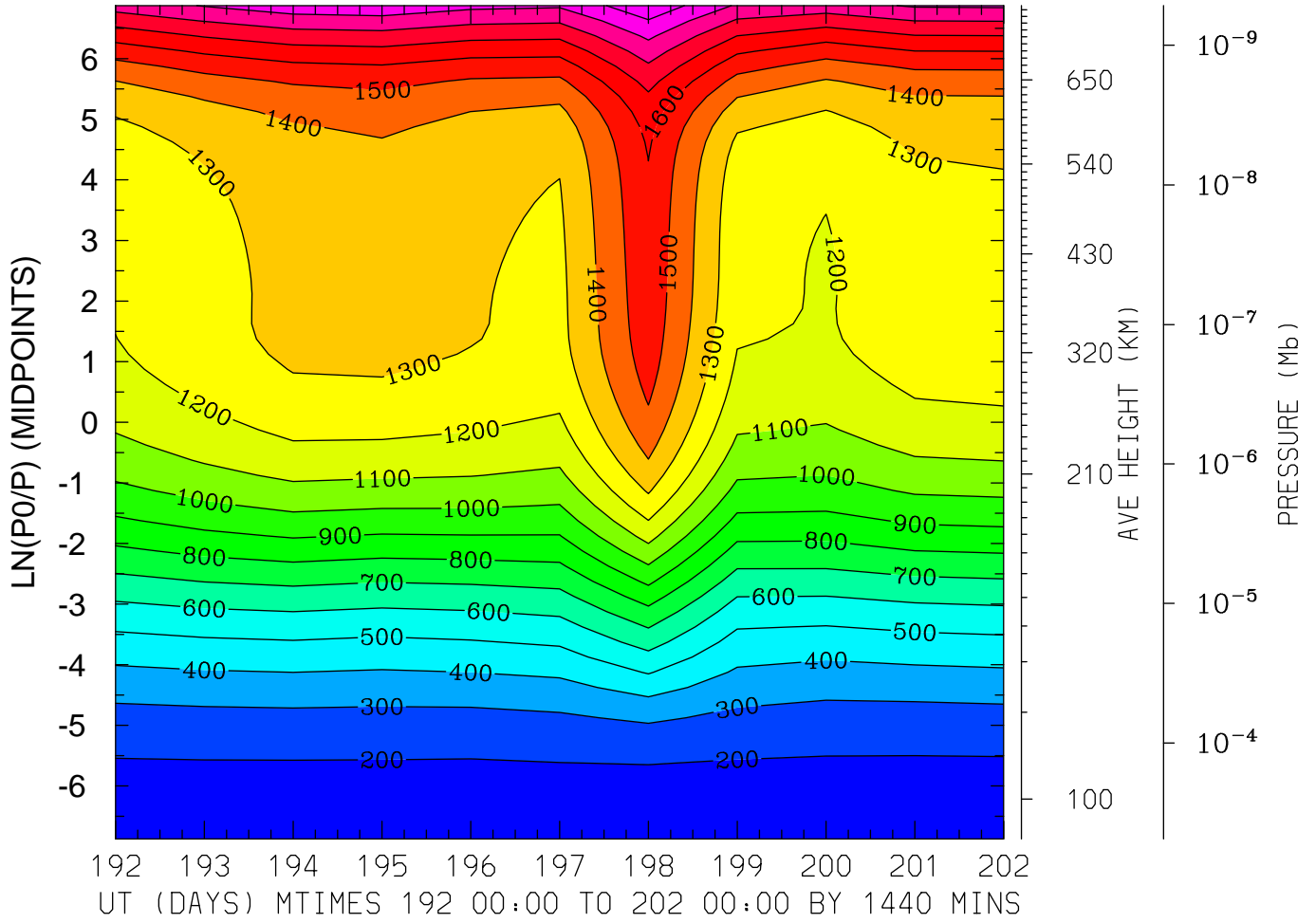
MIN,MAX= 1.6331E+02 2.0201E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ION TEMPERATURE (DEG K)  
LAT= -1.25 LOCAL TIME=12.00



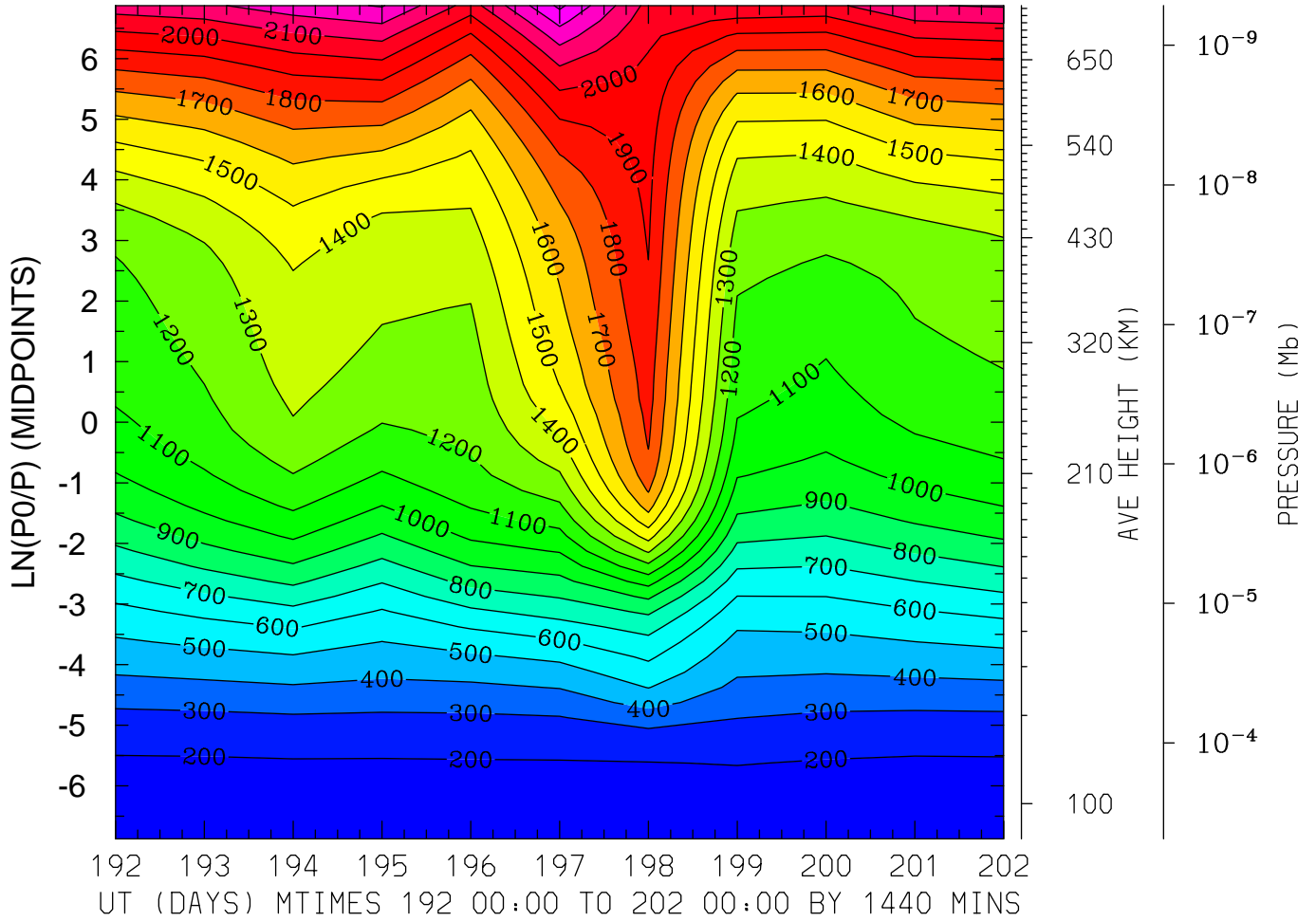
MIN,MAX= 1.6361E+02 2.2803E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ION TEMPERATURE (DEG K)  
LAT= -1.25 (ZONAL MEANS)



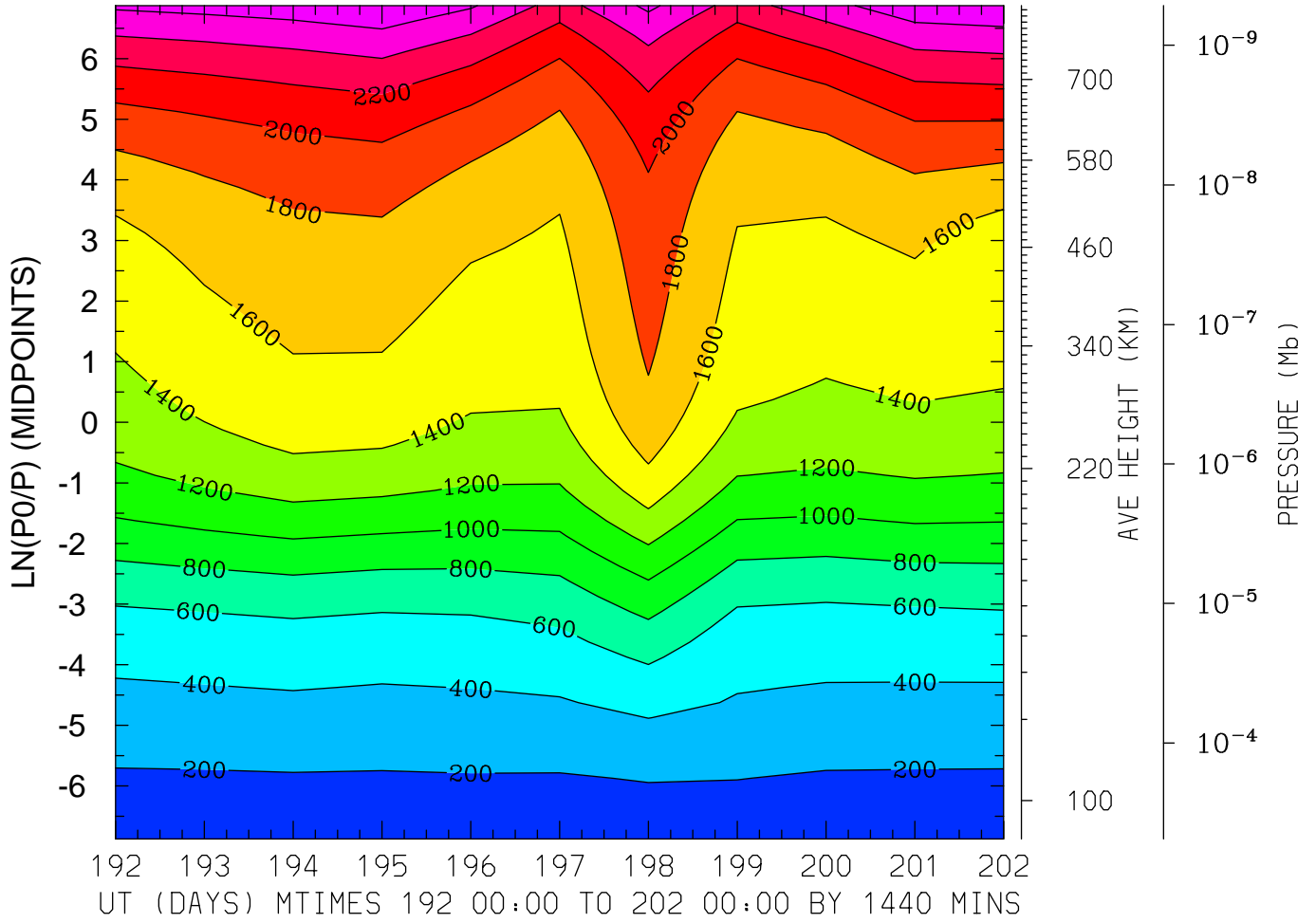
MIN,MAX= 1.6303E+02 2.0769E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ION TEMPERATURE (DEG K)  
LAT= 38.75 LOCAL TIME= 0.00



MIN,MAX= 1.7123E+02 2.4225E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

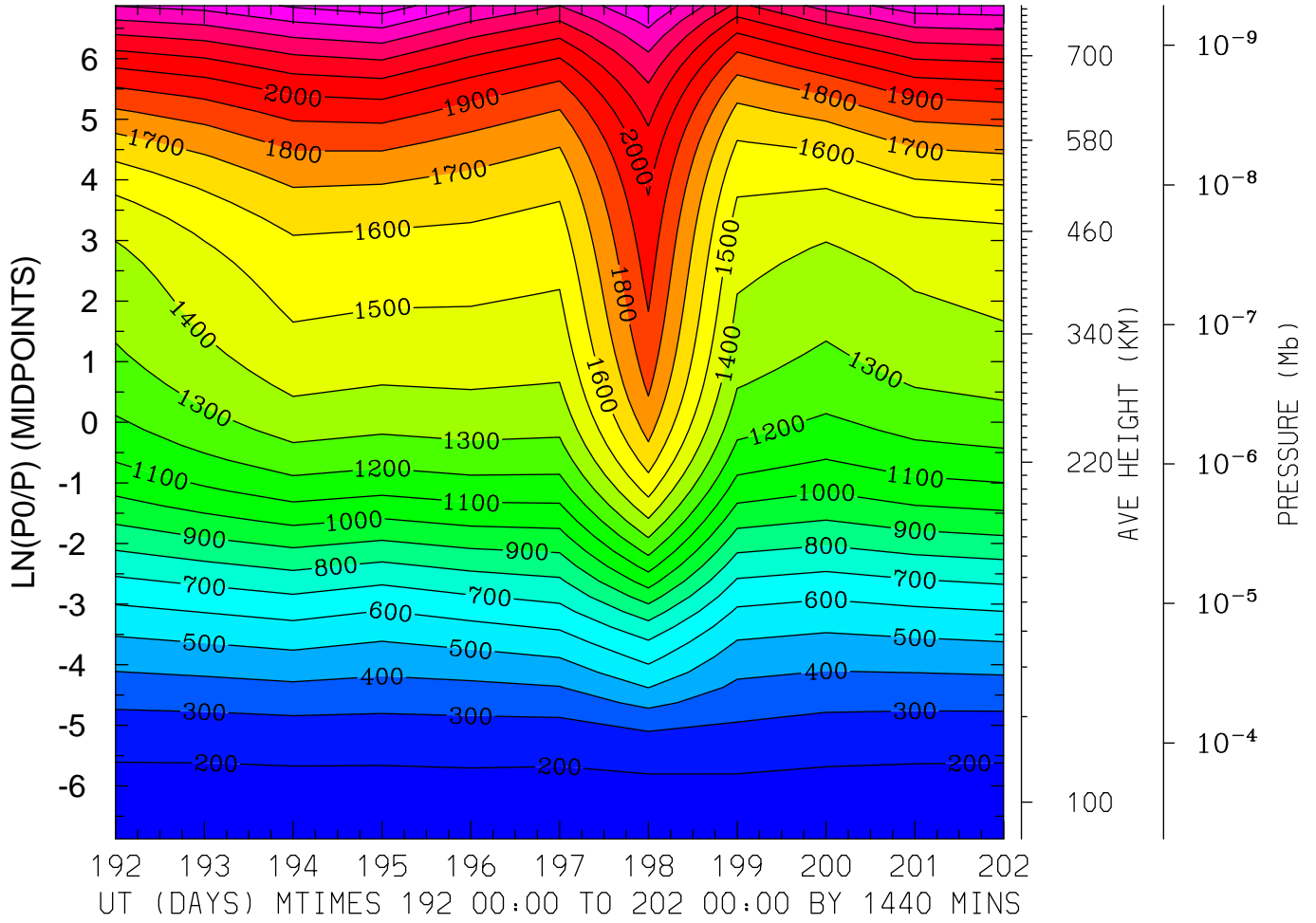
ION TEMPERATURE (DEG K)  
LAT= 38.75 LOCAL TIME=12.00



MIN,MAX= 1.6782E+02 2.7827E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

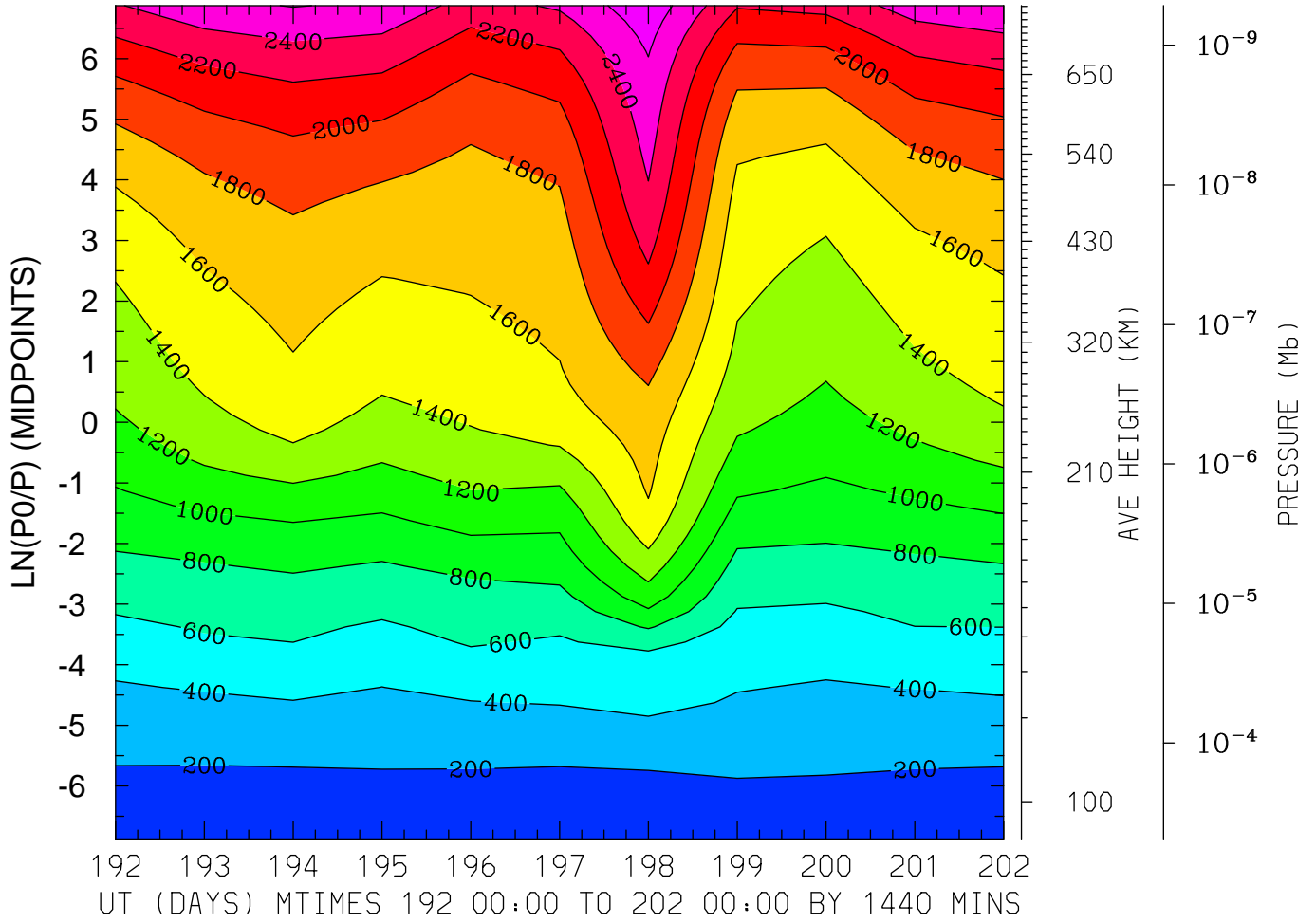


ION TEMPERATURE (DEG K)  
LAT= 38.75 (ZONAL MEANS)



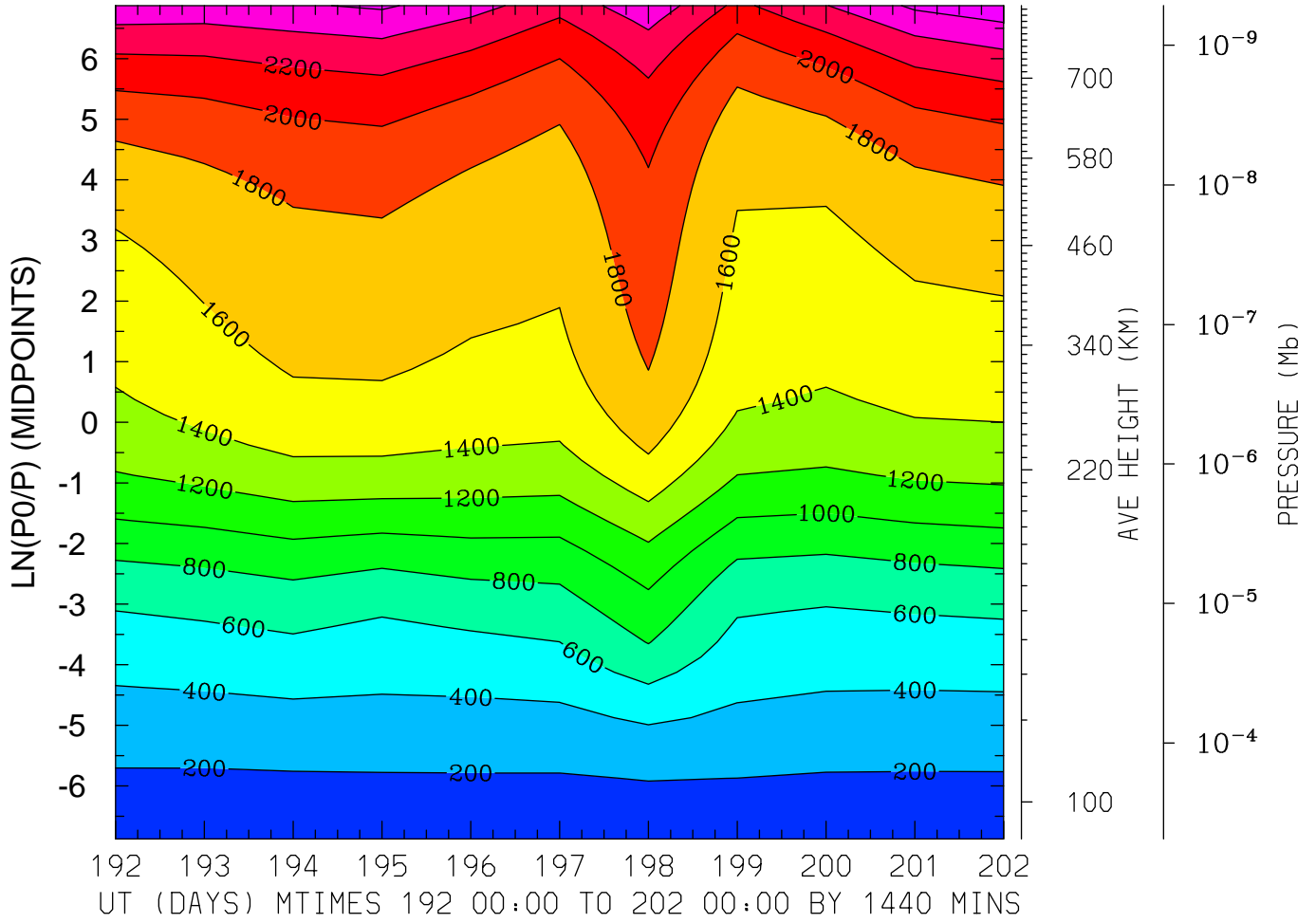
MIN,MAX= 1.7057E+02 2.5589E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ION TEMPERATURE (DEG K)  
LAT= 58.75 LOCAL TIME= 0.00



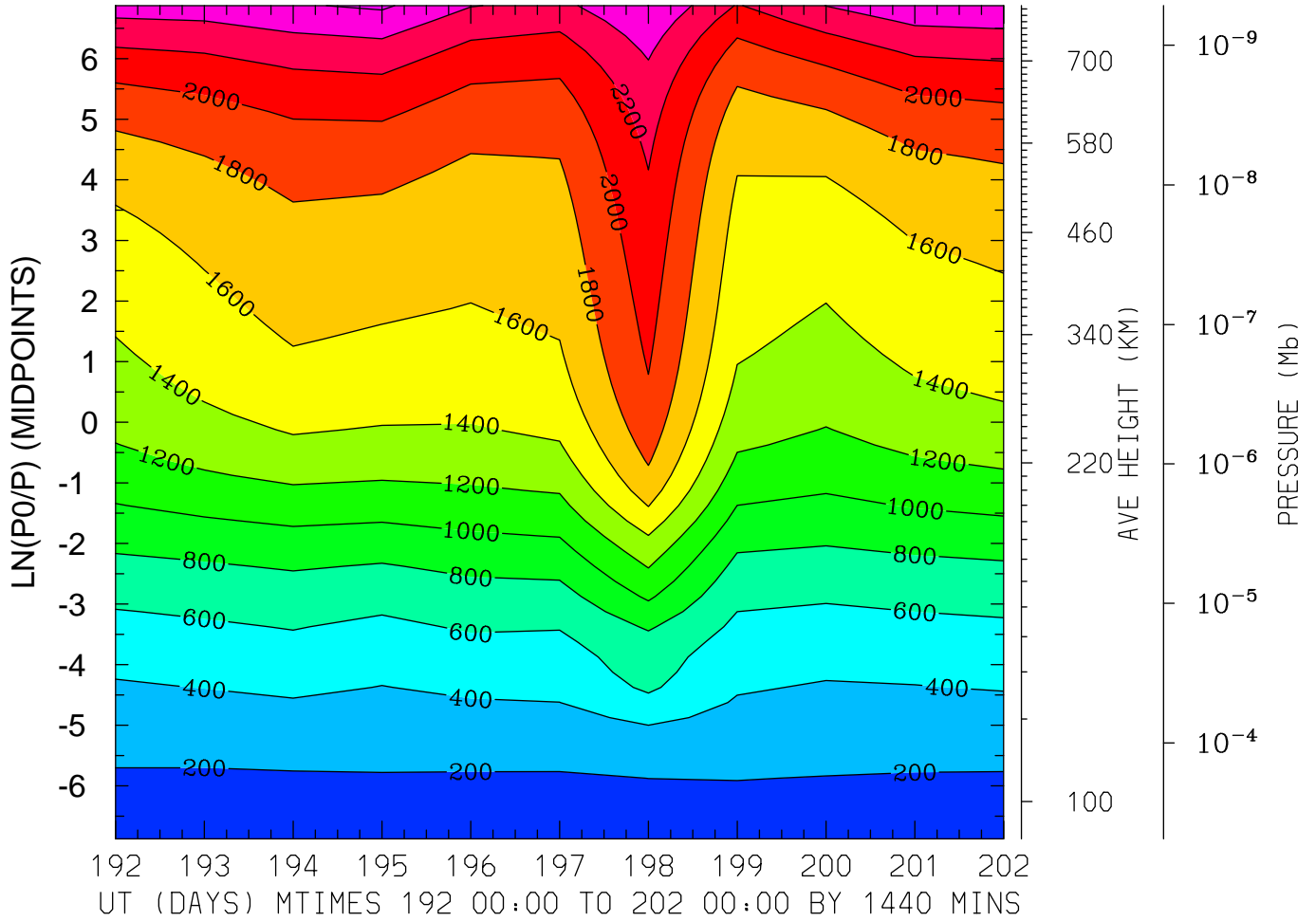
MIN,MAX= 1.7091E+02 2.7415E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ION TEMPERATURE (DEG K)  
LAT= 58.75 LOCAL TIME=12.00



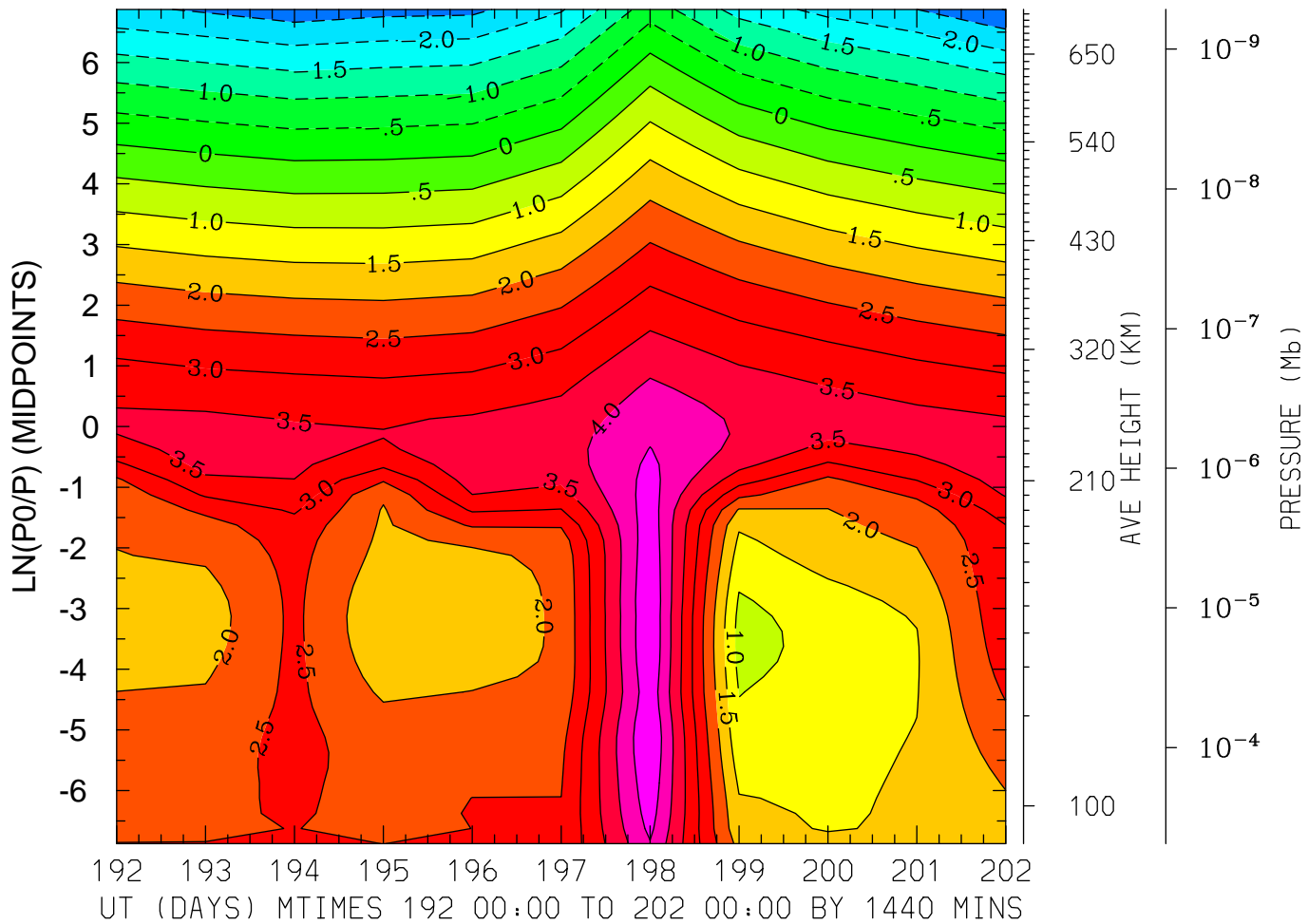
MIN,MAX= 1.6798E+02 2.7399E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ION TEMPERATURE (DEG K)  
LAT= 58.75 (ZONAL MEANS)



