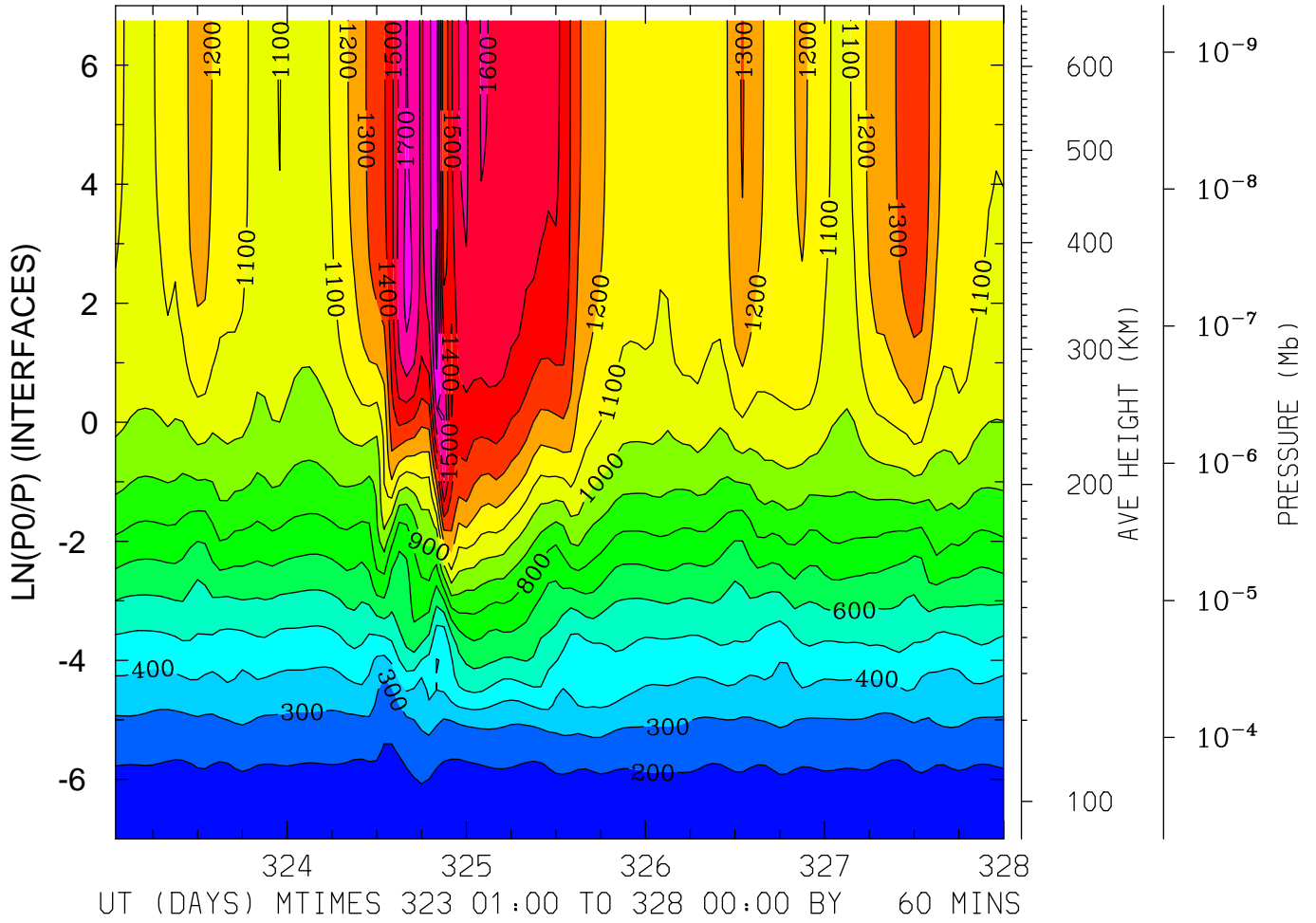
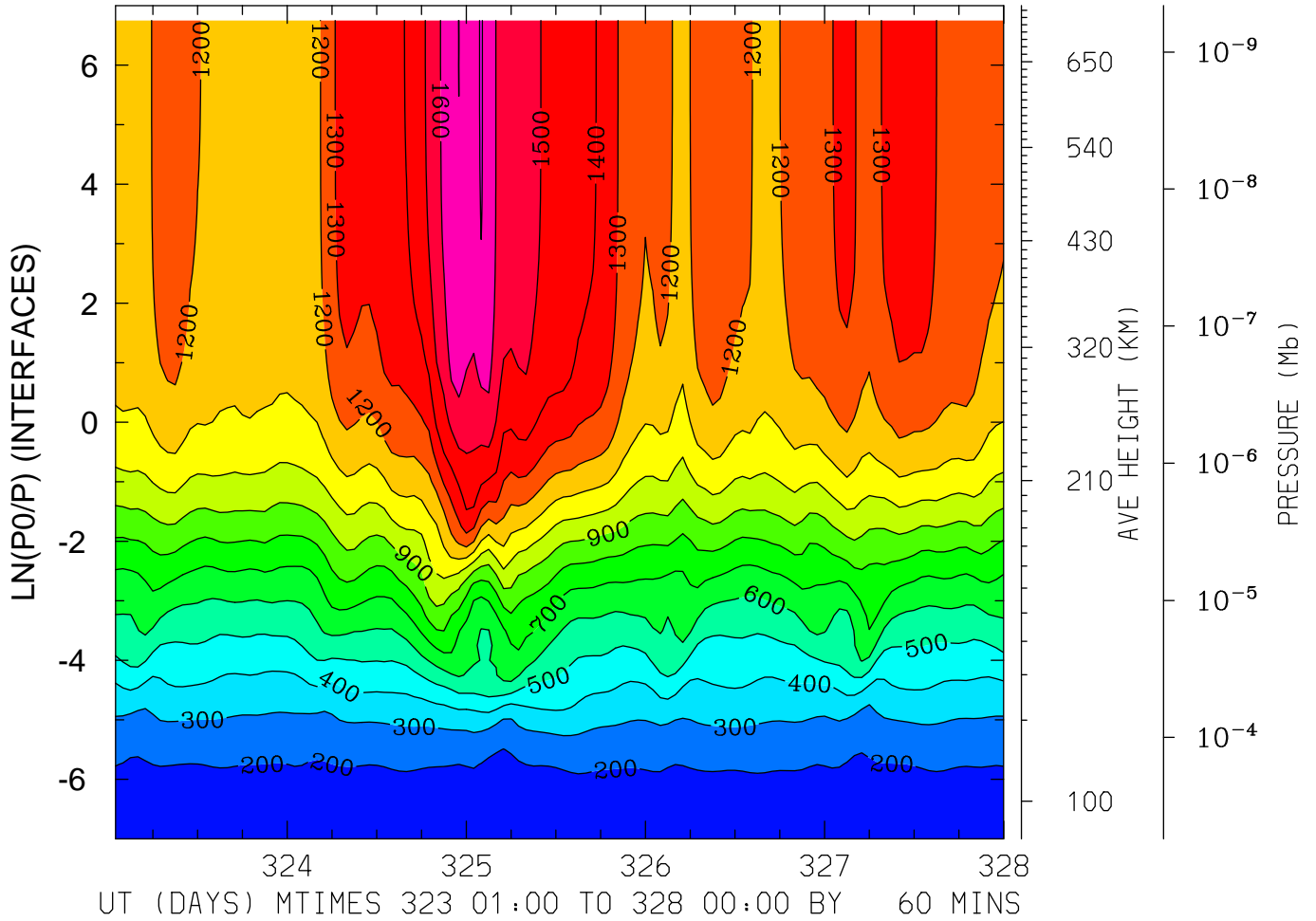


NEUTRAL TEMPERATURE (DEG K)  
LAT=-61.25 LOCAL TIME= 0.00



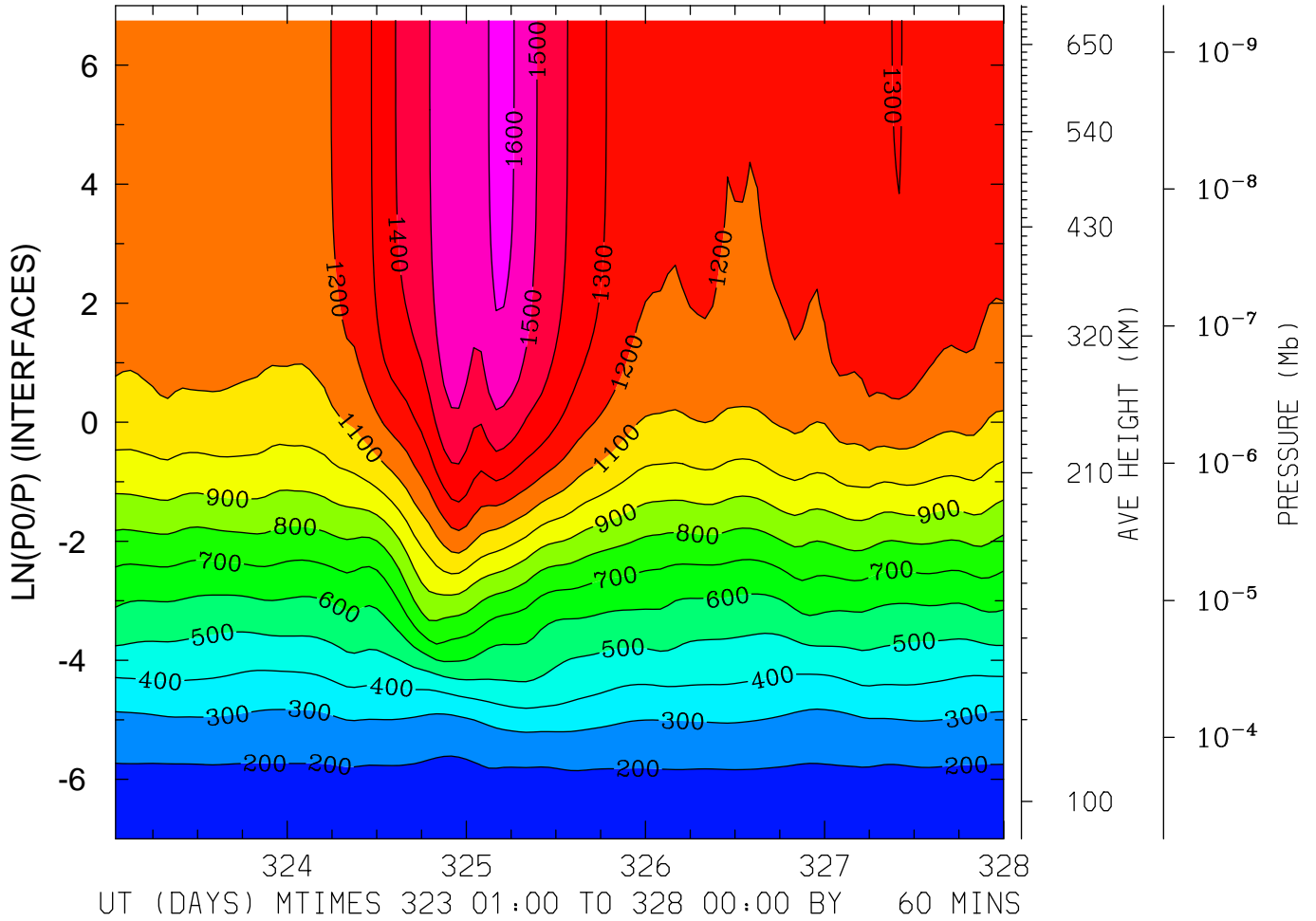
MIN,MAX= 1.6685E+02 1.8360E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 1.6397E+02 1.7059E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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

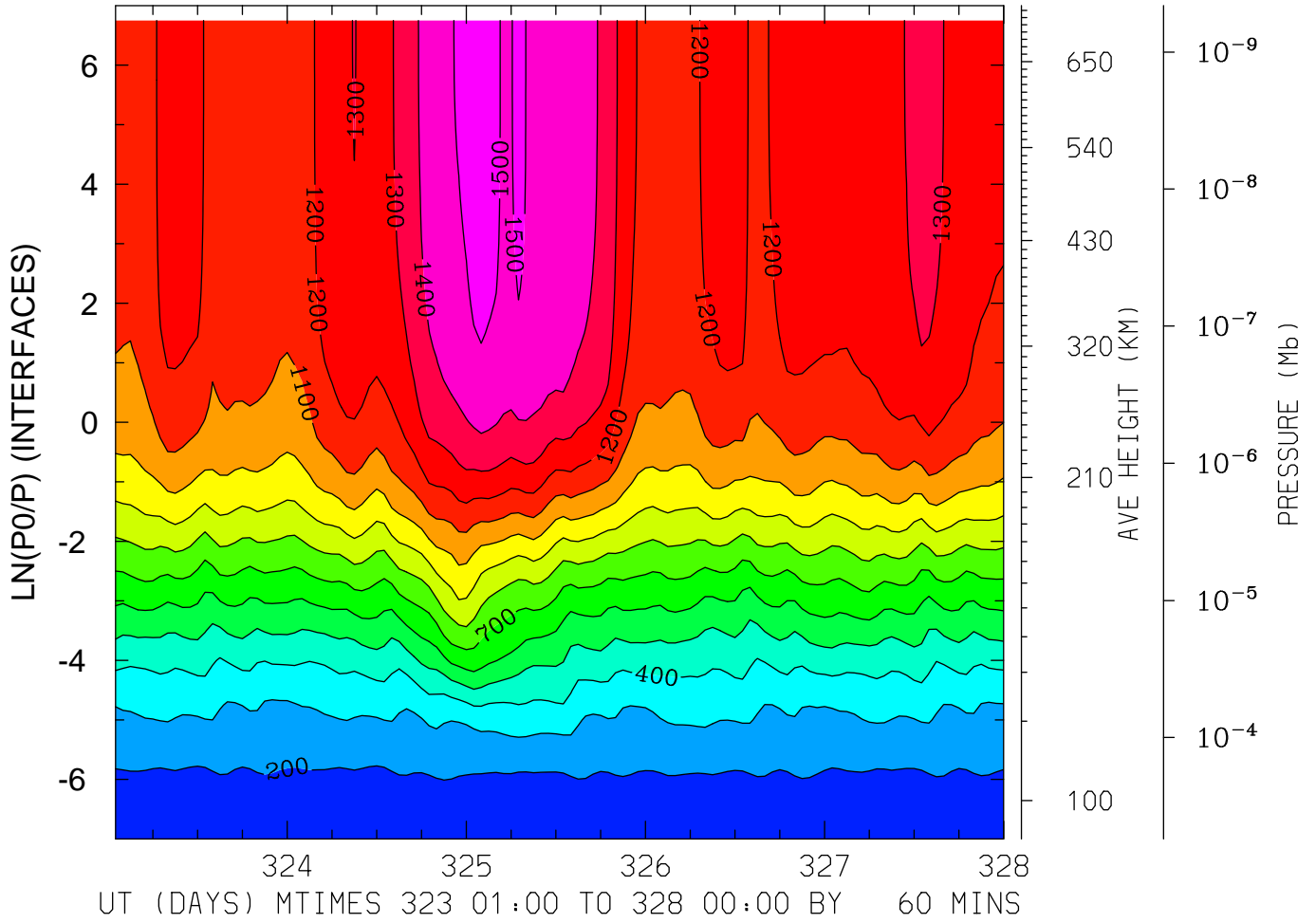


MIN,MAX= 1.6894E+02 1.6249E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc



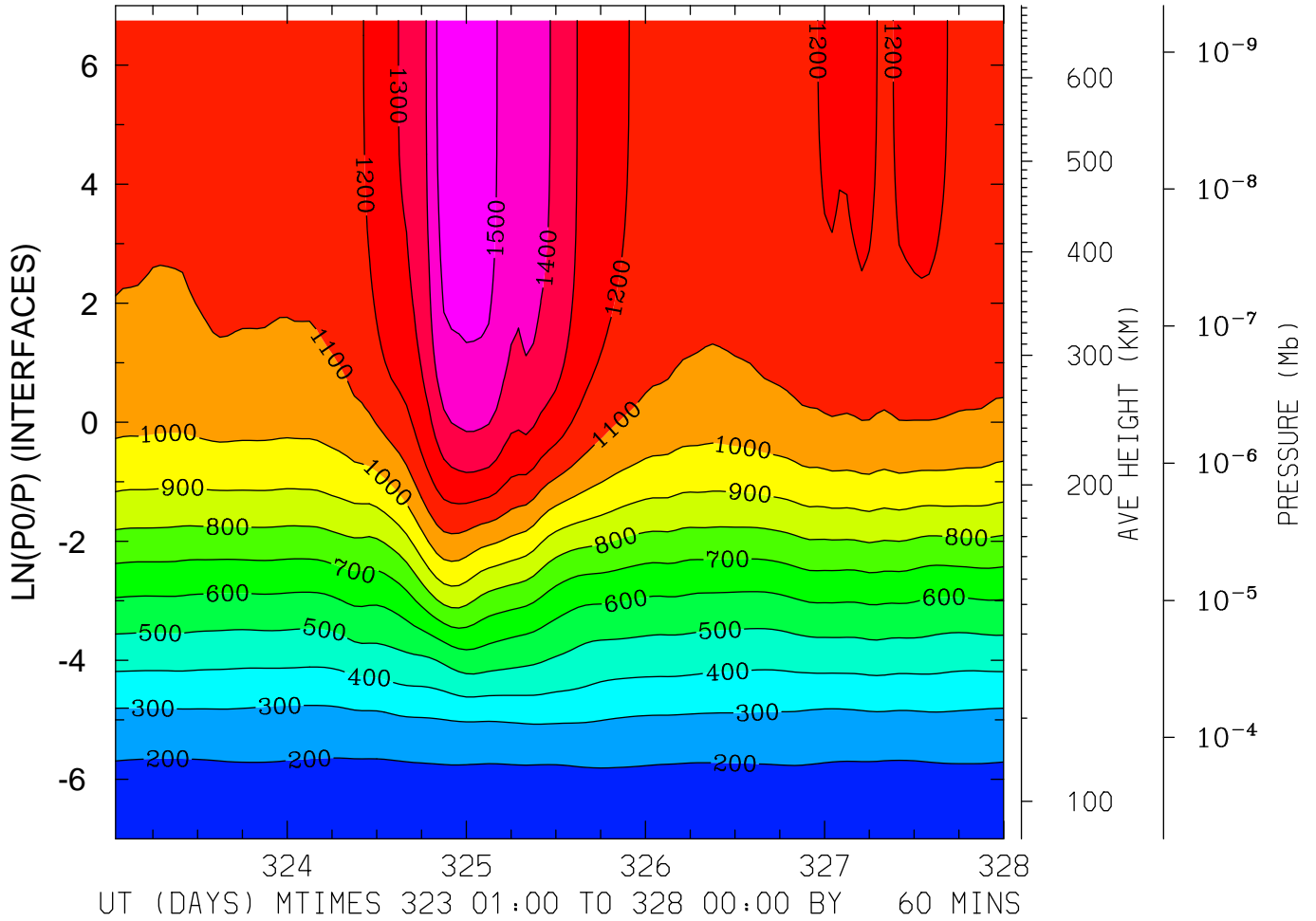


NEUTRAL TEMPERATURE (DEG K)  
LAT=-41.25 LOCAL TIME=12.00



MIN,MAX= 1.6656E+02 1.5355E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

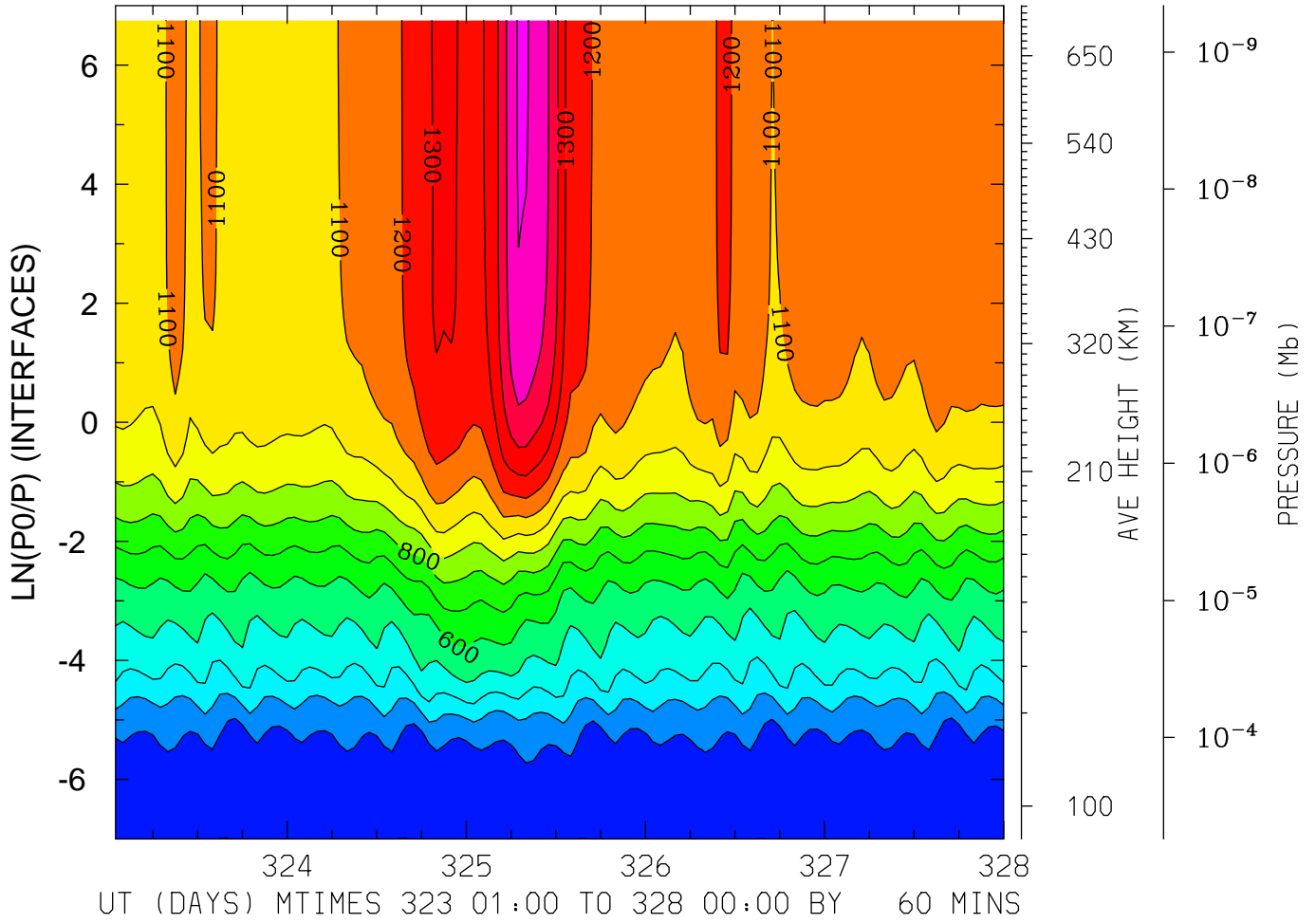
NEUTRAL TEMPERATURE (DEG K)  
LAT=-41.25 (ZONAL MEANS)



MIN,MAX= 1.6823E+02 1.5397E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

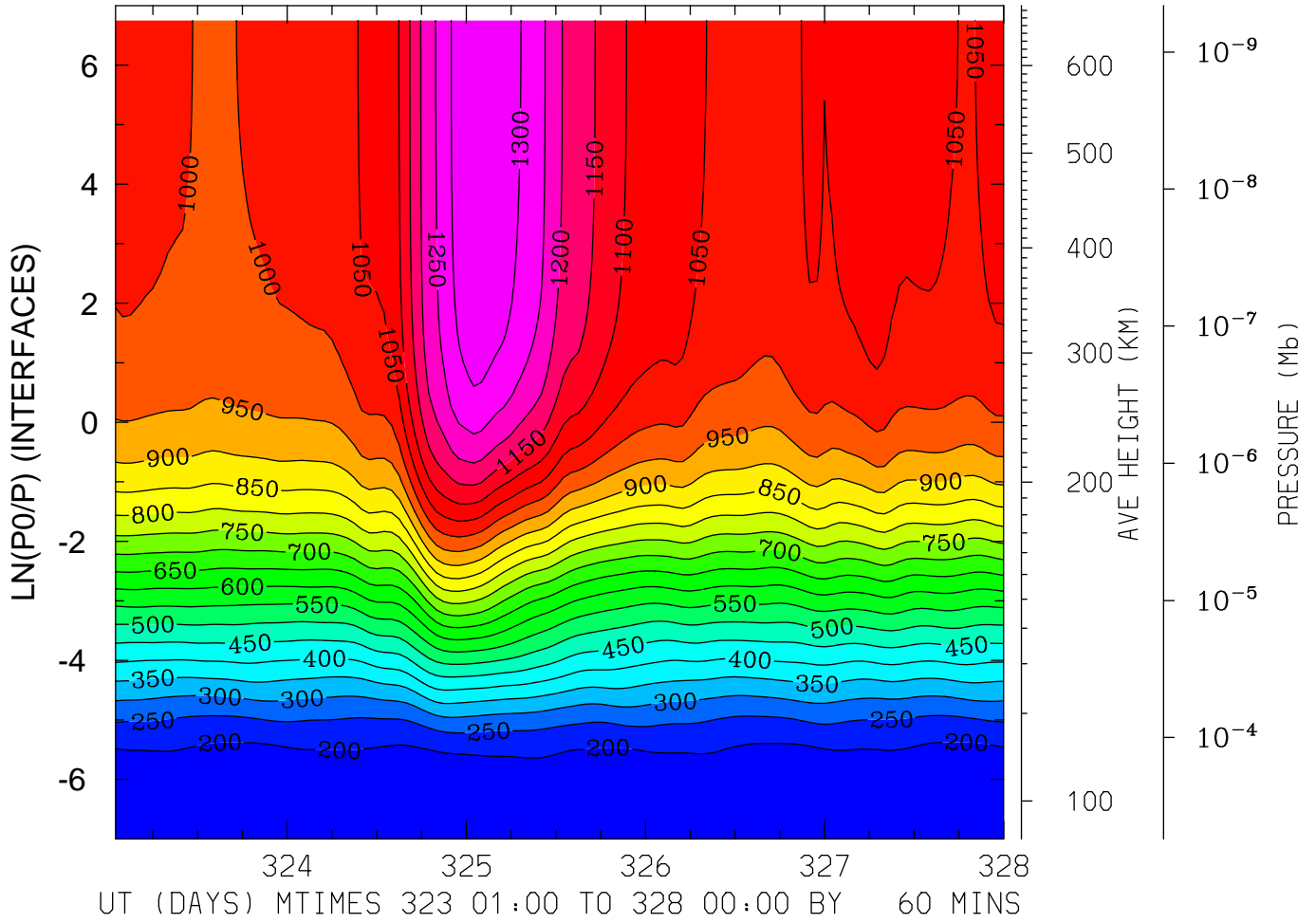


NEUTRAL TEMPERATURE (DEG K)  
LAT= -1.25 LOCAL TIME=12.00



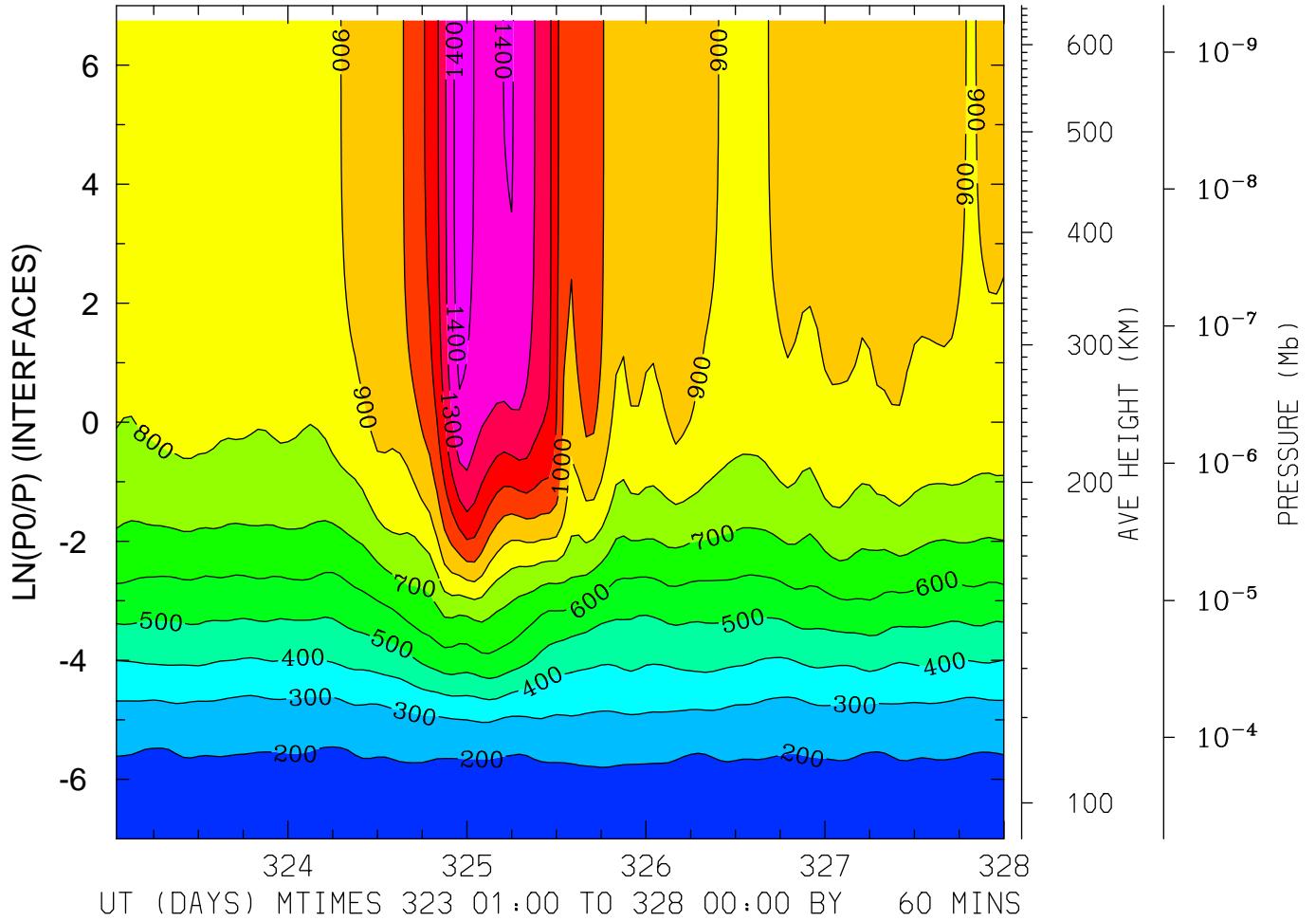
MIN,MAX= 1.5047E+02 1.6113E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 1.6288E+02 1.3423E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 1.6671E+02 1.4335E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

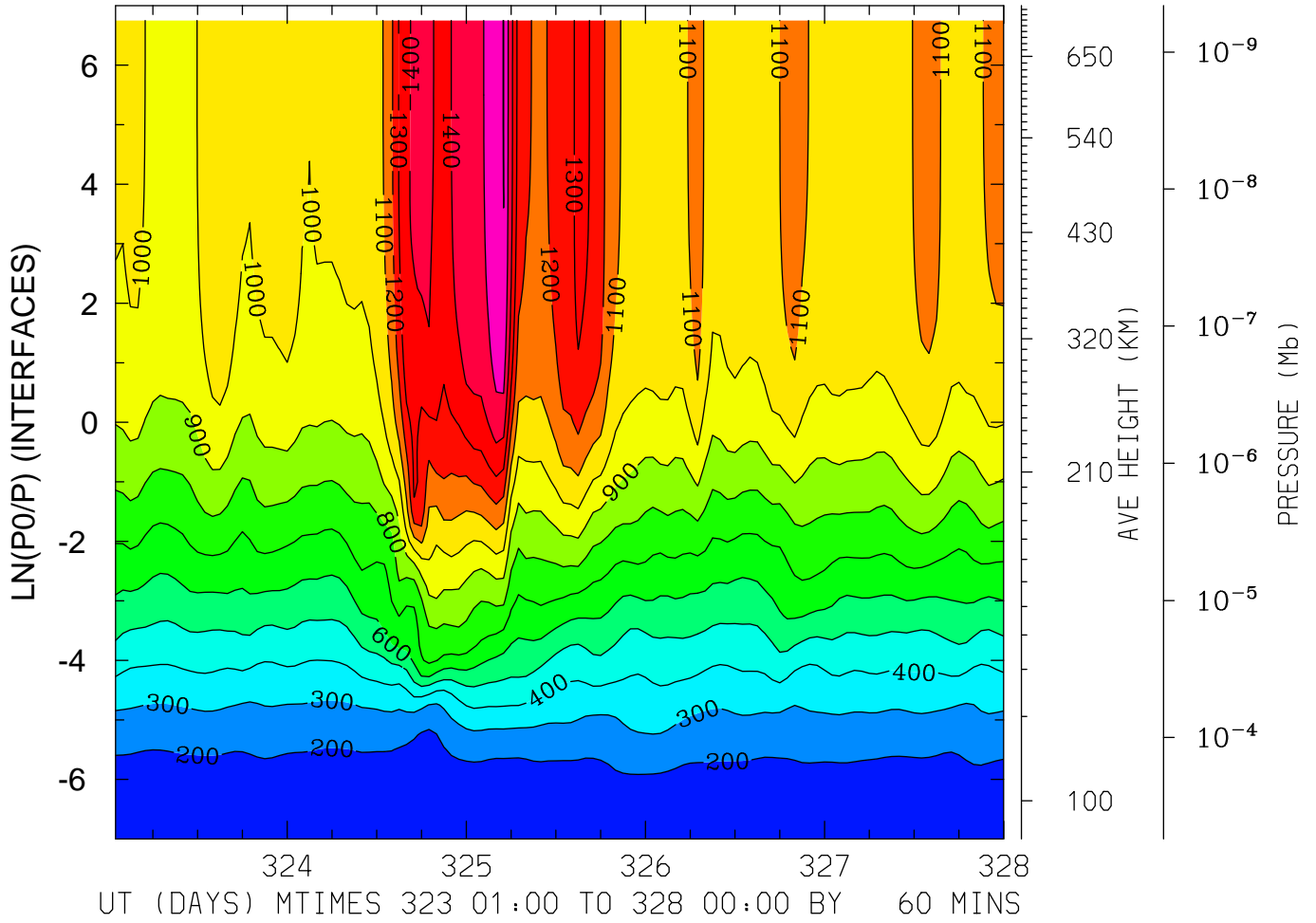






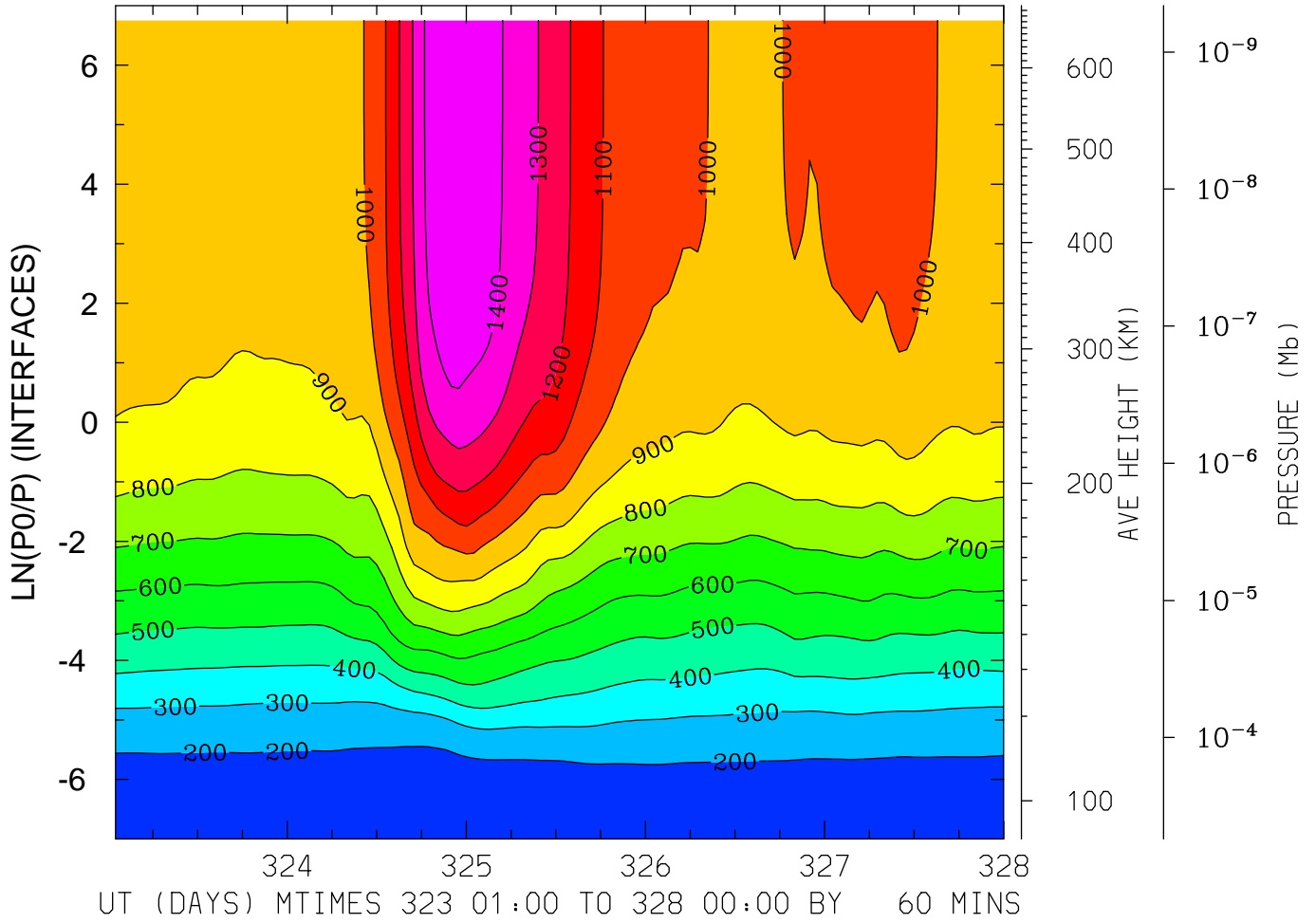


NEUTRAL TEMPERATURE (DEG K)  
LAT= 58.75 LOCAL TIME=12.00



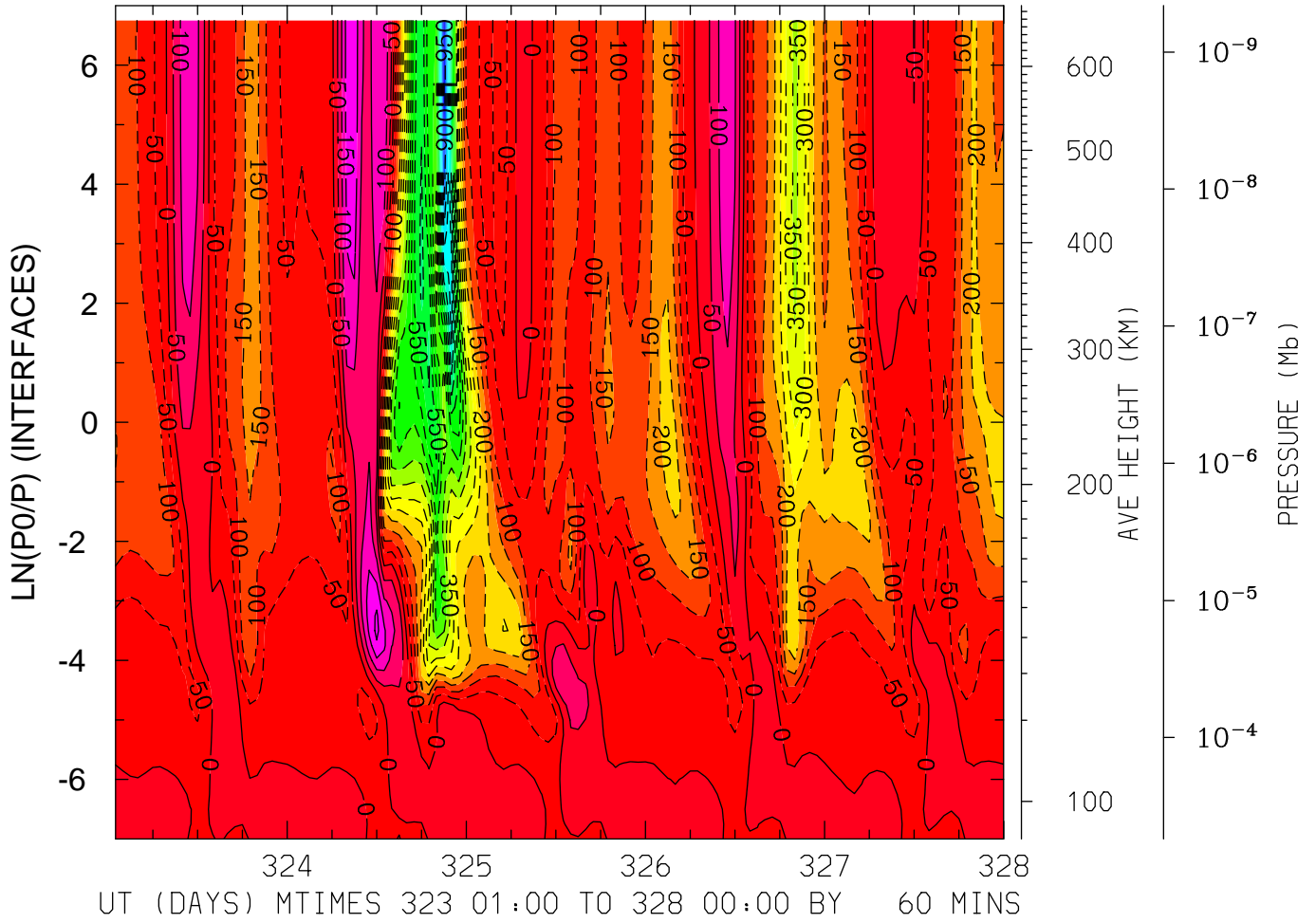
MIN,MAX= 1.5930E+02 1.6015E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



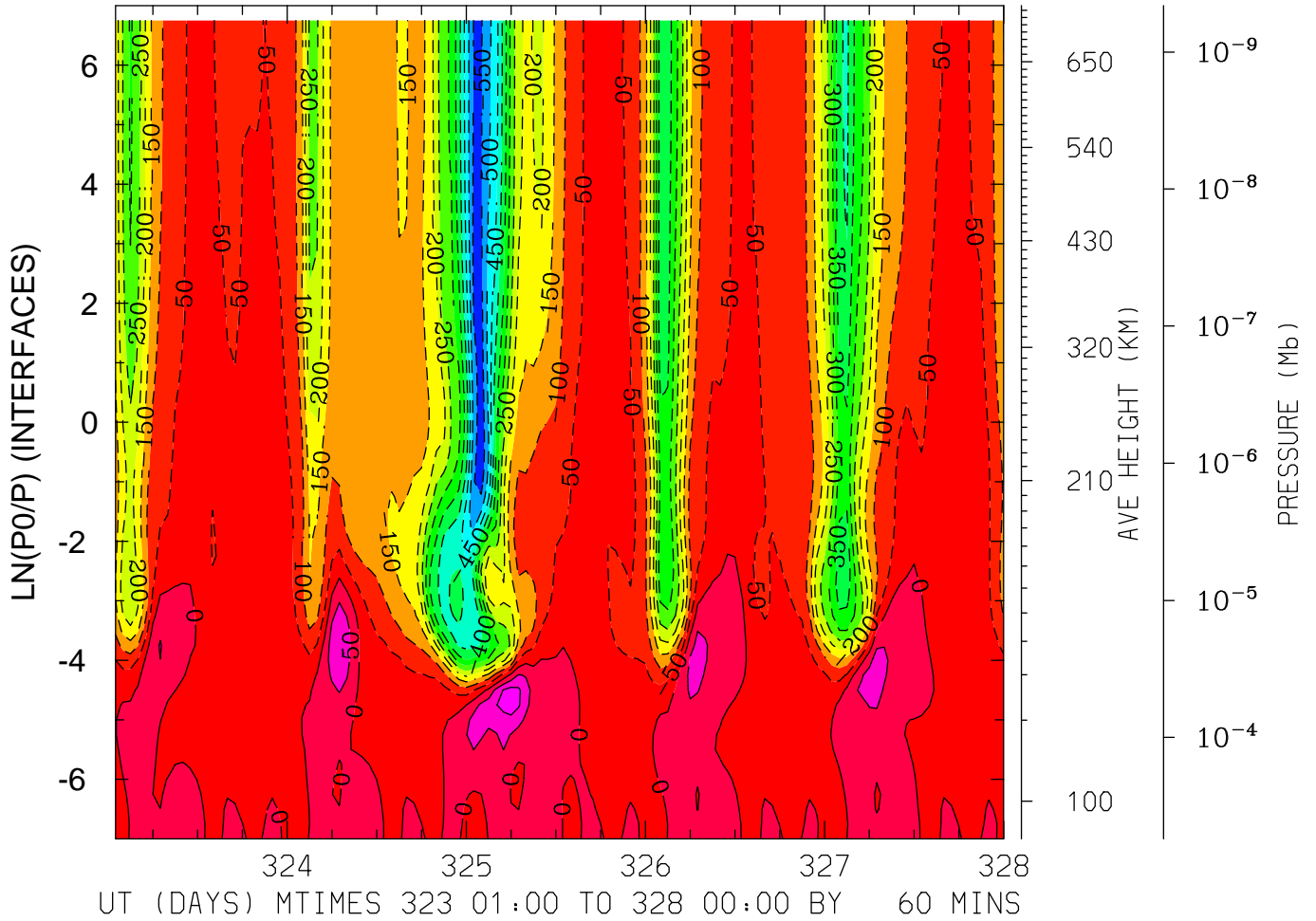
MIN,MAX= 1.6161E+02 1.4904E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



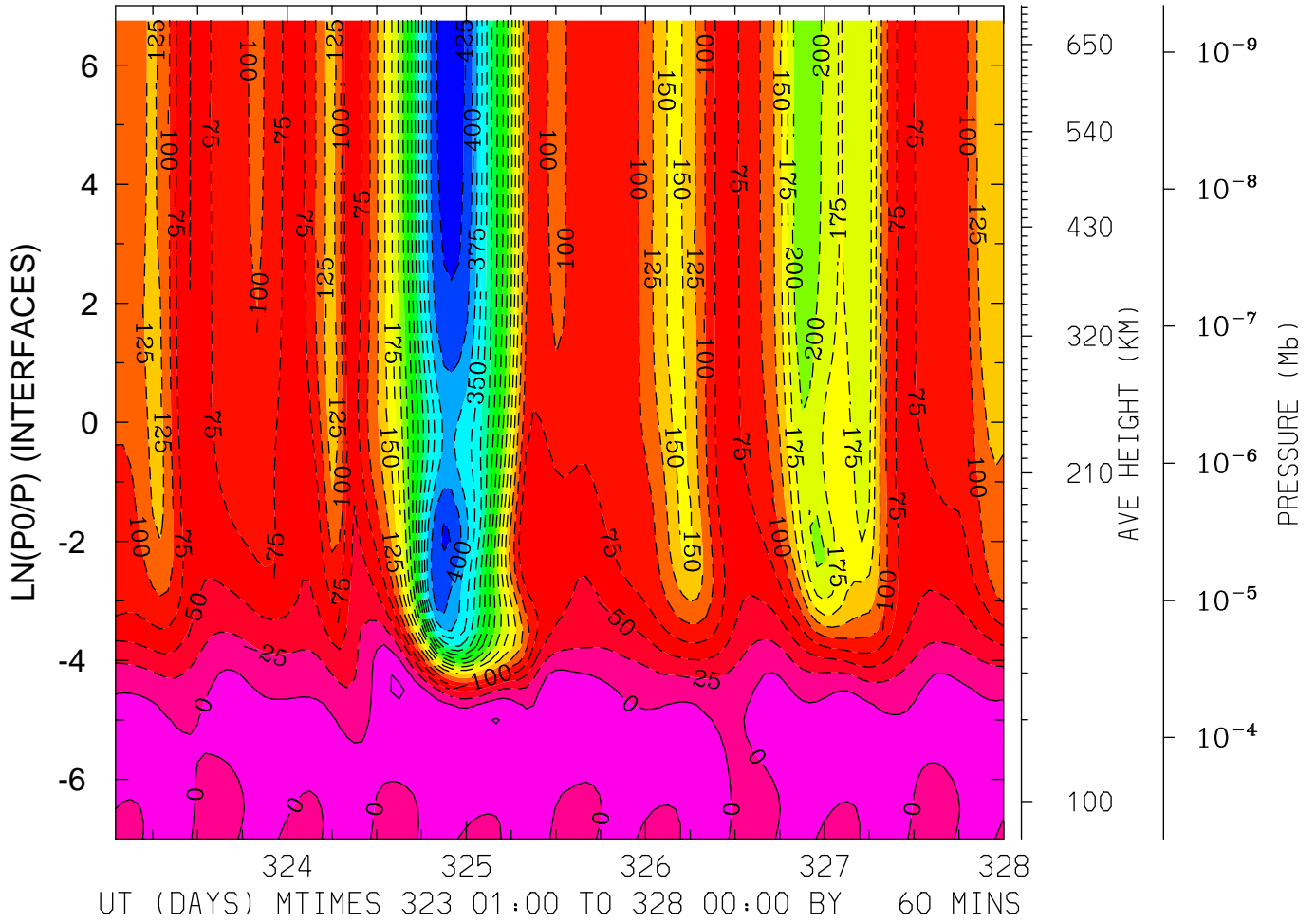
MIN,MAX= -9.6493E+02 2.1323E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= -5.8732E+02 1.2738E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

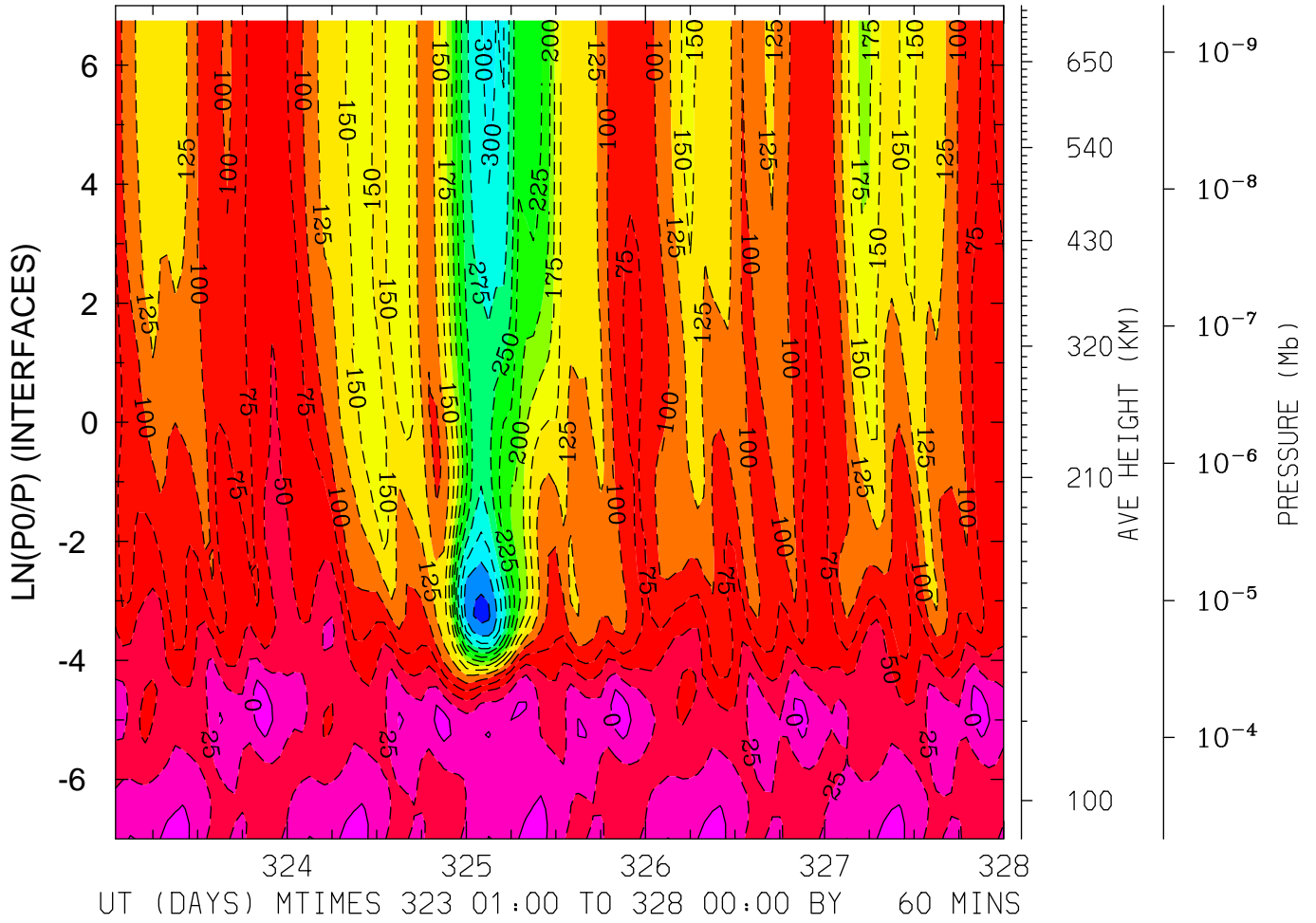
NEUTRAL ZONAL WIND (M/S)  
LAT=-61.25 (ZONAL MEANS)



MIN,MAX= -4.3339E+02 2.7202E+01 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc



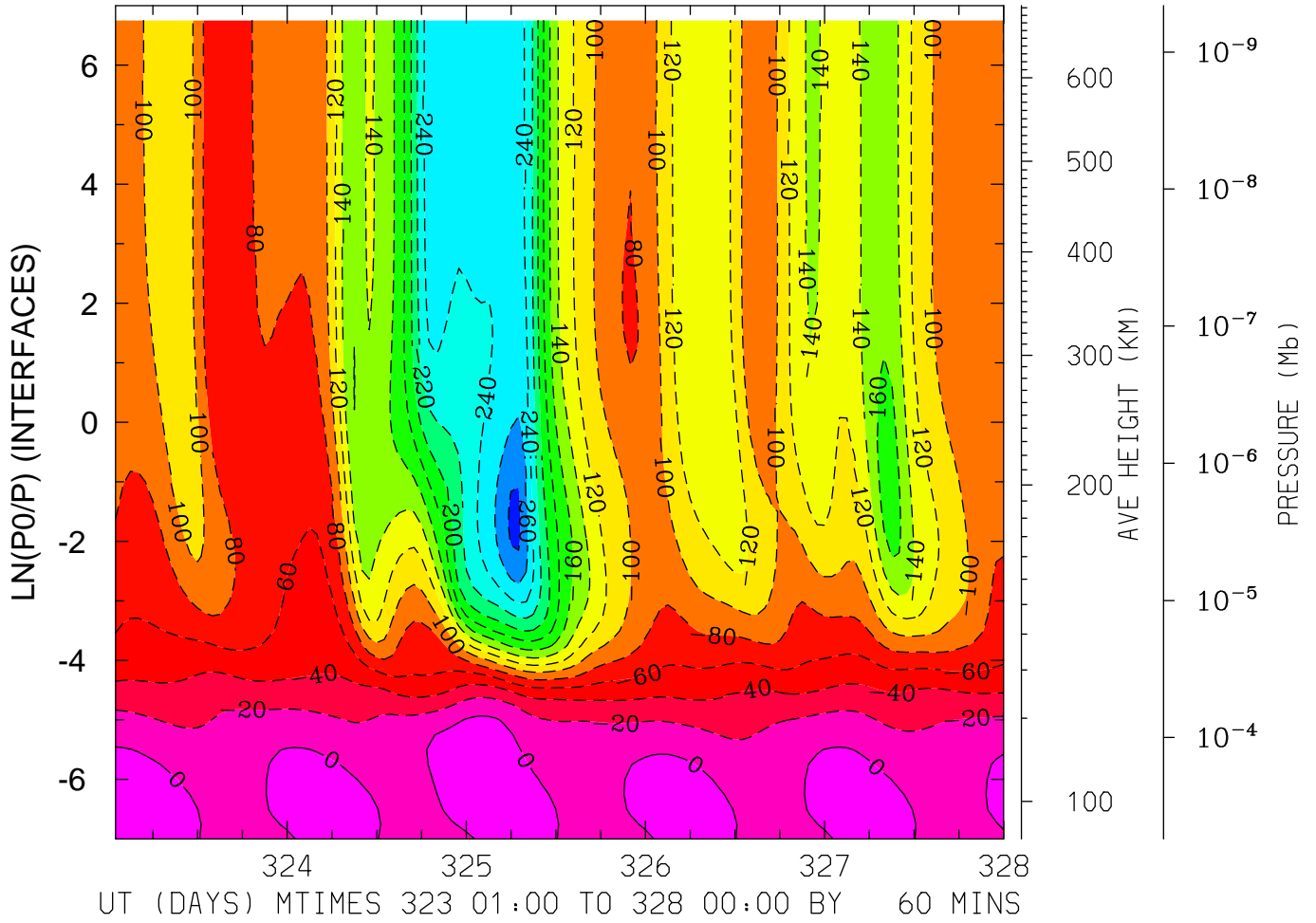
NEUTRAL ZONAL WIND (M/S)  
LAT=-41.25 LOCAL TIME=12.00



MIN,MAX= -3.5697E+02 1.2981E+01 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

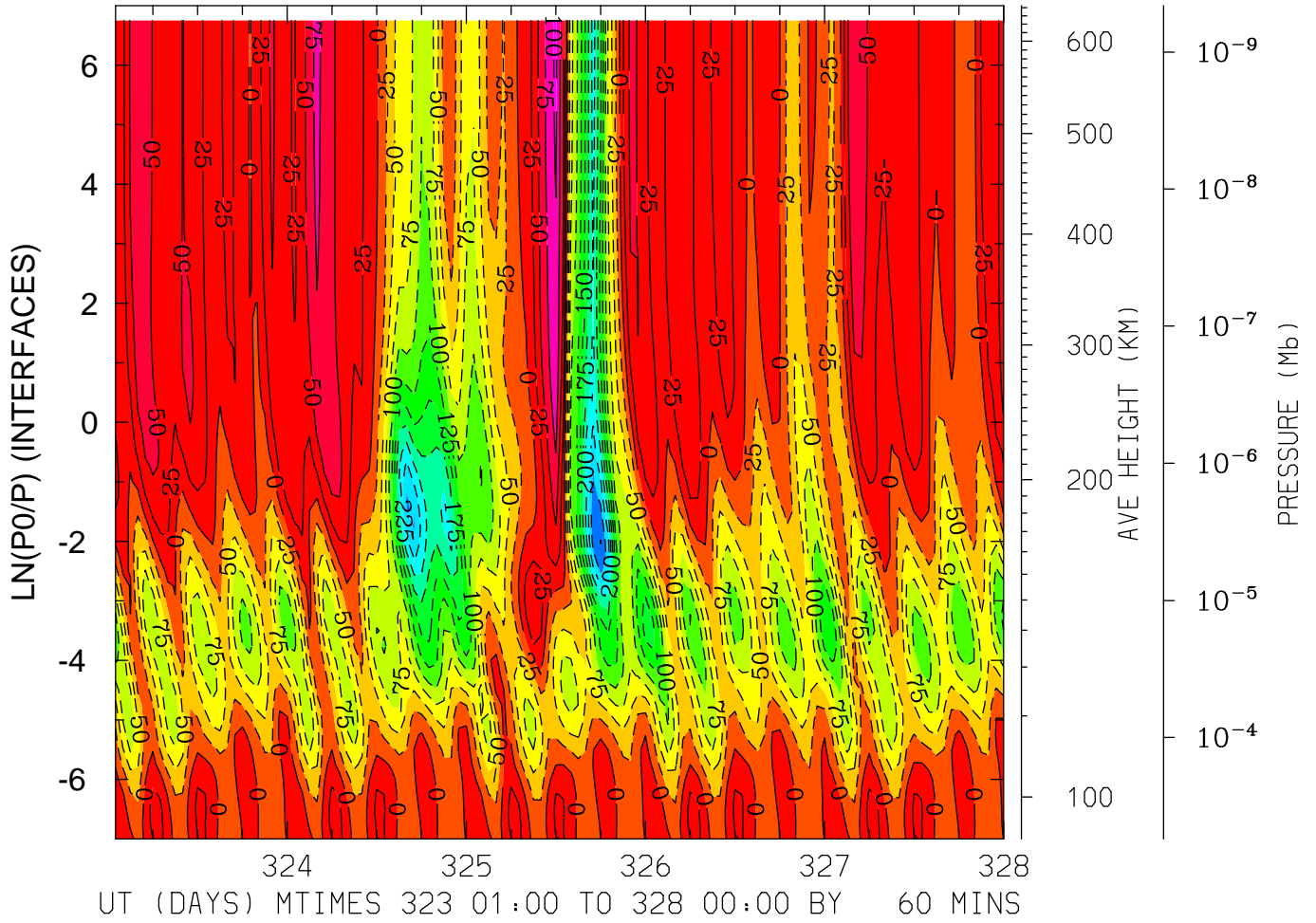


NEUTRAL ZONAL WIND (M/S)  
LAT=-41.25 (ZONAL MEANS)



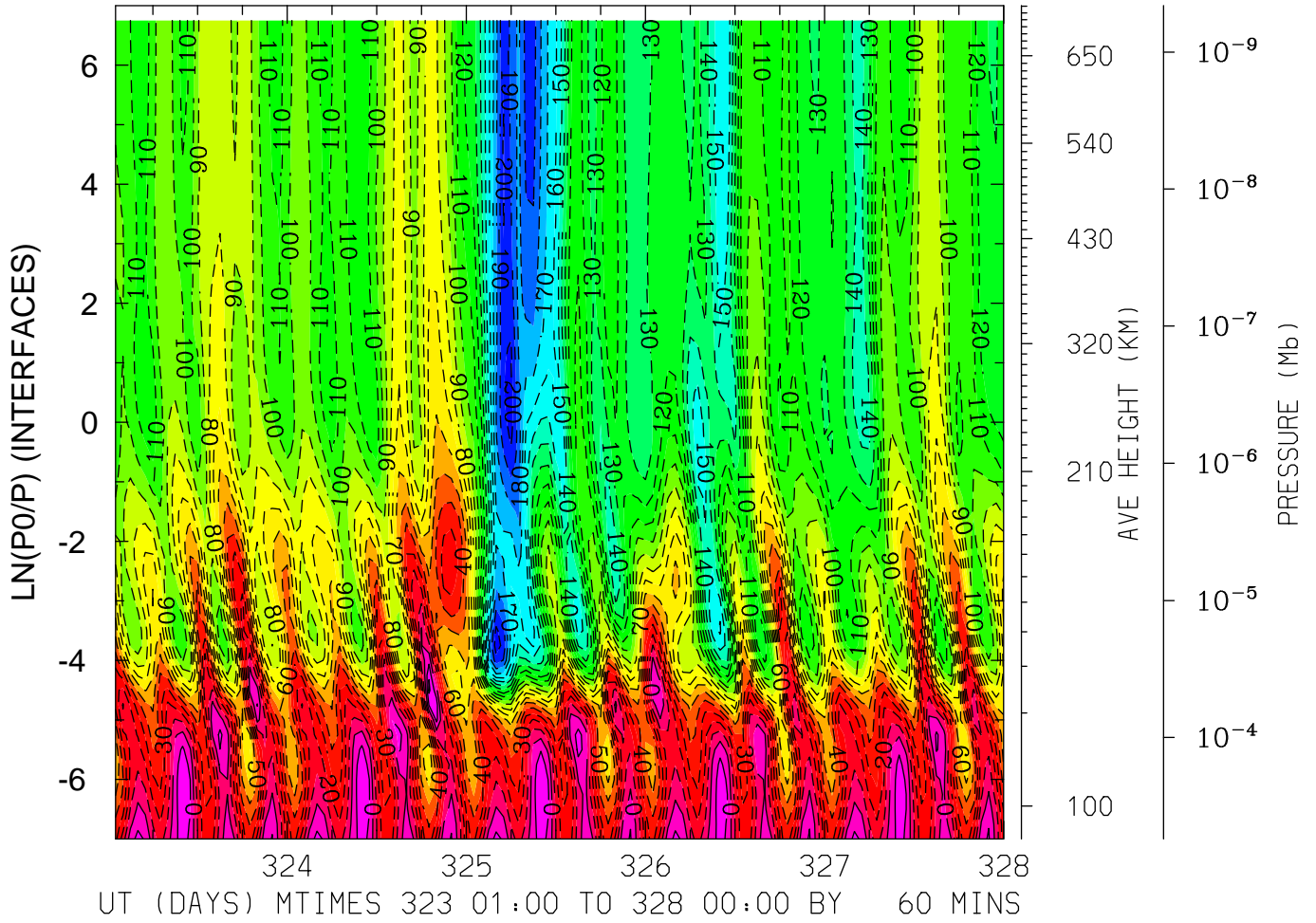
MIN,MAX= -2.8431E+02 1.2158E+01 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



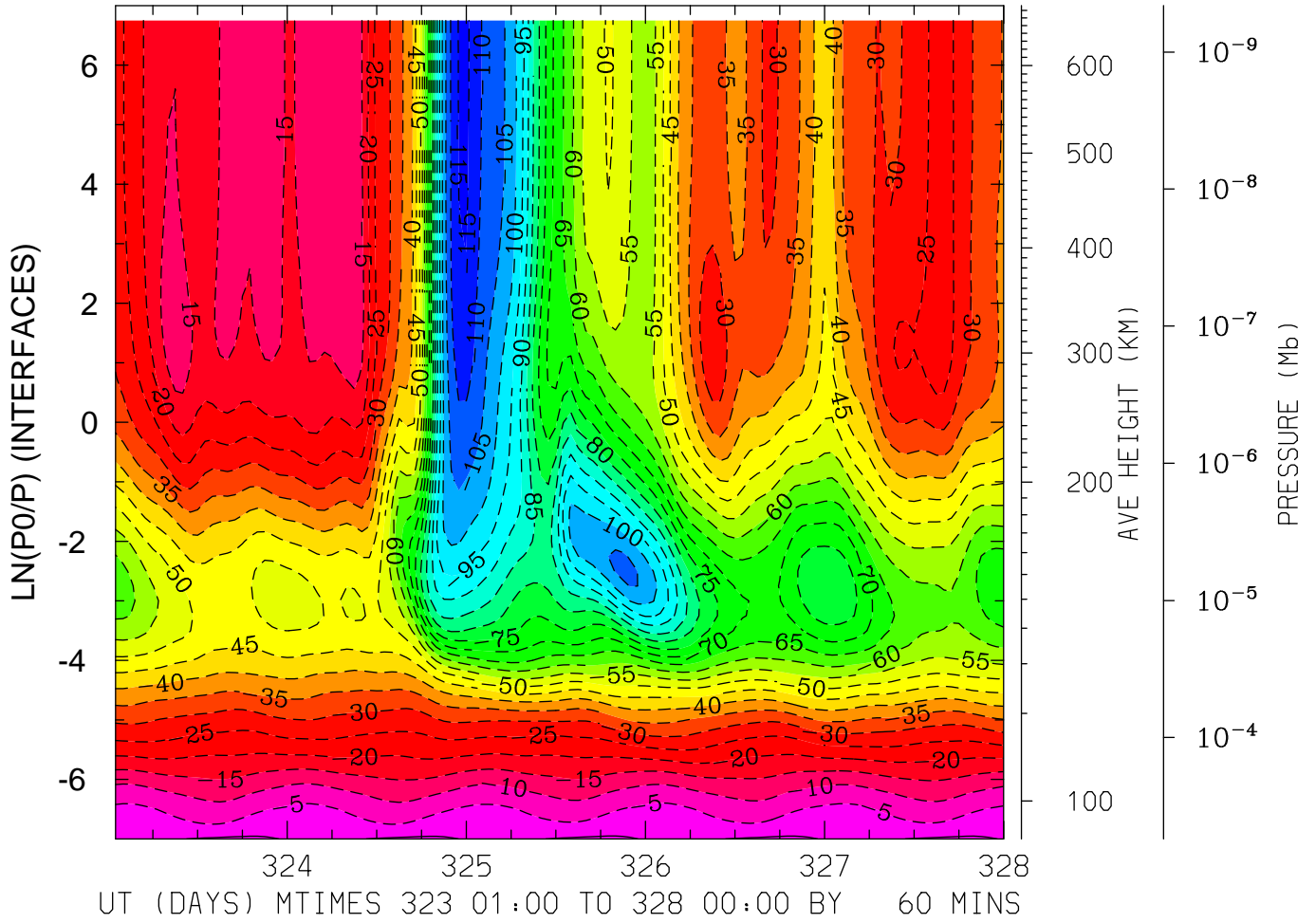
MIN,MAX= -2.7547E+02 1.0562E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



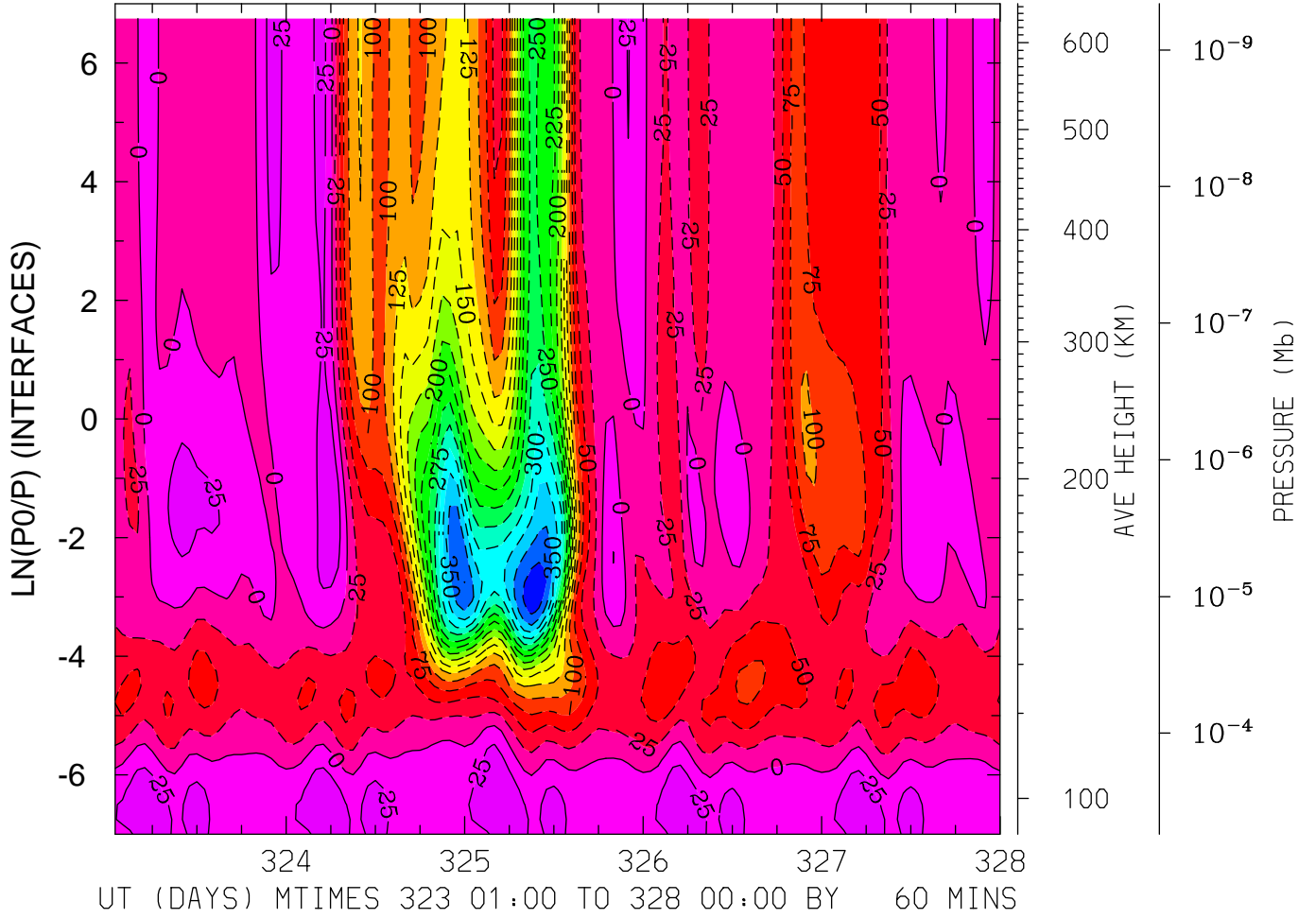
MIN,MAX= -2.0587E+02 2.2568E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



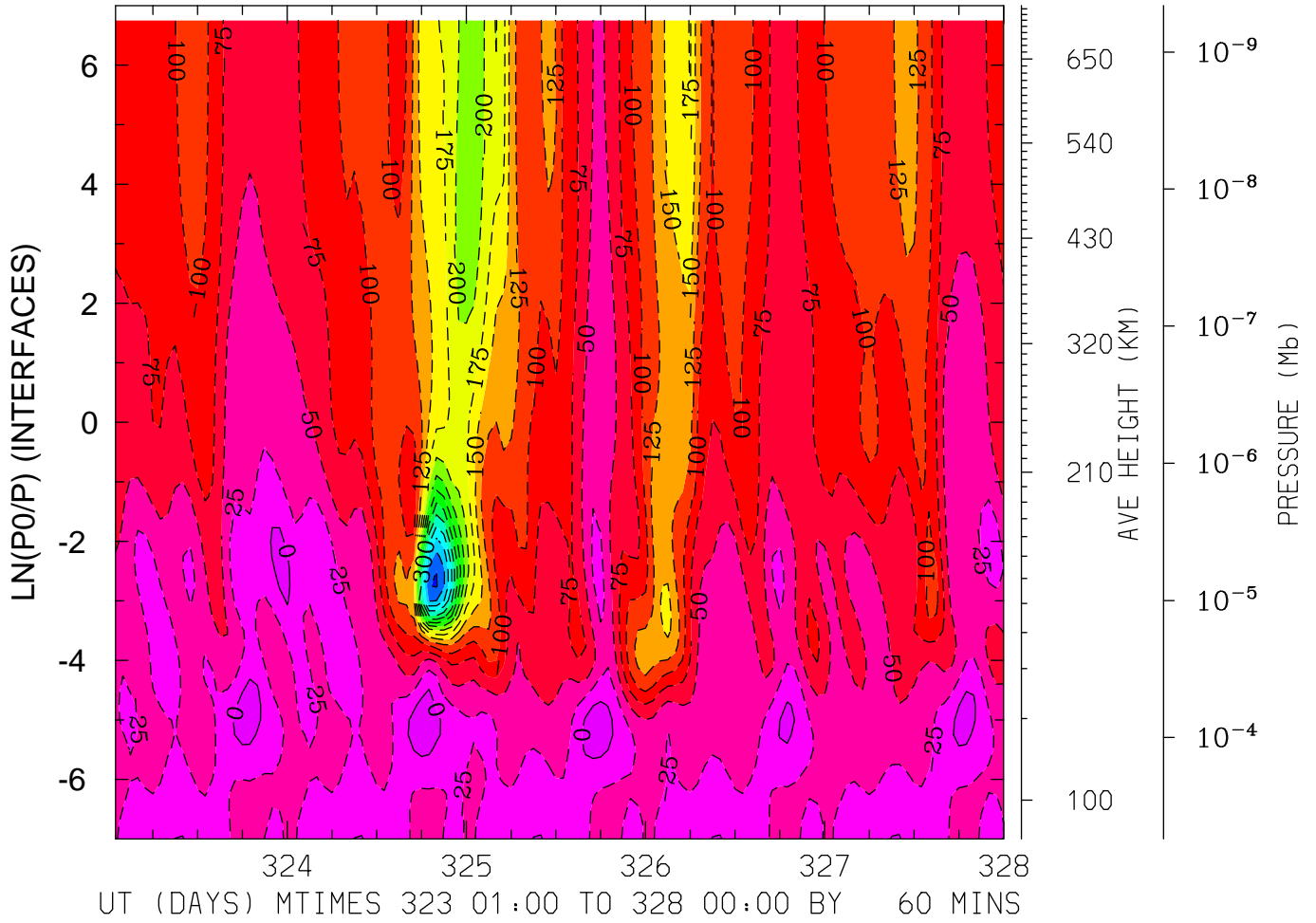
MIN,MAX= -1.1601E+02 7.3171E-01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



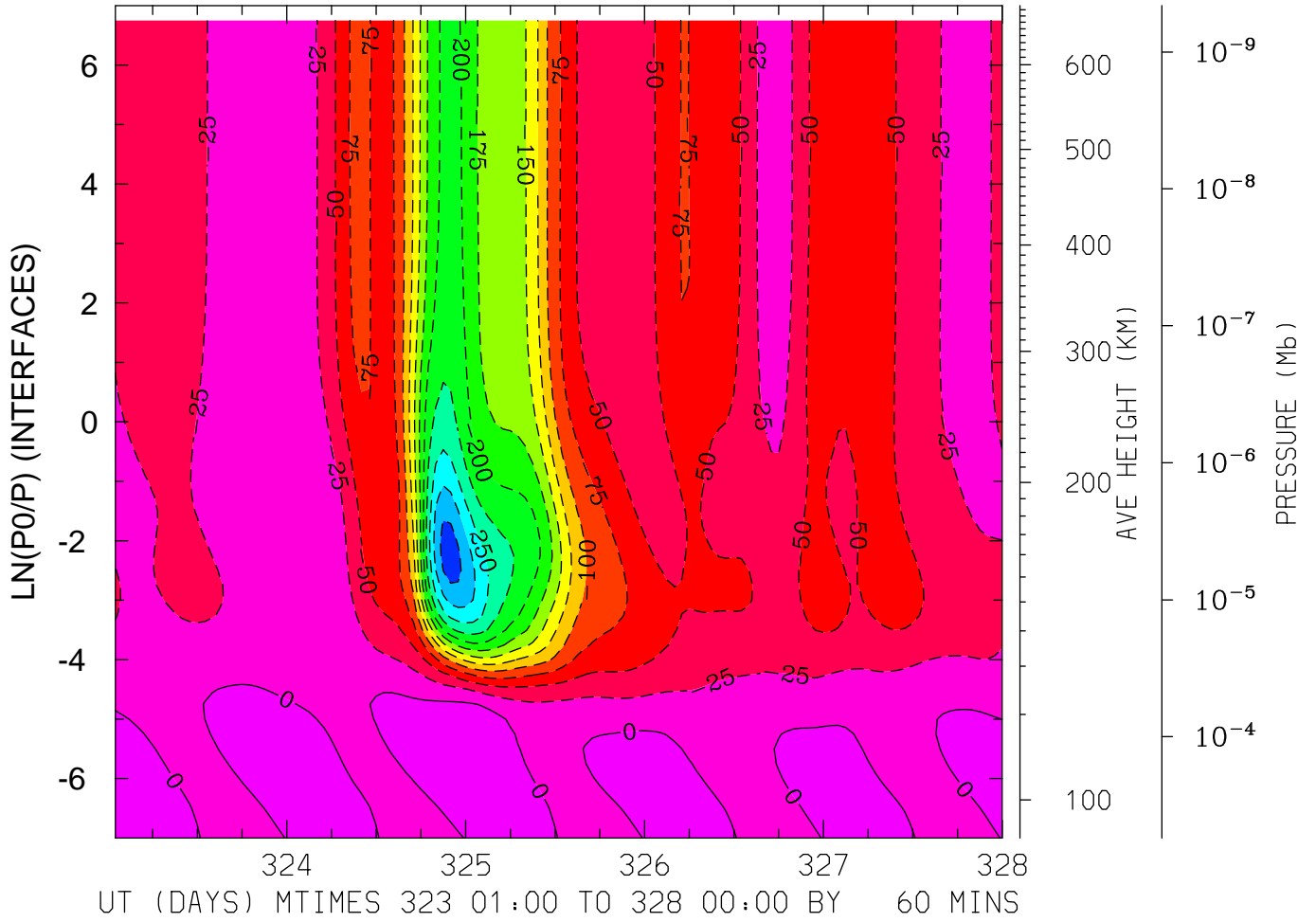
MIN,MAX= -3.9029E+02 4.8571E+01 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



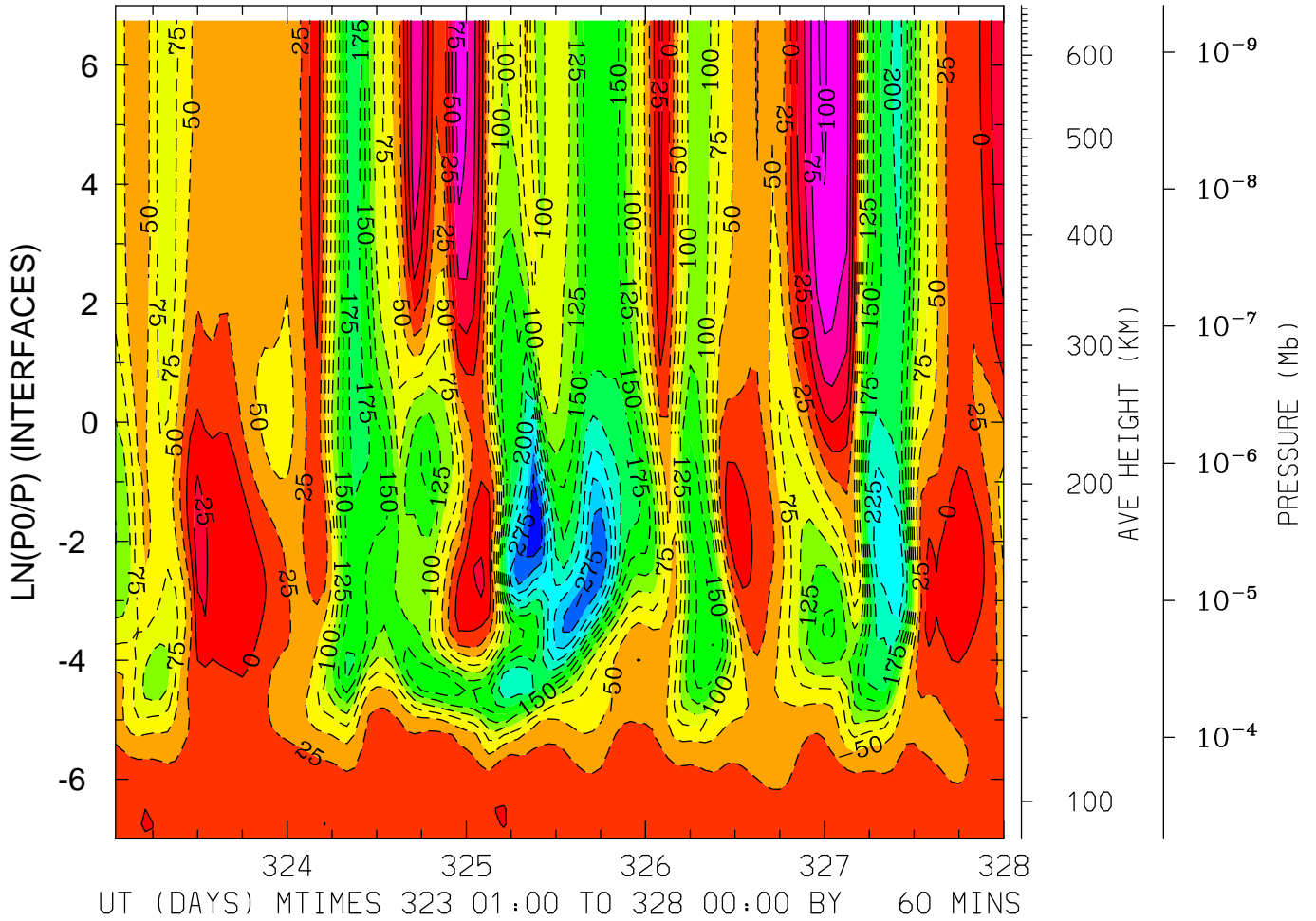
MIN,MAX= -4.0193E+02 1.5866E+01 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= -3.1222E+02 2.0721E+01 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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

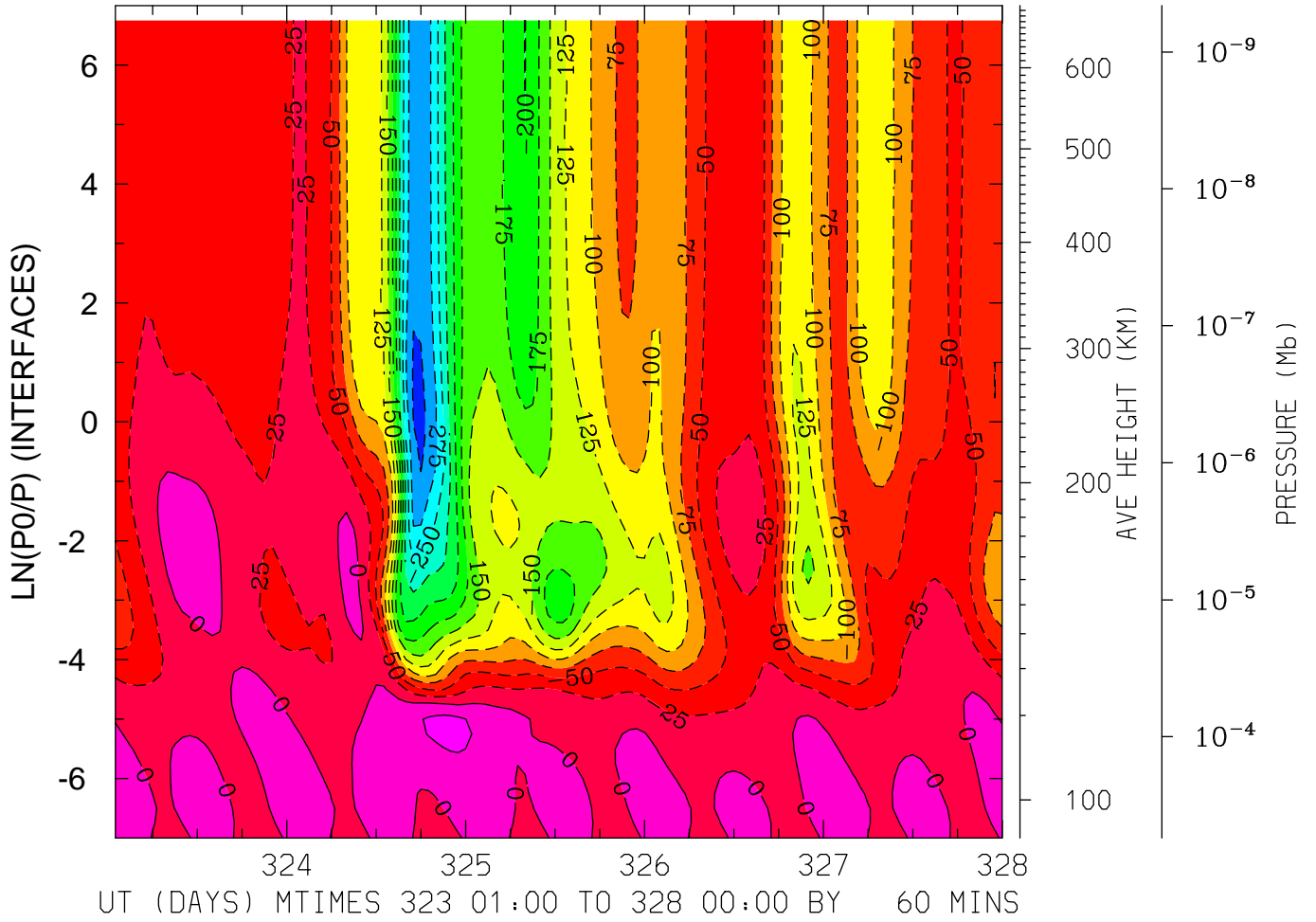


MIN,MAX= -3.2118E+02 1.0219E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc



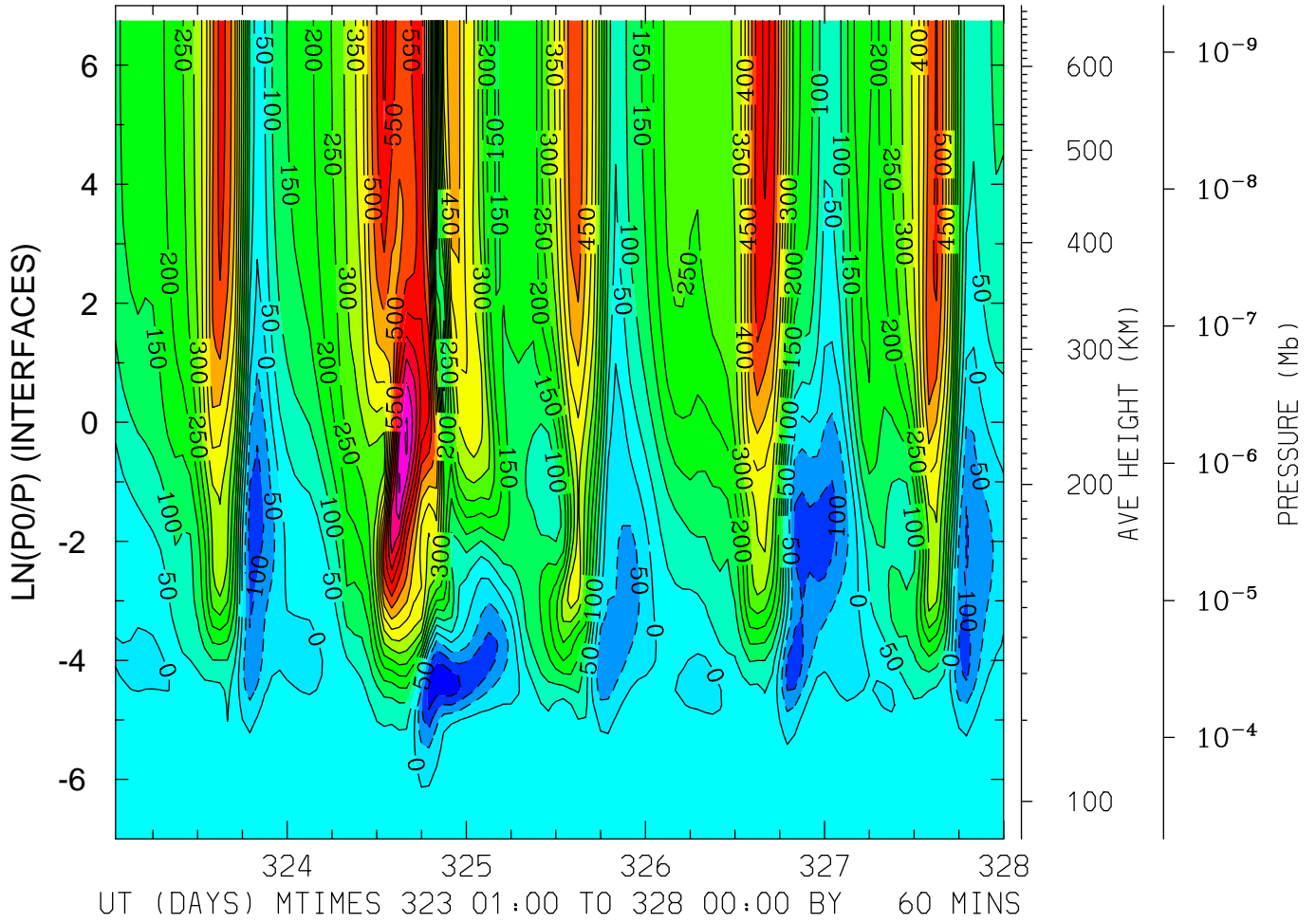


NEUTRAL ZONAL WIND (M/S)  
LAT= 58.75 (ZONAL MEANS)



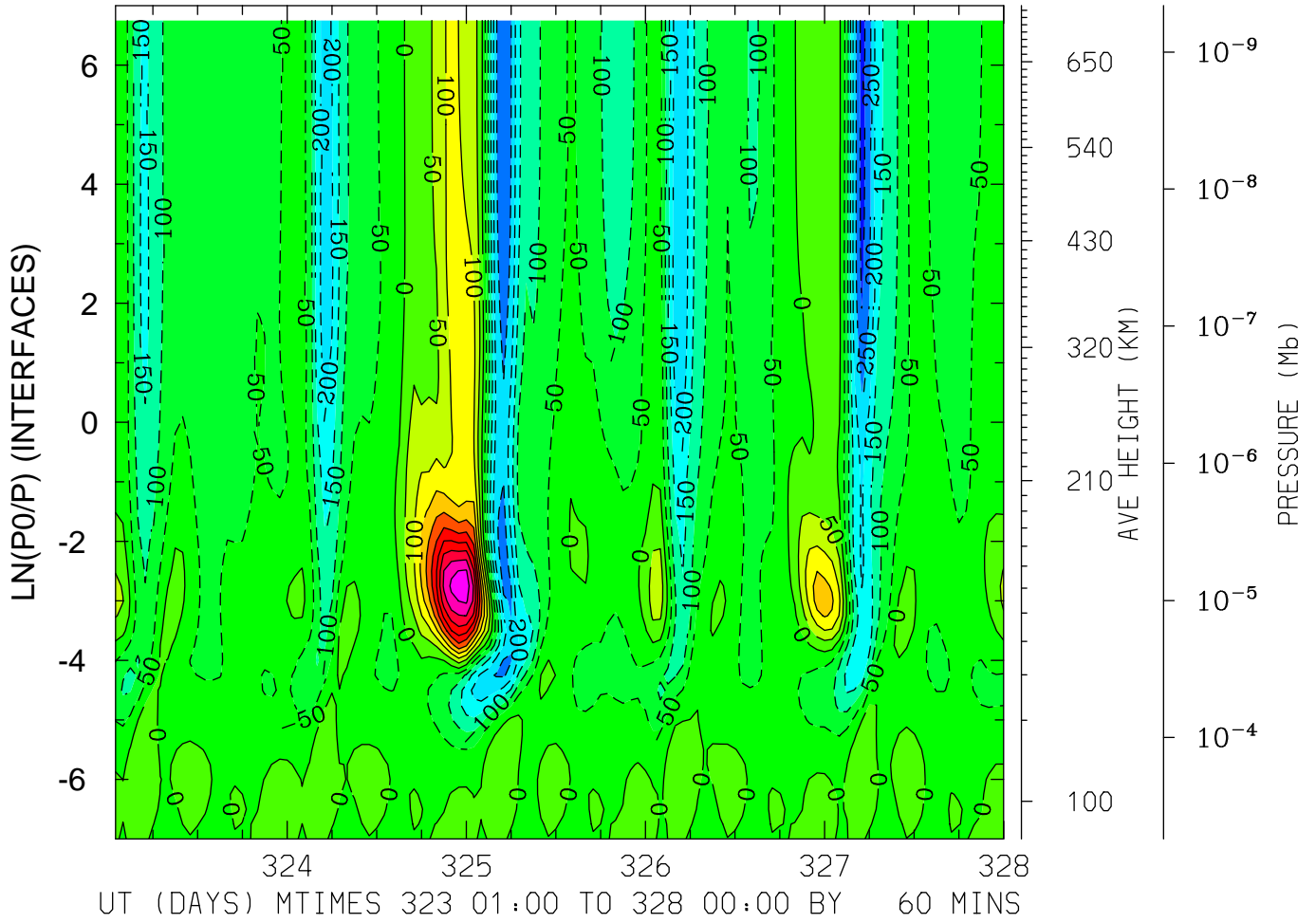
MIN,MAX= -3.0506E+02 3.6158E+01 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



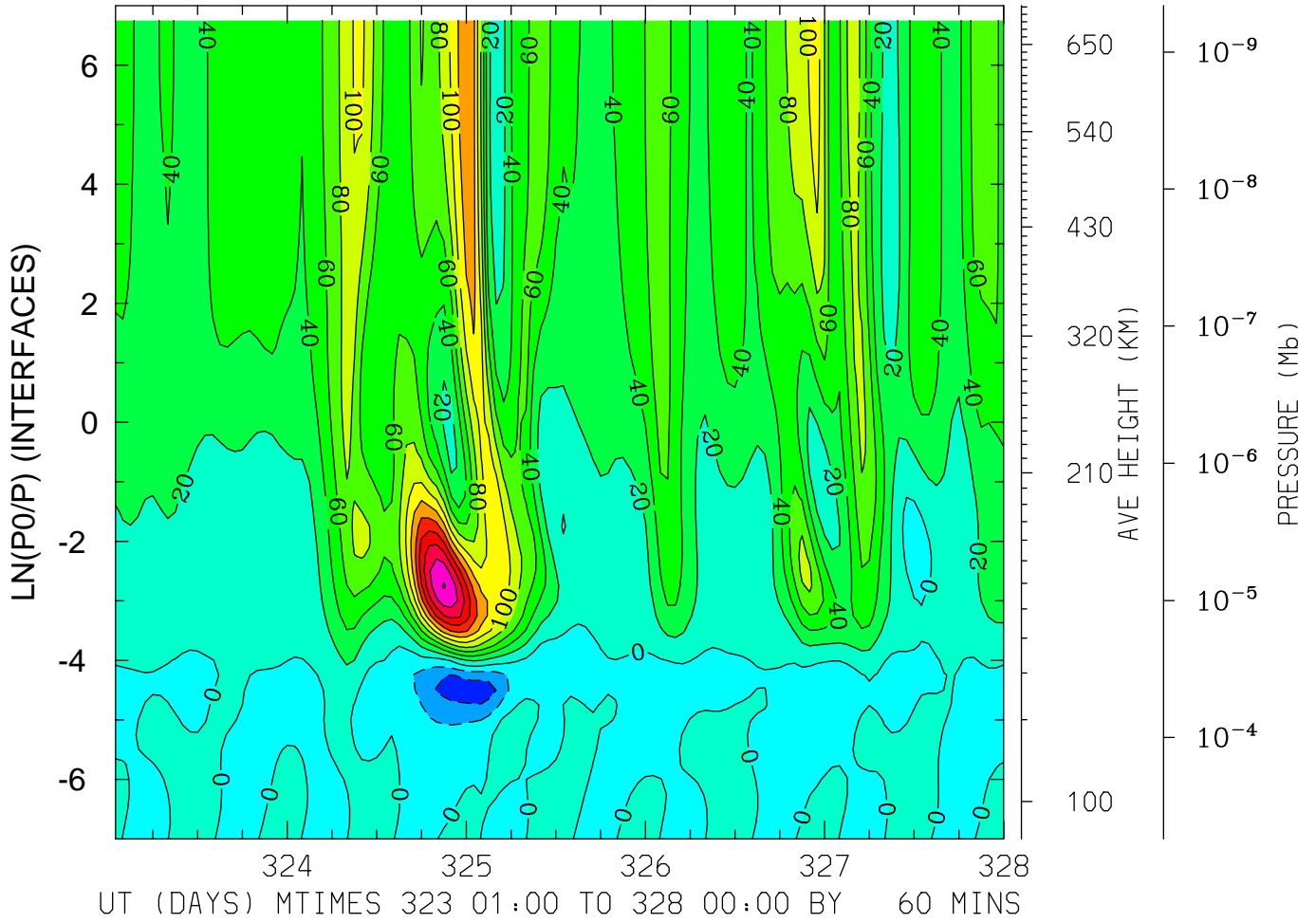
MIN,MAX= -1.8678E+02 8.0946E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



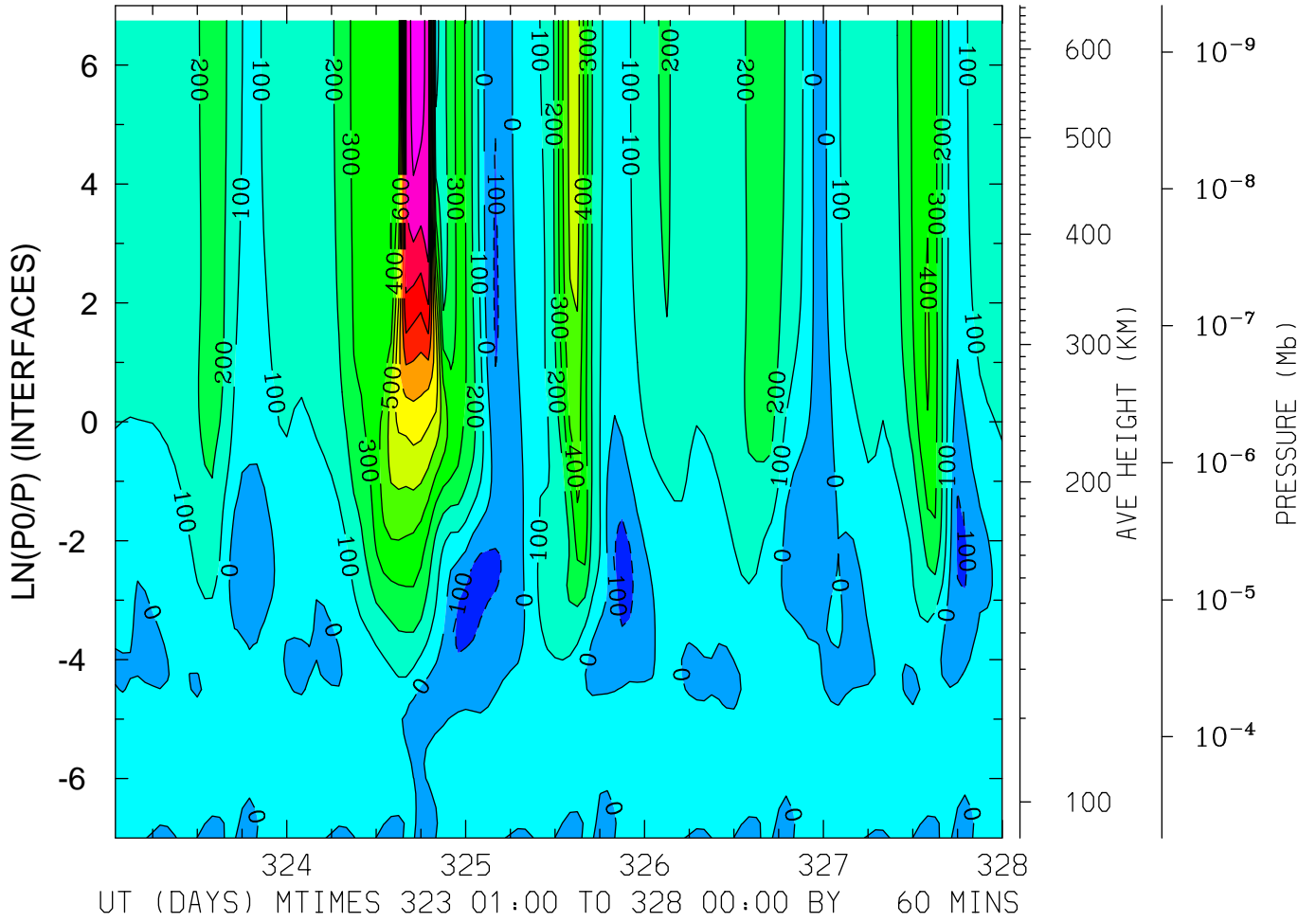
MIN,MAX= -3.2071E+02 4.8337E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



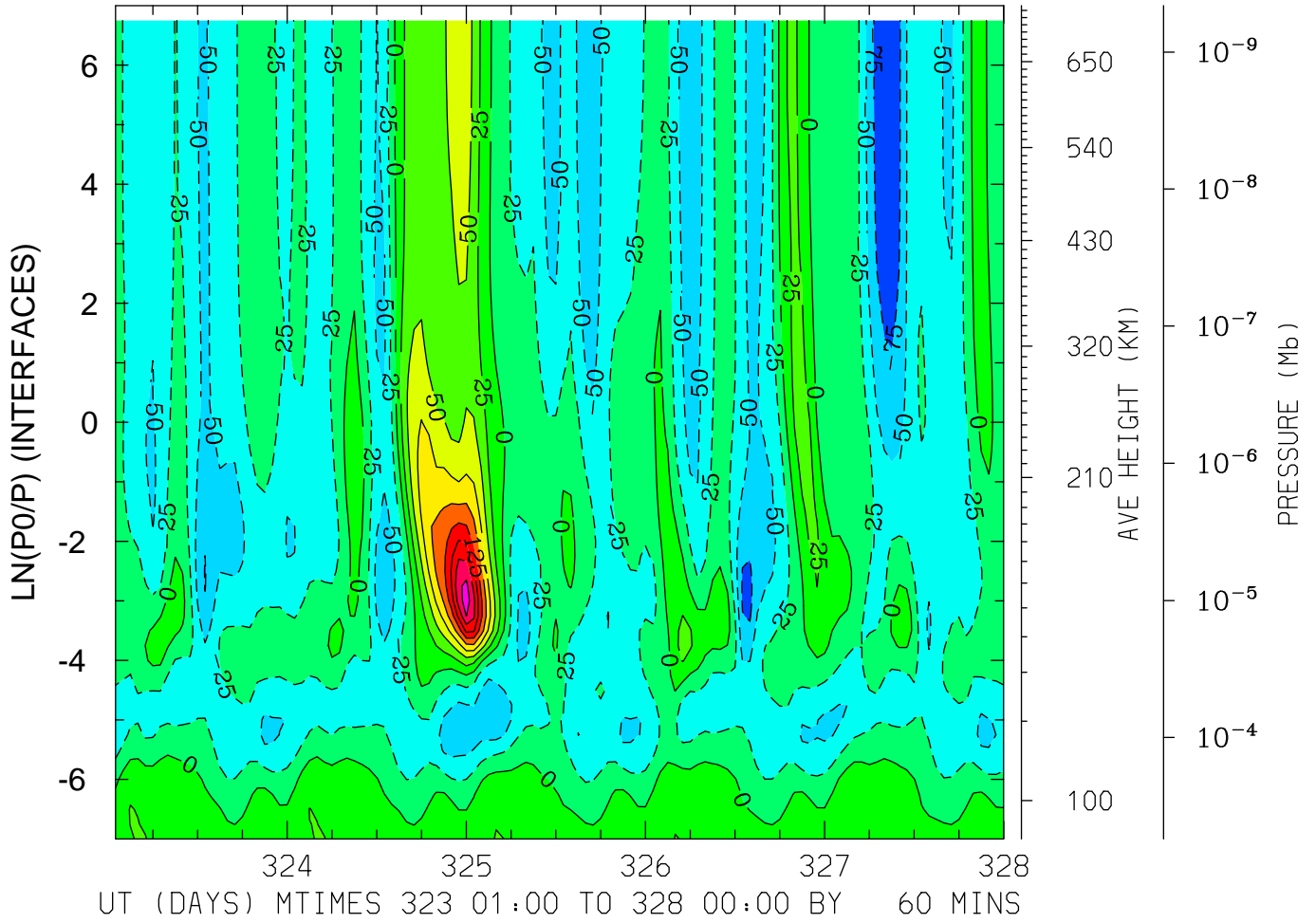
MIN,MAX= -5.2844E+01 2.2190E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



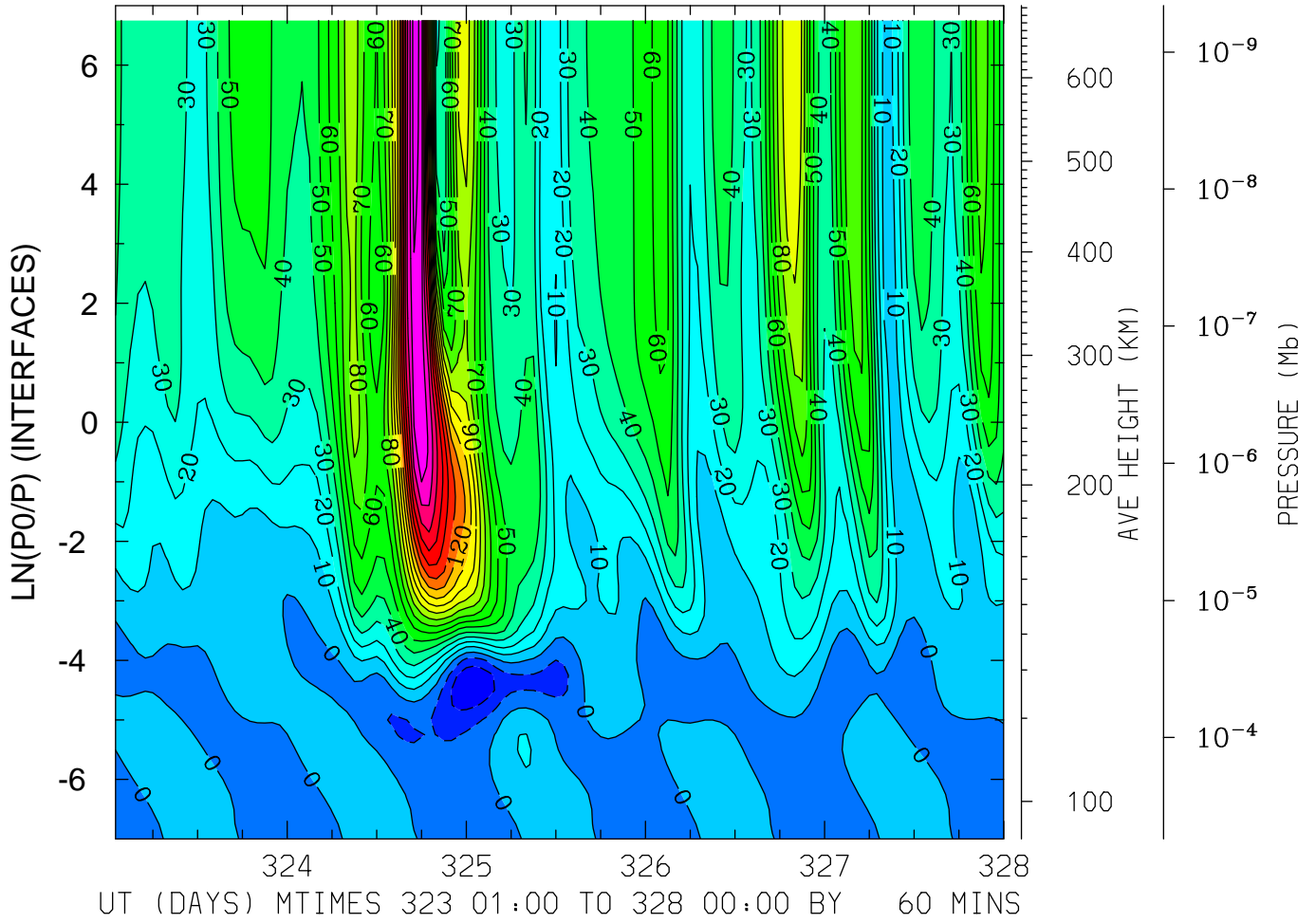
MIN,MAX= -1.5172E+02 1.2638E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= -8.9852E+01 2.1439E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

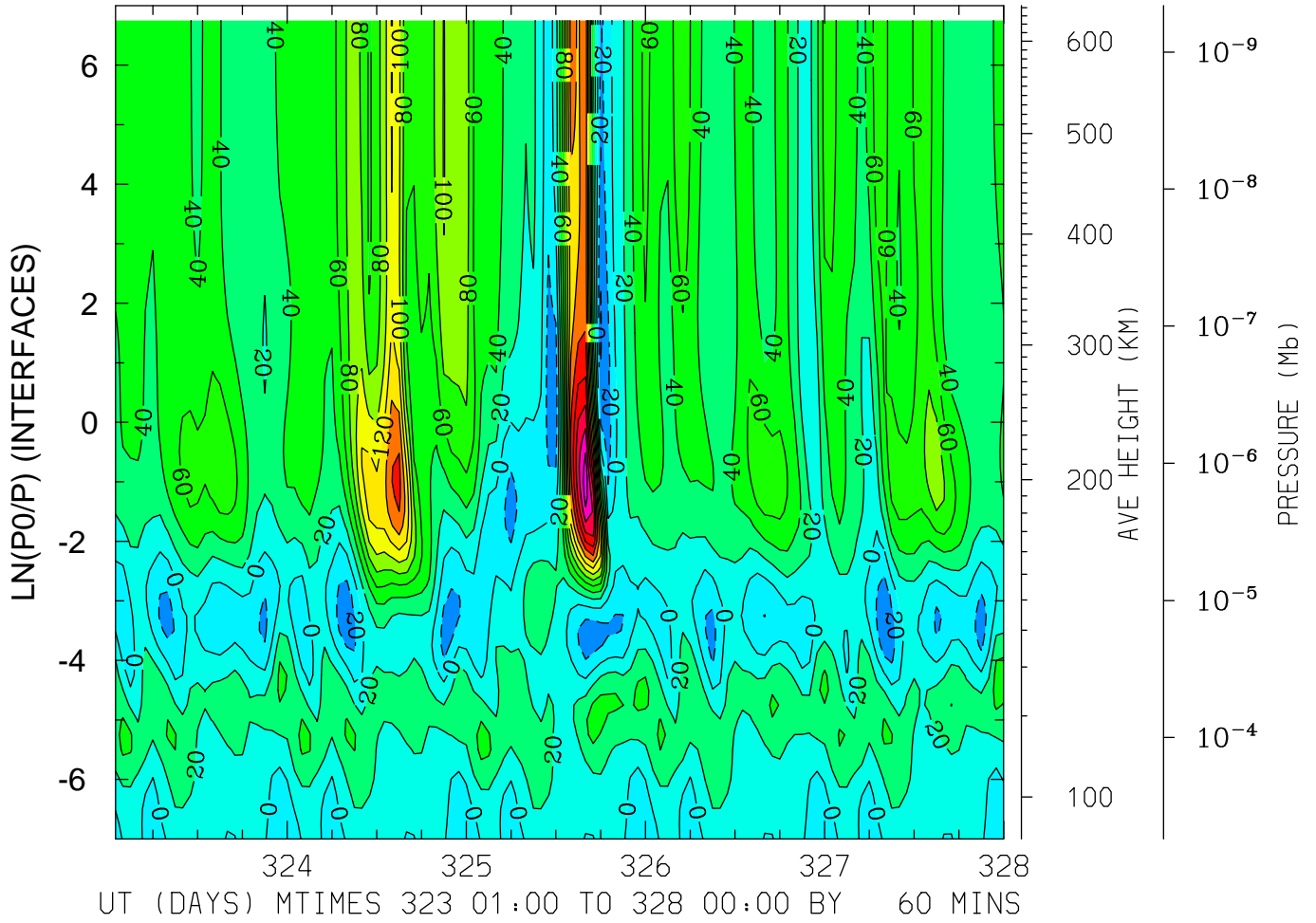
NEUTRAL MERIDIONAL WIND (M/S)  
LAT=-41.25 (ZONAL MEANS)



MIN,MAX= -2.8736E+01 1.9549E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

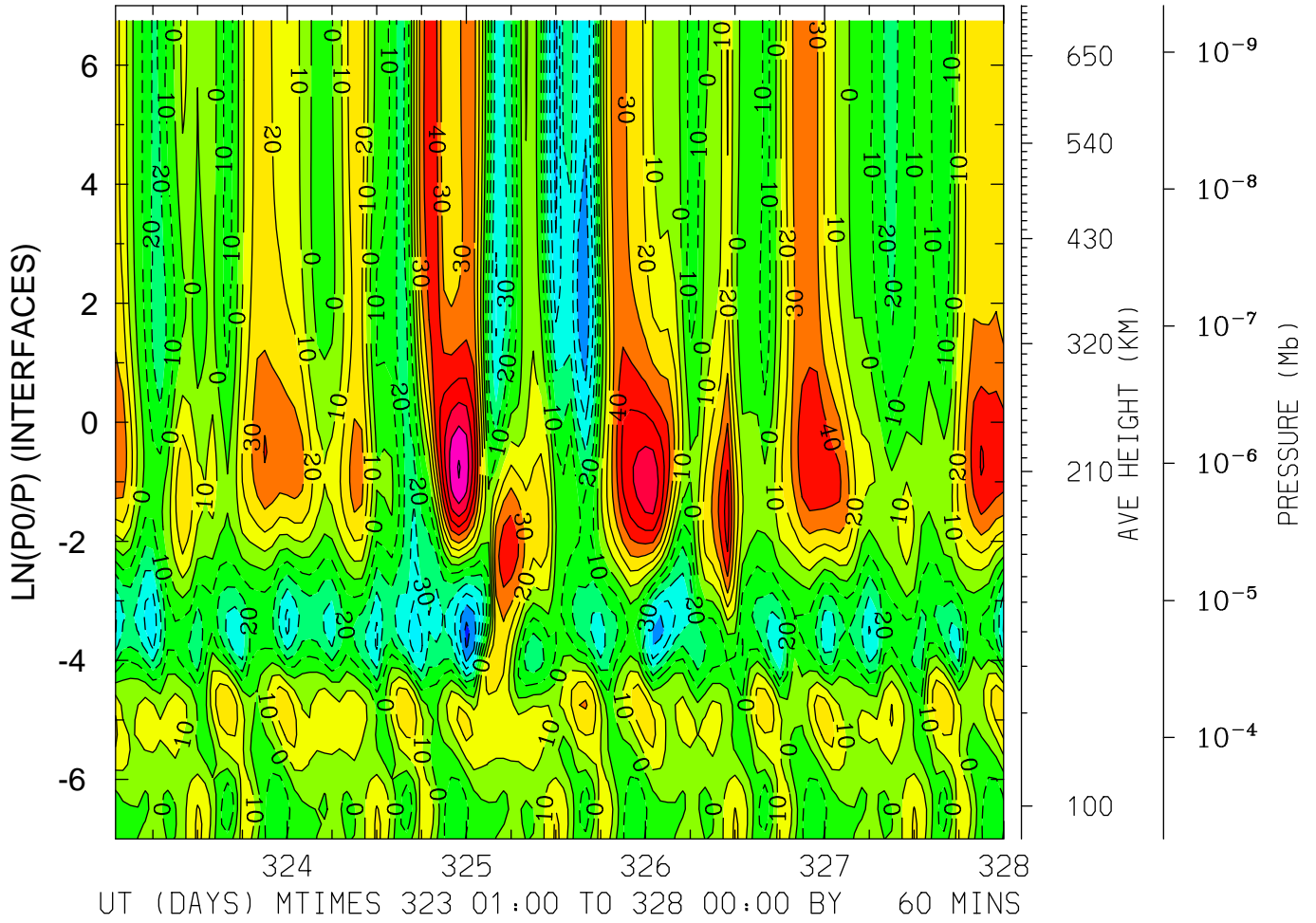


NEUTRAL MERIDIONAL WIND (M/S)  
LAT= -1.25 LOCAL TIME= 0.00



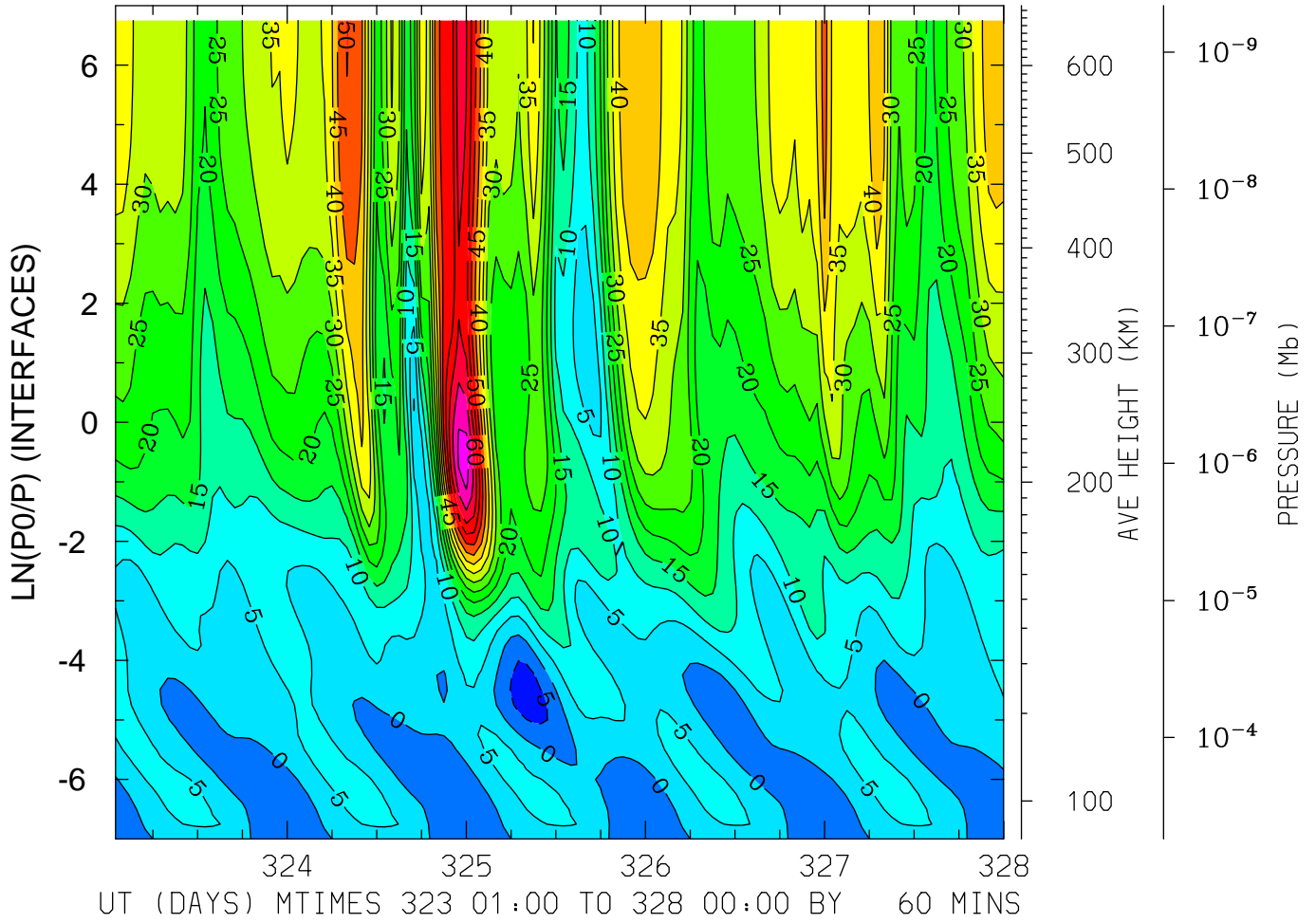
MIN,MAX= -4.1606E+01 2.5219E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



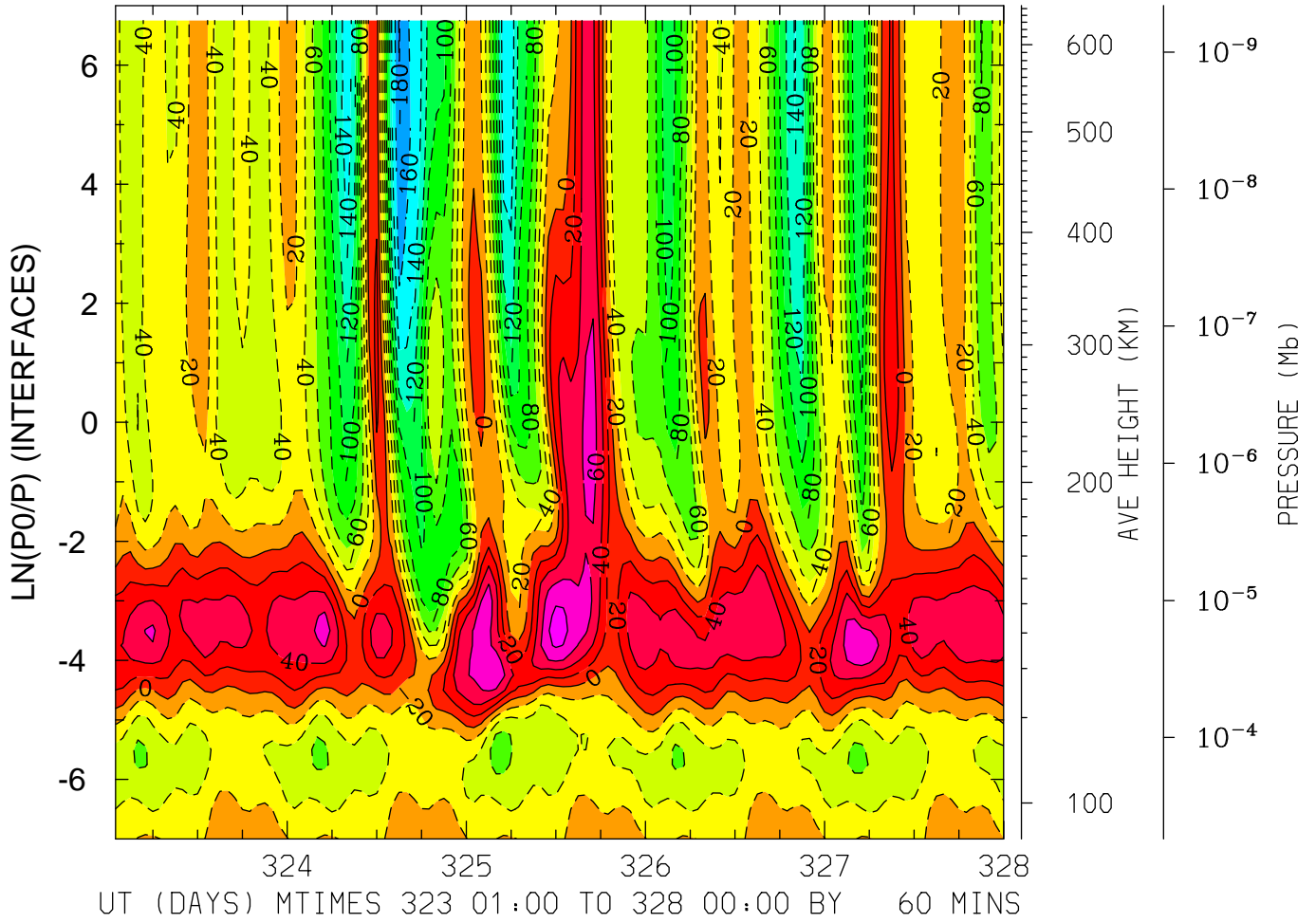
MIN,MAX= -6.2818E+01 8.0908E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



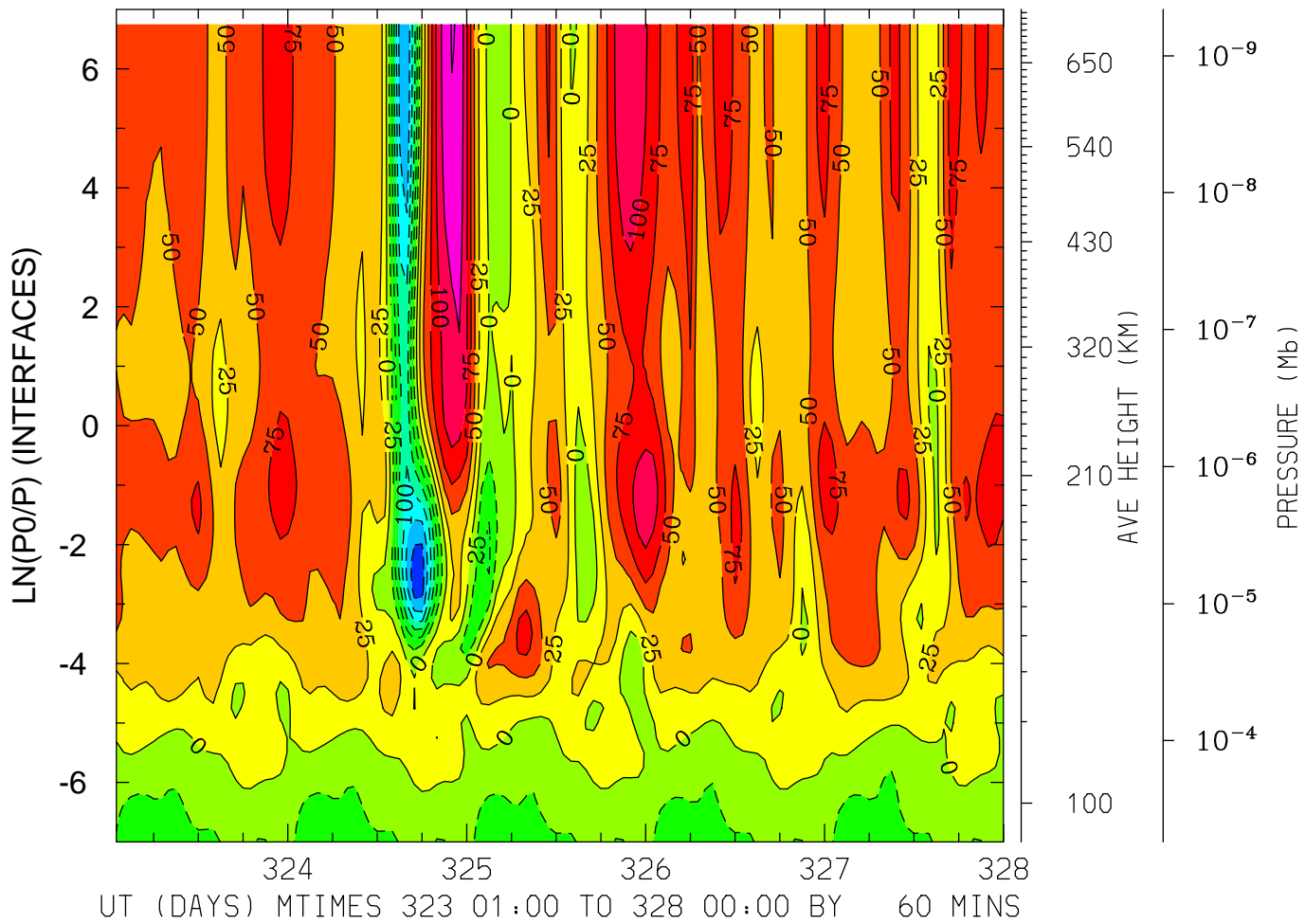
MIN,MAX= -7.8871E+00 7.2143E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



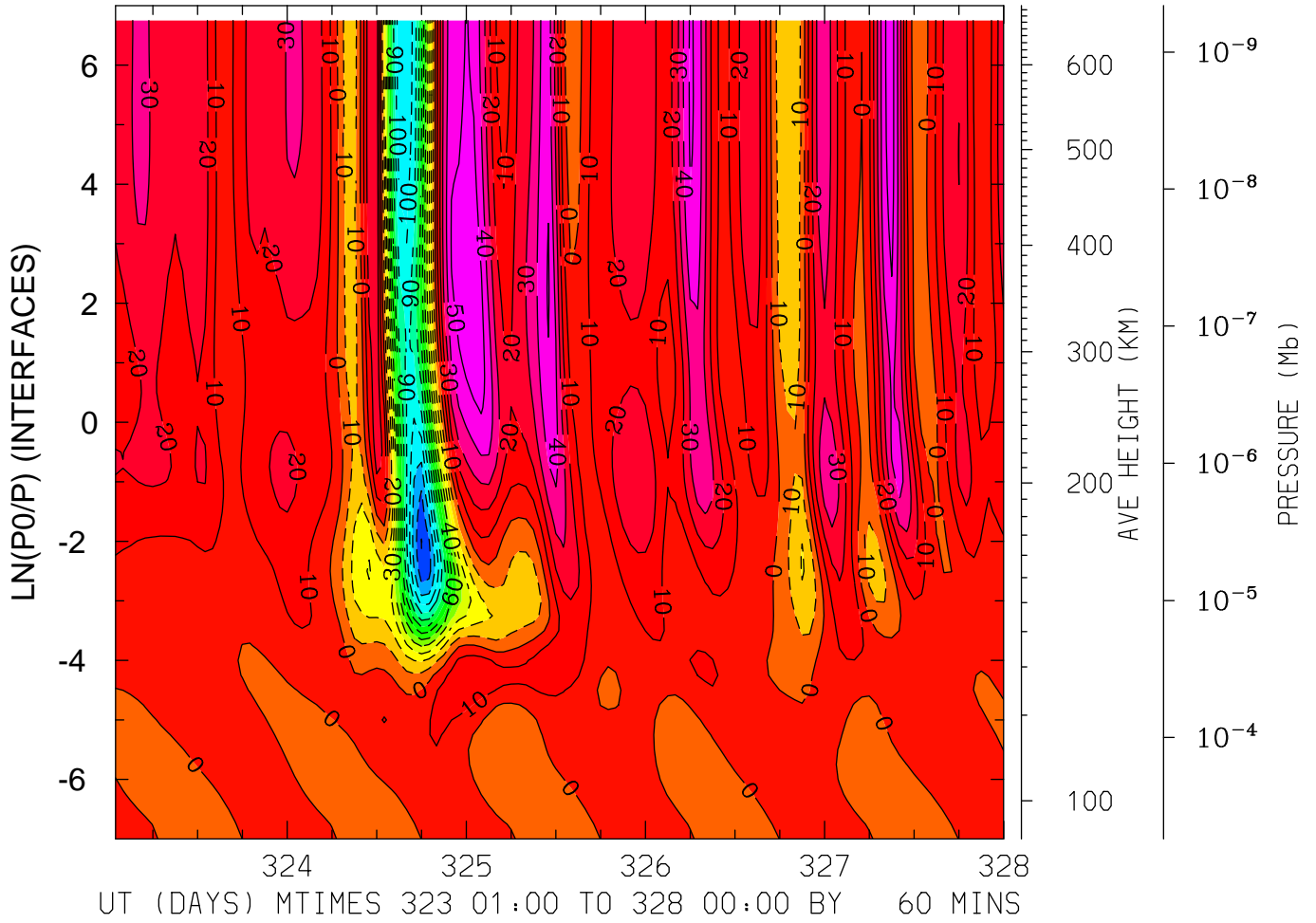
MIN,MAX= -1.8170E+02 8.8762E+01 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



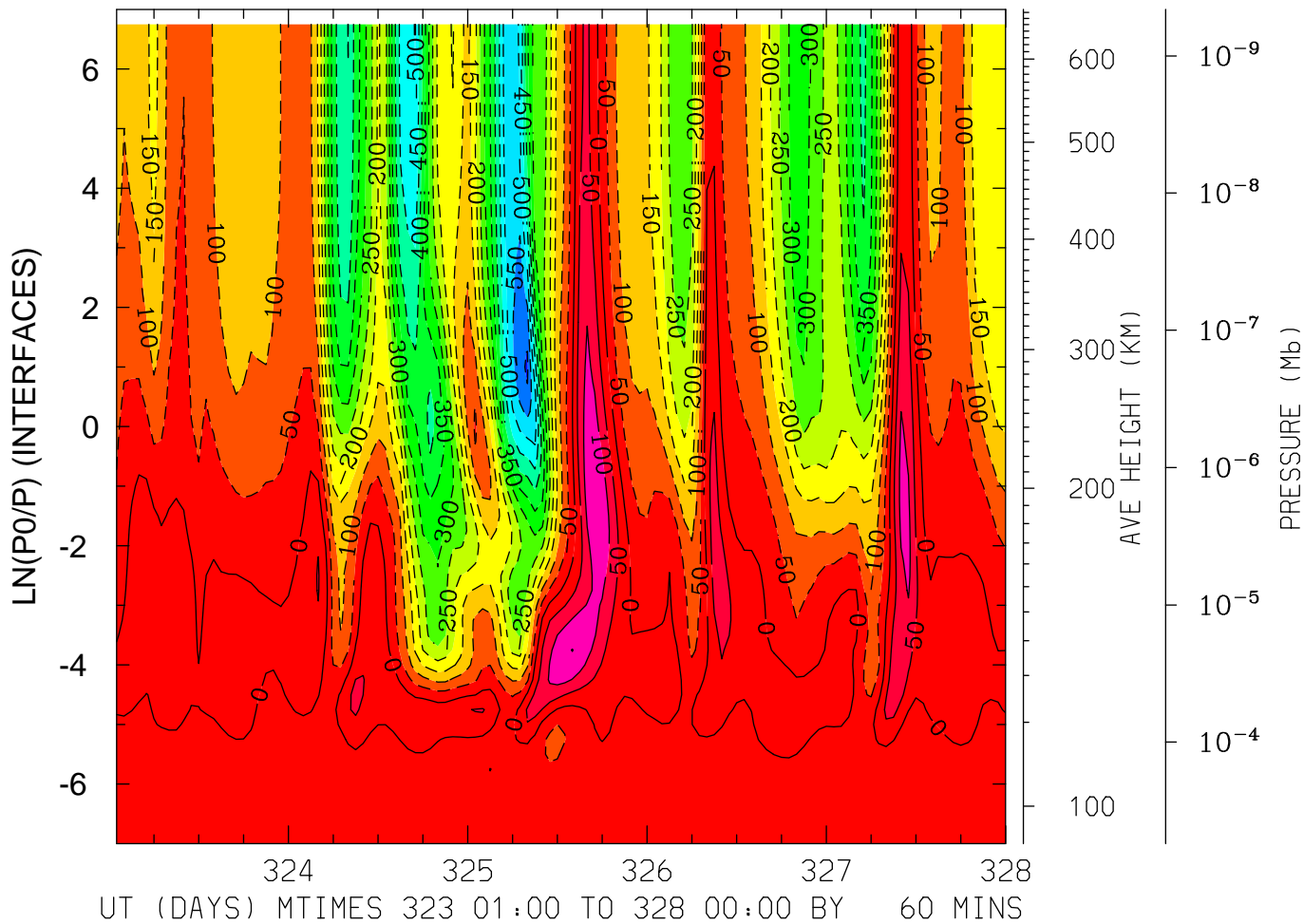
MIN,MAX= -1.6675E+02 1.5107E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



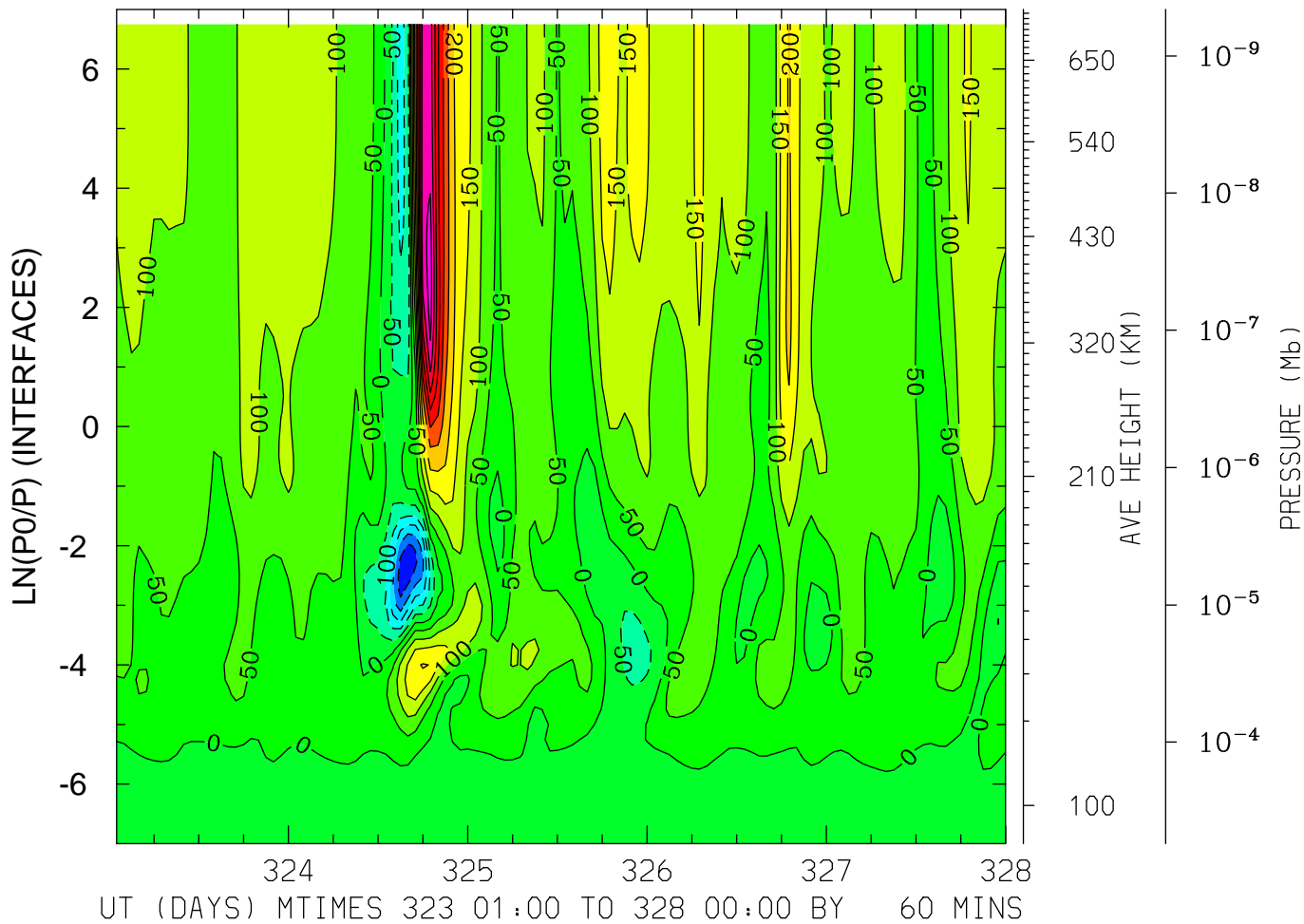
MIN,MAX= -1.3026E+02 5.7721E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= -6.0571E+02 1.5112E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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

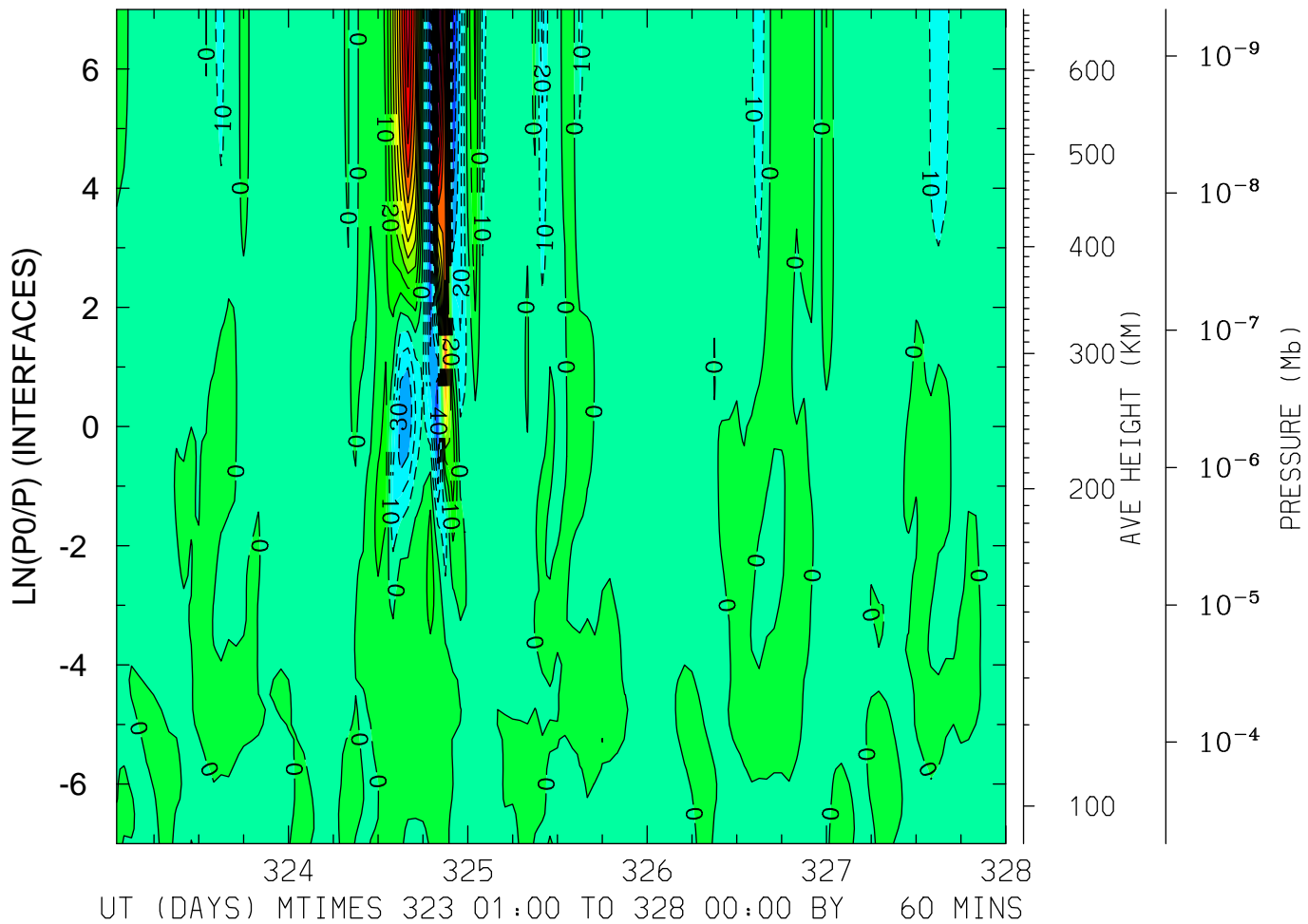


MIN,MAX= -2.8895E+02 5.2521E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc



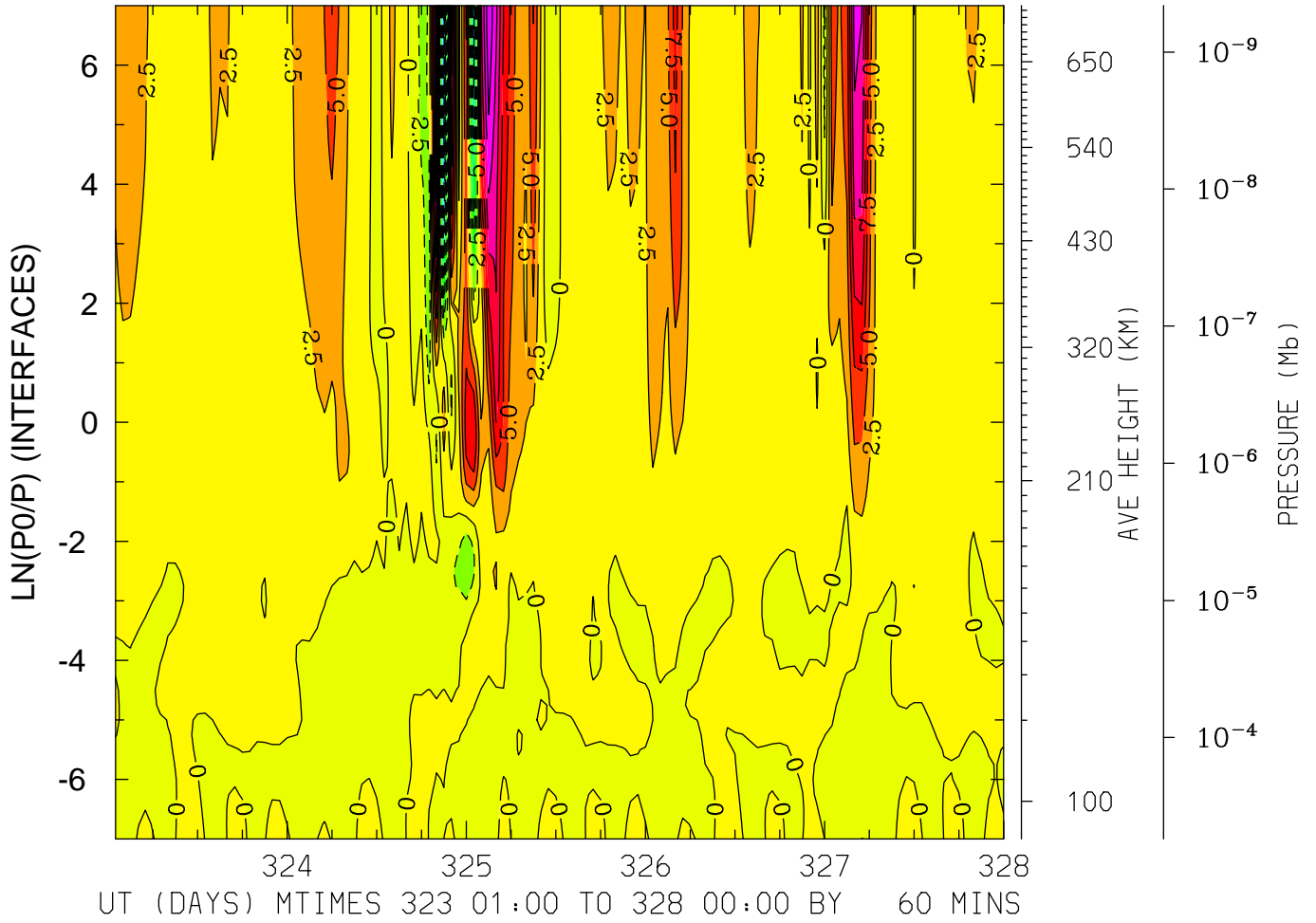


NEUTRAL VERTICAL WIND (PLUS UP) (M/S)  
LAT=-61.25 LOCAL TIME= 0.00



MIN,MAX= -5.5739E+01 1.3481E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

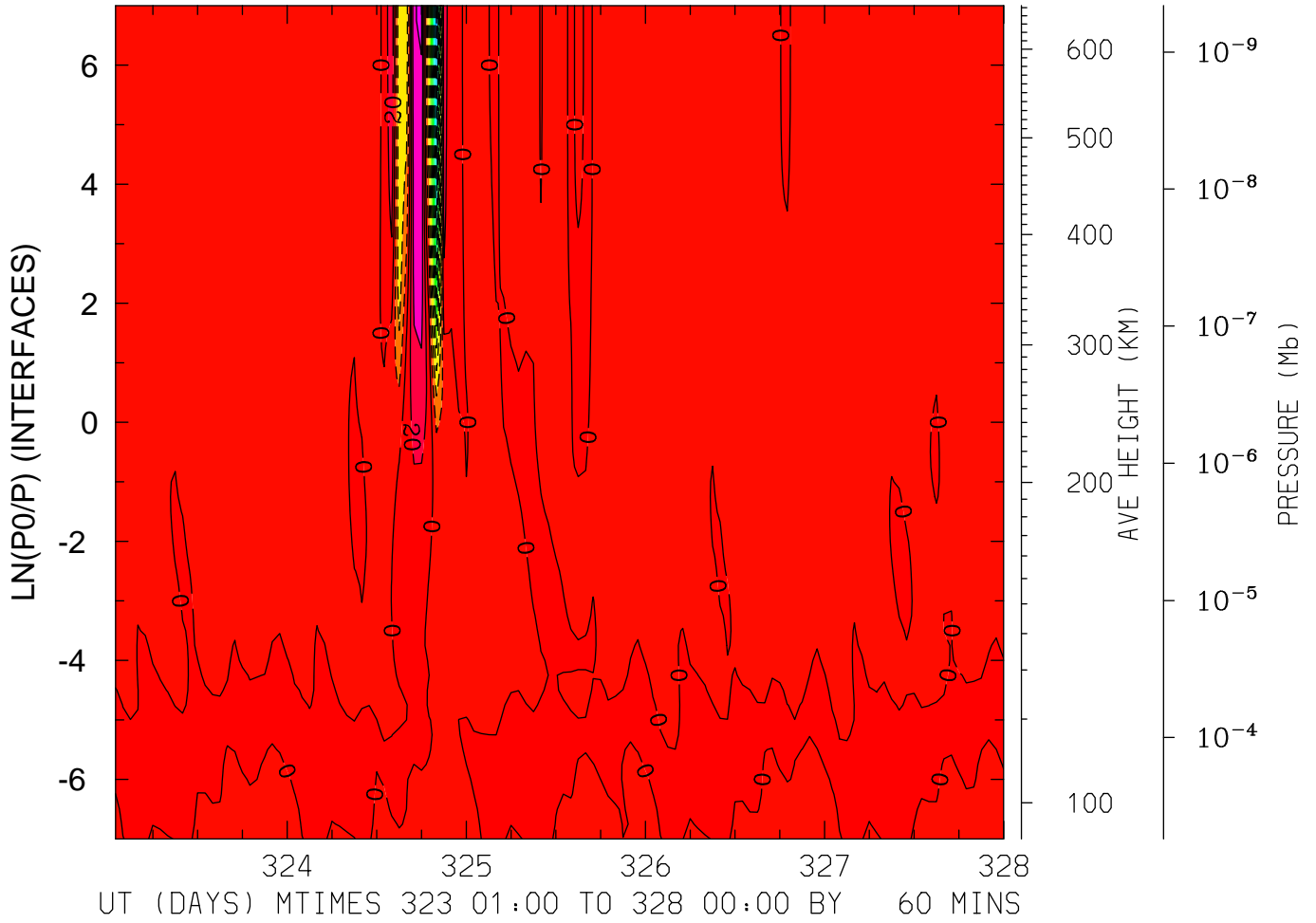
NEUTRAL VERTICAL WIND (PLUS UP) (M/S)  
LAT=-61.25 LOCAL TIME=12.00



MIN,MAX= -2.2721E+01 1.9523E+01 INTERVAL= 2.5000E+00  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

