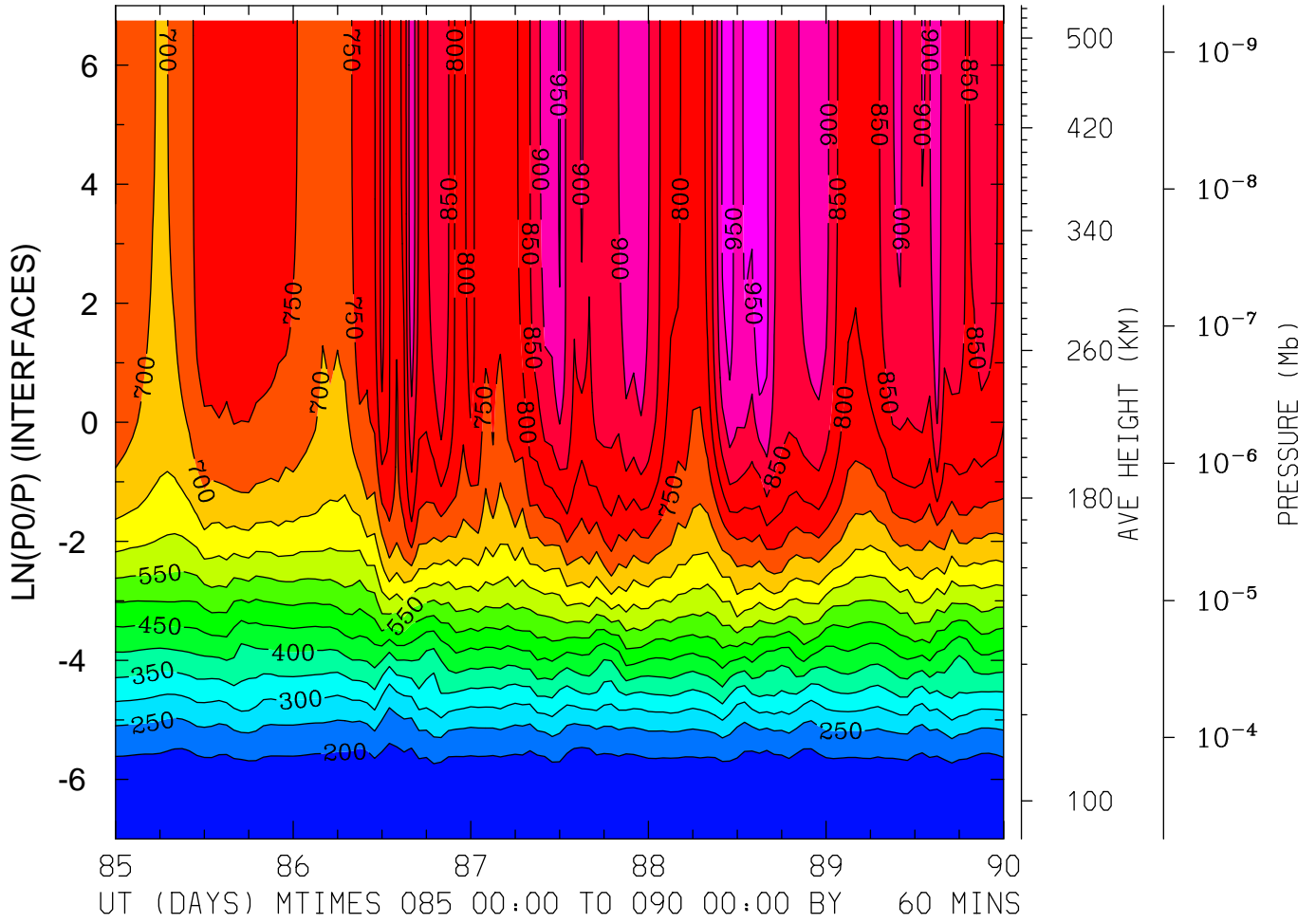


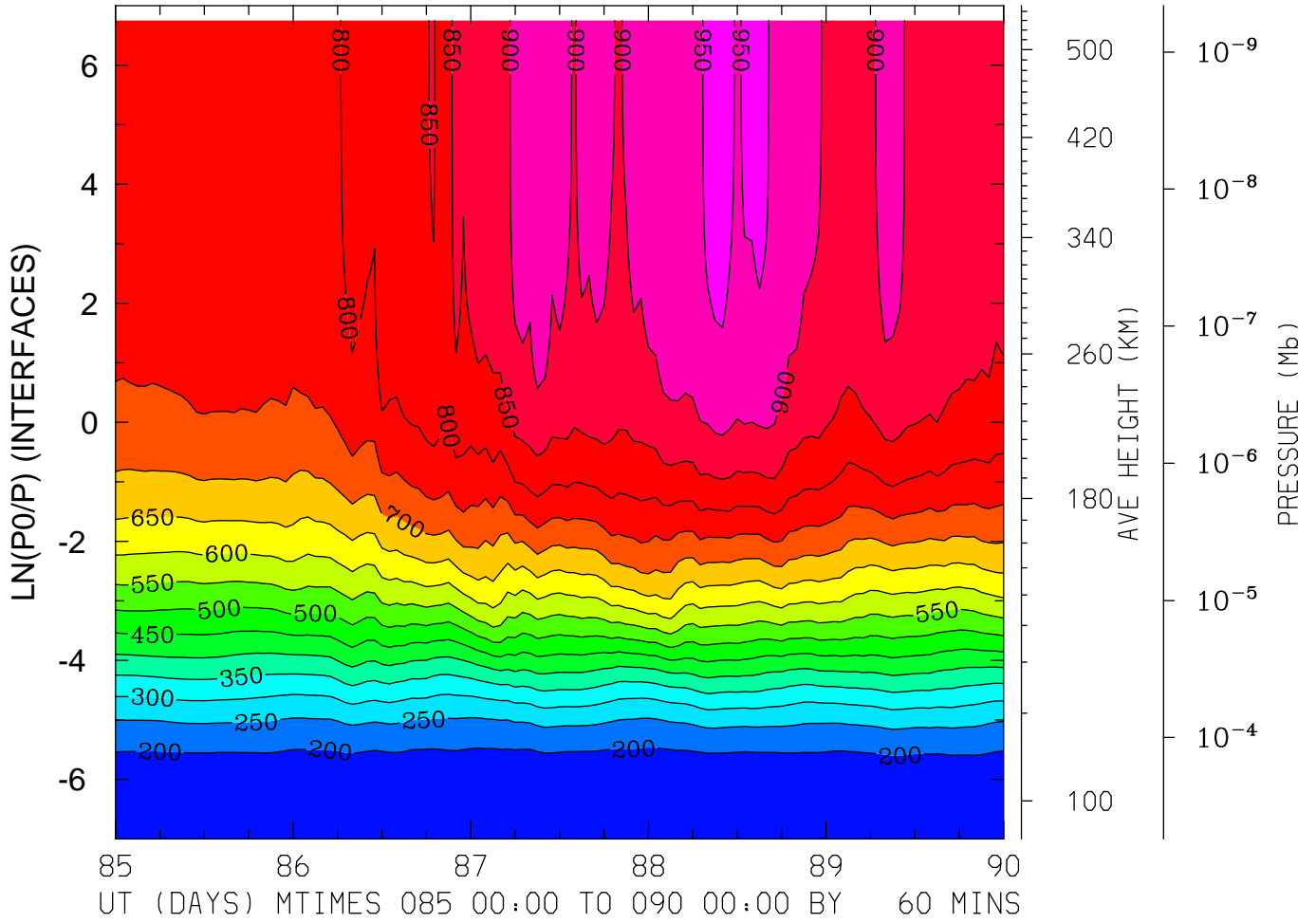
NEUTRAL TEMPERATURE (DEG K)  
LAT=-61.25 LOCAL TIME= 0.00



MIN,MAX= 1.6440E+02 9.9547E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

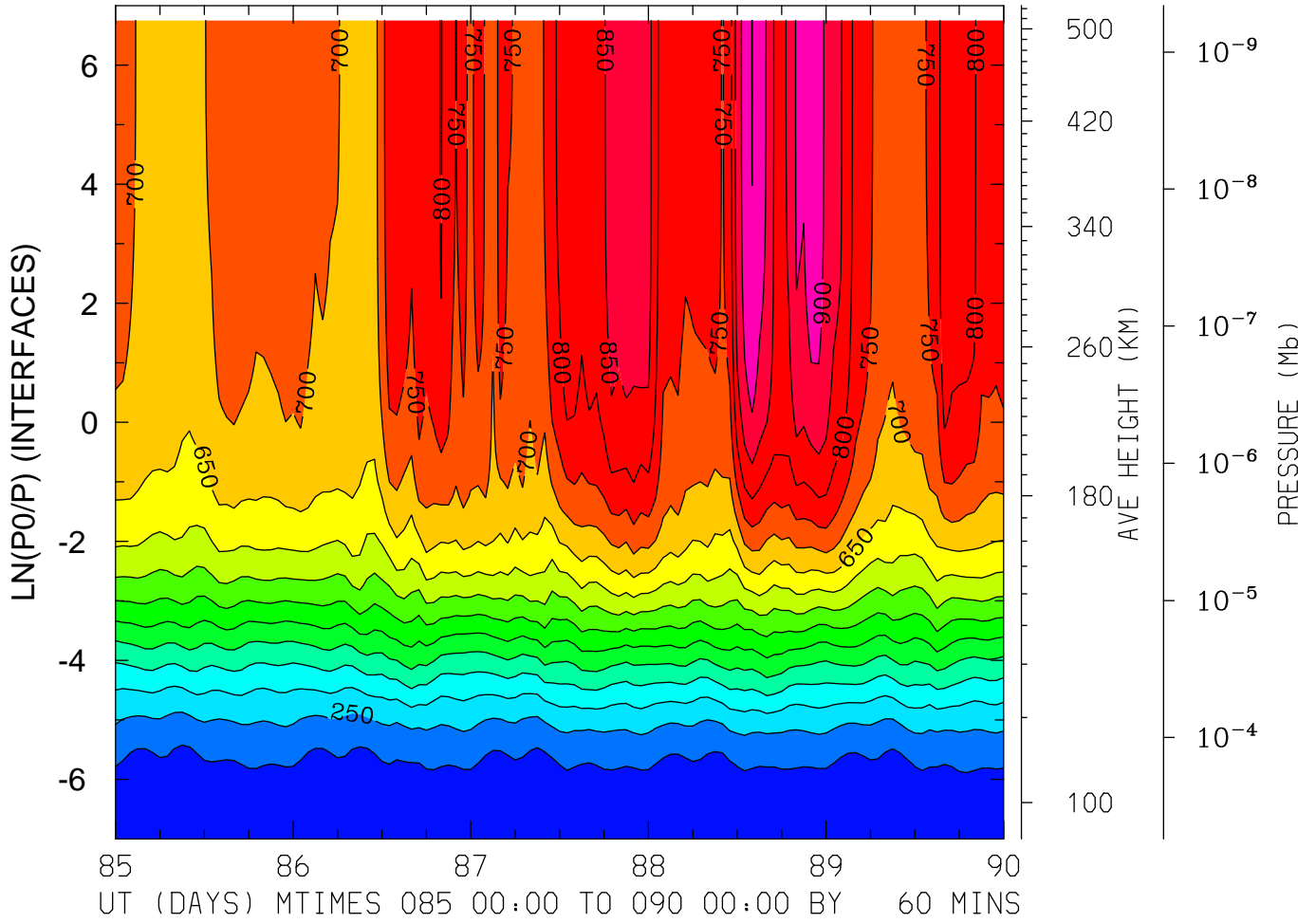


NEUTRAL TEMPERATURE (DEG K)  
LAT=-61.25 (ZONAL MEANS)



MIN,MAX= 1.6598E+02 9.6058E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

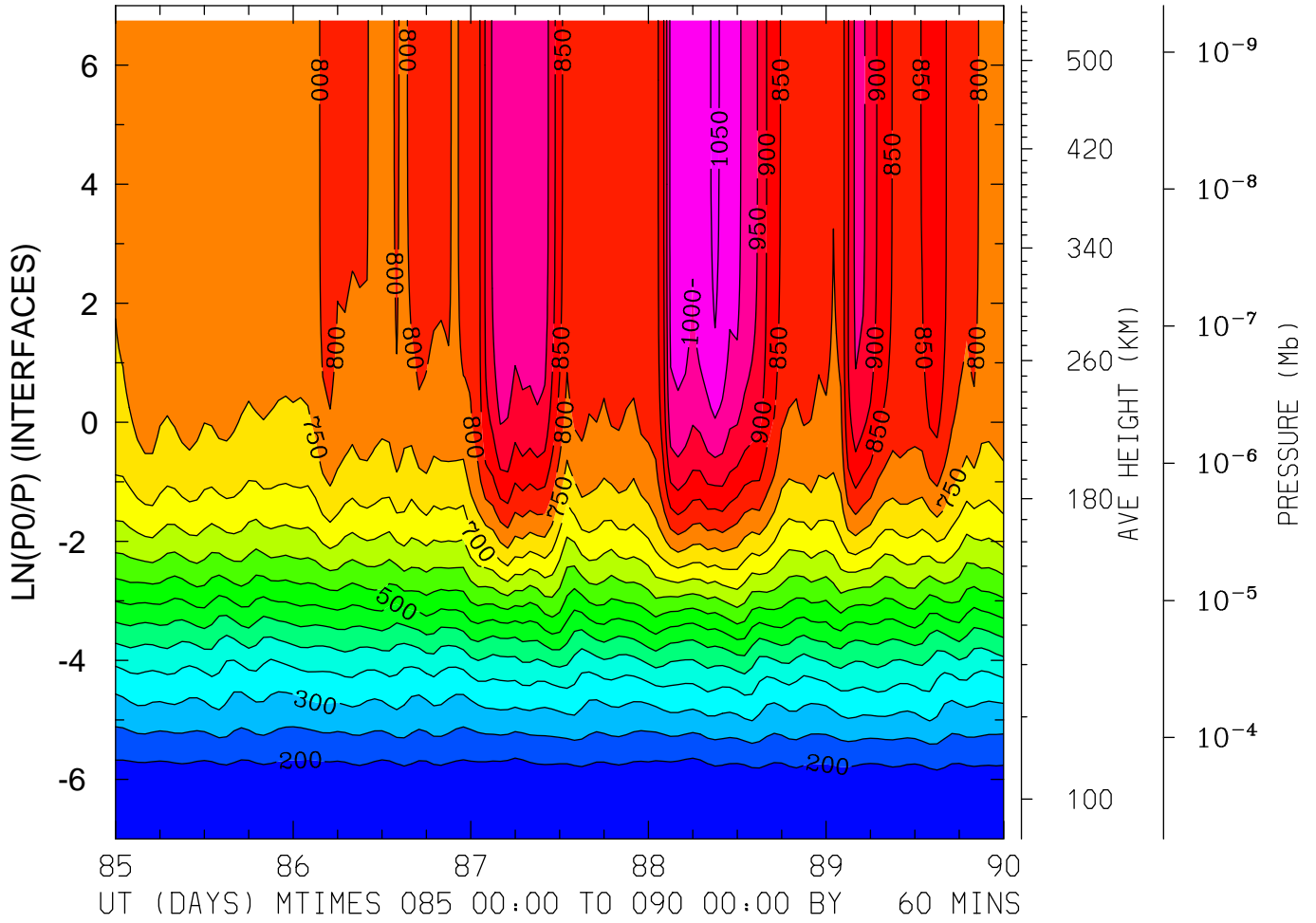
NEUTRAL TEMPERATURE (DEG K)  
LAT=-41.25 LOCAL TIME= 0.00



MIN,MAX= 1.7036E+02 9.5118E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

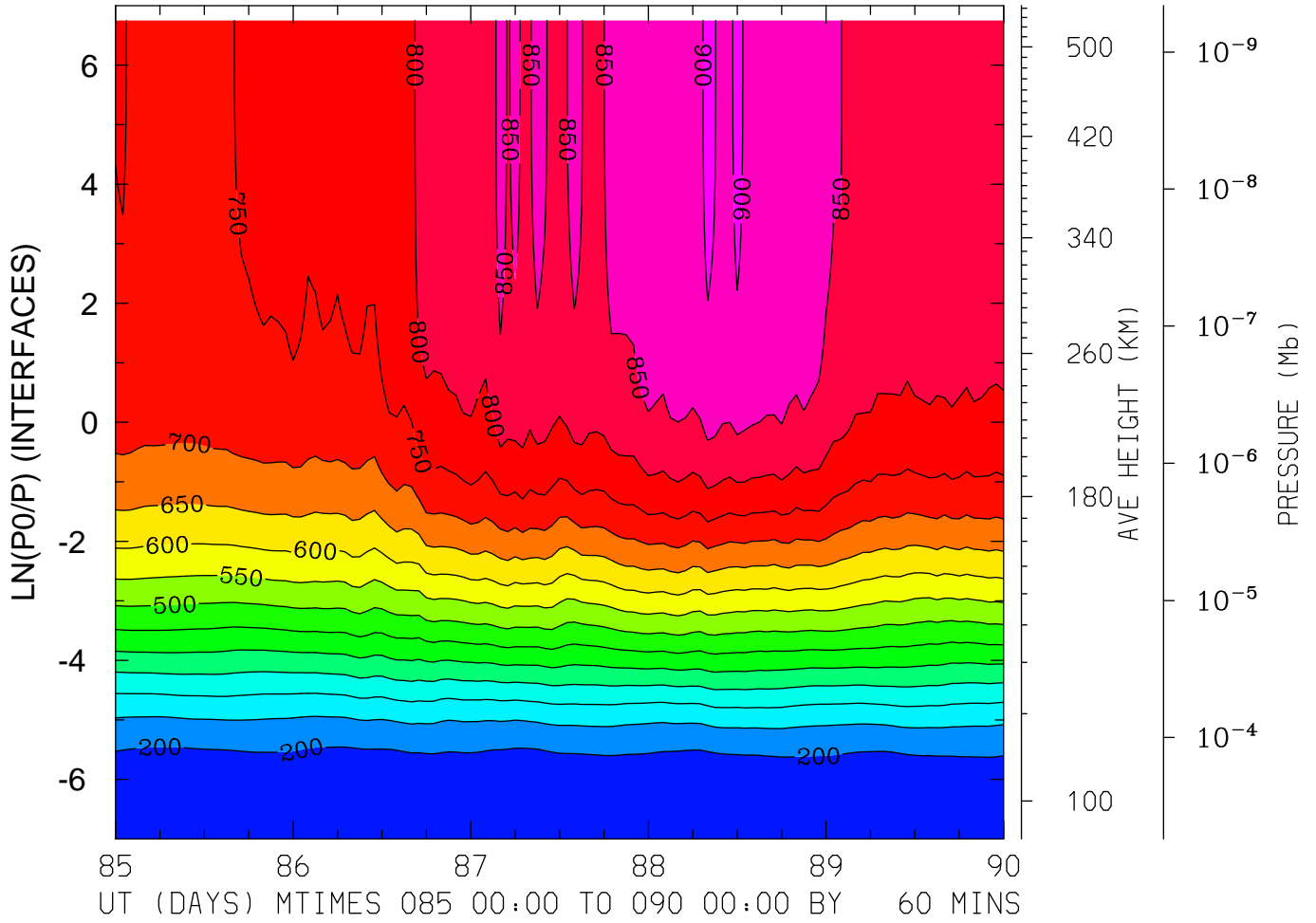


NEUTRAL TEMPERATURE (DEG K)  
LAT=-41.25 LOCAL TIME=12.00



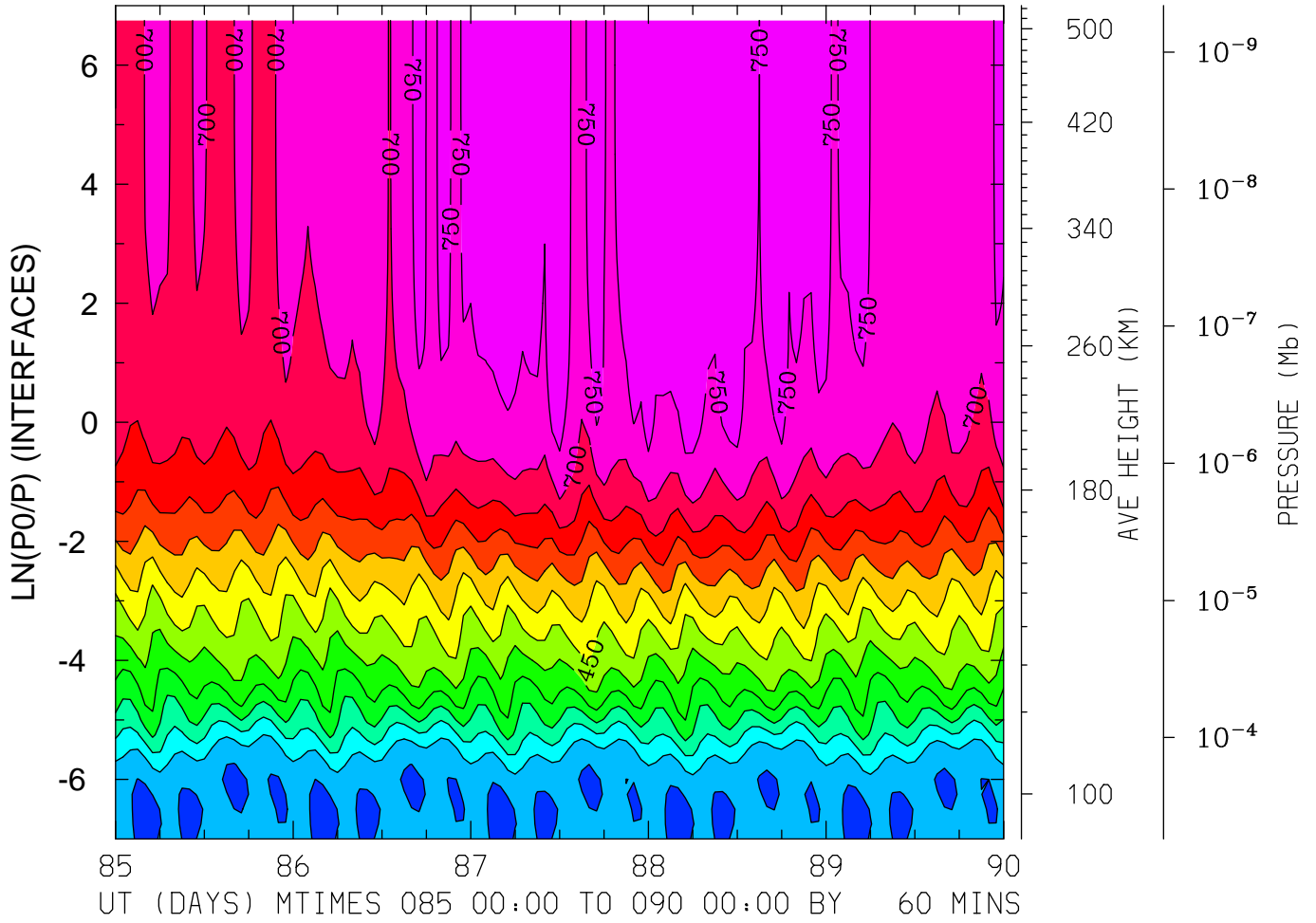
MIN,MAX= 1.6102E+02 1.0631E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



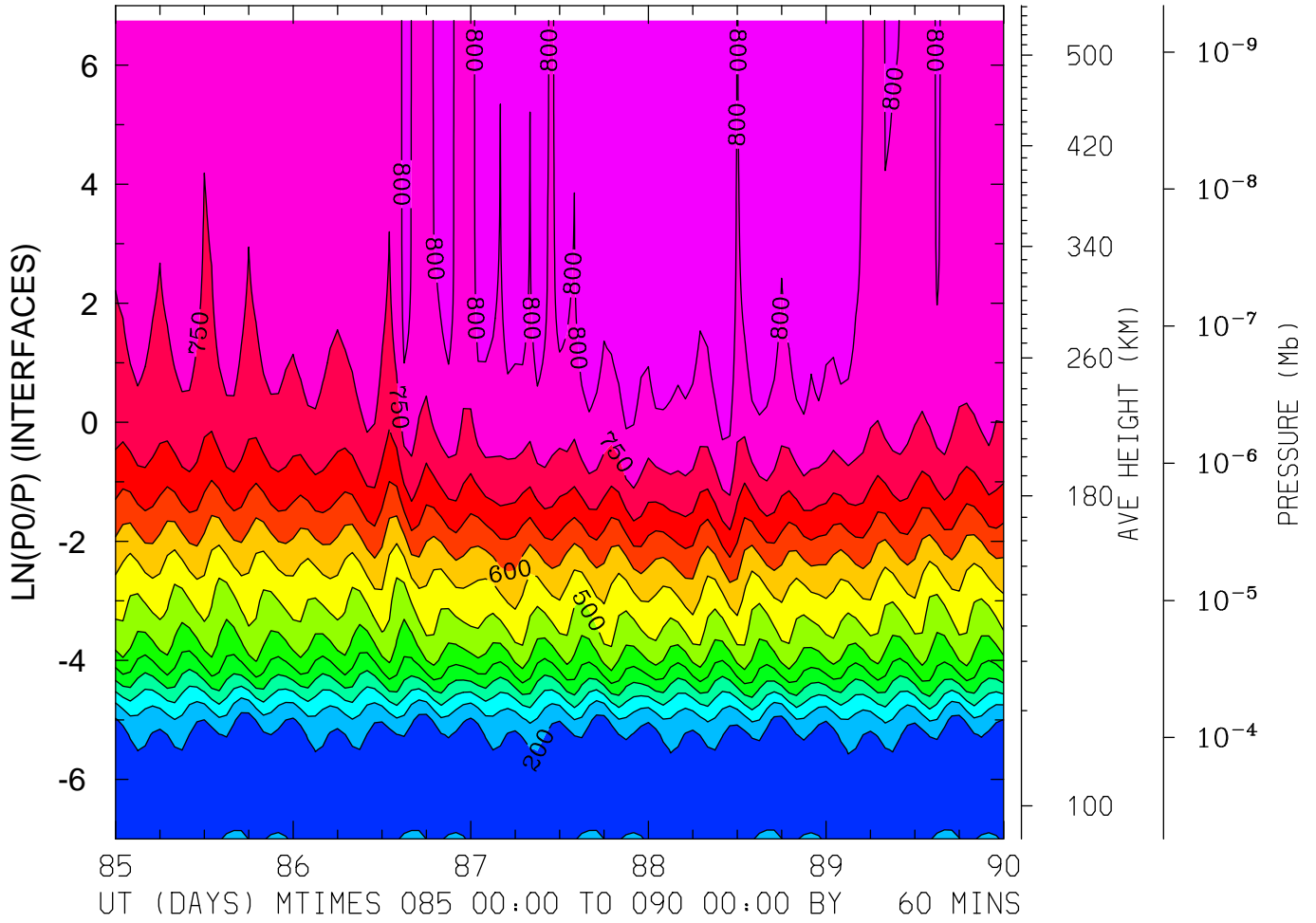
MIN,MAX= 1.6600E+02 9.0638E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



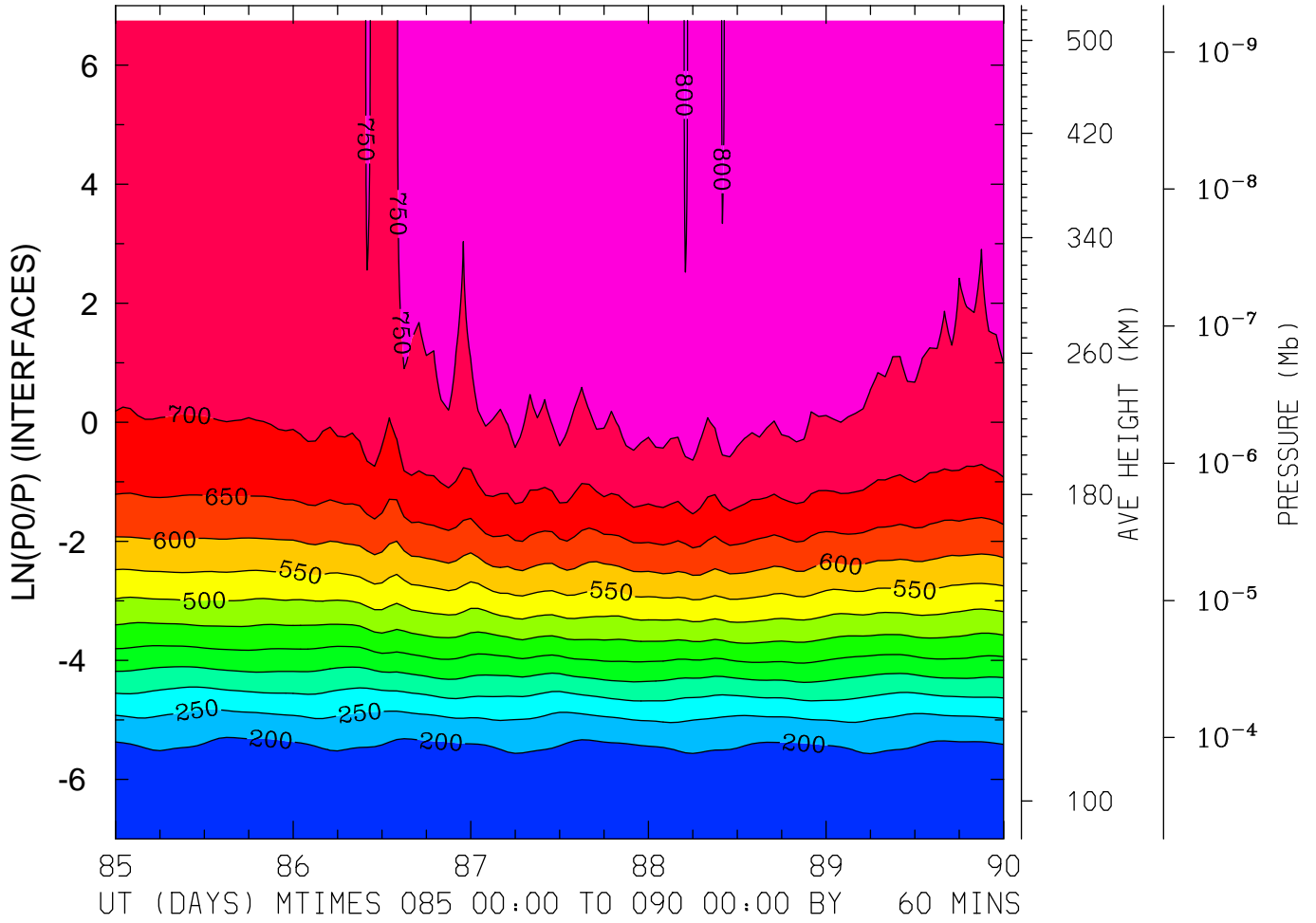
MIN,MAX= 1.3089E+02 7.9736E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 1.5480E+02 8.3973E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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

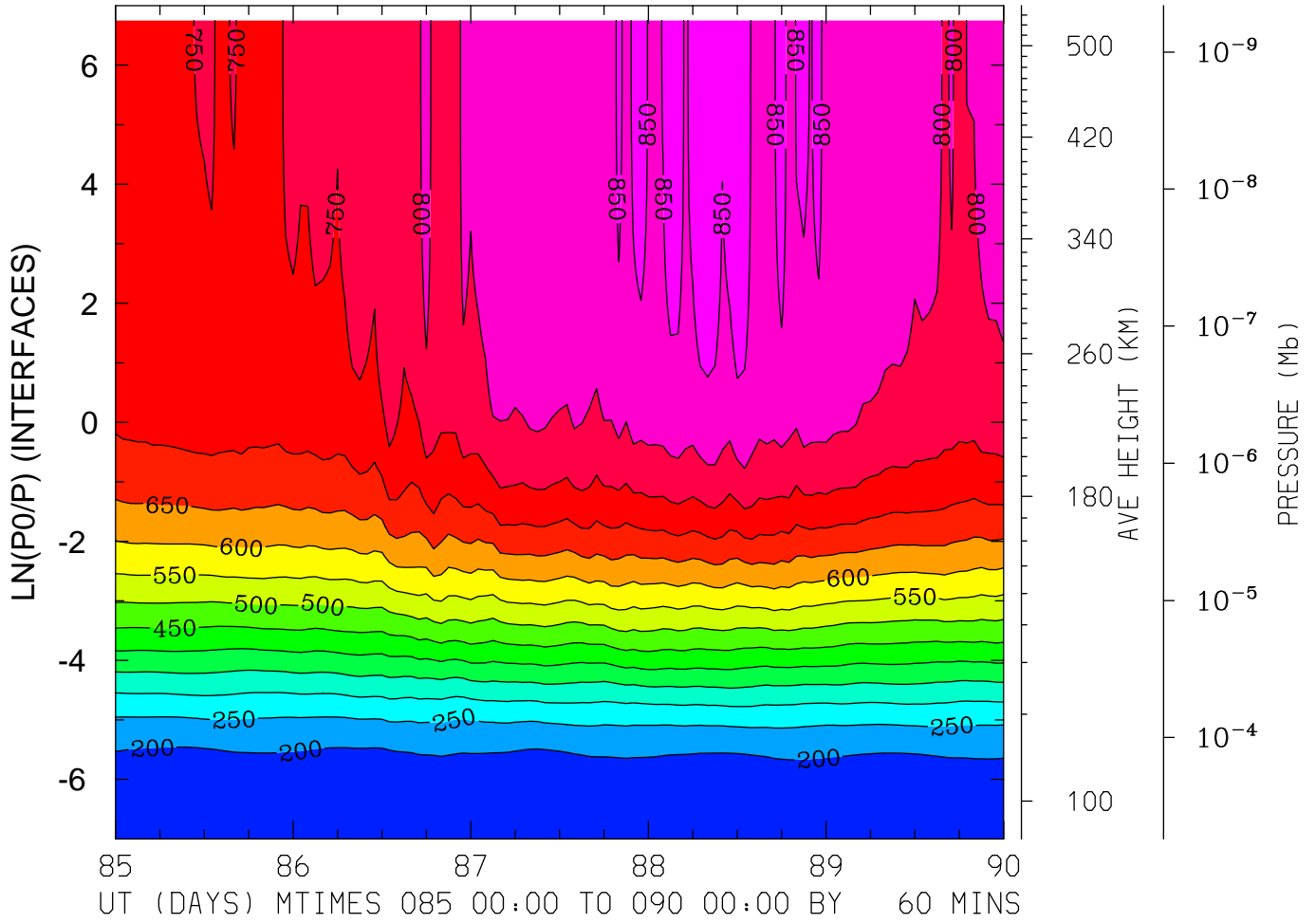


MIN,MAX= 1.6287E+02 8.0224E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc





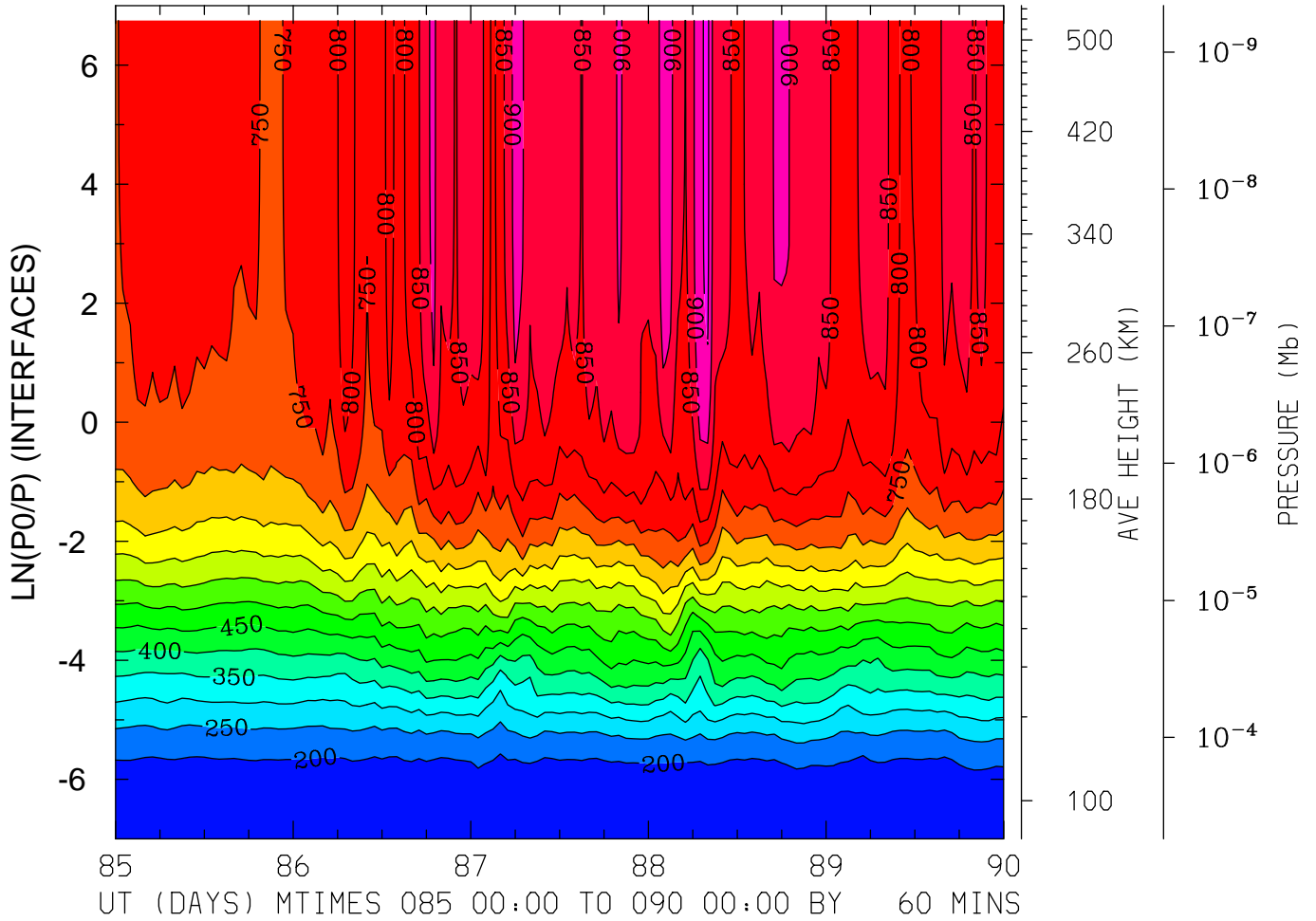
NEUTRAL TEMPERATURE (DEG K)  
LAT= 38.75 (ZONAL MEANS)



MIN,MAX= 1.6582E+02 8.7113E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

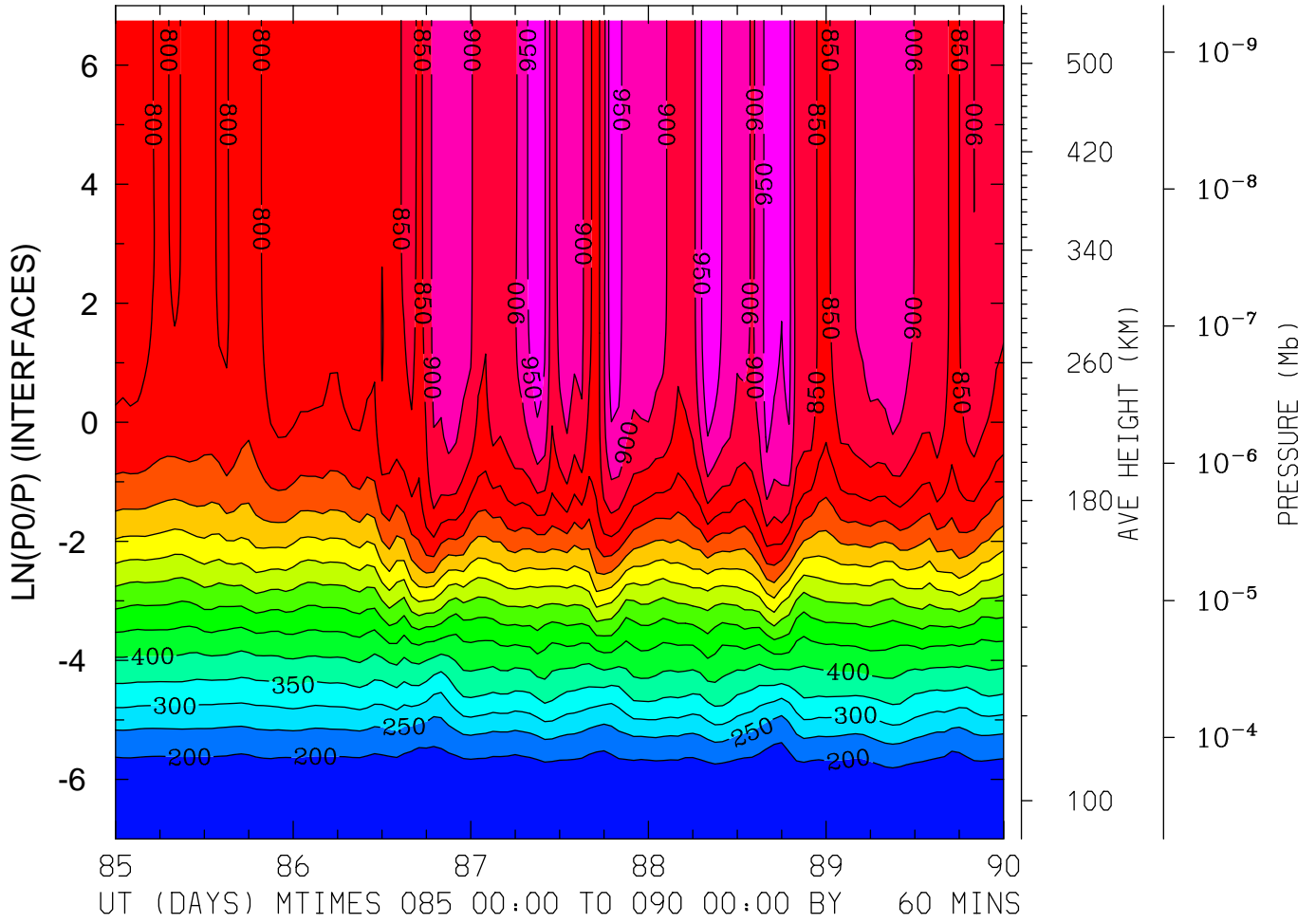


NEUTRAL TEMPERATURE (DEG K)  
LAT= 58.75 LOCAL TIME= 0.00



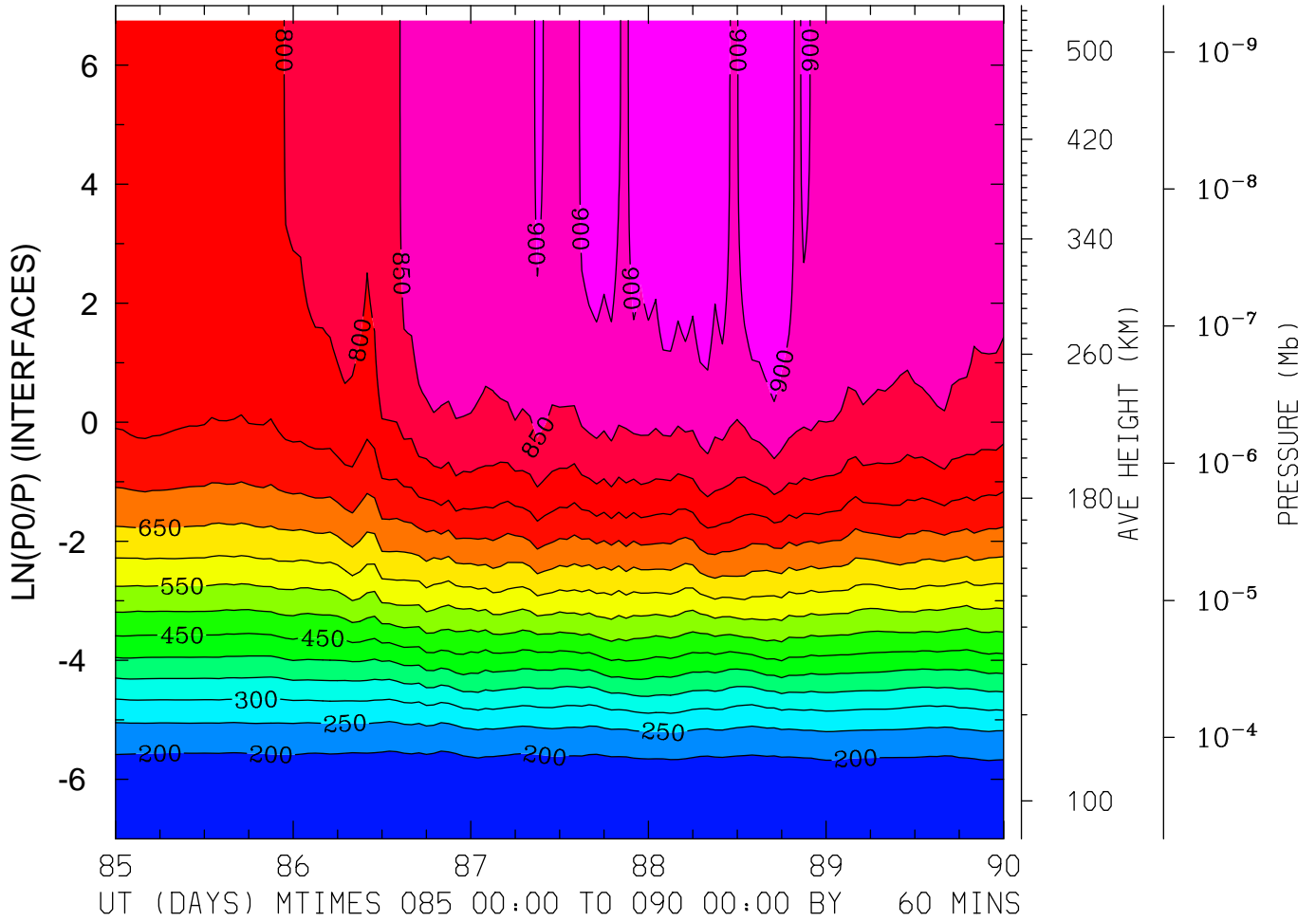
MIN,MAX= 1.6719E+02 9.6393E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



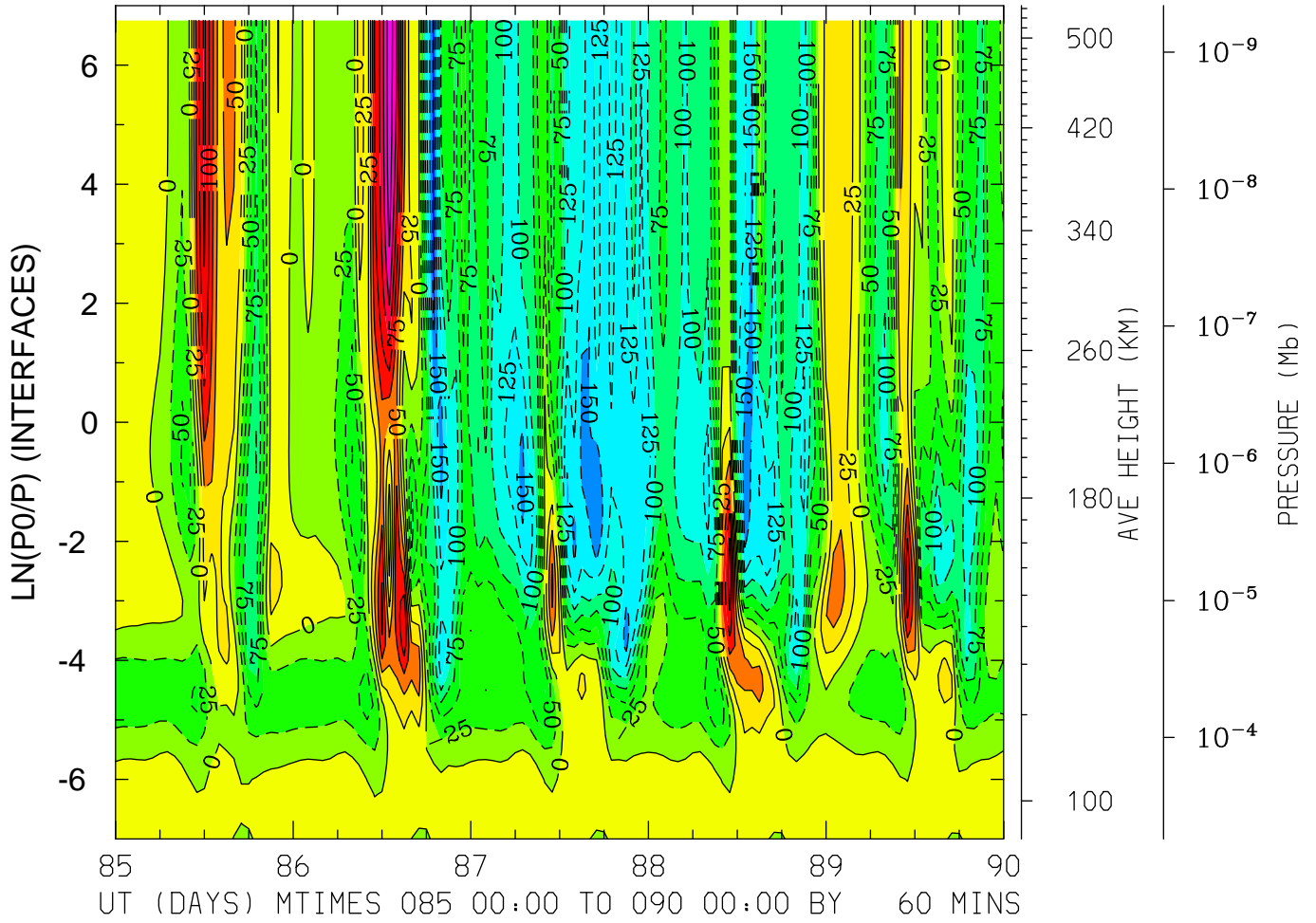
MIN,MAX= 1.6235E+02 9.9568E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



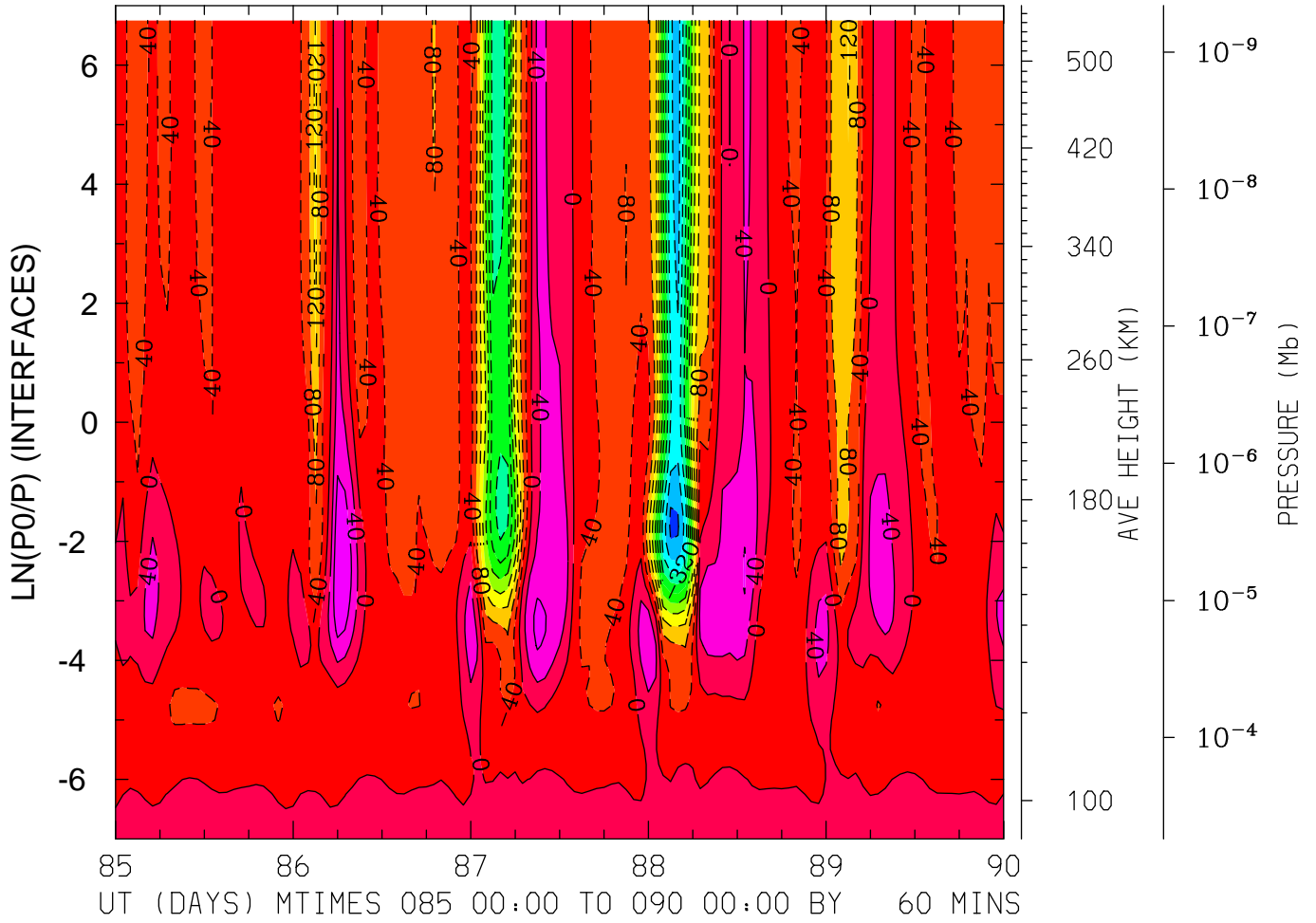
MIN,MAX= 1.6694E+02 9.3957E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



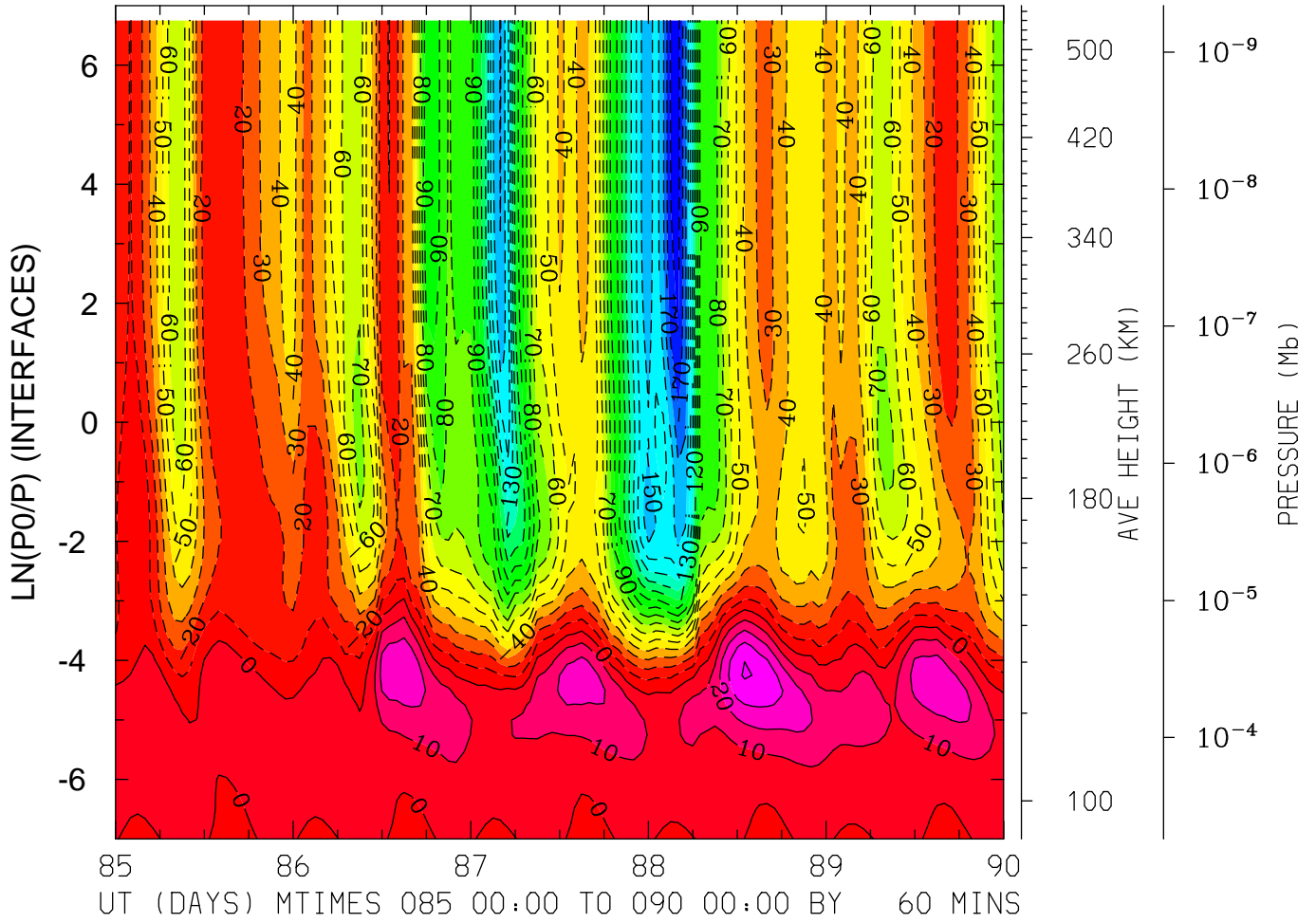
MIN,MAX= -1.8900E+02 1.9203E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



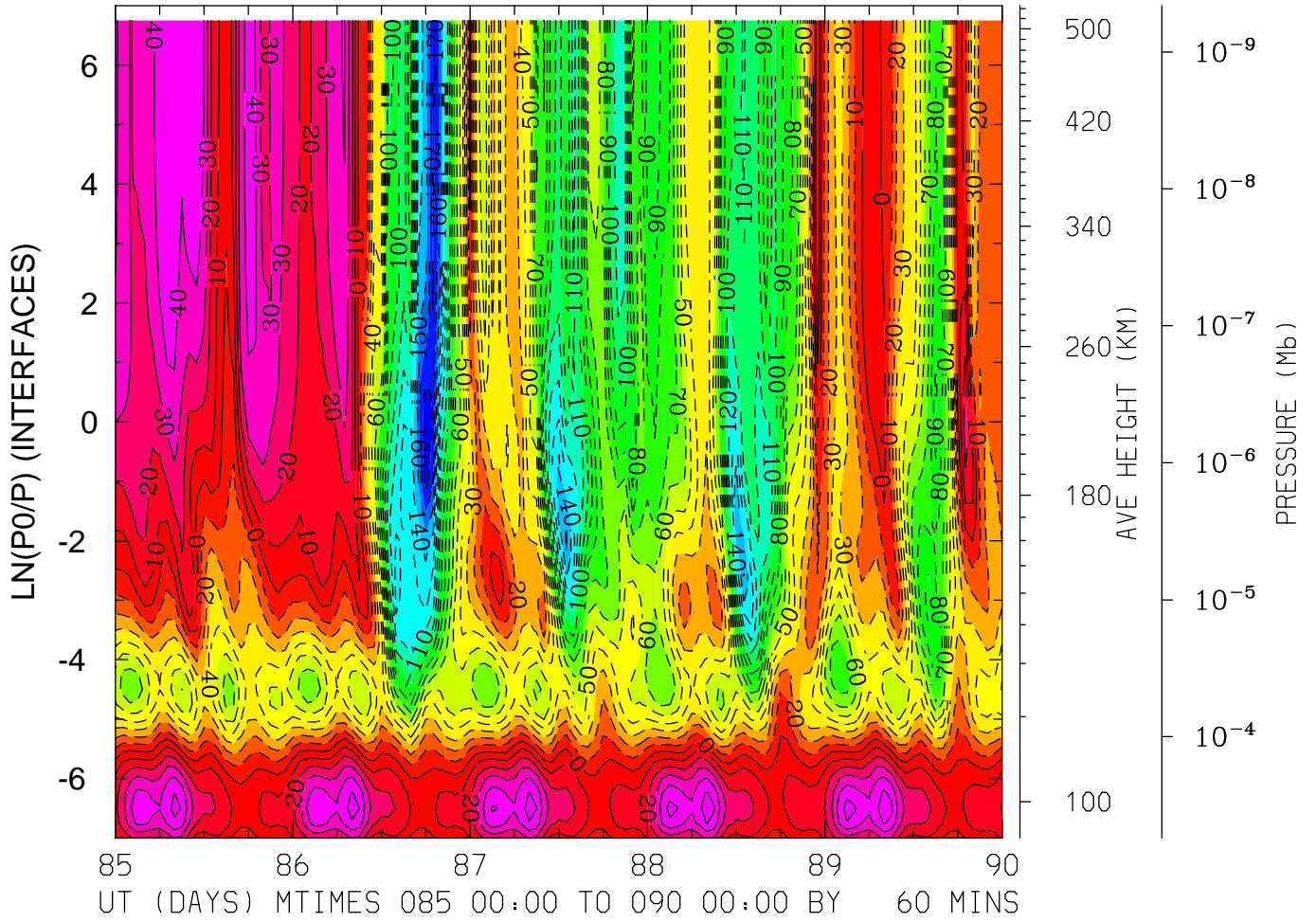
MIN,MAX= -4.0869E+02 1.1834E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



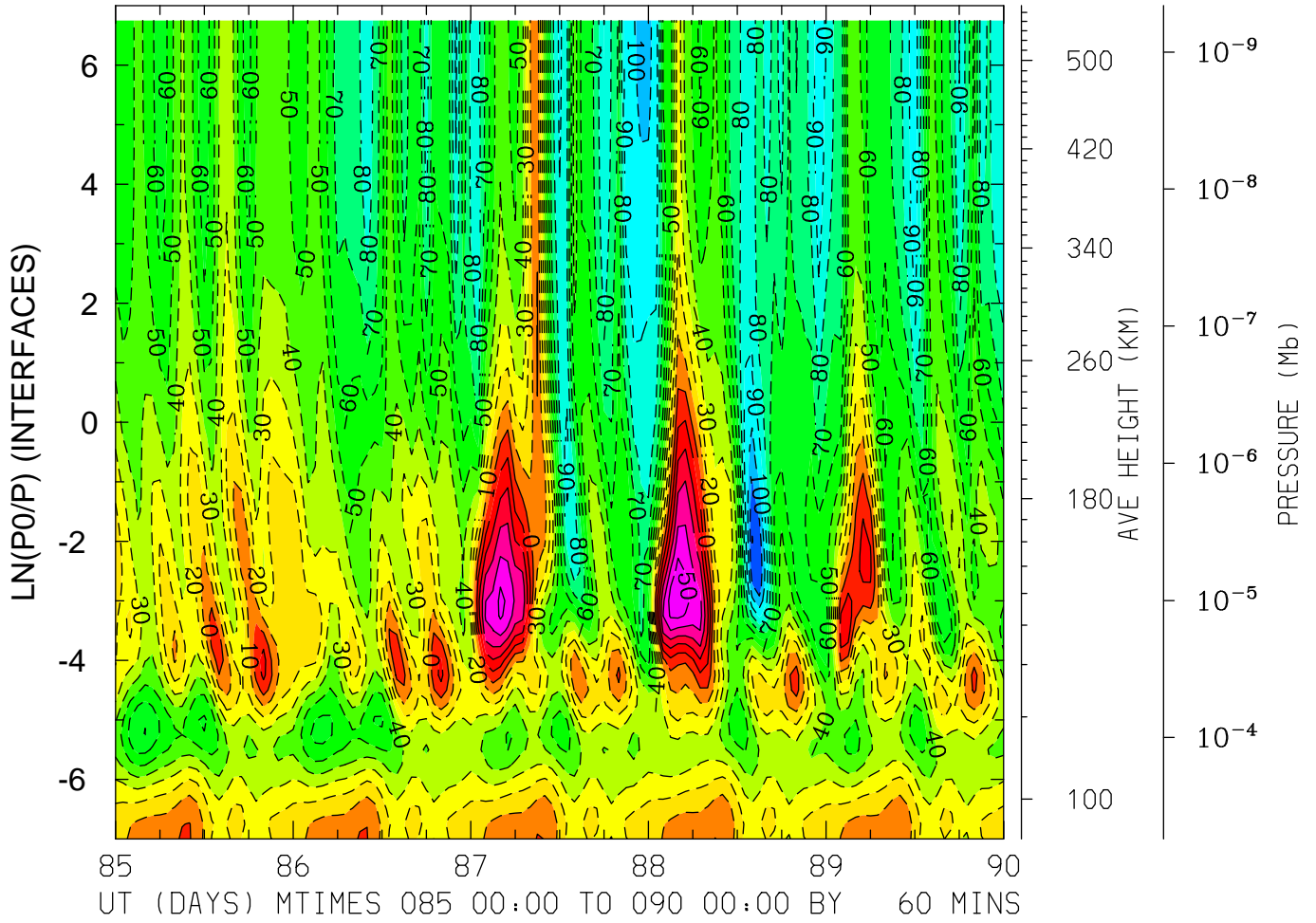
MIN,MAX= -1.8399E+02 4.1102E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= -1.7968E+02 5.6364E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

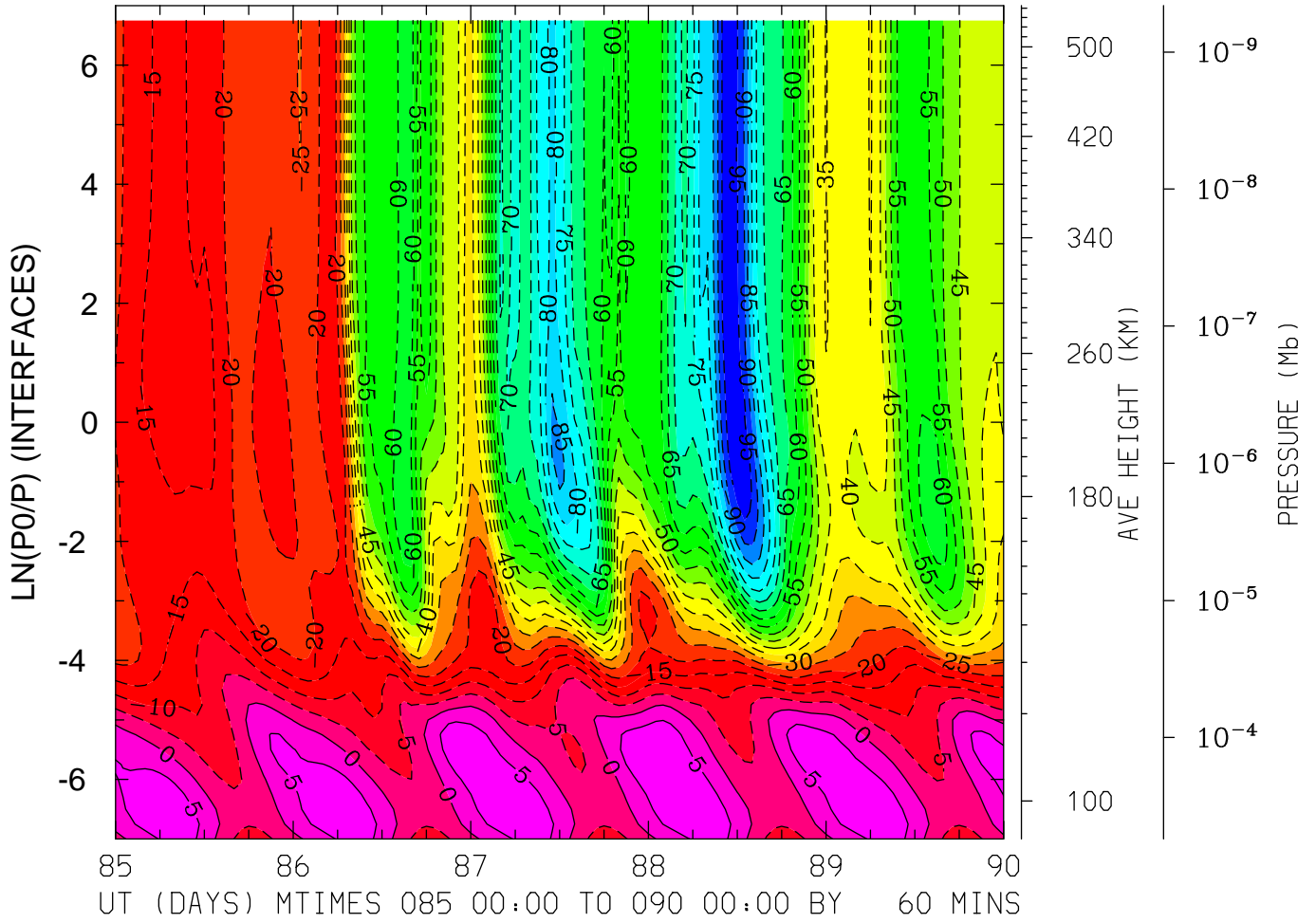
NEUTRAL ZONAL WIND (M/S)  
LAT=-41.25 LOCAL TIME=12.00



MIN,MAX= -1.2033E+02 5.9247E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

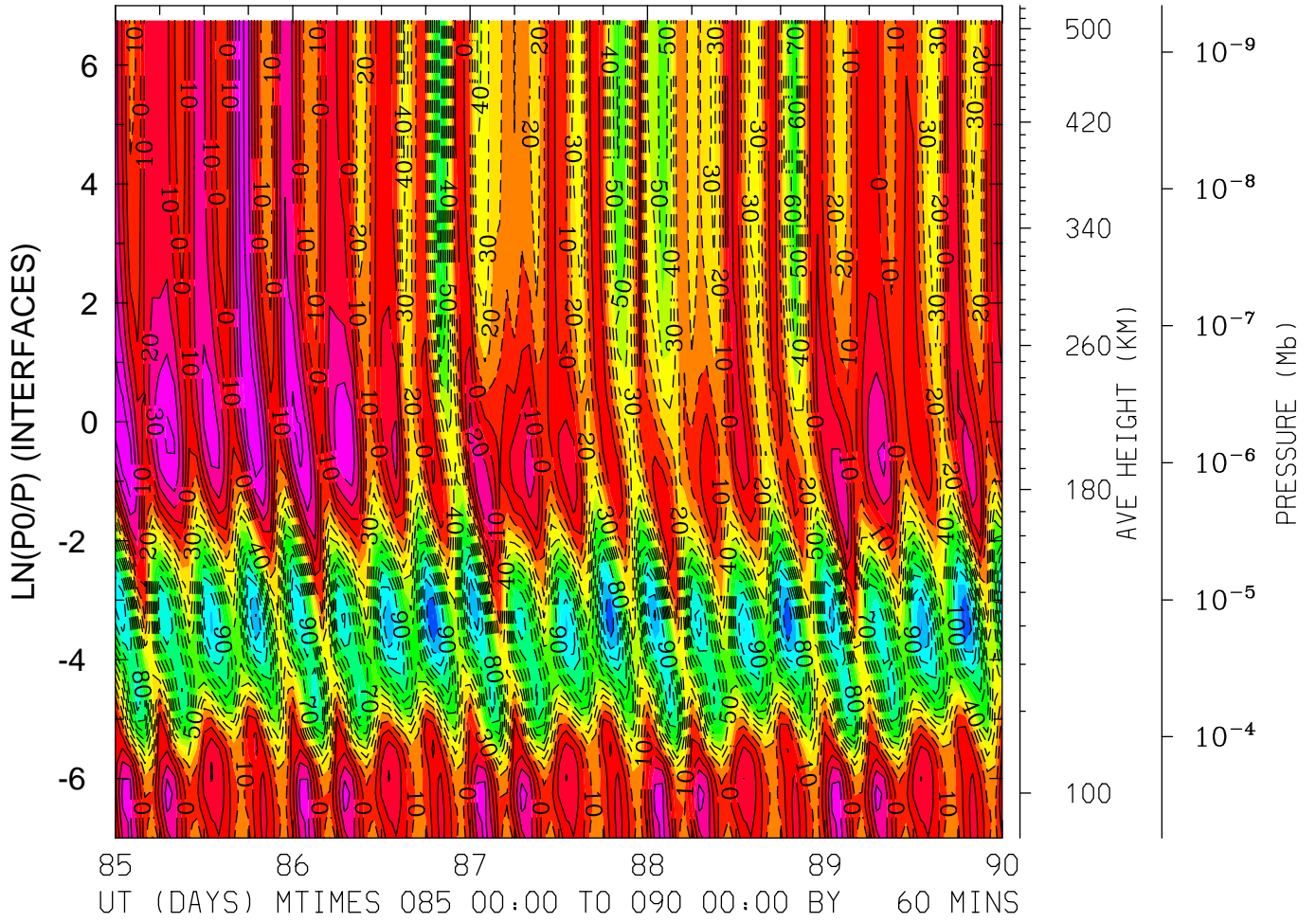


NEUTRAL ZONAL WIND (M/S)  
LAT=-41.25 (ZONAL MEANS)



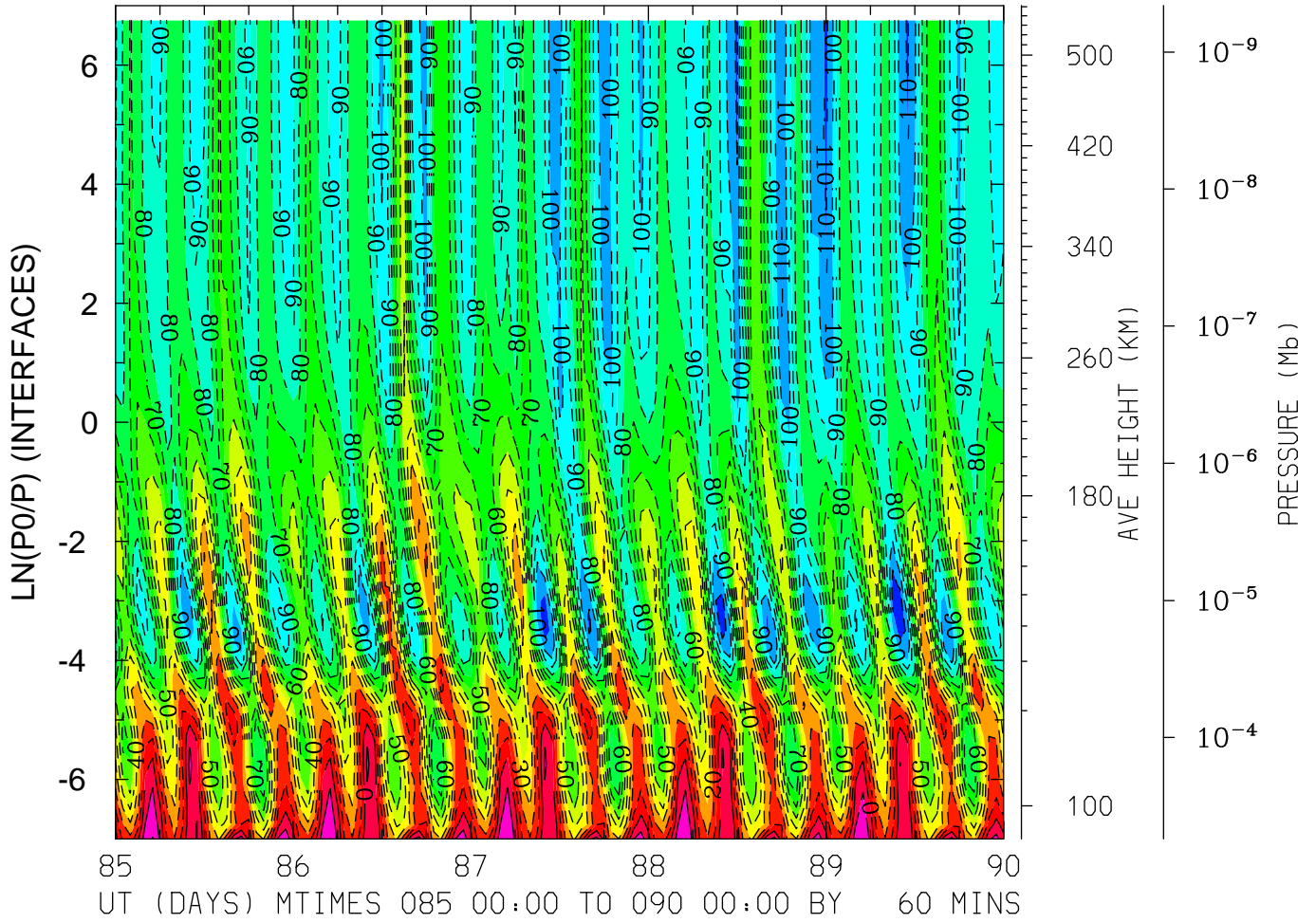
MIN,MAX= -9.9043E+01 9.5919E+00 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



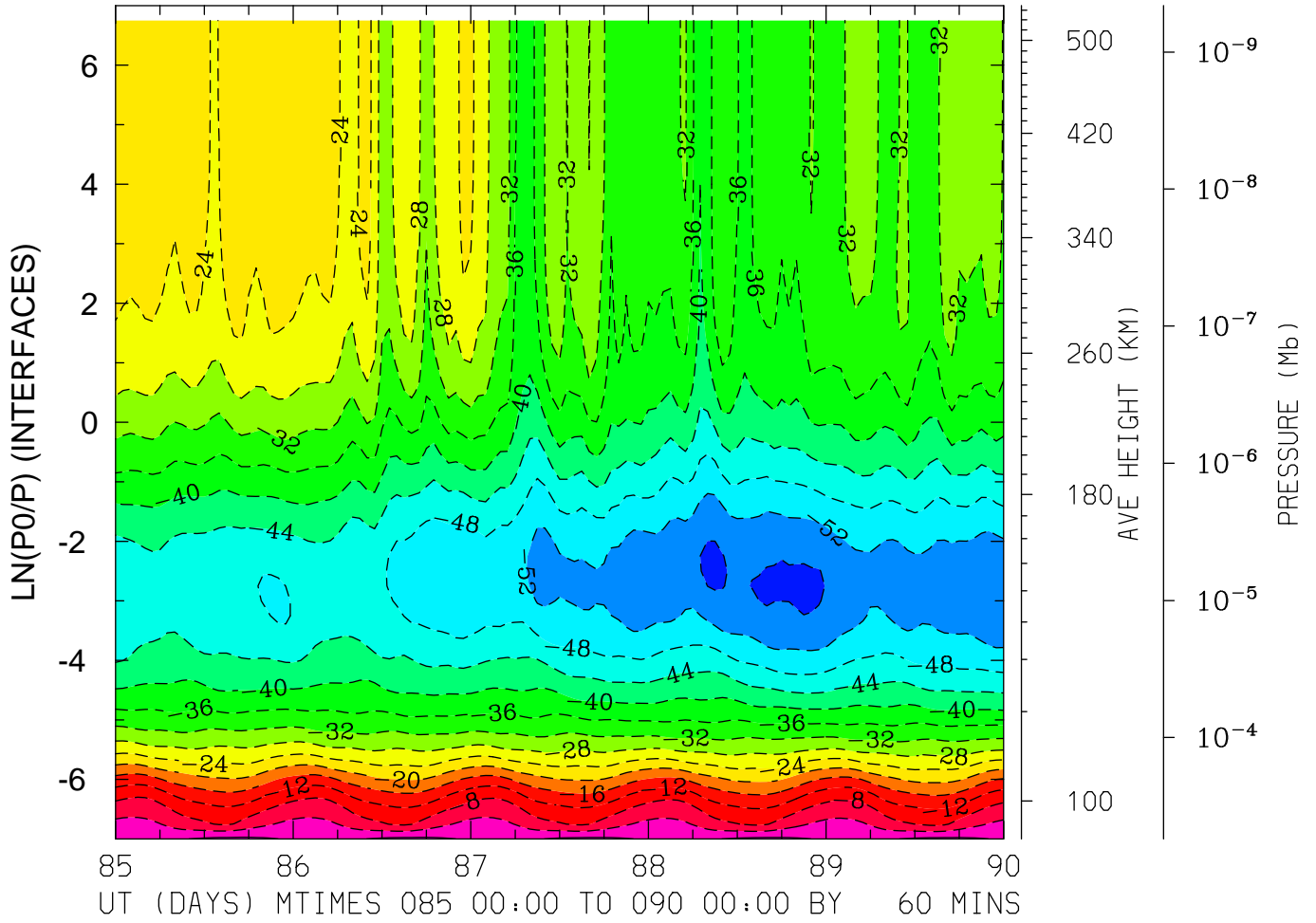
MIN,MAX= -1.3136E+02 4.8903E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



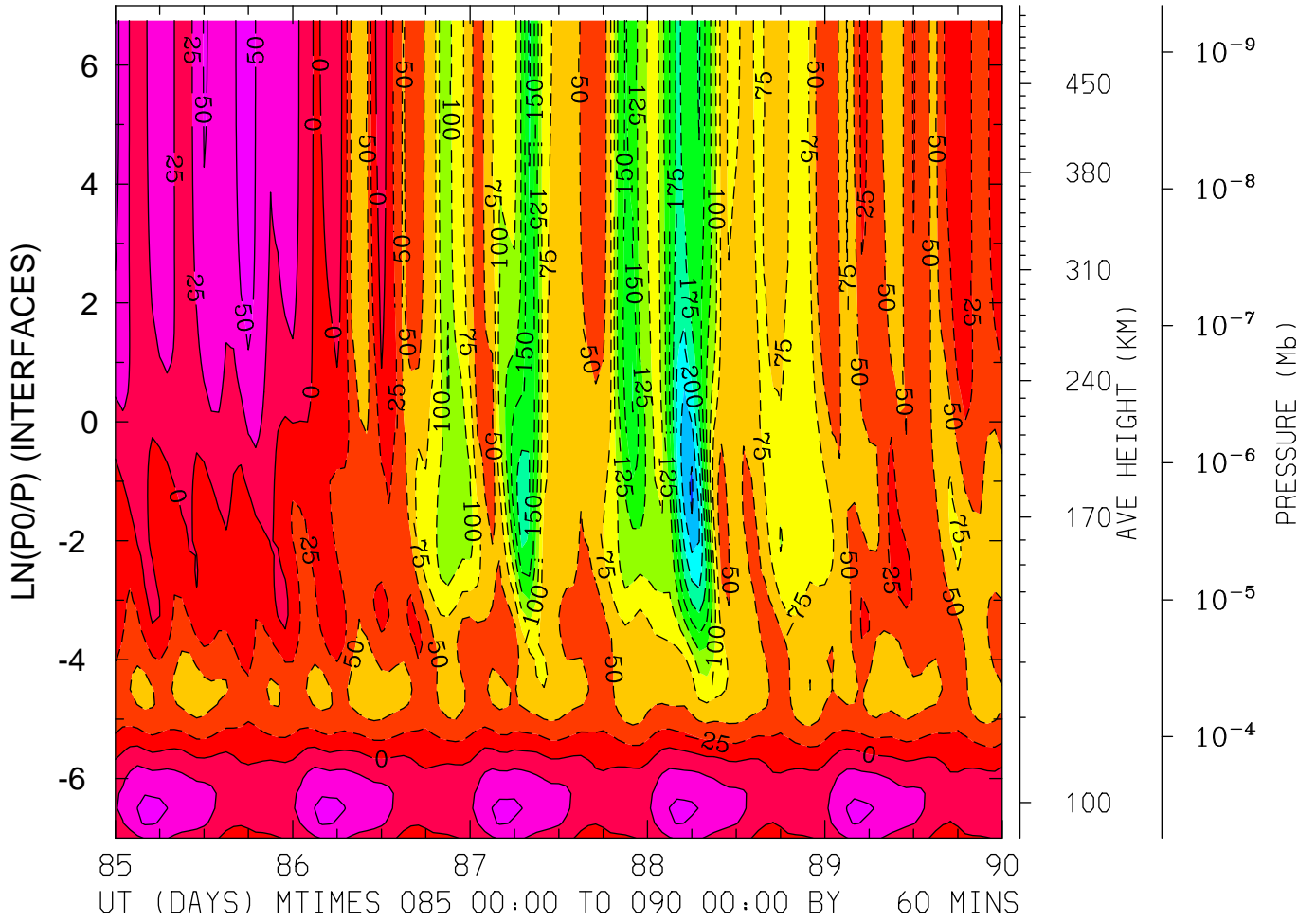
MIN,MAX= -1.1947E+02 2.0292E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



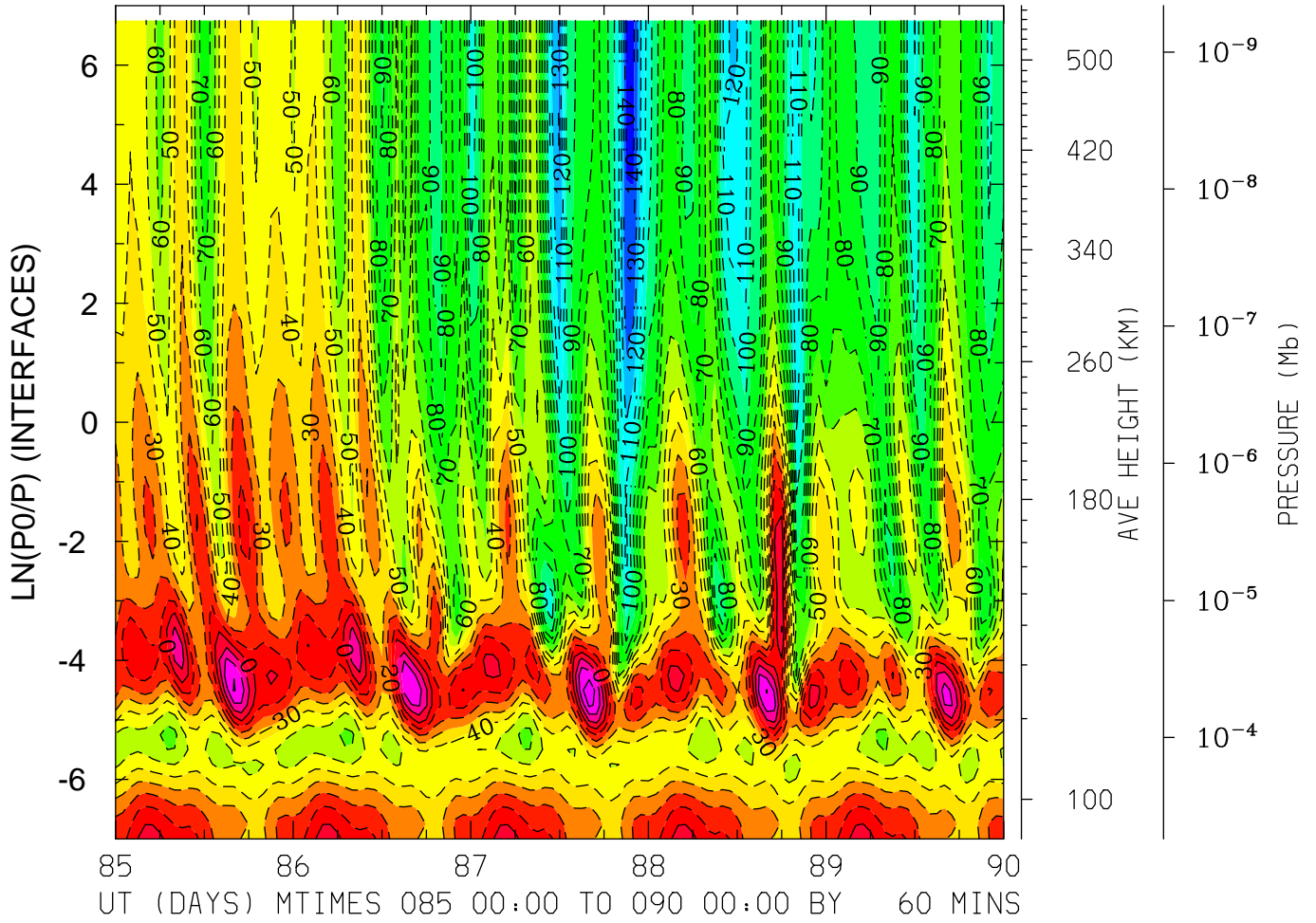
MIN,MAX= -5.6791E+01 9.7118E-01 INTERVAL= 4.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= -2.5436E+02 6.4606E+01 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

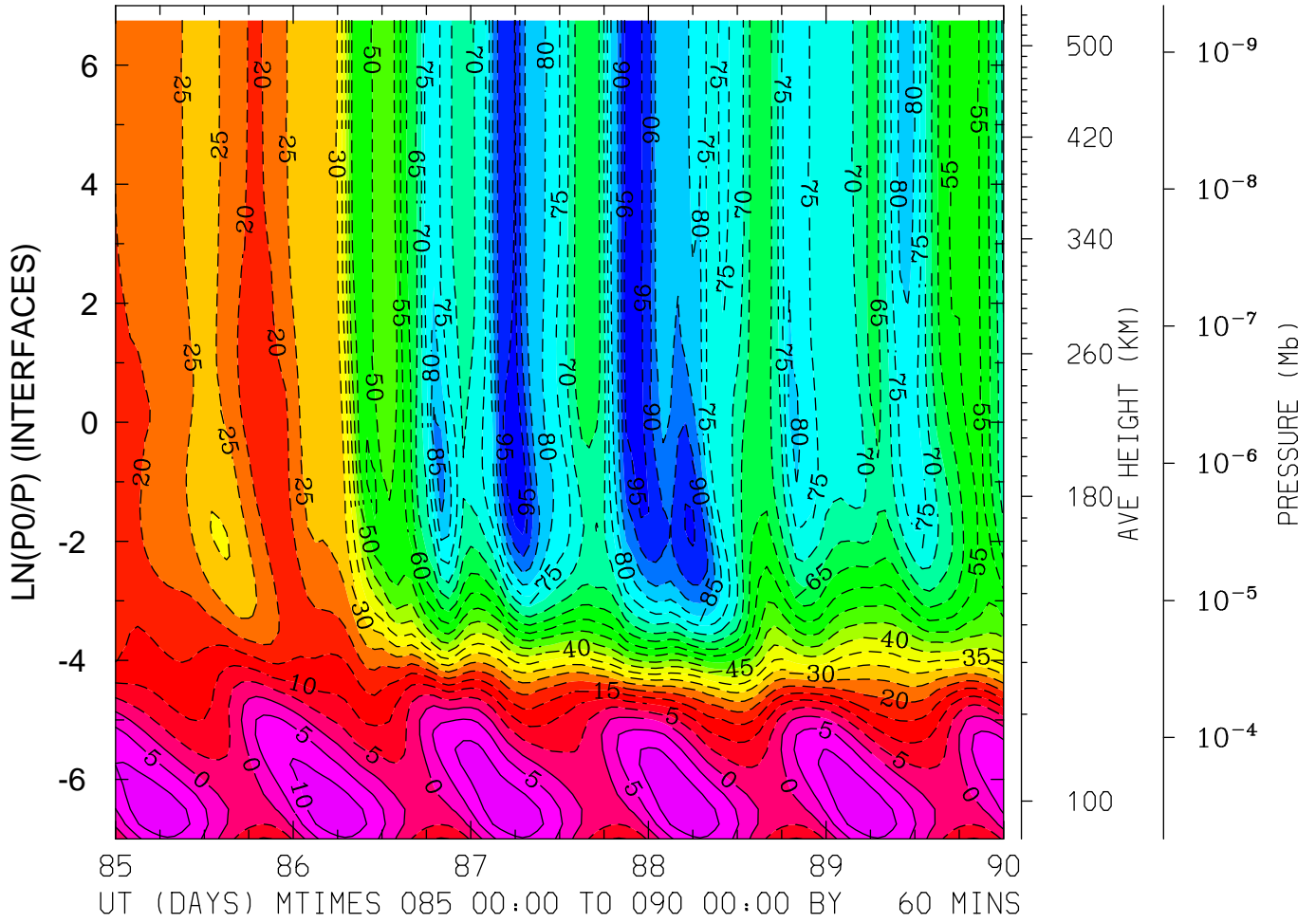
NEUTRAL ZONAL WIND (M/S)  
LAT= 38.75 LOCAL TIME=12.00



MIN,MAX= -1.4188E+02 3.7320E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

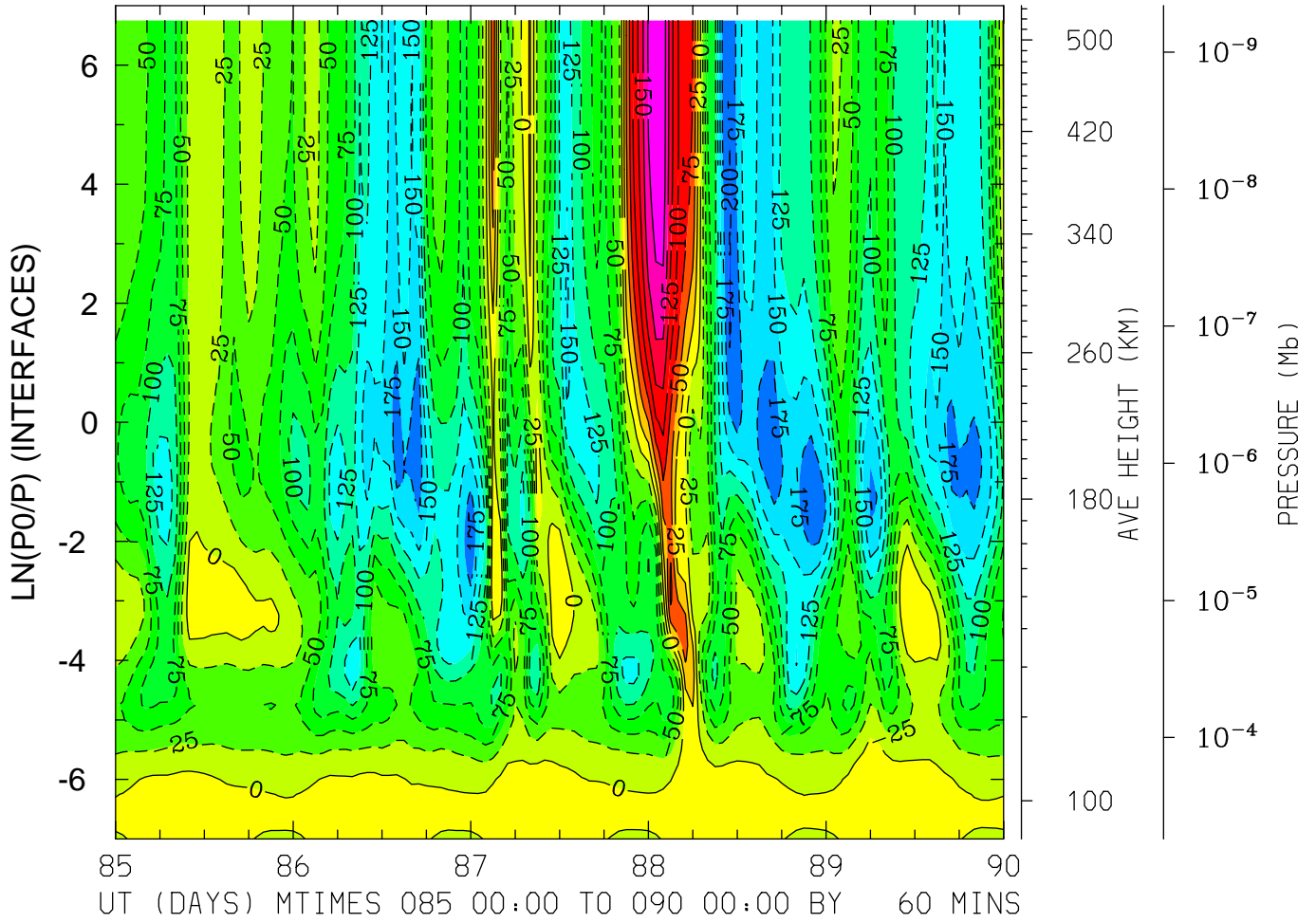


NEUTRAL ZONAL WIND (M/S)  
LAT= 38.75 (ZONAL MEANS)



MIN,MAX= -9.9526E+01 1.4109E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

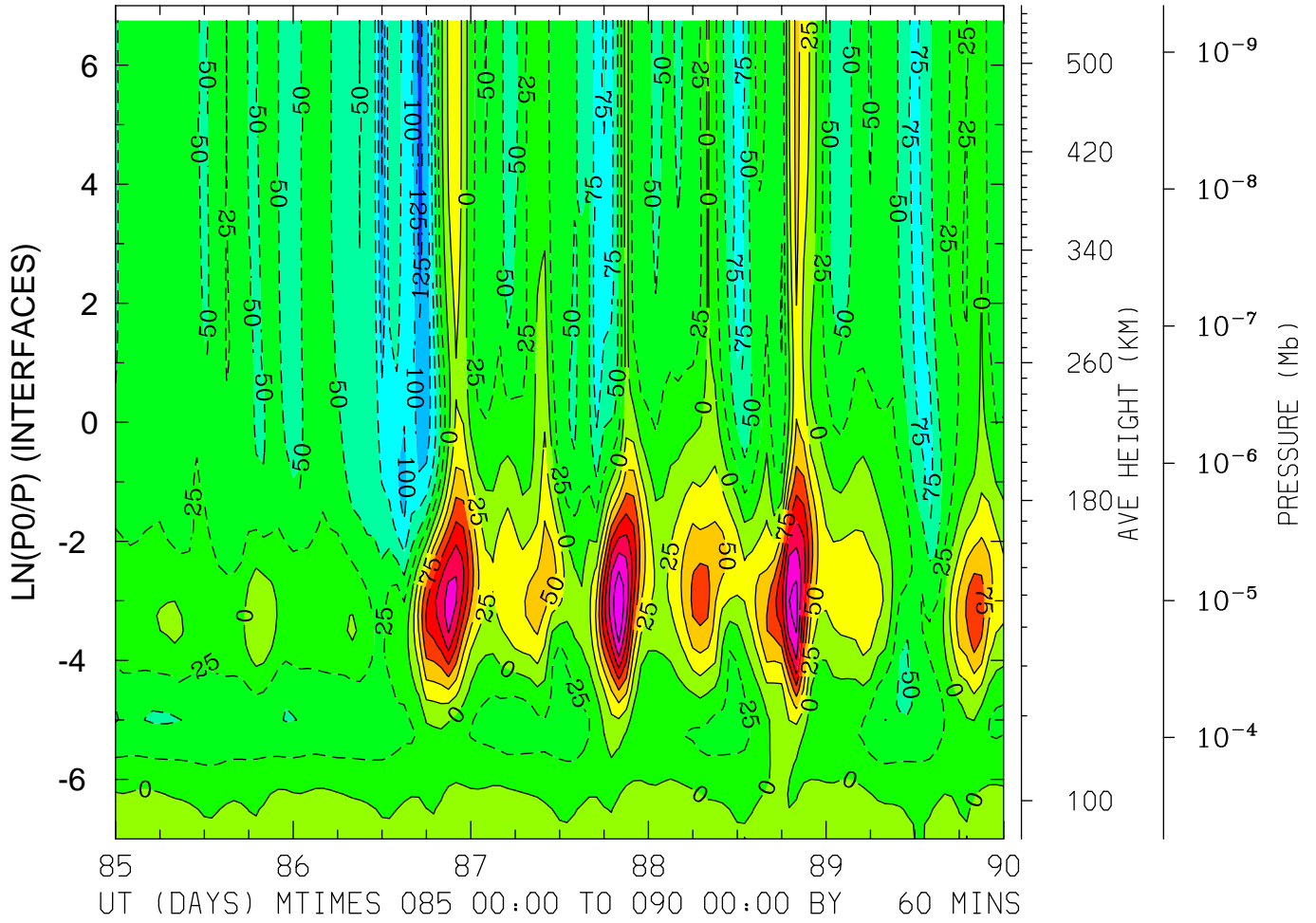
NEUTRAL ZONAL WIND (M/S)  
LAT= 58.75 LOCAL TIME= 0.00



MIN,MAX= -2.0238E+02 1.9312E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

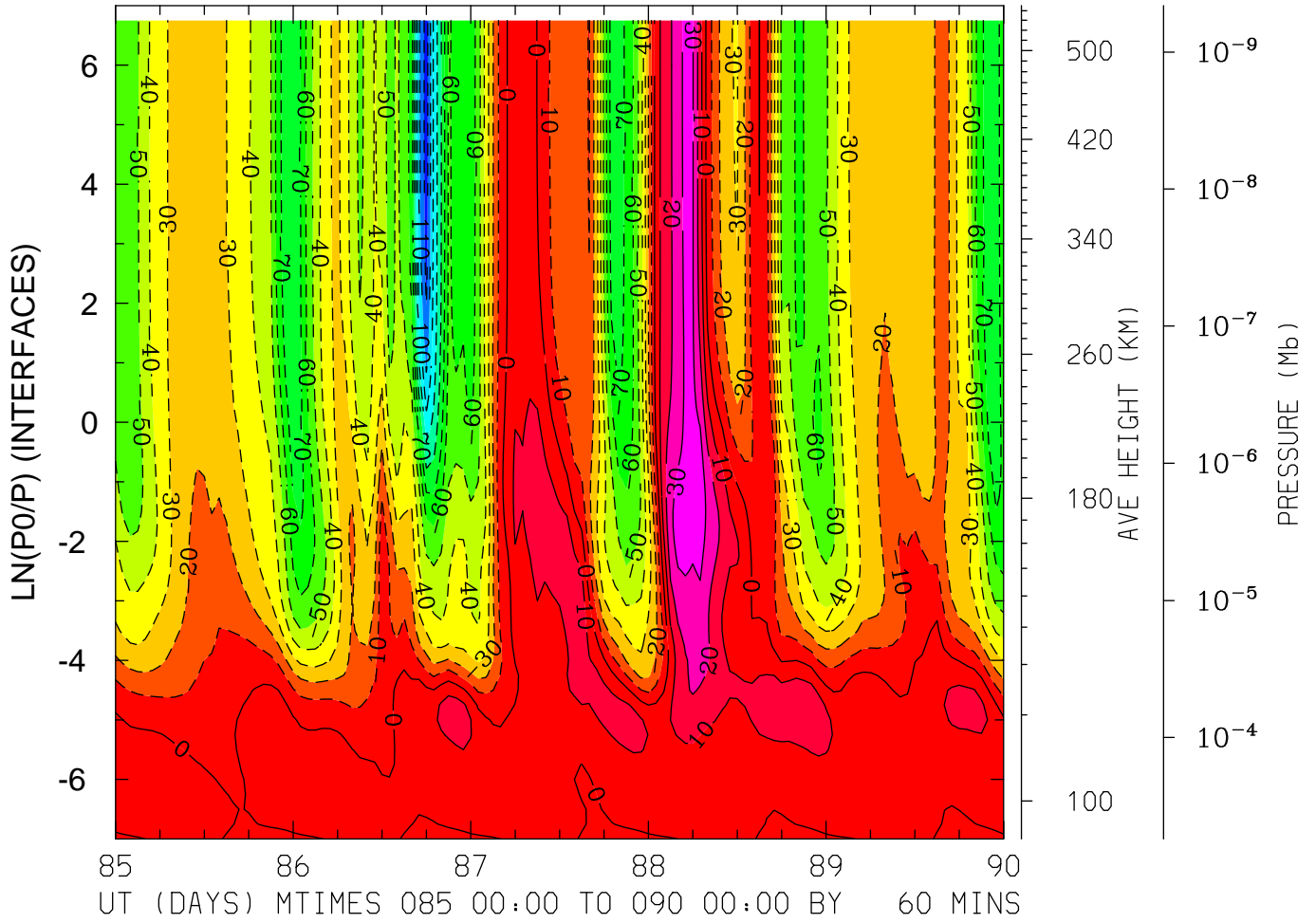


NEUTRAL ZONAL WIND (M/S)  
LAT= 58.75 LOCAL TIME=12.00



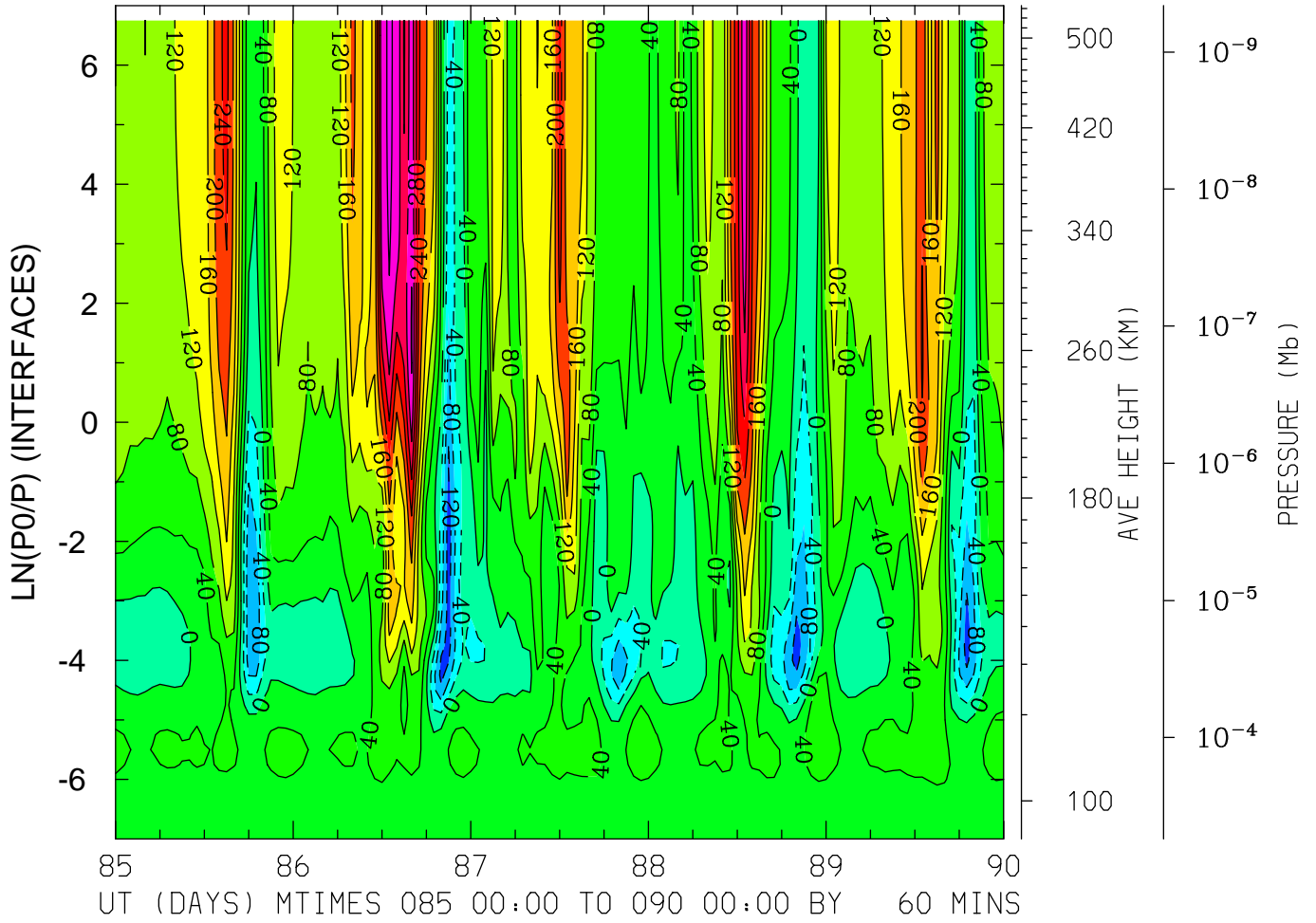
MIN,MAX= -1.3117E+02 1.9871E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= -1.2522E+02 3.6033E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

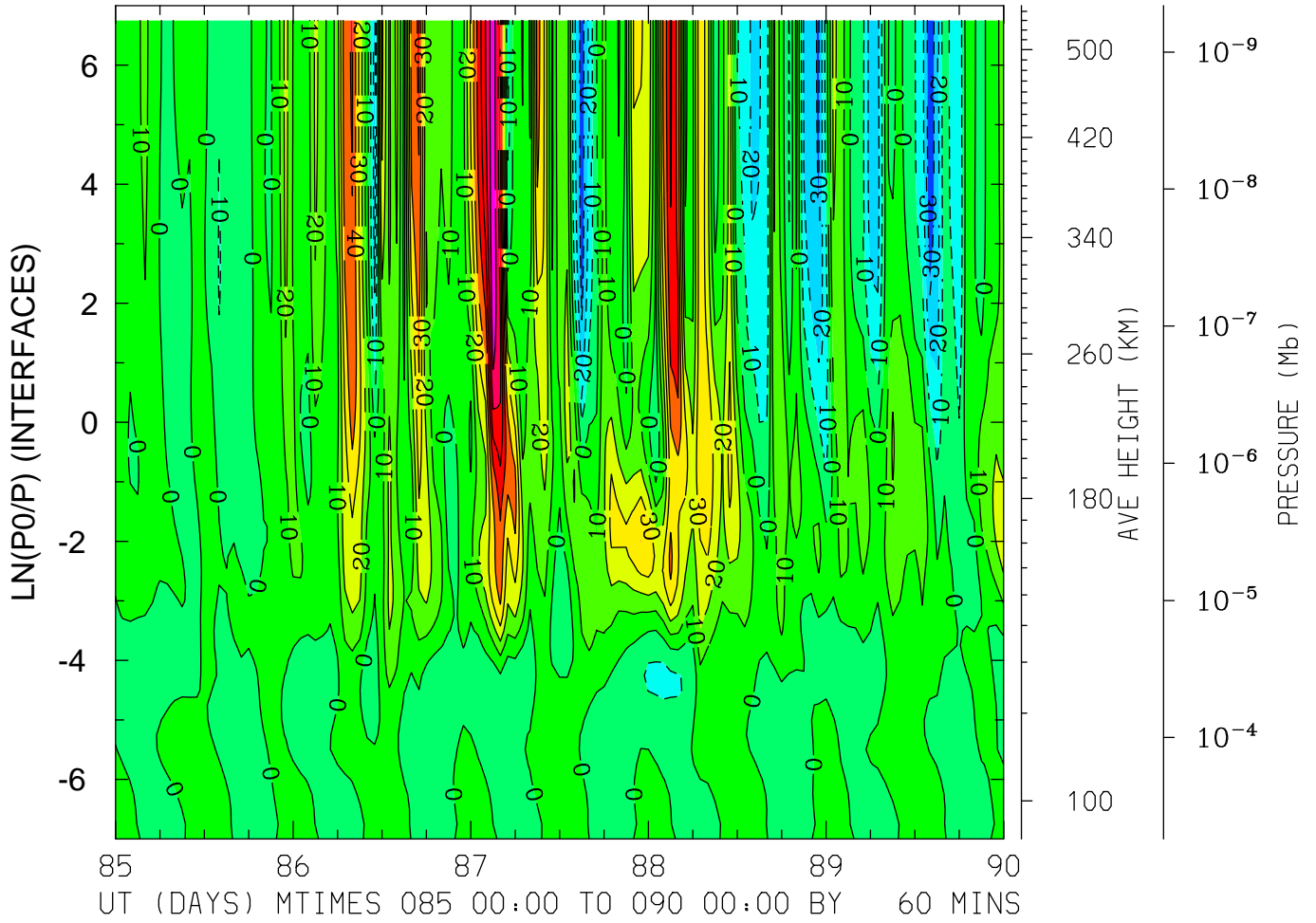
NEUTRAL MERIDIONAL WIND (M/S)  
LAT=-61.25 LOCAL TIME= 0.00



MIN,MAX= -1.4108E+02 3.6581E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

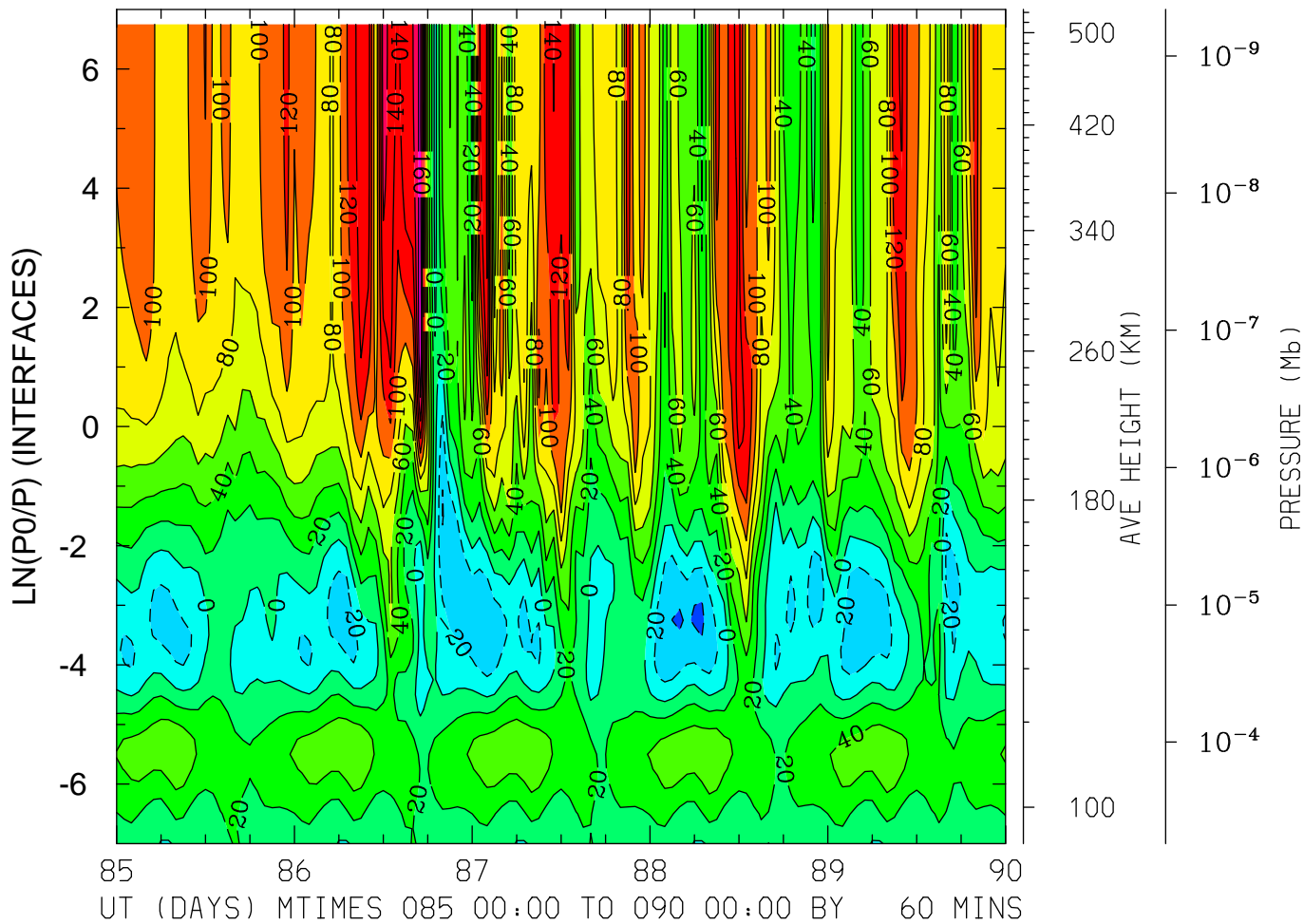


NEUTRAL MERIDIONAL WIND (M/S)  
LAT=-61.25 (ZONAL MEANS)



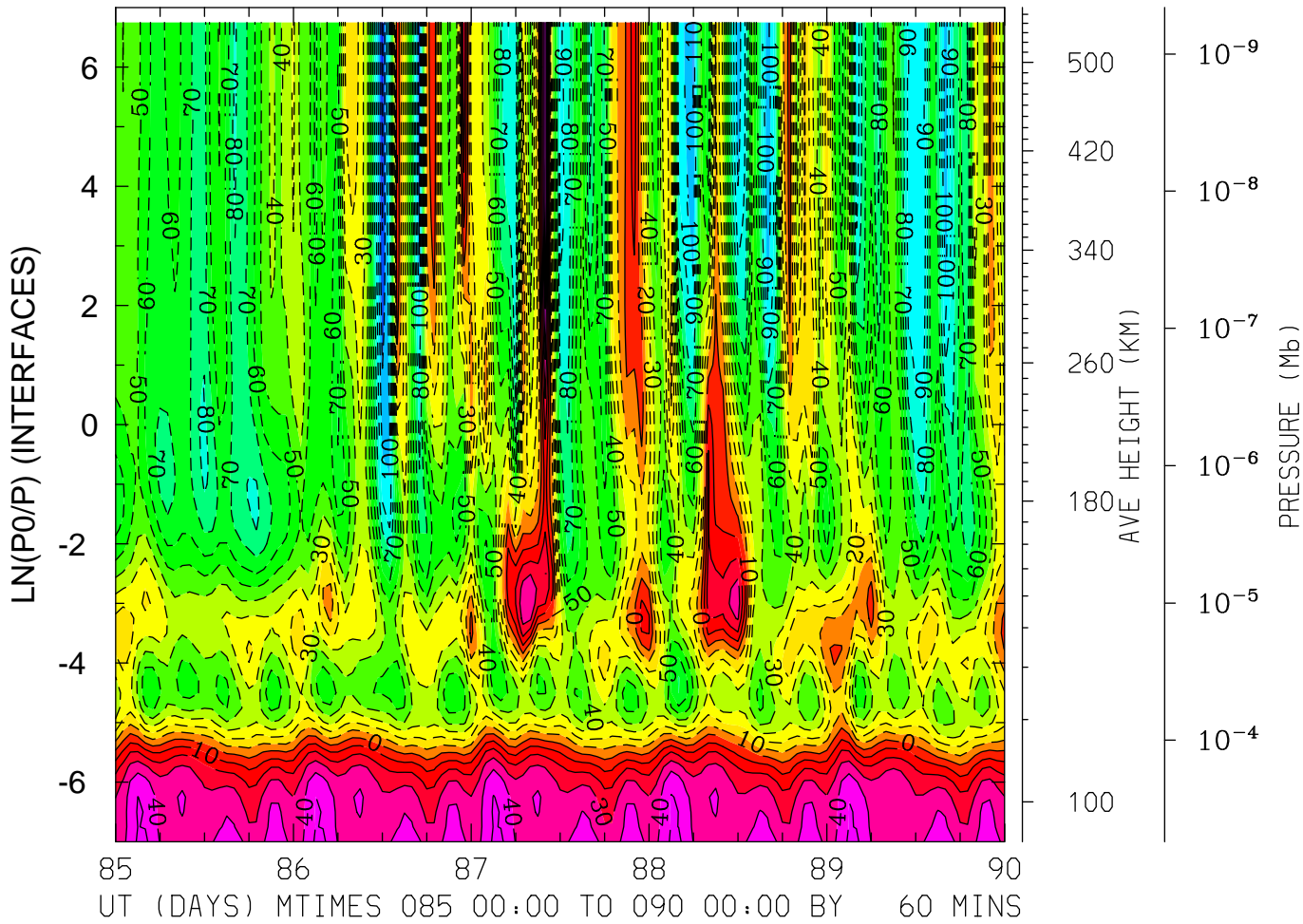
MIN,MAX= -3.6280E+01 8.8121E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= -4.3129E+01 1.9837E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

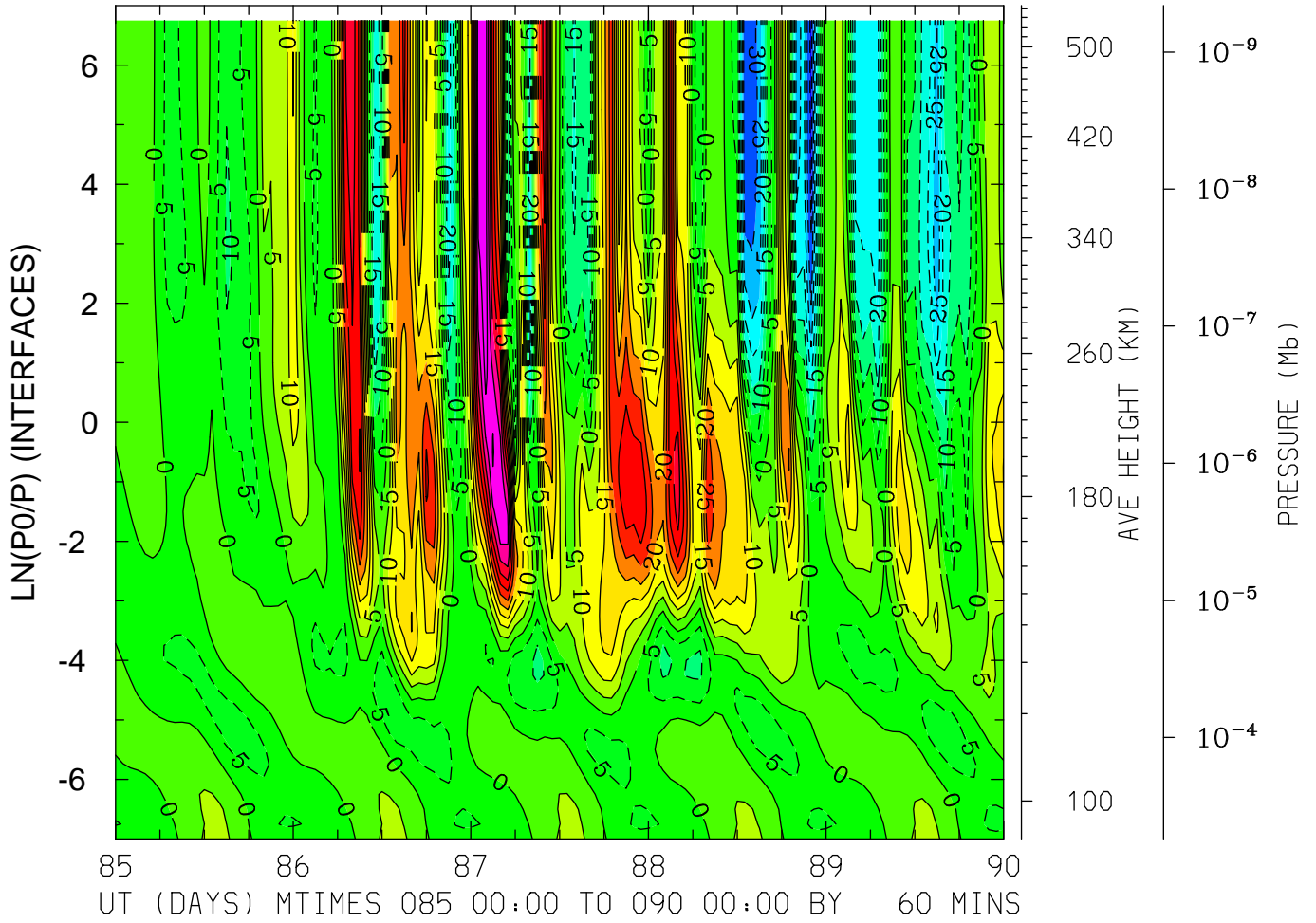
NEUTRAL MERIDIONAL WIND (M/S)  
LAT=-41.25 LOCAL TIME=12.00



MIN,MAX= -1.2271E+02 6.0048E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc



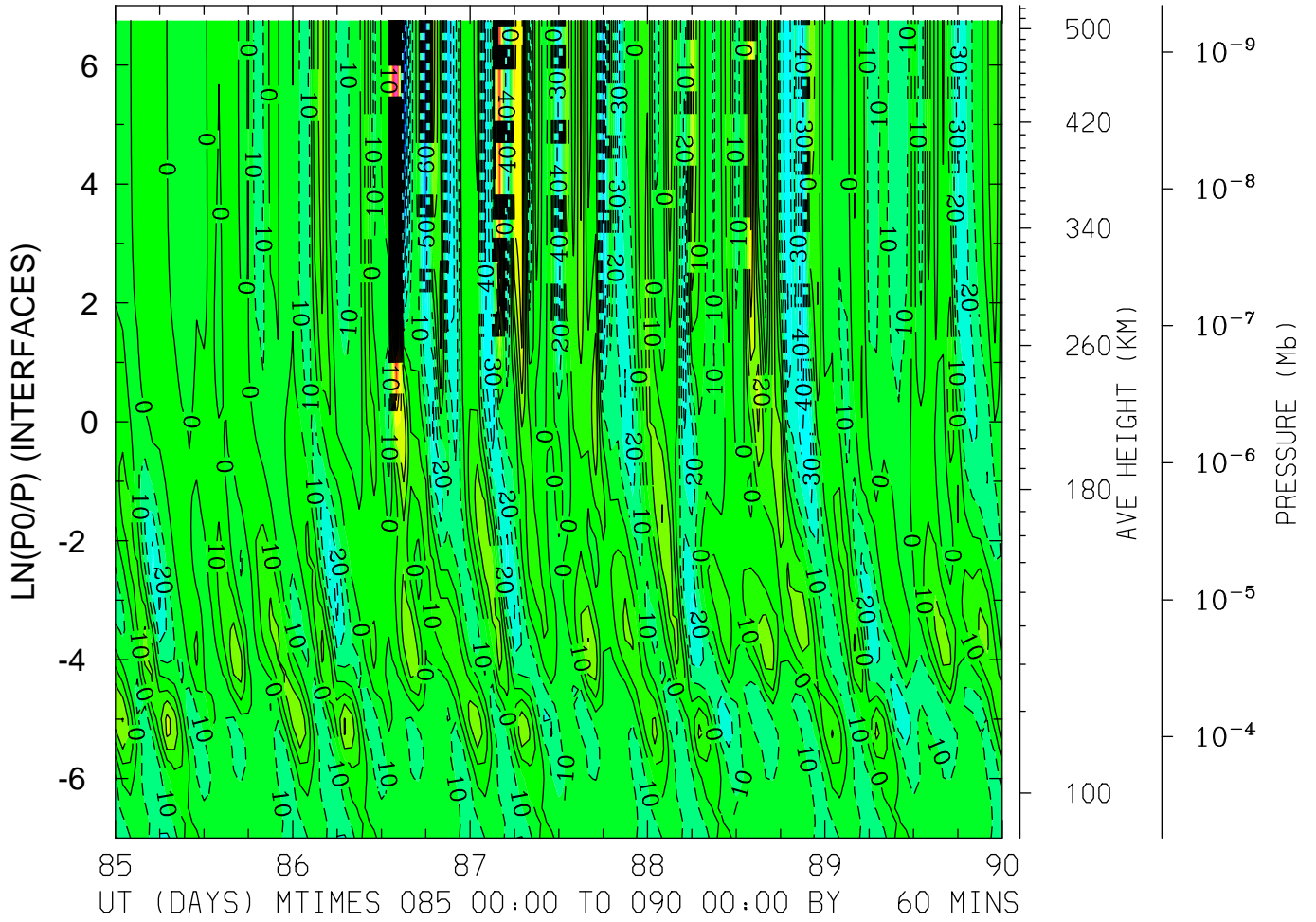
NEUTRAL MERIDIONAL WIND (M/S)  
LAT=-41.25 (ZONAL MEANS)



MIN,MAX= -3.7051E+01 5.3419E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

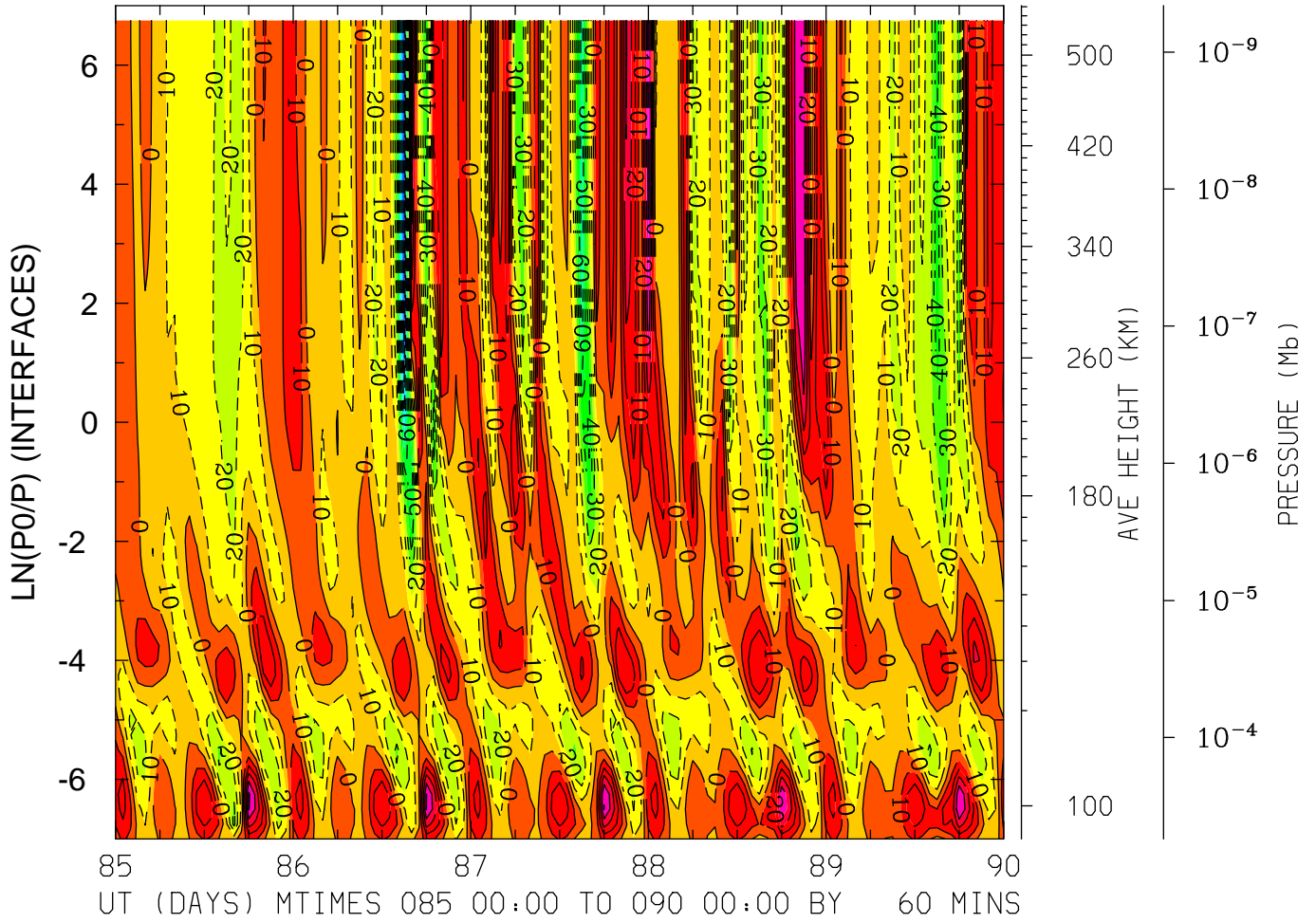


NEUTRAL MERIDIONAL WIND (M/S)  
LAT= -1.25 LOCAL TIME= 0.00



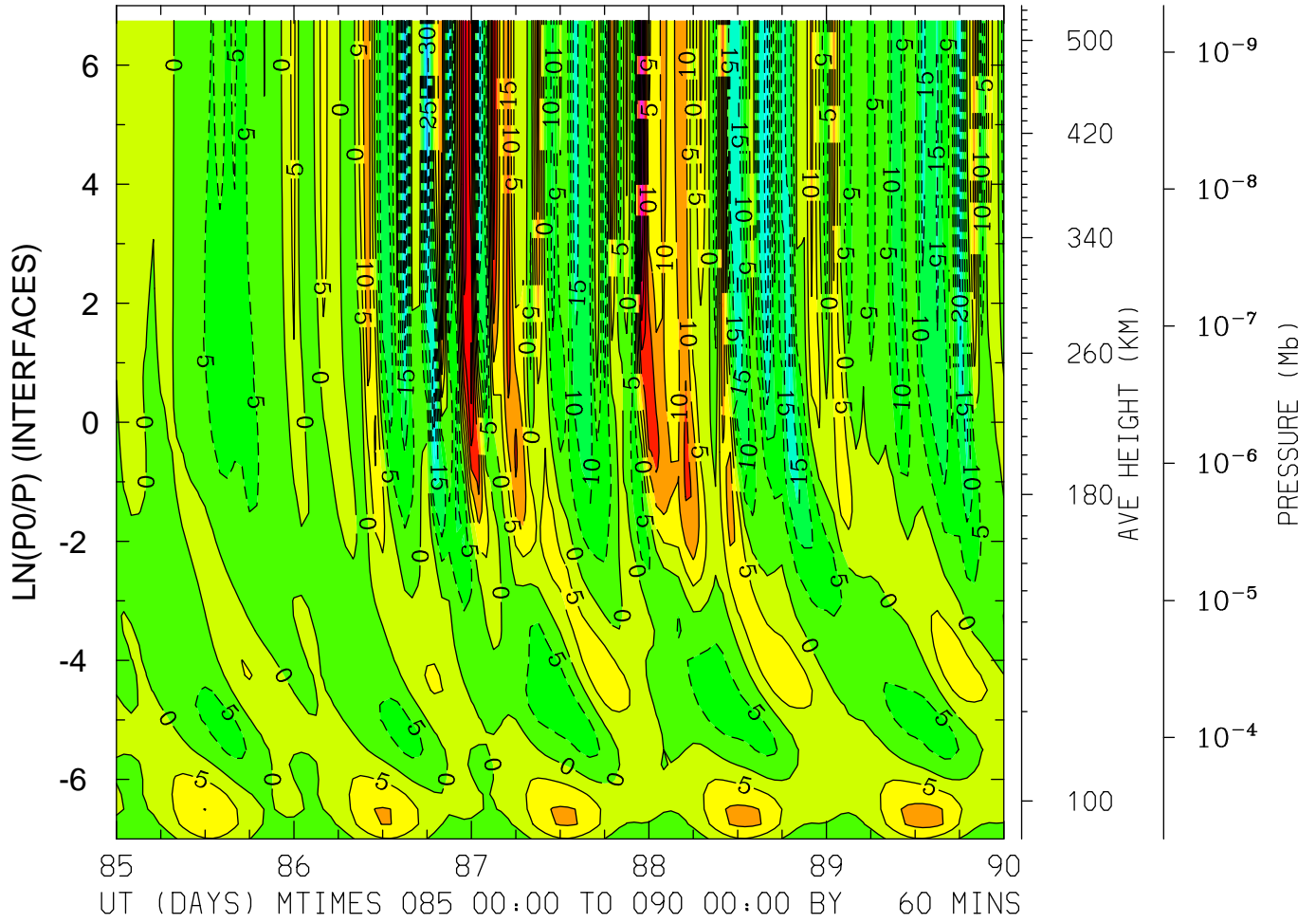
MIN,MAX= -7.0225E+01 1.3578E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



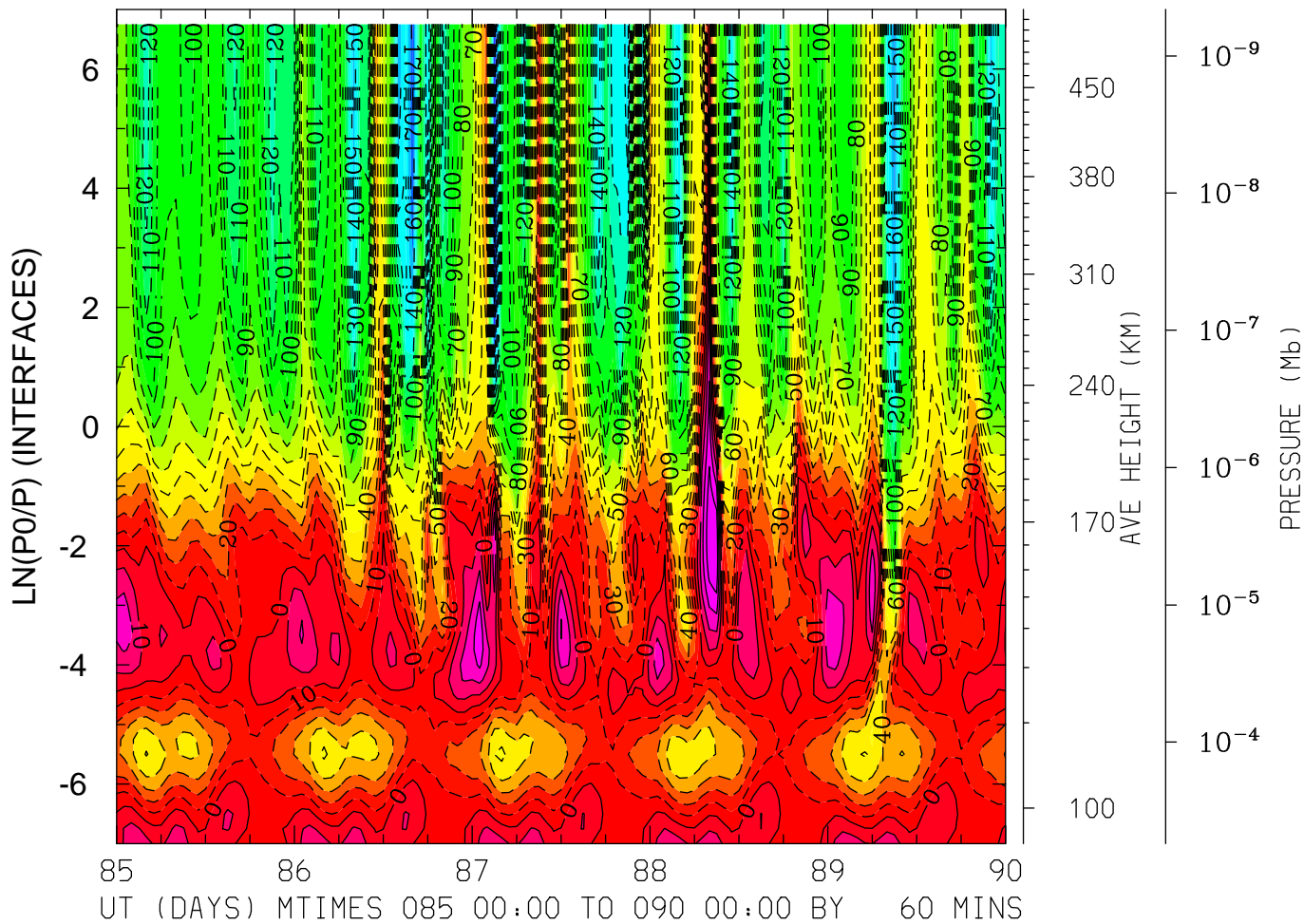
MIN,MAX= -1.0700E+02 5.3859E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



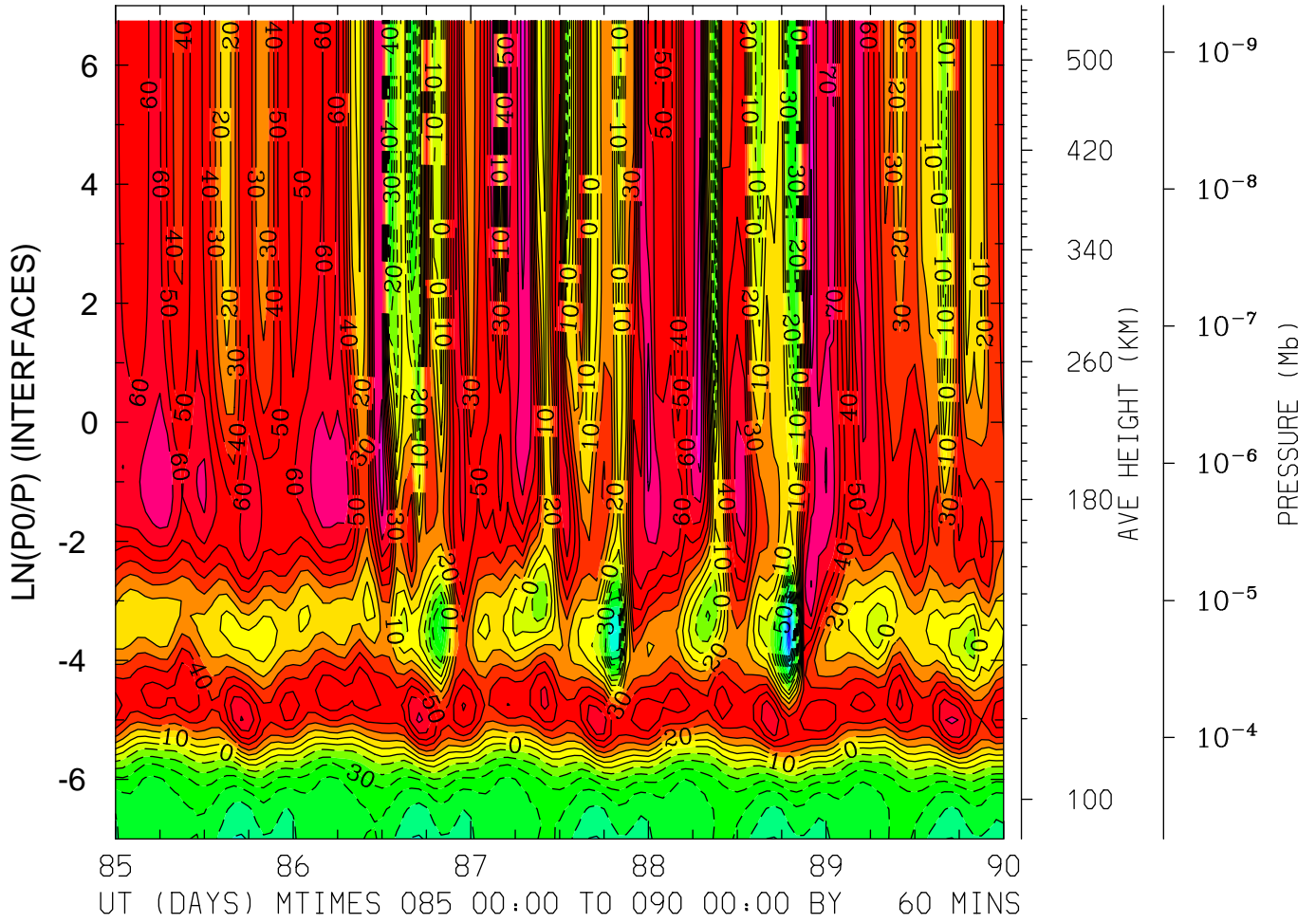
MIN,MAX= -3.0153E+01 3.7918E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= -1.8510E+02 4.8331E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

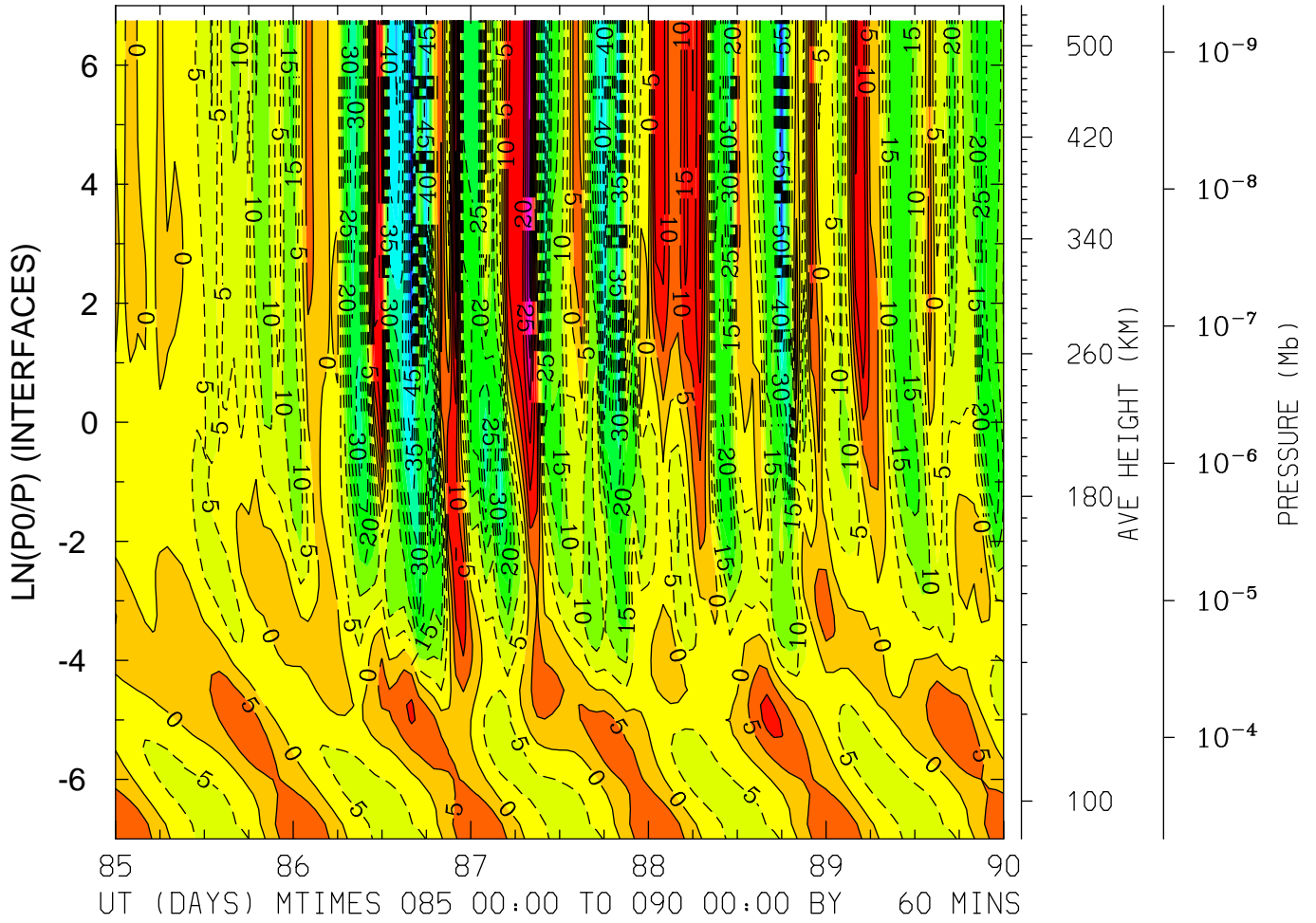
NEUTRAL MERIDIONAL WIND (M/S)  
LAT= 38.75 LOCAL TIME=12.00



MIN,MAX= -1.1765E+02 9.1456E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

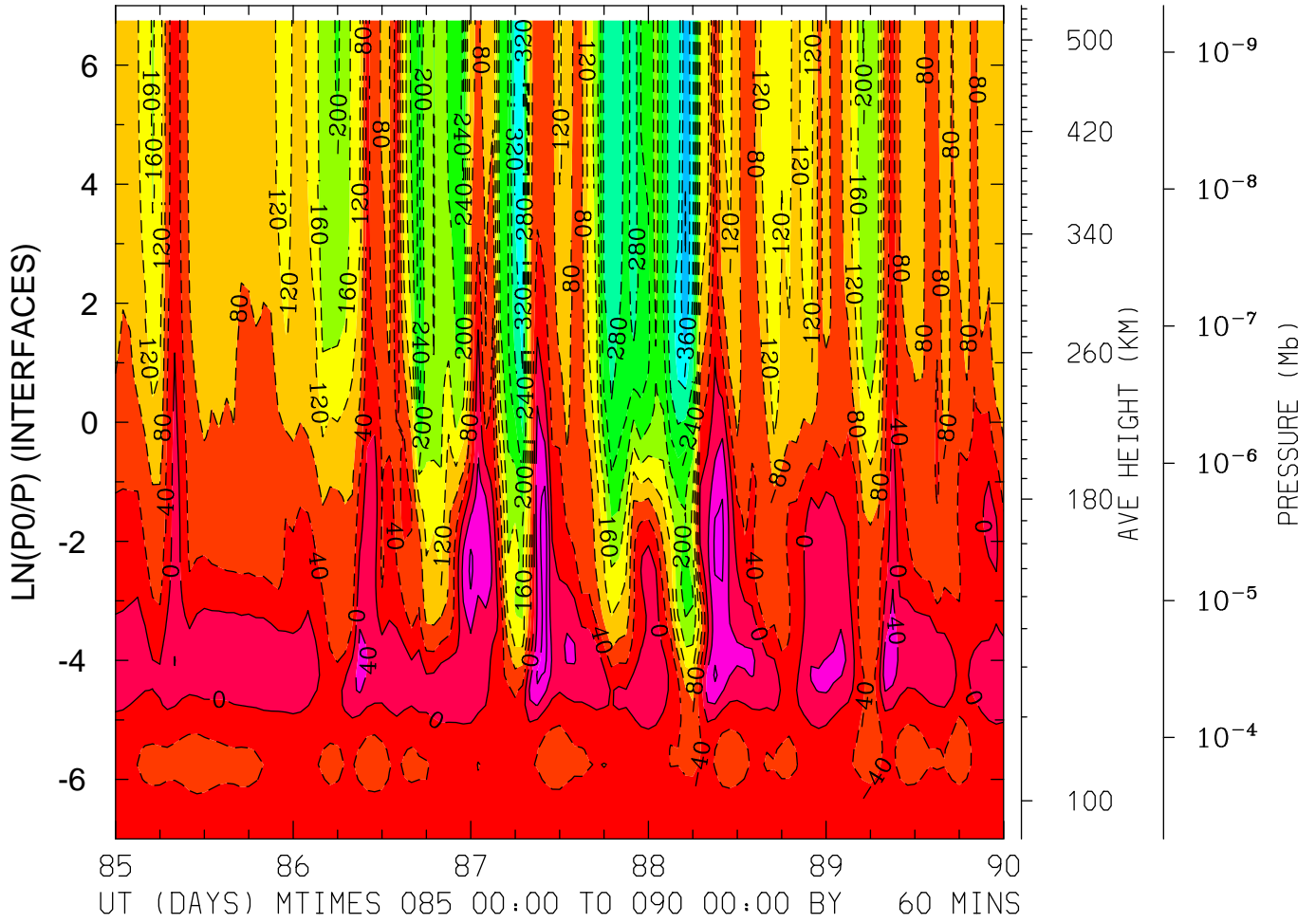


NEUTRAL MERIDIONAL WIND (M/S)  
LAT= 38.75 (ZONAL MEANS)



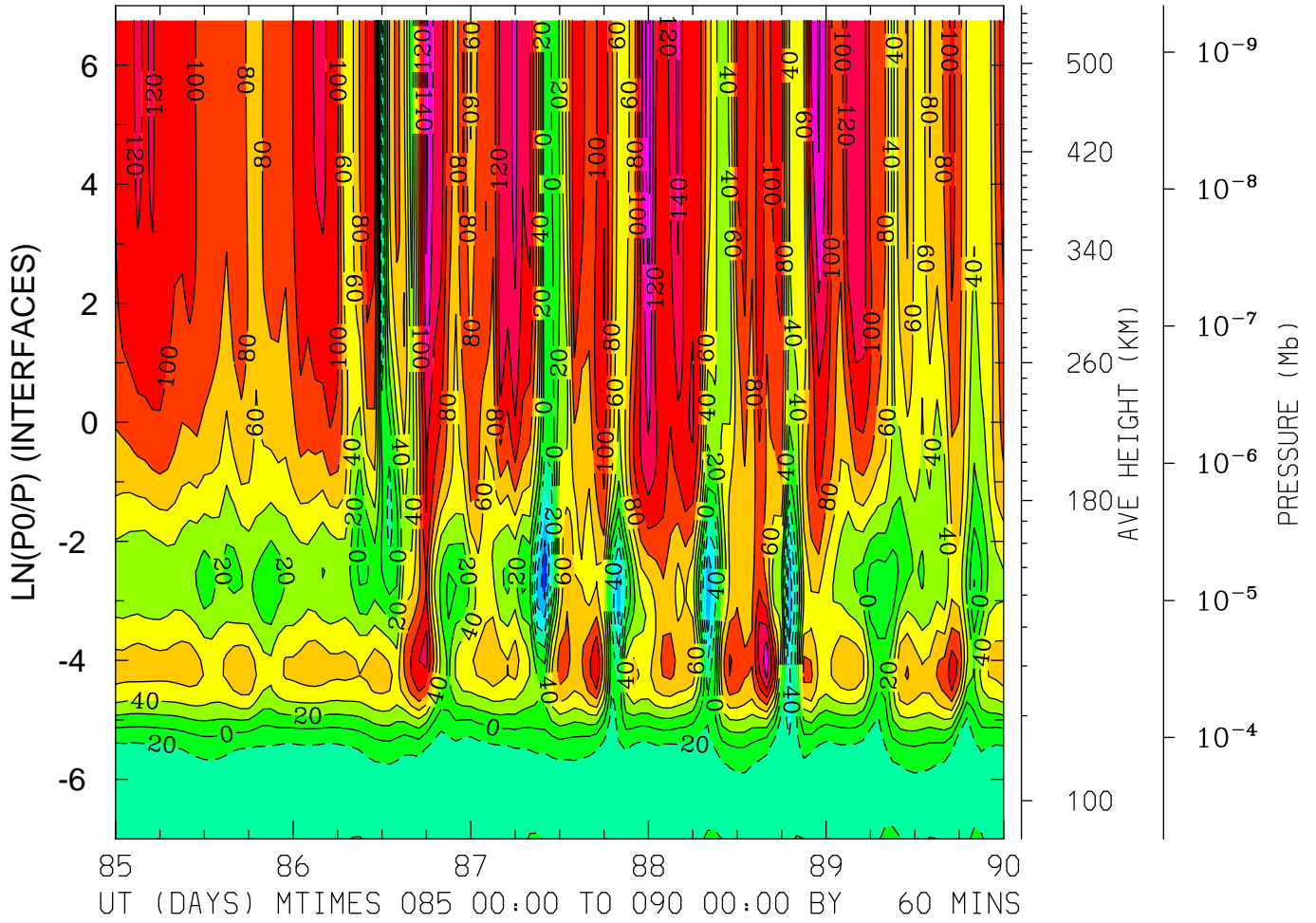
MIN,MAX= -5.8480E+01 3.6417E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= -4.0100E+02 1.0728E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

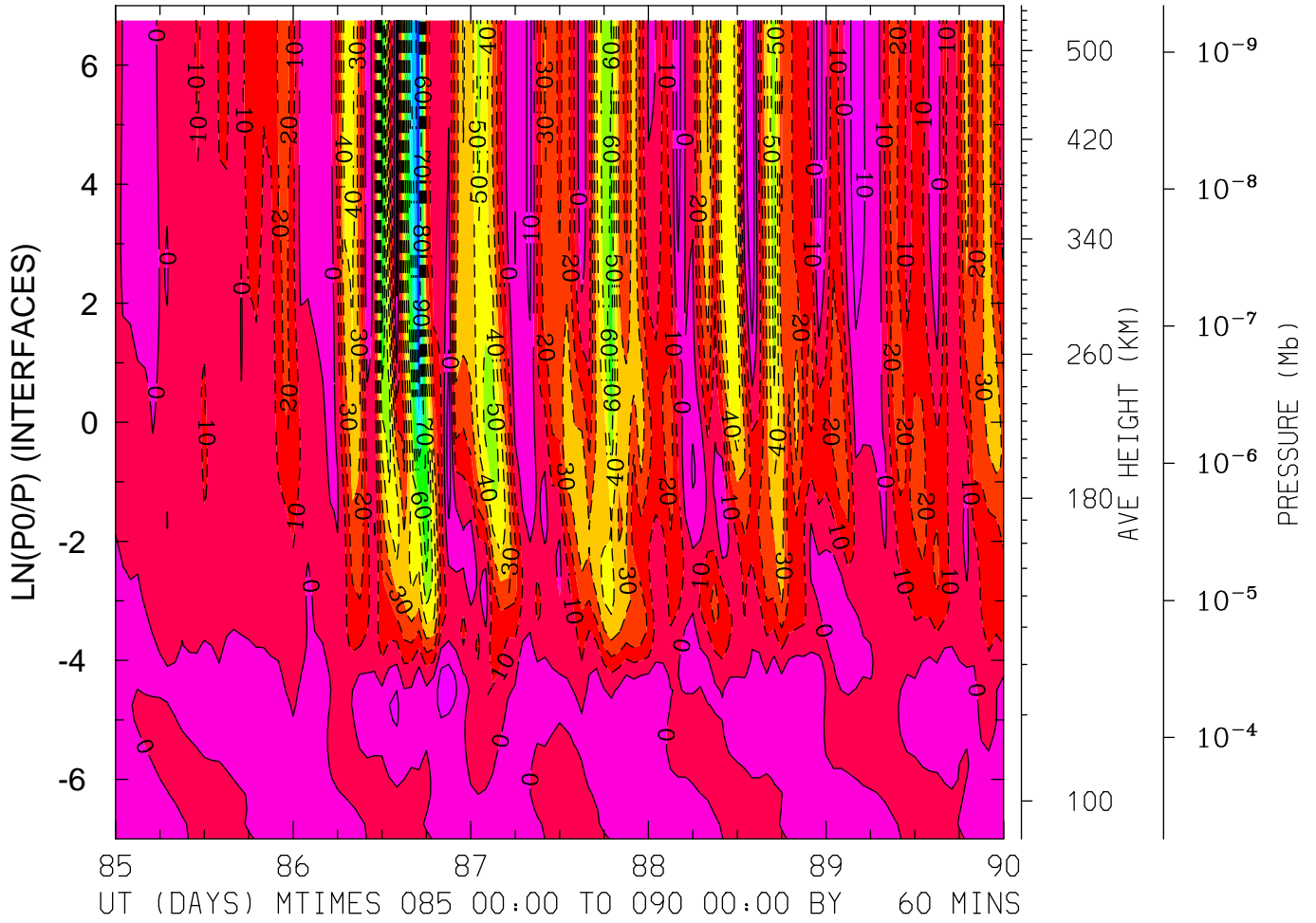
NEUTRAL MERIDIONAL WIND (M/S)  
LAT= 58.75 LOCAL TIME=12.00



MIN,MAX= -9.3015E+01 1.7365E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

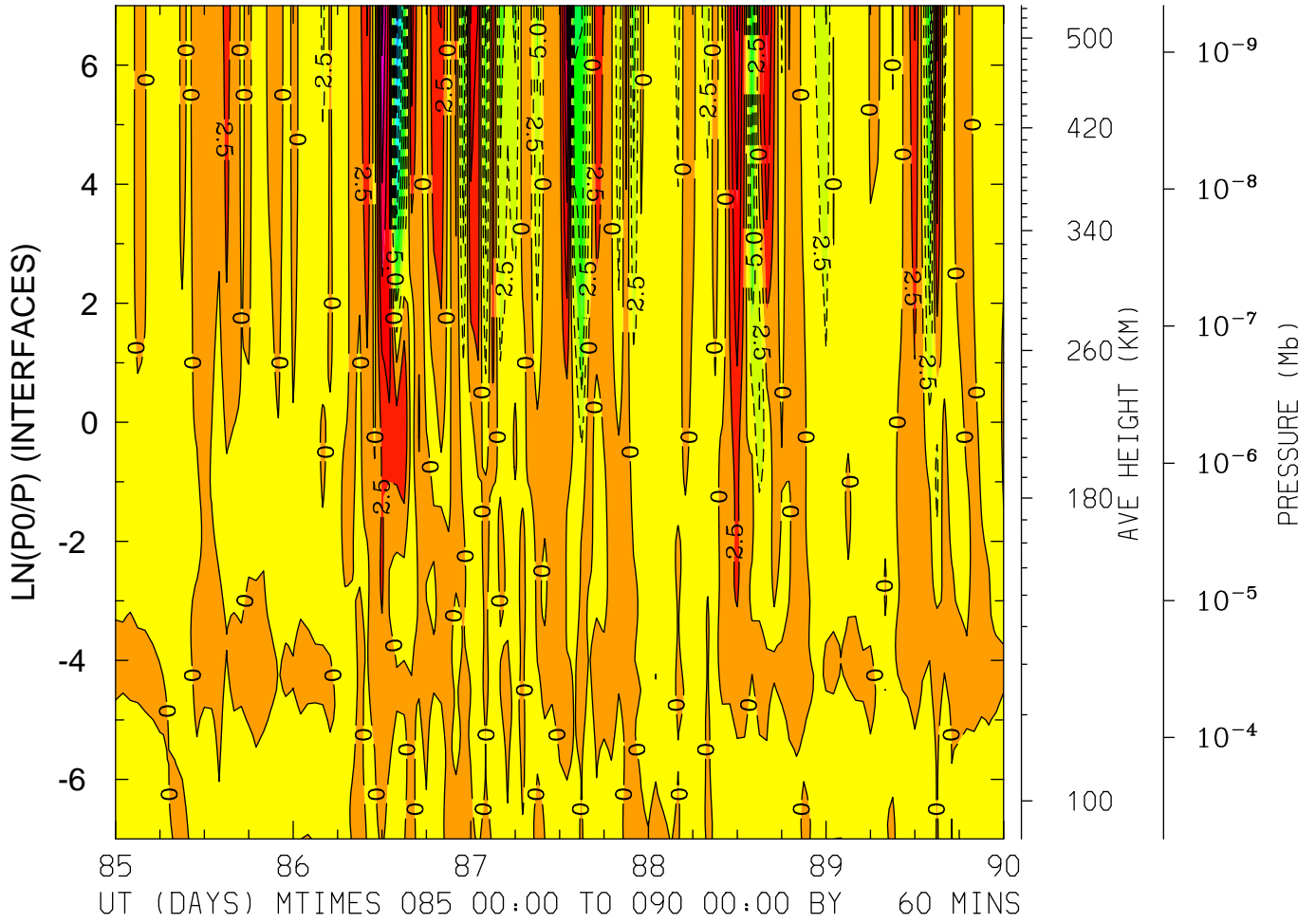


NEUTRAL MERIDIONAL WIND (M/S)  
LAT= 58.75 (ZONAL MEANS)