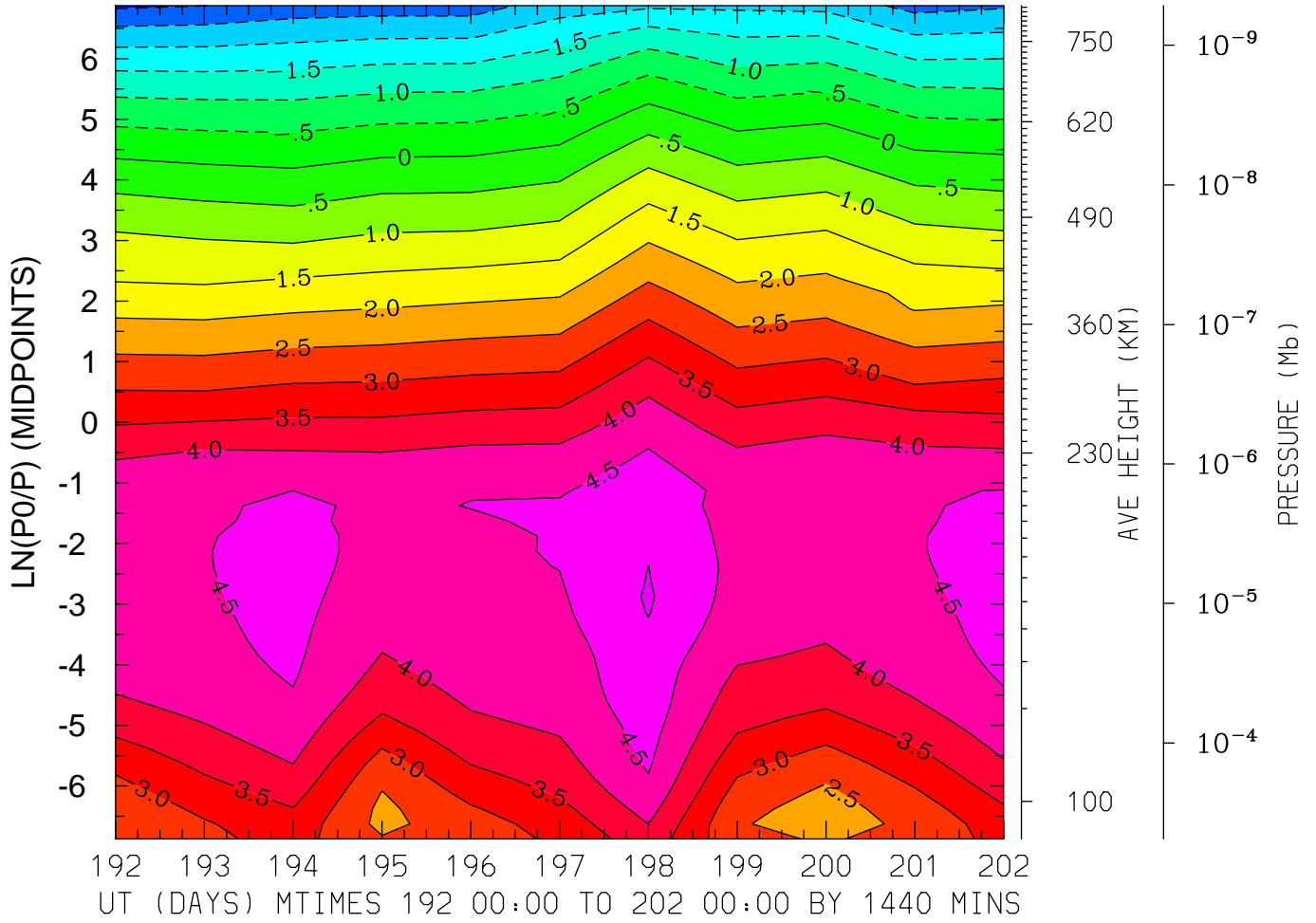
MIN,MAX= 1.7052E+02 2.6319E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 O2+ ION (CM3)  
LAT=-61.25 LOCAL TIME= 0.00



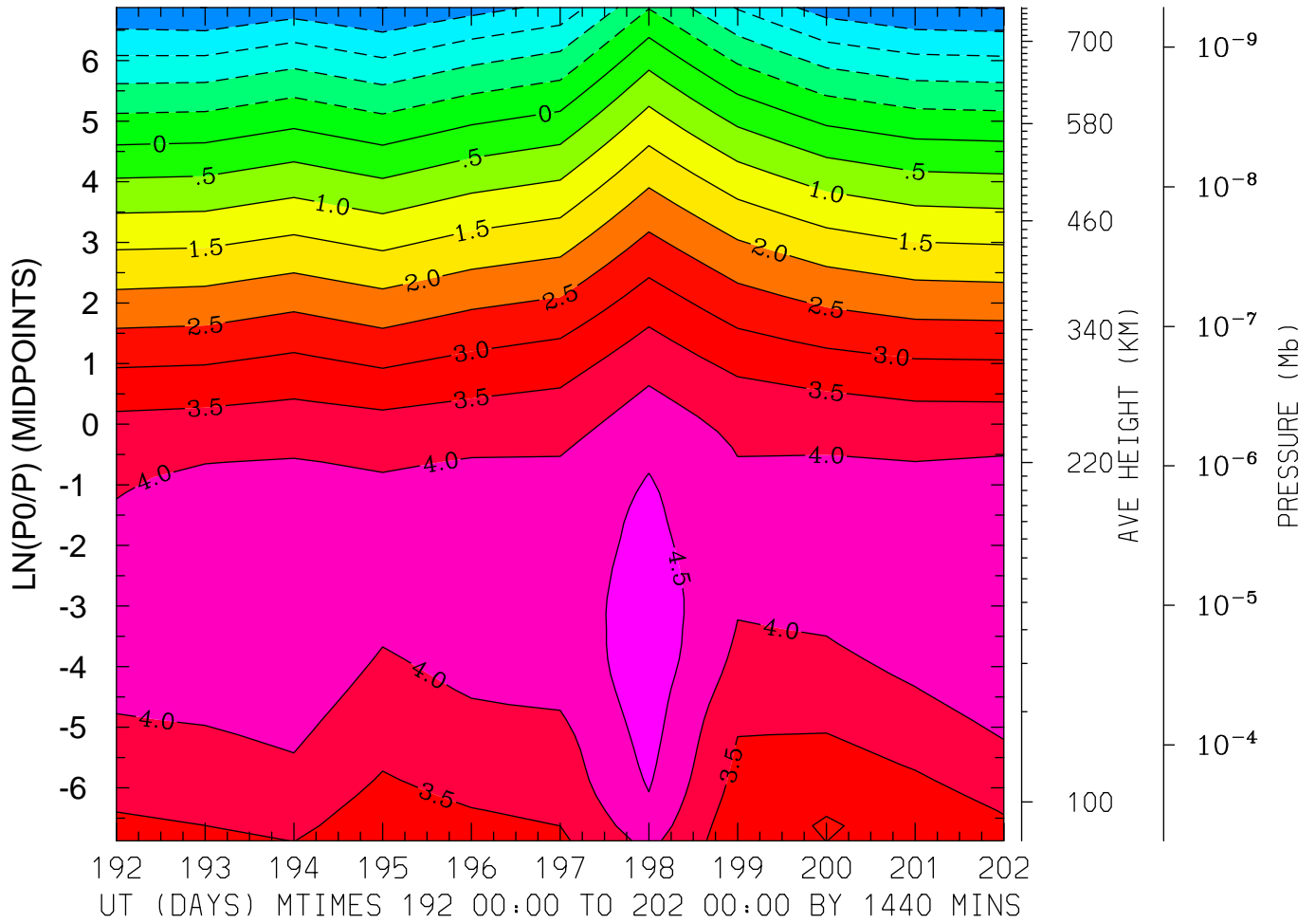
MIN,MAX= -3.0202E+00 4.9922E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 O2+ ION (CM3)  
LAT=-61.25 LOCAL TIME=12.00



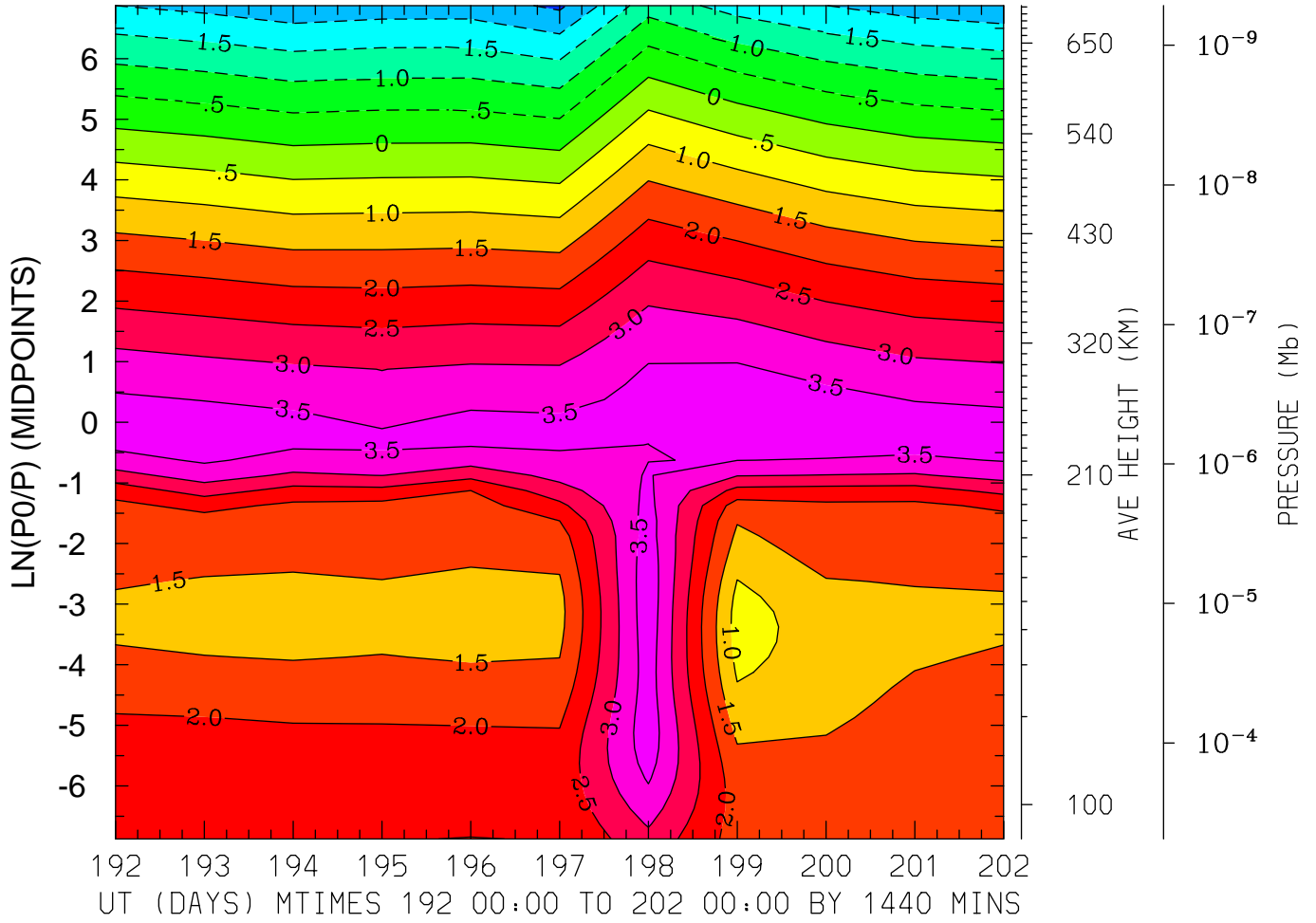
MIN,MAX= -3.0870E+00 5.0504E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 O2+ ION (CM3)  
LAT=-61.25 (ZONAL MEANS)



MIN,MAX= -2.5278E+00 4.8267E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

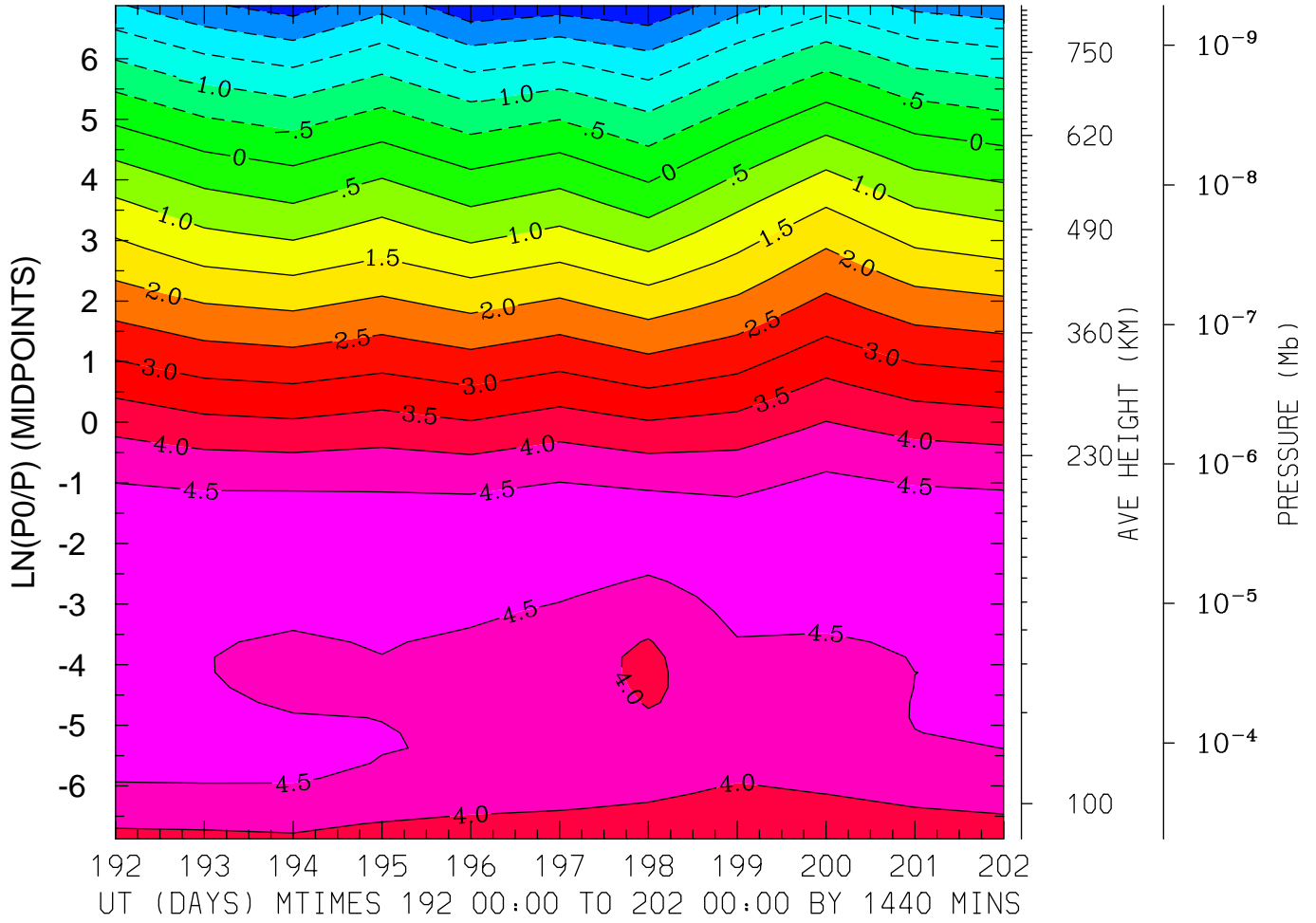
LOG10 O2+ ION (CM3)  
LAT=-41.25 LOCAL TIME= 0.00



MIN,MAX= -2.6039E+00 3.9030E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

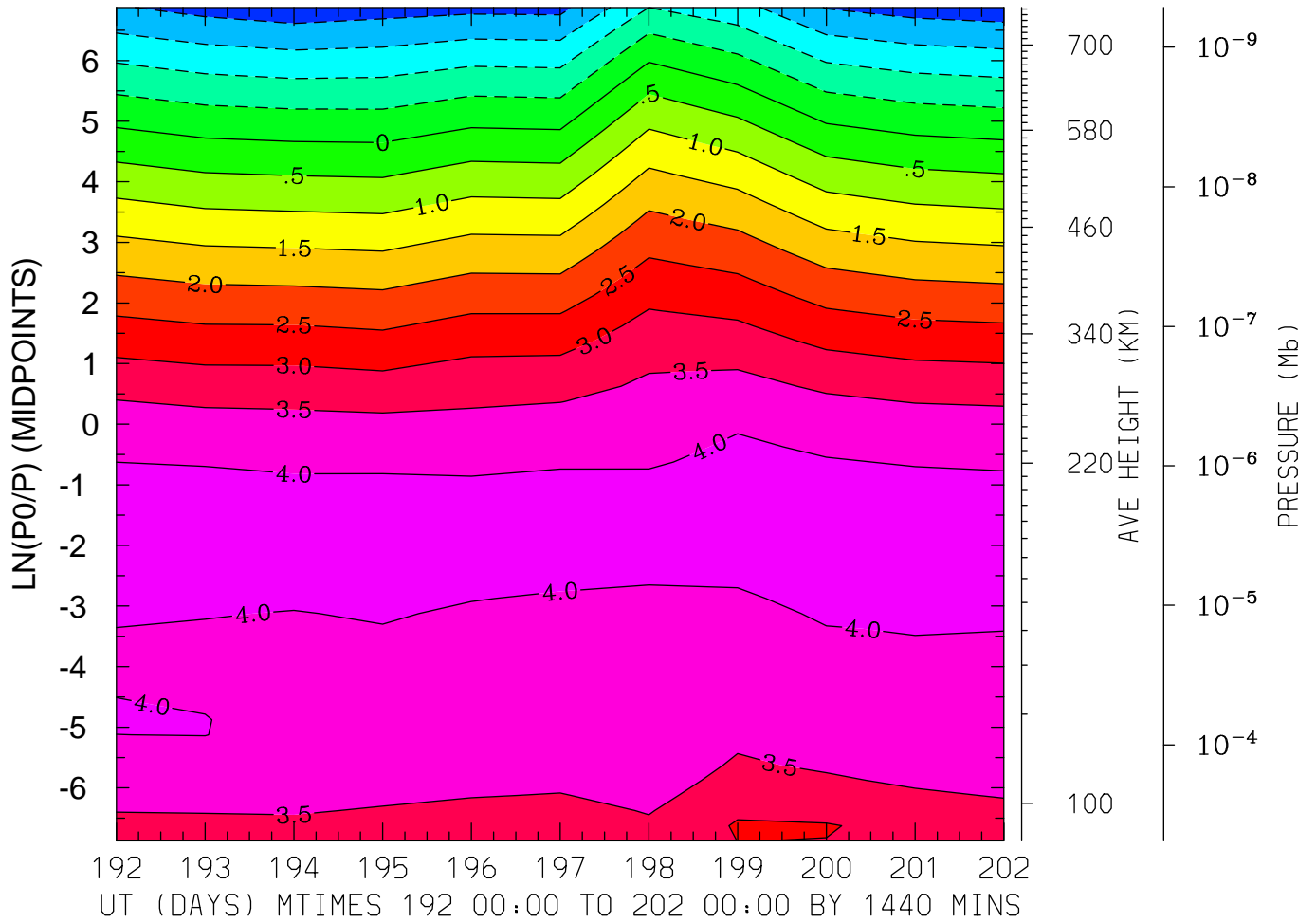


LOG10 O2+ ION (CM3)  
LAT=-41.25 LOCAL TIME=12.00



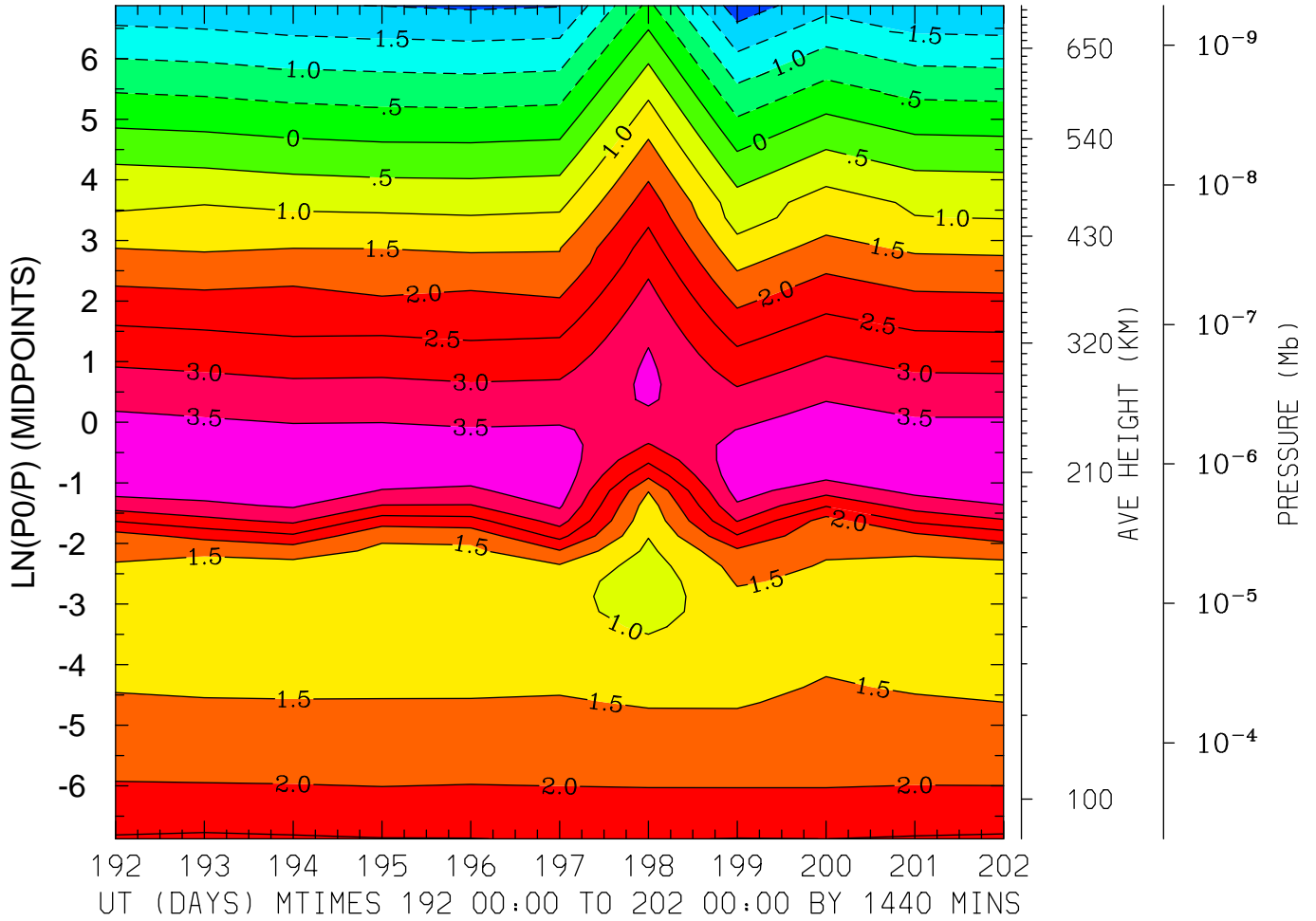
MIN,MAX= -2.9304E+00 4.8022E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 O2+ ION (CM3)  
LAT=-41.25 (ZONAL MEANS)



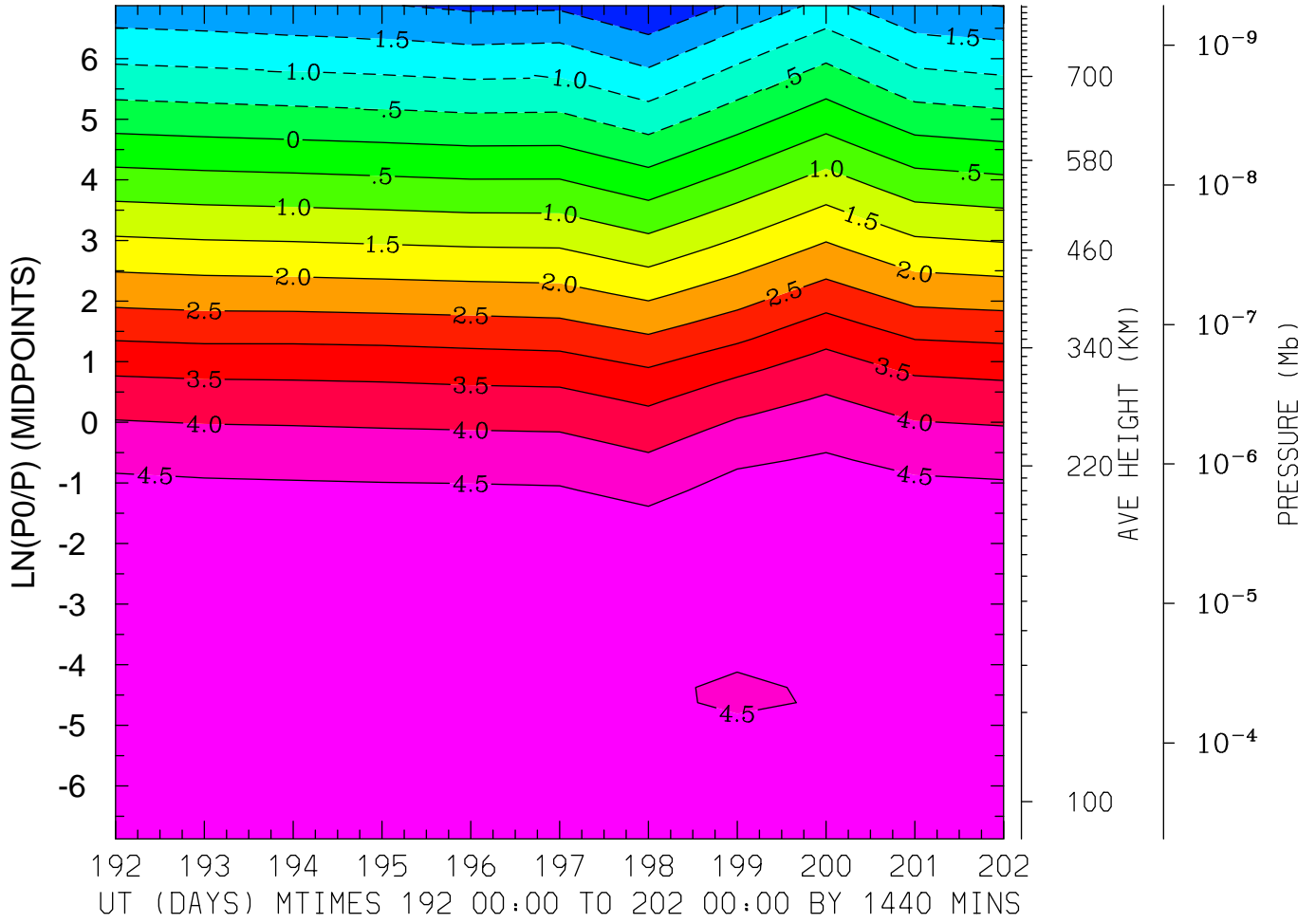
MIN,MAX= -2.3161E+00 4.2373E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 O2+ ION (CM3)  
LAT= -1.25 LOCAL TIME= 0.00



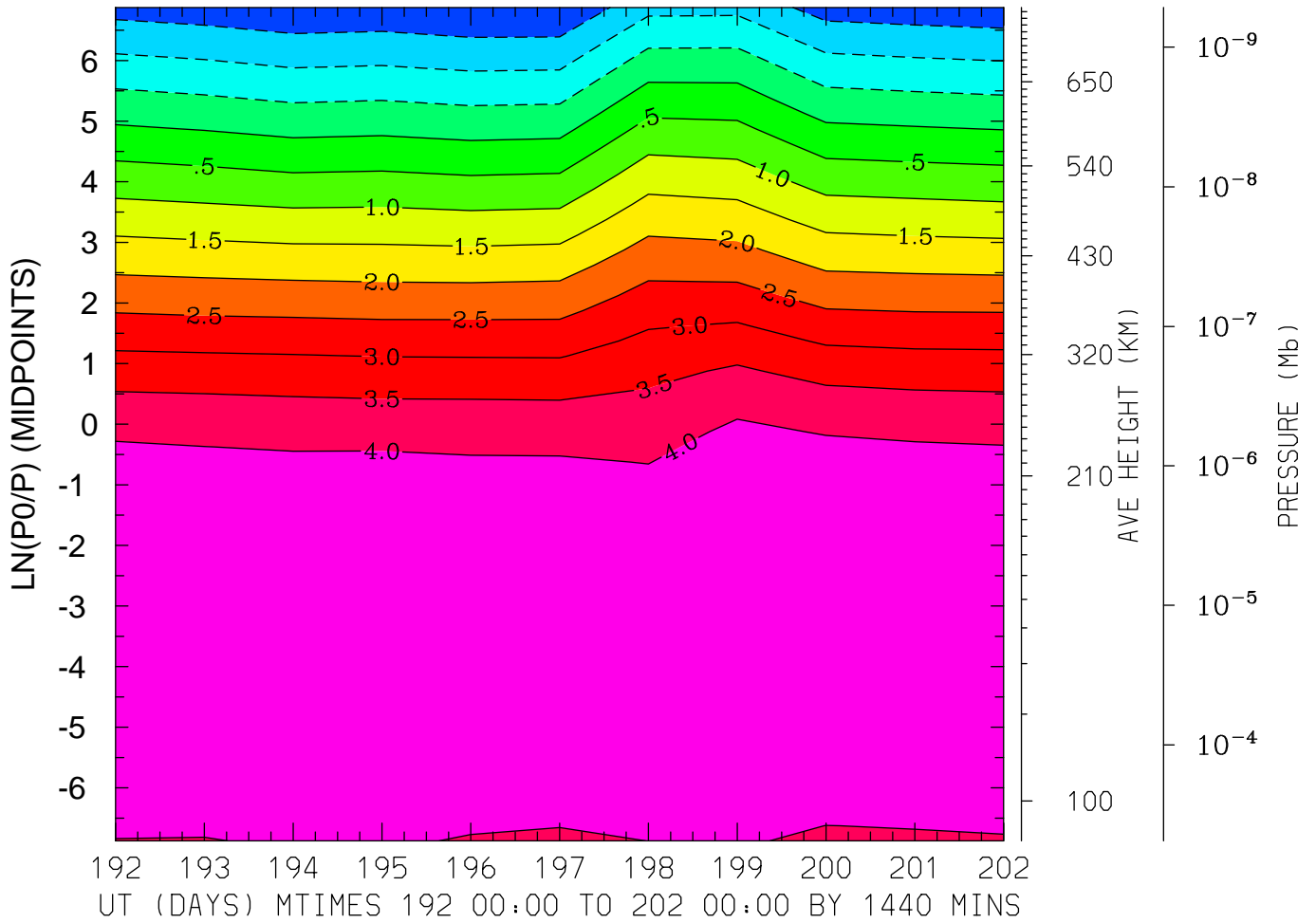
MIN,MAX= -2.2912E+00 3.9366E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 O2+ ION (CM3)  
LAT= -1.25 LOCAL TIME=12.00



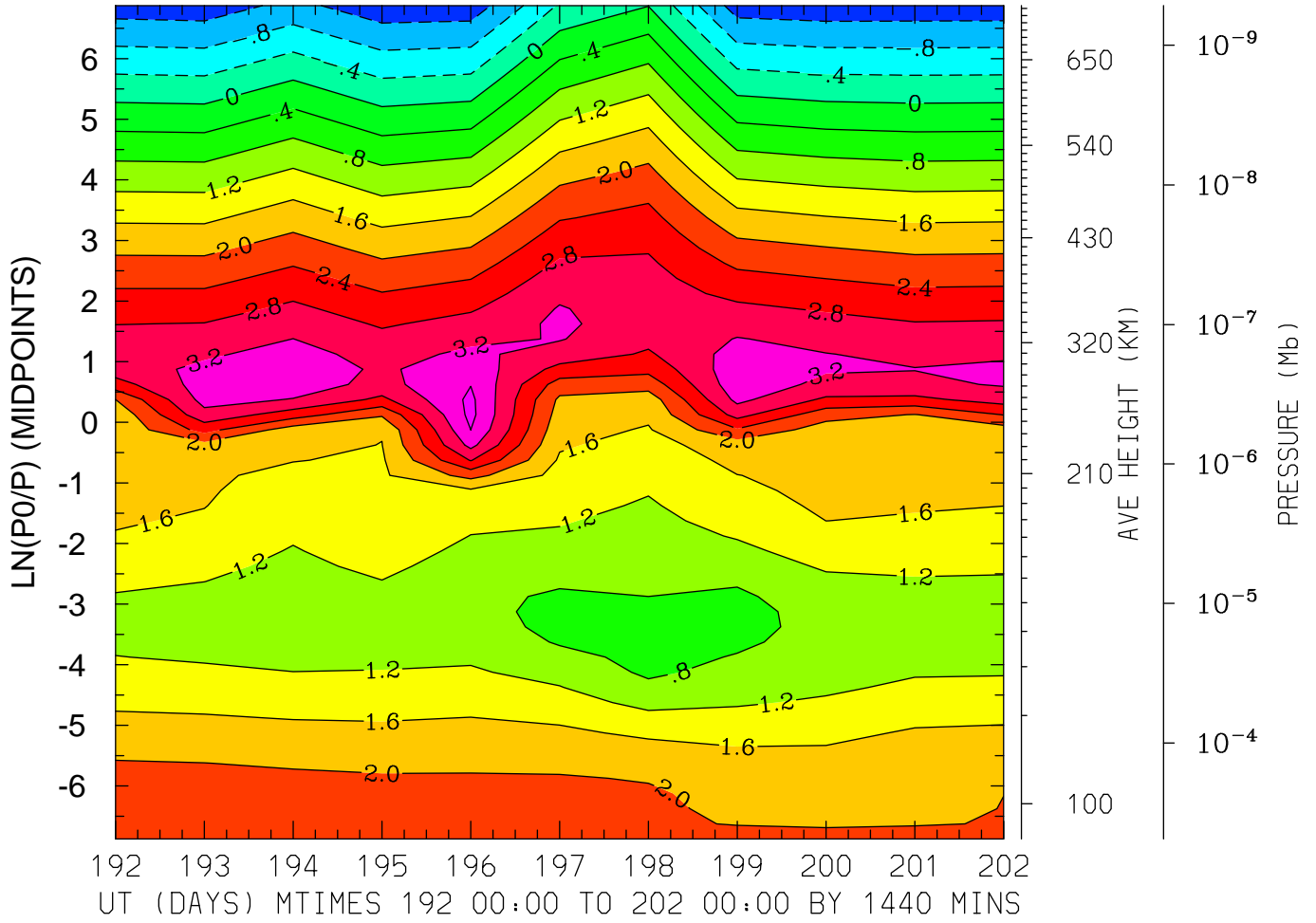
MIN,MAX= -2.4848E+00 4.9973E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 O2+ ION (CM3)  
LAT= -1.25 (ZONAL MEANS)