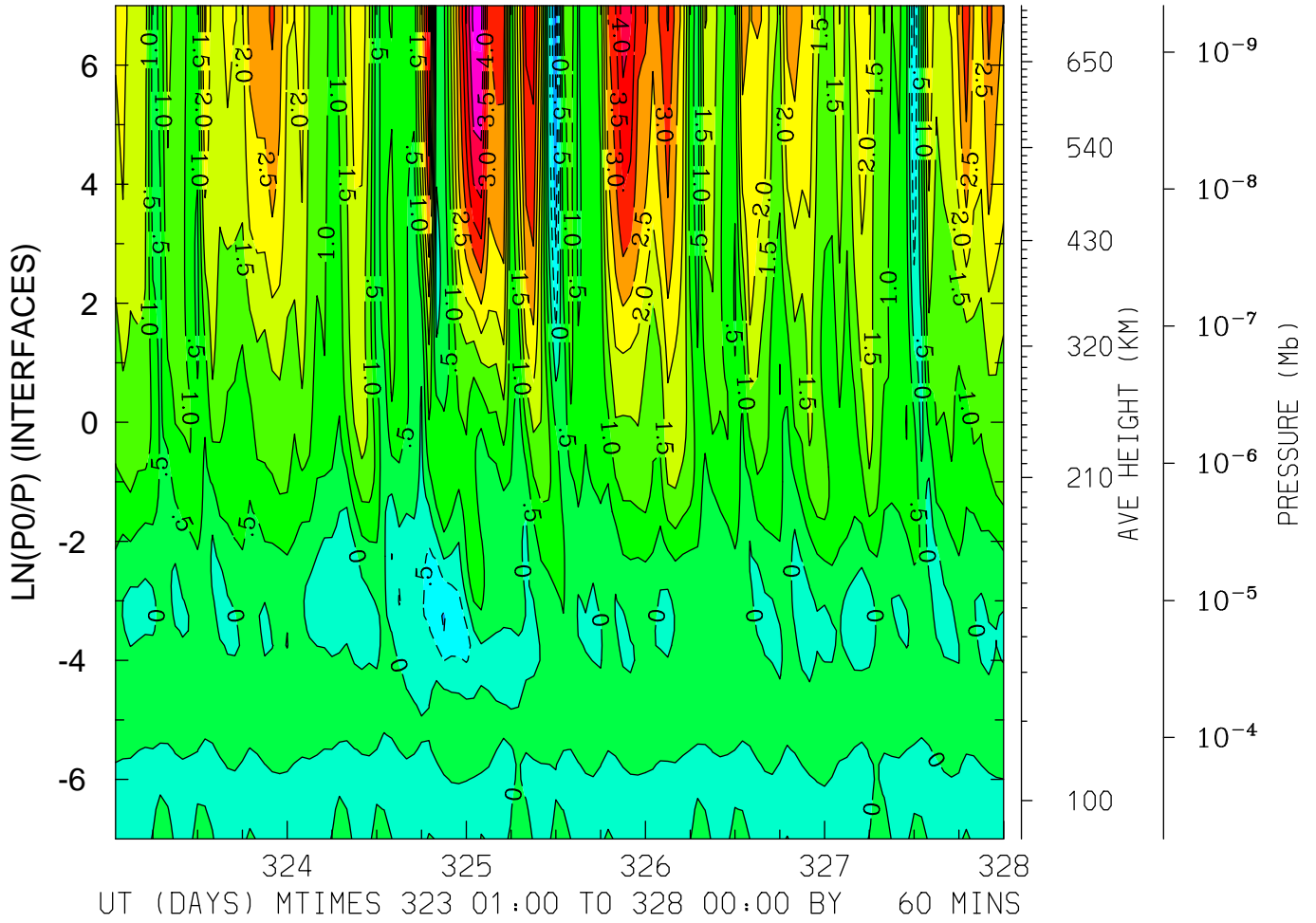


NEUTRAL VERTICAL WIND (PLUS UP) (M/S)  
LAT=-41.25 LOCAL TIME= 0.00



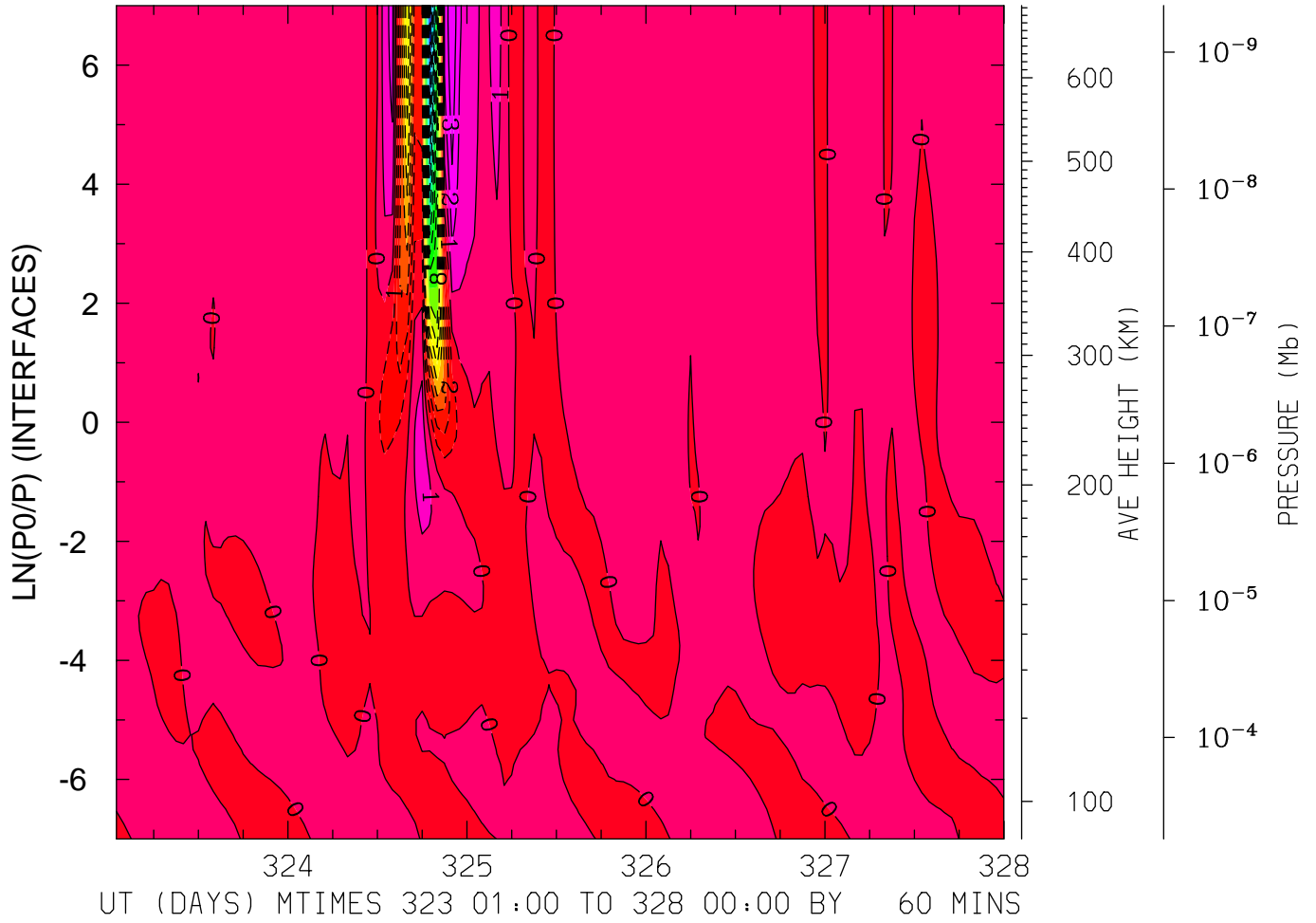
MIN,MAX= -2.2111E+02 6.2295E+01 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)  
LAT=-41.25 LOCAL TIME=12.00



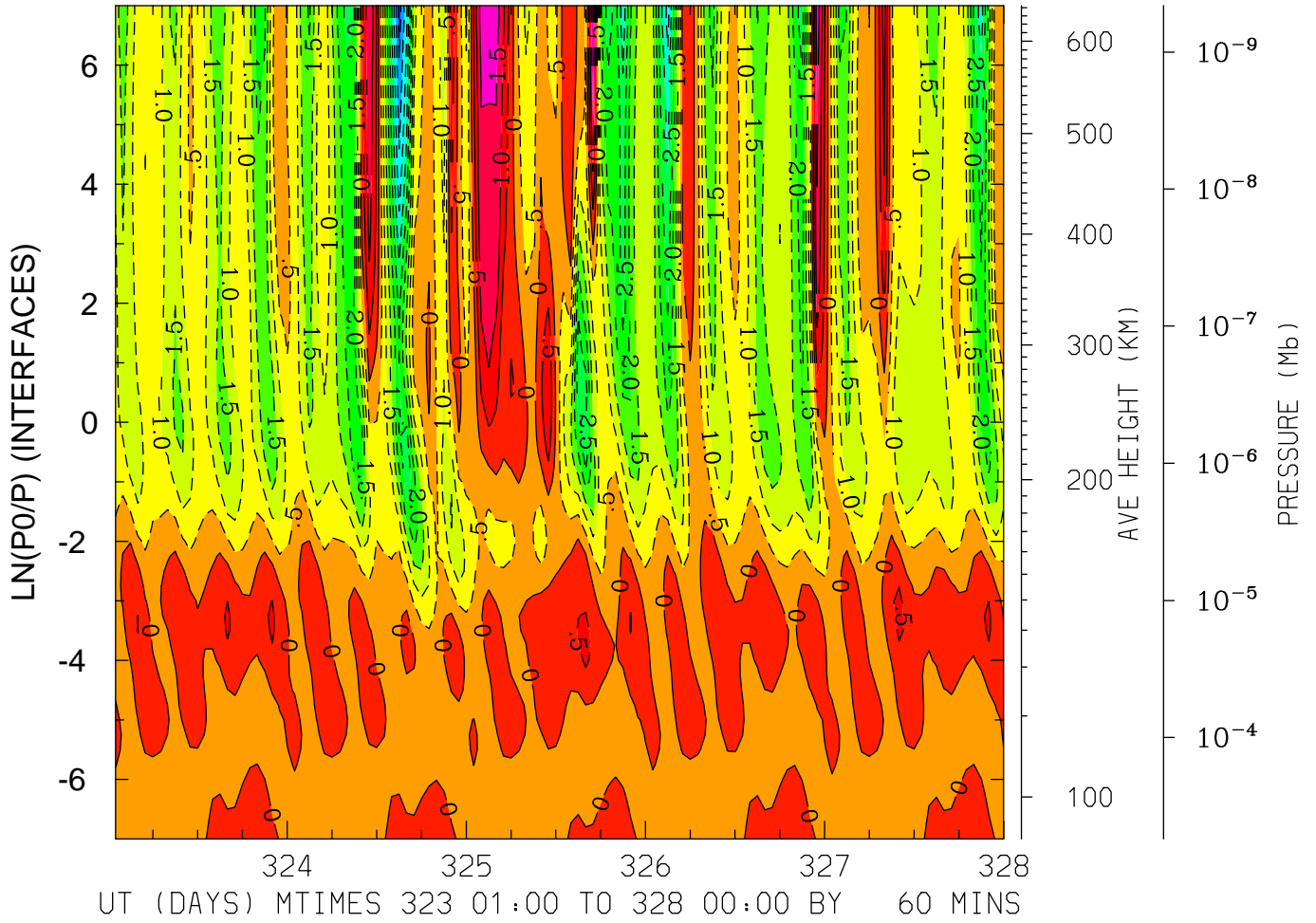
MIN,MAX= -1.6425E+00 5.1902E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= -1.9241E+01 3.9171E+00 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

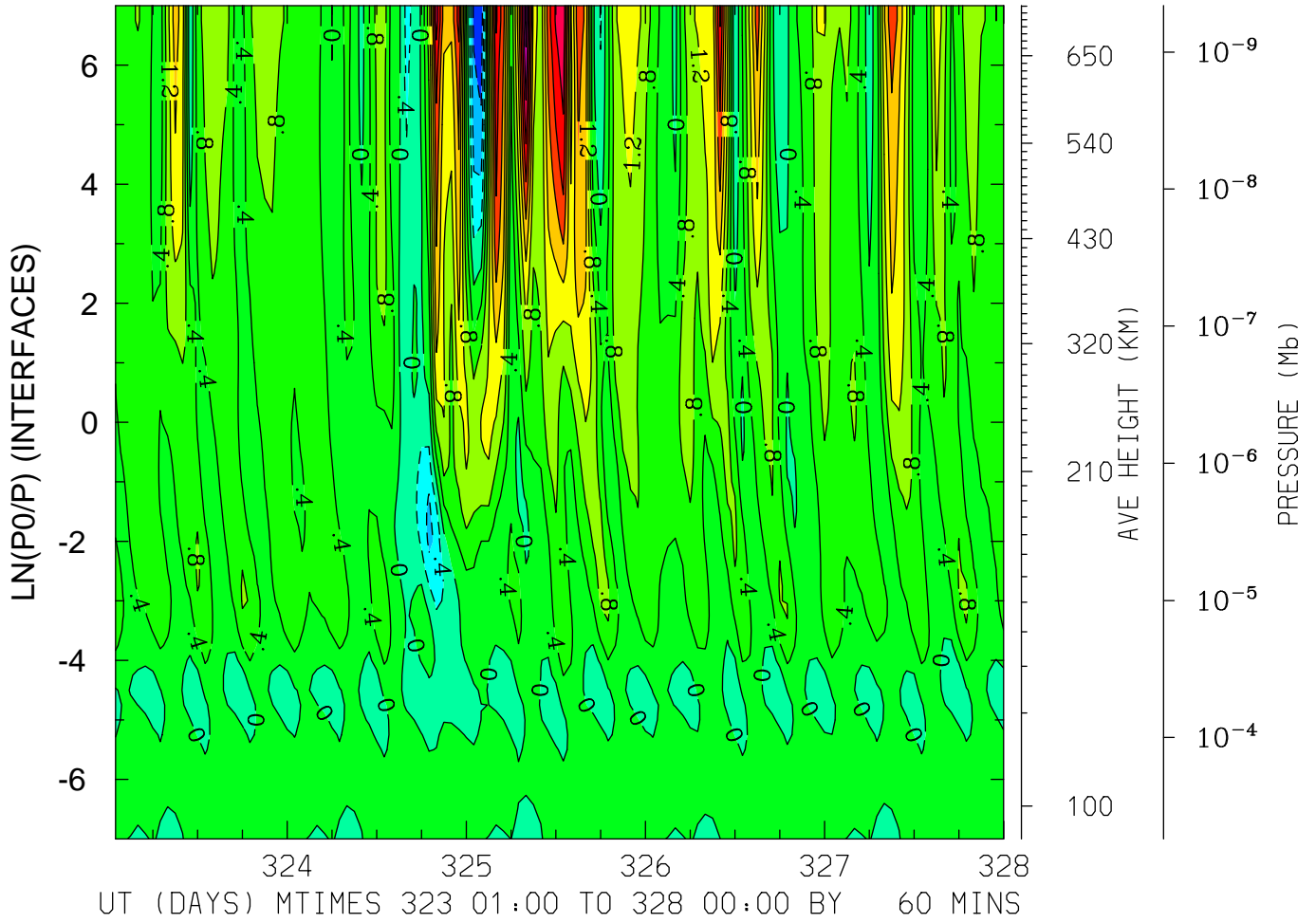
NEUTRAL VERTICAL WIND (PLUS UP) (M/S)  
LAT= -1.25 LOCAL TIME= 0.00



MIN,MAX= -4.7457E+00 2.0746E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

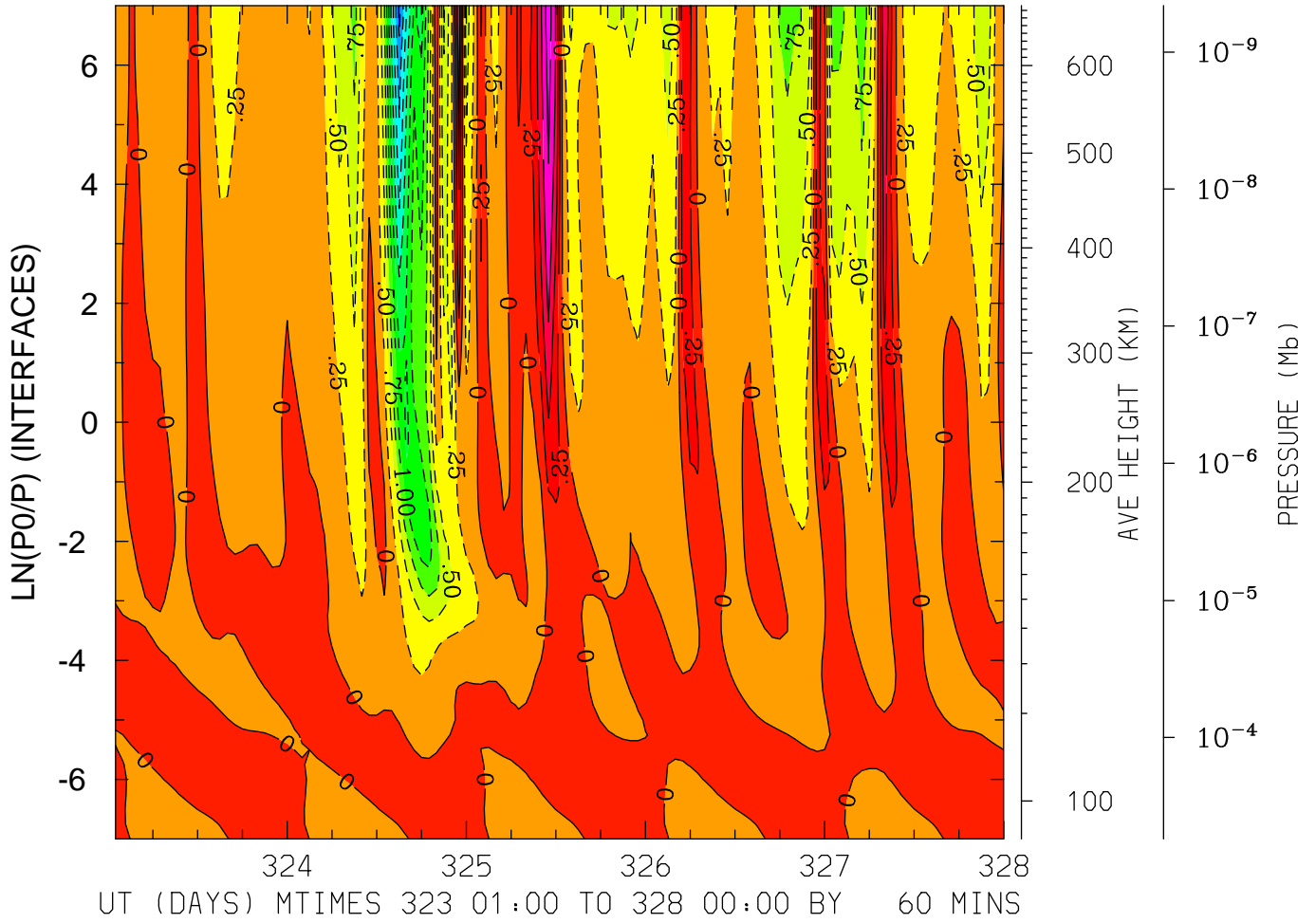


NEUTRAL VERTICAL WIND (PLUS UP) (M/S)  
LAT= -1.25 LOCAL TIME=12.00



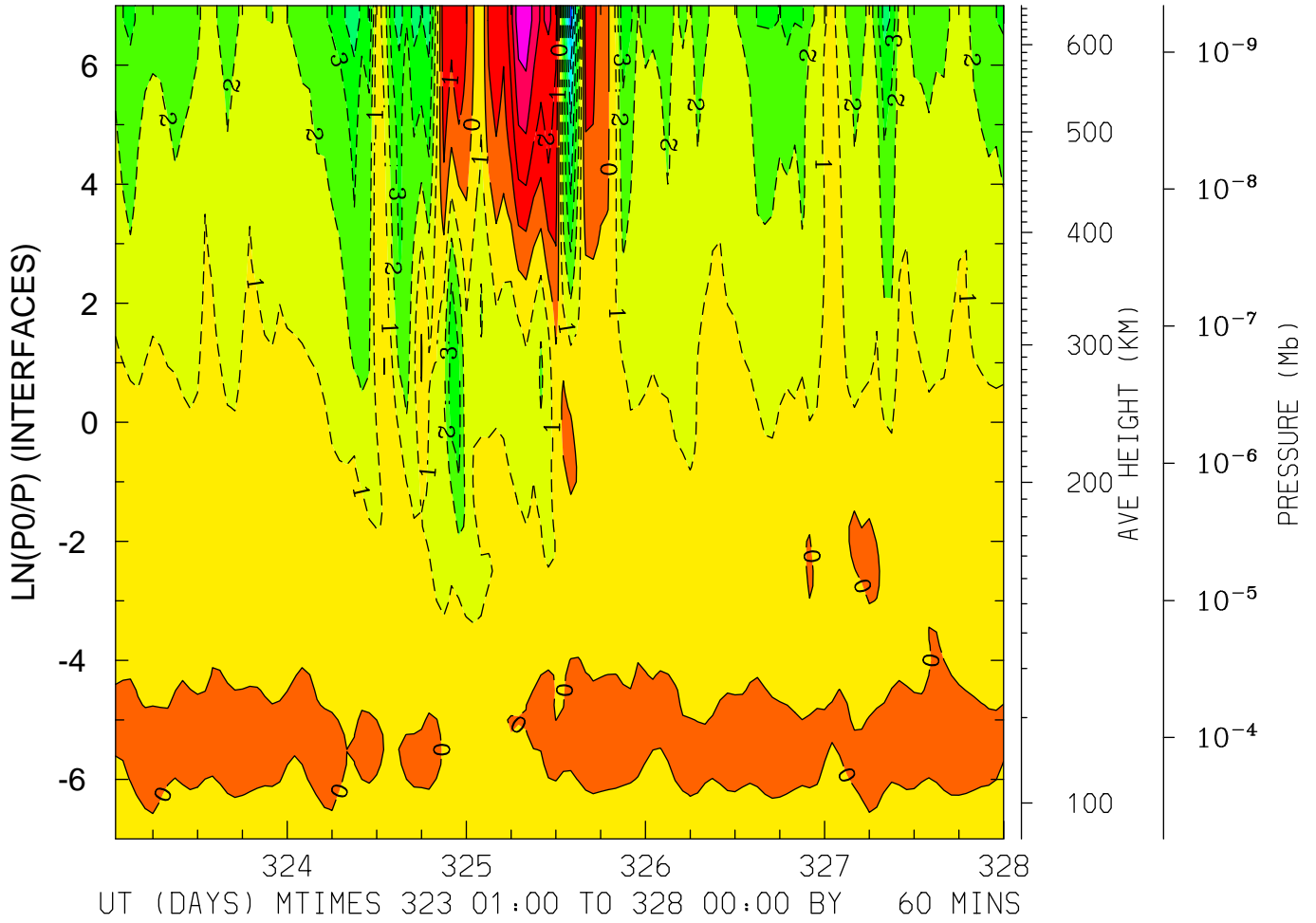
MIN,MAX= -1.5606E+00 3.7979E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



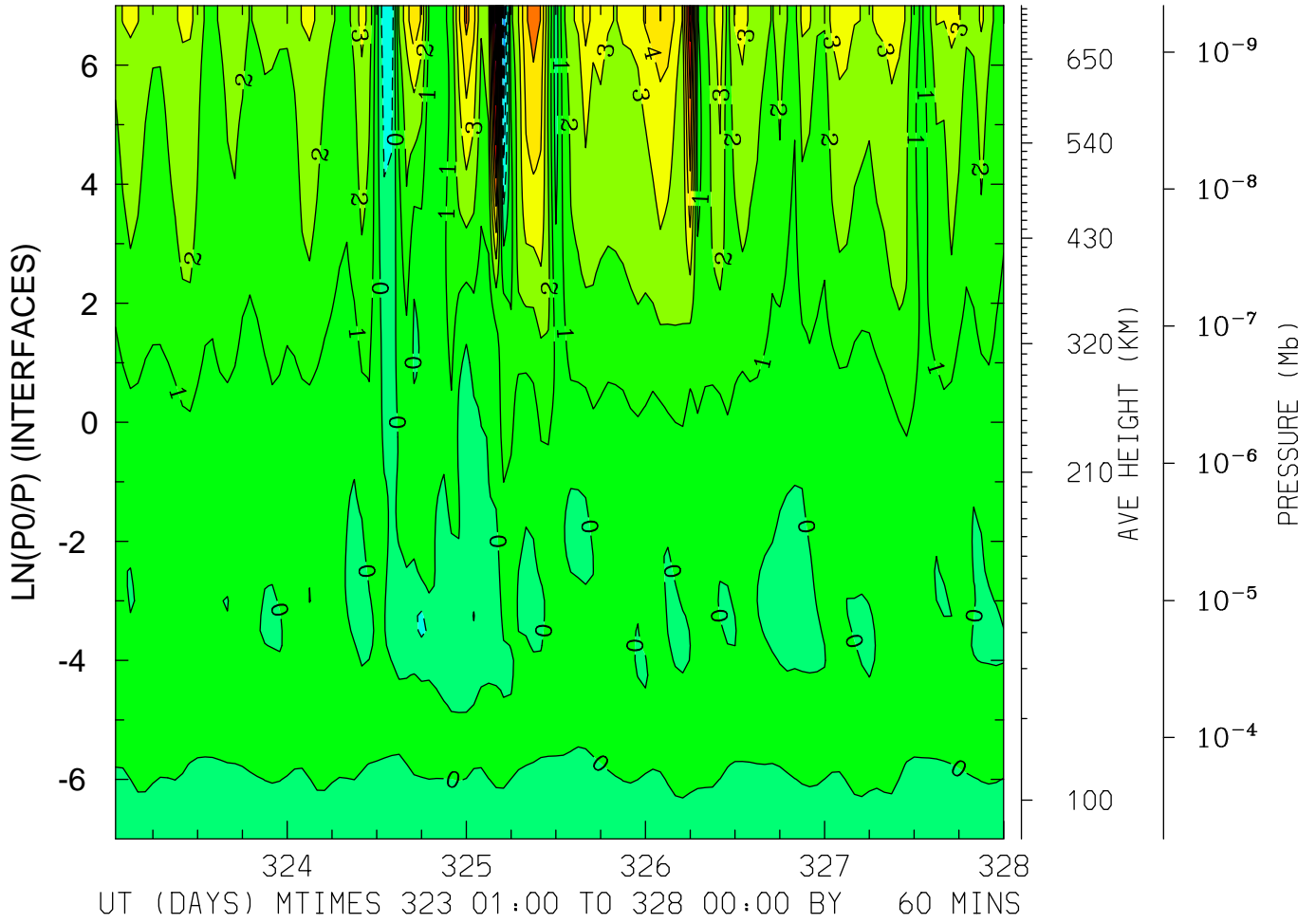
MIN,MAX= -2.3268E+00 1.1490E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)  
LAT= 38.75 LOCAL TIME= 0.00



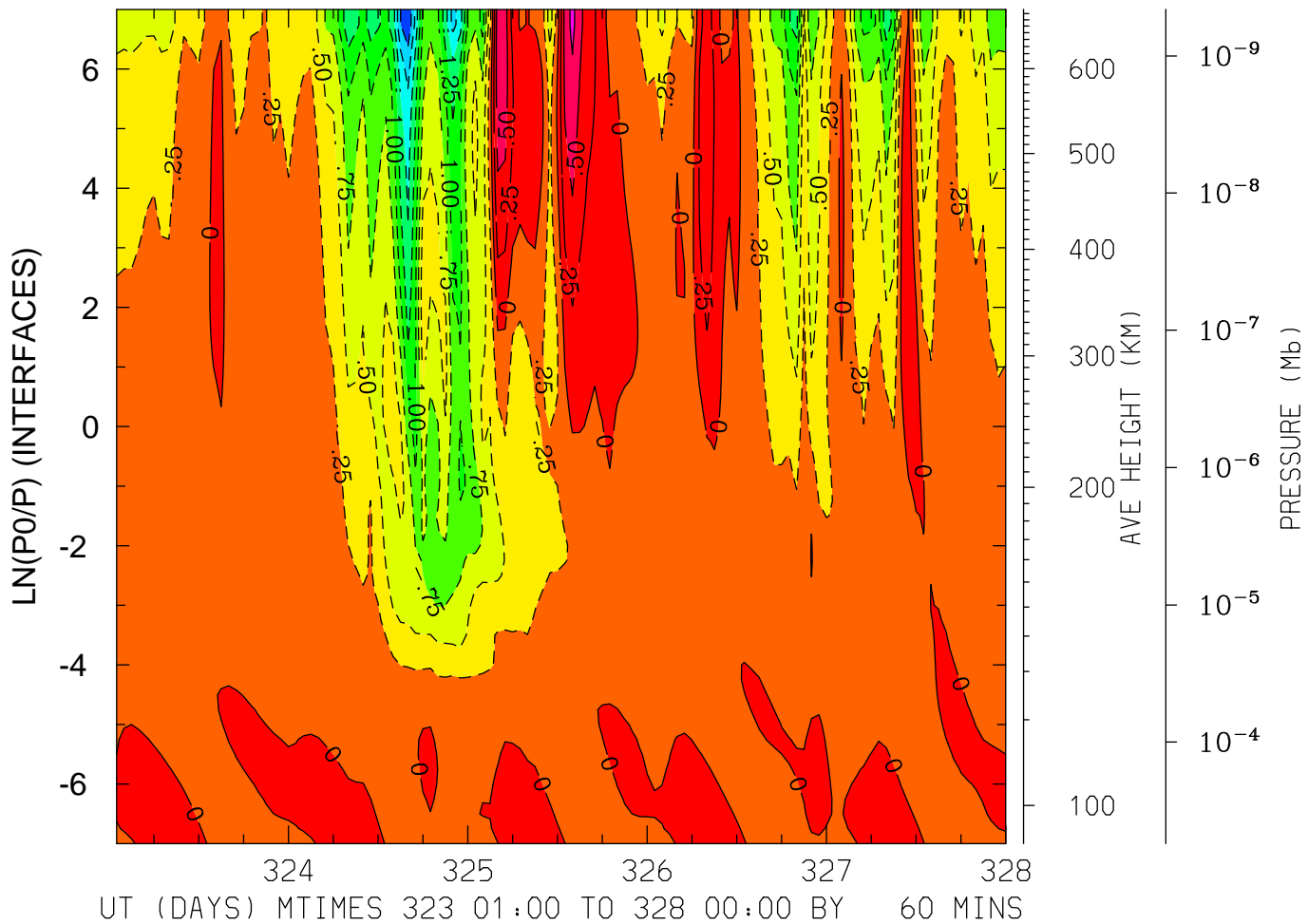
MIN,MAX= -7.7503E+00 4.9200E+00 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)  
LAT= 38.75 LOCAL TIME=12.00



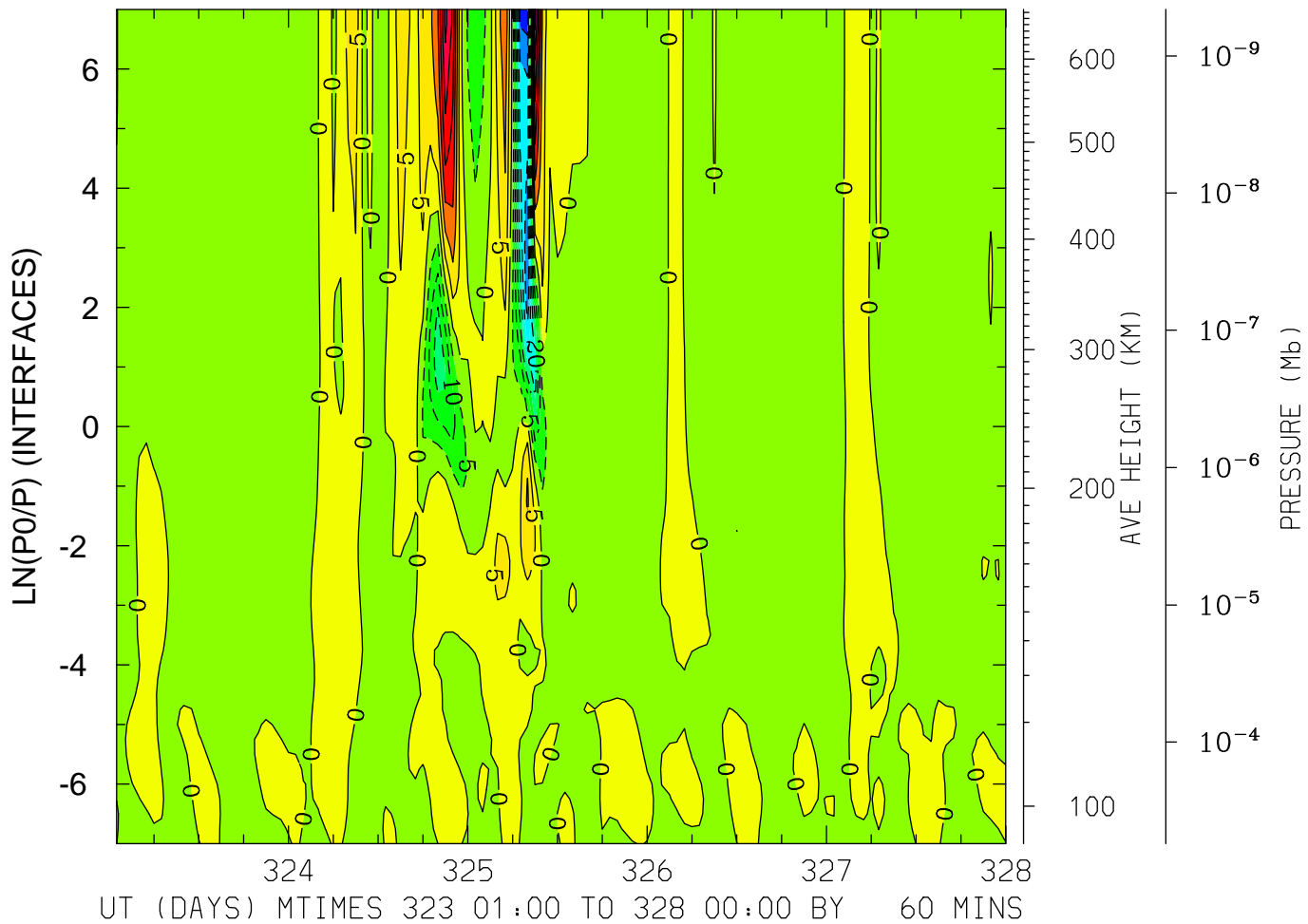
MIN,MAX= -4.2065E+00 1.0097E+01 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



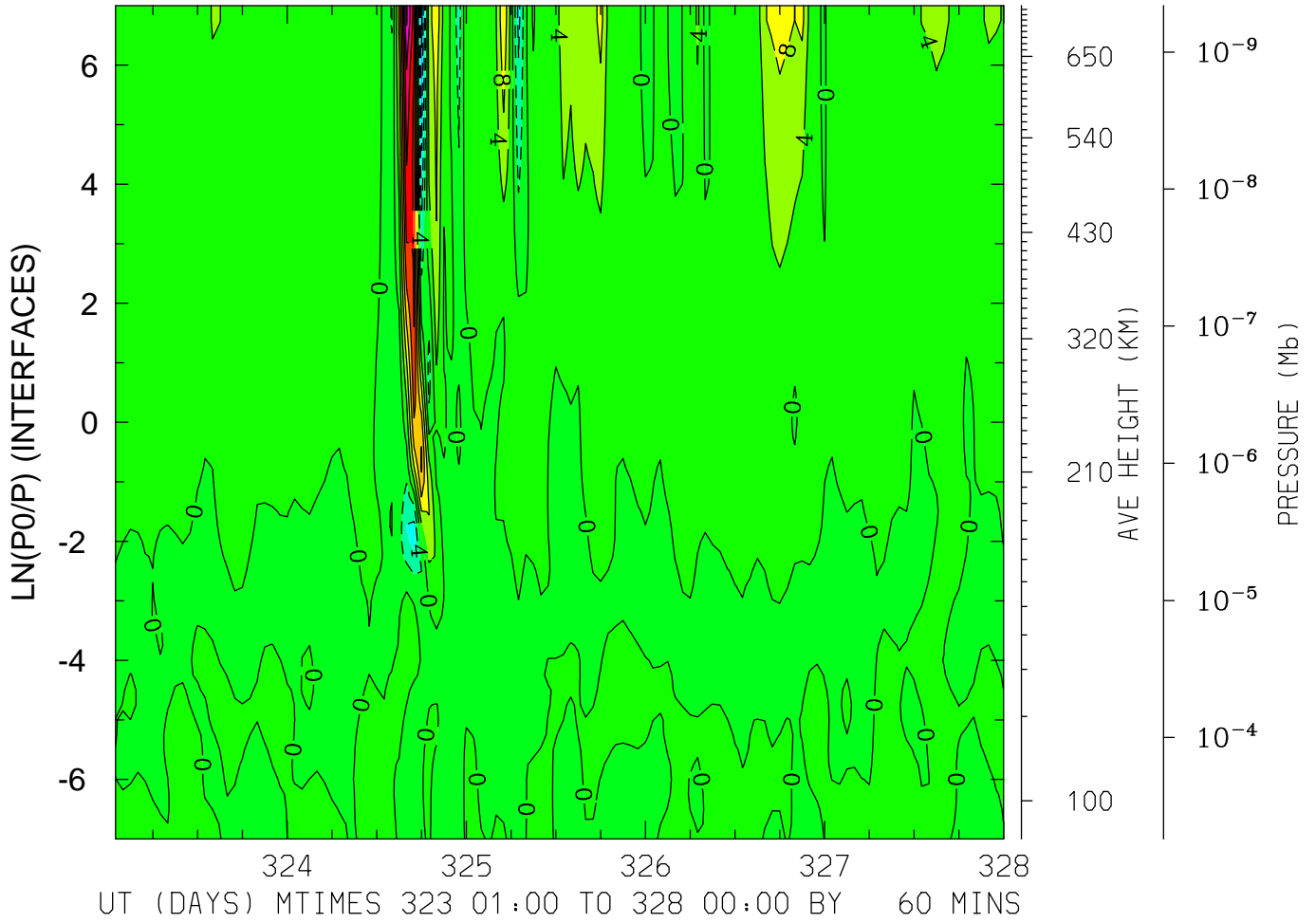
MIN,MAX= -2.2339E+00 8.2488E-01 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)  
LAT= 58.75 LOCAL TIME= 0.00



MIN,MAX= -3.7218E+01 3.6033E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)  
LAT= 58.75 LOCAL TIME=12.00

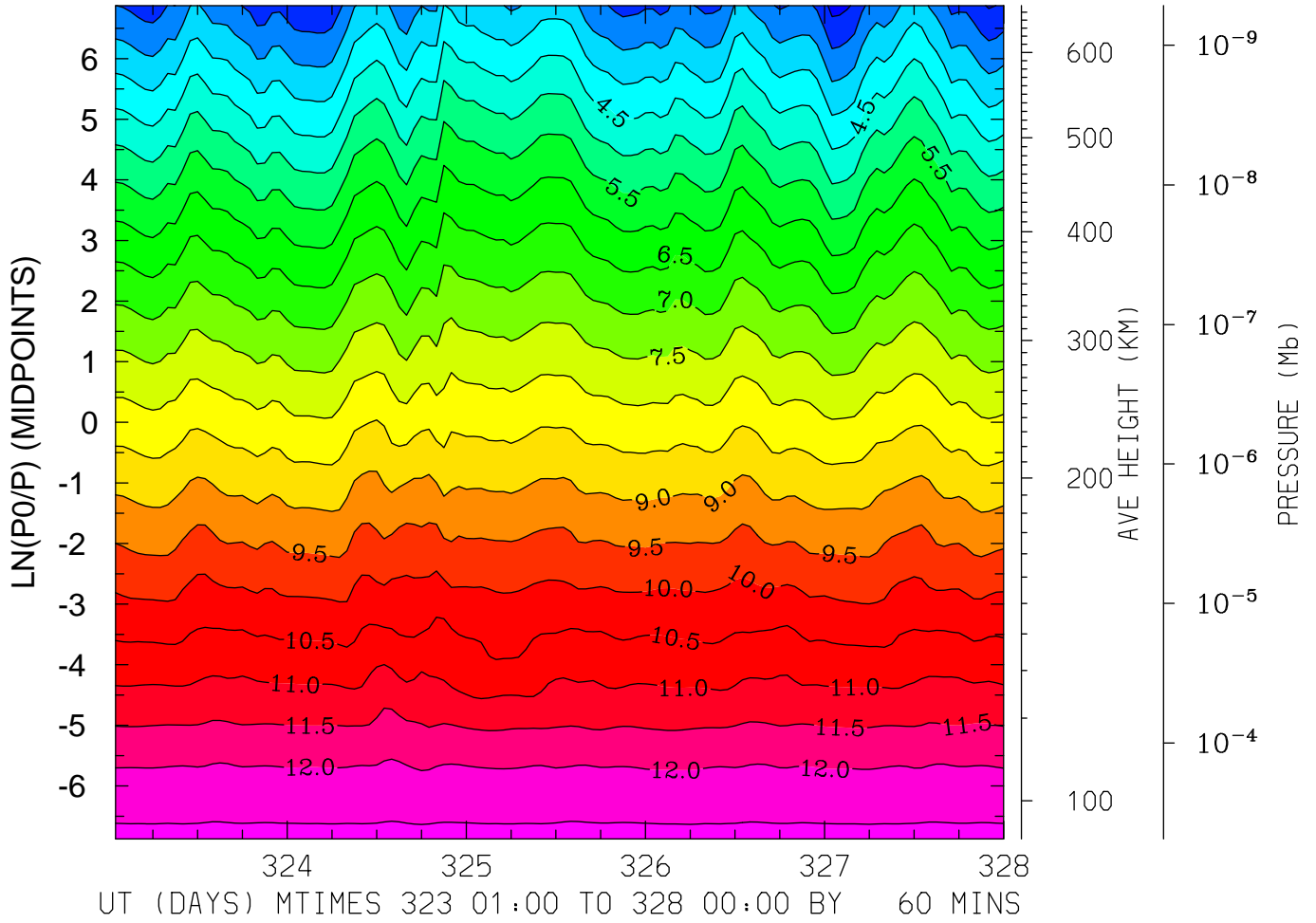


MIN,MAX= -1.7285E+01 3.2596E+01 INTERVAL= 4.0000E+00  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc



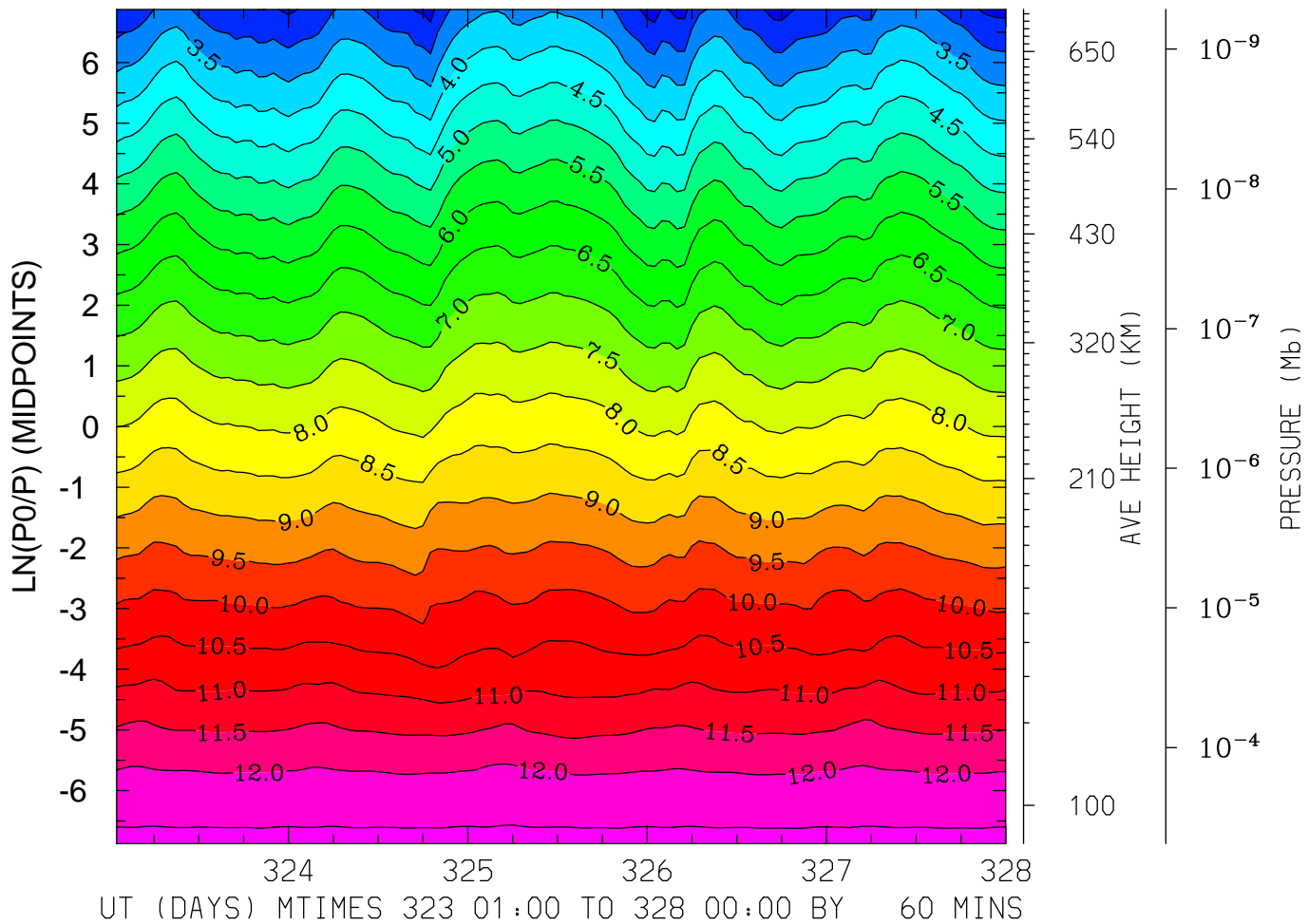


LOG10 MOLECULAR OXYGEN (CM3)  
LAT=-61.25 LOCAL TIME= 0.00



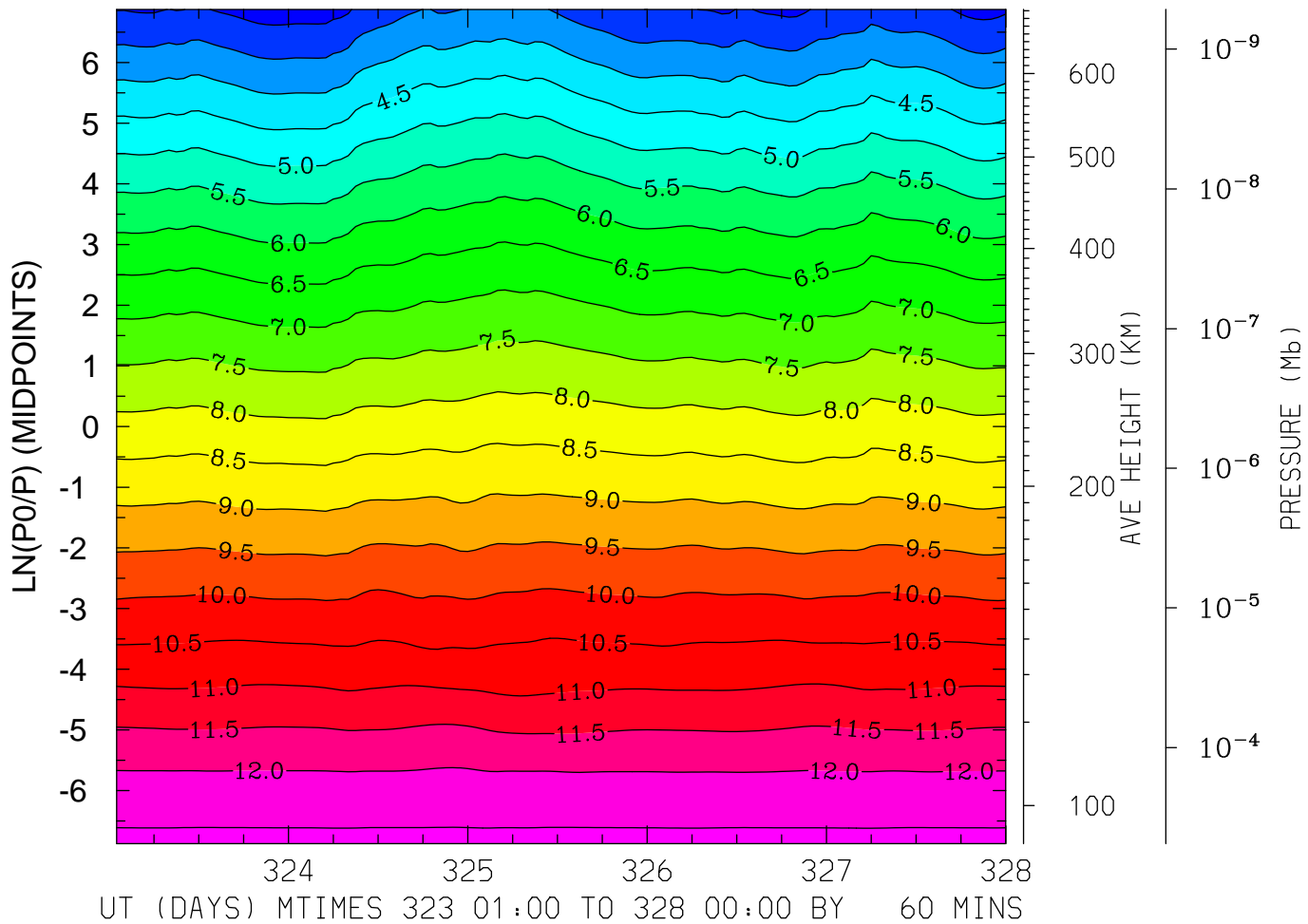
MIN,MAX= 2.3248E+00 1.2606E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



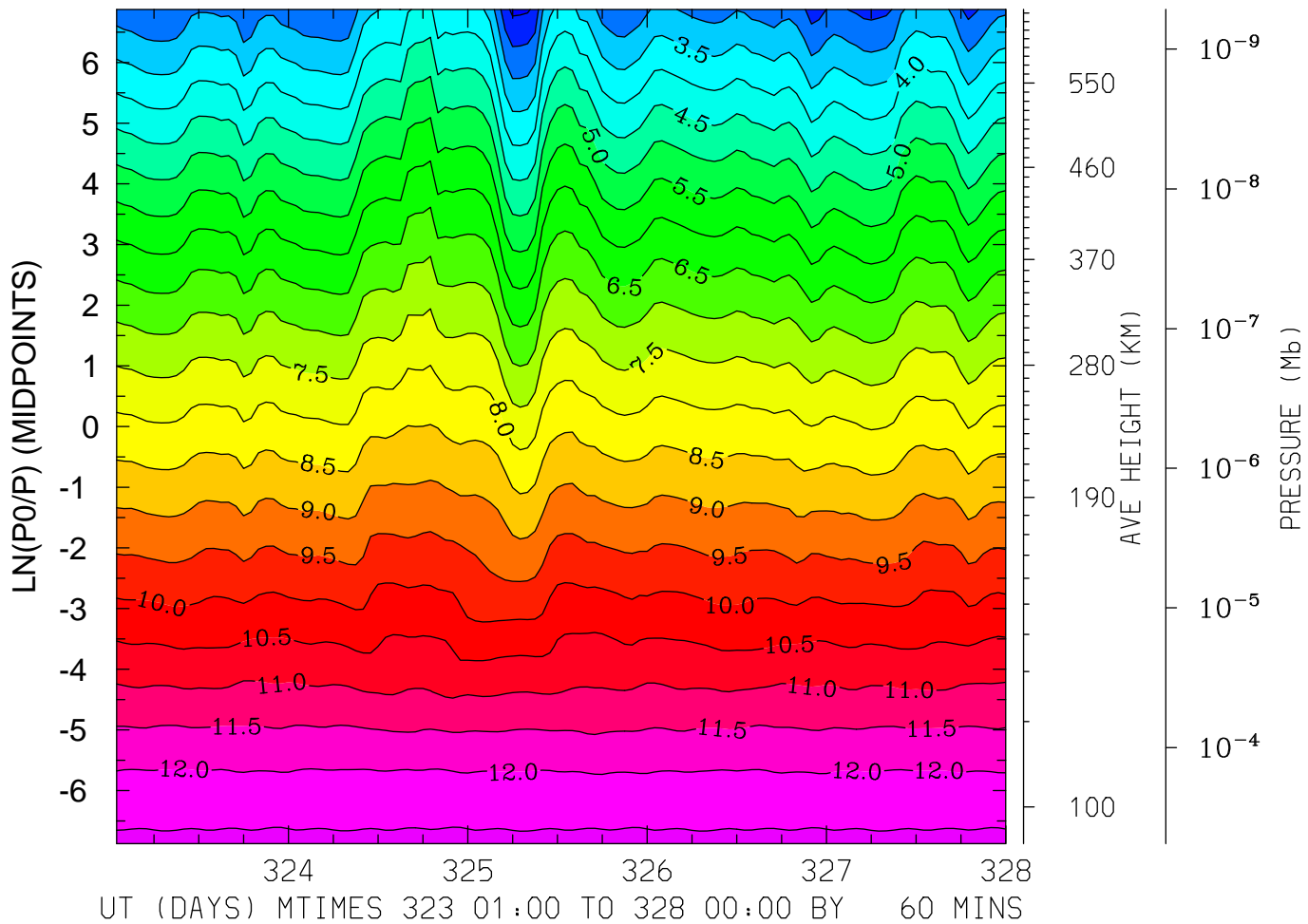
MIN,MAX= 2.2936E+00 1.2611E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



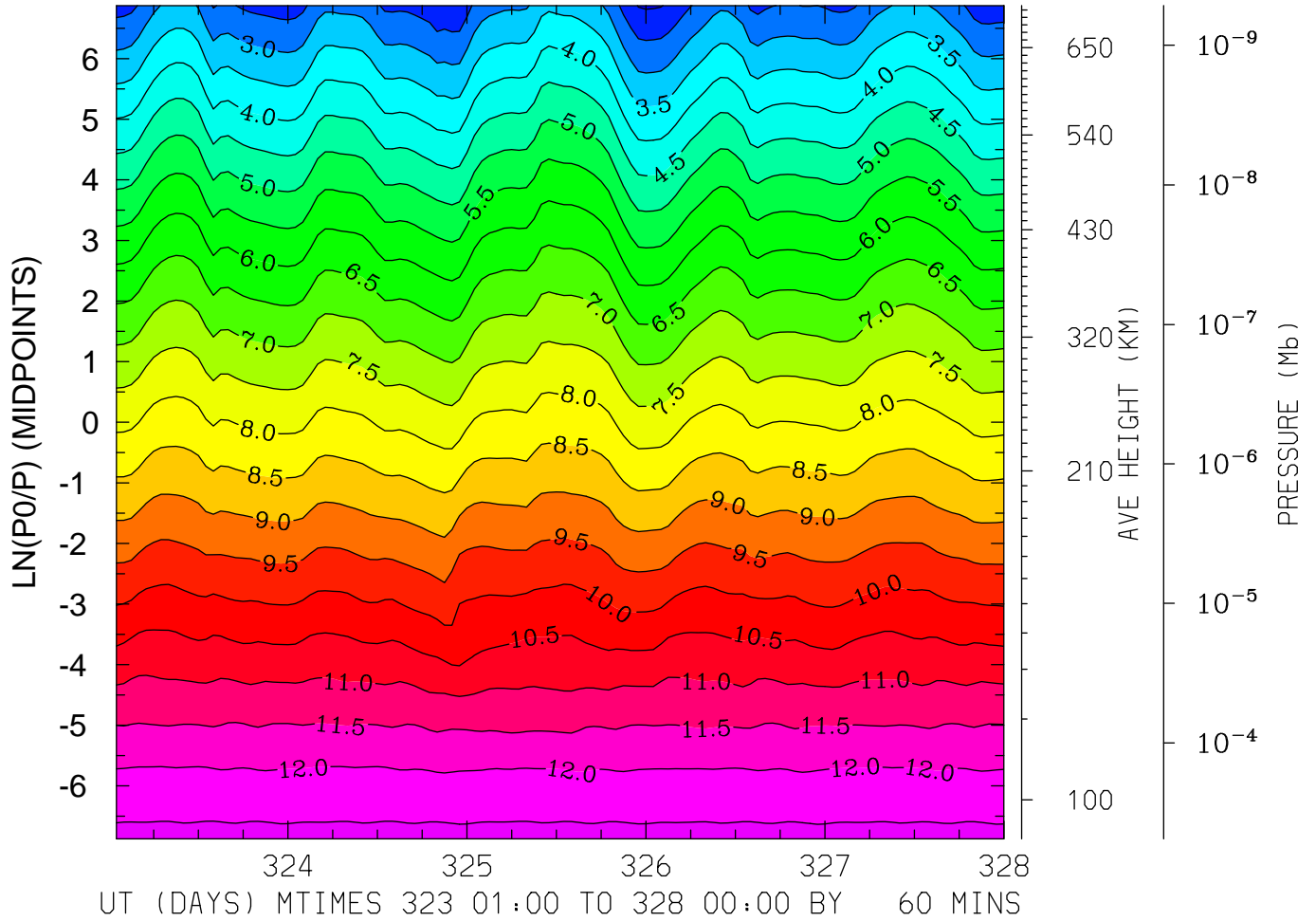
MIN,MAX= 2.7644E+00 1.2602E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



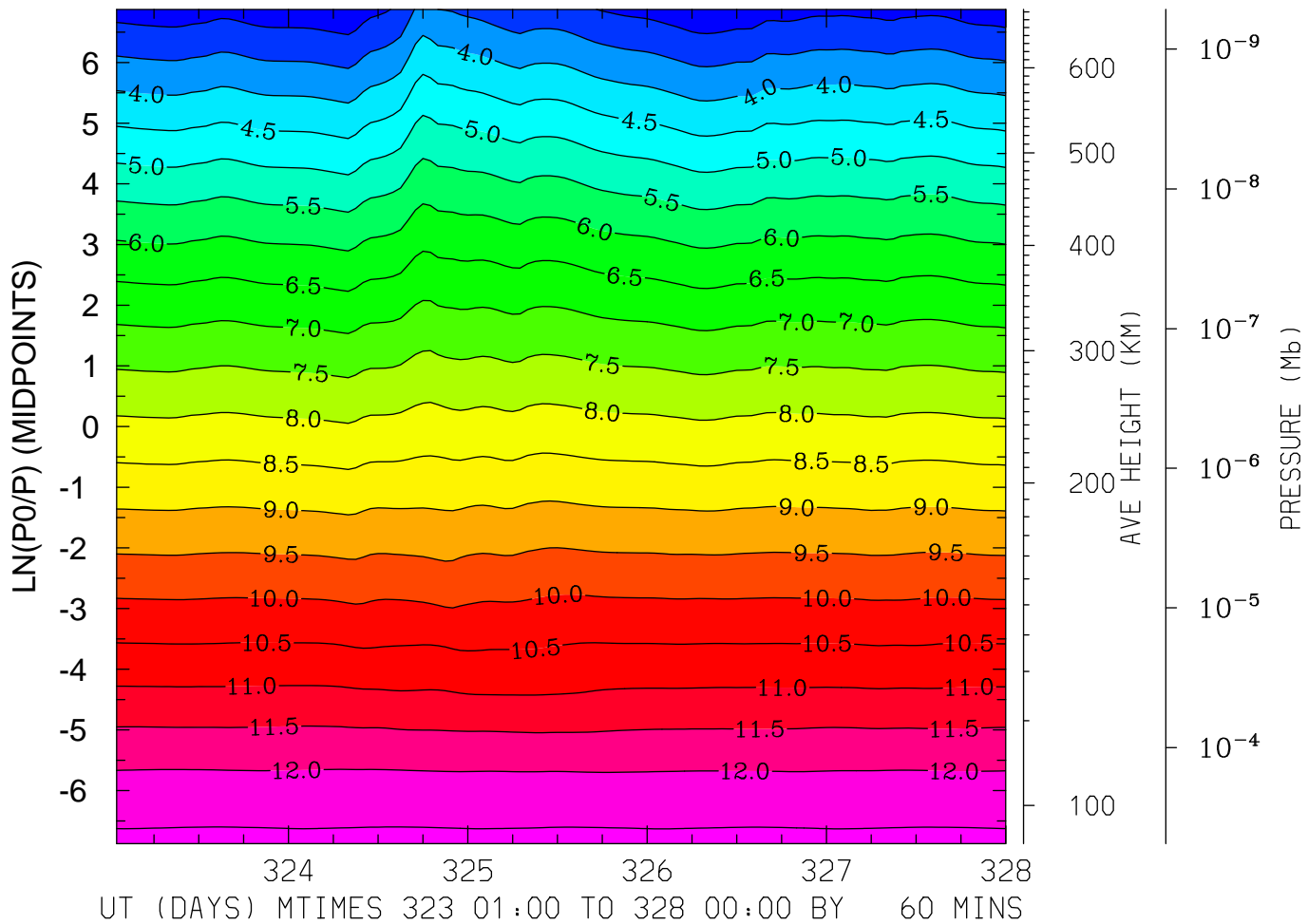
MIN,MAX= 1.8896E+00 1.2596E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



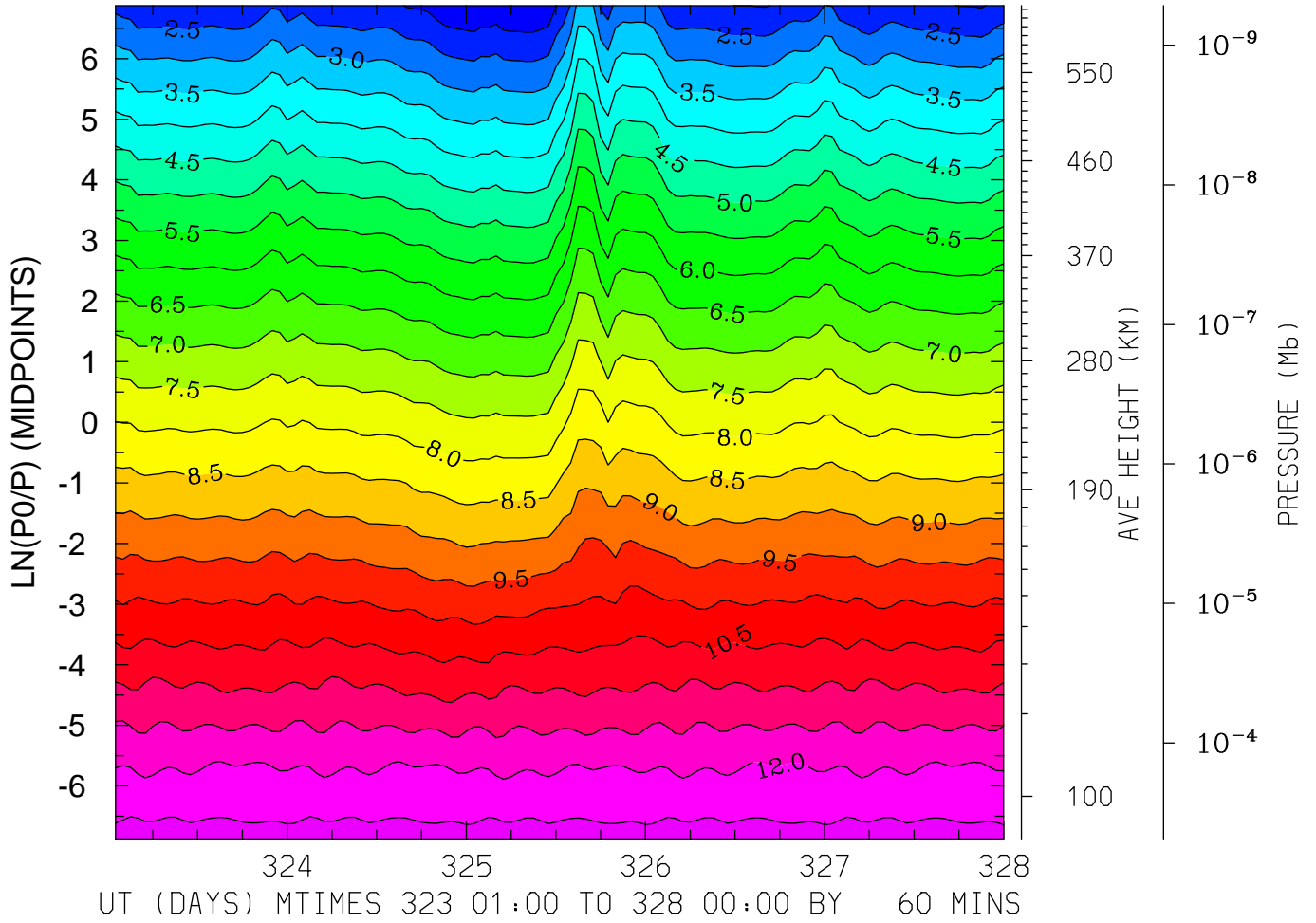
MIN,MAX= 1.9420E+00 1.2612E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



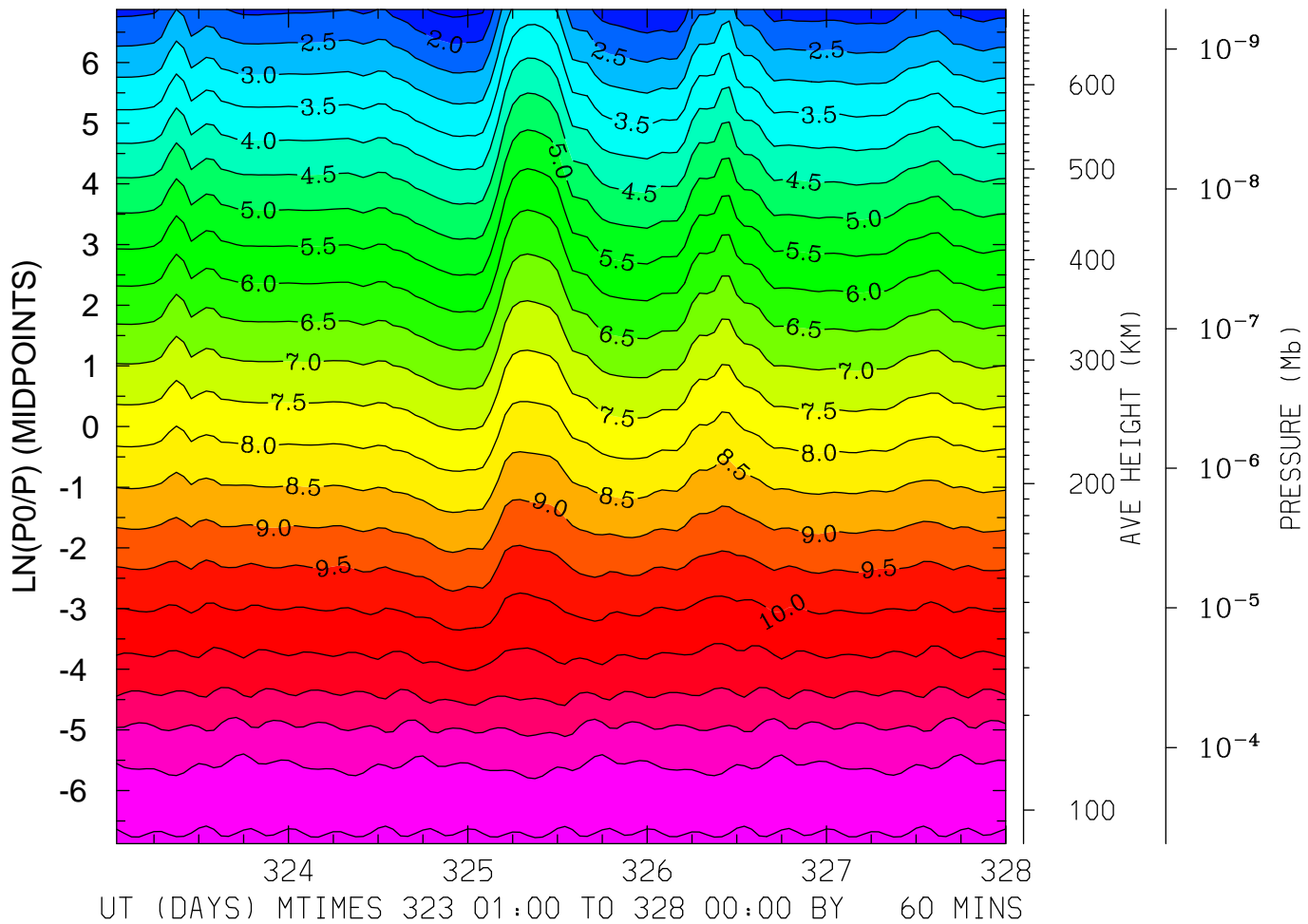
MIN,MAX= 2.6158E+00 1.2605E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 1.5111E+00 1.2660E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

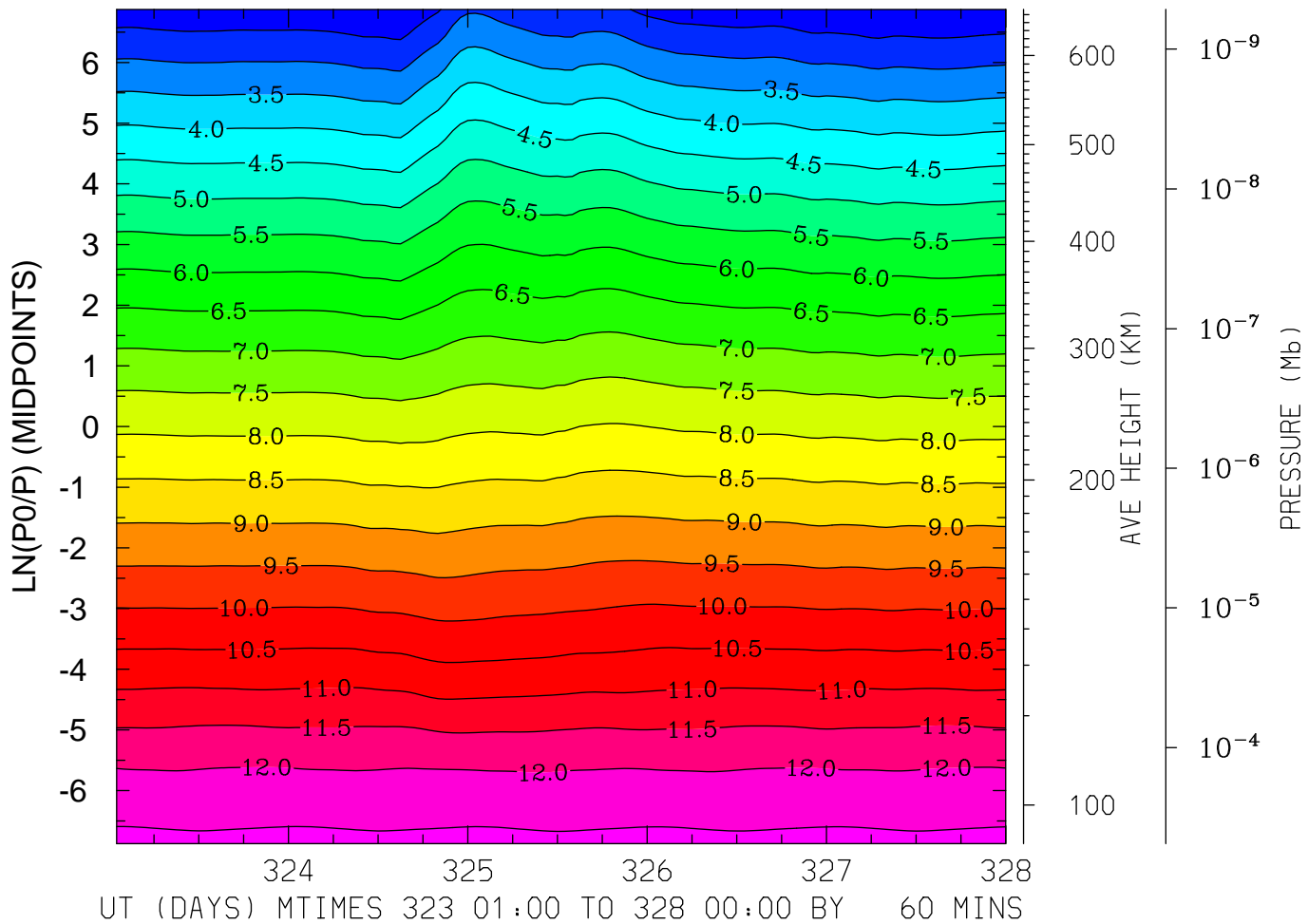
LOG10 MOLECULAR OXYGEN (CM3)  
LAT= -1.25 LOCAL TIME=12.00



MIN,MAX= 1.3483E+00 1.2605E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

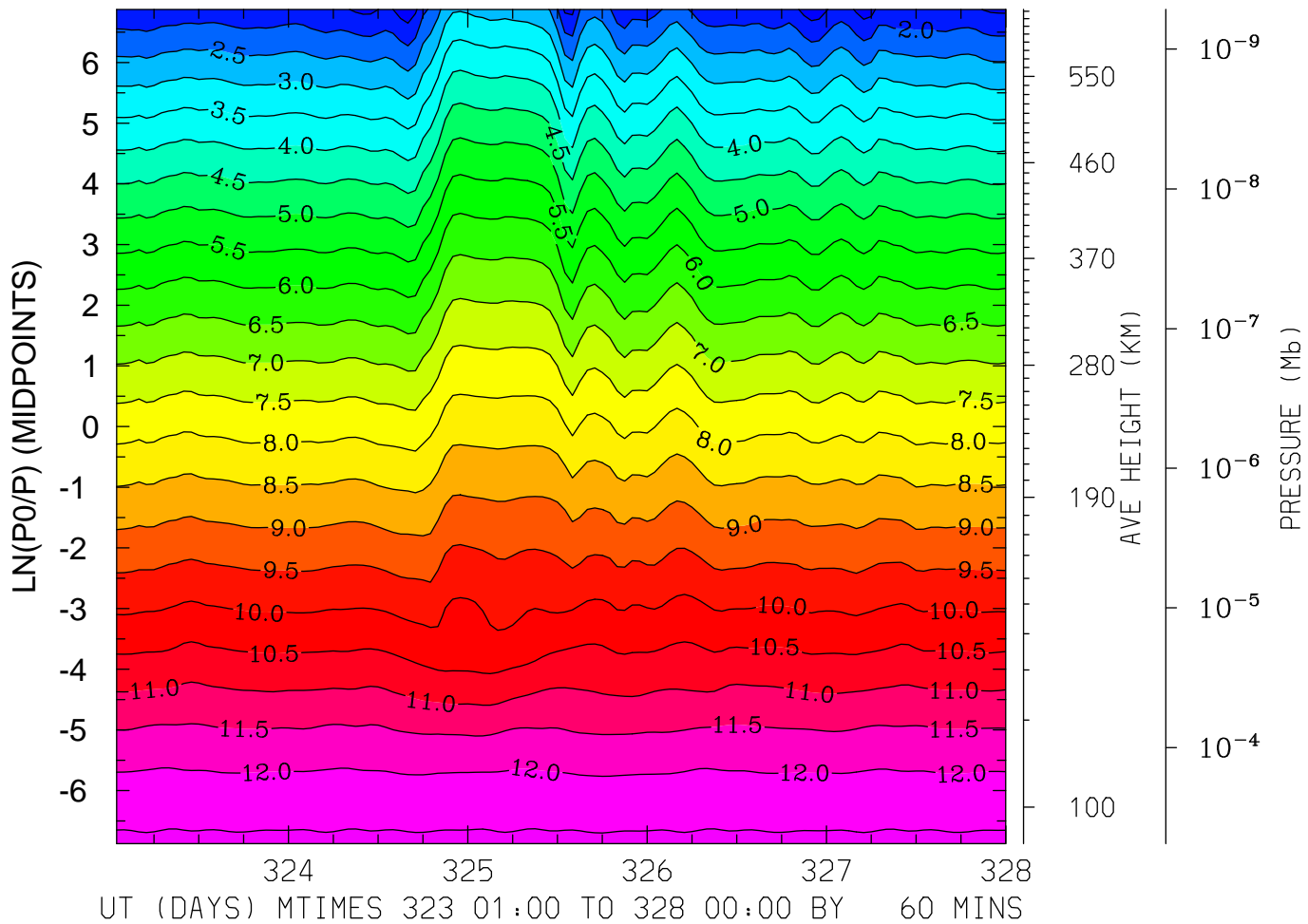


LOG10 MOLECULAR OXYGEN (CM3)  
LAT= -1.25 (ZONAL MEANS)



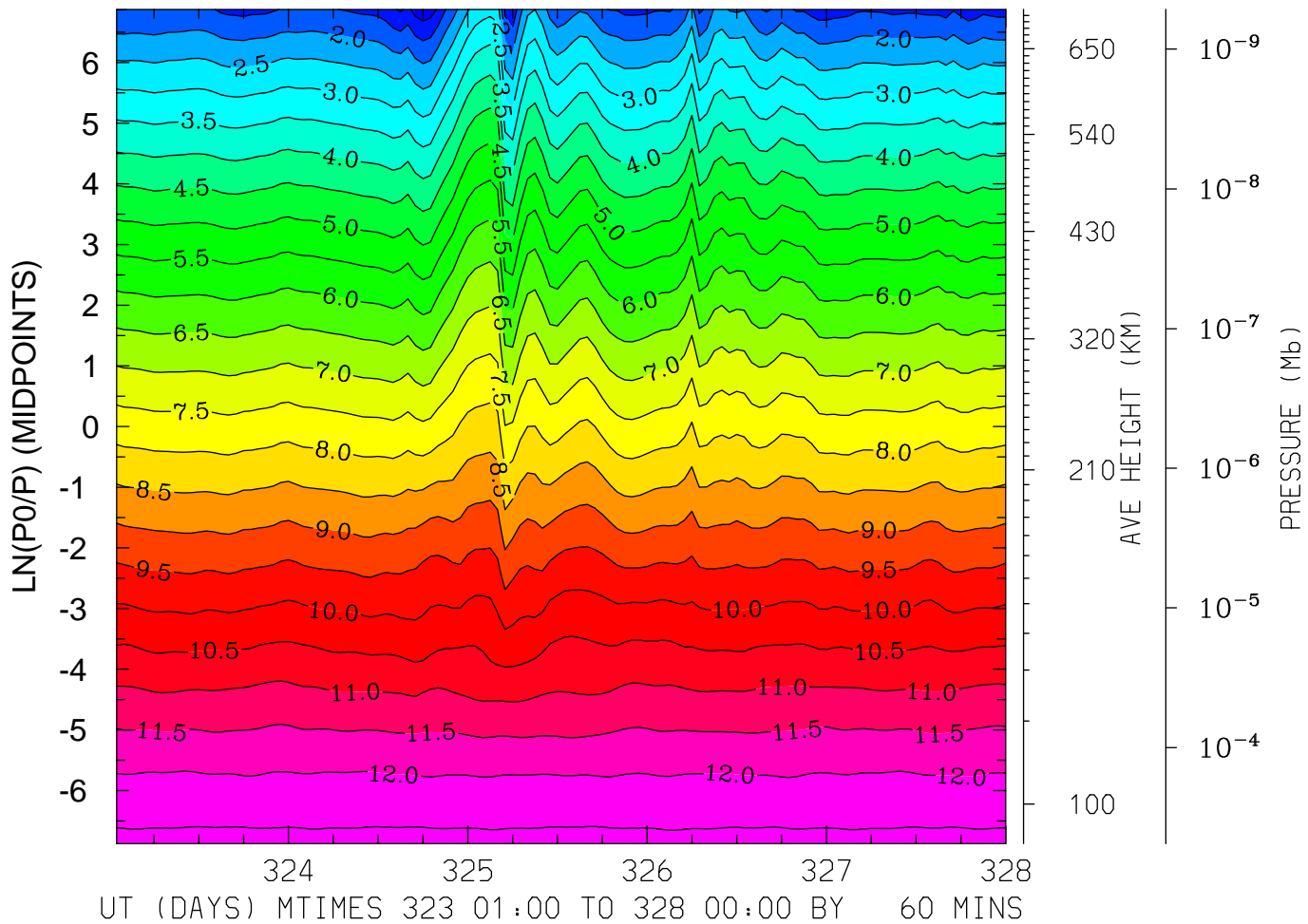
MIN,MAX= 1.9985E+00 1.2607E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



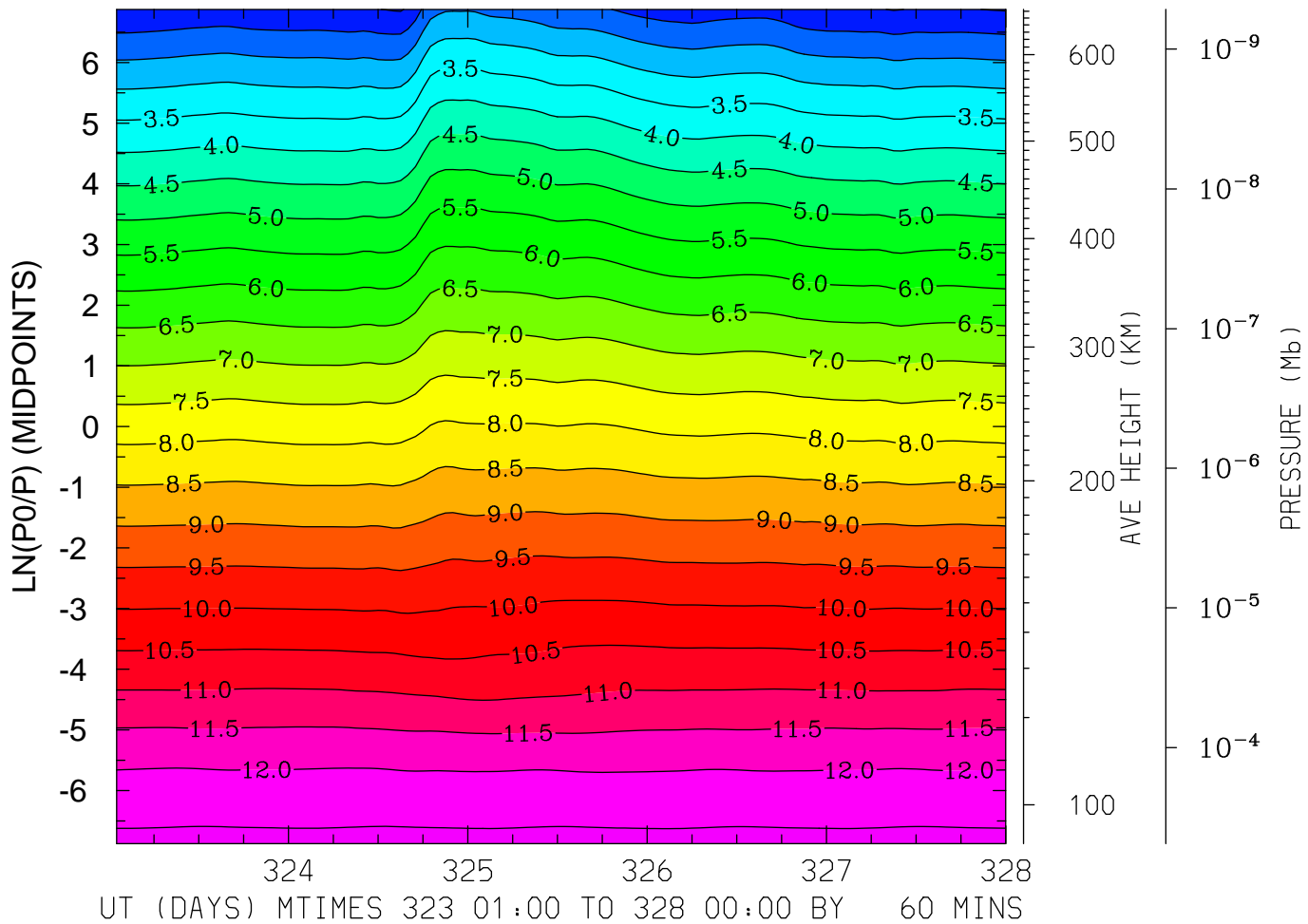
MIN,MAX= 1.1609E+00 1.2580E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



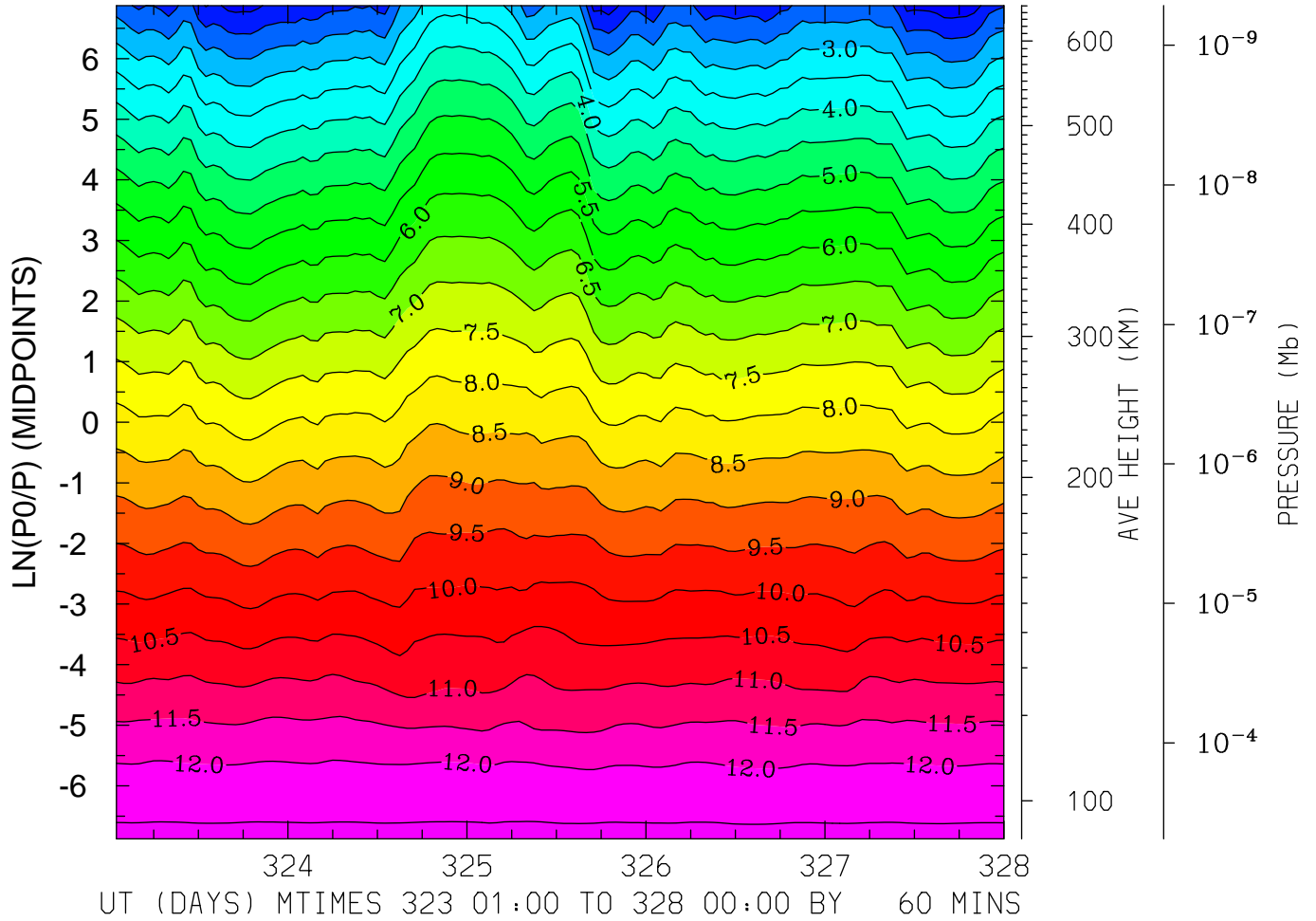
MIN,MAX= 6.7849E-01 1.2601E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



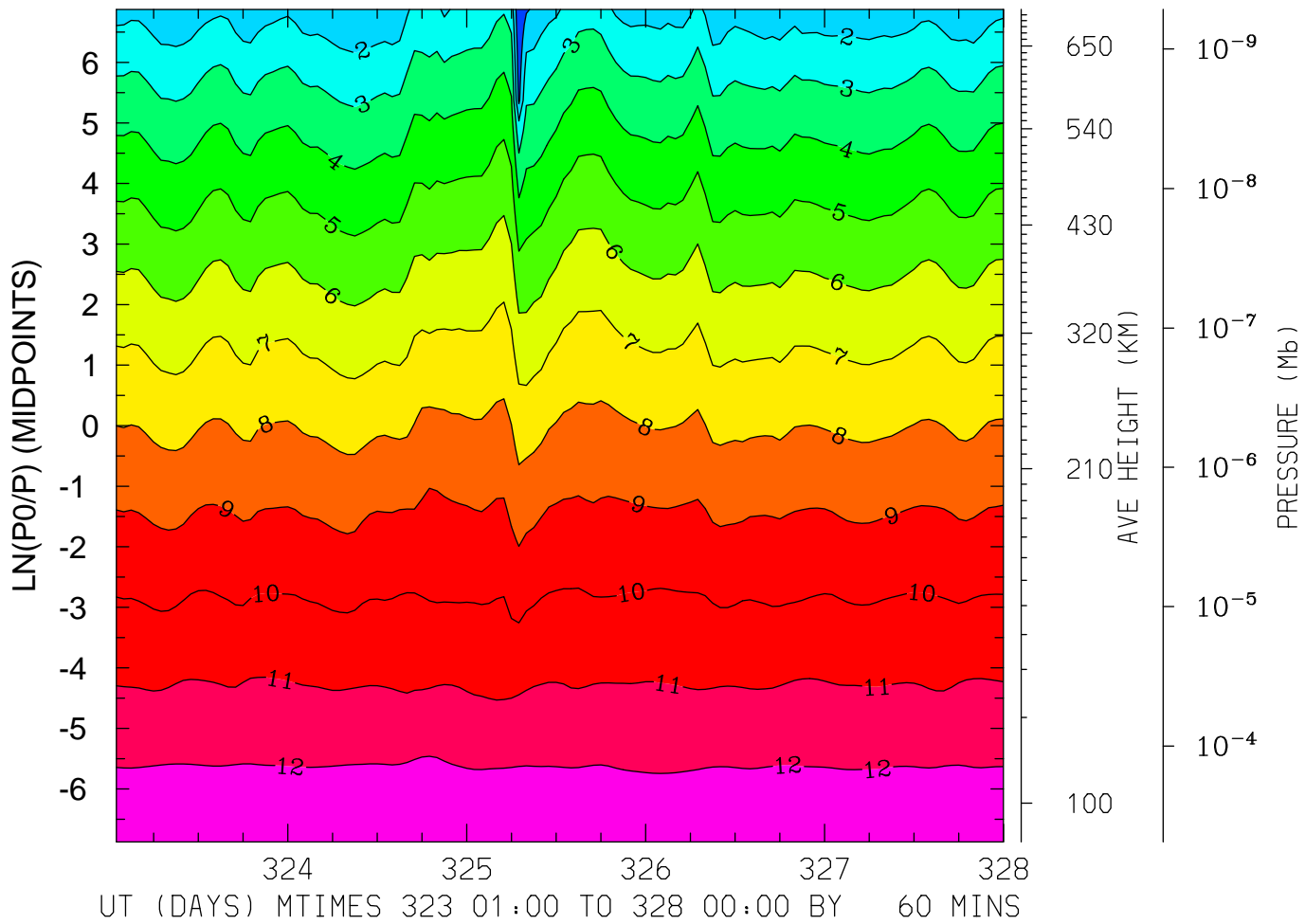
MIN,MAX= 1.4560E+00 1.2604E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



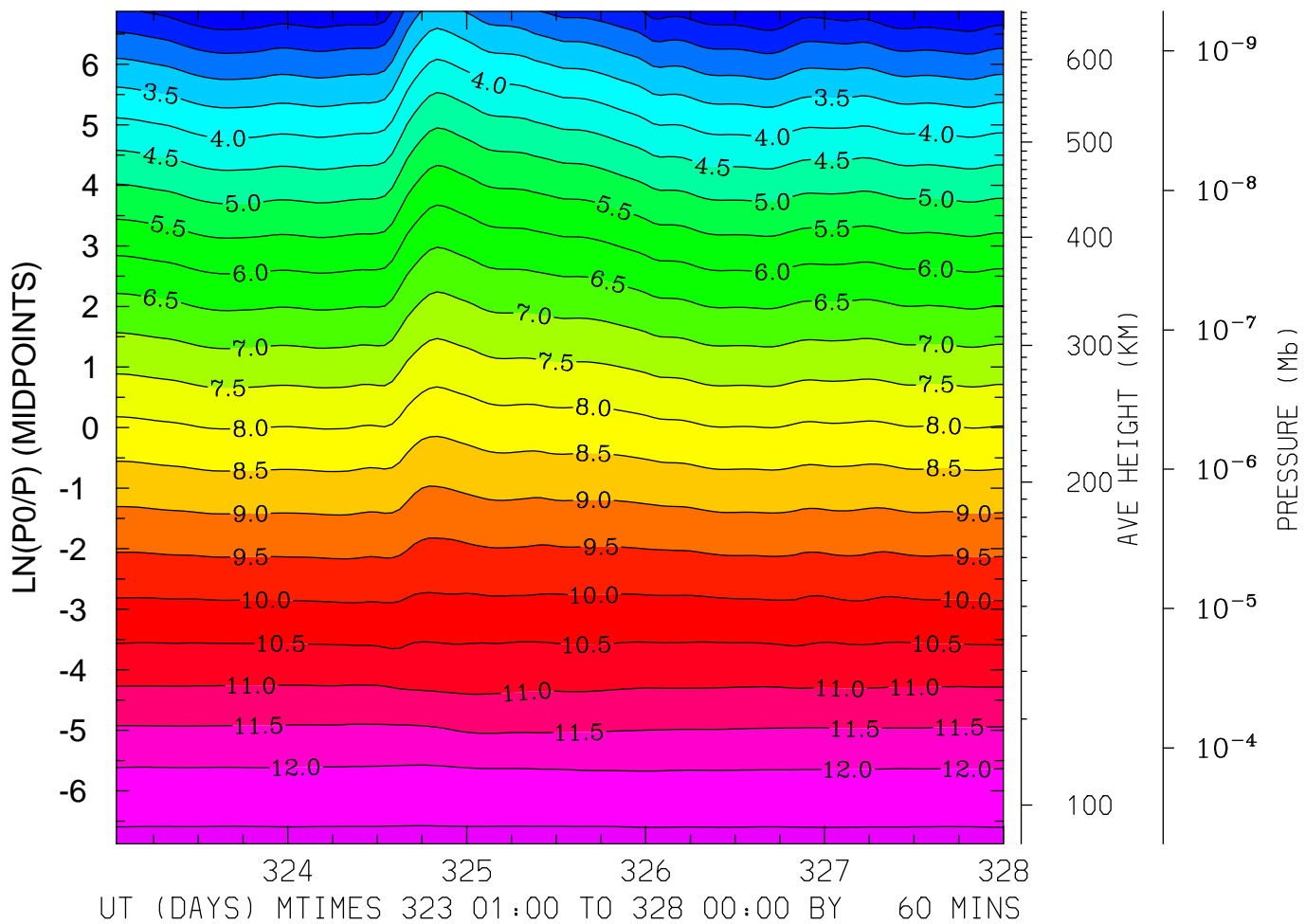
MIN,MAX= 1.1642E+00 1.2599E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



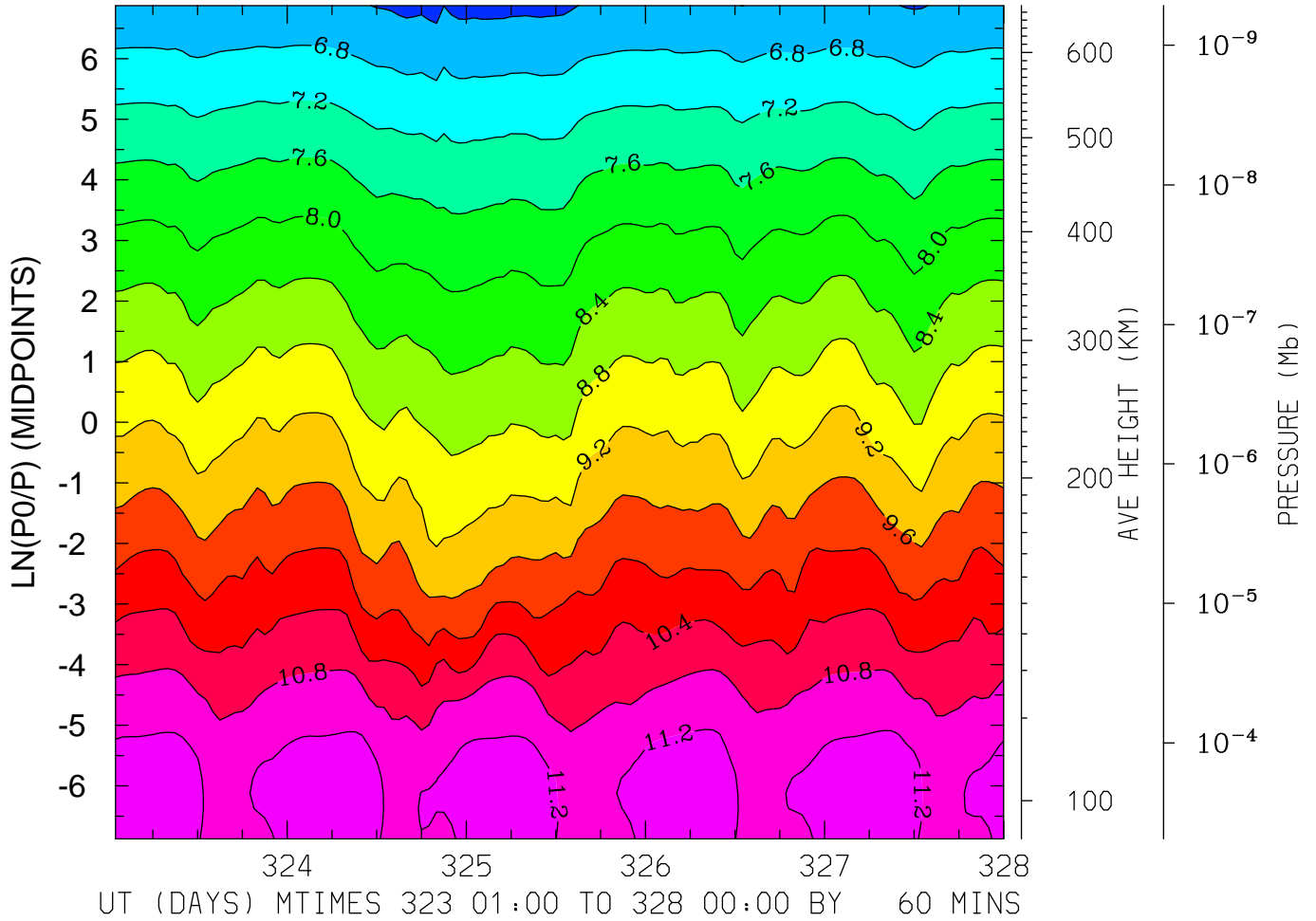
MIN,MAX= -3.9076E-03 1.2606E+01 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 1.5065E+00 1.2604E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

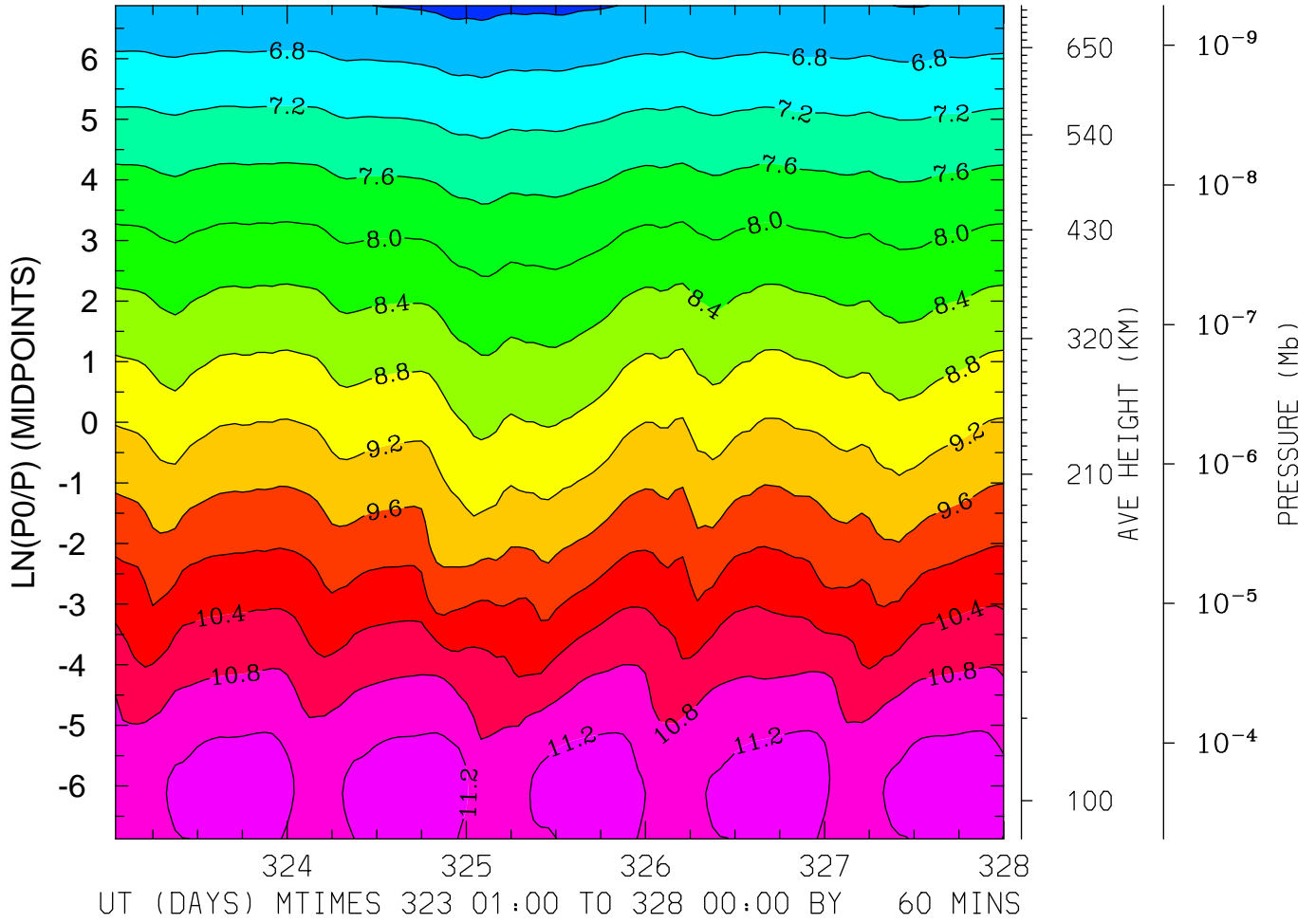
LOG10 ATOMIC OXYGEN (CM3)  
LAT=-61.25 LOCAL TIME= 0.00



MIN,MAX= 6.2706E+00 1.1415E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

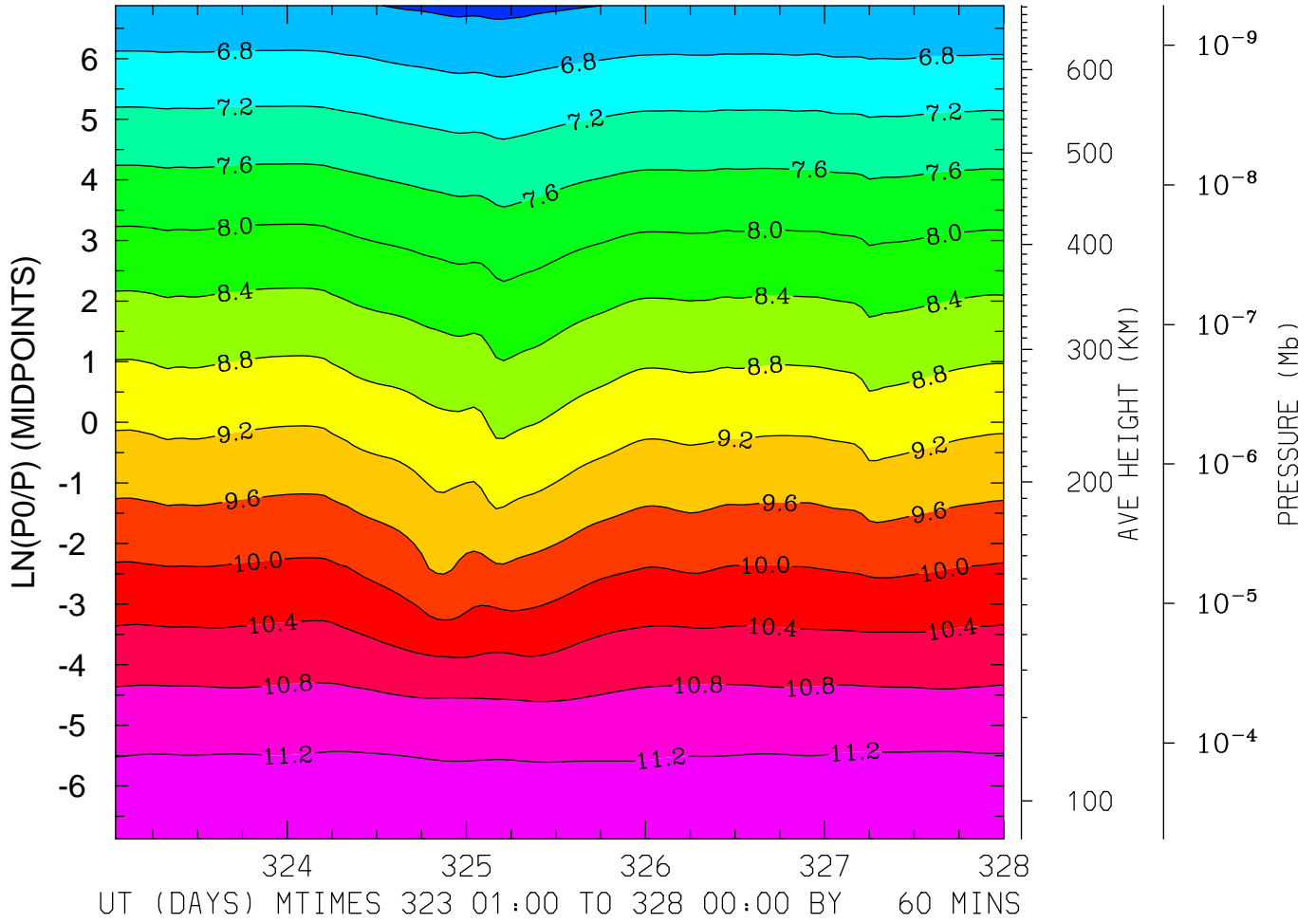


LOG10 ATOMIC OXYGEN (CM3)  
LAT=-61.25 LOCAL TIME=12.00



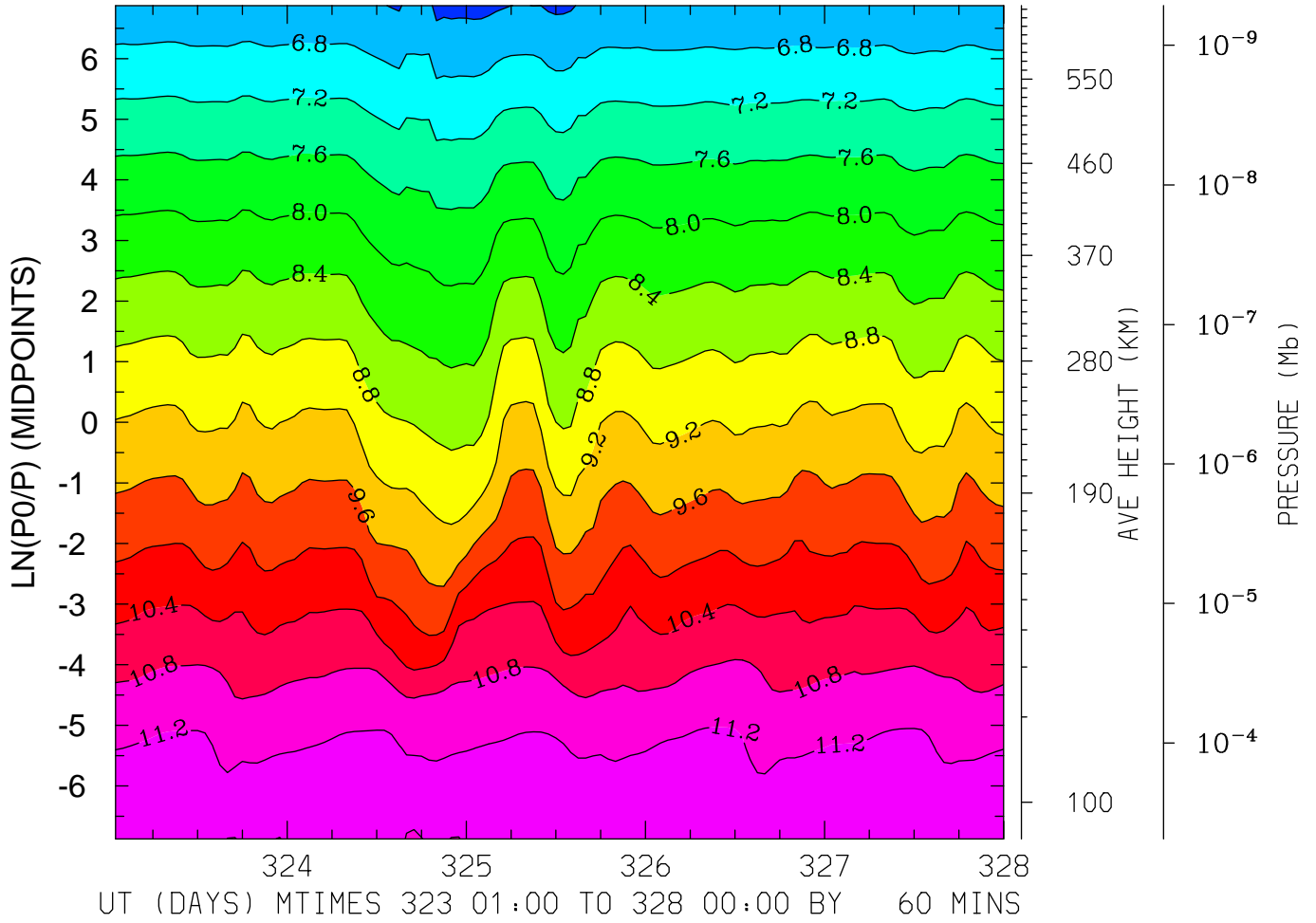
MIN,MAX= 6.2927E+00 1.1402E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



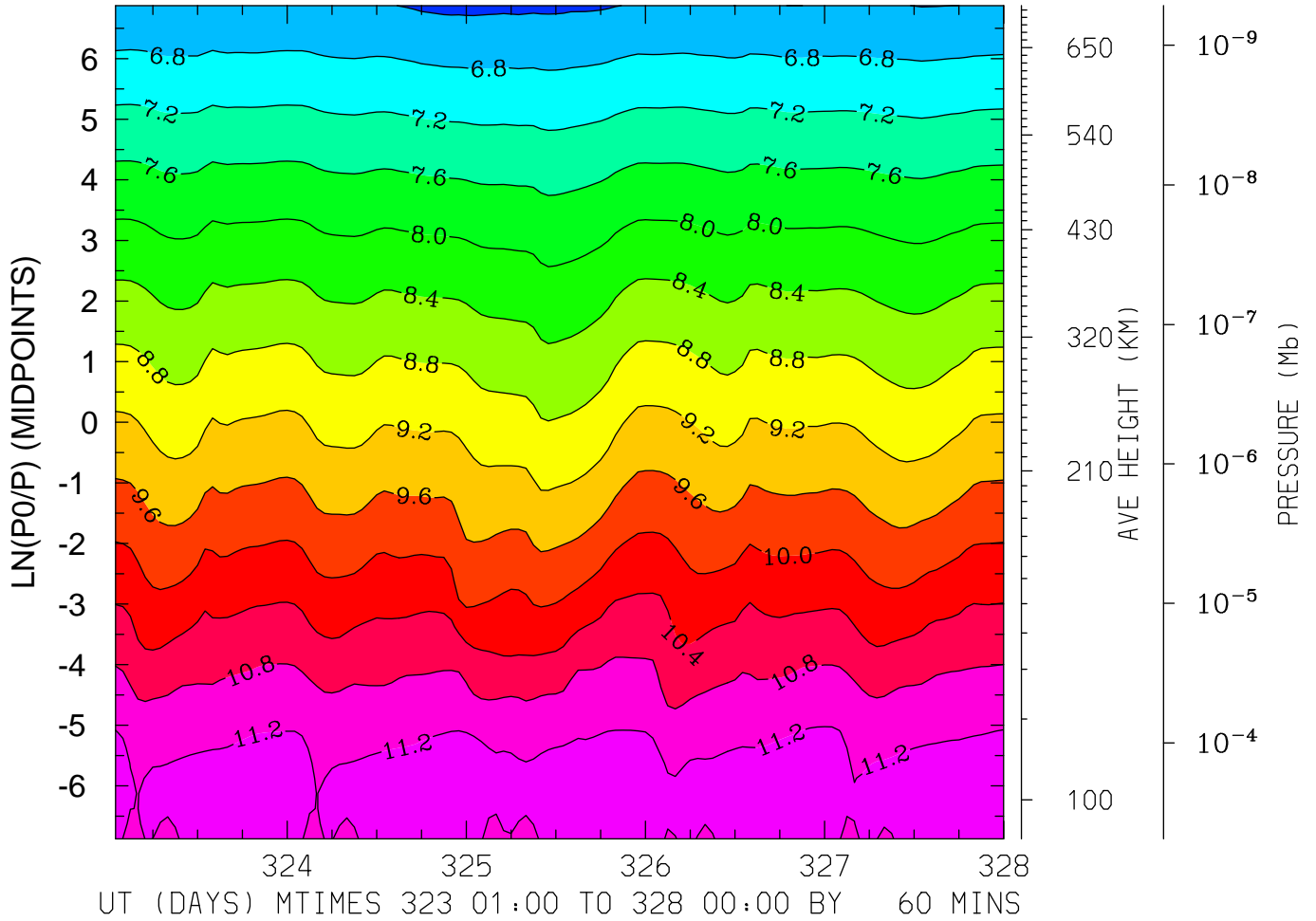
MIN,MAX= 6.3019E+00 1.1298E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



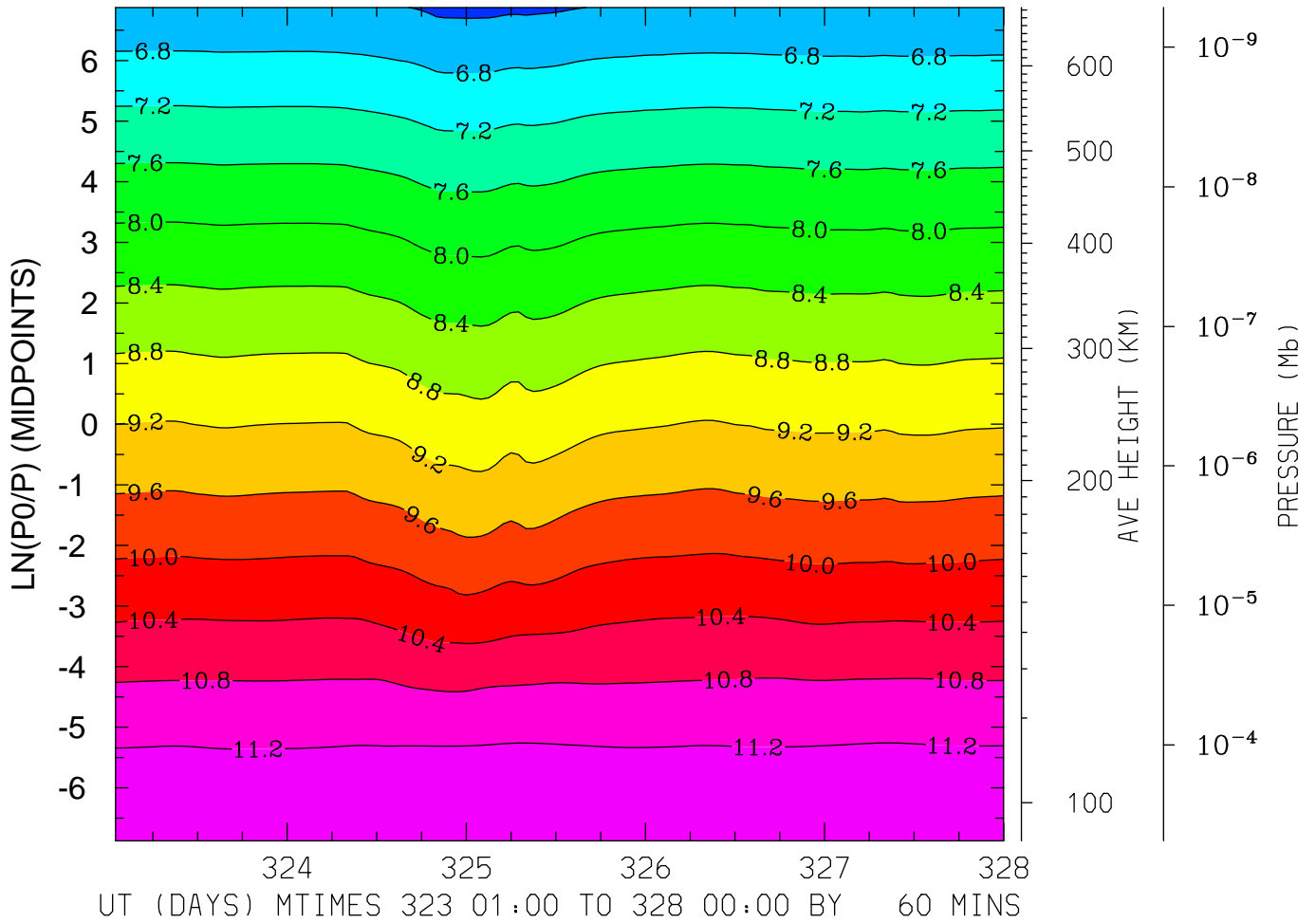
MIN,MAX= 6.2906E+00 1.1439E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



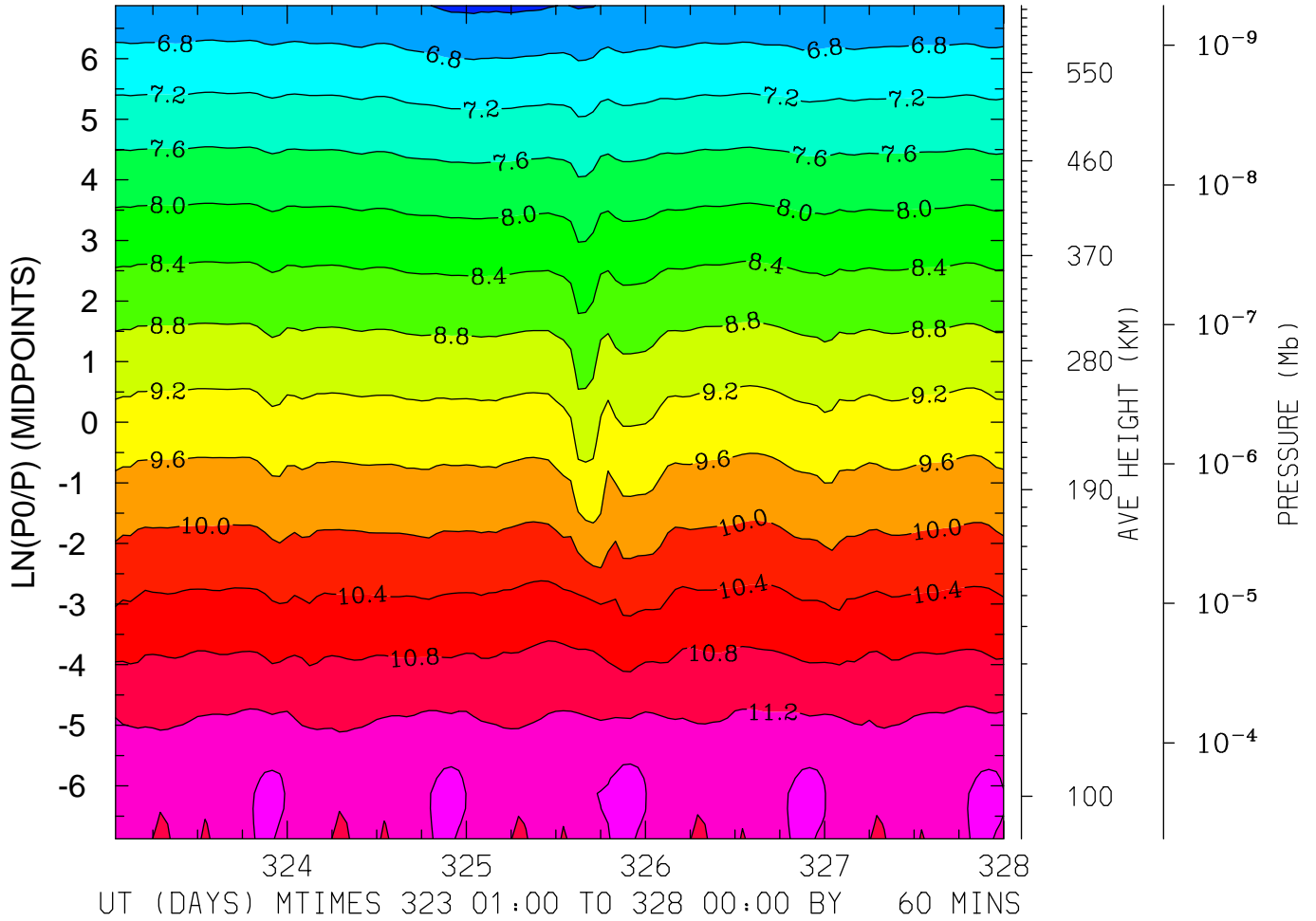
MIN,MAX= 6.3226E+00 1.1429E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



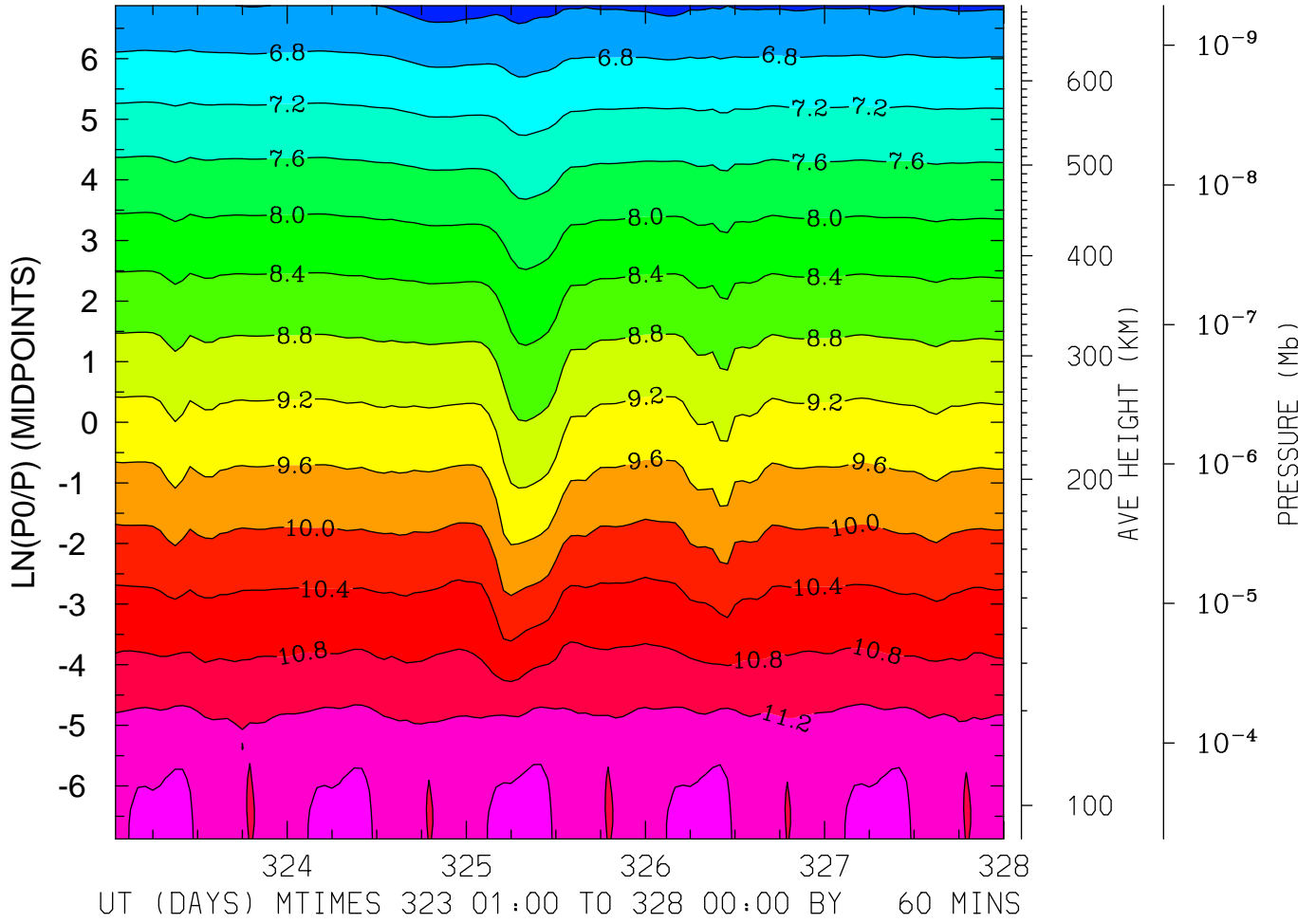
MIN,MAX= 6.3184E+00 1.1339E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



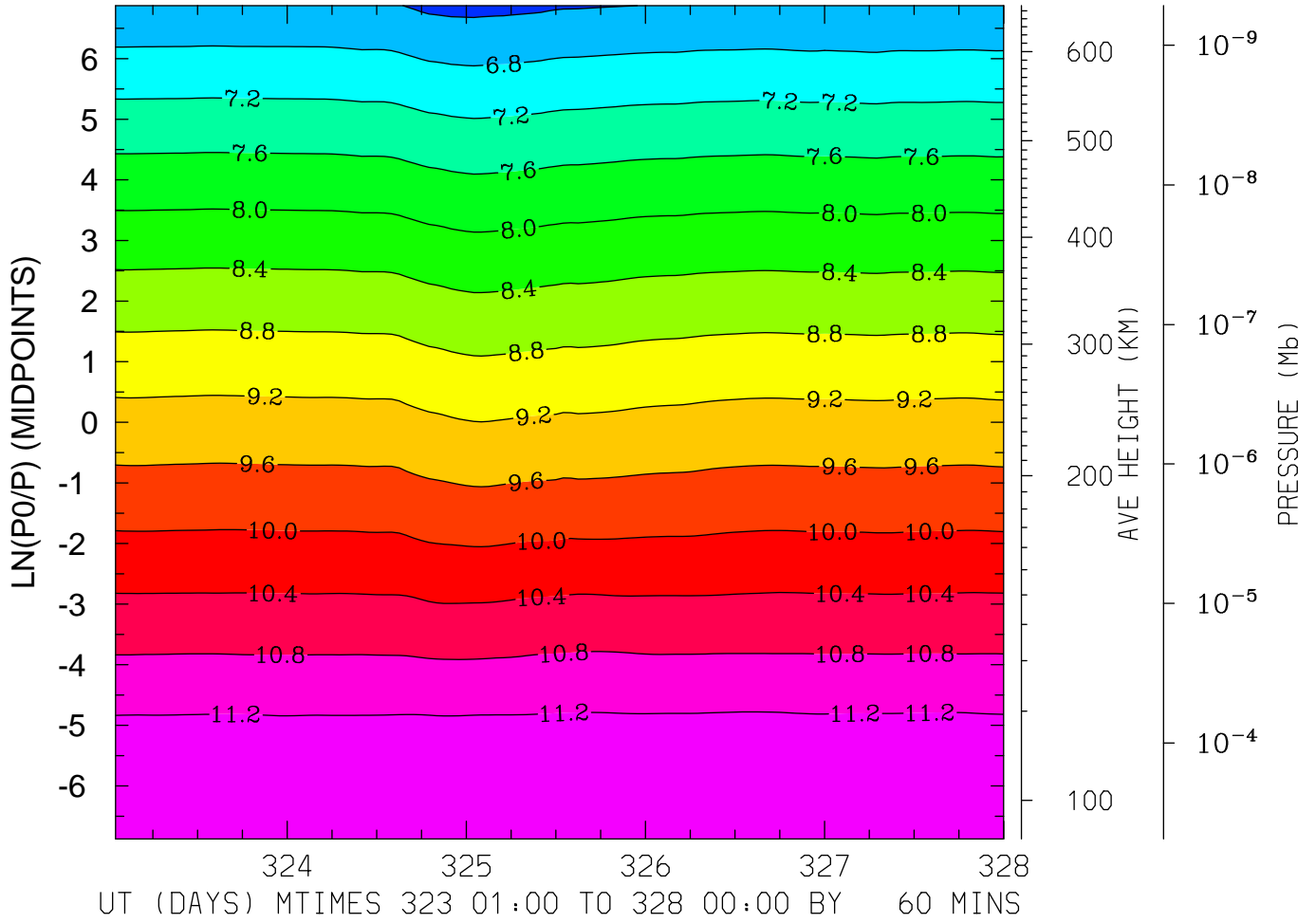
MIN,MAX= 6.3265E+00 1.1713E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 6.2360E+00 1.1810E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

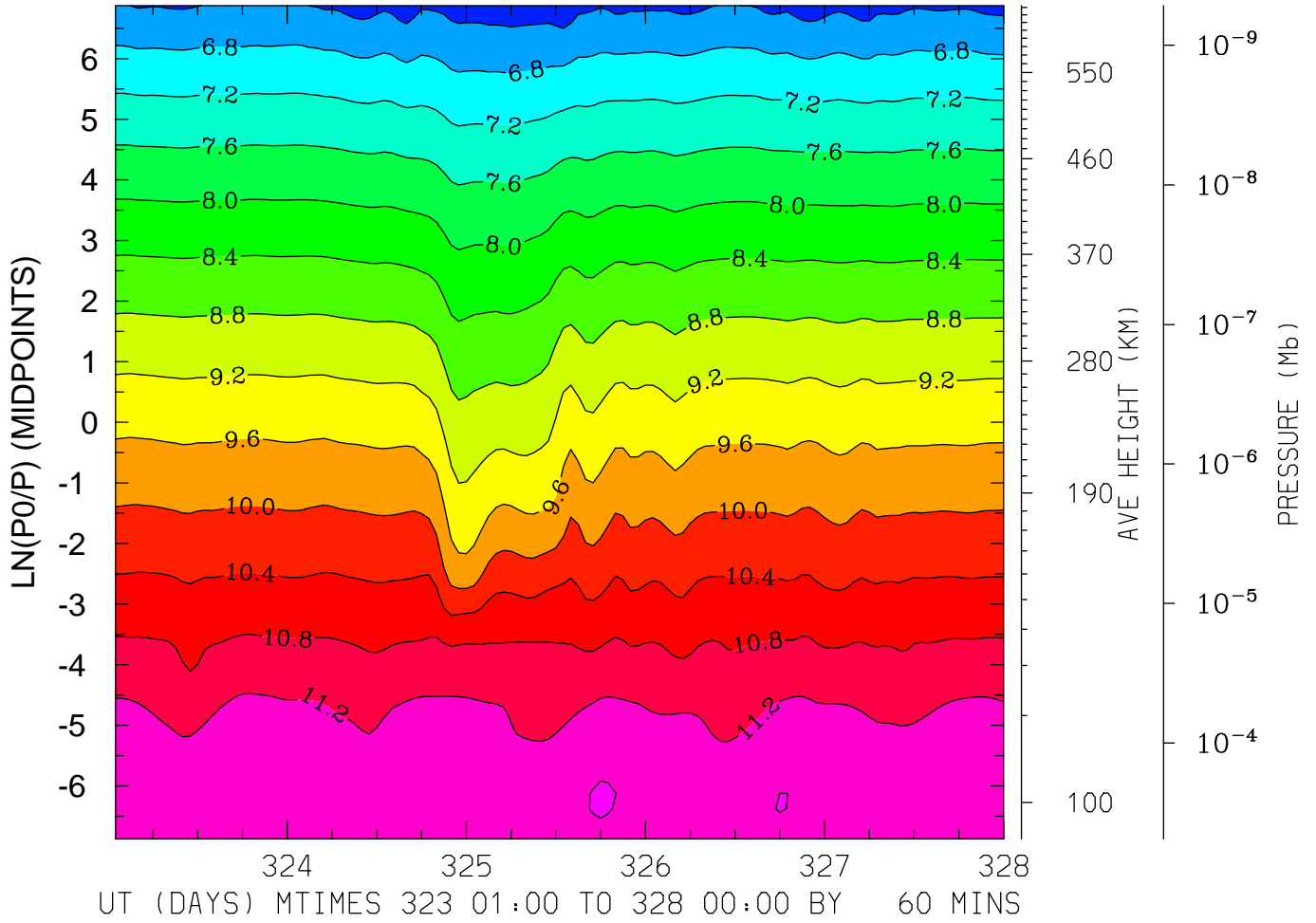
LOG10 ATOMIC OXYGEN (CM3)  
LAT= -1.25 (ZONAL MEANS)



MIN,MAX= 6.2957E+00 1.1554E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

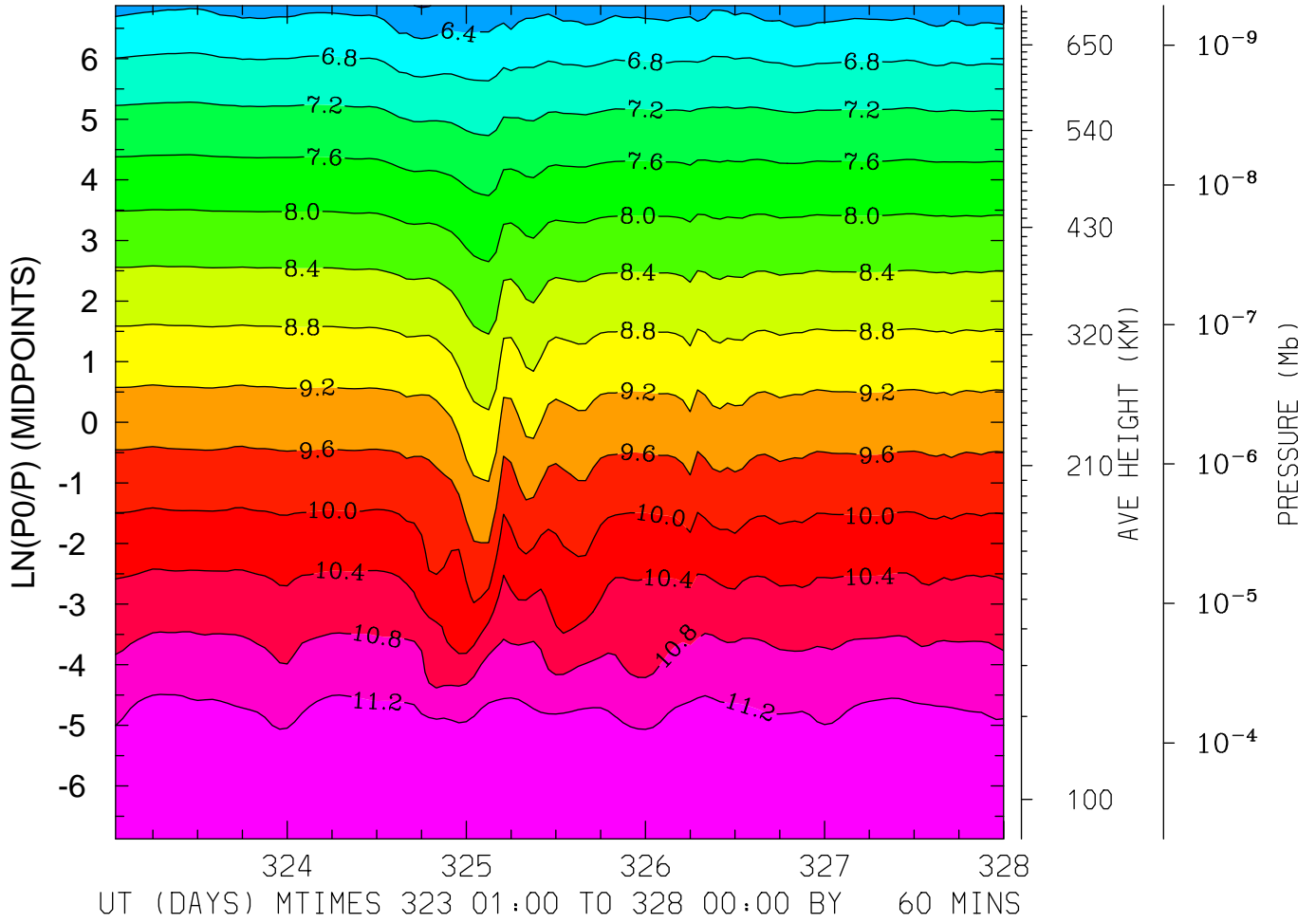


LOG10 ATOMIC OXYGEN (CM3)  
LAT= 38.75 LOCAL TIME= 0.00



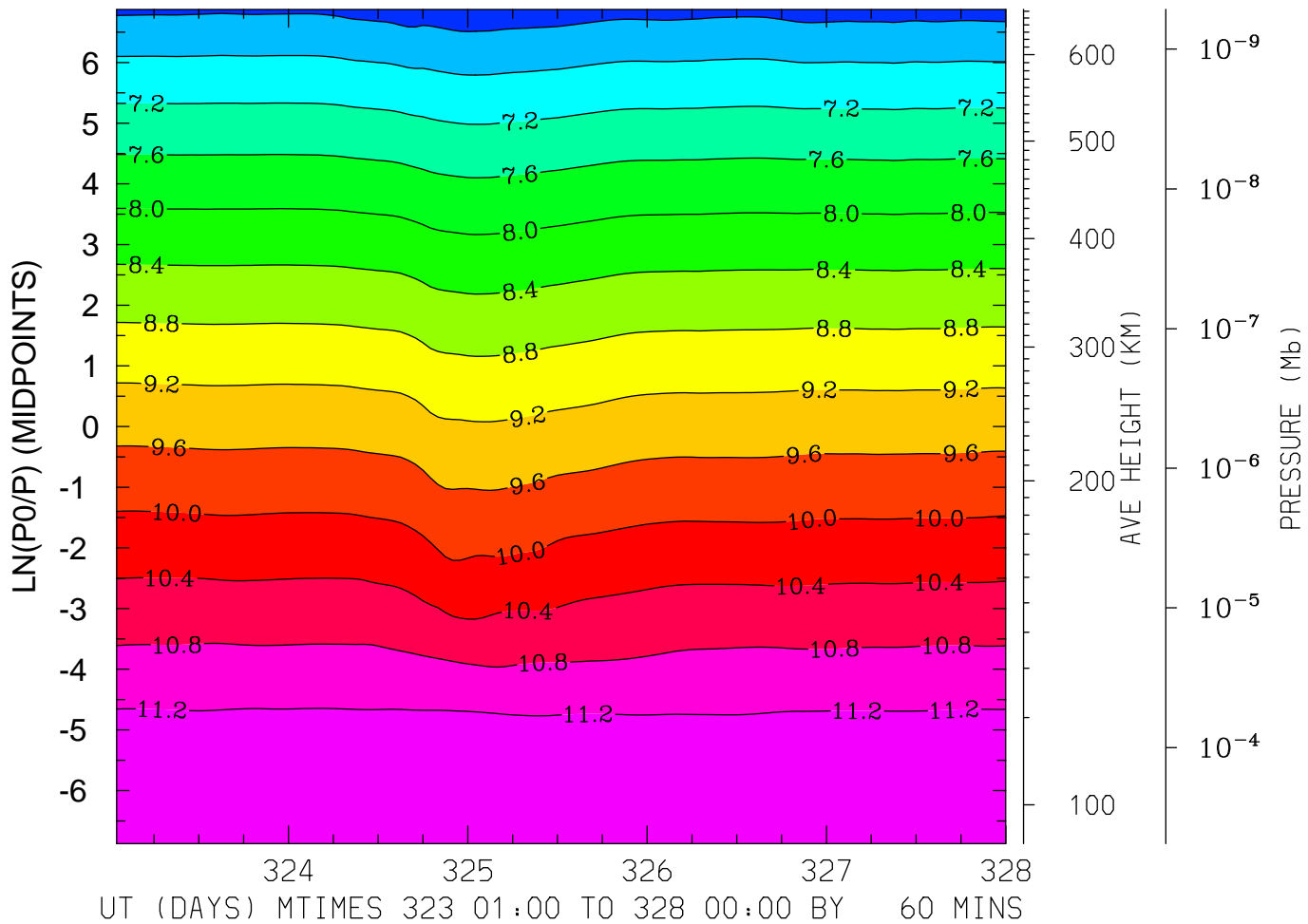
MIN,MAX= 6.1115E+00 1.1615E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



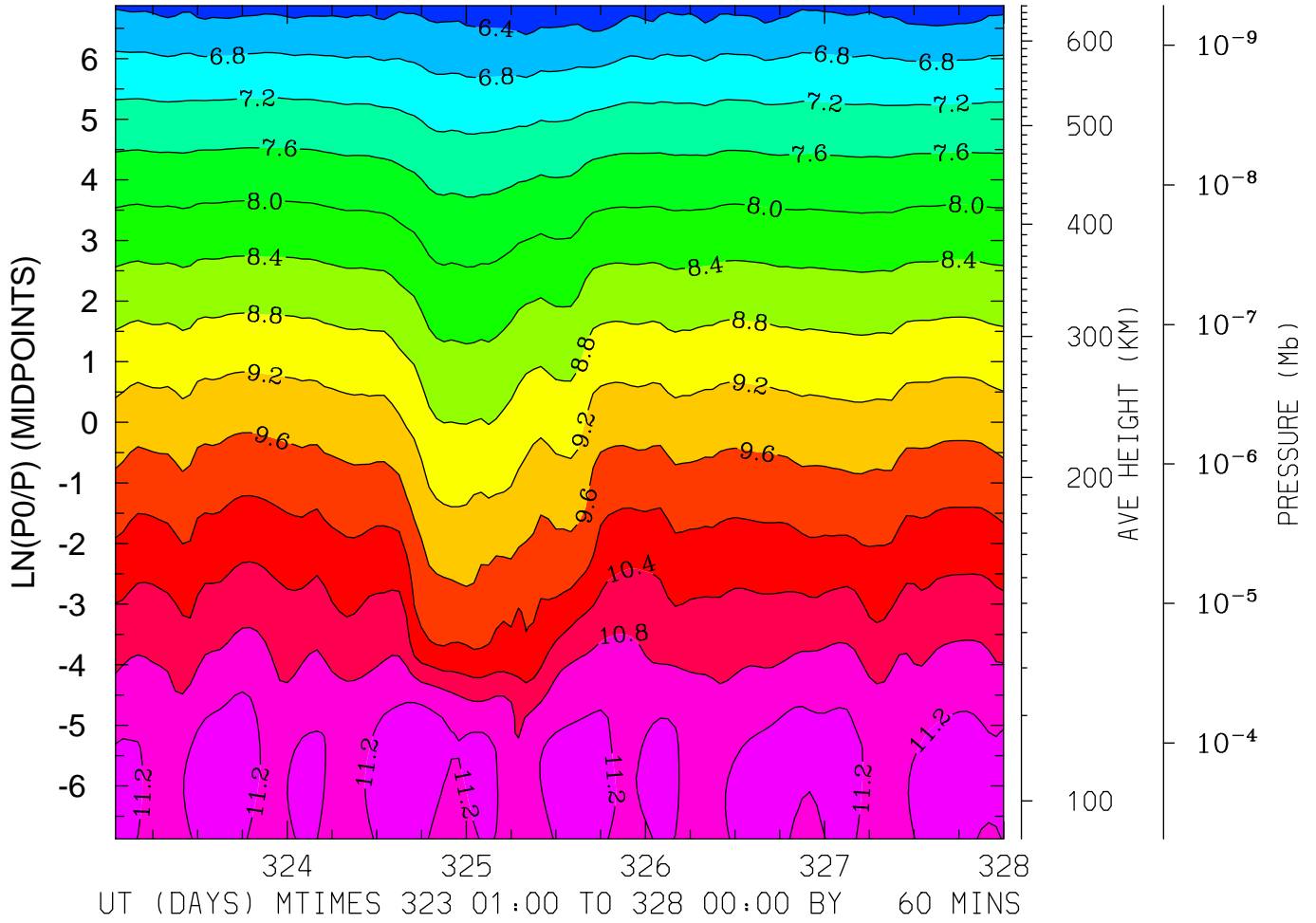
MIN,MAX= 5.9740E+00 1.1591E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



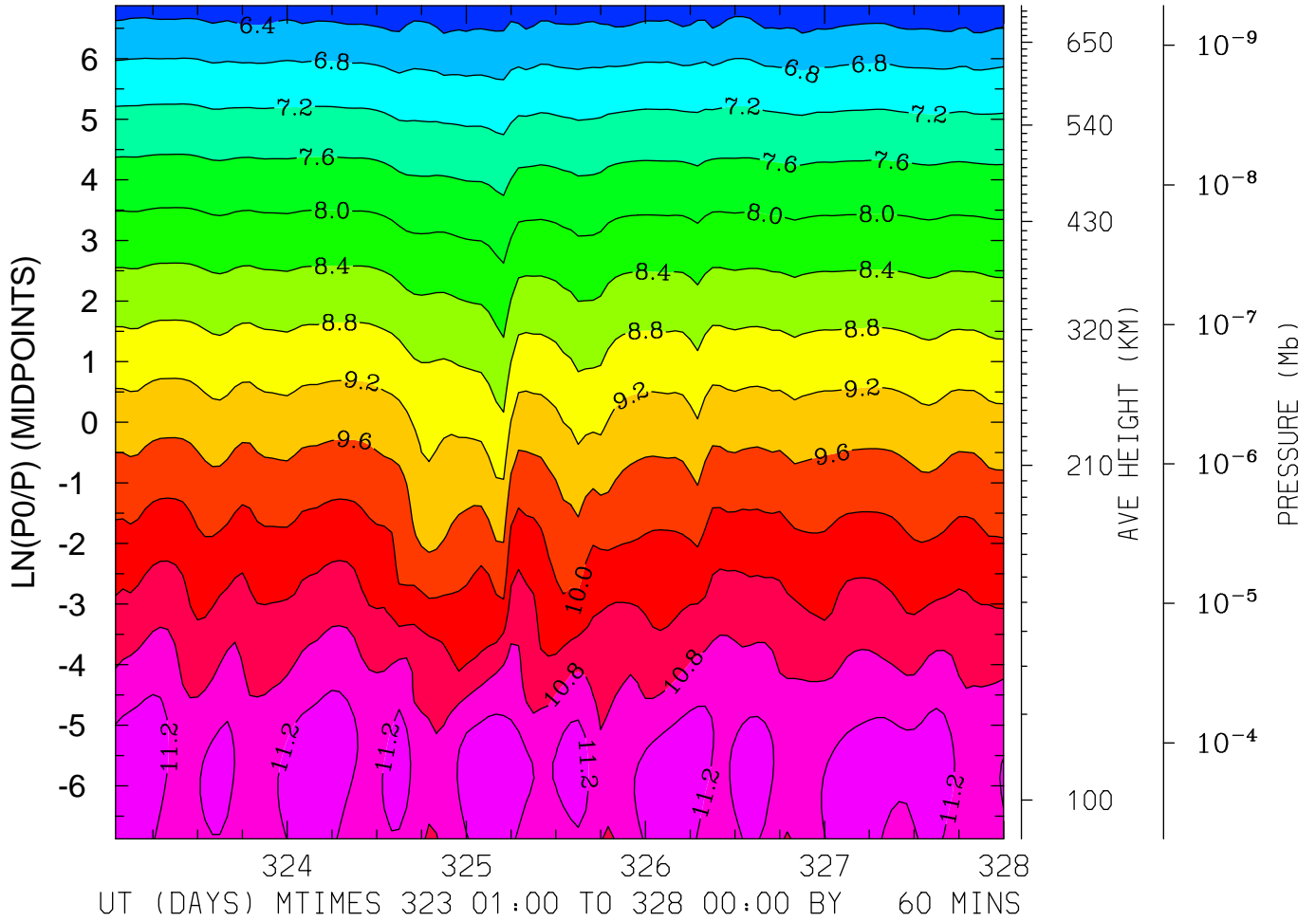
MIN,MAX= 6.1702E+00 1.1501E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



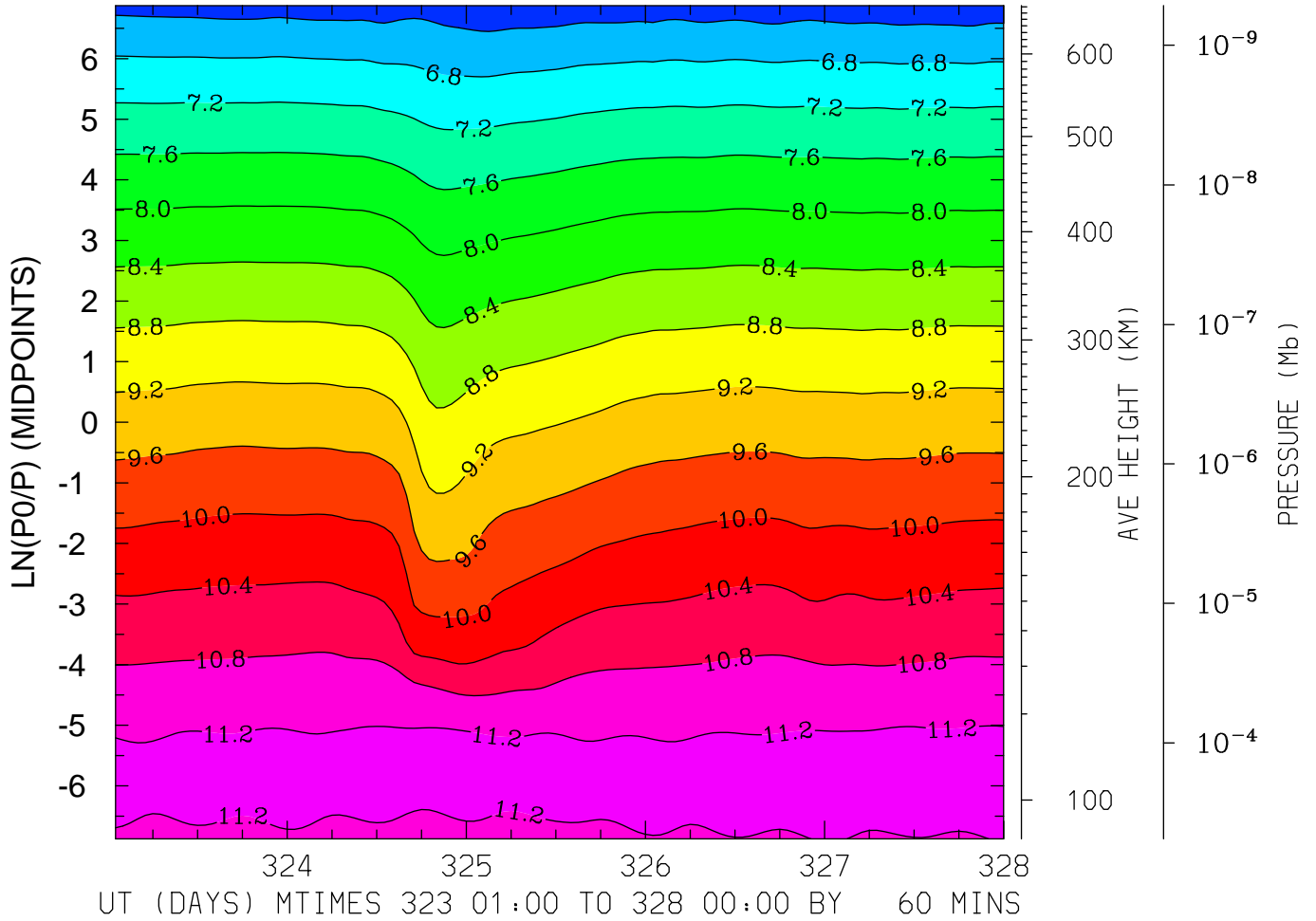
MIN,MAX= 6.0518E+00 1.1534E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



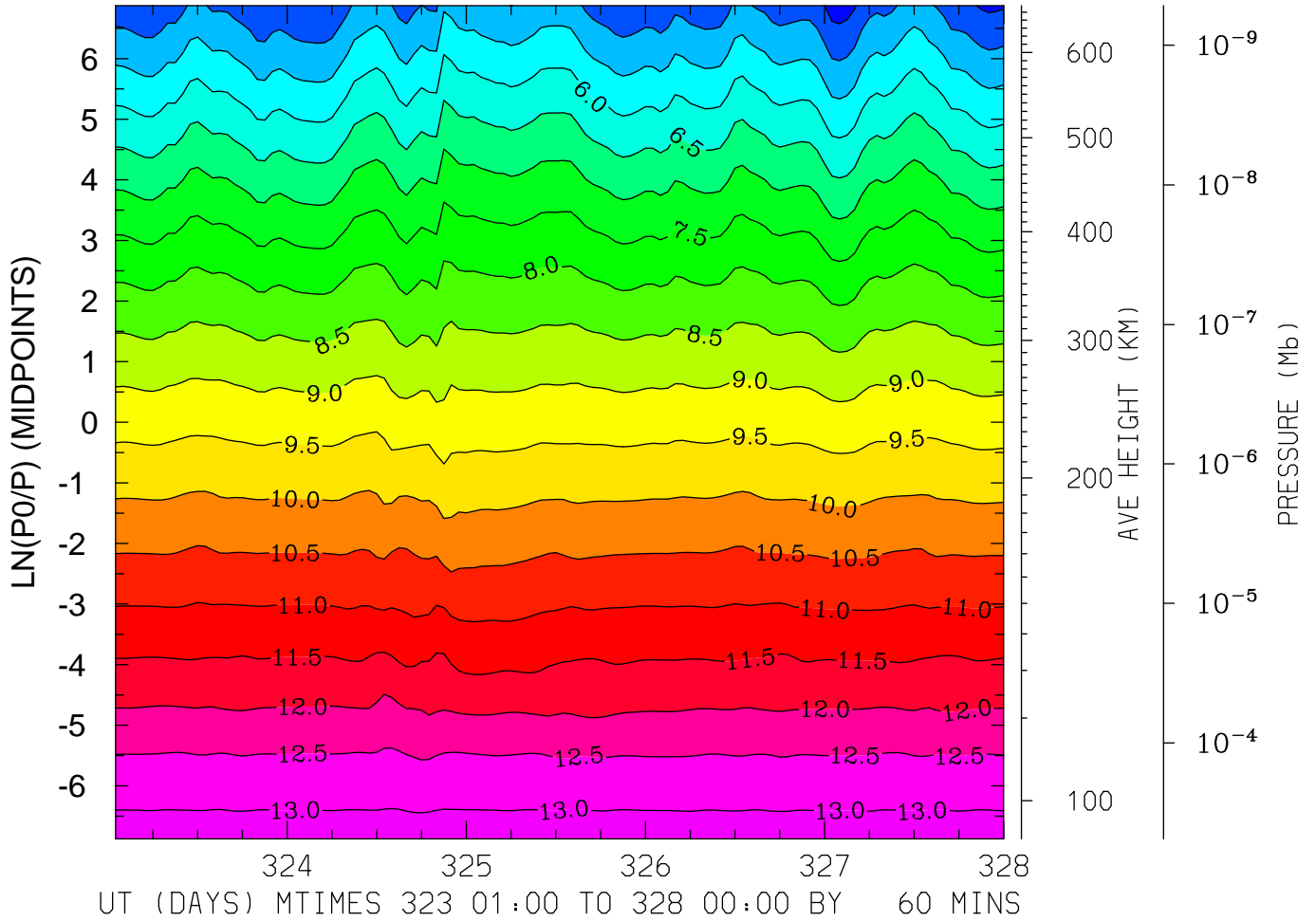
MIN,MAX= 6.0442E+00 1.1521E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



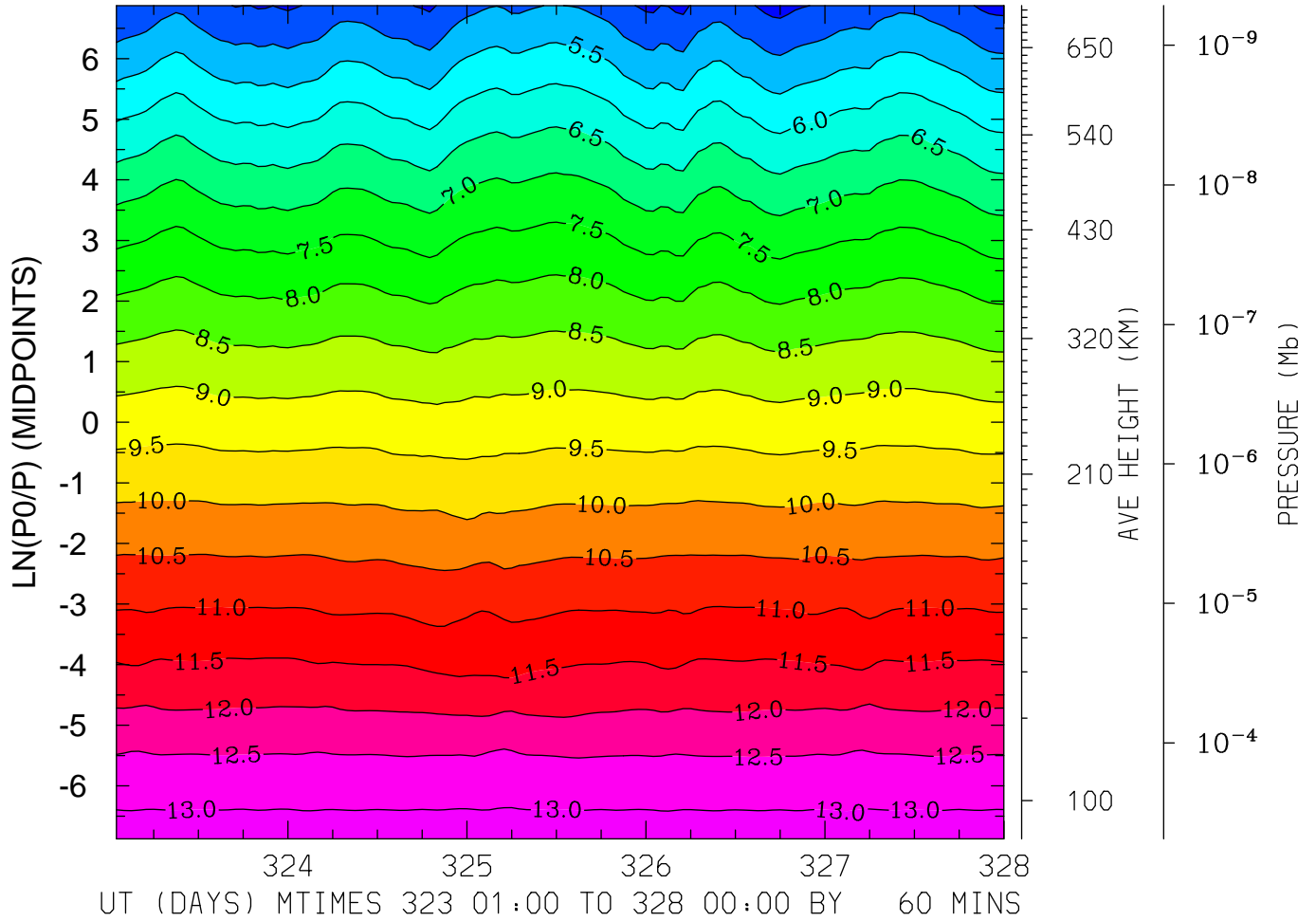
MIN,MAX= 6.1416E+00 1.1344E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 4.2454E+00 1.3186E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