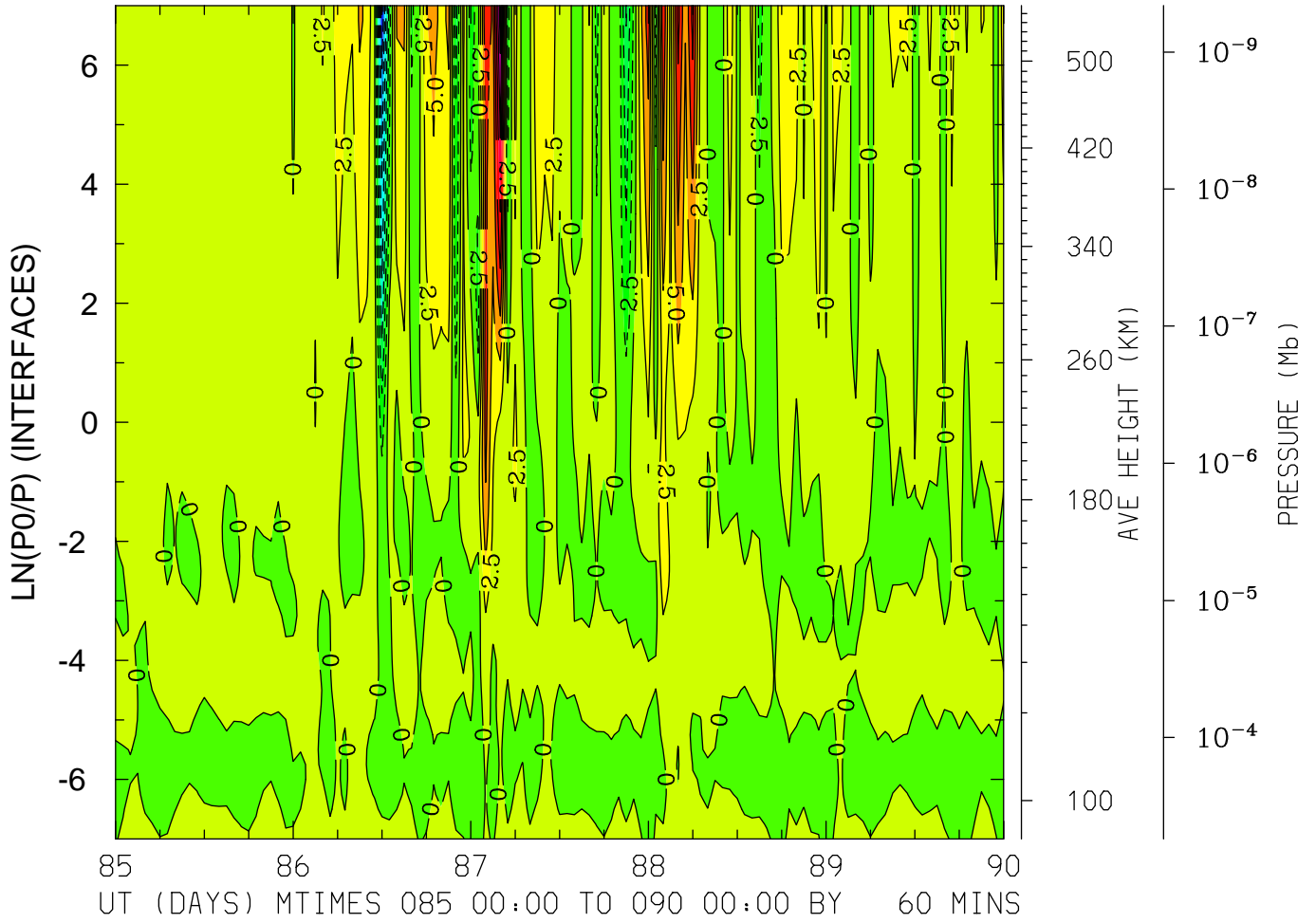
MIN,MAX= -1.1997E+02 1.7961E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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

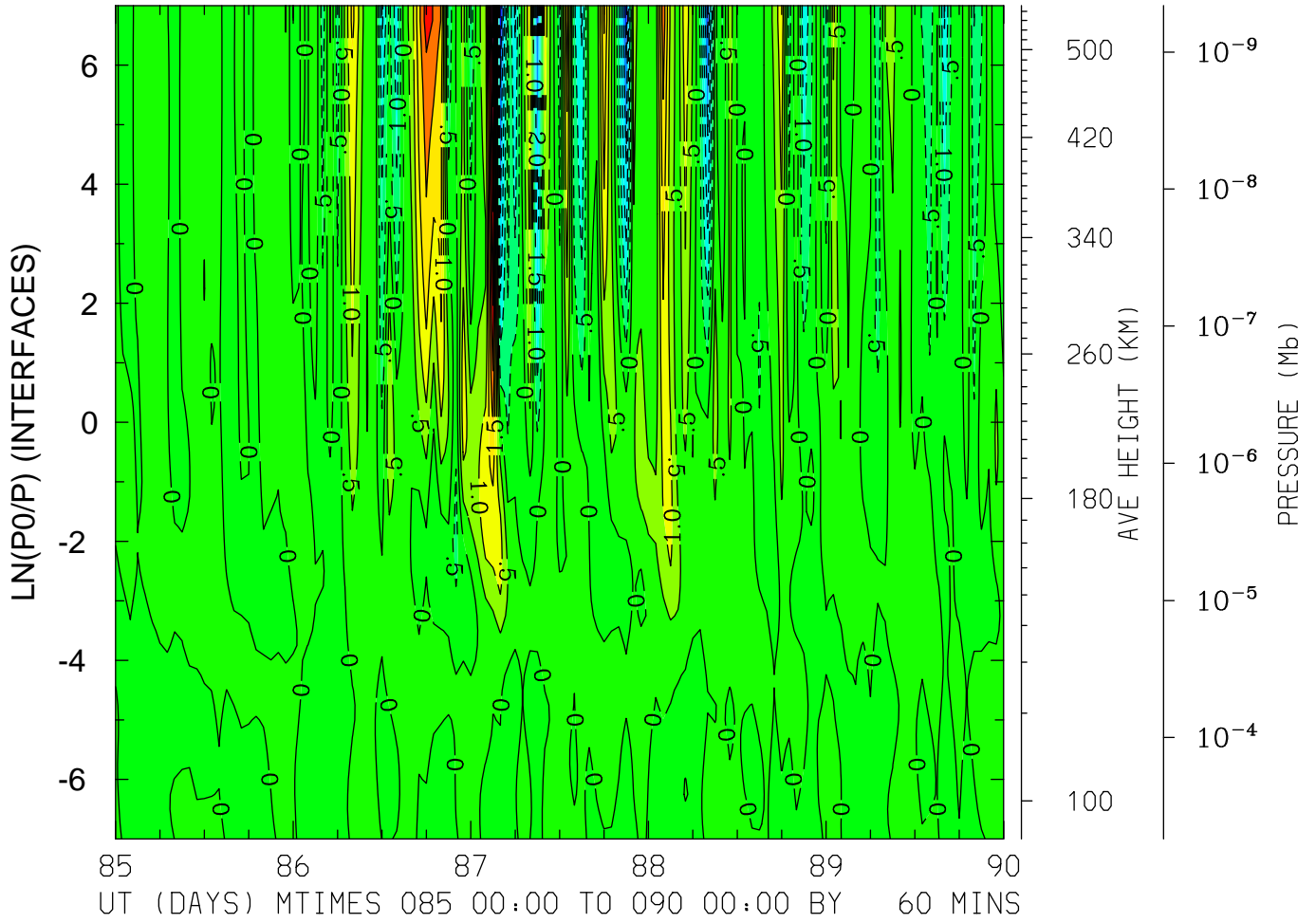


MIN,MAX= -2.0459E+01 1.3457E+01 INTERVAL= 2.5000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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

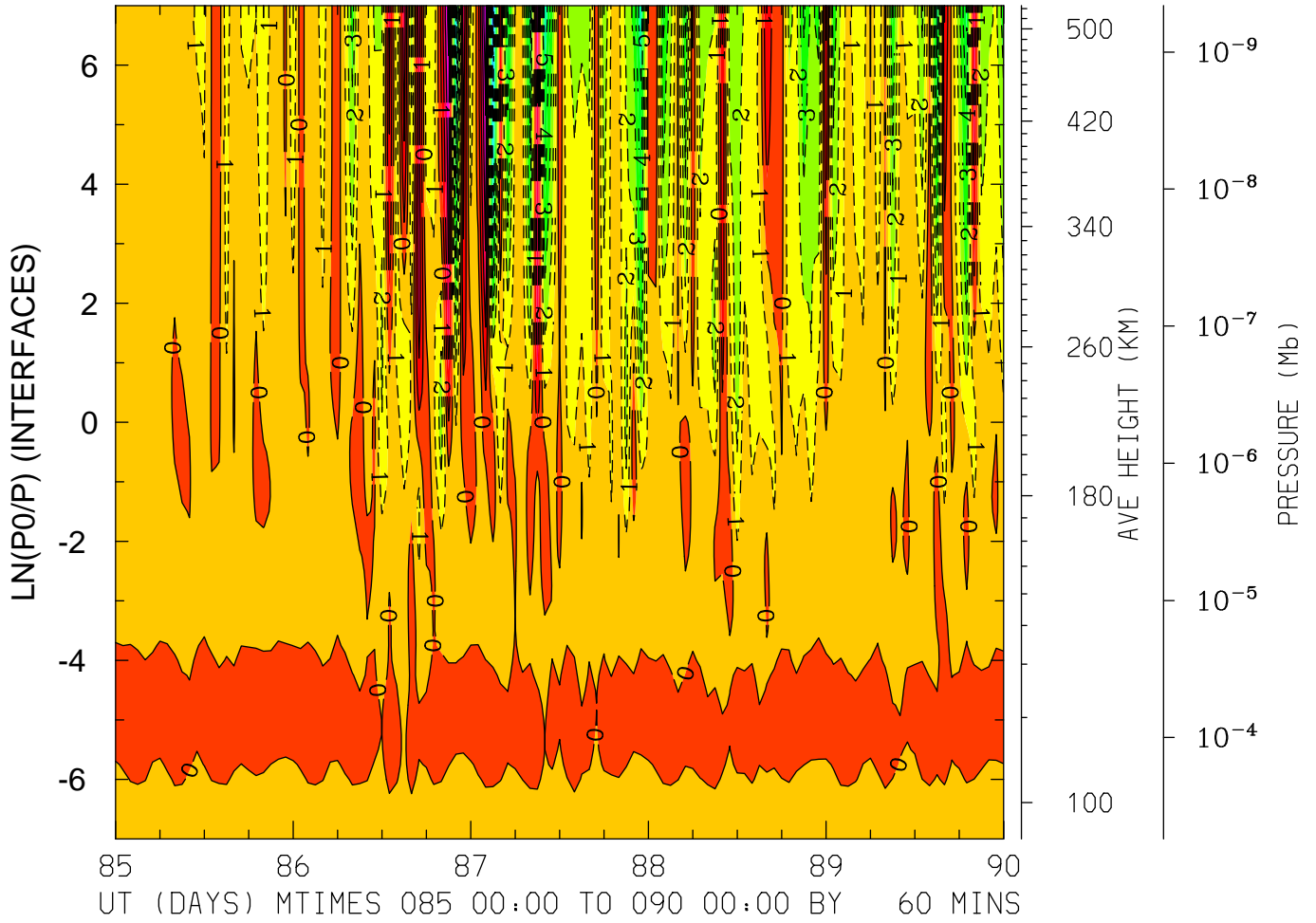


NEUTRAL VERTICAL WIND (PLUS UP) (M/S)  
LAT=-61.25 (ZONAL MEANS)



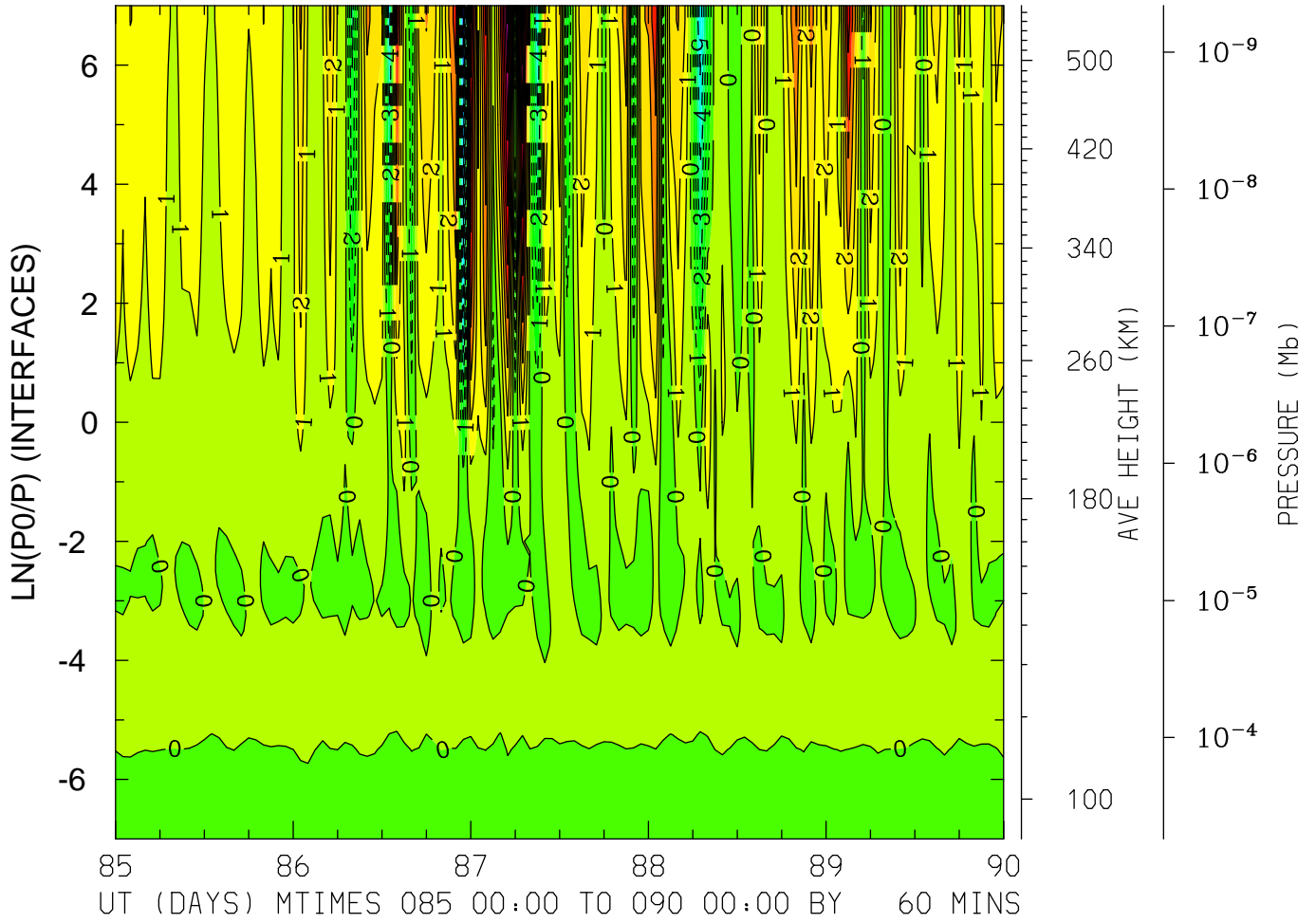
MIN,MAX= -2.9409E+00 4.6932E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= -8.8219E+00 5.0065E+00 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

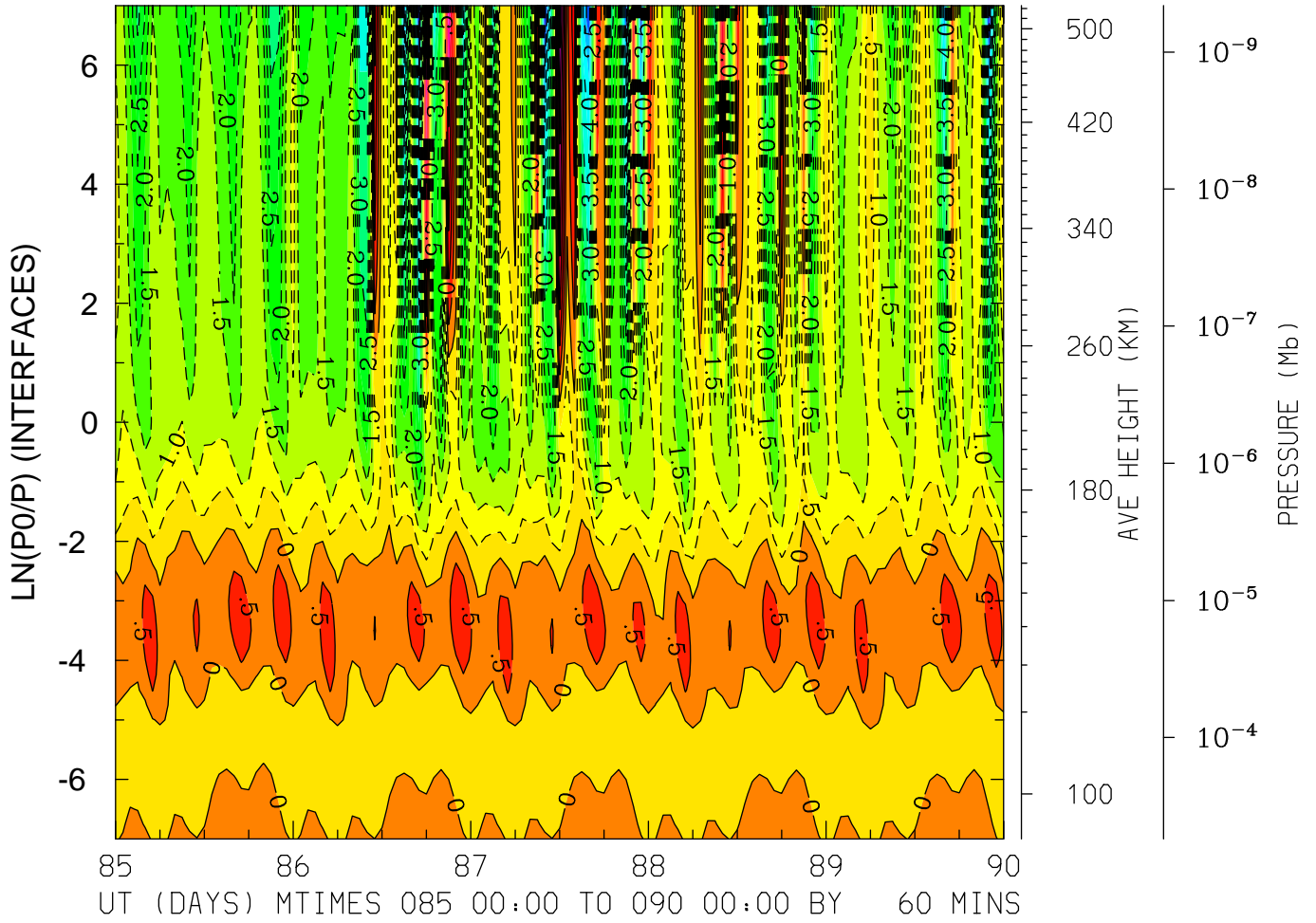
NEUTRAL VERTICAL WIND (PLUS UP) (M/S)  
LAT=-41.25 LOCAL TIME=12.00



MIN,MAX= -8.7919E+00 9.0878E+00 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc



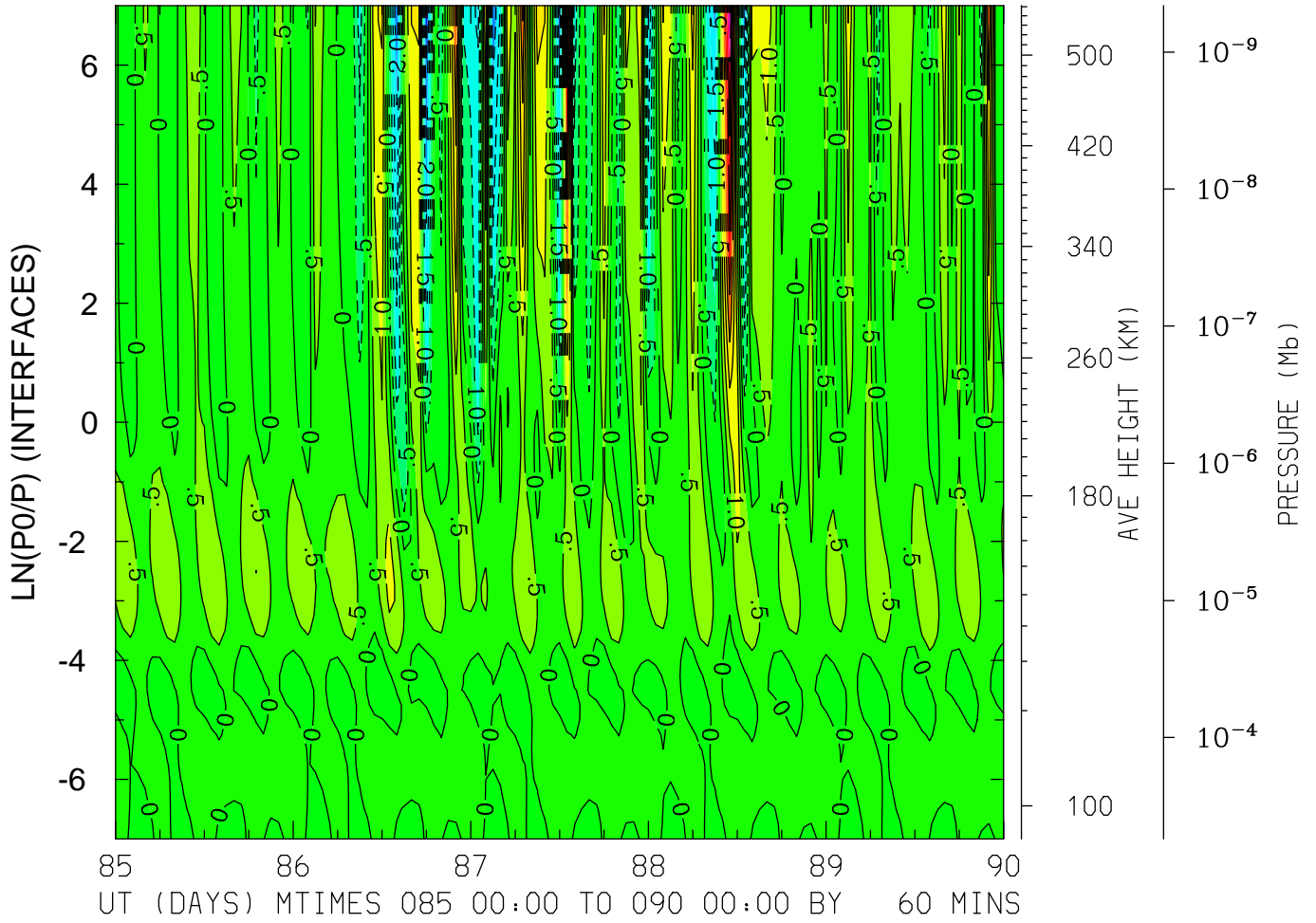
NEUTRAL VERTICAL WIND (PLUS UP) (M/S)  
LAT= -1.25 LOCAL TIME= 0.00



MIN,MAX= -5.8938E+00 3.3001E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

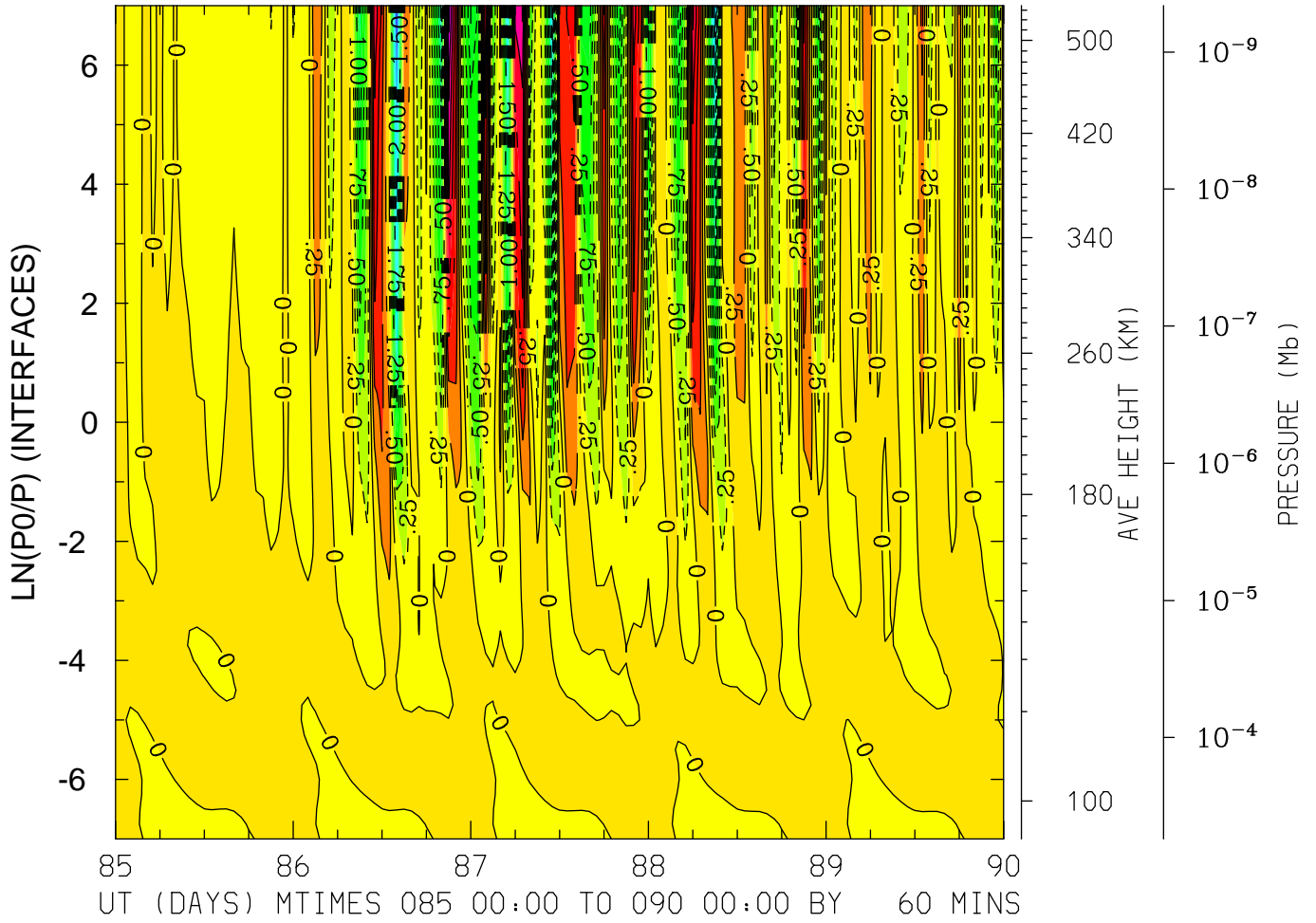


NEUTRAL VERTICAL WIND (PLUS UP) (M/S)  
LAT= -1.25 LOCAL TIME=12.00



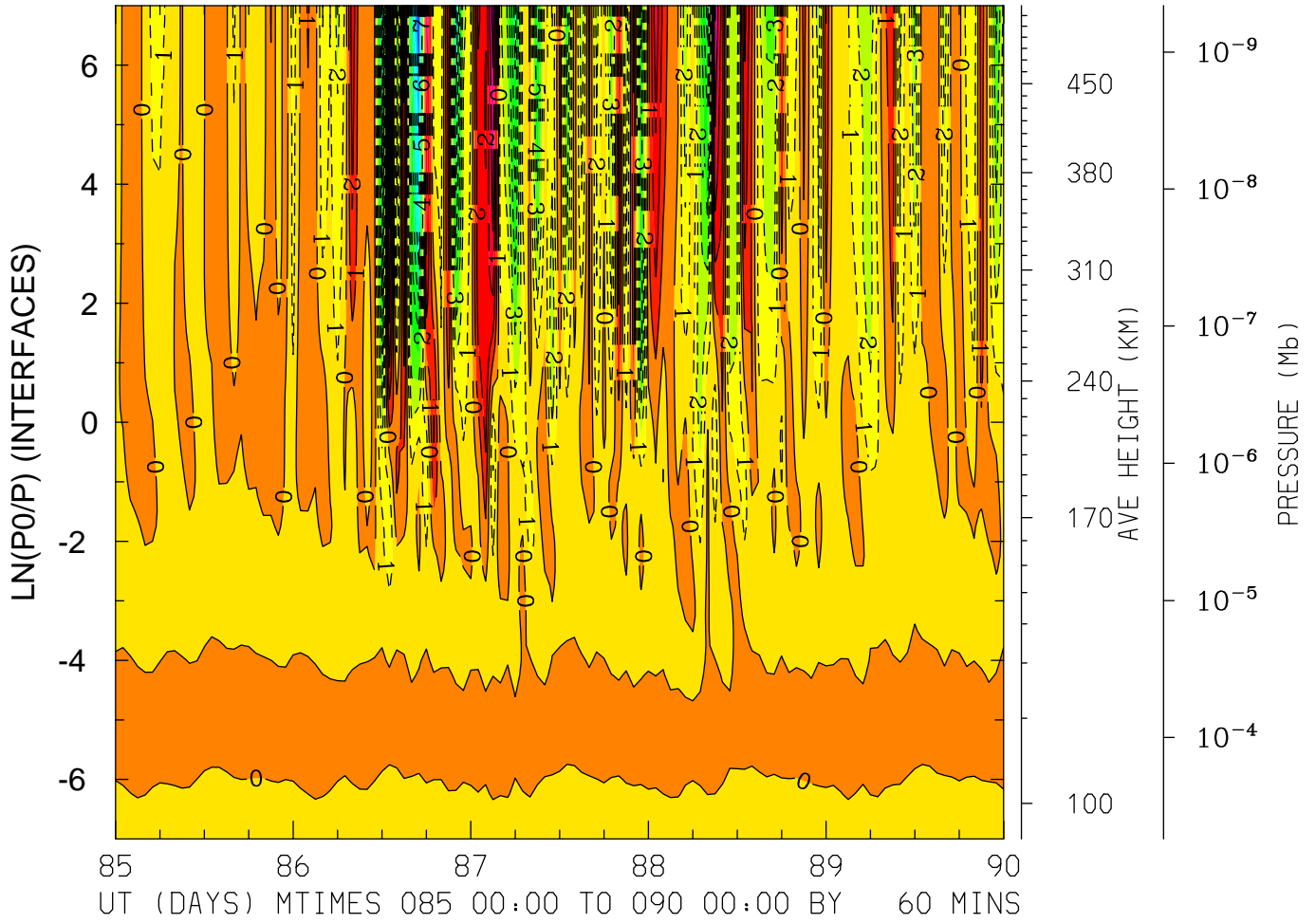
MIN,MAX= -2.8082E+00 4.5620E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



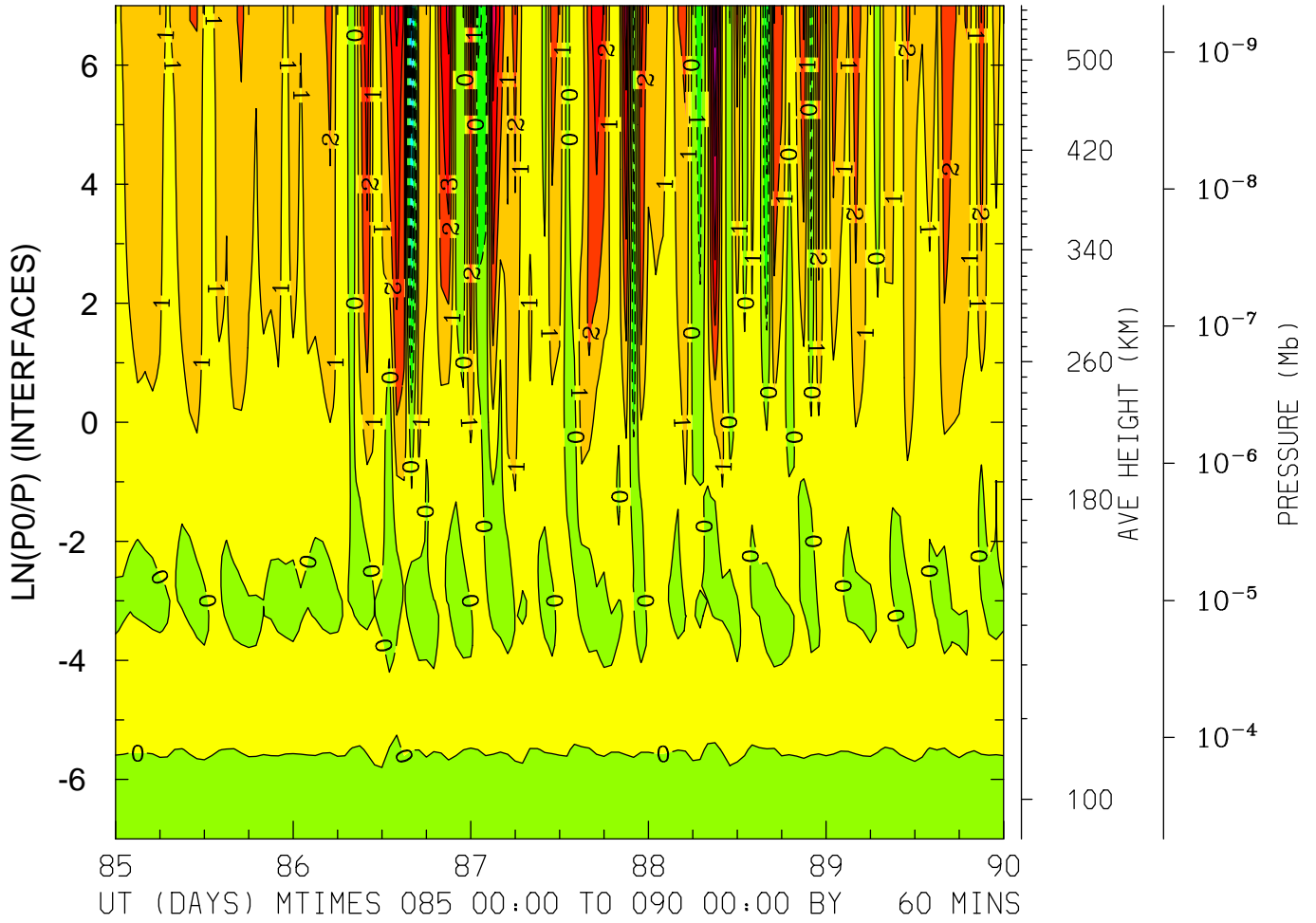
MIN,MAX= -2.6600E+00 1.8236E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



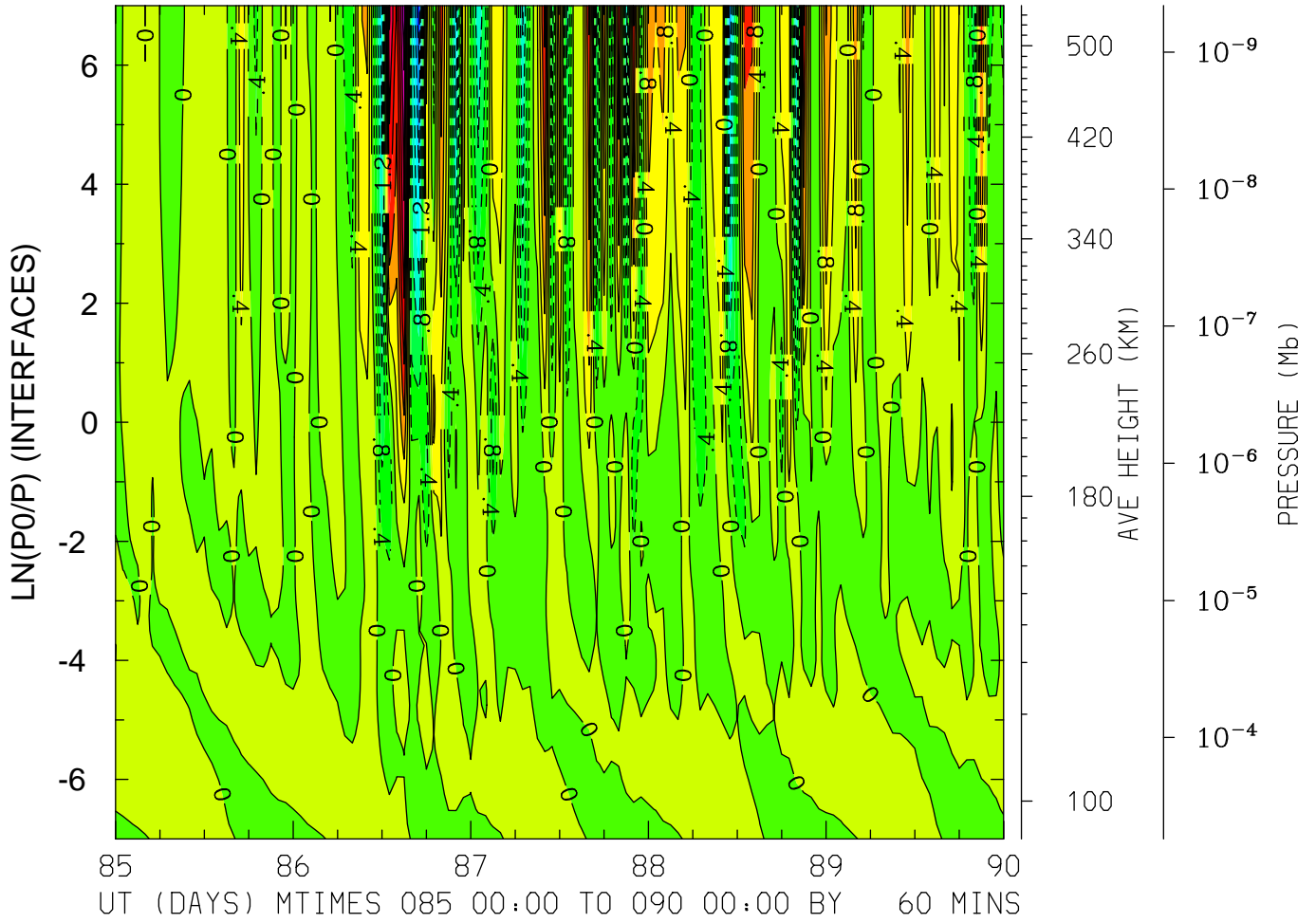
MIN,MAX= -1.1599E+01 6.4599E+00 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



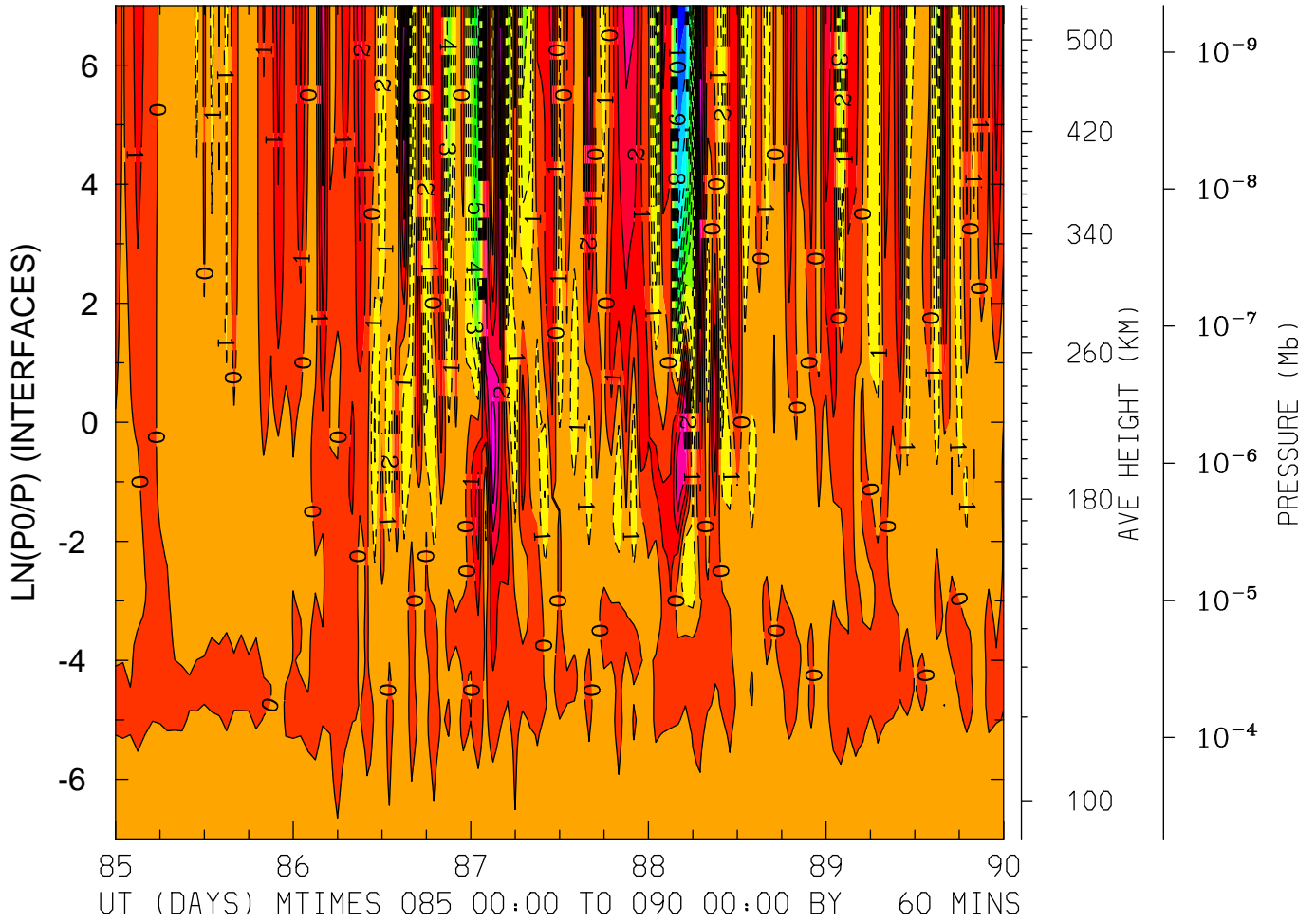
MIN,MAX= -6.1703E+00 6.4703E+00 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



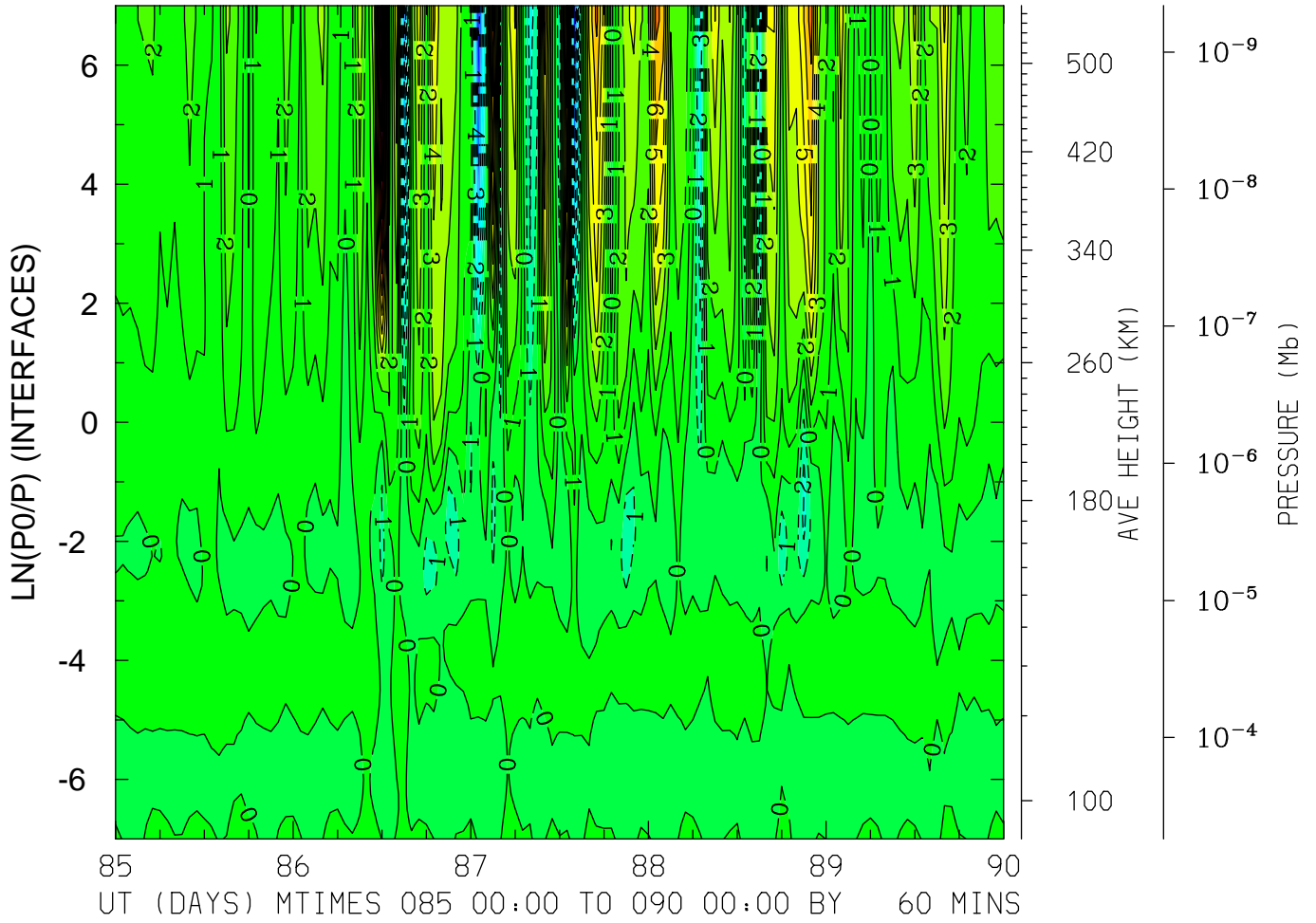
MIN,MAX= -2.6881E+00 3.1059E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



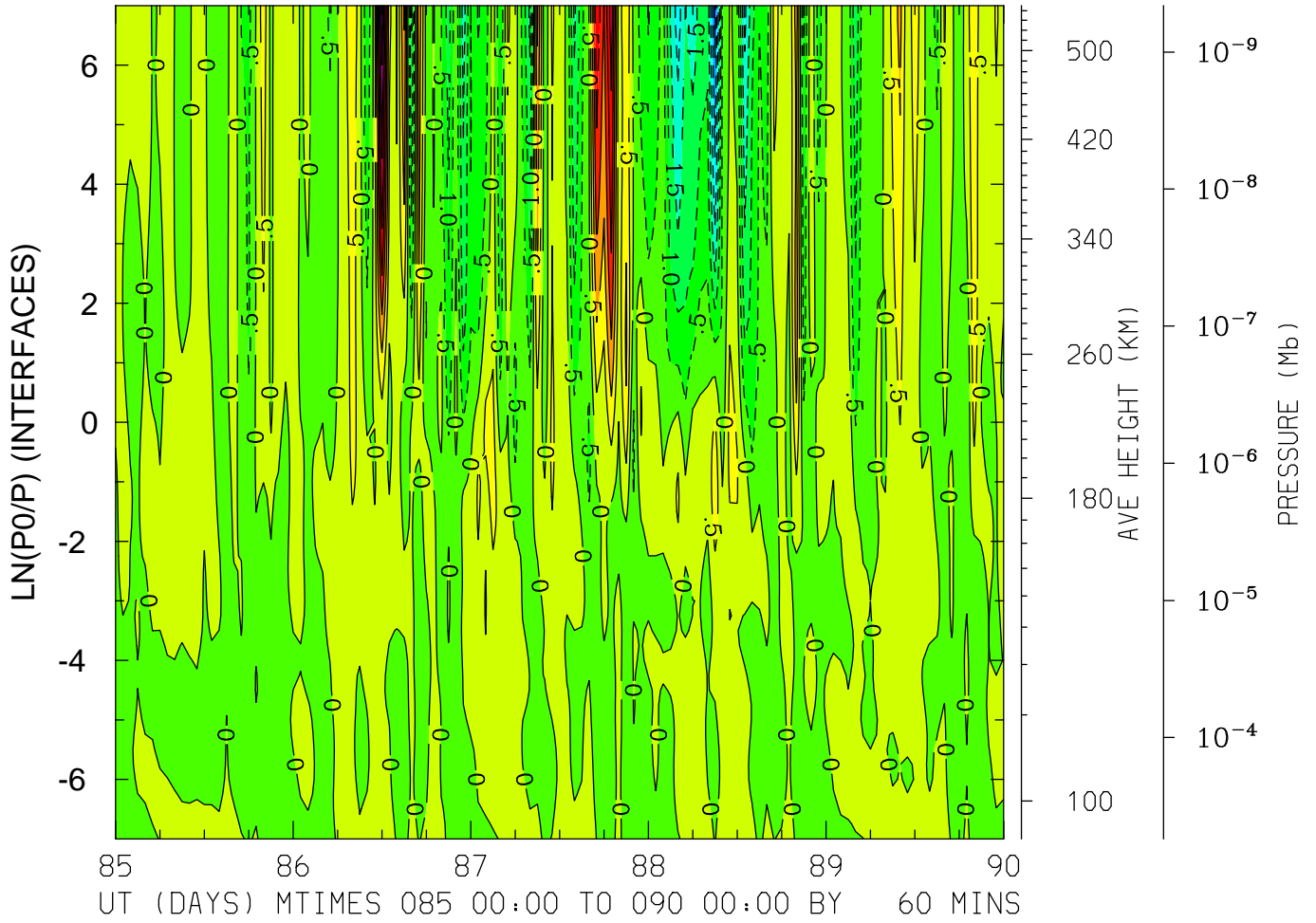
MIN,MAX= -1.1812E+01 5.4782E+00 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= -7.2379E+00 1.4799E+01 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

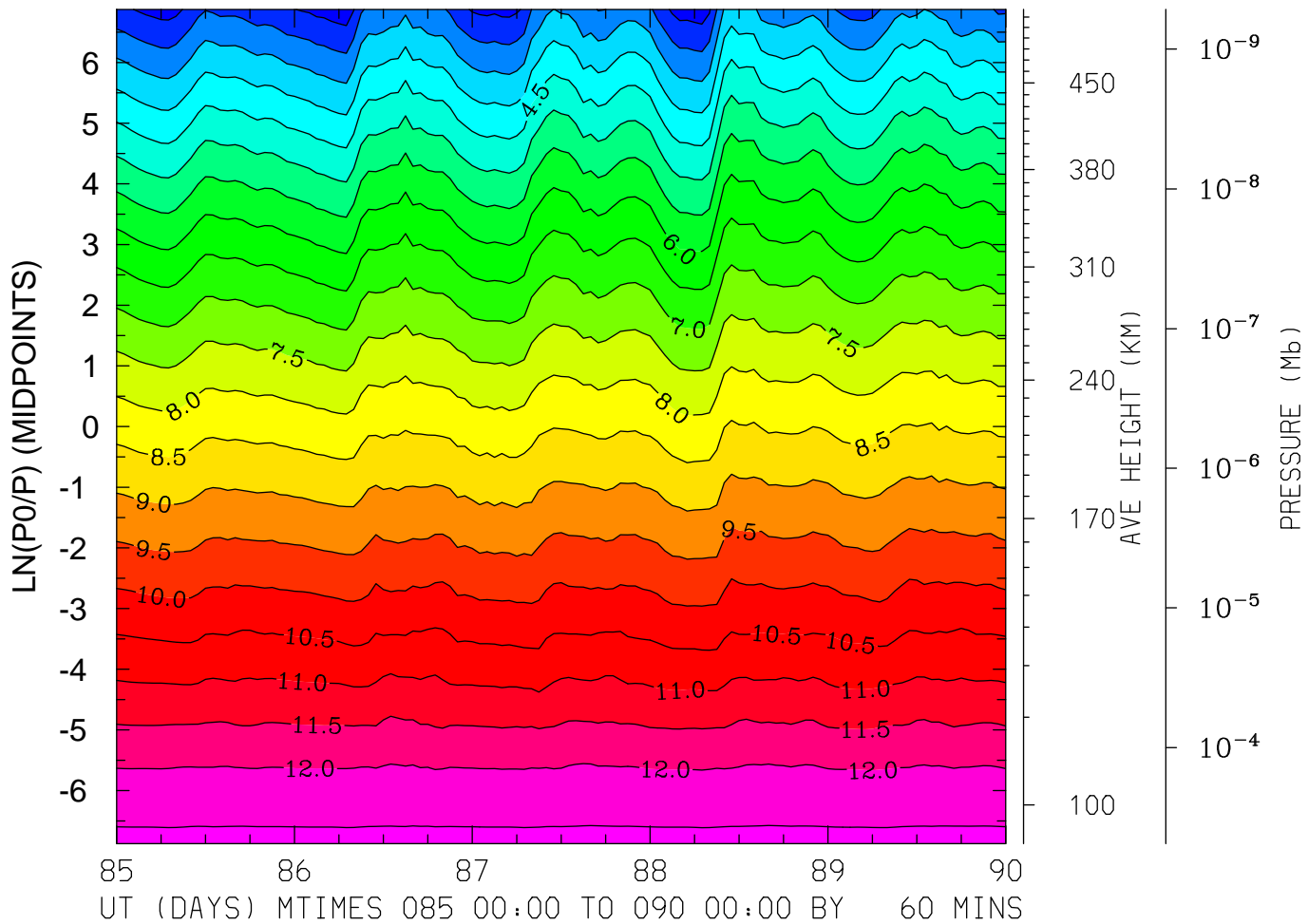
NEUTRAL VERTICAL WIND (PLUS UP) (M/S)  
LAT= 58.75 (ZONAL MEANS)



MIN,MAX= -3.2561E+00 3.8795E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

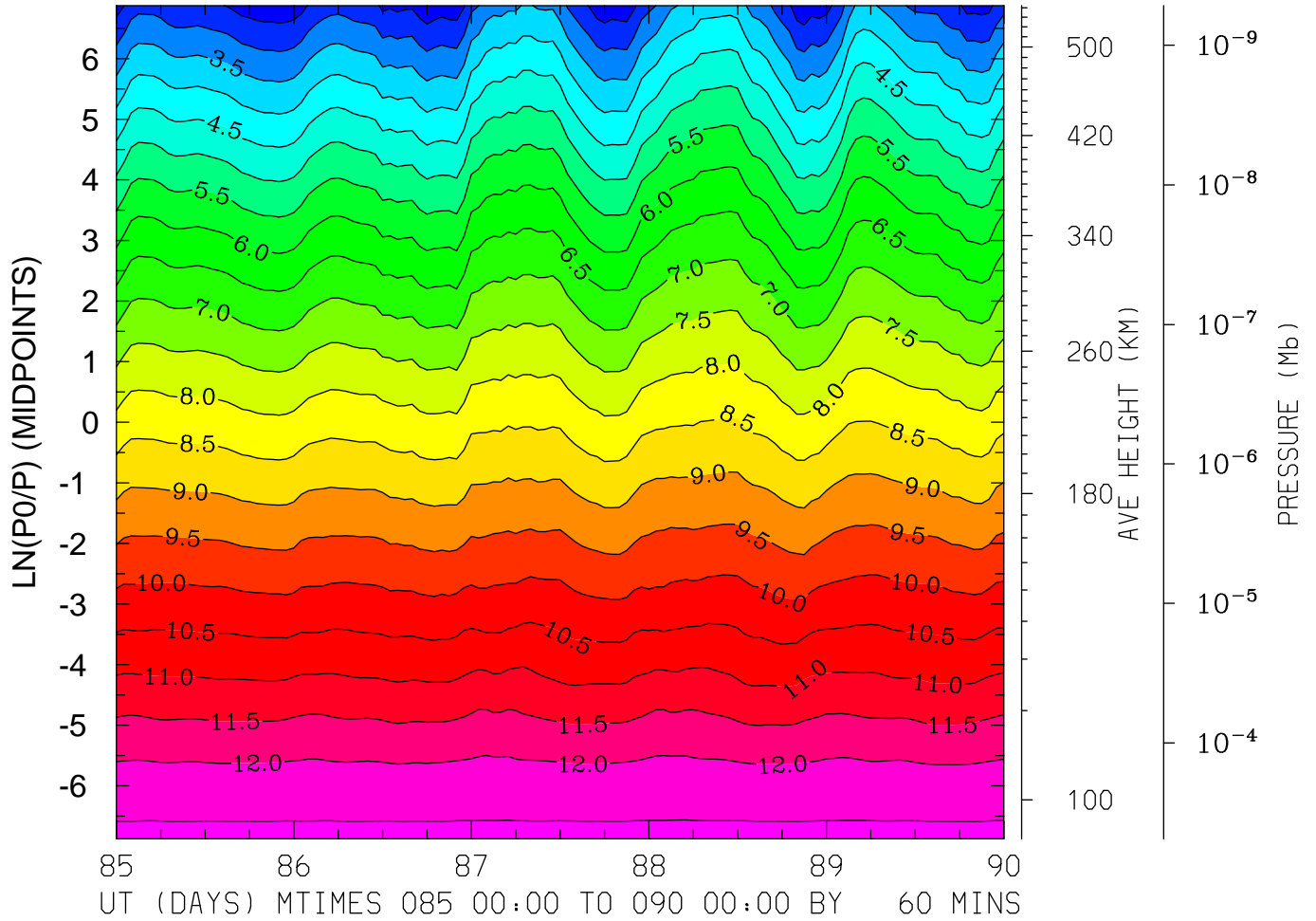


LOG10 MOLECULAR OXYGEN (CM3)  
LAT=-61.25 LOCAL TIME= 0.00



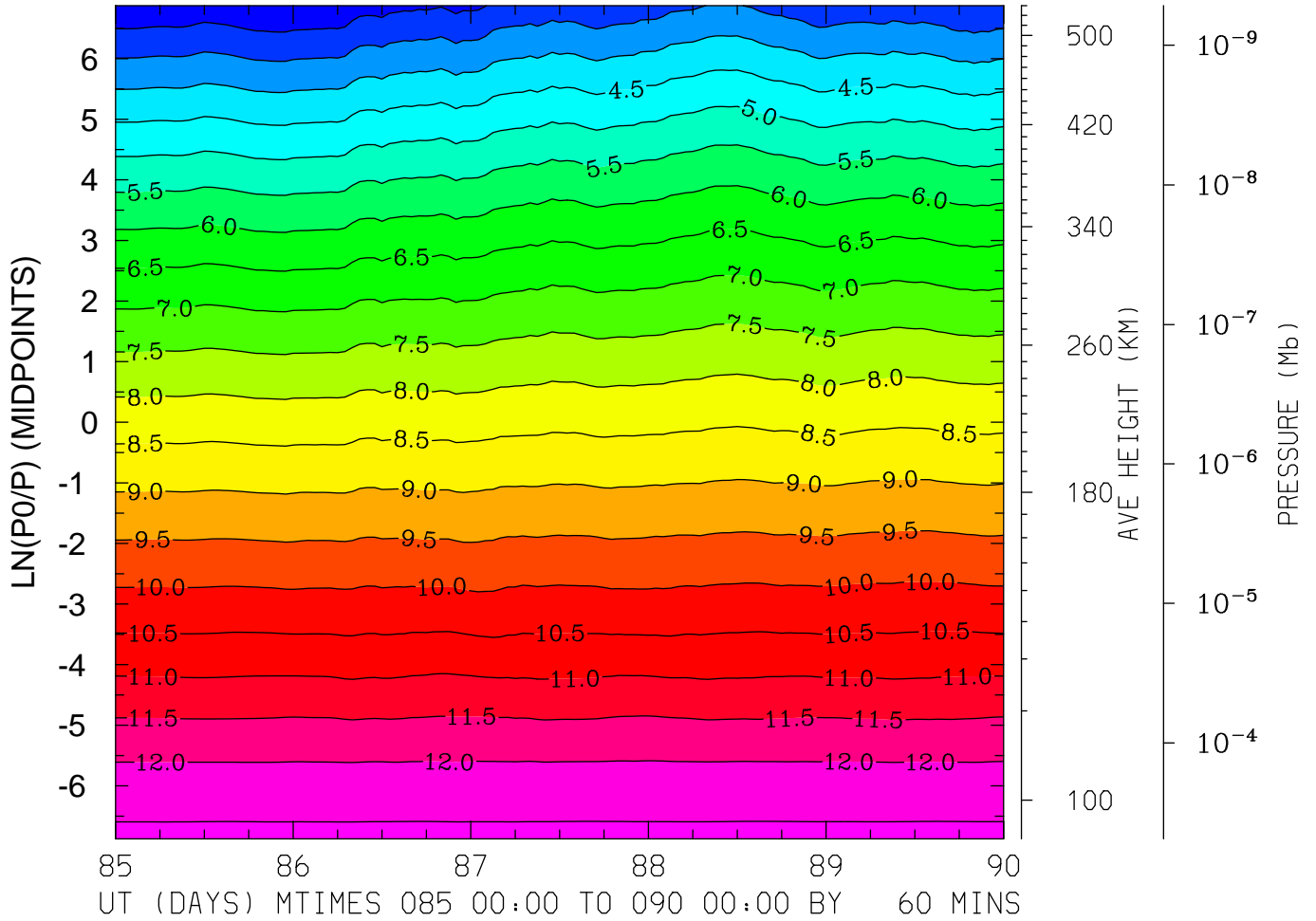
MIN,MAX= 2.1864E+00 1.2606E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



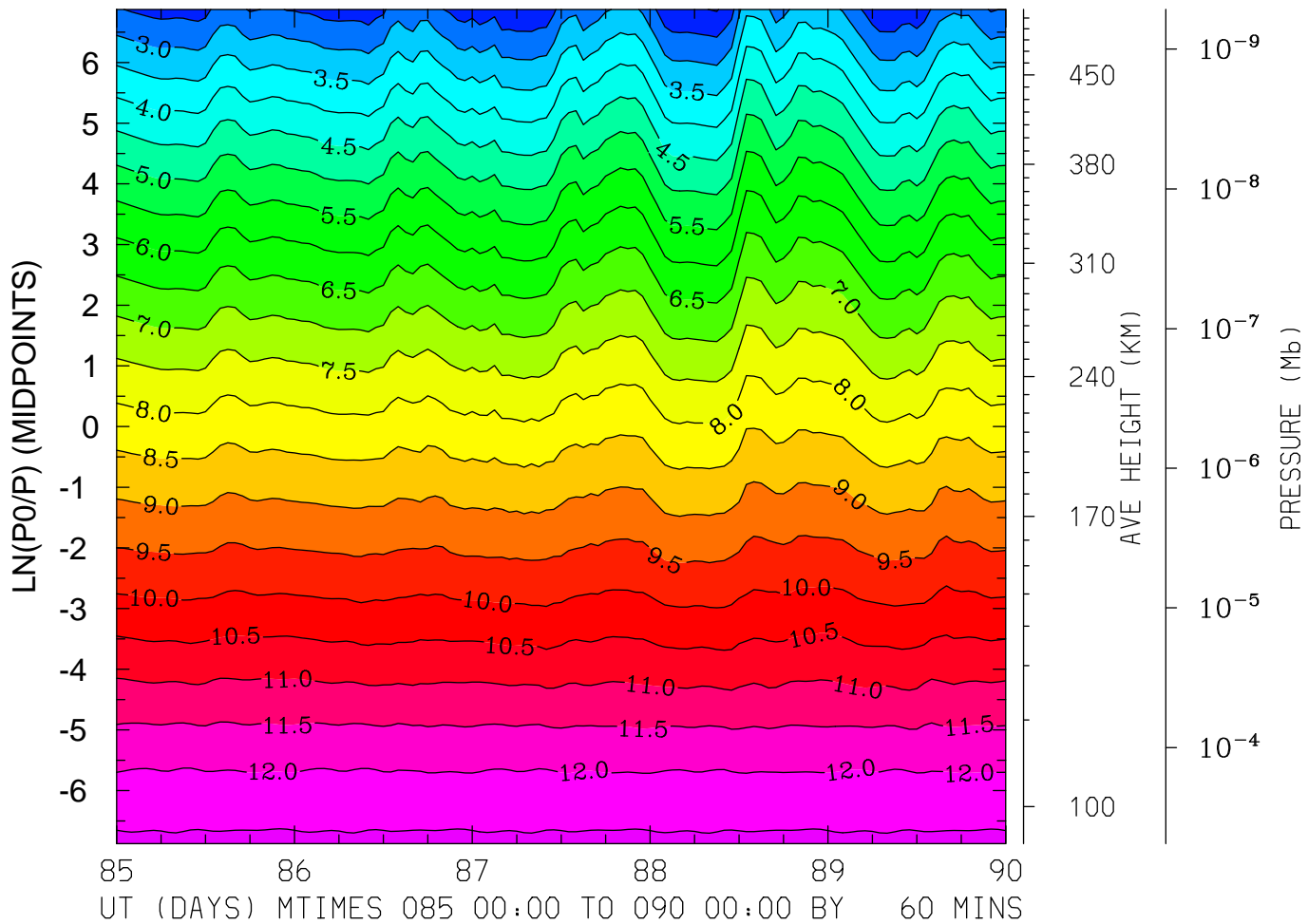
MIN,MAX= 2.1123E+00 1.2612E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



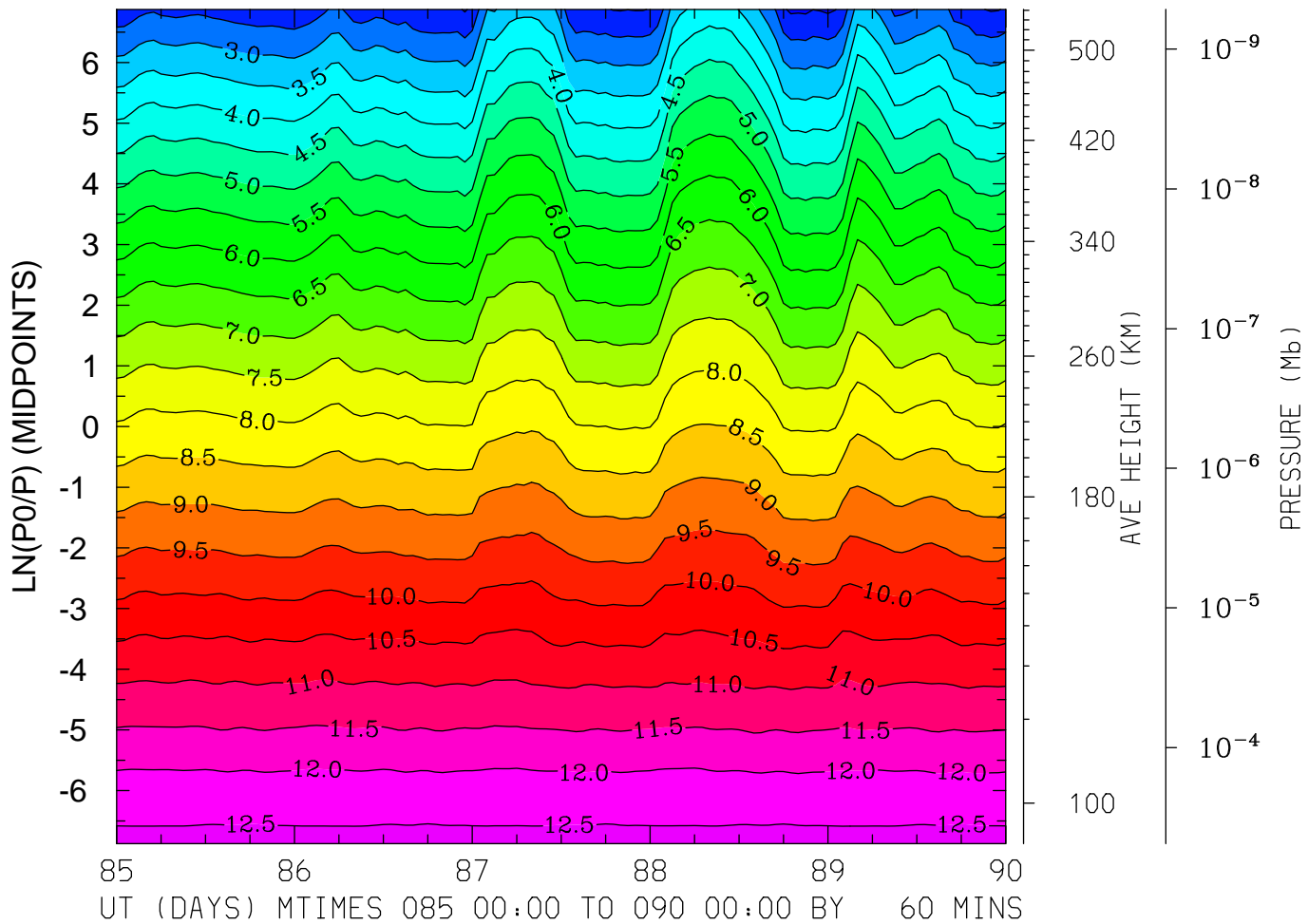
MIN,MAX= 2.5094E+00 1.2606E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



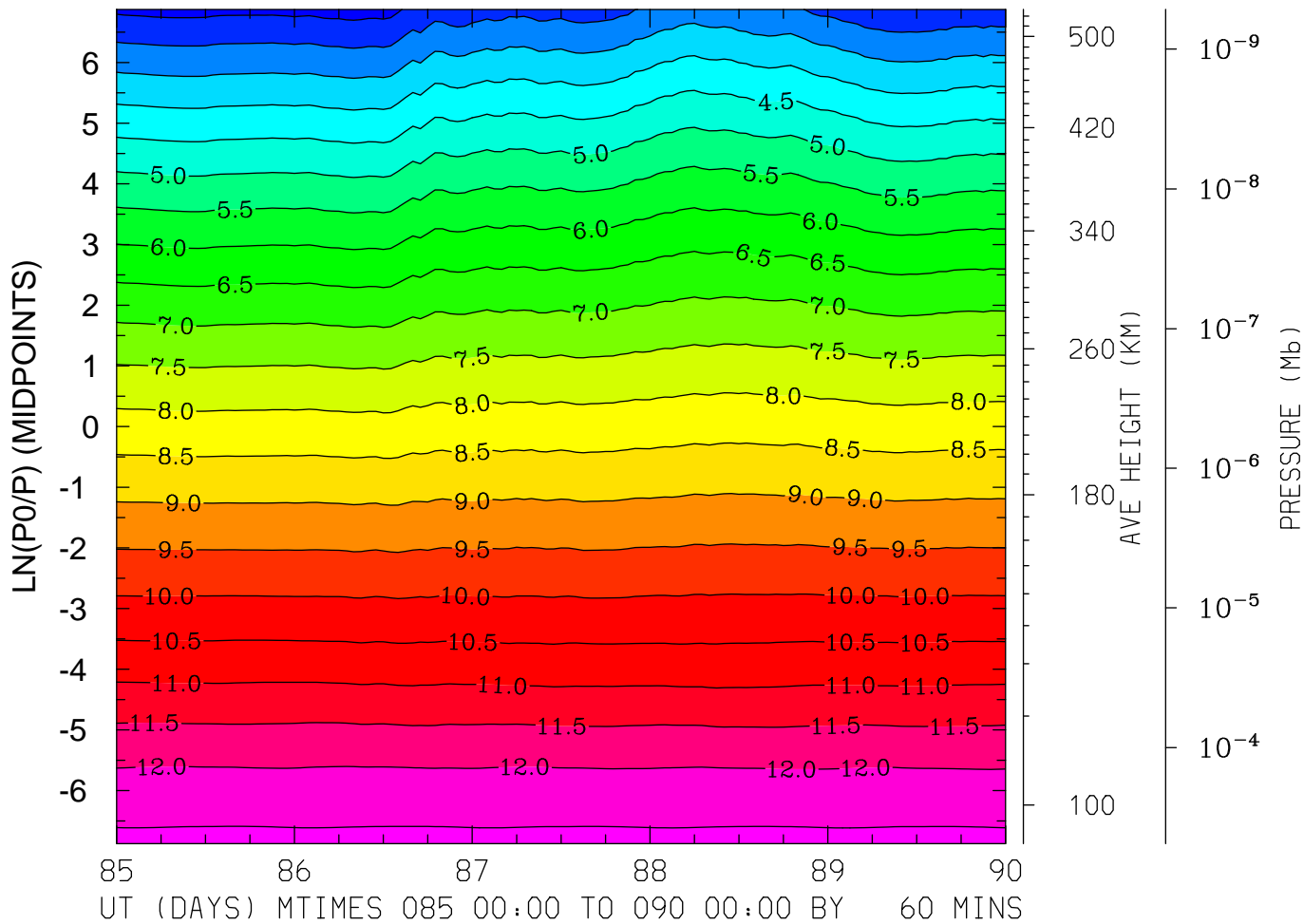
MIN,MAX= 1.9593E+00 1.2580E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



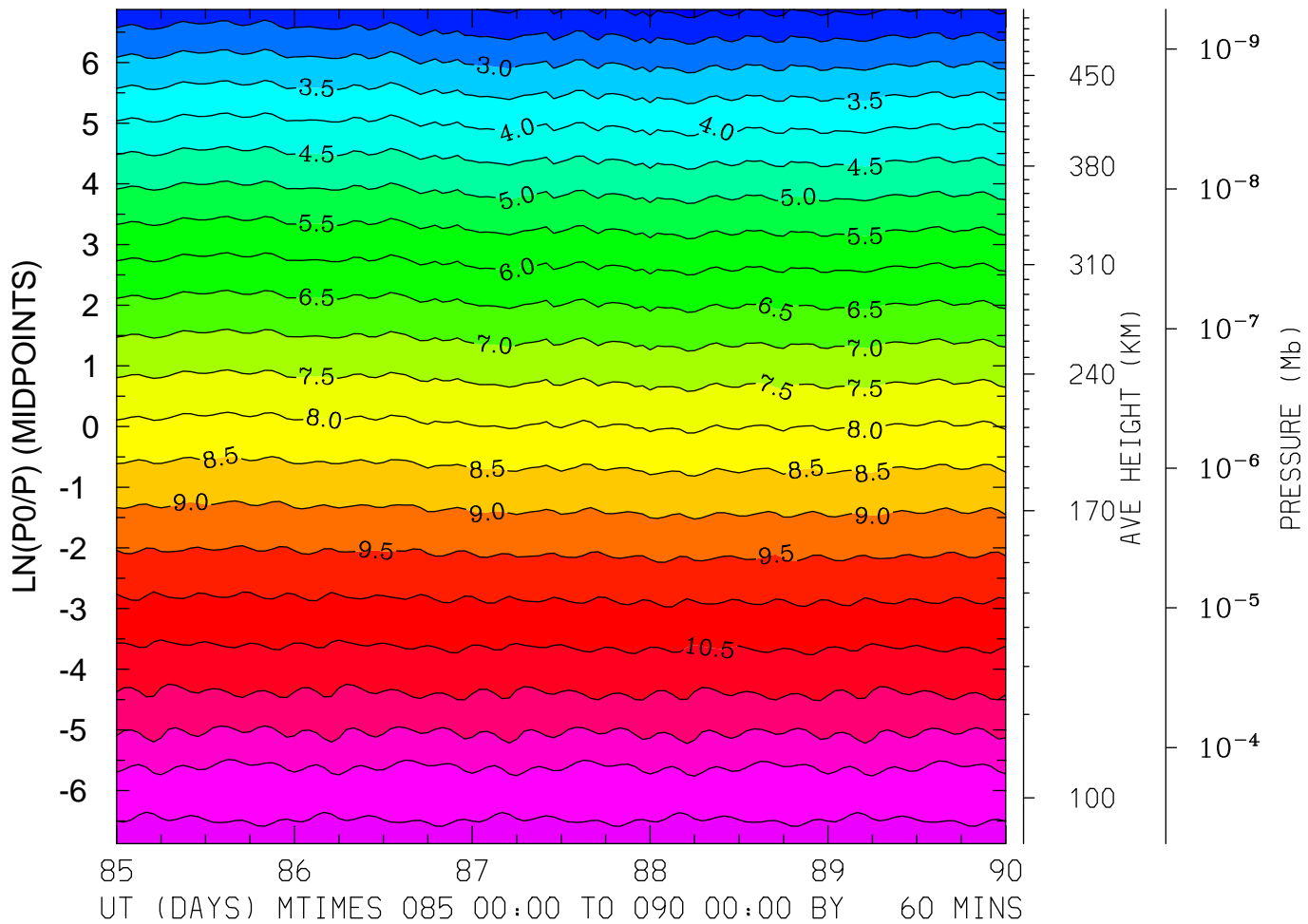
MIN,MAX= 1.9109E+00 1.2625E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



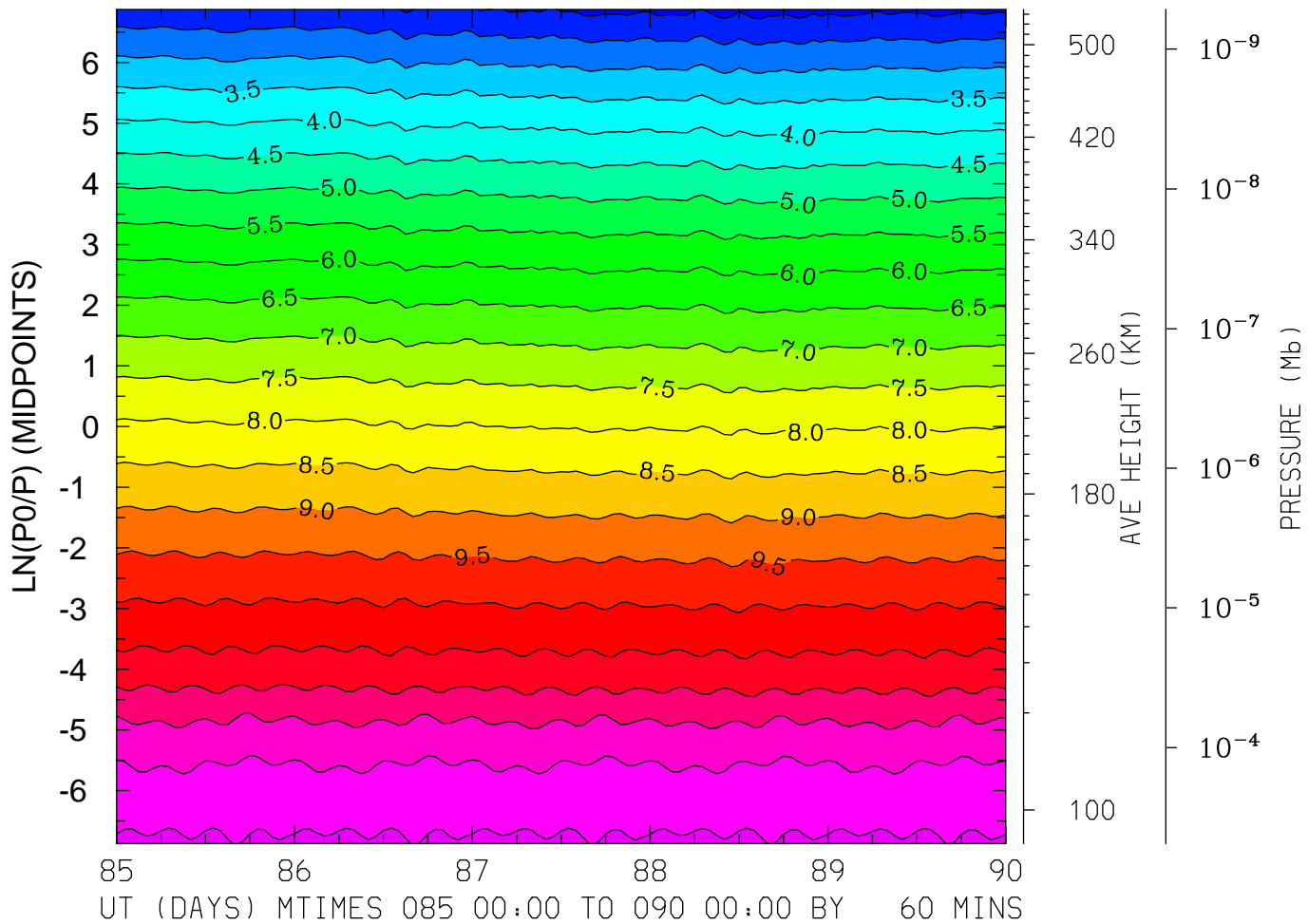
MIN,MAX= 2.2954E+00 1.2606E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 1.8407E+00 1.2747E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

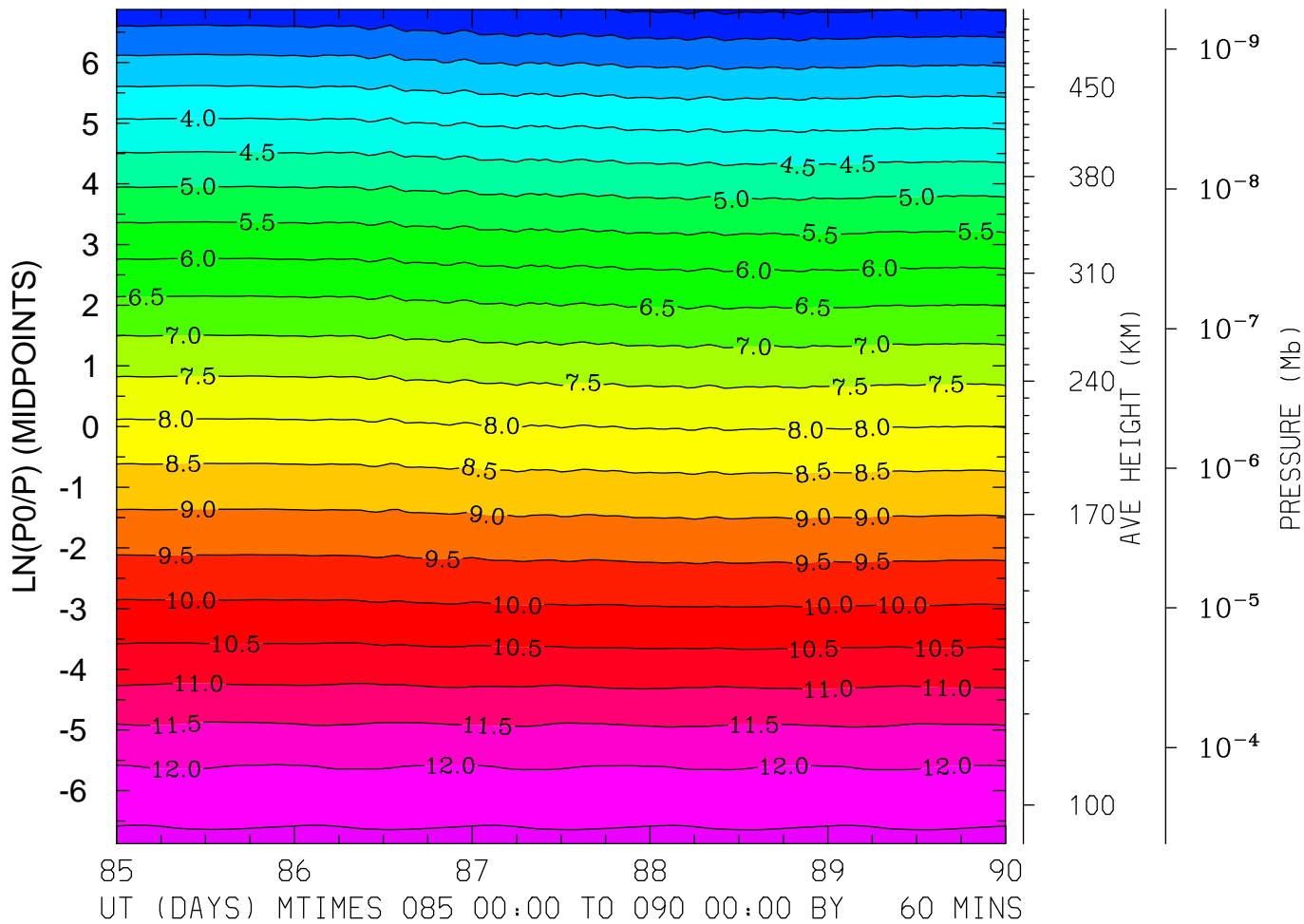
LOG10 MOLECULAR OXYGEN (CM3)  
LAT= -1.25 LOCAL TIME=12.00



MIN,MAX= 1.8150E+00 1.2599E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

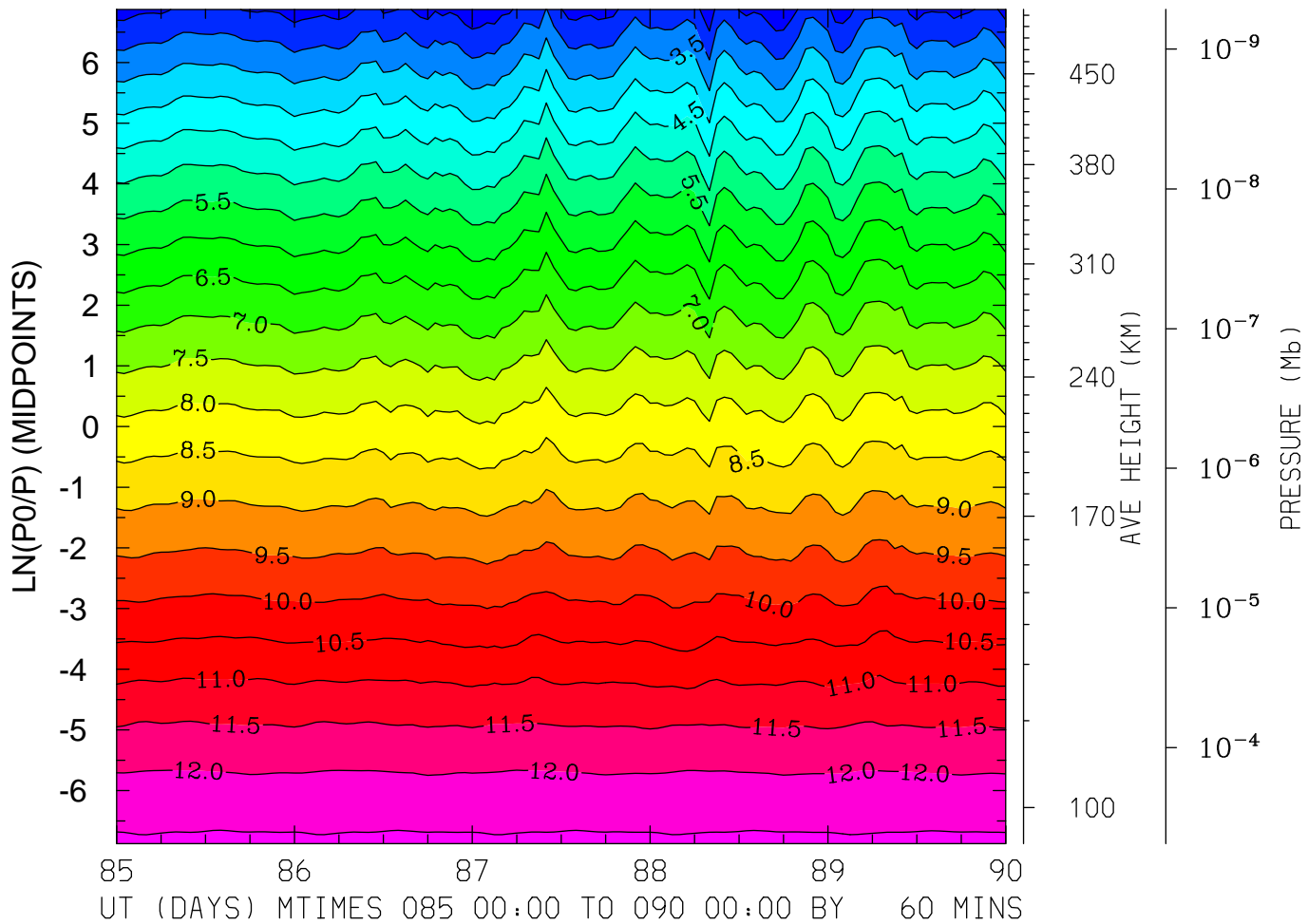


LOG10 MOLECULAR OXYGEN (CM3)  
LAT= -1.25 (ZONAL MEANS)



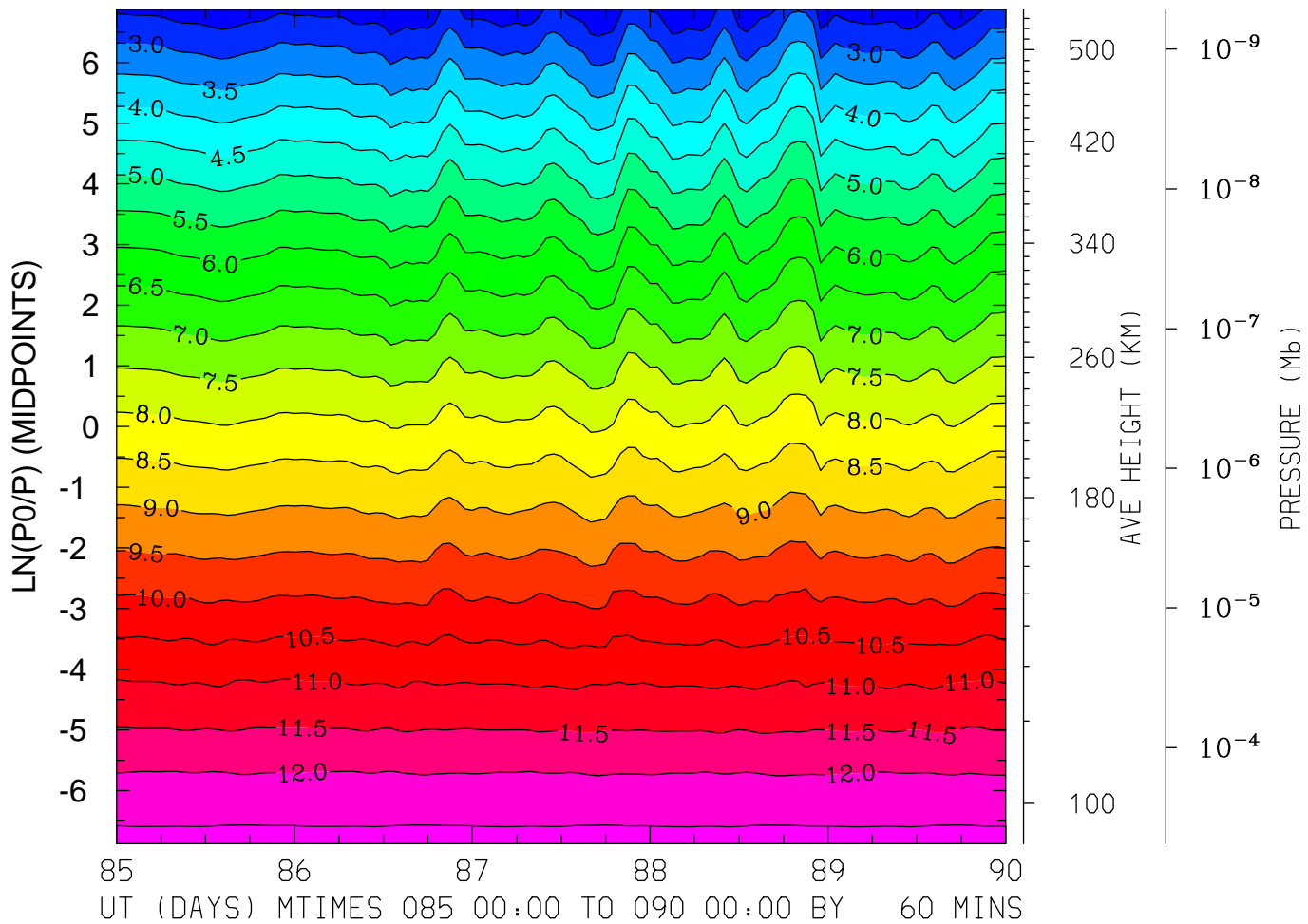
MIN,MAX= 1.9041E+00 1.2617E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



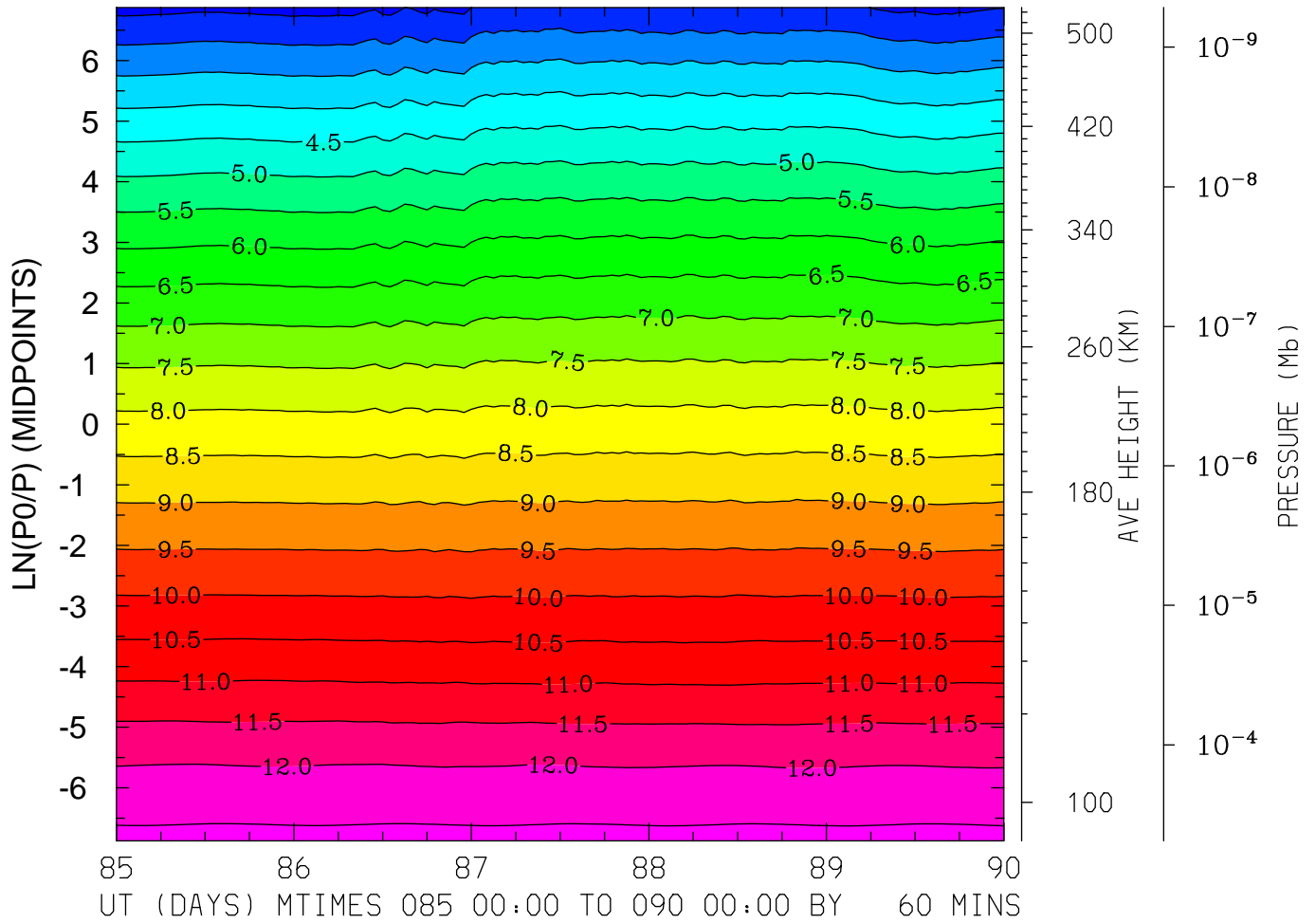
MIN,MAX= 2.0918E+00 1.2575E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



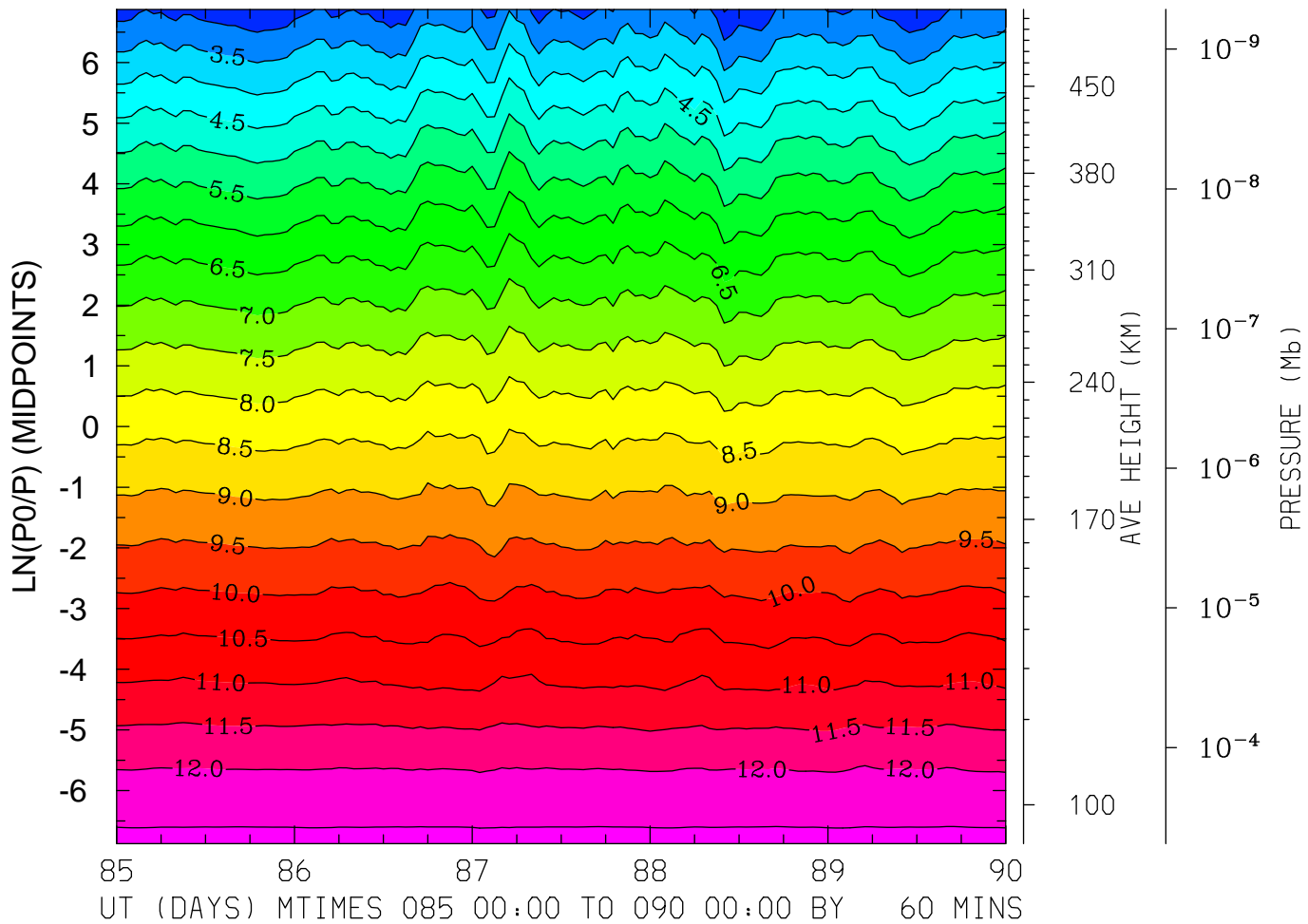
MIN,MAX= 2.0231E+00 1.2618E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



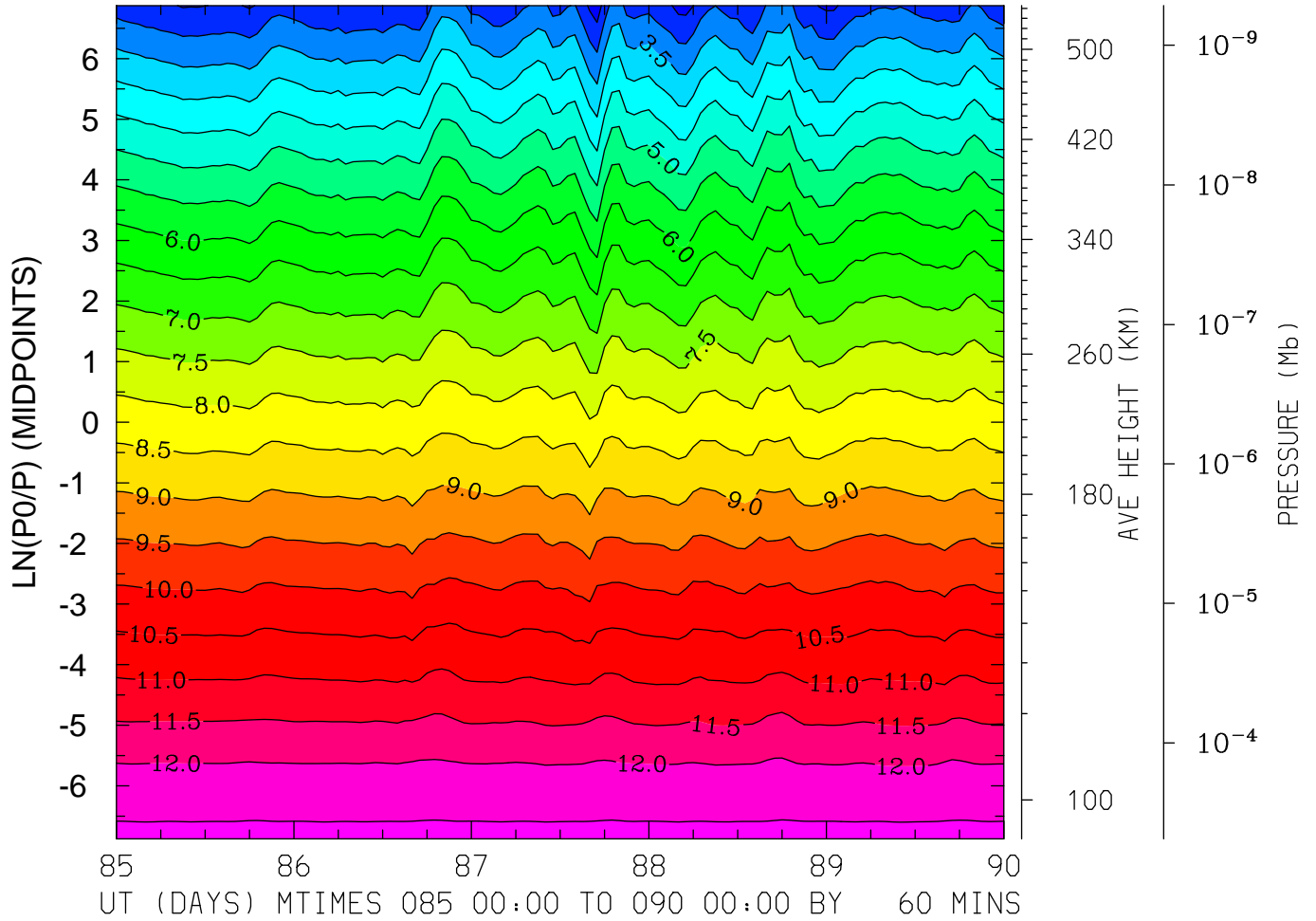
MIN,MAX= 2.3424E+00 1.2607E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



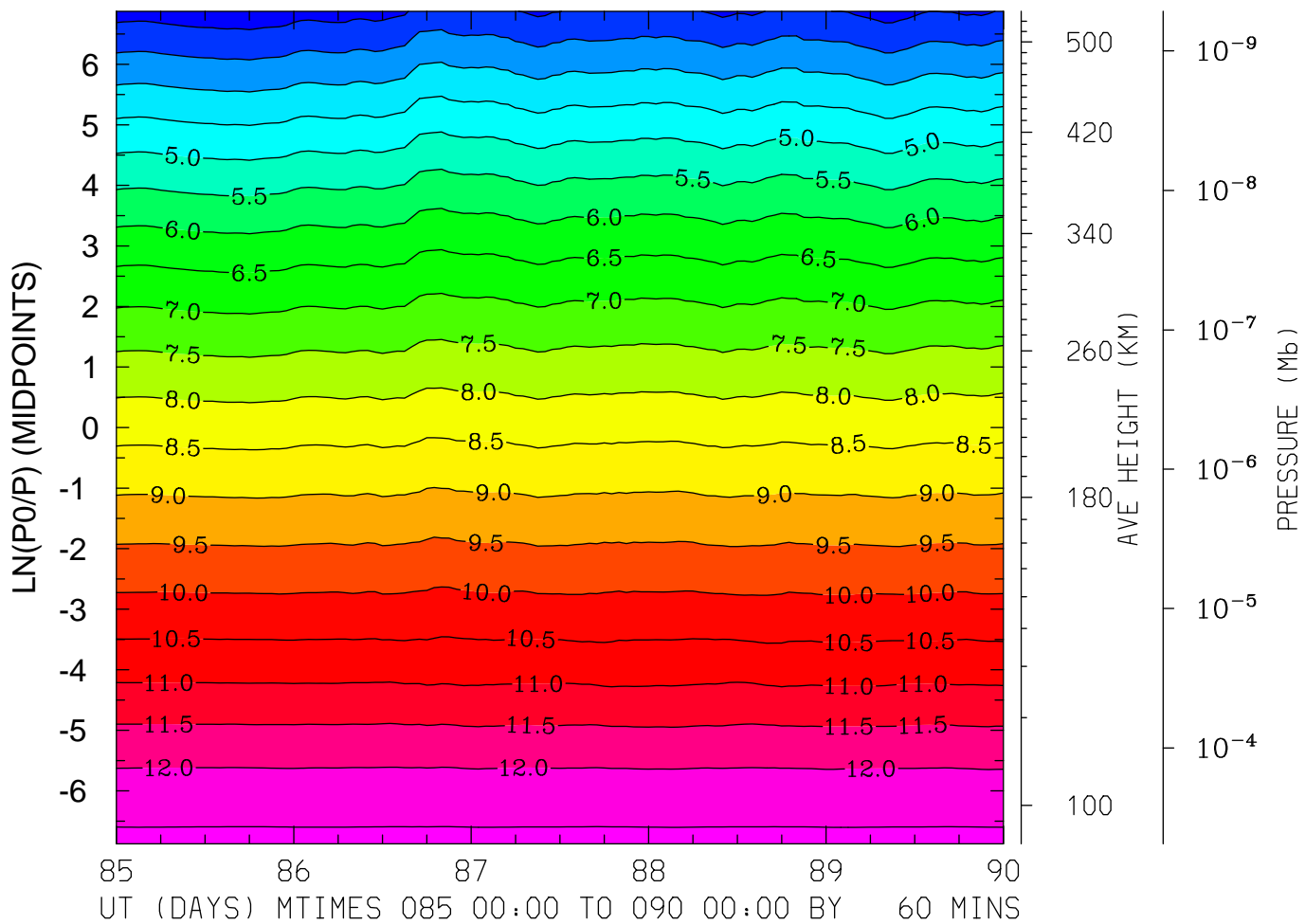
MIN,MAX= 2.4514E+00 1.2600E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



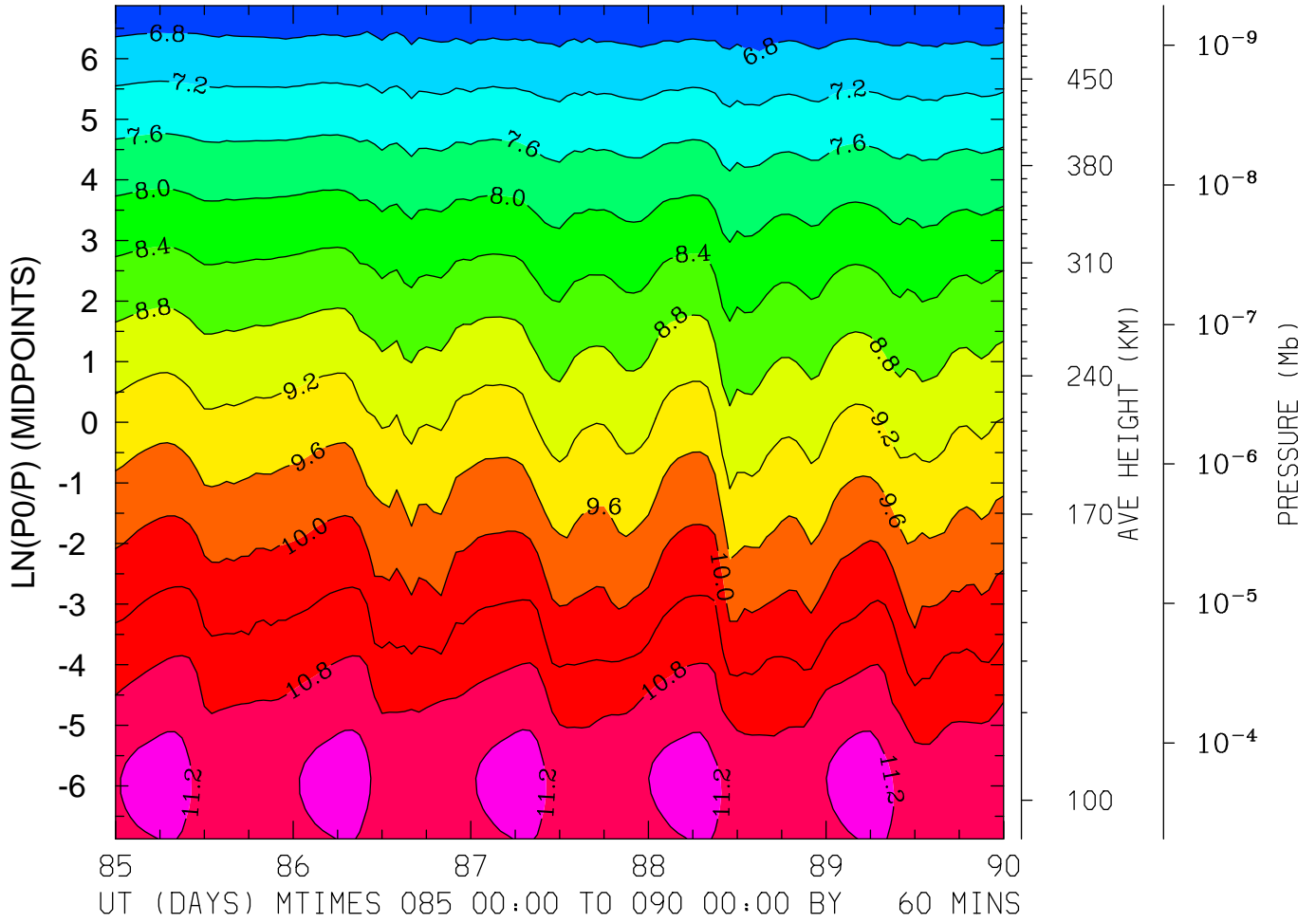
MIN,MAX= 2.2032E+00 1.2615E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 2.6800E+00 1.2604E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

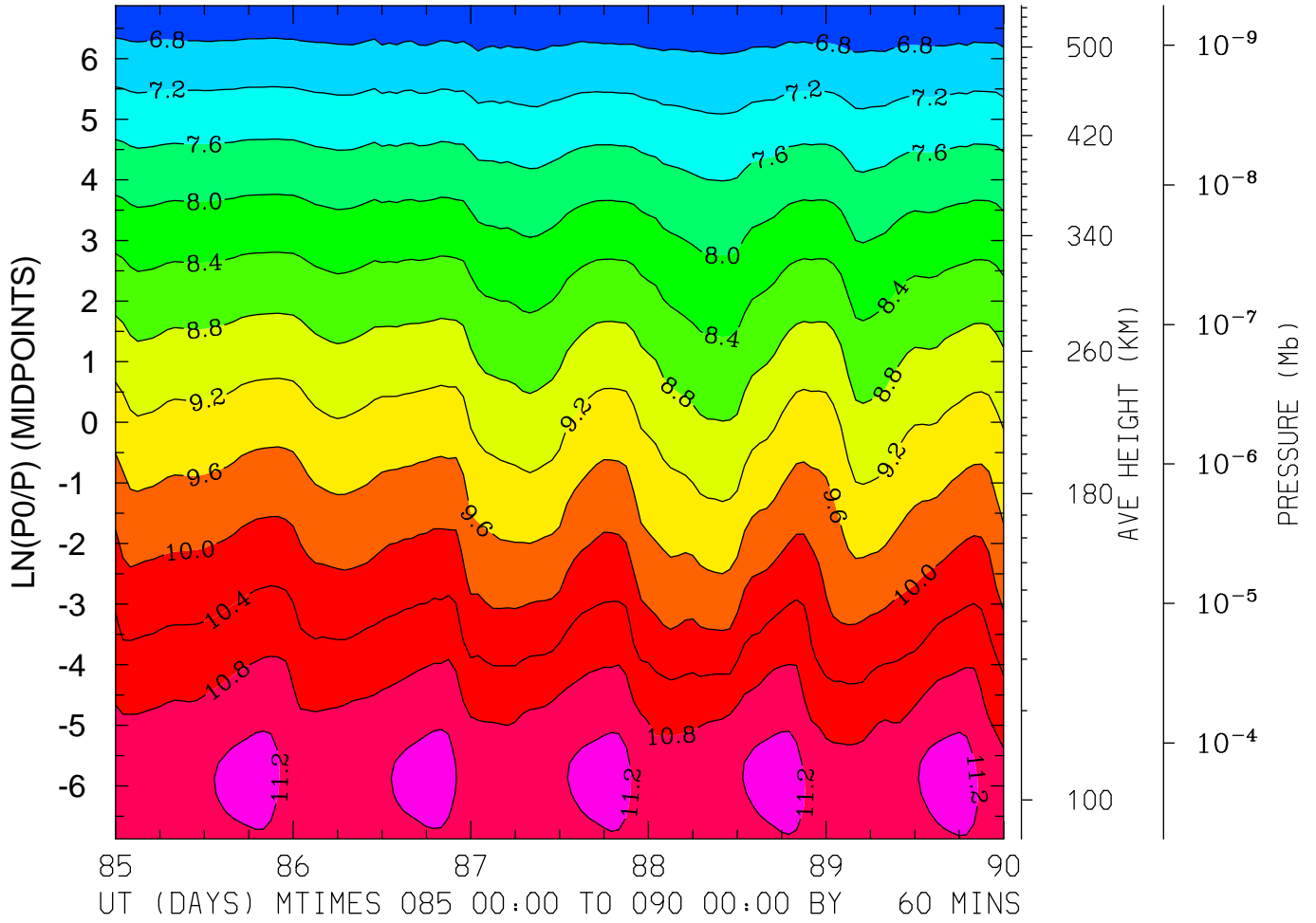
LOG10 ATOMIC OXYGEN (CM3)  
LAT=-61.25 LOCAL TIME= 0.00



MIN,MAX= 6.4208E+00 1.1342E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

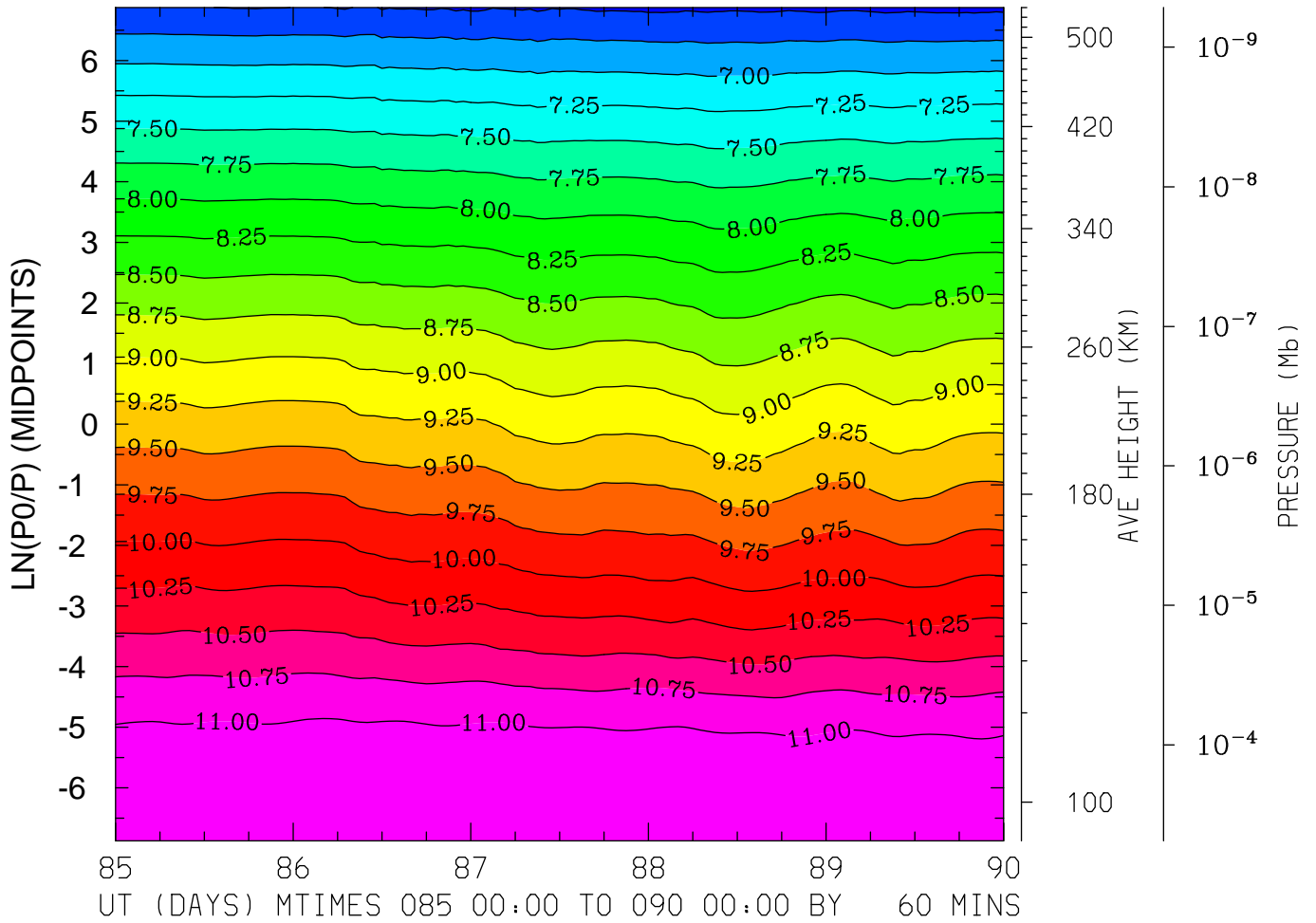


LOG10 ATOMIC OXYGEN (CM3)  
LAT=-61.25 LOCAL TIME=12.00



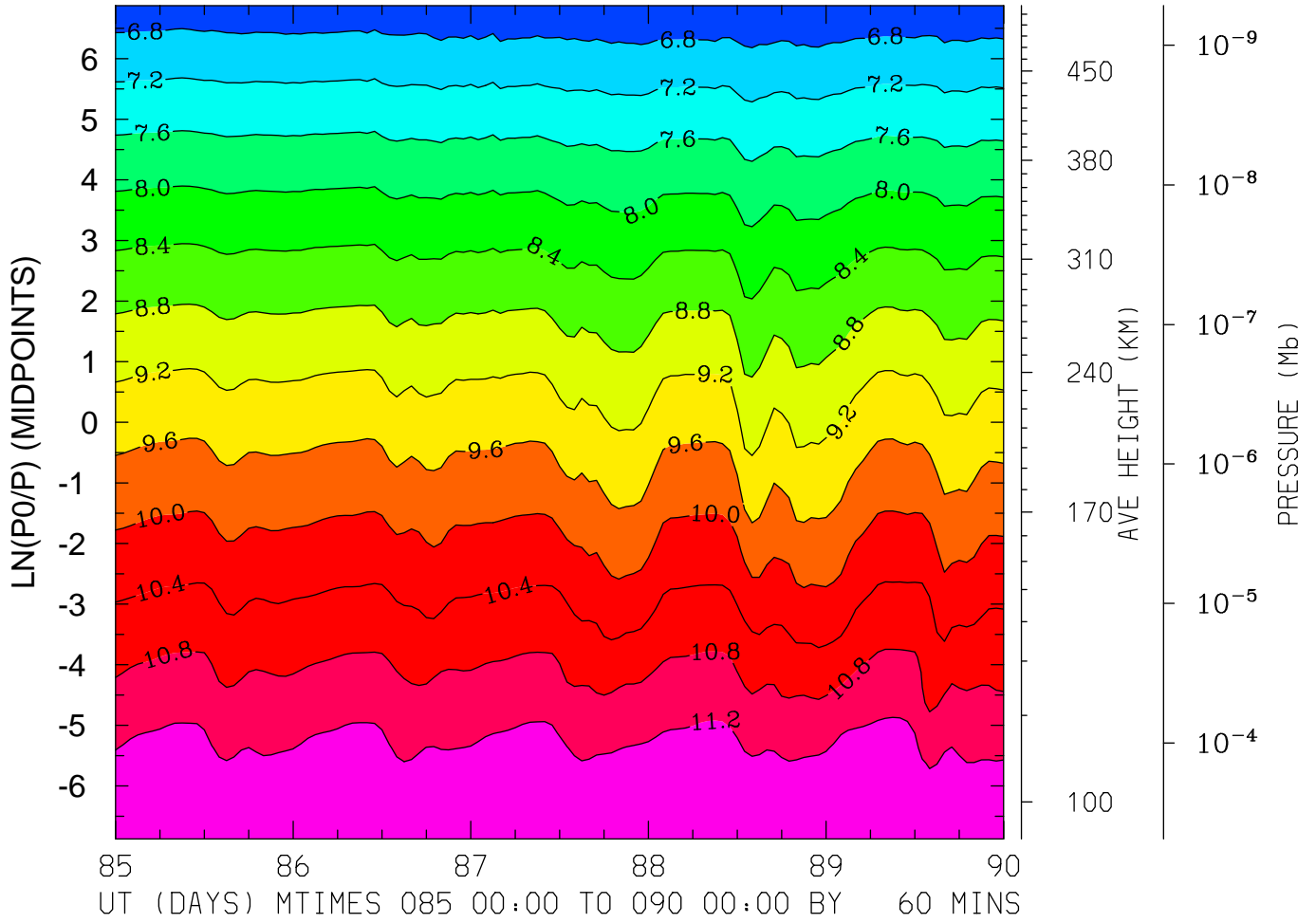
MIN,MAX= 6.4114E+00 1.1325E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



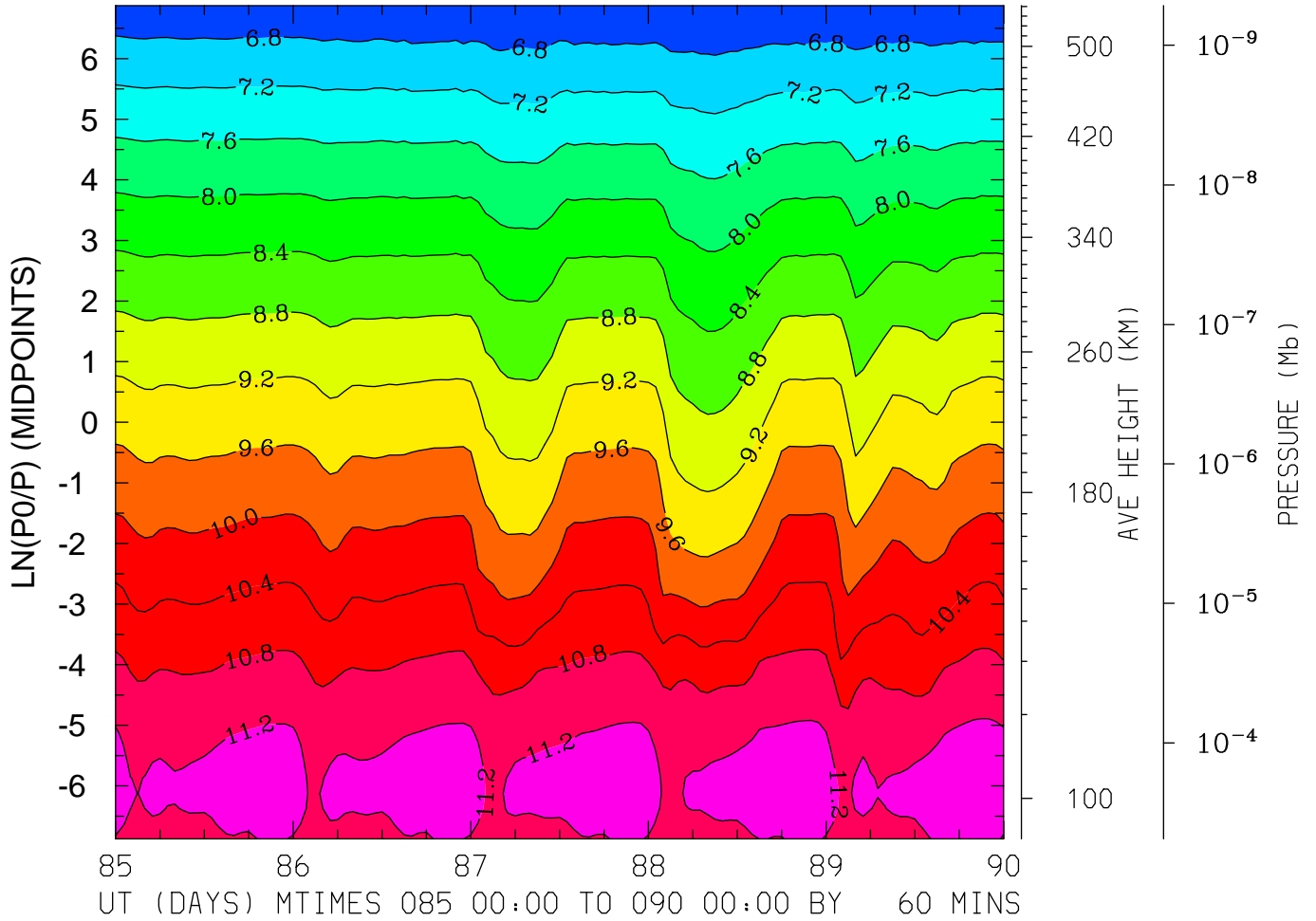
MIN,MAX= 6.4492E+00 1.1178E+01 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



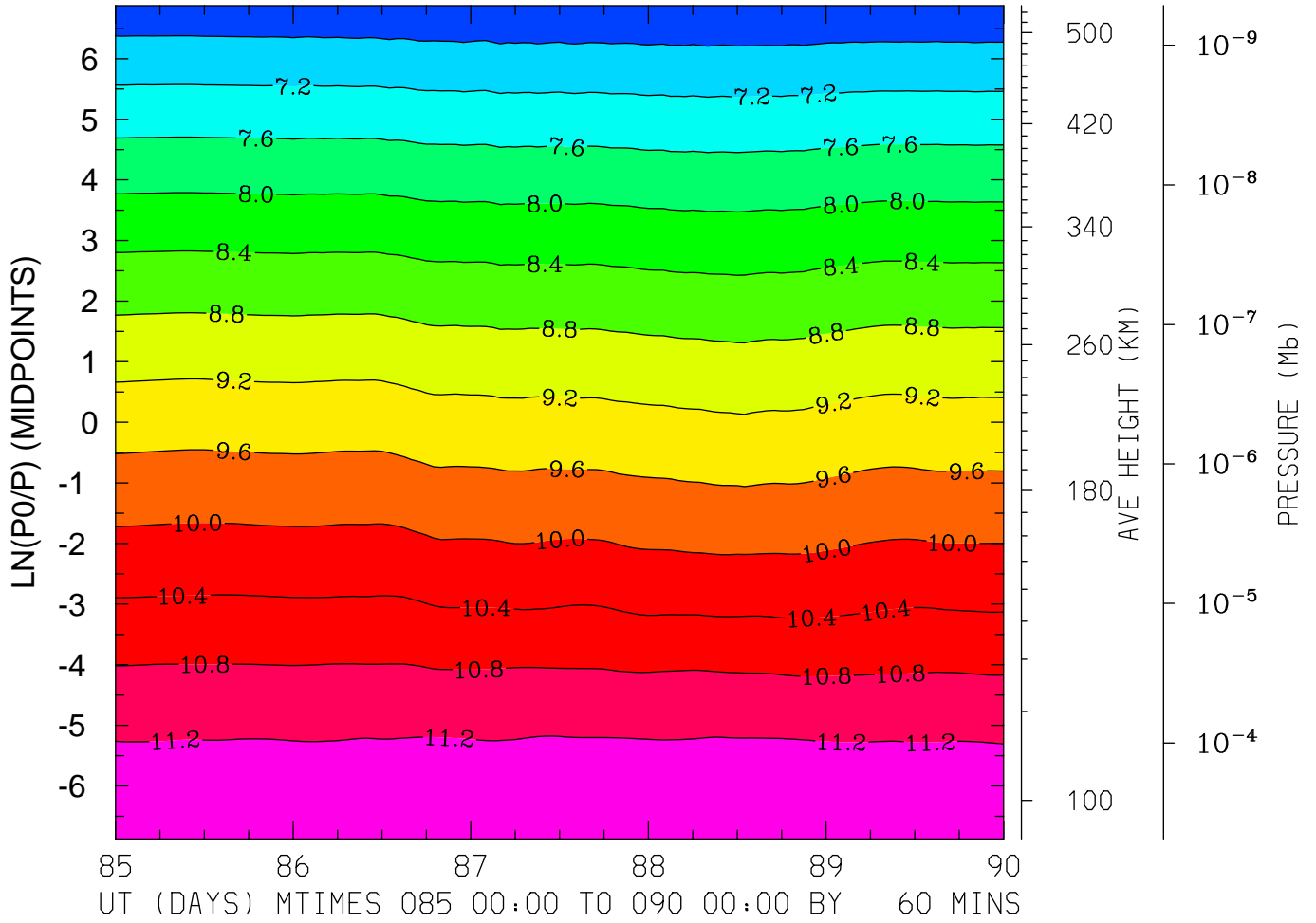
MIN,MAX= 6.4474E+00 1.1480E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



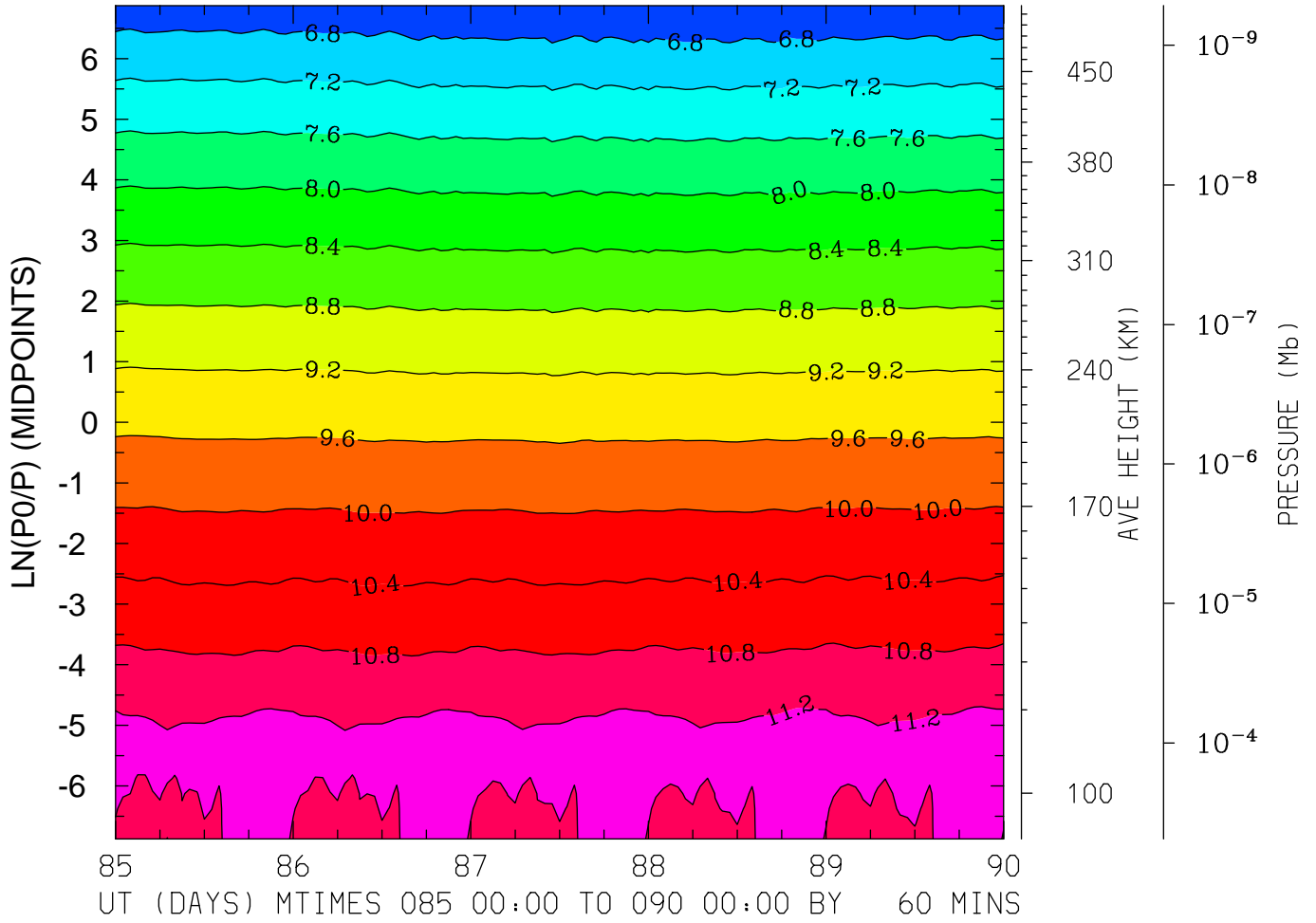
MIN,MAX= 6.4174E+00 1.1419E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



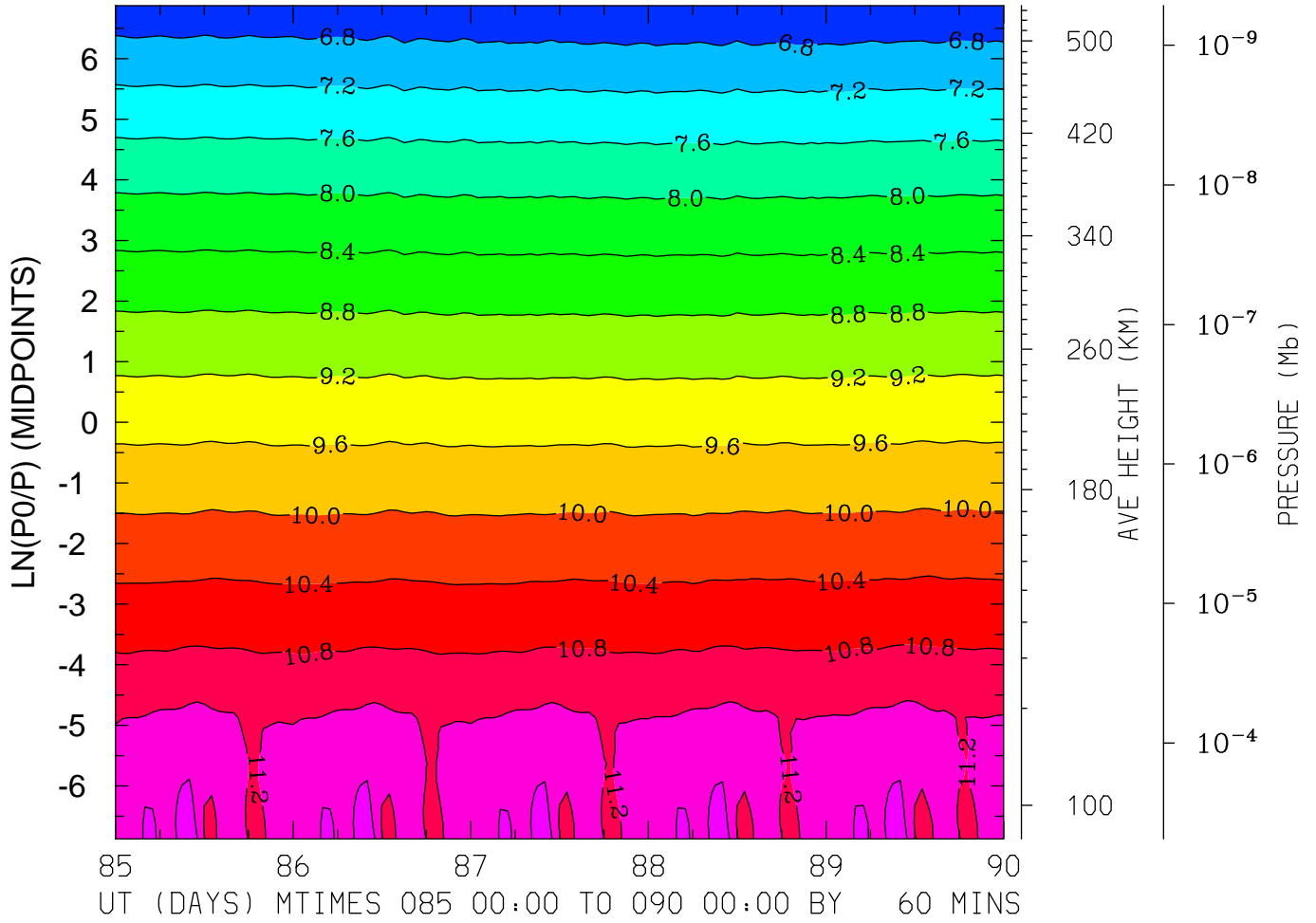
MIN,MAX= 6.4471E+00 1.1325E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



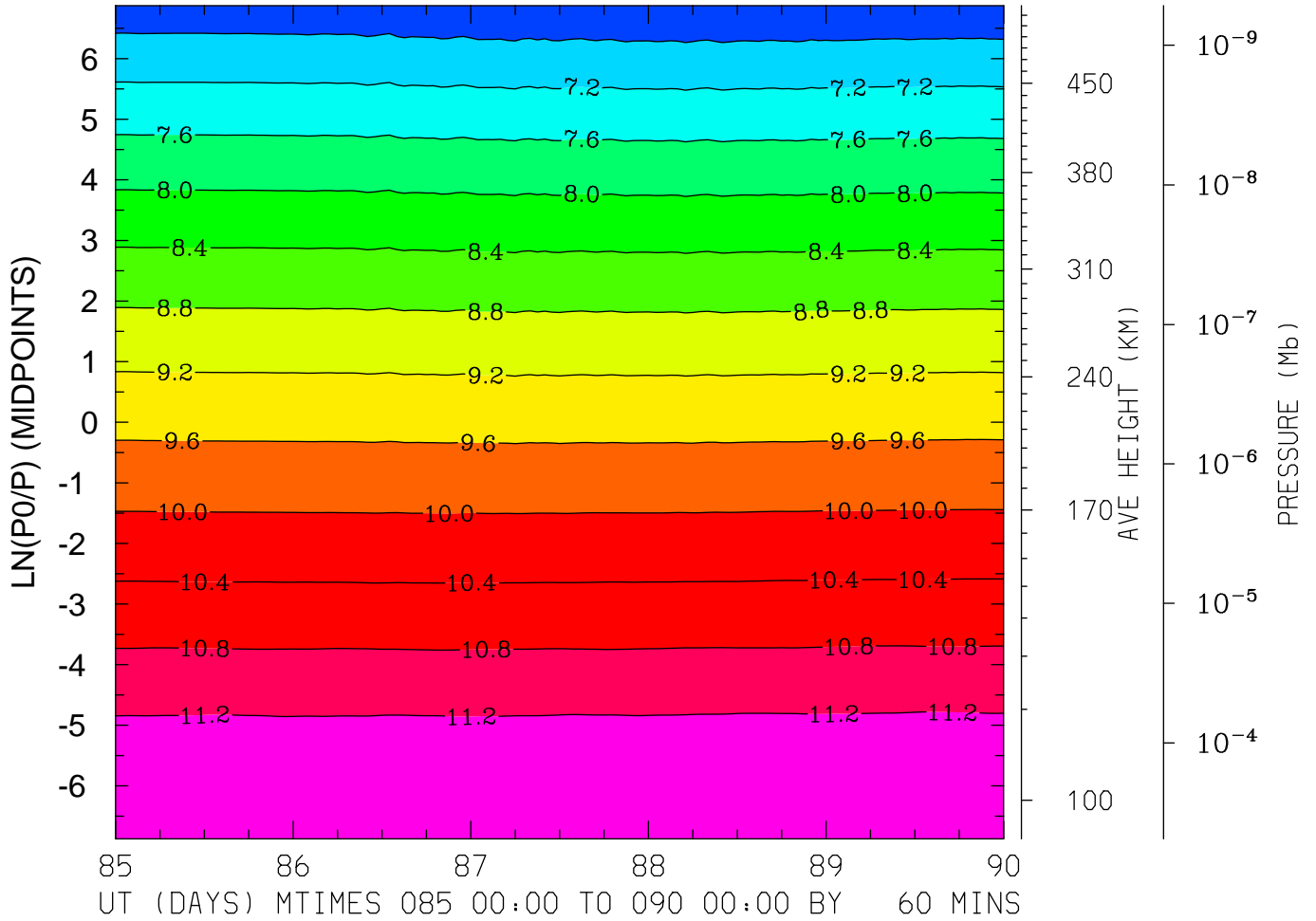
MIN,MAX= 6.4439E+00 1.1545E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 6.4163E+00 1.1758E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

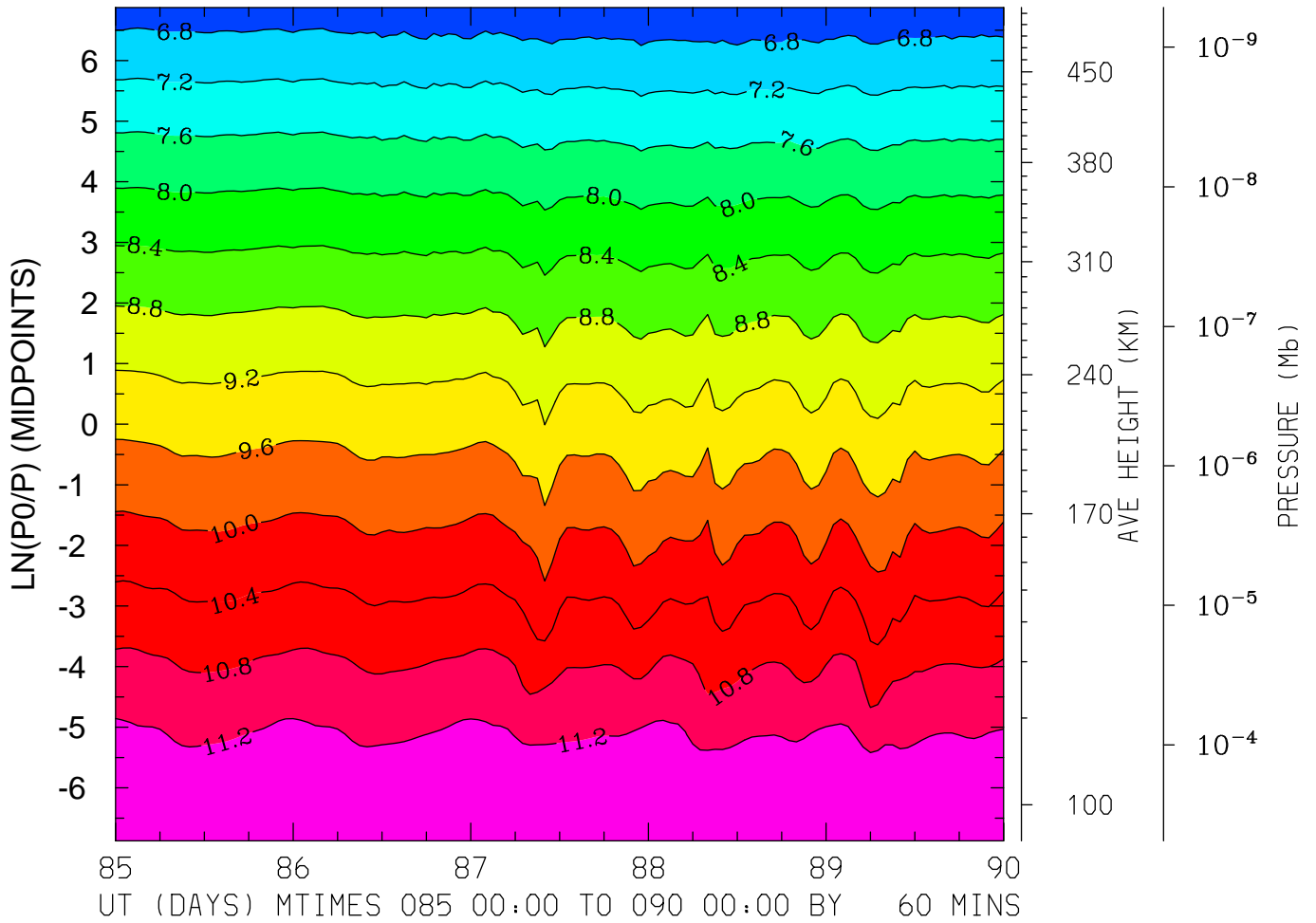
LOG10 ATOMIC OXYGEN (CM3)  
LAT= -1.25 (ZONAL MEANS)



MIN,MAX= 6.4511E+00 1.1455E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

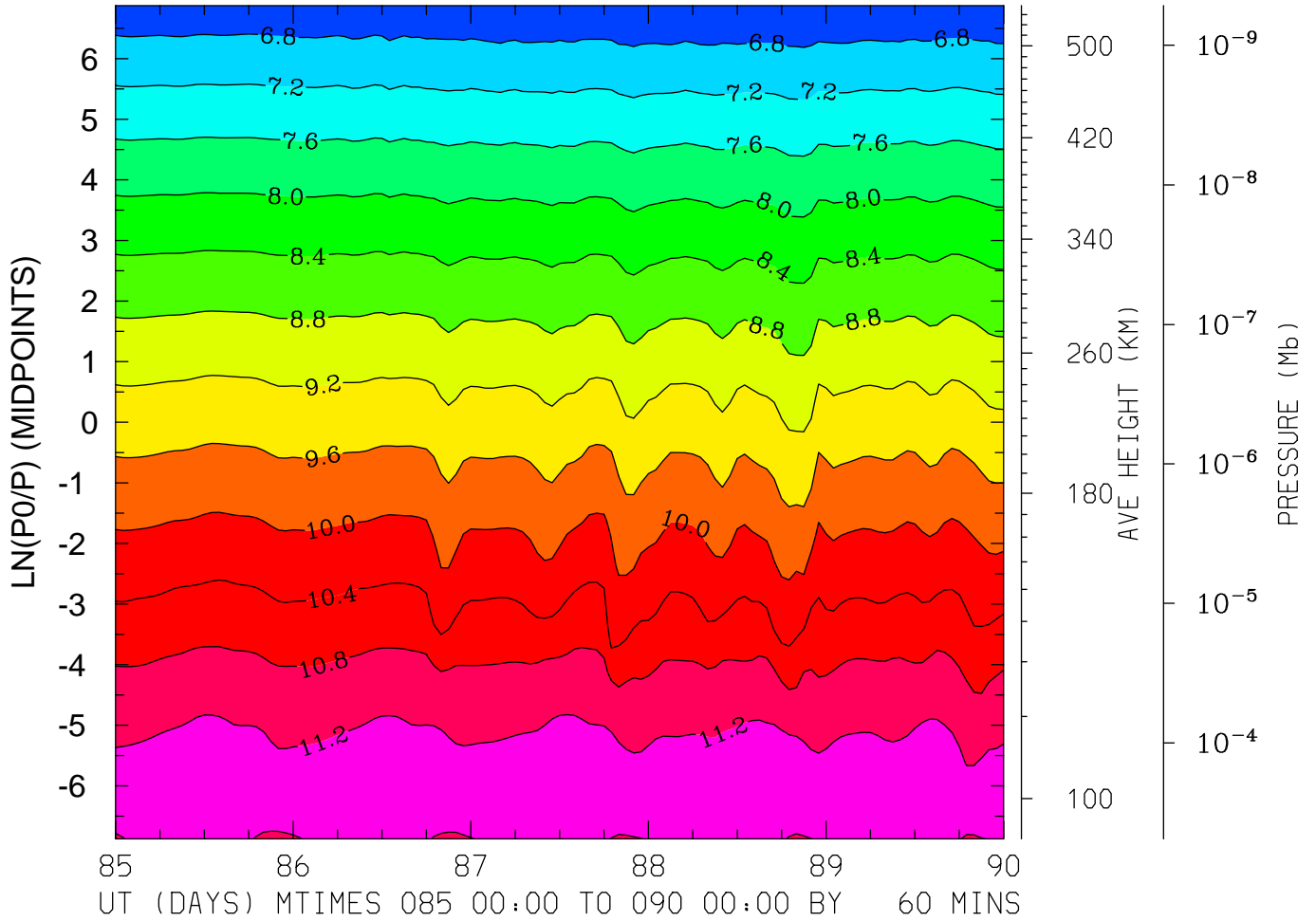


LOG10 ATOMIC OXYGEN (CM3)  
LAT= 38.75 LOCAL TIME= 0.00



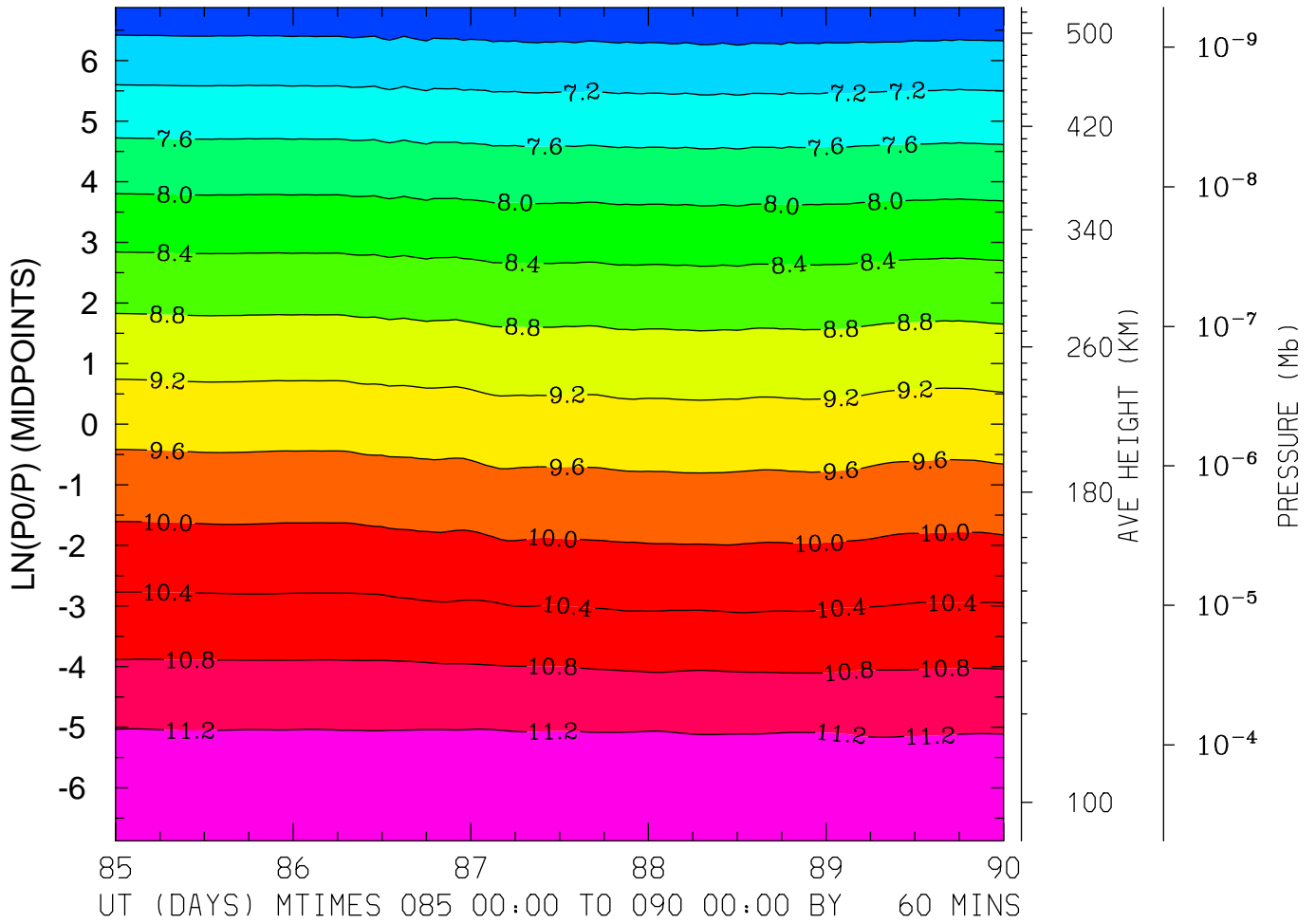
MIN,MAX= 6.4665E+00 1.1520E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



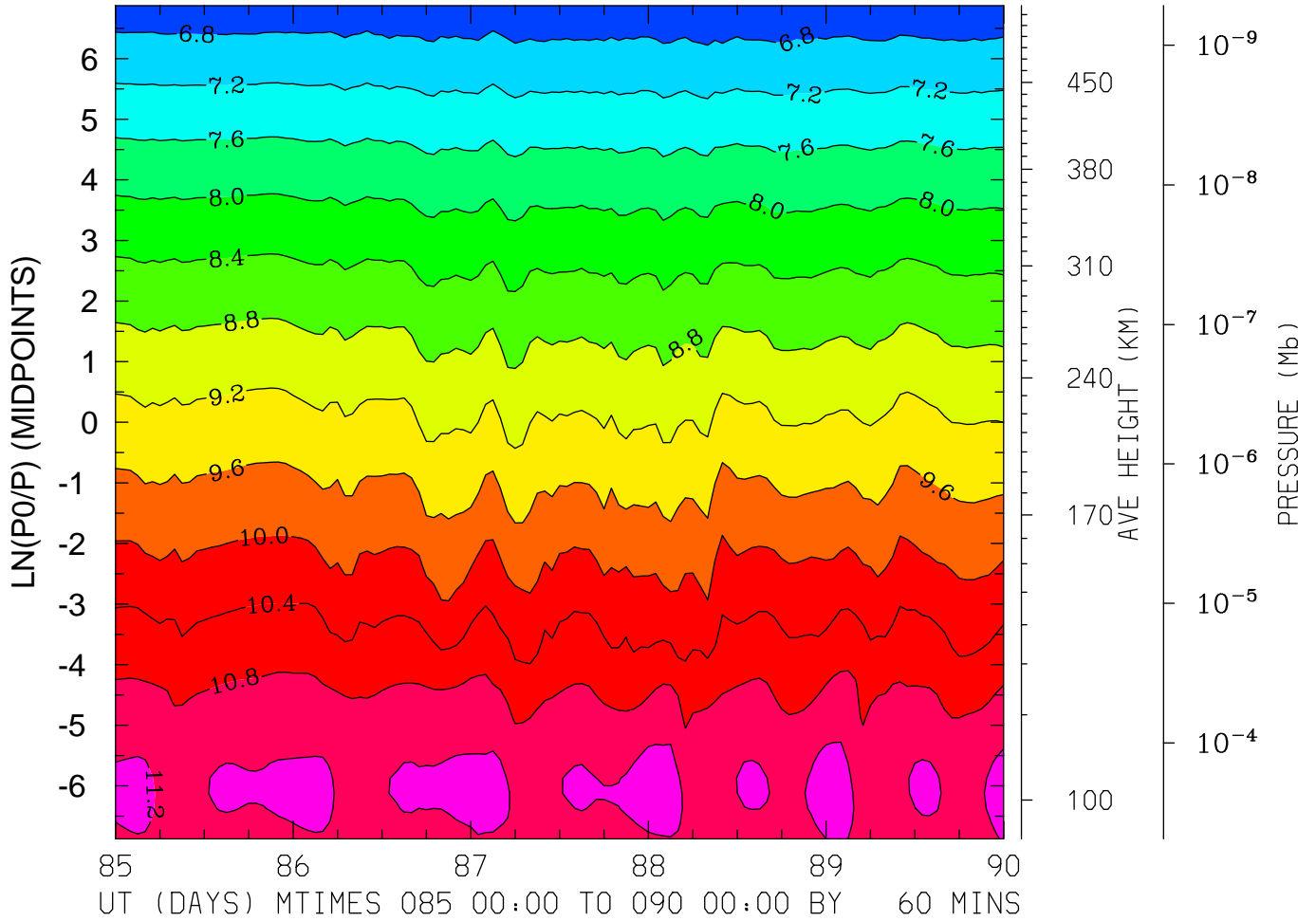
MIN,MAX= 6.4403E+00 1.1427E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



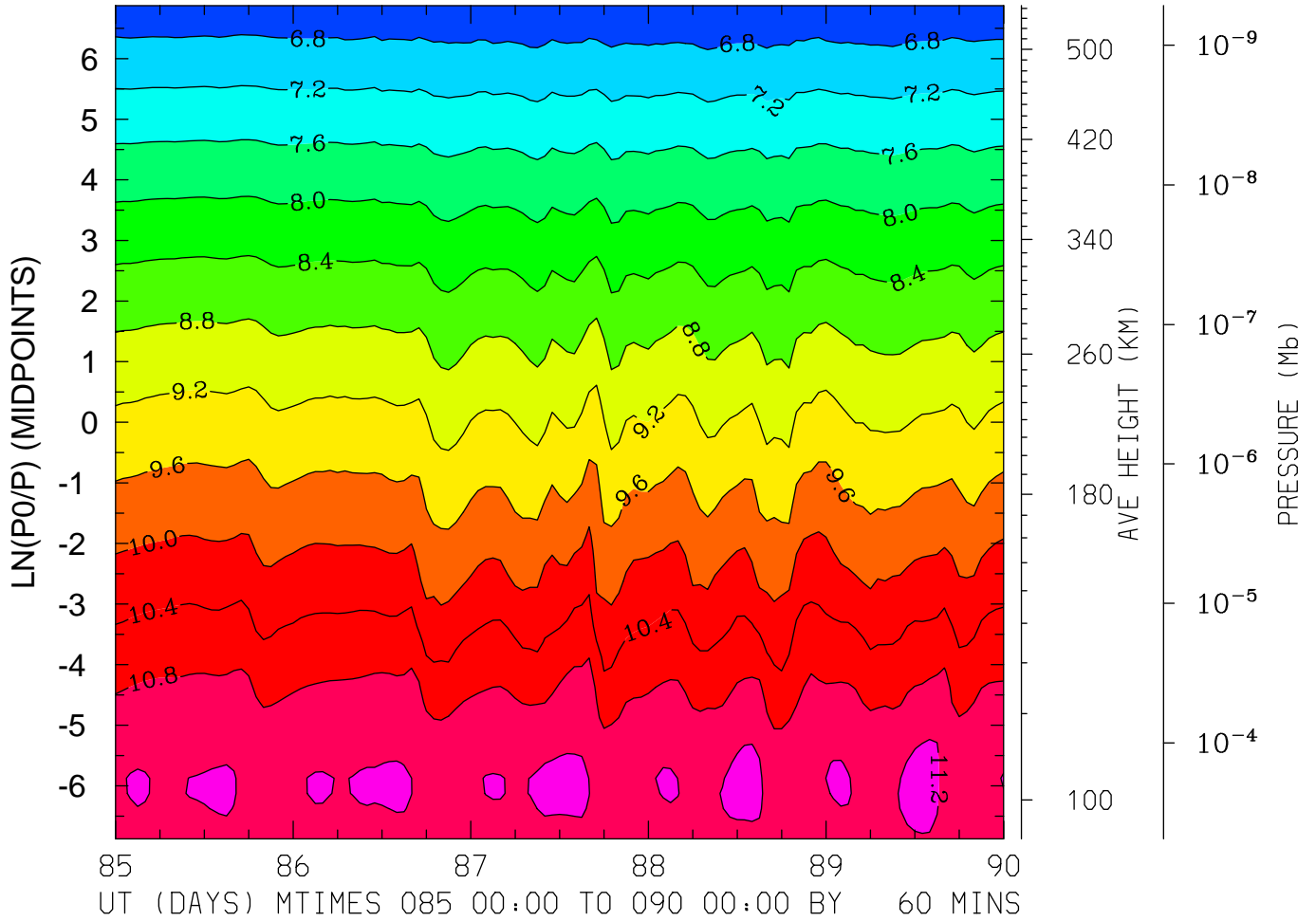
MIN,MAX= 6.4711E+00 1.1392E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