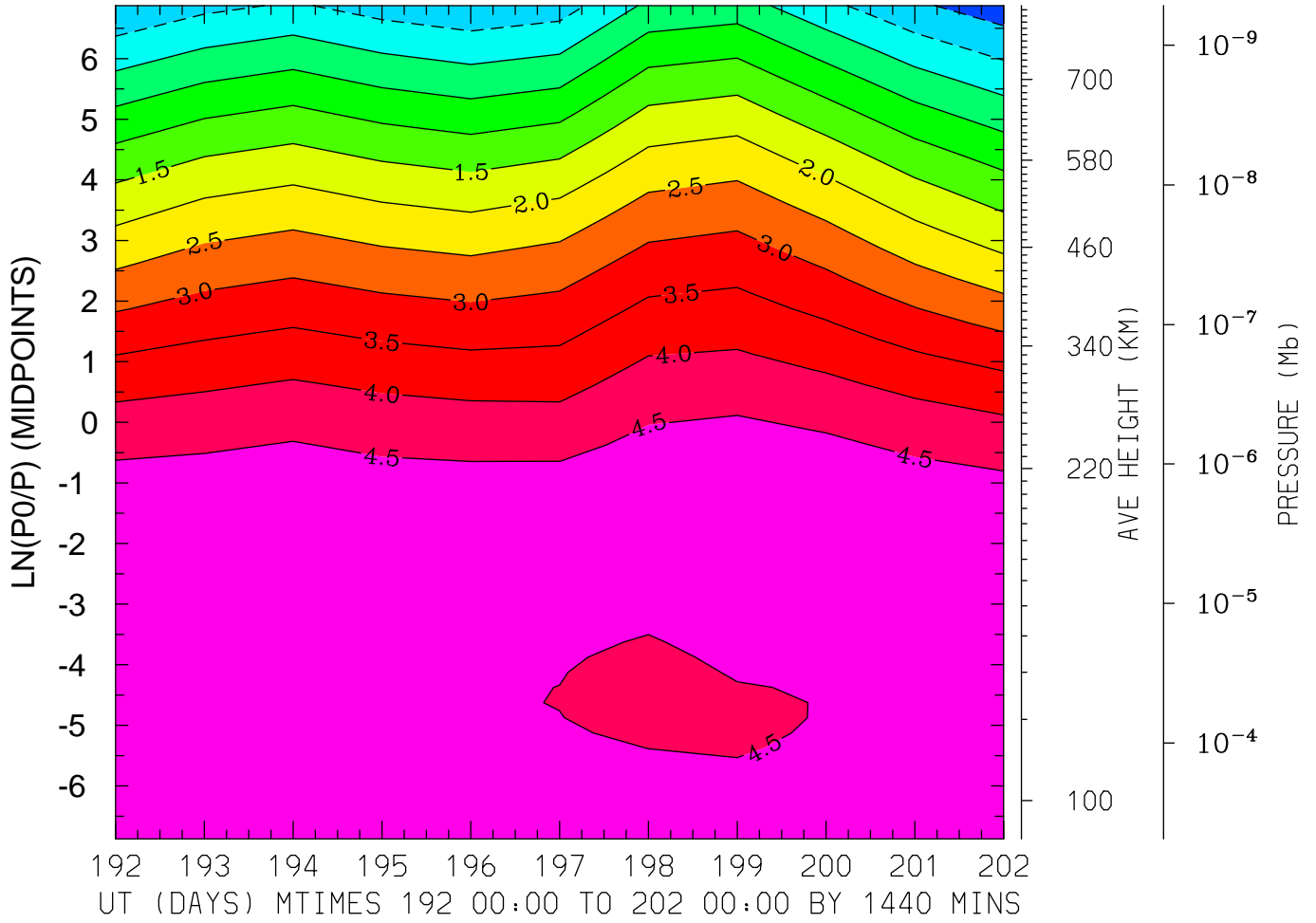
MIN,MAX= -1.9739E+00 4.5023E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 O2+ ION (CM3)  
LAT= 38.75 LOCAL TIME= 0.00



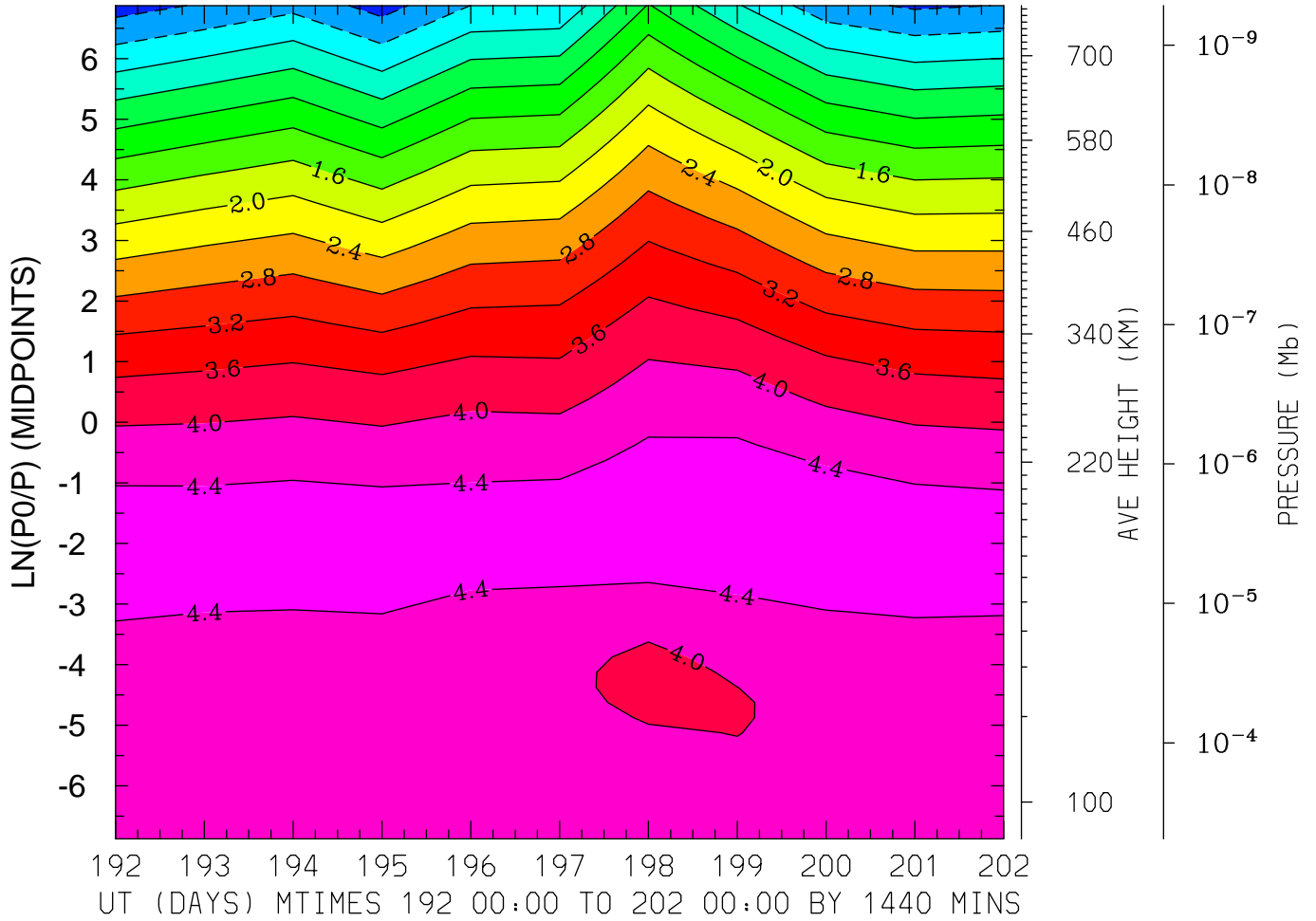
MIN,MAX= -1.4582E+00 3.7082E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 O2+ ION (CM3)  
LAT= 38.75 LOCAL TIME=12.00



MIN,MAX= -1.2965E+00 4.9993E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

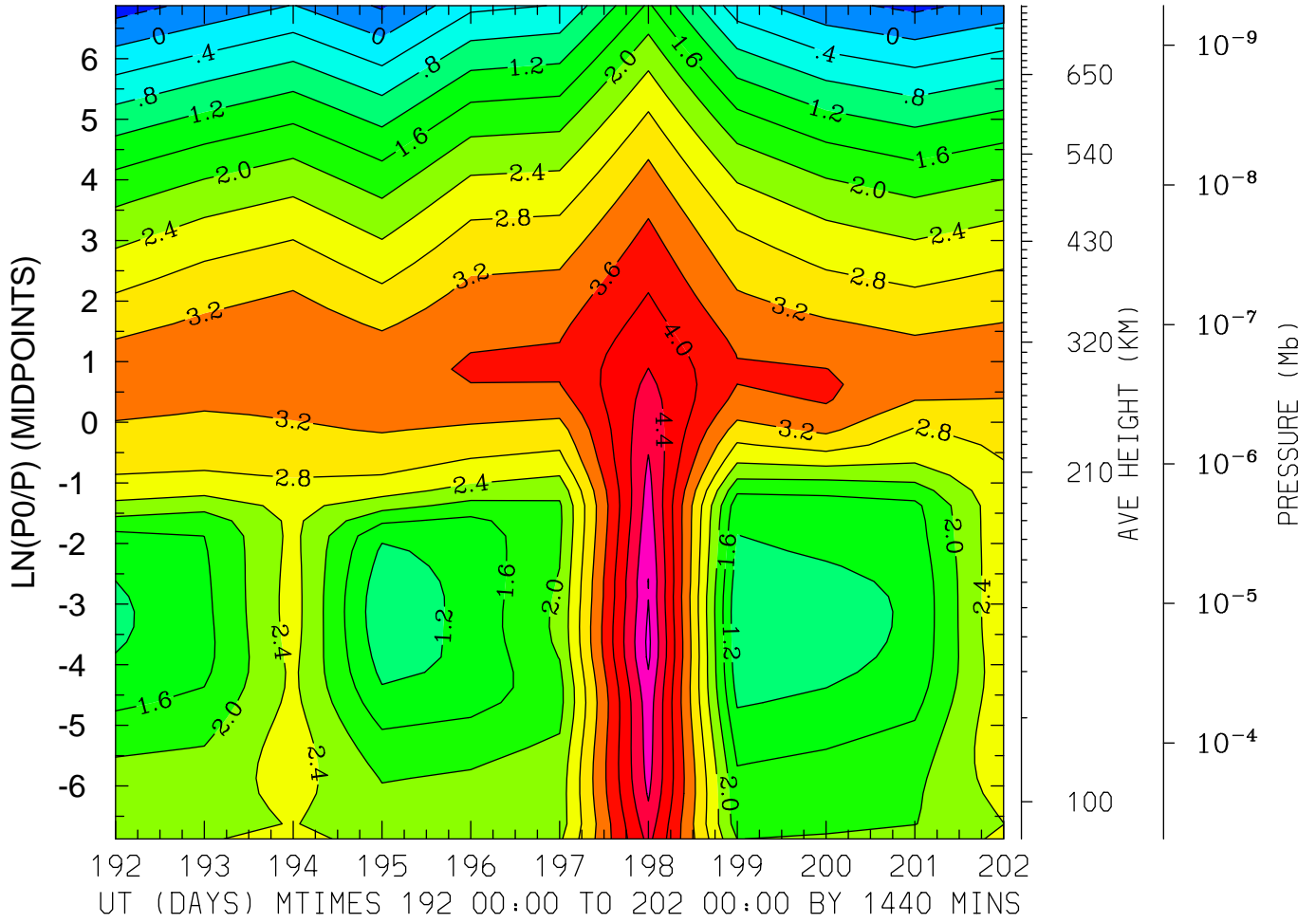
LOG10 O2+ ION (CM3)  
LAT= 38.75 (ZONAL MEANS)



MIN,MAX= -9.7486E-01 4.6211E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

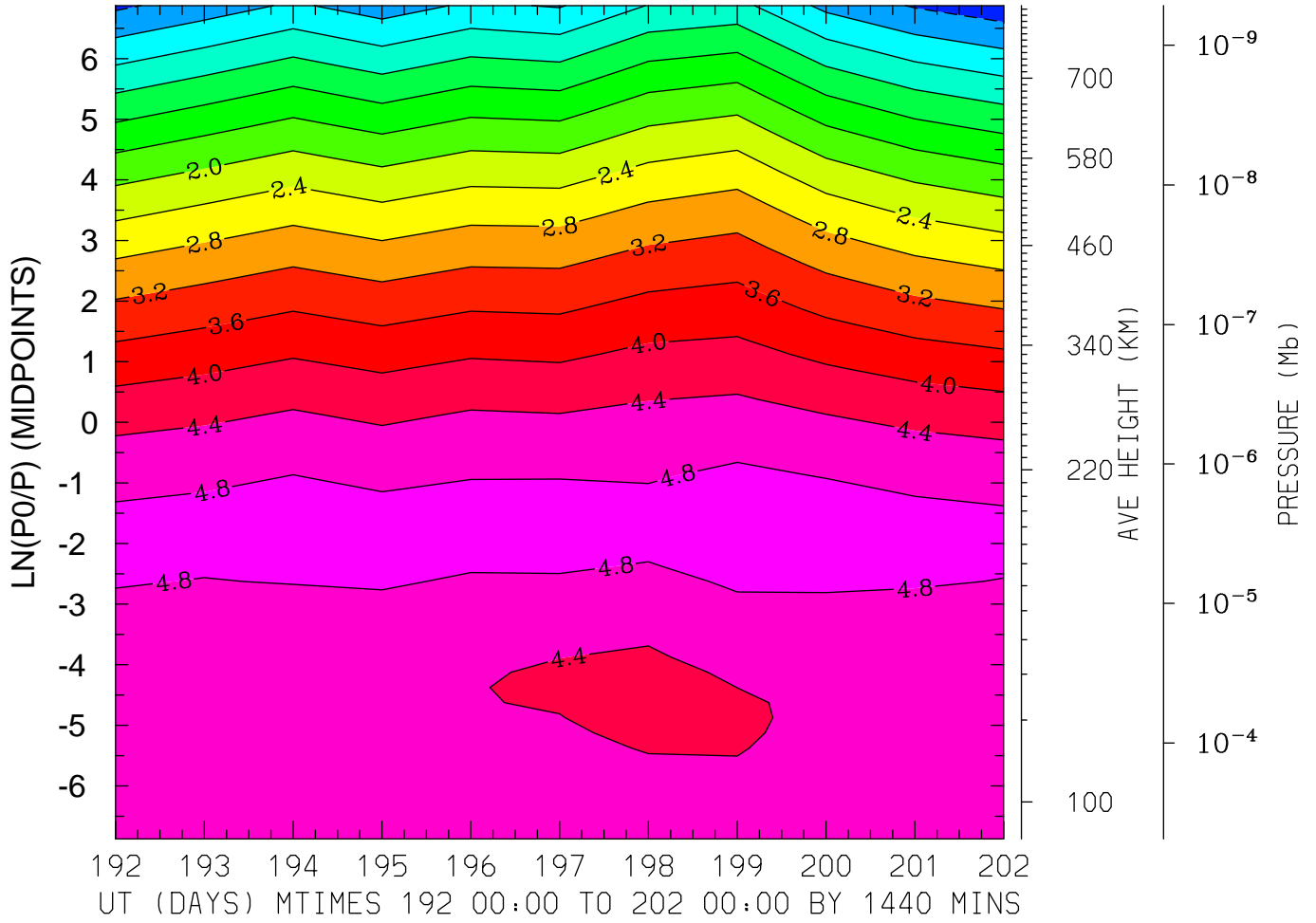


LOG10 O2+ ION (CM3)  
LAT= 58.75 LOCAL TIME= 0.00



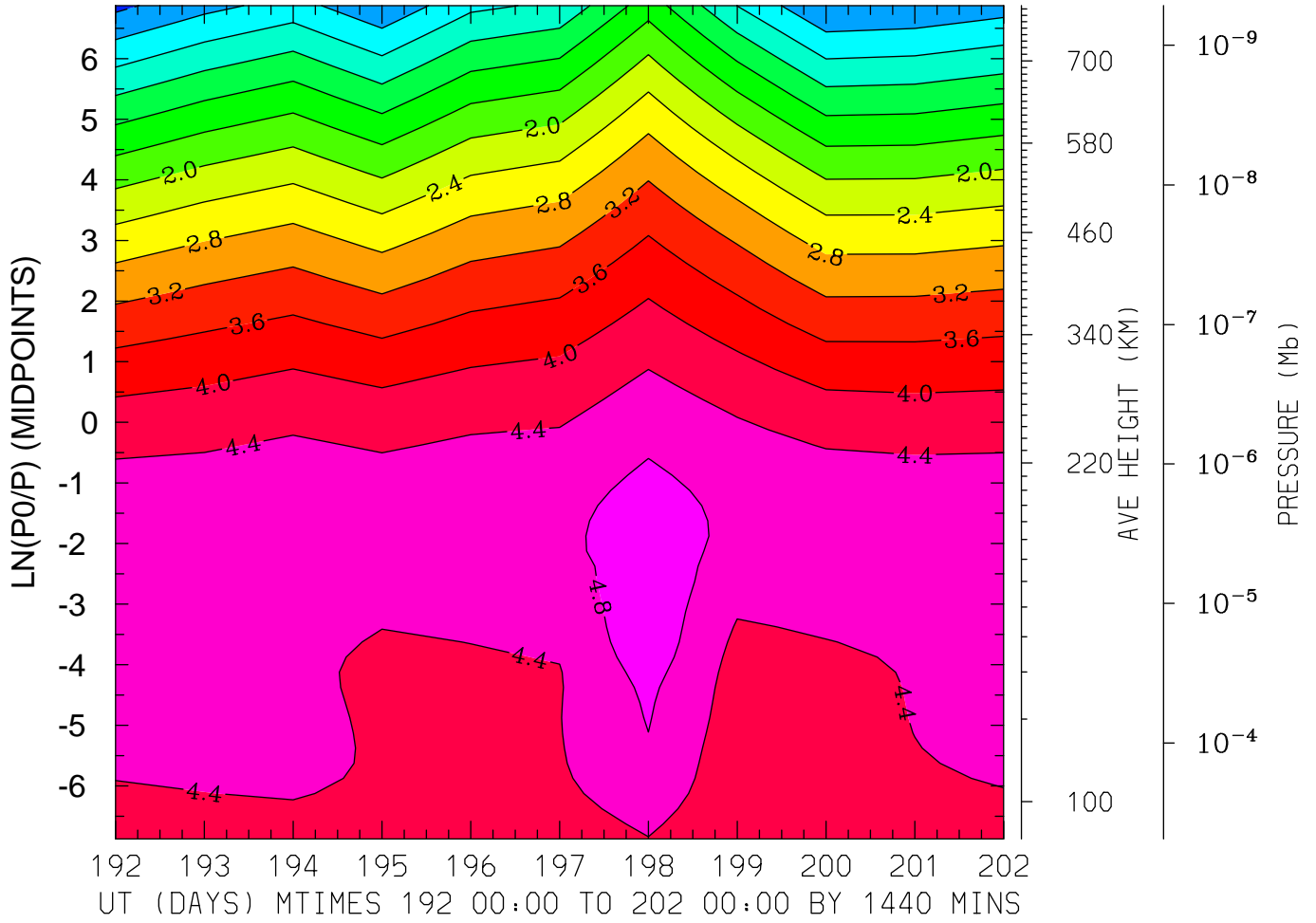
MIN,MAX= -5.8388E-01 5.2945E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 O2+ ION (CM3)  
LAT= 58.75 LOCAL TIME=12.00



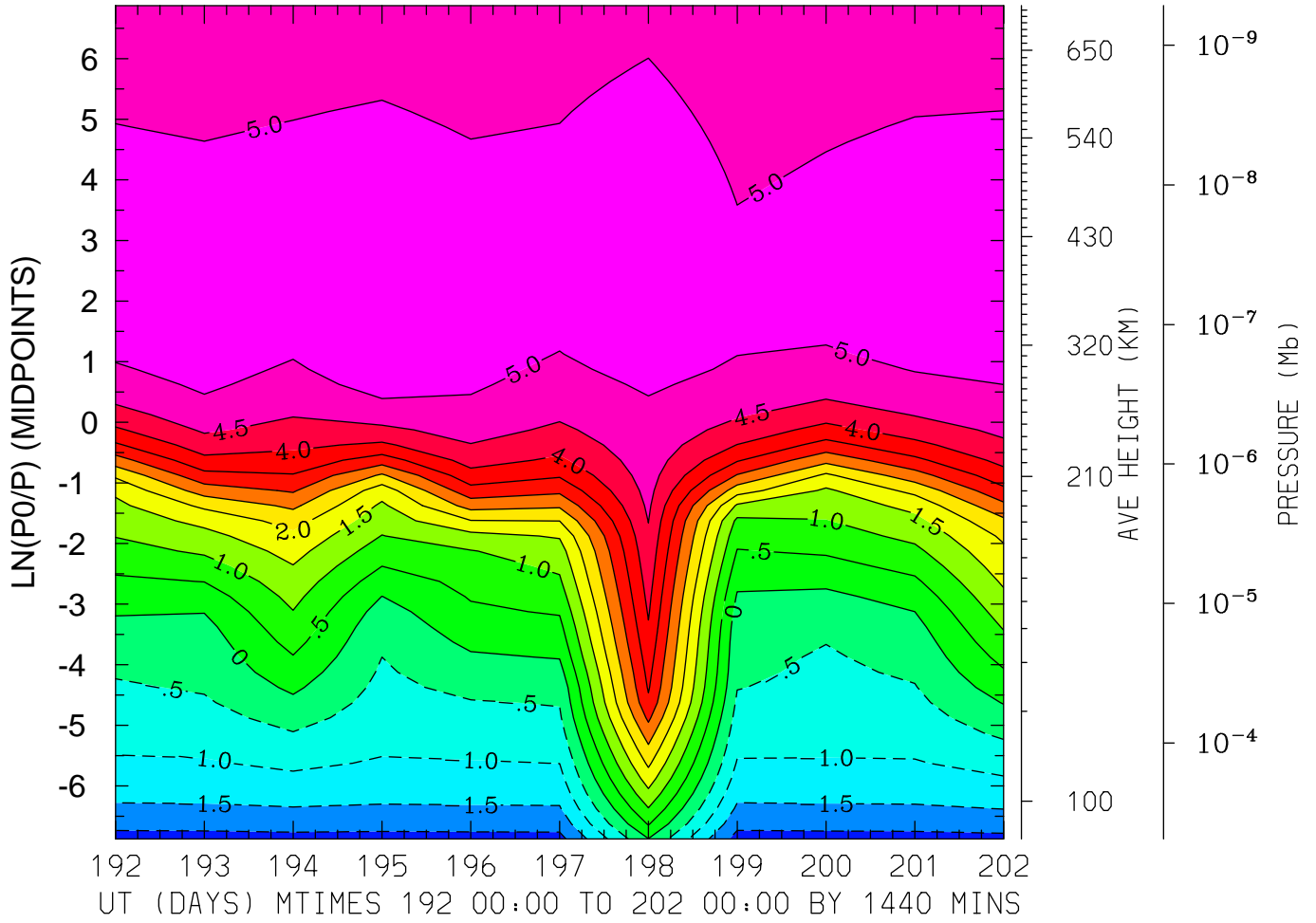
MIN,MAX= -6.4666E-01 4.9710E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 O2+ ION (CM3)  
LAT= 58.75 (ZONAL MEANS)



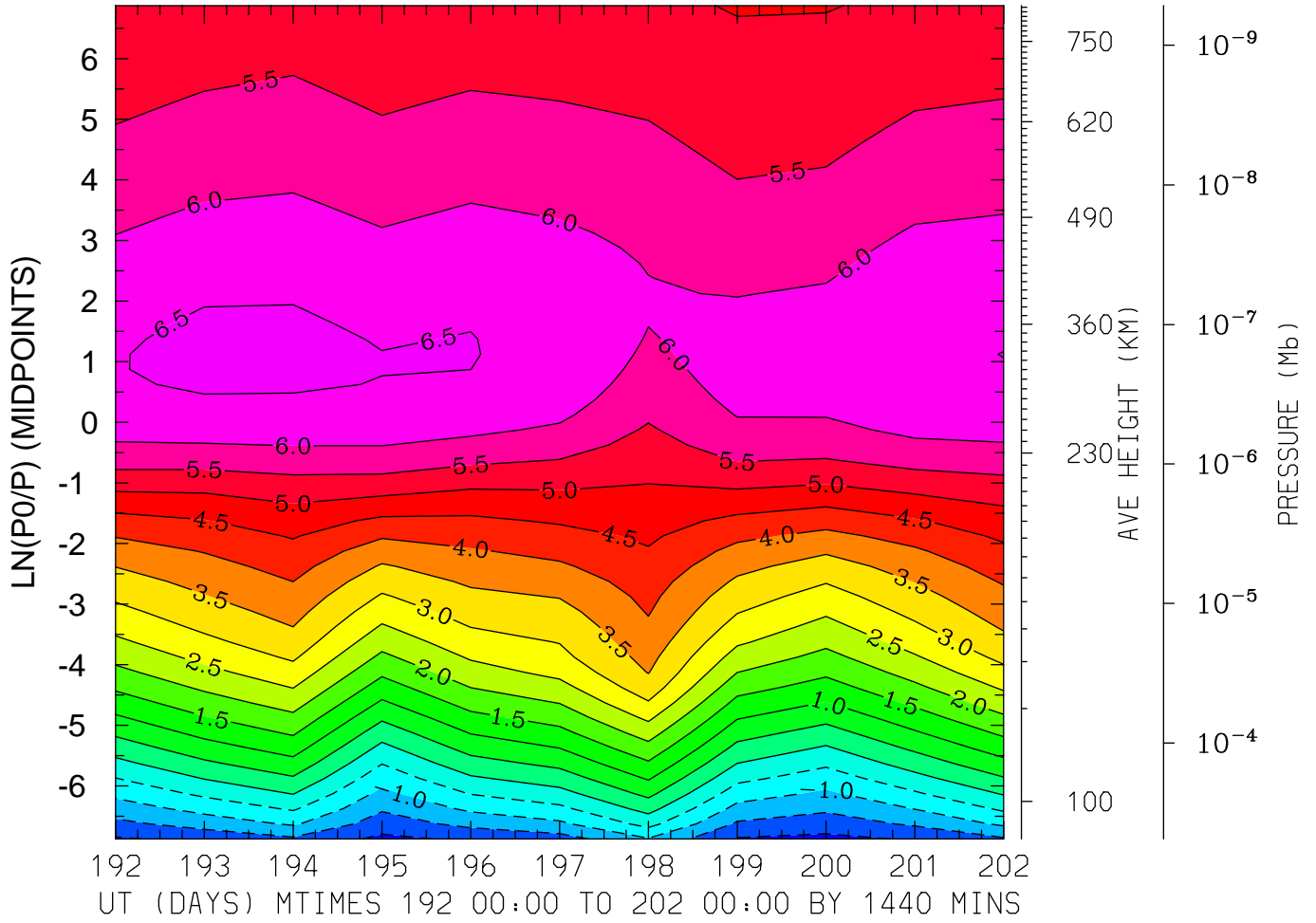
MIN,MAX= -4.9971E-01 5.0890E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 O+ ION (CM3)  
LAT=-61.25 LOCAL TIME= 0.00



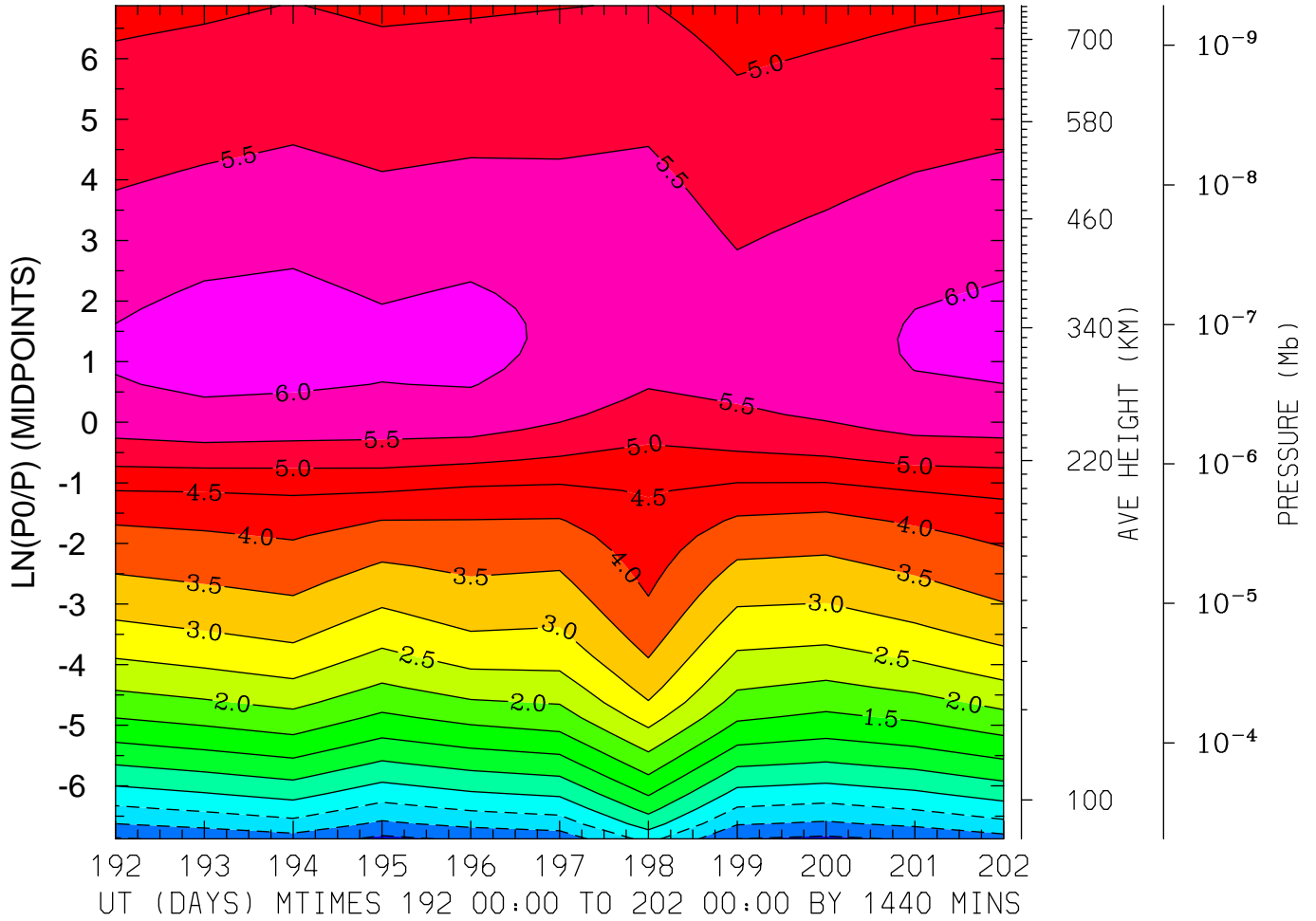
MIN,MAX= -2.1908E+00 5.4898E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 O+ ION (CM3)  
LAT=-61.25 LOCAL TIME=12.00