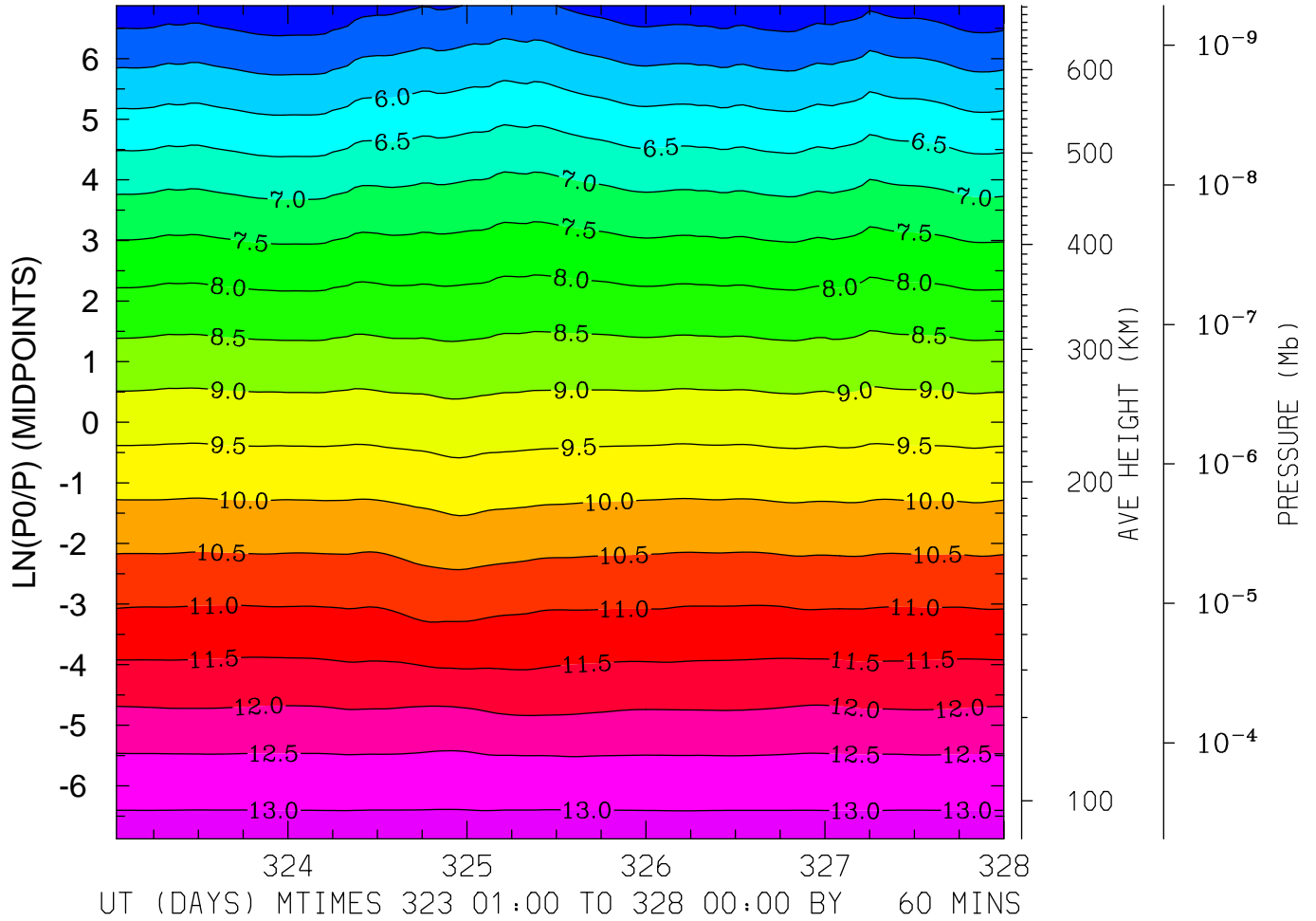
LOG10 MOLECULAR NITROGEN (CM3)  
LAT=-61.25 LOCAL TIME=12.00



MIN,MAX= 4.3268E+00 1.3192E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

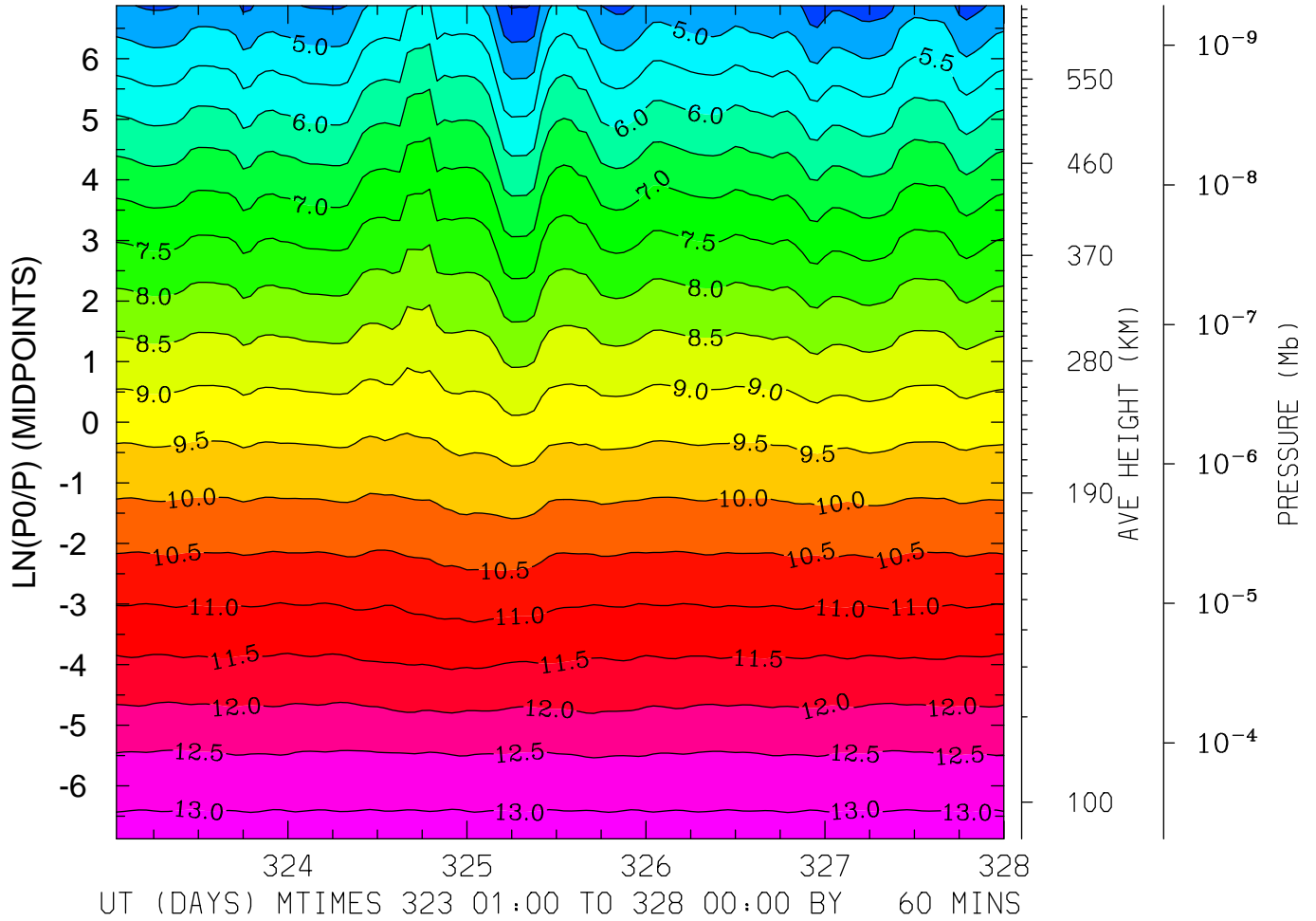


LOG10 MOLECULAR NITROGEN (CM3)  
LAT=-61.25 (ZONAL MEANS)



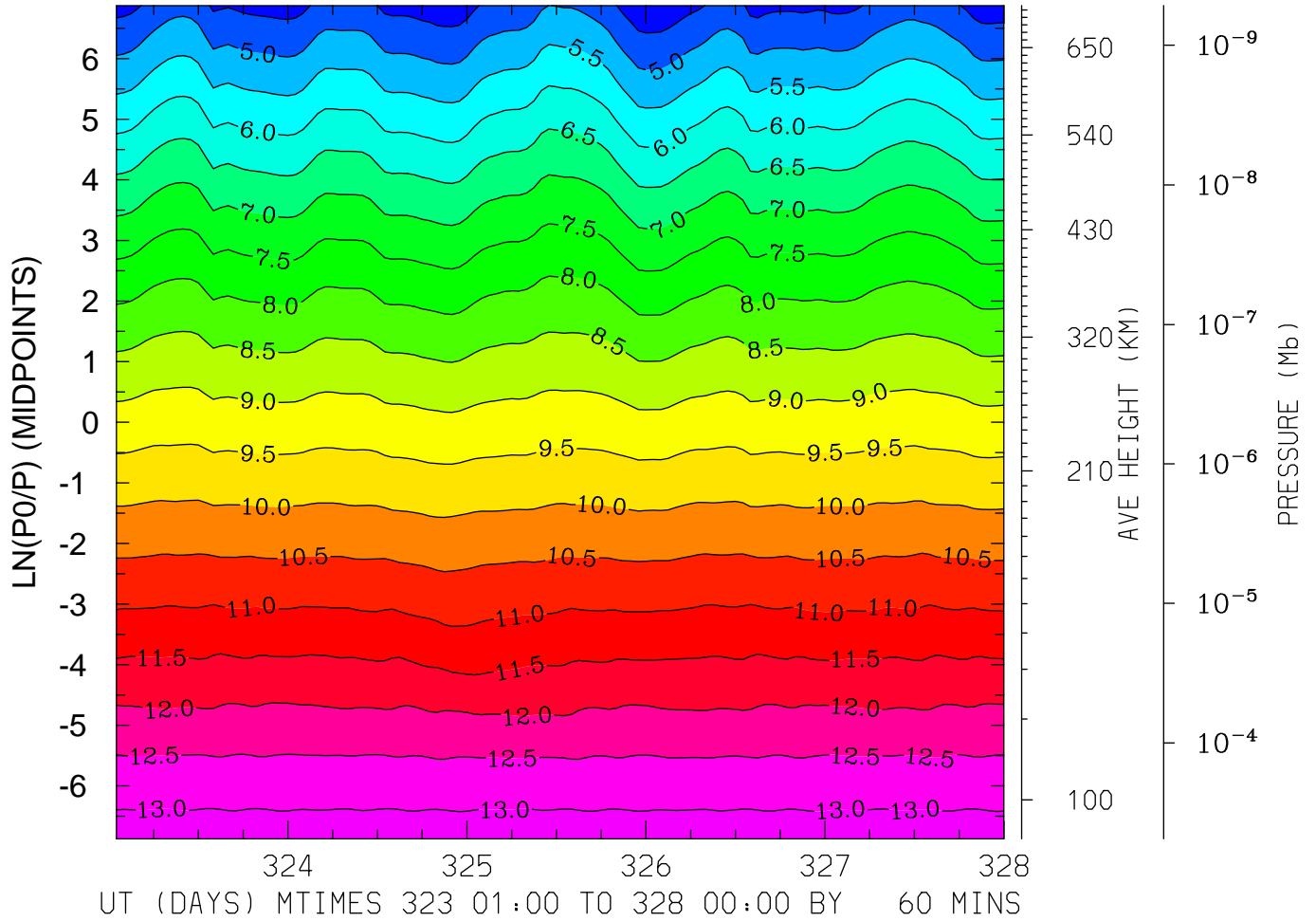
MIN,MAX= 4.6069E+00 1.3184E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



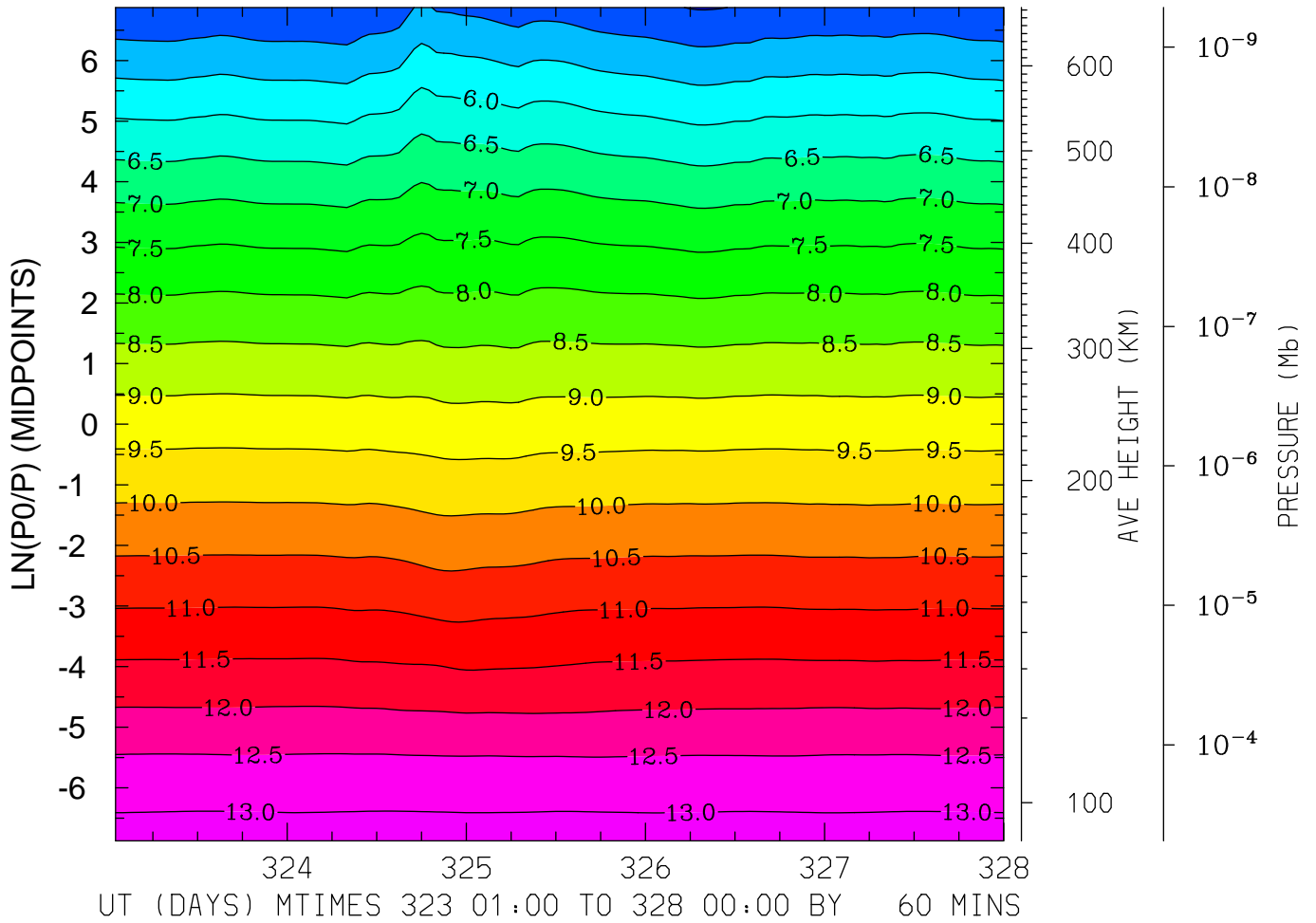
MIN,MAX= 3.9619E+00 1.3178E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



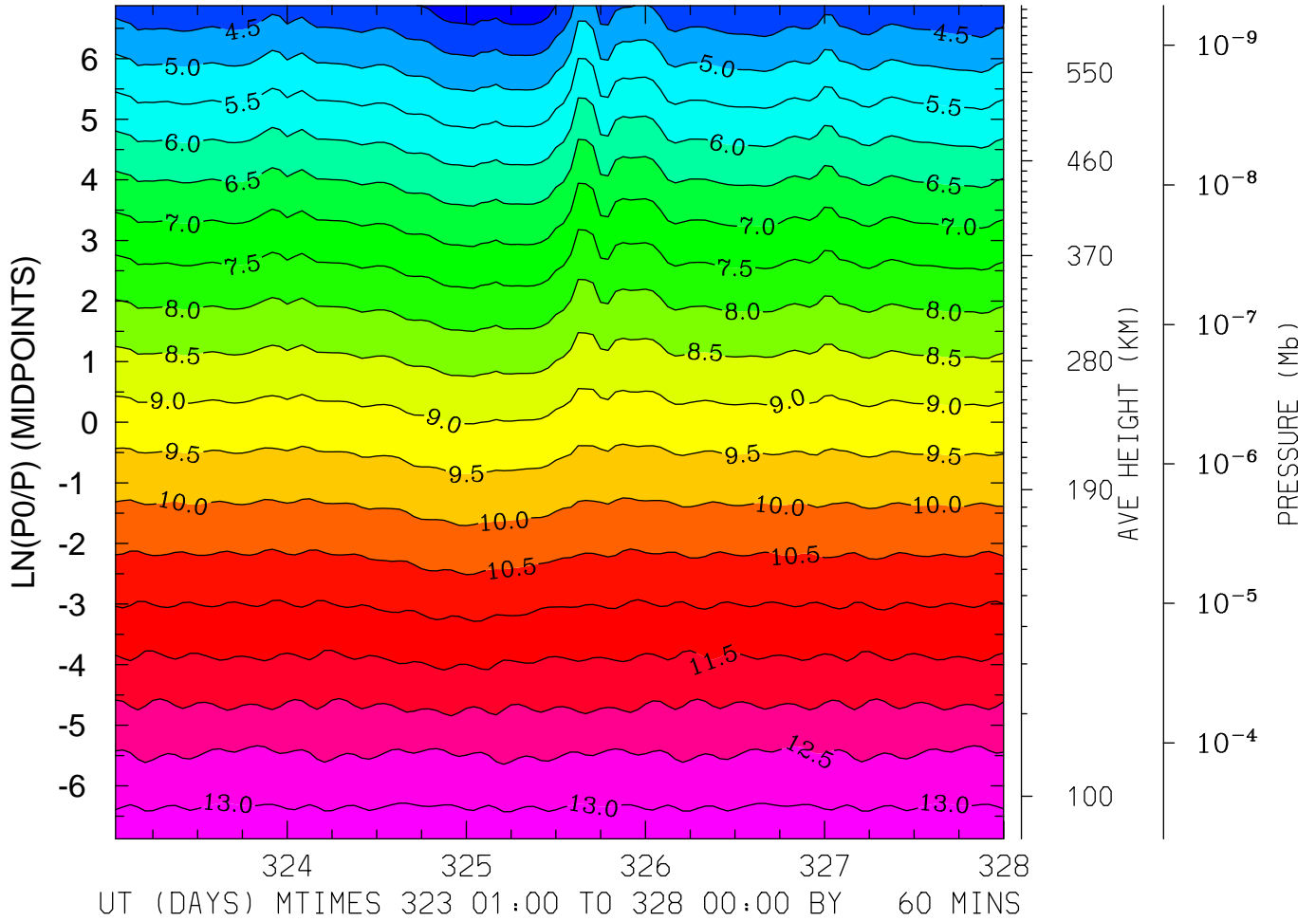
MIN,MAX= 4.1109E+00 1.3195E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



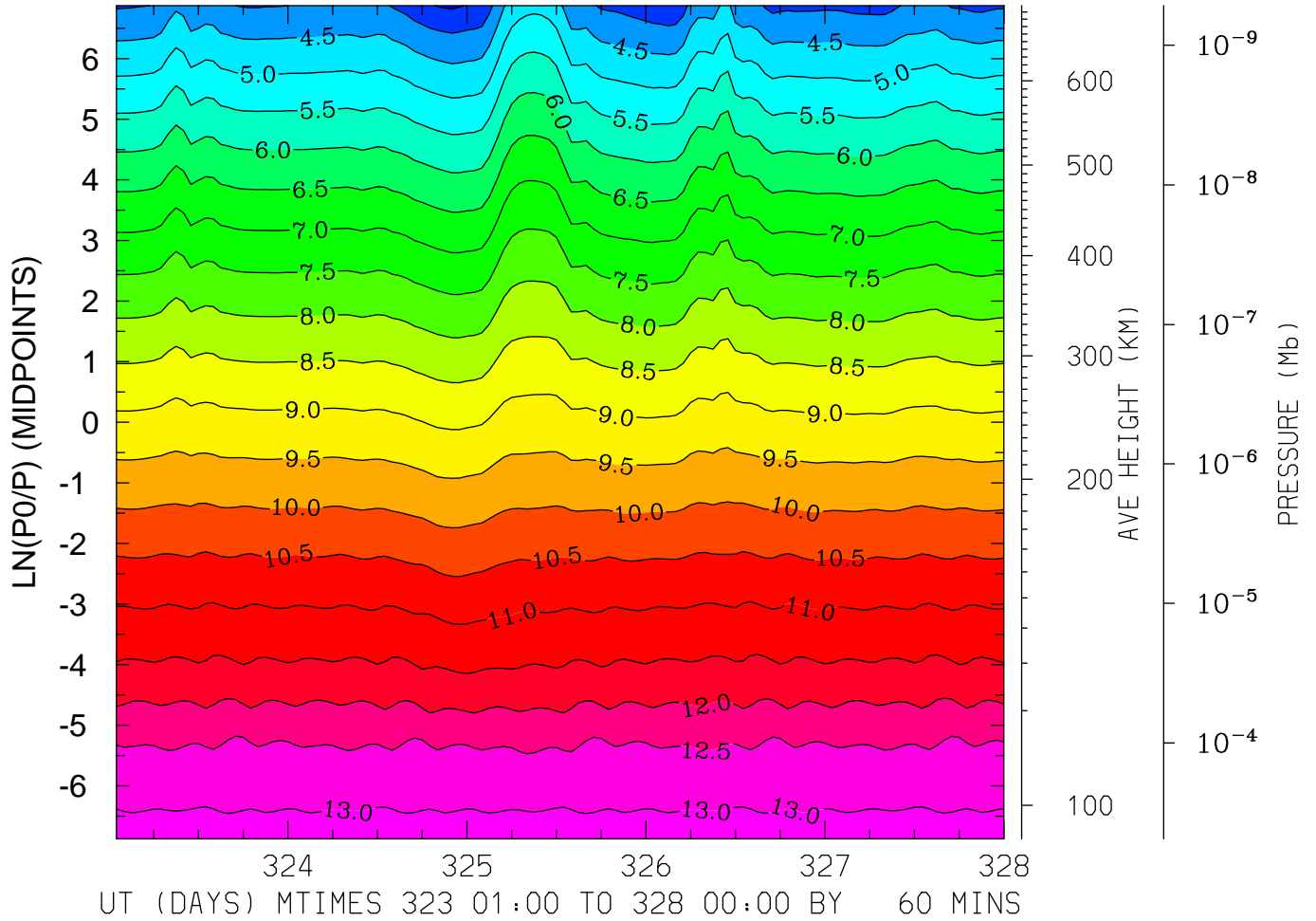
MIN,MAX= 4.4681E+00 1.3187E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



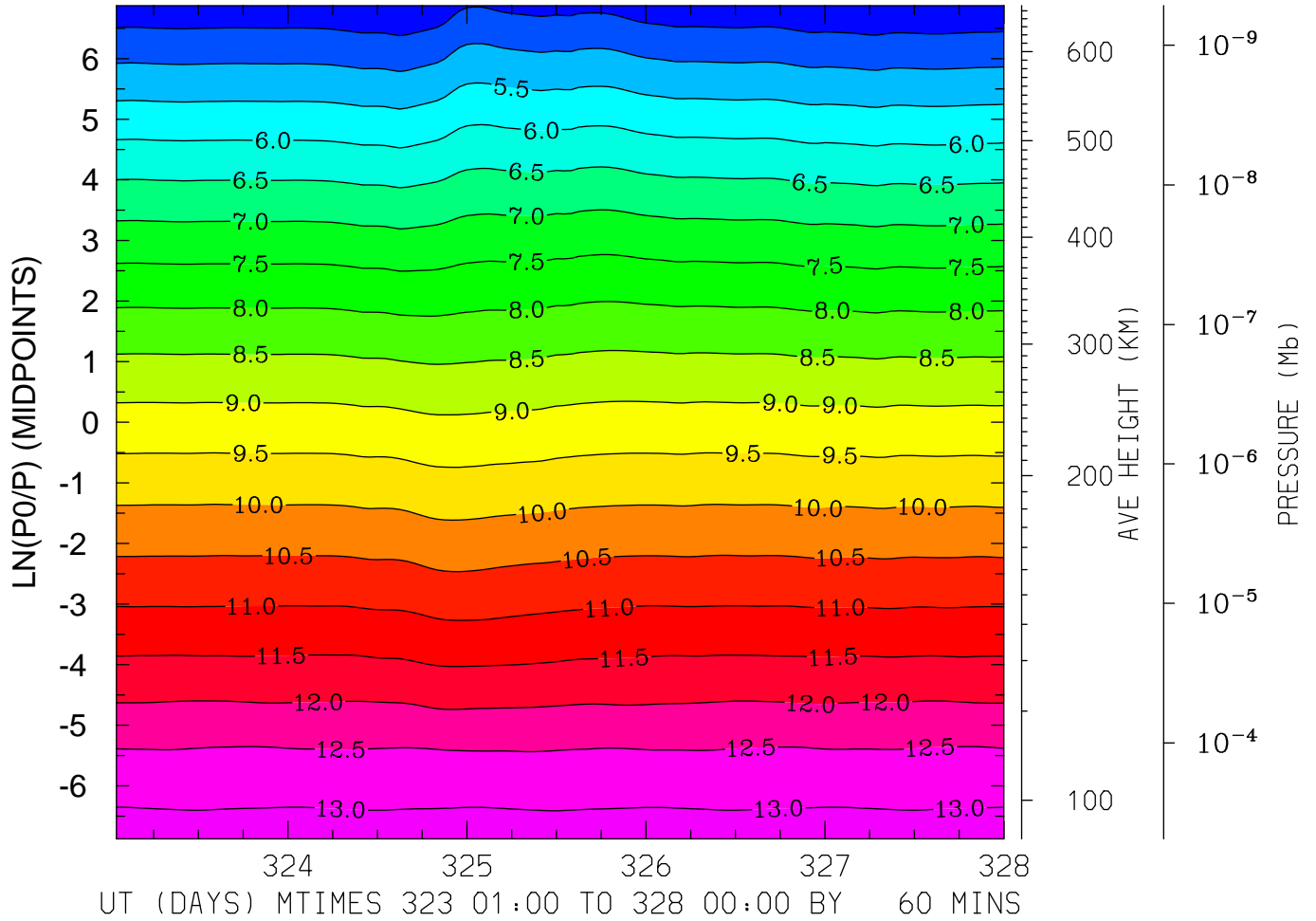
MIN,MAX= 3.6382E+00 1.3243E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



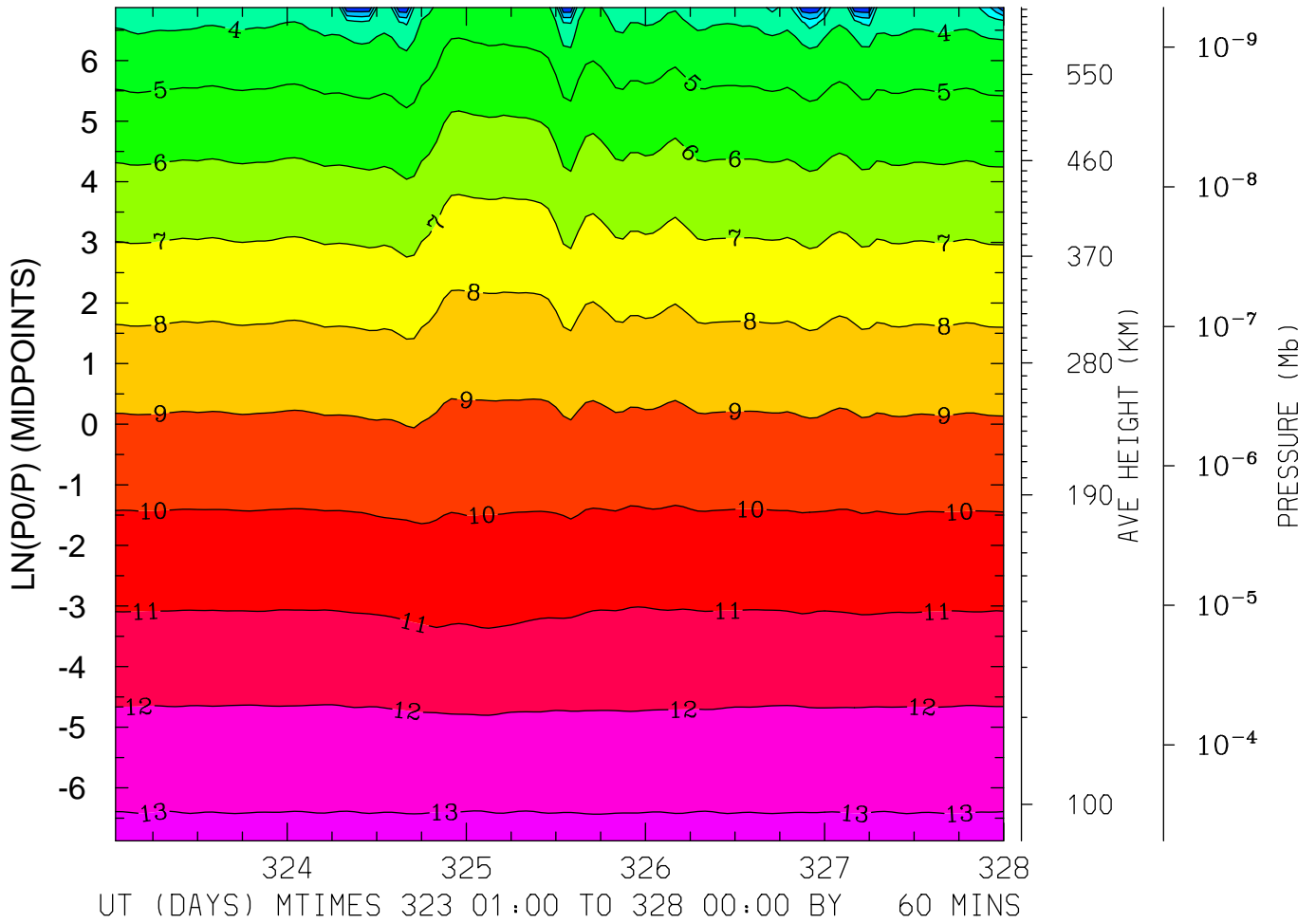
MIN,MAX= 3.4202E+00 1.3190E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 4.0393E+00 1.3196E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

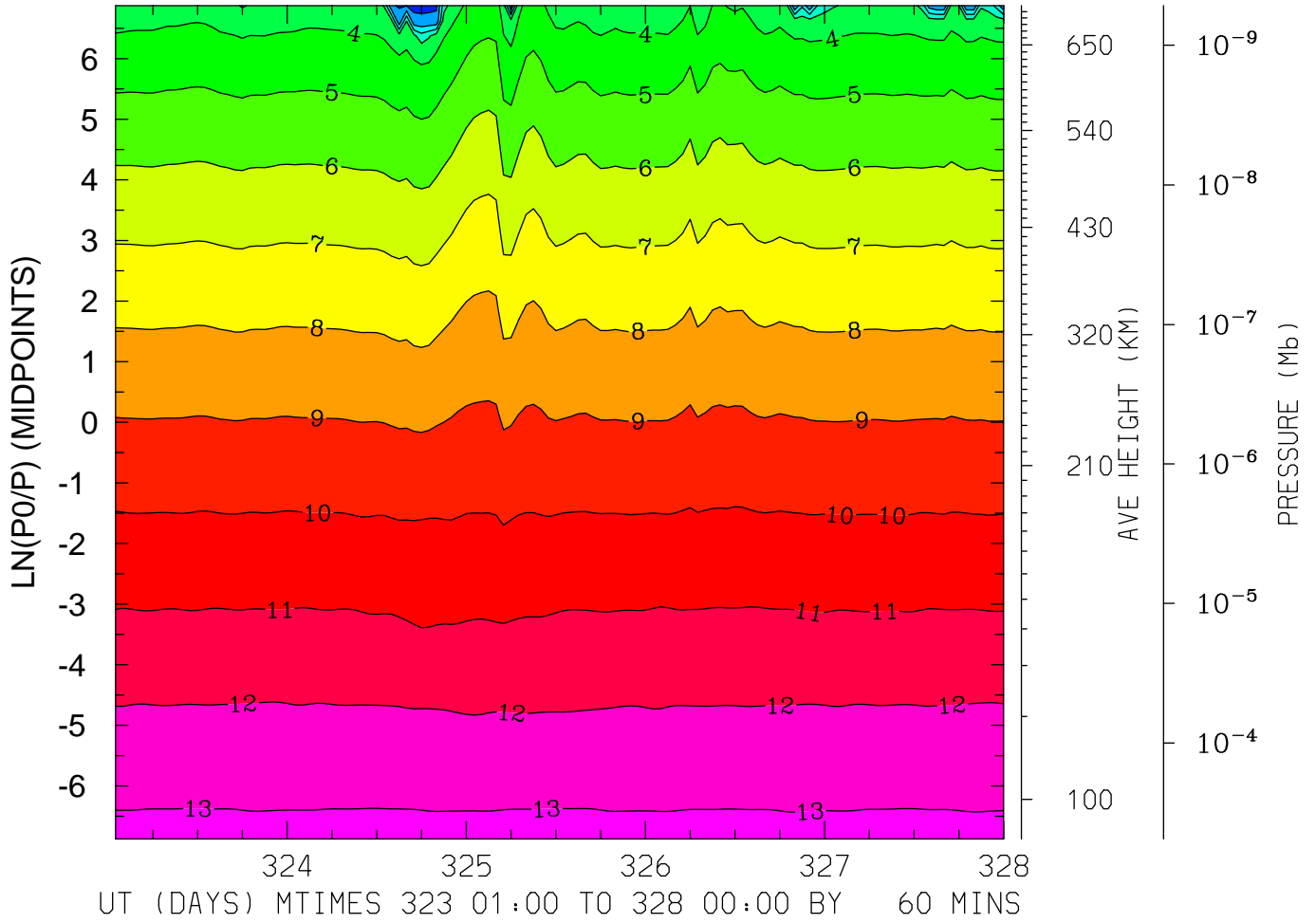
LOG10 MOLECULAR NITROGEN (CM3)  
LAT= 38.75 LOCAL TIME= 0.00



MIN,MAX= 2.9768E-02 1.3168E+01 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

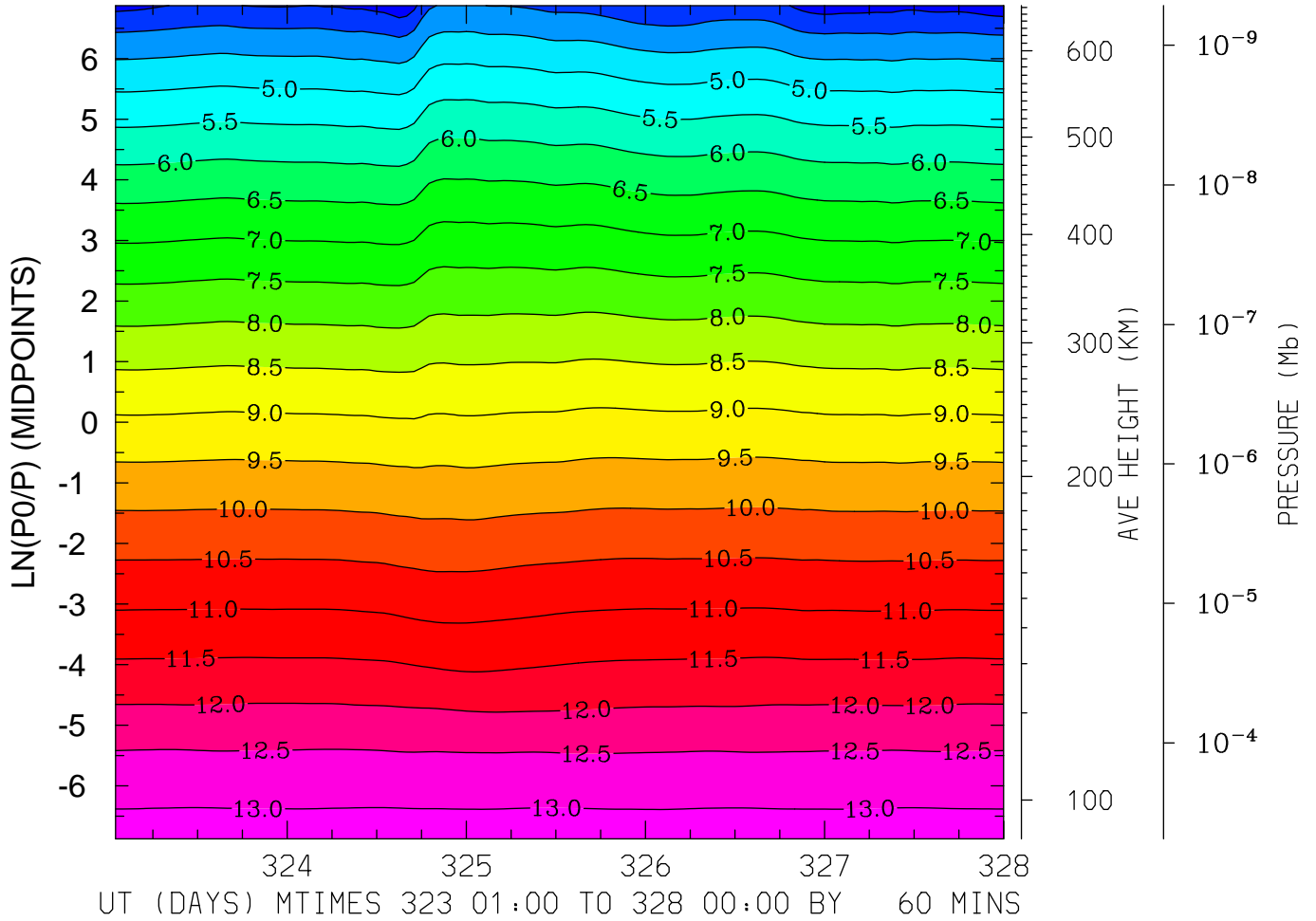


LOG10 MOLECULAR NITROGEN (CM3)  
LAT= 38.75 LOCAL TIME=12.00



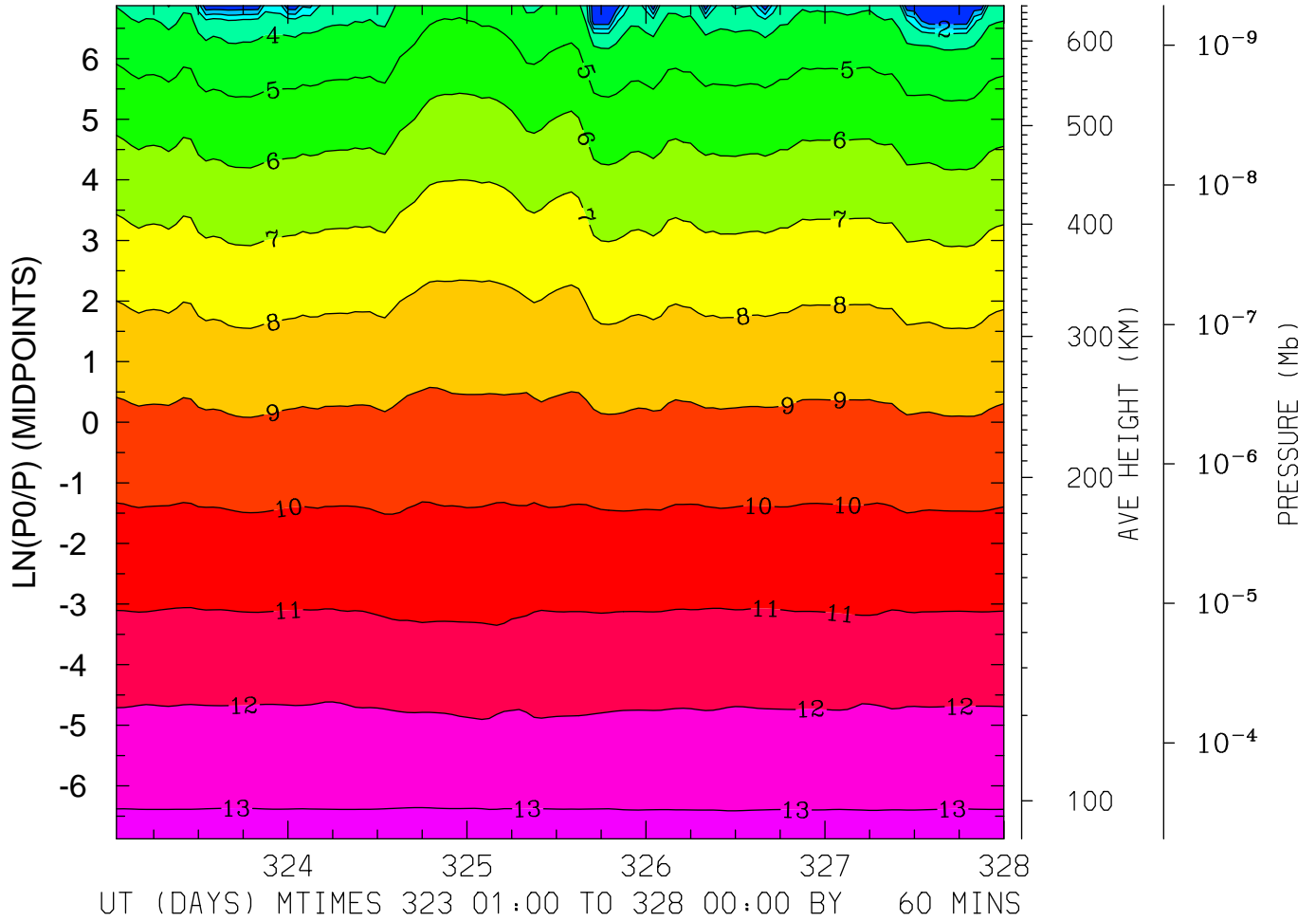
MIN,MAX= -8.4341E-02 1.3185E+01 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



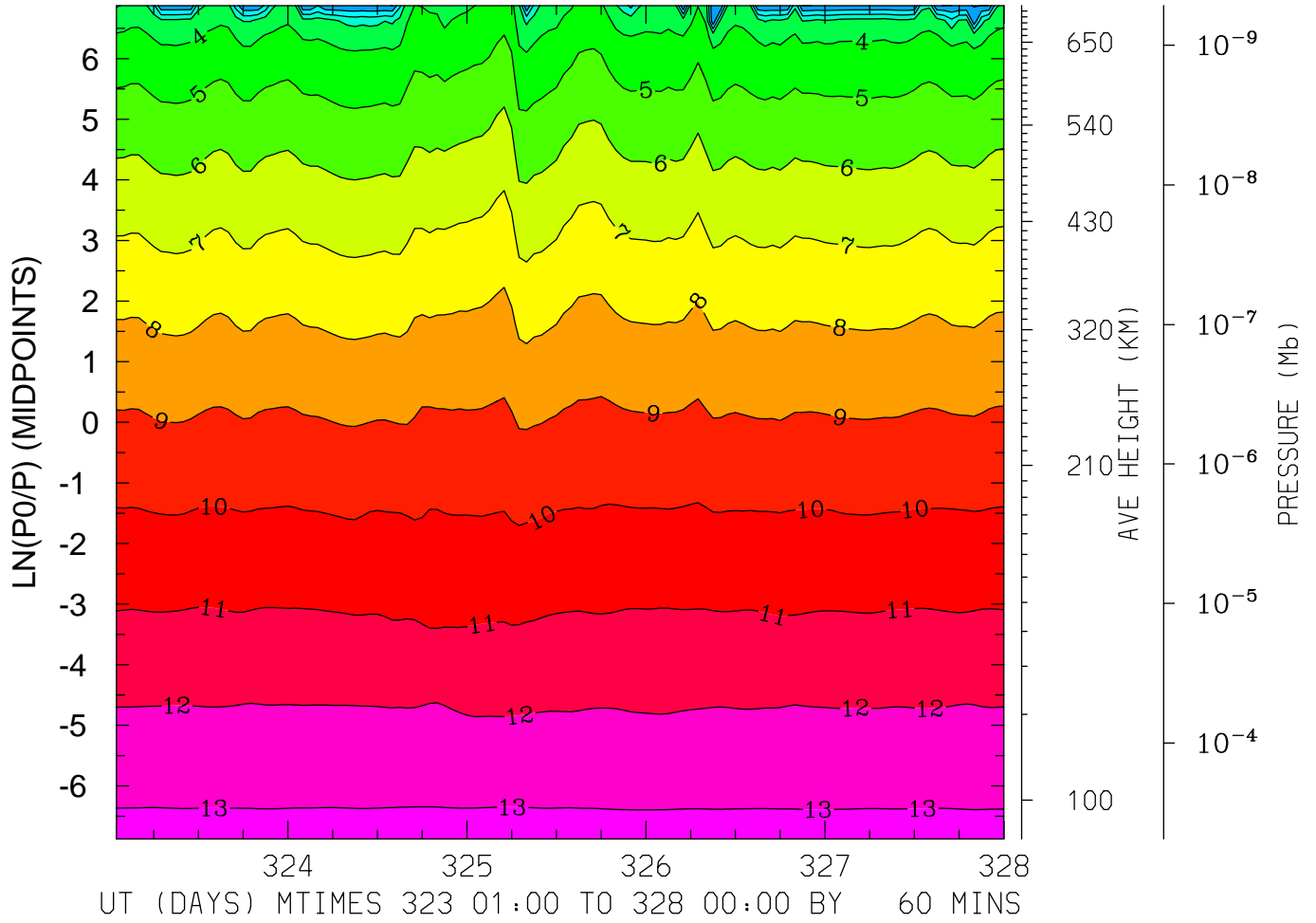
MIN,MAX= 3.1138E+00 1.3189E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



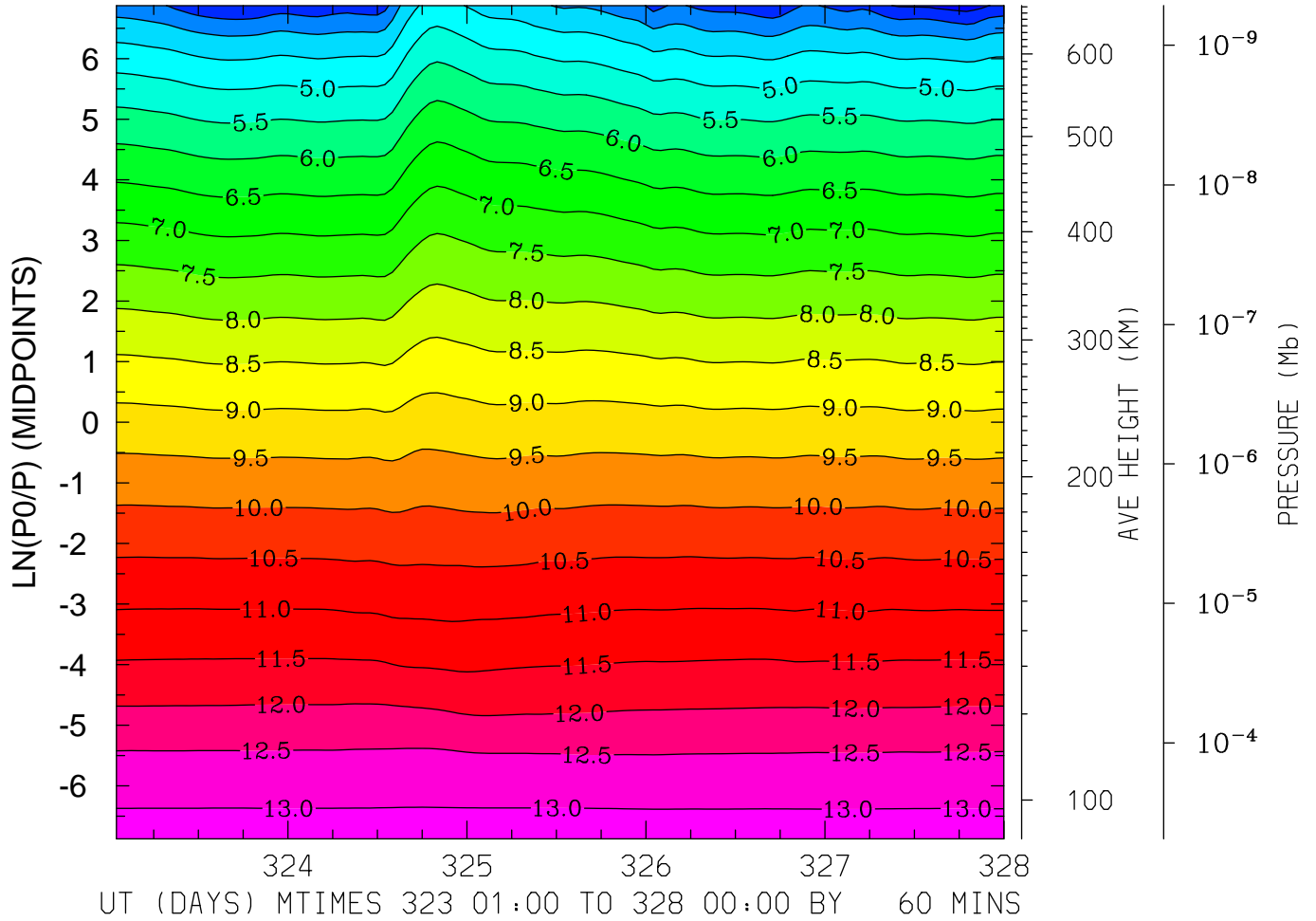
MIN,MAX= 6.2891E-03 1.3177E+01 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



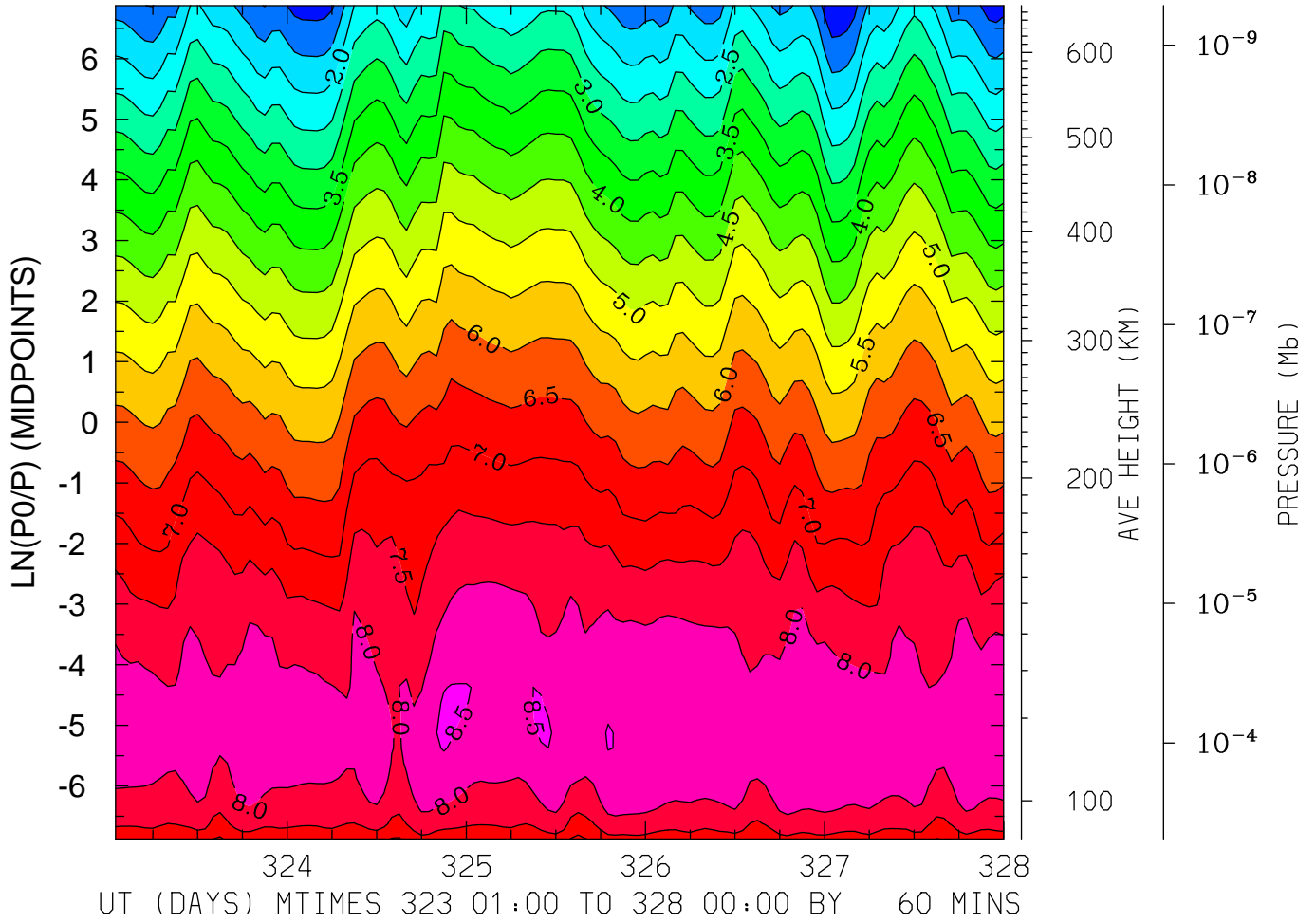
MIN,MAX= -2.1268E-02 1.3183E+01 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



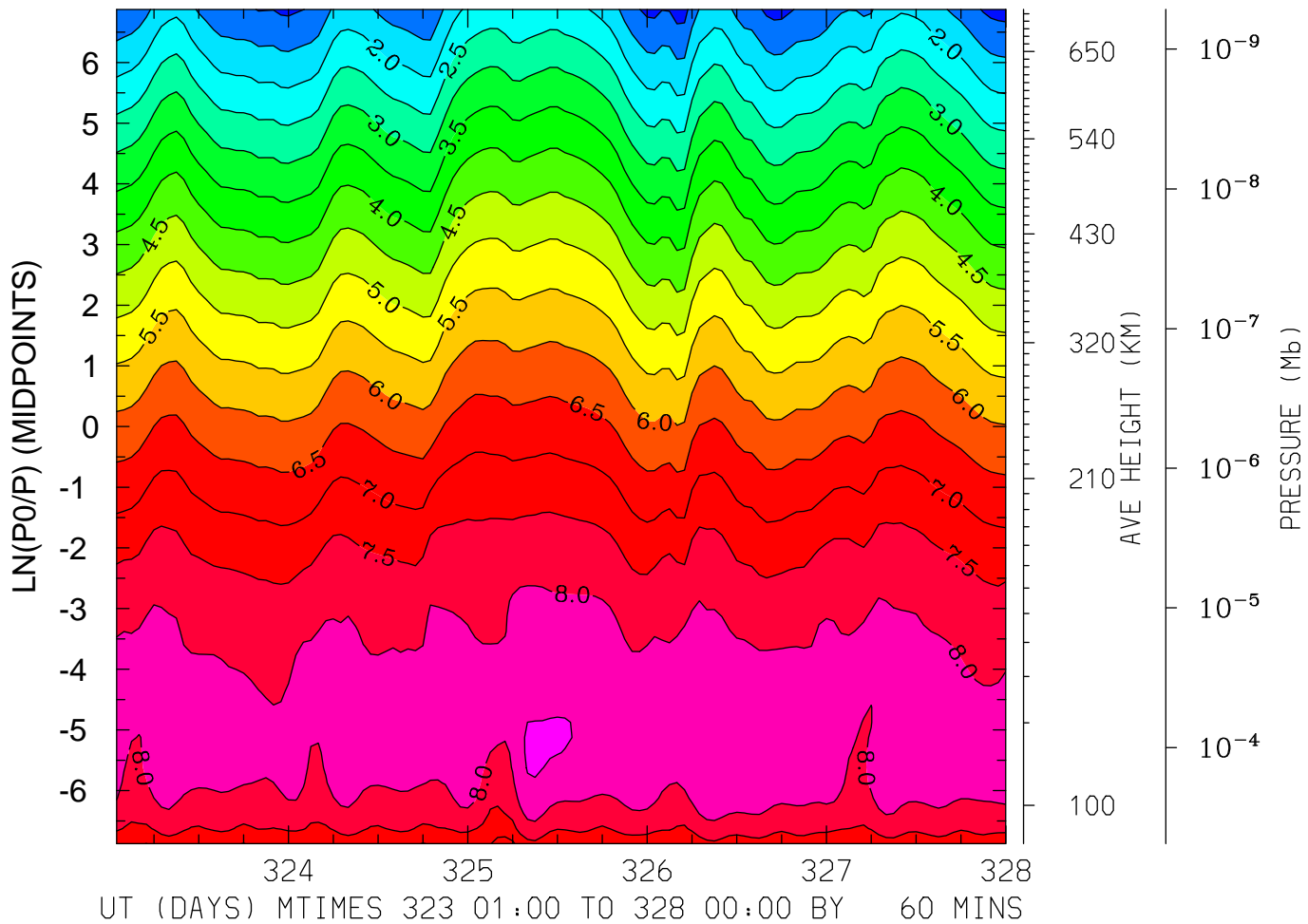
MIN,MAX= 2.7661E+00 1.3184E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



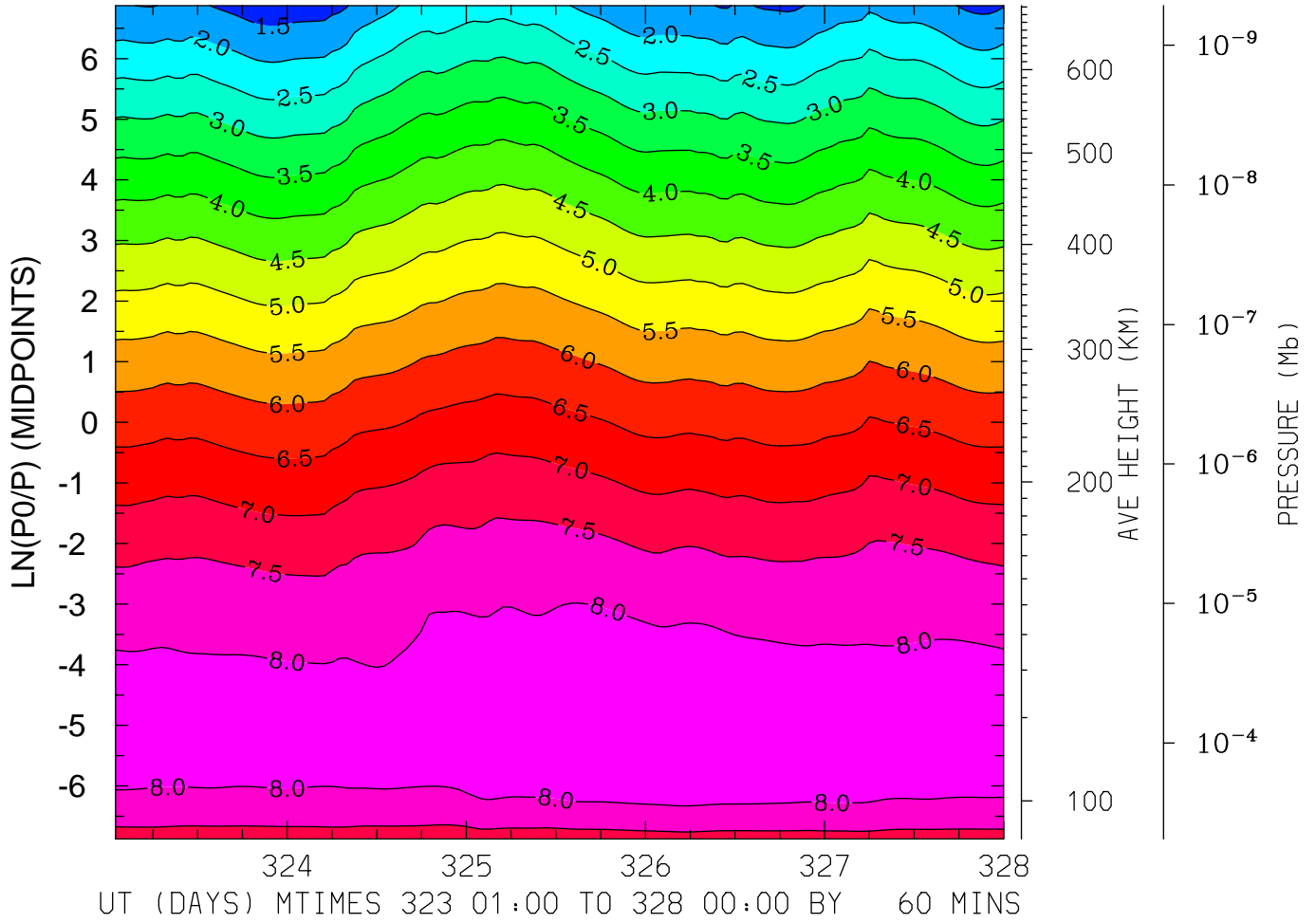
MIN,MAX= 5.3423E-01 8.5927E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 7.9314E-01 8.6015E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

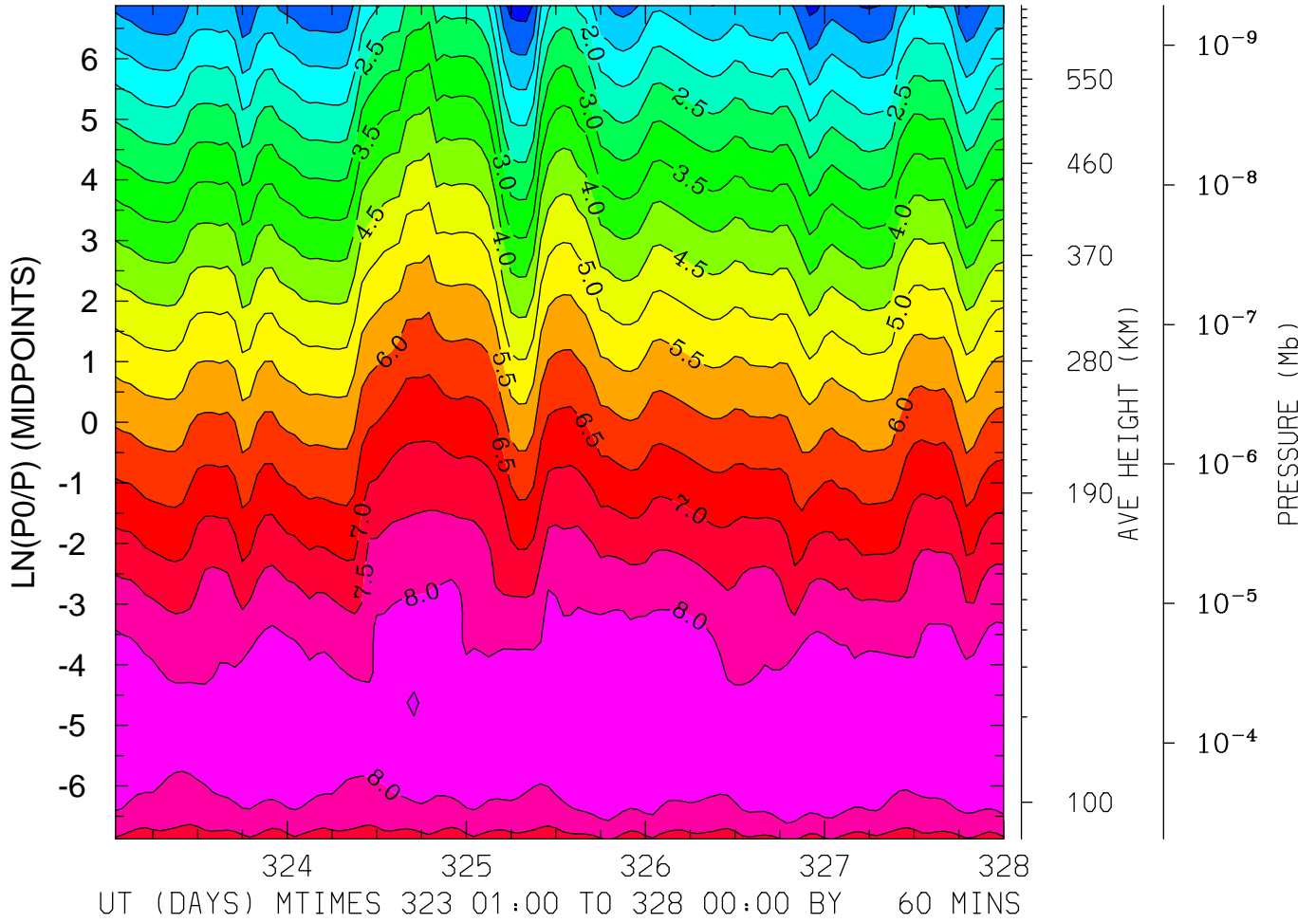
LOG10 NITRIC OXIDE (CM3)  
LAT=-61.25 (ZONAL MEANS)



MIN,MAX= 1.2160E+00 8.4365E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

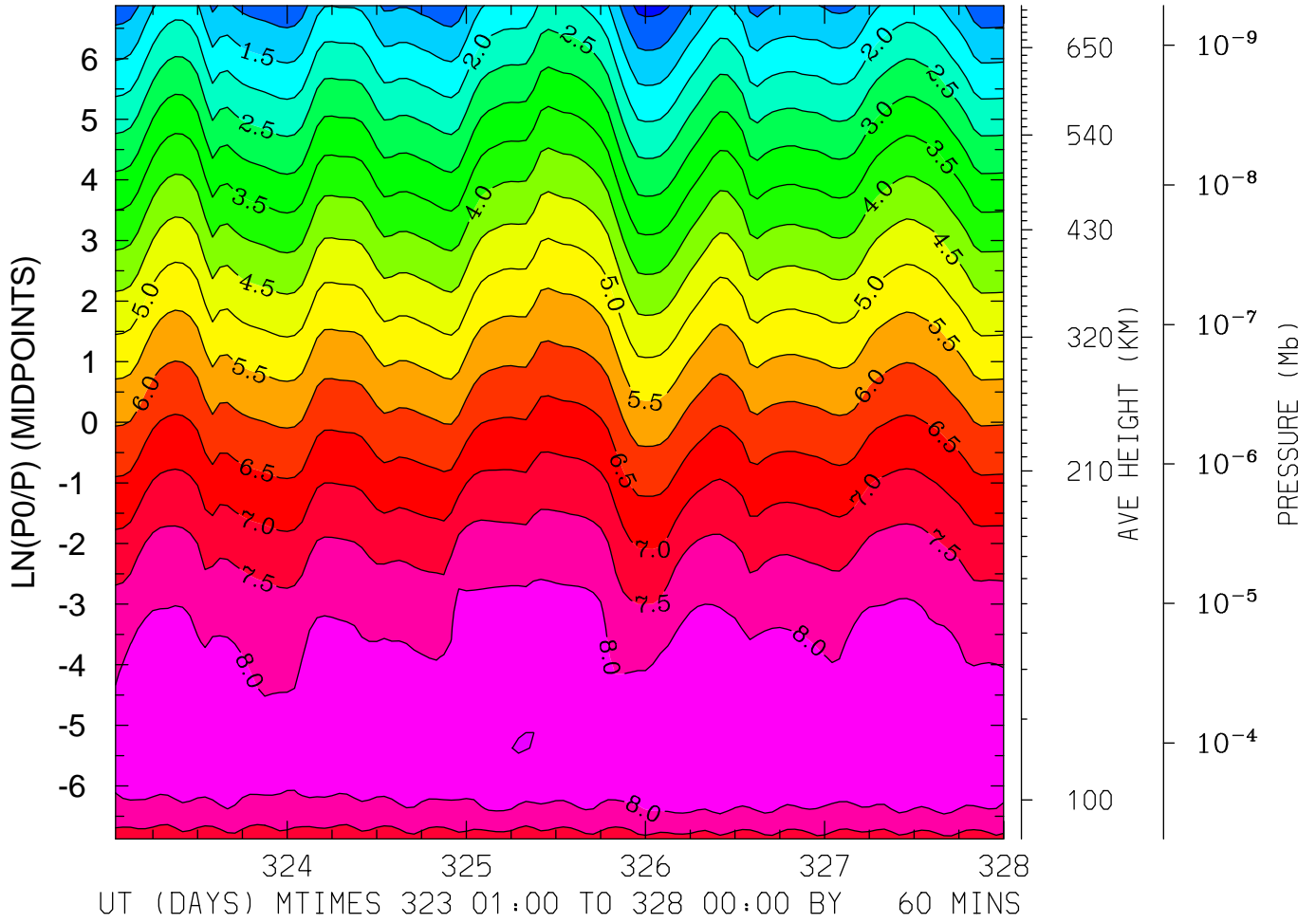


LOG10 NITRIC OXIDE (CM3)  
LAT=-41.25 LOCAL TIME= 0.00



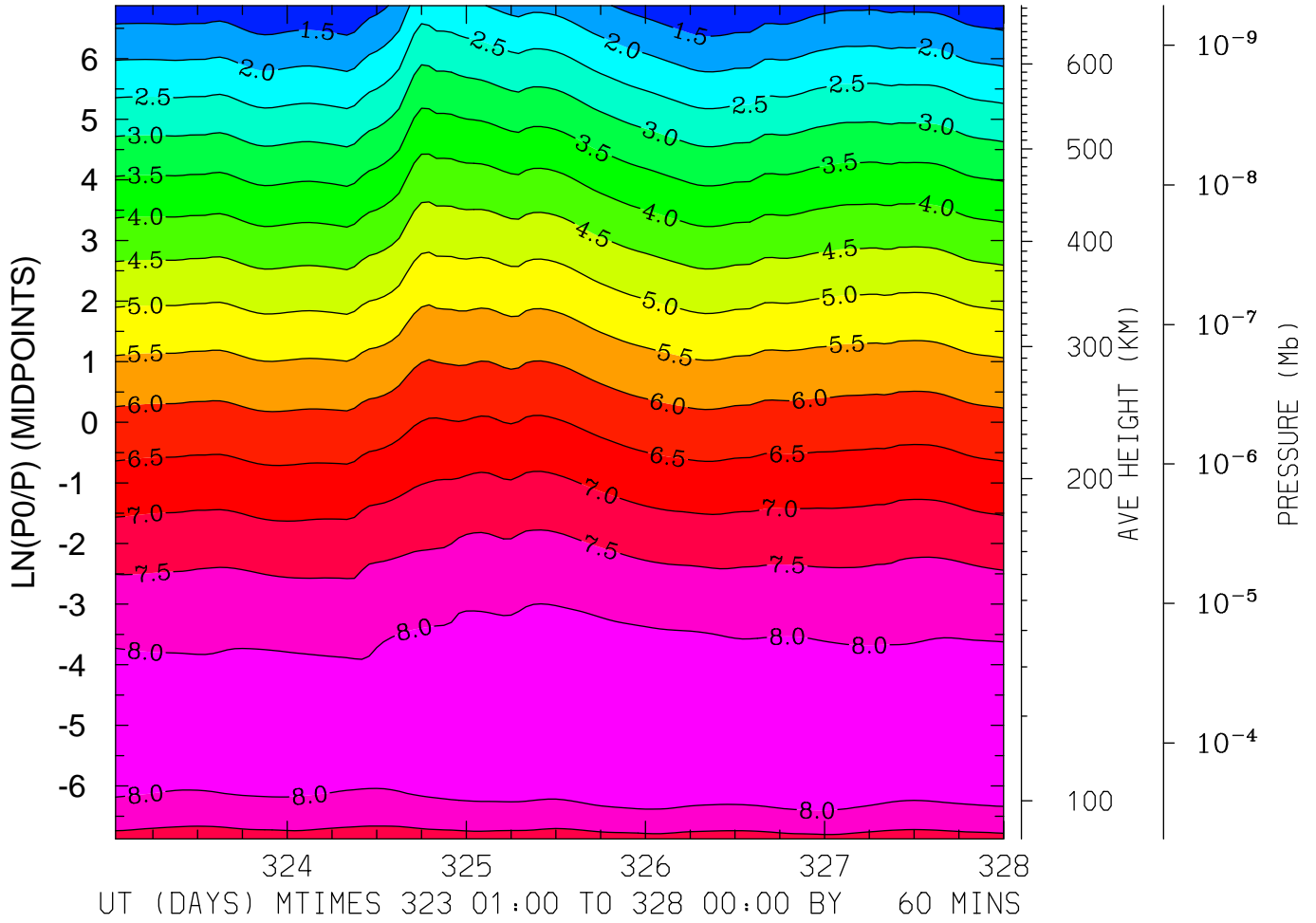
MIN,MAX= 2.5313E-01 8.5223E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



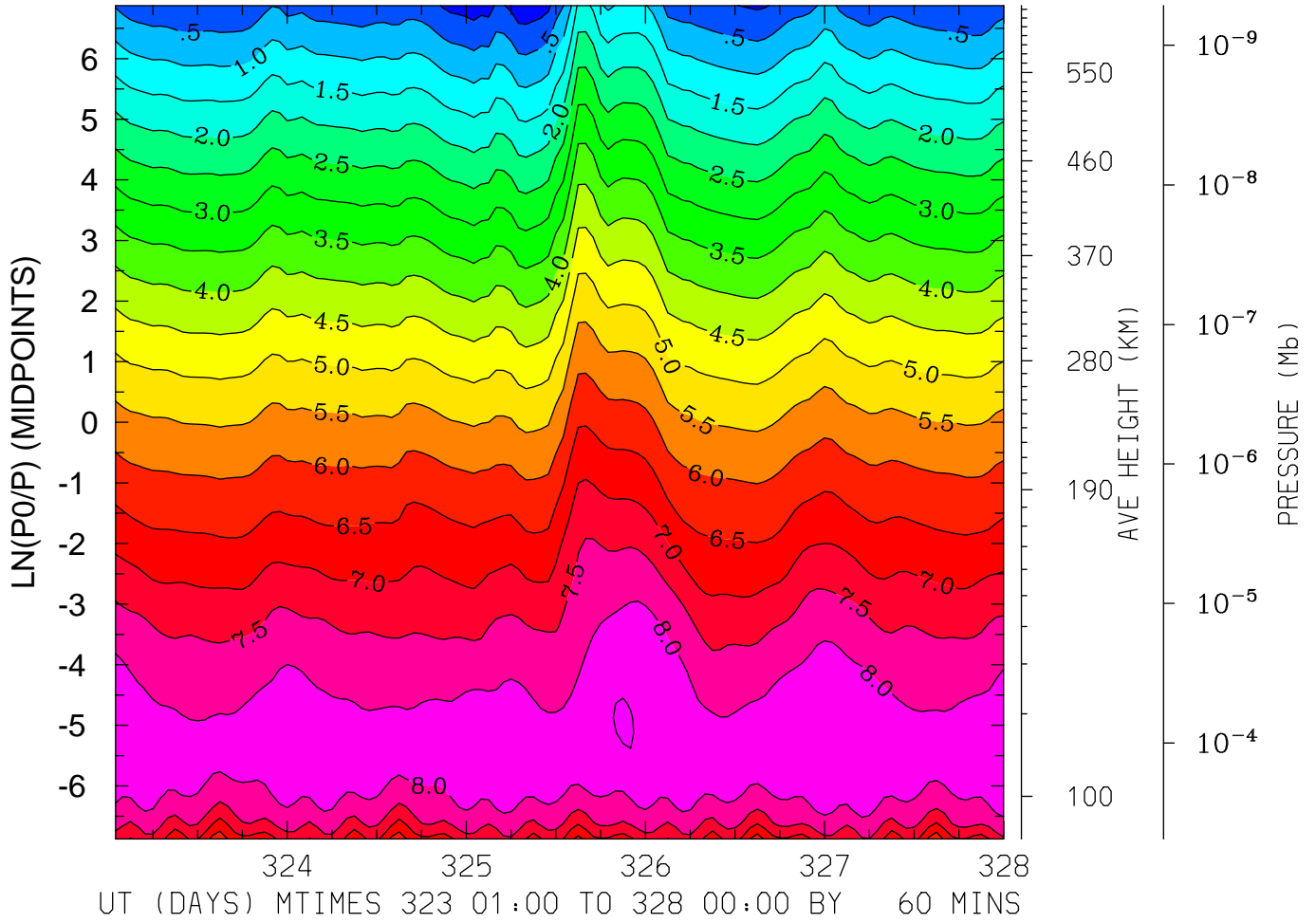
MIN,MAX= 3.3243E-01 8.5119E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



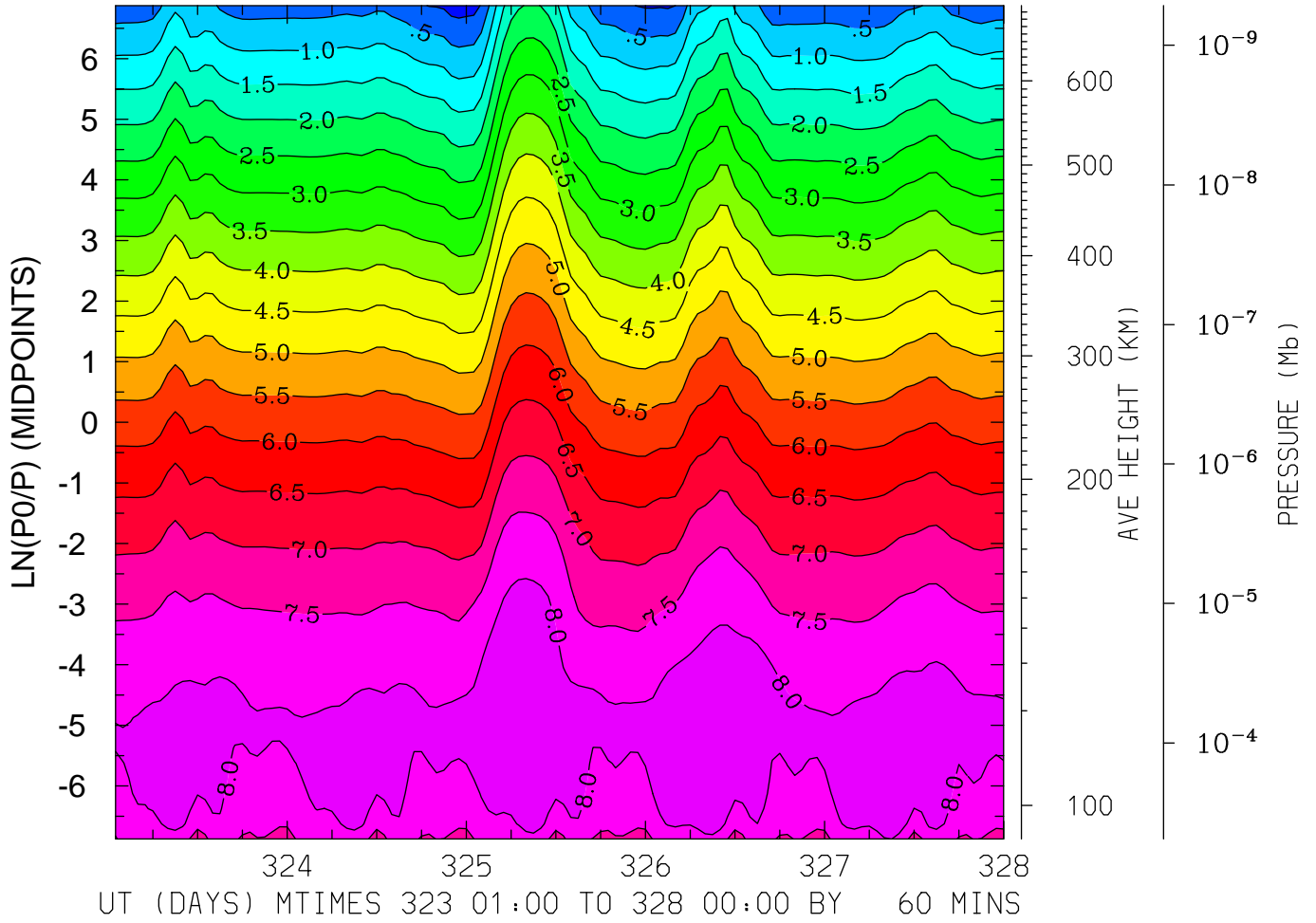
MIN,MAX= 1.0559E+00 8.3861E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



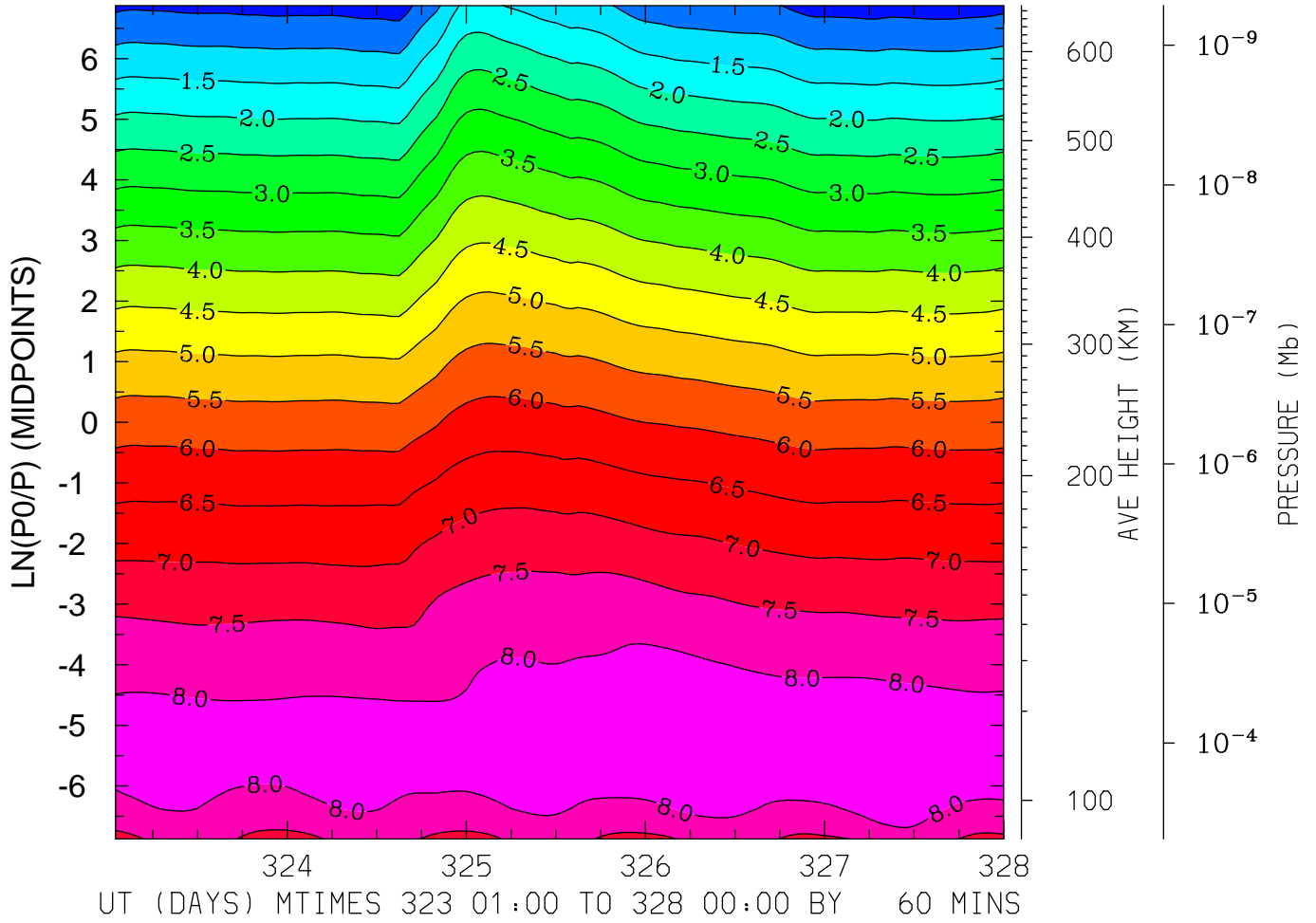
MIN,MAX= -3.2709E-01 8.5465E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



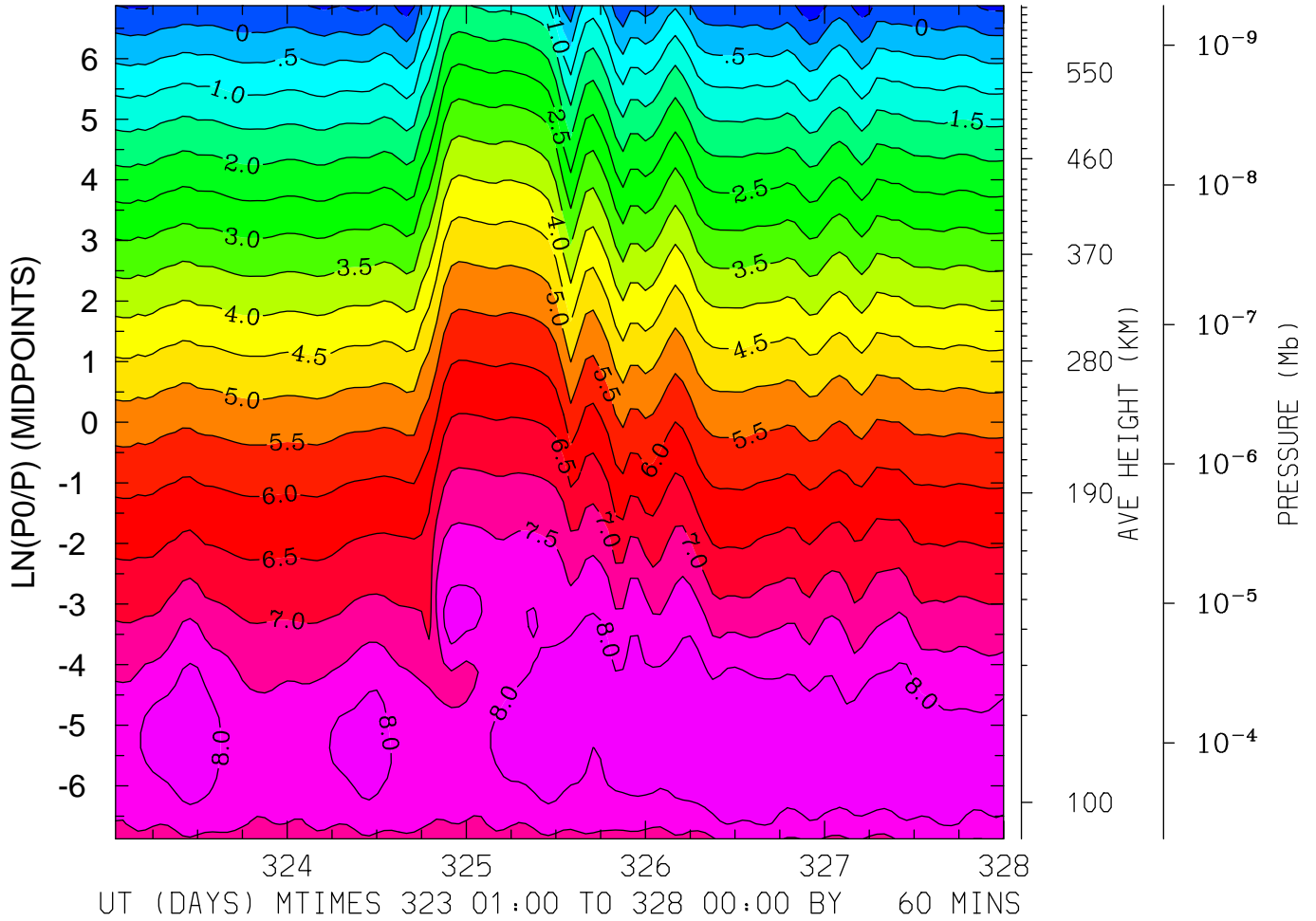
MIN,MAX= -2.2784E-01 8.4864E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



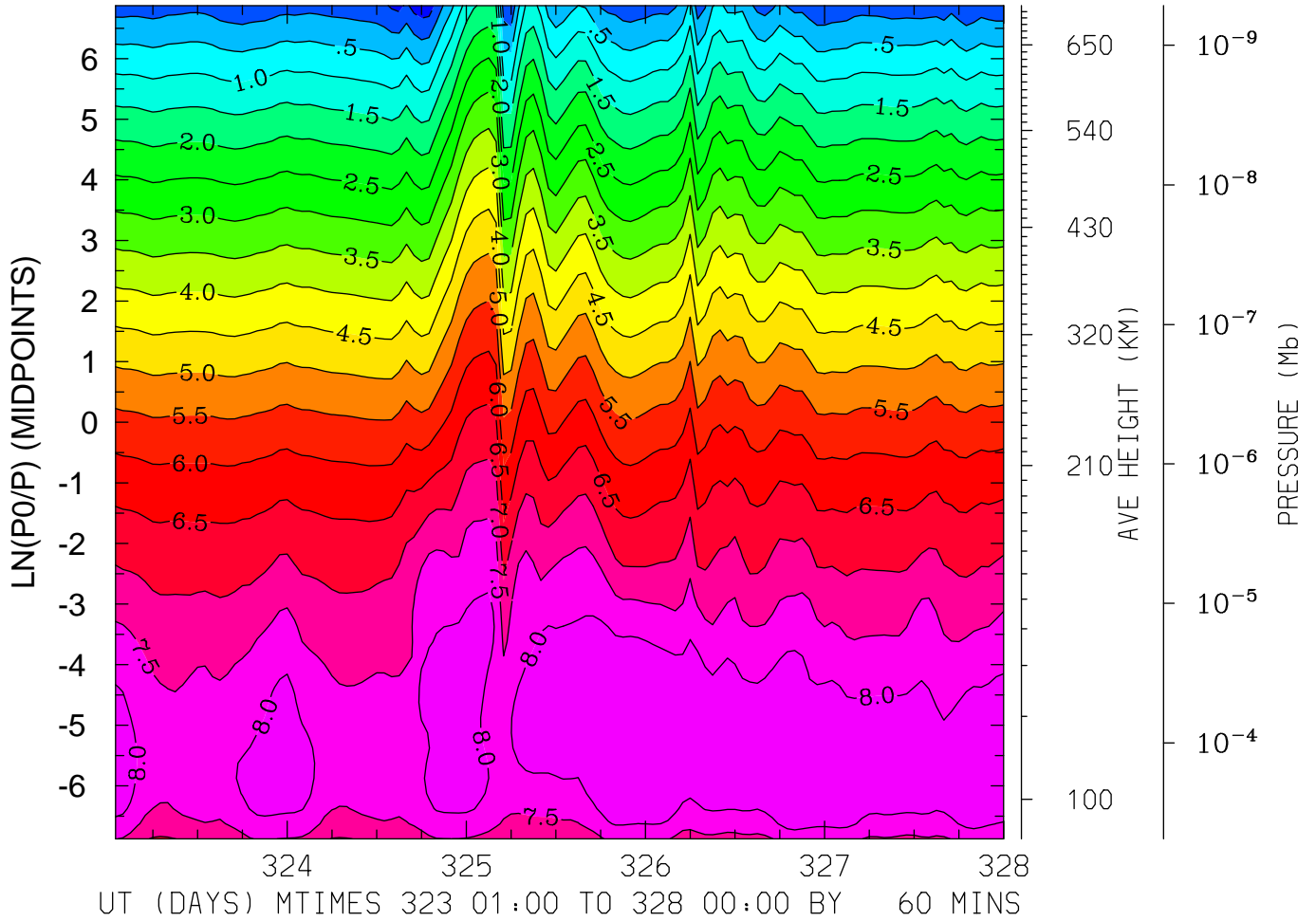
MIN,MAX= 2.5616E-01 8.3022E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= -8.6059E-01 8.4845E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

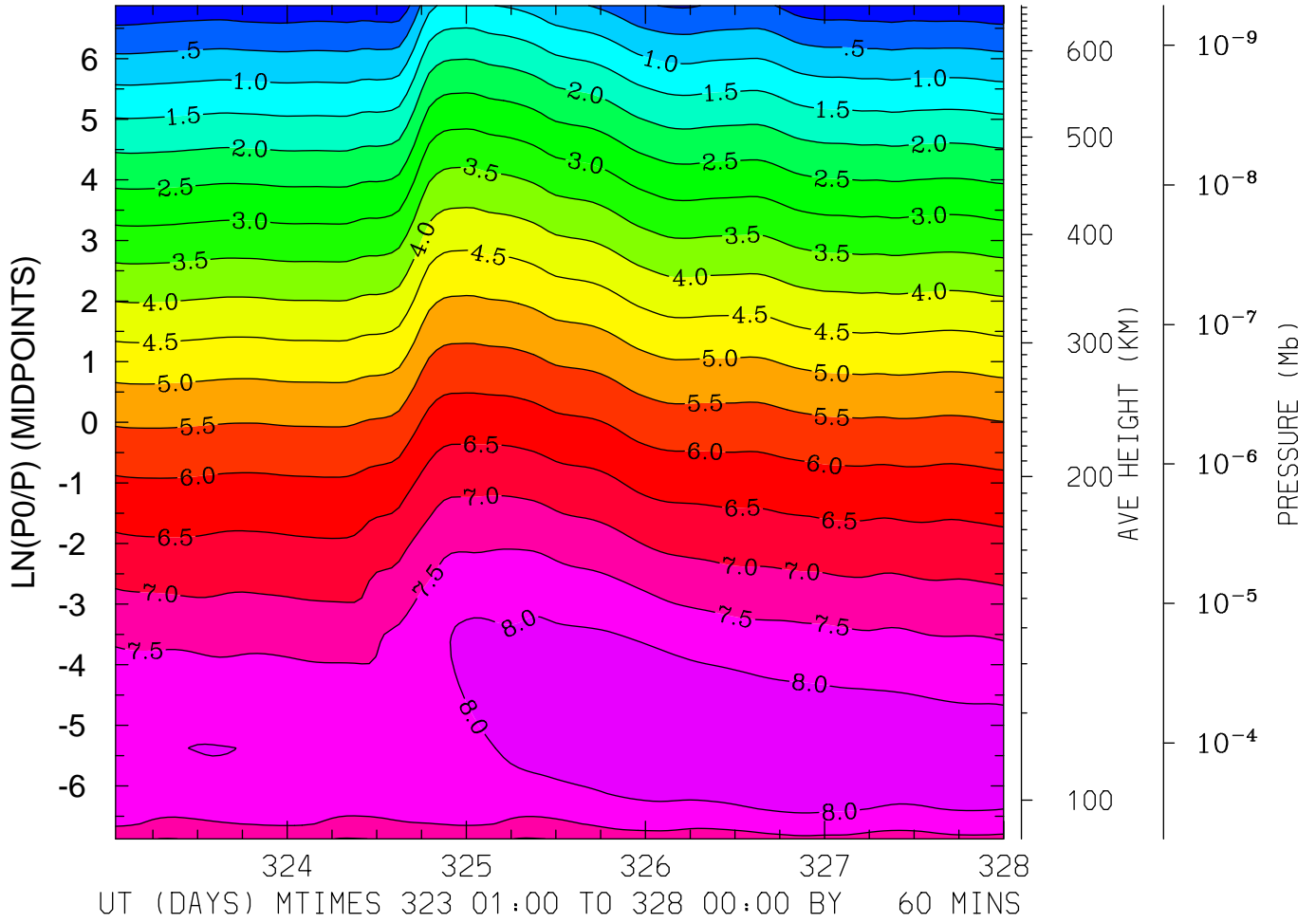
LOG10 NITRIC OXIDE (CM3)  
LAT= 38.75 LOCAL TIME=12.00



MIN,MAX= -8.3029E-01 8.4980E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

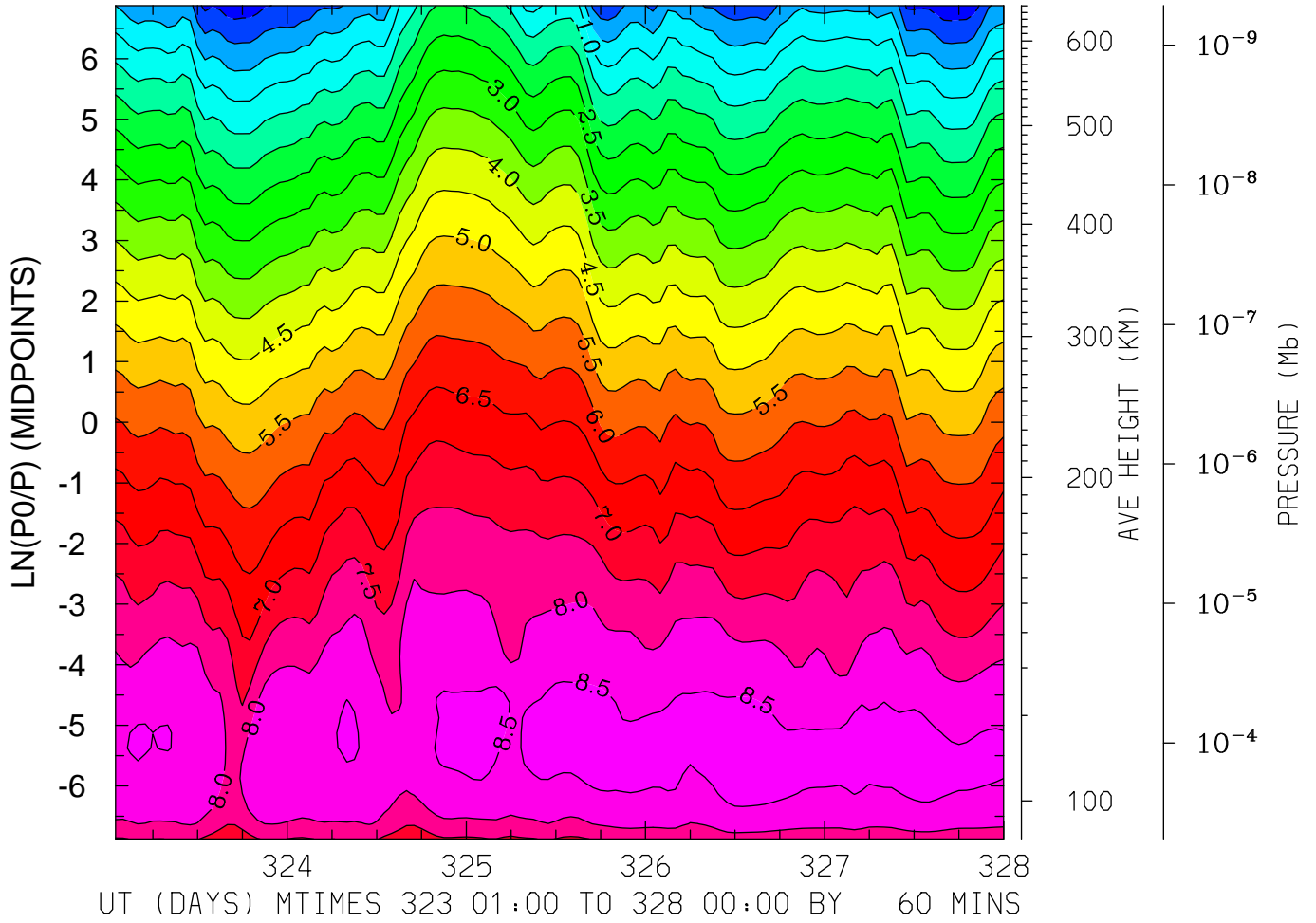


LOG10 NITRIC OXIDE (CM3)  
LAT= 38.75 (ZONAL MEANS)



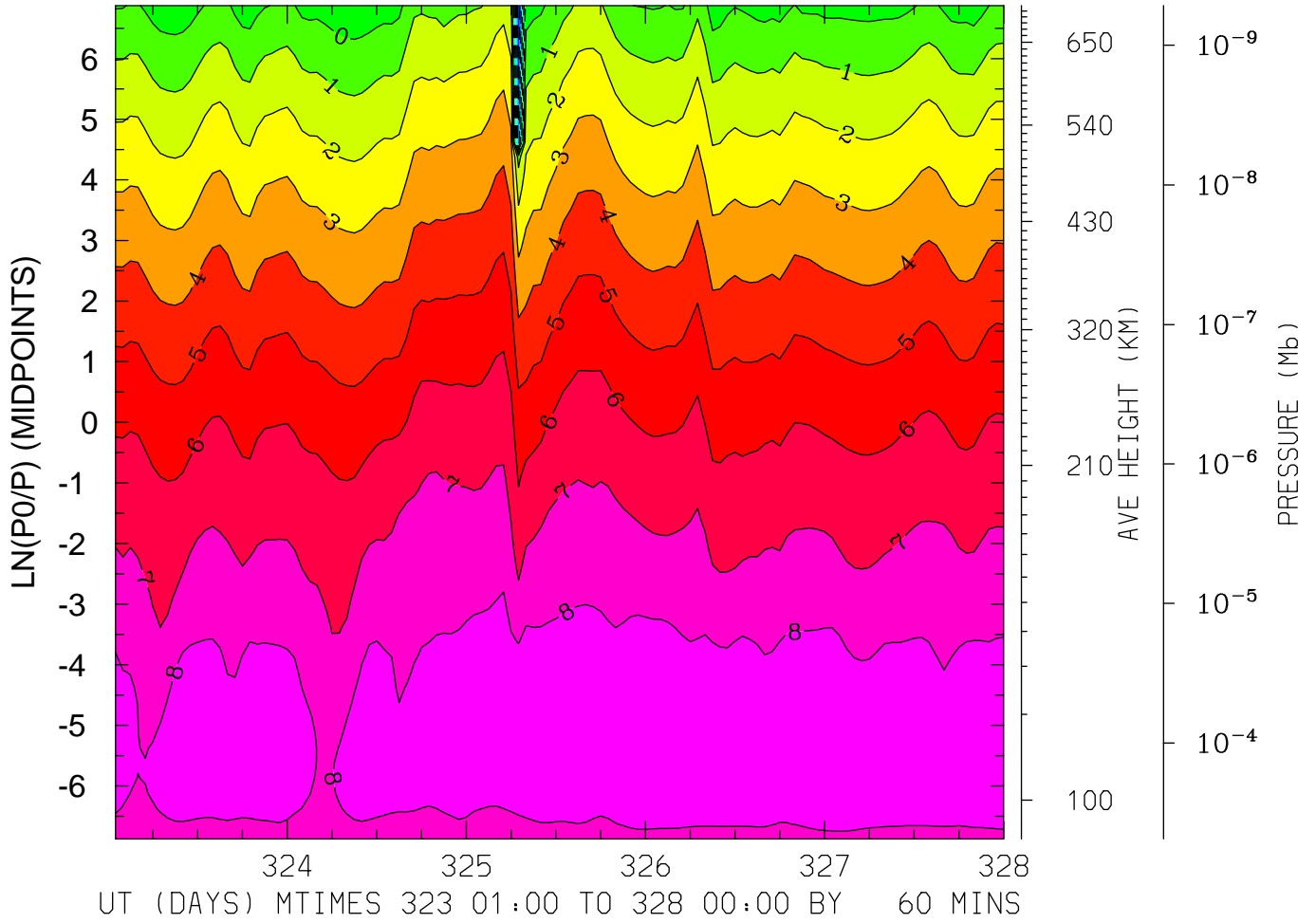
MIN,MAX= -3.7359E-01 8.3767E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



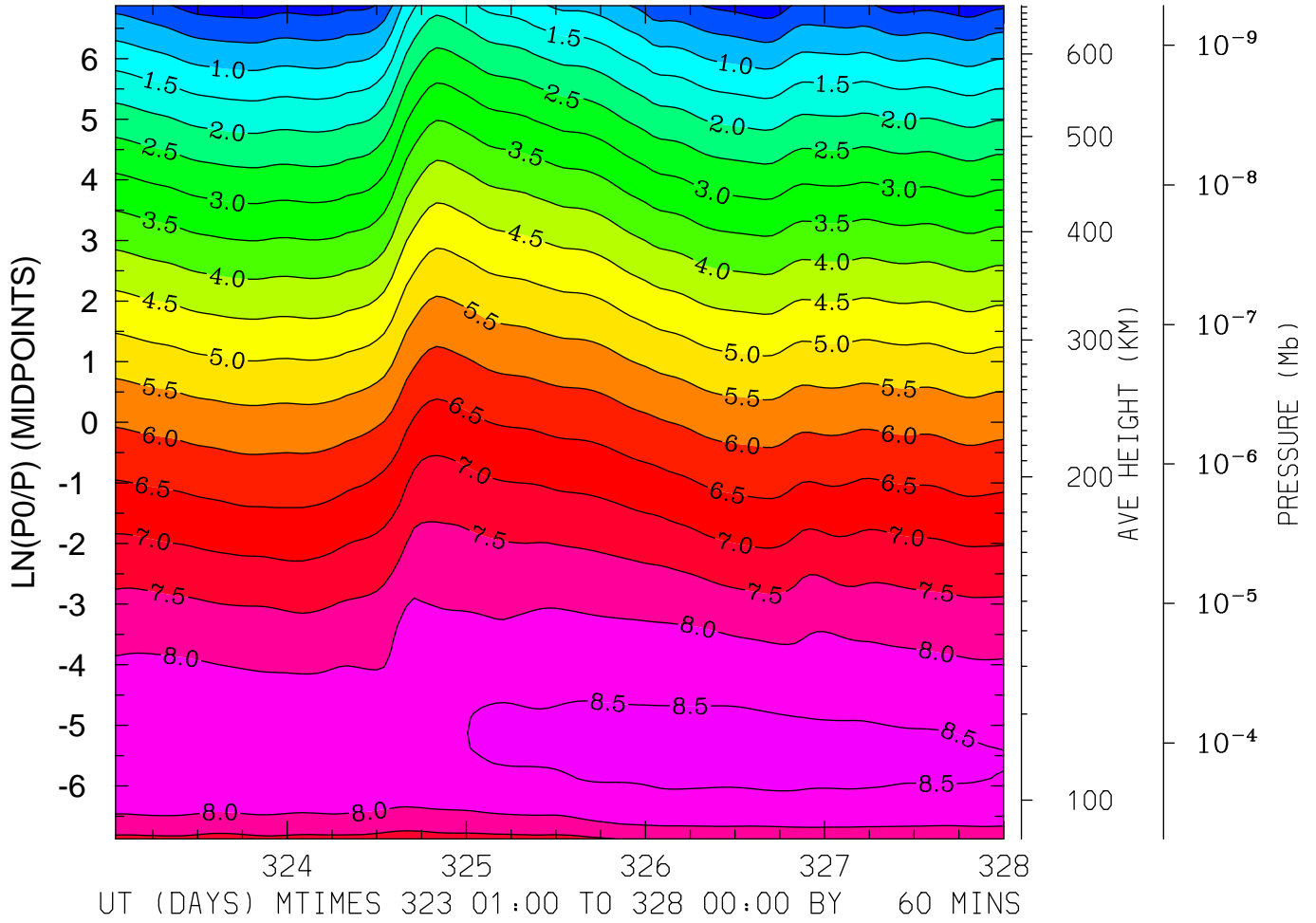
MIN,MAX= -8.8305E-01 8.7224E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



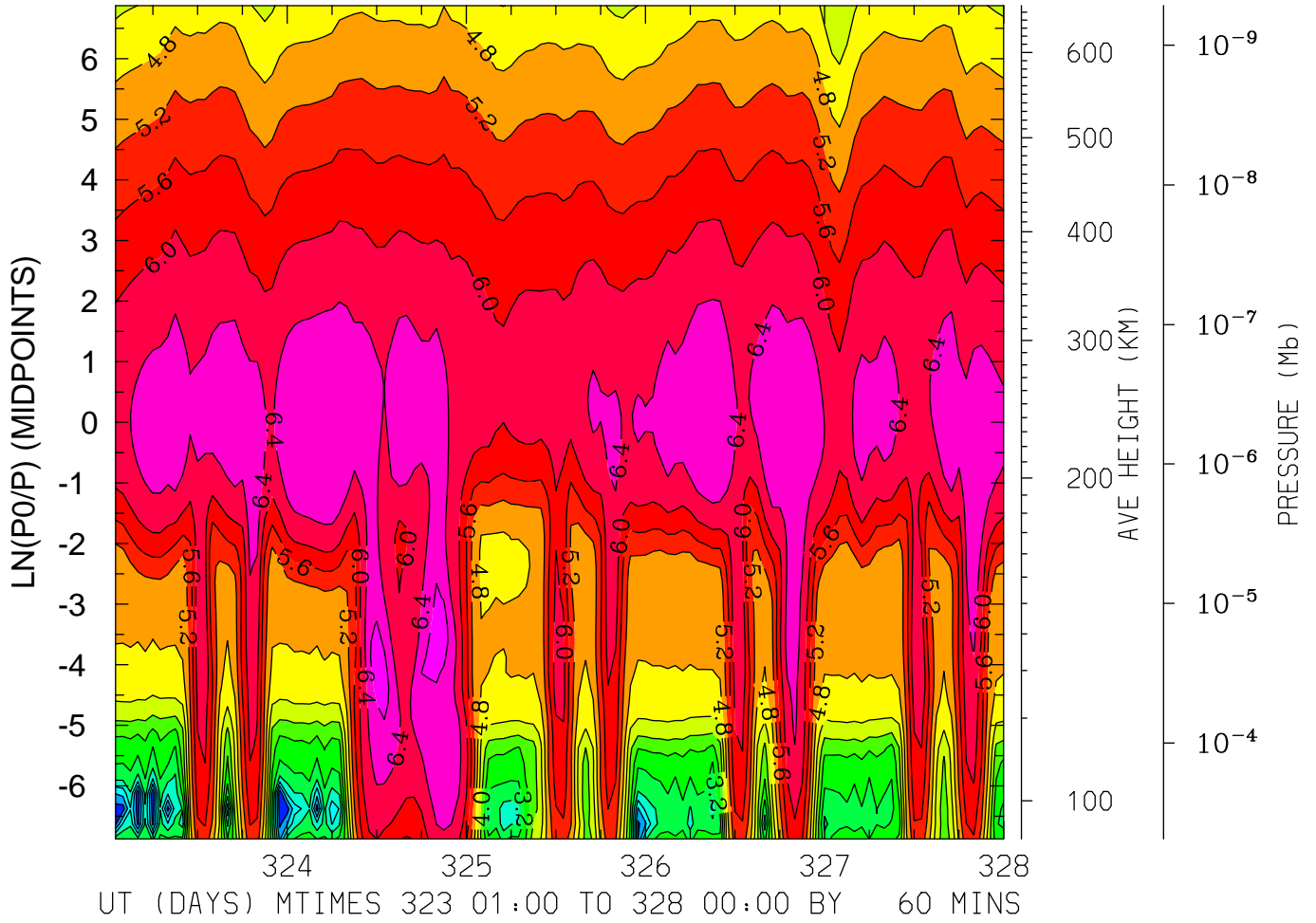
MIN,MAX= -5.9759E+00 8.7494E+00 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



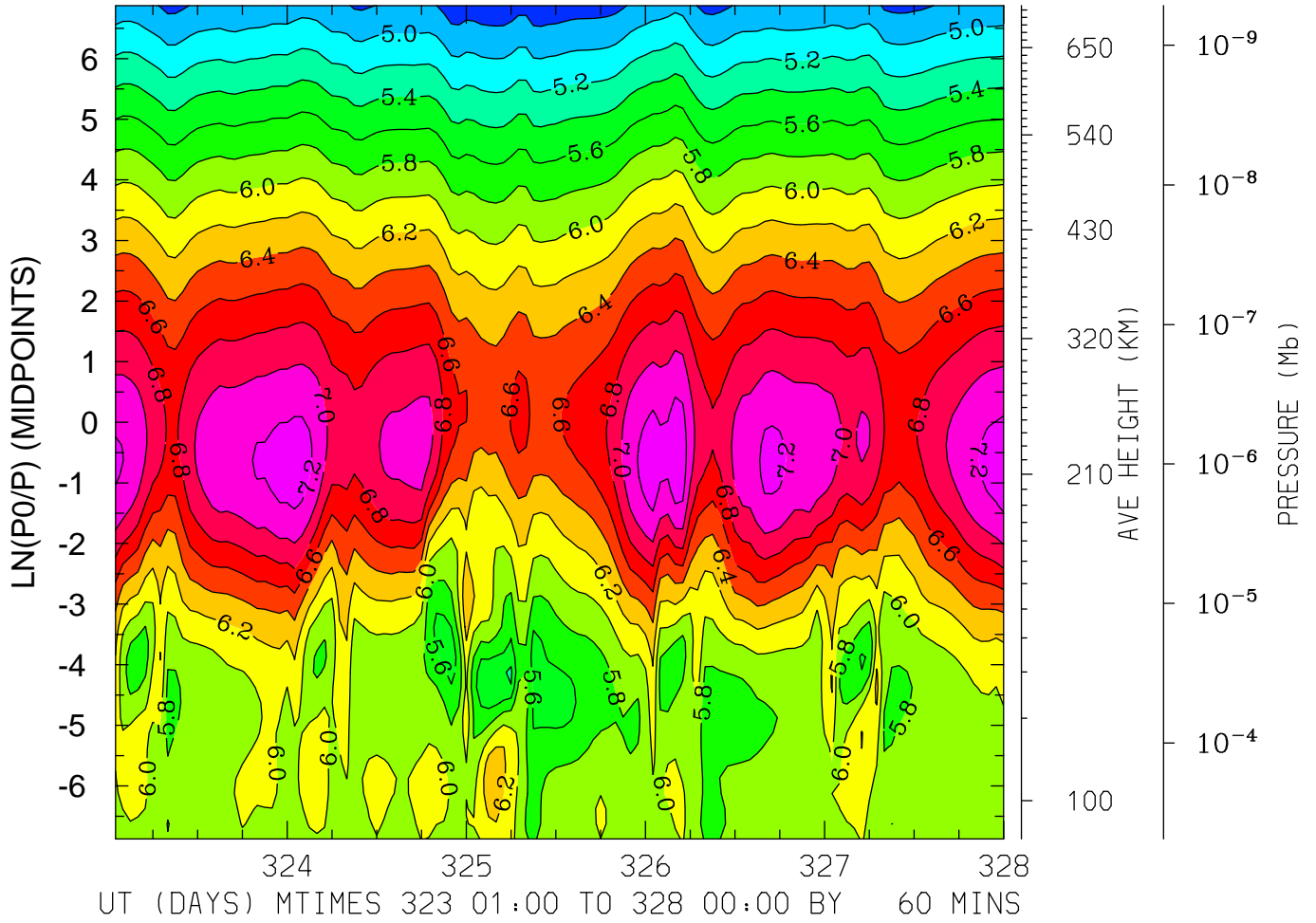
MIN,MAX= -2.8604E-01 8.6290E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



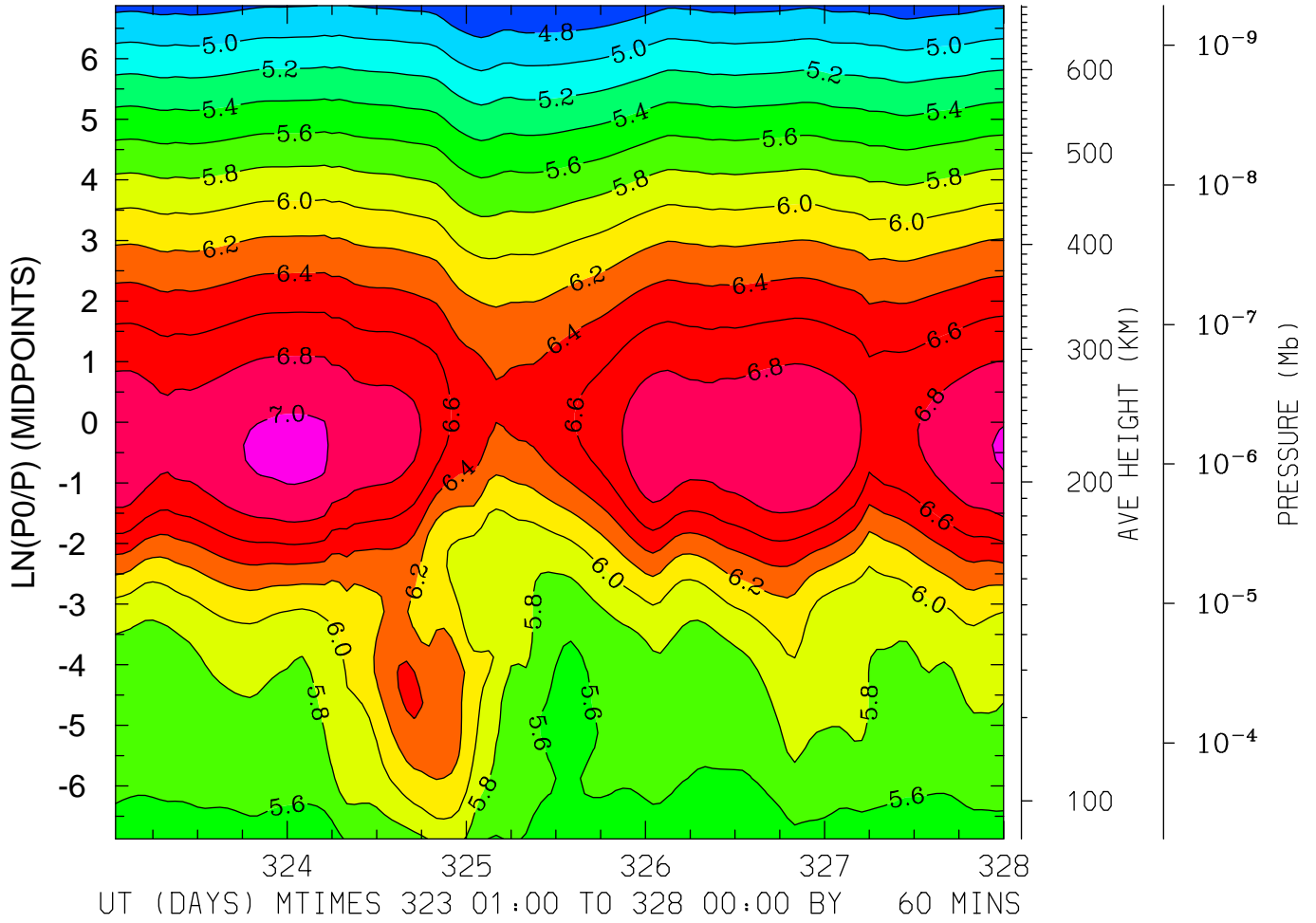
MIN,MAX= 1.2818E+00 7.0288E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



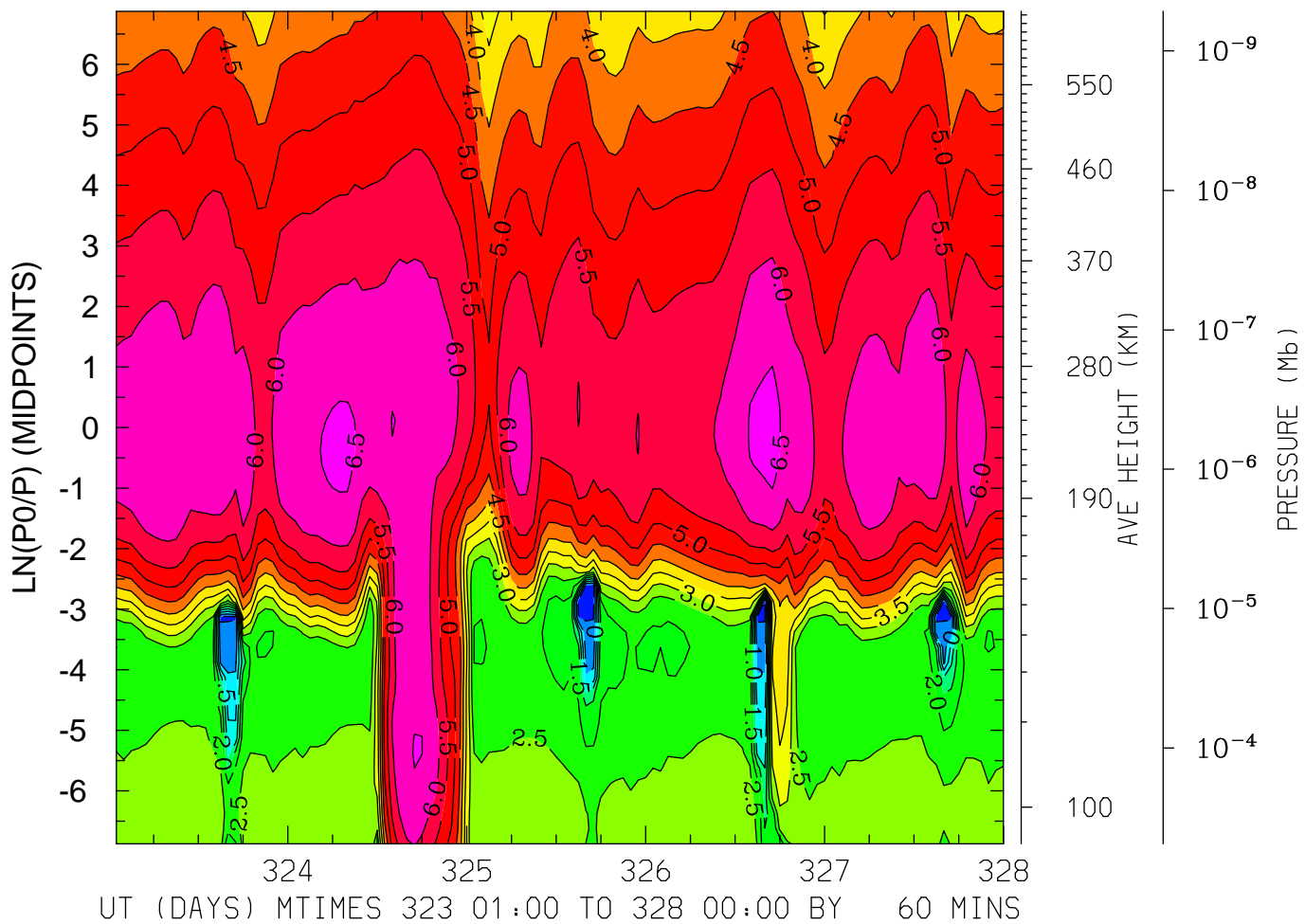
MIN,MAX= 4.6676E+00 7.3288E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 4.6000E+00 7.0482E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

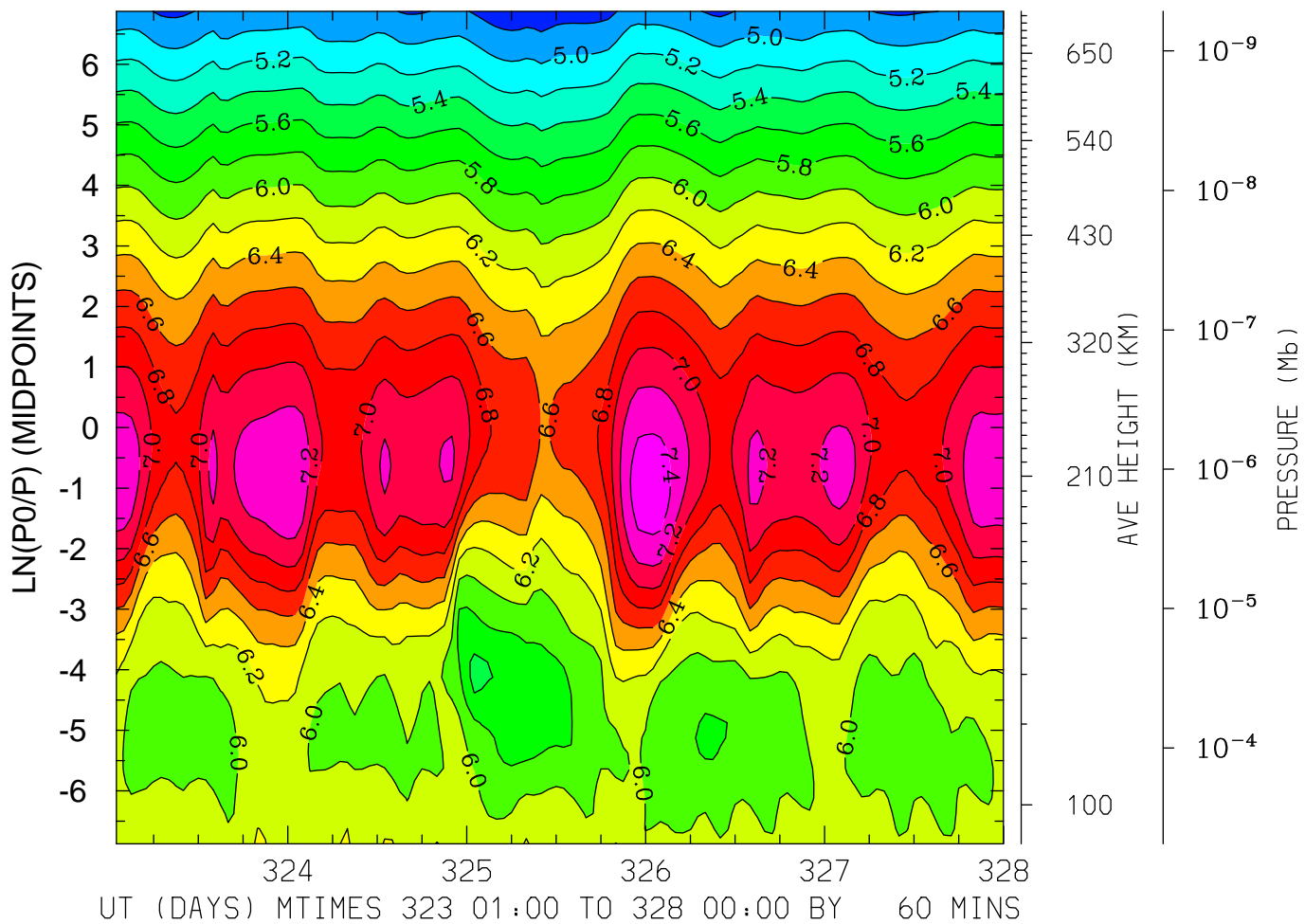
LOG10 N4S (CM3)  
LAT=-41.25 LOCAL TIME= 0.00



MIN,MAX= -8.3108E-01 6.6506E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

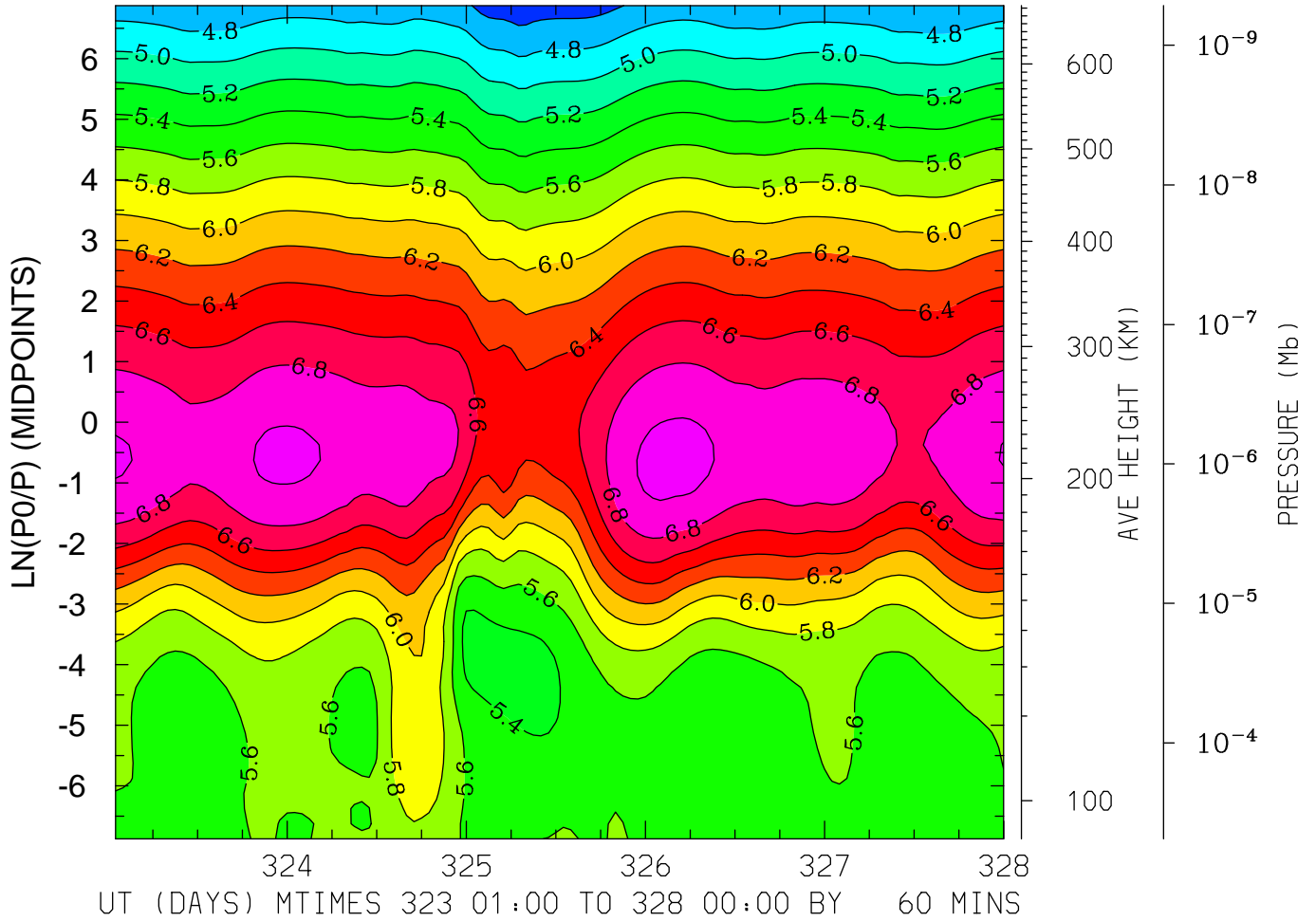


LOG10 N4S (CM3)  
LAT=-41.25 LOCAL TIME=12.00



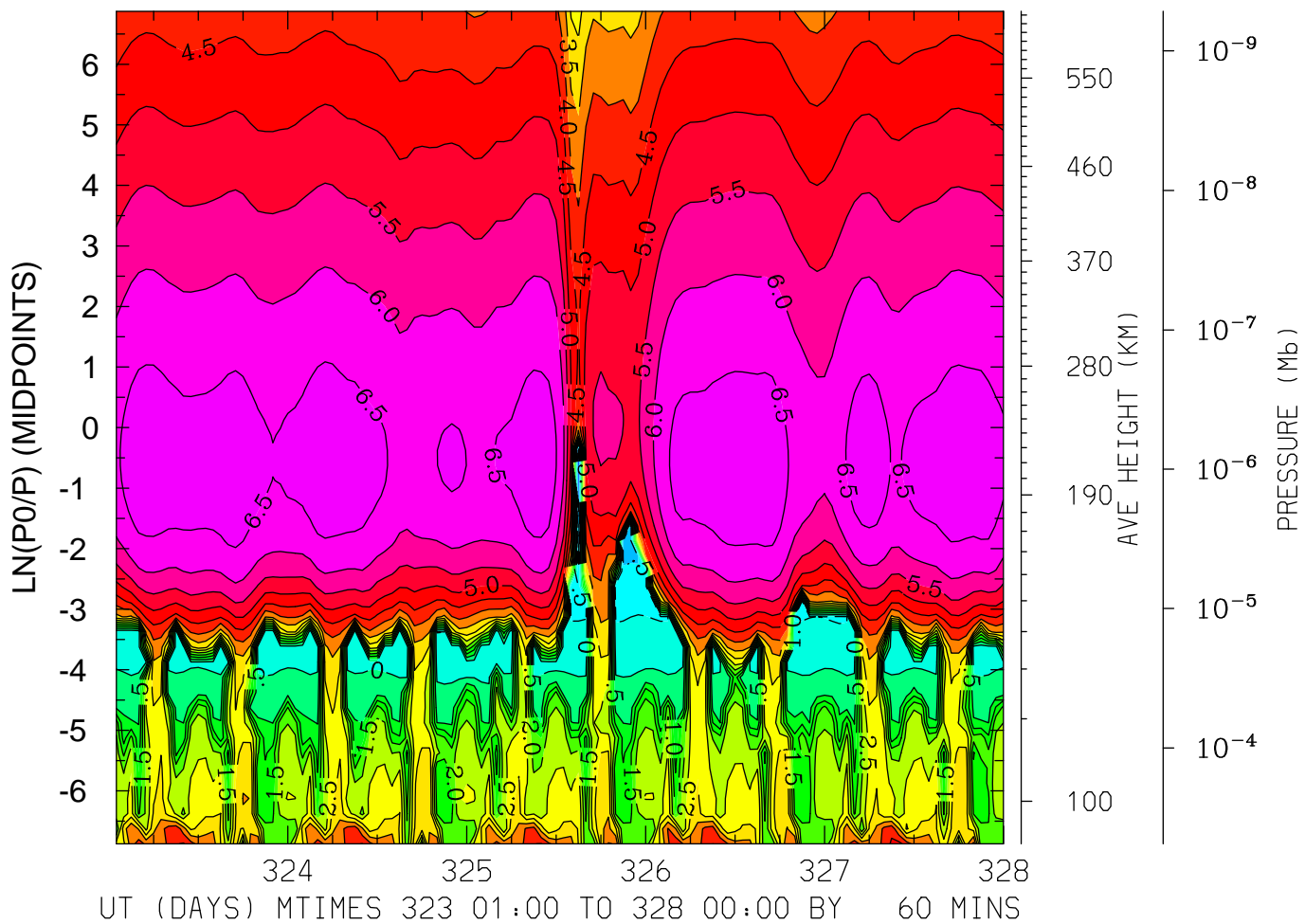
MIN,MAX= 4.6672E+00 7.5047E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



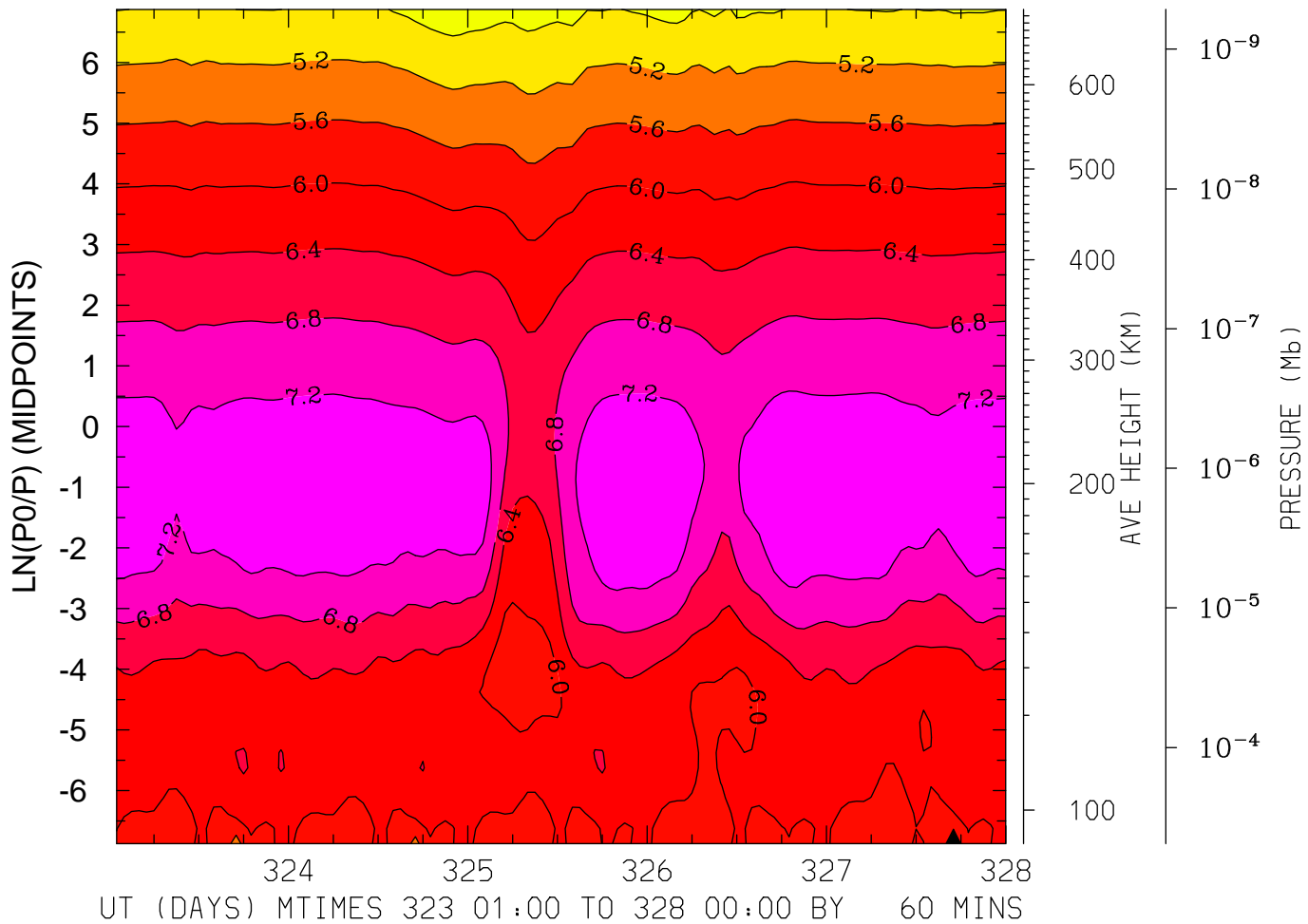
MIN,MAX= 4.4684E+00 7.0622E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



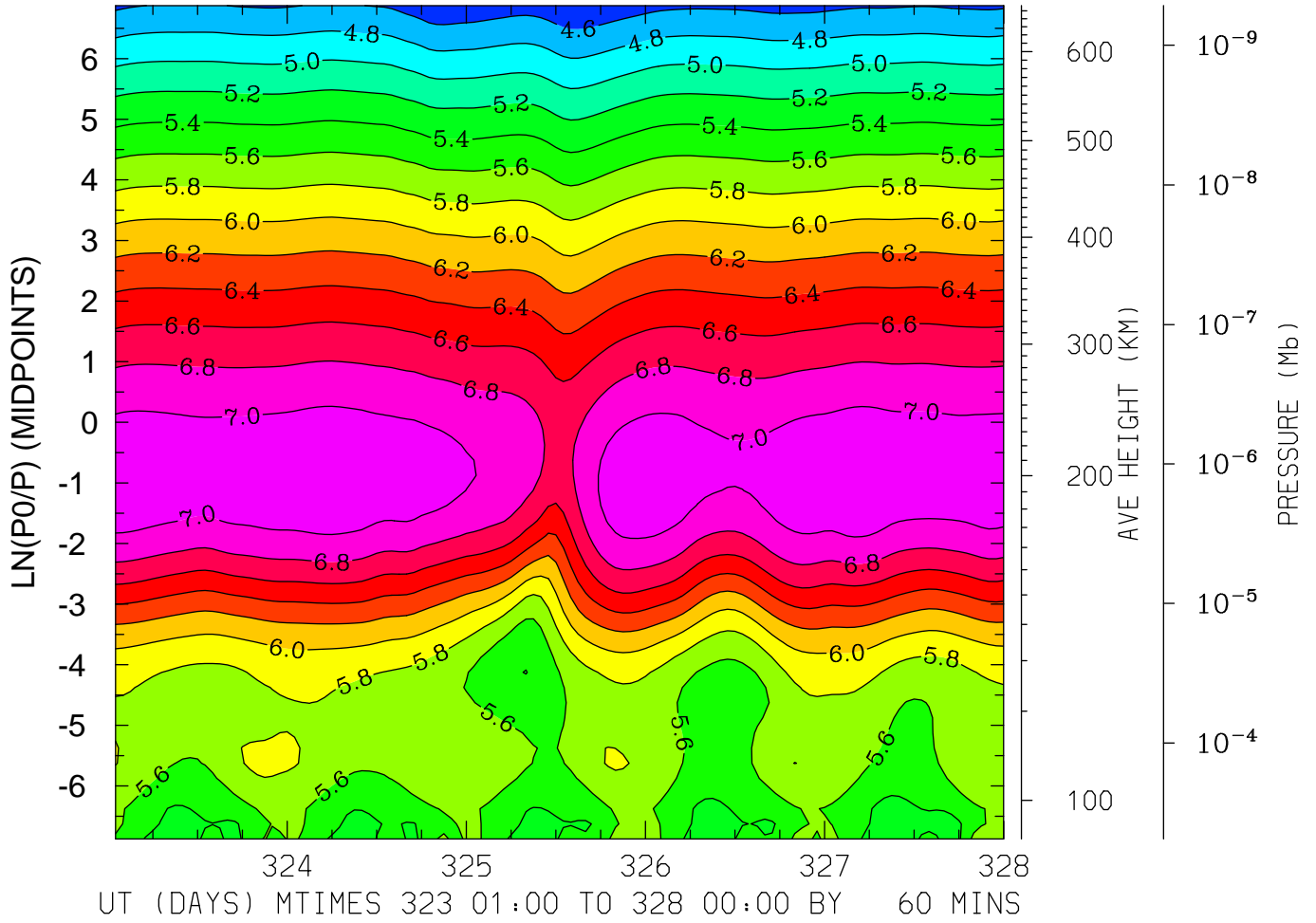
MIN,MAX= -2.0696E+00 6.8020E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



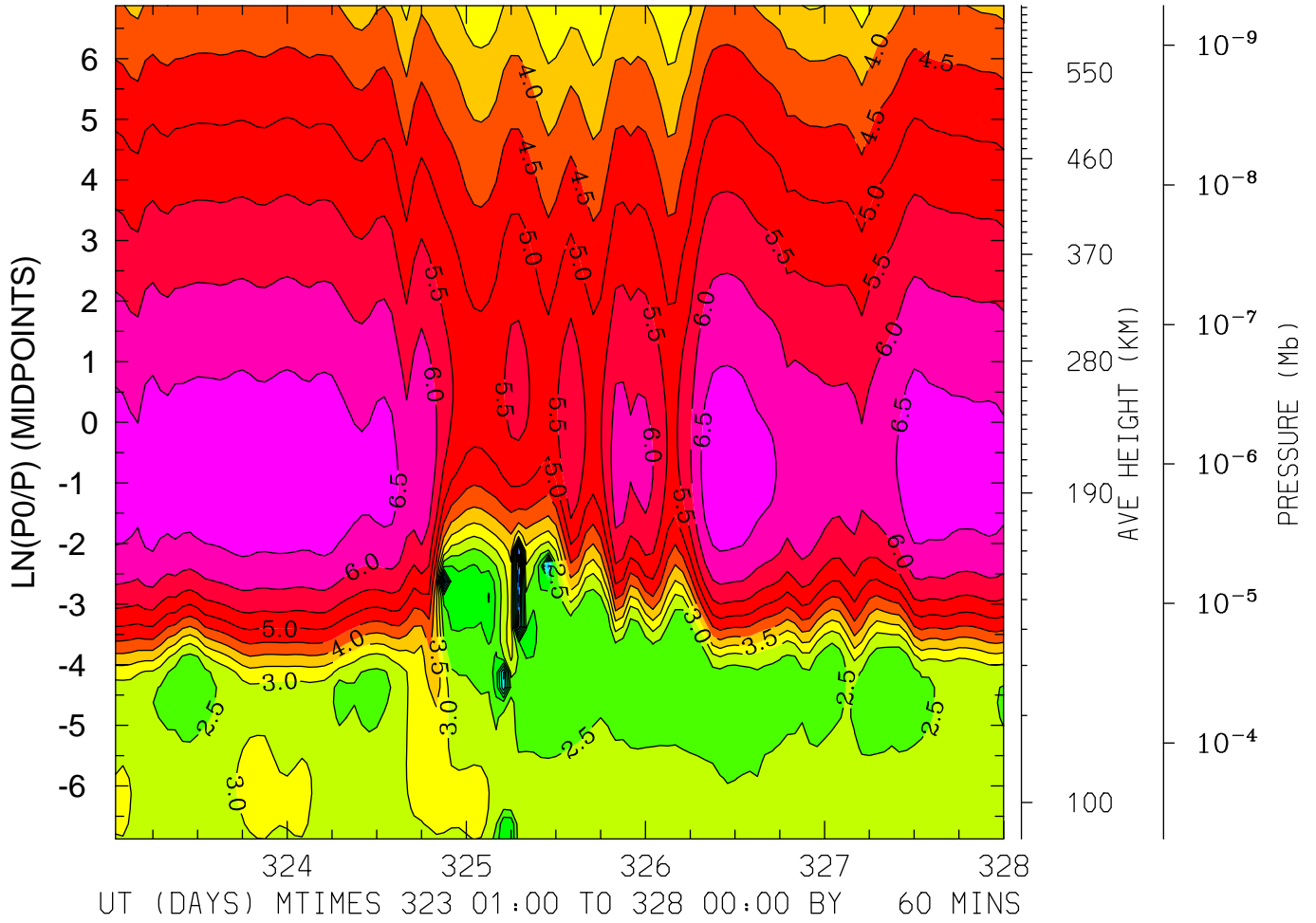
MIN,MAX= 1.5747E+00 7.5527E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



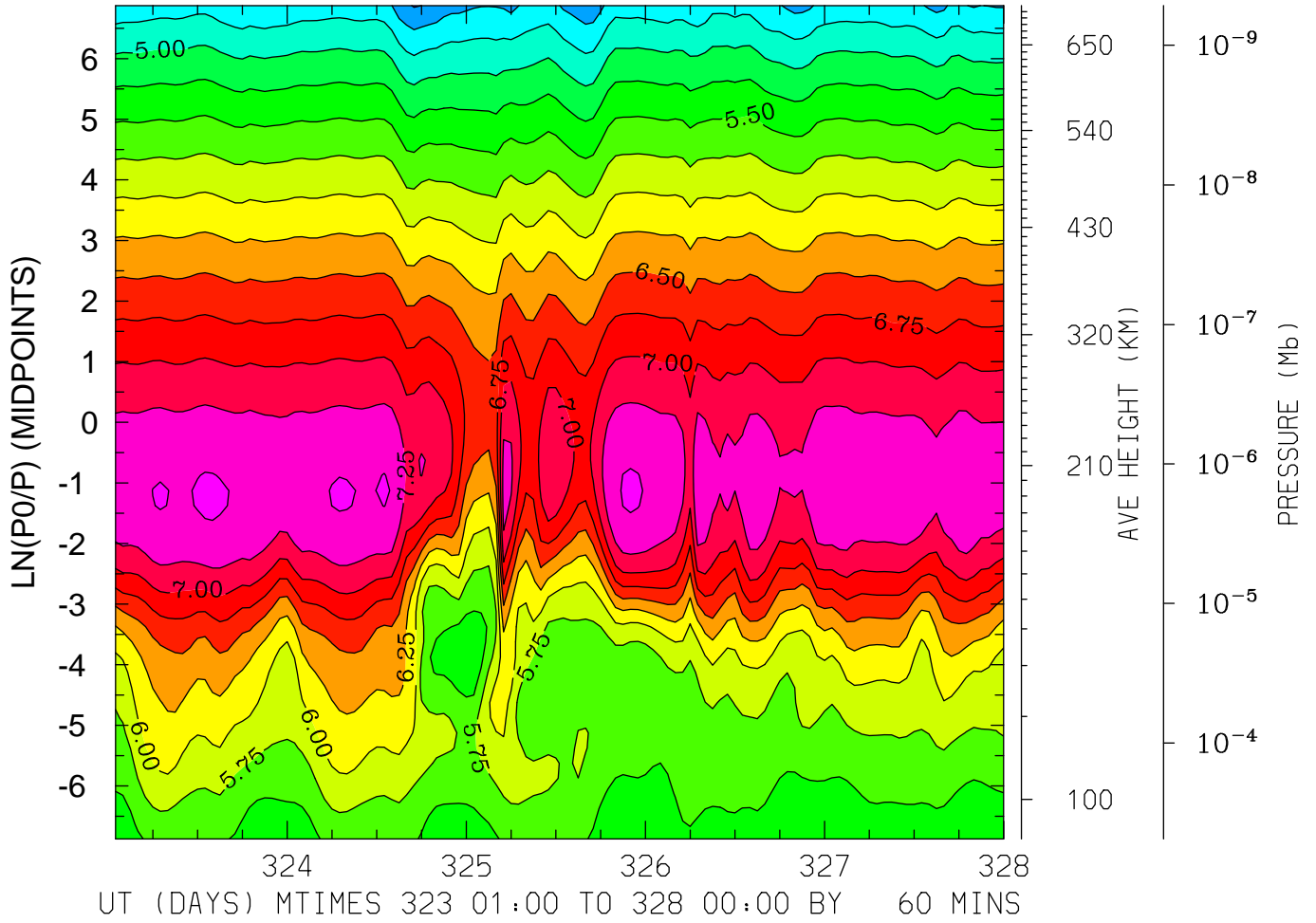
MIN,MAX= 4.4319E+00 7.1655E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



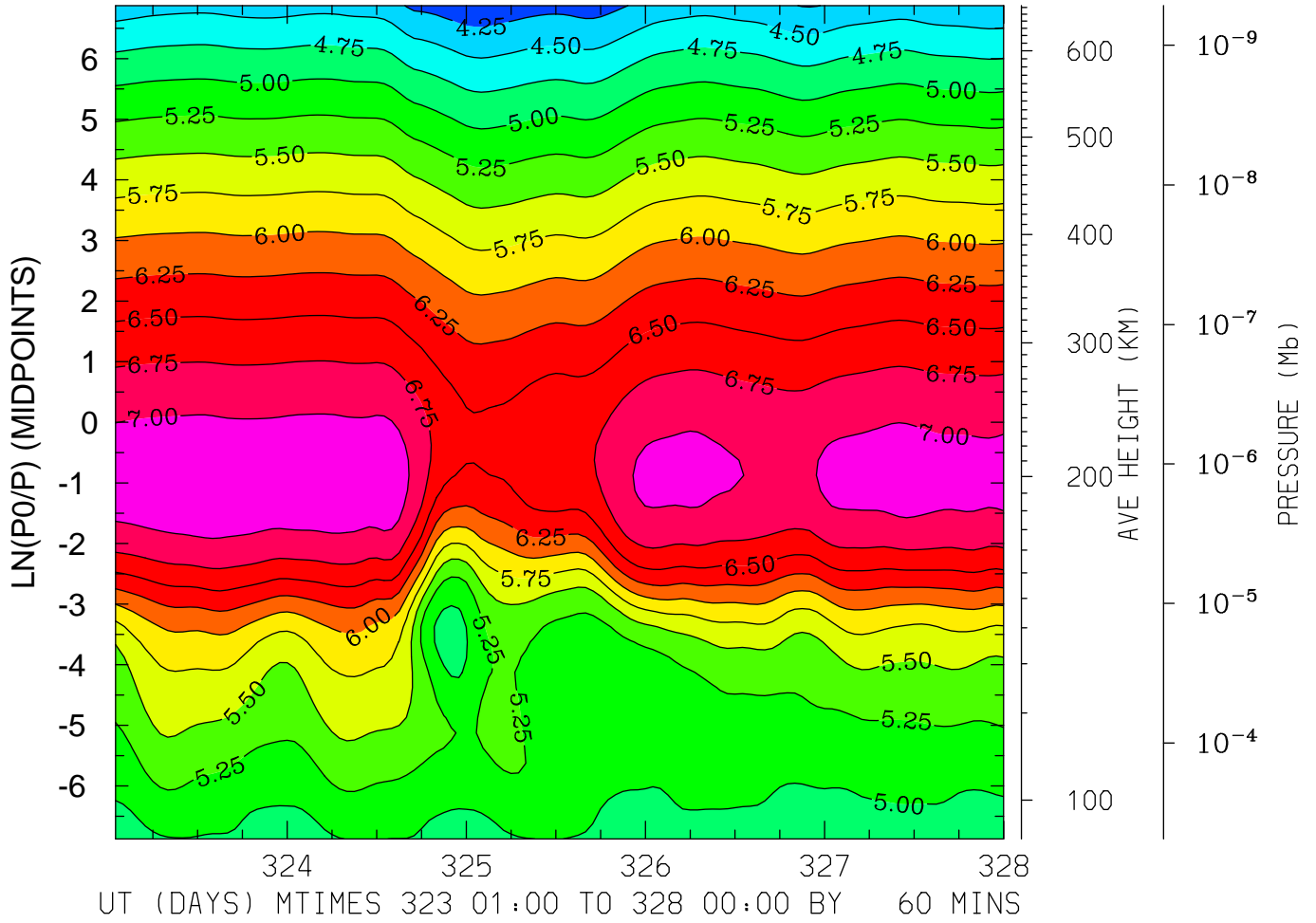
MIN,MAX= -1.1845E+00 6.8391E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 4.2295E+00 7.5277E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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

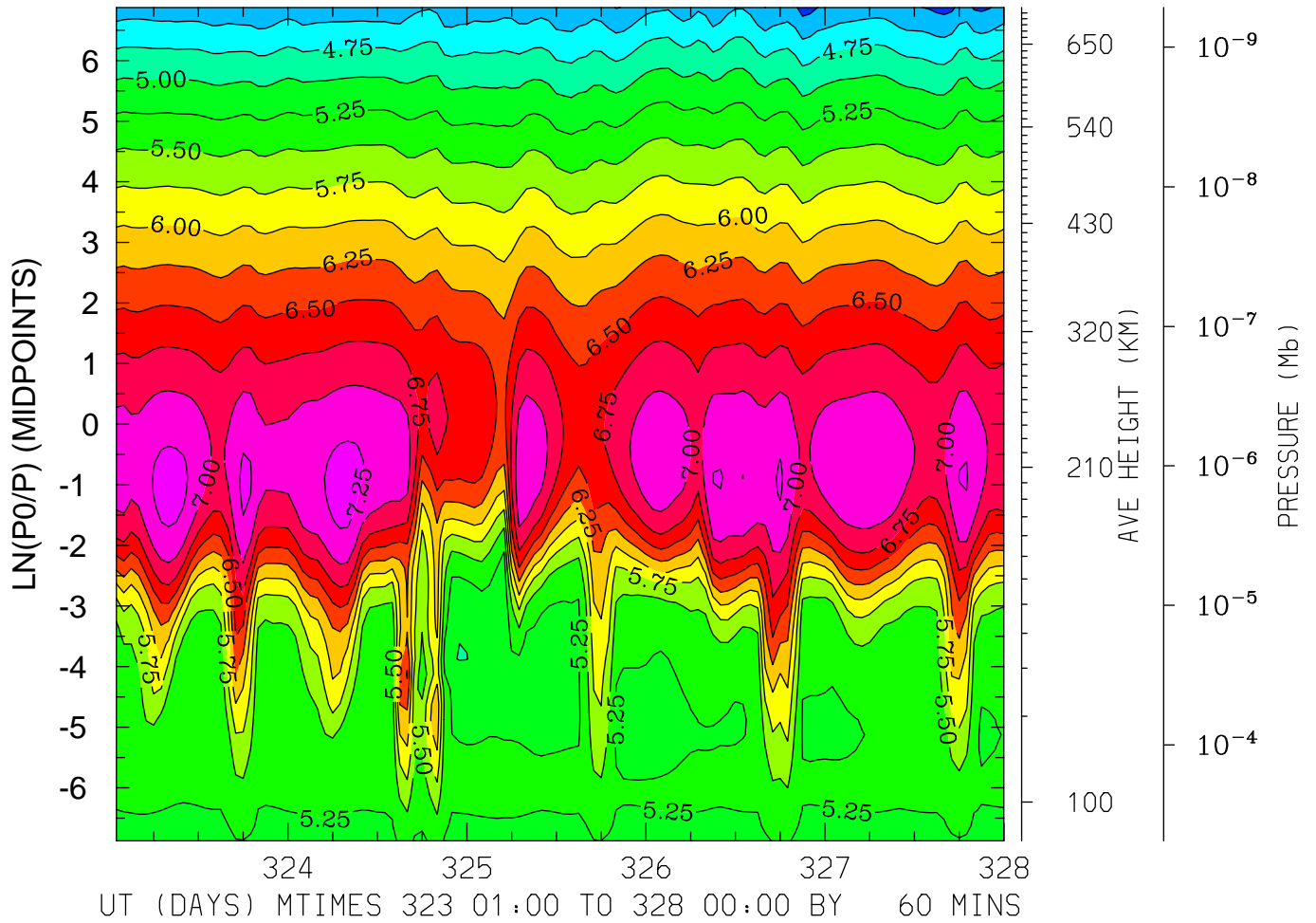


MIN,MAX= 4.0630E+00 7.1582E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc