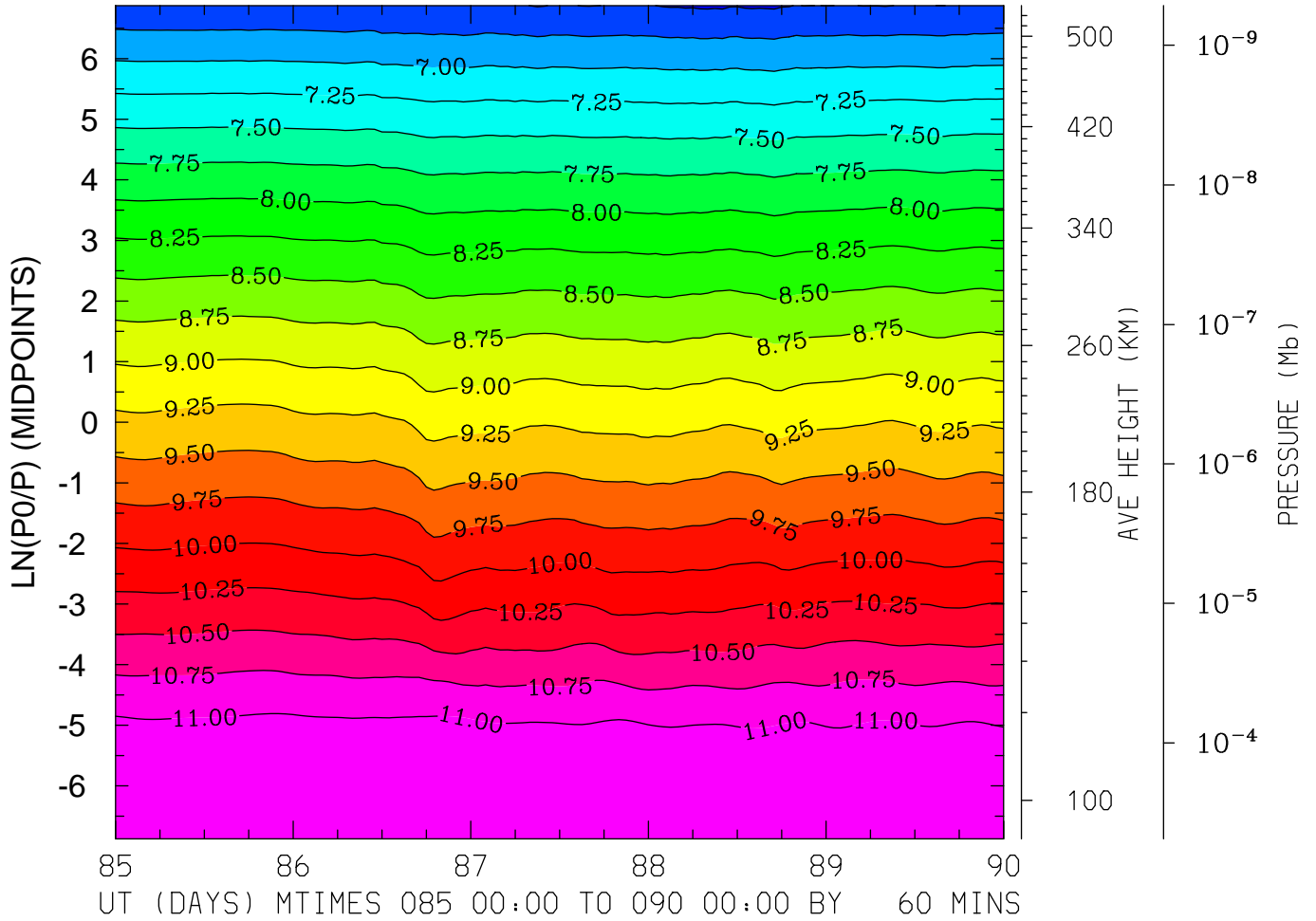
MIN,MAX= 6.4705E+00 1.1323E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



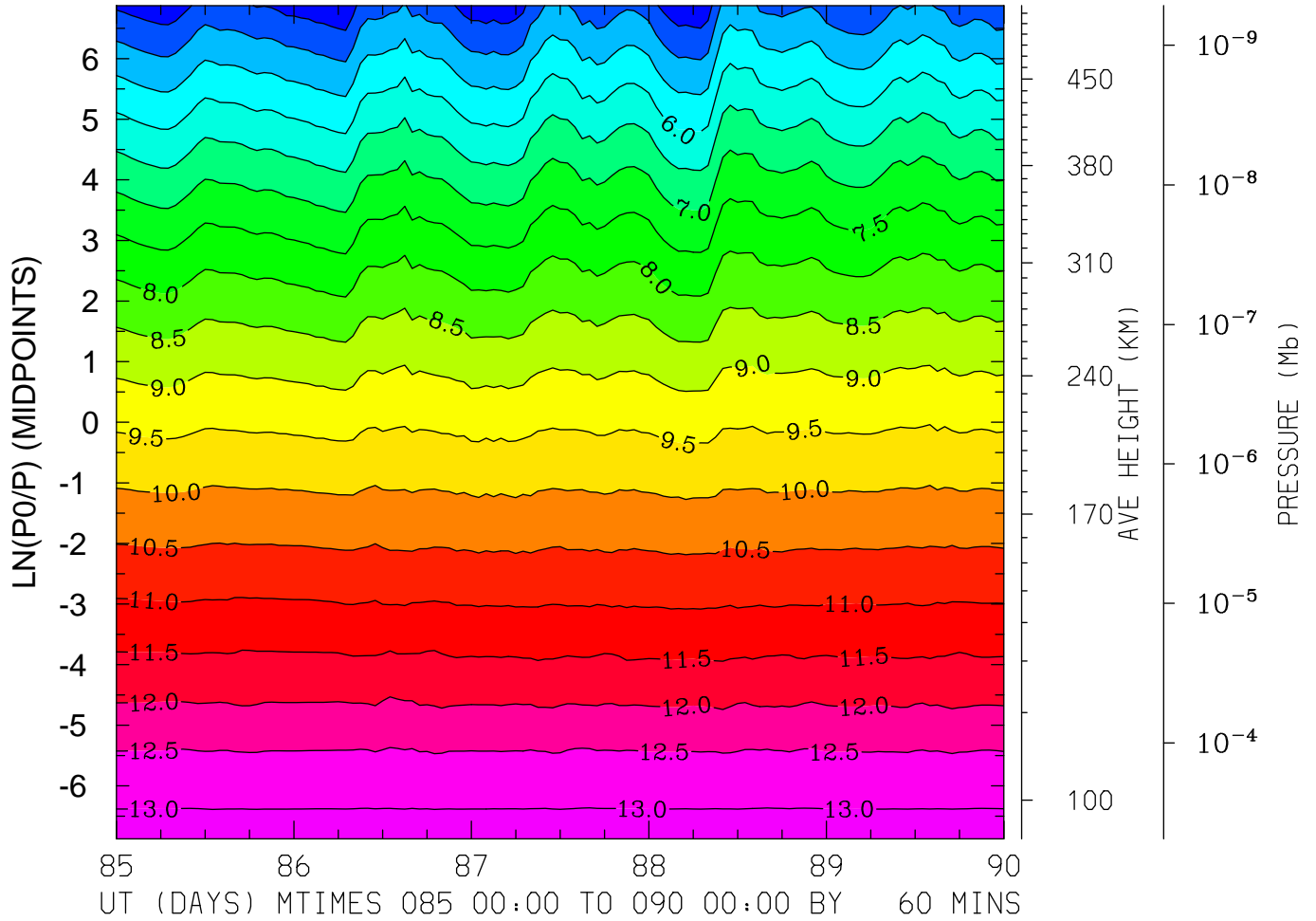
MIN,MAX= 6.4309E+00 1.1301E+01 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



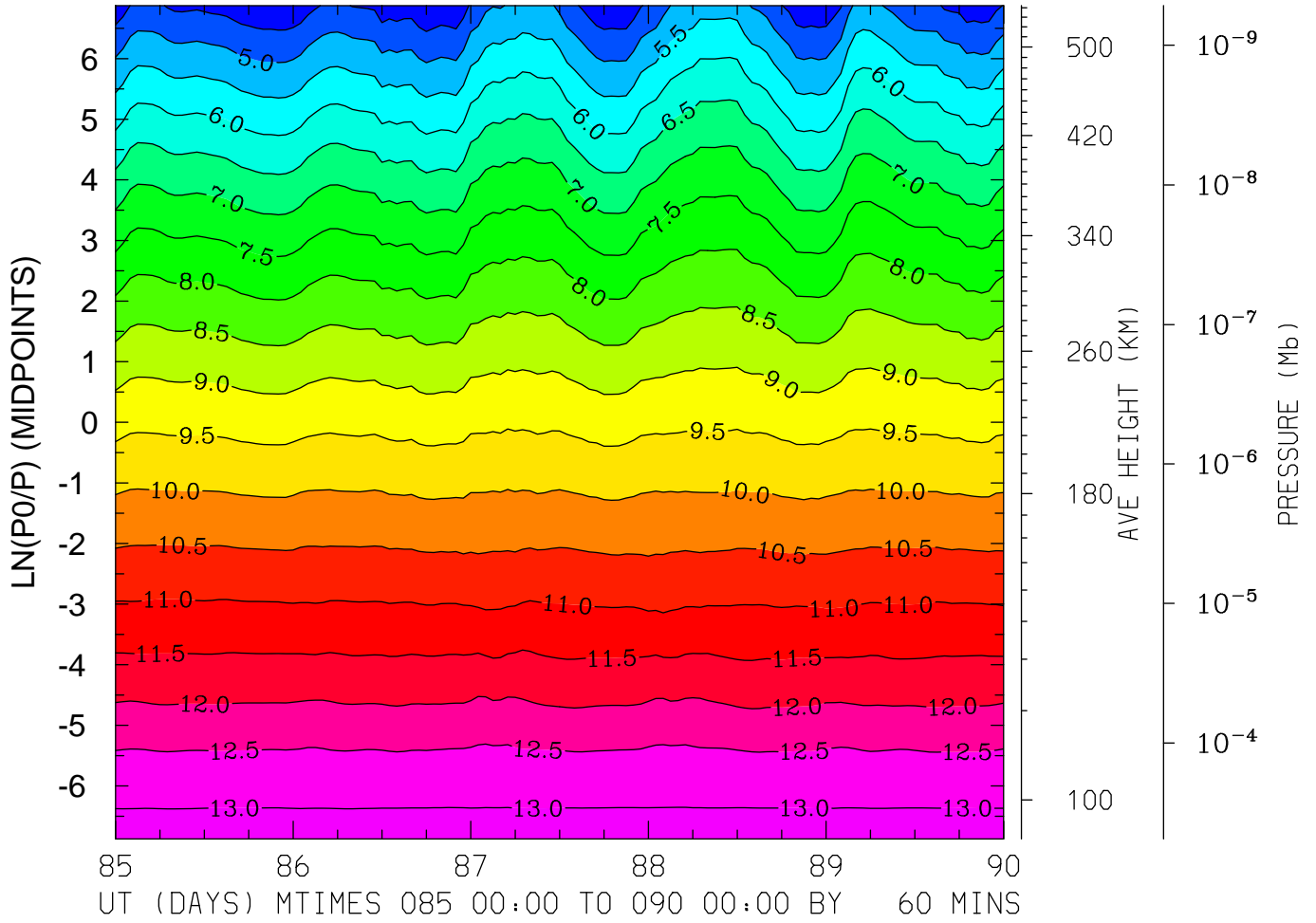
MIN,MAX= 6.4705E+00 1.1217E+01 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 4.0360E+00 1.3184E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

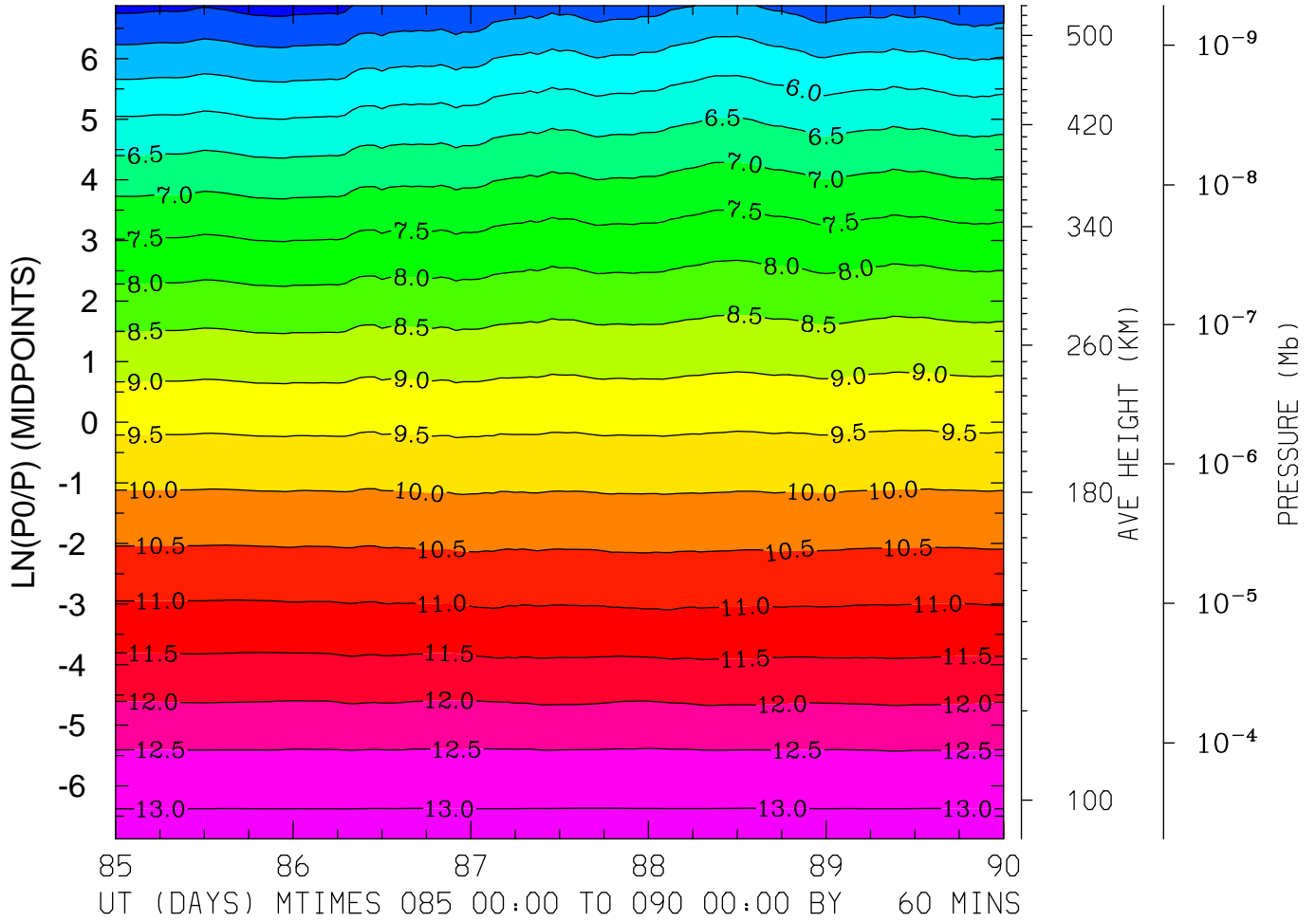
LOG10 MOLECULAR NITROGEN (CM3)  
LAT=-61.25 LOCAL TIME=12.00



MIN,MAX= 4.0116E+00 1.3190E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

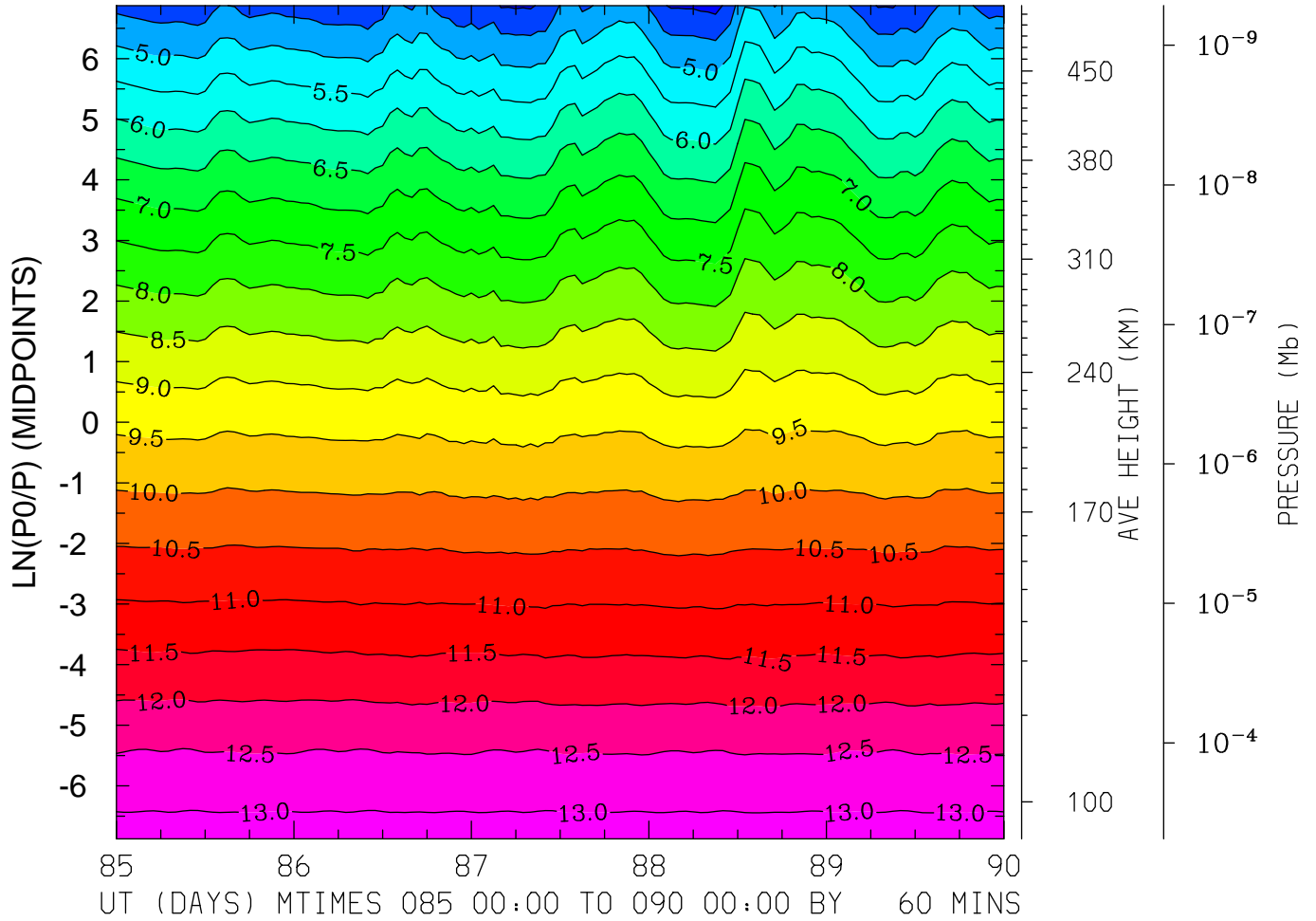


LOG10 MOLECULAR NITROGEN (CM3)  
LAT=-61.25 (ZONAL MEANS)



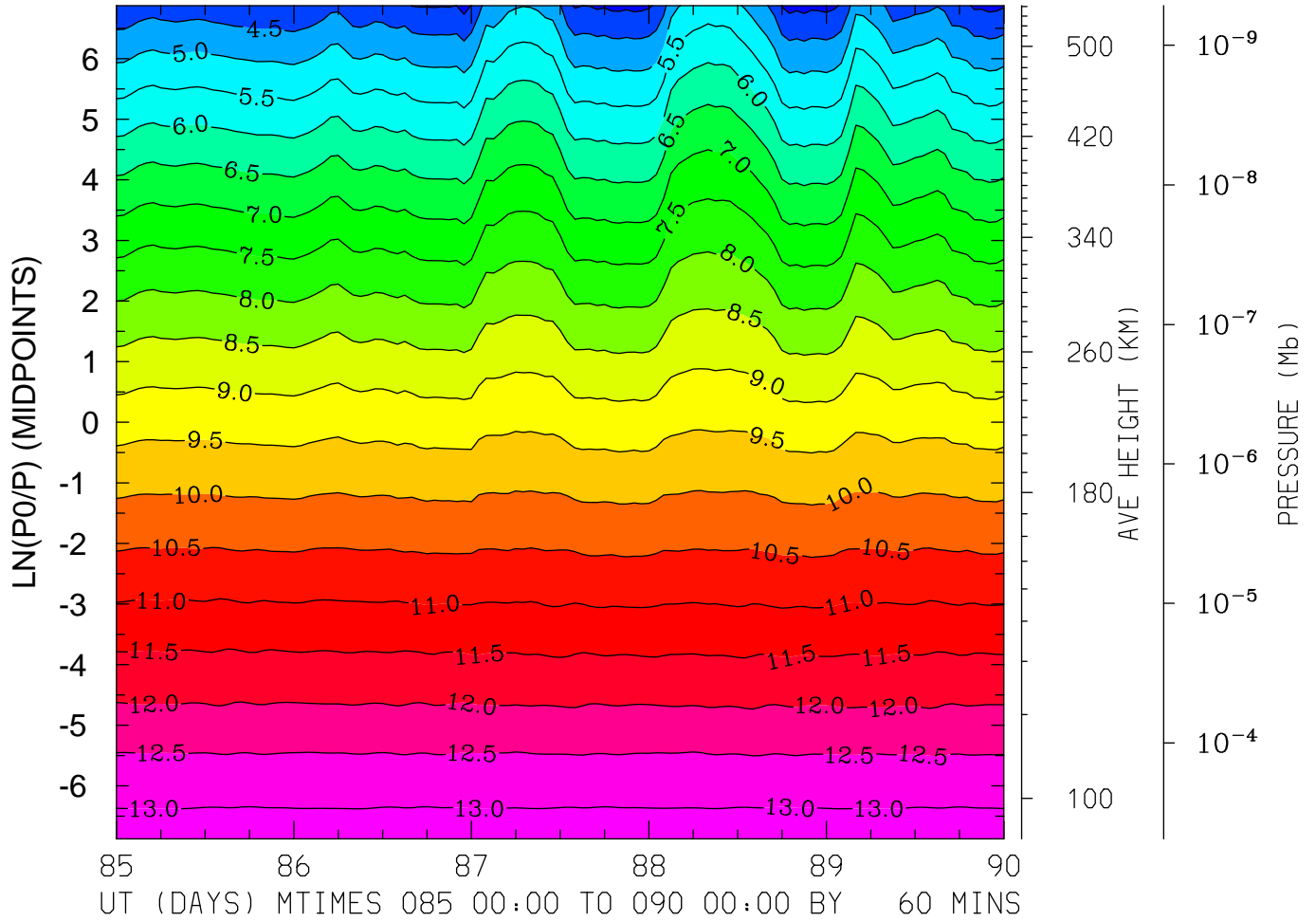
MIN,MAX= 4.3108E+00 1.3185E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



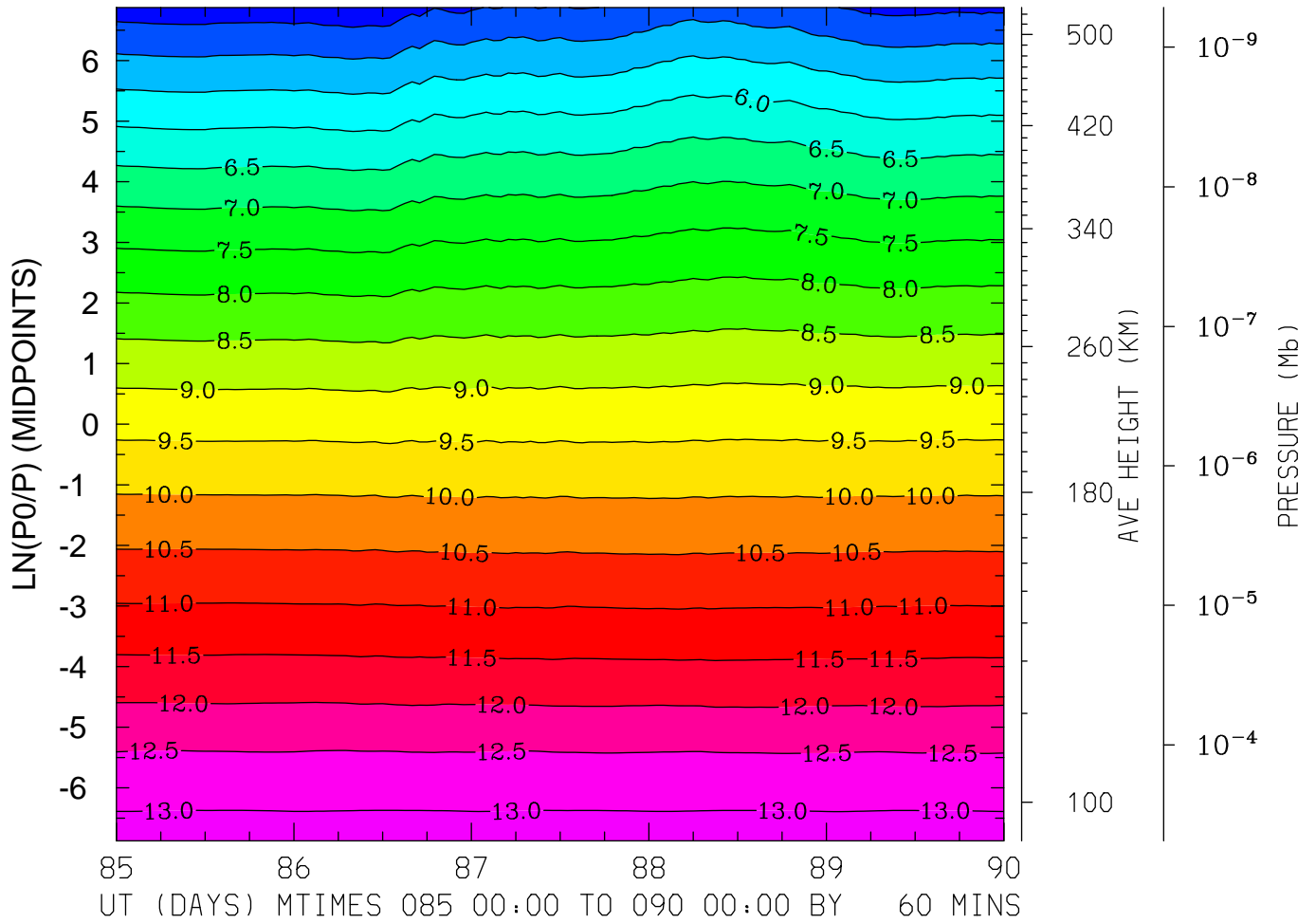
MIN,MAX= 3.8073E+00 1.3163E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



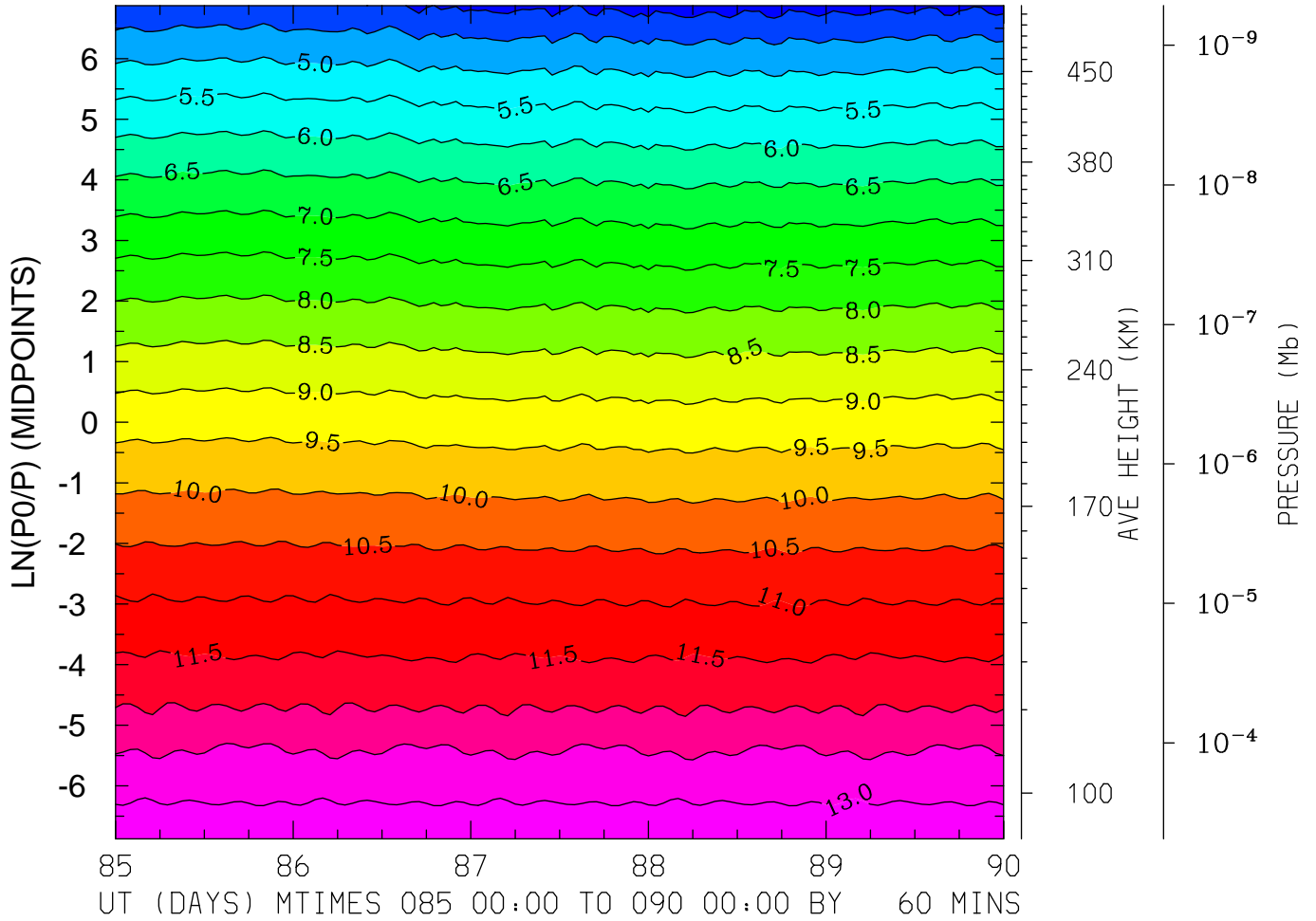
MIN,MAX= 3.8075E+00 1.3206E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



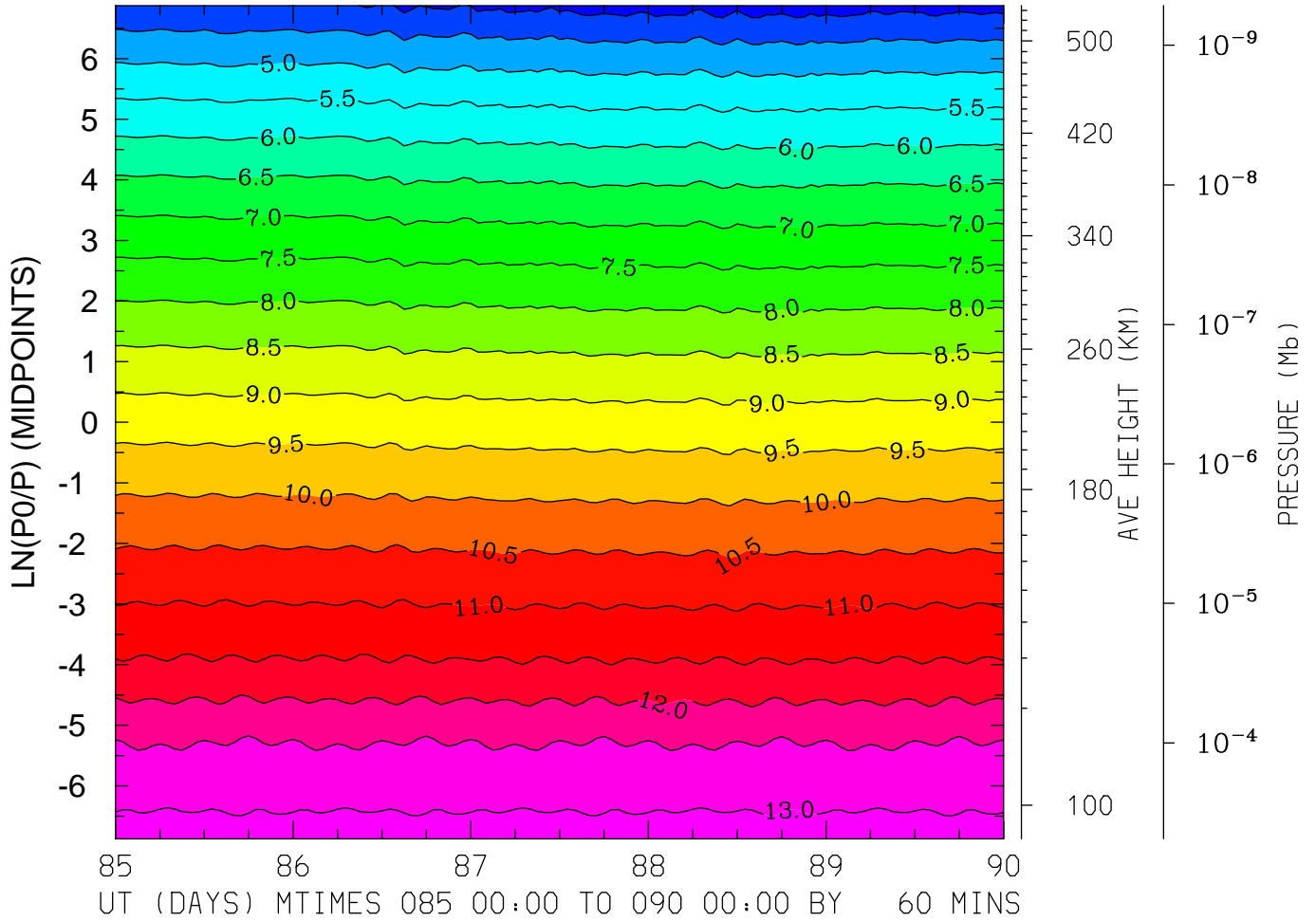
MIN,MAX= 4.1511E+00 1.3188E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



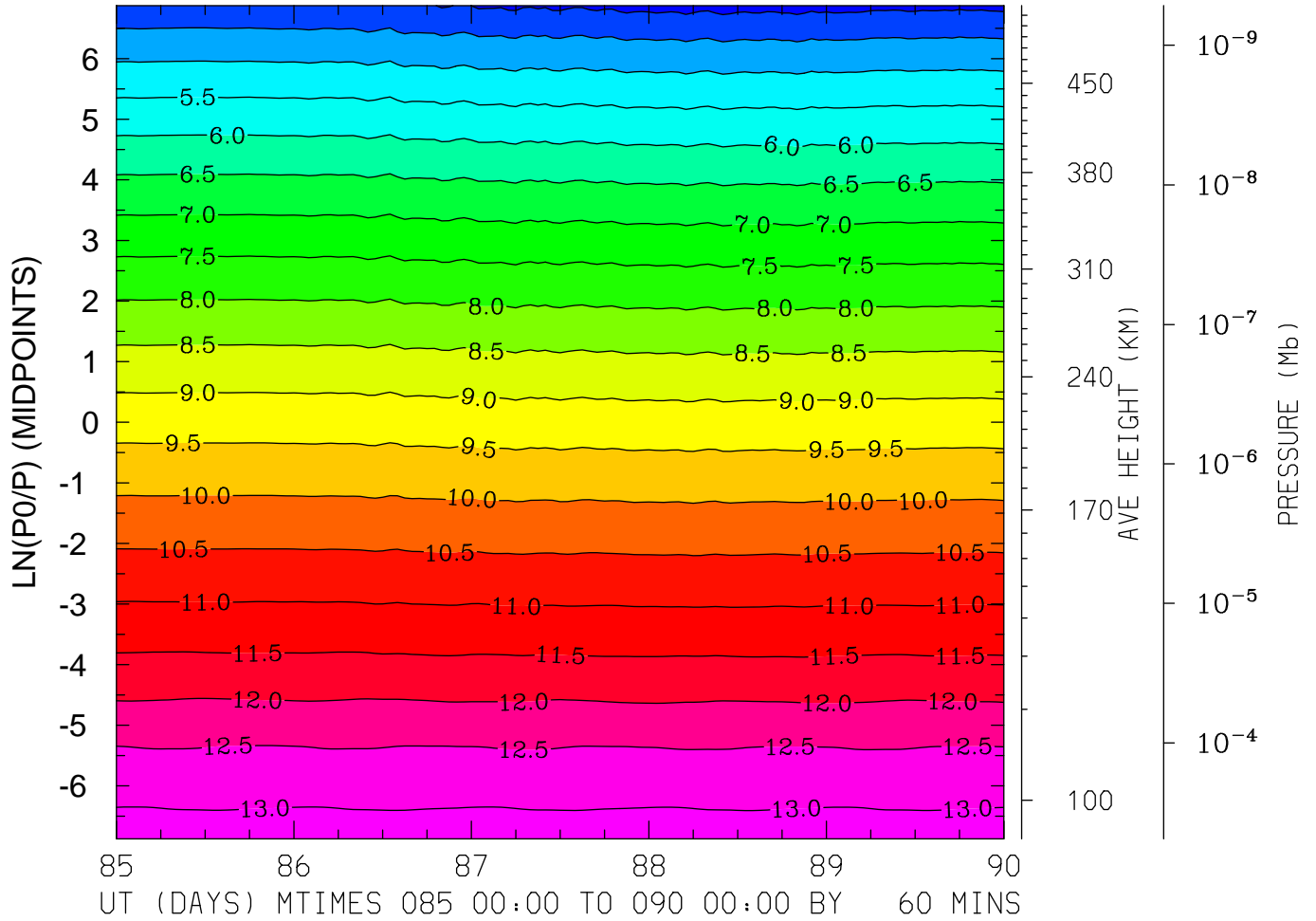
MIN,MAX= 3.6997E+00 1.3323E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



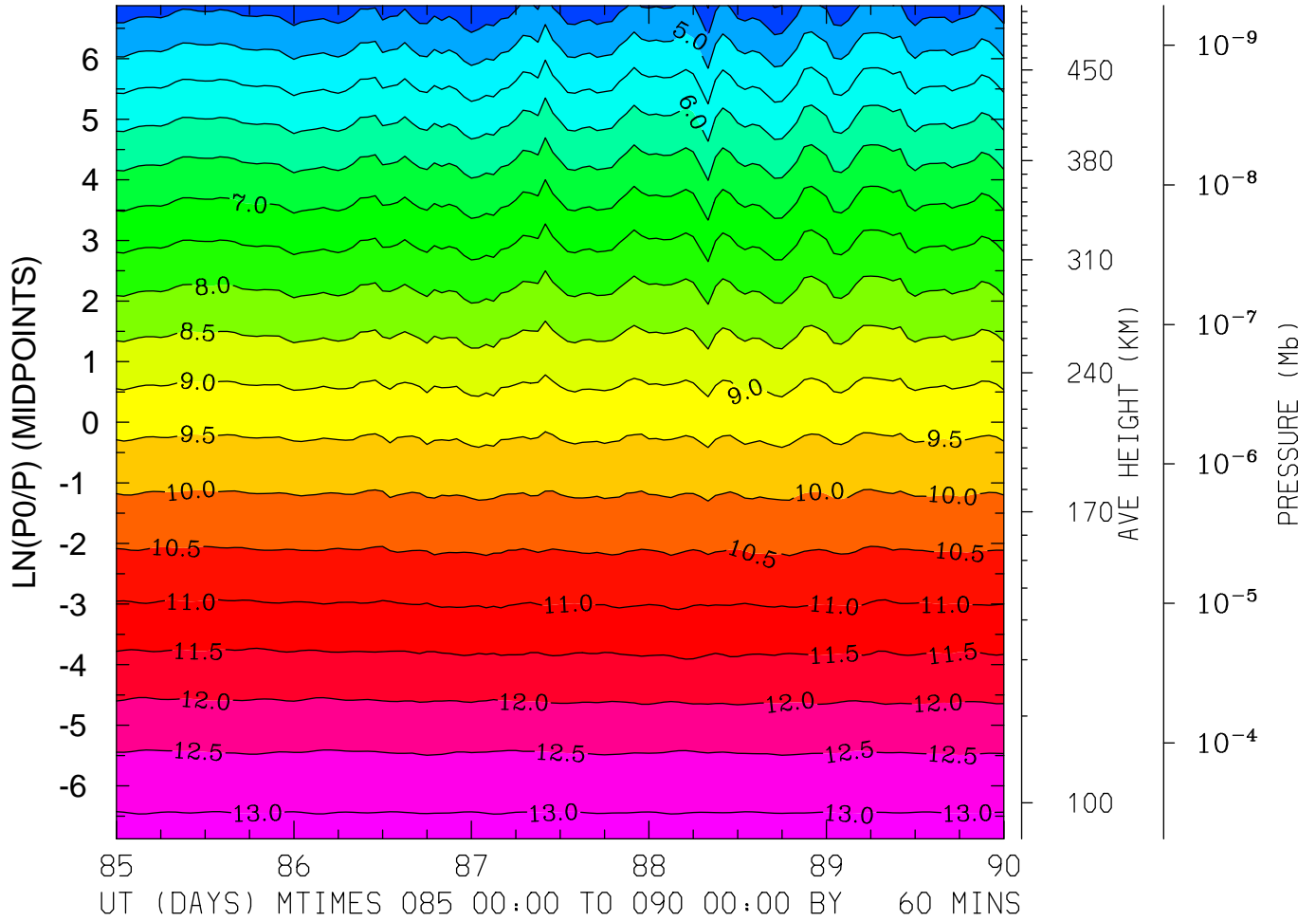
MIN,MAX= 3.7241E+00 1.3190E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 3.8086E+00 1.3203E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

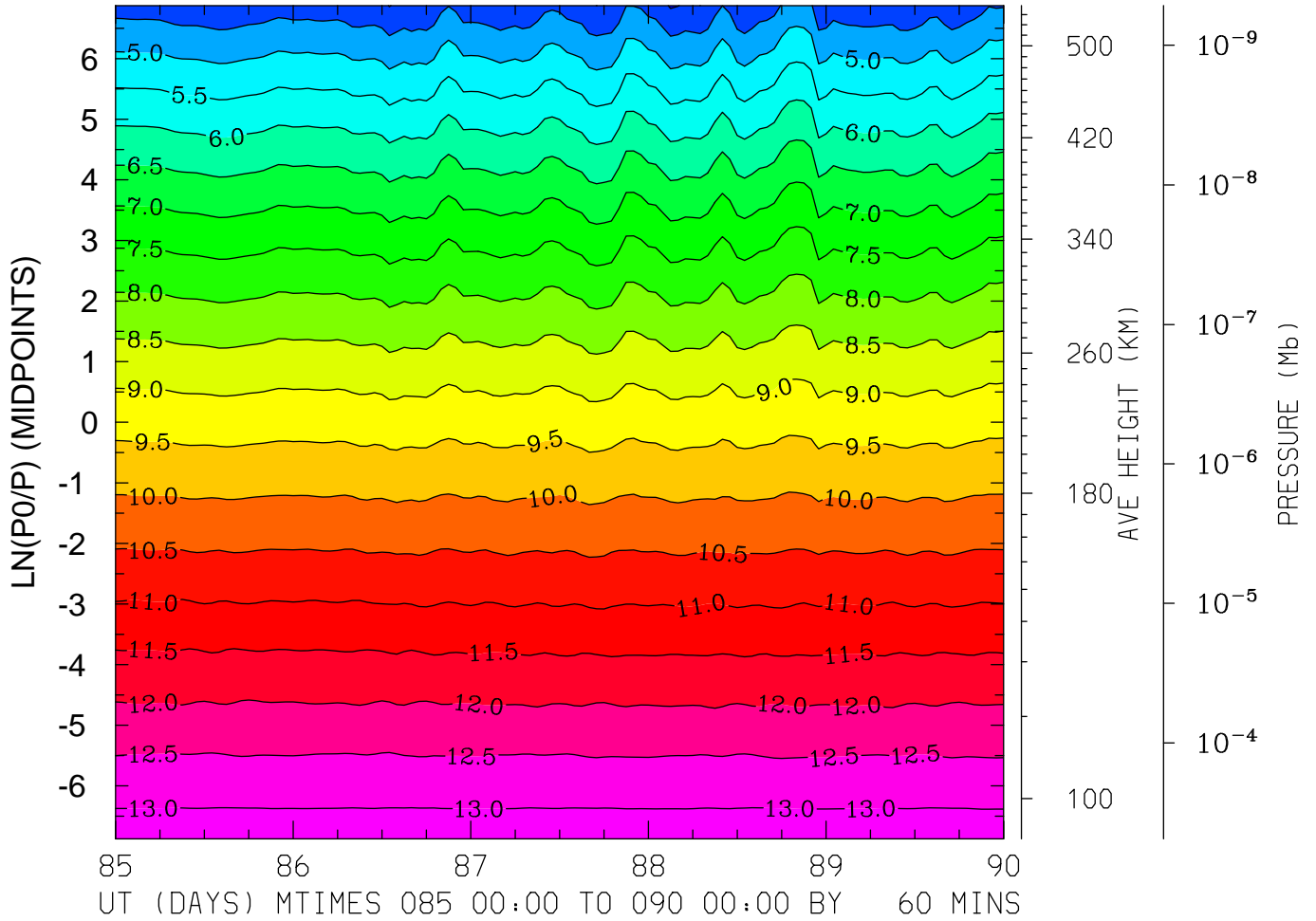
LOG10 MOLECULAR NITROGEN (CM3)  
LAT= 38.75 LOCAL TIME= 0.00



MIN,MAX= 3.9502E+00 1.3161E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

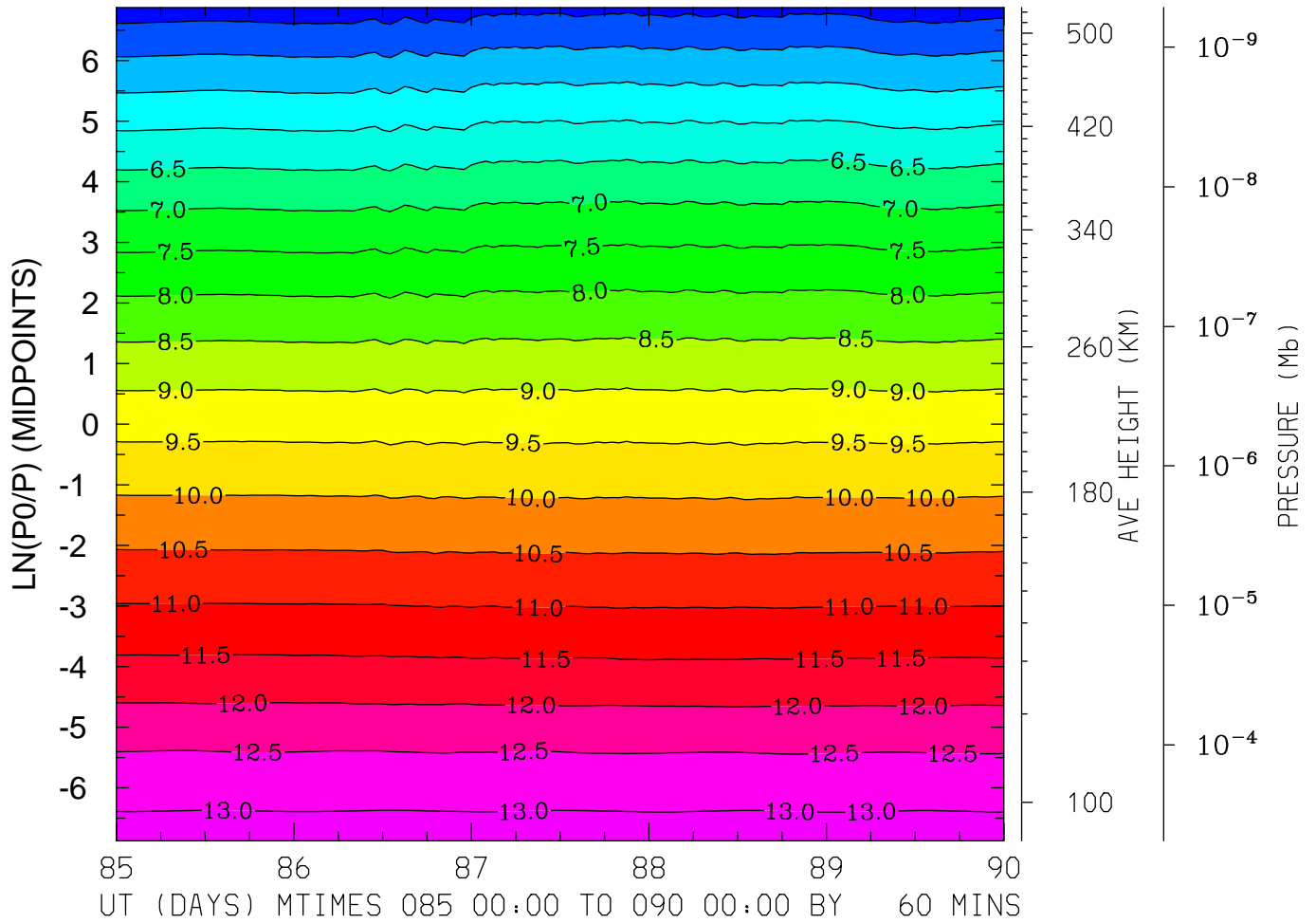


LOG10 MOLECULAR NITROGEN (CM3)  
LAT= 38.75 LOCAL TIME=12.00



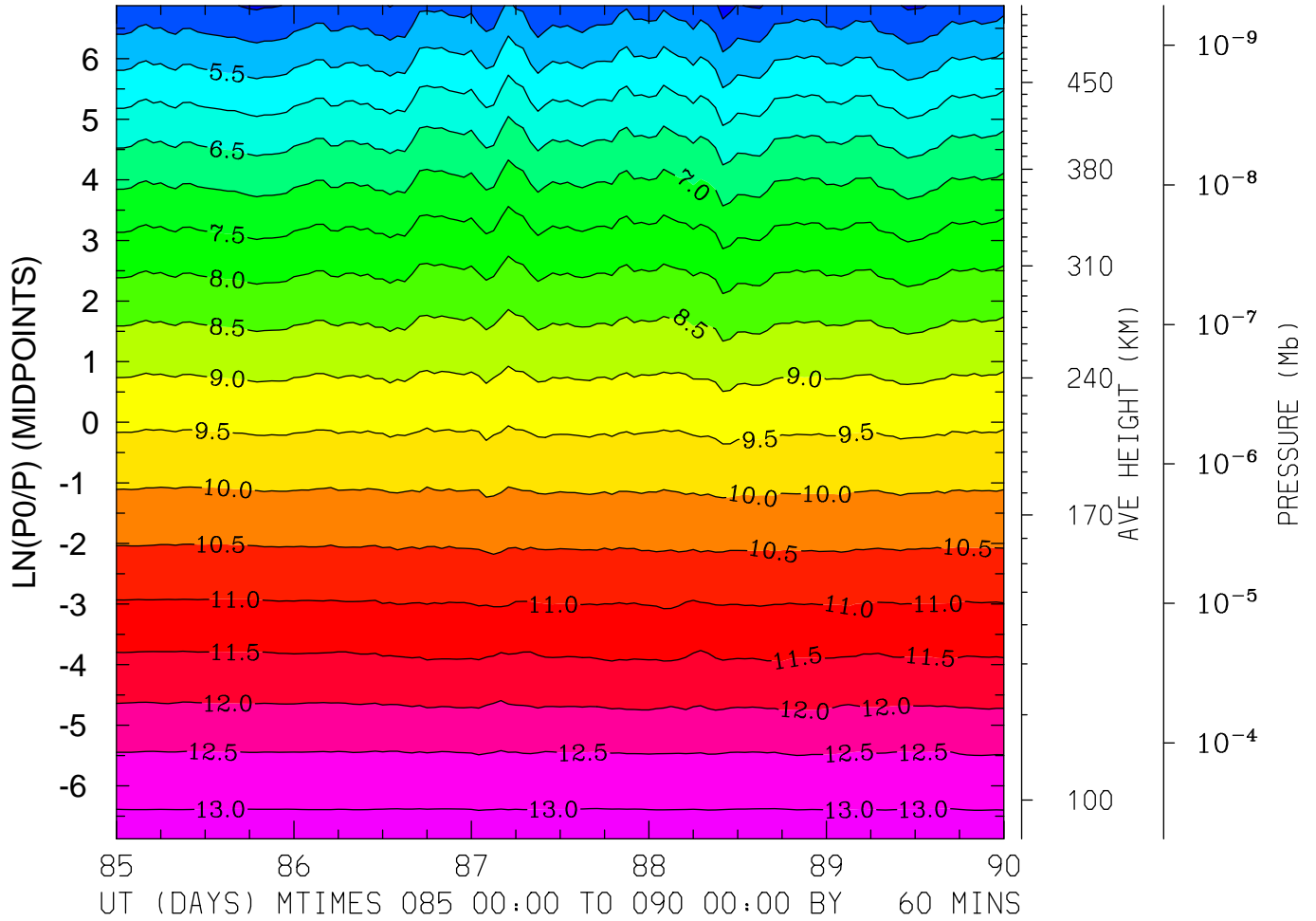
MIN,MAX= 3.9439E+00 1.3200E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



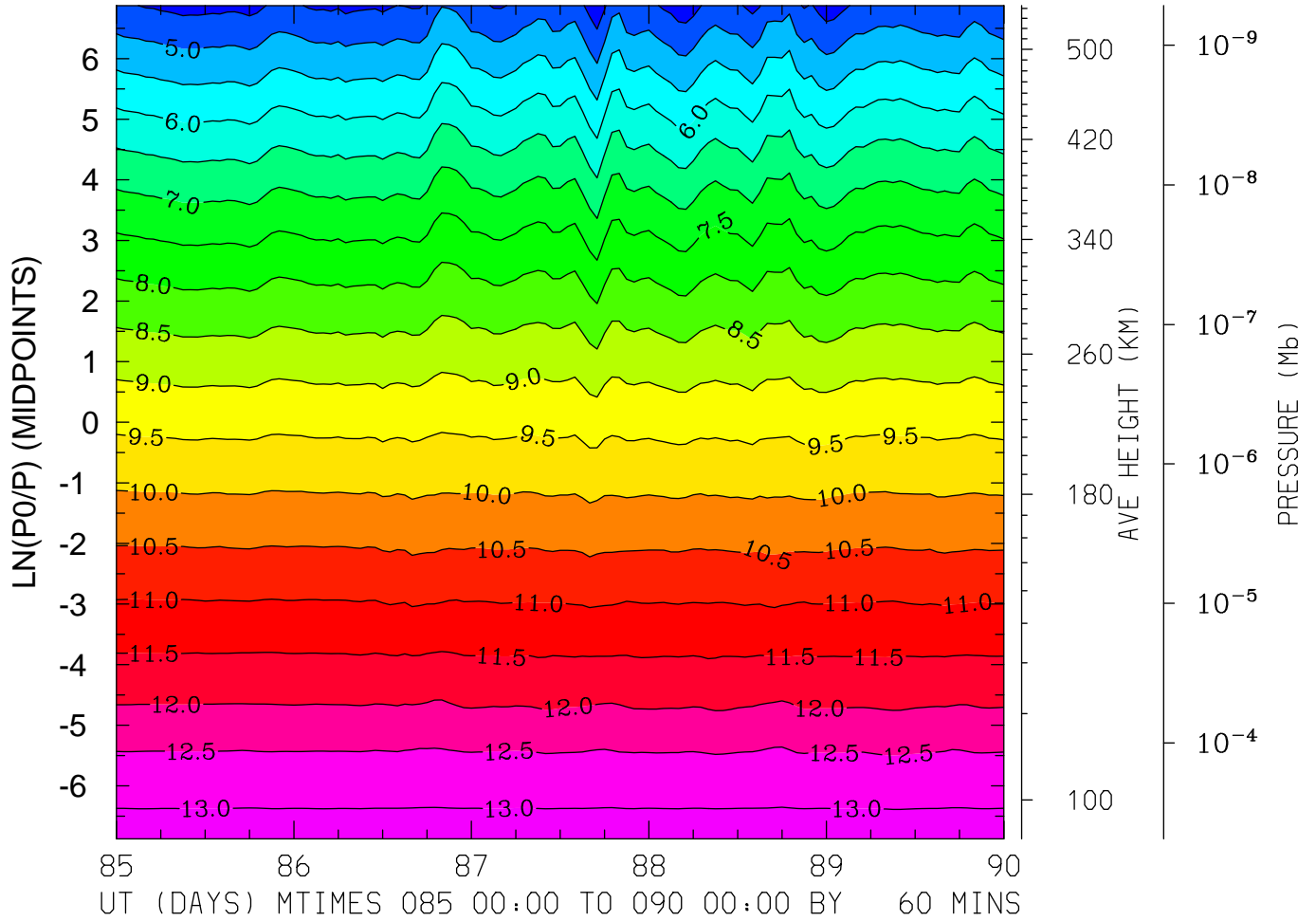
MIN,MAX= 4.2236E+00 1.3191E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



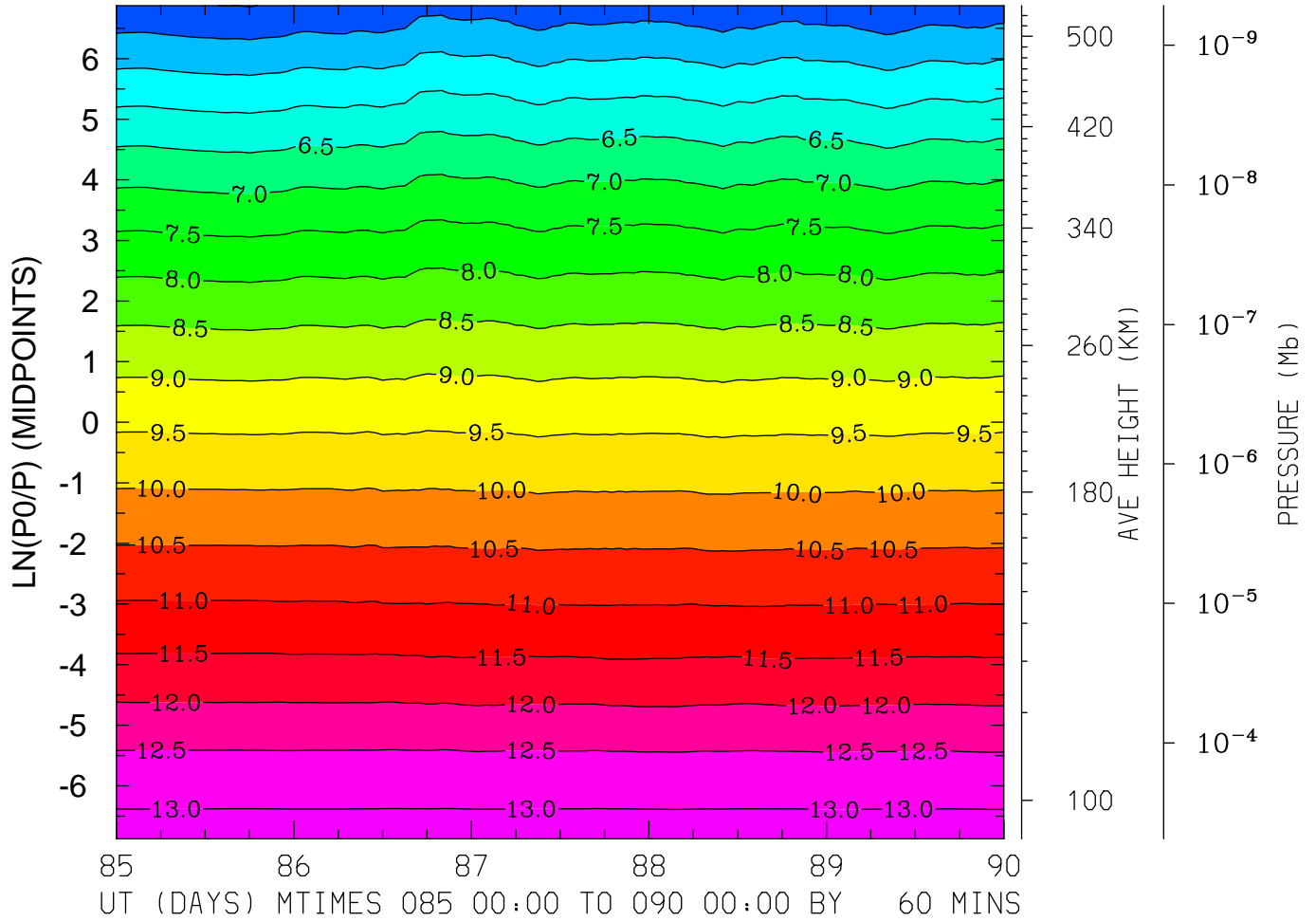
MIN,MAX= 4.2807E+00 1.3179E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



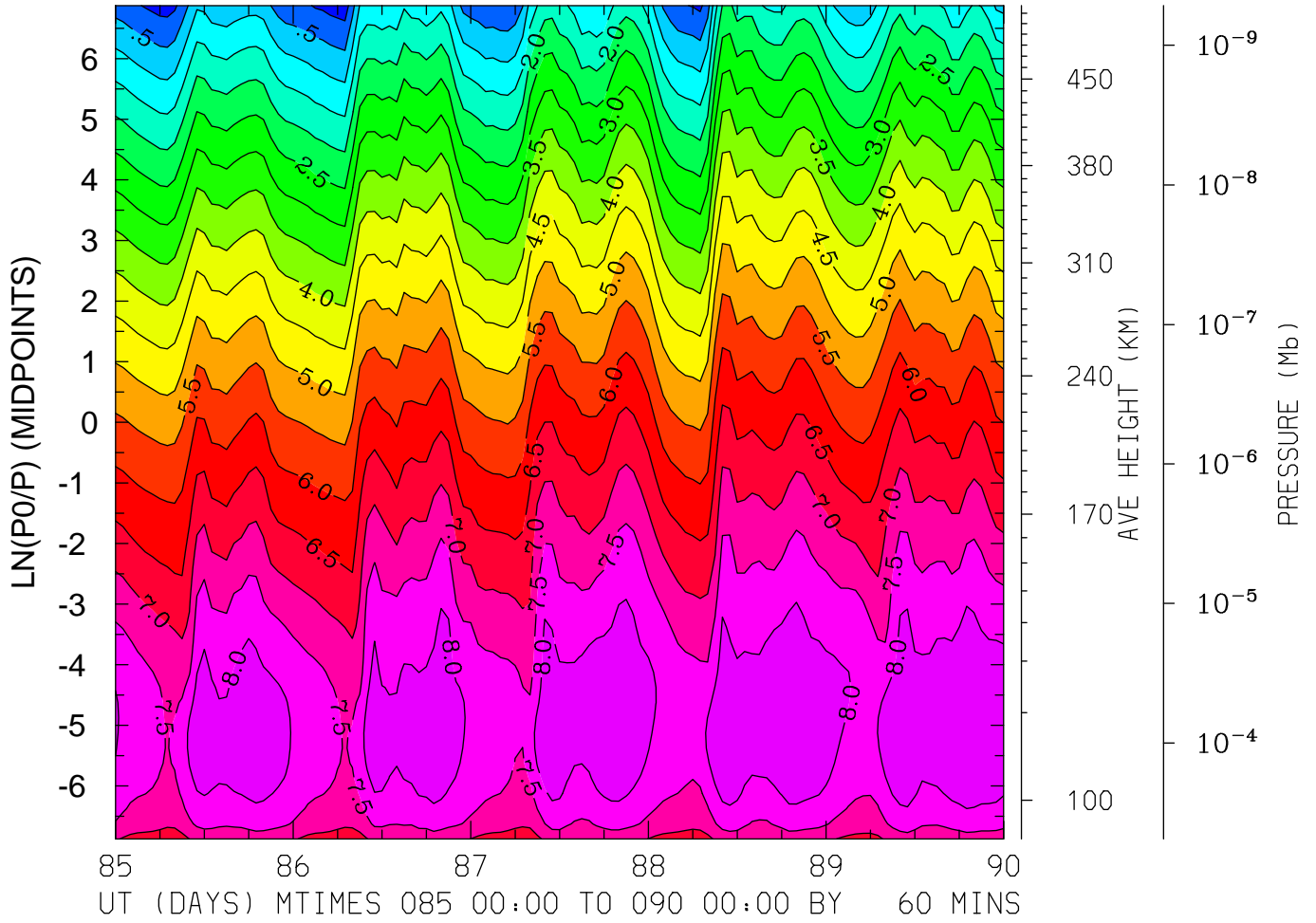
MIN,MAX= 4.1228E+00 1.3192E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



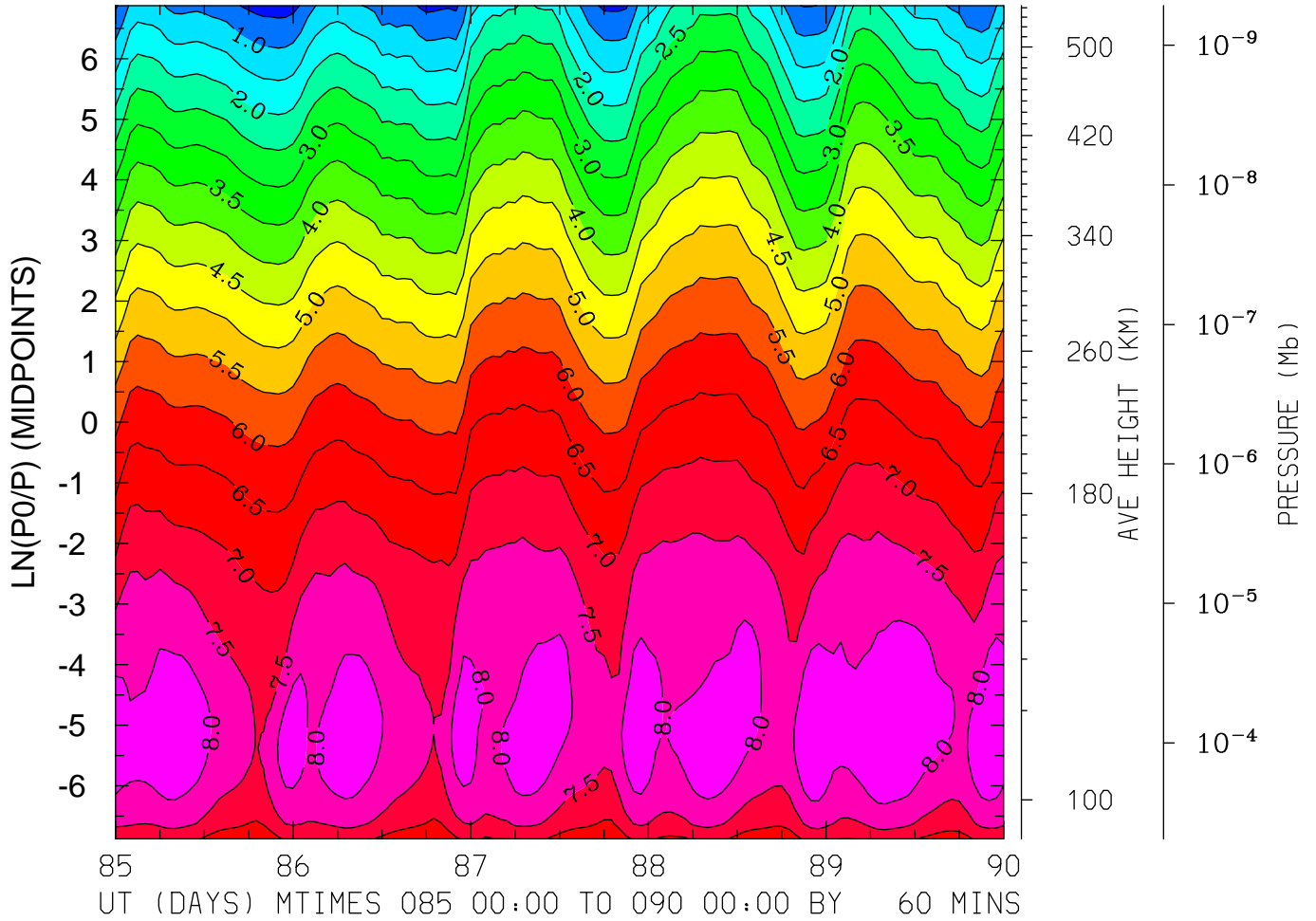
MIN,MAX= 4.4818E+00 1.3184E+01 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



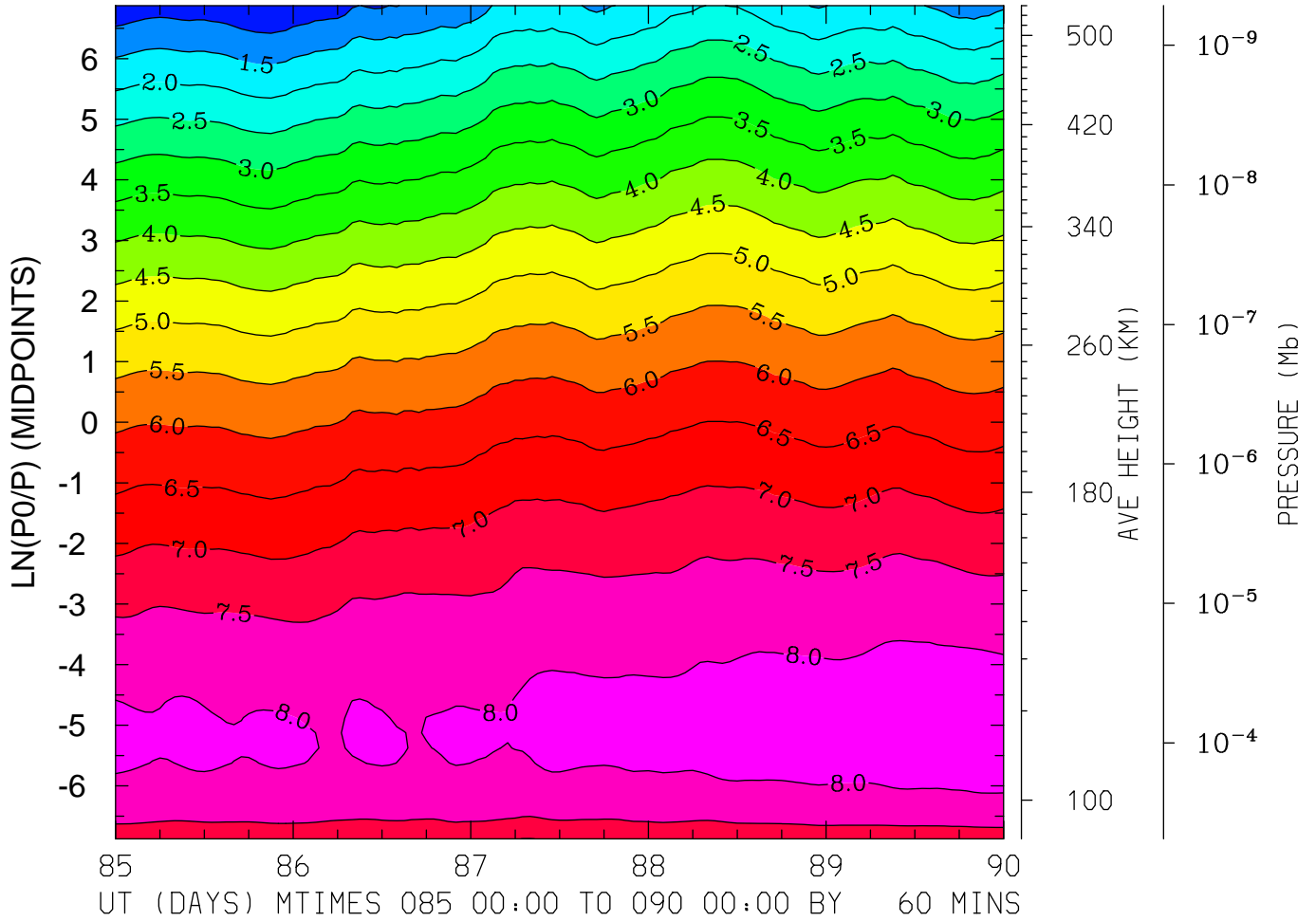
MIN,MAX= -2.7593E-01 8.4550E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 2.8006E-01 8.4208E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

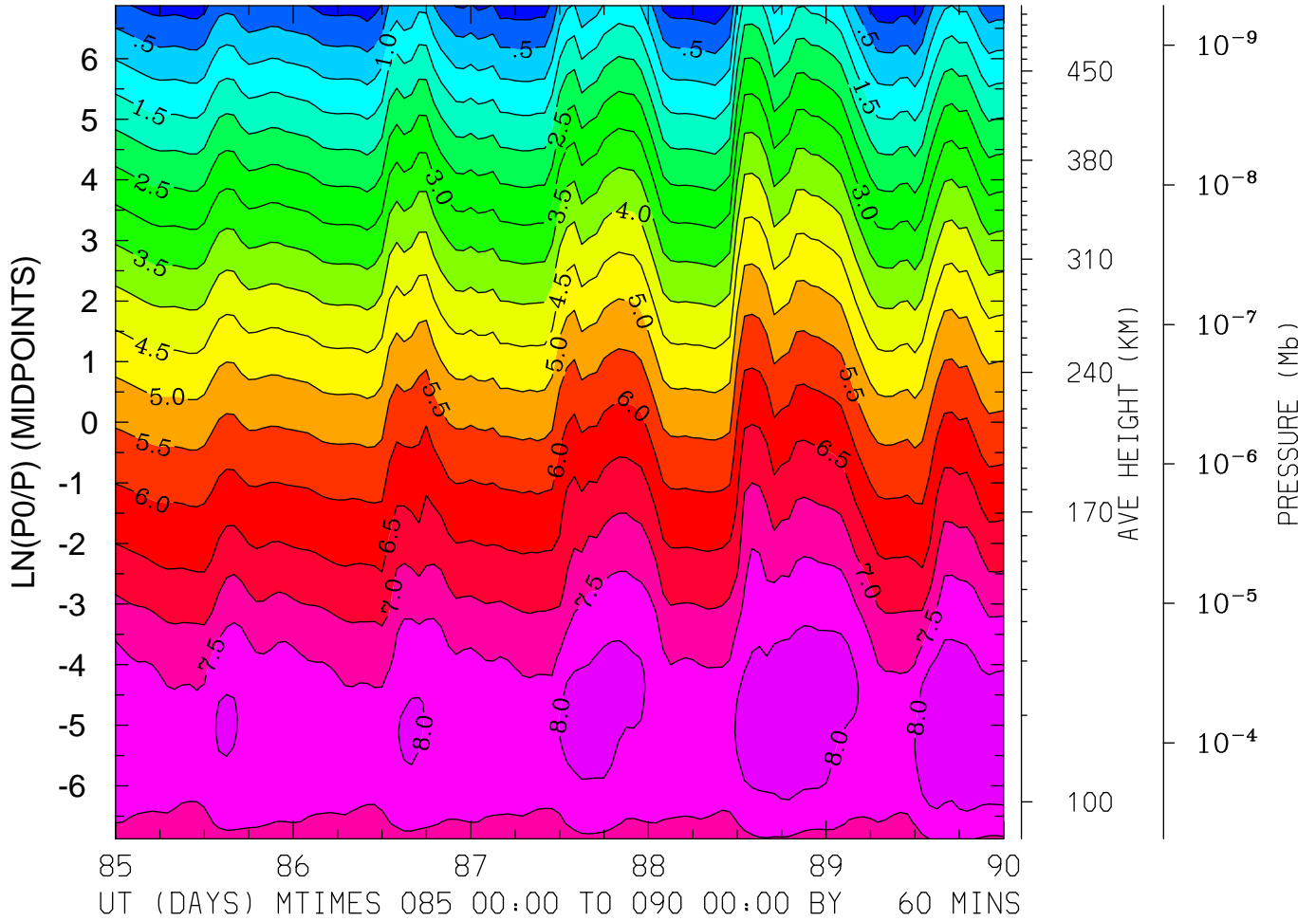
LOG10 NITRIC OXIDE (CM3)  
LAT=-61.25 (ZONAL MEANS)



MIN,MAX= 5.1906E-01 8.2499E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

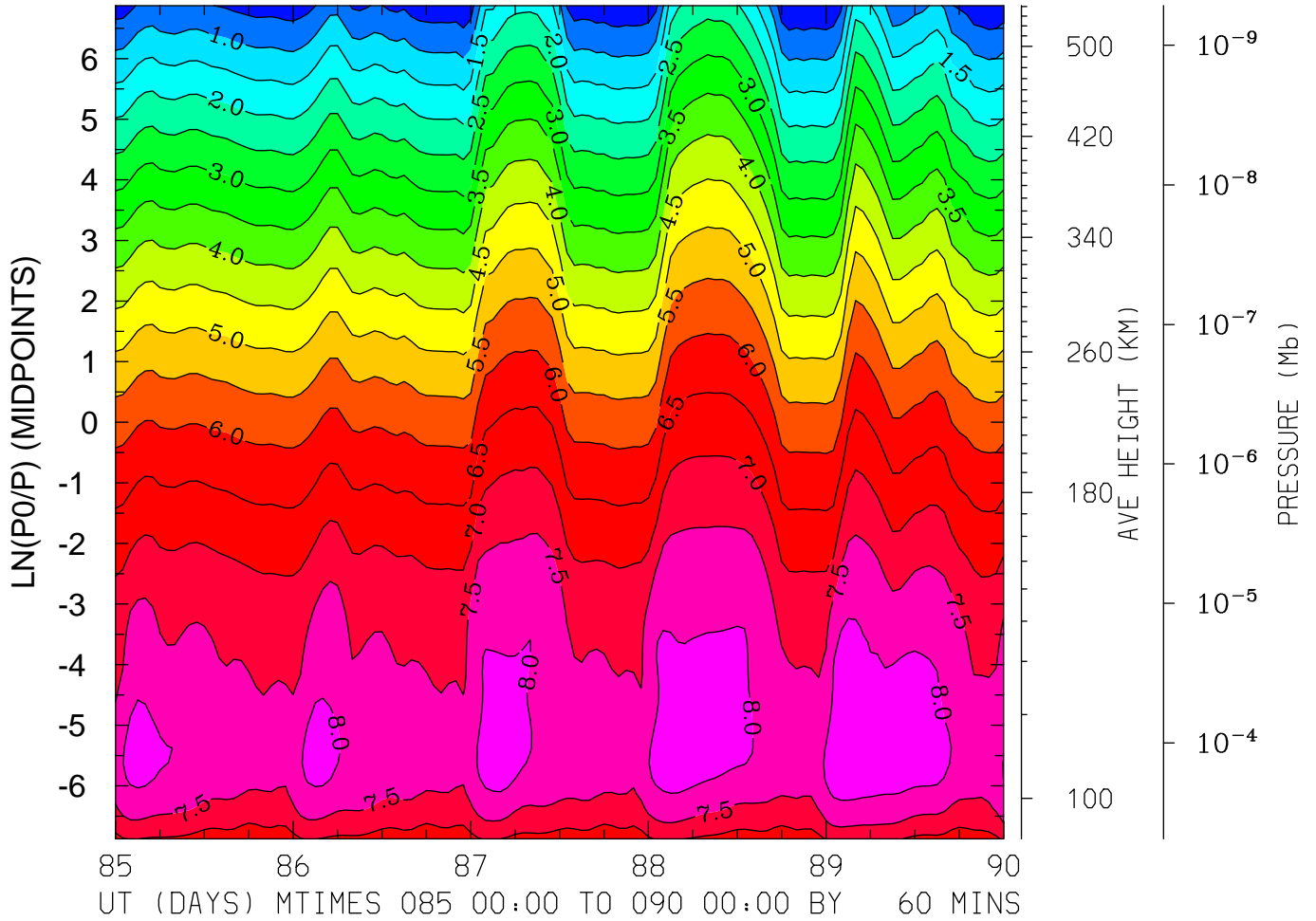


LOG10 NITRIC OXIDE (CM3)  
LAT=-41.25 LOCAL TIME= 0.00



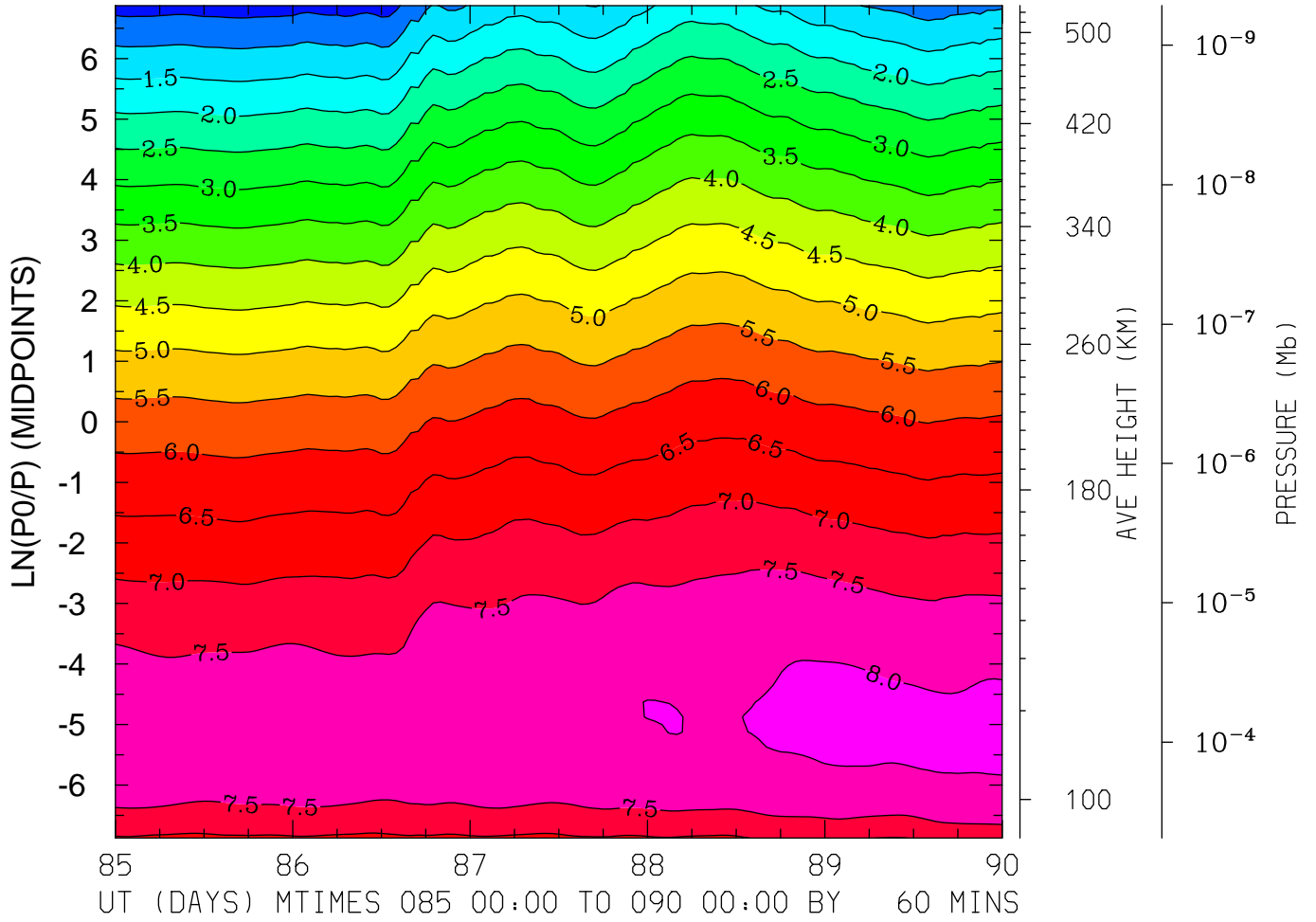
MIN,MAX= -3.4730E-01 8.3198E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



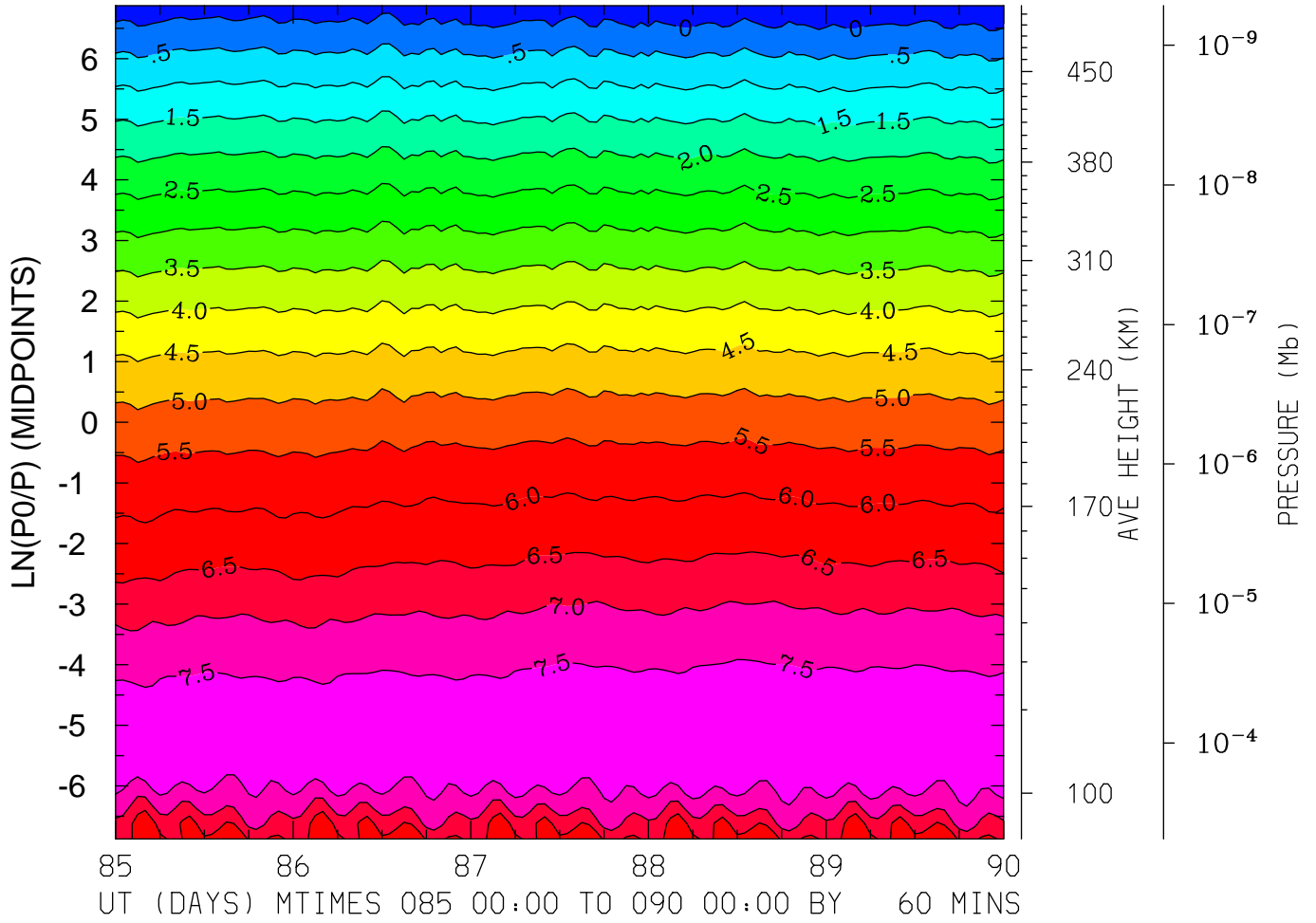
MIN,MAX= 5.4051E-02 8.4013E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



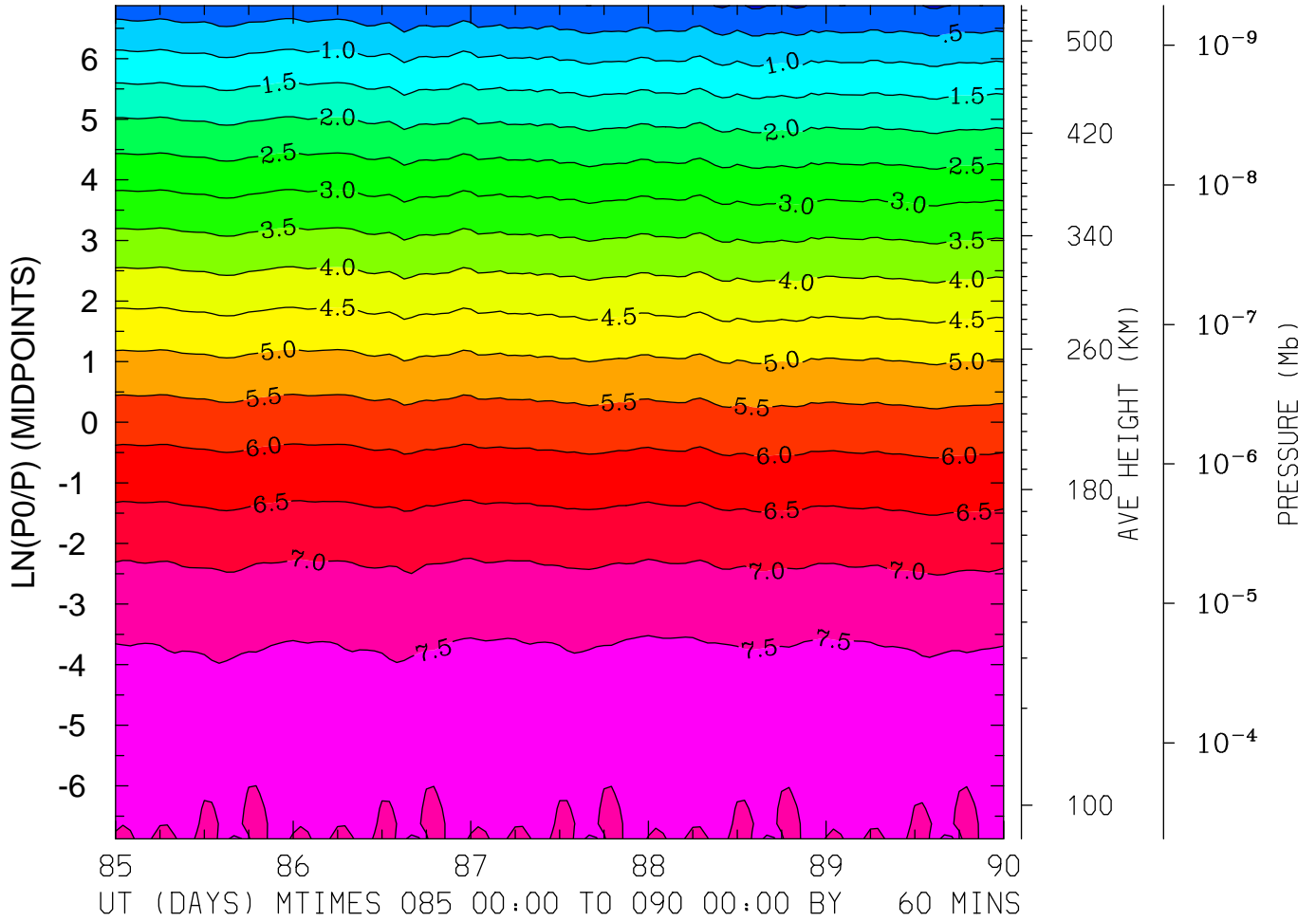
MIN,MAX= 2.8685E-01 8.1227E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



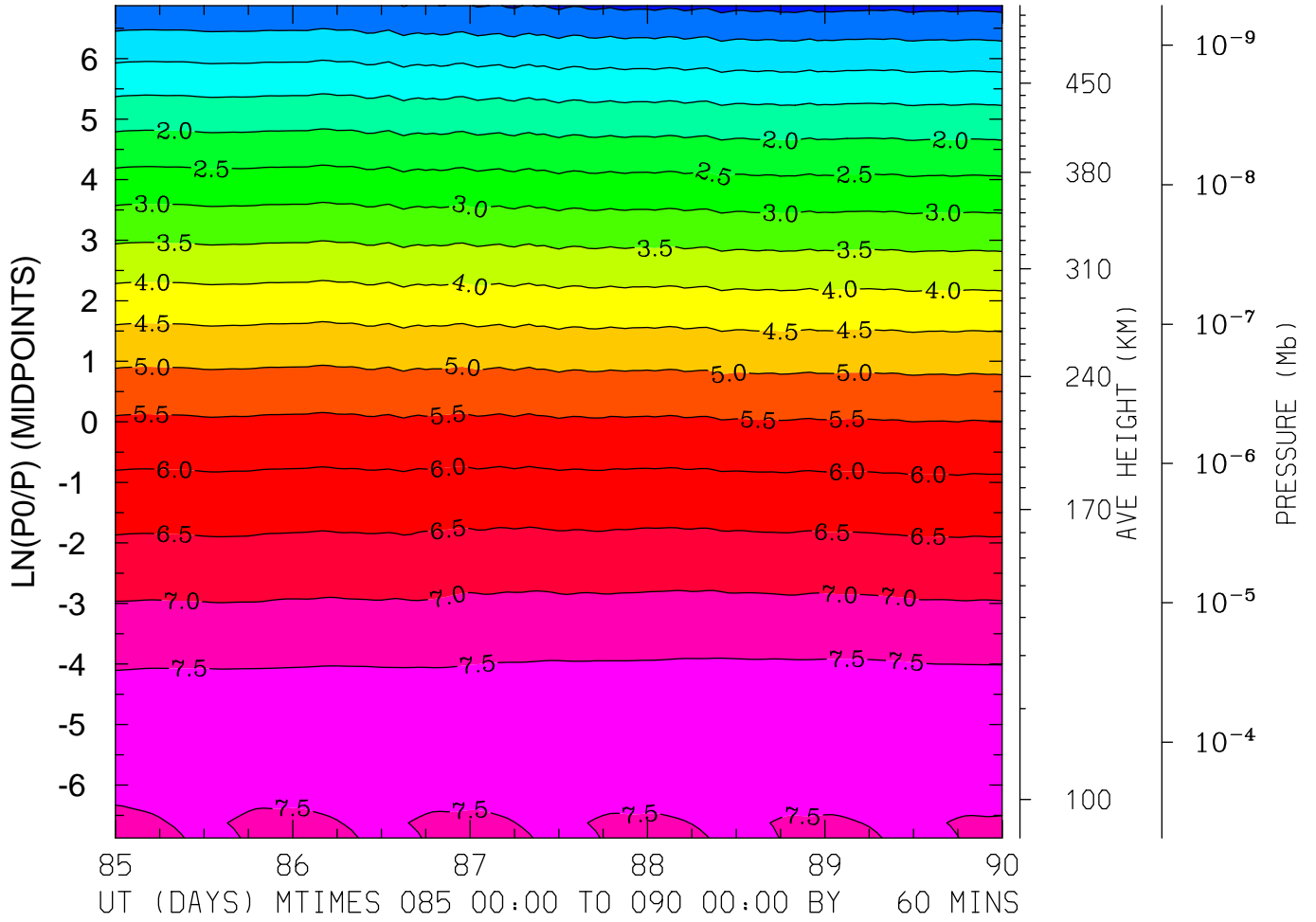
MIN,MAX= -4.5227E-01 7.9725E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



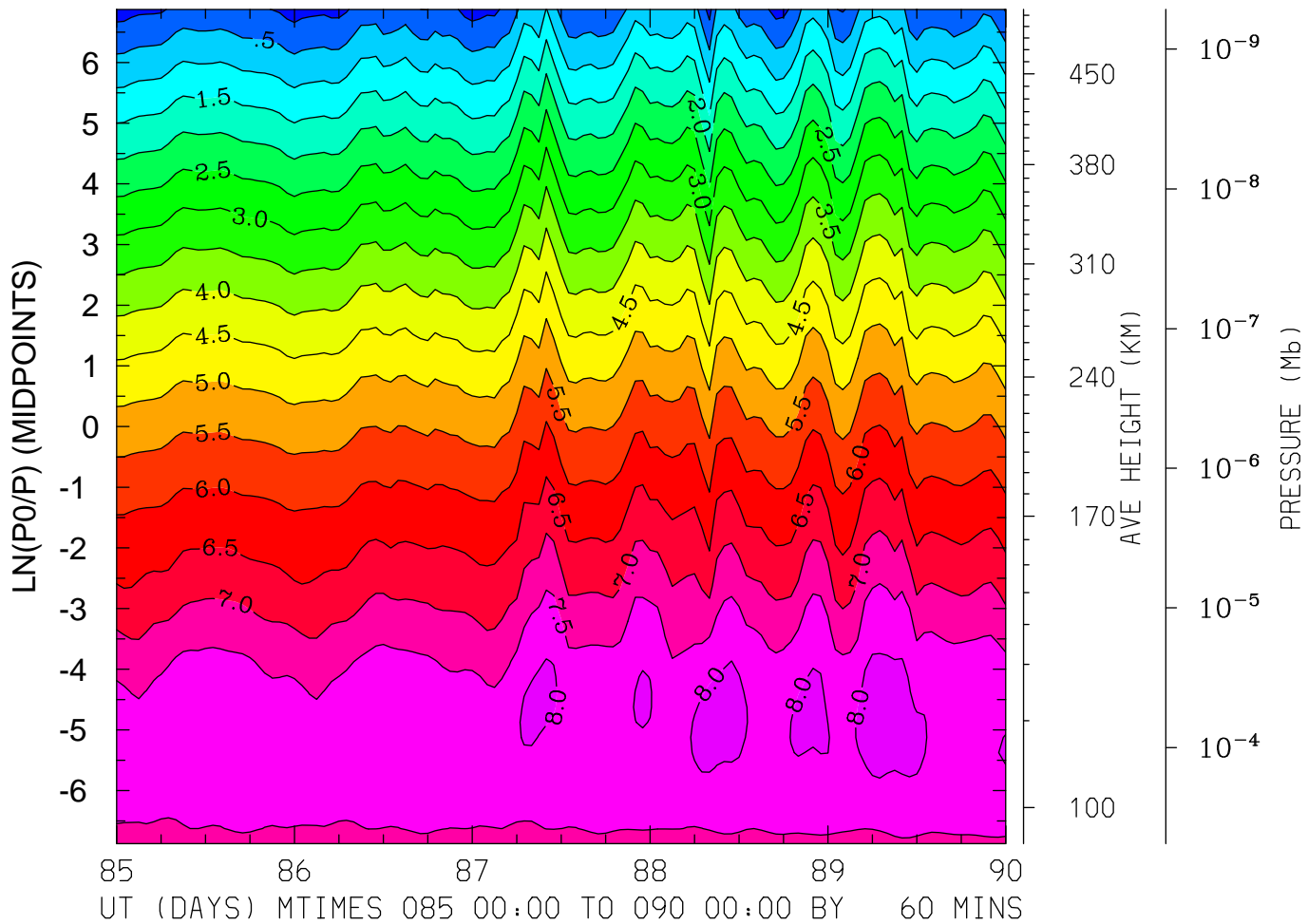
MIN,MAX= -5.8629E-02 8.1374E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



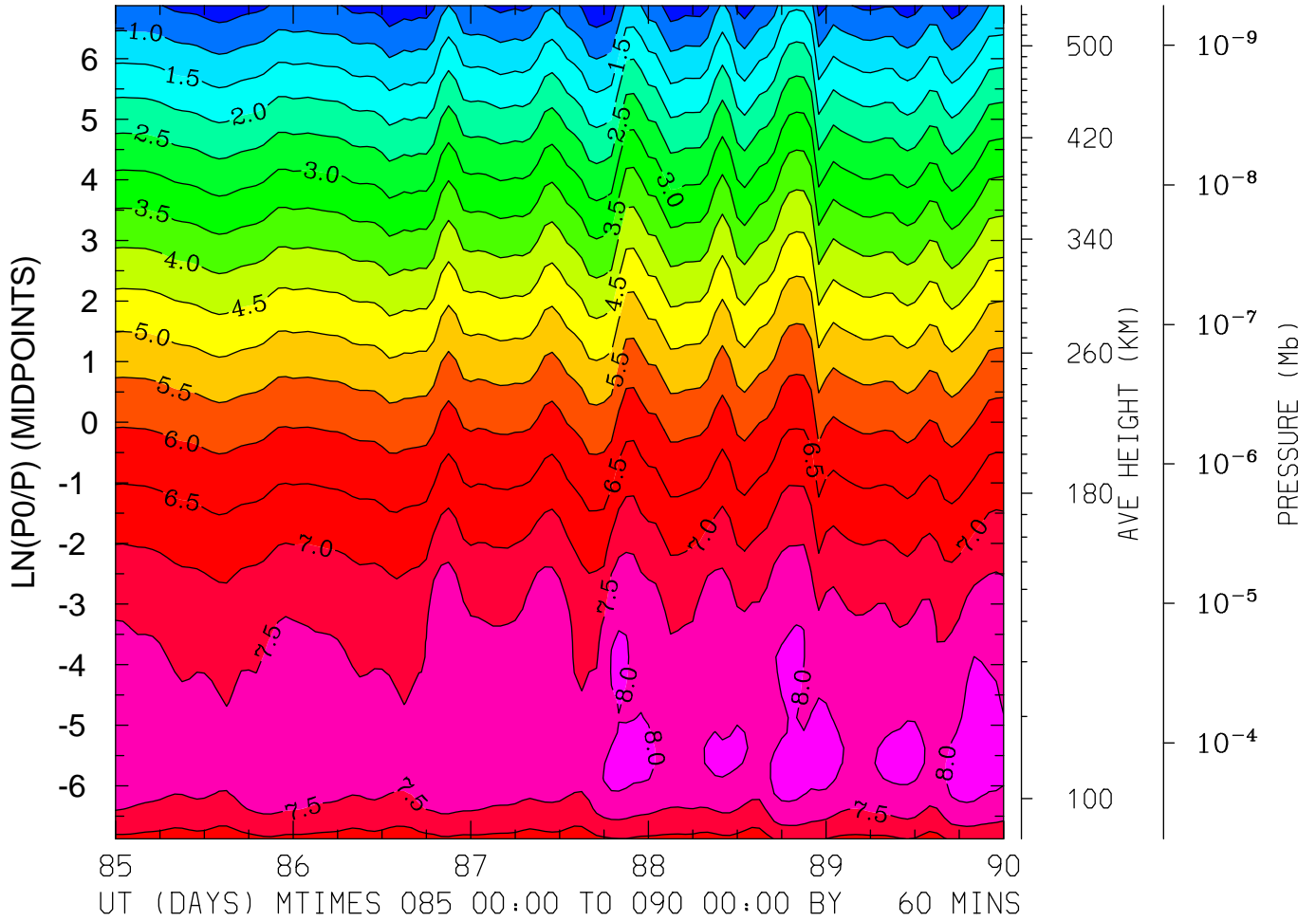
MIN,MAX= -1.3209E-01 7.8728E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= -2.1449E-01 8.2617E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

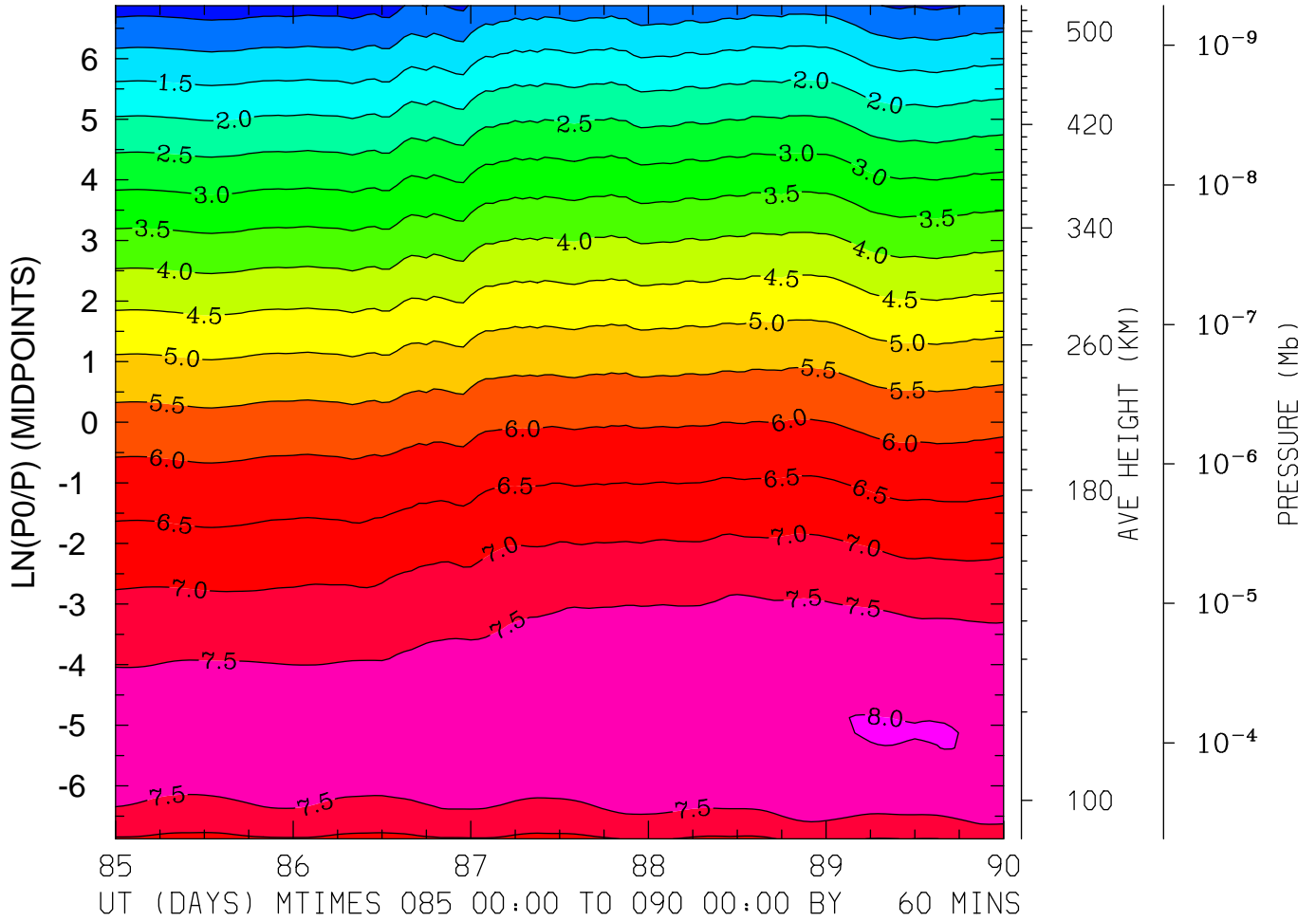
LOG10 NITRIC OXIDE (CM3)  
LAT= 38.75 LOCAL TIME=12.00



MIN,MAX= 1.3293E-01 8.3018E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

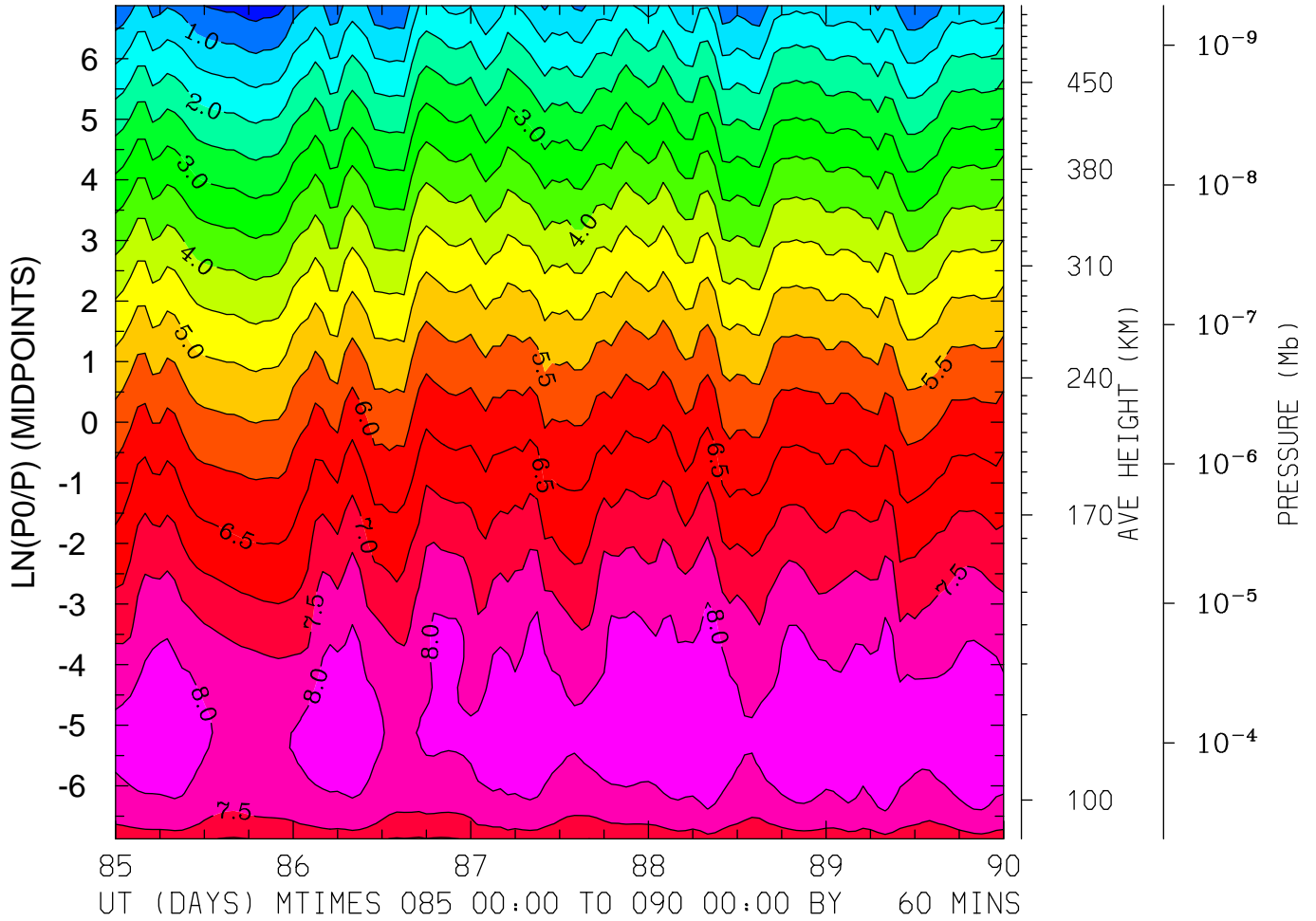


LOG10 NITRIC OXIDE (CM3)  
LAT= 38.75 (ZONAL MEANS)



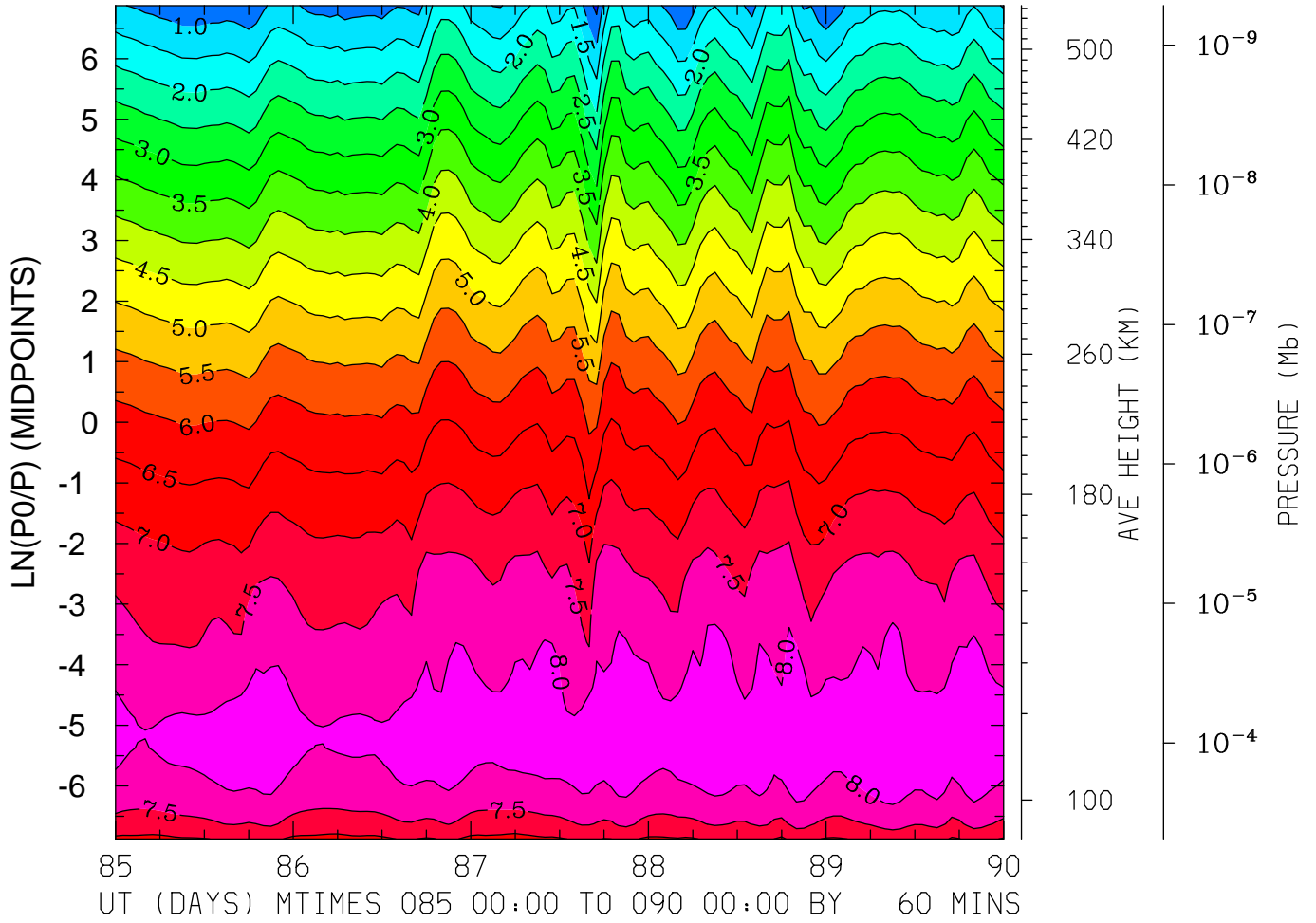
MIN,MAX= 2.5826E-01 8.0152E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



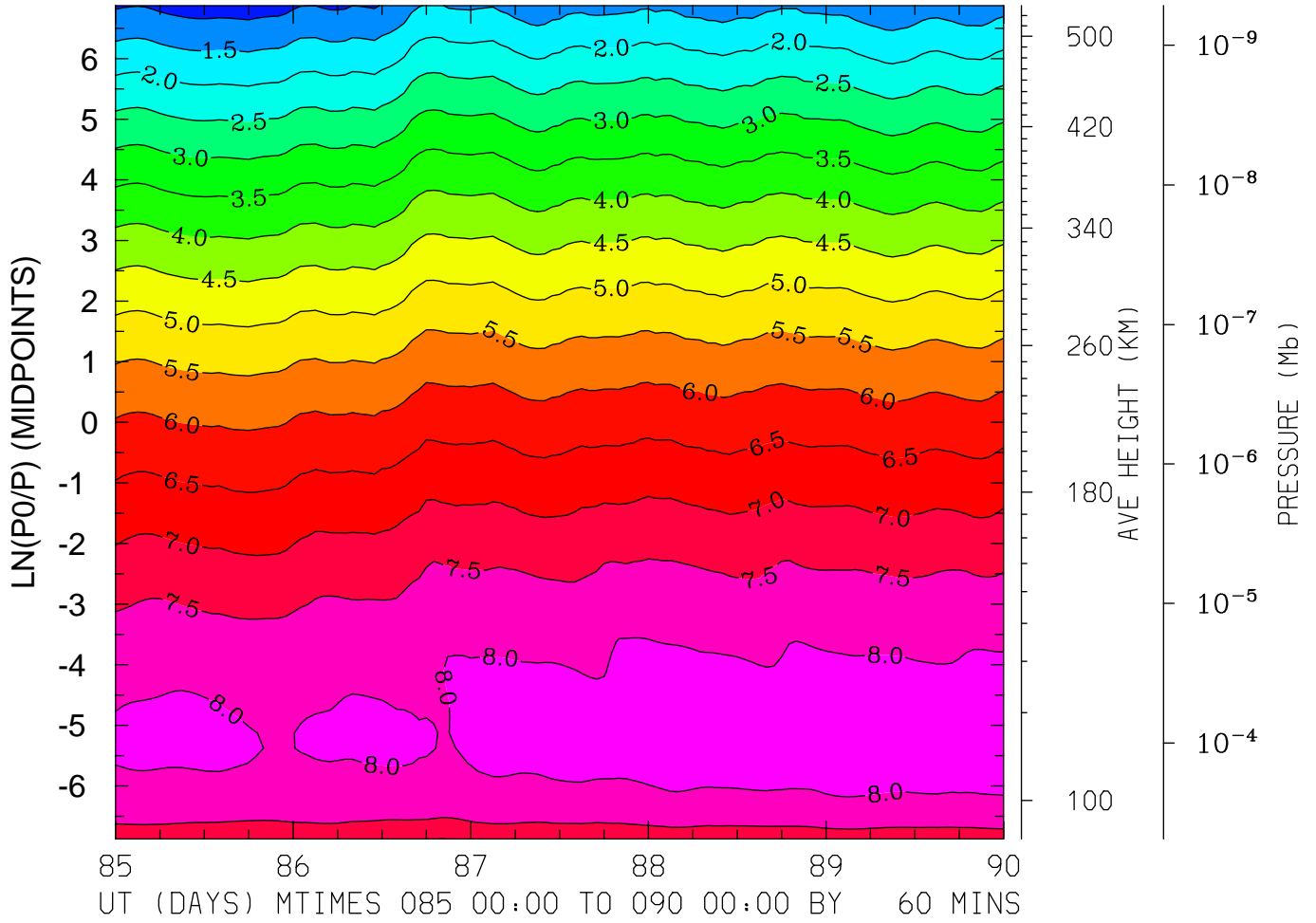
MIN,MAX= 2.4203E-01 8.3838E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



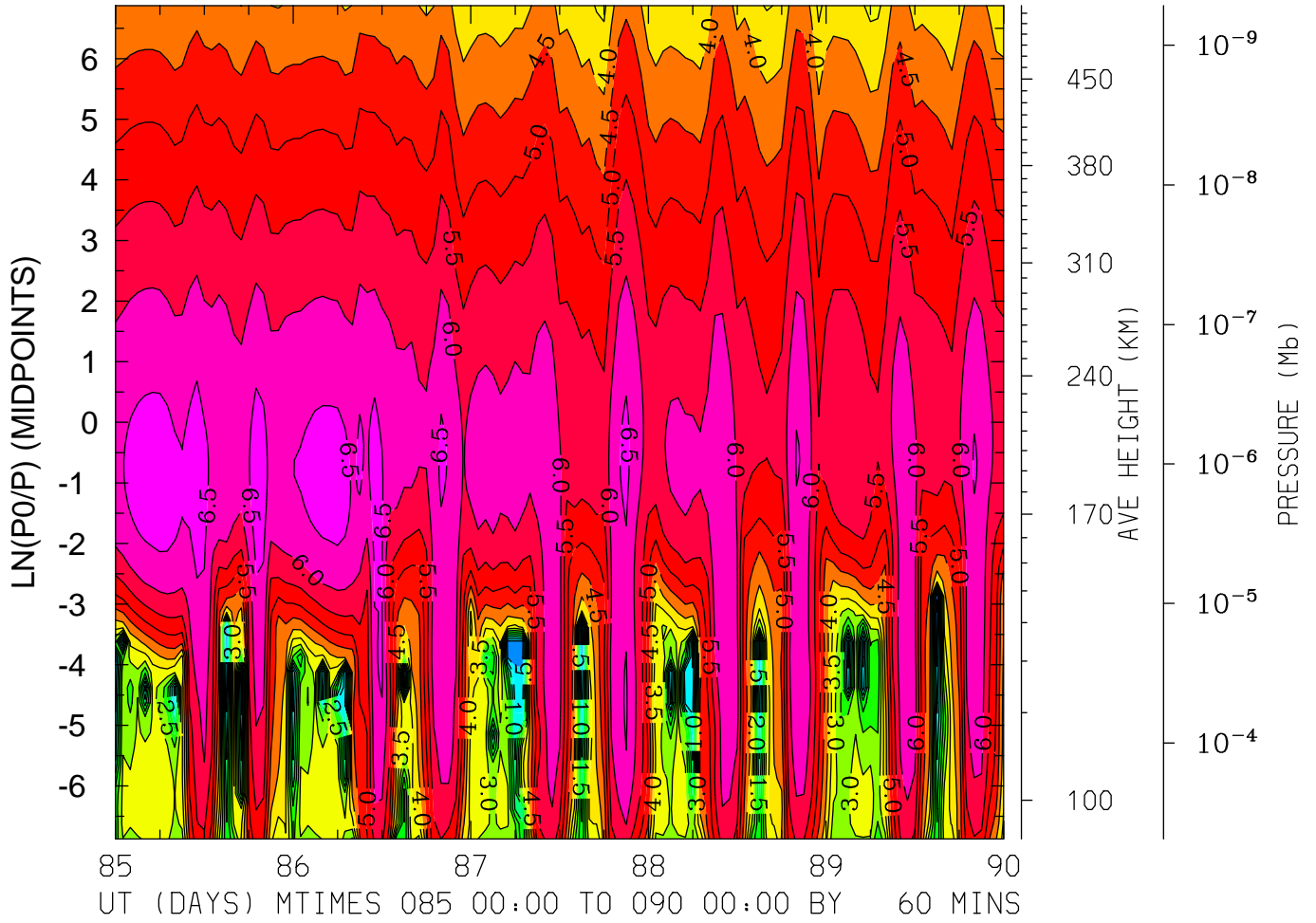
MIN,MAX= 3.4914E-01 8.4248E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



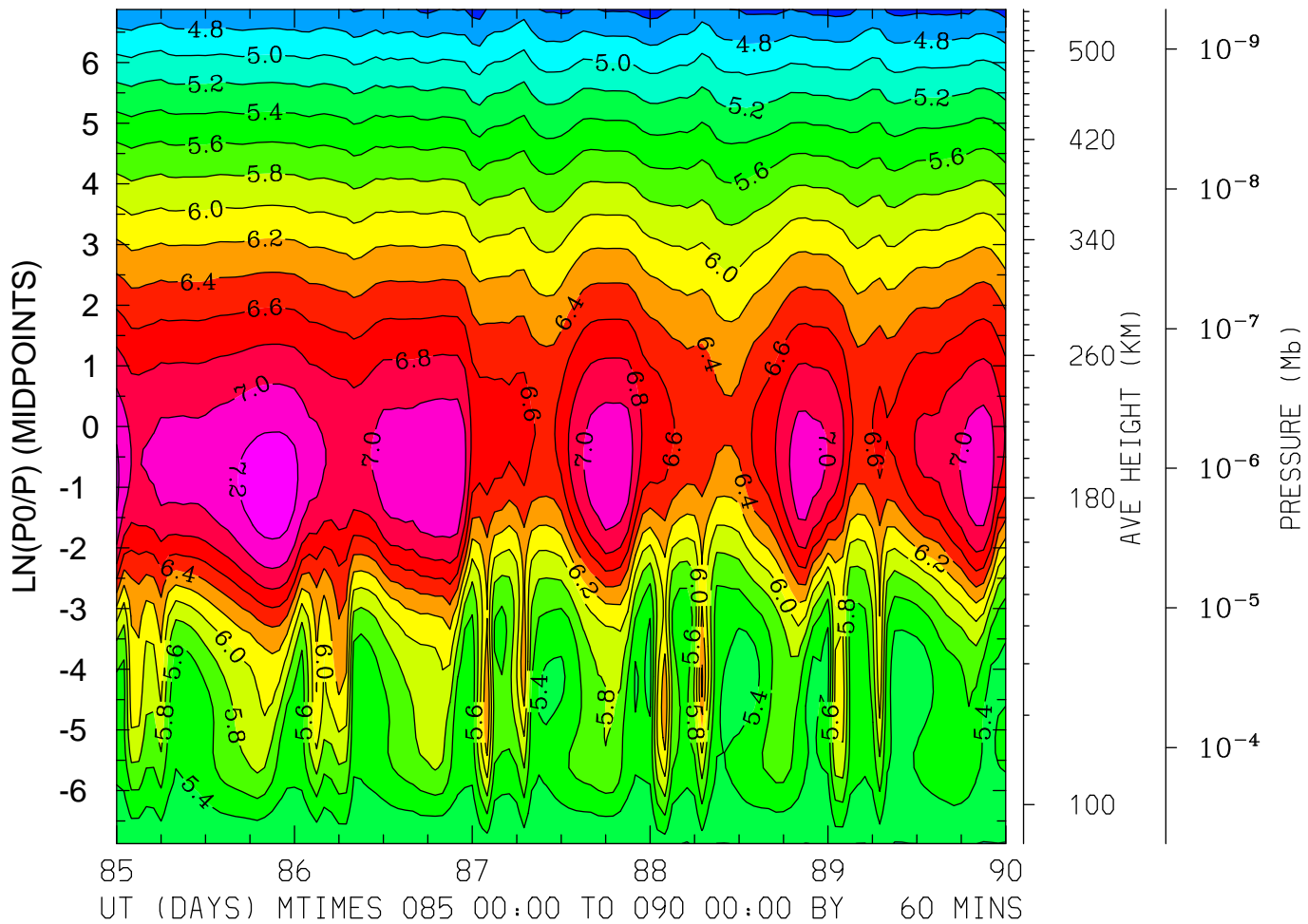
MIN,MAX= 7.6766E-01 8.2549E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



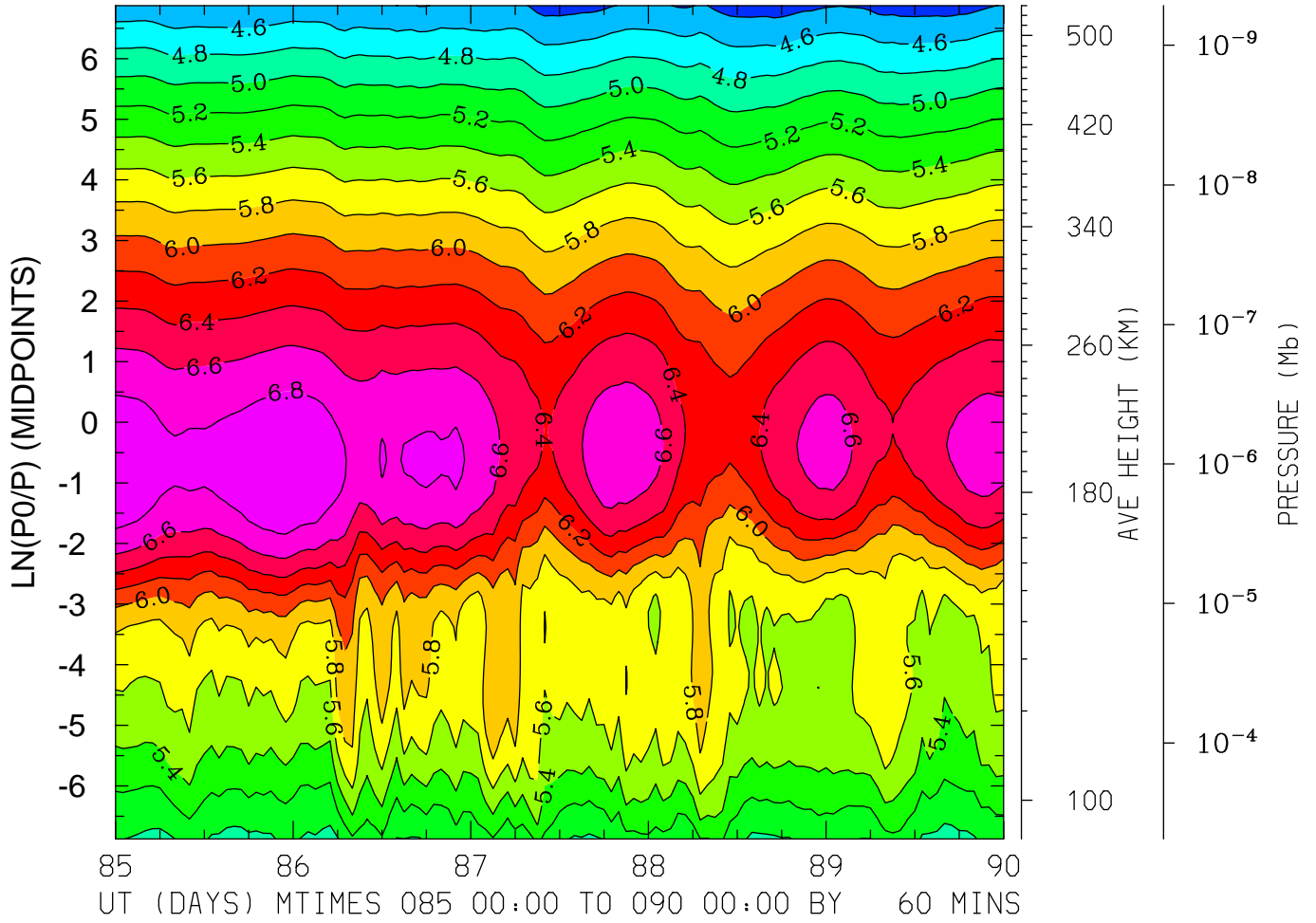
MIN,MAX= -6.5386E-01 6.7603E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



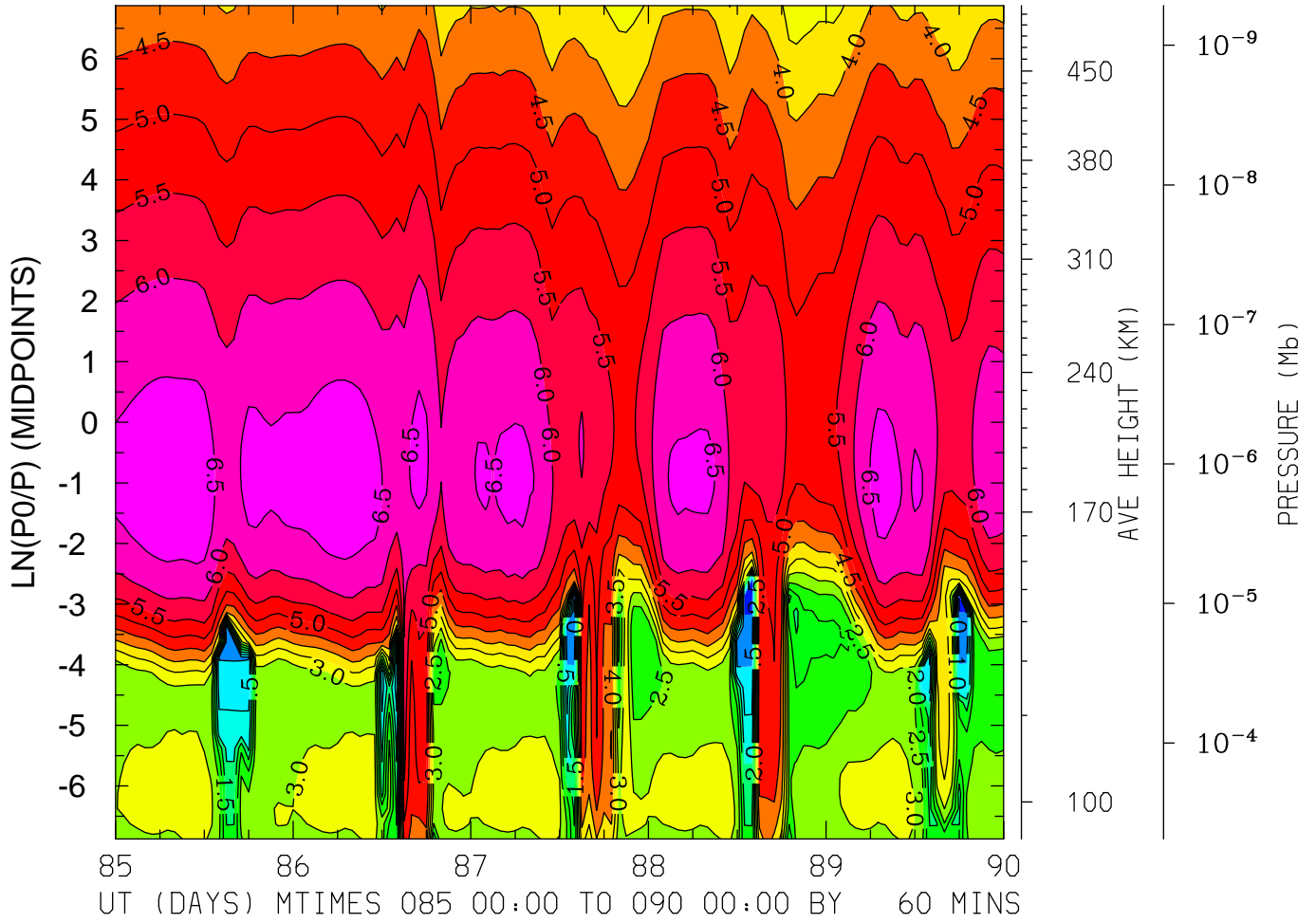
MIN,MAX= 4.5225E+00 7.3118E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 4.3086E+00 6.9873E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

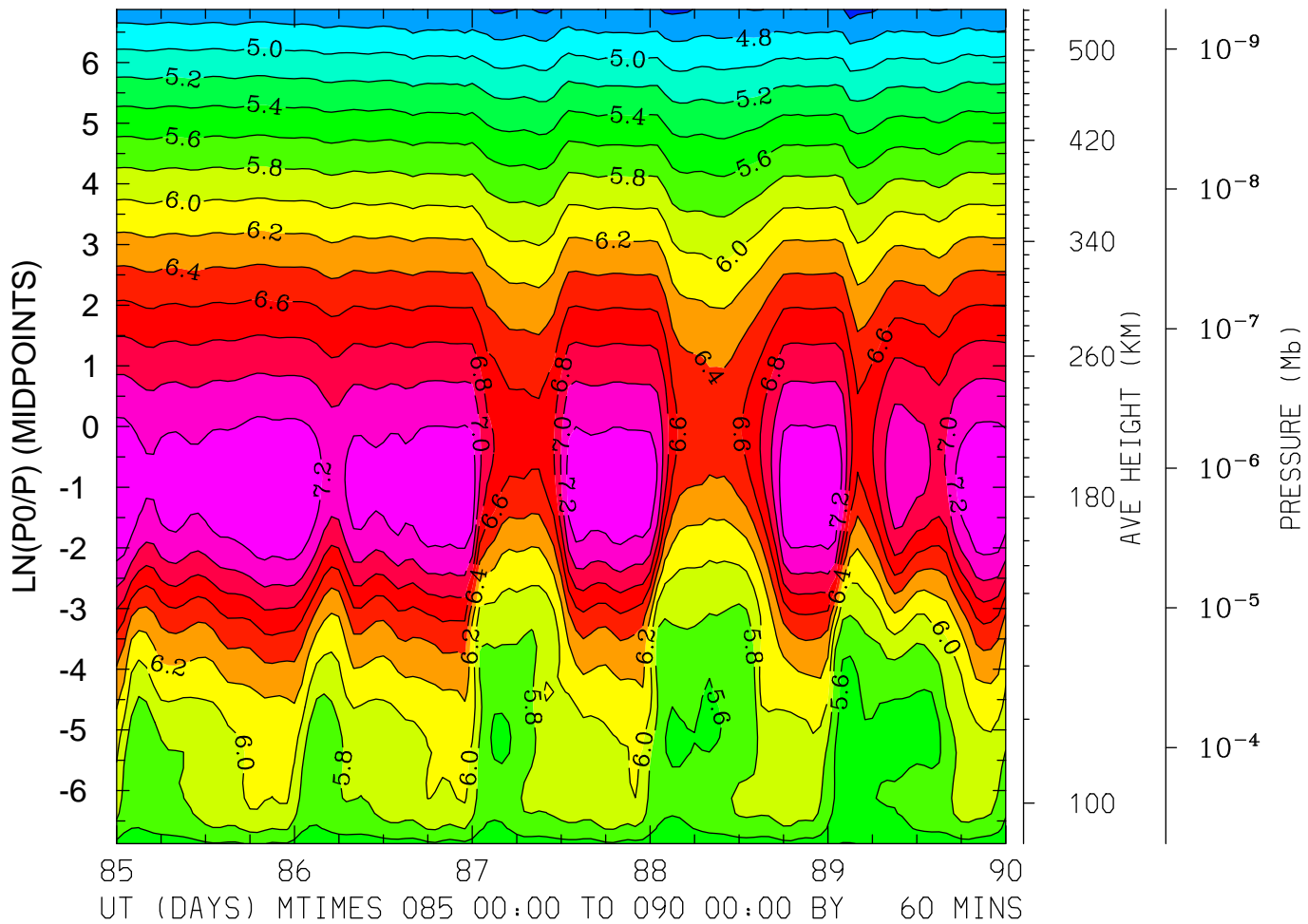
LOG10 N4S (CM3)  
LAT=-41.25 LOCAL TIME= 0.00



MIN,MAX= -8.0677E-01 6.7958E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

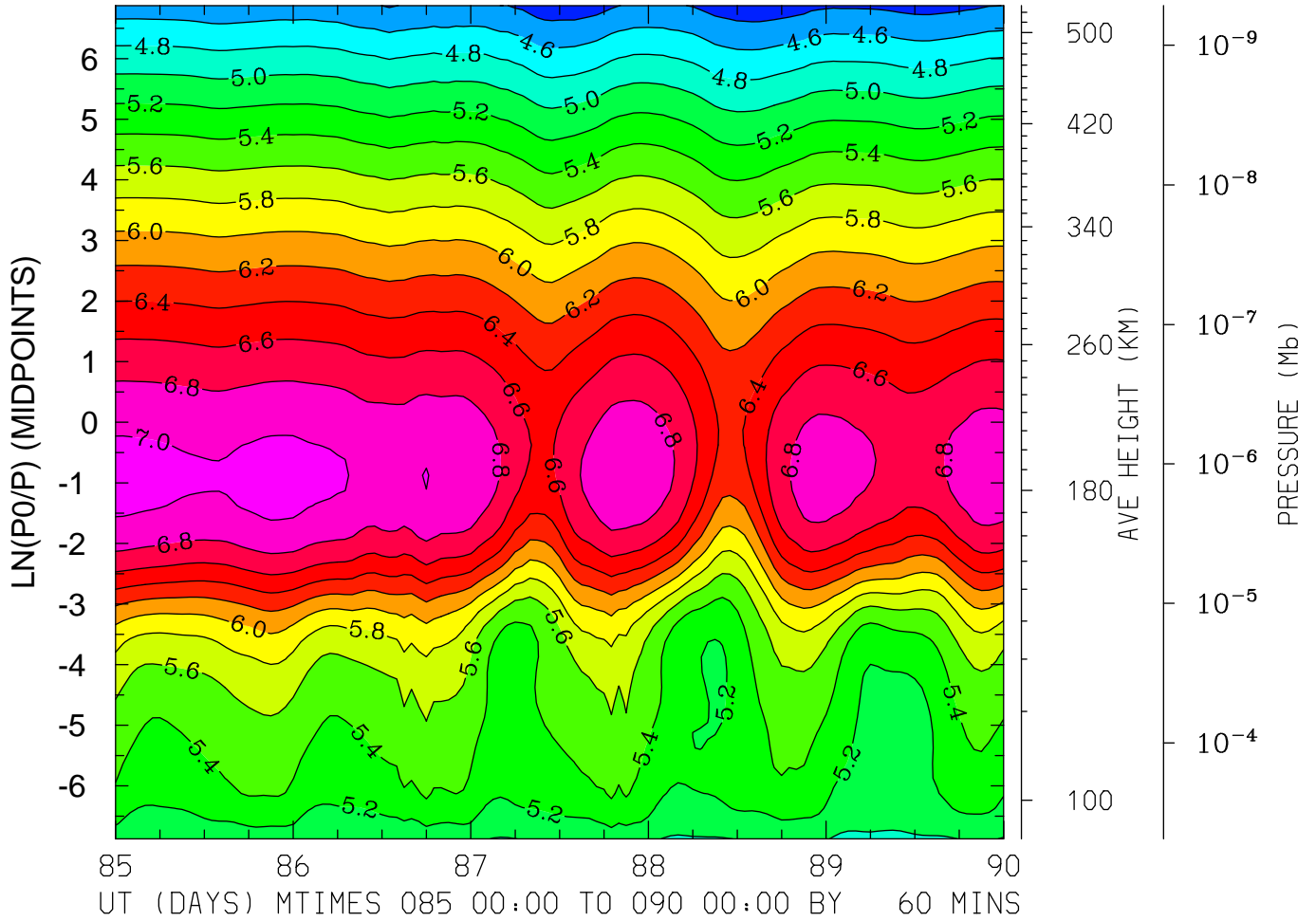


LOG10 N4S (CM3)  
LAT=-41.25 LOCAL TIME=12.00



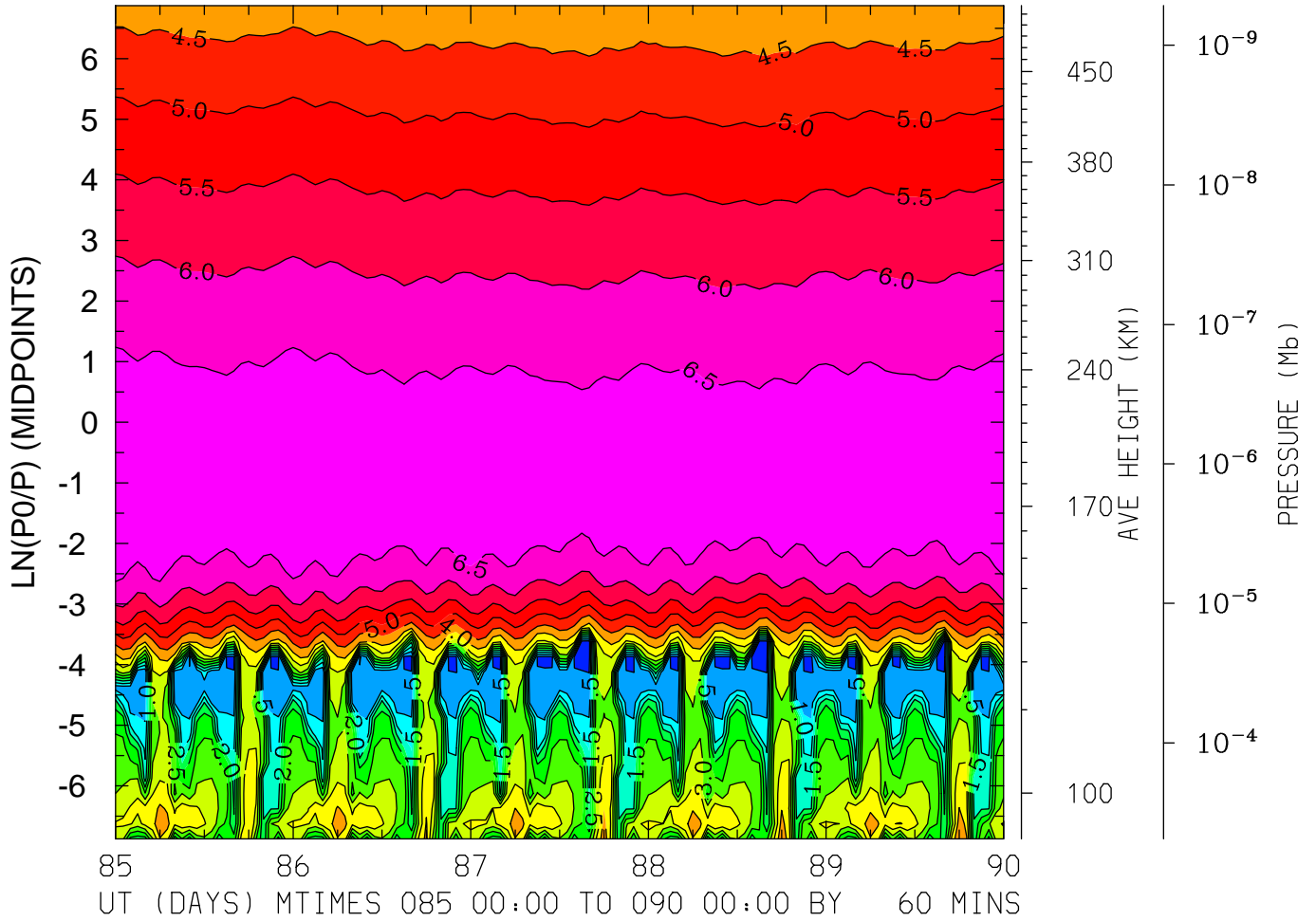
MIN,MAX= 4.5222E+00 7.3989E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



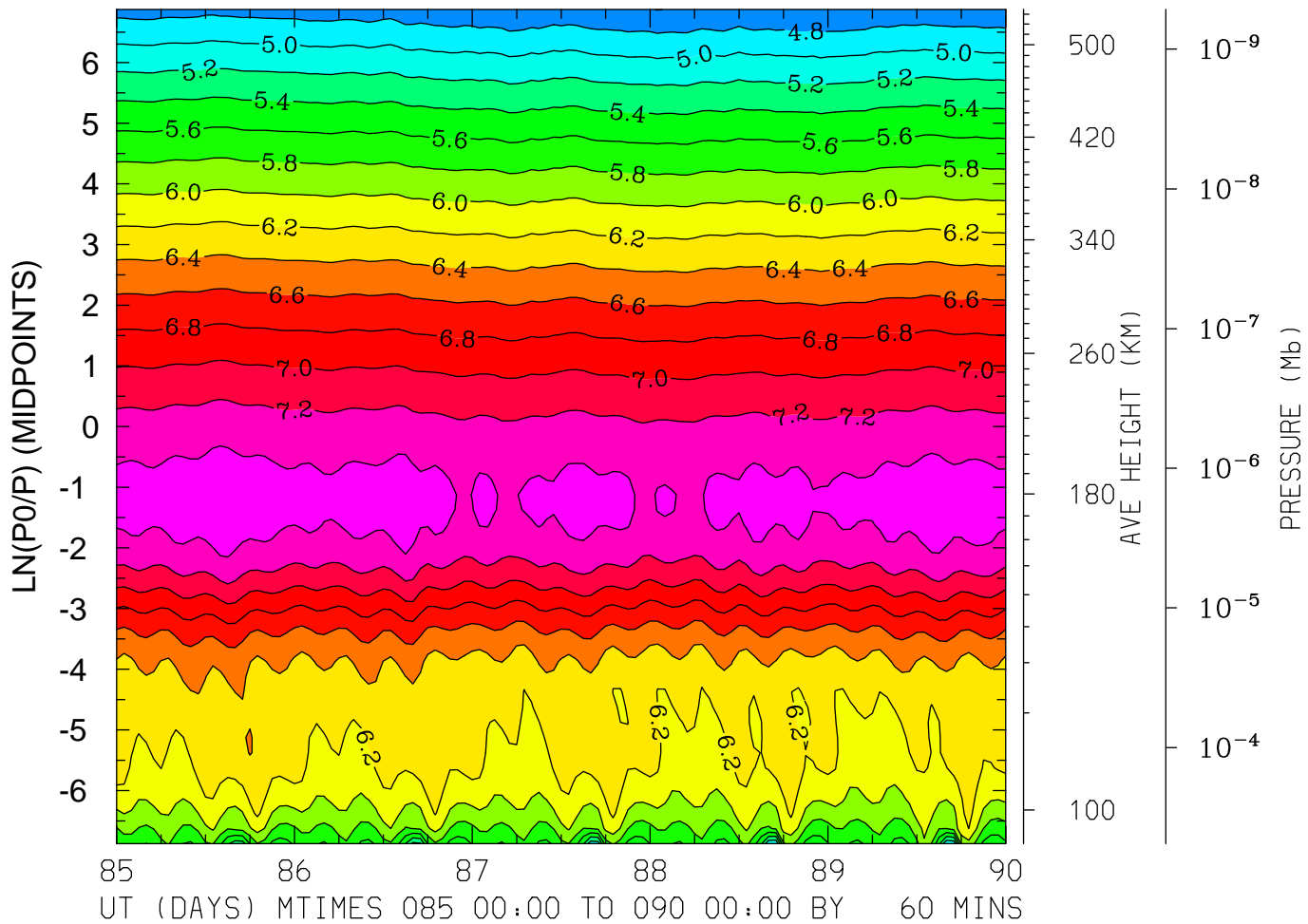
MIN,MAX= 4.2782E+00 7.0687E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



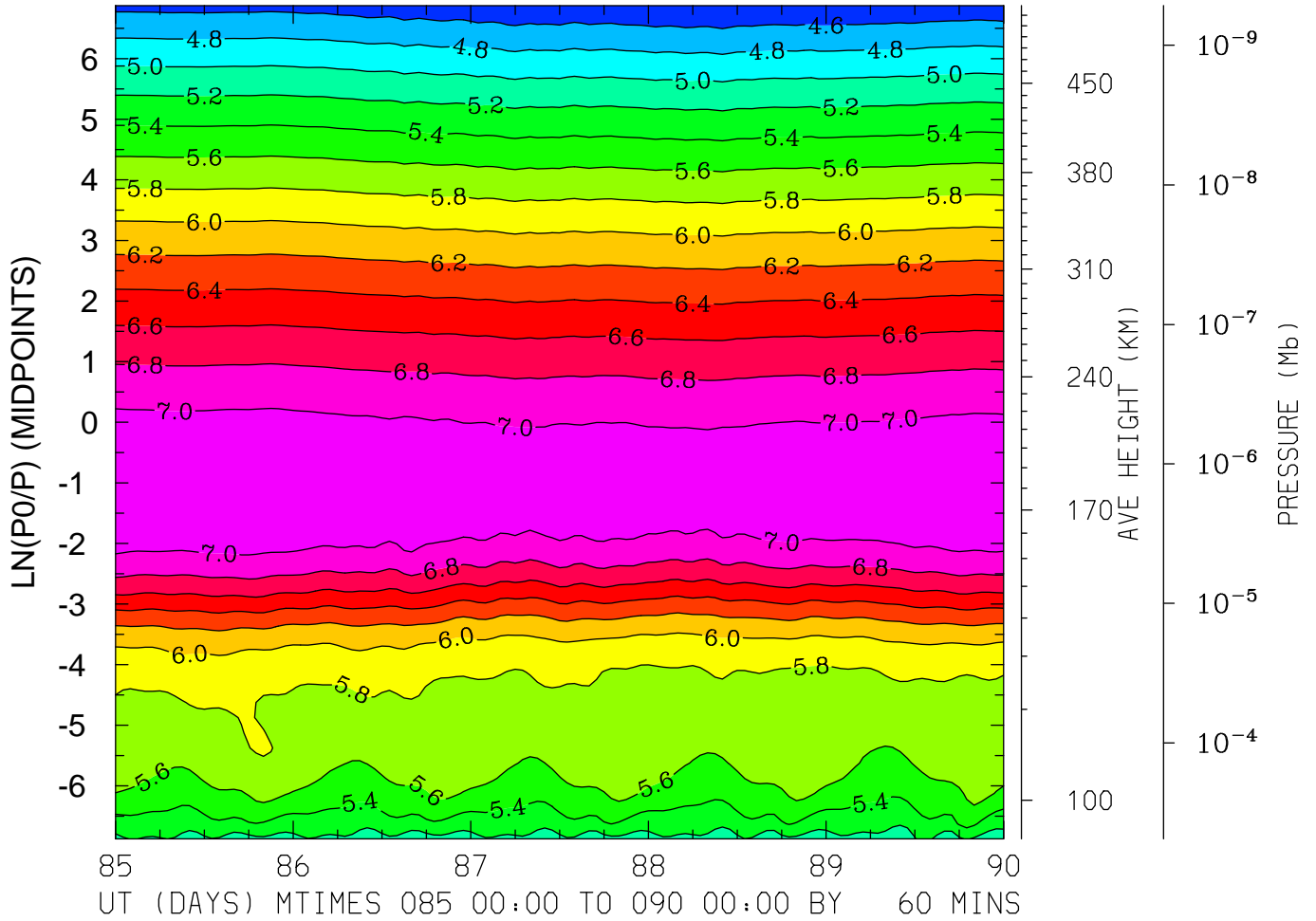
MIN,MAX= -2.6485E-01 6.9629E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



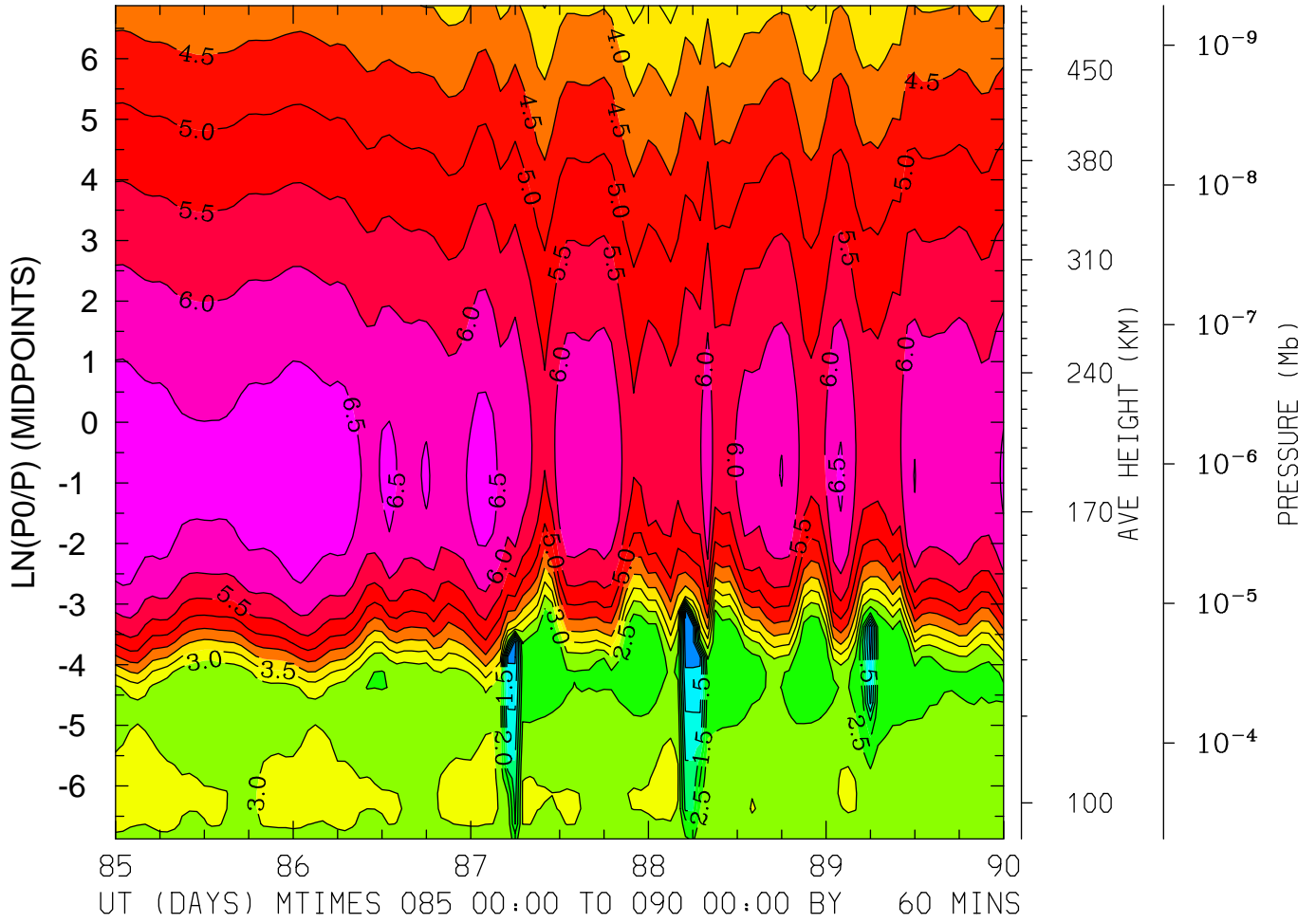
MIN,MAX= 4.5947E+00 7.5304E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



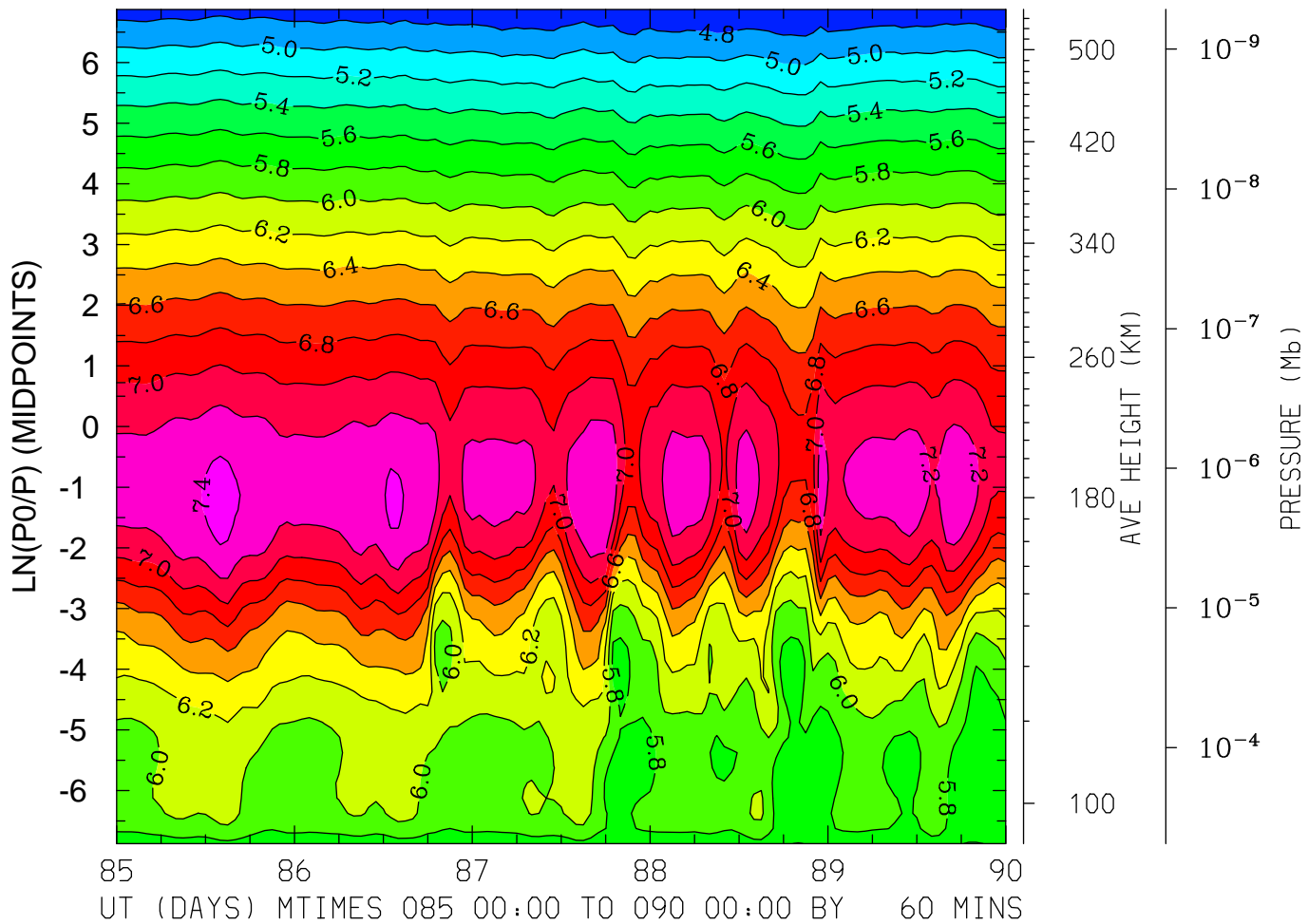
MIN,MAX= 4.4085E+00 7.1957E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