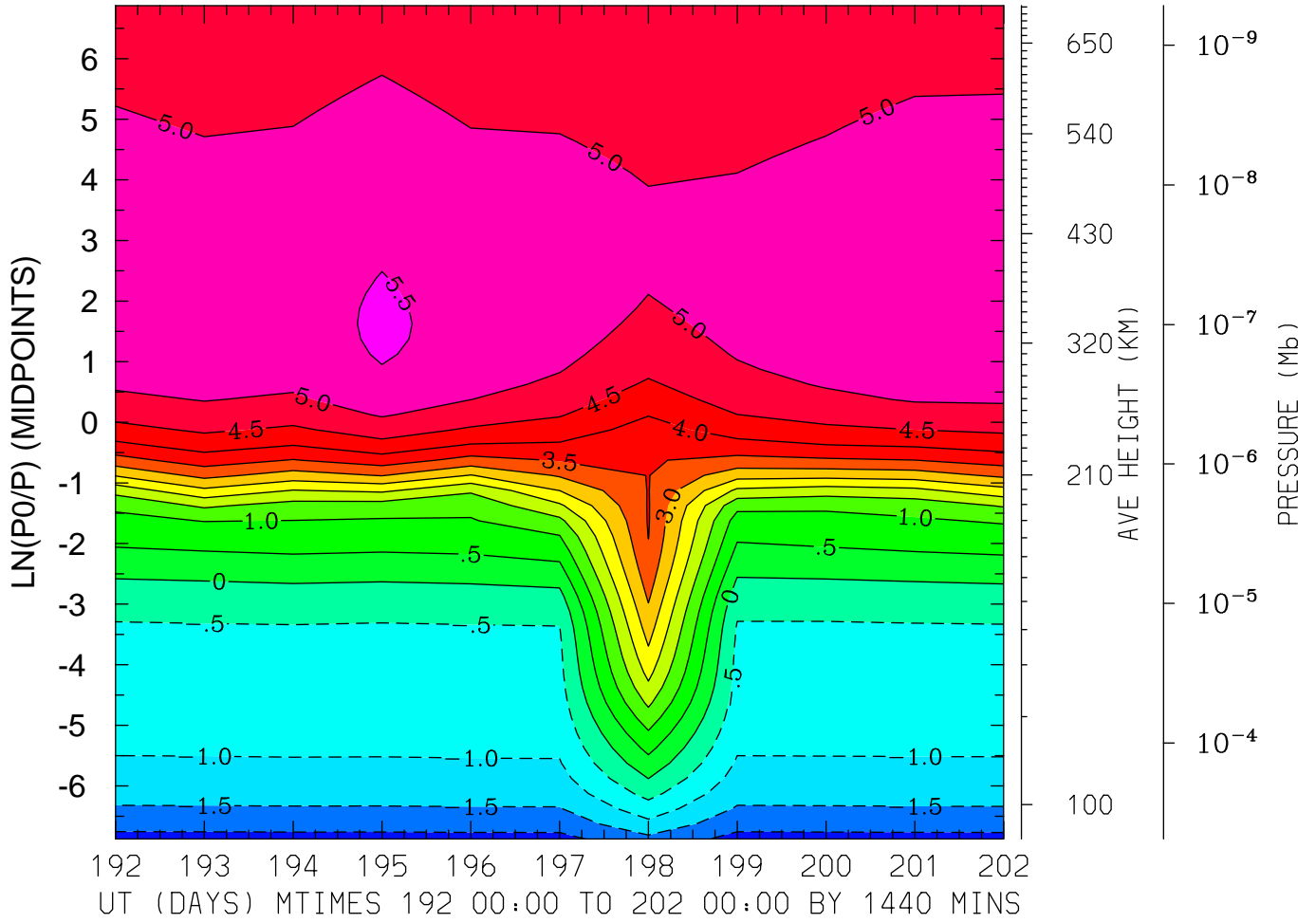
MIN,MAX= -2.1323E+00 6.5862E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 O+ ION (CM3)  
LAT=-61.25 (ZONAL MEANS)



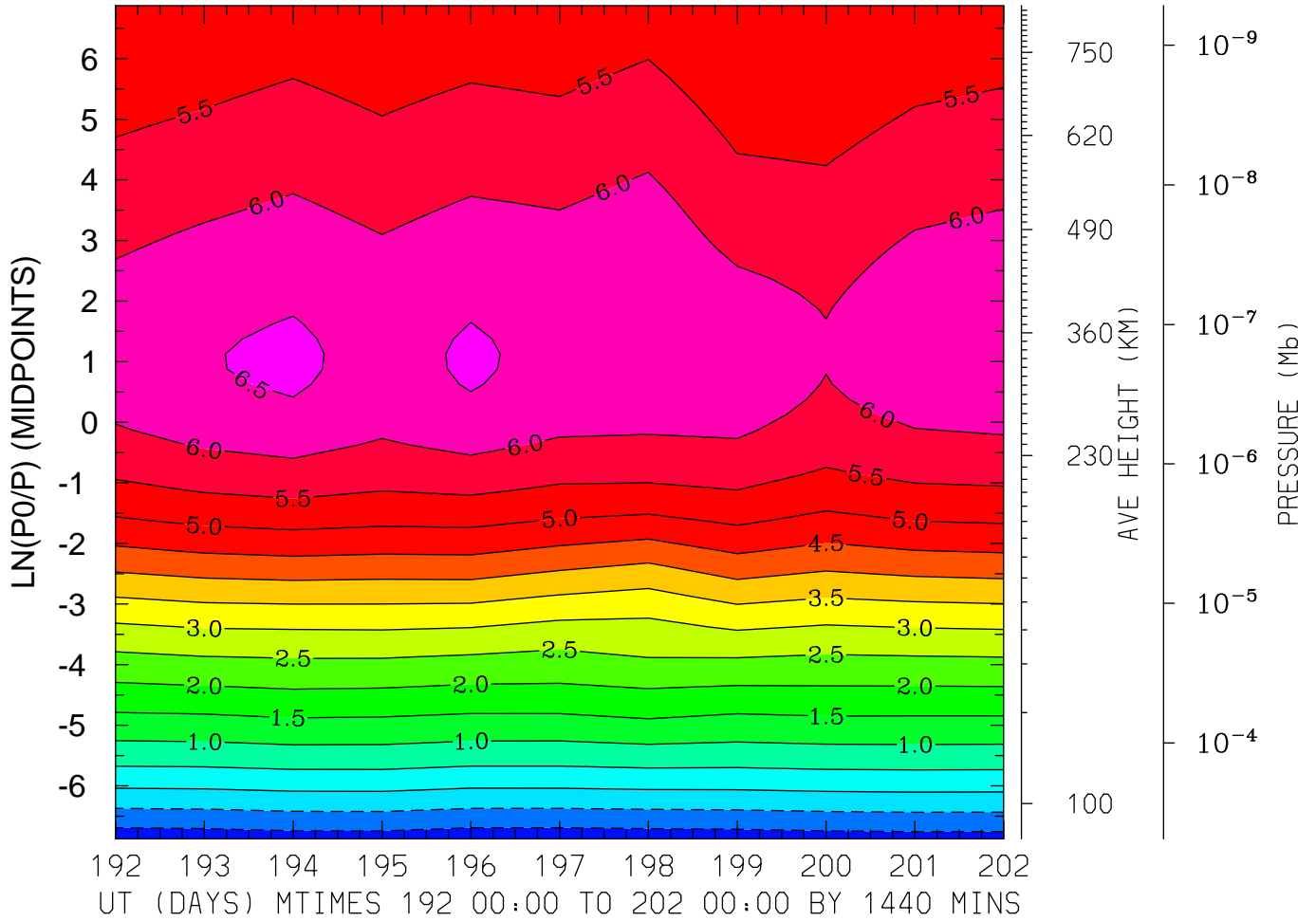
MIN,MAX= -1.6172E+00 6.1283E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 O+ ION (CM3)  
LAT=-41.25 LOCAL TIME= 0.00



MIN,MAX= -2.1695E+00 5.5703E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

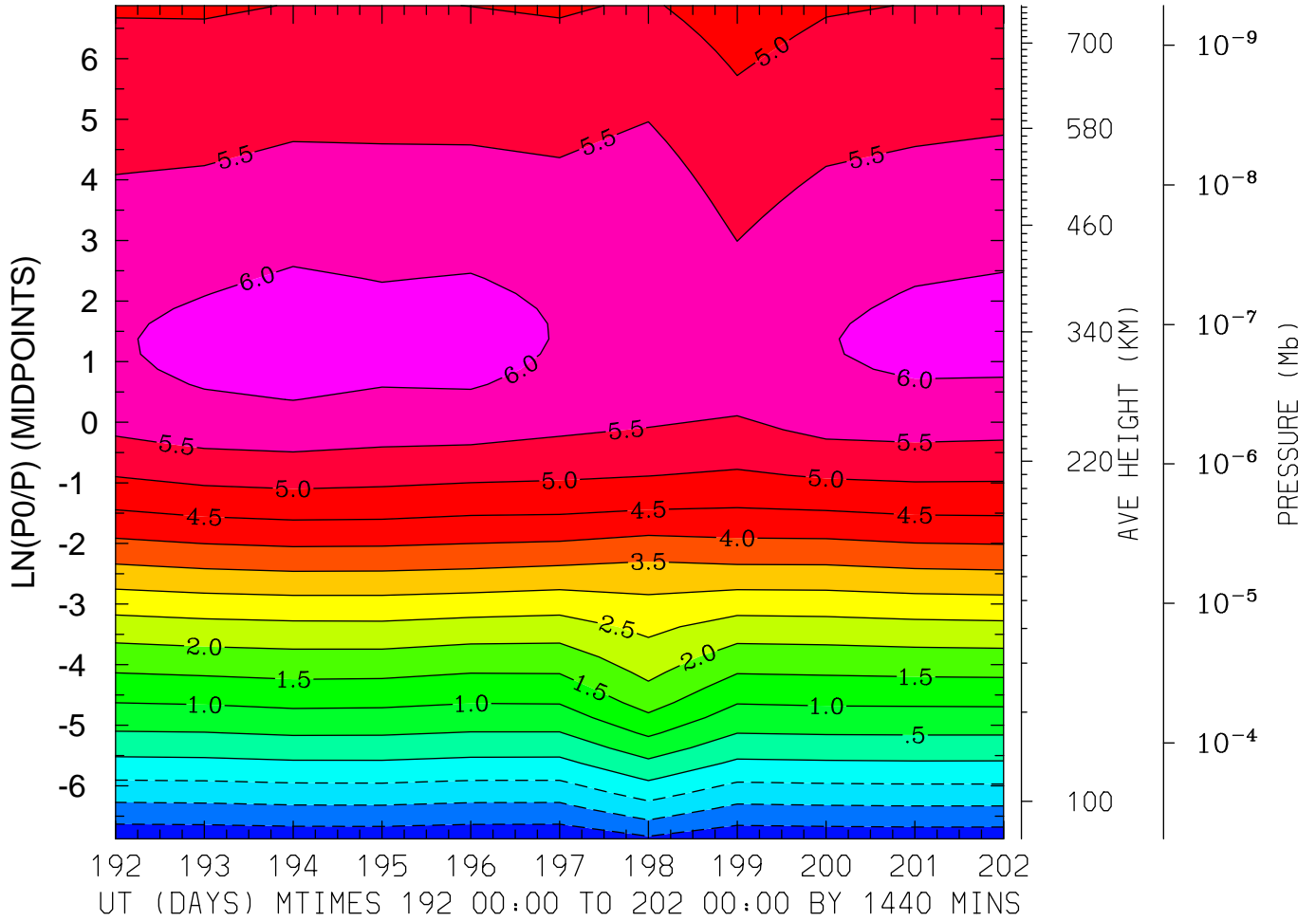
LOG10 O+ ION (CM3)  
LAT=-41.25 LOCAL TIME=12.00



MIN,MAX= -1.2926E+00 6.5674E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

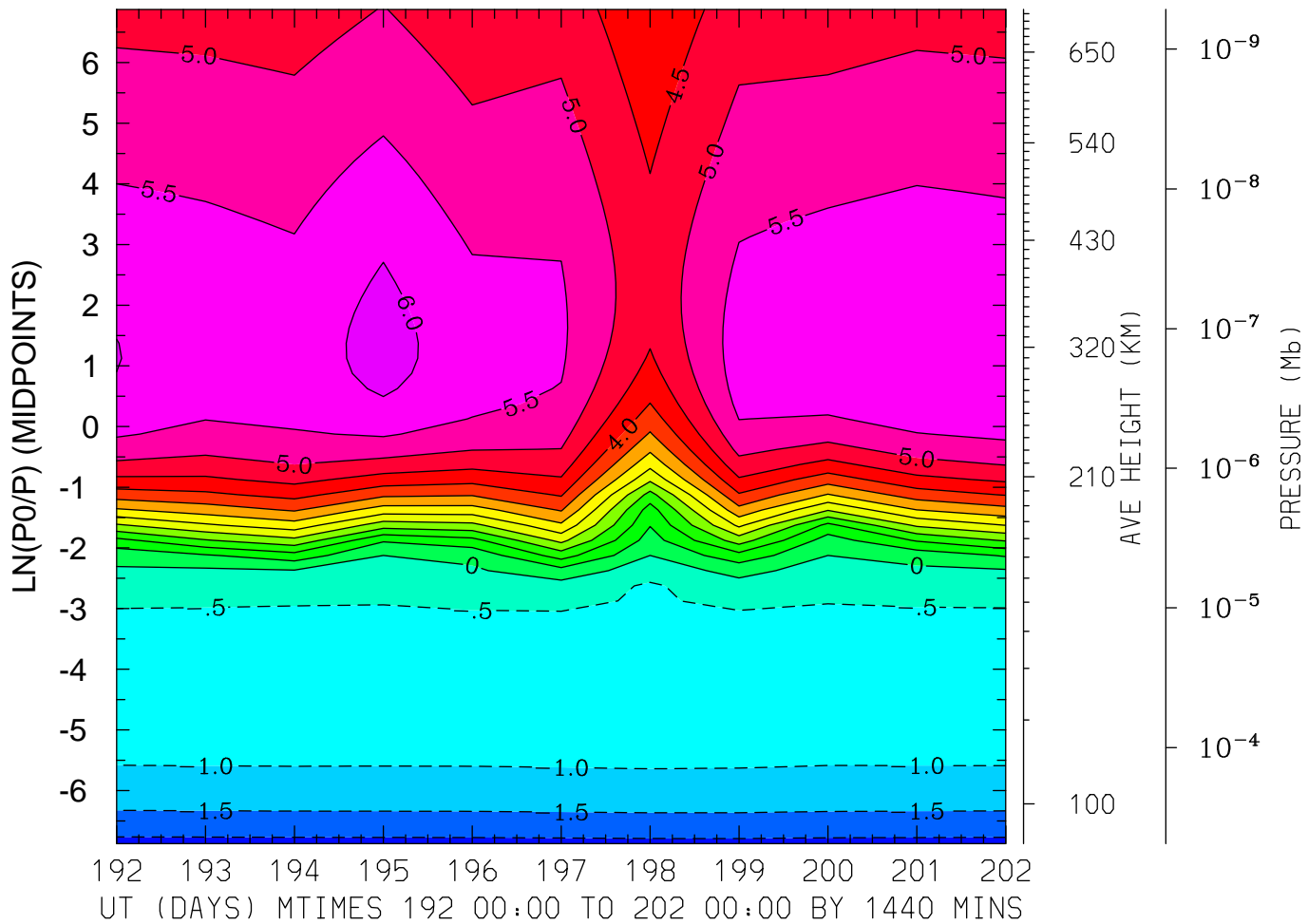


LOG10 O+ ION (CM3)  
LAT=-41.25 (ZONAL MEANS)



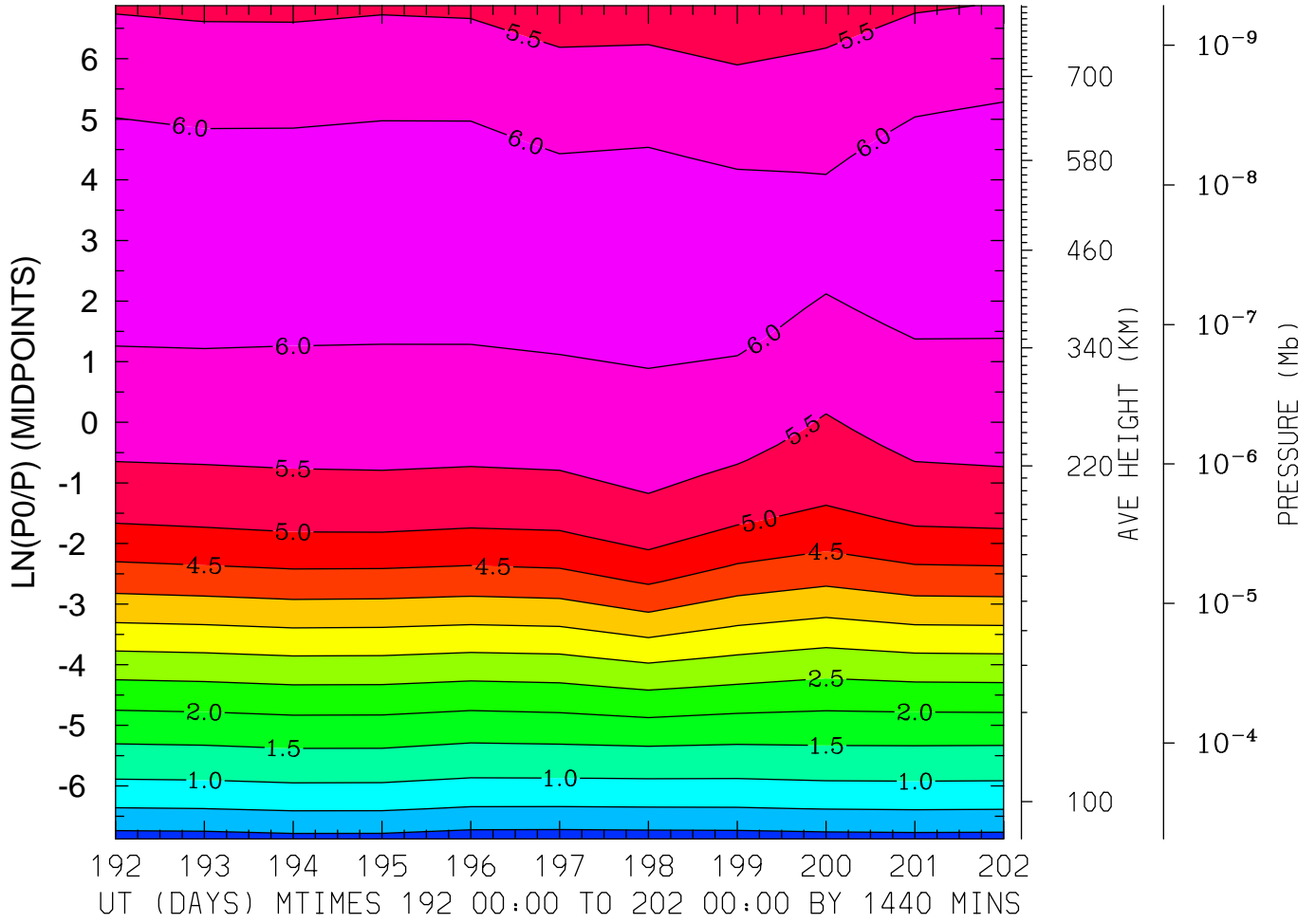
MIN,MAX= -1.8695E+00 6.1533E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 O+ ION (CM3)  
LAT= -1.25 LOCAL TIME= 0.00



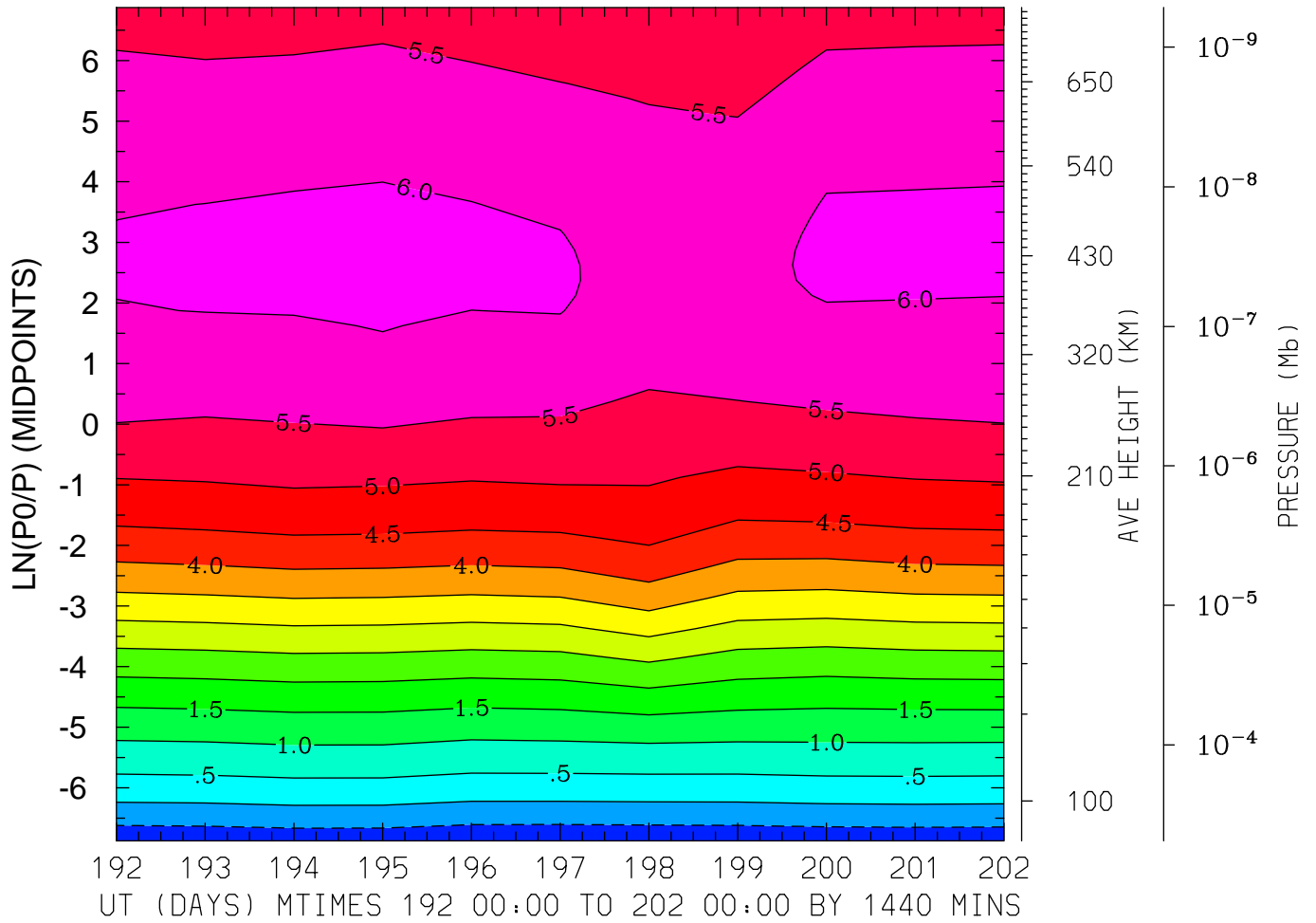
MIN,MAX= -2.1535E+00 6.1775E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 O+ ION (CM3)  
LAT= -1.25 LOCAL TIME=12.00



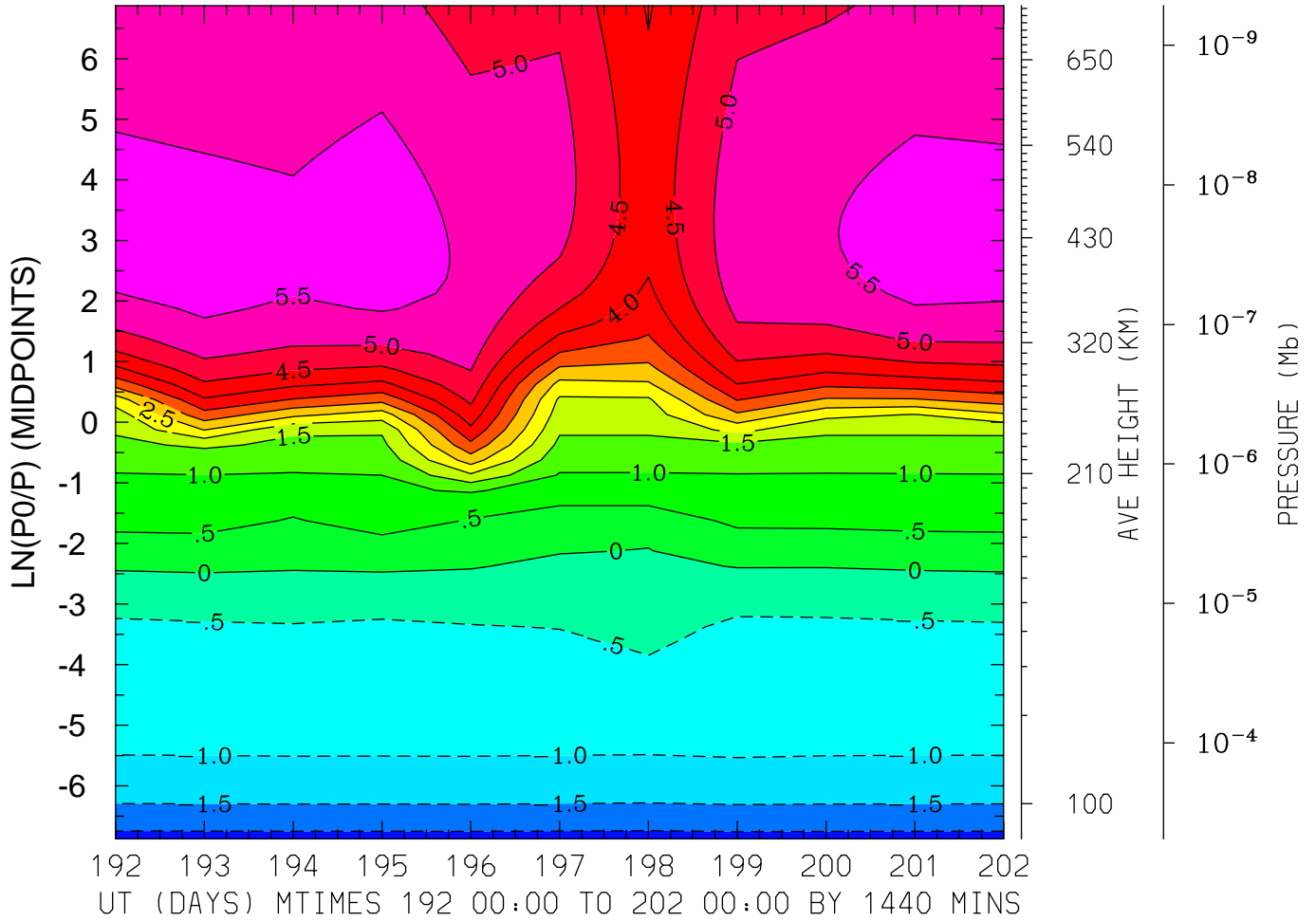
MIN,MAX= -2.2320E-01 6.2797E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 O+ ION (CM3)  
LAT= -1.25 (ZONAL MEANS)



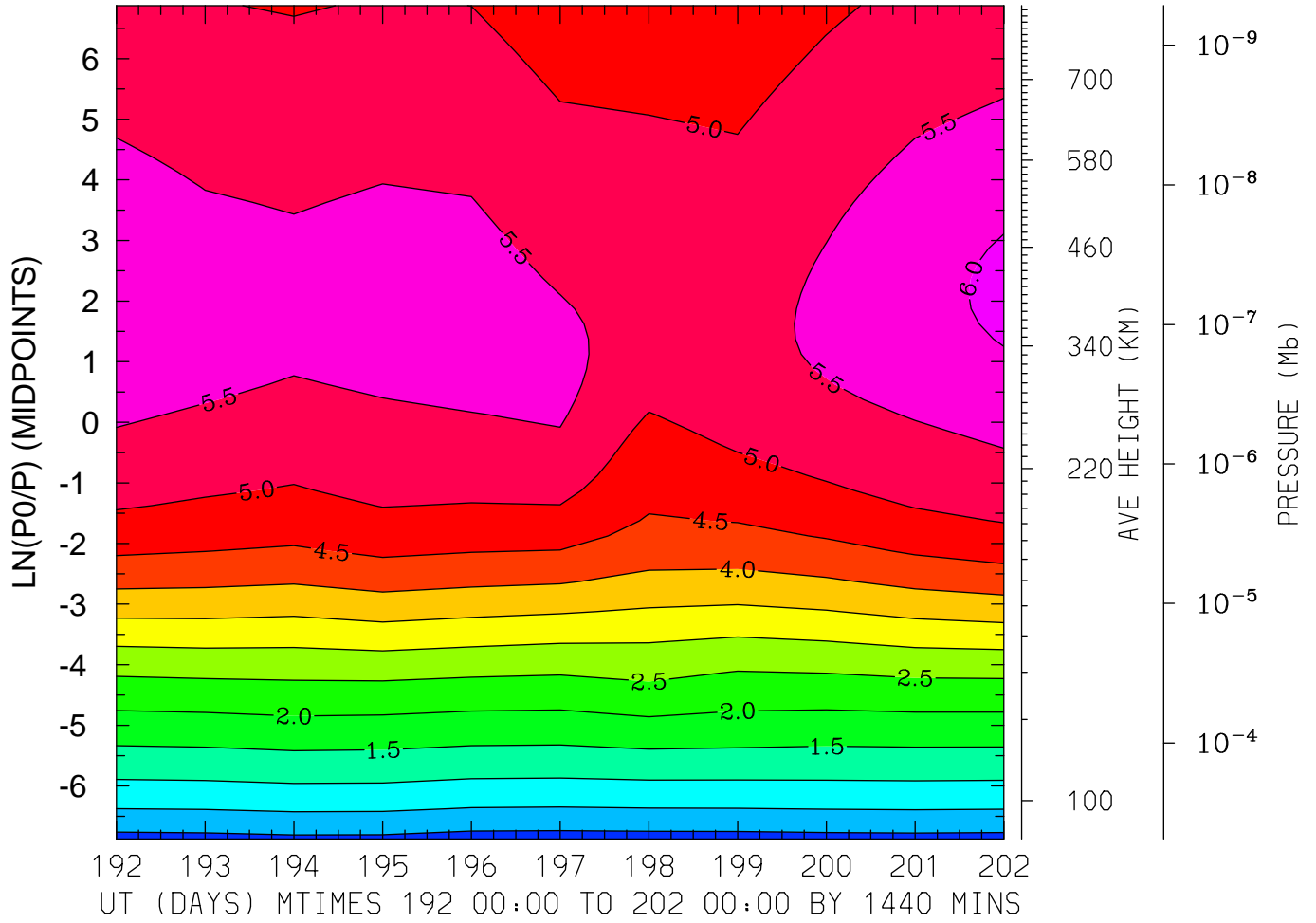
MIN,MAX= -8.9691E-01 6.0915E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 O+ ION (CM3)  
LAT= 38.75 LOCAL TIME= 0.00



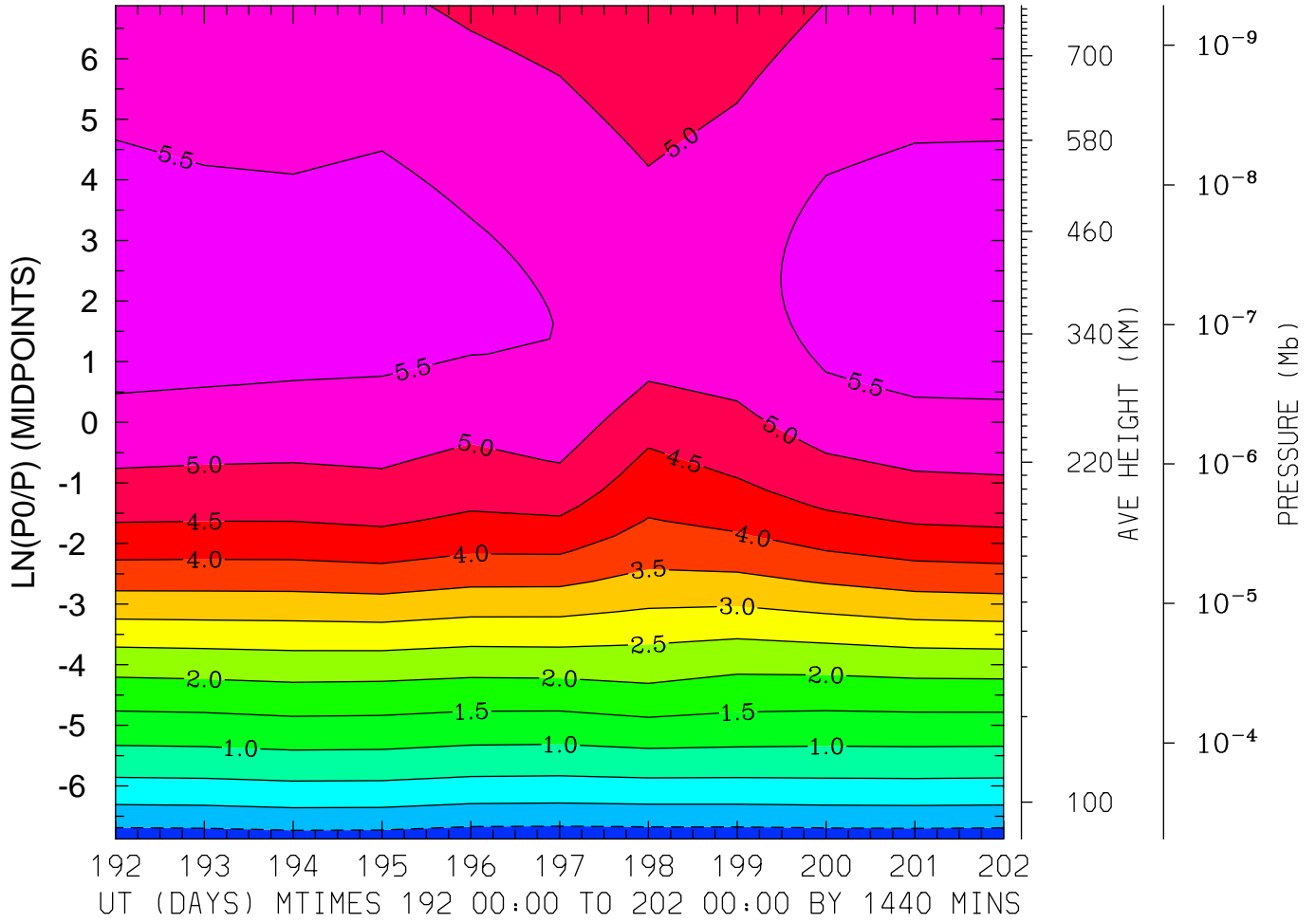
MIN,MAX= -2.1856E+00 5.8243E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 O+ ION (CM3)  
LAT= 38.75 LOCAL TIME=12.00