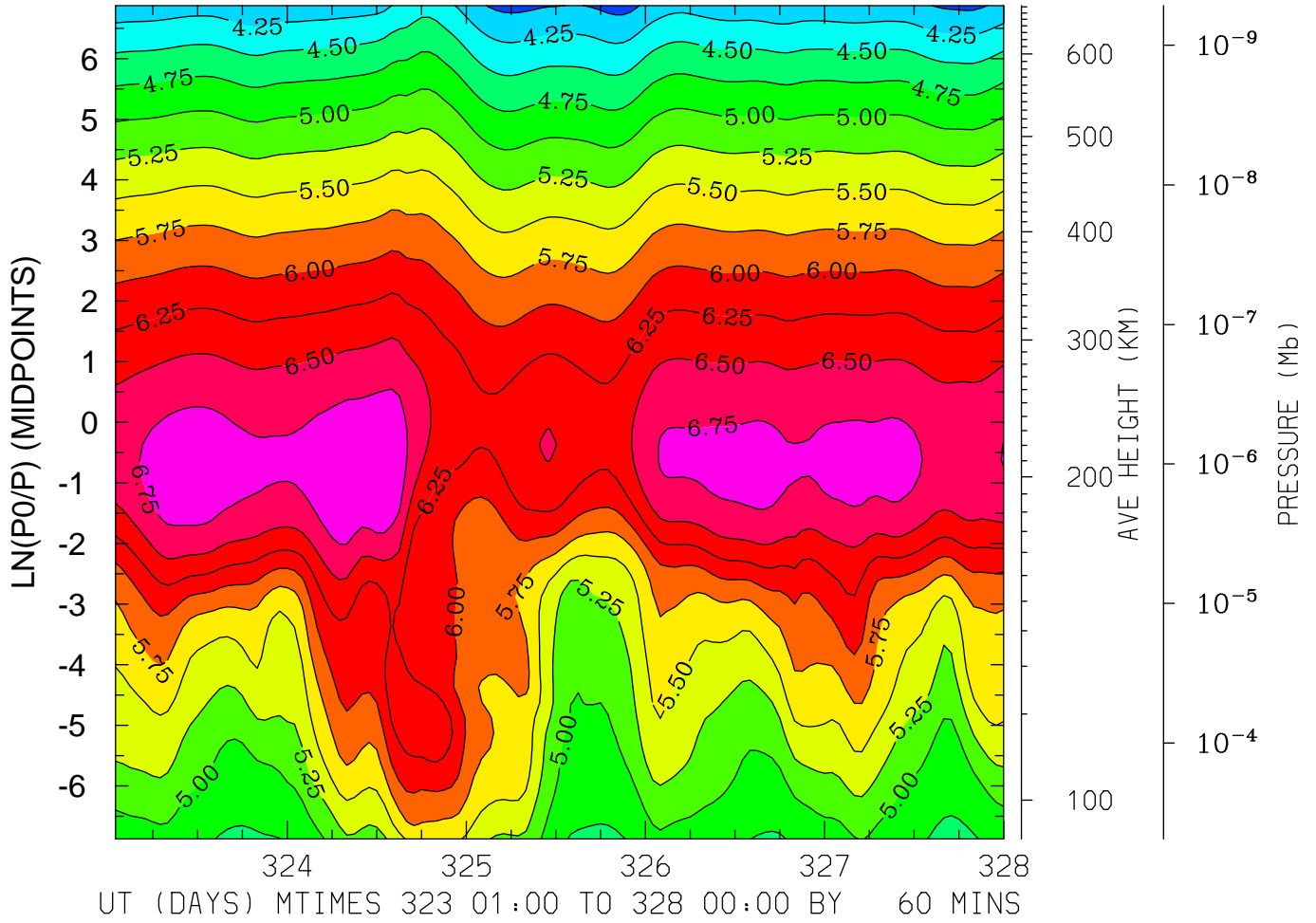


LOG10 N4S (CM3)  
LAT= 58.75 LOCAL TIME=12.00



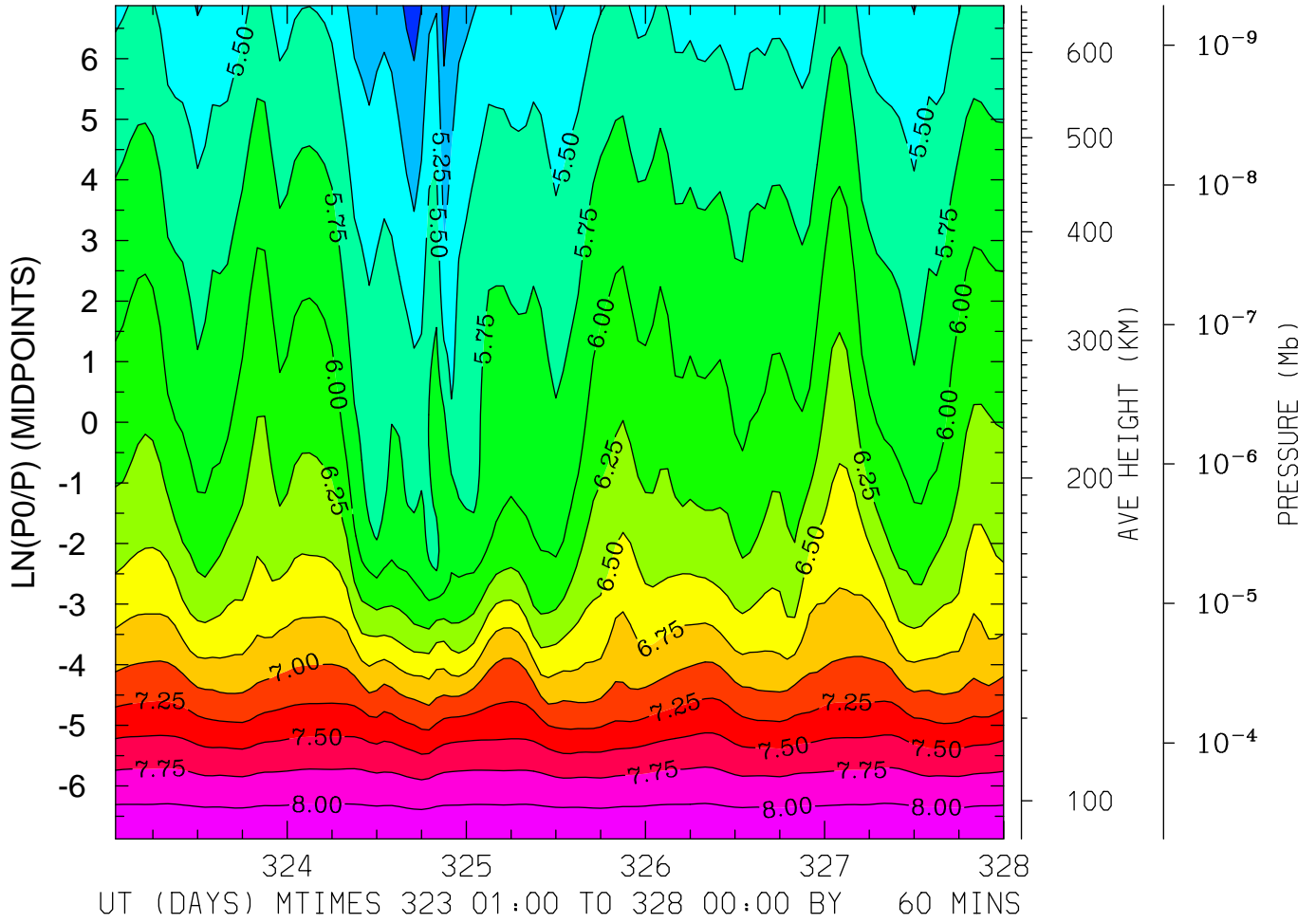
MIN,MAX= 4.1457E+00 7.3369E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



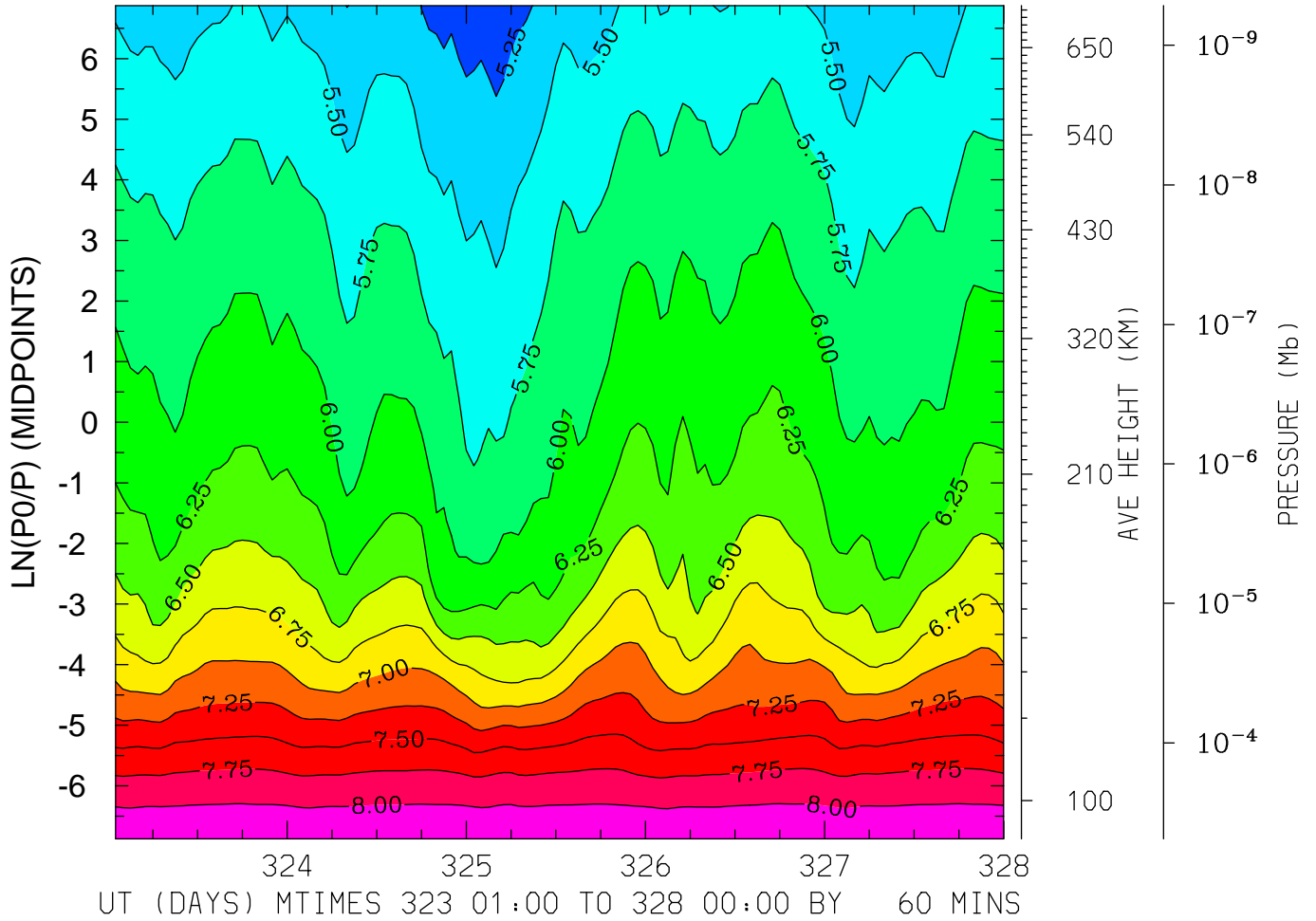
MIN,MAX= 3.9103E+00 6.9692E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



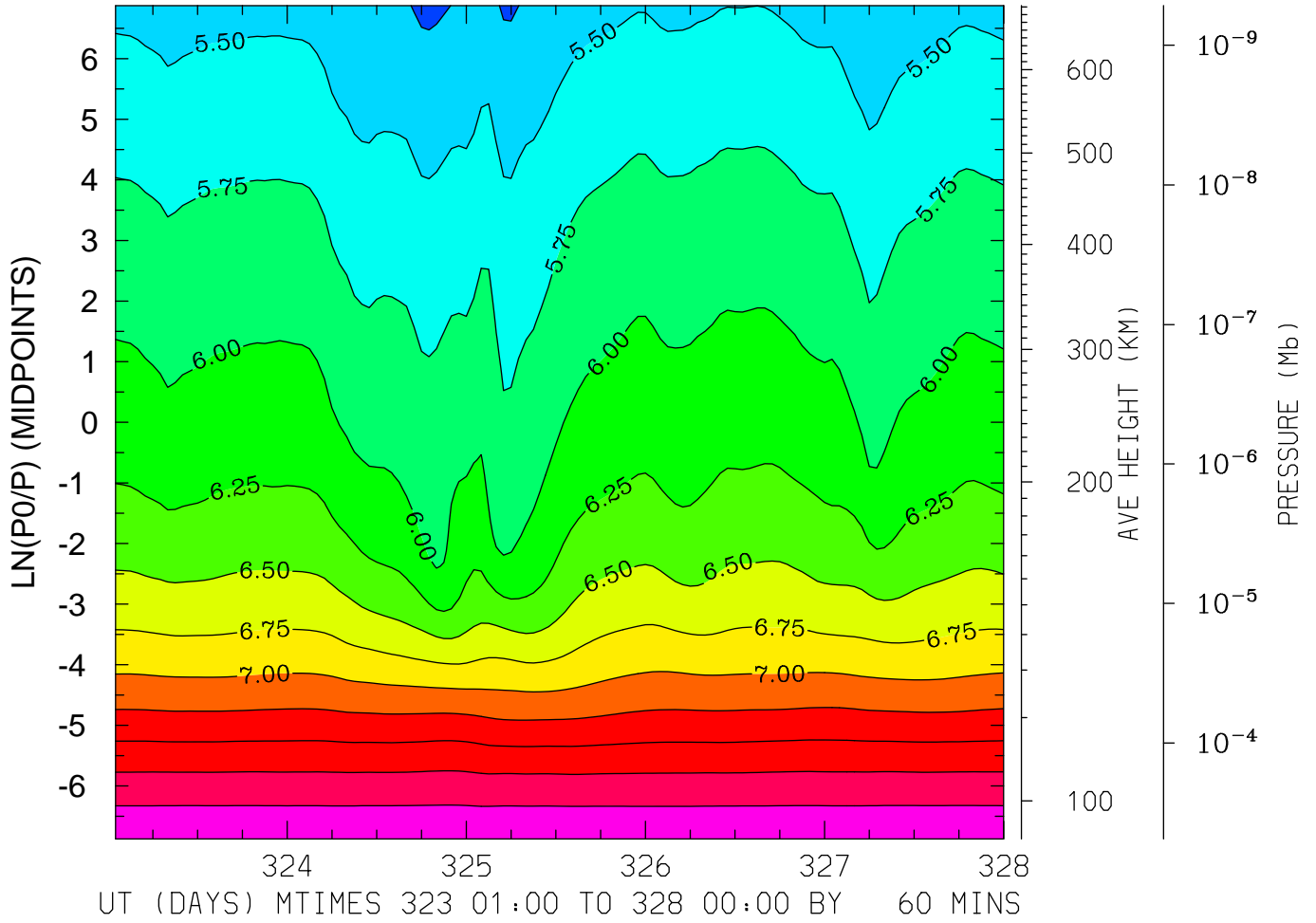
MIN,MAX= 4.9038E+00 8.2102E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



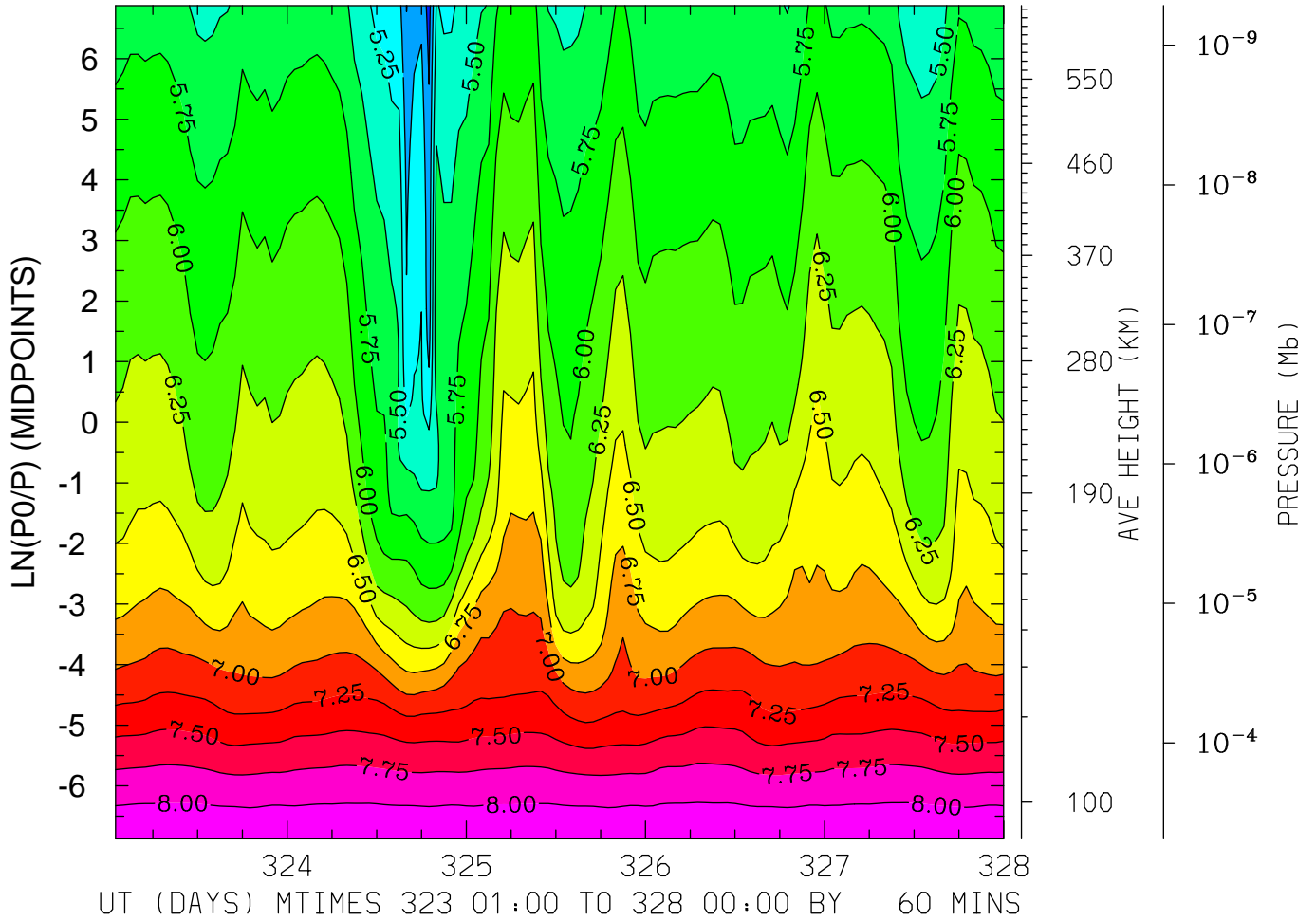
MIN,MAX= 5.0950E+00 8.2161E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



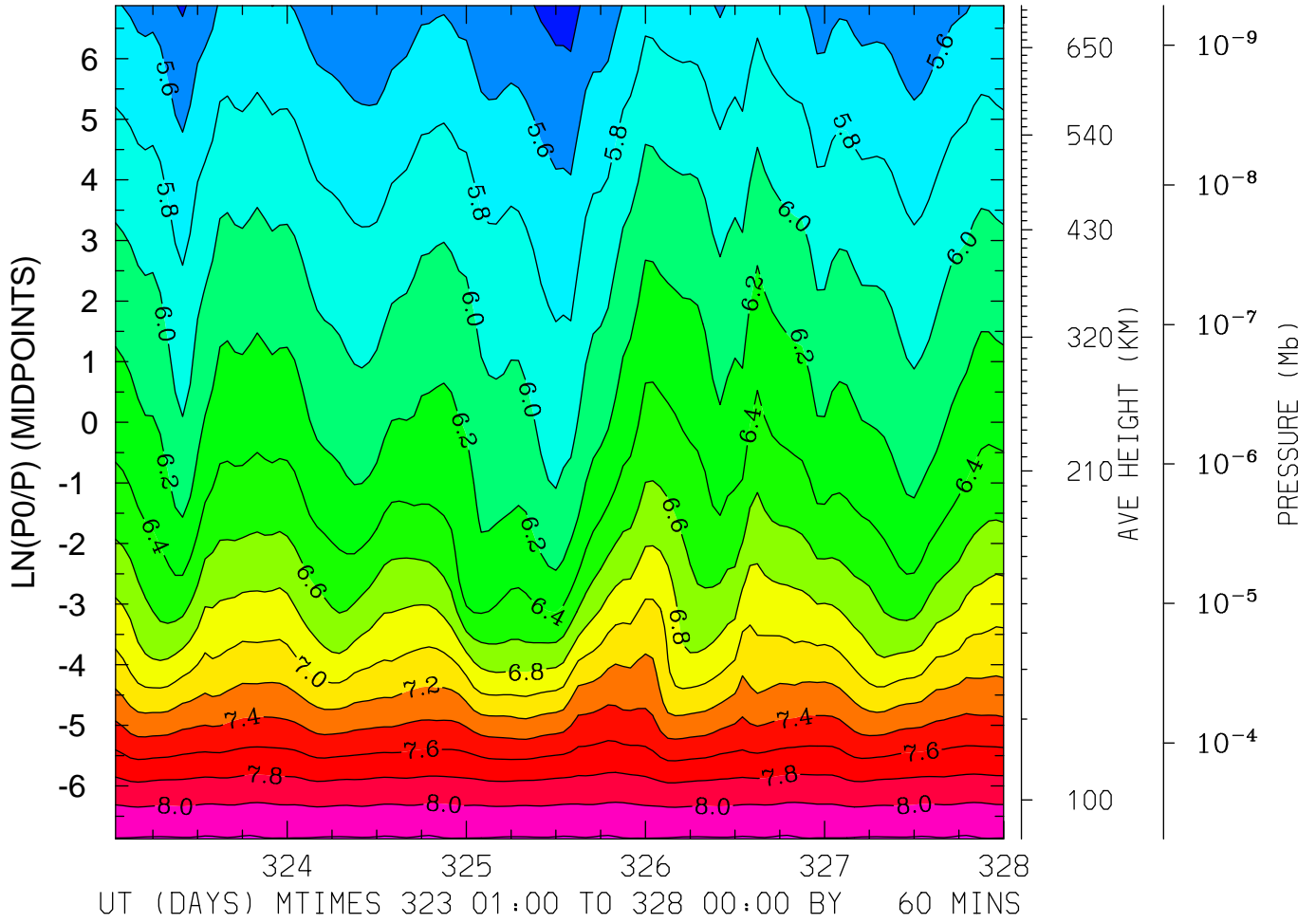
MIN,MAX= 5.2061E+00 8.2081E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 4.6409E+00 8.2032E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

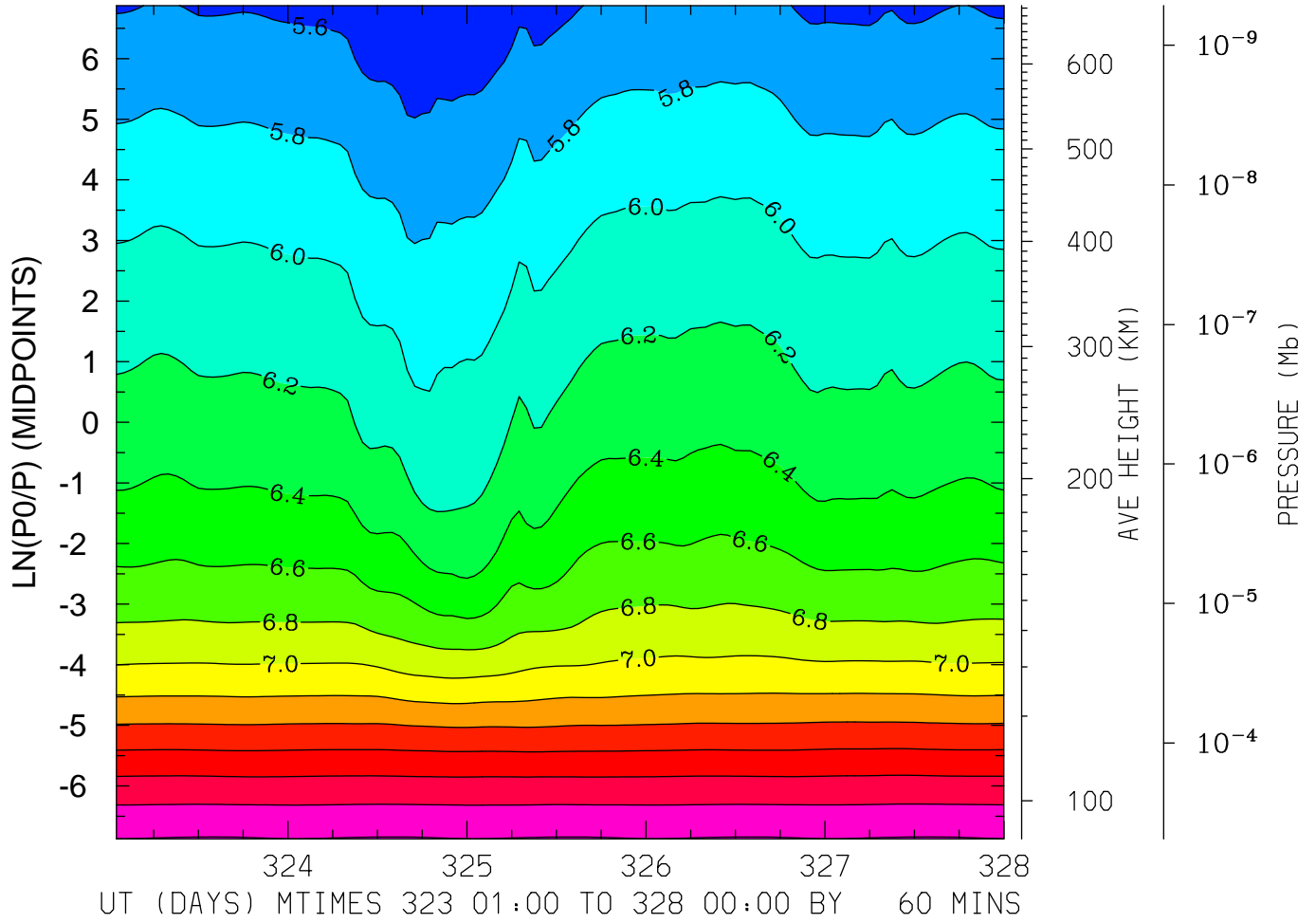
LOG10 HELIUM (HE) (CM3)  
LAT=-41.25 LOCAL TIME=12.00



MIN,MAX= 5.3180E+00 8.2199E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

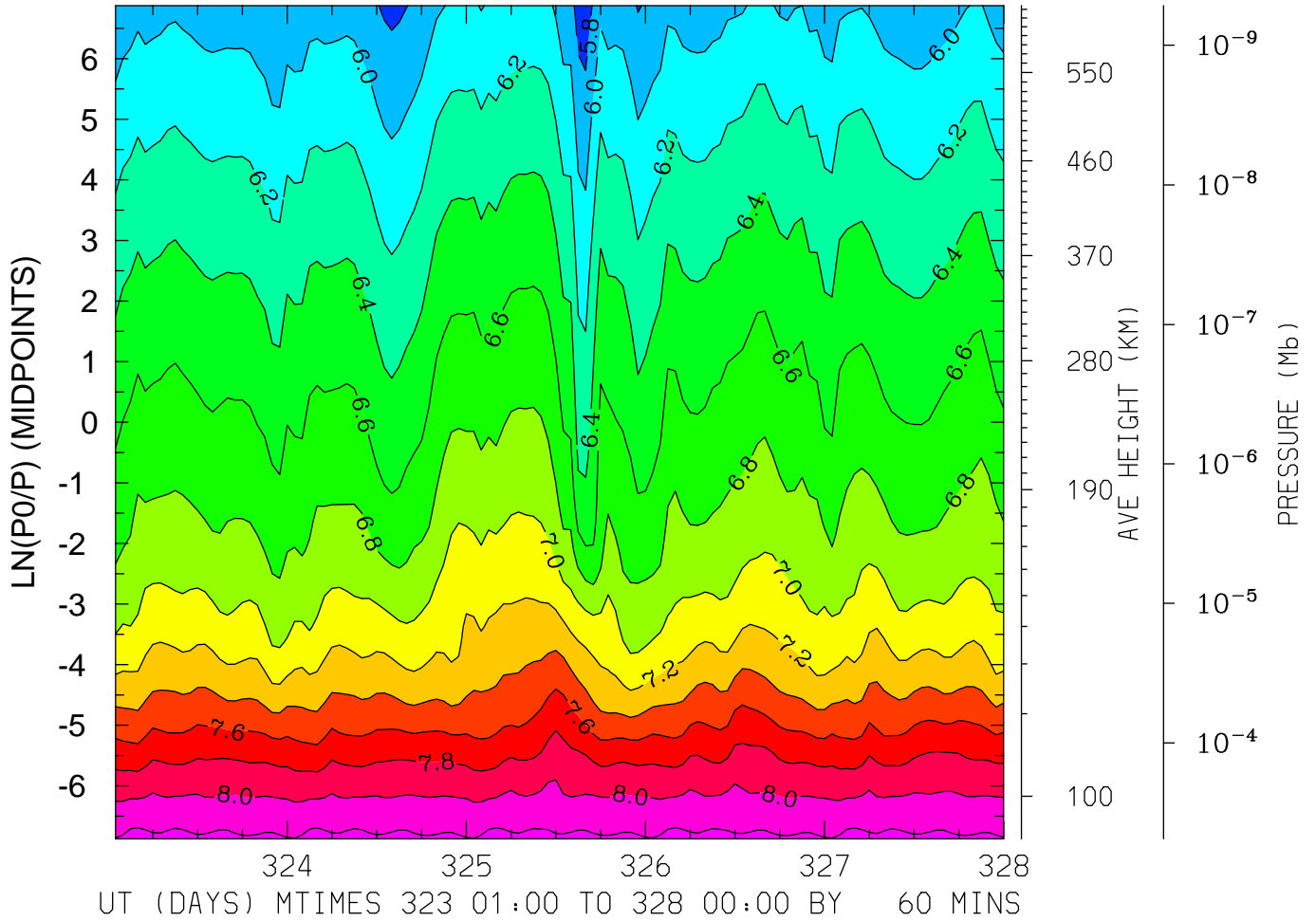


LOG10 HELIUM (HE) (CM3)  
LAT=-41.25 (ZONAL MEANS)



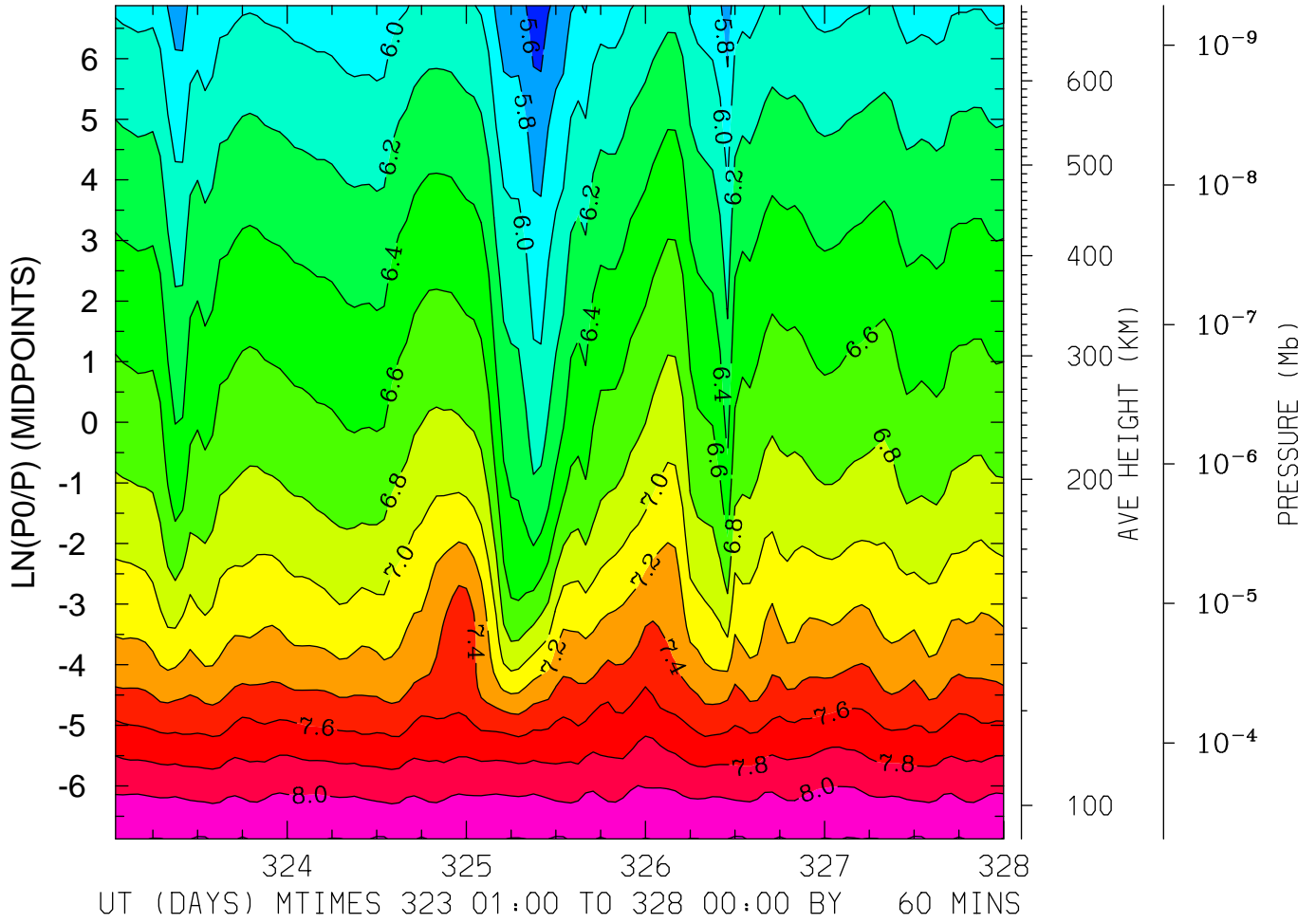
MIN,MAX= 5.4005E+00 8.2114E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



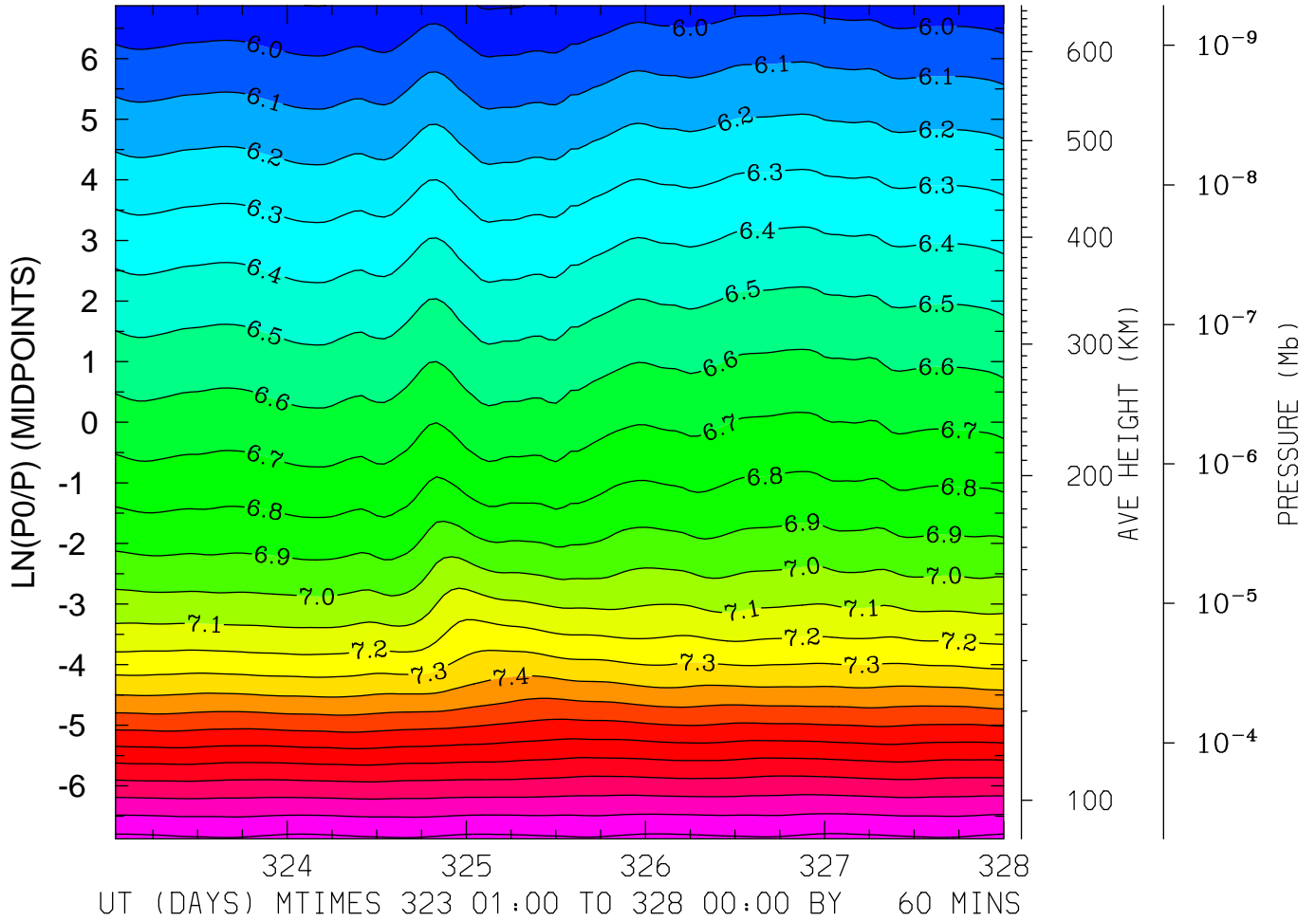
MIN,MAX= 5.6776E+00 8.2664E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



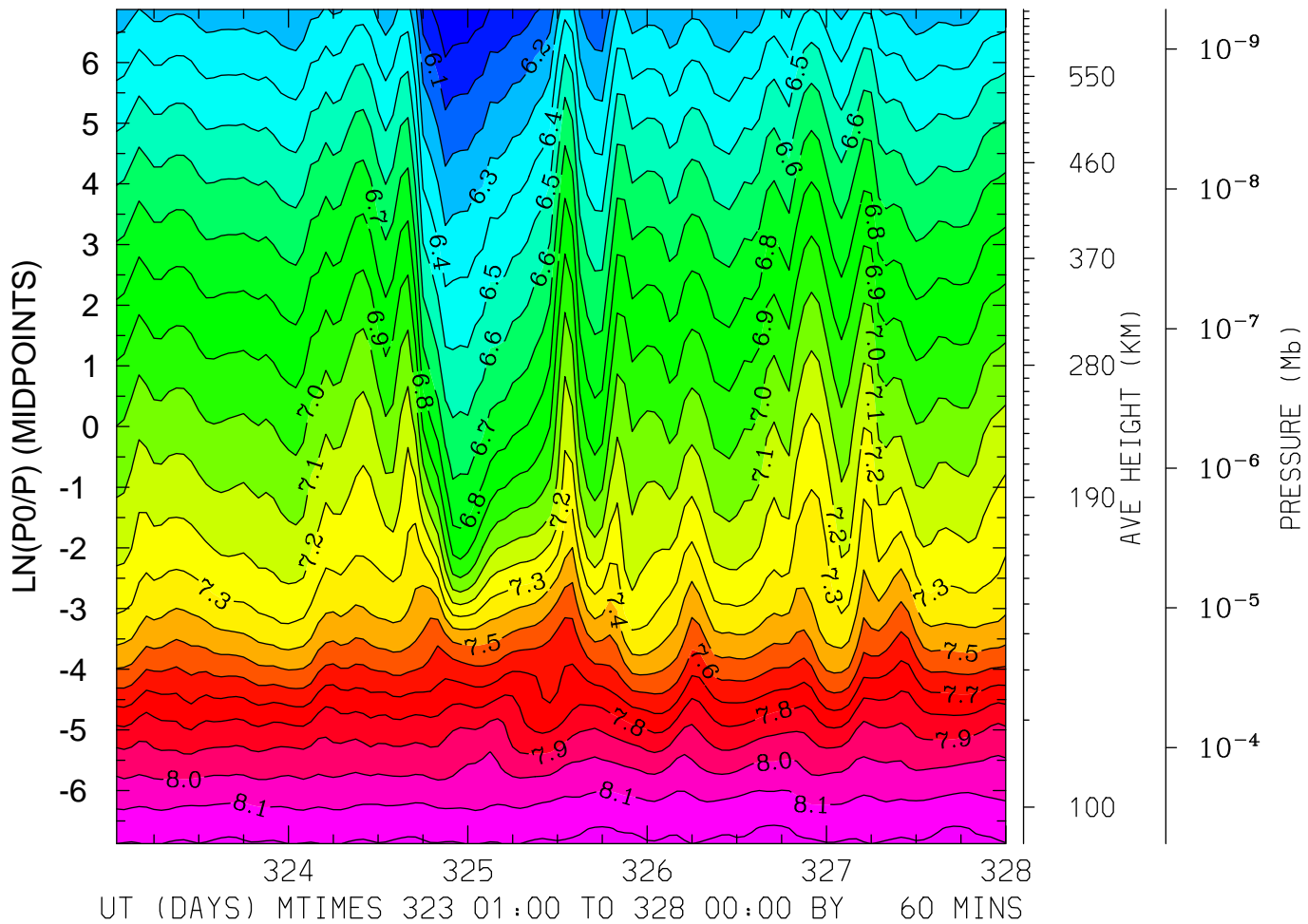
MIN,MAX= 5.4804E+00 8.2147E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



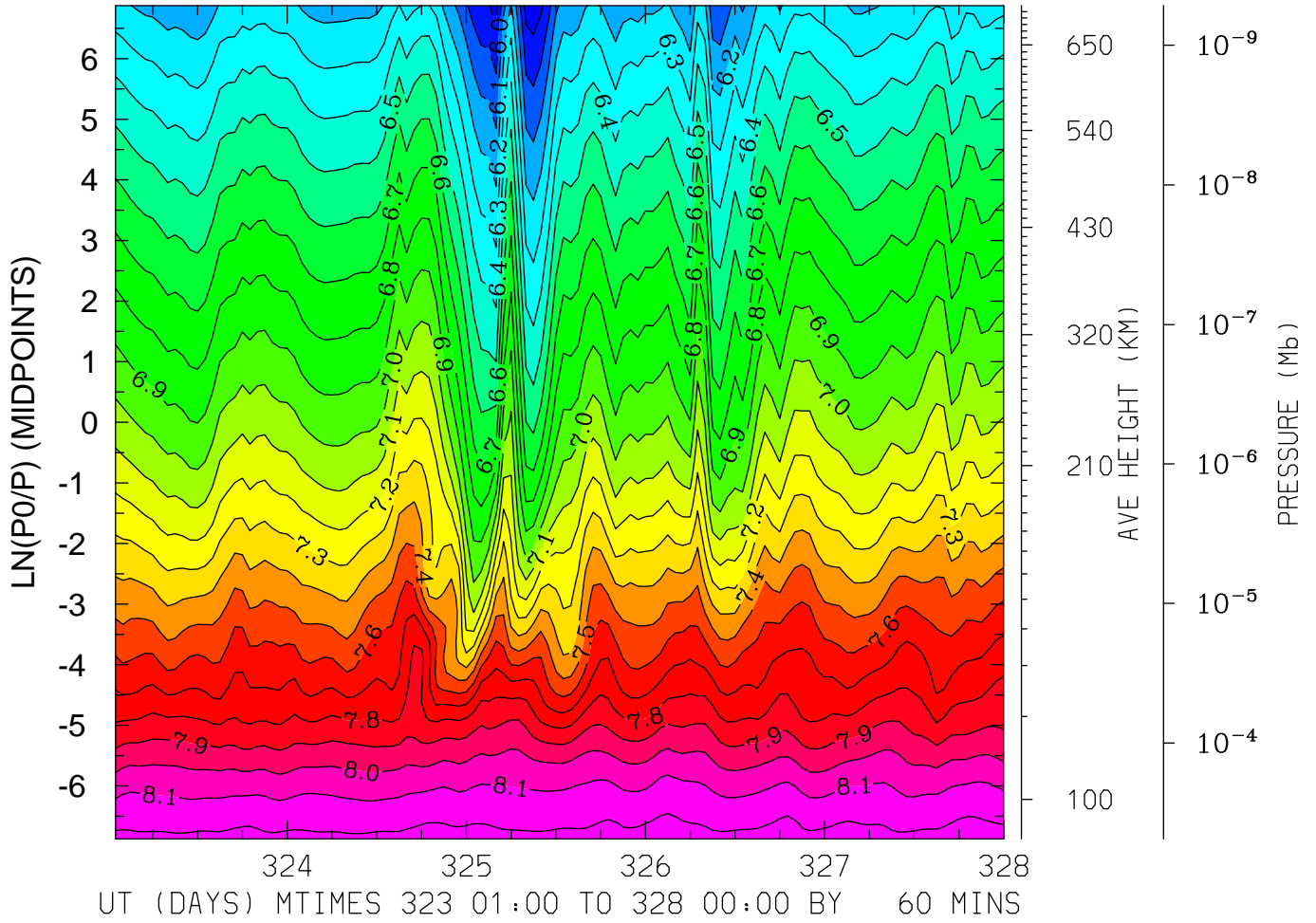
MIN,MAX= 5.8918E+00 8.2254E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



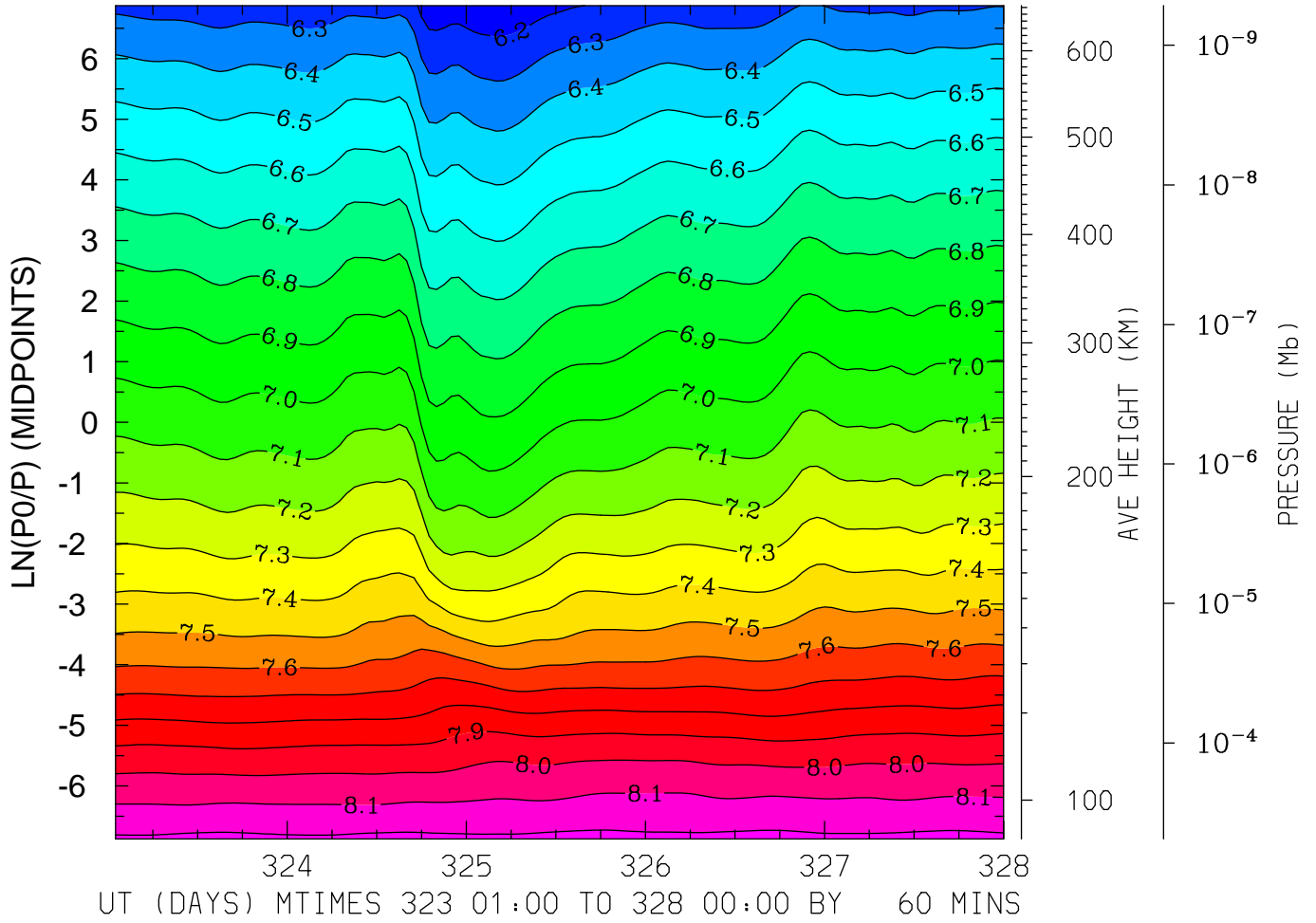
MIN,MAX= 5.9008E+00 8.2183E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



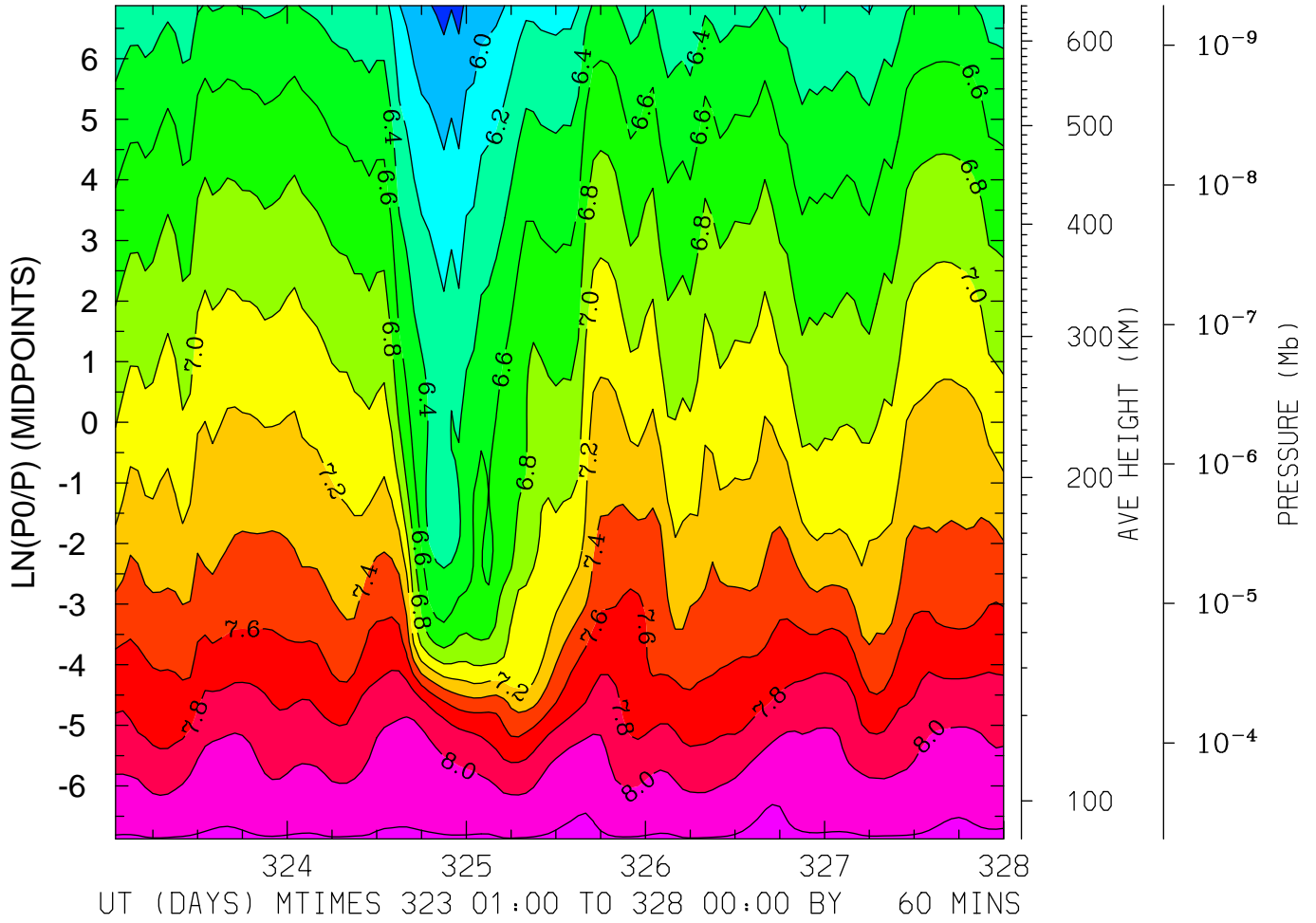
MIN,MAX= 5.8386E+00 8.2354E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 6.1183E+00 8.2252E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

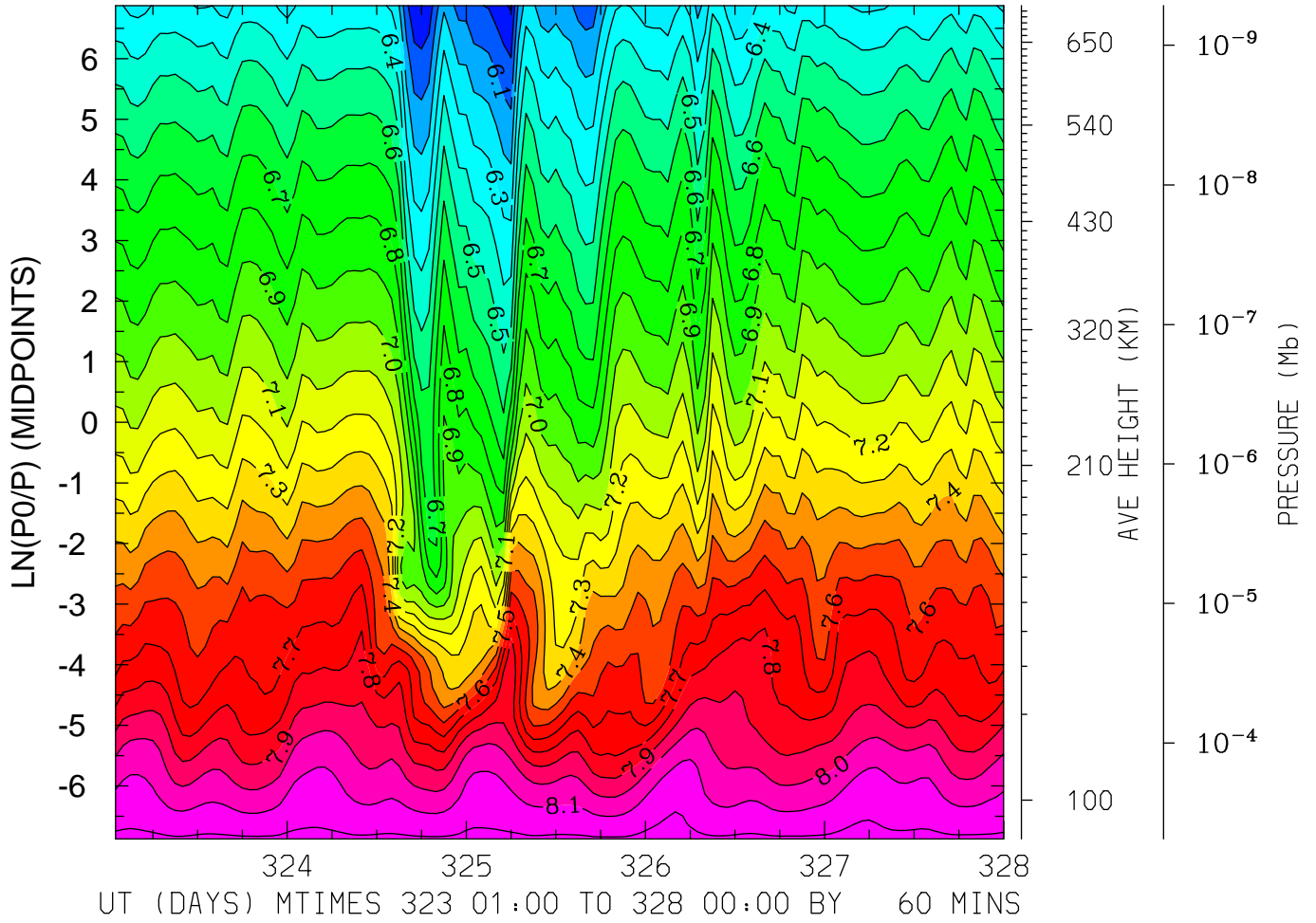
LOG10 HELIUM (HE) (CM3)  
LAT= 58.75 LOCAL TIME= 0.00



MIN,MAX= 5.7412E+00 8.2251E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

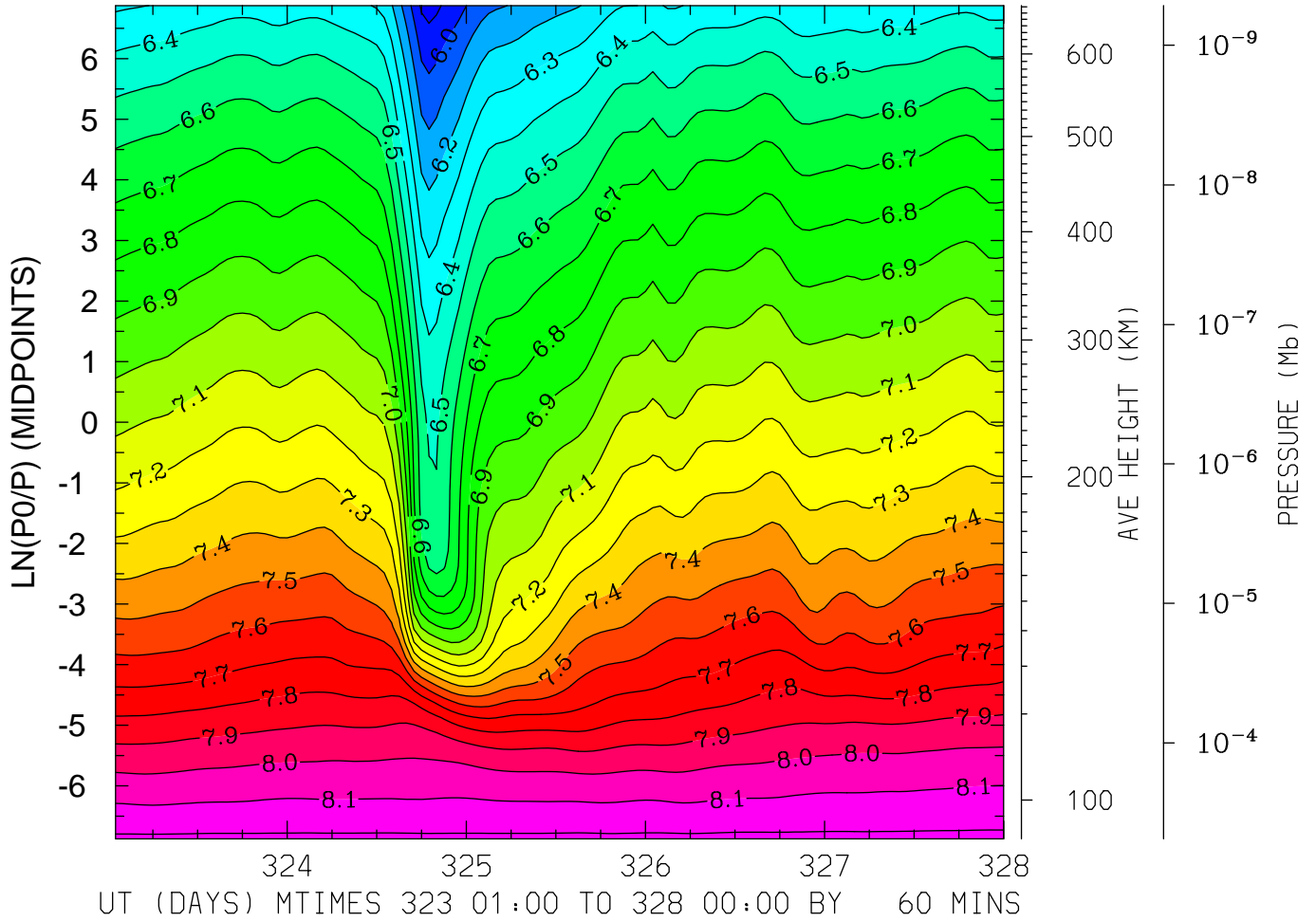


LOG10 HELIUM (HE) (CM3)  
LAT= 58.75 LOCAL TIME=12.00



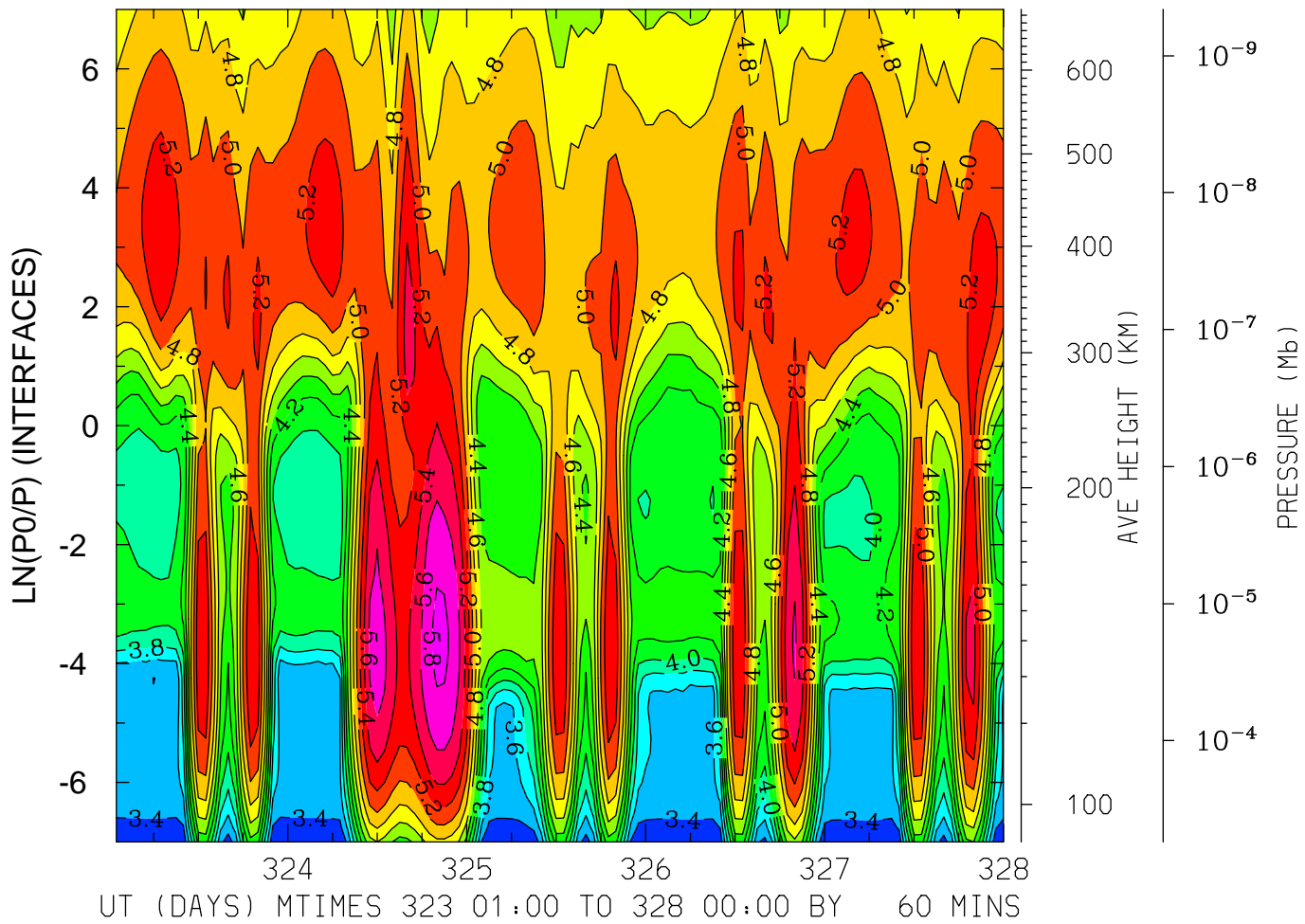
MIN,MAX= 5.8879E+00 8.2261E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



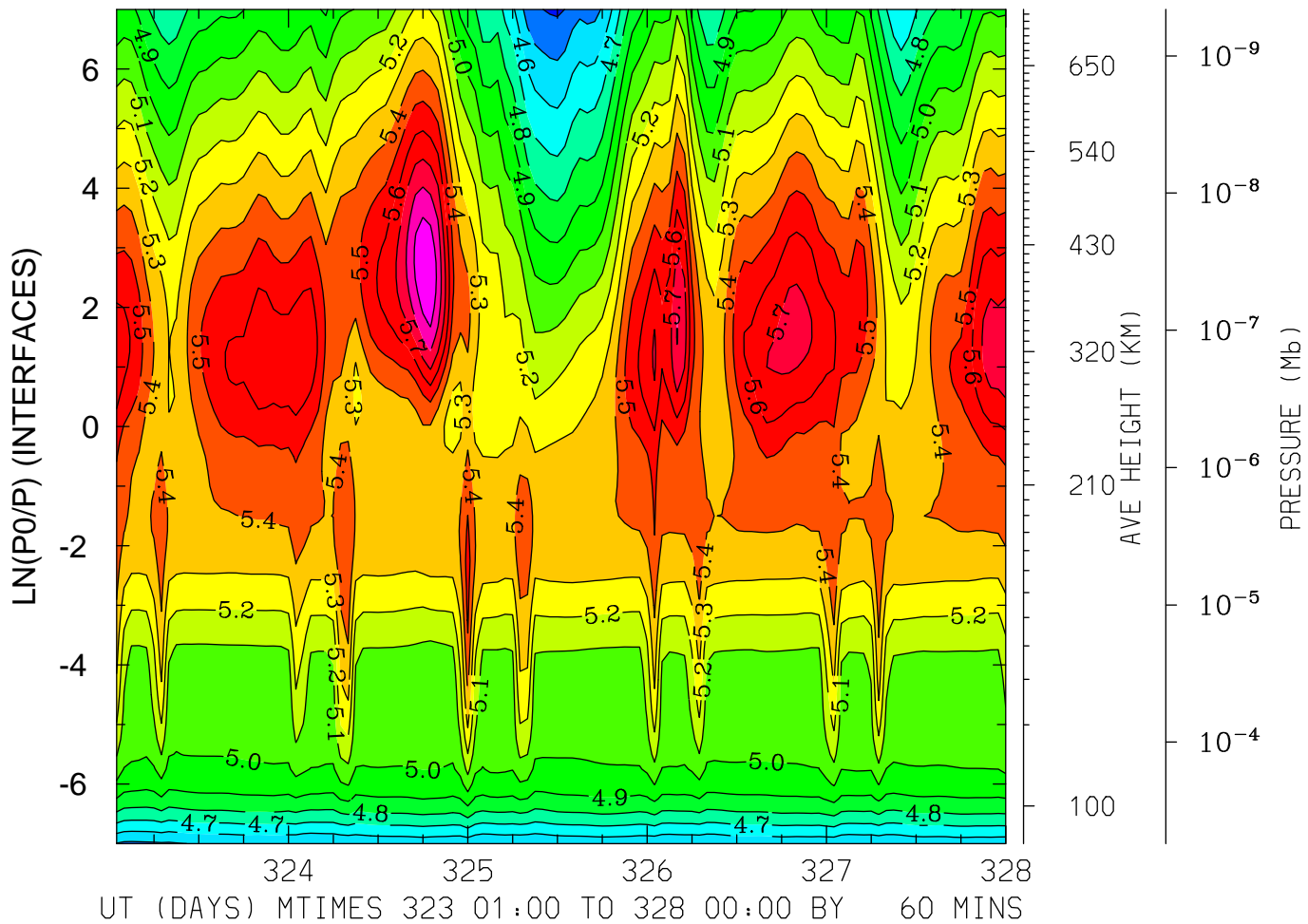
MIN,MAX= 5.8616E+00 8.2226E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



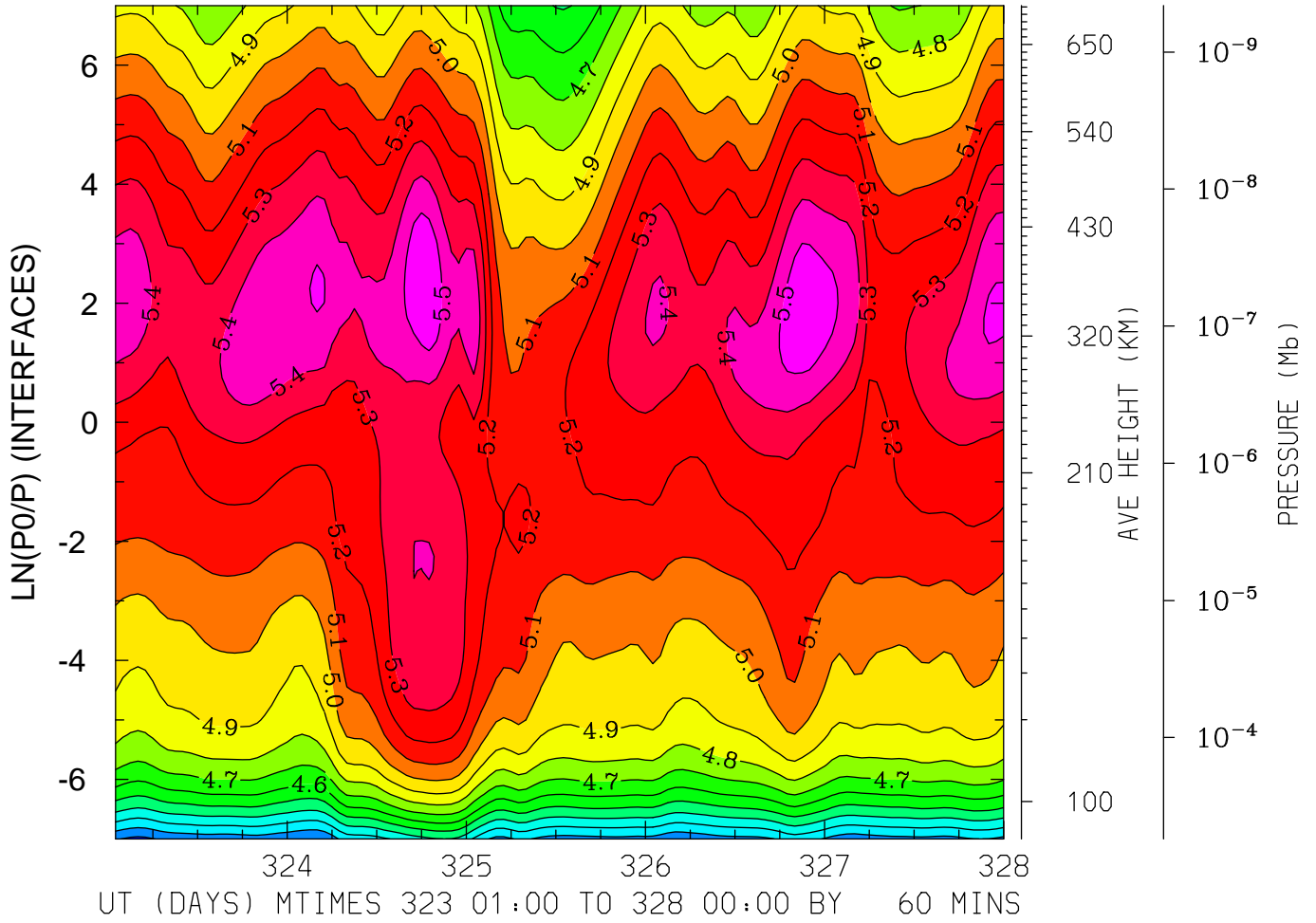
MIN,MAX= 3.2184E+00 5.8583E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



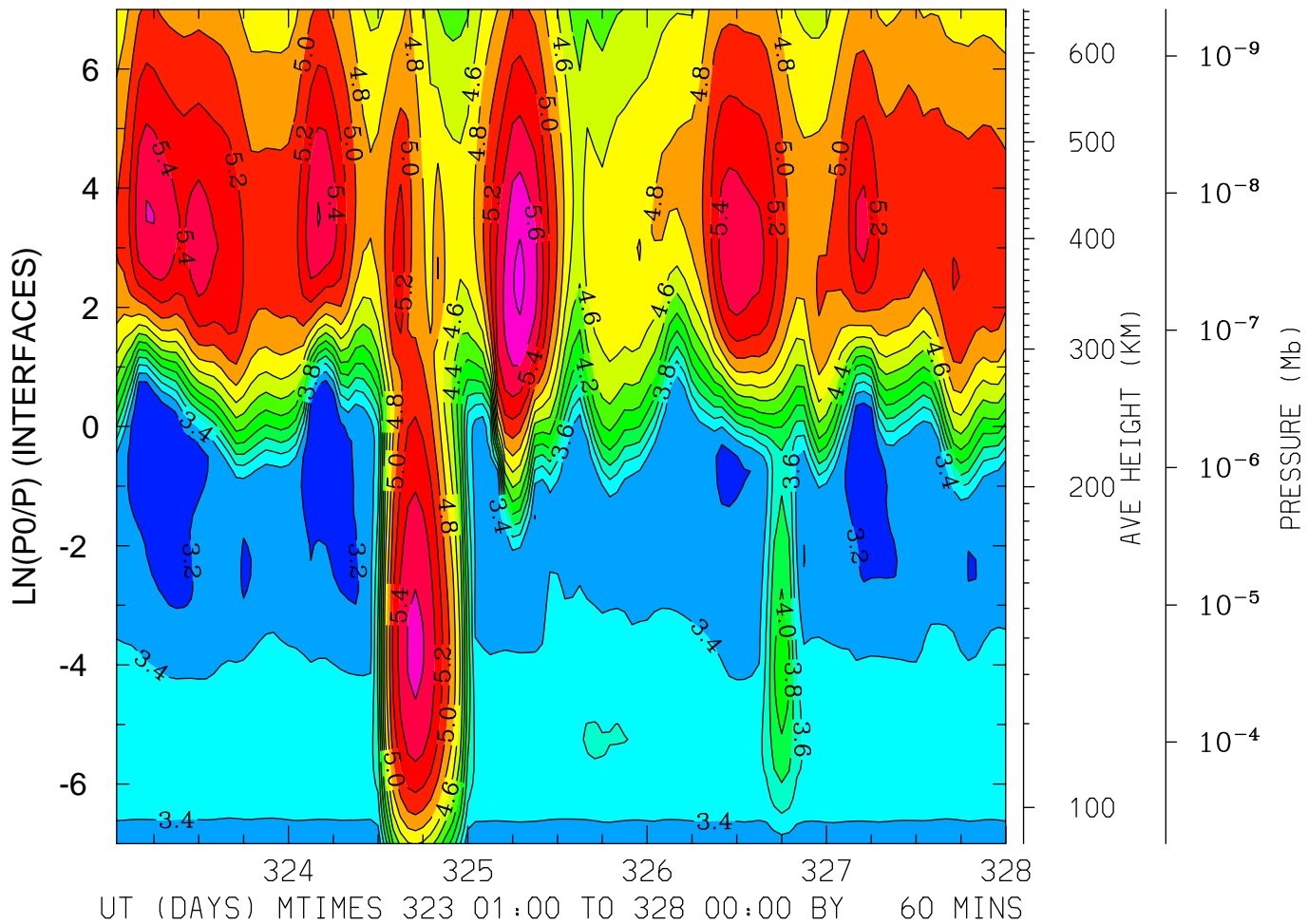
MIN,MAX= 4.3825E+00 5.9828E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



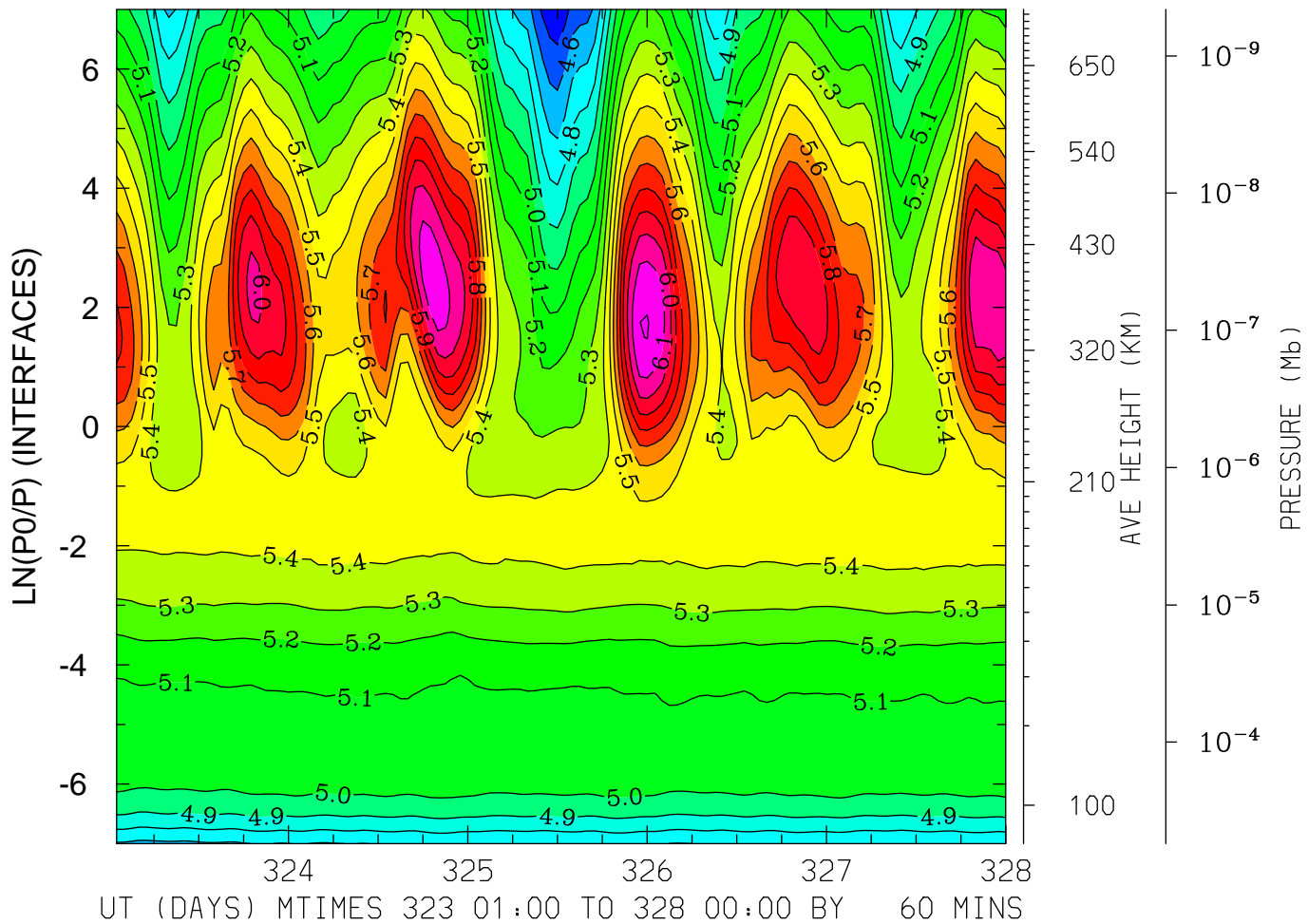
MIN,MAX= 4.0750E+00 5.5928E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



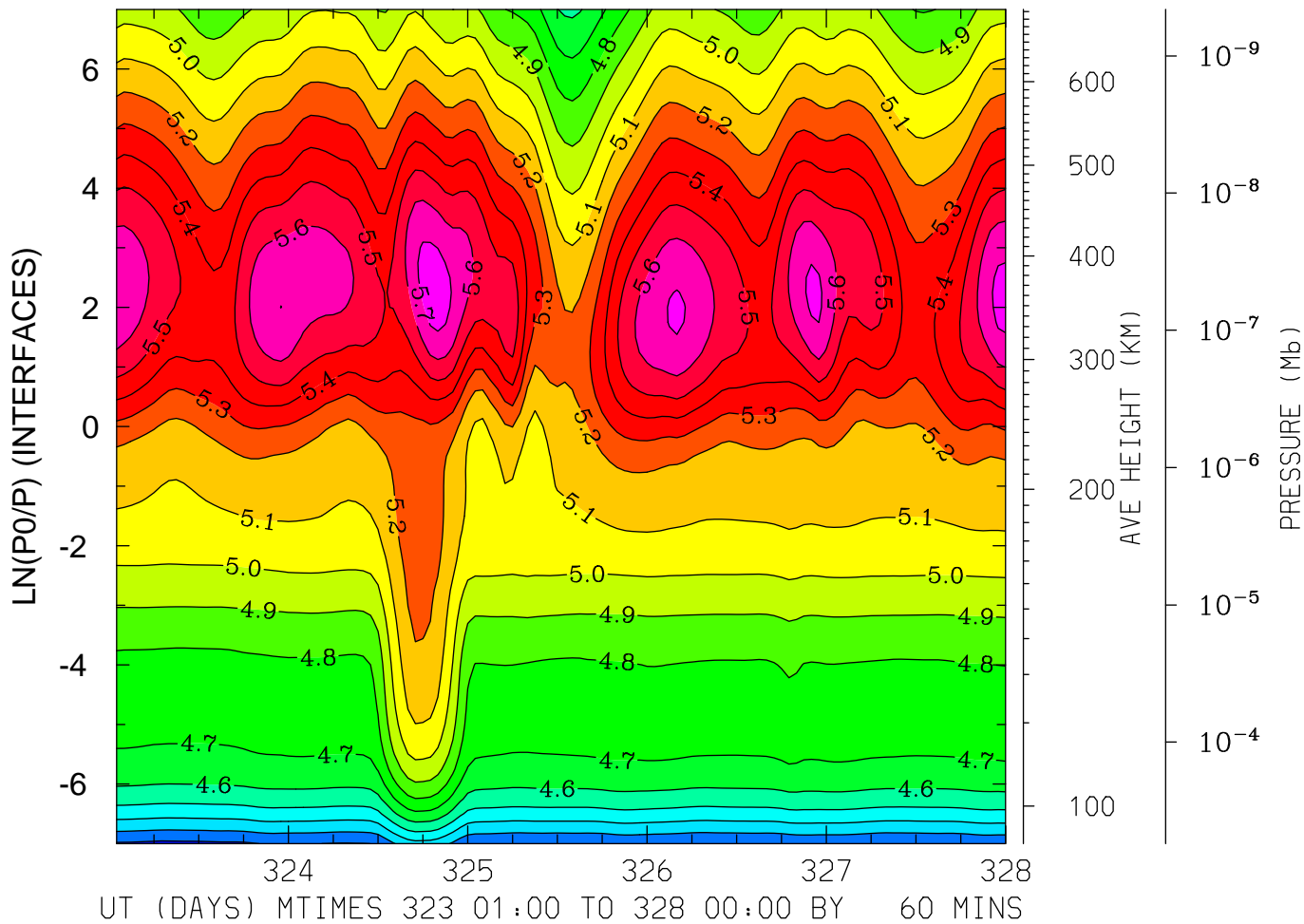
MIN,MAX= 3.0235E+00 5.8387E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

LOG10 ELECTRON DENSITY (CM3)  
LAT=-41.25 LOCAL TIME=12.00



MIN,MAX= 4.4158E+00 6.2050E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

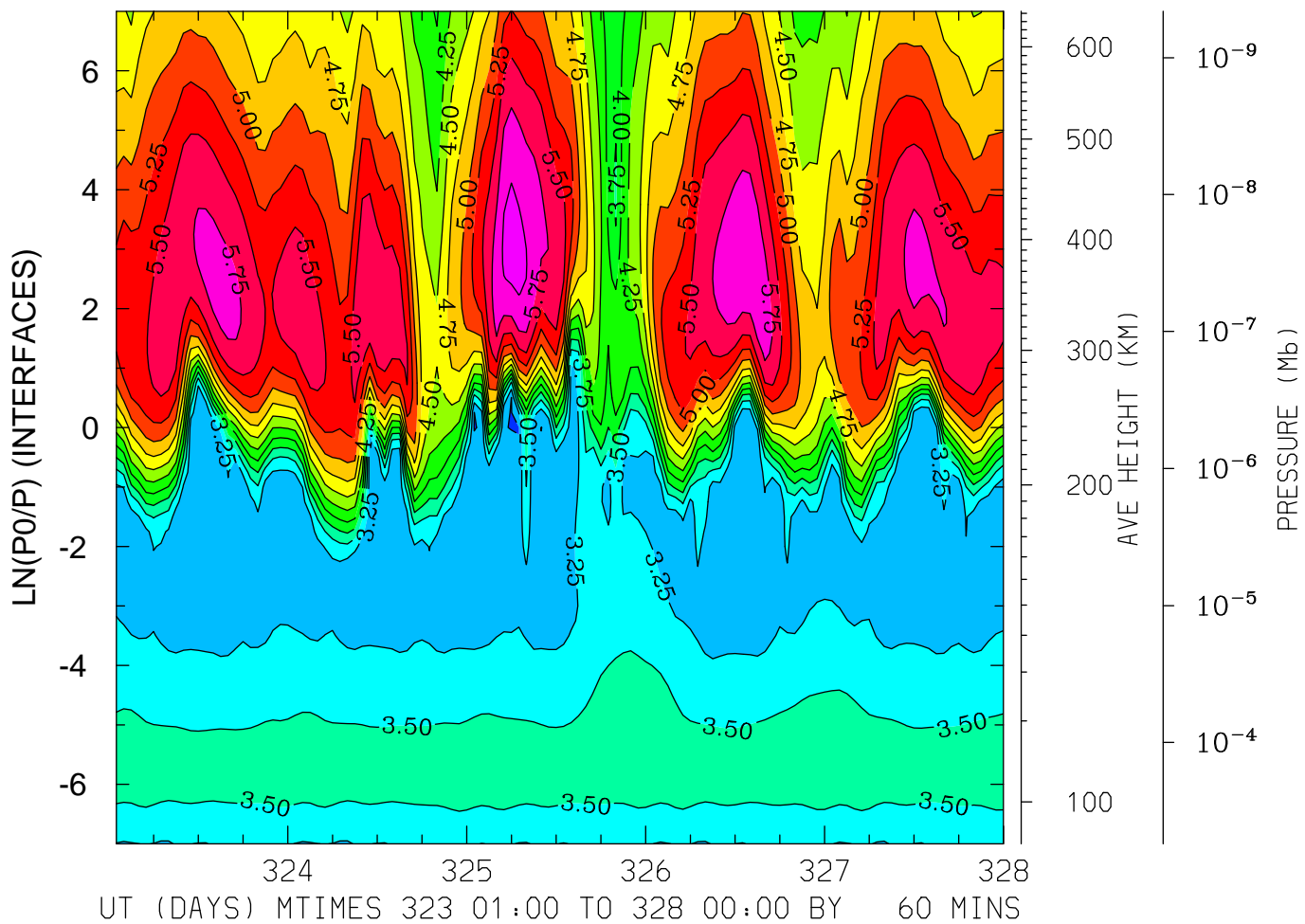
LOG10 ELECTRON DENSITY (CM3)  
LAT=-41.25 (ZONAL MEANS)



MIN,MAX= 4.1750E+00 5.7513E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

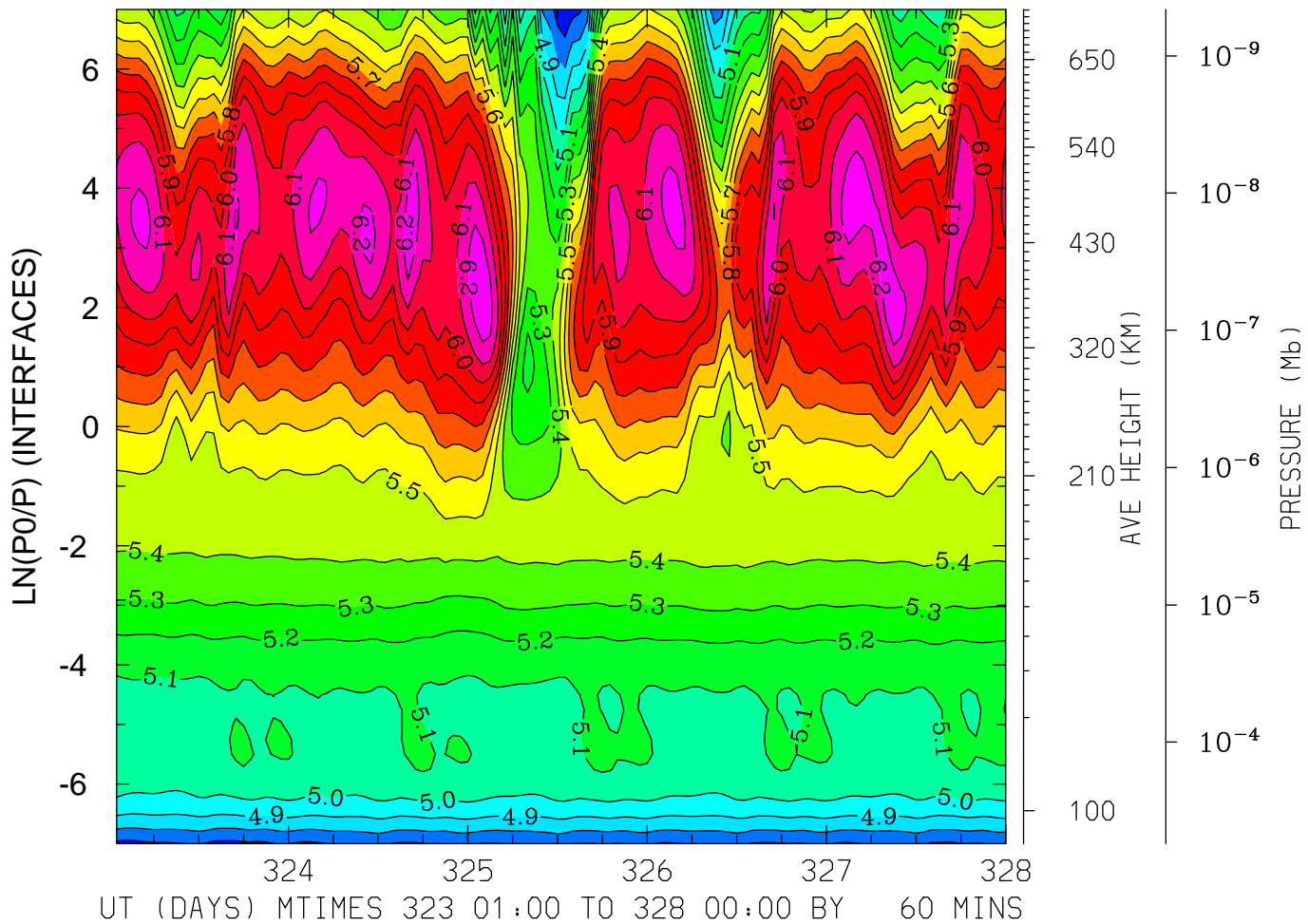


LOG10 ELECTRON DENSITY (CM3)  
LAT= -1.25 LOCAL TIME= 0.00



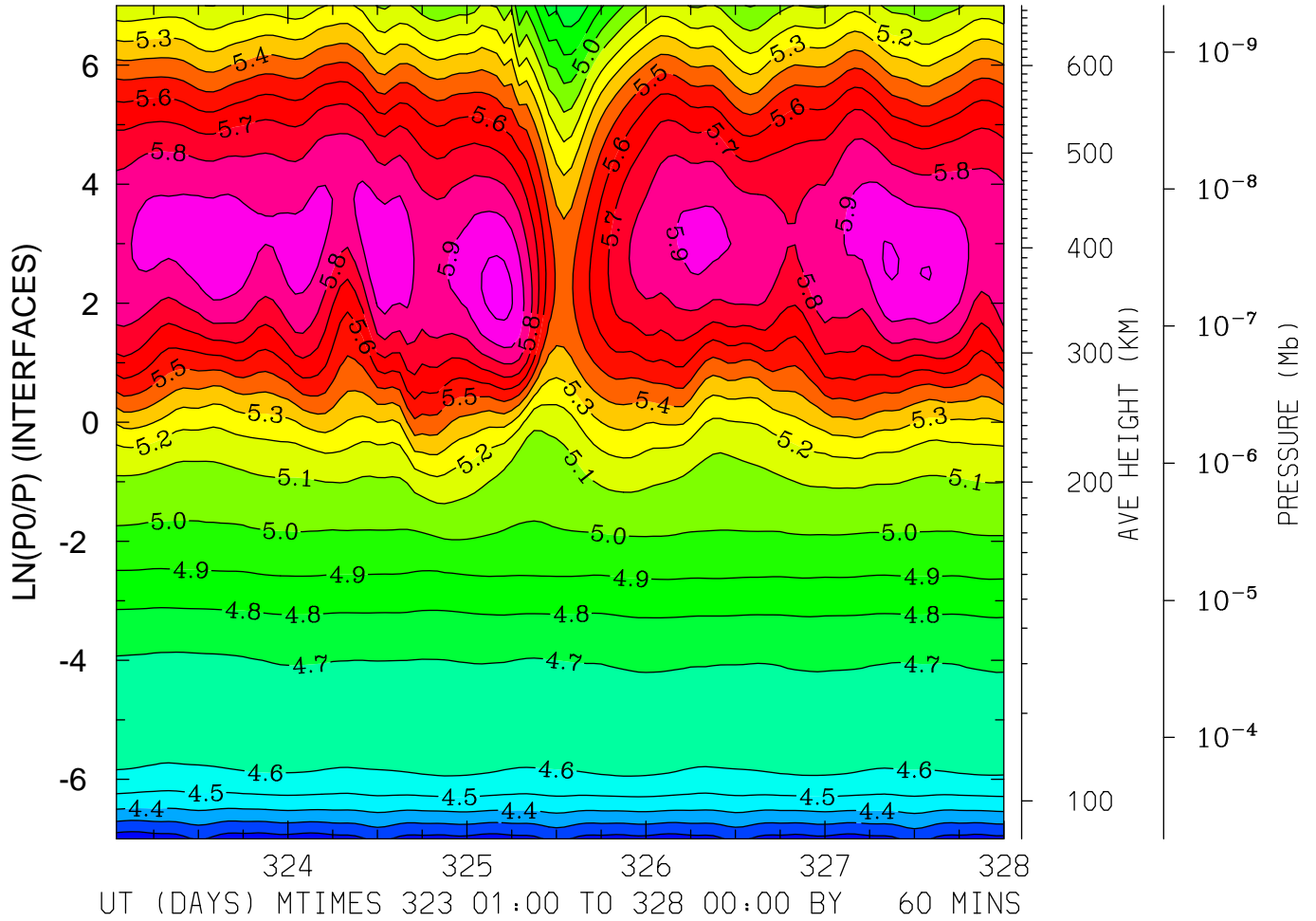
MIN,MAX= 2.9875E+00 6.0840E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



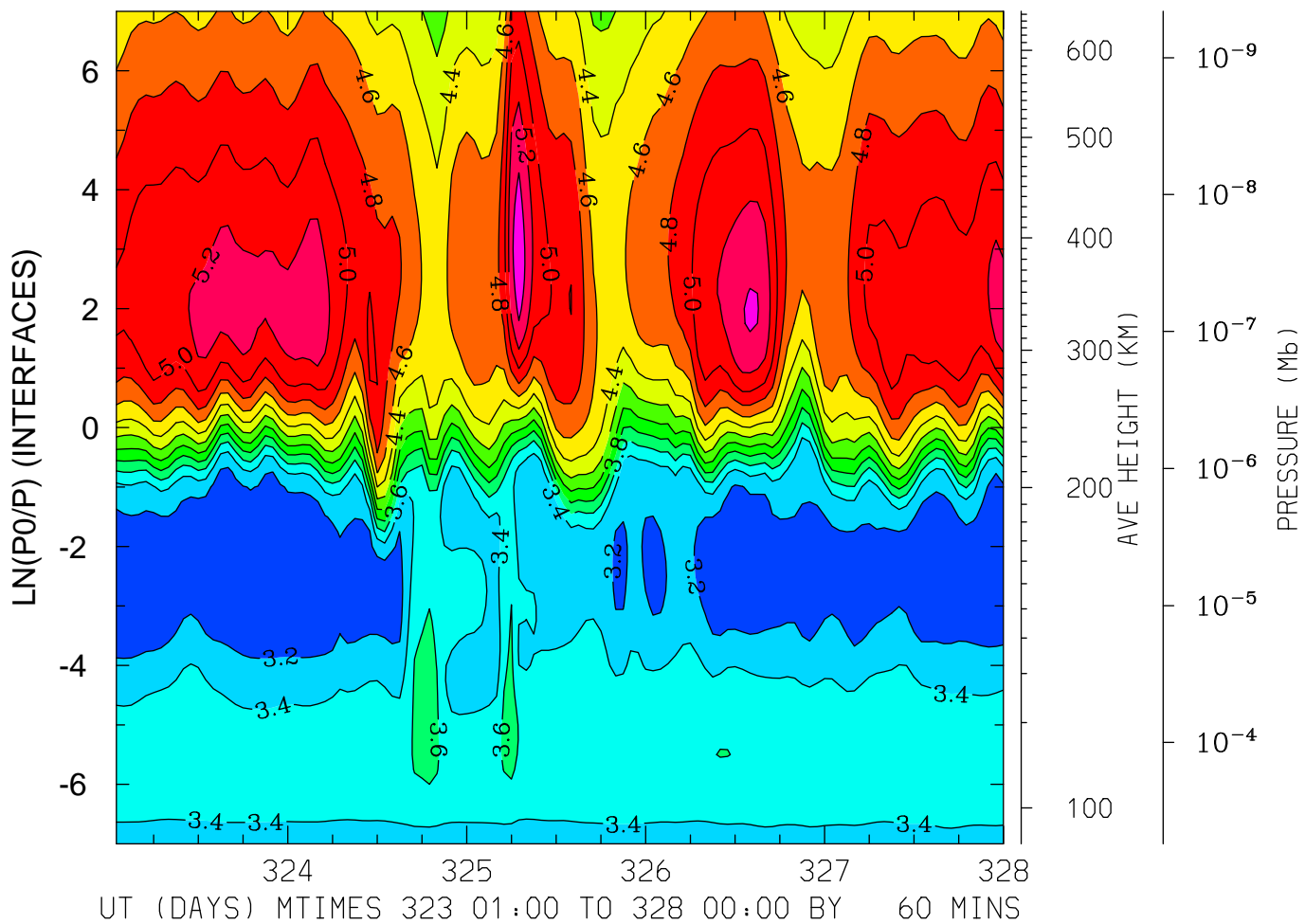
MIN,MAX= 4.6127E+00 6.2735E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

LOG10 ELECTRON DENSITY (CM3)  
LAT= -1.25 (ZONAL MEANS)



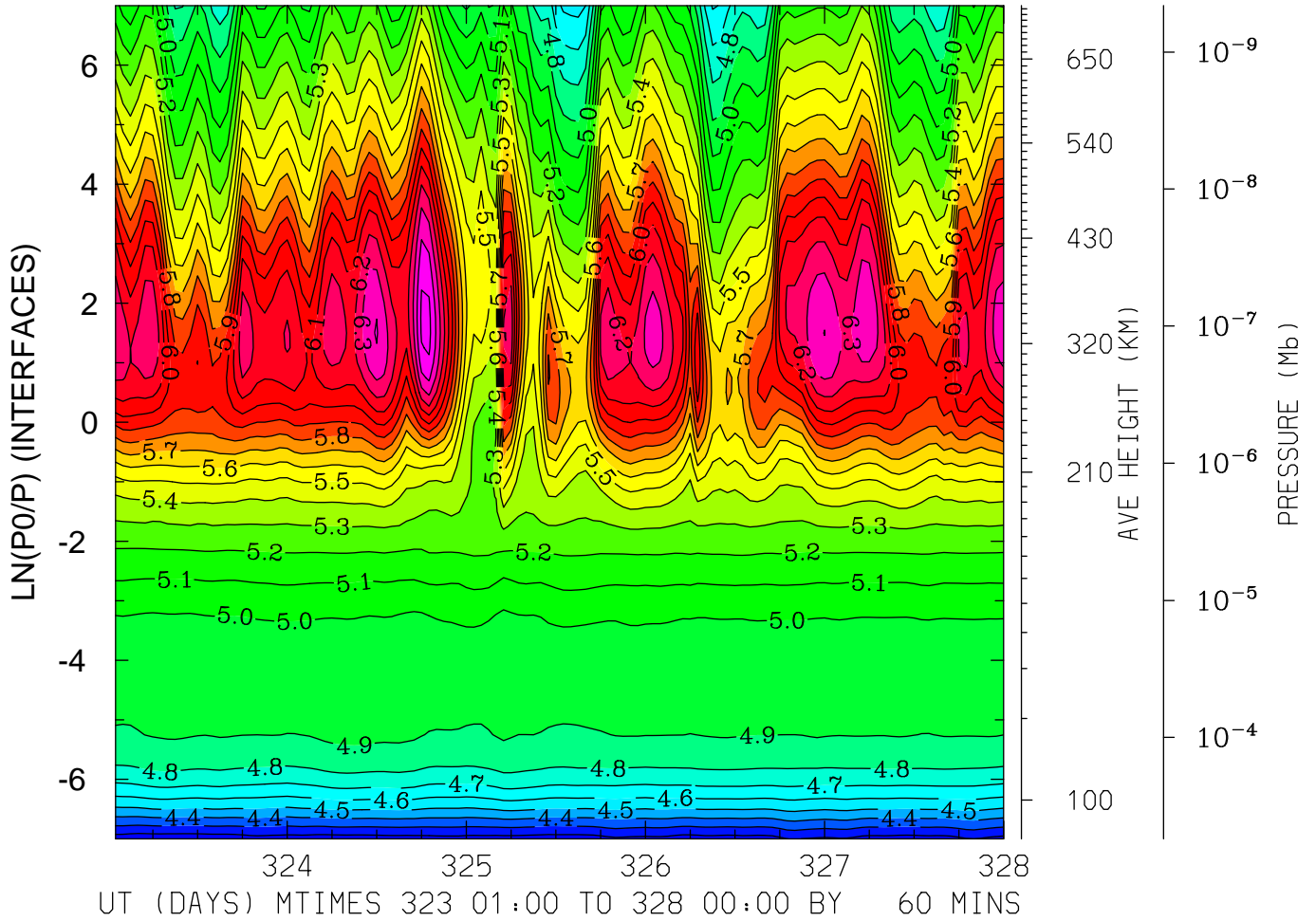
MIN,MAX= 4.1336E+00 6.0334E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



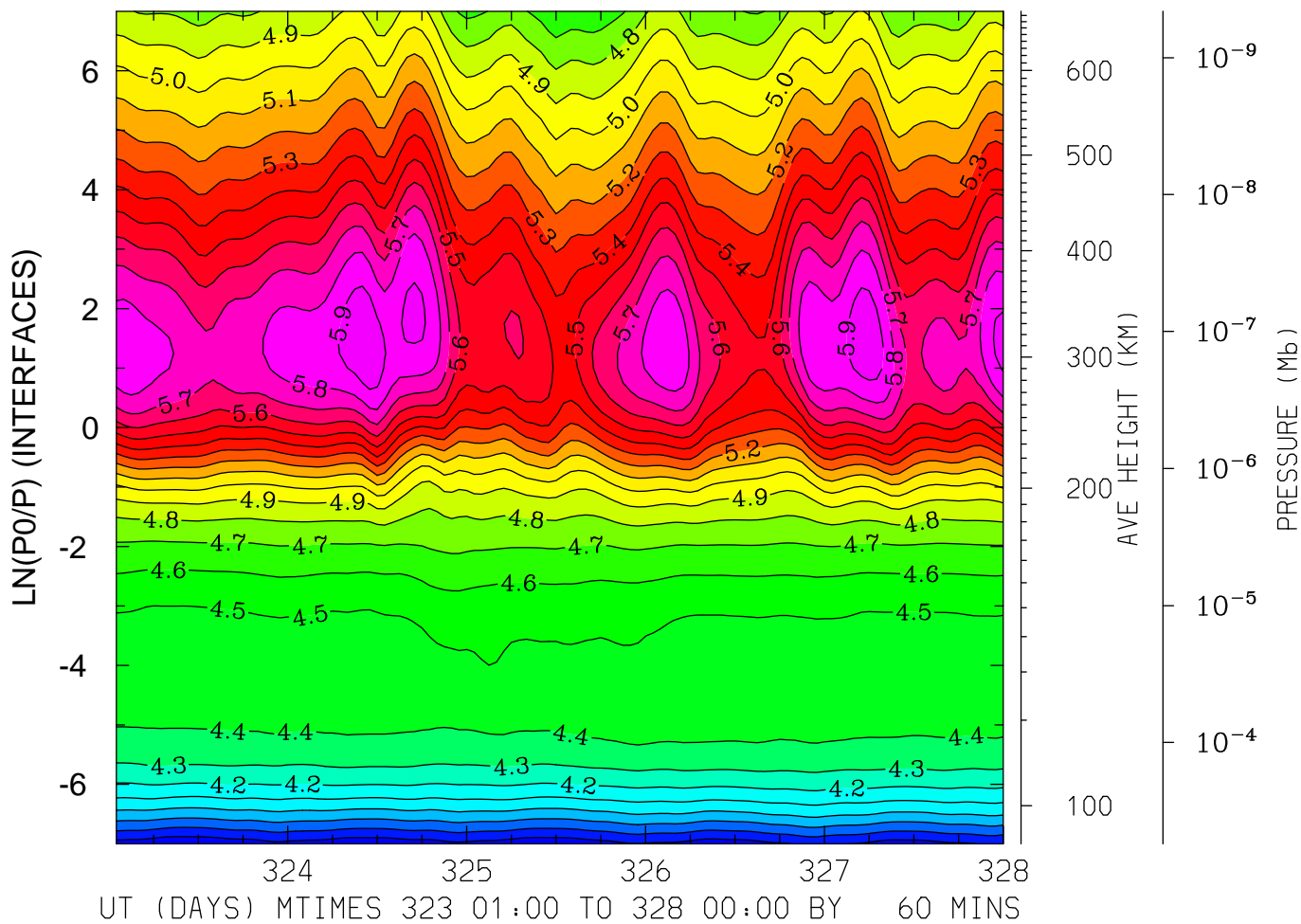
MIN,MAX= 3.0611E+00 5.5323E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



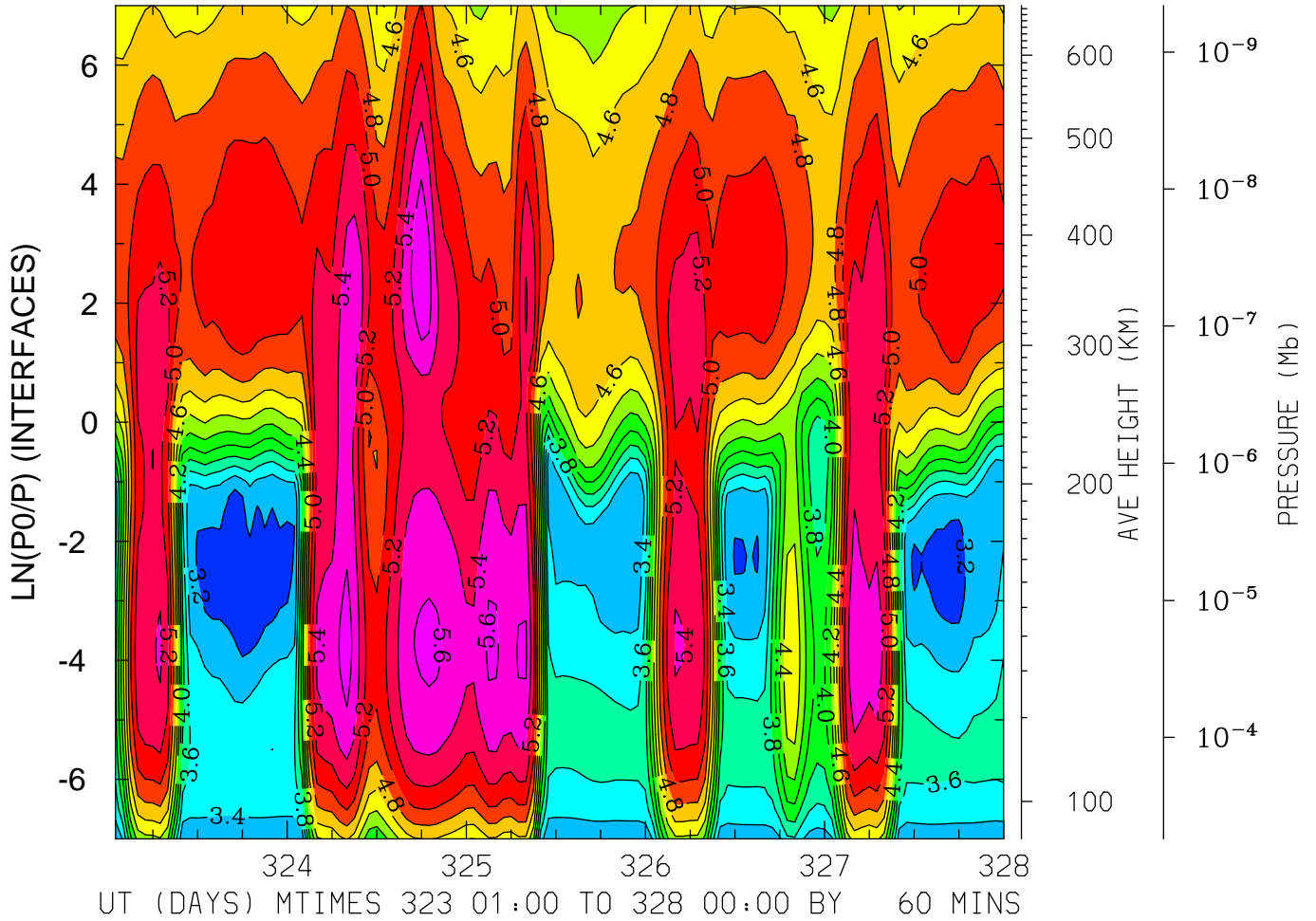
MIN,MAX= 4.1335E+00 6.5286E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

LOG10 ELECTRON DENSITY (CM3)  
LAT= 38.75 (ZONAL MEANS)



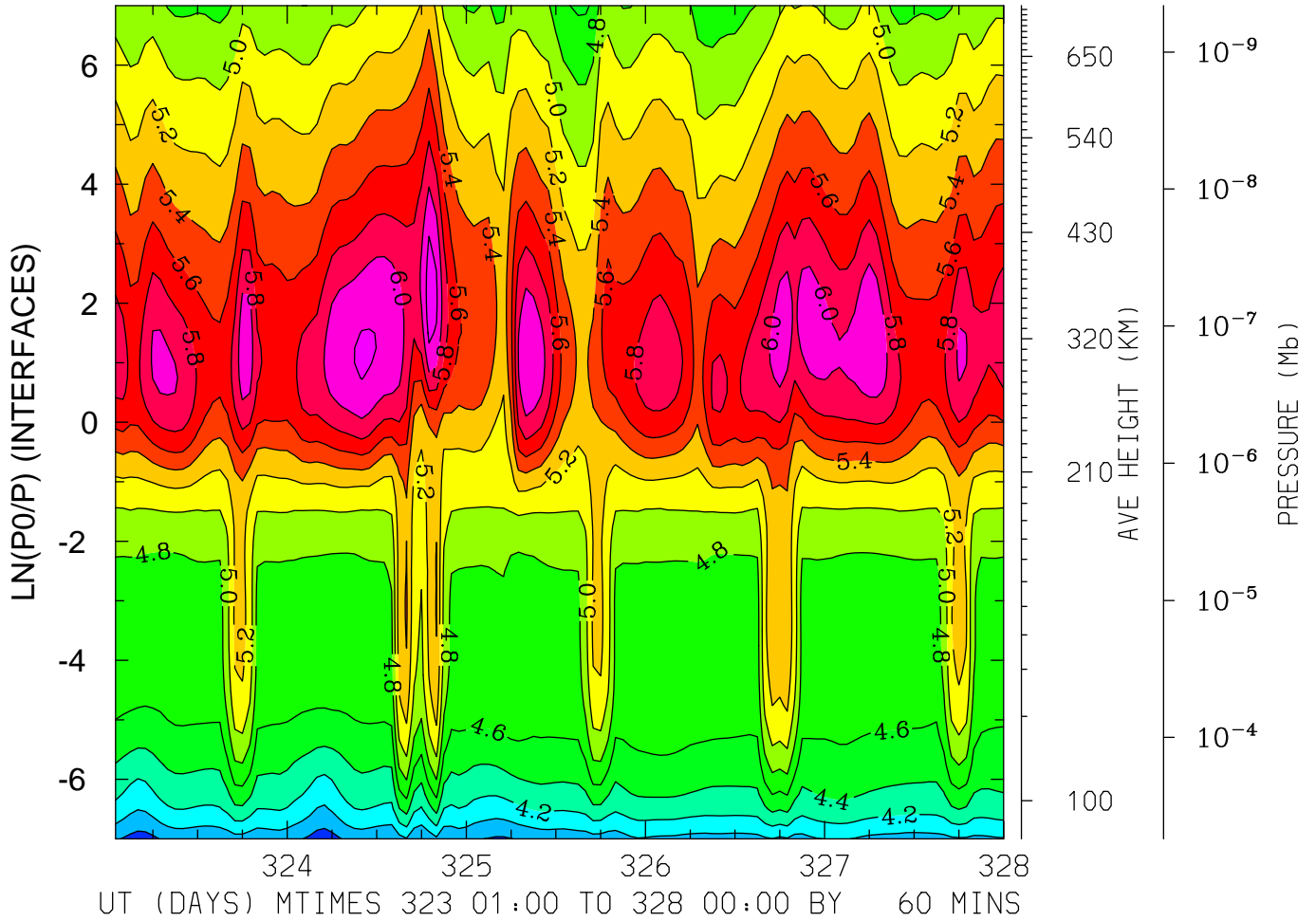
MIN,MAX= 3.6182E+00 5.9798E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 3.0505E+00 5.7846E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

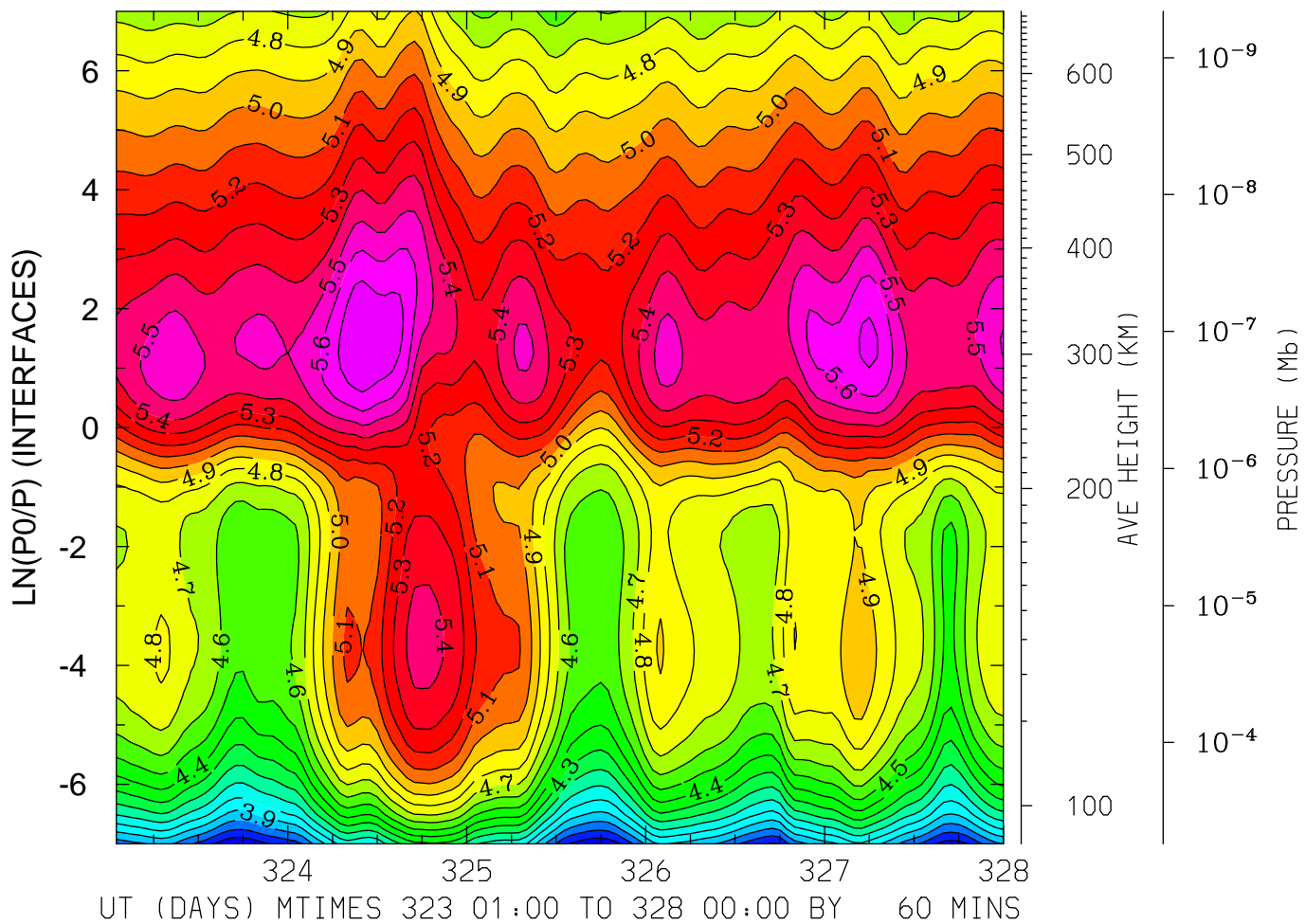
LOG10 ELECTRON DENSITY (CM3)  
LAT= 58.75 LOCAL TIME=12.00



MIN,MAX= 3.6966E+00 6.3008E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

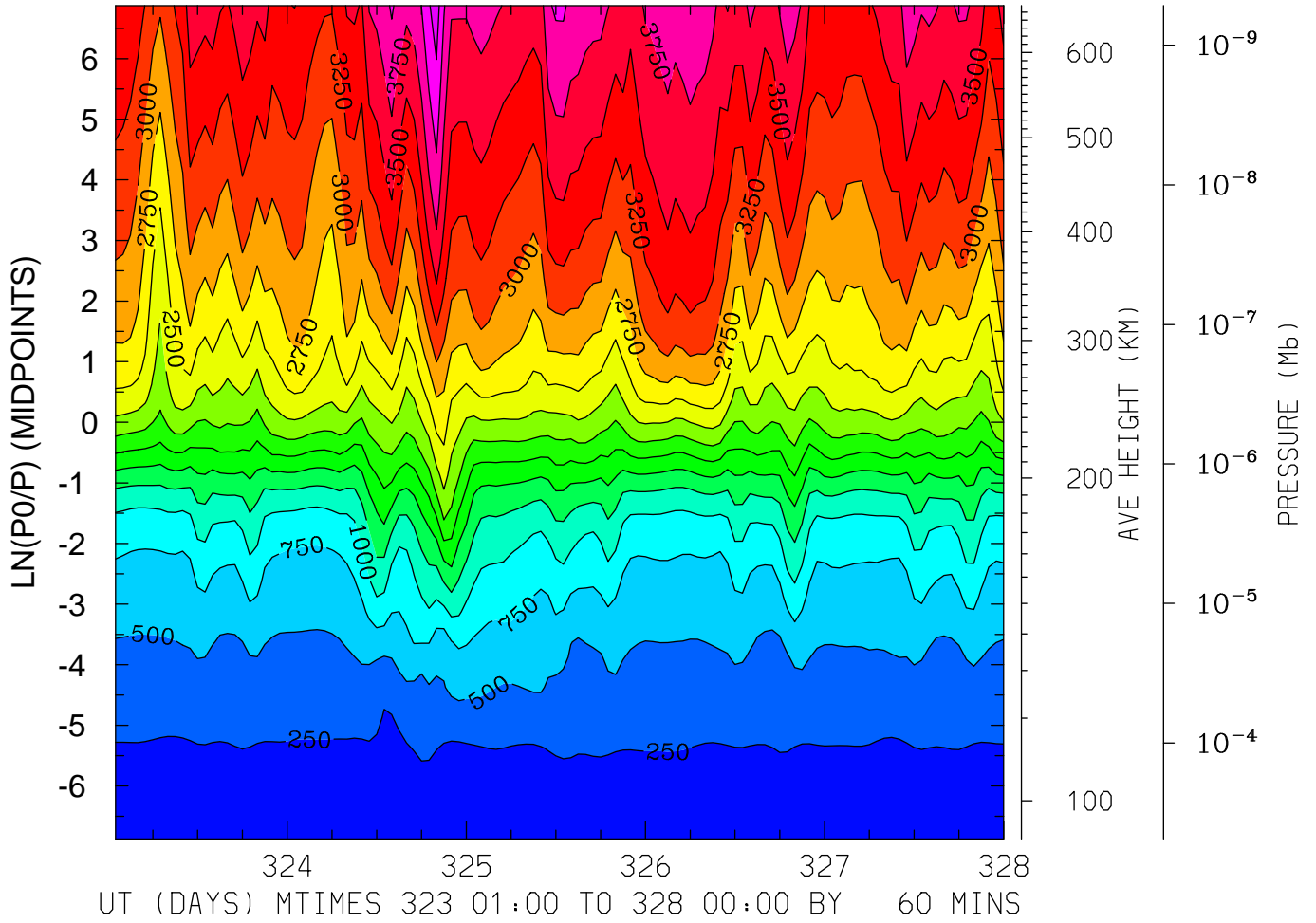


LOG10 ELECTRON DENSITY (CM3)  
LAT= 58.75 (ZONAL MEANS)



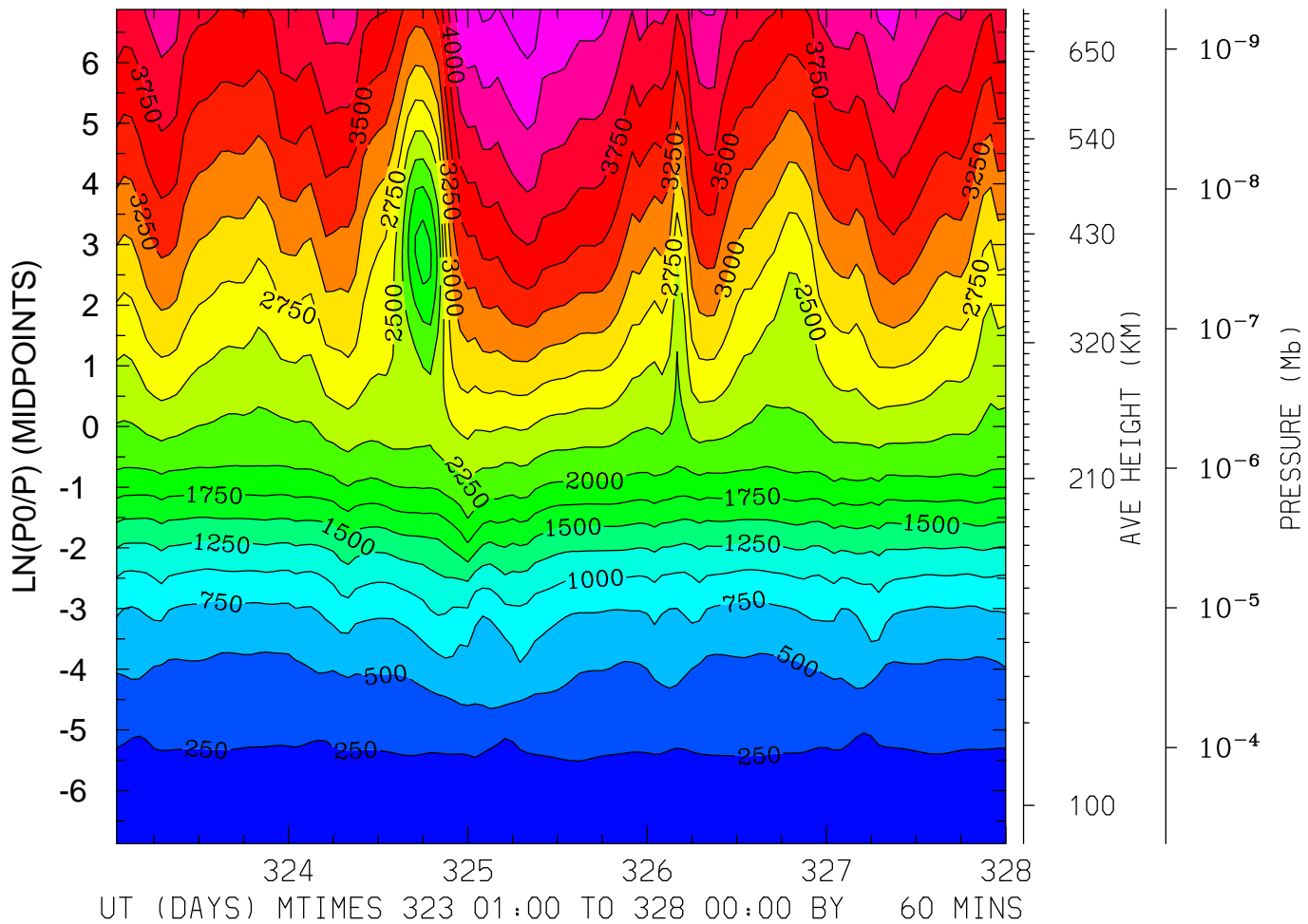
MIN,MAX= 3.5204E+00 5.7992E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



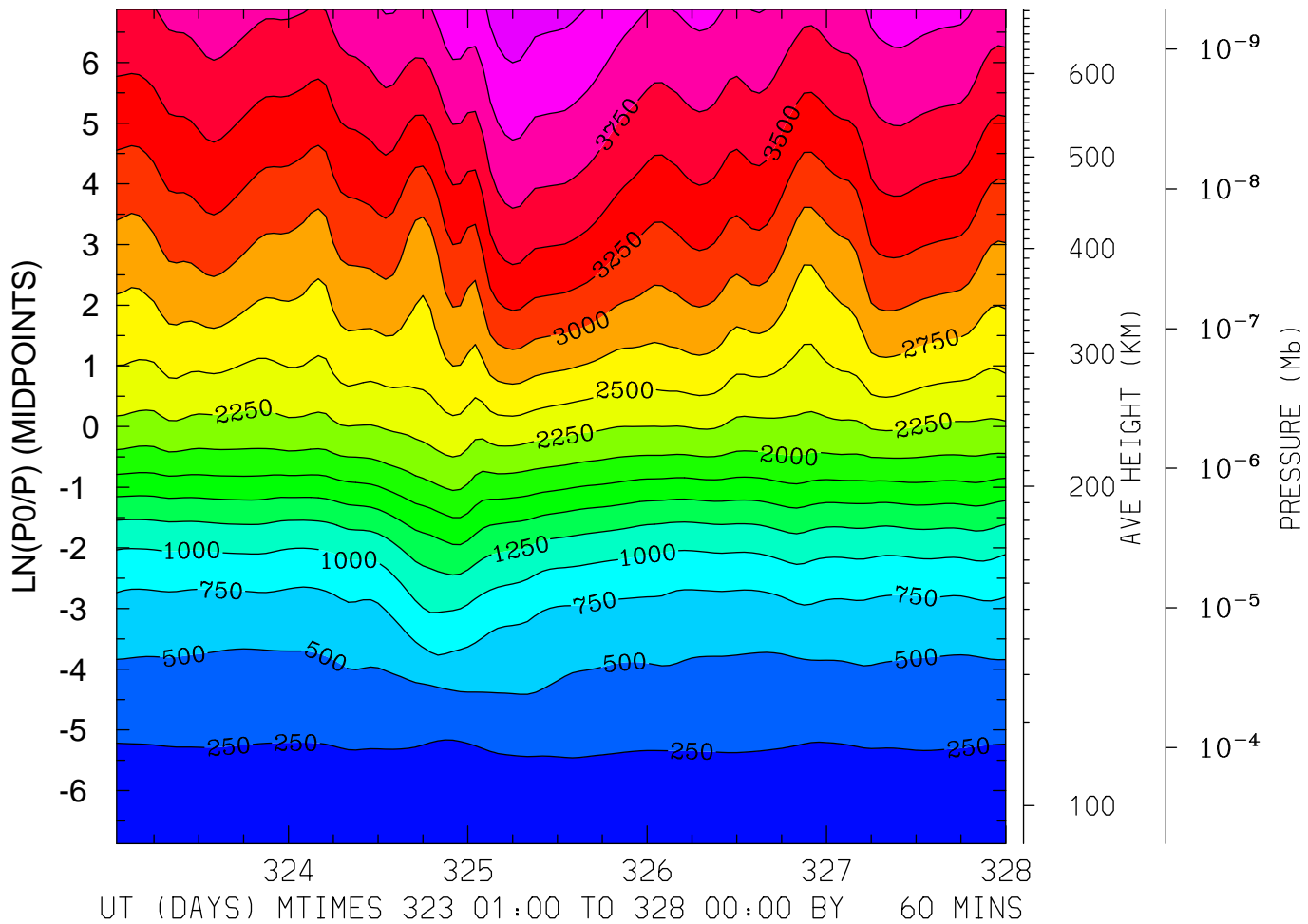
MIN,MAX= 1.6597E+02 4.3864E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



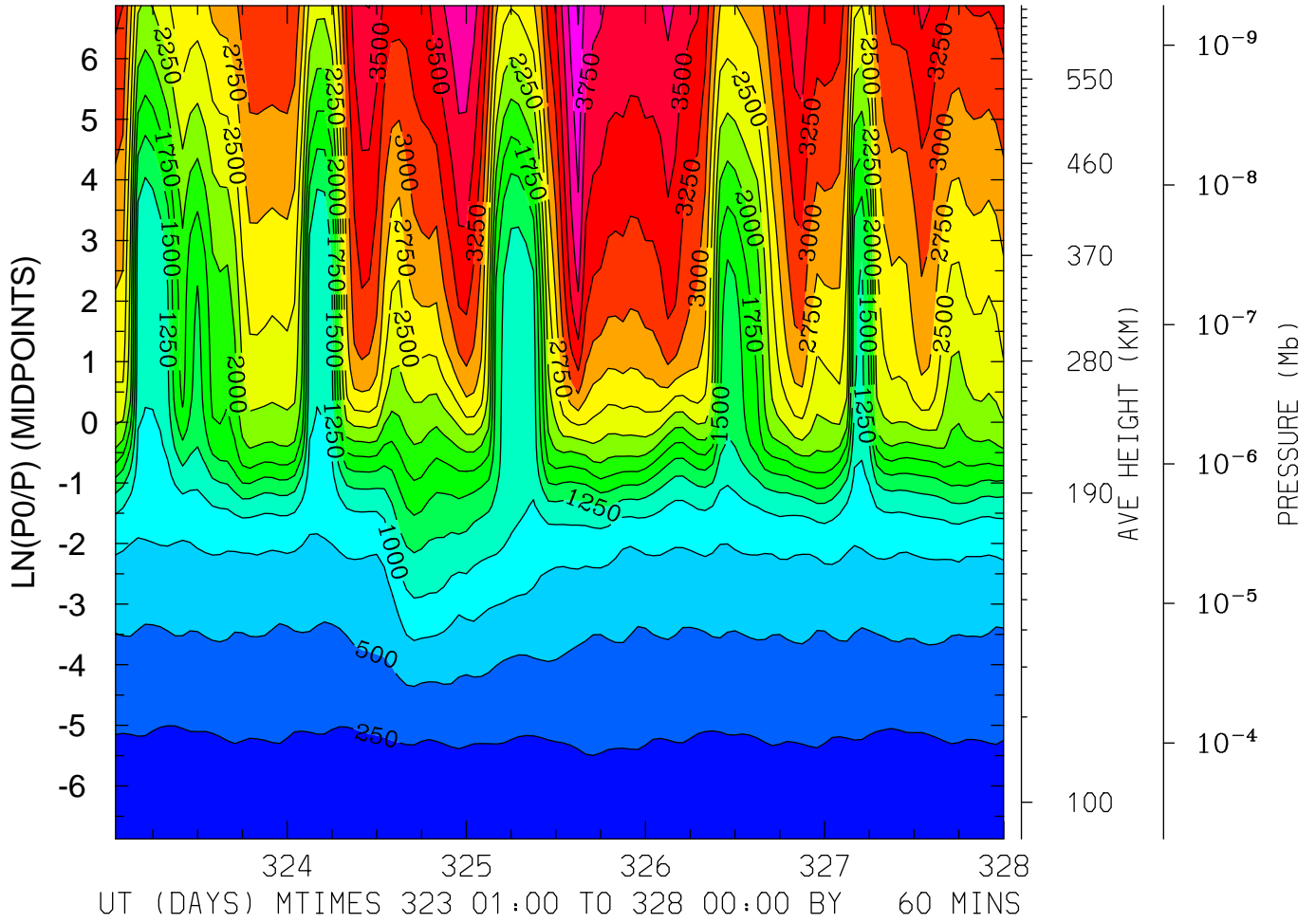
MIN,MAX= 1.6297E+02 4.6604E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



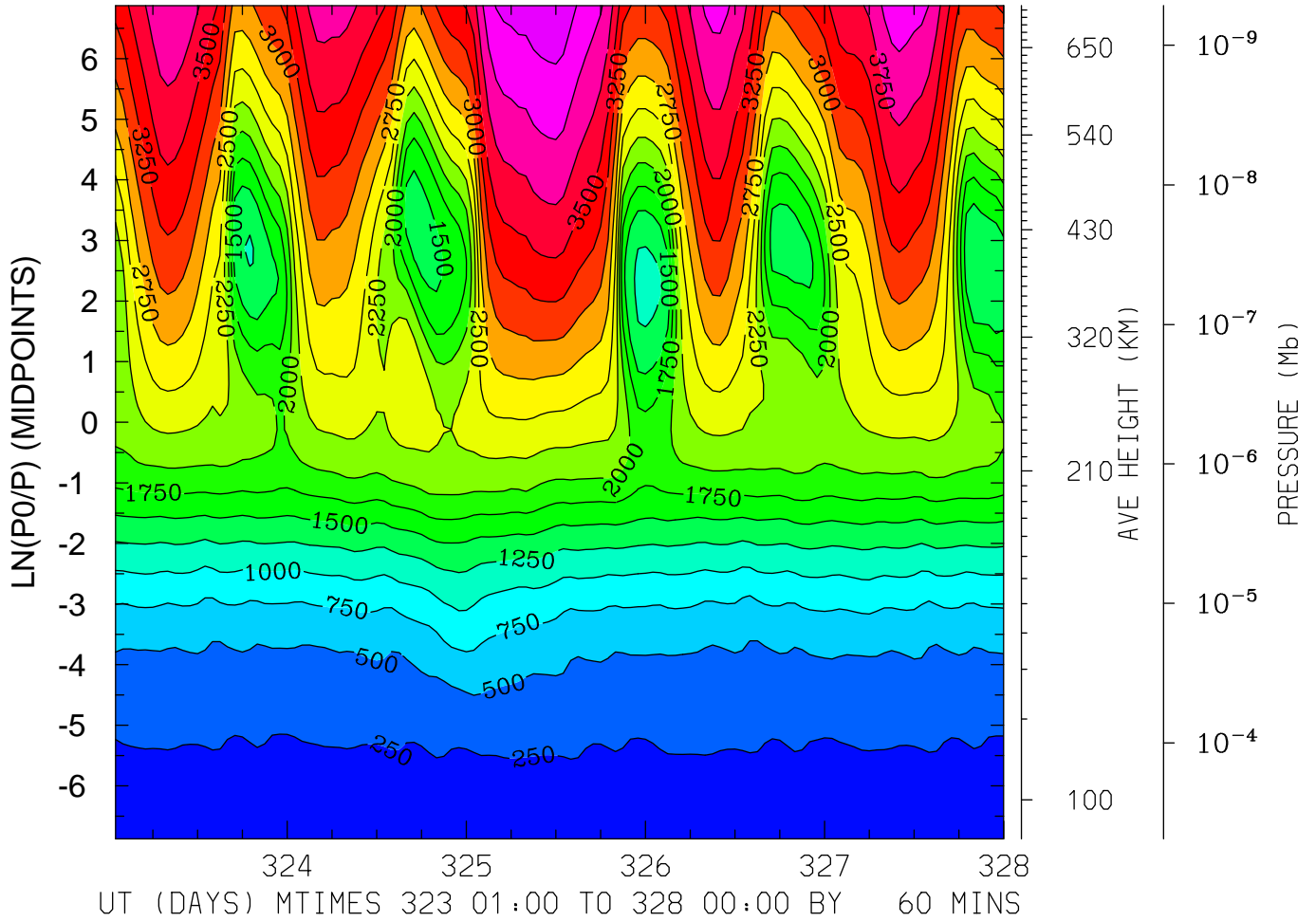
MIN,MAX= 1.6822E+02 4.4114E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



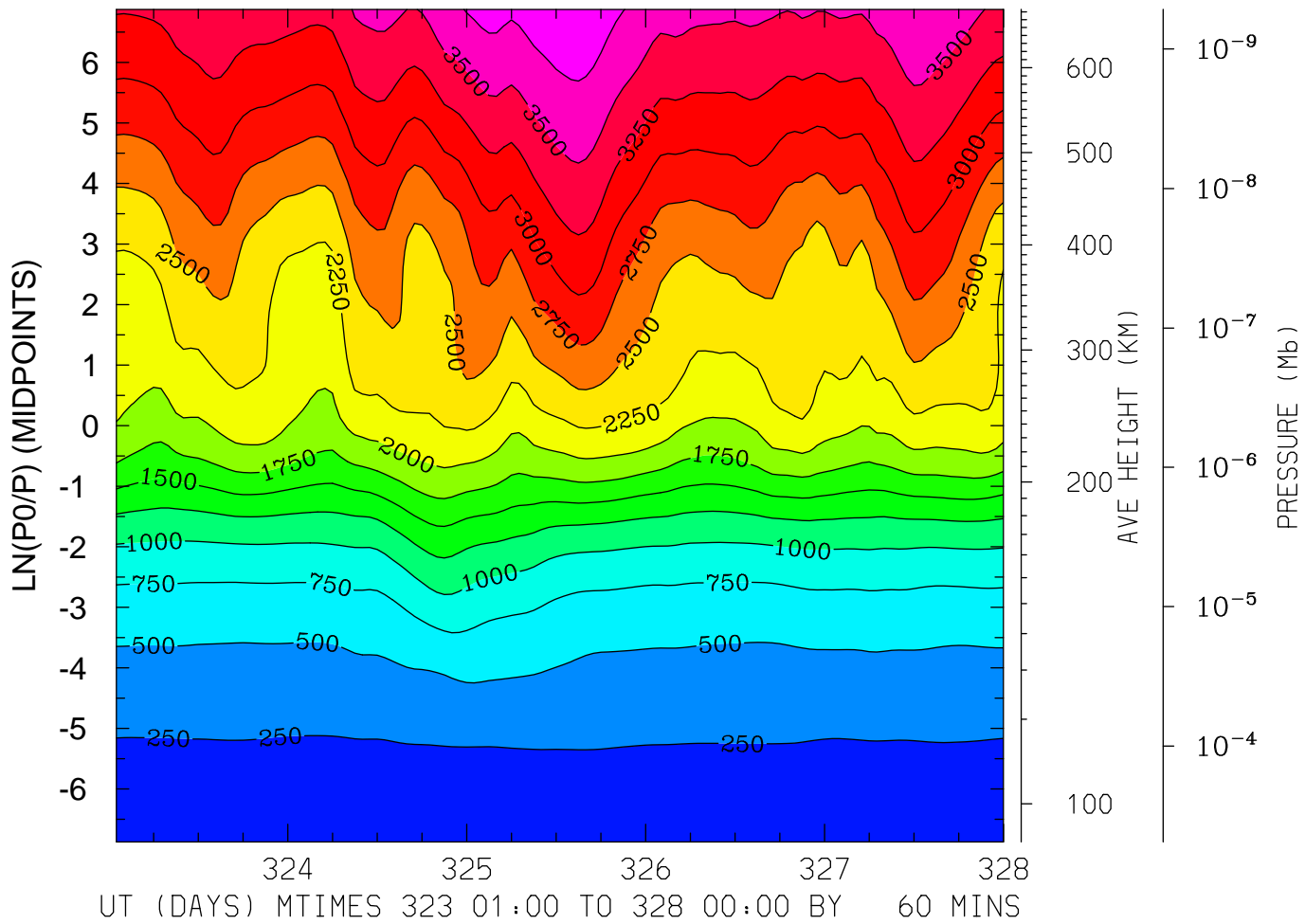
MIN,MAX= 1.6790E+02 4.2761E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



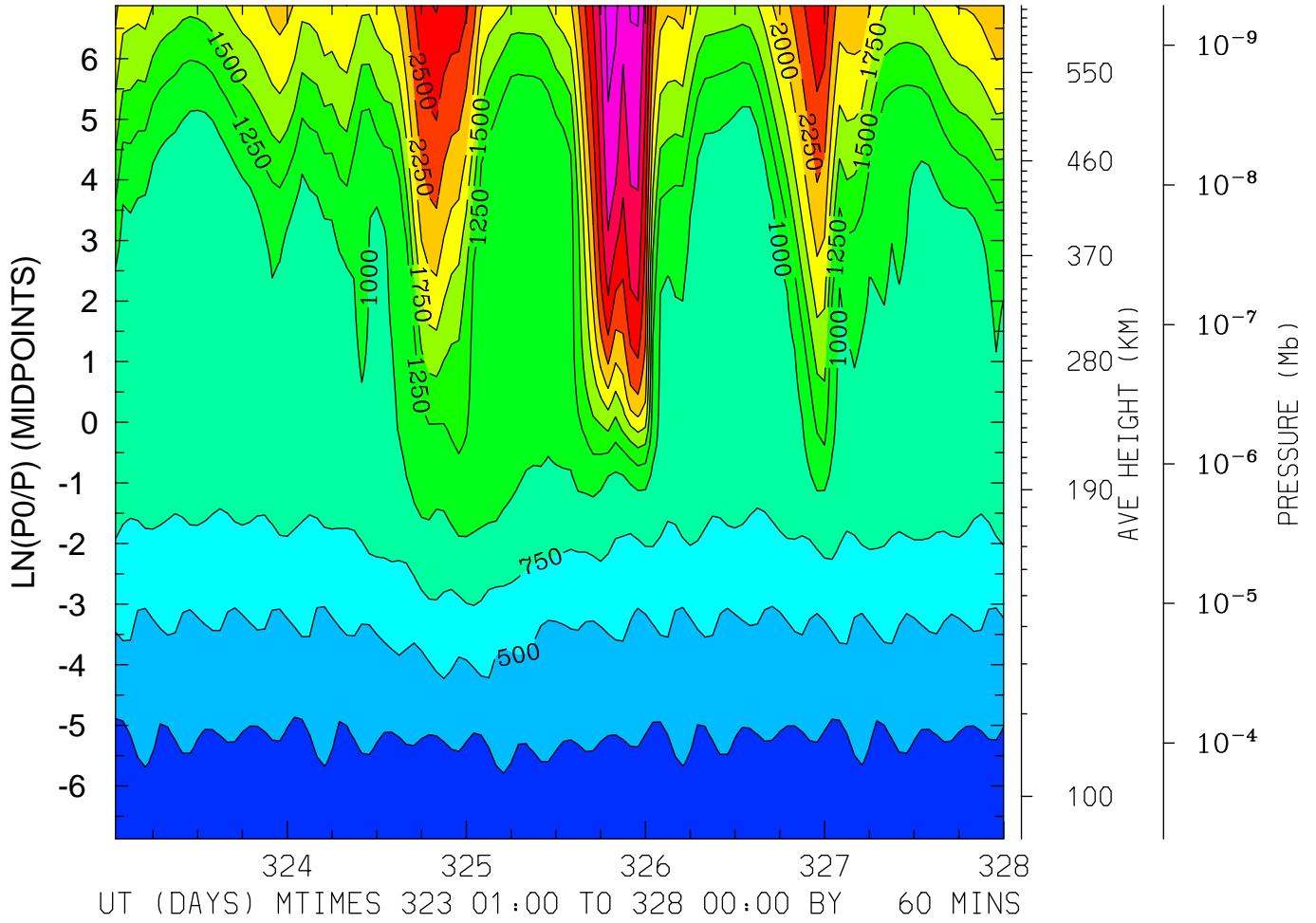
MIN,MAX= 1.6492E+02 4.4283E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 1.6793E+02 3.9514E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

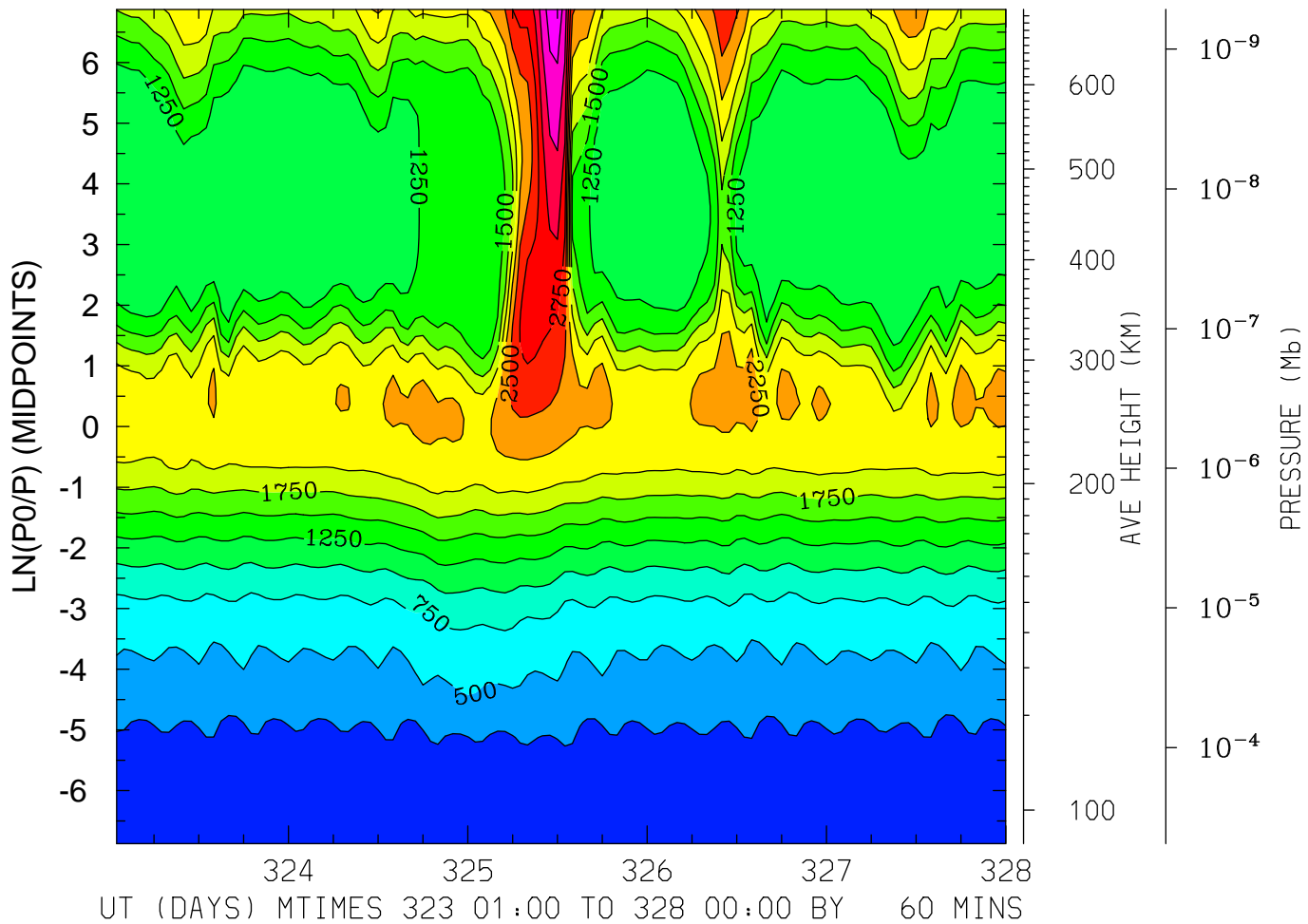
ELECTRON TEMPERATURE (DEG K)  
LAT= -1.25 LOCAL TIME= 0.00



MIN,MAX= 1.5007E+02 3.3696E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

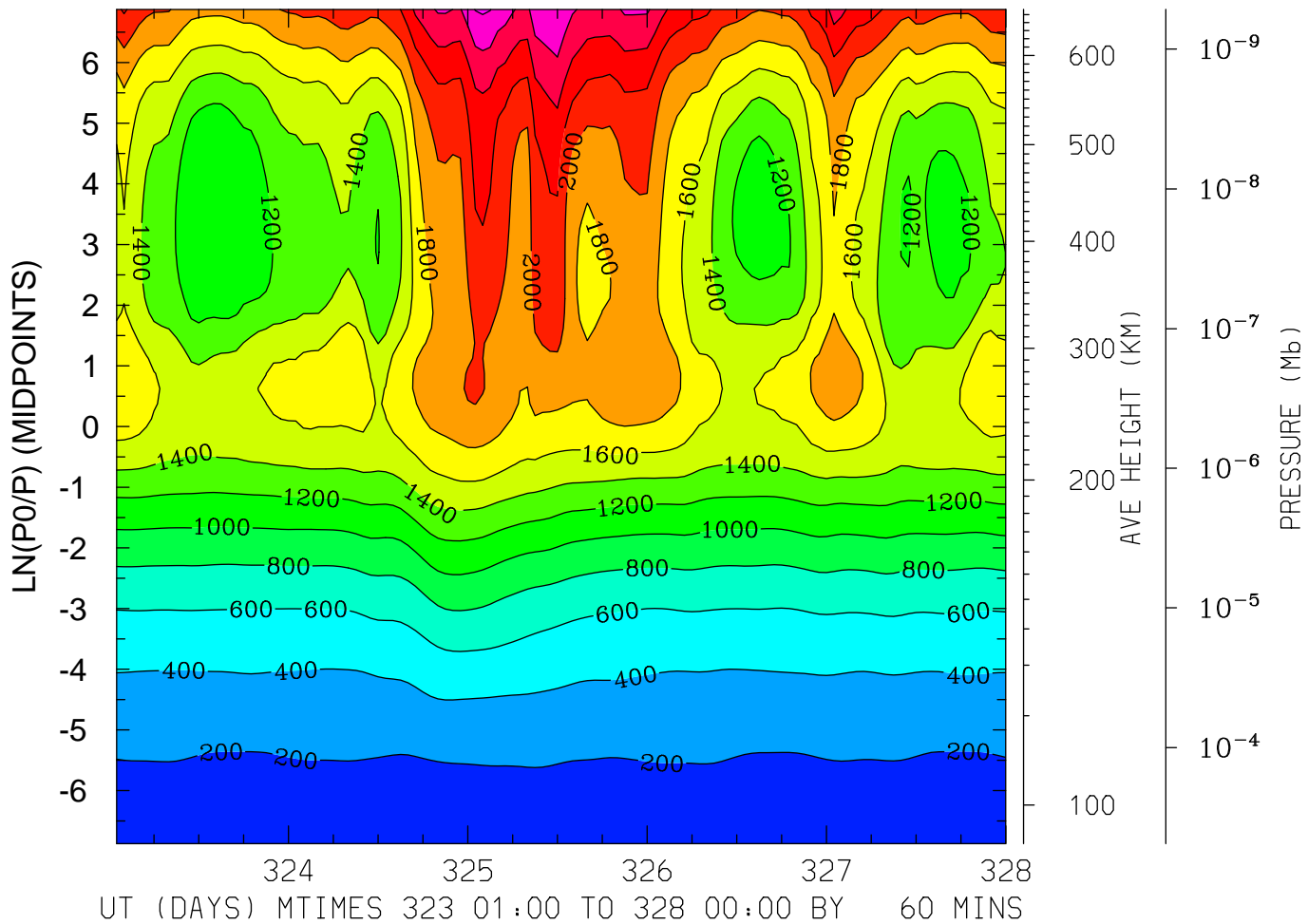


ELECTRON TEMPERATURE (DEG K)  
LAT= -1.25 LOCAL TIME=12.00



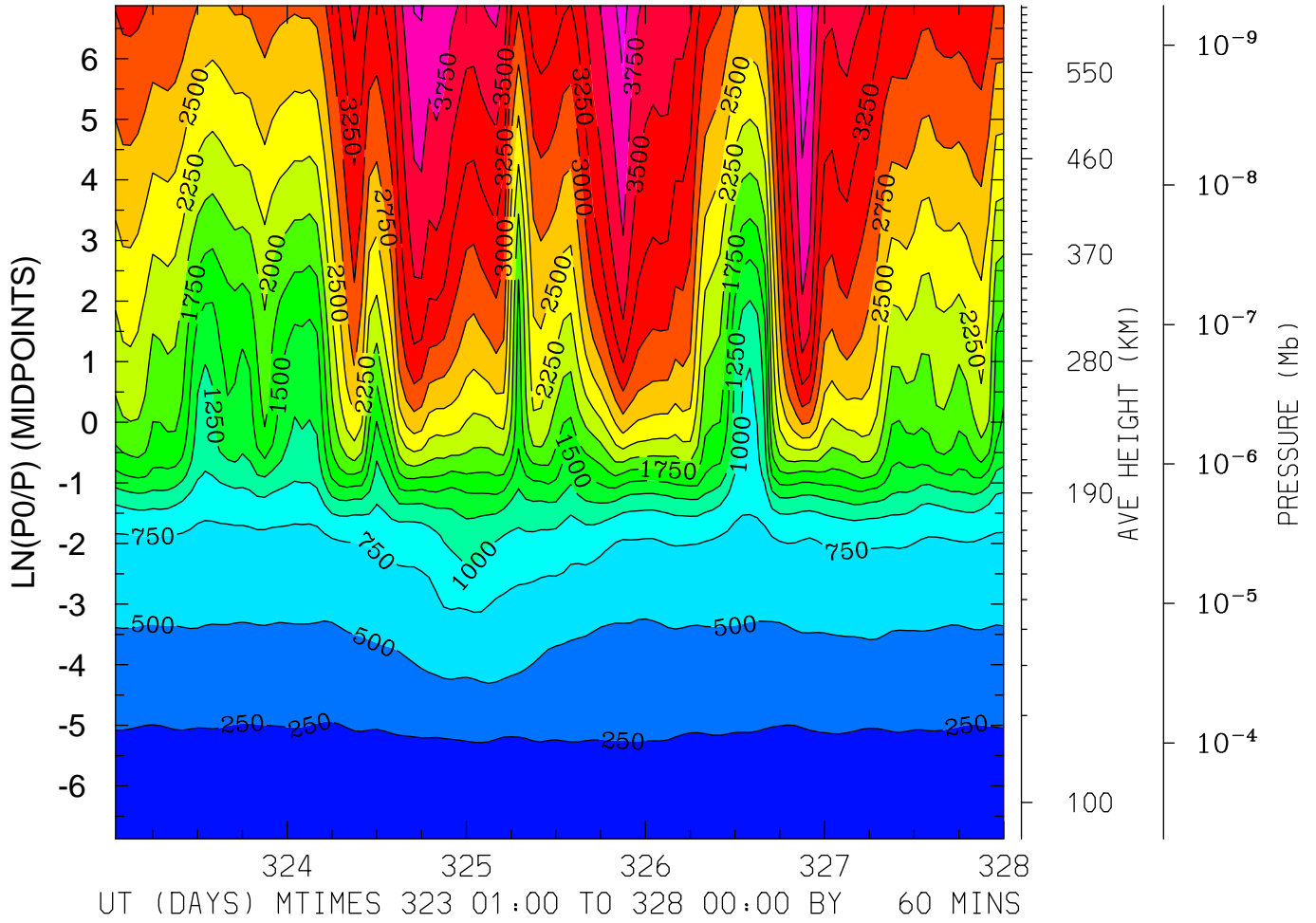
MIN,MAX= 1.4902E+02 3.6552E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