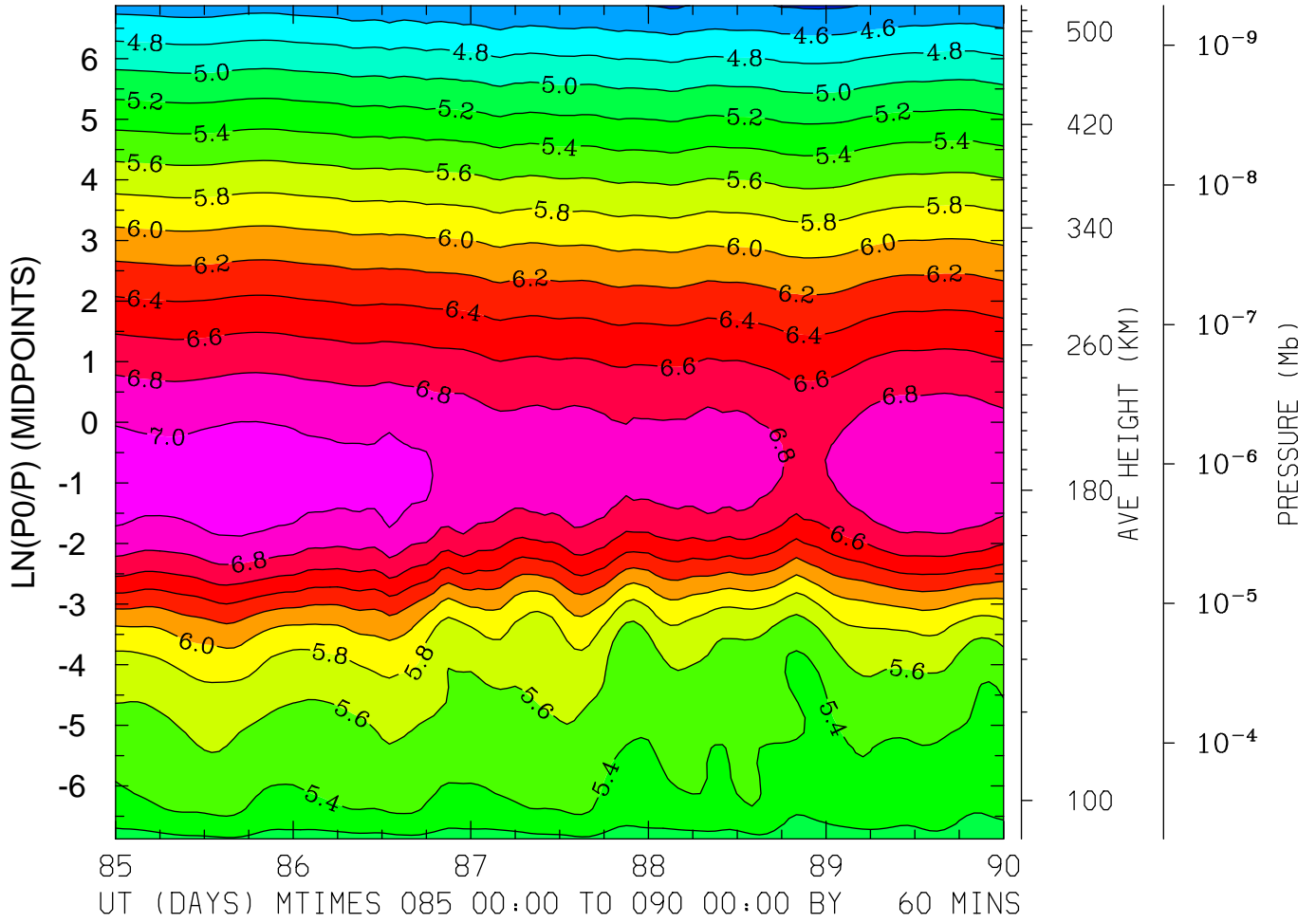
MIN,MAX= -5.5562E-01 6.9097E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 4.6017E+00 7.4795E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

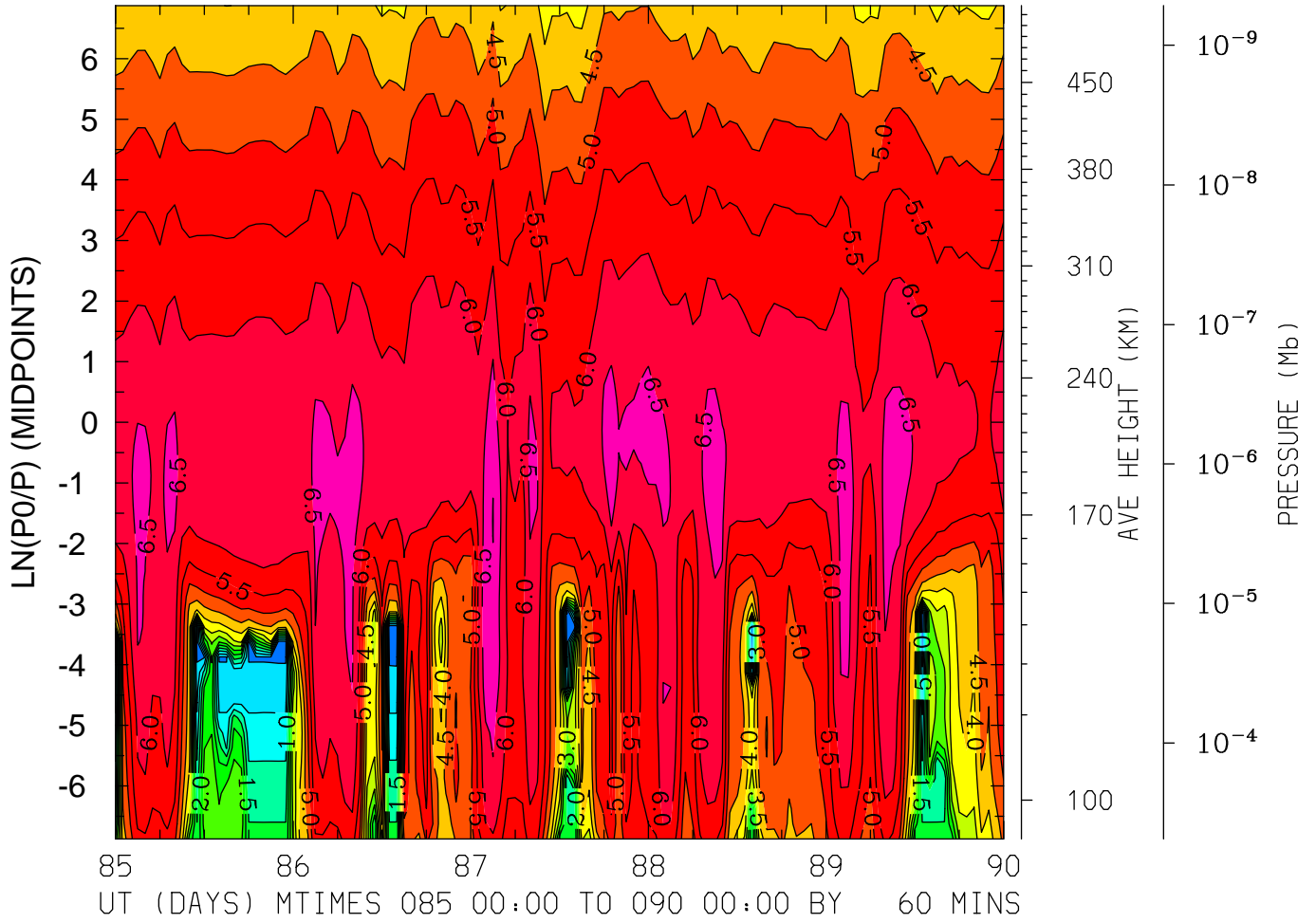
LOG10 N4S (CM3)  
LAT= 38.75 (ZONAL MEANS)



MIN,MAX= 4.3745E+00 7.1248E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

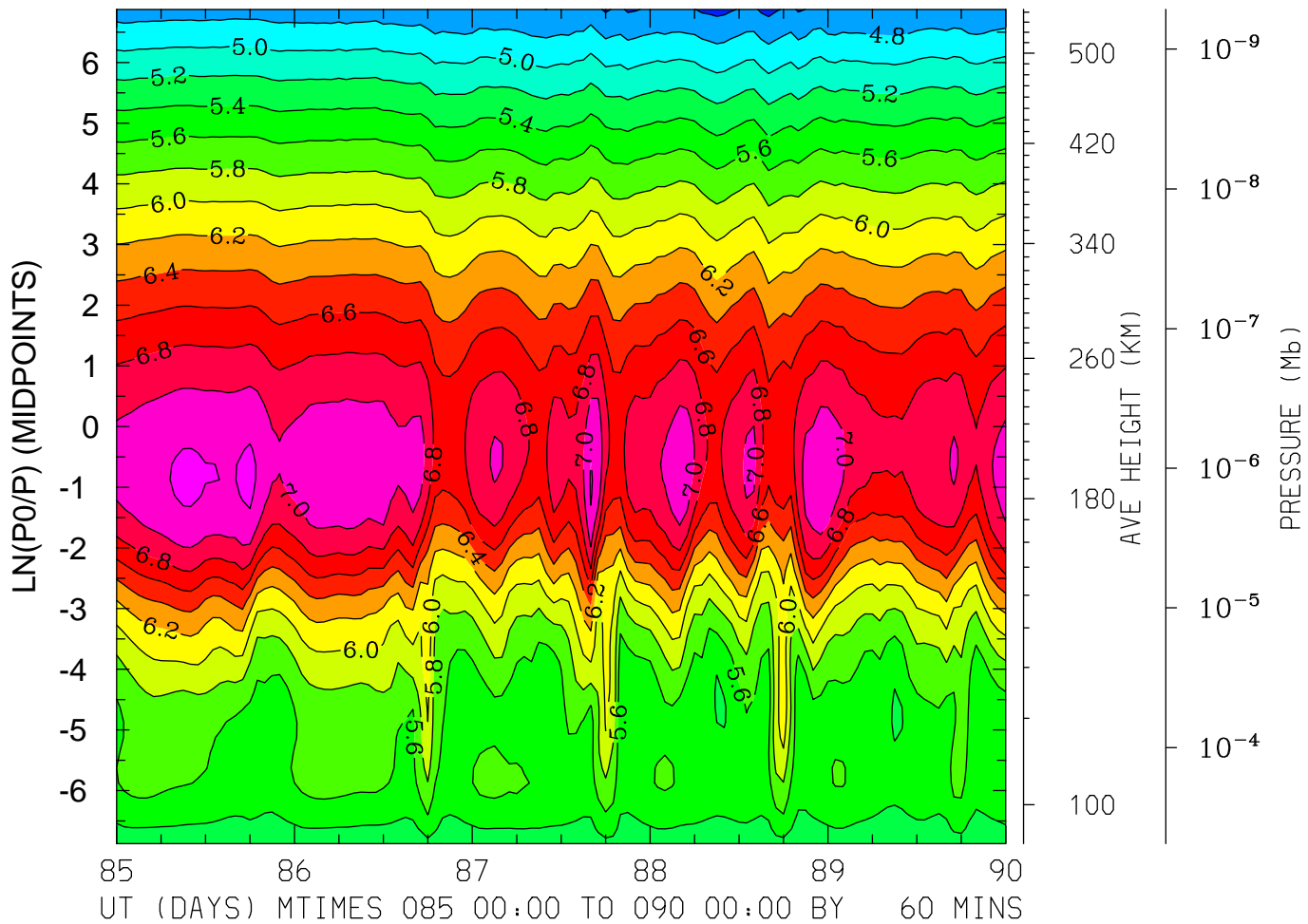


LOG10 N4S (CM3)  
LAT= 58.75 LOCAL TIME= 0.00



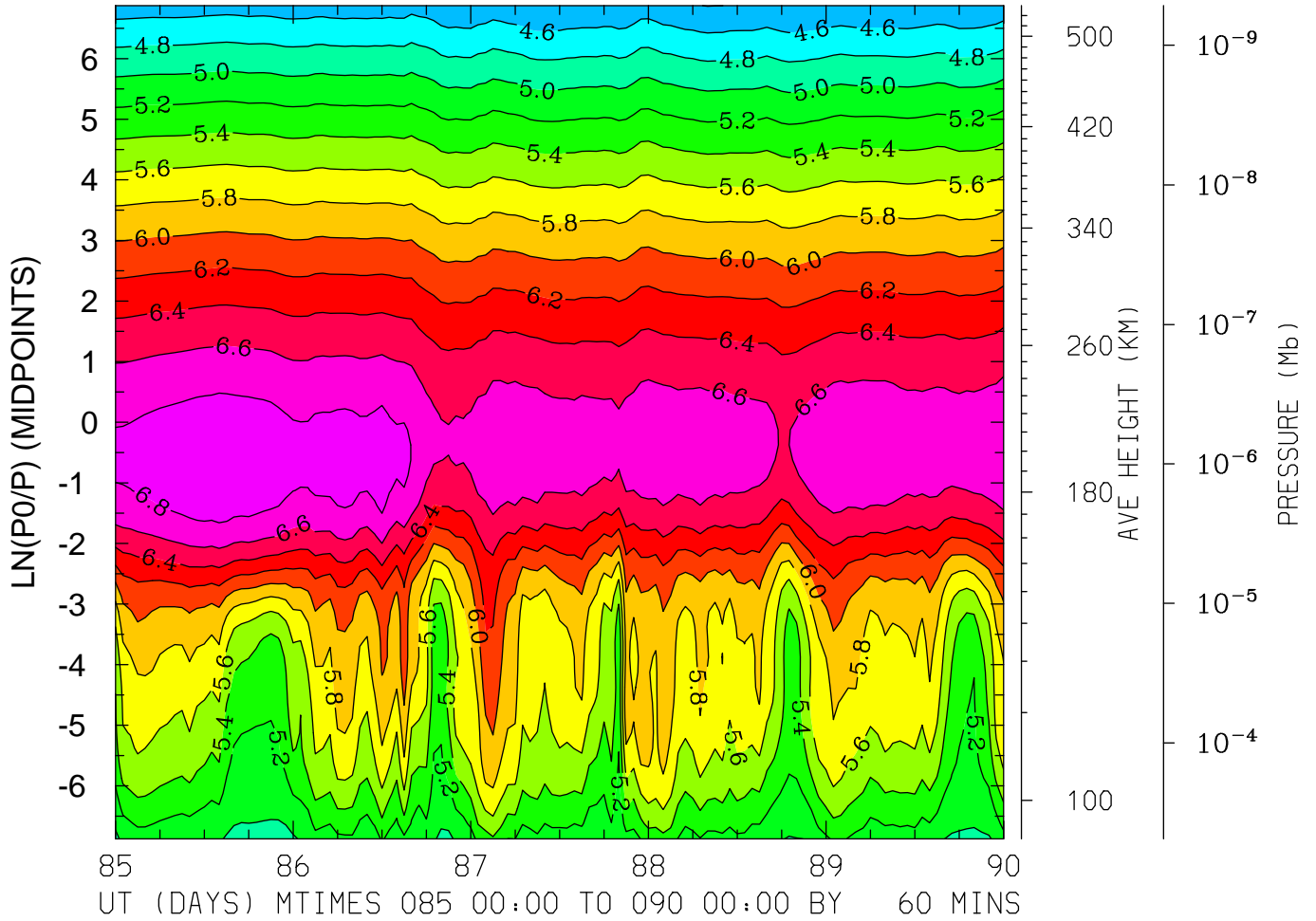
MIN,MAX= -5.1988E-01 7.0142E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



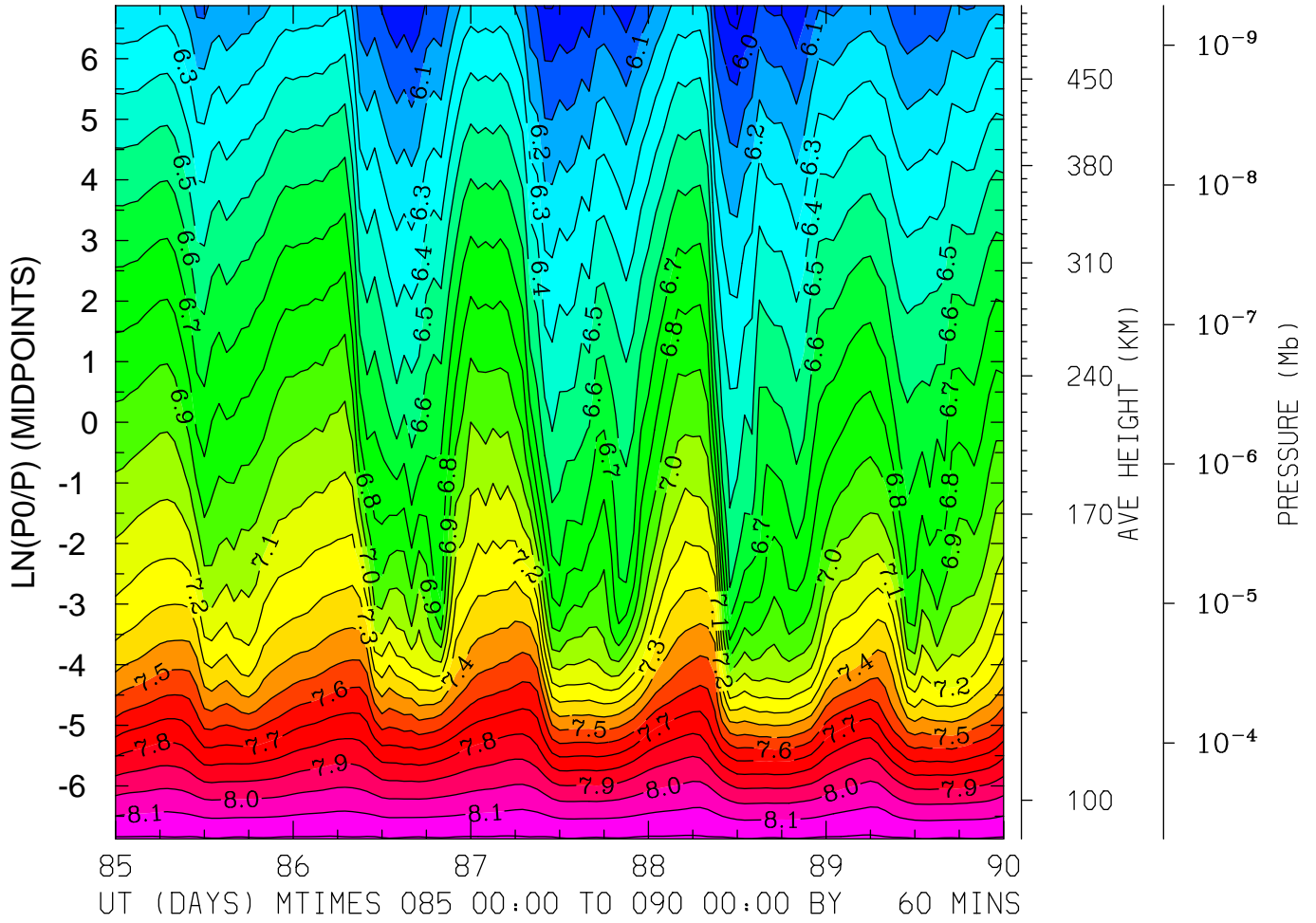
MIN,MAX= 4.5466E+00 7.2450E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



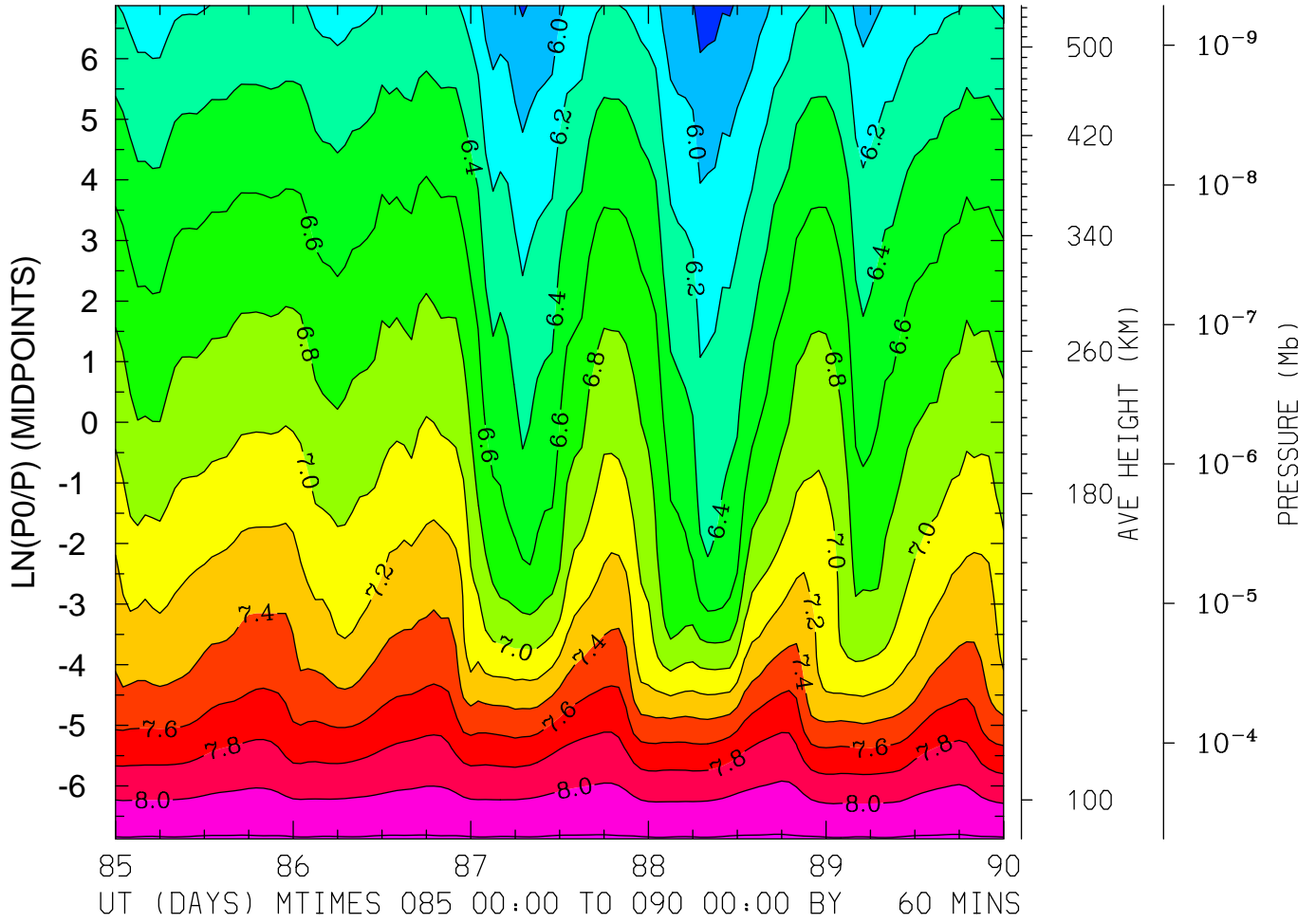
MIN,MAX= 4.3950E+00 6.9565E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



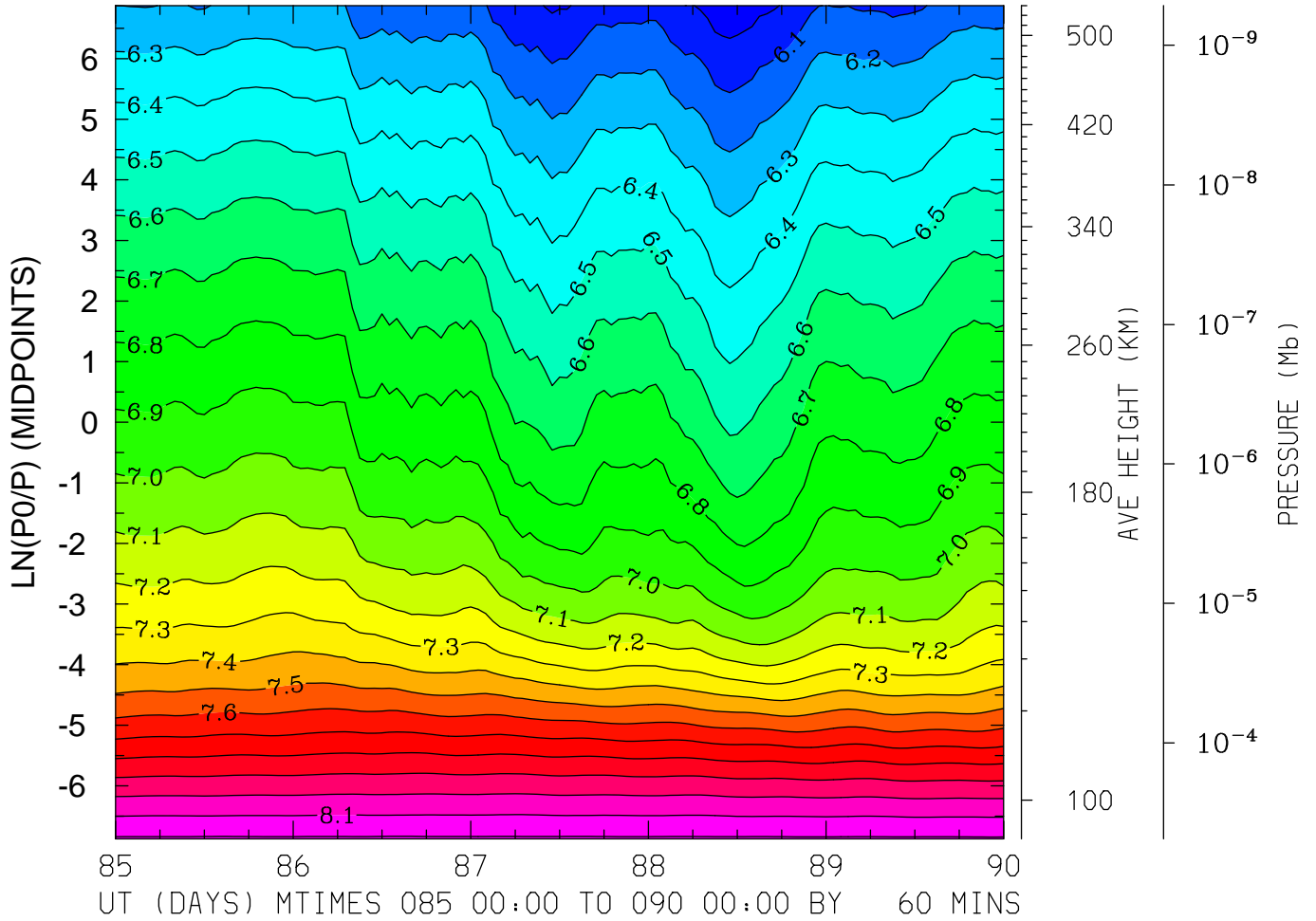
MIN,MAX= 5.8549E+00 8.2143E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



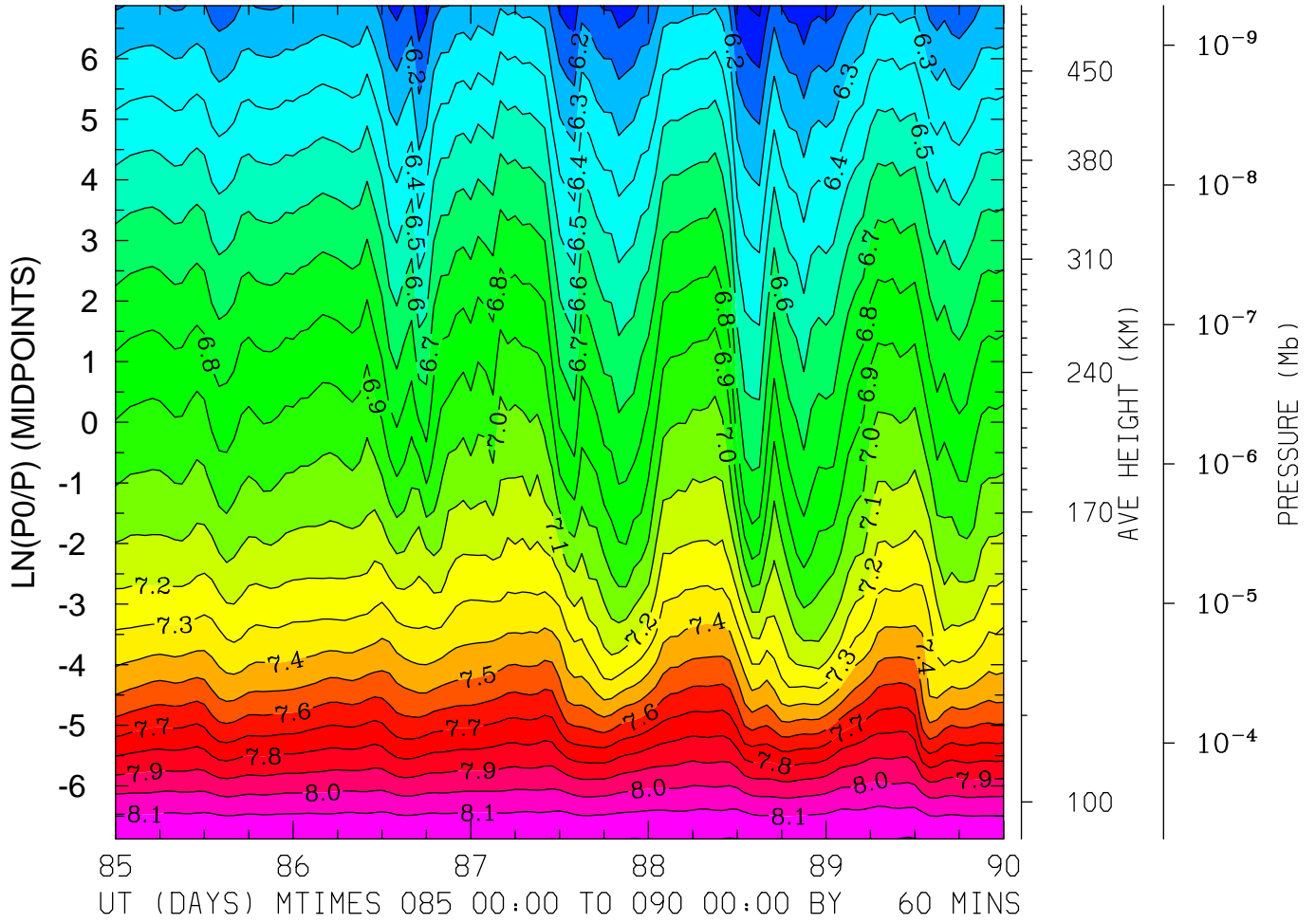
MIN,MAX= 5.7157E+00 8.2194E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



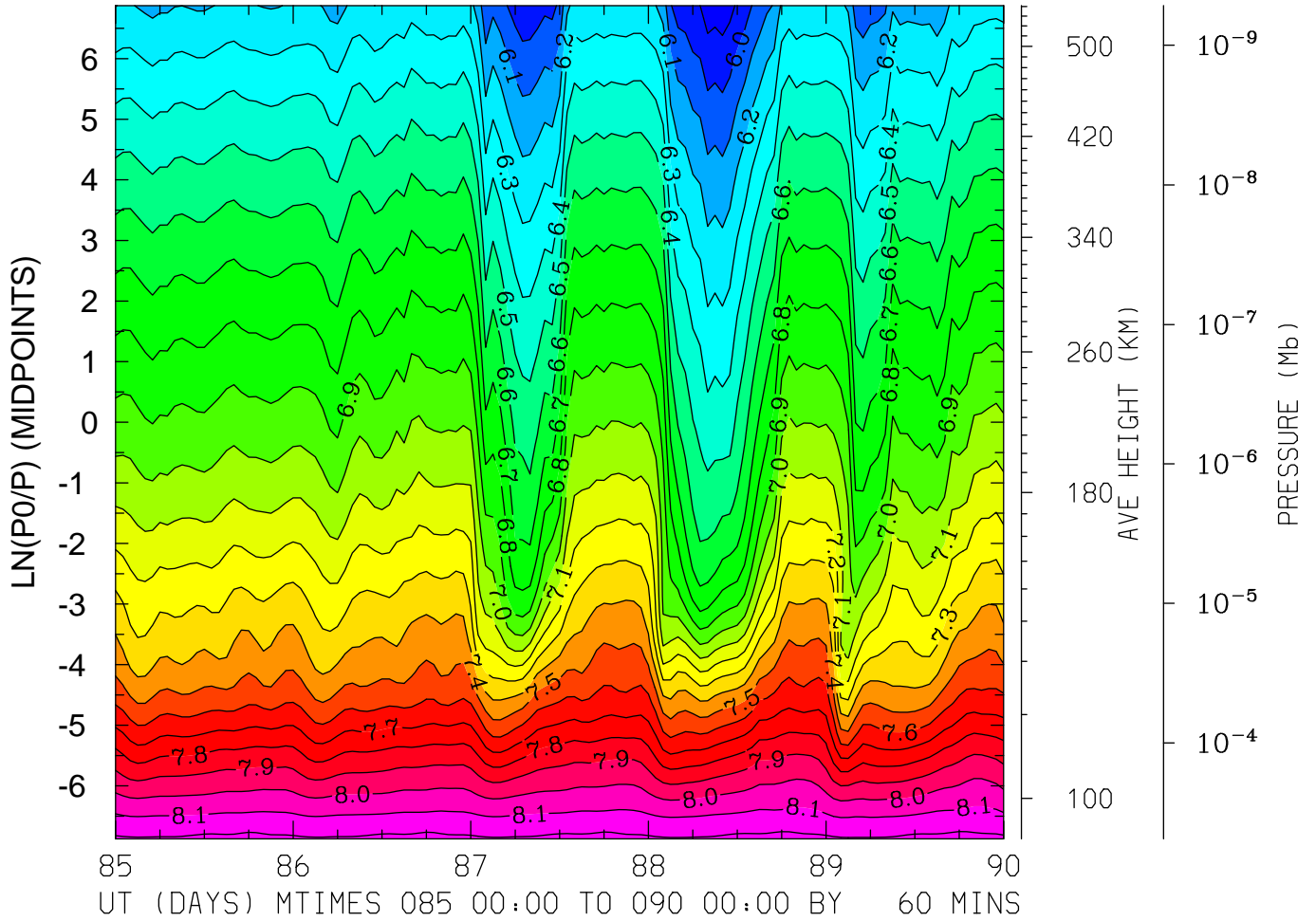
MIN,MAX= 5.9342E+00 8.2128E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 5.9777E+00 8.2045E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

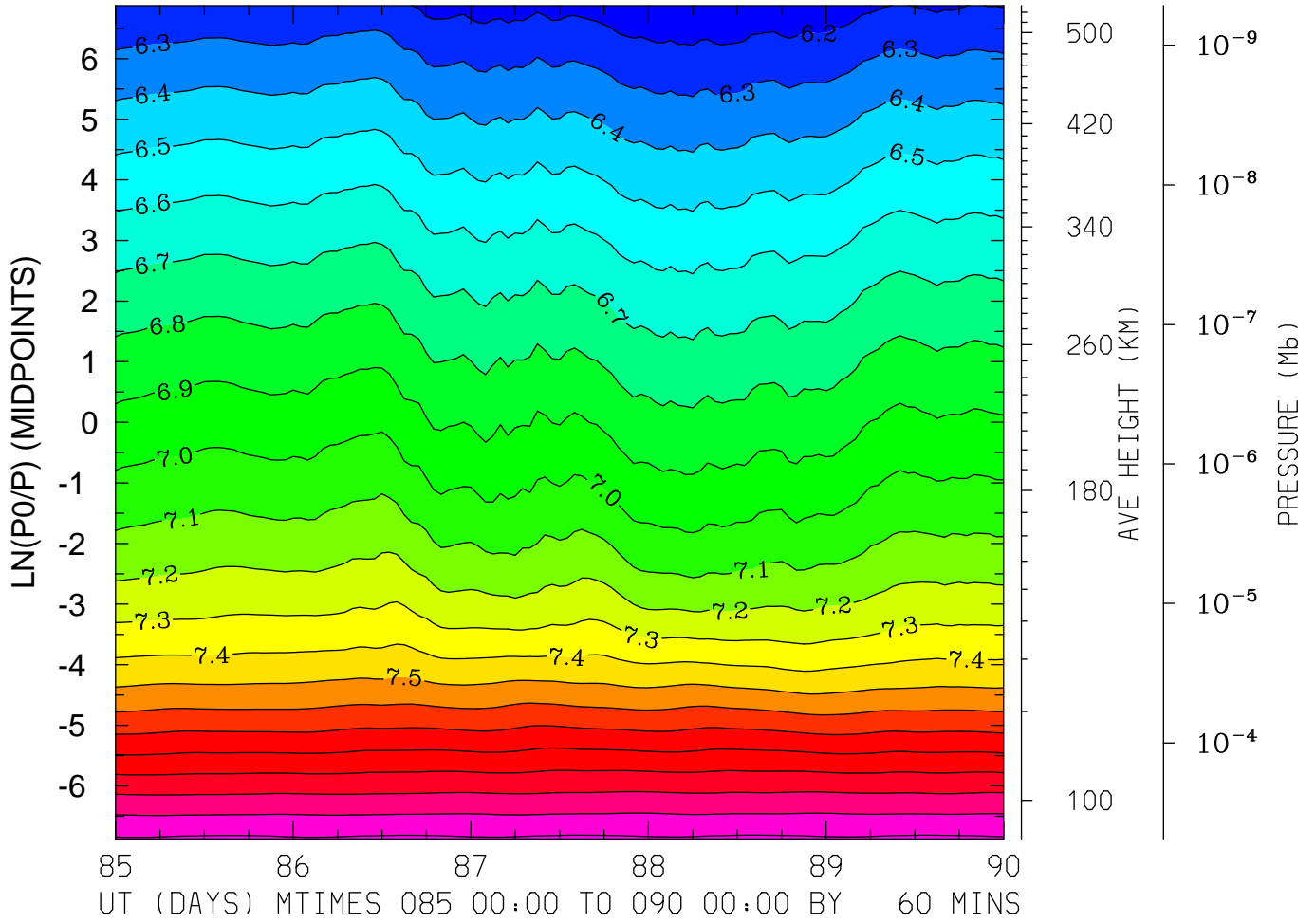
LOG10 HELIUM (HE) (CM3)  
LAT=-41.25 LOCAL TIME=12.00



MIN,MAX= 5.8428E+00 8.2332E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

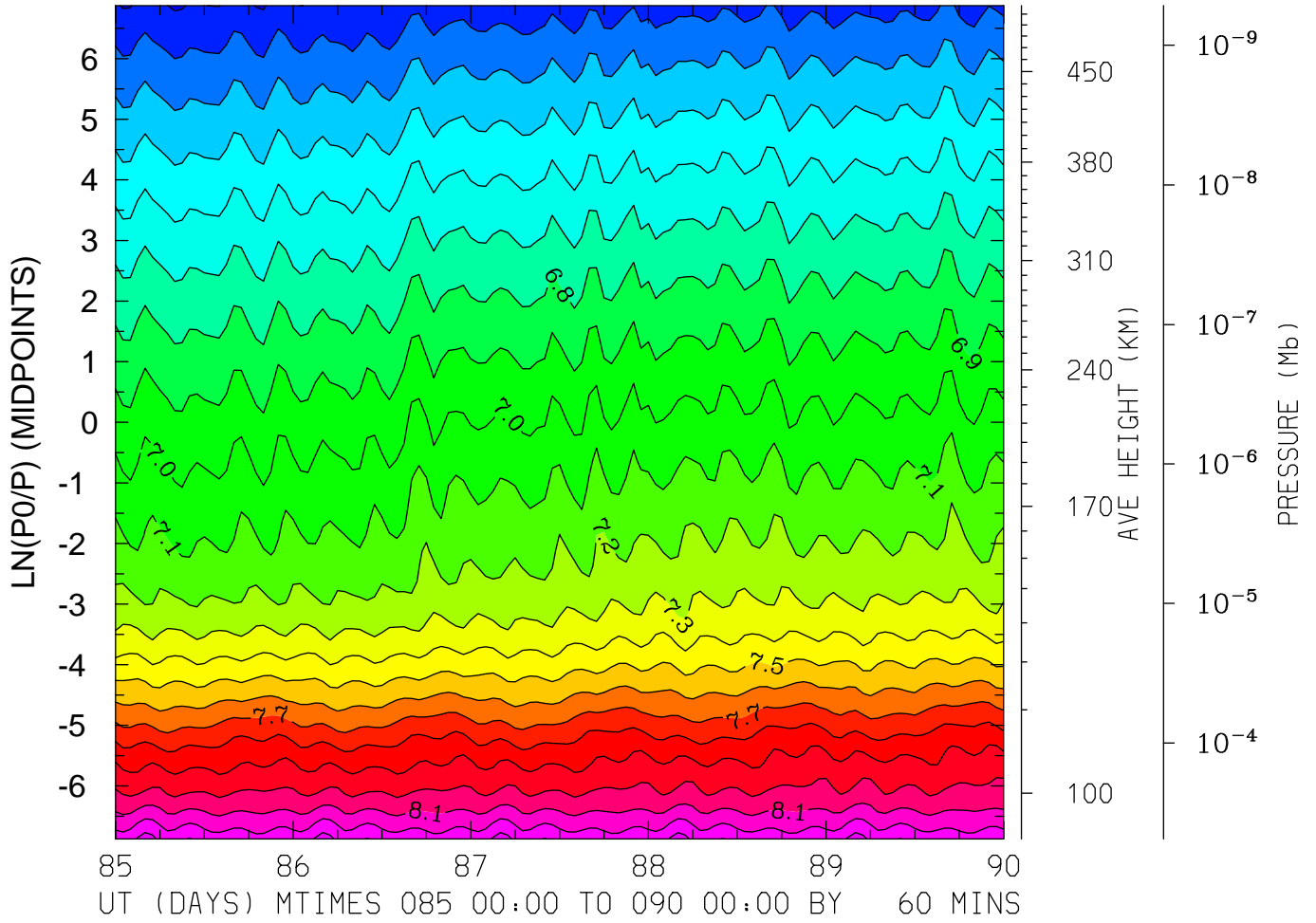


LOG10 HELIUM (HE) (CM3)  
LAT=-41.25 (ZONAL MEANS)



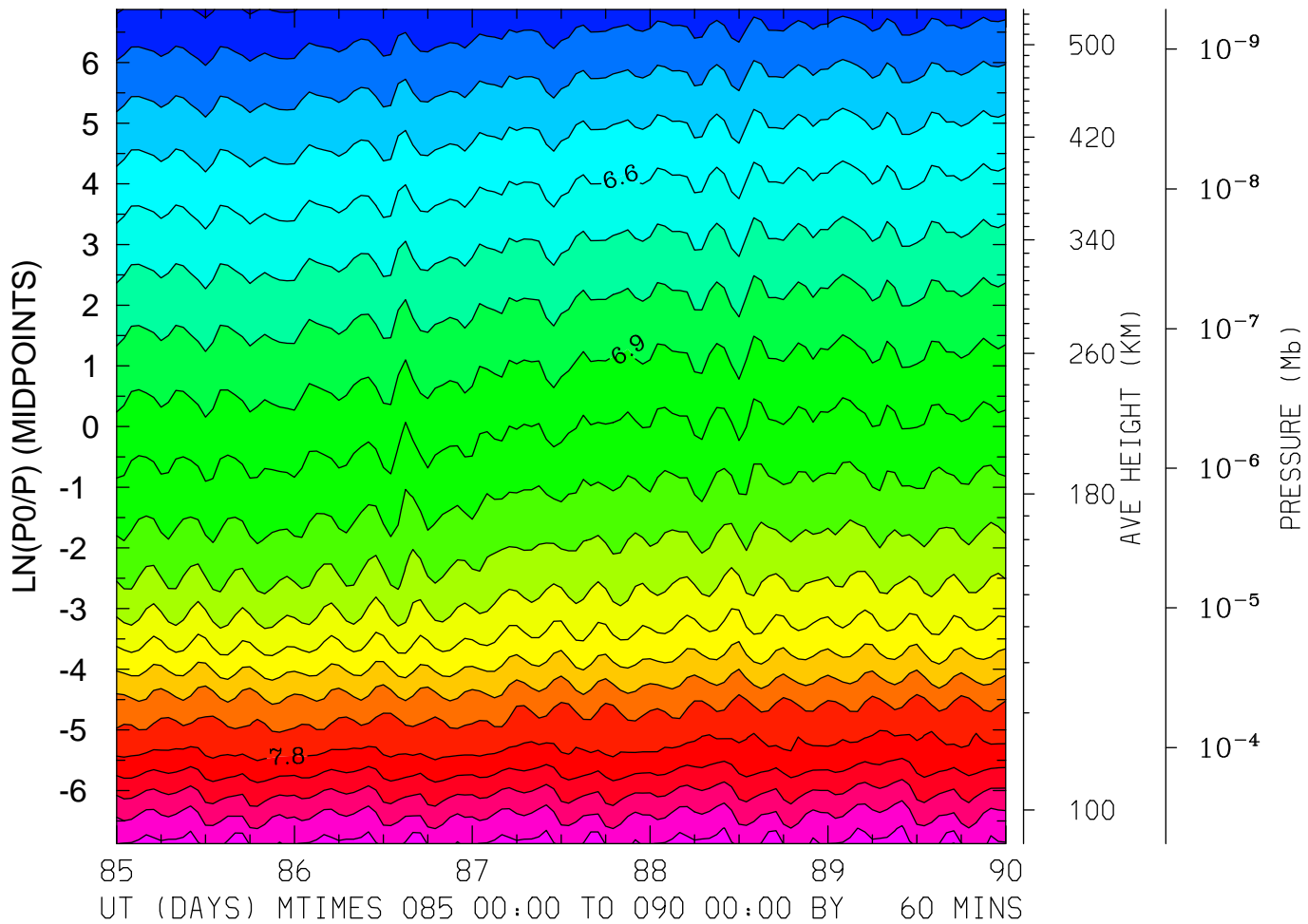
MIN,MAX= 6.1133E+00 8.2176E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



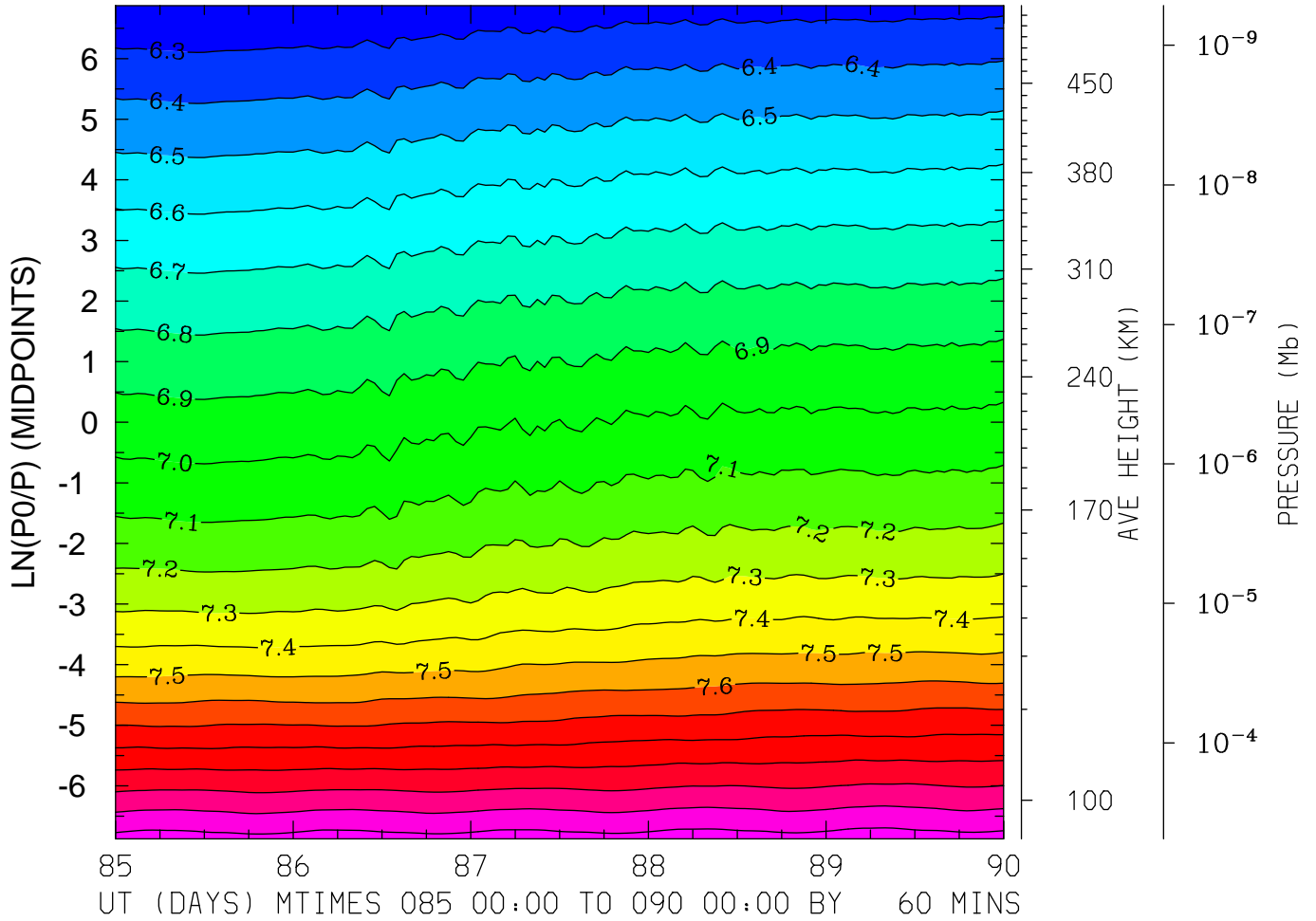
MIN,MAX= 6.1883E+00 8.3458E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



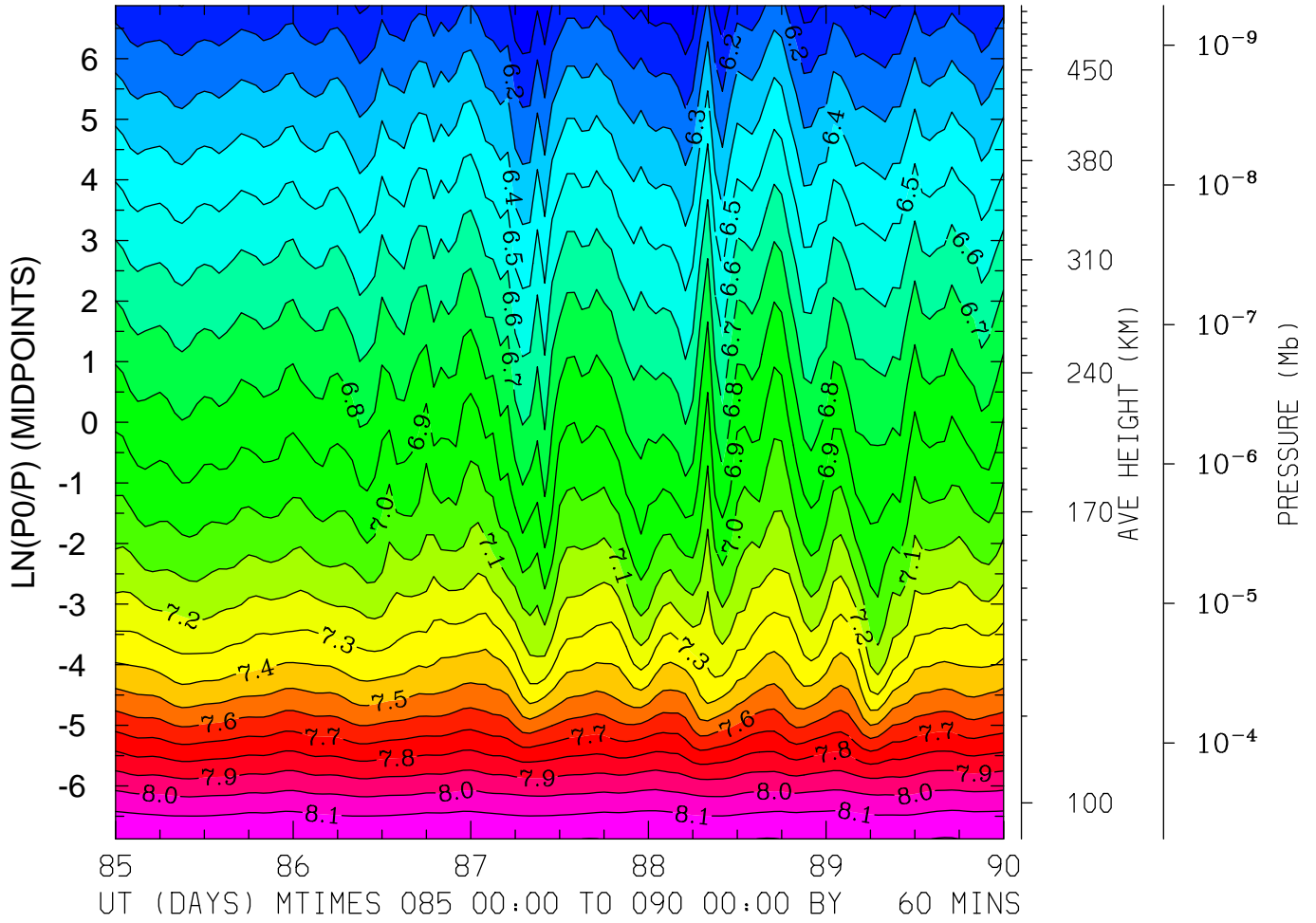
MIN,MAX= 6.1813E+00 8.3057E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



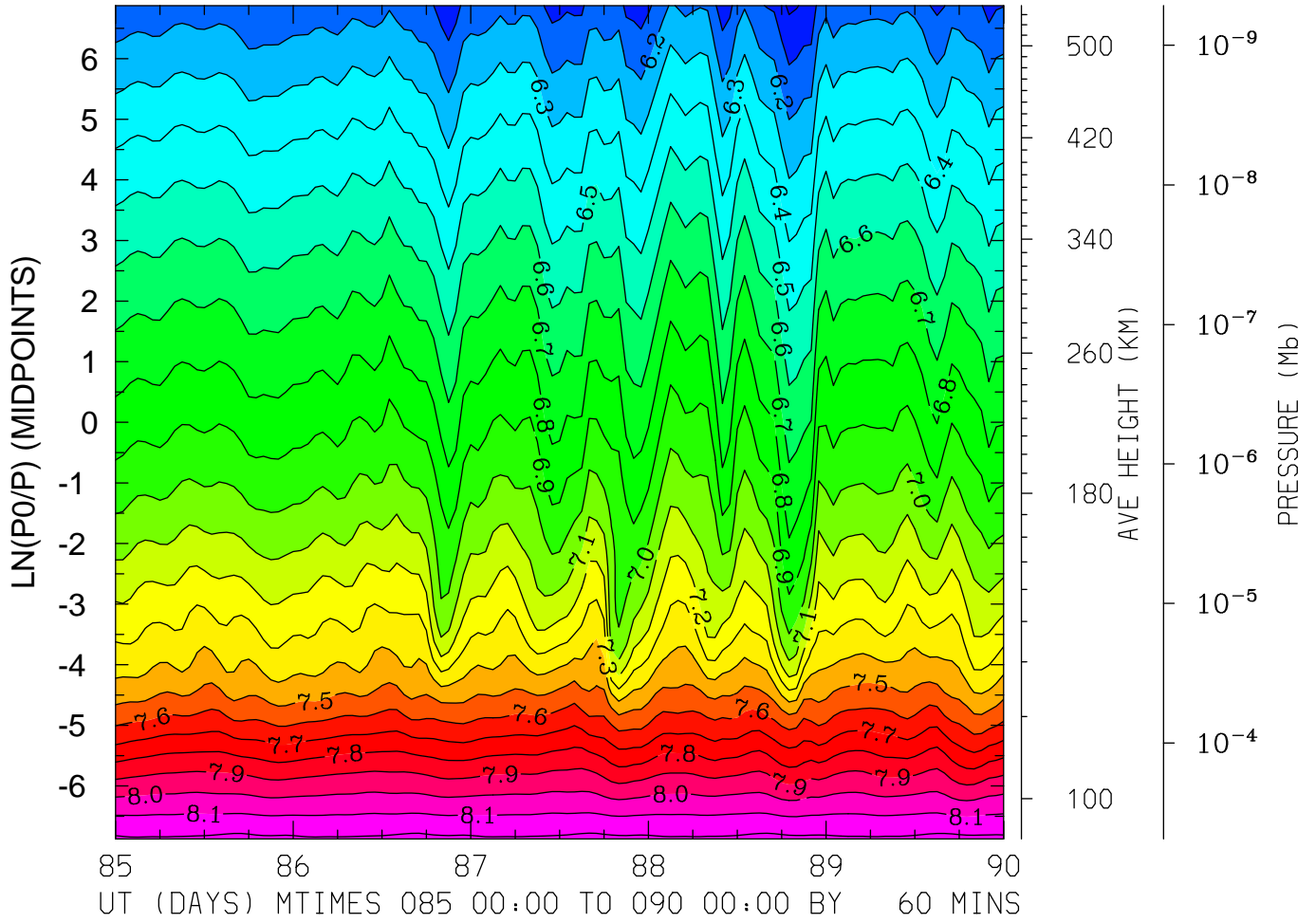
MIN,MAX= 6.1989E+00 8.2475E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



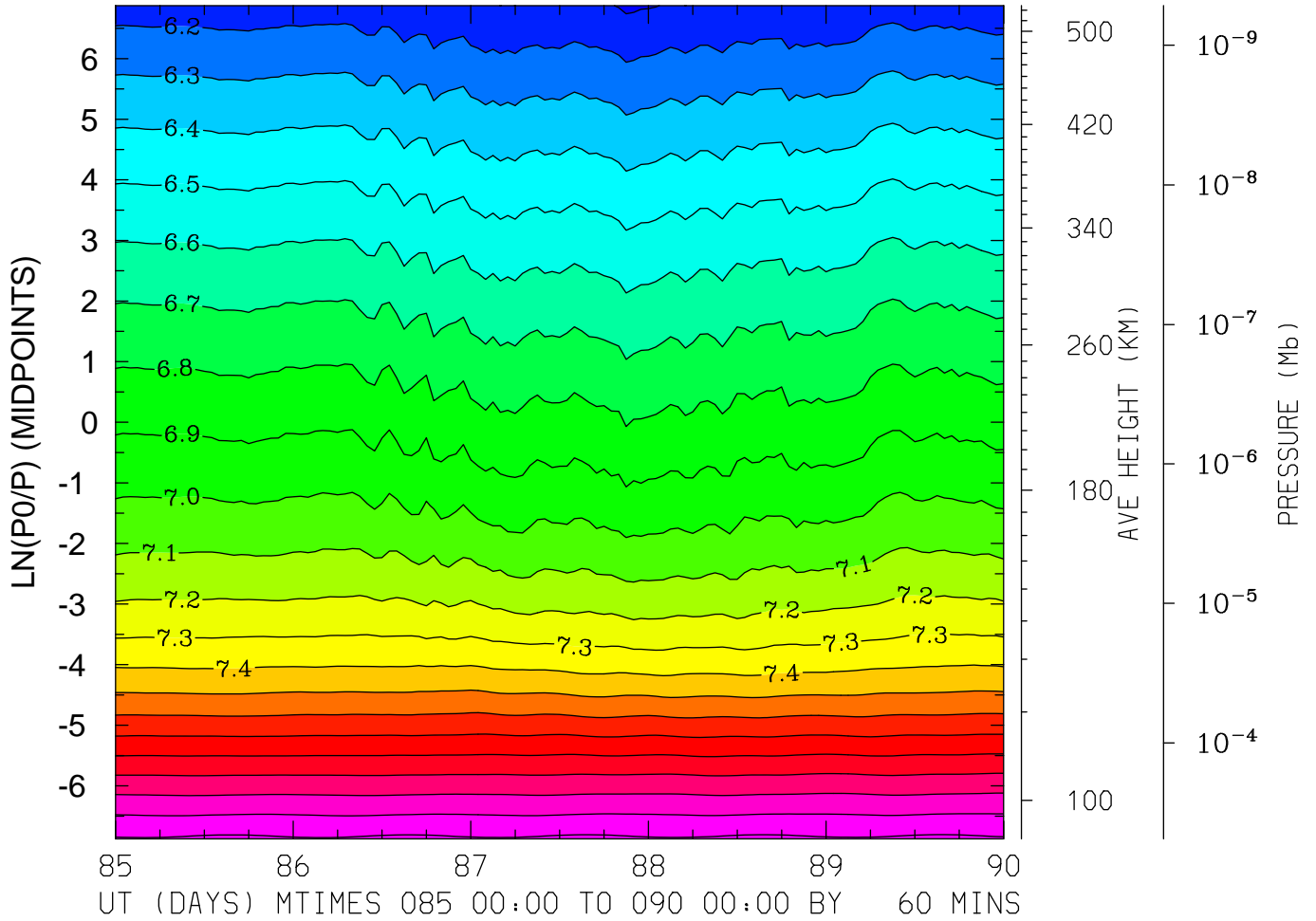
MIN,MAX= 6.0011E+00 8.2047E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



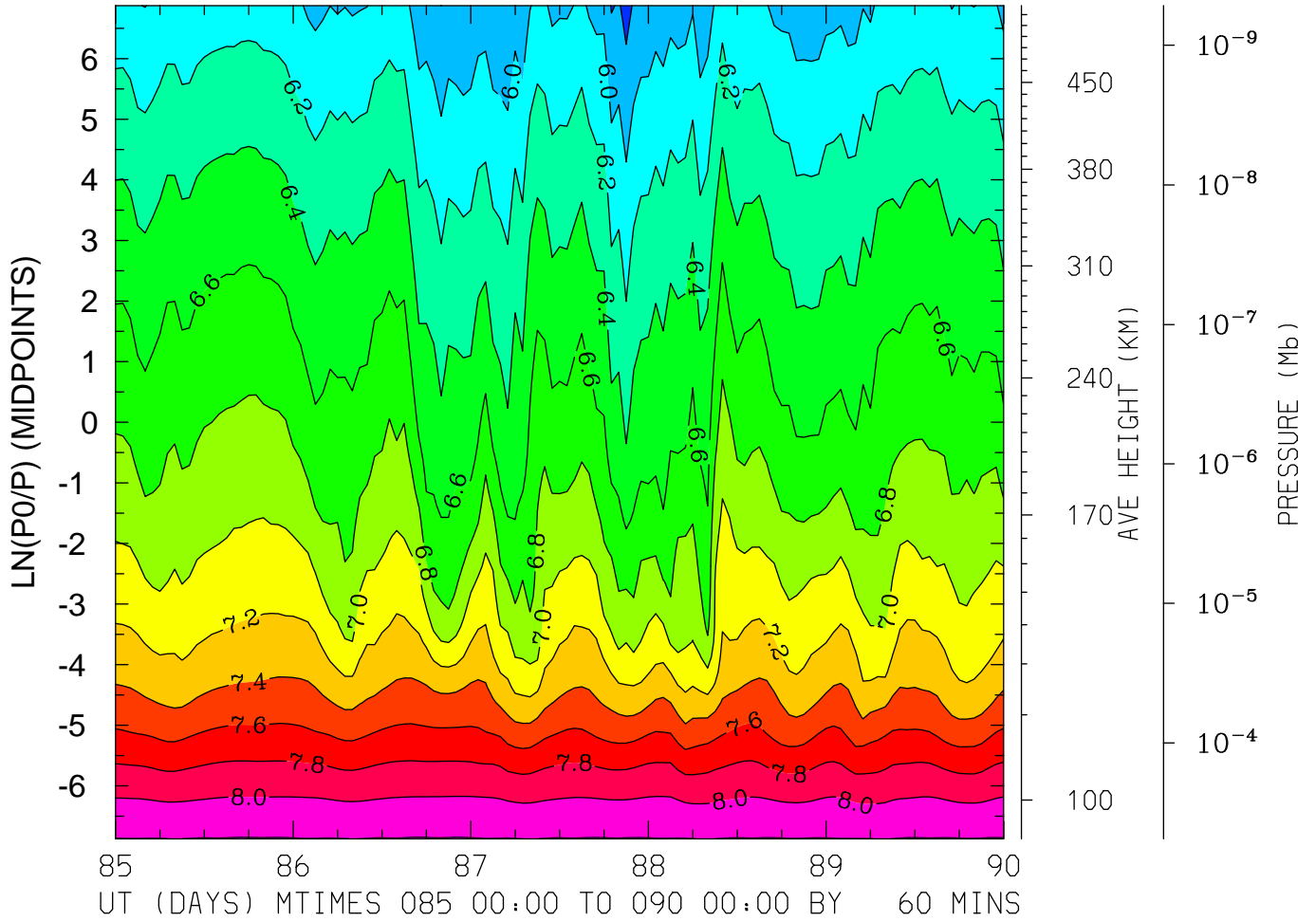
MIN,MAX= 5.9812E+00 8.2276E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 6.0823E+00 8.2201E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

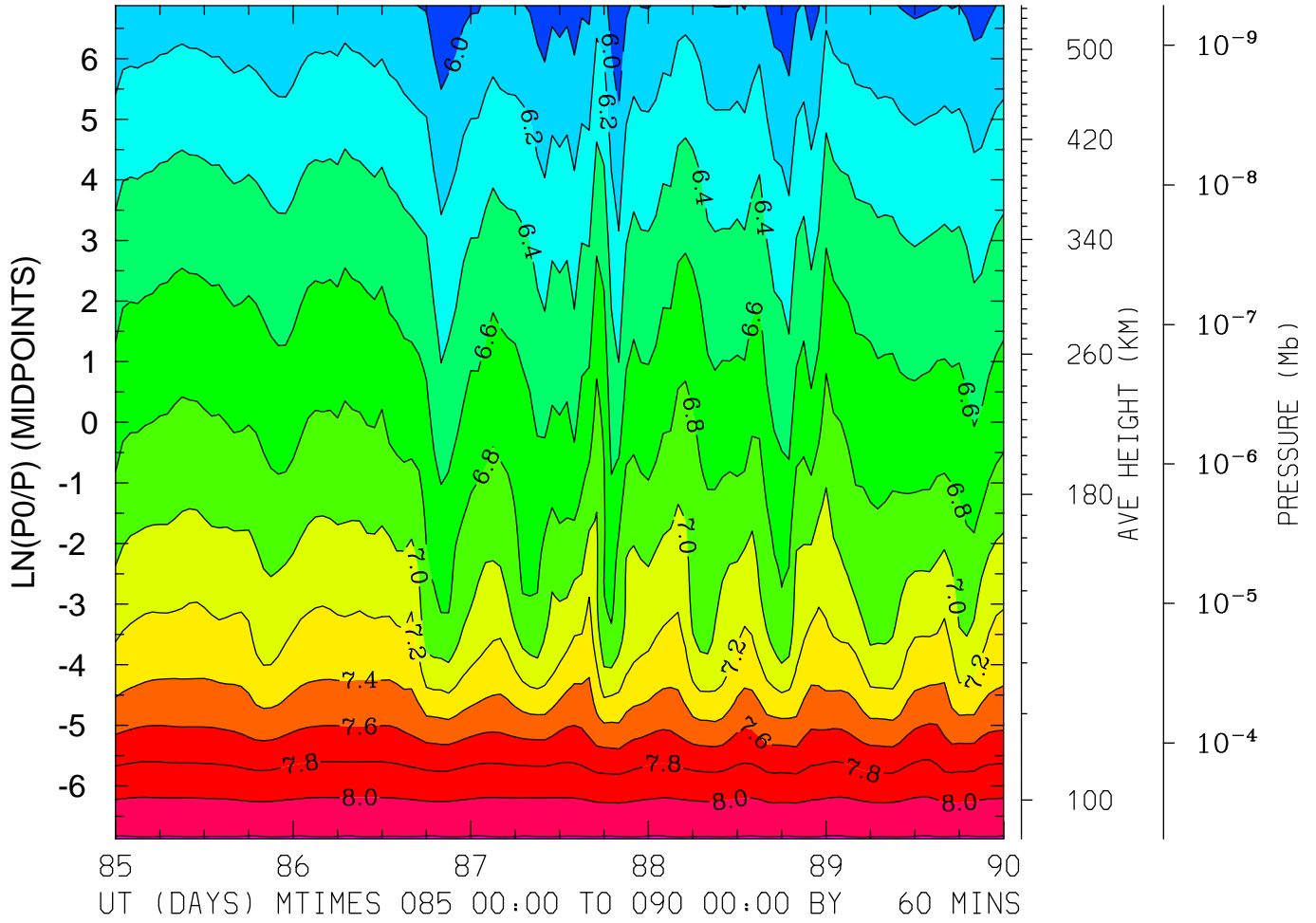
LOG10 HELIUM (HE) (CM3)  
LAT= 58.75 LOCAL TIME= 0.00



MIN,MAX= 5.7277E+00 8.2074E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

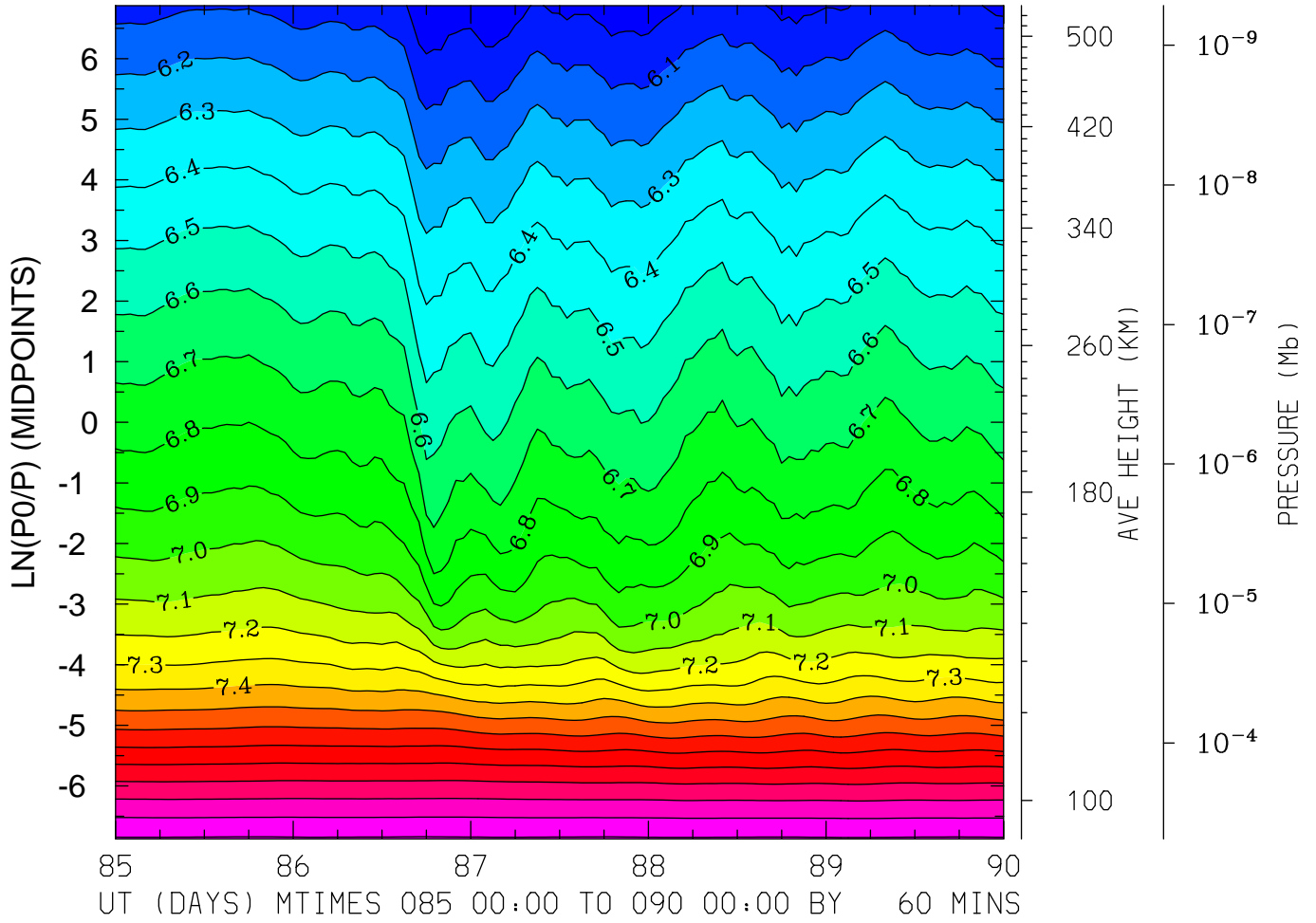


LOG10 HELIUM (HE) (CM3)  
LAT= 58.75 LOCAL TIME=12.00



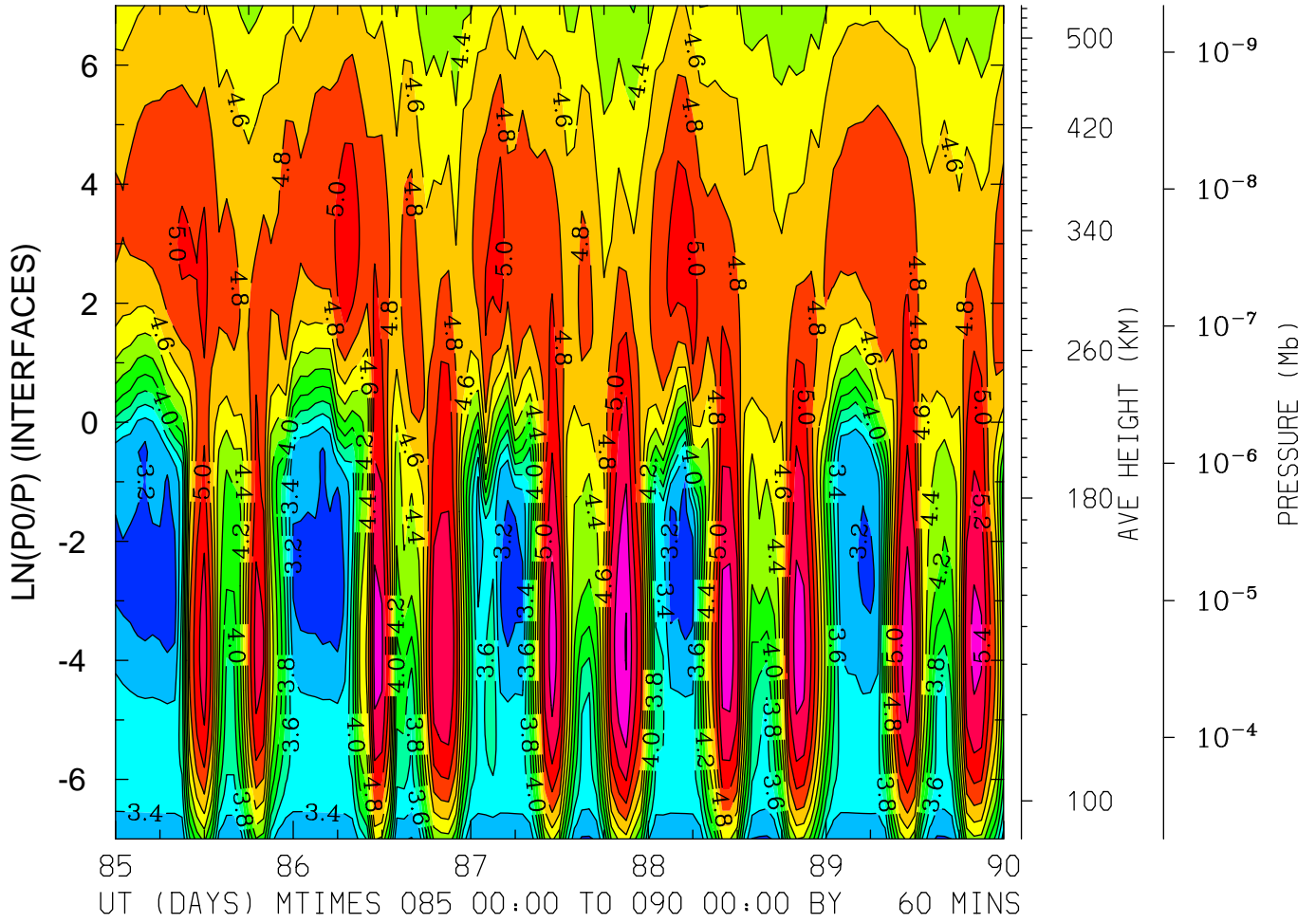
MIN,MAX= 5.8117E+00 8.2165E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



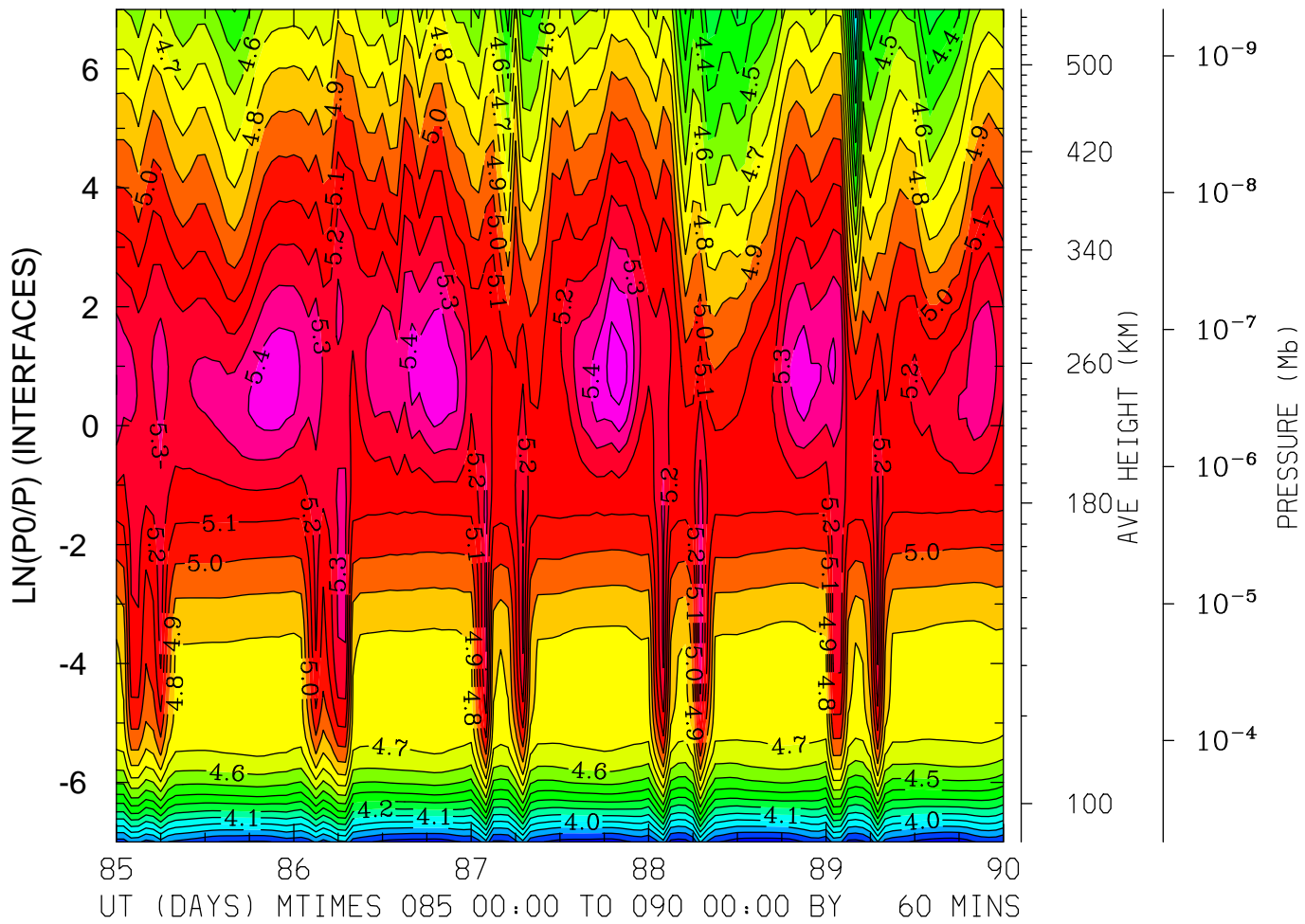
MIN,MAX= 5.9059E+00 8.2112E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



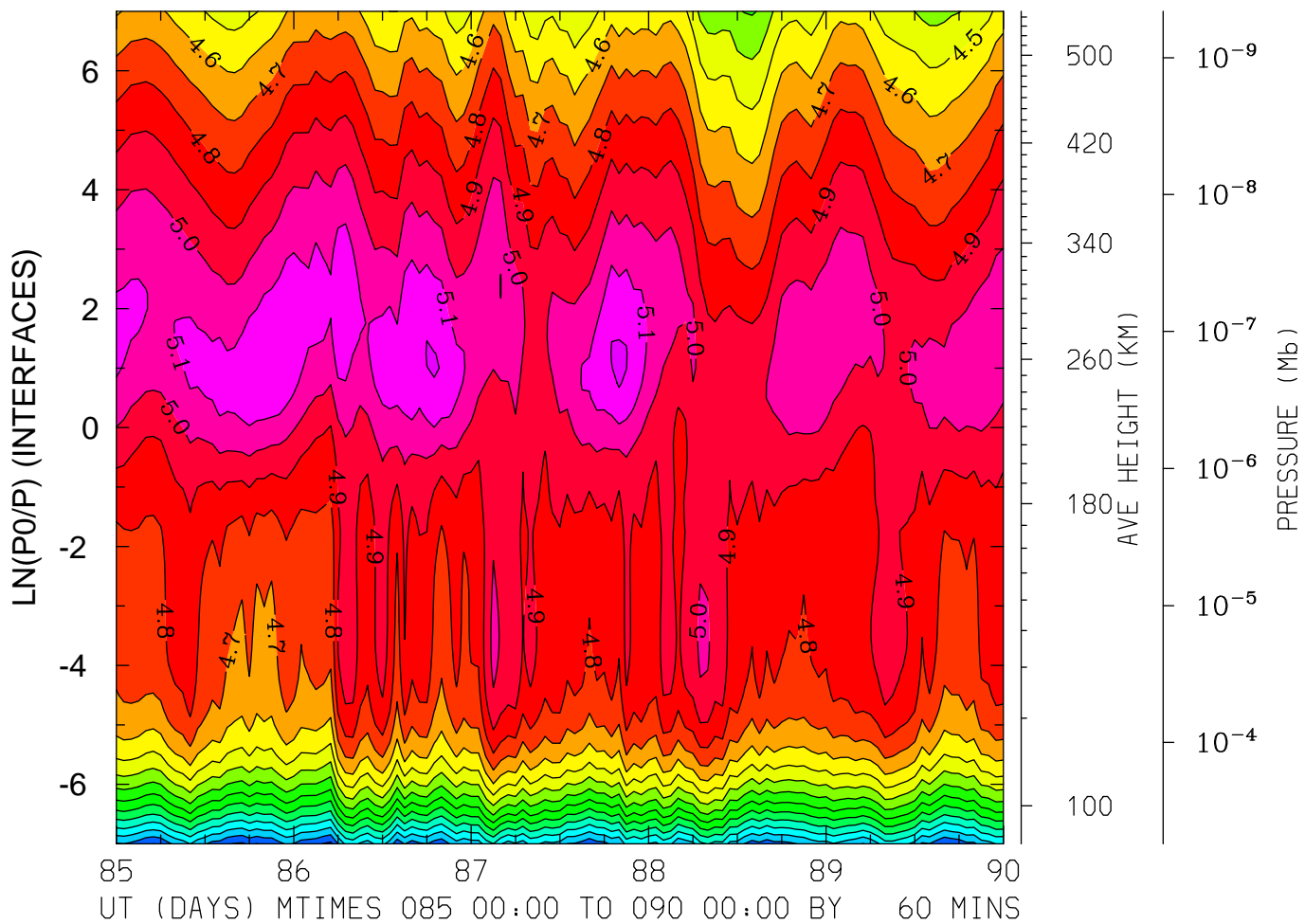
MIN,MAX= 3.0370E+00 5.6126E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



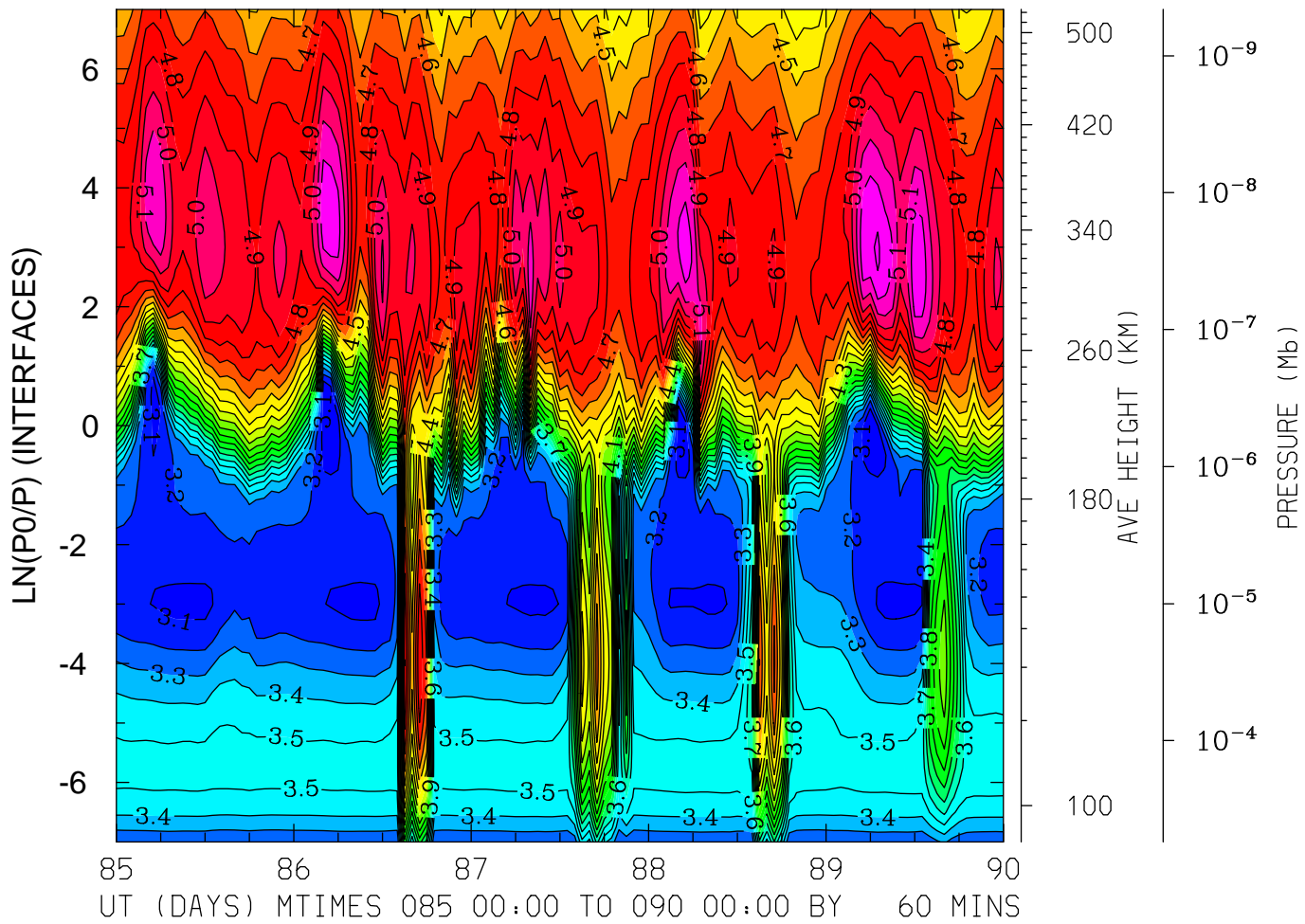
MIN,MAX= 3.6345E+00 5.5458E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



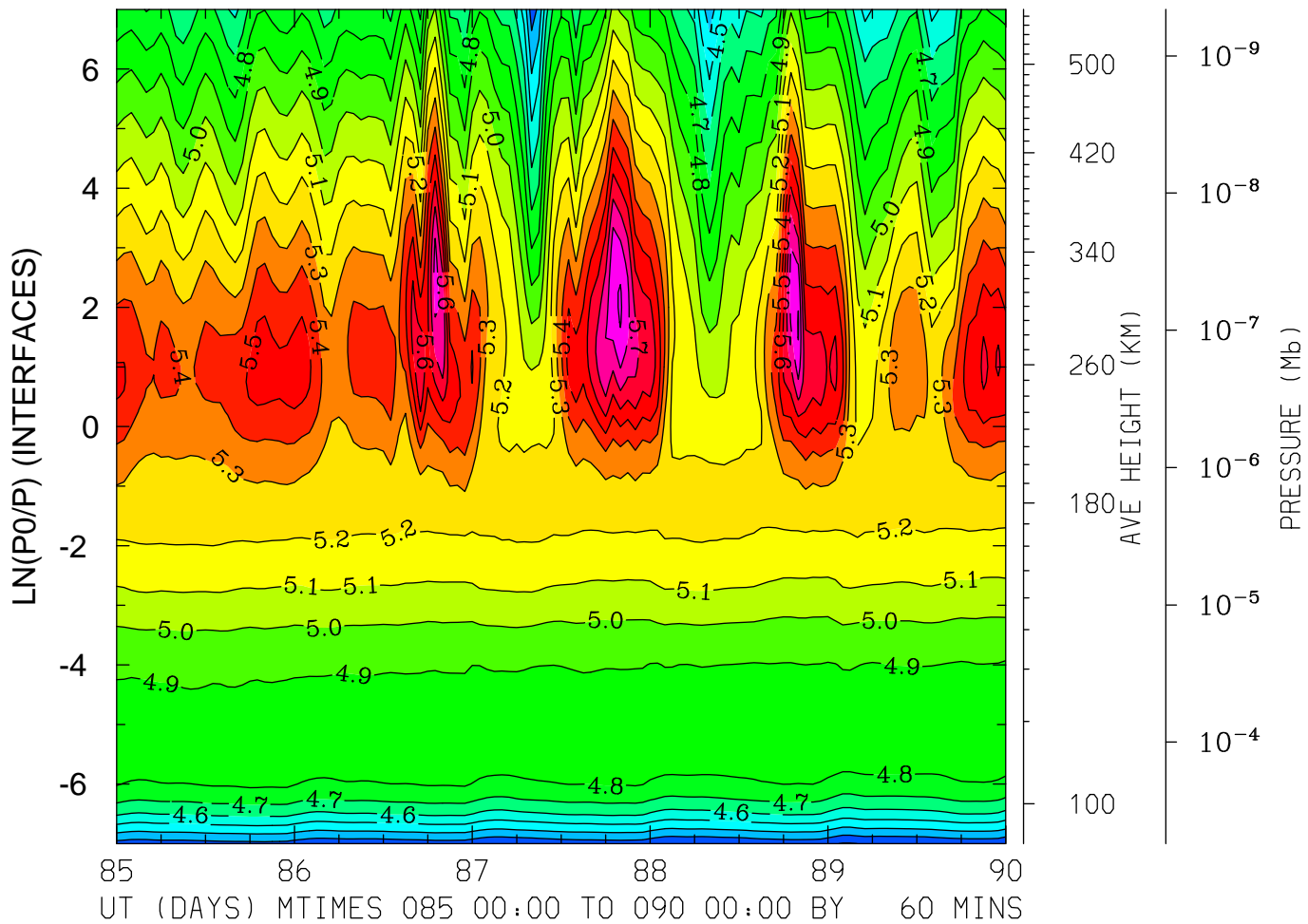
MIN,MAX= 3.5727E+00 5.2155E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



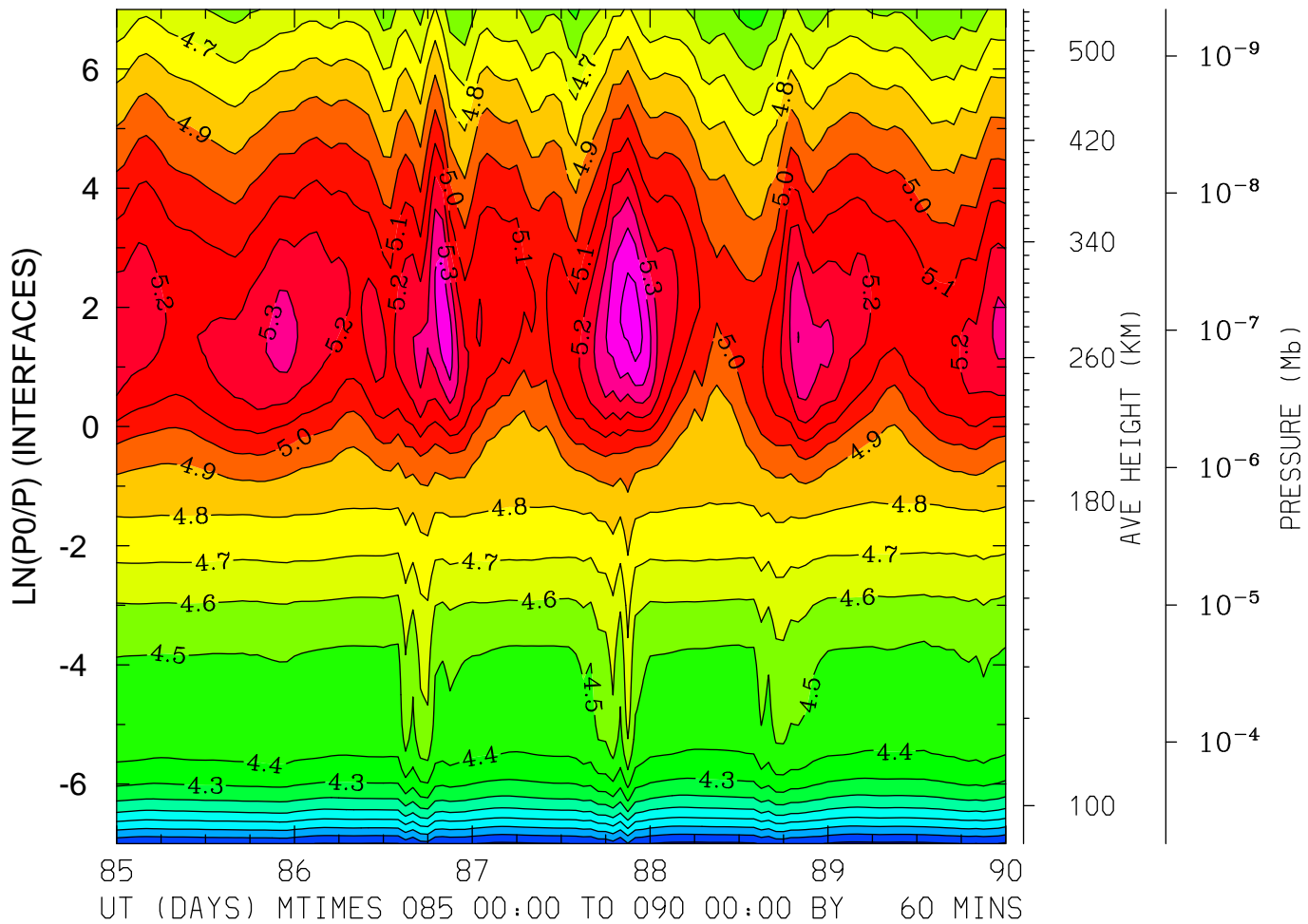
MIN,MAX= 3.0288E+00 5.3140E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 4.1909E+00 5.9144E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

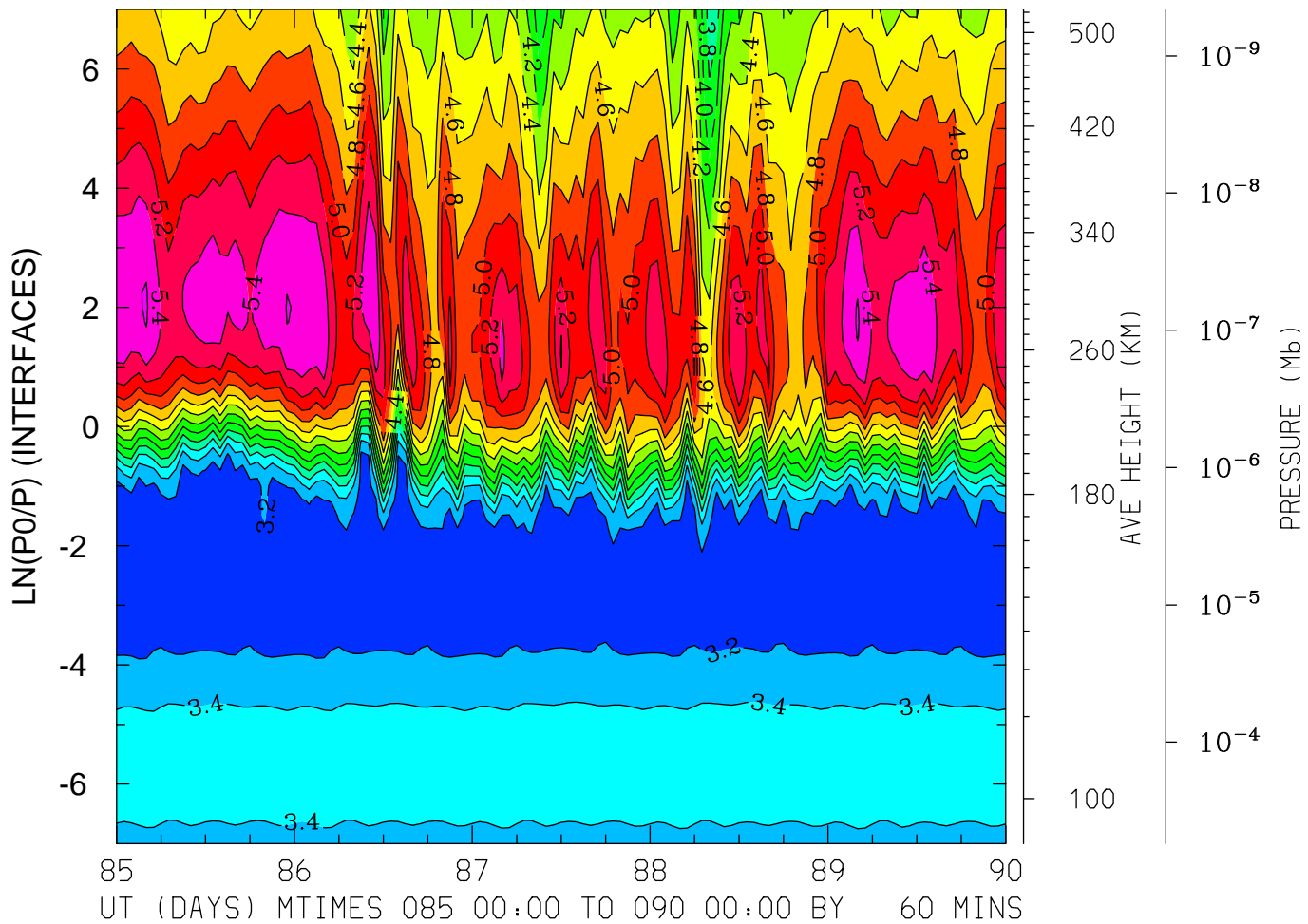
LOG10 ELECTRON DENSITY (CM<sup>3</sup>)  
LAT=-41.25 (ZONAL MEANS)



MIN,MAX= 3.6778E+00 5.5508E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

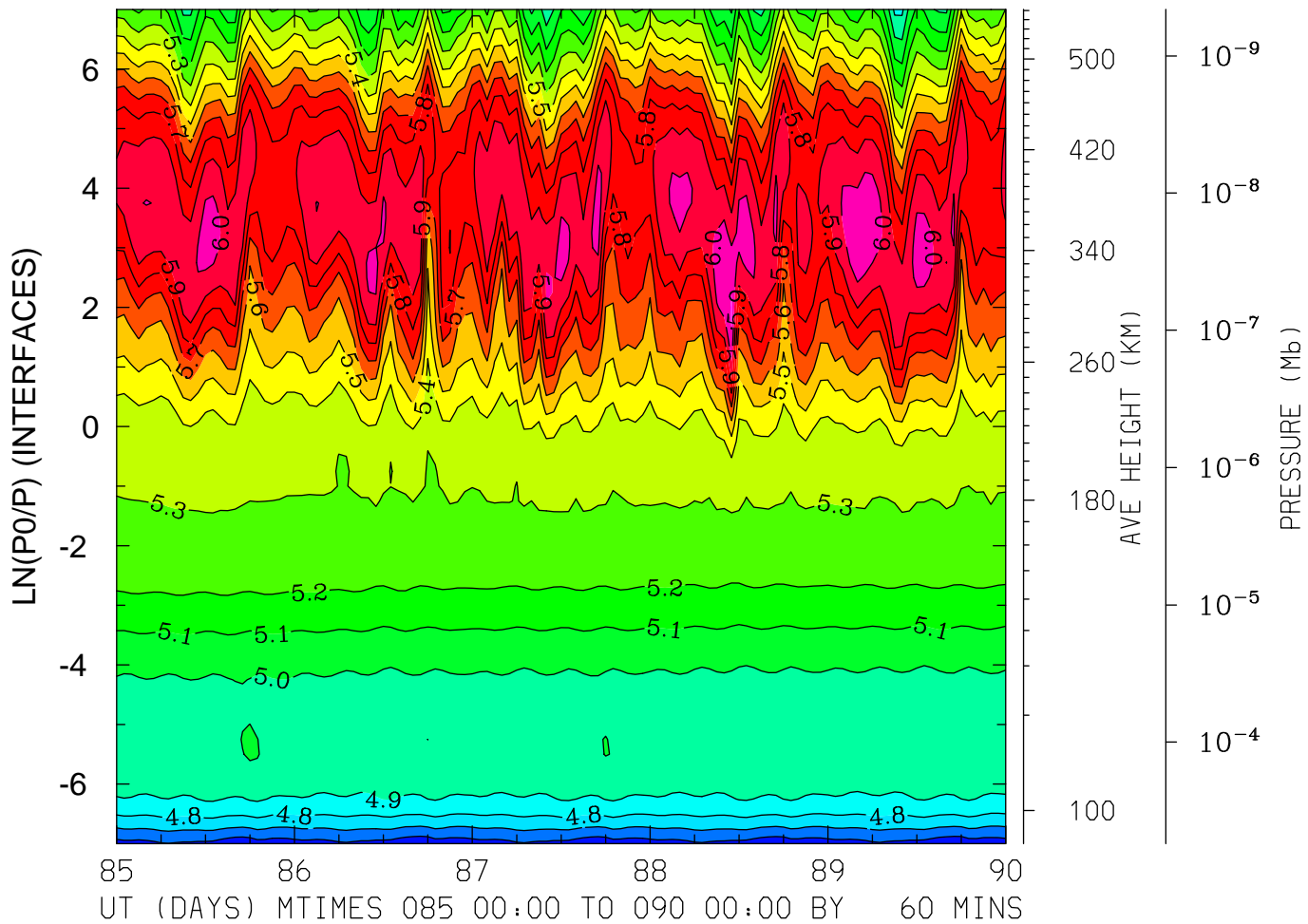


LOG10 ELECTRON DENSITY (CM3)  
LAT= -1.25 LOCAL TIME= 0.00



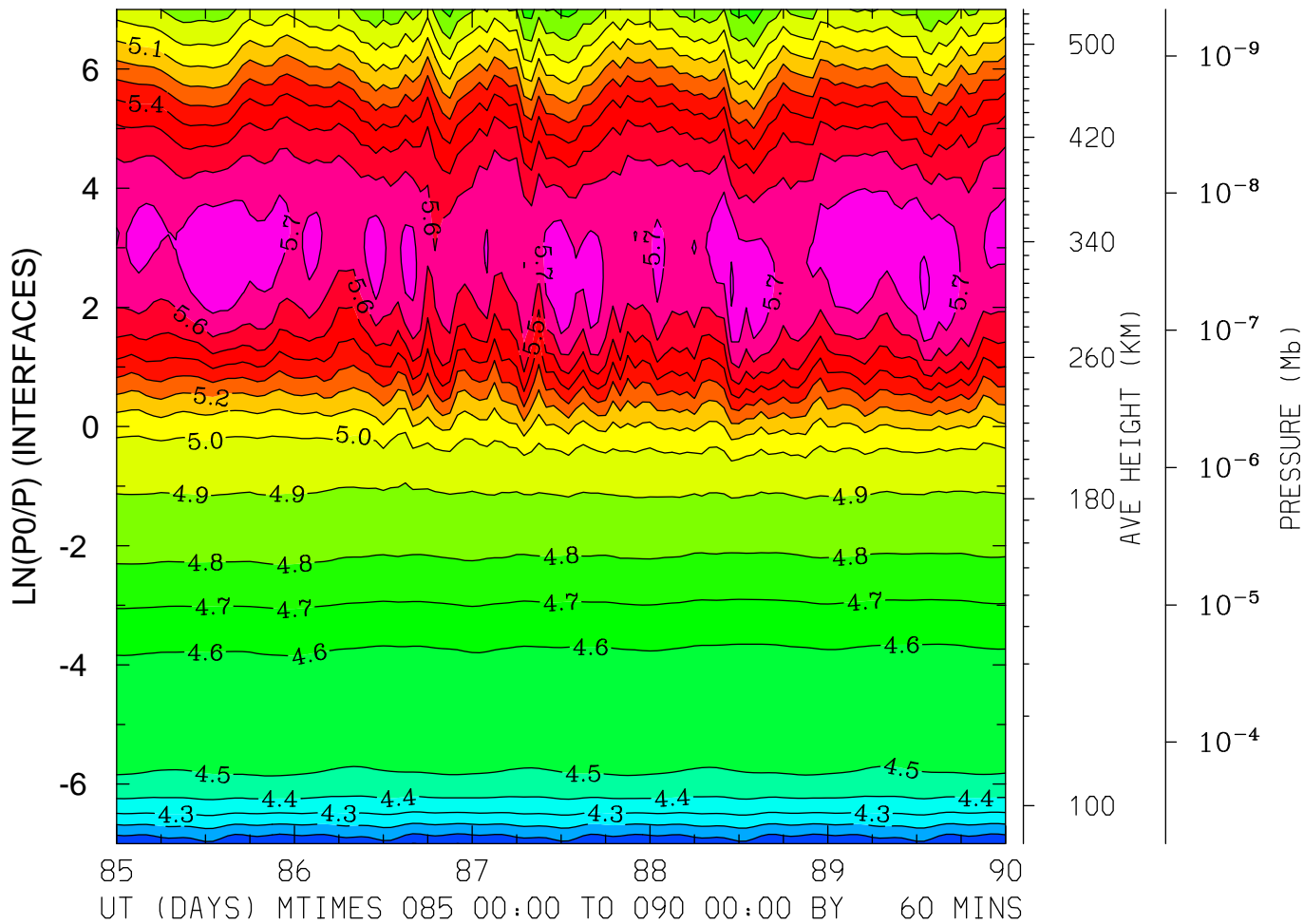
MIN,MAX= 3.0310E+00 5.6214E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



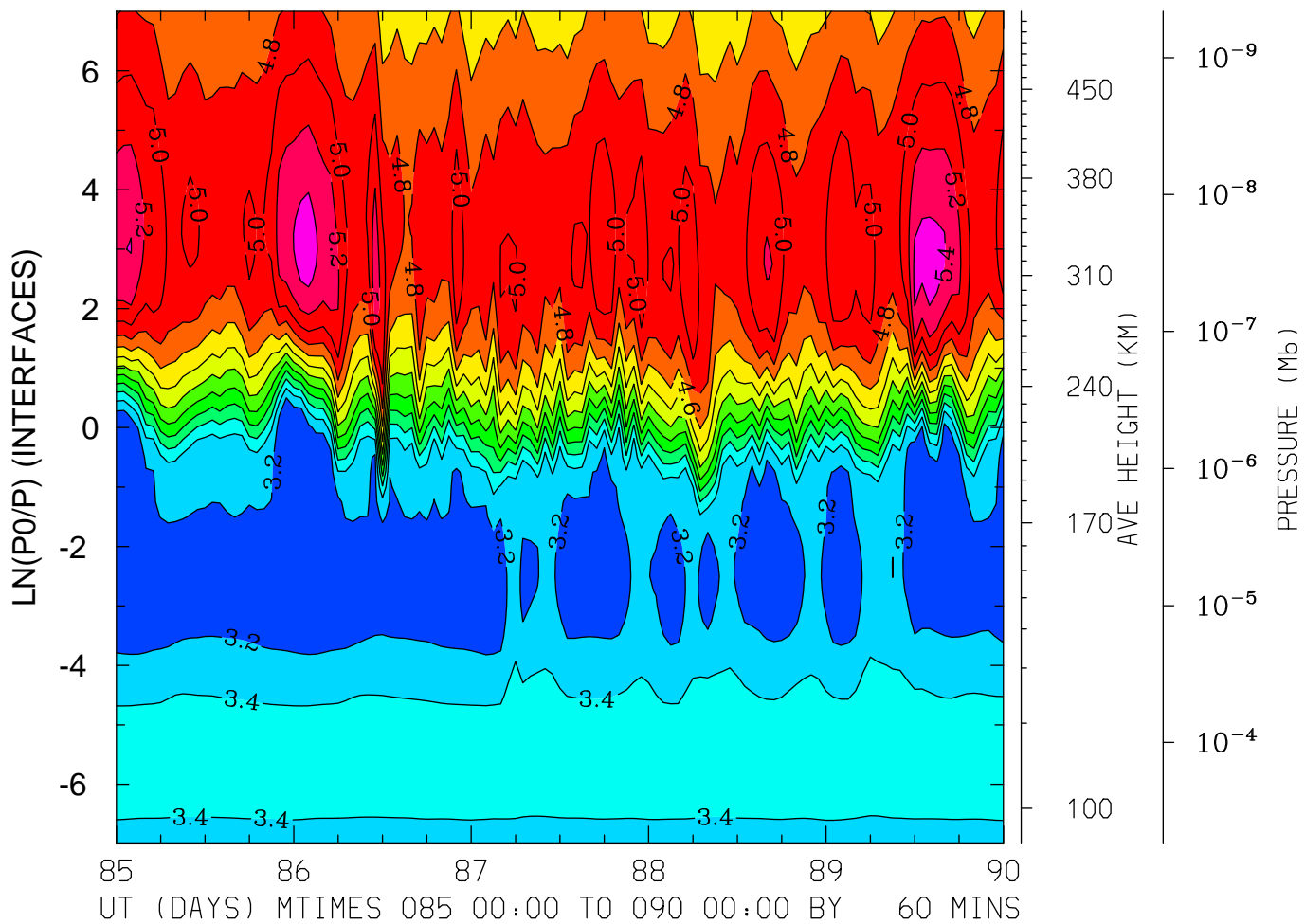
MIN,MAX= 4.5226E+00 6.1110E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



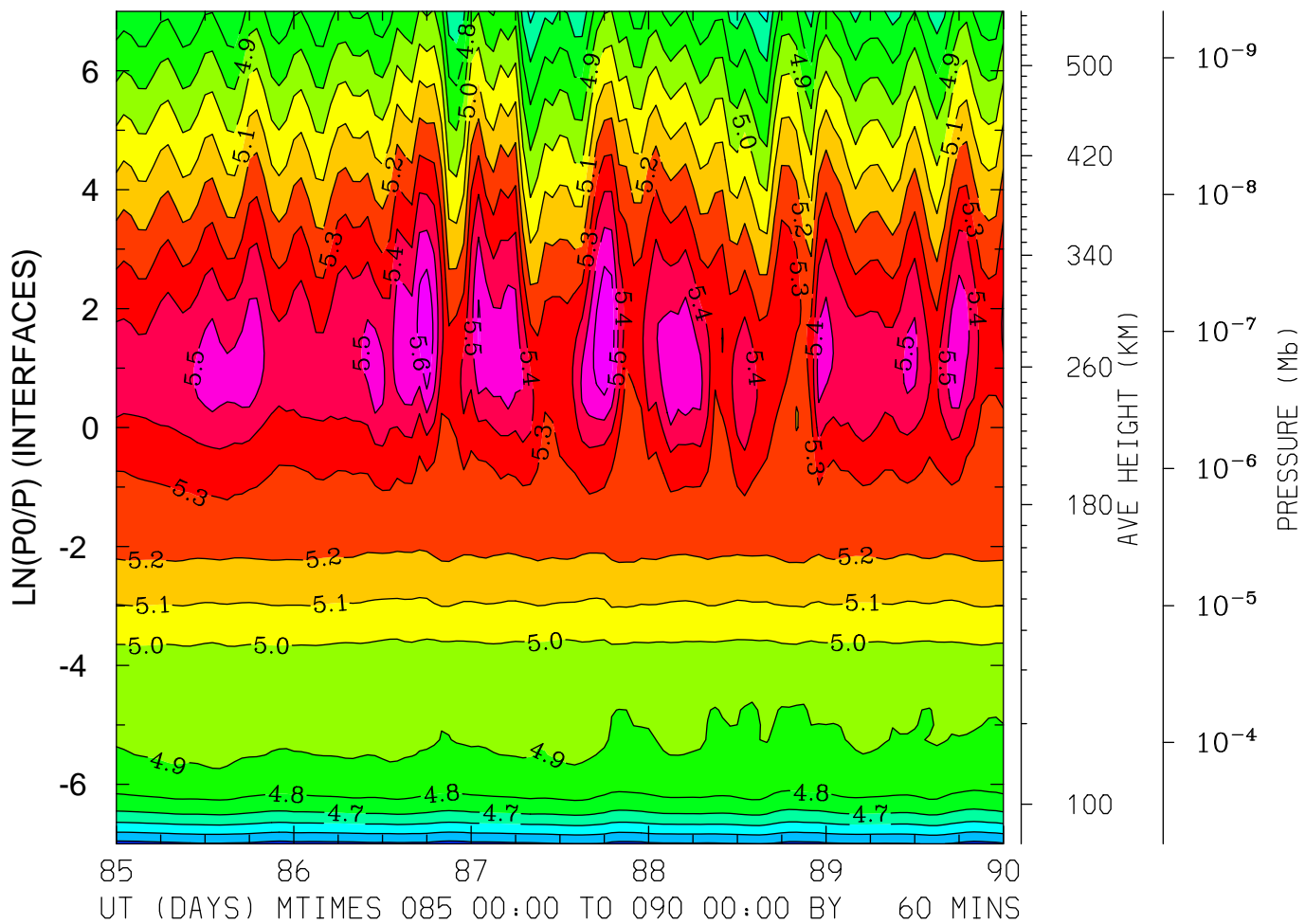
MIN,MAX= 3.9979E+00 5.8213E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



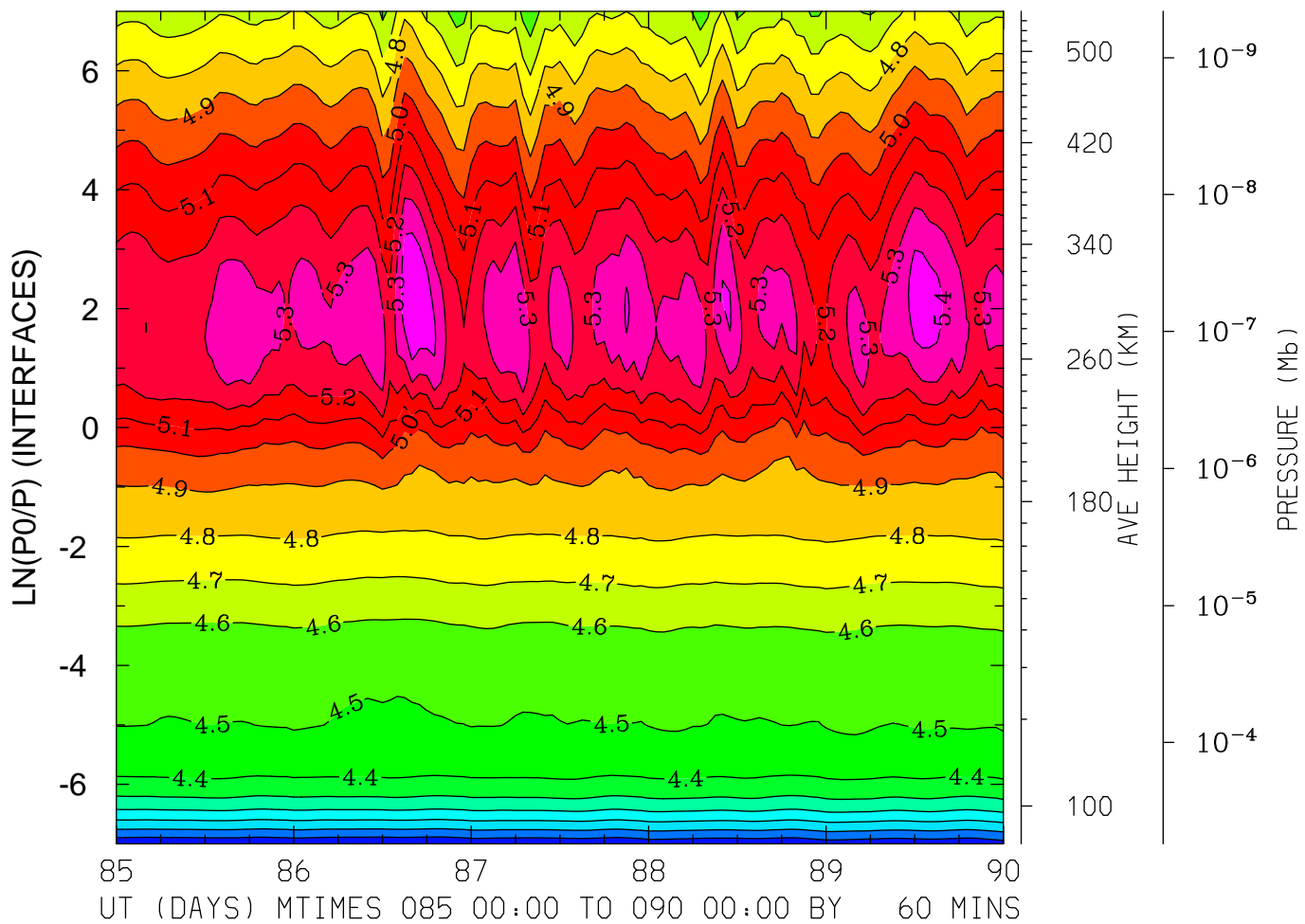
MIN,MAX= 3.0294E+00 5.4946E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



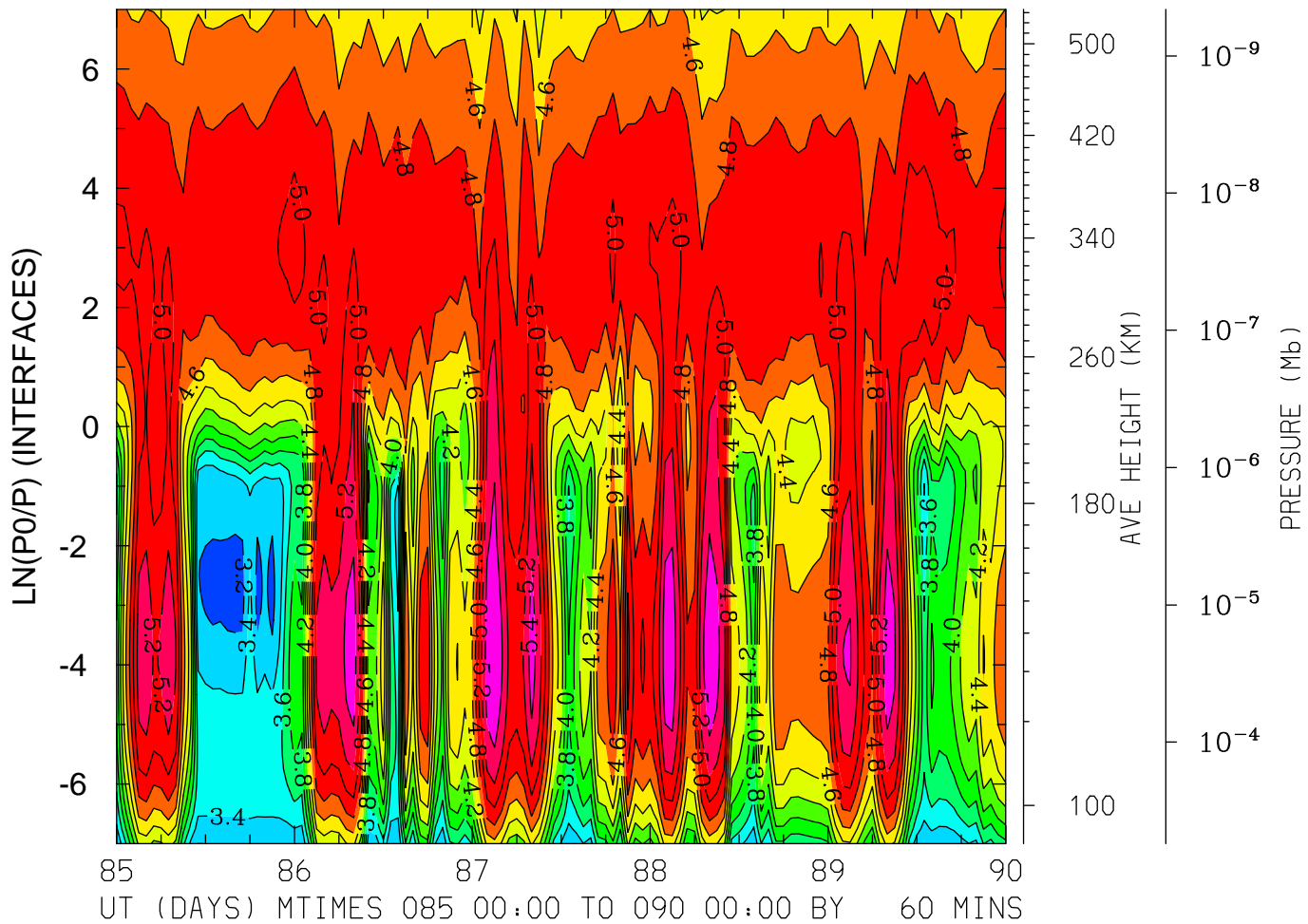
MIN,MAX= 4.3676E+00 5.6983E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



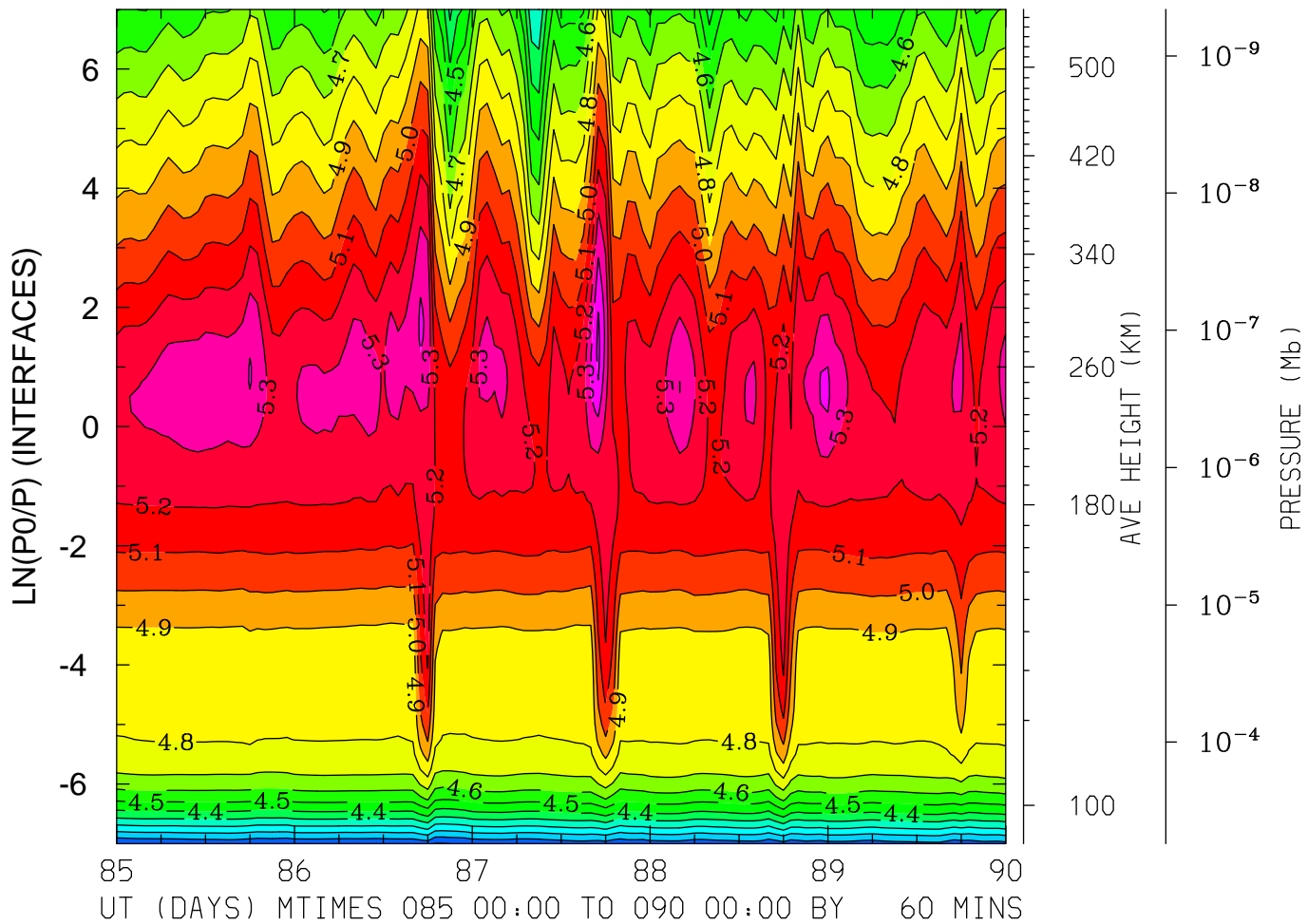
MIN,MAX= 3.8154E+00 5.4985E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 3.1374E+00 5.5871E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

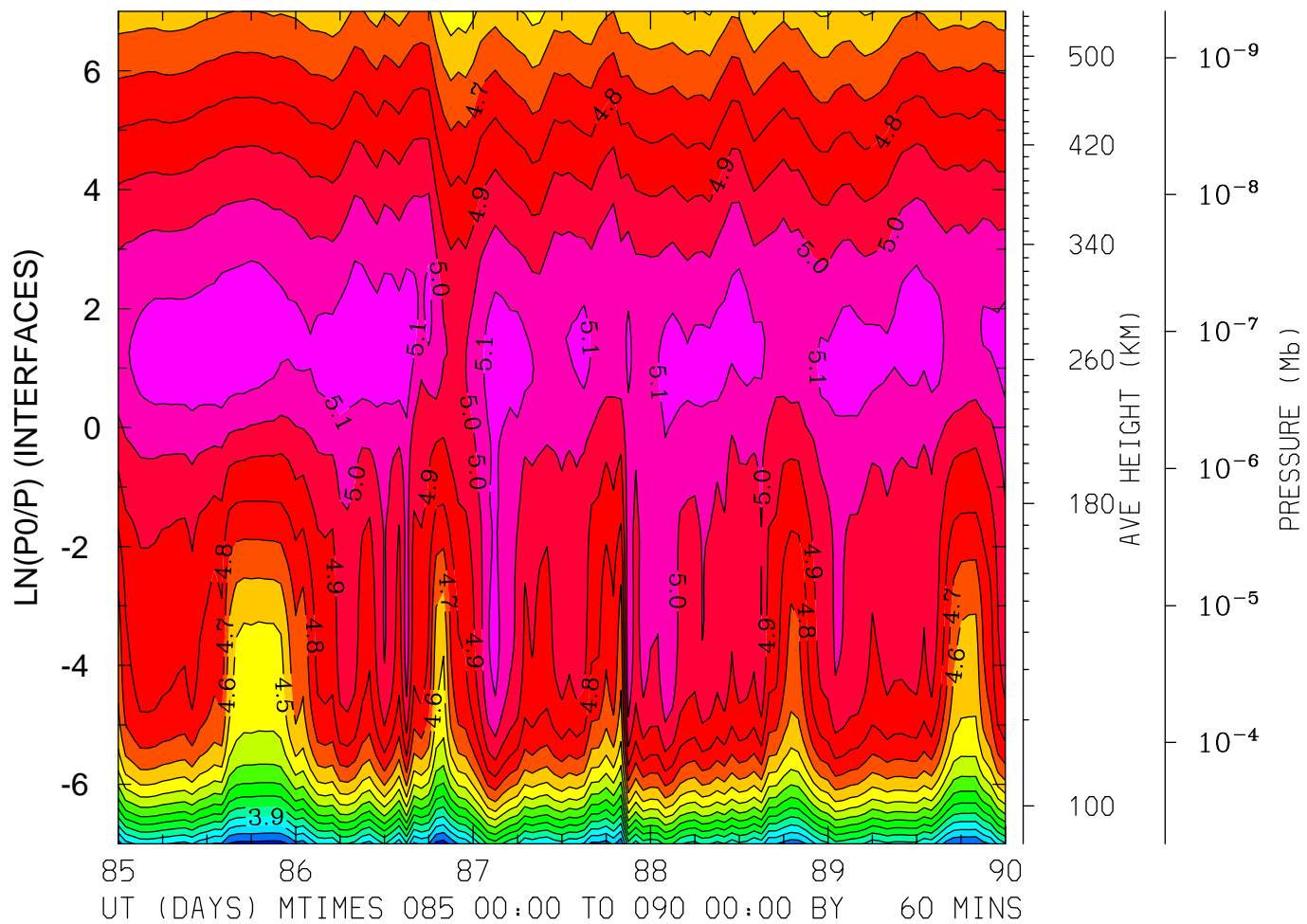
LOG10 ELECTRON DENSITY (CM3)  
LAT= 58.75 LOCAL TIME=12.00



MIN,MAX= 3.8935E+00 5.5280E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

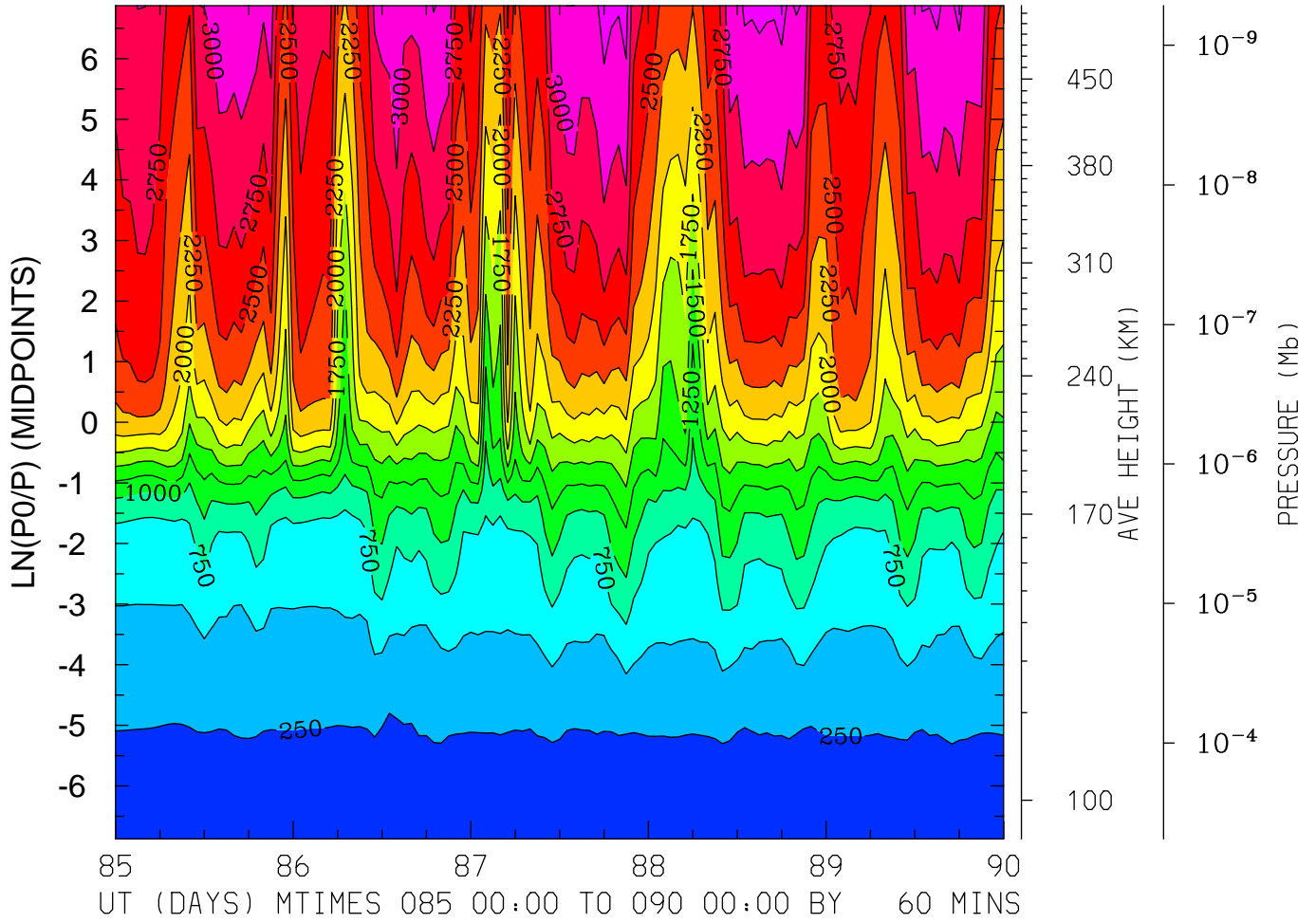


LOG10 ELECTRON DENSITY (CM3)  
LAT= 58.75 (ZONAL MEANS)



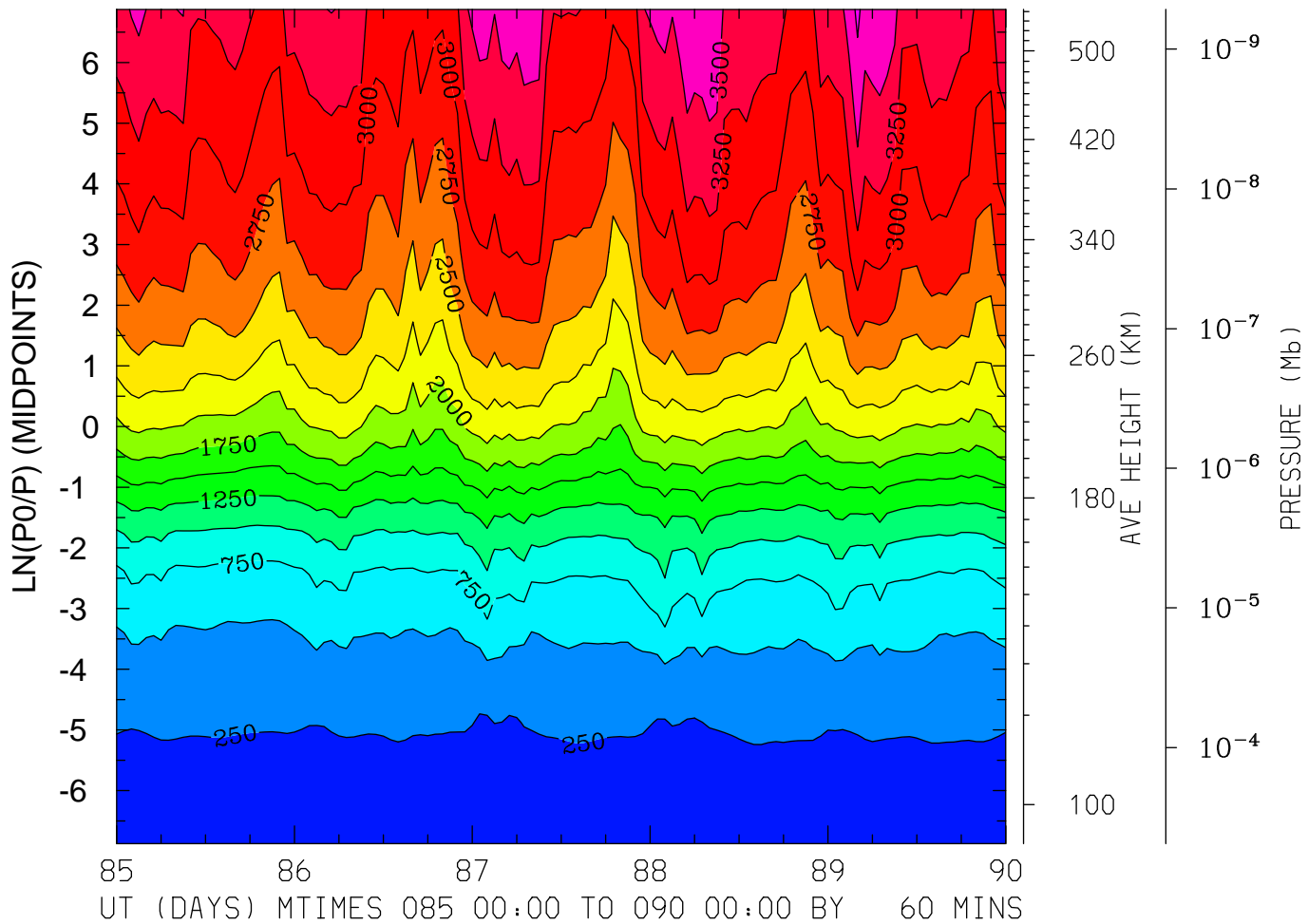
MIN,MAX= 3.5504E+00 5.1611E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



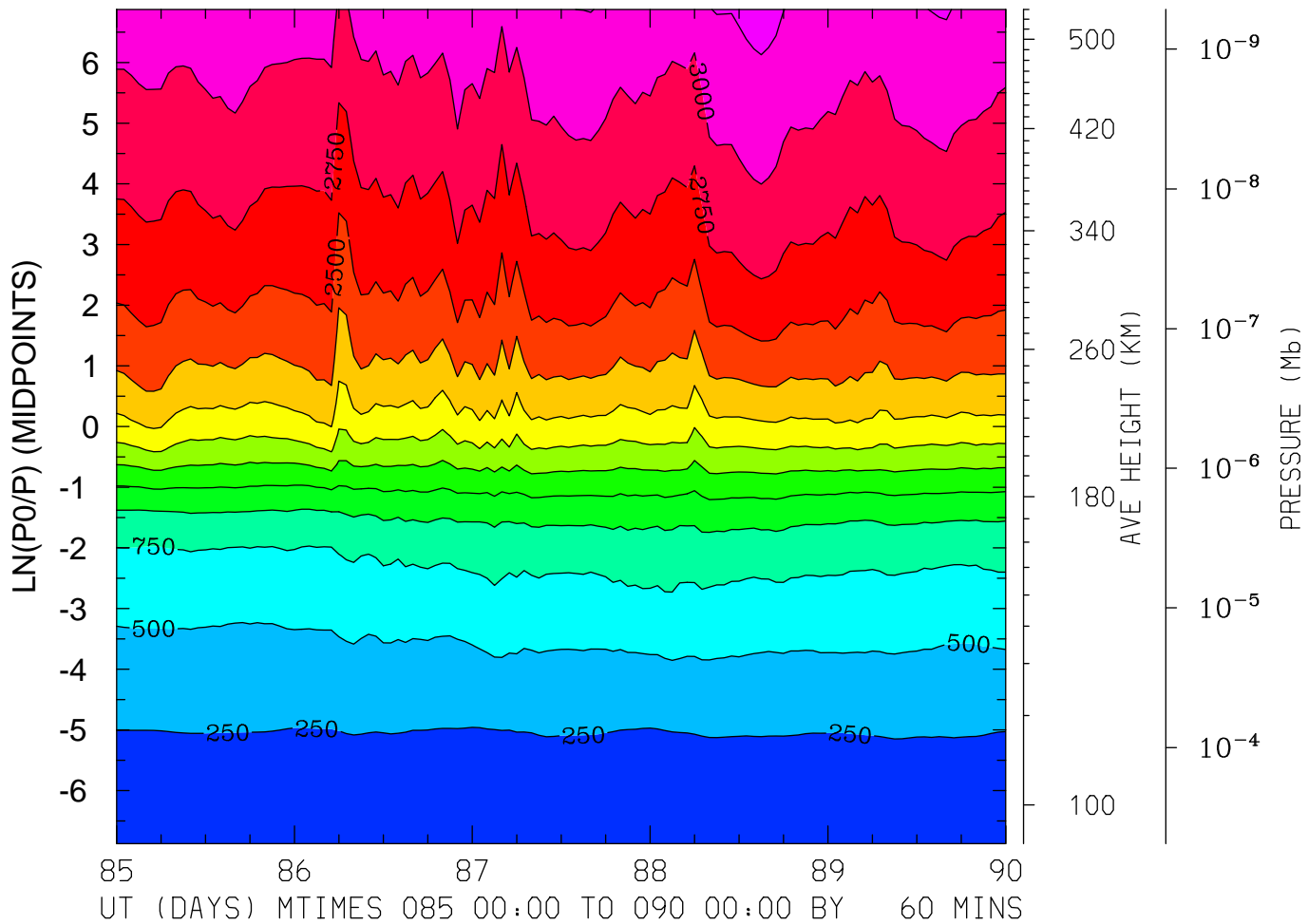
MIN,MAX= 1.6376E+02 3.3465E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



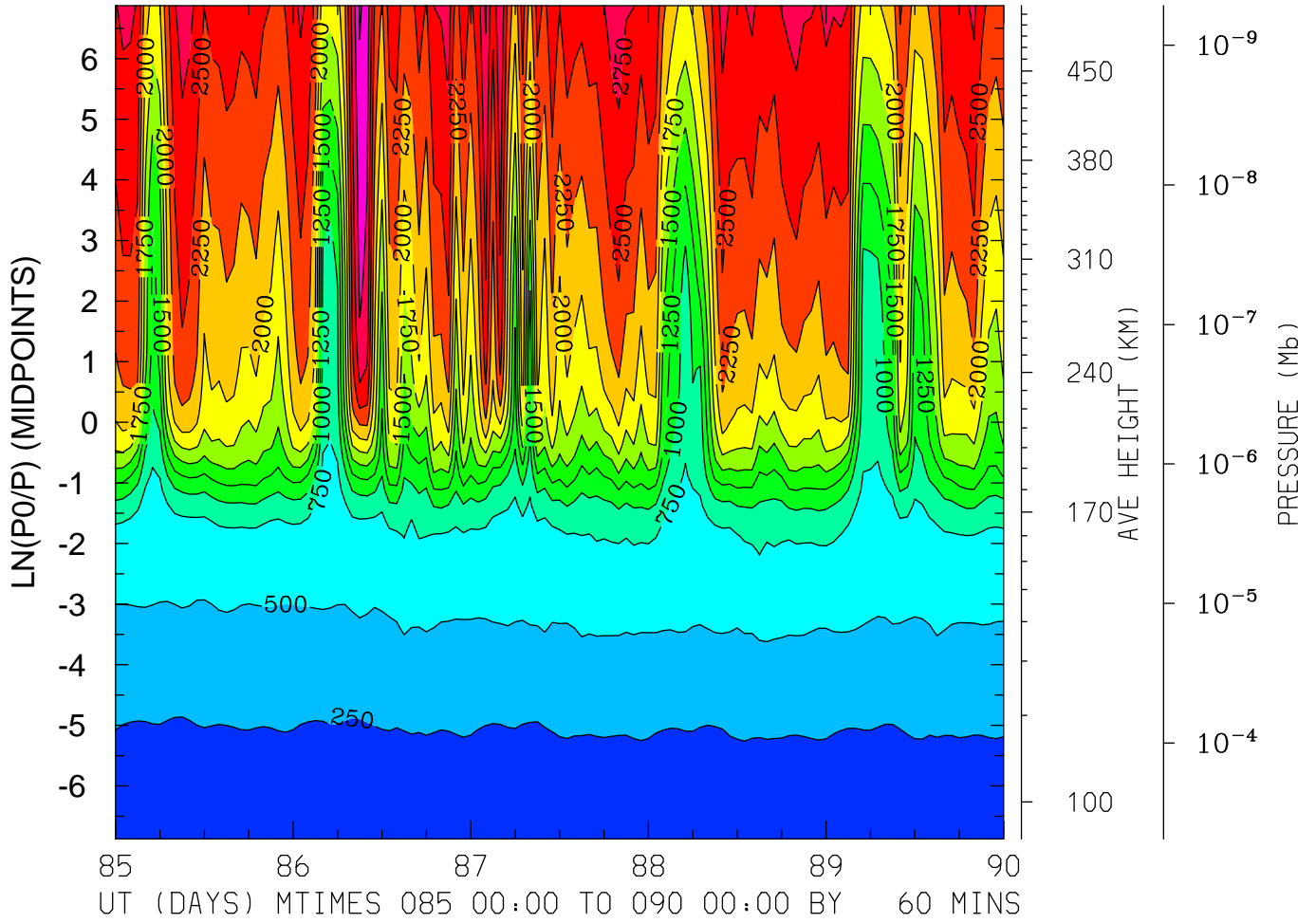
MIN,MAX= 1.6070E+02 3.8108E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



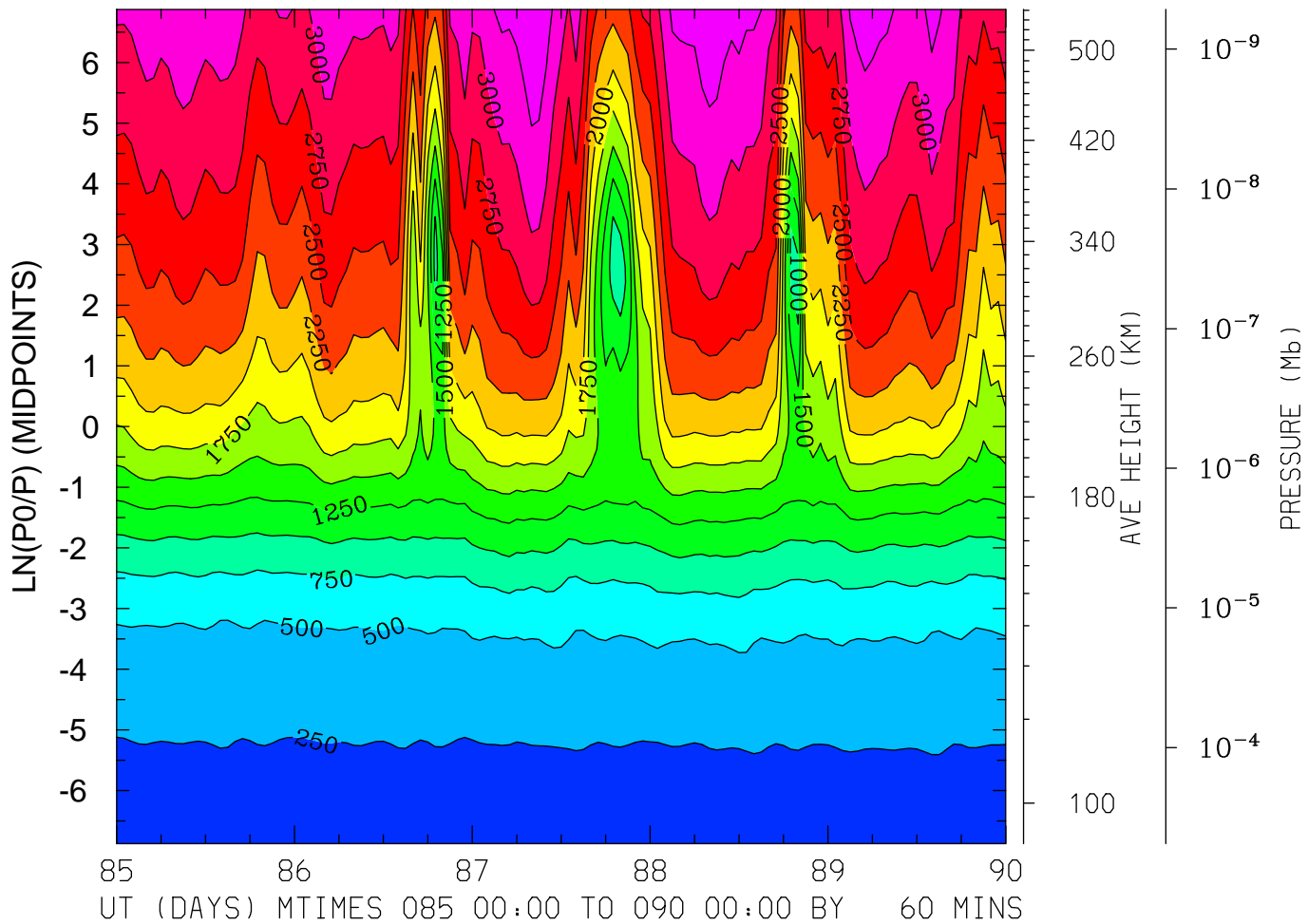
MIN,MAX= 1.6491E+02 3.3339E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



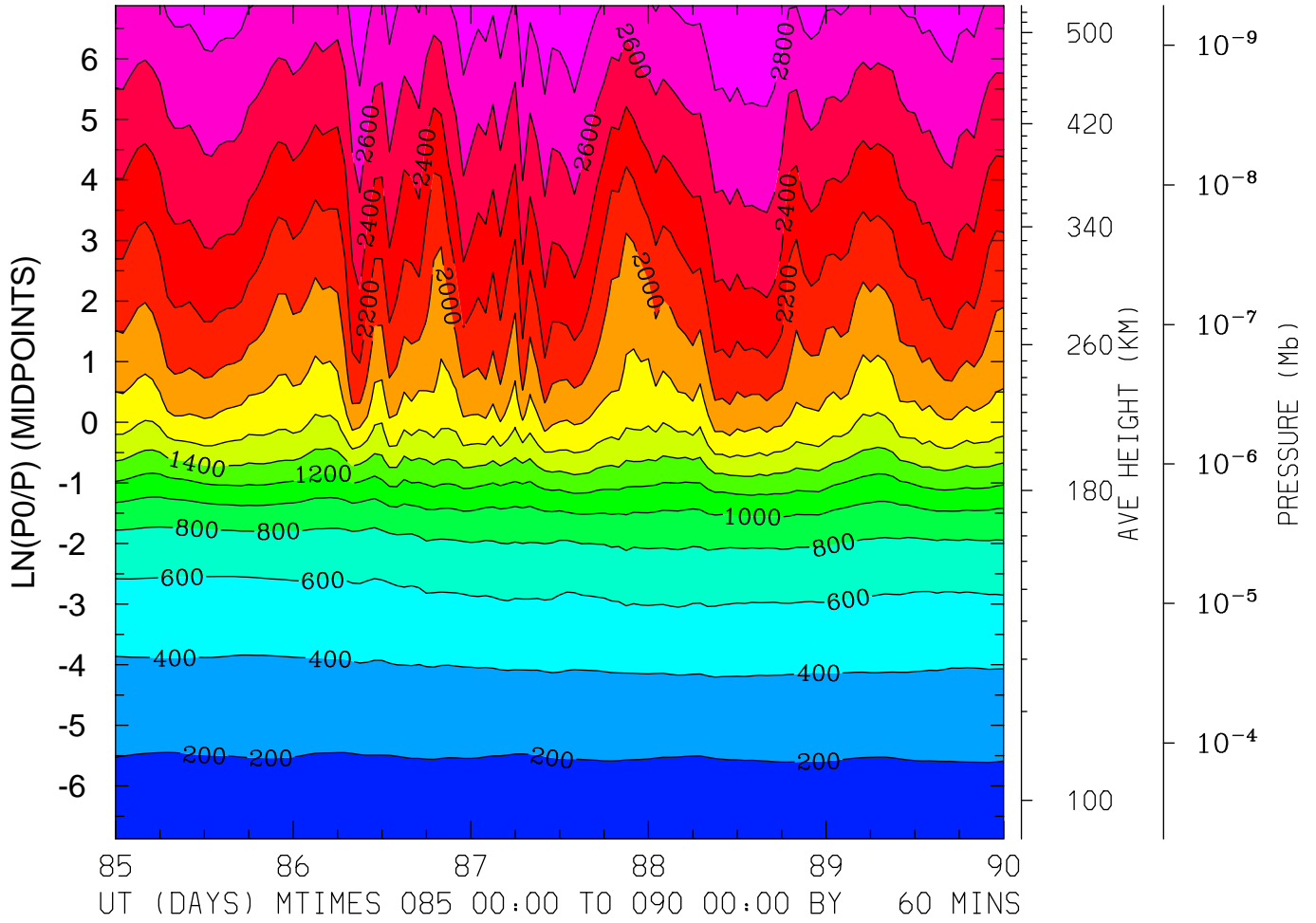
MIN,MAX= 1.6959E+02 3.2776E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



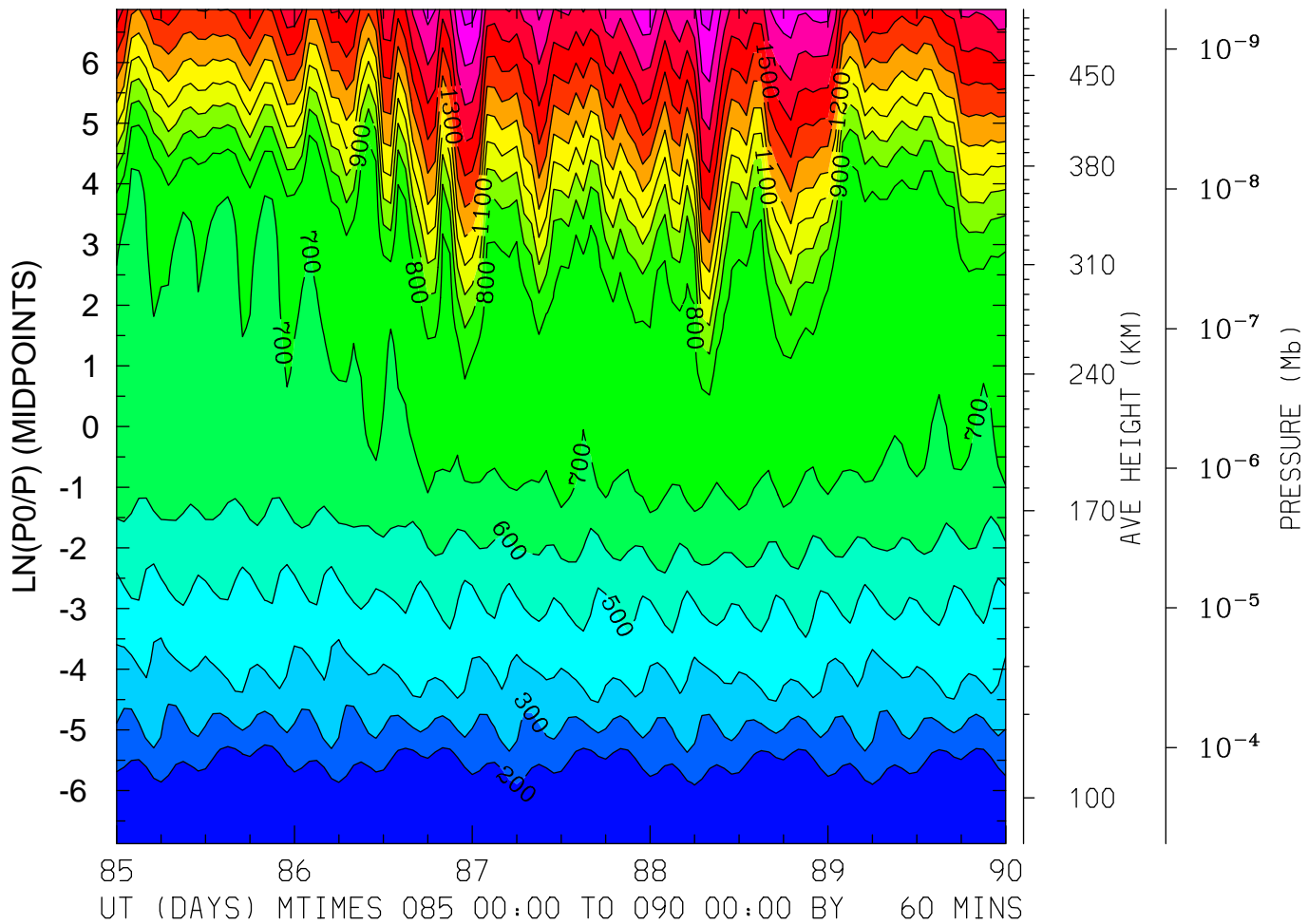
MIN,MAX= 1.6082E+02 3.4774E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 1.6508E+02 2.9858E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

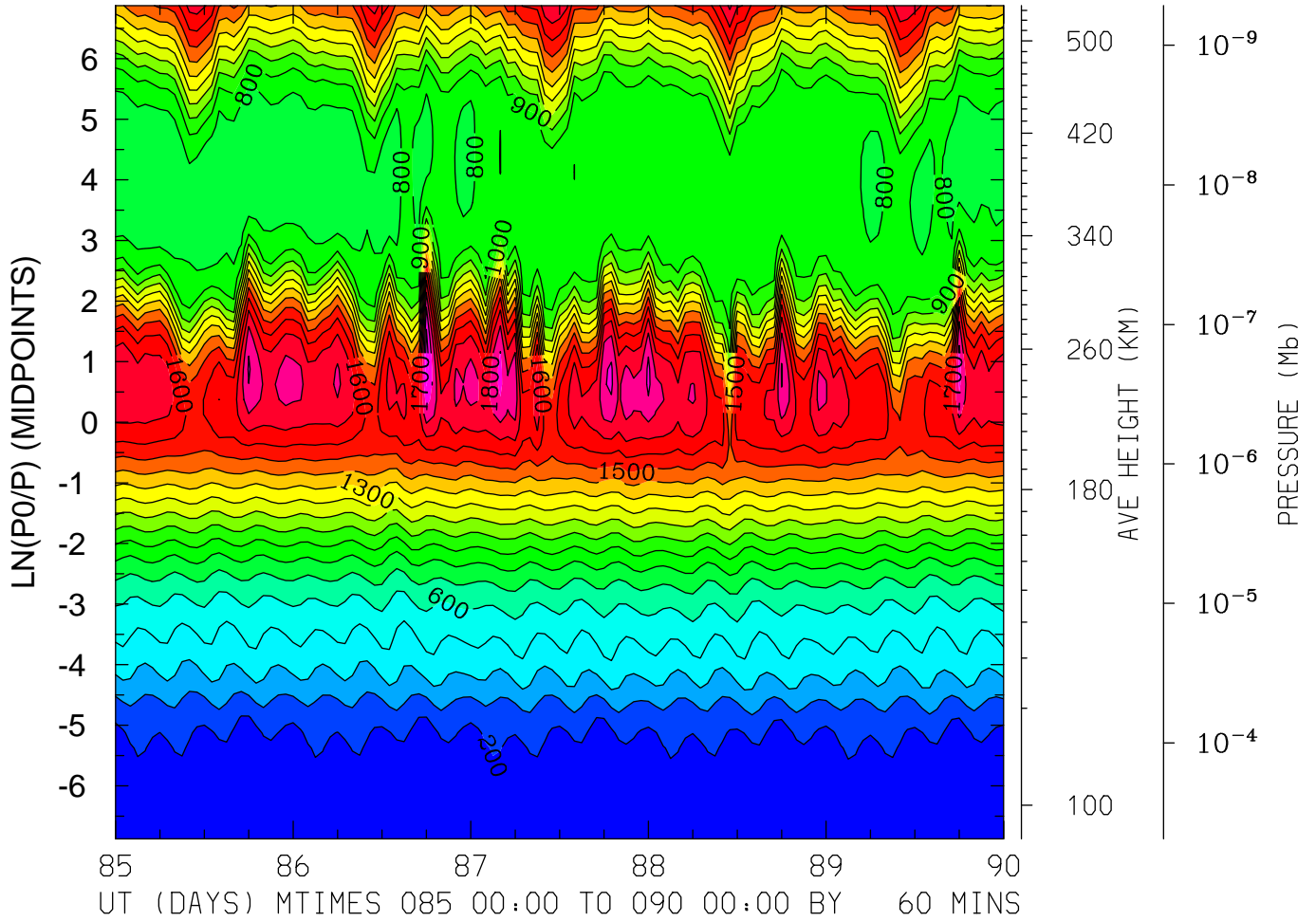
ELECTRON TEMPERATURE (DEG K)  
LAT= -1.25 LOCAL TIME= 0.00