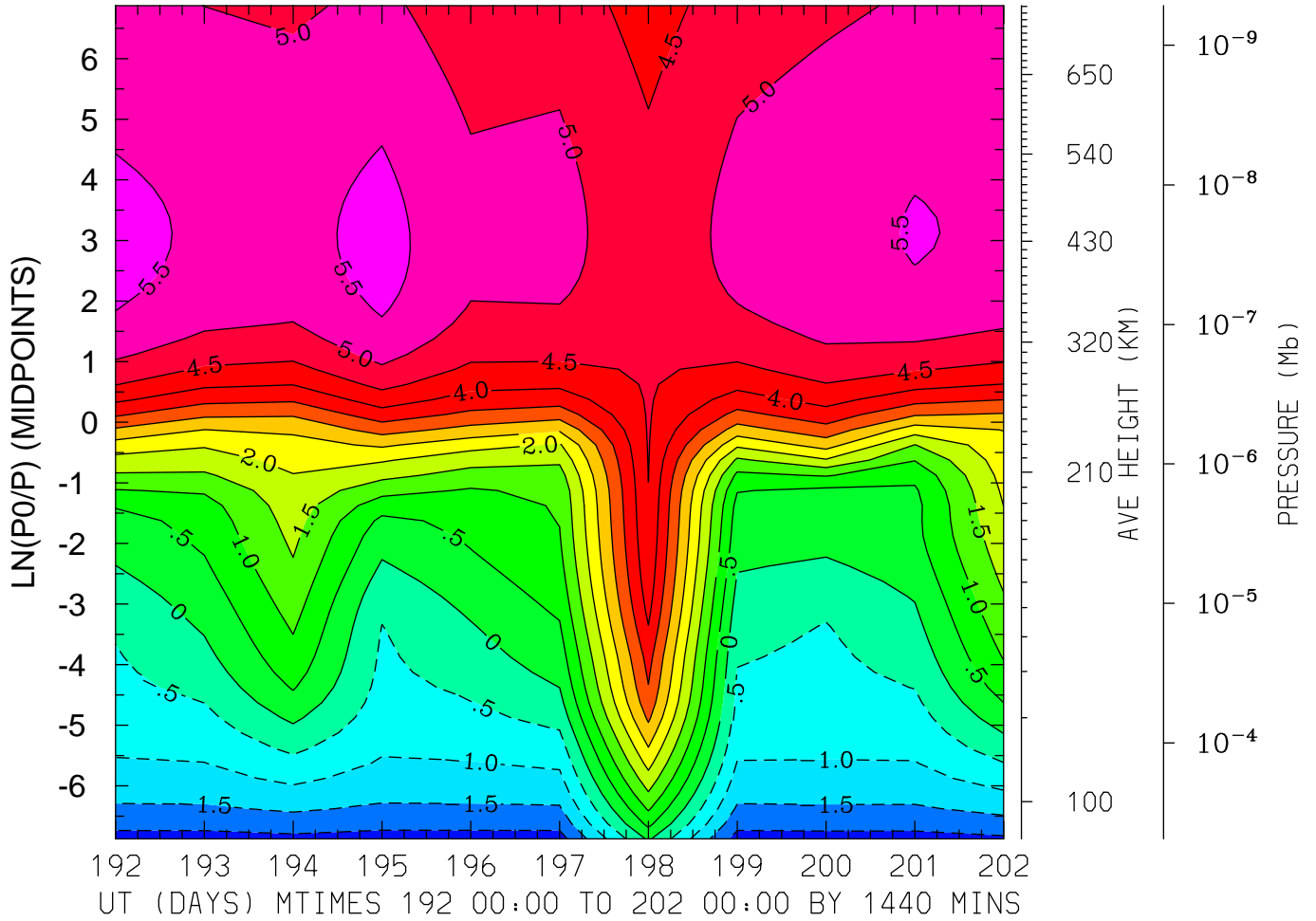
MIN,MAX= -1.9349E-01 6.0938E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 O+ ION (CM3)  
LAT= 38.75 (ZONAL MEANS)



MIN,MAX= -8.0808E-01 5.8522E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

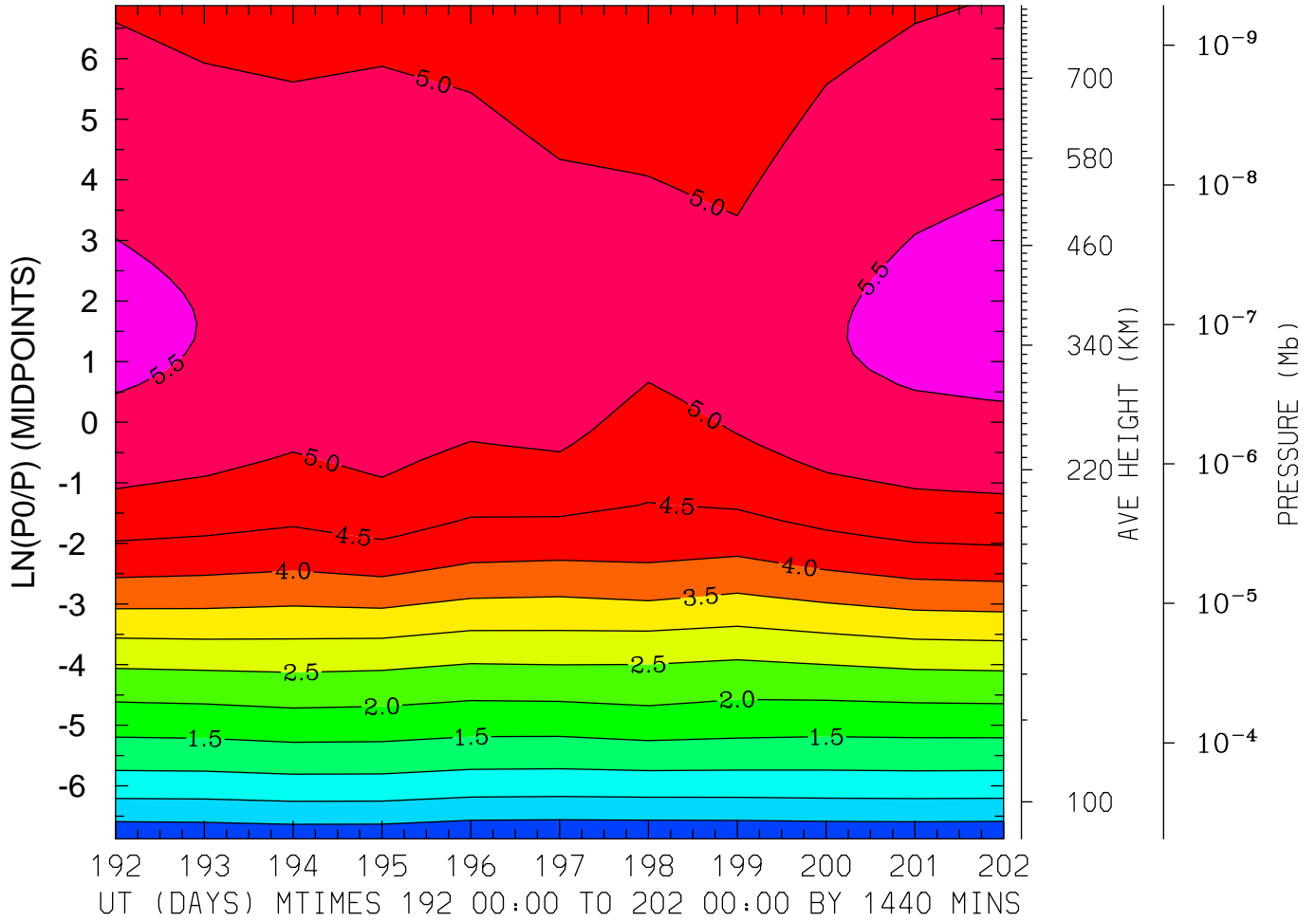
LOG10 O+ ION (CM3)  
LAT= 58.75 LOCAL TIME= 0.00



MIN,MAX= -2.1982E+00 5.6802E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

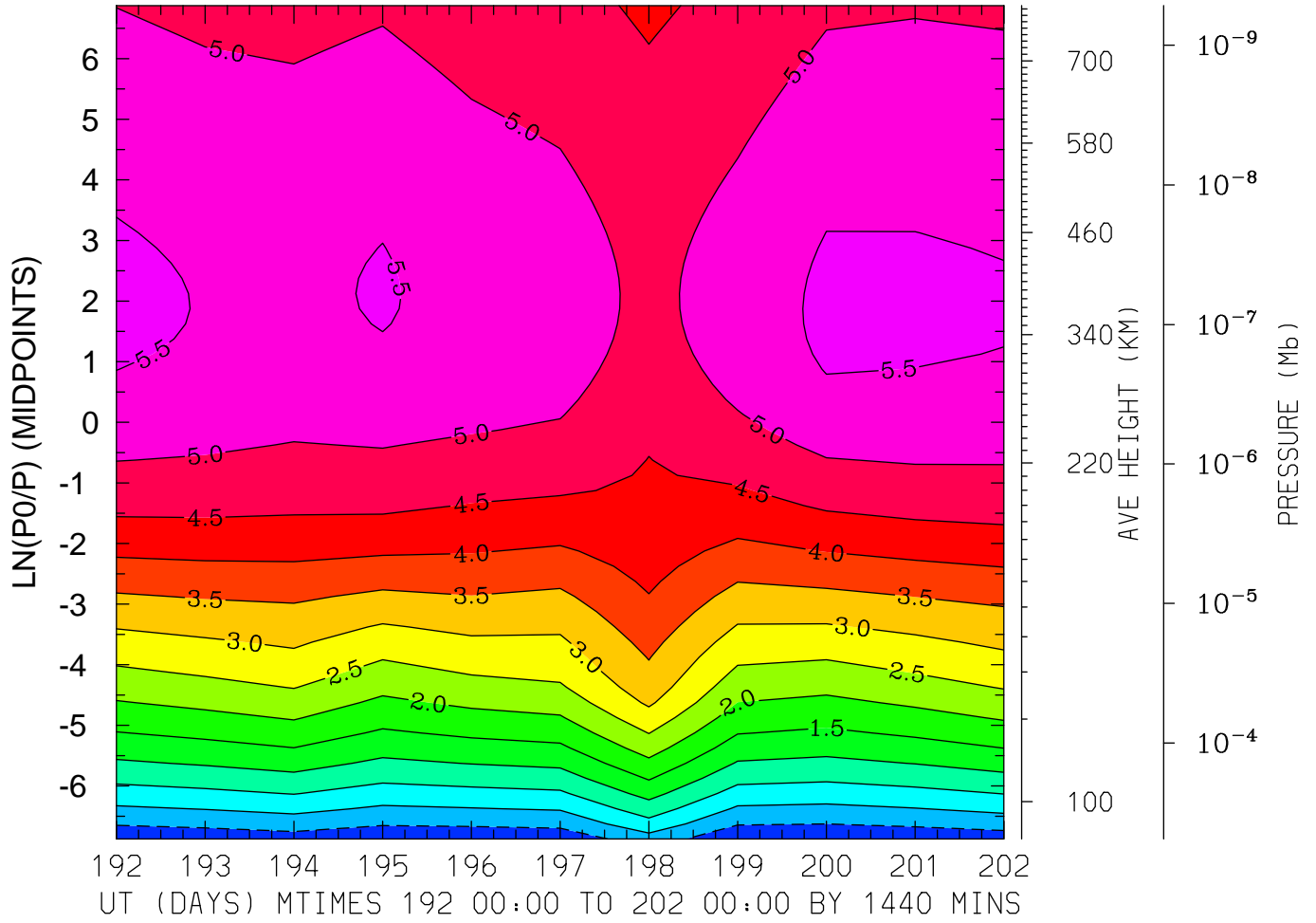


LOG10 O+ ION (CM3)  
LAT= 58.75 LOCAL TIME=12.00



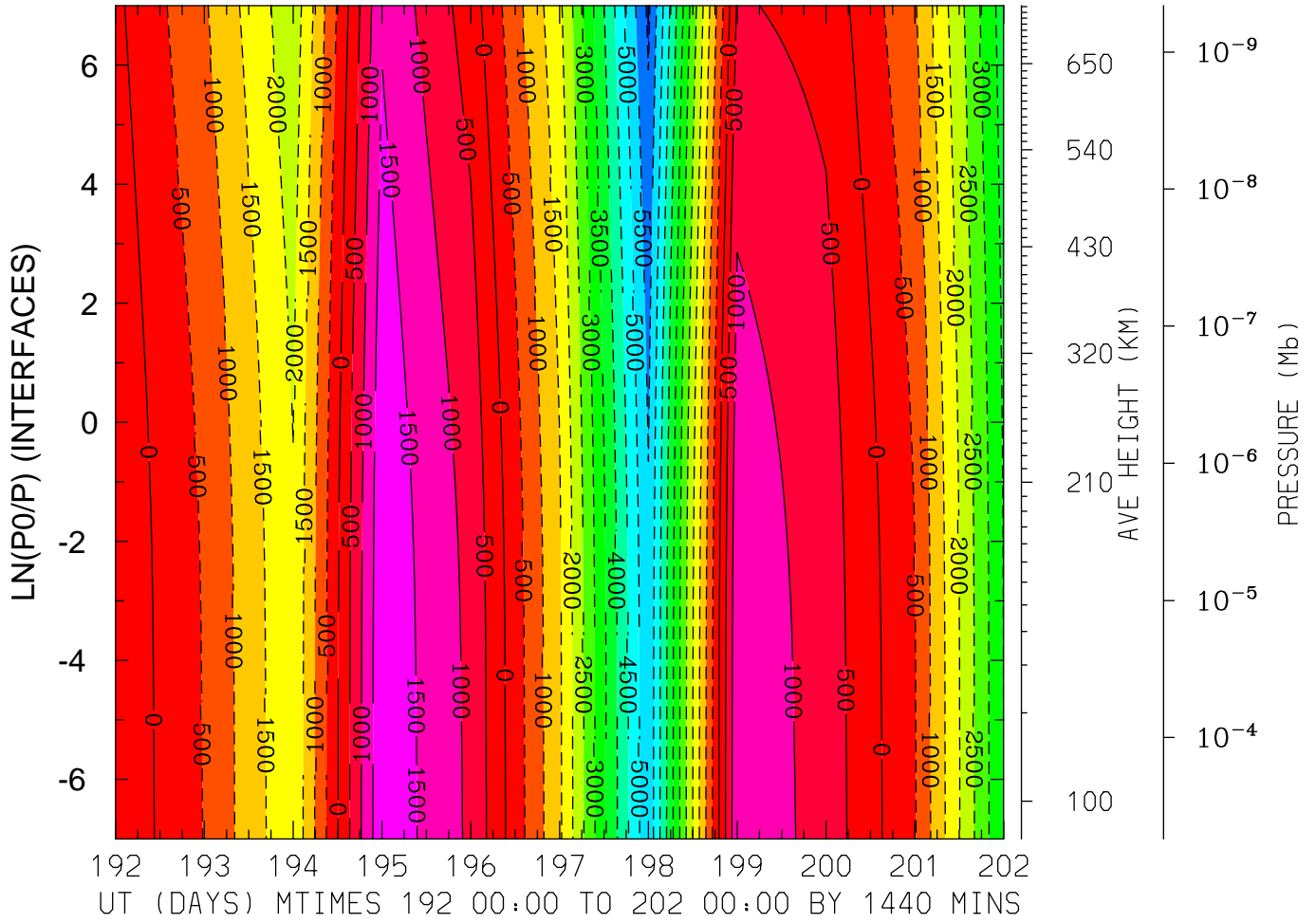
MIN,MAX= -4.6596E-01 5.6844E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

LOG10 O+ ION (CM3)  
LAT= 58.75 (ZONAL MEANS)



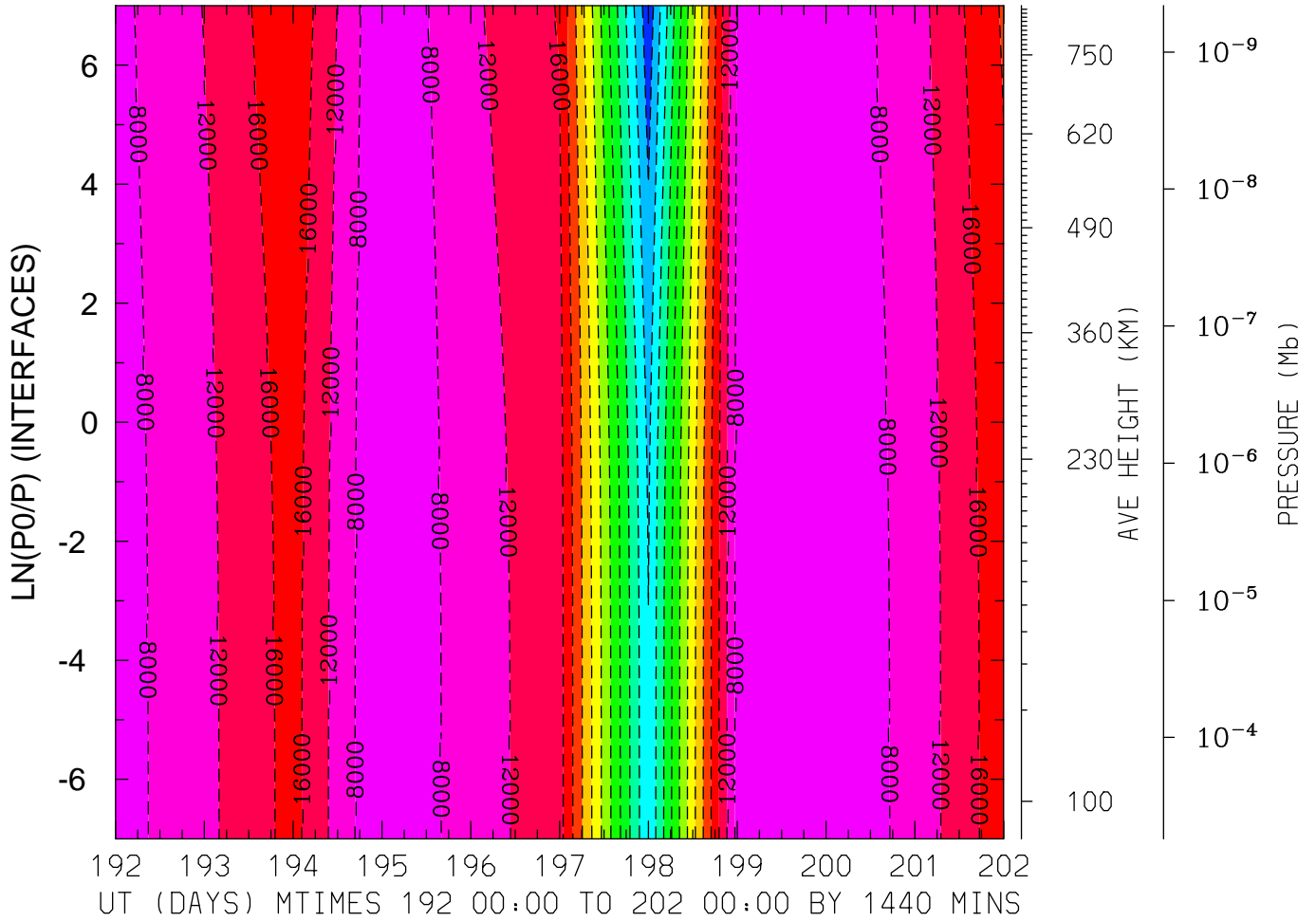
MIN,MAX= -9.1692E-01 5.6024E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
LAT=-61.25 LOCAL TIME= 0.00



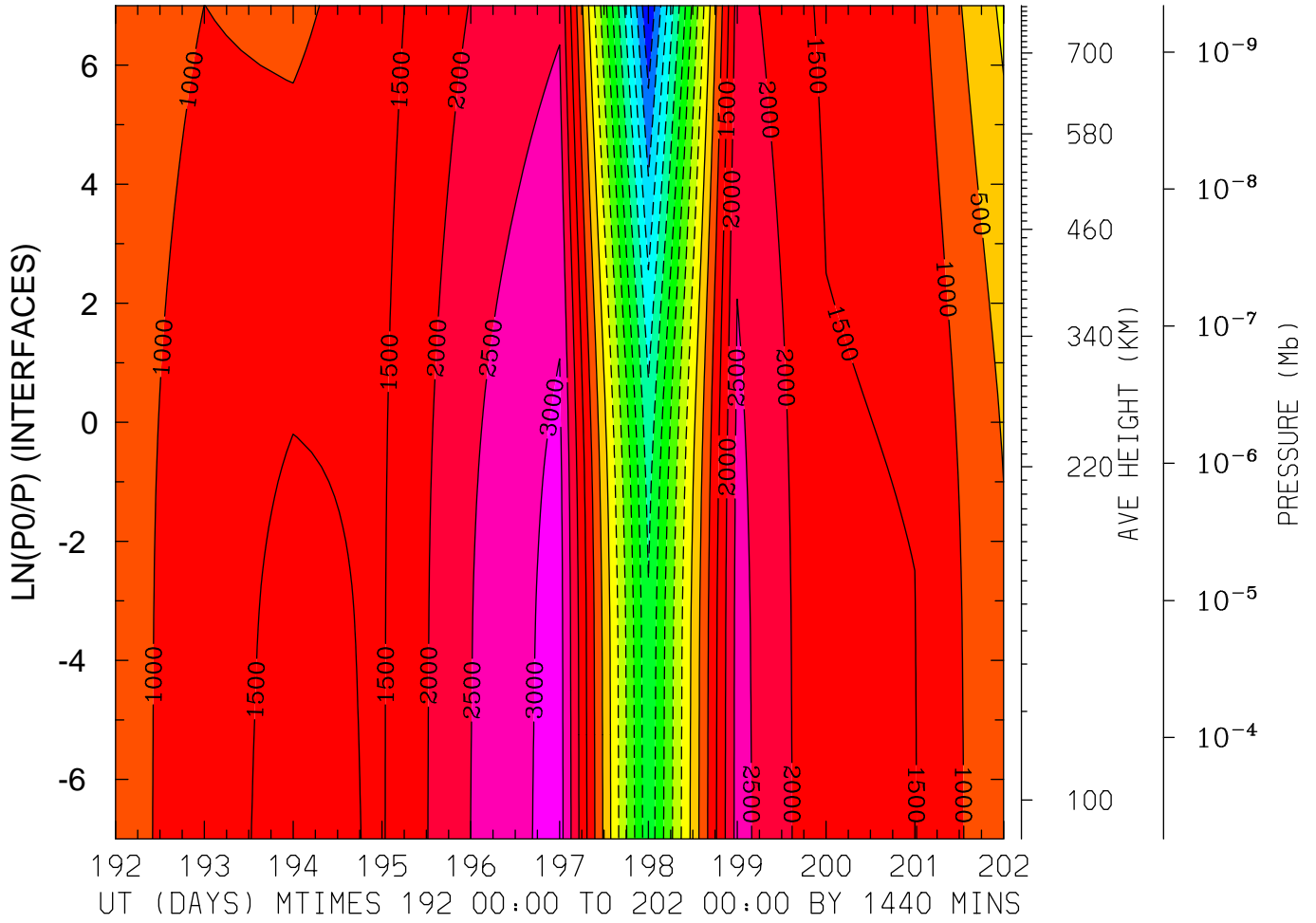
MIN,MAX= -6.1079E+03 1.8881E+03 INTERVAL= 5.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
 LAT=-61.25 LOCAL TIME=12.00



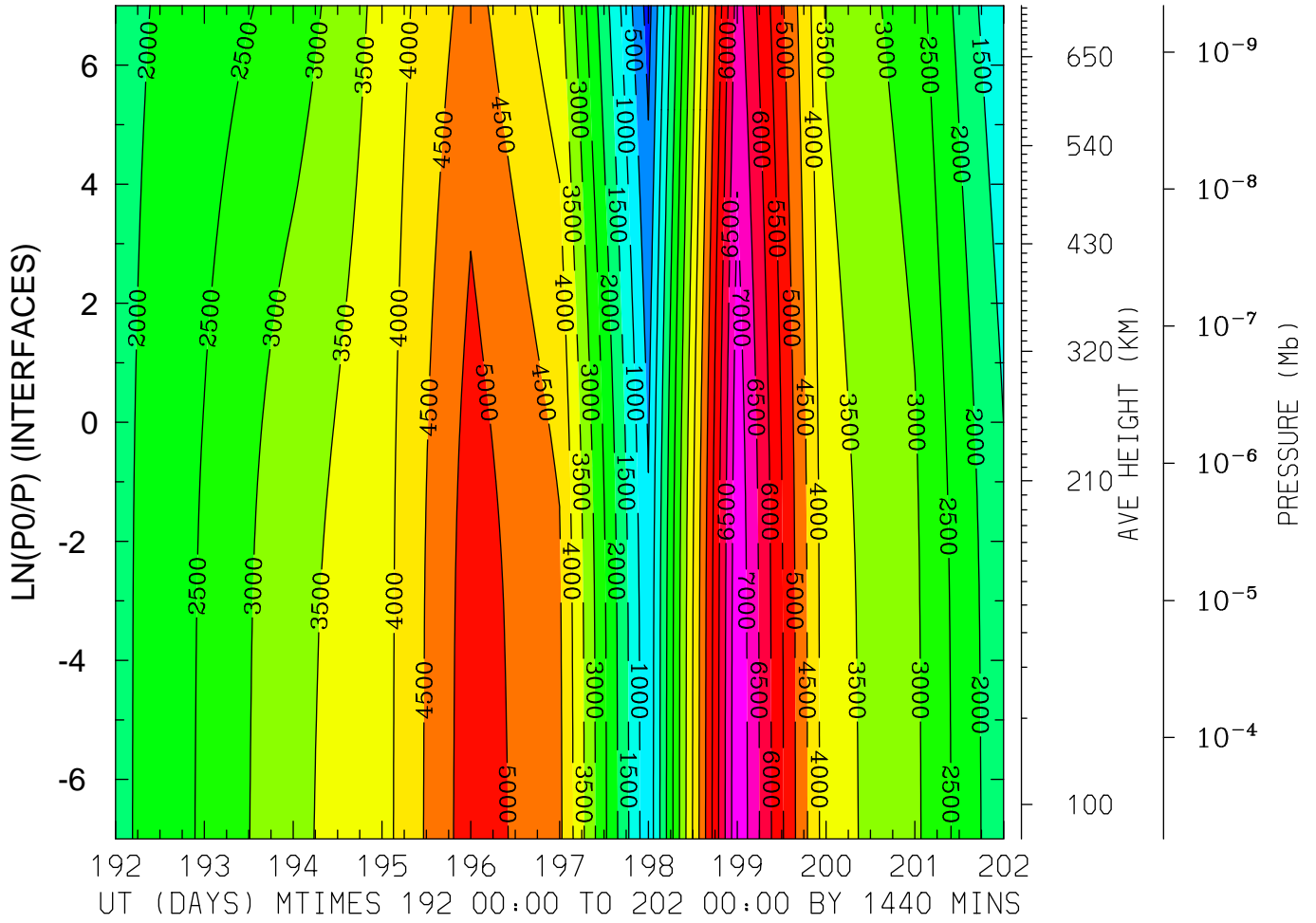
MIN,MAX= -5.8859E+04 -3.9543E+03 INTERVAL= 4.0000E+03  
 FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
 LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
LAT=-61.25 (ZONAL MEANS)



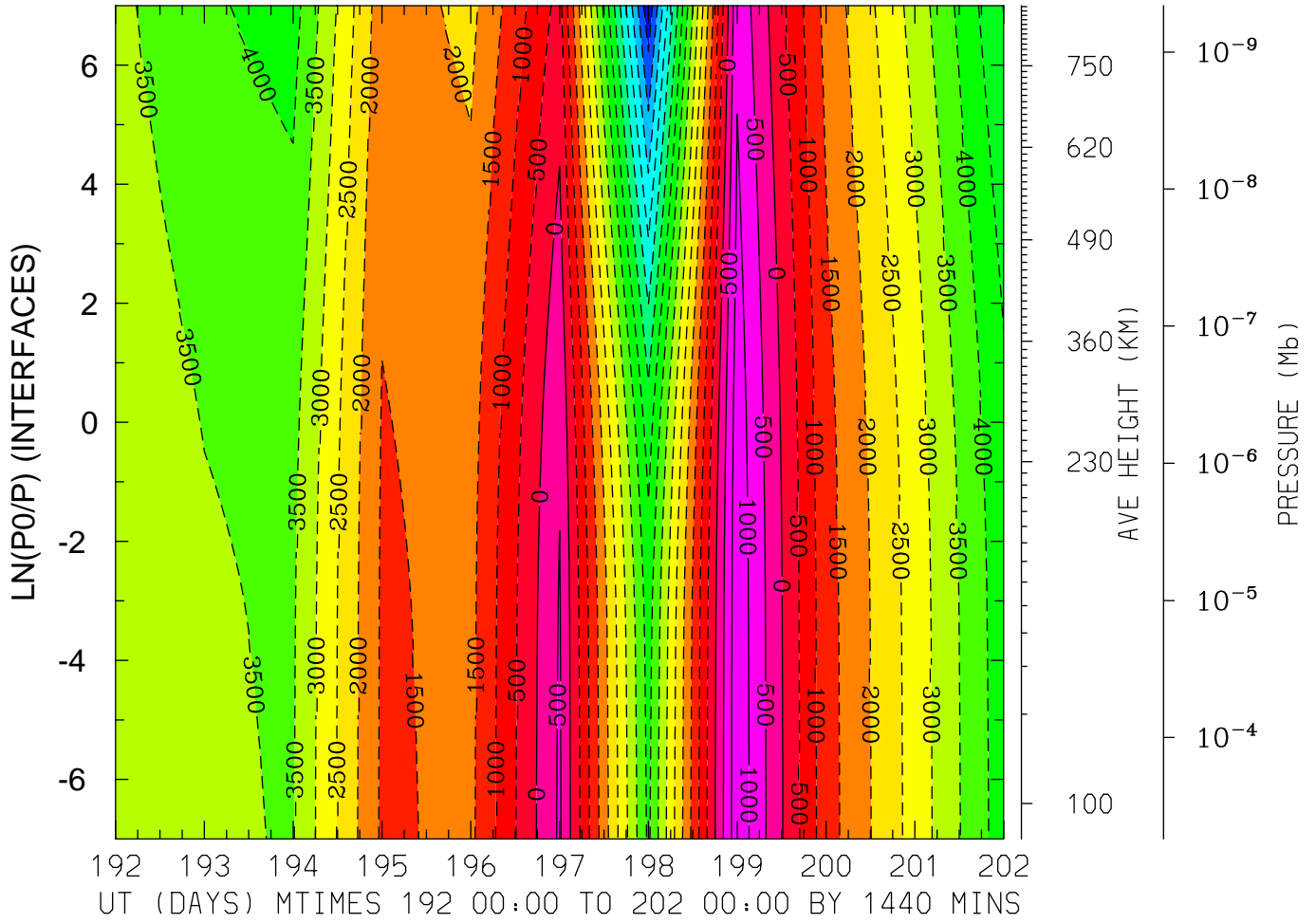
MIN,MAX= -5.0030E+03 3.2193E+03 INTERVAL= 5.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
 LAT=-41.25 LOCAL TIME= 0.00