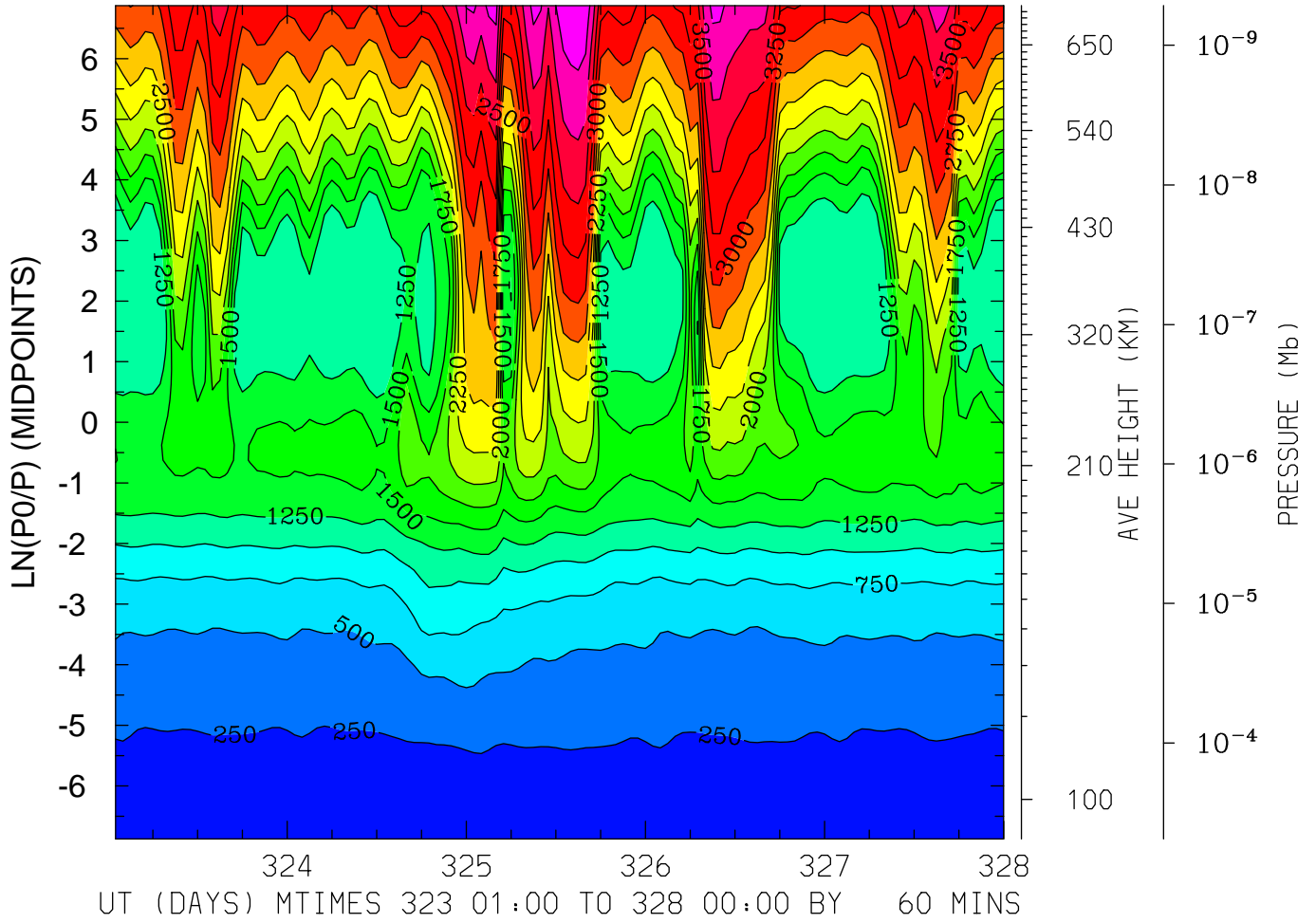
MIN,MAX= 1.6210E+02 2.8284E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



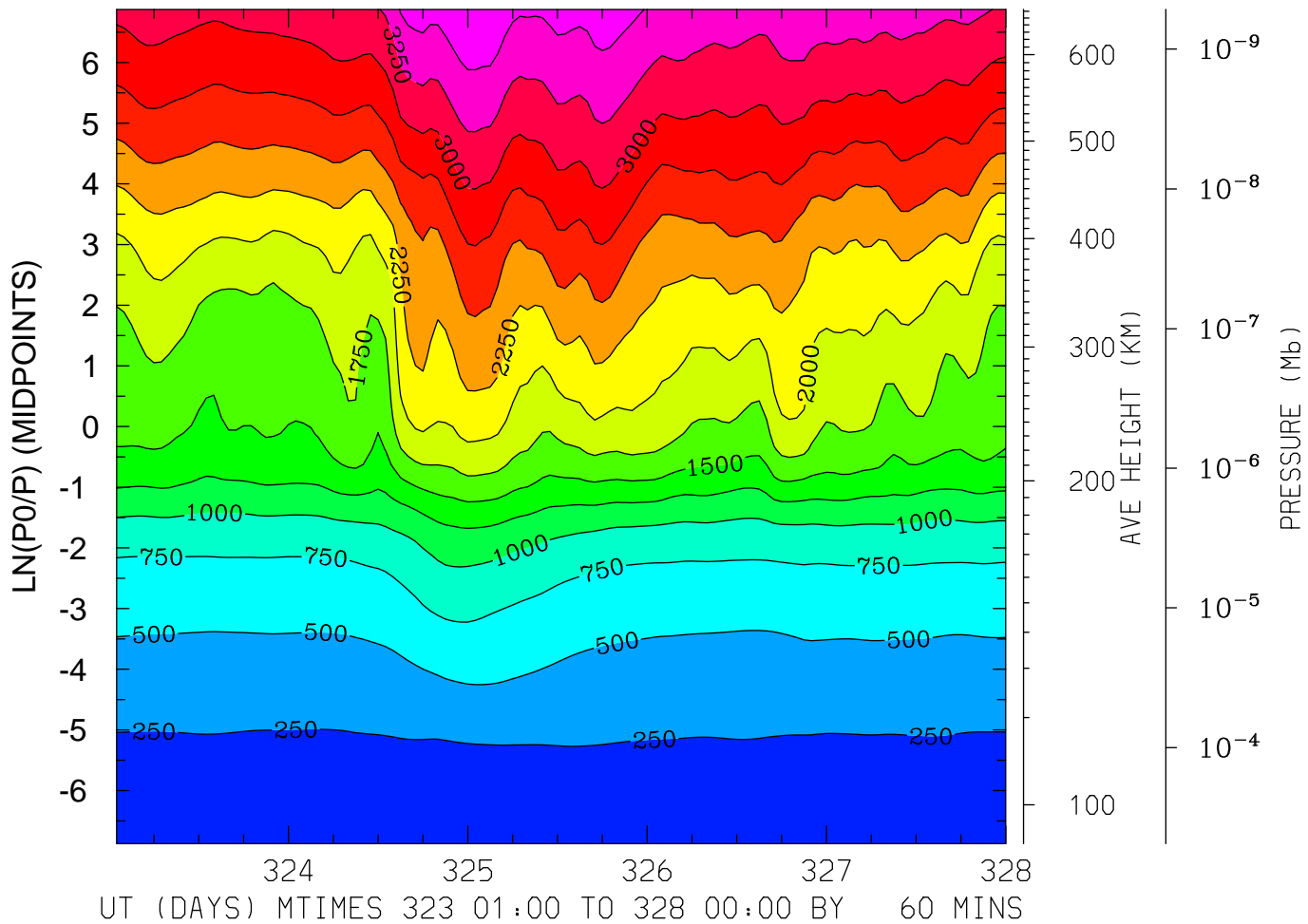
MIN,MAX= 1.6528E+02 4.2122E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



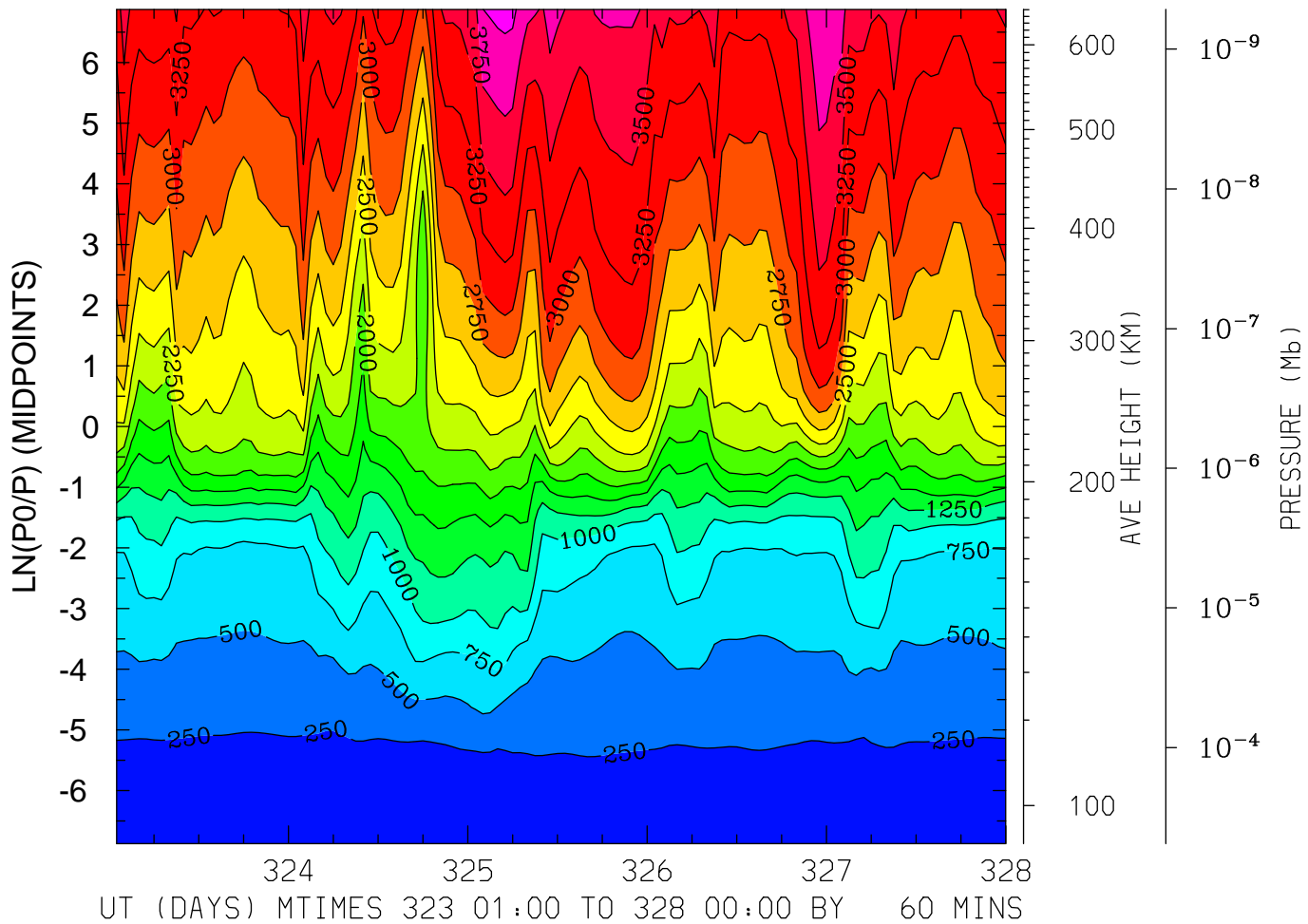
MIN,MAX= 1.6474E+02 4.2346E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



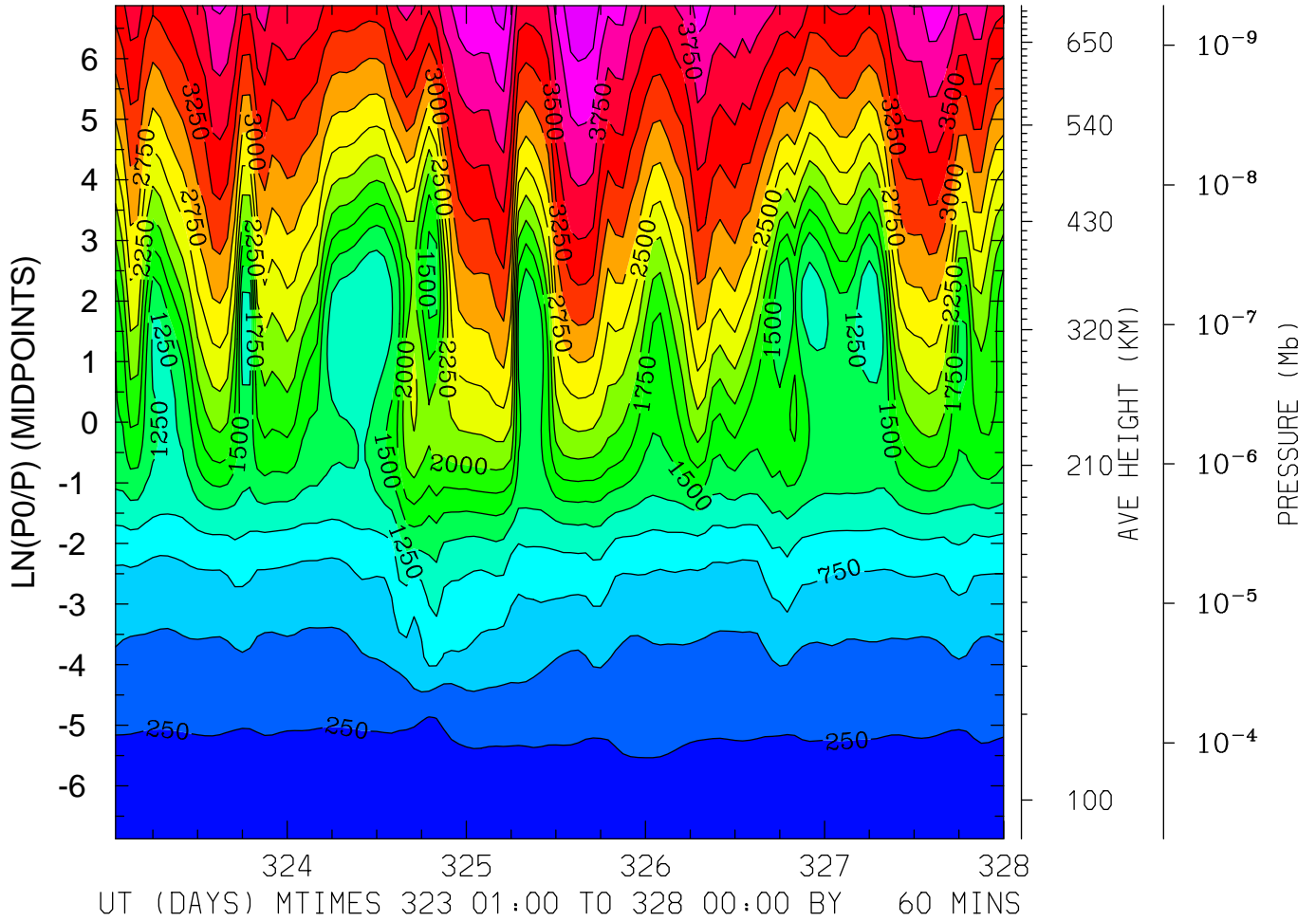
MIN,MAX= 1.6232E+02 3.7406E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



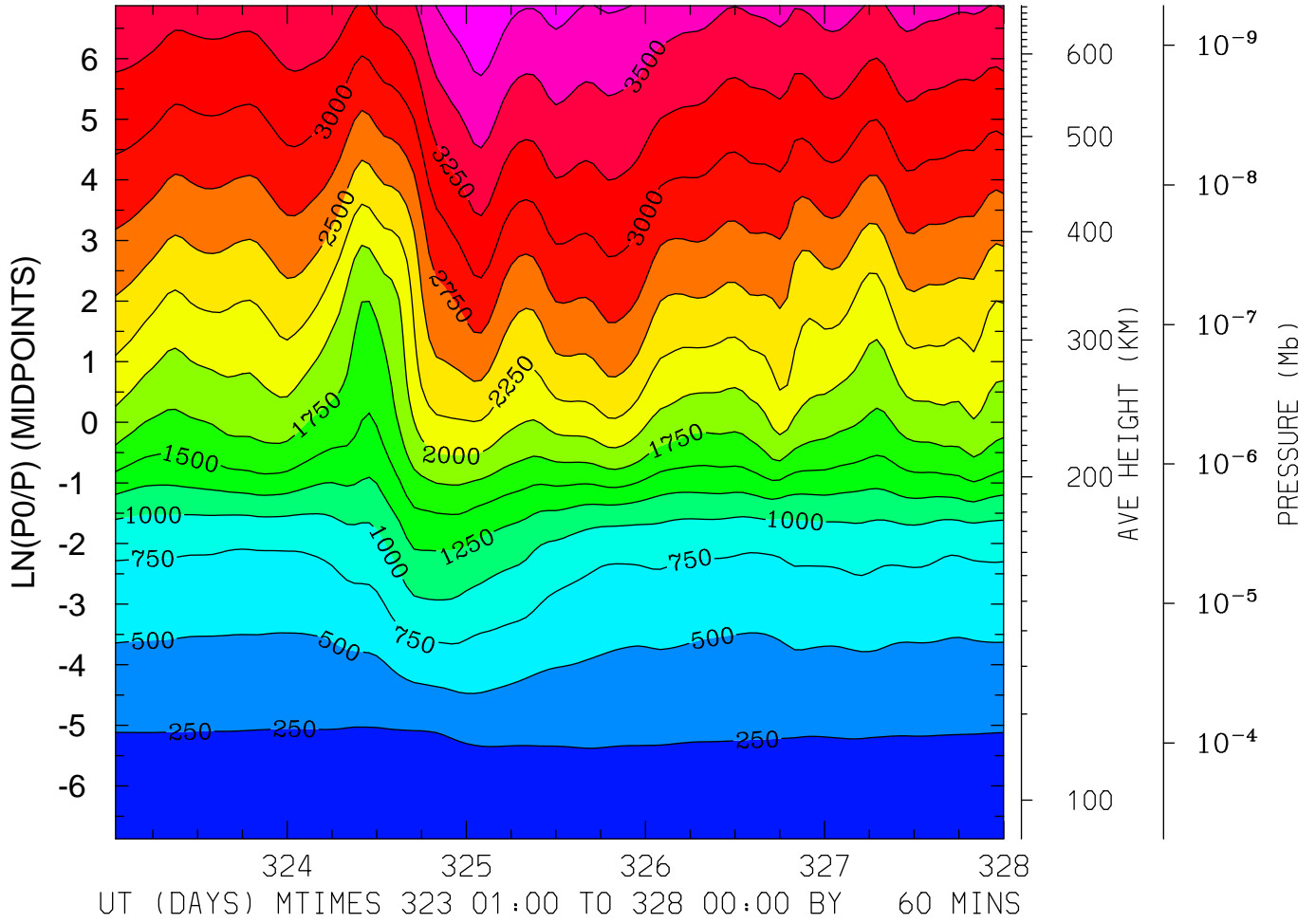
MIN,MAX= 1.6131E+02 4.0770E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 1.5856E+02 4.4676E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

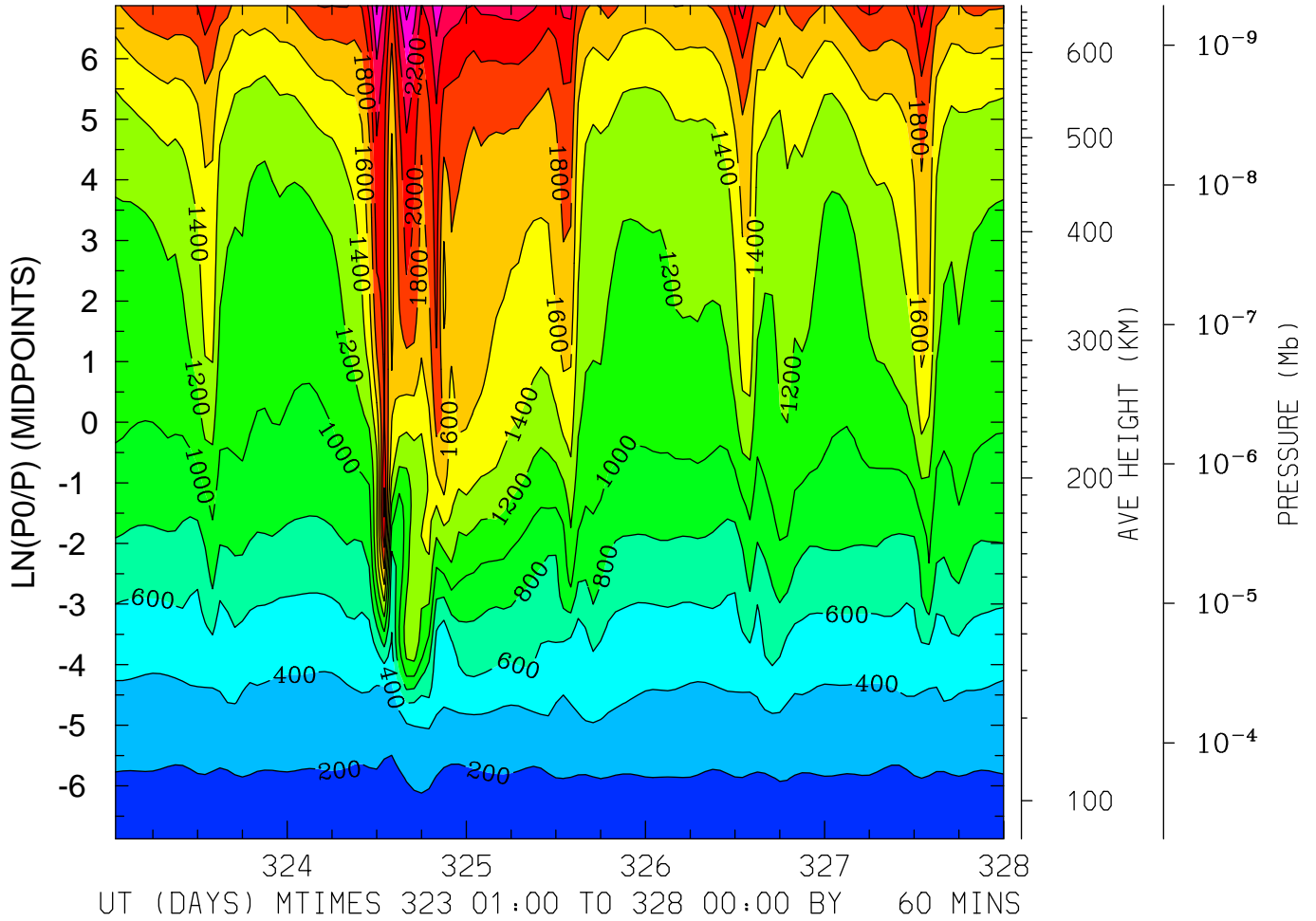
ELECTRON TEMPERATURE (DEG K)  
LAT= 58.75 (ZONAL MEANS)



MIN,MAX= 1.6127E+02 3.9975E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

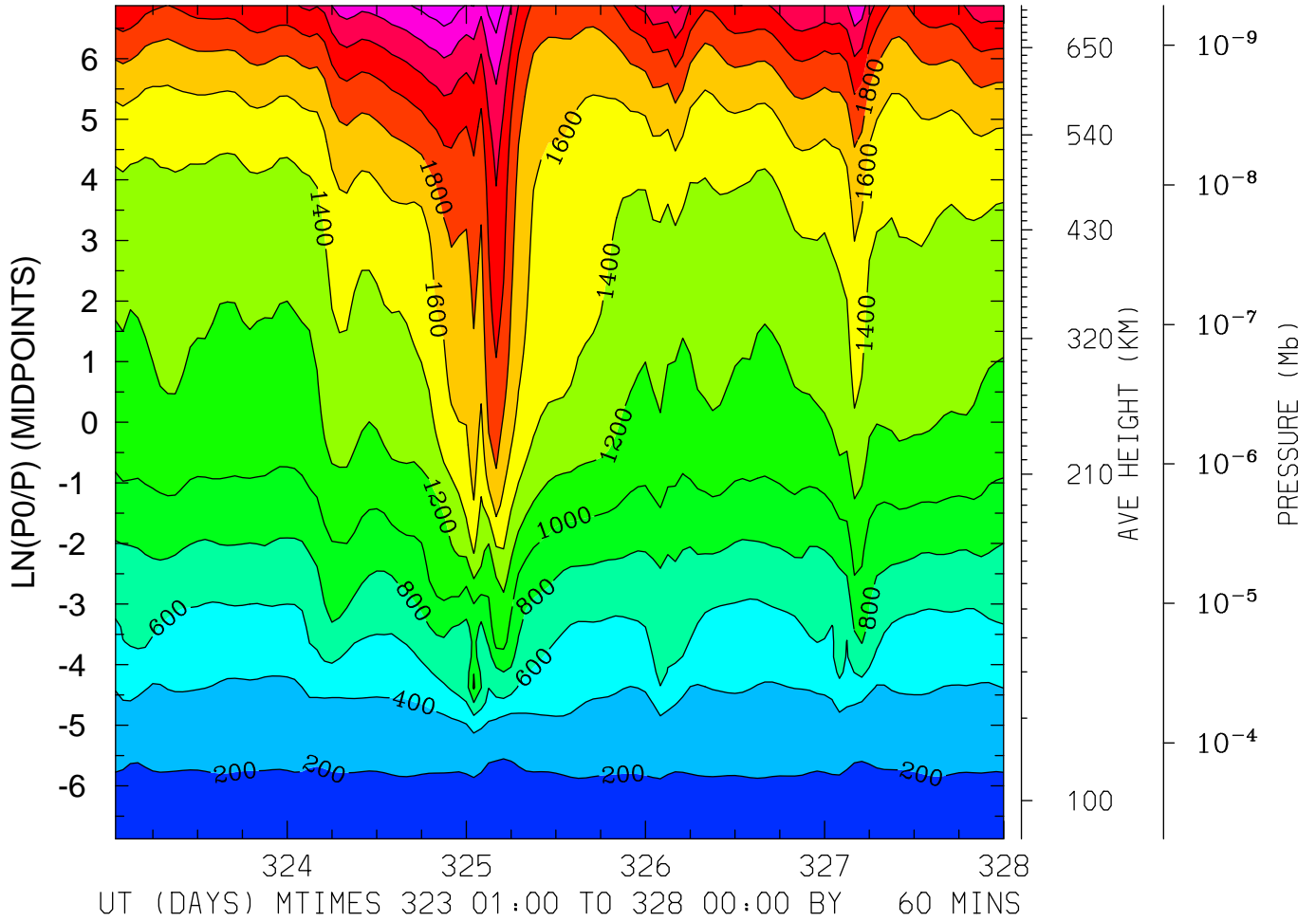


ION TEMPERATURE (DEG K)  
LAT=-61.25 LOCAL TIME= 0.00



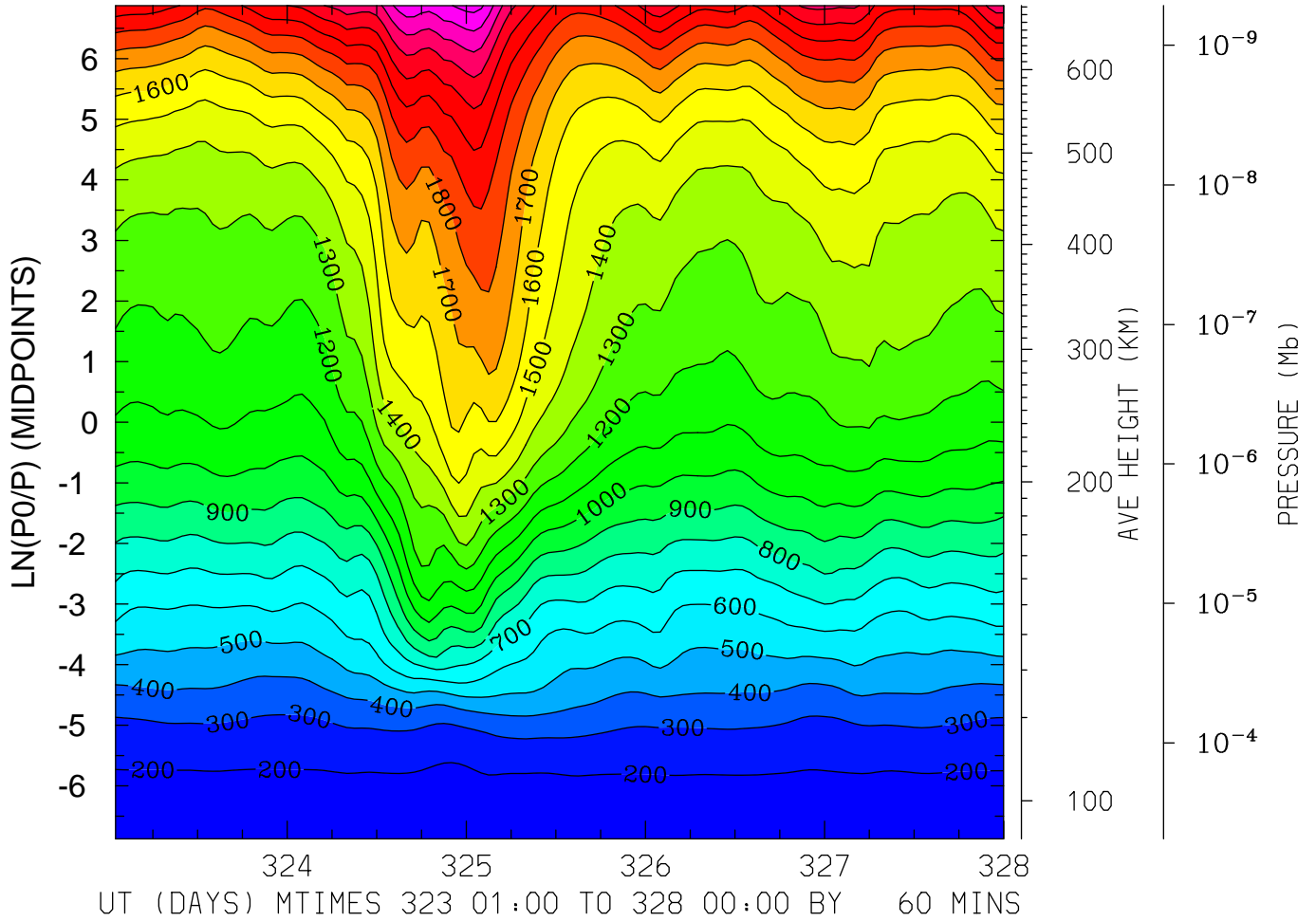
MIN,MAX= 1.6691E+02 2.6758E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



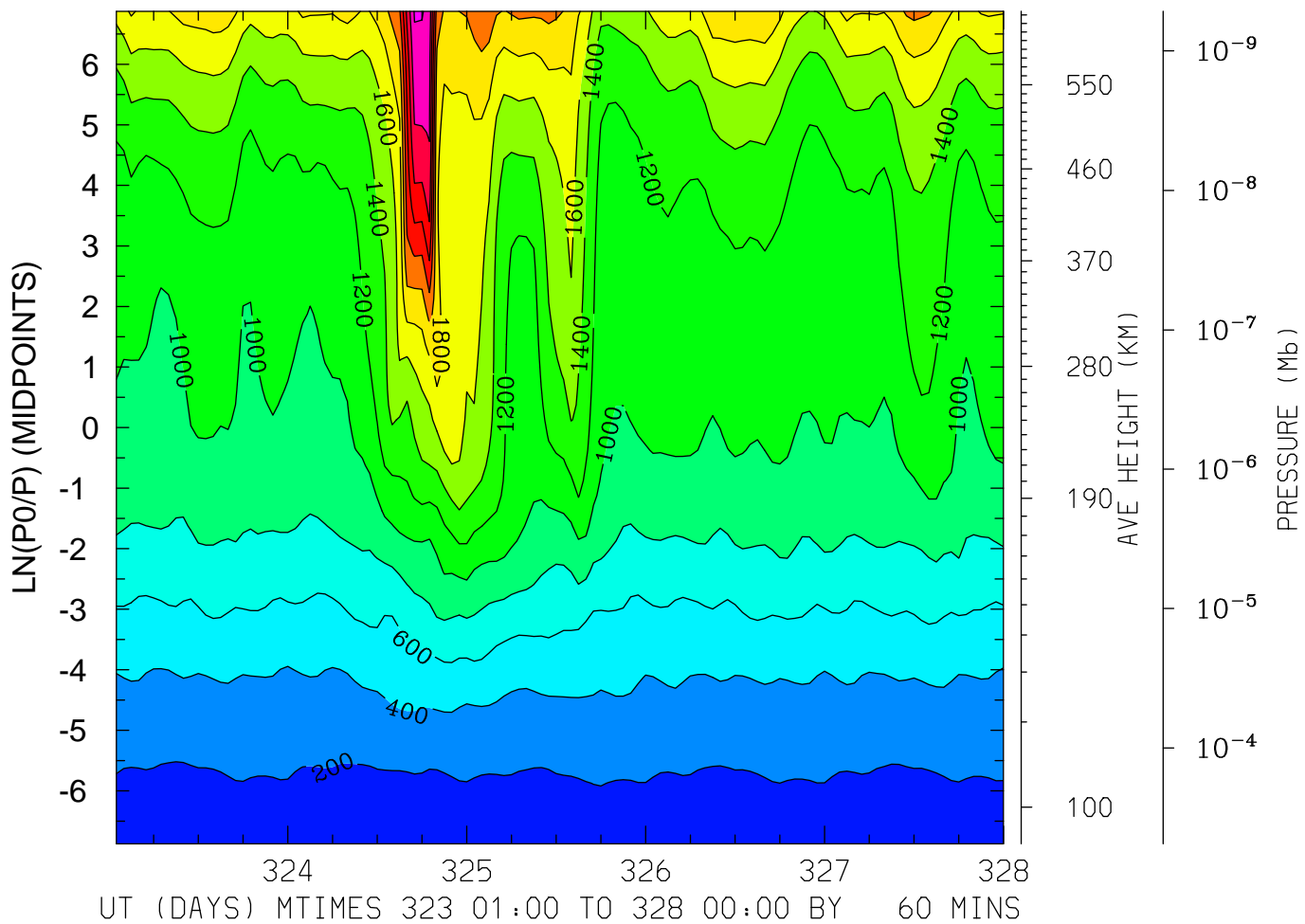
MIN,MAX= 1.6372E+02 2.7470E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



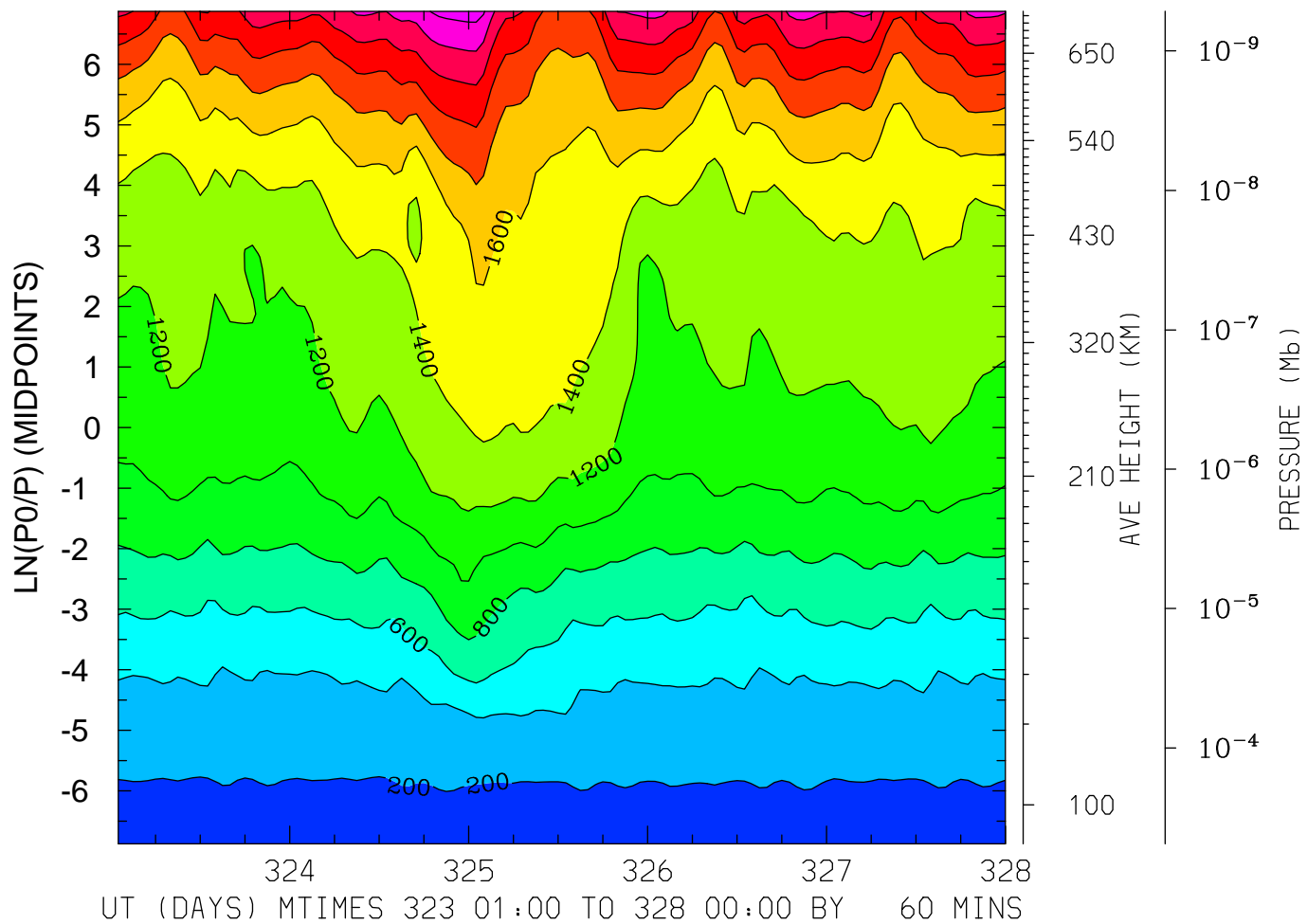
MIN,MAX= 1.6884E+02 2.5403E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



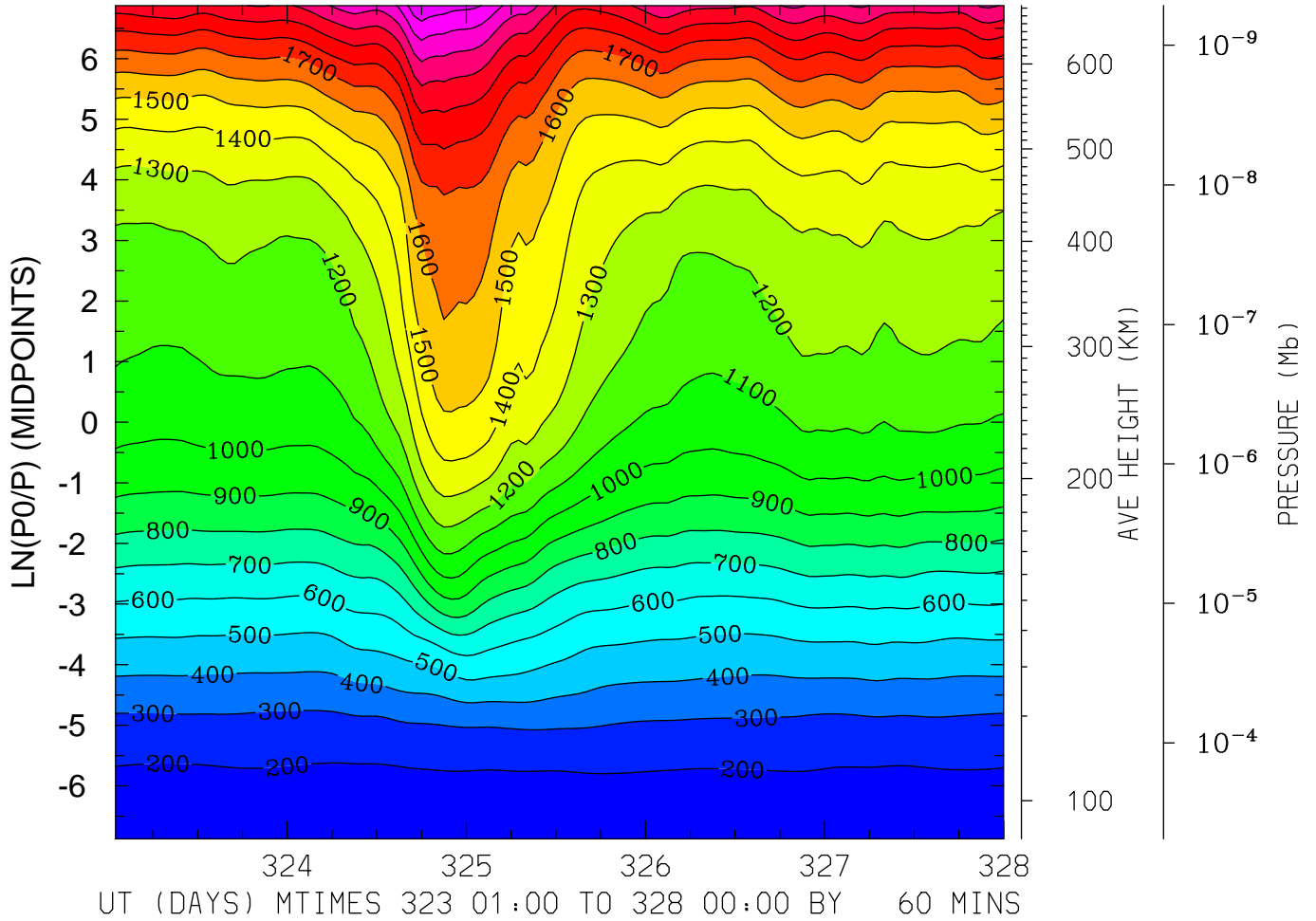
MIN,MAX= 1.6788E+02 3.0224E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



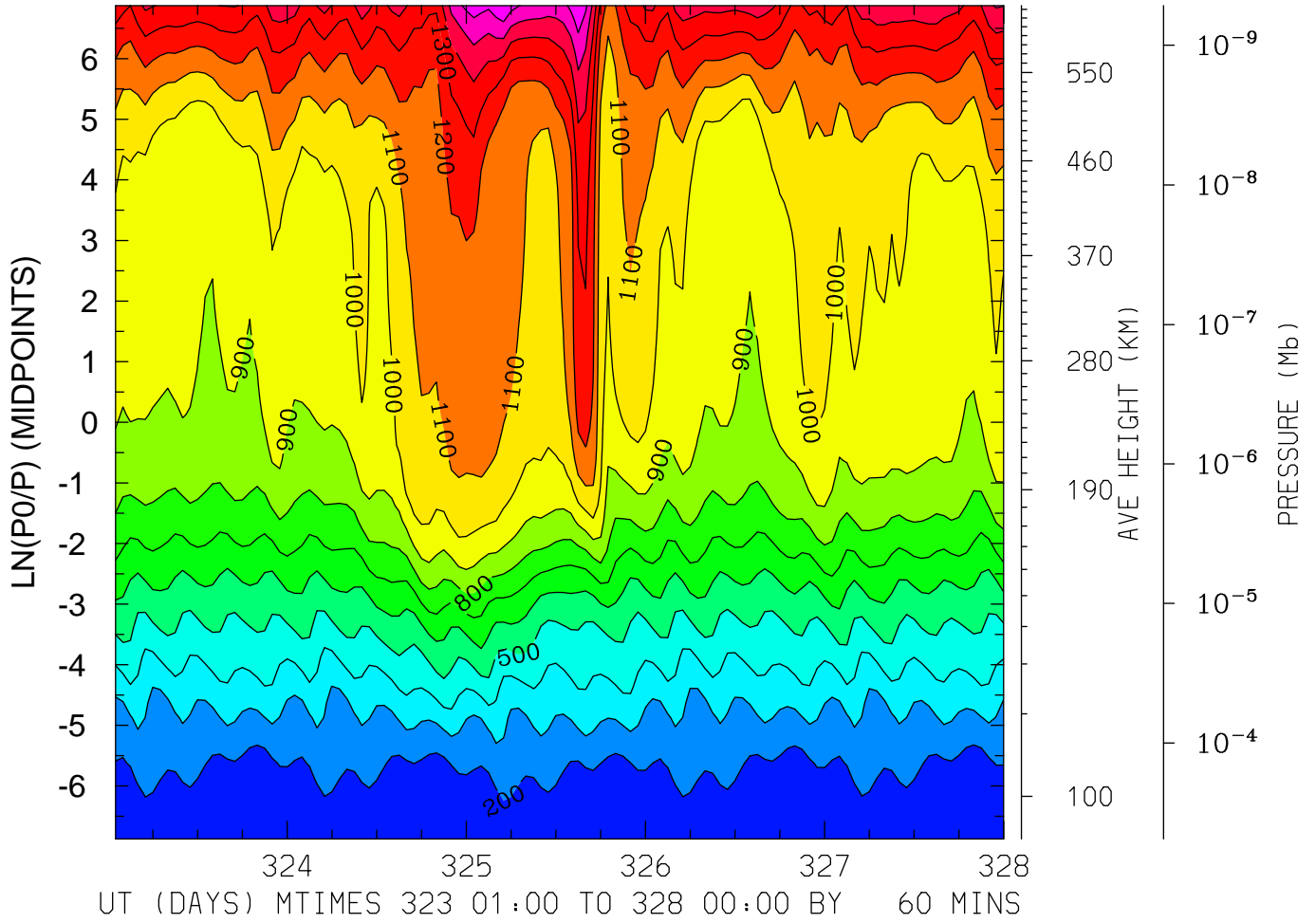
MIN,MAX= 1.6492E+02 2.6818E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



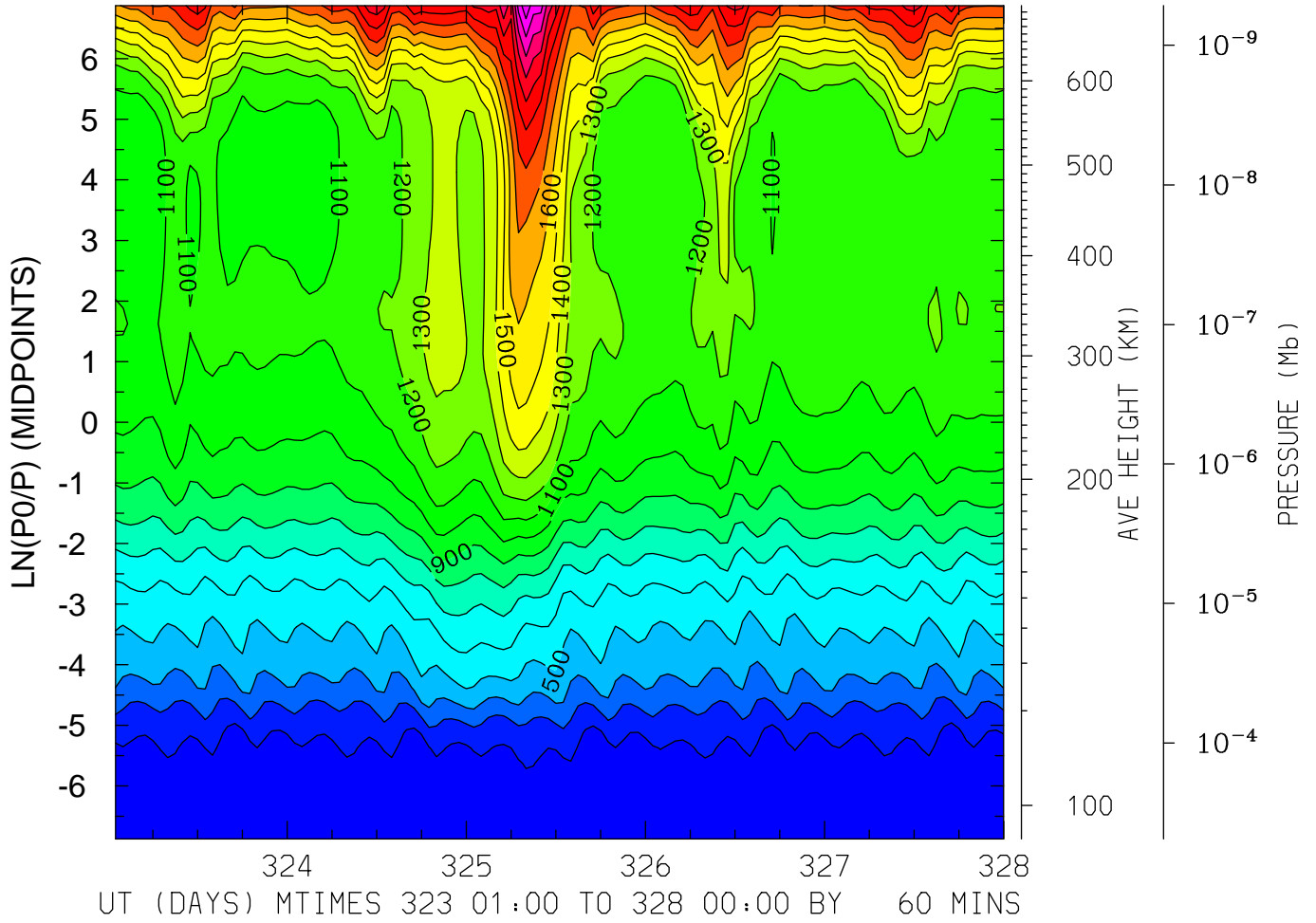
MIN,MAX= 1.6795E+02 2.3896E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 1.5008E+02 1.6993E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

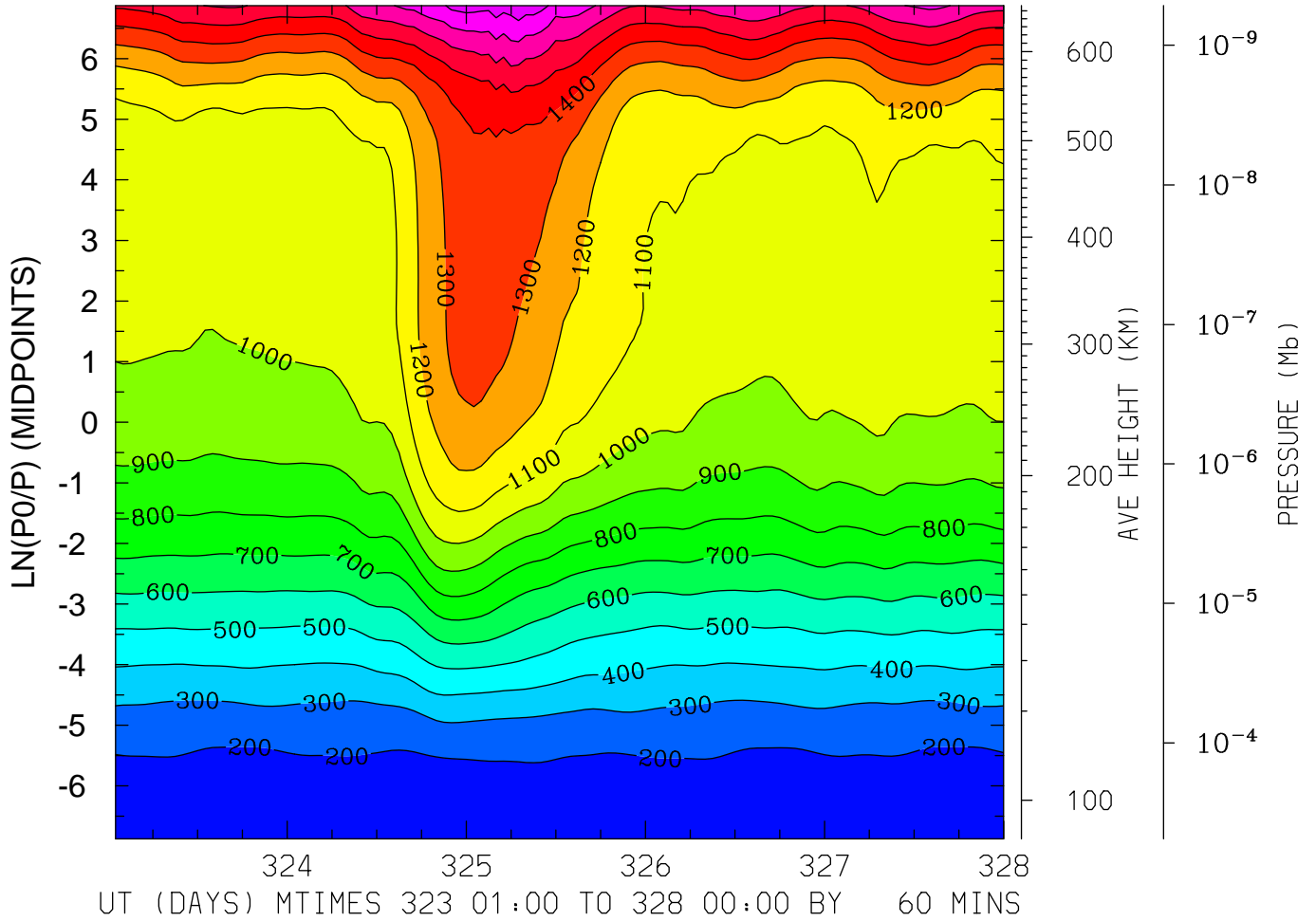
ION TEMPERATURE (DEG K)  
LAT= -1.25 LOCAL TIME=12.00



MIN,MAX= 1.4898E+02 2.4761E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

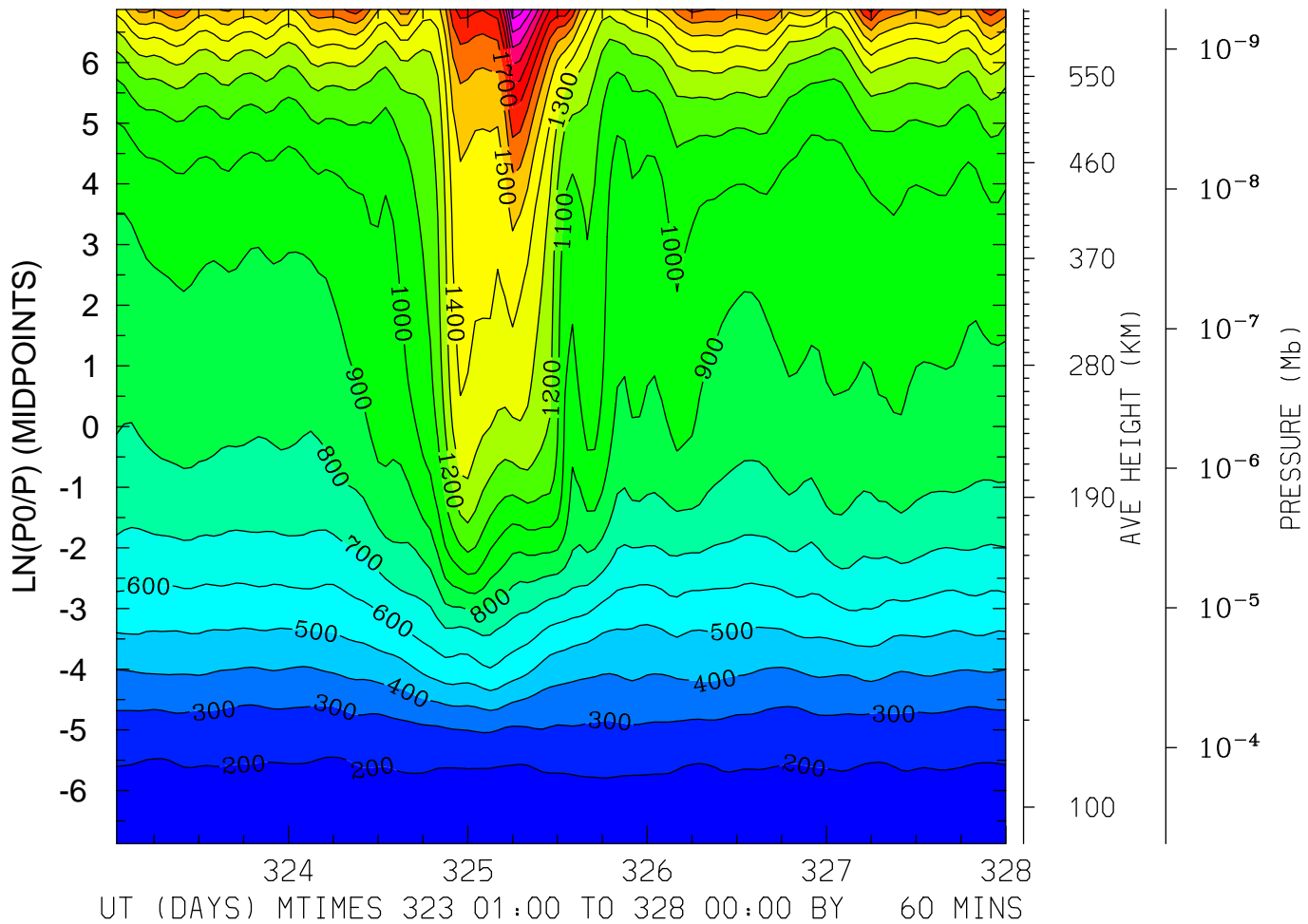


ION TEMPERATURE (DEG K)  
LAT= -1.25 (ZONAL MEANS)



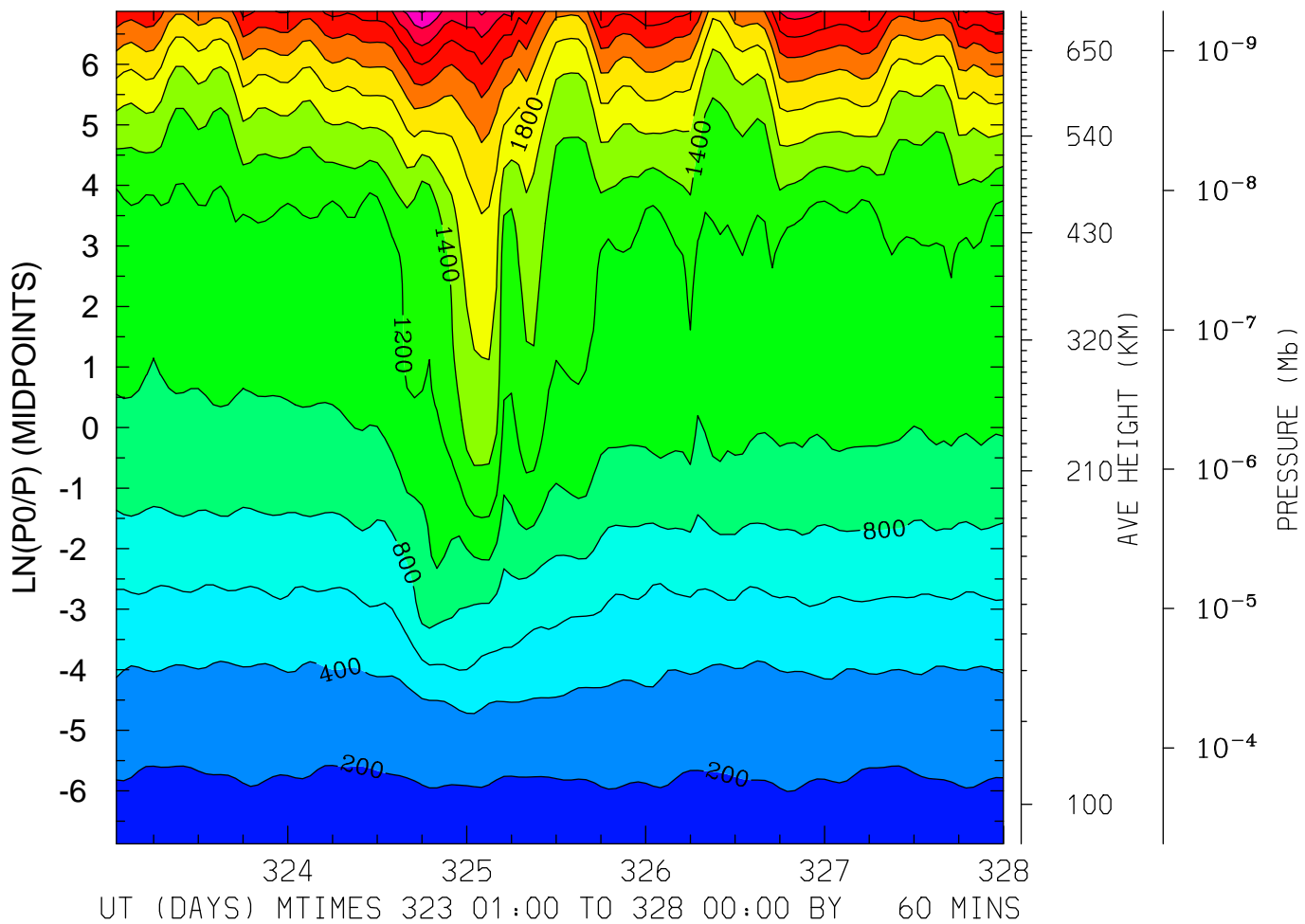
MIN,MAX= 1.6210E+02 1.8782E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



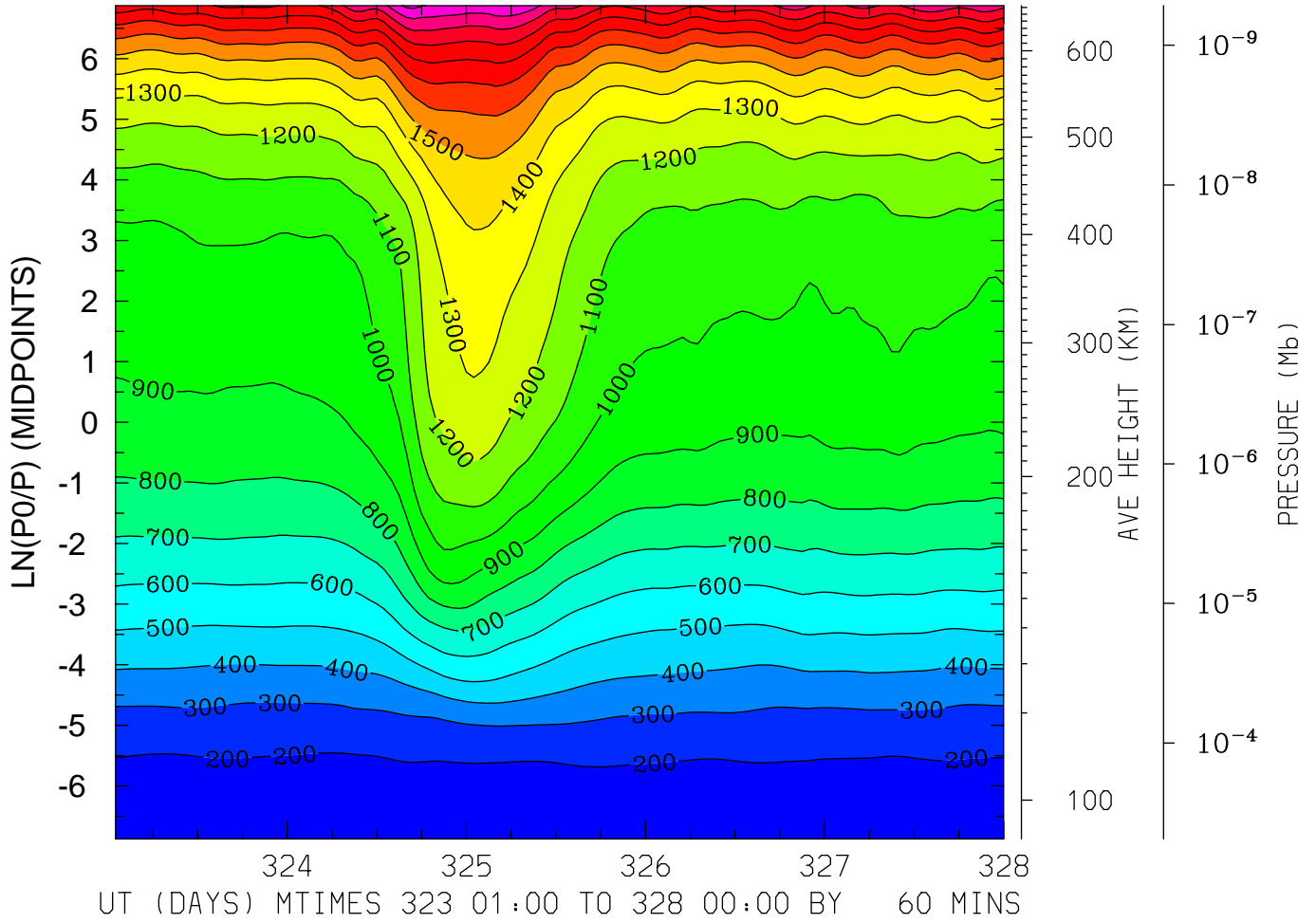
MIN,MAX= 1.6535E+02 2.3746E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



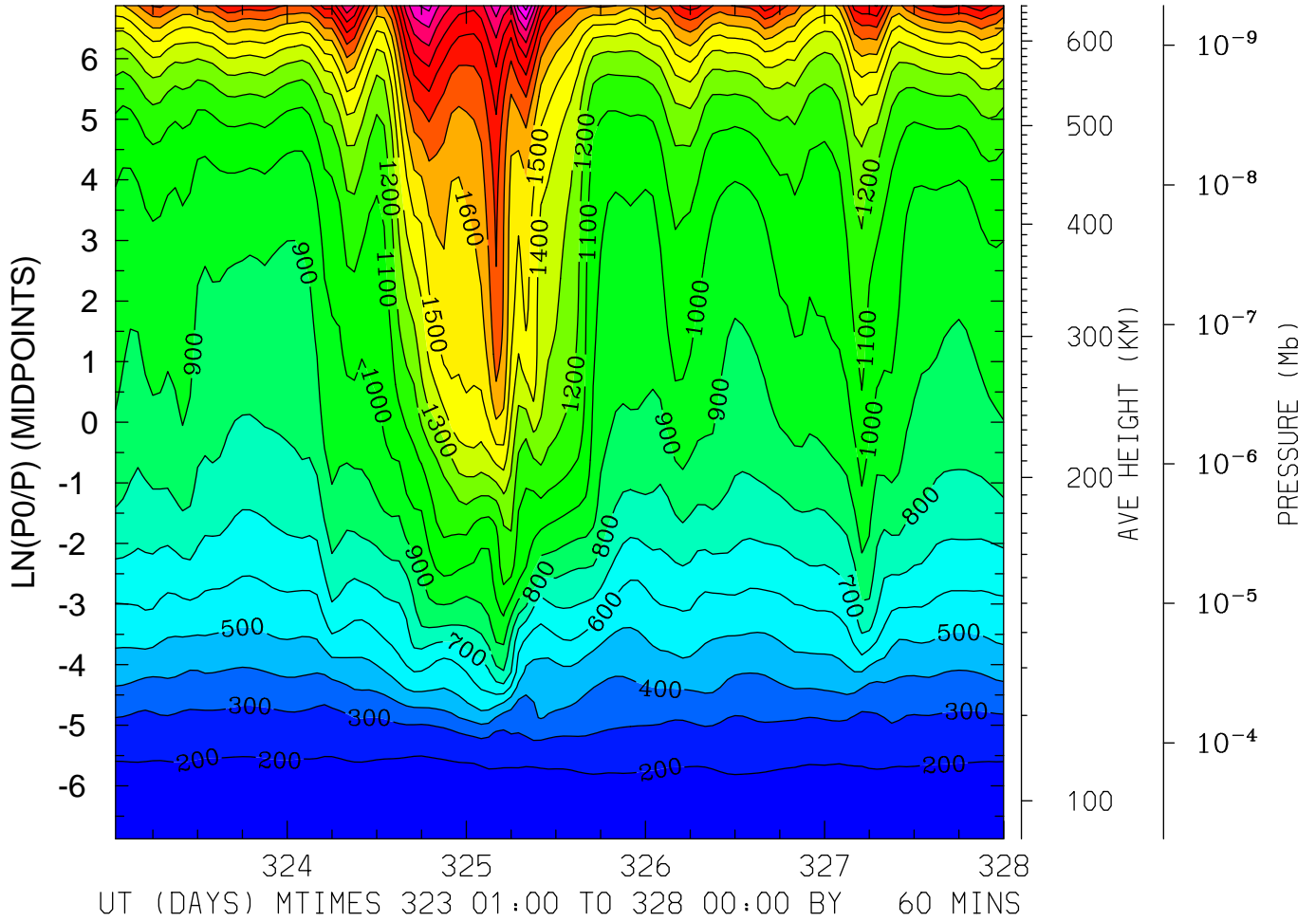
MIN,MAX= 1.6475E+02 3.0158E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



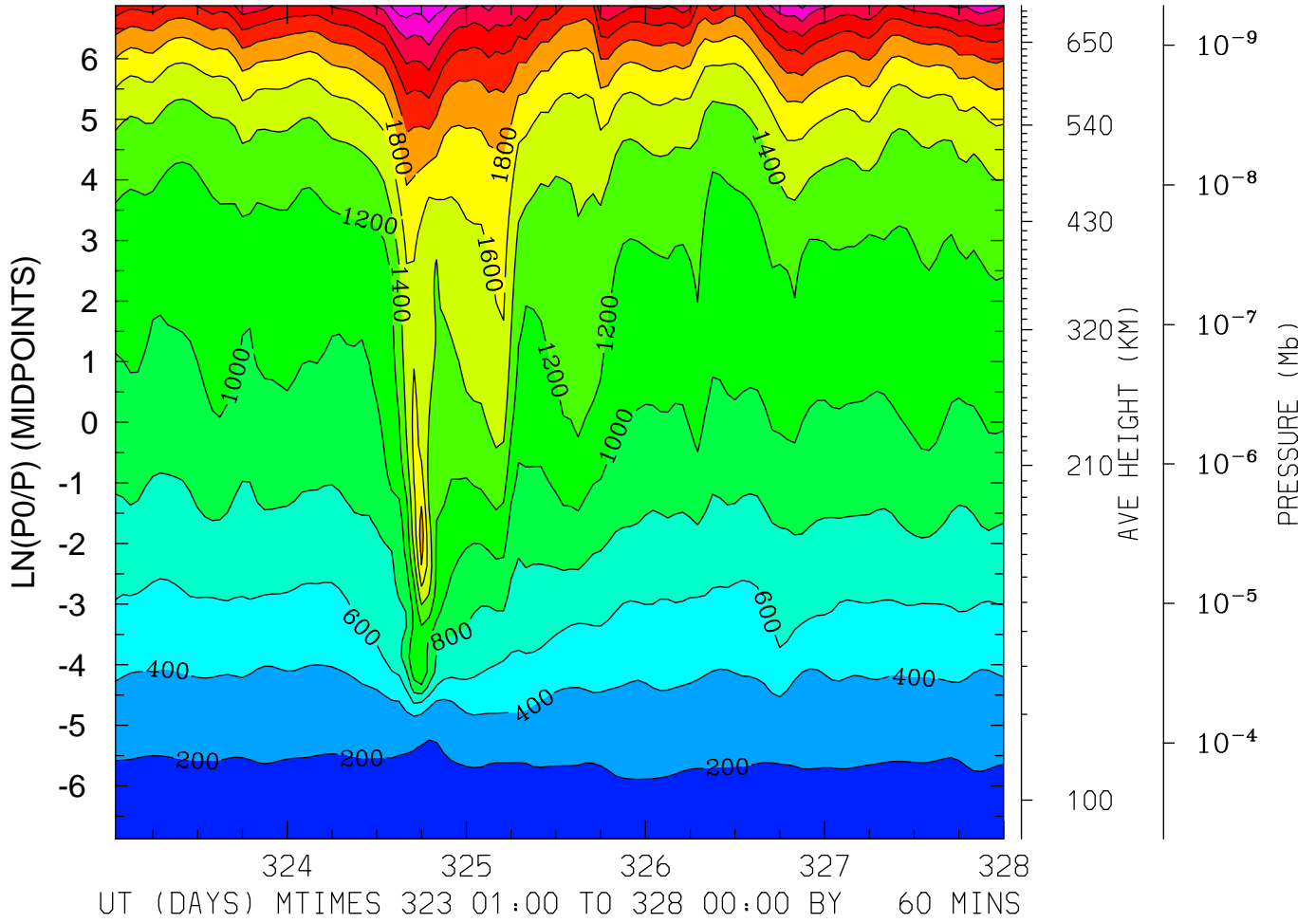
MIN,MAX= 1.6232E+02 2.2272E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



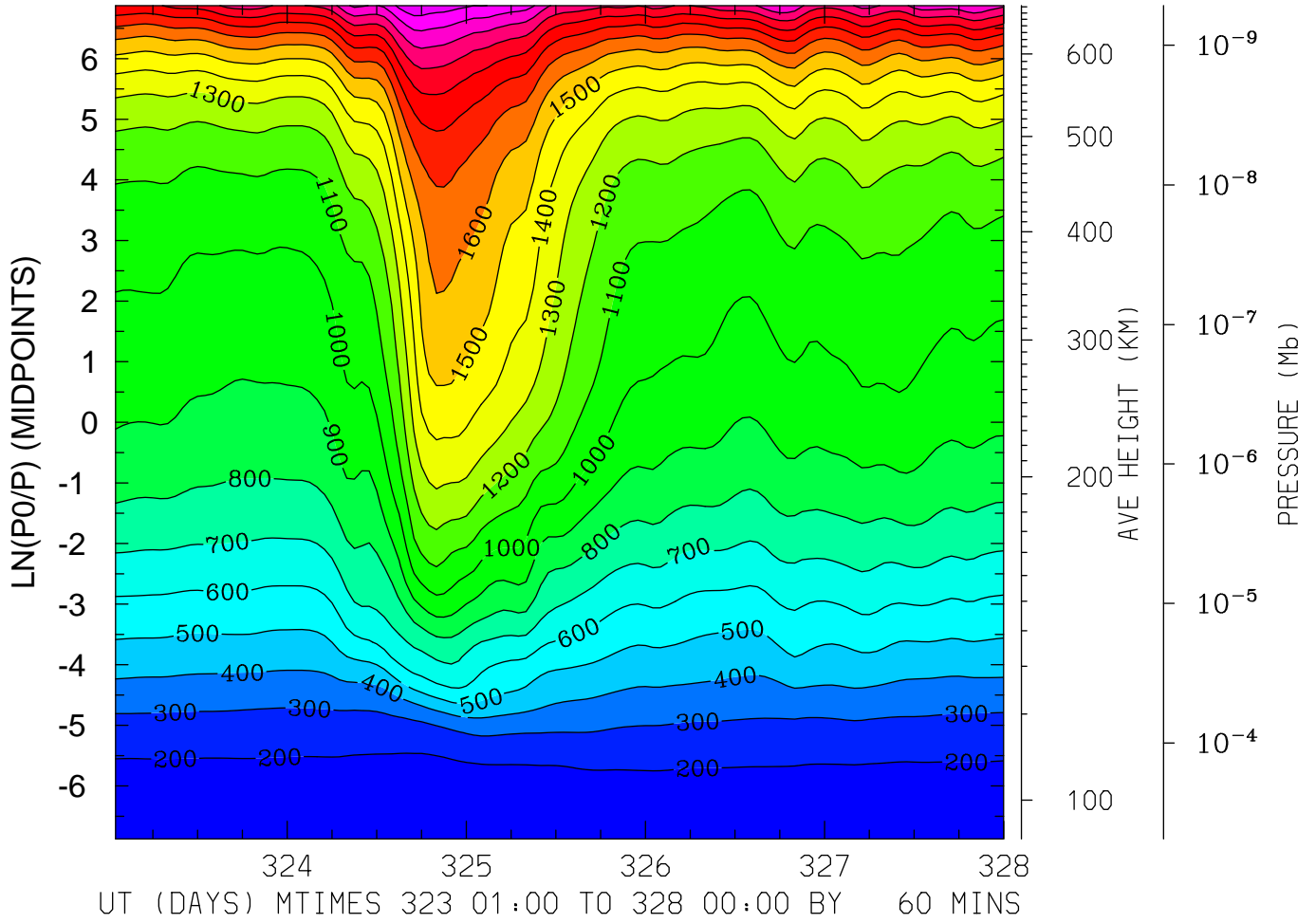
MIN,MAX= 1.6134E+02 2.4480E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



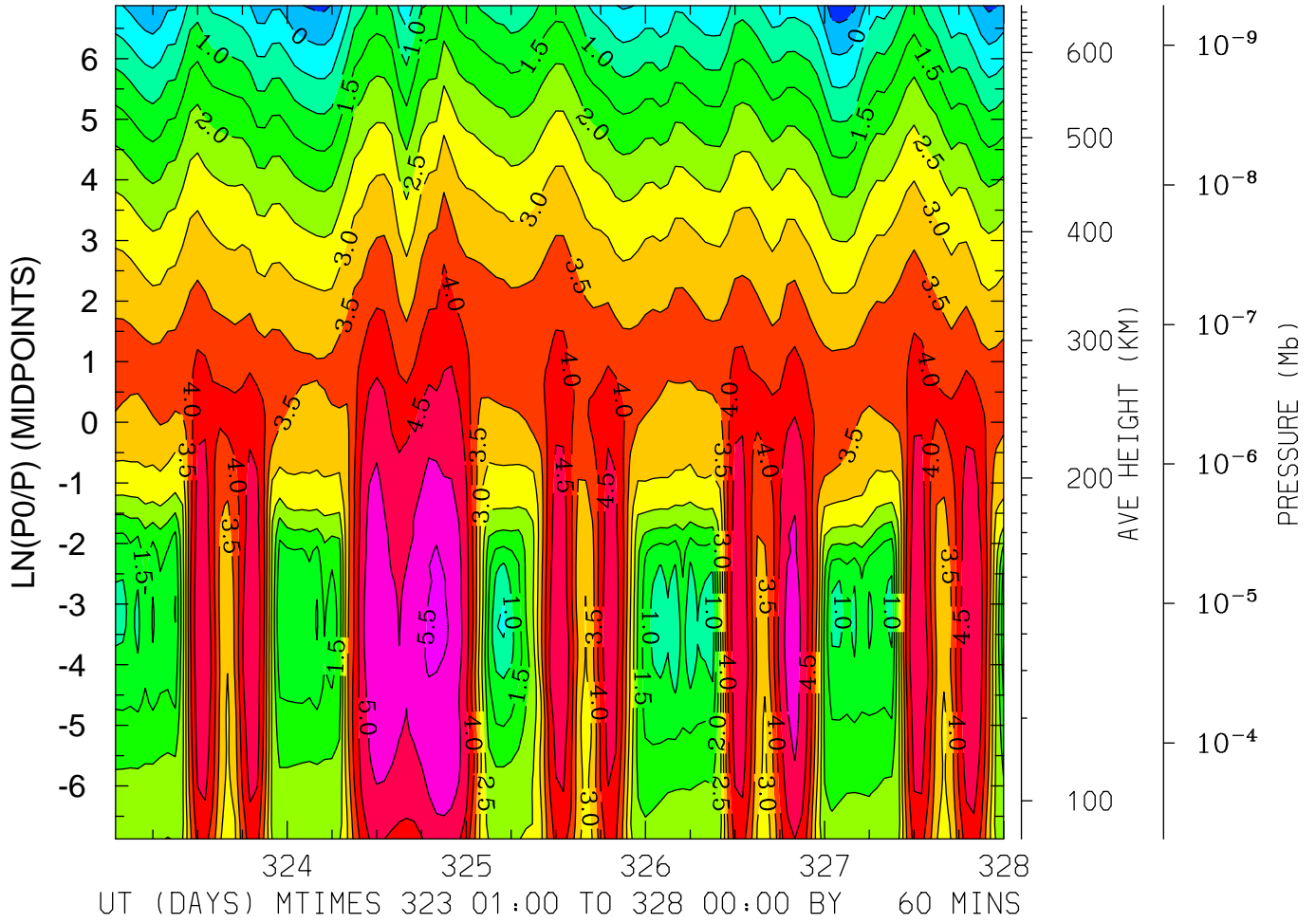
MIN,MAX= 1.5963E+02 2.9617E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 1.6174E+02 2.3766E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

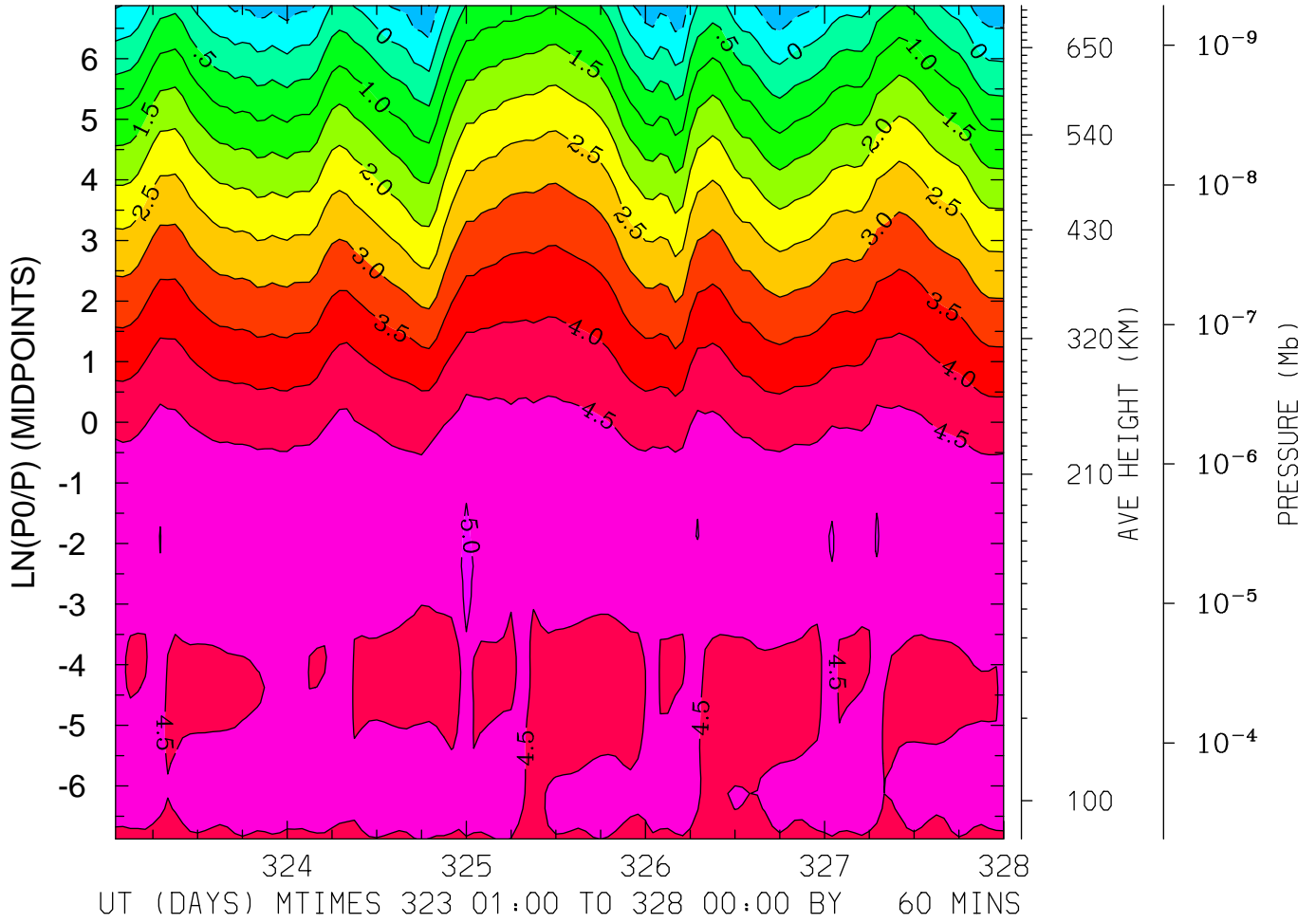
LOG10 O2+ ION (CM3)  
LAT=-61.25 LOCAL TIME= 0.00



MIN,MAX= -7.6910E-01 5.6399E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

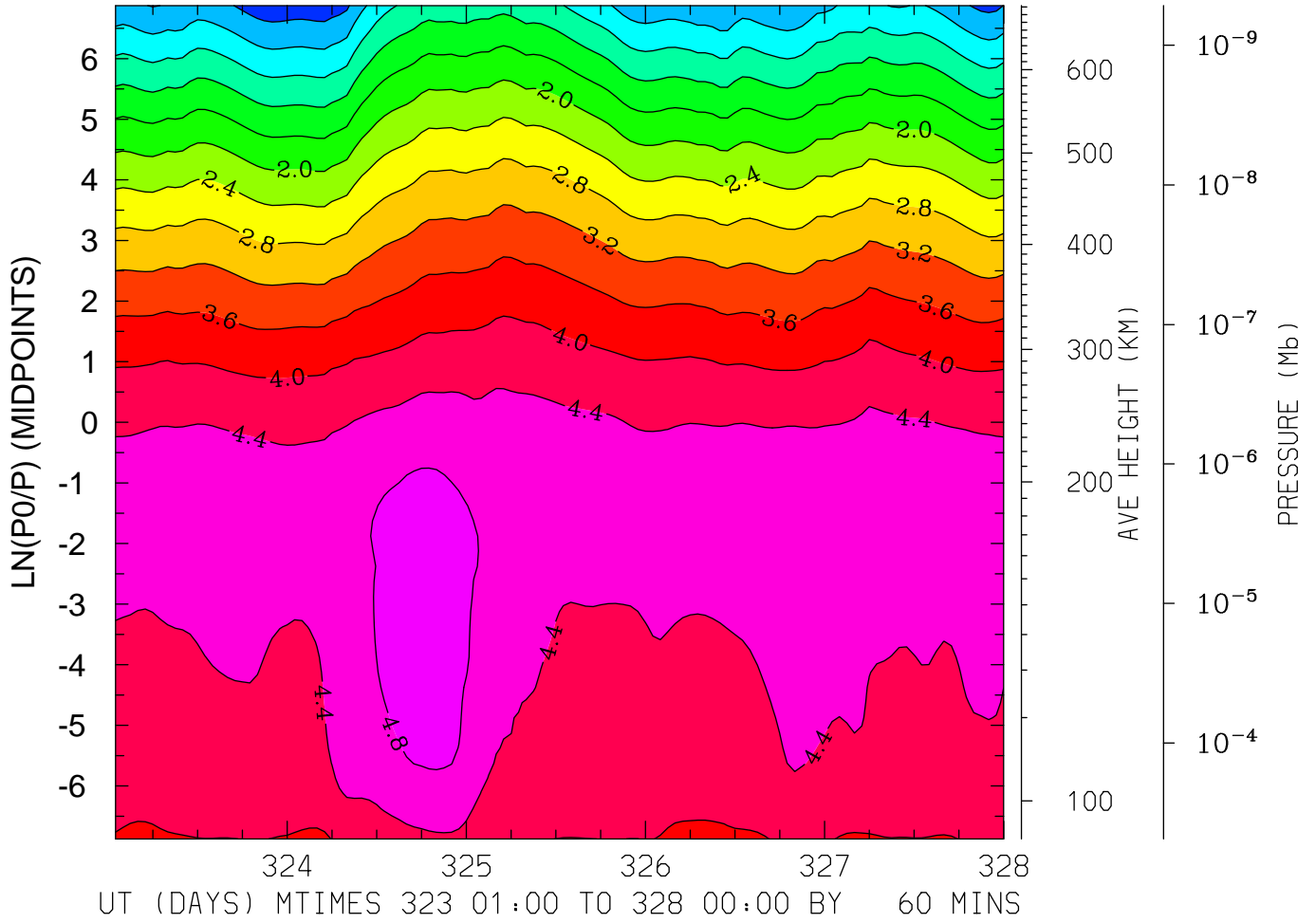


LOG10 O2+ ION (CM3)  
LAT=-61.25 LOCAL TIME=12.00



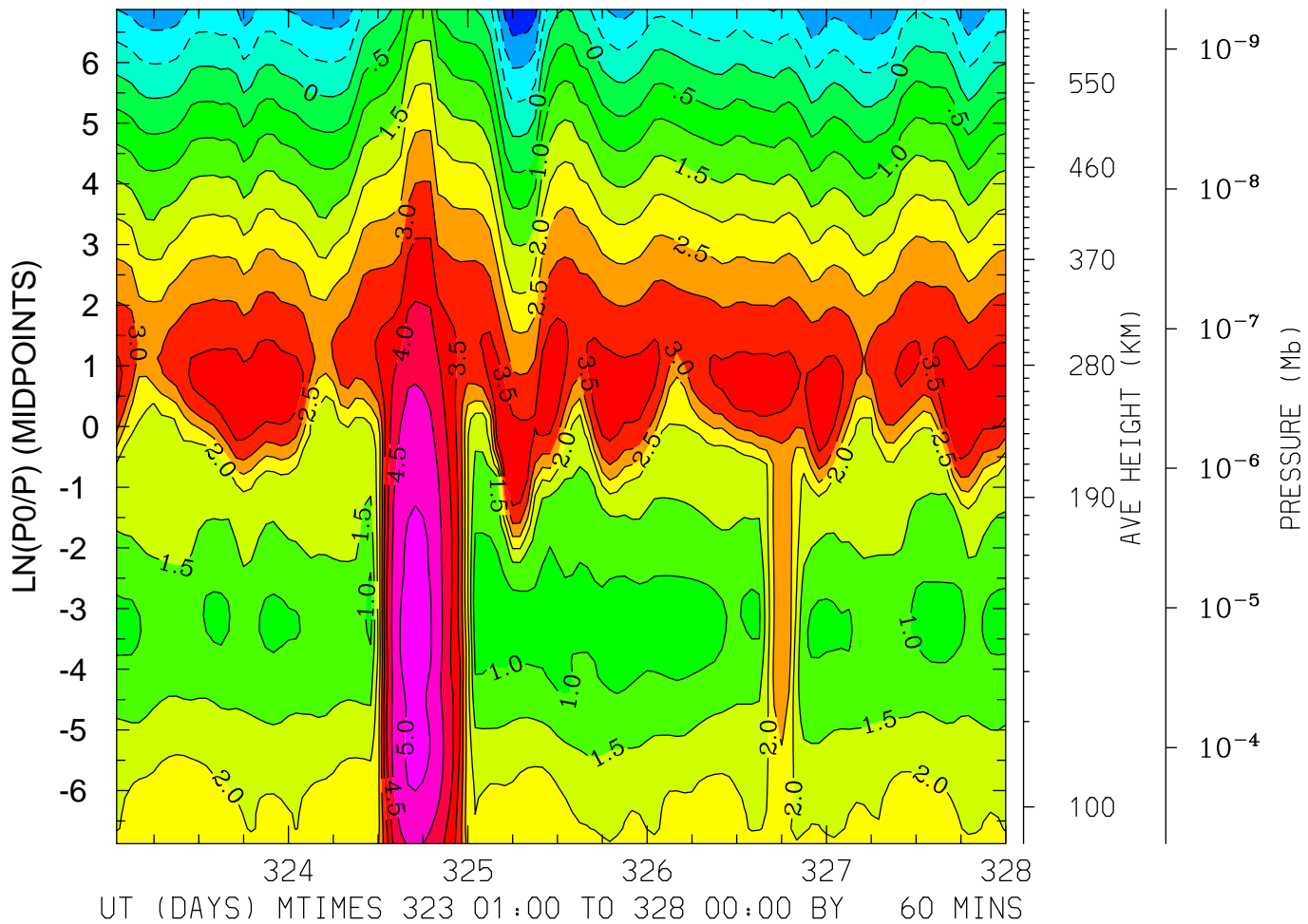
MIN,MAX= -1.0066E+00 5.1474E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



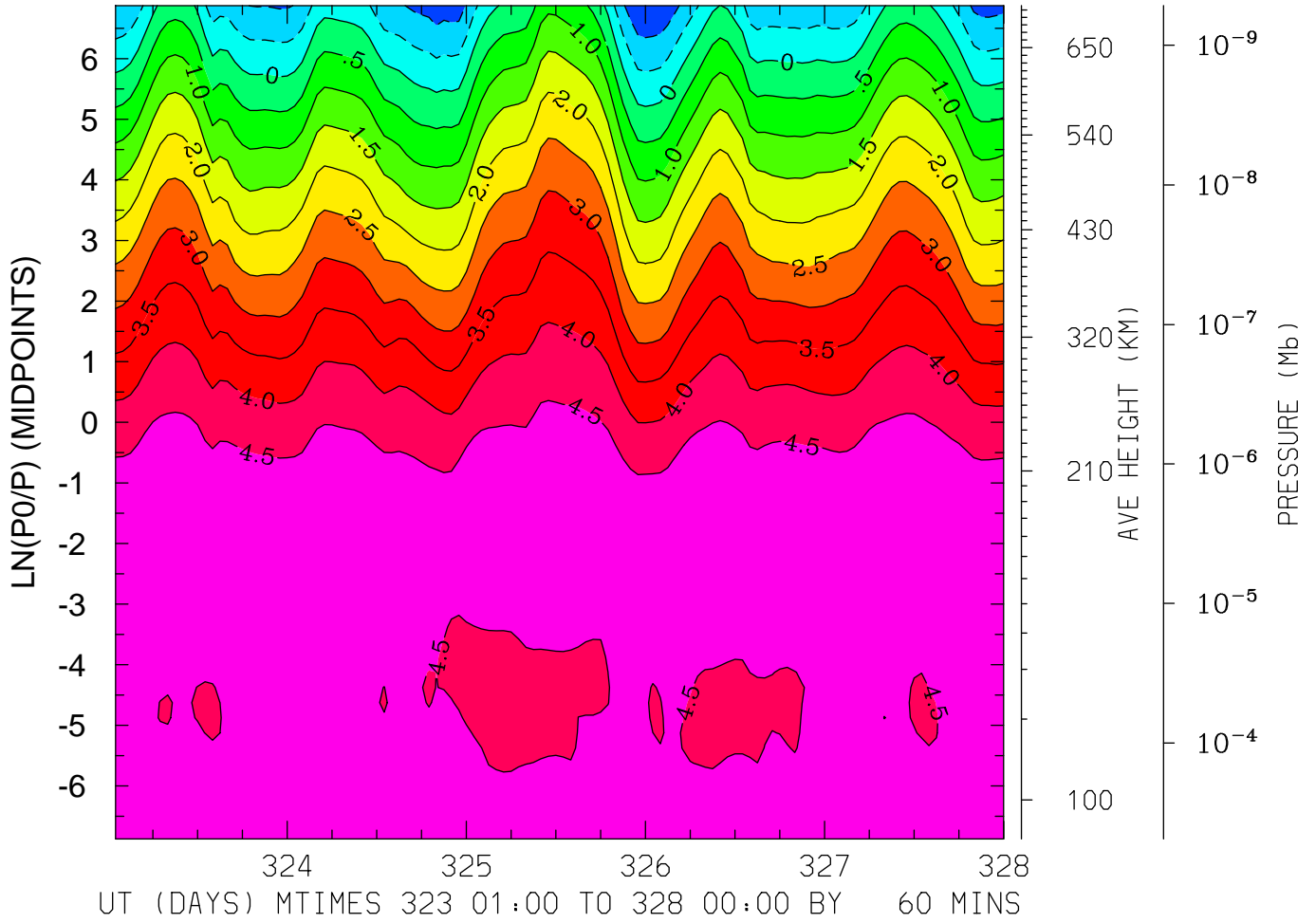
MIN,MAX= -2.4656E-01 5.0297E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



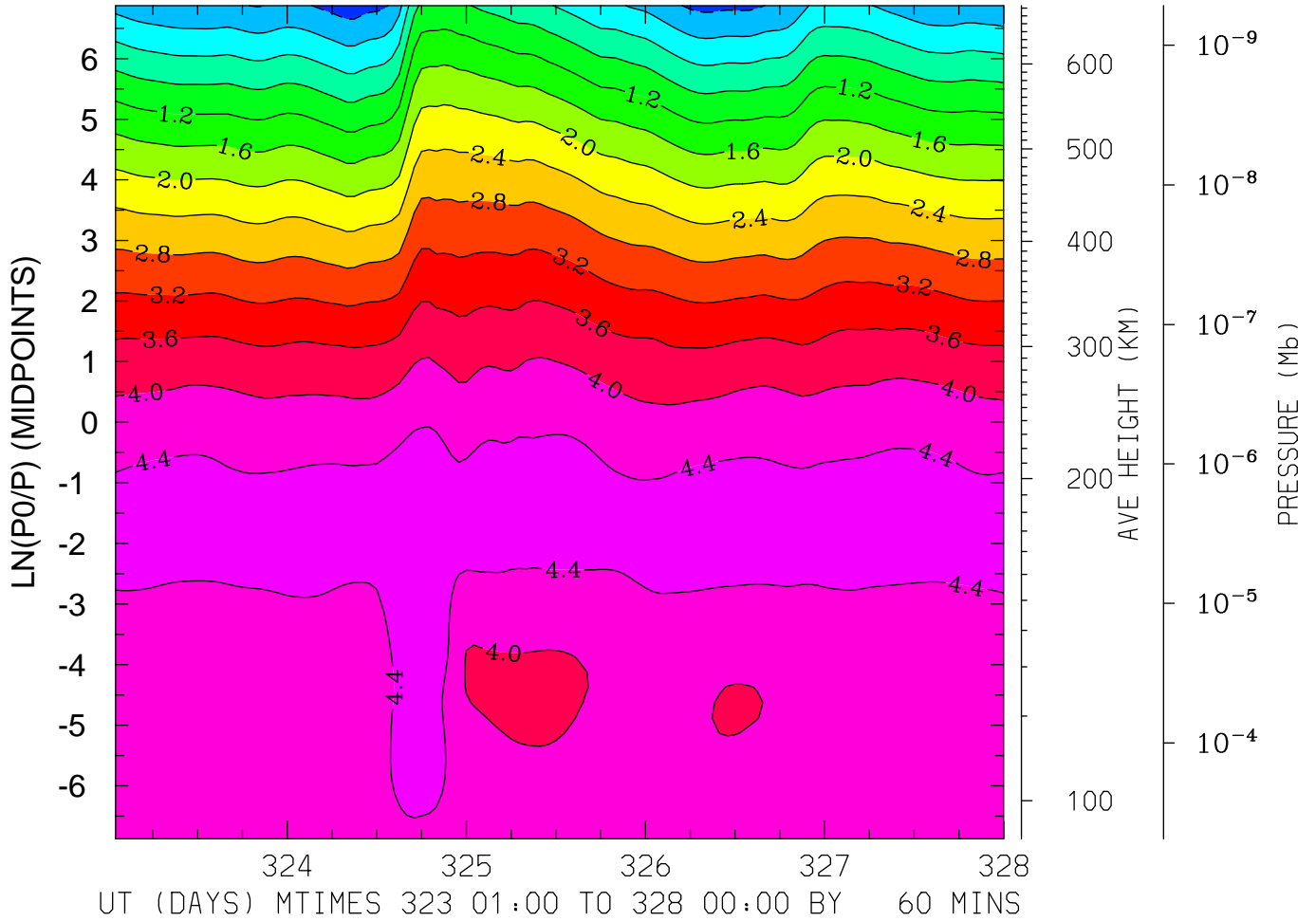
MIN,MAX= -1.9256E+00 5.2525E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



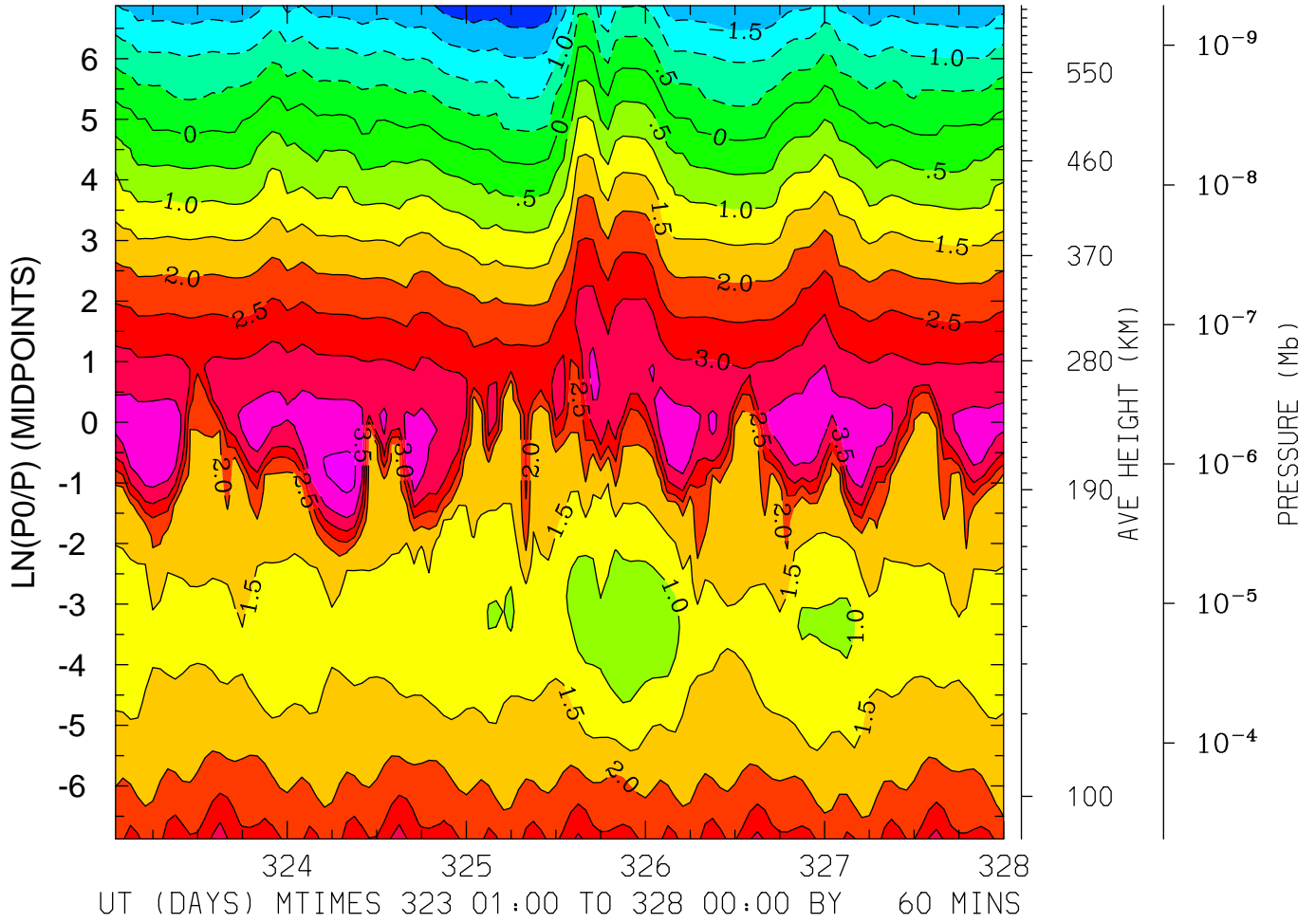
MIN,MAX= -1.4851E+00 4.9488E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



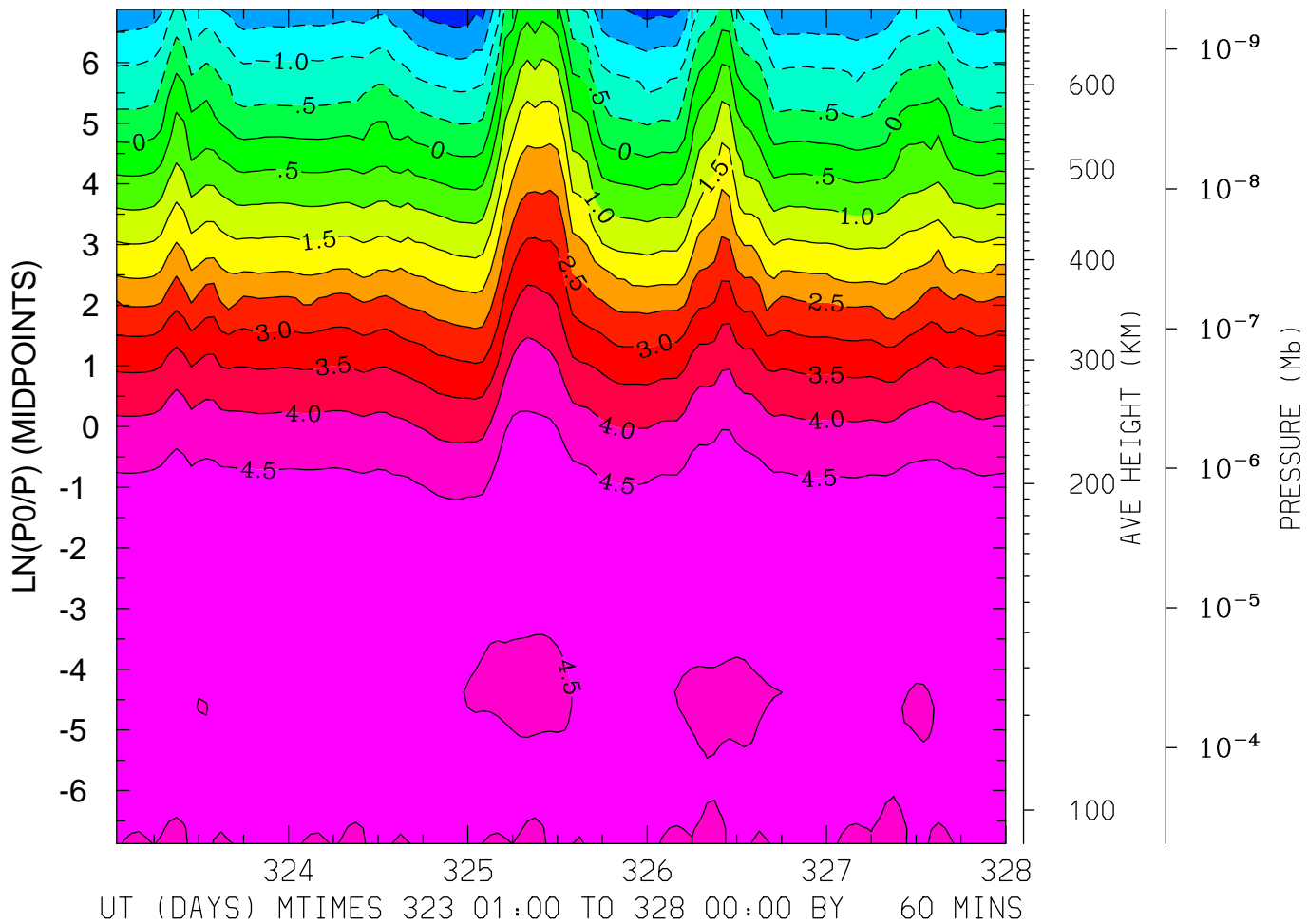
MIN,MAX= -6.0565E-01 4.7442E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



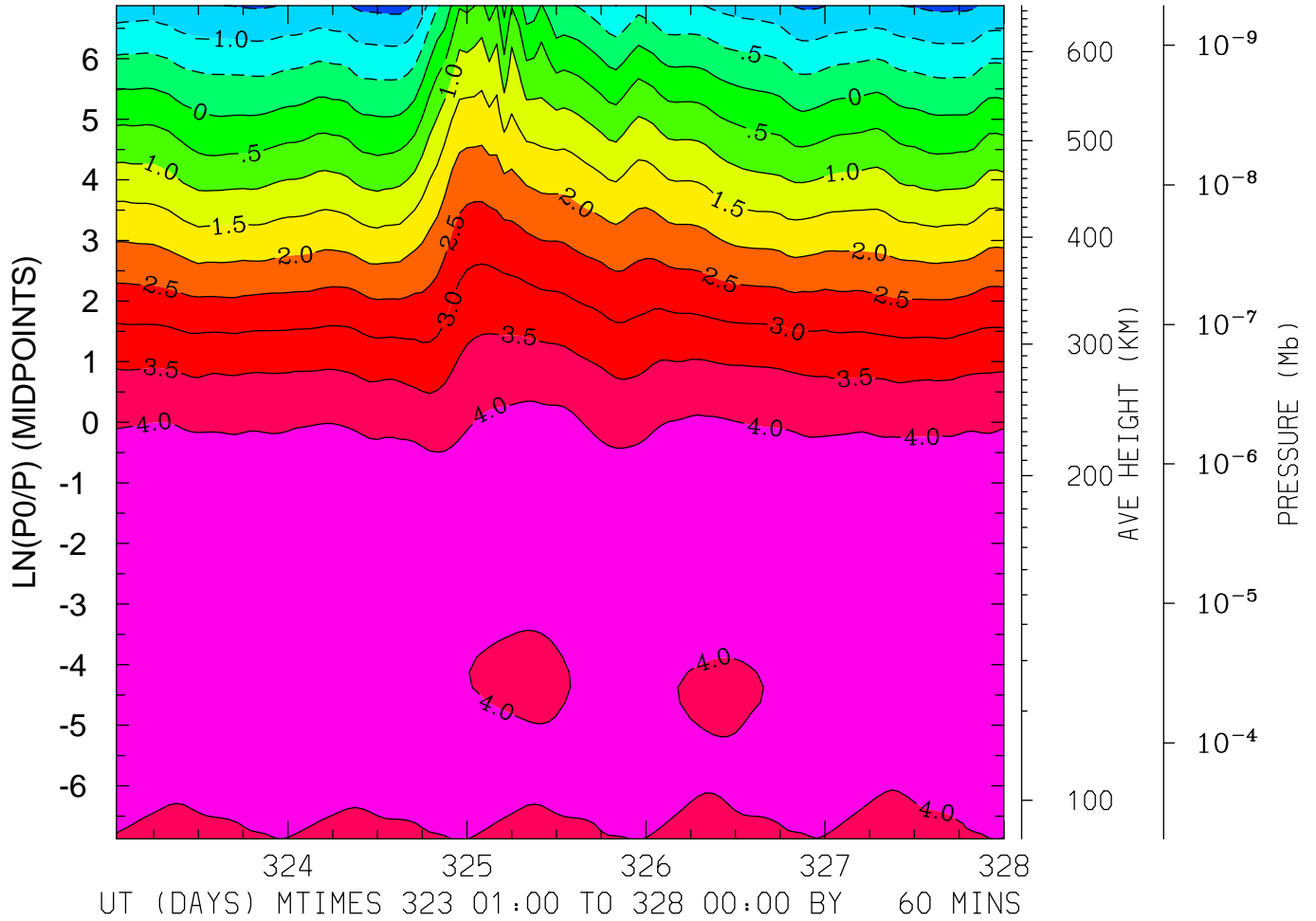
MIN,MAX= -2.3986E+00 4.1025E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= -2.2994E+00 4.9473E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

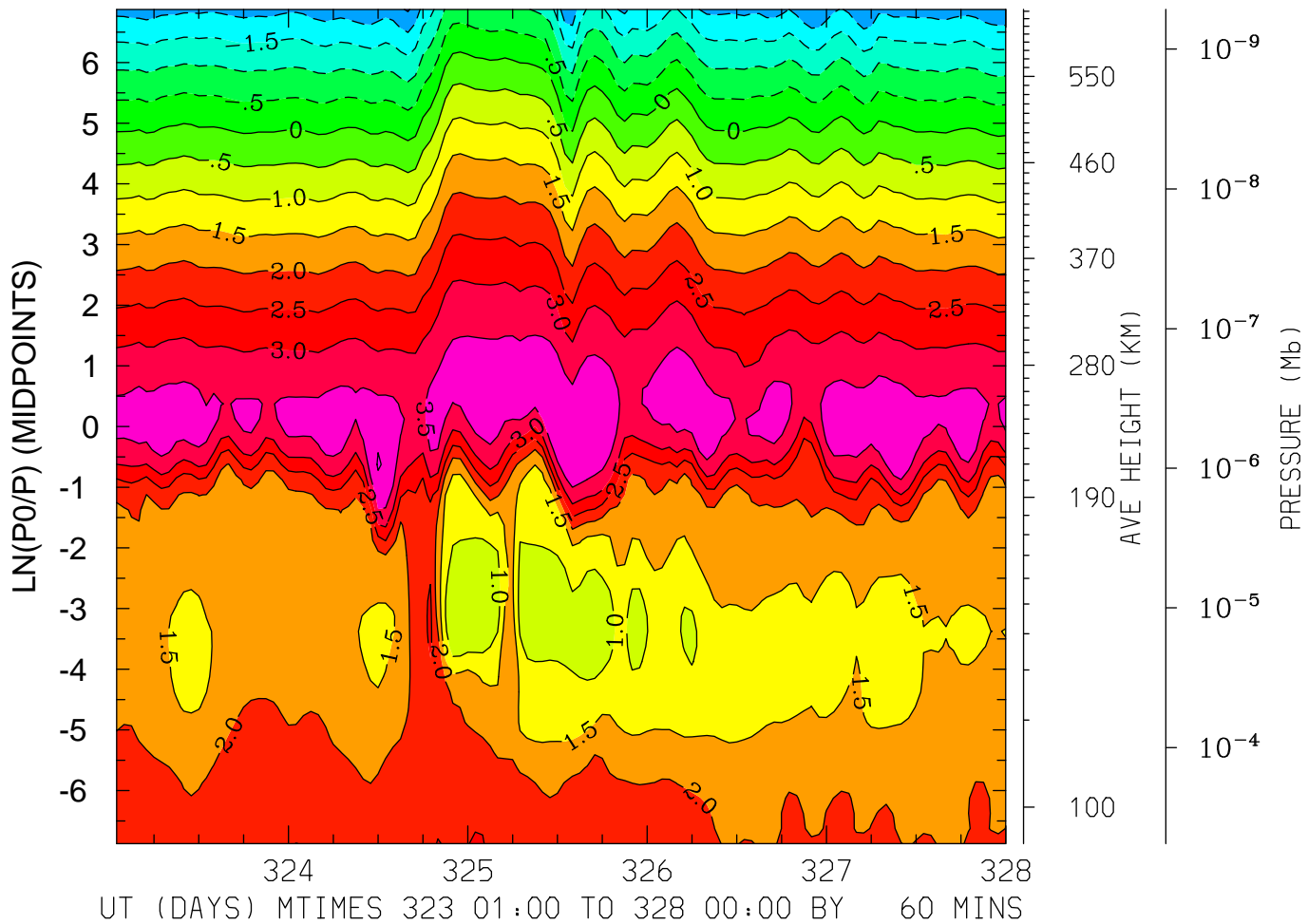
LOG10 O2+ ION (CM3)  
LAT= -1.25 (ZONAL MEANS)



MIN,MAX= -1.6396E+00 4.4709E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

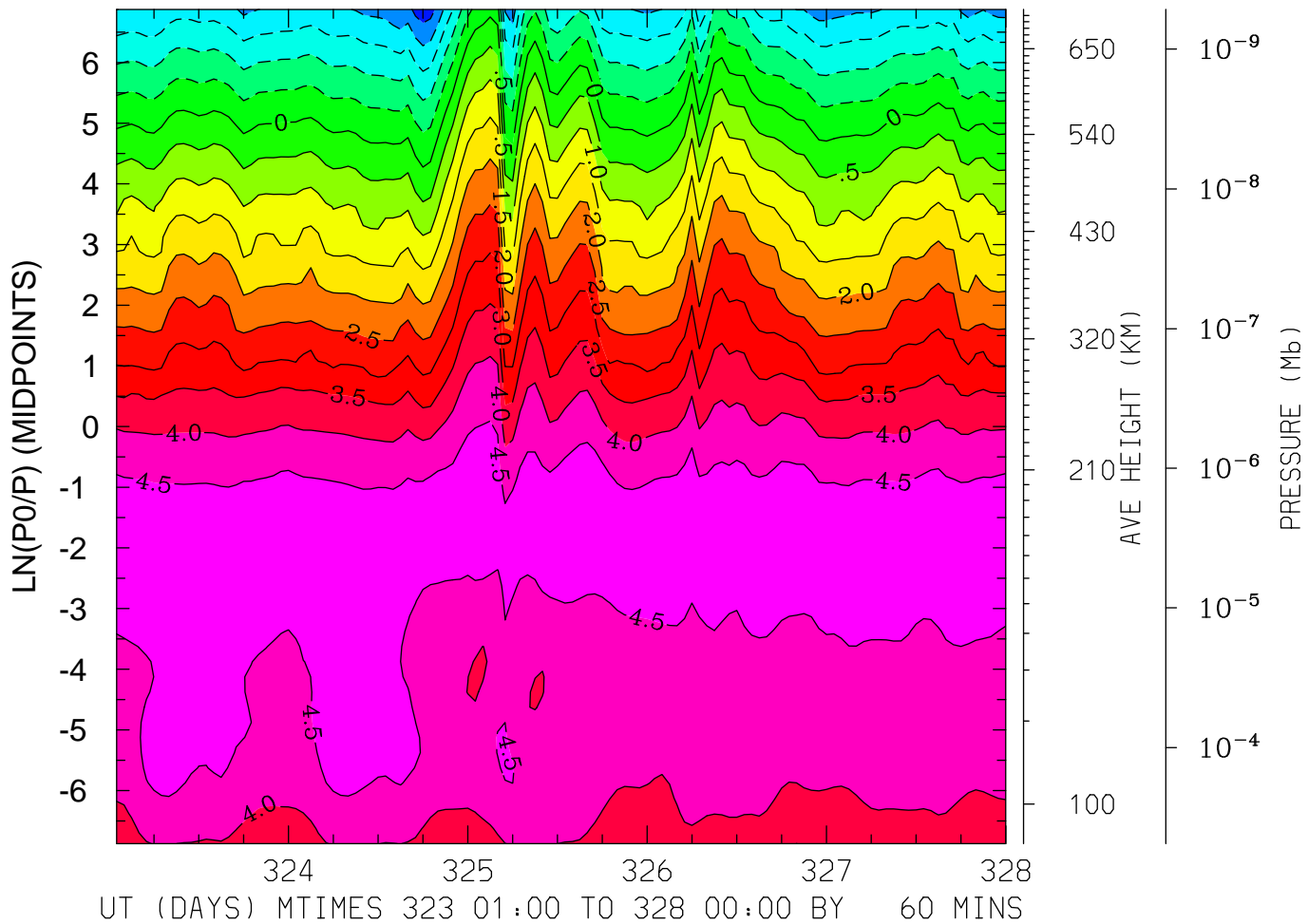


LOG10 O2+ ION (CM3)  
LAT= 38.75 LOCAL TIME= 0.00



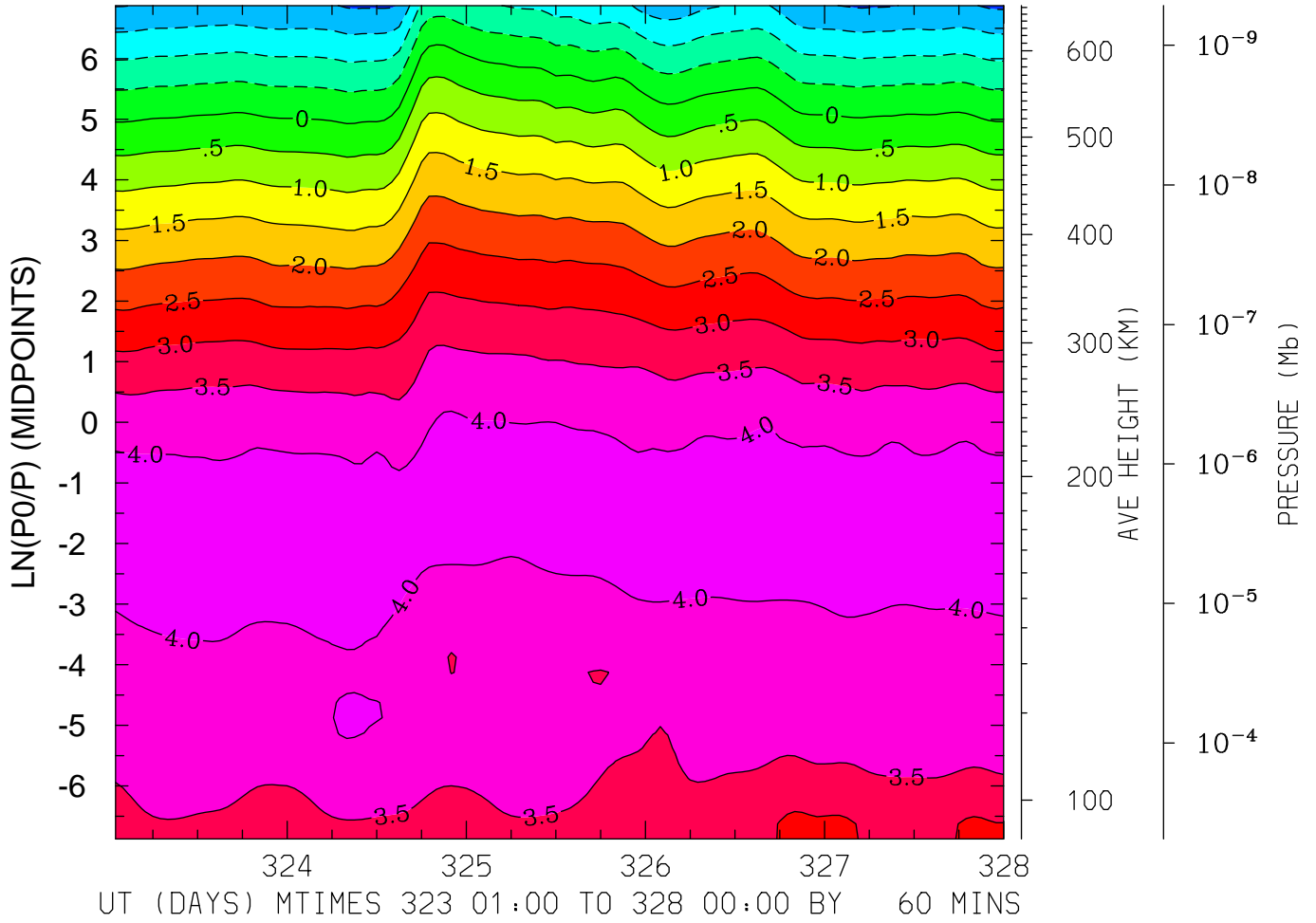
MIN,MAX= -2.5567E+00 4.0449E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



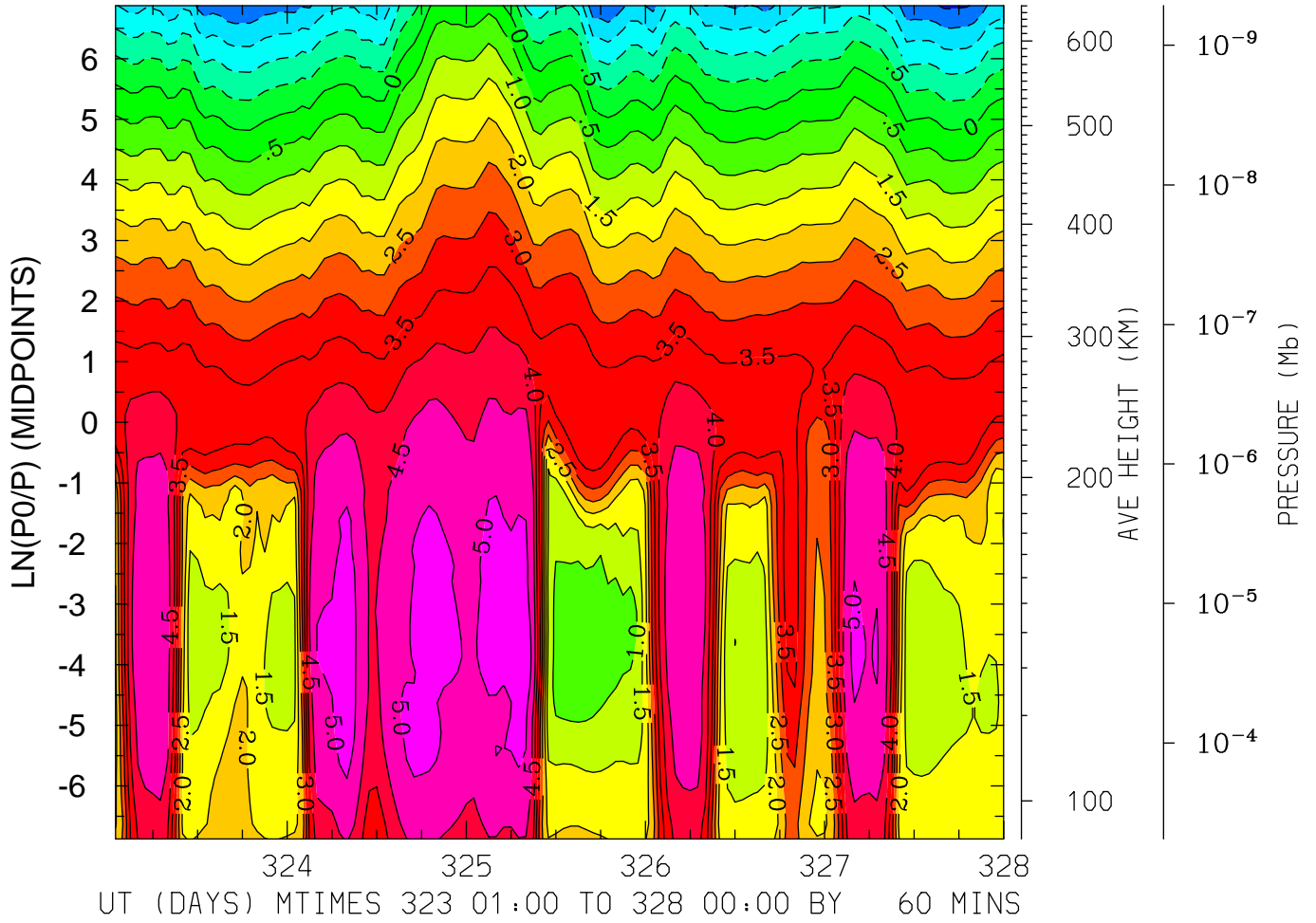
MIN,MAX= -2.8340E+00 4.8130E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



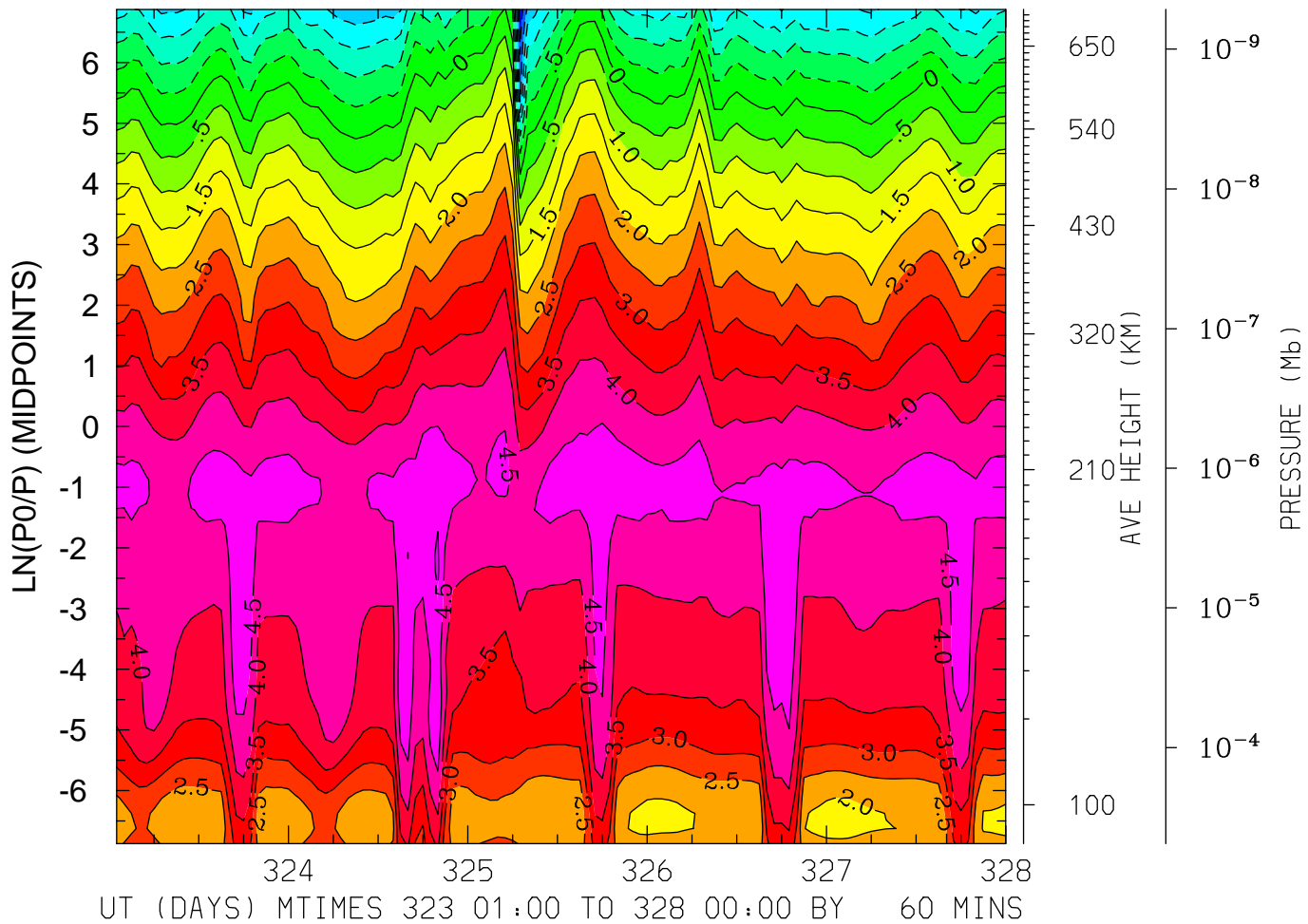
MIN,MAX= -2.0820E+00 4.3013E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



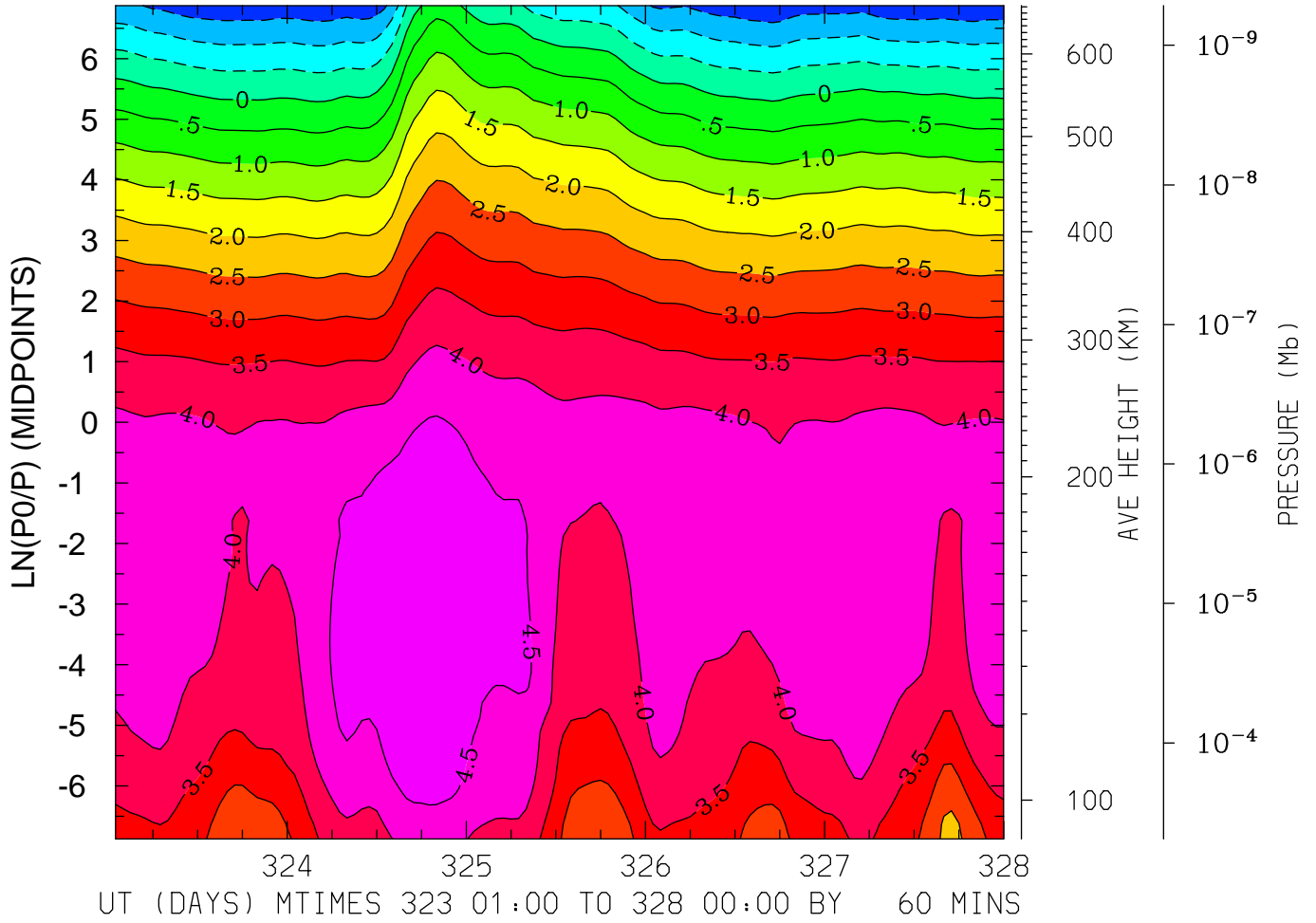
MIN,MAX= -2.5915E+00 5.3465E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



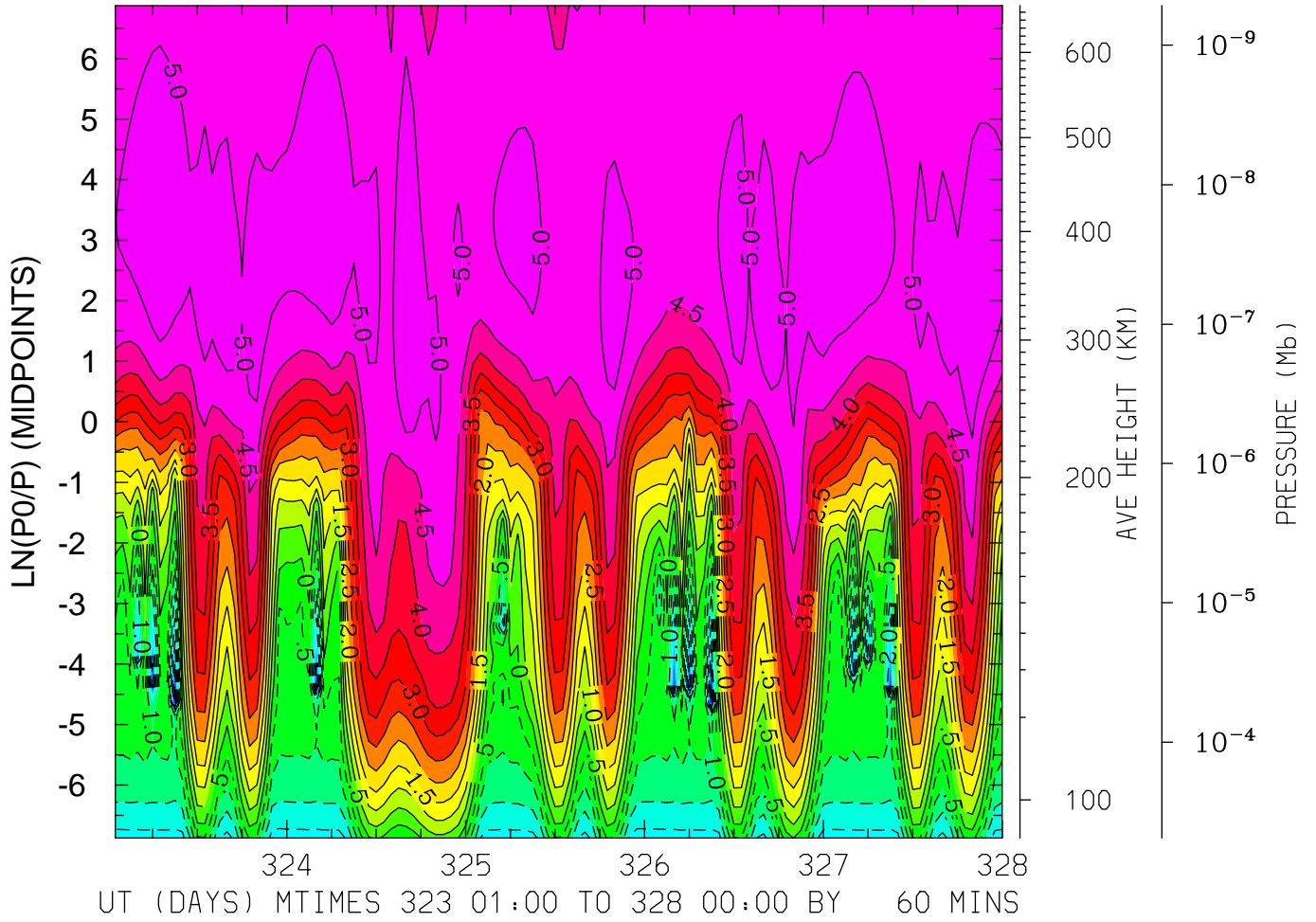
MIN,MAX= -3.3256E+00 5.0726E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



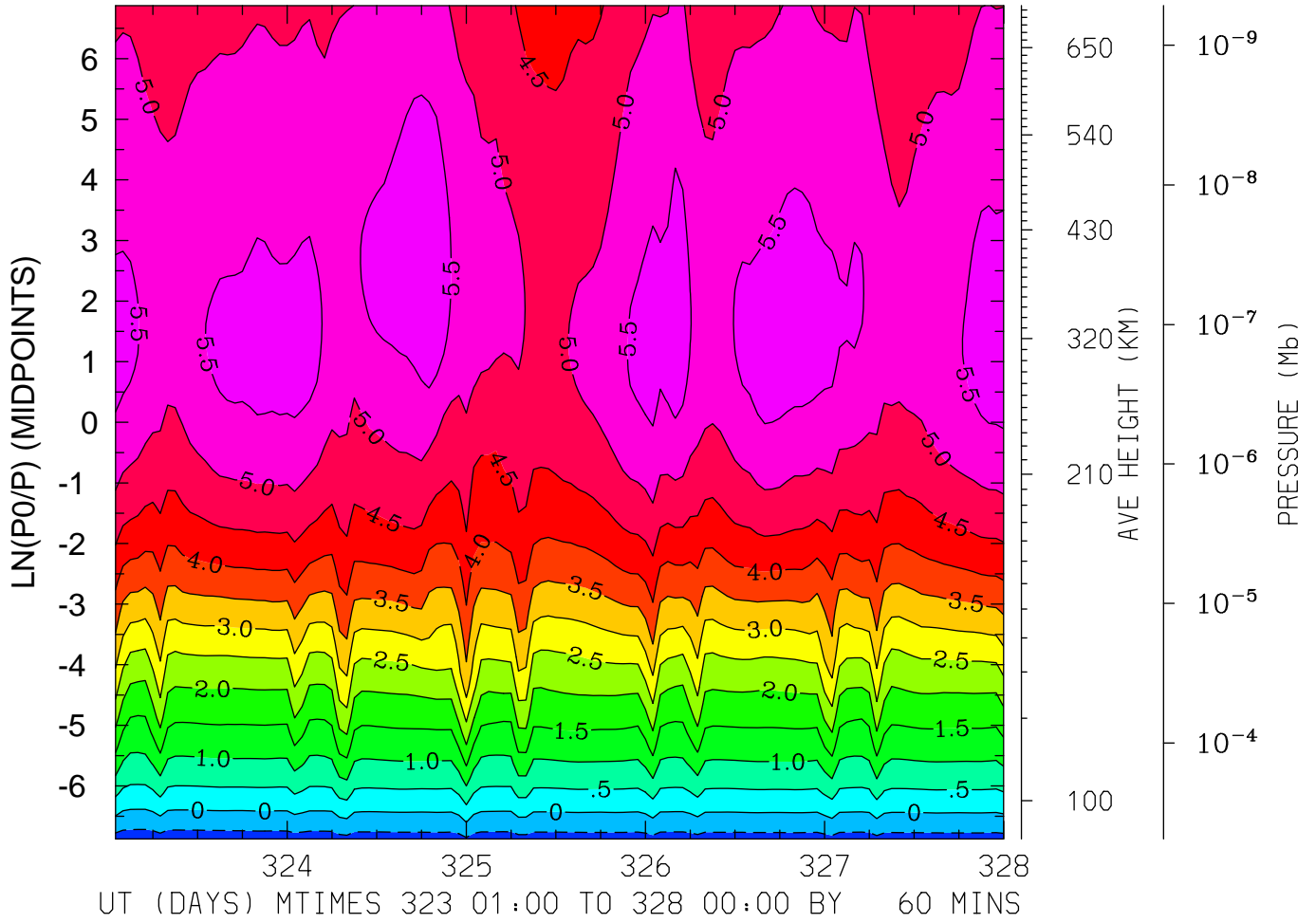
MIN,MAX= -1.8789E+00 4.9600E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= -3.9317E+00 5.4664E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

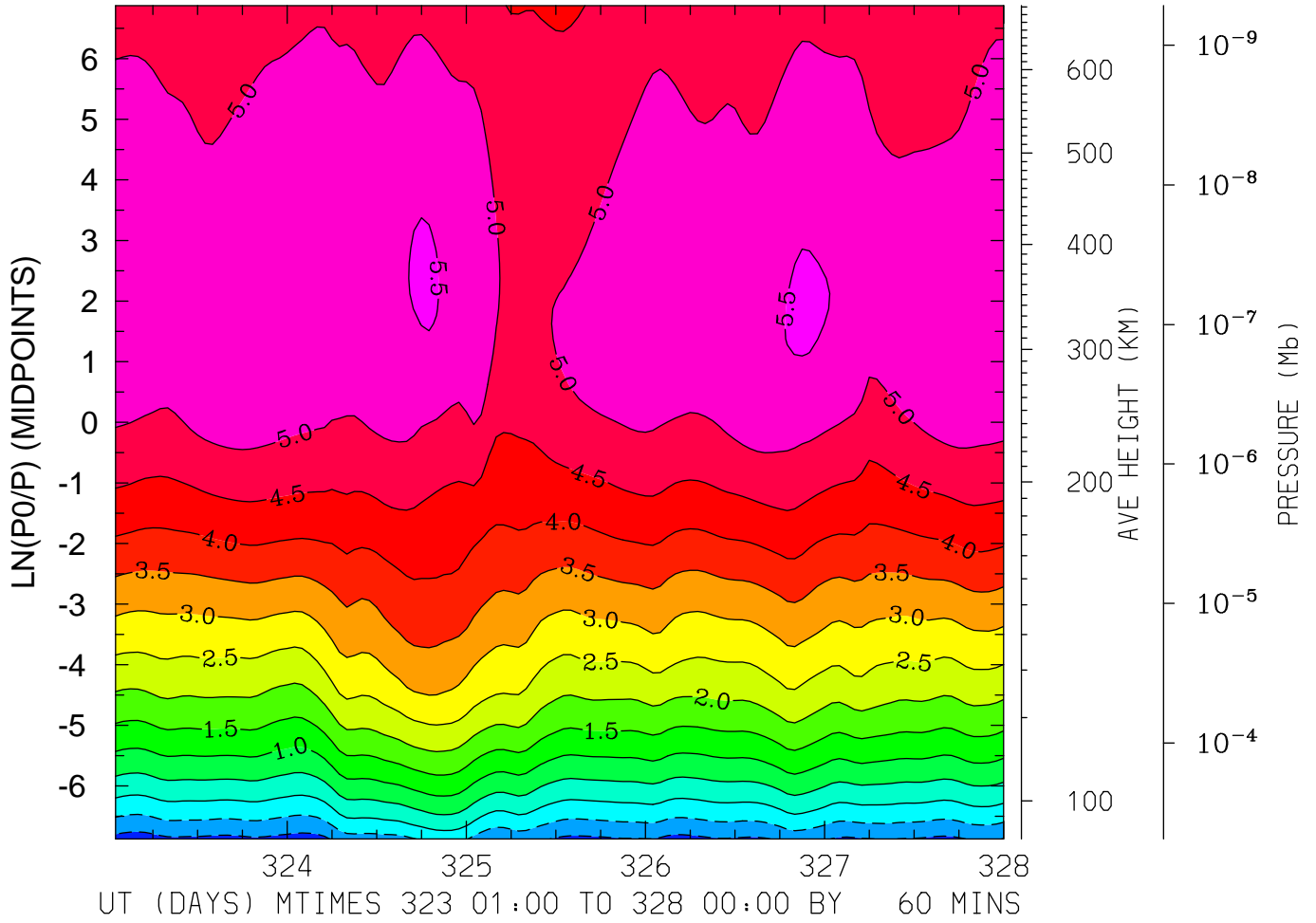
LOG10 O+ ION (CM3)  
LAT=-61.25 LOCAL TIME=12.00



MIN,MAX= -7.5132E-01 5.9743E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

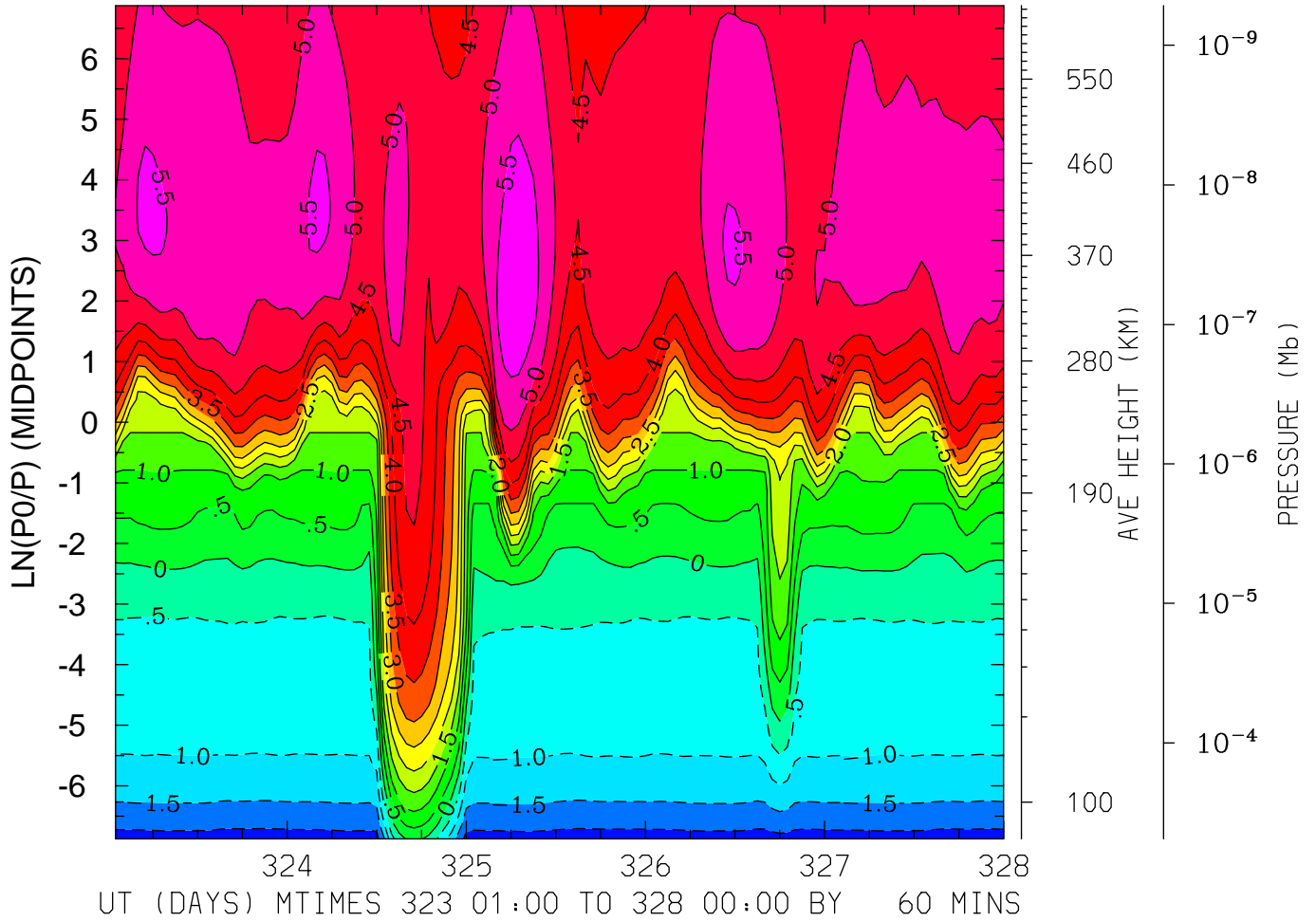


LOG10 O+ ION (CM3)  
LAT=-61.25 (ZONAL MEANS)



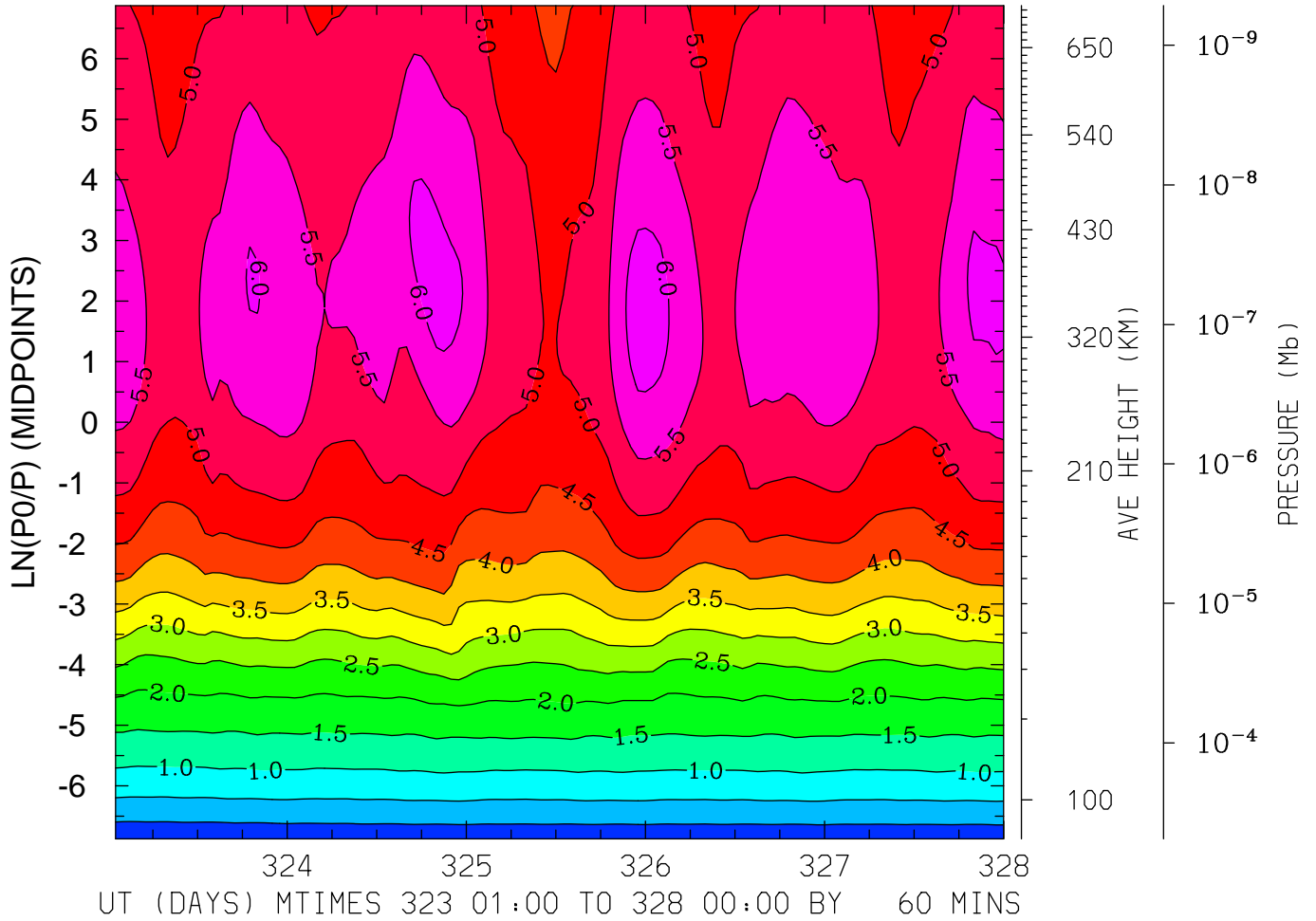
MIN,MAX= -1.2171E+00 5.5680E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= -2.2357E+00 5.8378E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

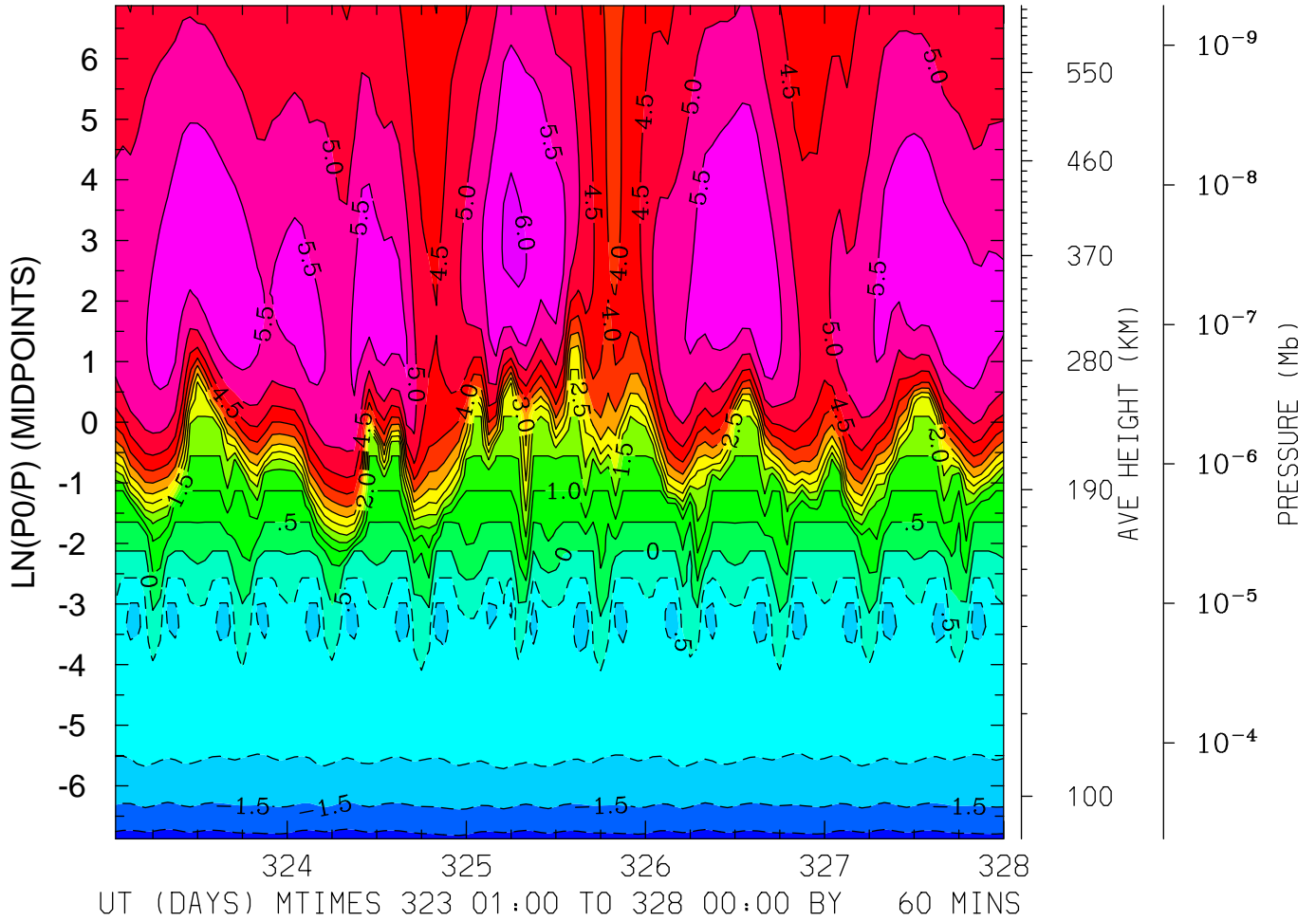
LOG10 O+ ION (CM3)  
LAT=-41.25 LOCAL TIME=12.00