MIN,MAX= 1.2949E+02 1.8411E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

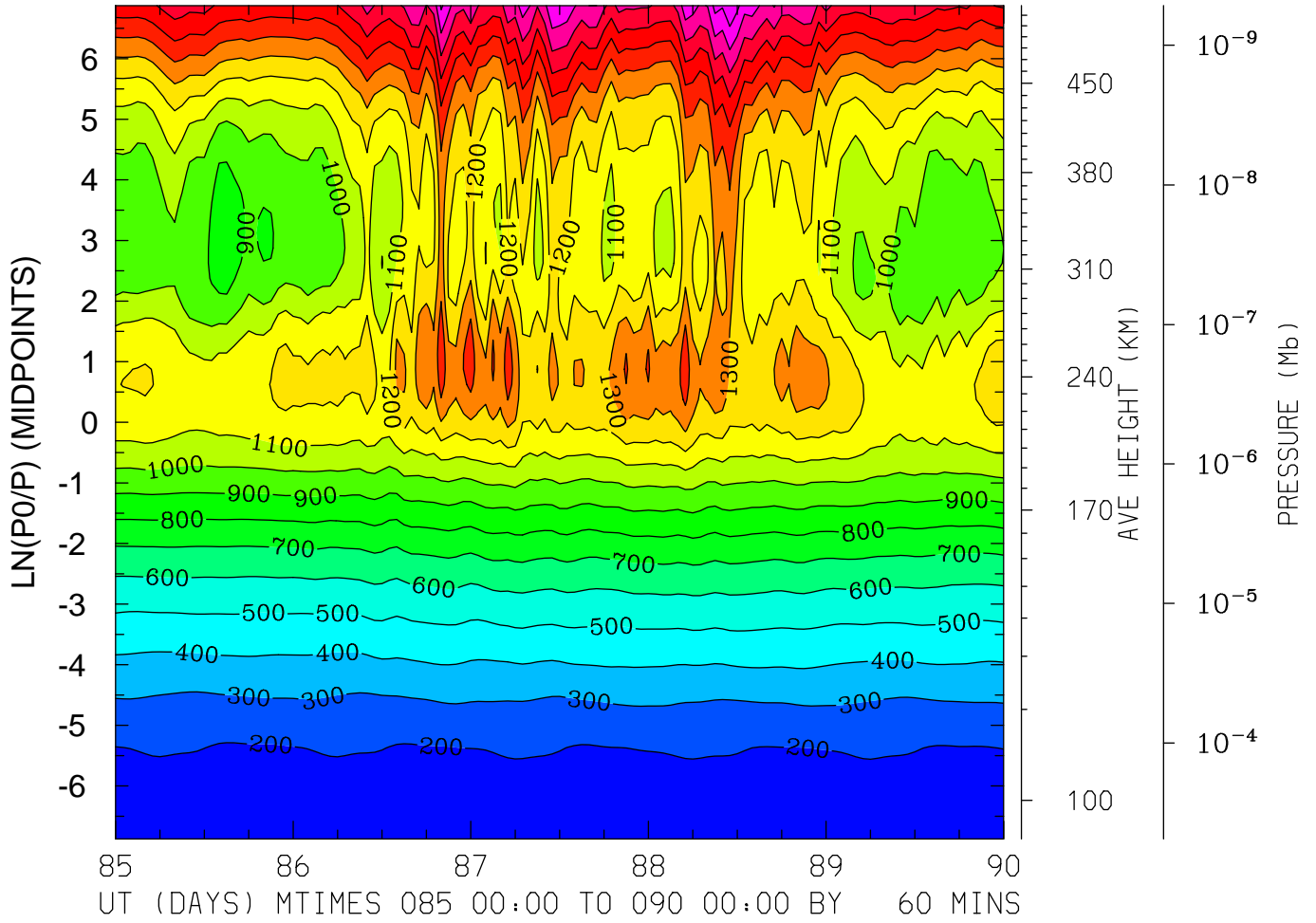


ELECTRON TEMPERATURE (DEG K)  
LAT= -1.25 LOCAL TIME=12.00



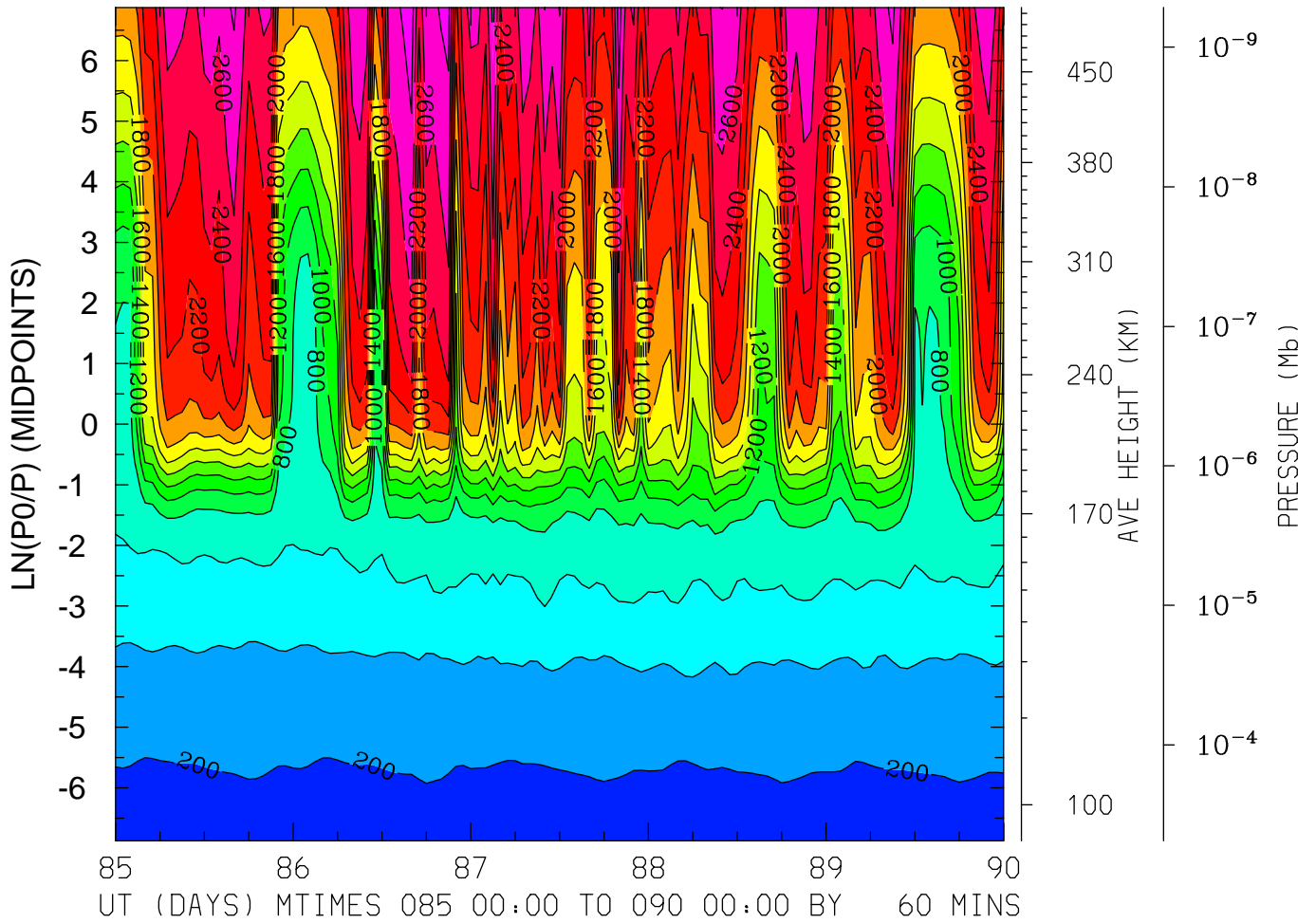
MIN,MAX= 1.5488E+02 2.0486E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



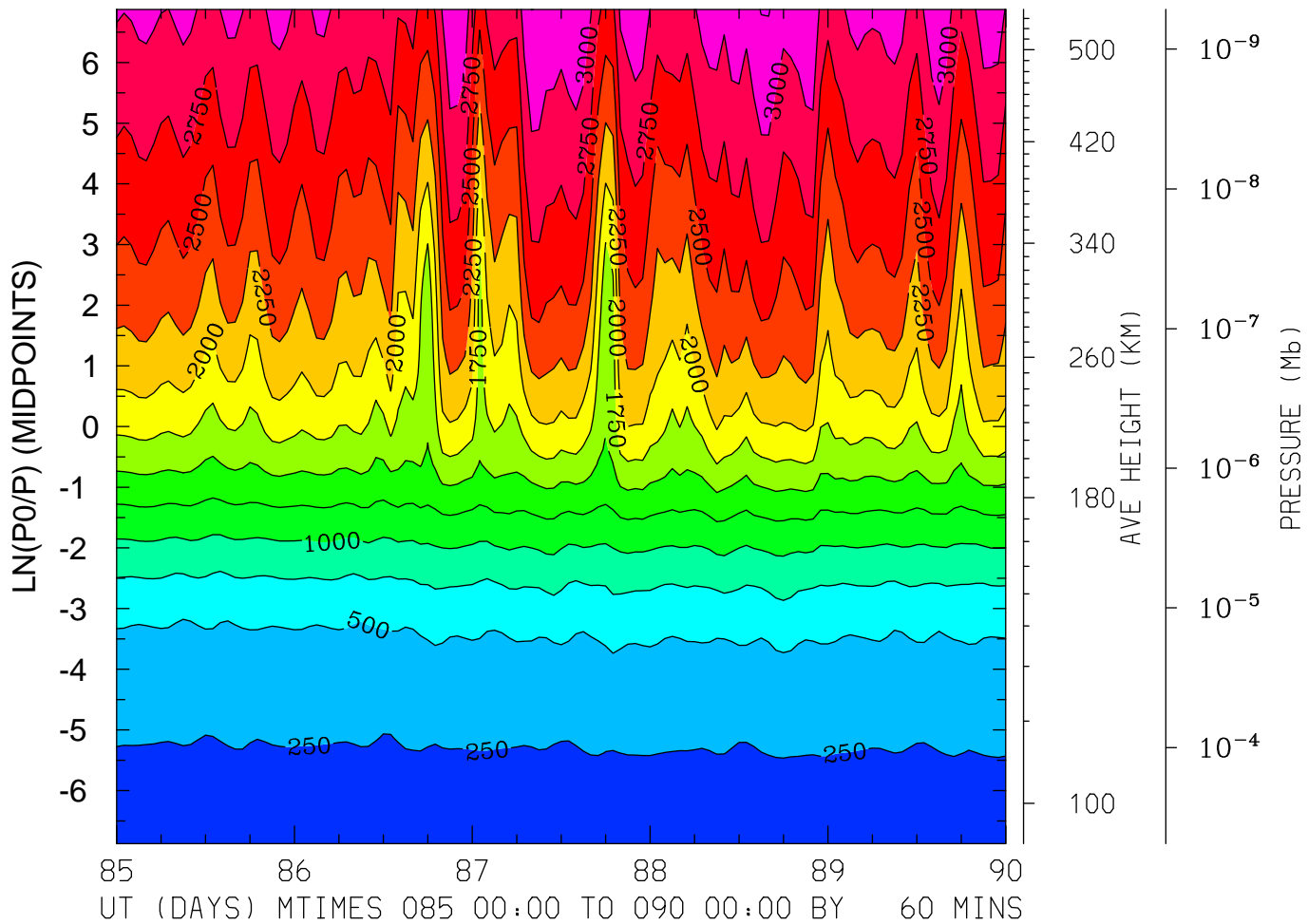
MIN,MAX= 1.6228E+02 1.9860E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



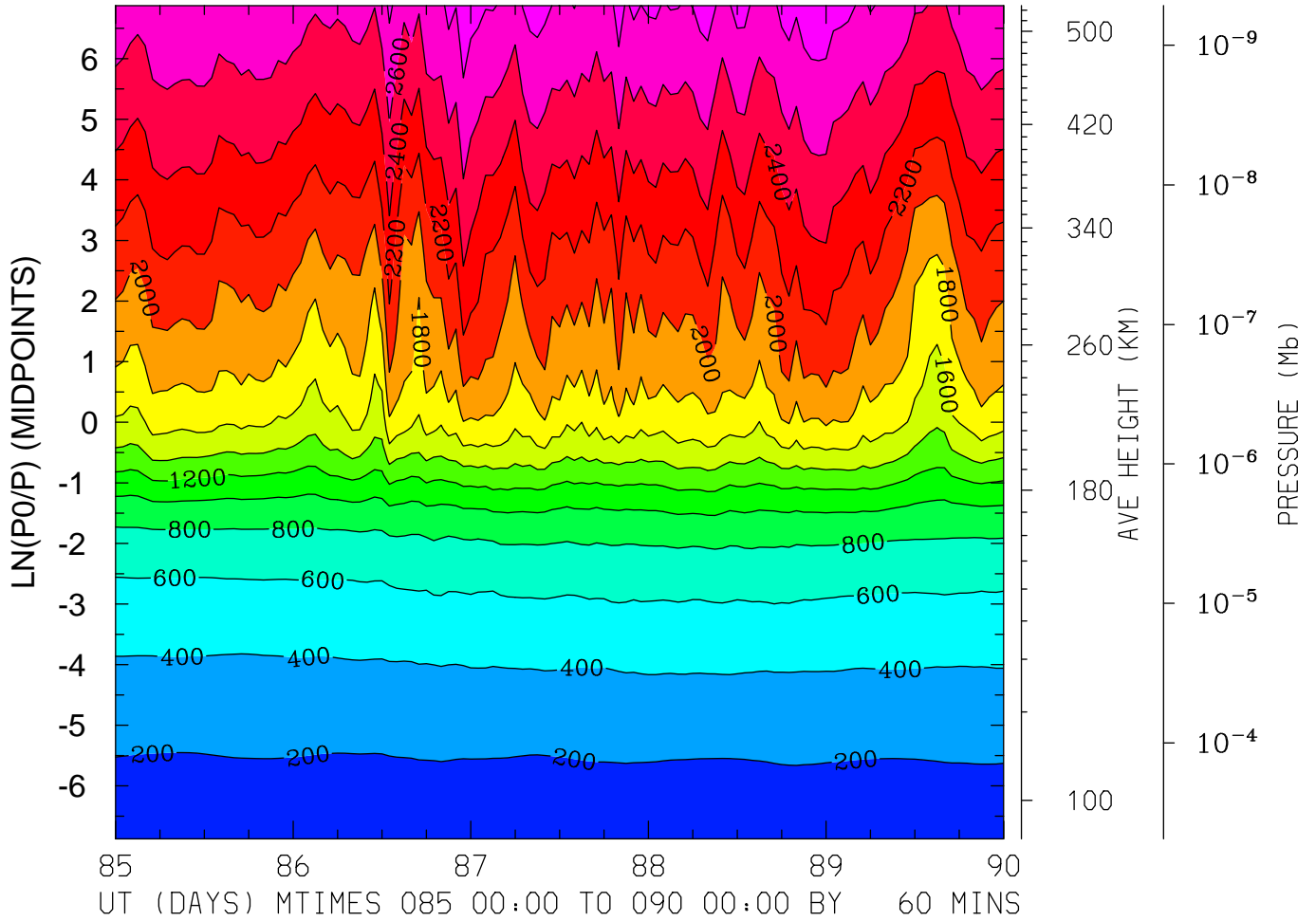
MIN,MAX= 1.7388E+02 2.9129E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



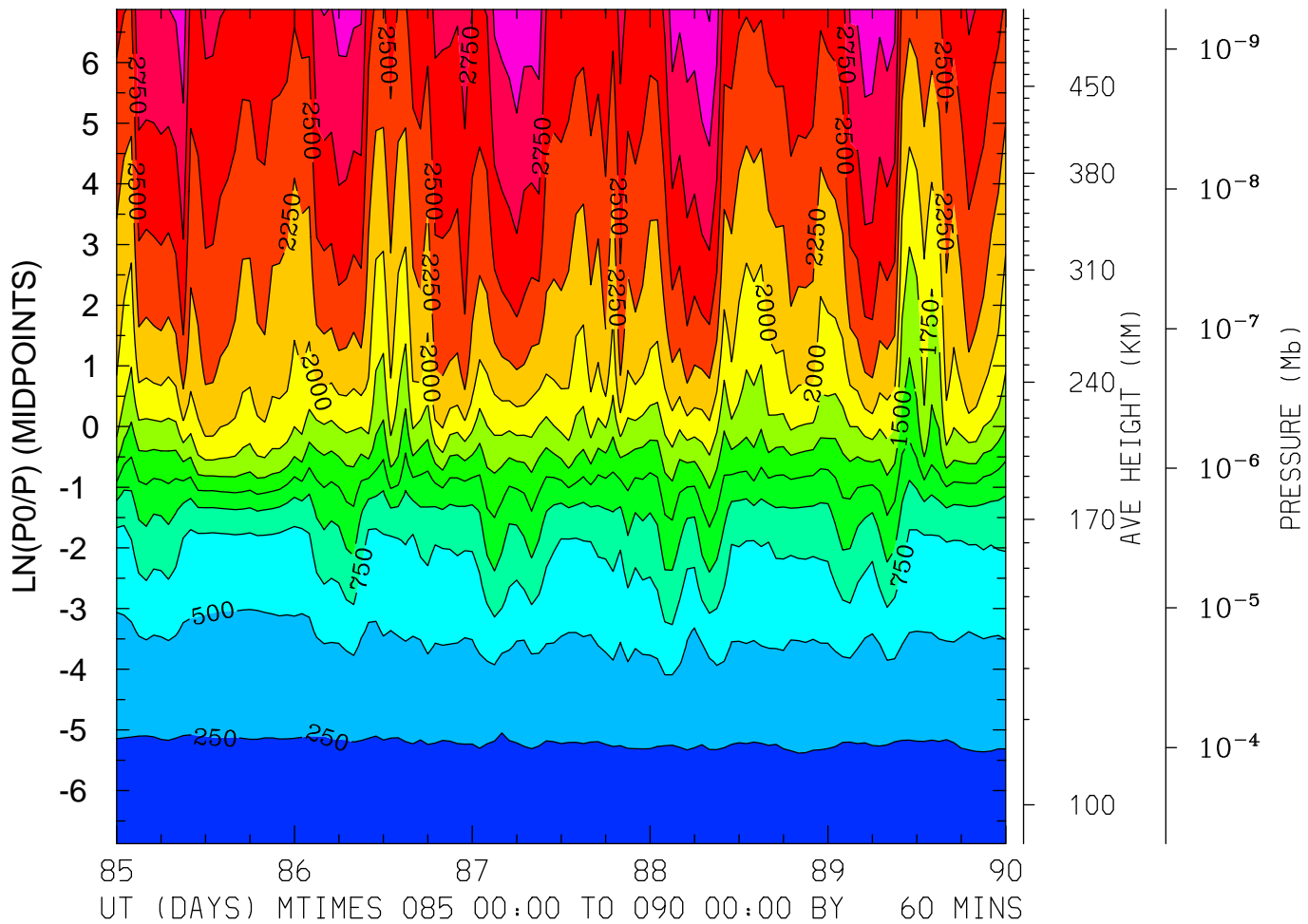
MIN,MAX= 1.6261E+02 3.2646E+03 INTERVAL= 2.5000E+02  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



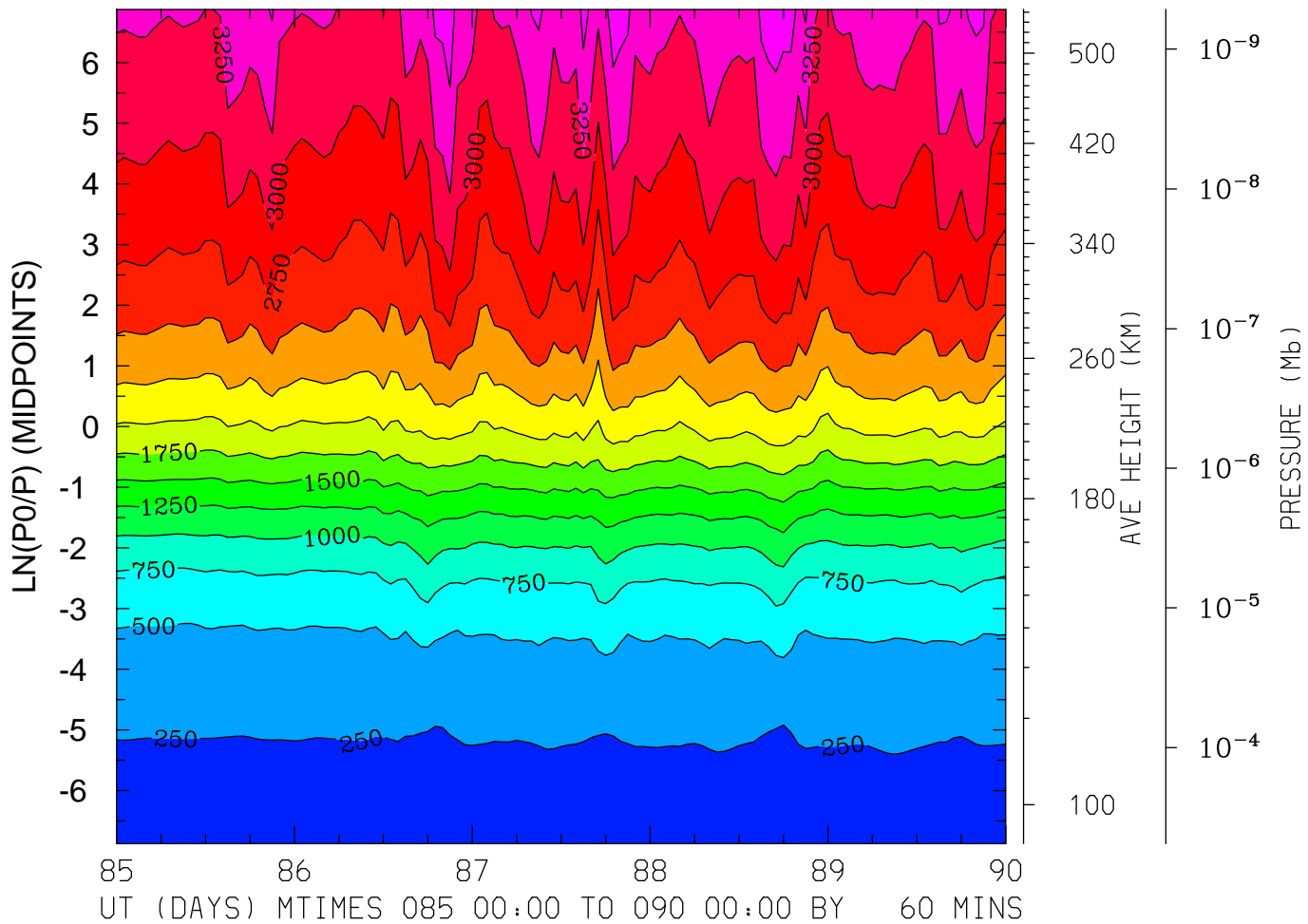
MIN,MAX= 1.6492E+02 2.9378E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



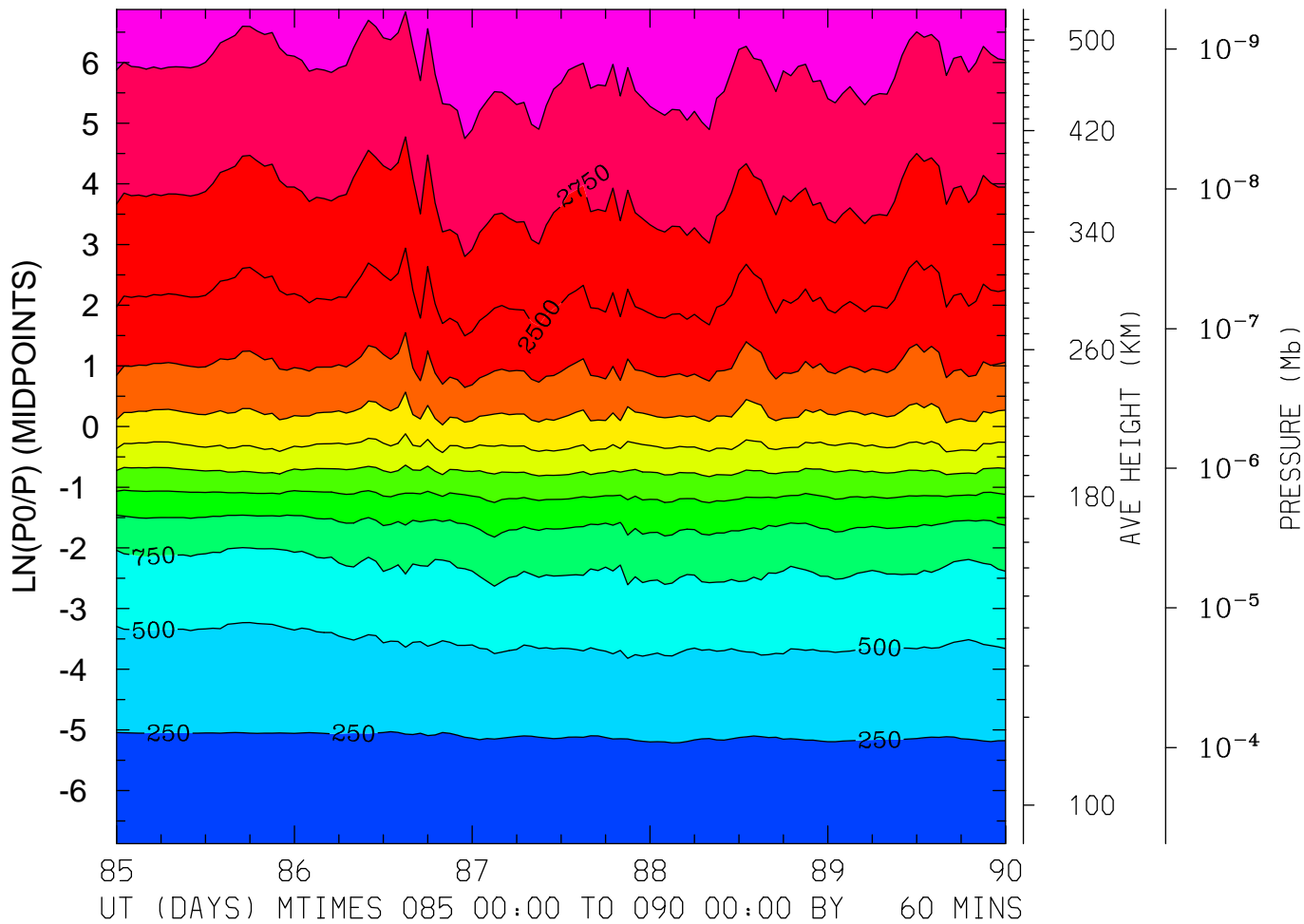
MIN,MAX= 1.6648E+02 3.2737E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 1.6189E+02 3.6624E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

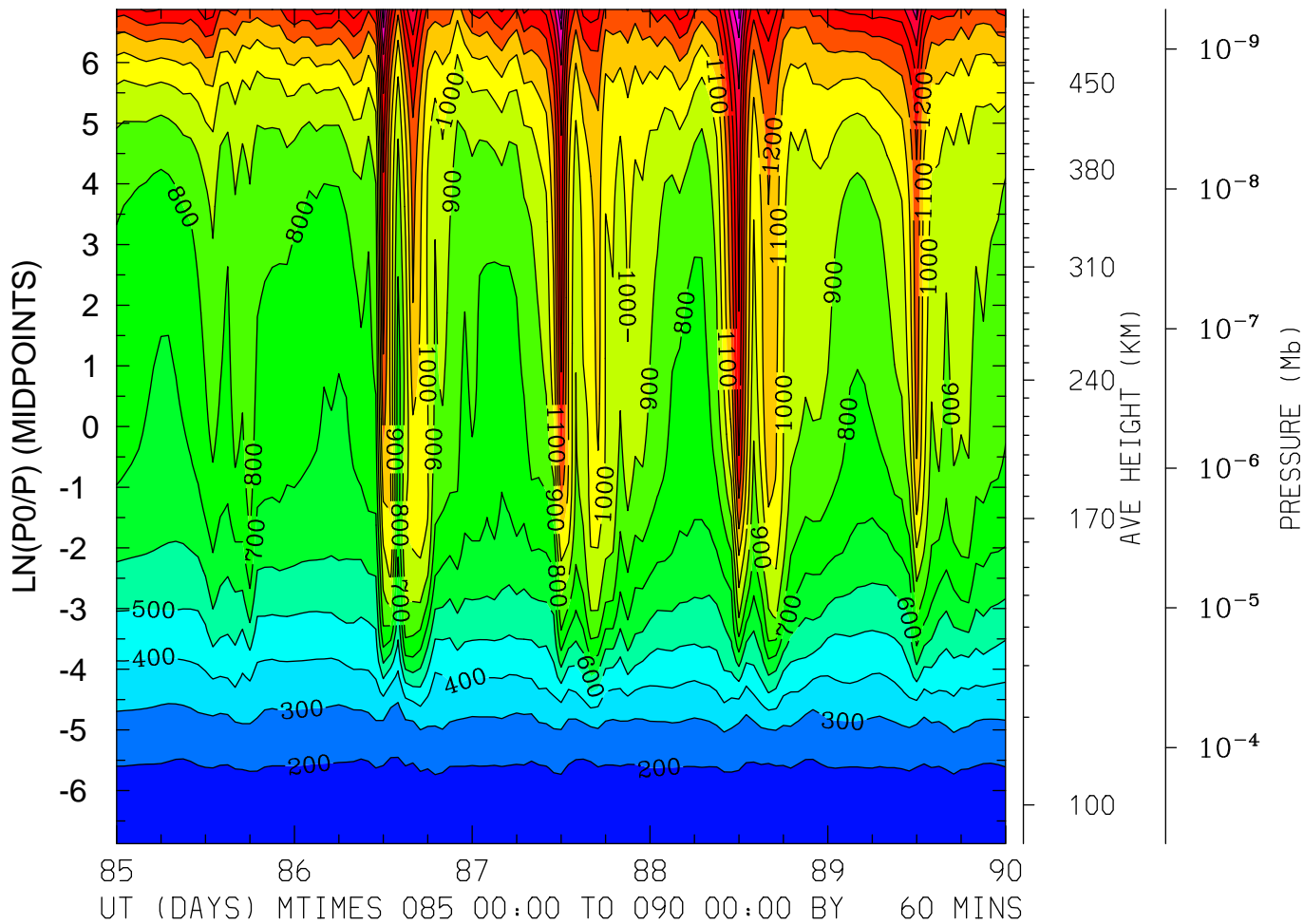
ELECTRON TEMPERATURE (DEG K)  
LAT= 58.75 (ZONAL MEANS)



MIN,MAX= 1.6583E+02 3.2323E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

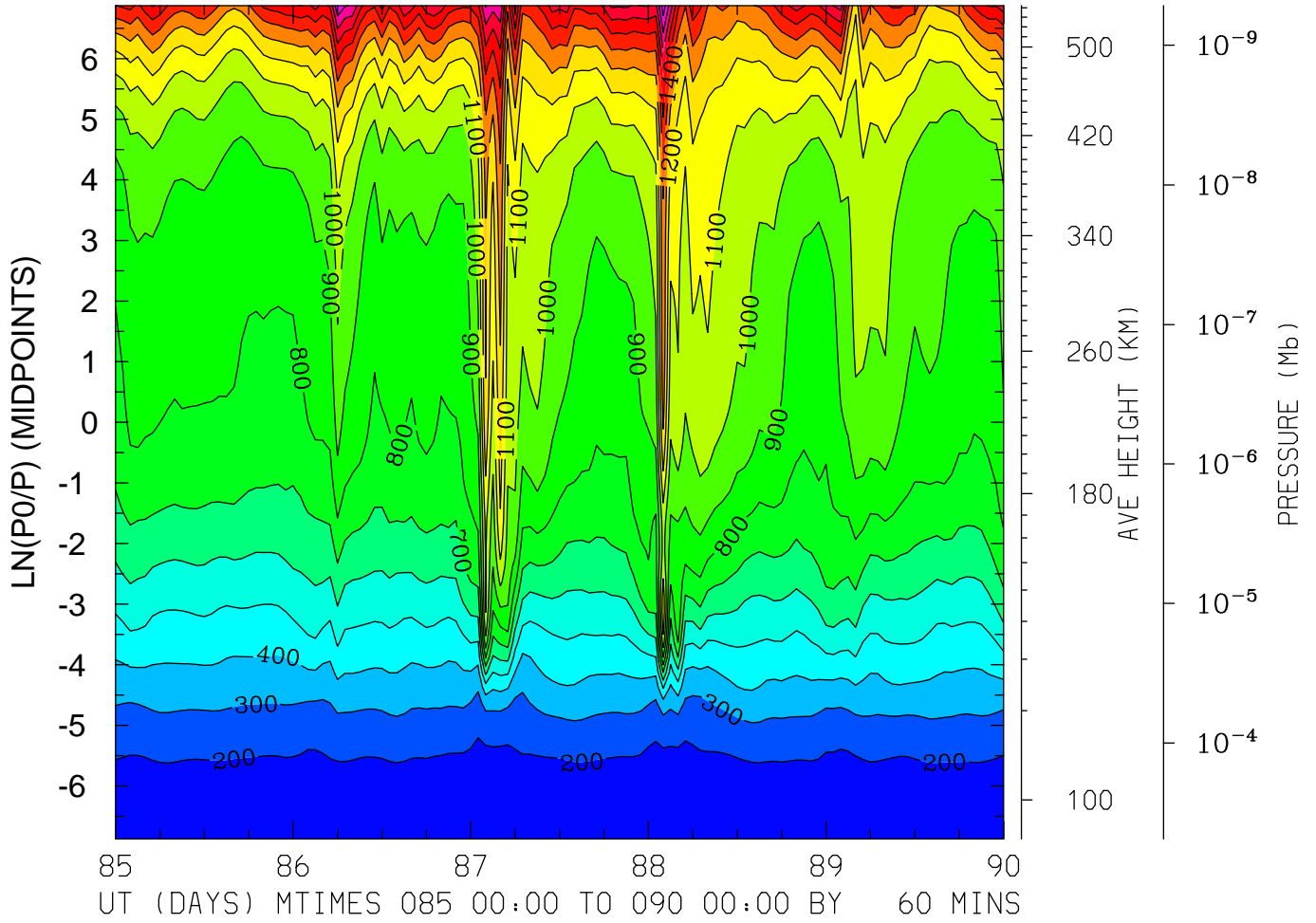


ION TEMPERATURE (DEG K)  
LAT=-61.25 LOCAL TIME= 0.00



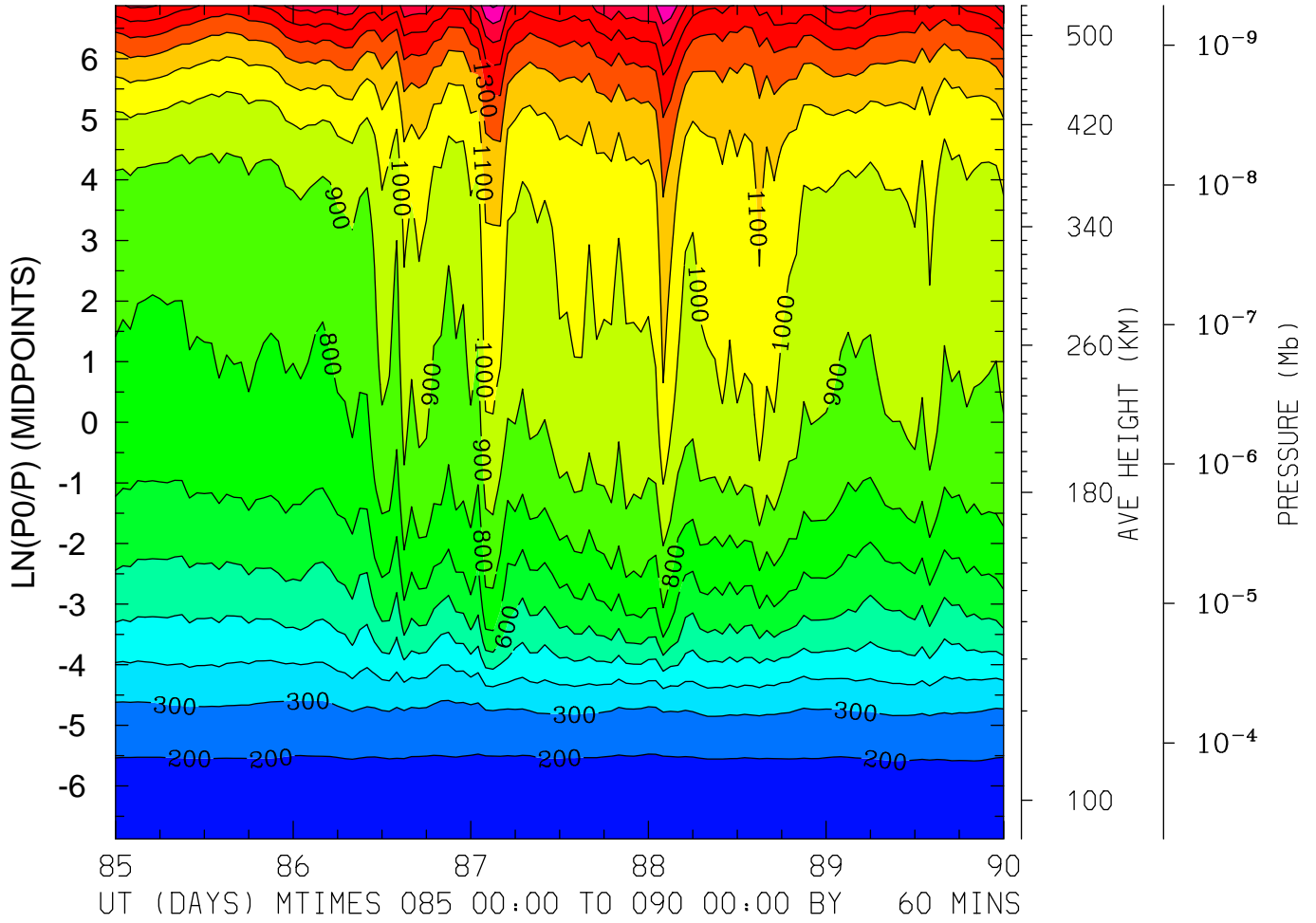
MIN,MAX= 1.6453E+02 1.7910E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



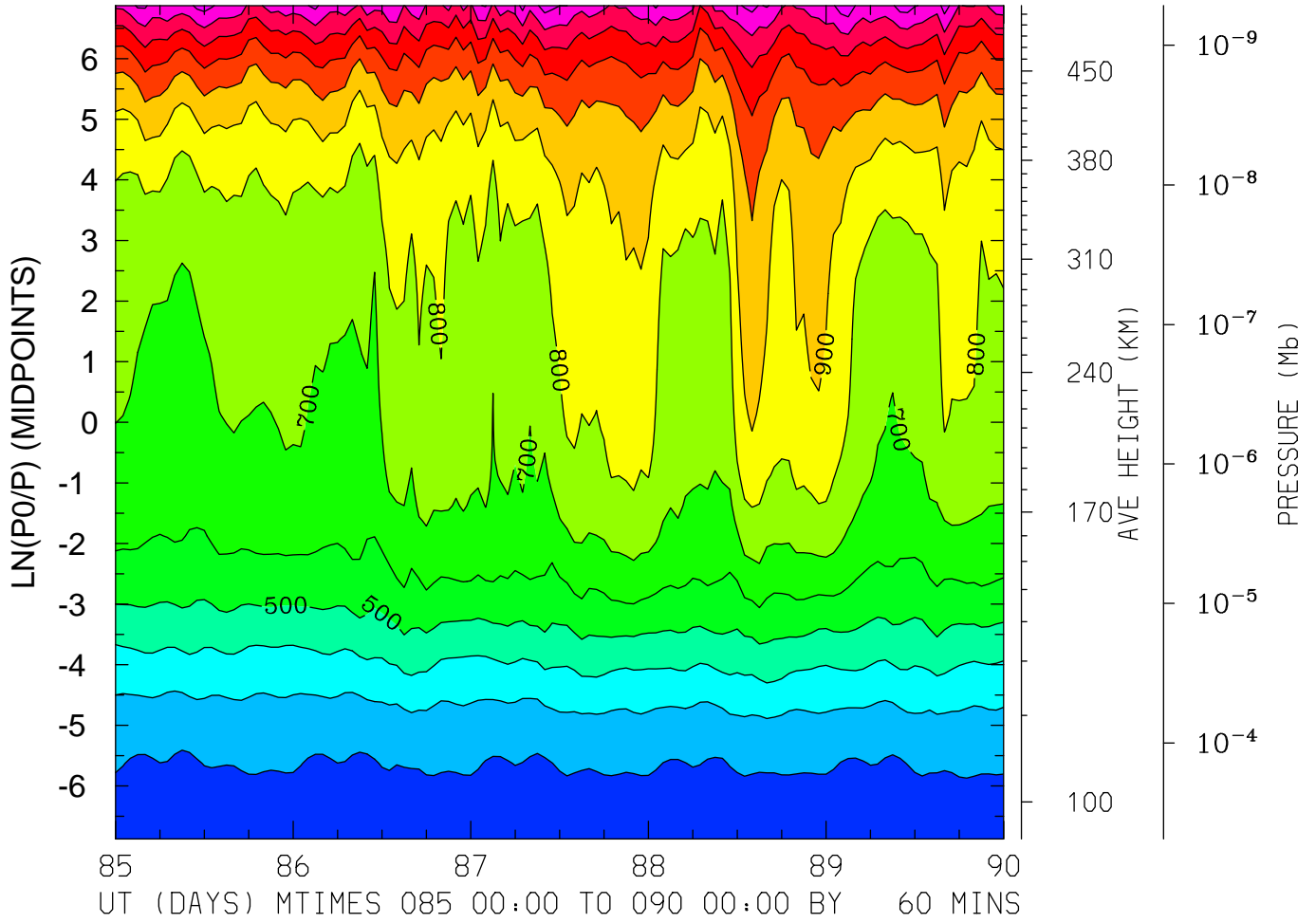
MIN,MAX= 1.6135E+02 1.9658E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



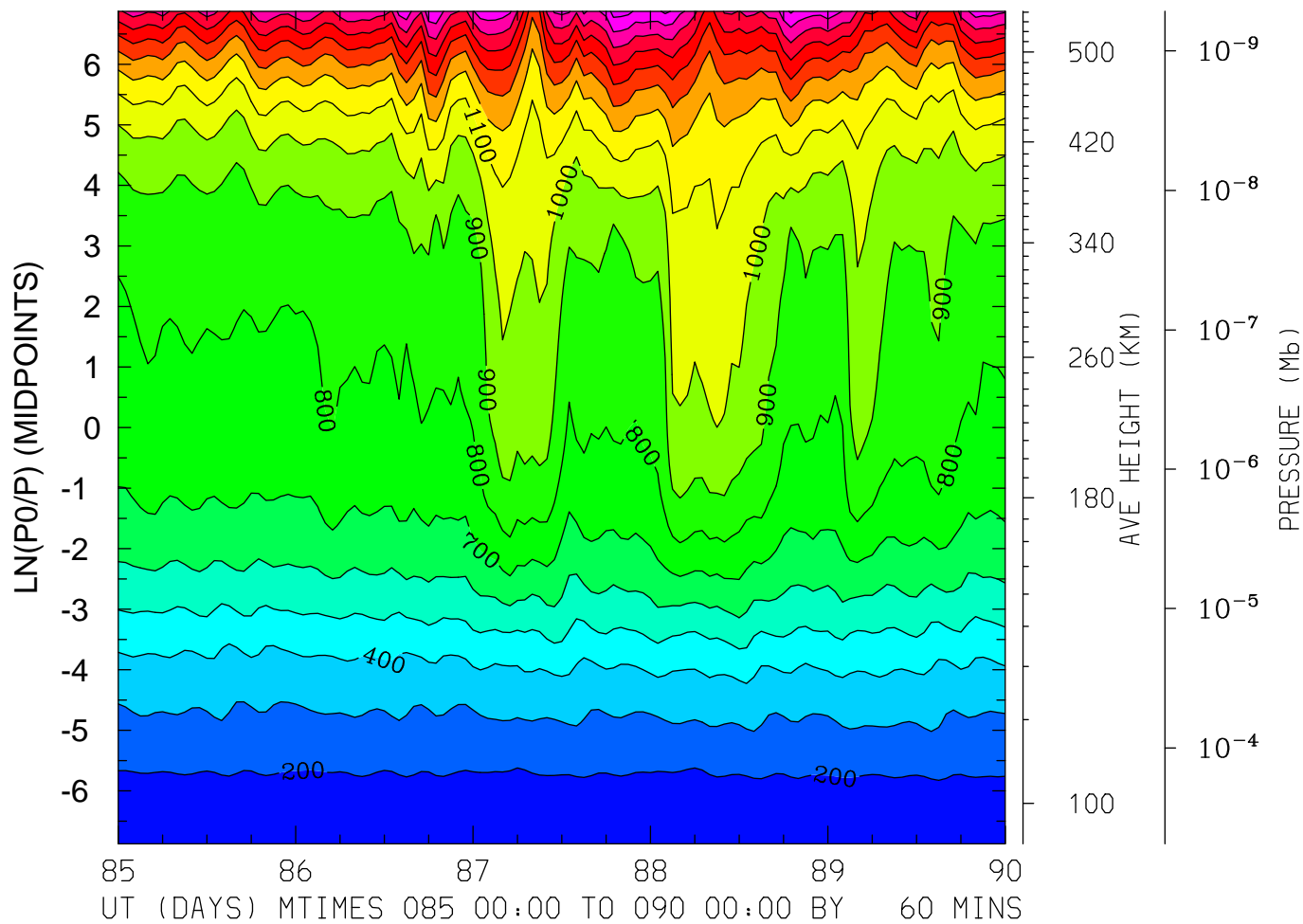
MIN,MAX= 1.6506E+02 1.7124E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



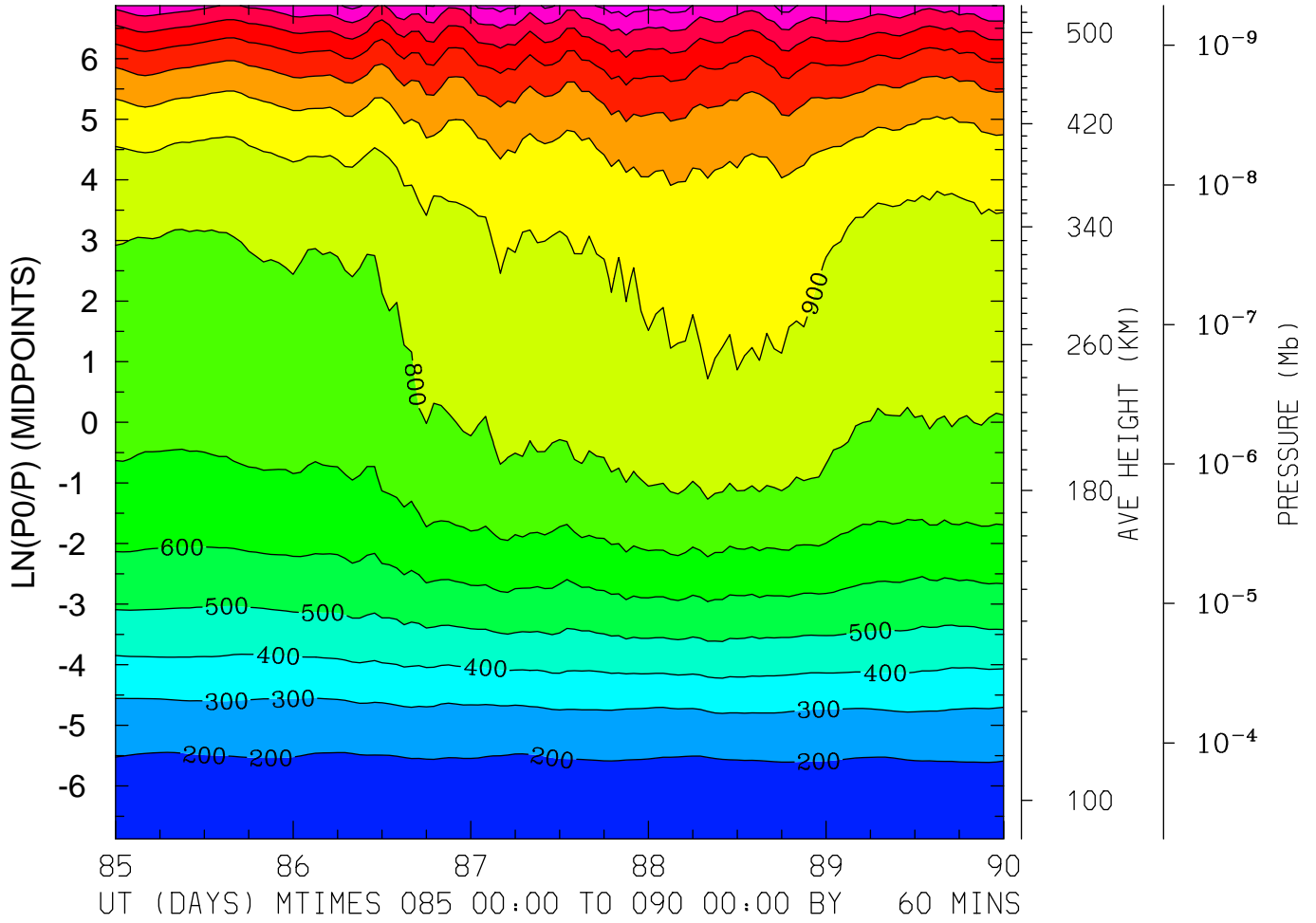
MIN,MAX= 1.6960E+02 1.4719E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



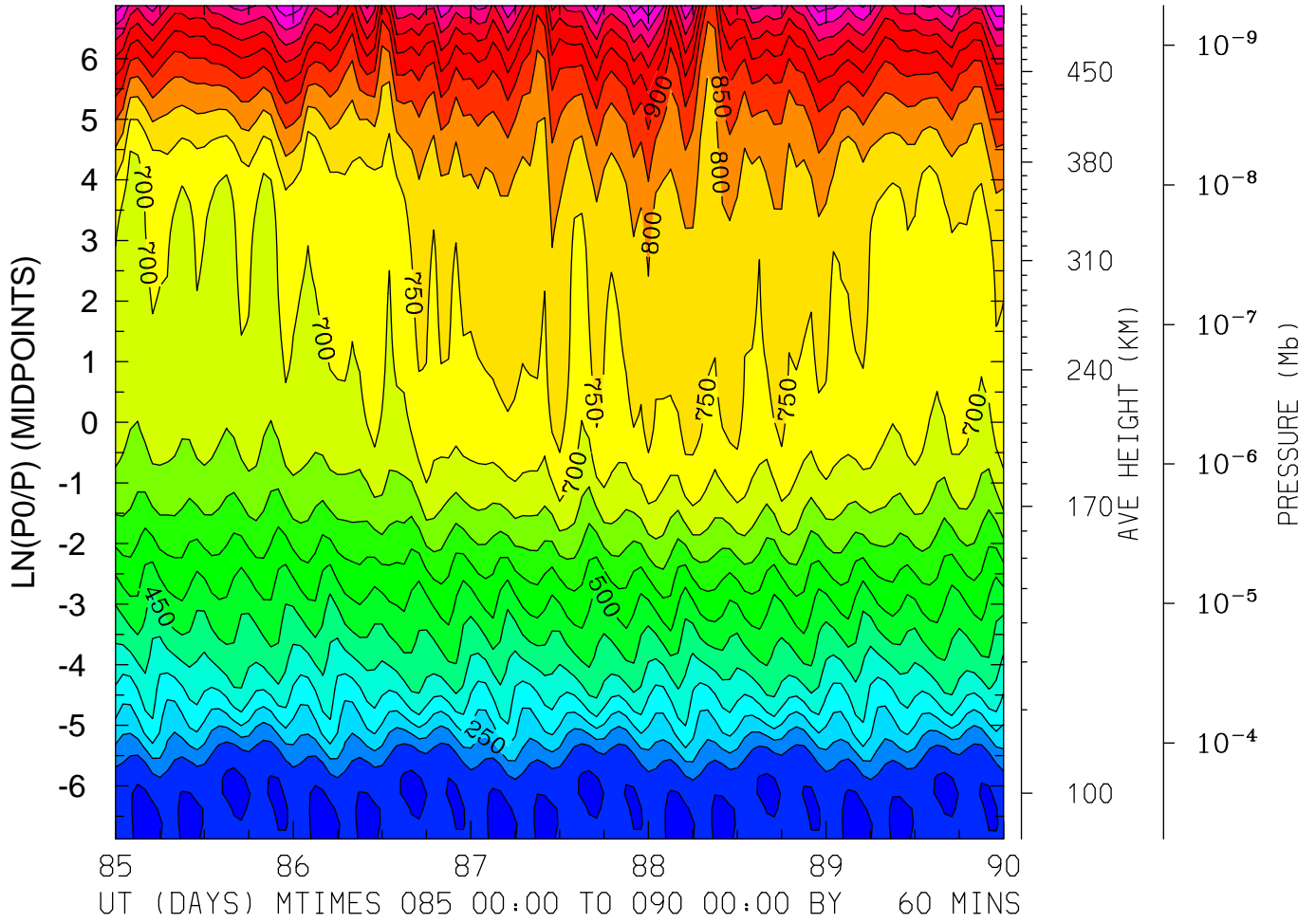
MIN,MAX= 1.6083E+02 1.8424E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



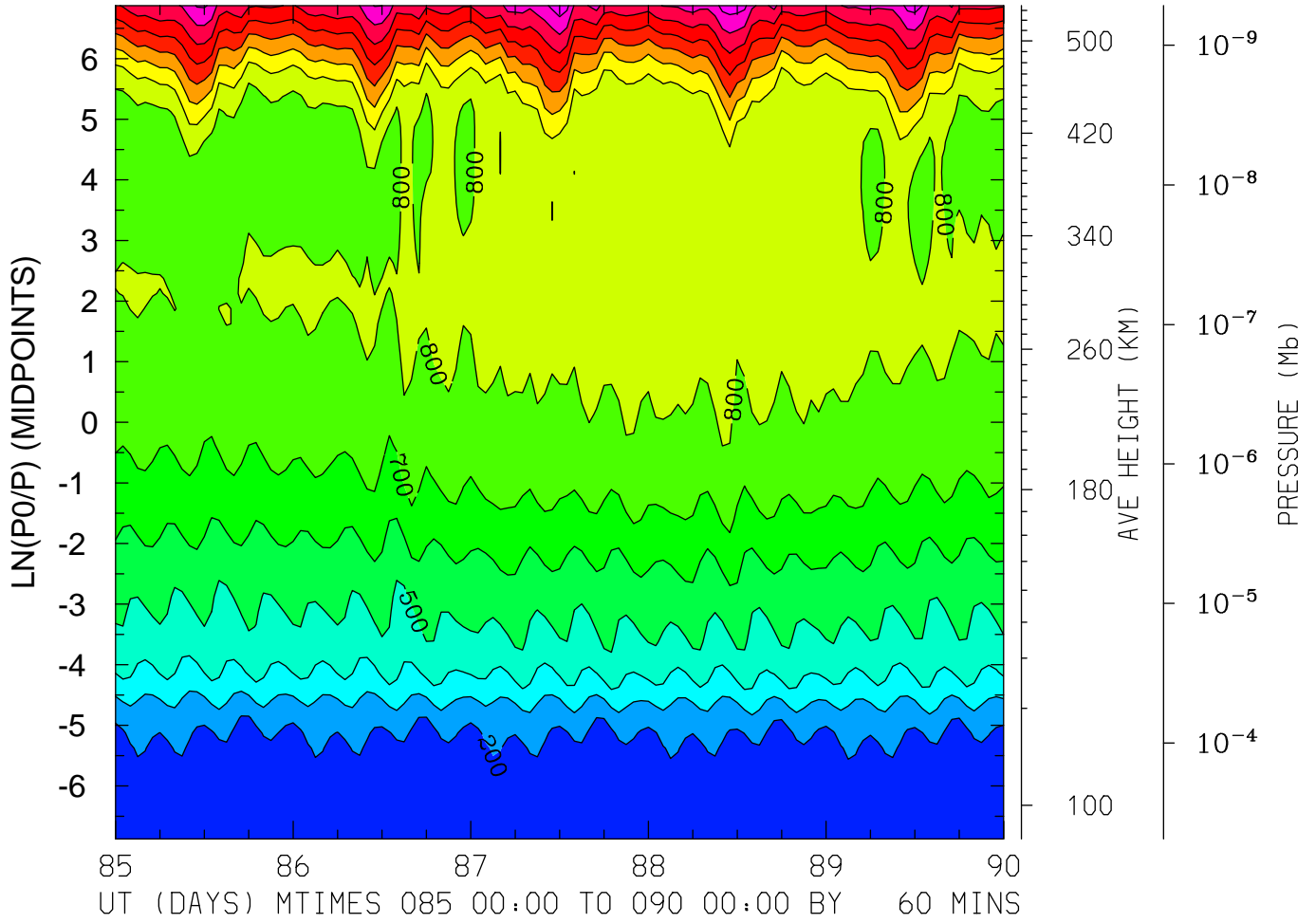
MIN,MAX= 1.6507E+02 1.5671E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 1.2949E+02 1.1940E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

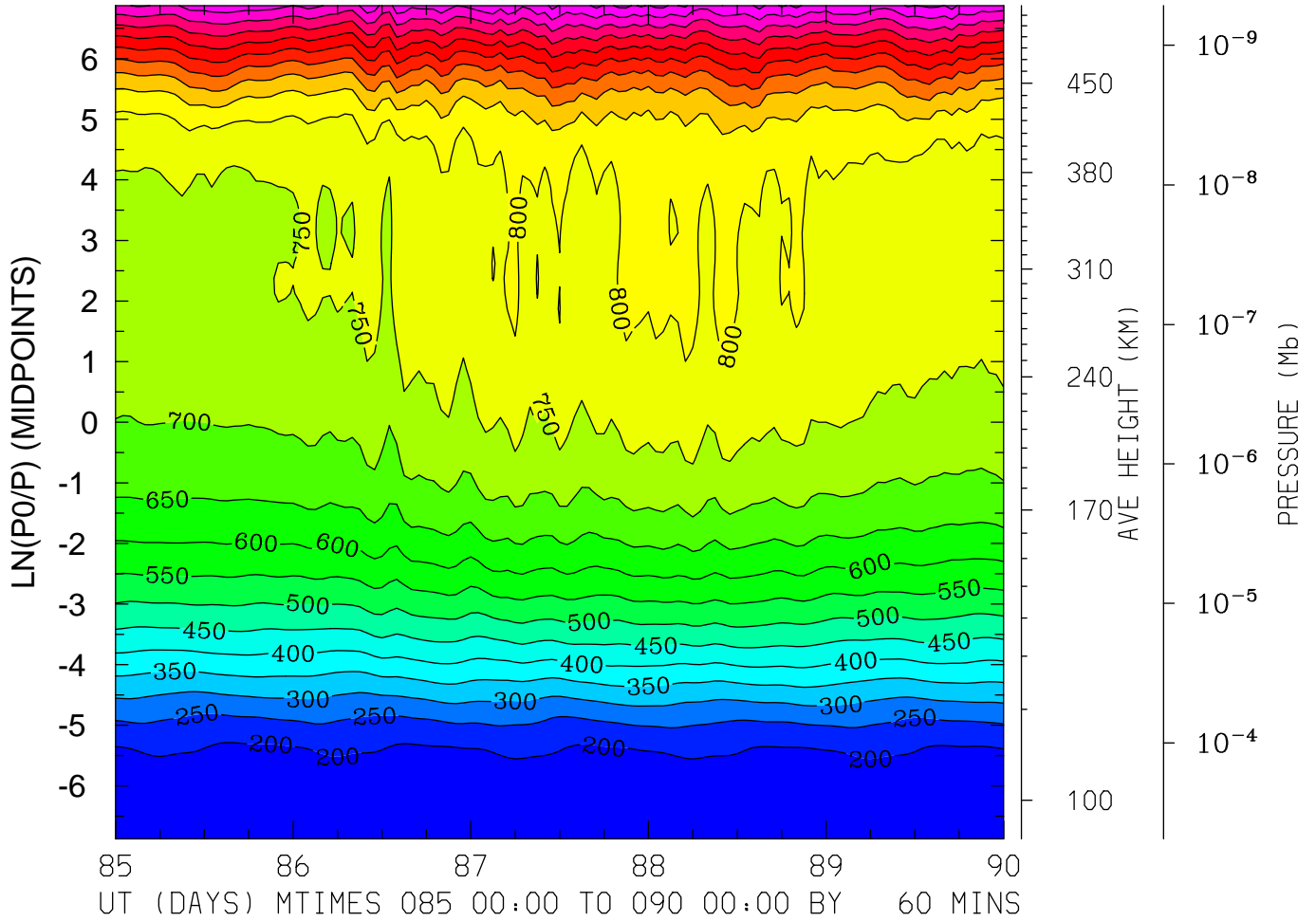
ION TEMPERATURE (DEG K)  
LAT= -1.25 LOCAL TIME=12.00



MIN,MAX= 1.5478E+02 1.5648E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

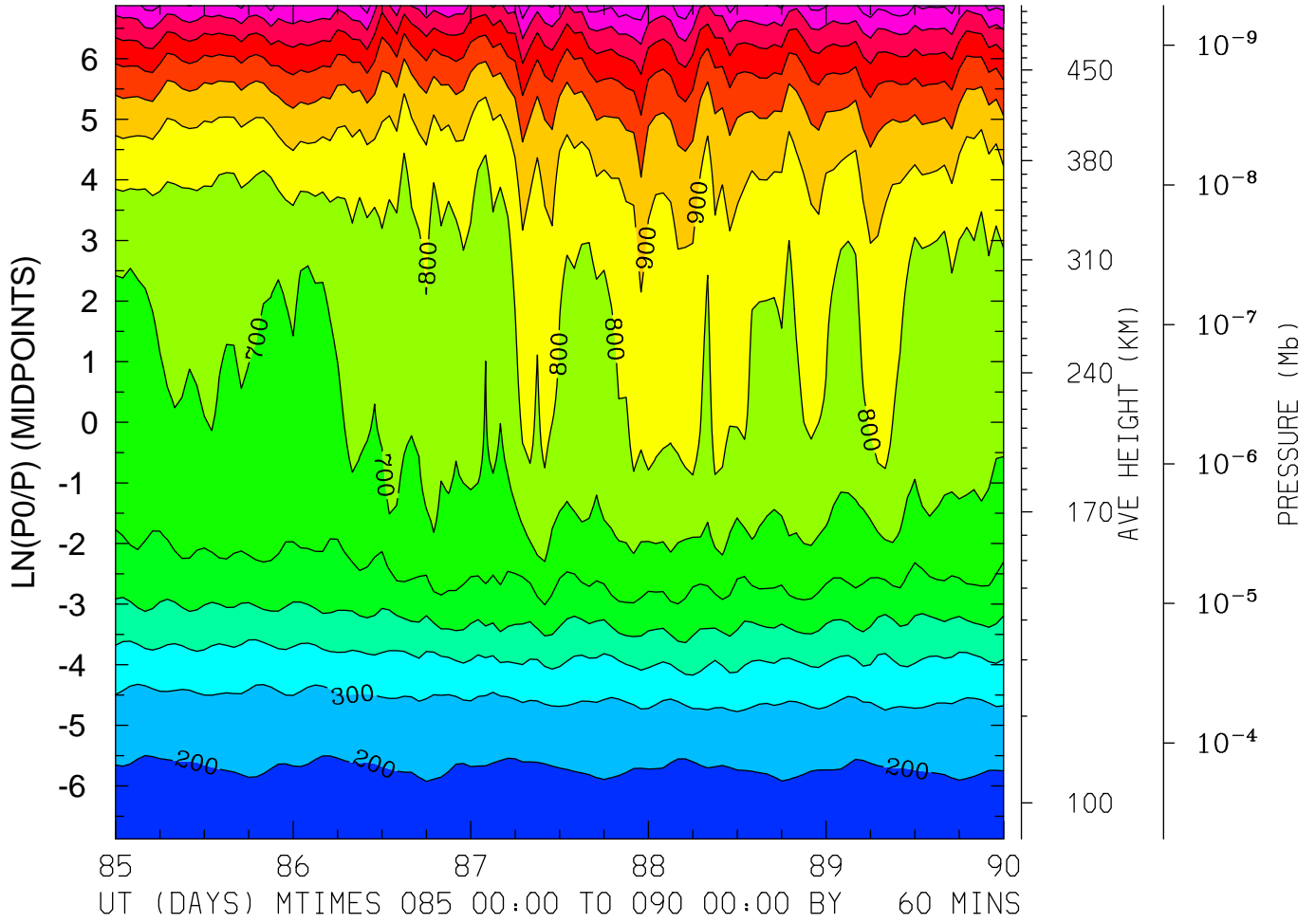


ION TEMPERATURE (DEG K)  
LAT= -1.25 (ZONAL MEANS)



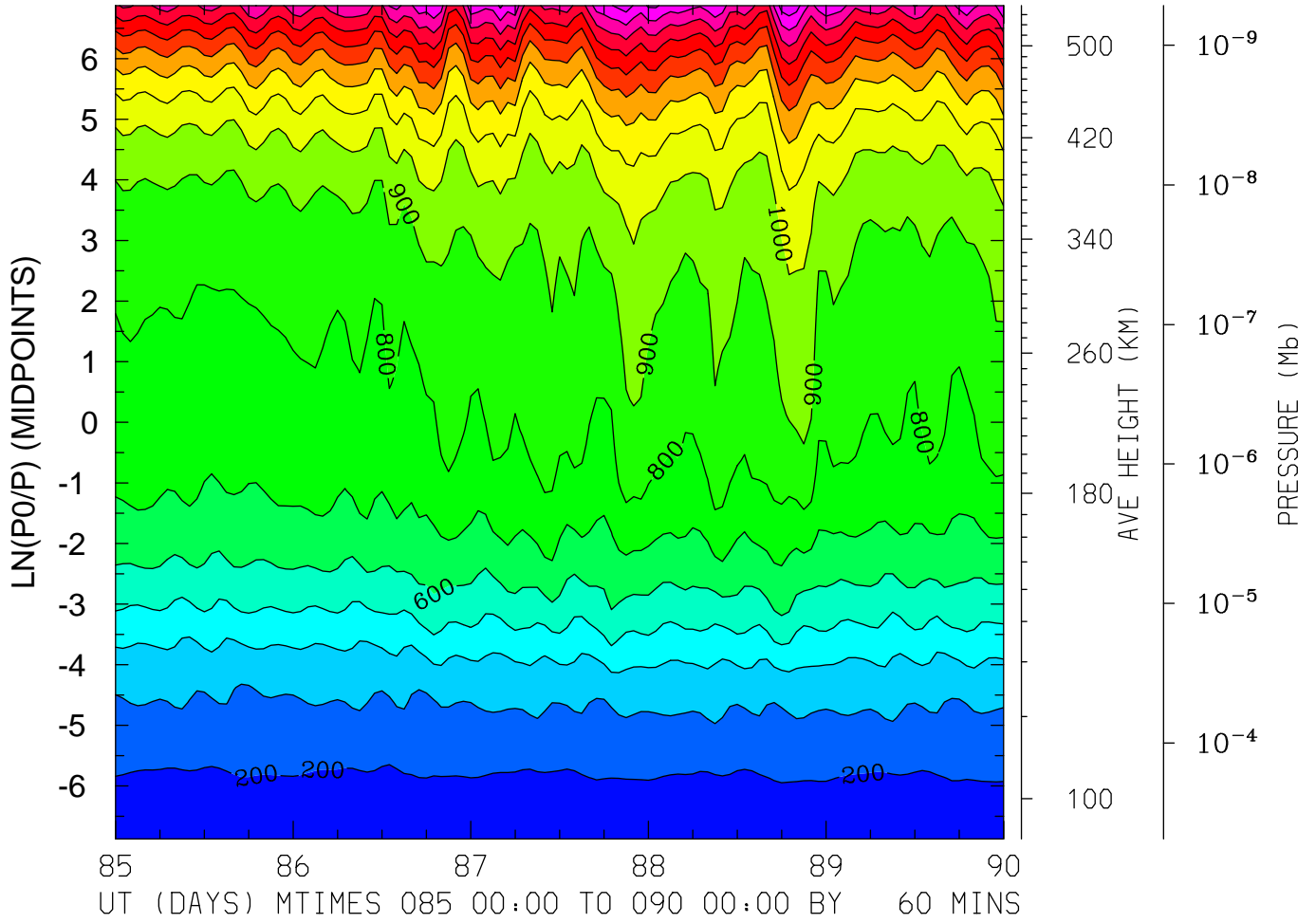
MIN,MAX= 1.6226E+02 1.2689E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



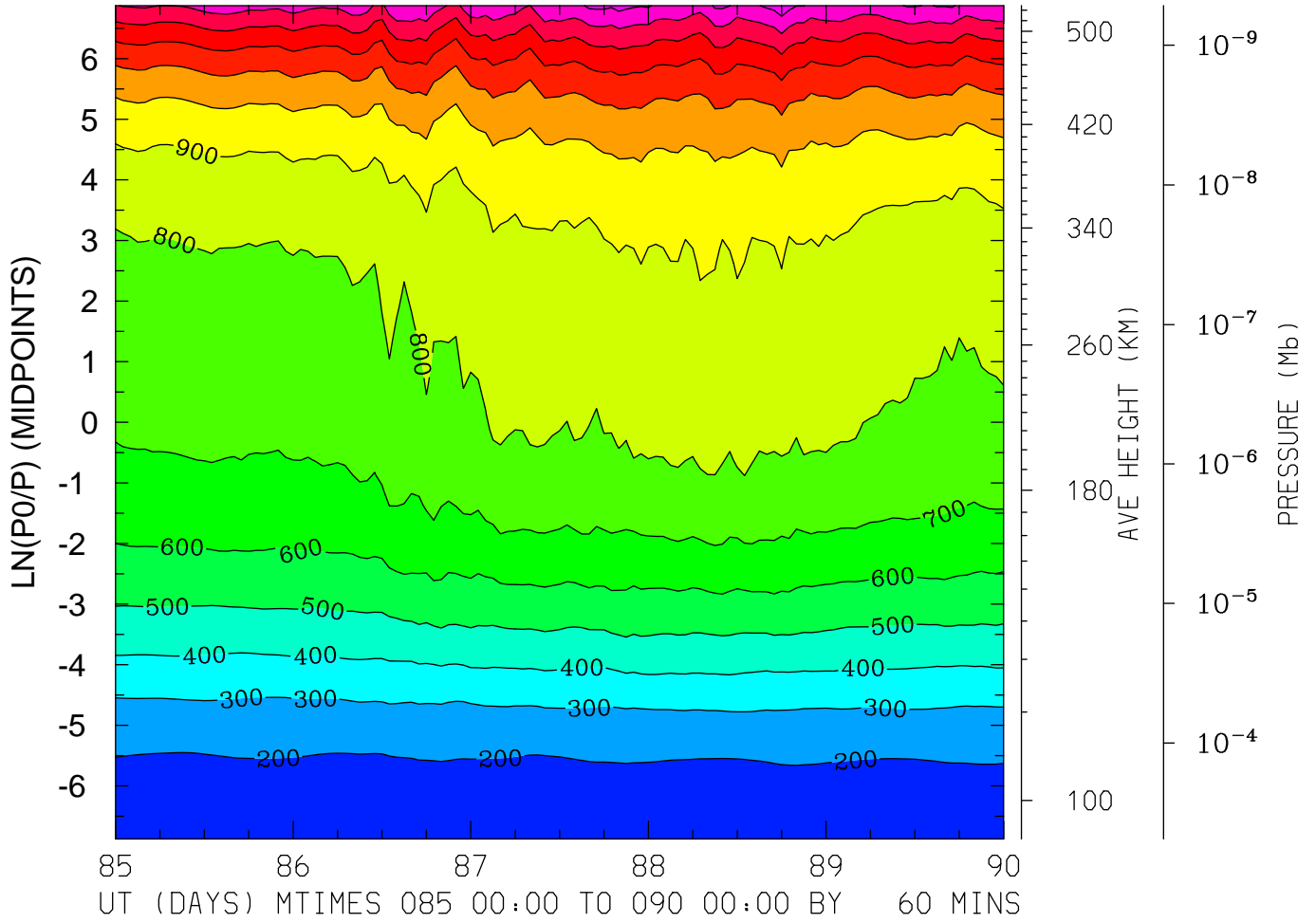
MIN,MAX= 1.7388E+02 1.4767E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



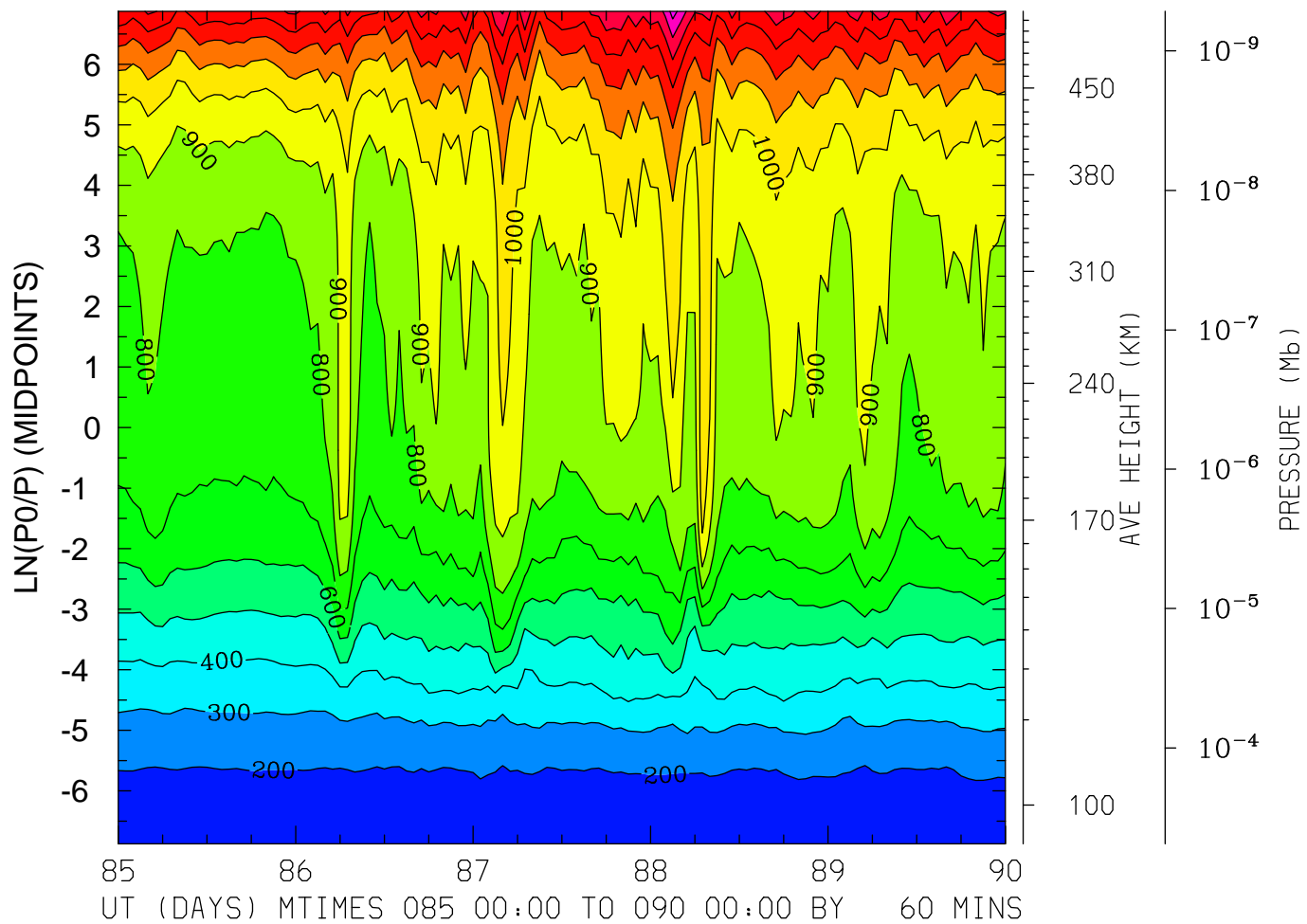
MIN,MAX= 1.6261E+02 1.8772E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



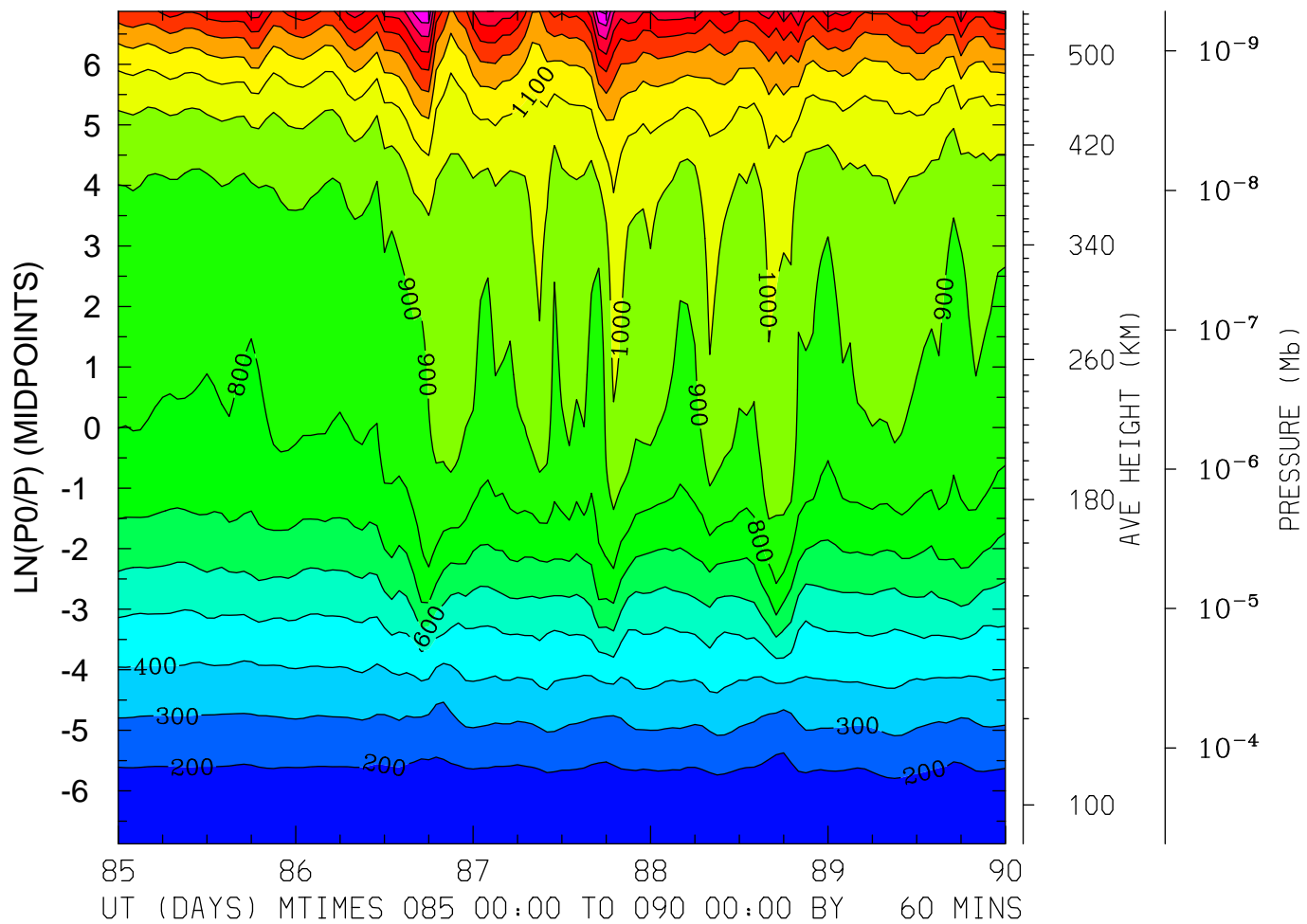
MIN,MAX= 1.6490E+02 1.5688E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



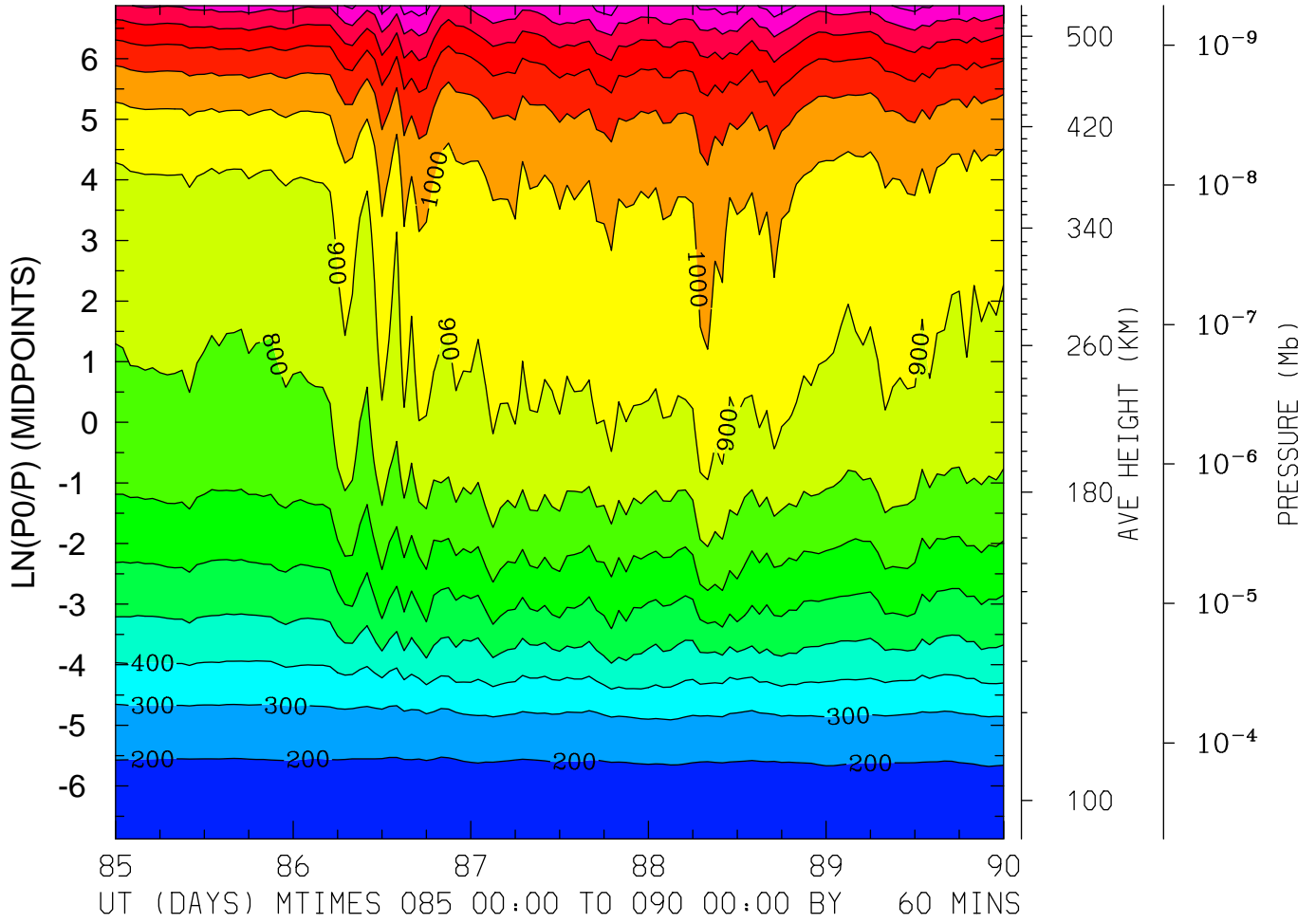
MIN,MAX= 1.6648E+02 1.6451E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



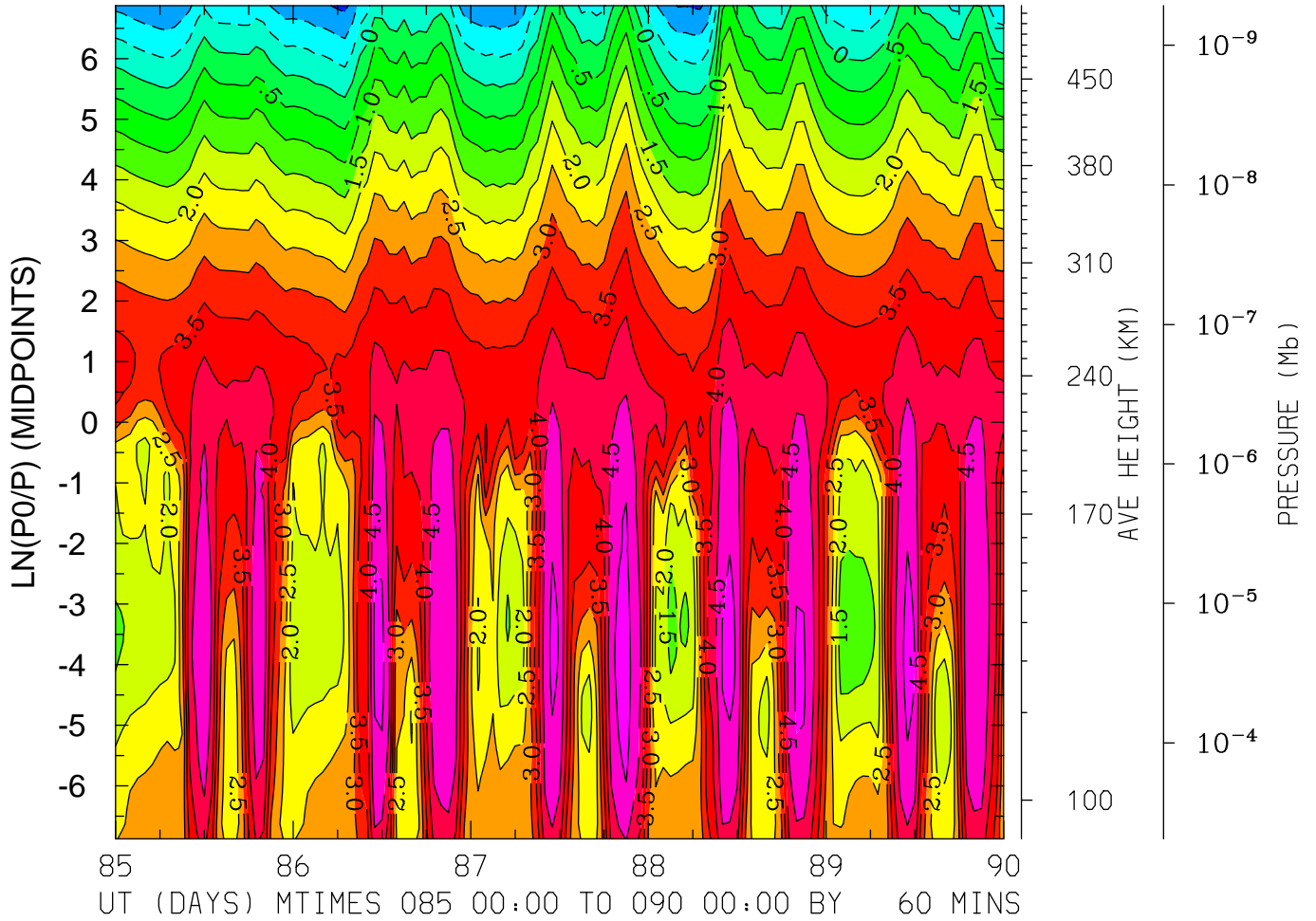
MIN,MAX= 1.6200E+02 1.8247E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 1.6587E+02 1.5653E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

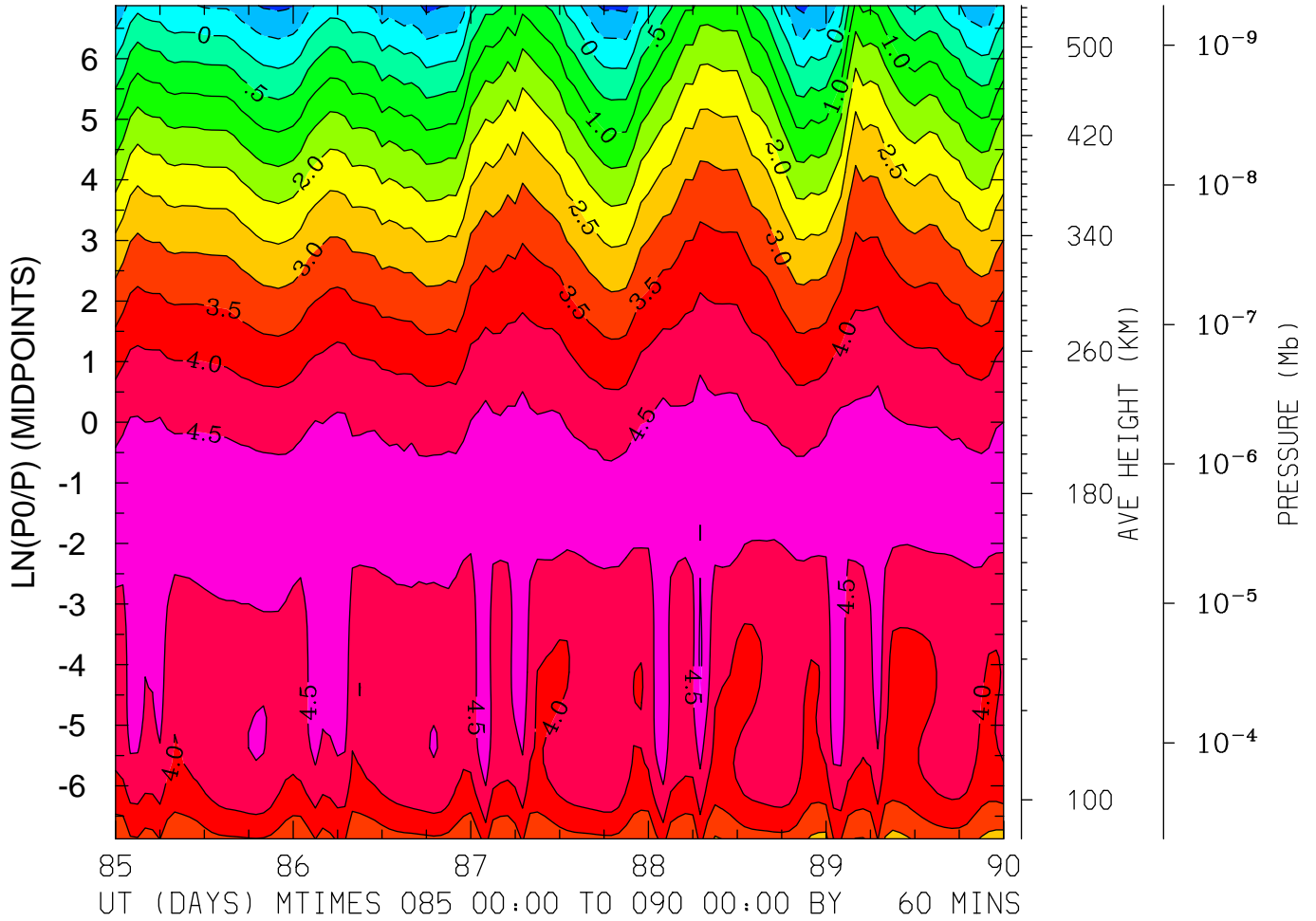
LOG10 O2+ ION (CM3)  
LAT=-61.25 LOCAL TIME= 0.00



MIN,MAX= -1.6335E+00 5.2243E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

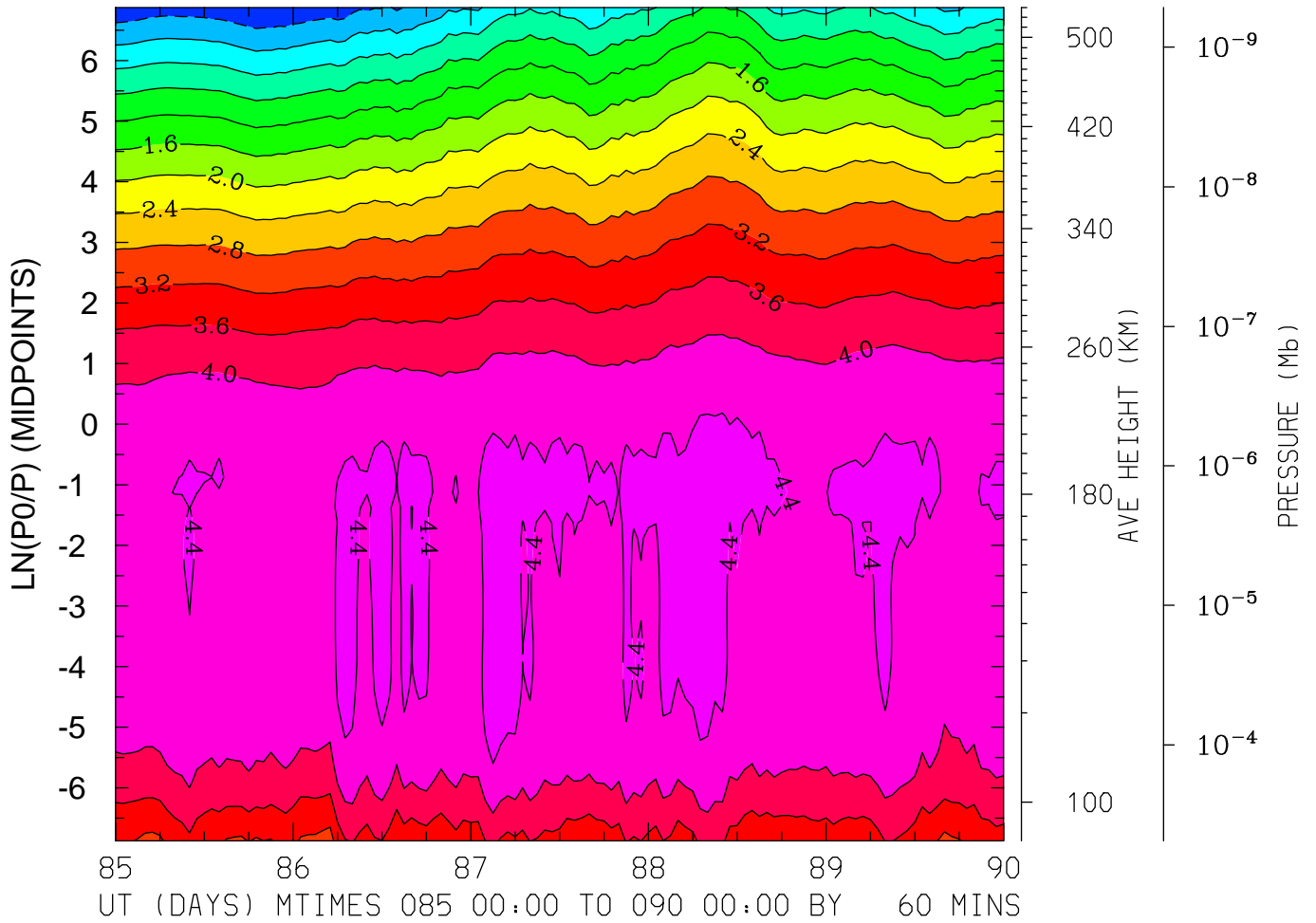


LOG10 O2+ ION (CM3)  
LAT=-61.25 LOCAL TIME=12.00



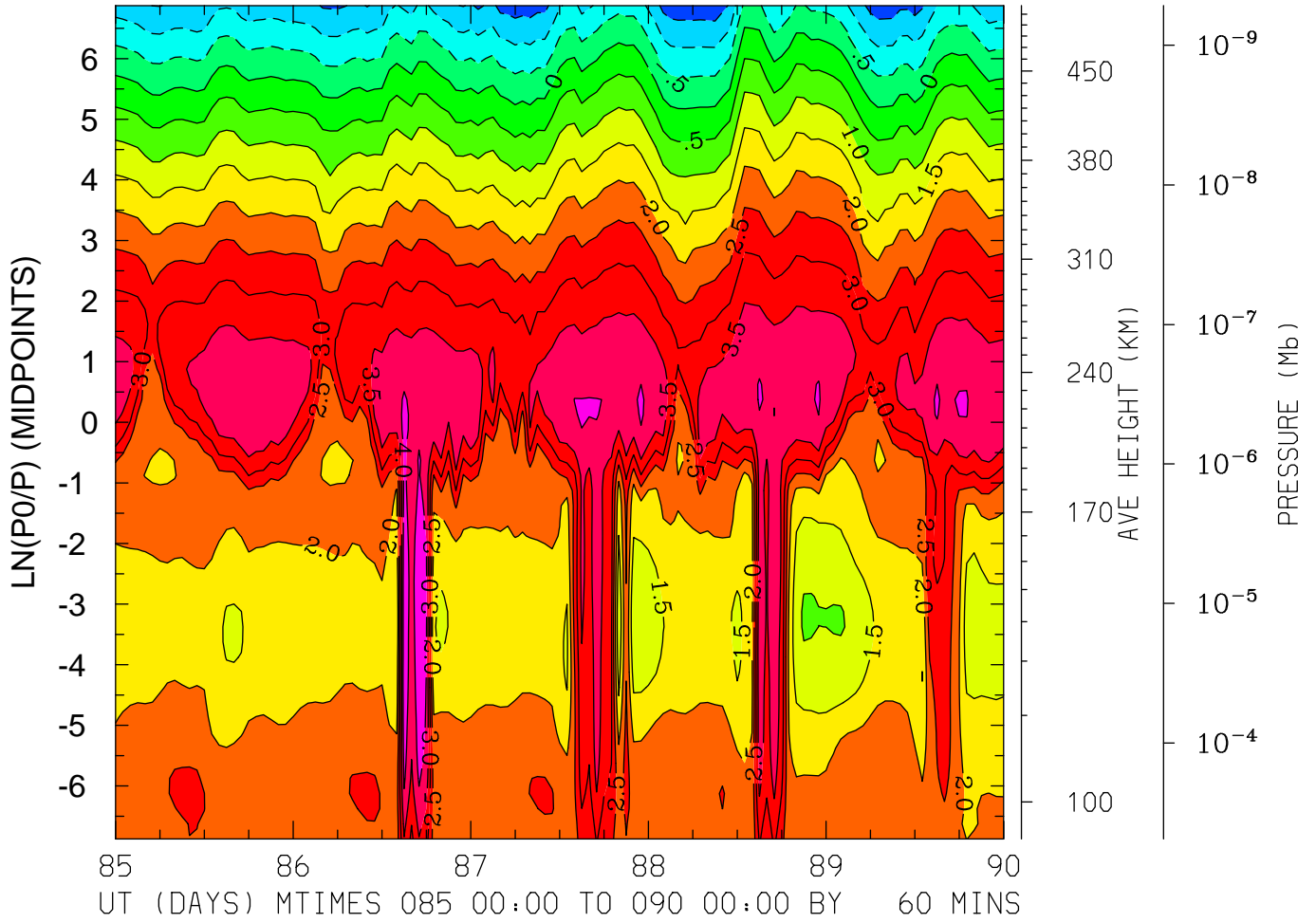
MIN,MAX= -1.1498E+00 5.0868E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



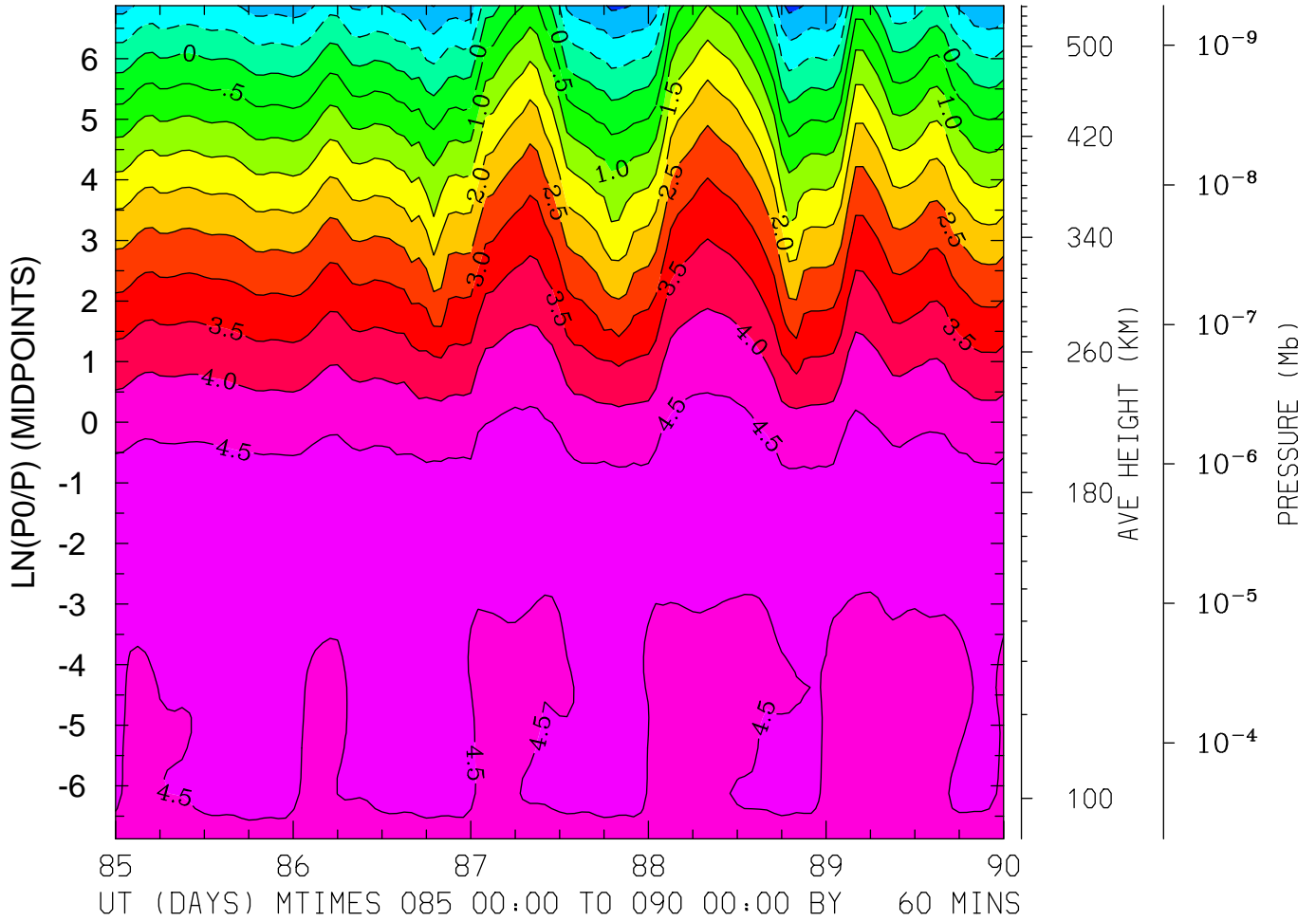
MIN,MAX= -7.9593E-01 4.6005E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



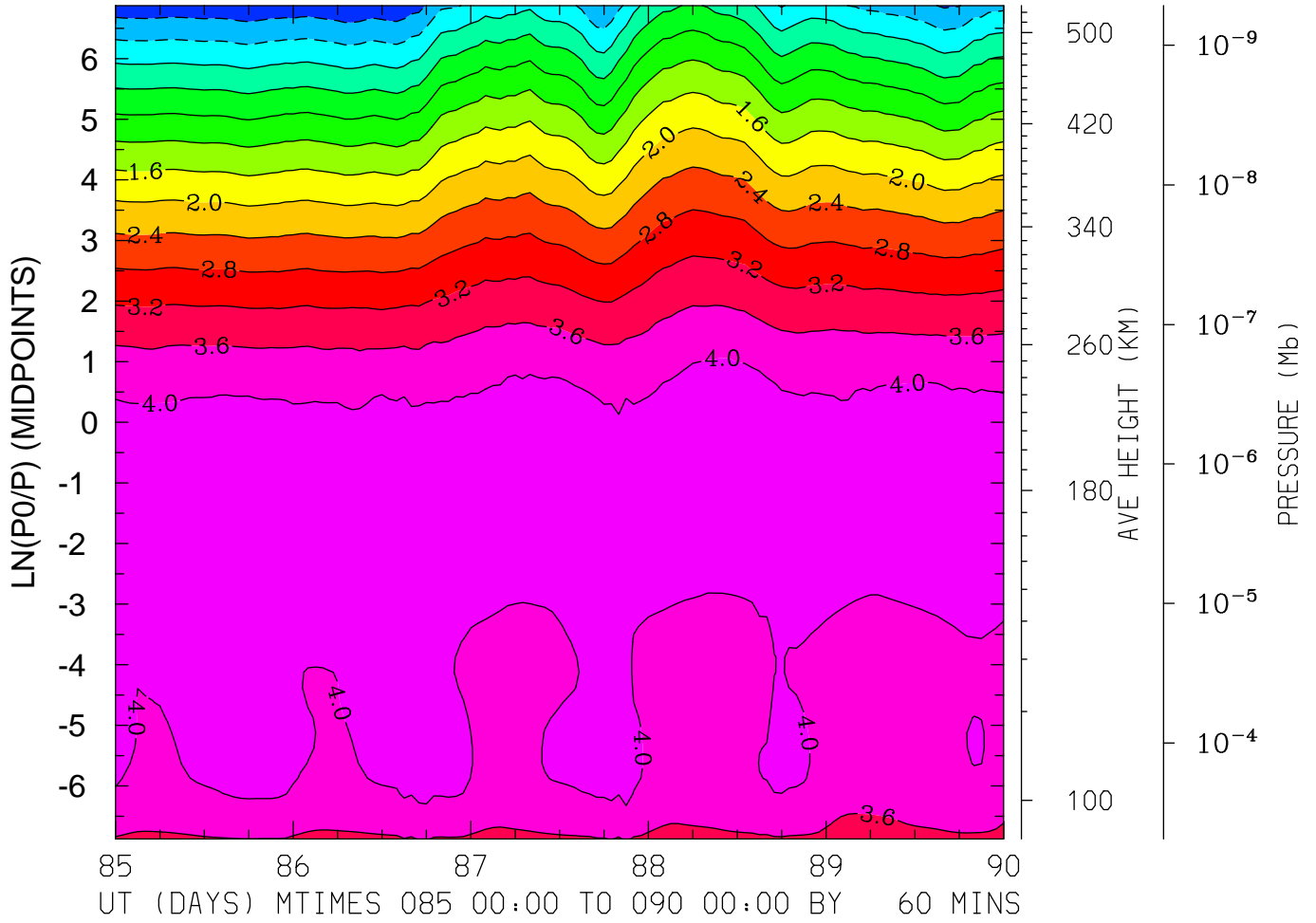
MIN,MAX= -1.8171E+00 4.3808E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



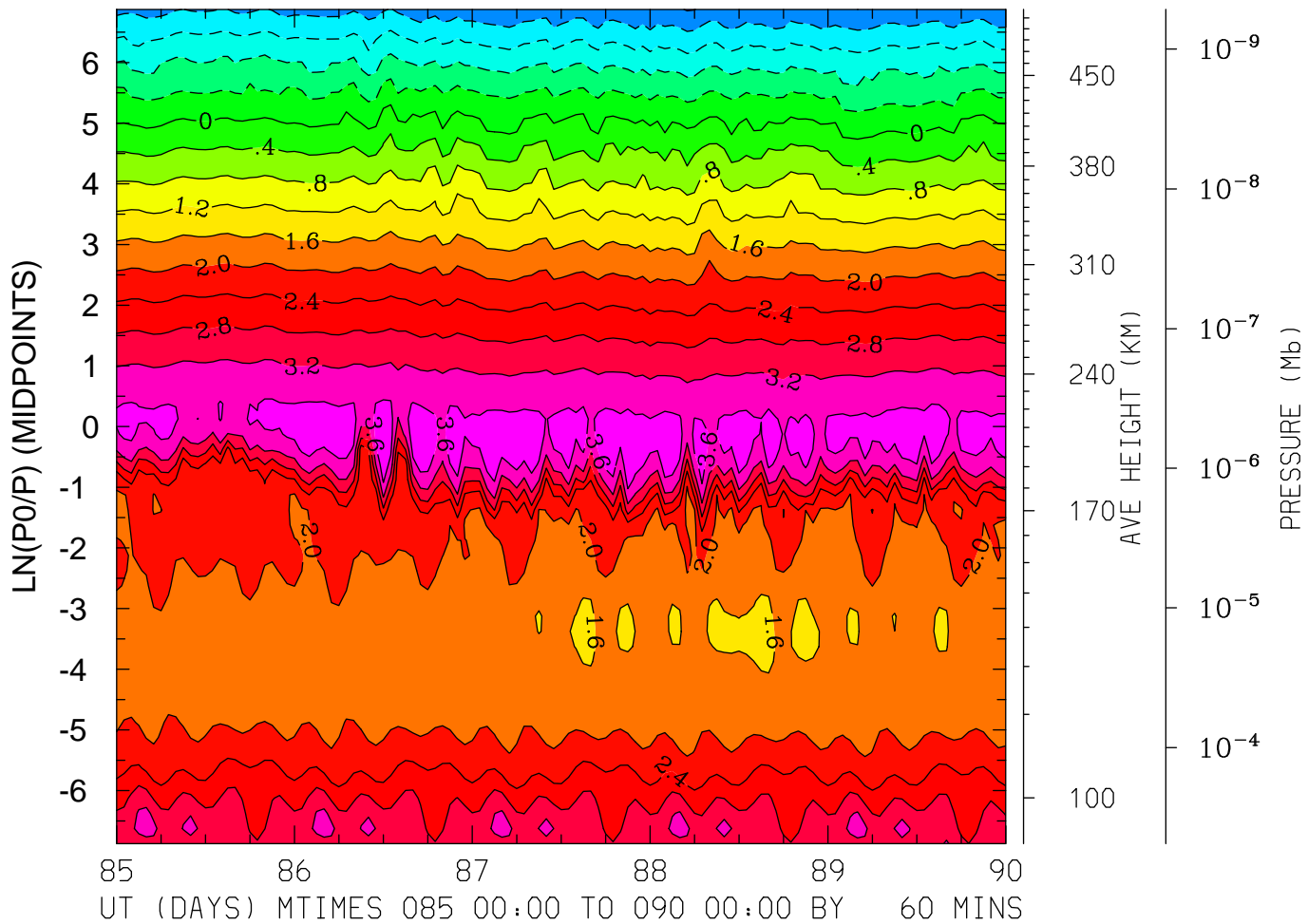
MIN,MAX= -1.6453E+00 4.8307E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



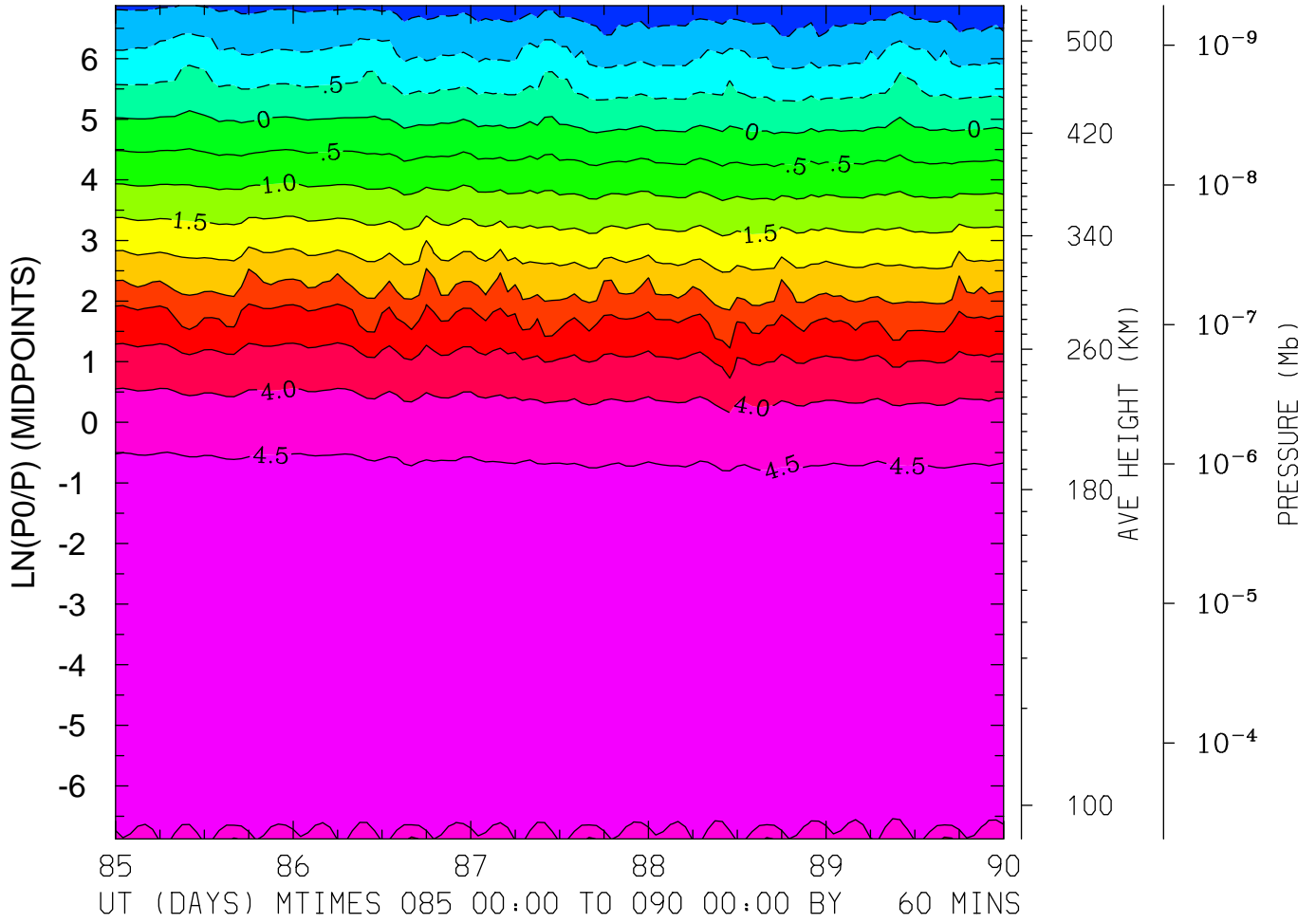
MIN,MAX= -1.1199E+00 4.3700E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



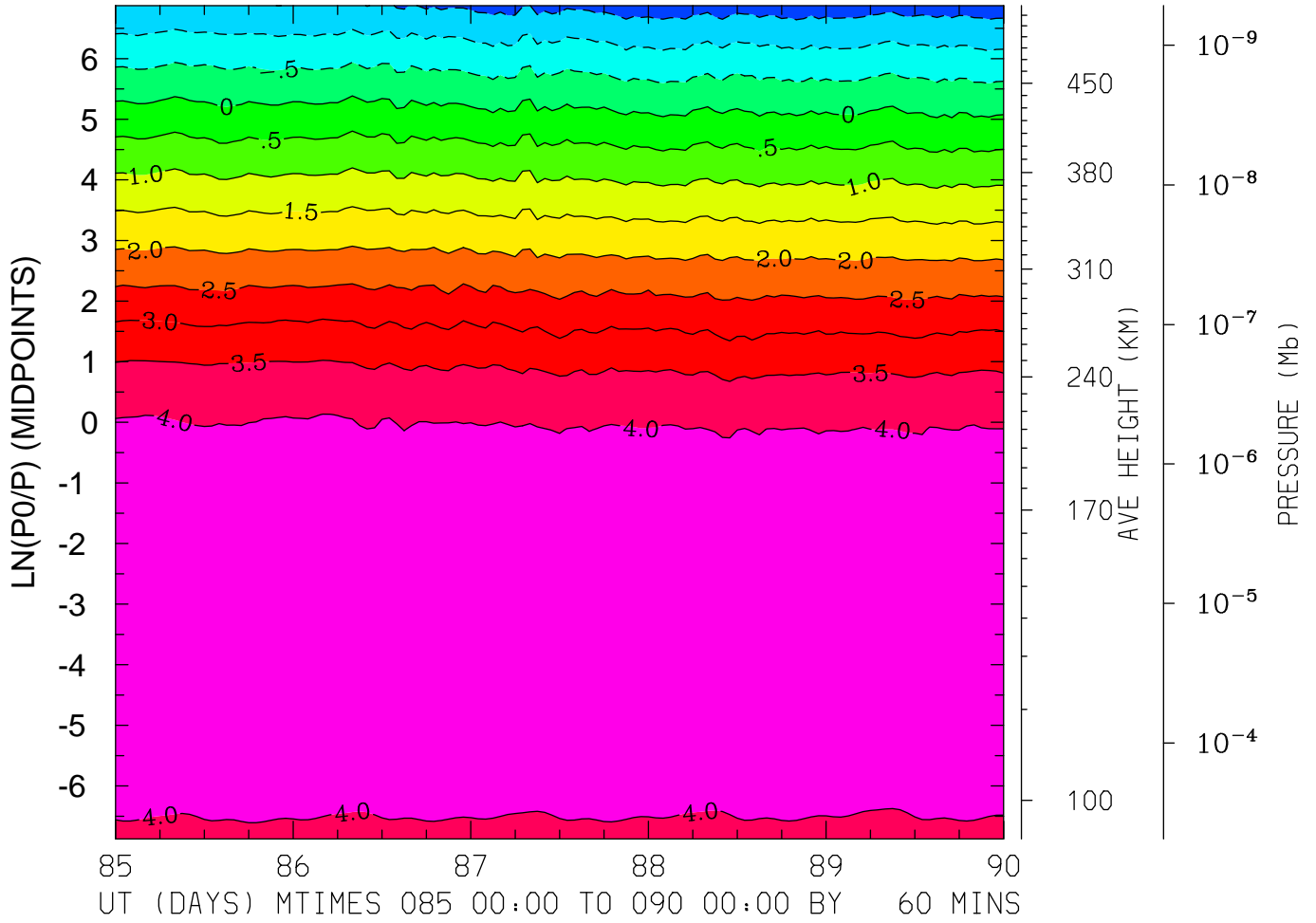
MIN,MAX= -2.0289E+00 3.9591E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= -1.9146E+00 4.8623E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

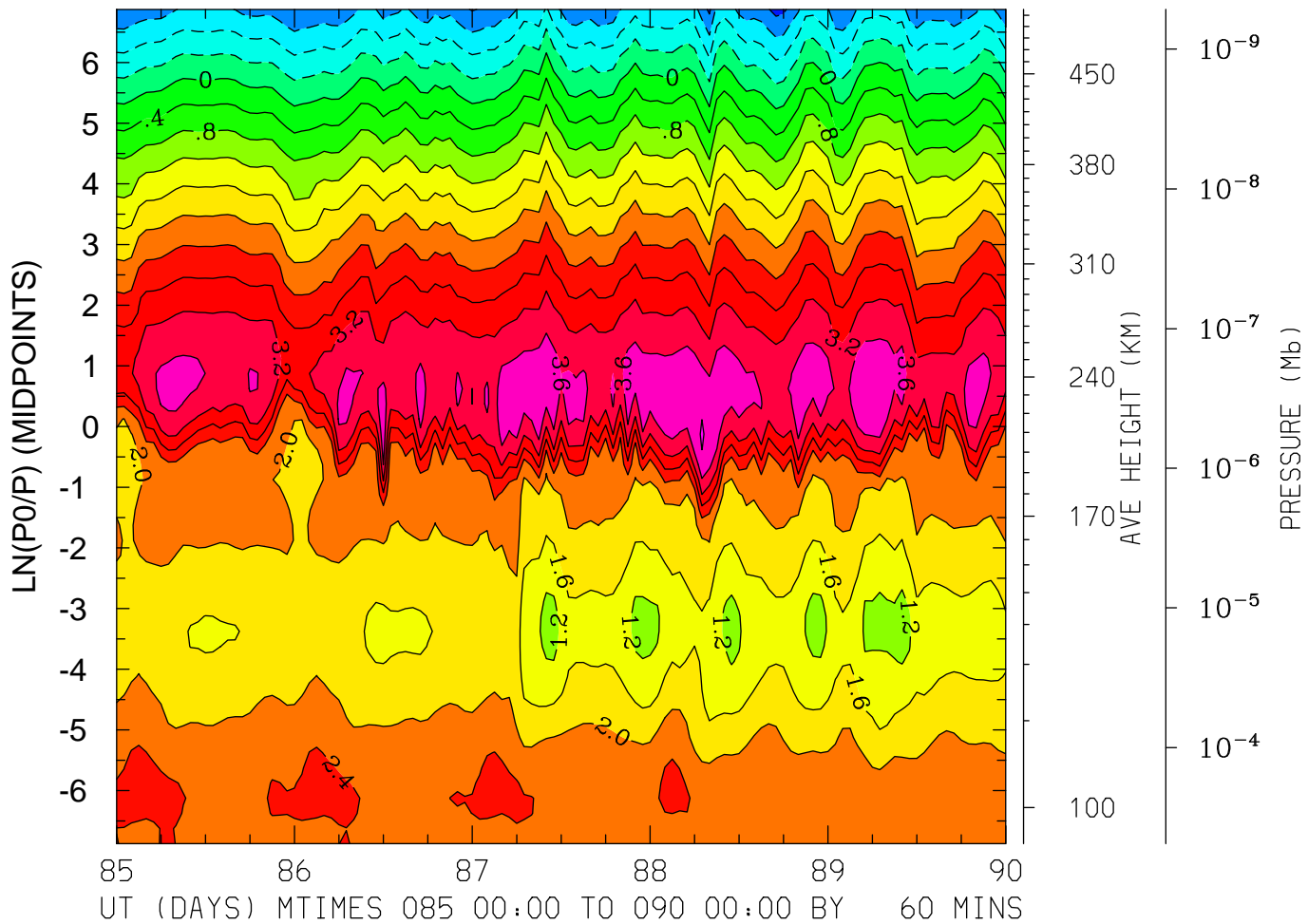
LOG10 O2+ ION (CM3)  
LAT= -1.25 (ZONAL MEANS)



MIN,MAX= -1.7671E+00 4.3471E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

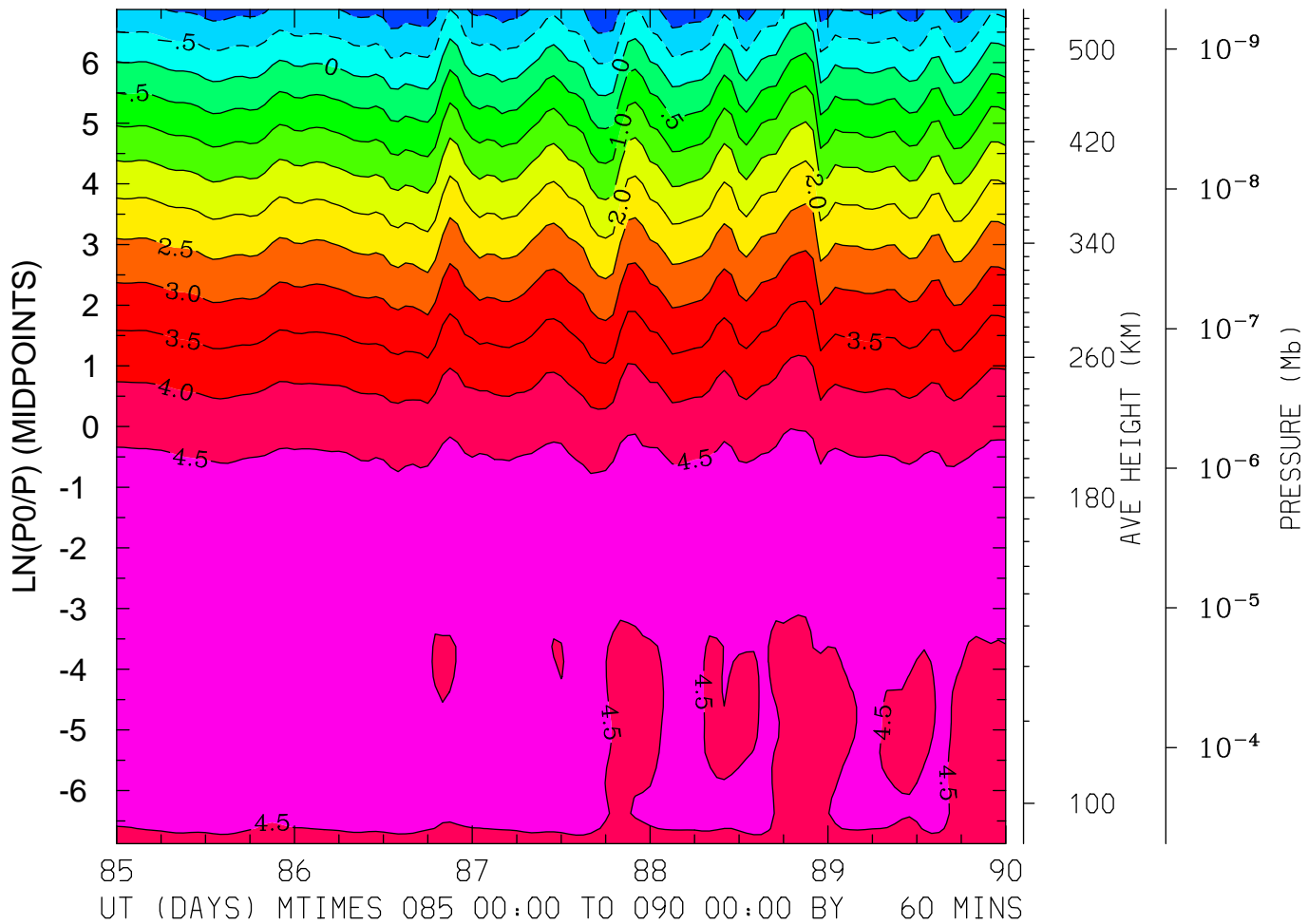


LOG10 O2+ ION (CM3)  
LAT= 38.75 LOCAL TIME= 0.00



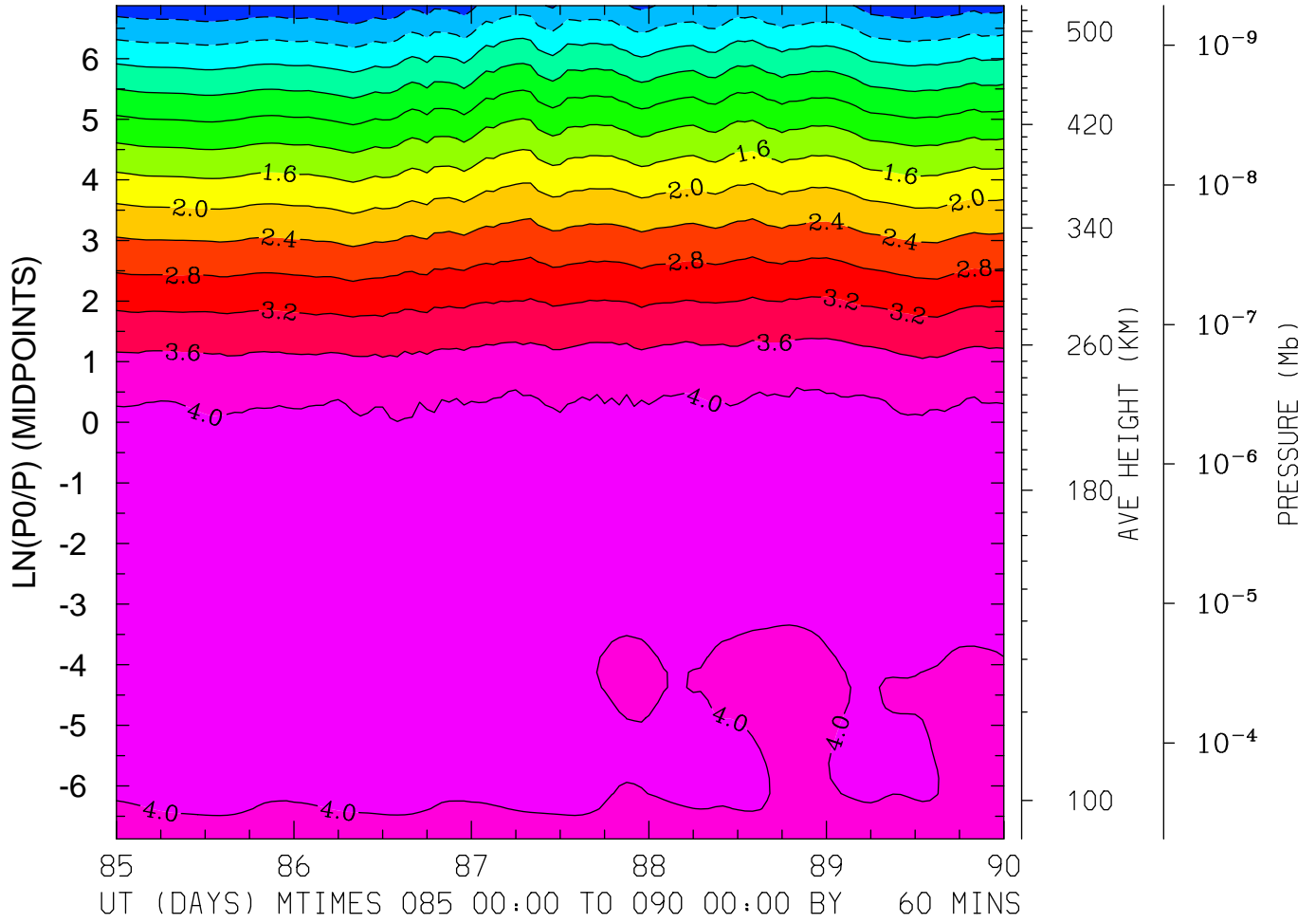
MIN,MAX= -1.7325E+00 4.0328E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



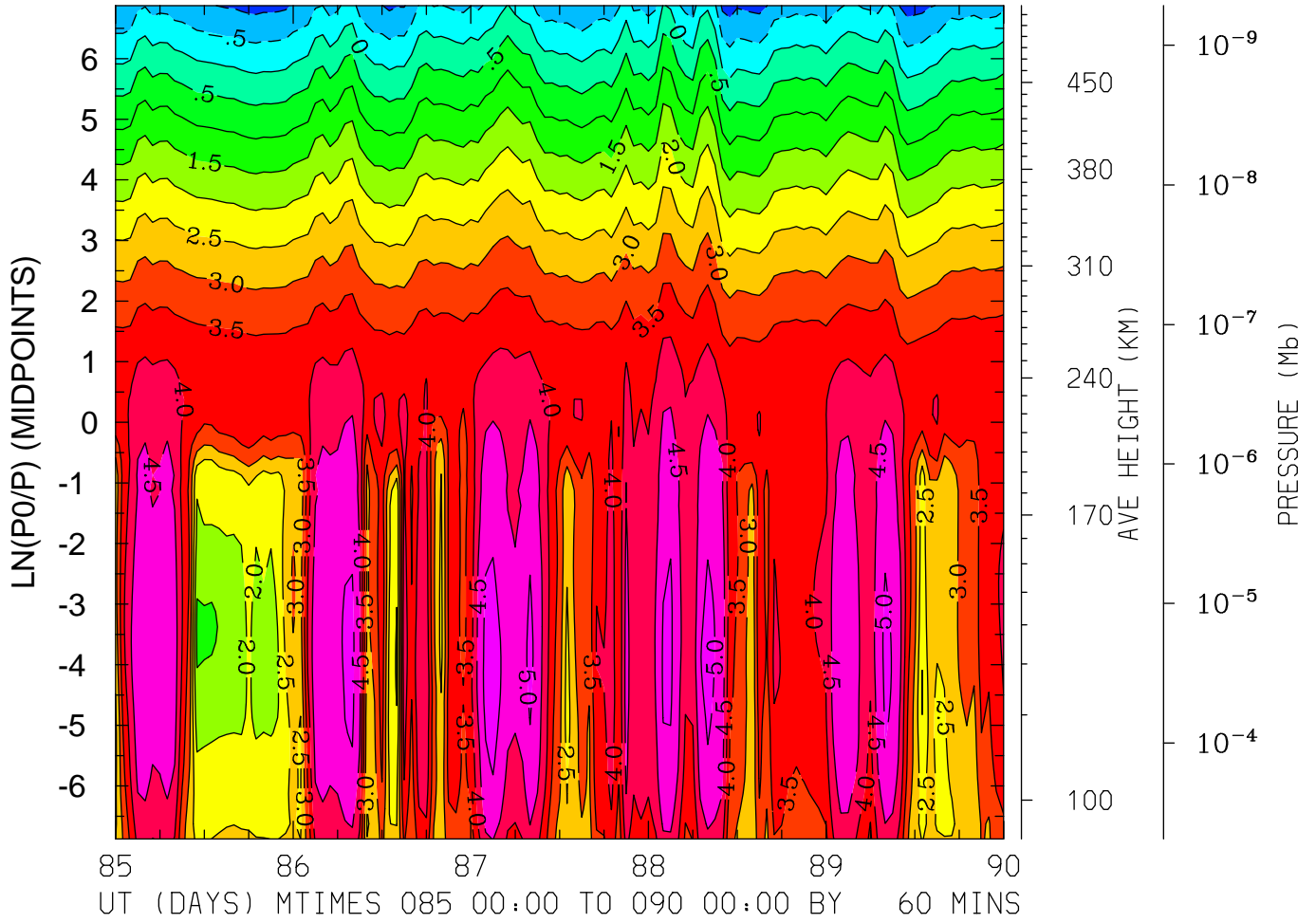
MIN,MAX= -1.4118E+00 4.7855E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



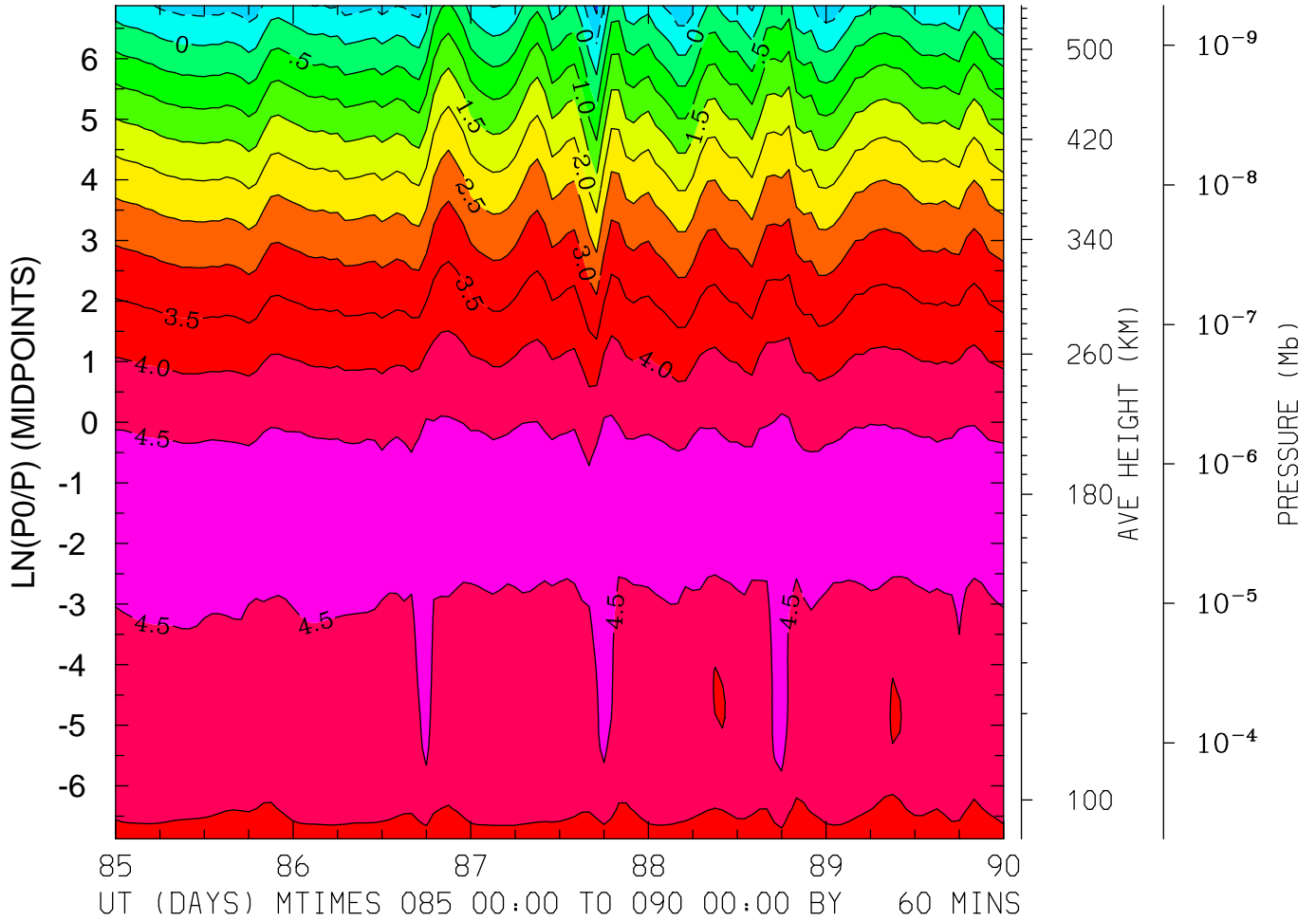
MIN,MAX= -1.1252E+00 4.3478E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



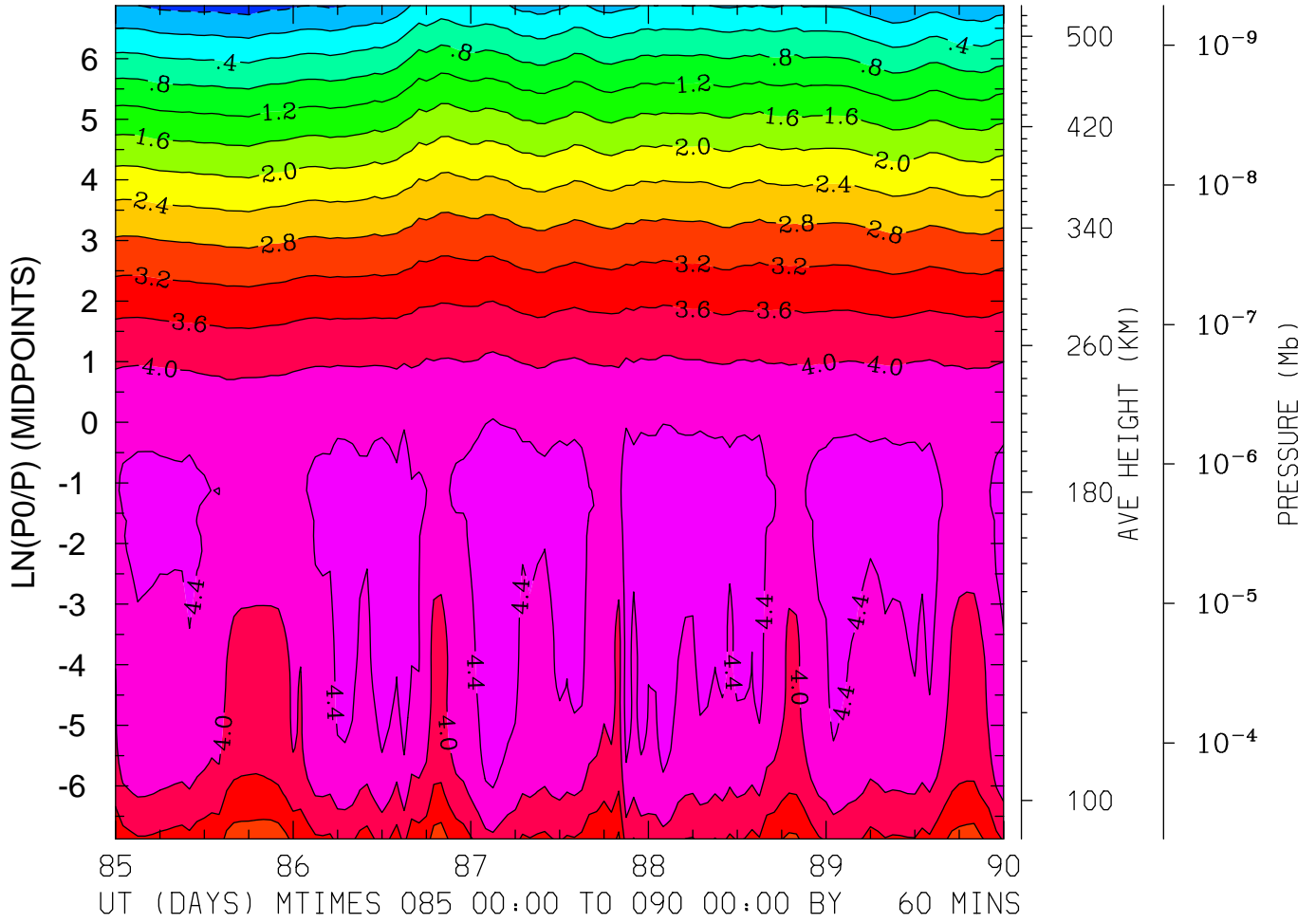
MIN,MAX= -1.2145E+00 5.2306E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



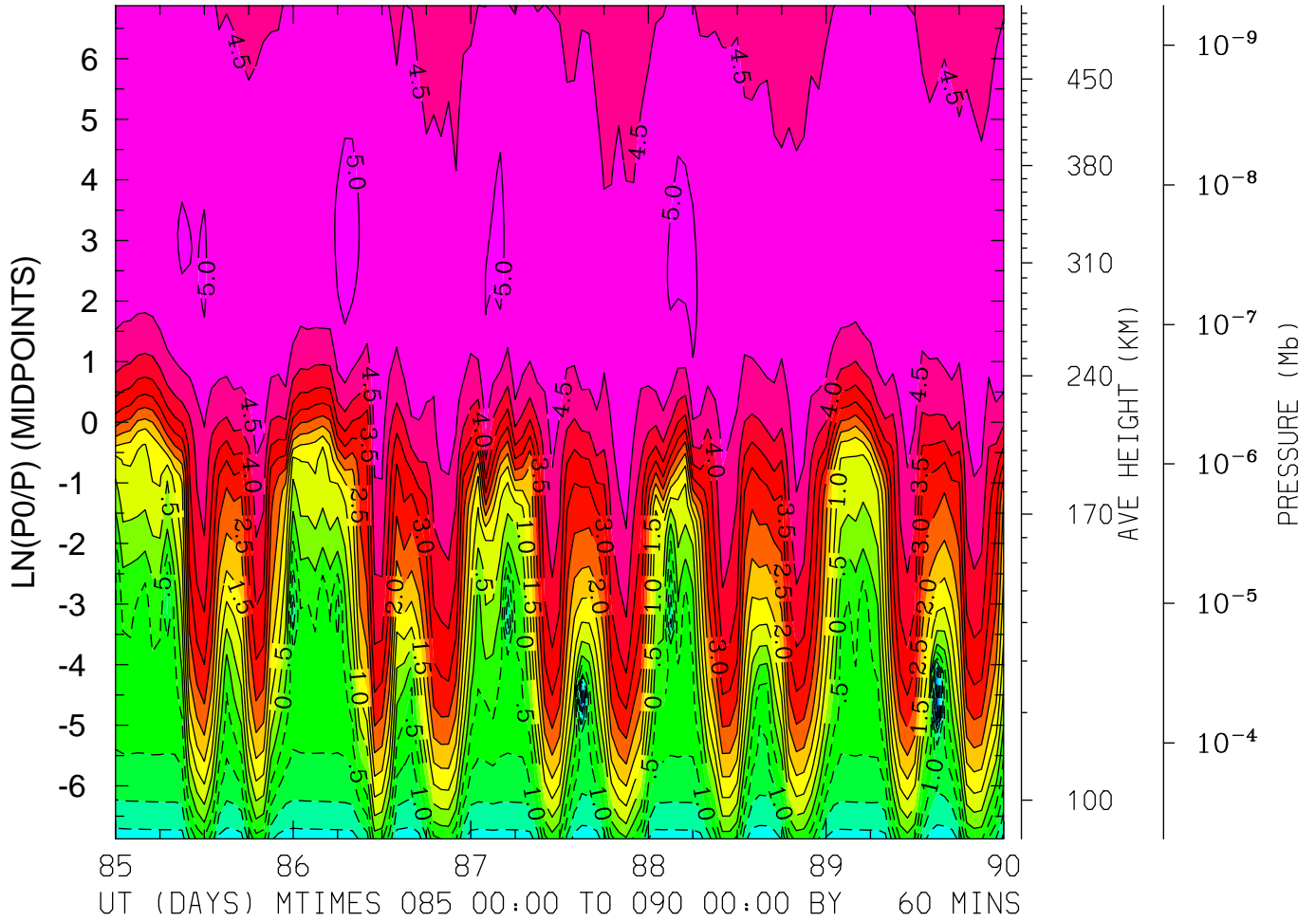
MIN,MAX= -1.1429E+00 4.8594E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



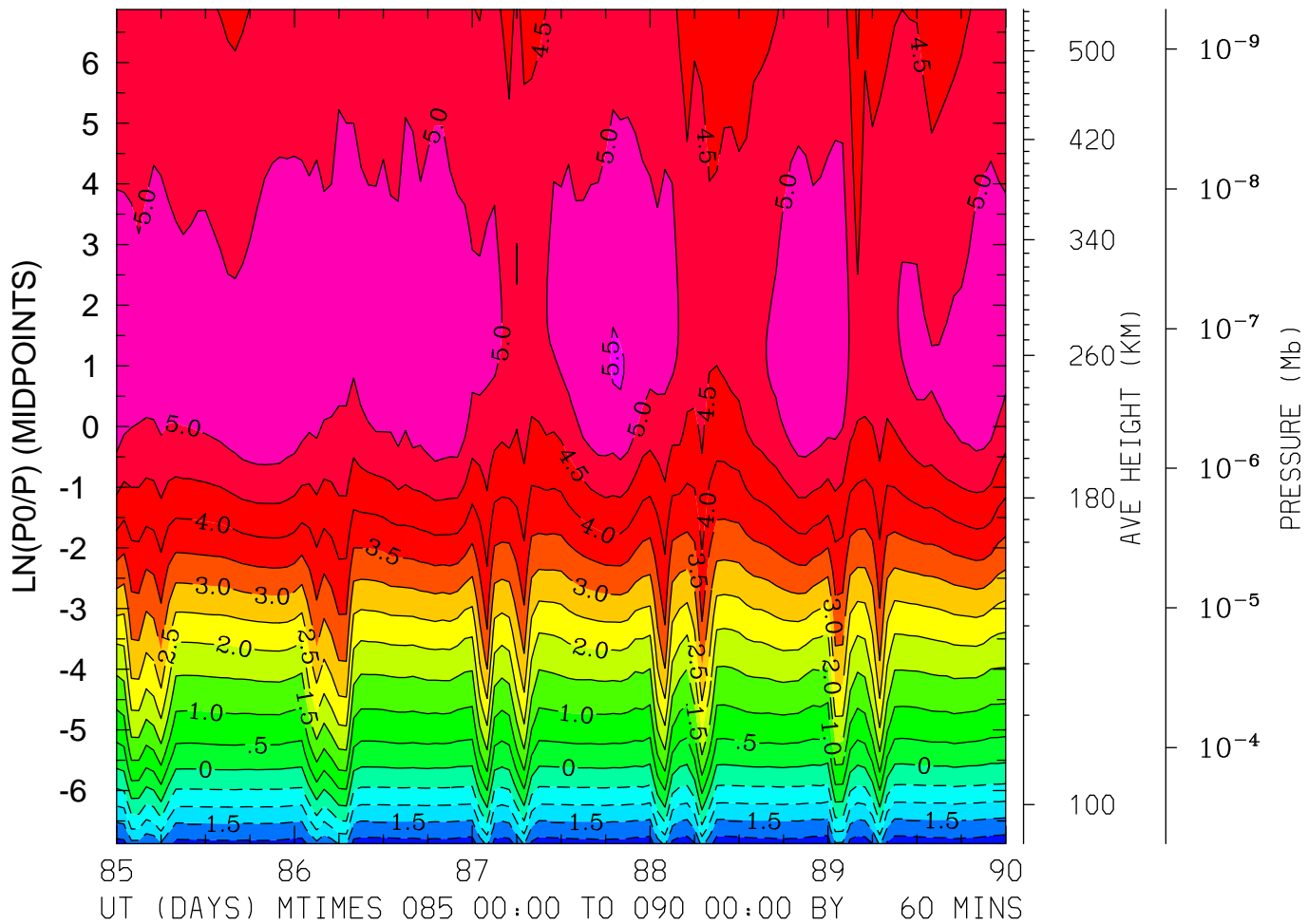
MIN,MAX= -5.6219E-01 4.6769E+00 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= -4.3167E+00 5.1443E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

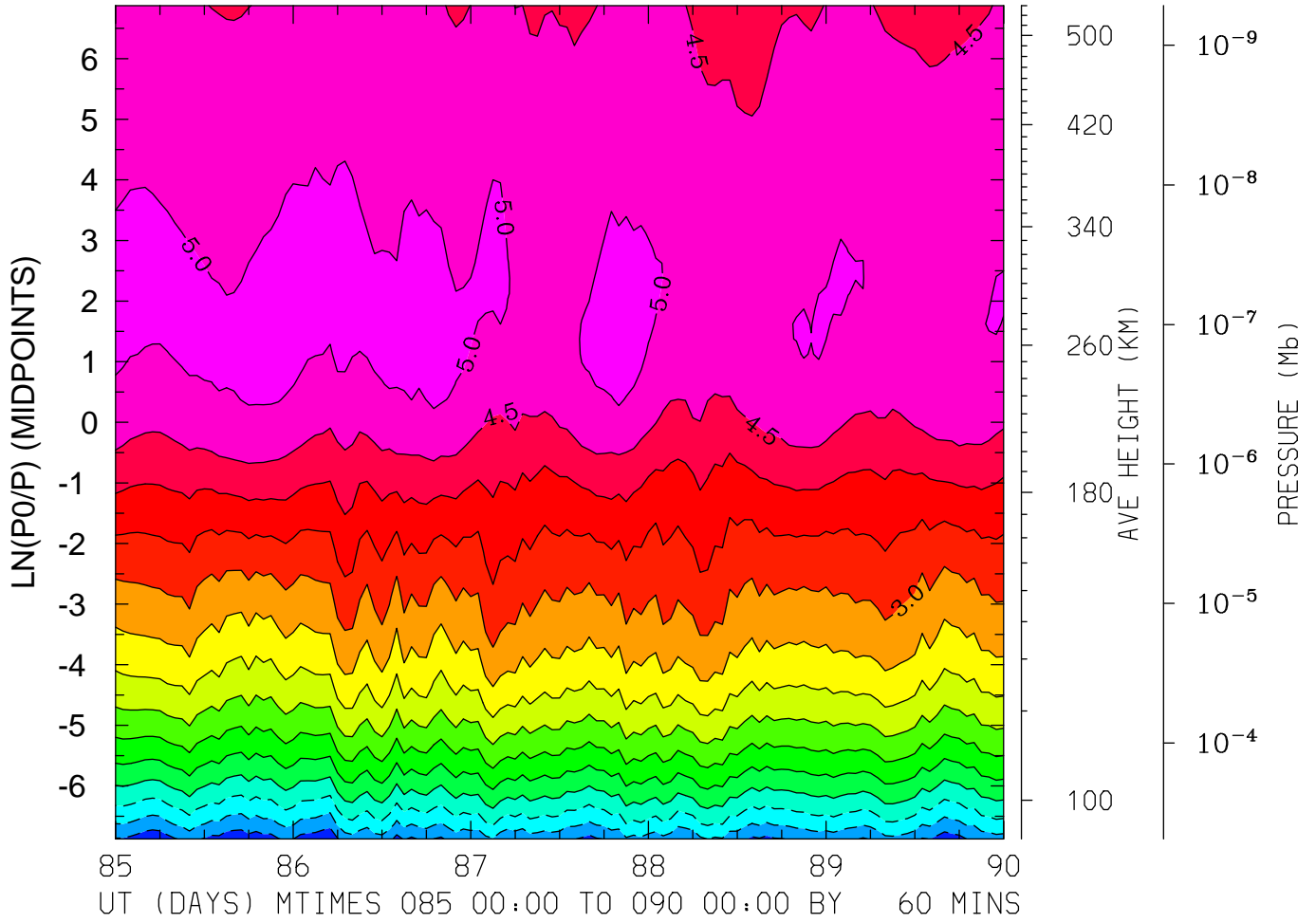
LOG10 O+ ION (CM3)  
LAT=-61.25 LOCAL TIME=12.00



MIN,MAX= -2.2550E+00 5.5289E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

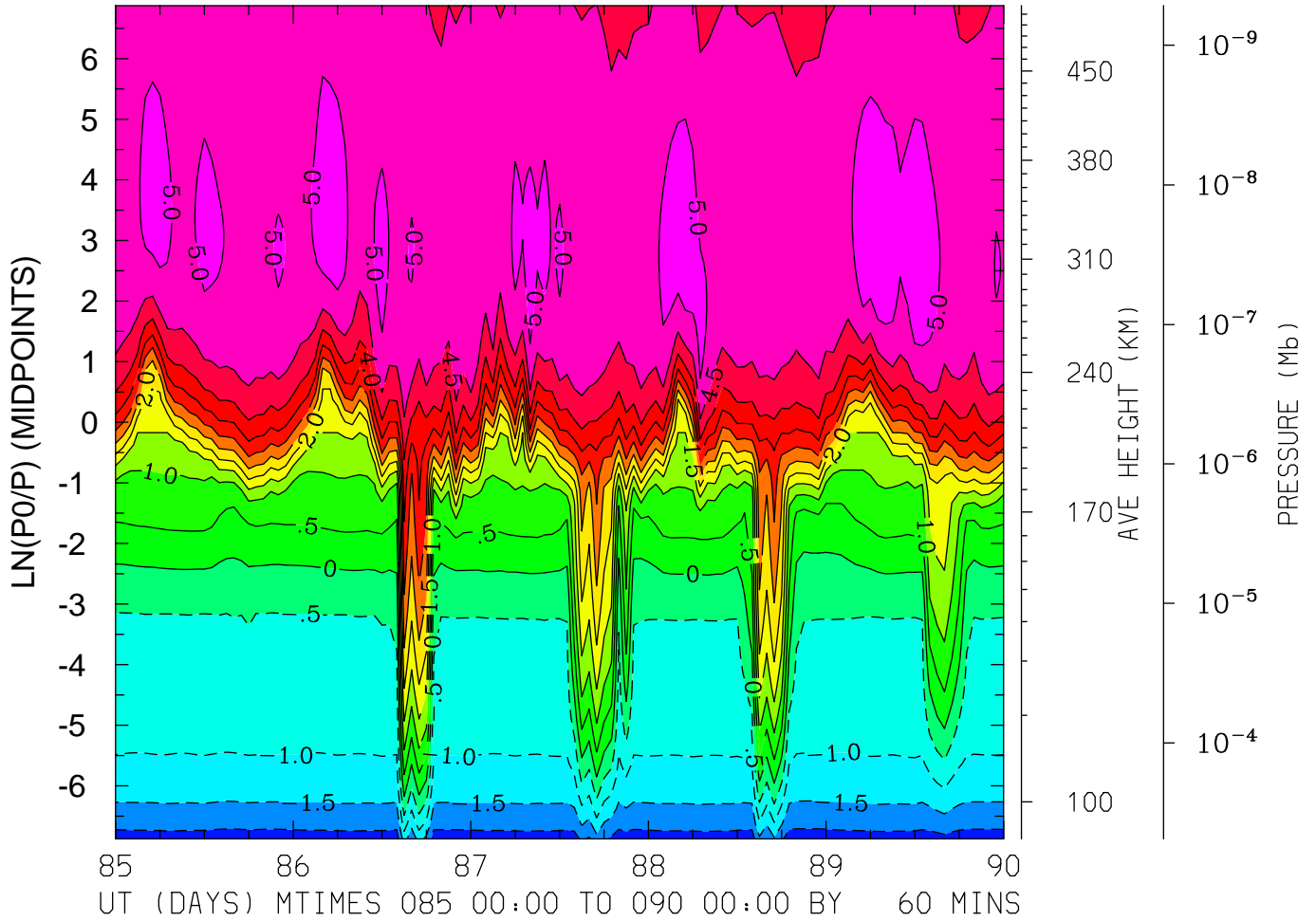


LOG10 O+ ION (CM3)  
LAT=-61.25 (ZONAL MEANS)



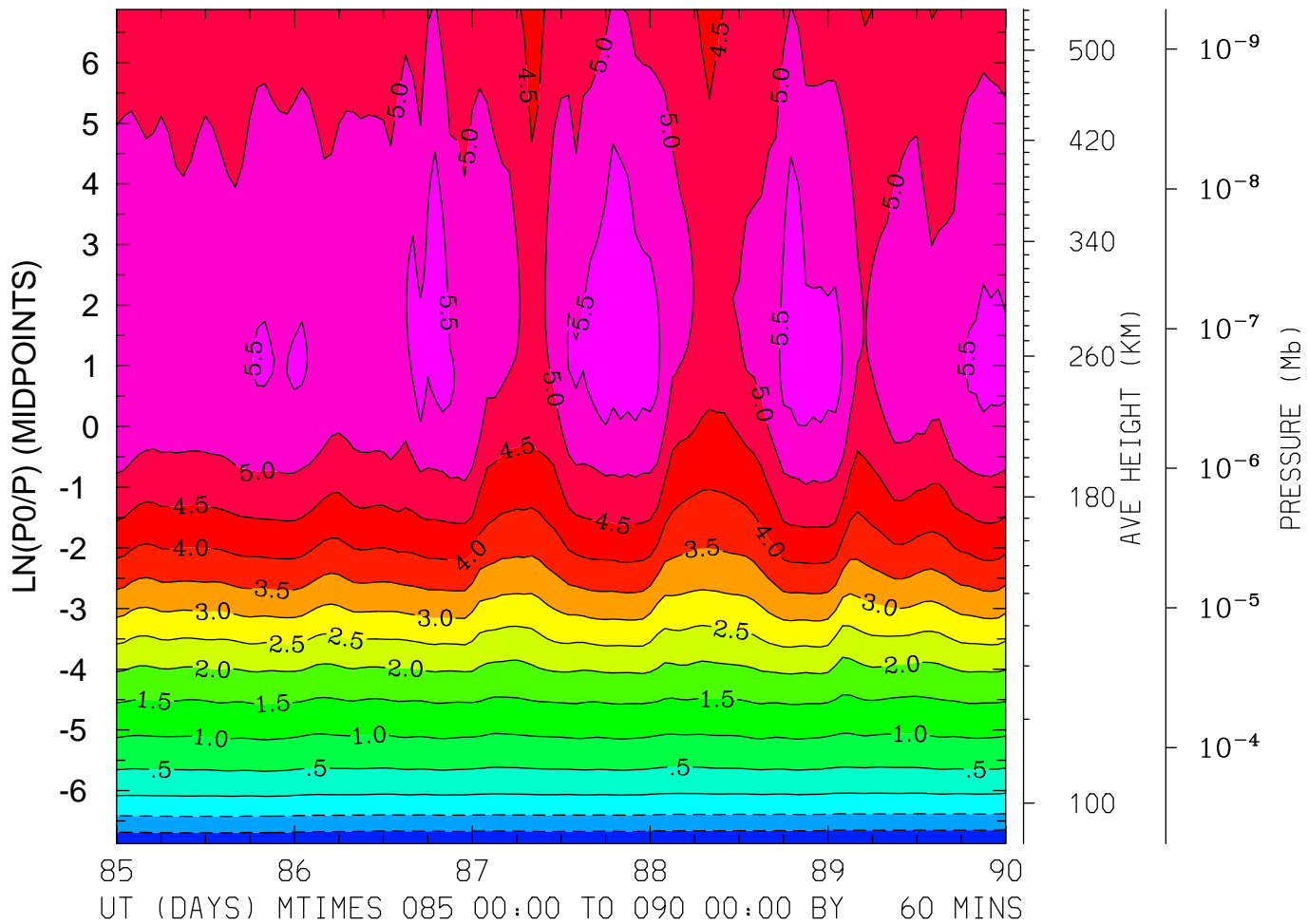
MIN,MAX= -1.9109E+00 5.1595E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