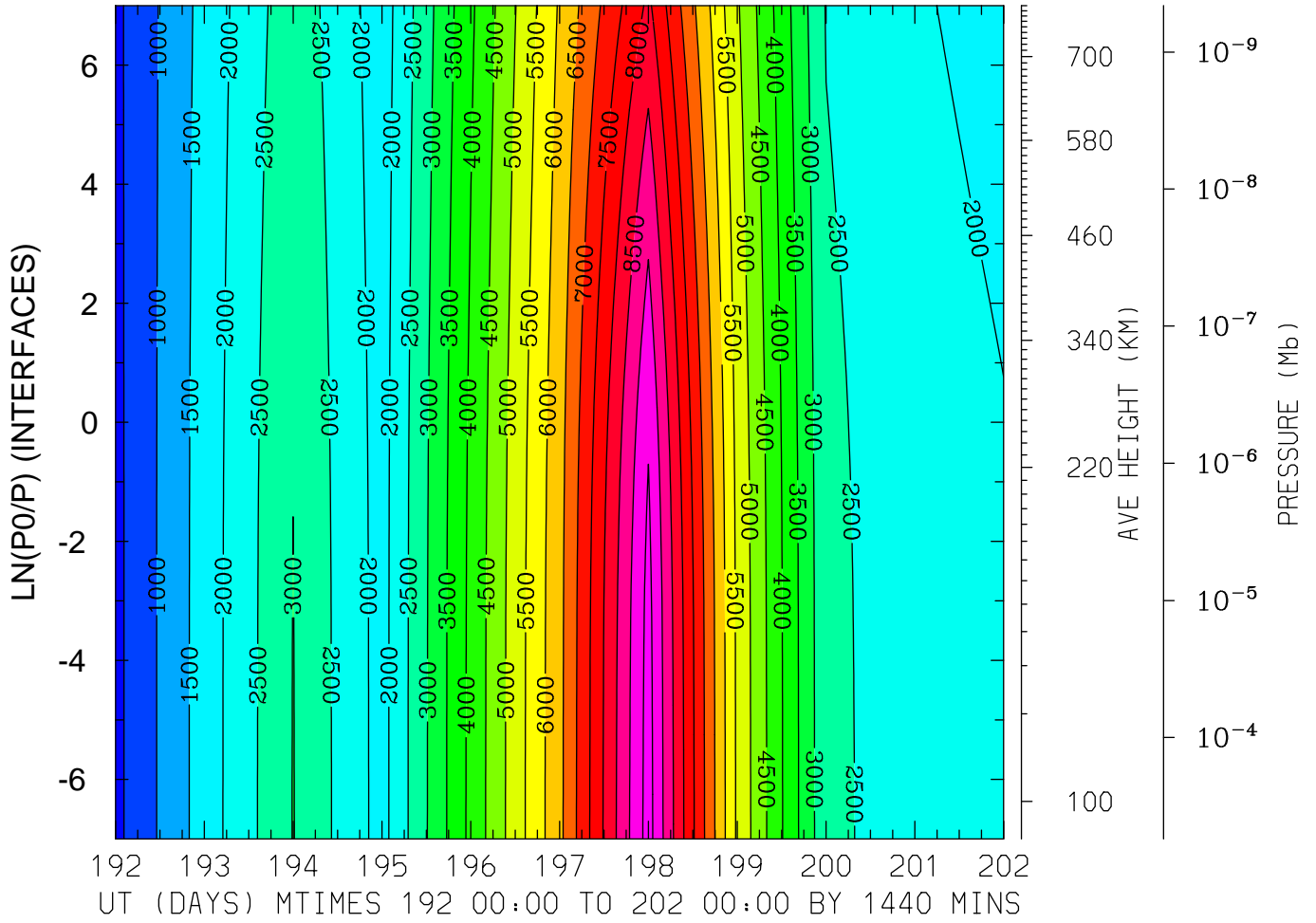
MIN,MAX= -2.0610E+02 7.4260E+03 INTERVAL= 5.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
 LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
LAT=-41.25 LOCAL TIME=12.00



MIN,MAX= -7.9015E+03 1.3536E+03 INTERVAL= 5.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

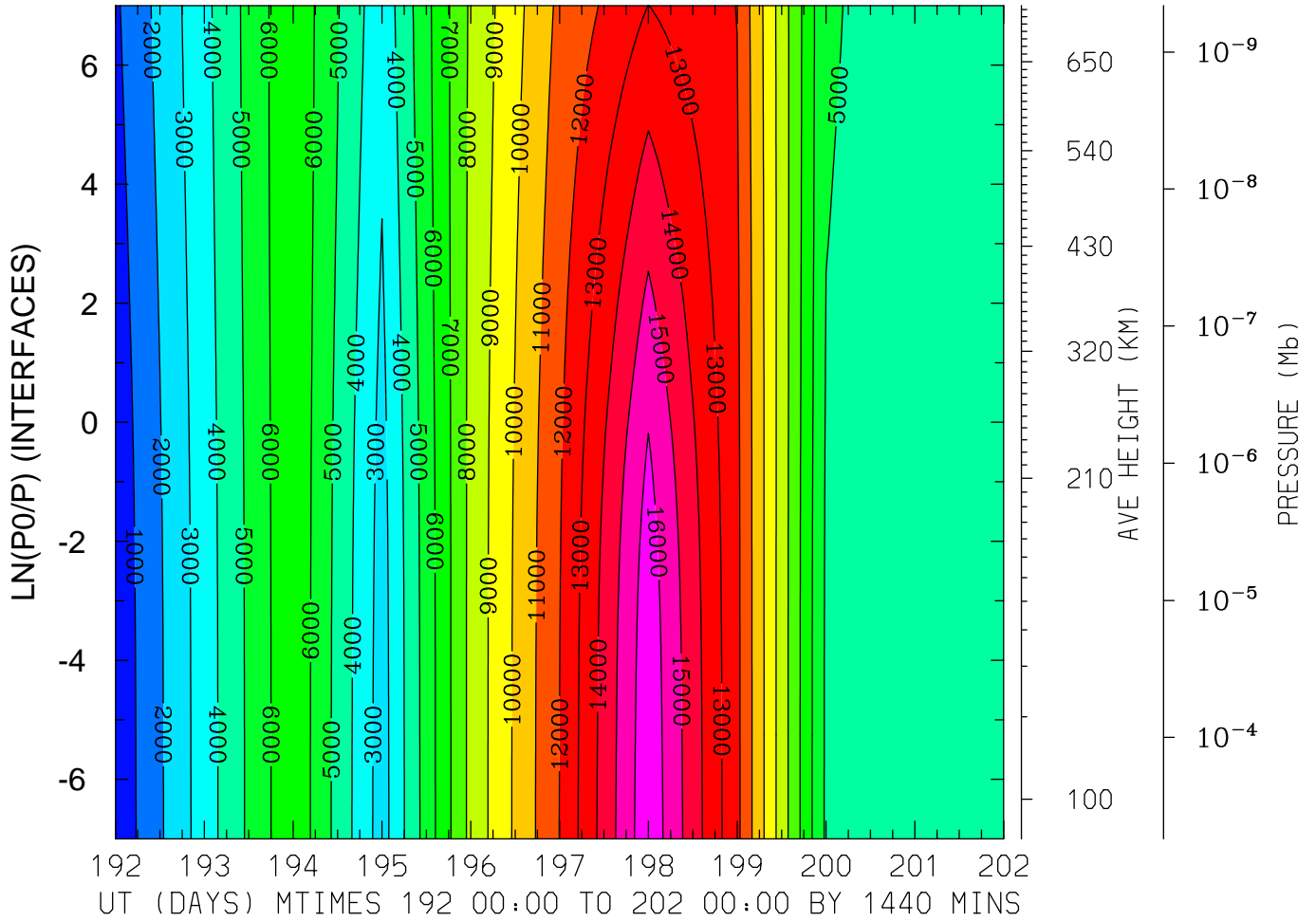
ELECTRIC POTENTIAL (VOLTS)  
LAT=-41.25 (ZONAL MEANS)



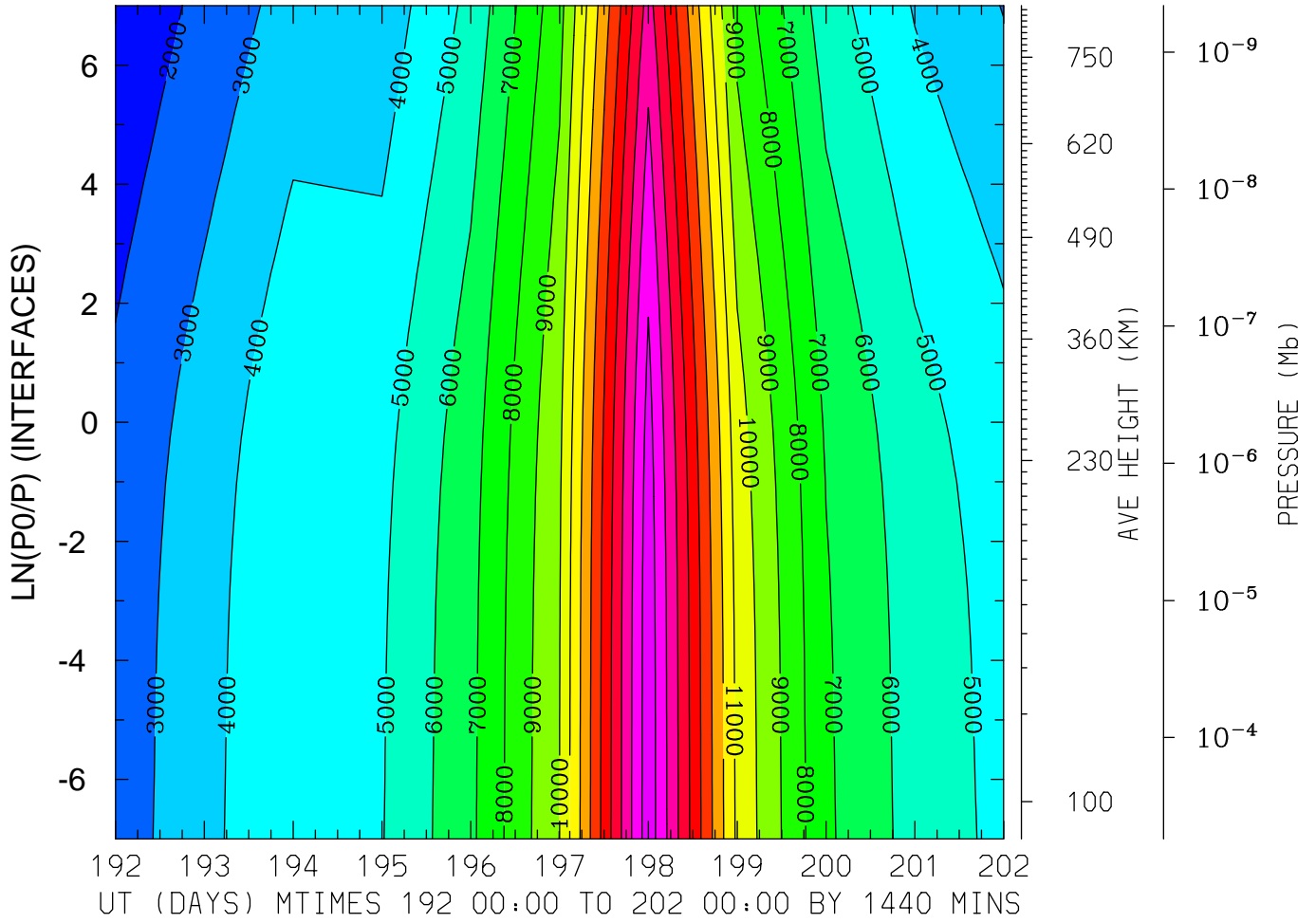
MIN,MAX= 3.6902E+02 9.7106E+03 INTERVAL= 5.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc



ELECTRIC POTENTIAL (VOLTS)  
 LAT= -1.25 LOCAL TIME= 0.00

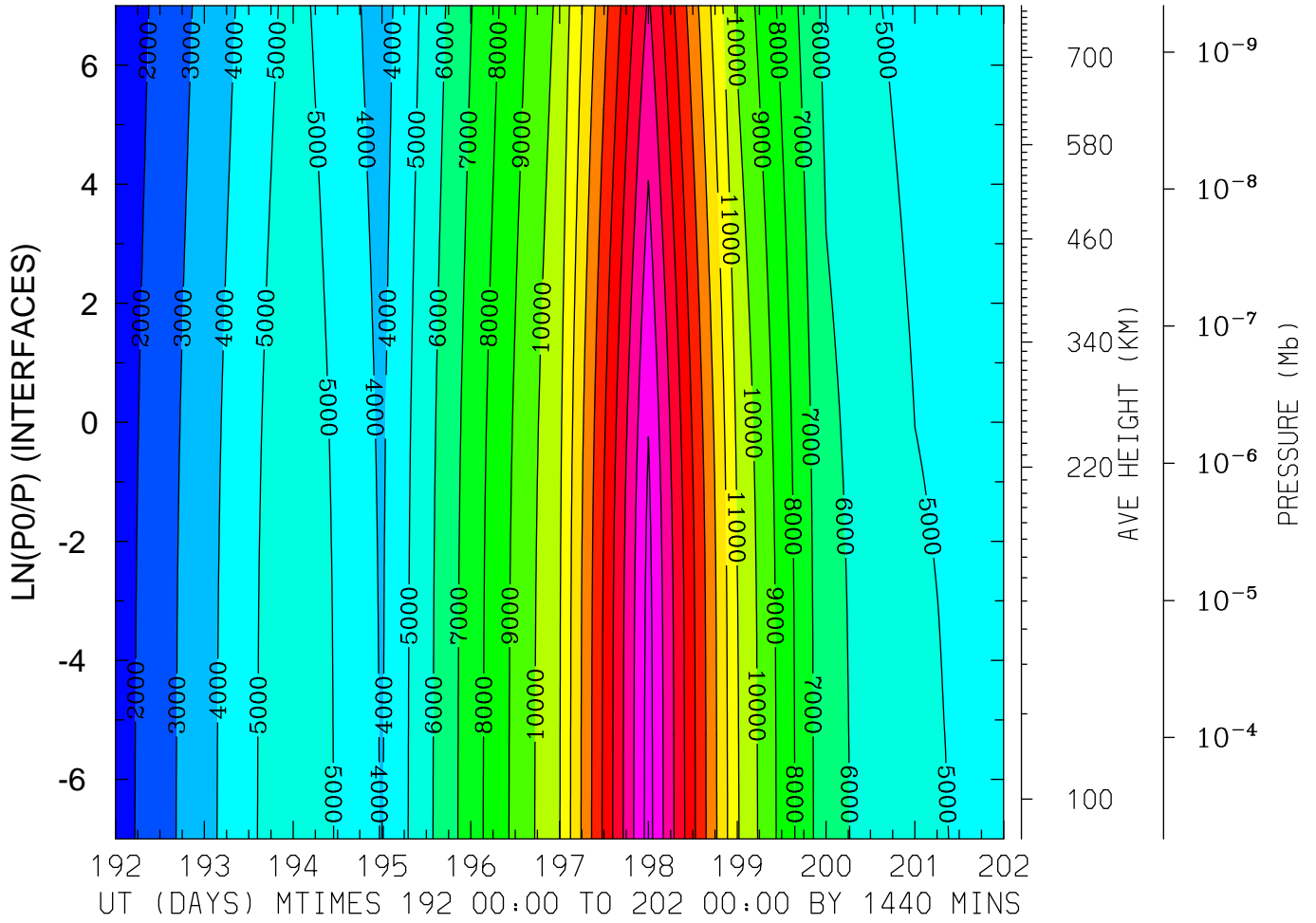


ELECTRIC POTENTIAL (VOLTS)  
LAT= -1.25 LOCAL TIME=12.00



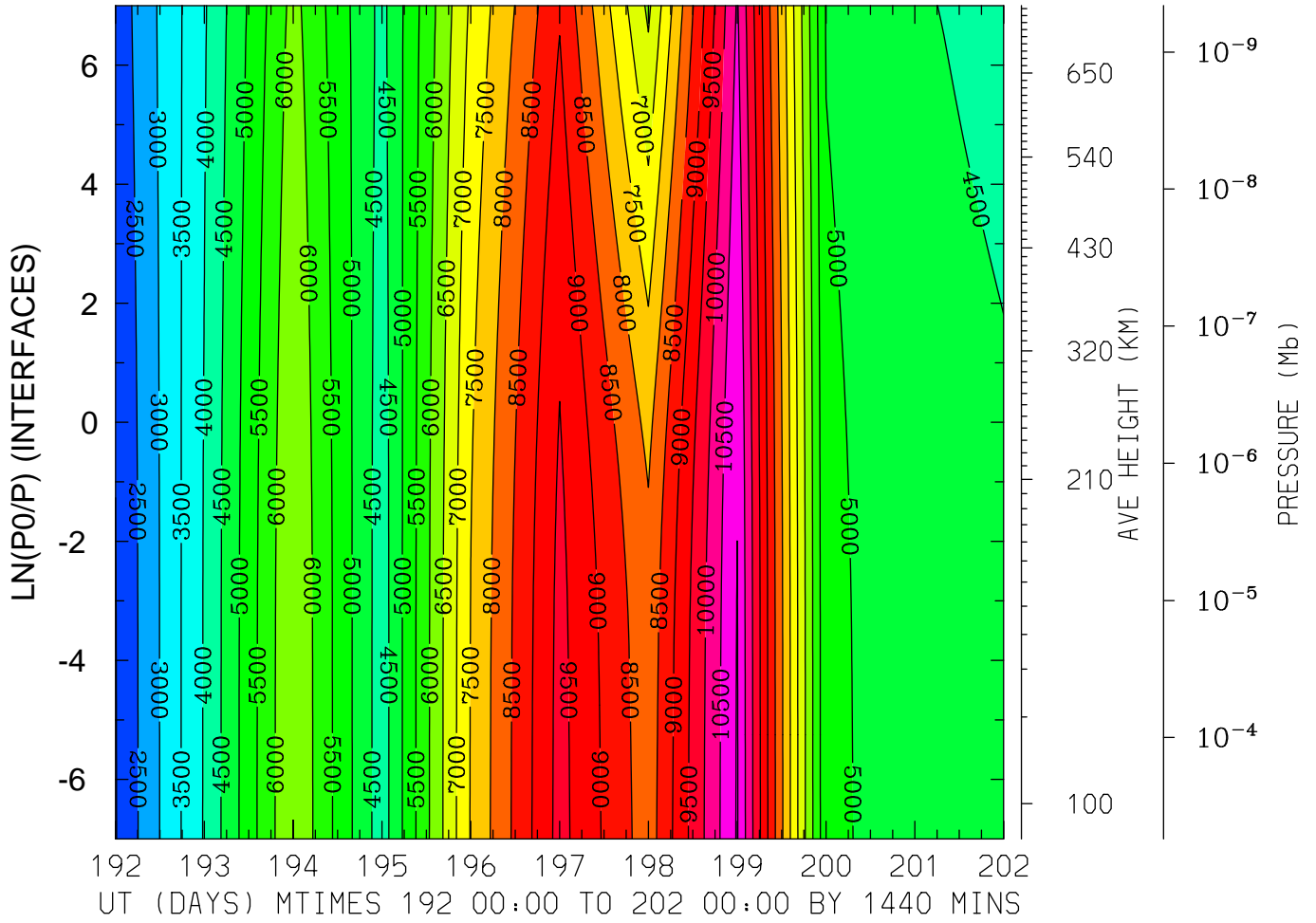
MIN,MAX= 1.1516E+03 1.8627E+04 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
LAT= -1.25 (ZONAL MEANS)



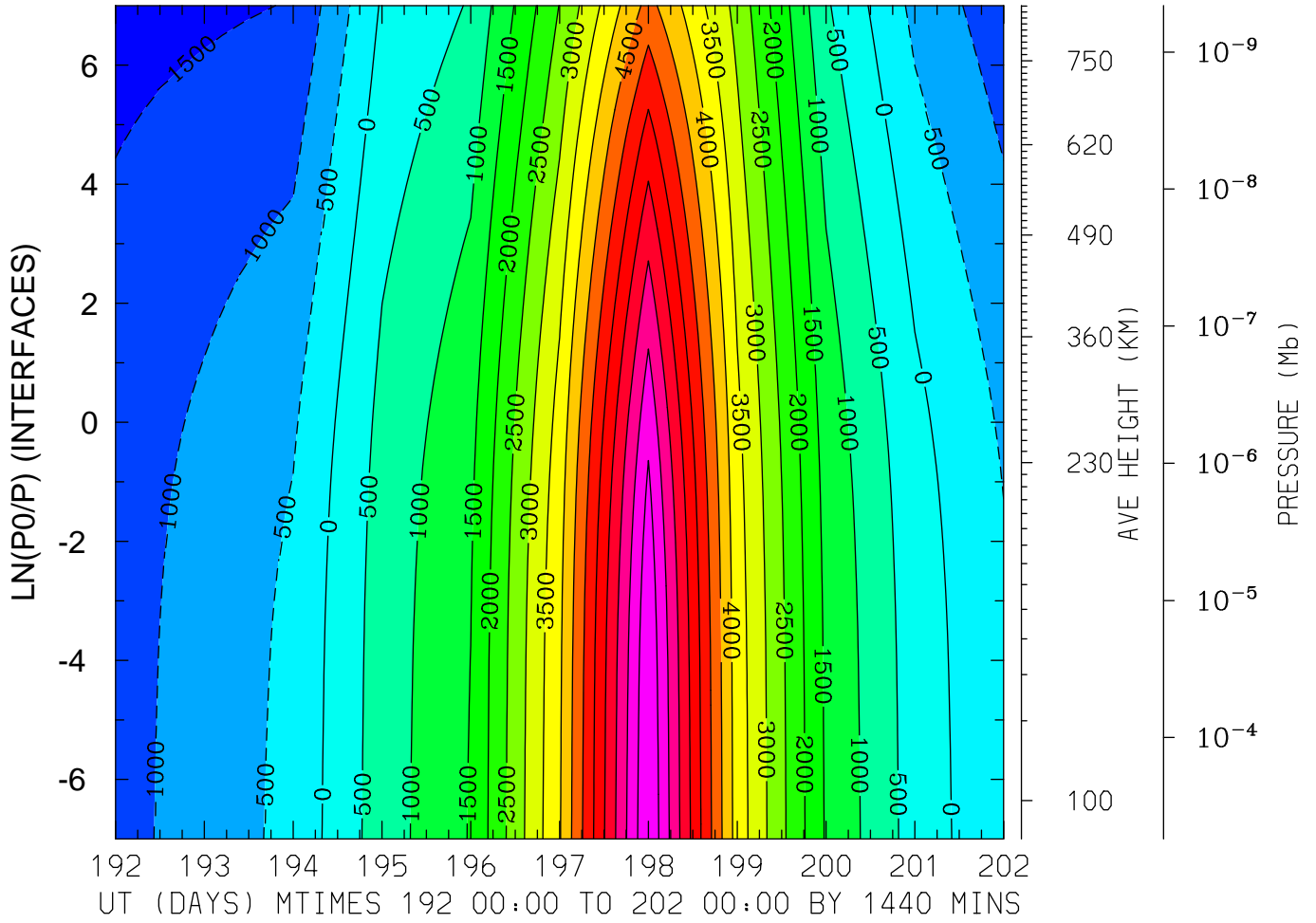
MIN,MAX= 1.2331E+03 1.9392E+04 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
LAT= 38.75 LOCAL TIME= 0.00



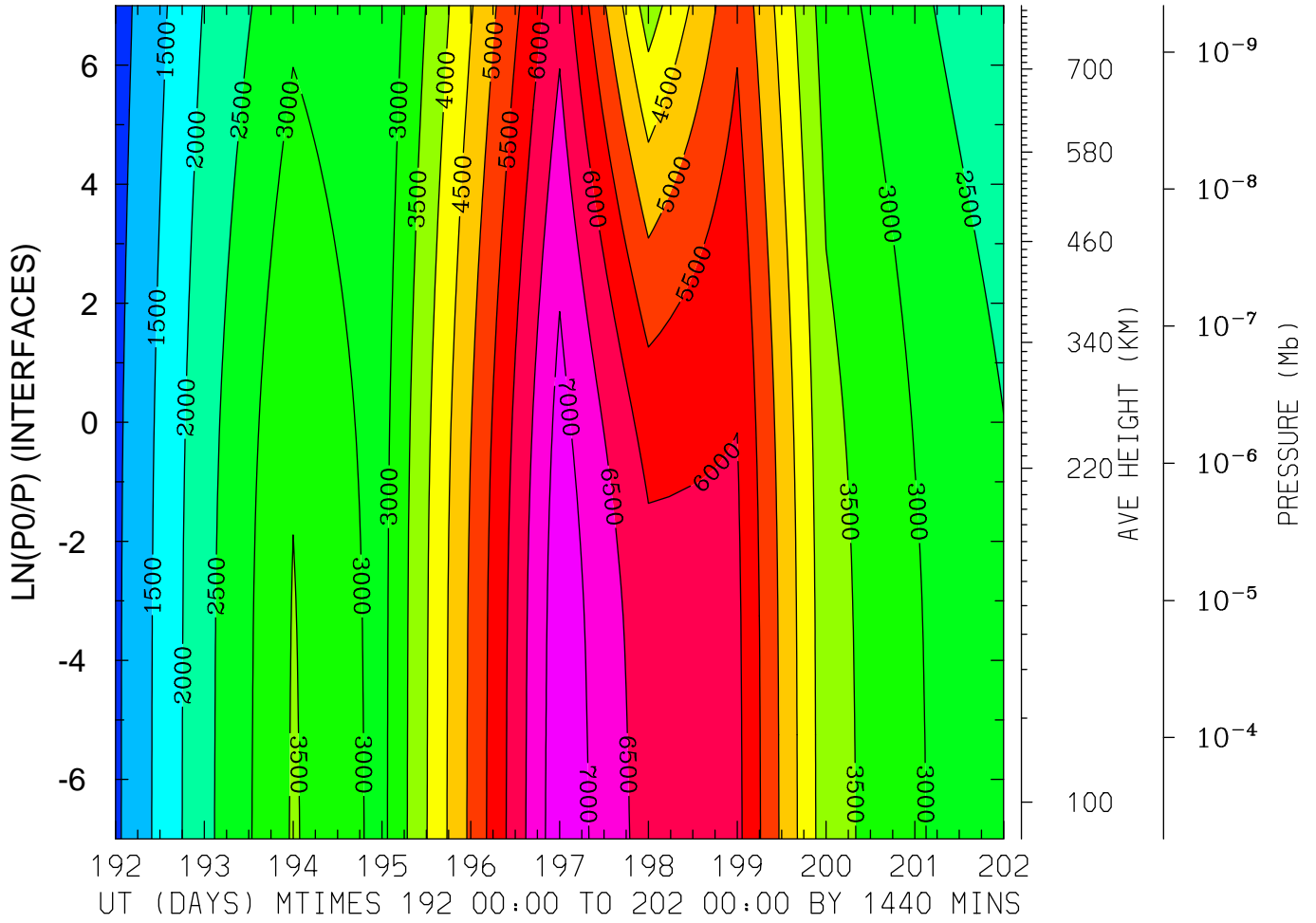
MIN,MAX= 1.9750E+03 1.1044E+04 INTERVAL= 5.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
LAT= 38.75 LOCAL TIME=12.00



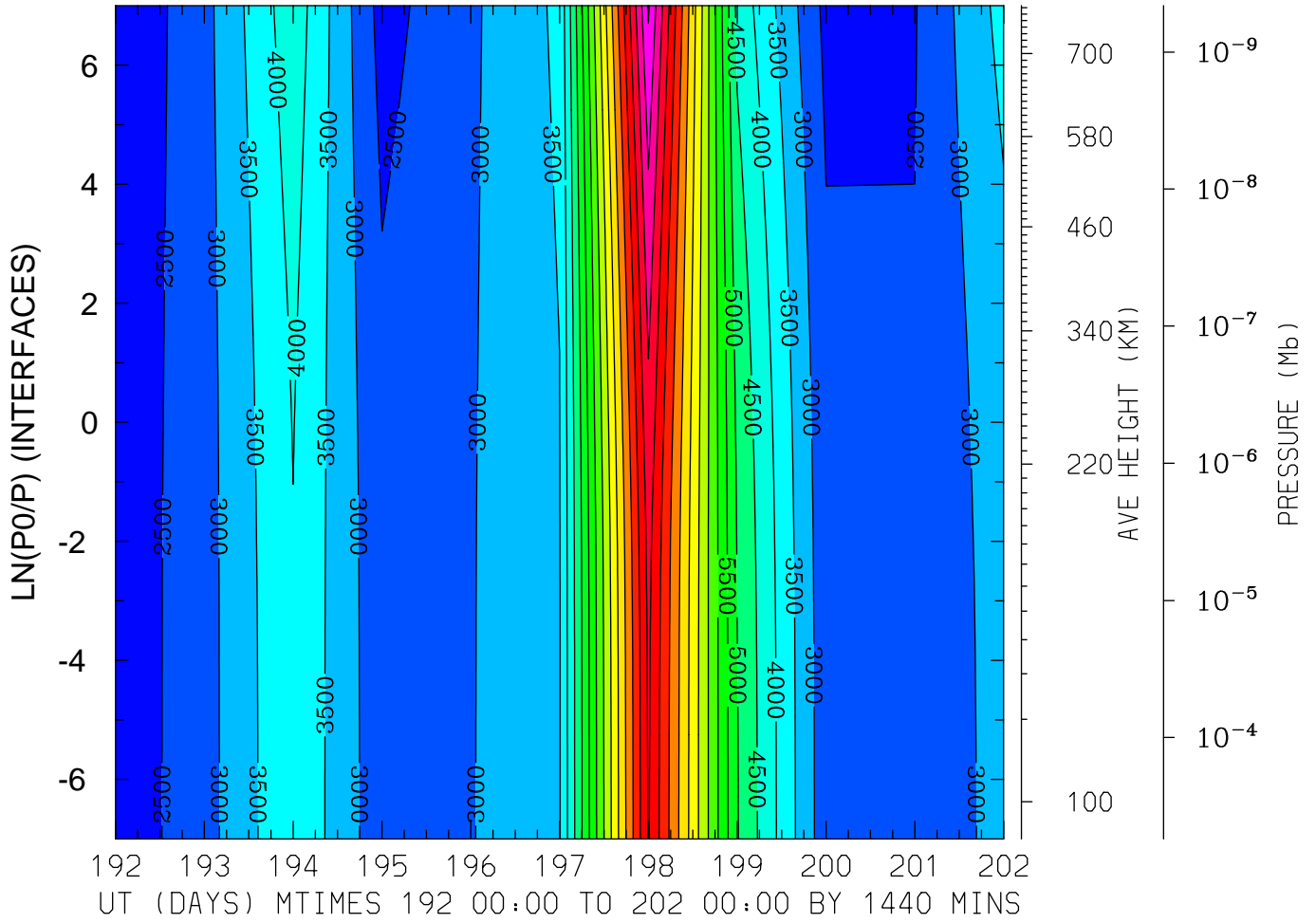
MIN,MAX= -1.6678E+03 7.9905E+03 INTERVAL= 5.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
LAT= 38.75 (ZONAL MEANS)