MIN,MAX= -4.1458E-01 6.2013E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

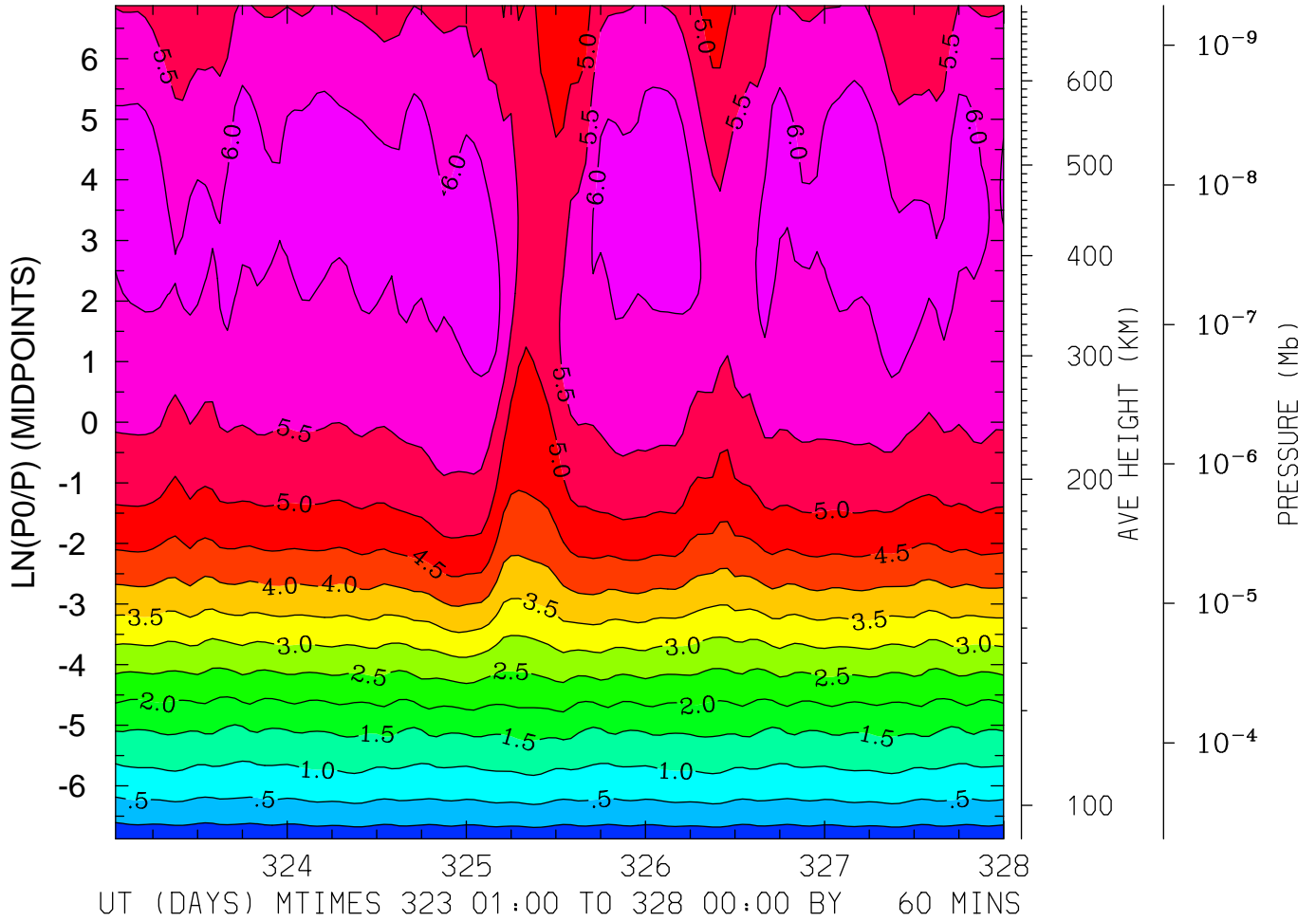


LOG10 O+ ION (CM3)  
LAT= -1.25 LOCAL TIME= 0.00



MIN,MAX= -2.2258E+00 6.0866E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

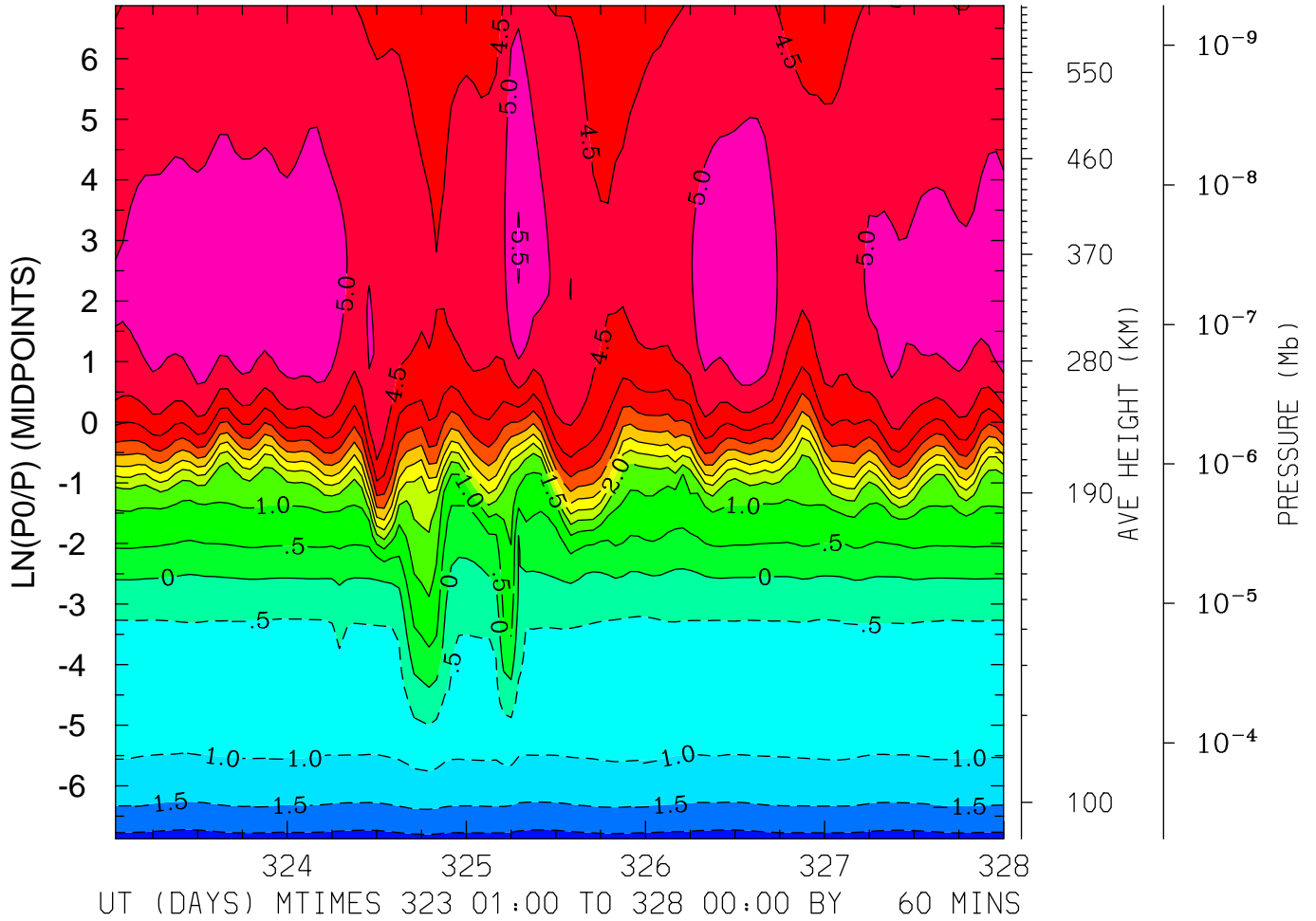
LOG10 O+ ION (CM3)  
LAT= -1.25 LOCAL TIME=12.00



MIN,MAX= -3.8540E-01 6.2704E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc



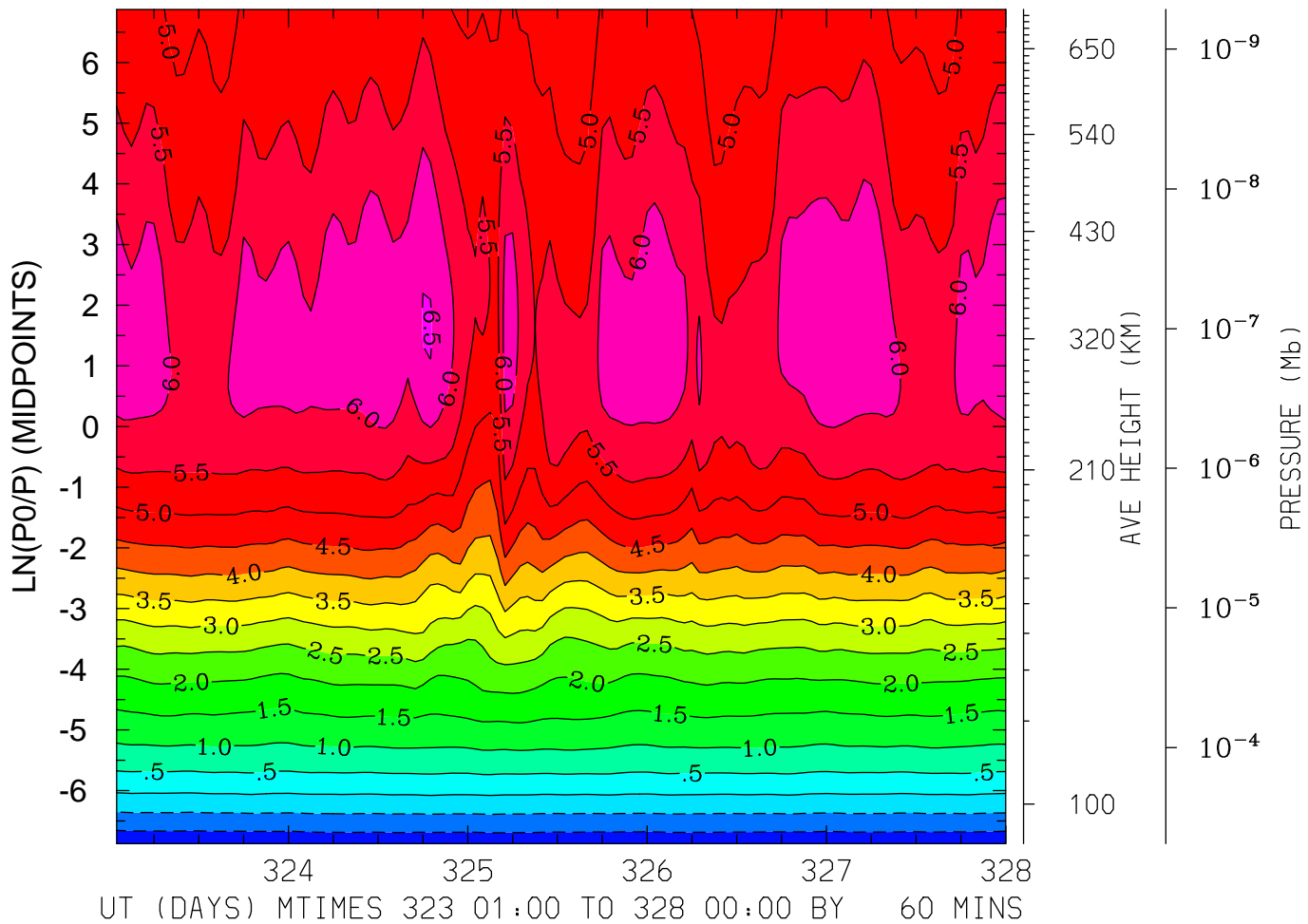
LOG10 O+ ION (CM3)  
LAT= 38.75 LOCAL TIME= 0.00



MIN,MAX= -2.2069E+00 5.5323E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

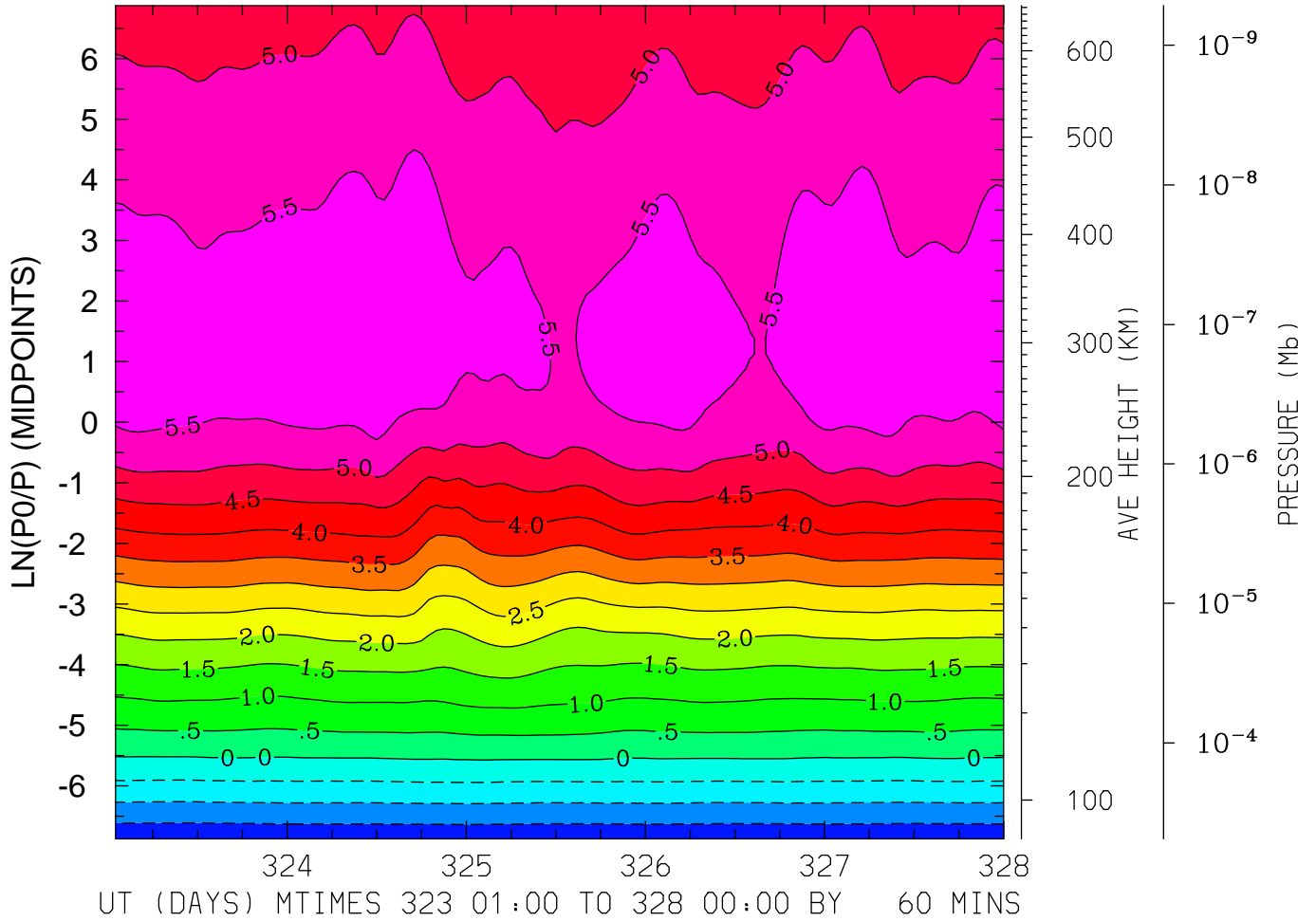


LOG10 O+ ION (CM3)  
LAT= 38.75 LOCAL TIME=12.00



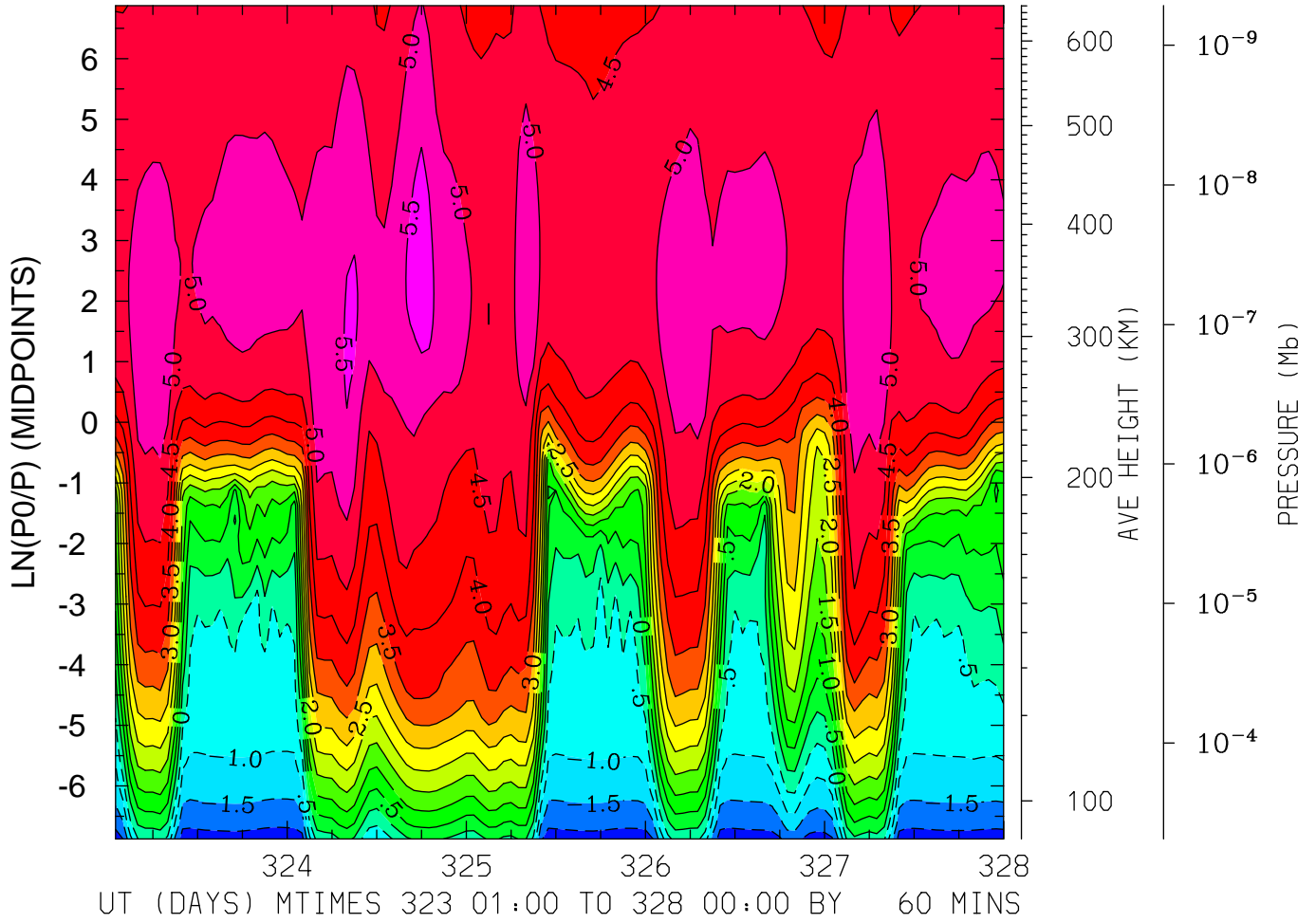
MIN,MAX= -1.3630E+00 6.5280E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



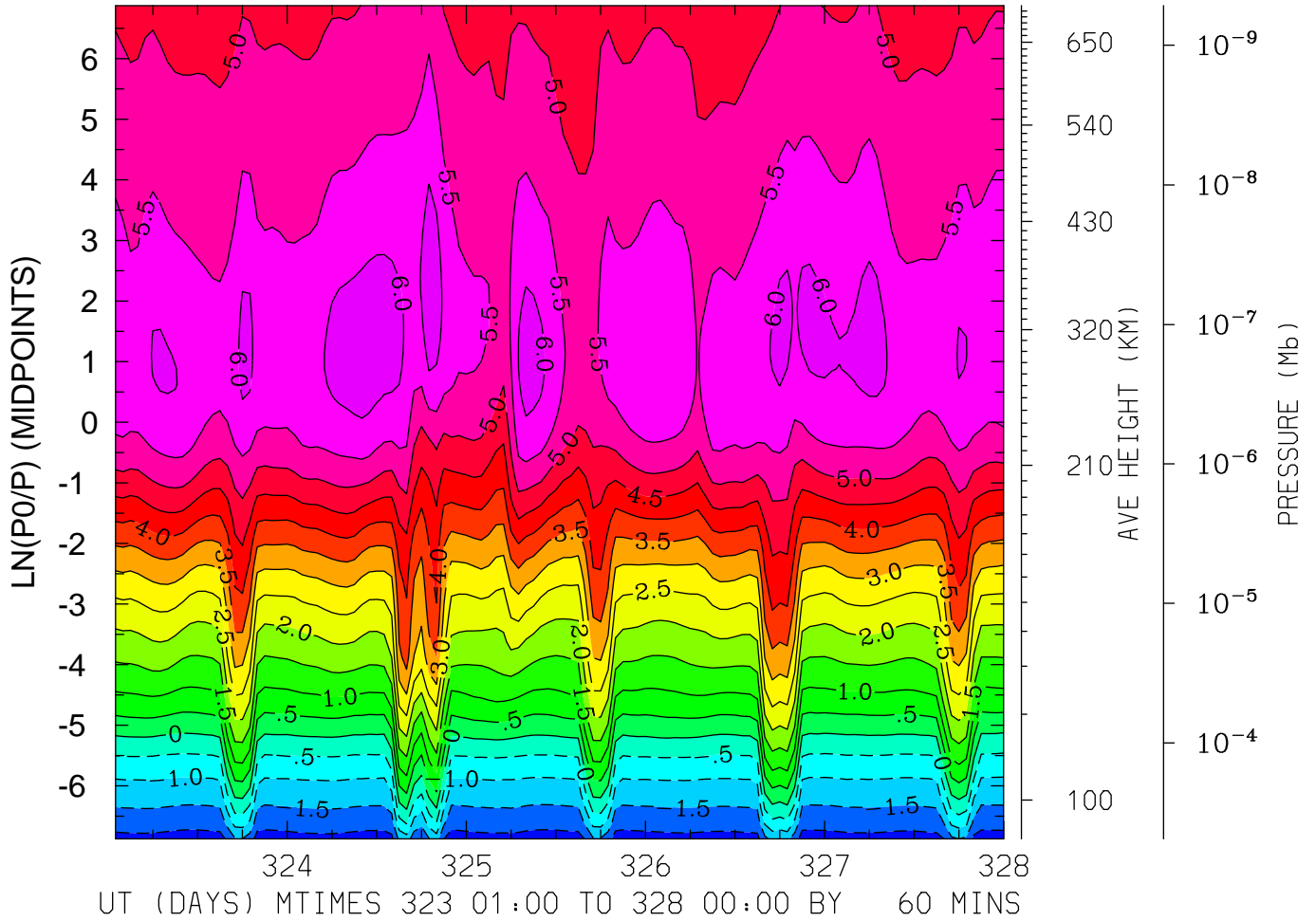
MIN,MAX= -1.9010E+00 5.9787E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



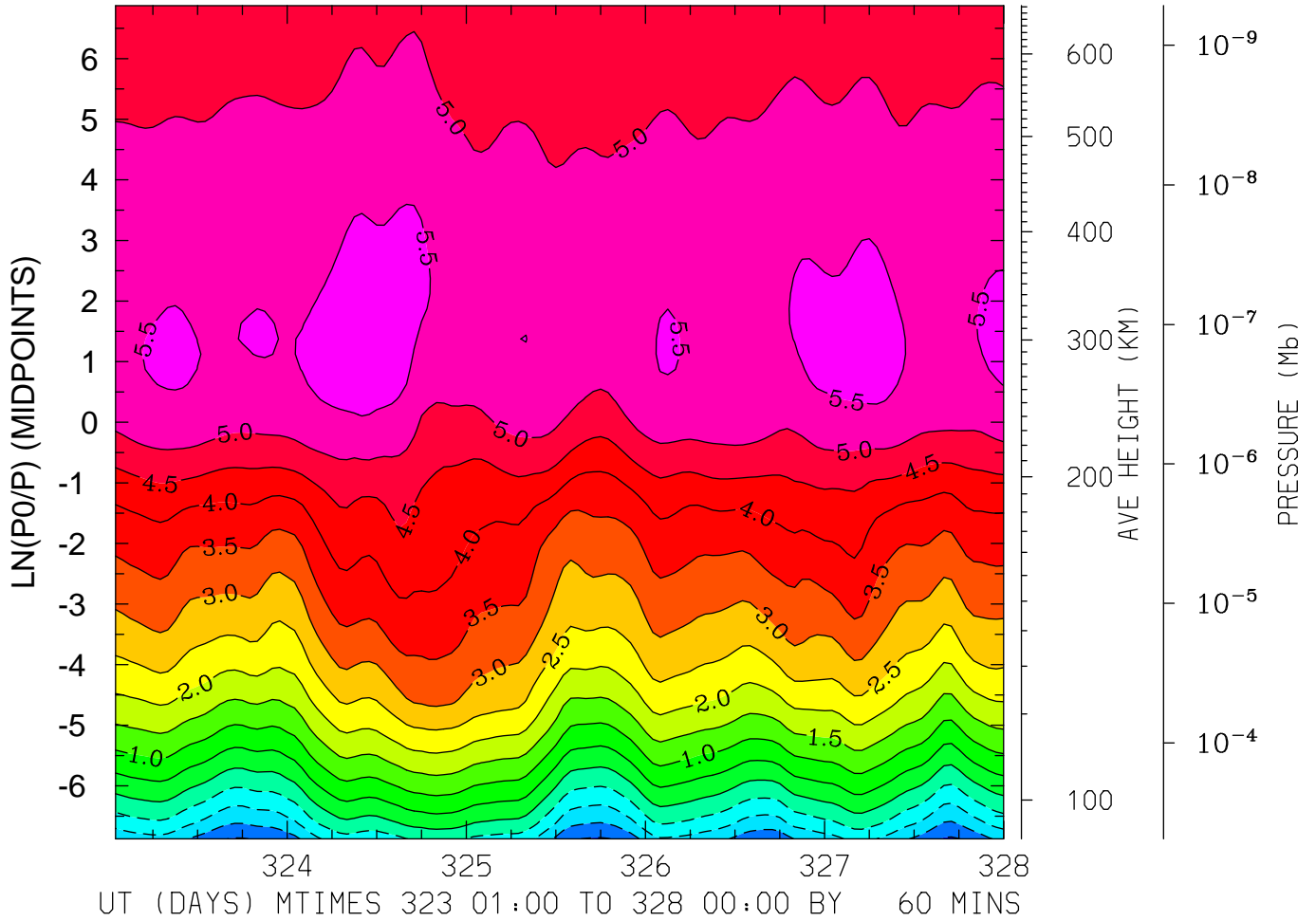
MIN,MAX= -2.2656E+00 5.7824E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



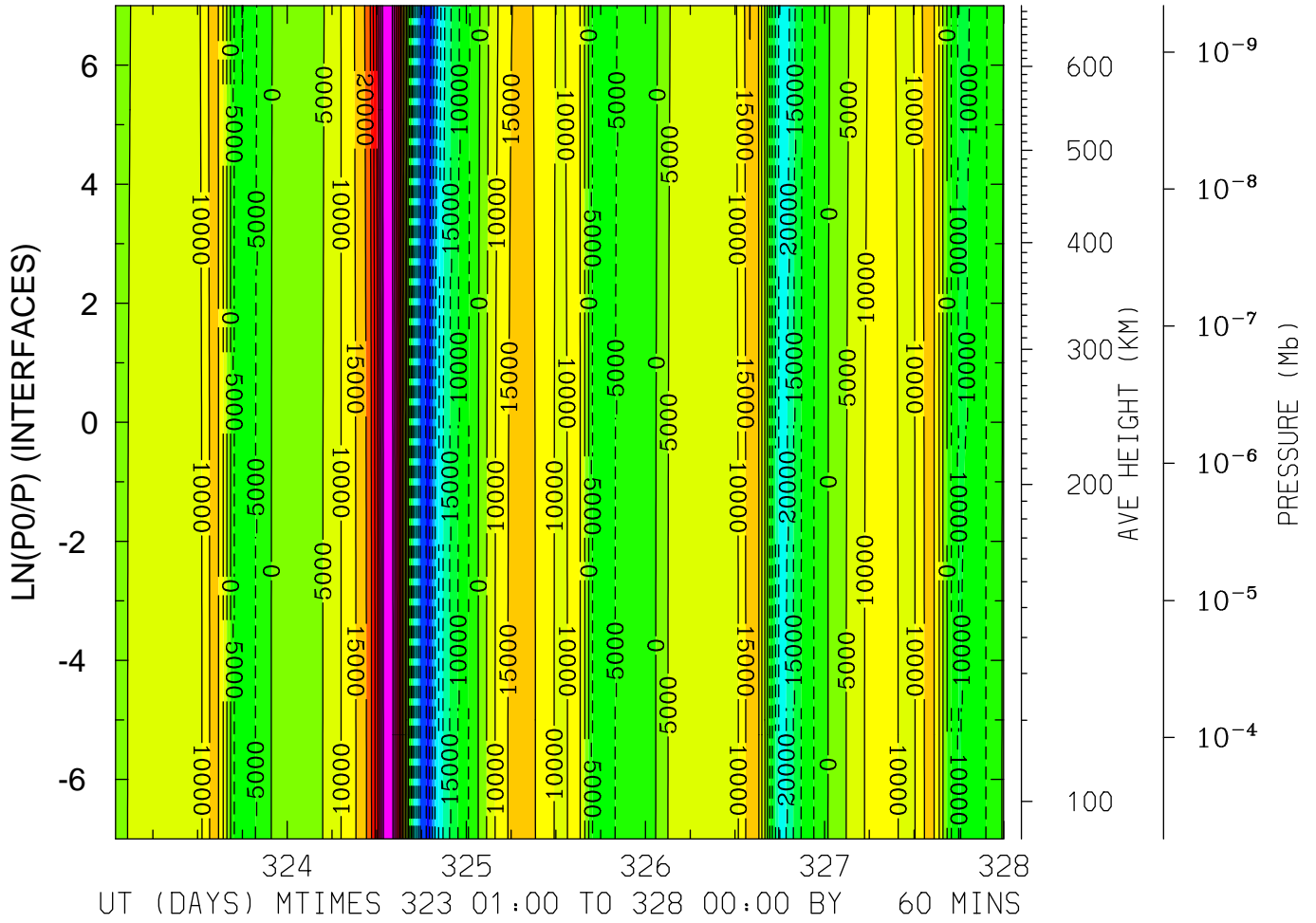
MIN,MAX= -2.2053E+00 6.3008E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= -2.0637E+00 5.7960E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



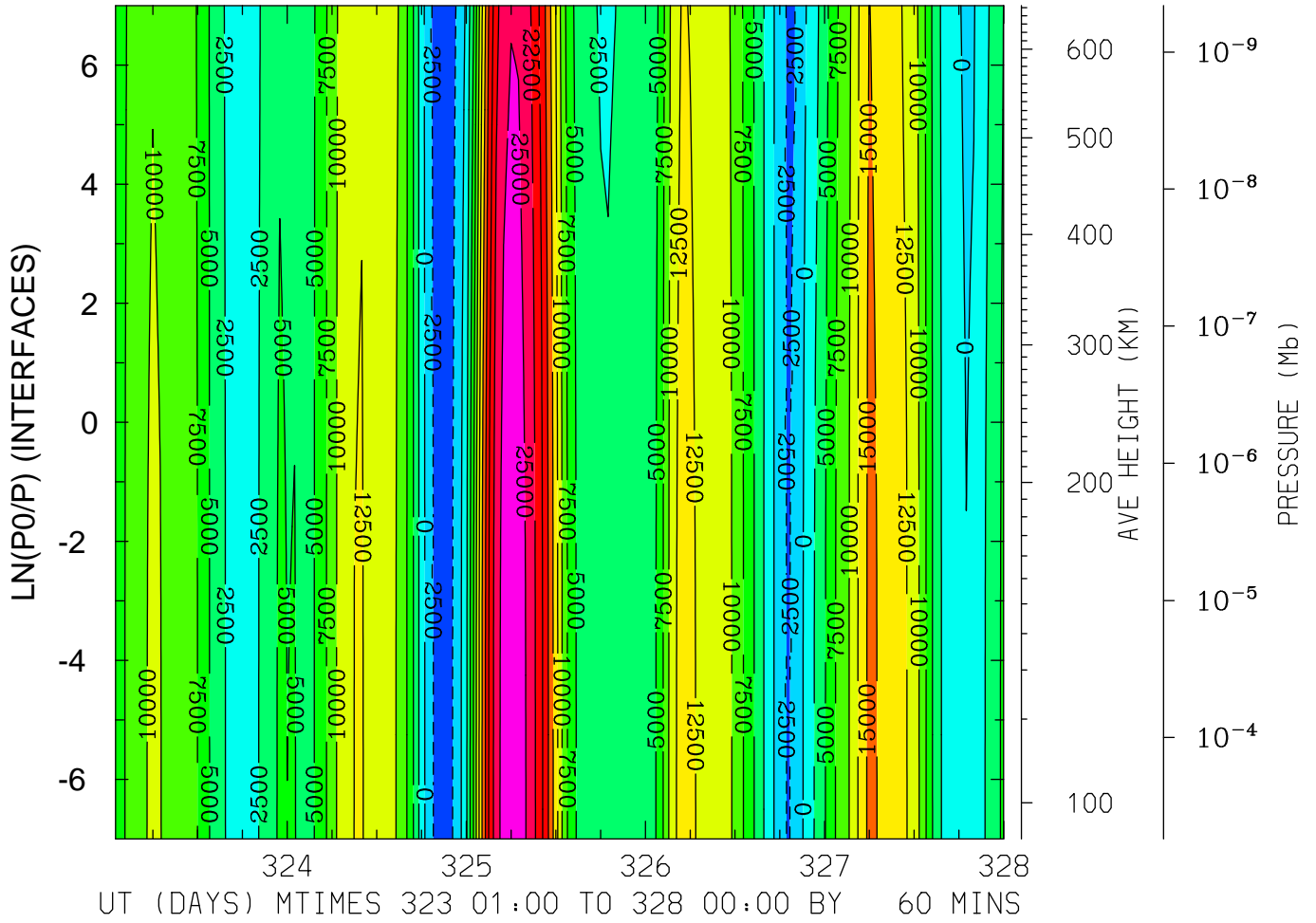
MIN,MAX= -4.2997E+04 5.4390E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc





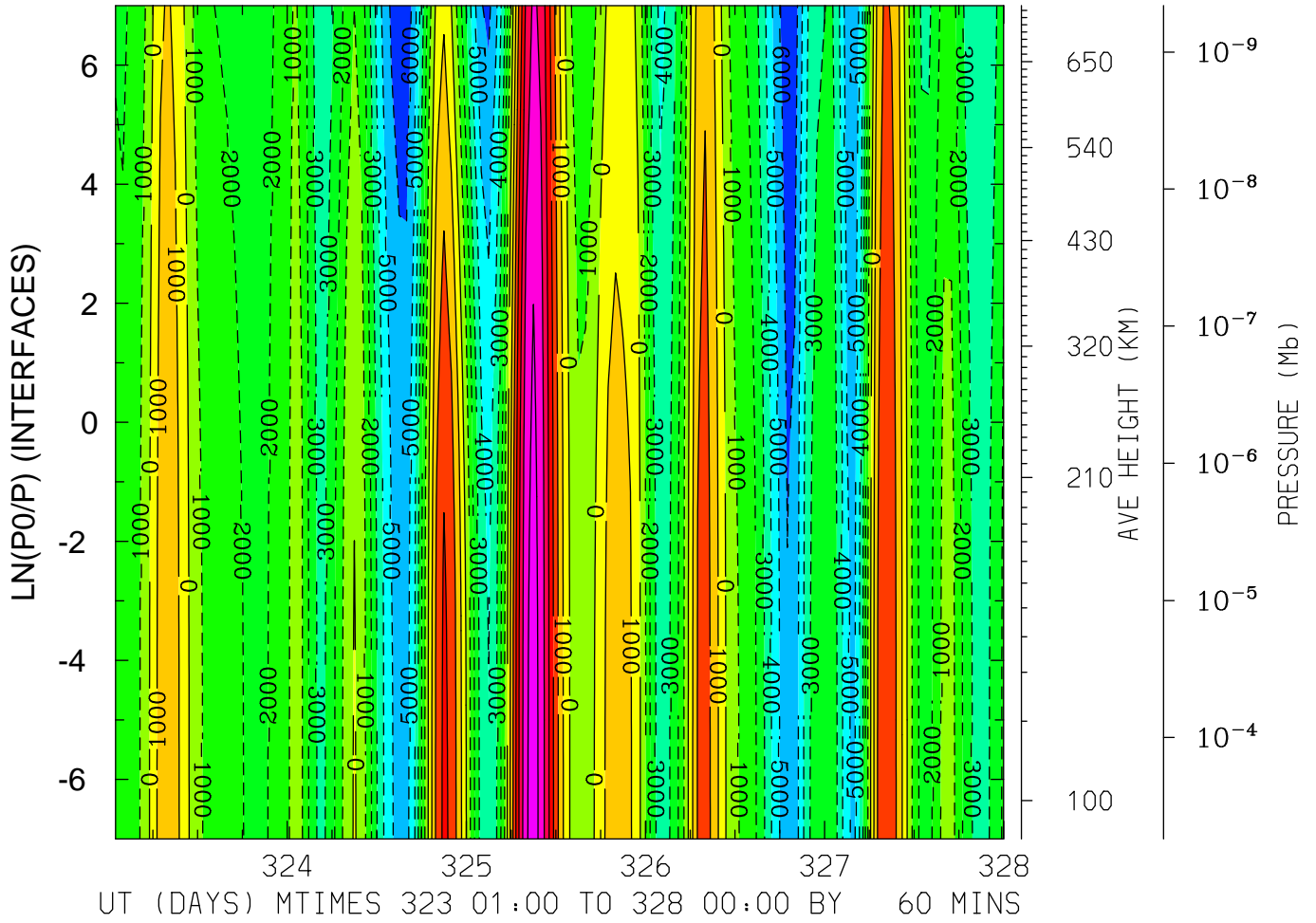


ELECTRIC POTENTIAL (VOLTS)  
 LAT=-41.25 LOCAL TIME= 0.00



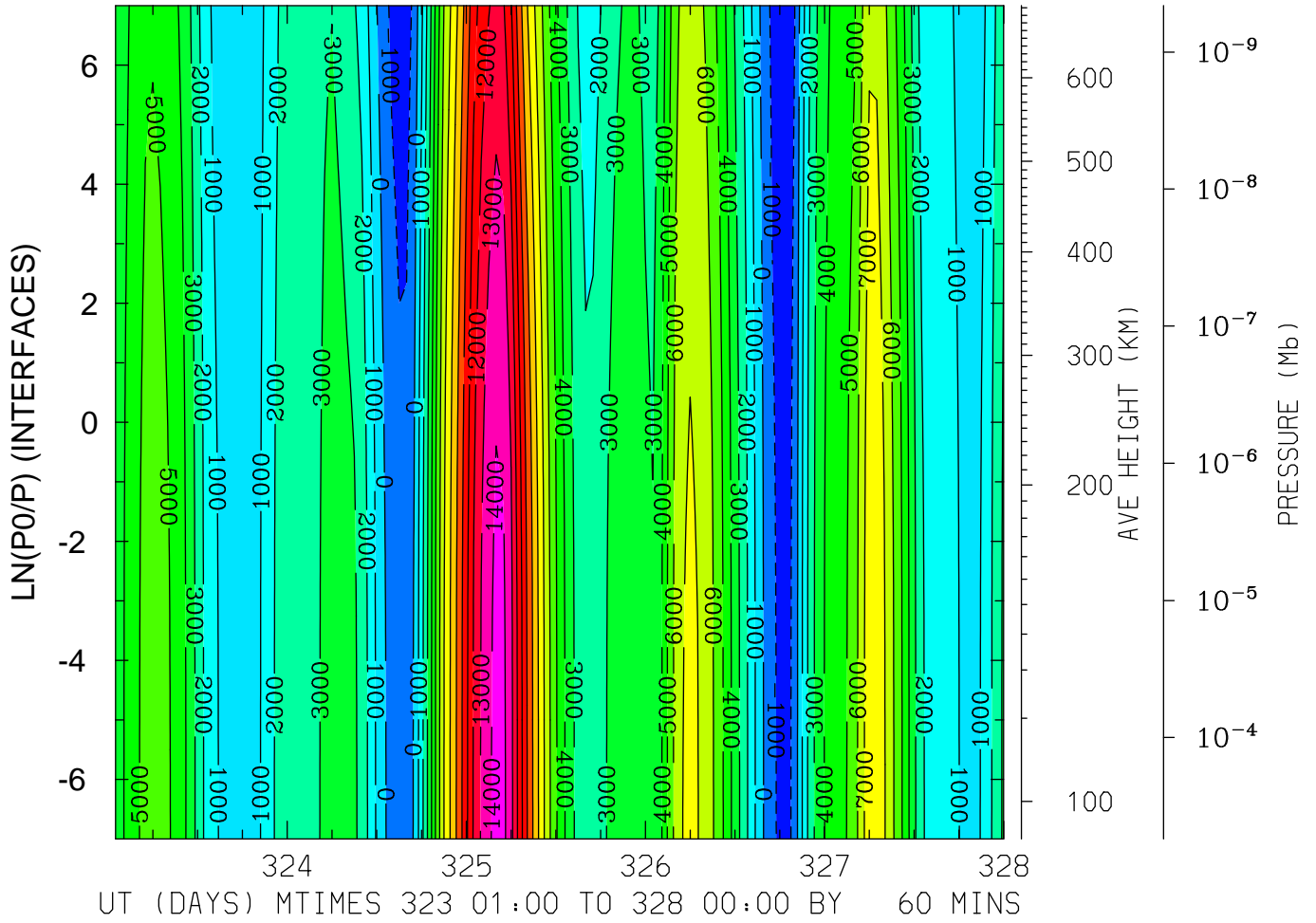
MIN,MAX= -3.8274E+03 2.6618E+04 INTERVAL= 2.5000E+03  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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

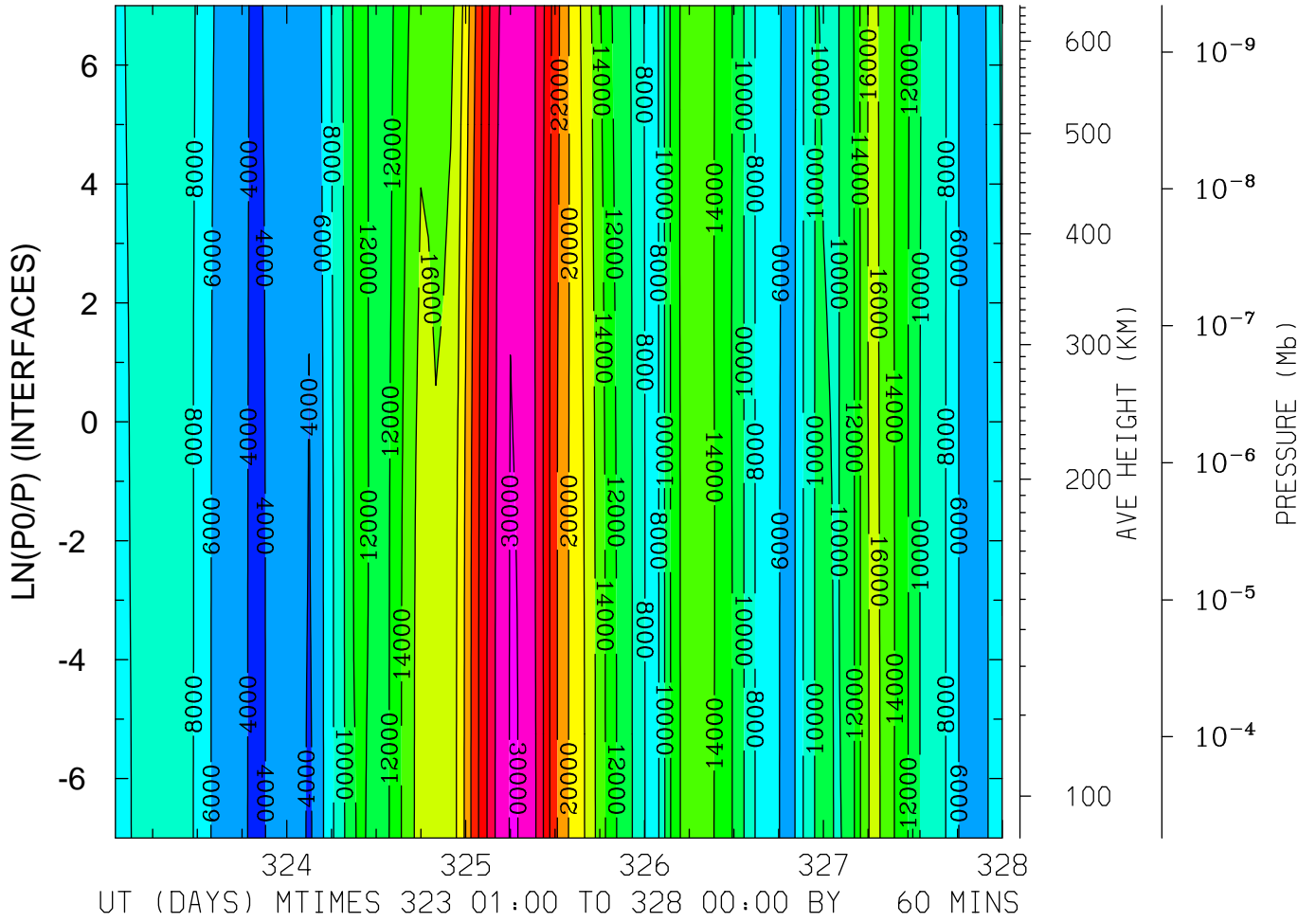


MIN,MAX= -6.8525E+03 6.4774E+03 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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

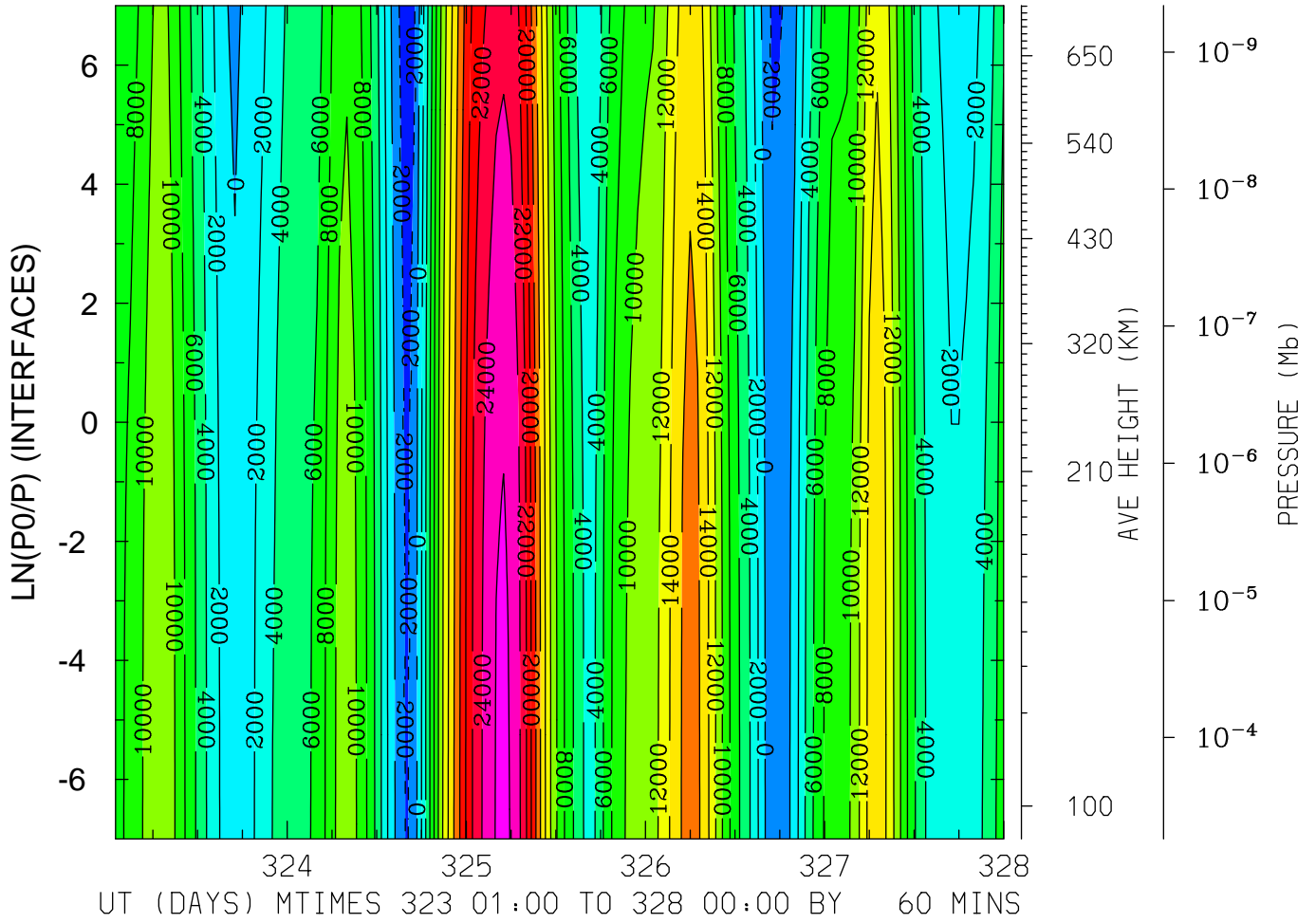


ELECTRIC POTENTIAL (VOLTS)  
LAT= -1.25 LOCAL TIME= 0.00



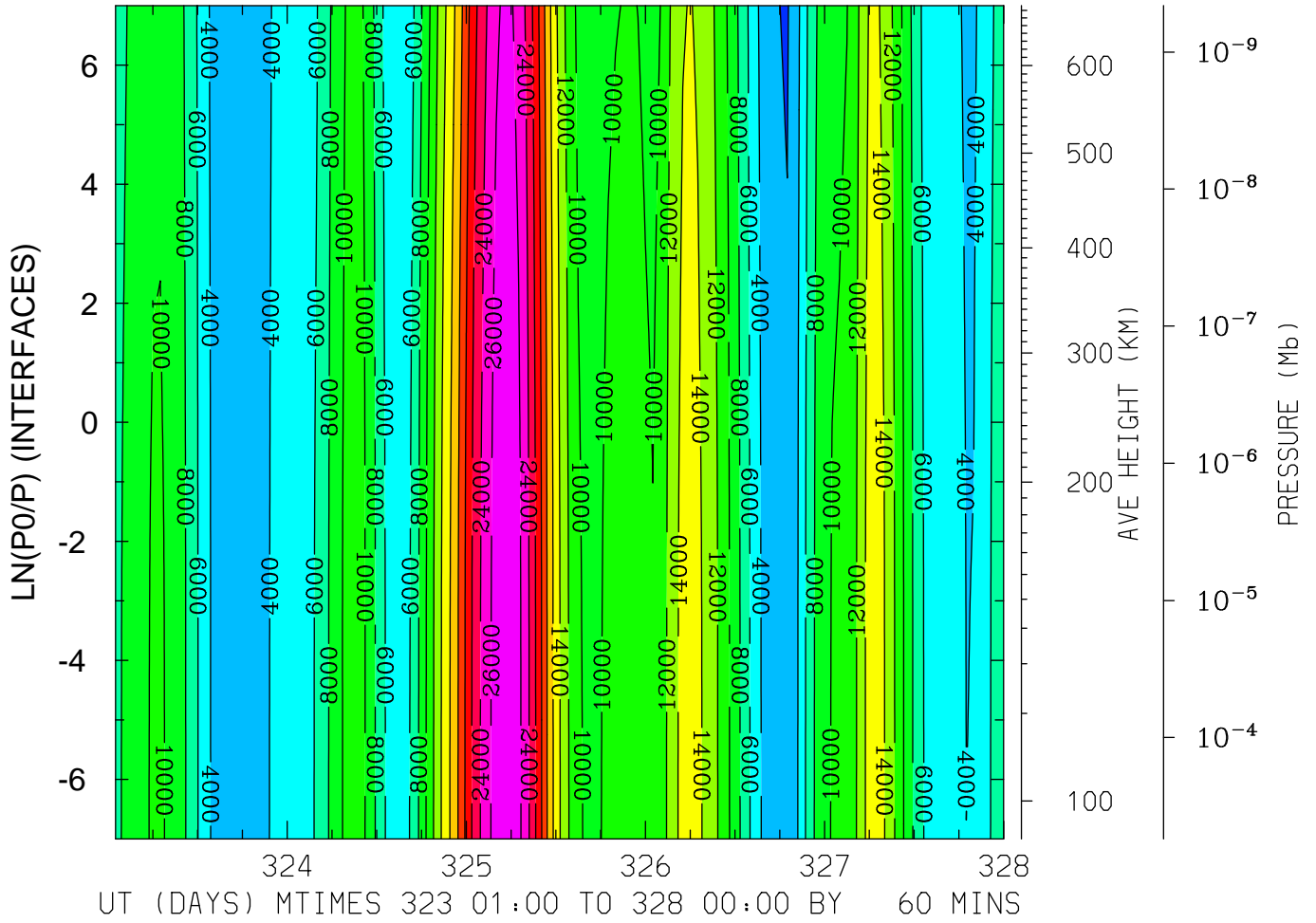
MIN,MAX= 3.4424E+03 3.0118E+04 INTERVAL= 2.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



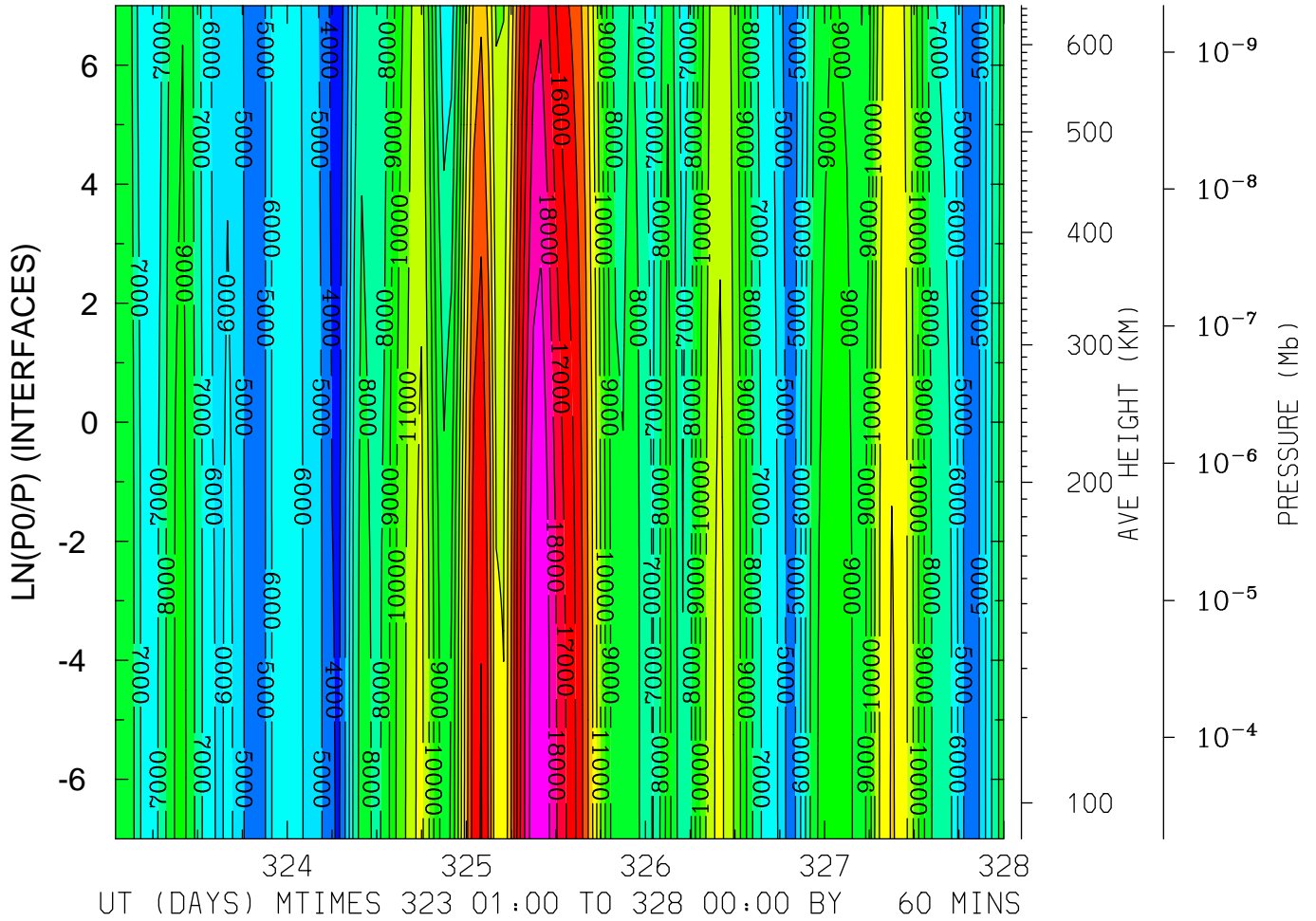
MIN,MAX= -3.1847E+03 2.6435E+04 INTERVAL= 2.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



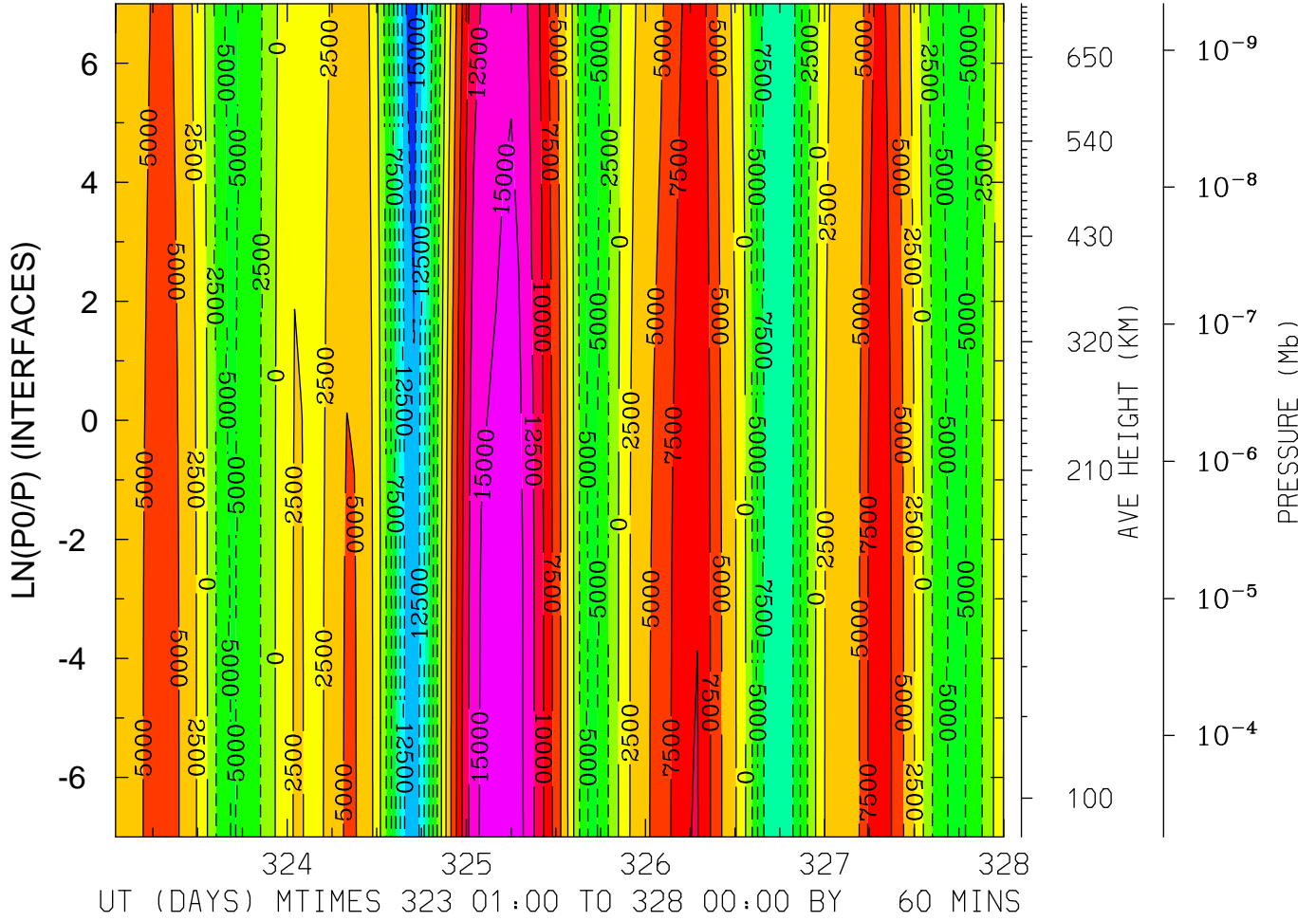
MIN,MAX= 1.8489E+03 2.7589E+04 INTERVAL= 2.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 3.4163E+03 1.9984E+04 INTERVAL= 1.0000E+03  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

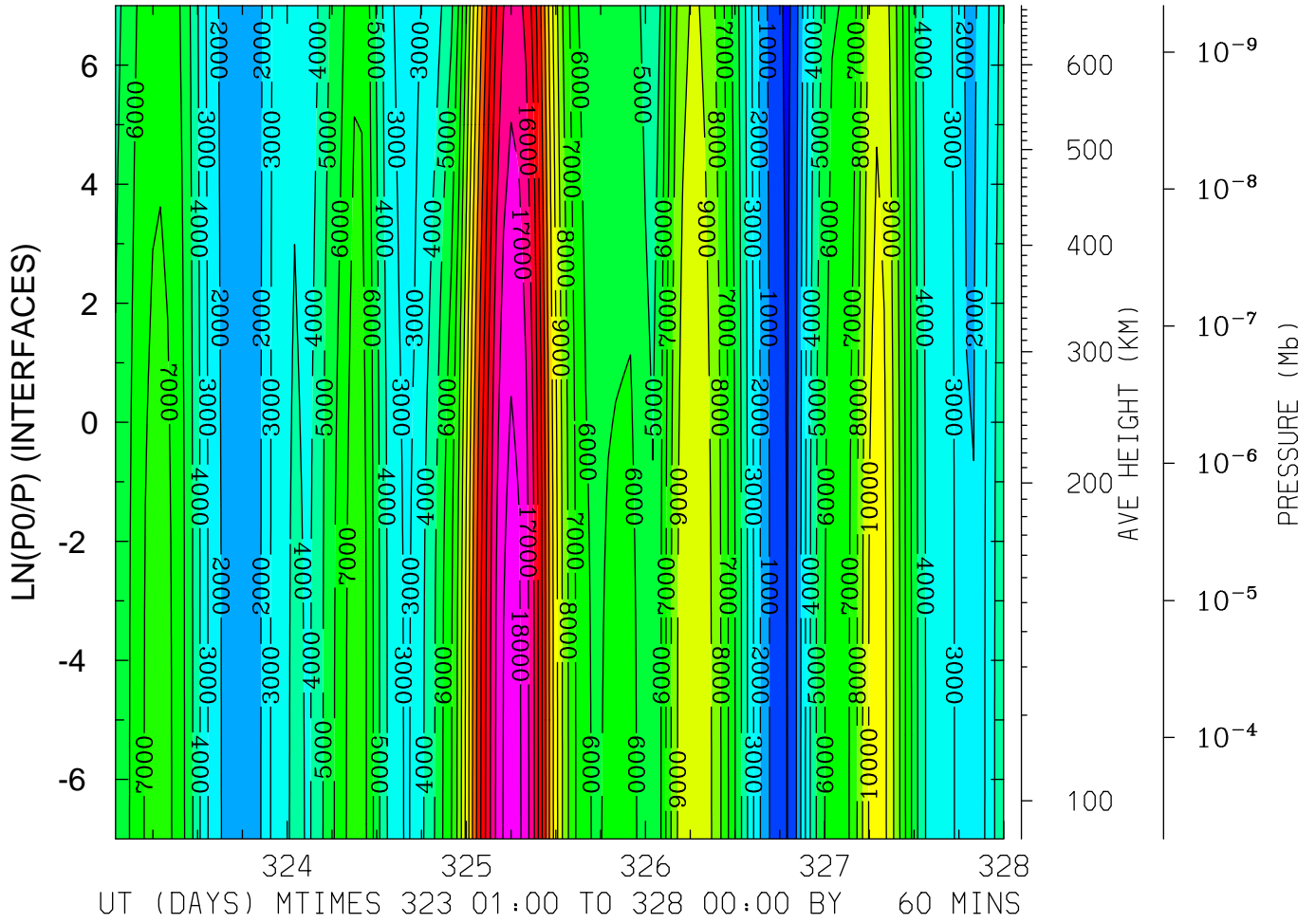
ELECTRIC POTENTIAL (VOLTS)  
LAT= 38.75 LOCAL TIME=12.00



MIN,MAX= -1.6128E+04 1.6609E+04 INTERVAL= 2.5000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

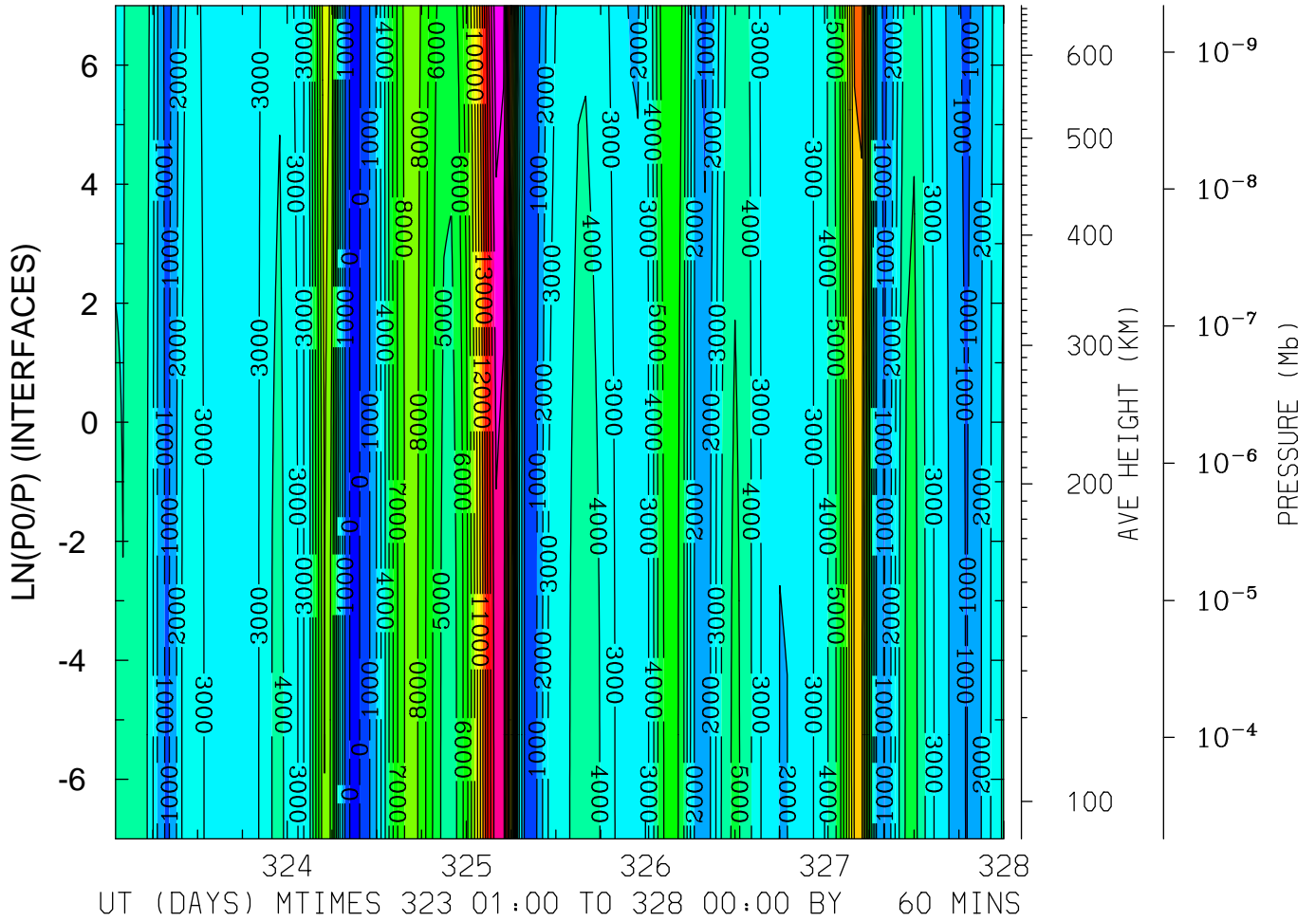


ELECTRIC POTENTIAL (VOLTS)  
LAT= 38.75 (ZONAL MEANS)



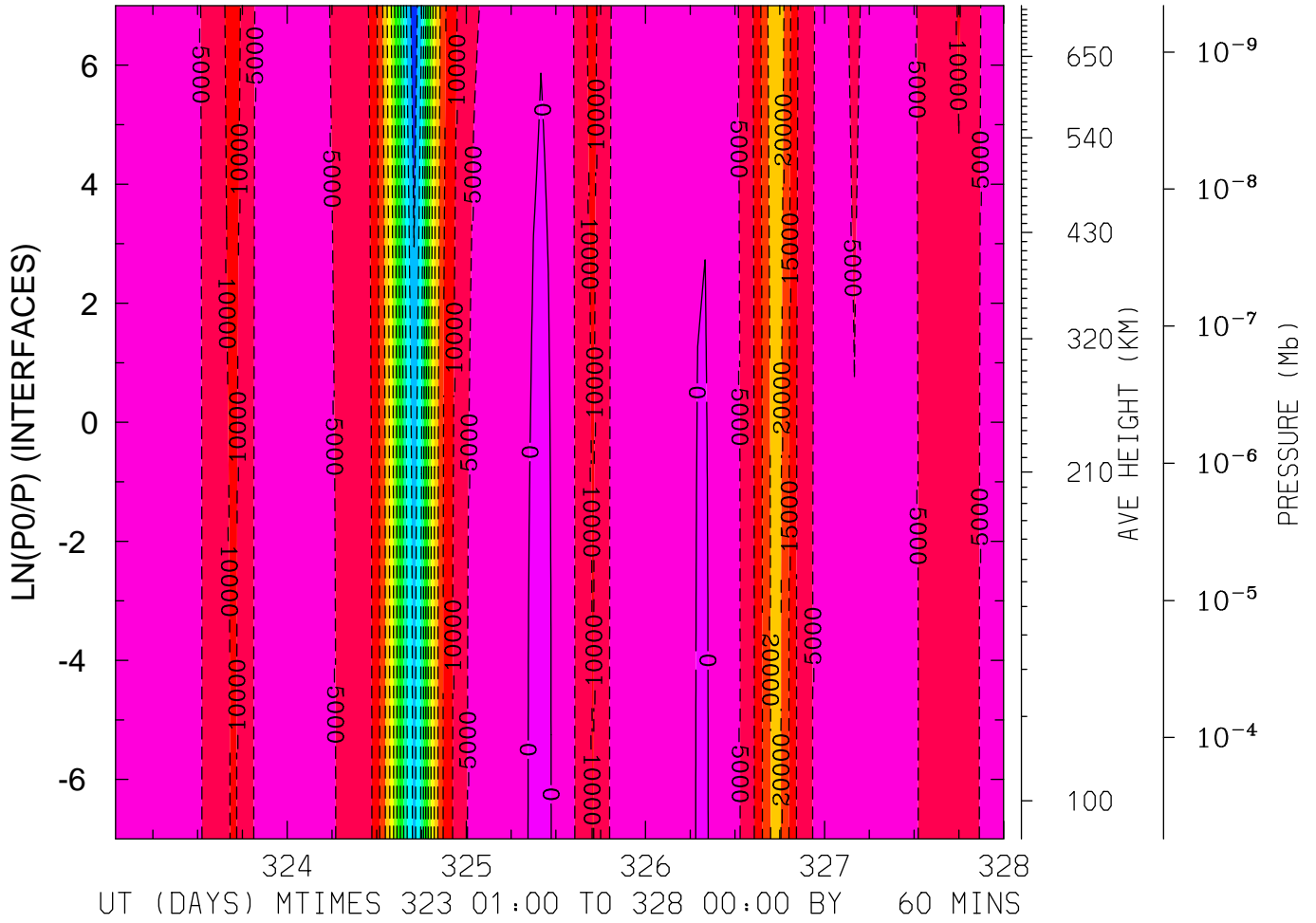
MIN,MAX= -2.3188E+02 1.8479E+04 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



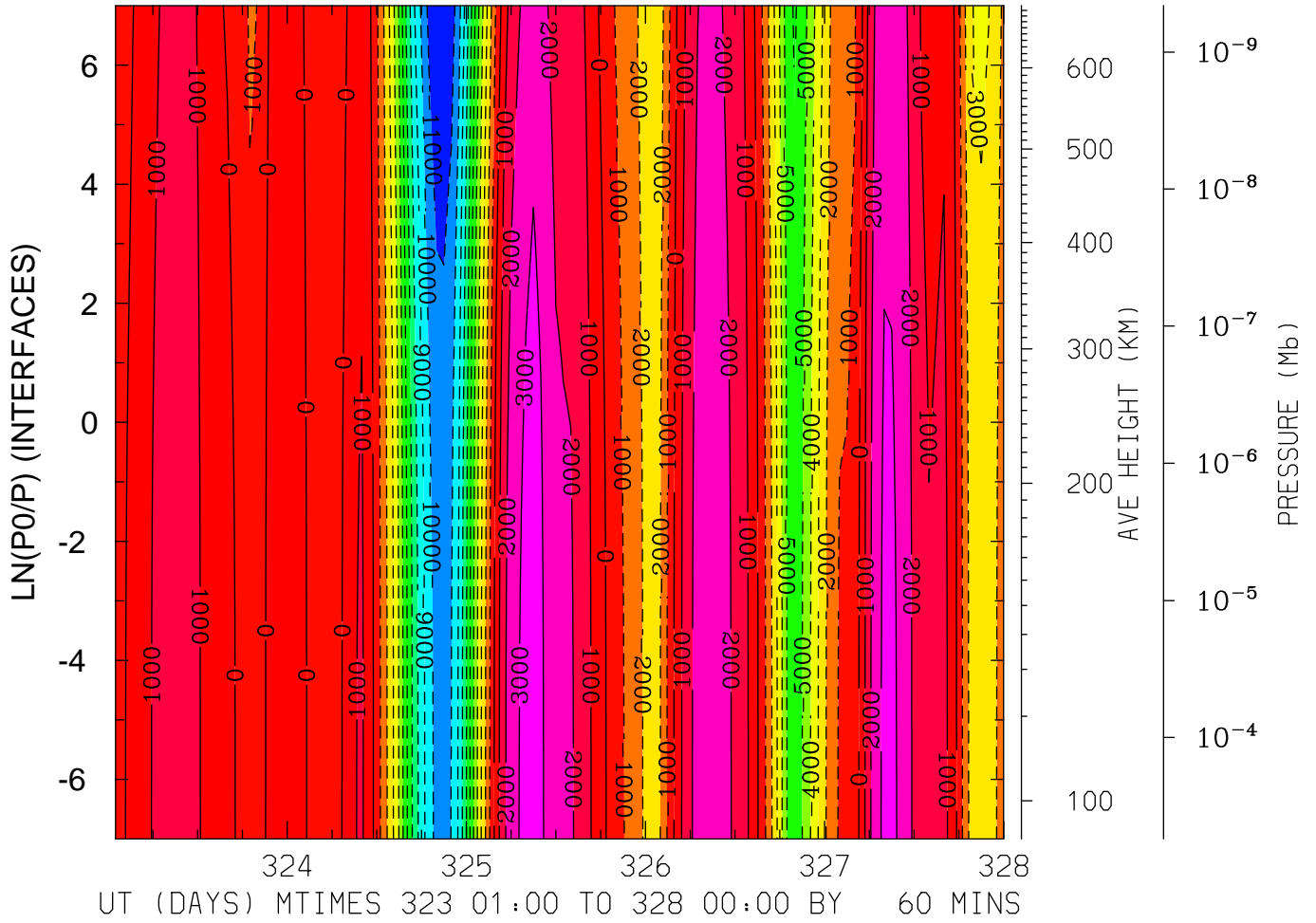
MIN,MAX= -4.2533E+02 1.8845E+04 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



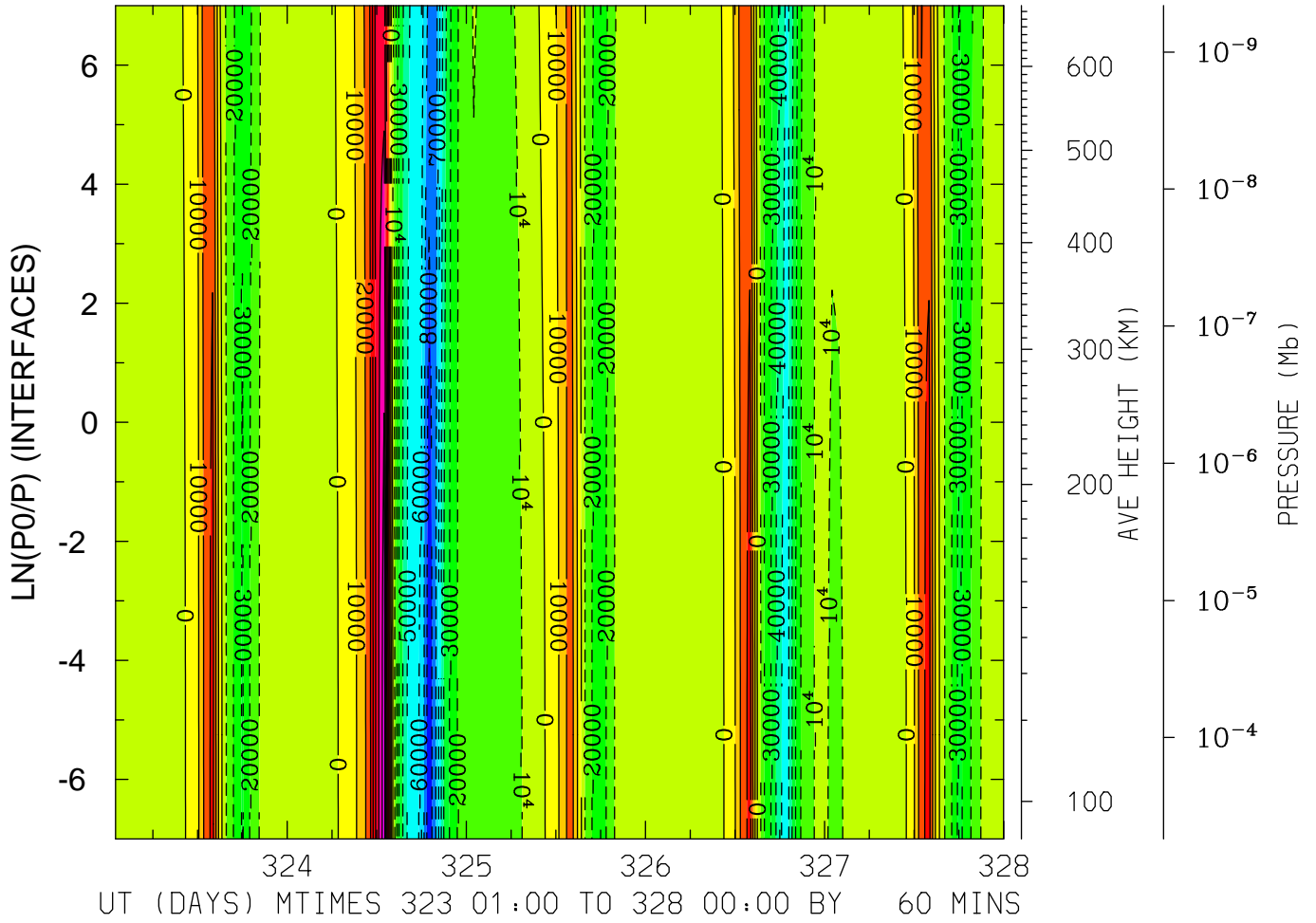
MIN,MAX= -6.3701E+04 1.1184E+03 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



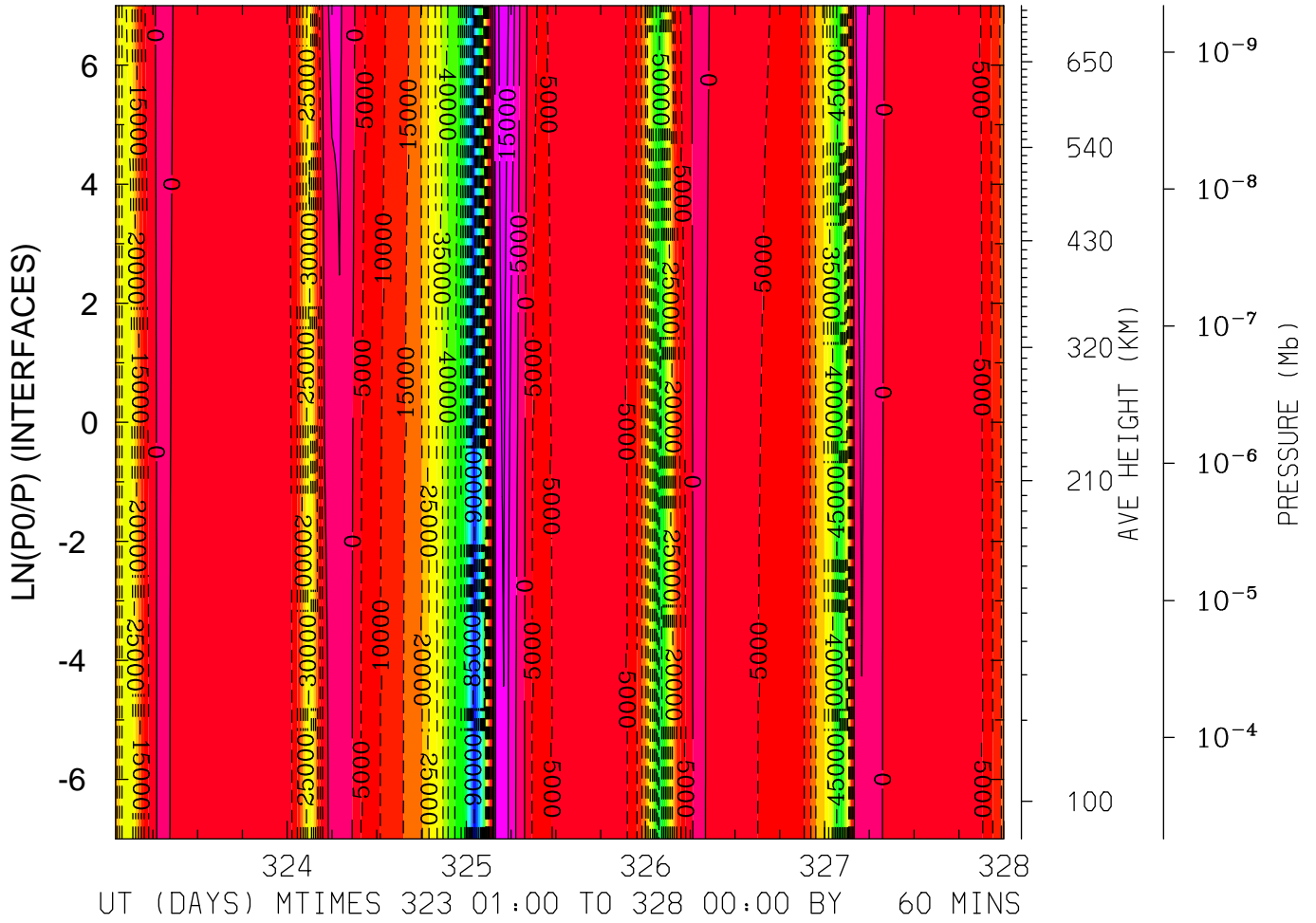
MIN,MAX= -1.1909E+04 3.4881E+03 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
 LAT=-61.25 LOCAL TIME= 0.00



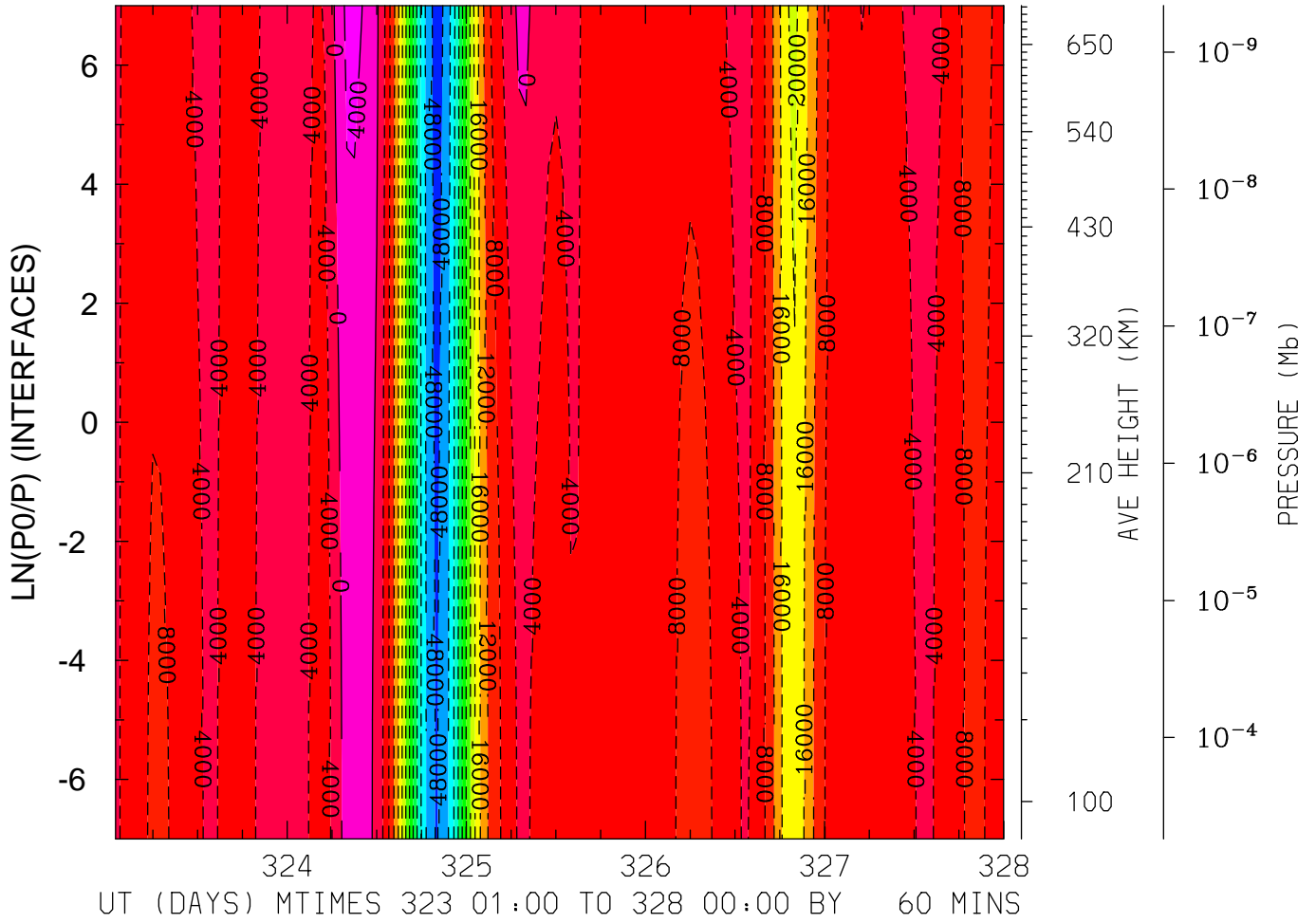
MIN,MAX= -8.7700E+04 7.6113E+04 INTERVAL= 1.0000E+04  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
 LAT=-61.25 LOCAL TIME=12.00



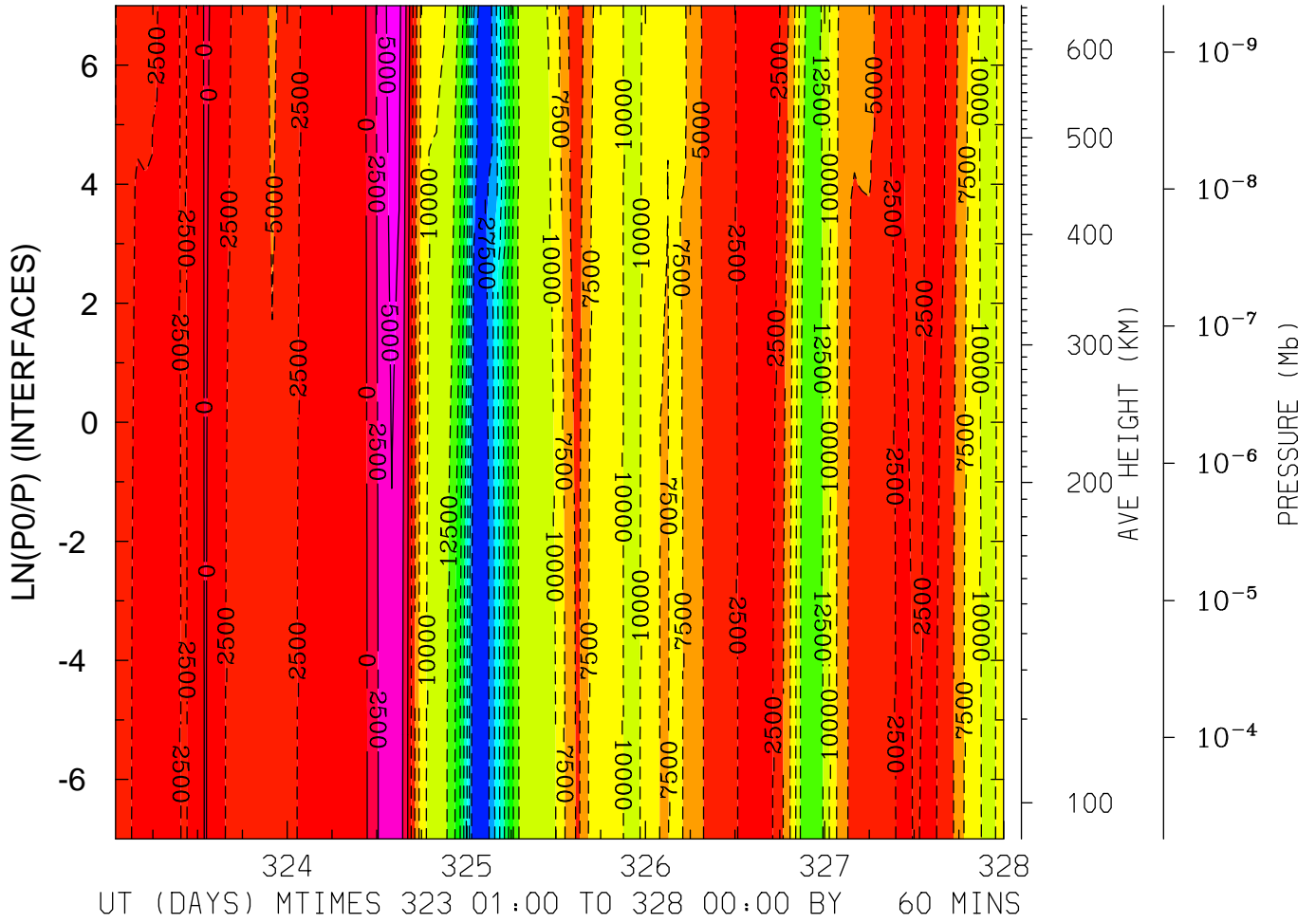
MIN,MAX= -9.4073E+04 1.8100E+04 INTERVAL= 5.0000E+03  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
LAT=-61.25 (ZONAL MEANS)



MIN,MAX= -4.9307E+04 4.9042E+03 INTERVAL= 4.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

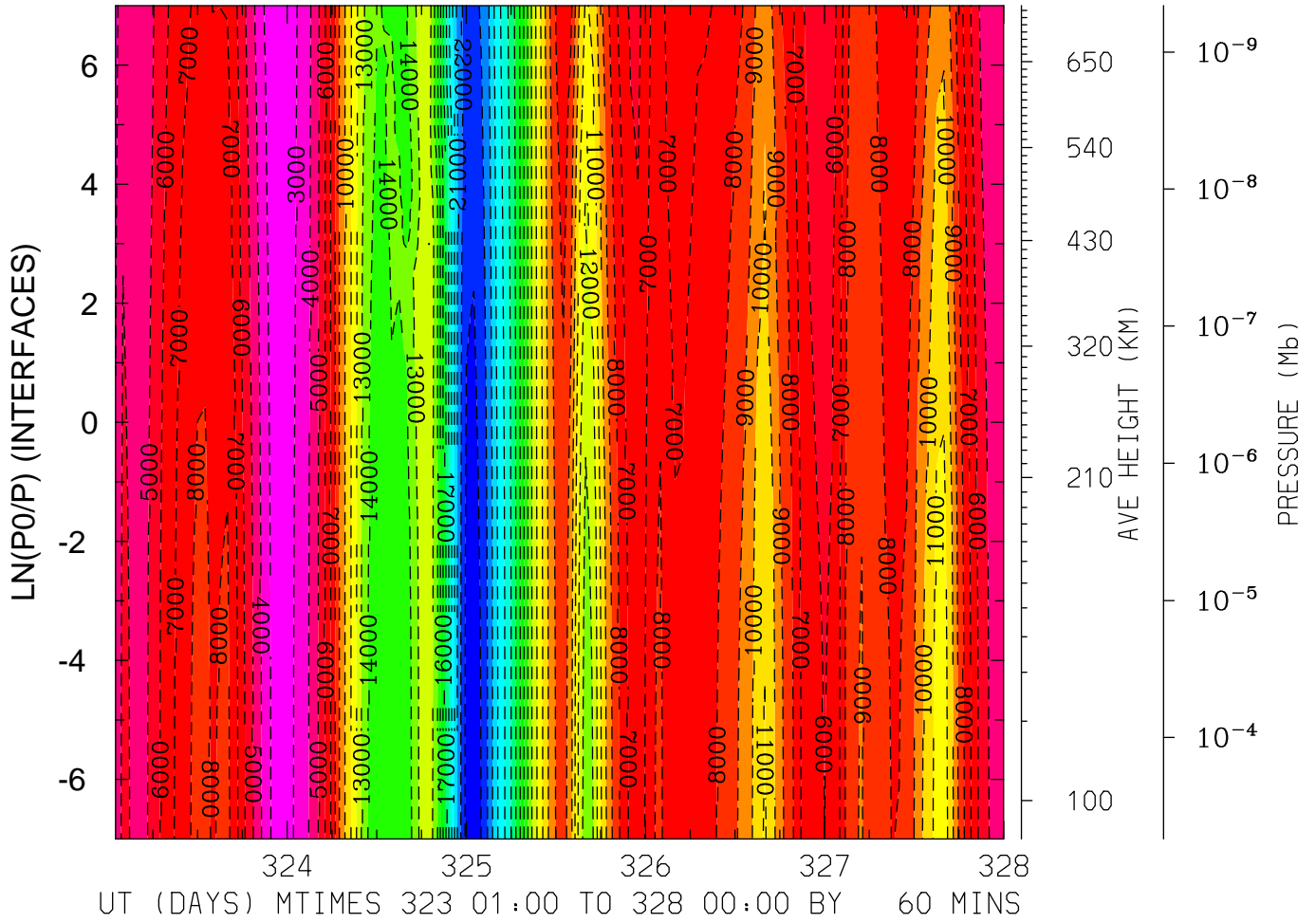
UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
 LAT=-41.25 LOCAL TIME= 0.00



MIN,MAX= -2.9838E+04 6.0972E+03 INTERVAL= 2.5000E+03  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

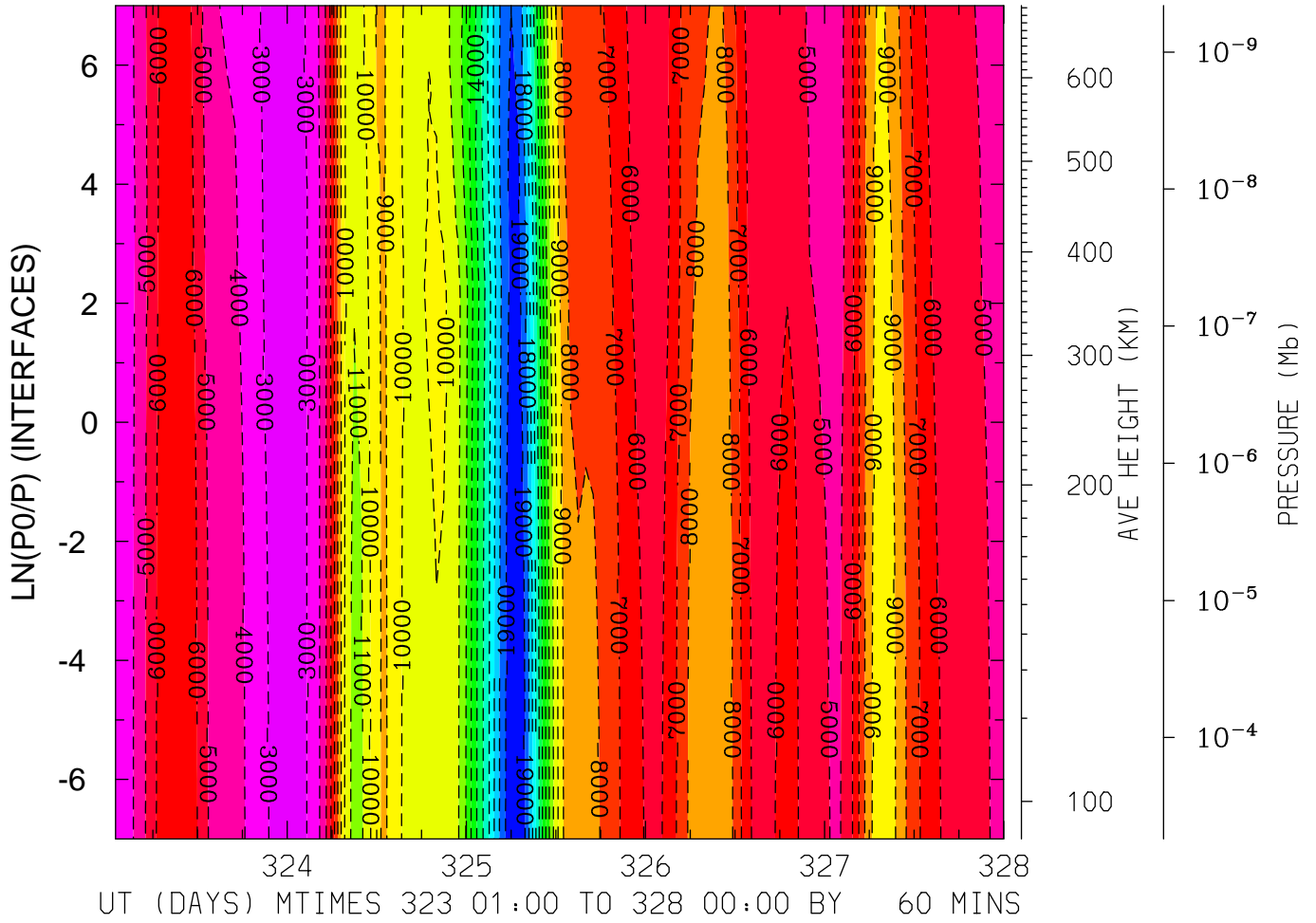


UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
 LAT=-41.25 LOCAL TIME=12.00



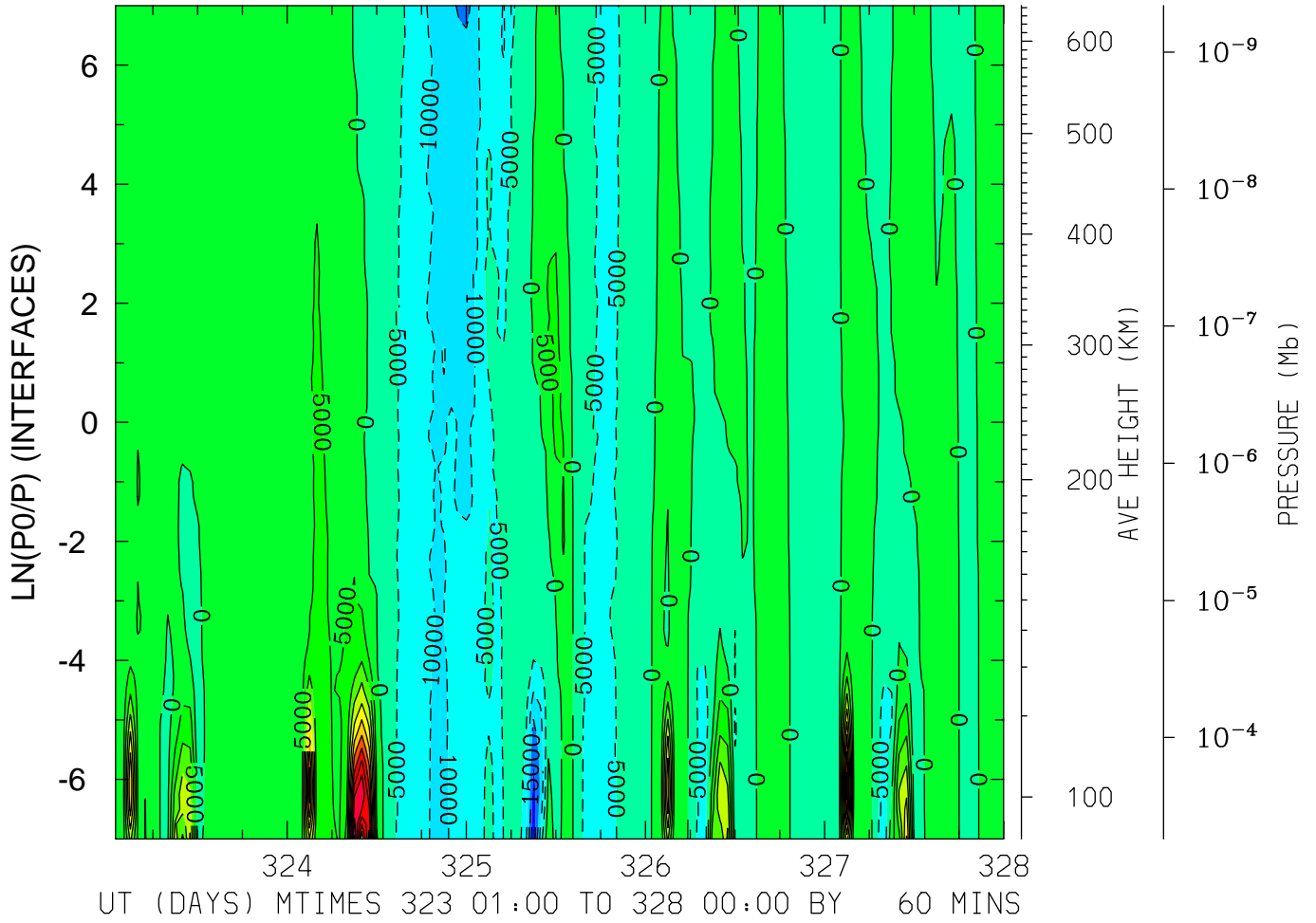
MIN,MAX= -2.3555E+04 -2.1307E+03 INTERVAL= 1.0000E+03  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
LAT=-41.25 (ZONAL MEANS)



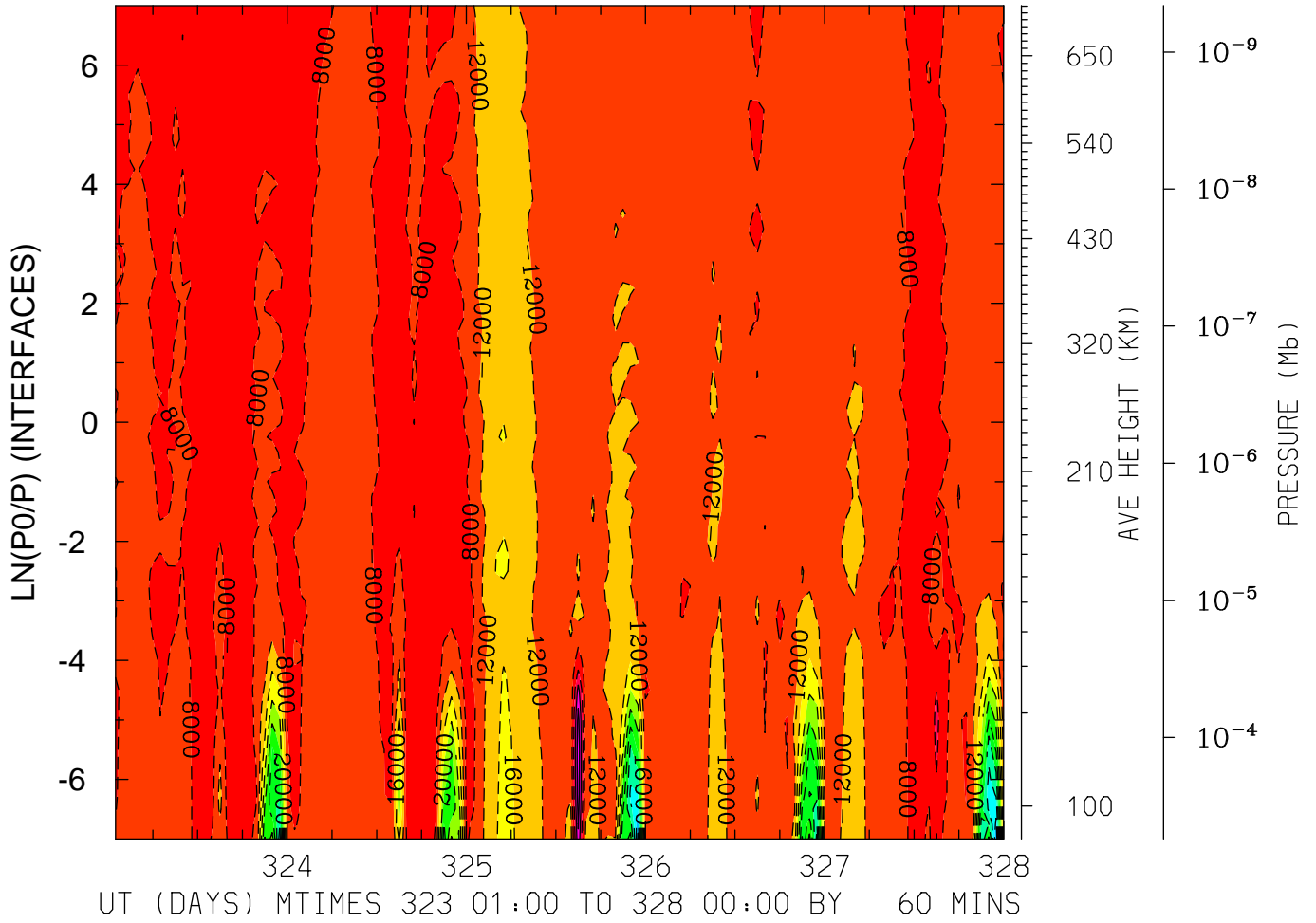
MIN,MAX= -1.9922E+04 -2.6904E+03 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
LAT= -1.25 LOCAL TIME= 0.00



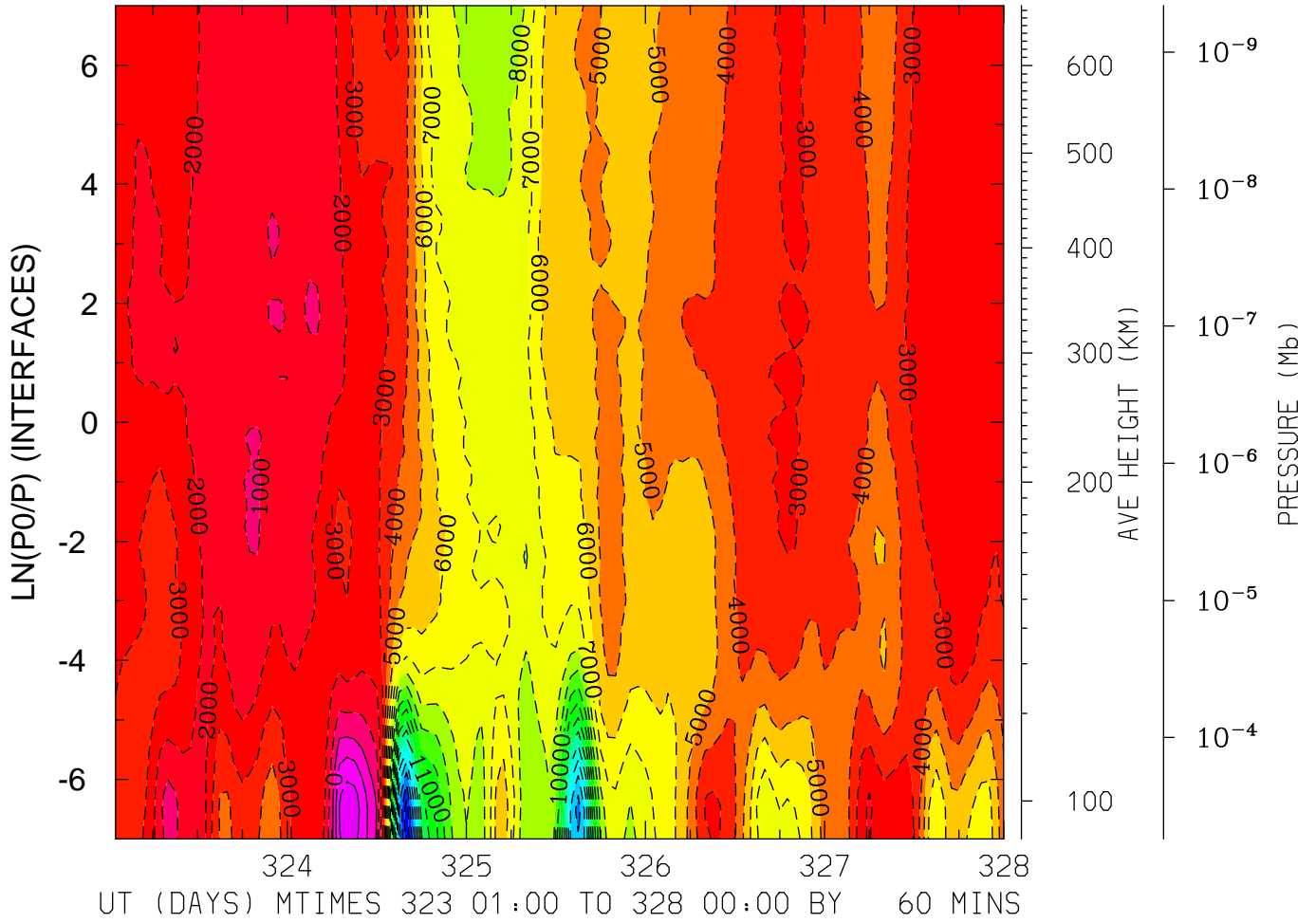
MIN,MAX= -2.3899E+04 5.5963E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
LAT= -1.25 LOCAL TIME=12.00



MIN,MAX= -4.5071E+04 6.7468E+03 INTERVAL= 4.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

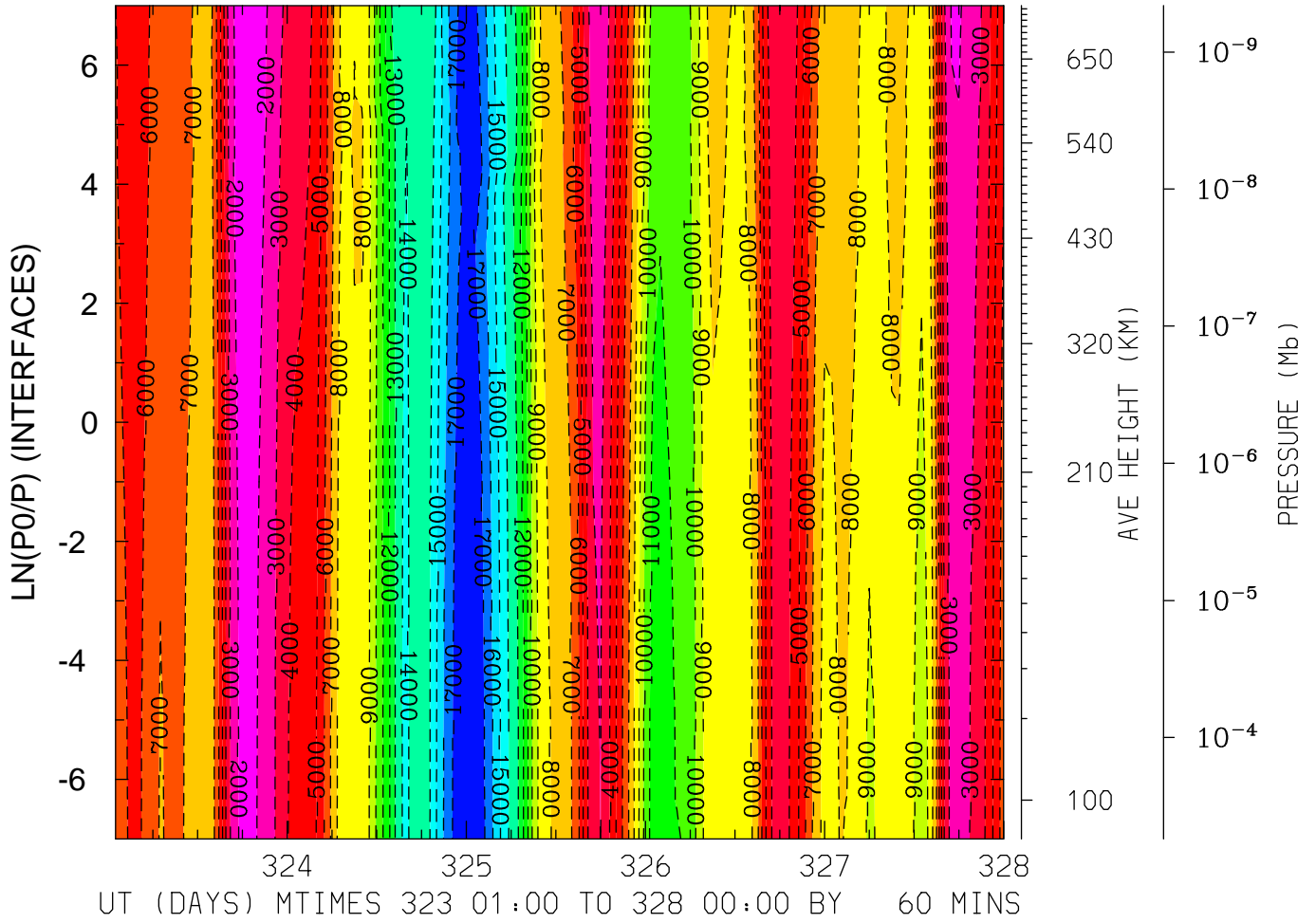
UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
LAT= -1.25 (ZONAL MEANS)



MIN,MAX= -1.9790E+04 2.6893E+03 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

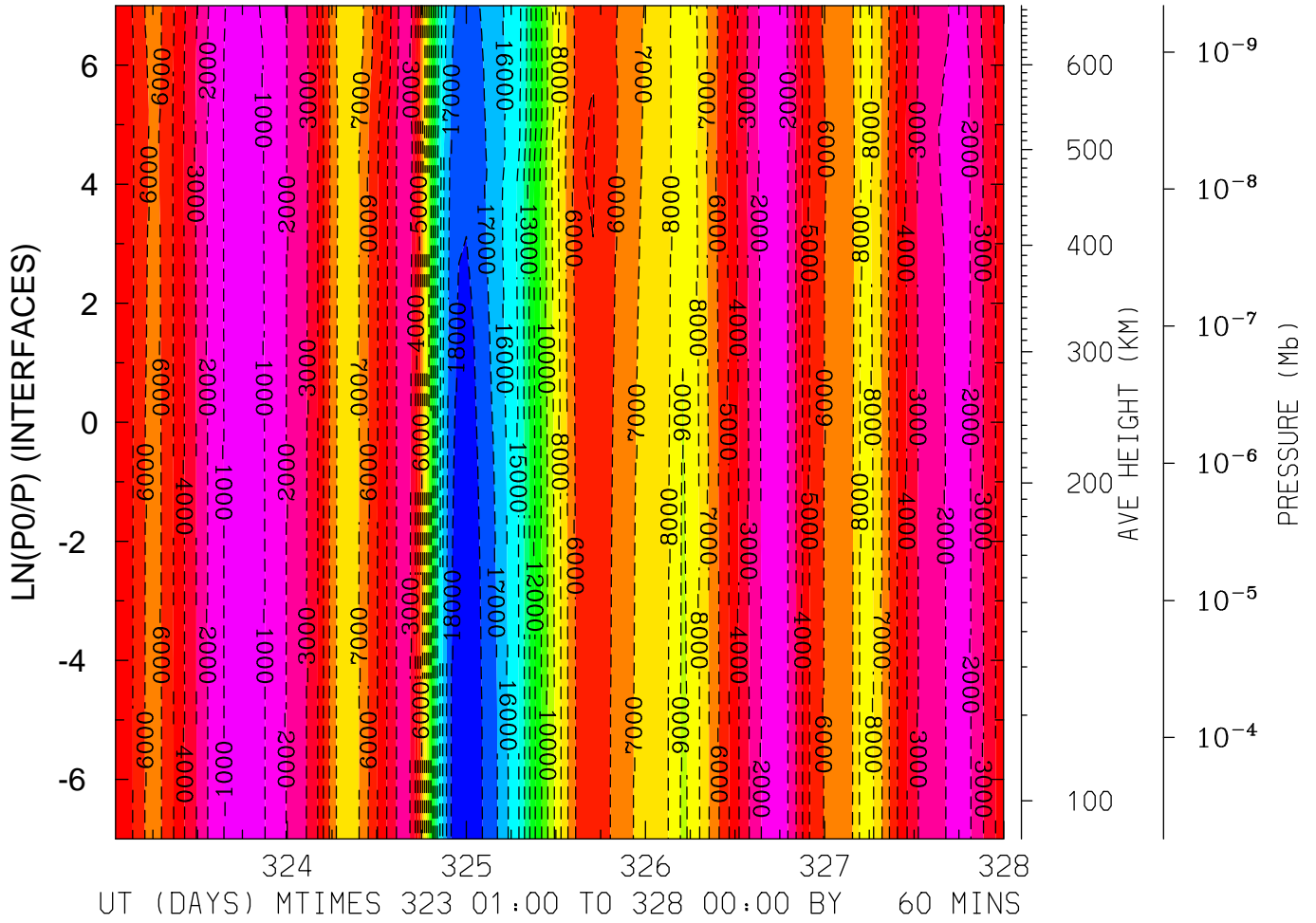


UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
 LAT= 38.75 LOCAL TIME=12.00



MIN,MAX= -1.7951E+04 -1.4309E+03 INTERVAL= 1.0000E+03  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

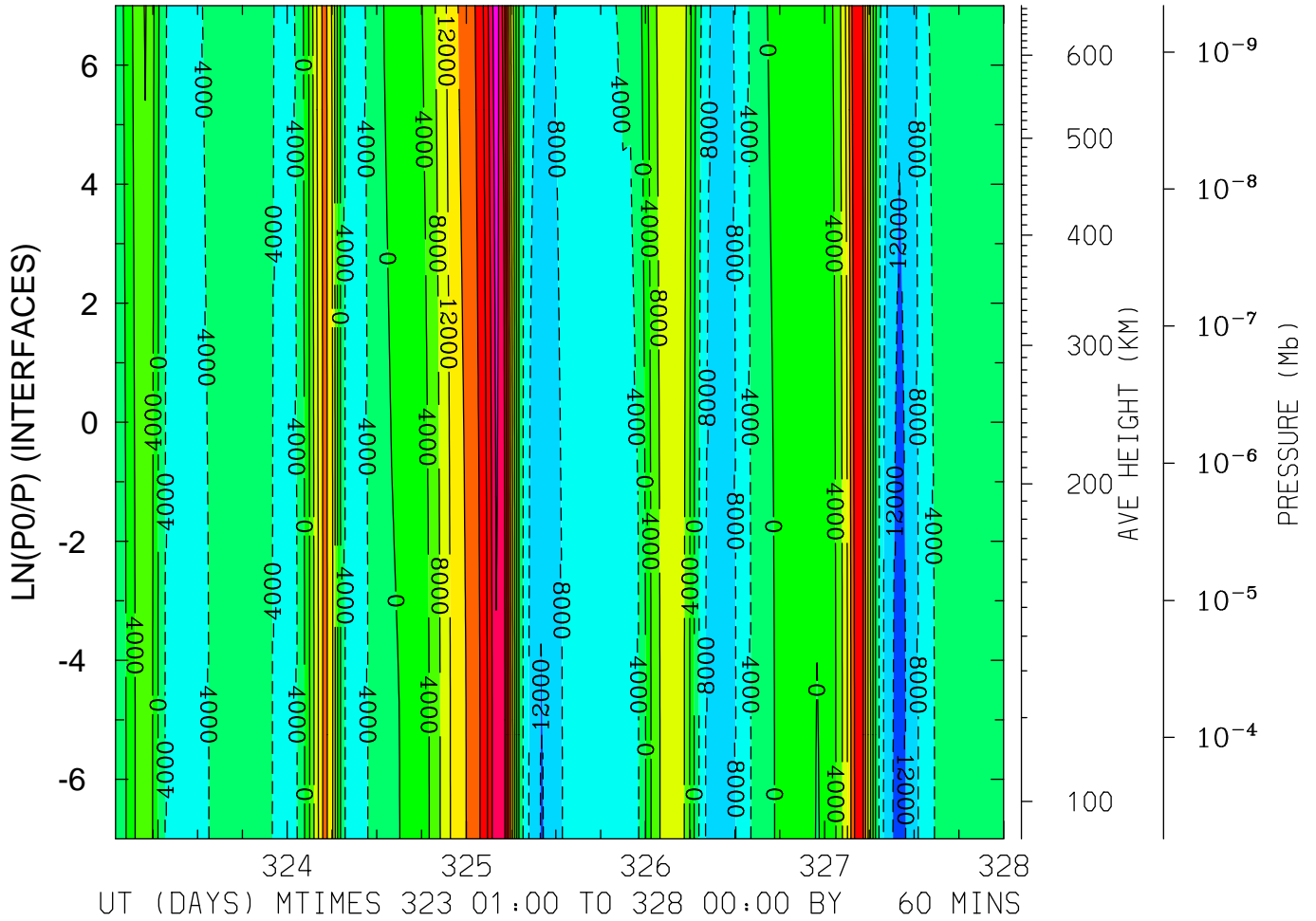
UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
 LAT= 38.75 (ZONAL MEANS)



MIN,MAX= -1.8849E+04 -6.3782E+02 INTERVAL= 1.0000E+03  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

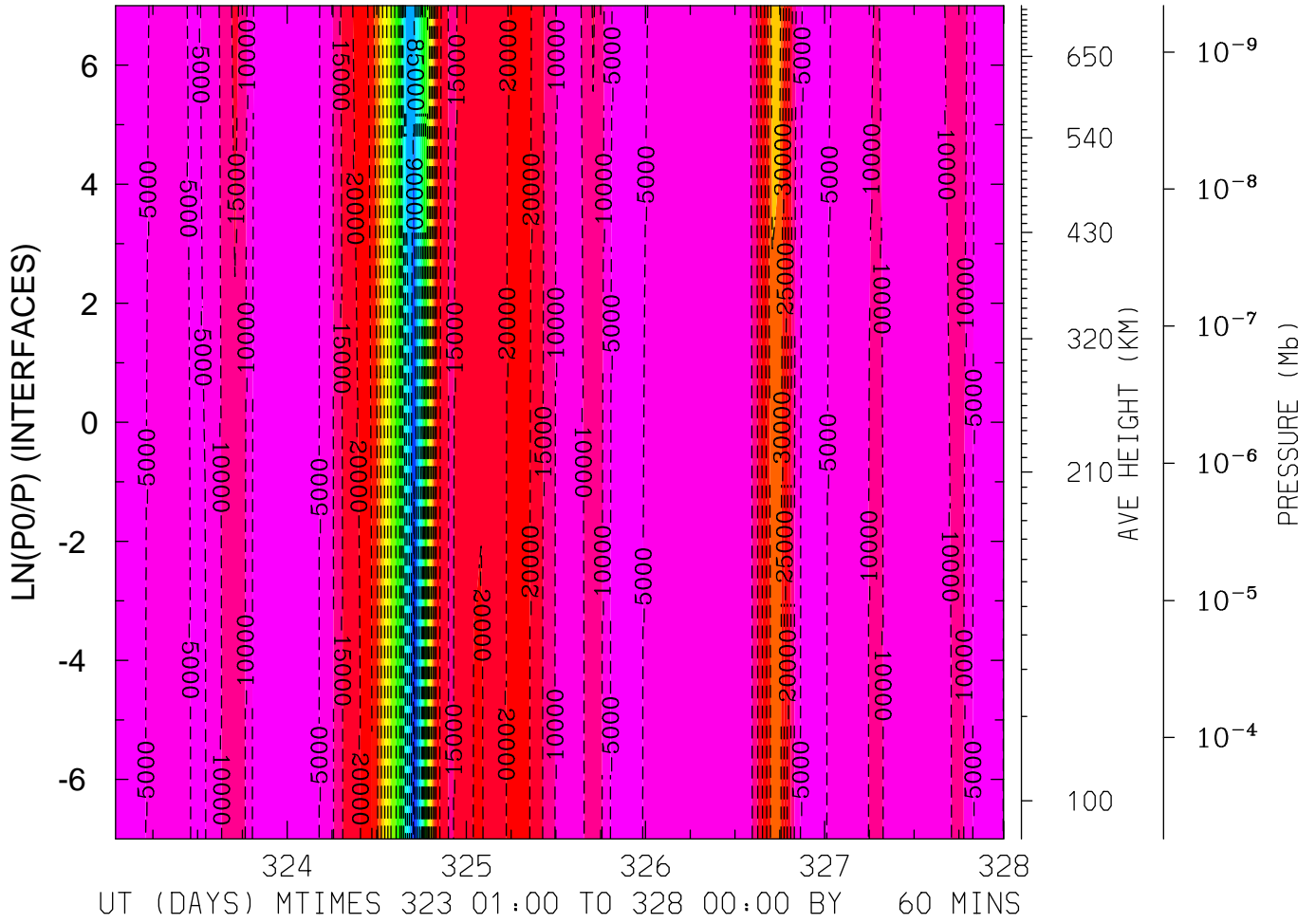


UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
LAT= 58.75 LOCAL TIME= 0.00



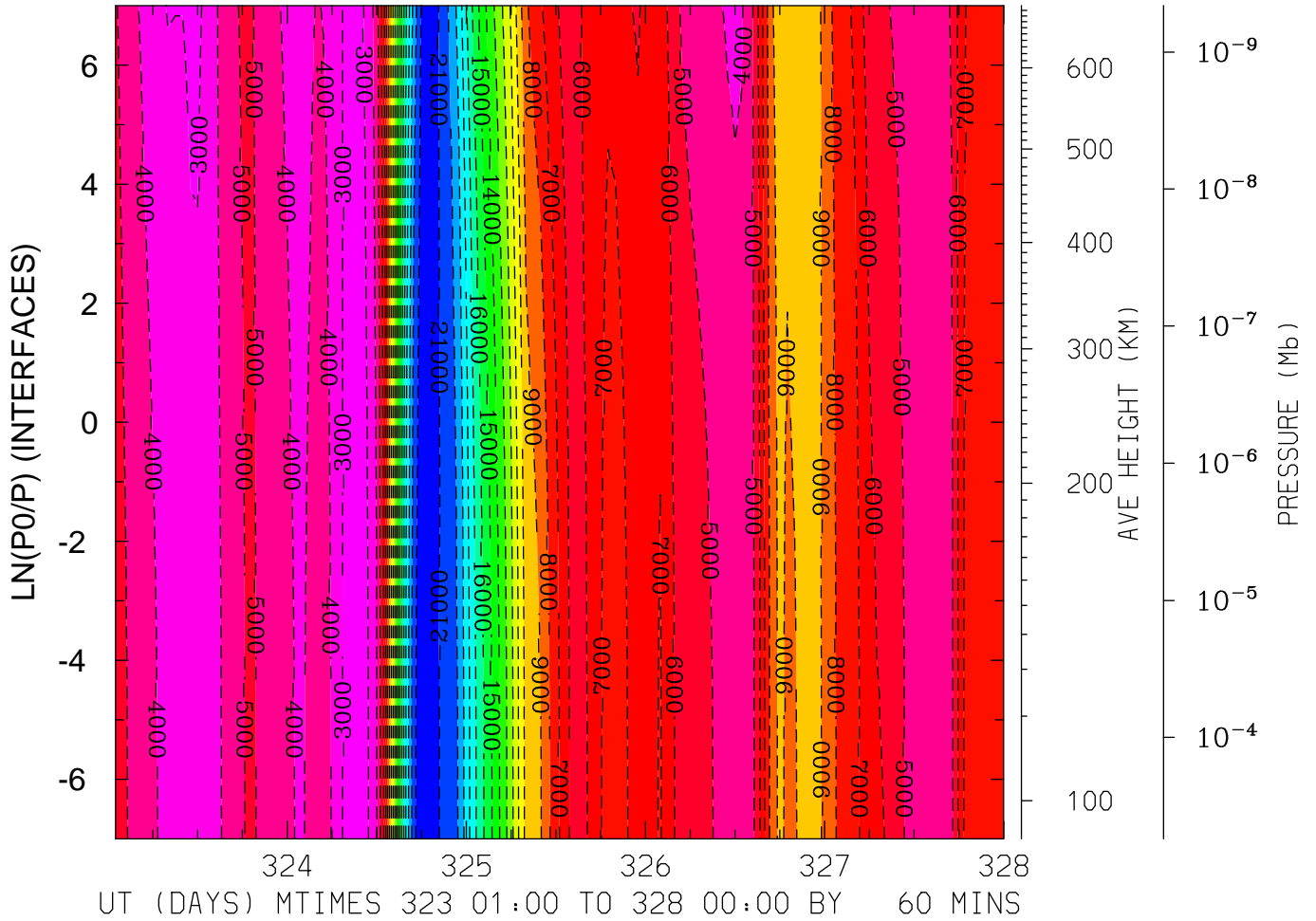
MIN,MAX= -1.3239E+04 3.4845E+04 INTERVAL= 4.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
LAT= 58.75 LOCAL TIME=12.00



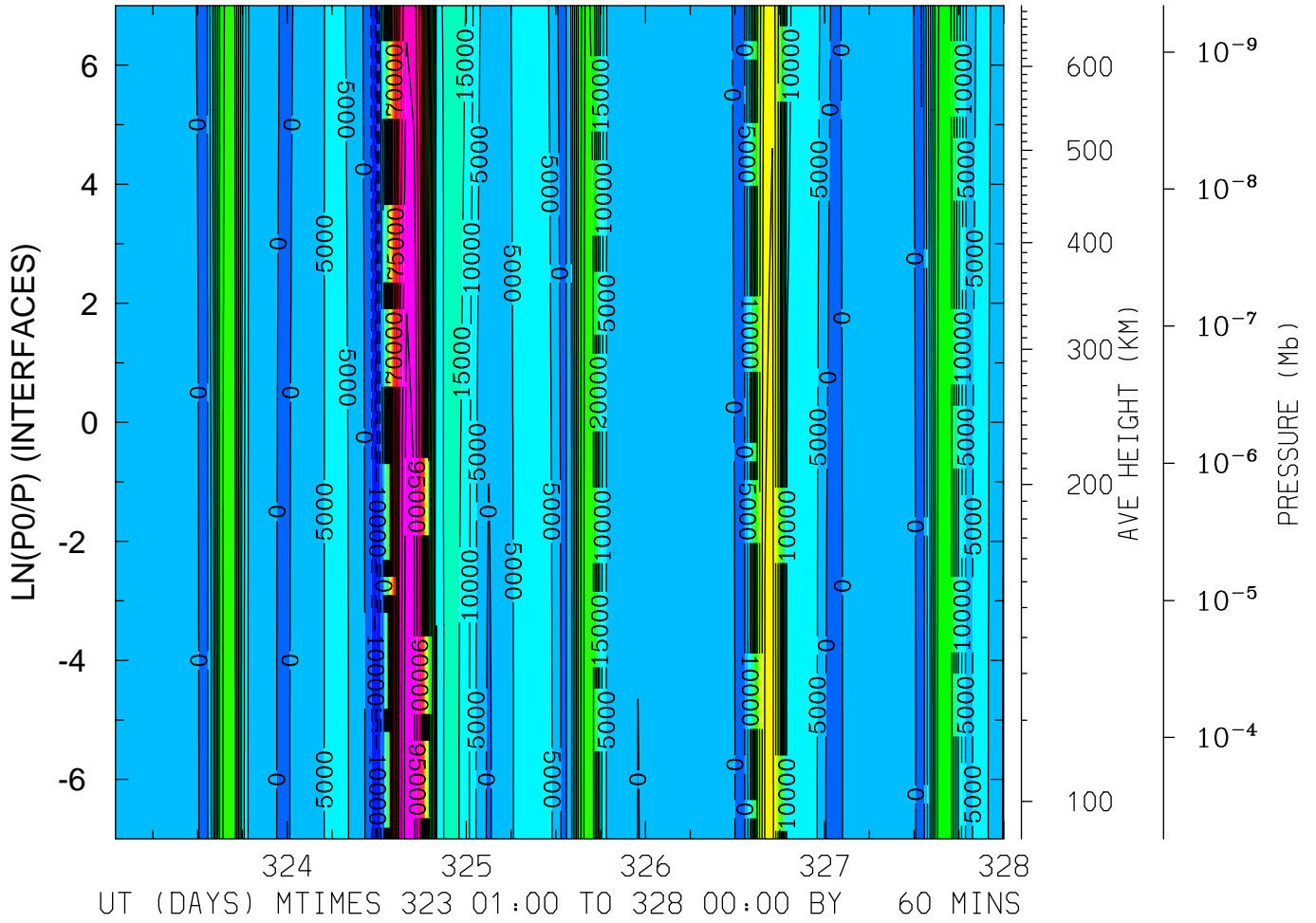
MIN,MAX= -9.6742E+04 -7.9099E+01 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
LAT= 58.75 (ZONAL MEANS)



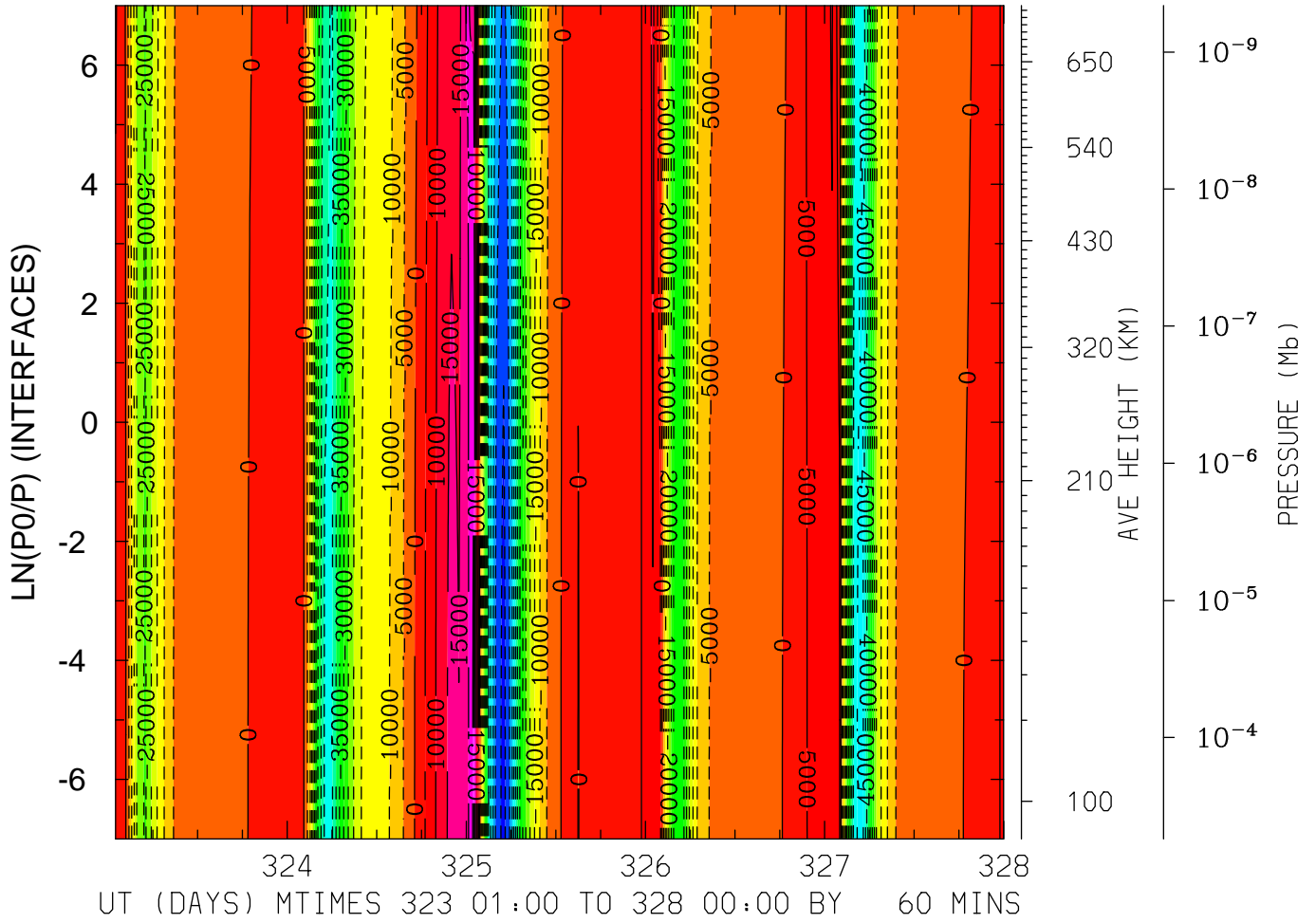
MIN,MAX= -2.1841E+04 -2.3952E+03 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
 LAT=-61.25 LOCAL TIME= 0.00



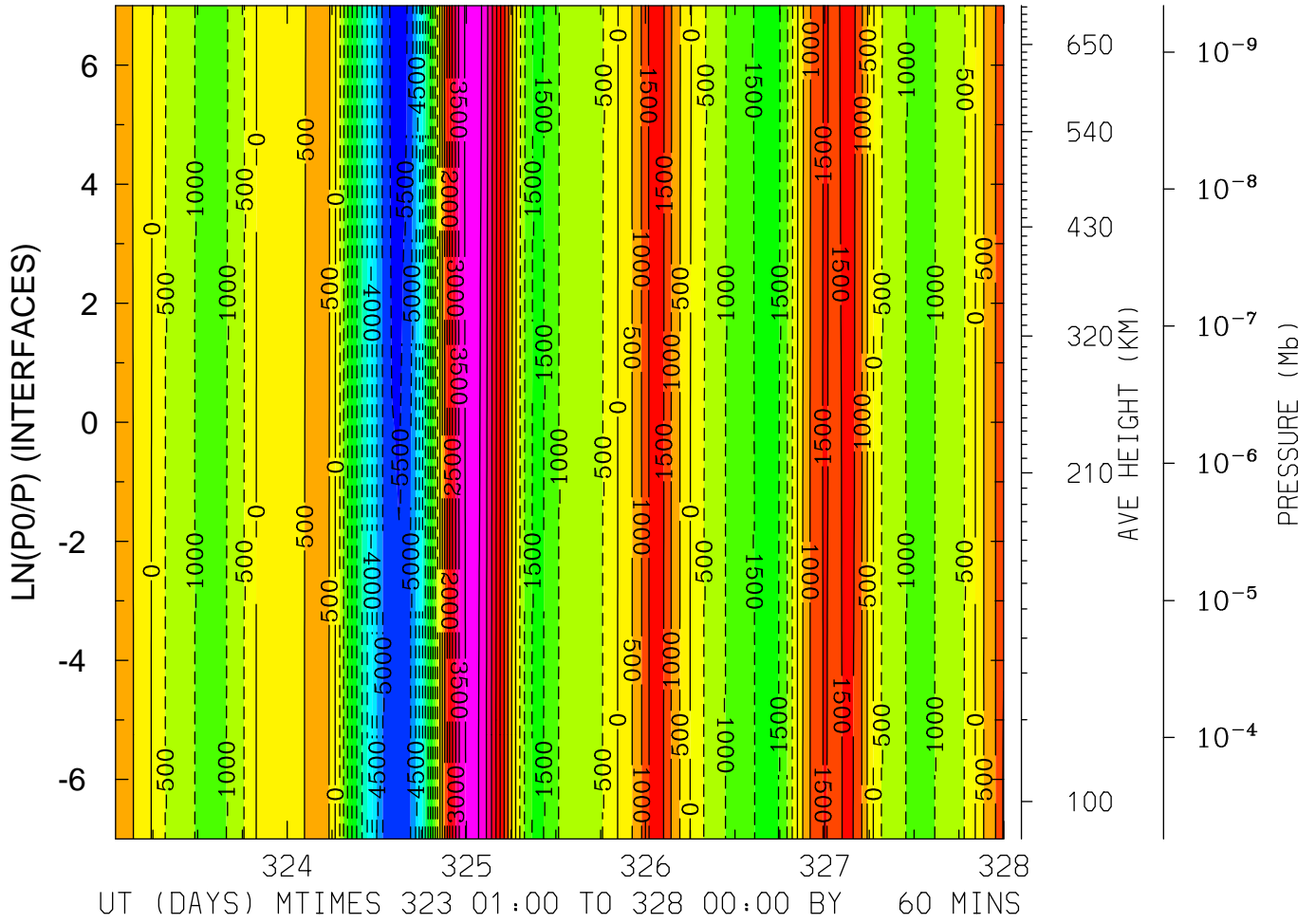
MIN,MAX= -1.1194E+04 1.0359E+05 INTERVAL= 5.0000E+03  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
 LAT=-61.25 LOCAL TIME=12.00



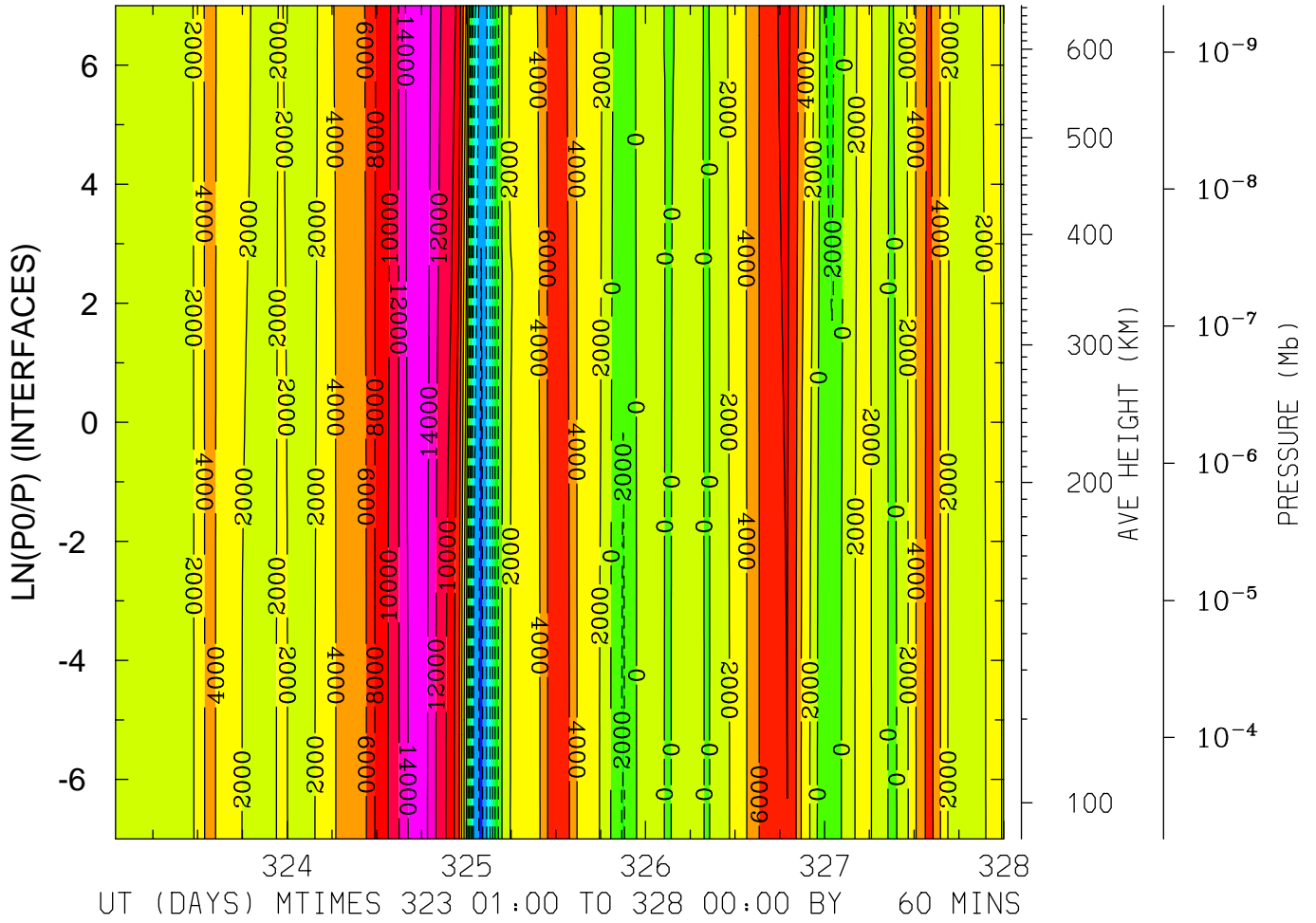
MIN,MAX= -6.6955E+04 2.6322E+04 INTERVAL= 5.0000E+03  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
 LAT=-61.25 (ZONAL MEANS)



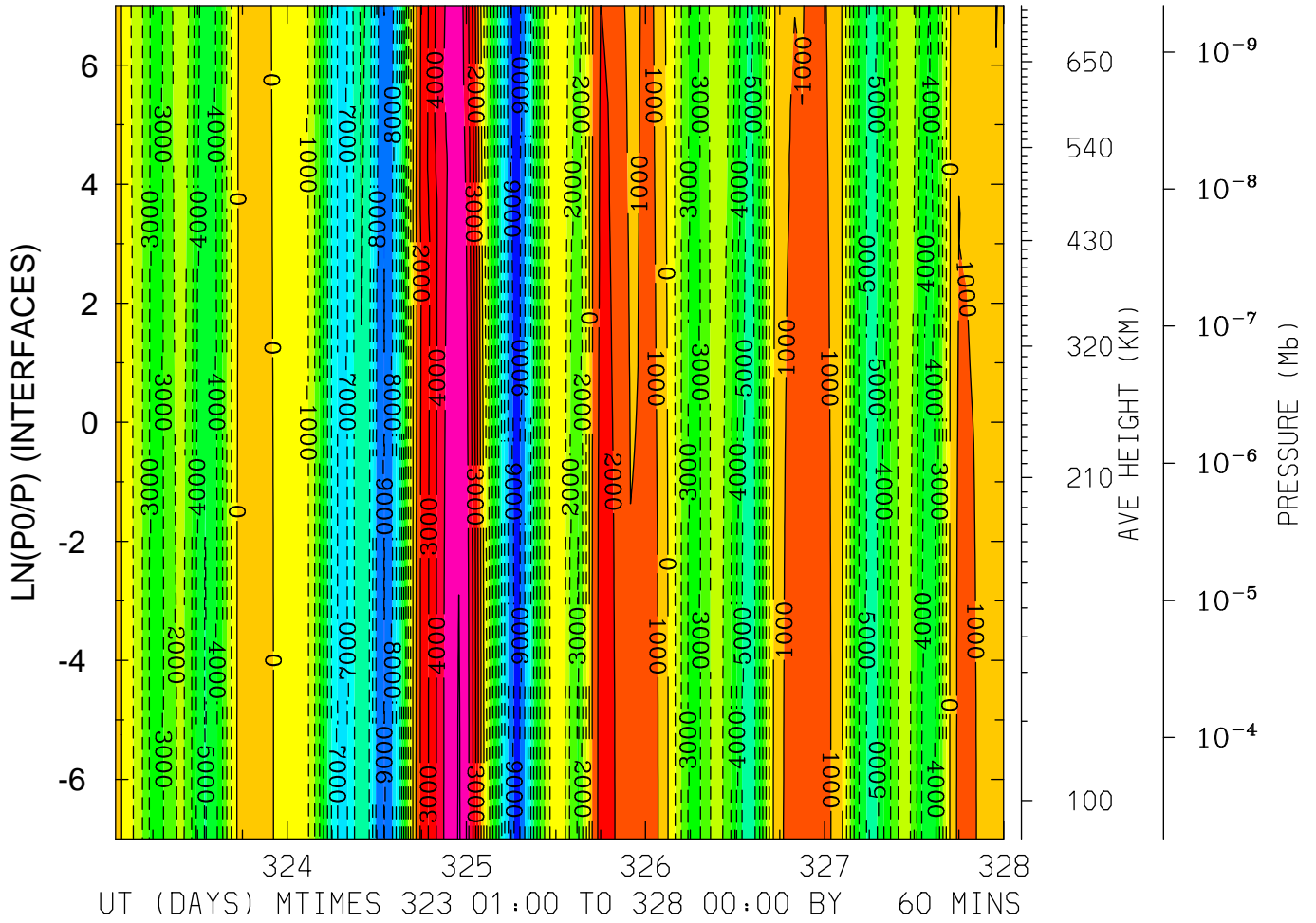
MIN,MAX= -5.7063E+03 4.2771E+03 INTERVAL= 5.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
 LAT=-41.25 LOCAL TIME= 0.00



MIN,MAX= -1.2715E+04 1.5989E+04 INTERVAL= 2.0000E+03  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
LAT=-41.25 LOCAL TIME=12.00

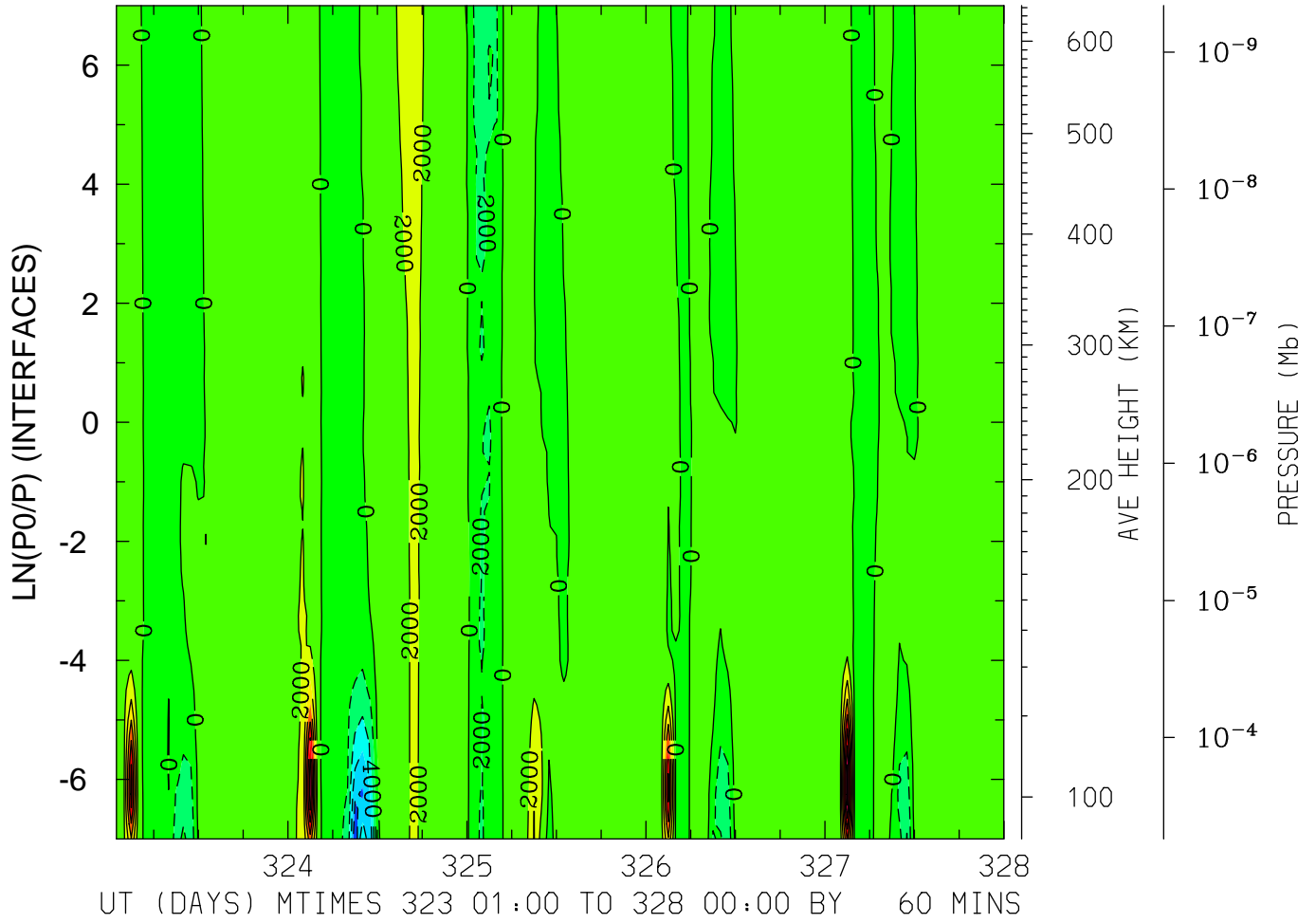


MIN,MAX= -9.4411E+03 6.0641E+03 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc



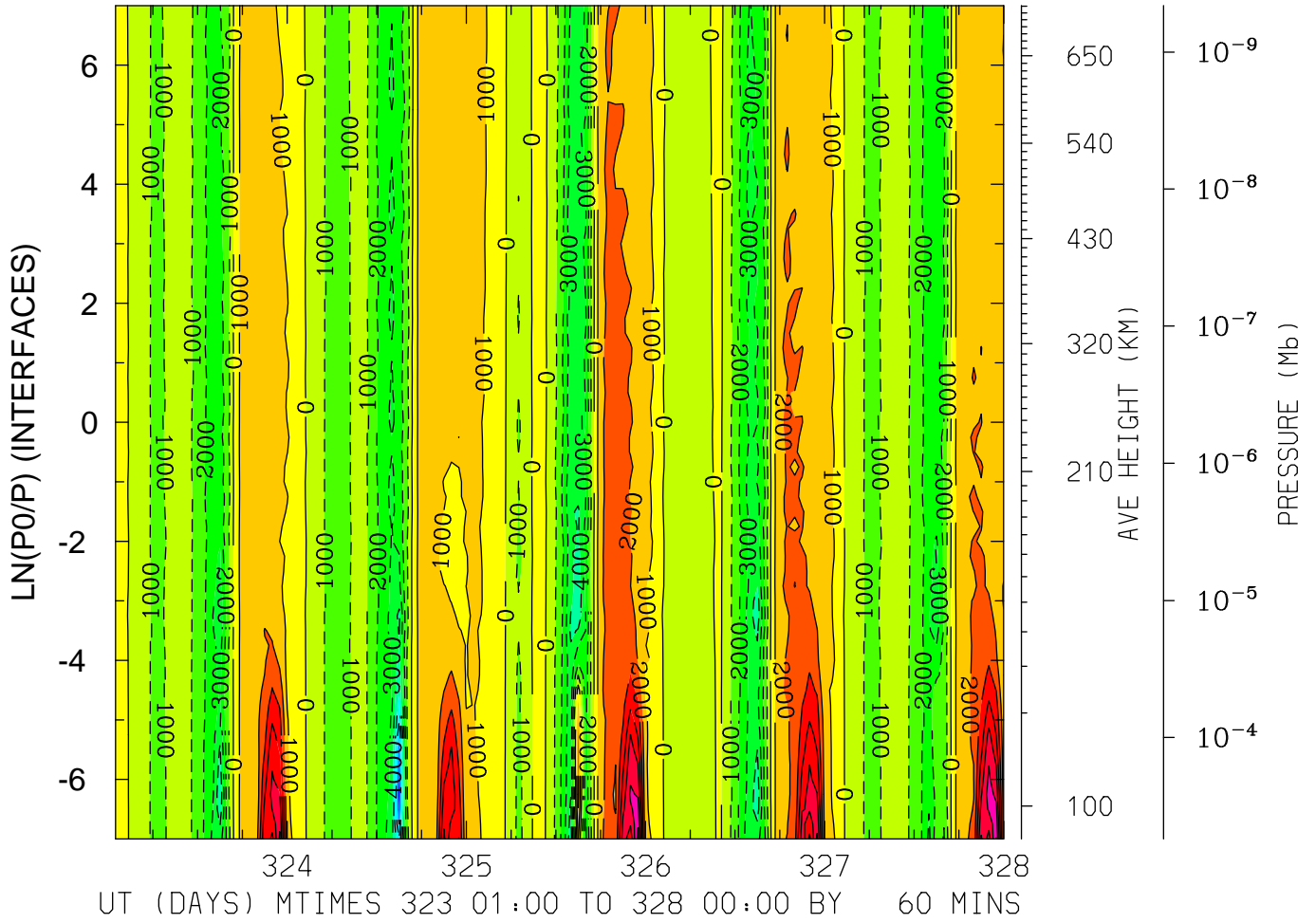


VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
LAT= -1.25 LOCAL TIME= 0.00



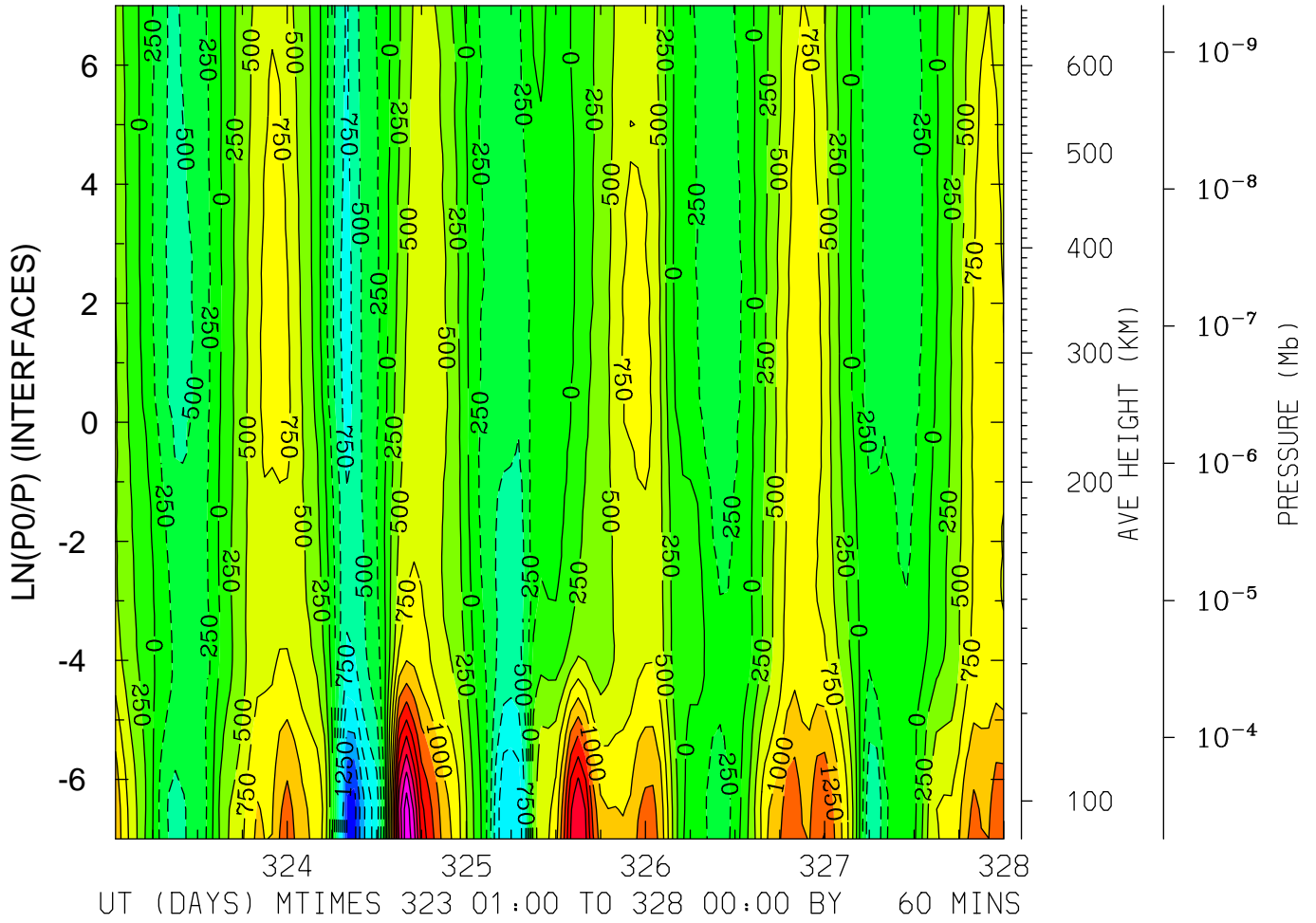
MIN,MAX= -9.7357E+03 1.4894E+04 INTERVAL= 2.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
LAT= -1.25 LOCAL TIME=12.00



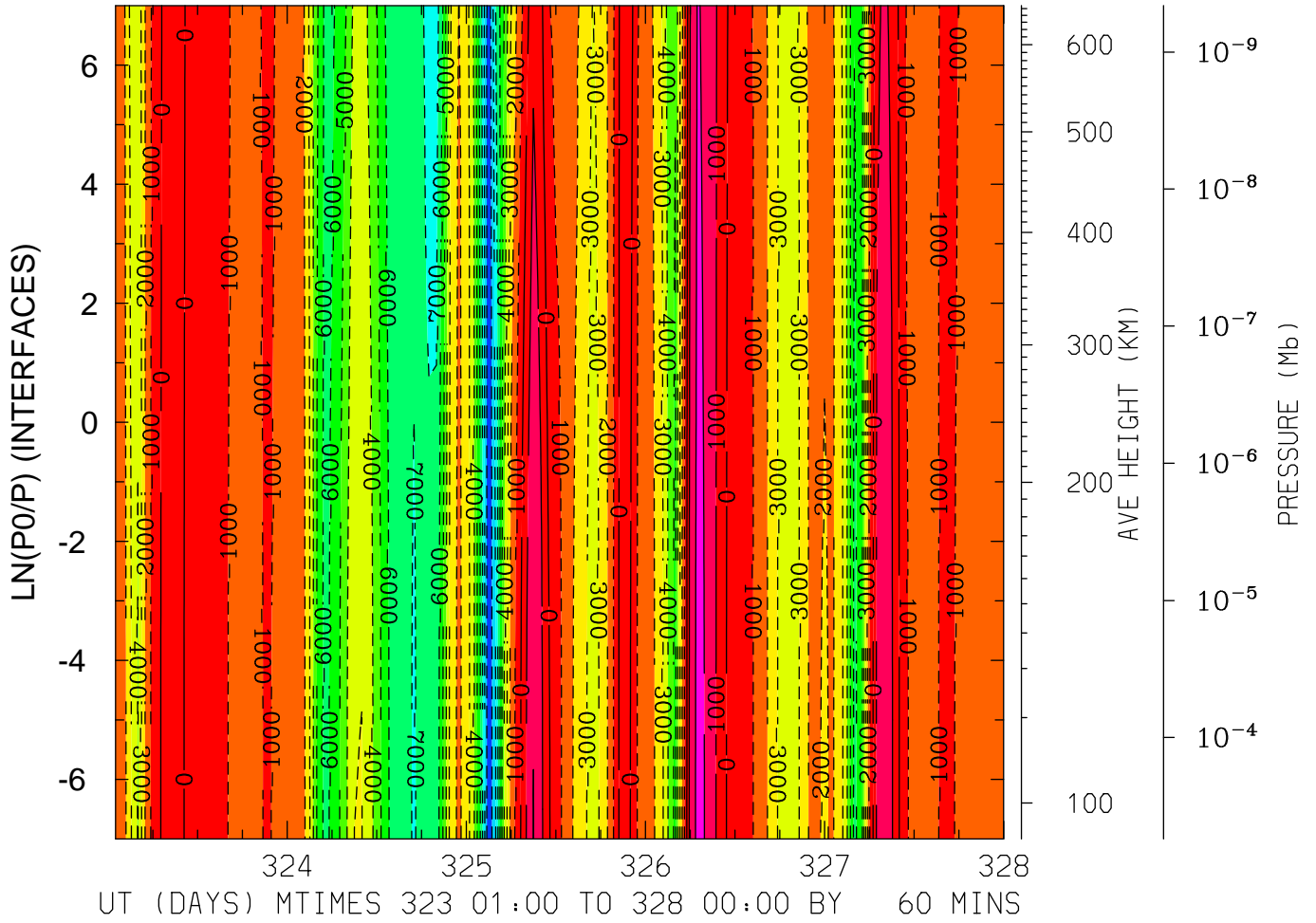
MIN,MAX= -8.4796E+03 7.3252E+03 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
LAT= -1.25 (ZONAL MEANS)



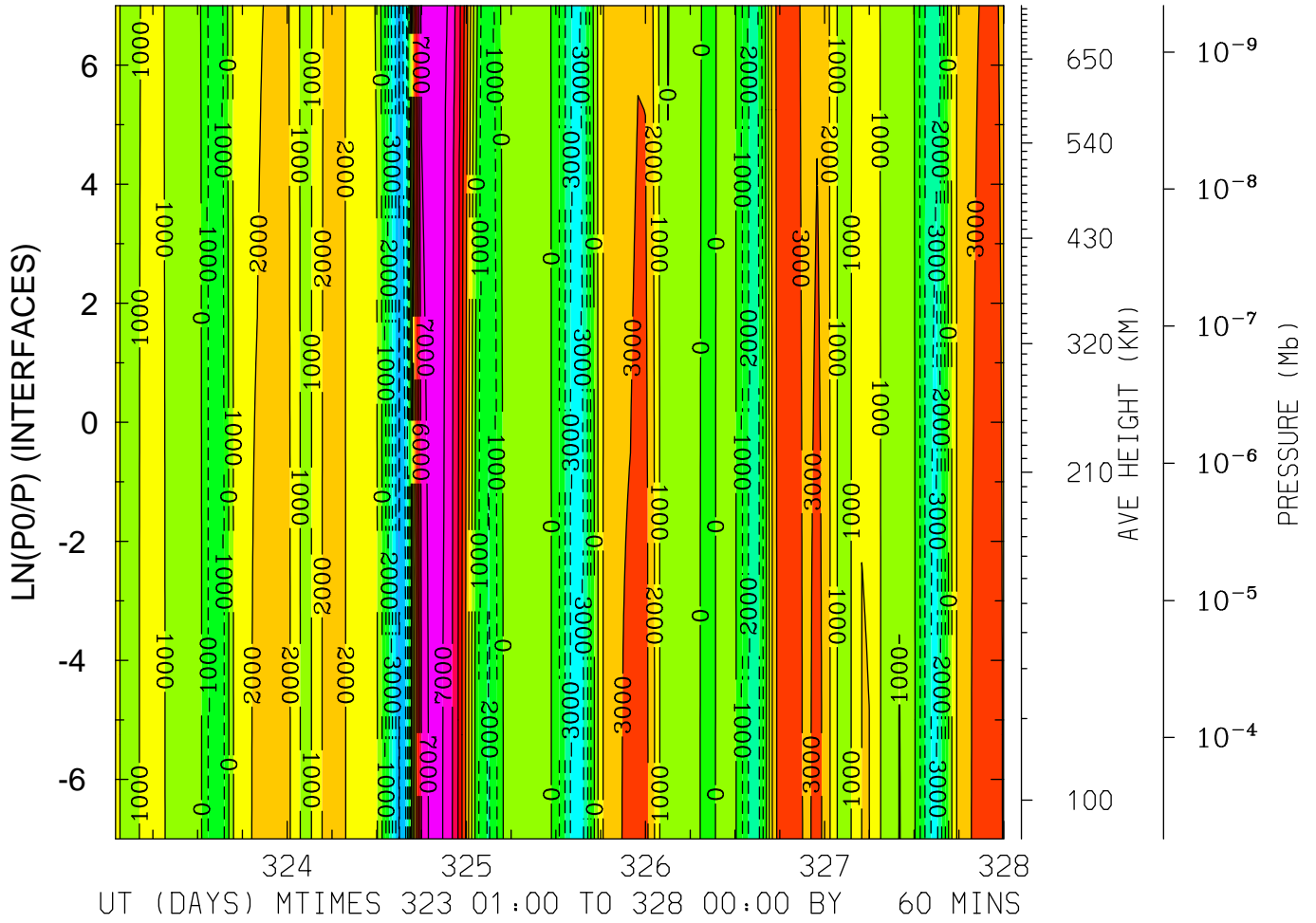
MIN,MAX= -1.8446E+03 2.9389E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
LAT= 38.75 LOCAL TIME= 0.00



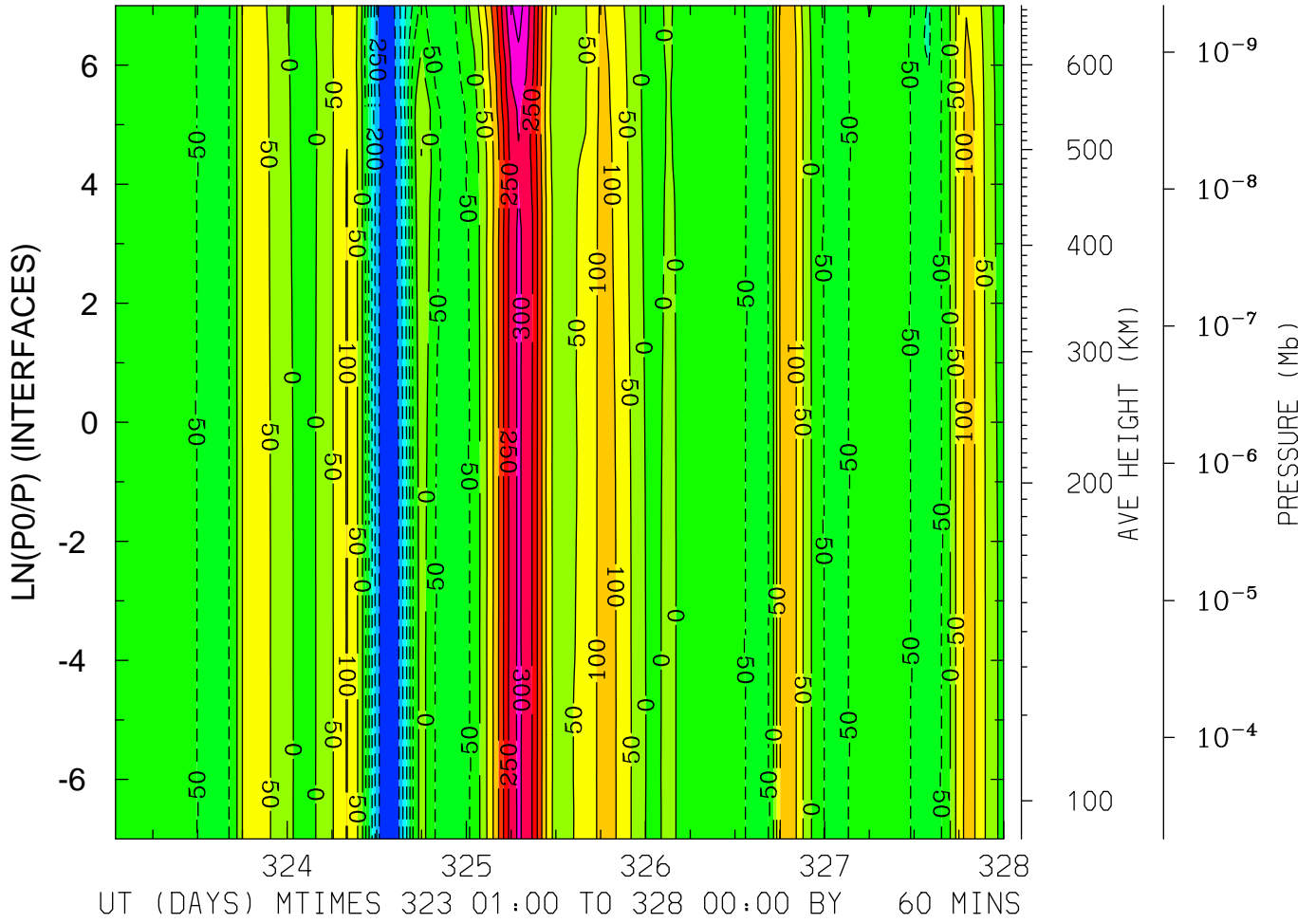
MIN,MAX= -9.8864E+03 2.2285E+03 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
LAT= 38.75 LOCAL TIME=12.00



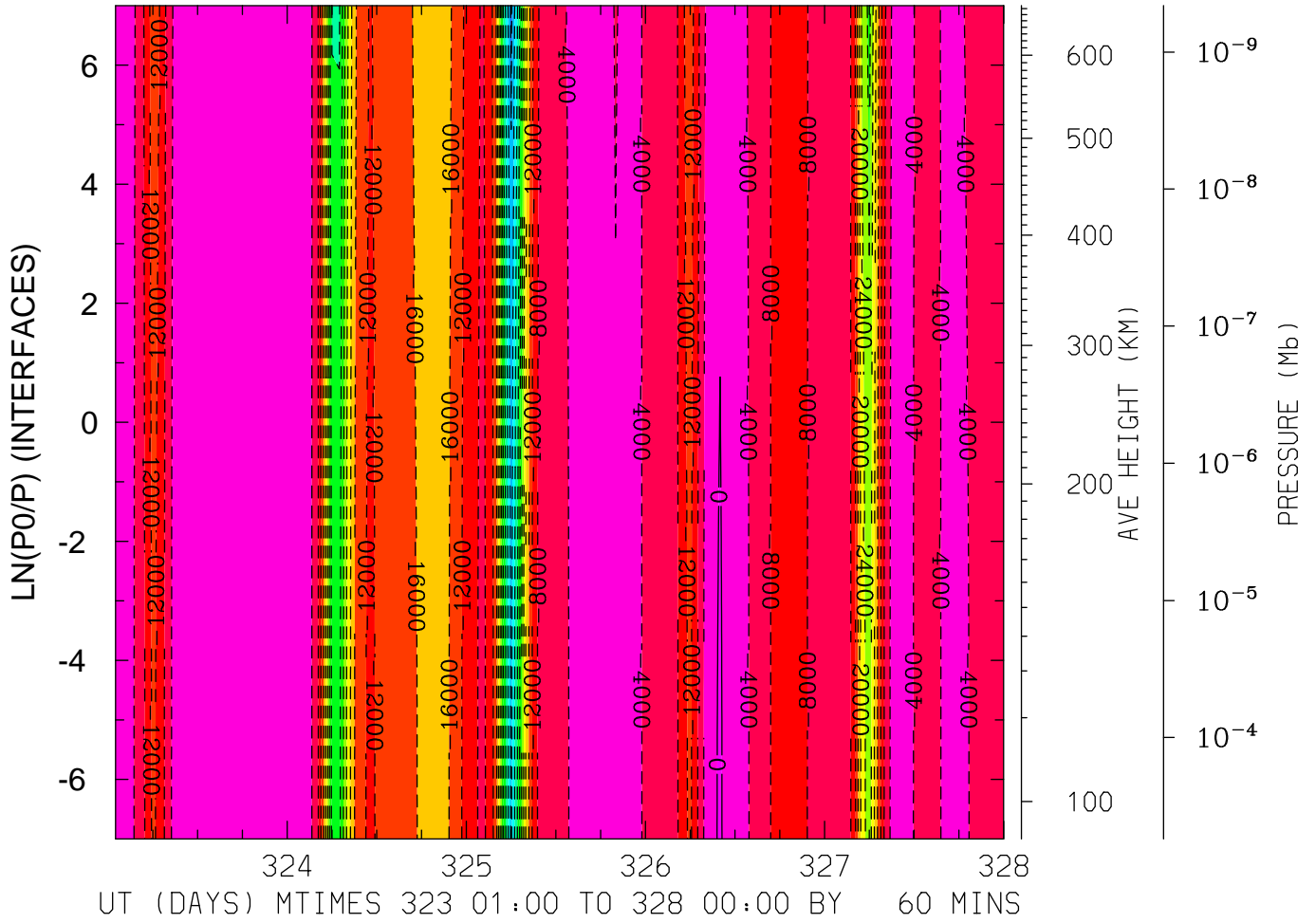
MIN,MAX= -5.0919E+03 7.8921E+03 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
LAT= 38.75 (ZONAL MEANS)



MIN,MAX= -2.9752E+02 3.7166E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

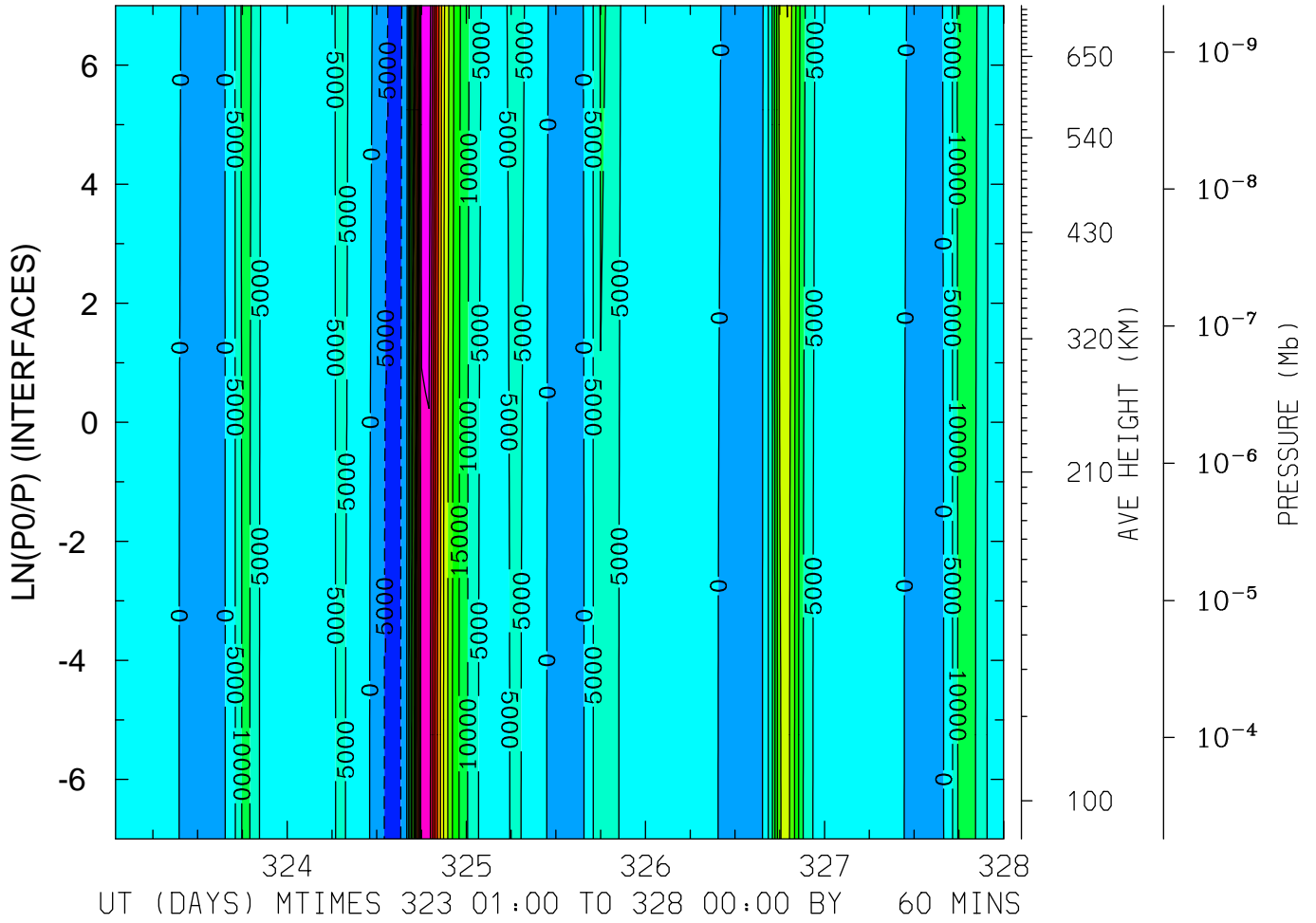
VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
 LAT= 58.75 LOCAL TIME= 0.00



MIN,MAX= -4.8987E+04 2.2476E+02 INTERVAL= 4.0000E+03  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

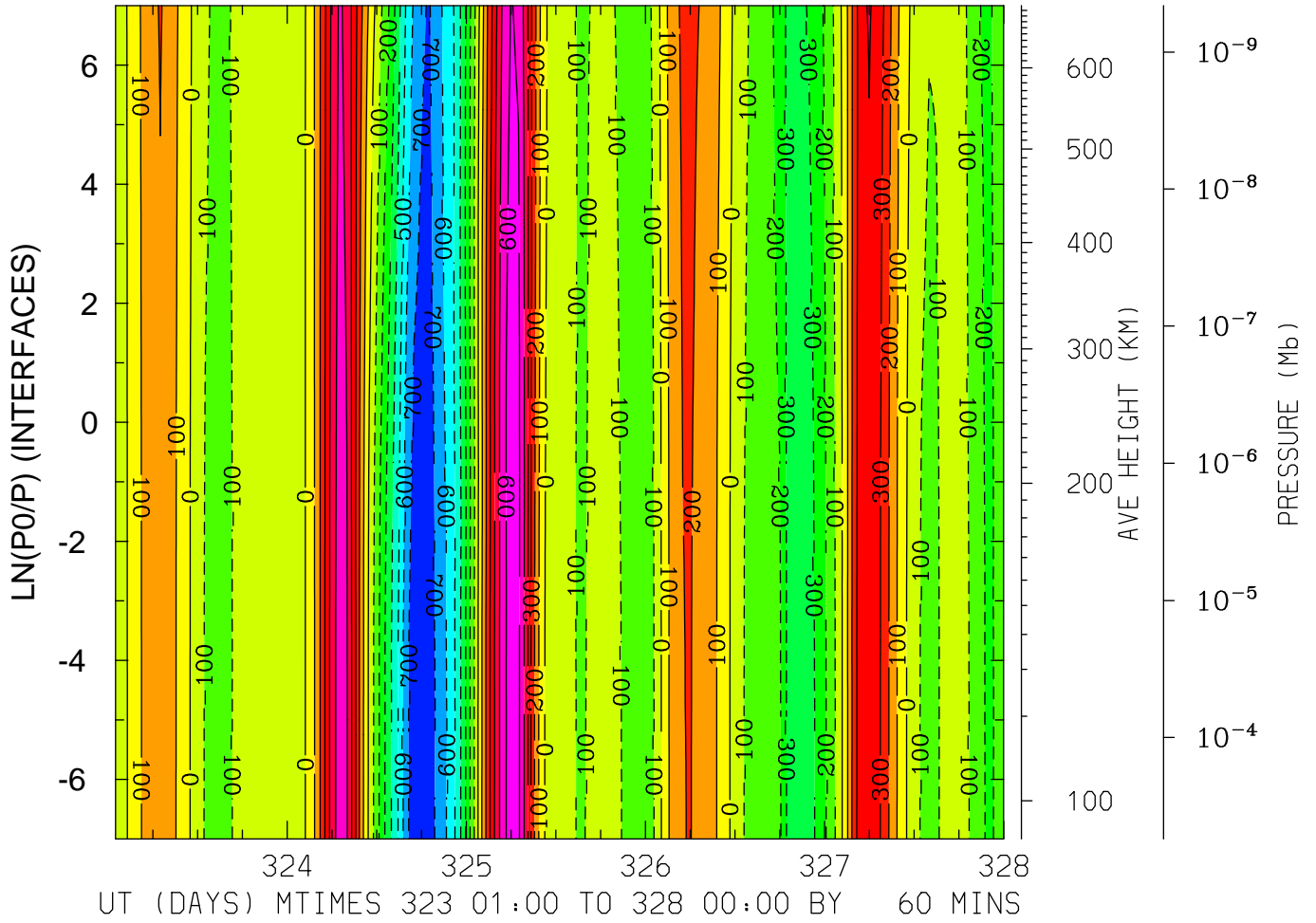


VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
LAT= 58.75 LOCAL TIME=12.00



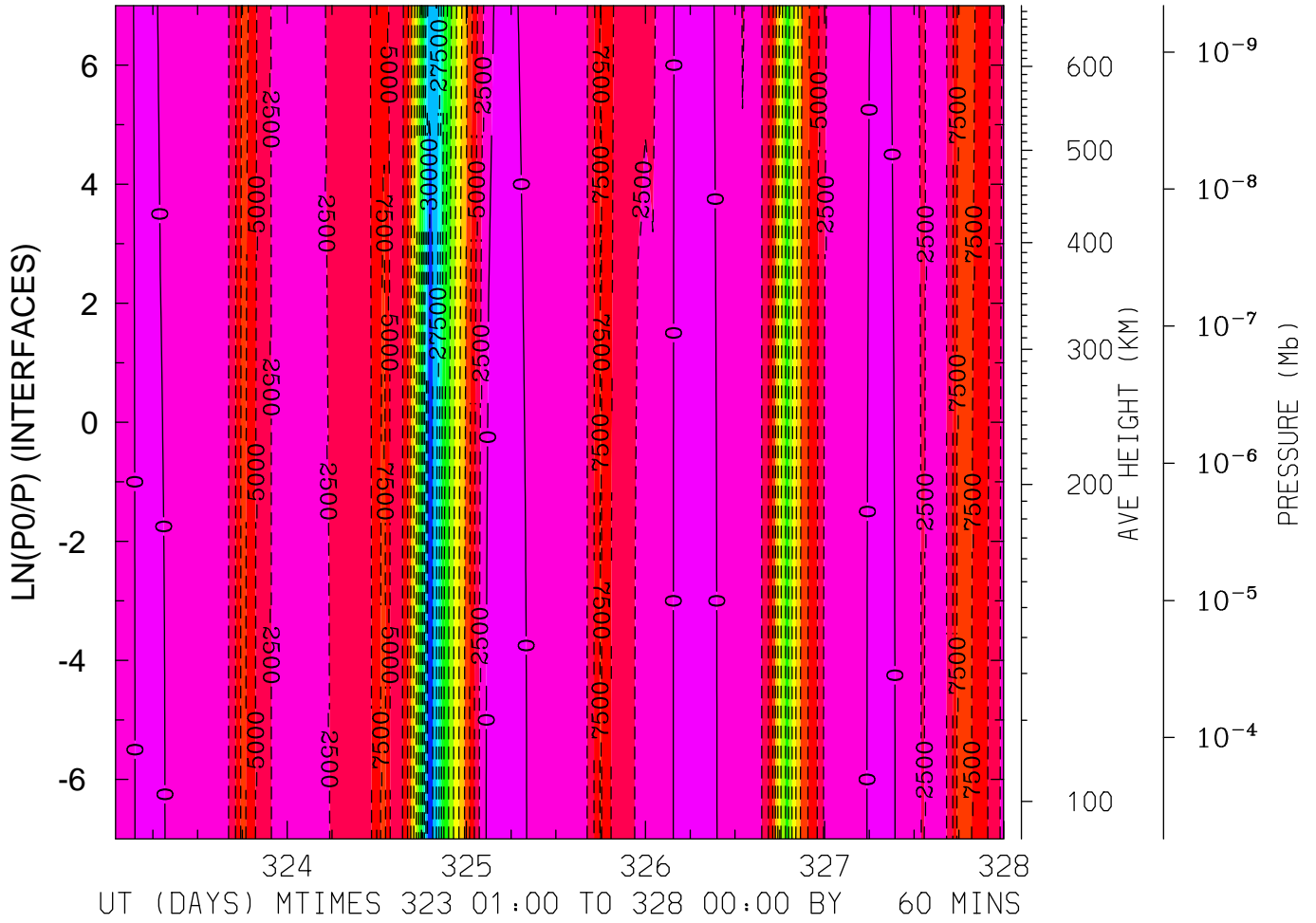
MIN,MAX= -8.0397E+03 6.4212E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
 LAT= 58.75 (ZONAL MEANS)



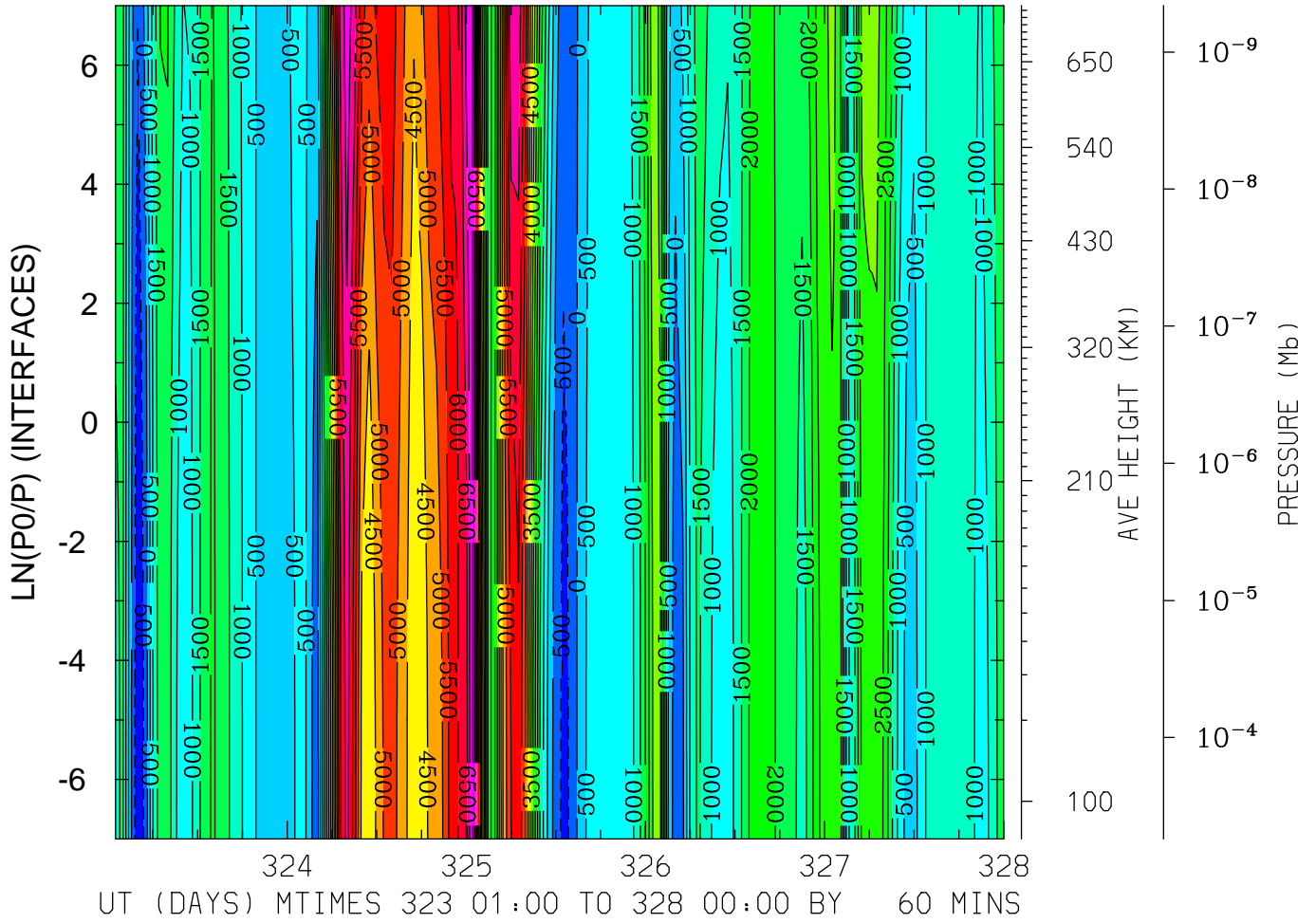
MIN,MAX= -7.9819E+02 6.4287E+02 INTERVAL= 1.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
 LAT=-61.25 LOCAL TIME= 0.00



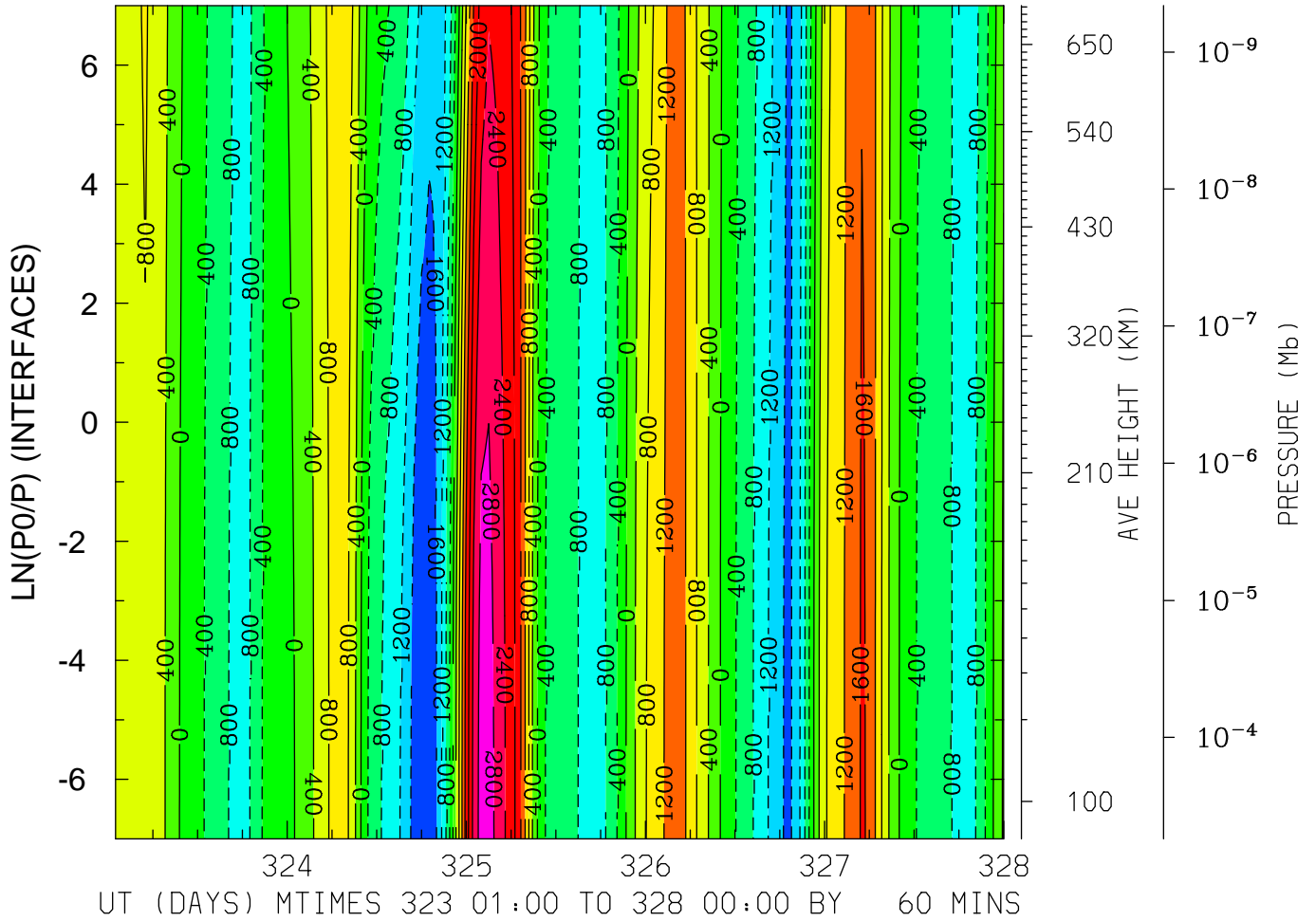
MIN,MAX= -3.2439E+04 1.8497E+03 INTERVAL= 2.5000E+03  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
 LAT=-61.25 LOCAL TIME=12.00



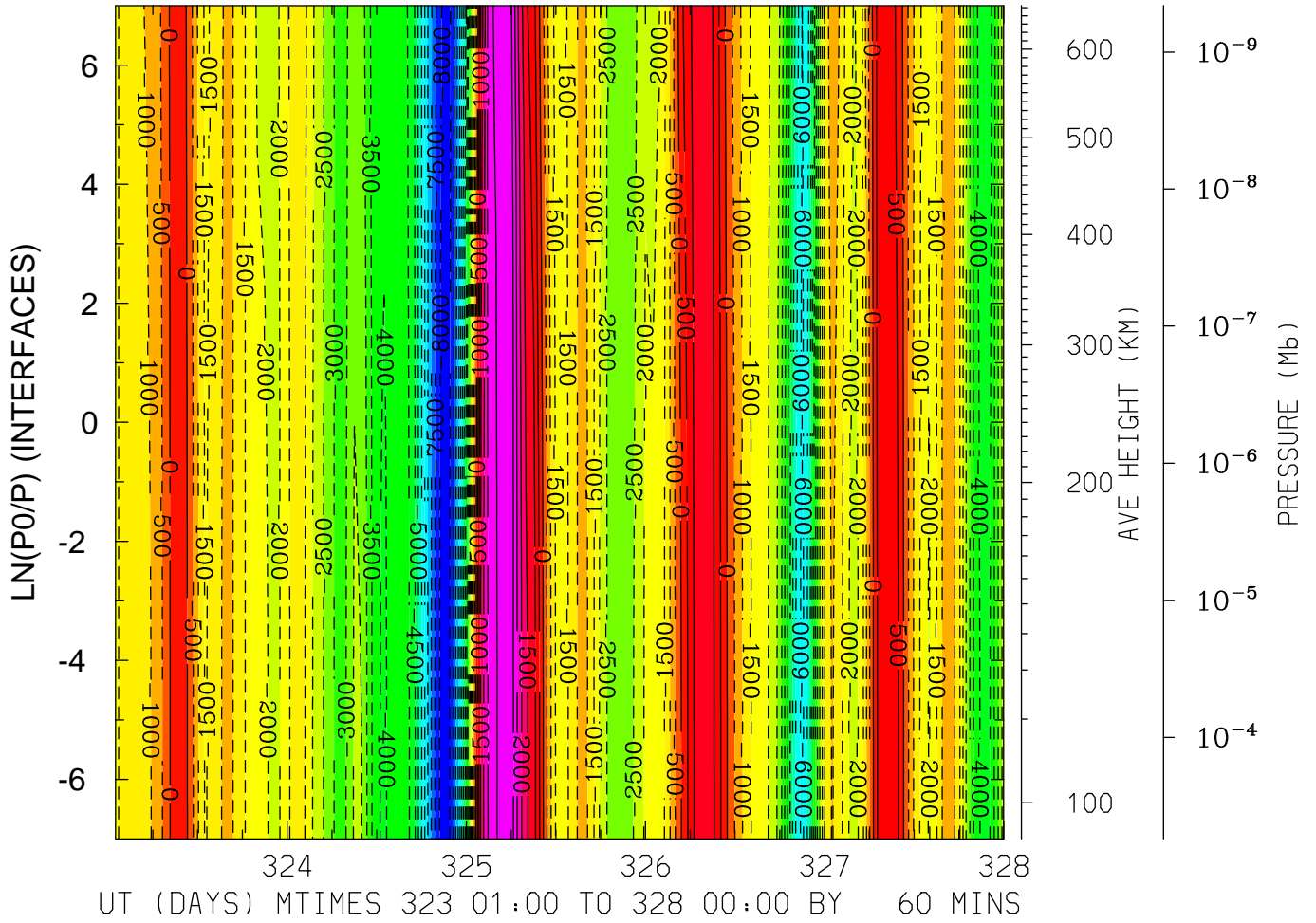
MIN,MAX= -9.6094E+02 7.8027E+03 INTERVAL= 5.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
 LAT=-61.25 (ZONAL MEANS)



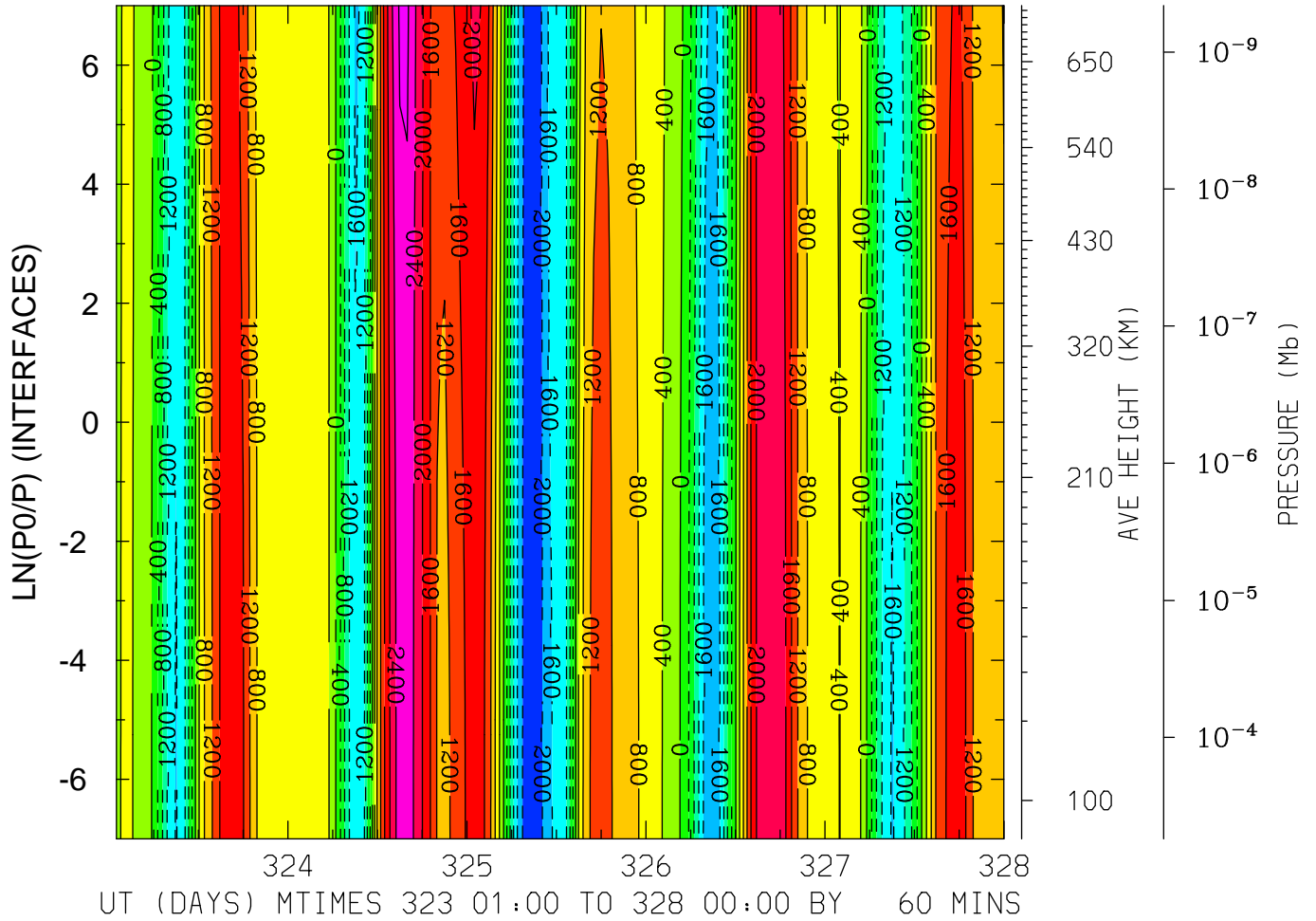
MIN,MAX= -1.9274E+03 2.9790E+03 INTERVAL= 4.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
 LAT=-41.25 LOCAL TIME= 0.00



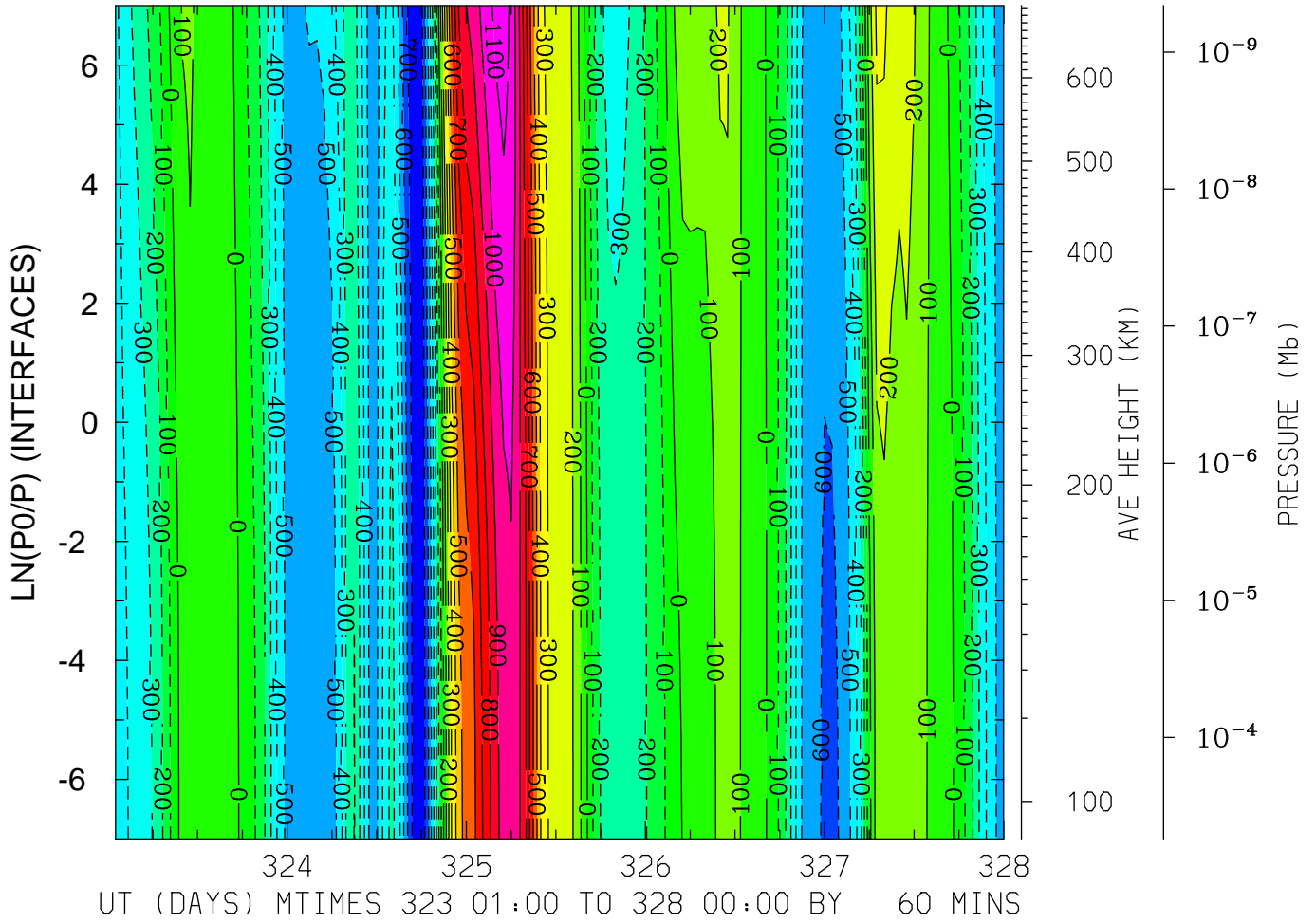
MIN,MAX= -8.3550E+03 3.4488E+03 INTERVAL= 5.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
 LAT=-41.25 LOCAL TIME=12.00



MIN,MAX= -2.3246E+03 2.8707E+03 INTERVAL= 4.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

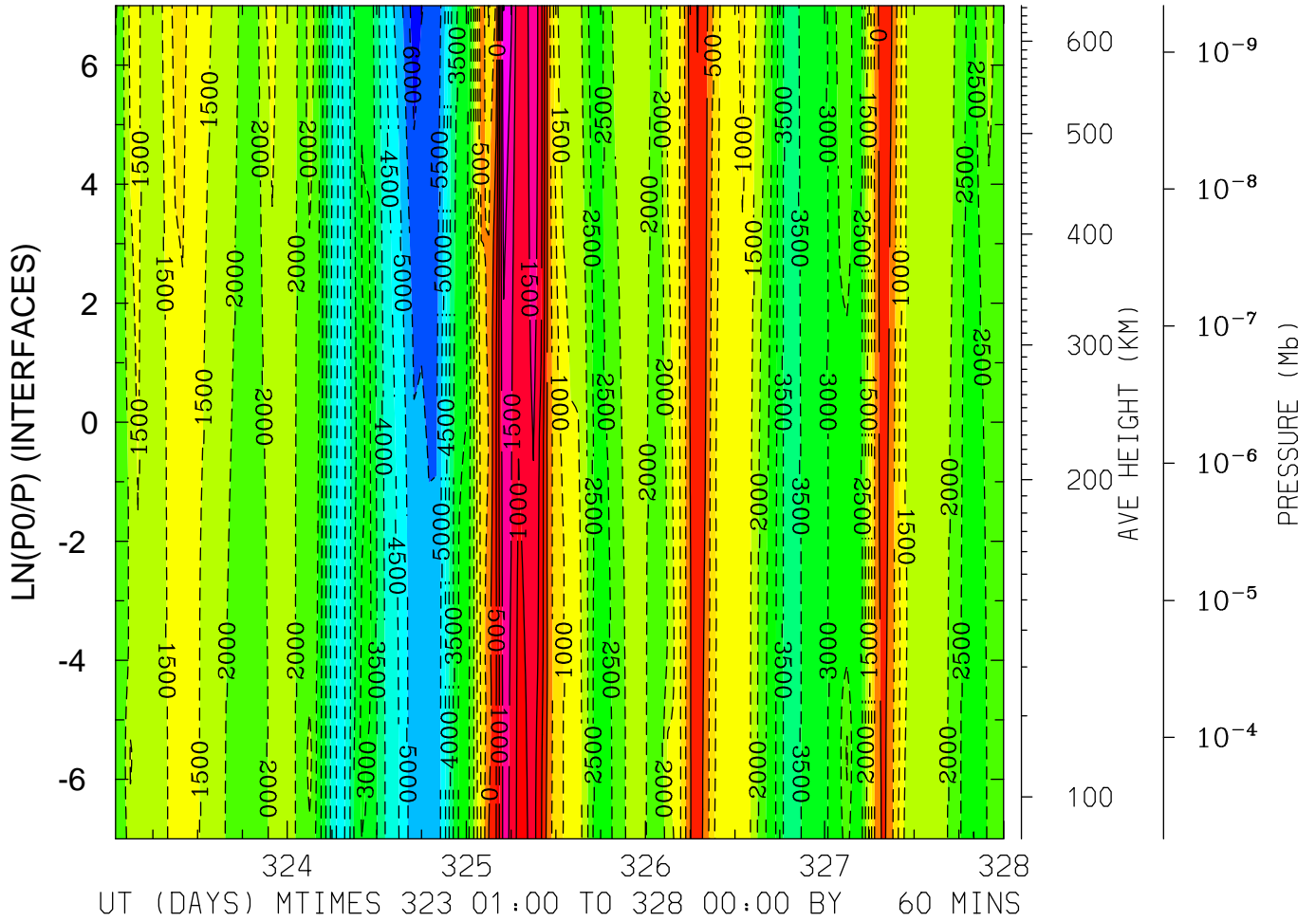
WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
 LAT=-41.25 (ZONAL MEANS)



MIN,MAX= -7.9251E+02 1.1381E+03 INTERVAL= 1.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

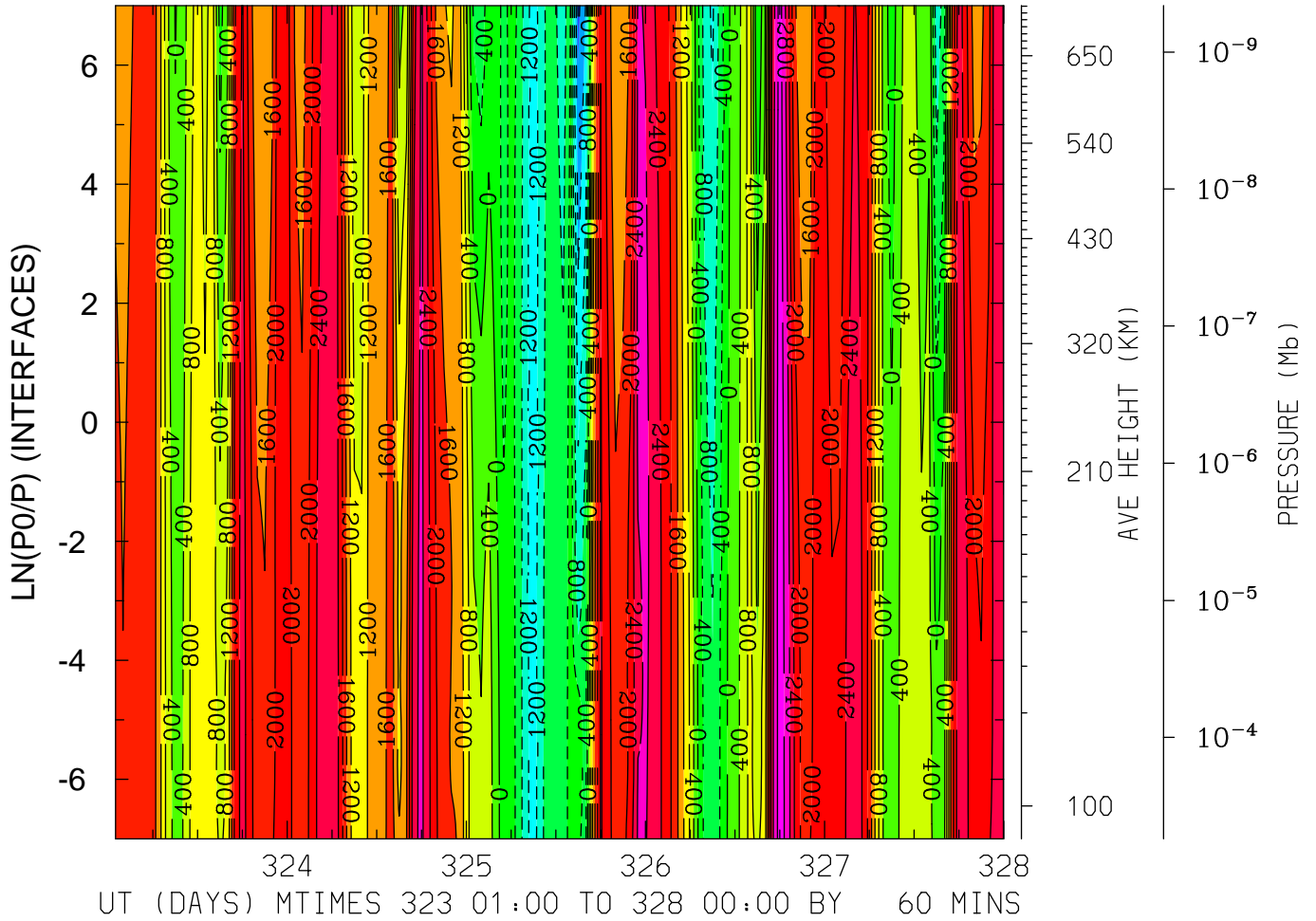


WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
 LAT= -1.25 LOCAL TIME= 0.00



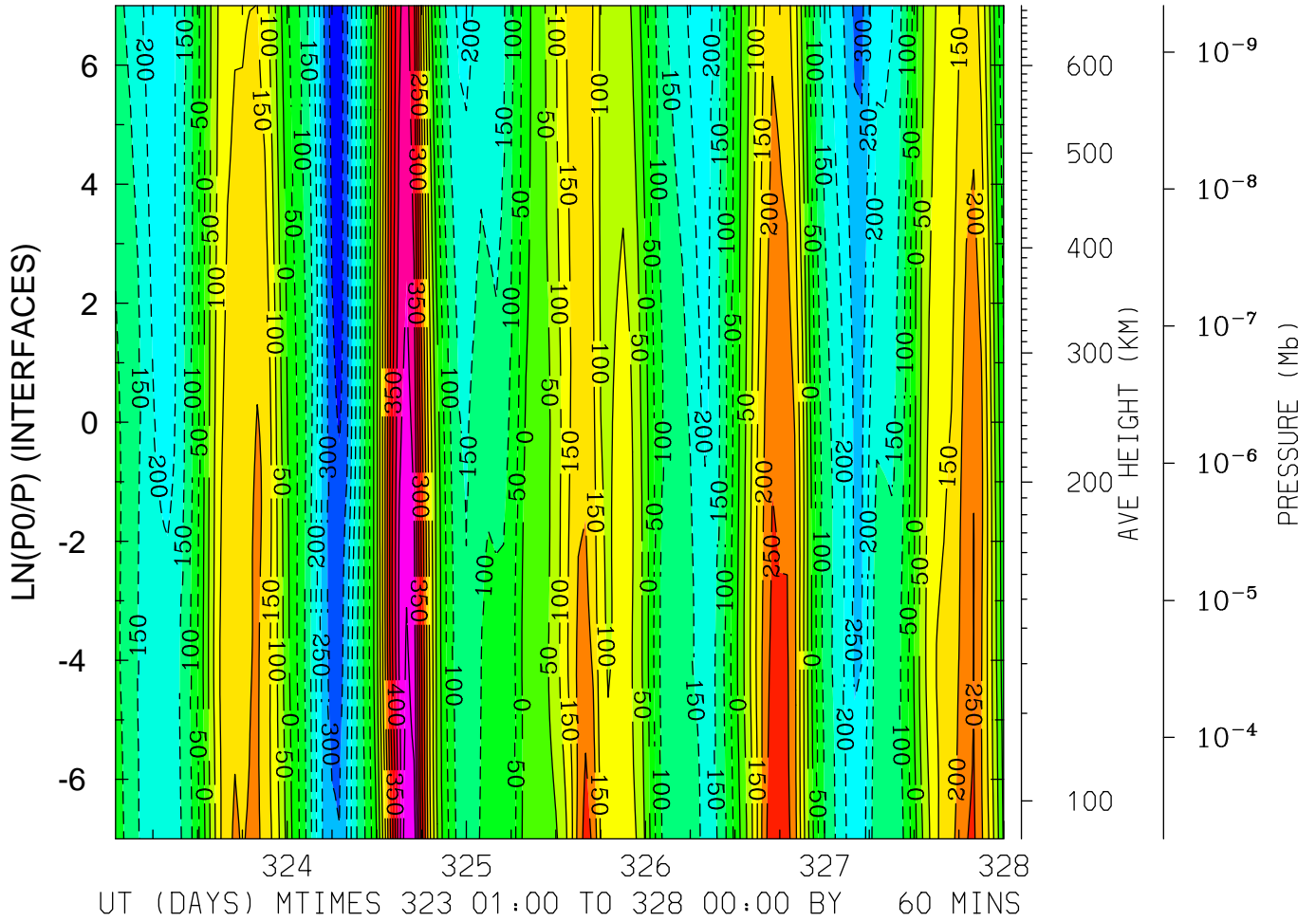
MIN,MAX= -6.2829E+03 2.5100E+03 INTERVAL= 5.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
 LAT= -1.25 LOCAL TIME=12.00



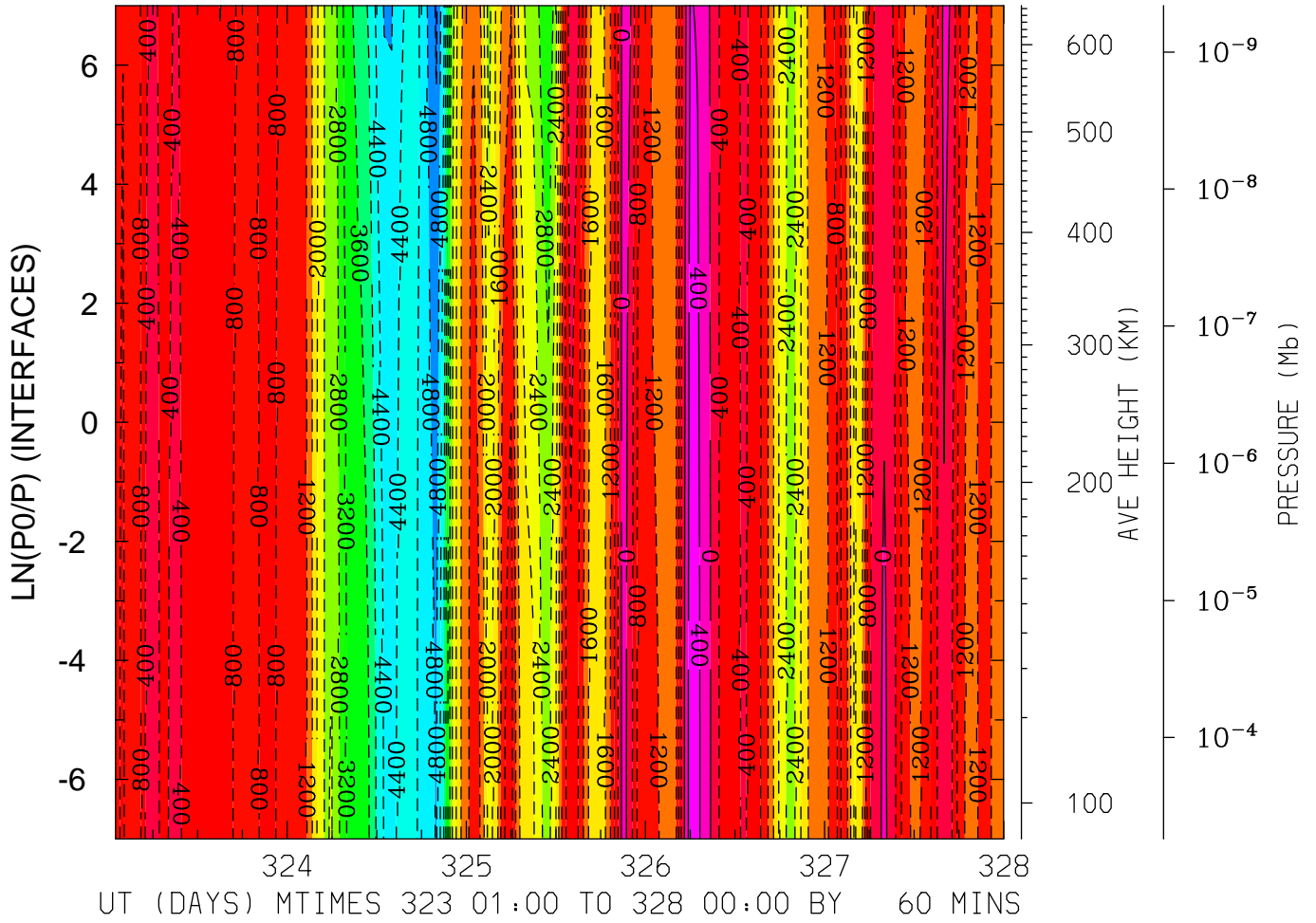
MIN,MAX= -2.1028E+03 3.4425E+03 INTERVAL= 4.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
 LAT= -1.25 (ZONAL MEANS)



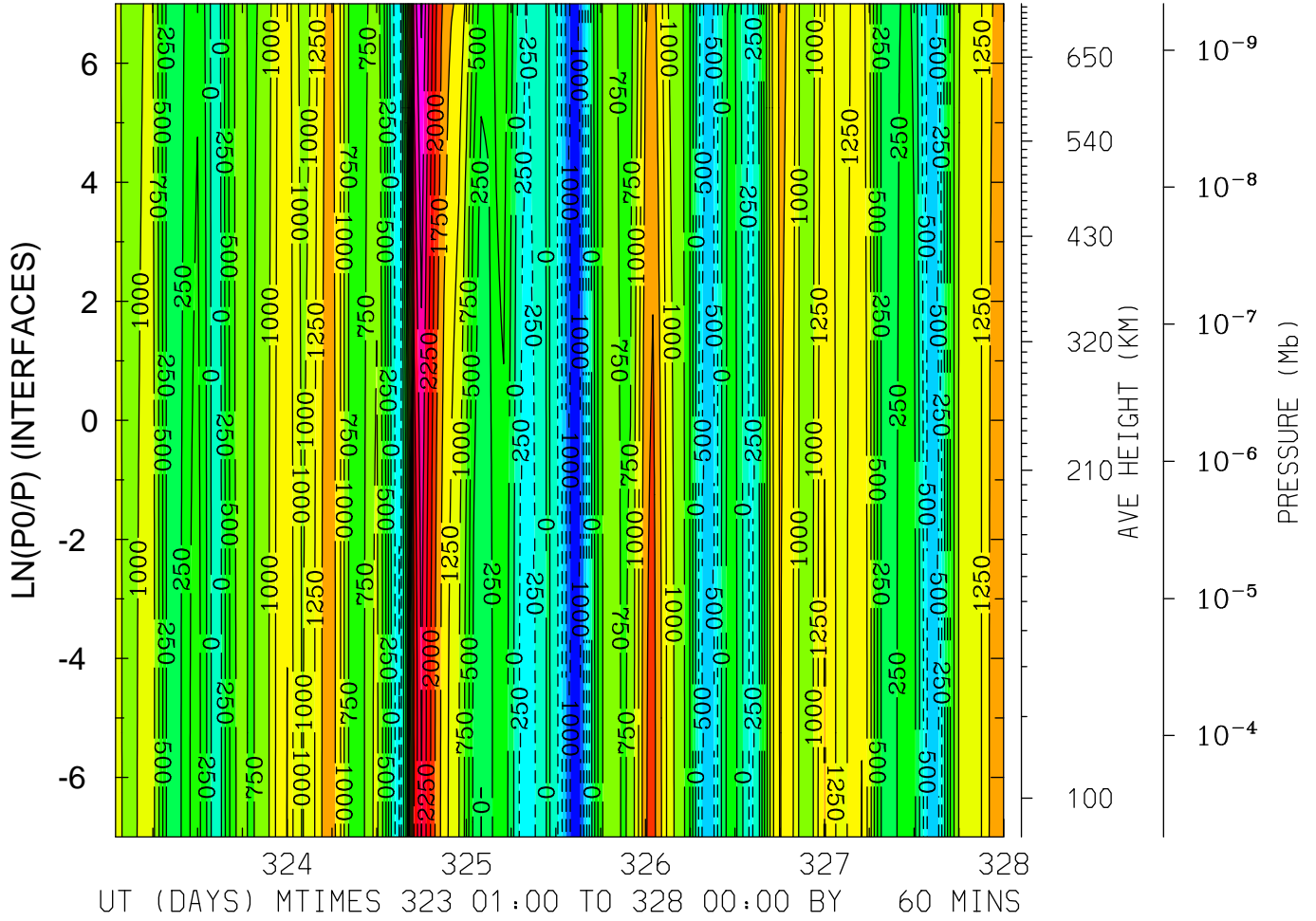
MIN,MAX= -3.8335E+02 5.4693E+02 INTERVAL= 5.0000E+01  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
LAT= 38.75 LOCAL TIME= 0.00



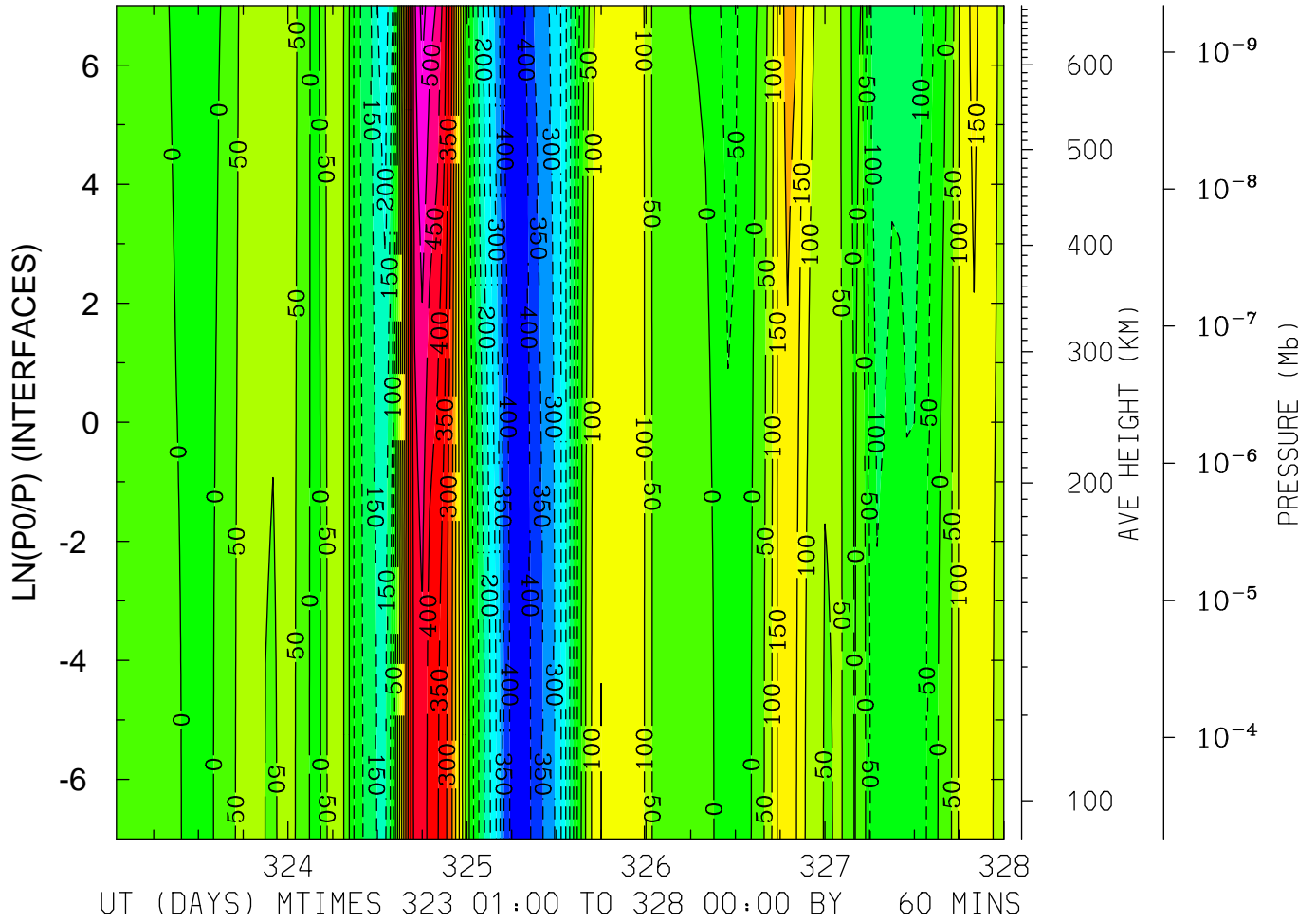
MIN,MAX= -5.2604E+03 5.9505E+02 INTERVAL= 4.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
 LAT= 38.75 LOCAL TIME=12.00



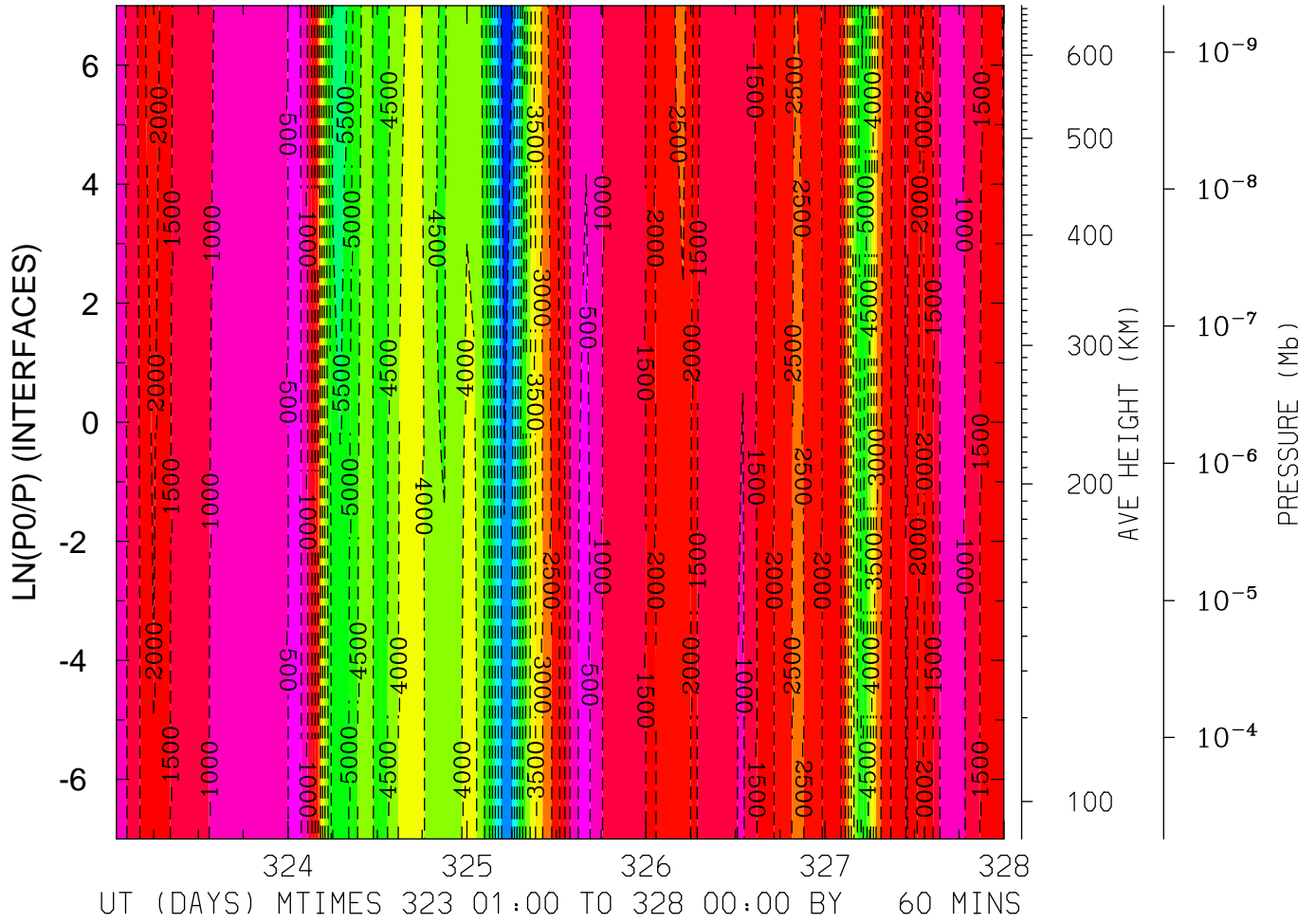
MIN,MAX= -1.1699E+03 3.0441E+03 INTERVAL= 2.5000E+02  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
LAT= 38.75 (ZONAL MEANS)



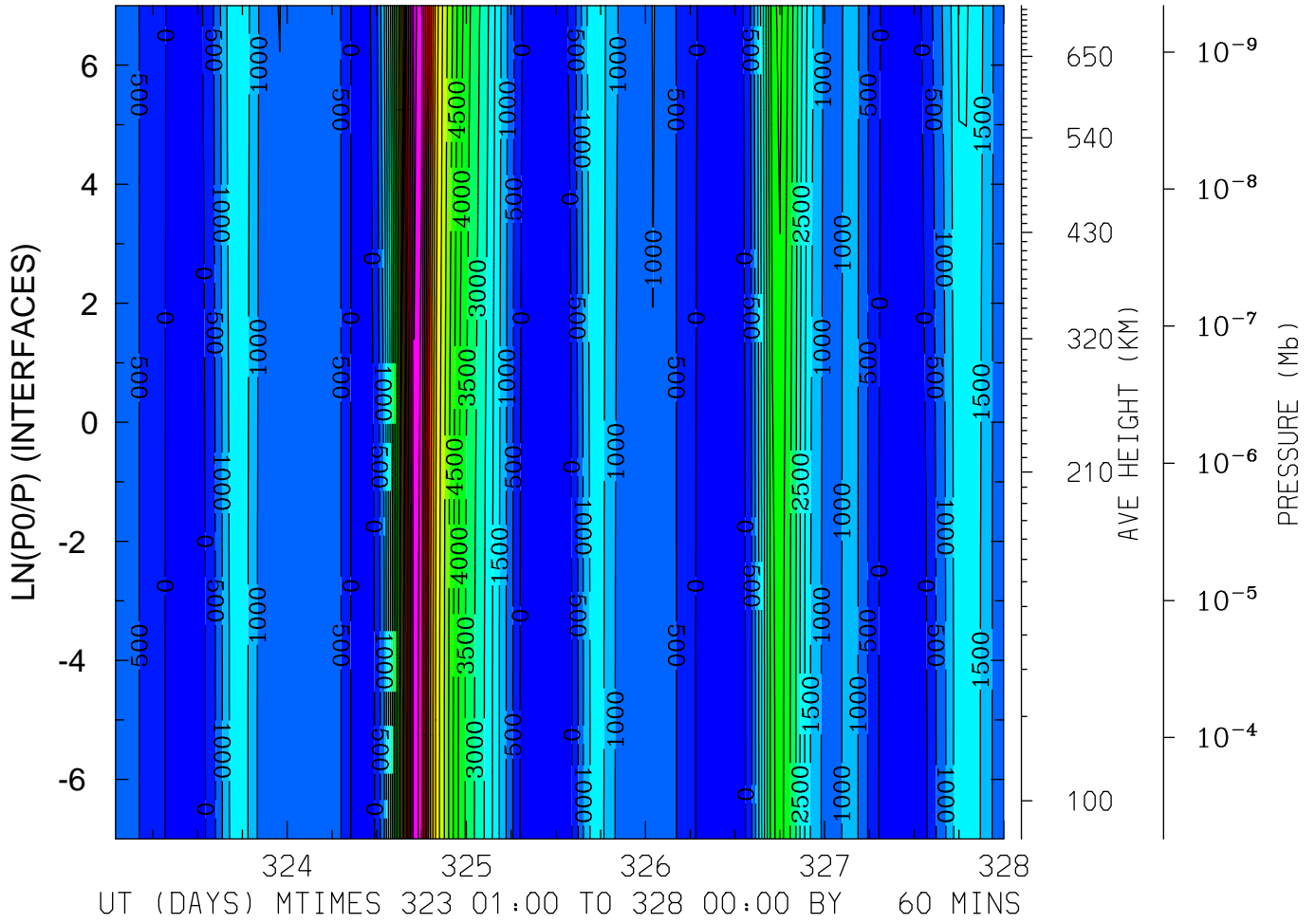
MIN,MAX= -4.3659E+02 5.6991E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
LAT= 58.75 LOCAL TIME= 0.00



MIN,MAX= -7.9134E+03 -3.4263E+02 INTERVAL= 5.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

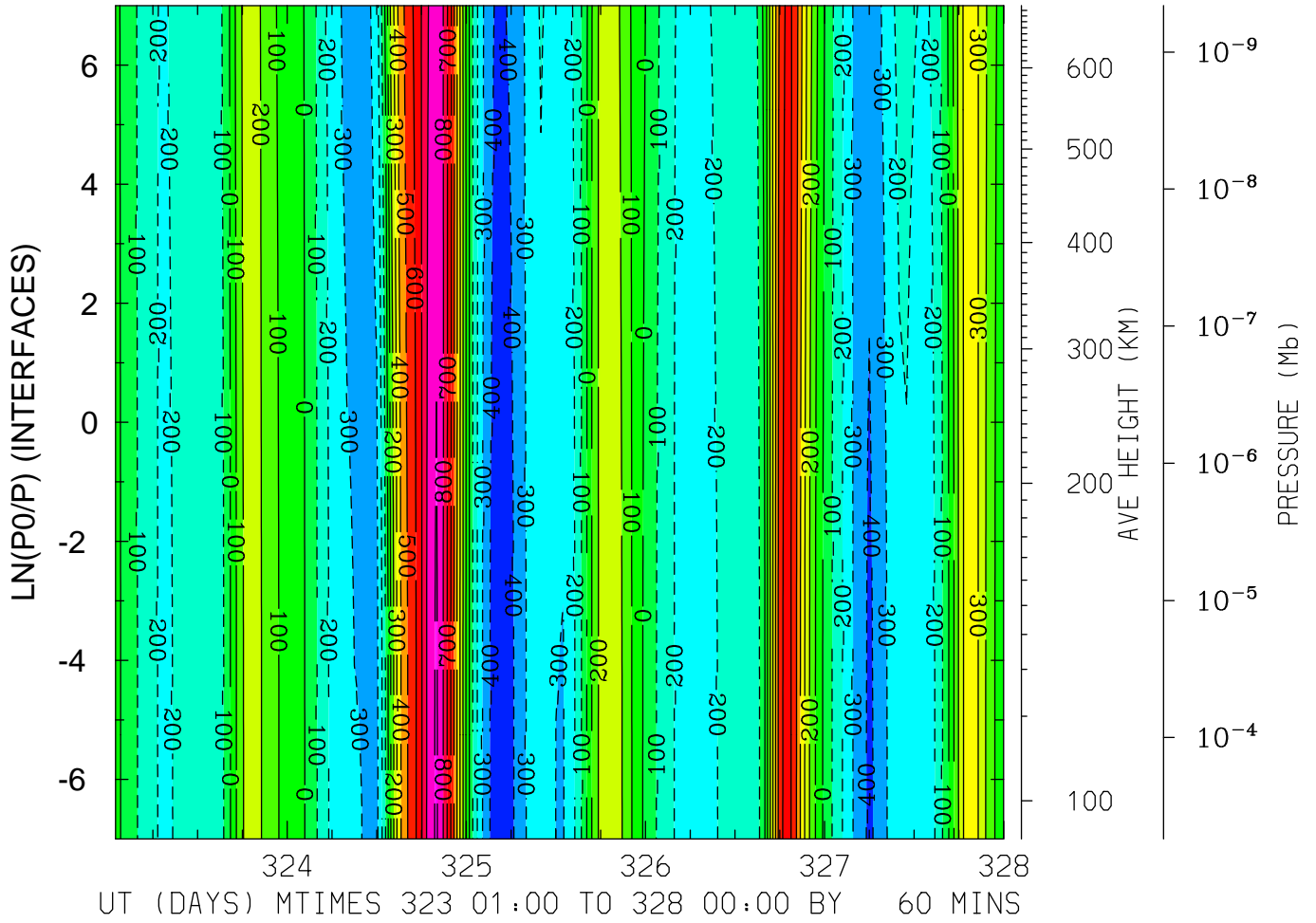
WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
LAT= 58.75 LOCAL TIME=12.00



MIN,MAX= -3.4056E+02 1.1188E+04 INTERVAL= 5.0000E+02  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

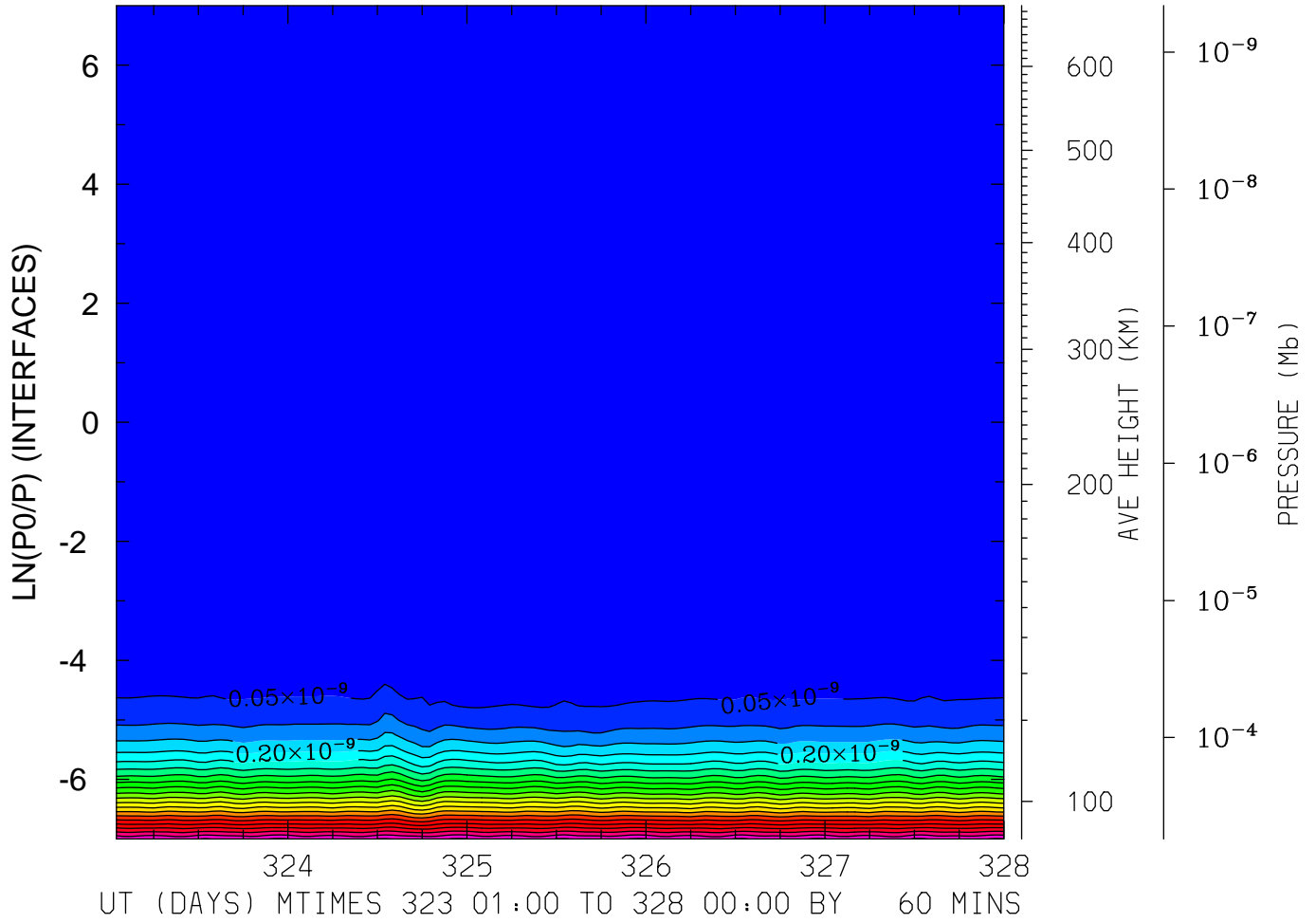


WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
 LAT= 58.75 (ZONAL MEANS)



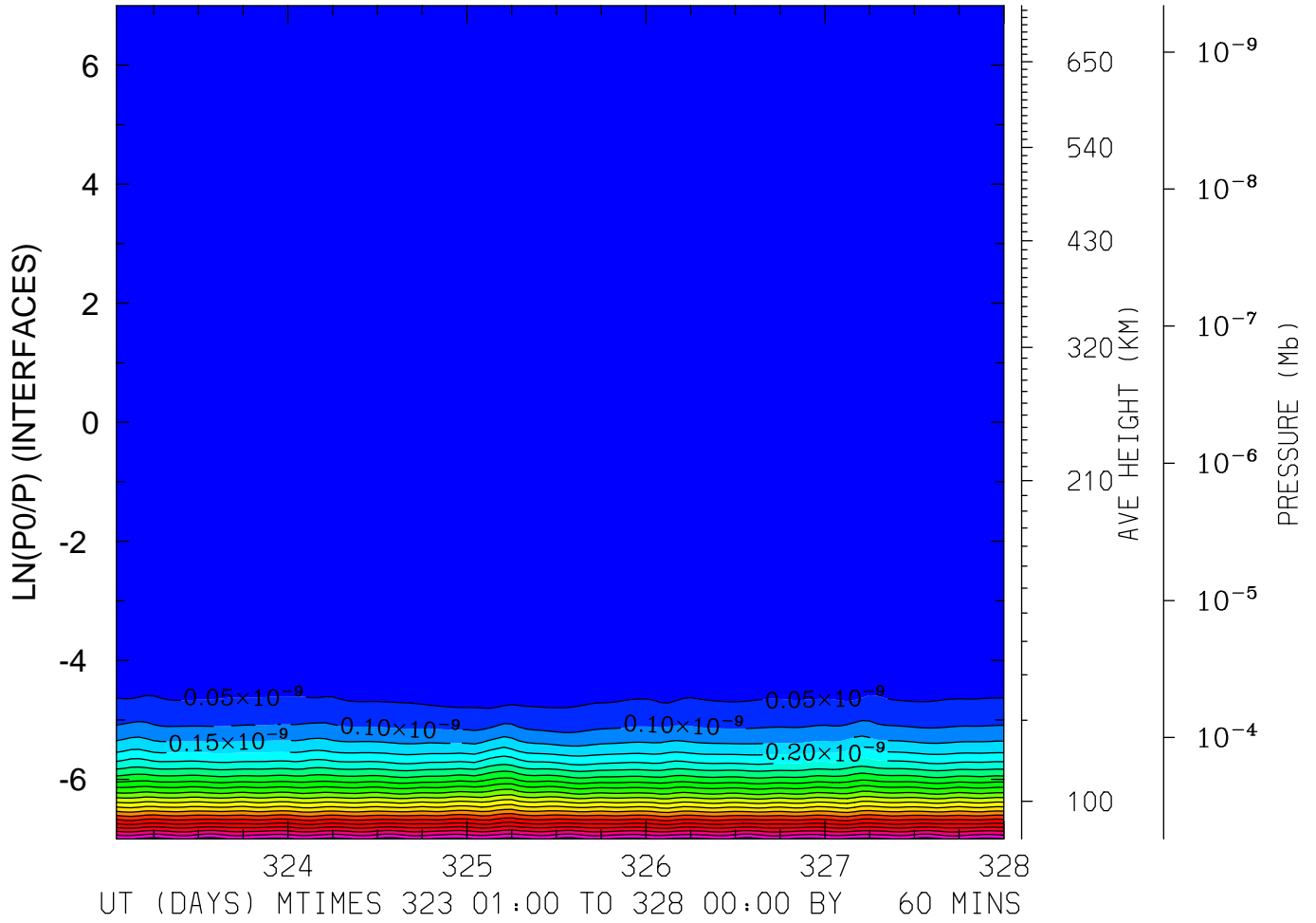
MIN,MAX= -4.6181E+02 9.1532E+02 INTERVAL= 1.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
 LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

DEN: Total Density (g/cm<sup>3</sup>)  
LAT=-61.25 LOCAL TIME= 0.00



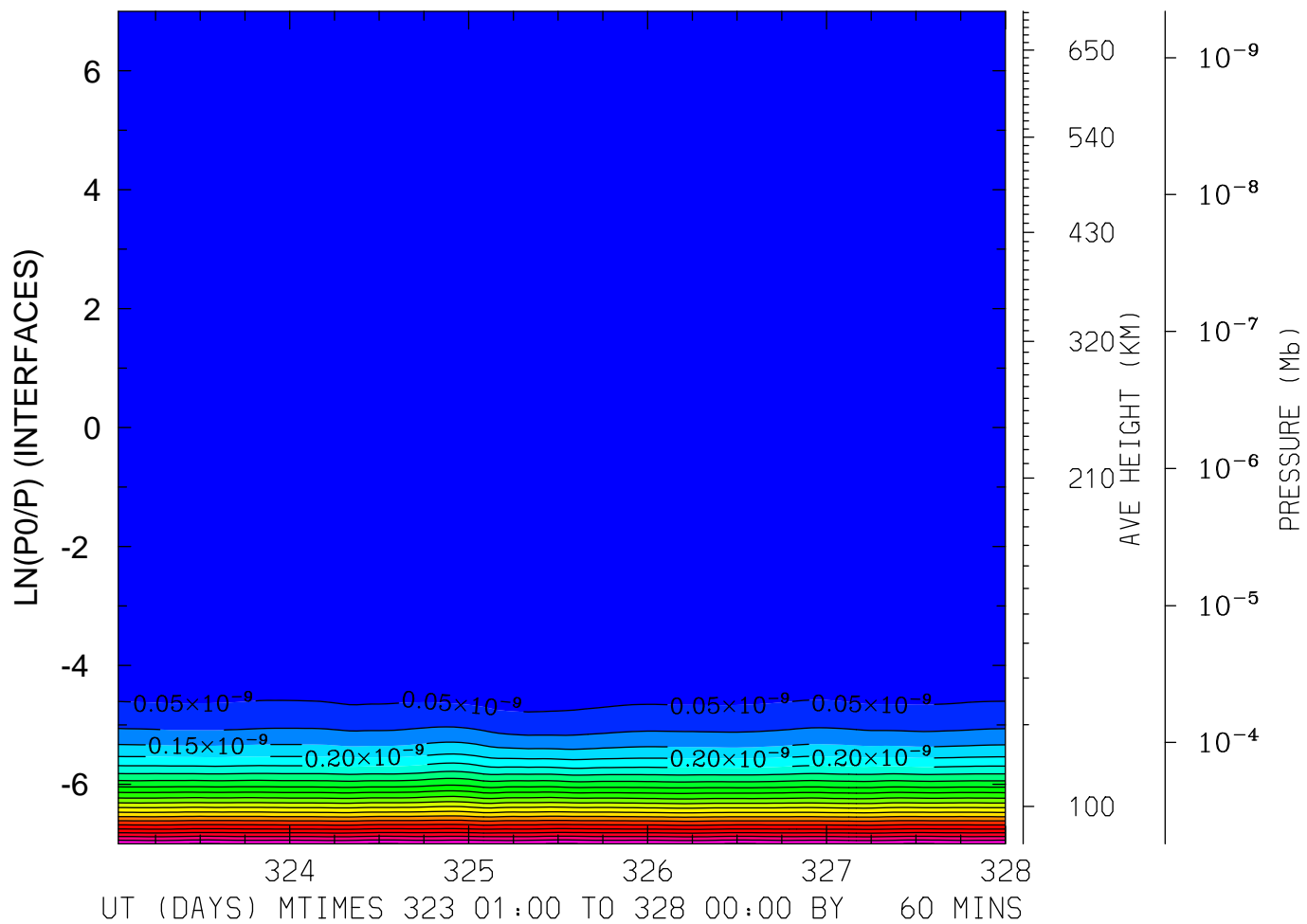
MIN,MAX= 6.1544E-17 1.0568E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

DEN: Total Density (g/cm<sup>3</sup>)  
LAT=-61.25 LOCAL TIME=12.00



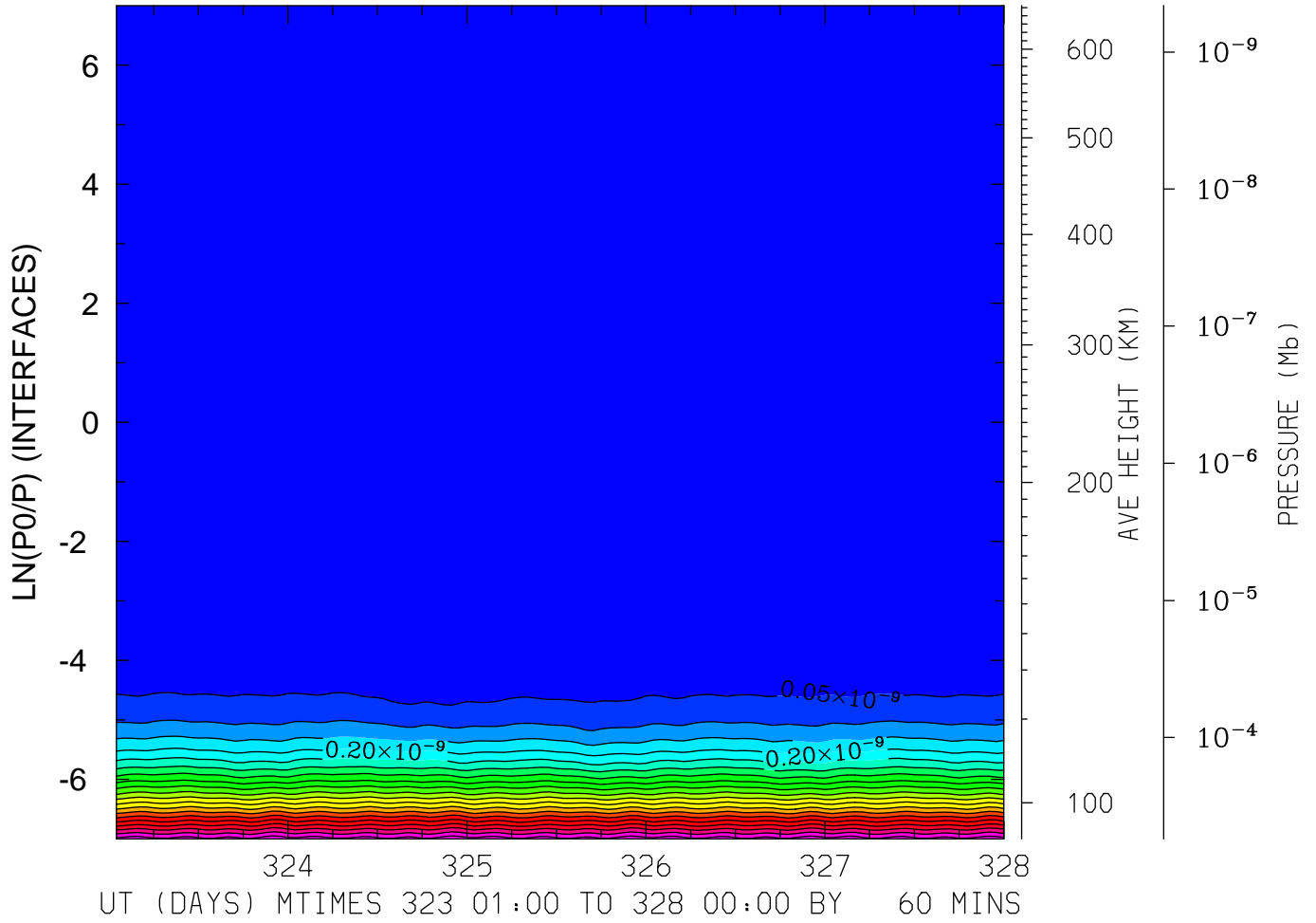
MIN,MAX= 6.3867E-17 1.0701E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

DEN: Total Density (g/cm<sup>3</sup>)  
LAT=-61.25 (ZONAL MEANS)



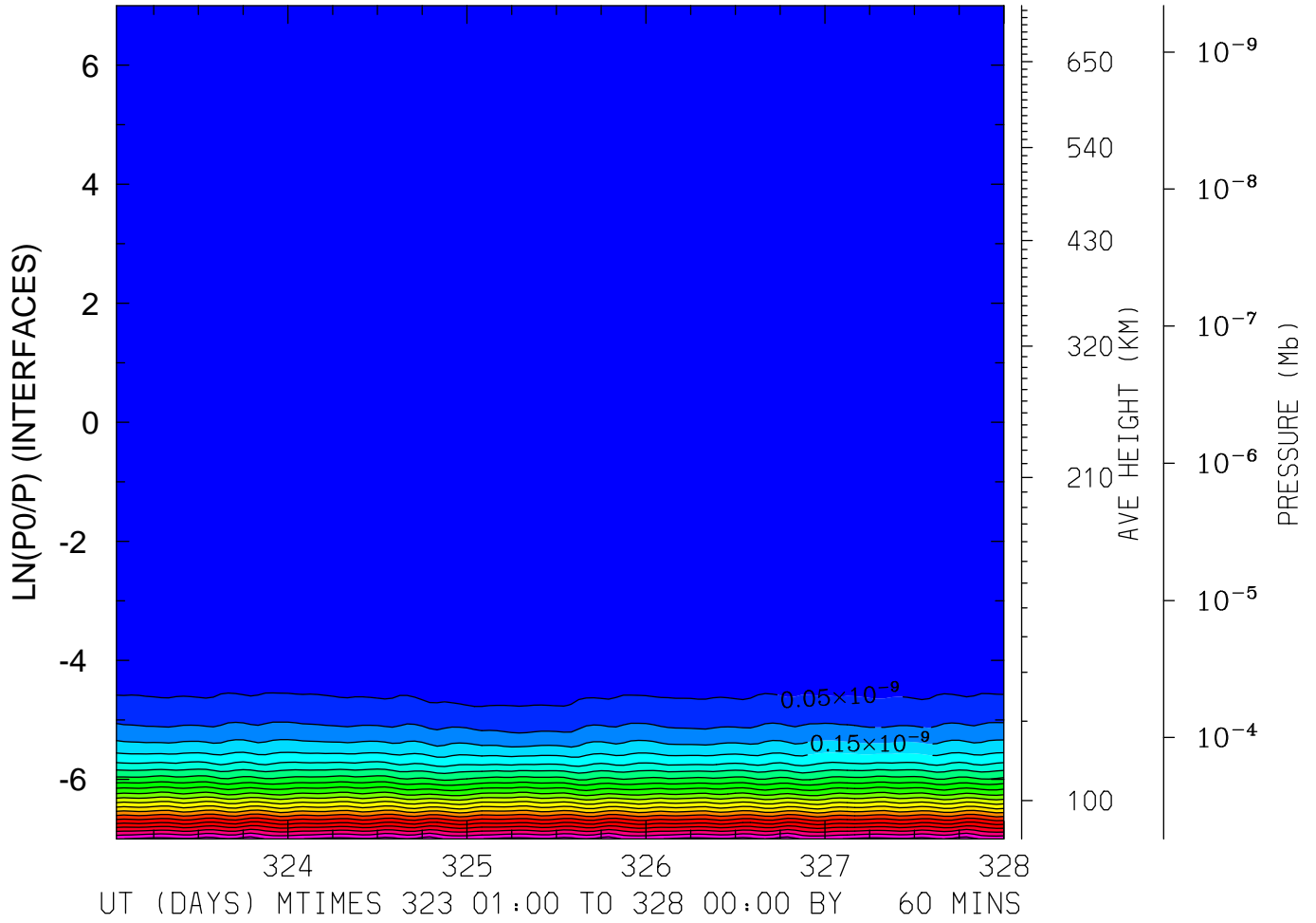
MIN,MAX= 6.7469E-17 1.0518E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

DEN: Total Density (g/cm<sup>3</sup>)  
LAT=-41.25 LOCAL TIME= 0.00



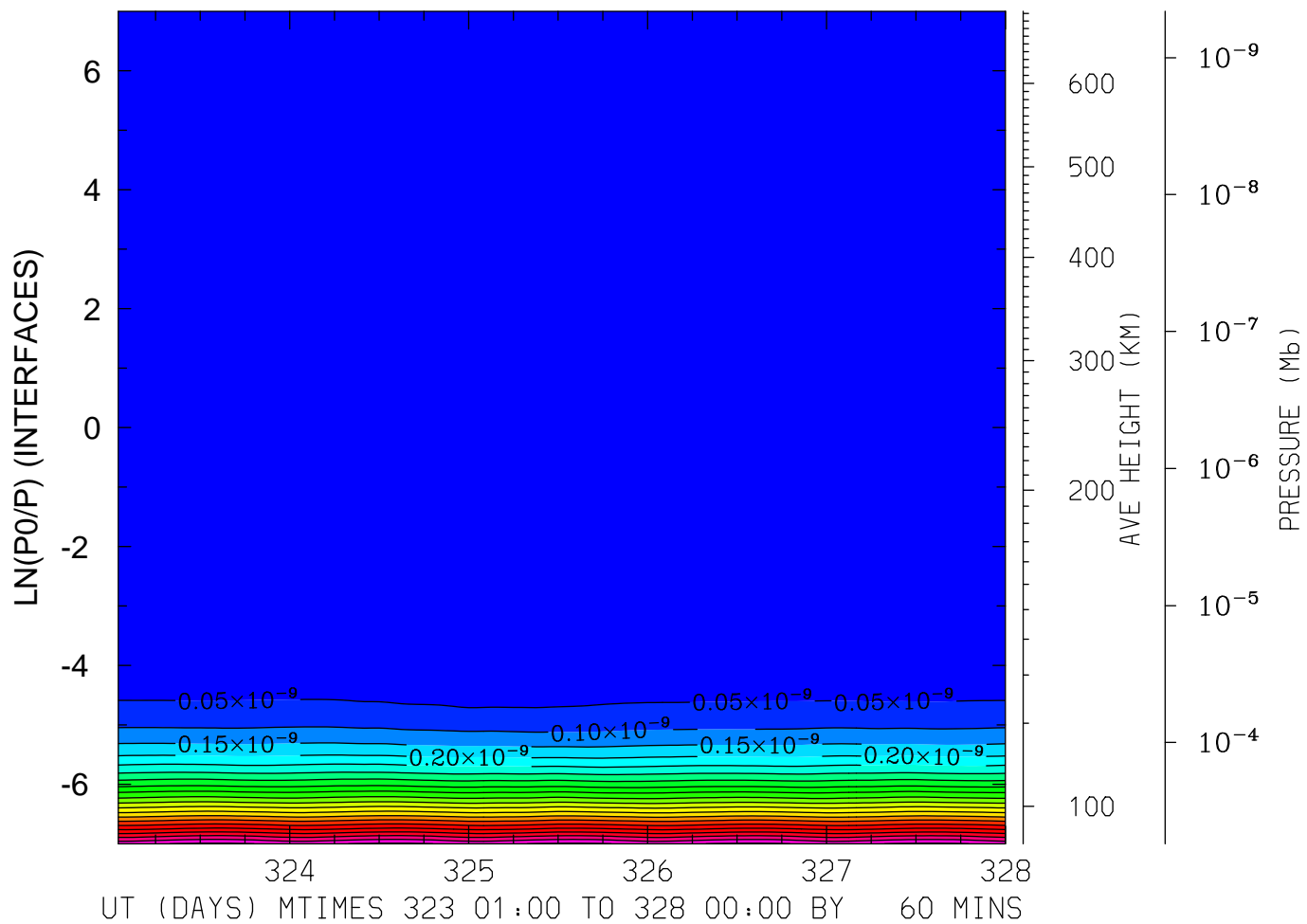
MIN,MAX= 6.6056E-17 1.0379E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

DEN: Total Density (g/cm<sup>3</sup>)  
LAT=-41.25 LOCAL TIME=12.00



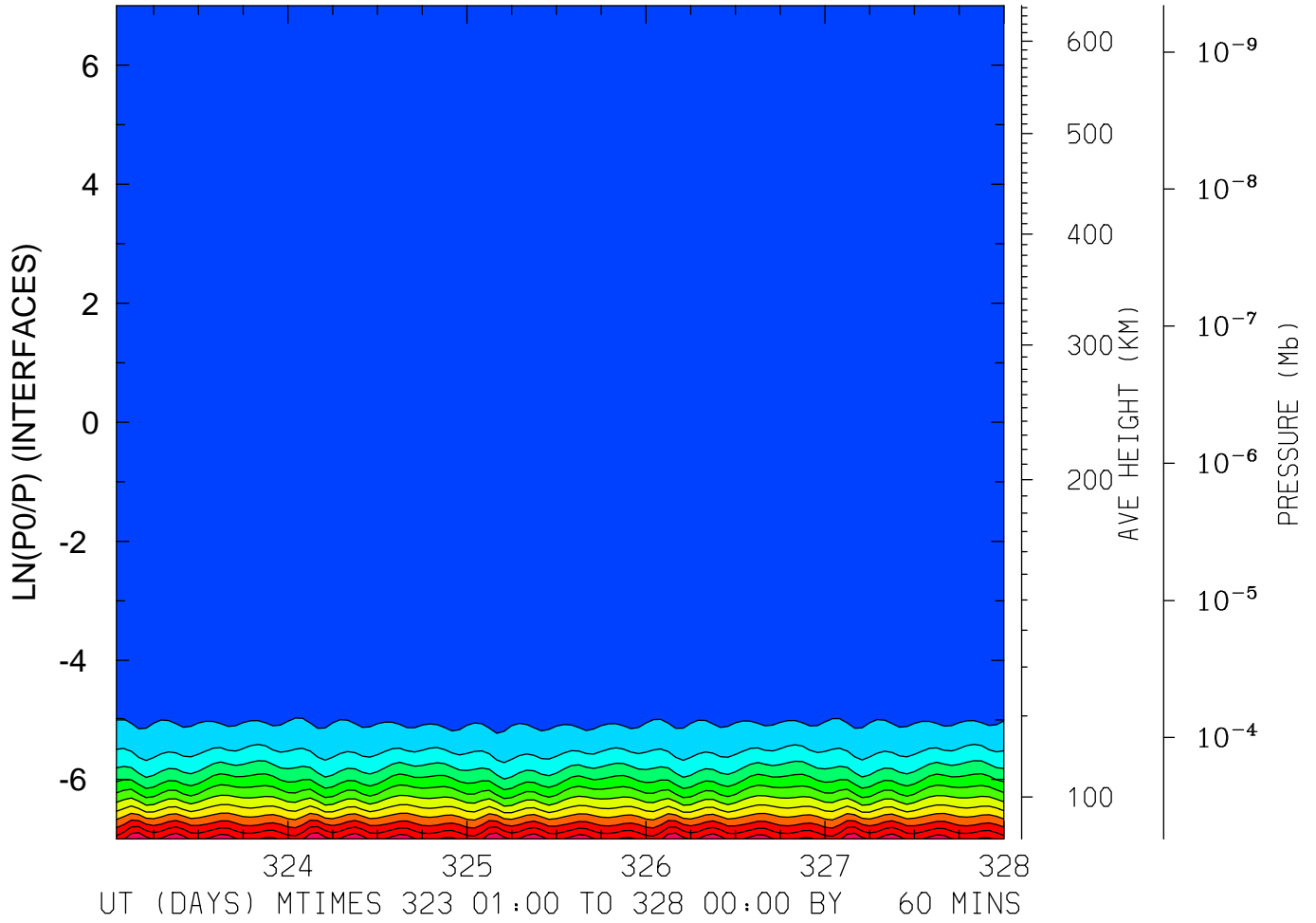
MIN,MAX= 6.6218E-17 1.0790E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

DEN: Total Density (g/cm<sup>3</sup>)  
LAT=-41.25 (ZONAL MEANS)



MIN,MAX= 6.8219E-17 1.0597E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

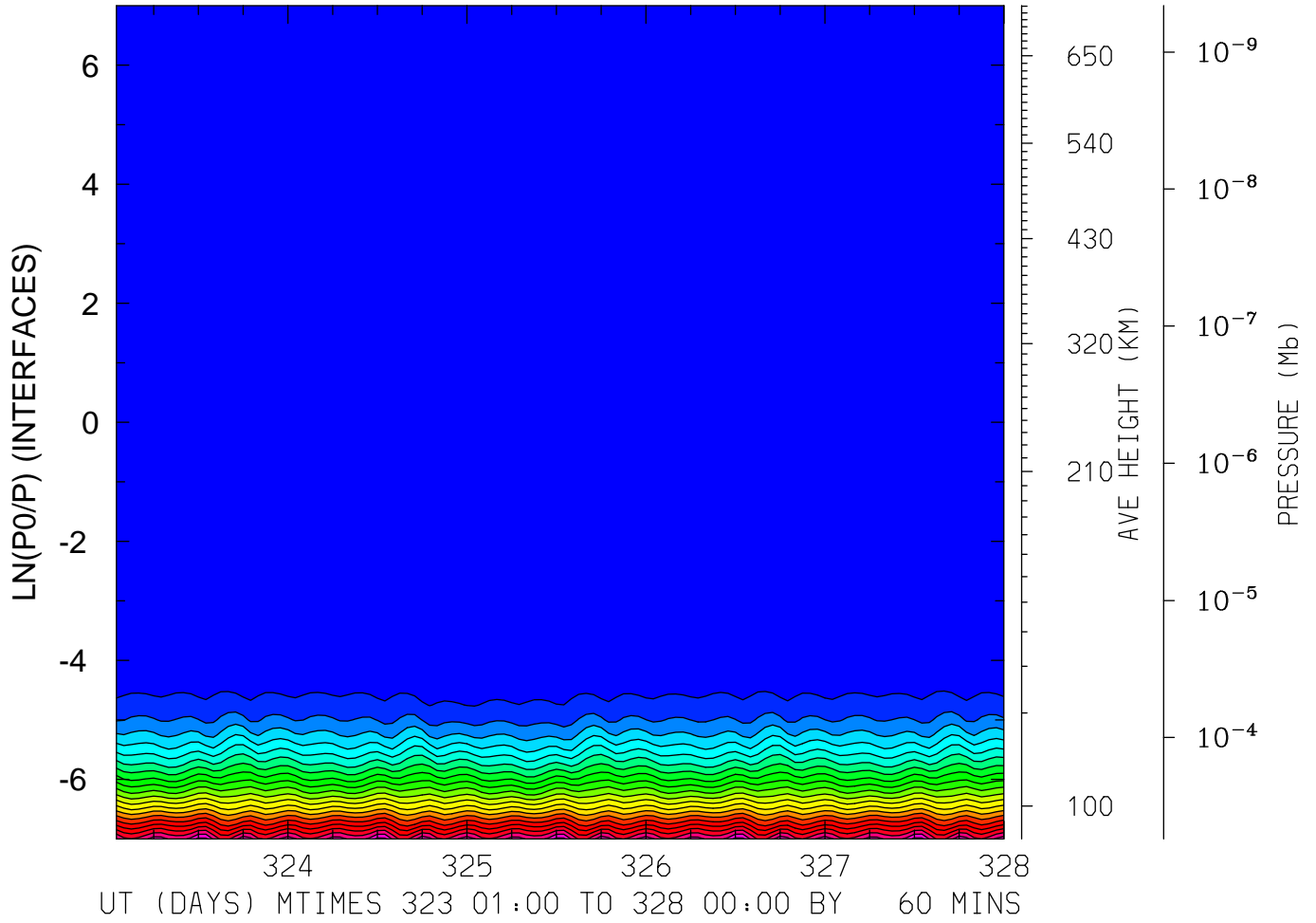
DEN: Total Density (g/cm<sup>3</sup>)  
LAT= -1.25 LOCAL TIME= 0.00



MIN,MAX= 6.9837E-17 1.2040E-09 INTERVAL= 1.0000E-10  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

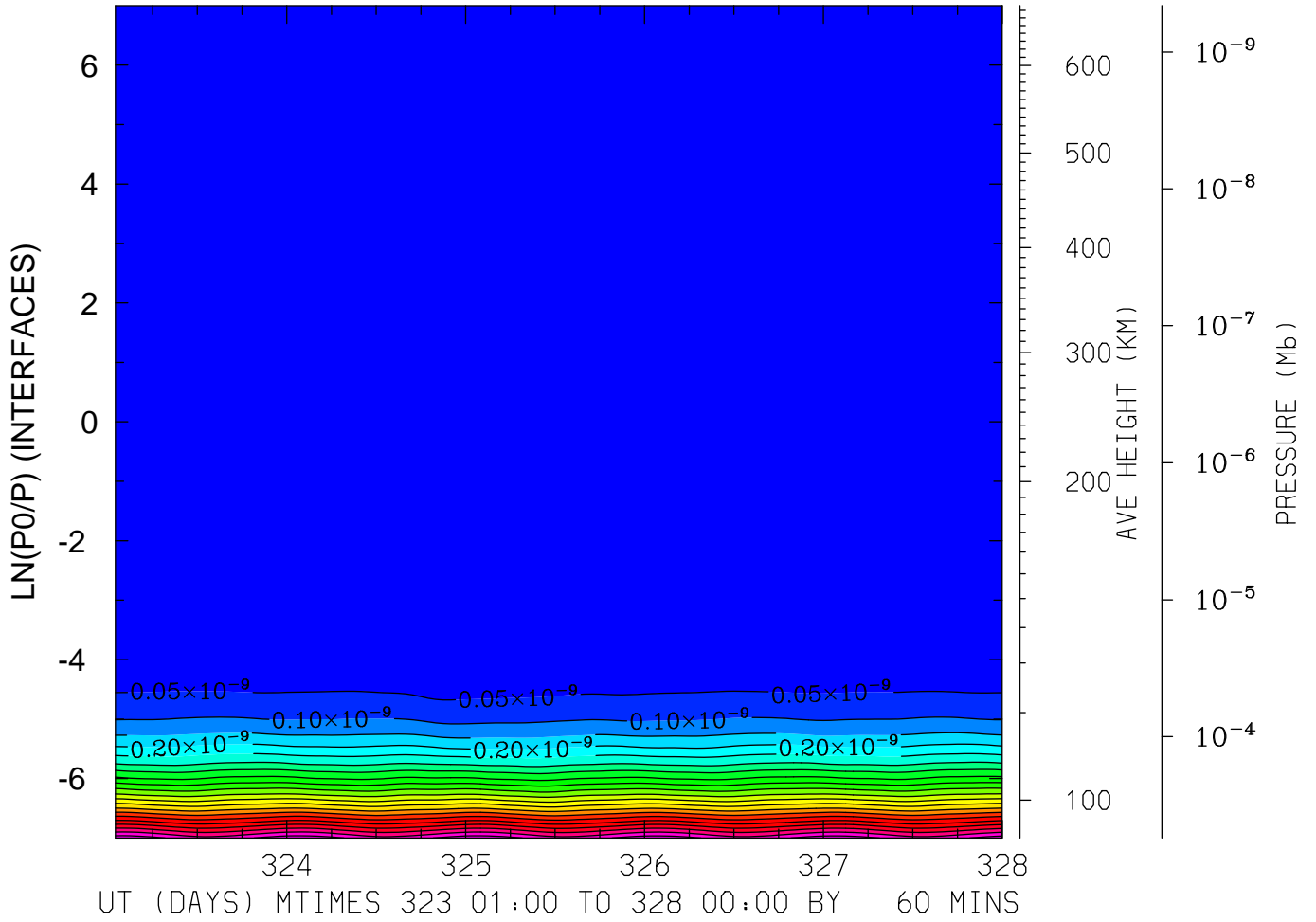


DEN: Total Density (g/cm<sup>3</sup>)  
LAT= -1.25 LOCAL TIME=12.00



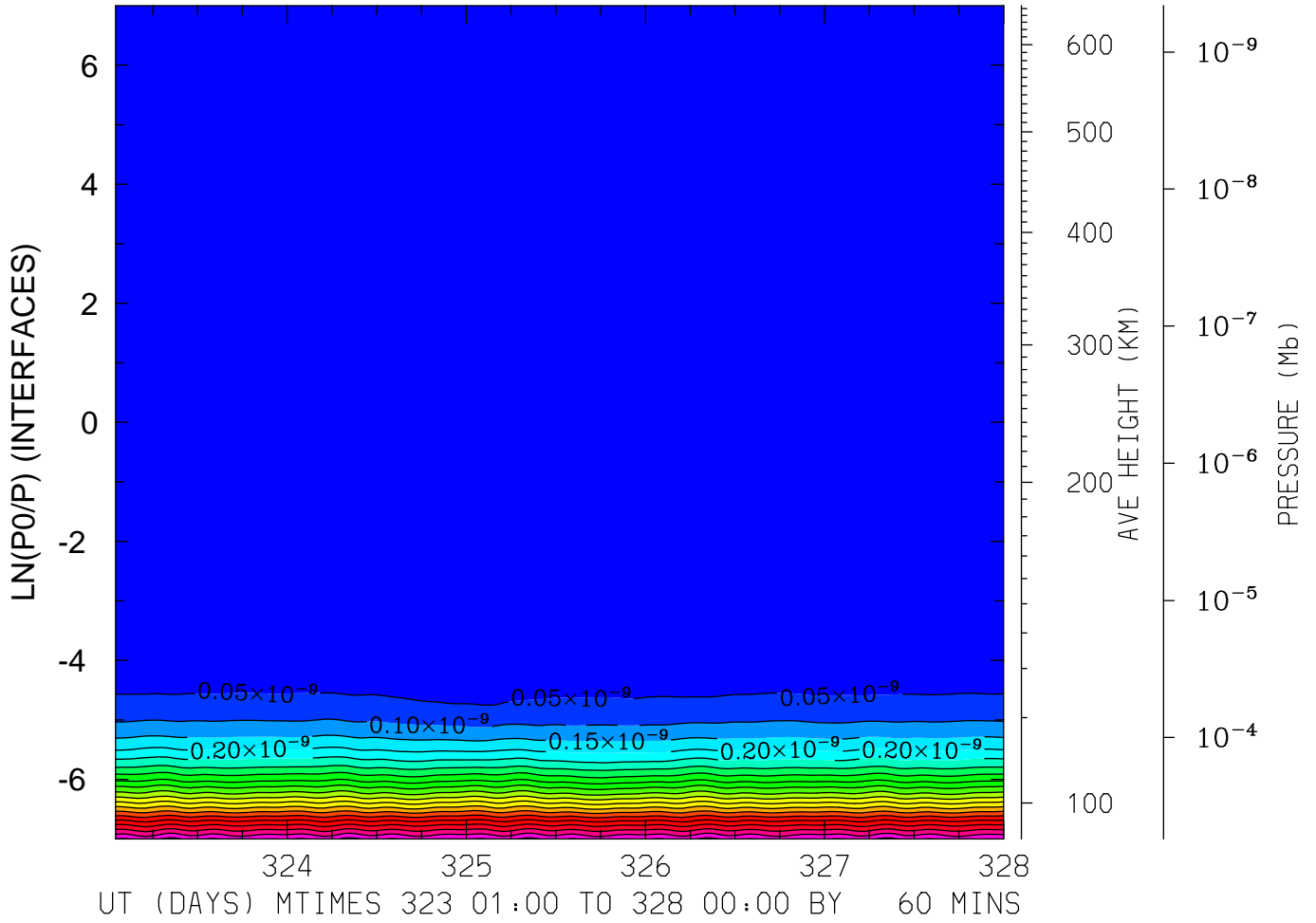
MIN,MAX= 5.8366E-17 1.0649E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

DEN: Total Density (g/cm<sup>3</sup>)  
LAT= -1.25 (ZONAL MEANS)



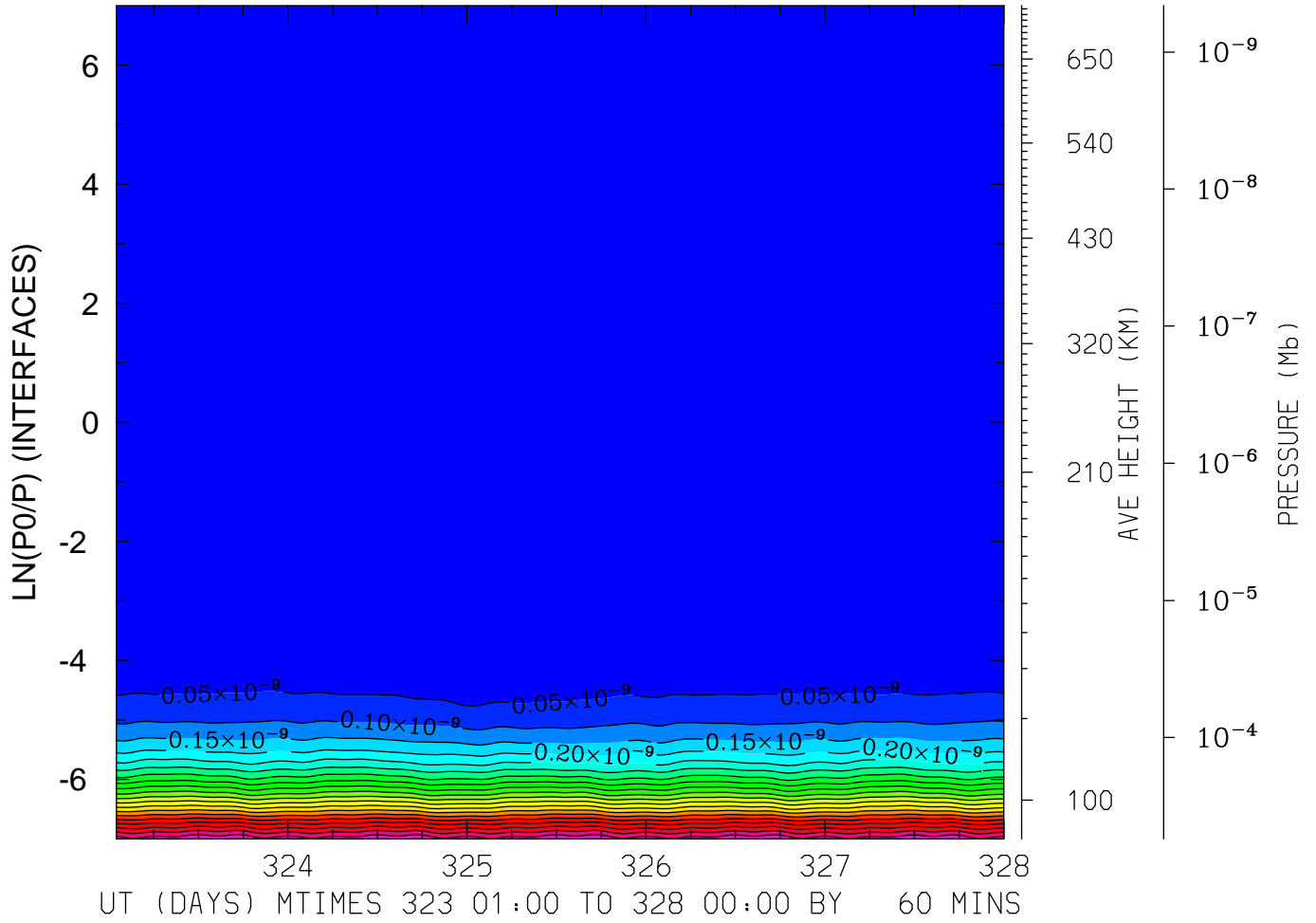
MIN,MAX= 6.5426E-17 1.0805E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

DEN: Total Density (g/cm<sup>3</sup>)  
LAT= 38.75 LOCAL TIME= 0.00



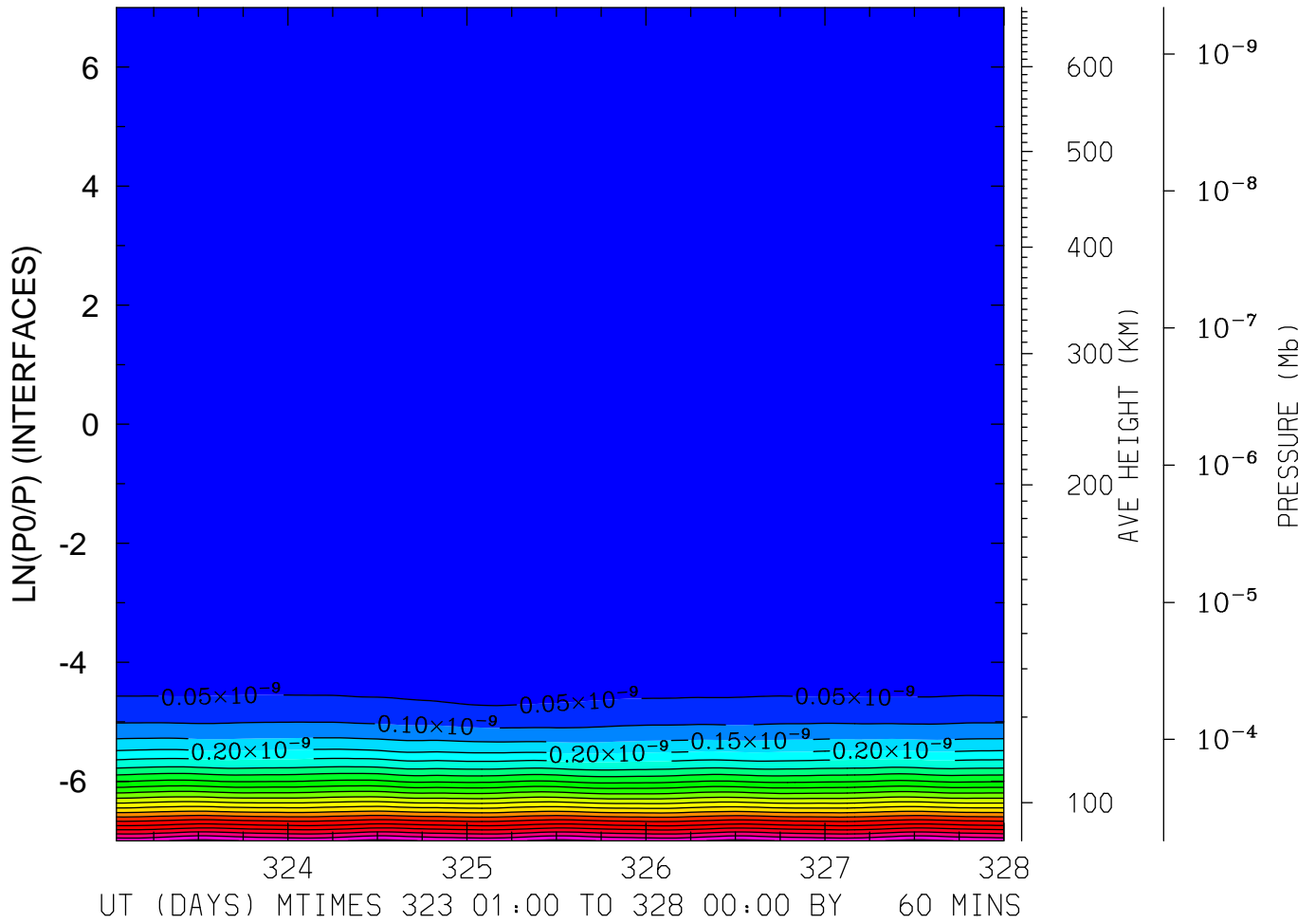
MIN,MAX= 5.3001E-17 1.0137E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

DEN: Total Density (g/cm<sup>3</sup>)  
LAT= 38.75 LOCAL TIME=12.00



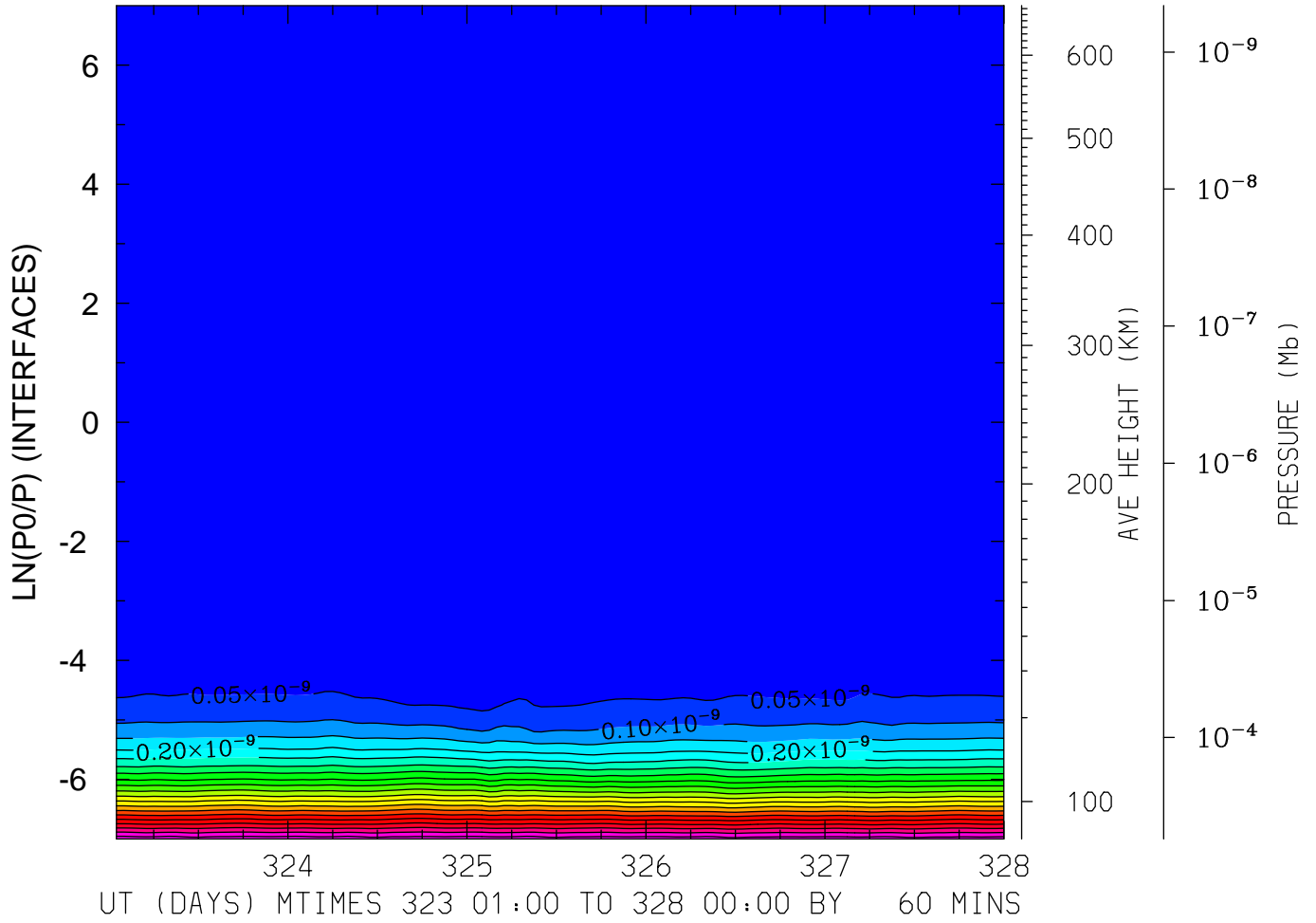
MIN,MAX= 4.0660E-17 1.0550E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

DEN: Total Density (g/cm<sup>3</sup>)  
LAT= 38.75 (ZONAL MEANS)



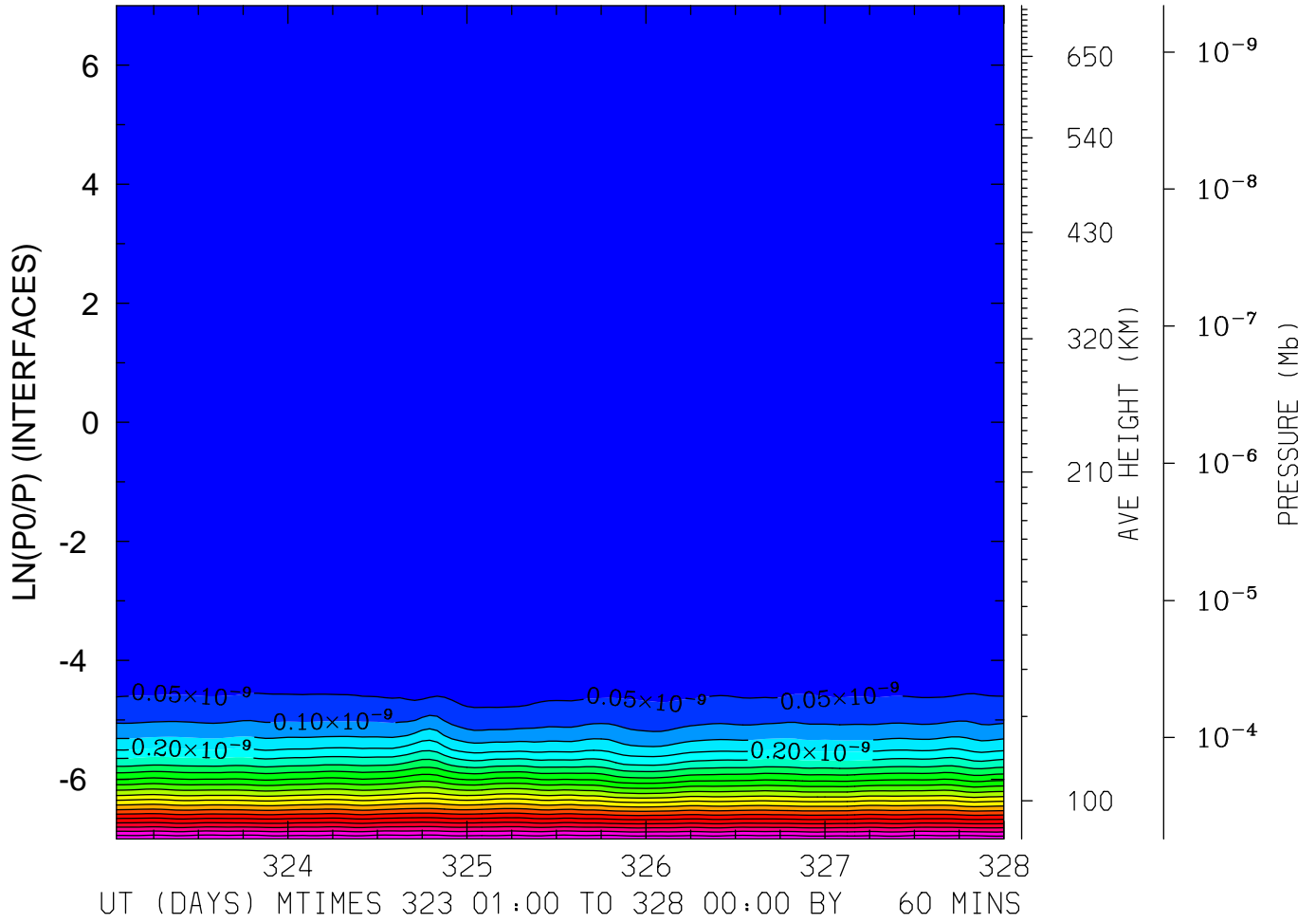
MIN,MAX= 5.3114E-17 1.0642E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

DEN: Total Density (g/cm<sup>3</sup>)  
LAT= 58.75 LOCAL TIME= 0.00



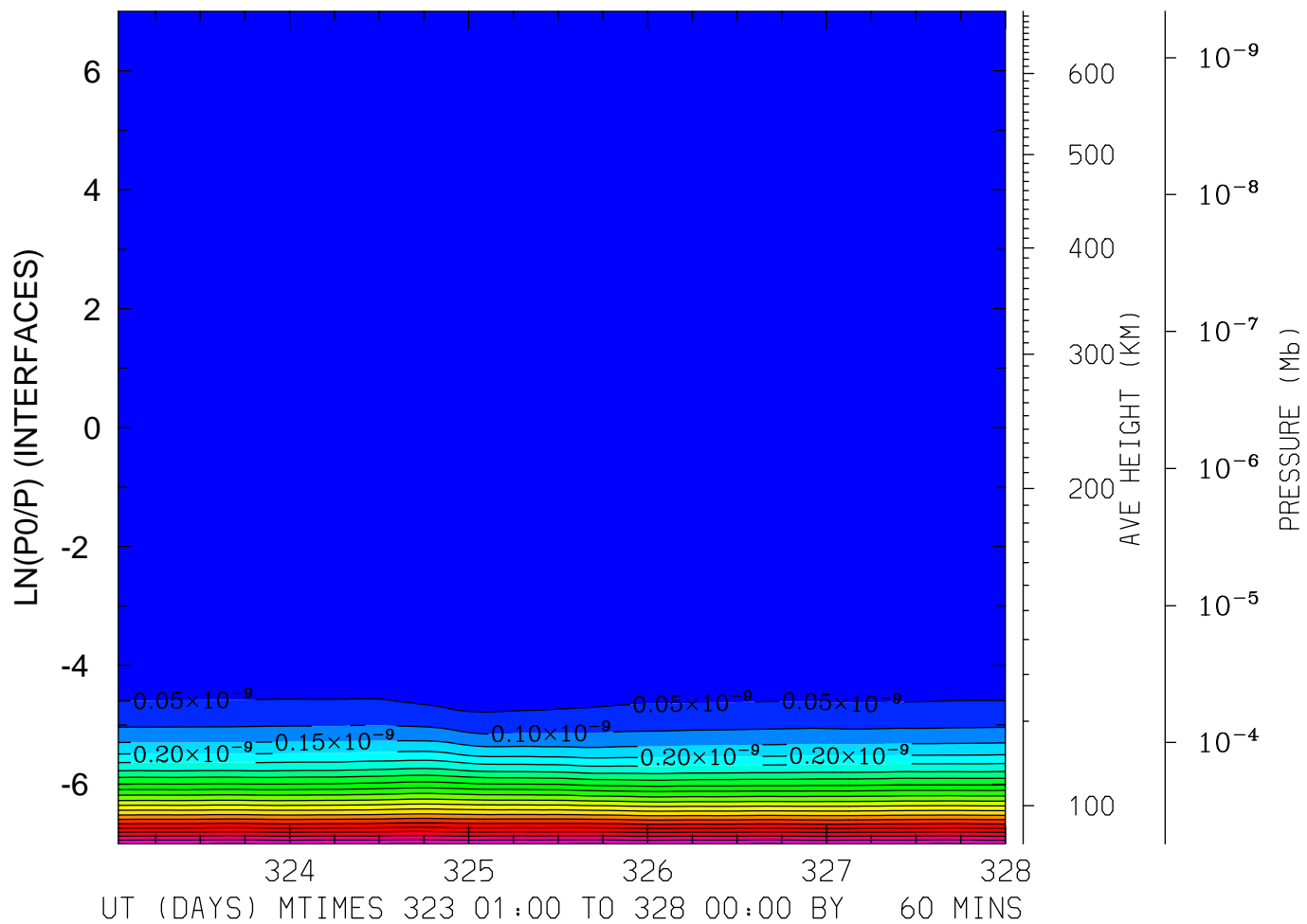
MIN,MAX= 4.4956E-17 1.0334E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

DEN: Total Density (g/cm<sup>3</sup>)  
LAT= 58.75 LOCAL TIME=12.00



MIN,MAX= 4.5979E-17 1.0489E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

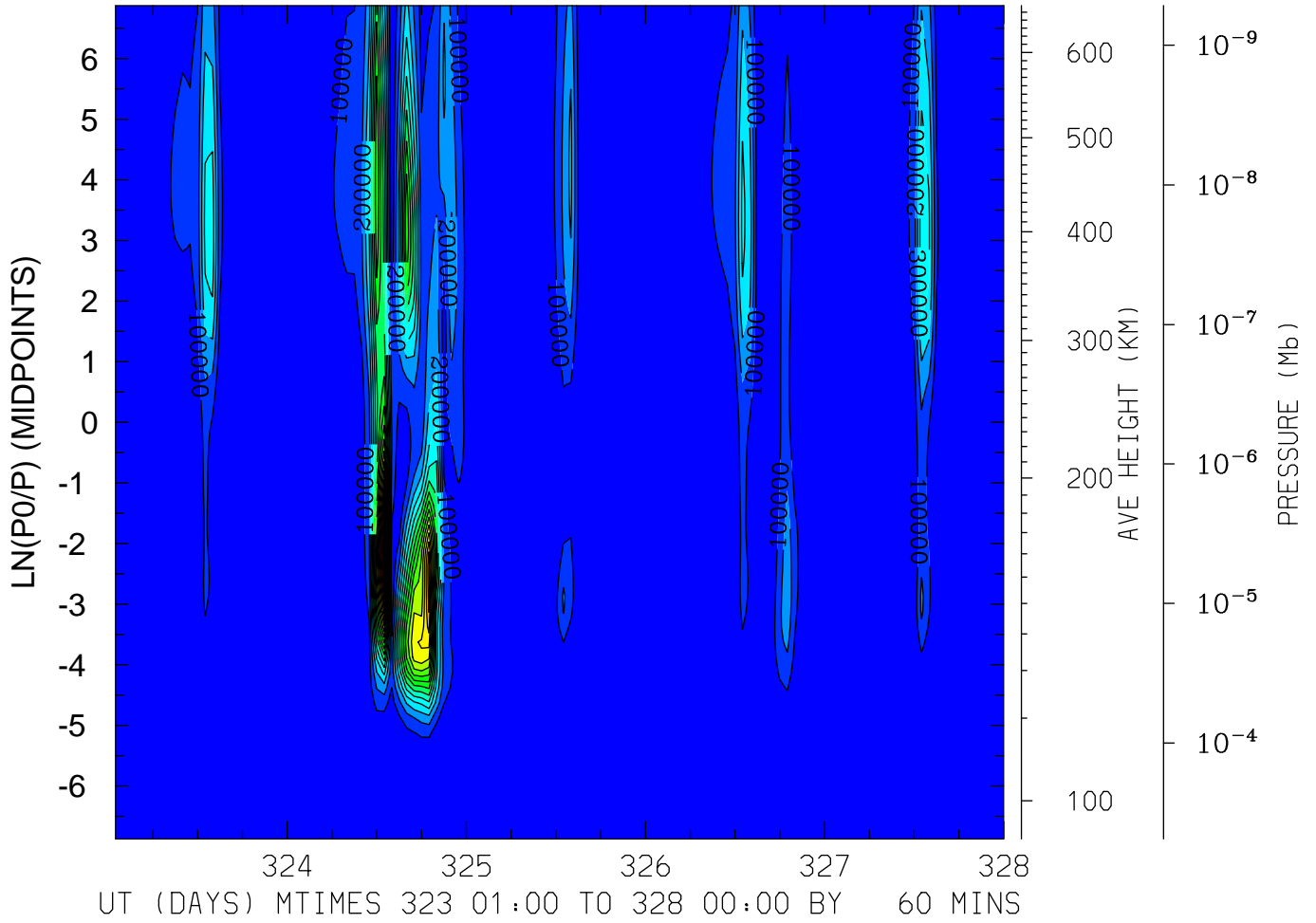
DEN: Total Density (g/cm<sup>3</sup>)  
LAT= 58.75 (ZONAL MEANS)



MIN,MAX= 4.9662E-17 1.0518E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

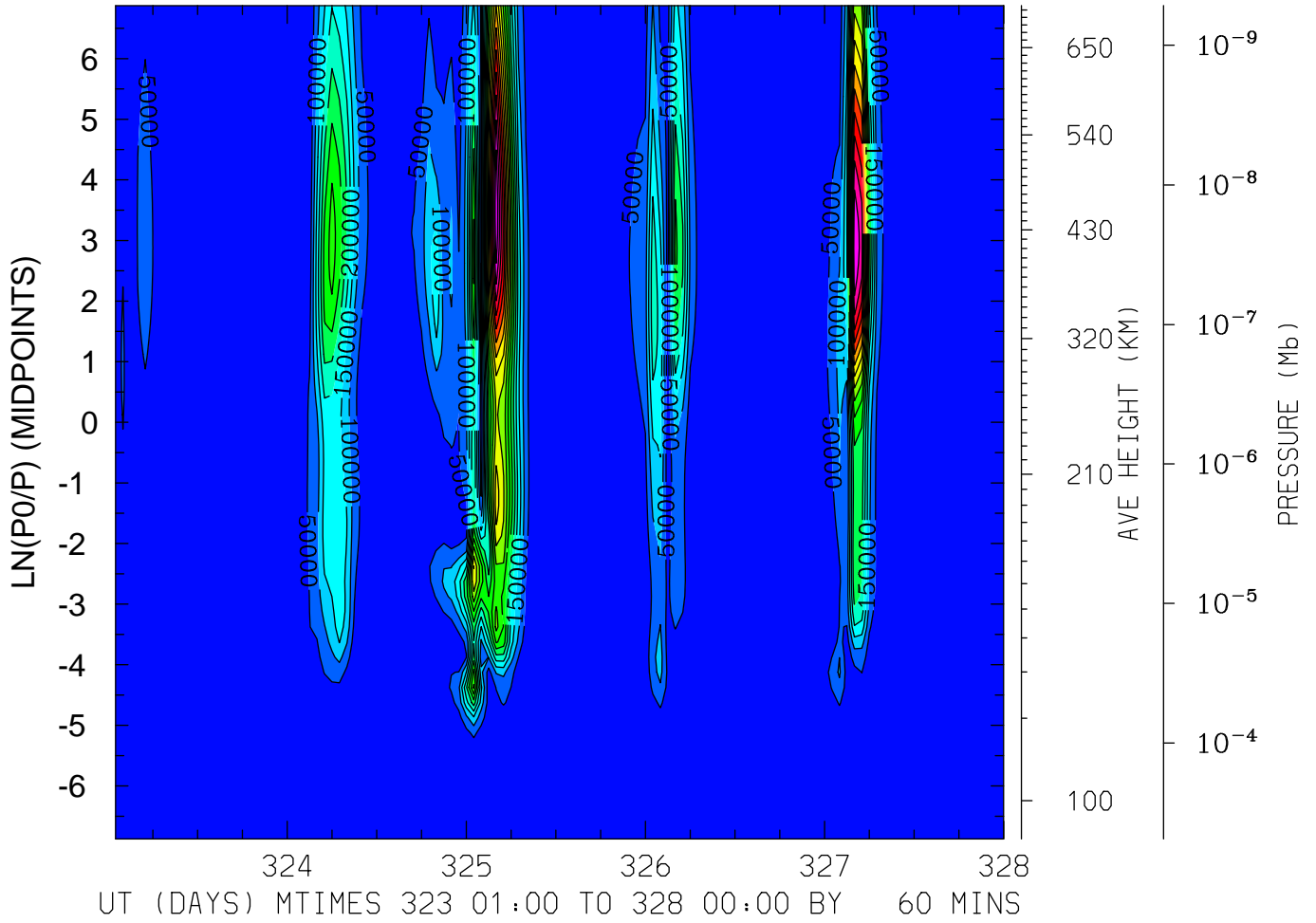


QJOULE: QJOULE: Joule Heating (erg/g/s)  
LAT=-61.25 LOCAL TIME= 0.00



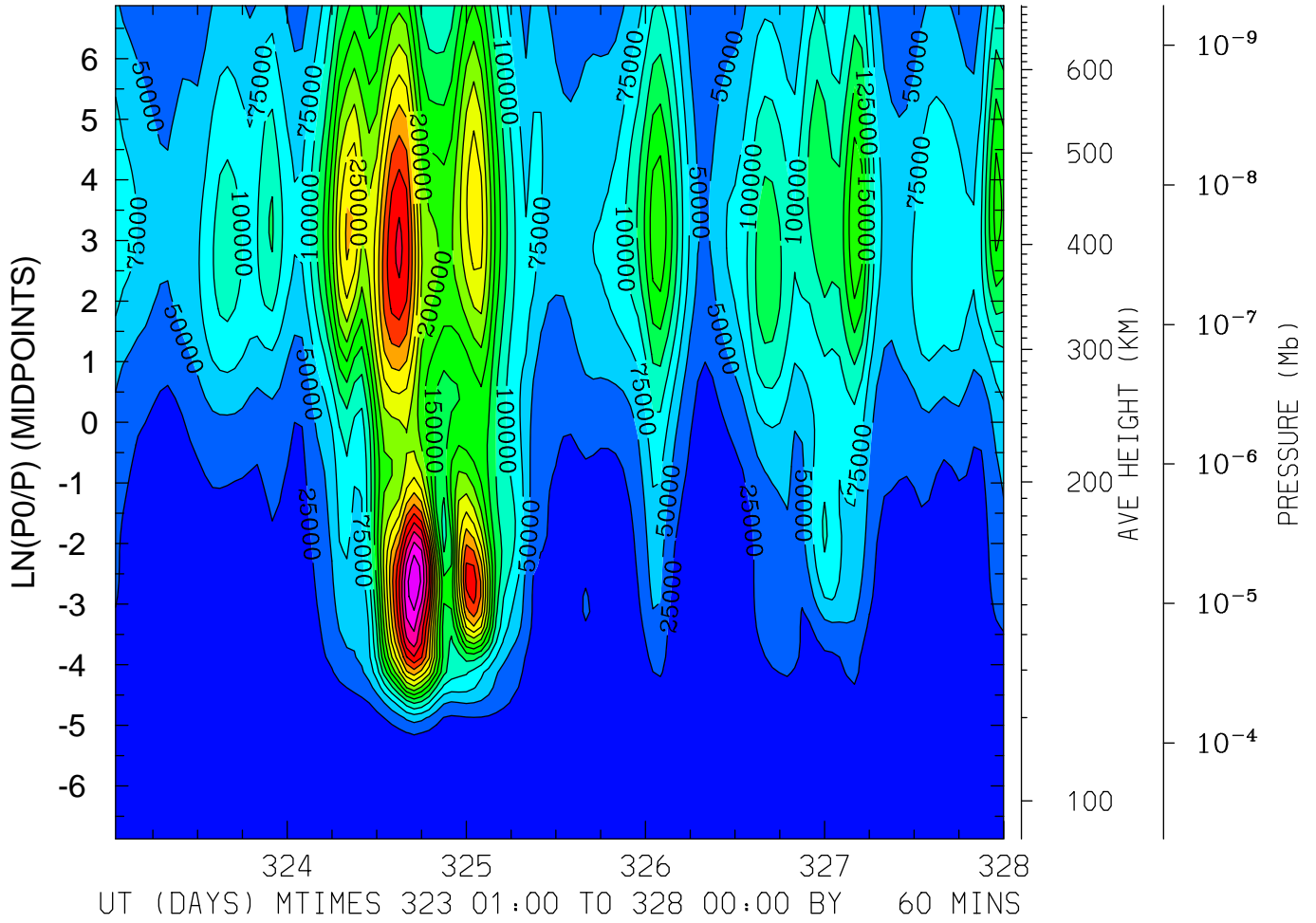
MIN,MAX= 1.5556E-03 2.0553E+06 INTERVAL= 1.0000E+05  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)  
LAT=-61.25 LOCAL TIME=12.00



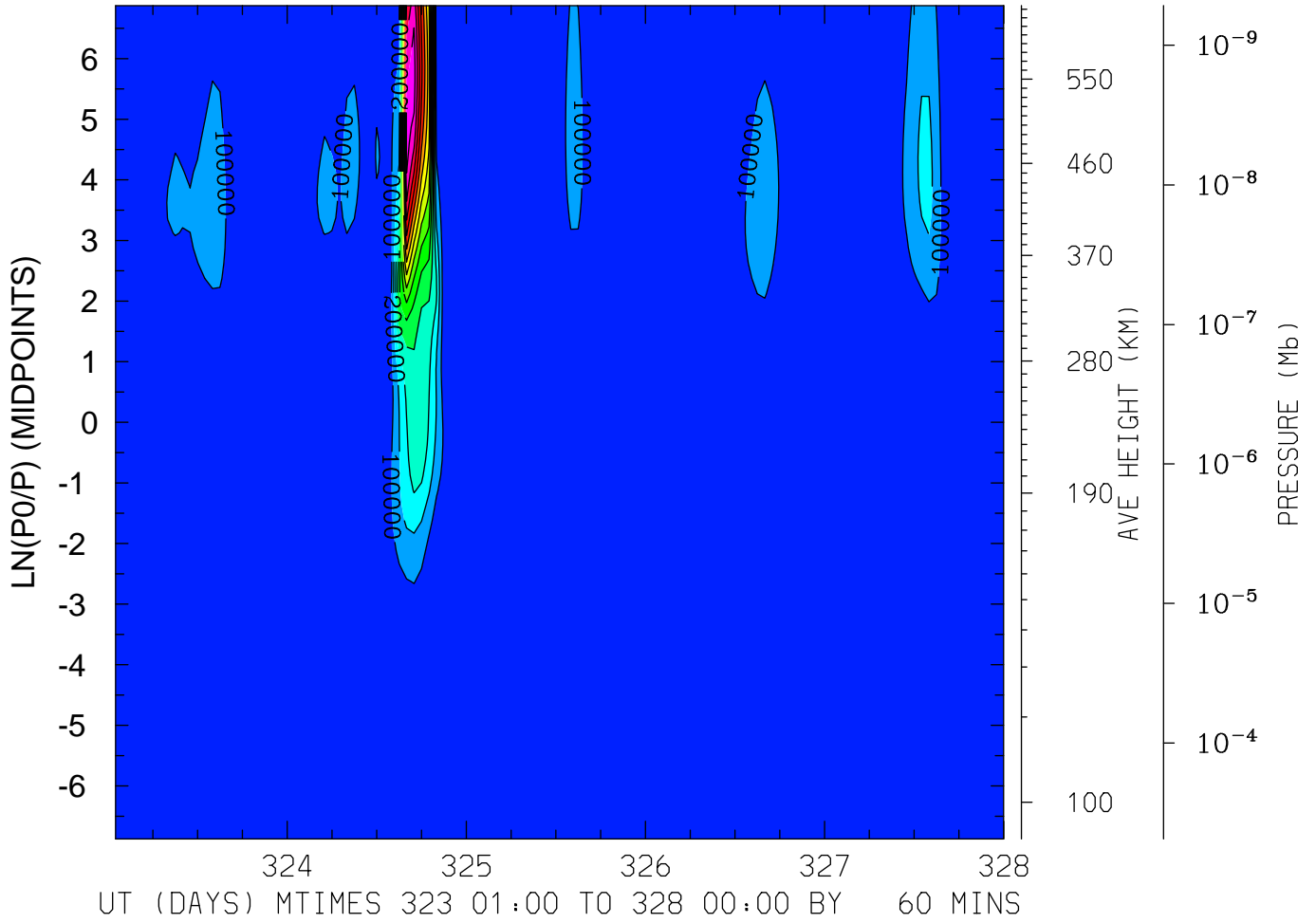
MIN,MAX= 9.1288E-03 8.9763E+05 INTERVAL= 5.0000E+04  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)  
LAT=-61.25 (ZONAL MEANS)



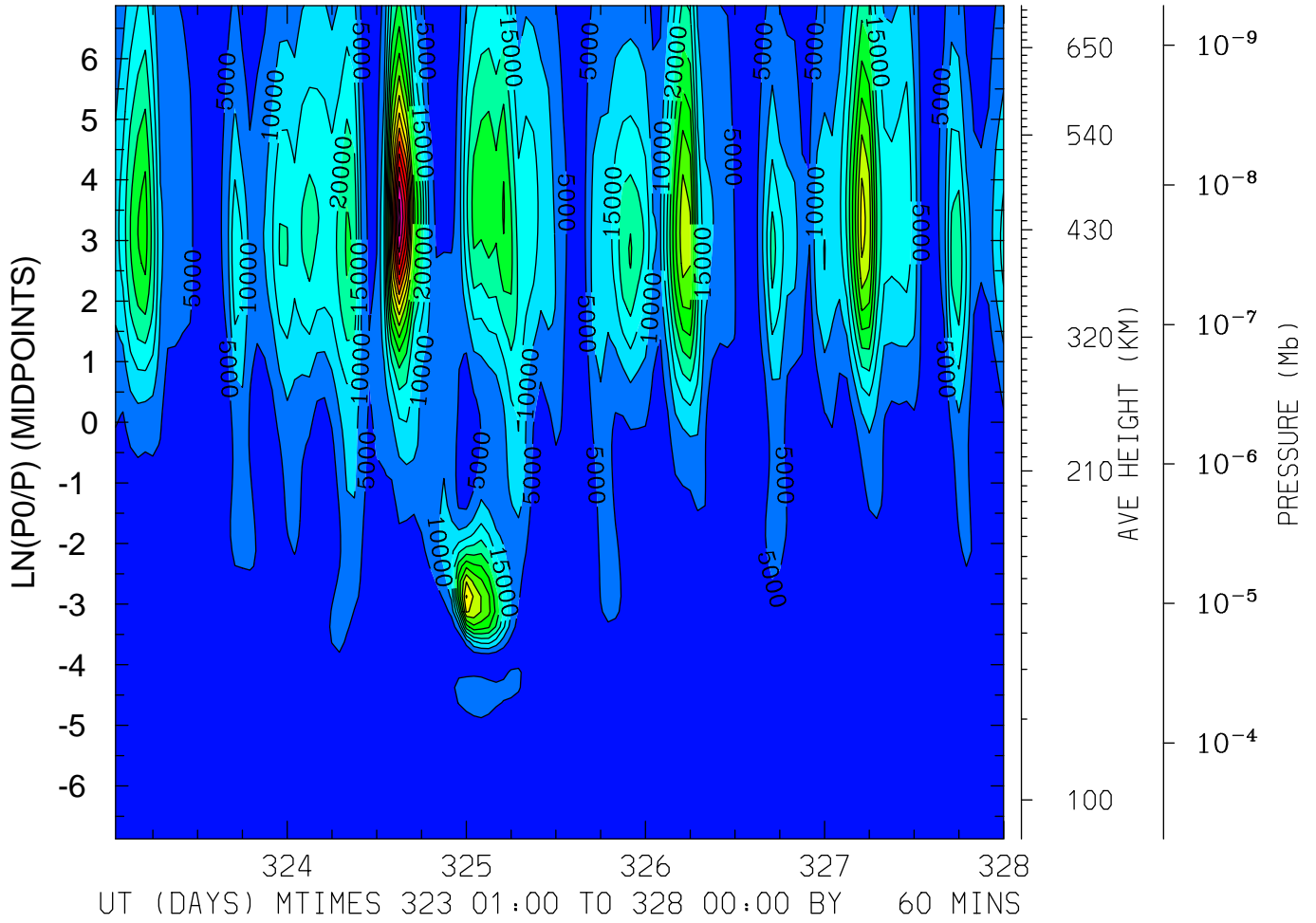
MIN,MAX= 7.7940E-01 4.4954E+05 INTERVAL= 2.5000E+04  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)  
LAT=-41.25 LOCAL TIME= 0.00



MIN,MAX= 1.0873E-02 1.4502E+06 INTERVAL= 1.0000E+05  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

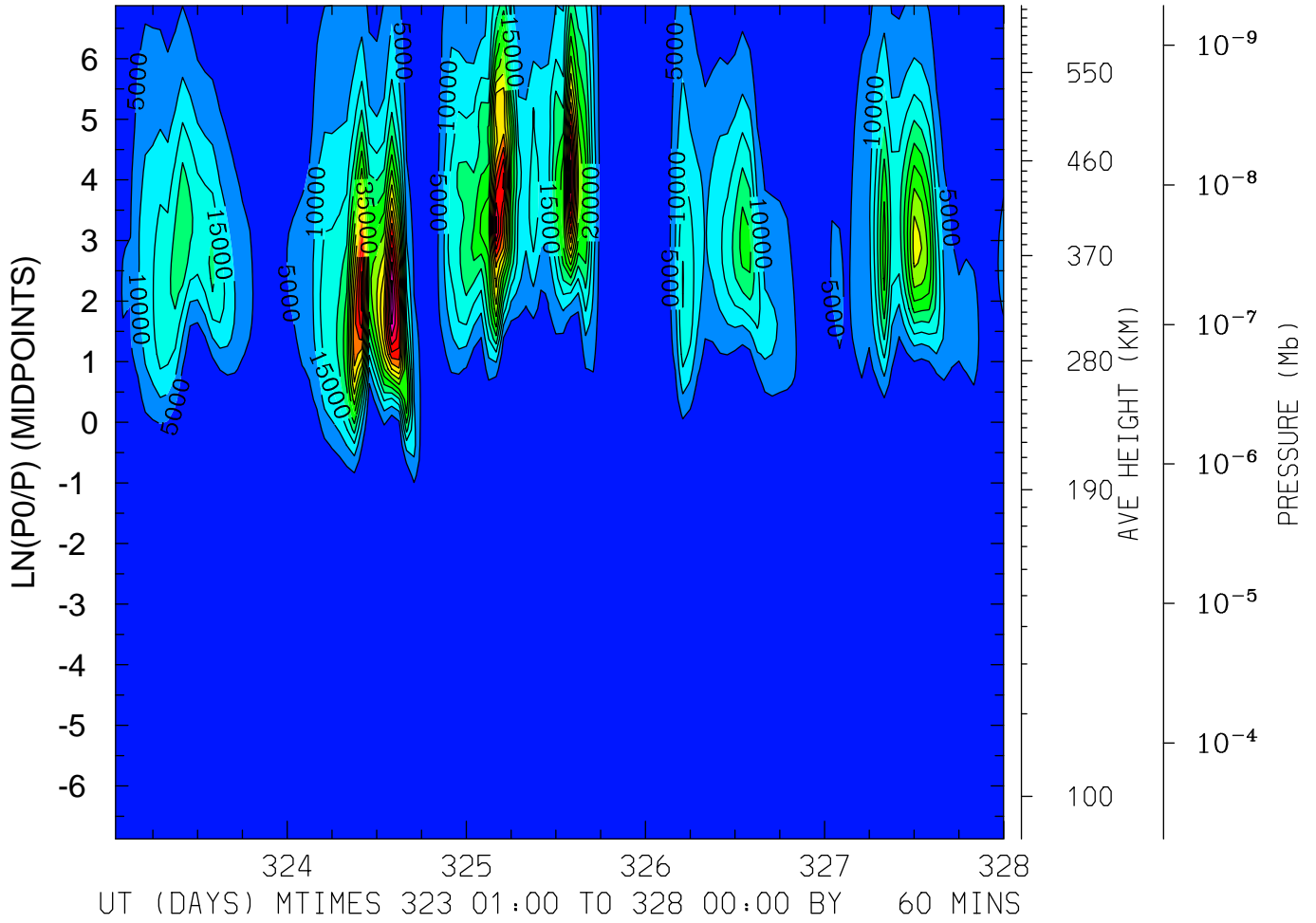
QJOULE: QJOULE: Joule Heating (erg/g/s)  
LAT=-41.25 LOCAL TIME=12.00



MIN,MAX= 5.5127E-02 8.2309E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

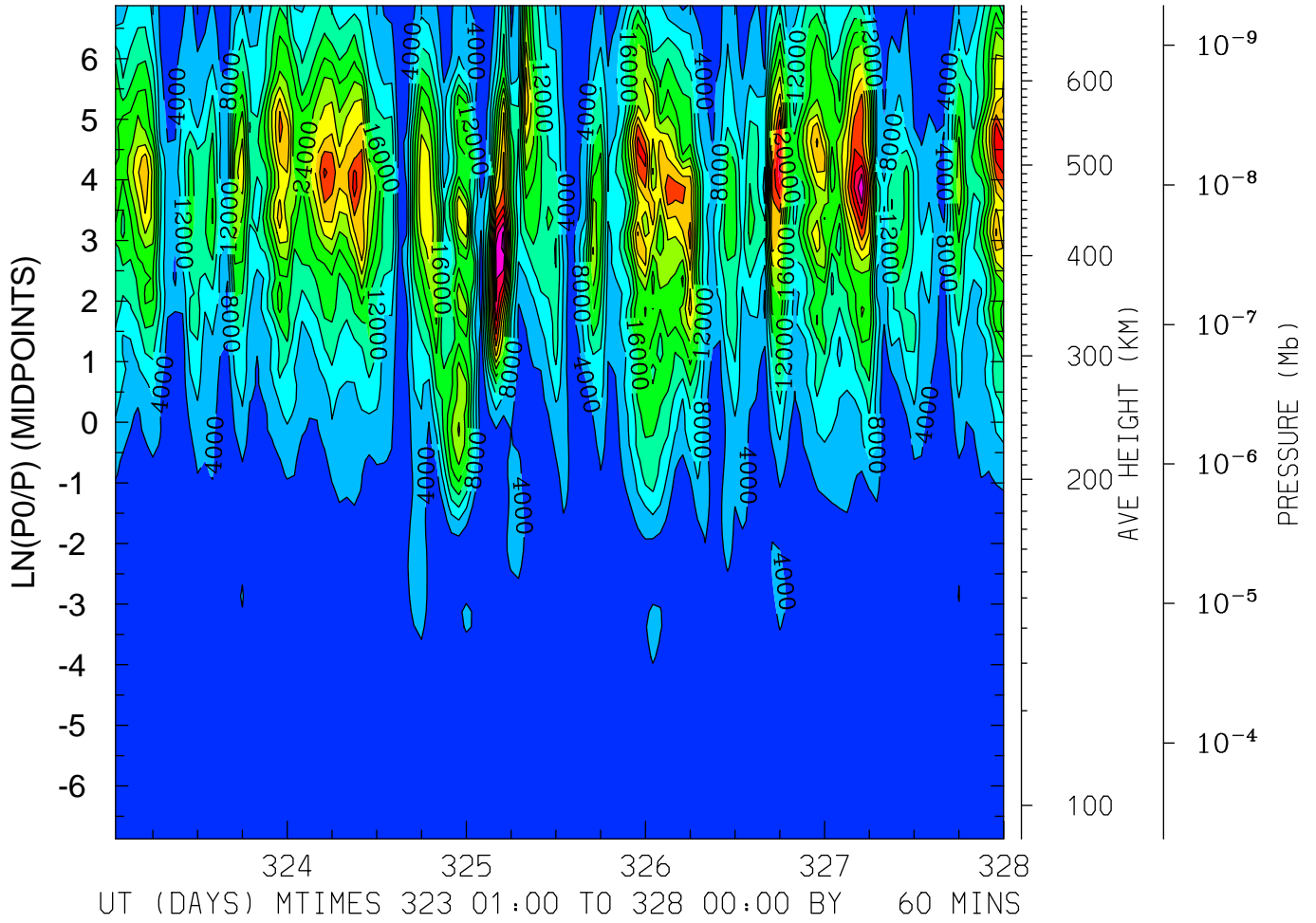


QJOULE: QJOULE: Joule Heating (erg/g/s)  
LAT= -1.25 LOCAL TIME= 0.00



MIN,MAX= 1.4962E-03 7.7860E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

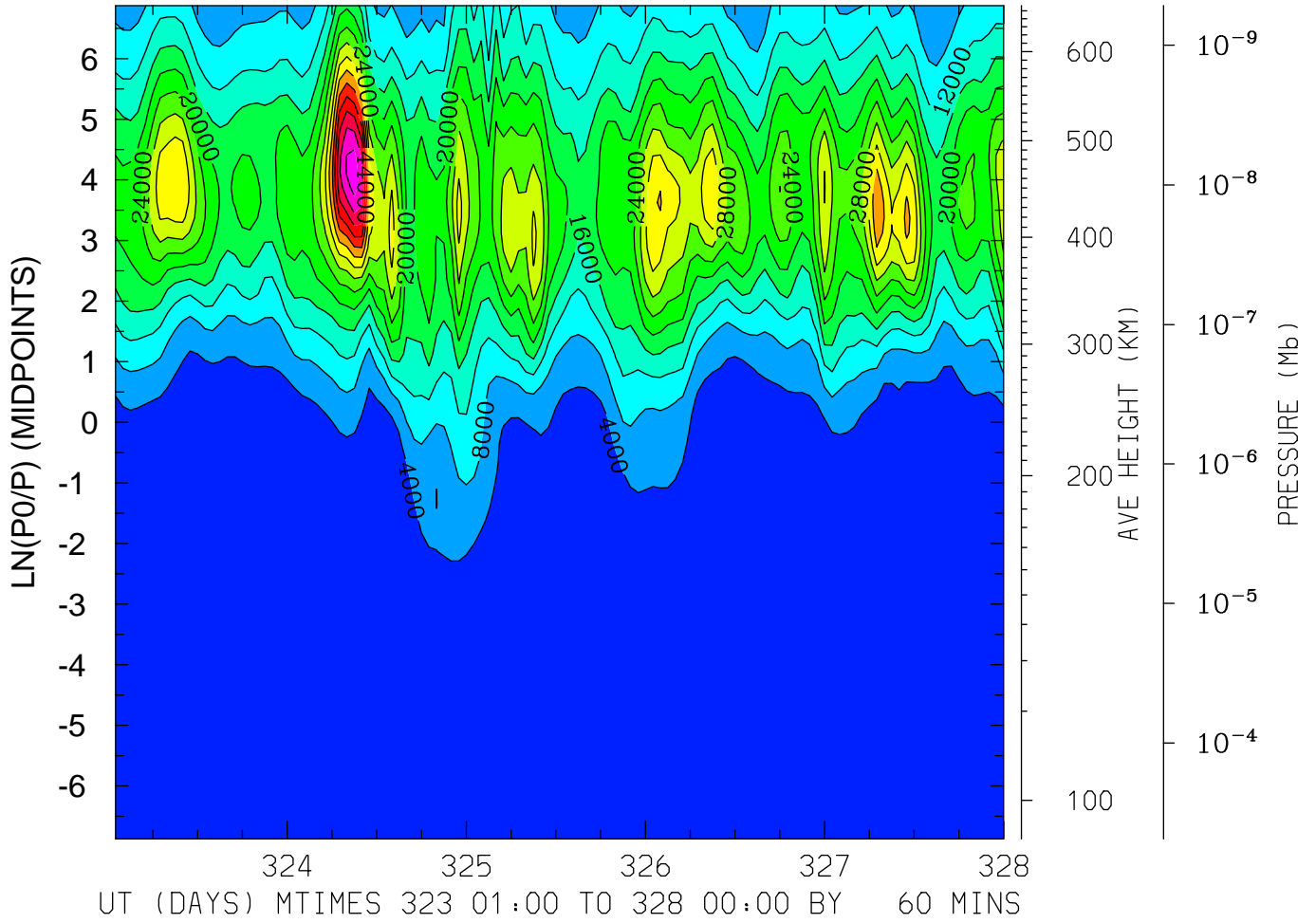
QJOULE: QJOULE: Joule Heating (erg/g/s)  
LAT= -1.25 LOCAL TIME=12.00



MIN,MAX= 2.2272E-01 5.3012E+04 INTERVAL= 4.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

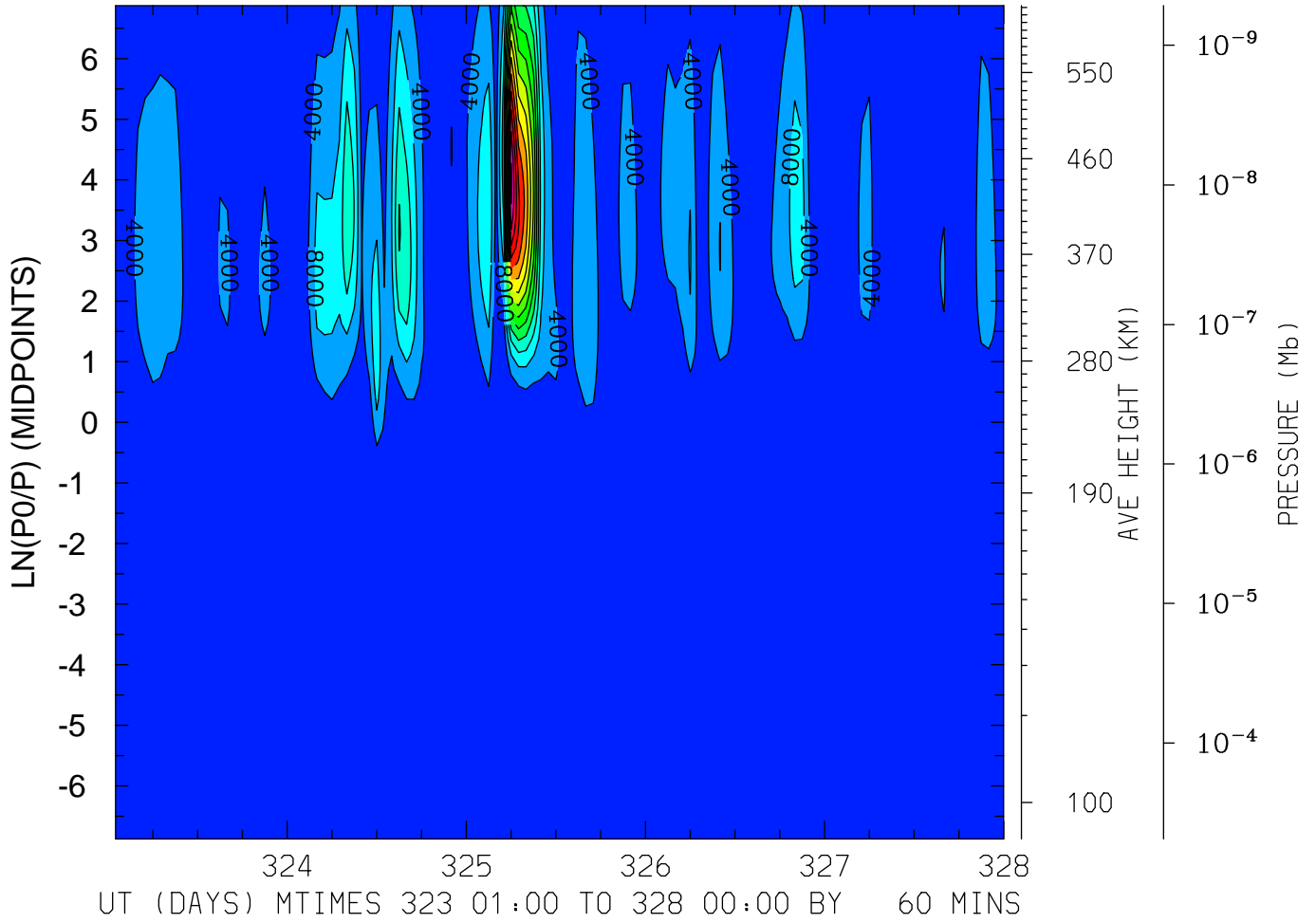


QJOULE: QJOULE: Joule Heating (erg/g/s)  
LAT= -1.25 (ZONAL MEANS)



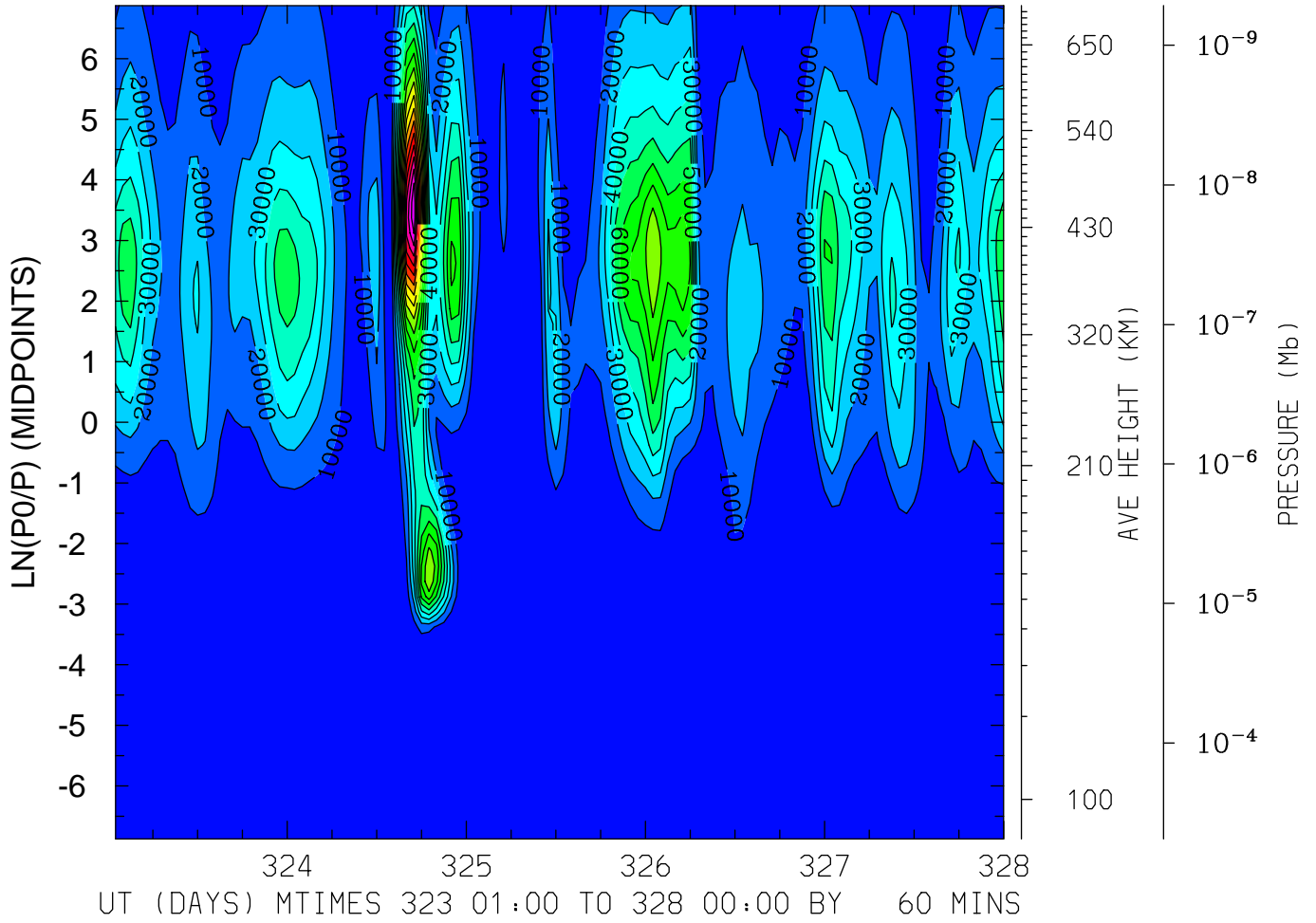
MIN,MAX= 3.8639E-01 5.8281E+04 INTERVAL= 4.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)  
LAT= 38.75 LOCAL TIME= 0.00



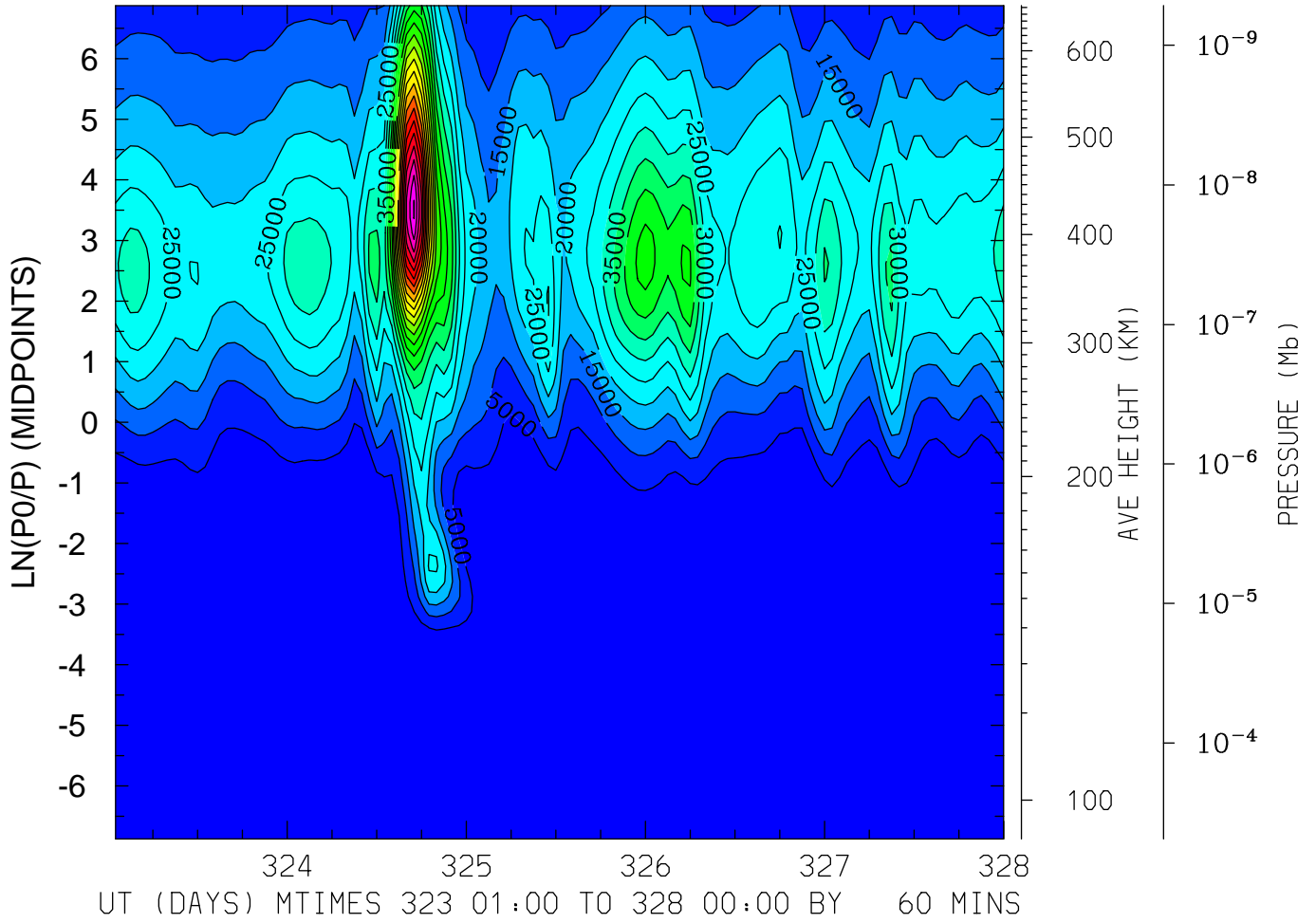
MIN,MAX= 8.7111E-04 5.6888E+04 INTERVAL= 4.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

QJoule: QJoule: Joule Heating (erg/g/s)  
LAT= 38.75 LOCAL TIME=12.00



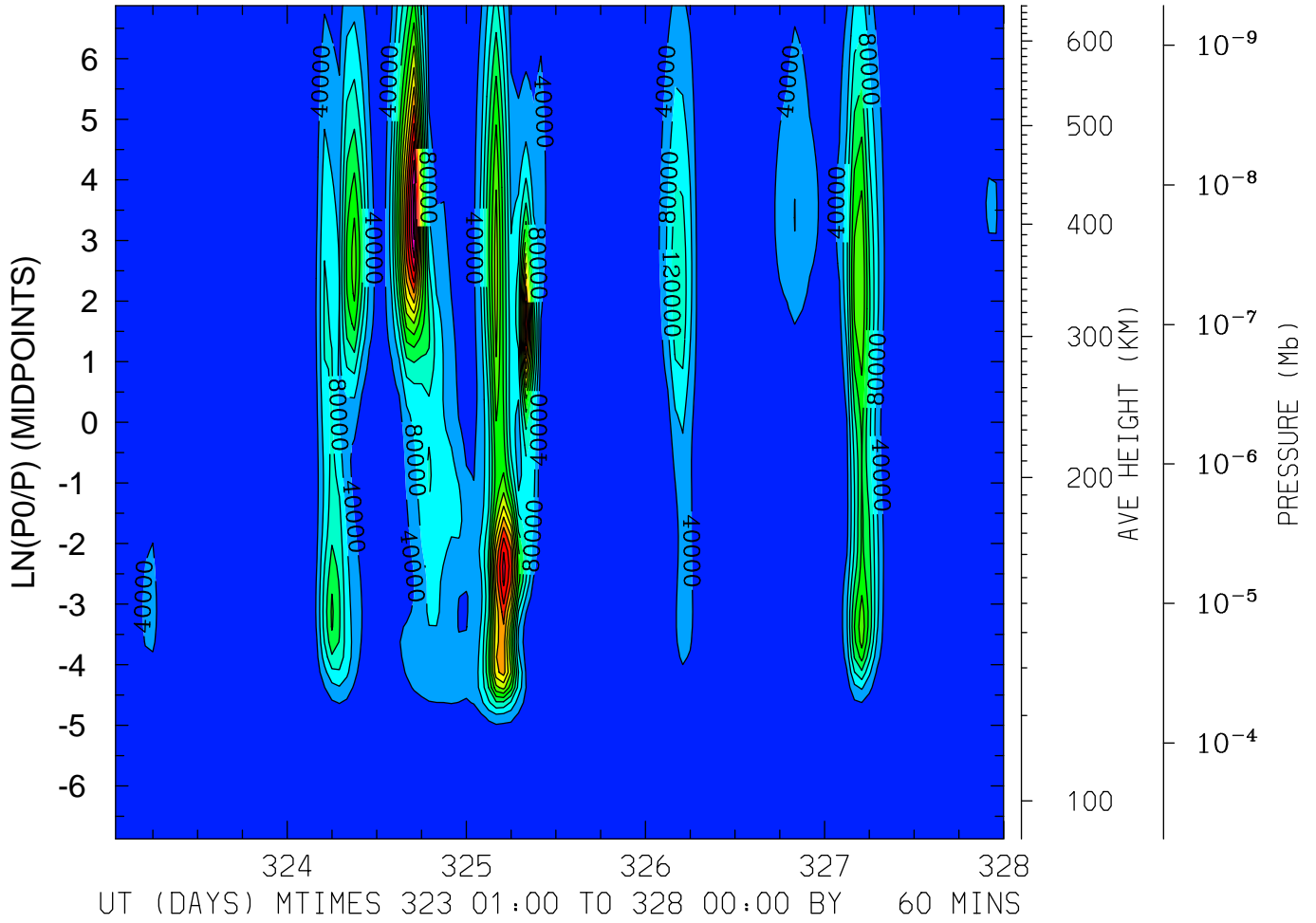
MIN,MAX= 2.5828E-02 1.7885E+05 INTERVAL= 1.0000E+04  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)  
LAT= 38.75 (ZONAL MEANS)



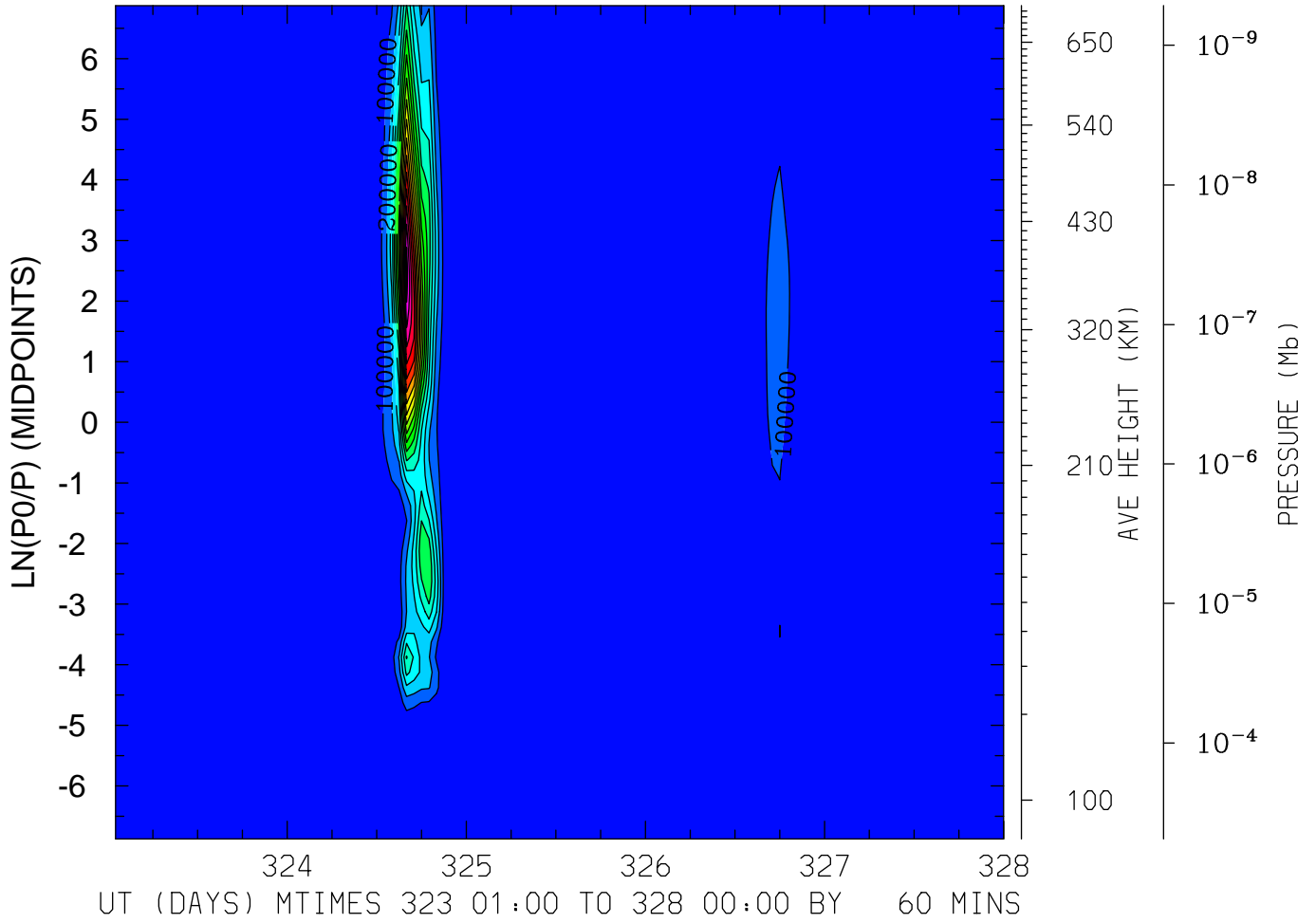
MIN,MAX= 4.4291E-02 1.1535E+05 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)  
LAT= 58.75 LOCAL TIME= 0.00



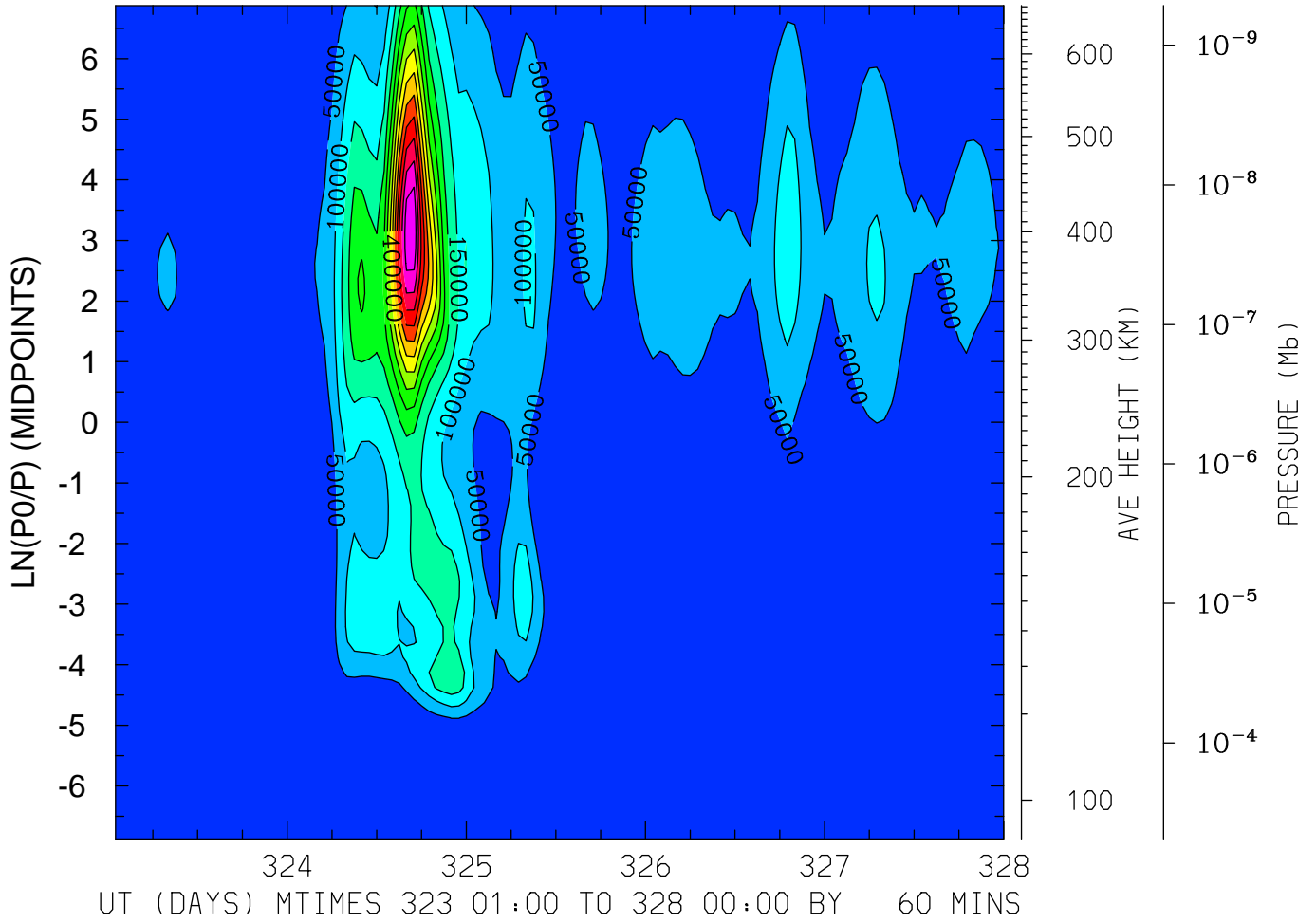
MIN,MAX= 1.1452E-03 5.8161E+05 INTERVAL= 4.0000E+04  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)  
LAT= 58.75 LOCAL TIME=12.00



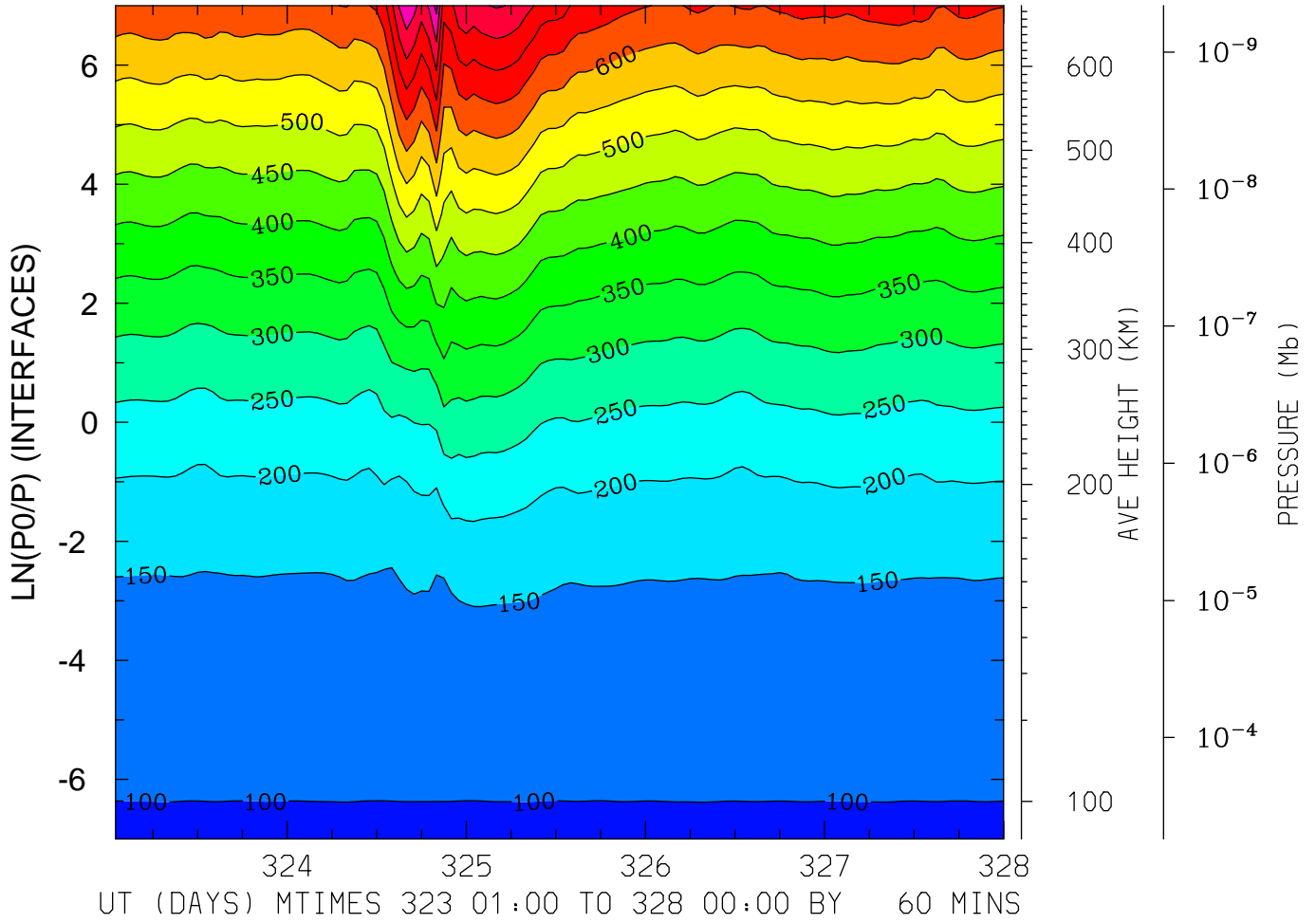
MIN,MAX= 9.6682E-02 1.7472E+06 INTERVAL= 1.0000E+05  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)  
LAT= 58.75 (ZONAL MEANS)



MIN,MAX= 1.5304E-01 6.8863E+05 INTERVAL= 5.0000E+04  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

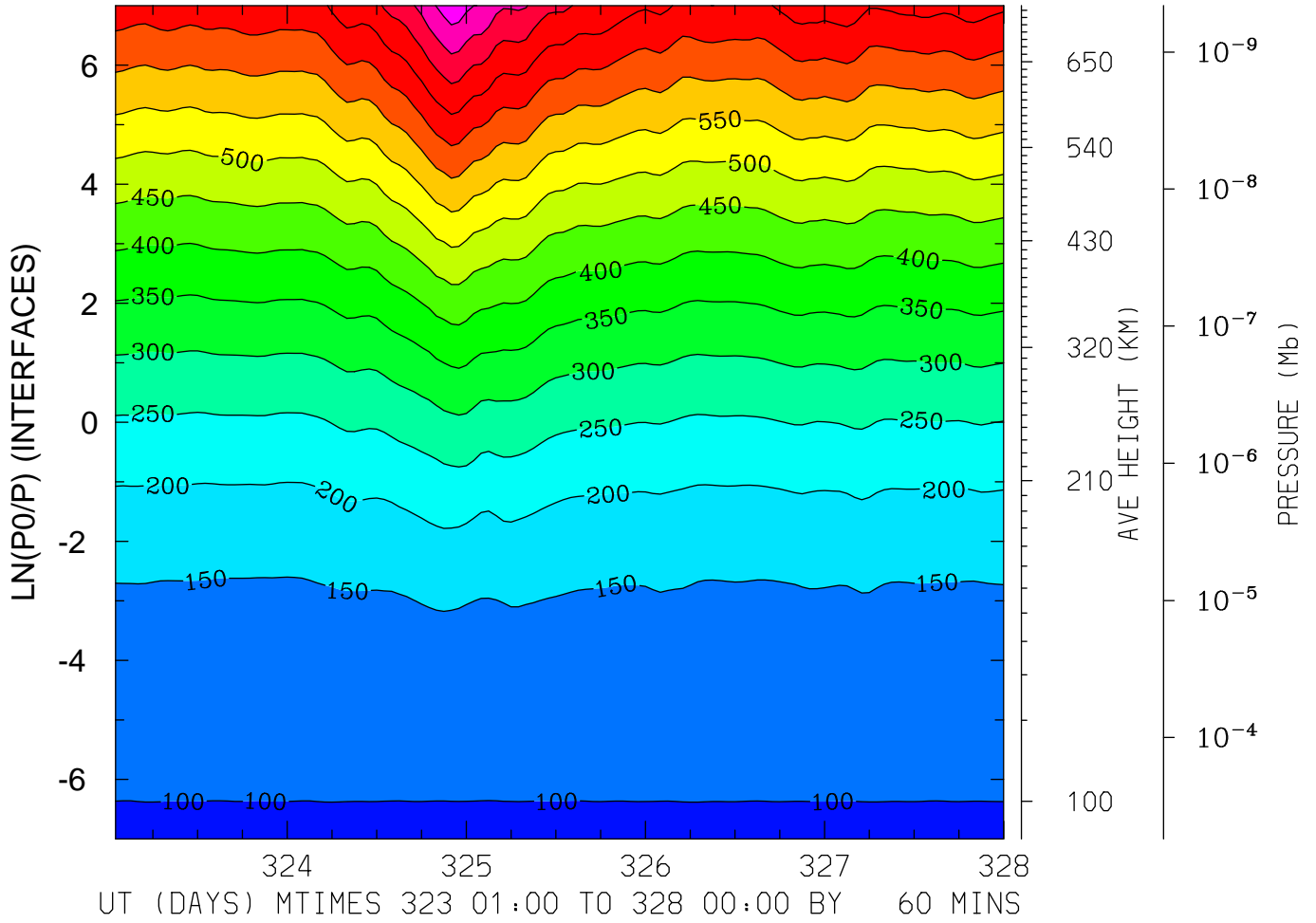
GEOPOTENTIAL HEIGHT (KM)  
LAT=-61.25 LOCAL TIME= 0.00



MIN,MAX= 9.6262E+01 8.6464E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

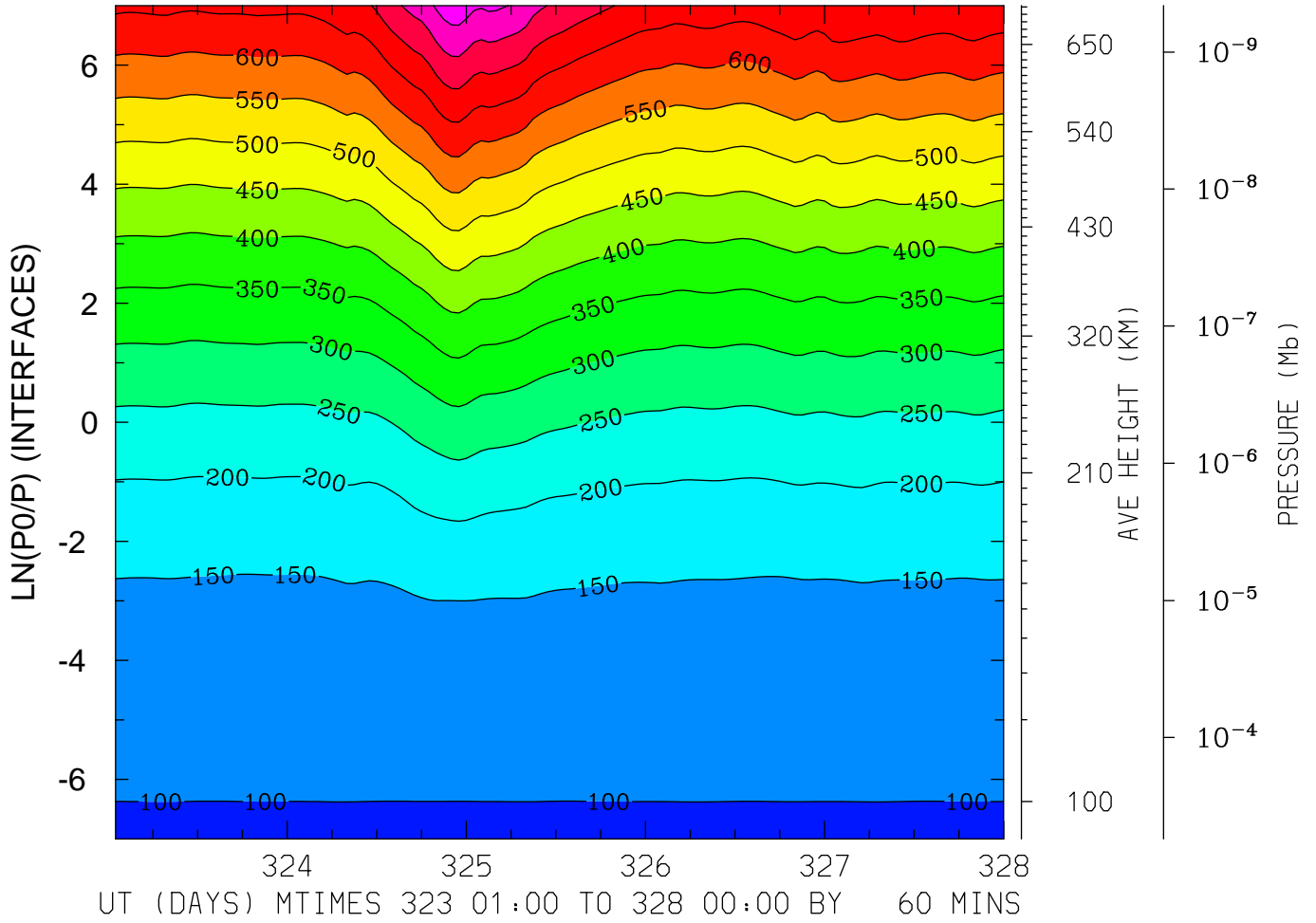


GEOPOTENTIAL HEIGHT (KM)  
LAT=-61.25 LOCAL TIME=12.00



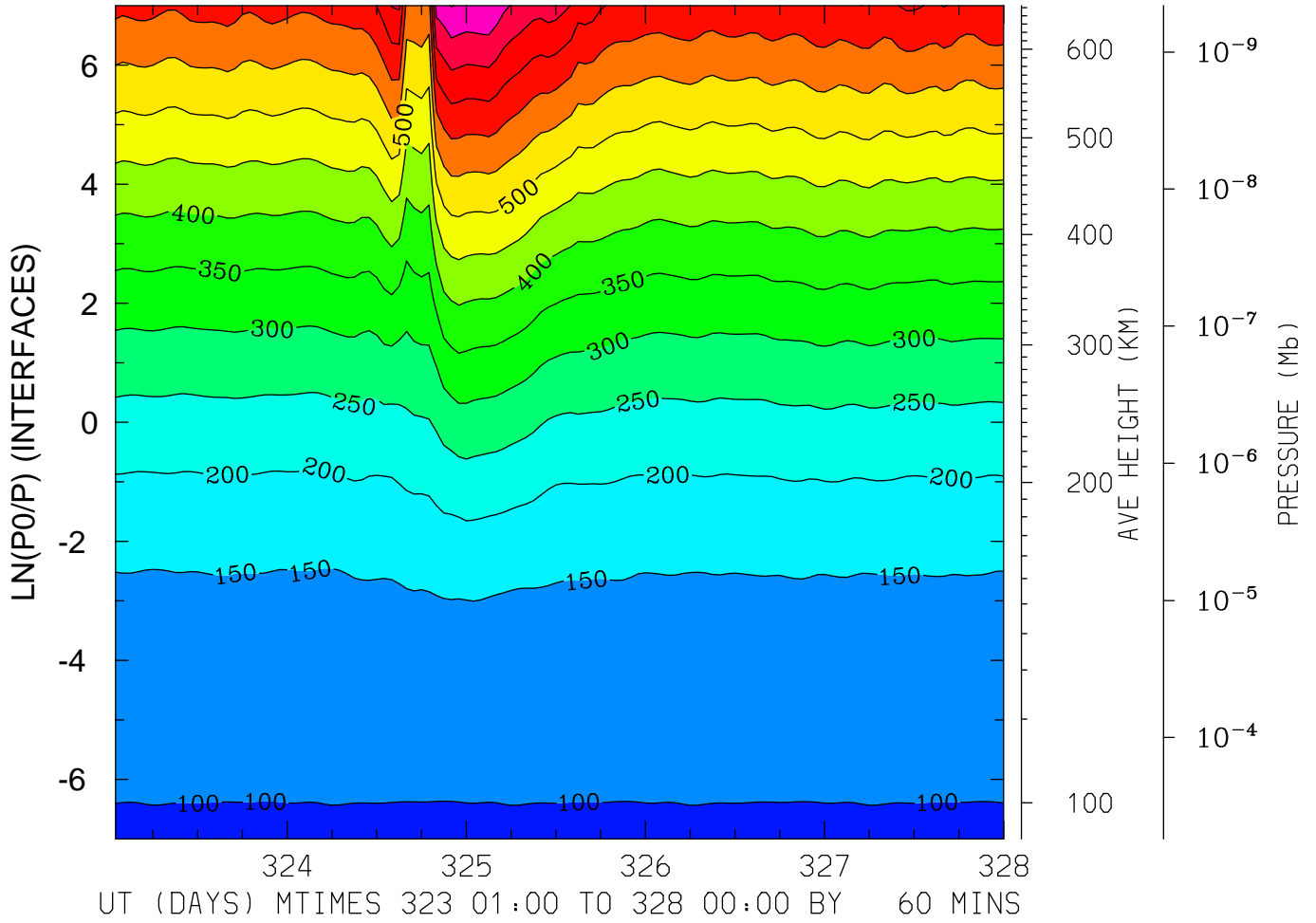
MIN,MAX= 9.6280E+01 8.8355E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



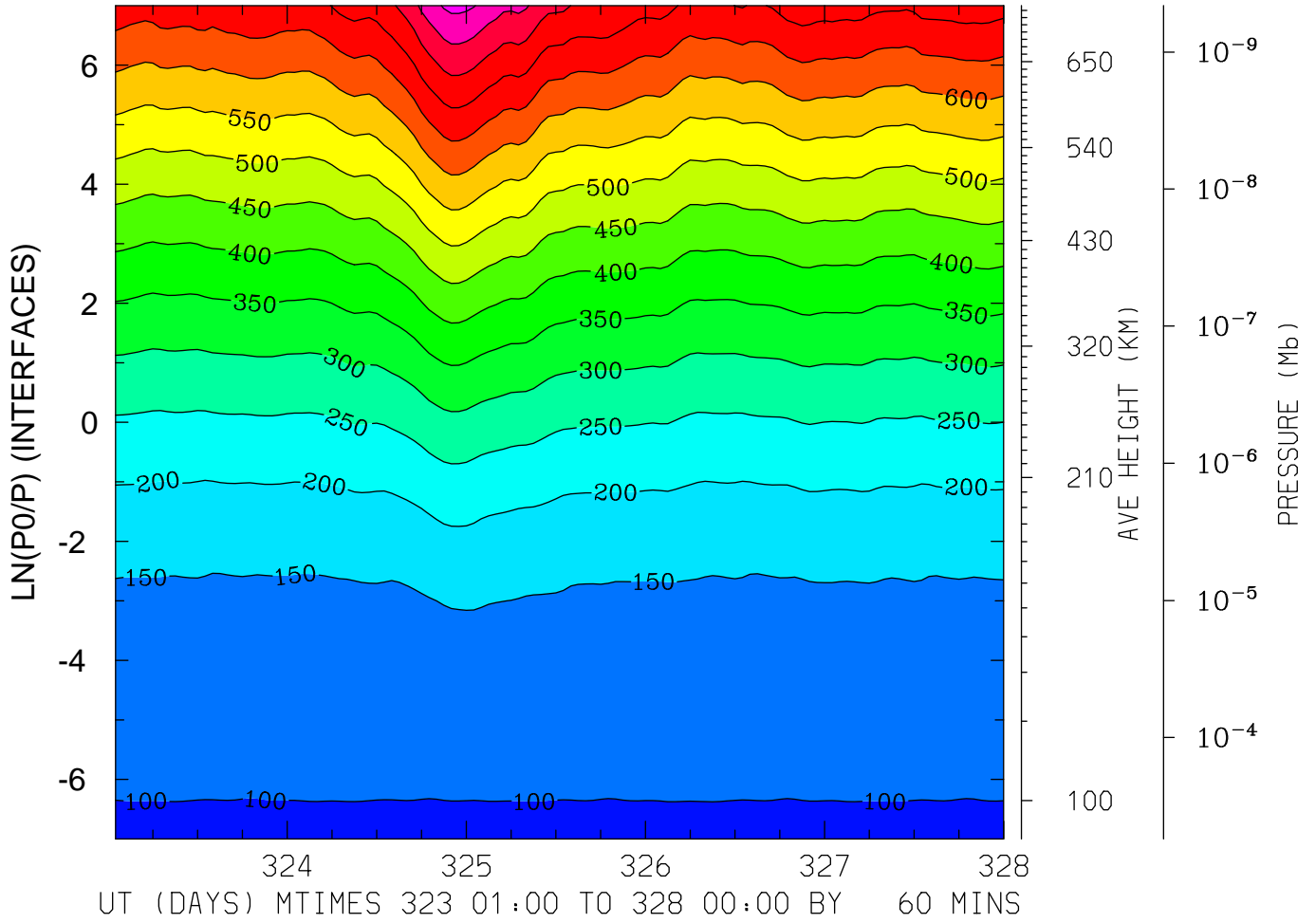
MIN,MAX= 9.6347E+01 8.3231E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



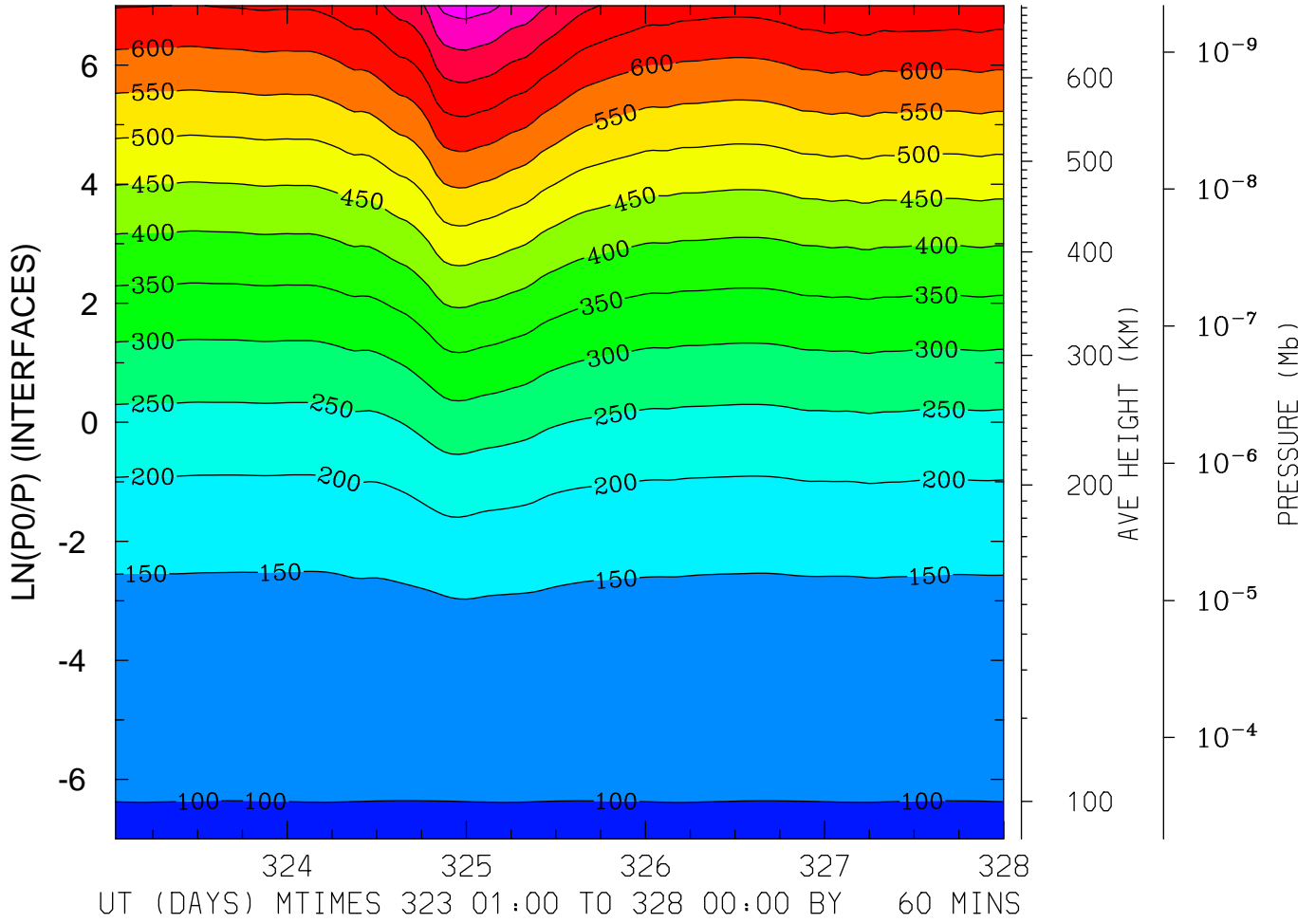
MIN,MAX= 9.6298E+01 8.0215E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



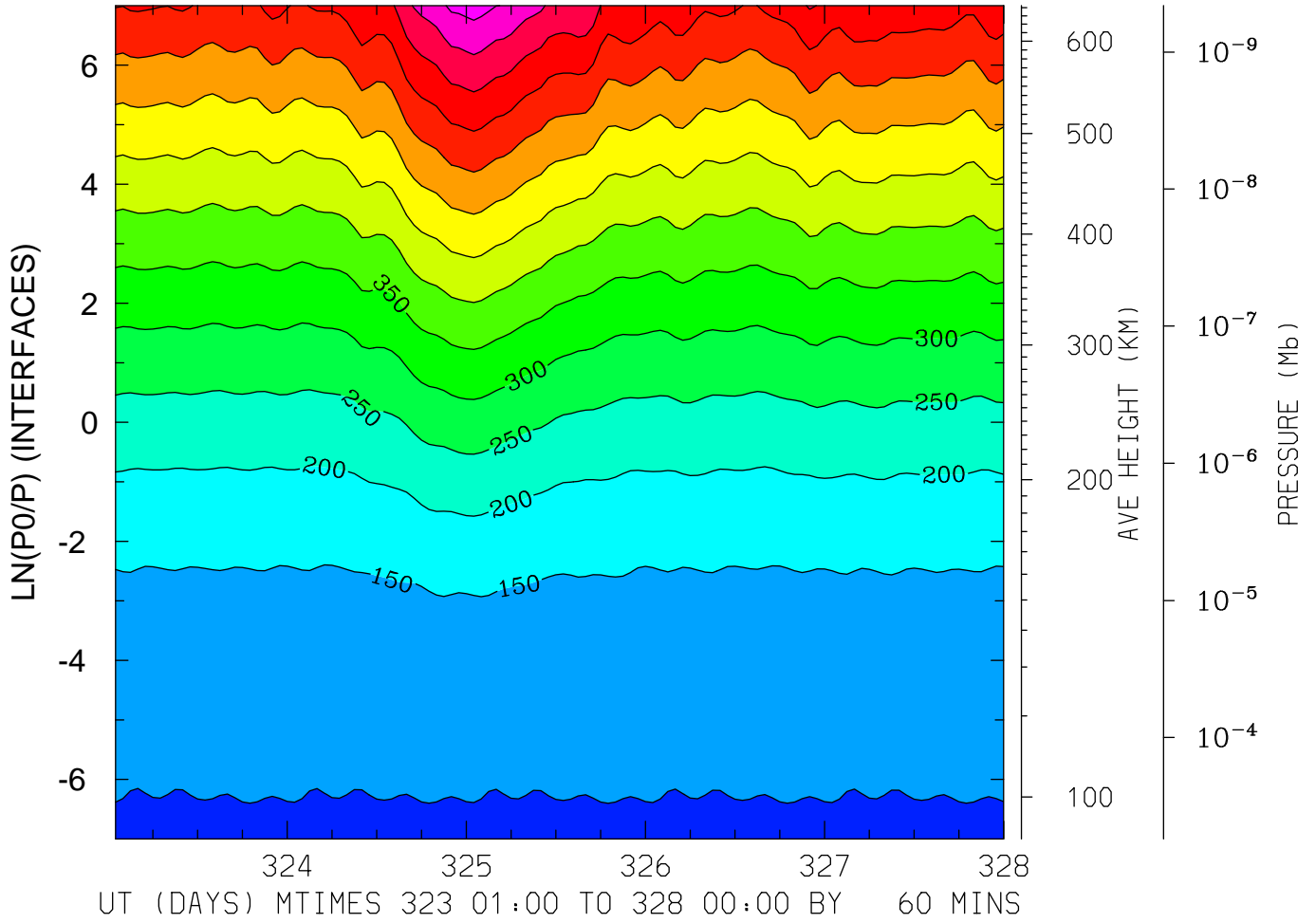
MIN,MAX= 9.6170E+01 8.6317E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



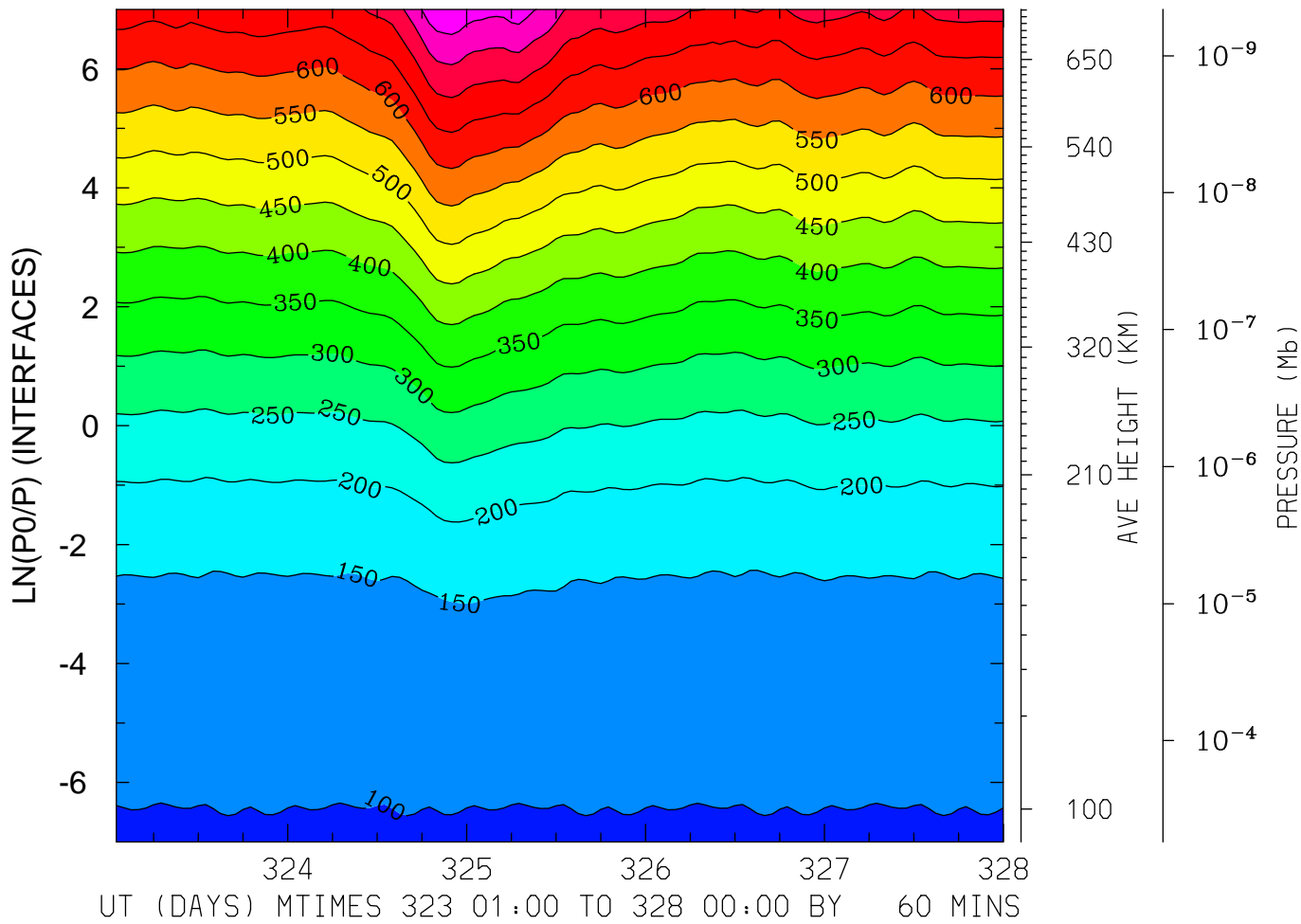
MIN,MAX= 9.6329E+01 8.2167E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 9.5433E+01 7.7300E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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

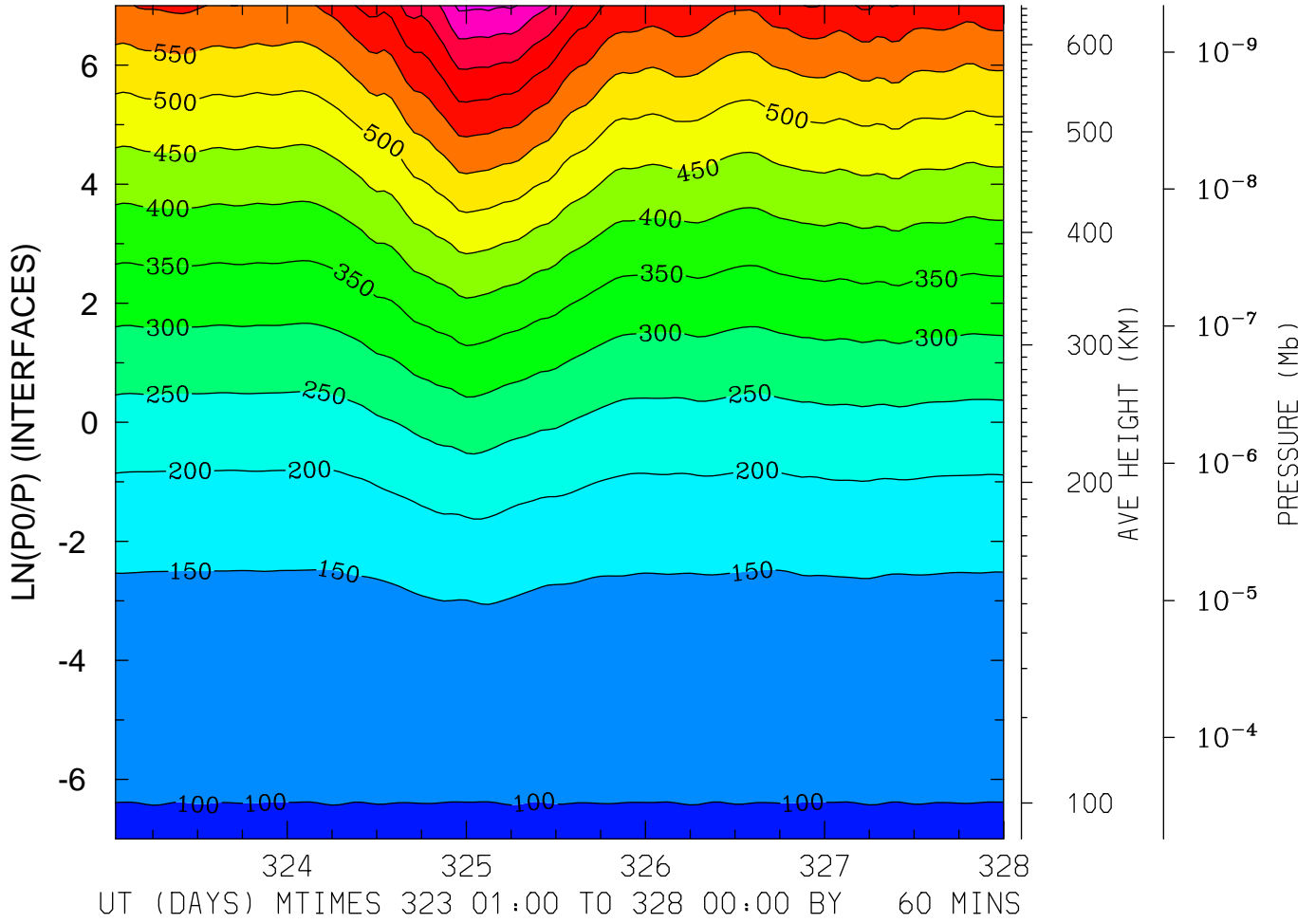


MIN,MAX= 9.6240E+01 8.4548E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc



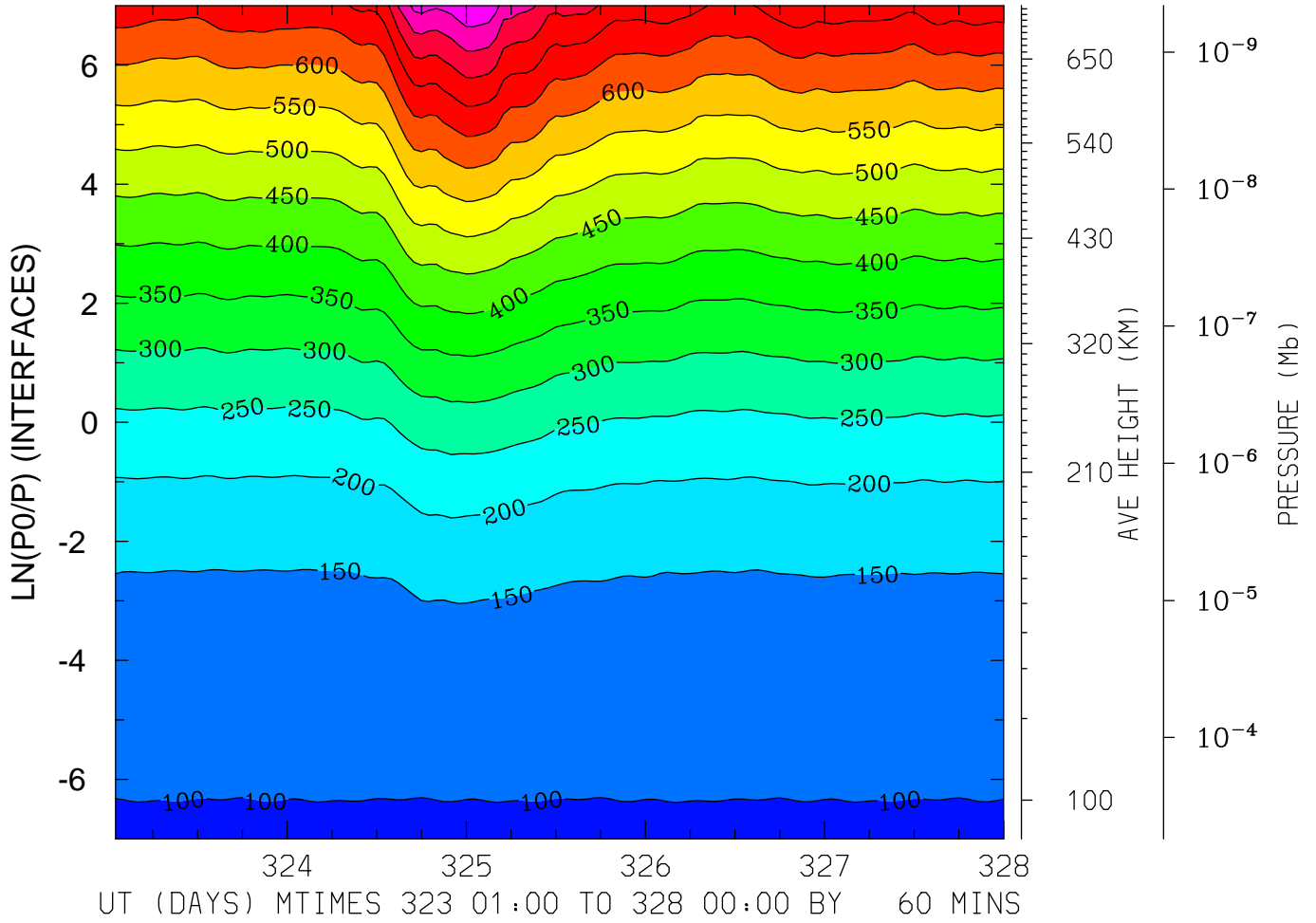


GEOPOTENTIAL HEIGHT (KM)  
LAT= 38.75 LOCAL TIME= 0.00



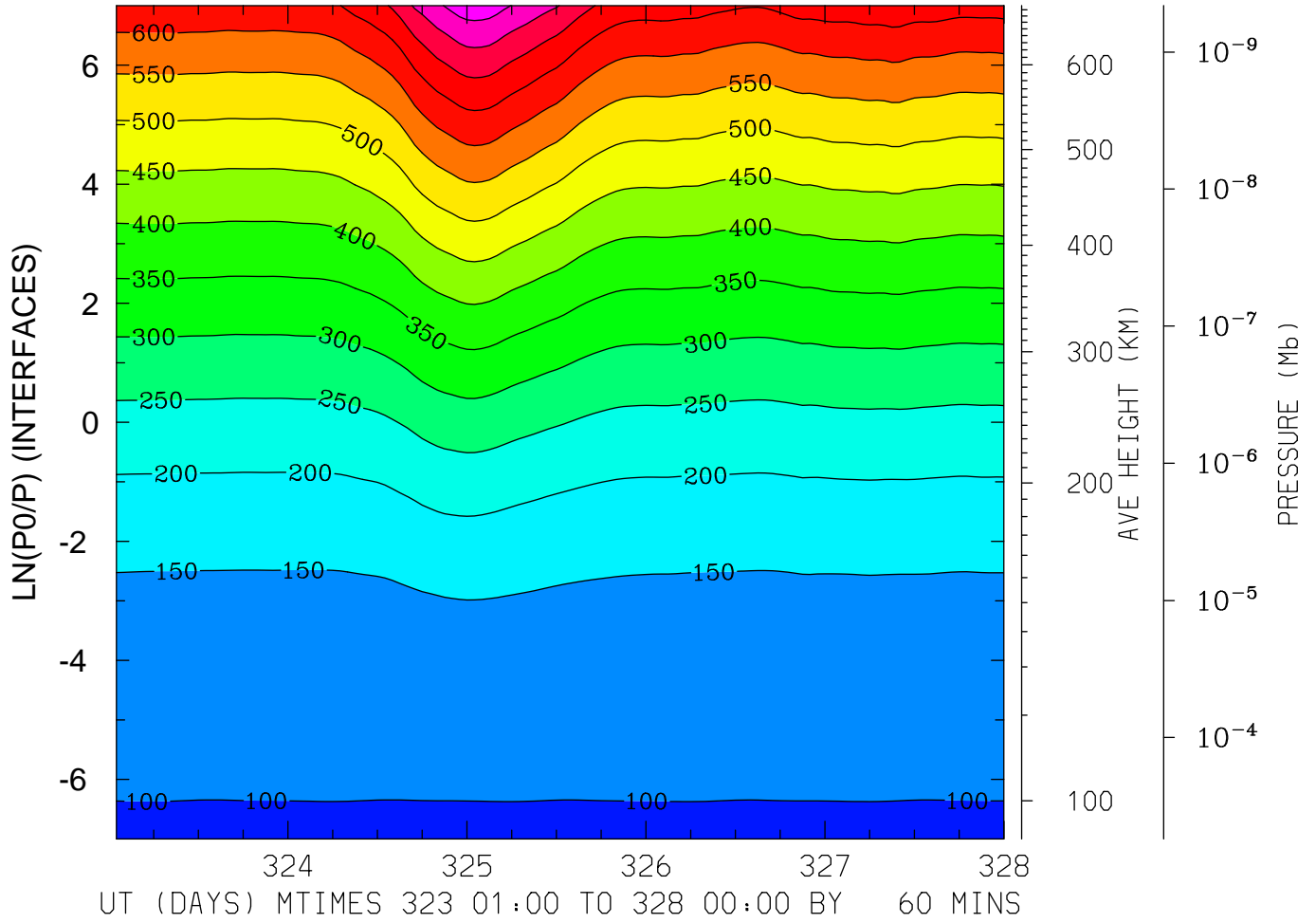
MIN,MAX= 9.6370E+01 8.1004E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



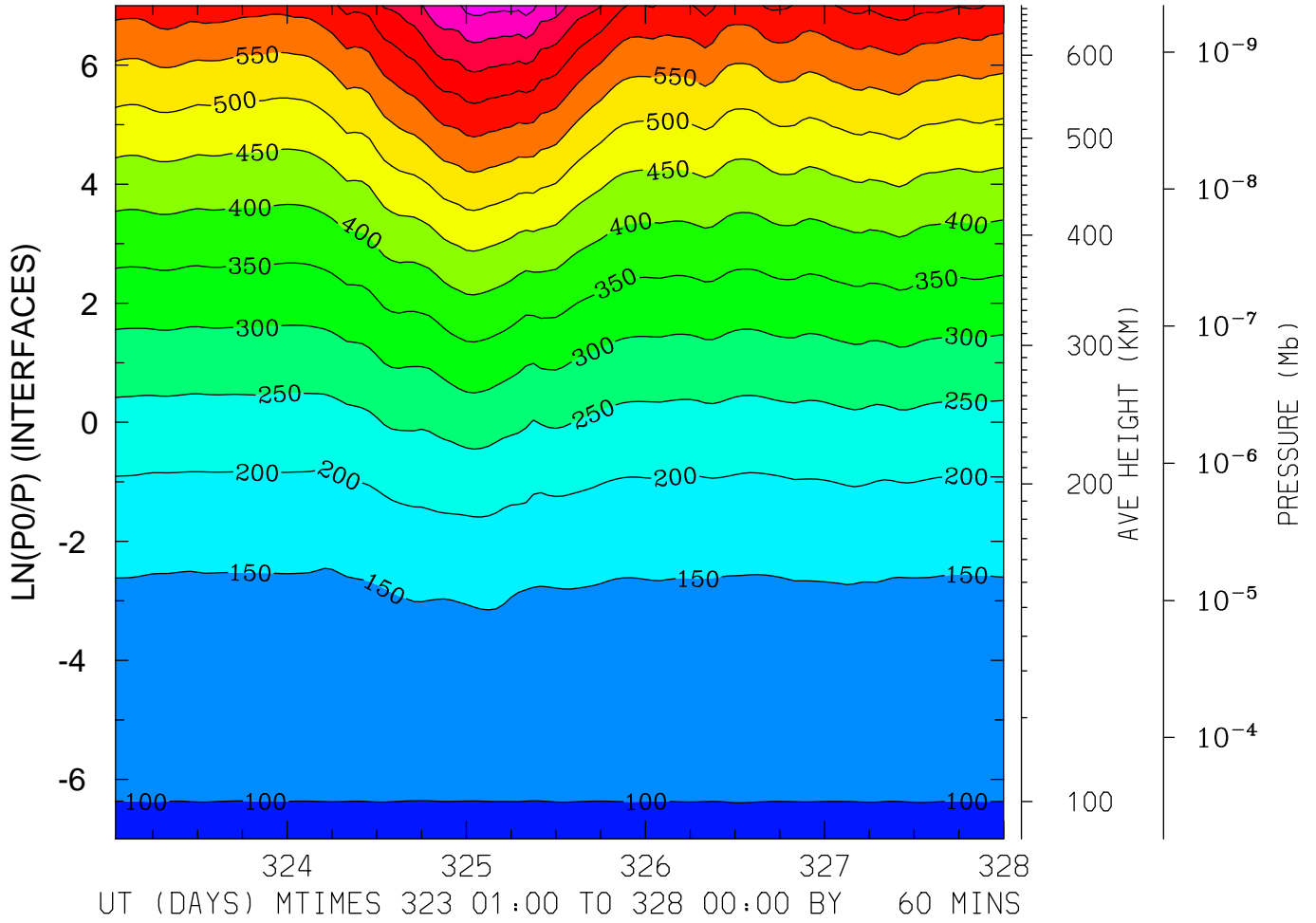
MIN,MAX= 9.6049E+01 8.9702E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



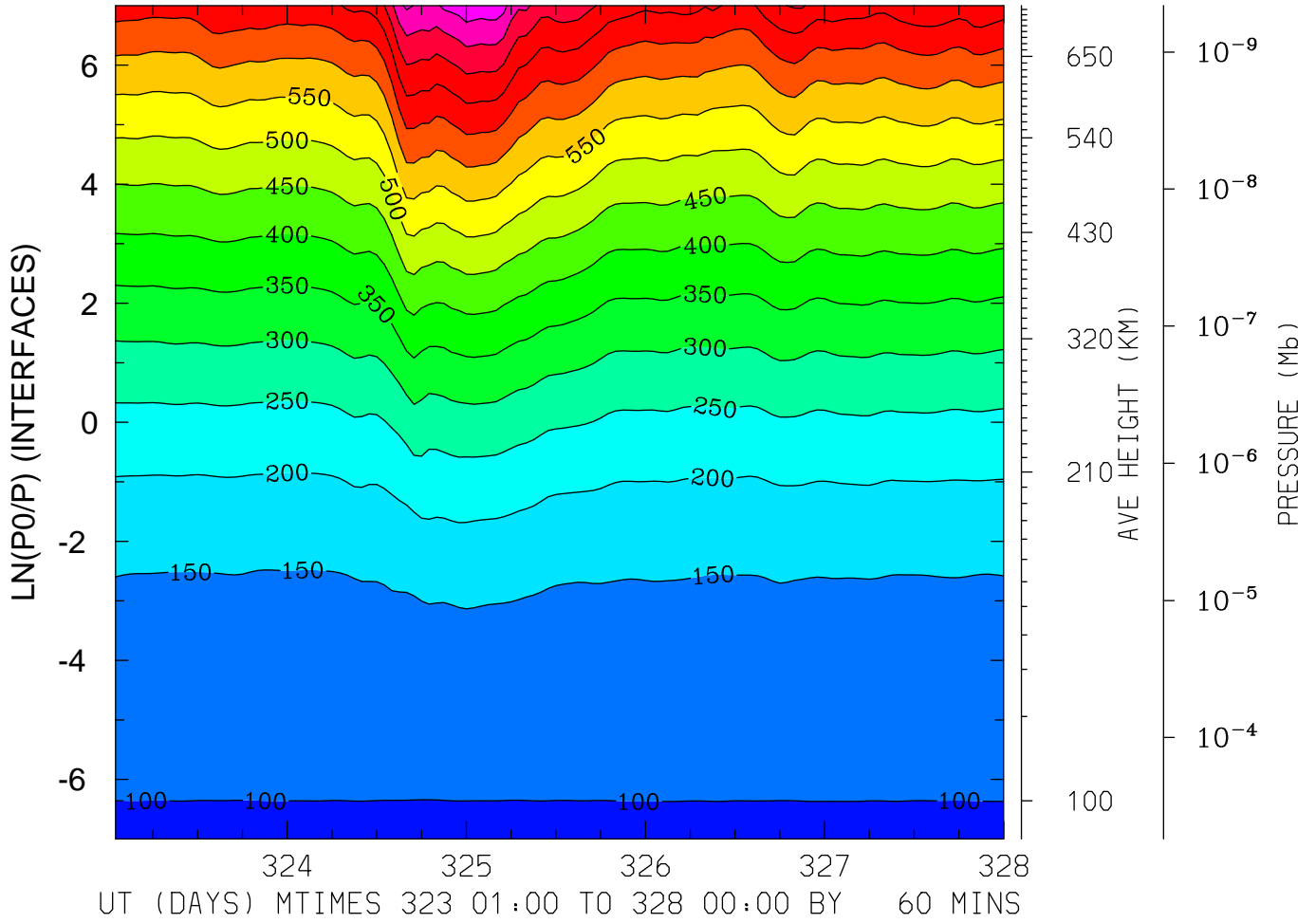
MIN,MAX= 9.6331E+01 8.3060E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



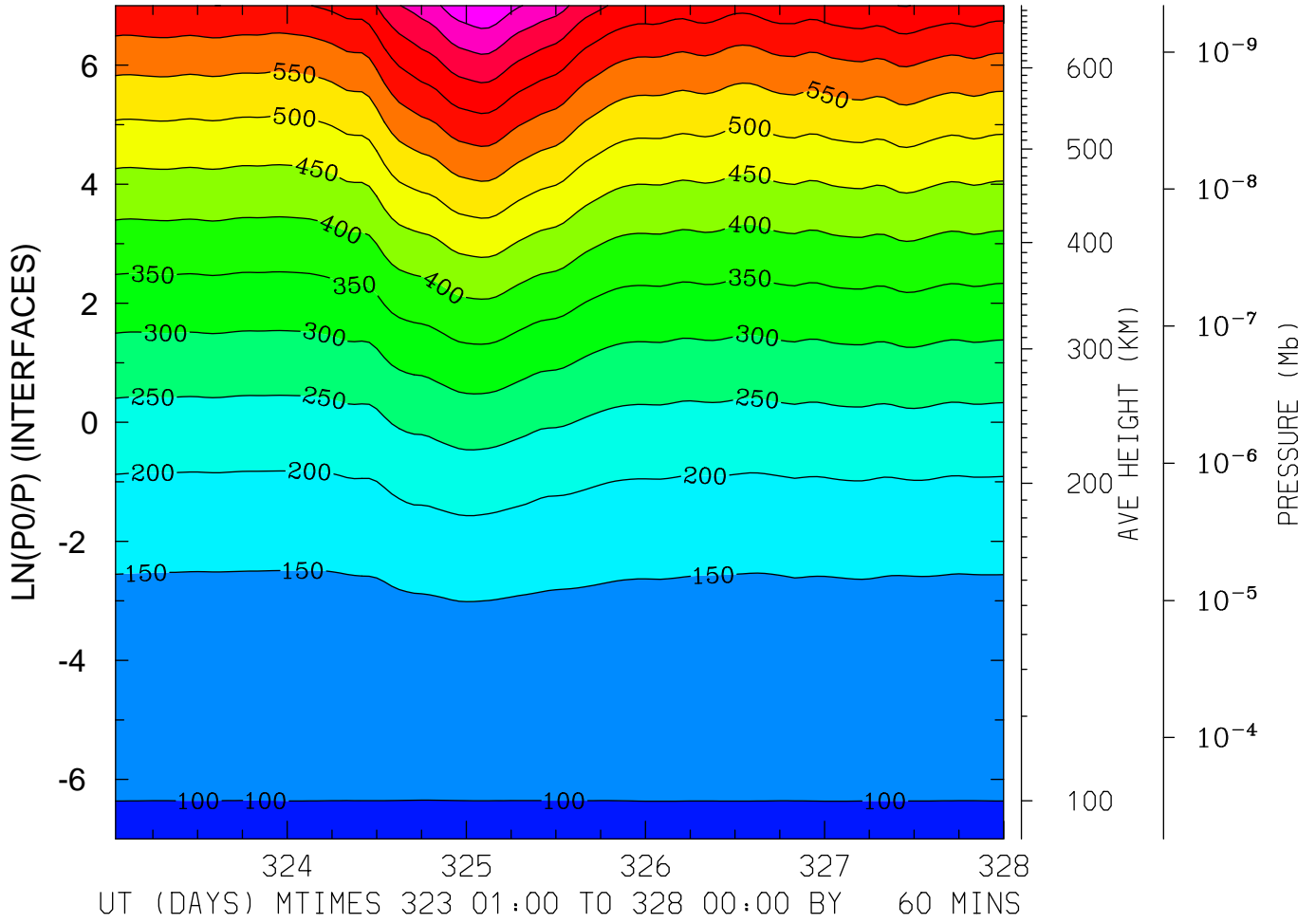
MIN,MAX= 9.6348E+01 8.2365E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



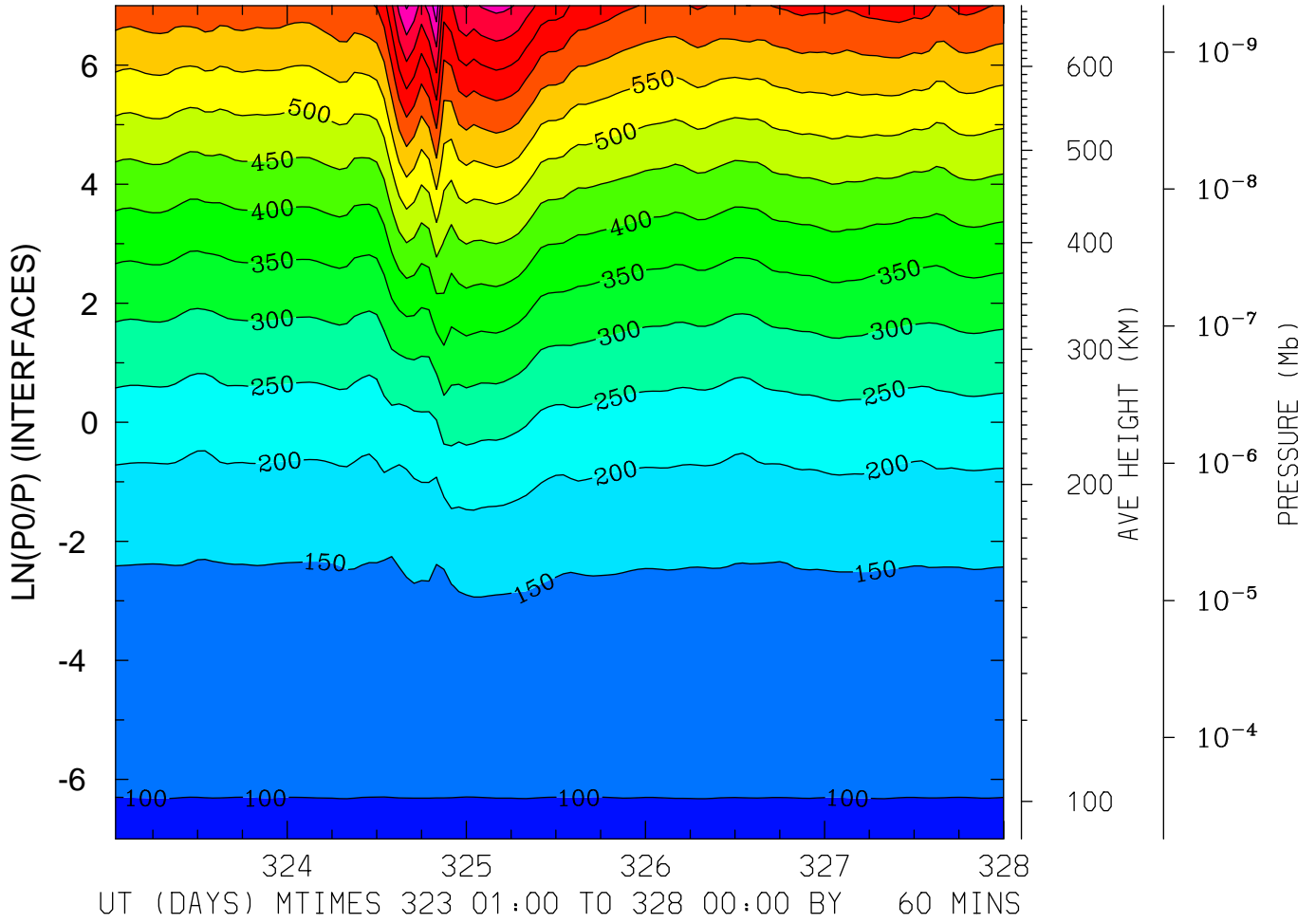
MIN,MAX= 9.6328E+01 8.8661E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



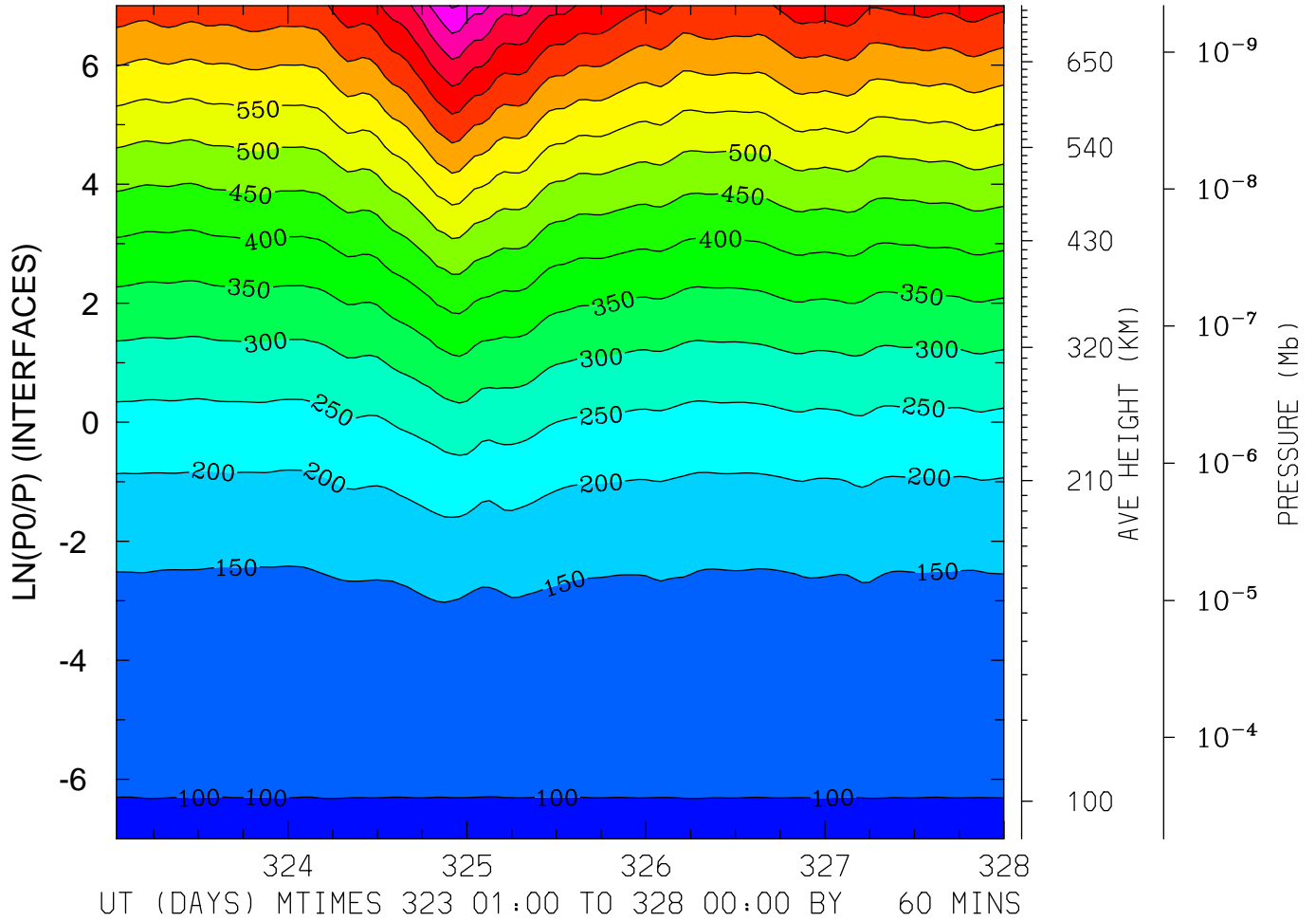
MIN,MAX= 9.6357E+01 8.4899E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 9.6262E+01 8.8279E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

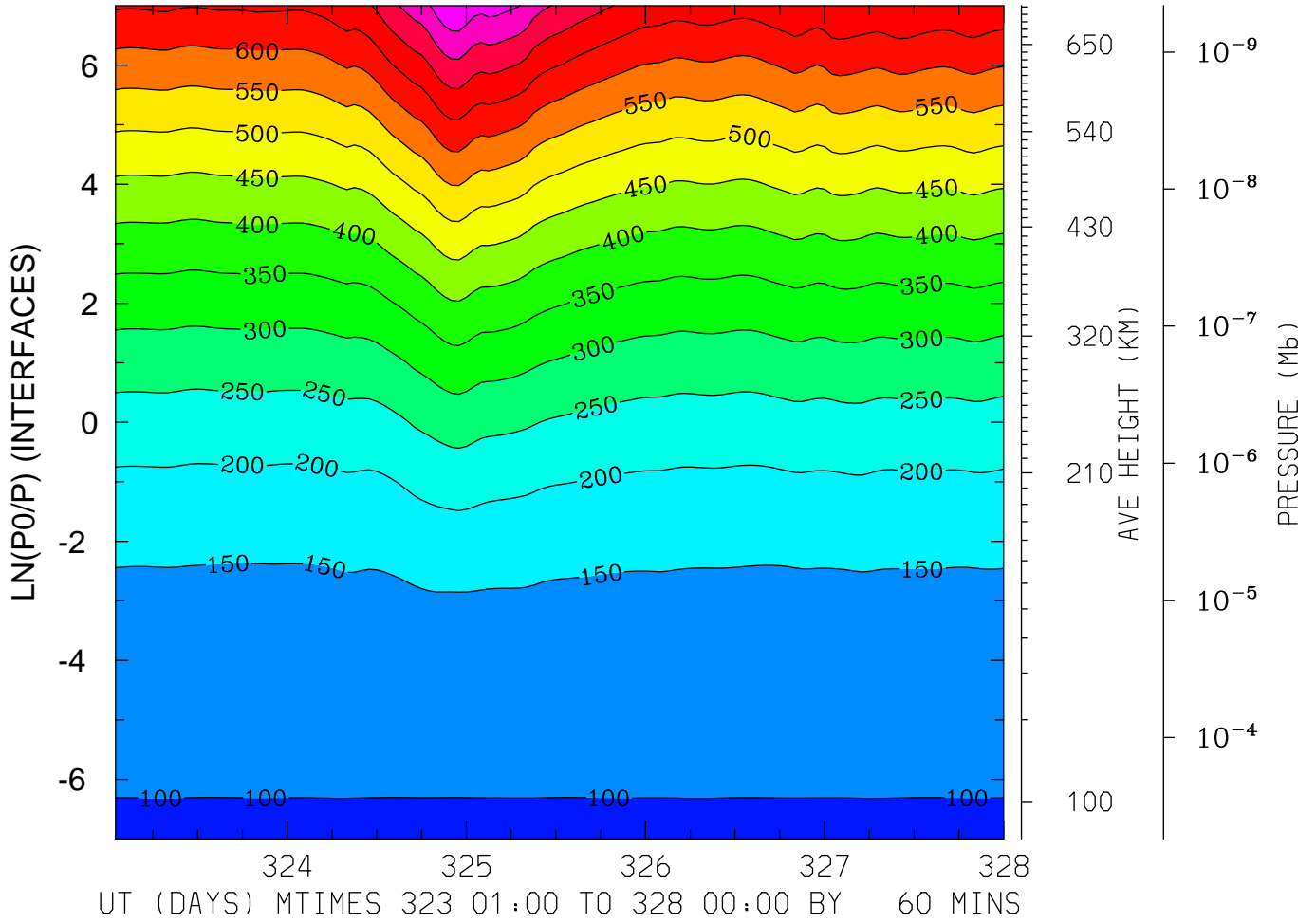
GEOPOTENTIAL HEIGHT (with gravity) (KM)  
LAT=-61.25 LOCAL TIME=12.00



MIN,MAX= 9.6280E+01 9.0469E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

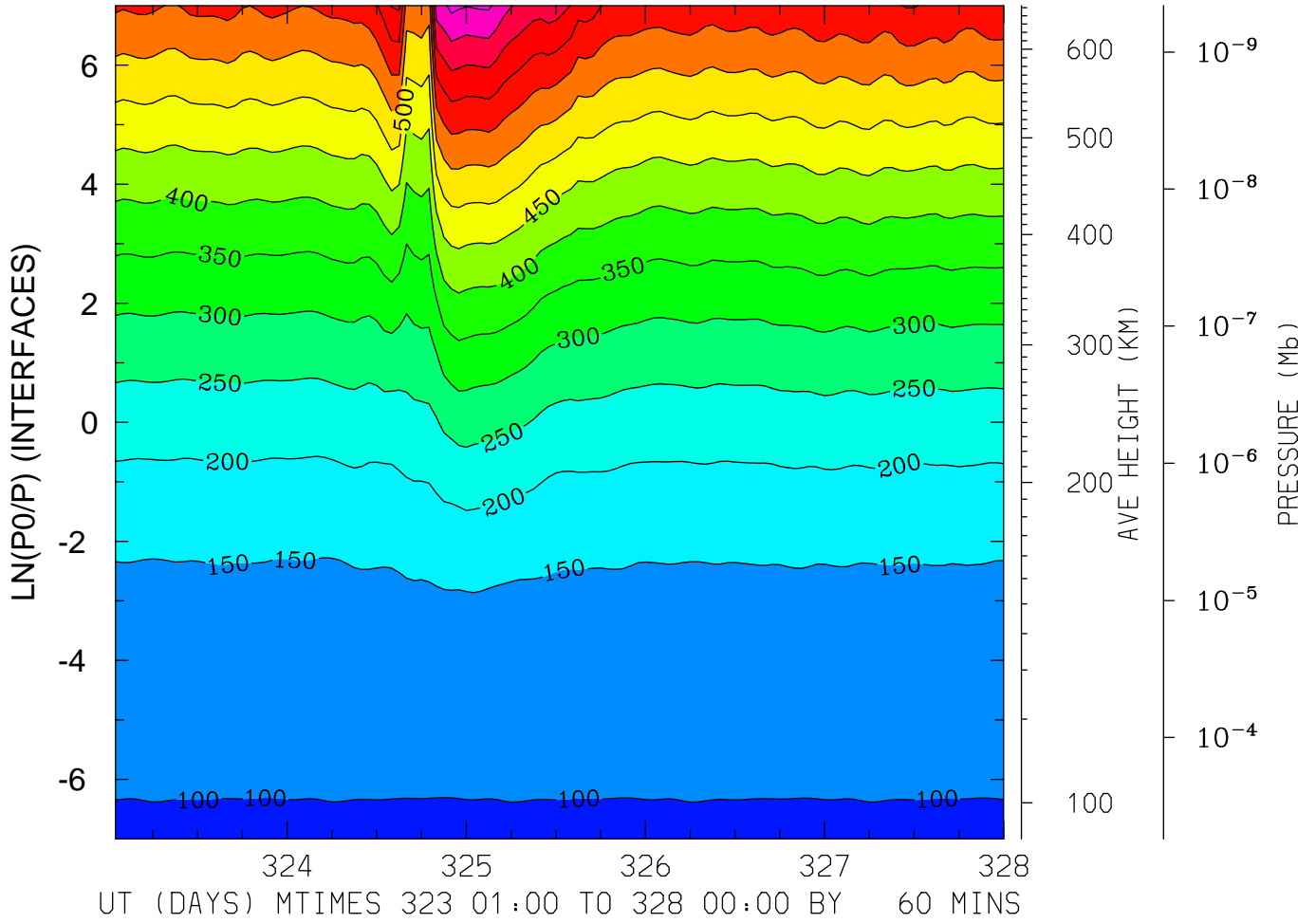


GEOPOTENTIAL HEIGHT (with gravity) (KM)  
LAT=-61.25 (ZONAL MEANS)



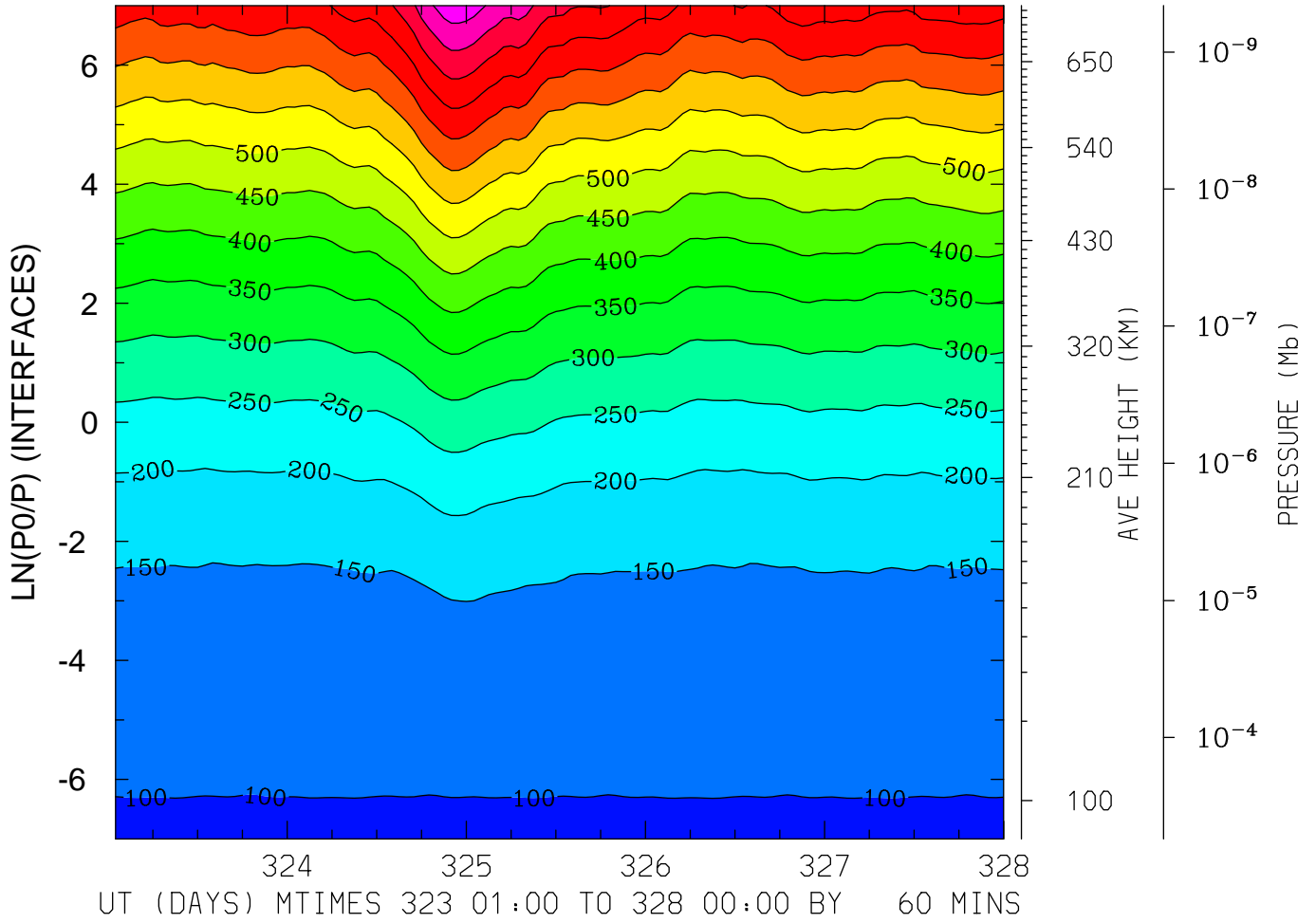
MIN,MAX= 9.6347E+01 8.4646E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



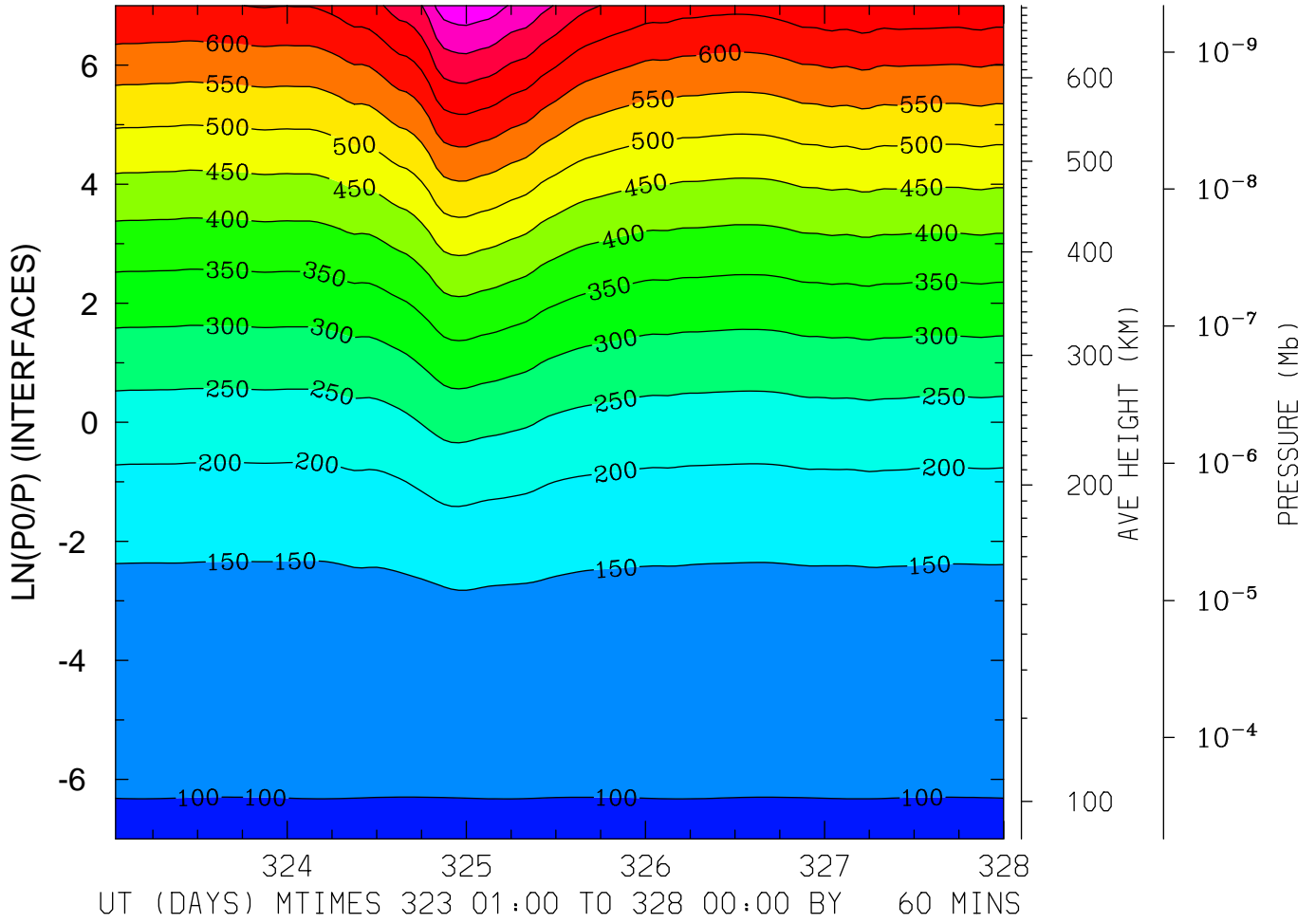
MIN,MAX= 9.6298E+01 8.1352E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



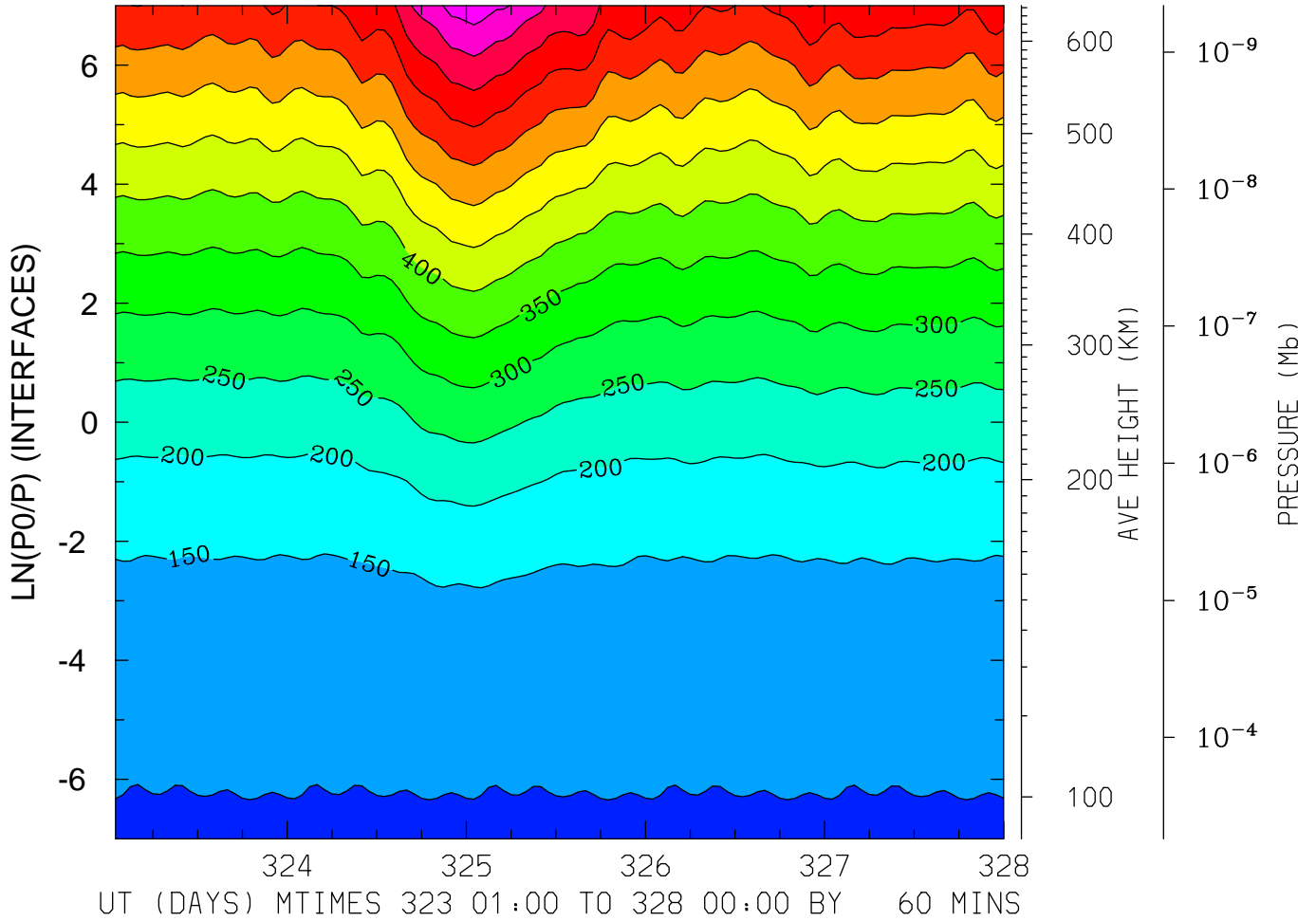
MIN,MAX= 9.6170E+01 8.8275E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



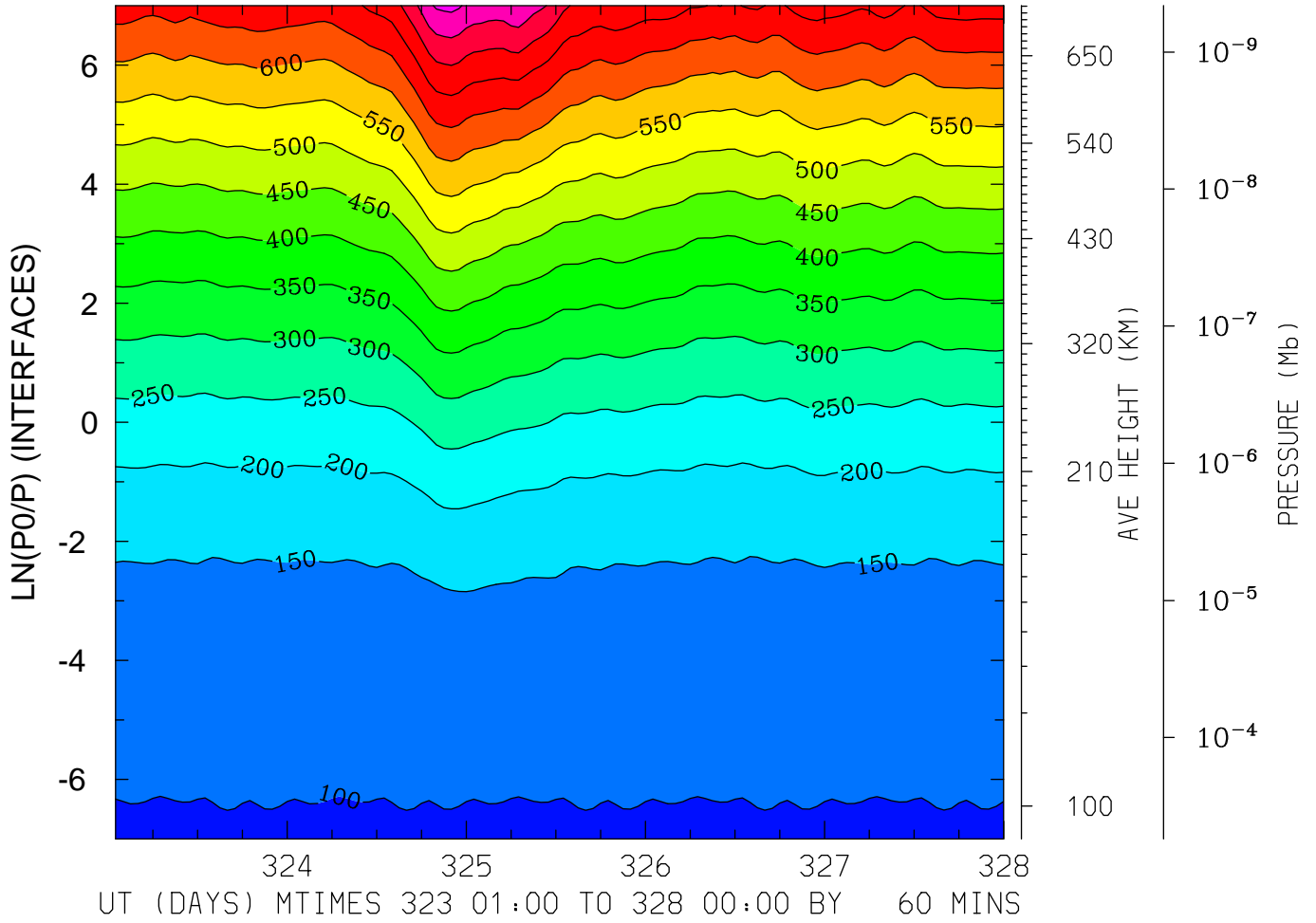
MIN,MAX= 9.6329E+01 8.3572E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



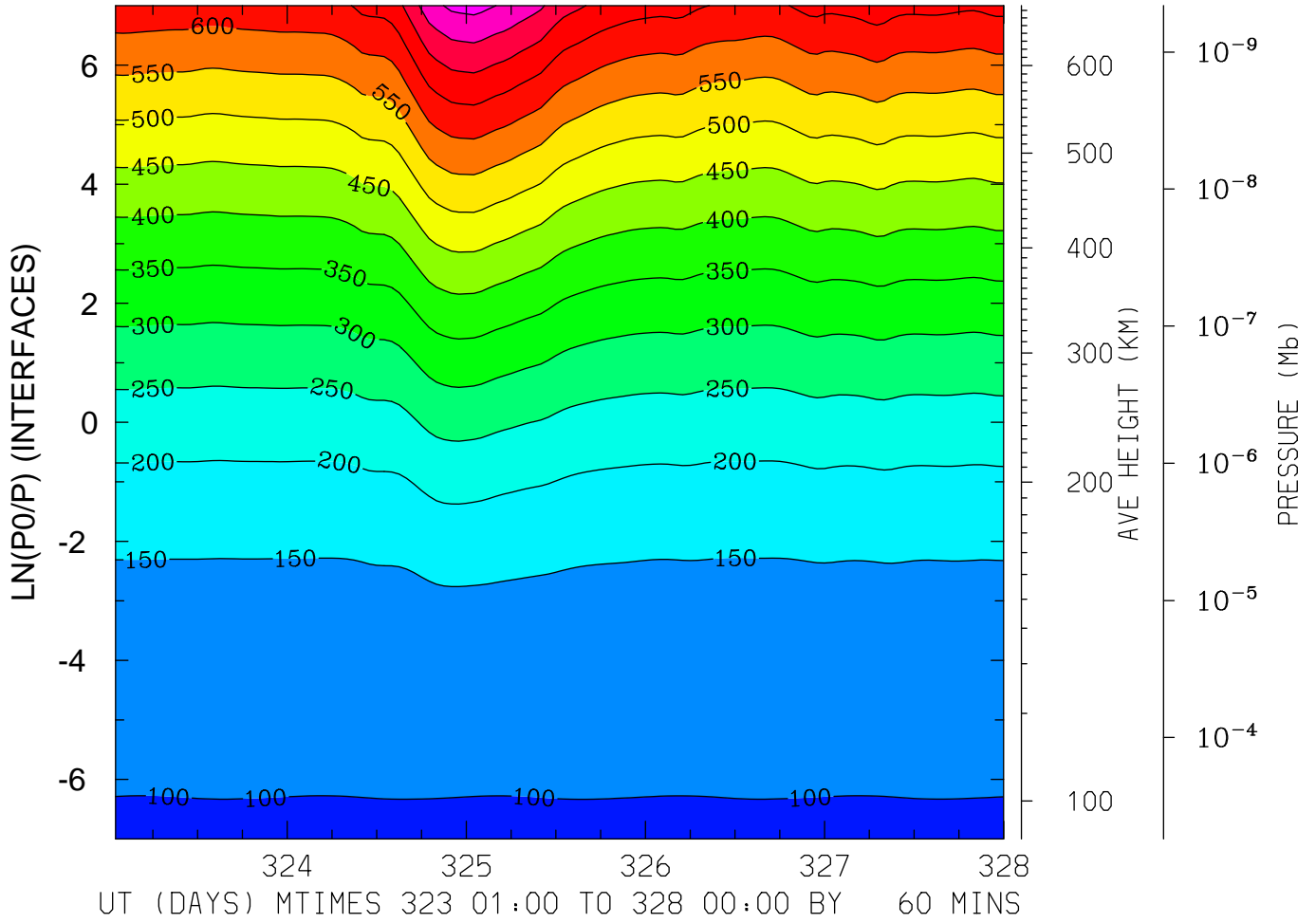
MIN,MAX= 9.5433E+01 7.8177E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



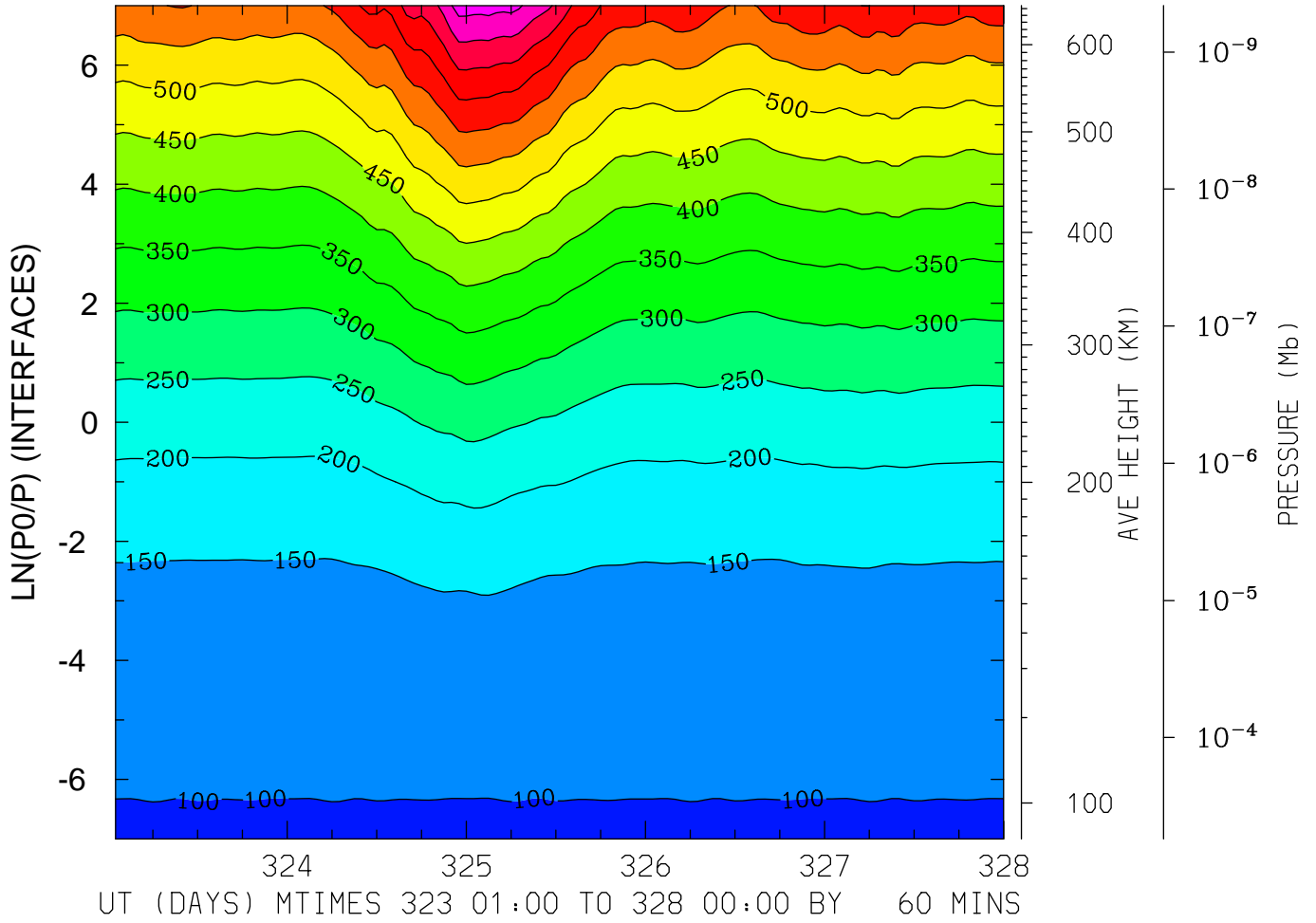
MIN,MAX= 9.6240E+01 8.6321E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 9.6239E+01 8.1679E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

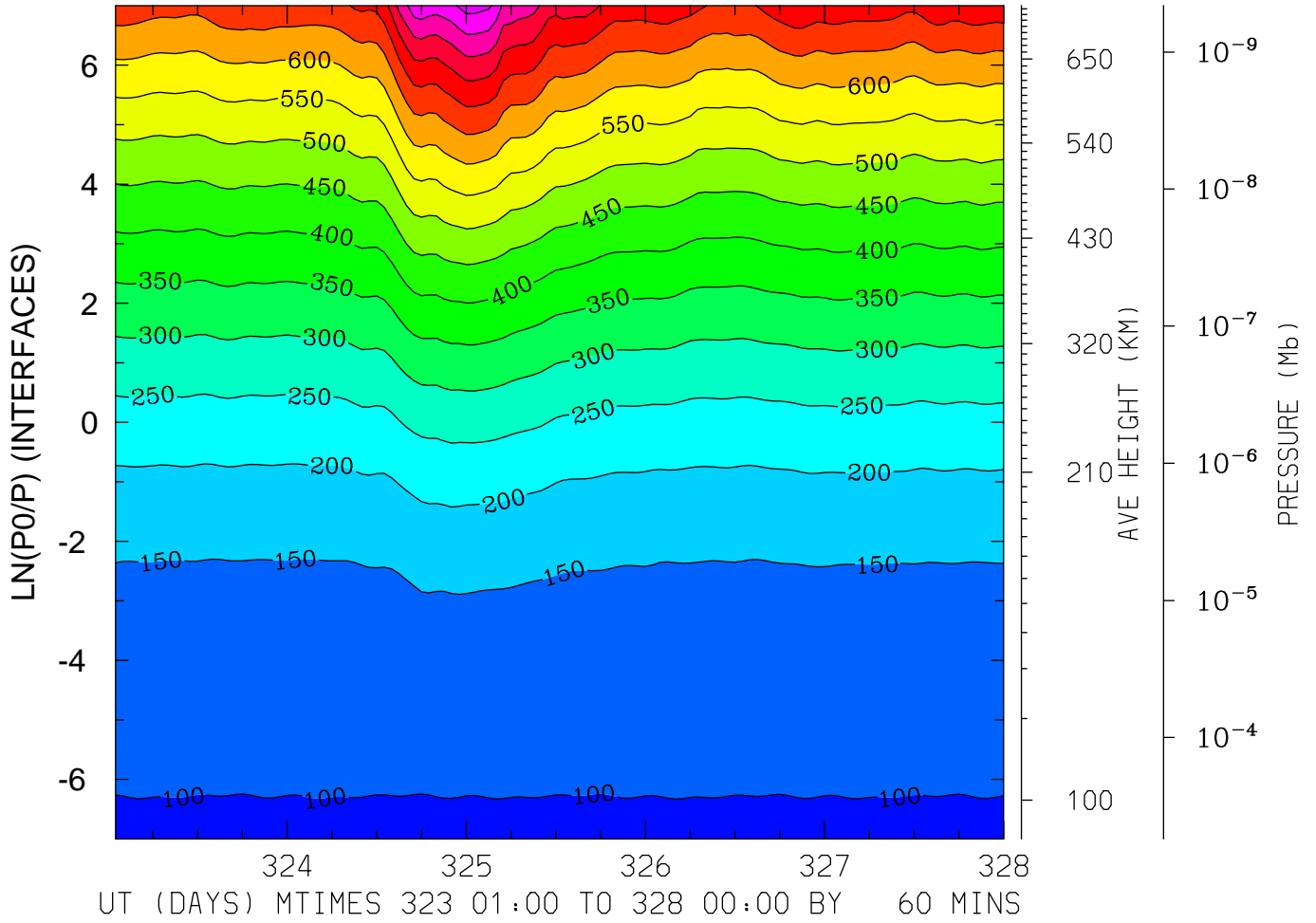
GEOPOTENTIAL HEIGHT (with gravity) (KM)  
LAT= 38.75 LOCAL TIME= 0.00



MIN,MAX= 9.6370E+01 8.2124E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

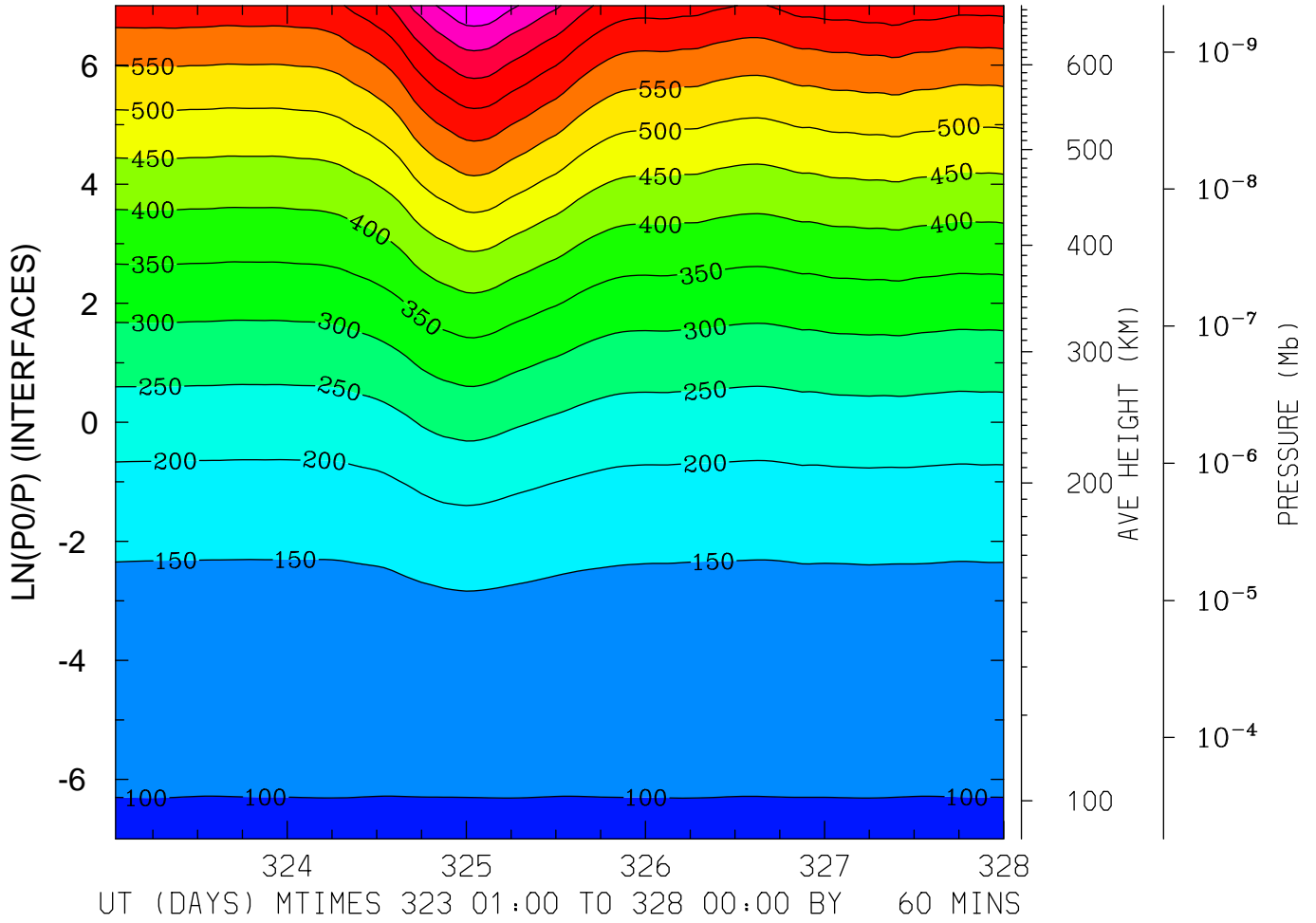


GEOPOTENTIAL HEIGHT (with gravity) (KM)  
LAT= 38.75 LOCAL TIME=12.00



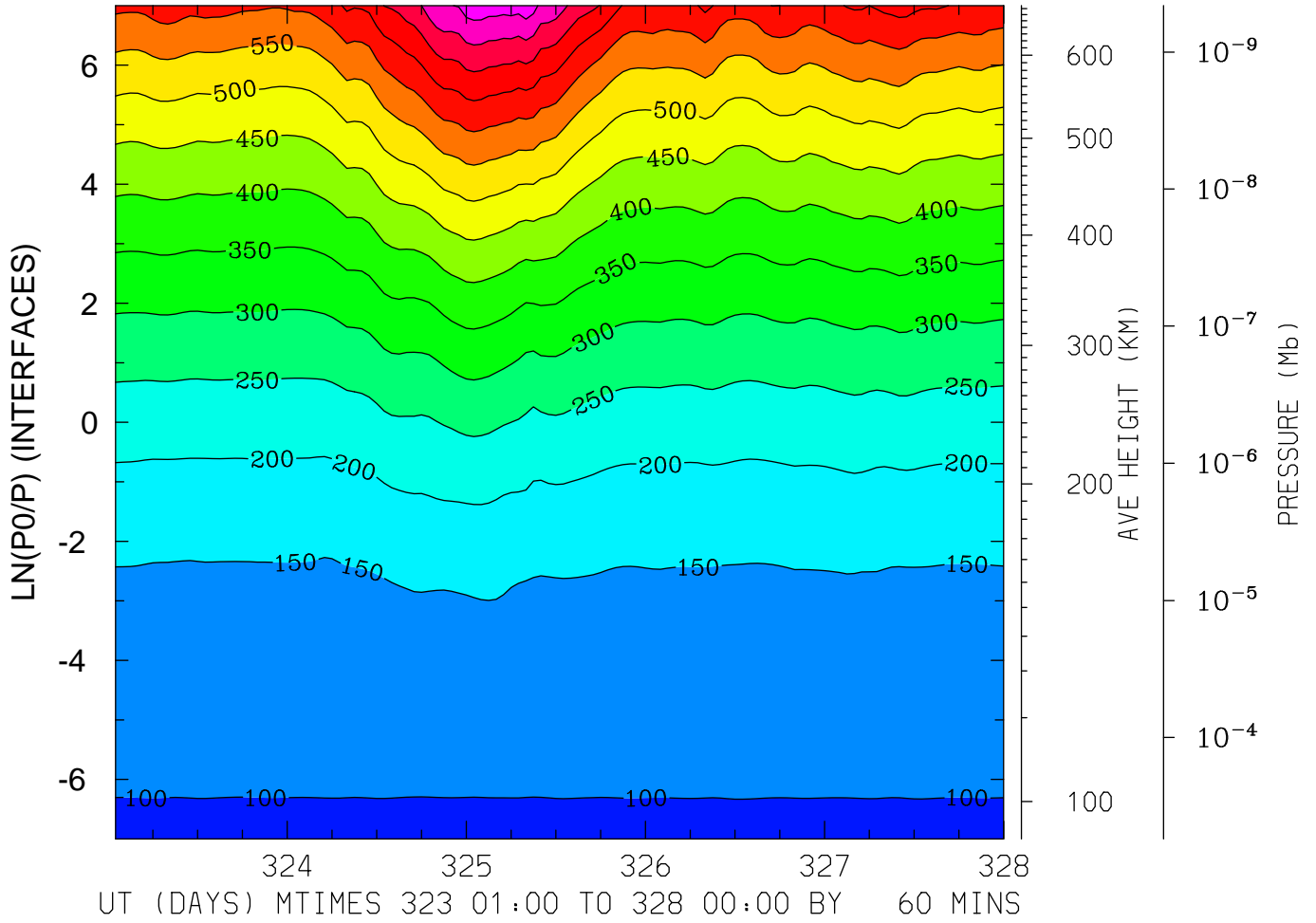
MIN,MAX= 9.6049E+01 9.1943E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



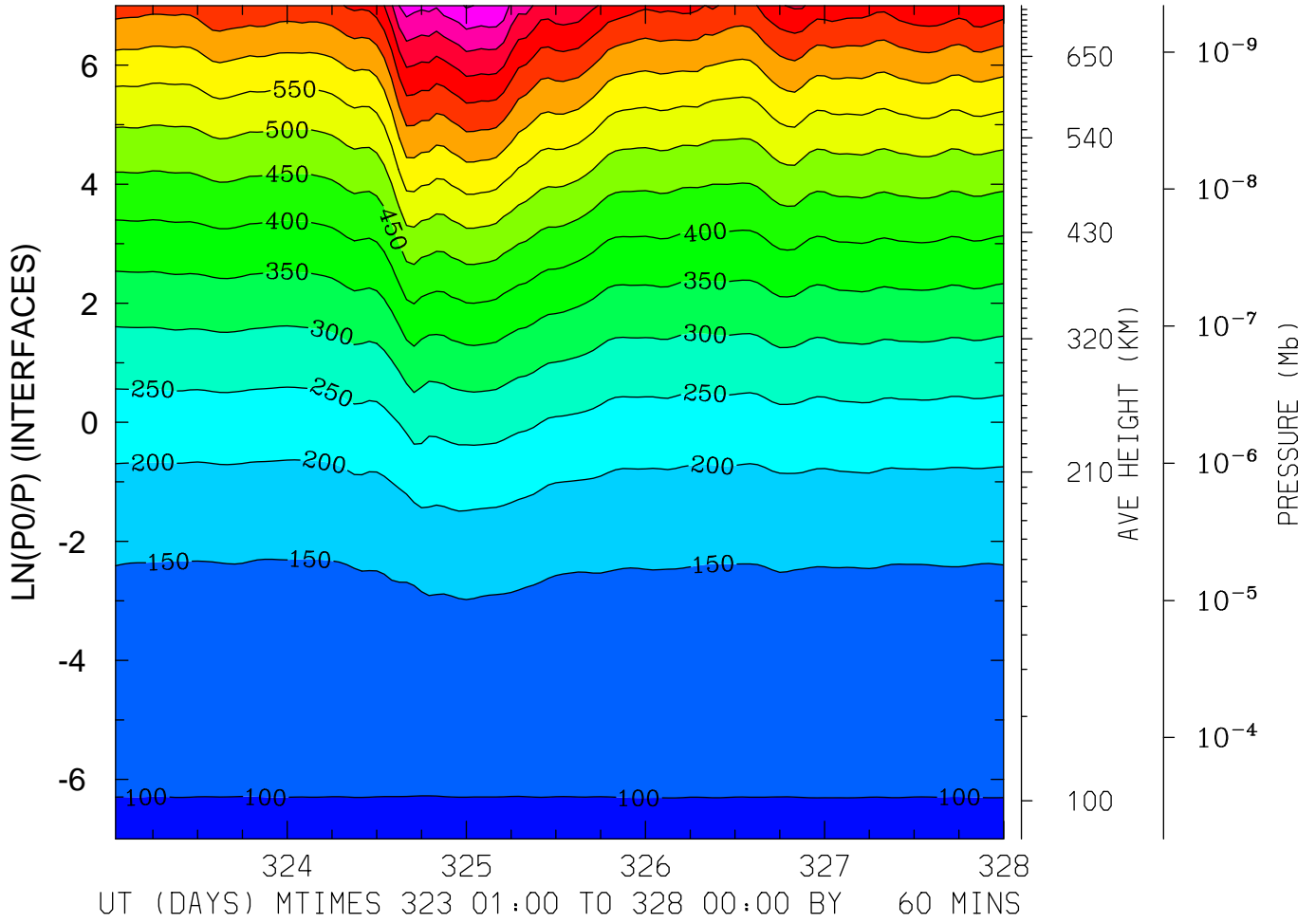
MIN,MAX= 9.6331E+01 8.4367E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



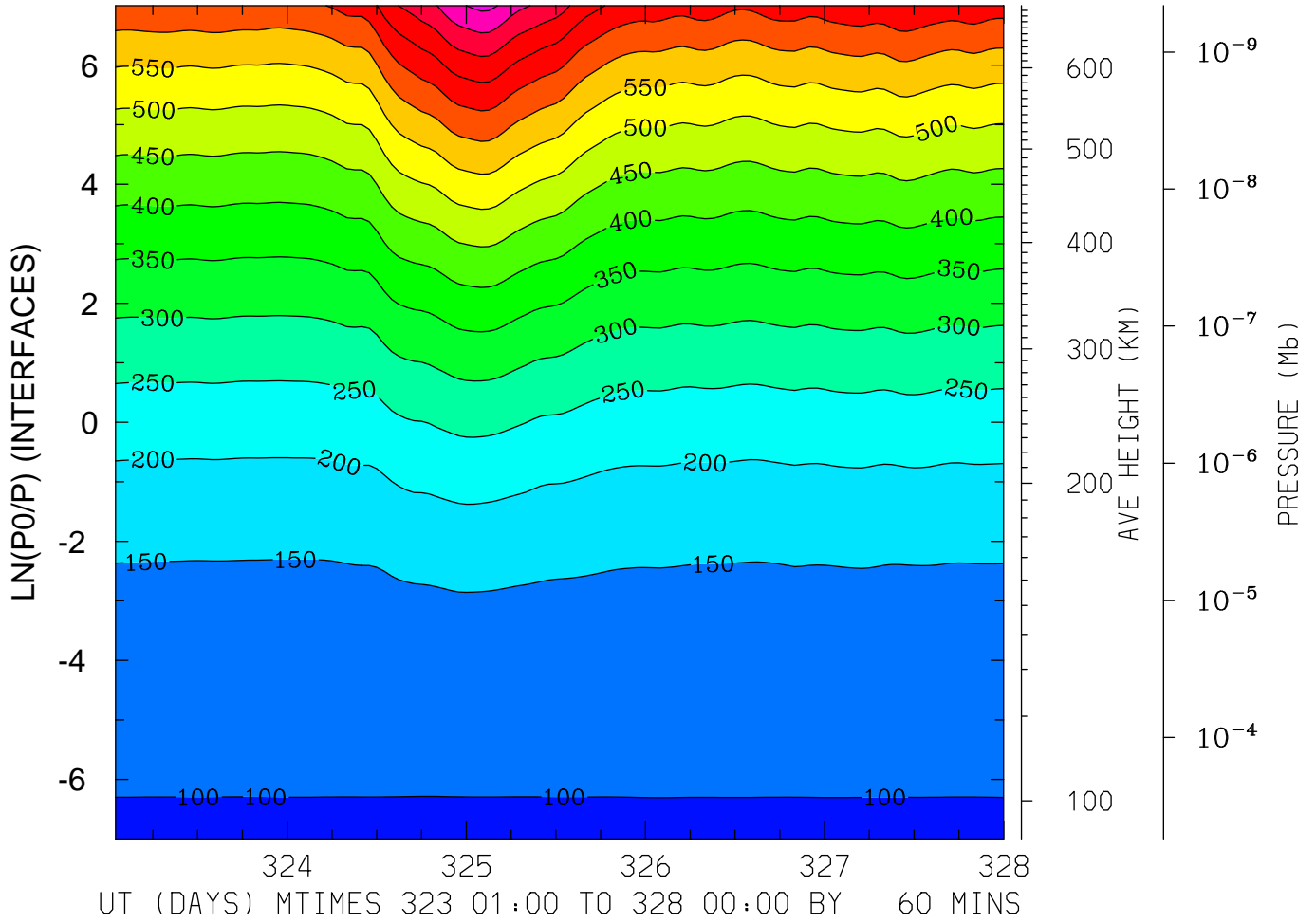
MIN,MAX= 9.6348E+01 8.3274E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 9.6328E+01 9.0553E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc

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



MIN,MAX= 9.6357E+01 8.6261E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_001.nc  
LAST: tiegcm2.0\_res2.5\_nov2003\_heelis\_gpi\_sech\_005.nc