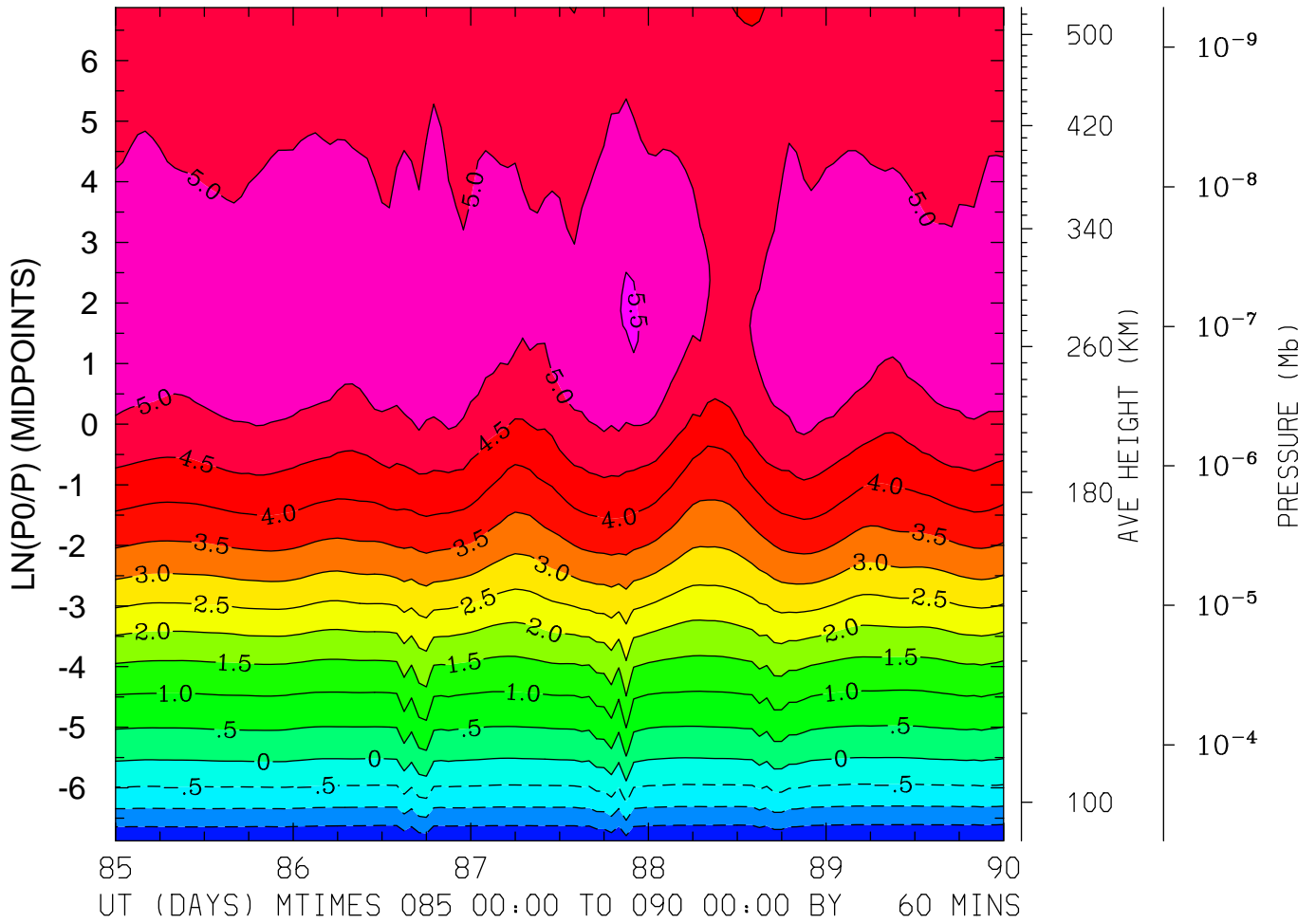
MIN,MAX= -2.2318E+00 5.3167E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



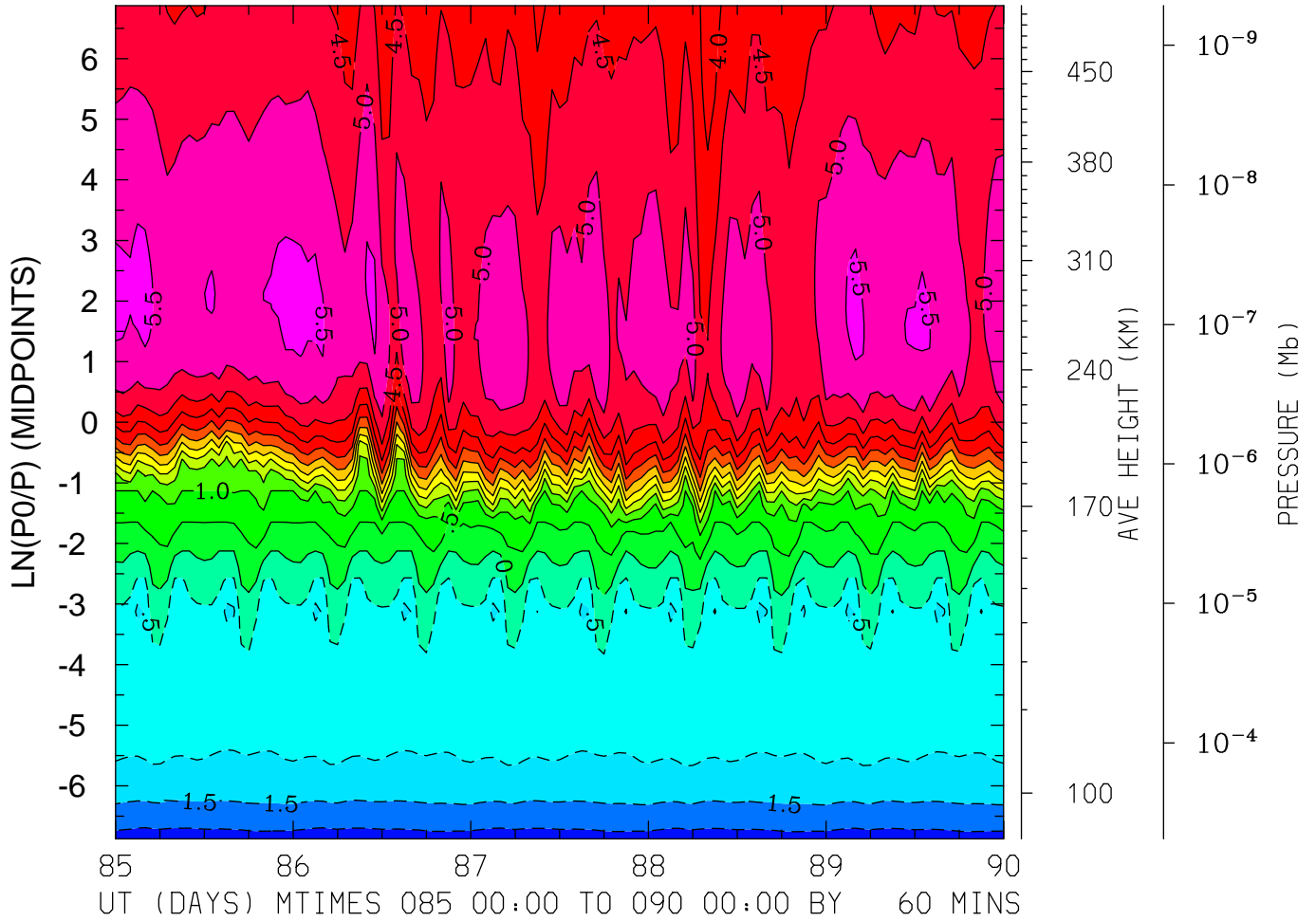
MIN,MAX= -1.5069E+00 5.9107E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



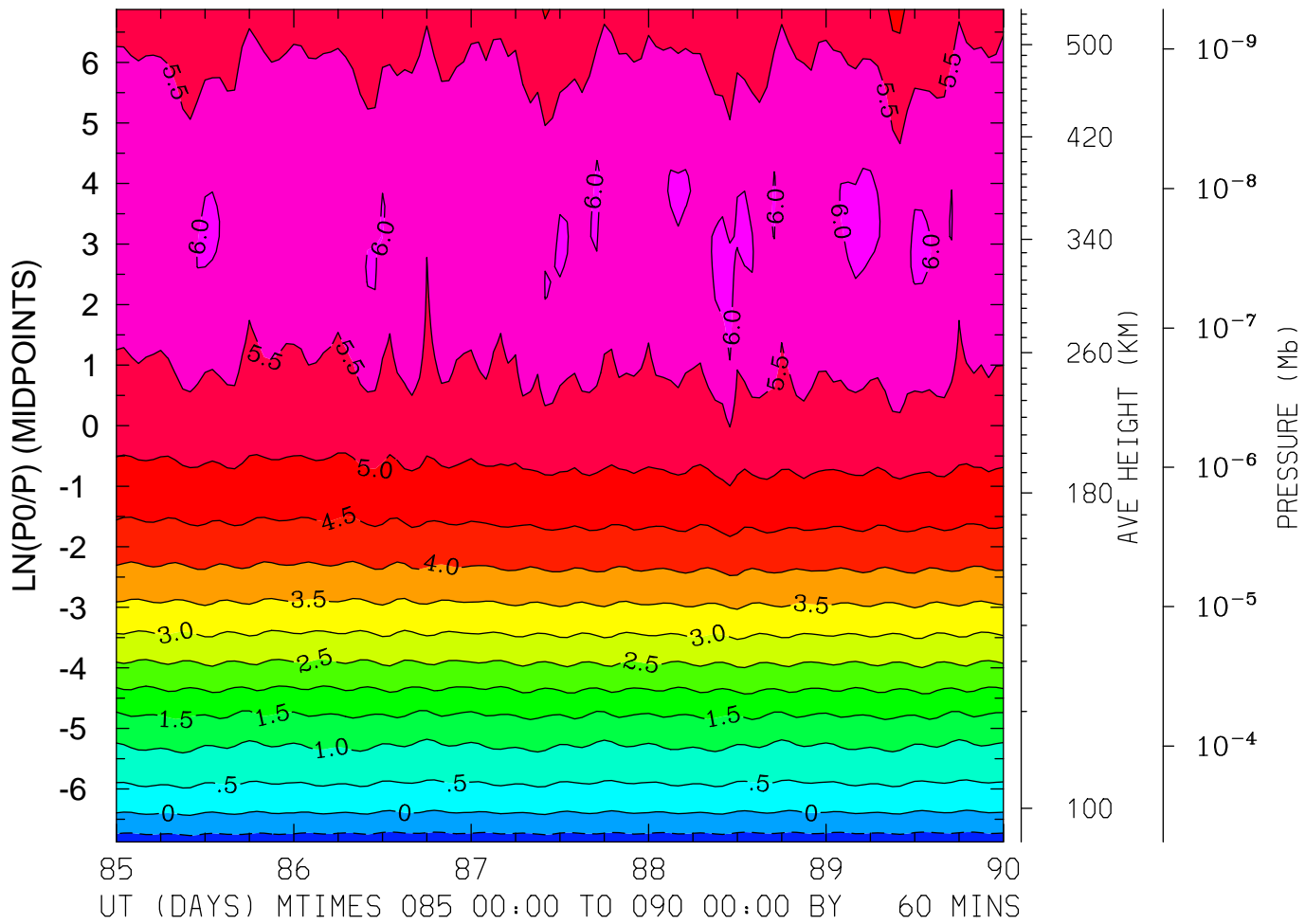
MIN,MAX= -2.0063E+00 5.5415E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



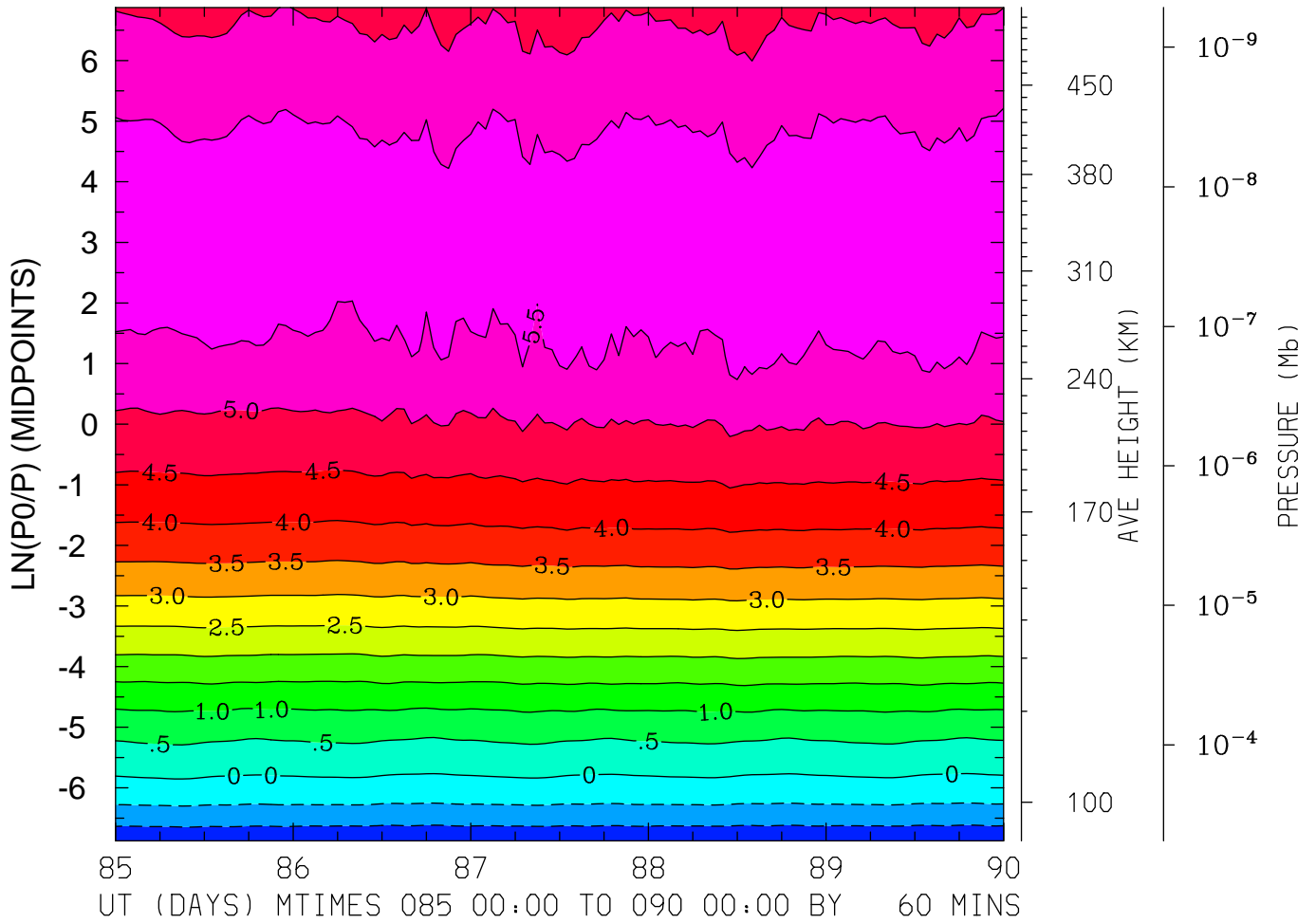
MIN,MAX= -2.2702E+00 5.6202E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



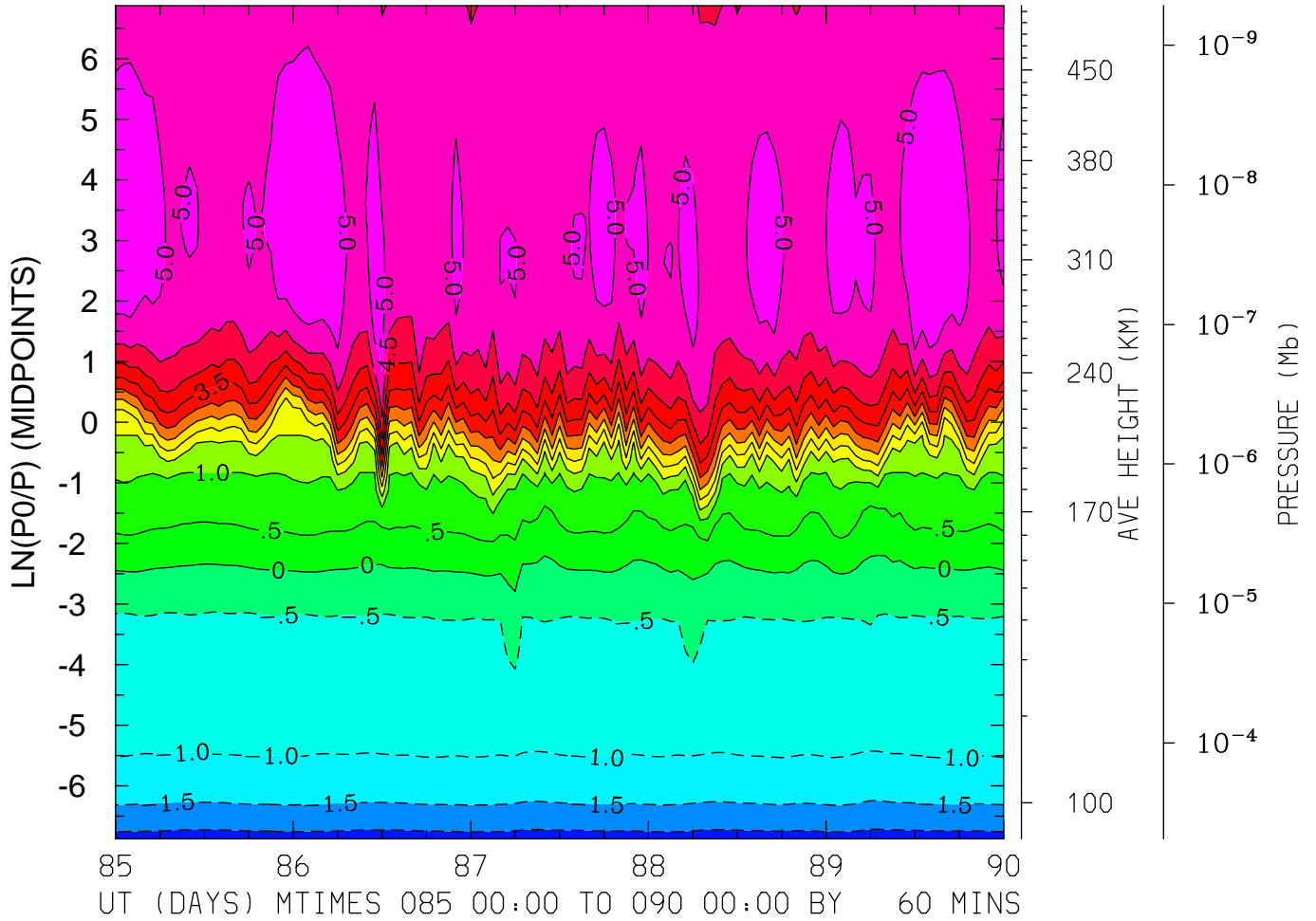
MIN,MAX= -7.7432E-01 6.1110E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= -1.4663E+00 5.8216E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

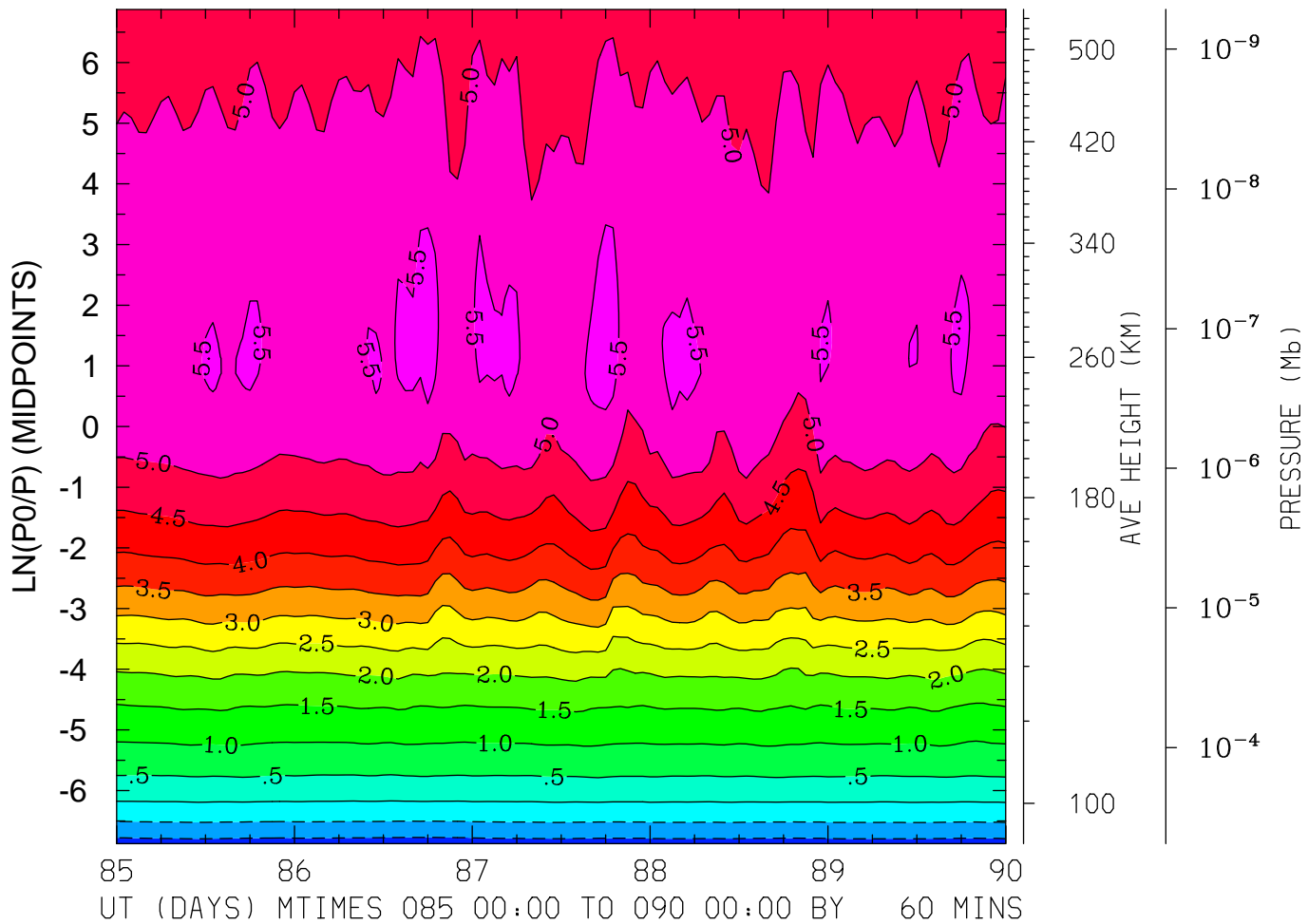
LOG10 O+ ION (CM3)  
LAT= 38.75 LOCAL TIME= 0.00



MIN,MAX= -2.2149E+00 5.4946E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

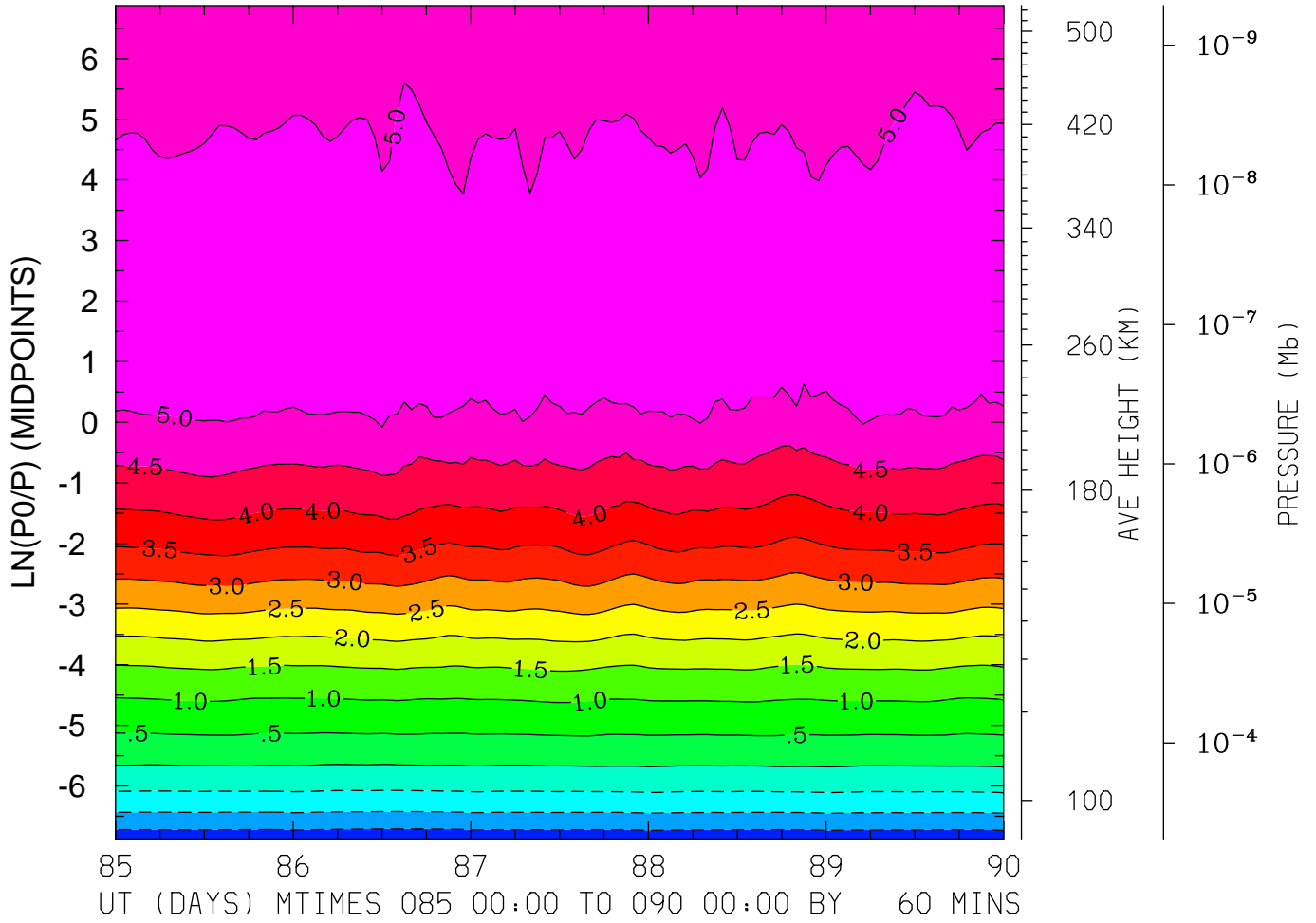


LOG10 O+ ION (CM3)  
LAT= 38.75 LOCAL TIME=12.00



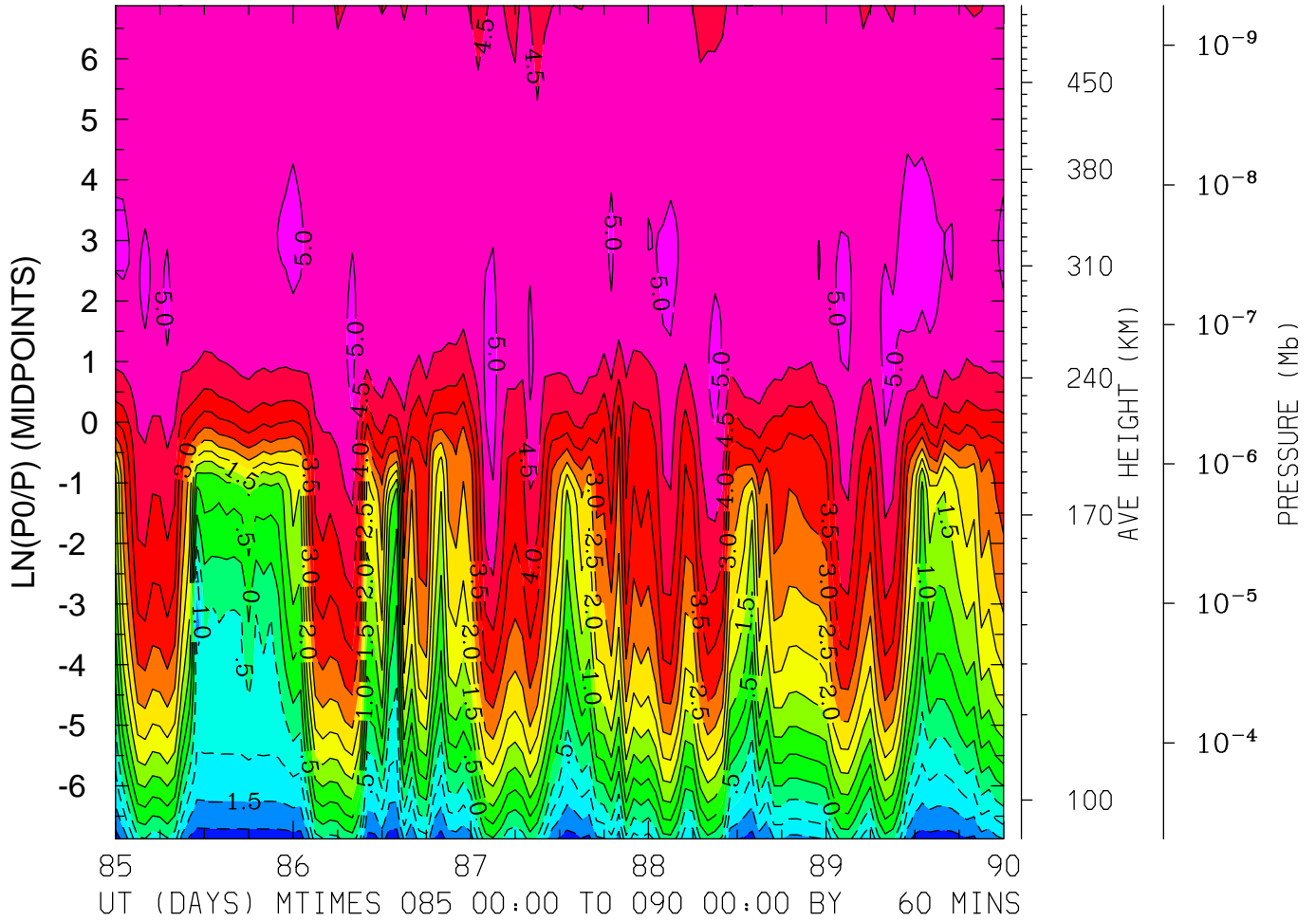
MIN,MAX= -1.2102E+00 5.6919E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



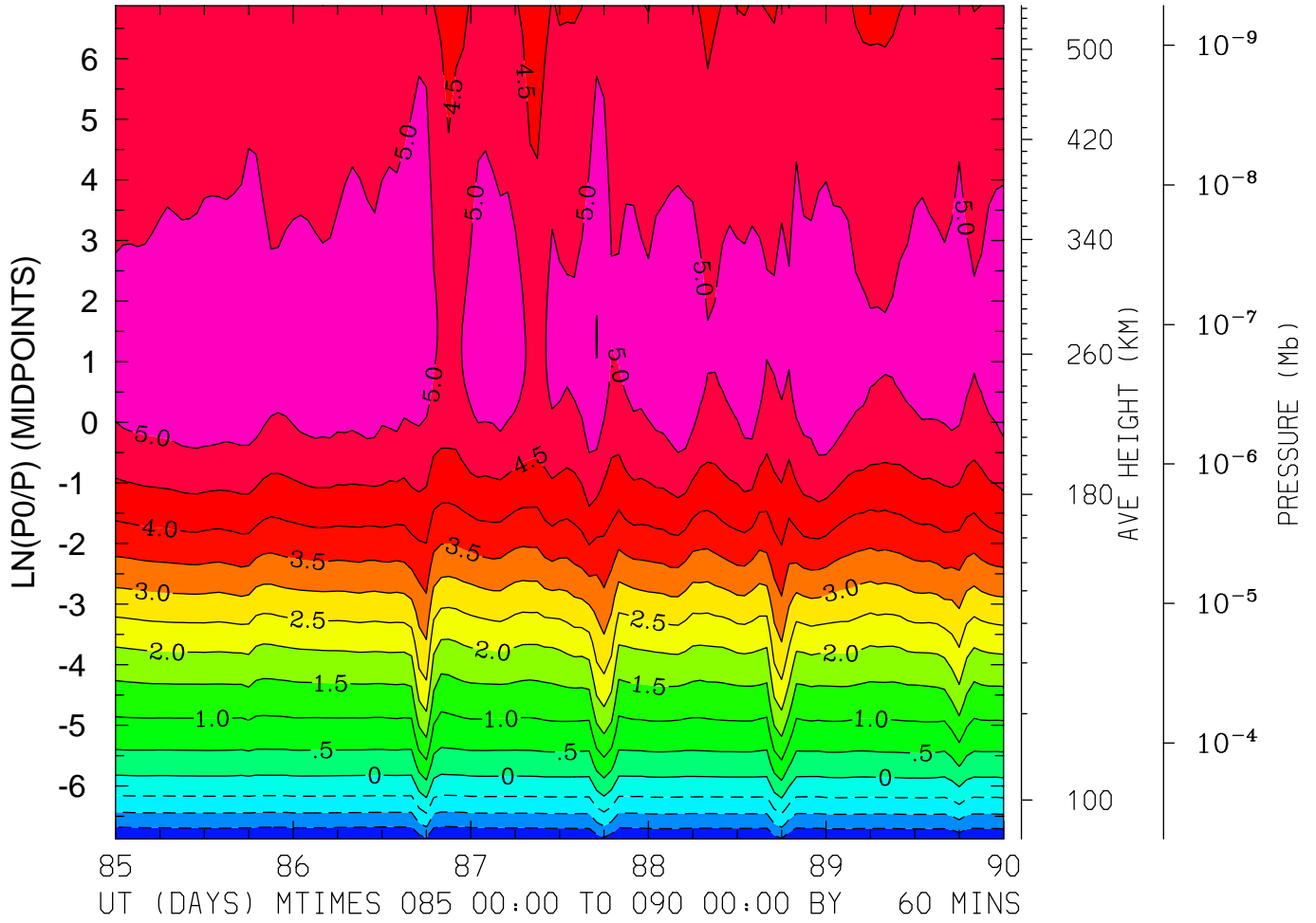
MIN,MAX= -1.8223E+00 5.4930E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



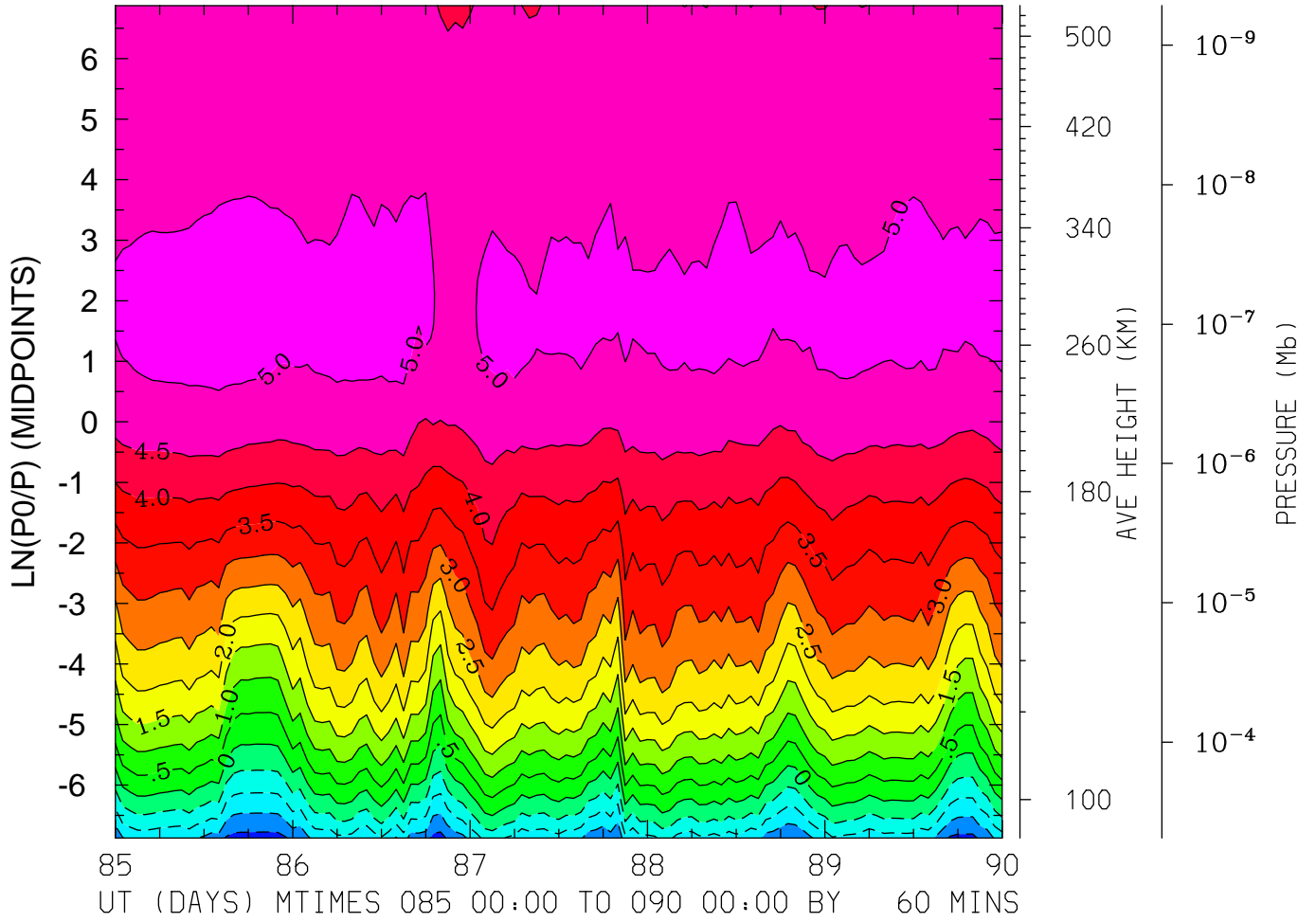
MIN,MAX= -2.2466E+00 5.1959E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



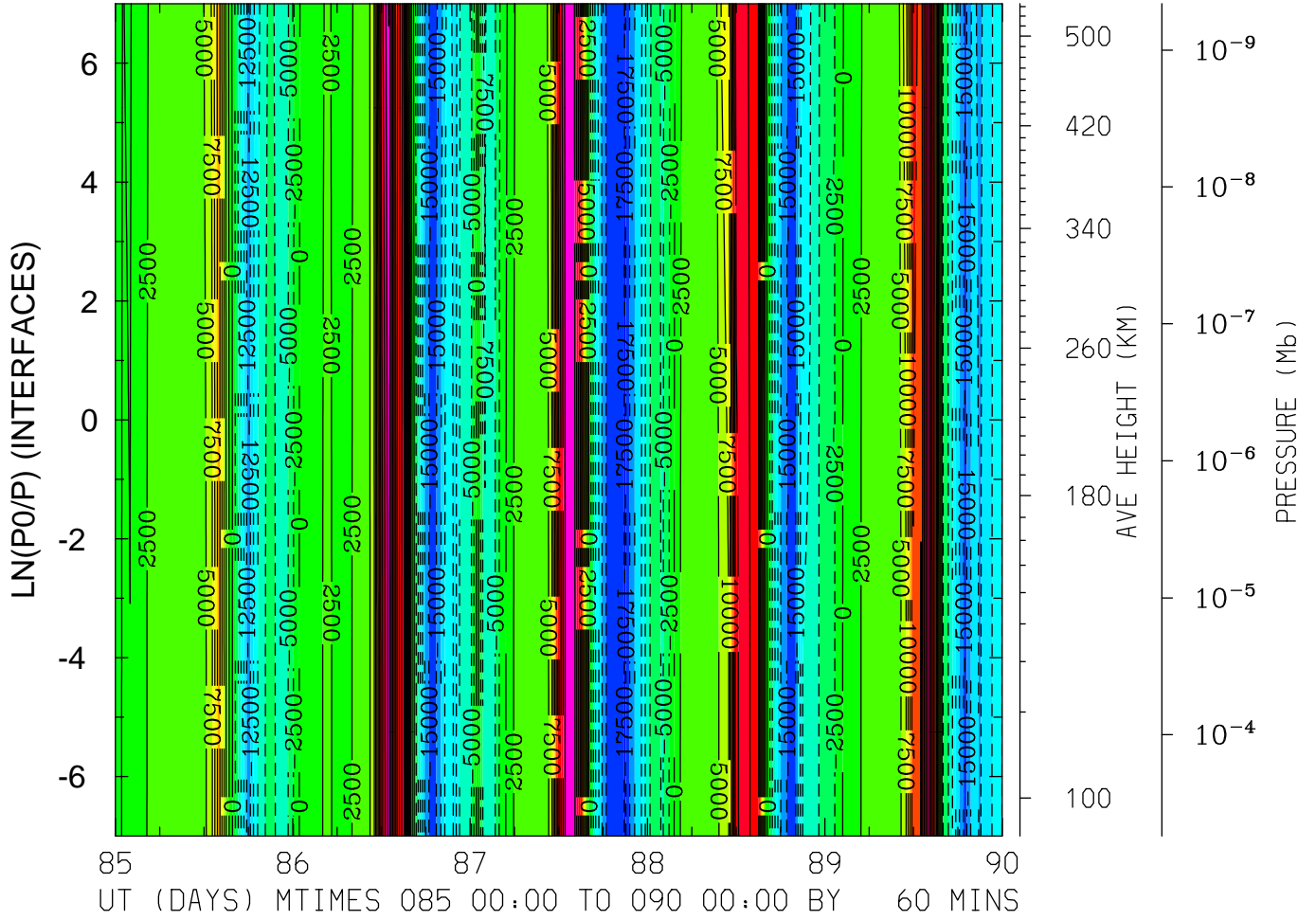
MIN,MAX= -1.9684E+00 5.5131E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



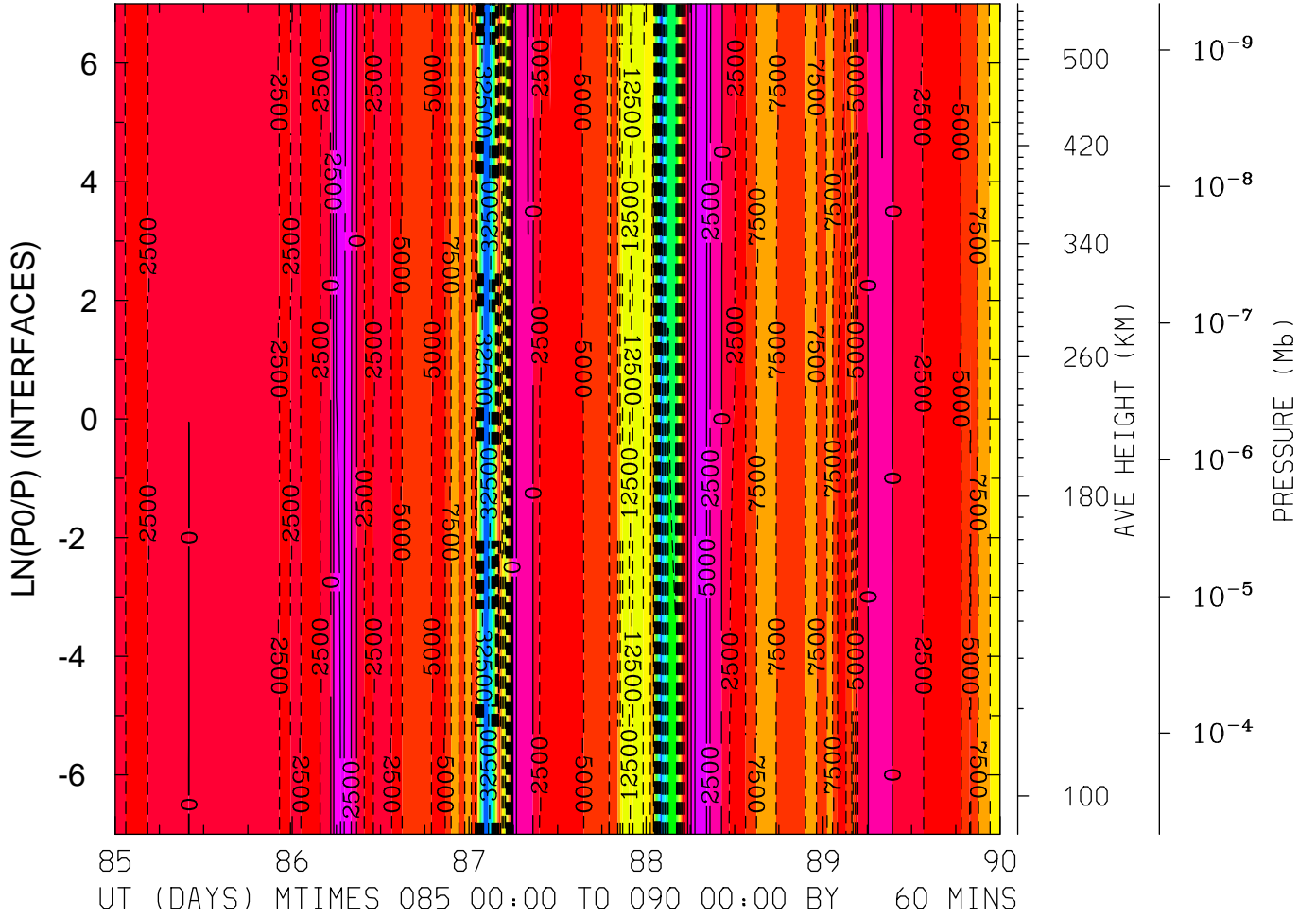
MIN,MAX= -2.1736E+00 5.1294E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



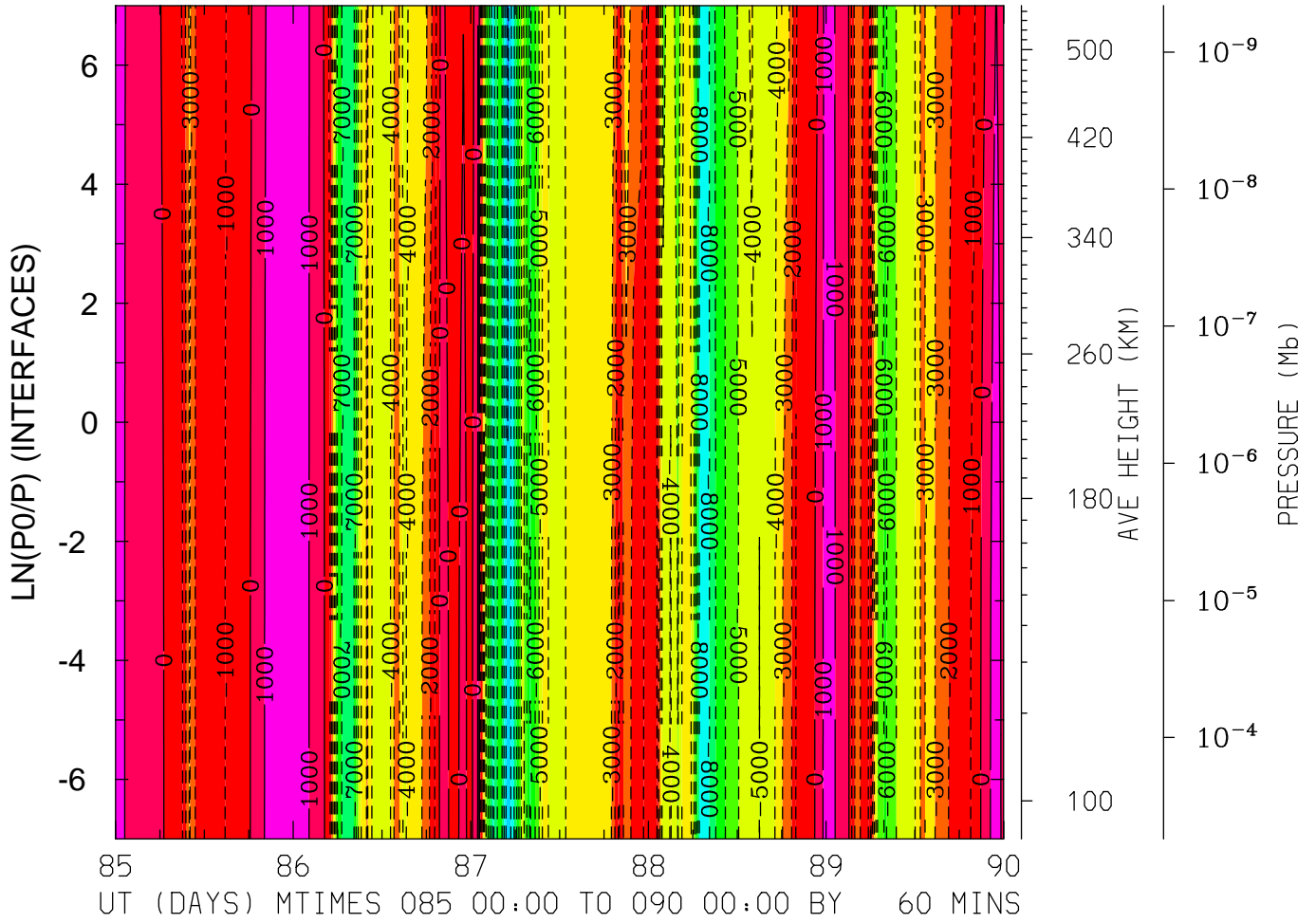
MIN,MAX= -1.7826E+04 3.0060E+04 INTERVAL= 2.5000E+03  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= -3.6589E+04 6.7928E+03 INTERVAL= 2.5000E+03  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

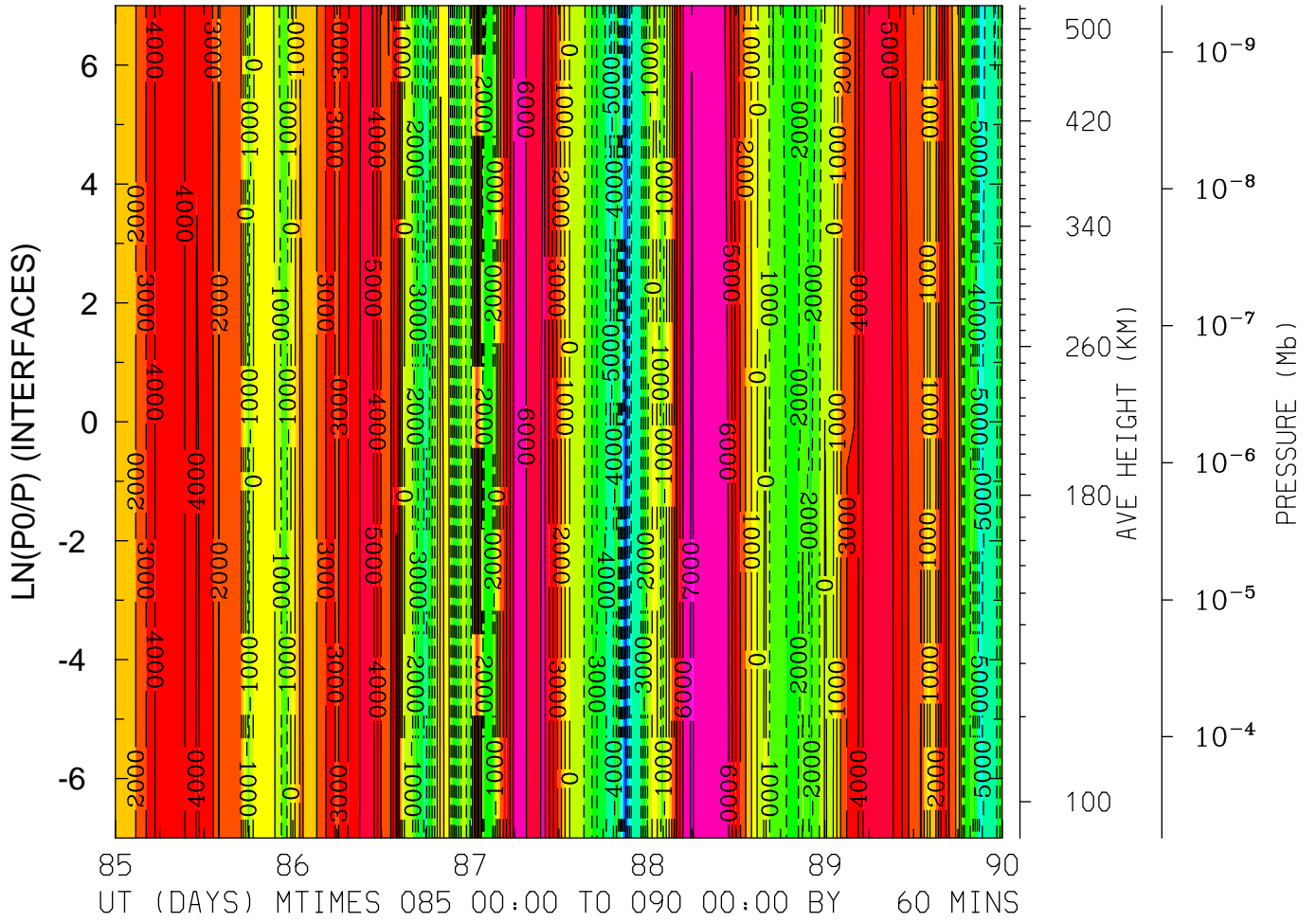
ELECTRIC POTENTIAL (VOLTS)  
 LAT=-61.25 (ZONAL MEANS)



MIN,MAX= -1.0235E+04 1.9535E+03 INTERVAL= 1.0000E+03  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

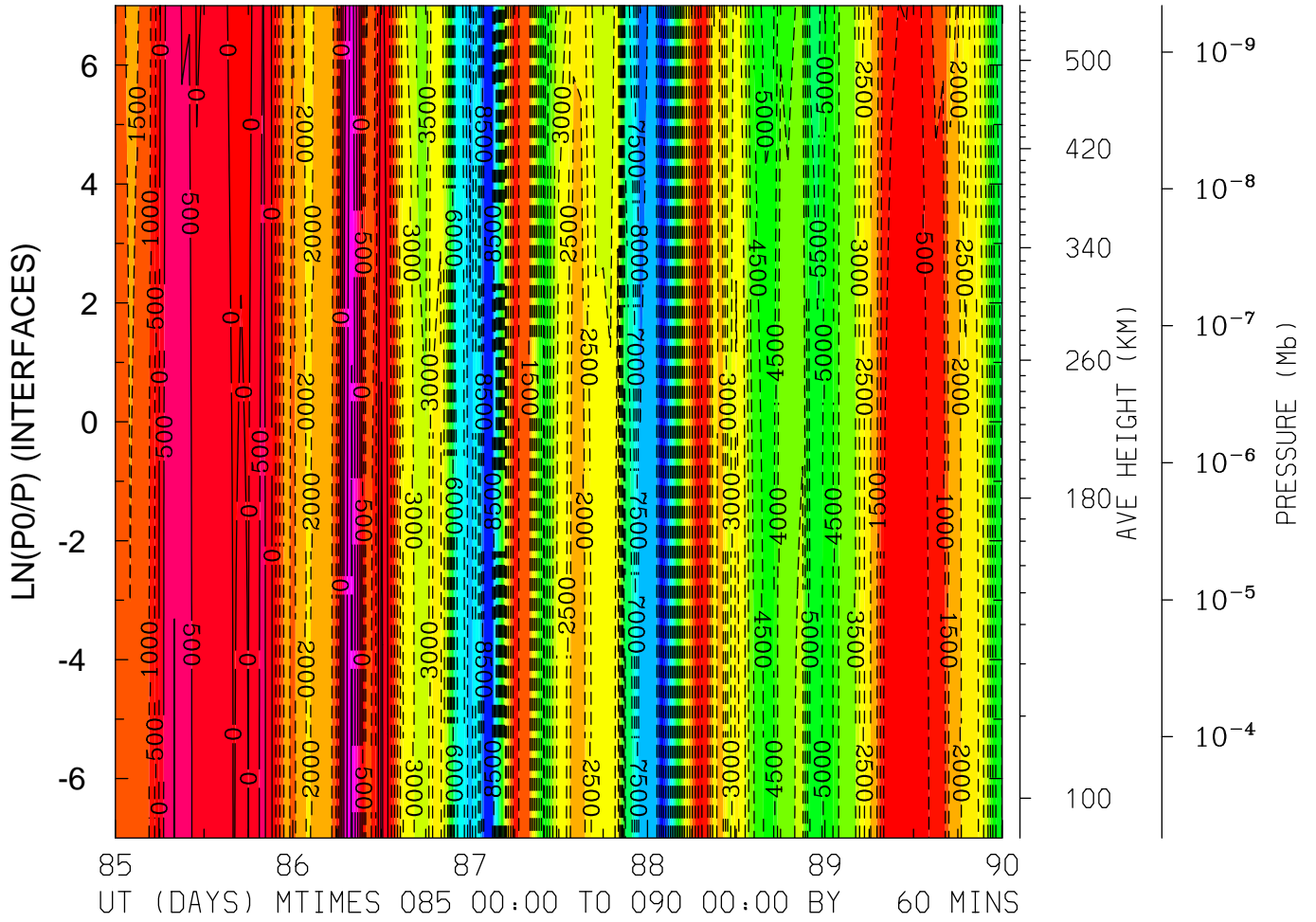


ELECTRIC POTENTIAL (VOLTS)  
 LAT=-41.25 LOCAL TIME= 0.00



MIN,MAX= -8.5465E+03 7.1145E+03 INTERVAL= 1.0000E+03  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

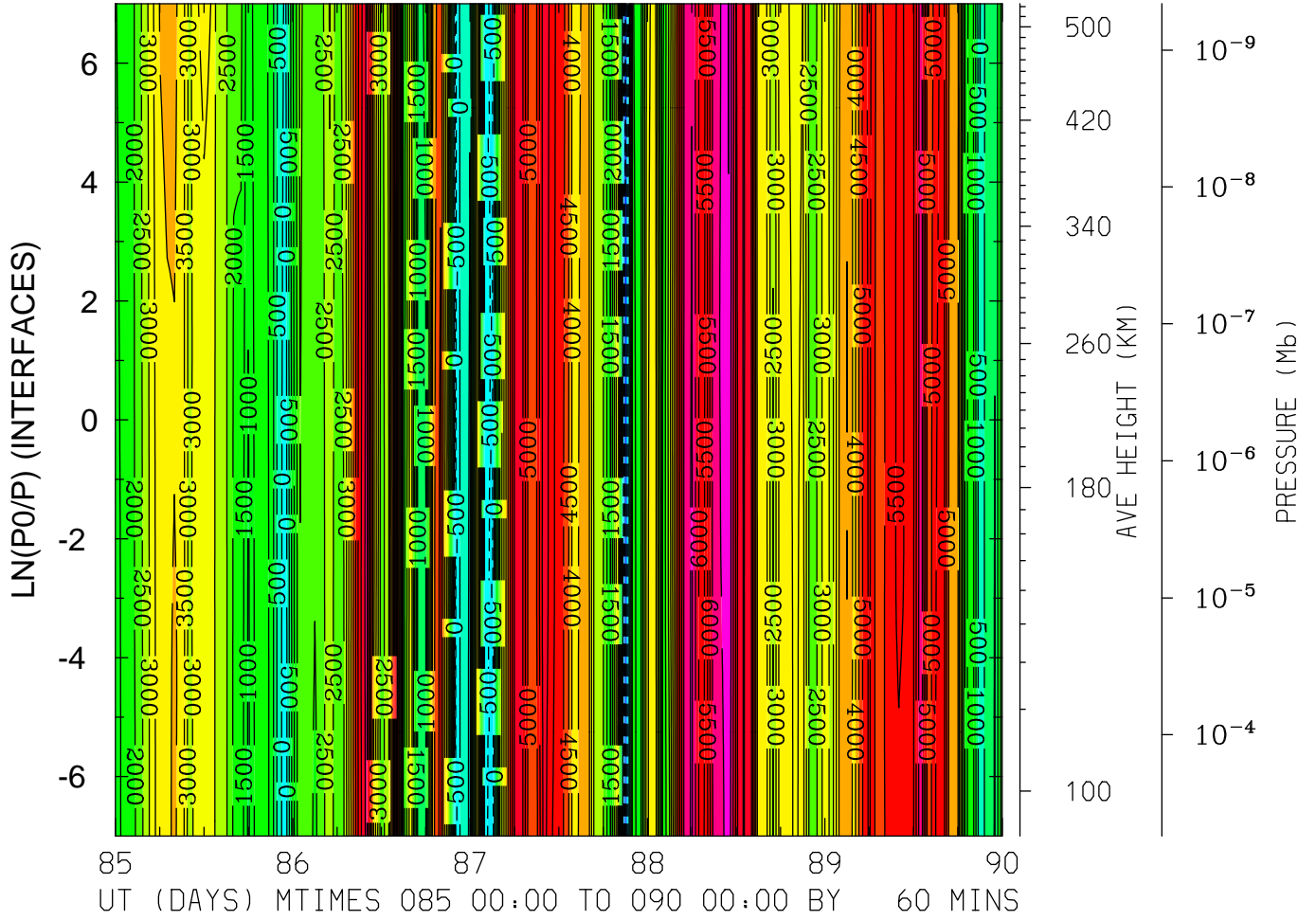
ELECTRIC POTENTIAL (VOLTS)  
LAT=-41.25 LOCAL TIME=12.00



MIN,MAX= -9.2627E+03 2.0980E+03 INTERVAL= 5.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

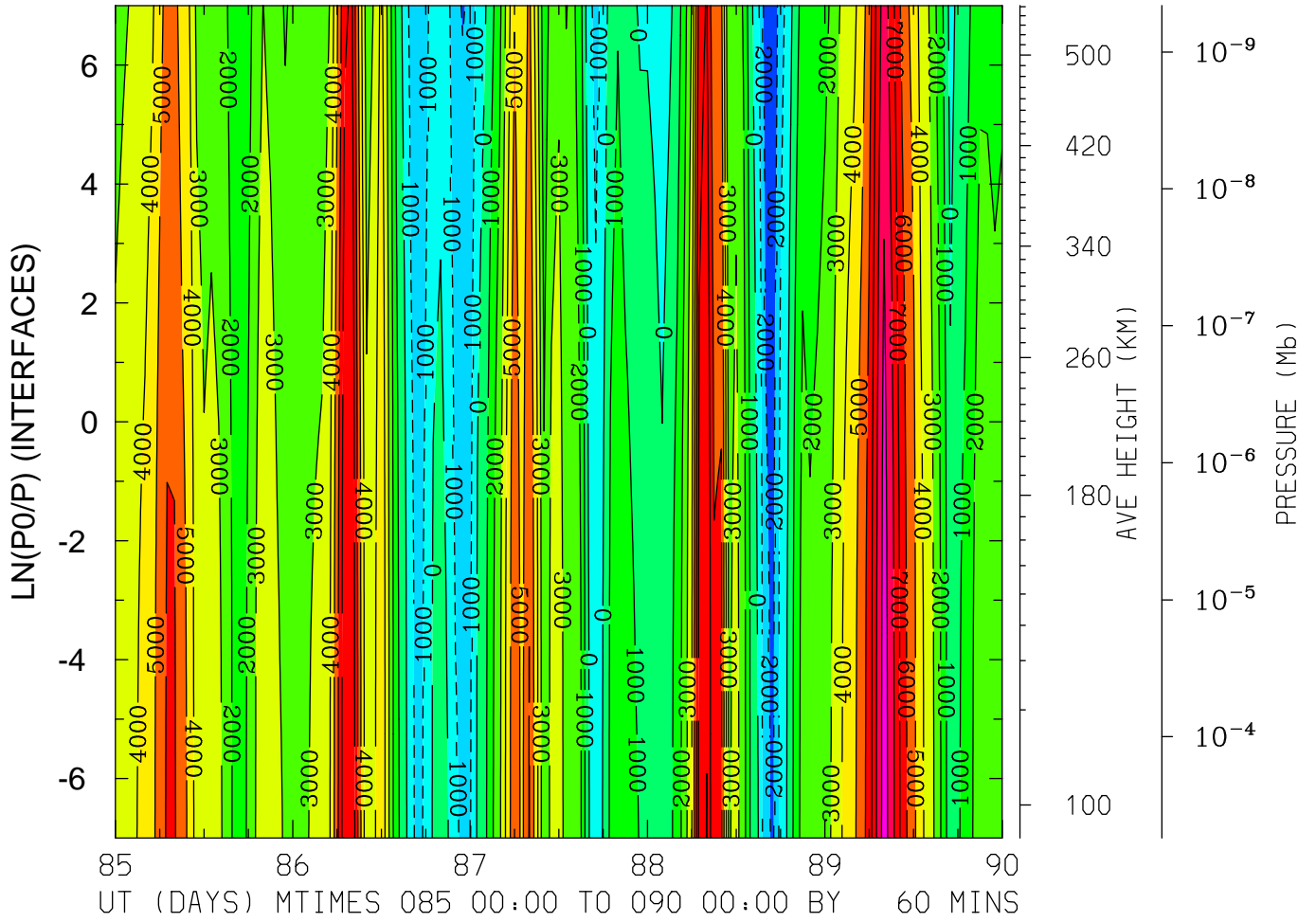


ELECTRIC POTENTIAL (VOLTS)  
 LAT= -1.25 LOCAL TIME= 0.00



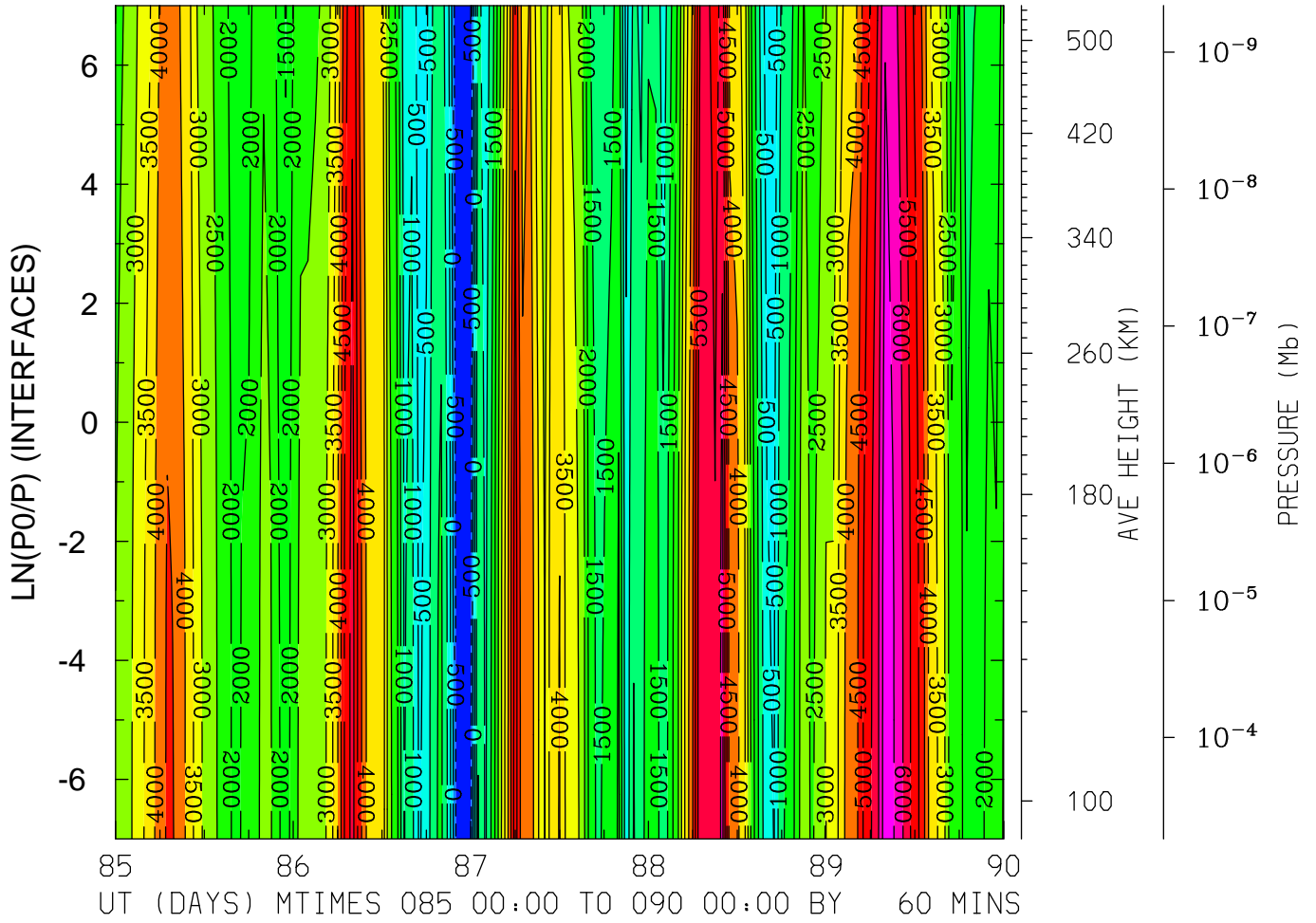
MIN,MAX= -2.0755E+03 7.5234E+03 INTERVAL= 5.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



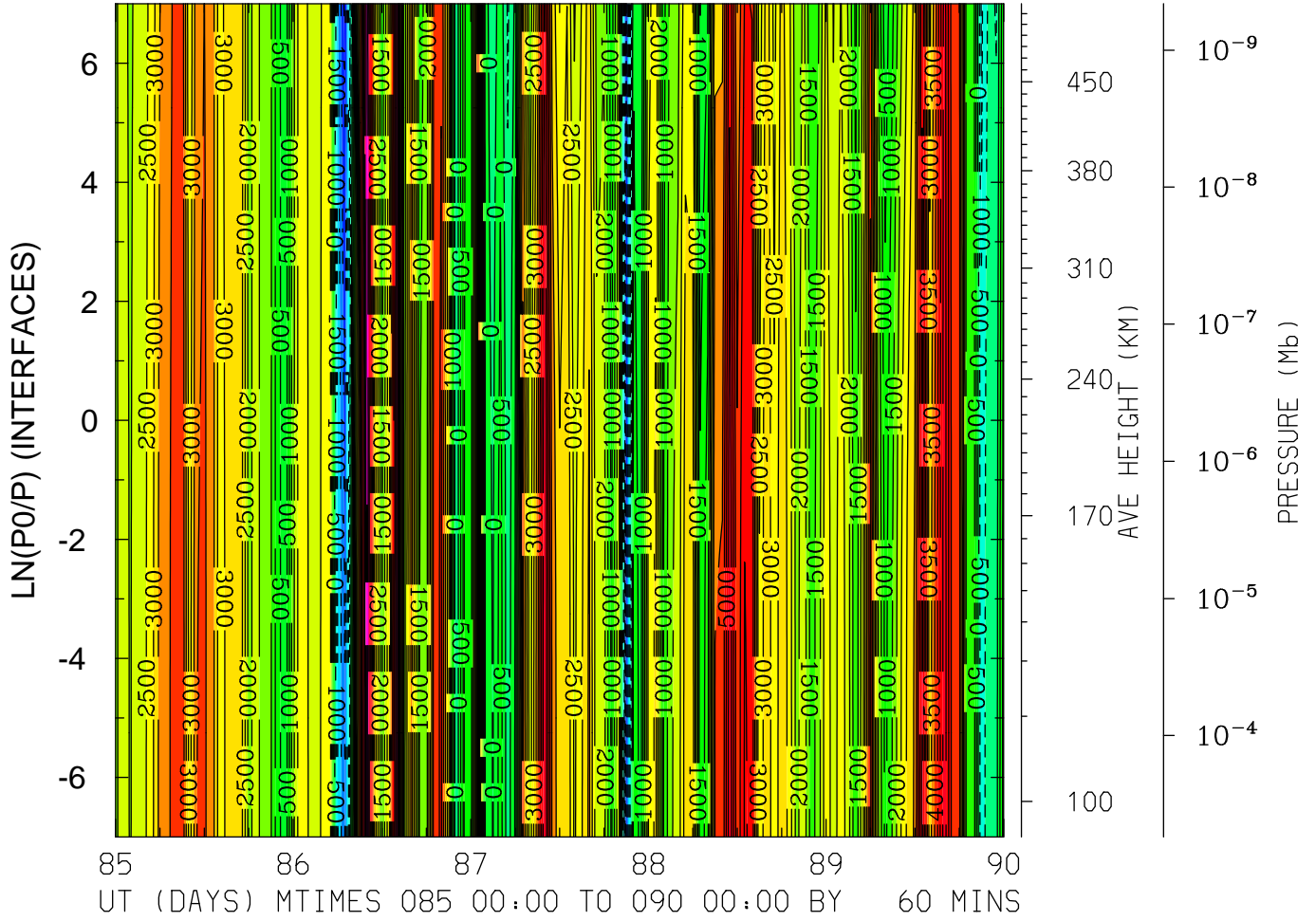
MIN,MAX= -2.9024E+03 9.4747E+03 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



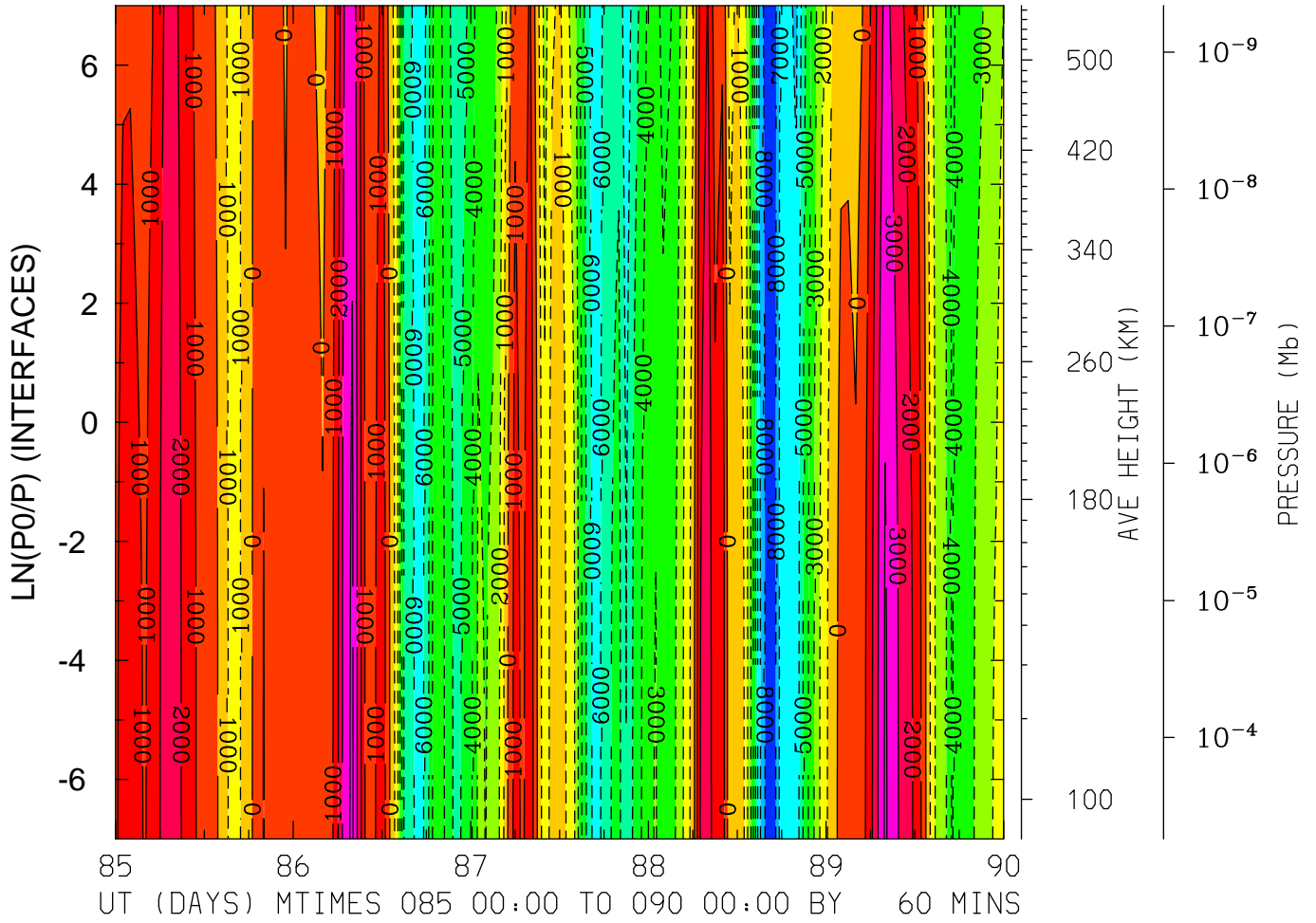
MIN,MAX= -8.7942E+02 6.8372E+03 INTERVAL= 5.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= -3.1740E+03 7.0227E+03 INTERVAL= 5.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

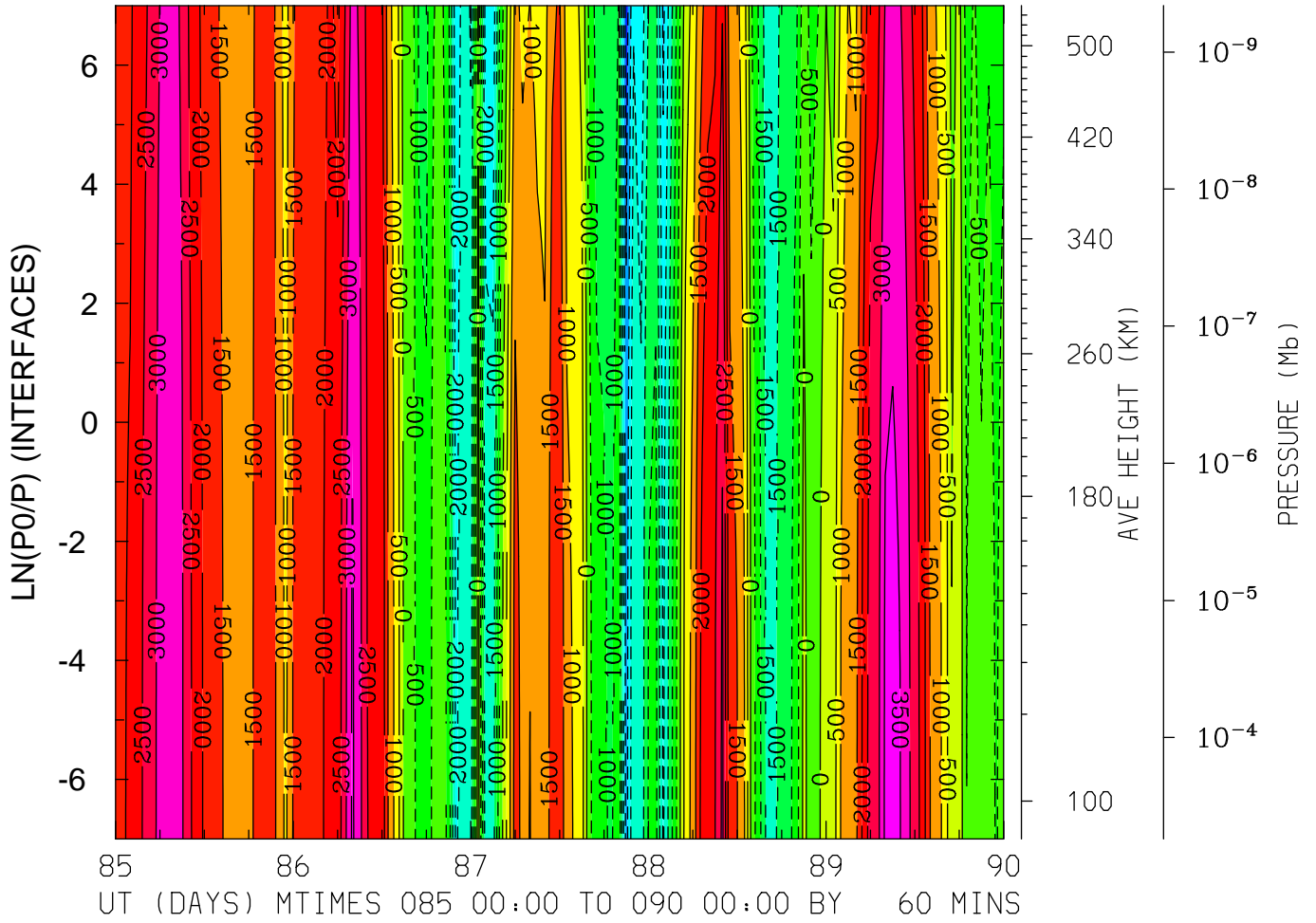
ELECTRIC POTENTIAL (VOLTS)  
LAT= 38.75 LOCAL TIME=12.00



MIN,MAX= -8.6041E+03 4.1734E+03 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

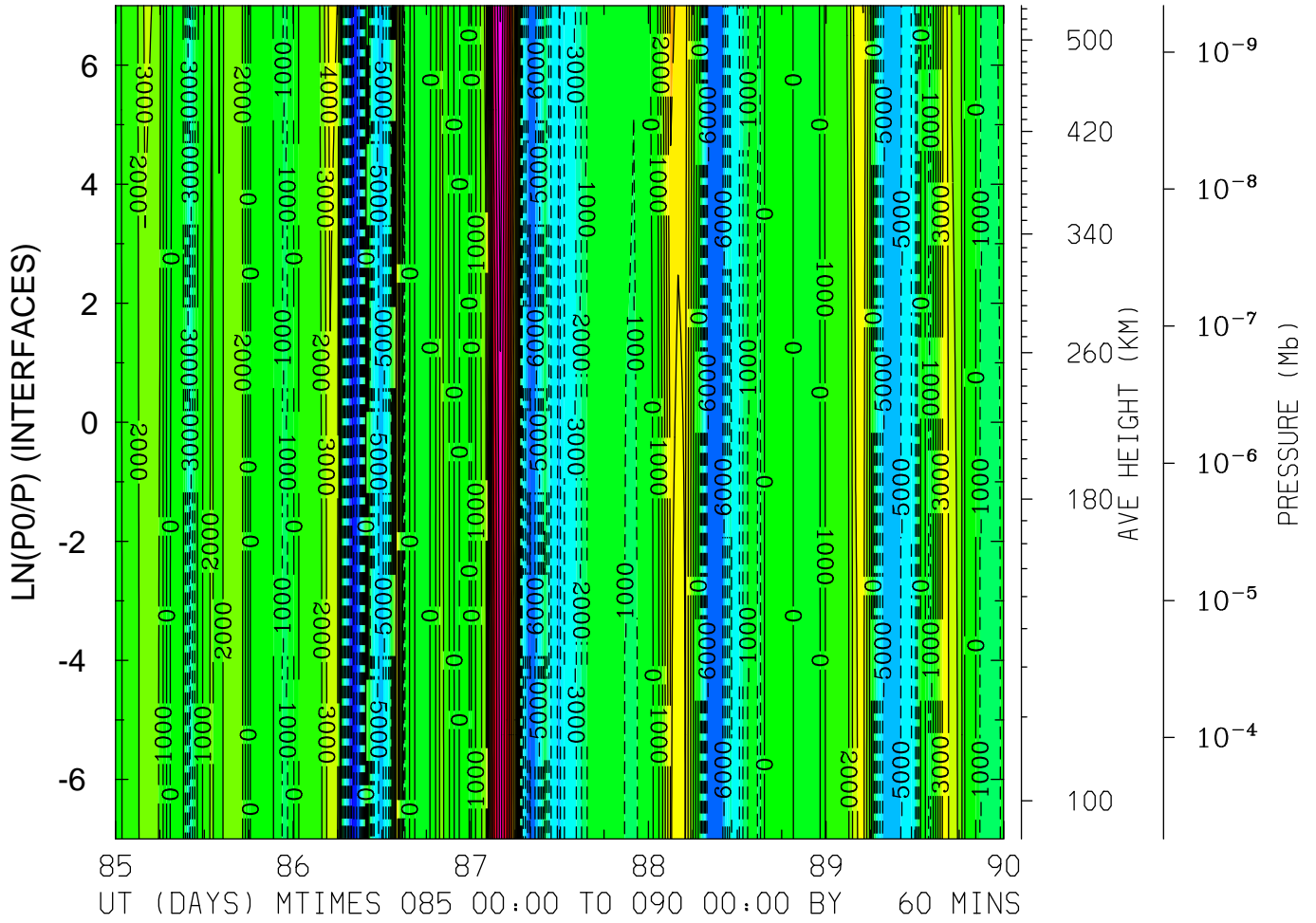


ELECTRIC POTENTIAL (VOLTS)  
 LAT= 38.75 (ZONAL MEANS)



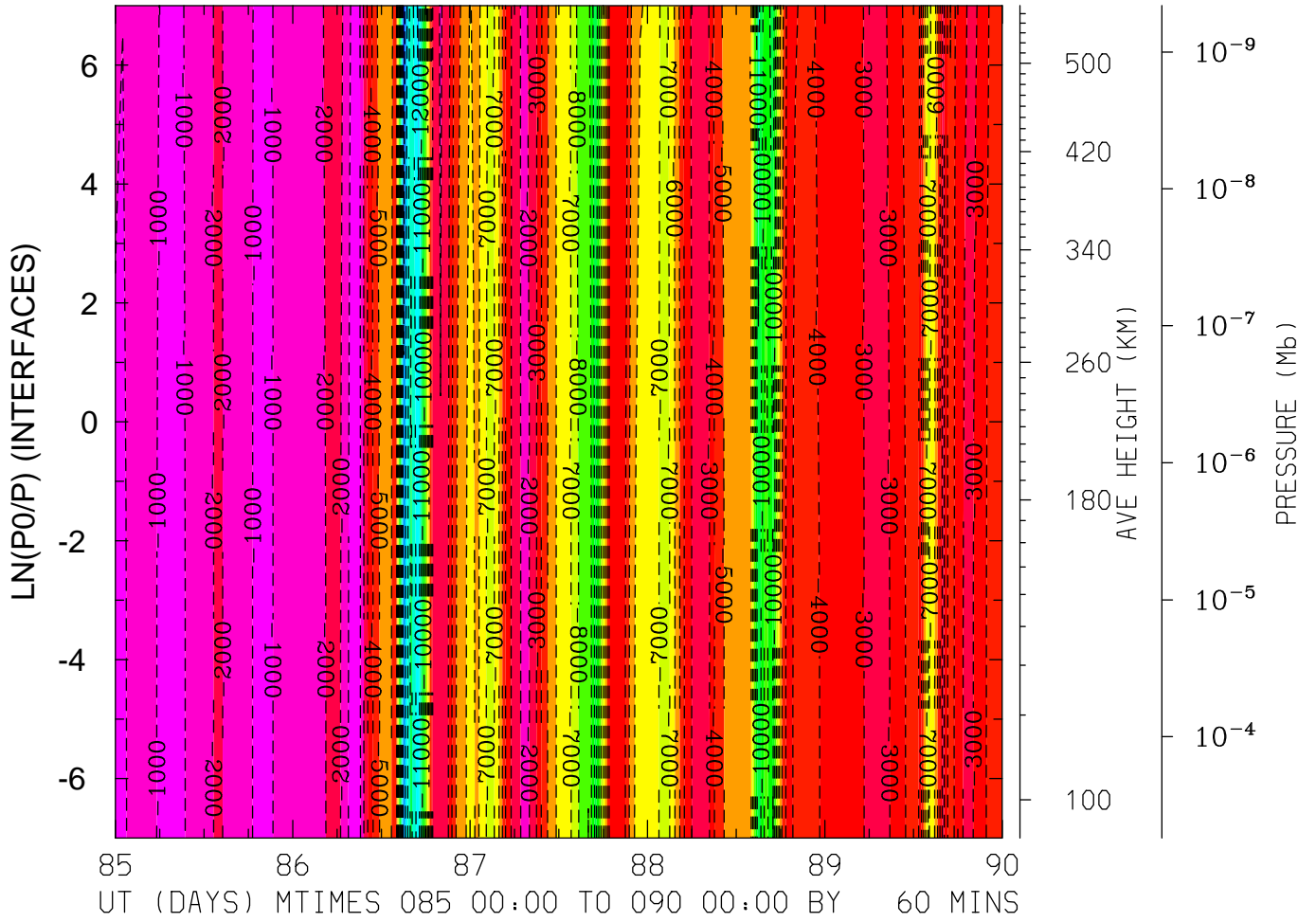
MIN,MAX= -3.3007E+03 3.6489E+03 INTERVAL= 5.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



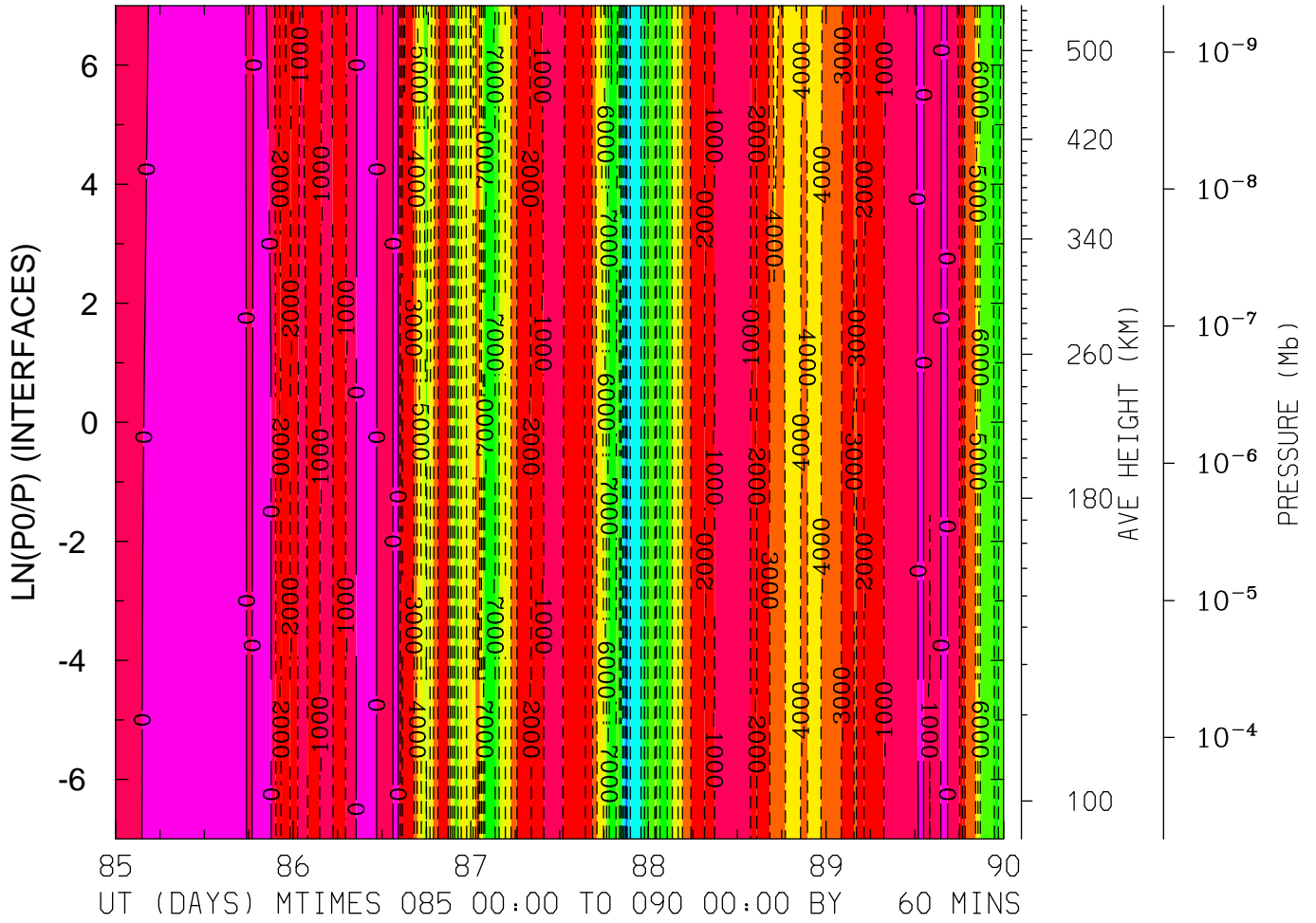
MIN,MAX= -8.5011E+03 1.4057E+04 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



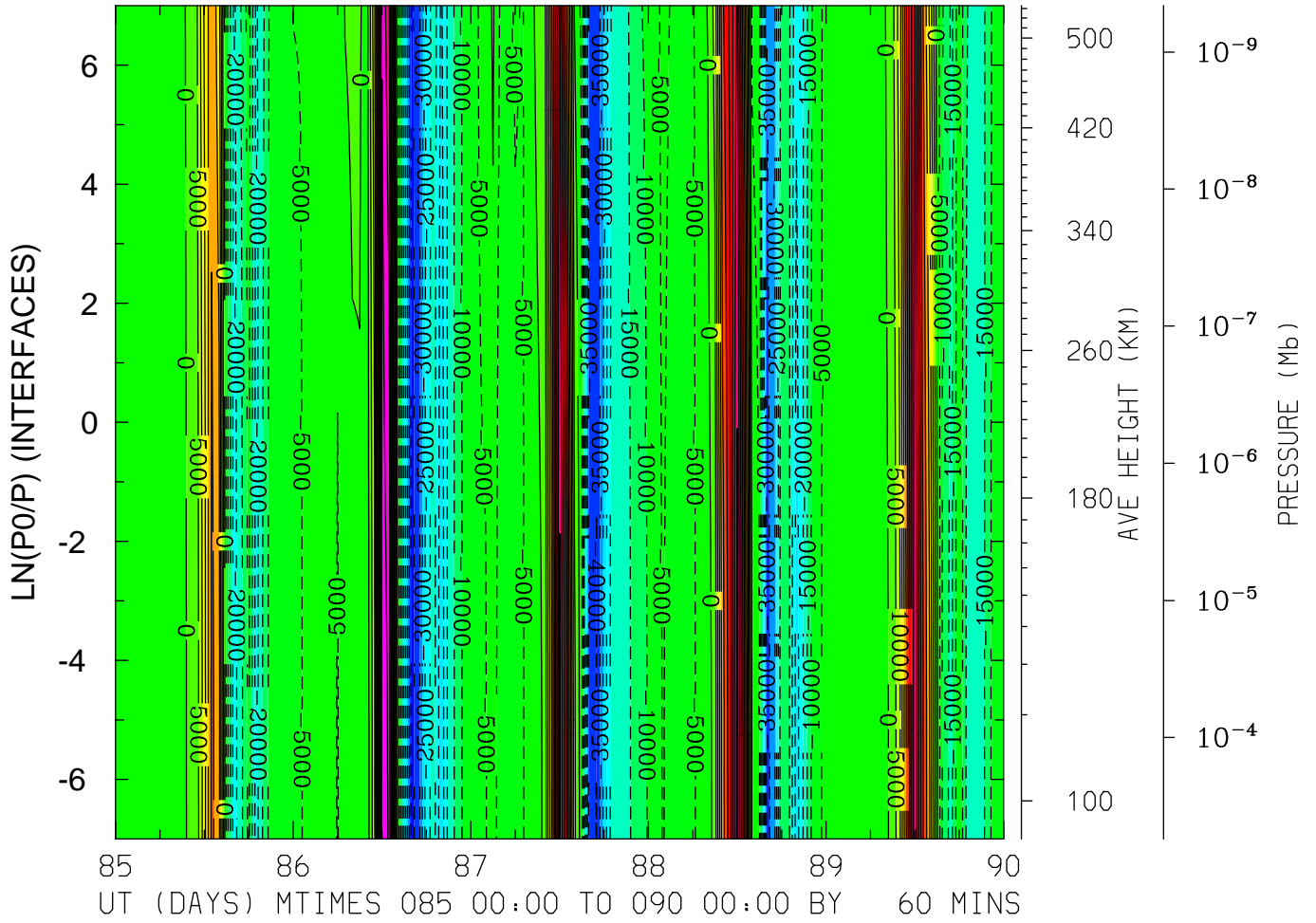
MIN,MAX= -1.4551E+04 -4.4616E+02 INTERVAL= 1.0000E+03  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



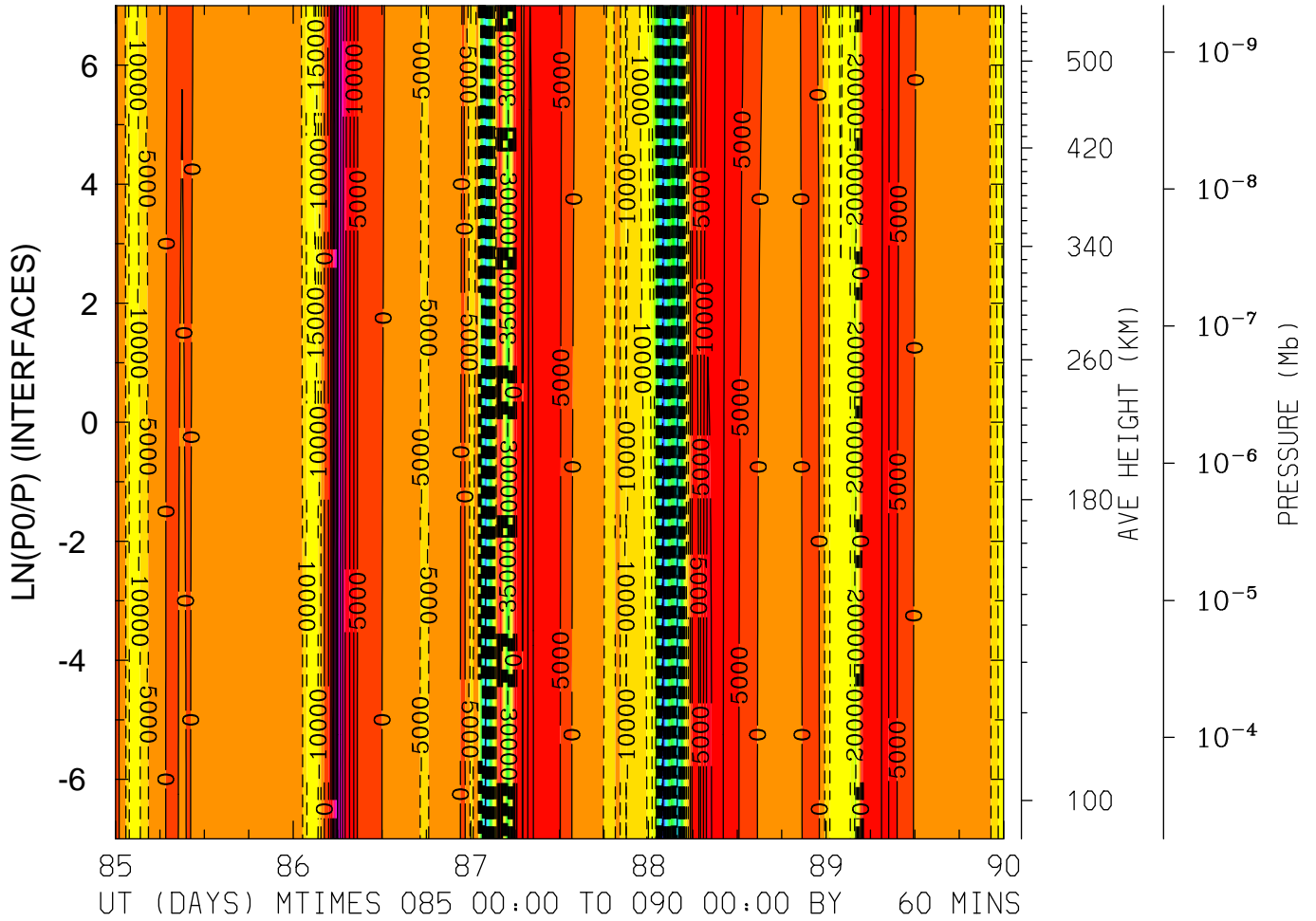
MIN,MAX= -1.1264E+04 9.2255E+02 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



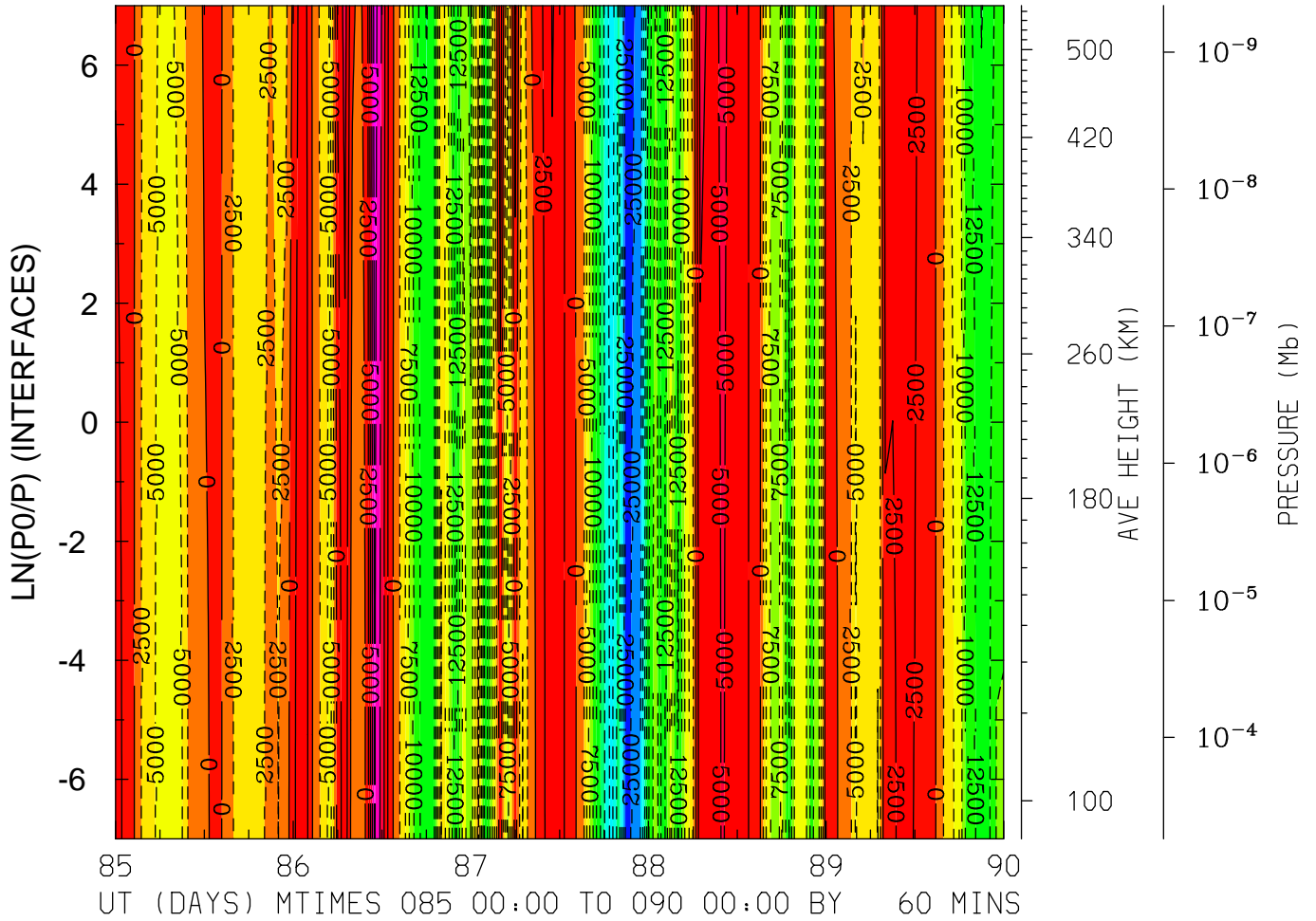
MIN,MAX= -4.1735E+04 5.7698E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



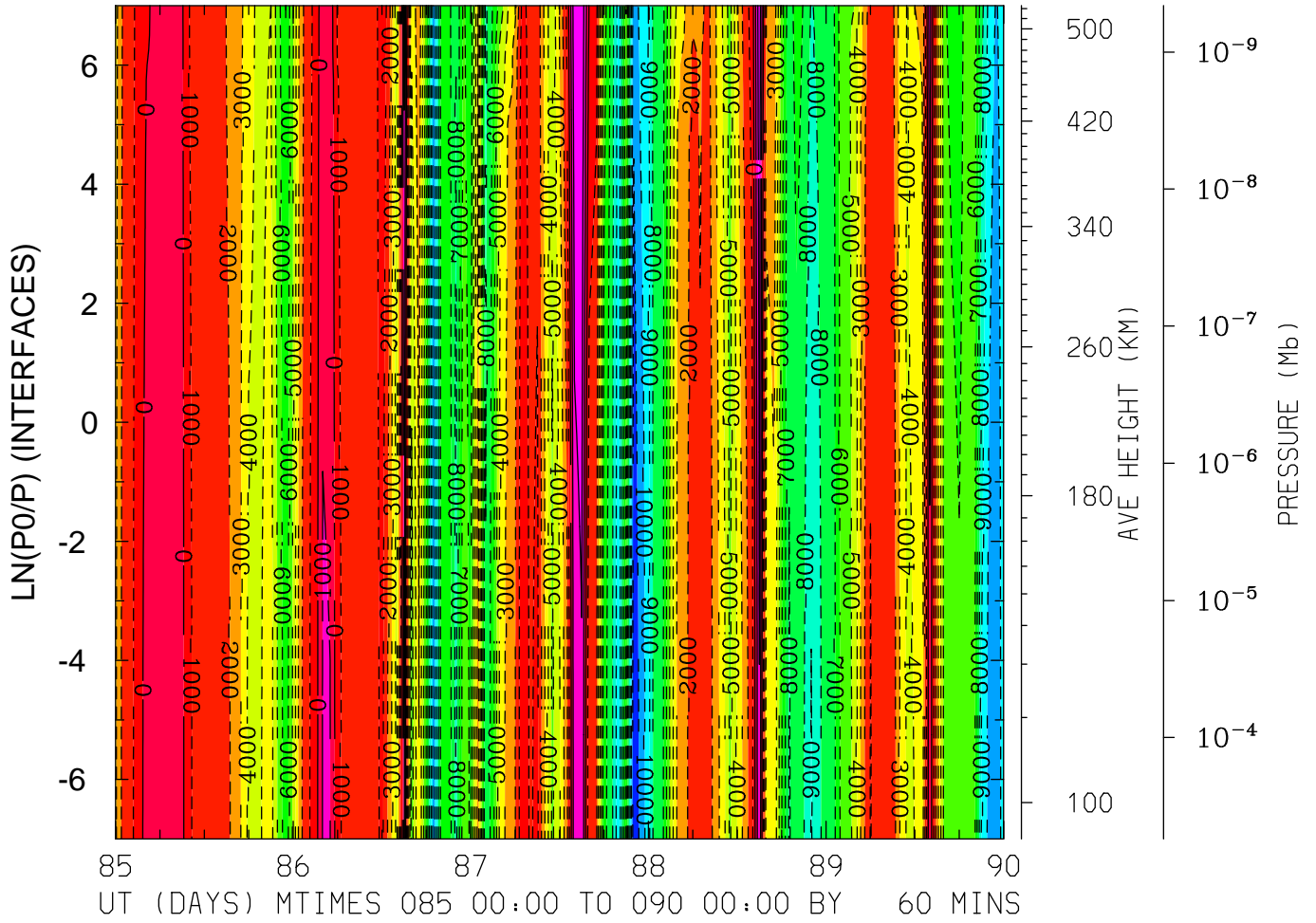
MIN,MAX= -8.2364E+04 3.6403E+04 INTERVAL= 5.0000E+03  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= -2.7342E+04 1.1277E+04 INTERVAL= 2.5000E+03  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

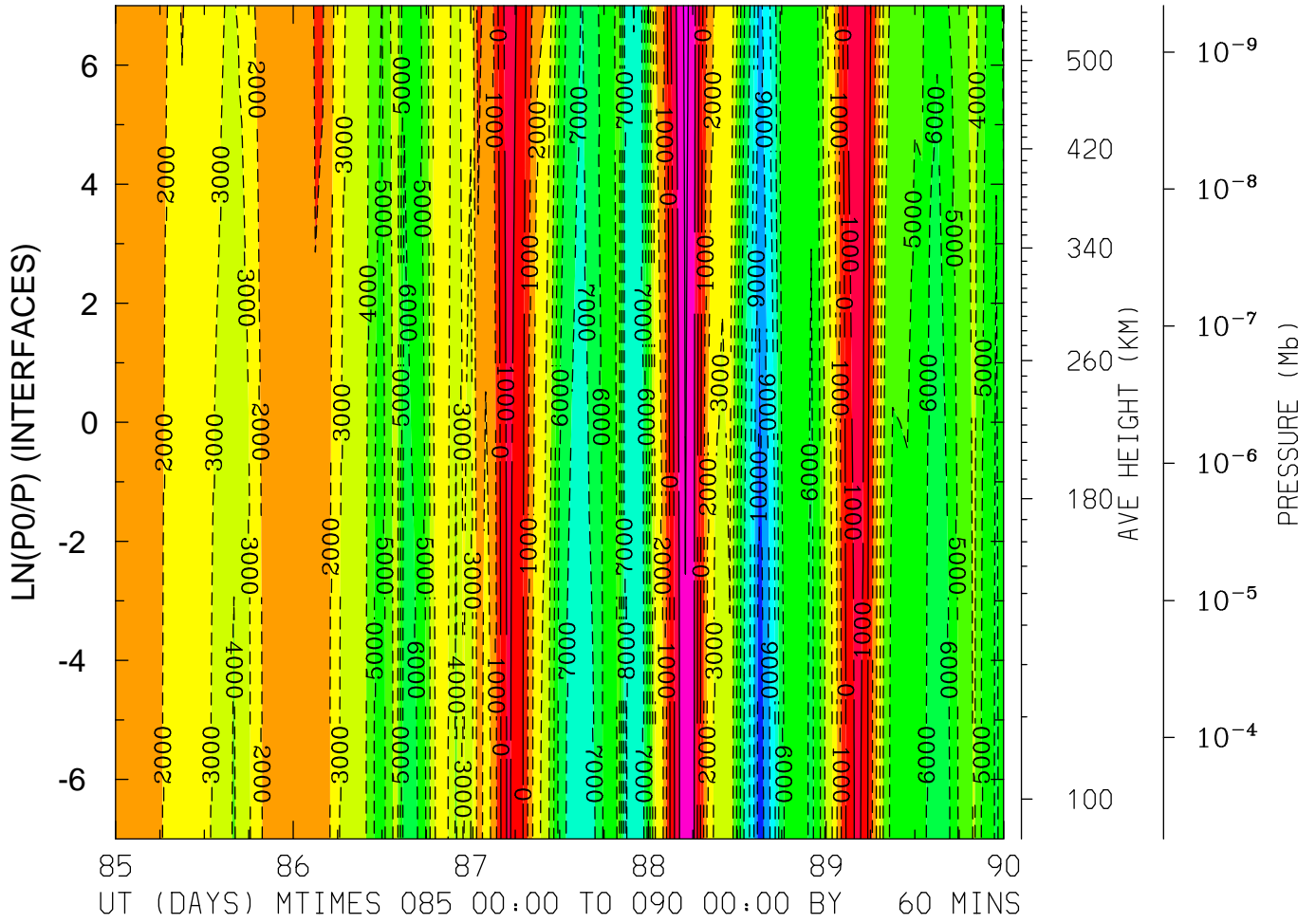
UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
 LAT=-41.25 LOCAL TIME= 0.00



MIN,MAX= -1.1712E+04 2.8055E+03 INTERVAL= 1.0000E+03  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

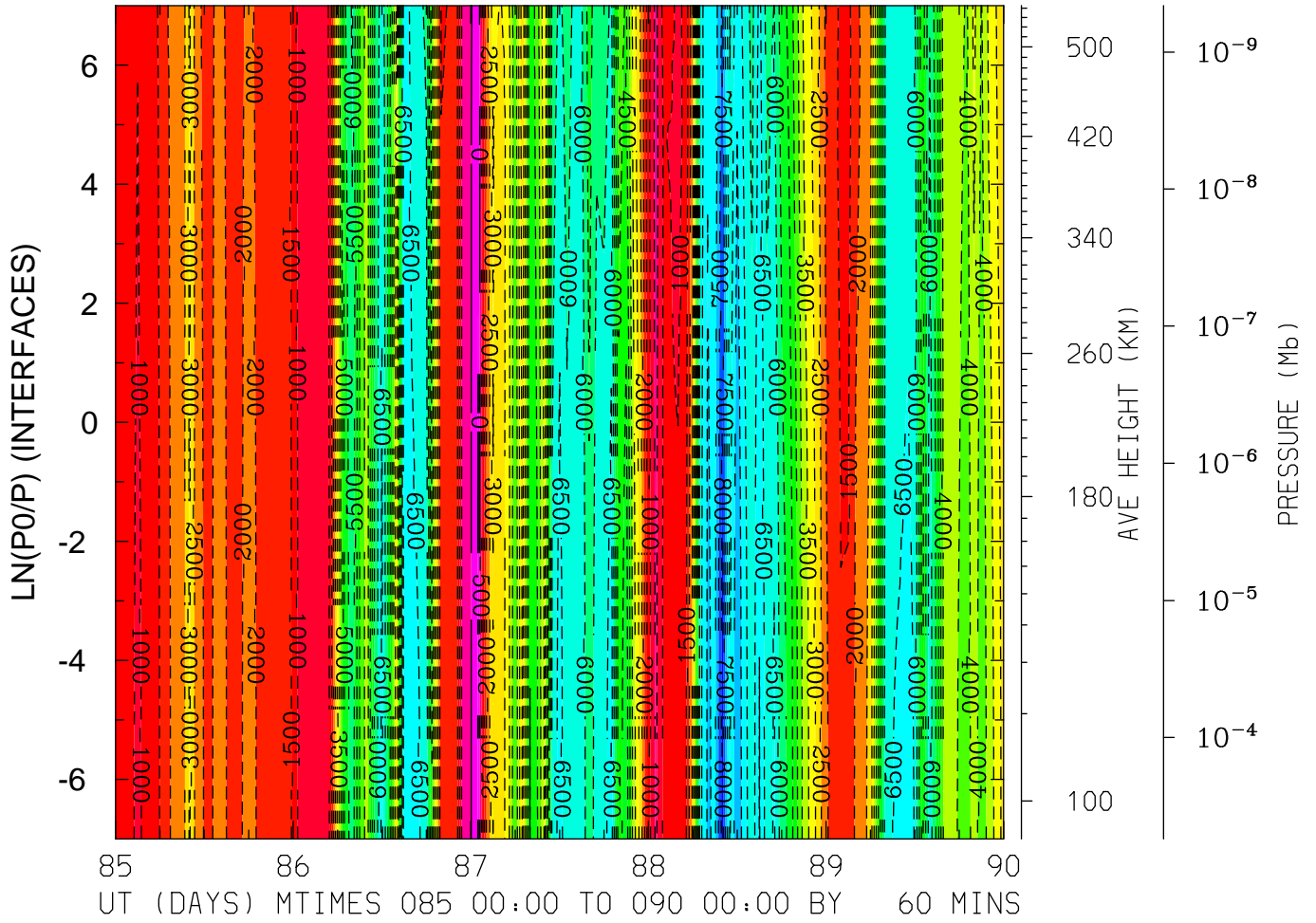


UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
LAT=-41.25 LOCAL TIME=12.00



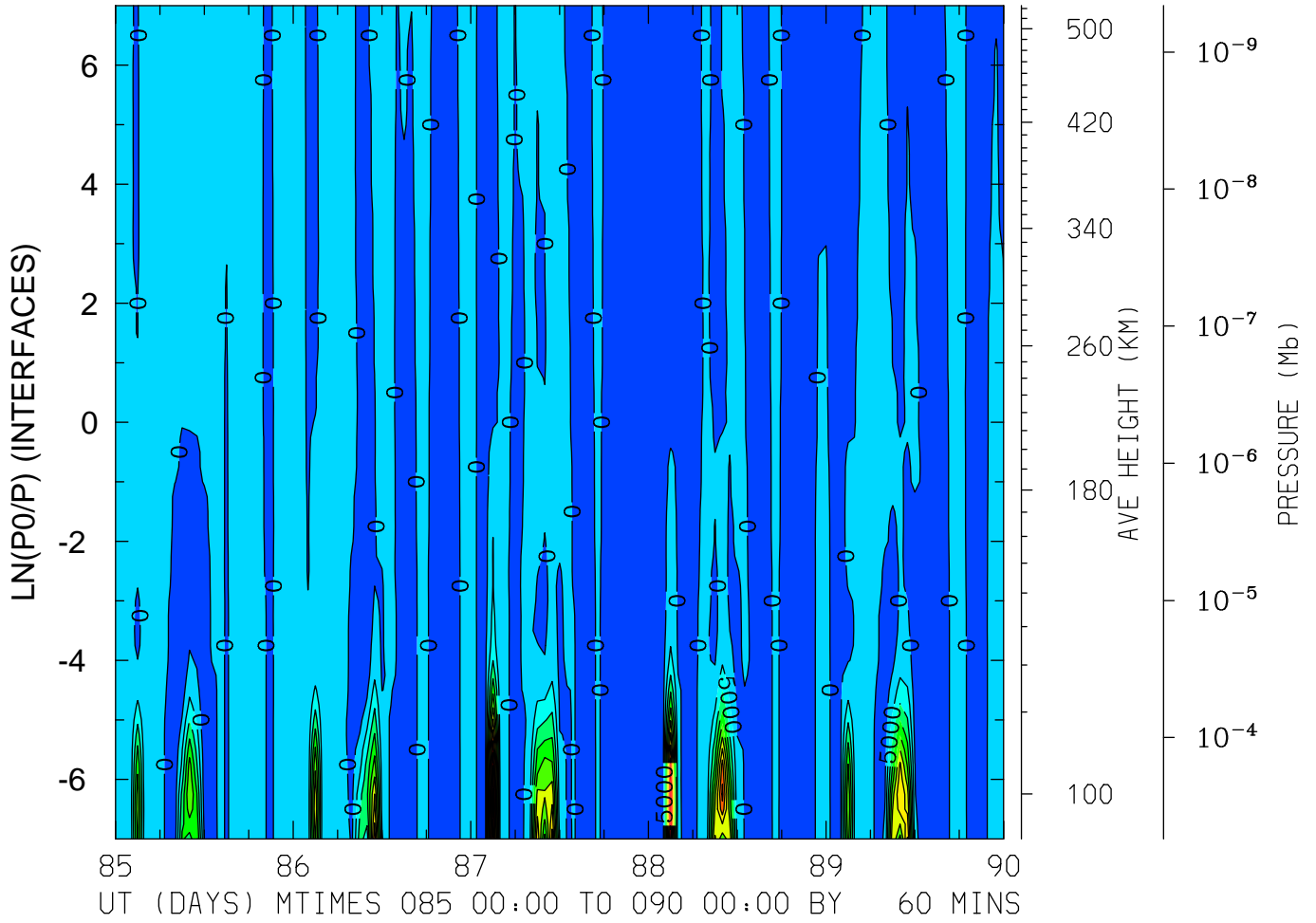
MIN,MAX= -1.0584E+04 3.2301E+03 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



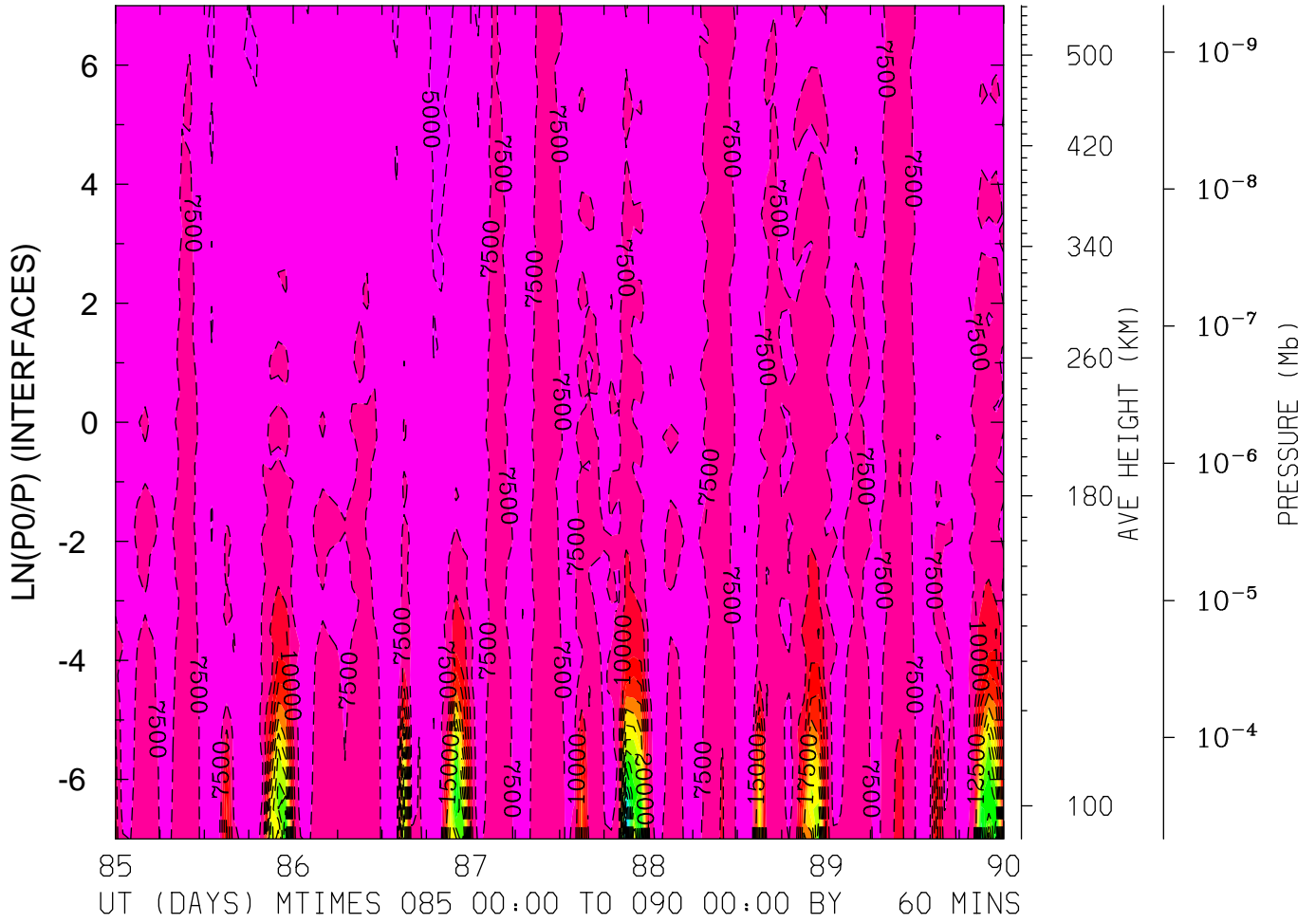
MIN,MAX= -8.2039E+03 5.3073E+02 INTERVAL= 5.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



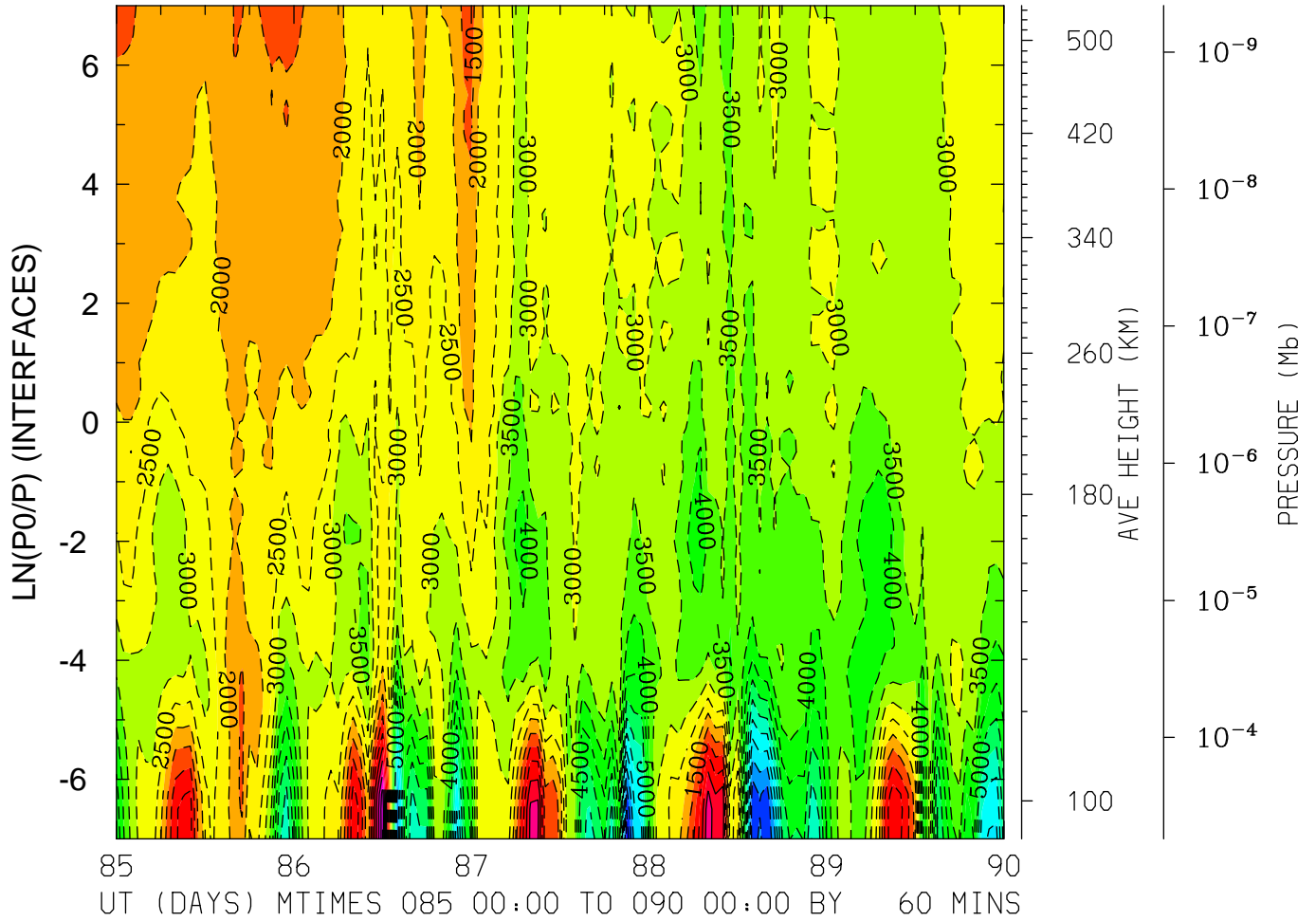
MIN,MAX= -4.5575E+03 5.7057E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



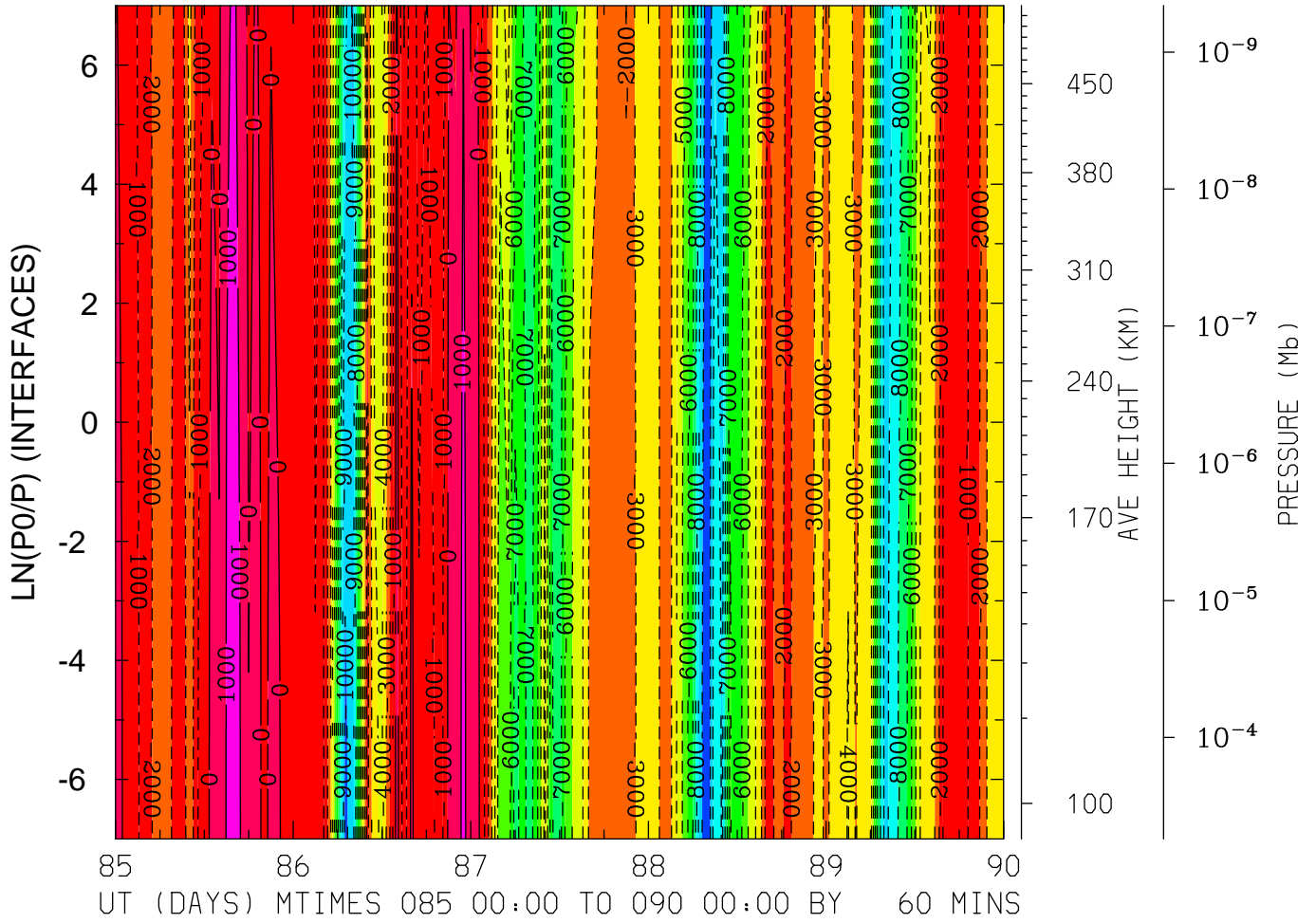
MIN,MAX= -4.8333E+04 -4.1322E+03 INTERVAL= 2.5000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



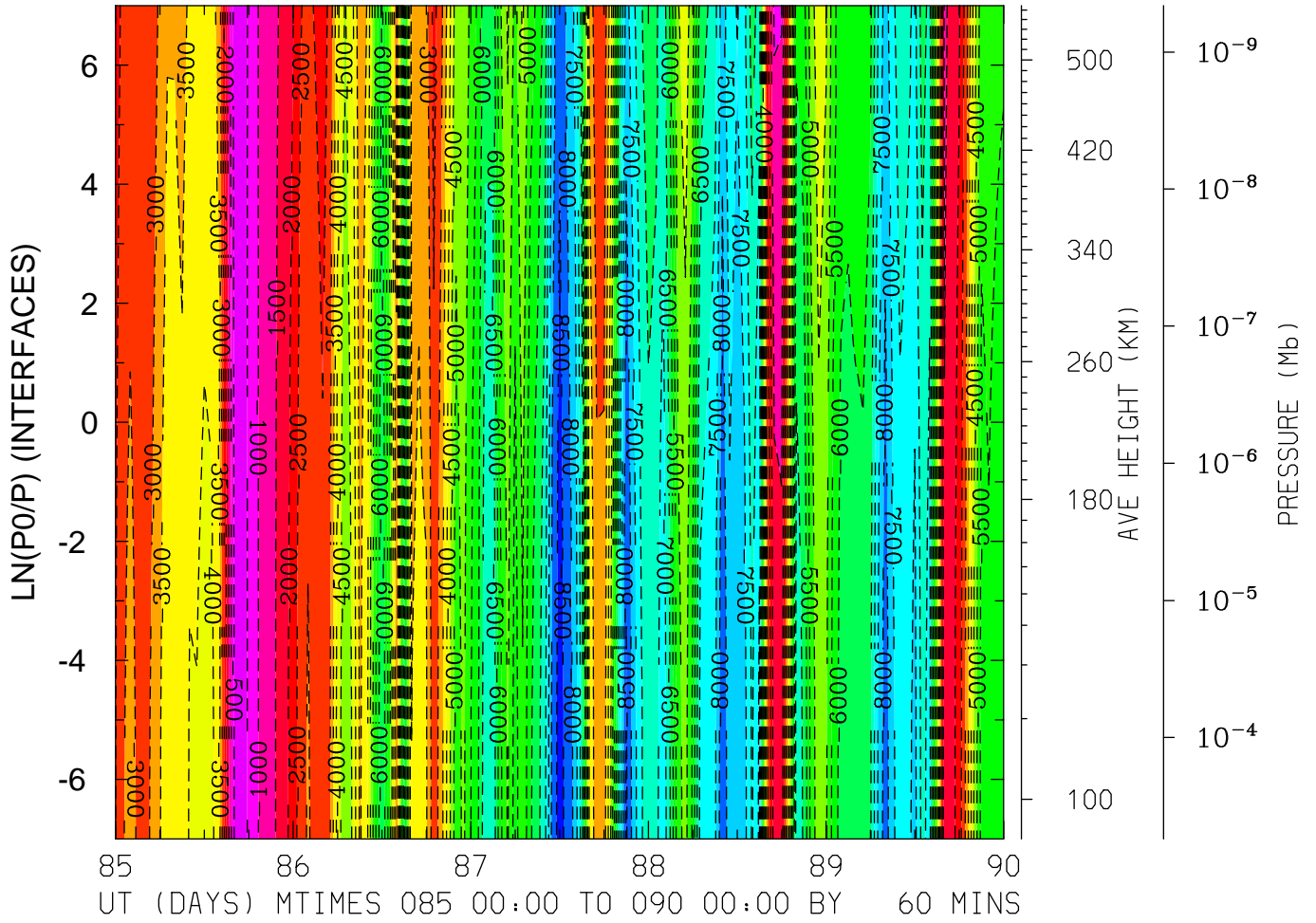
MIN,MAX= -8.3943E+03 1.8774E+03 INTERVAL= 5.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



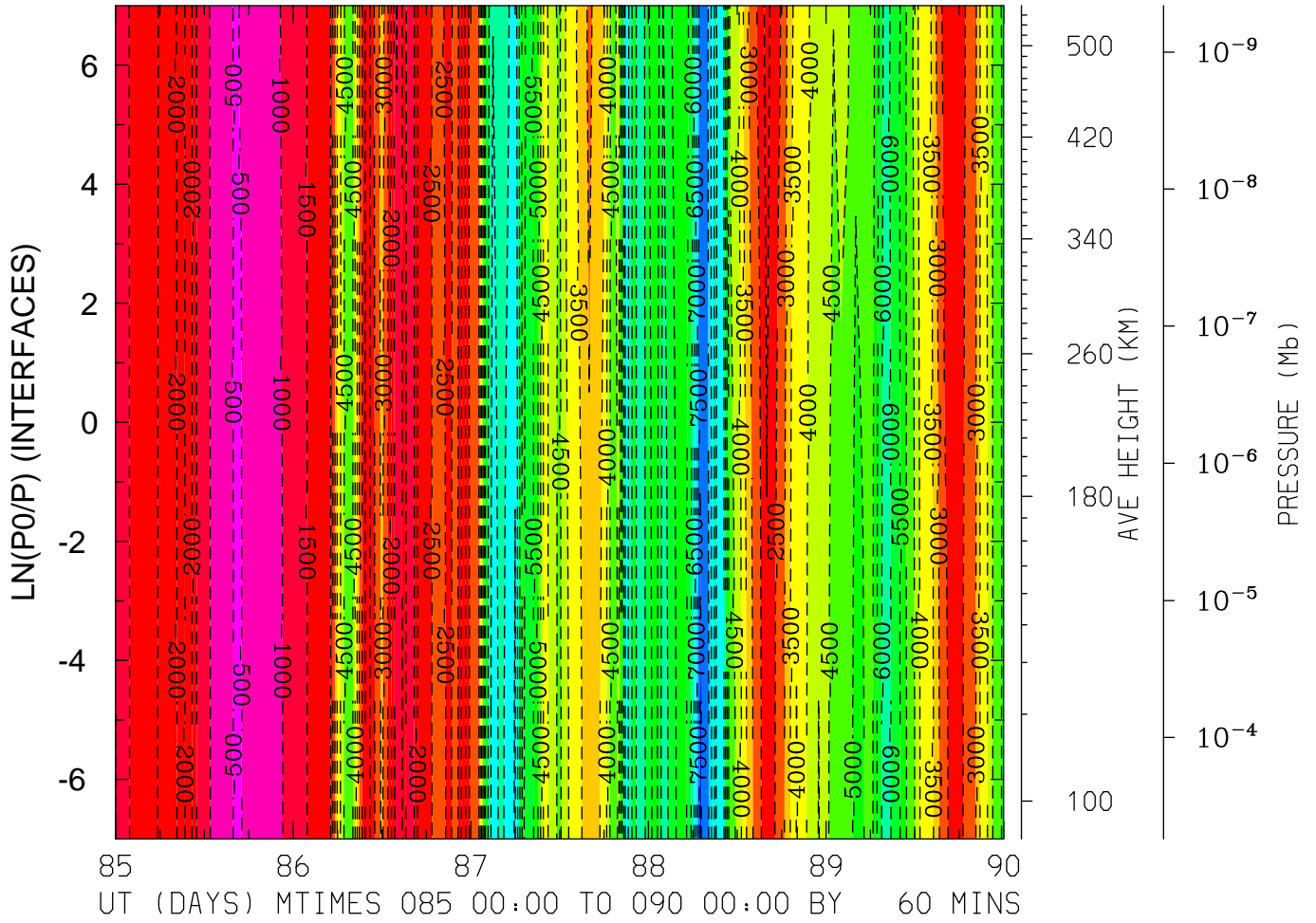
MIN,MAX= -1.1008E+04 1.3868E+03 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= -8.7536E+03 -8.4271E+01 INTERVAL= 5.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

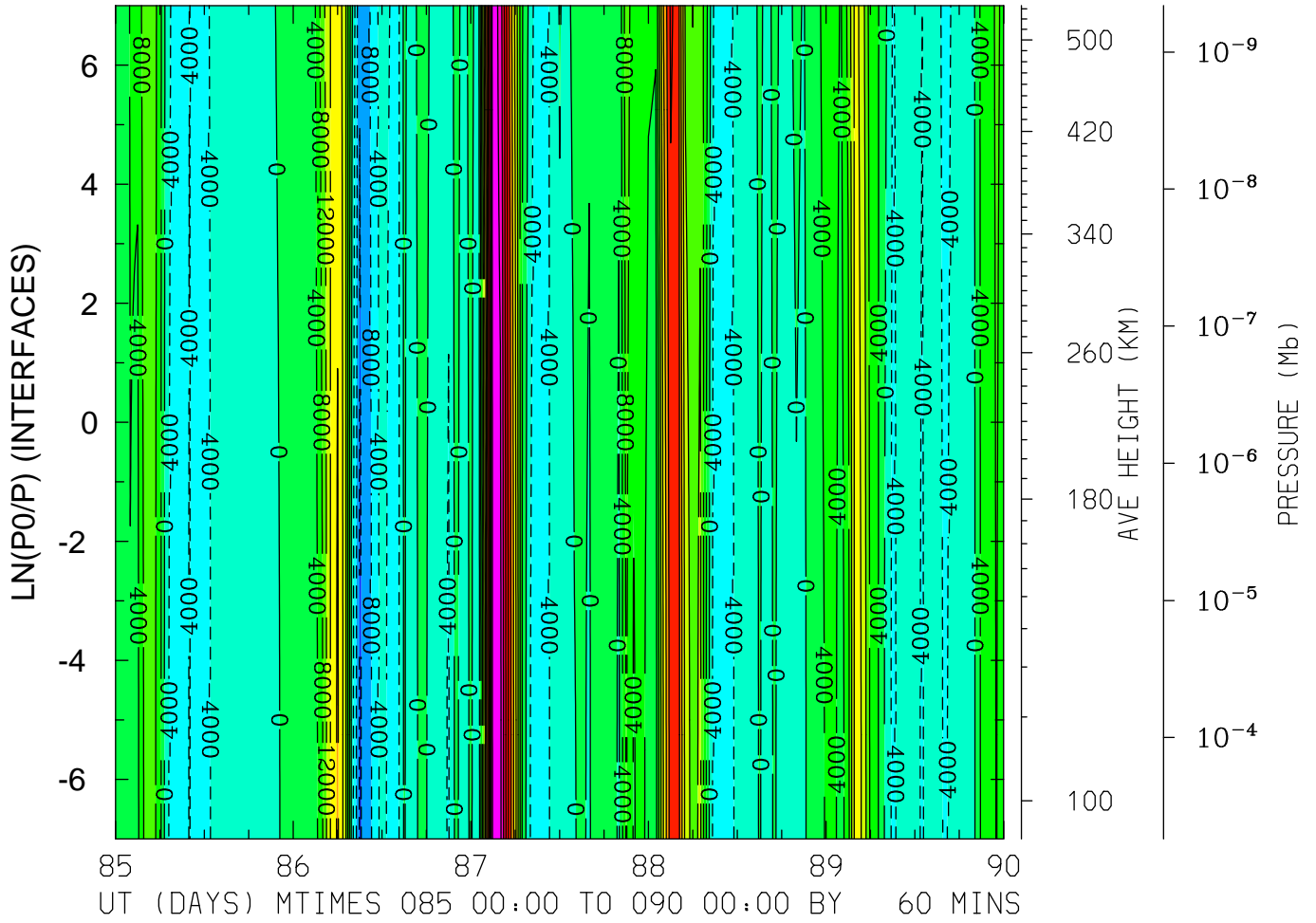
UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
 LAT= 38.75 (ZONAL MEANS)



MIN,MAX= -8.0572E+03 -4.8566E+02 INTERVAL= 5.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

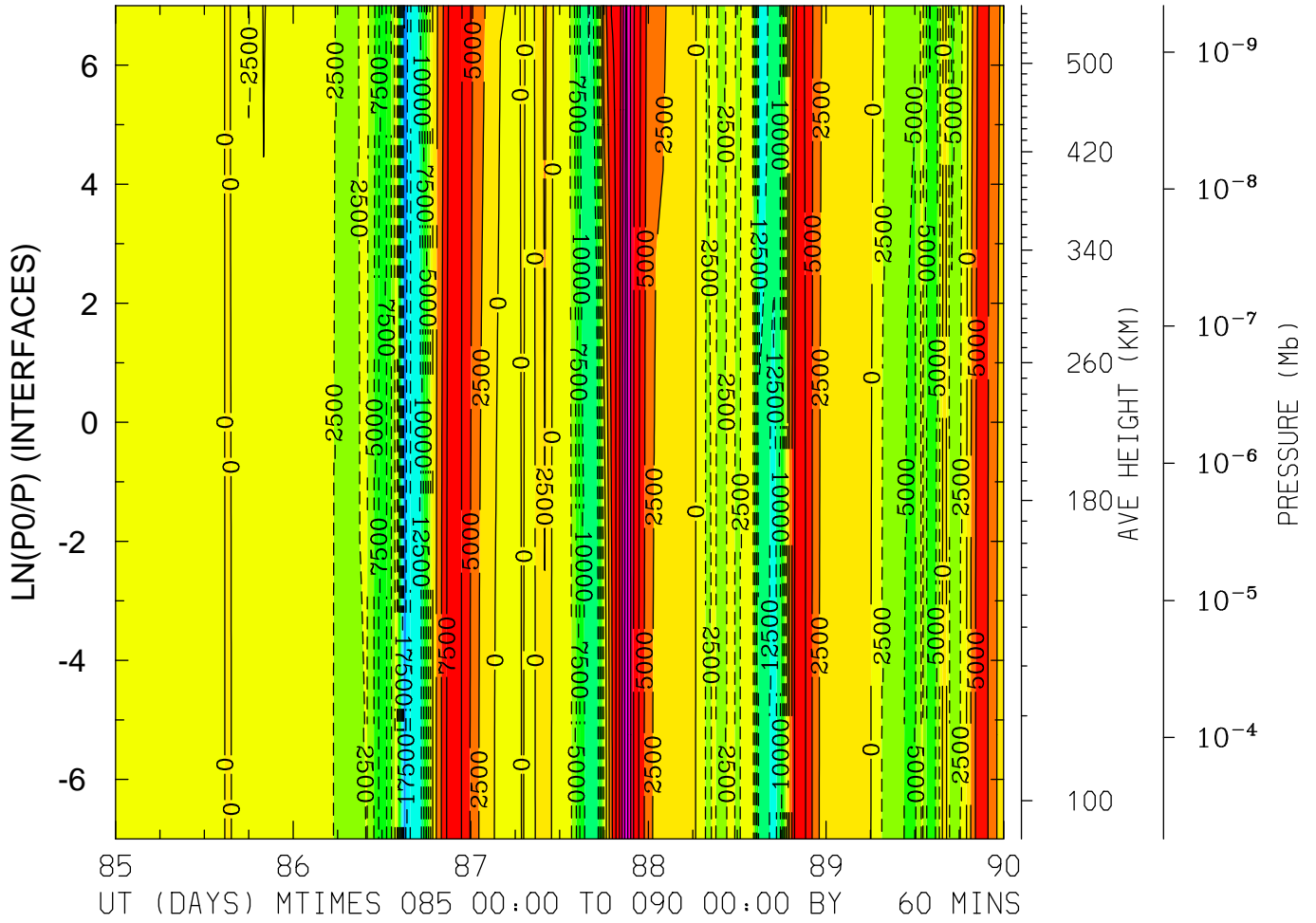


UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
LAT= 58.75 LOCAL TIME= 0.00



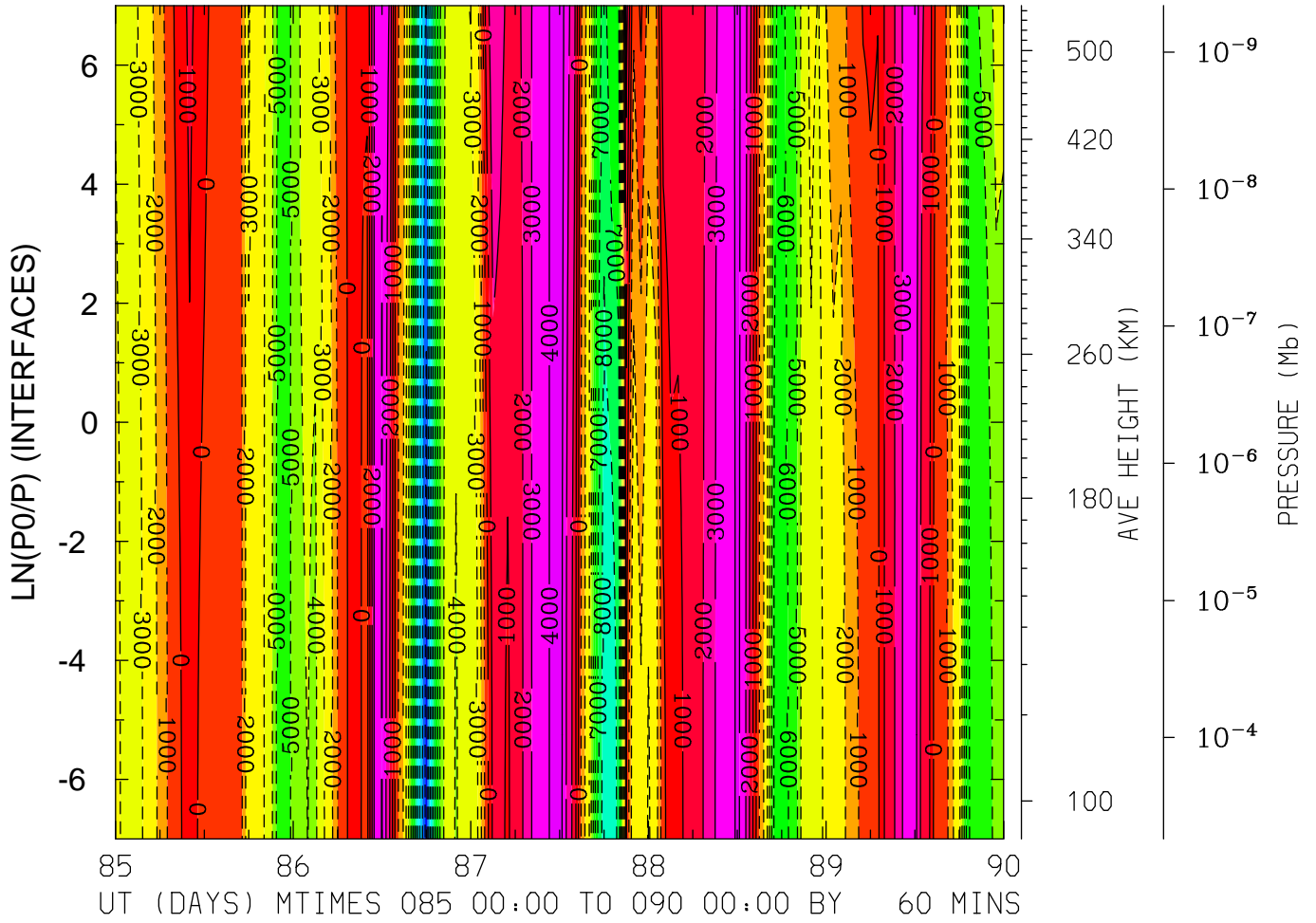
MIN,MAX= -1.2520E+04 4.2768E+04 INTERVAL= 4.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



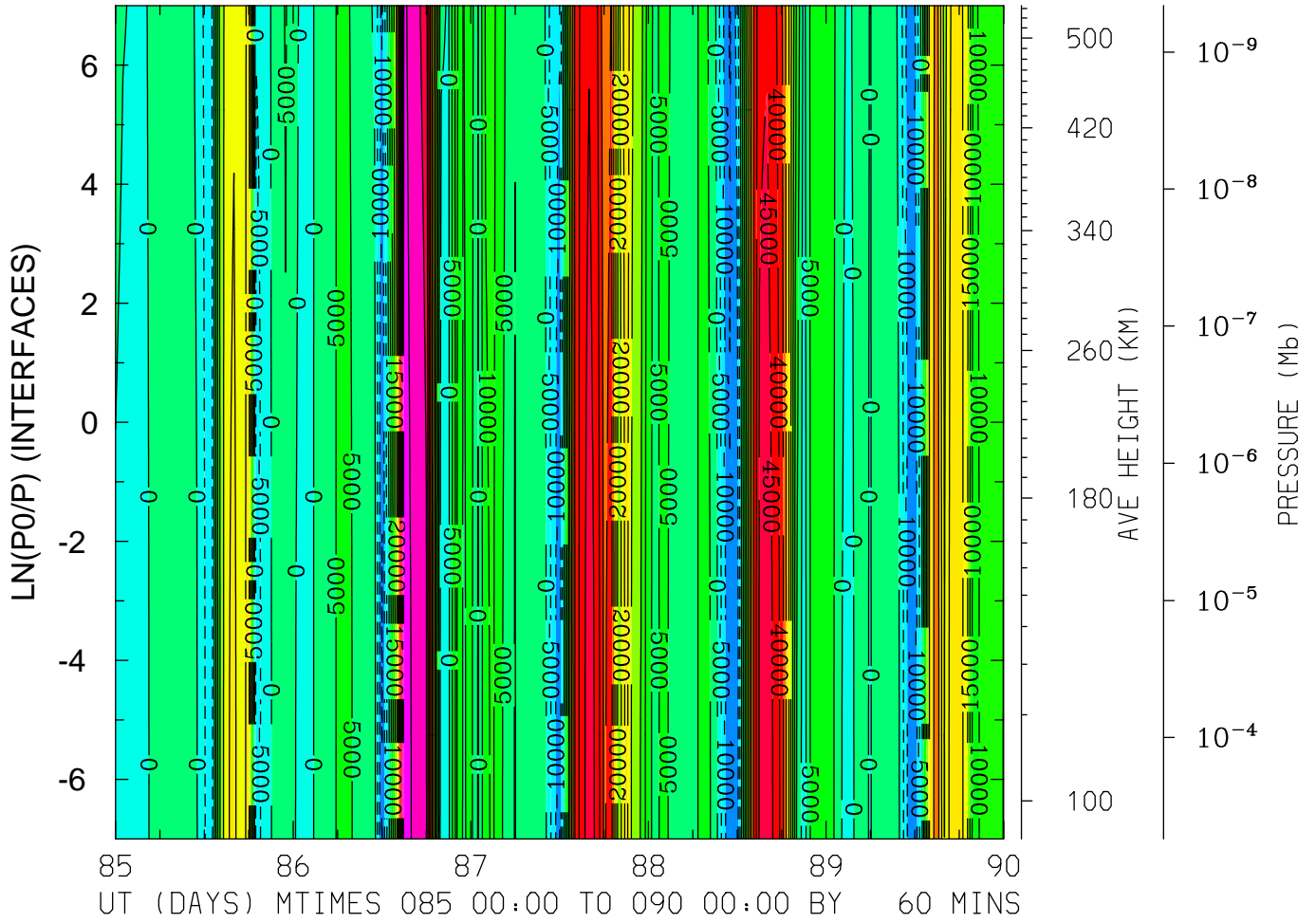
MIN,MAX= -2.0071E+04 1.6352E+04 INTERVAL= 2.5000E+03  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



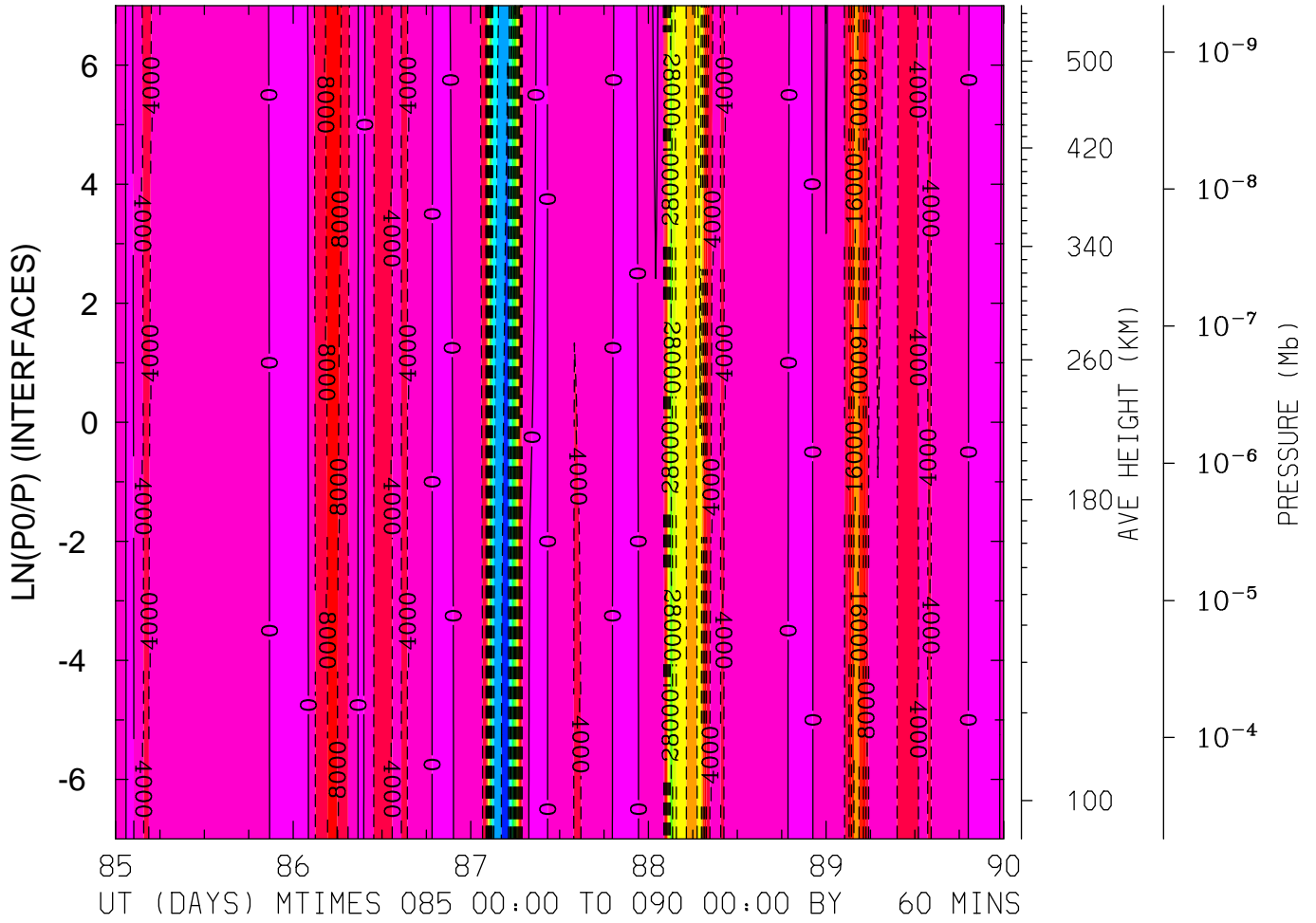
MIN,MAX= -1.2474E+04 4.7764E+03 INTERVAL= 1.0000E+03  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