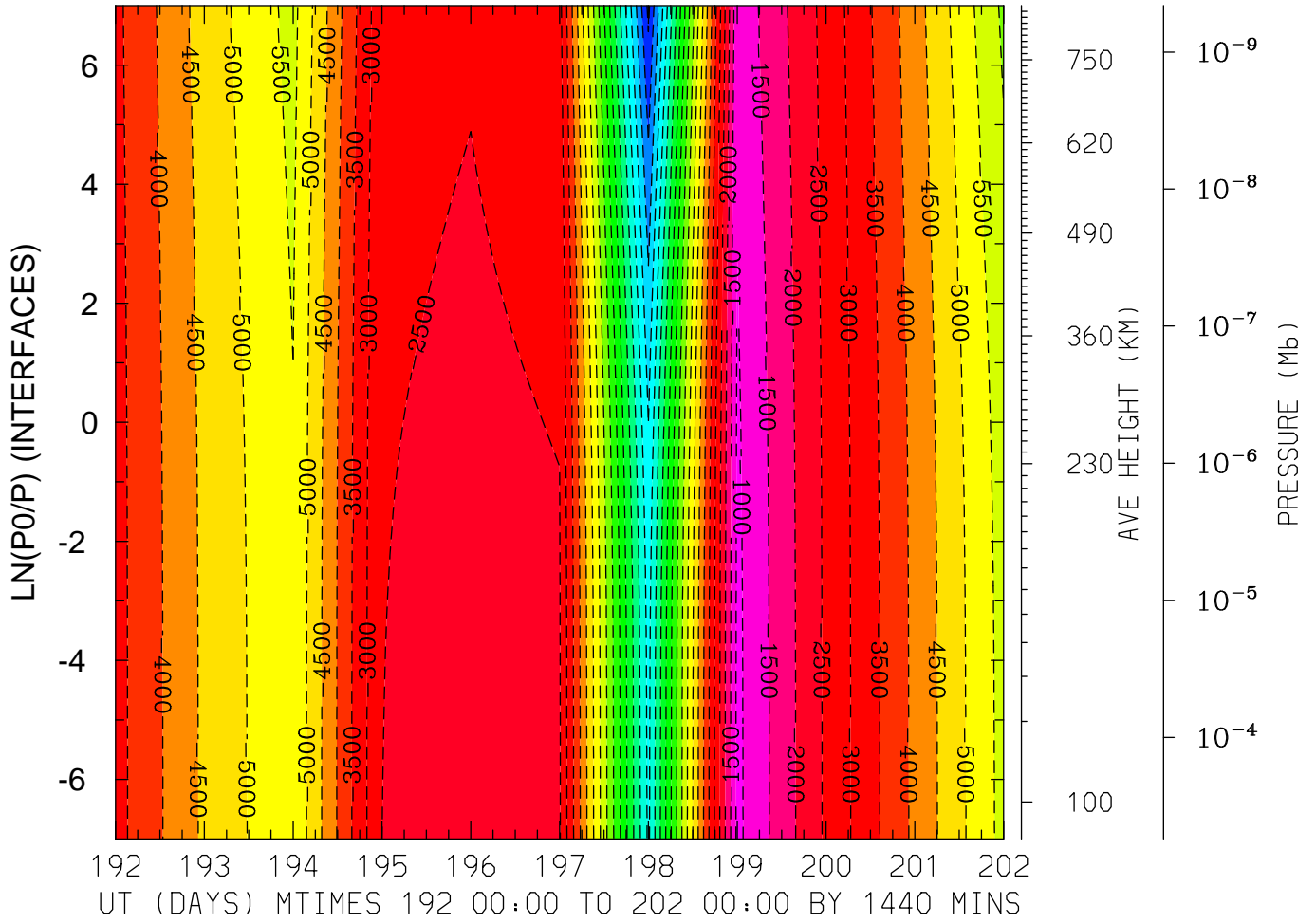
MIN,MAX= 7.6116E+02 7.3600E+03 INTERVAL= 5.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

ELECTRIC POTENTIAL (VOLTS)  
LAT= 58.75 LOCAL TIME= 0.00



MIN,MAX= 2.0179E+03 1.1056E+04 INTERVAL= 5.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

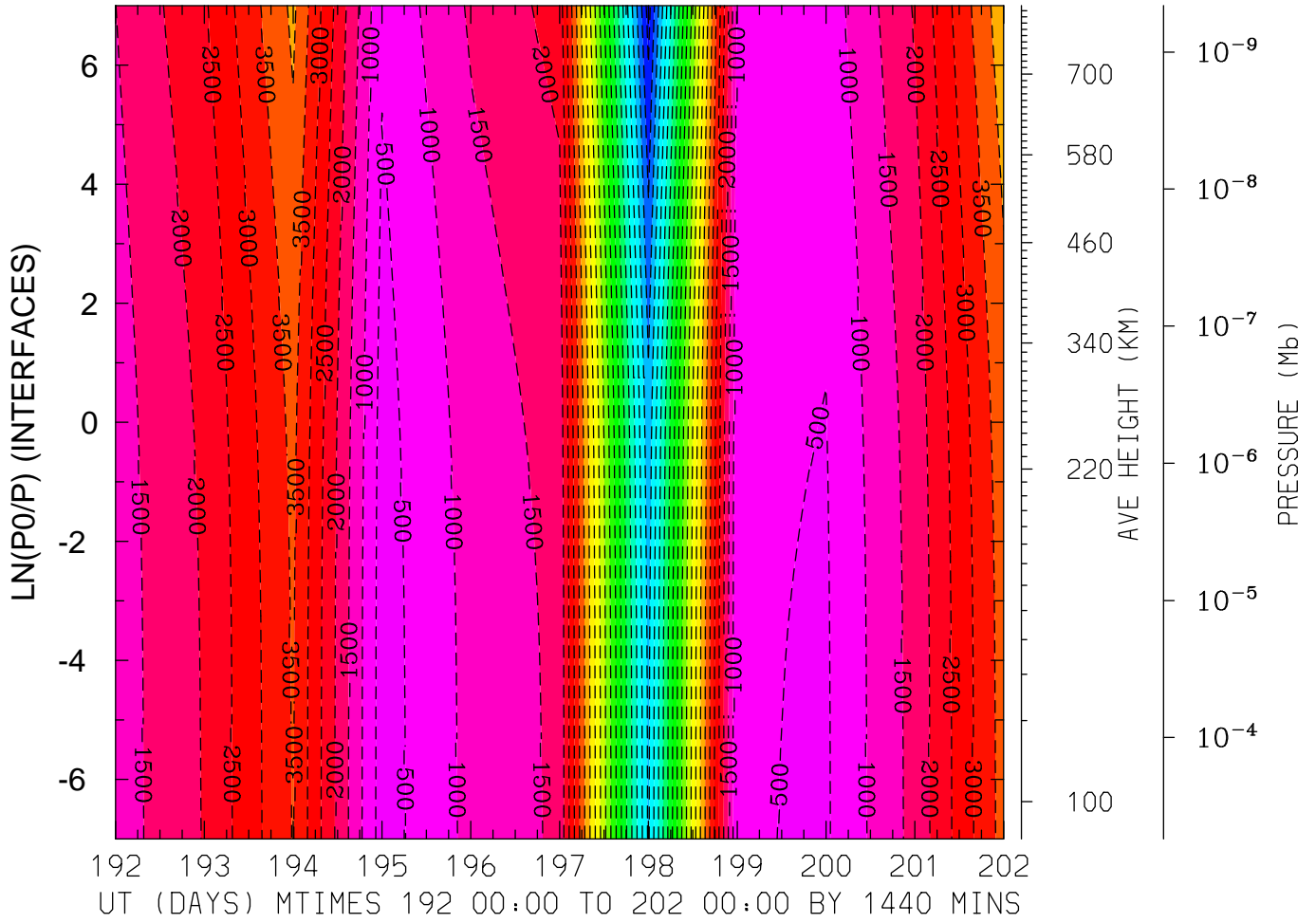
ELECTRIC POTENTIAL (VOLTS)  
LAT= 58.75 LOCAL TIME=12.00



MIN,MAX= -1.1126E+04 -8.8861E+02 INTERVAL= 5.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

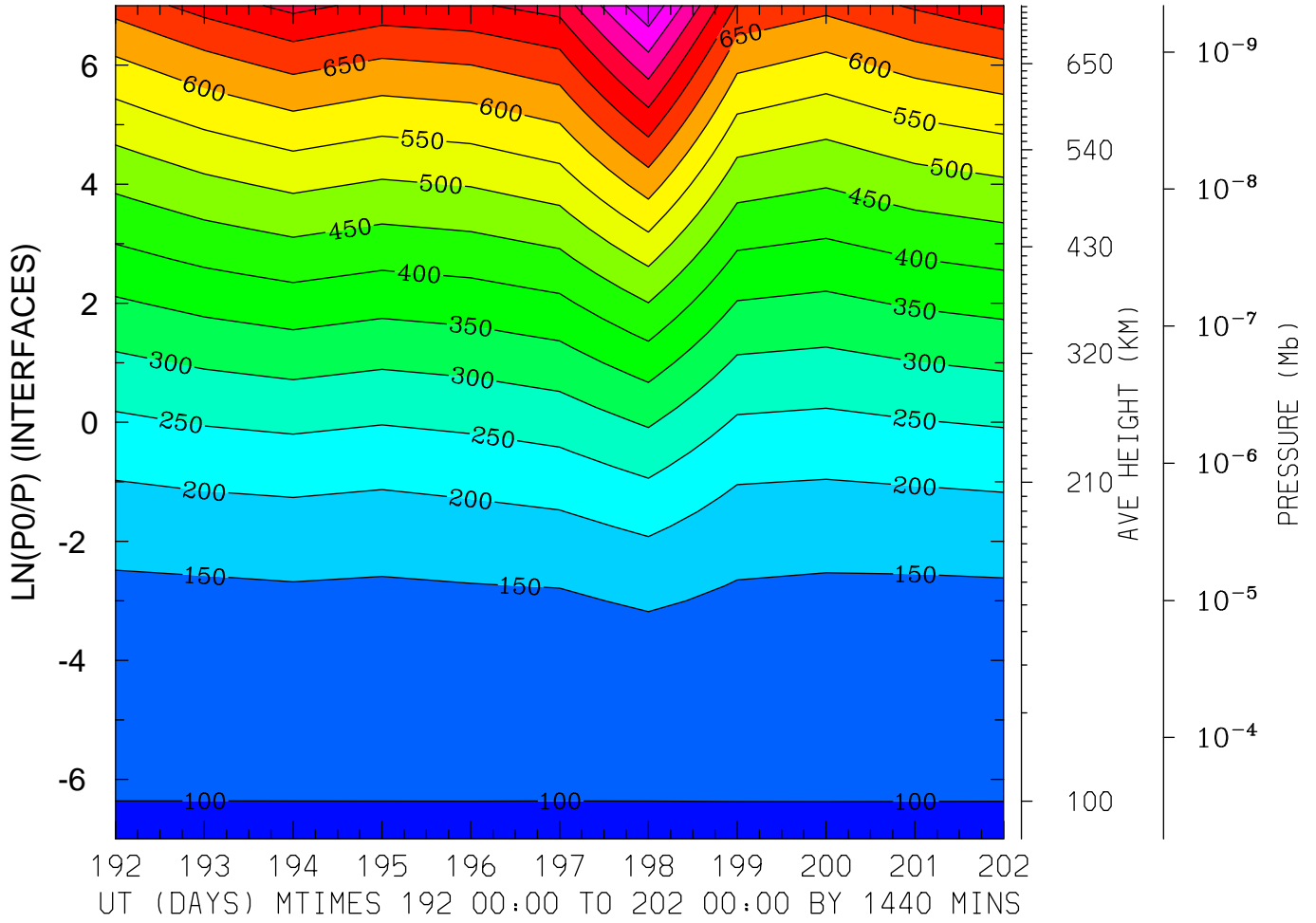


ELECTRIC POTENTIAL (VOLTS)  
LAT= 58.75 (ZONAL MEANS)



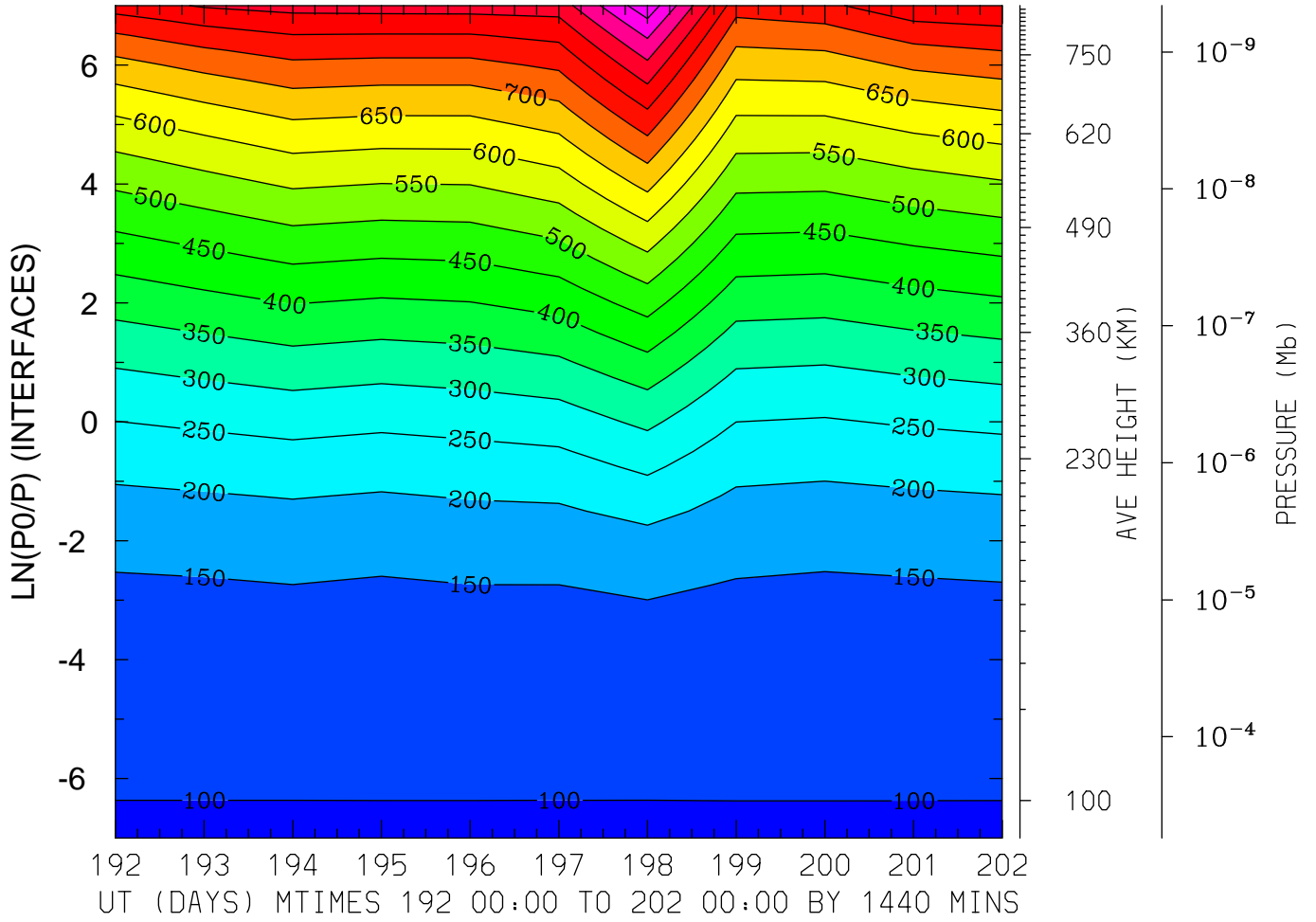
MIN,MAX= -1.1730E+04 -2.7222E+02 INTERVAL= 5.0000E+02  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT=-61.25 LOCAL TIME= 0.00



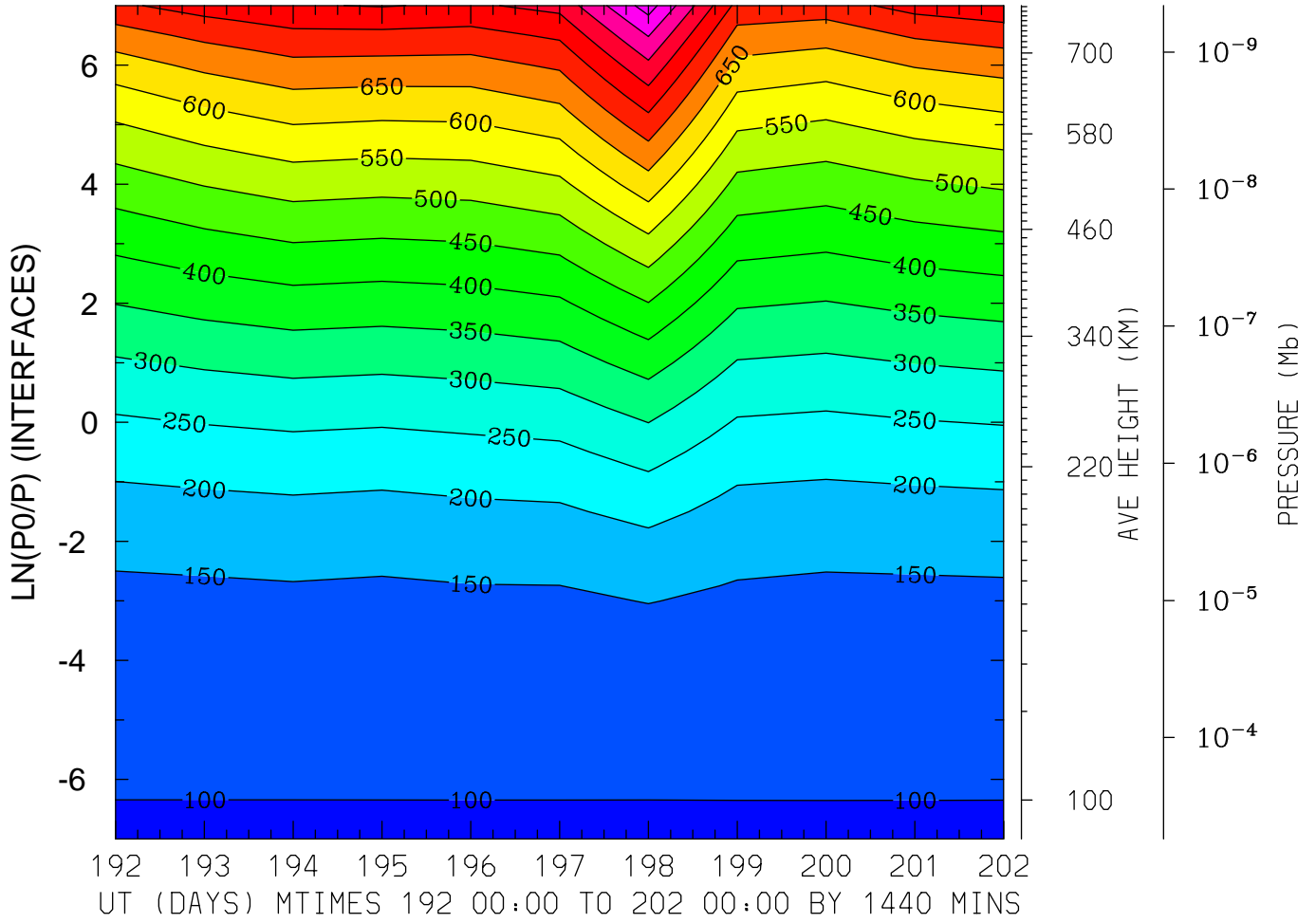
MIN,MAX= 9.6373E+01 9.4357E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT=-61.25 LOCAL TIME=12.00



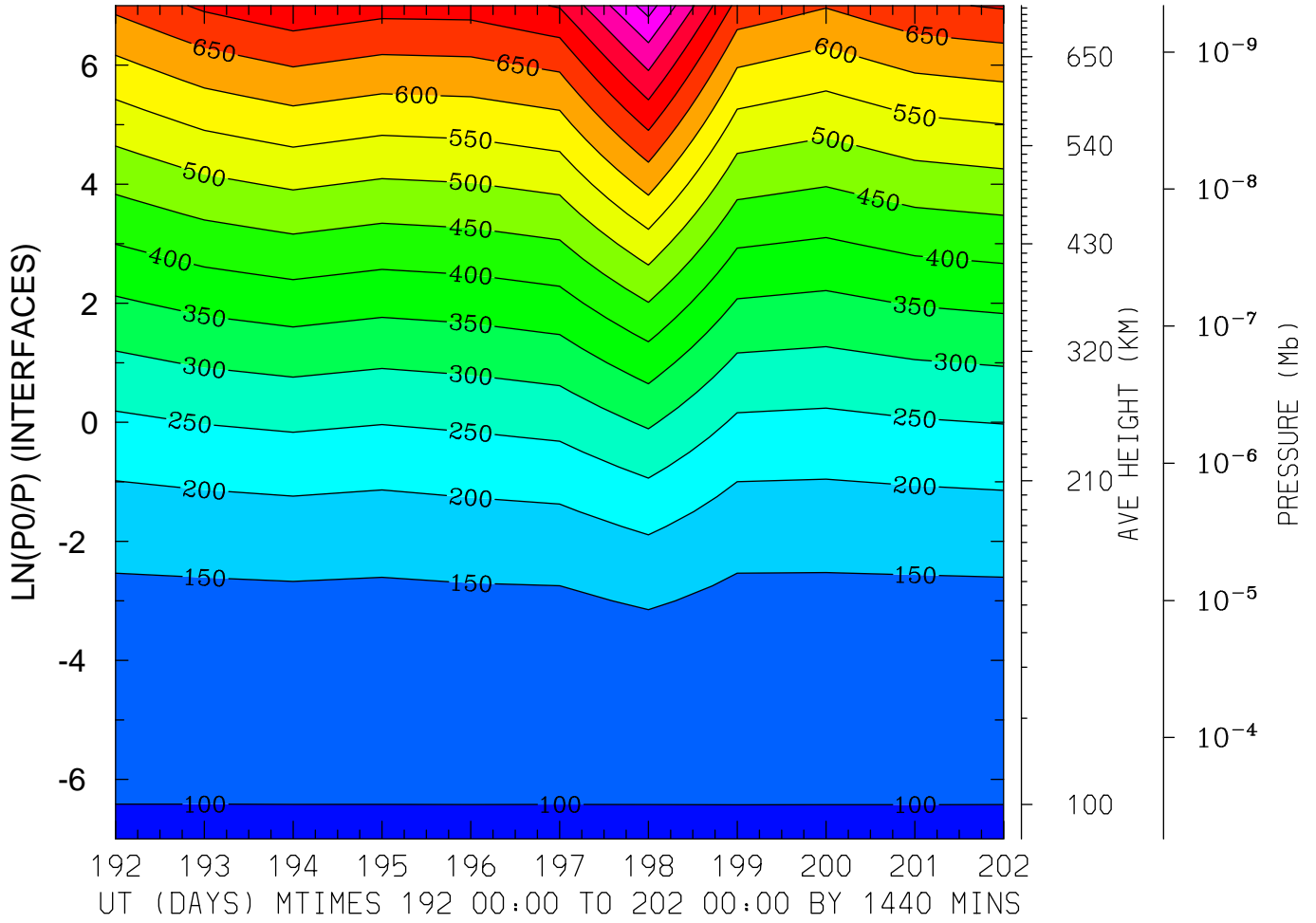
MIN,MAX= 9.6438E+01 1.0355E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT=-61.25 (ZONAL MEANS)



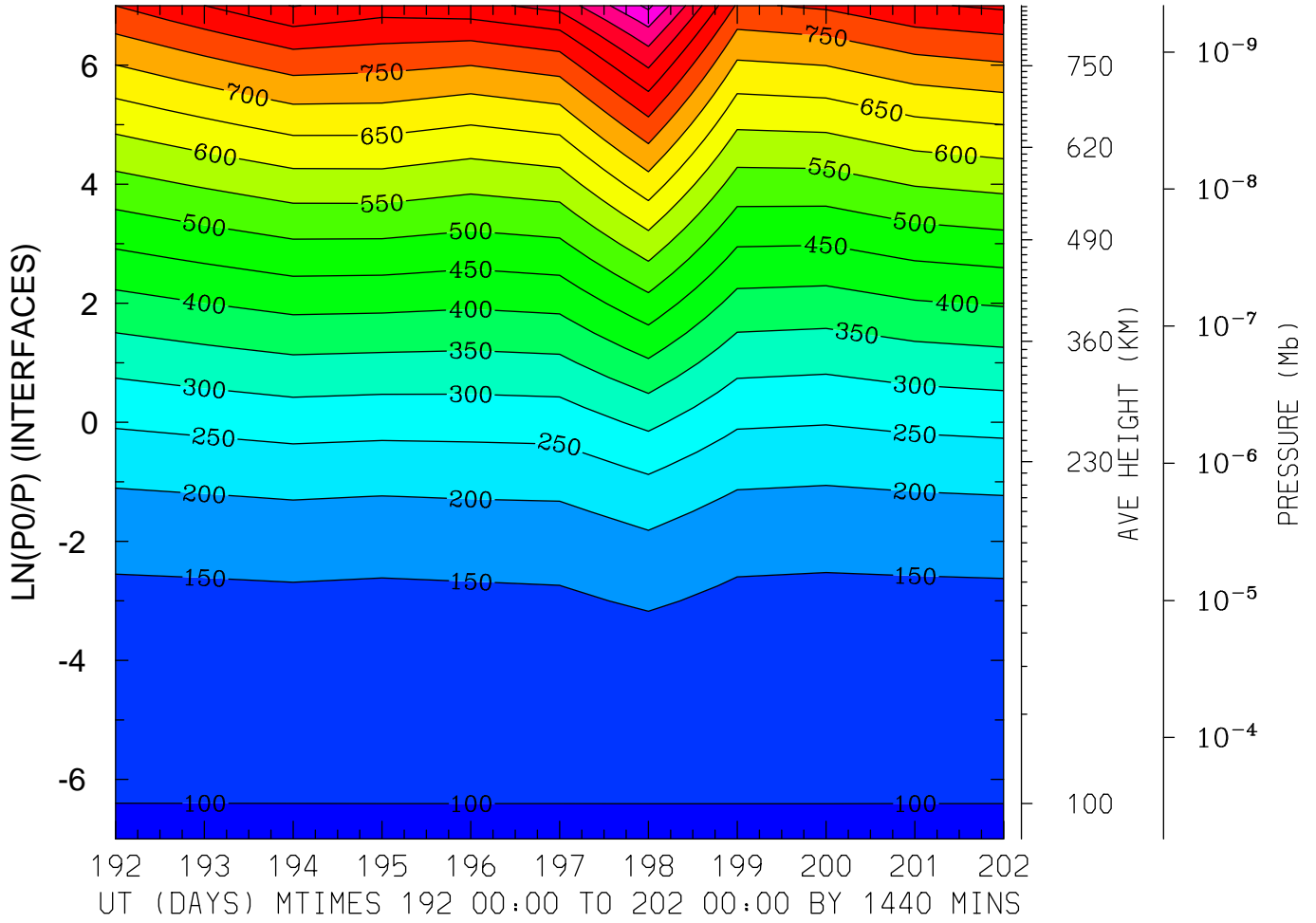
MIN,MAX= 9.6351E+01 9.7357E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT=-41.25 LOCAL TIME= 0.00



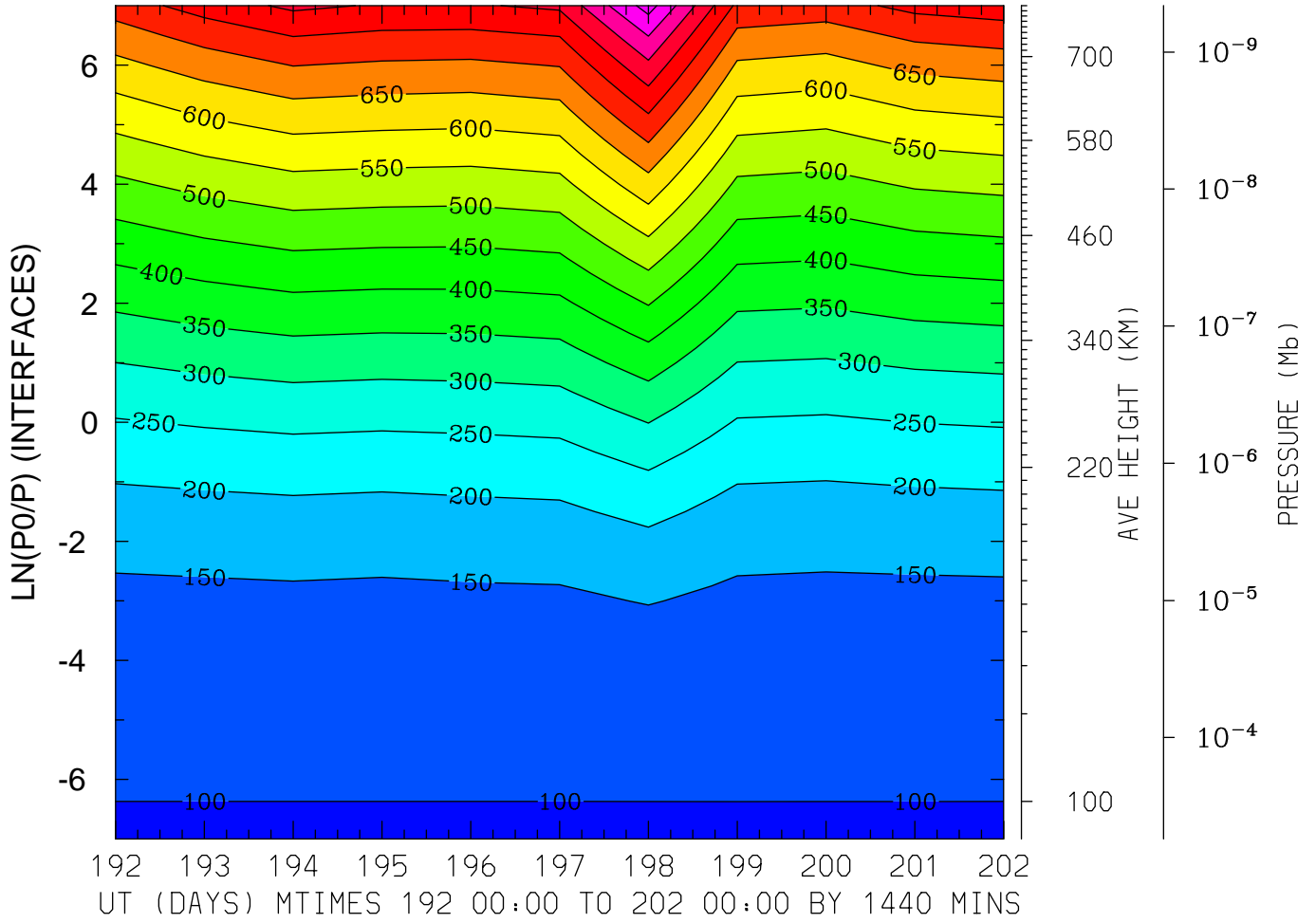
MIN,MAX= 9.6470E+01 9.2250E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT=-41.25 LOCAL TIME=12.00



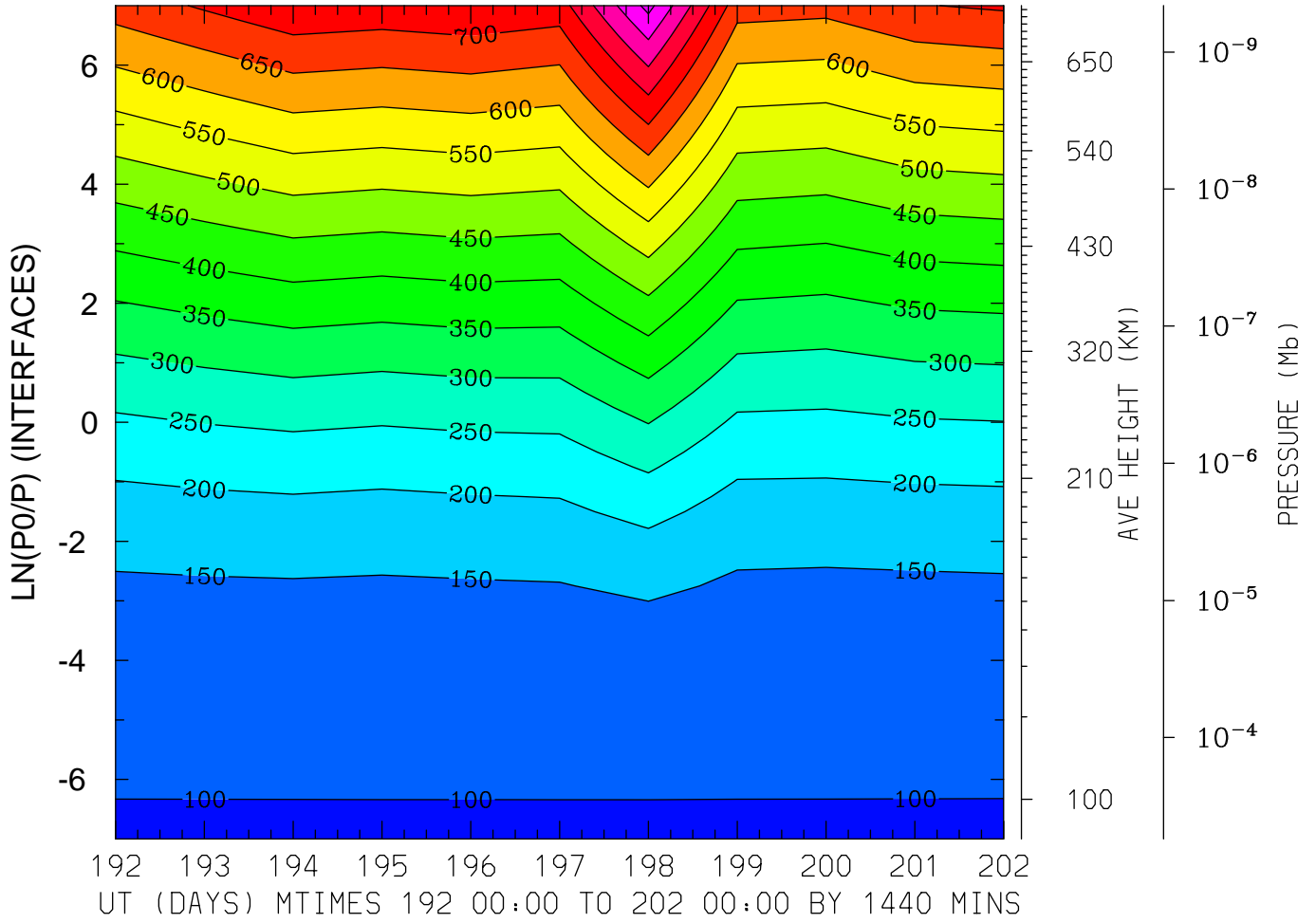
MIN,MAX= 9.6521E+01 1.0623E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT=-41.25 (ZONAL MEANS)



MIN,MAX= 9.6414E+01 9.7182E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

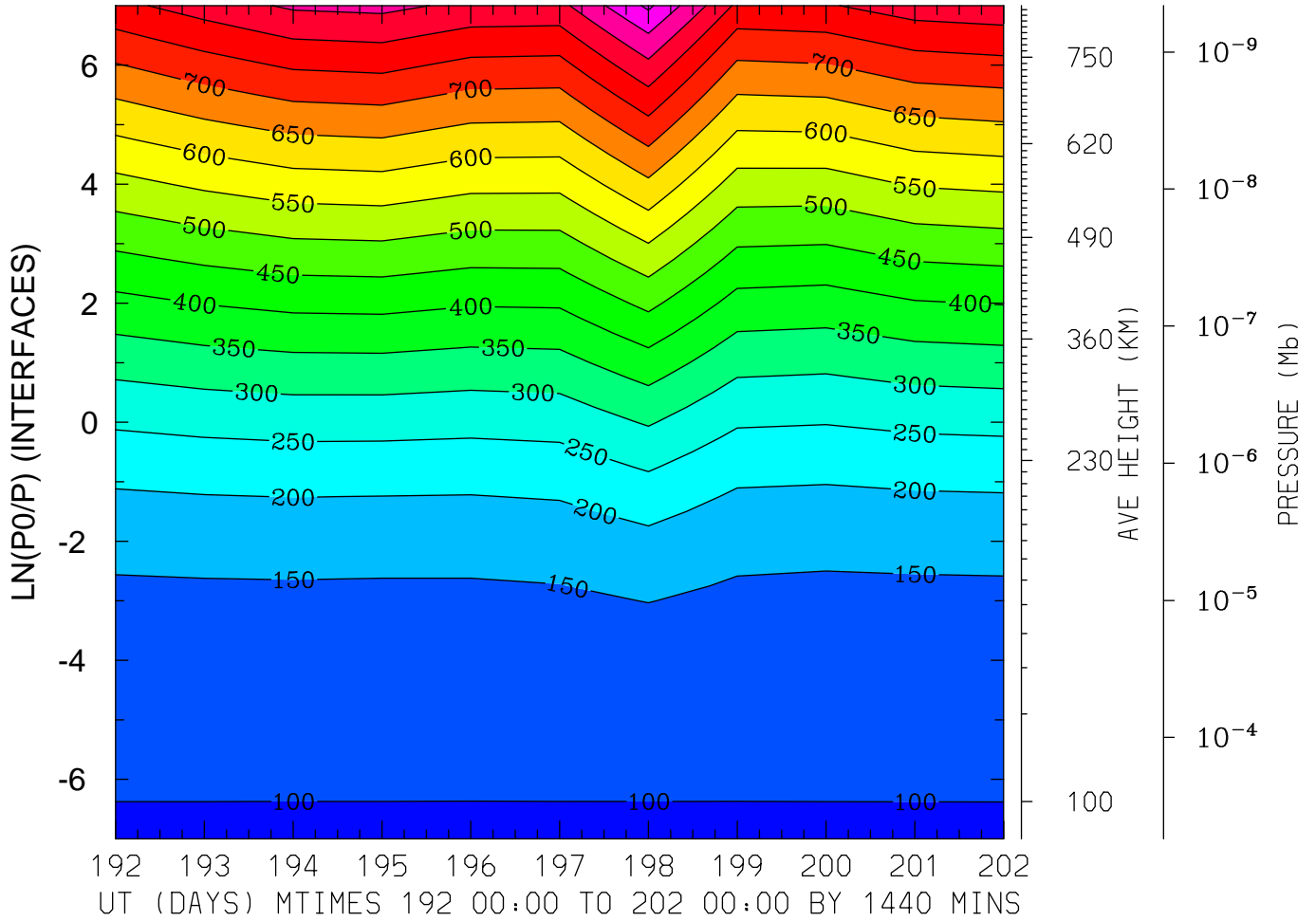
GEOPOTENTIAL HEIGHT (KM)  
LAT= -1.25 LOCAL TIME= 0.00



MIN,MAX= 9.6244E+01 9.1612E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

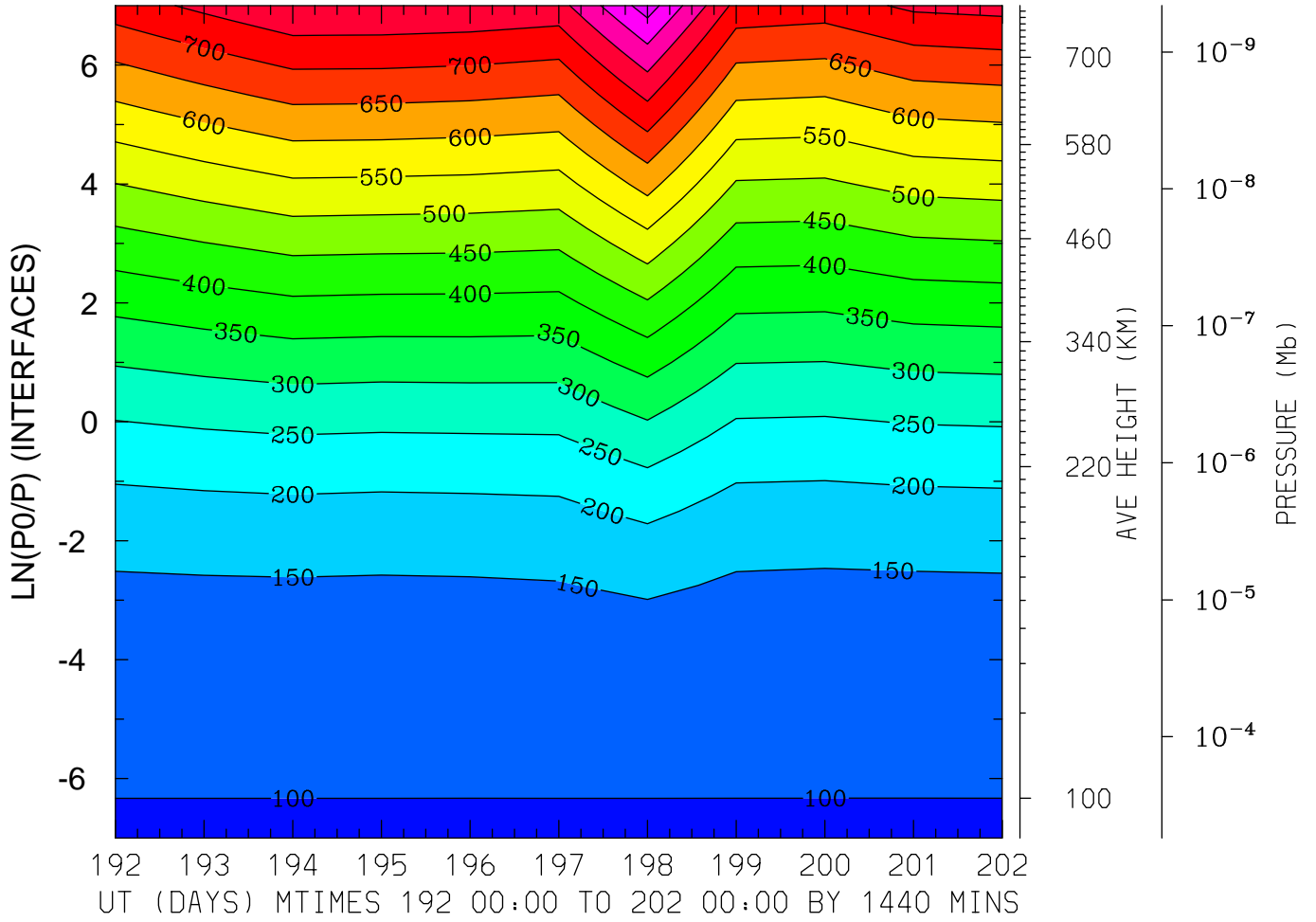


GEOPOTENTIAL HEIGHT (KM)  
LAT= -1.25 LOCAL TIME=12.00



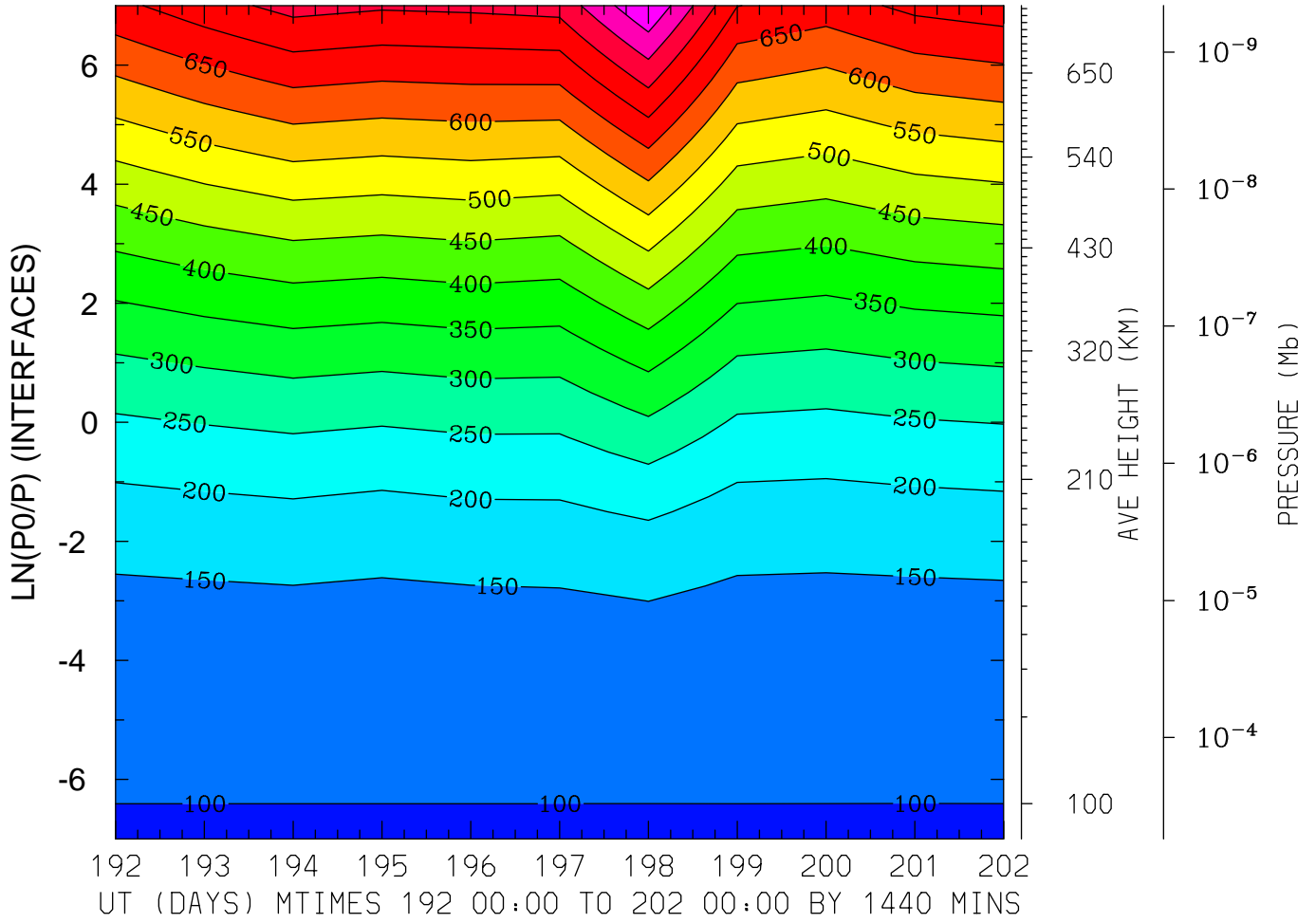
MIN,MAX= 9.6401E+01 9.6004E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT= -1.25 (ZONAL MEANS)



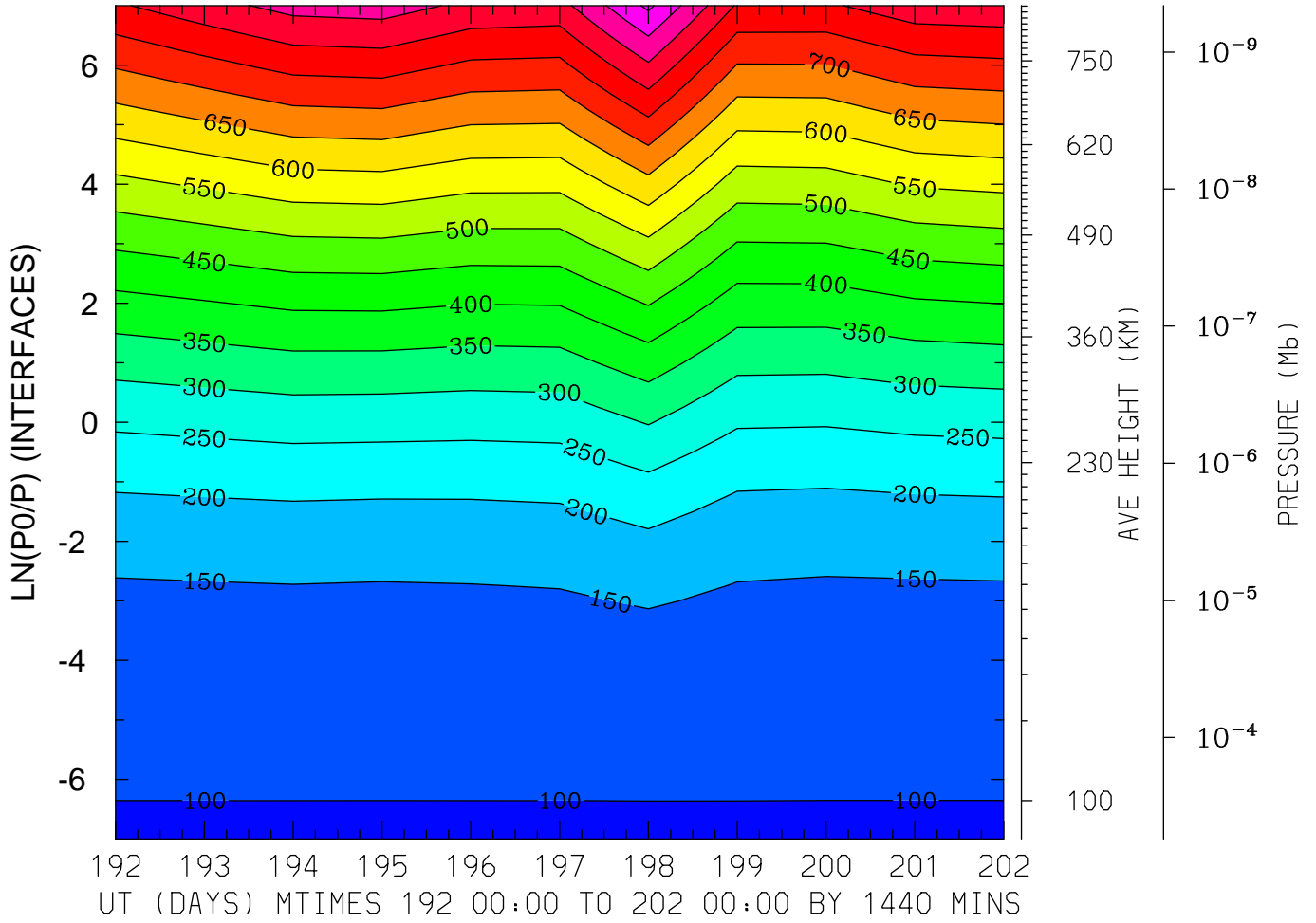
MIN,MAX= 9.6268E+01 9.2502E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT= 38.75 LOCAL TIME= 0.00



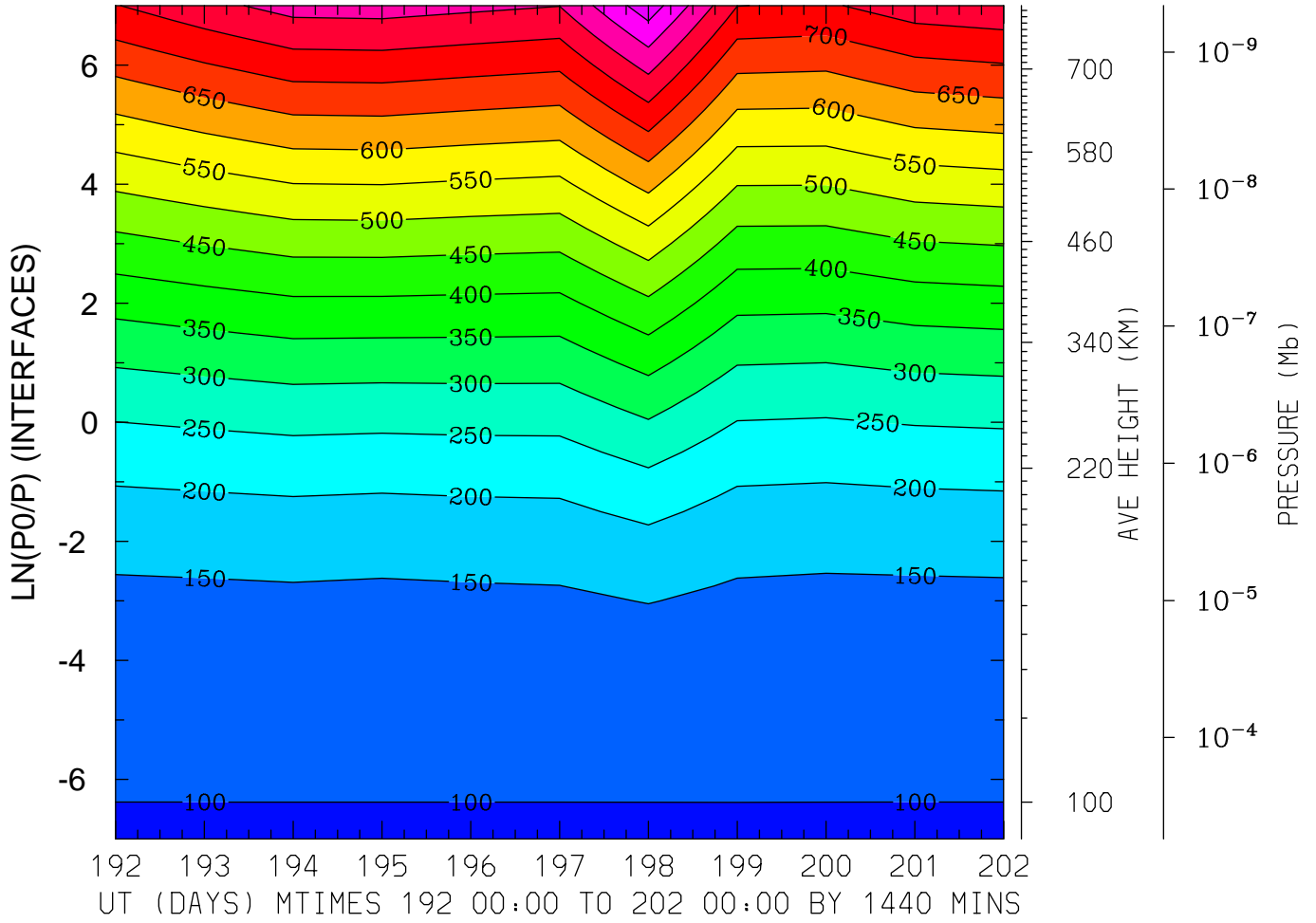
MIN,MAX= 9.6502E+01 8.9981E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT= 38.75 LOCAL TIME=12.00



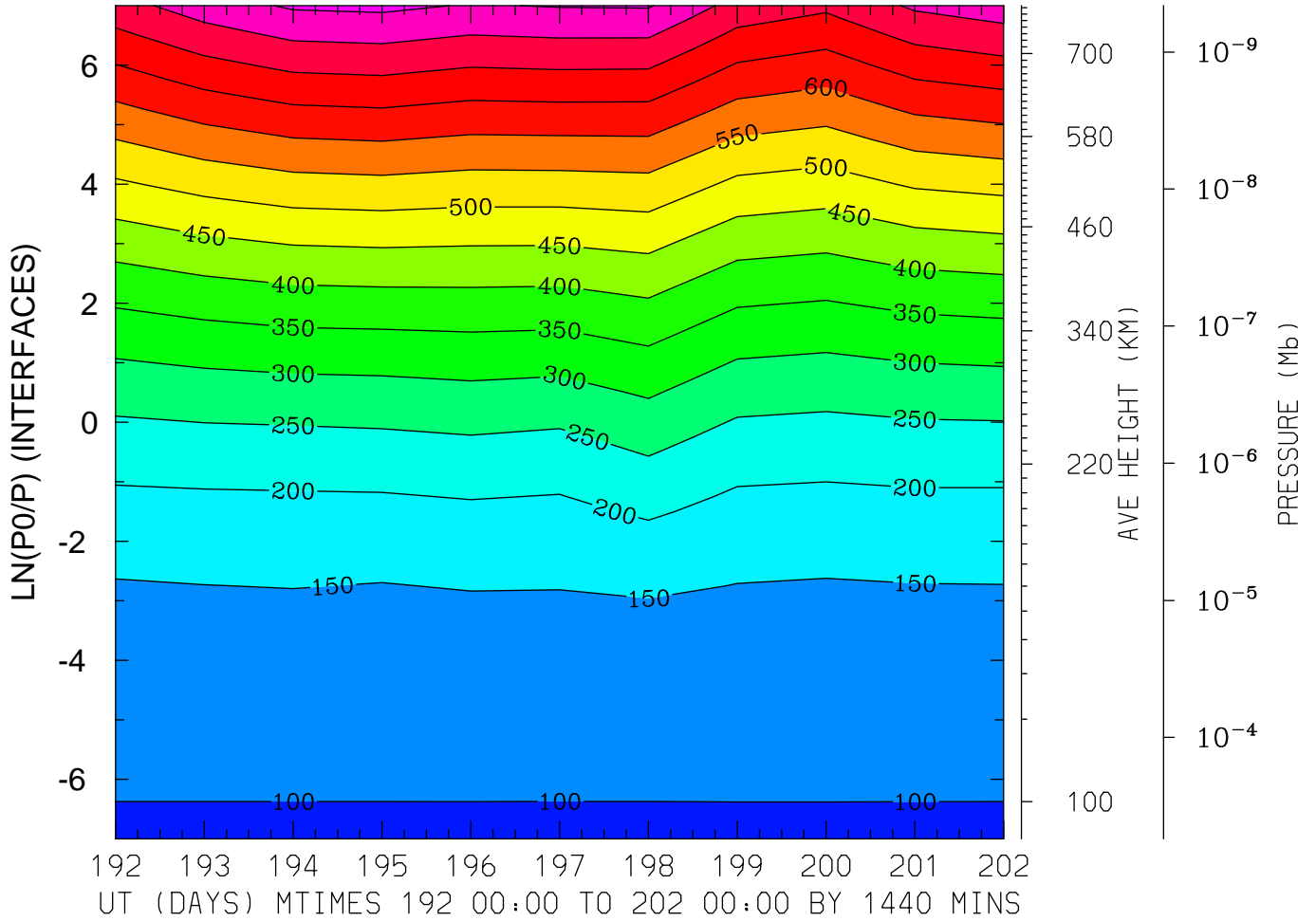
MIN,MAX= 9.6323E+01 9.6051E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT= 38.75 (ZONAL MEANS)



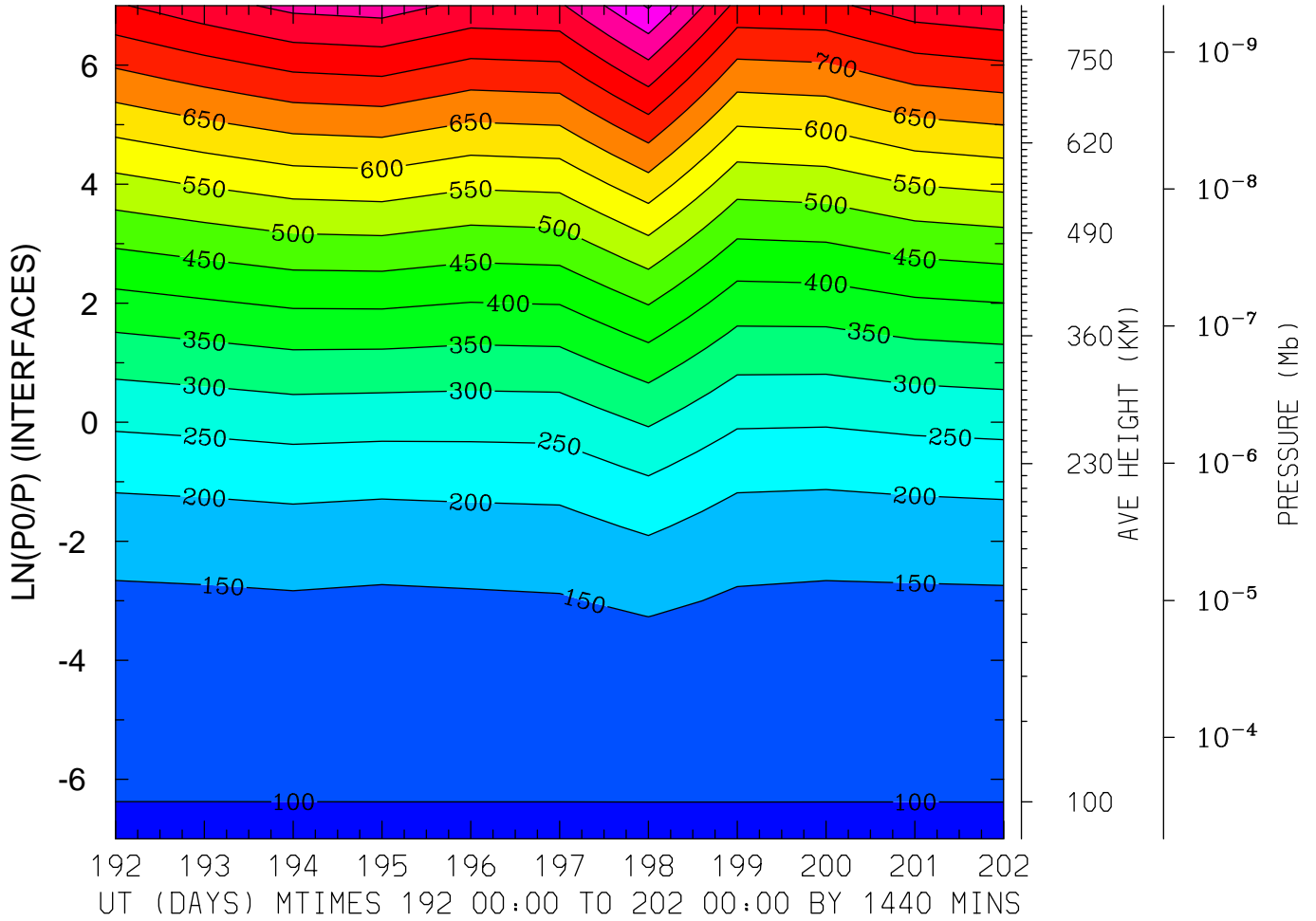
MIN,MAX= 9.6400E+01 9.3029E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT= 58.75 LOCAL TIME= 0.00



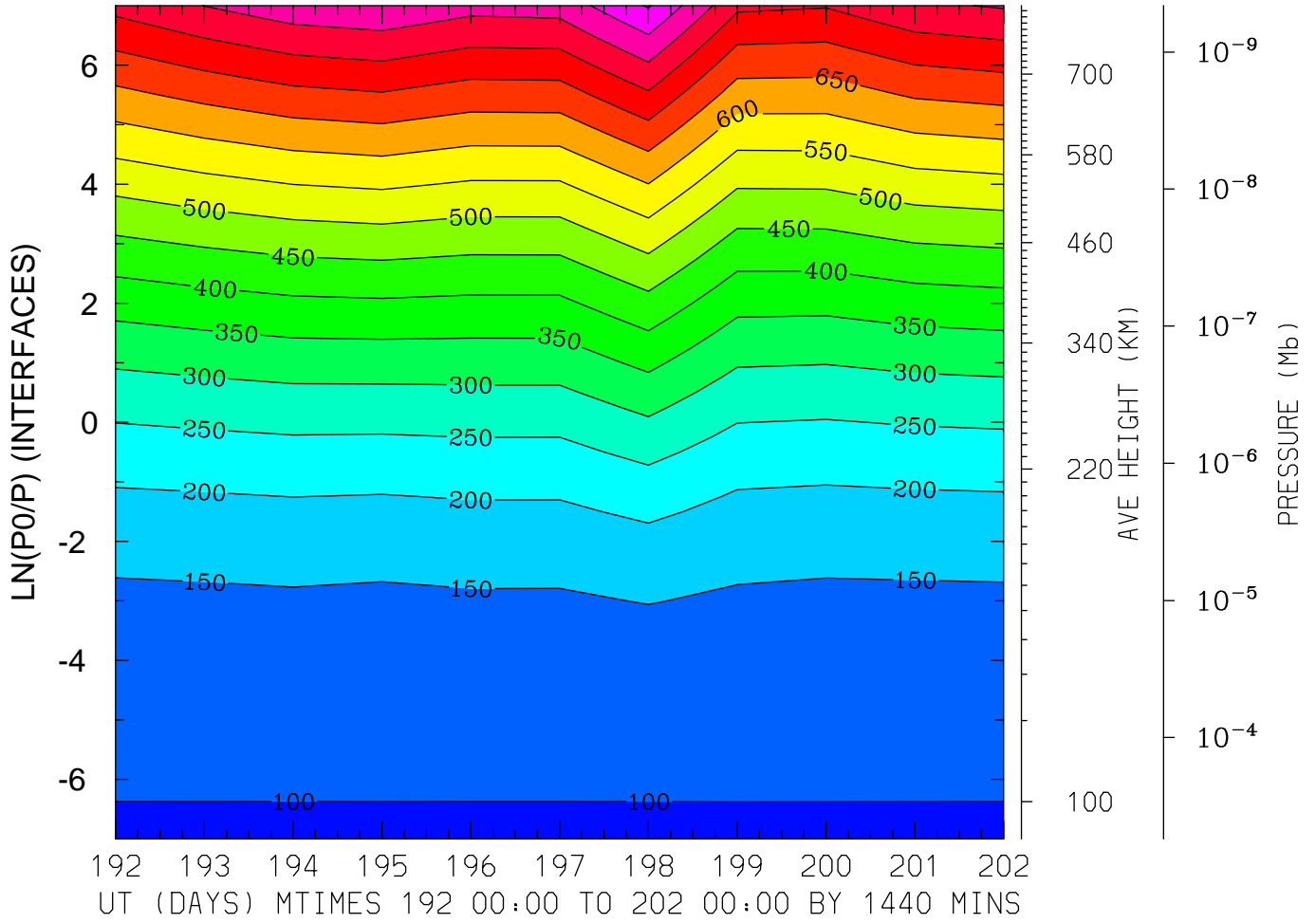
MIN,MAX= 9.6372E+01 8.1114E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT= 58.75 LOCAL TIME=12.00



MIN,MAX= 9.6442E+01 9.5561E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc

GEOPOTENTIAL HEIGHT (KM)  
LAT= 58.75 (ZONAL MEANS)



MIN,MAX= 9.6374E+01 9.0454E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_jul2000\_heelis\_gpi\_prim\_002.nc