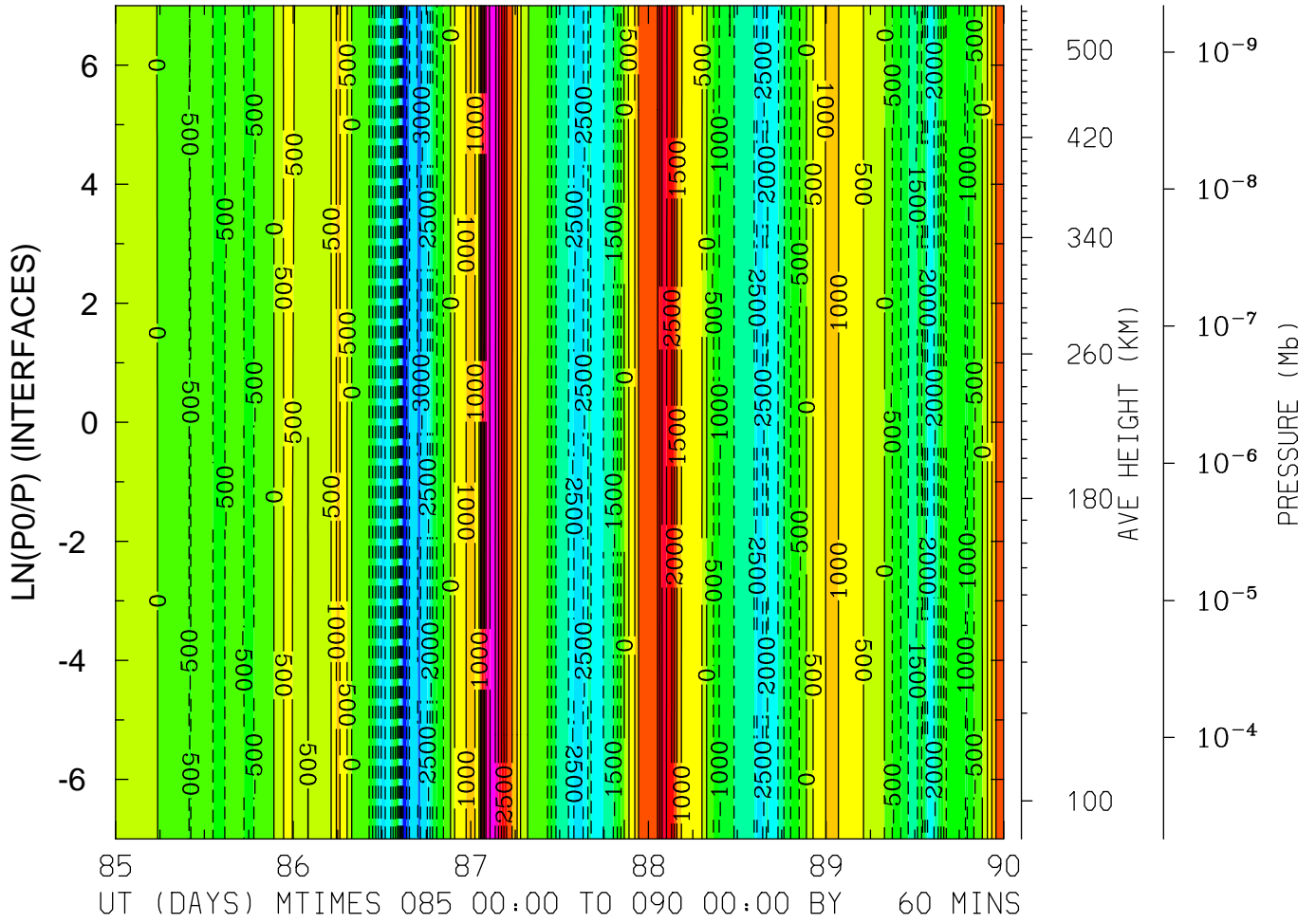
MIN,MAX= -1.5625E+04 5.8388E+04 INTERVAL= 5.0000E+03  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



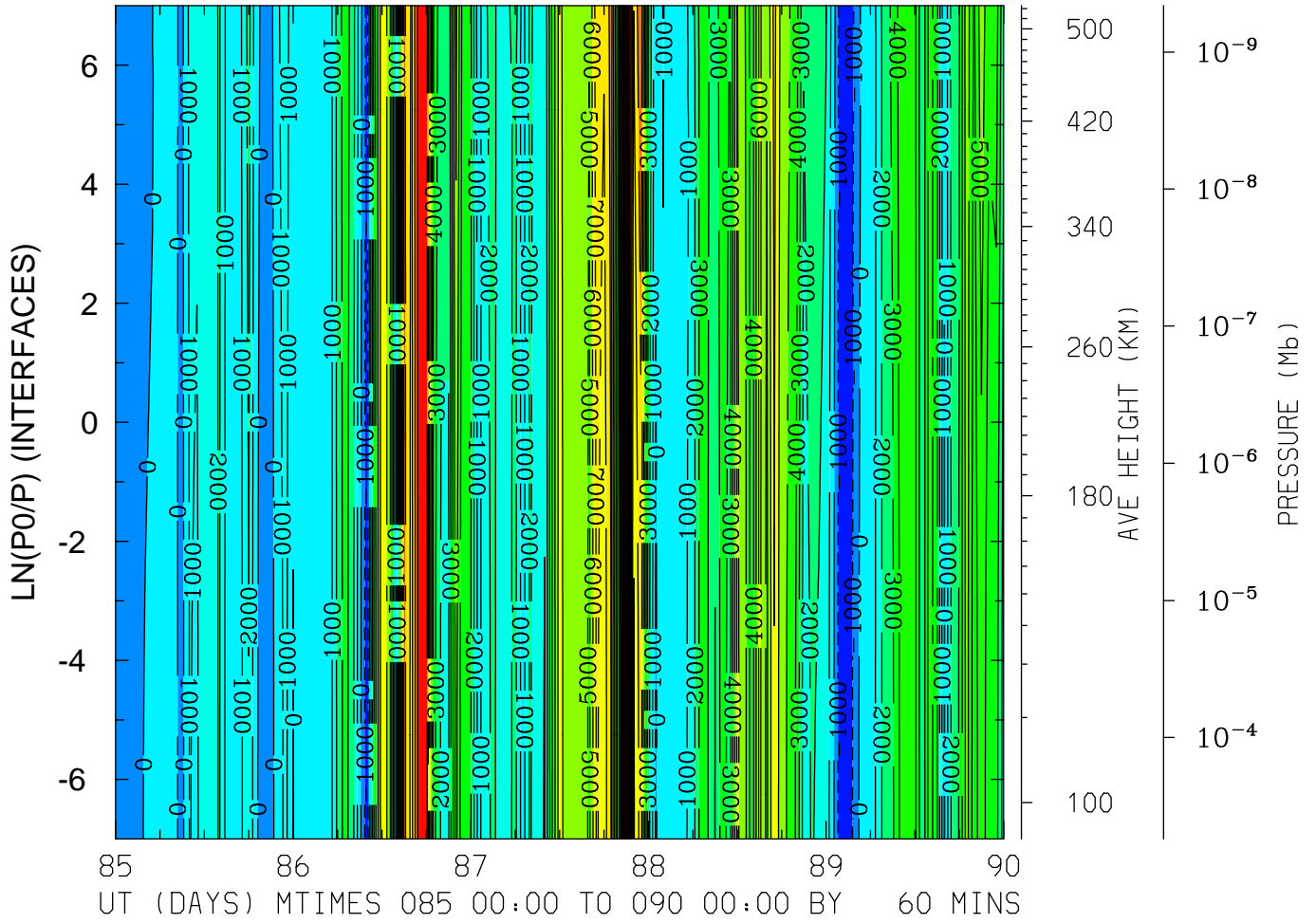
MIN,MAX= -5.4307E+04 2.7830E+03 INTERVAL= 4.0000E+03  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



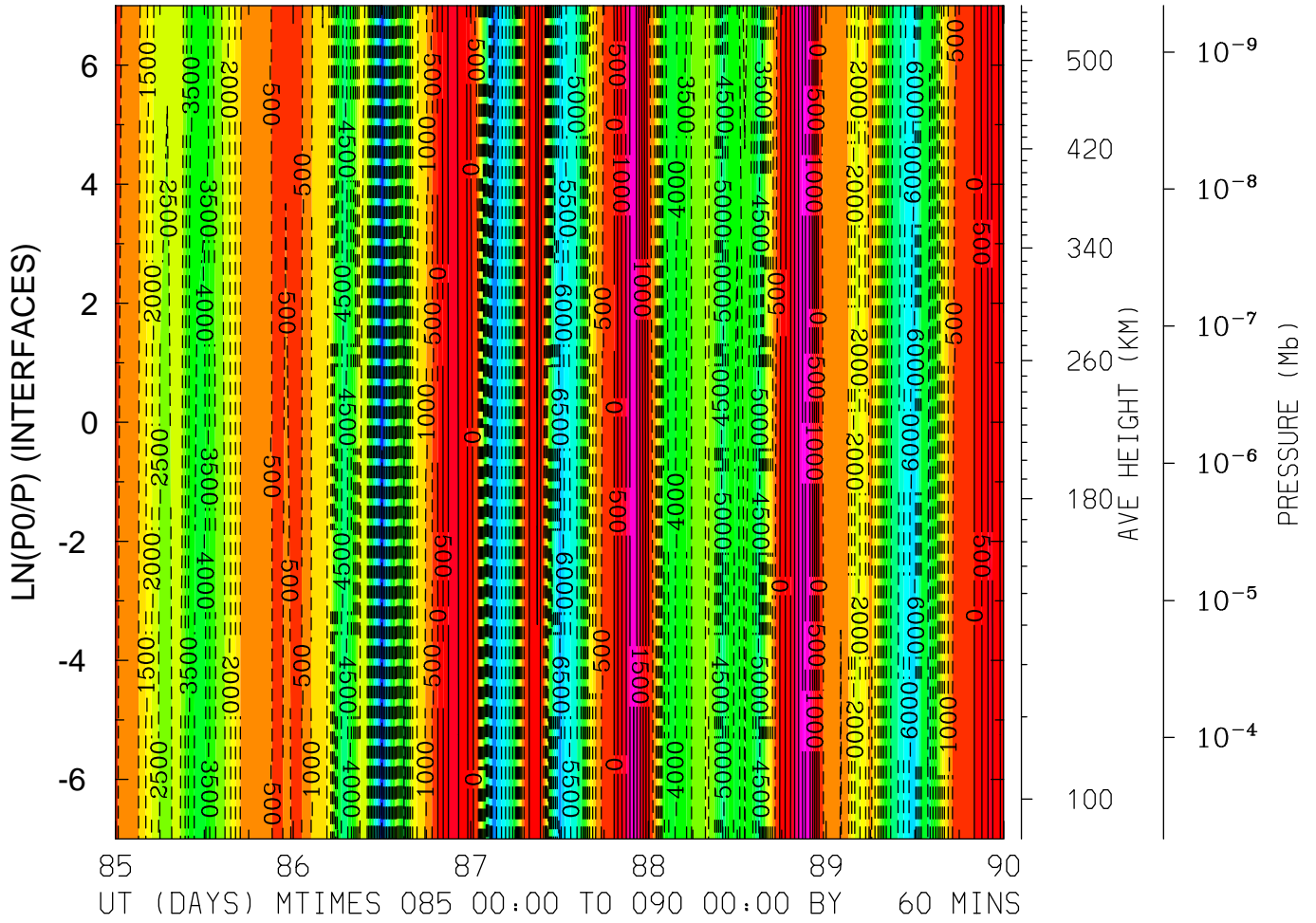
MIN,MAX= -3.9697E+03 4.4878E+03 INTERVAL= 5.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= -1.9767E+03 1.3183E+04 INTERVAL= 1.0000E+03  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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

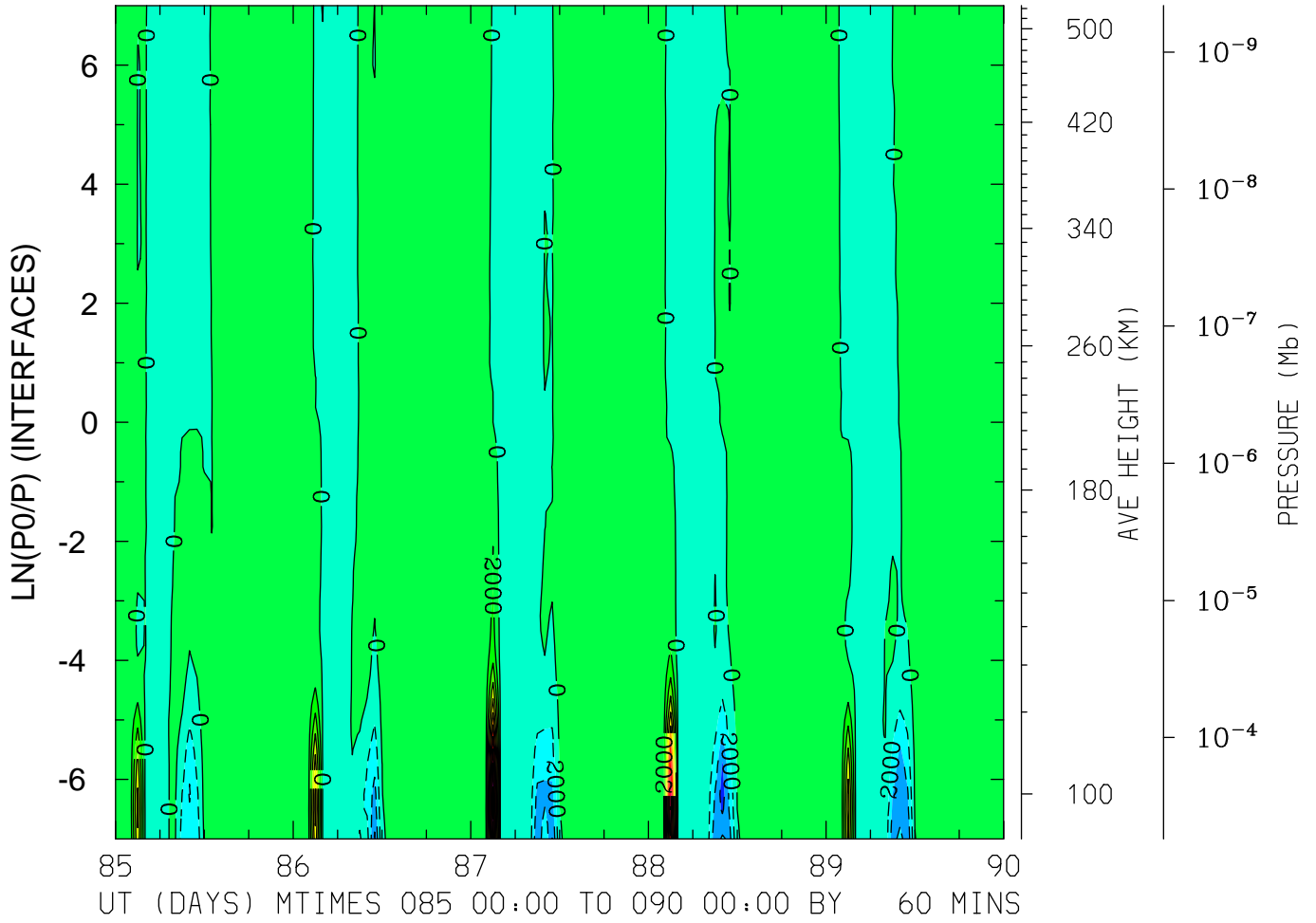


MIN,MAX= -7.5369E+03 2.7181E+03 INTERVAL= 5.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc



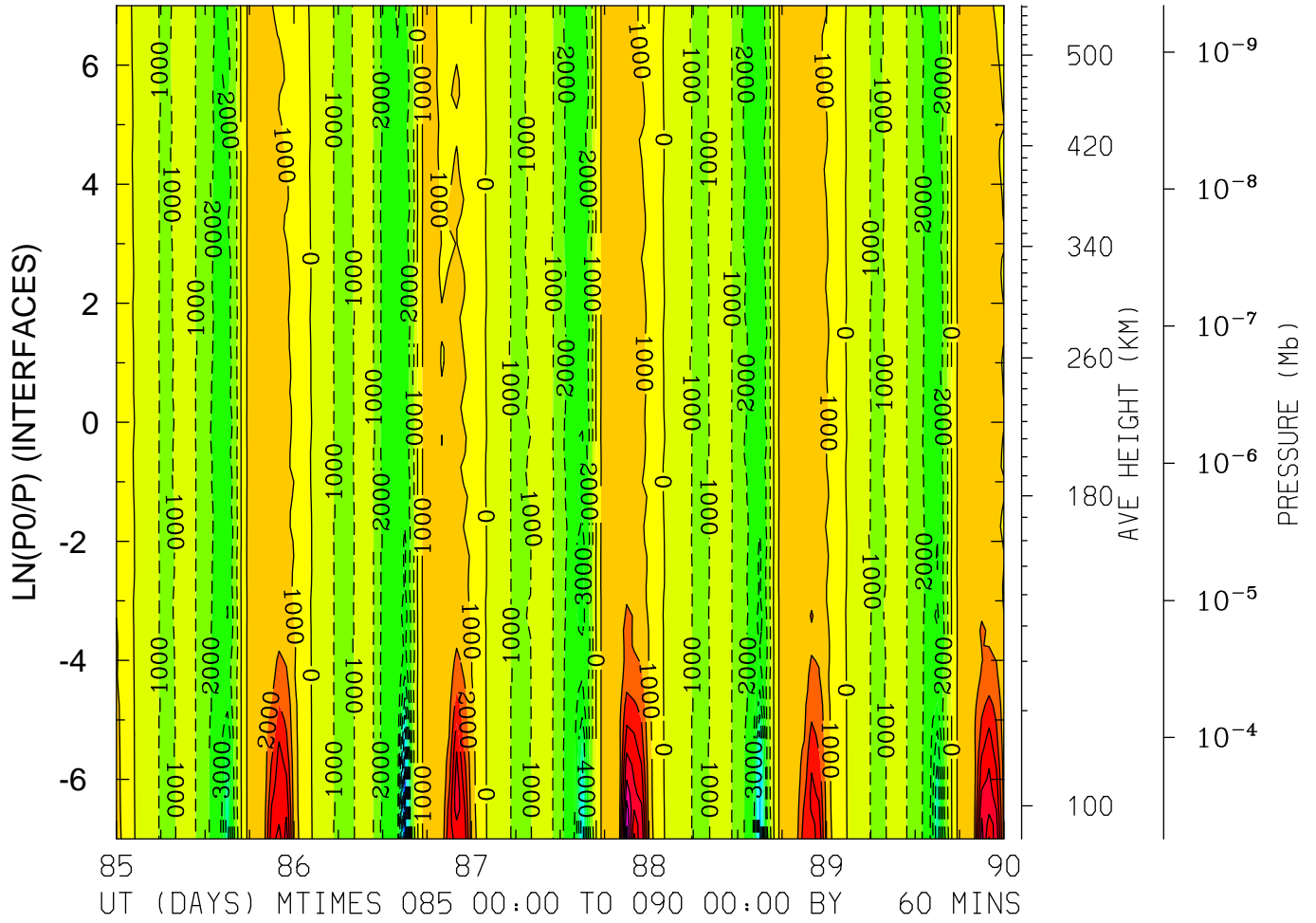


VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
LAT= -1.25 LOCAL TIME= 0.00



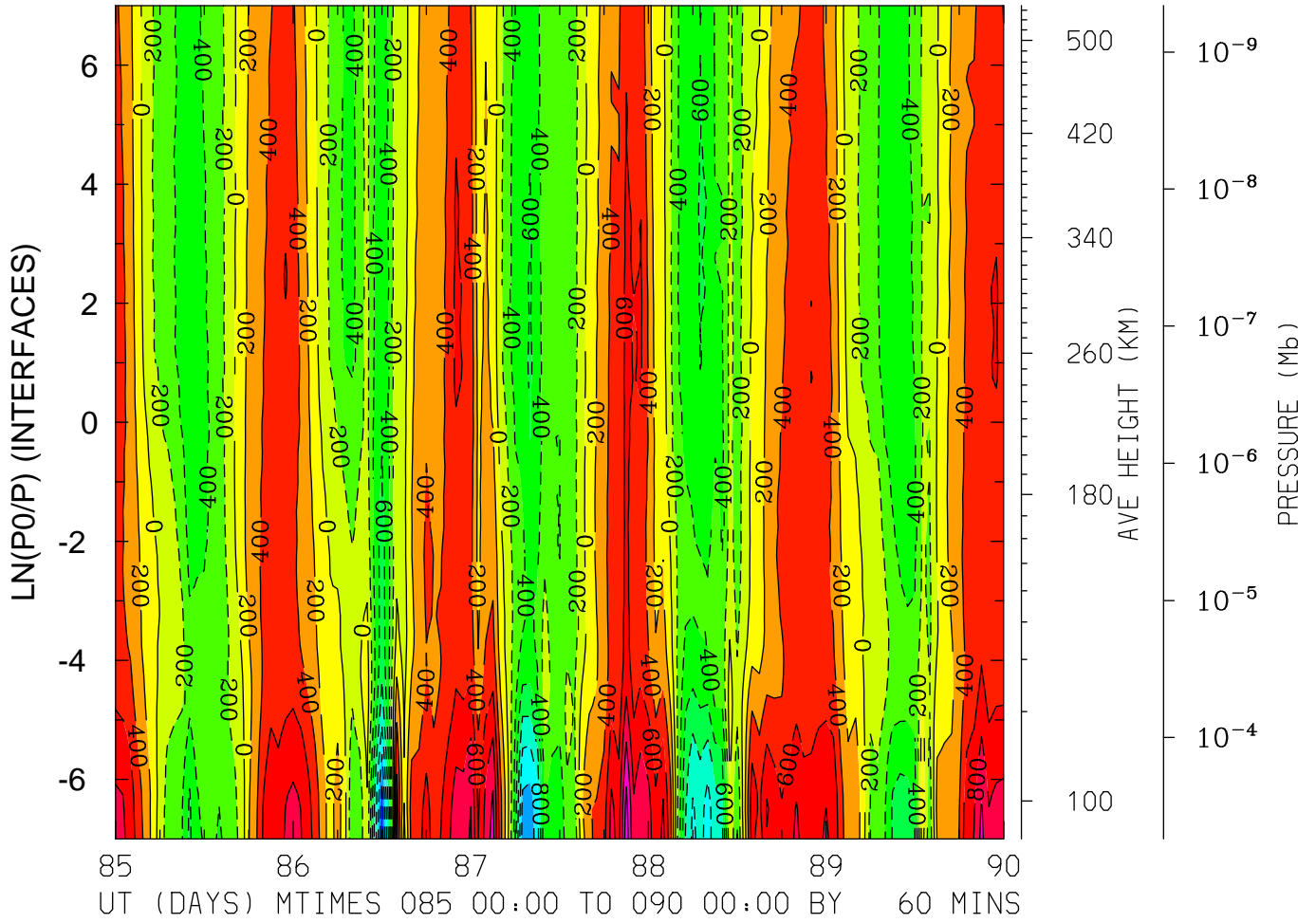
MIN,MAX= -6.9689E+03 2.0873E+04 INTERVAL= 2.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



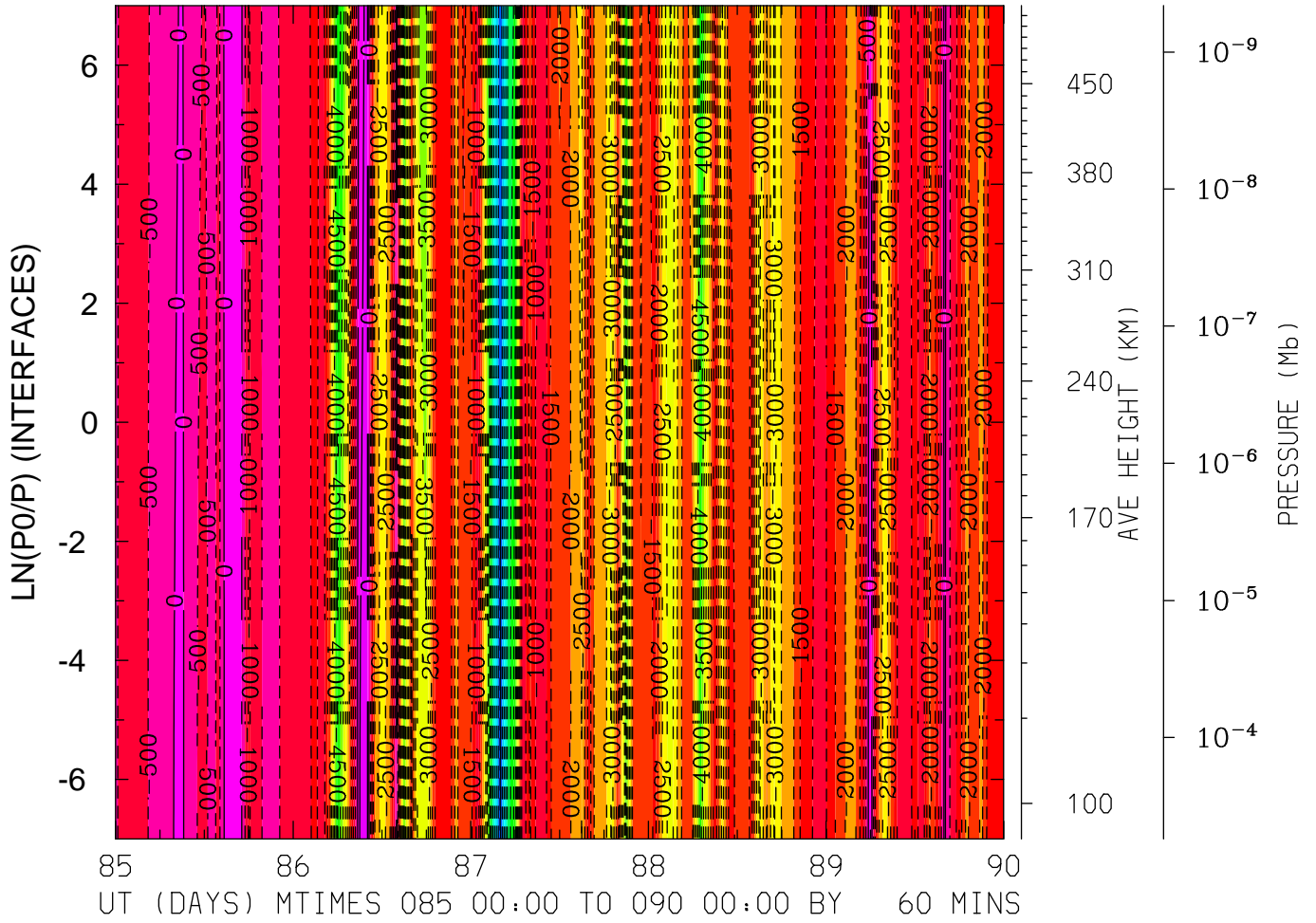
MIN,MAX= -1.0218E+04 8.4005E+03 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



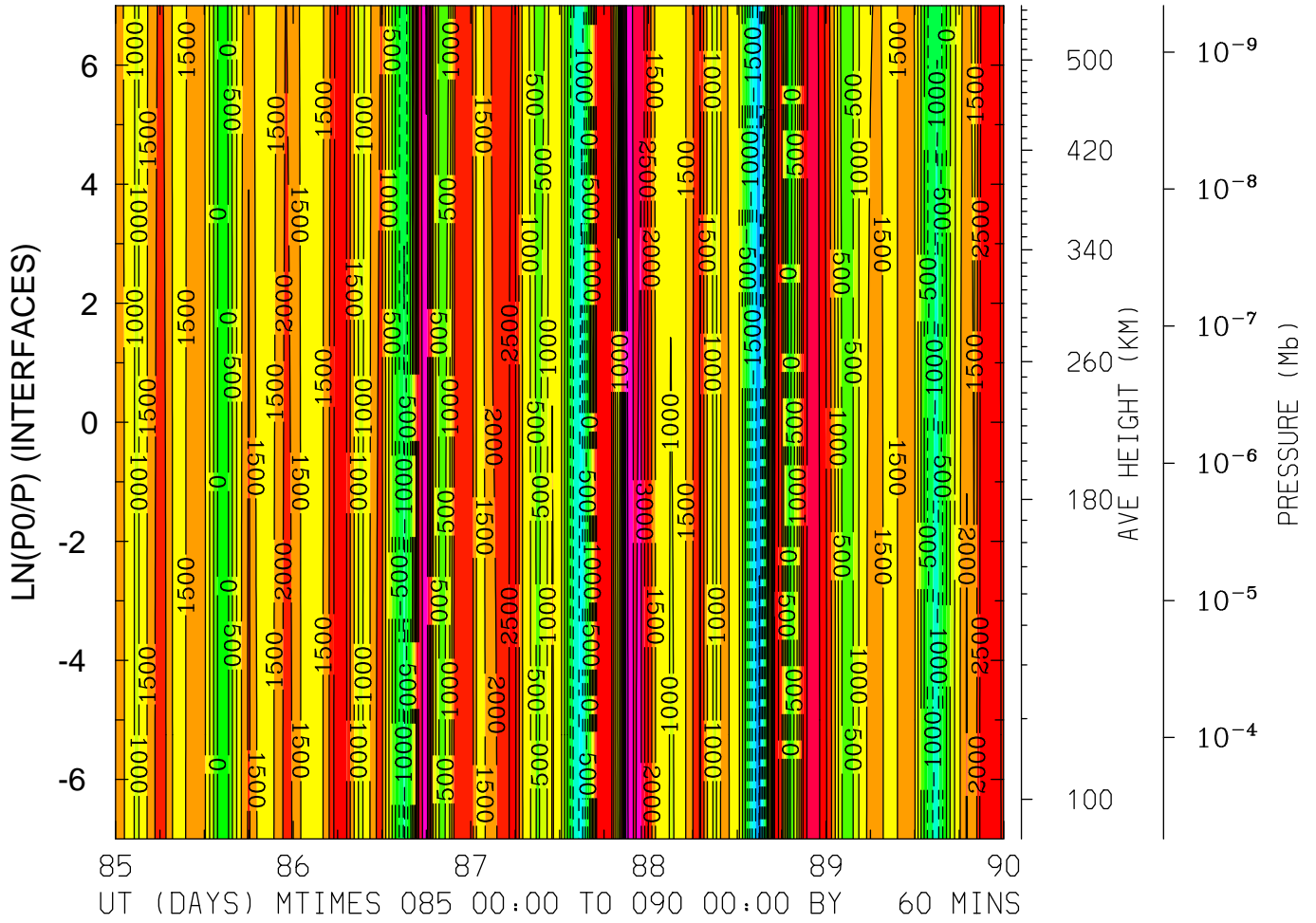
MIN,MAX= -1.5403E+03 1.3268E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



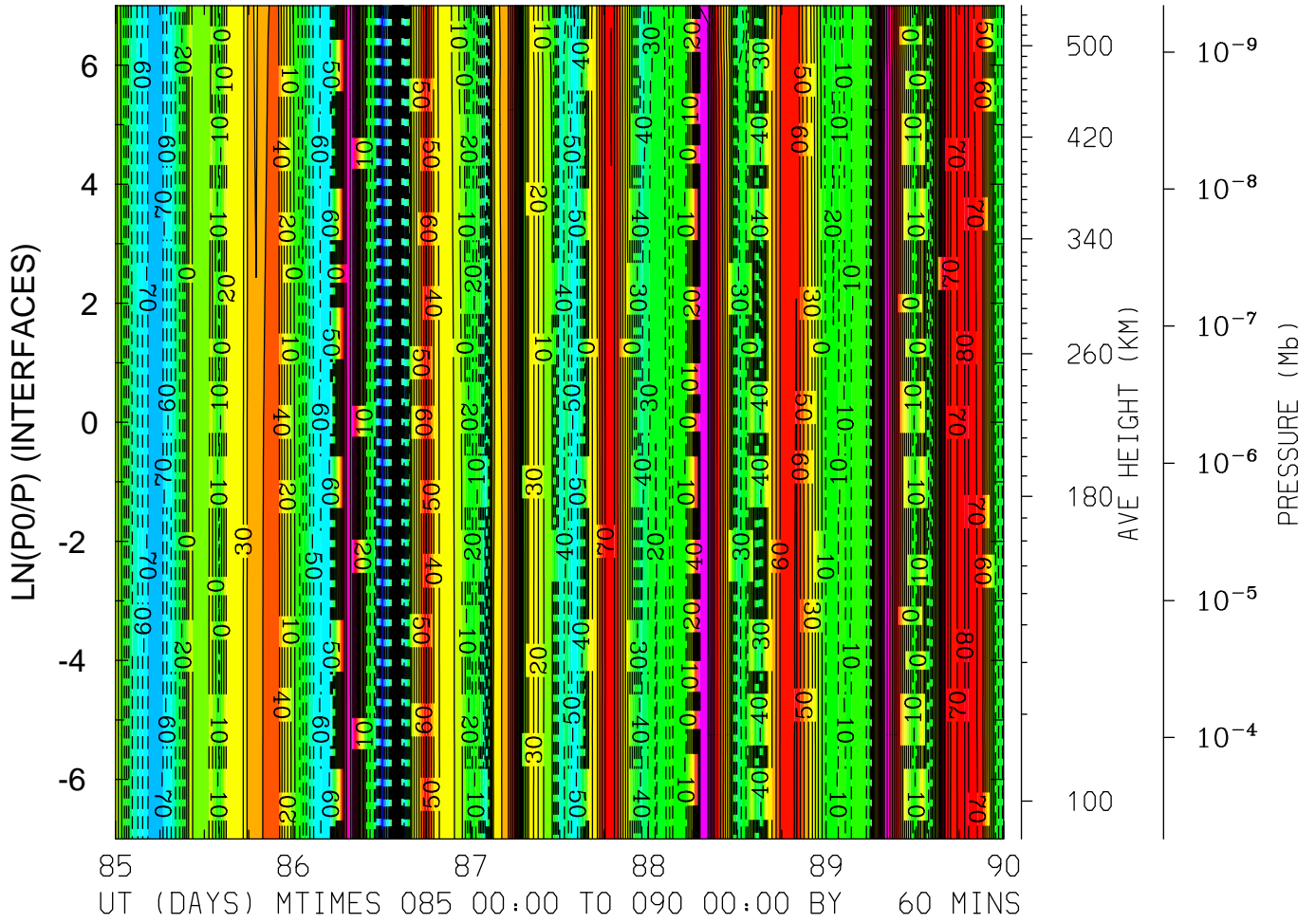
MIN,MAX= -7.5658E+03 6.3886E+02 INTERVAL= 5.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= -2.5424E+03 4.1699E+03 INTERVAL= 5.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



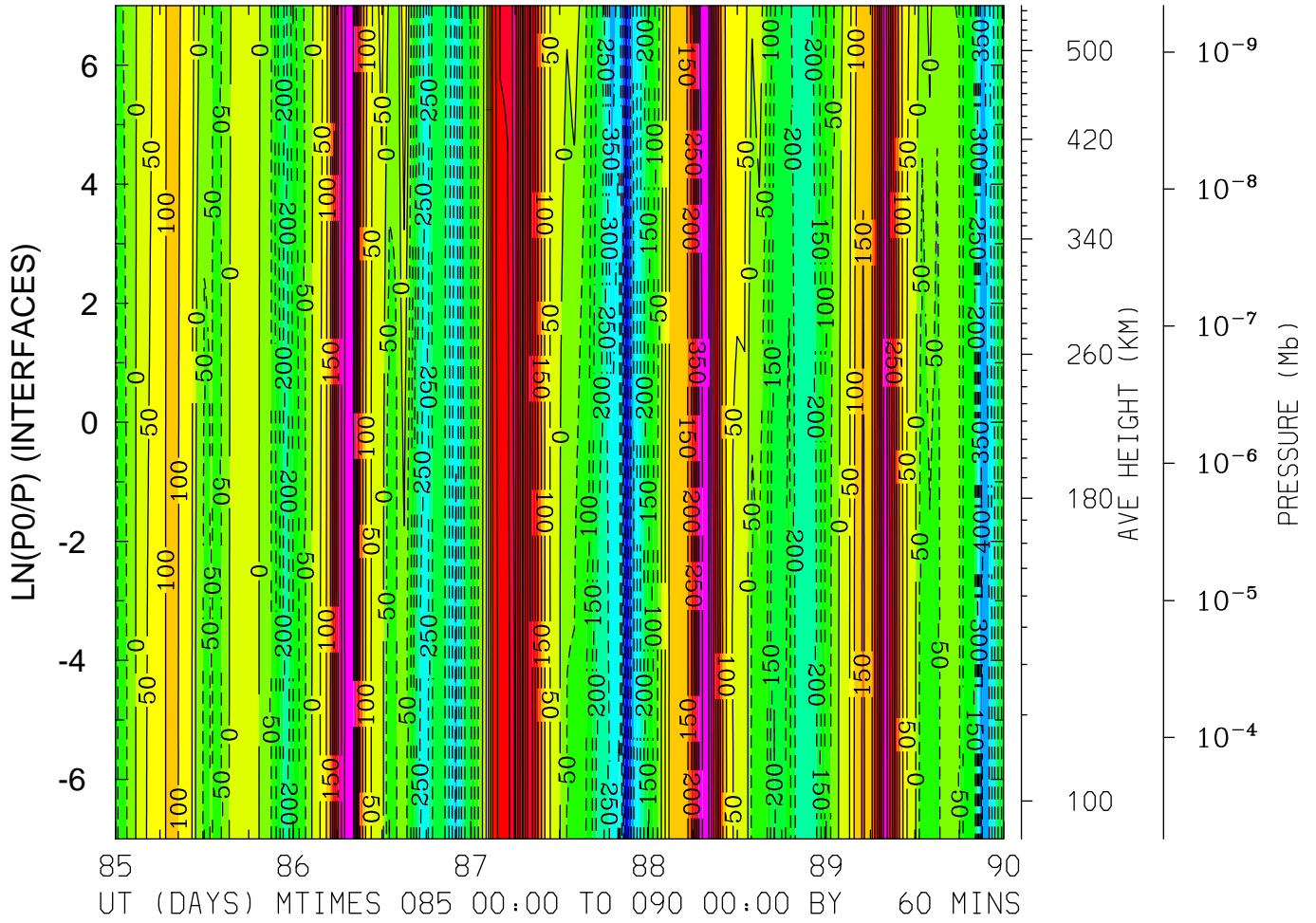
MIN,MAX= -1.0090E+02 1.2460E+02 INTERVAL= 1.0000E+01  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc





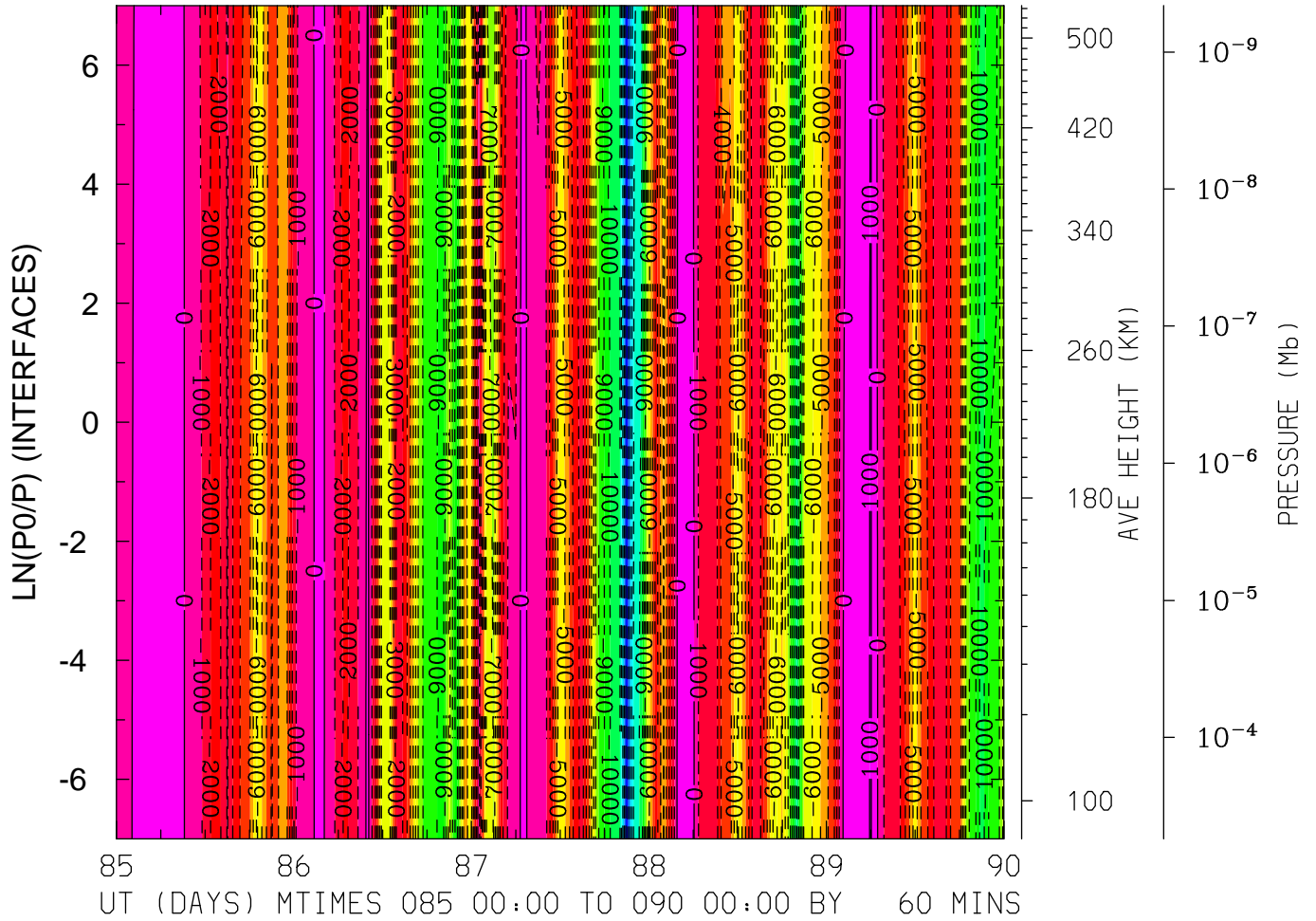


VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
 LAT= 58.75 (ZONAL MEANS)



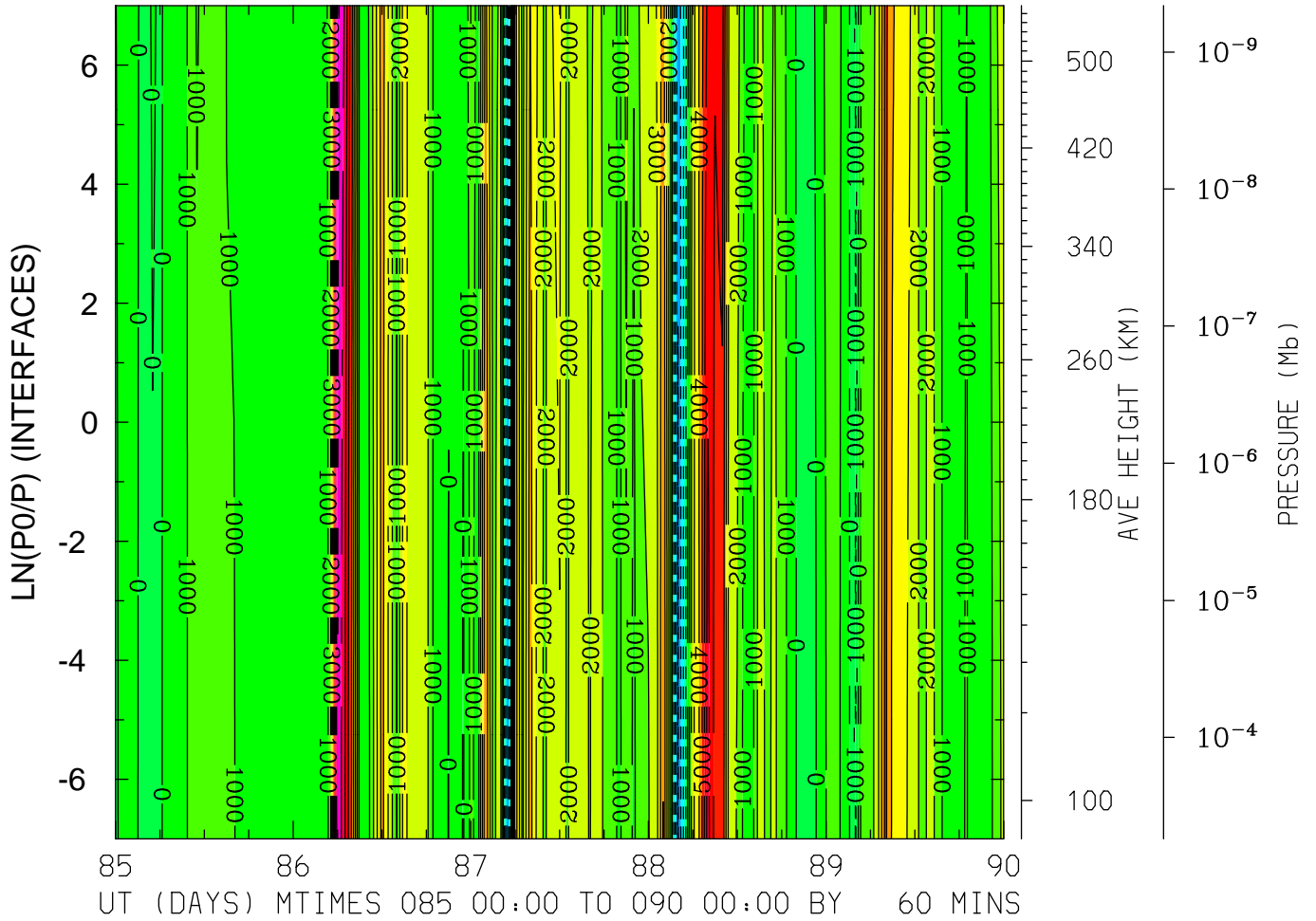
MIN,MAX= -4.8914E+02 4.9772E+02 INTERVAL= 5.0000E+01  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



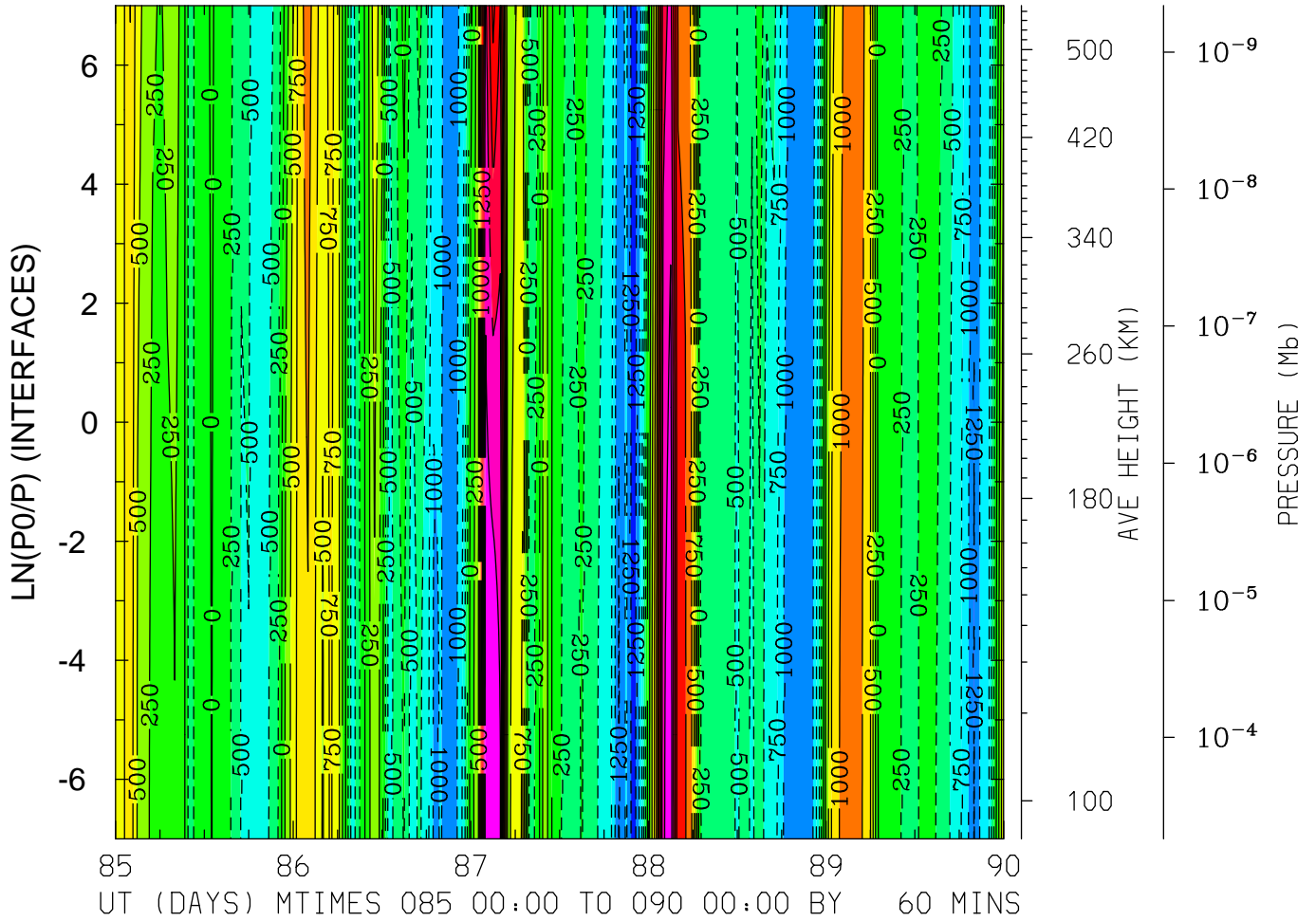
MIN,MAX= -1.5741E+04 1.0858E+03 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



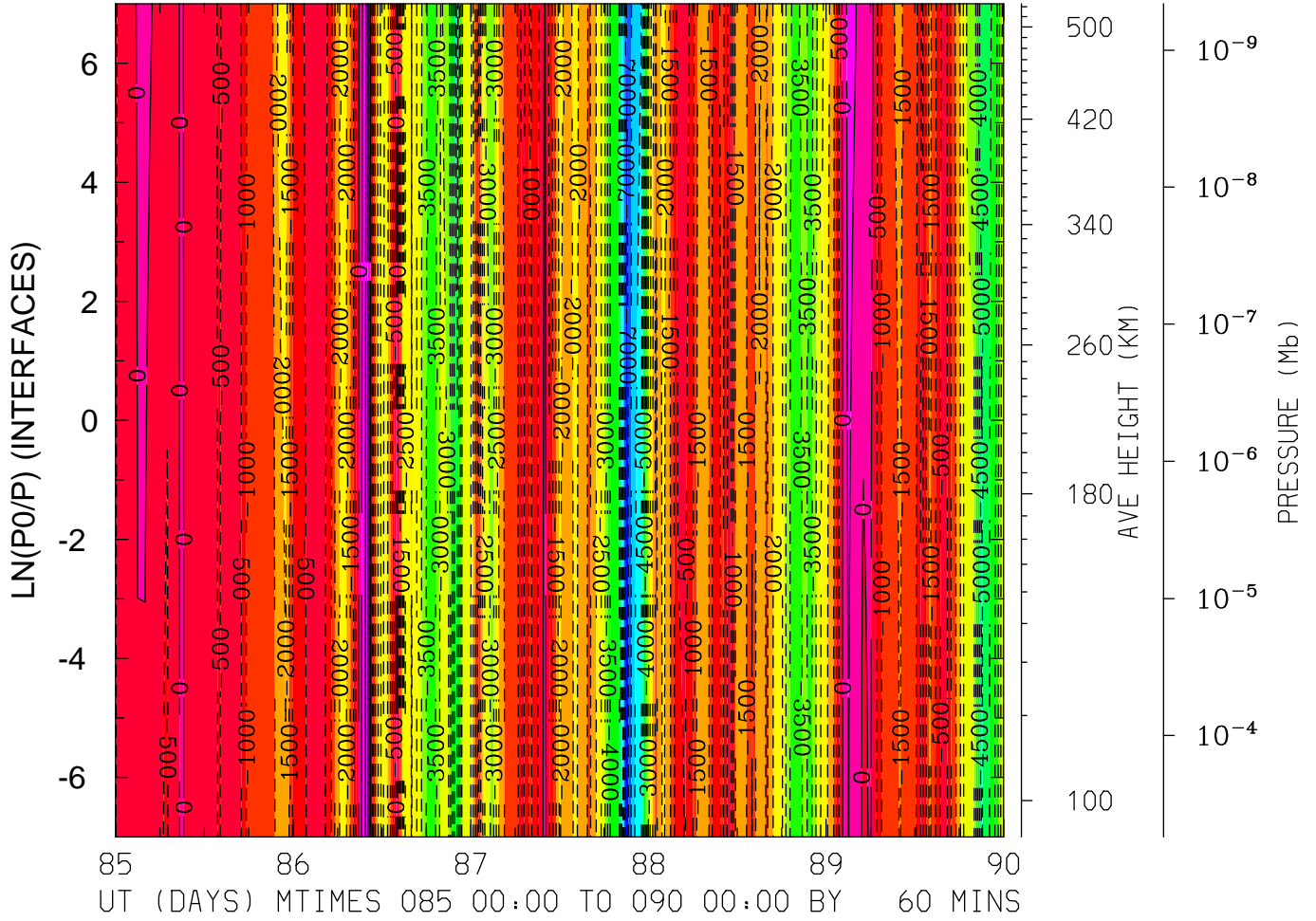
MIN,MAX= -4.1584E+03 9.2908E+03 INTERVAL= 1.0000E+03  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



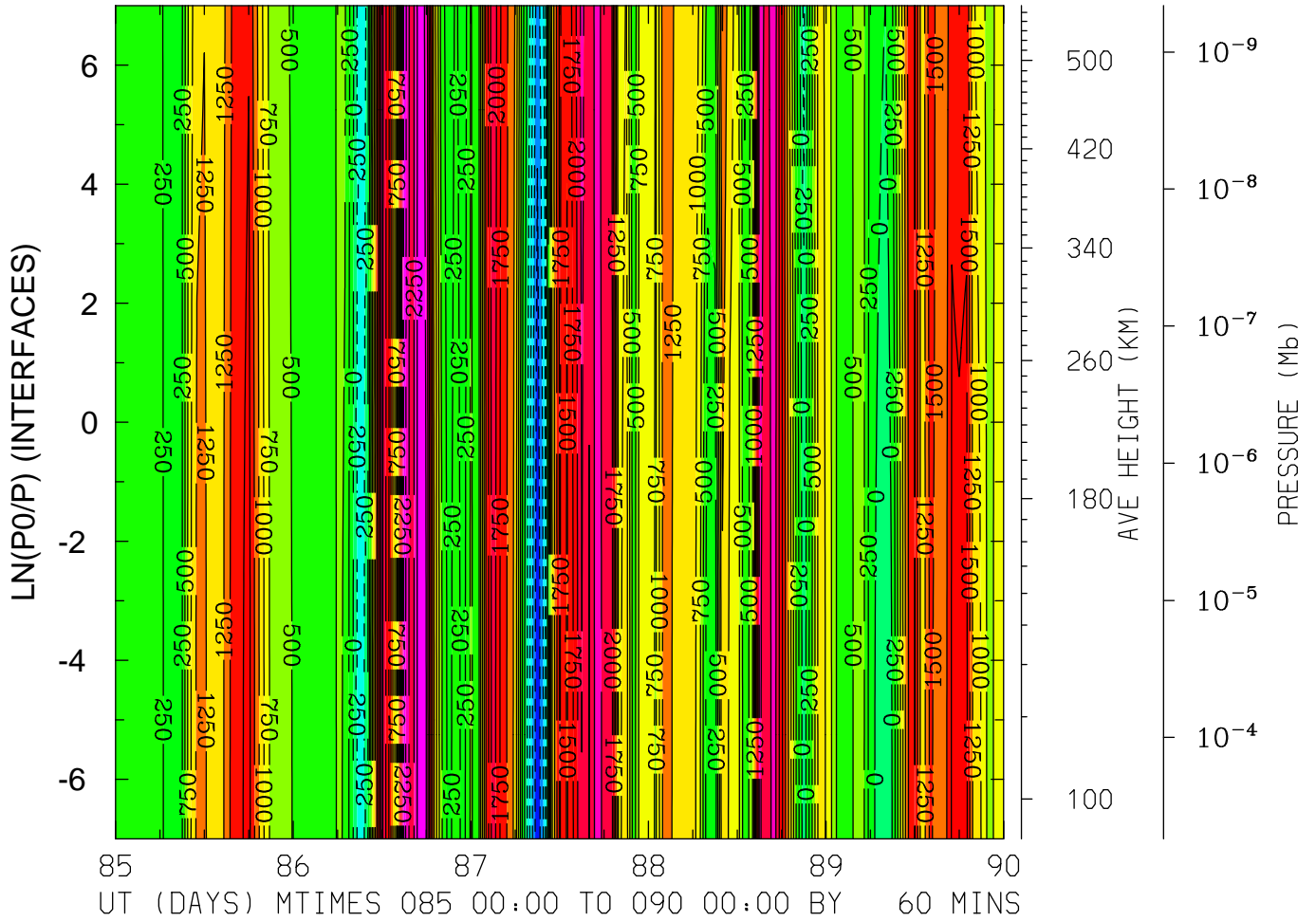
MIN,MAX= -1.4430E+03 2.4340E+03 INTERVAL= 2.5000E+02  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



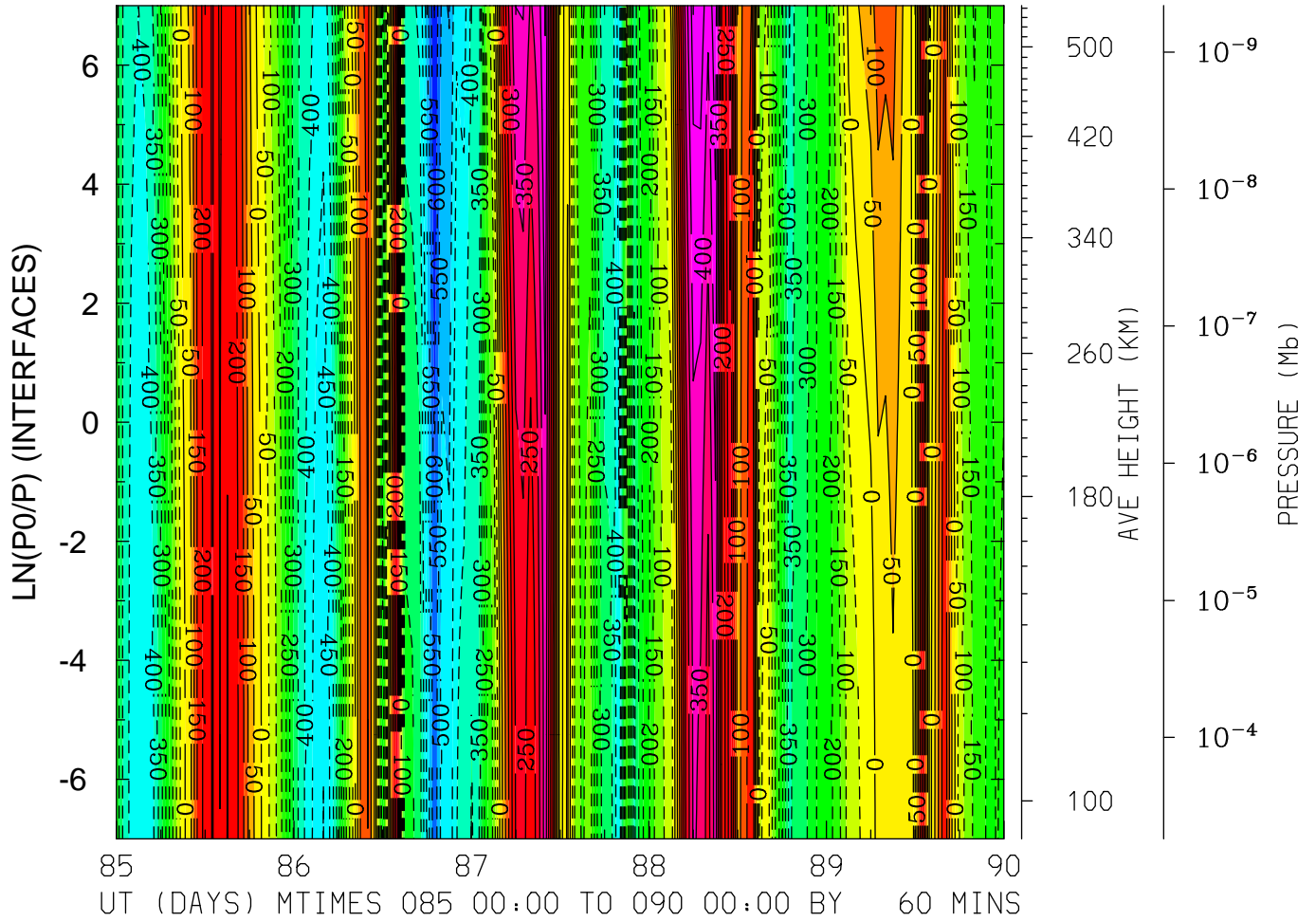
MIN,MAX= -7.3770E+03 1.2339E+03 INTERVAL= 5.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= -1.2041E+03 2.6795E+03 INTERVAL= 2.5000E+02  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

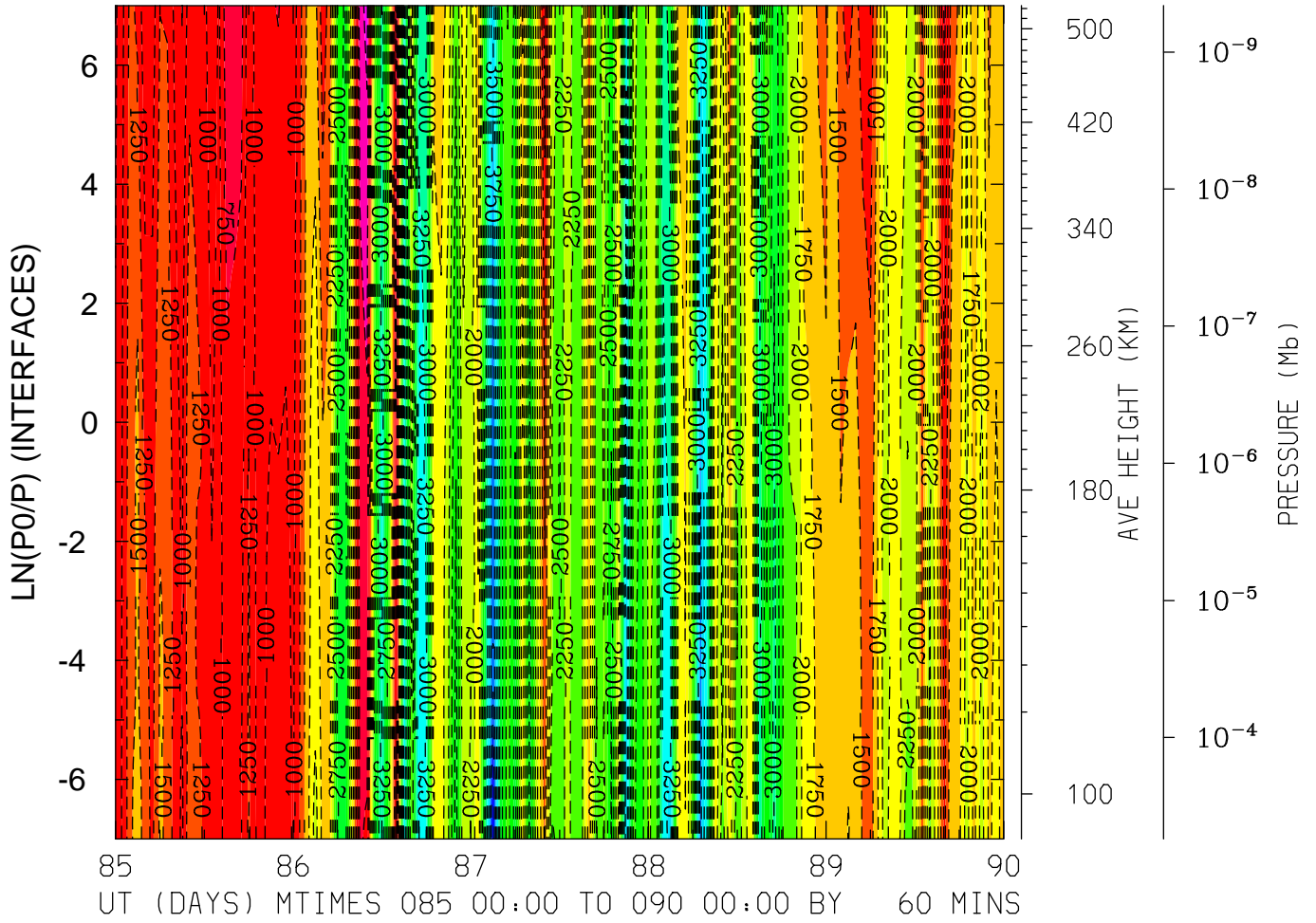
WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
 LAT=-41.25 (ZONAL MEANS)



MIN,MAX= -6.5158E+02 4.8615E+02 INTERVAL= 5.0000E+01  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

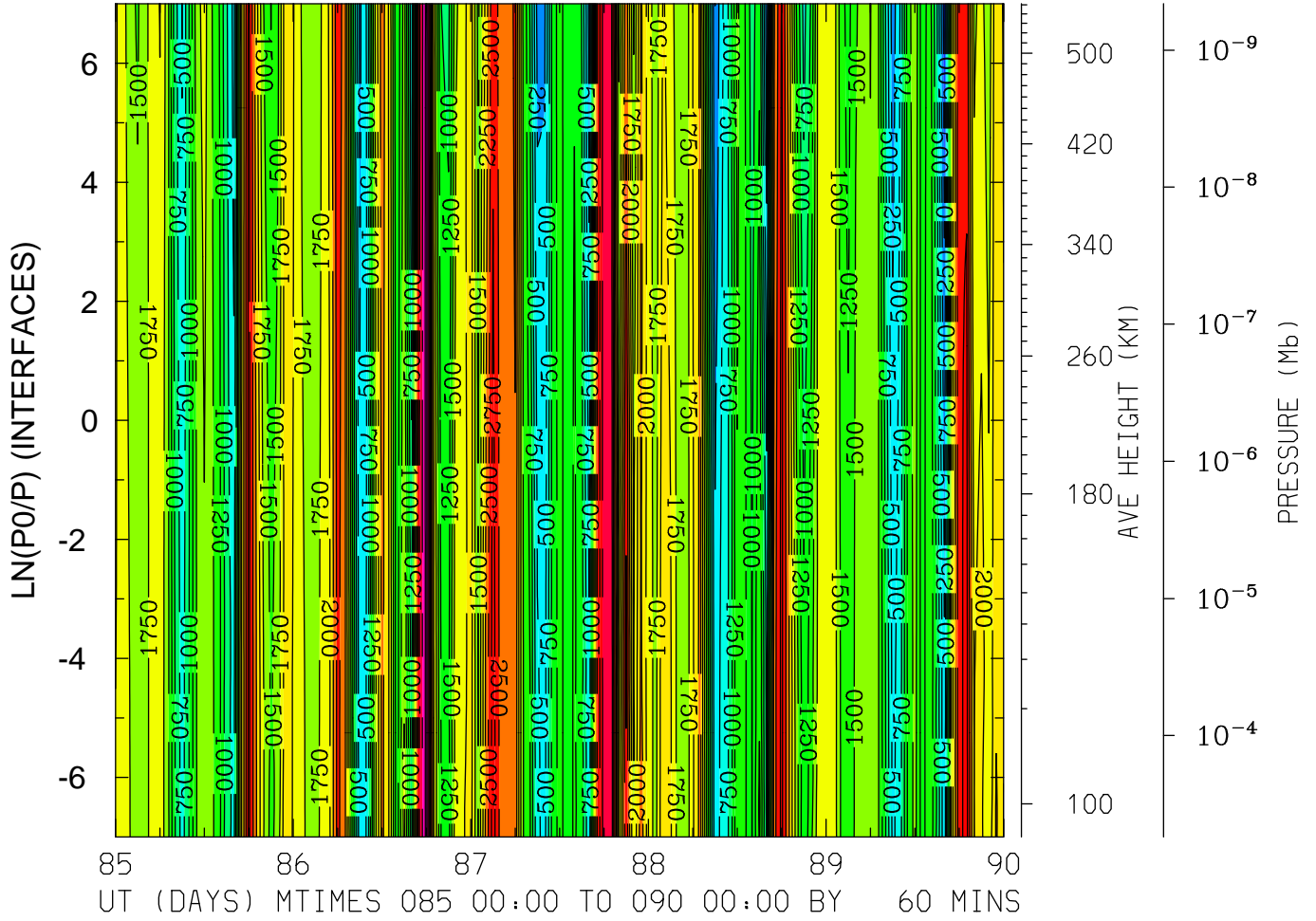


WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
 LAT= -1.25 LOCAL TIME= 0.00



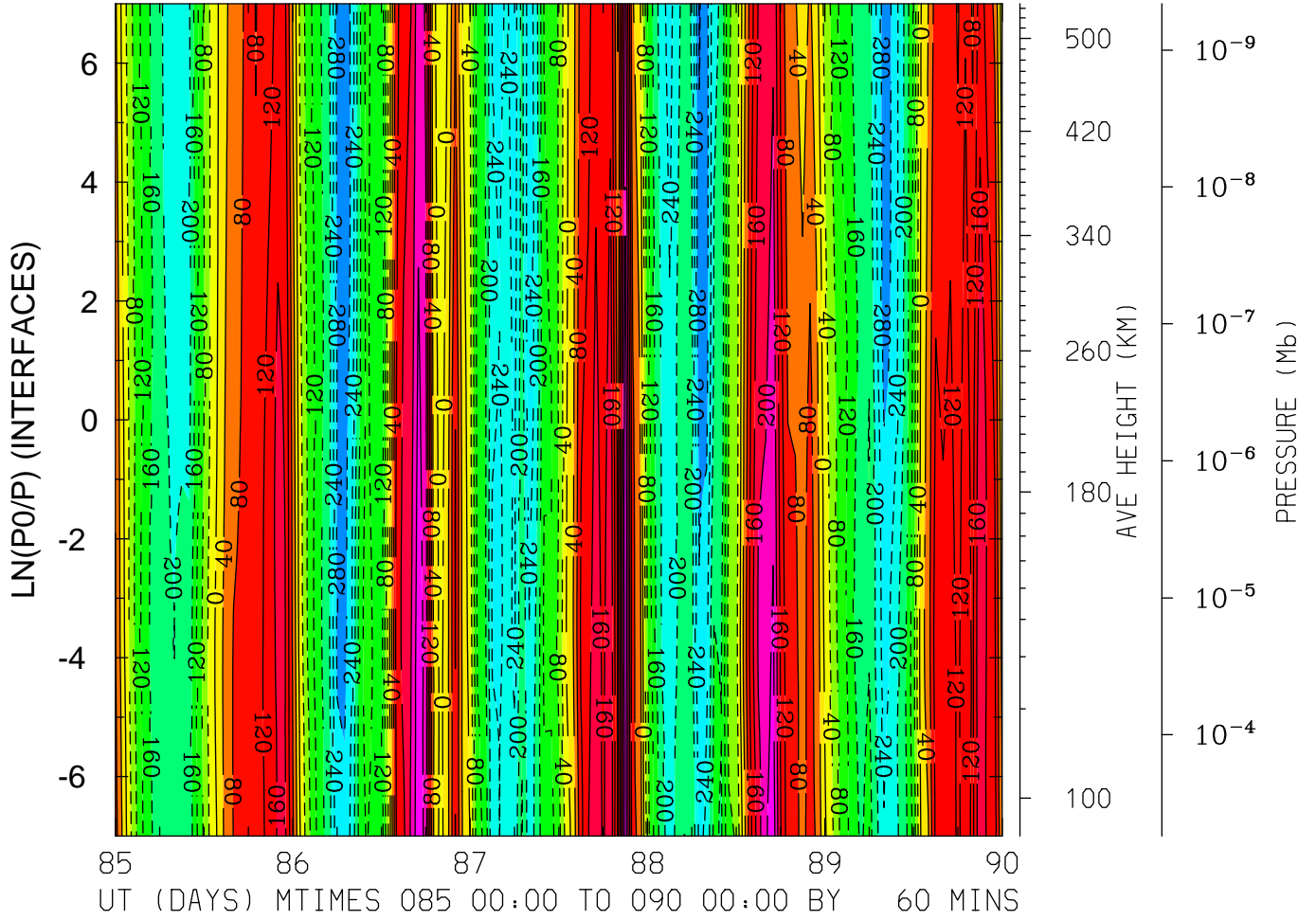
MIN,MAX= -4.2479E+03 -1.5203E+02 INTERVAL= 2.5000E+02  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



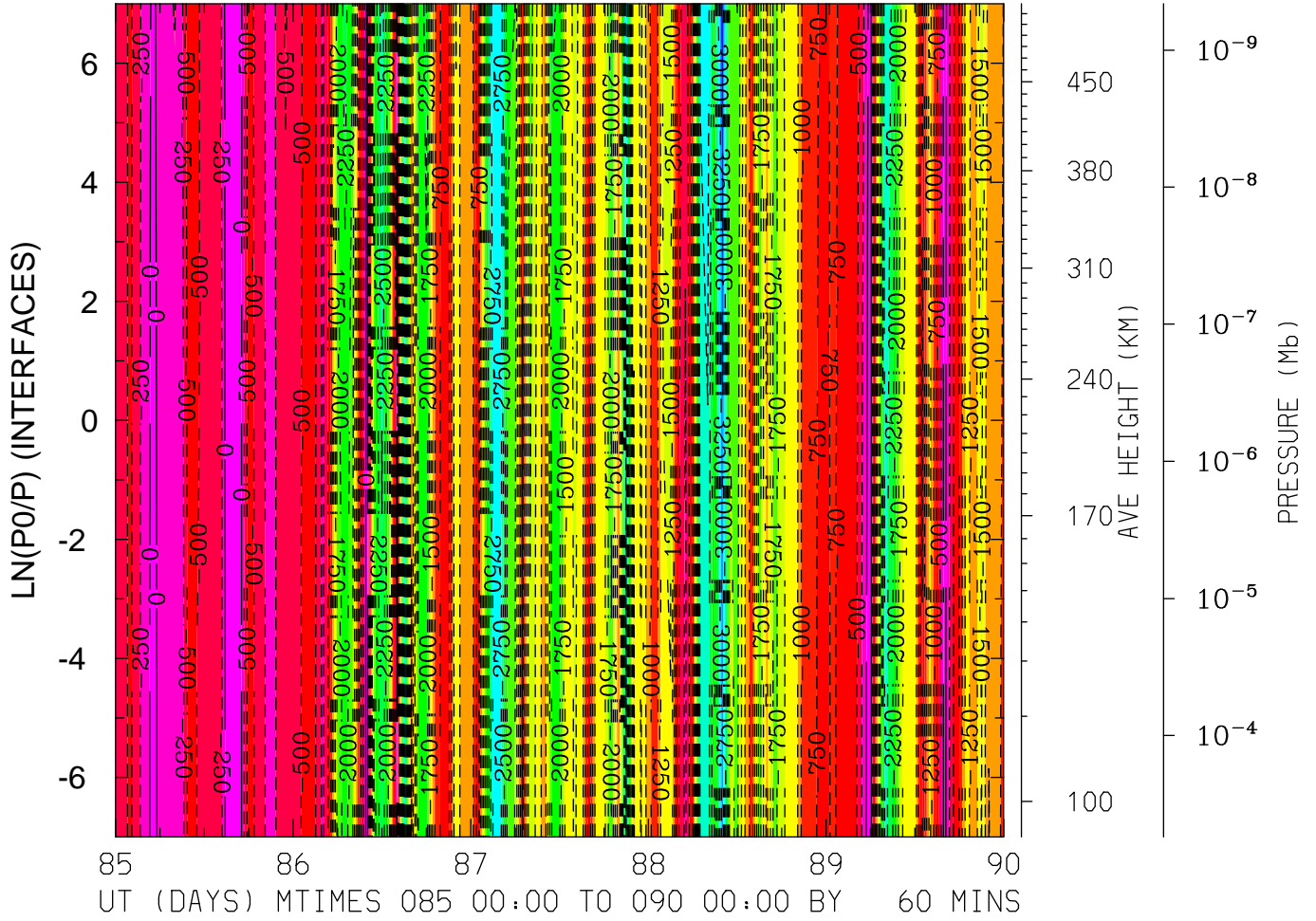
MIN,MAX= -1.4051E+02 3.6020E+03 INTERVAL= 2.5000E+02  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



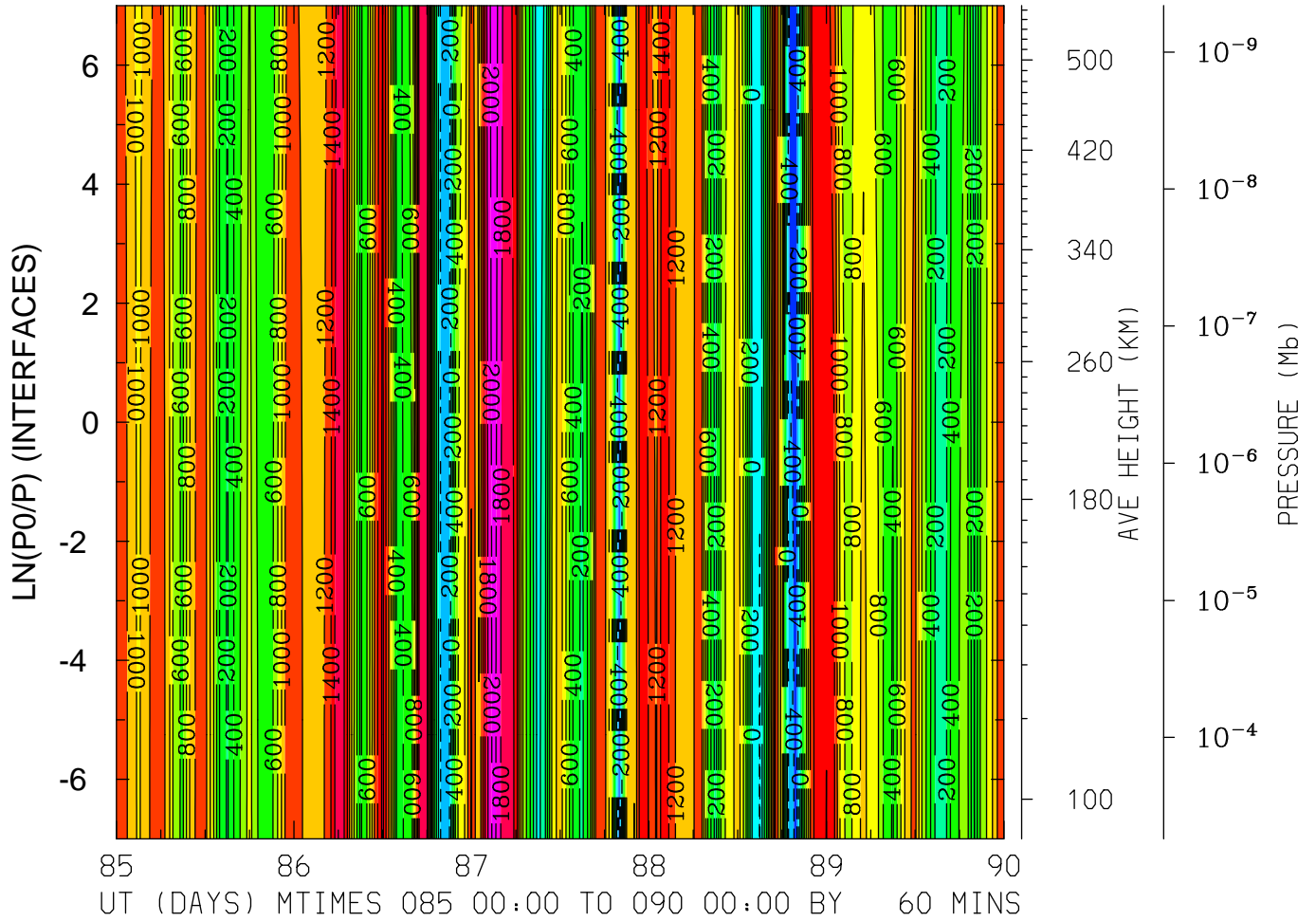
MIN,MAX= -3.2327E+02 2.7244E+02 INTERVAL= 4.0000E+01  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= -3.4928E+03 2.3231E+02 INTERVAL= 2.5000E+02  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

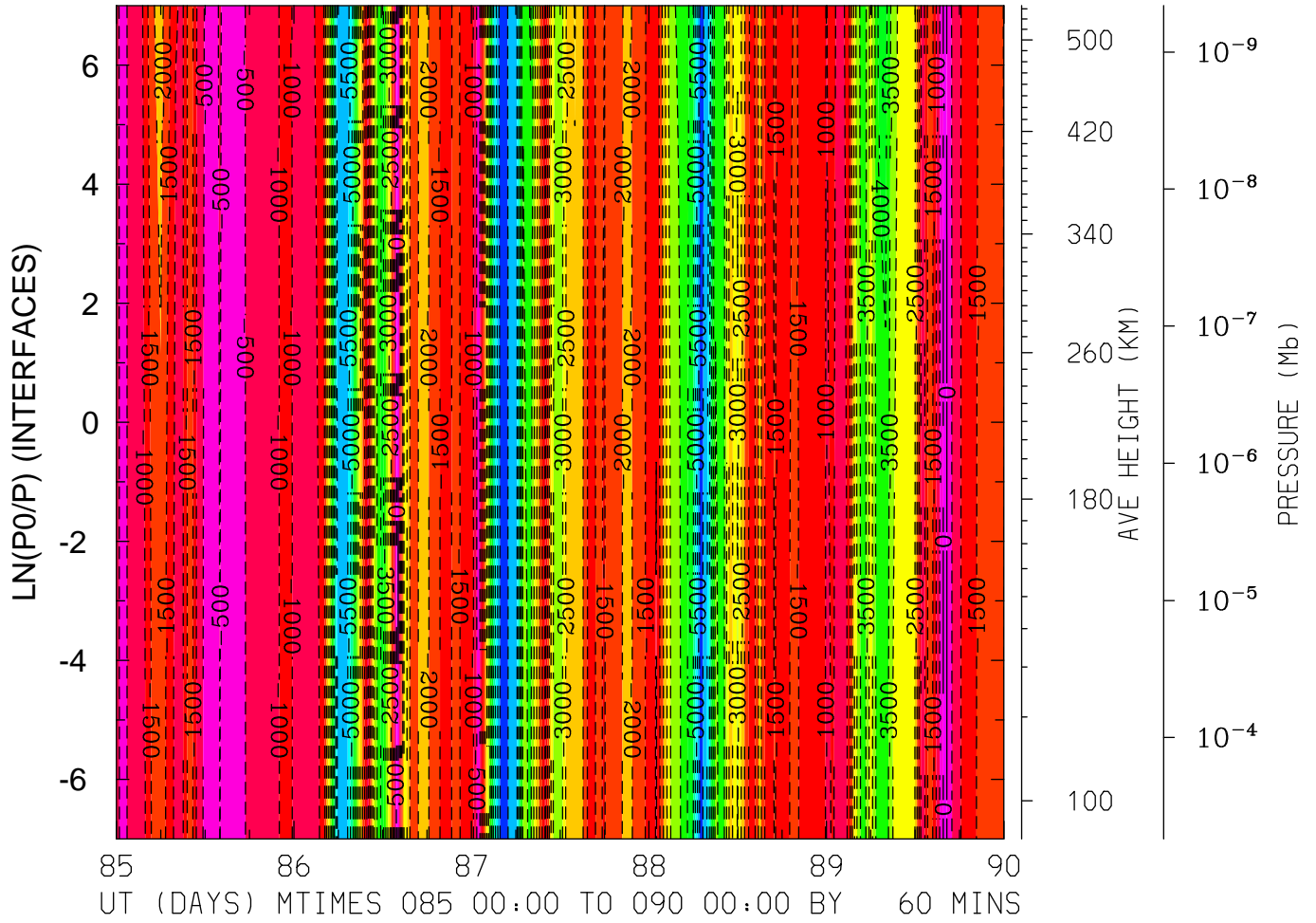
WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
 LAT= 38.75 LOCAL TIME=12.00



MIN,MAX= -5.8231E+02 2.1866E+03 INTERVAL= 2.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc



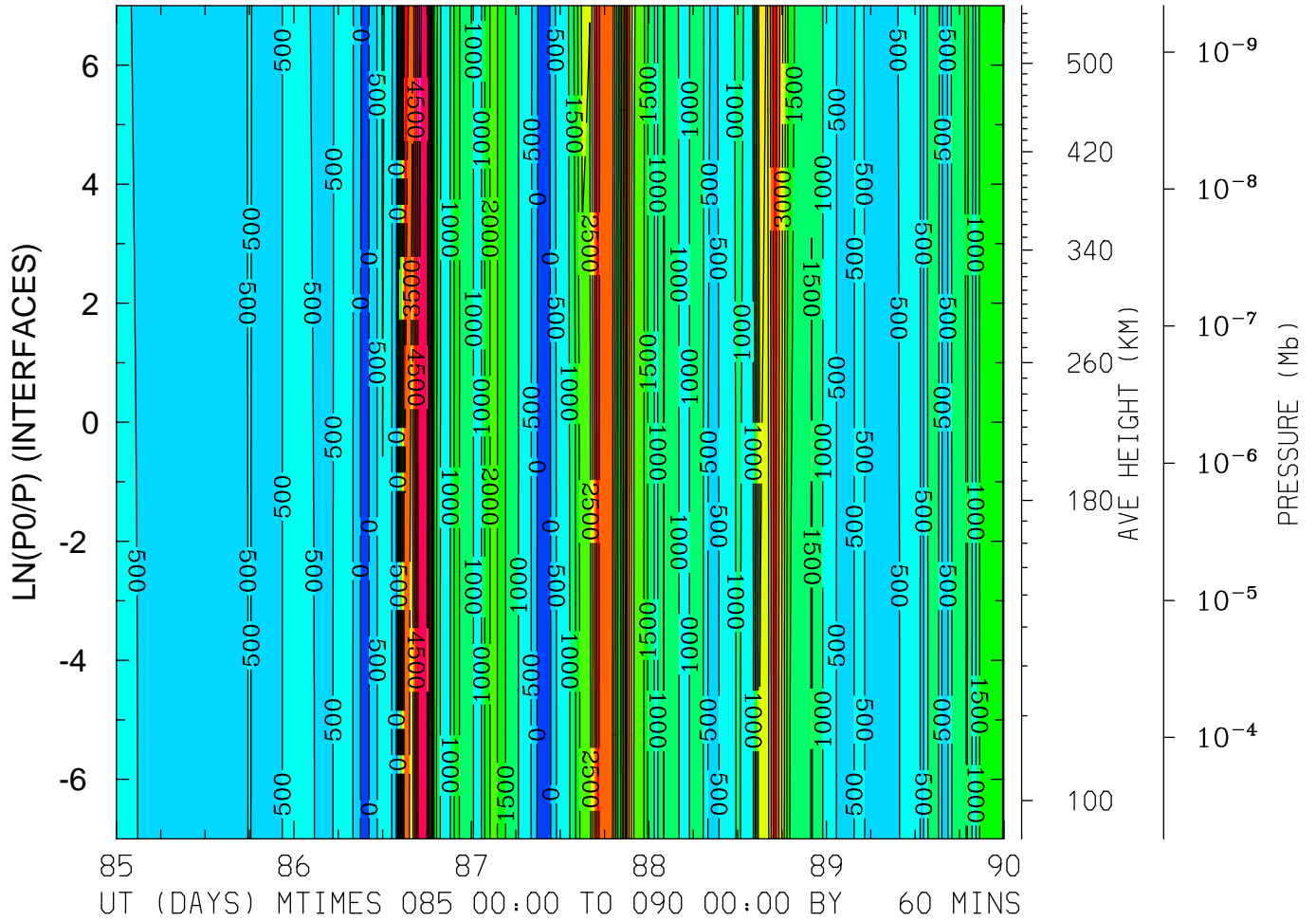
WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
 LAT= 58.75 LOCAL TIME= 0.00



MIN,MAX= -6.3811E+03 3.1043E+02 INTERVAL= 5.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc



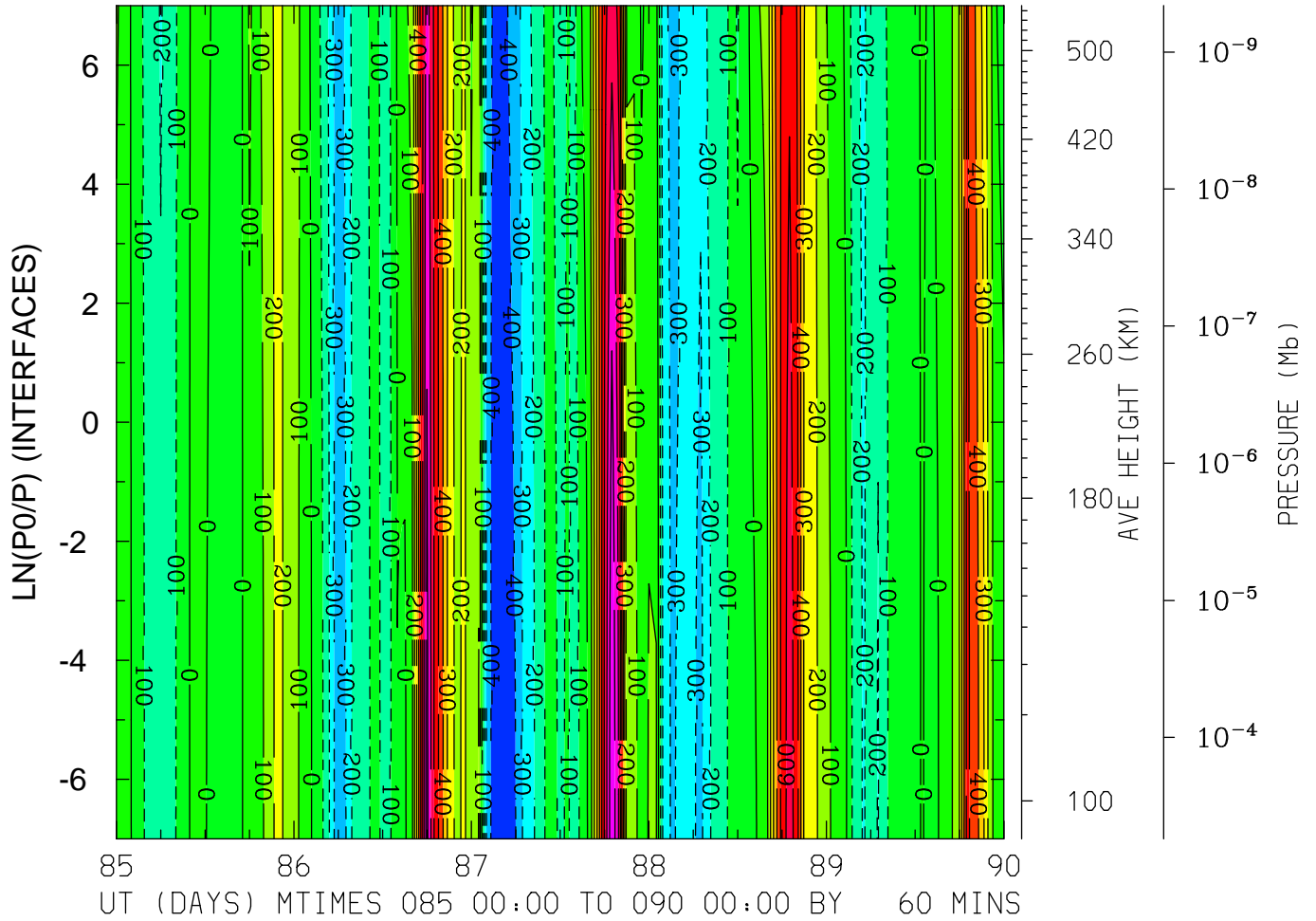
WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
 LAT= 58.75 LOCAL TIME=12.00



MIN,MAX= -4.8787E+02 5.5762E+03 INTERVAL= 5.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

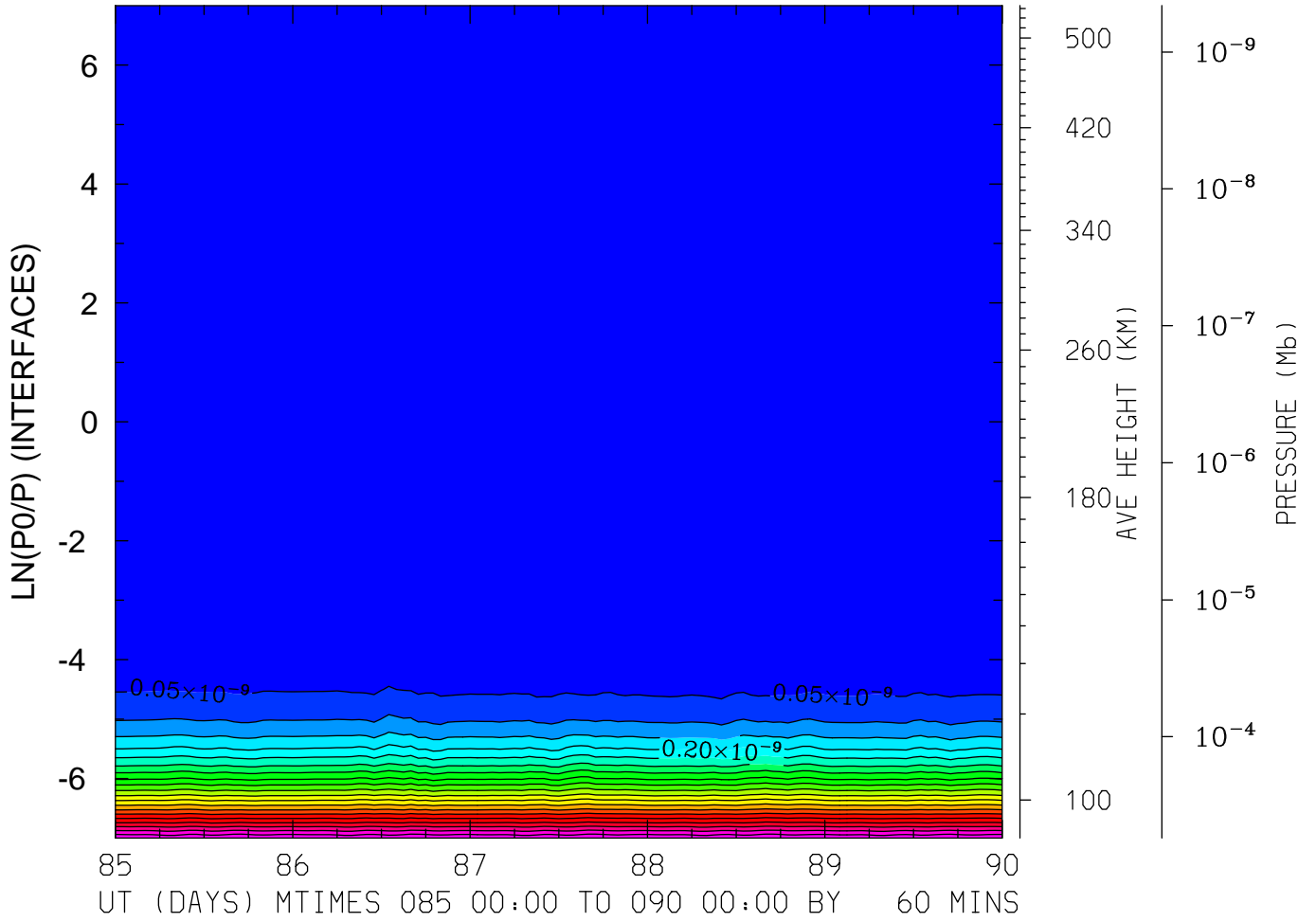


WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
 LAT= 58.75 (ZONAL MEANS)



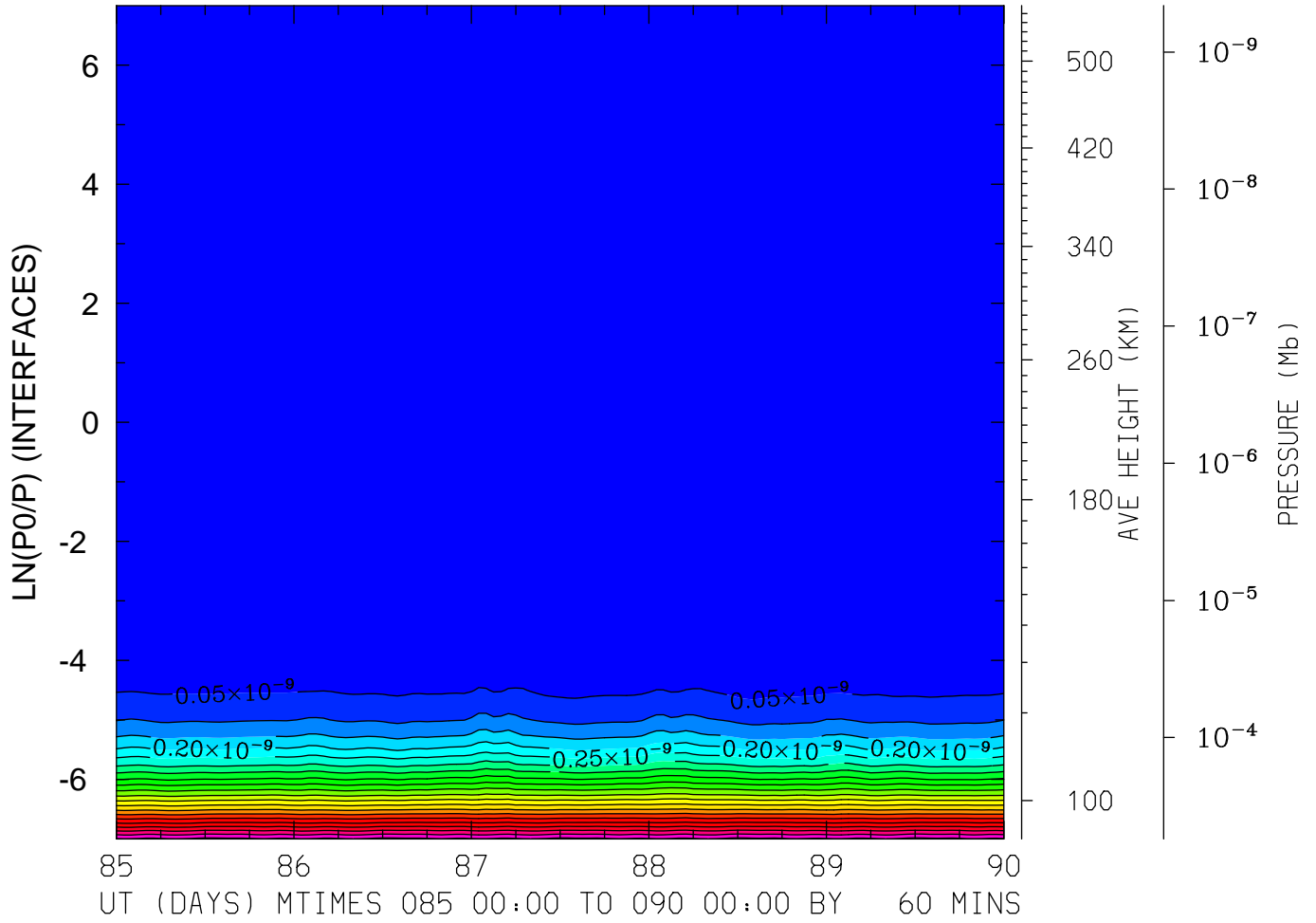
MIN,MAX= -4.6037E+02 8.8680E+02 INTERVAL= 1.0000E+02  
 FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
 LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



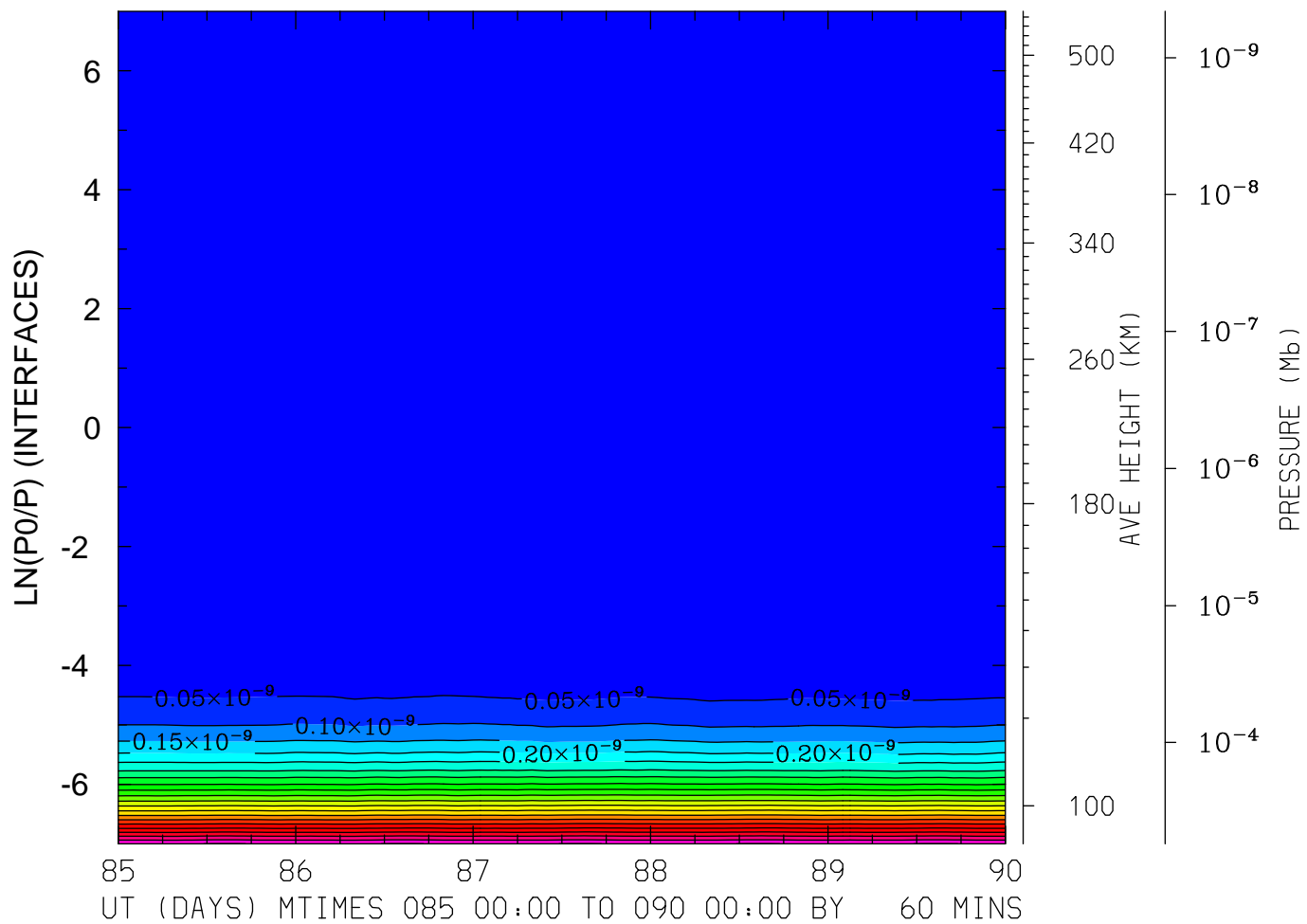
MIN,MAX= 8.9042E-17 1.0501E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



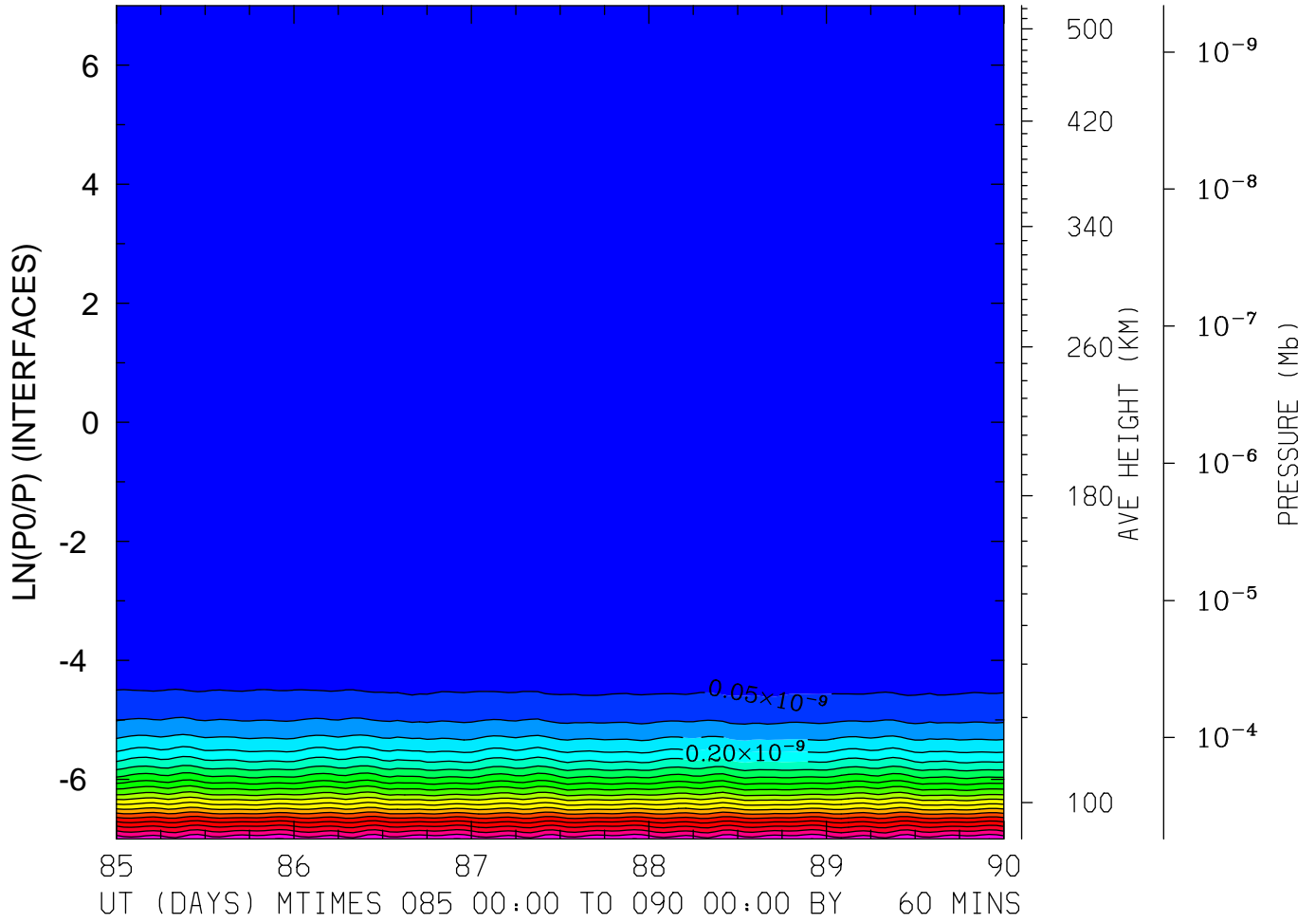
MIN,MAX= 8.6188E-17 1.0652E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



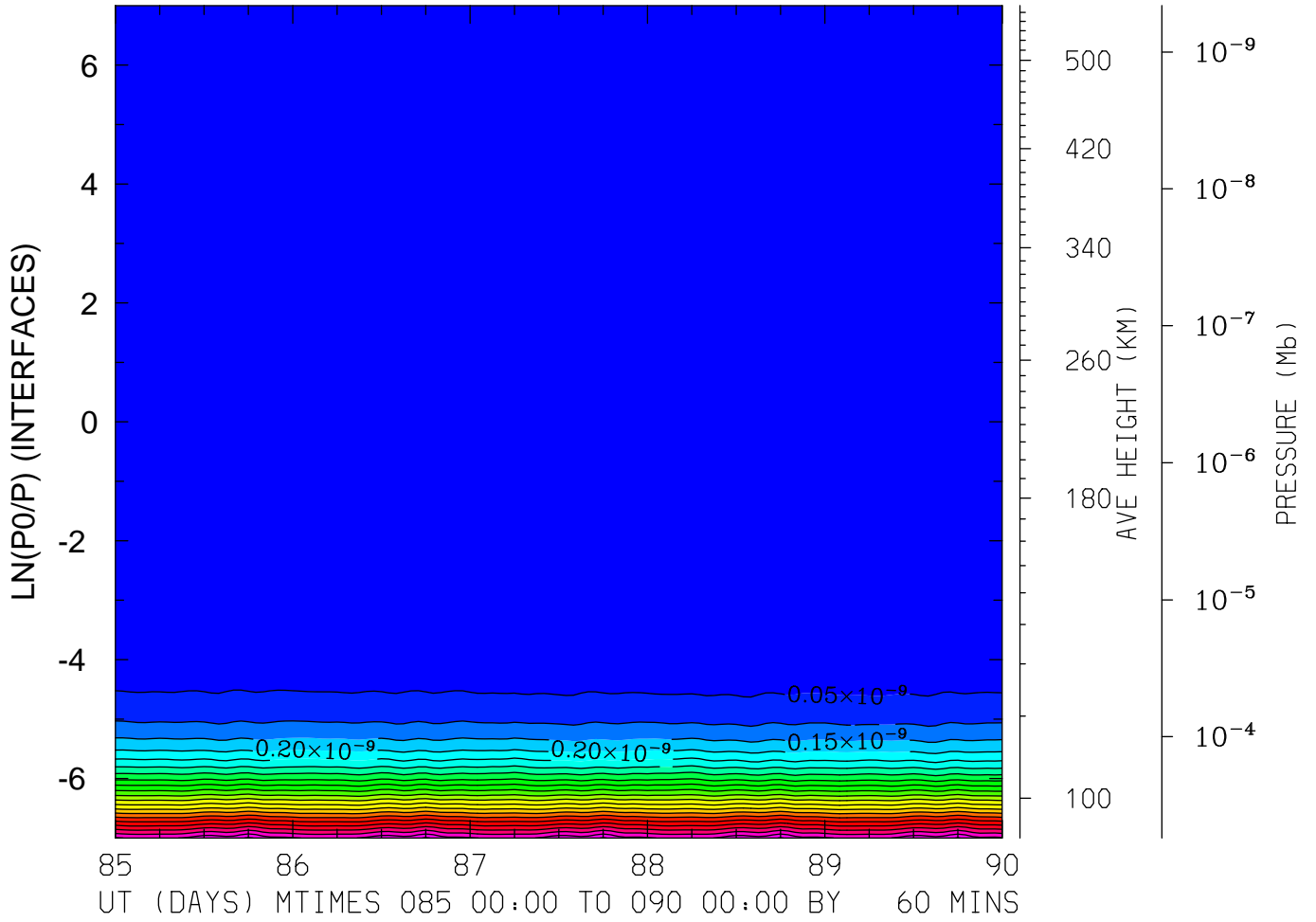
MIN,MAX= 9.4842E-17 1.0523E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



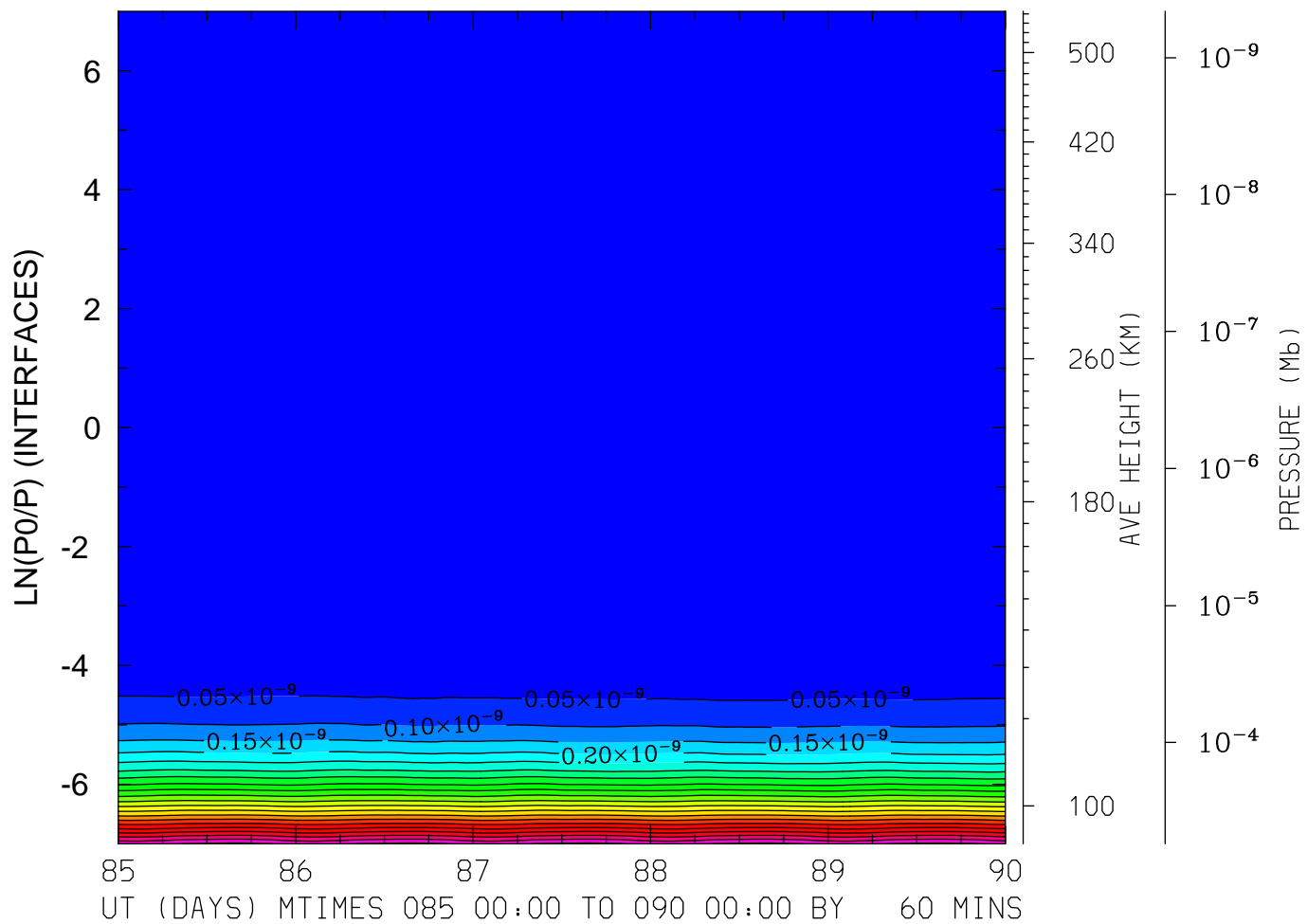
MIN,MAX= 9.4077E-17 1.0027E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



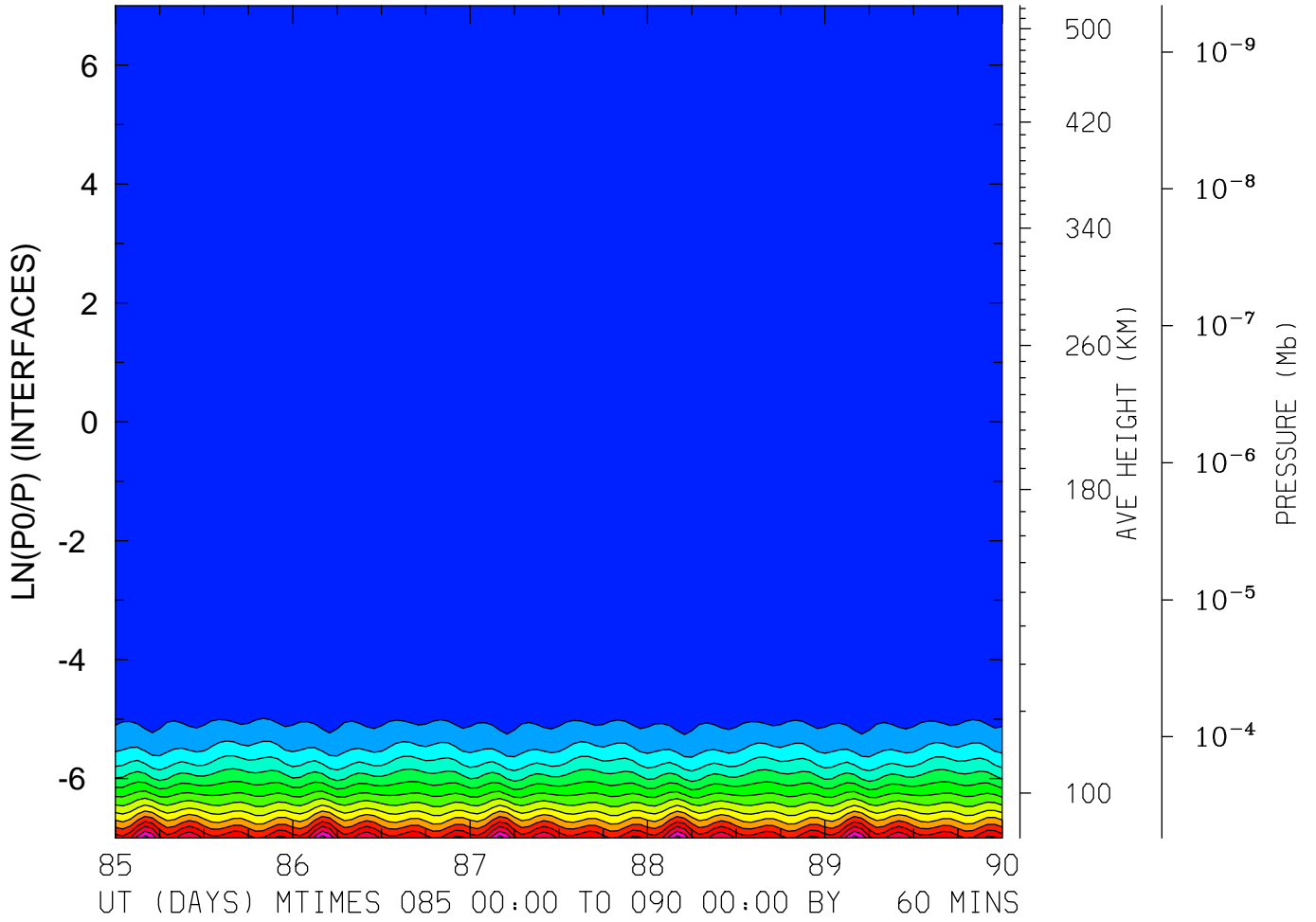
MIN,MAX= 8.7465E-17 1.1064E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 9.4725E-17 1.0613E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

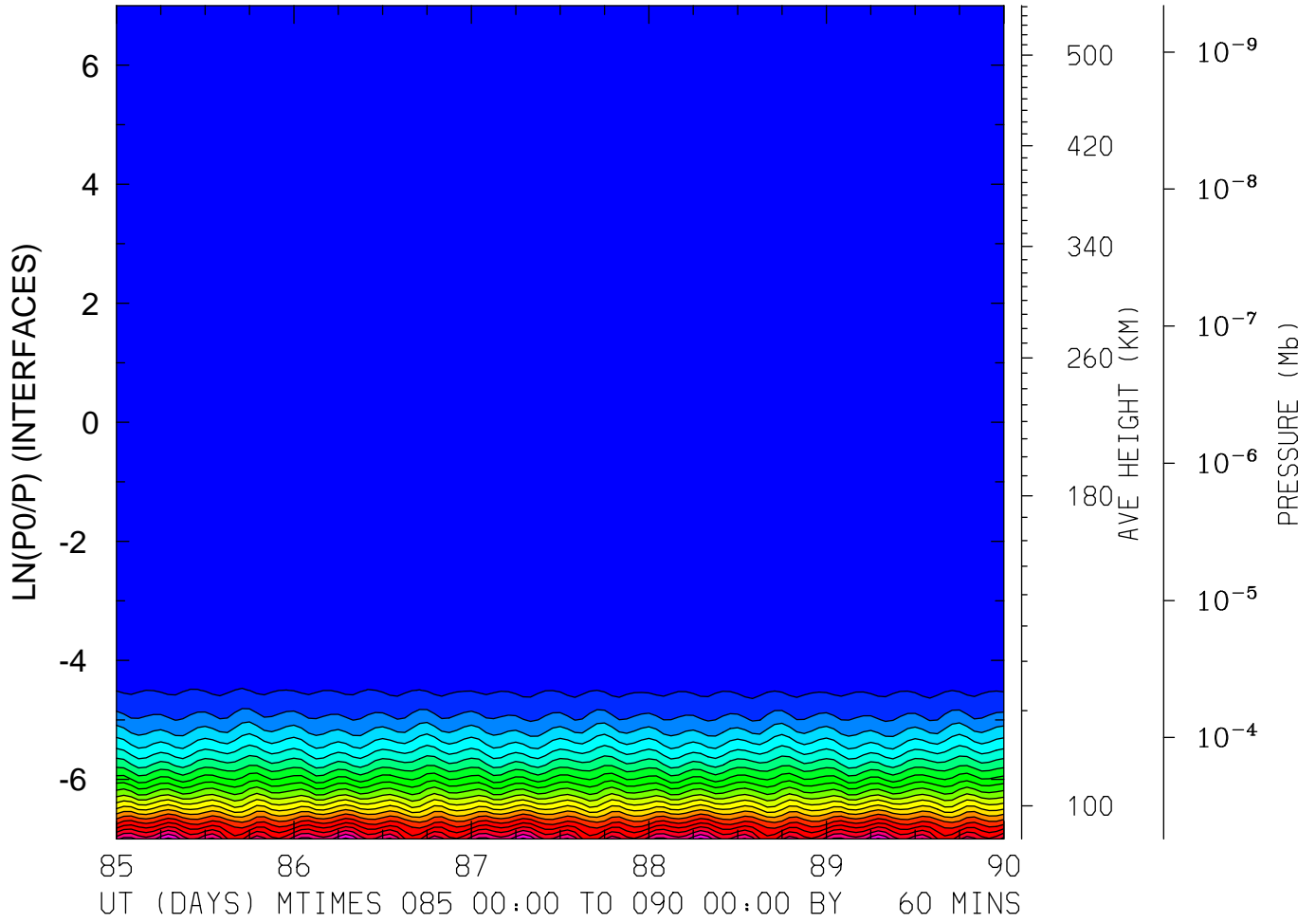
DEN: Total Density (g/cm3)  
LAT= -1.25 LOCAL TIME= 0.00



MIN,MAX= 9.4781E-17 1.4489E-09 INTERVAL= 1.0000E-10  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

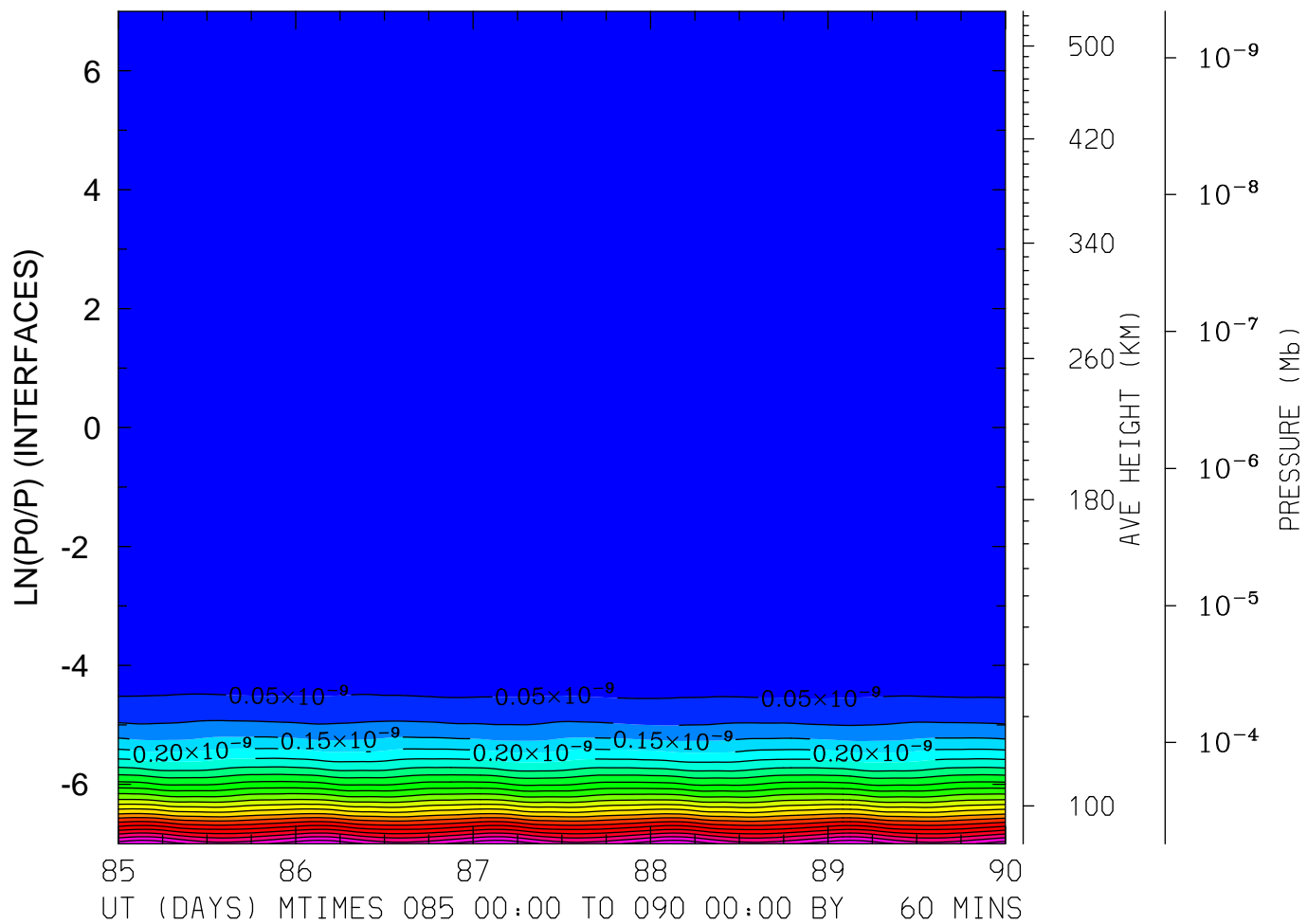


DEN: Total Density (g/cm3)  
LAT= -1.25 LOCAL TIME=12.00



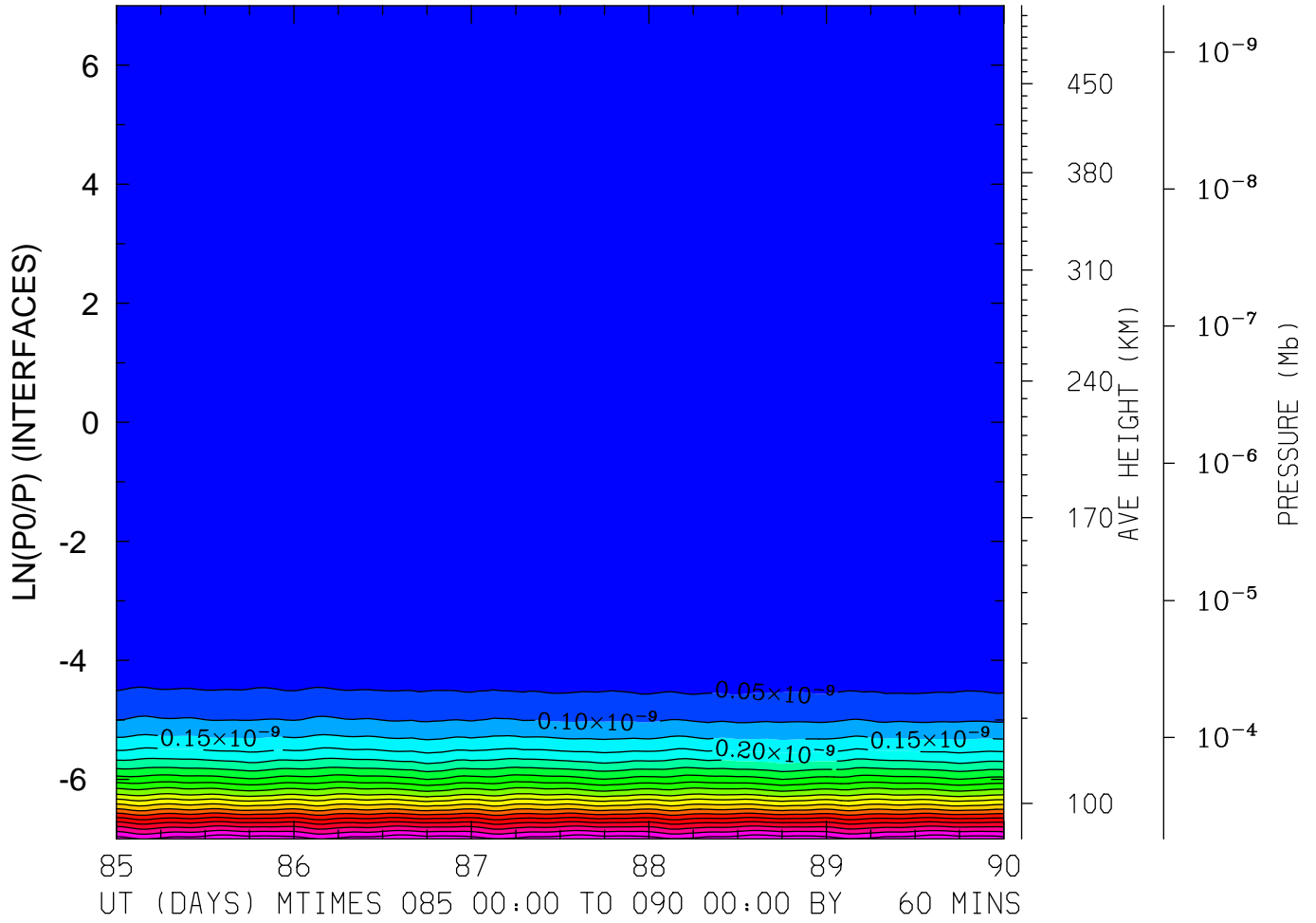
MIN,MAX= 8.9245E-17 1.0649E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



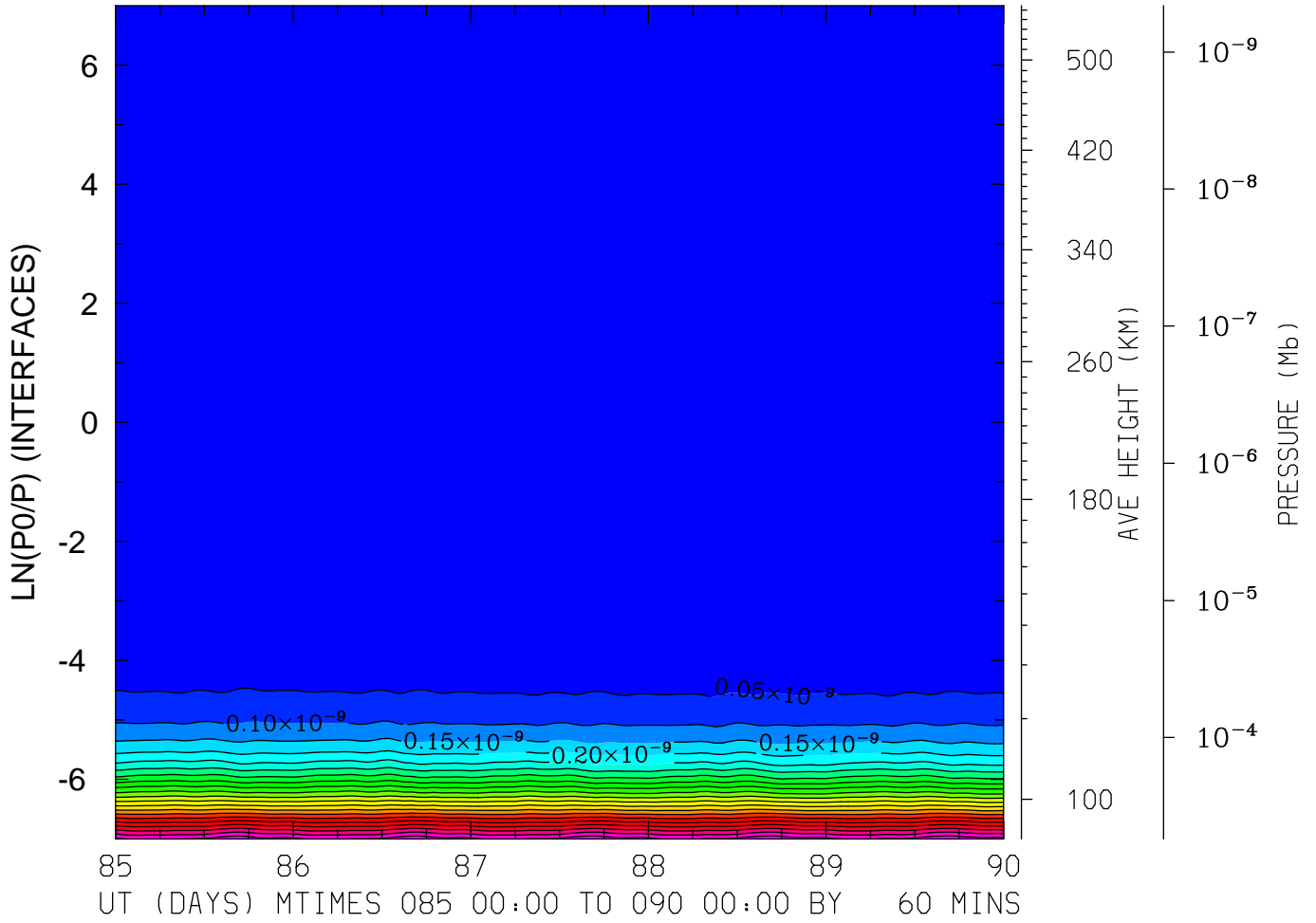
MIN,MAX= 9.5681E-17 1.0975E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

DEN: Total Density (g/cm3)  
LAT= 38.75 LOCAL TIME= 0.00



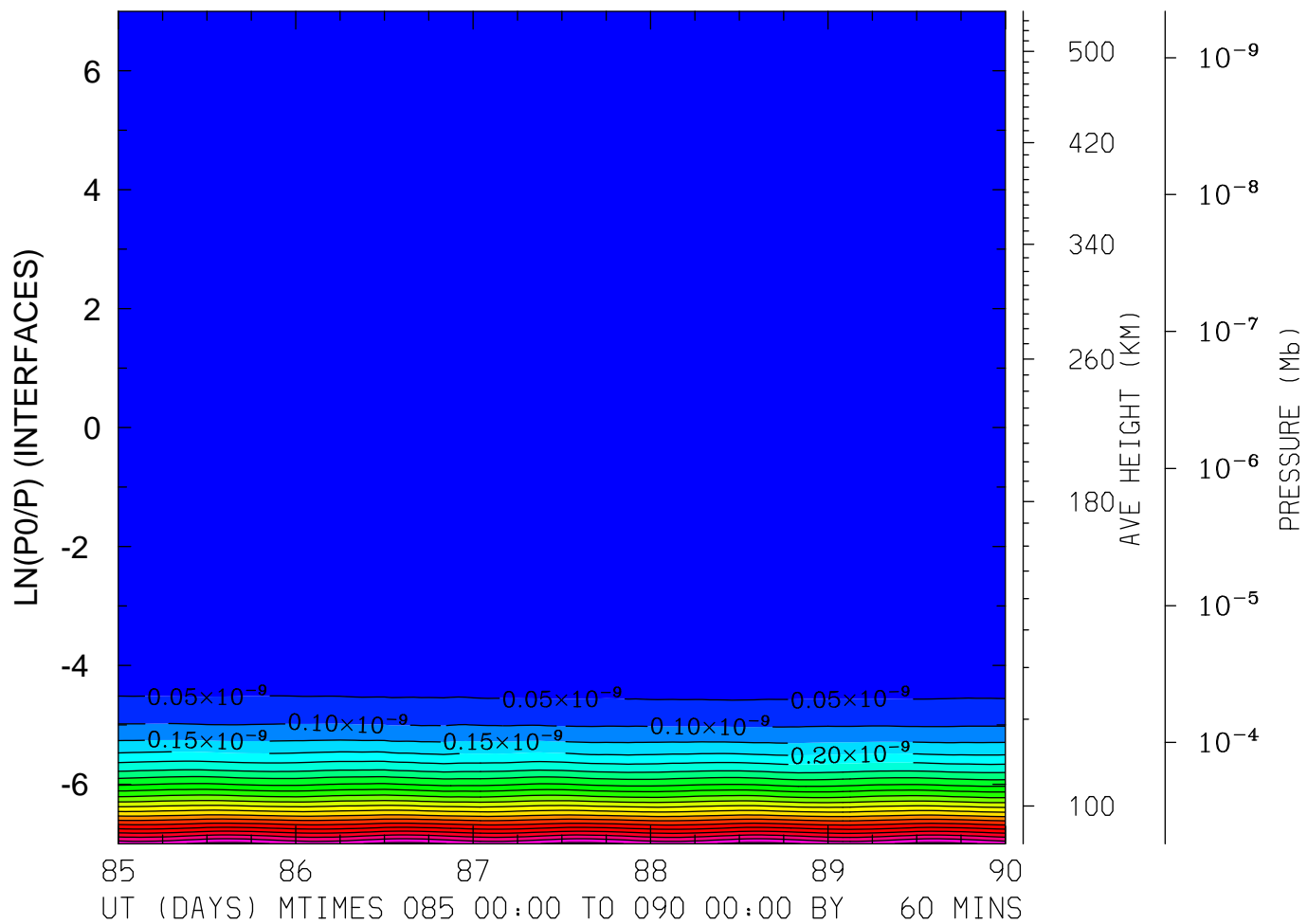
MIN,MAX= 9.7064E-17 9.9608E-10 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



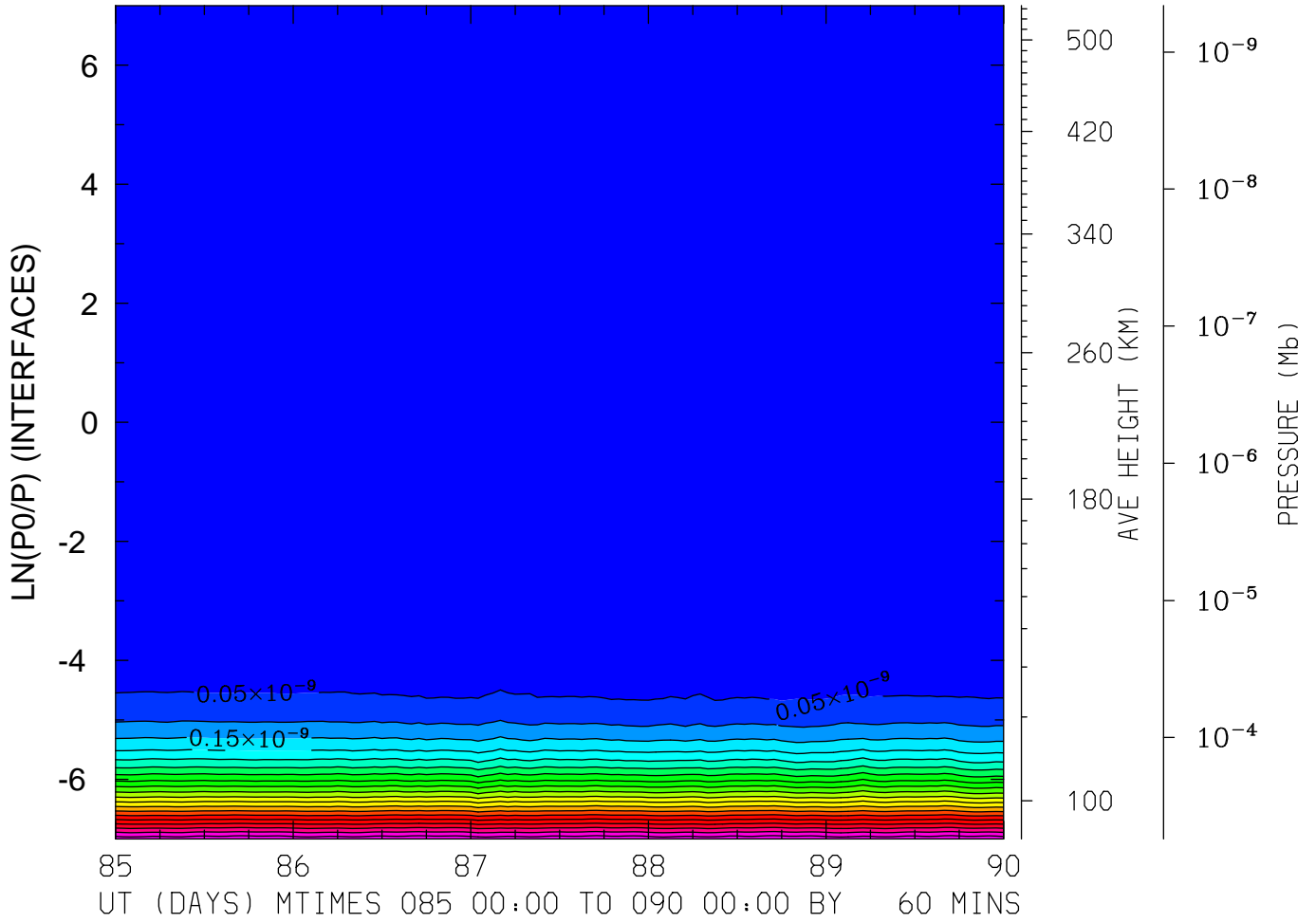
MIN,MAX= 9.2151E-17 1.0921E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



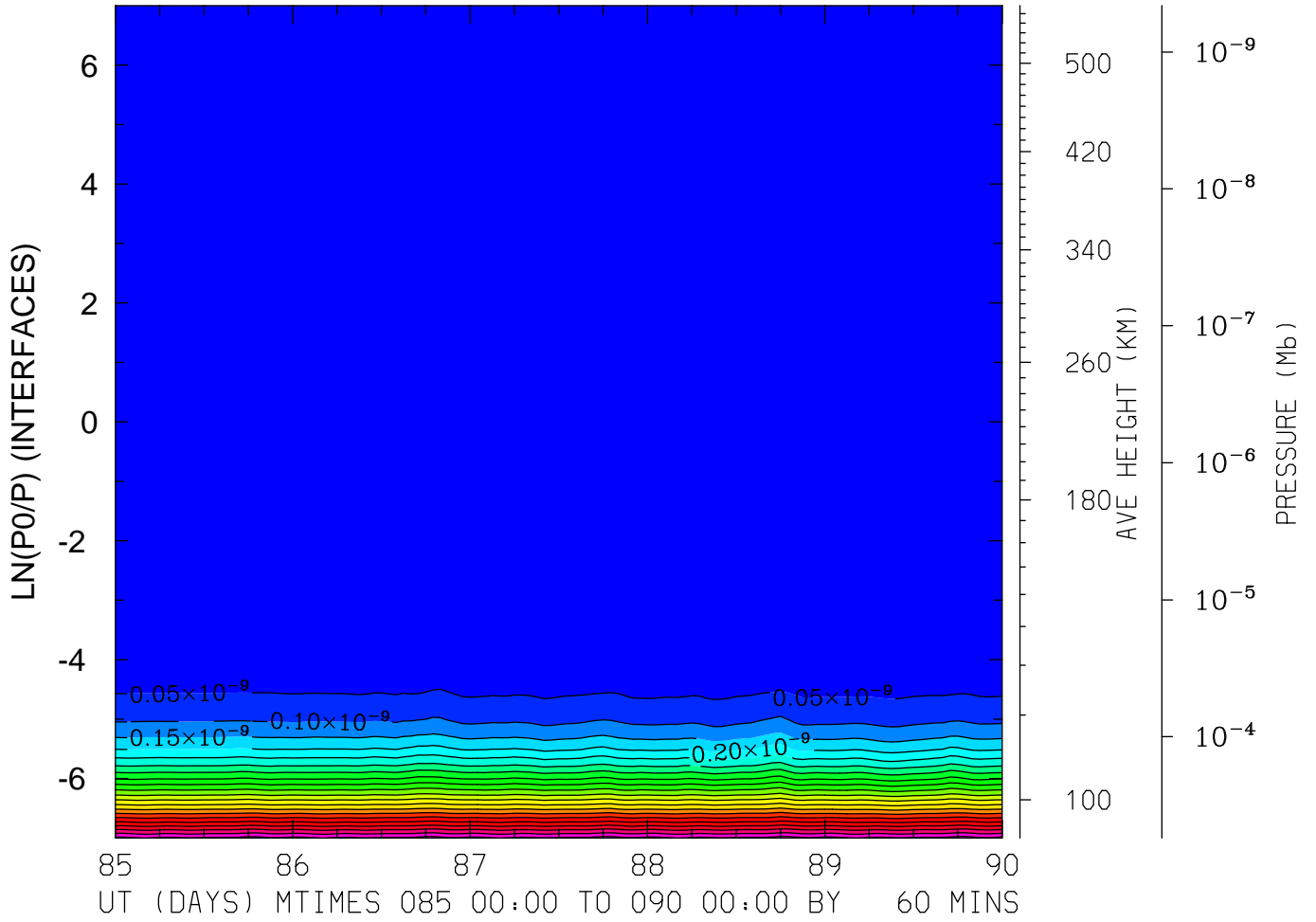
MIN,MAX= 9.7392E-17 1.0679E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



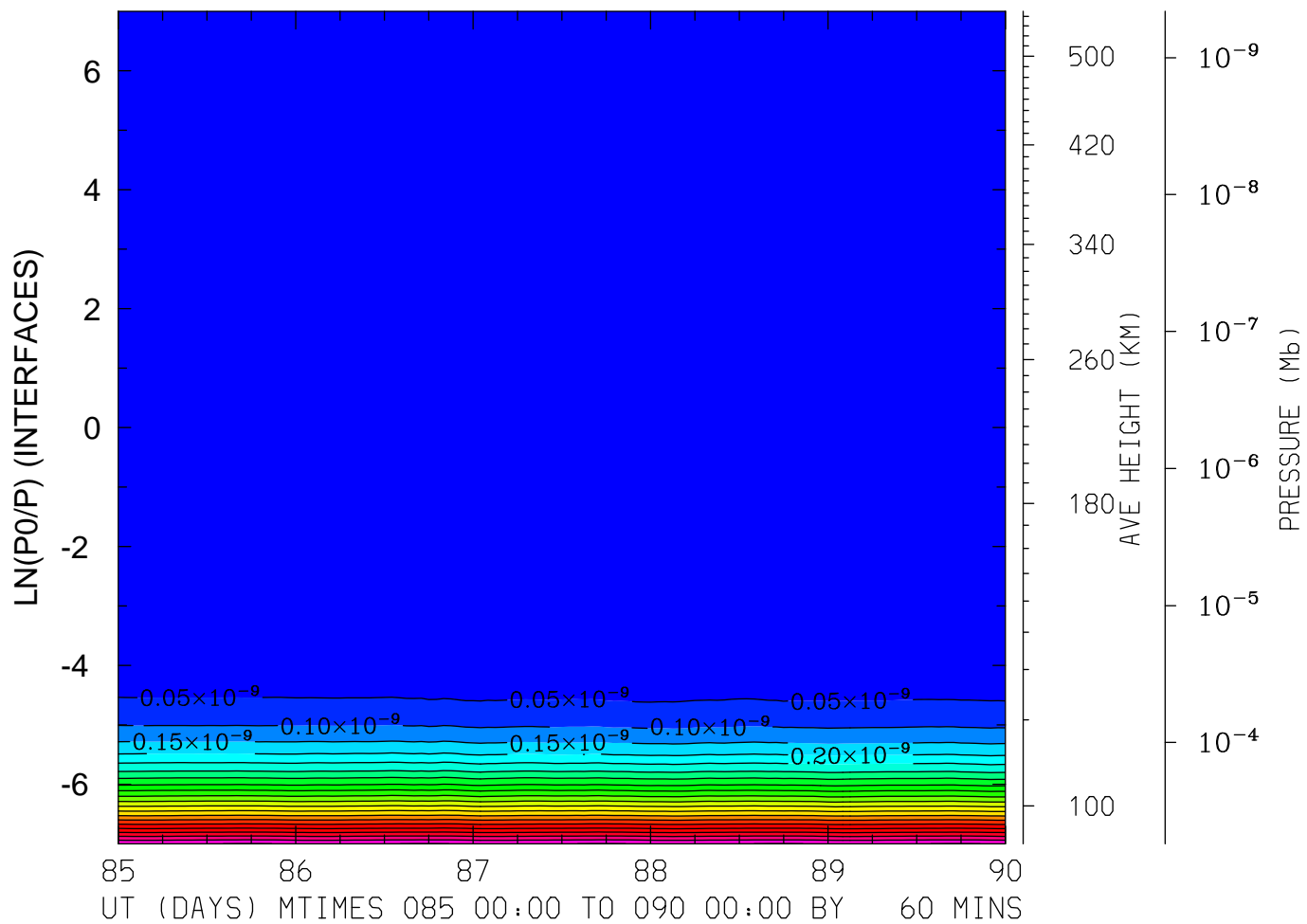
MIN,MAX= 9.7107E-17 1.0398E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 8.8841E-17 1.0712E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

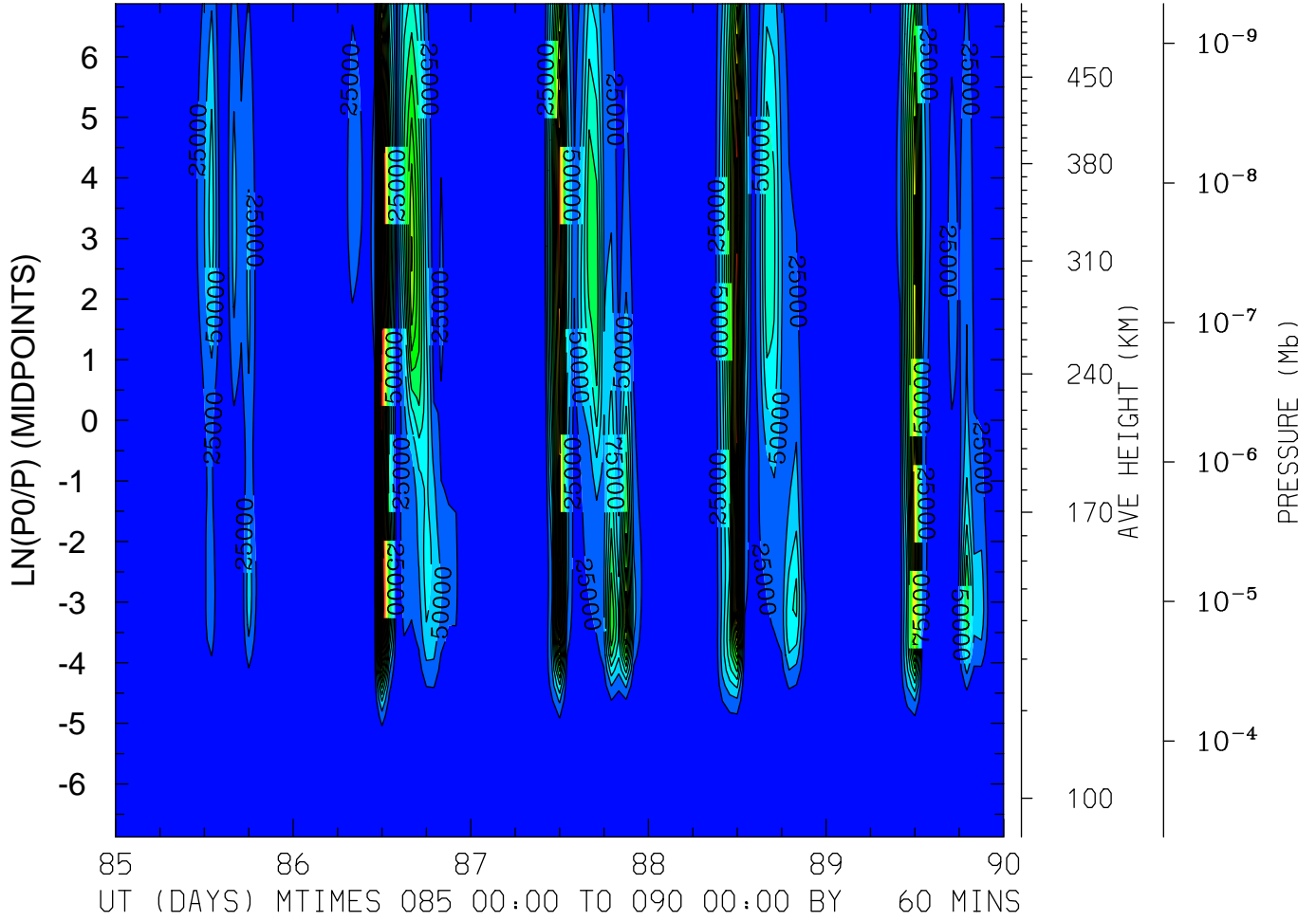
DEN: Total Density (g/cm<sup>3</sup>)  
LAT= 58.75 (ZONAL MEANS)



MIN,MAX= 9.6907E-17 1.0515E-09 INTERVAL= 5.0000E-11  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

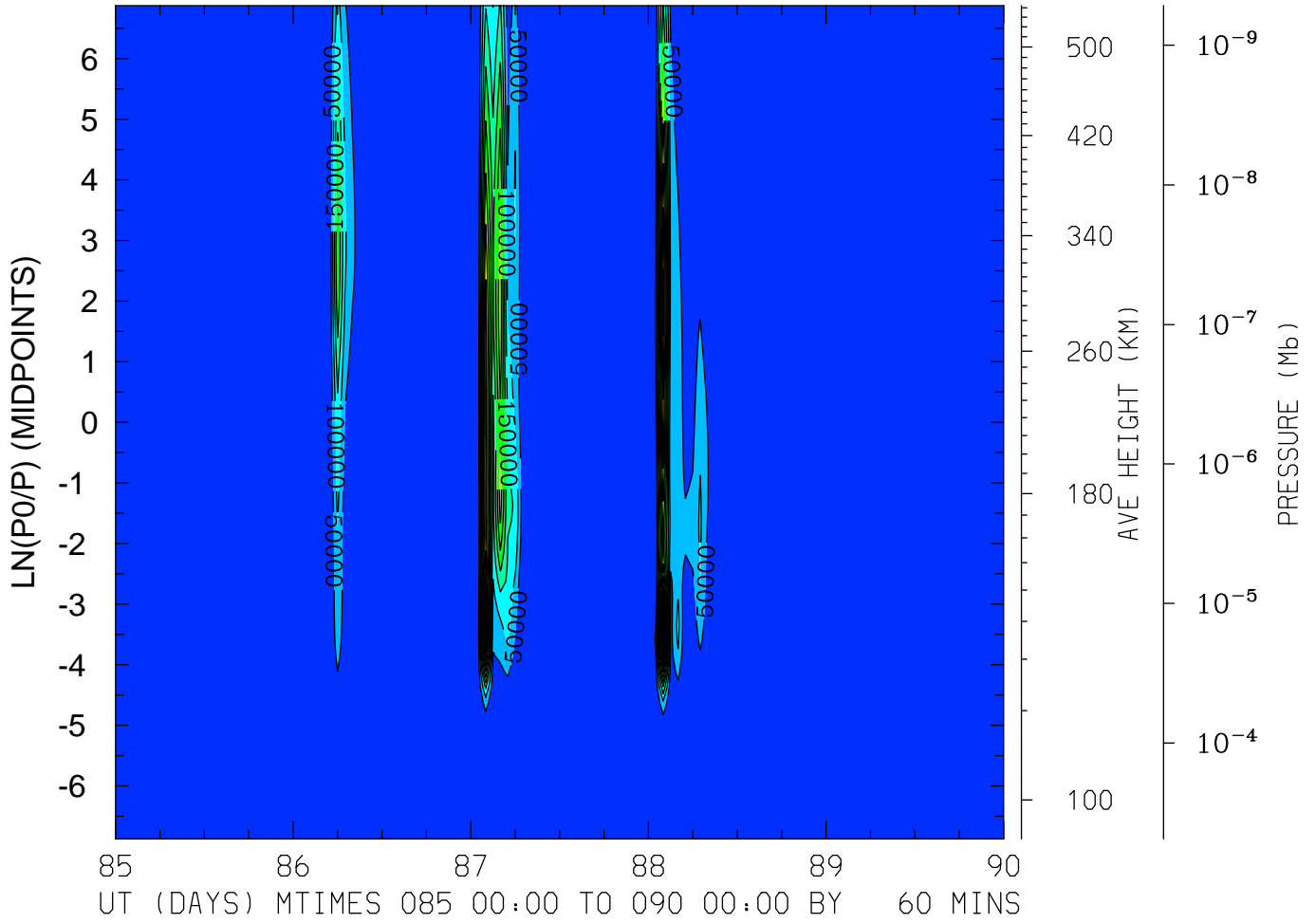


QJOULE: QJOULE: Joule Heating (erg/g/s)  
LAT=-61.25 LOCAL TIME= 0.00



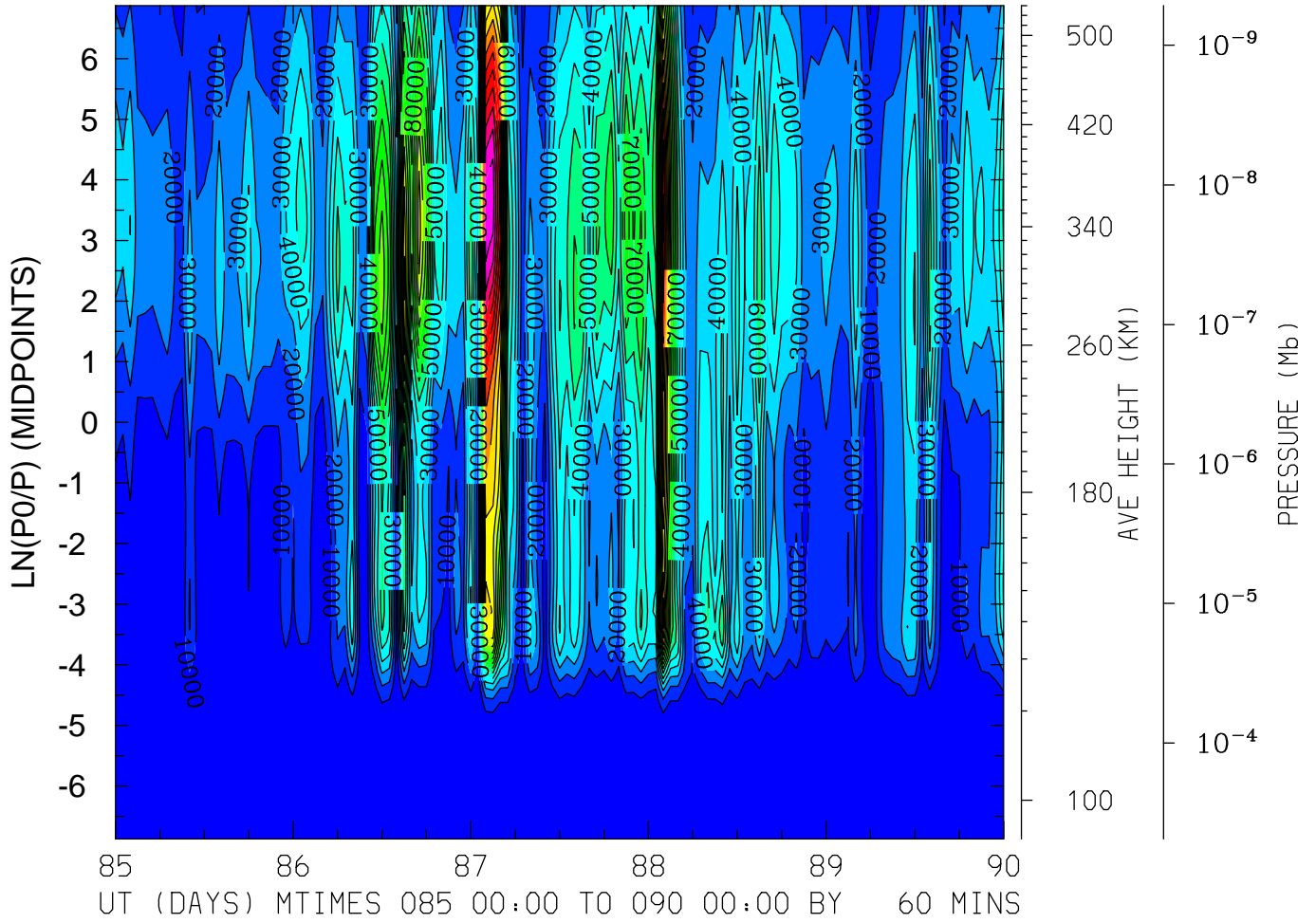
MIN,MAX= 5.6420E-03 4.3347E+05 INTERVAL= 2.5000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



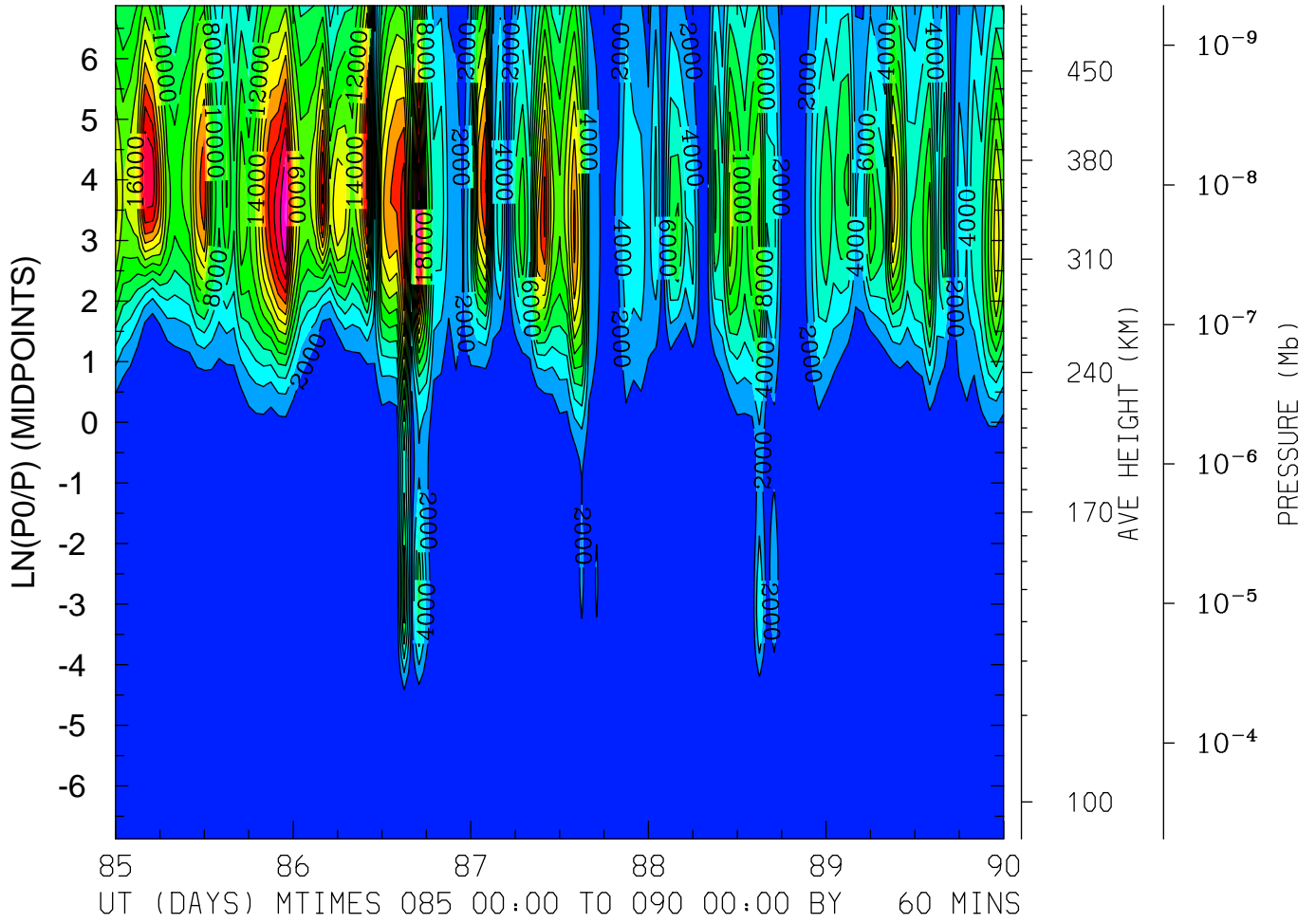
MIN,MAX= 4.7670E-03 6.5106E+05 INTERVAL= 5.0000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



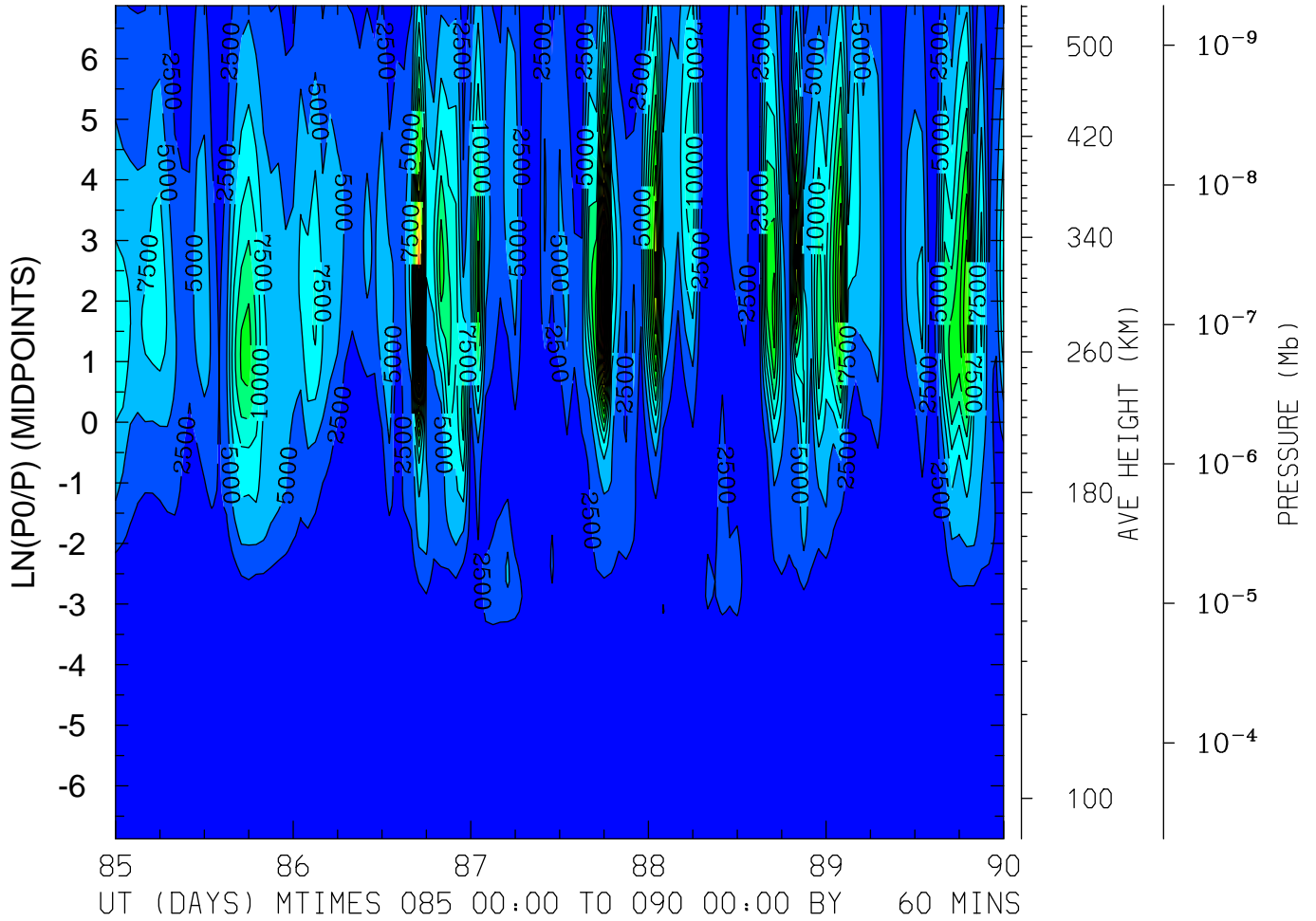
MIN,MAX= 1.8989E-01 2.1544E+05 INTERVAL= 1.0000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



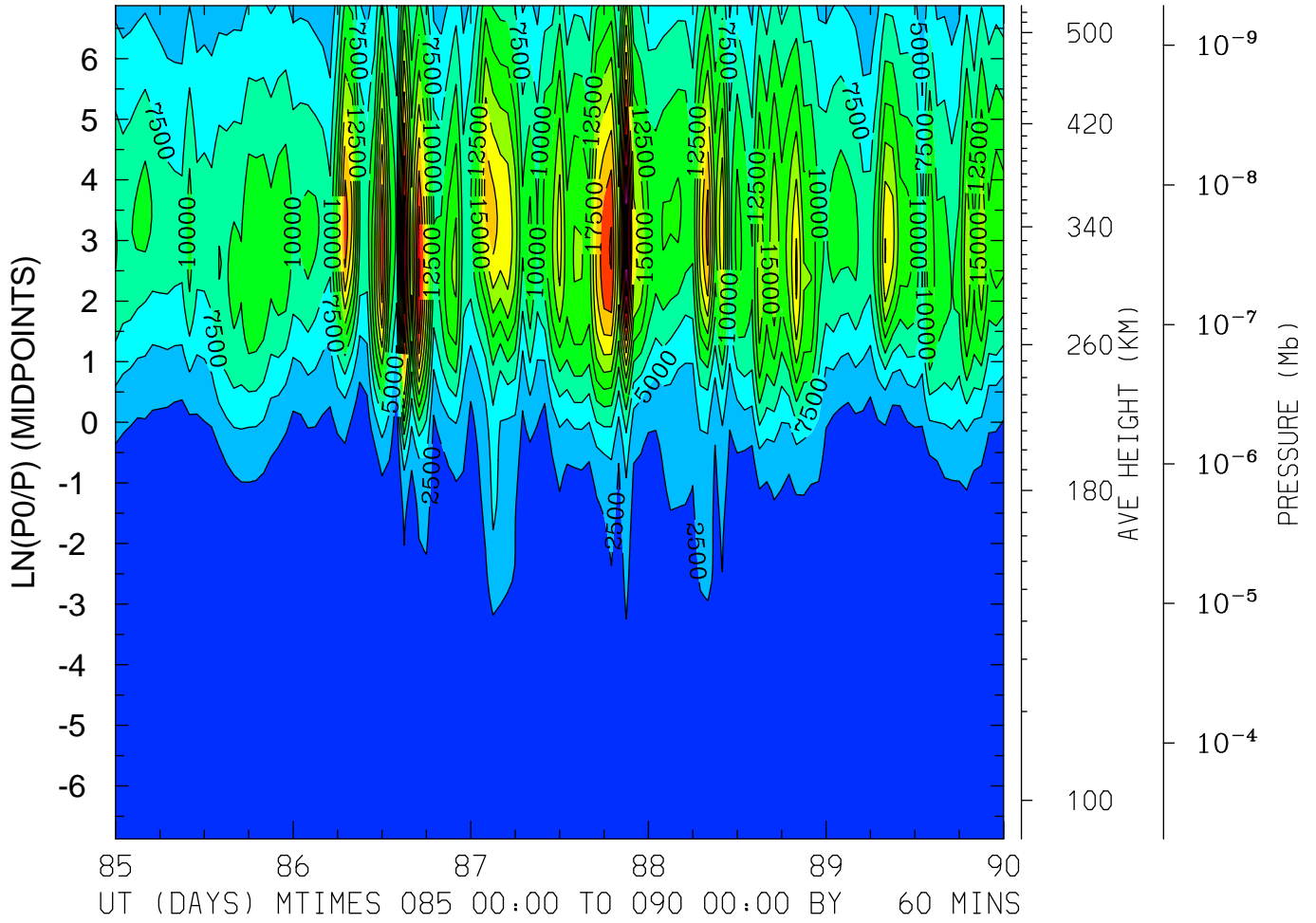
MIN,MAX= 5.8952E-03 2.8542E+04 INTERVAL= 2.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



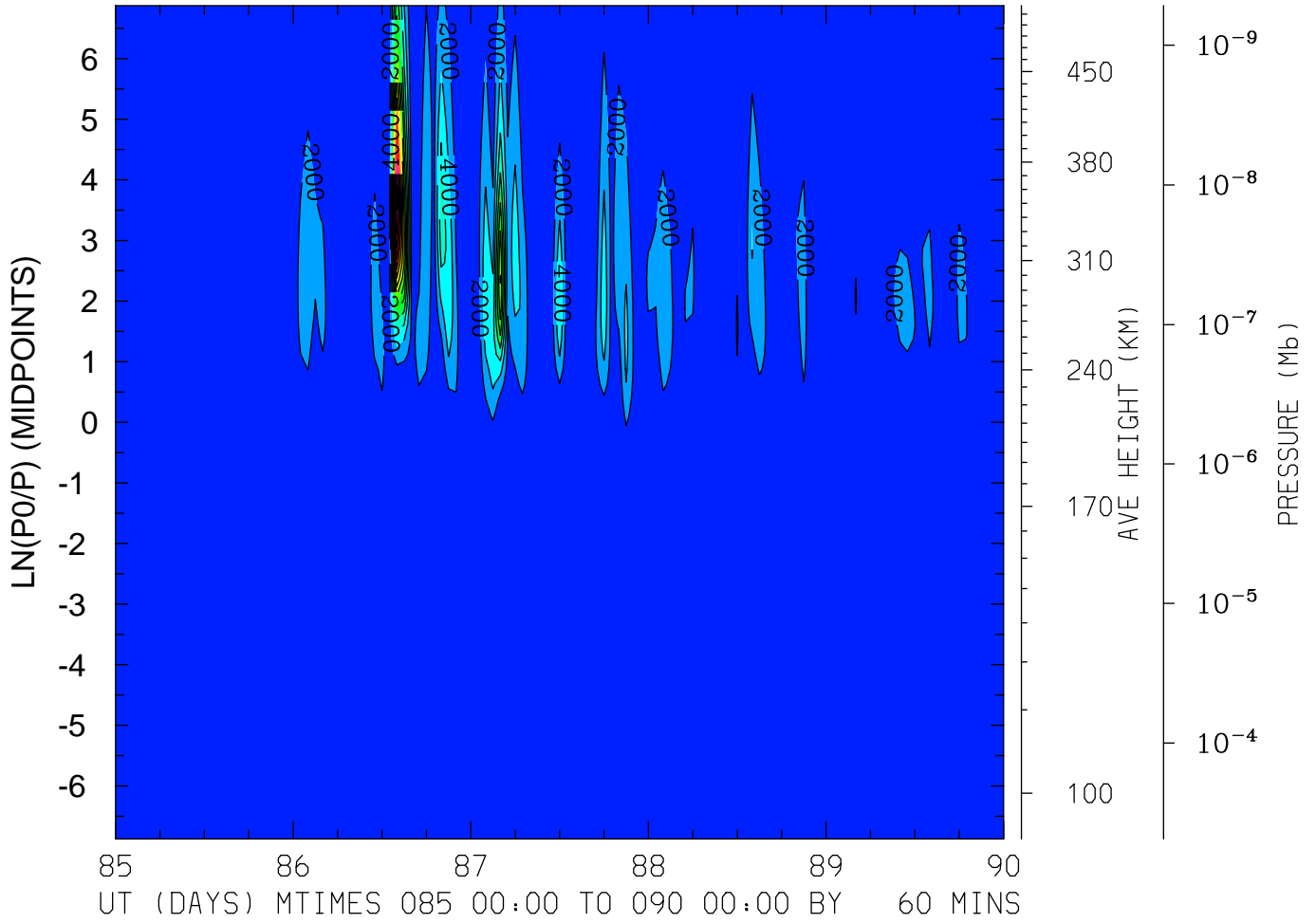
MIN,MAX= 5.3988E-02 4.5359E+04 INTERVAL= 2.5000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)  
LAT=-41.25 (ZONAL MEANS)



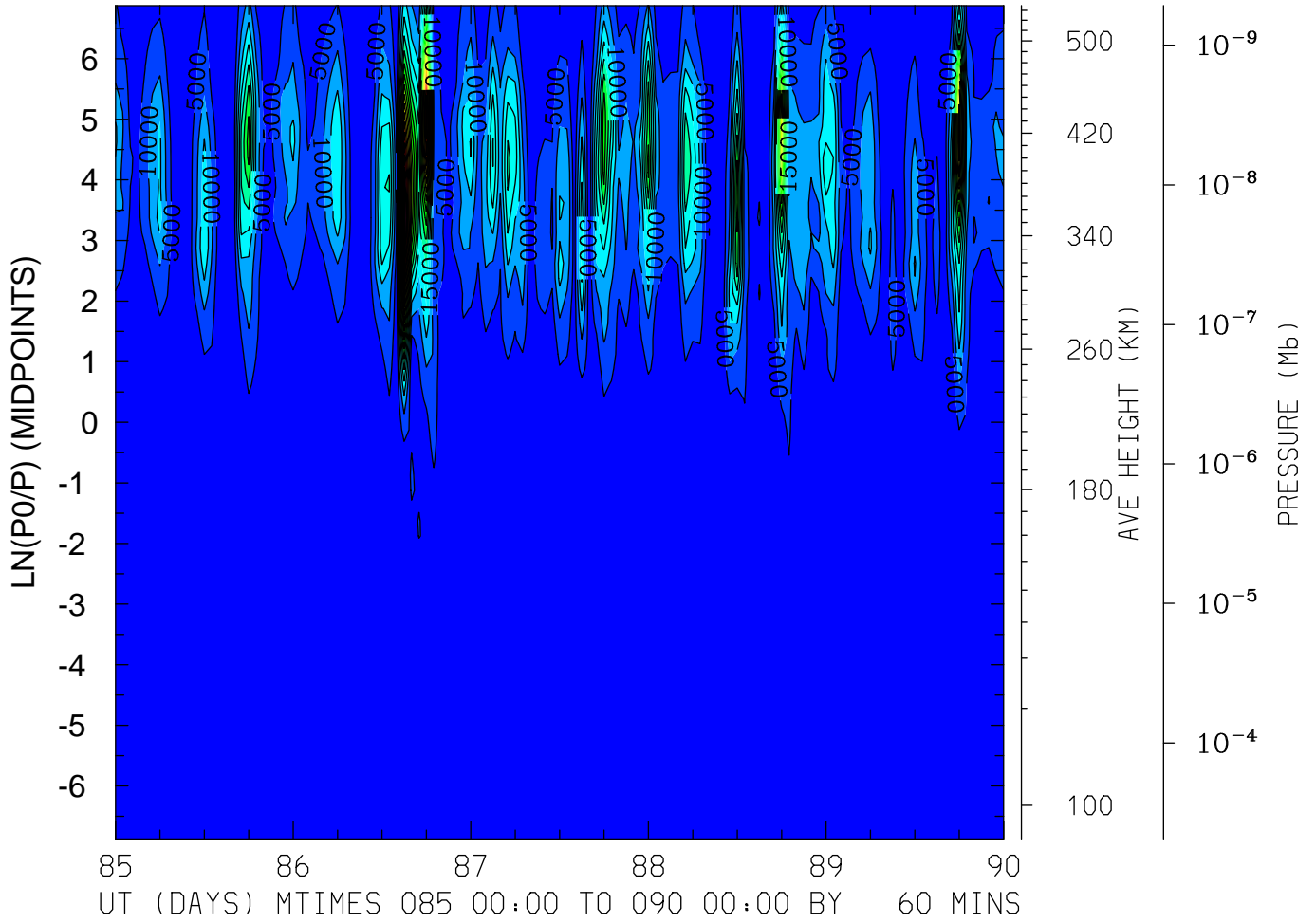
MIN,MAX= 7.6659E-02 3.3417E+04 INTERVAL= 2.5000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 2.2784E-03 2.8299E+04 INTERVAL= 2.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

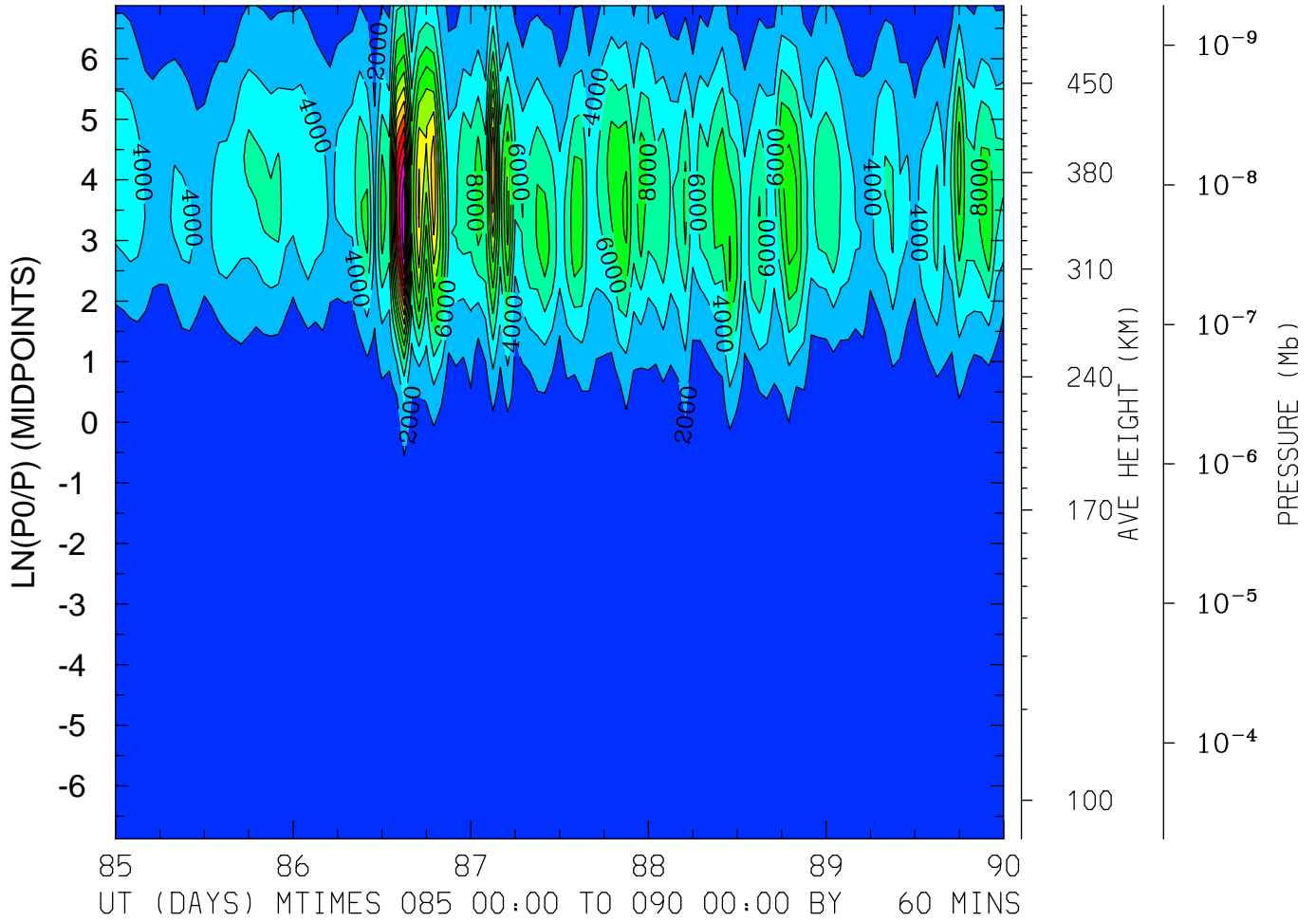
QJOULE: QJOULE: Joule Heating (erg/g/s)  
LAT= -1.25 LOCAL TIME=12.00



MIN,MAX= 9.5895E-02 9.7172E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

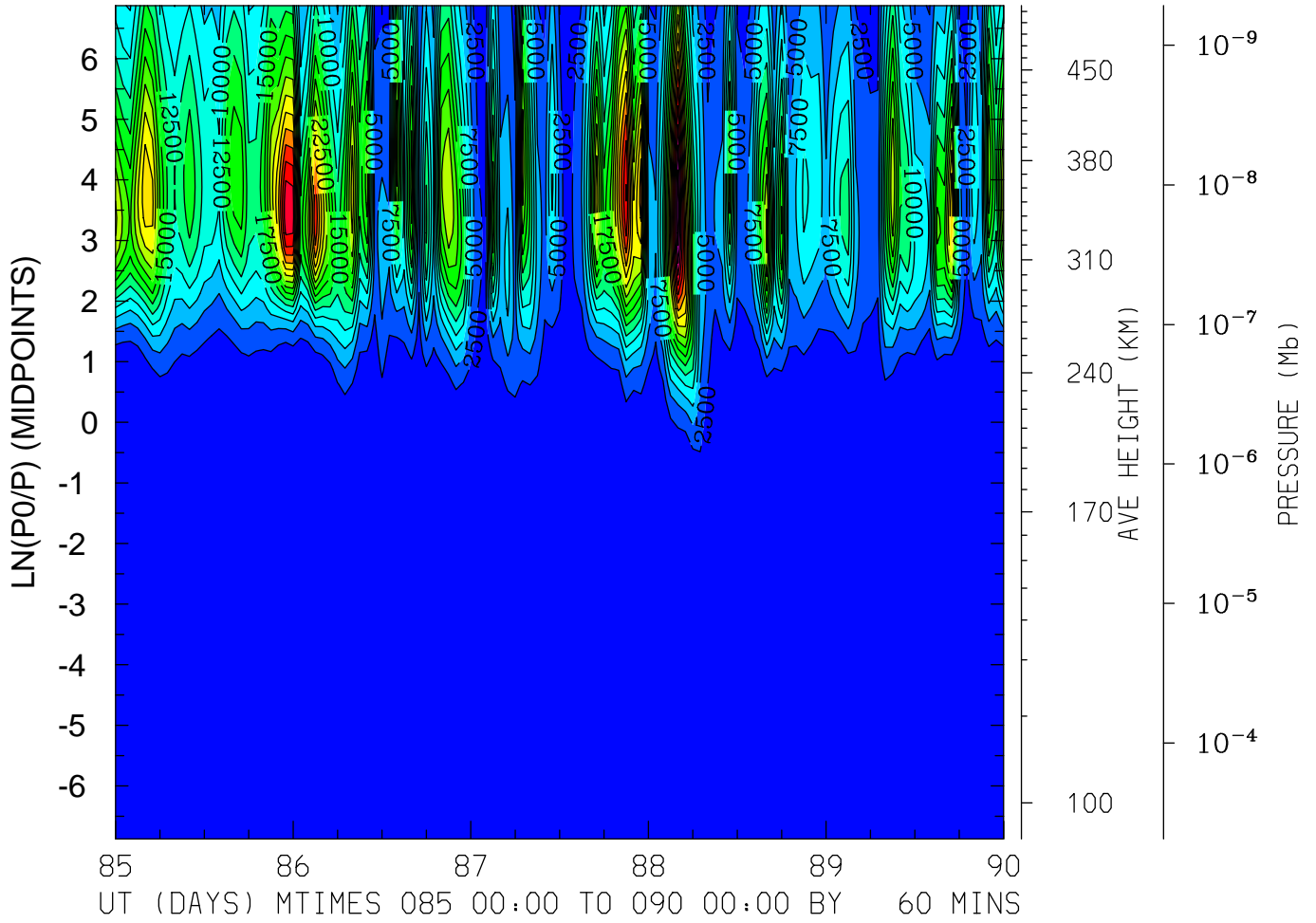


QJOULE: QJOULE: Joule Heating (erg/g/s)  
LAT= -1.25 (ZONAL MEANS)



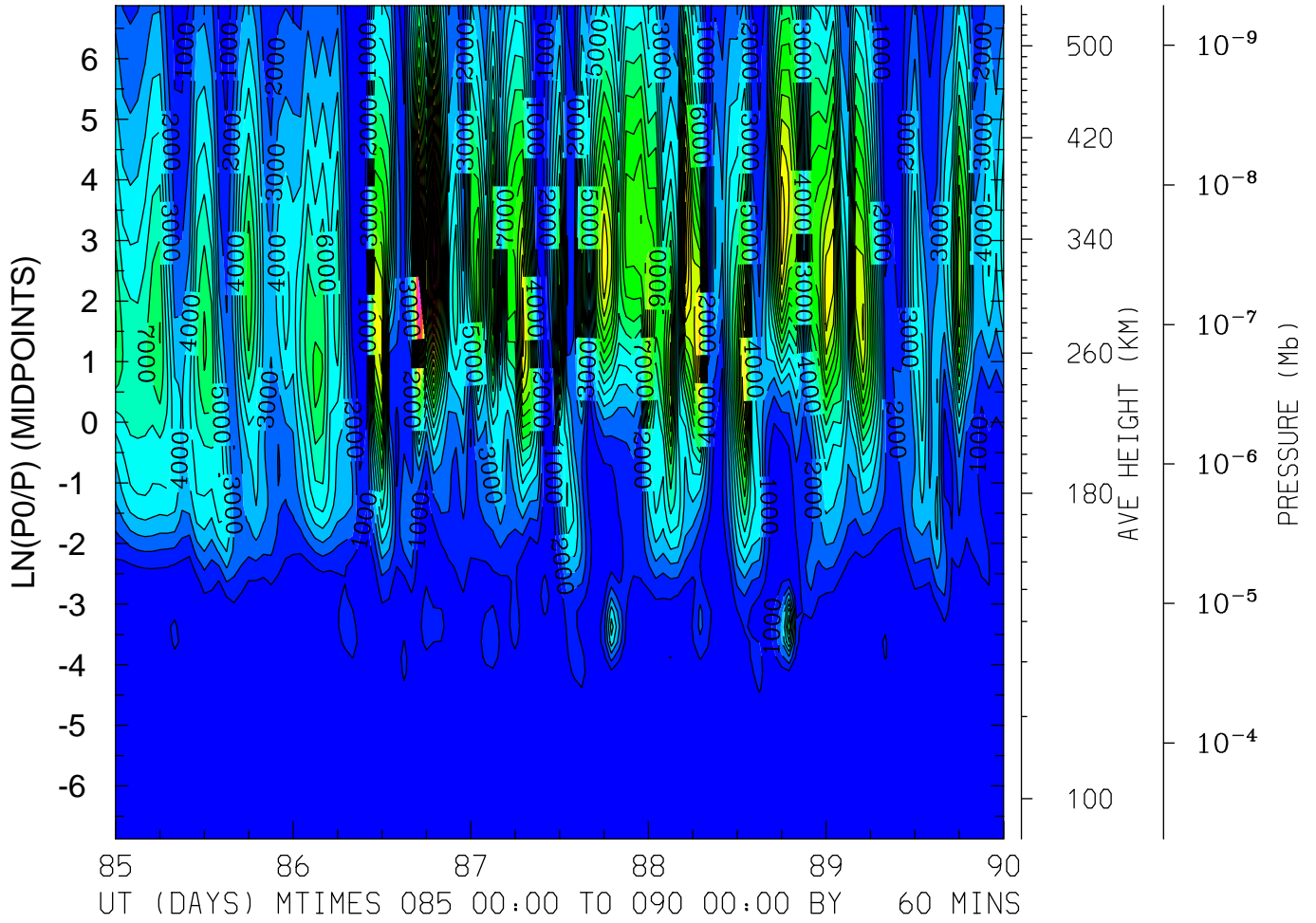
MIN,MAX= 2.1106E-01 2.7902E+04 INTERVAL= 2.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



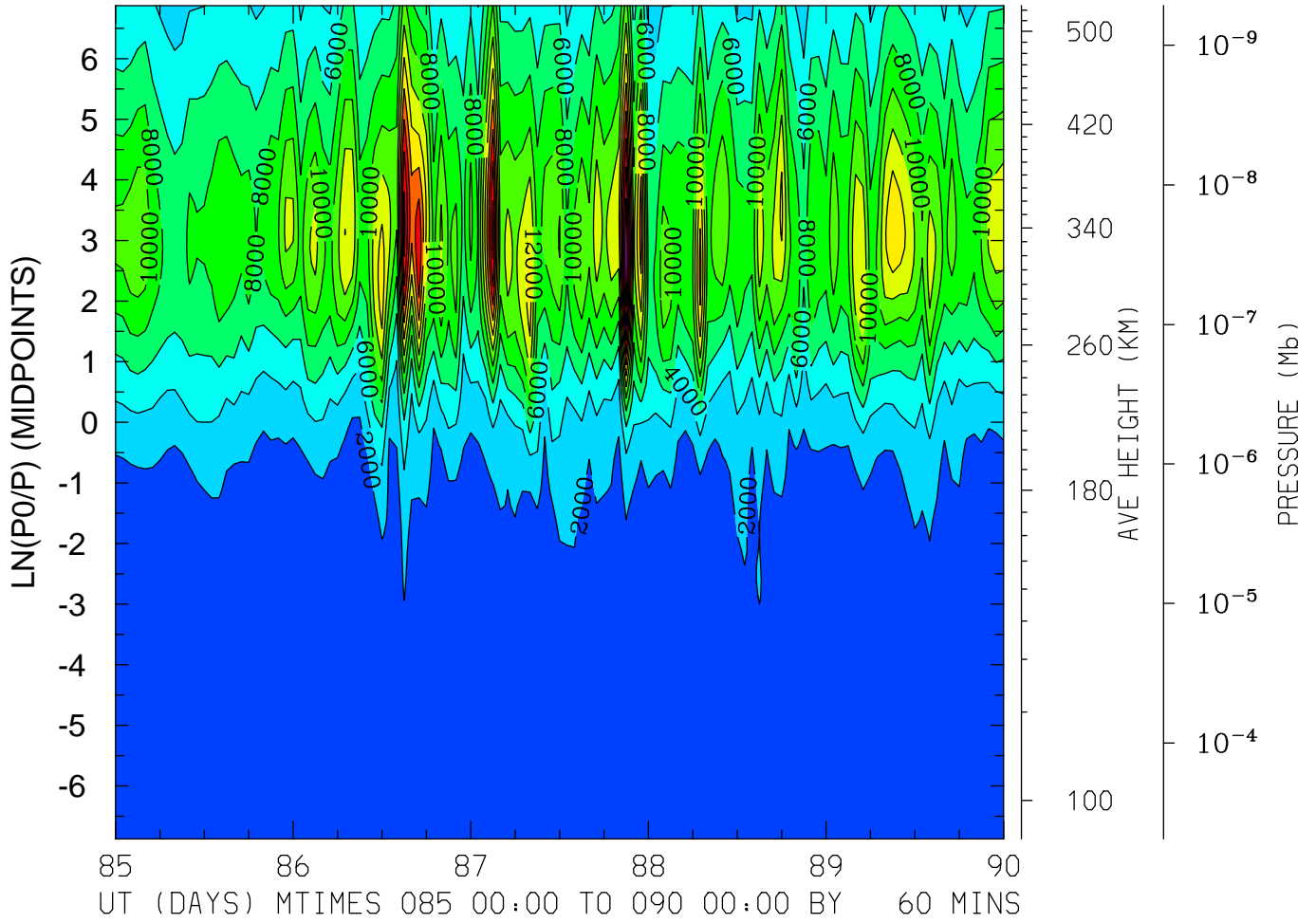
MIN,MAX= 9.7429E-05 4.6853E+04 INTERVAL= 2.5000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



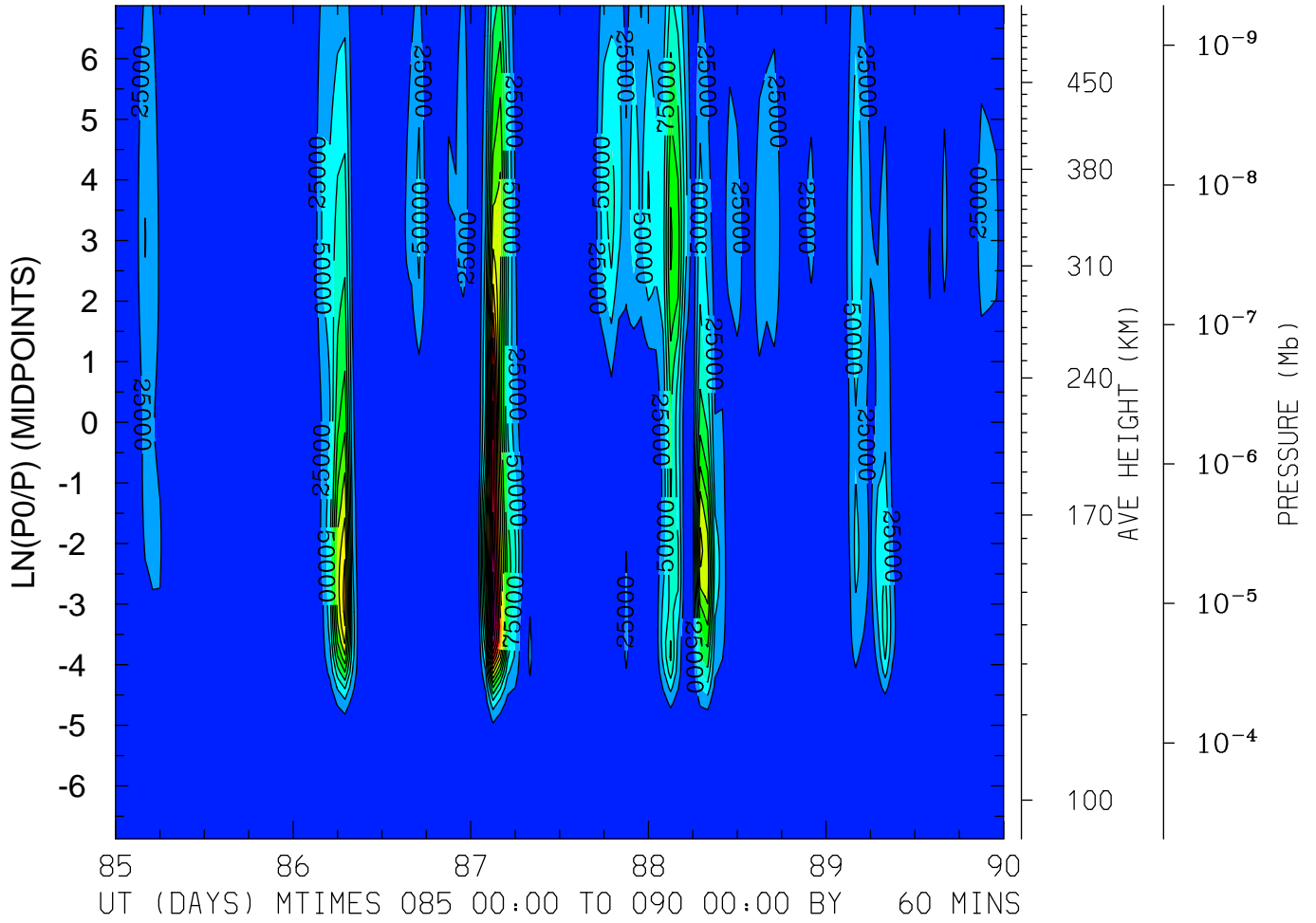
MIN,MAX= 1.3001E-01 2.3435E+04 INTERVAL= 1.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



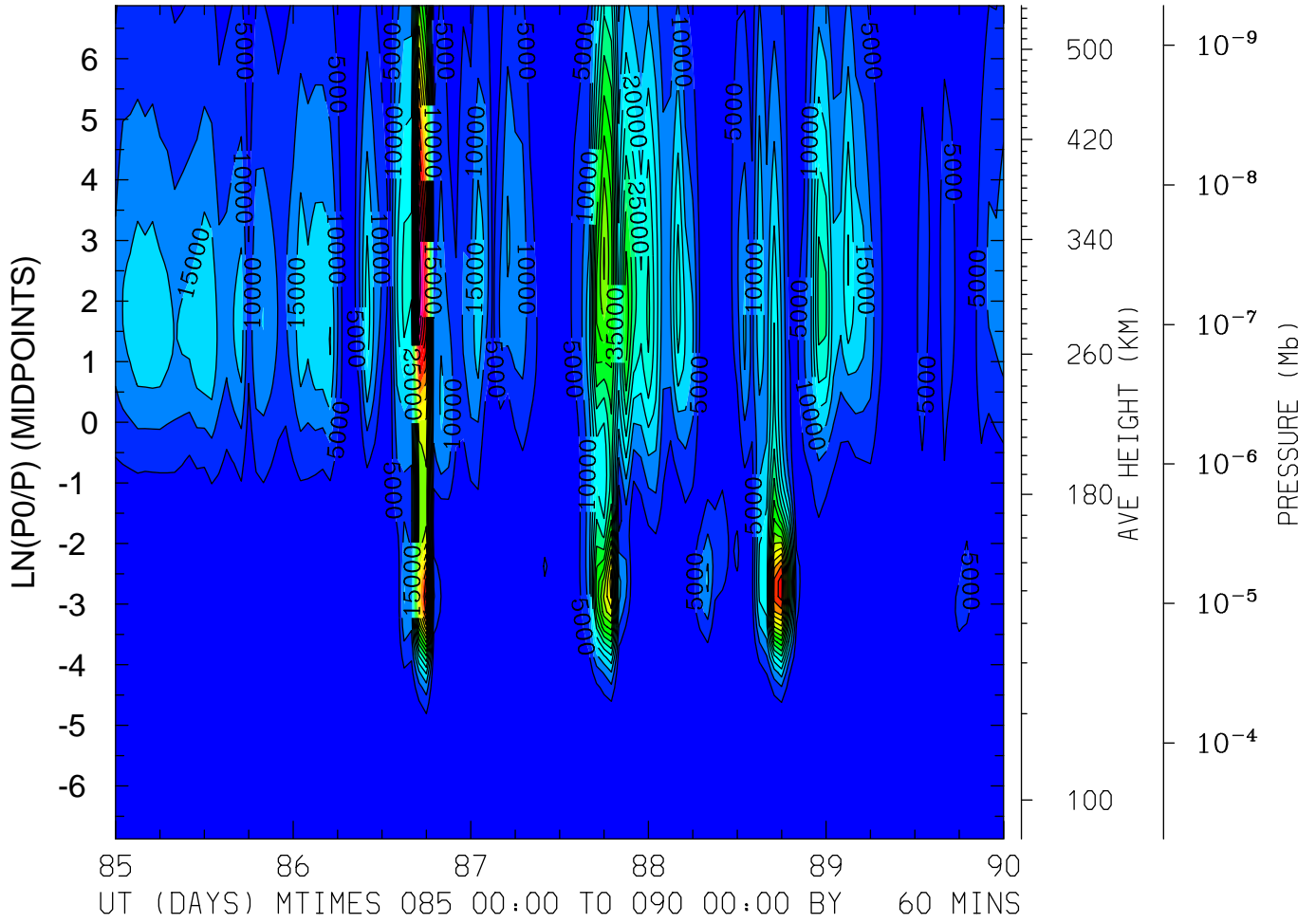
MIN,MAX= 1.2643E-01 2.5932E+04 INTERVAL= 2.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



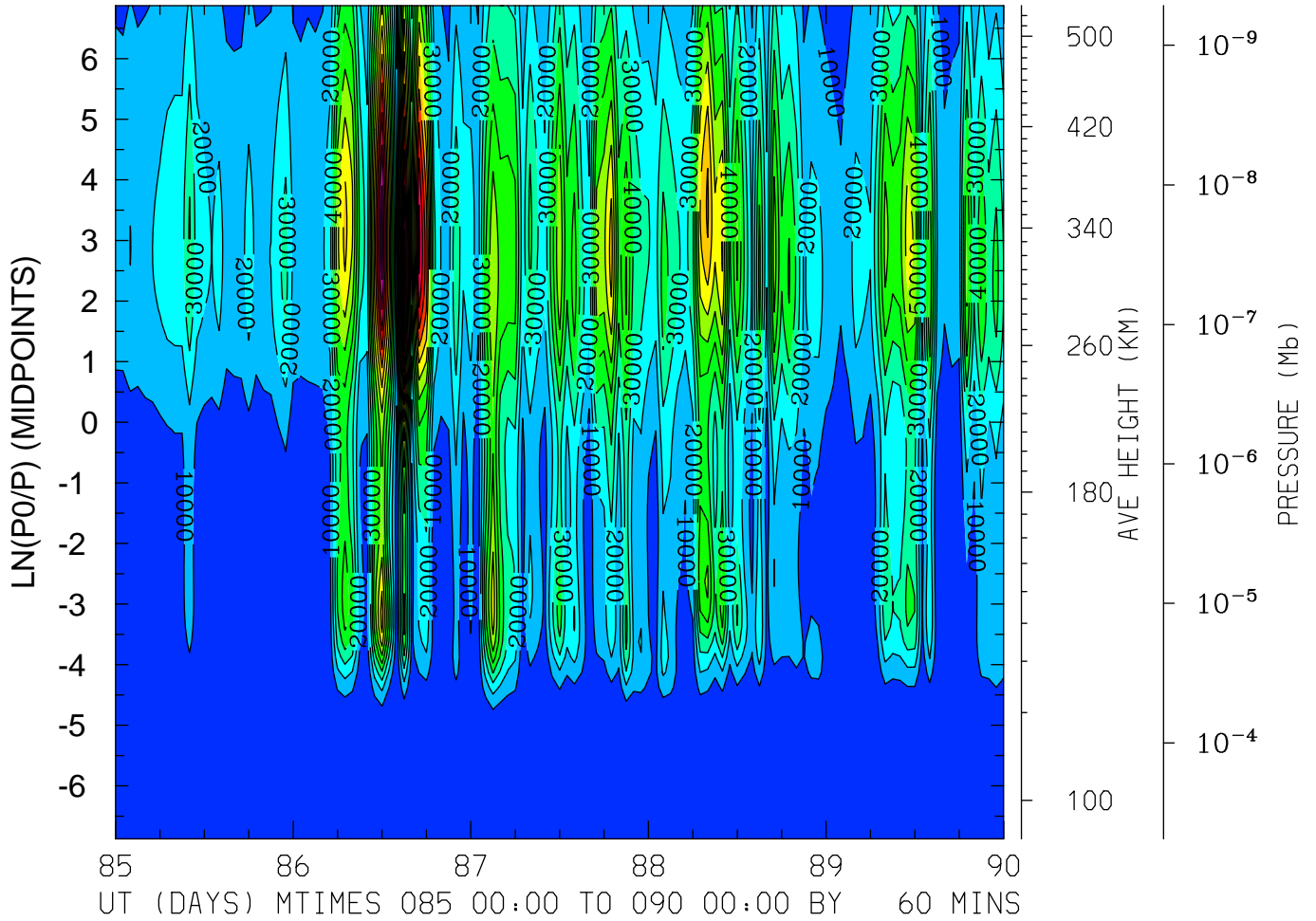
MIN,MAX= 1.5751E-03 3.6586E+05 INTERVAL= 2.5000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



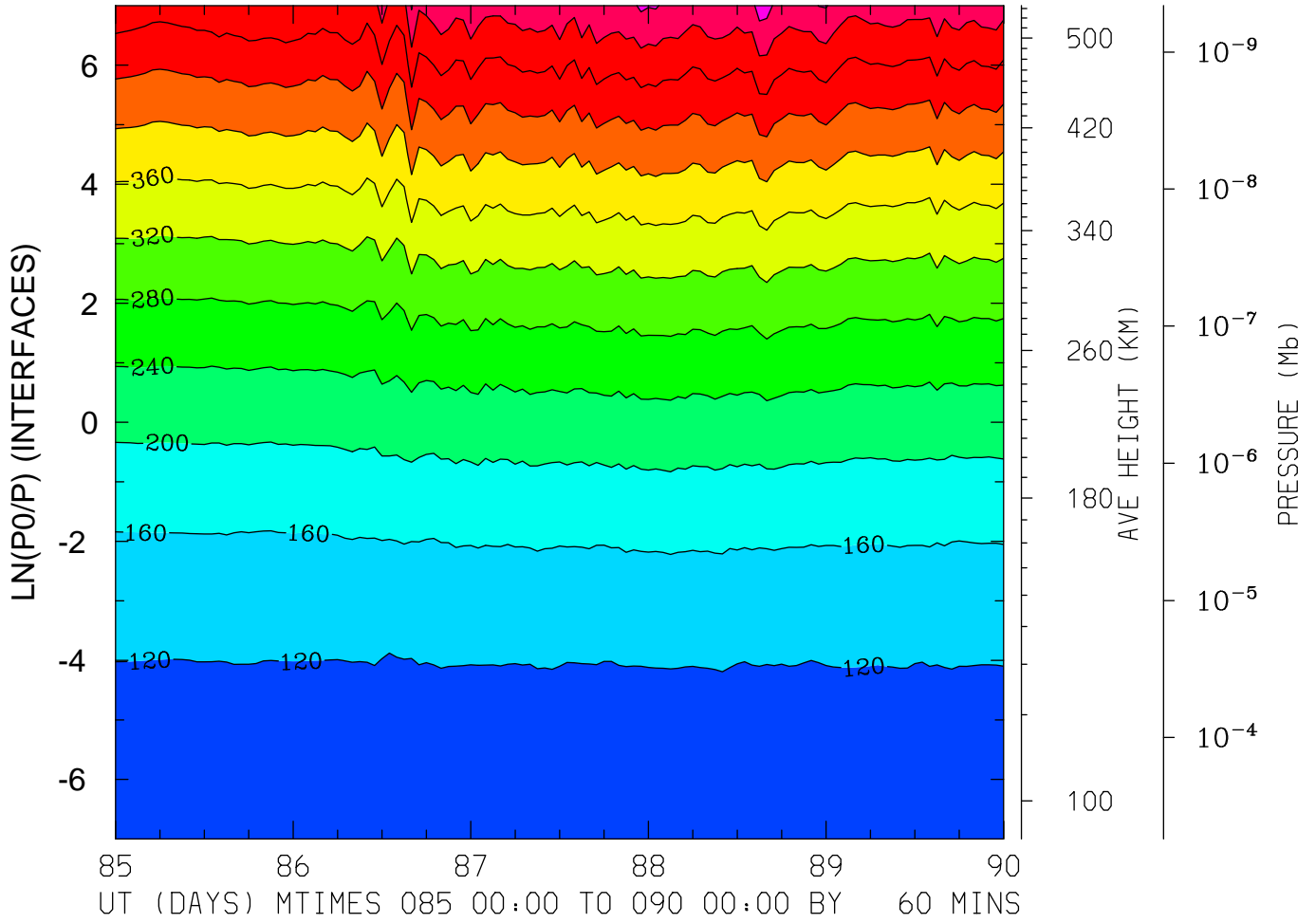
MIN,MAX= 2.0099E-02 1.0970E+05 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 3.2422E-02 1.3549E+05 INTERVAL= 1.0000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

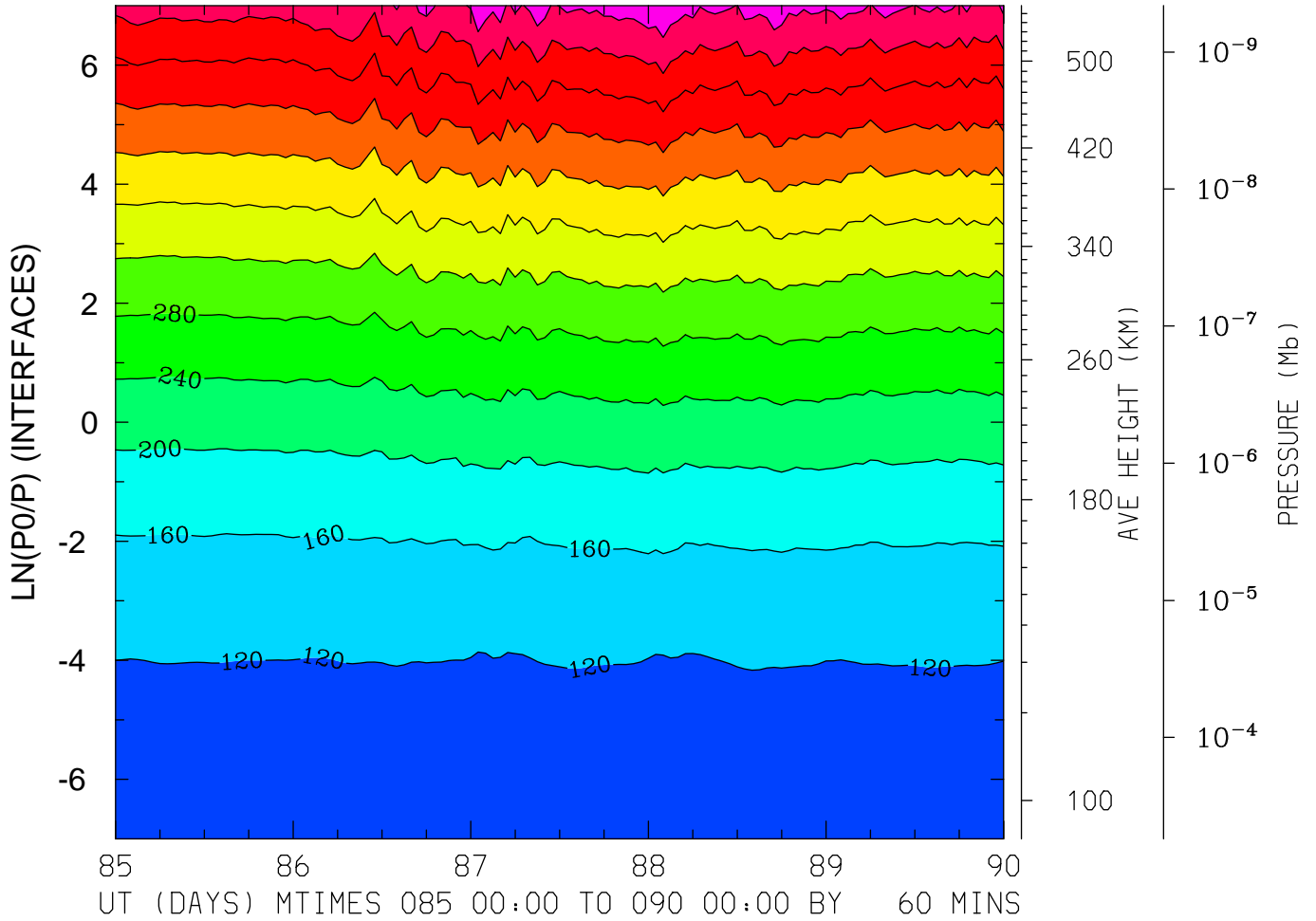
GEOPOTENTIAL HEIGHT (KM)  
LAT=-61.25 LOCAL TIME= 0.00



MIN,MAX= 9.6304E+01 5.7889E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

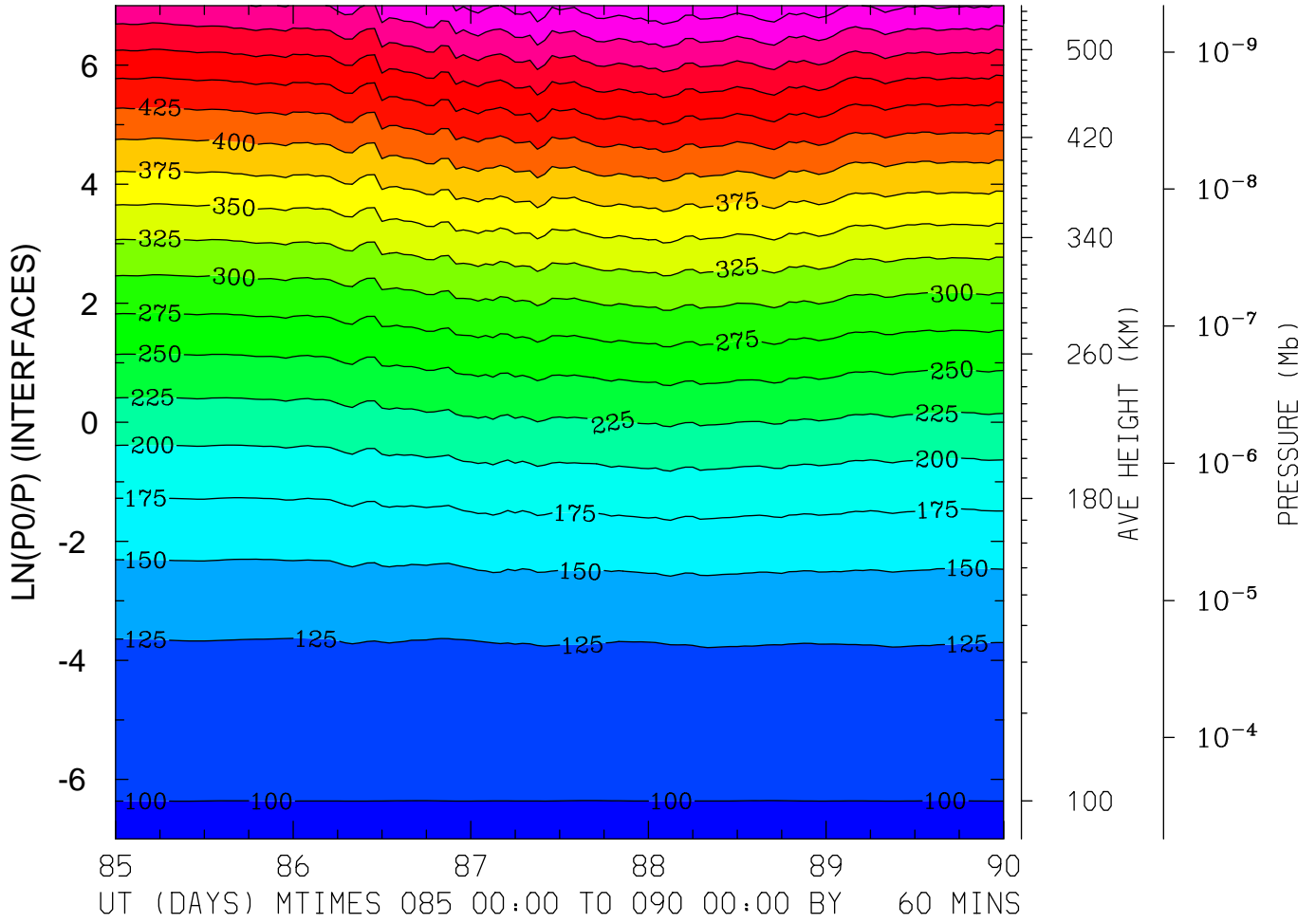


GEOPOTENTIAL HEIGHT (KM)  
LAT=-61.25 LOCAL TIME=12.00



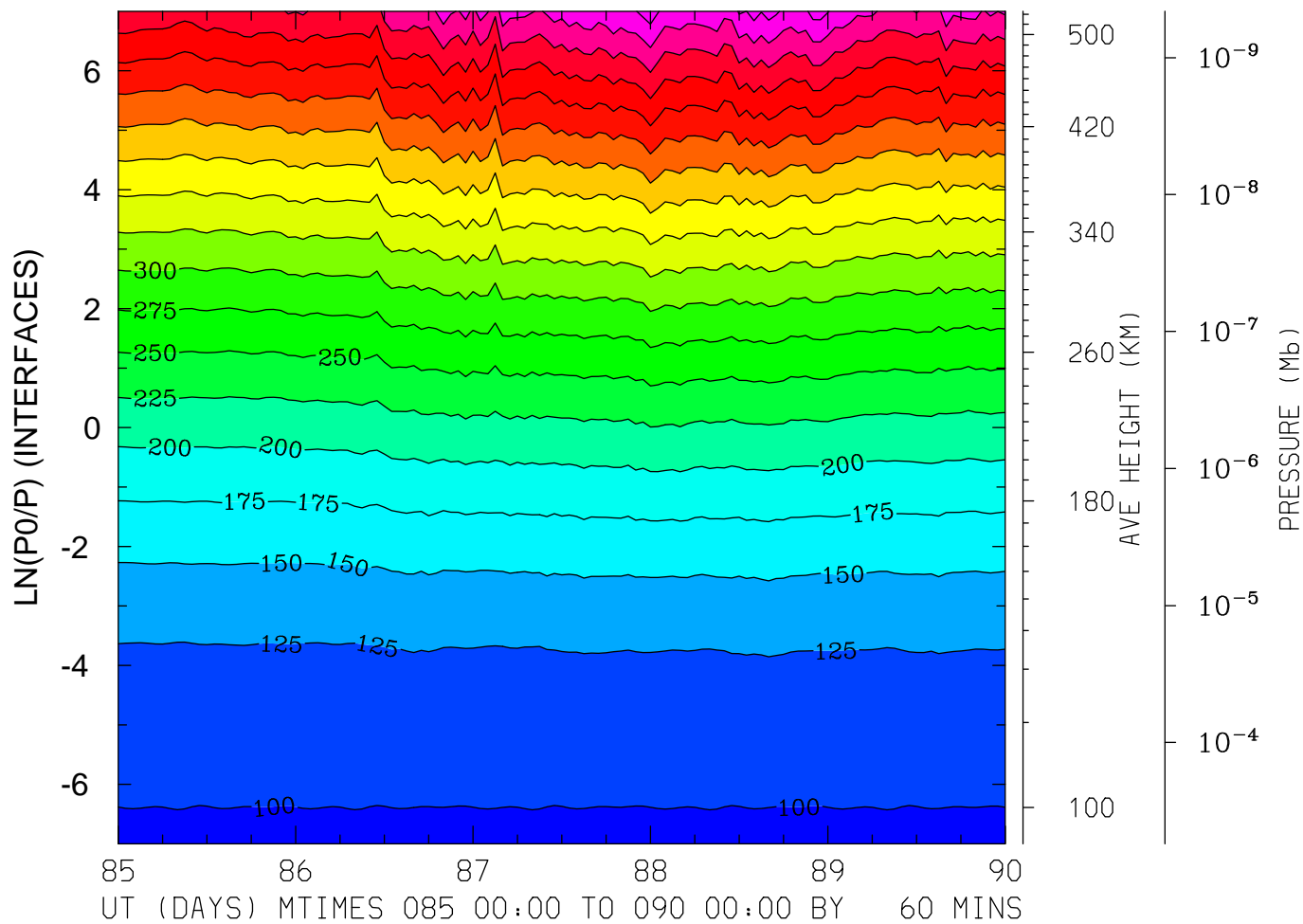
MIN,MAX= 9.6334E+01 5.9819E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



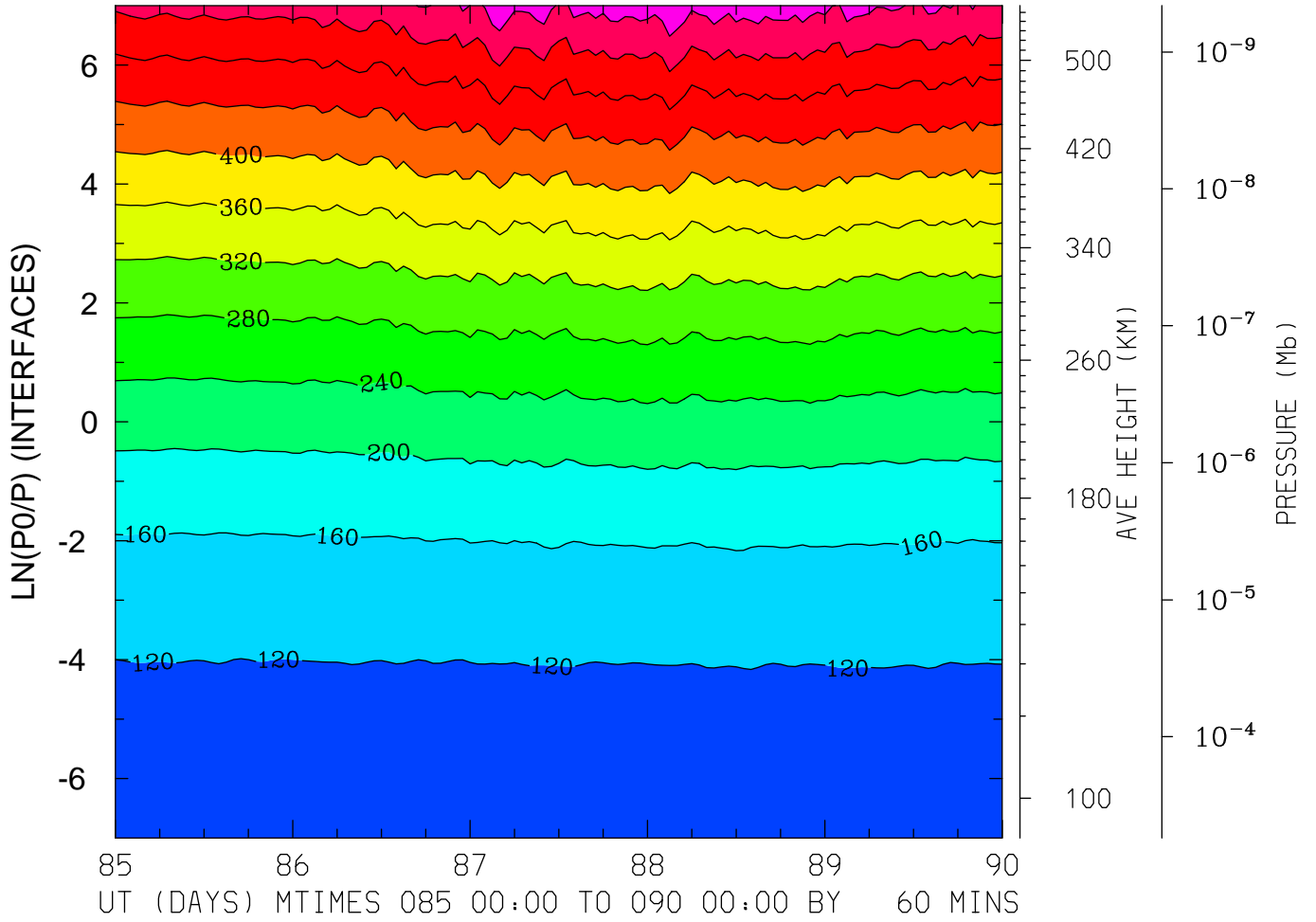
MIN,MAX= 9.6357E+01 5.7108E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



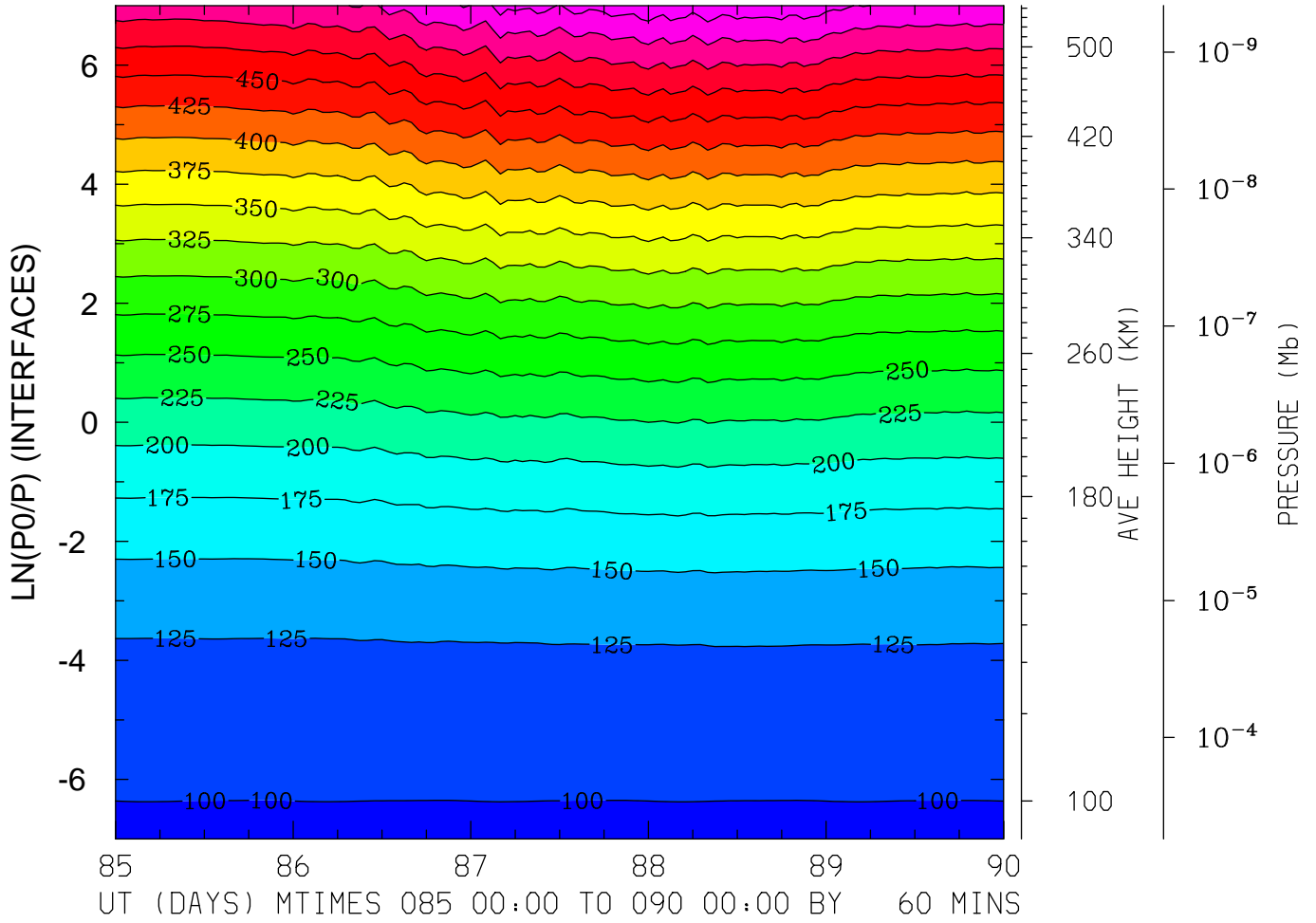
MIN,MAX= 9.6238E+01 5.6445E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



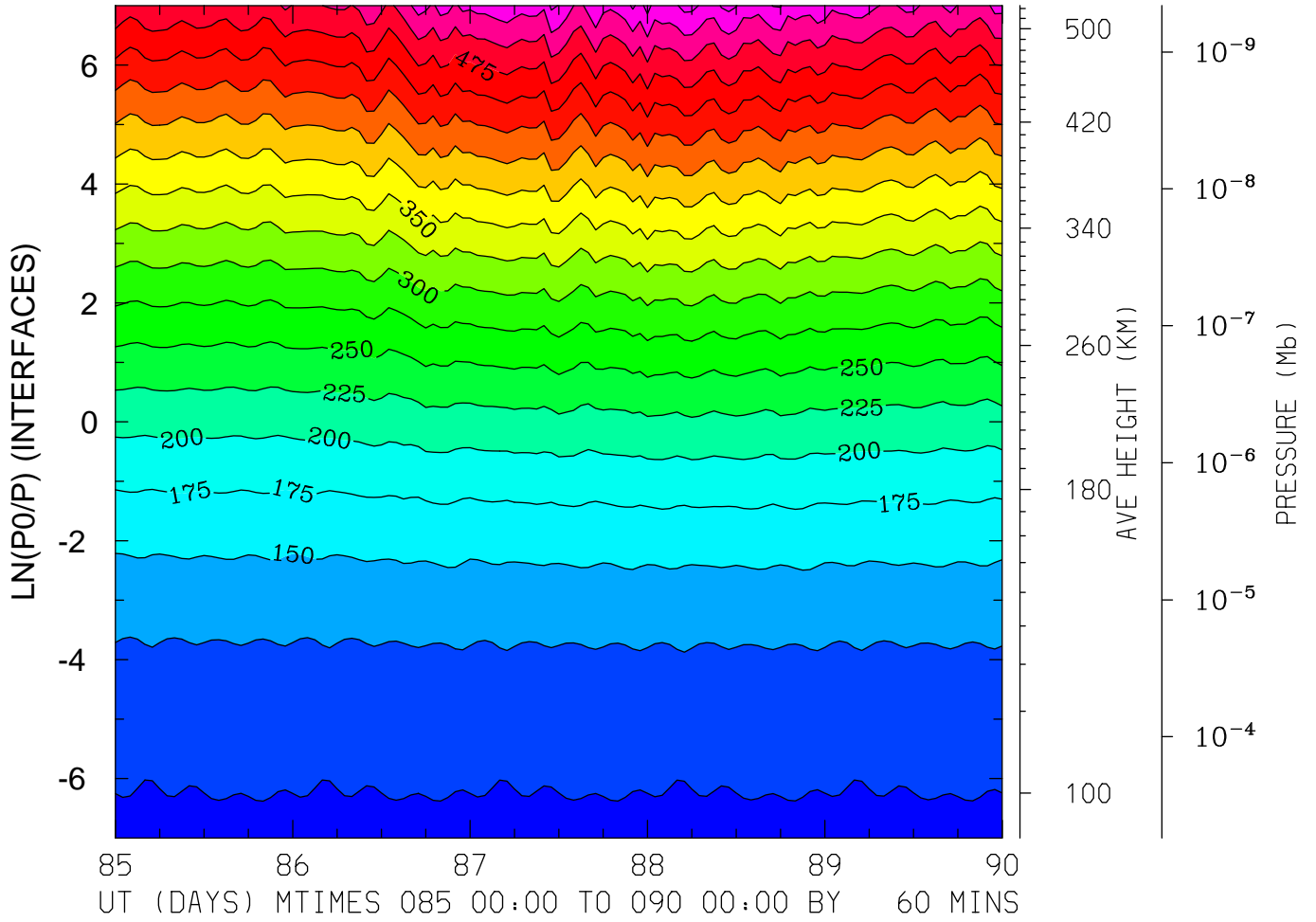
MIN,MAX= 9.6113E+01 5.9769E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



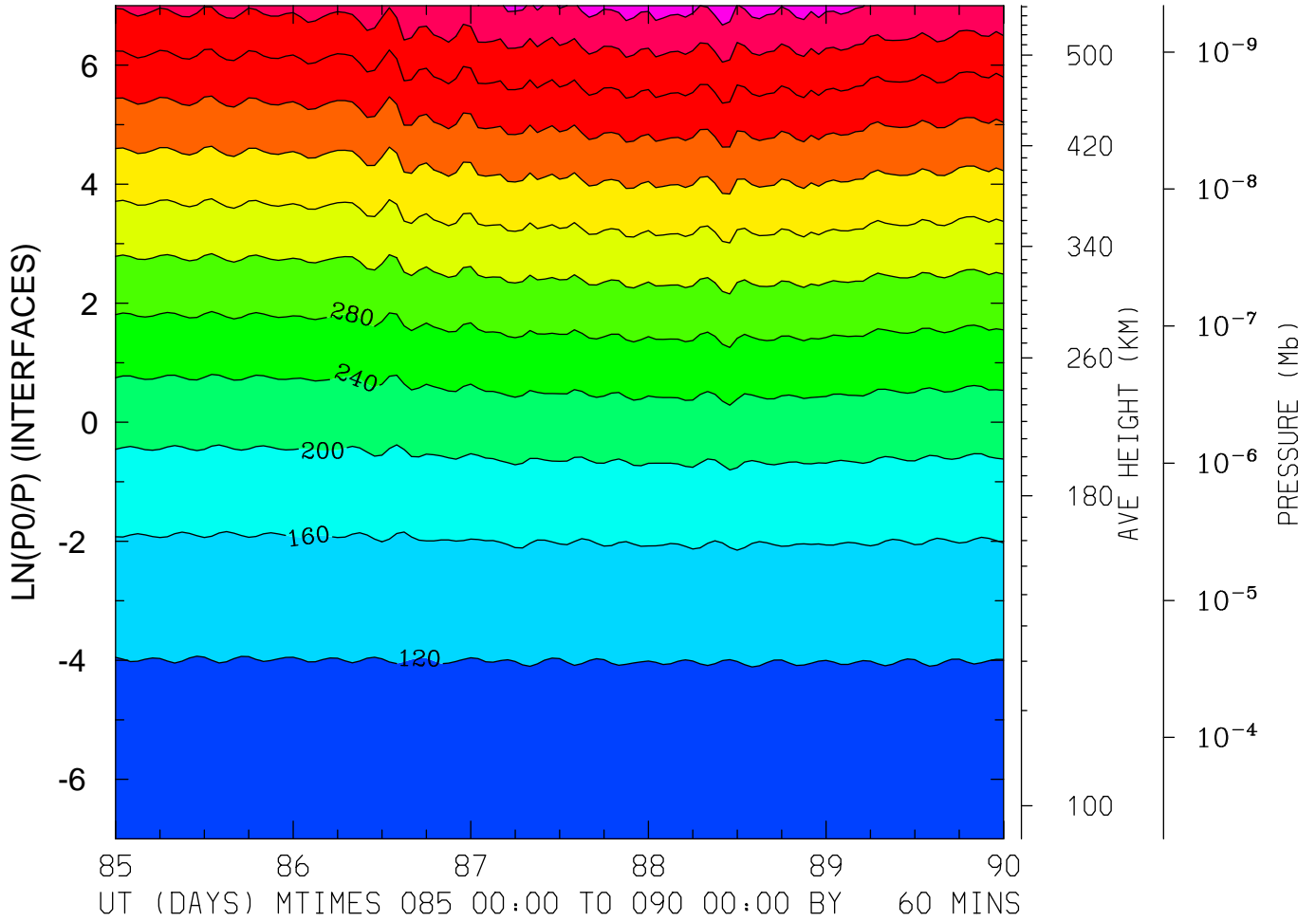
MIN,MAX= 9.6320E+01 5.6887E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



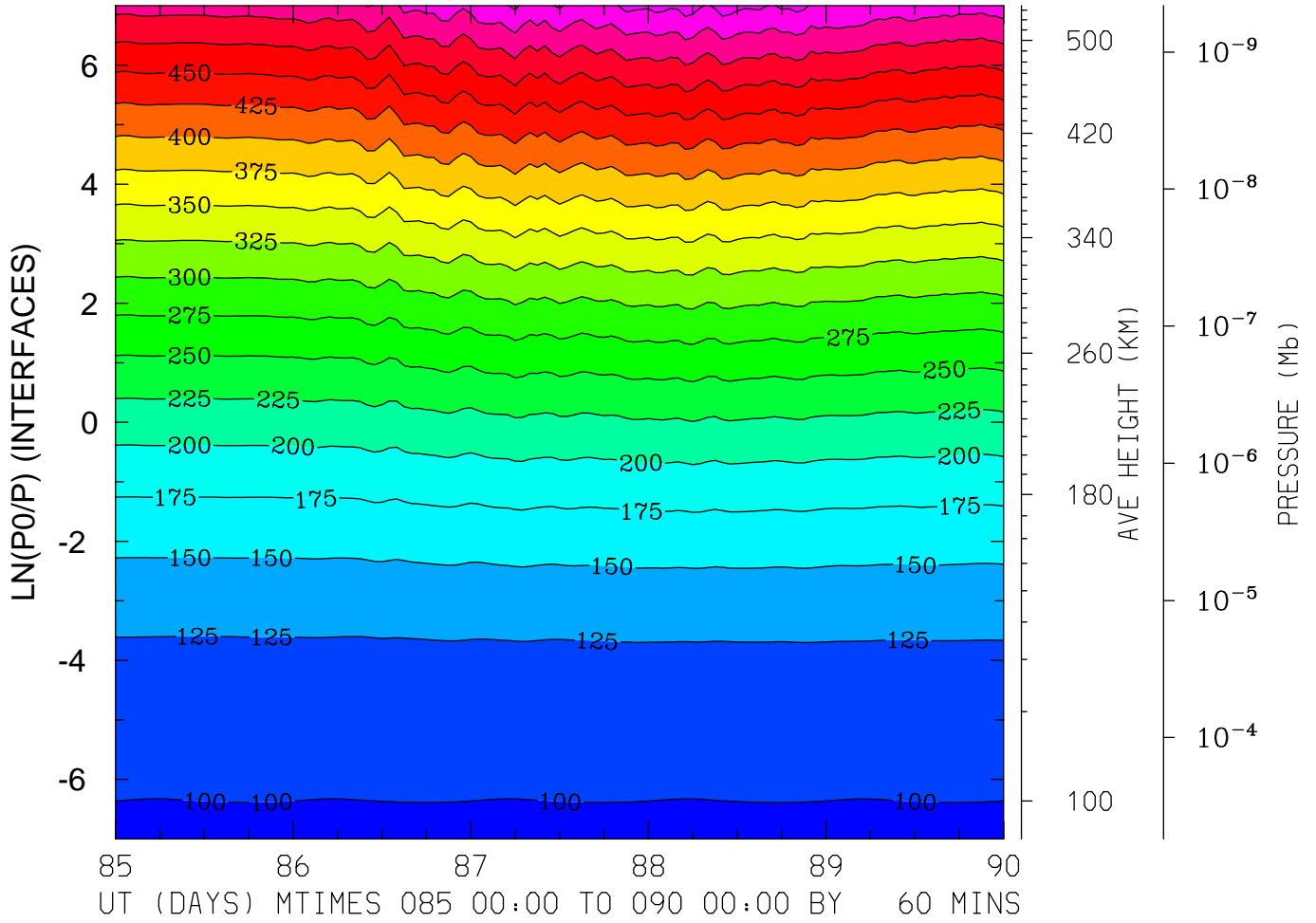
MIN,MAX= 9.5443E+01 5.5931E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 9.6147E+01 5.8333E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

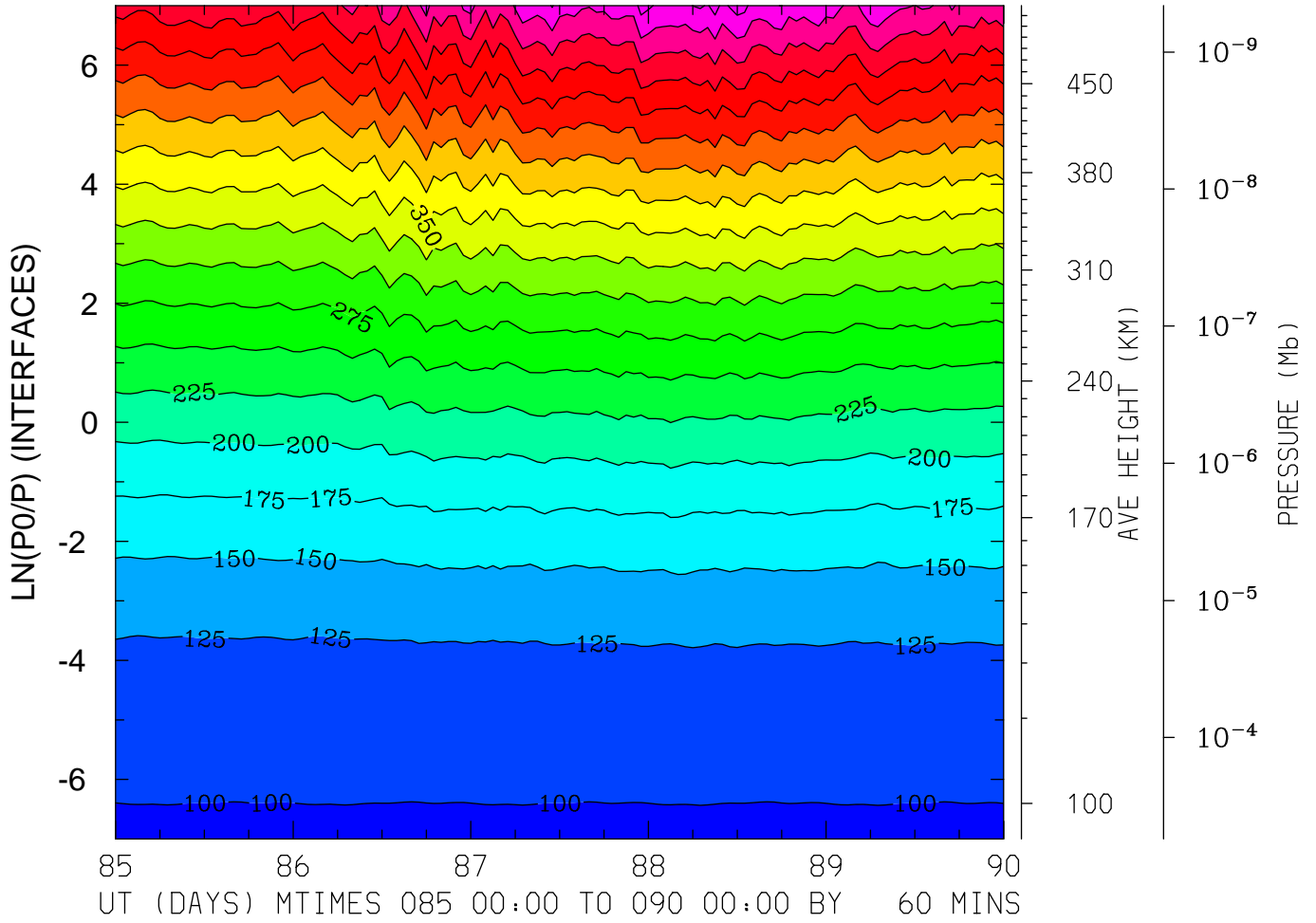
GEOPOTENTIAL HEIGHT (KM)  
LAT= -1.25 (ZONAL MEANS)



MIN,MAX= 9.6213E+01 5.6264E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

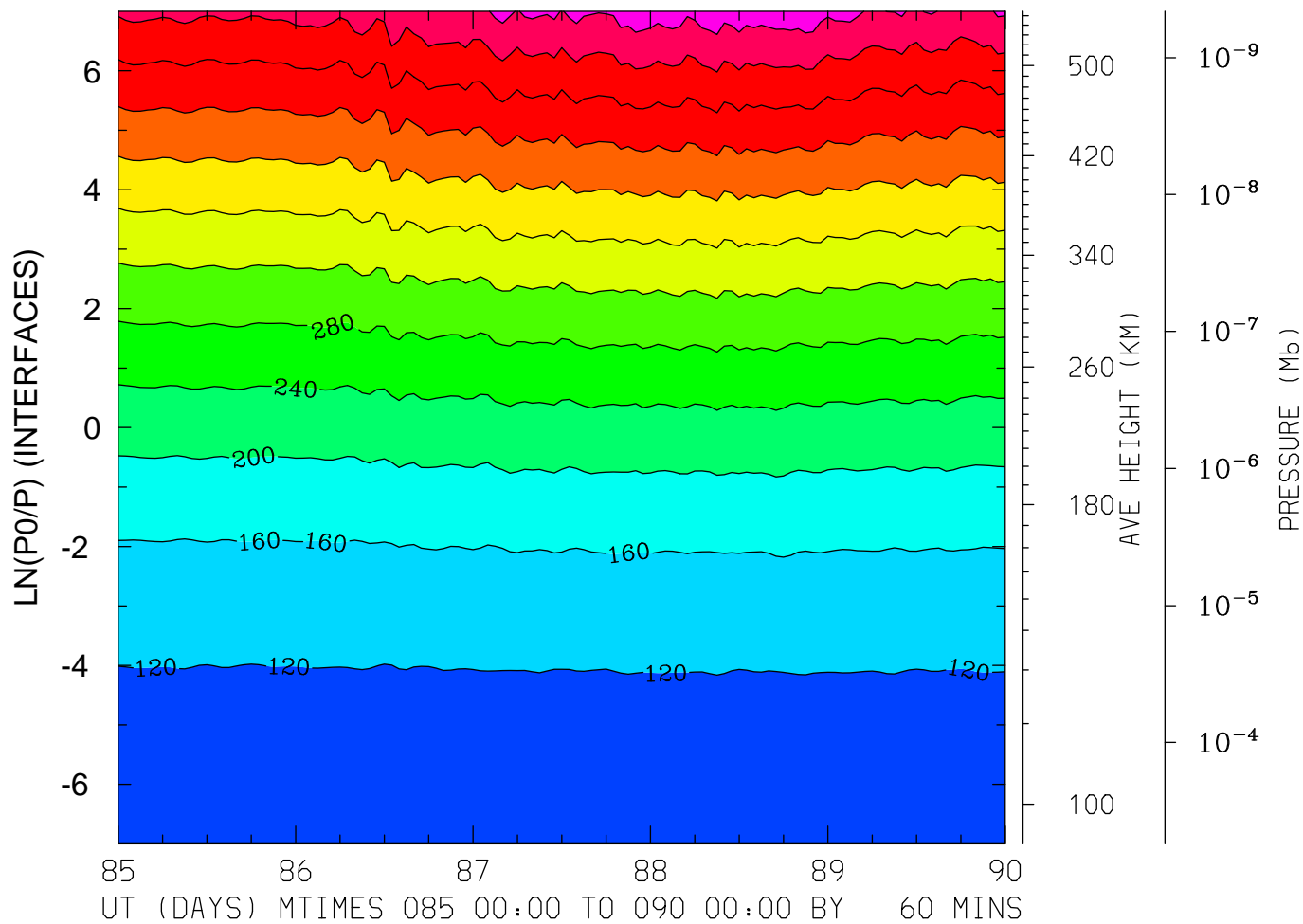


GEOPOTENTIAL HEIGHT (KM)  
LAT= 38.75 LOCAL TIME= 0.00



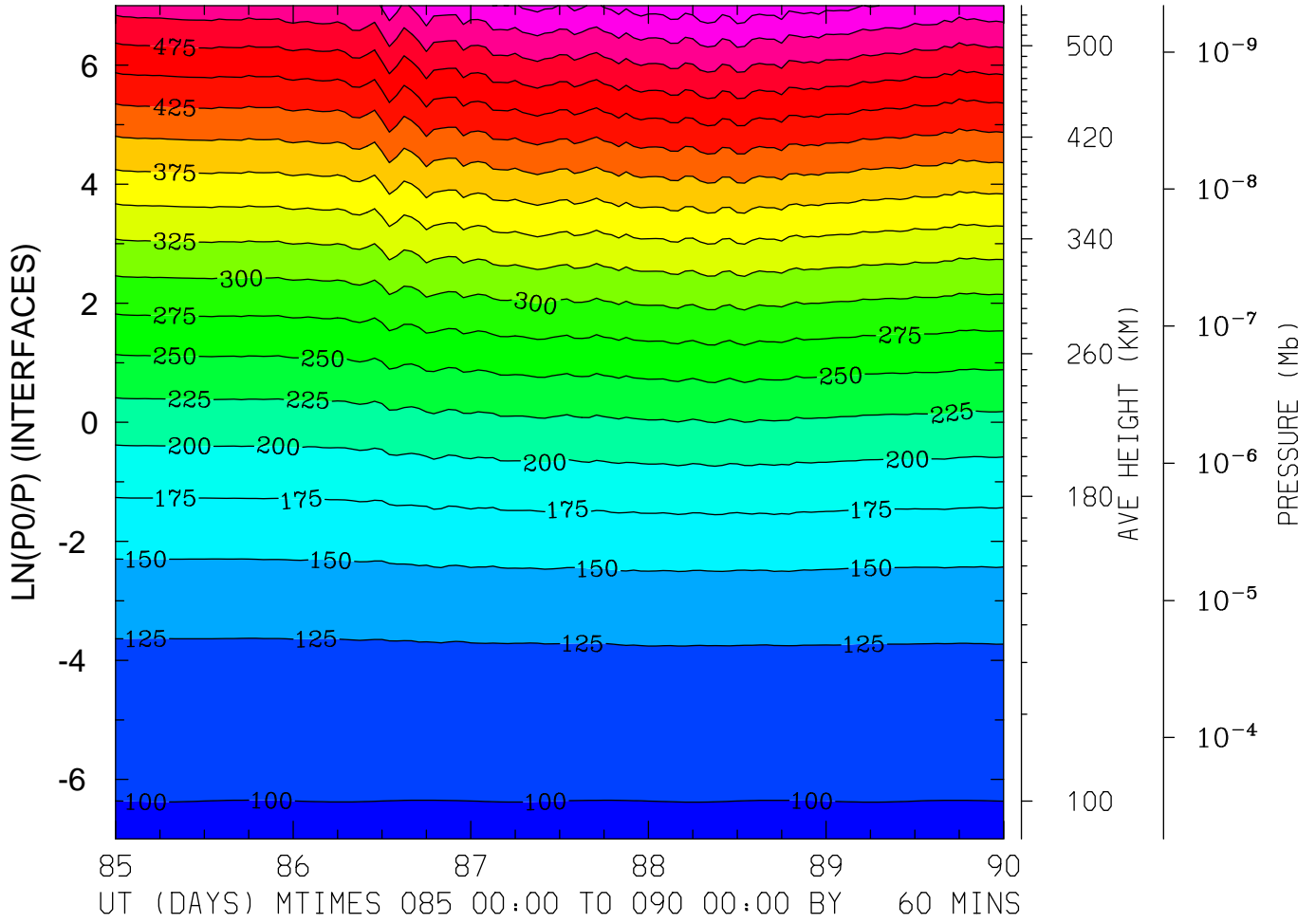
MIN,MAX= 9.6261E+01 5.6083E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



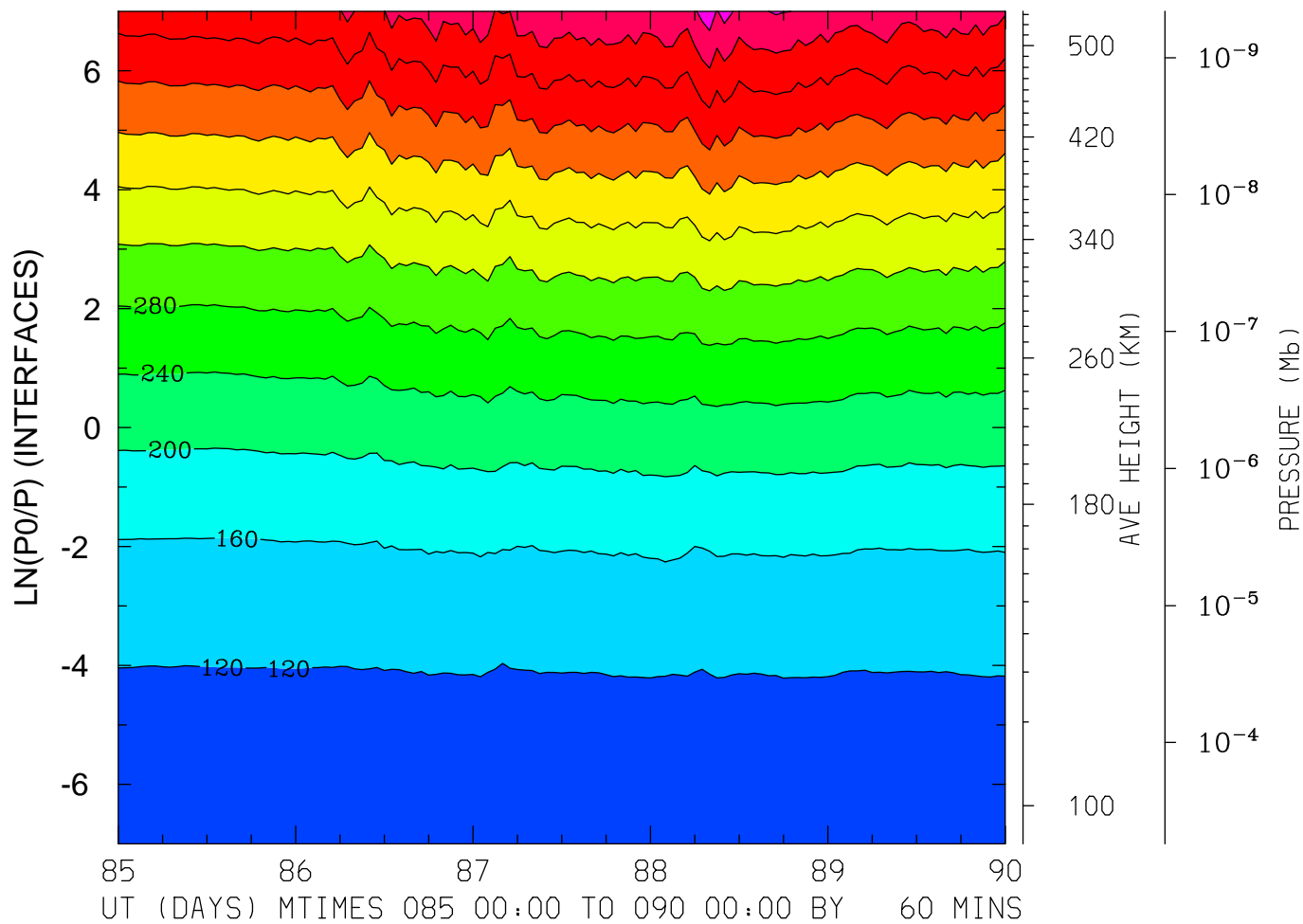
MIN,MAX= 9.6135E+01 5.8671E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



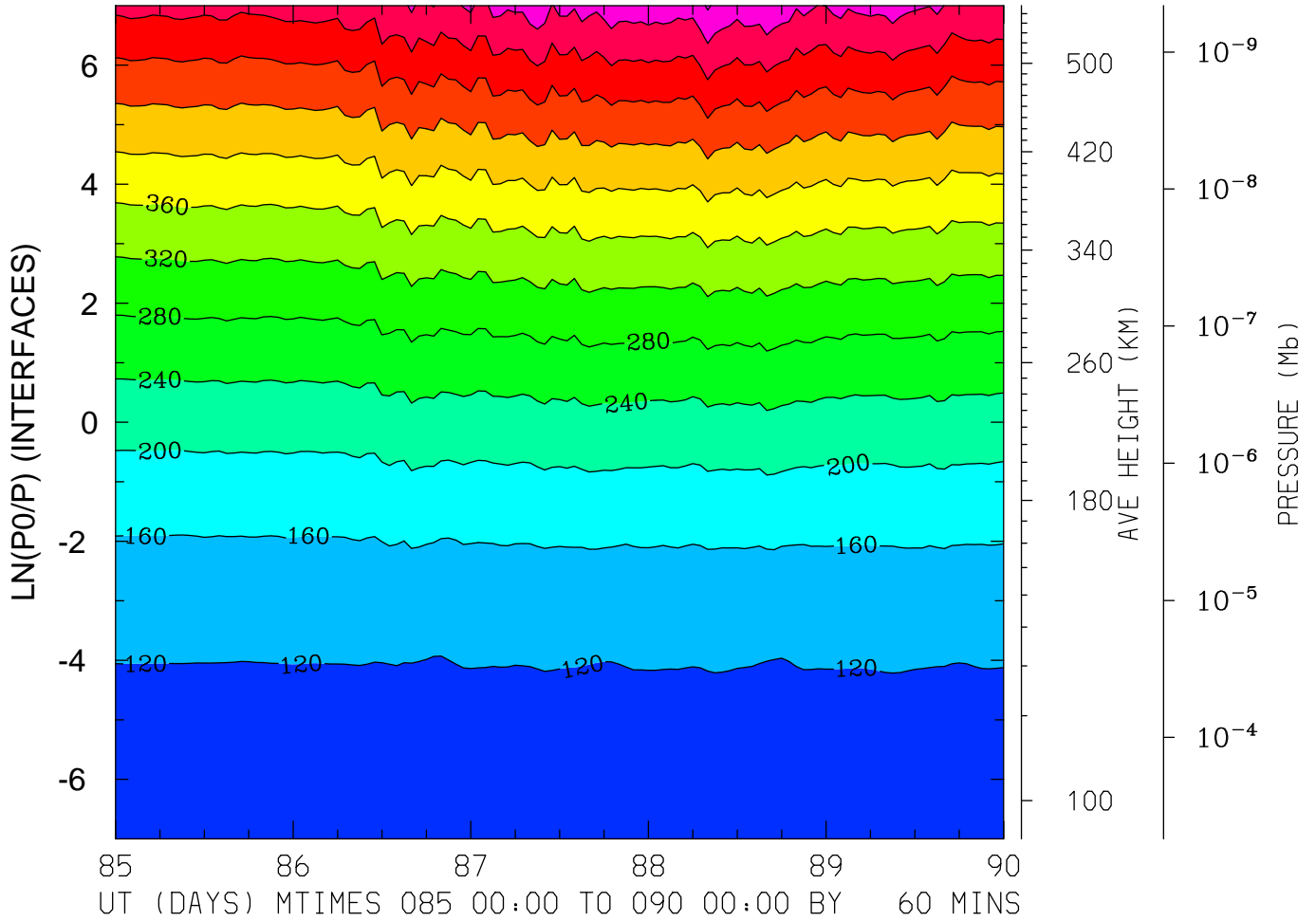
MIN,MAX= 9.6305E+01 5.7023E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



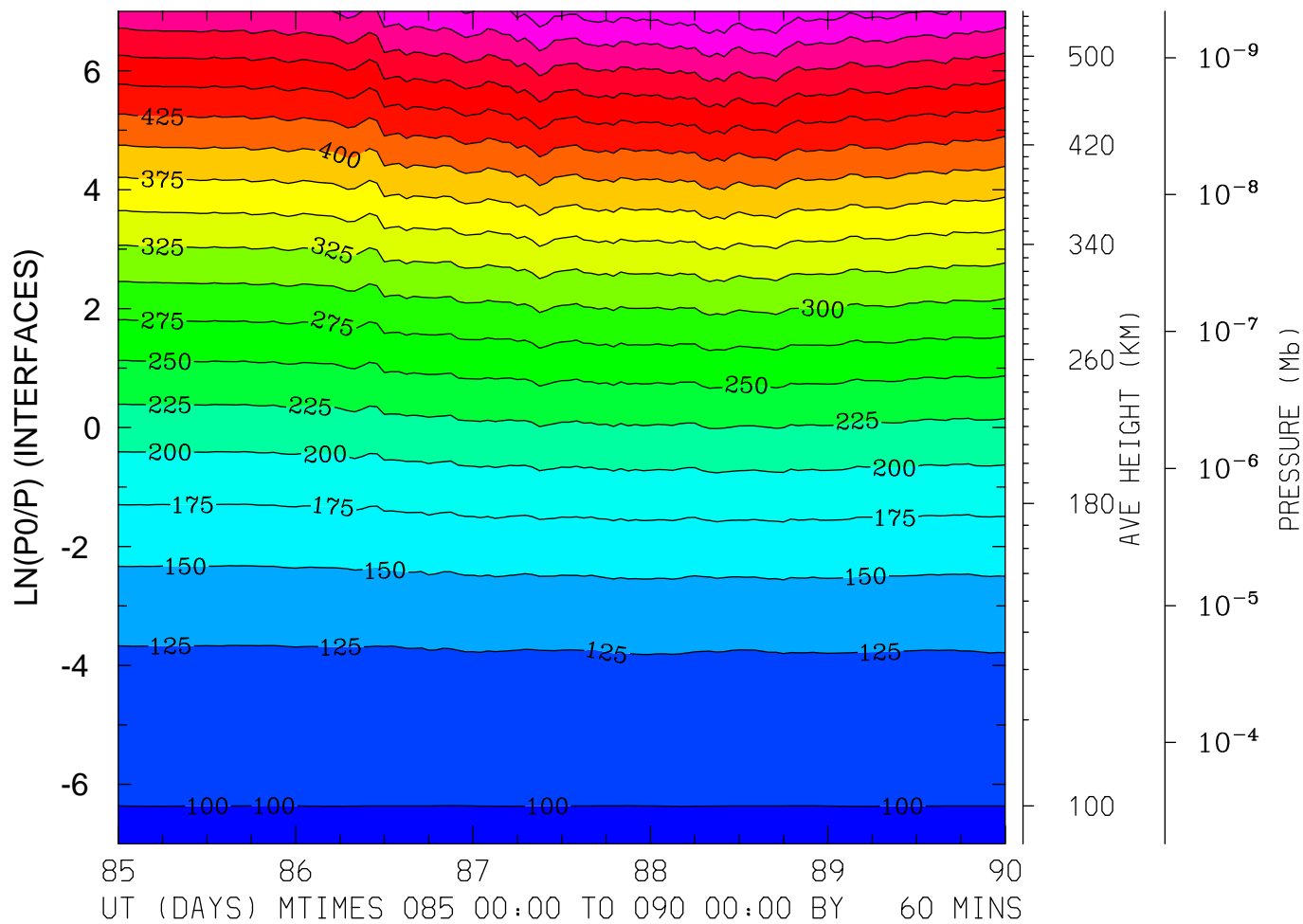
MIN,MAX= 9.6294E+01 5.8157E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



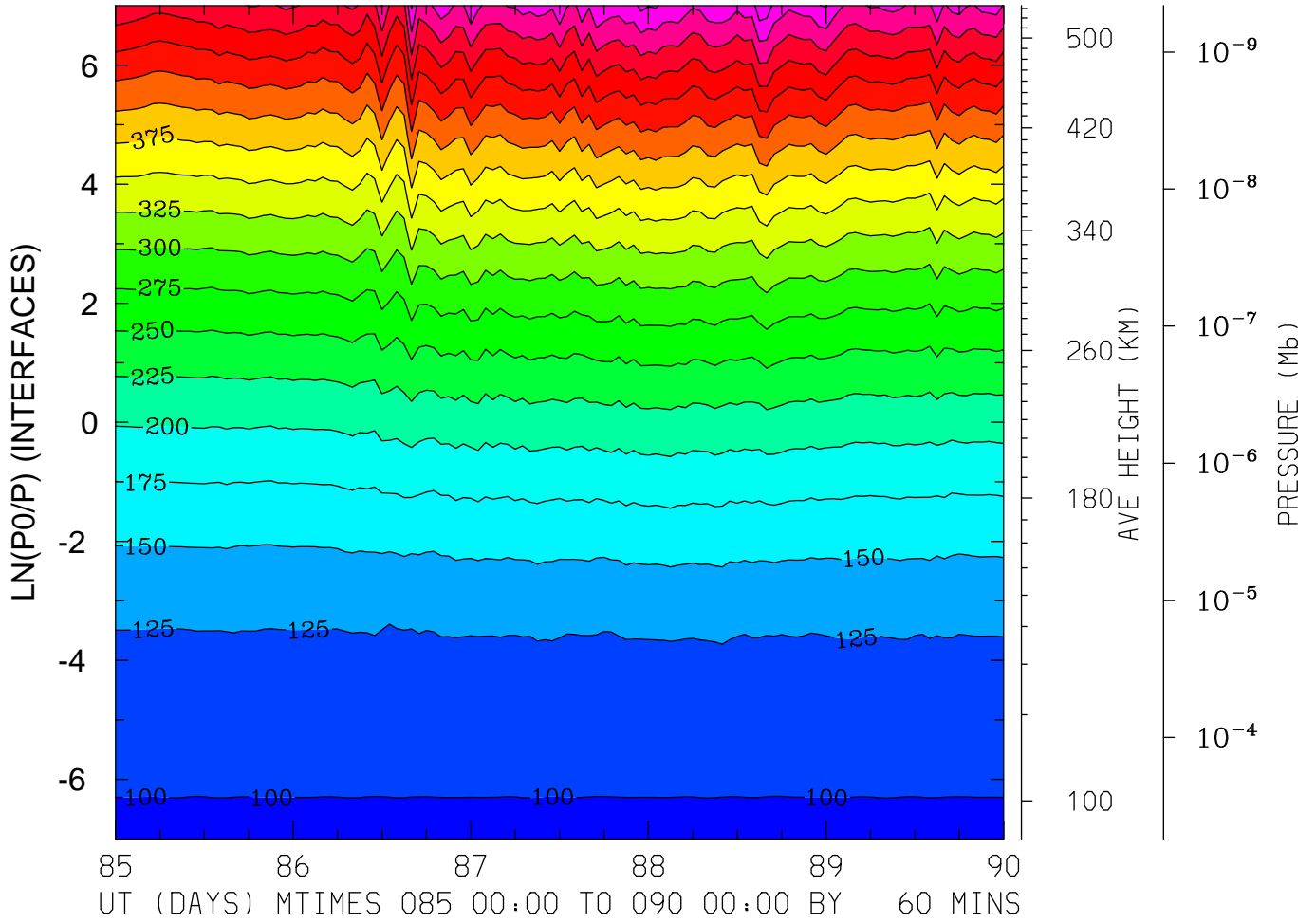
MIN,MAX= 9.6345E+01 6.0543E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



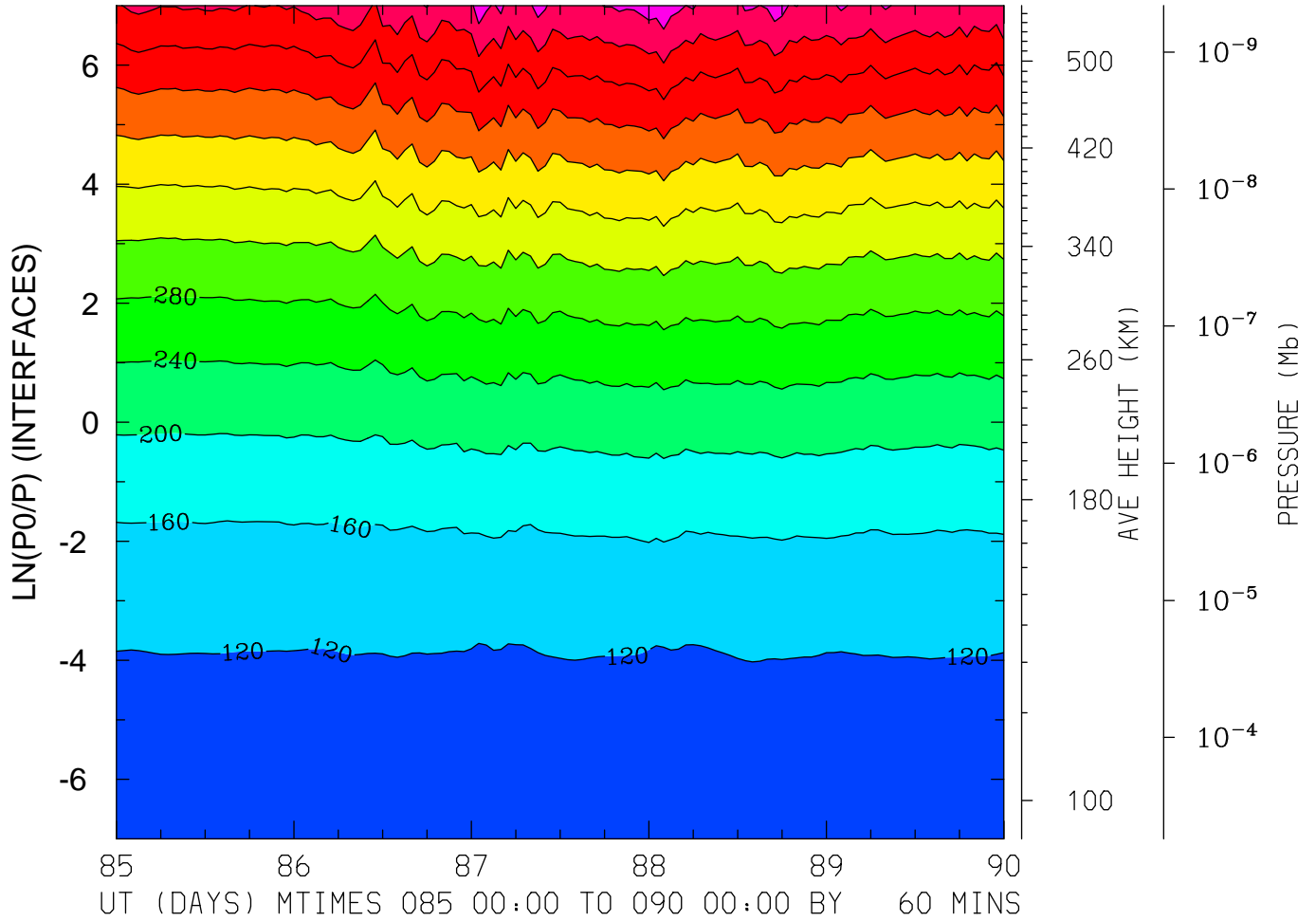
MIN,MAX= 9.6355E+01 5.7493E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 9.6304E+01 5.6865E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

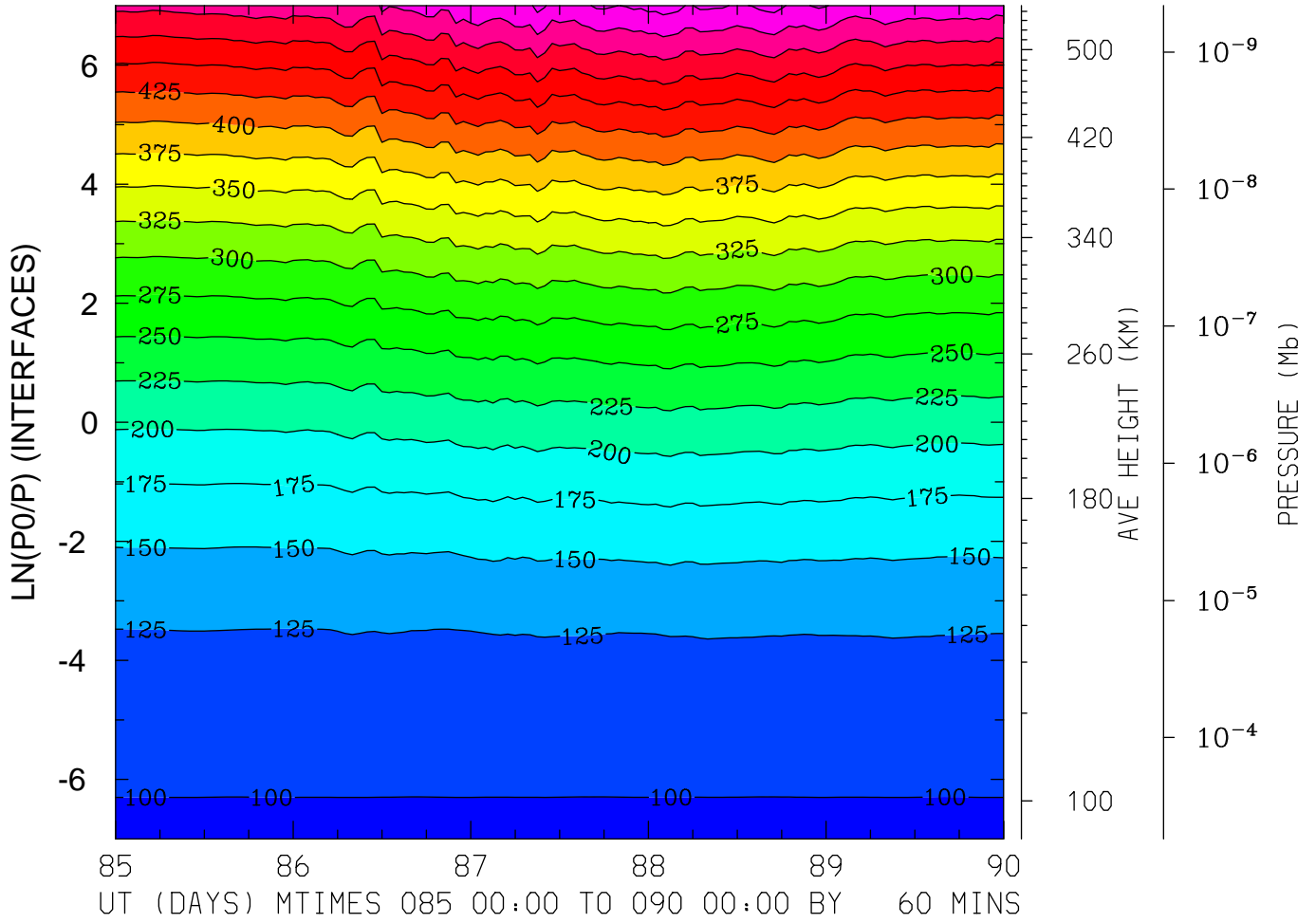
GEOPOTENTIAL HEIGHT (with gravity) (KM)  
LAT=-61.25 LOCAL TIME=12.00



MIN,MAX= 9.6334E+01 5.8917E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

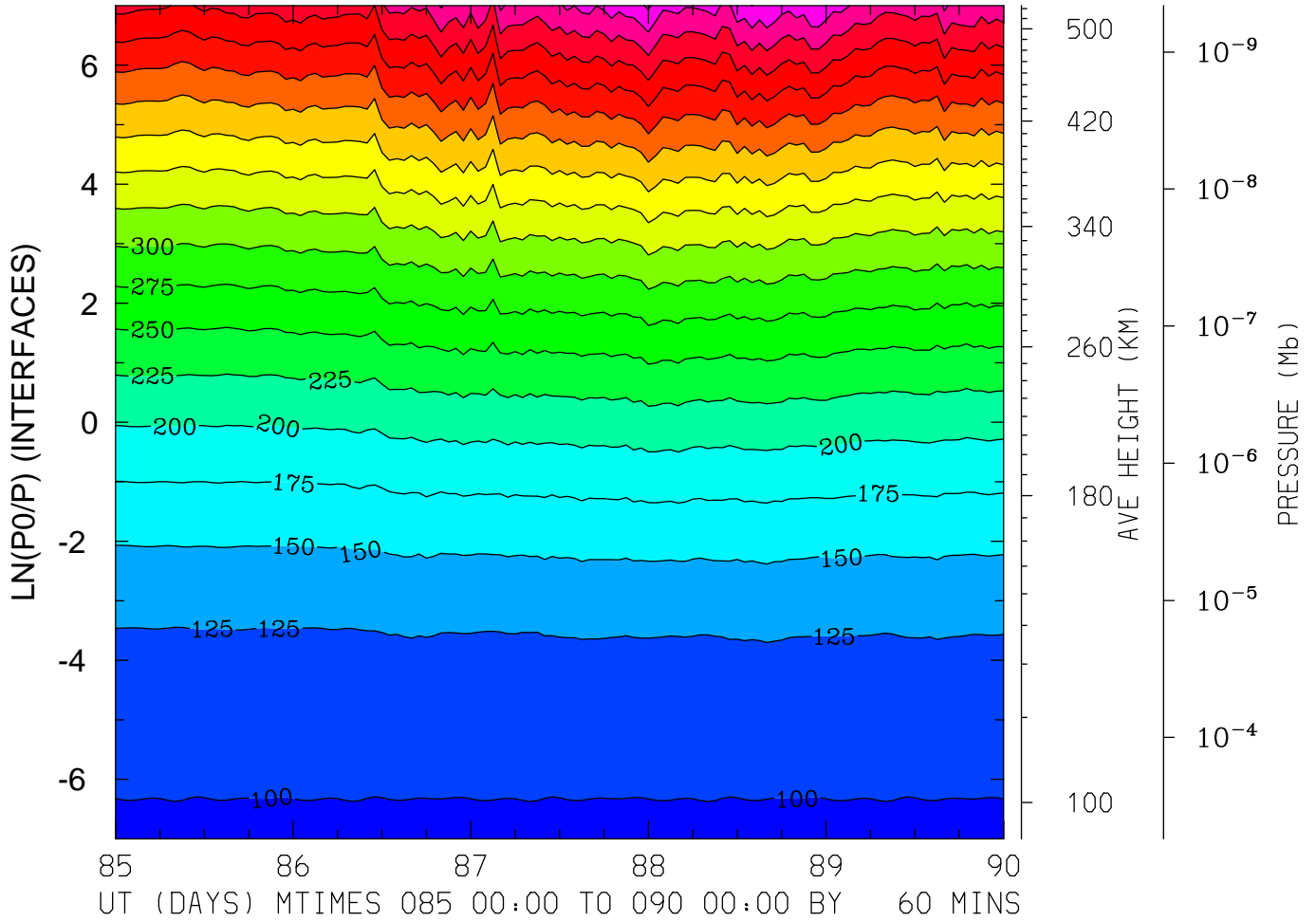


GEOPOTENTIAL HEIGHT (with gravity) (KM)  
LAT=-61.25 (ZONAL MEANS)



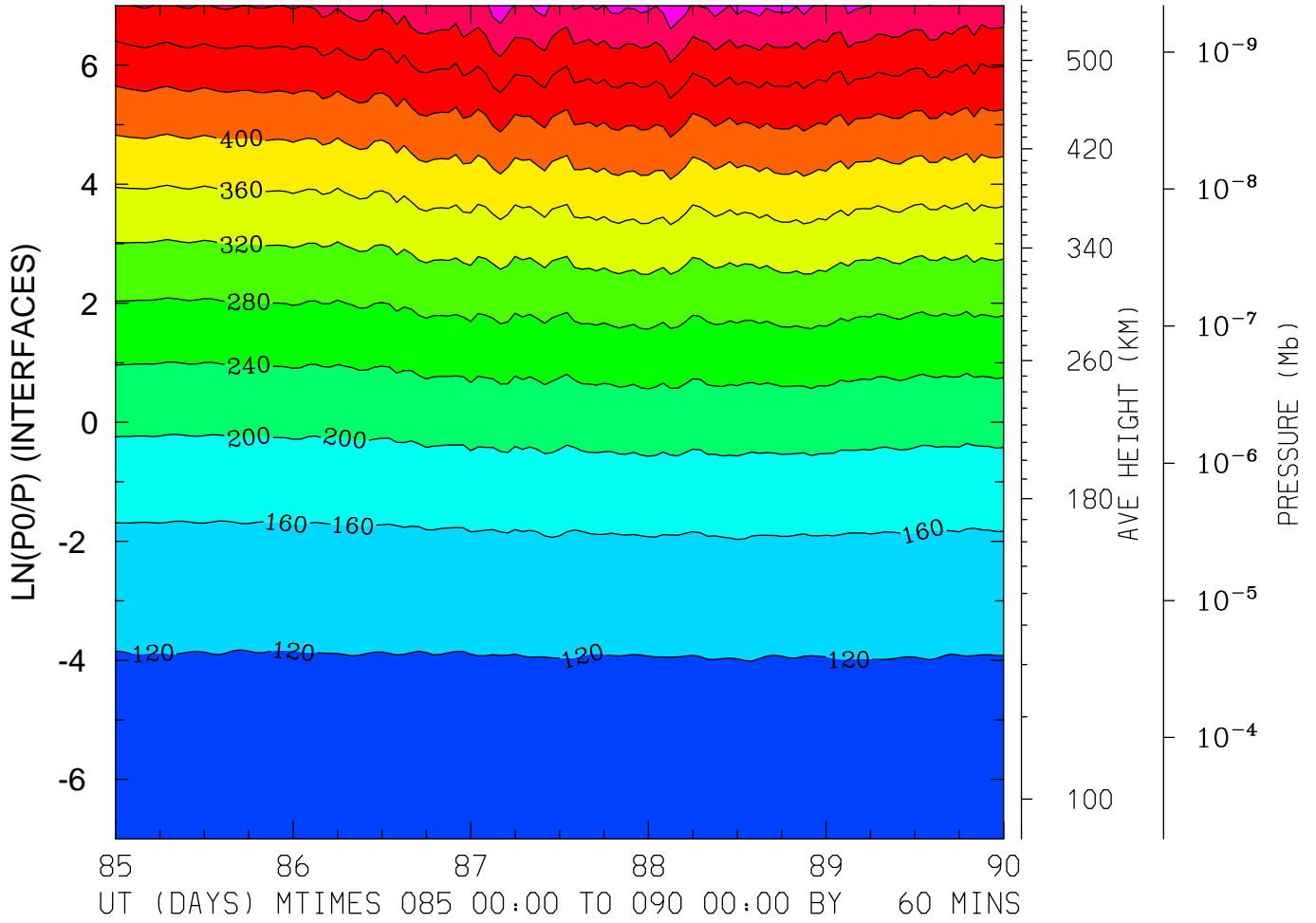
MIN,MAX= 9.6357E+01 5.6059E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



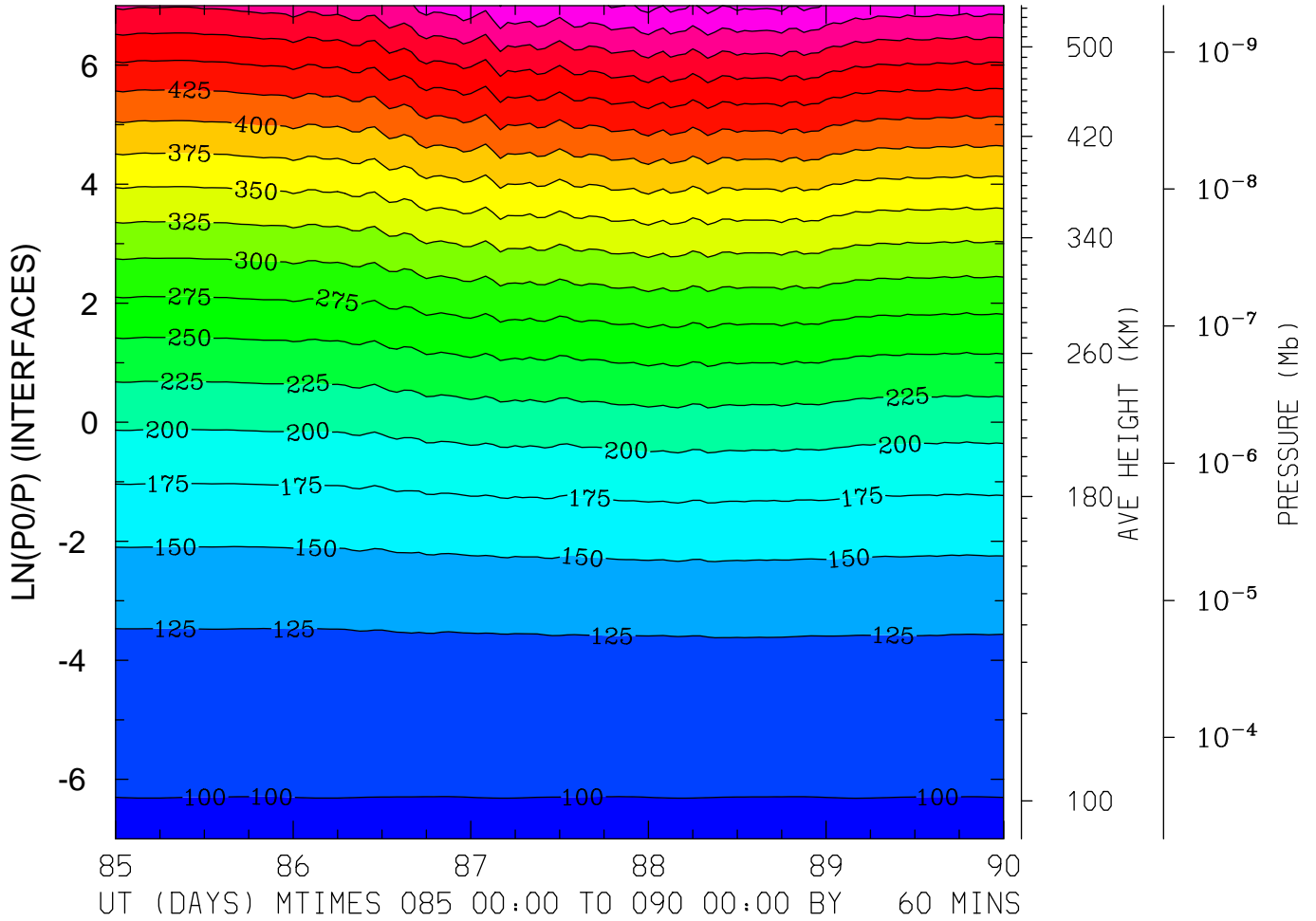
MIN,MAX= 9.6238E+01 5.5449E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



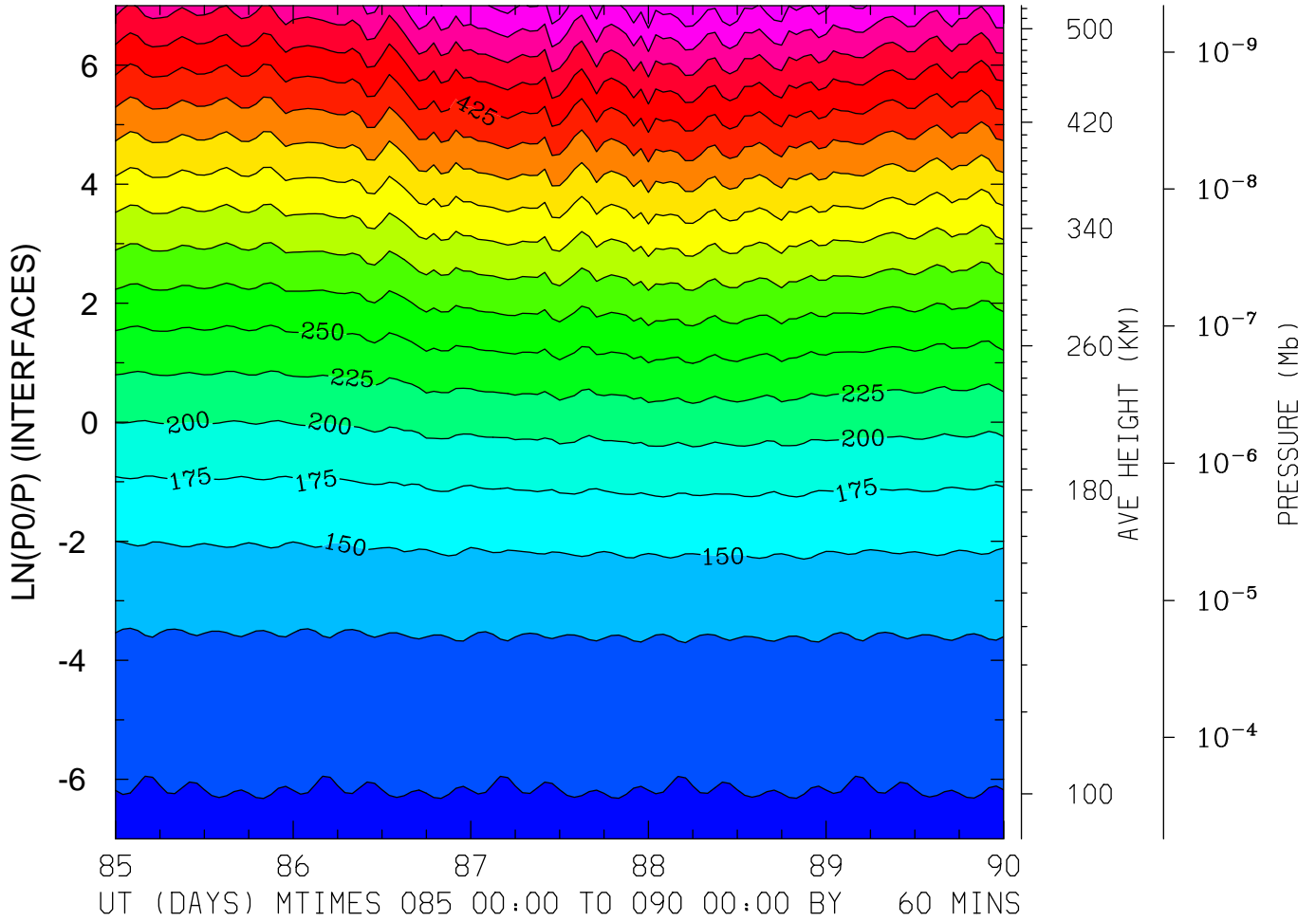
MIN,MAX= 9.6113E+01 5.8950E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



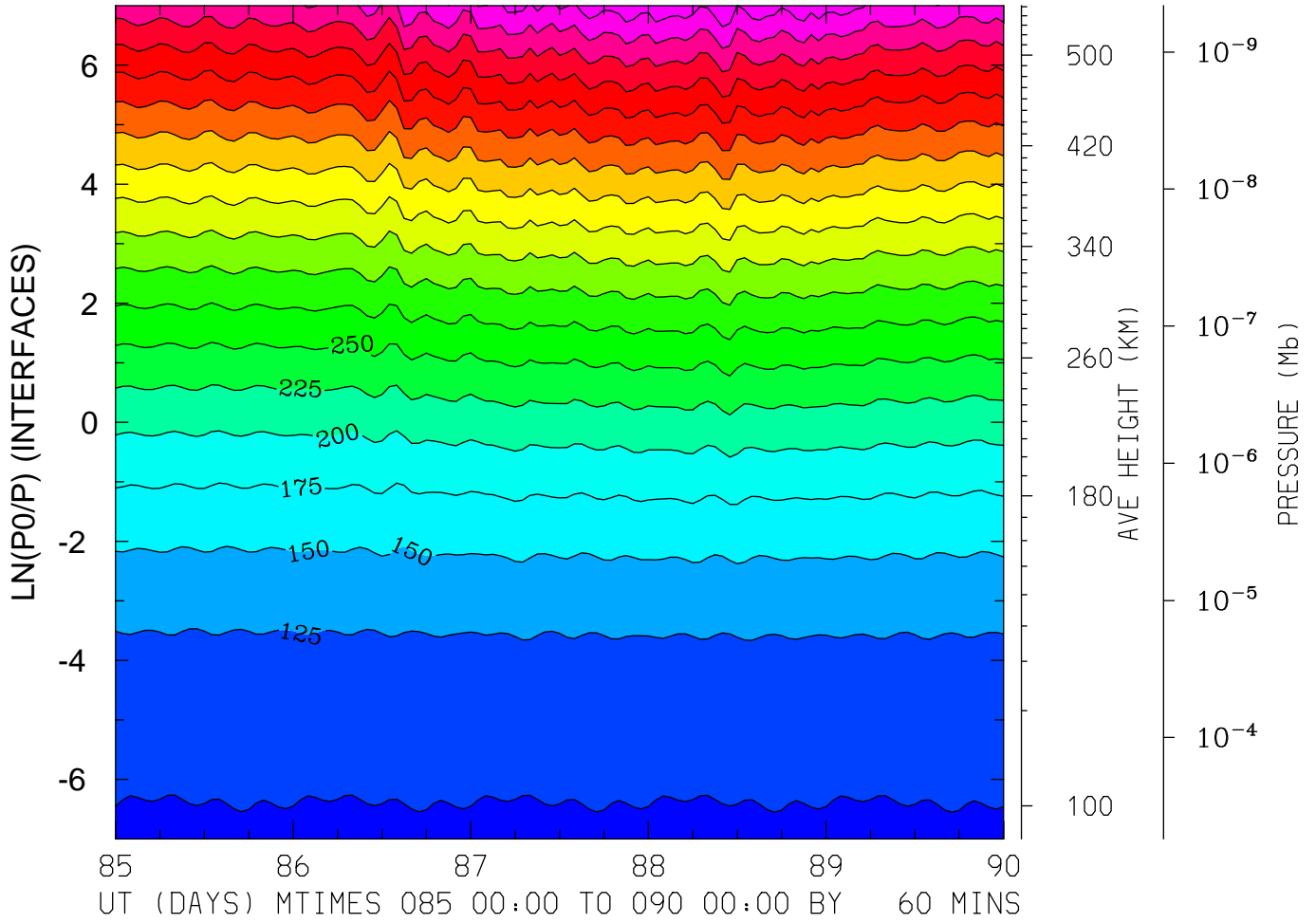
MIN,MAX= 9.6320E+01 5.5911E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



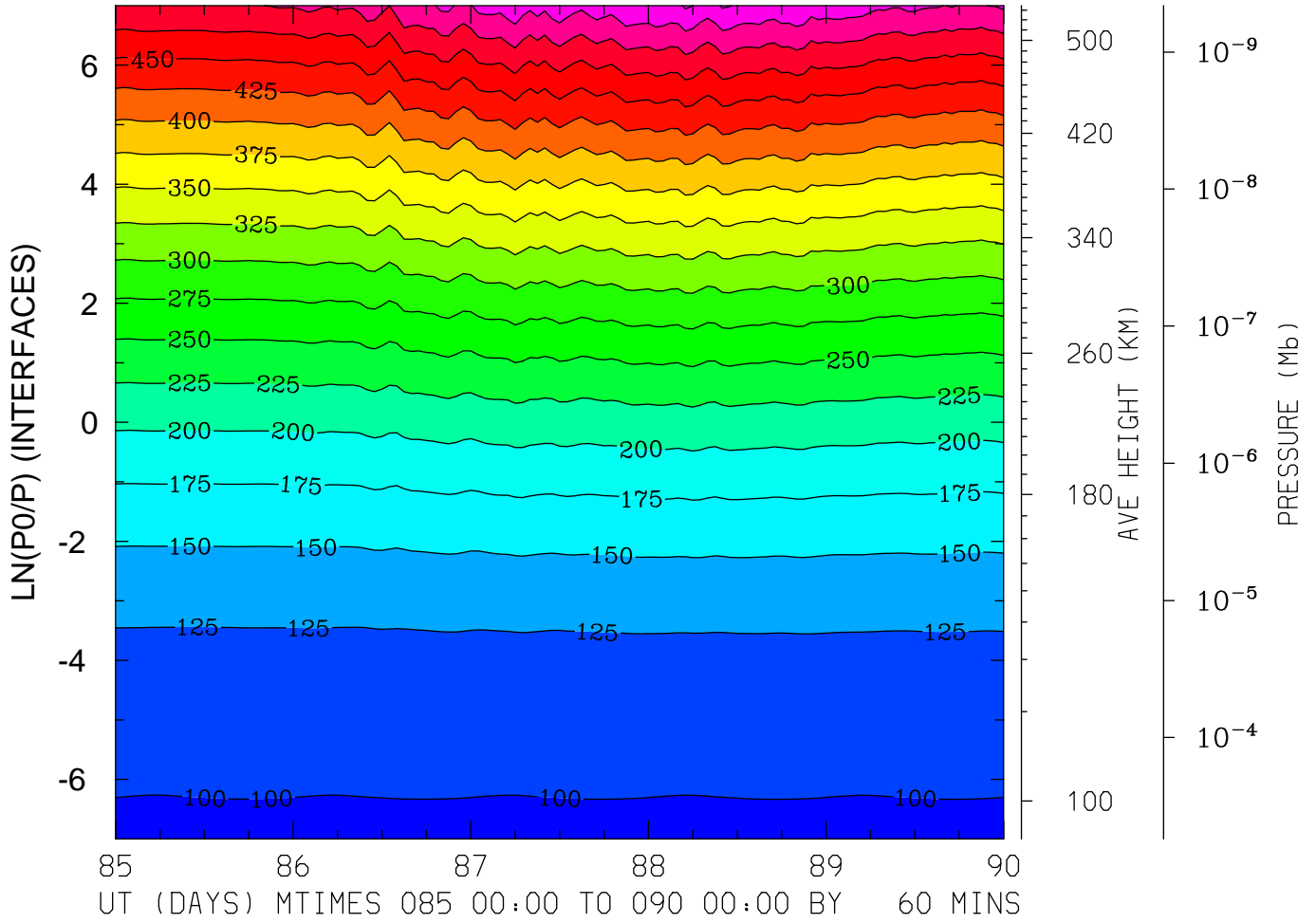
MIN,MAX= 9.5443E+01 5.4998E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



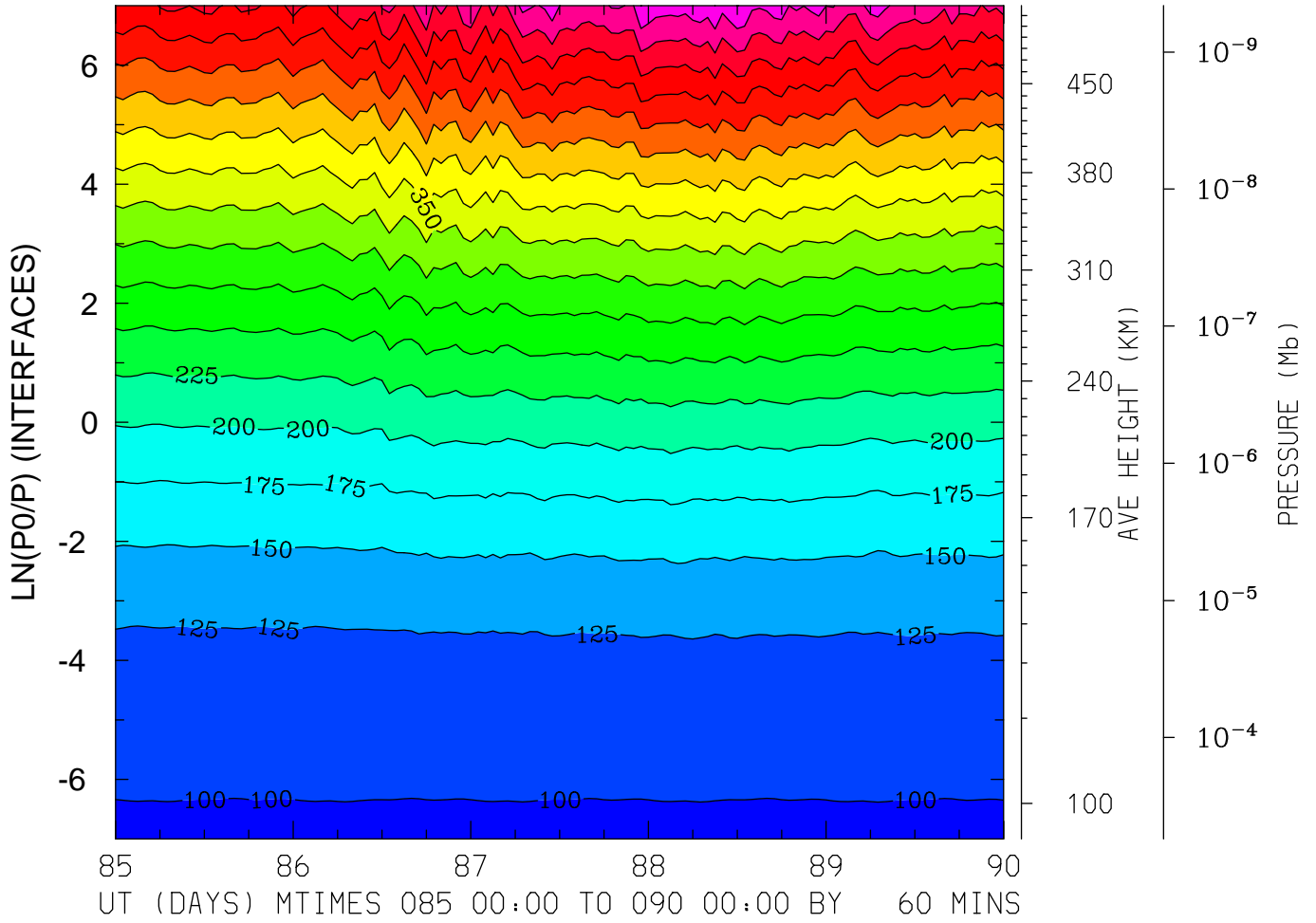
MIN,MAX= 9.6147E+01 5.7523E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 9.6213E+01 5.5353E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

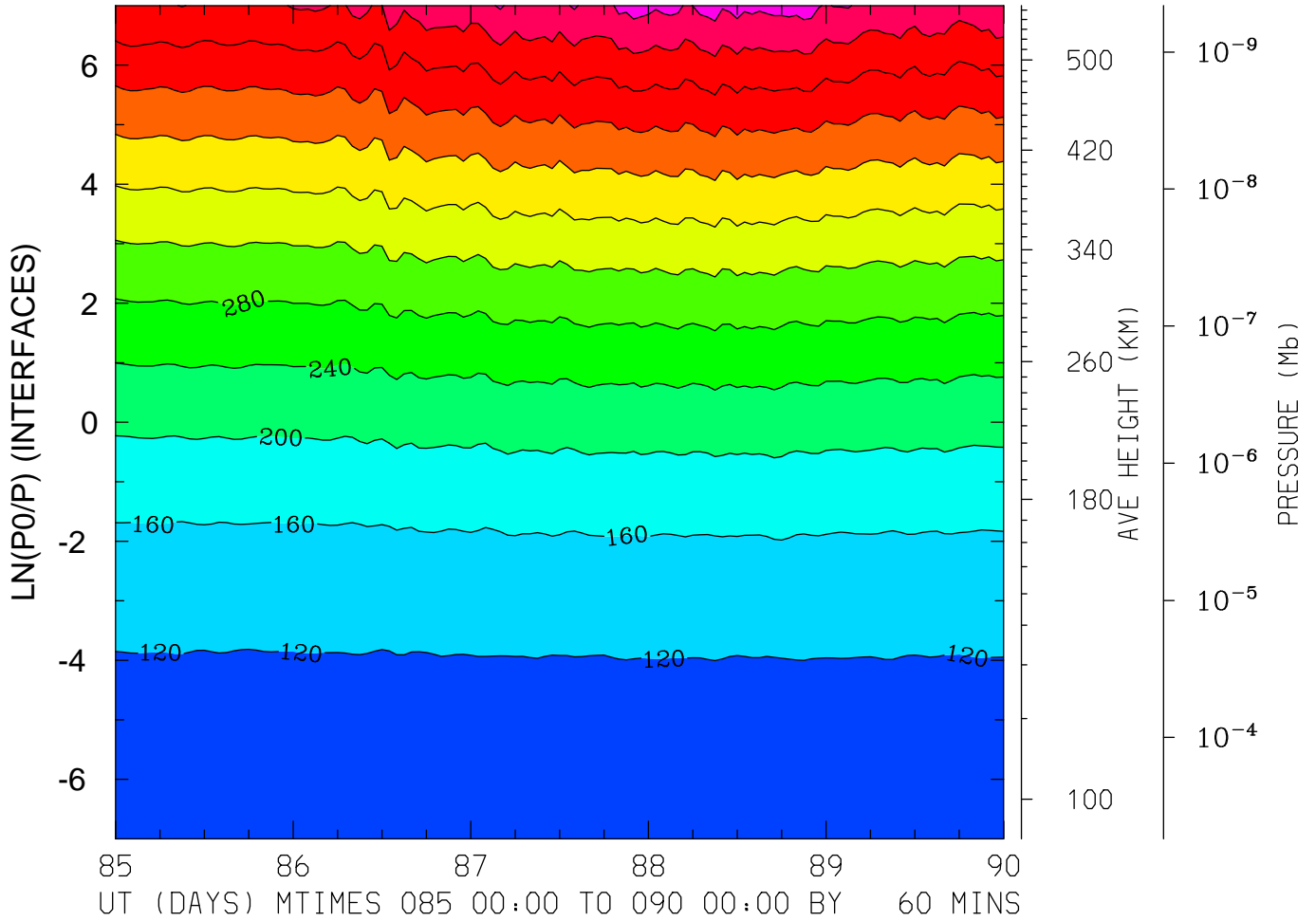
GEOPOTENTIAL HEIGHT (with gravity) (KM)  
LAT= 38.75 LOCAL TIME= 0.00



MIN,MAX= 9.6261E+01 5.5074E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

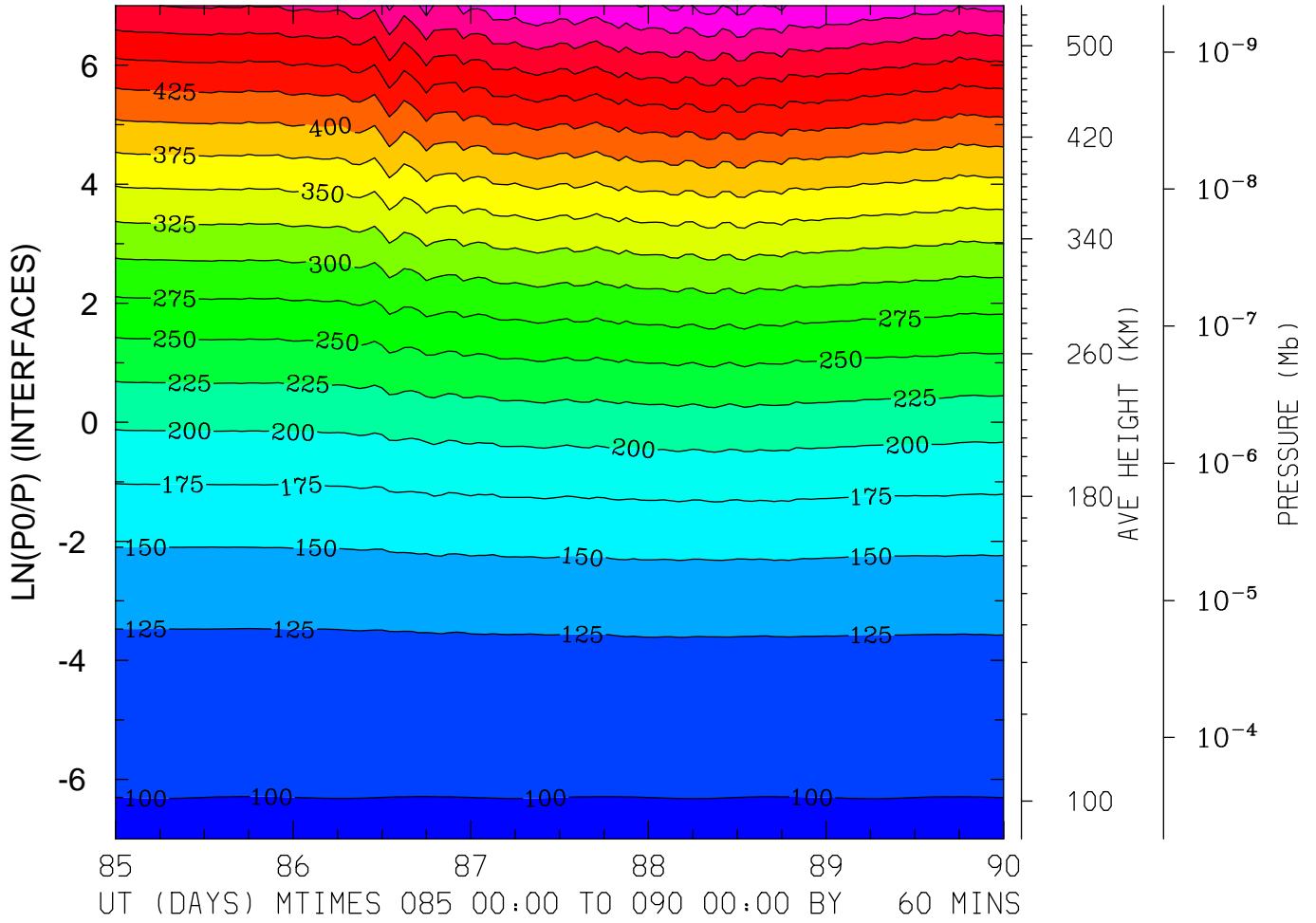


GEOPOTENTIAL HEIGHT (with gravity) (KM)  
LAT= 38.75 LOCAL TIME=12.00



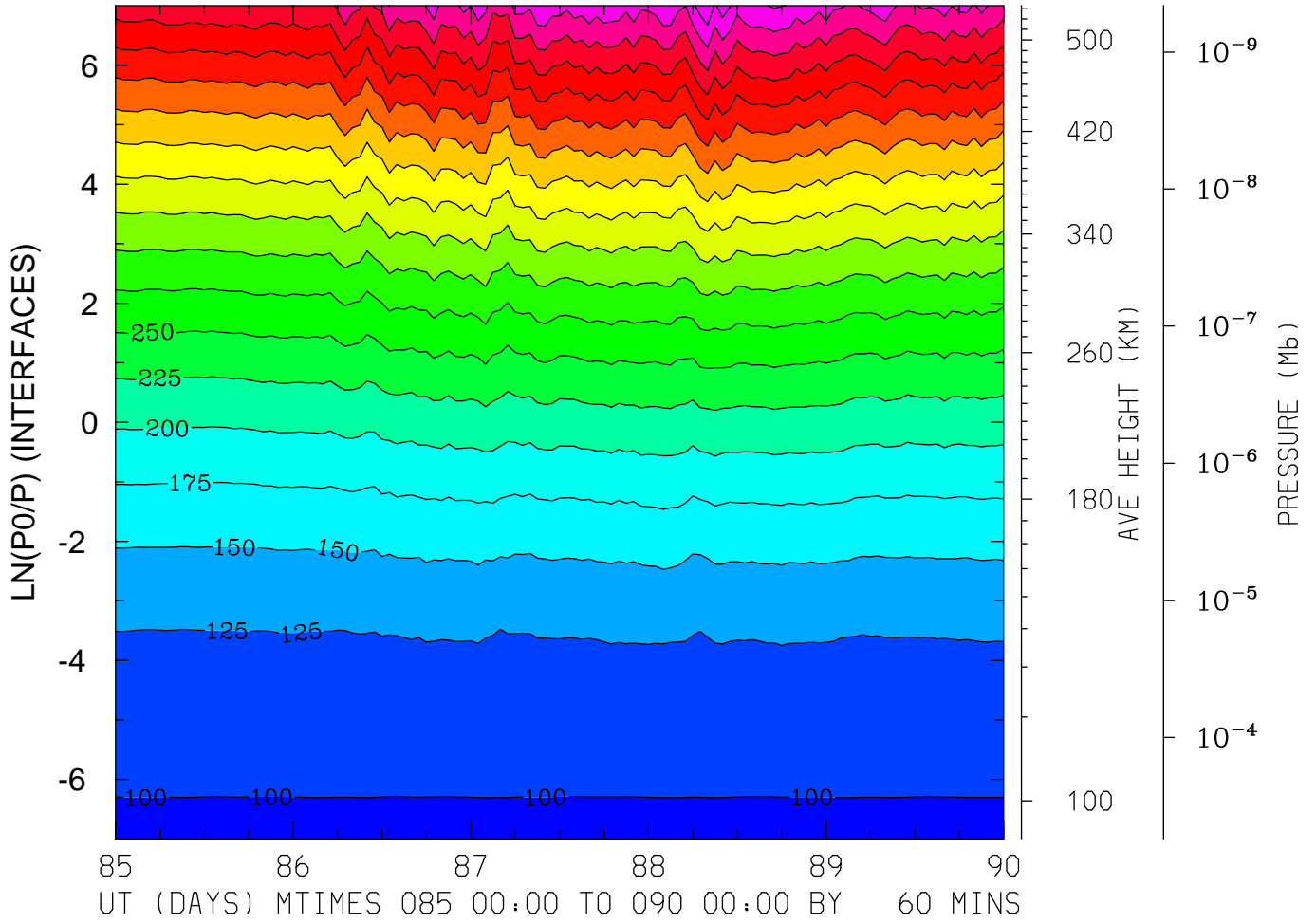
MIN,MAX= 9.6135E+01 5.7802E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



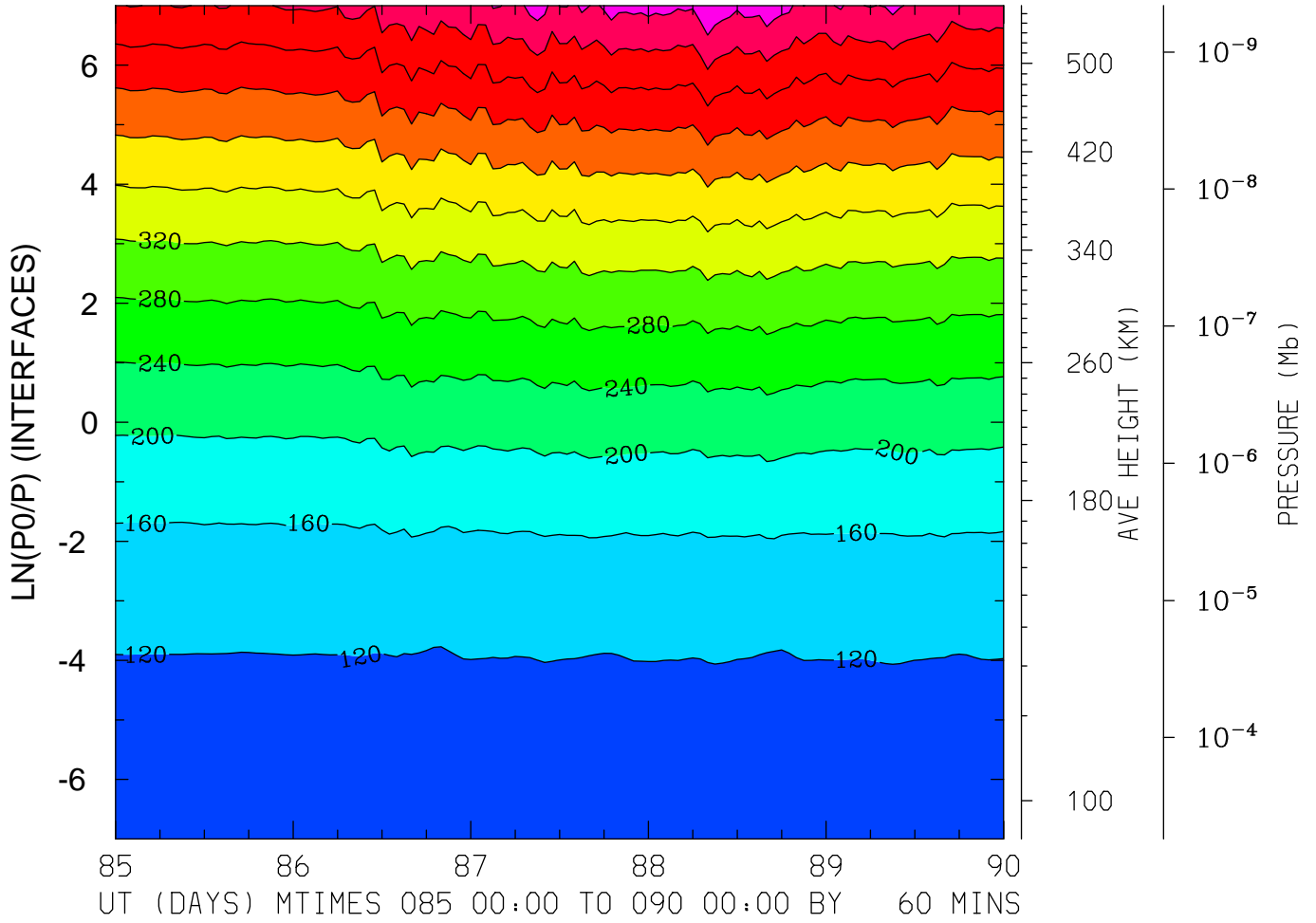
MIN,MAX= 9.6305E+01 5.6072E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



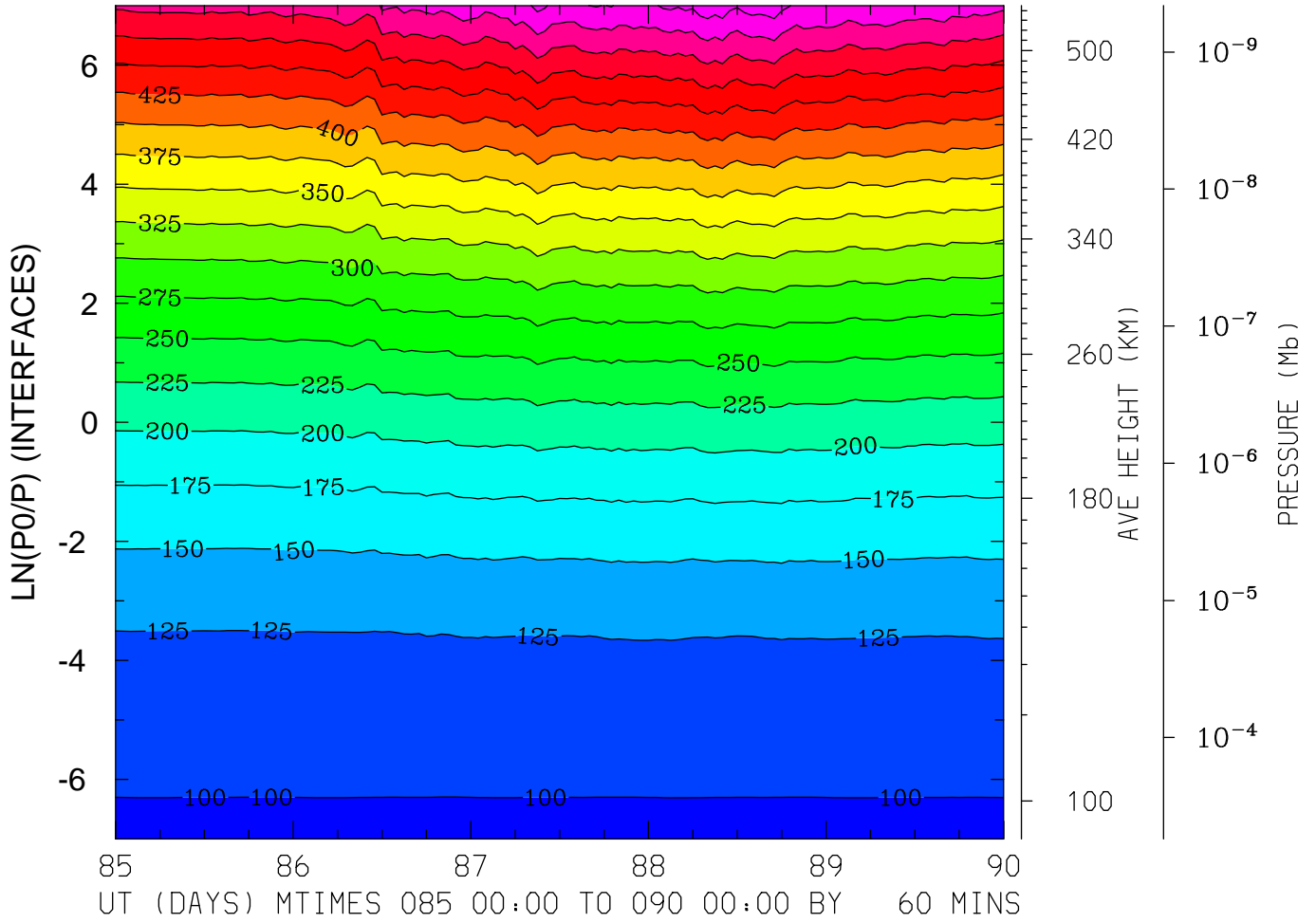
MIN,MAX= 9.6294E+01 5.7196E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 9.6345E+01 5.9688E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

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



MIN,MAX= 9.6355E+01 5.6485E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc