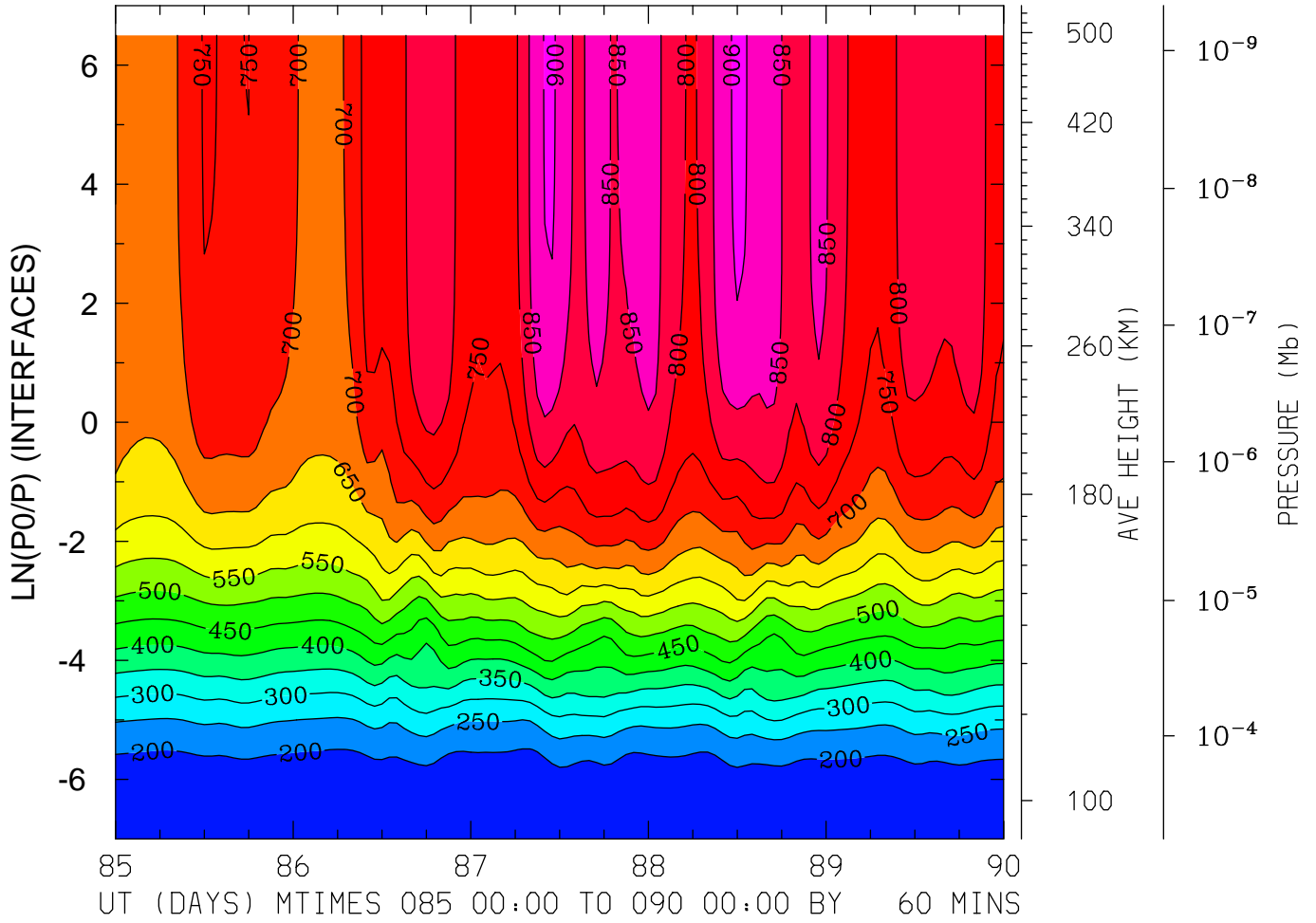
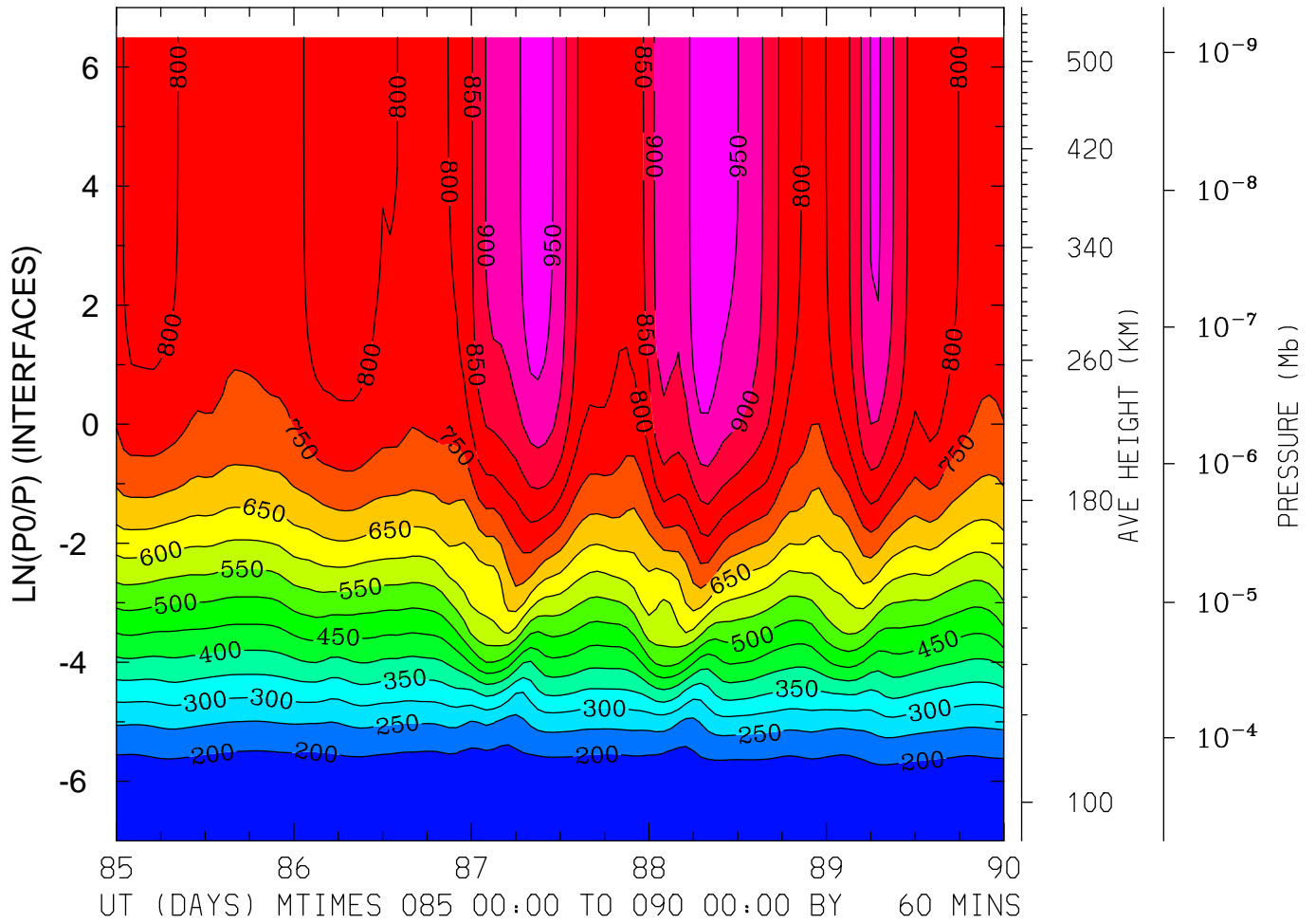


NEUTRAL TEMPERATURE (DEG K)
LAT=-62.50 LOCAL TIME= 0.00



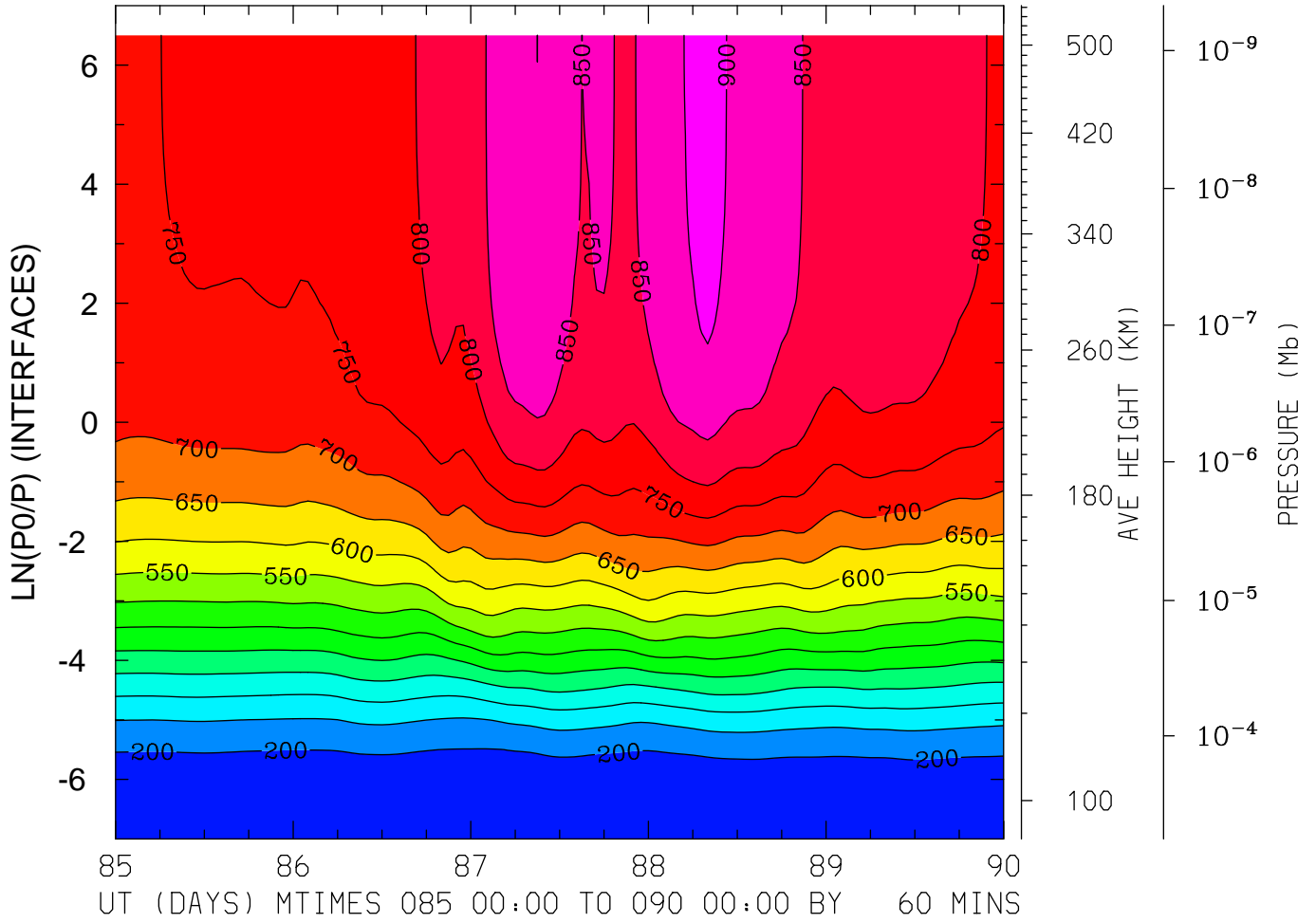
MIN,MAX= 1.6701E+02 9.1217E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



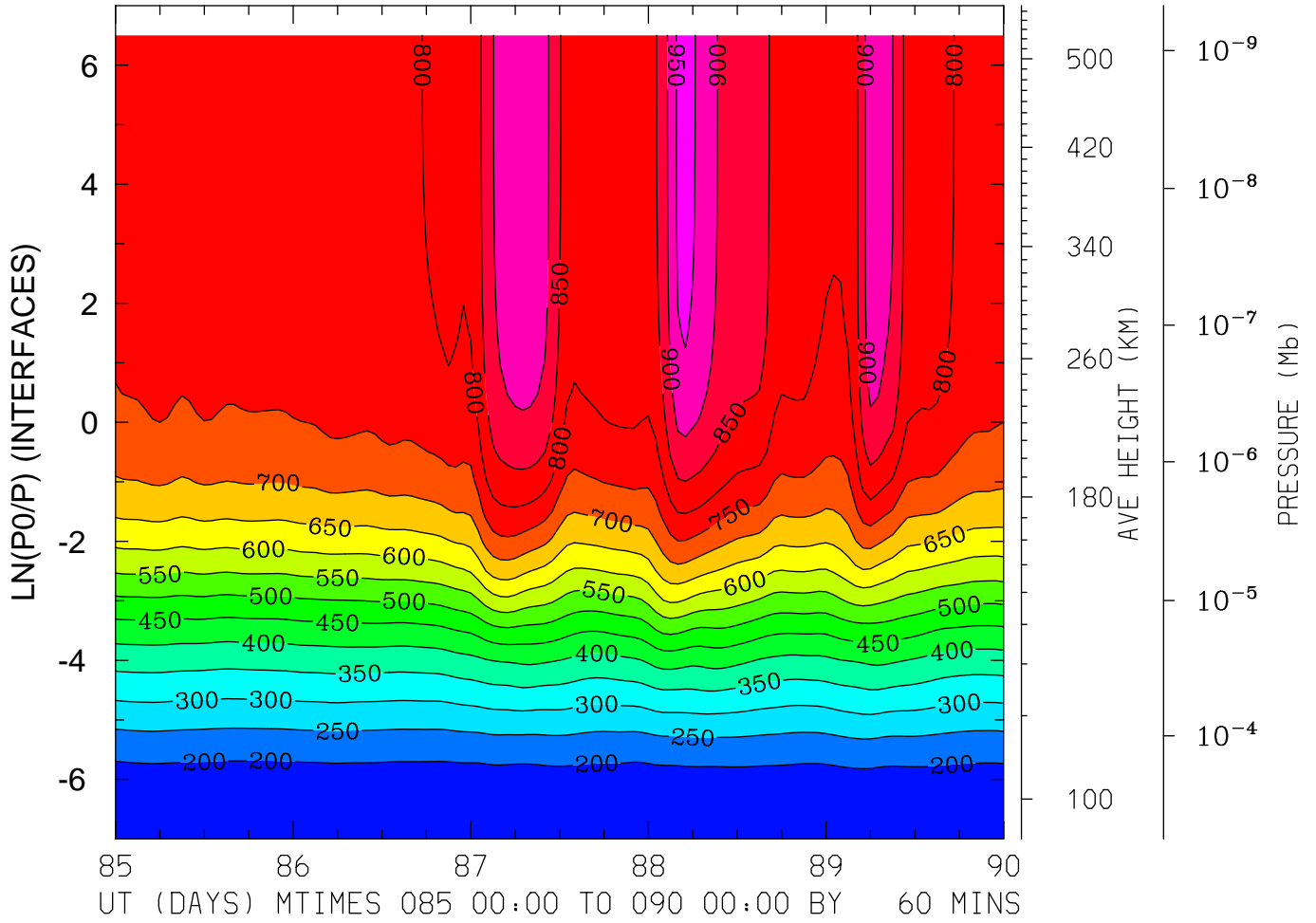
MIN,MAX= 1.6541E+02 9.9890E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



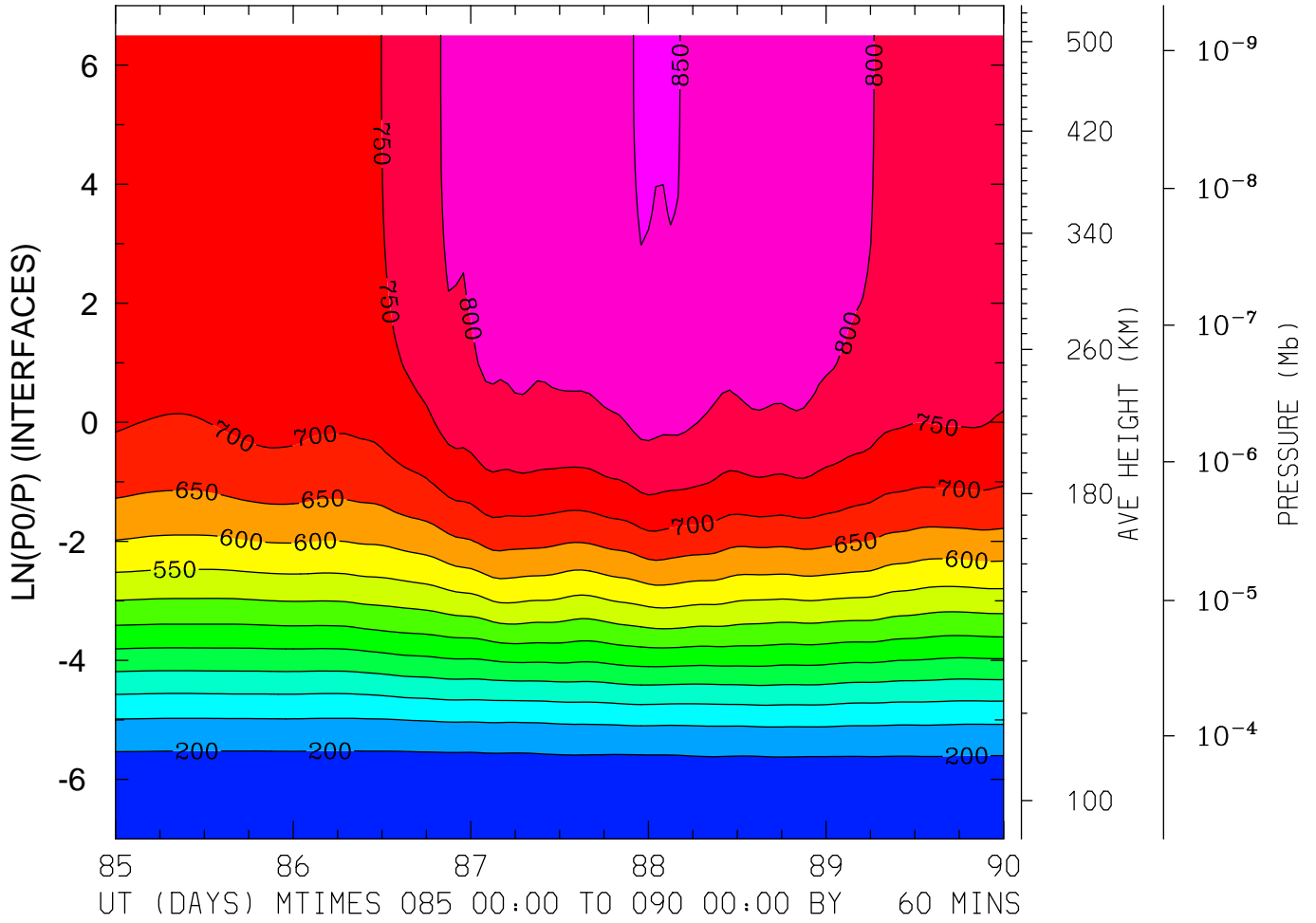
MIN,MAX= 1.6721E+02 9.1545E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



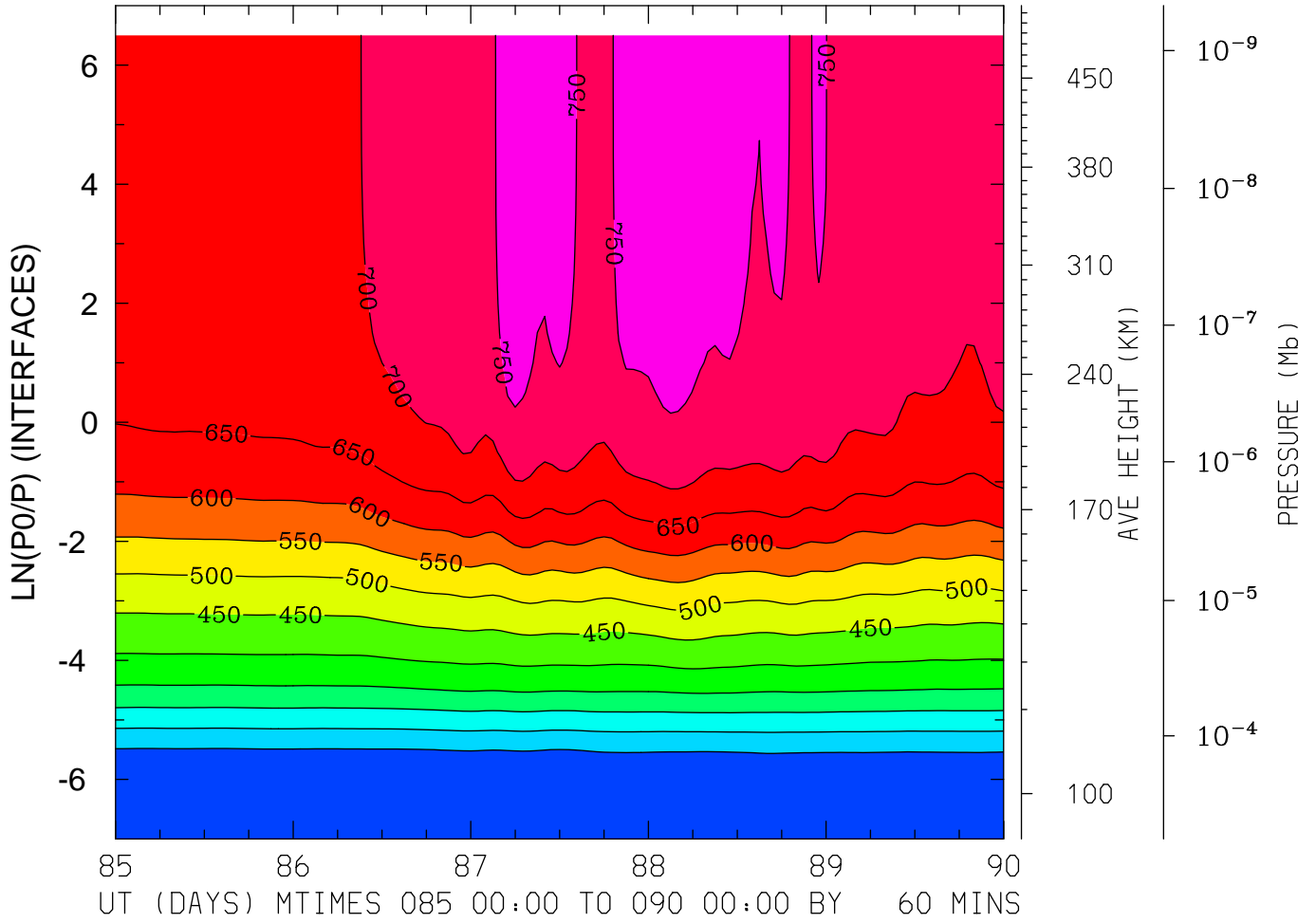
MIN,MAX= 1.6557E+02 9.6812E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



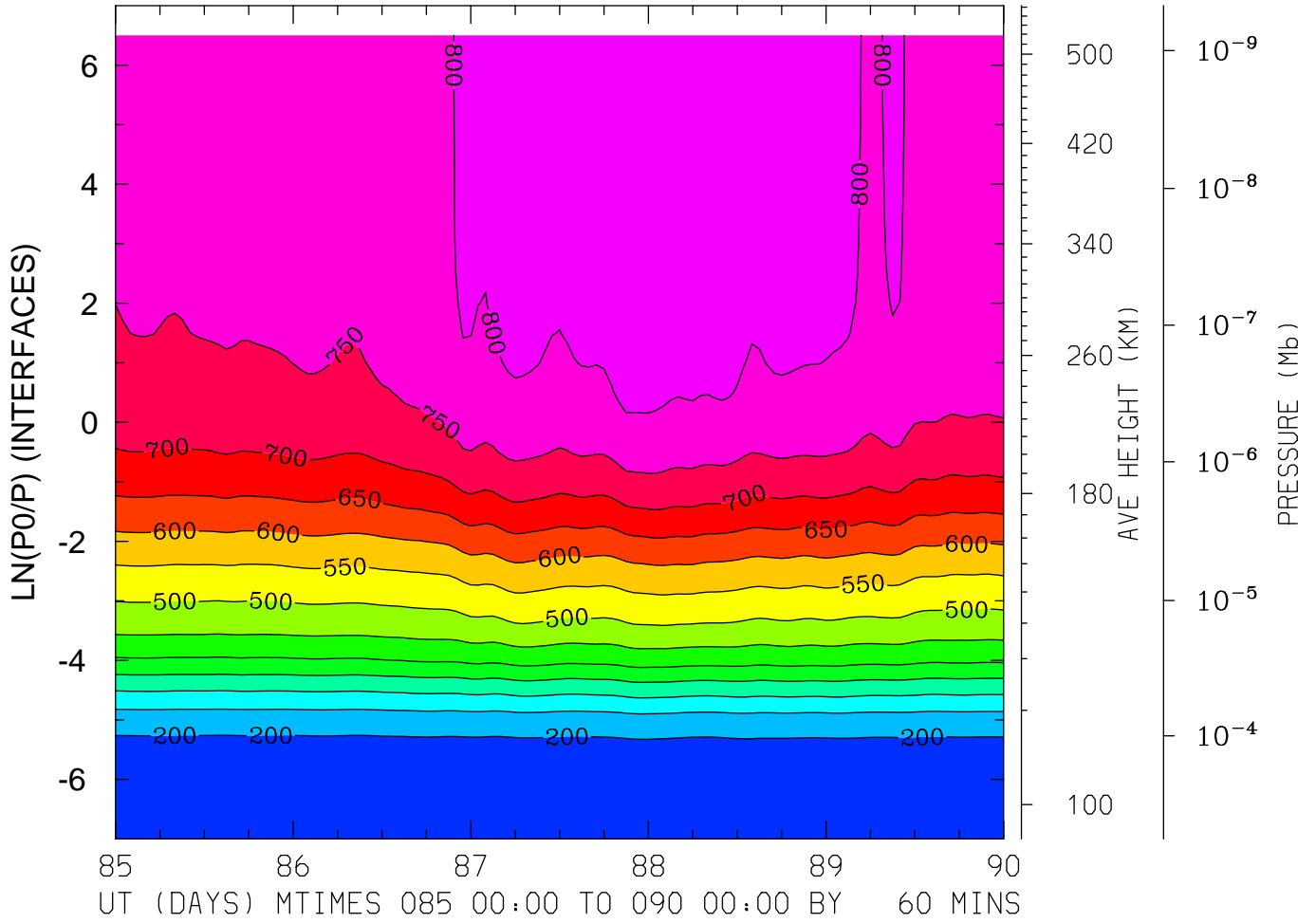
MIN,MAX= 1.6780E+02 8.5246E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



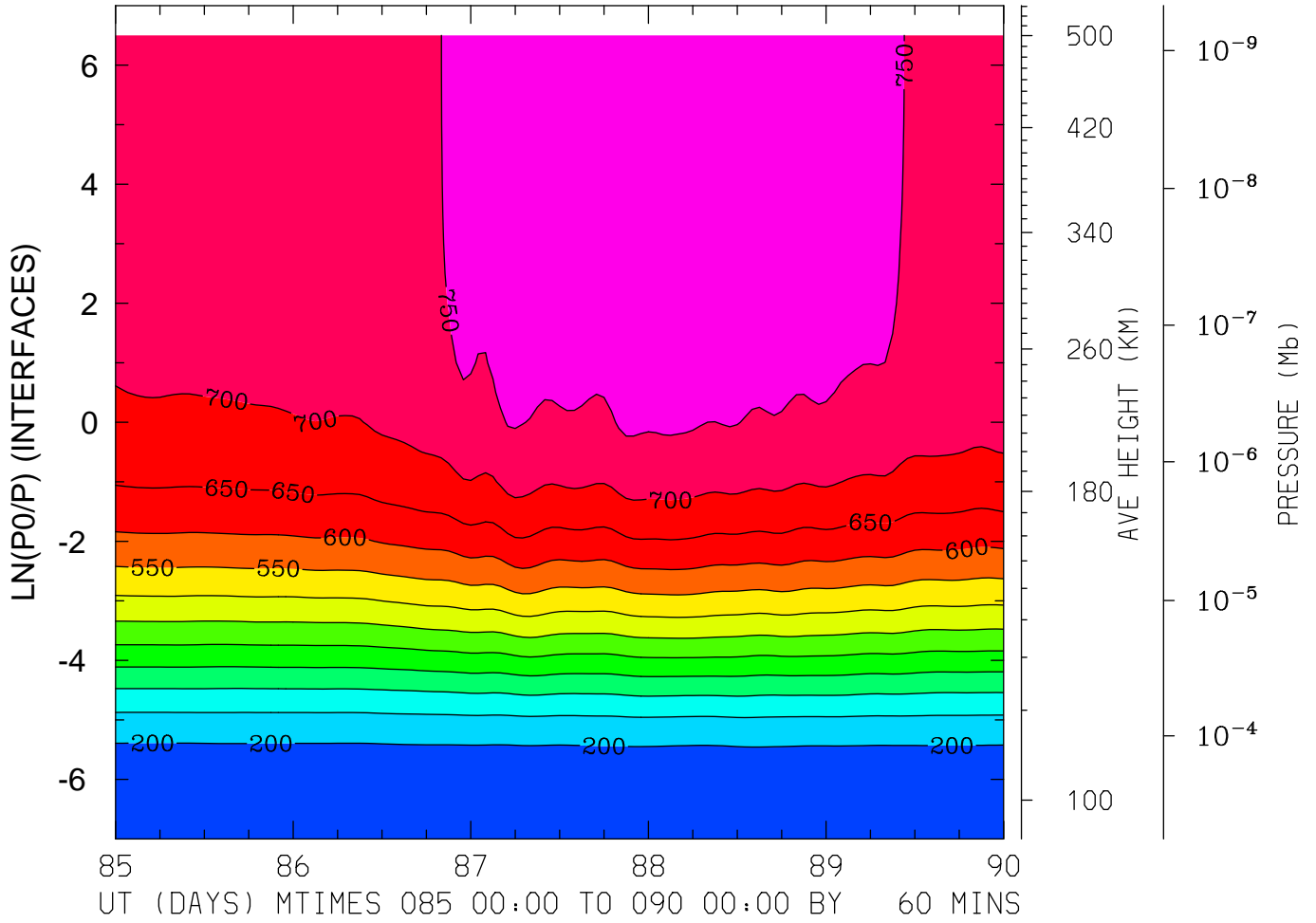
MIN,MAX= 1.5033E+02 7.7110E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



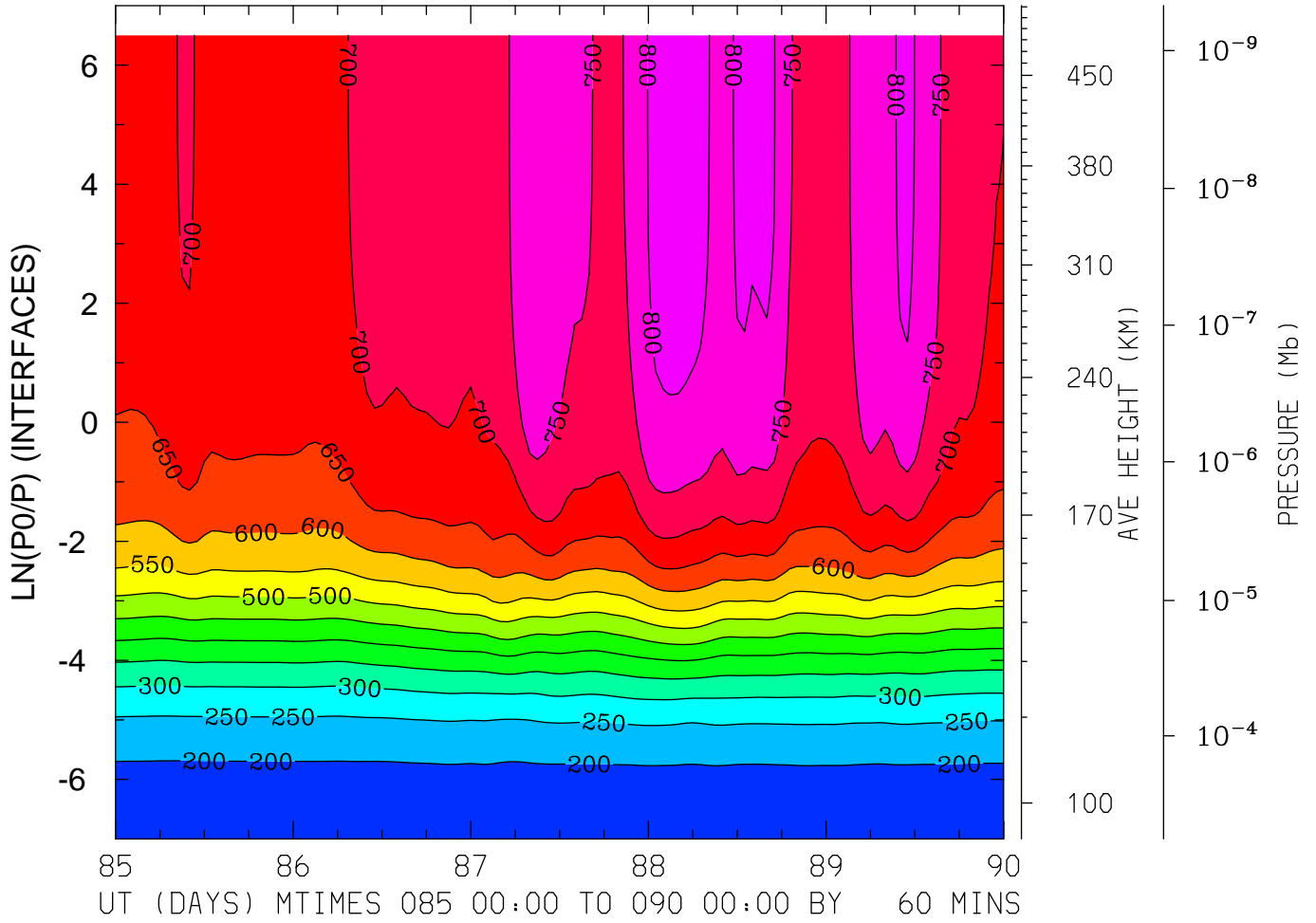
MIN,MAX= 1.6868E+02 8.3279E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



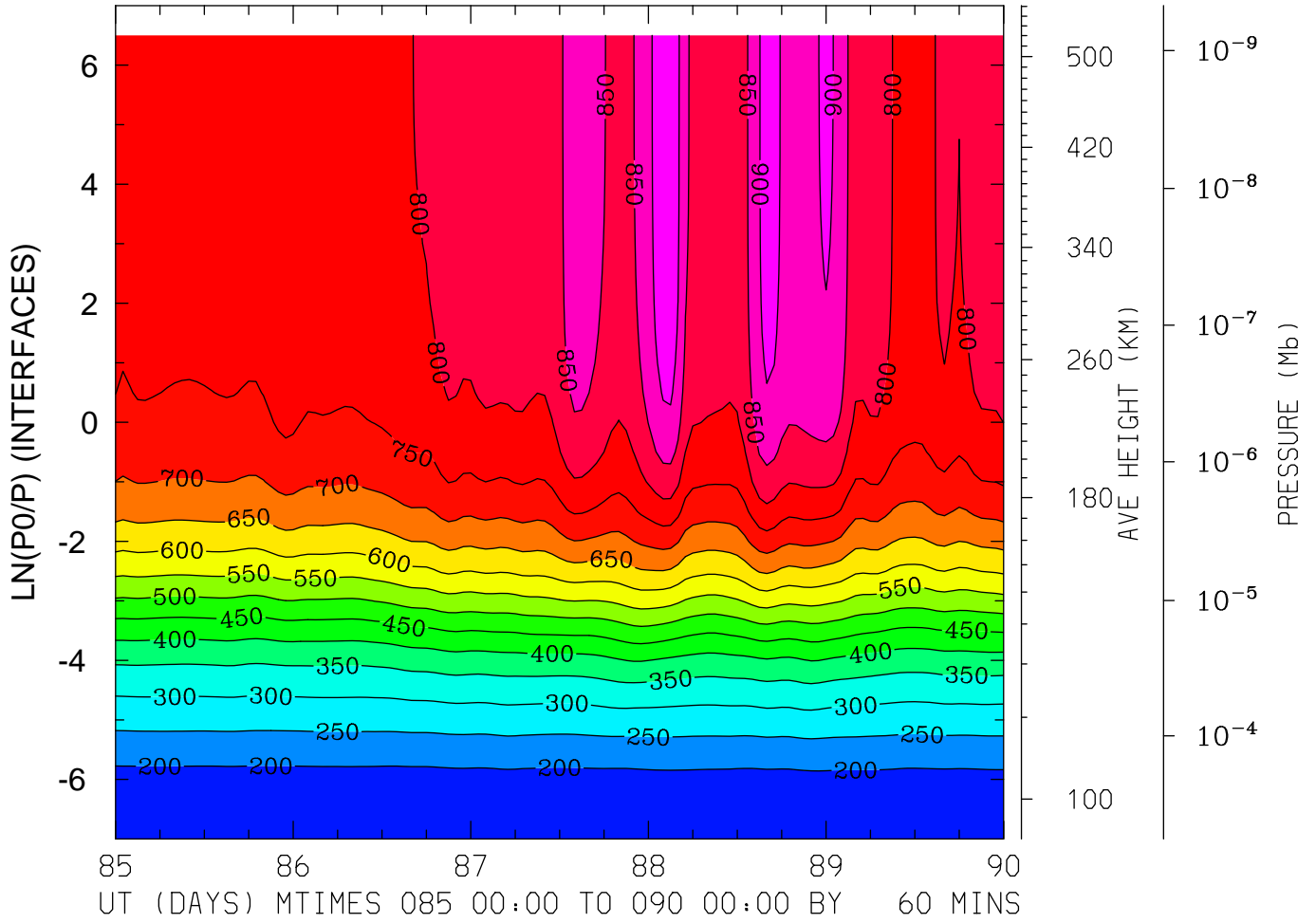
MIN,MAX= 1.6514E+02 7.8692E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



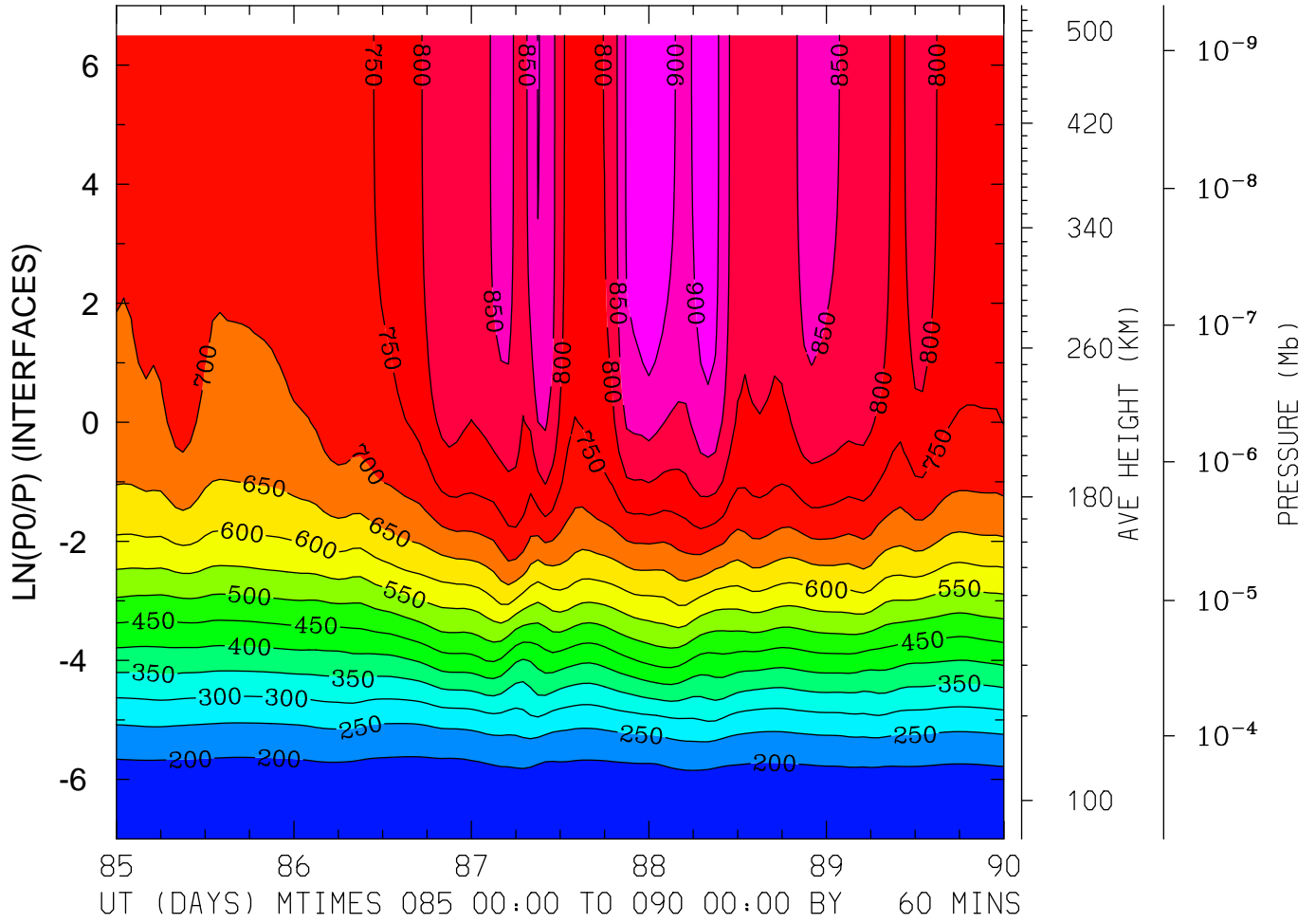
MIN,MAX= 1.7652E+02 8.1717E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



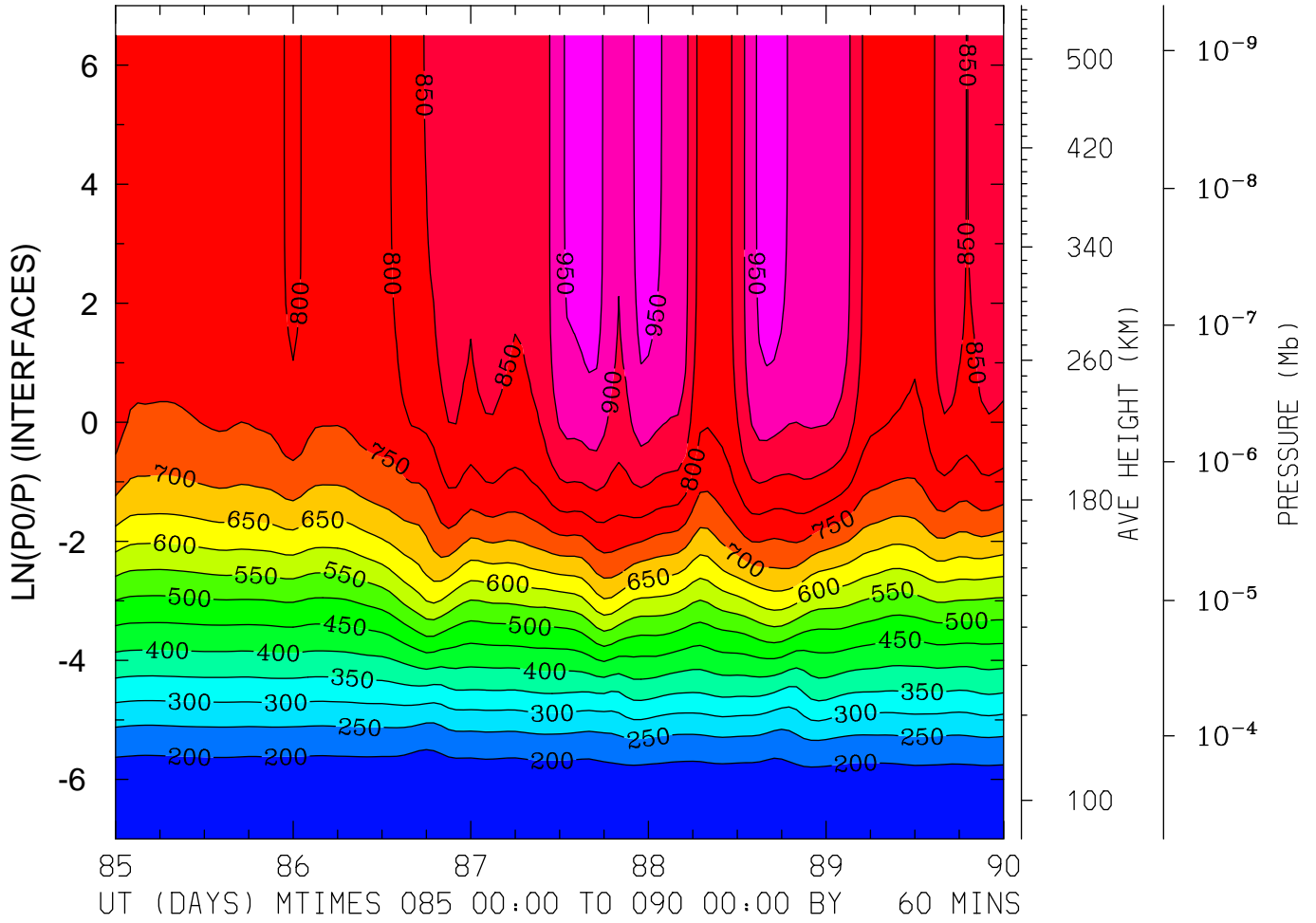
MIN,MAX= 1.6676E+02 9.3747E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



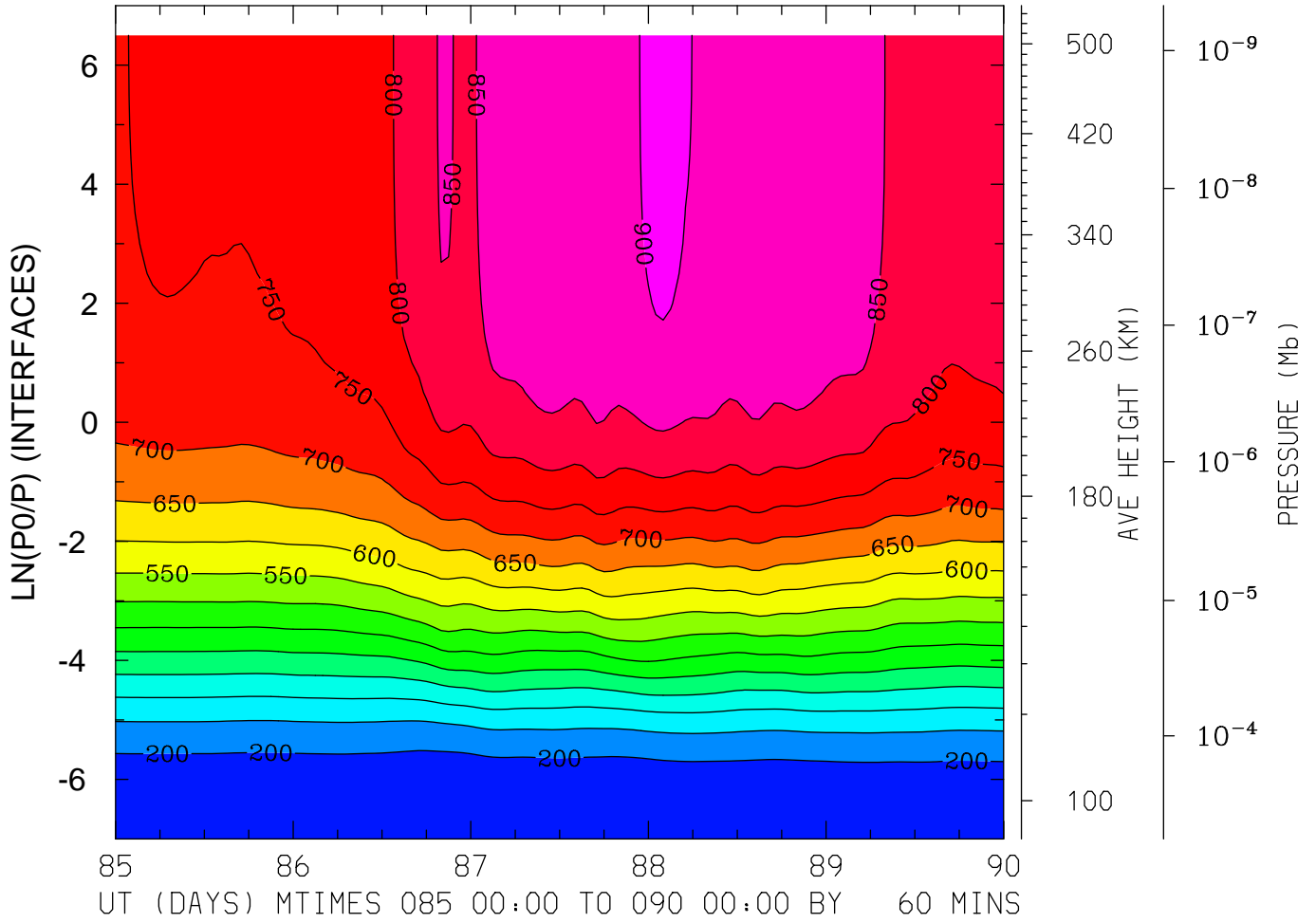
MIN,MAX= 1.6943E+02 9.3501E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



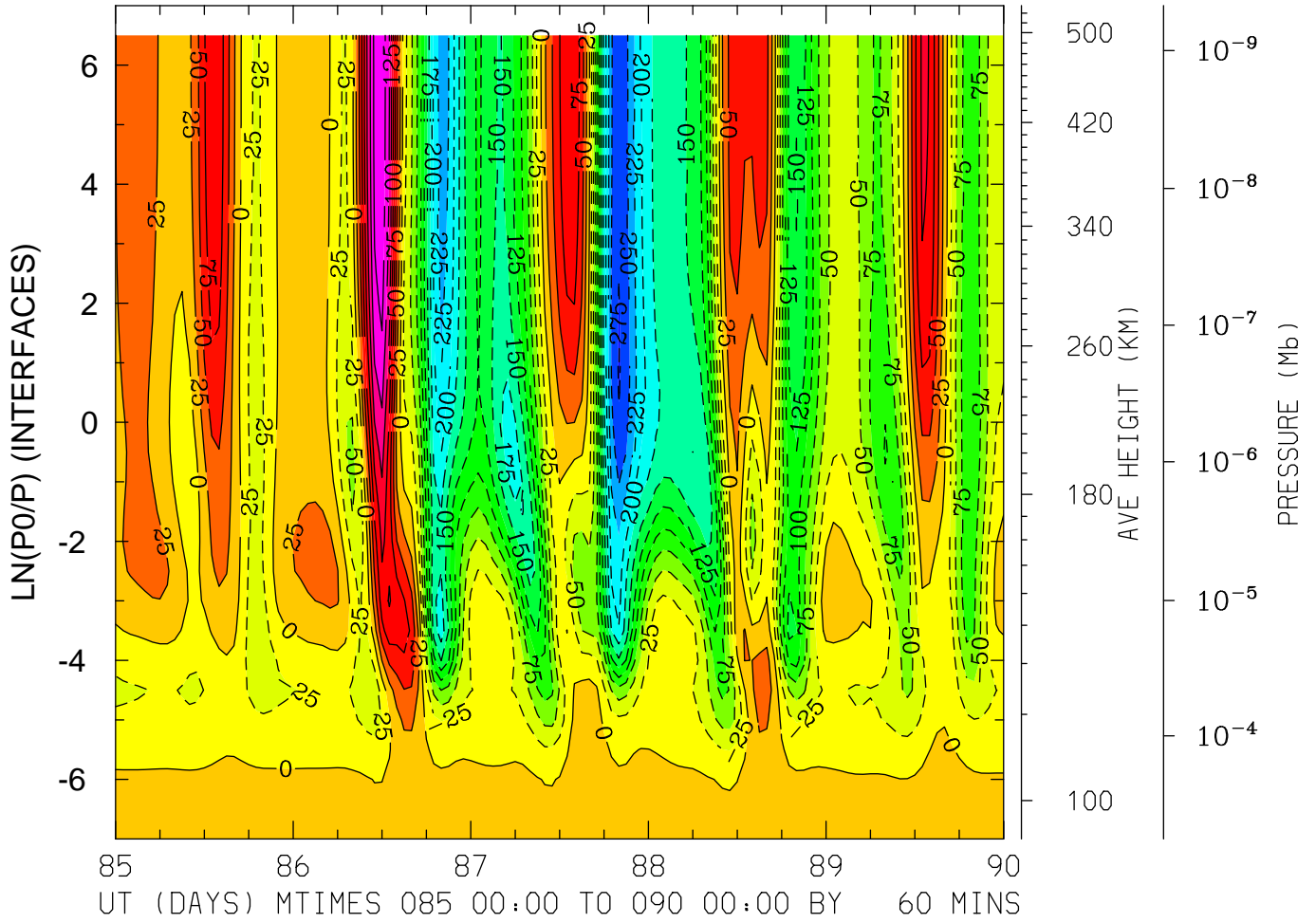
MIN,MAX= 1.6586E+02 9.6938E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



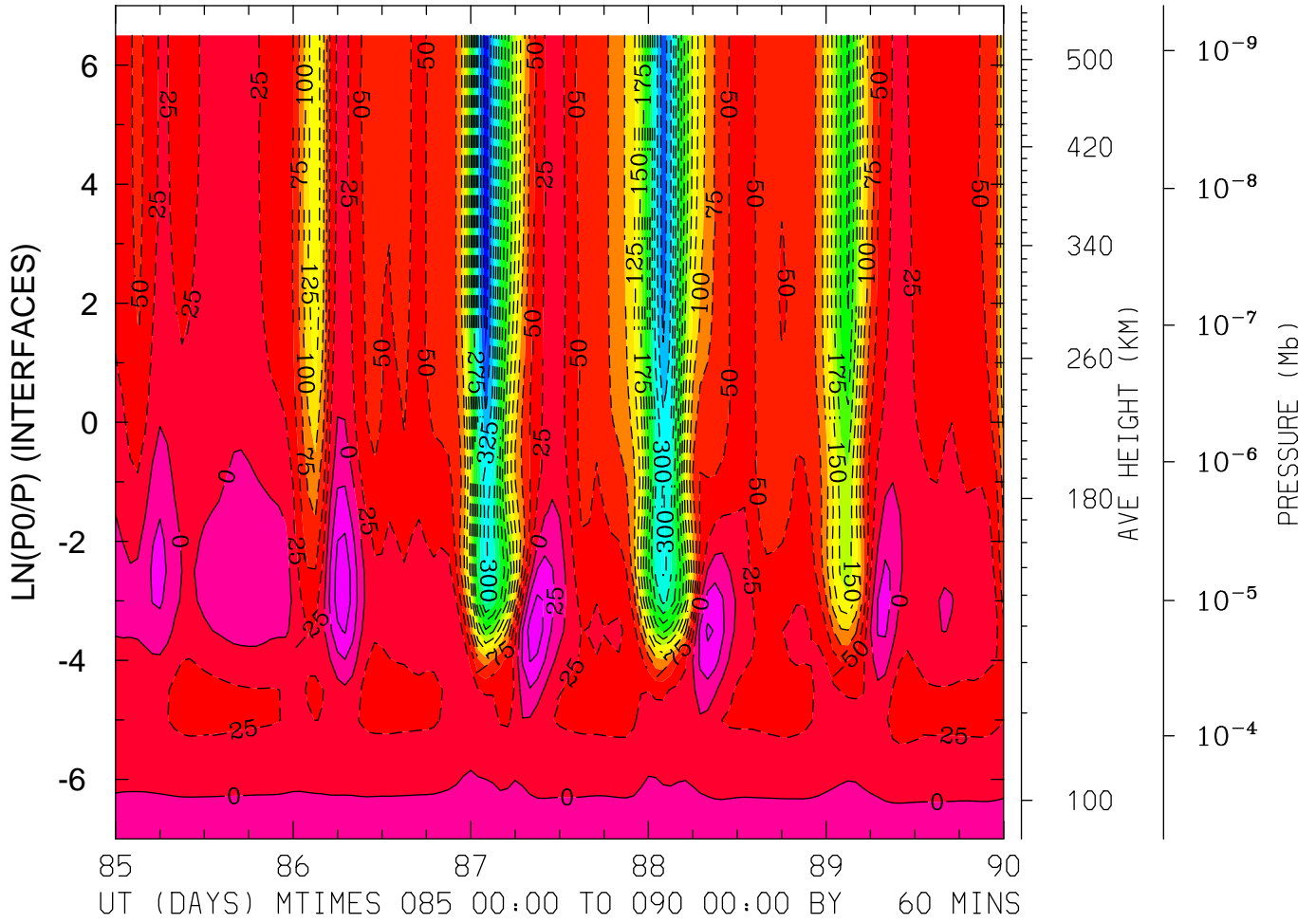
MIN,MAX= 1.6758E+02 9.1059E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



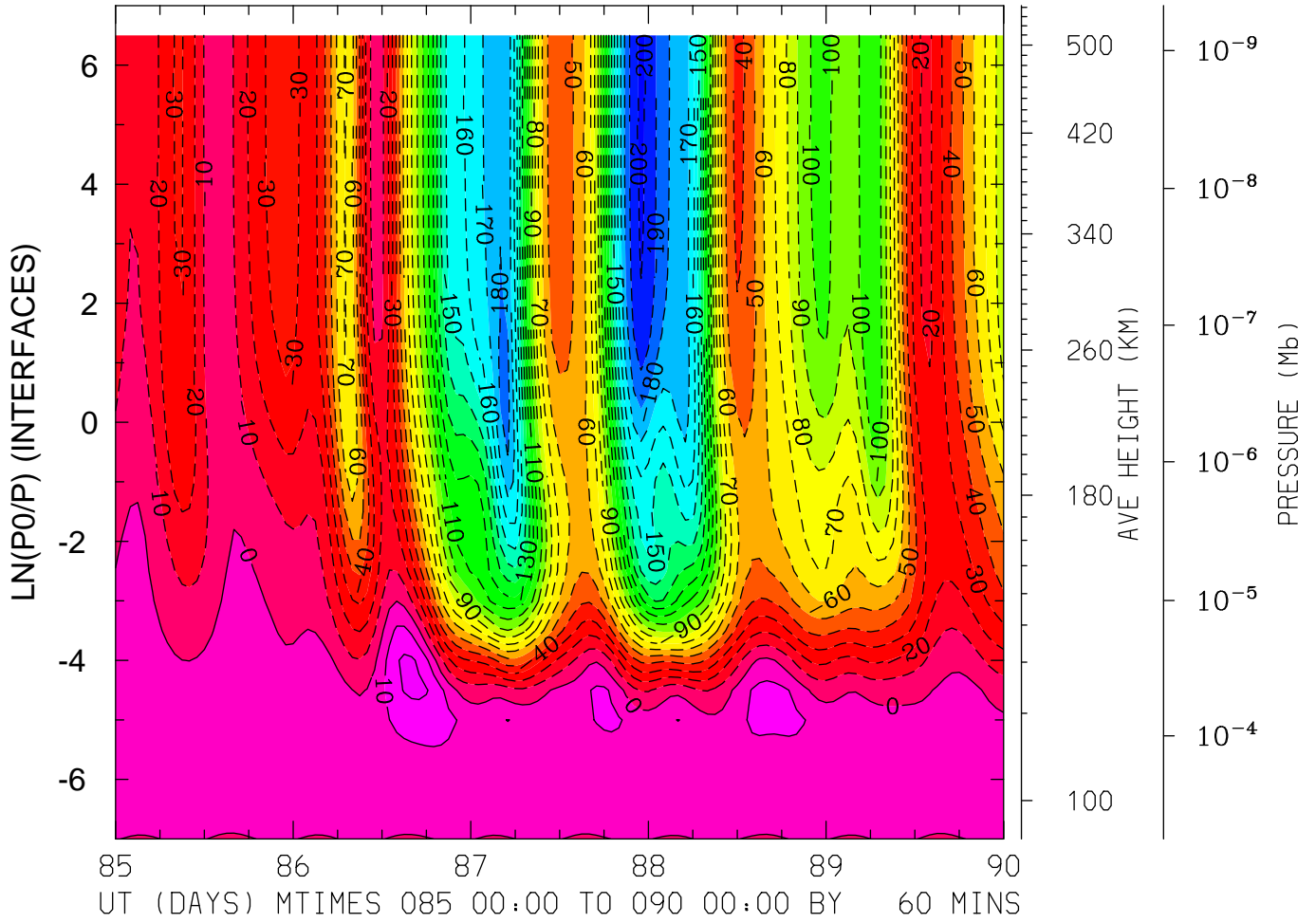
MIN,MAX= -2.7774E+02 1.9452E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



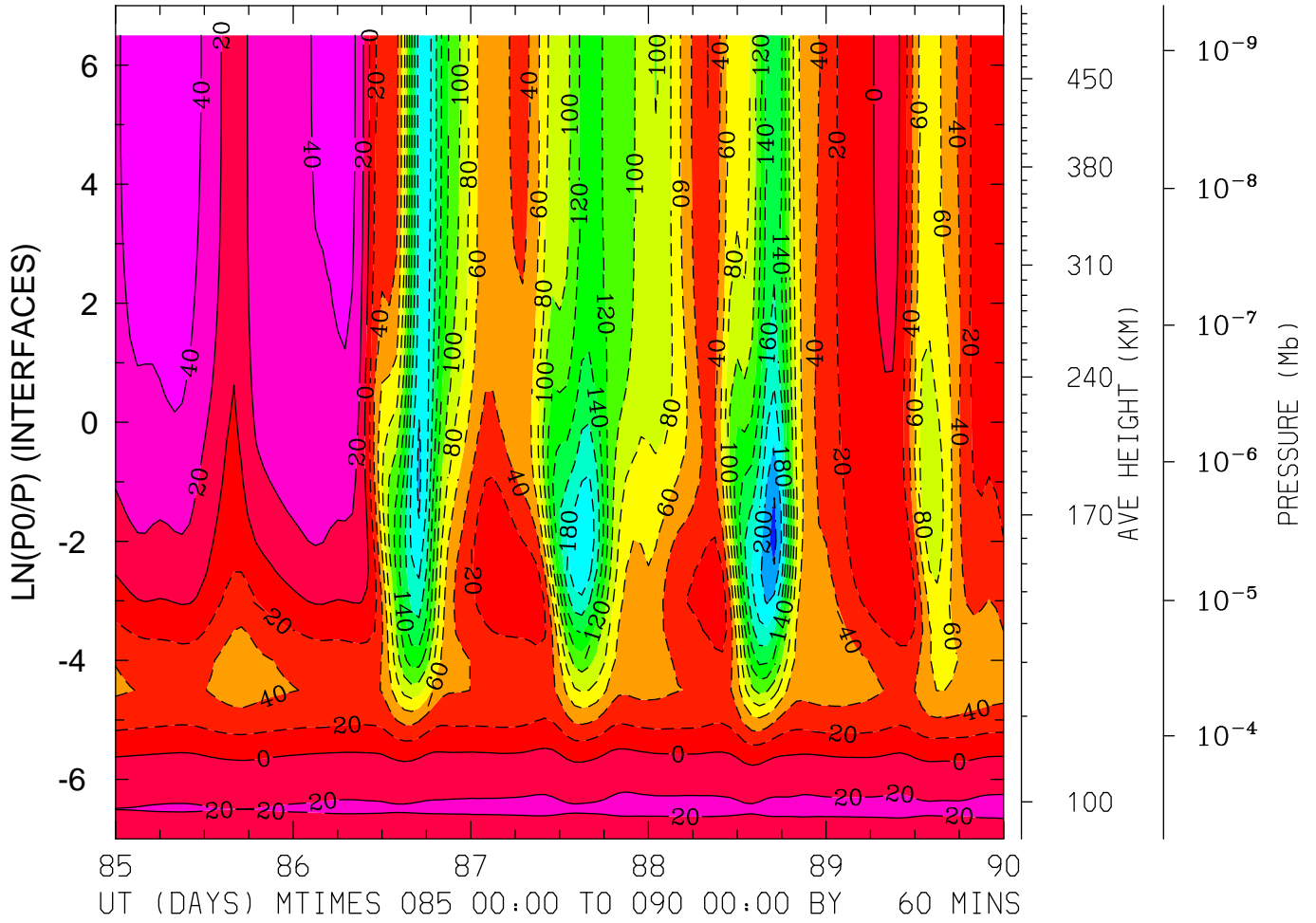
MIN,MAX= -3.9174E+02 6.6198E+01 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



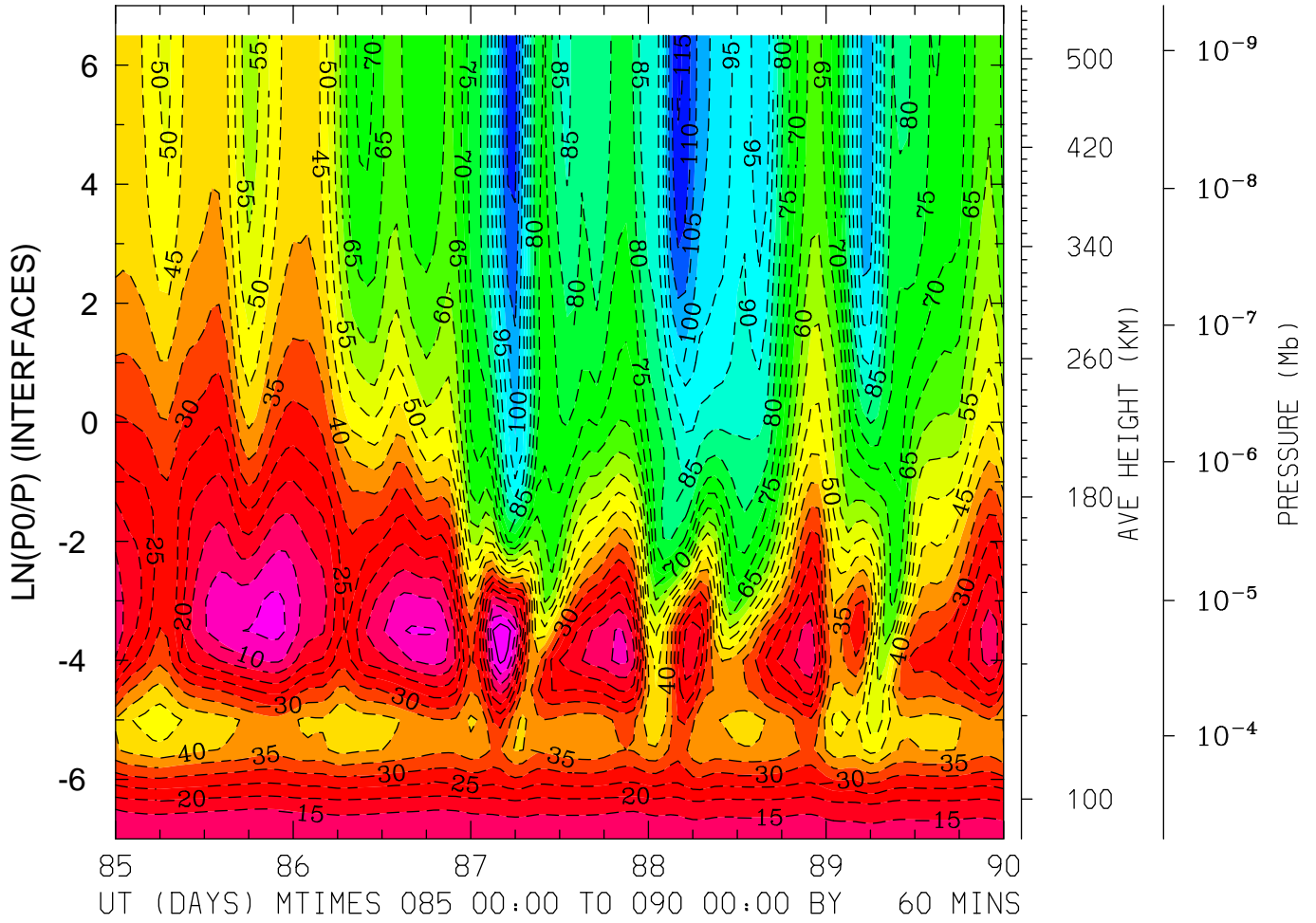
MIN,MAX= -2.0176E+02 2.2084E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



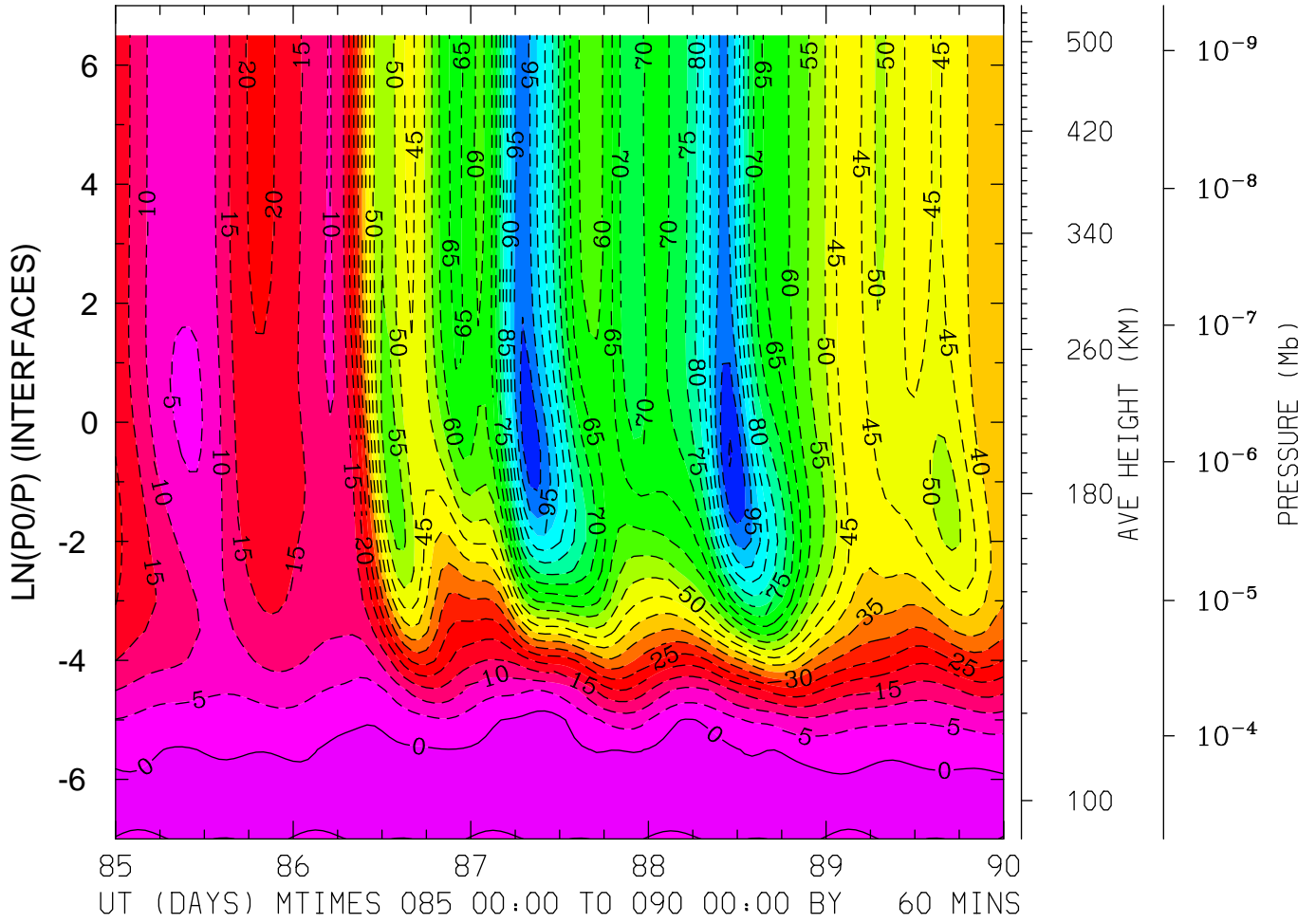
MIN,MAX= -2.2642E+02 5.5306E+01 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



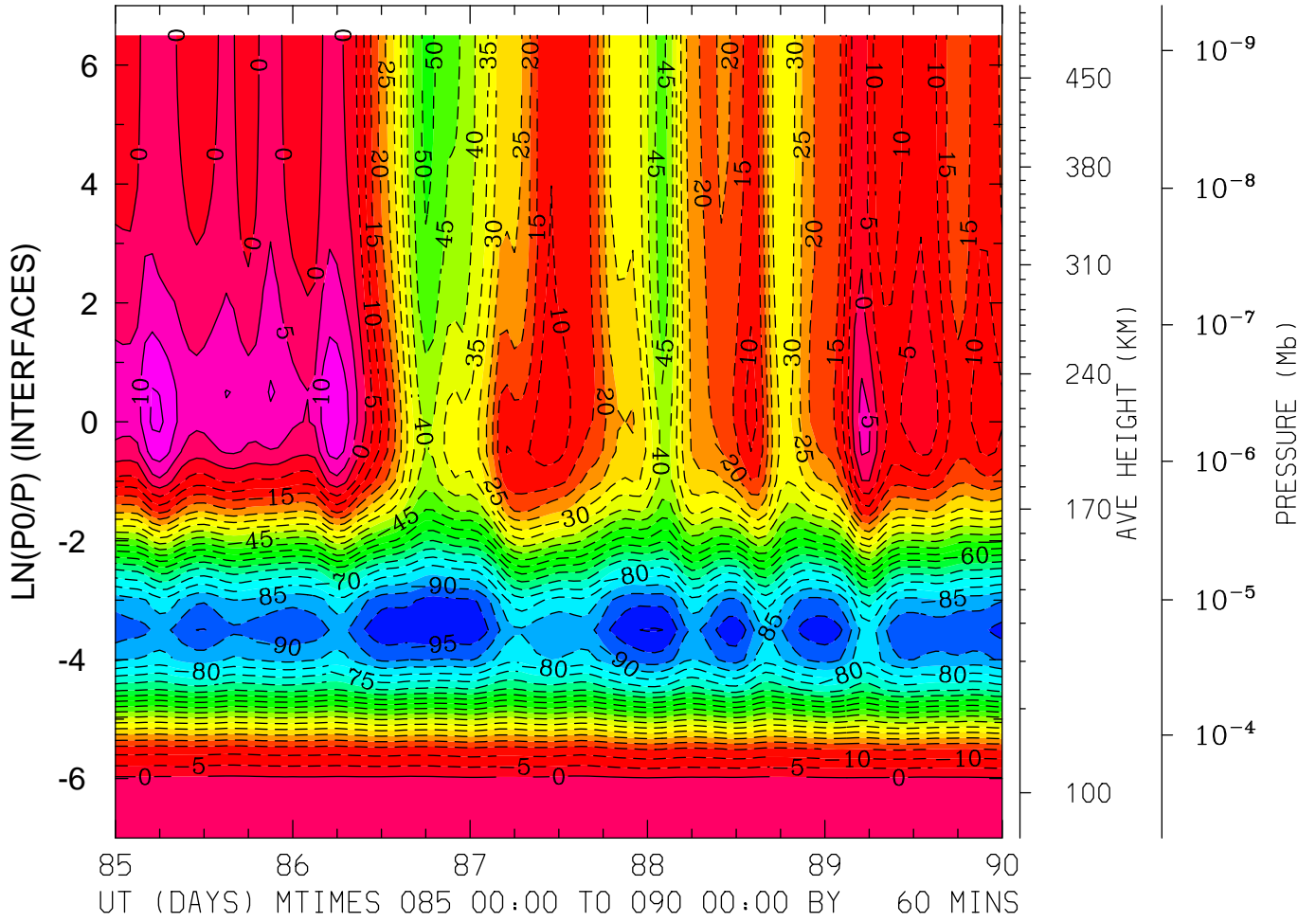
MIN,MAX= -1.1568E+02 4.0137E+00 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



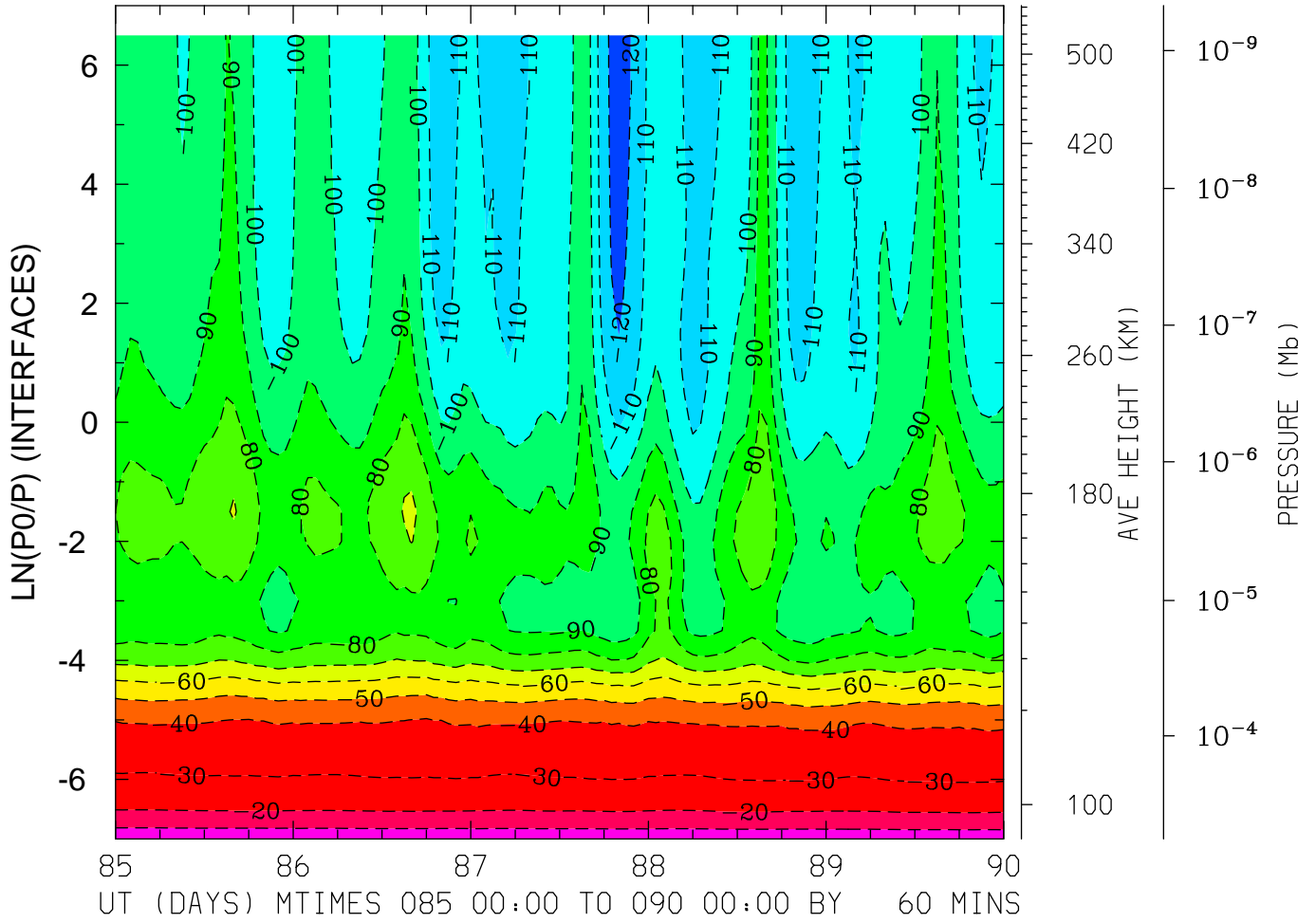
MIN,MAX= -1.0550E+02 3.3503E+00 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



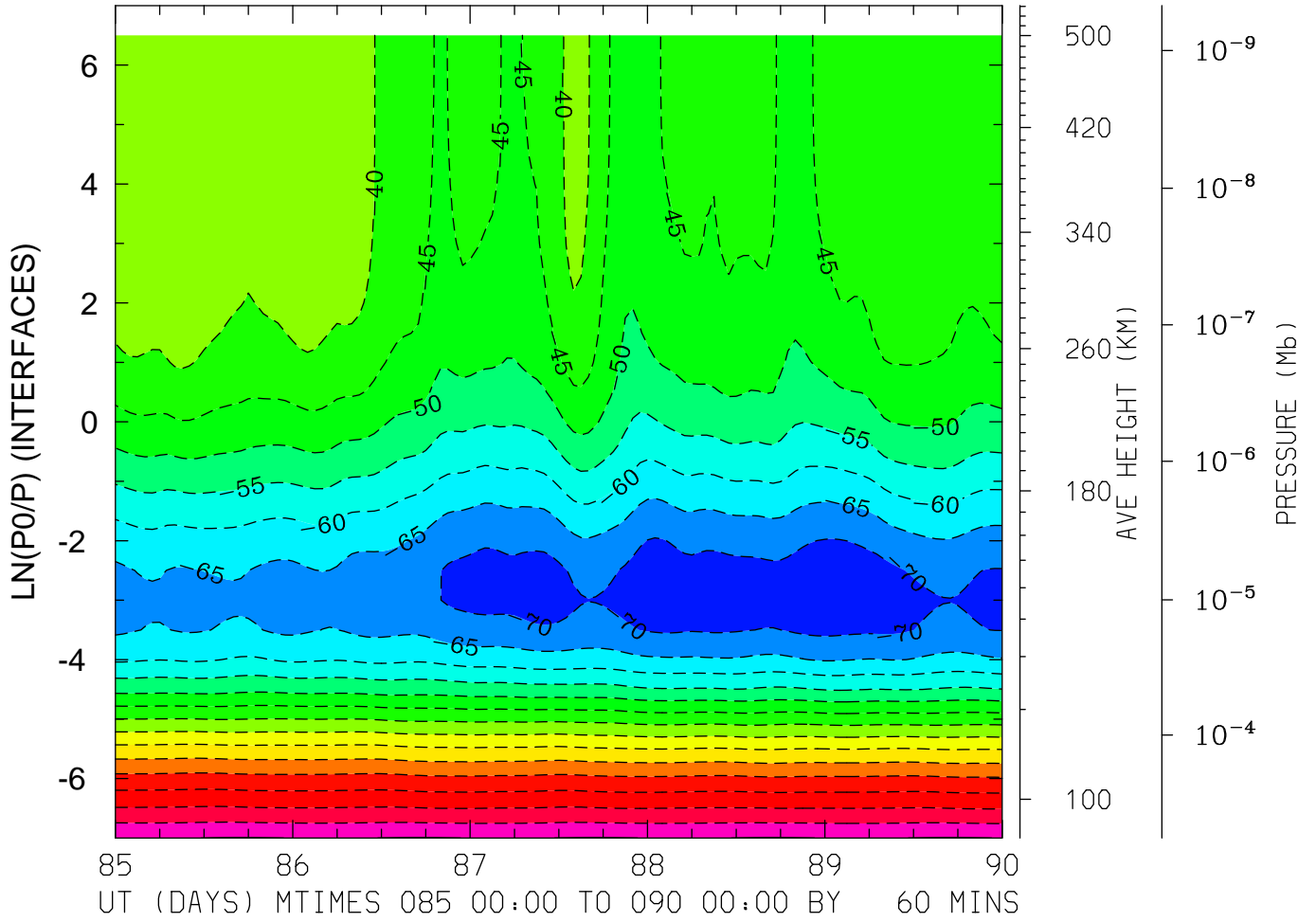
MIN,MAX= -1.0039E+02 1.5968E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



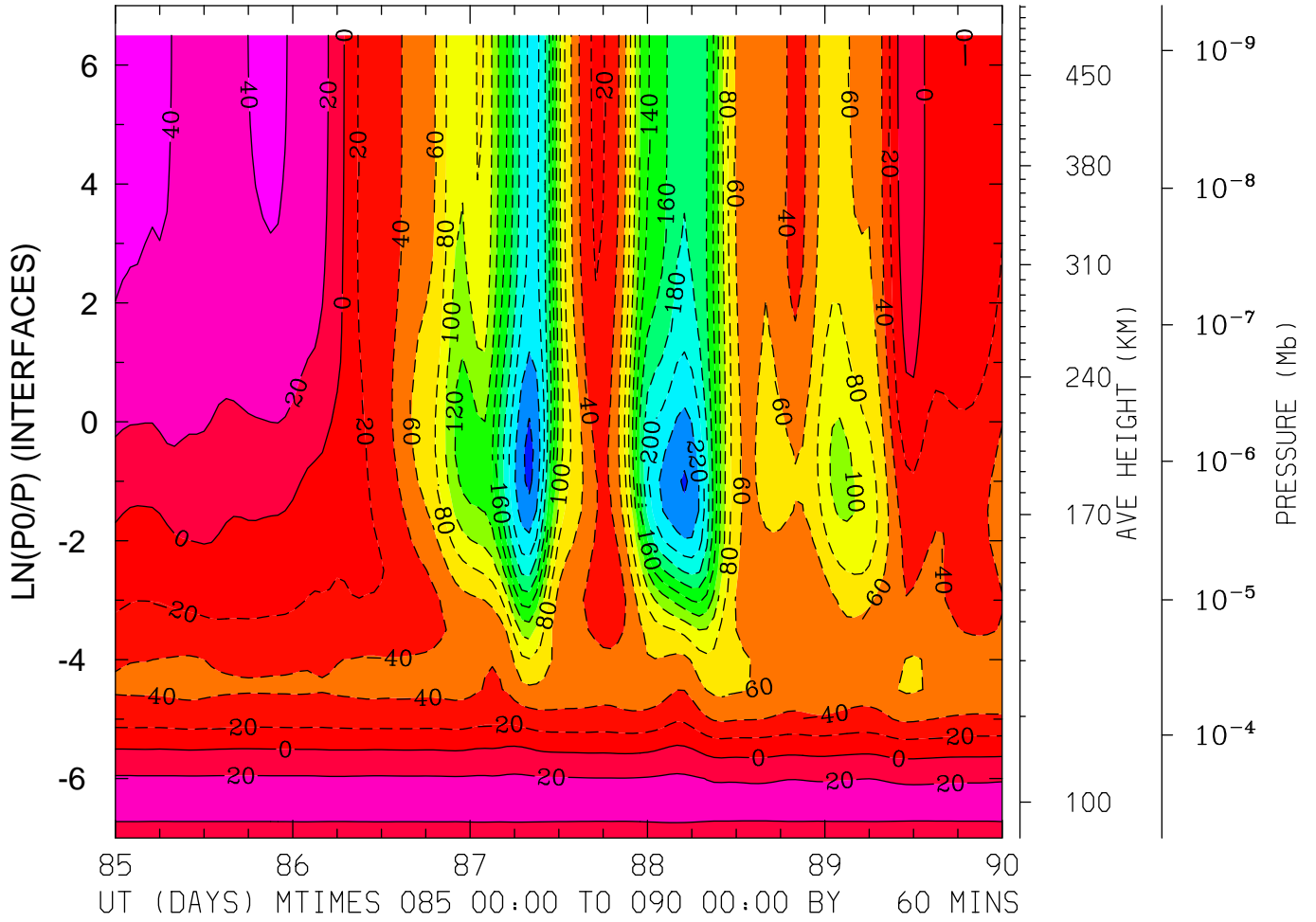
MIN,MAX= -1.2480E+02 -3.8502E+00 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



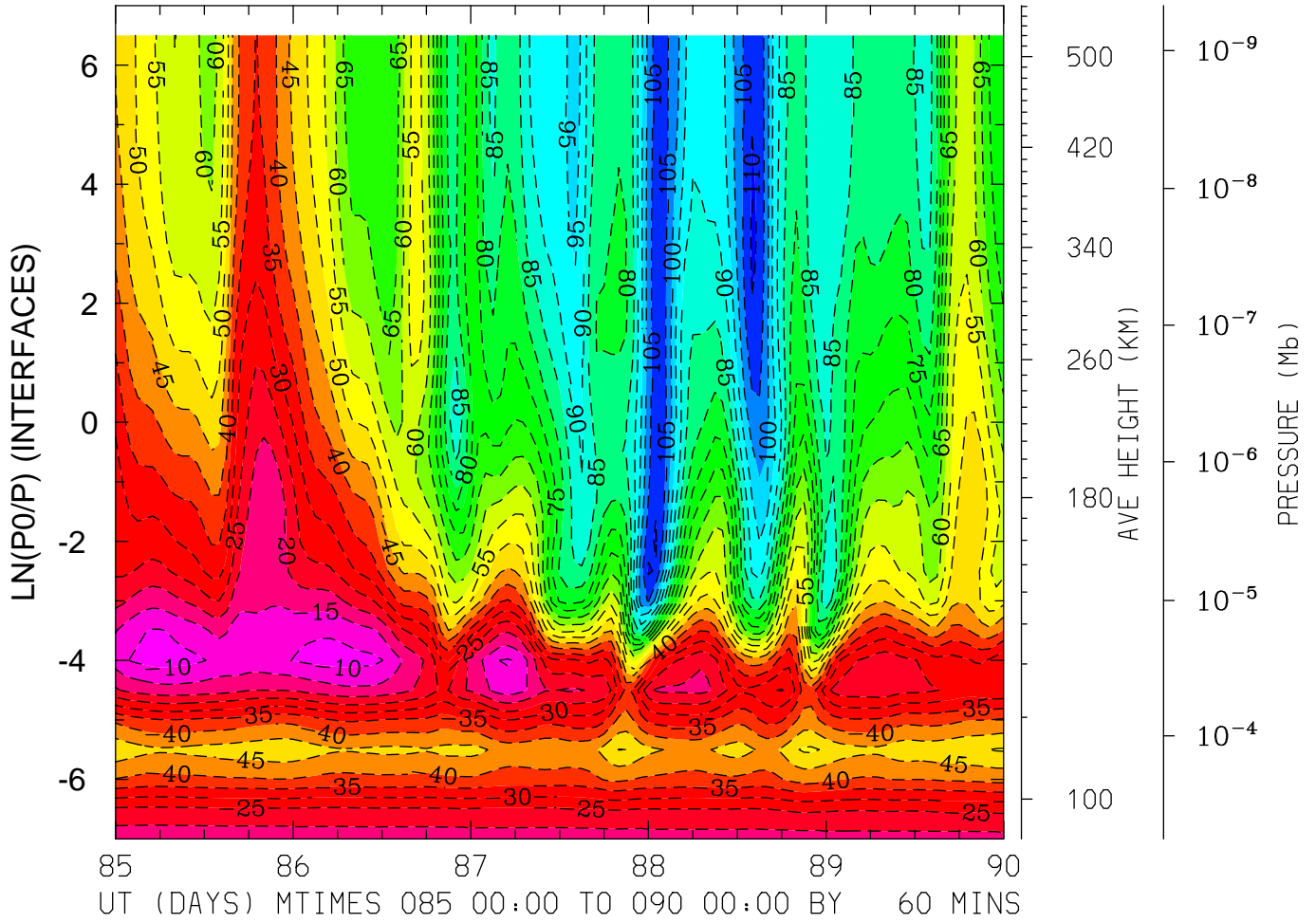
MIN,MAX= -7.3451E+01 1.9171E-01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



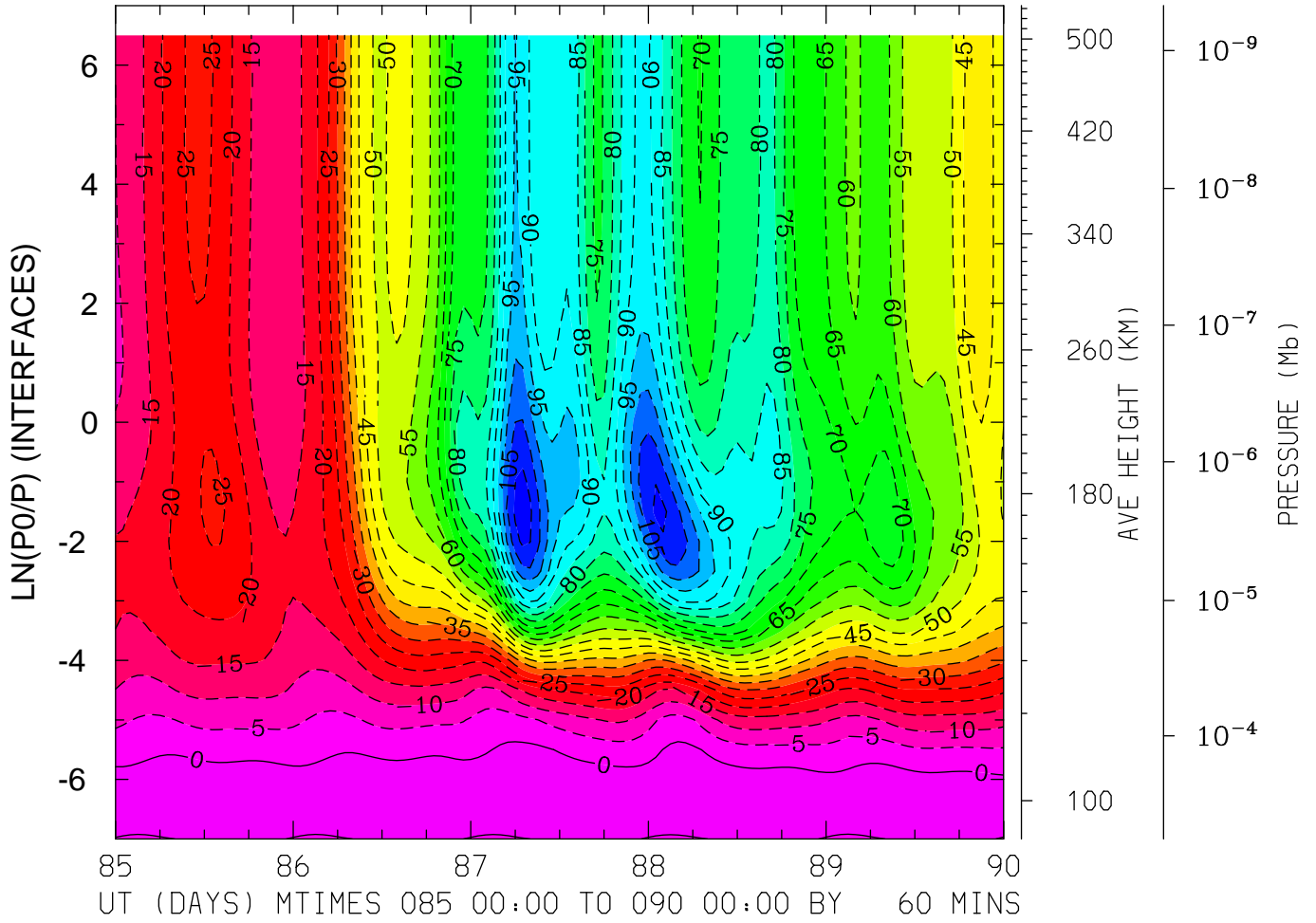
MIN,MAX= -2.4594E+02 4.5815E+01 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



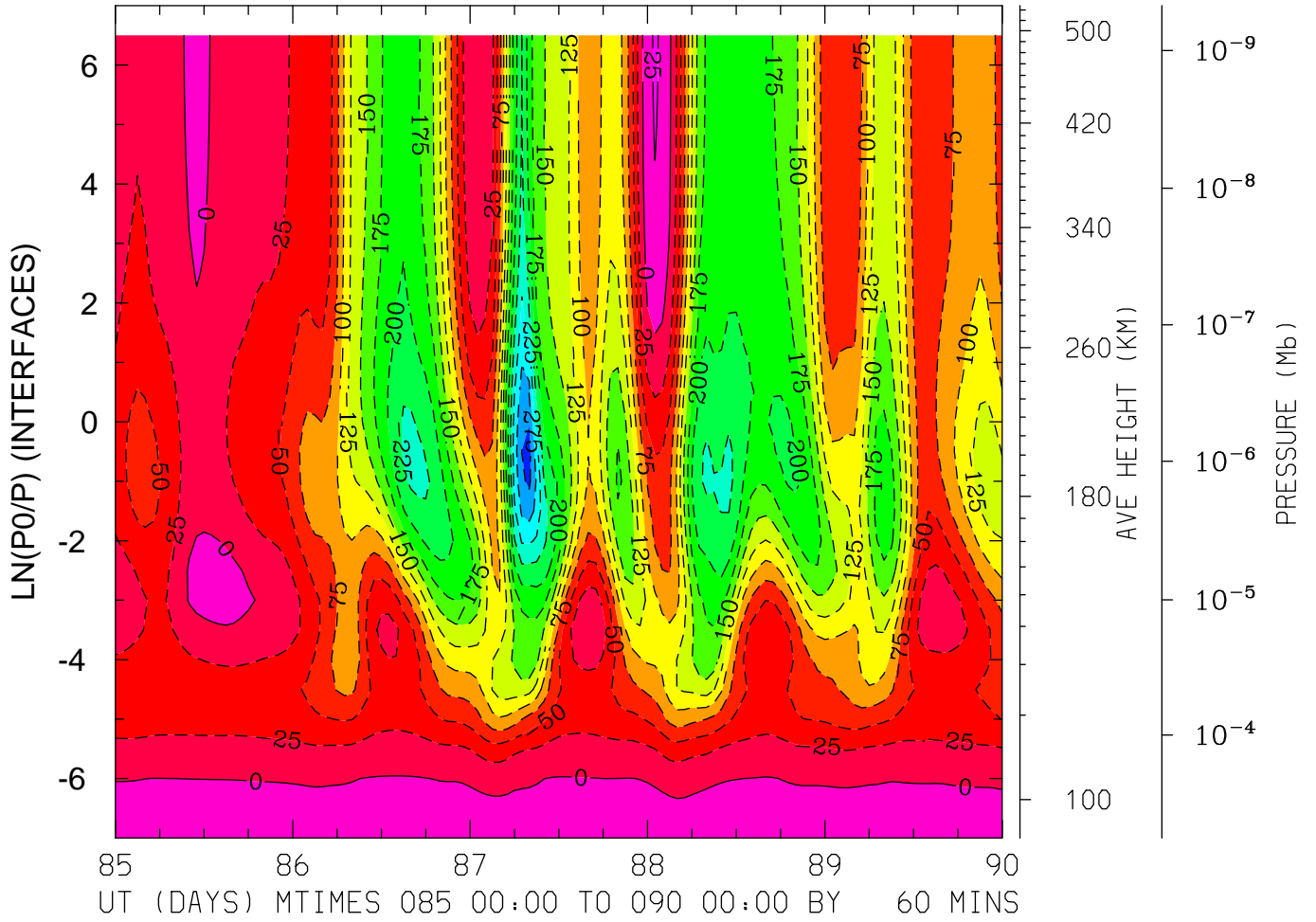
MIN,MAX= -1.1070E+02 -7.8988E+00 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



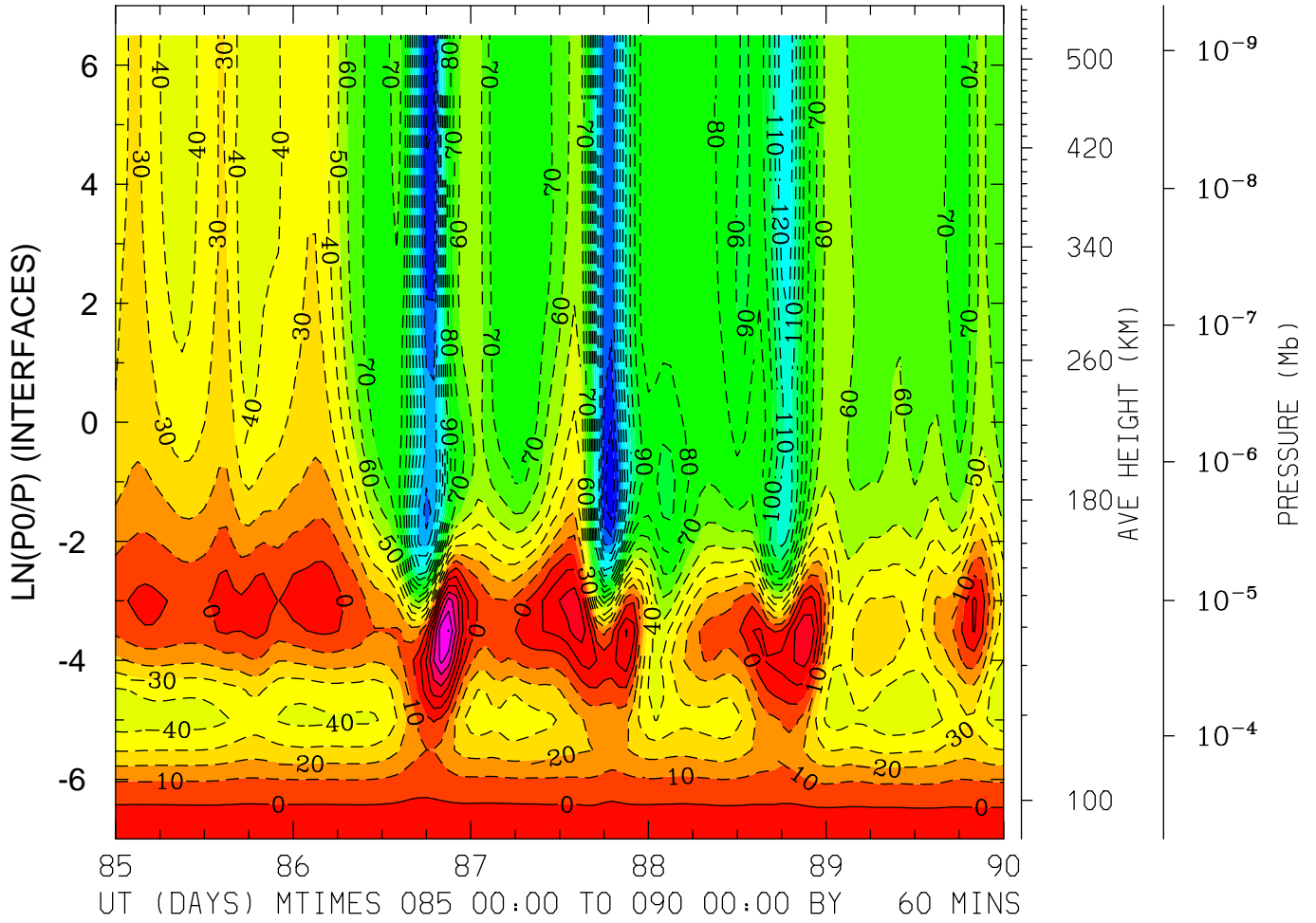
MIN,MAX= -1.1282E+02 5.0585E+00 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



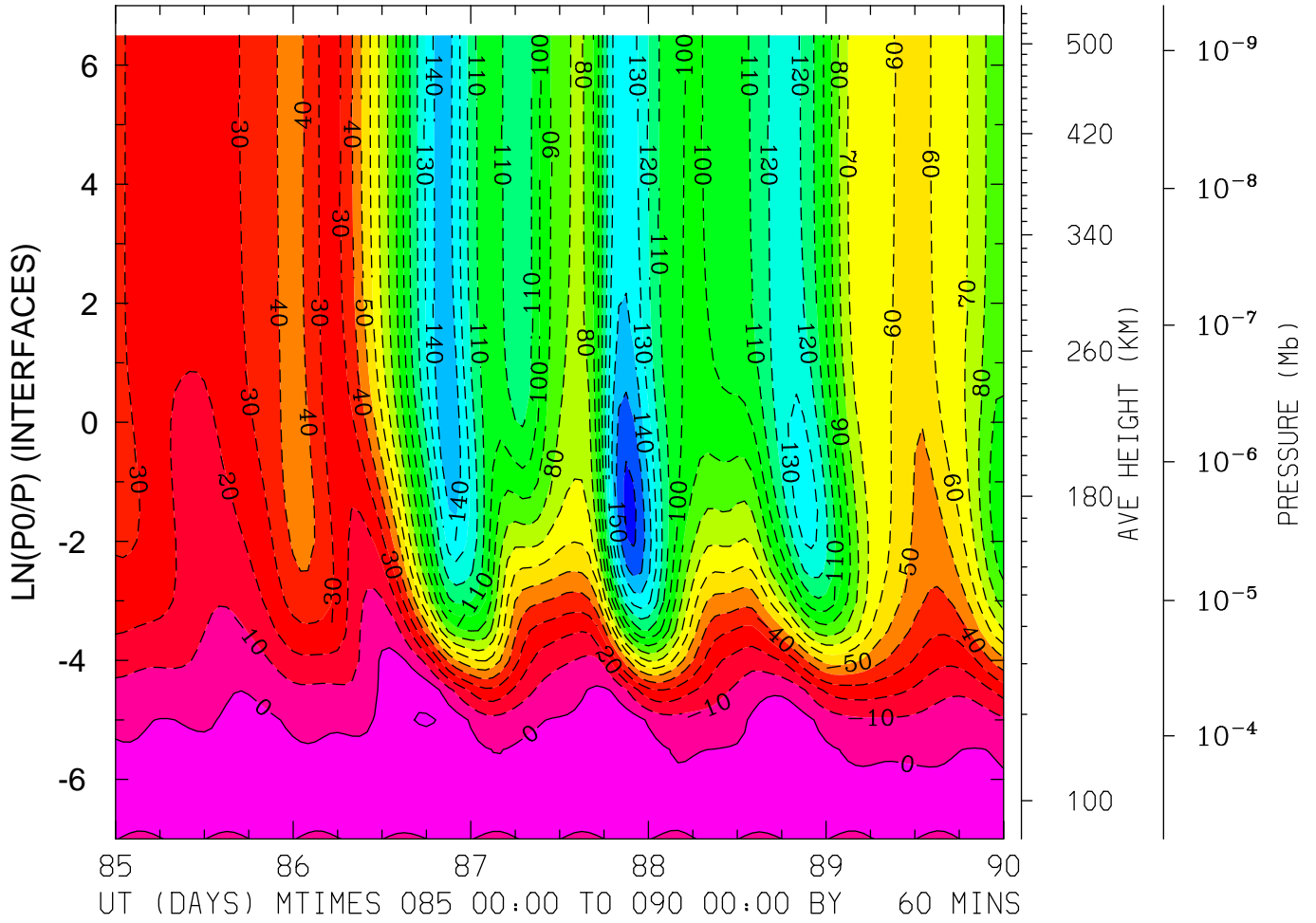
MIN,MAX= -3.0842E+02 2.7051E+01 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



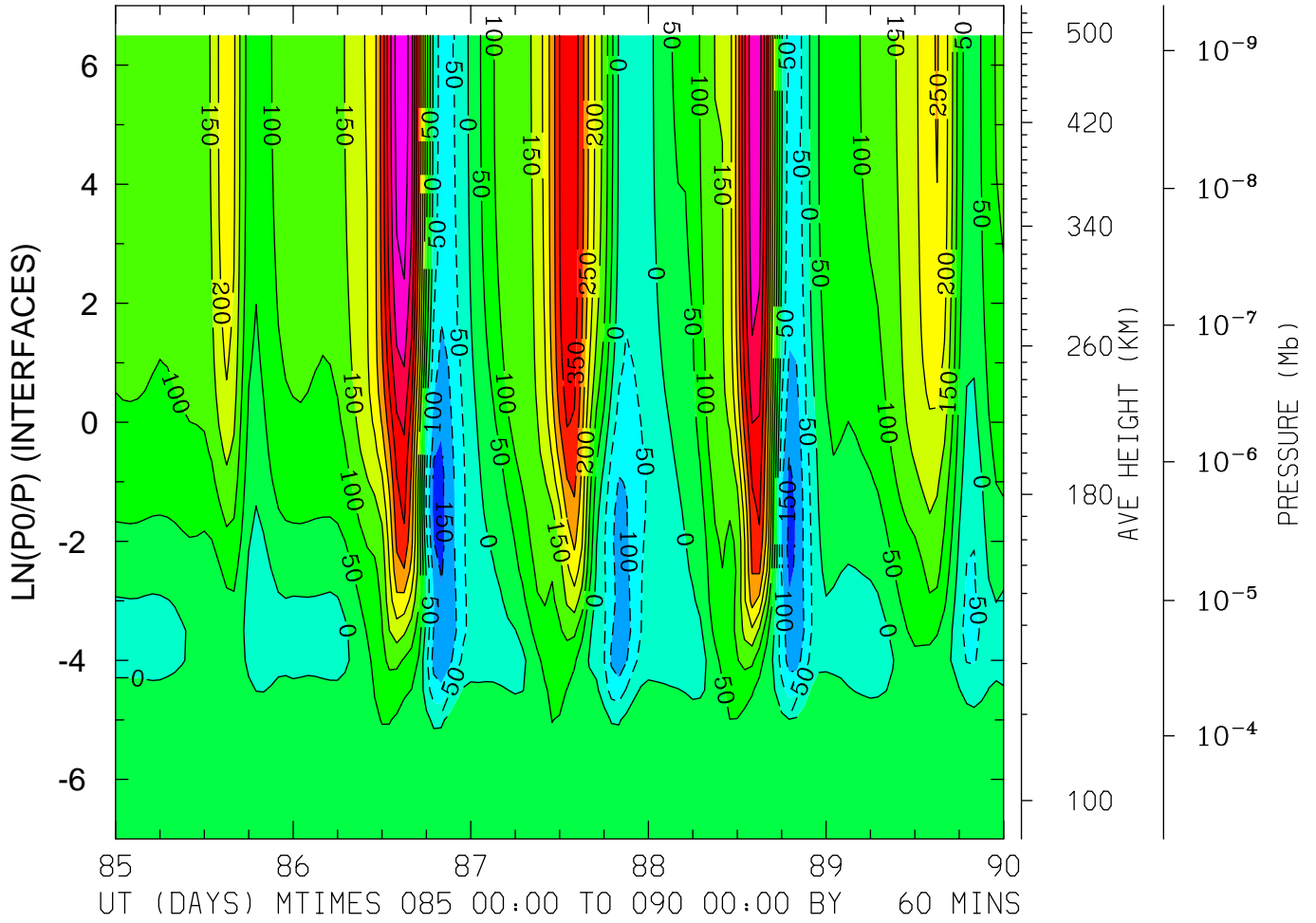
MIN,MAX= -1.7823E+02 6.0315E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



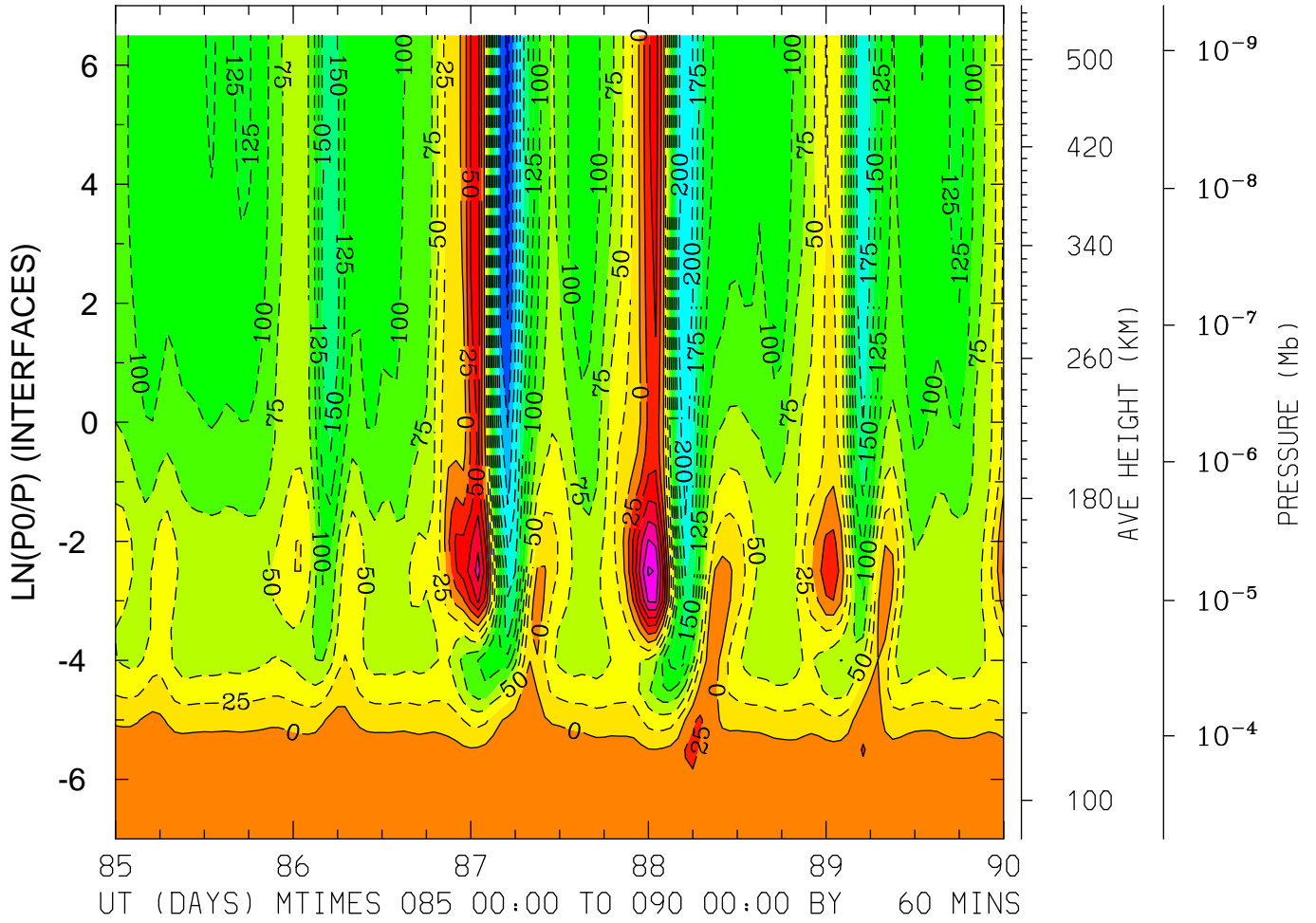
MIN,MAX= -1.6318E+02 1.0876E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



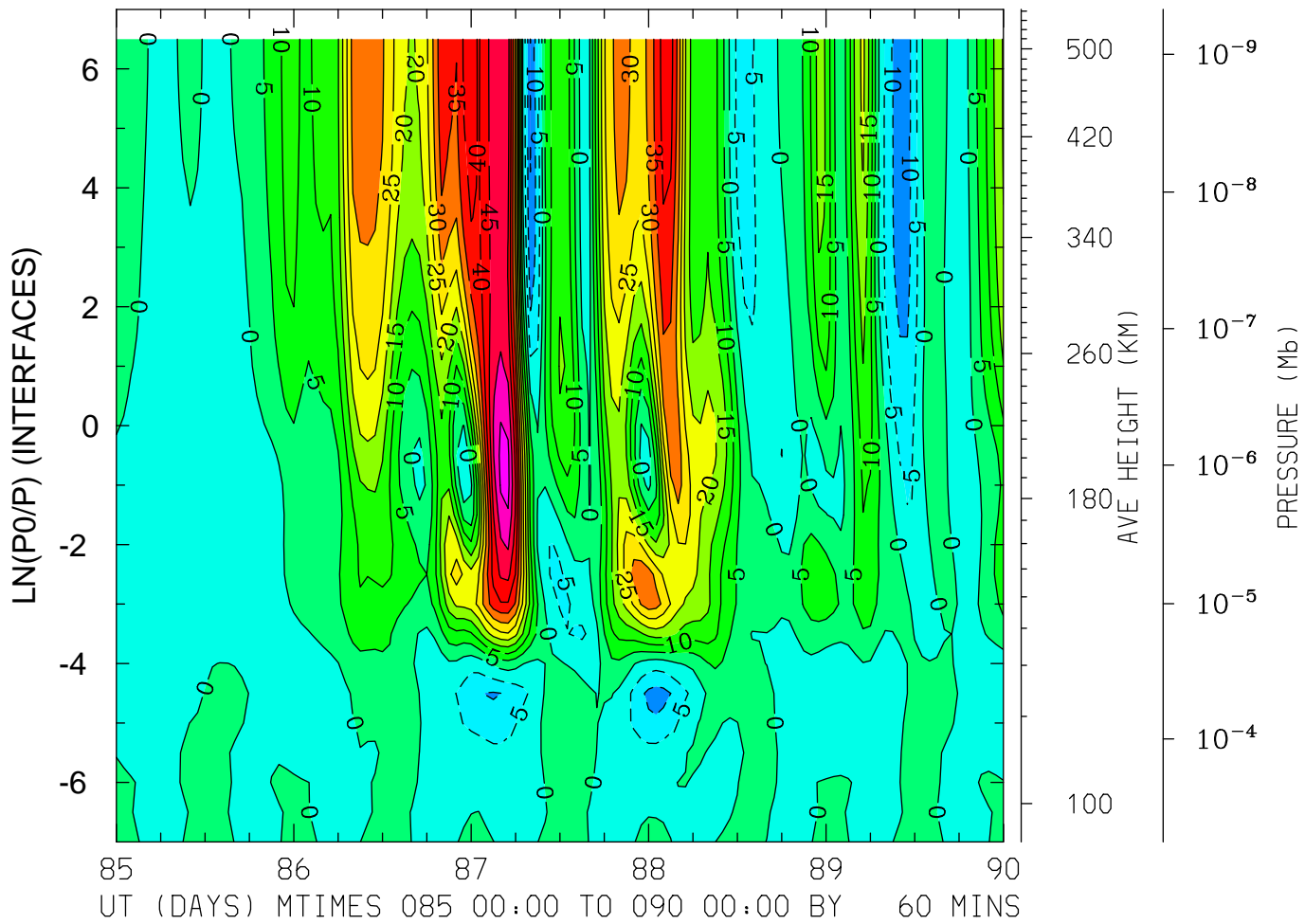
MIN,MAX= -1.6954E+02 5.3618E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



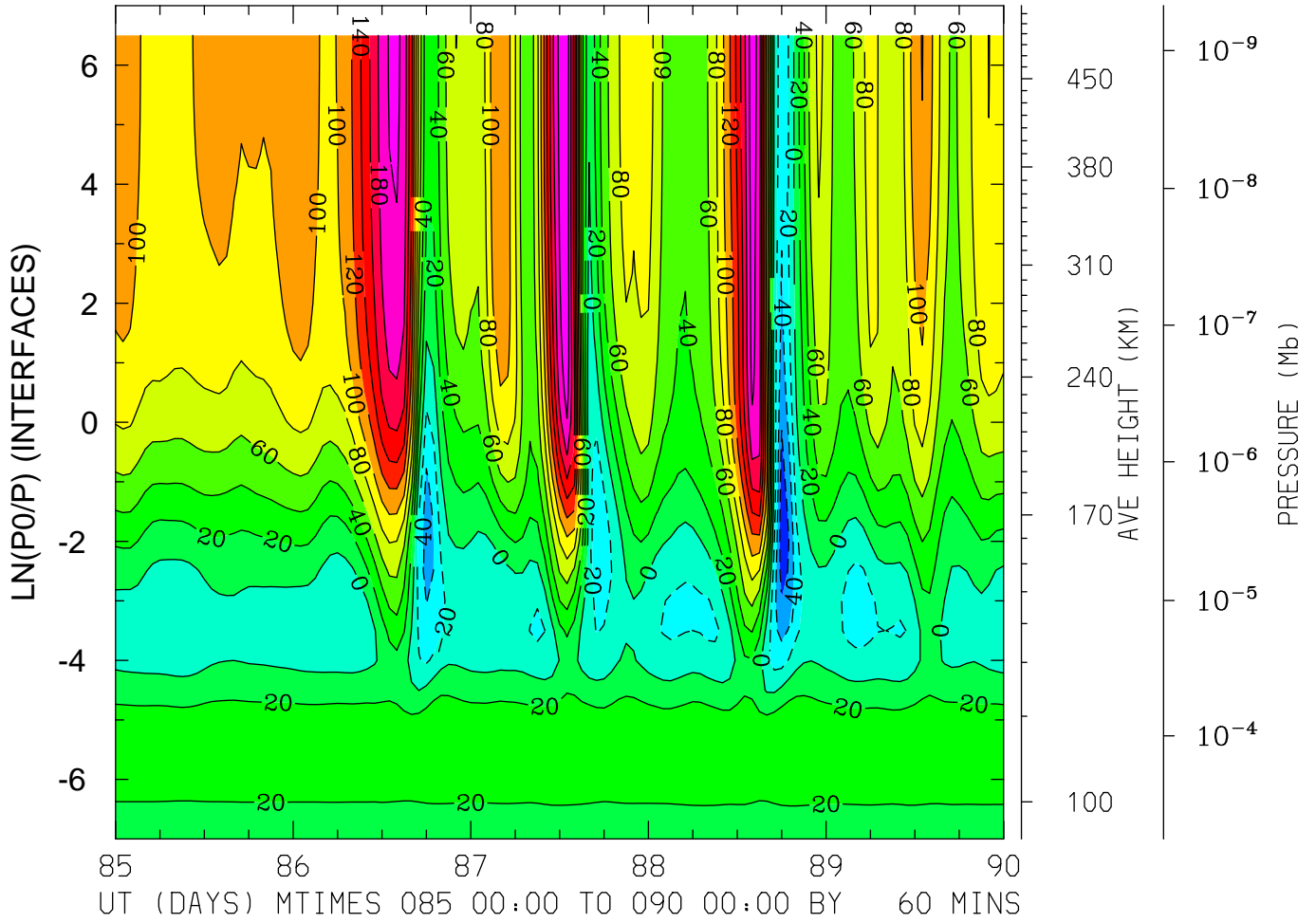
MIN,MAX= -2.8218E+02 1.5422E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



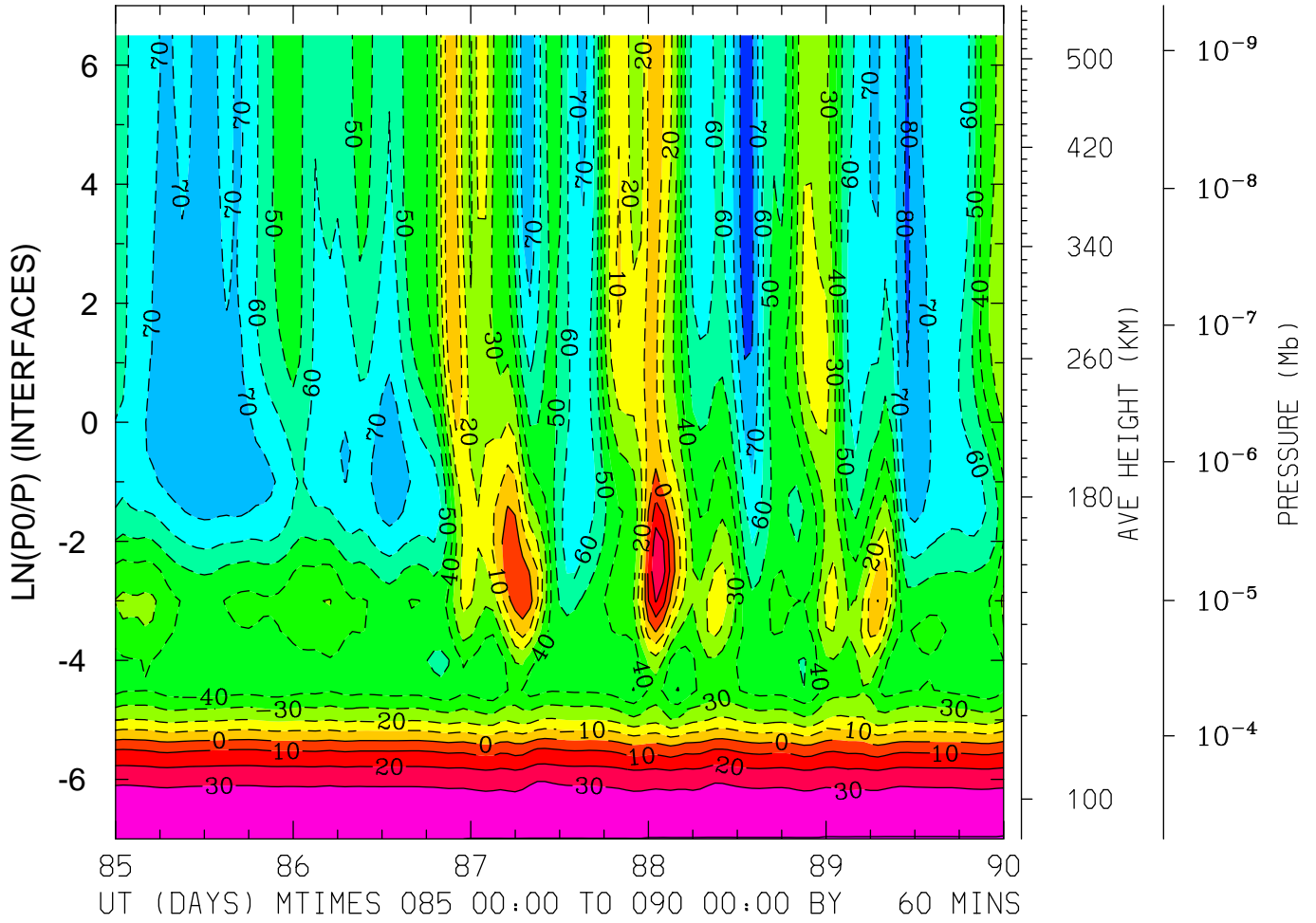
MIN,MAX= -1.5121E+01 5.6571E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



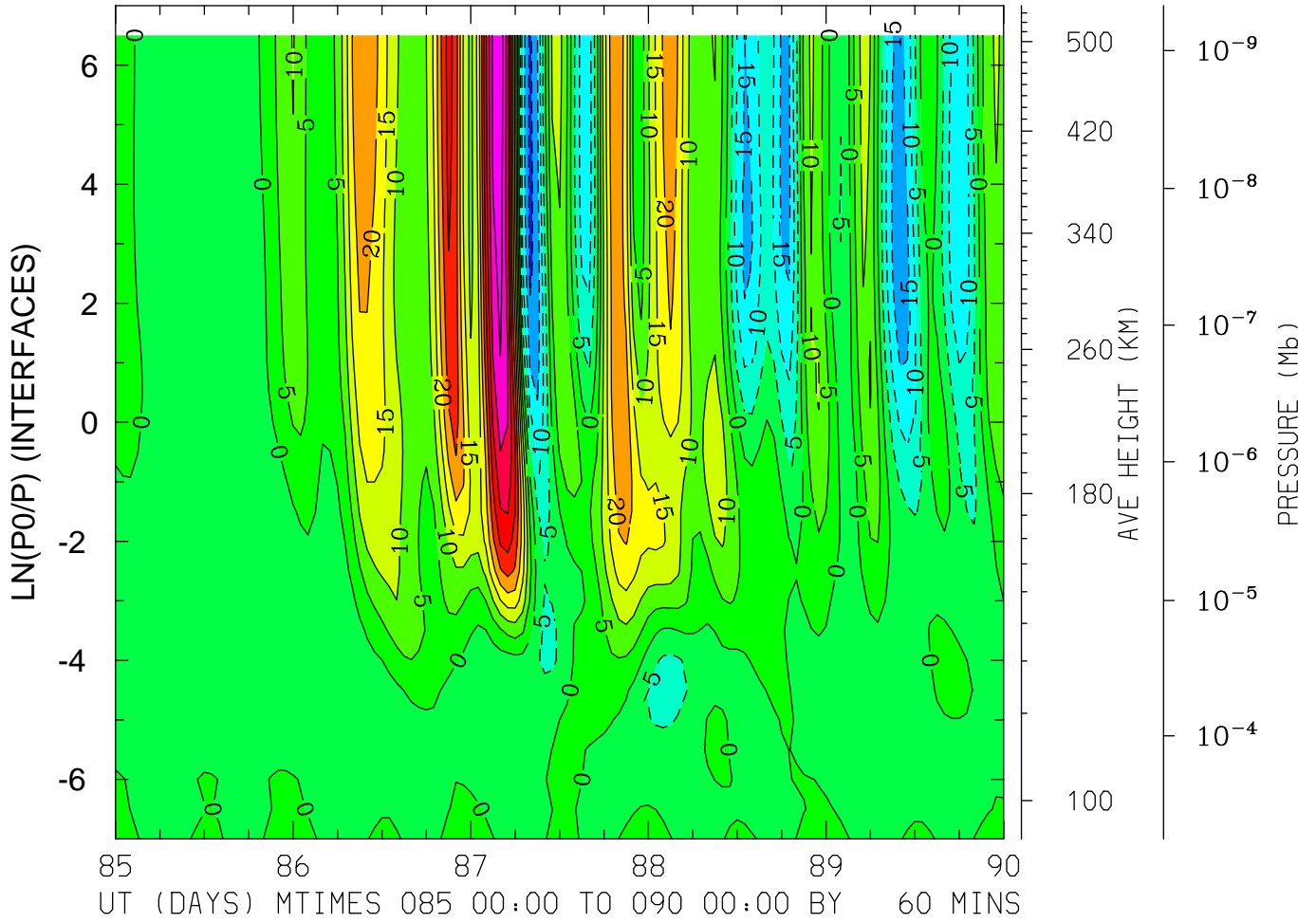
MIN,MAX= -7.3578E+01 2.1388E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



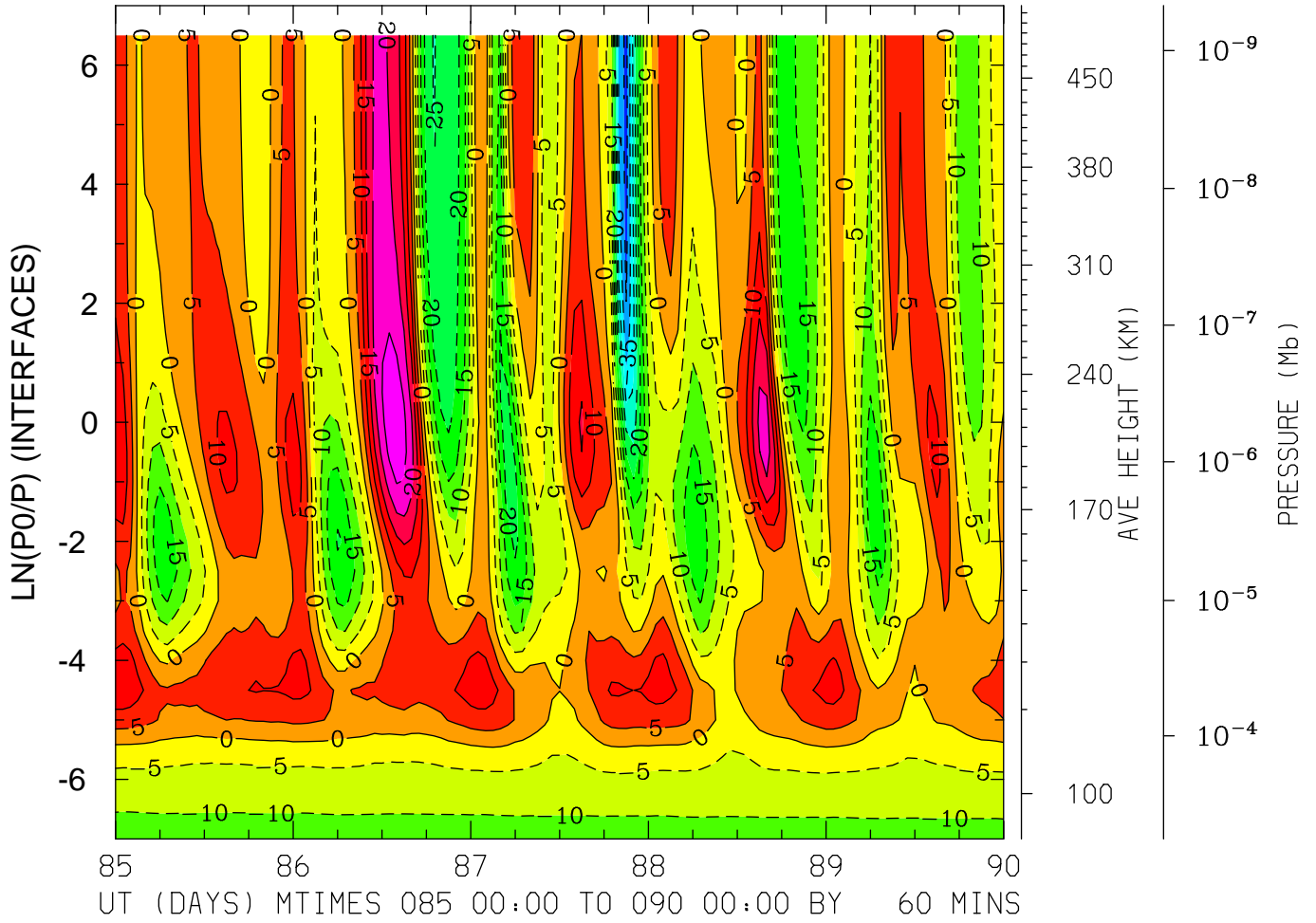
MIN,MAX= -8.6813E+01 4.0509E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



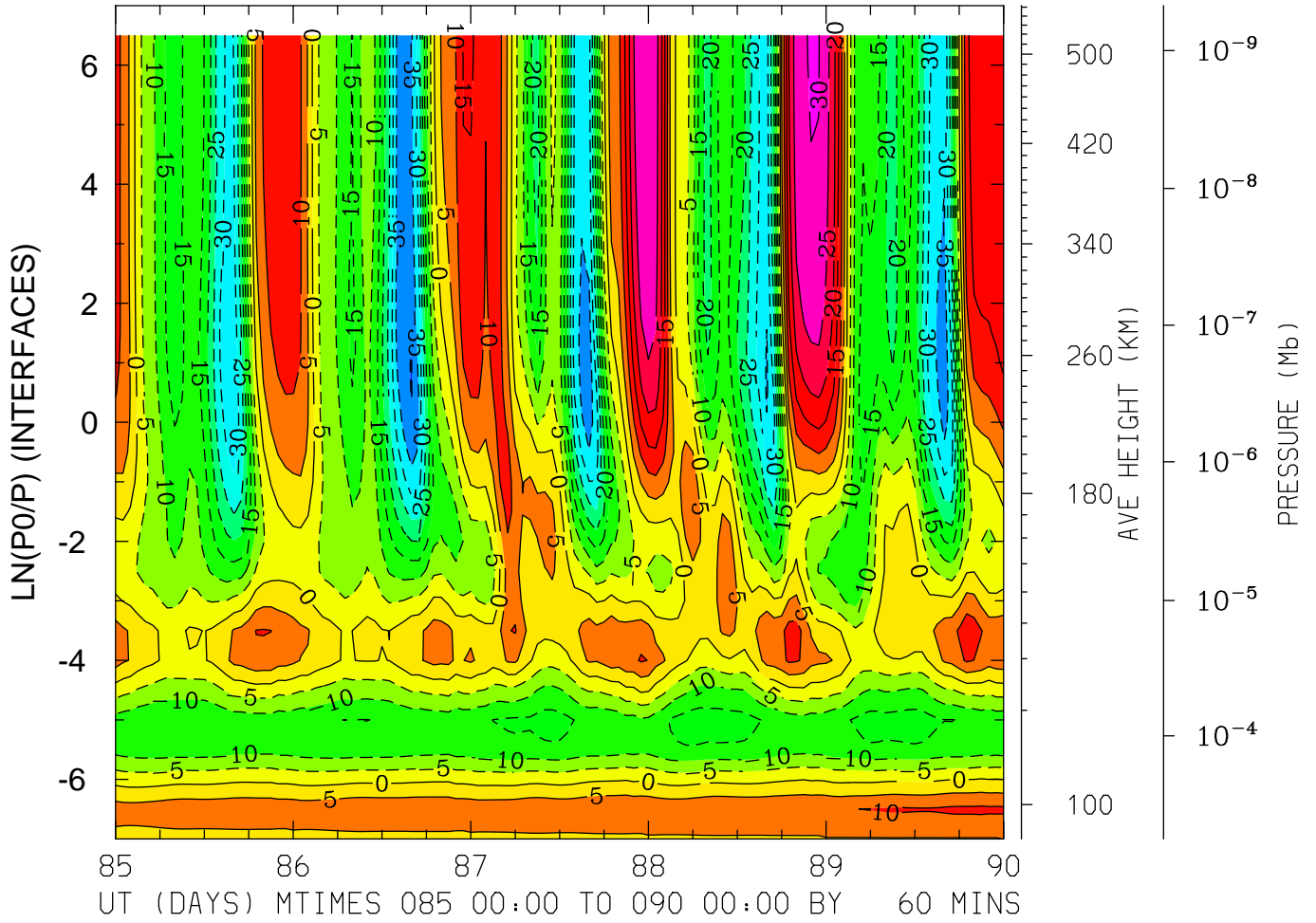
MIN,MAX= -2.1589E+01 4.8290E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



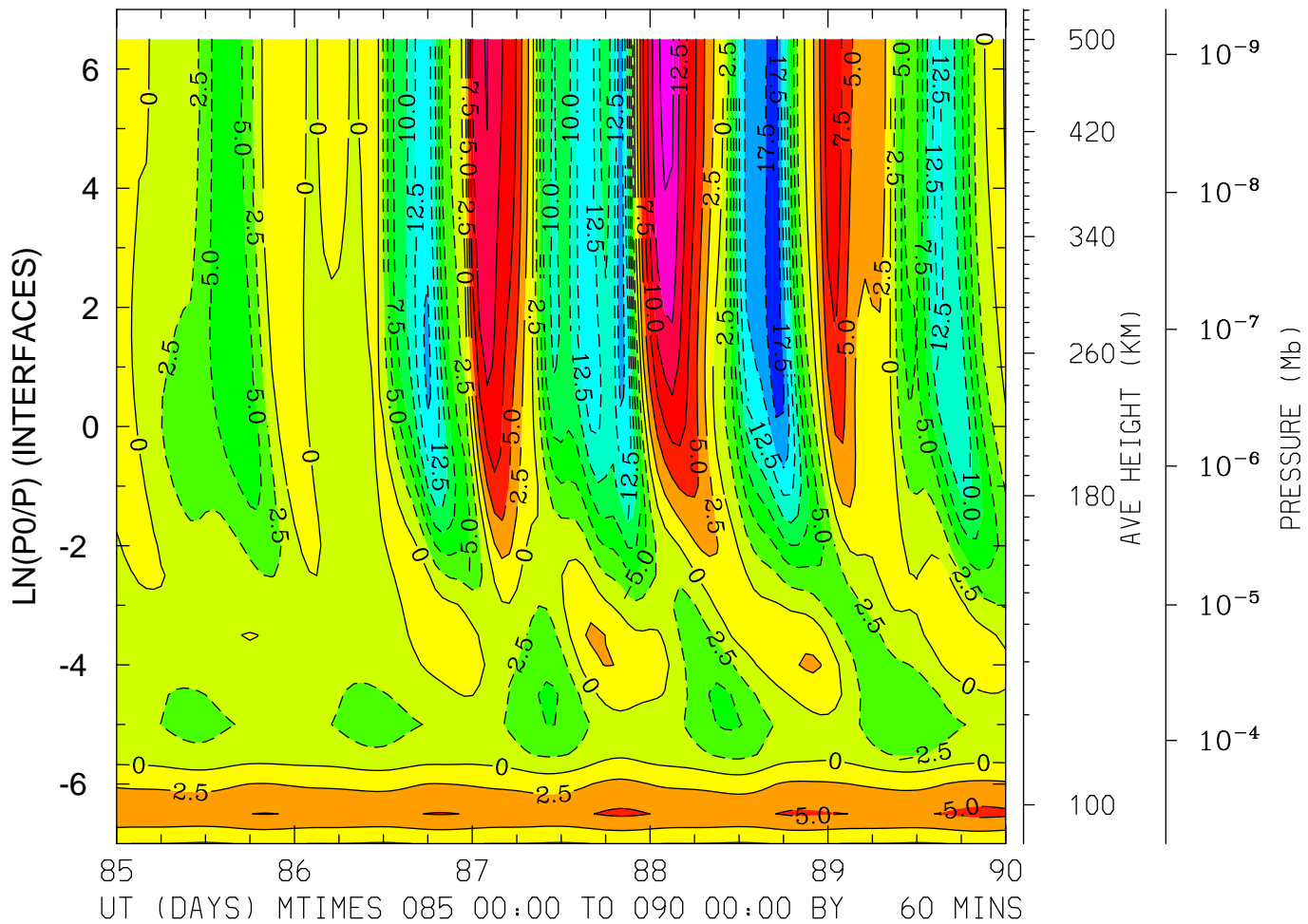
MIN,MAX= -4.1772E+01 2.8314E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



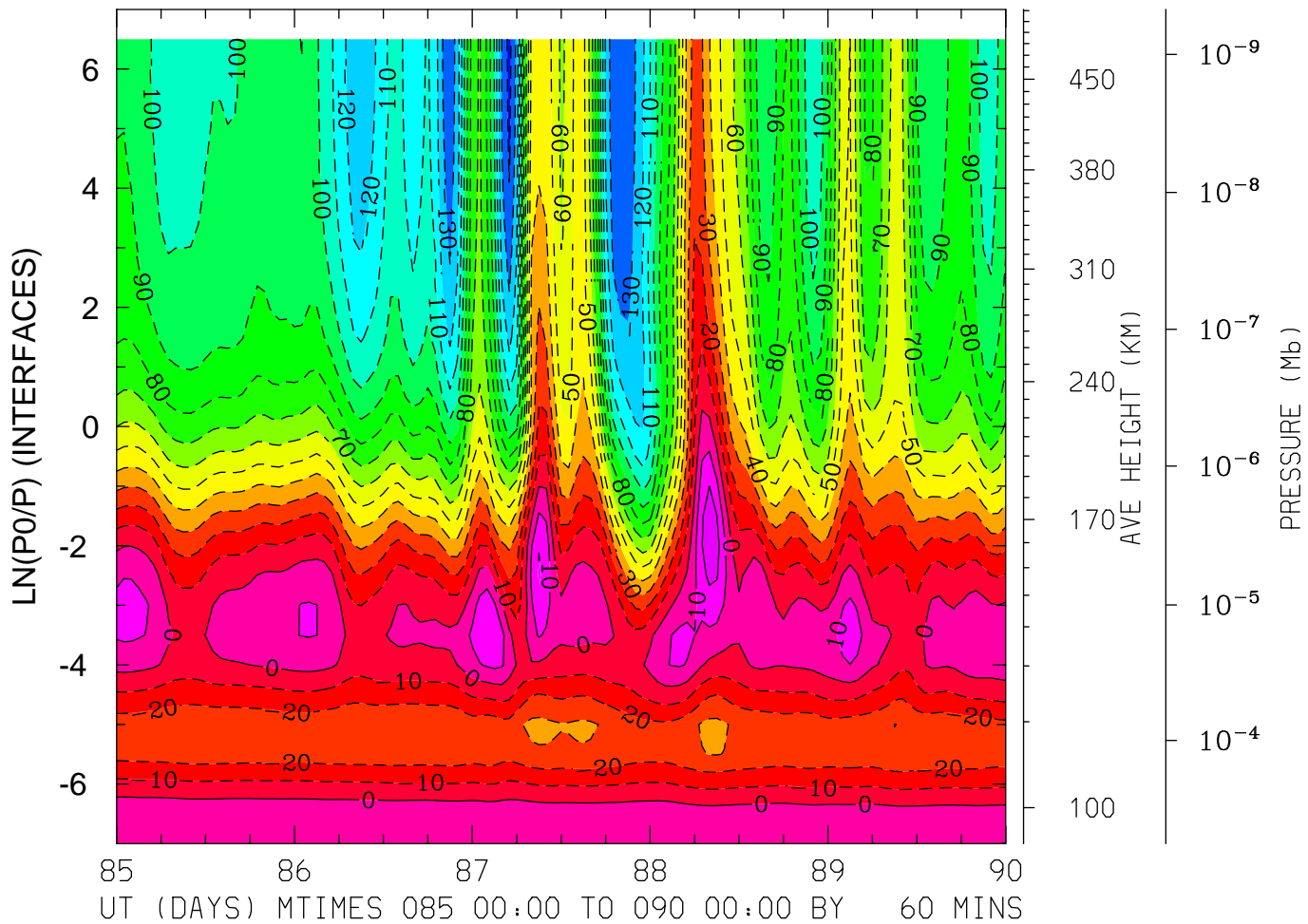
MIN,MAX= -4.0180E+01 3.0412E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



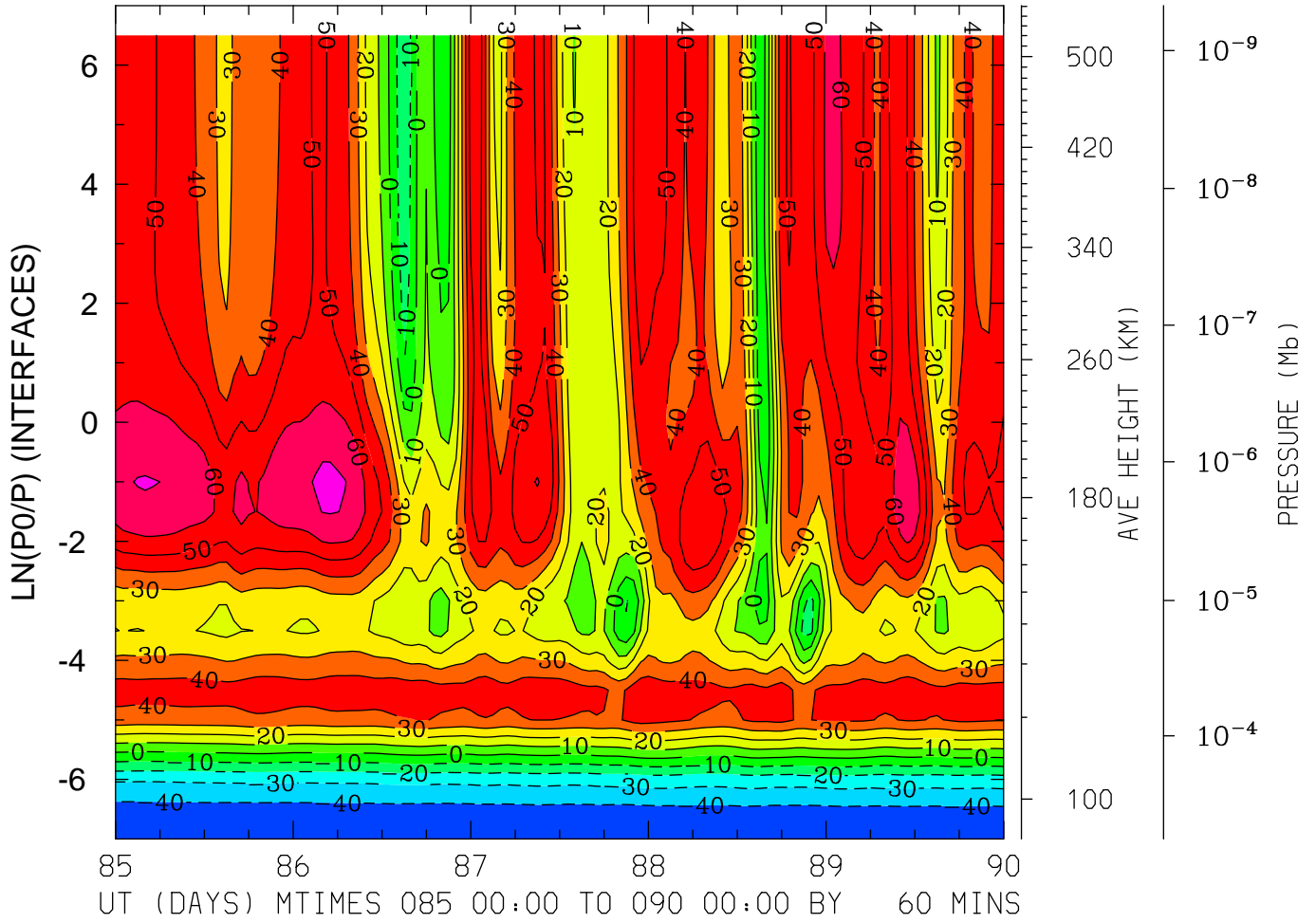
MIN,MAX= -1.9989E+01 1.5758E+01 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



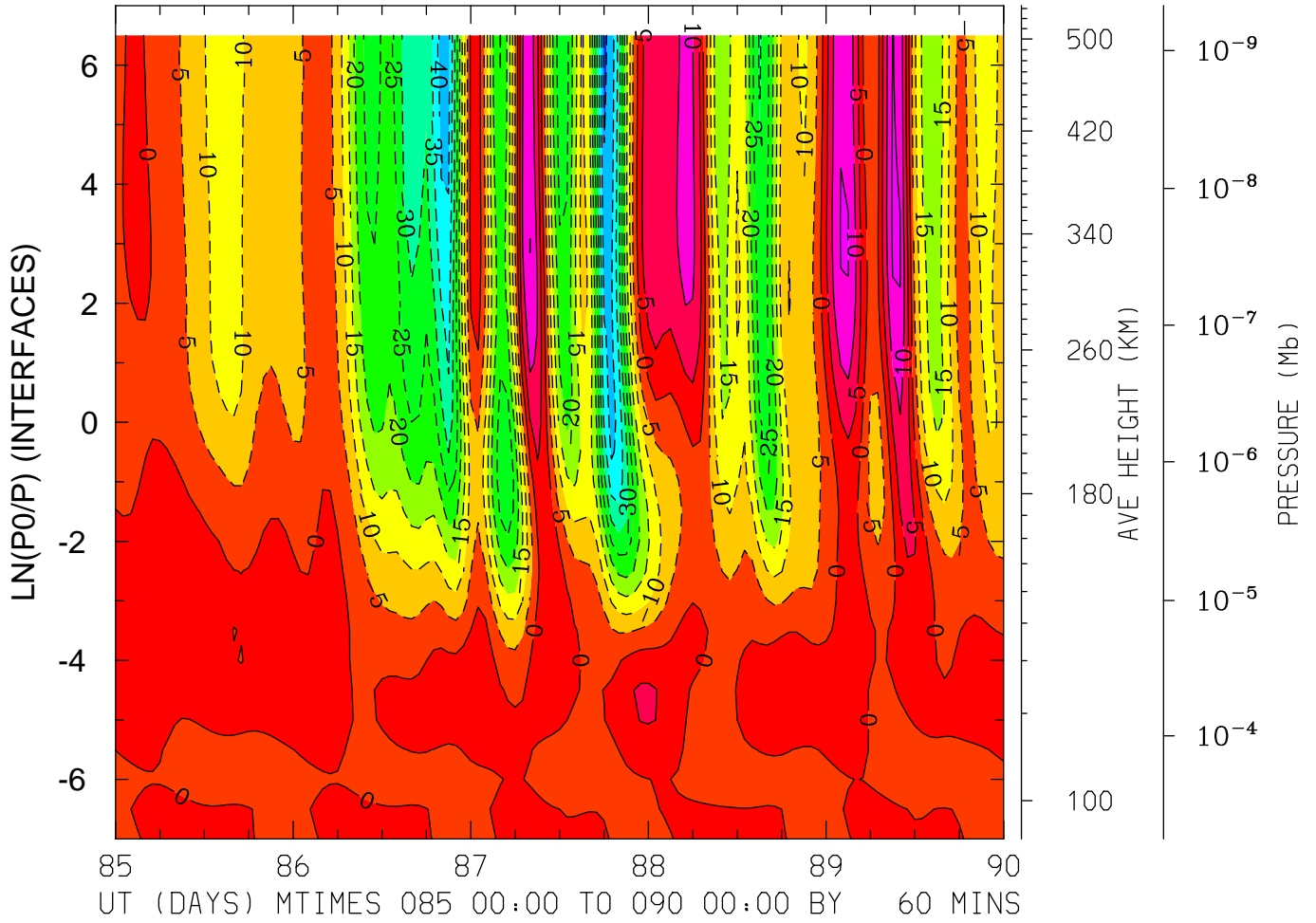
MIN,MAX= -1.4328E+02 2.6935E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



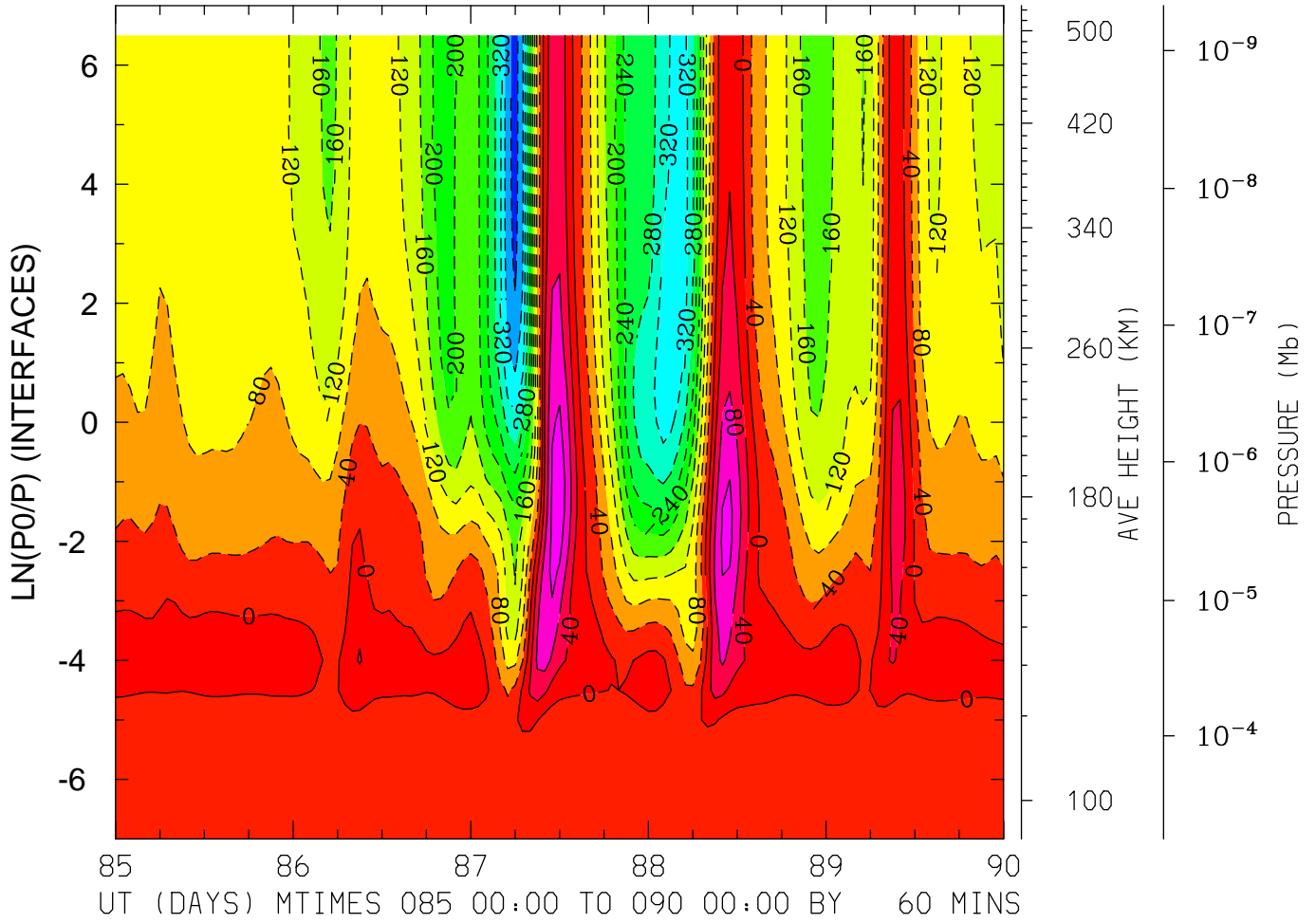
MIN,MAX= -4.8604E+01 7.2330E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



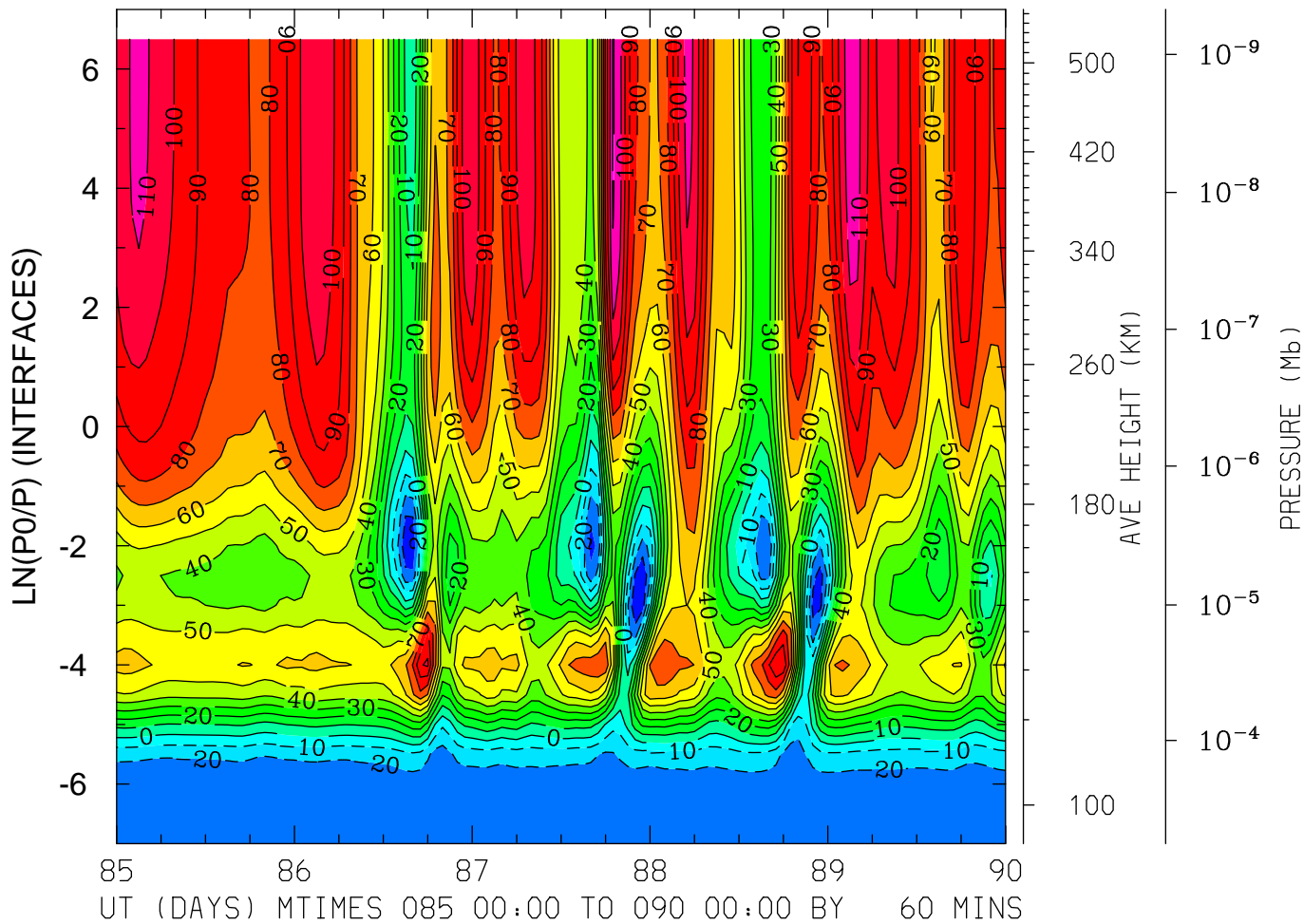
MIN,MAX= -4.5973E+01 1.5762E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



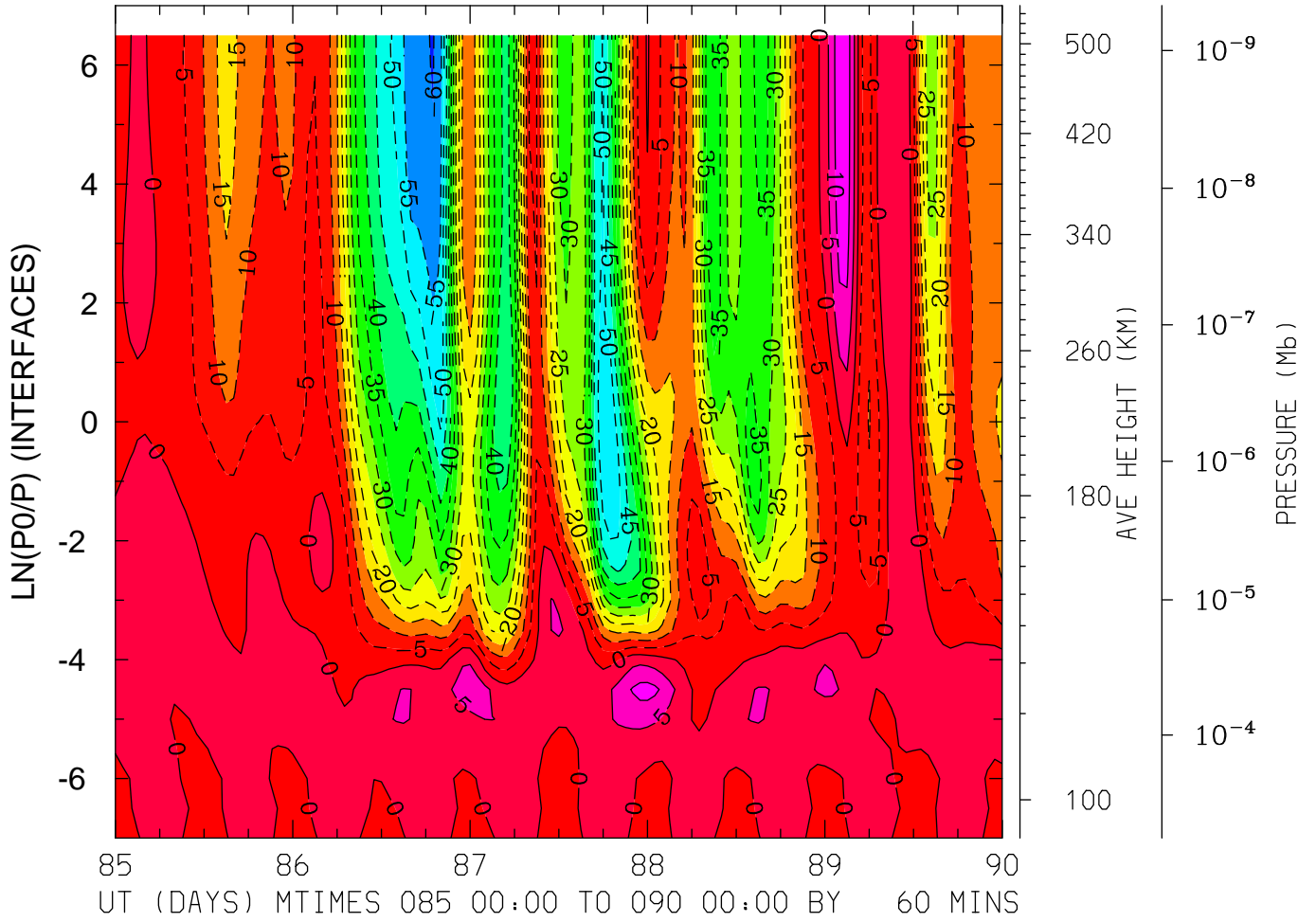
MIN,MAX= -4.1692E+02 1.4219E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



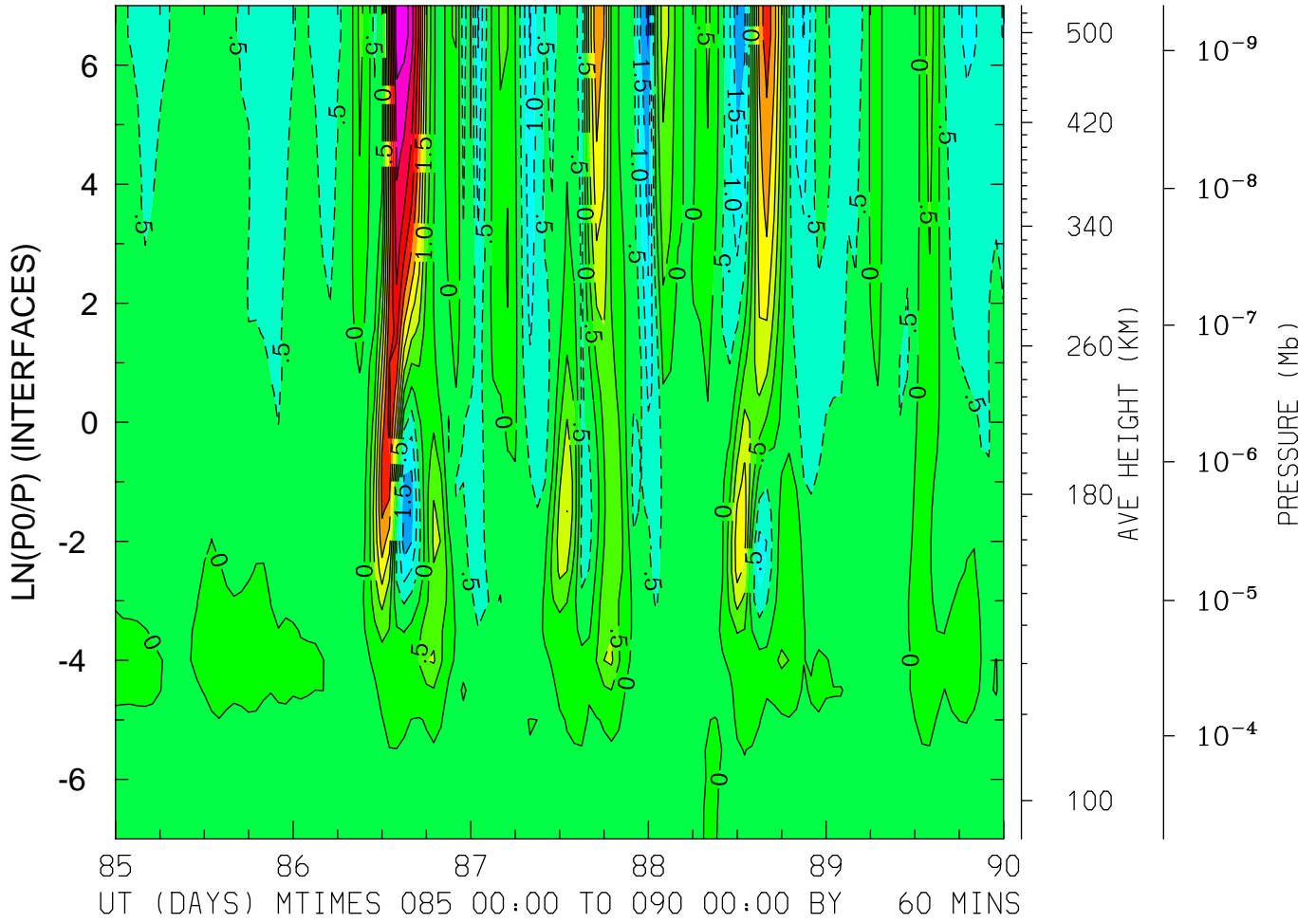
MIN,MAX= -3.9742E+01 1.2140E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



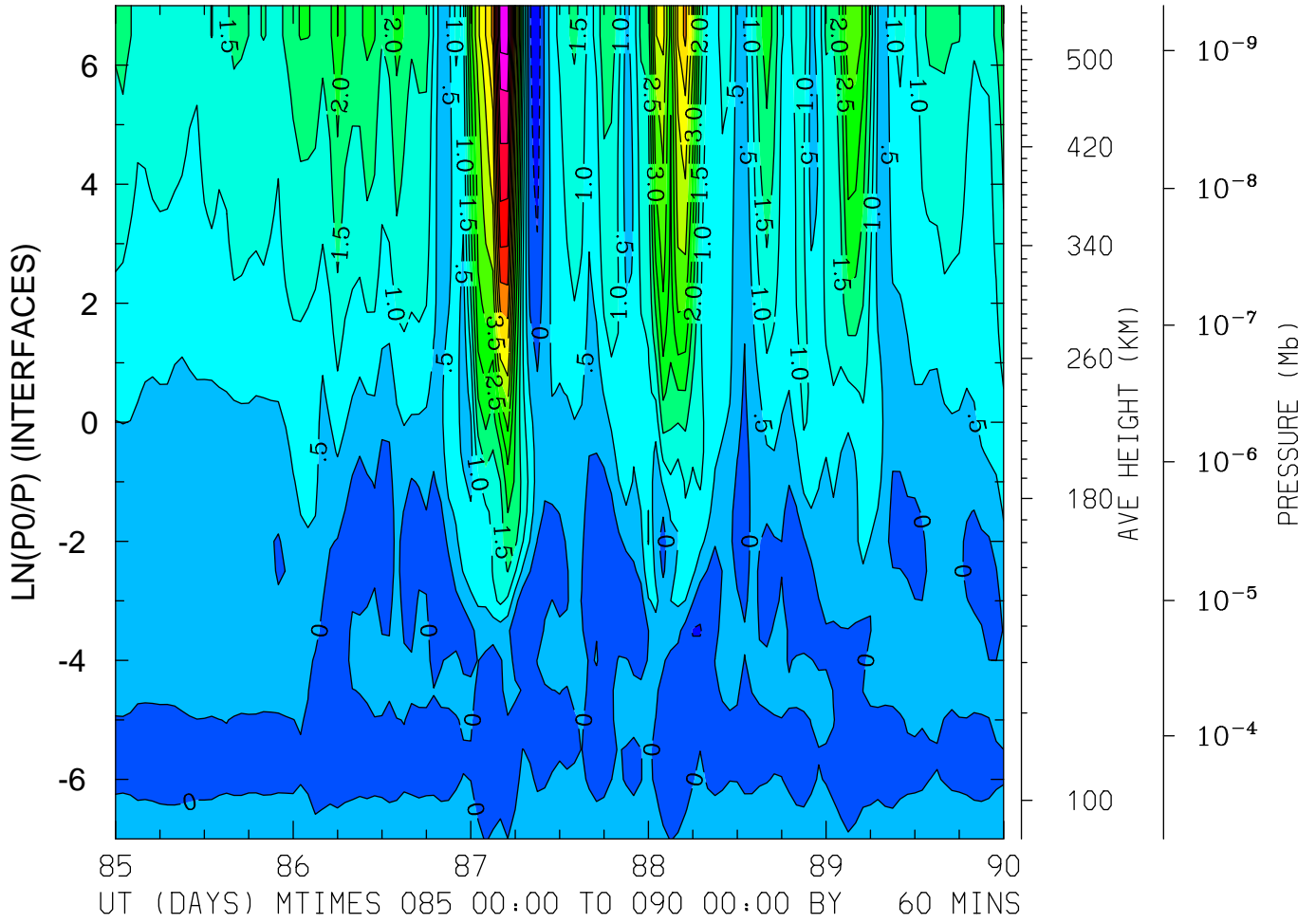
MIN,MAX= -6.0332E+01 1.3660E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
LAT=-62.50 LOCAL TIME= 0.00



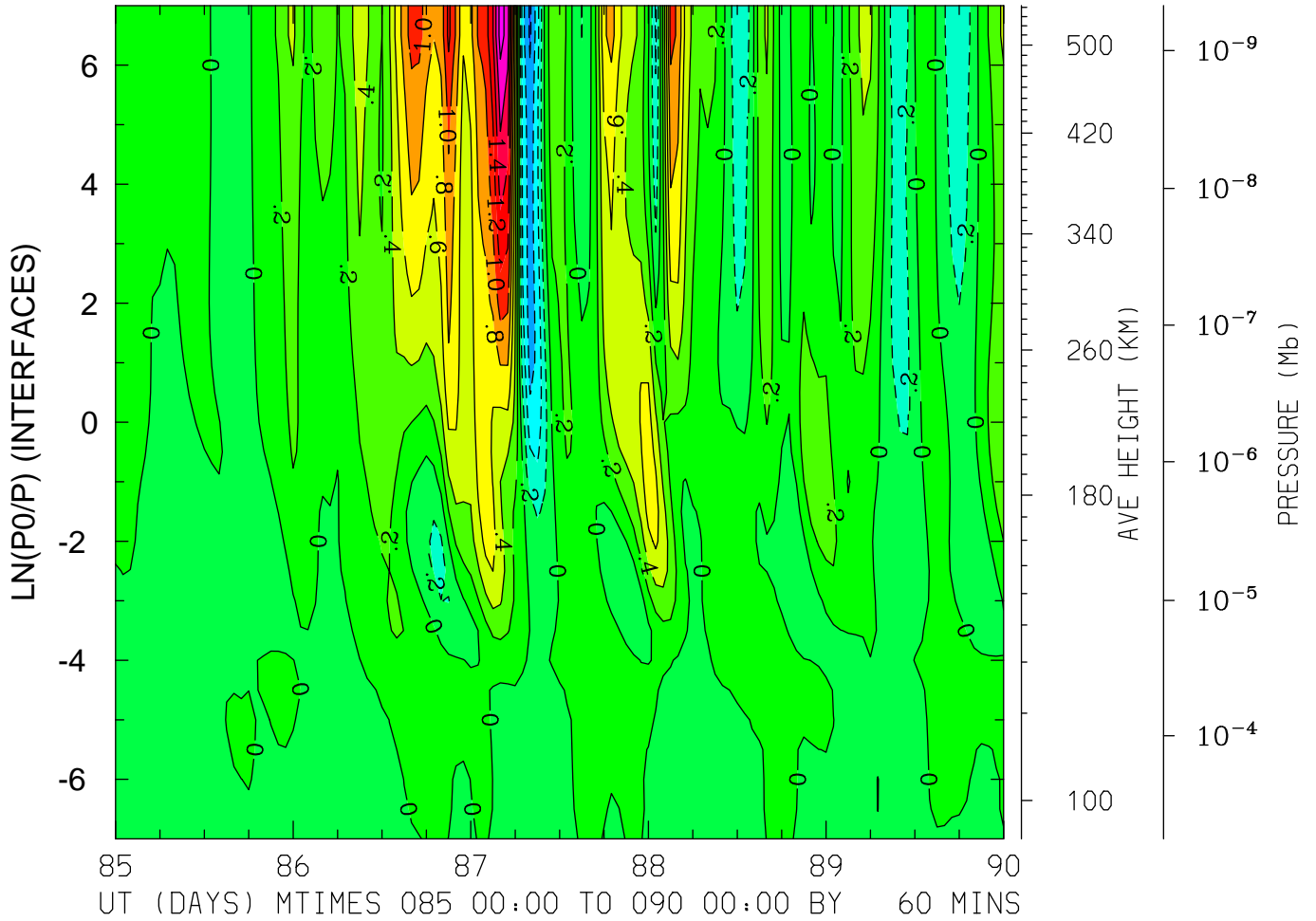
MIN,MAX= -2.1428E+00 4.8900E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
LAT=-62.50 LOCAL TIME=12.00



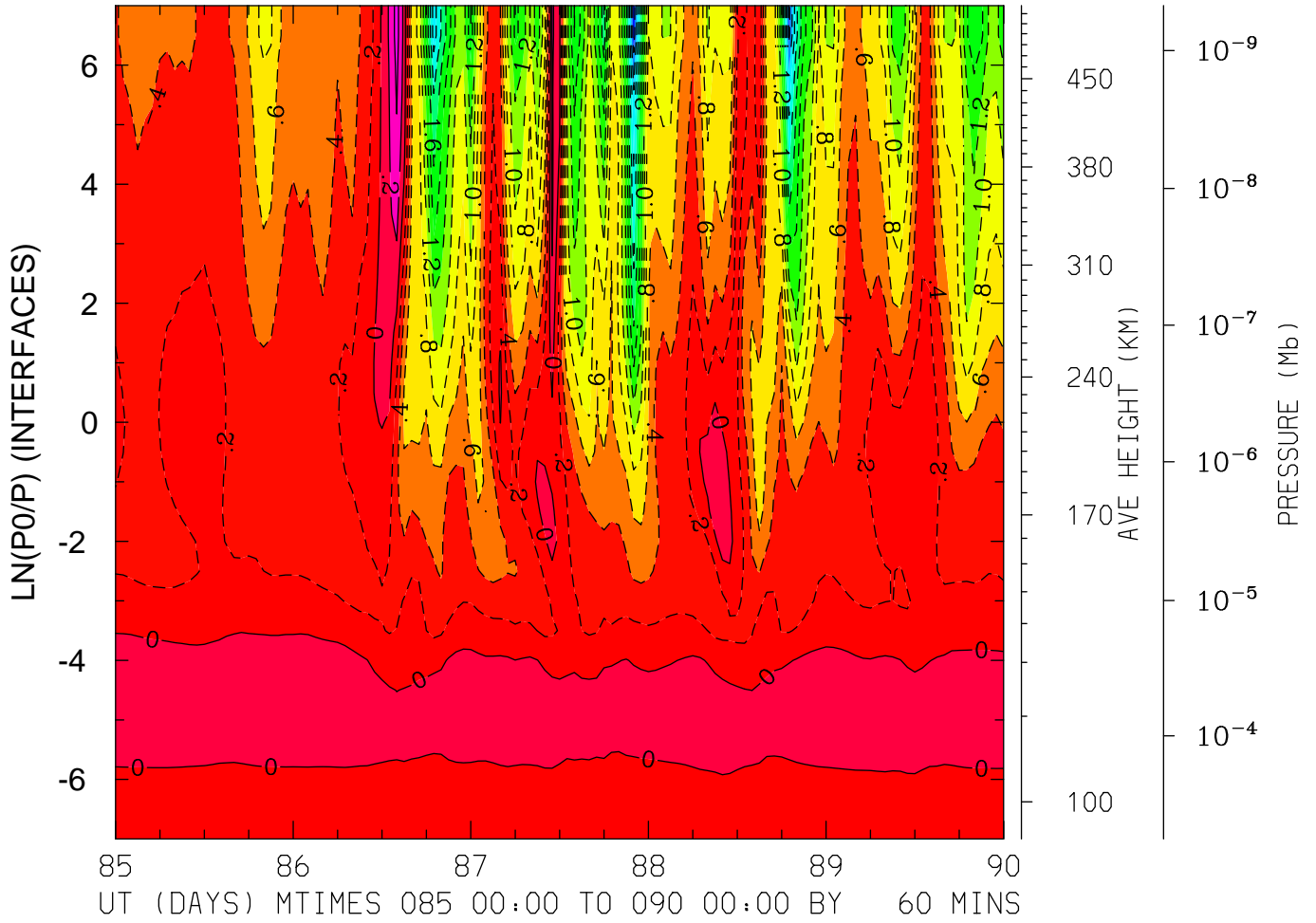
MIN,MAX= -8.3676E-01 8.3226E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



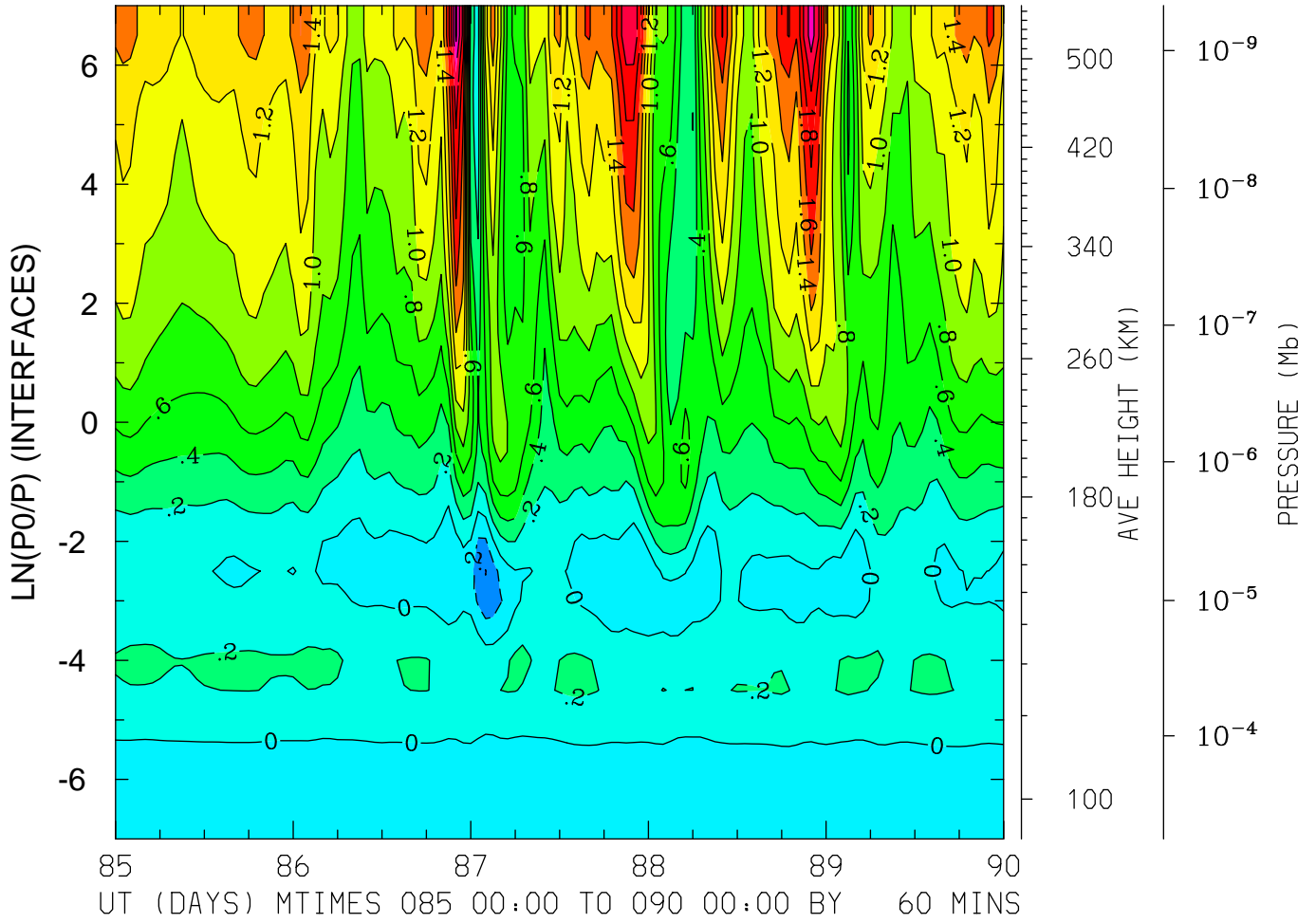
MIN,MAX= -8.3945E-01 1.8921E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
LAT=-42.50 LOCAL TIME= 0.00



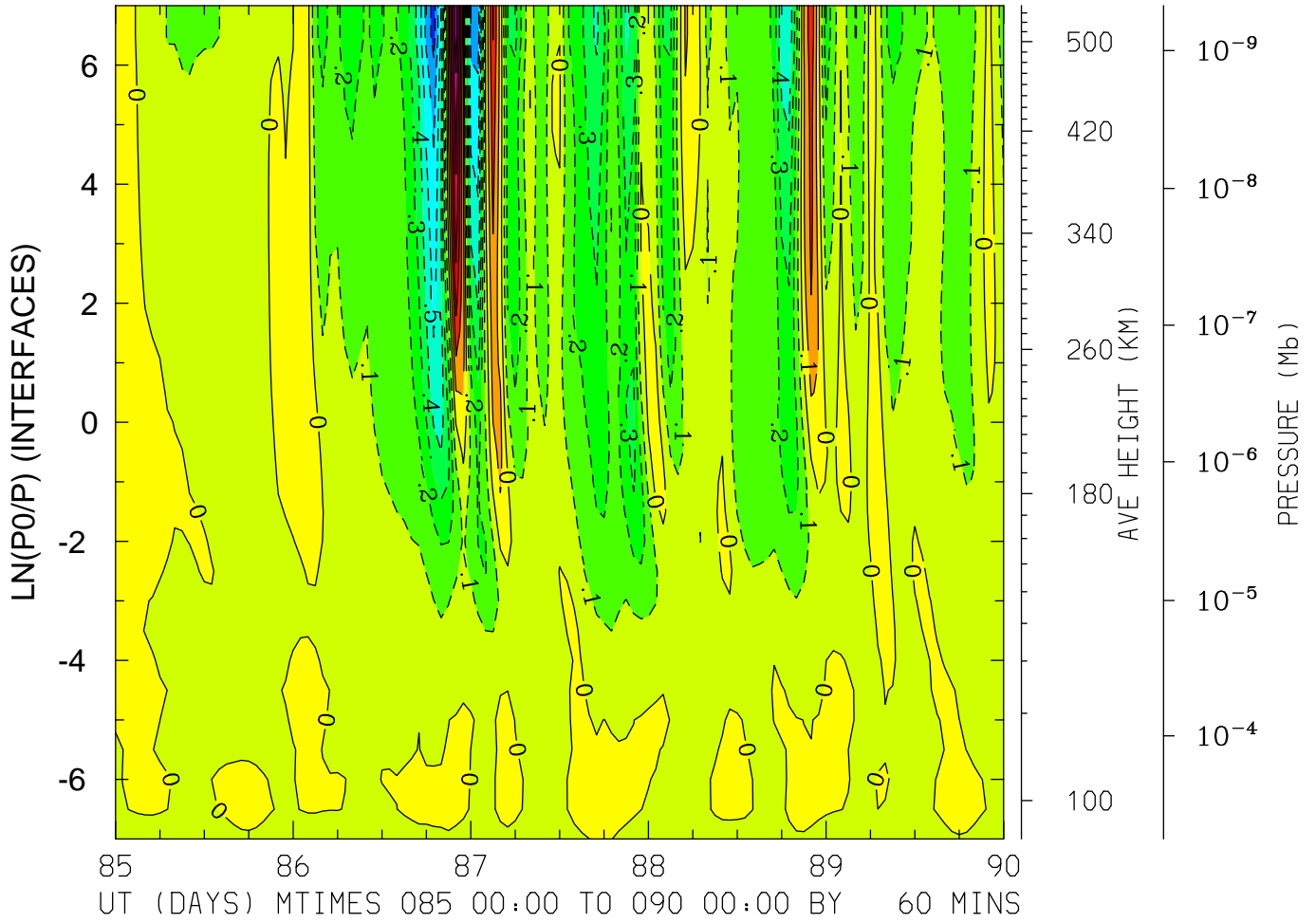
MIN,MAX= -2.5187E+00 4.7671E-01 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
LAT=-42.50 LOCAL TIME=12.00



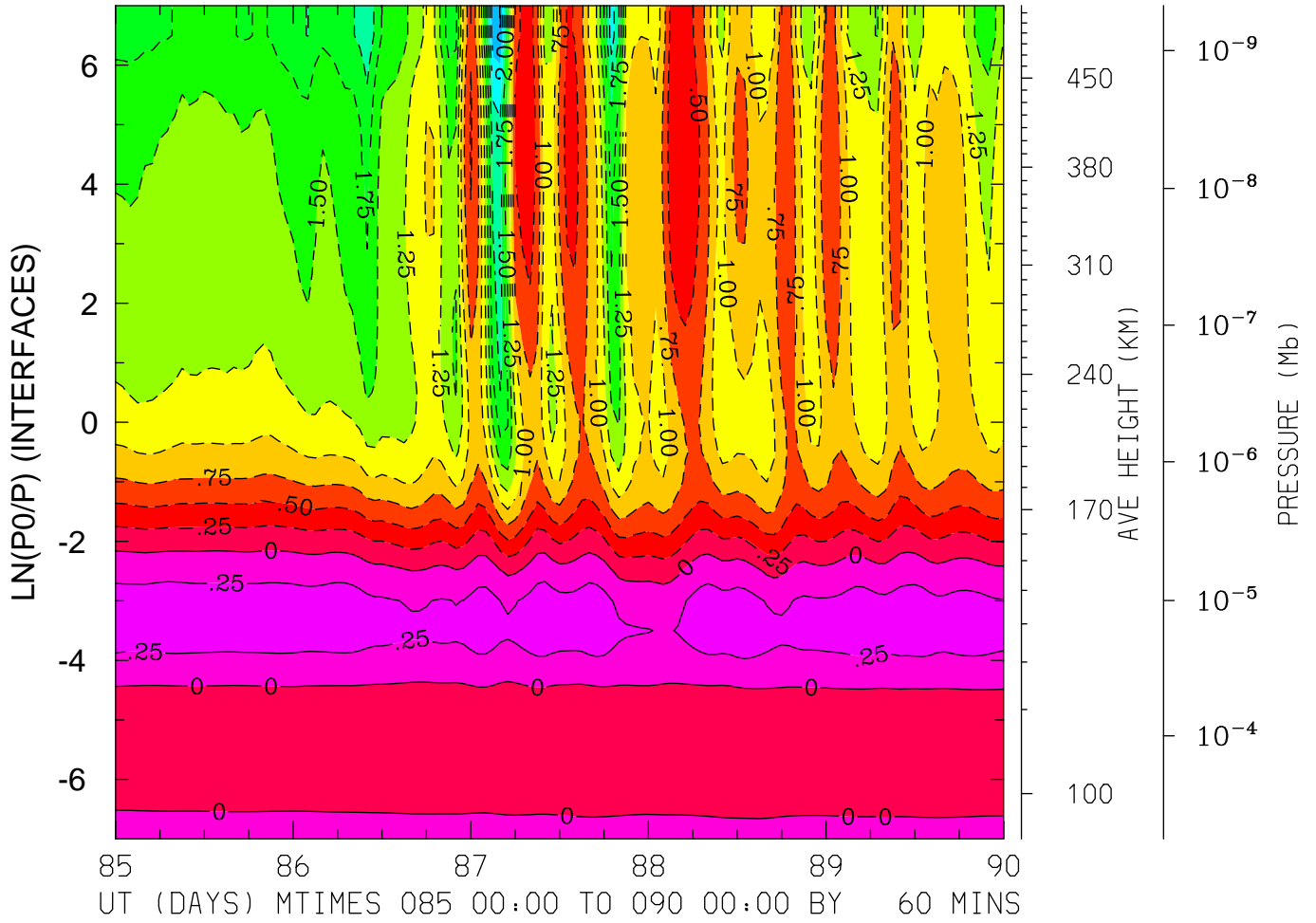
MIN,MAX= -4.0828E-01 2.4422E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



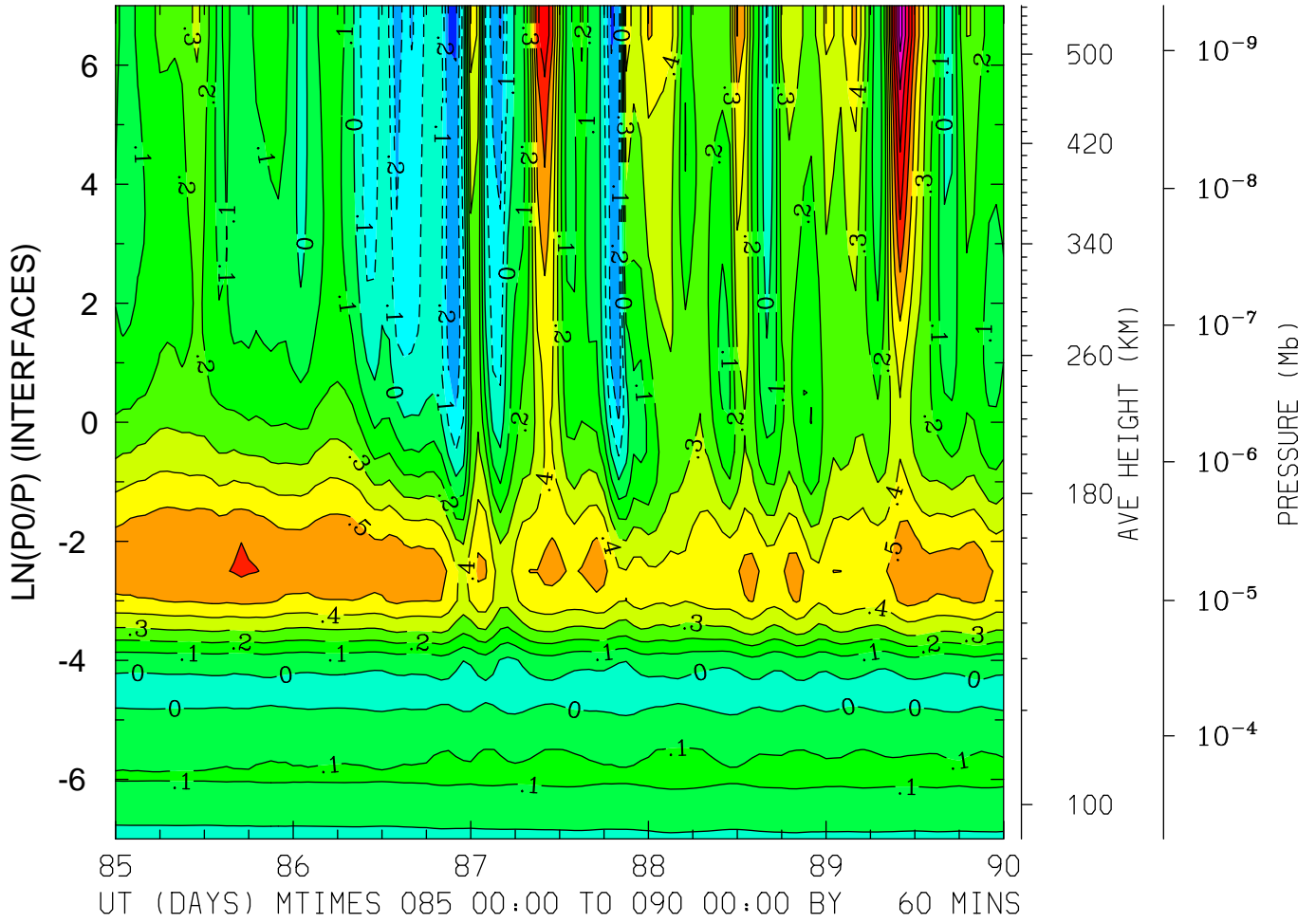
MIN,MAX= -7.4470E-01 6.7002E-01 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
LAT= -2.50 LOCAL TIME= 0.00



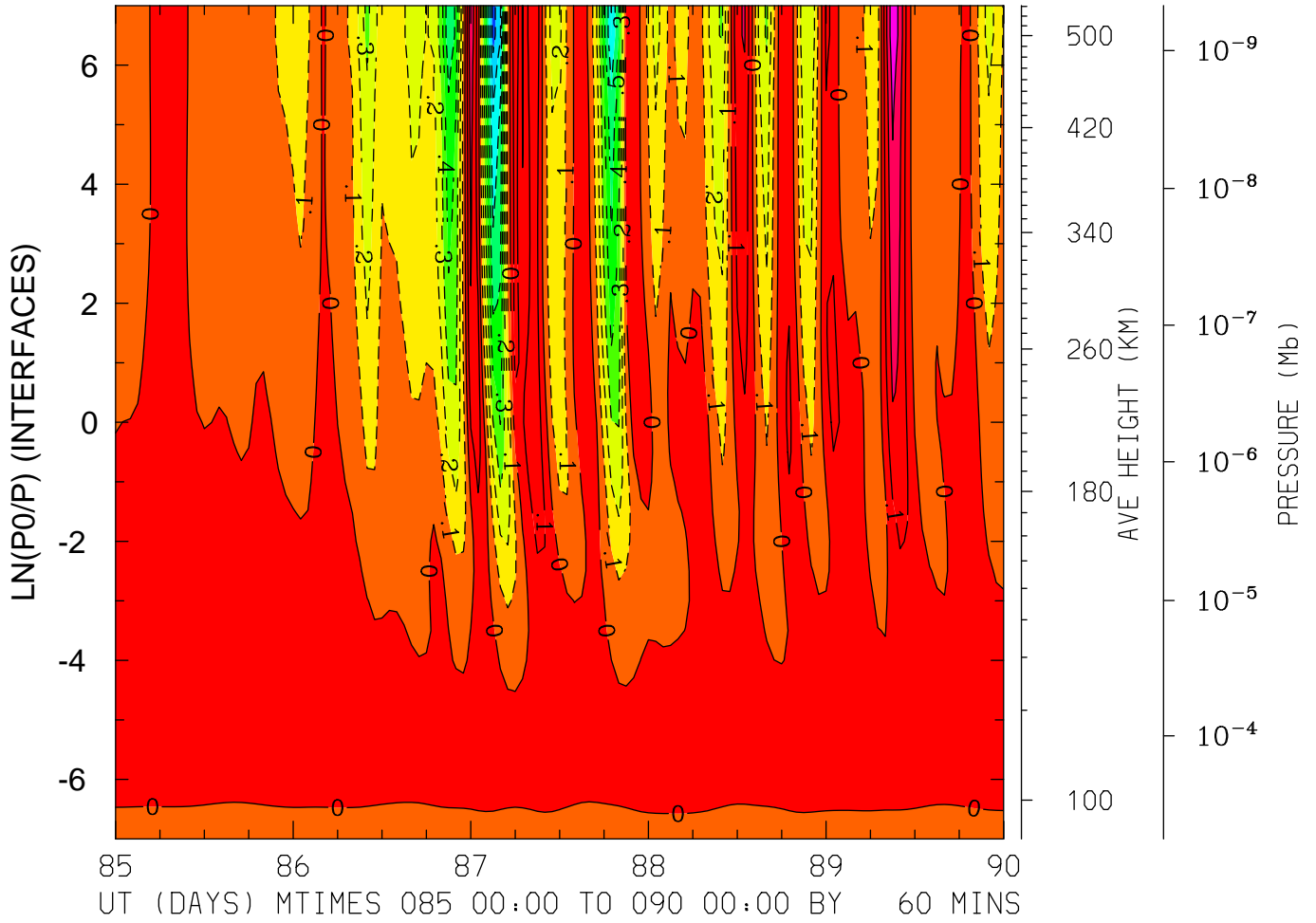
MIN,MAX= -2.7562E+00 3.8360E-01 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
LAT= -2.50 LOCAL TIME=12.00



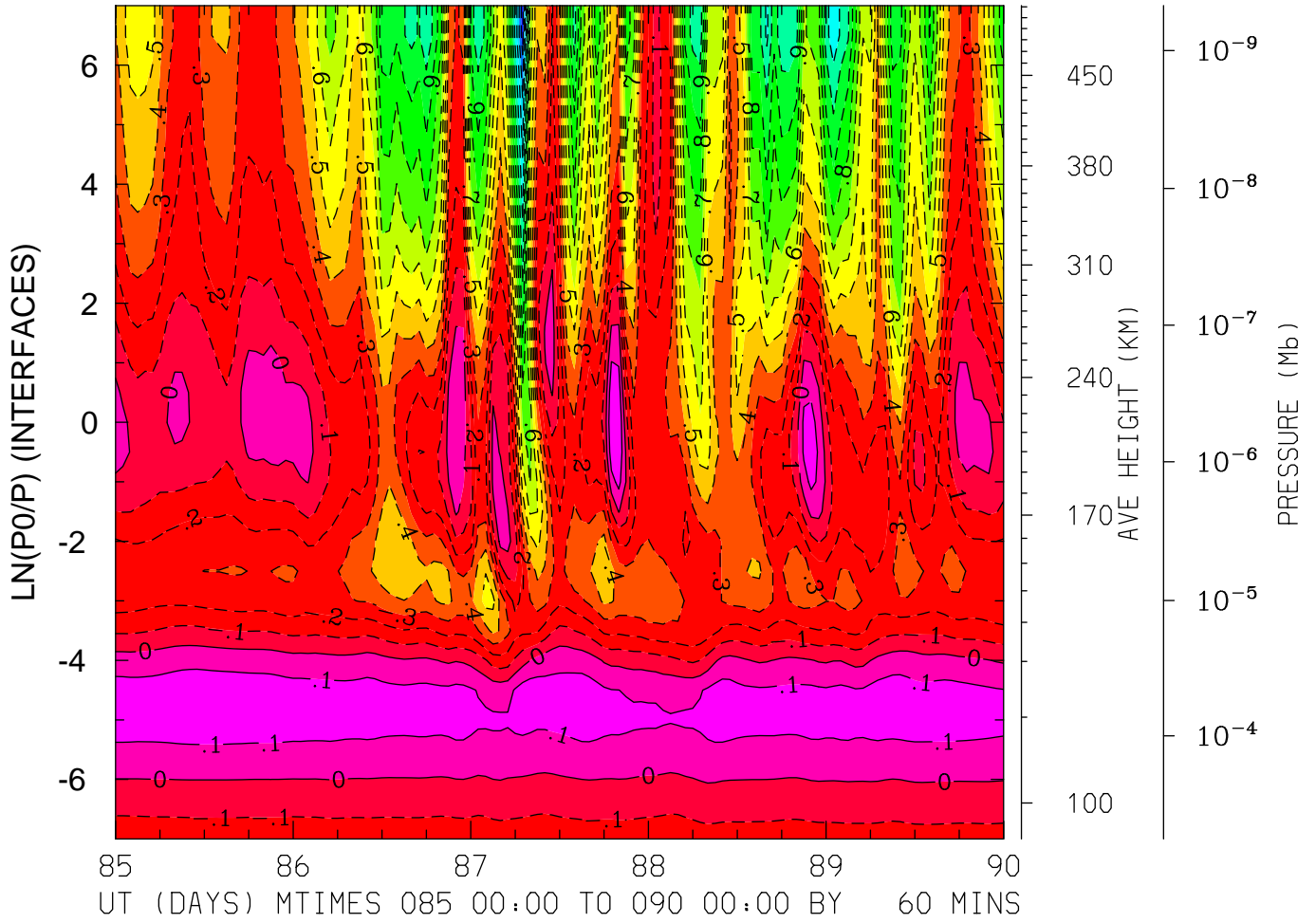
MIN,MAX= -3.2511E-01 1.0538E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



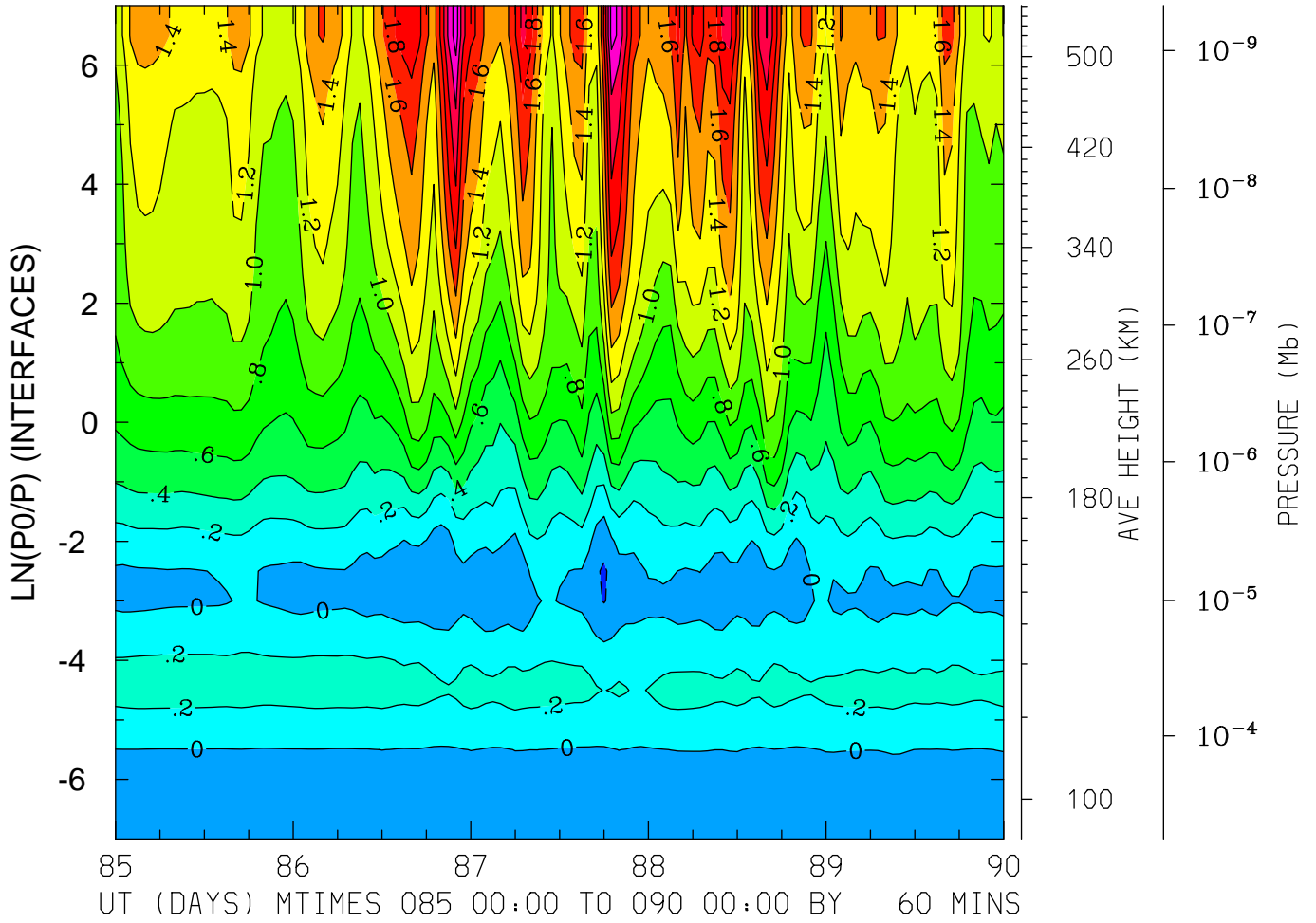
MIN,MAX= -8.4345E-01 3.7822E-01 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
LAT= 37.50 LOCAL TIME= 0.00



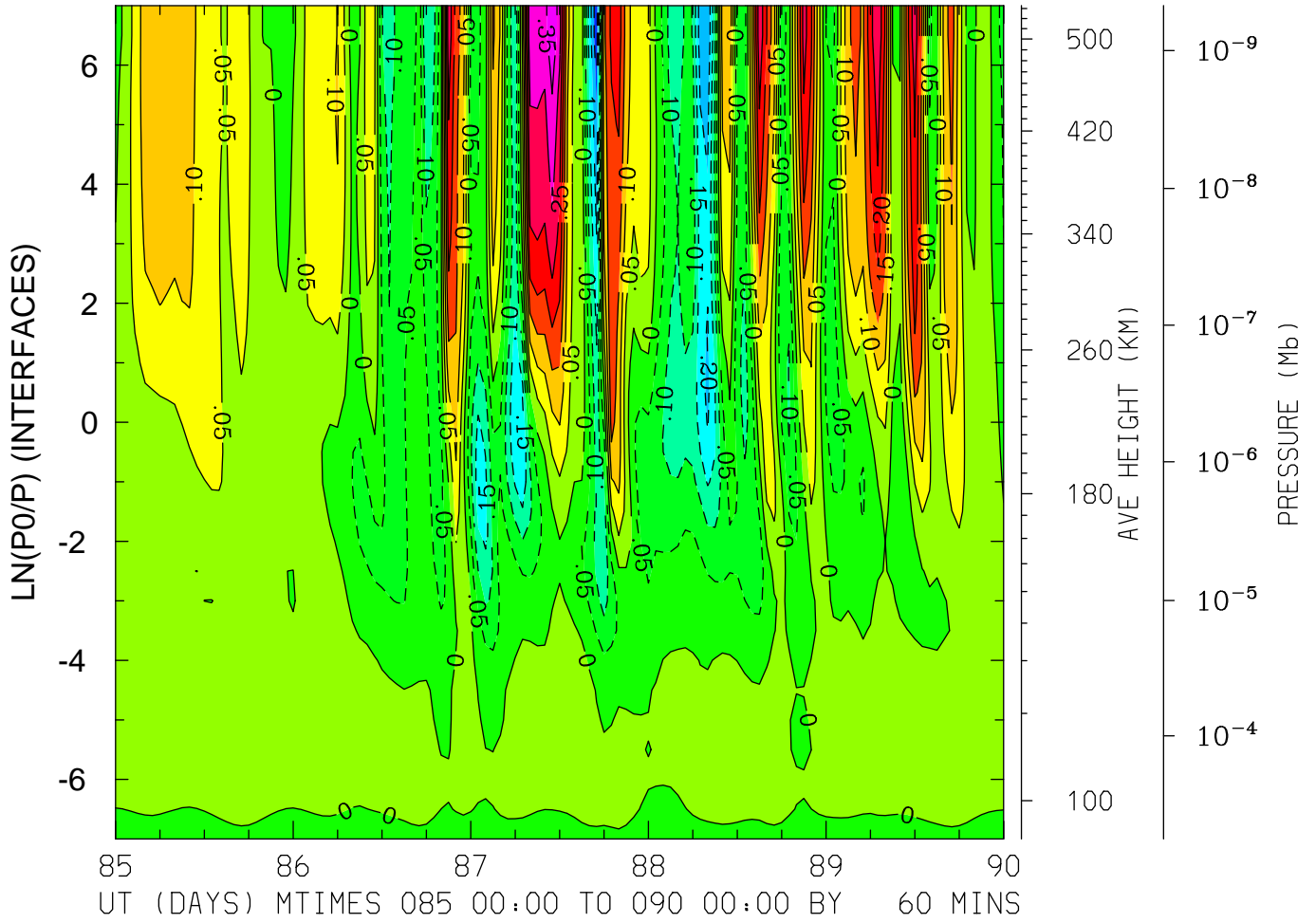
MIN,MAX= -1.4567E+00 1.8890E-01 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
LAT= 37.50 LOCAL TIME=12.00



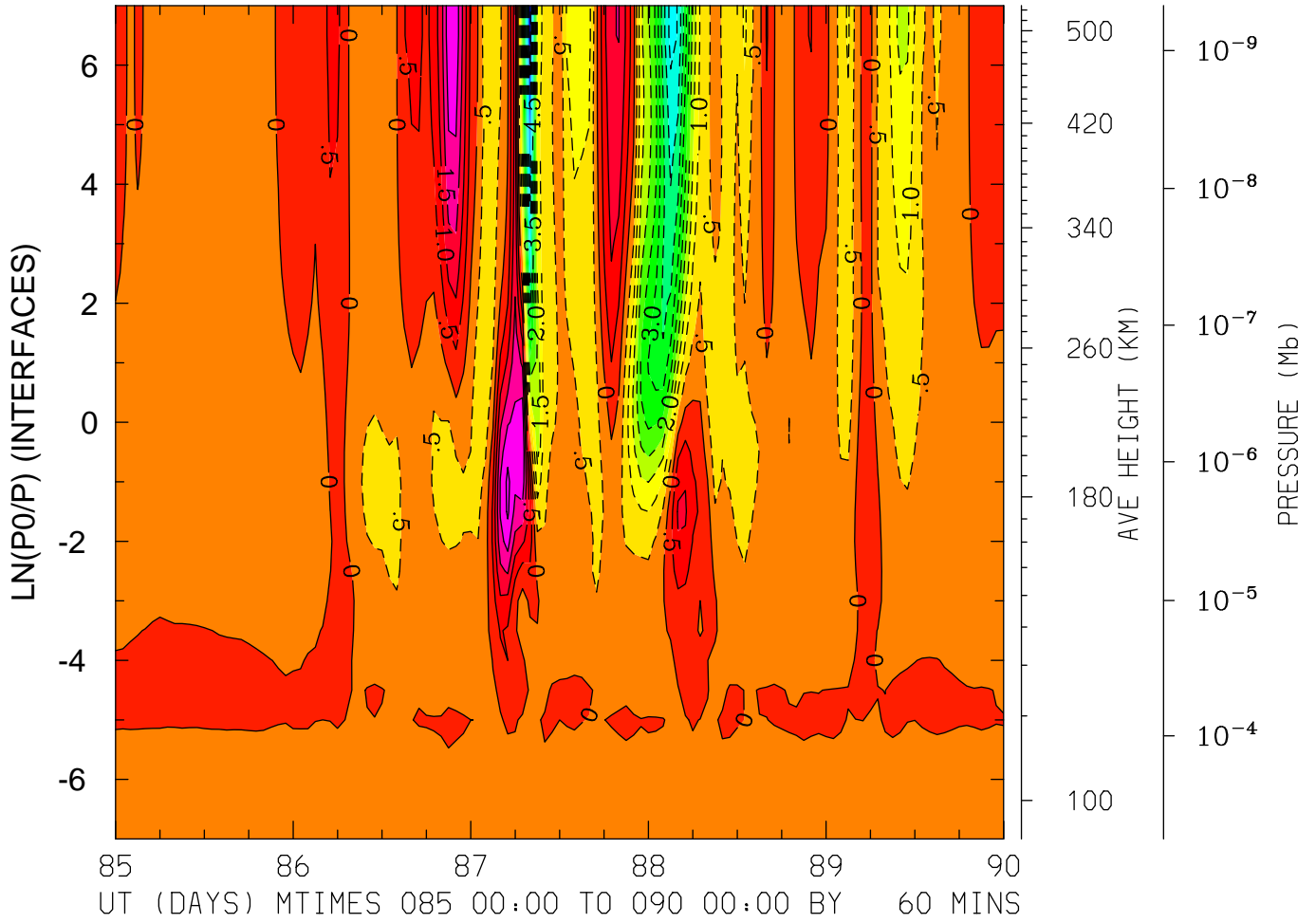
MIN,MAX= -2.2783E-01 2.5073E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



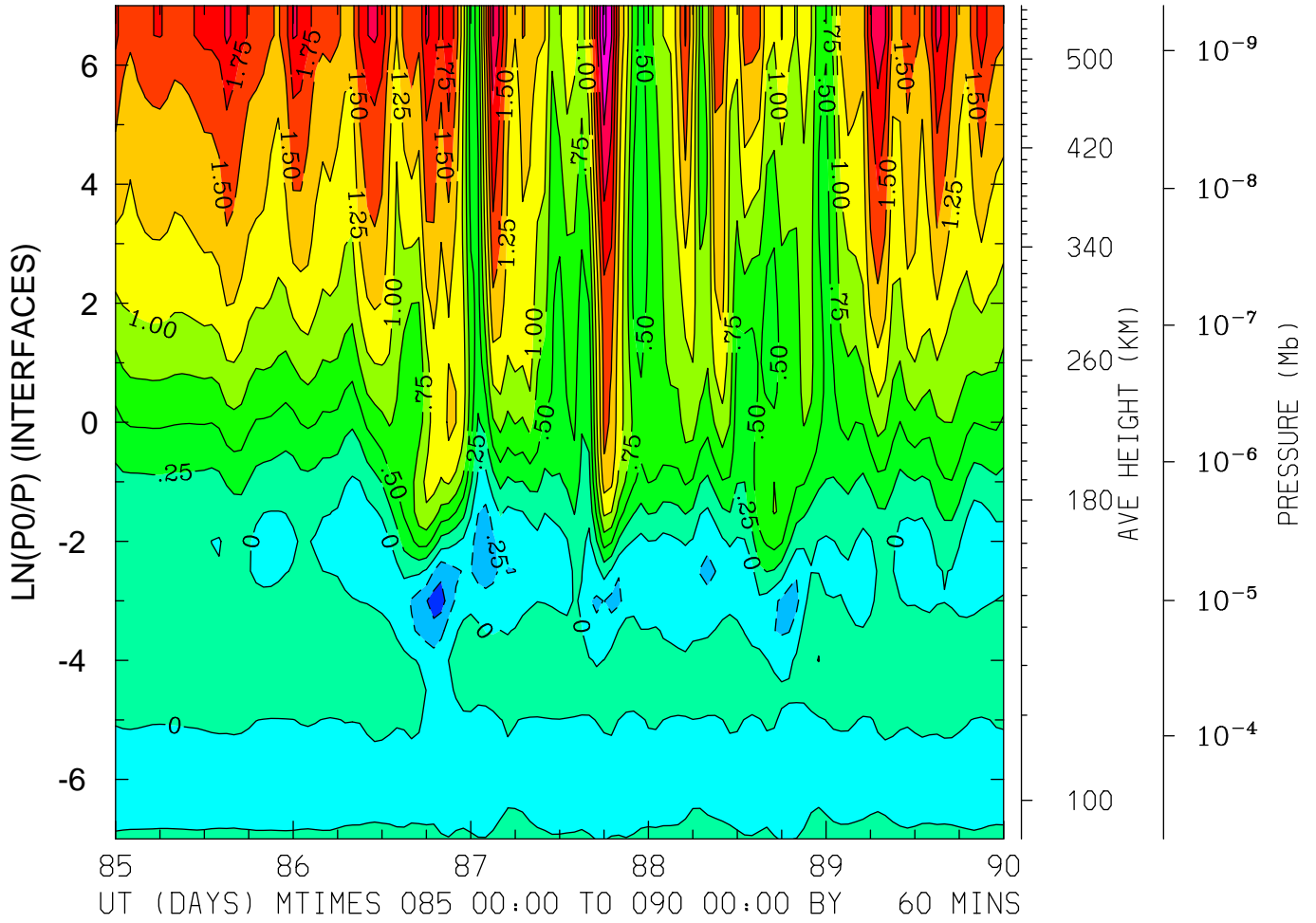
MIN,MAX= -2.9149E-01 3.9470E-01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
LAT= 57.50 LOCAL TIME= 0.00



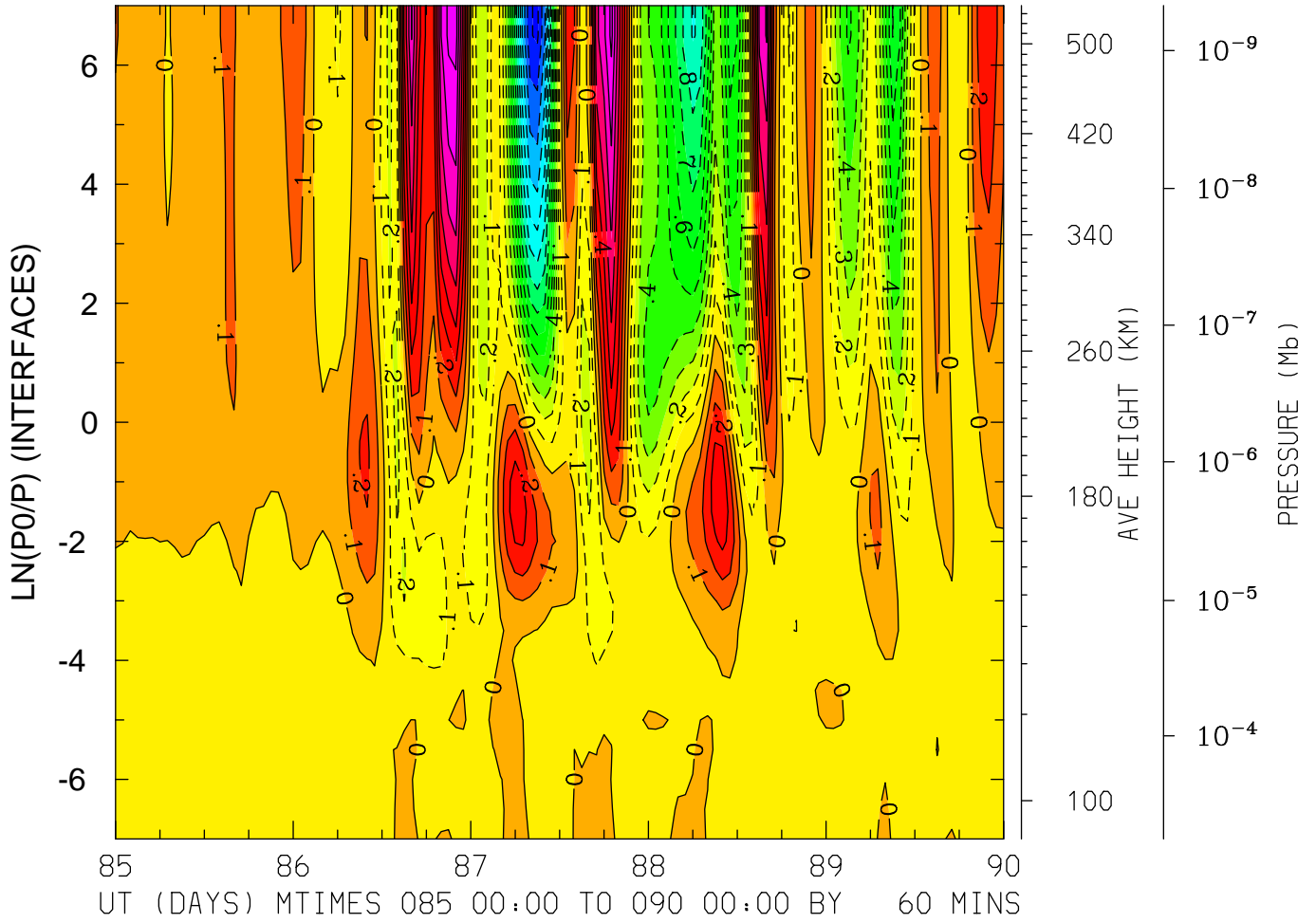
MIN,MAX= -6.3718E+00 2.6226E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)
LAT= 57.50 LOCAL TIME=12.00



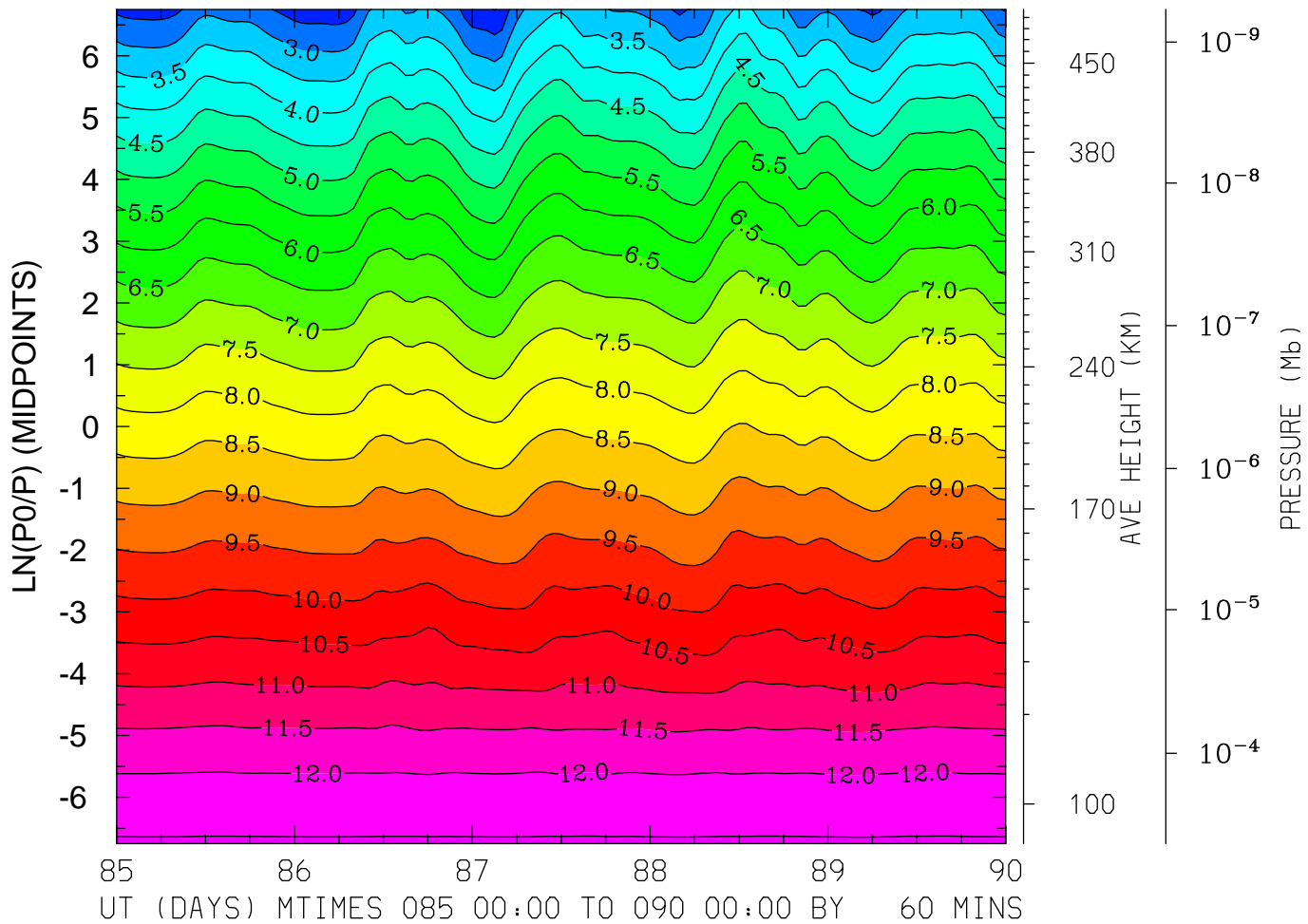
MIN,MAX= -6.2779E-01 2.5869E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



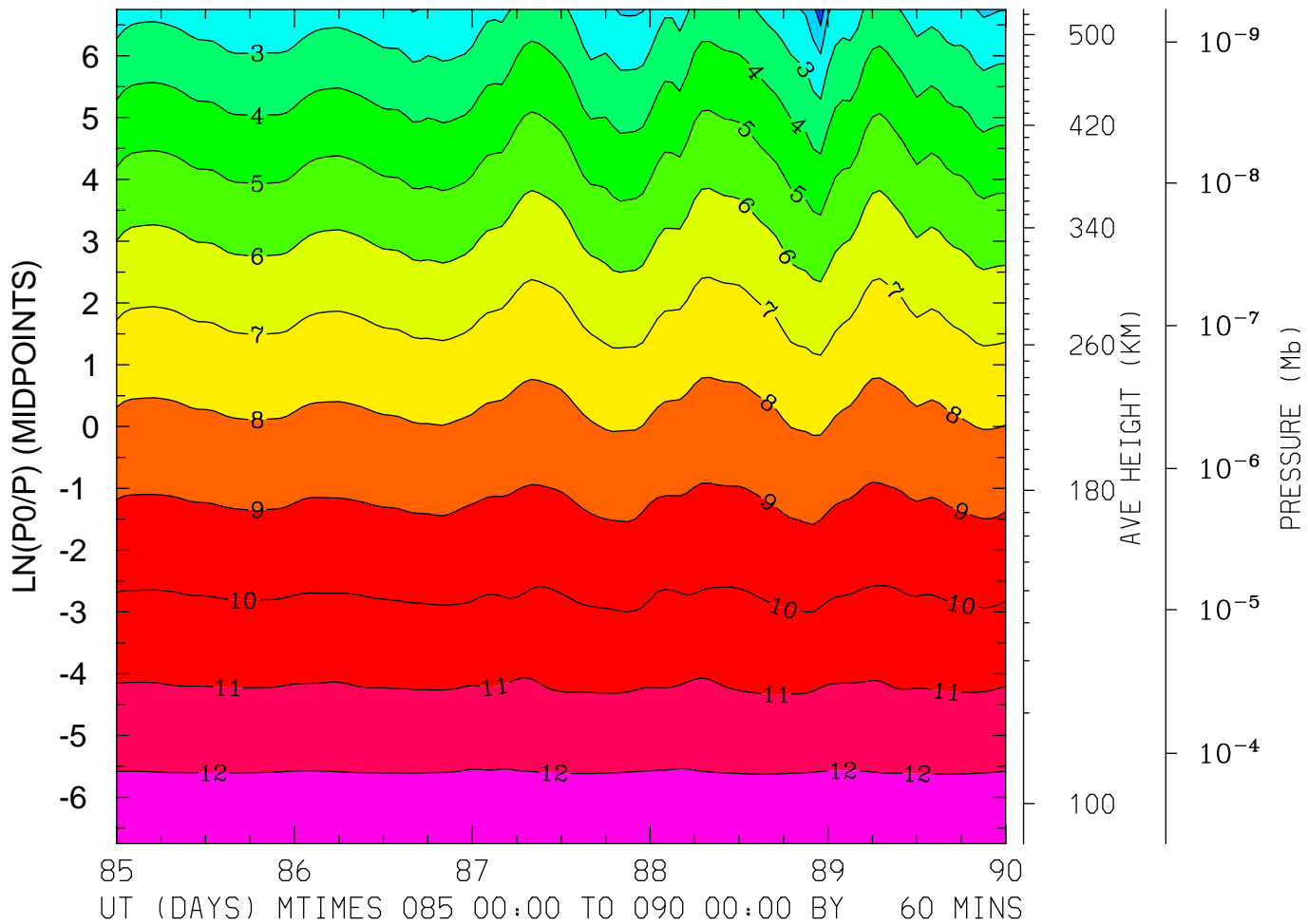
MIN,MAX= -1.4197E+00 8.4490E-01 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT=-62.50 LOCAL TIME= 0.00



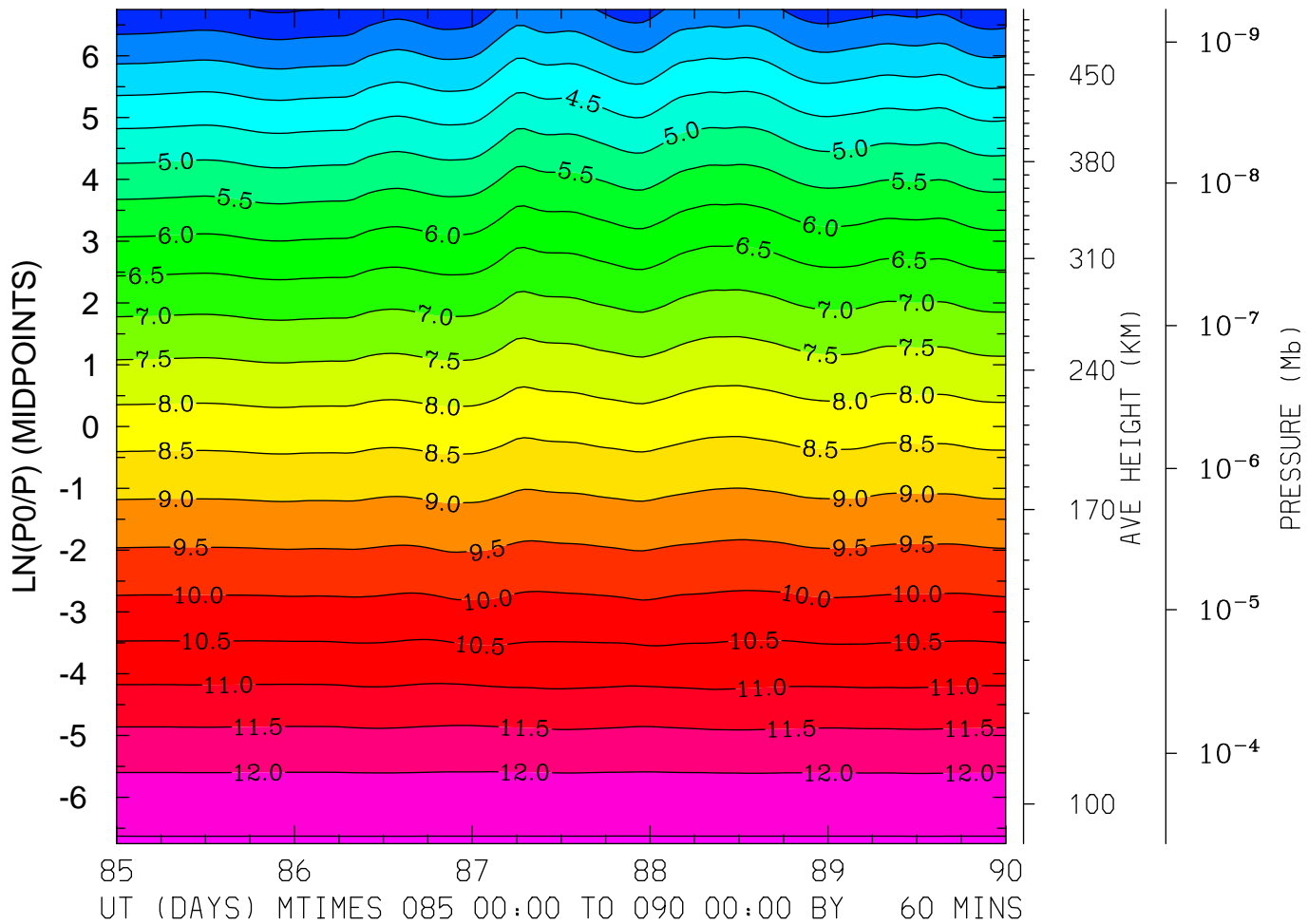
MIN,MAX= 1.9782E+00 1.2548E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT=-62.50 LOCAL TIME=12.00



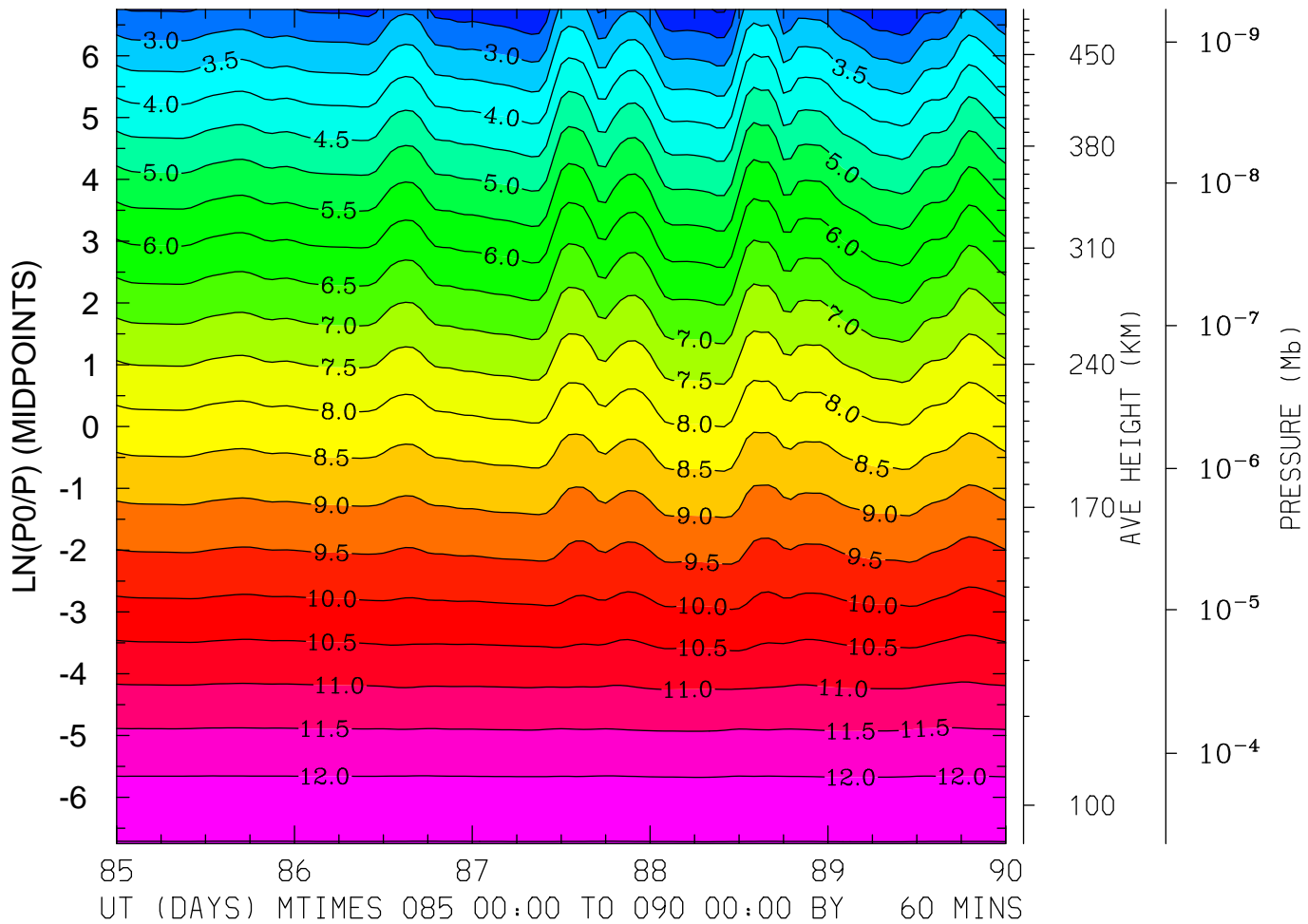
MIN,MAX= 2.5778E-01 1.2554E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT=-62.50 (ZONAL MEANS)



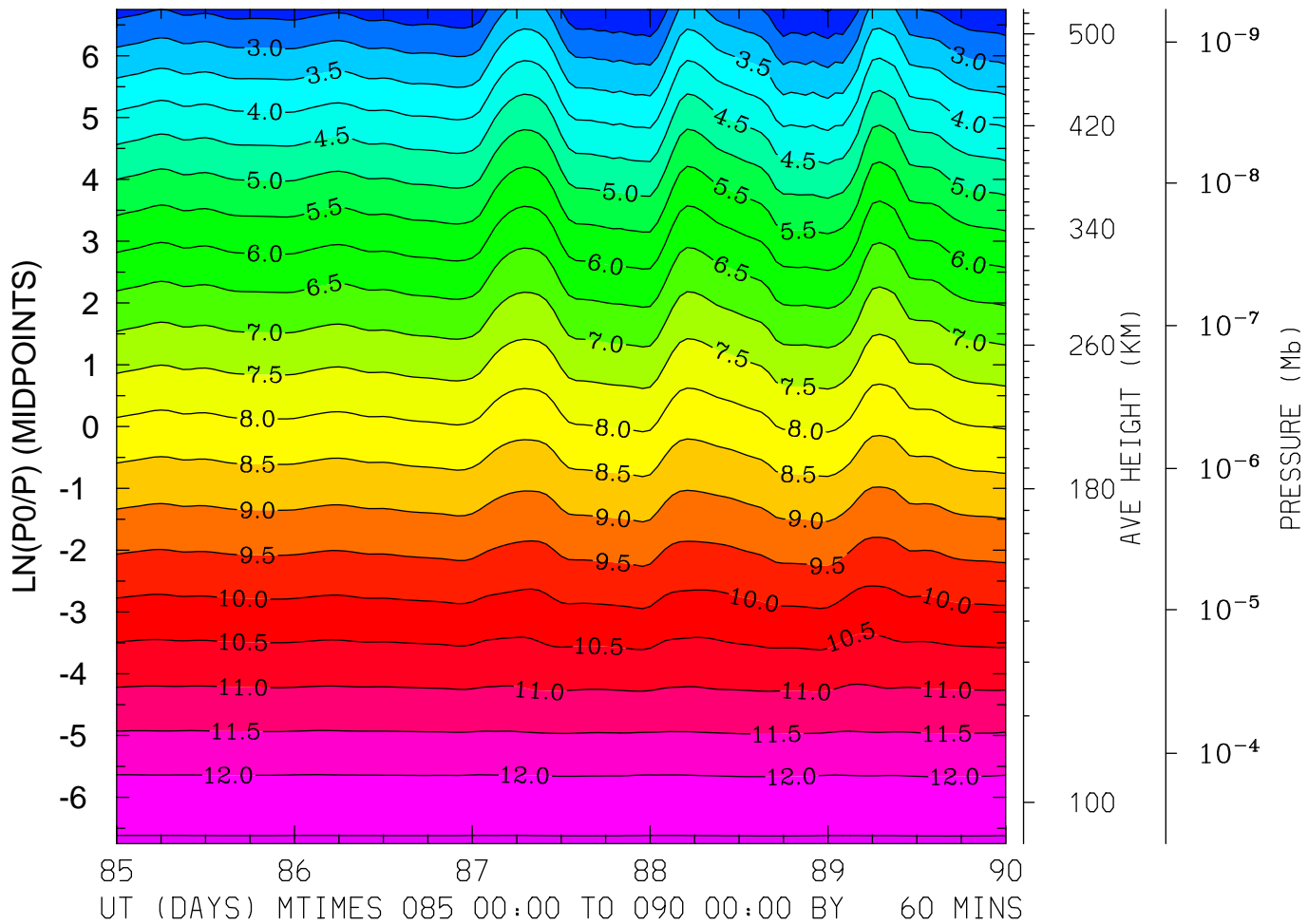
MIN,MAX= 2.4380E+00 1.2548E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT=-42.50 LOCAL TIME= 0.00



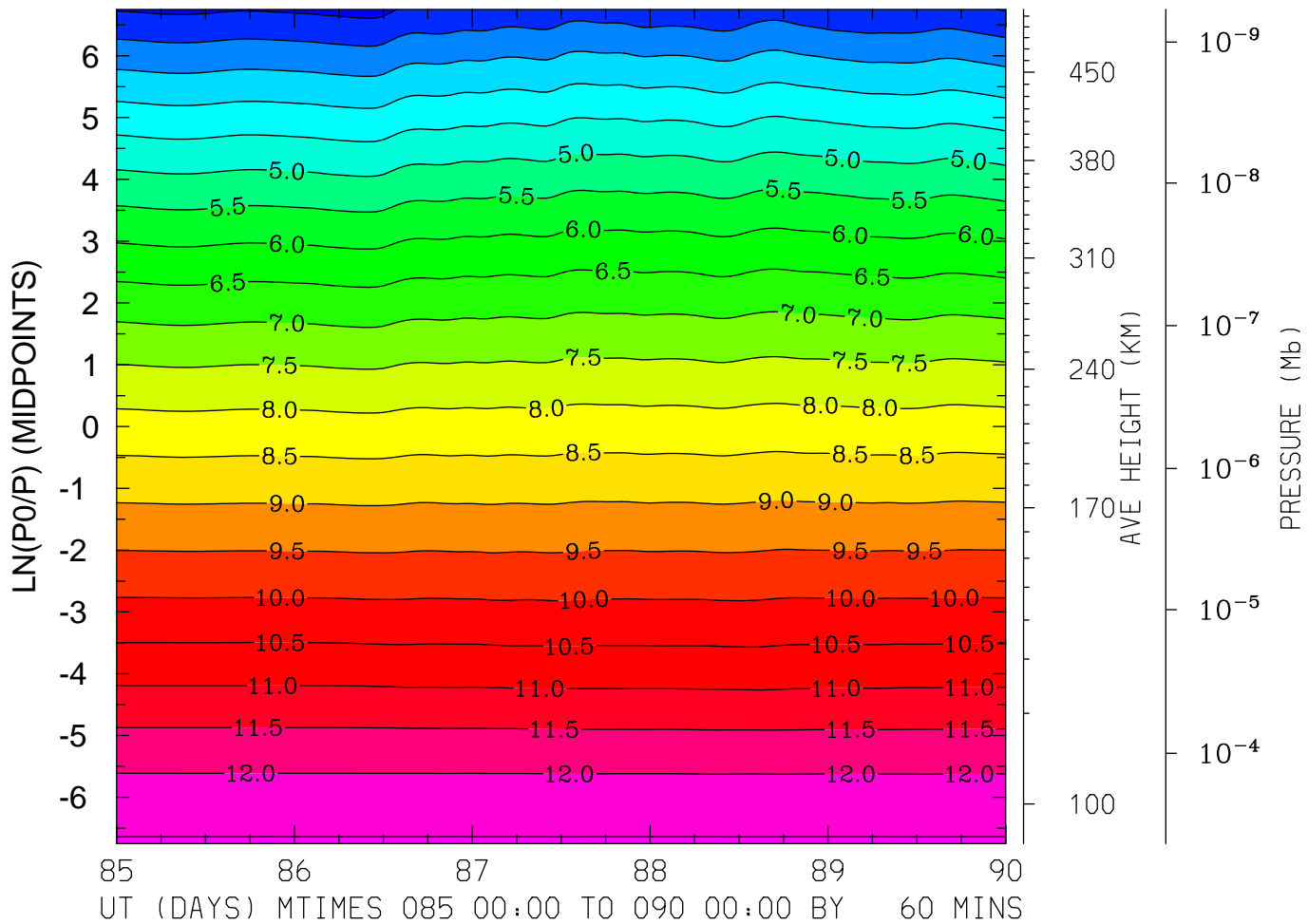
MIN,MAX= 1.9441E+00 1.2515E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT=-42.50 LOCAL TIME=12.00



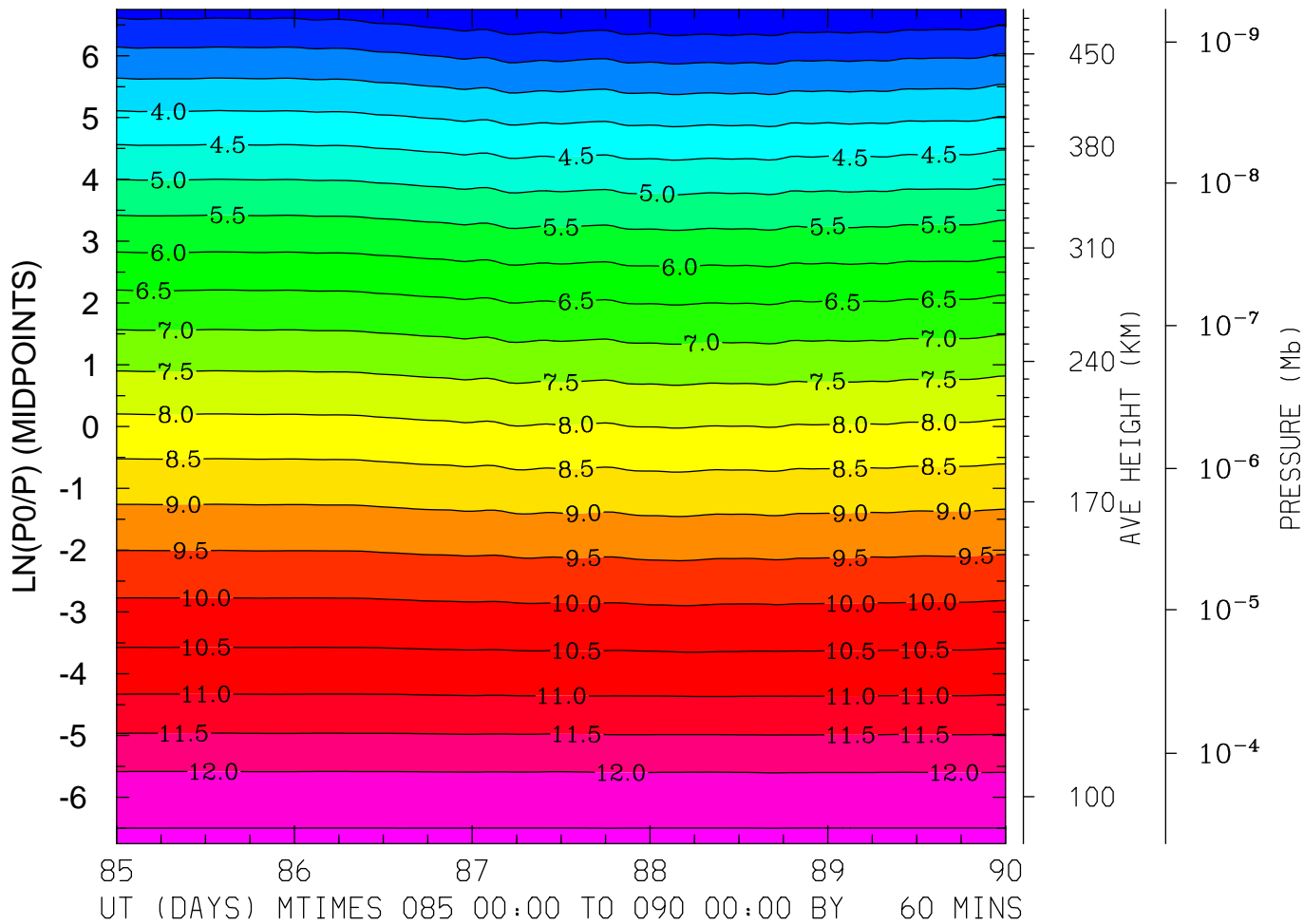
MIN,MAX= 1.9600E+00 1.2554E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT=-42.50 (ZONAL MEANS)



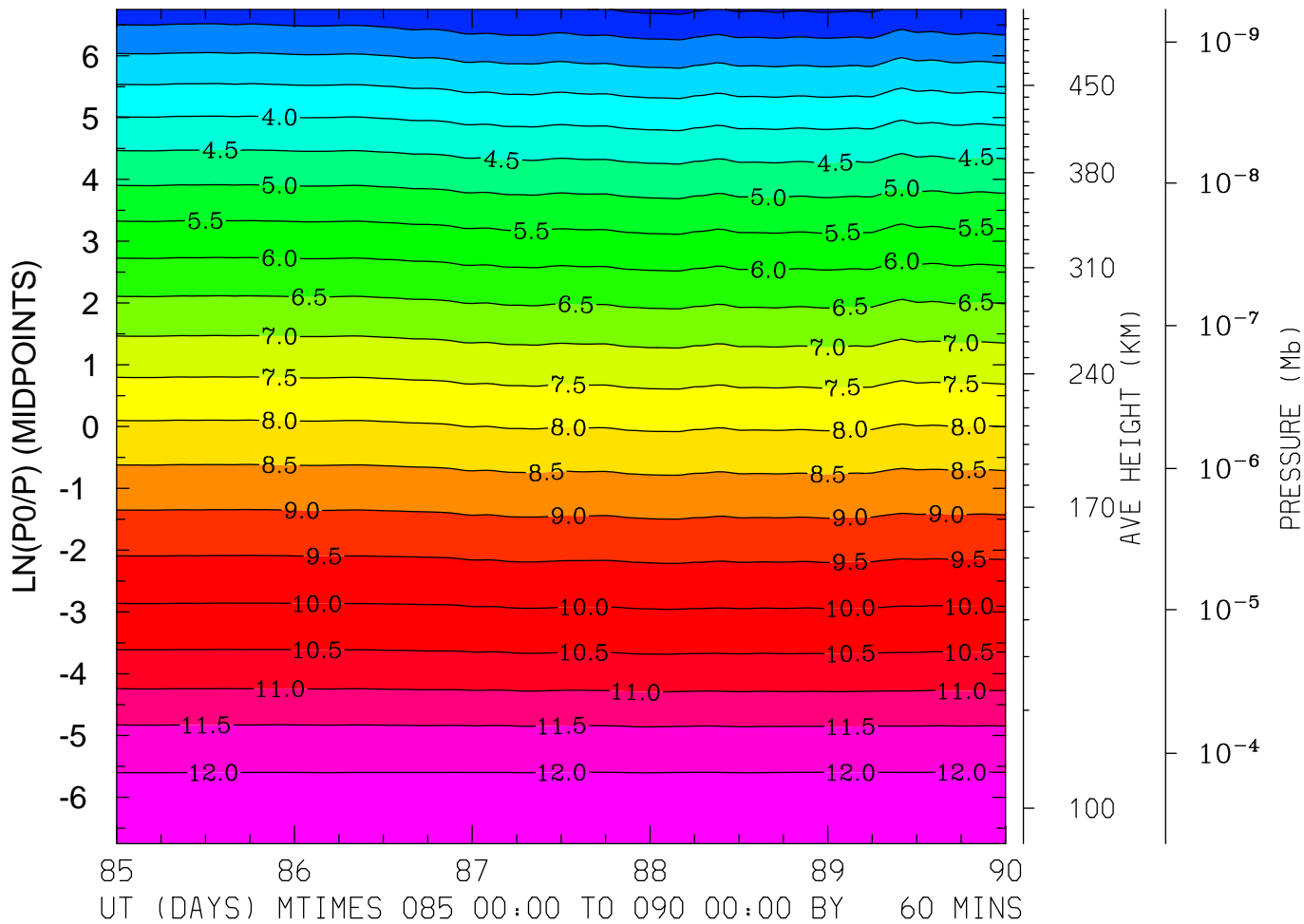
MIN,MAX= 2.3357E+00 1.2545E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT= -2.50 LOCAL TIME= 0.00



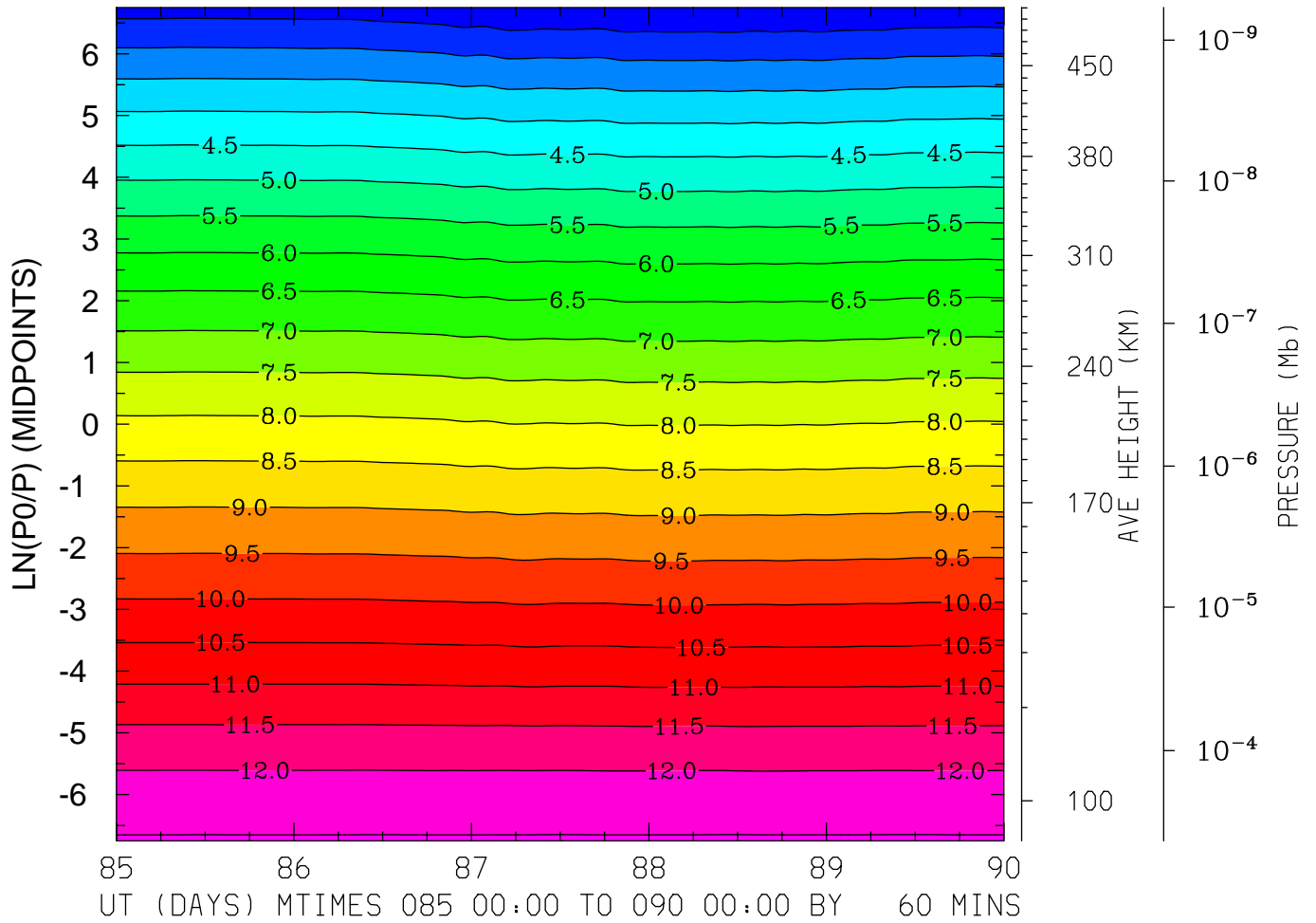
MIN,MAX= 1.9917E+00 1.2608E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT= -2.50 LOCAL TIME=12.00



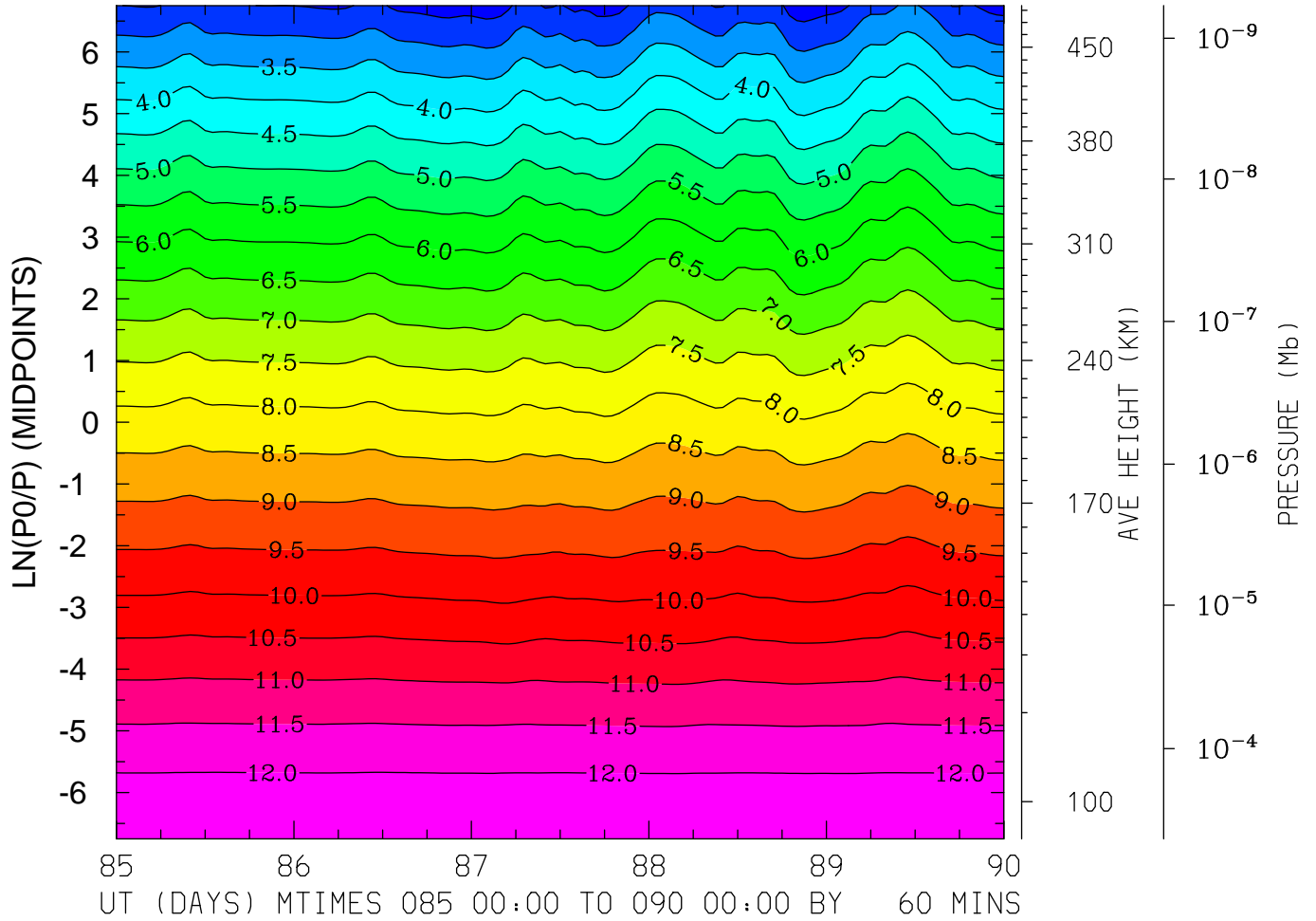
MIN,MAX= 1.9018E+00 1.2496E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT= -2.50 (ZONAL MEANS)



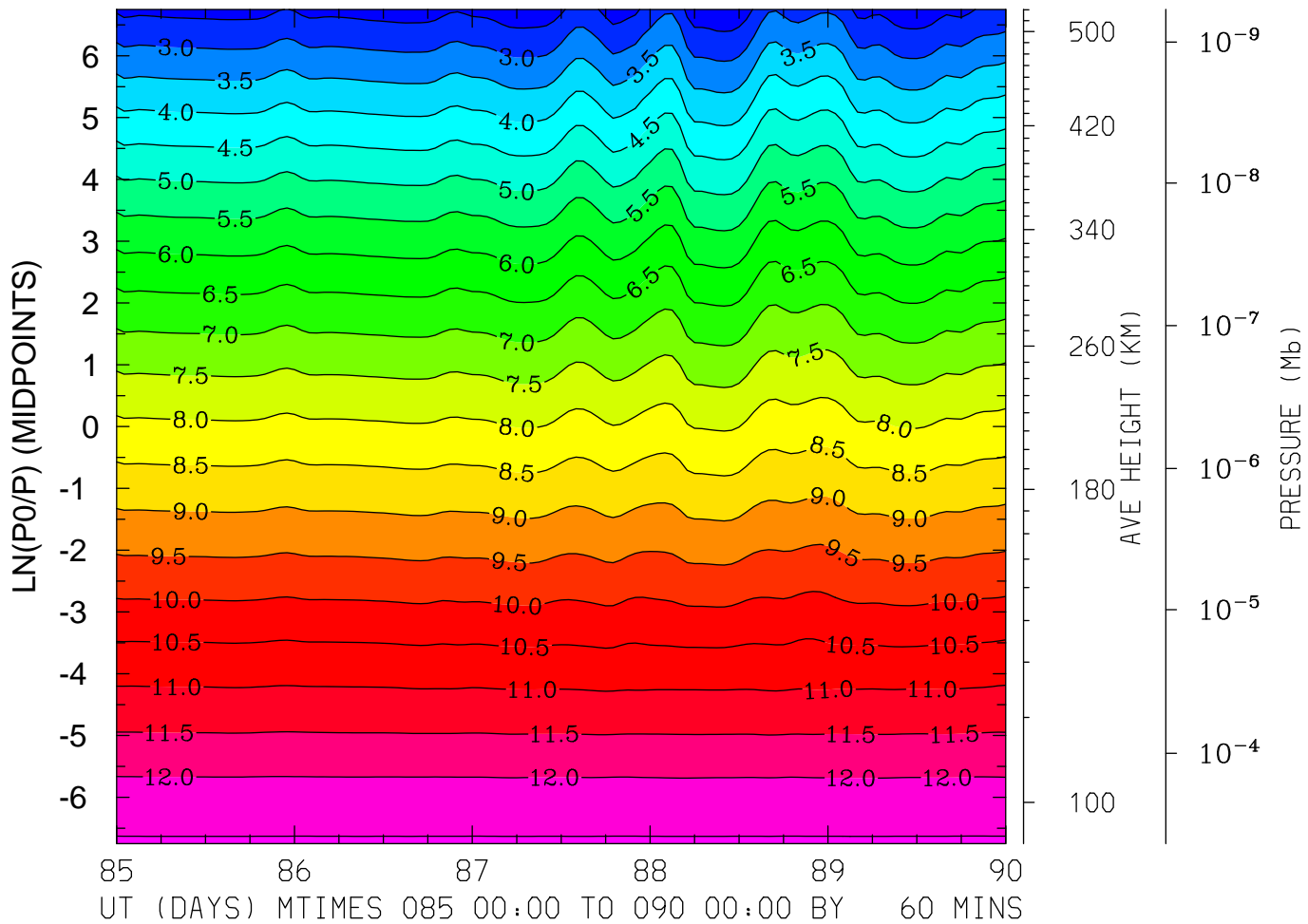
MIN,MAX= 2.0307E+00 1.2540E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT= 37.50 LOCAL TIME= 0.00



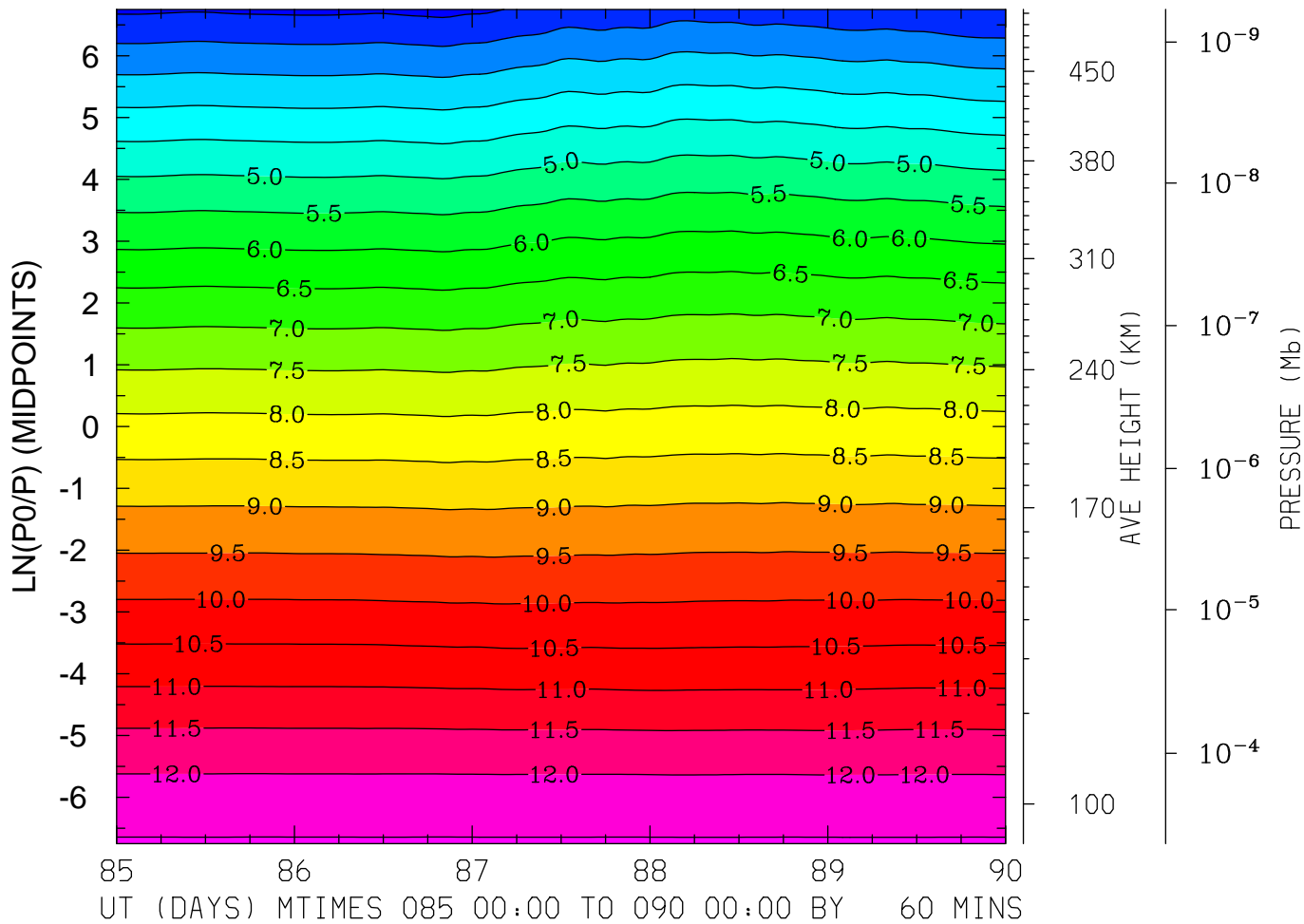
MIN,MAX= 2.2155E+00 1.2506E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT= 37.50 LOCAL TIME=12.00



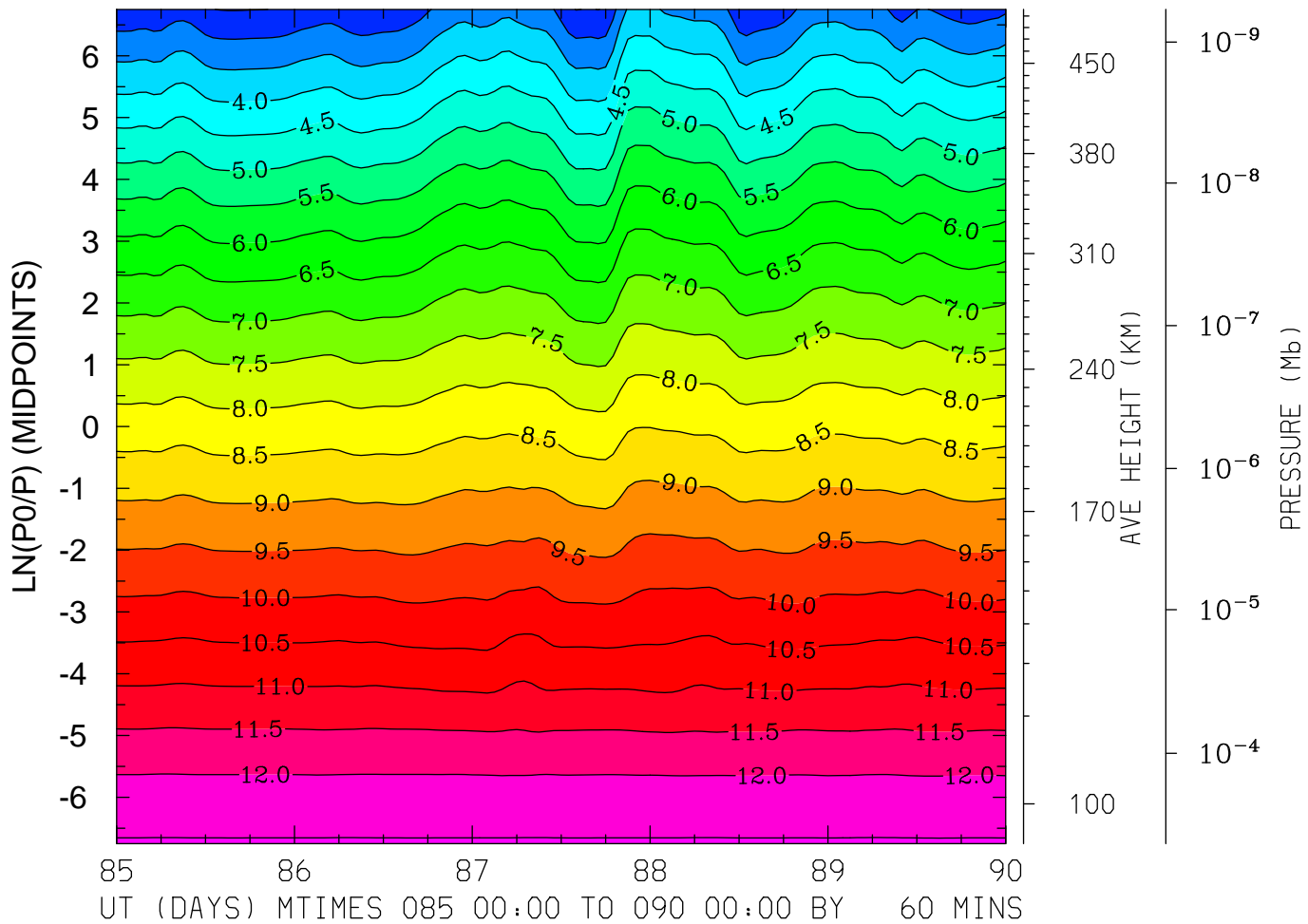
MIN,MAX= 2.1079E+00 1.2550E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT= 37.50 (ZONAL MEANS)



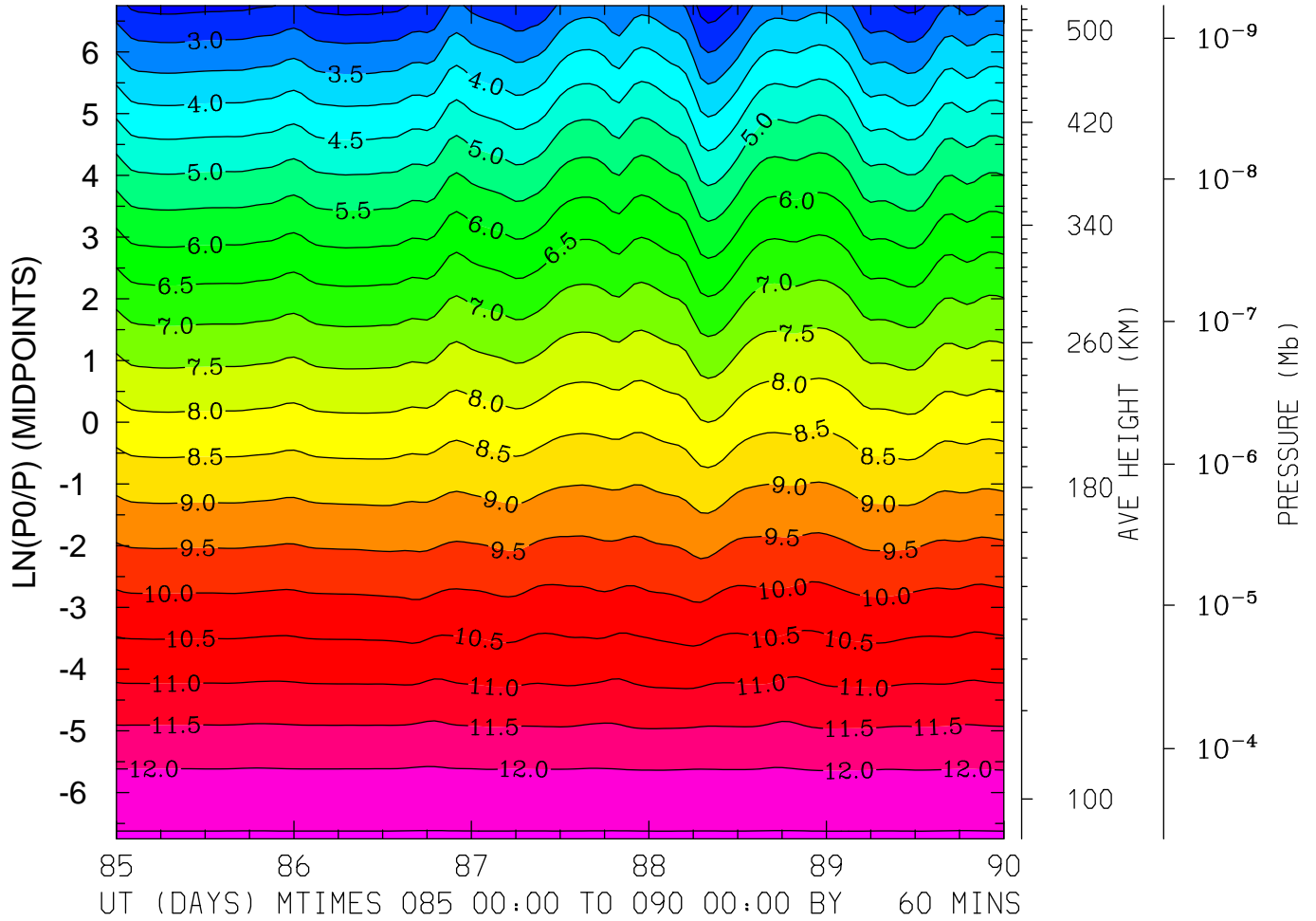
MIN,MAX= 2.3597E+00 1.2543E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT= 57.50 LOCAL TIME= 0.00



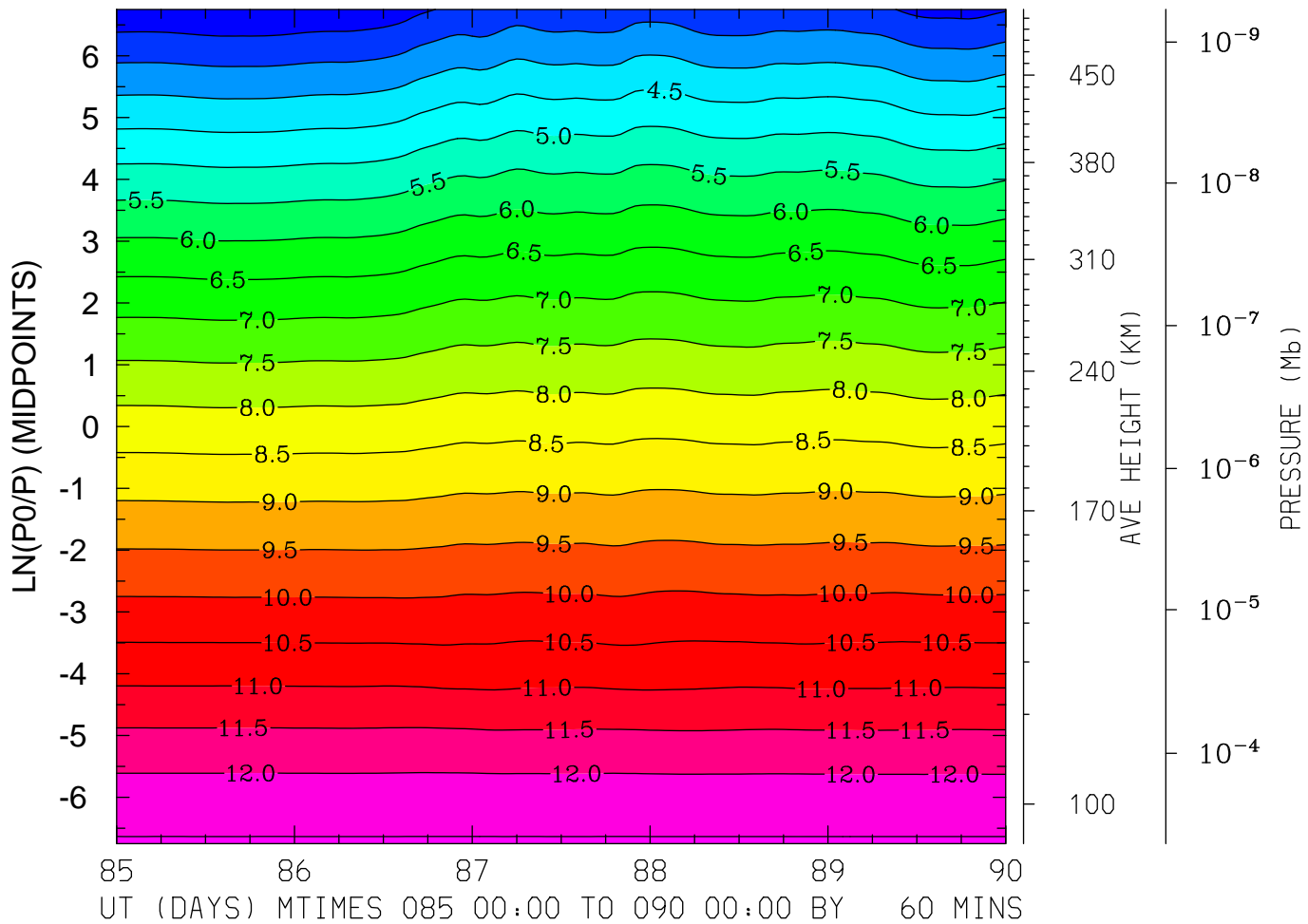
MIN,MAX= 2.4784E+00 1.2539E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT= 57.50 LOCAL TIME=12.00



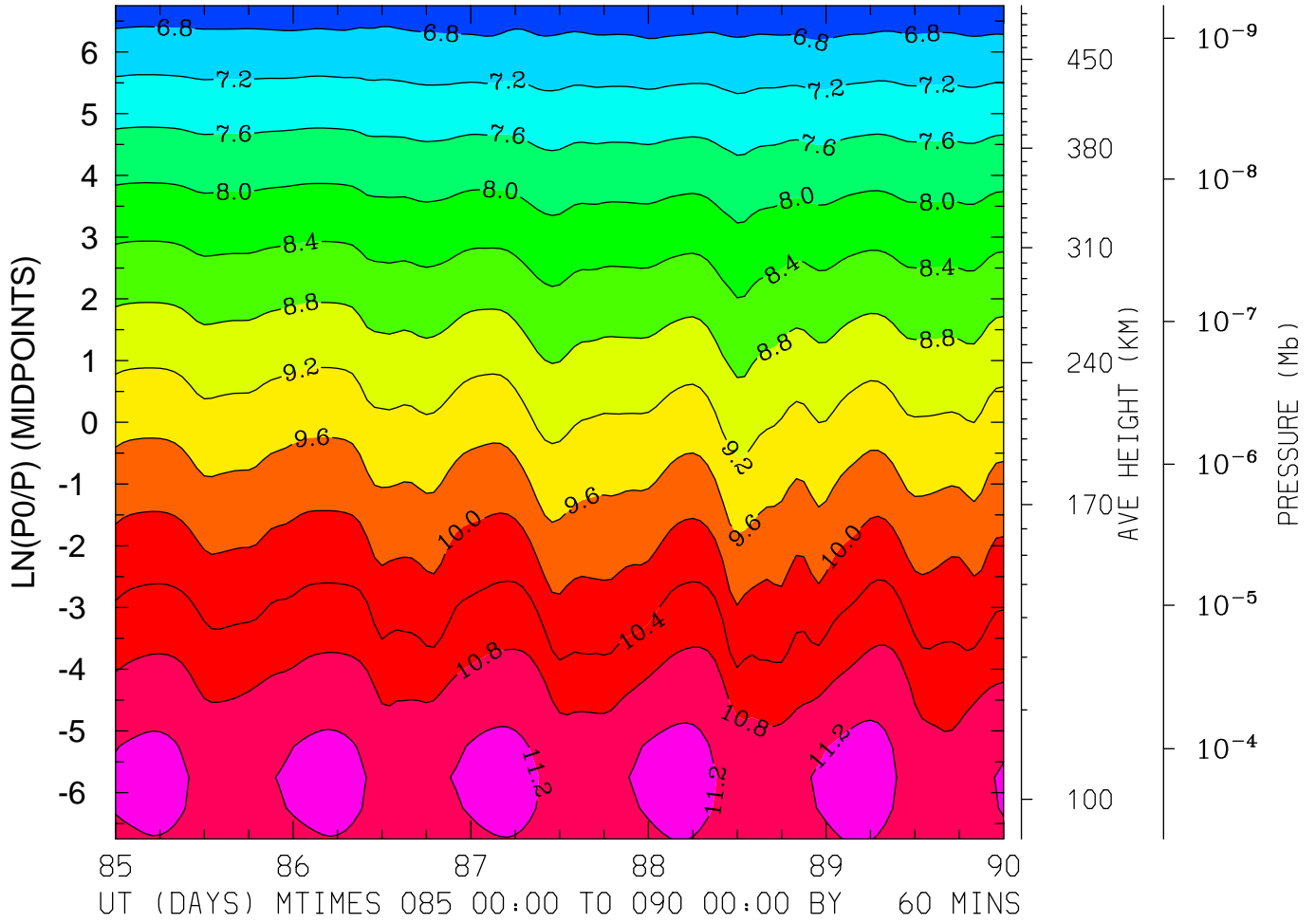
MIN,MAX= 2.1948E+00 1.2553E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT= 57.50 (ZONAL MEANS)



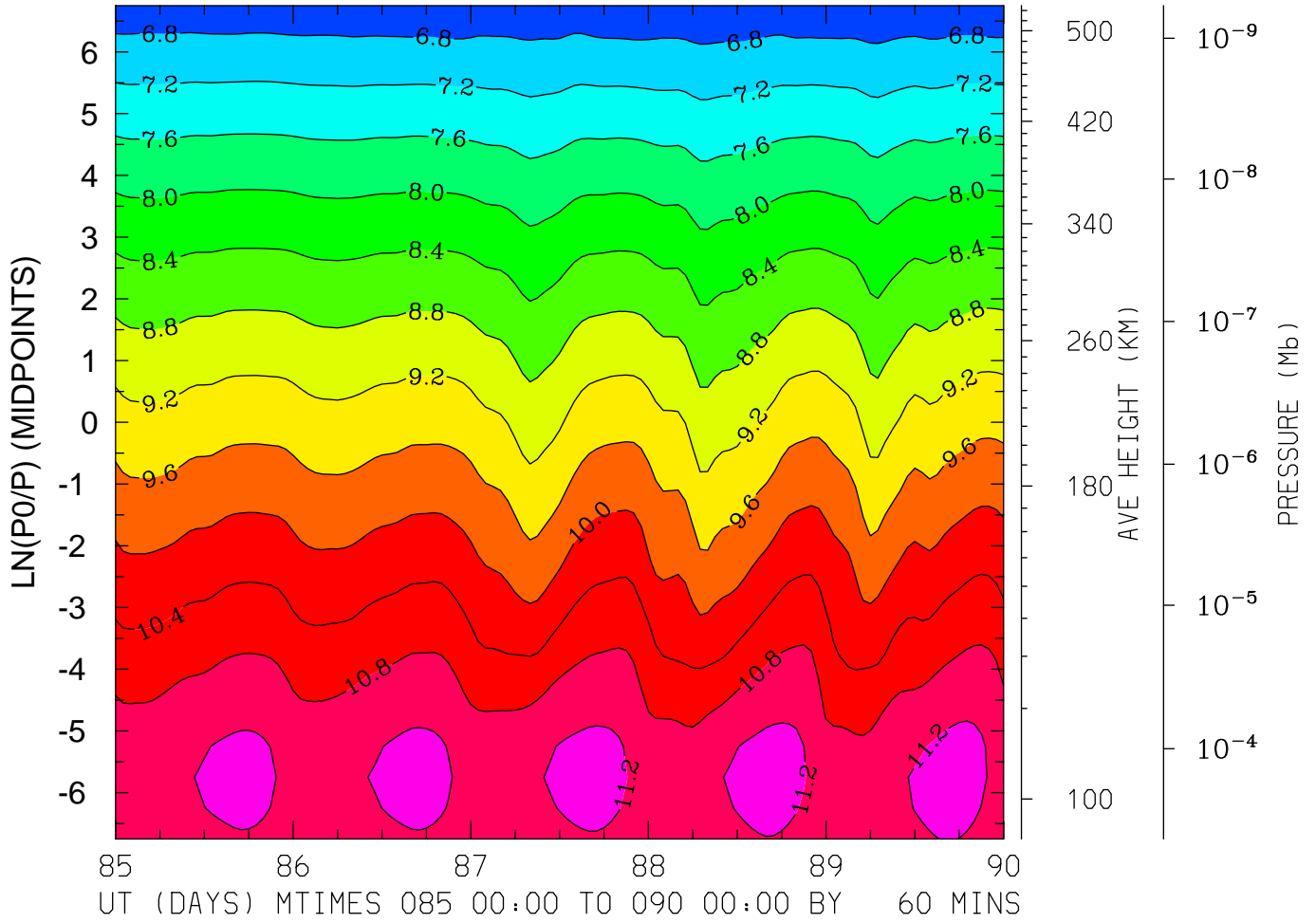
MIN,MAX= 2.5349E+00 1.2546E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT=-62.50 LOCAL TIME= 0.00



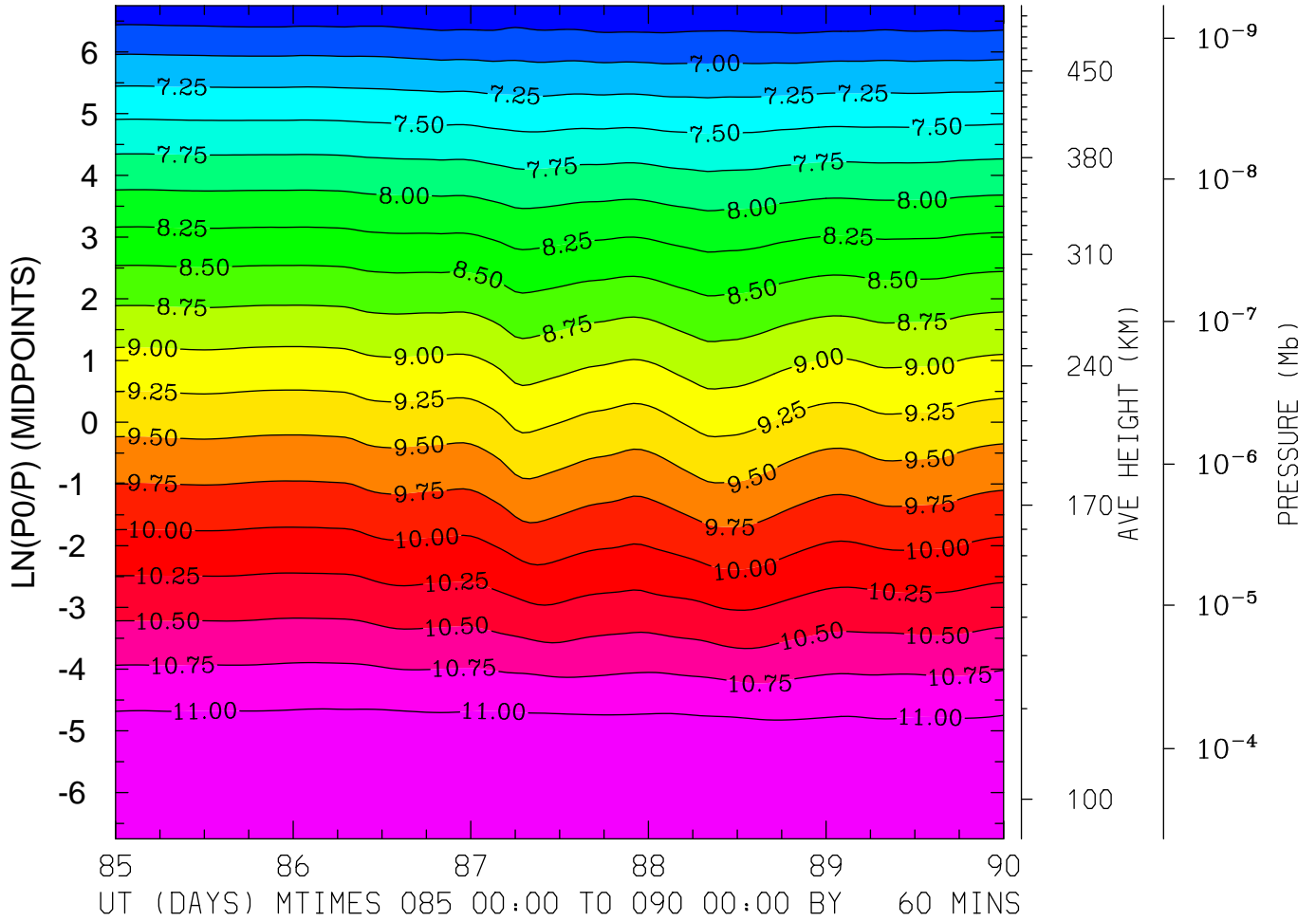
MIN,MAX= 6.4913E+00 1.1361E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT=-62.50 LOCAL TIME=12.00



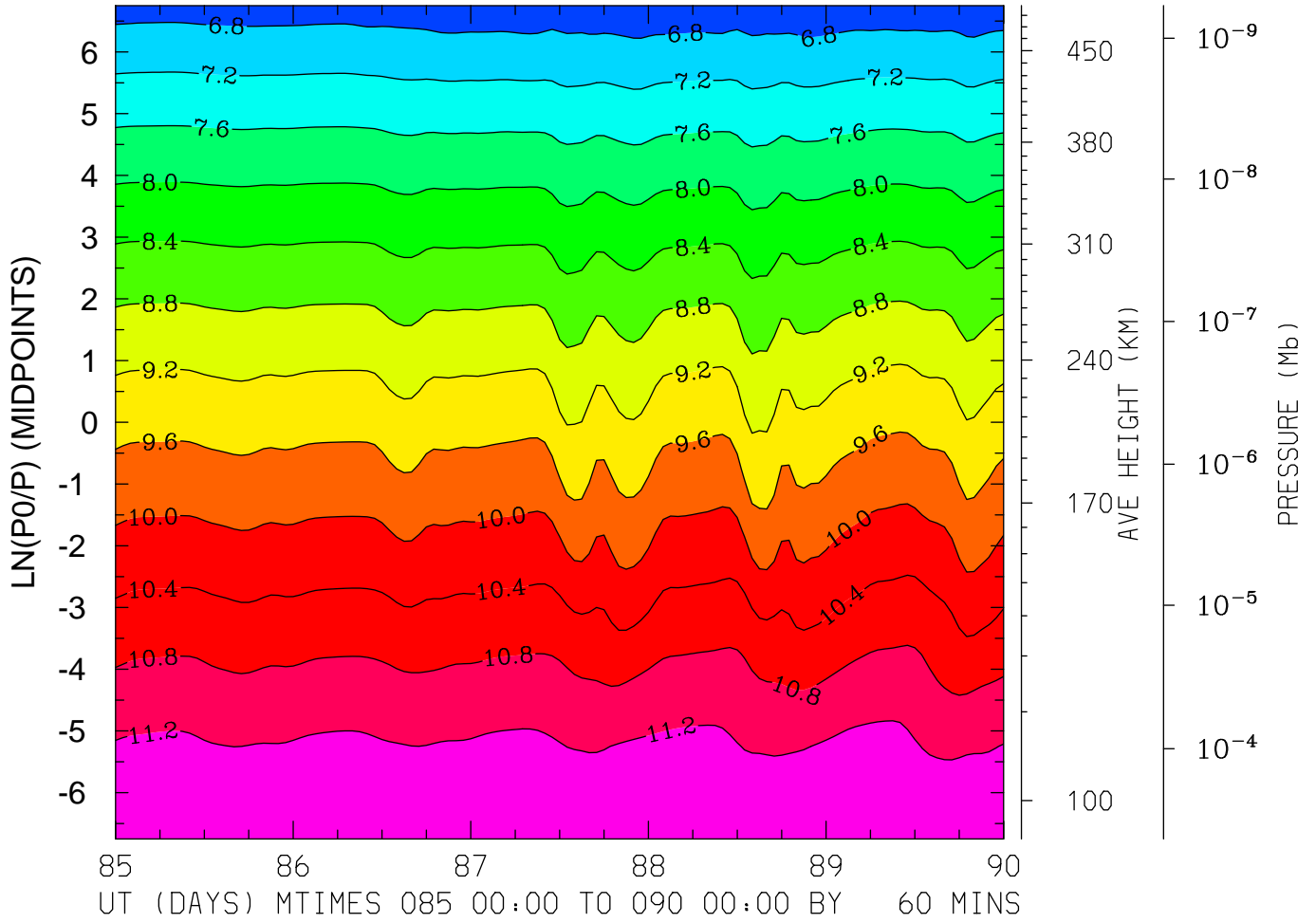
MIN,MAX= 6.4735E+00 1.1352E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT=-62.50 (ZONAL MEANS)



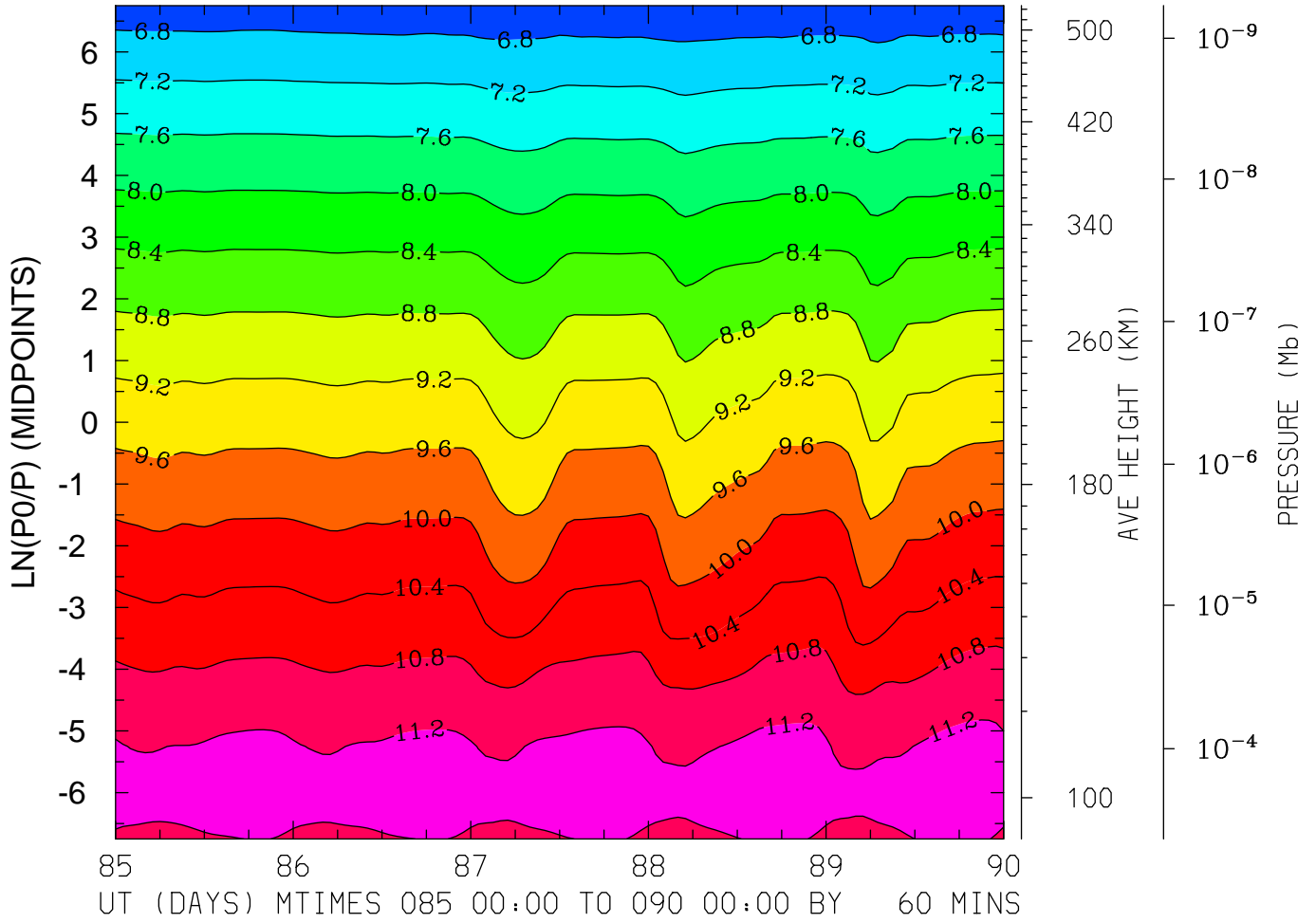
MIN,MAX= 6.5013E+00 1.1210E+01 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT=-42.50 LOCAL TIME= 0.00



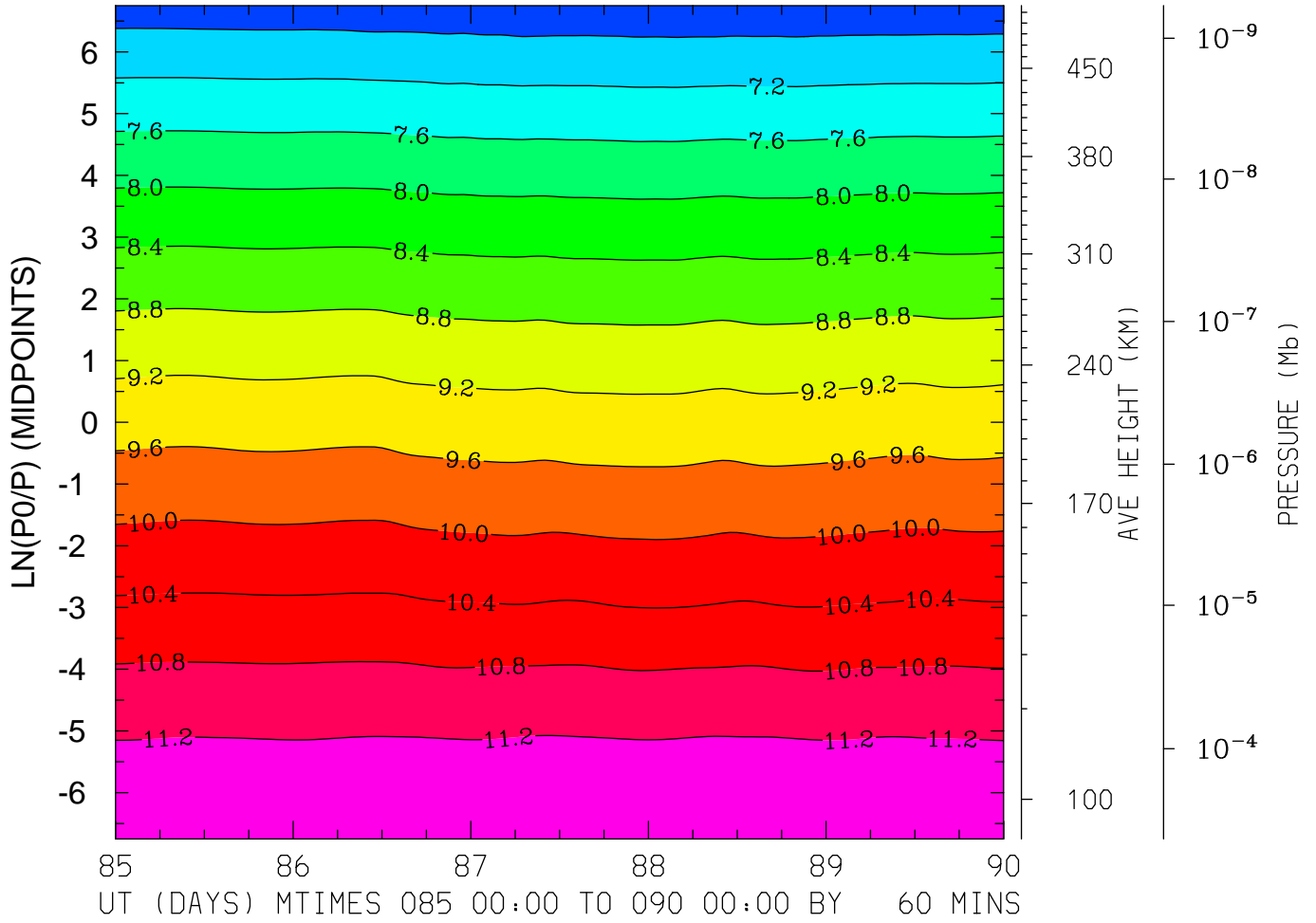
MIN,MAX= 6.5127E+00 1.1409E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT=-42.50 LOCAL TIME=12.00



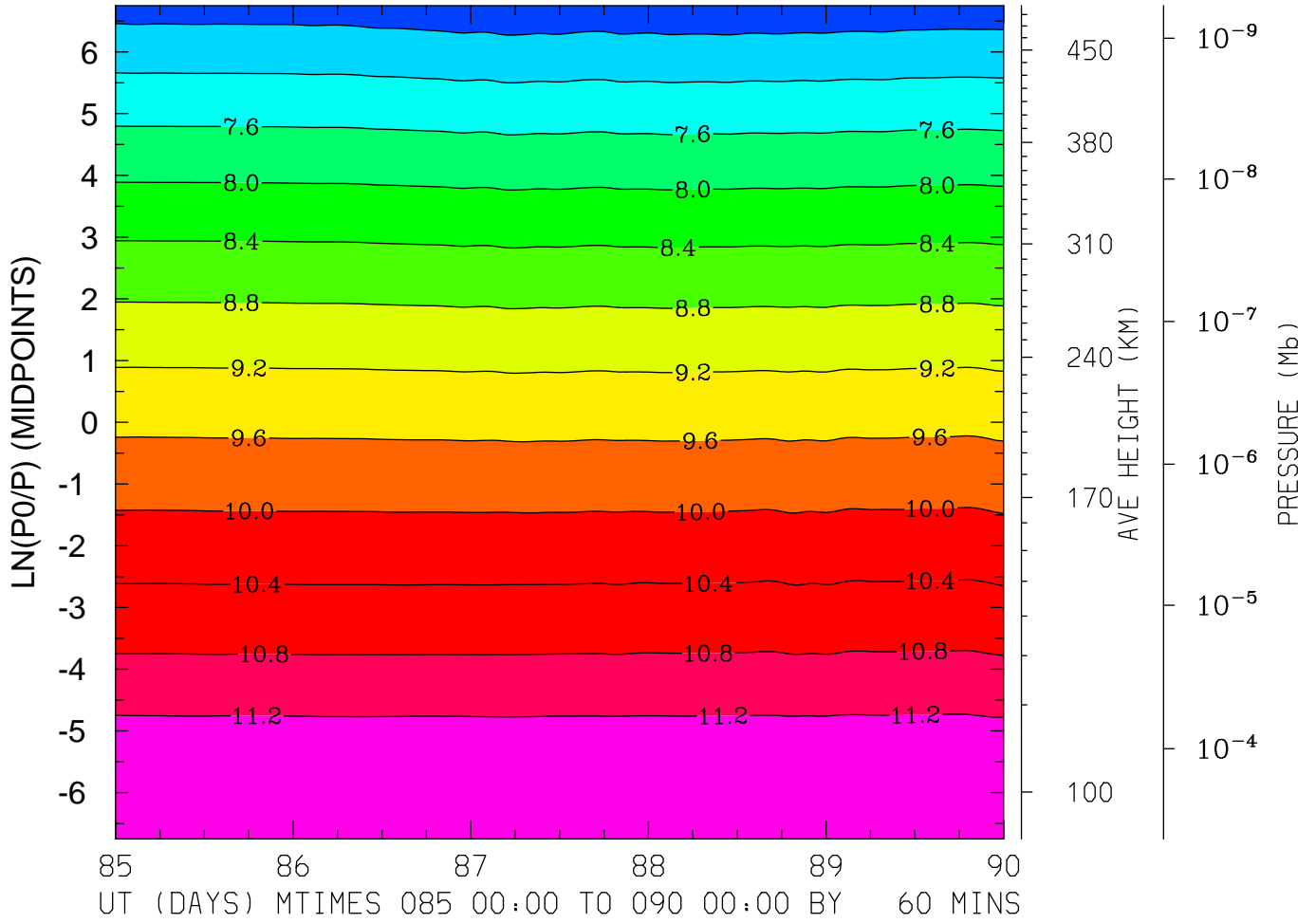
MIN,MAX= 6.4836E+00 1.1397E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT=-42.50 (ZONAL MEANS)



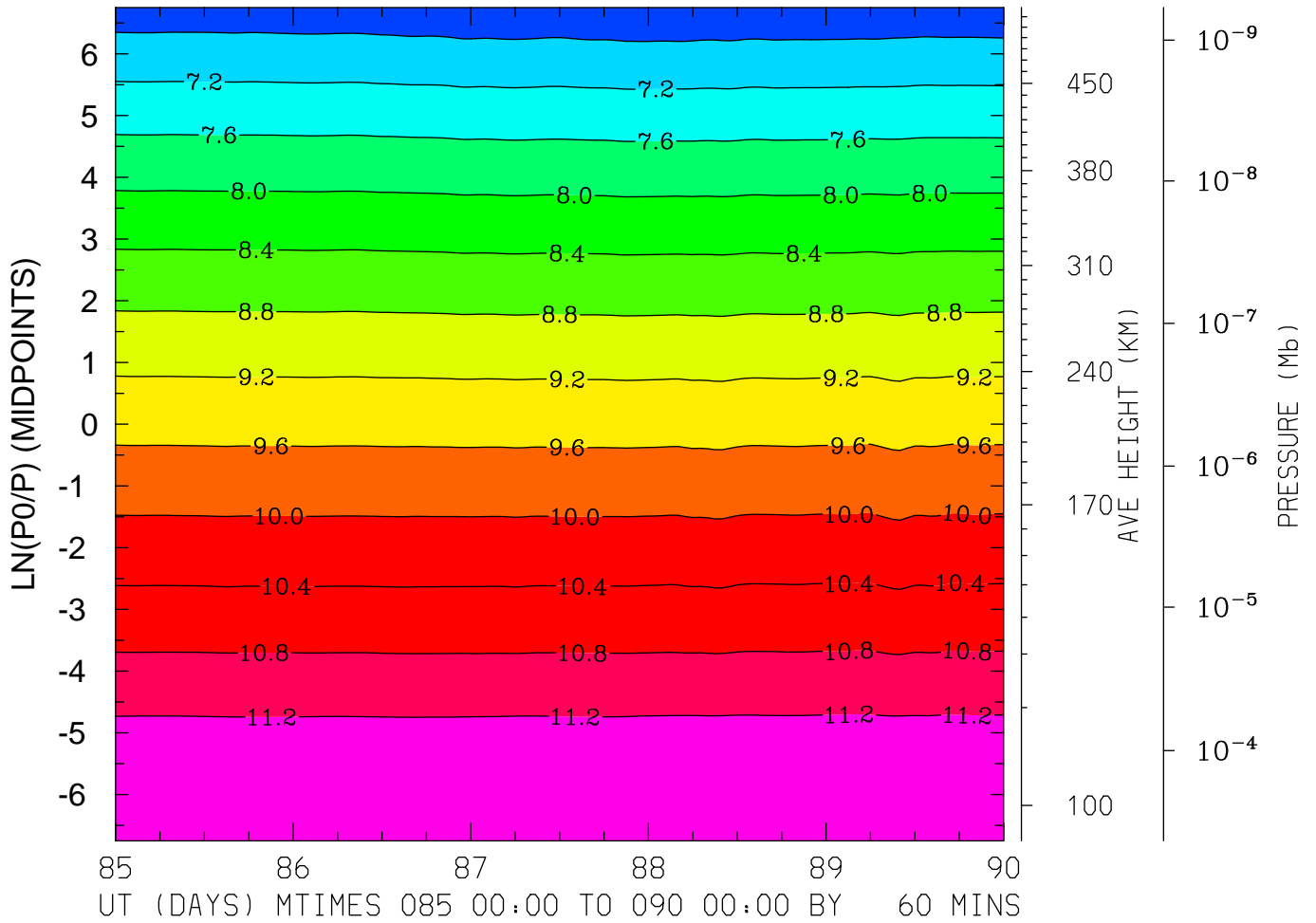
MIN,MAX= 6.5160E+00 1.1318E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT= -2.50 LOCAL TIME= 0.00



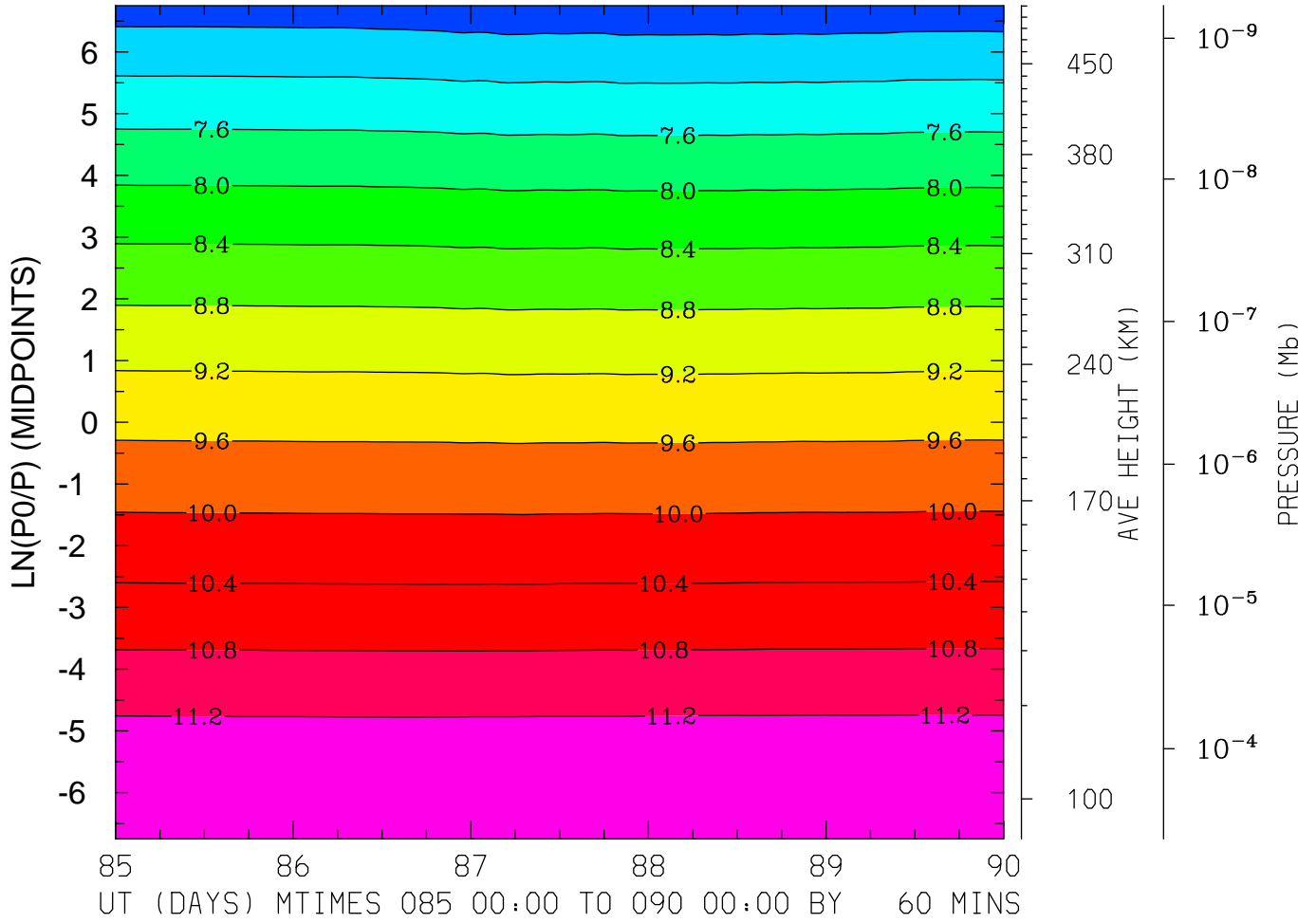
MIN,MAX= 6.5215E+00 1.1405E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT= -2.50 LOCAL TIME=12.00



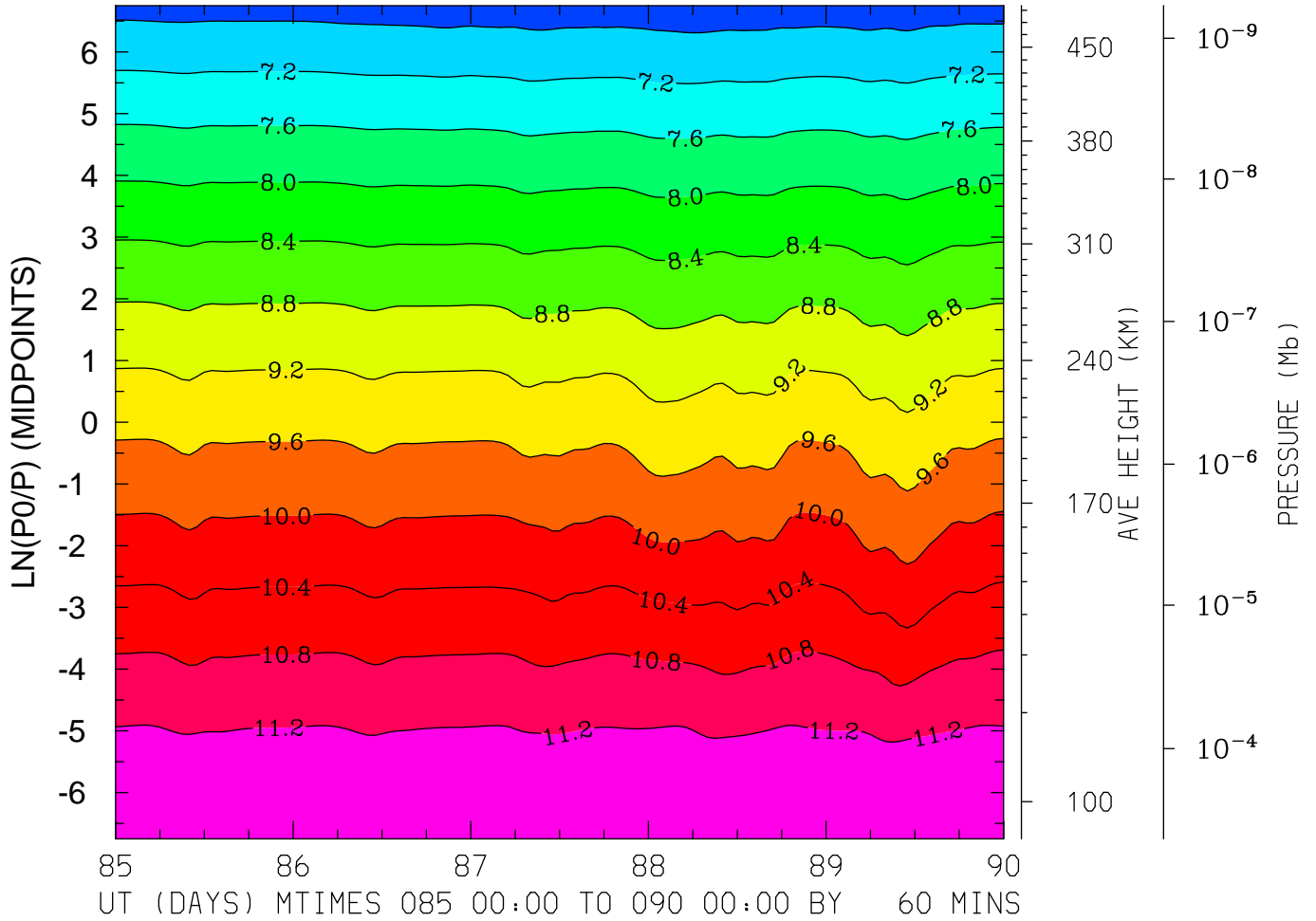
MIN,MAX= 6.4782E+00 1.1501E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT= -2.50 (ZONAL MEANS)



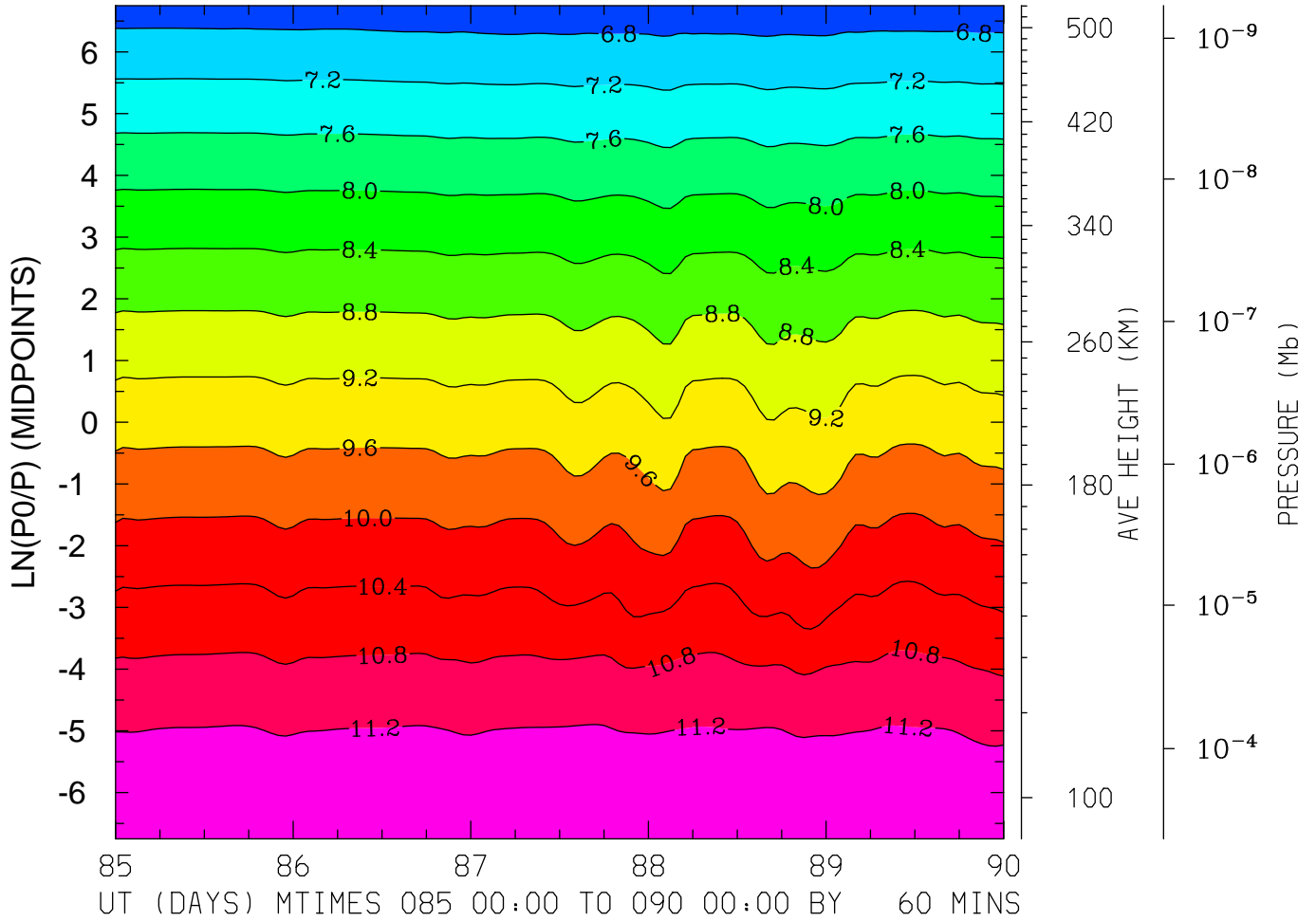
MIN,MAX= 6.5267E+00 1.1453E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT= 37.50 LOCAL TIME= 0.00



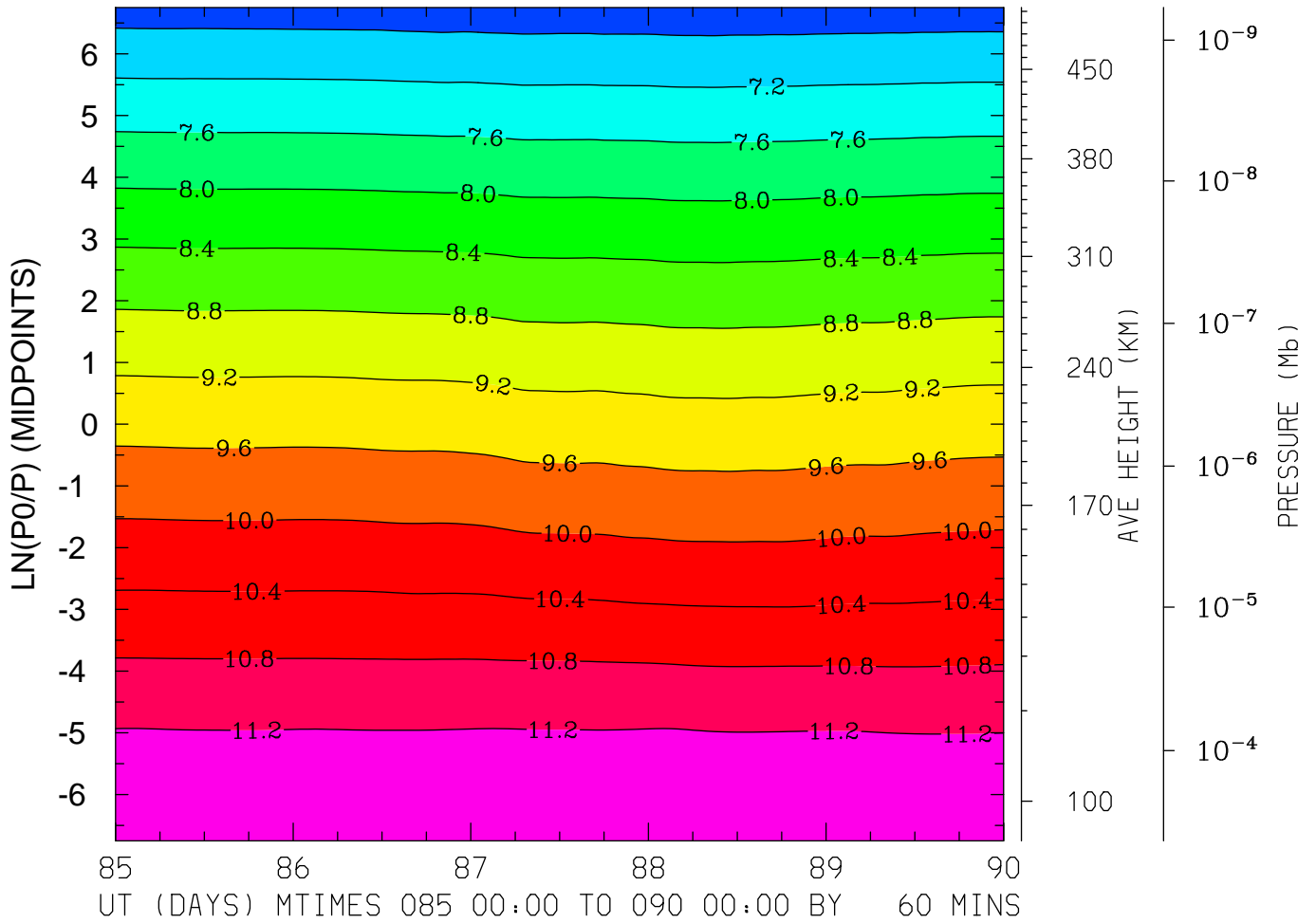
MIN,MAX= 6.5679E+00 1.1458E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT= 37.50 LOCAL TIME=12.00



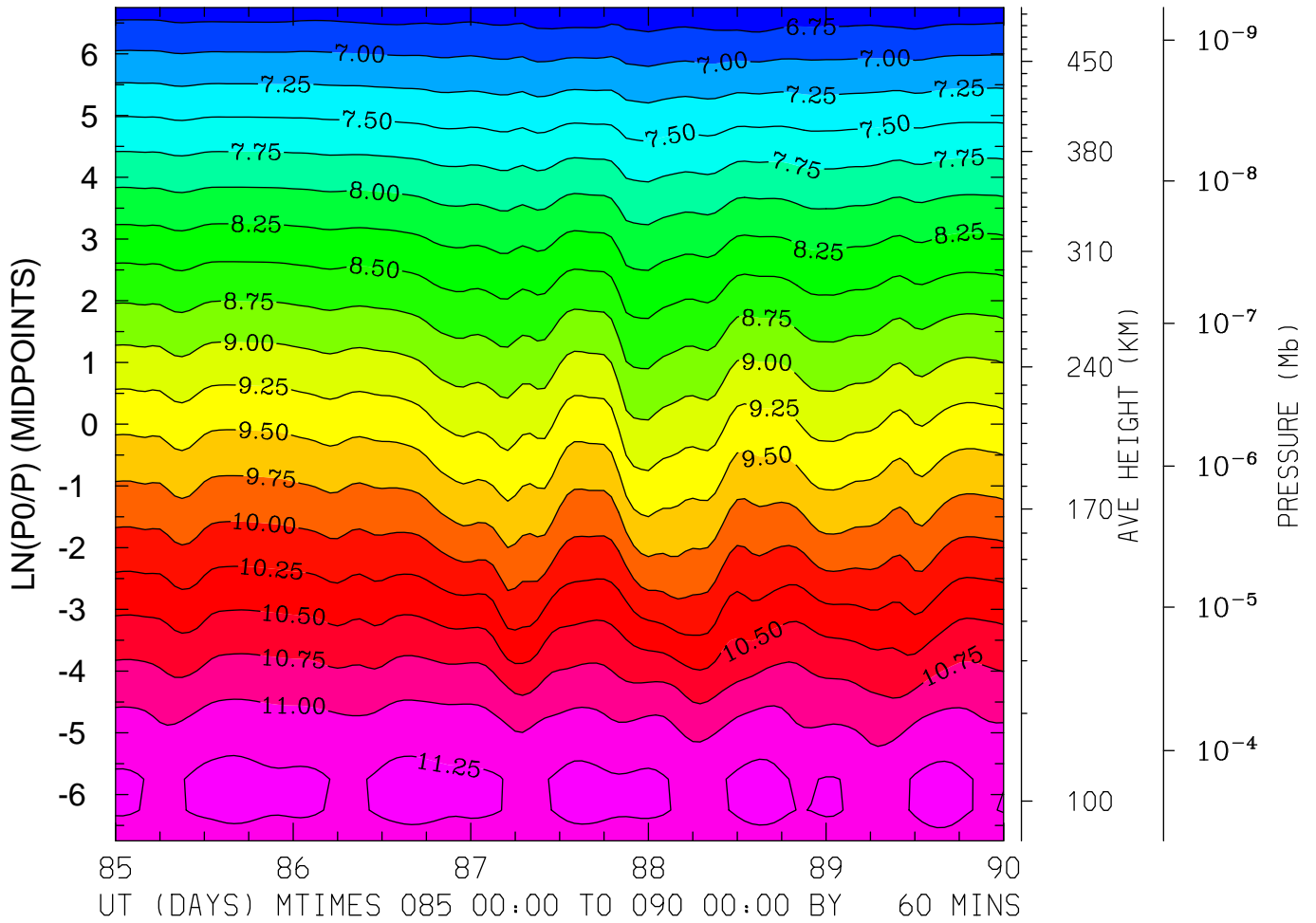
MIN,MAX= 6.5494E+00 1.1390E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT= 37.50 (ZONAL MEANS)



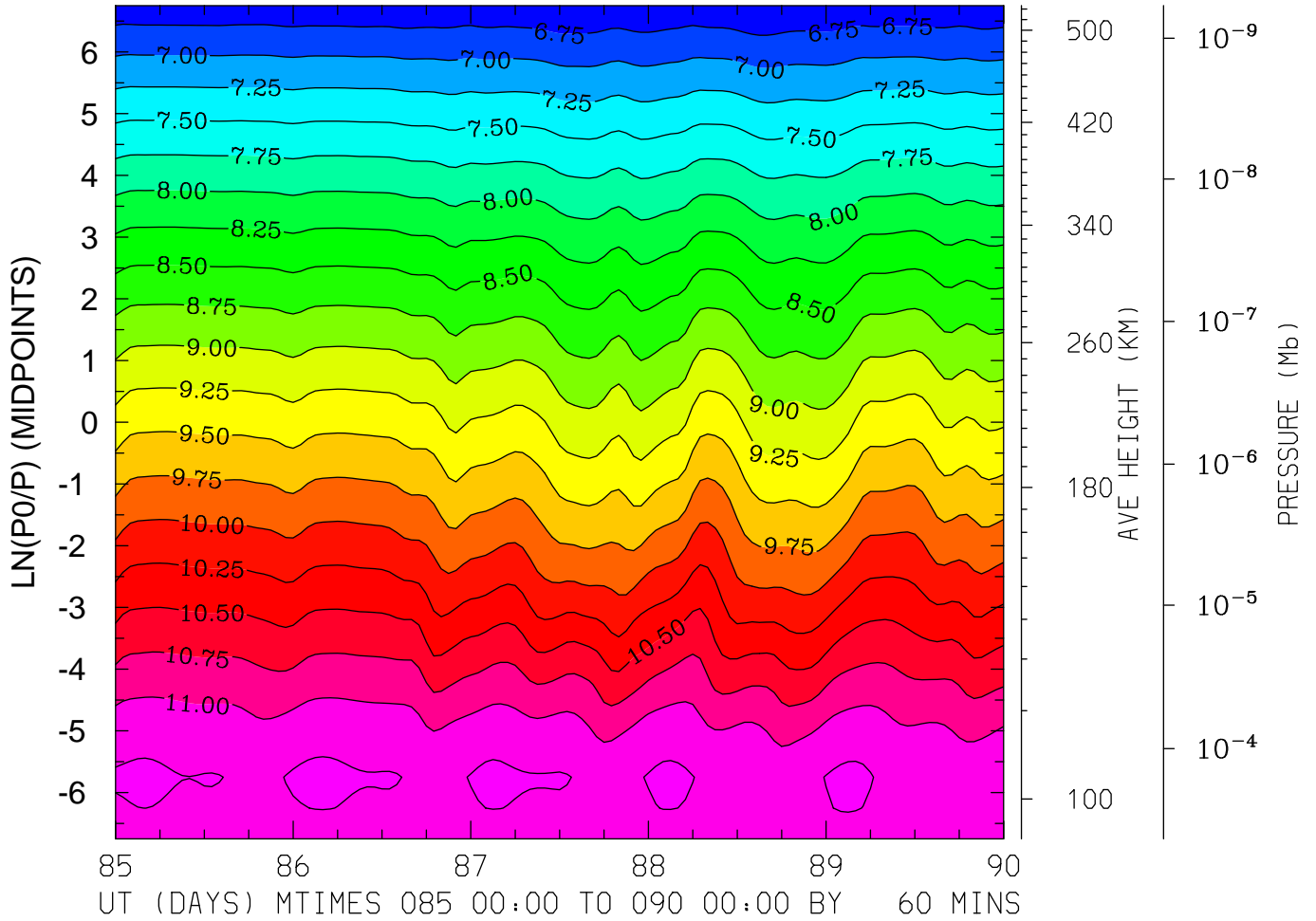
MIN,MAX= 6.5653E+00 1.1373E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT= 57.50 LOCAL TIME= 0.00



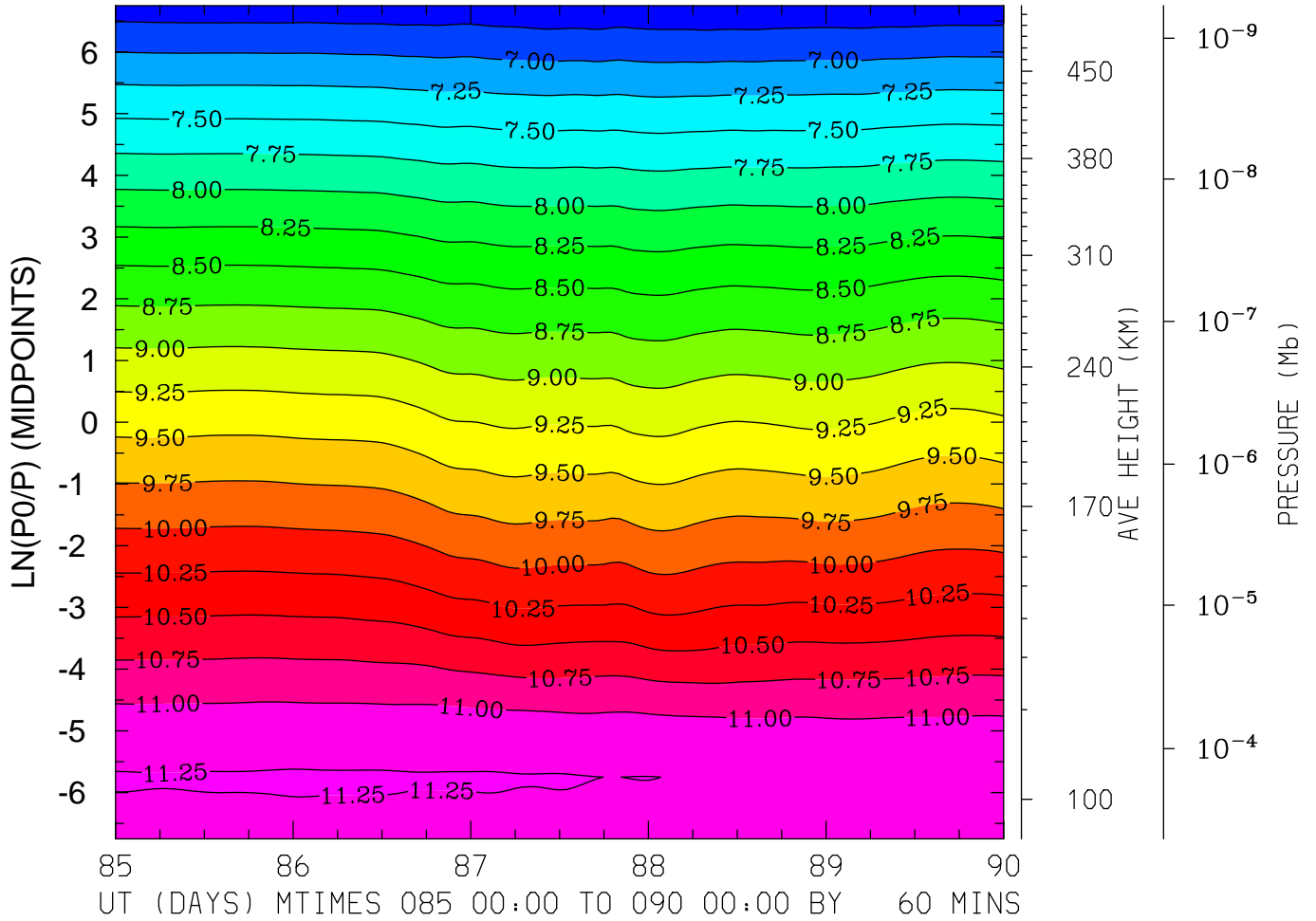
MIN,MAX= 6.5312E+00 1.1307E+01 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT= 57.50 LOCAL TIME=12.00



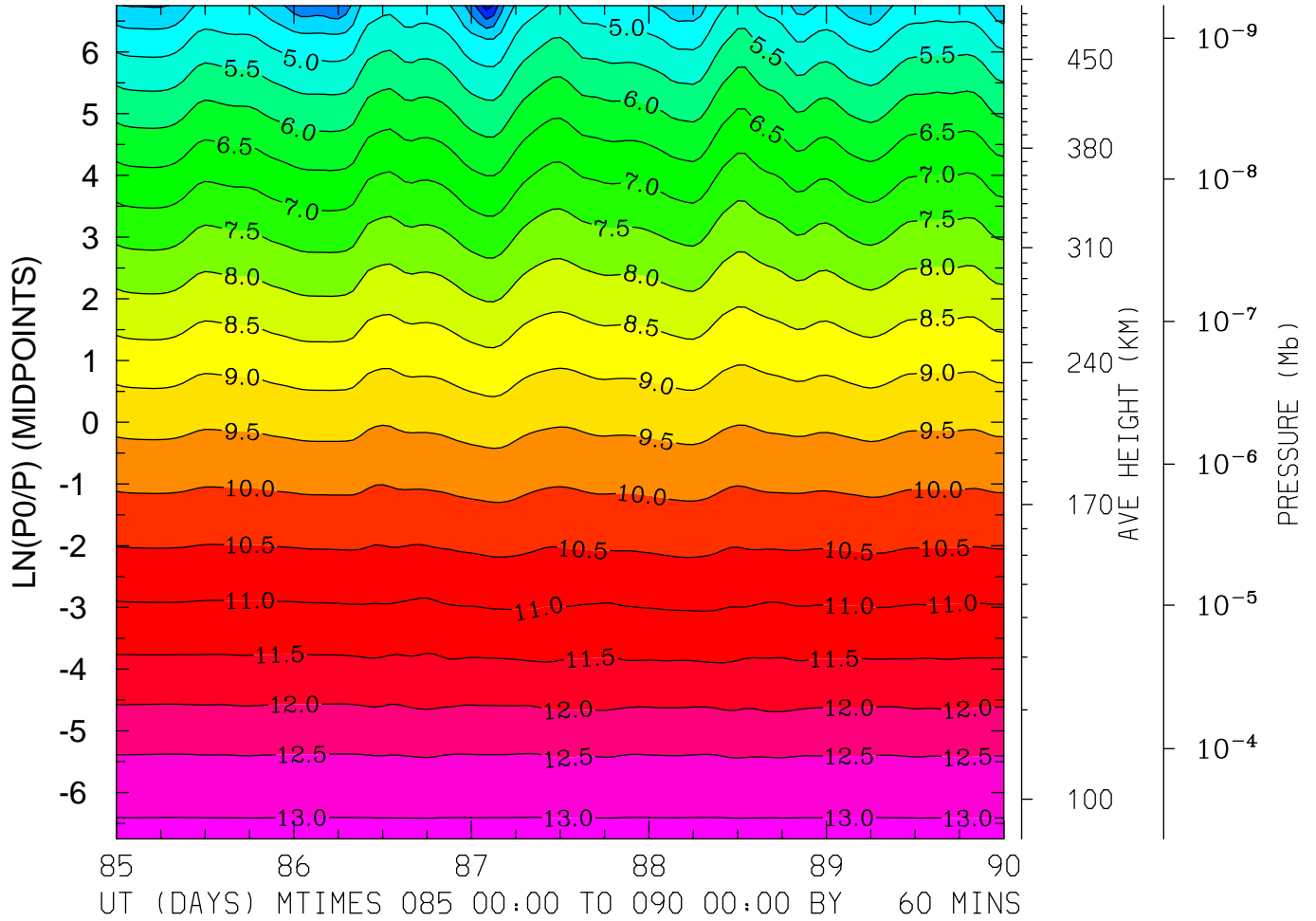
MIN,MAX= 6.5036E+00 1.1290E+01 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT= 57.50 (ZONAL MEANS)



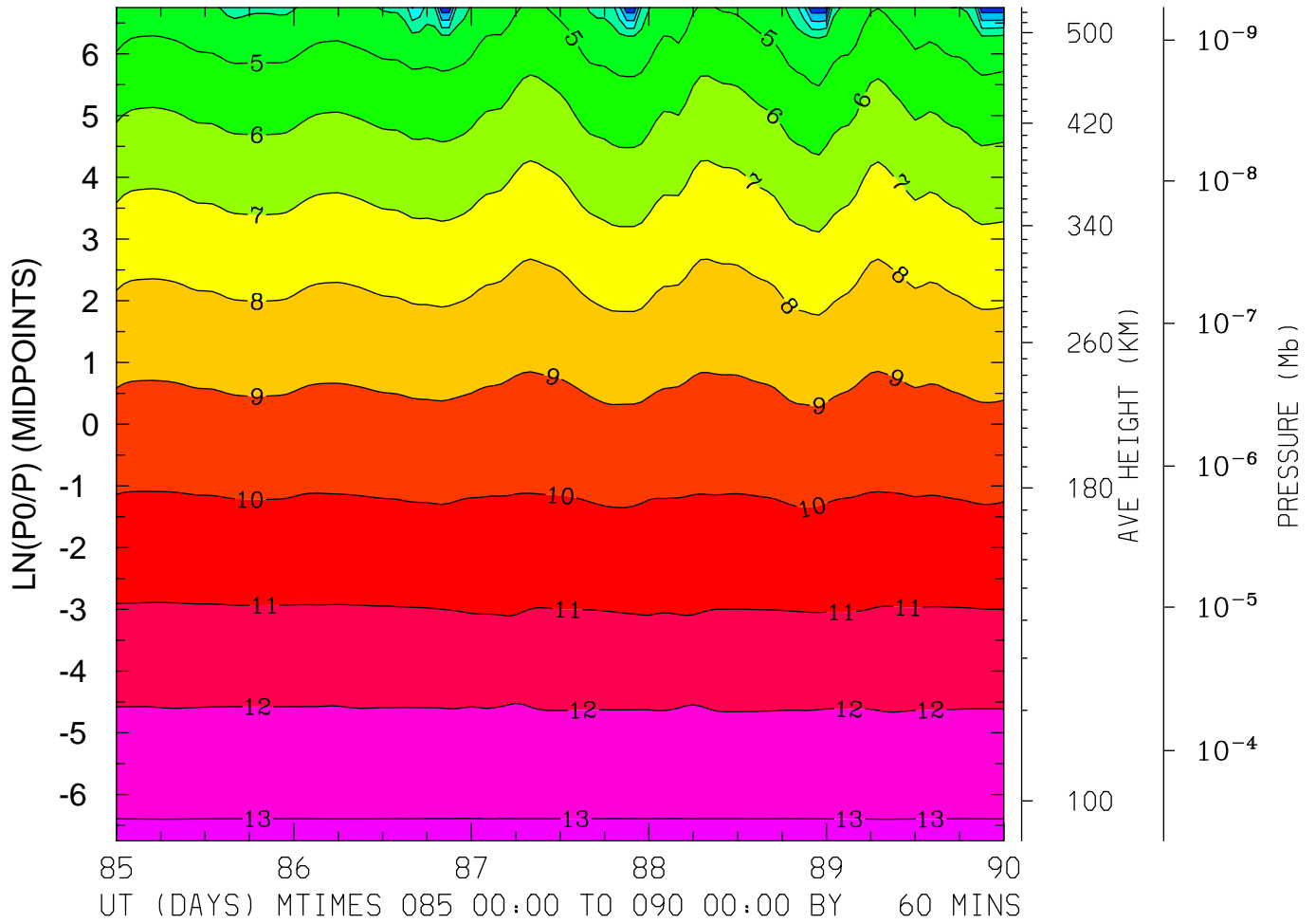
MIN,MAX= 6.5502E+00 1.1266E+01 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT=-62.50 LOCAL TIME= 0.00



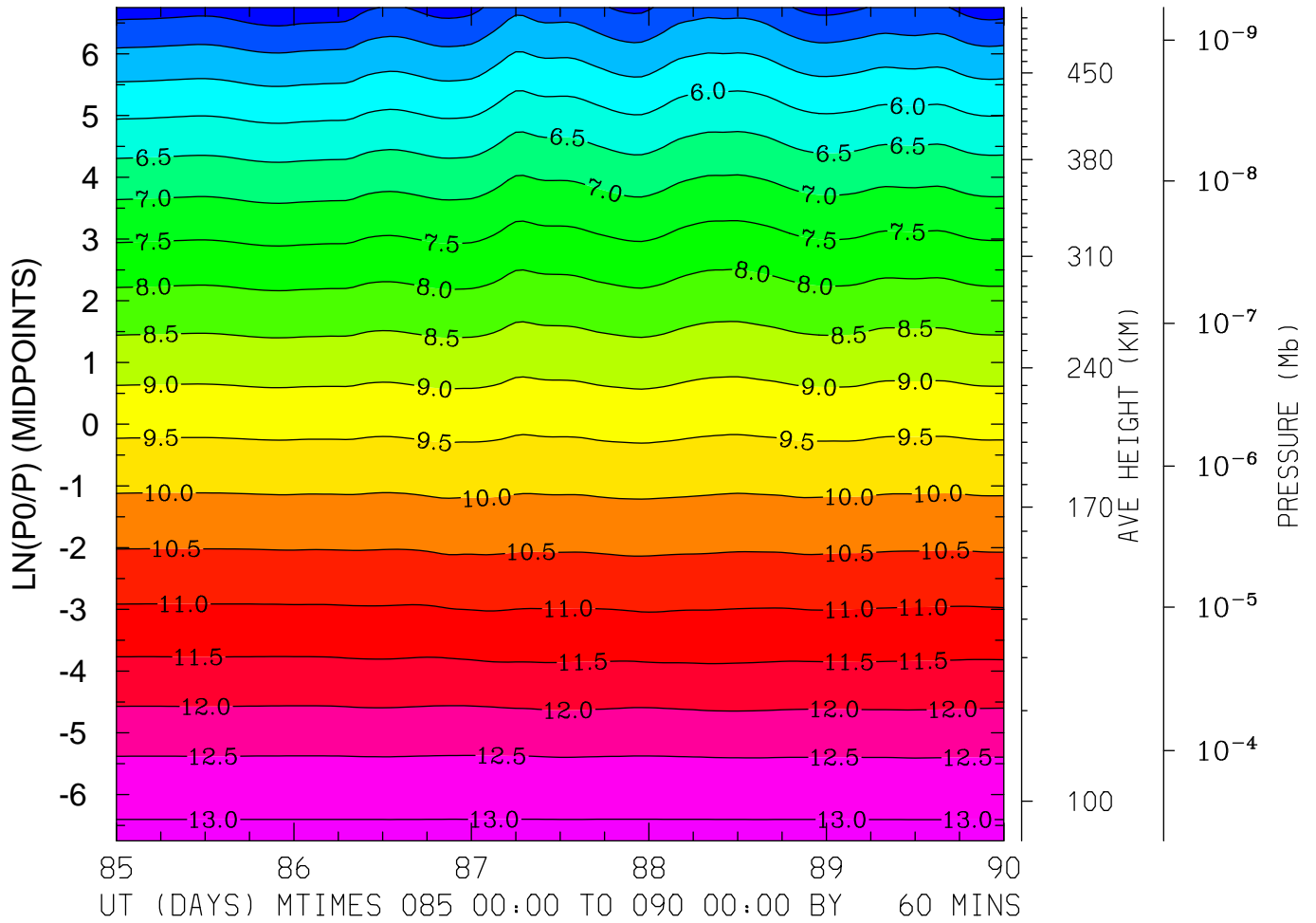
MIN,MAX= 2.7427E+00 1.3127E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT=-62.50 LOCAL TIME=12.00



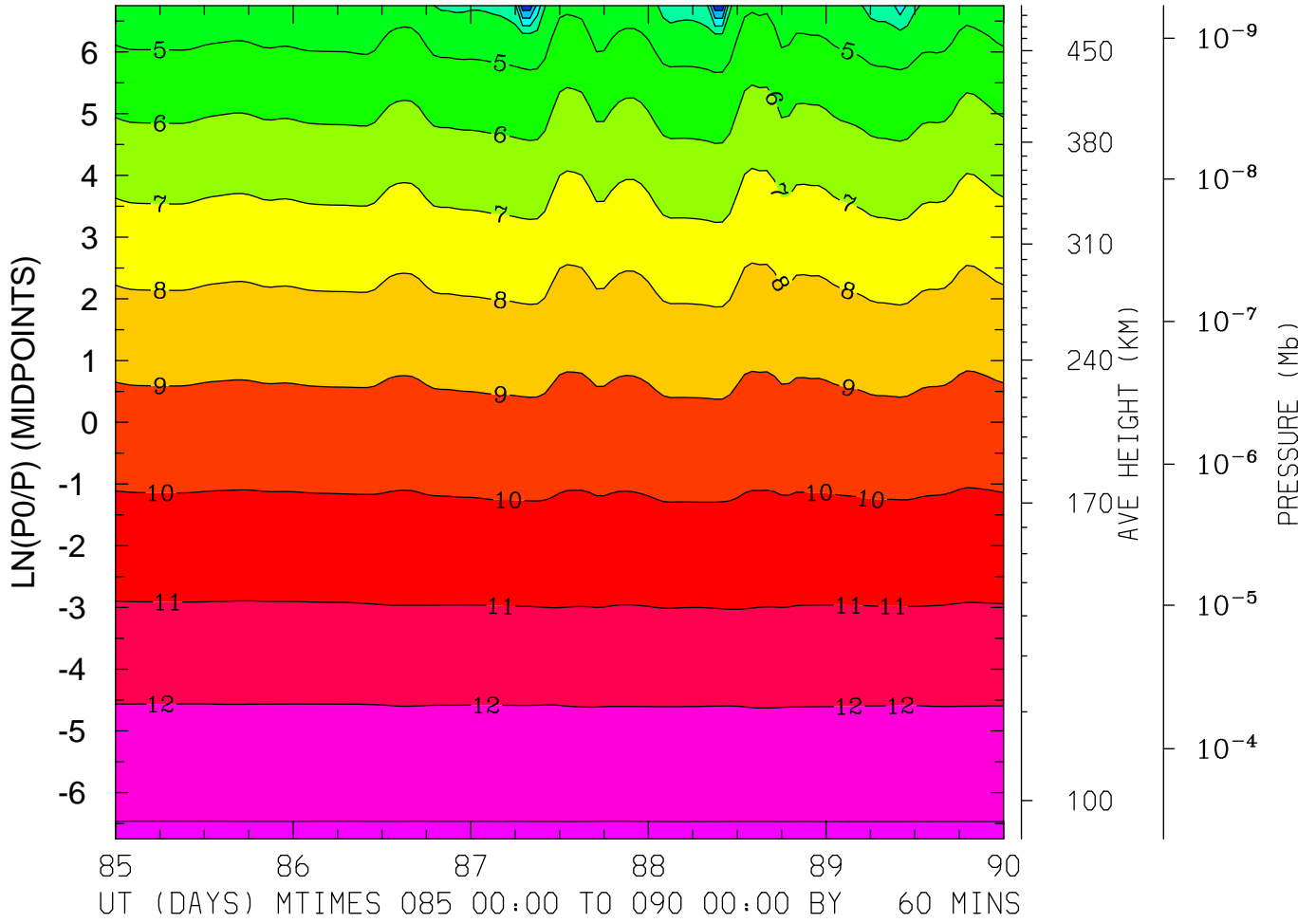
MIN,MAX= 3.0354E-01 1.3132E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT=-62.50 (ZONAL MEANS)



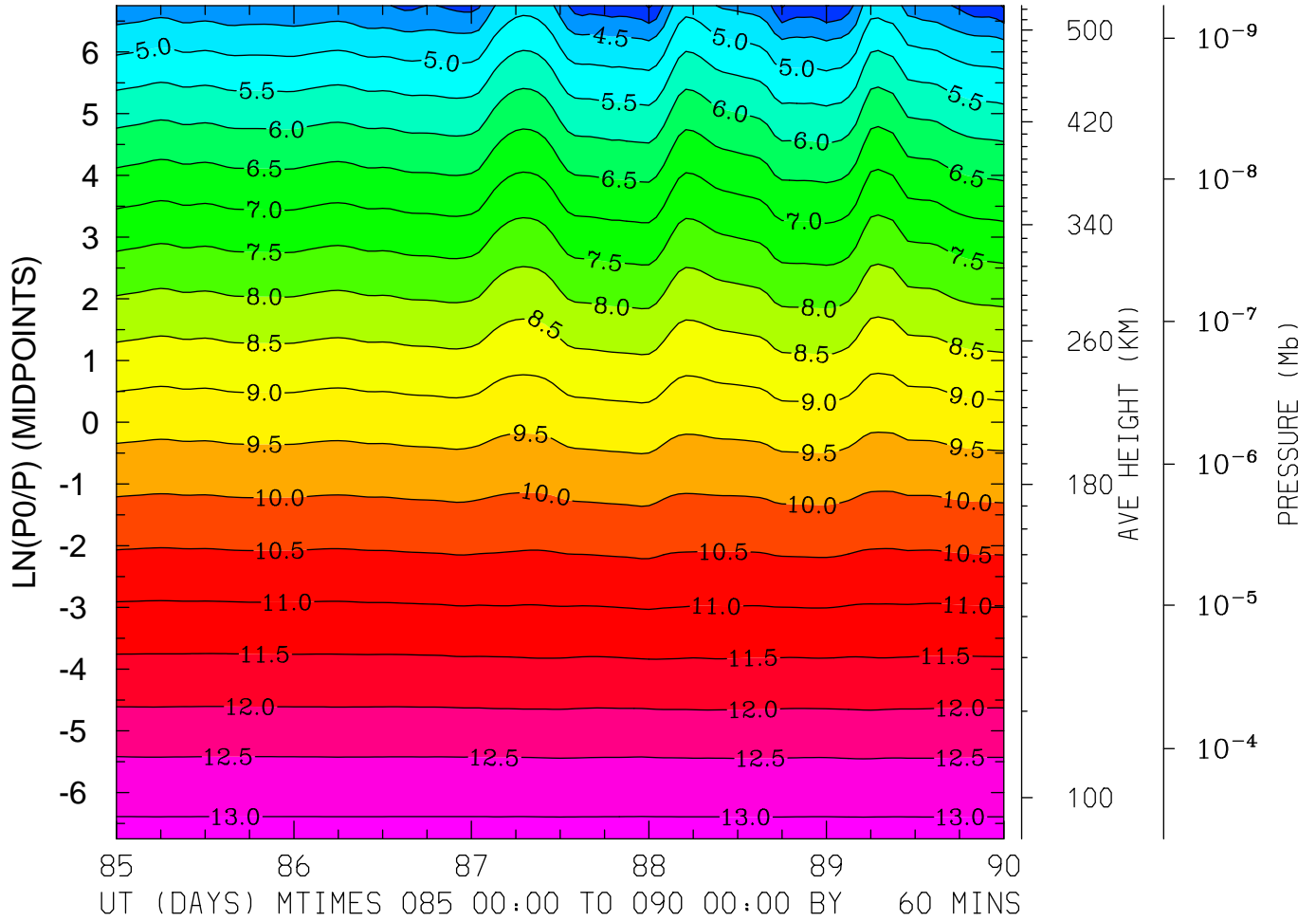
MIN,MAX= 4.1066E+00 1.3129E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT=-42.50 LOCAL TIME= 0.00



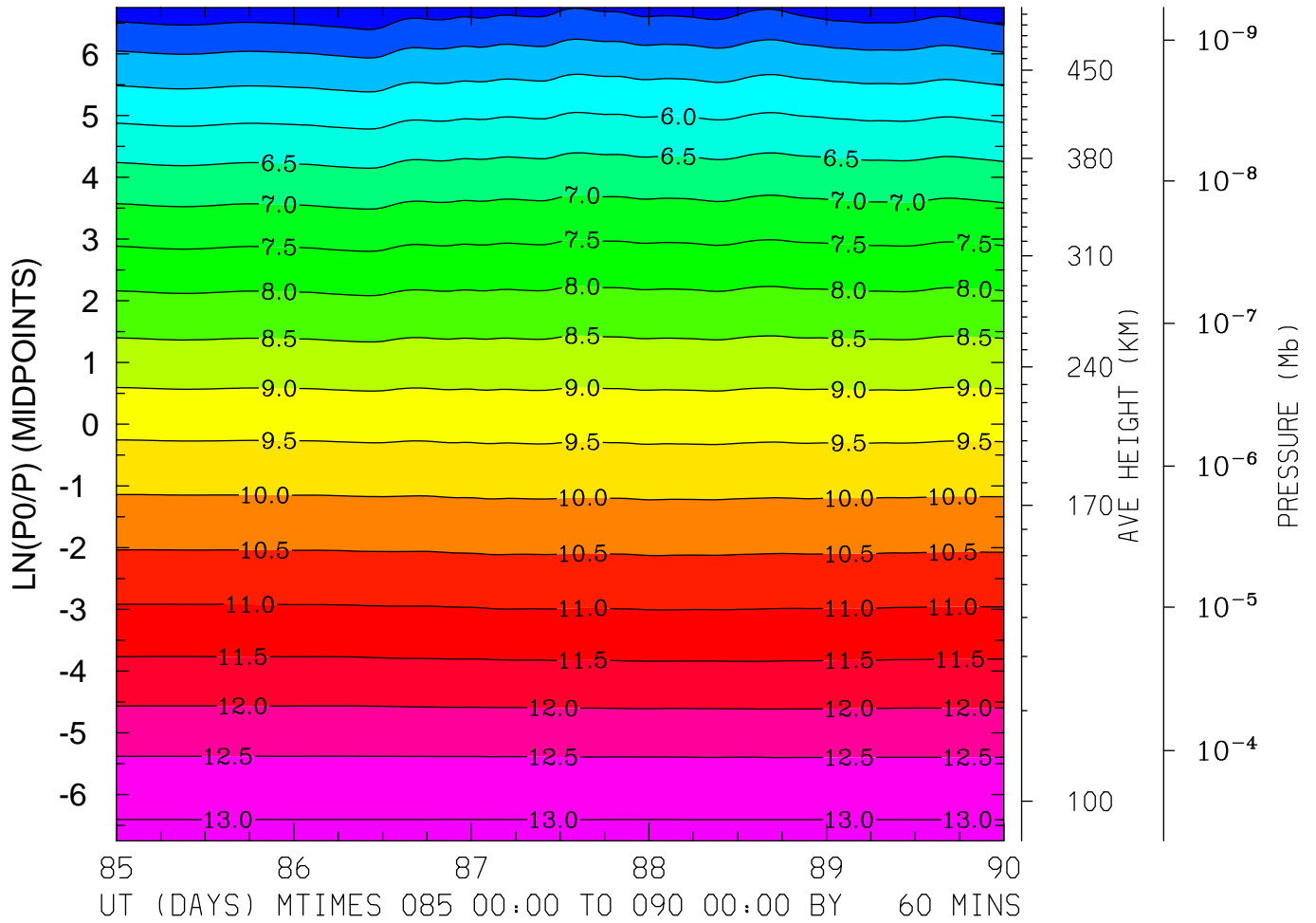
MIN,MAX= 3.5795E-01 1.3103E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT=-42.50 LOCAL TIME=12.00



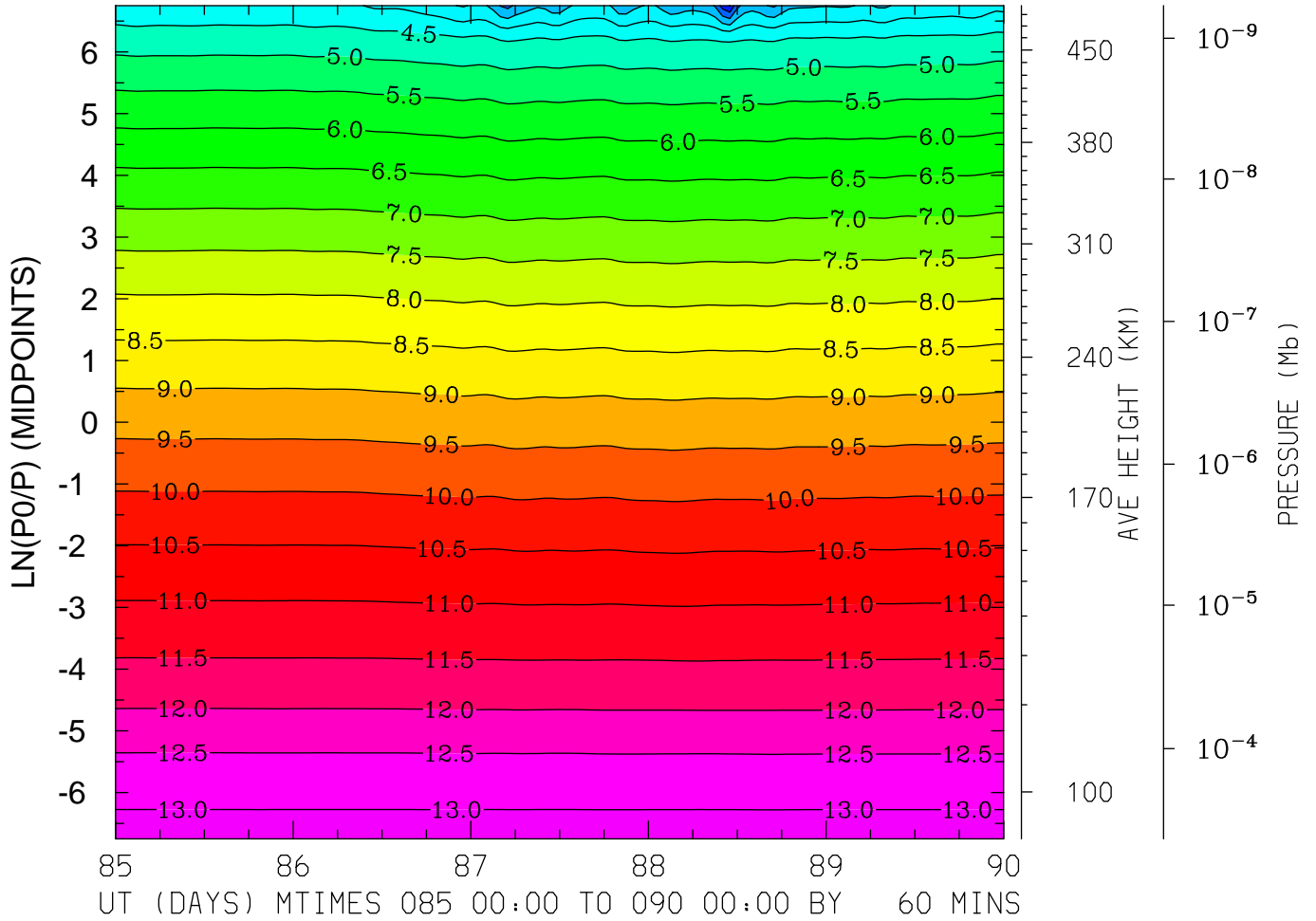
MIN,MAX= 3.4287E+00 1.3135E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT=-42.50 (ZONAL MEANS)



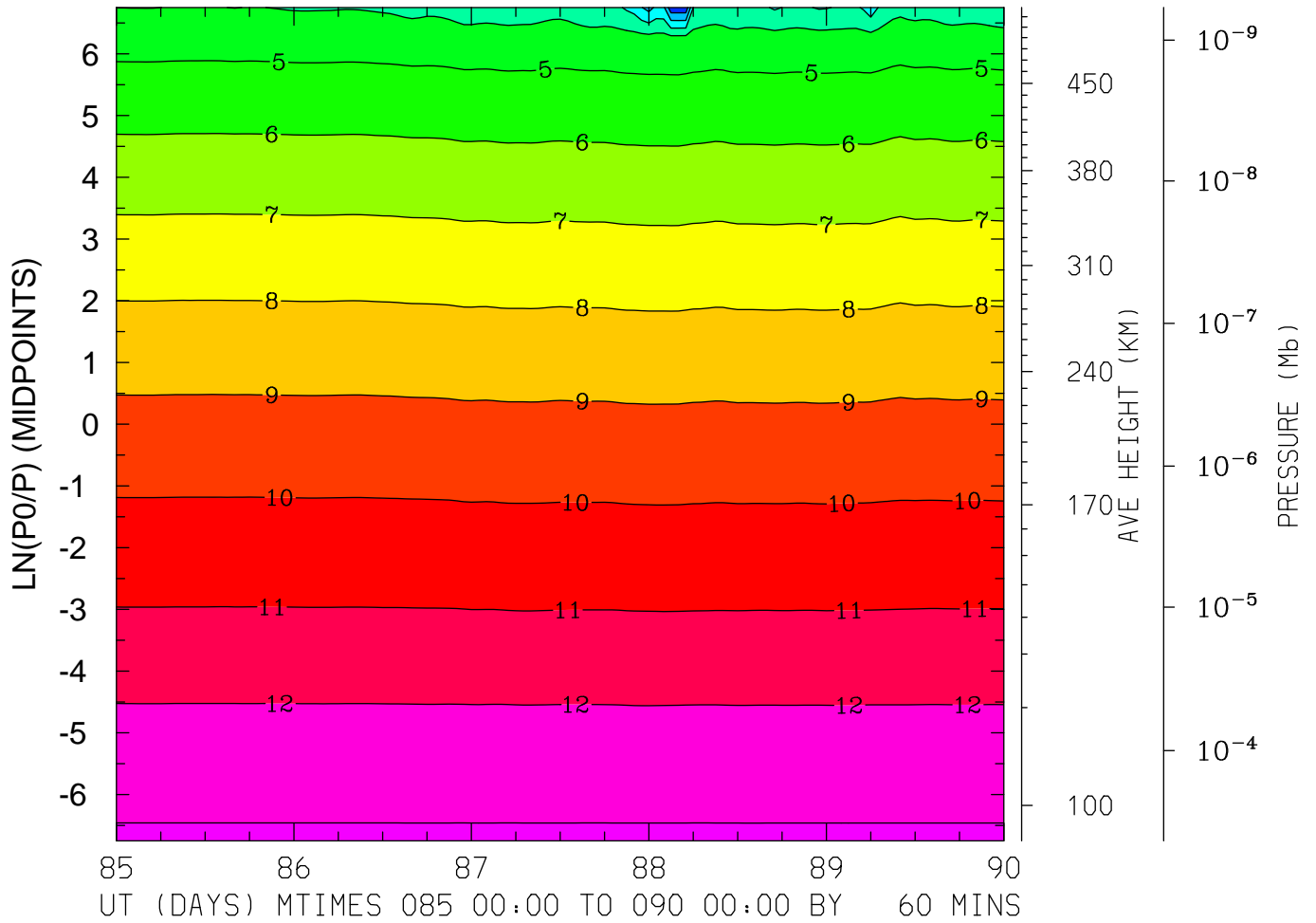
MIN,MAX= 4.0282E+00 1.3129E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT= -2.50 LOCAL TIME= 0.00



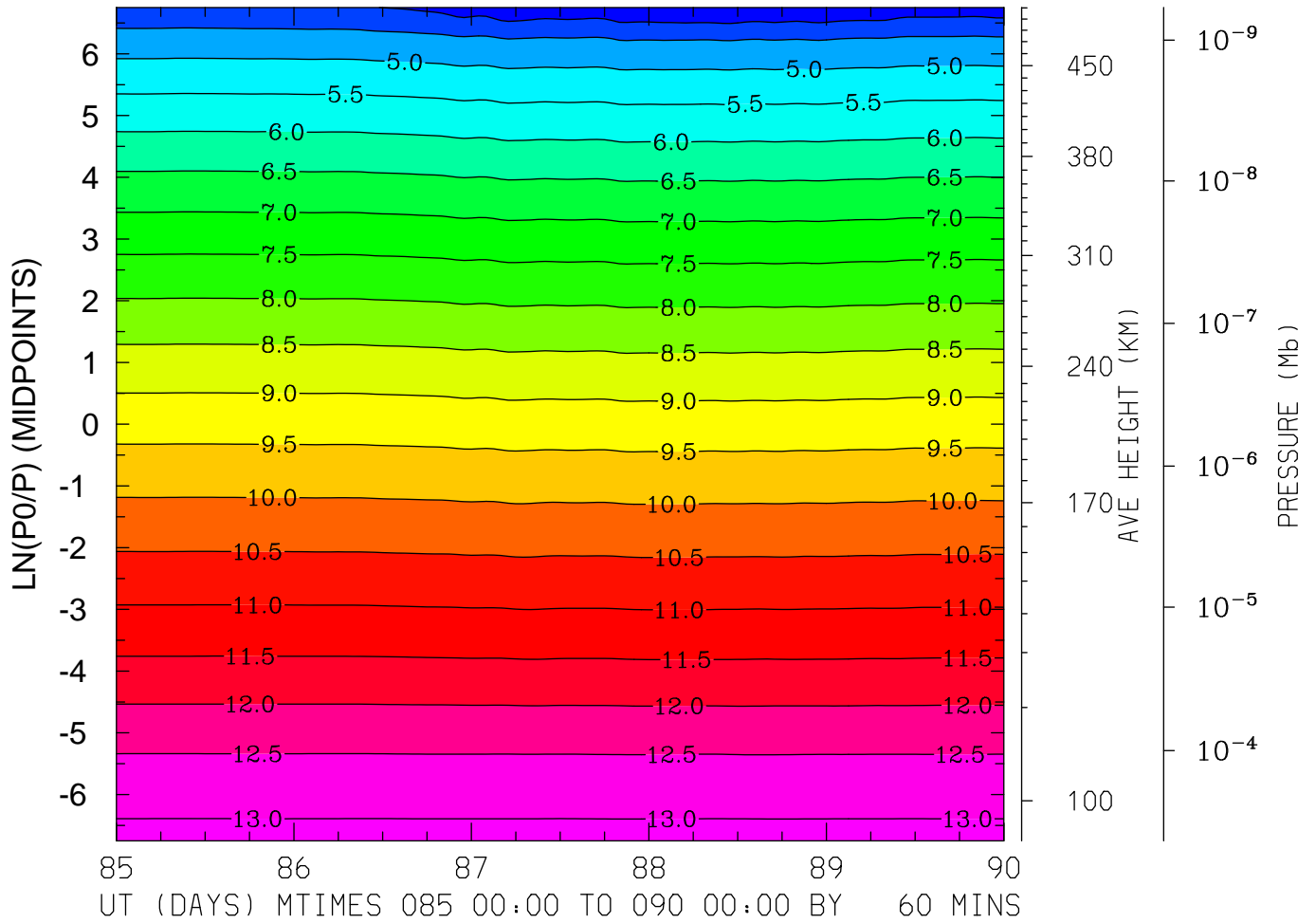
MIN,MAX= 1.9744E+00 1.3189E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT= -2.50 LOCAL TIME=12.00



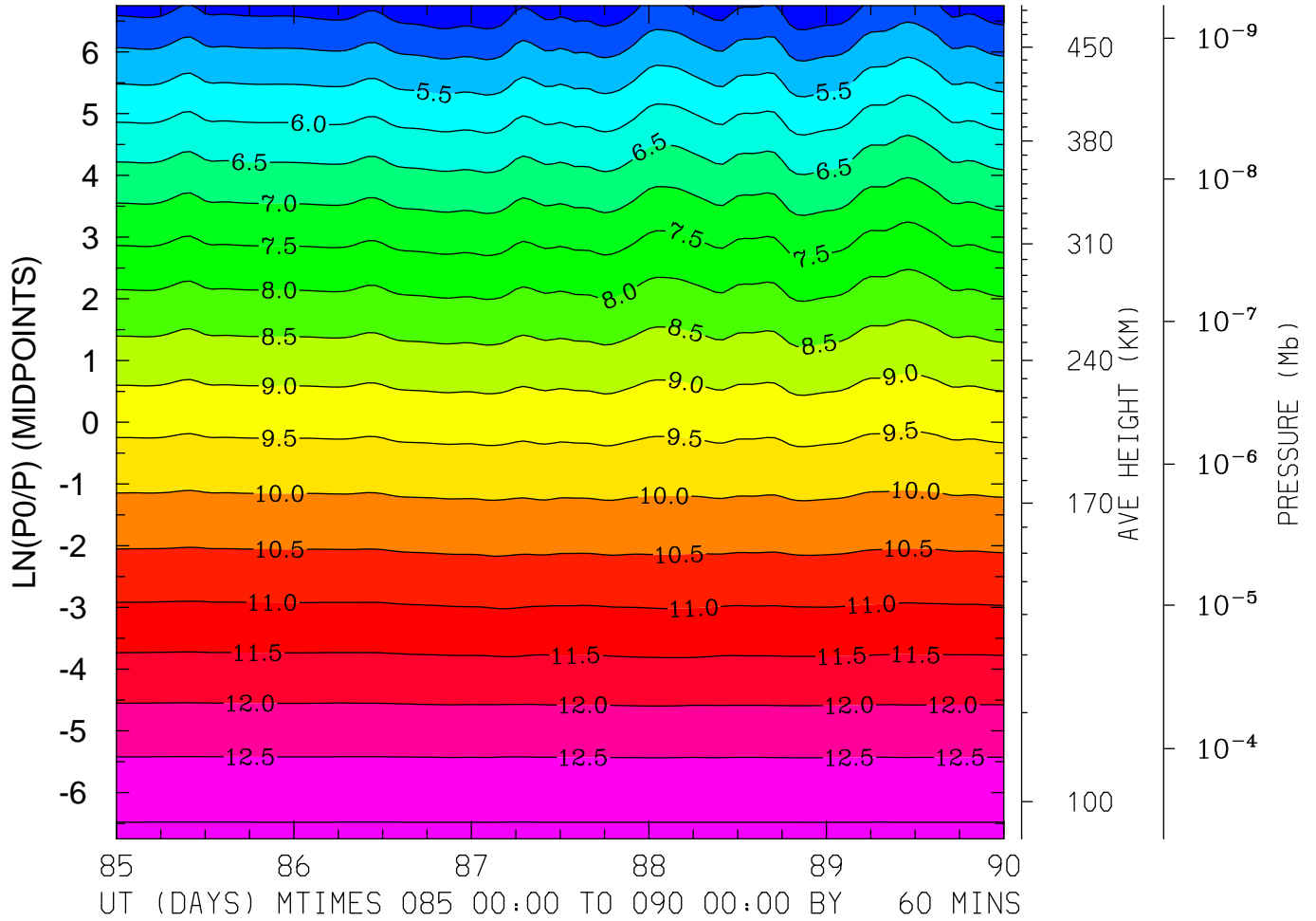
MIN,MAX= 3.0614E-01 1.3094E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT= -2.50 (ZONAL MEANS)



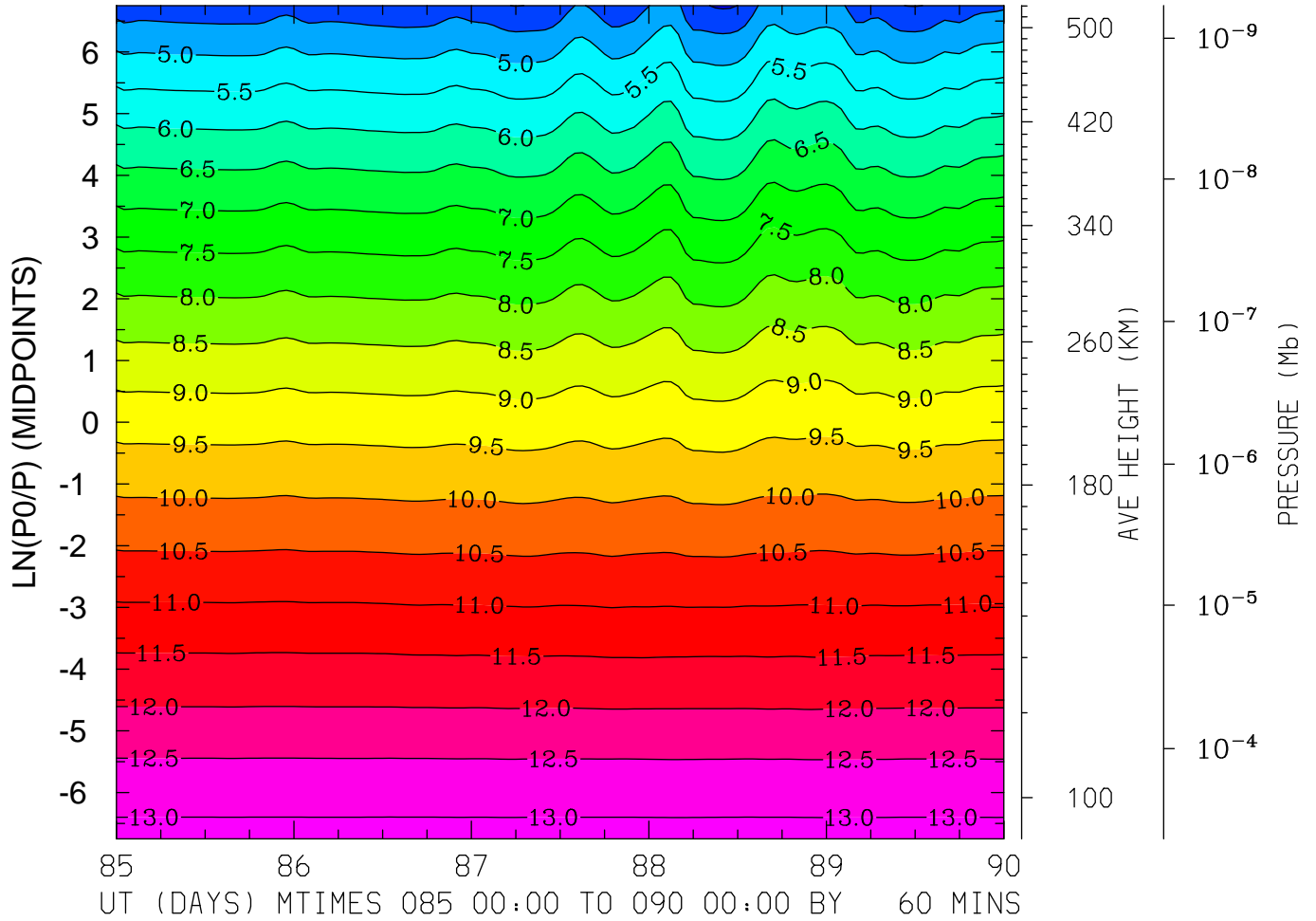
MIN,MAX= 3.5088E+00 1.3131E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT= 37.50 LOCAL TIME= 0.00



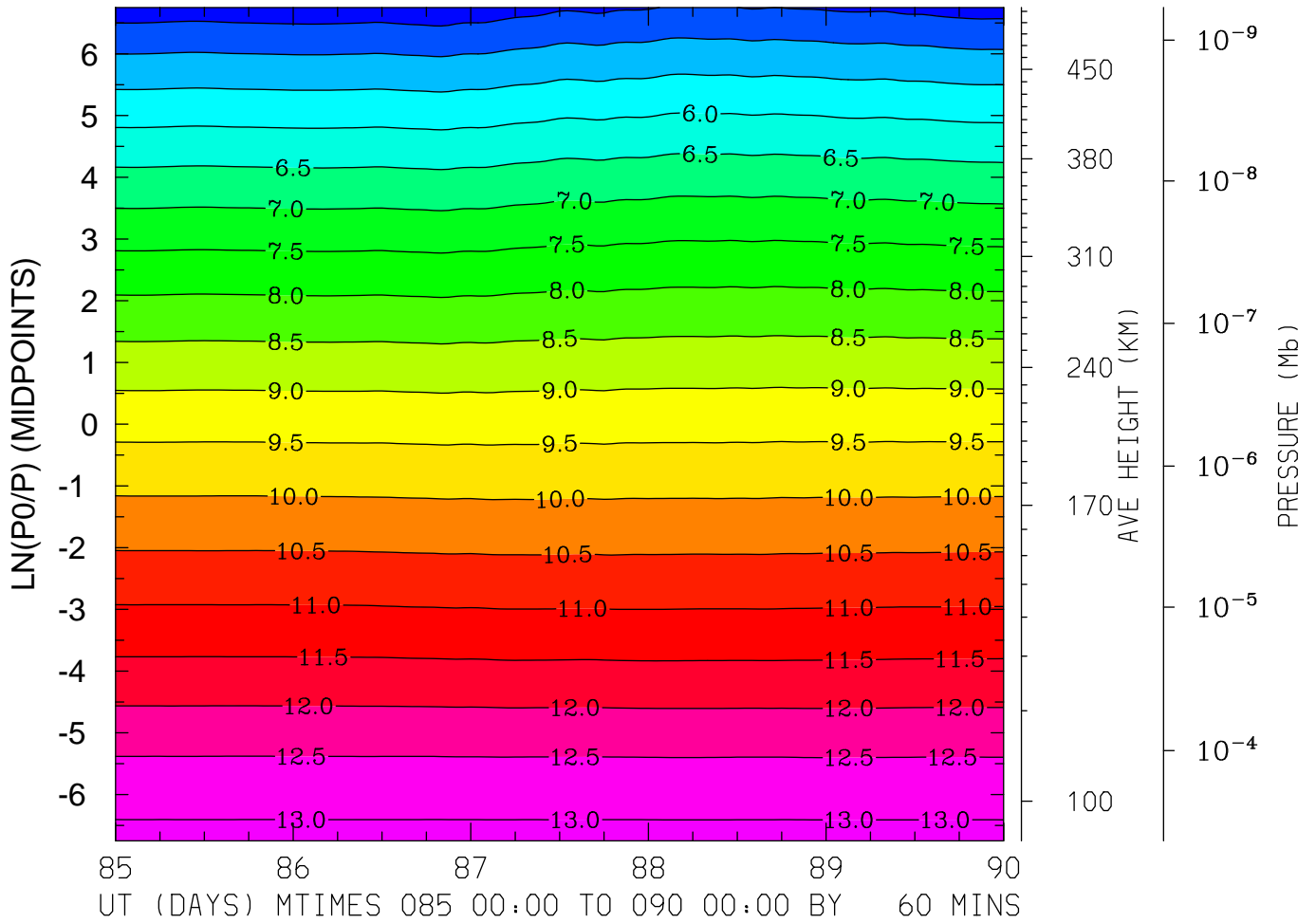
MIN,MAX= 4.0310E+00 1.3097E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT= 37.50 LOCAL TIME=12.00



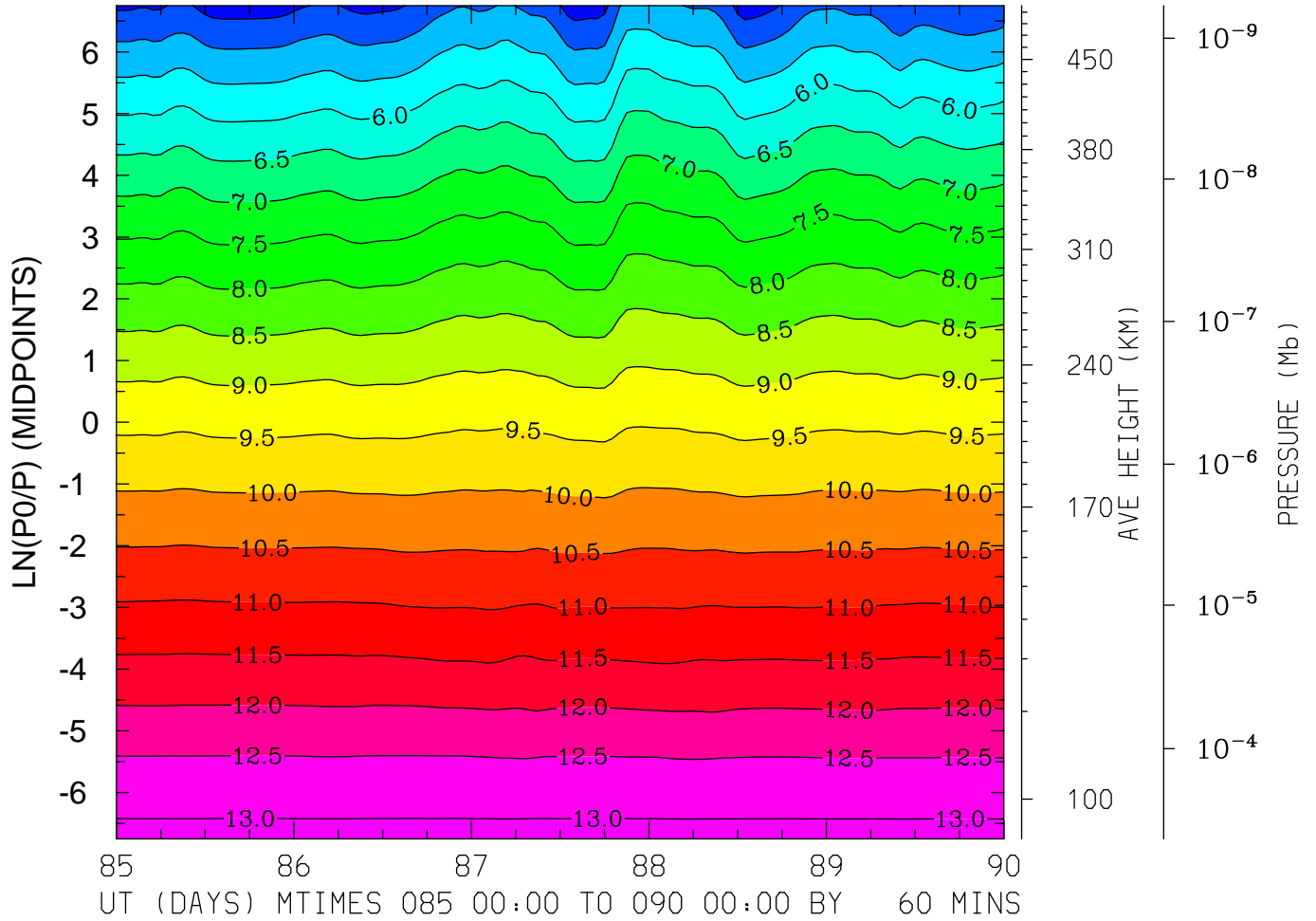
MIN,MAX= 3.9346E+00 1.3134E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT= 37.50 (ZONAL MEANS)



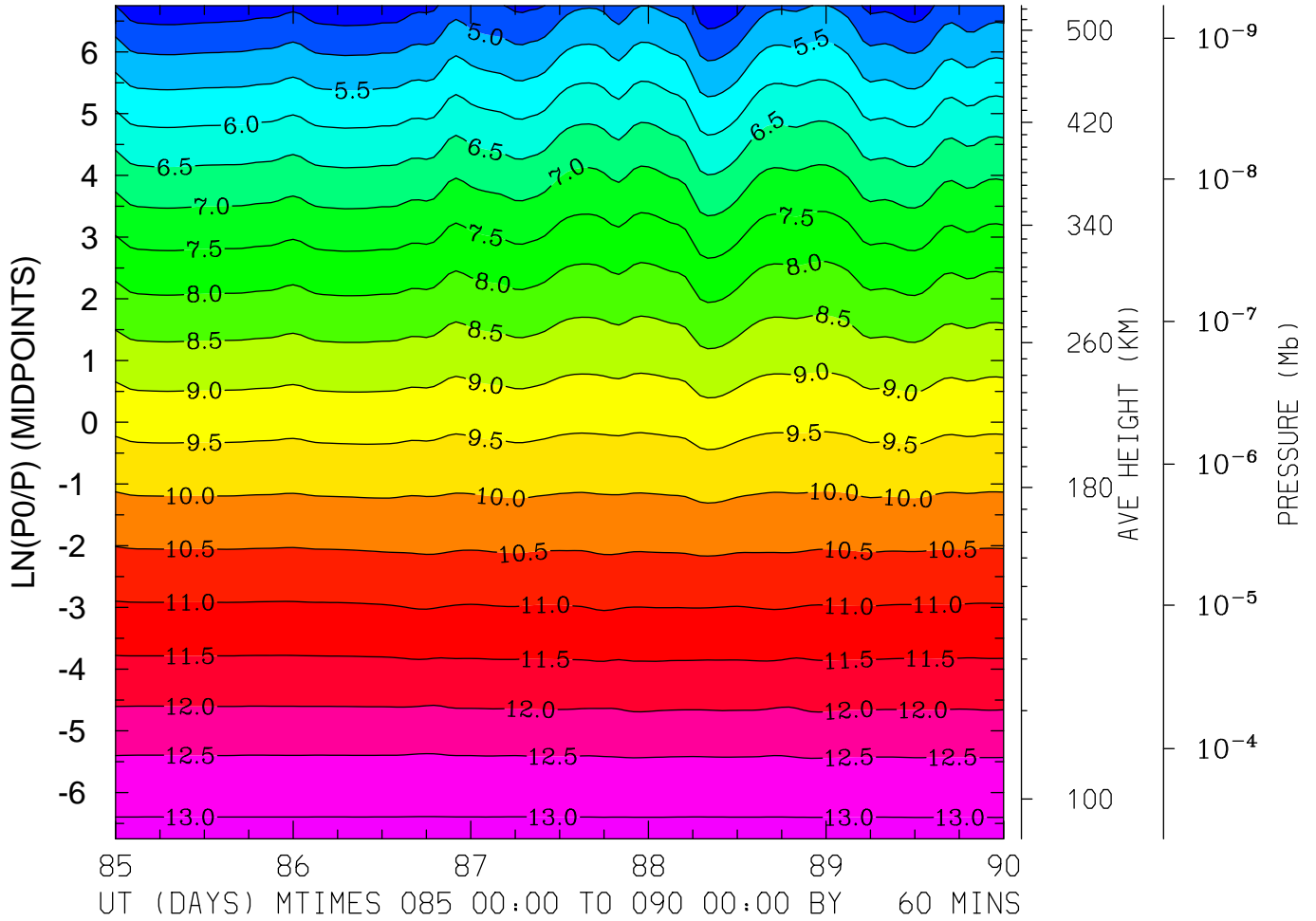
MIN,MAX= 4.1607E+00 1.3129E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT= 57.50 LOCAL TIME= 0.00



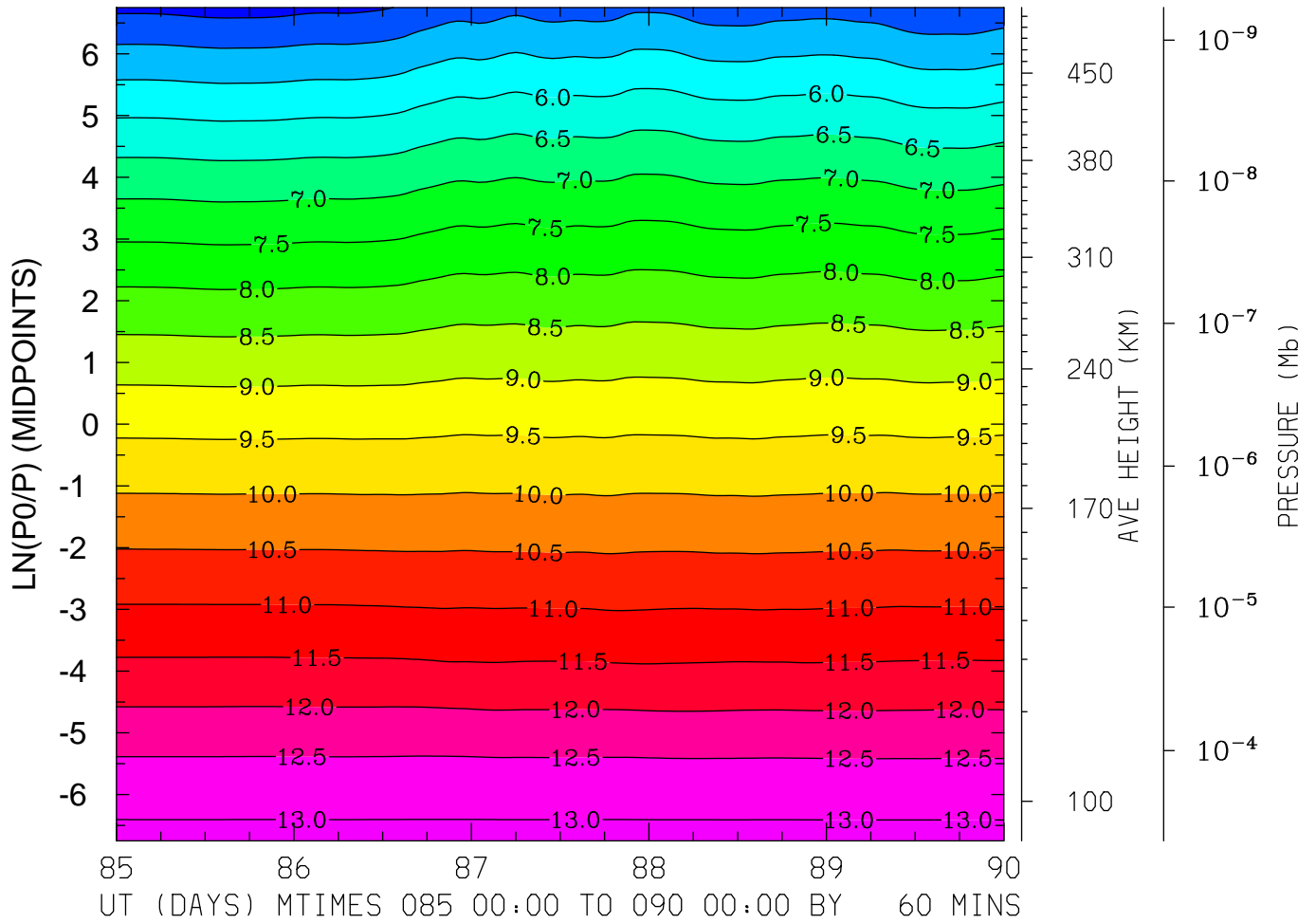
MIN,MAX= 4.2203E+00 1.3121E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT= 57.50 LOCAL TIME=12.00



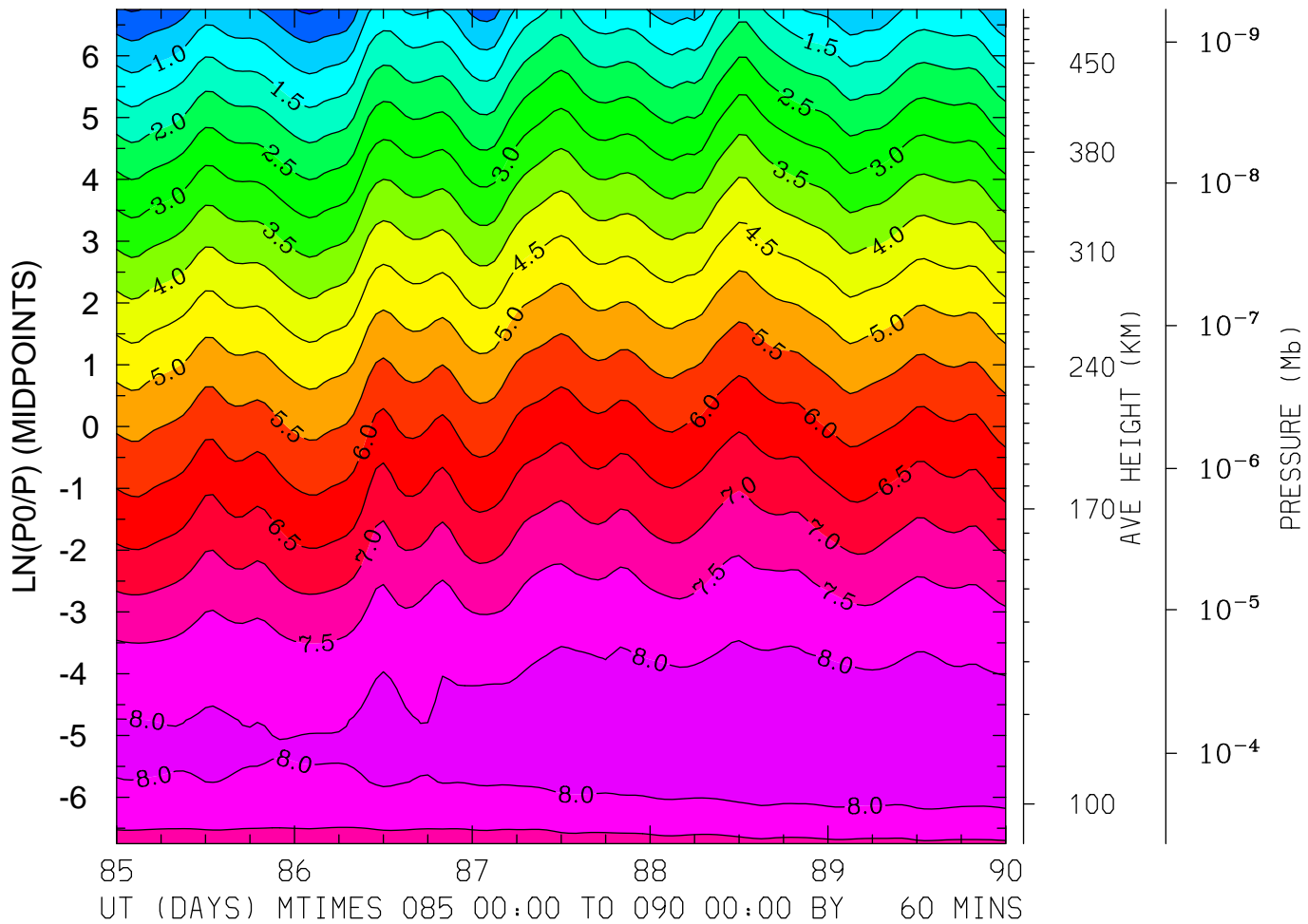
MIN,MAX= 4.0741E+00 1.3133E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT= 57.50 (ZONAL MEANS)



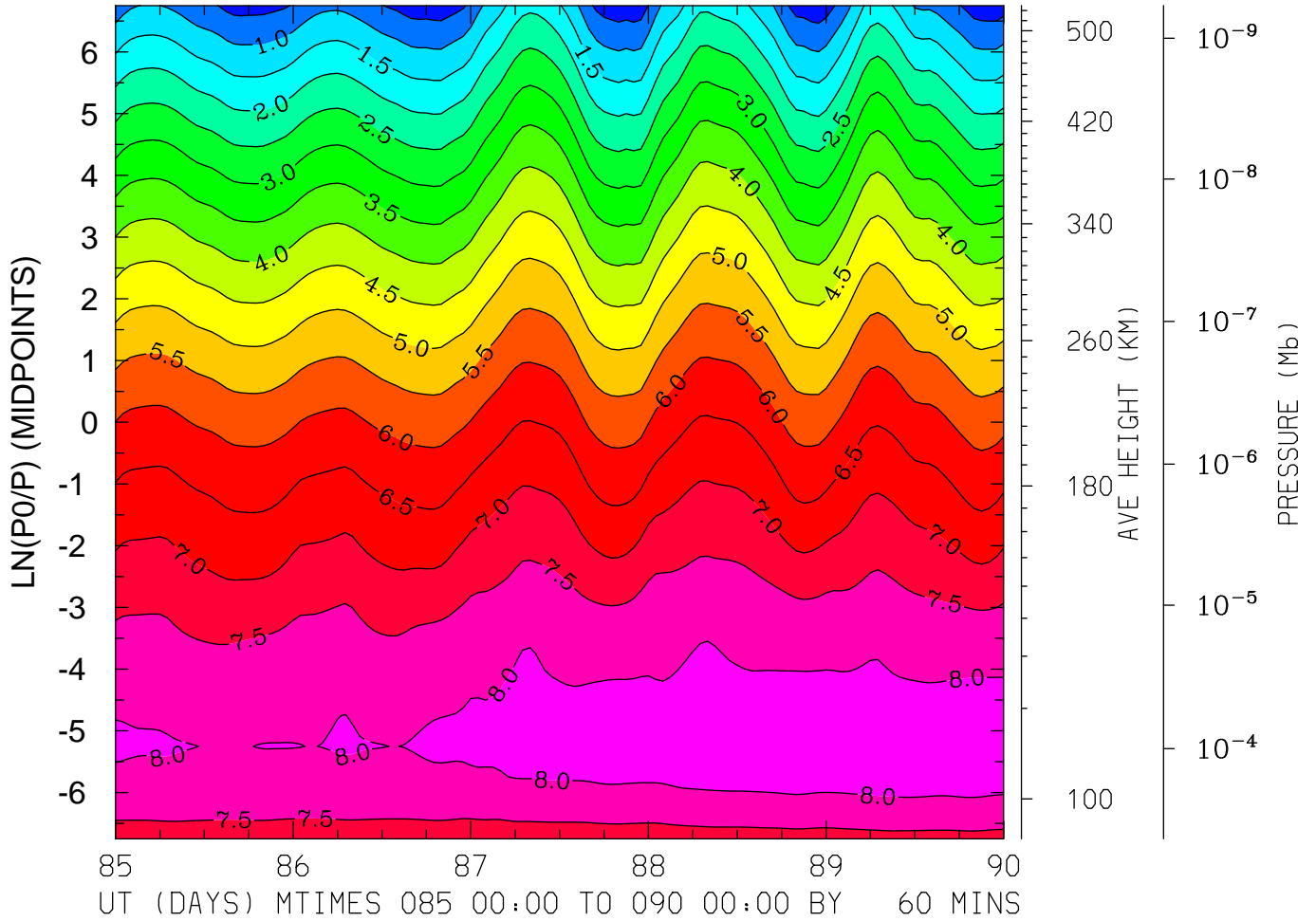
MIN,MAX= 4.3181E+00 1.3128E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 NITRIC OXIDE (CM3)
LAT=-62.50 LOCAL TIME= 0.00



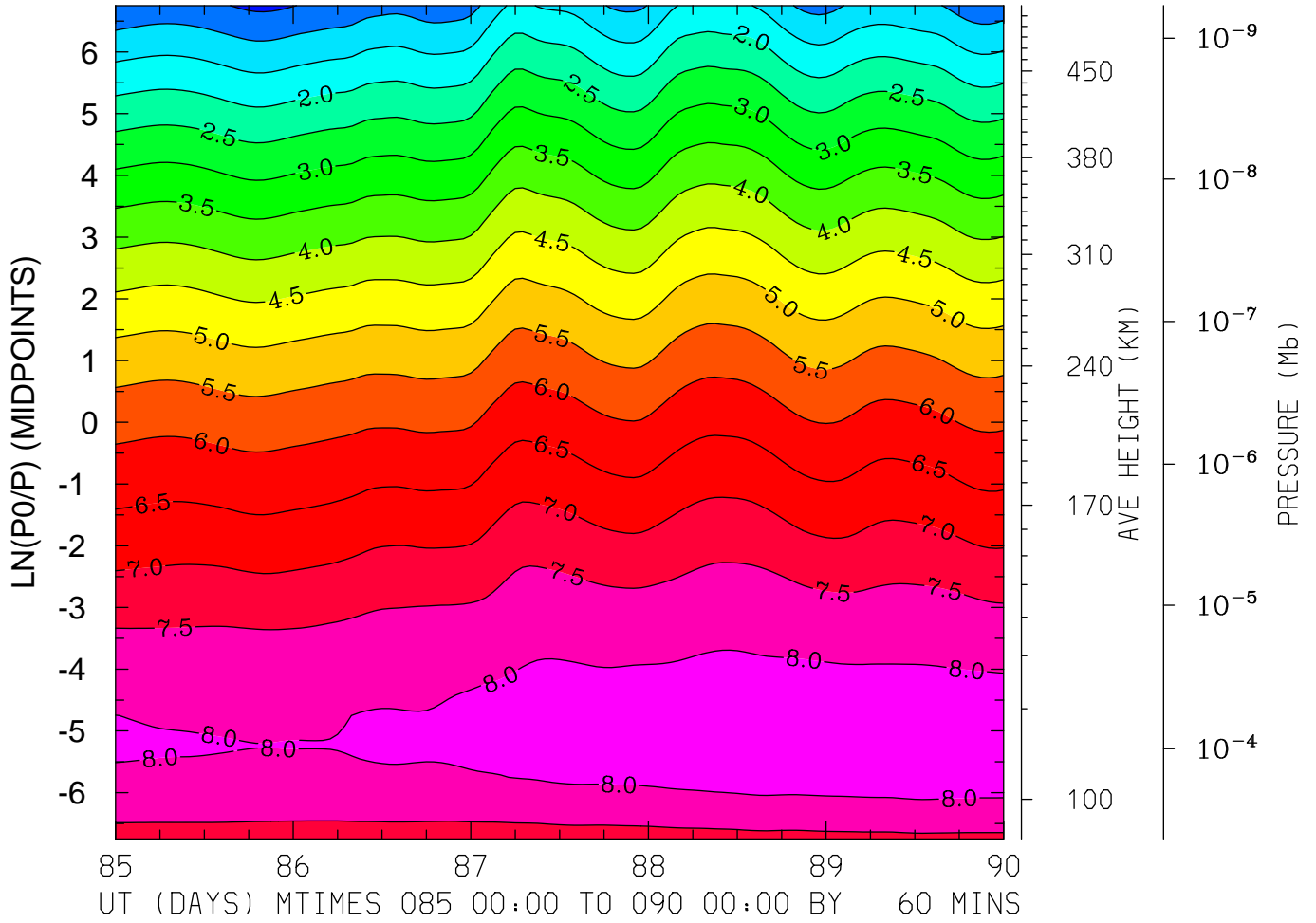
MIN,MAX= -8.0073E-02 8.2782E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 NITRIC OXIDE (CM3)
LAT=-62.50 LOCAL TIME=12.00



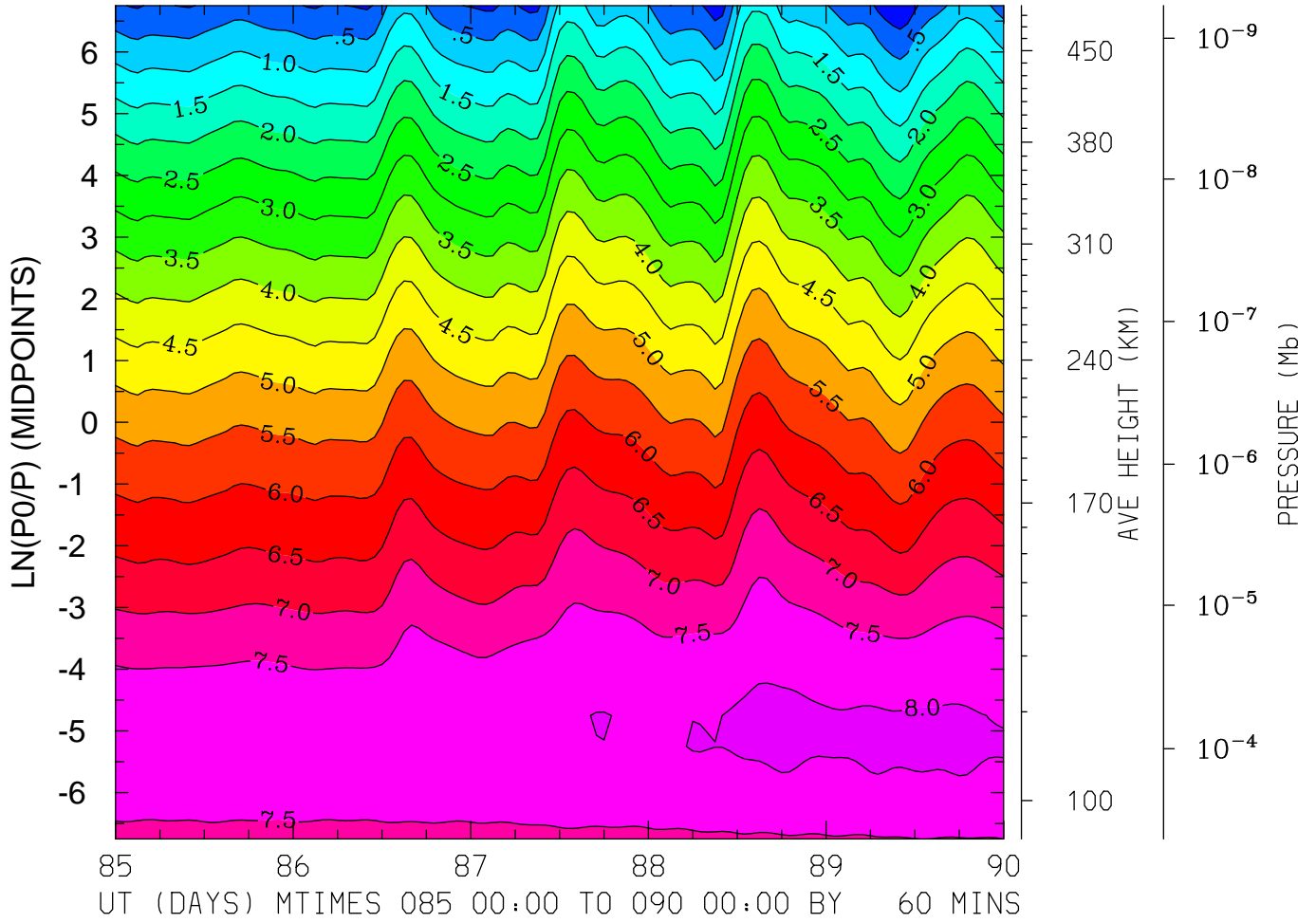
MIN,MAX= 1.7105E-01 8.2604E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 NITRIC OXIDE (CM3)
LAT=-62.50 (ZONAL MEANS)



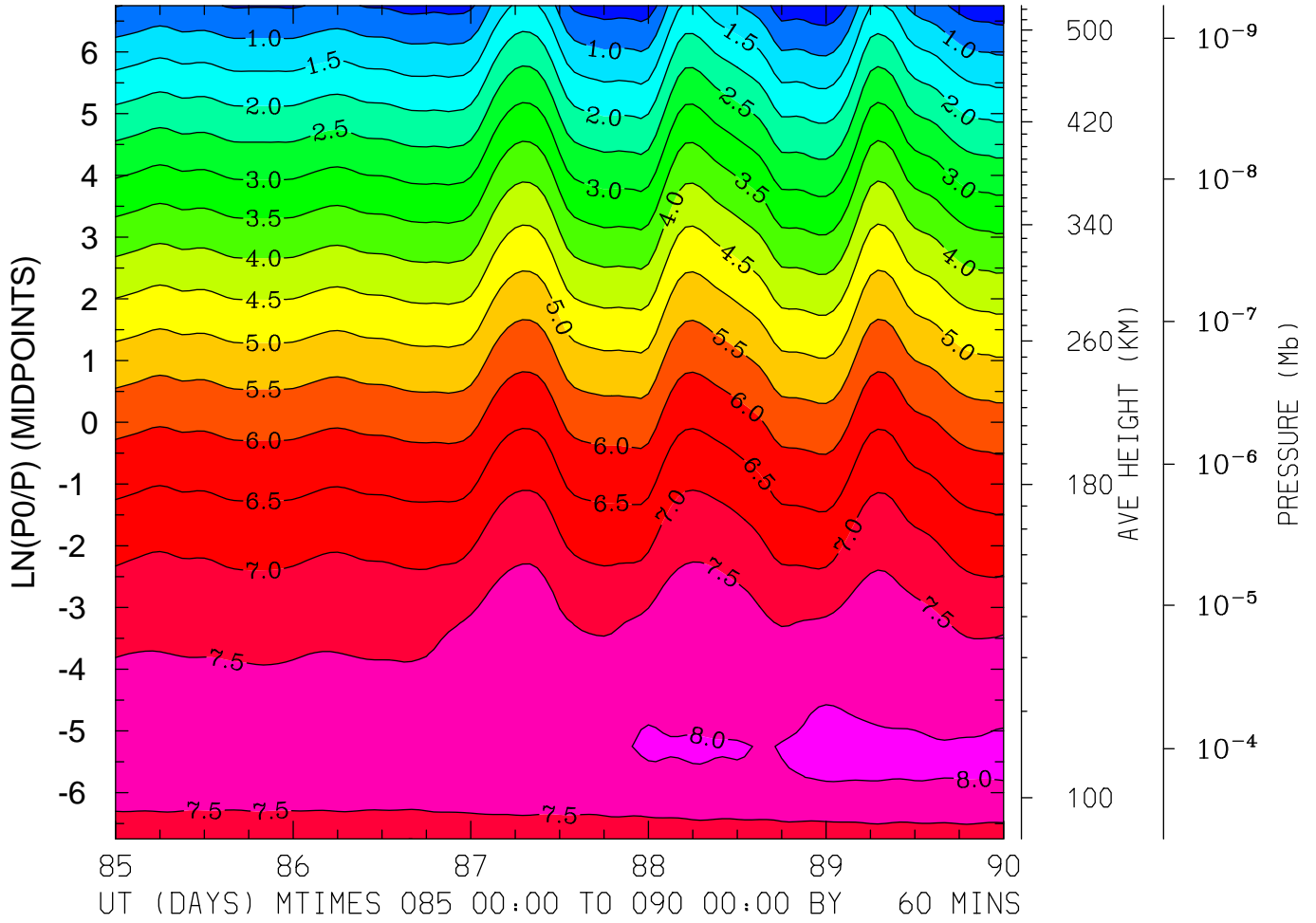
MIN,MAX= 3.9081E-01 8.2490E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 NITRIC OXIDE (CM3)
LAT=-42.50 LOCAL TIME= 0.00



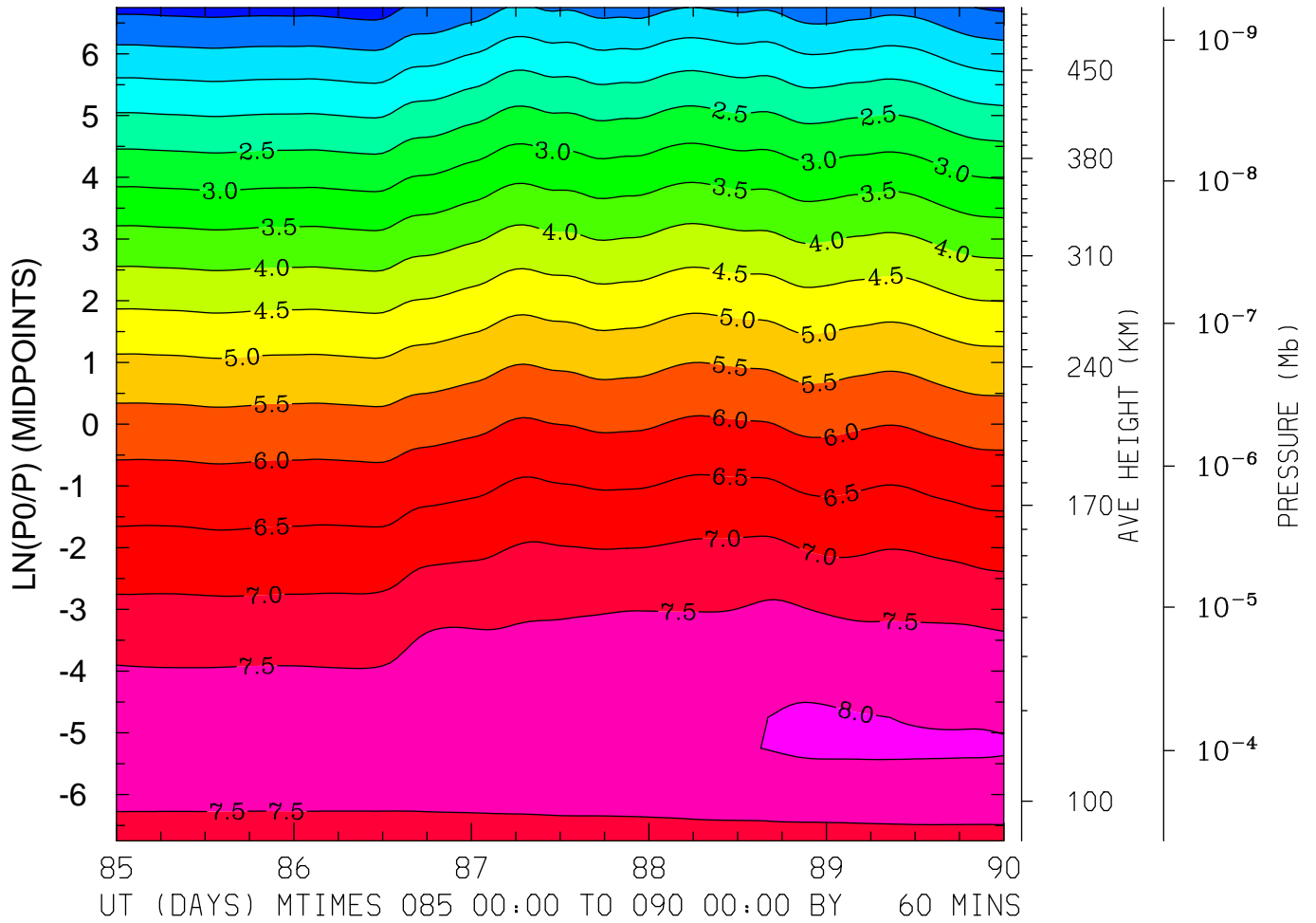
MIN,MAX= -4.2357E-01 8.0840E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 NITRIC OXIDE (CM3)
LAT=-42.50 LOCAL TIME=12.00



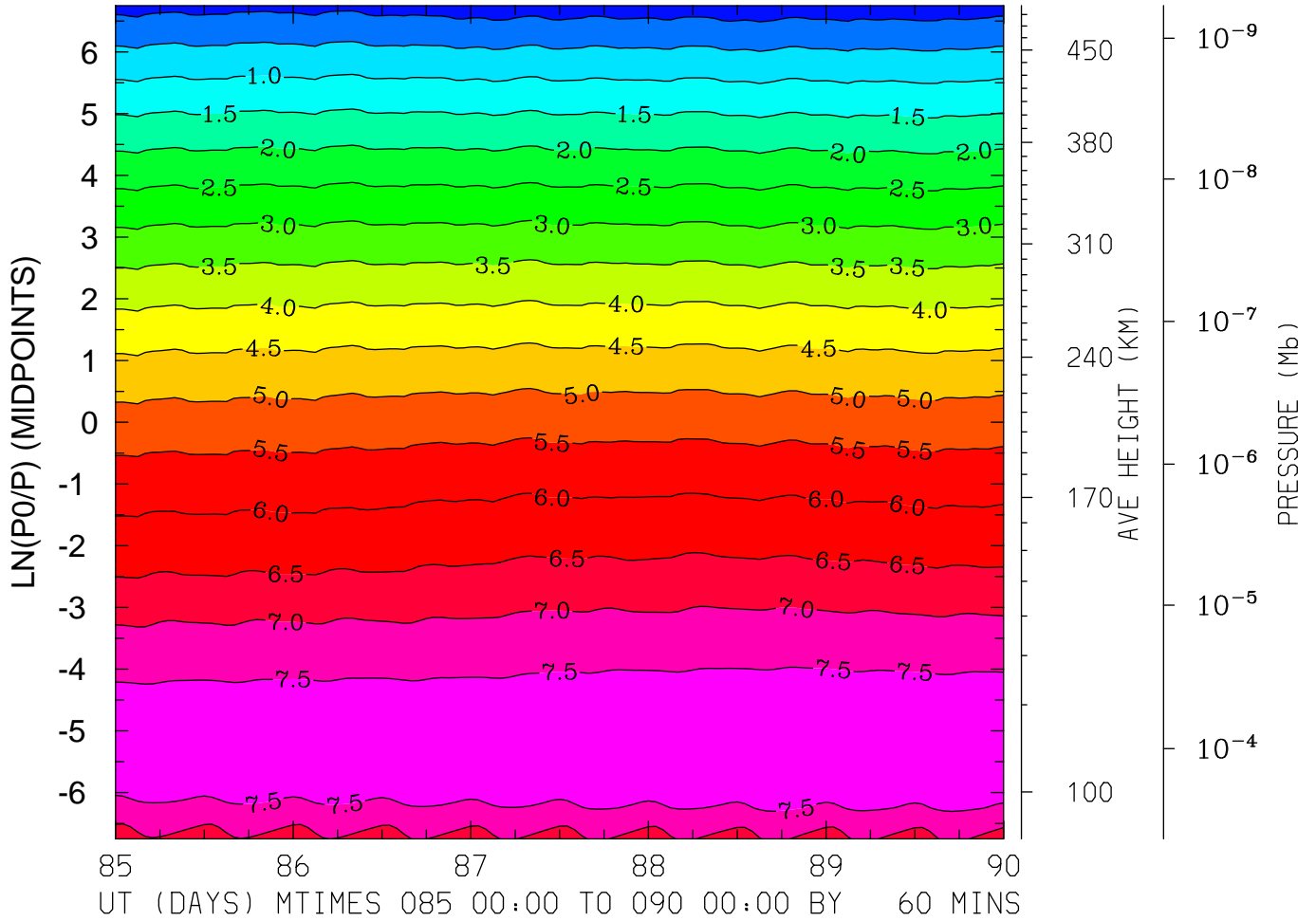
MIN,MAX= 1.5336E-01 8.1045E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 NITRIC OXIDE (CM3)
LAT=-42.50 (ZONAL MEANS)



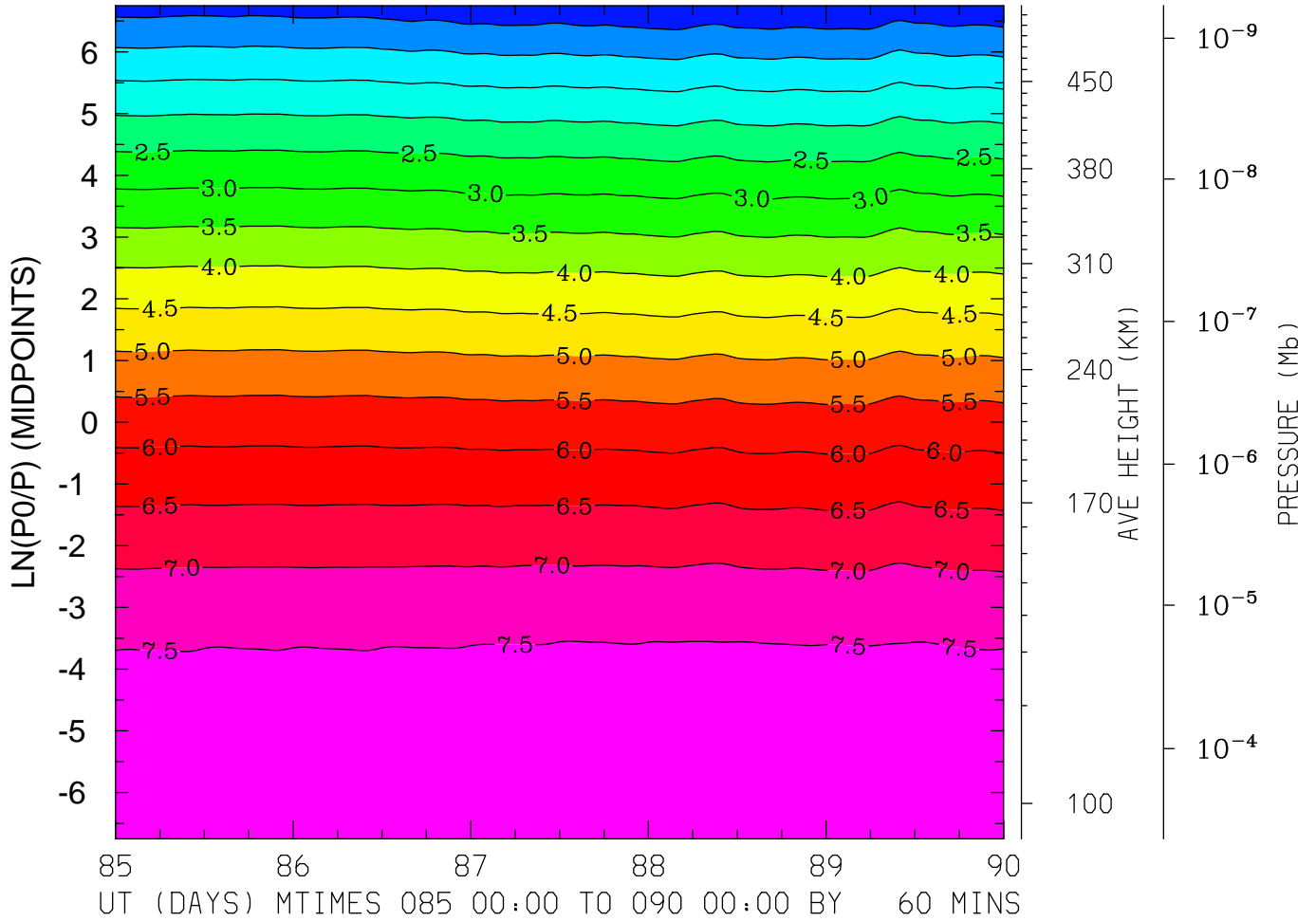
MIN,MAX= 2.8798E-01 8.0378E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 NITRIC OXIDE (CM3)
LAT= -2.50 LOCAL TIME= 0.00



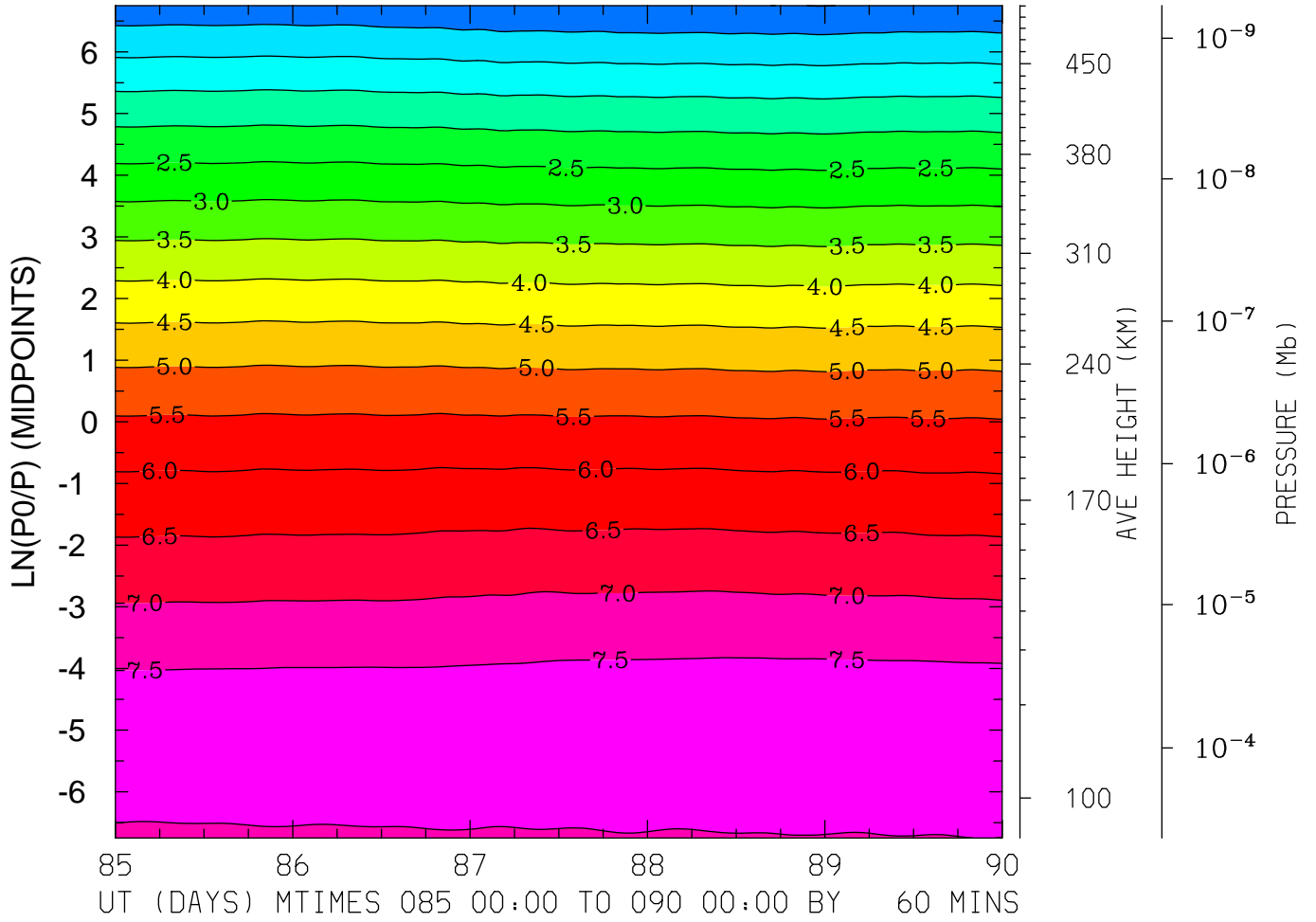
MIN,MAX= -2.8681E-01 7.9504E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 NITRIC OXIDE (CM3)
LAT= -2.50 LOCAL TIME=12.00



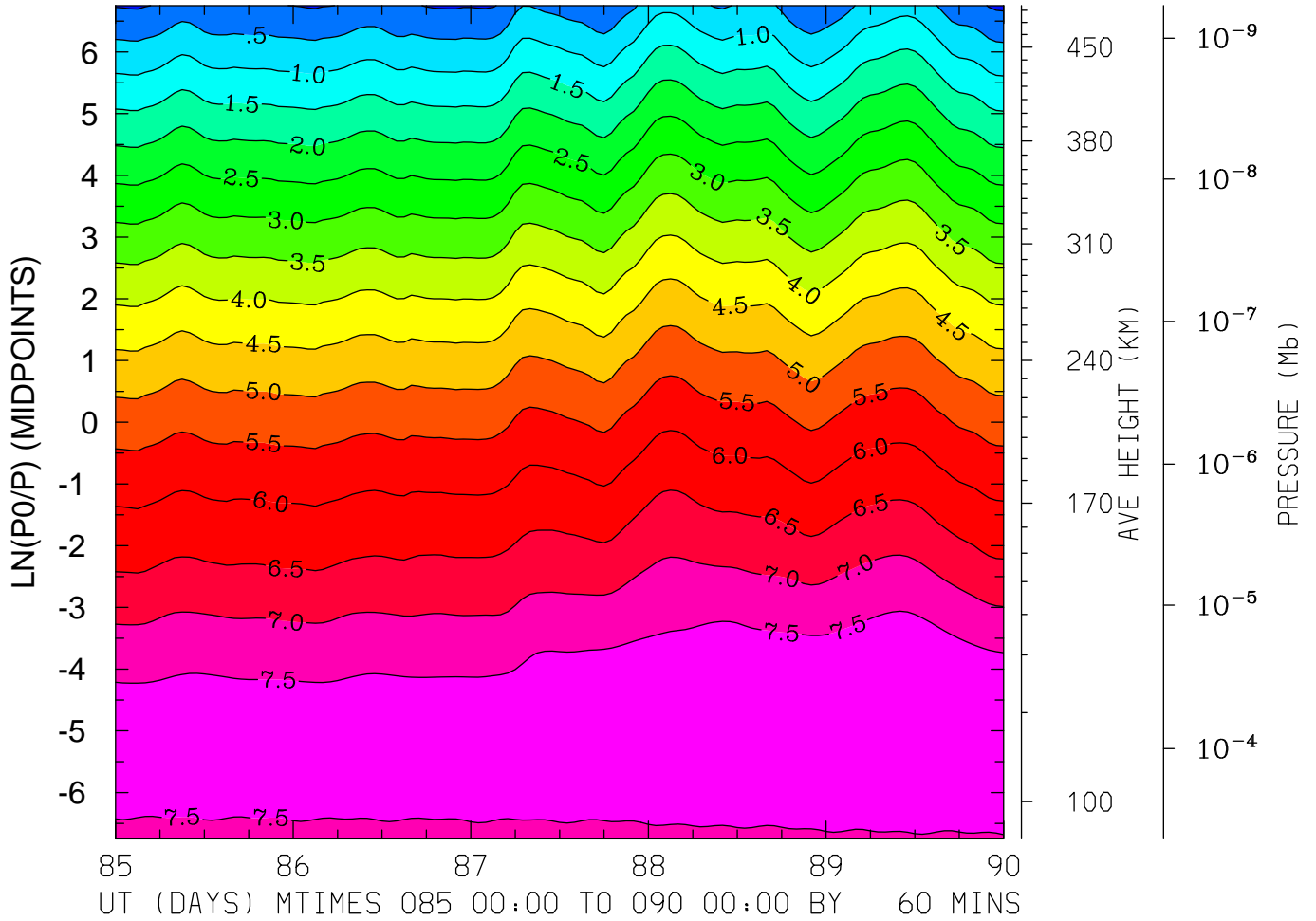
MIN,MAX= 5.6532E-02 7.8226E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 NITRIC OXIDE (CM3)
LAT= -2.50 (ZONAL MEANS)



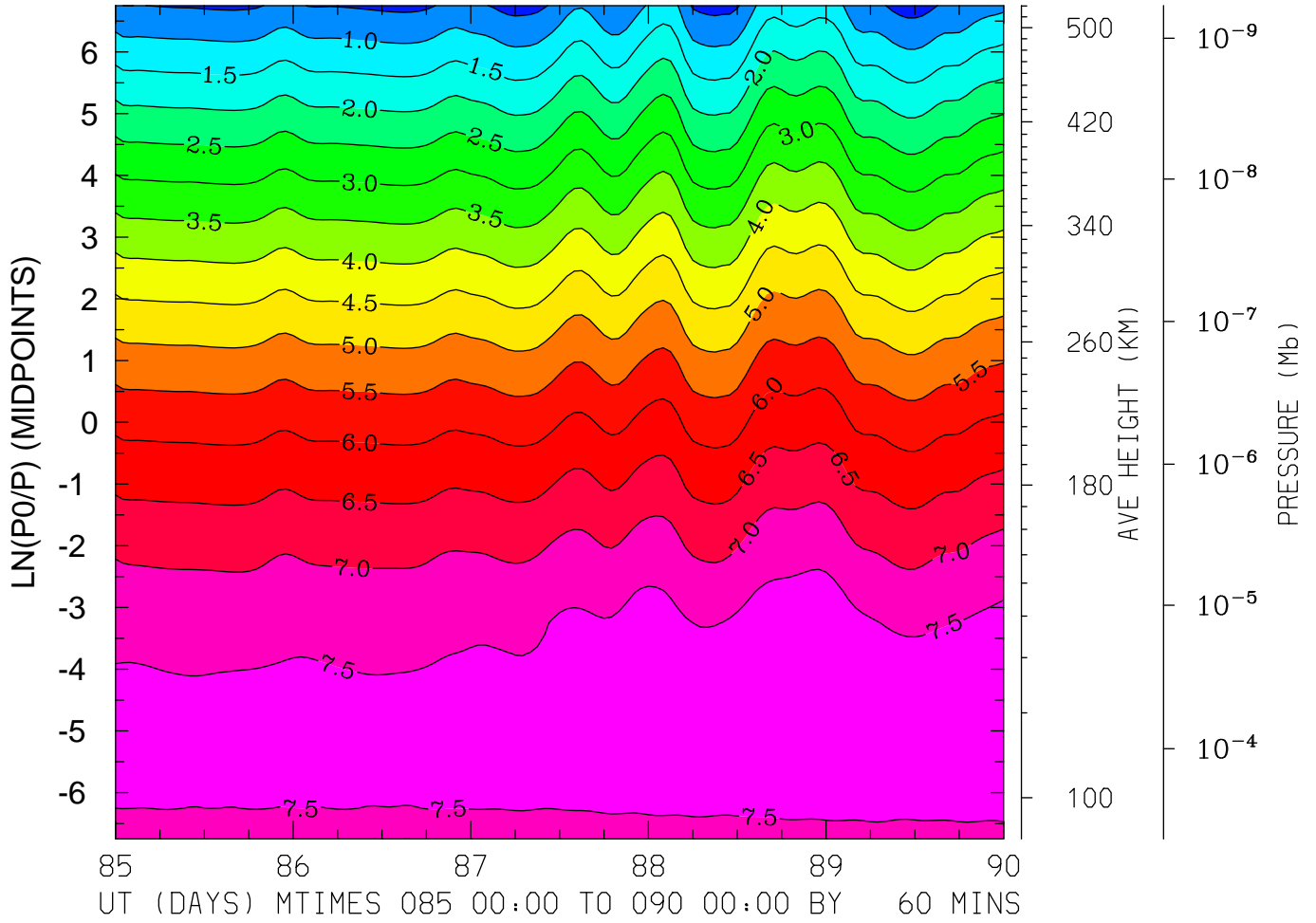
MIN,MAX= -9.5335E-03 7.8406E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 NITRIC OXIDE (CM3)
LAT= 37.50 LOCAL TIME= 0.00



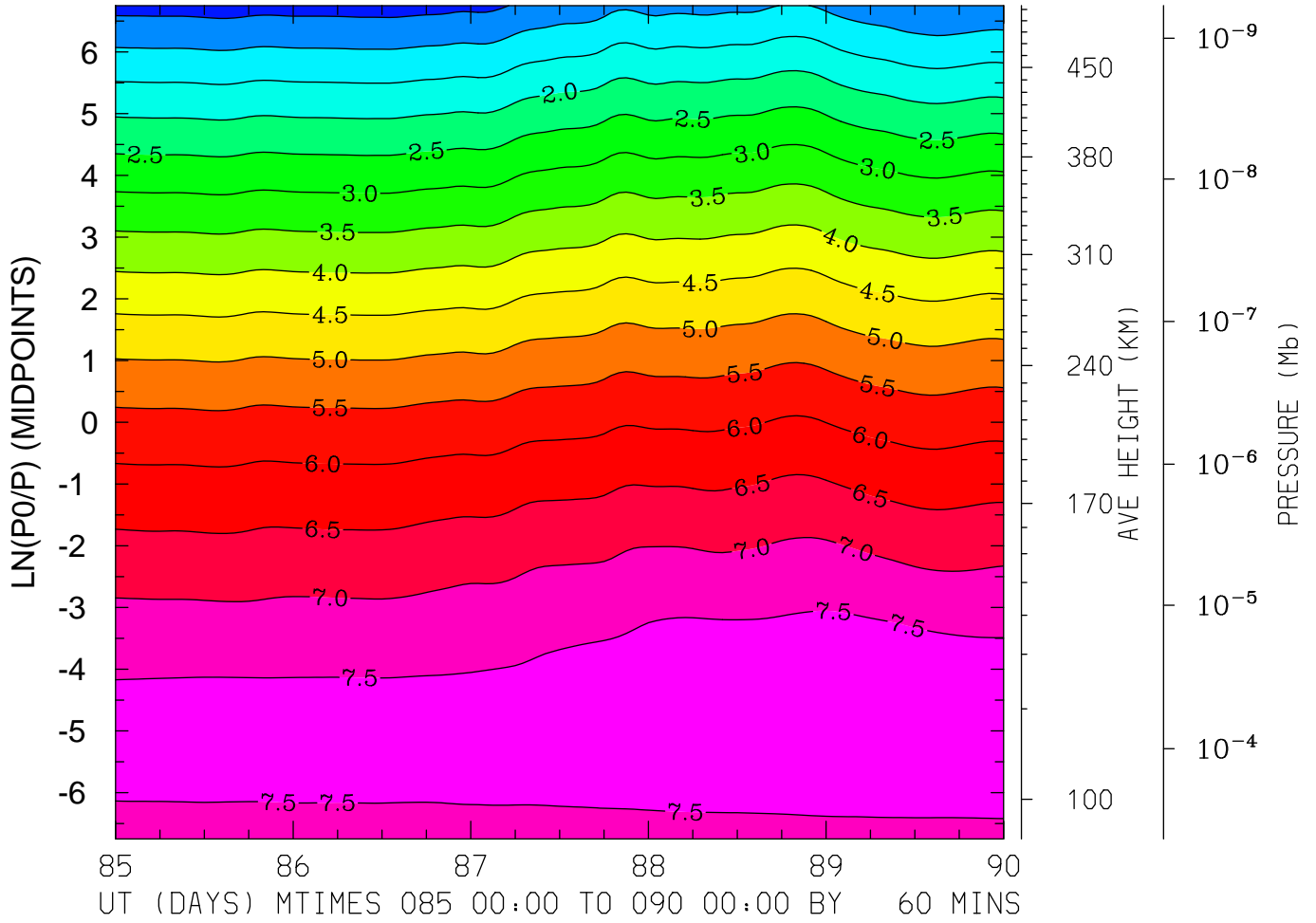
MIN,MAX= -8.6265E-02 7.9671E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 NITRIC OXIDE (CM3)
LAT= 37.50 LOCAL TIME=12.00



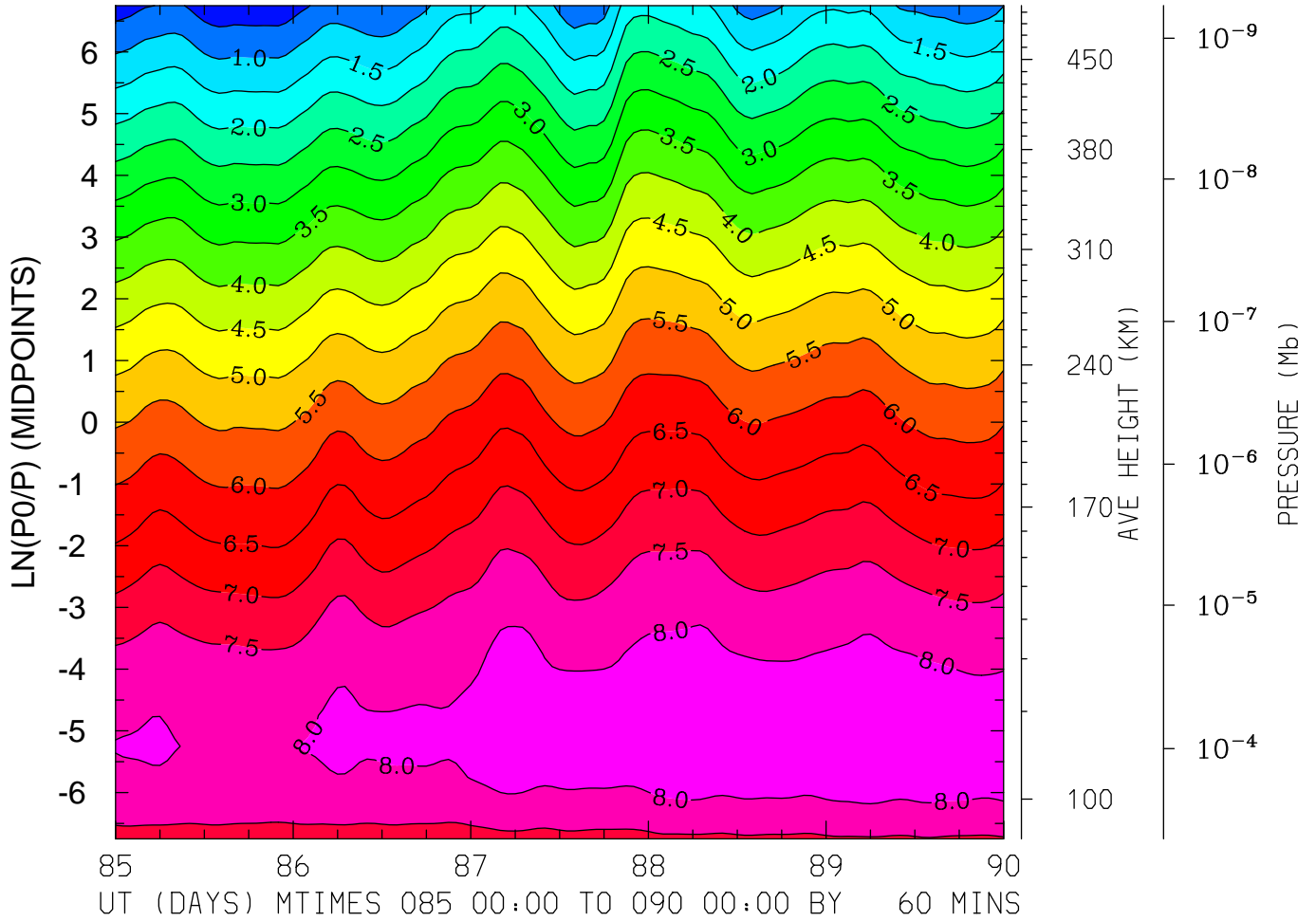
MIN,MAX= 2.9518E-01 7.9602E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 NITRIC OXIDE (CM3)
LAT= 37.50 (ZONAL MEANS)



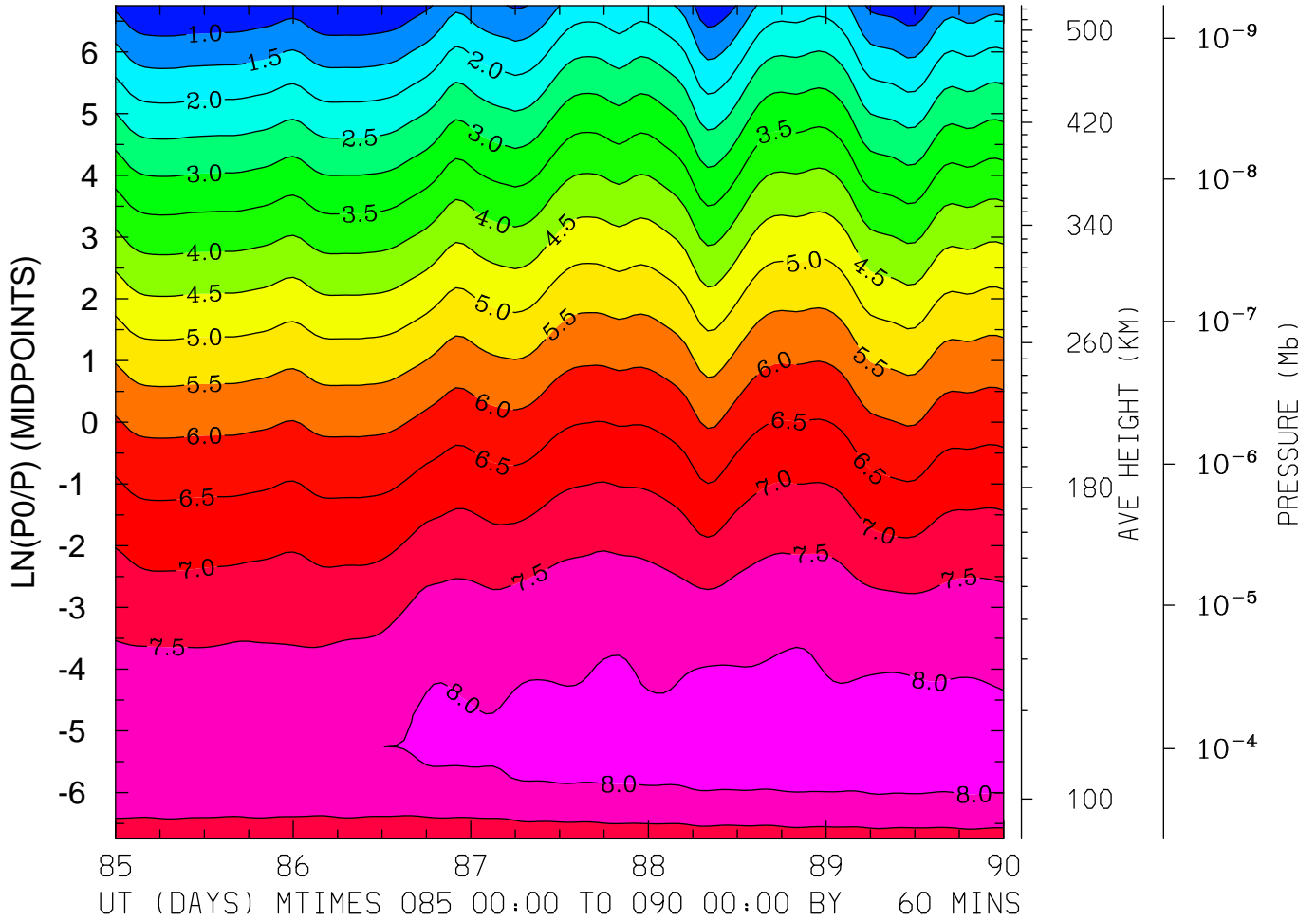
MIN,MAX= 2.9431E-01 7.9409E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 NITRIC OXIDE (CM3)
LAT= 57.50 LOCAL TIME= 0.00



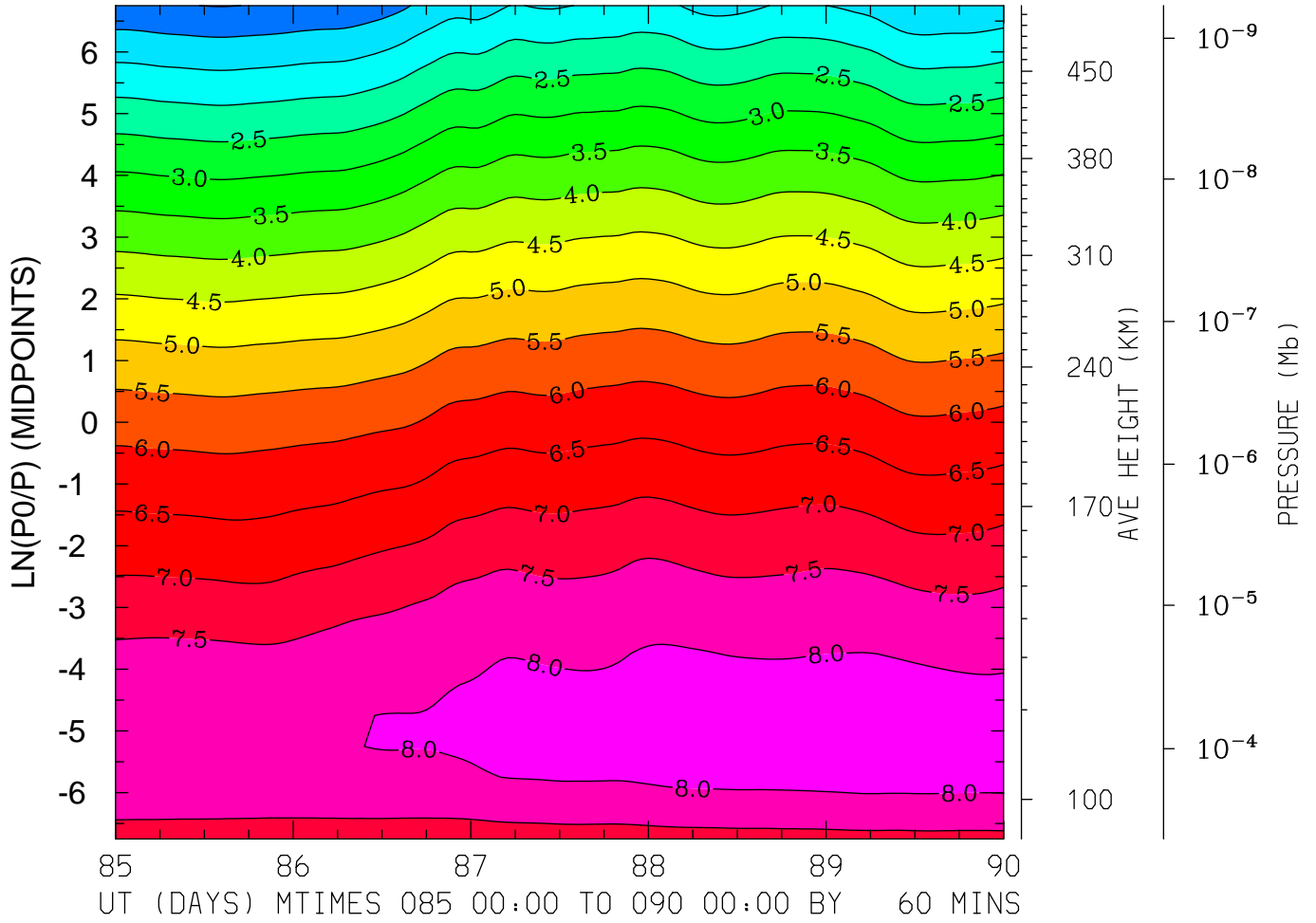
MIN,MAX= 1.5296E-01 8.2971E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 NITRIC OXIDE (CM3)
LAT= 57.50 LOCAL TIME=12.00



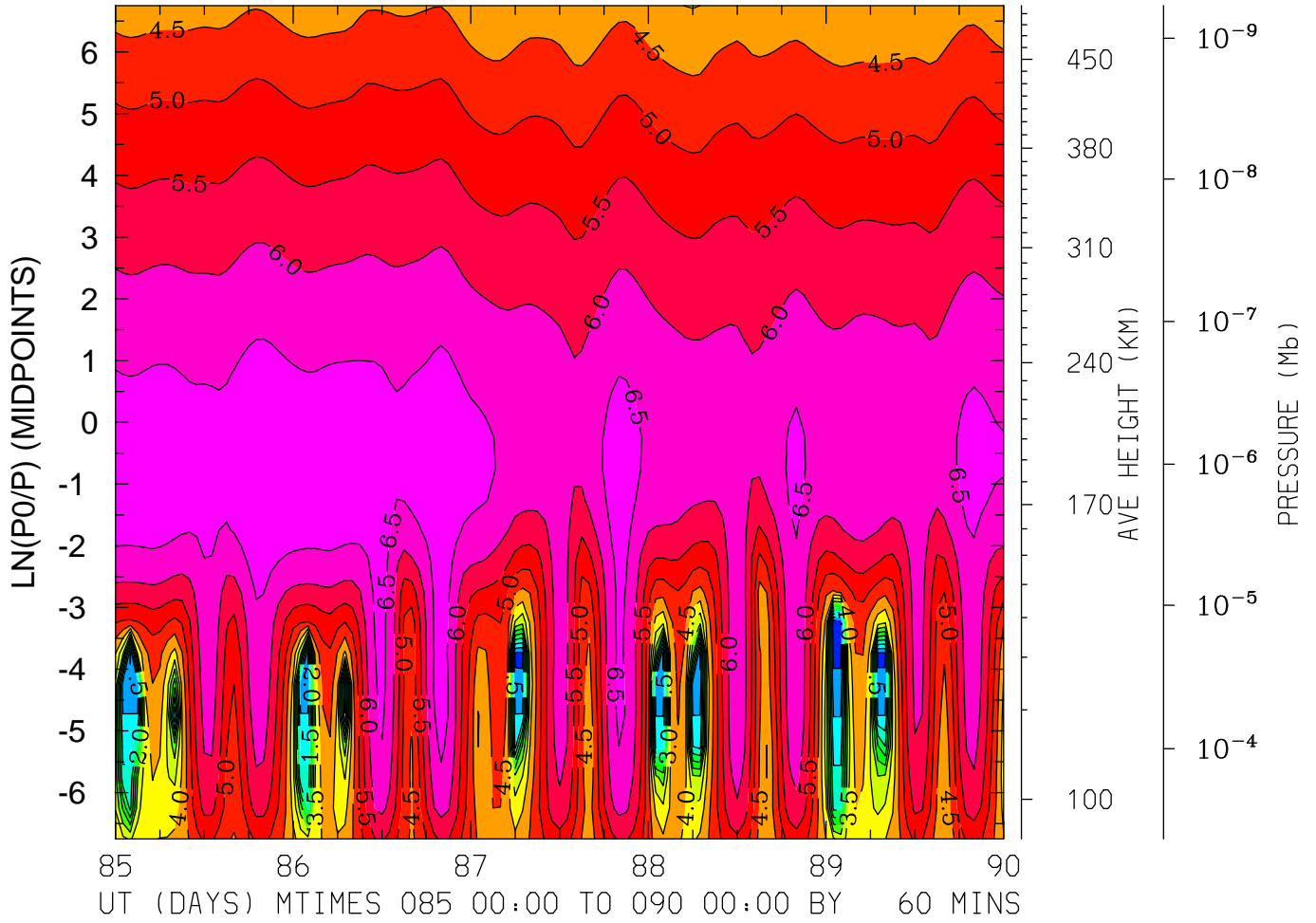
MIN,MAX= 4.9604E-01 8.2426E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 NITRIC OXIDE (CM3)
LAT= 57.50 (ZONAL MEANS)



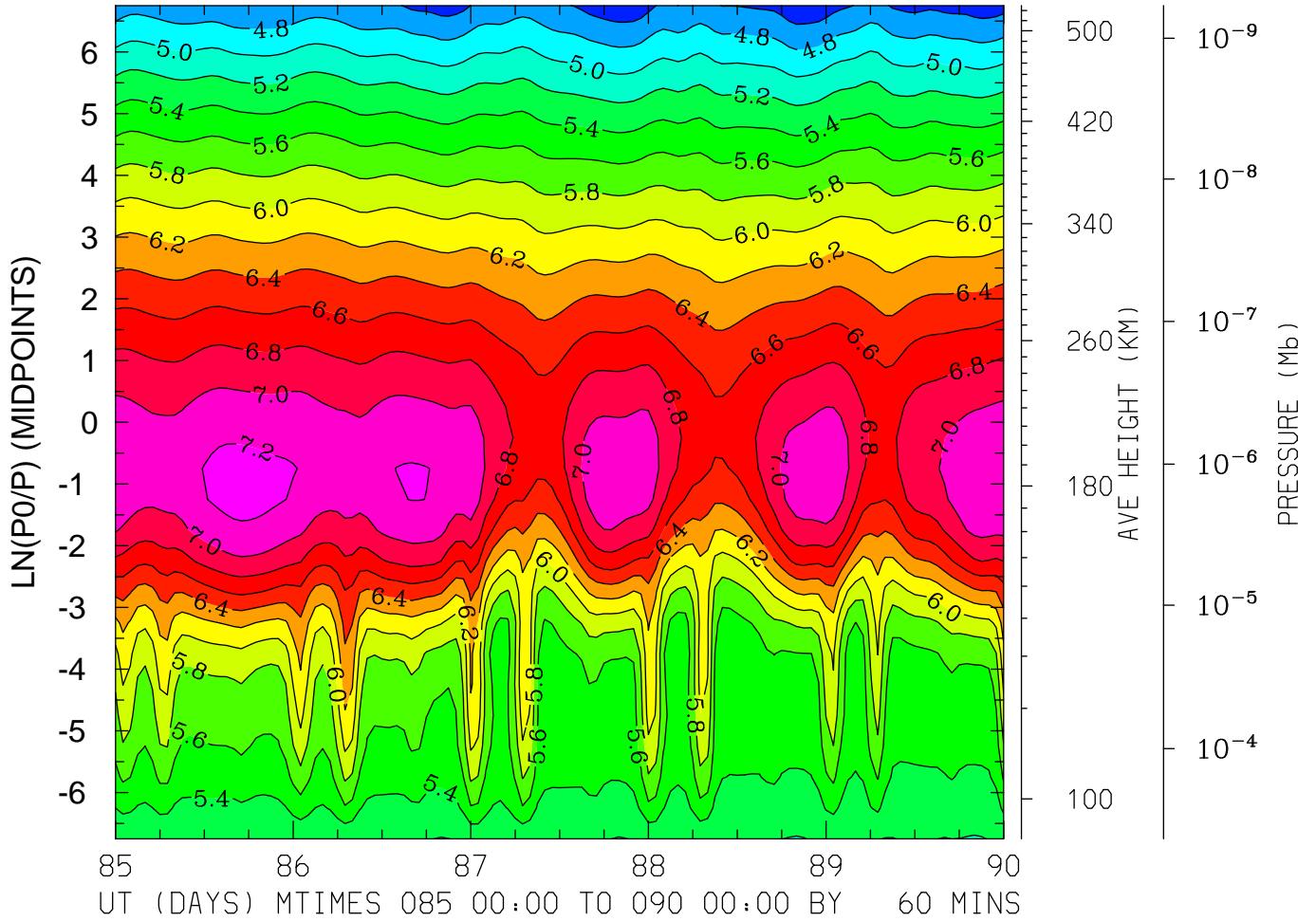
MIN,MAX= 4.8415E-01 8.2232E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 N4S (CM3)
LAT=-62.50 LOCAL TIME= 0.00



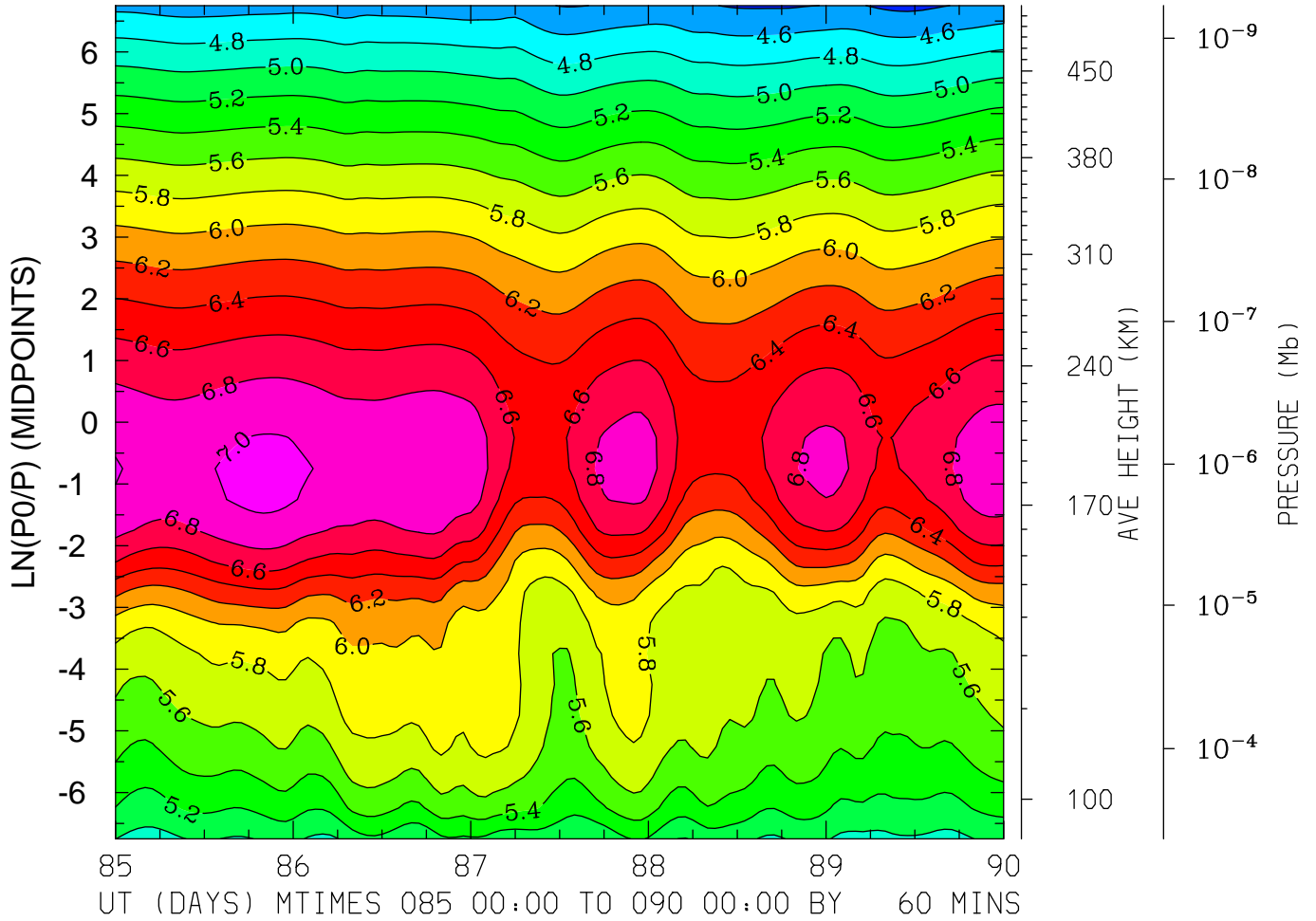
MIN,MAX= -4.3331E-01 6.9287E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 N4S (CM3)
LAT=-62.50 LOCAL TIME=12.00



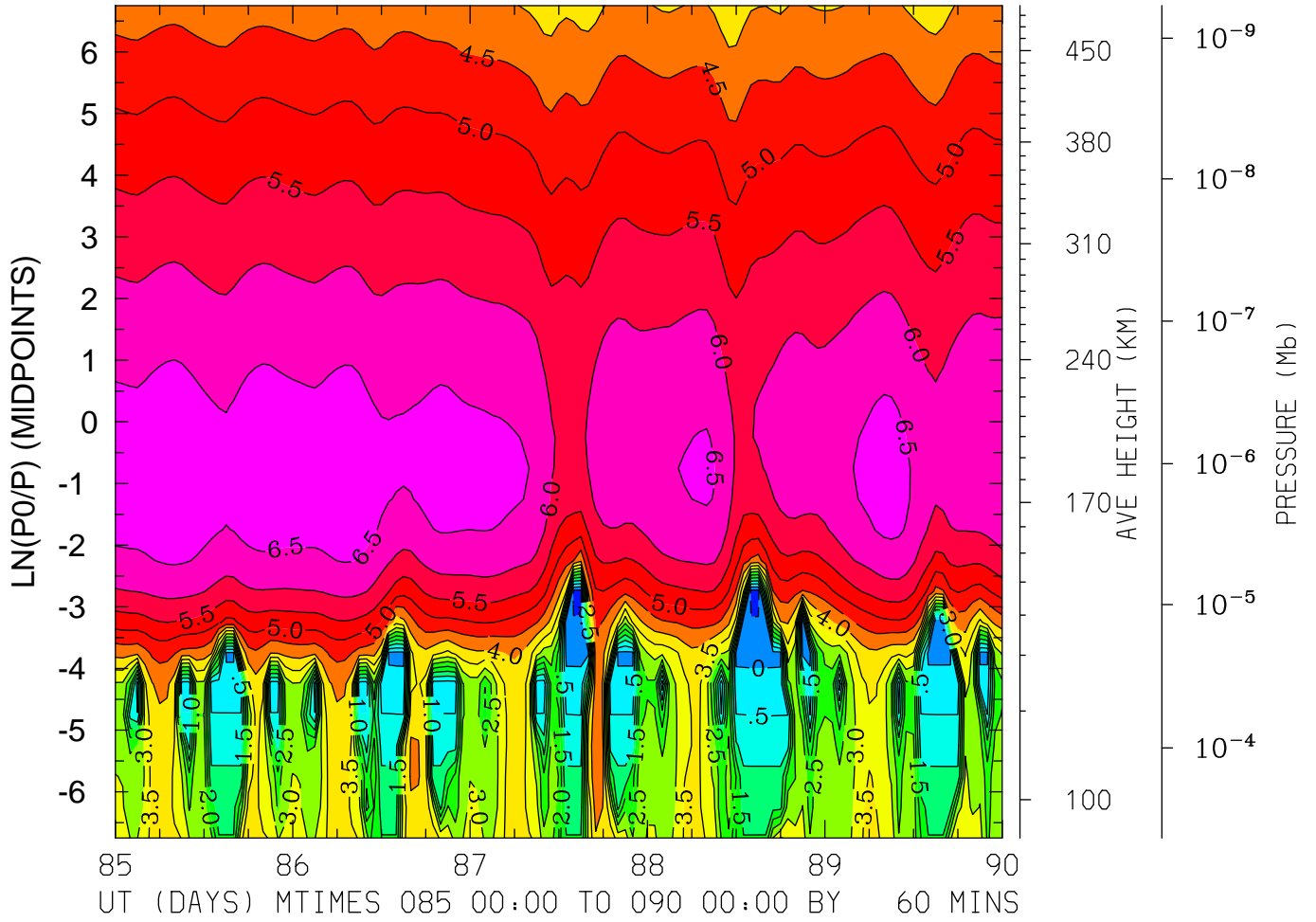
MIN,MAX= 4.4444E+00 7.2594E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 N4S (CM3)
LAT=-62.50 (ZONAL MEANS)



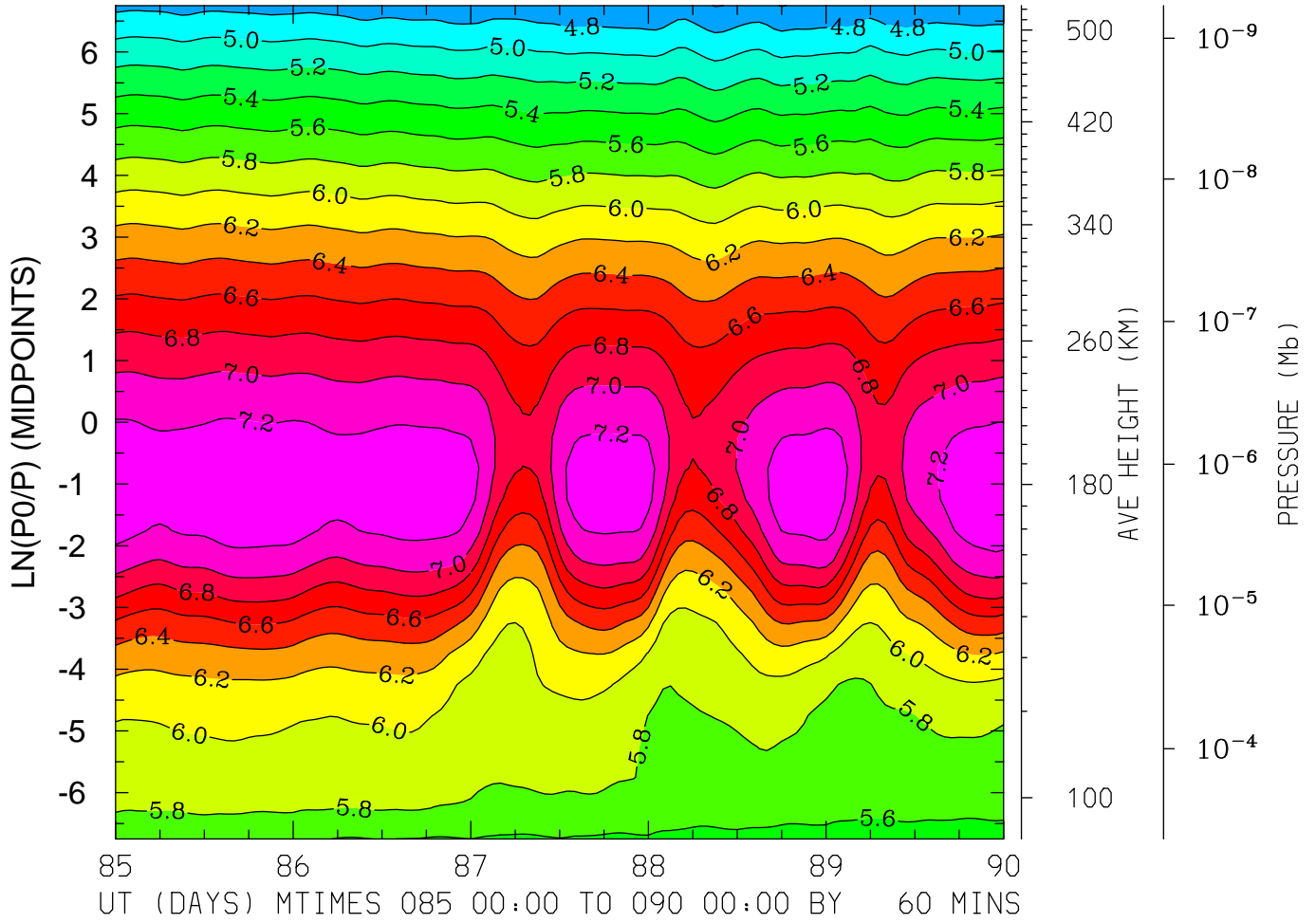
MIN,MAX= 4.3549E+00 7.0625E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 N4S (CM3)
LAT=-42.50 LOCAL TIME= 0.00



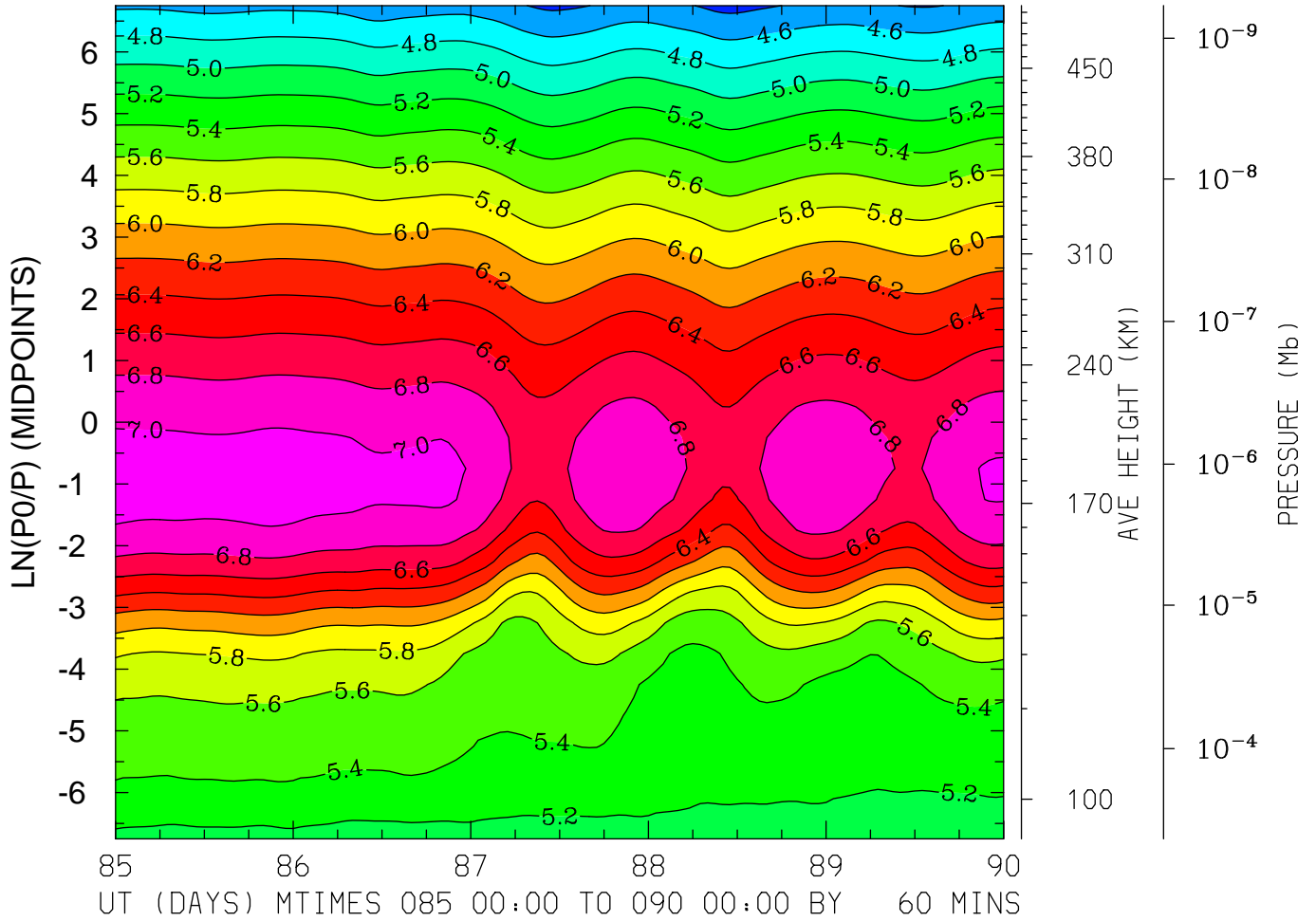
MIN,MAX= -7.2828E-01 6.8487E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 N4S (CM3)
LAT=-42.50 LOCAL TIME=12.00



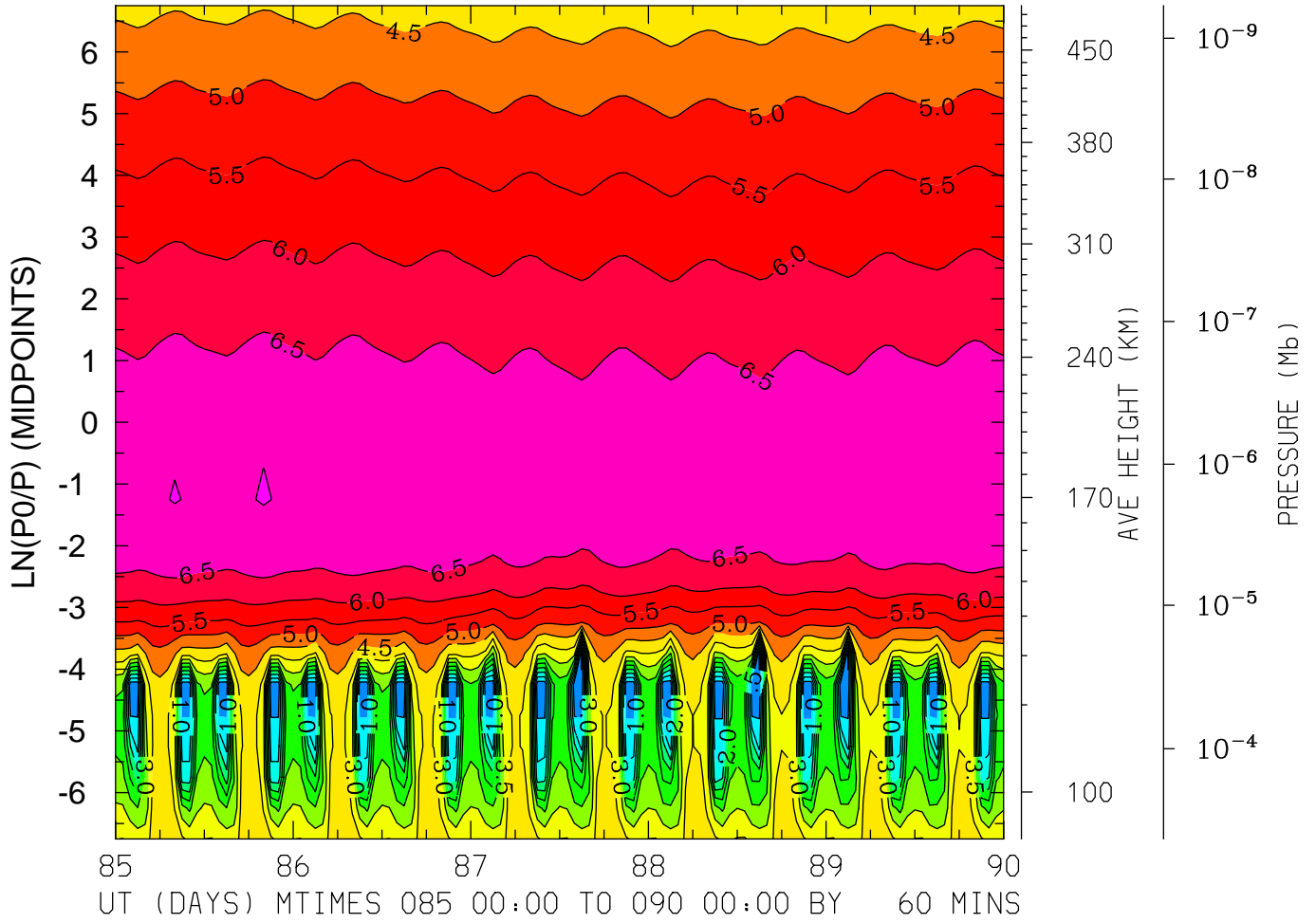
MIN,MAX= 4.5925E+00 7.3720E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 N4S (CM3)
LAT=-42.50 (ZONAL MEANS)



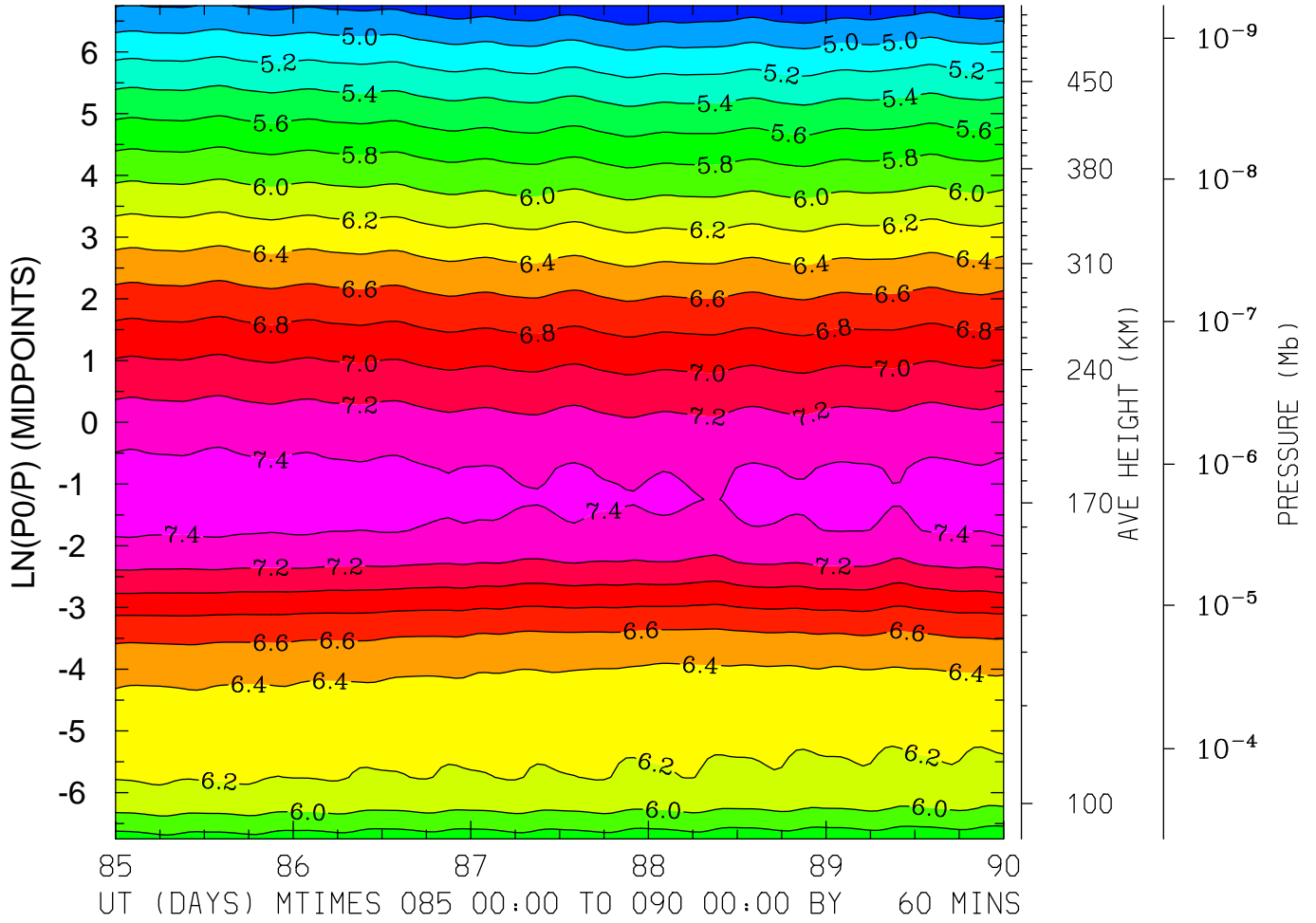
MIN,MAX= 4.3415E+00 7.0885E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 N4S (CM3)
LAT= -2.50 LOCAL TIME= 0.00



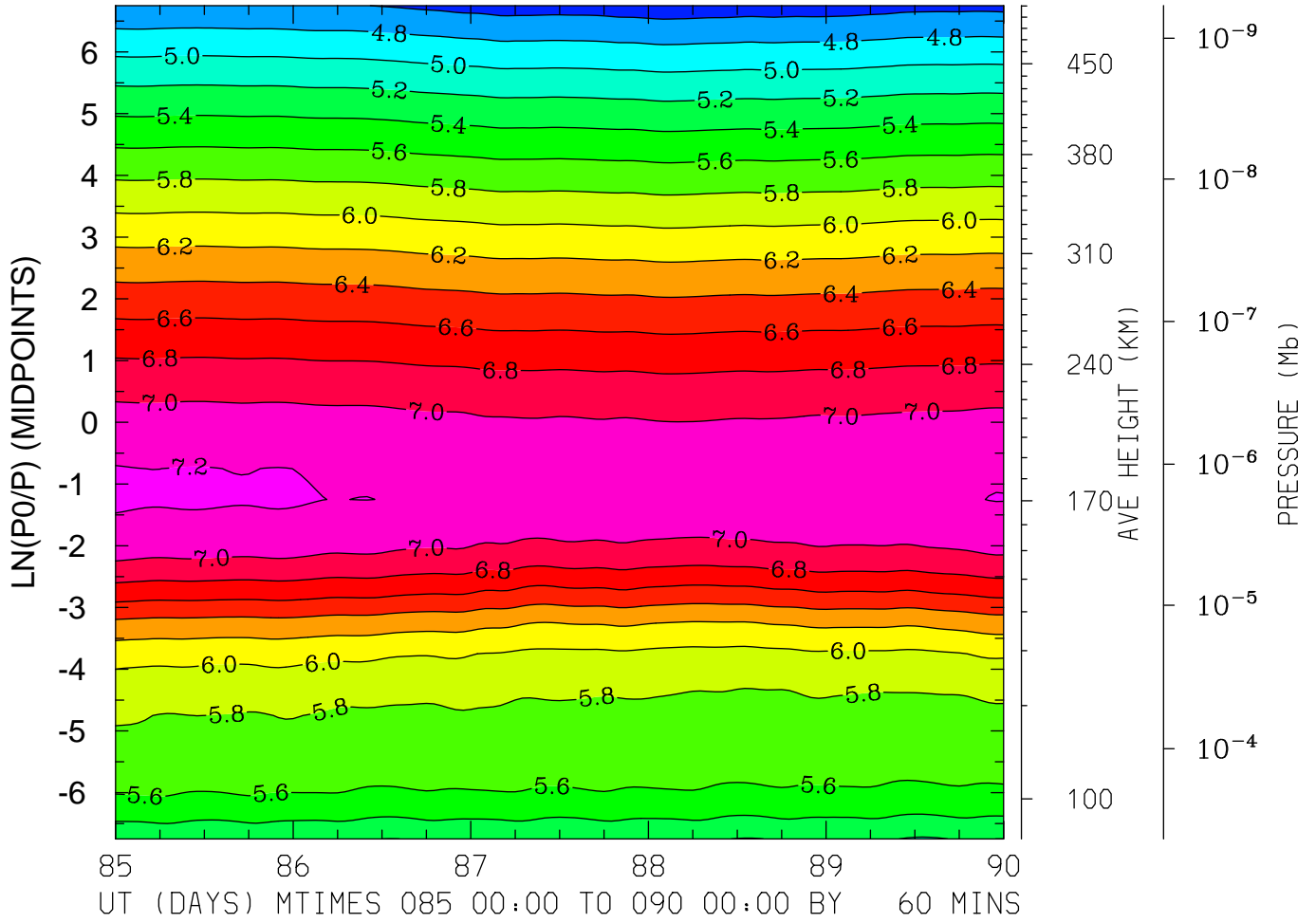
MIN,MAX= -1.4985E-01 7.0137E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 N4S (CM3)
LAT= -2.50 LOCAL TIME=12.00



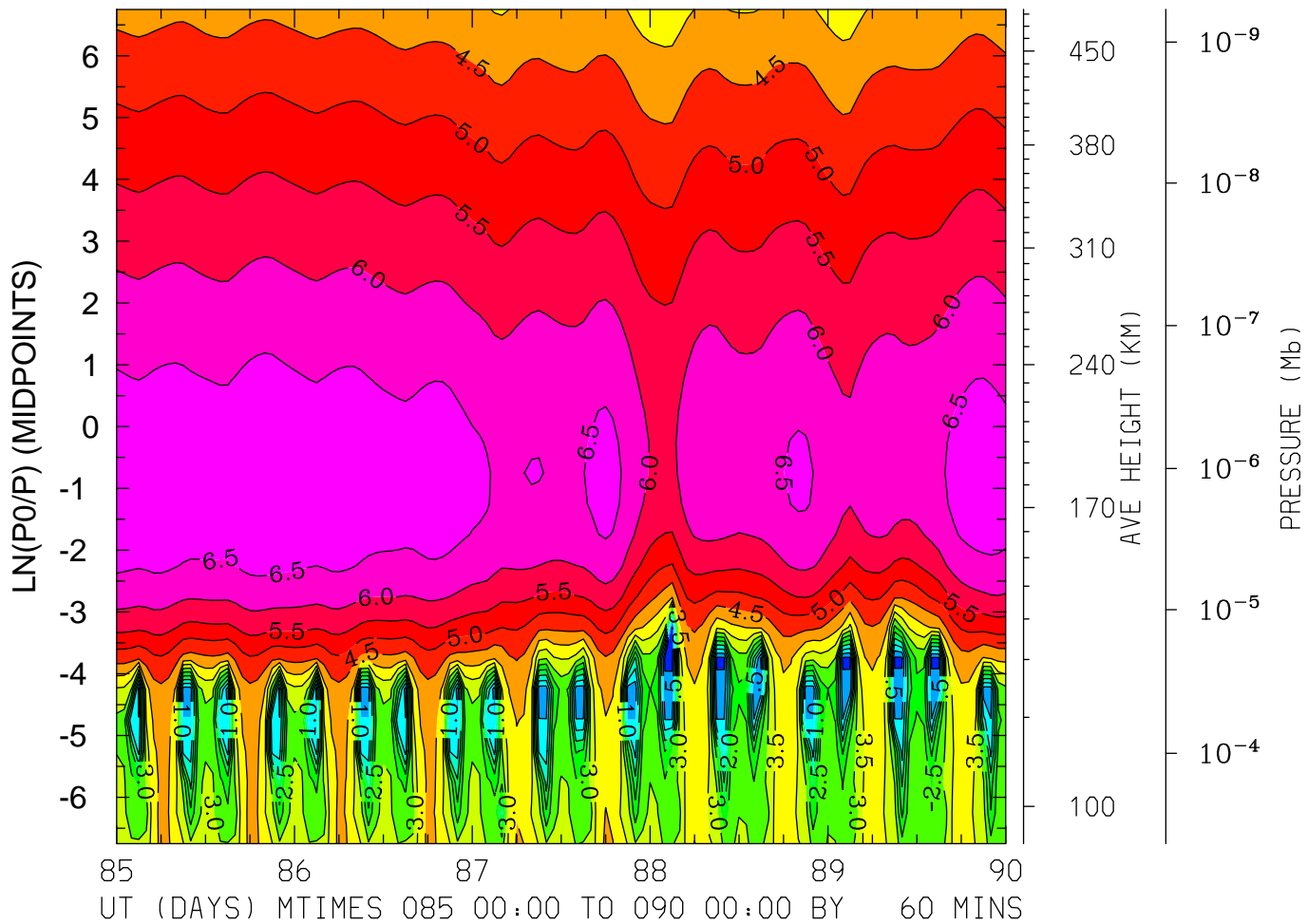
MIN,MAX= 4.6411E+00 7.4896E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 N4S (CM3)
LAT= -2.50 (ZONAL MEANS)



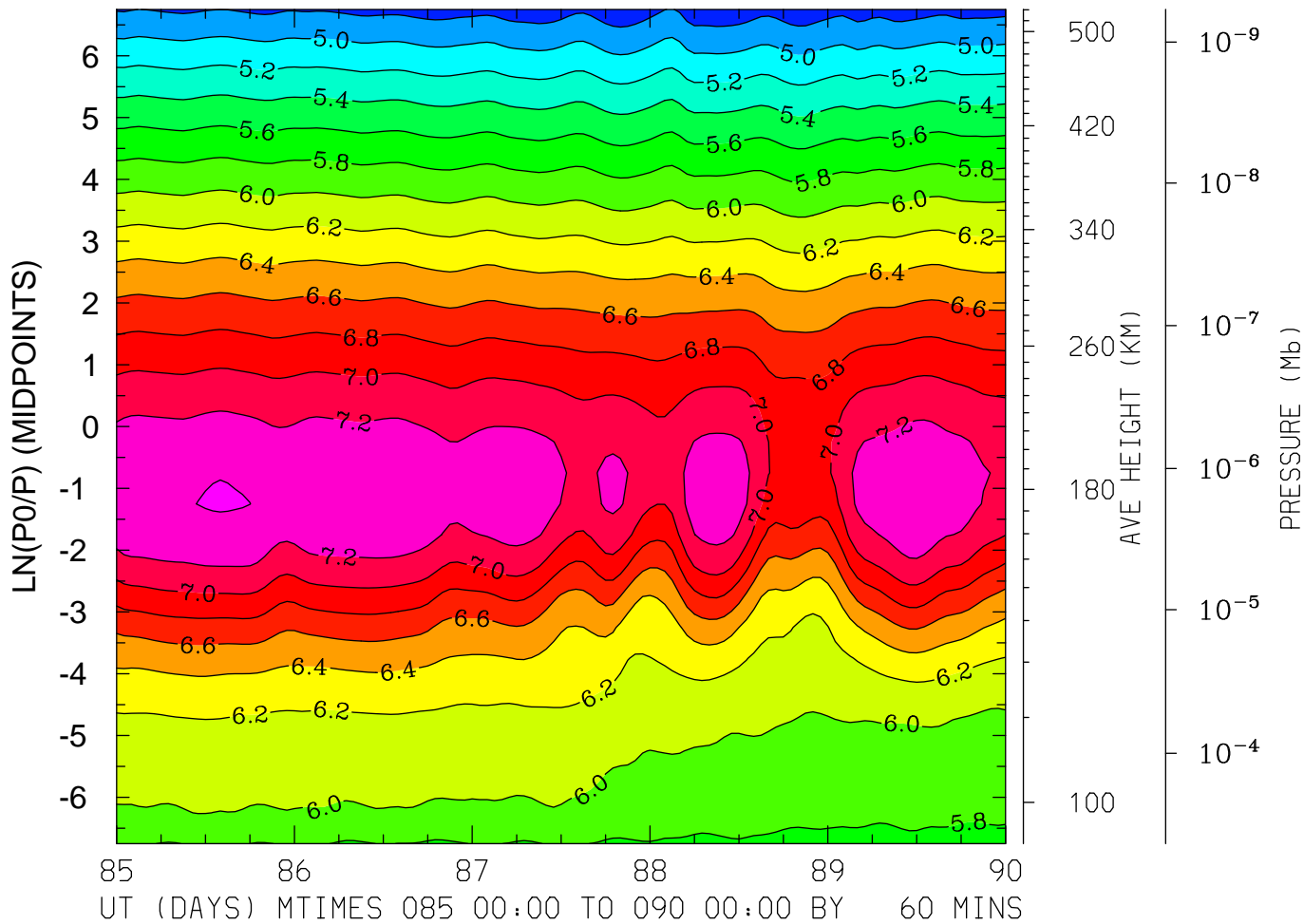
MIN,MAX= 4.4913E+00 7.2266E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 N4S (CM3)
LAT= 37.50 LOCAL TIME= 0.00



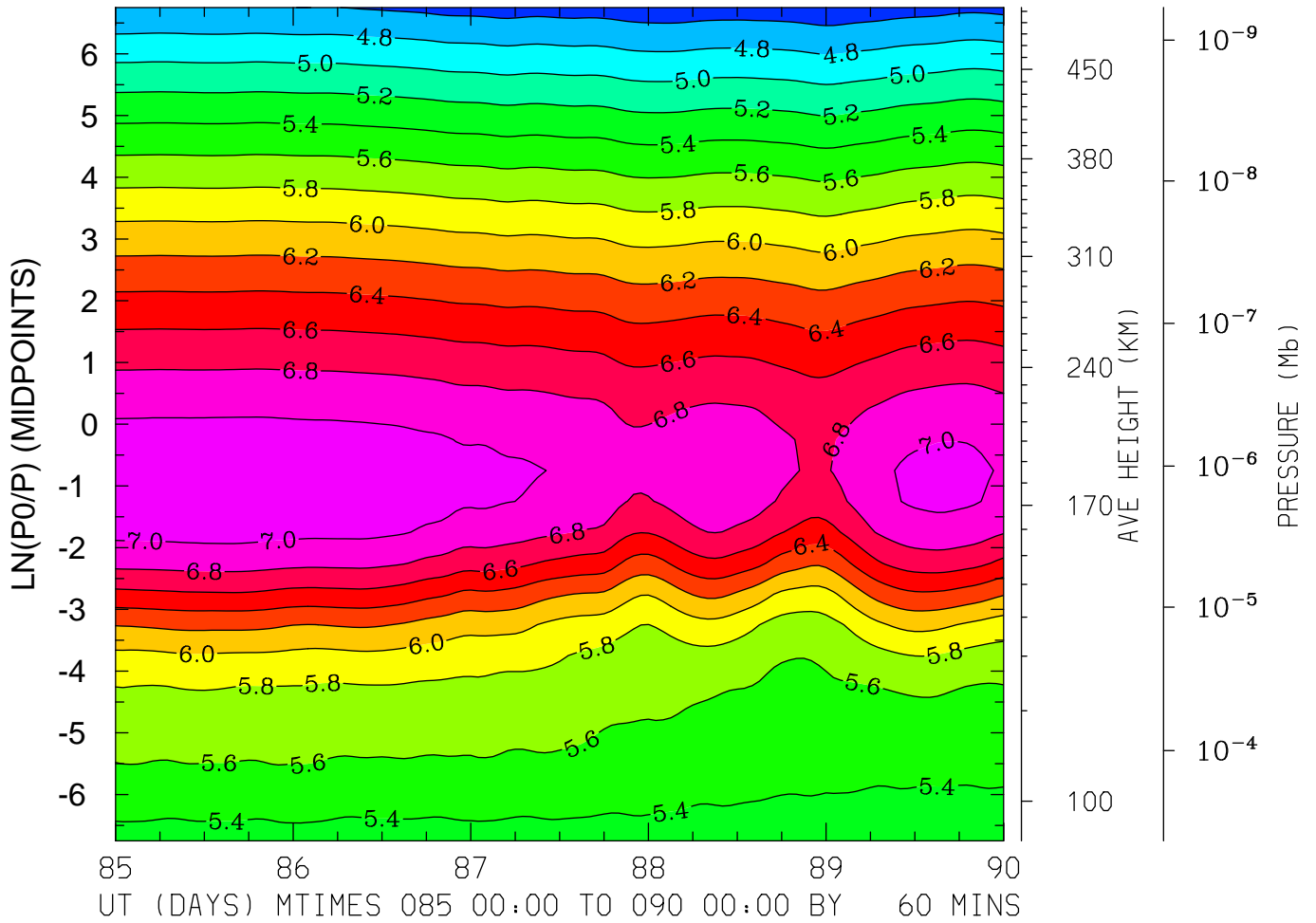
MIN,MAX= -4.4875E-01 6.8968E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 N4S (CM3)
LAT= 37.50 LOCAL TIME=12.00



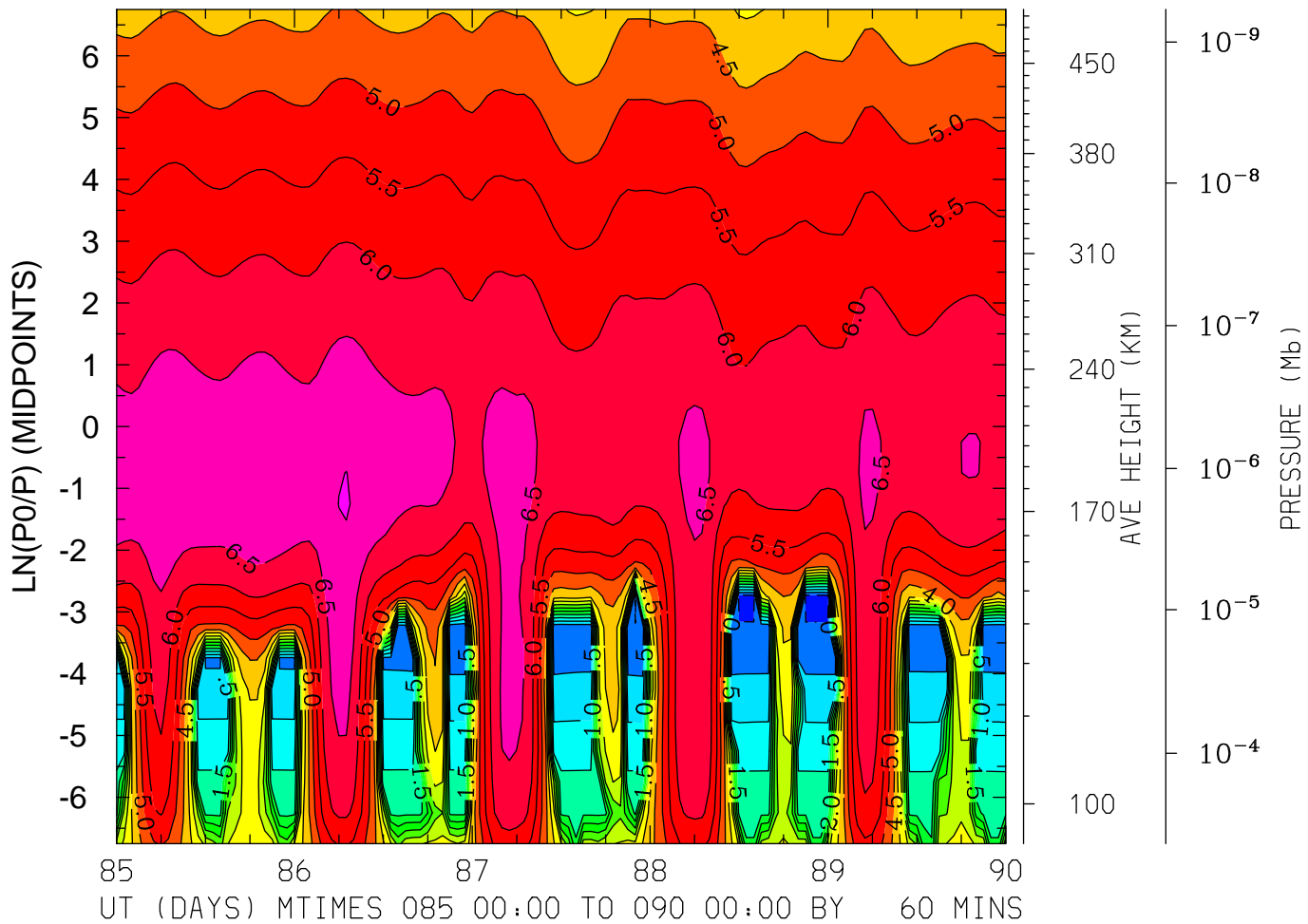
MIN,MAX= 4.6687E+00 7.4157E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 N4S (CM3)
LAT= 37.50 (ZONAL MEANS)



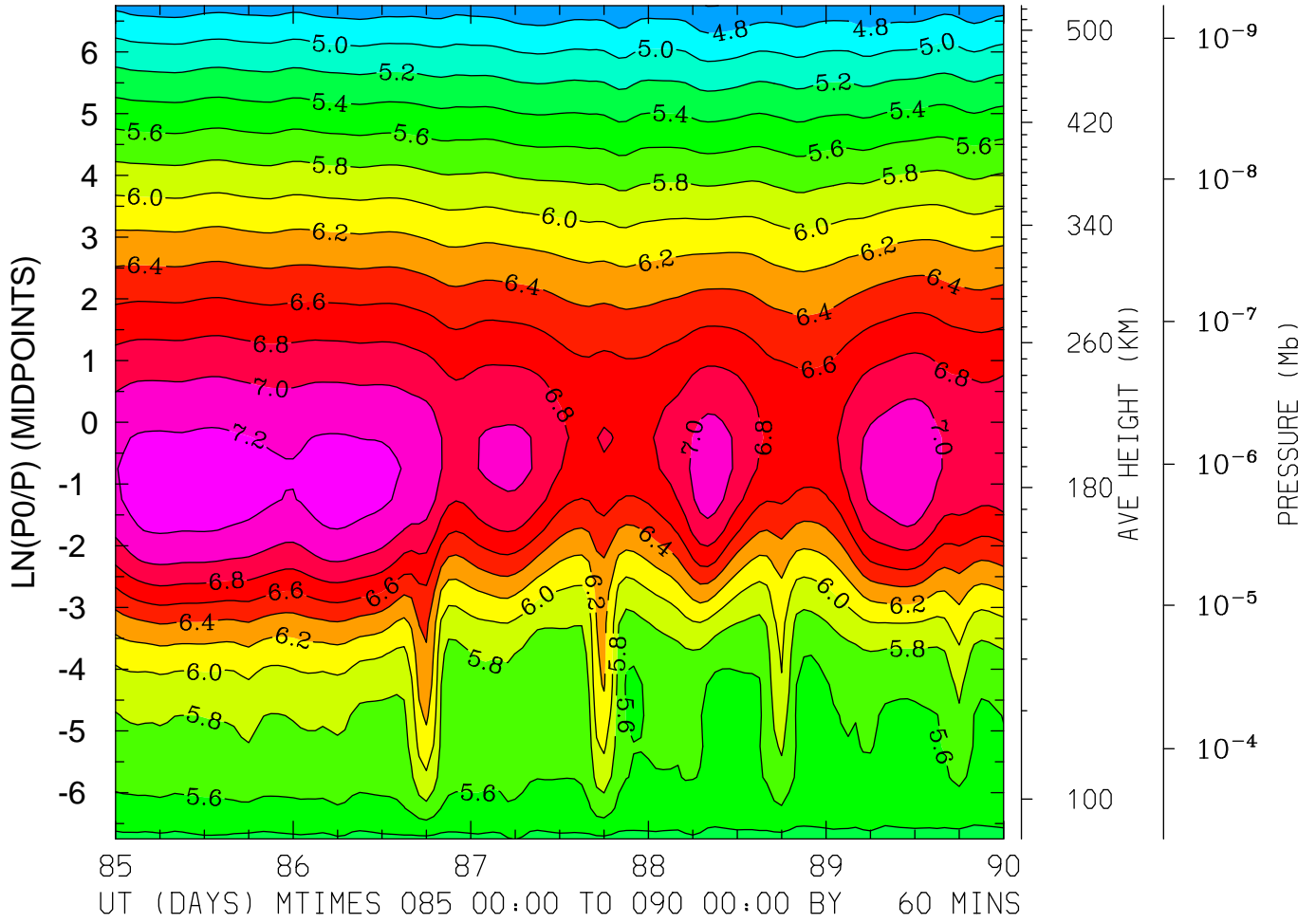
MIN,MAX= 4.4698E+00 7.1478E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 N4S (CM3)
LAT= 57.50 LOCAL TIME= 0.00



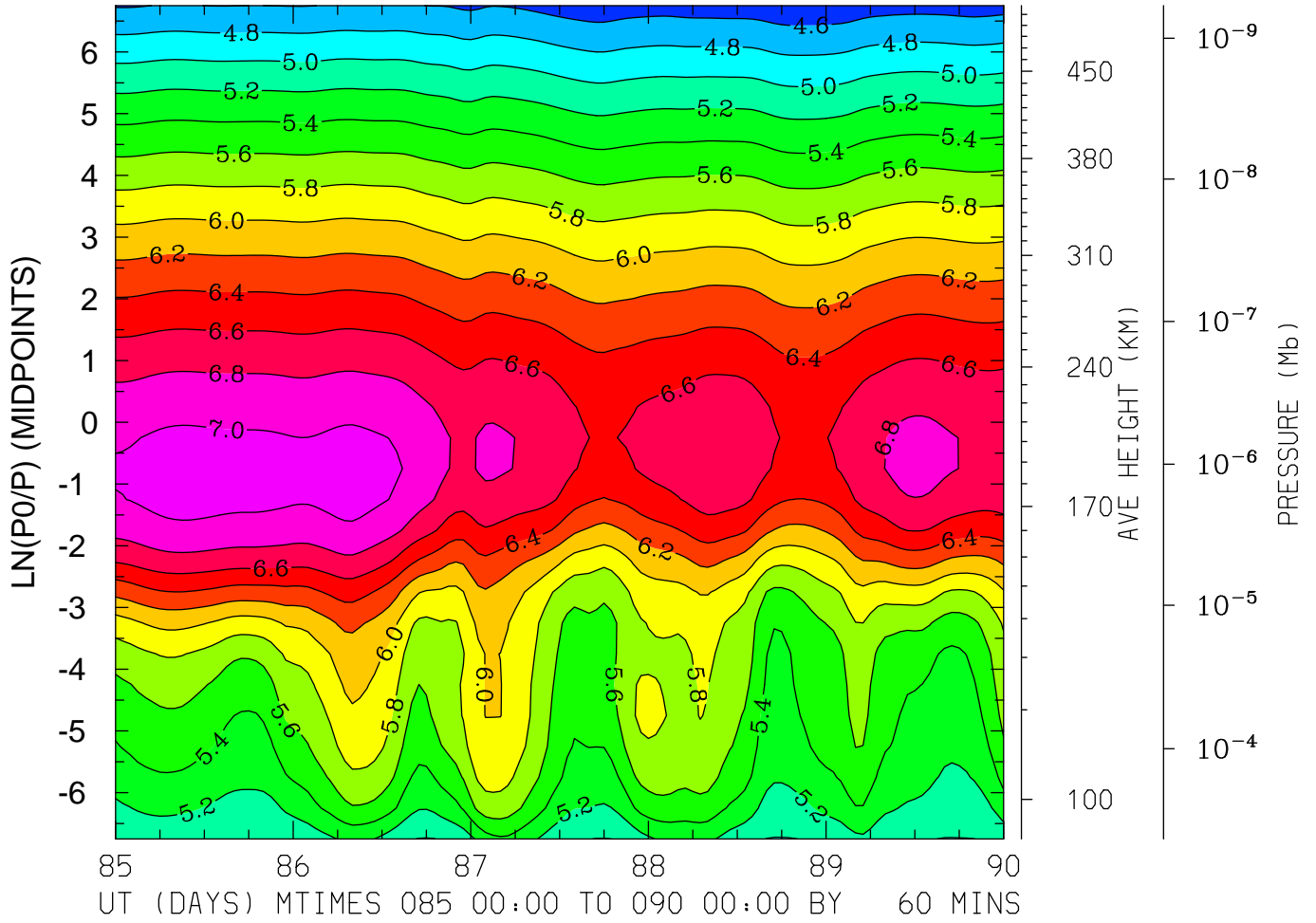
MIN,MAX= -7.3425E-01 7.0224E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 N4S (CM3)
LAT= 57.50 LOCAL TIME=12.00



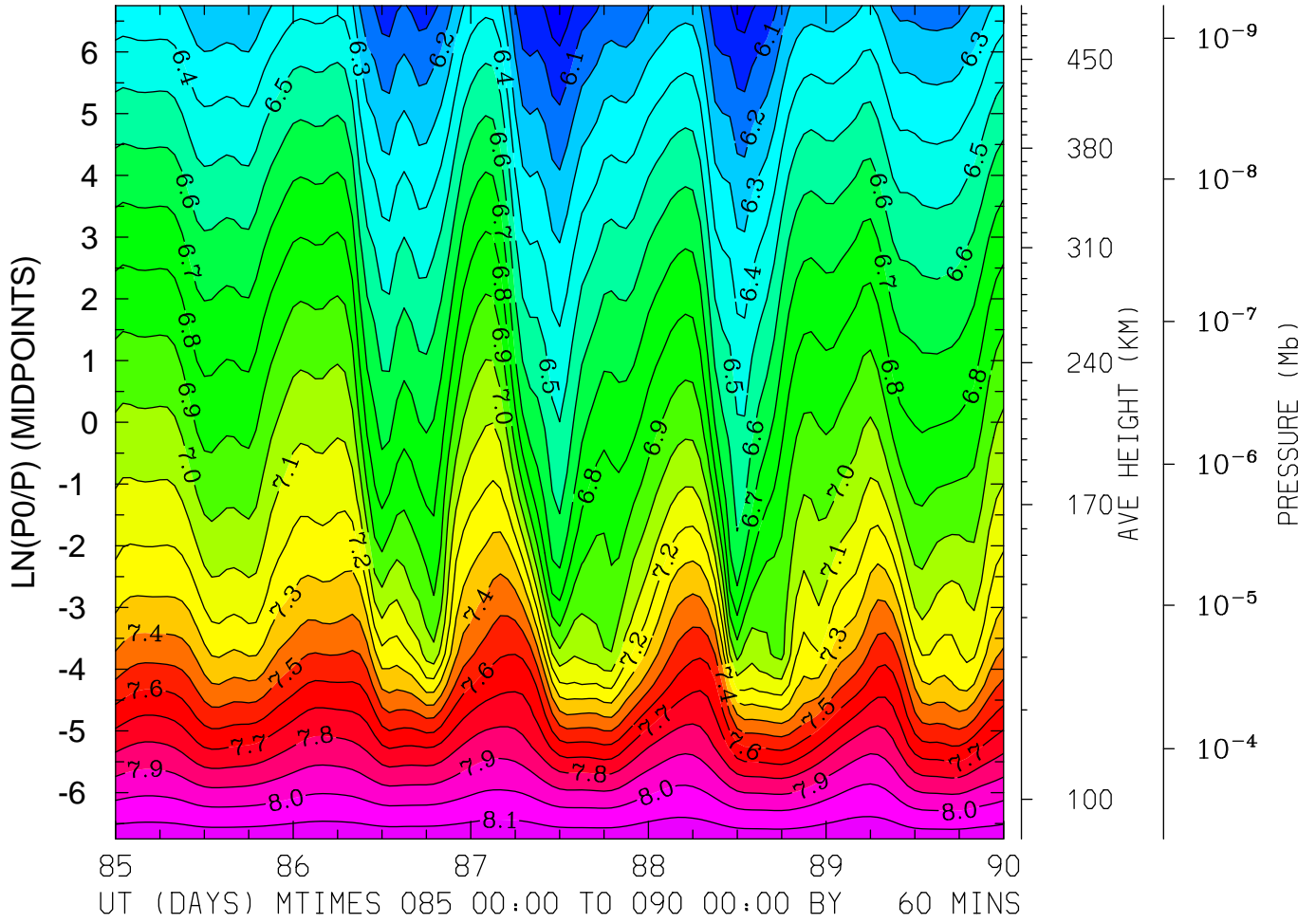
MIN,MAX= 4.5955E+00 7.2984E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 N4S (CM3)
LAT= 57.50 (ZONAL MEANS)



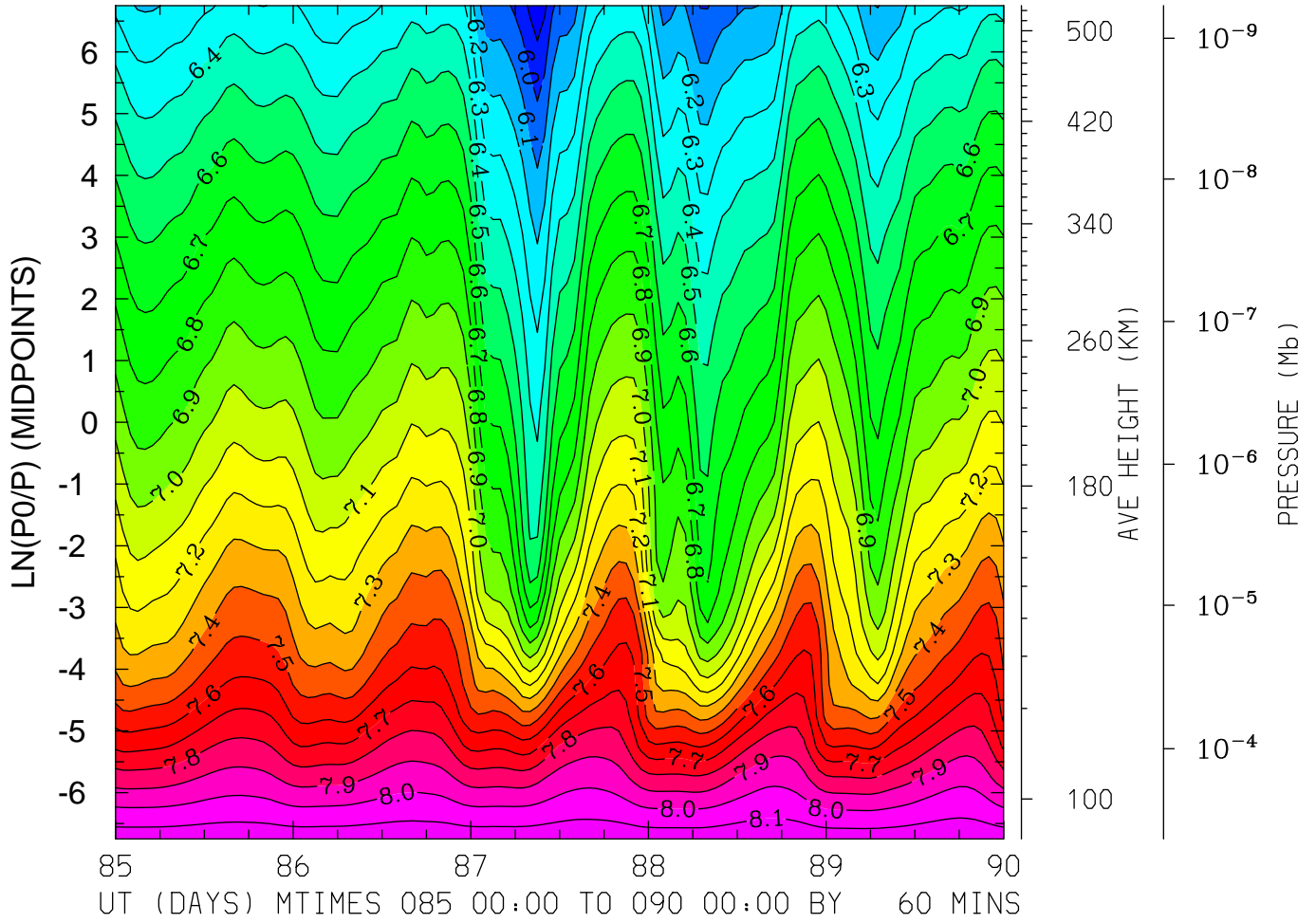
MIN,MAX= 4.4628E+00 7.0897E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



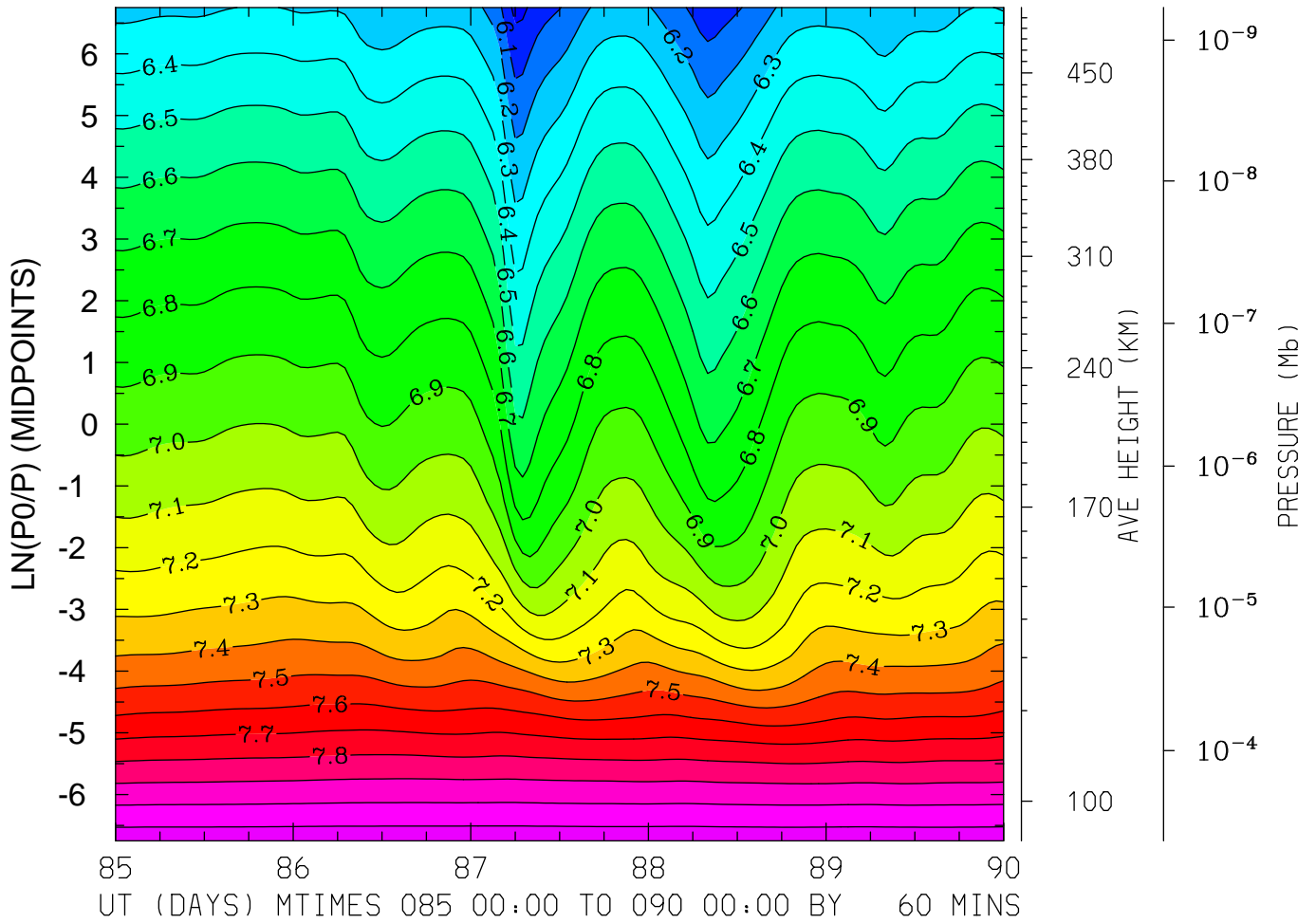
MIN,MAX= 5.9261E+00 8.1701E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



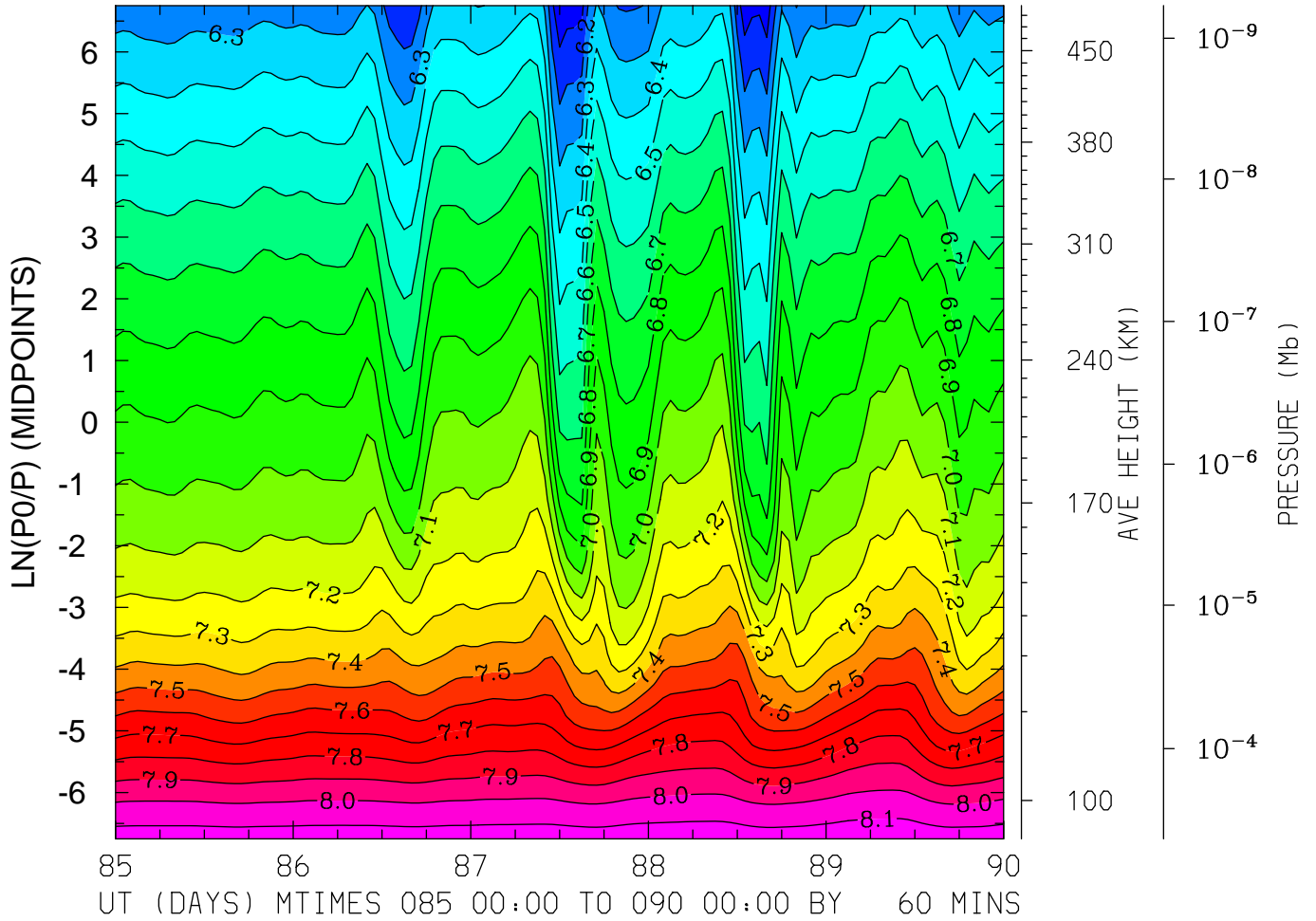
MIN,MAX= 5.8363E+00 8.1709E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



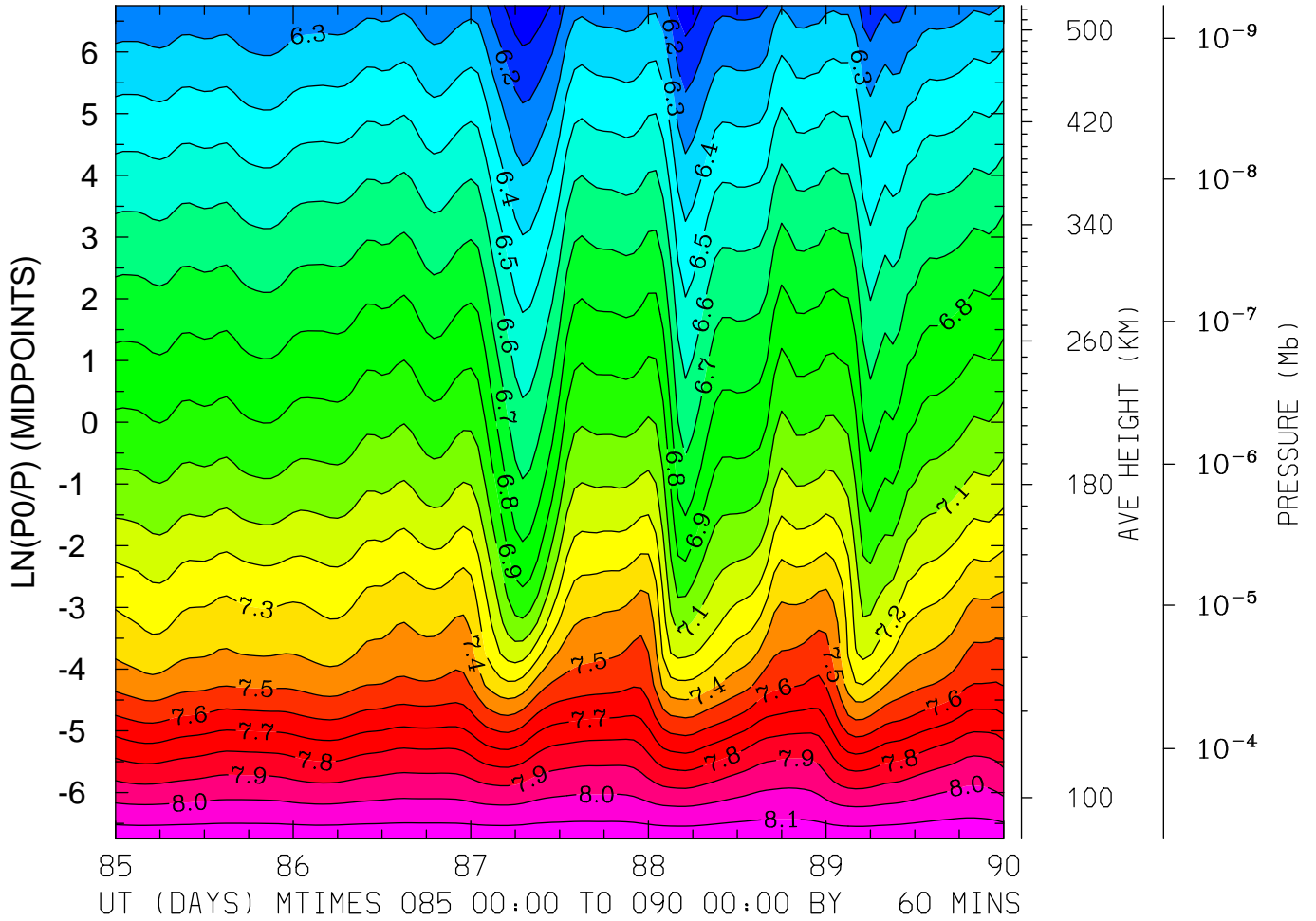
MIN,MAX= 5.9696E+00 8.1636E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



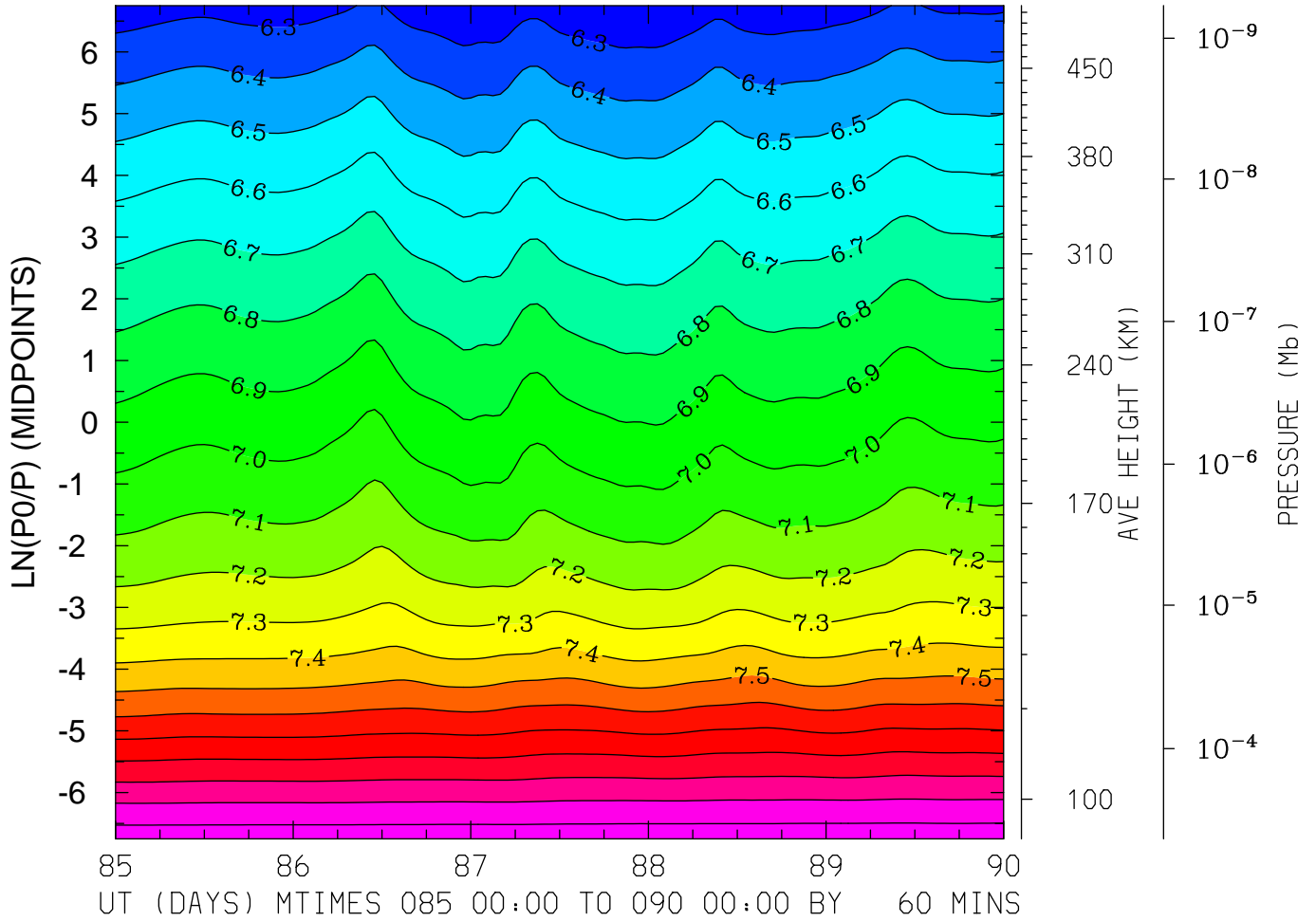
MIN,MAX= 6.0217E+00 8.1623E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



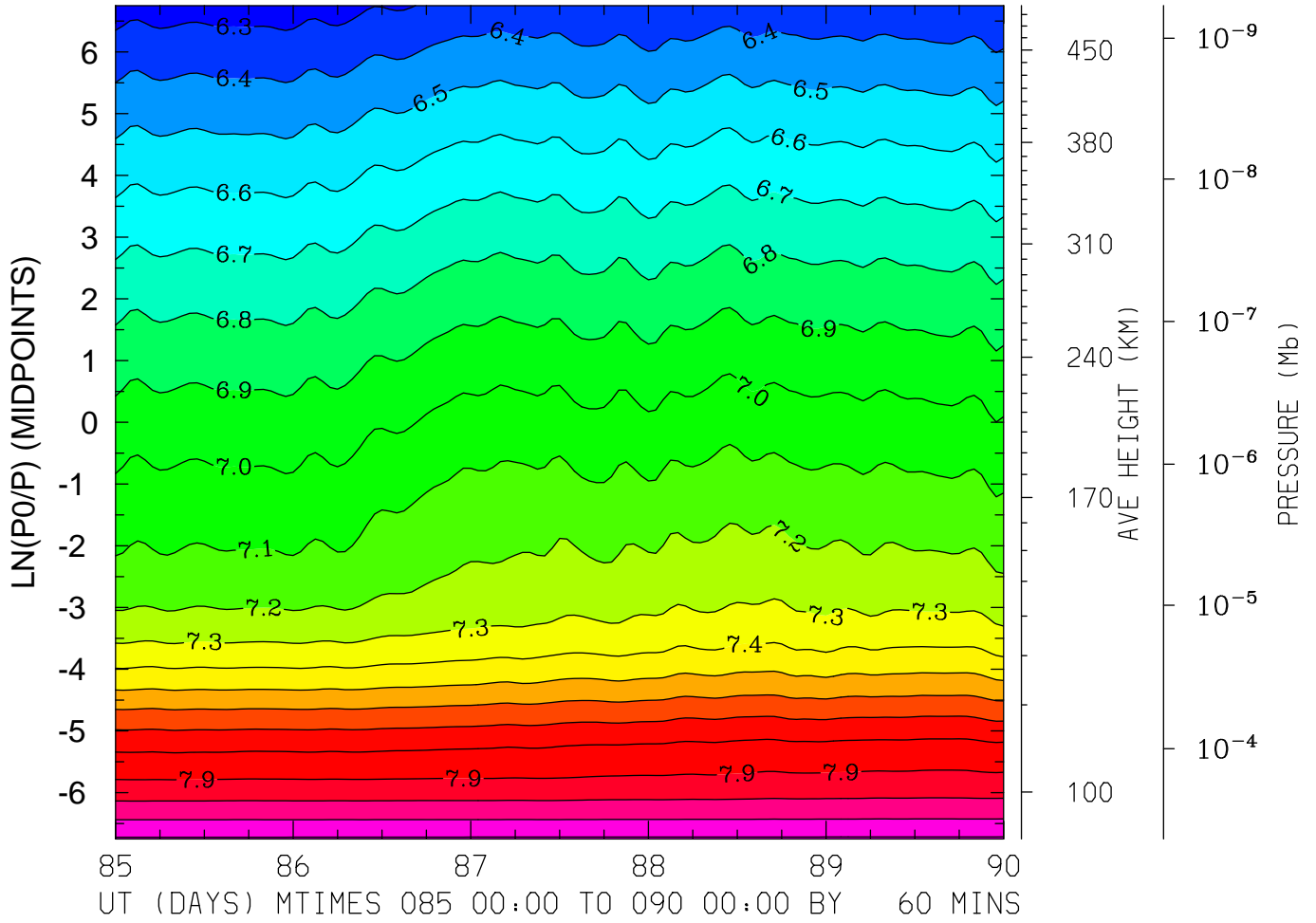
MIN,MAX= 6.0234E+00 8.1724E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



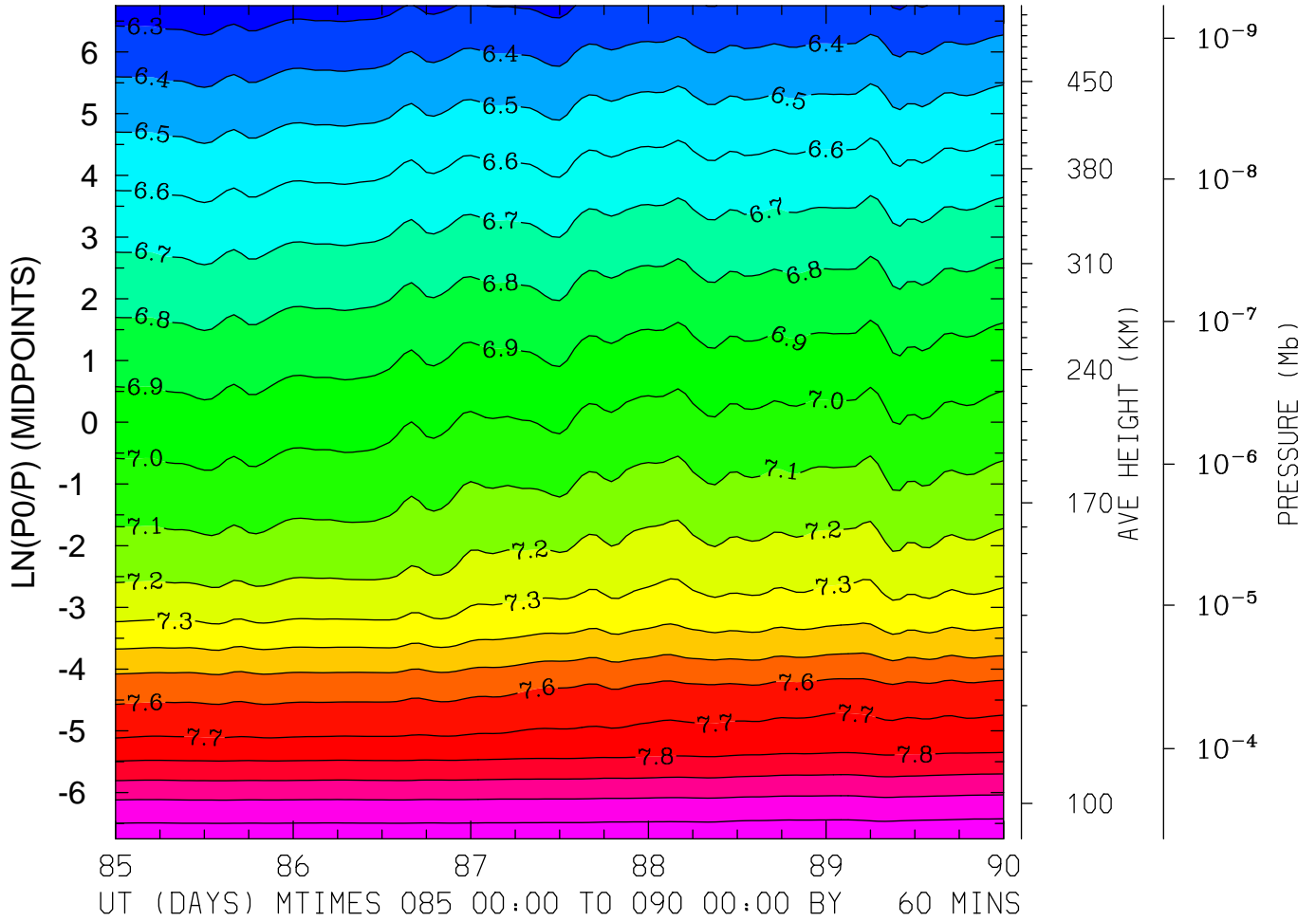
MIN,MAX= 6.2120E+00 8.1663E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



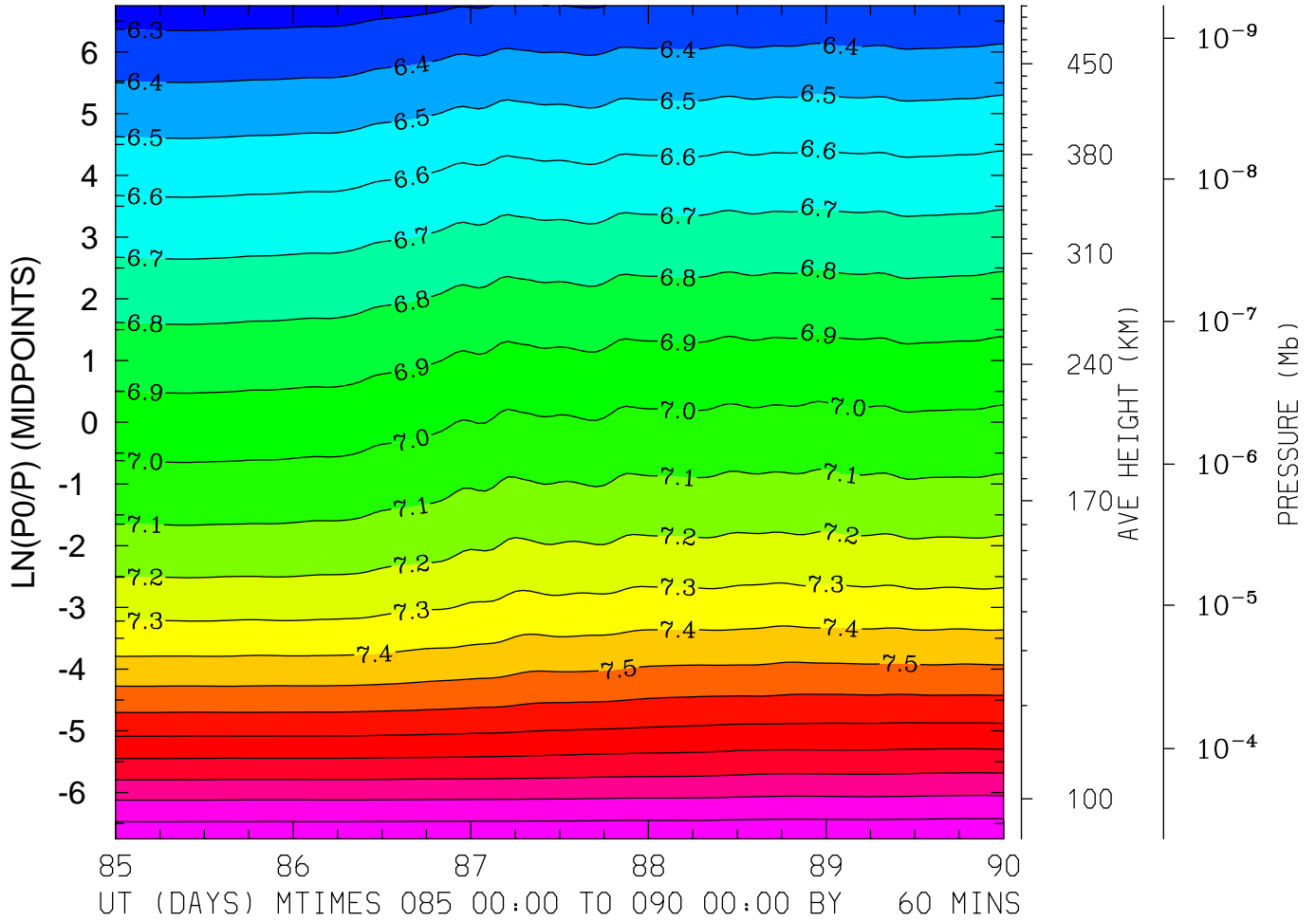
MIN,MAX= 6.2491E+00 8.2116E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



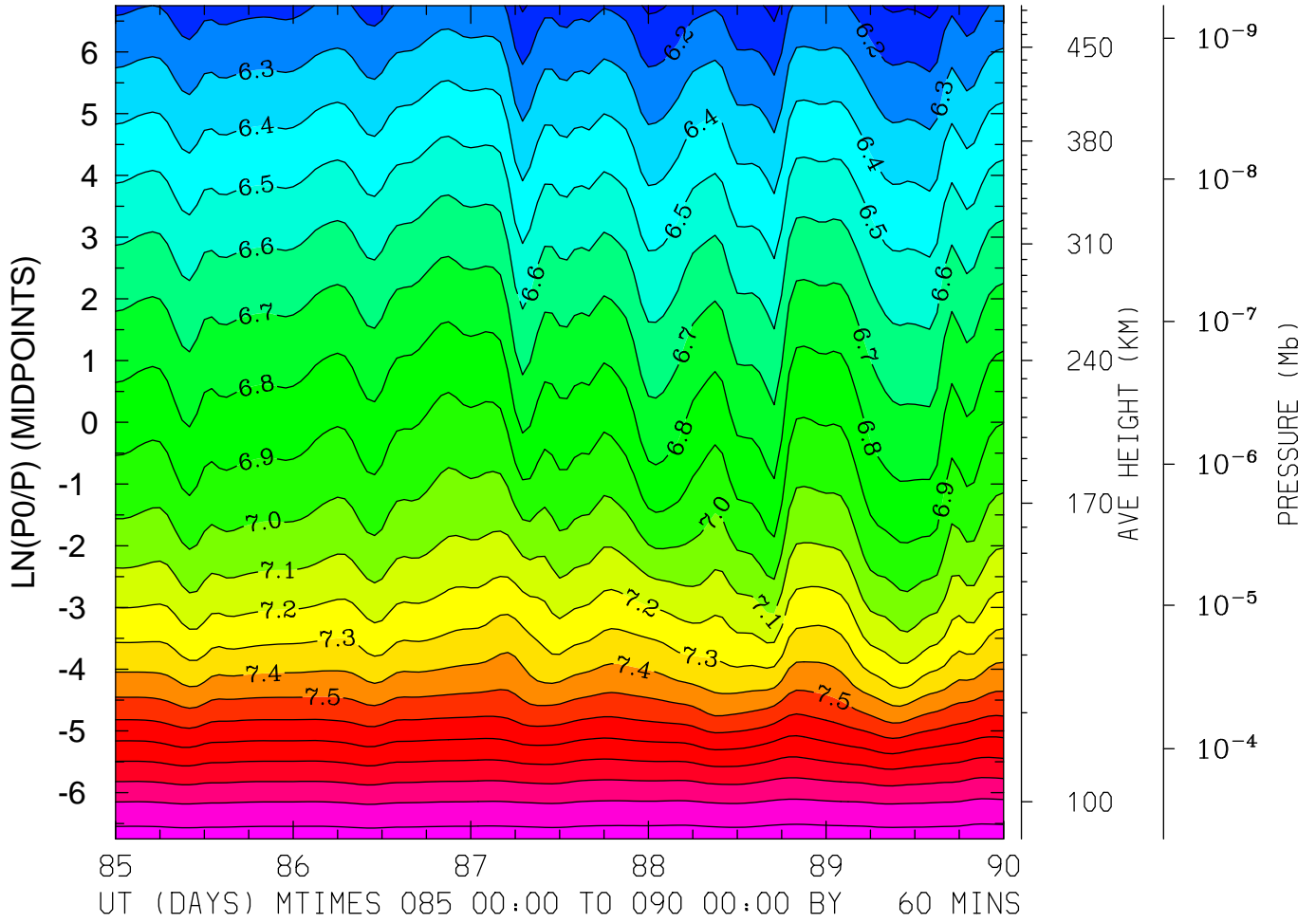
MIN,MAX= 6.2384E+00 8.1692E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



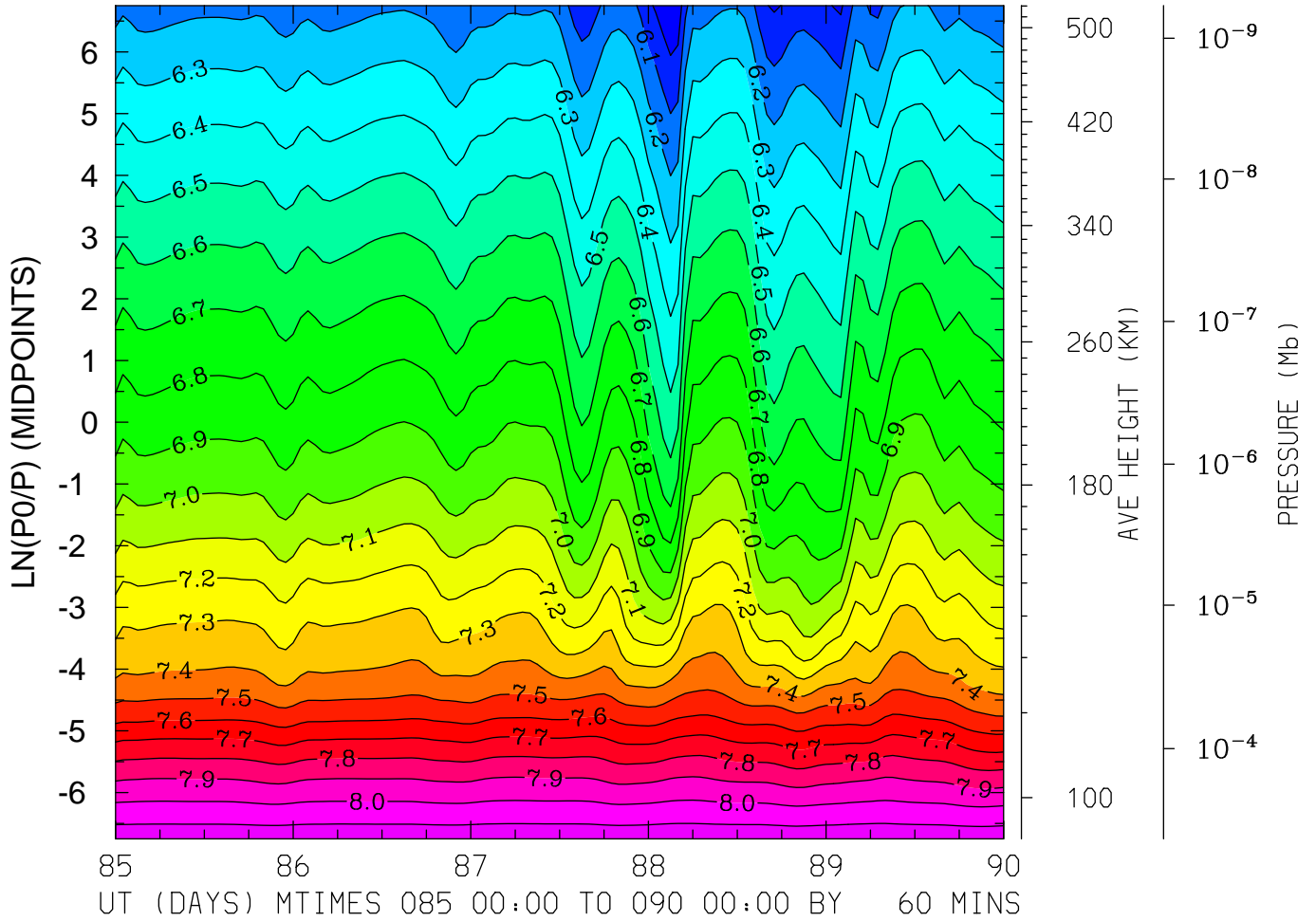
MIN,MAX= 6.2479E+00 8.1838E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



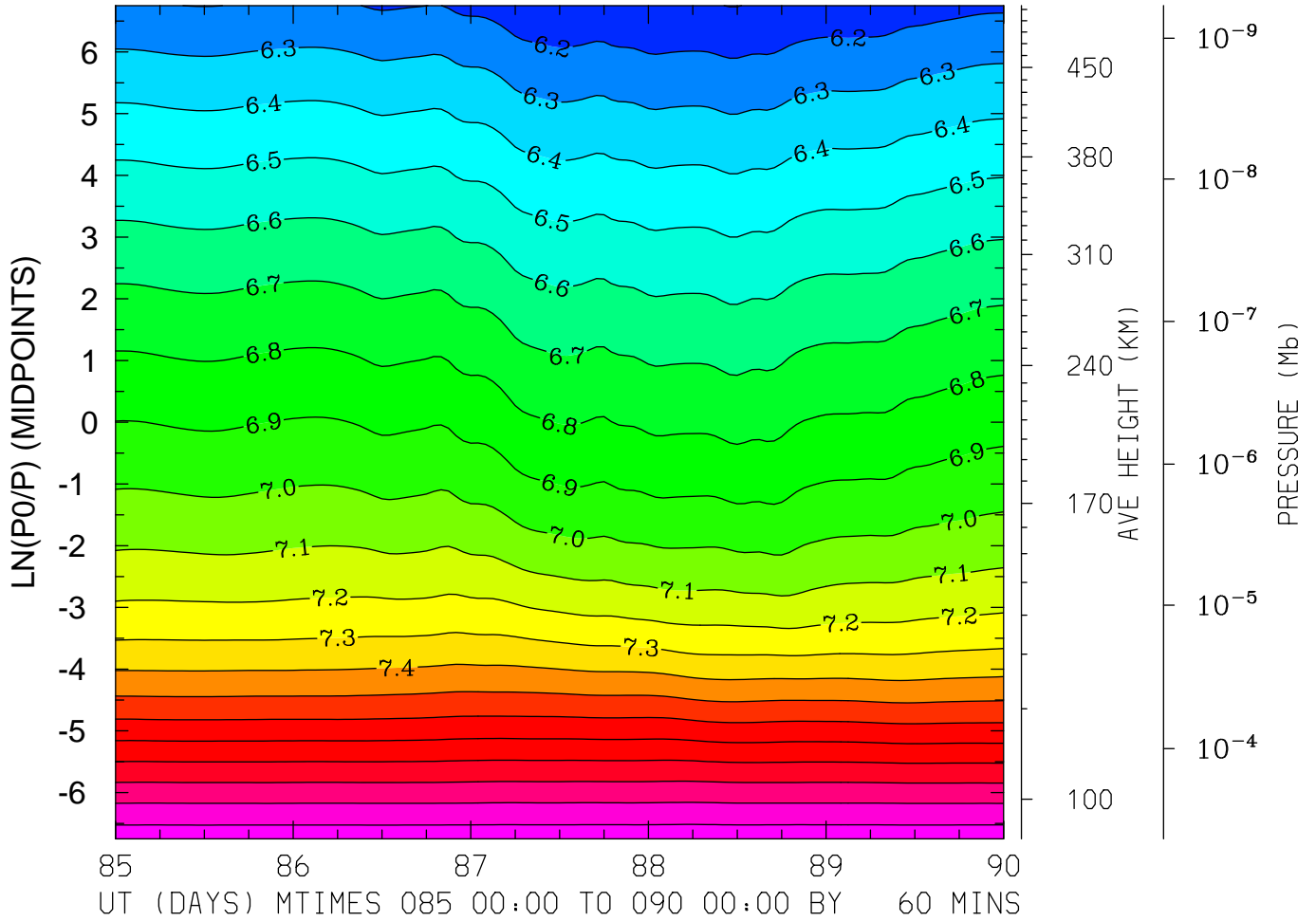
MIN,MAX= 6.0692E+00 8.1531E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



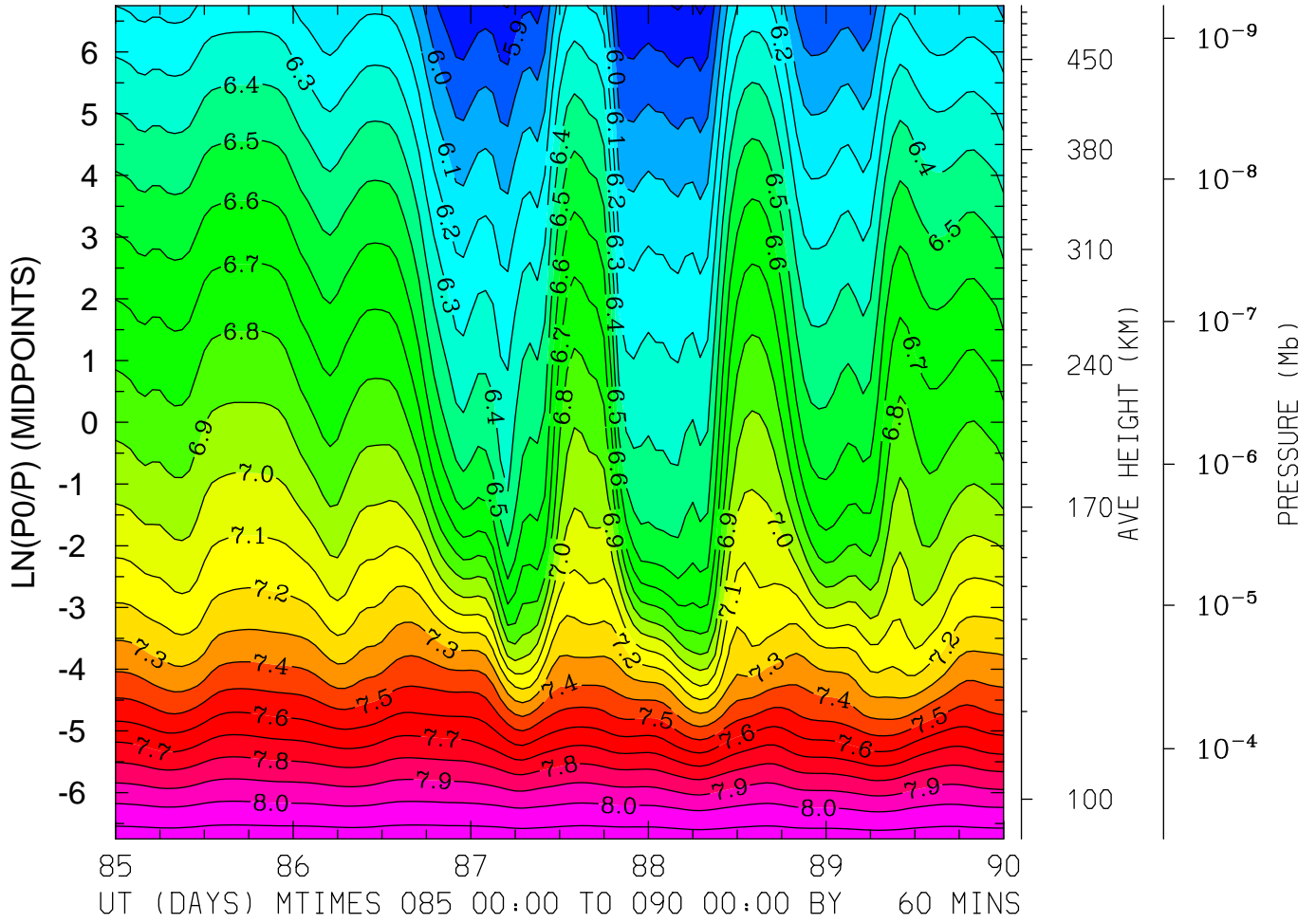
MIN,MAX= 5.9085E+00 8.1671E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



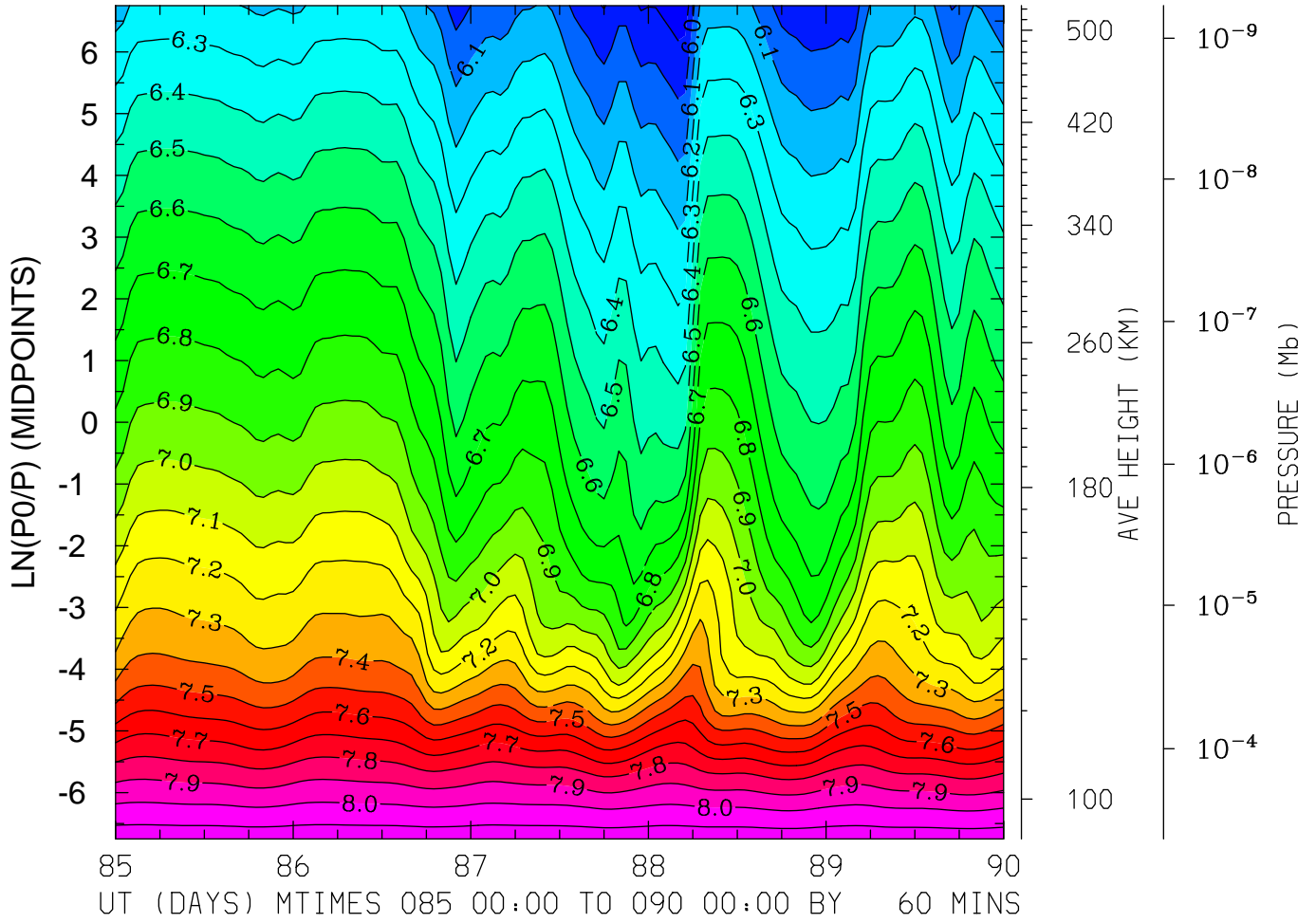
MIN,MAX= 6.0975E+00 8.1643E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



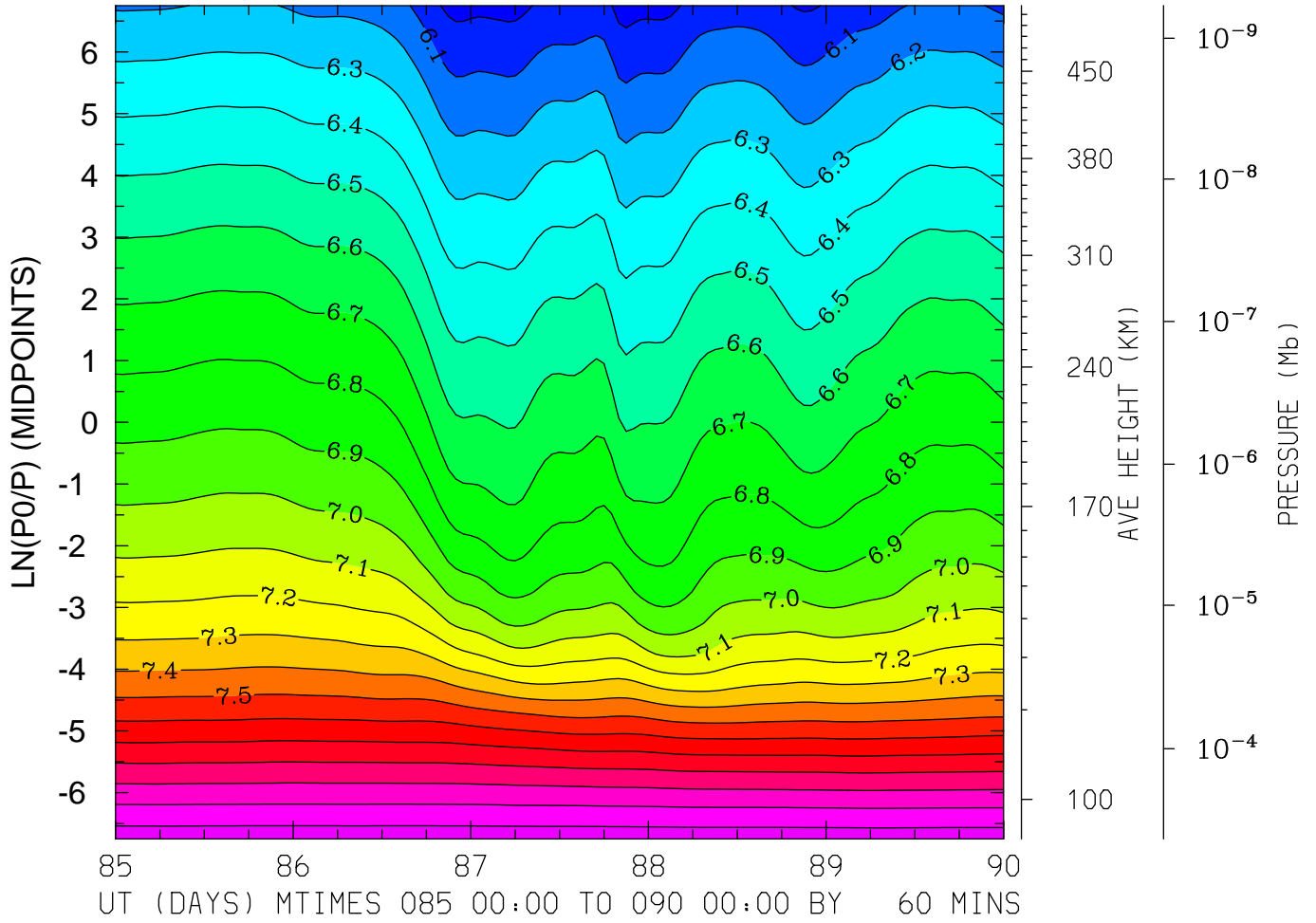
MIN,MAX= 5.7841E+00 8.1575E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



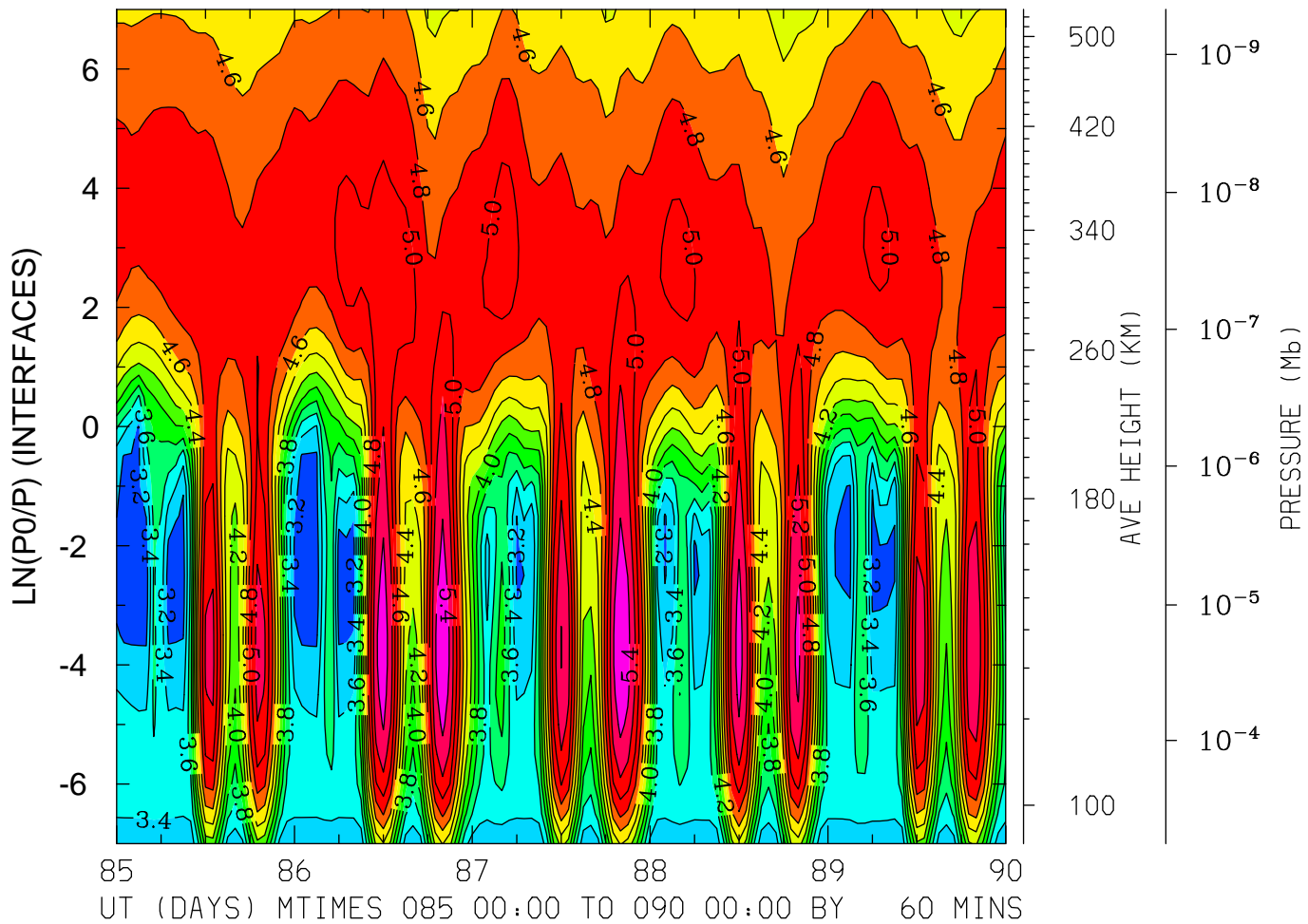
MIN,MAX= 5.8362E+00 8.1642E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



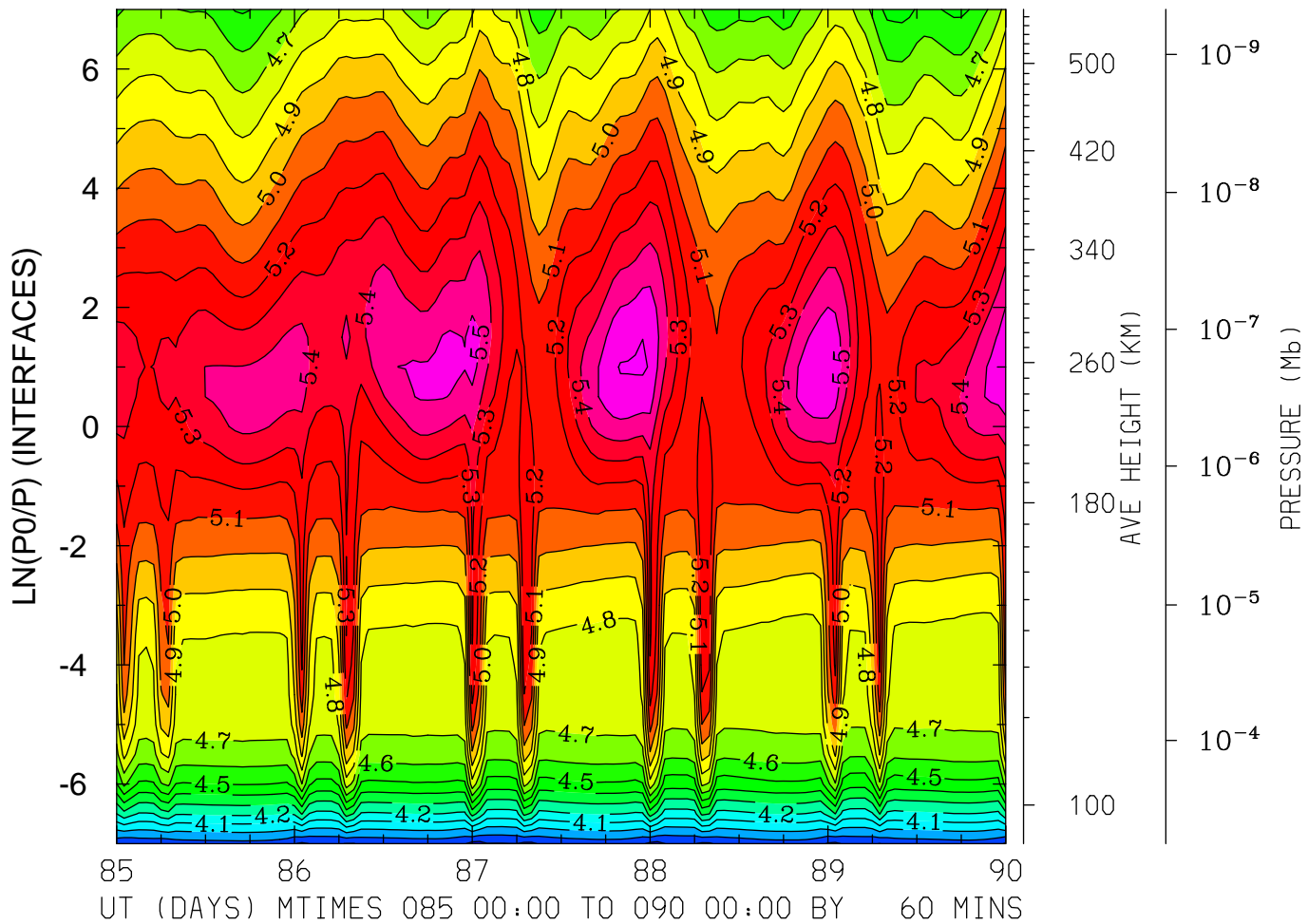
MIN,MAX= 5.9576E+00 8.1608E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



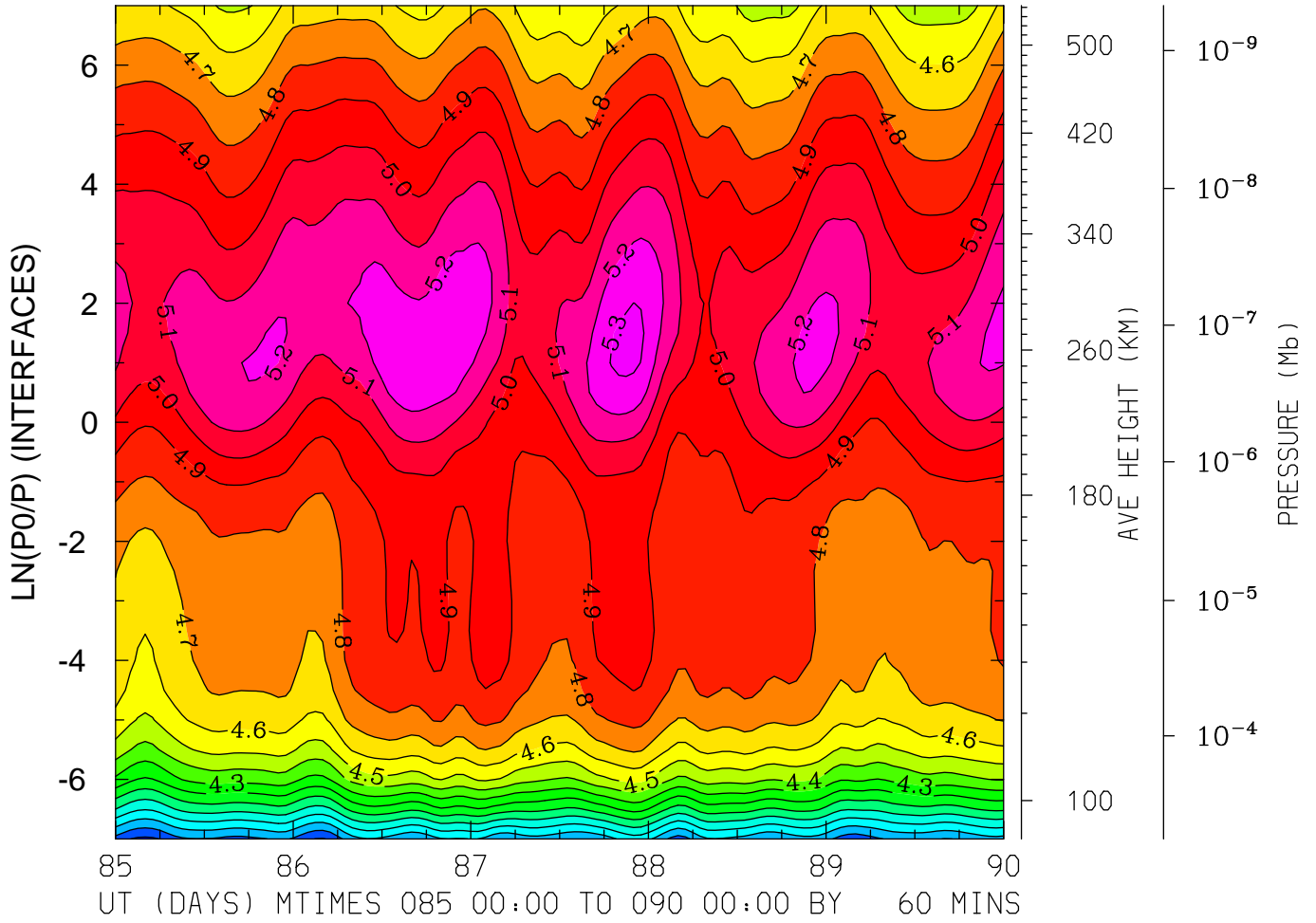
MIN,MAX= 3.0959E+00 5.5625E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



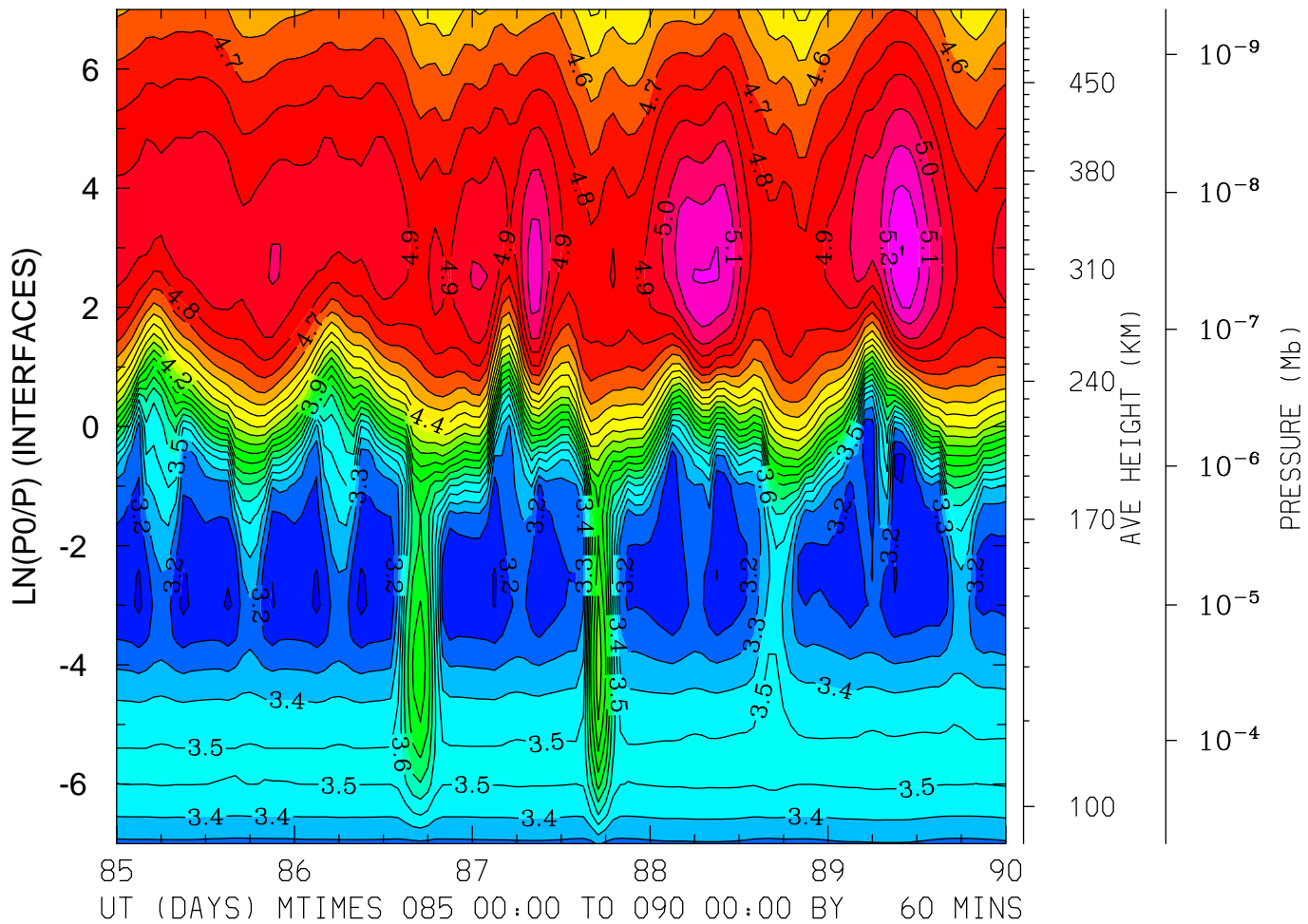
MIN,MAX= 3.7637E+00 5.6134E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



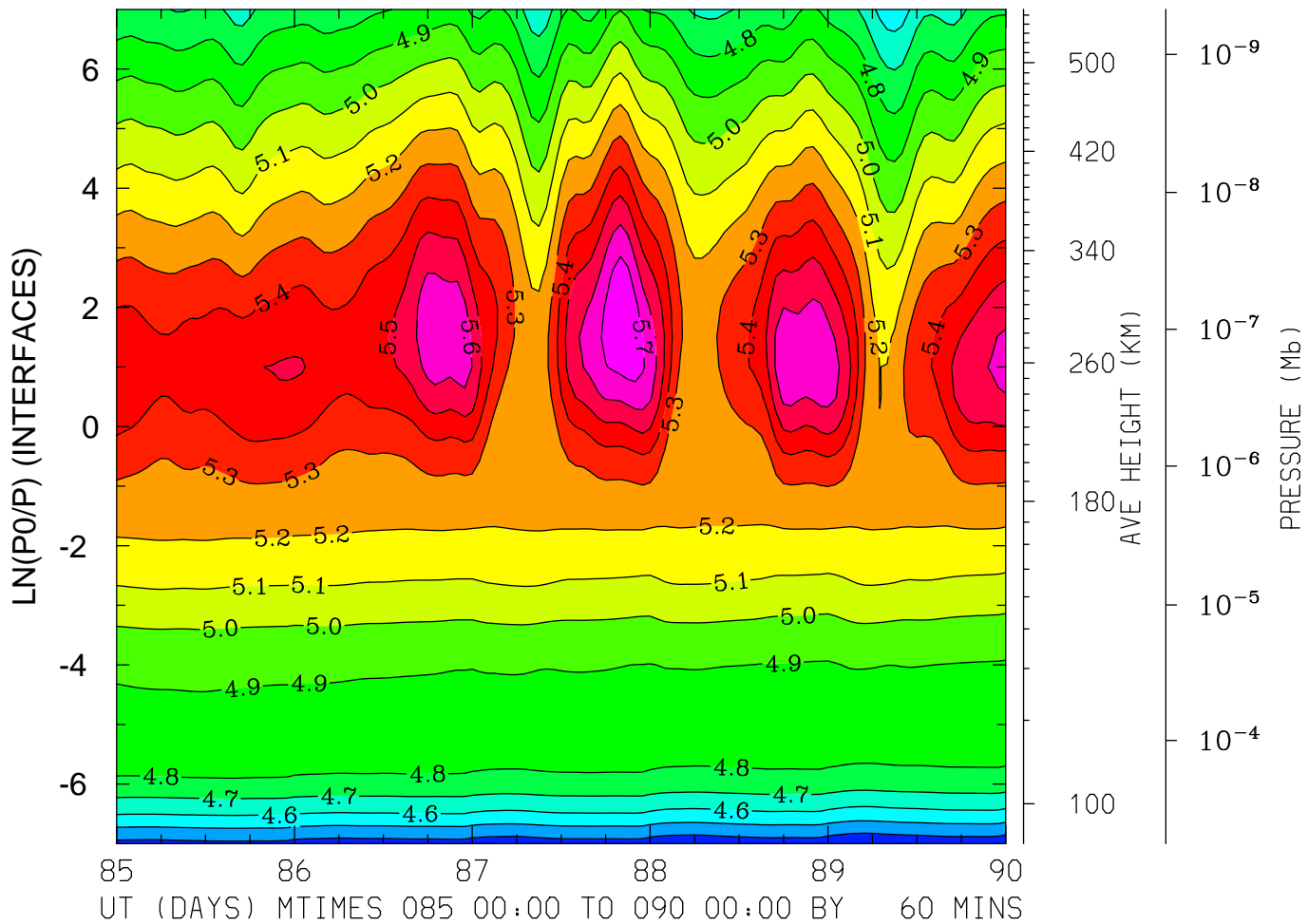
MIN,MAX= 3.5784E+00 5.3256E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



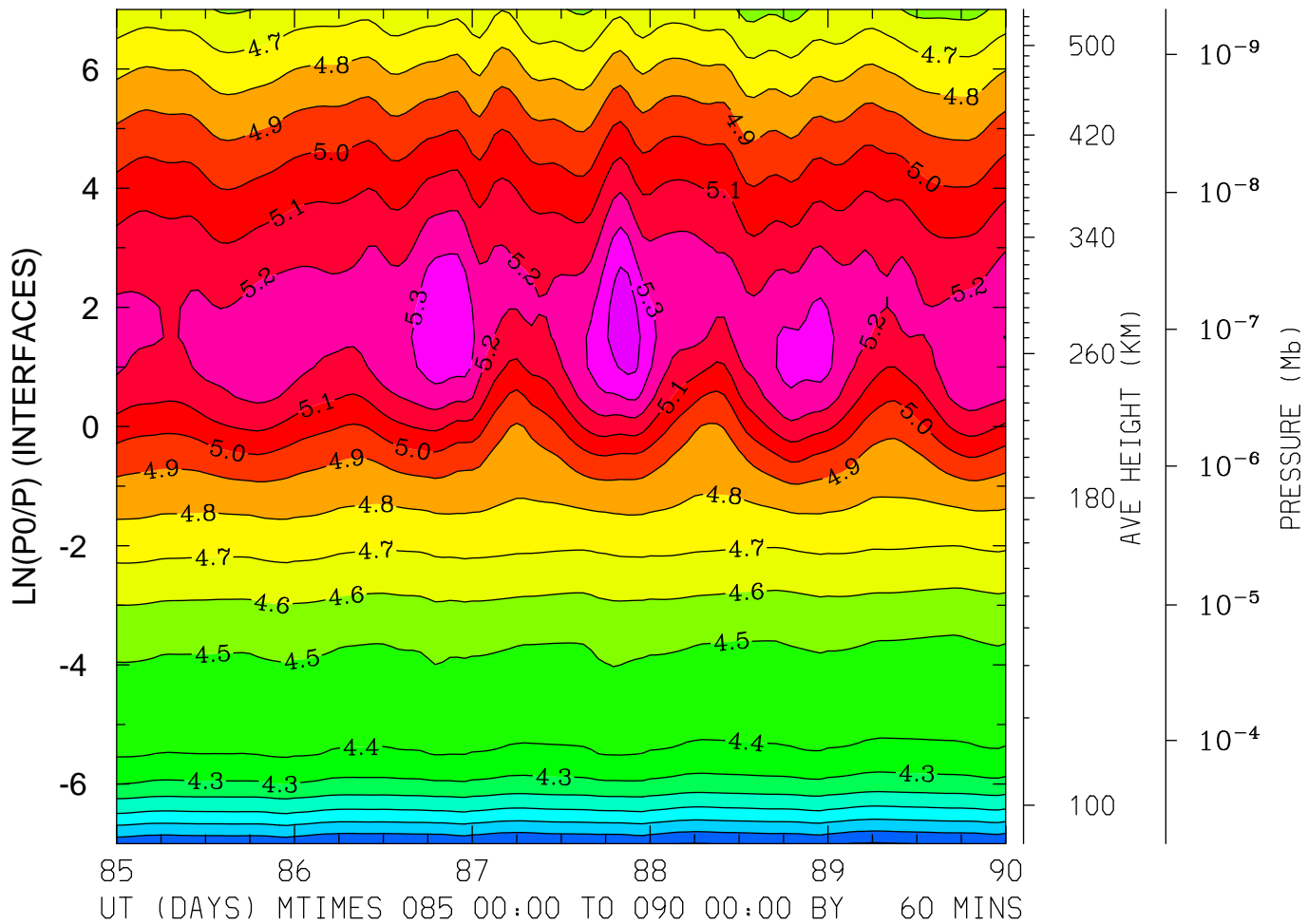
MIN,MAX= 3.0752E+00 5.3028E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



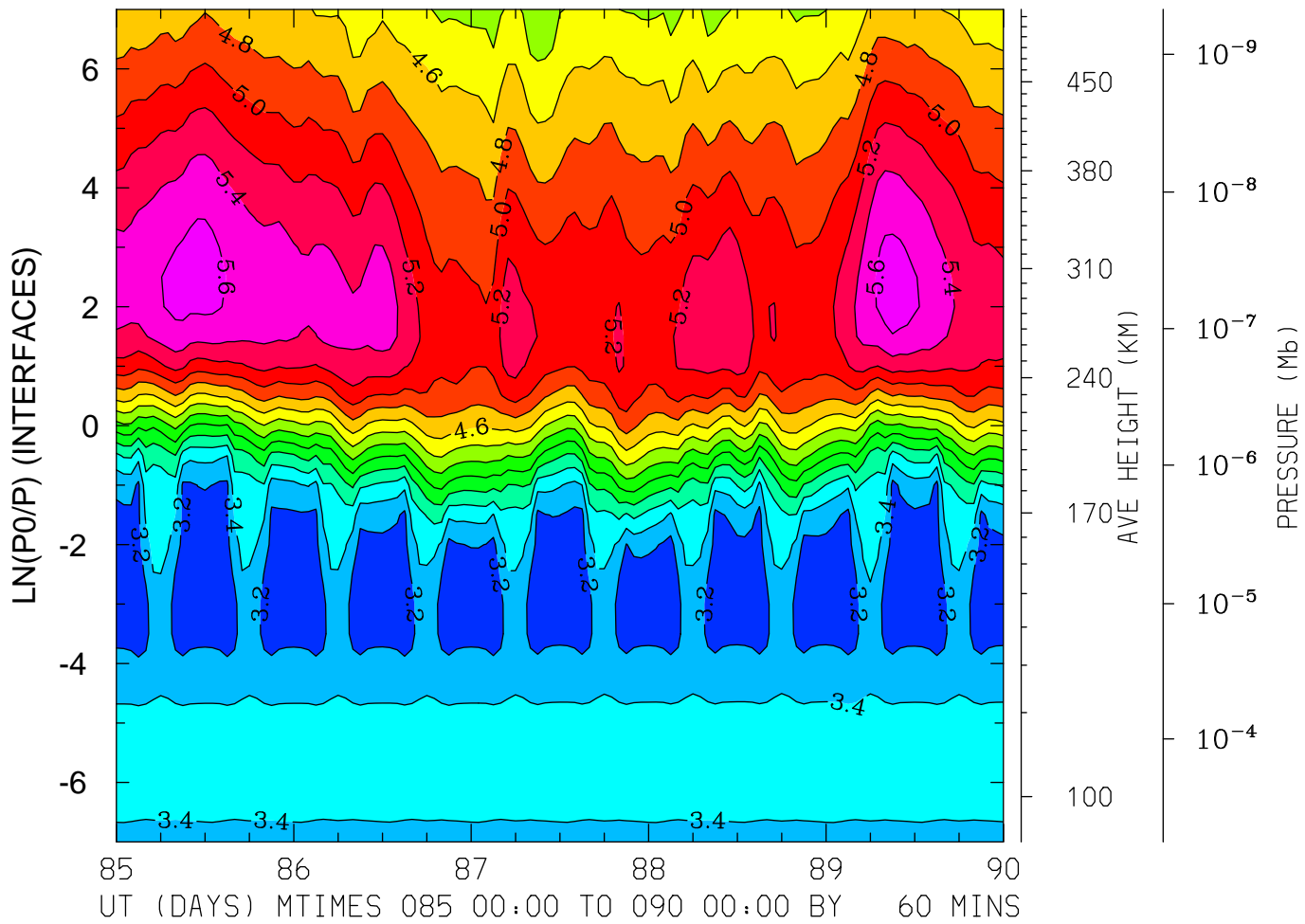
MIN,MAX= 4.3164E+00 5.7915E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



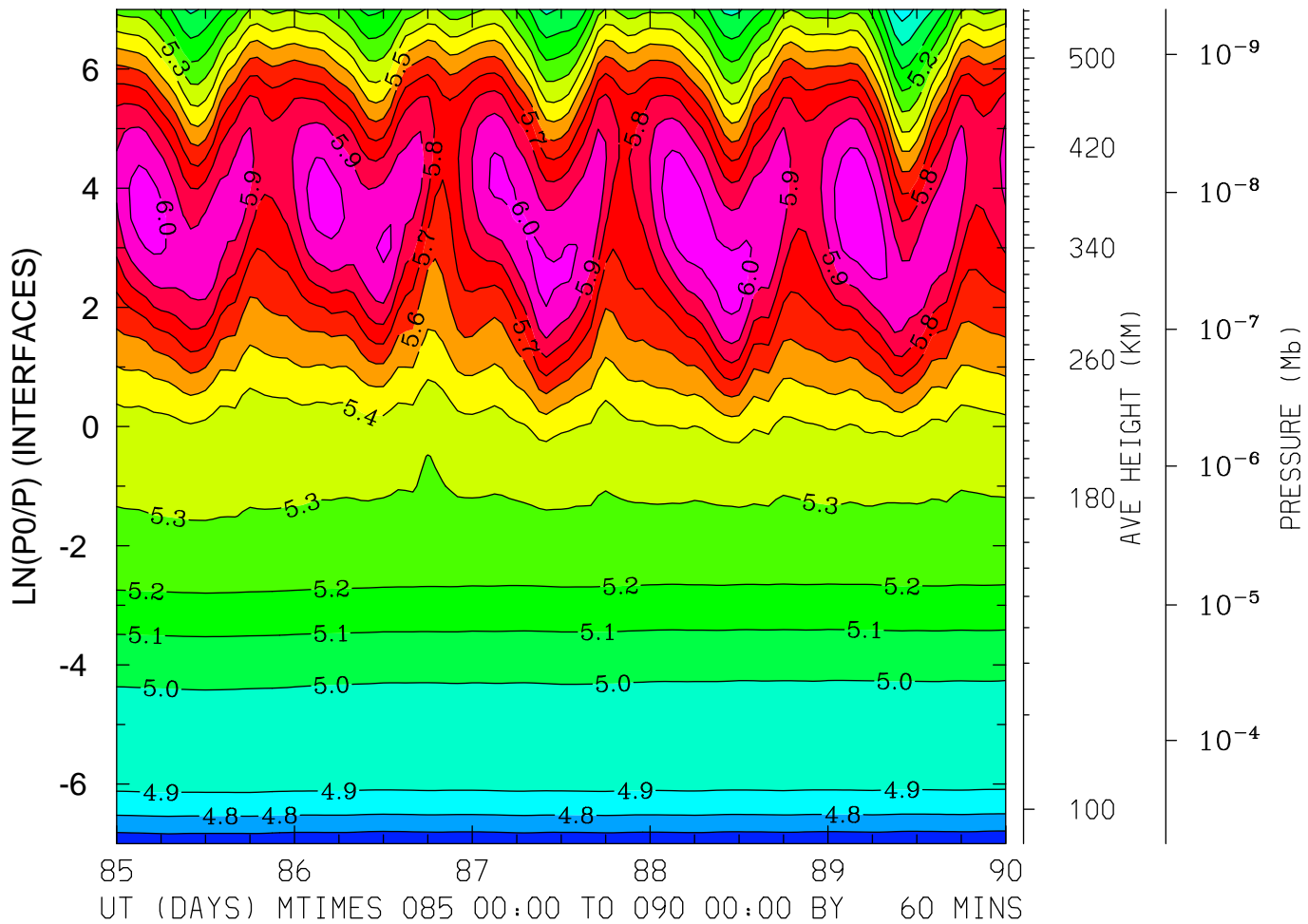
MIN,MAX= 3.7913E+00 5.4726E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



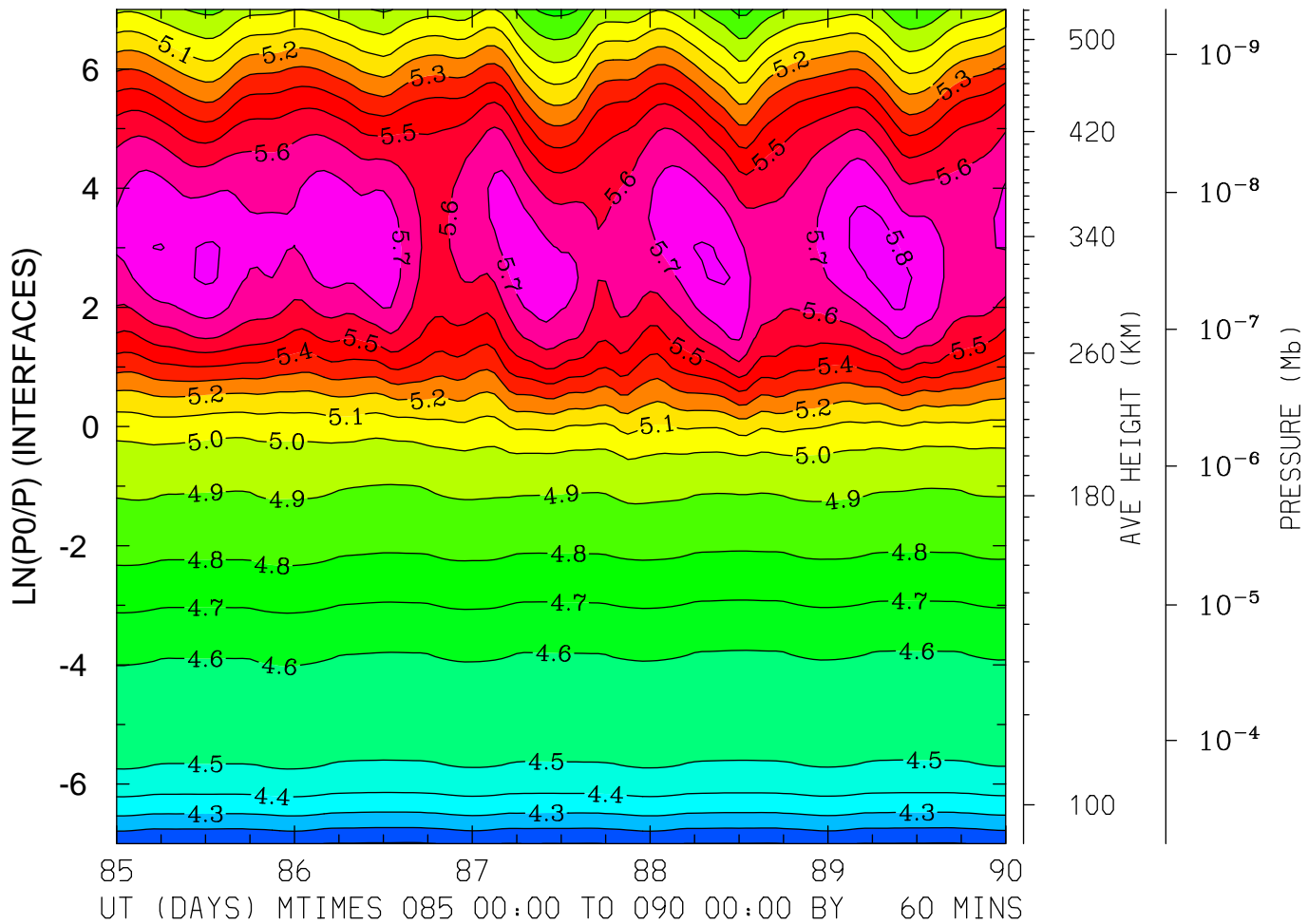
MIN,MAX= 3.0673E+00 5.6924E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



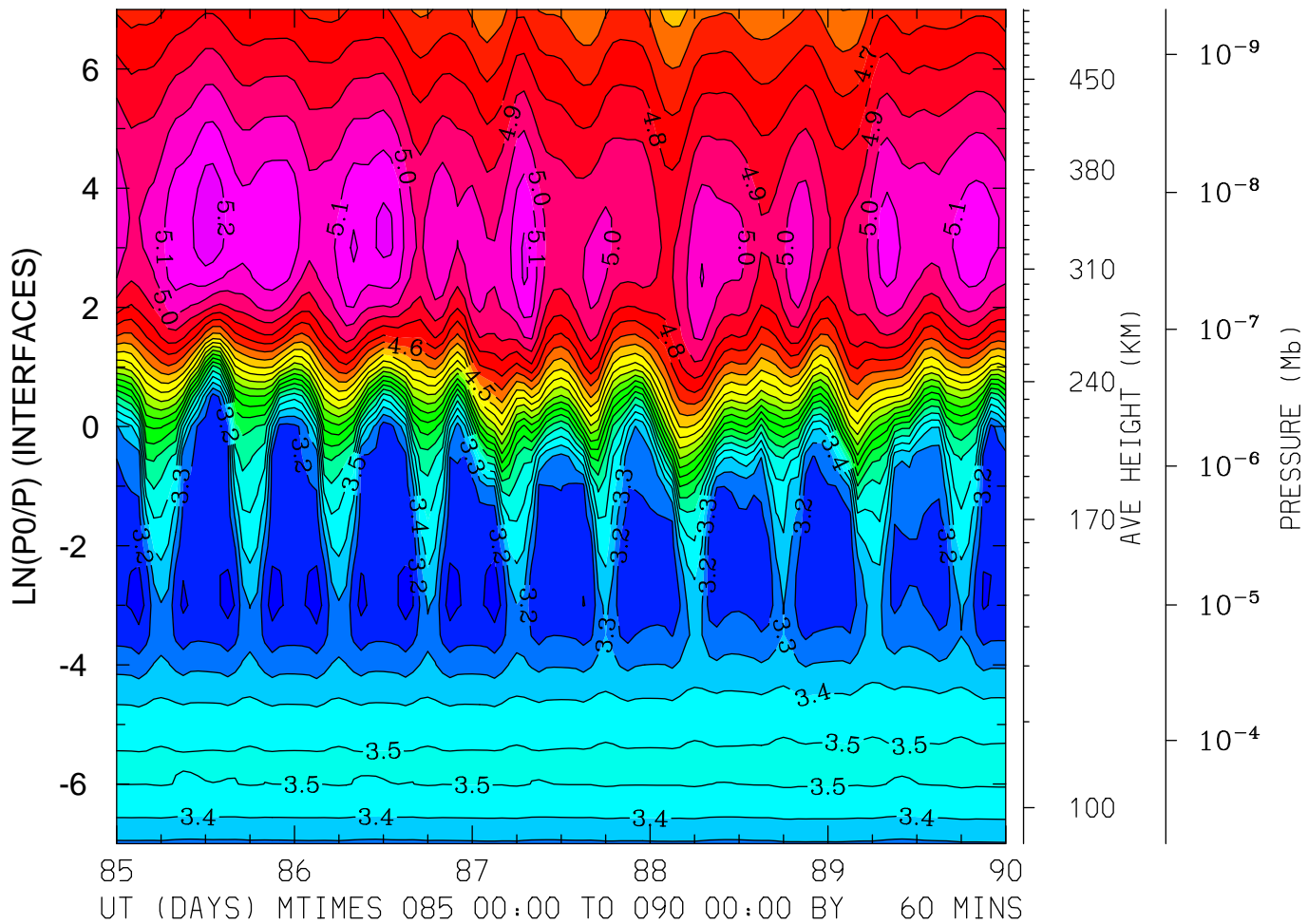
MIN,MAX= 4.6259E+00 6.0843E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



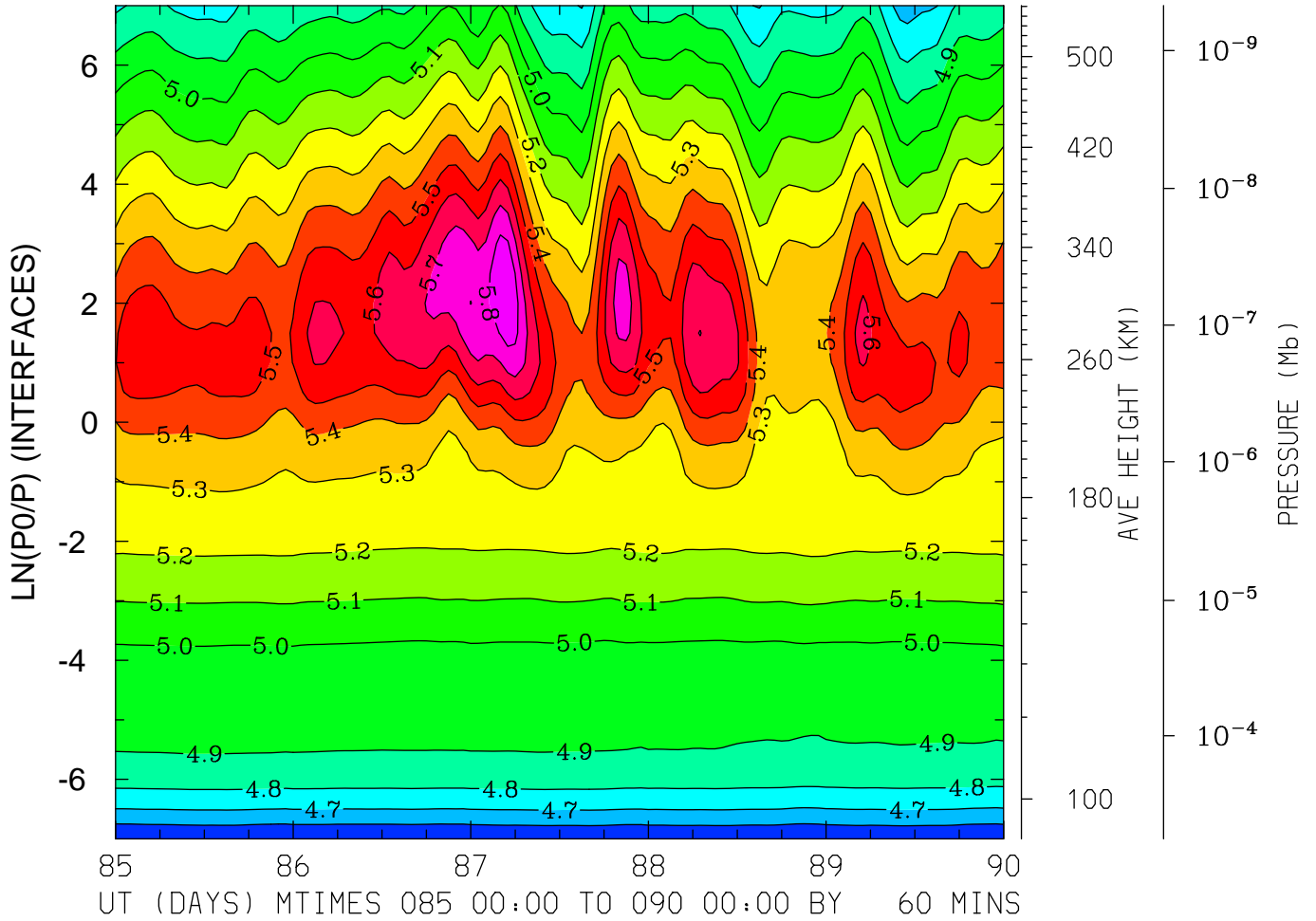
MIN,MAX= 4.0929E+00 5.8418E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



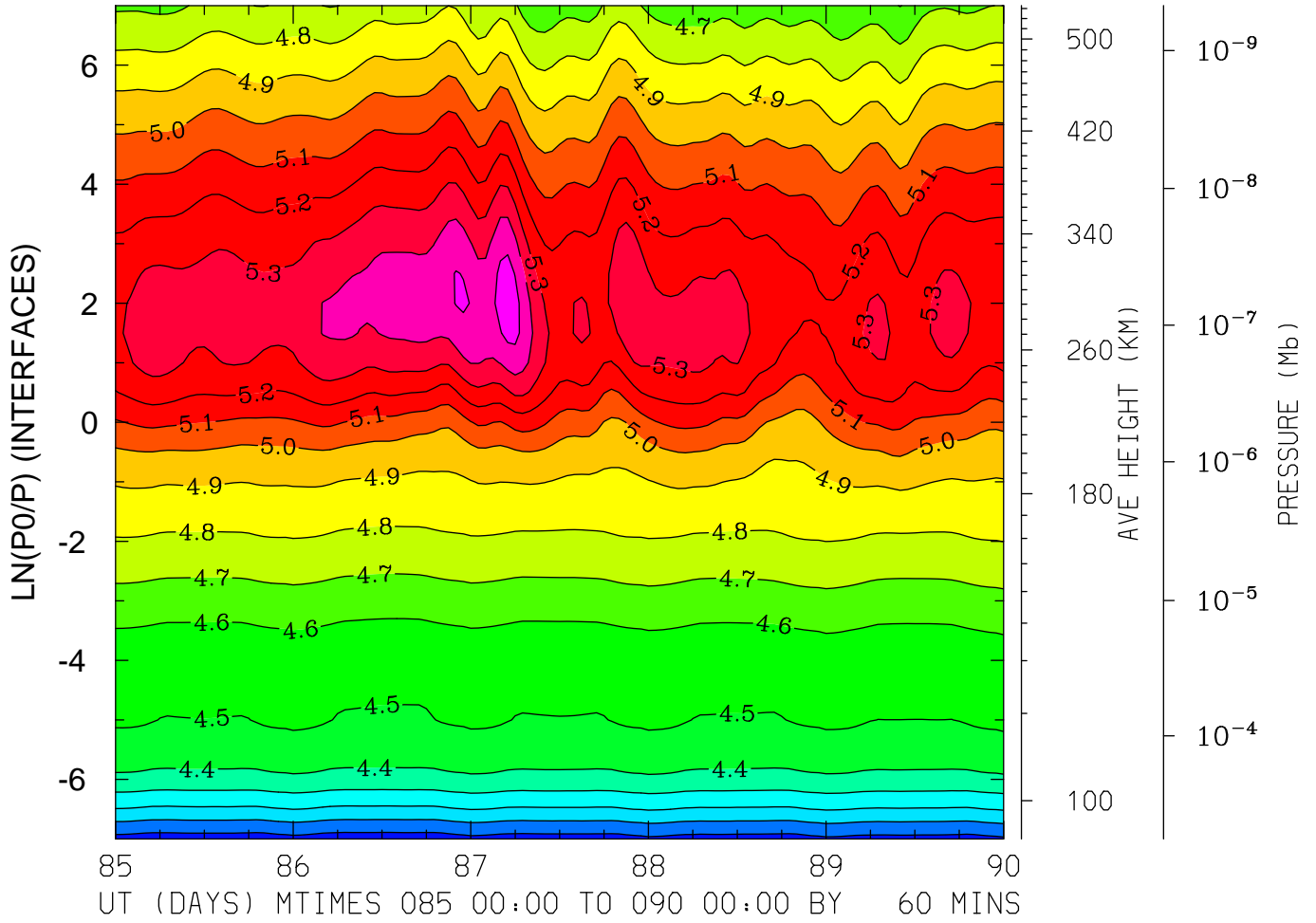
MIN,MAX= 3.0613E+00 5.2771E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



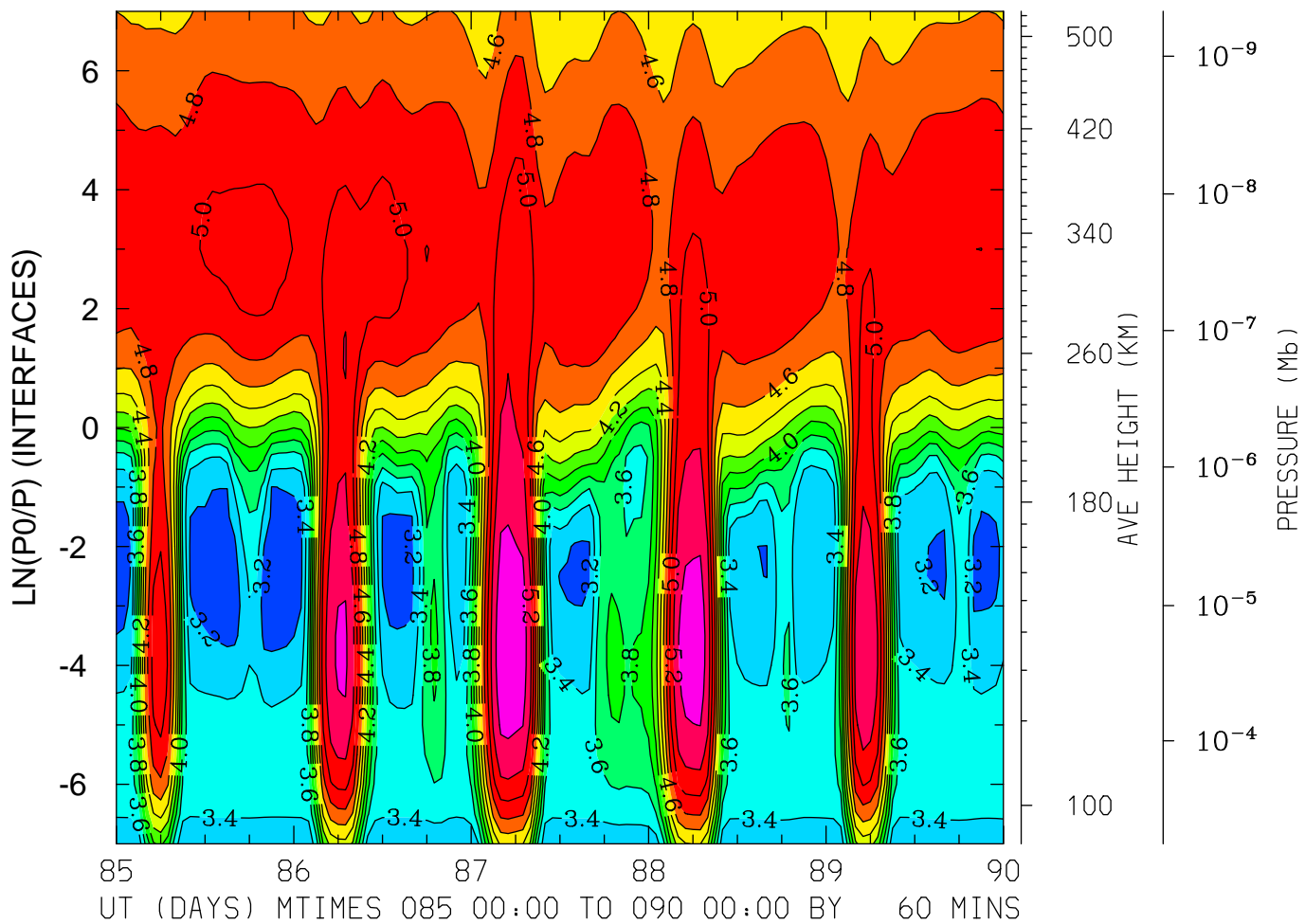
MIN,MAX= 4.5003E+00 5.8862E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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

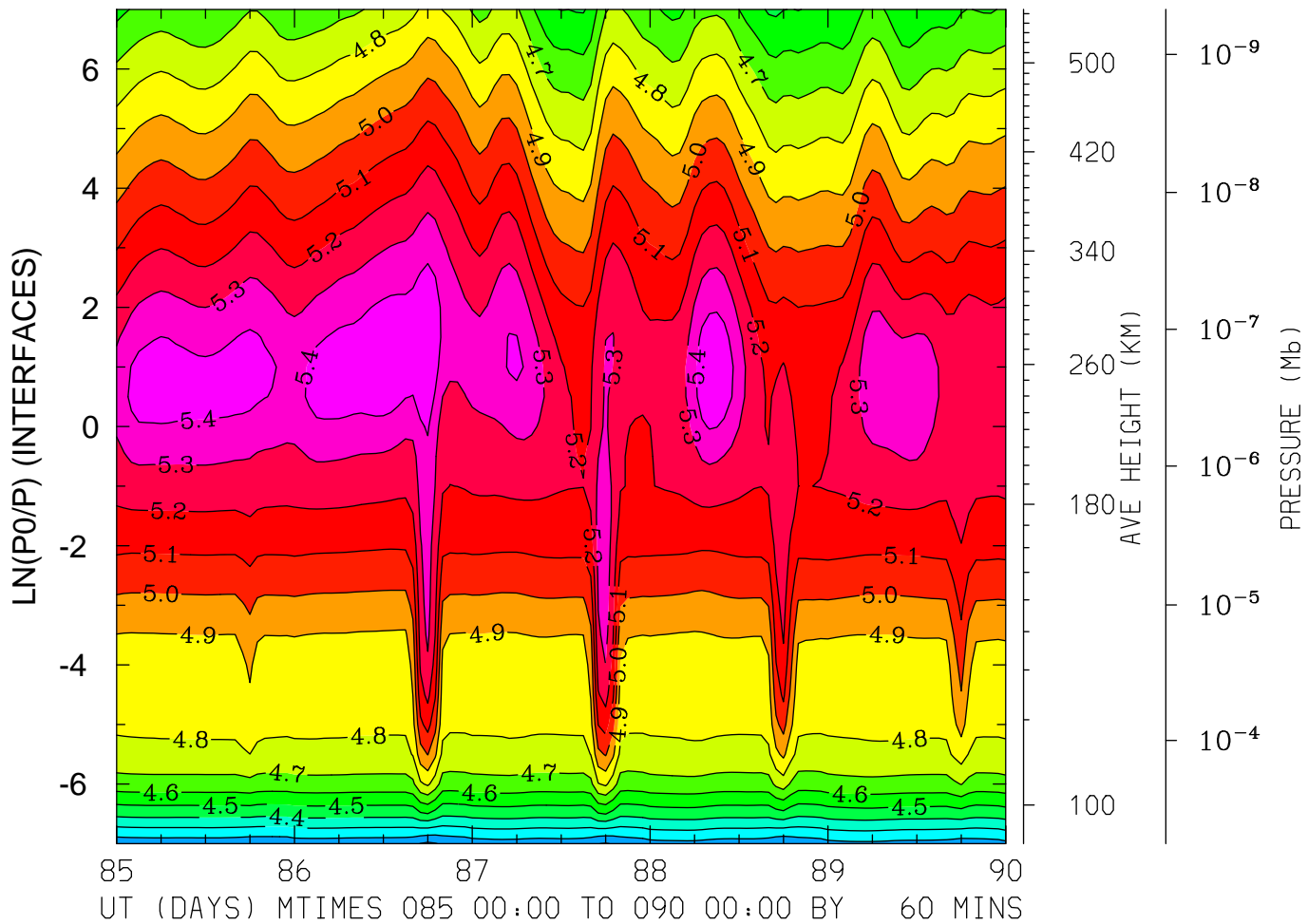


MIN,MAX= 3.9491E+00 5.5593E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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

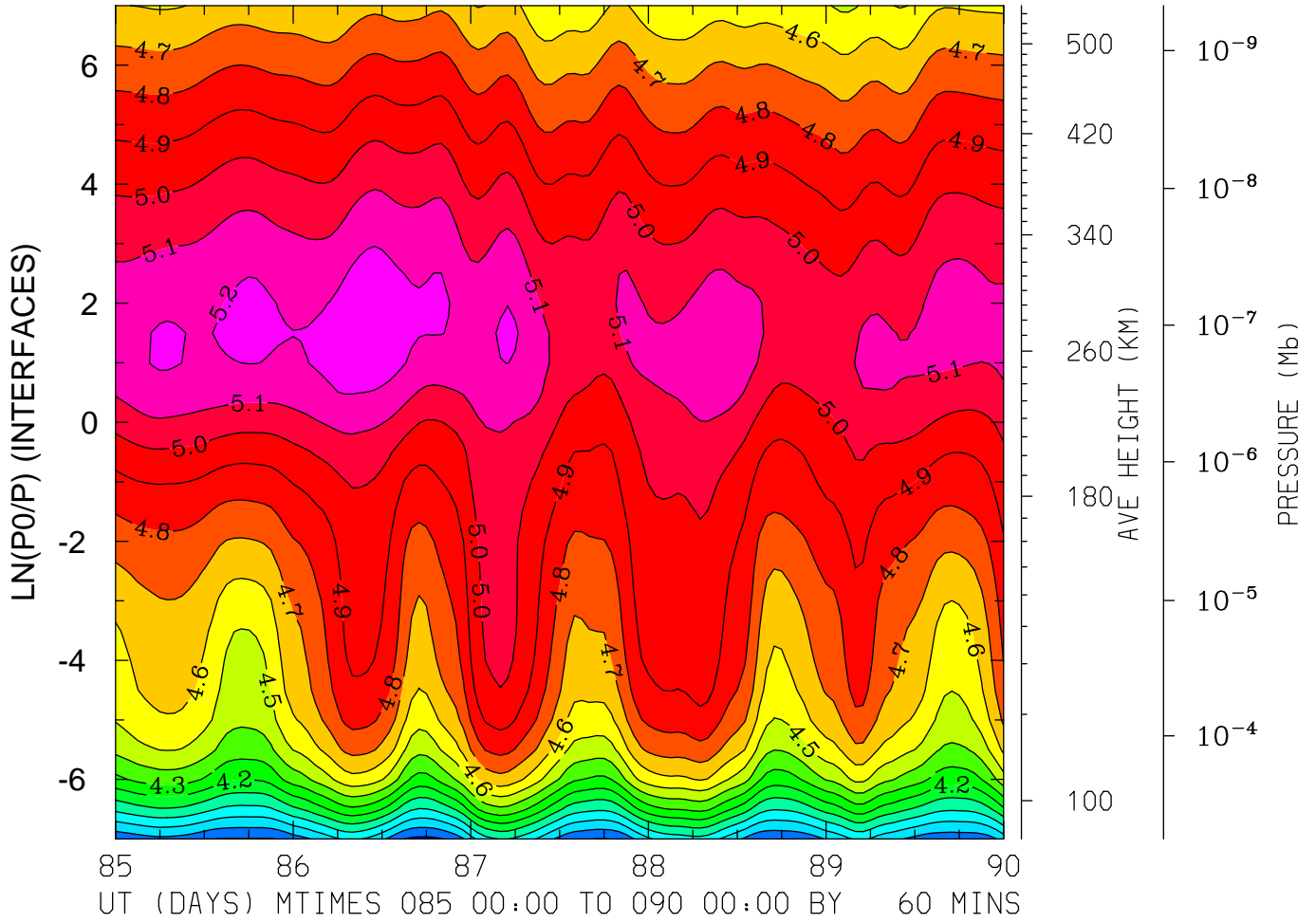


LOG10 ELECTRON DENSITY (CM3)
LAT= 57.50 LOCAL TIME=12.00



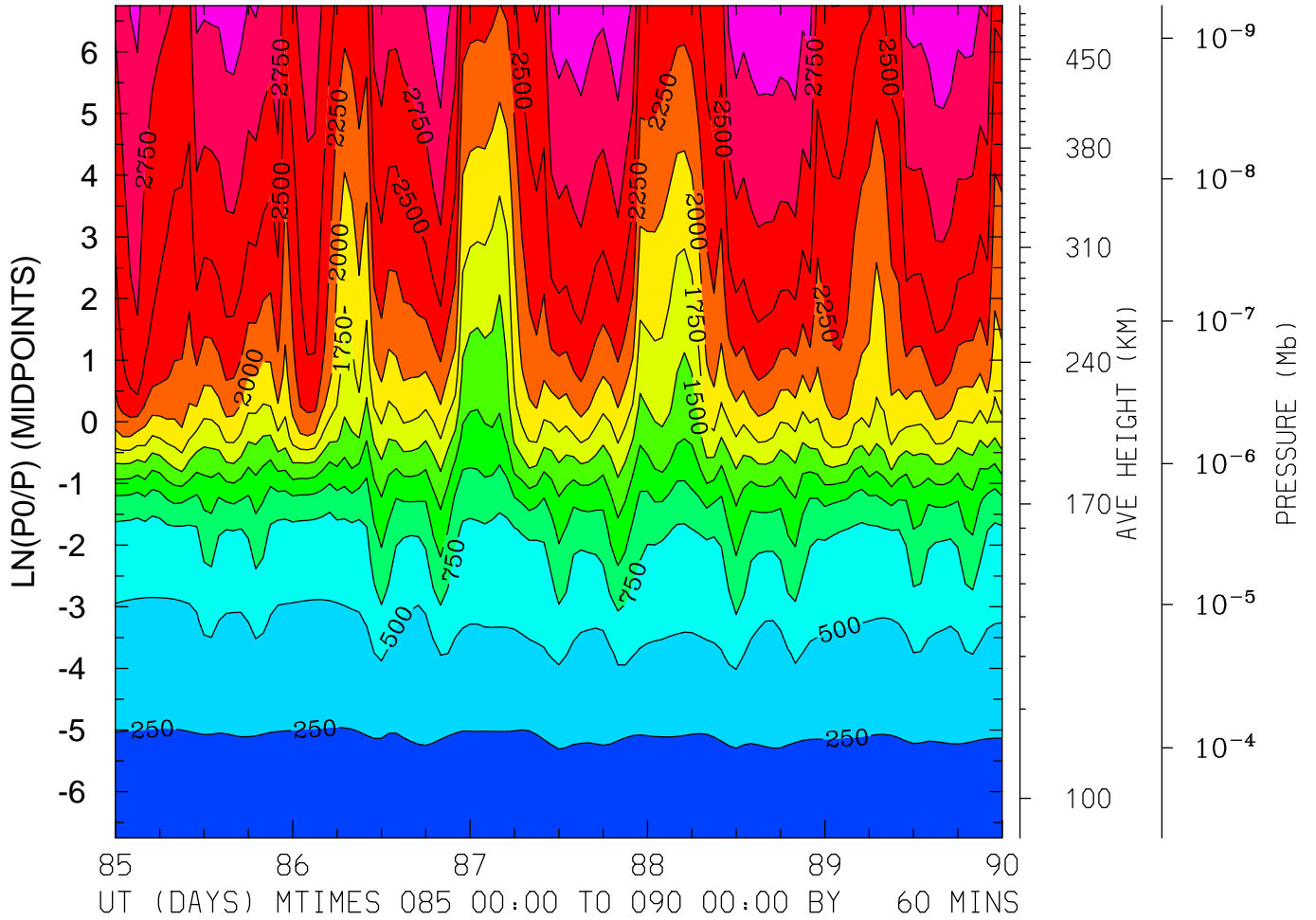
MIN,MAX= 4.0807E+00 5.4947E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 ELECTRON DENSITY (CM3)
LAT= 57.50 (ZONAL MEANS)



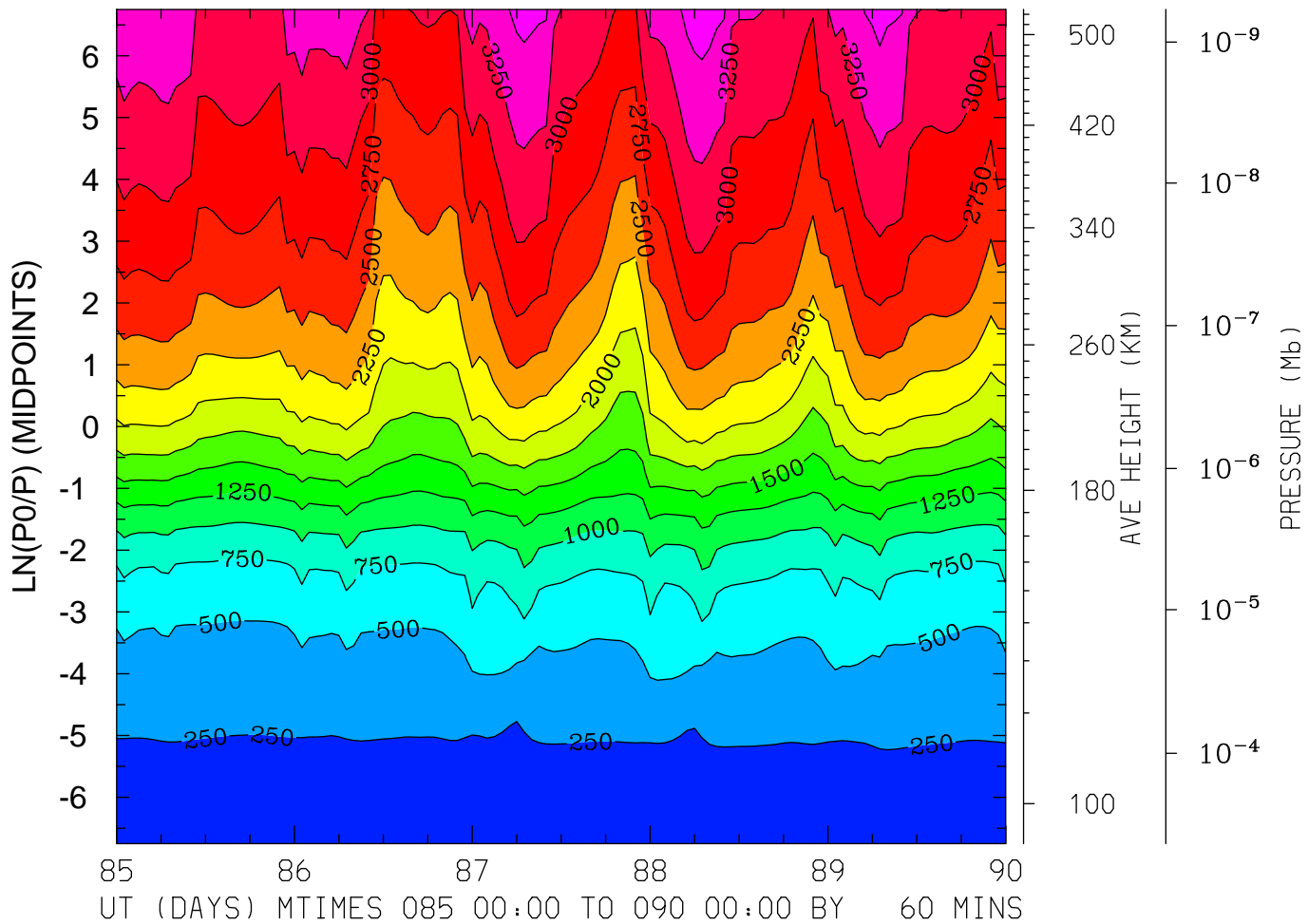
MIN,MAX= 3.6768E+00 5.2723E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



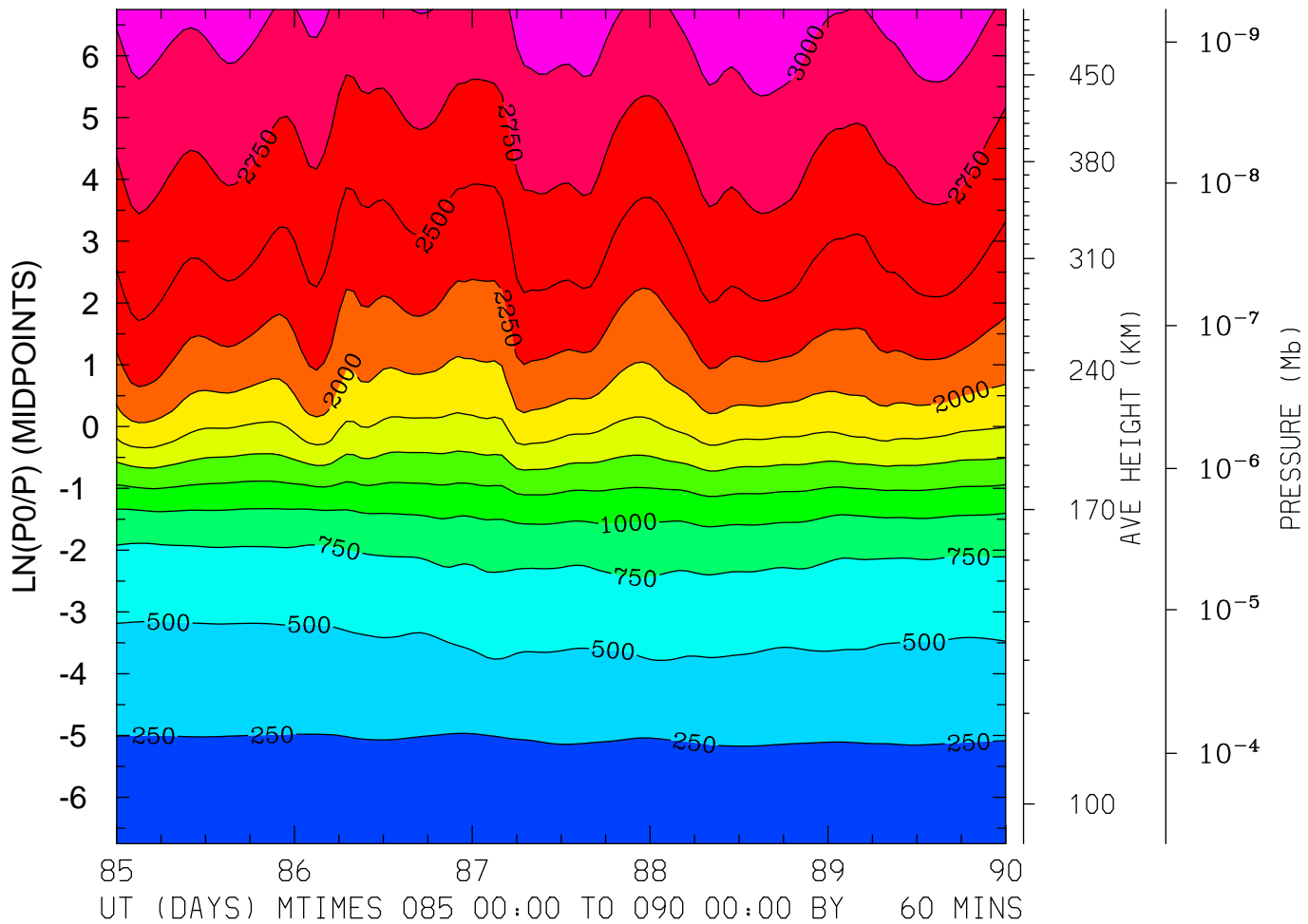
MIN,MAX= 1.6430E+02 3.1909E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



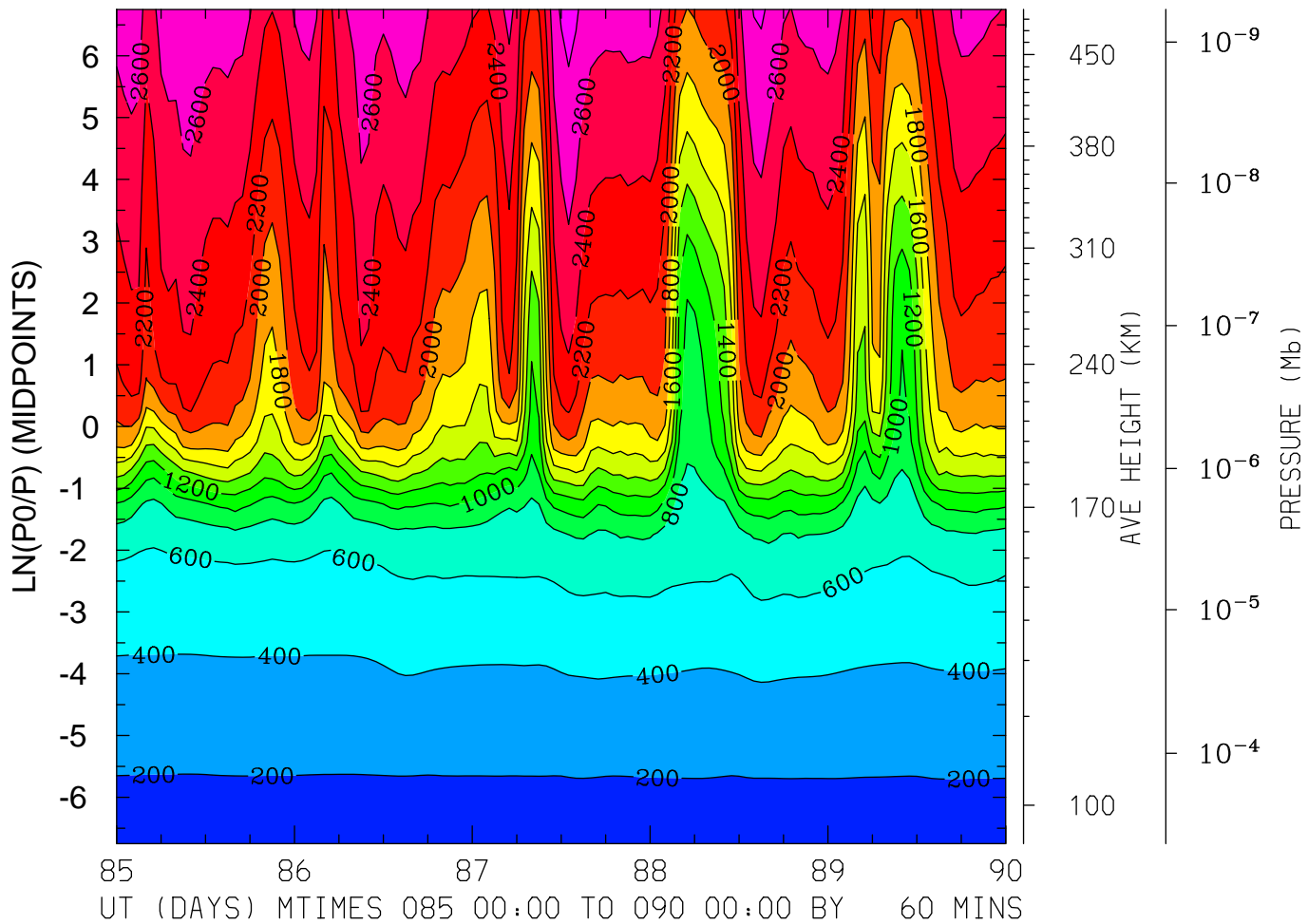
MIN,MAX= 1.6217E+02 3.6198E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



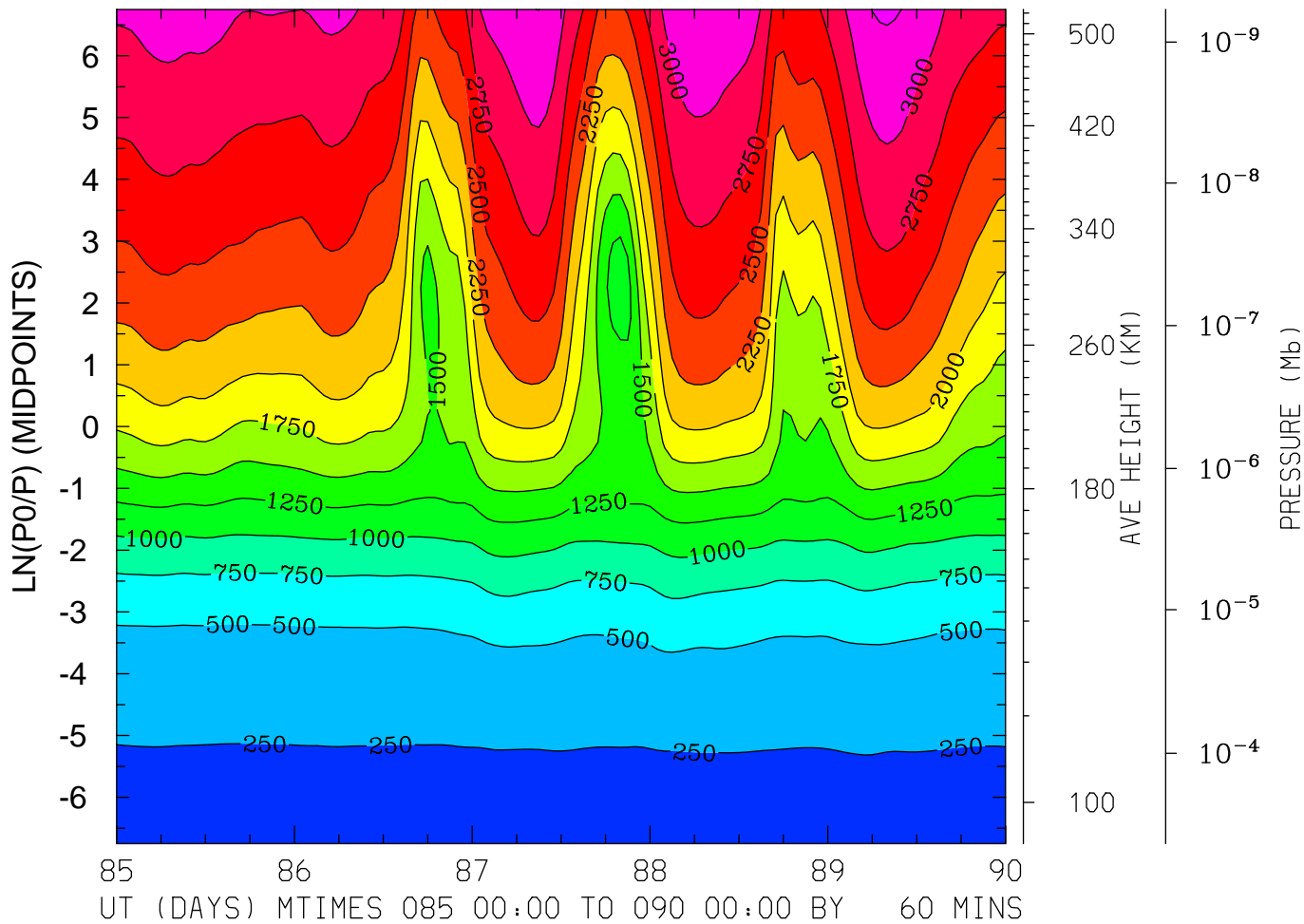
MIN,MAX= 1.6450E+02 3.1731E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



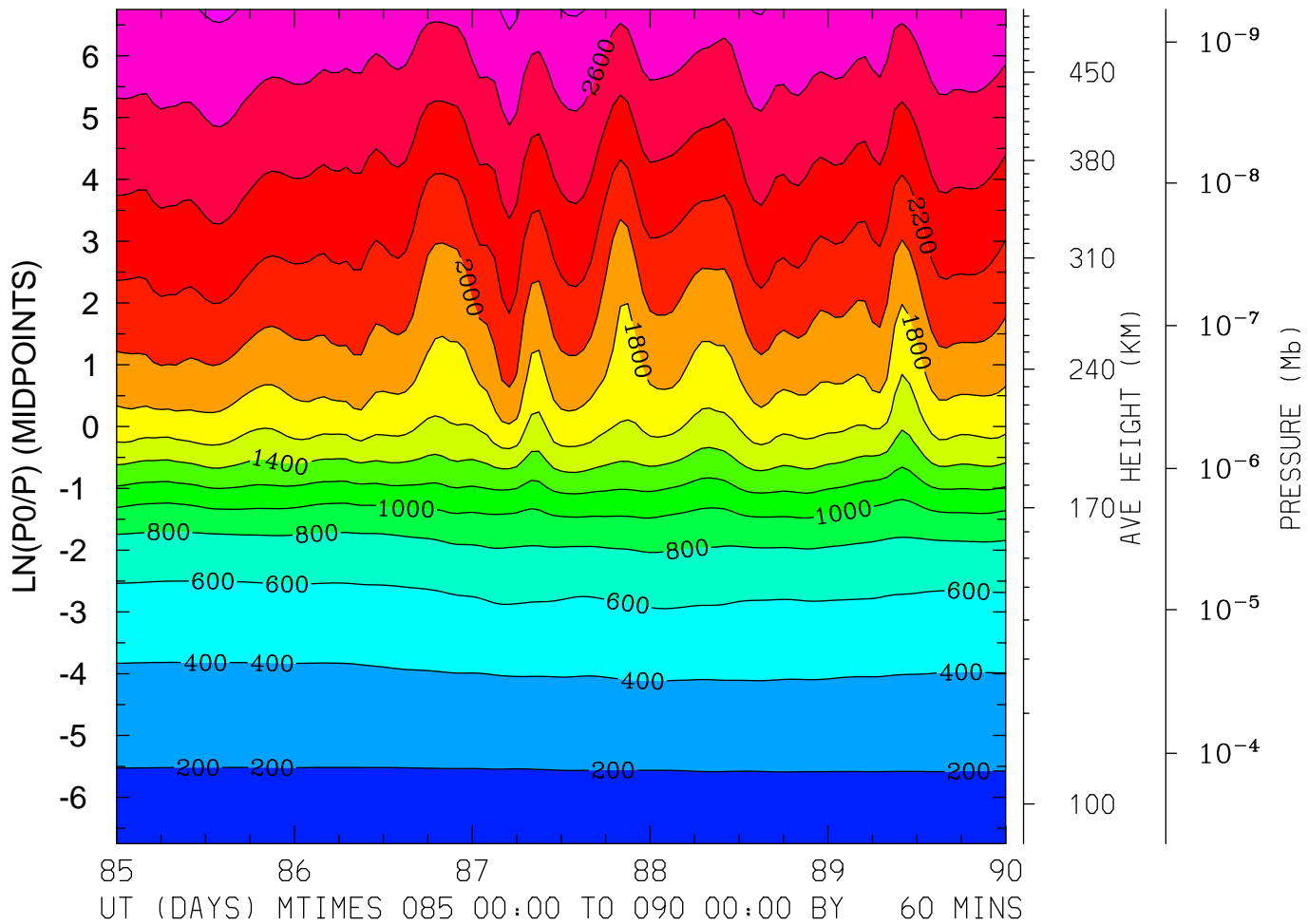
MIN,MAX= 1.7423E+02 2.8753E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



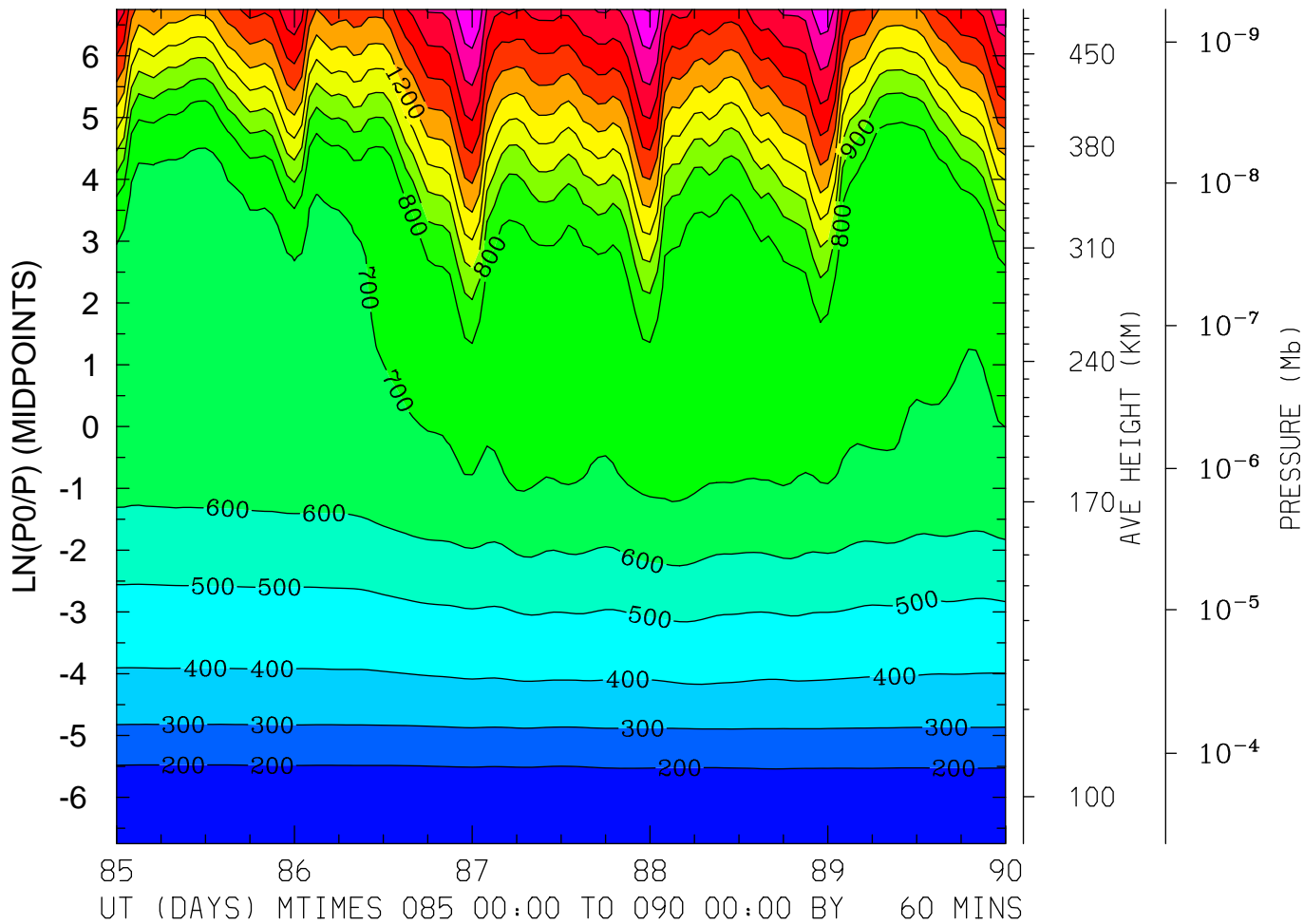
MIN,MAX= 1.6521E+02 3.2847E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



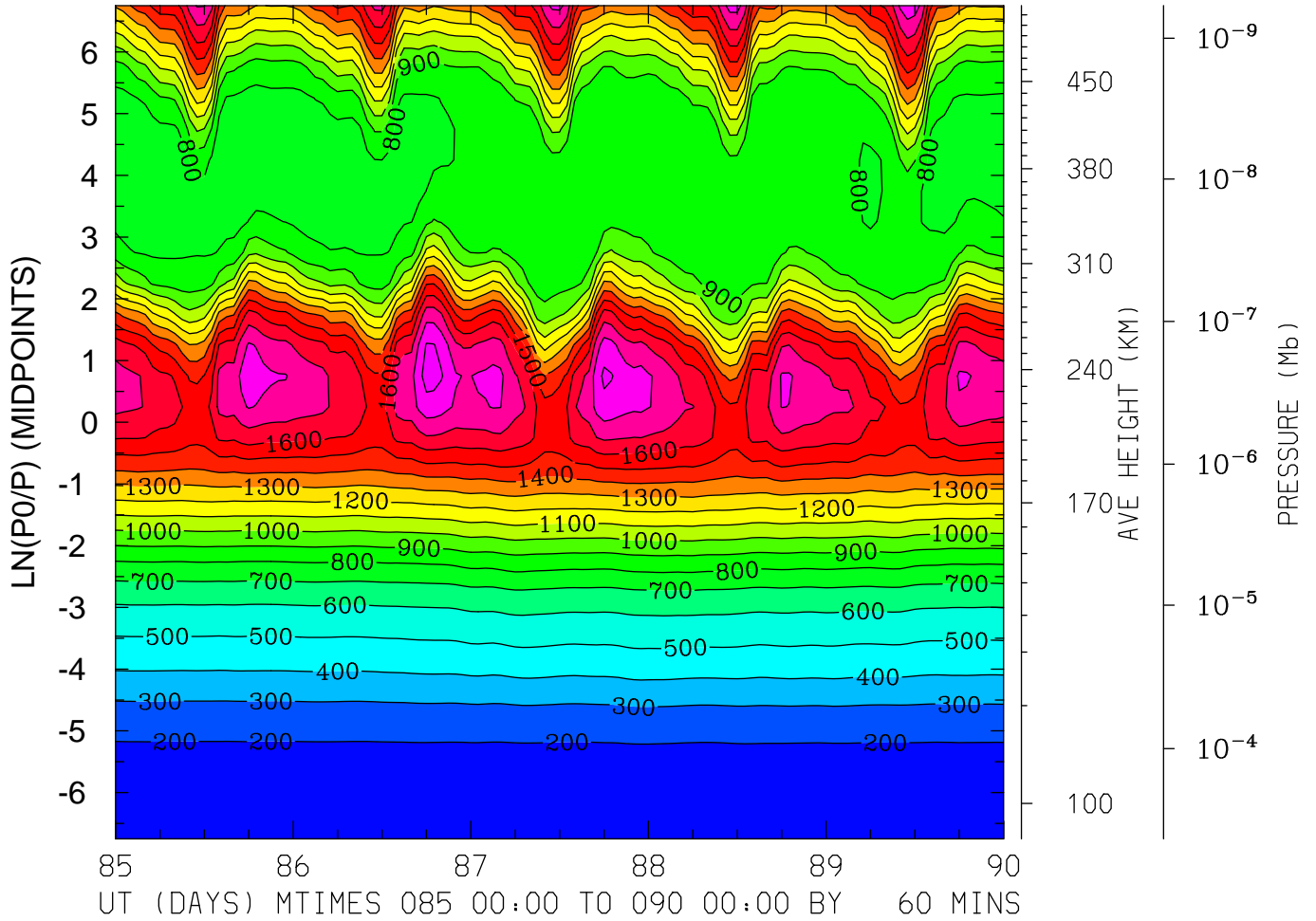
MIN,MAX= 1.6620E+02 2.8432E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



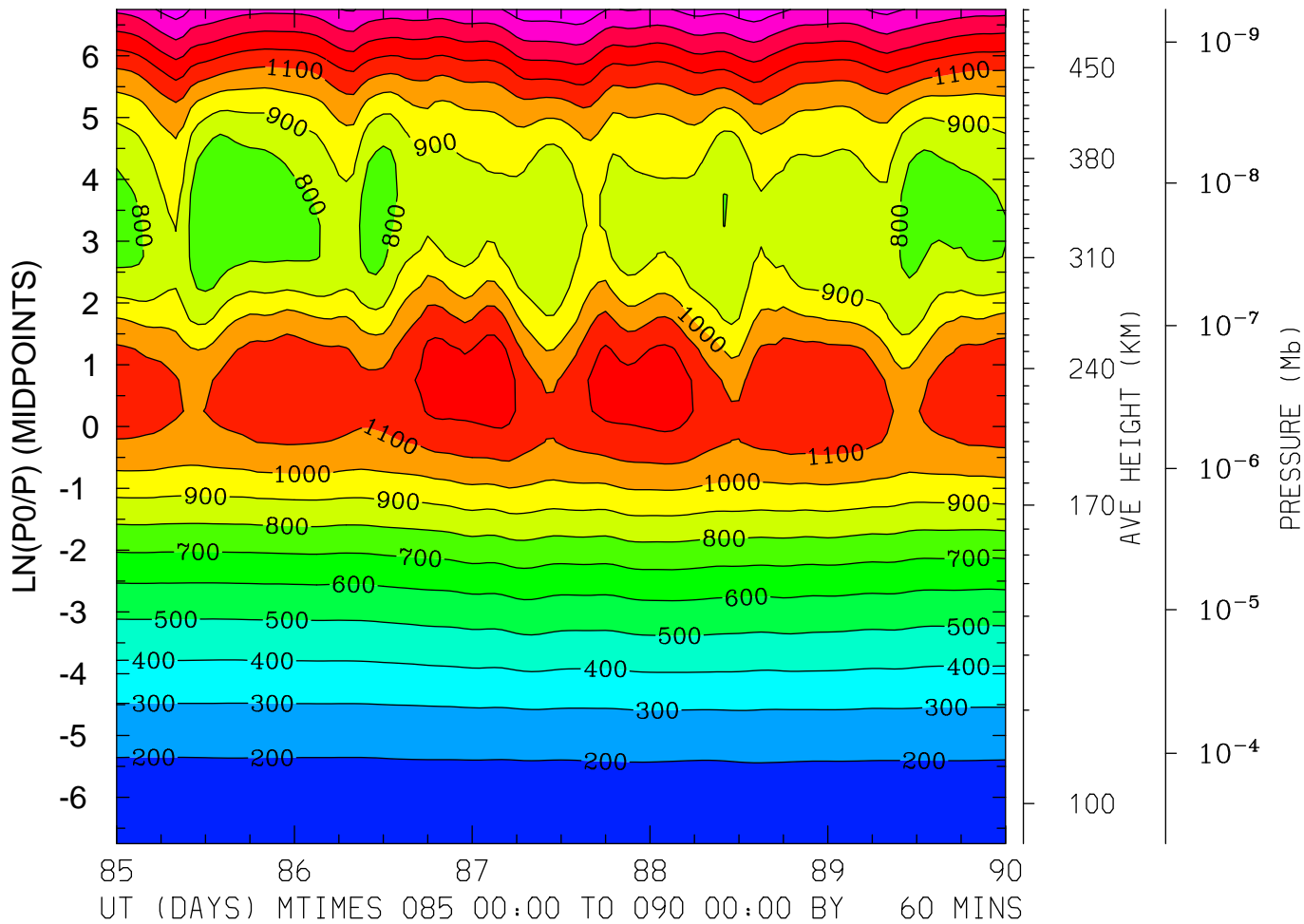
MIN,MAX= 1.4814E+02 1.8062E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



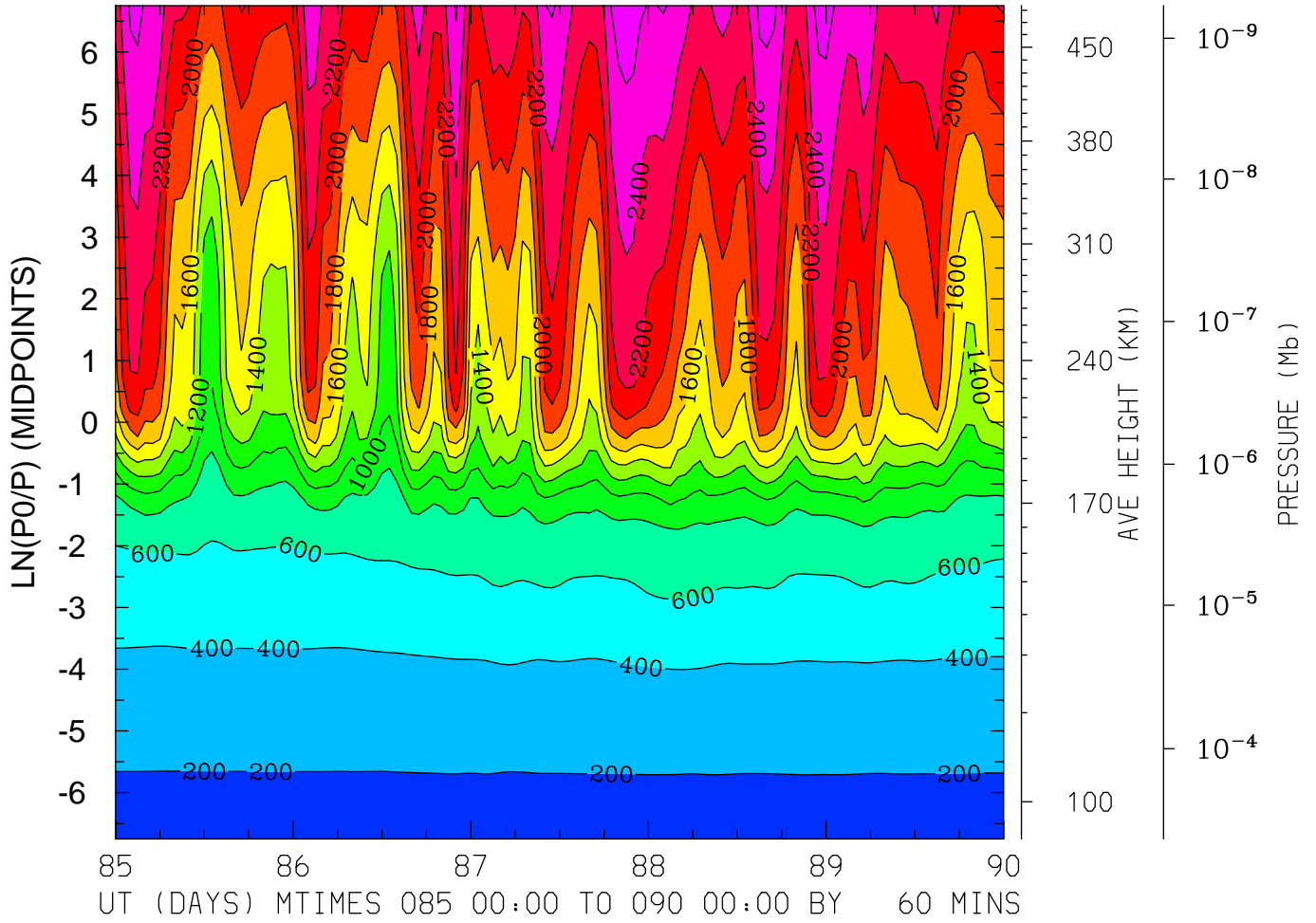
MIN,MAX= 1.6723E+02 1.9408E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



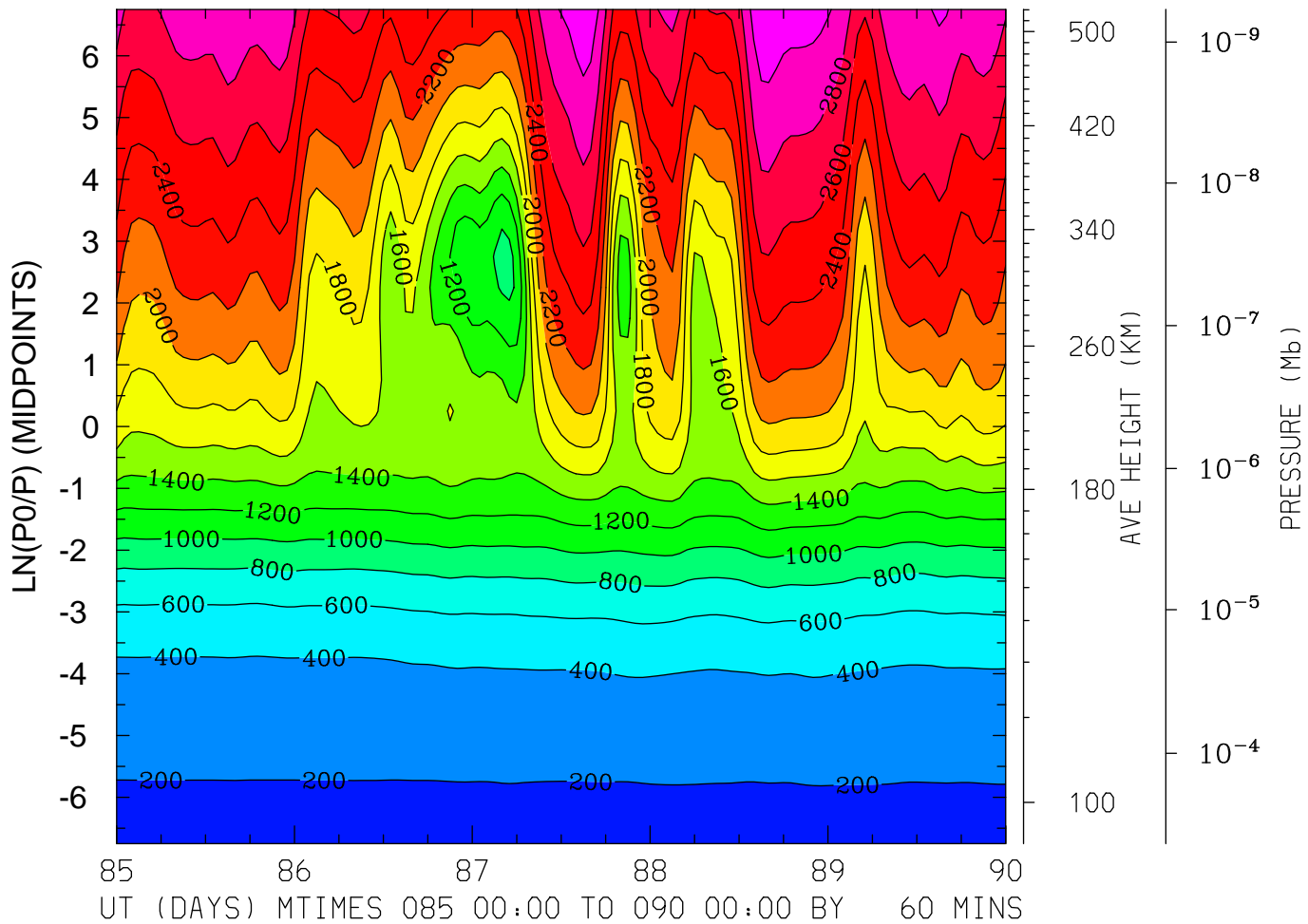
MIN,MAX= 1.6364E+02 1.5731E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



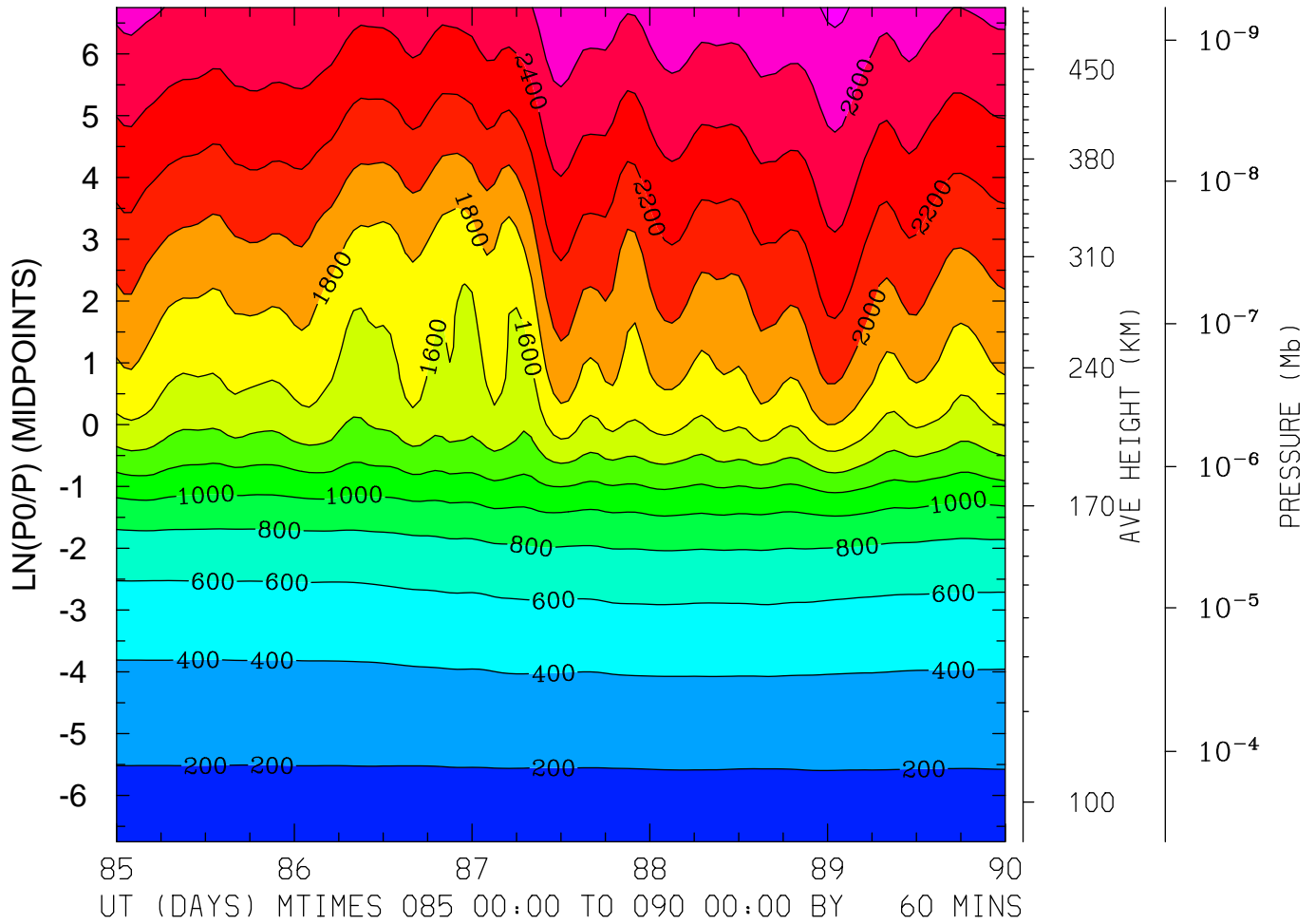
MIN,MAX= 1.7567E+02 2.7028E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



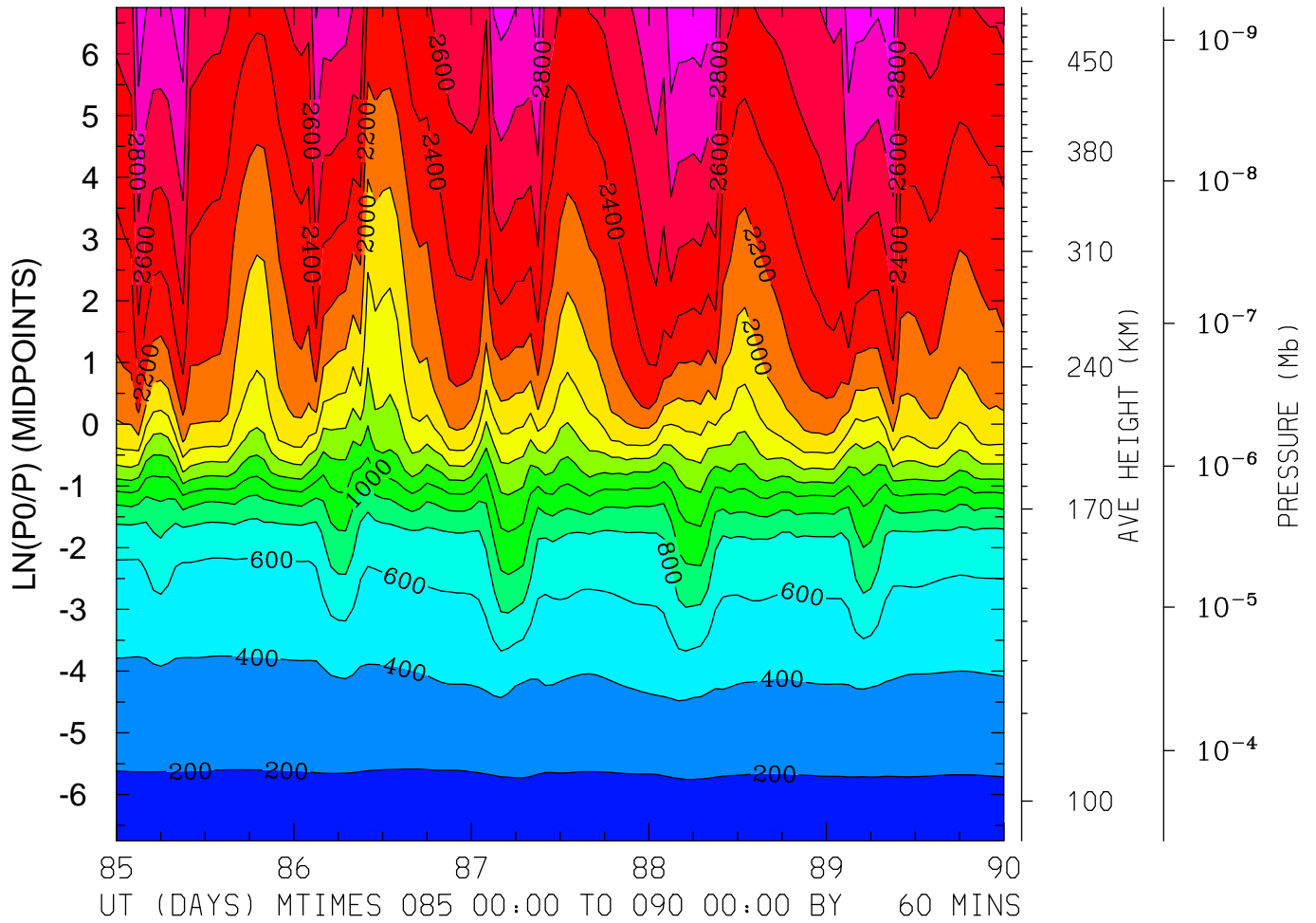
MIN,MAX= 1.6556E+02 3.1610E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



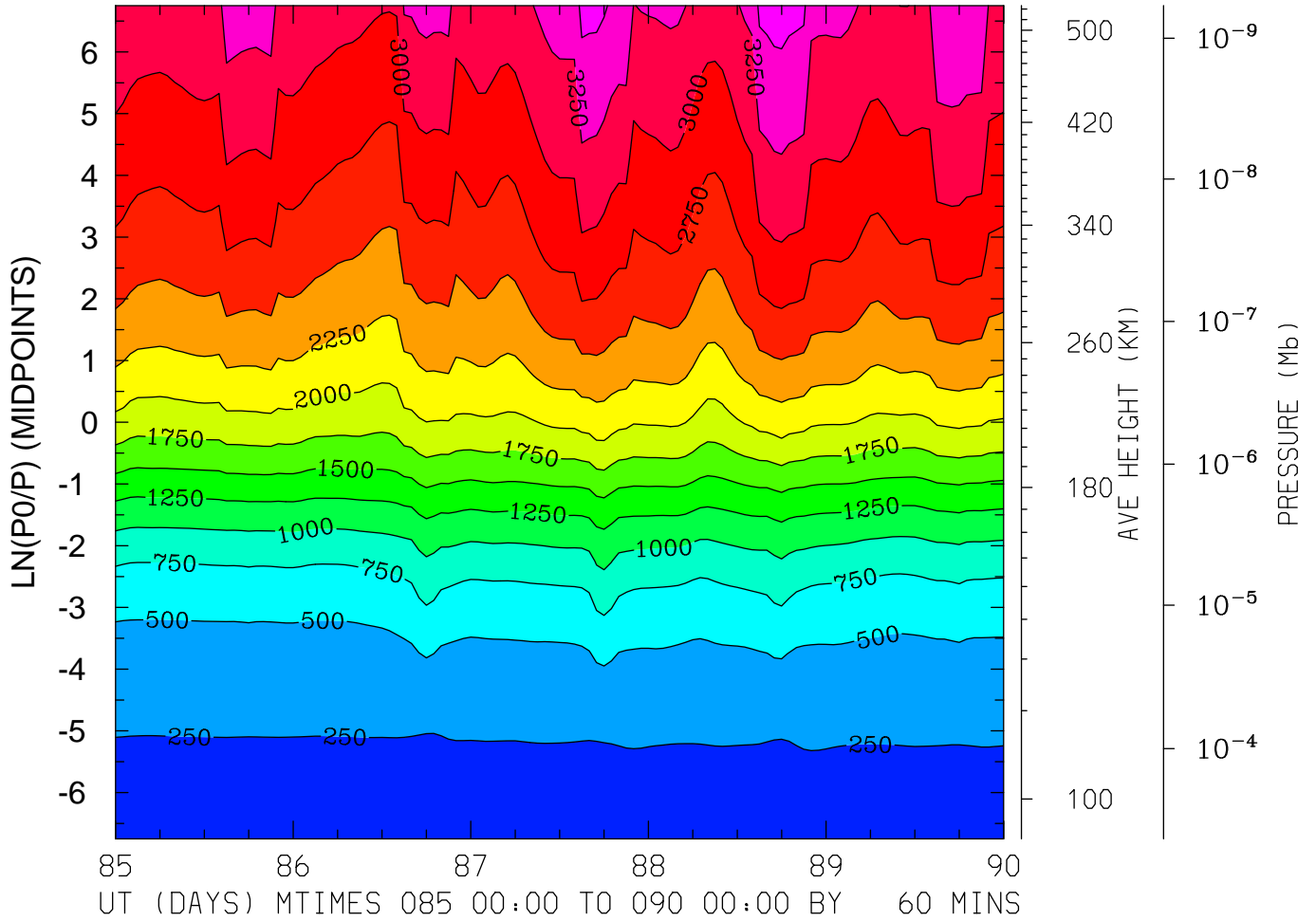
MIN,MAX= 1.6638E+02 2.8387E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



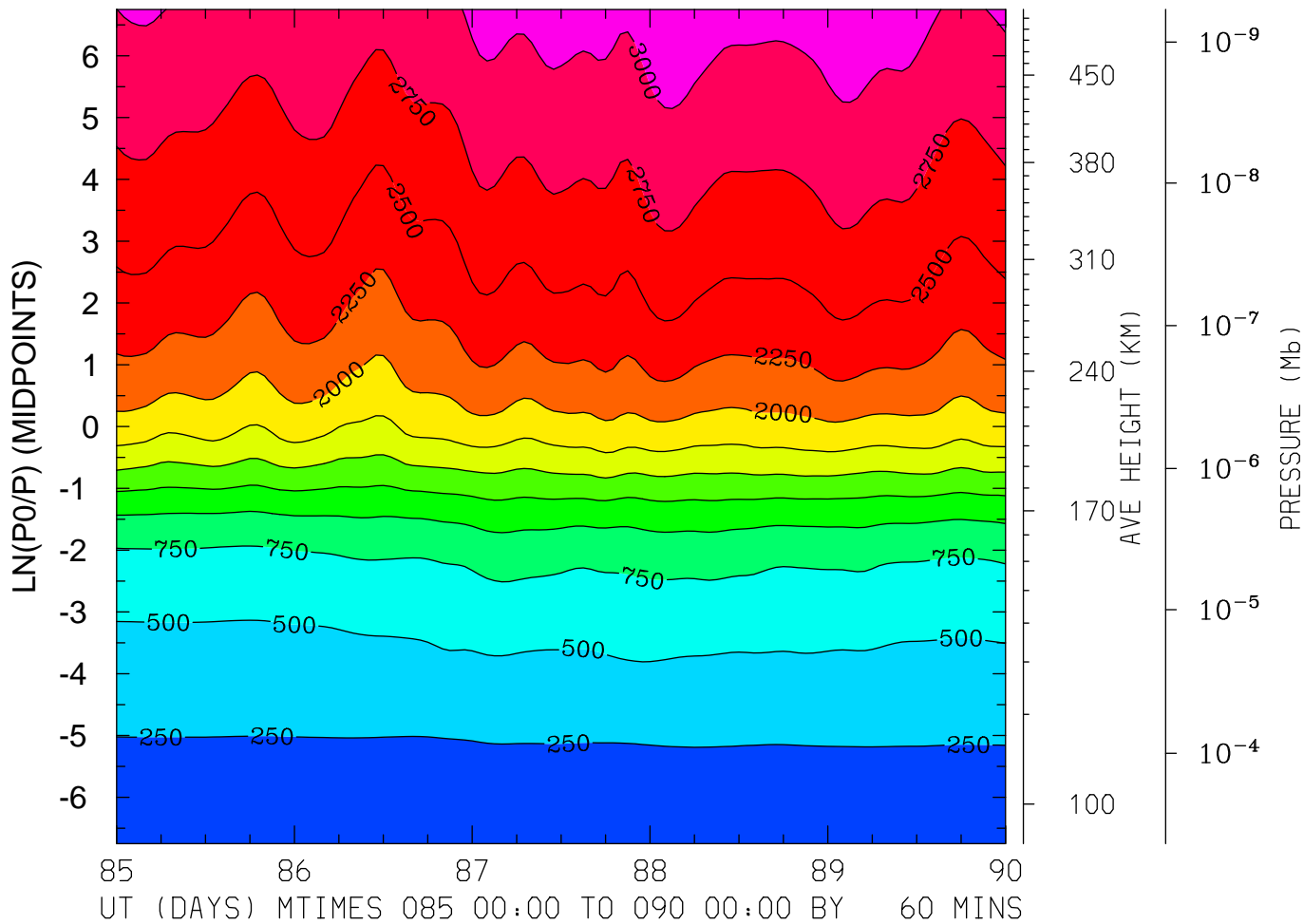
MIN,MAX= 1.6824E+02 3.1525E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



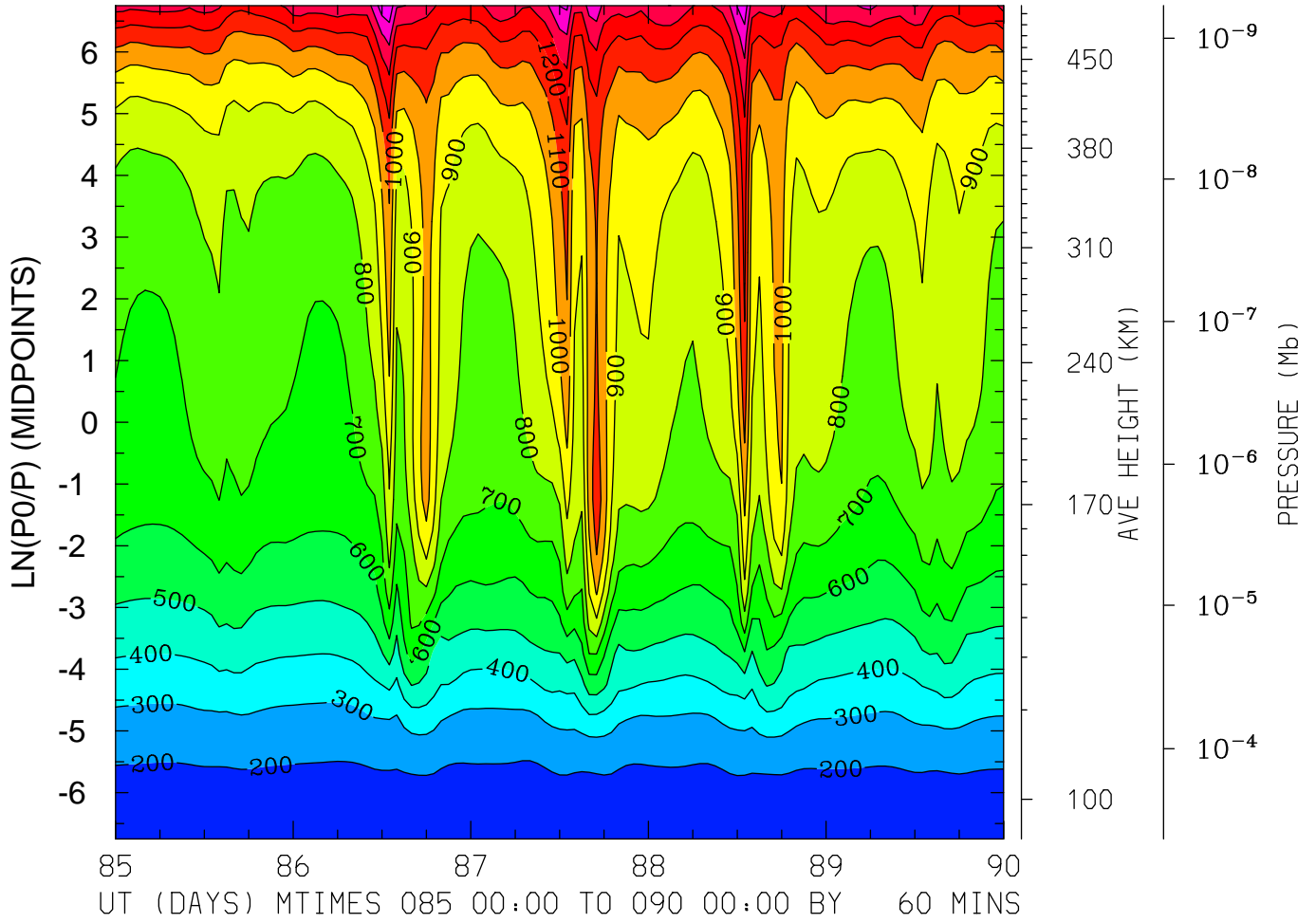
MIN,MAX= 1.6308E+02 3.5990E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



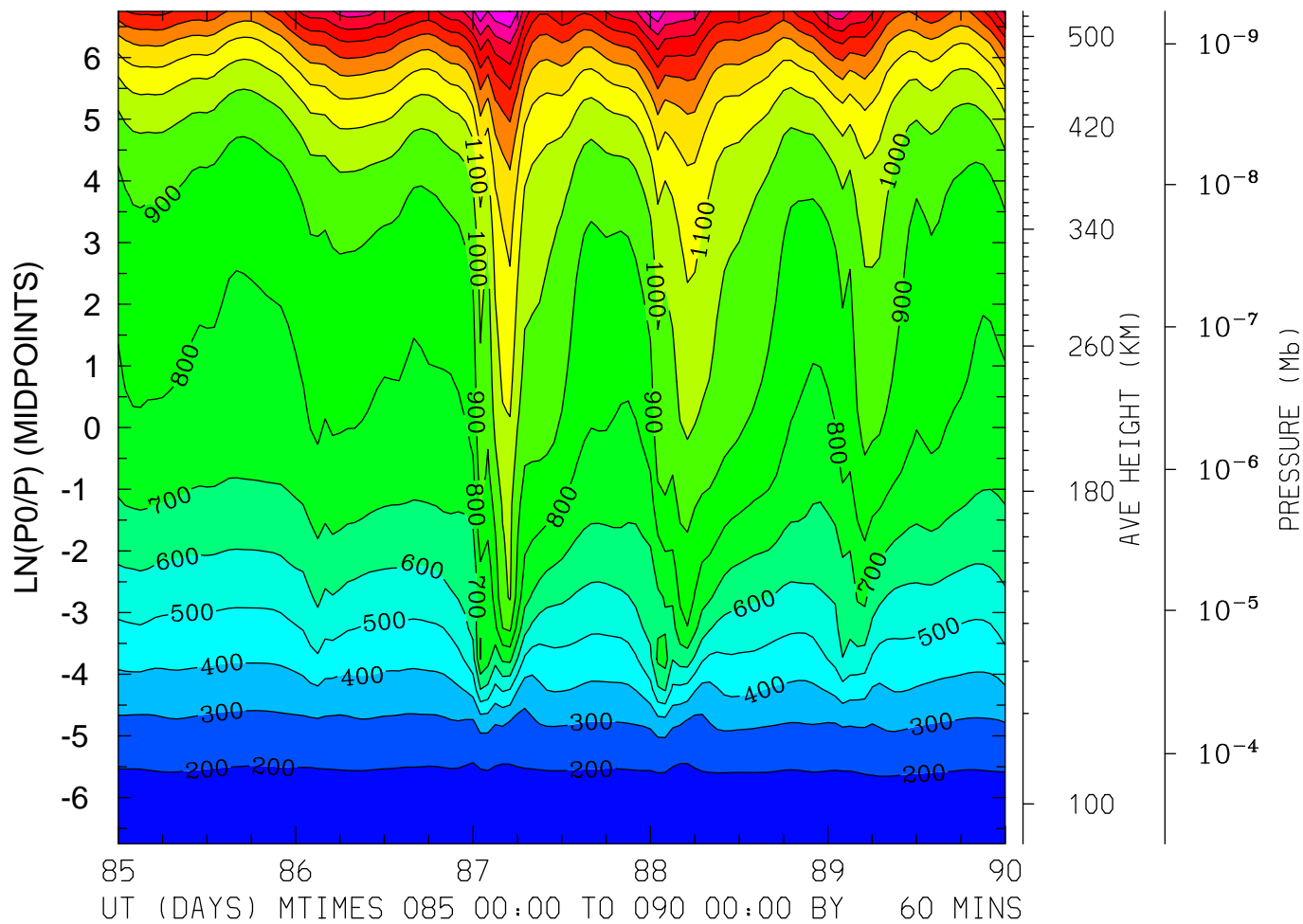
MIN,MAX= 1.6533E+02 3.1836E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



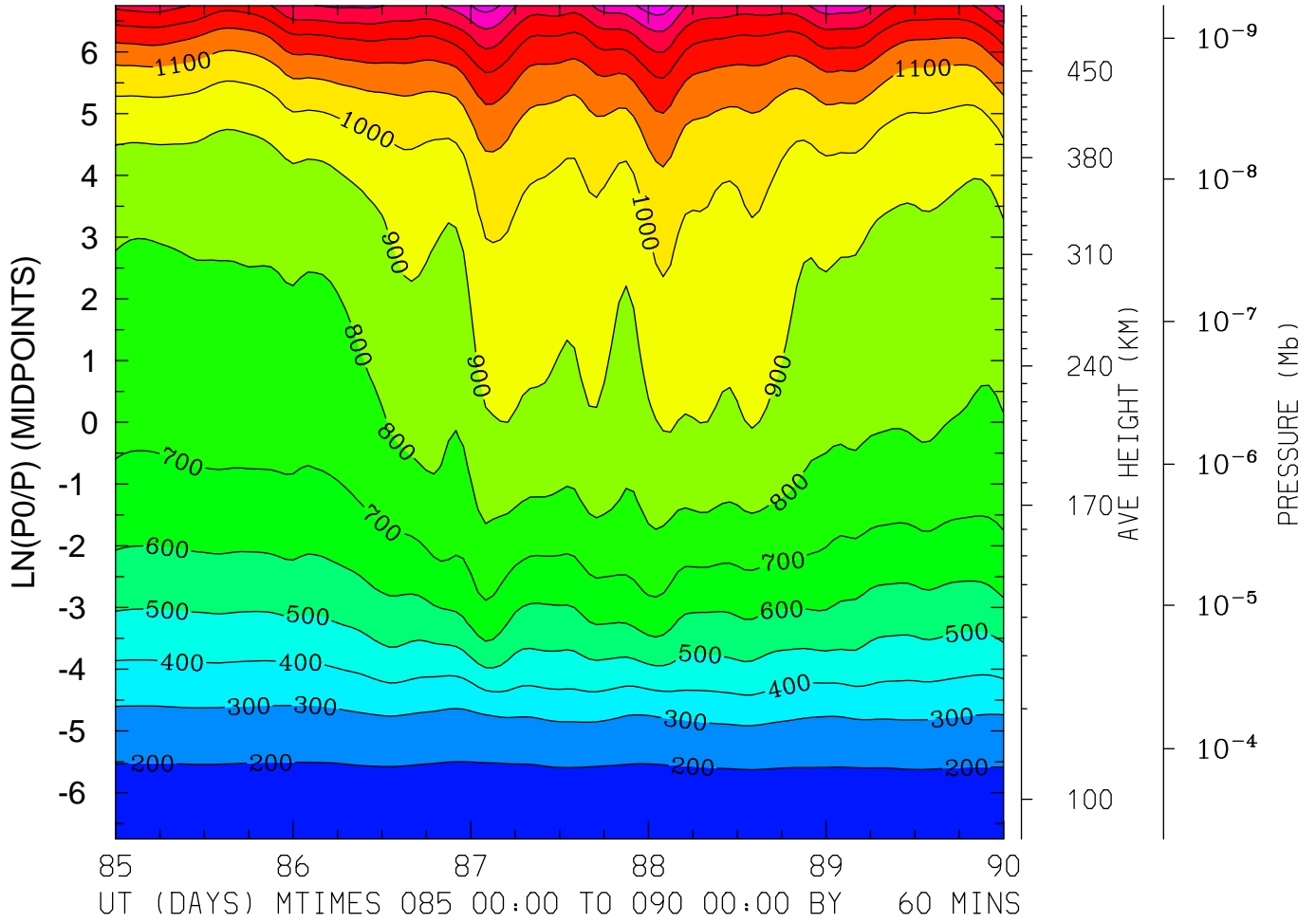
MIN,MAX= 1.6429E+02 1.5815E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



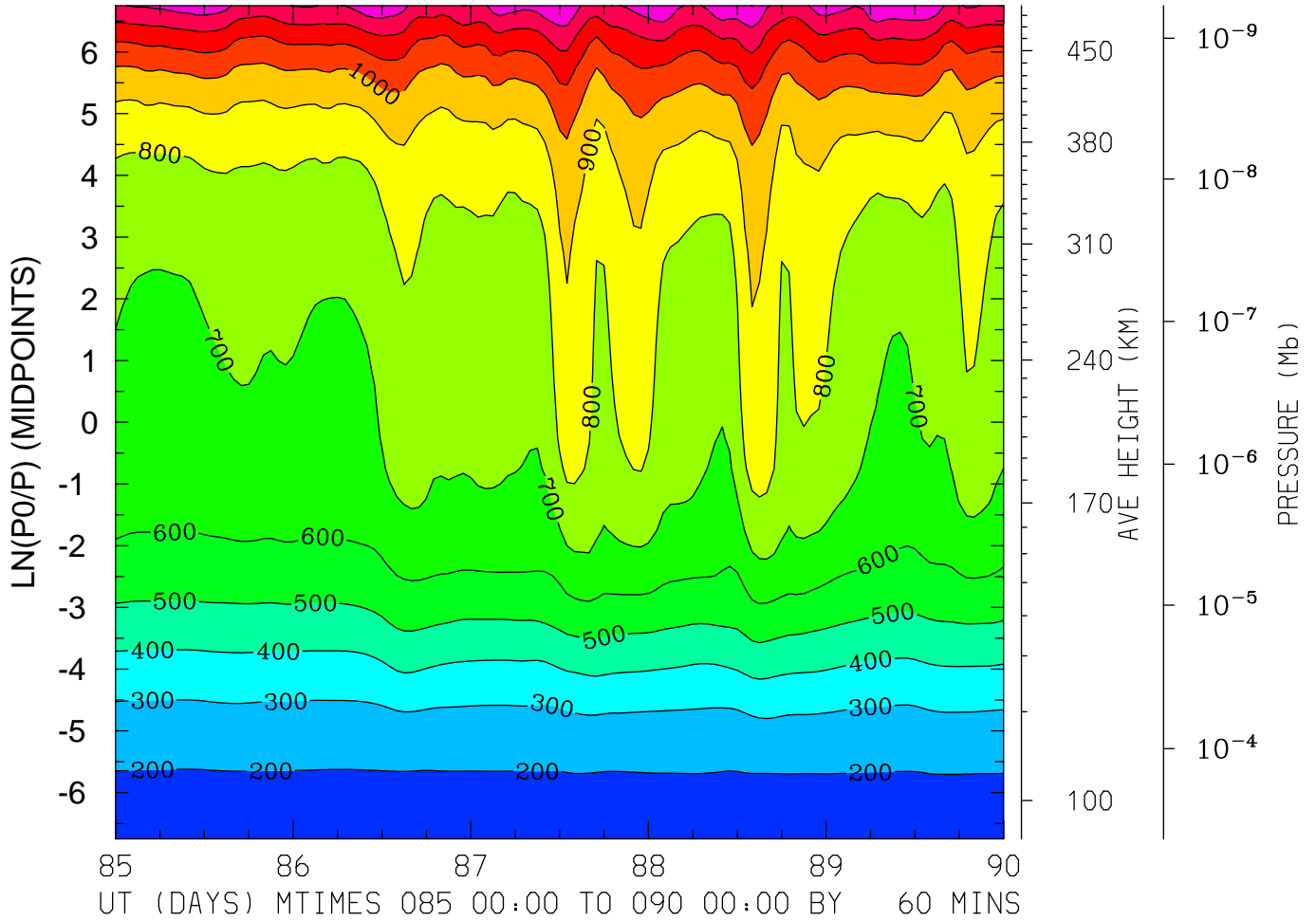
MIN,MAX= 1.6223E+02 1.9041E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



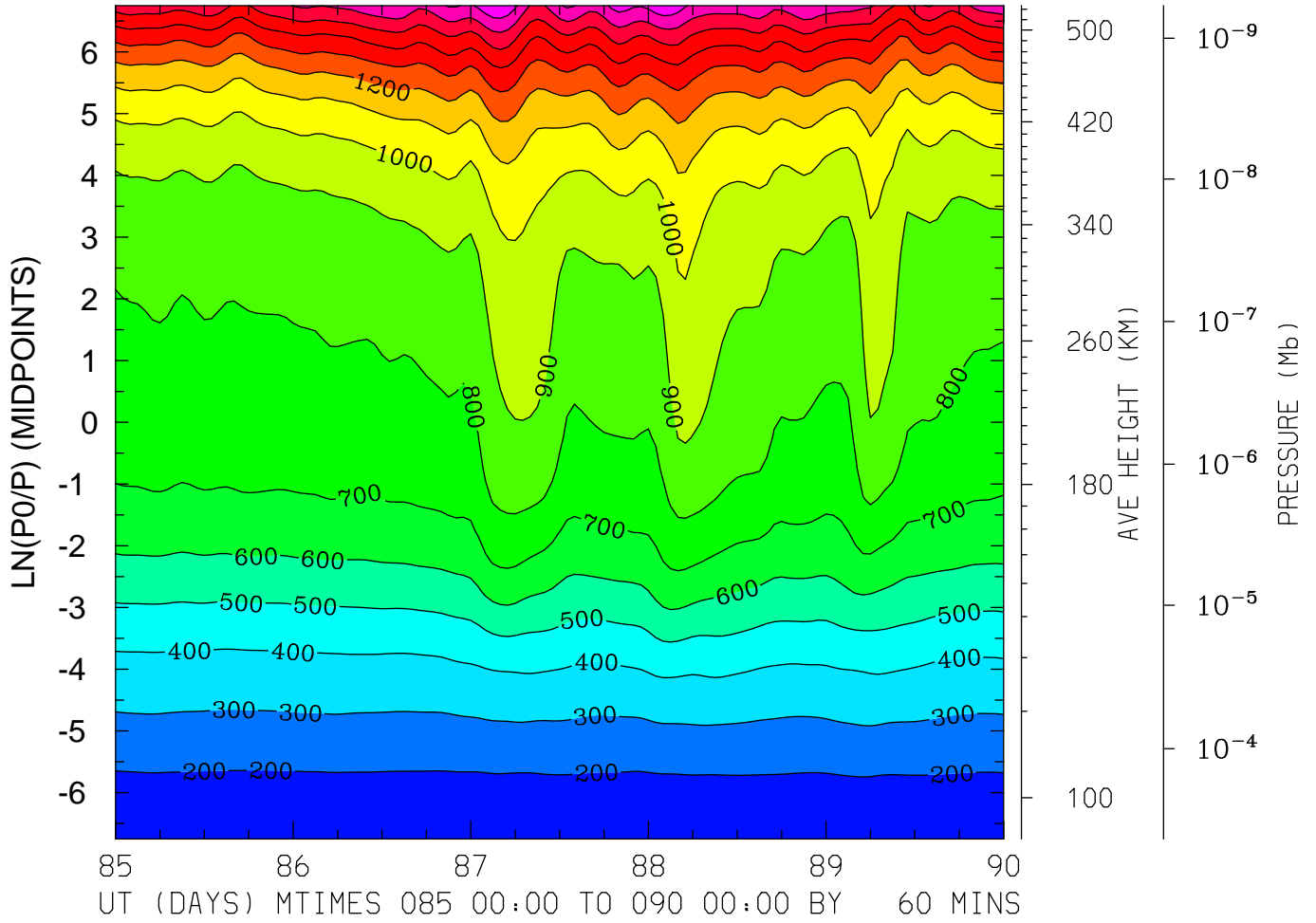
MIN,MAX= 1.6475E+02 1.6575E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



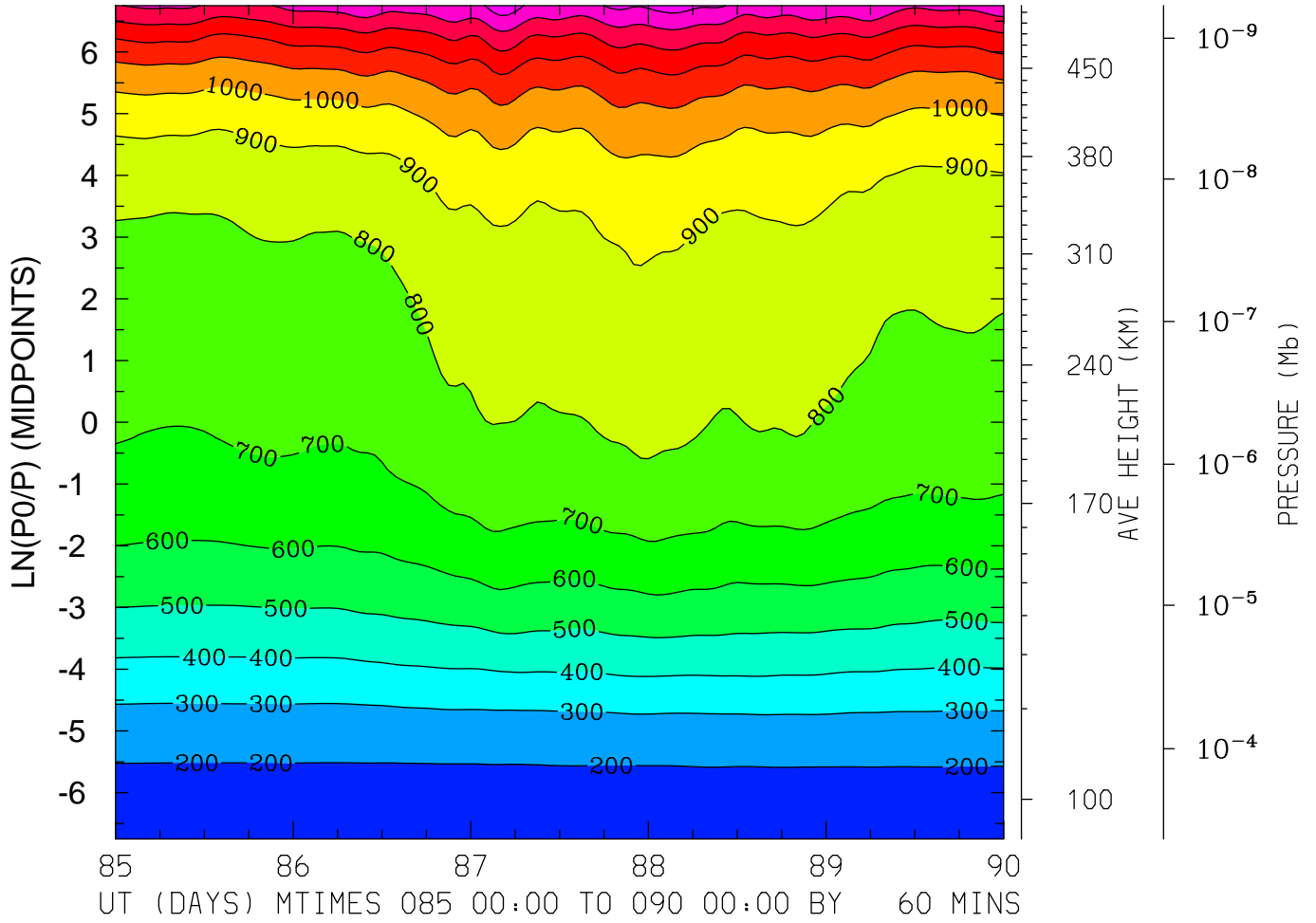
MIN,MAX= 1.7423E+02 1.4017E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



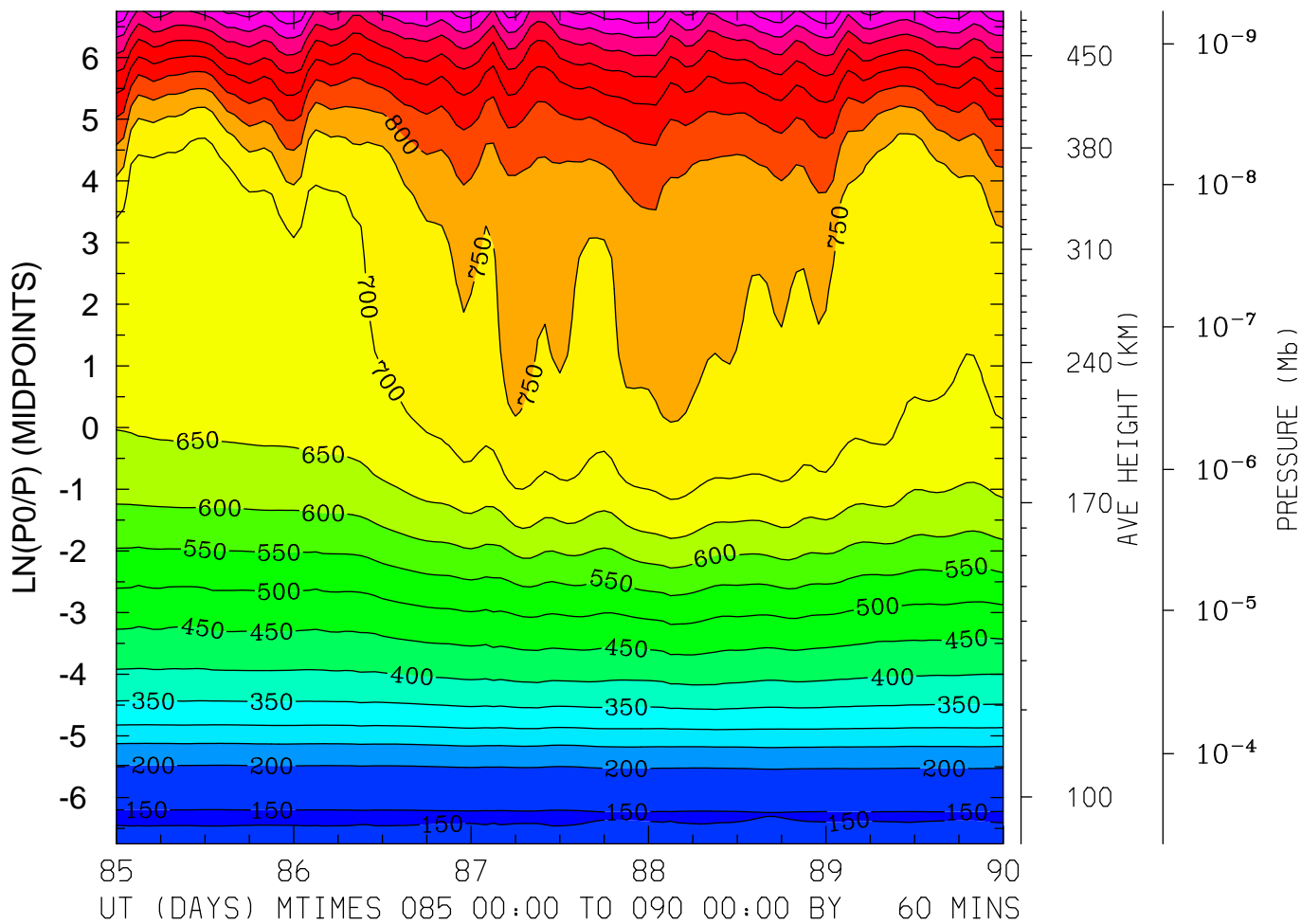
MIN,MAX= 1.6521E+02 1.7901E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



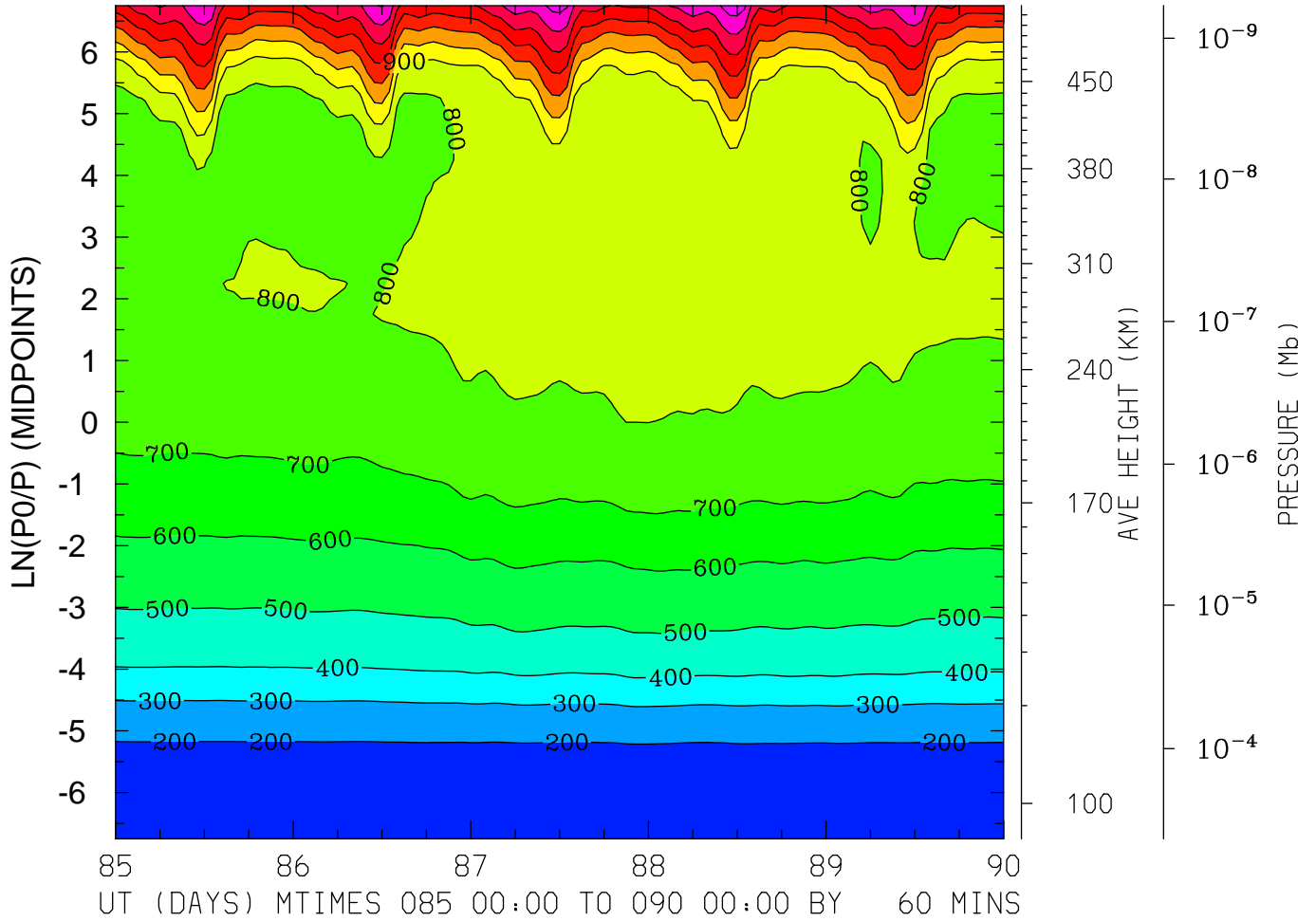
MIN,MAX= 1.6617E+02 1.5613E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



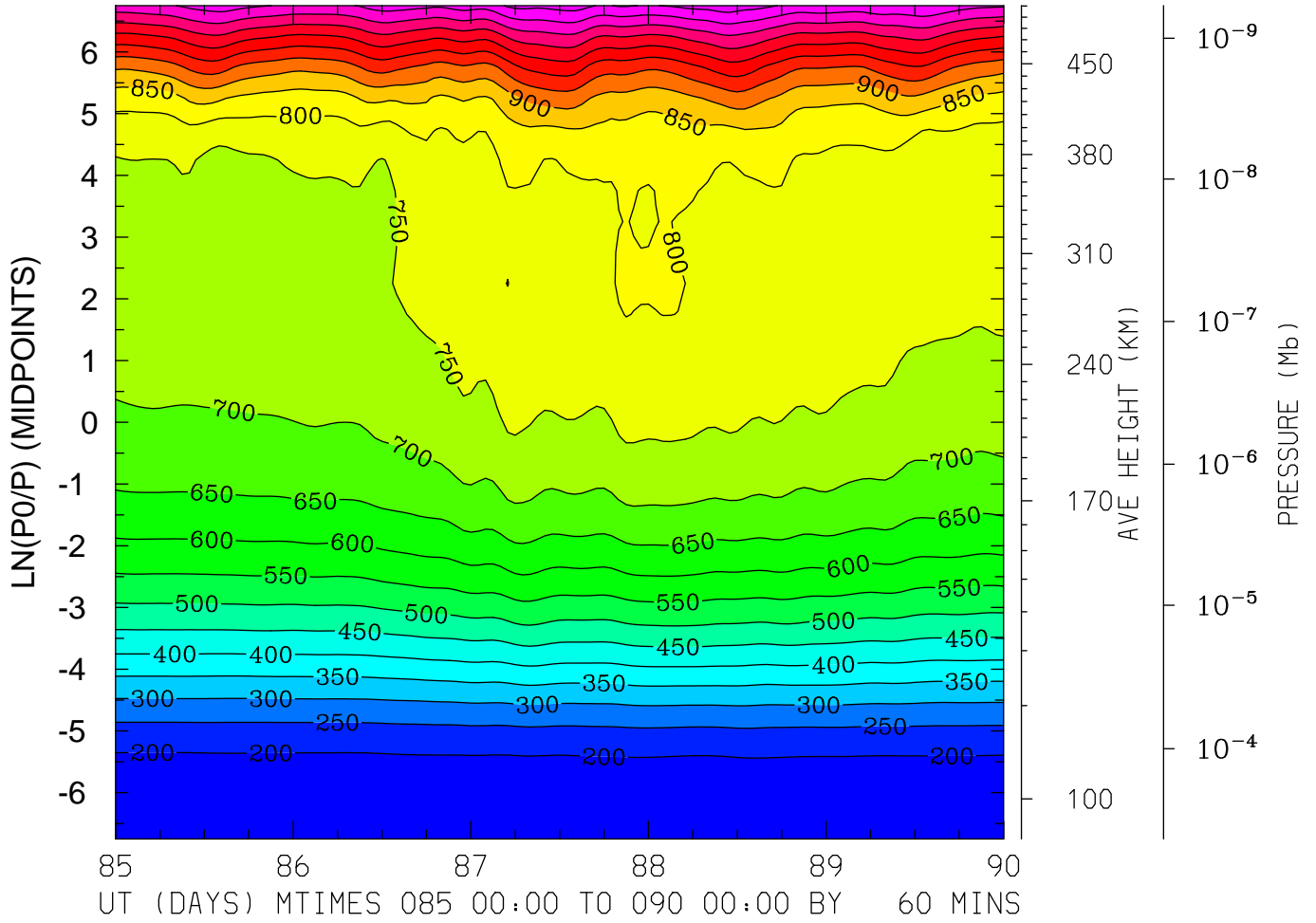
MIN,MAX= 1.4815E+02 1.1449E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



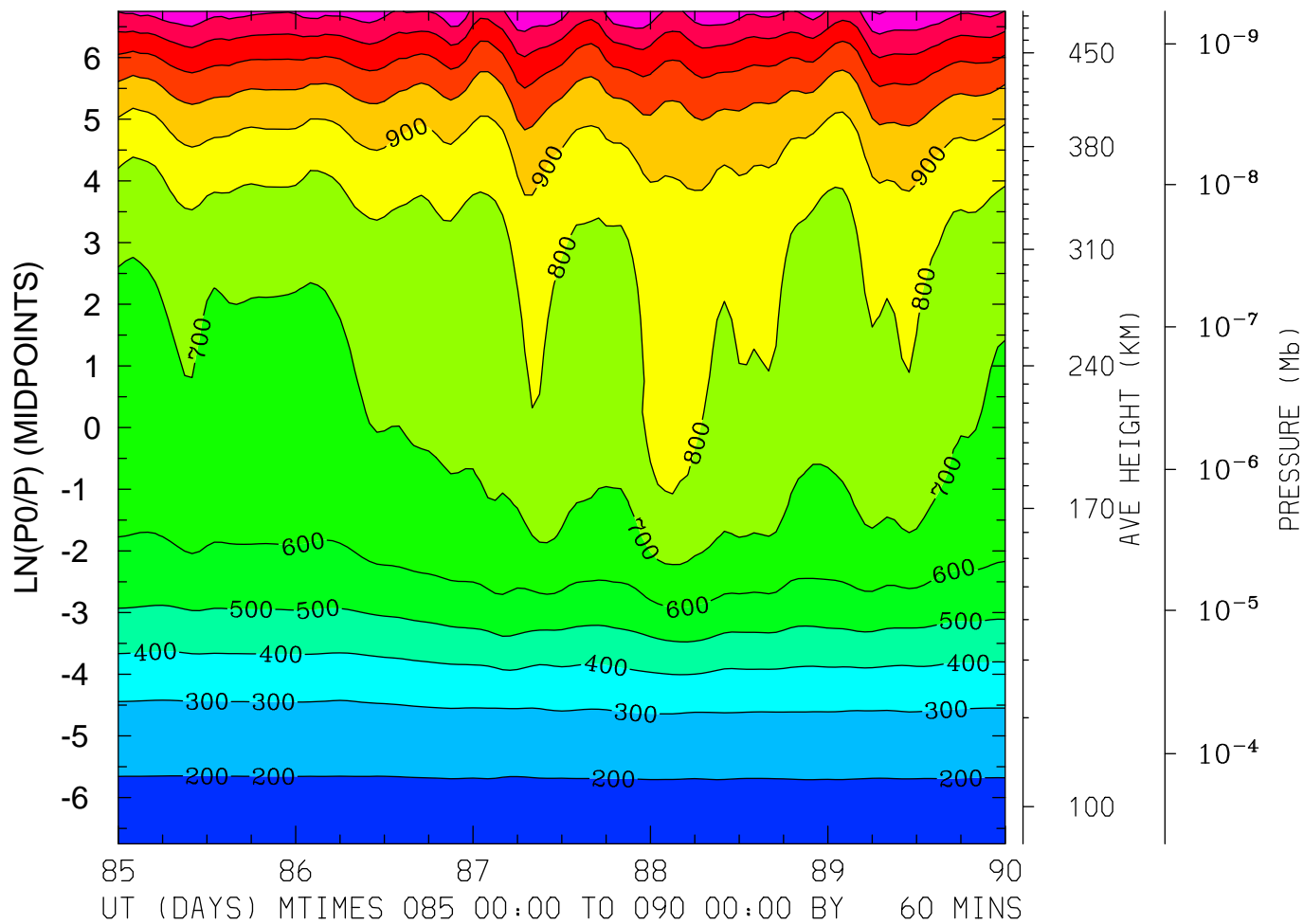
MIN,MAX= 1.6715E+02 1.5560E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



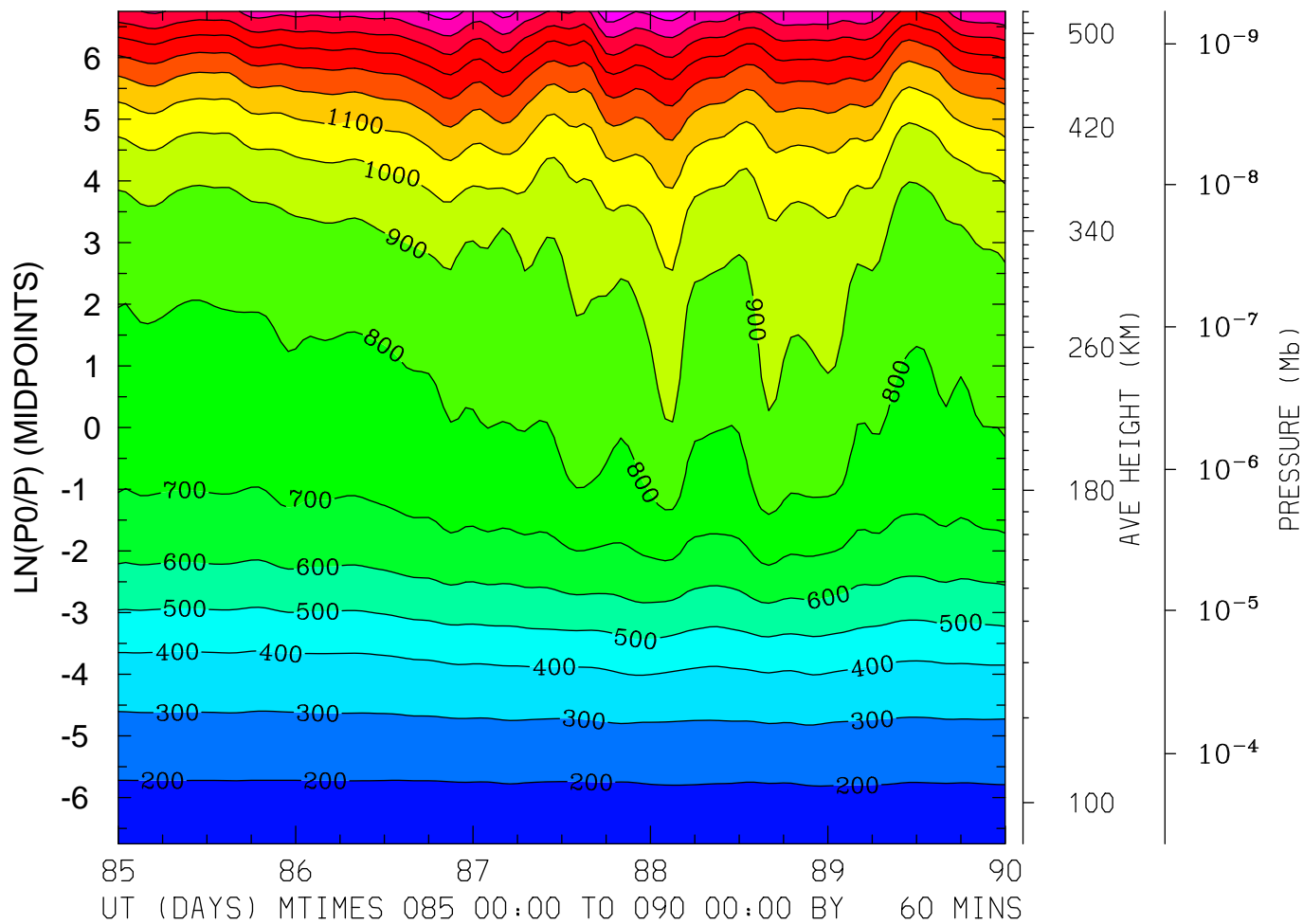
MIN,MAX= 1.6358E+02 1.2785E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



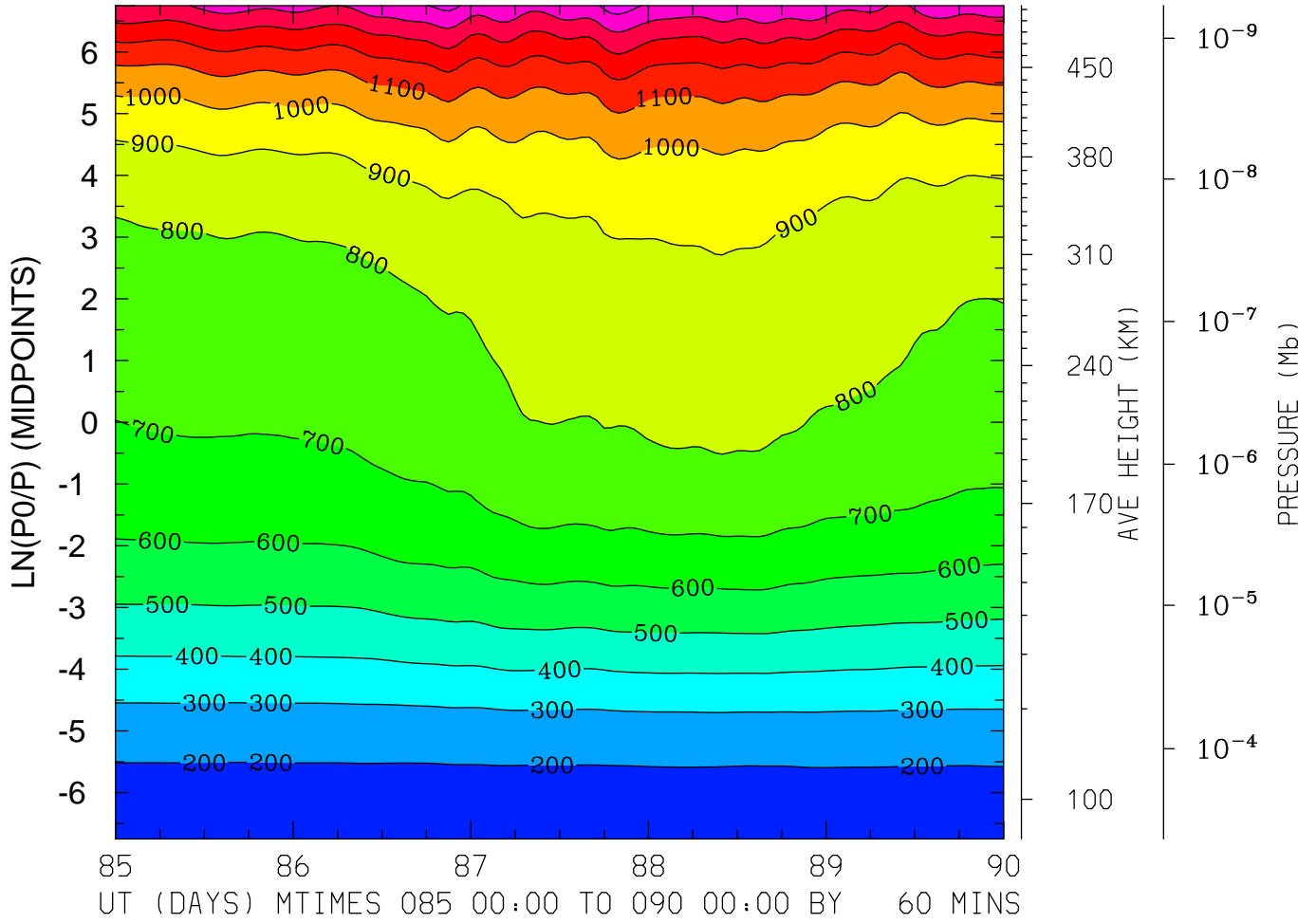
MIN,MAX= 1.7567E+02 1.4134E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



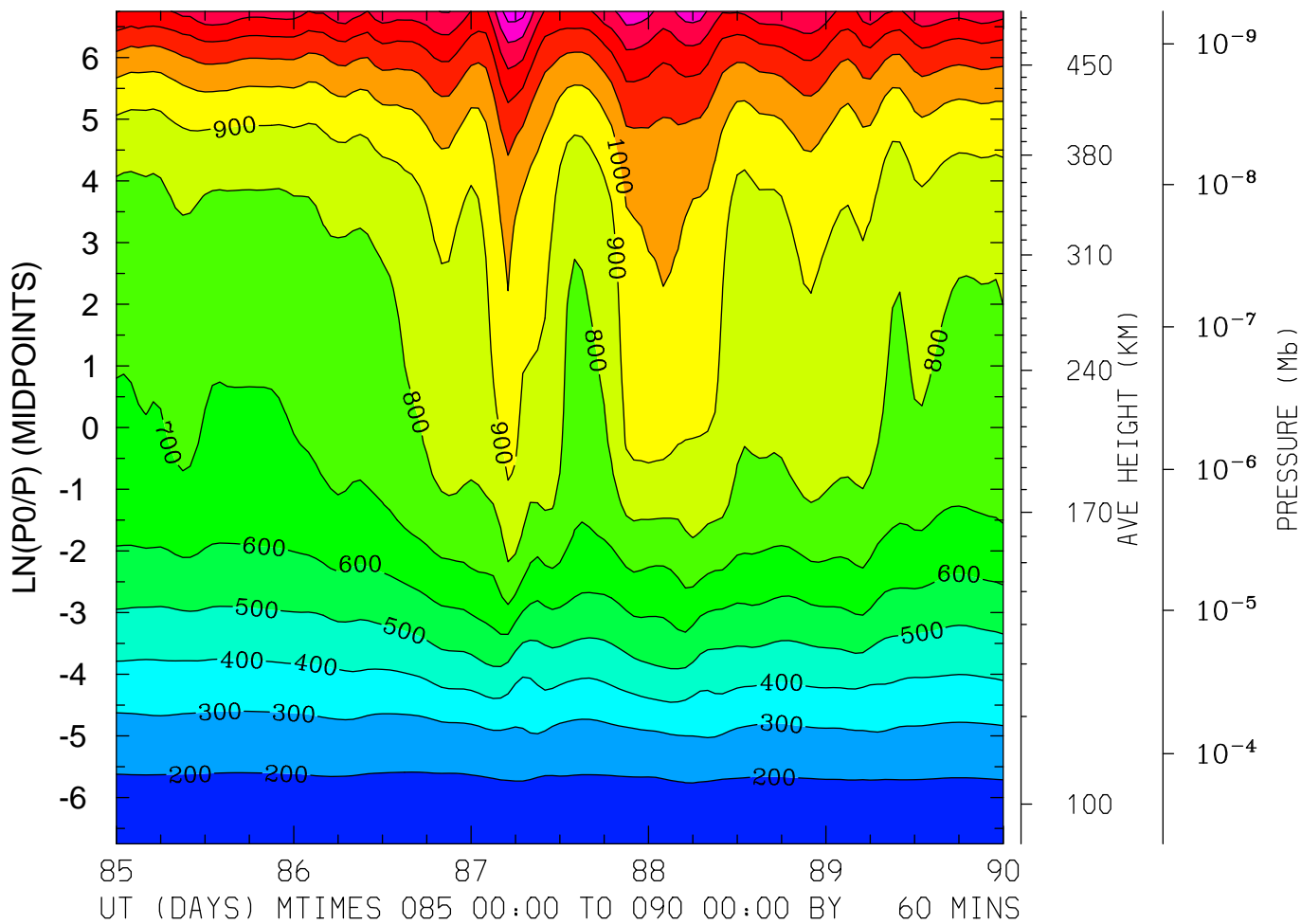
MIN,MAX= 1.6557E+02 1.7720E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



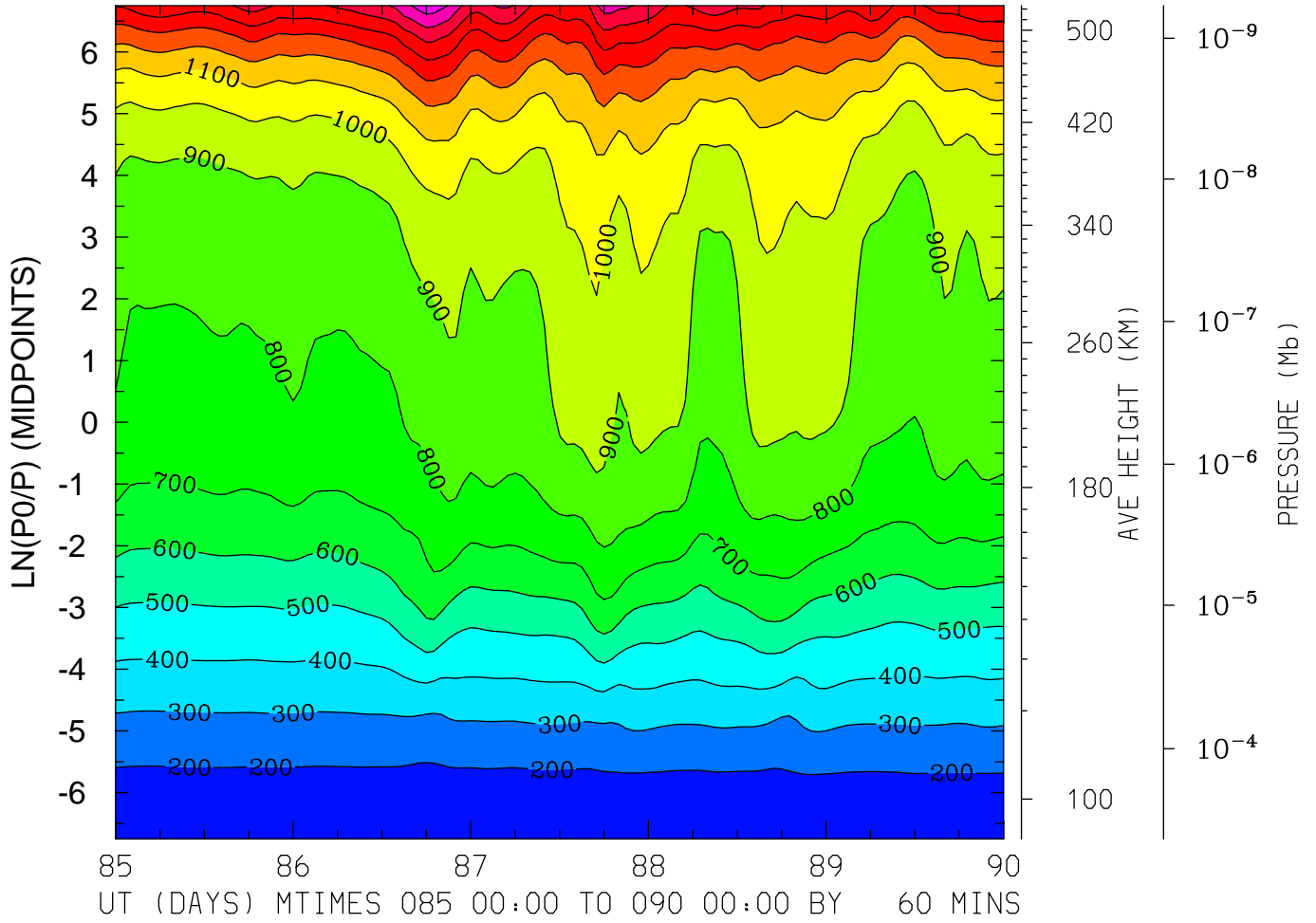
MIN,MAX= 1.6634E+02 1.5487E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



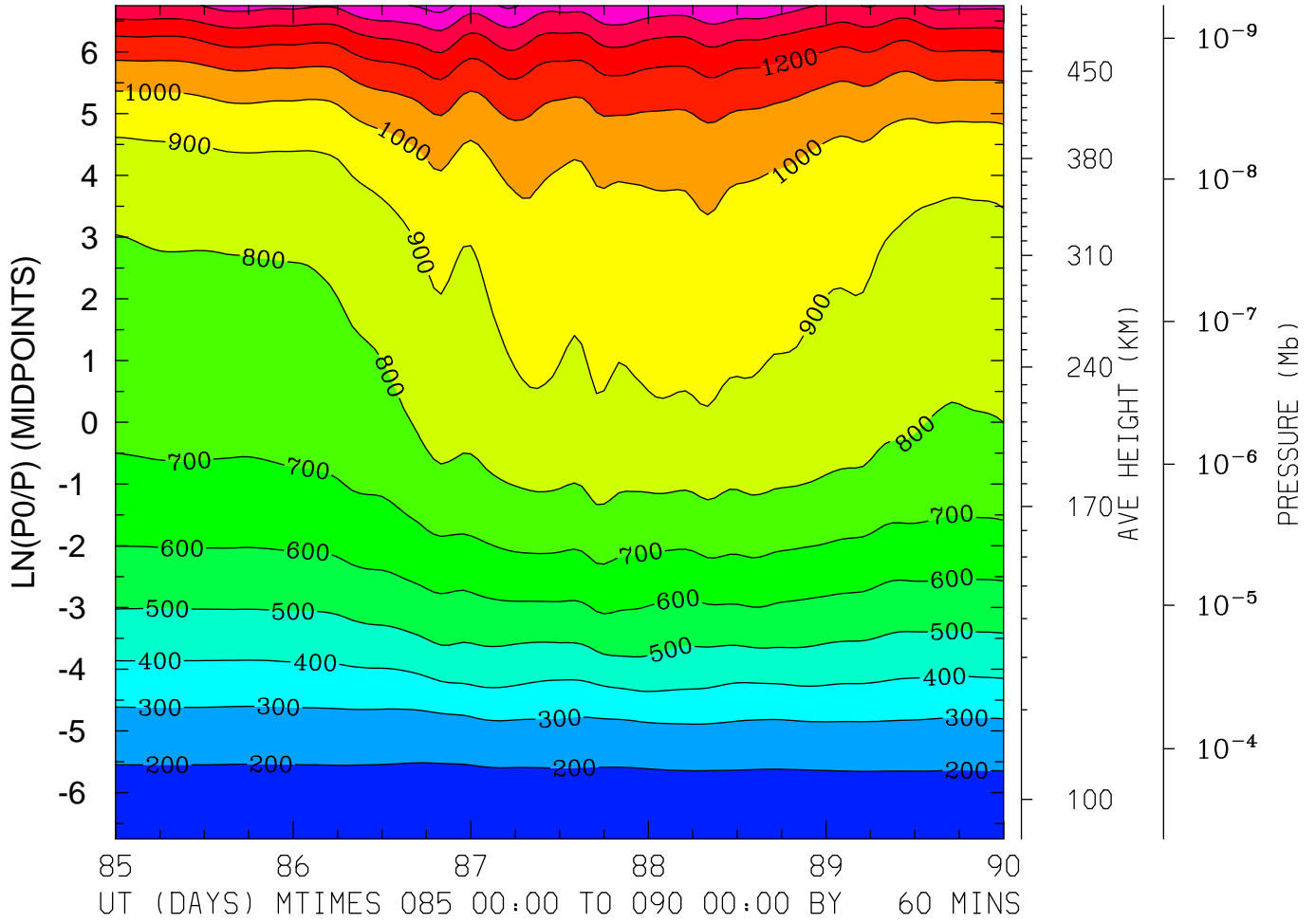
MIN,MAX= 1.6825E+02 1.5535E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



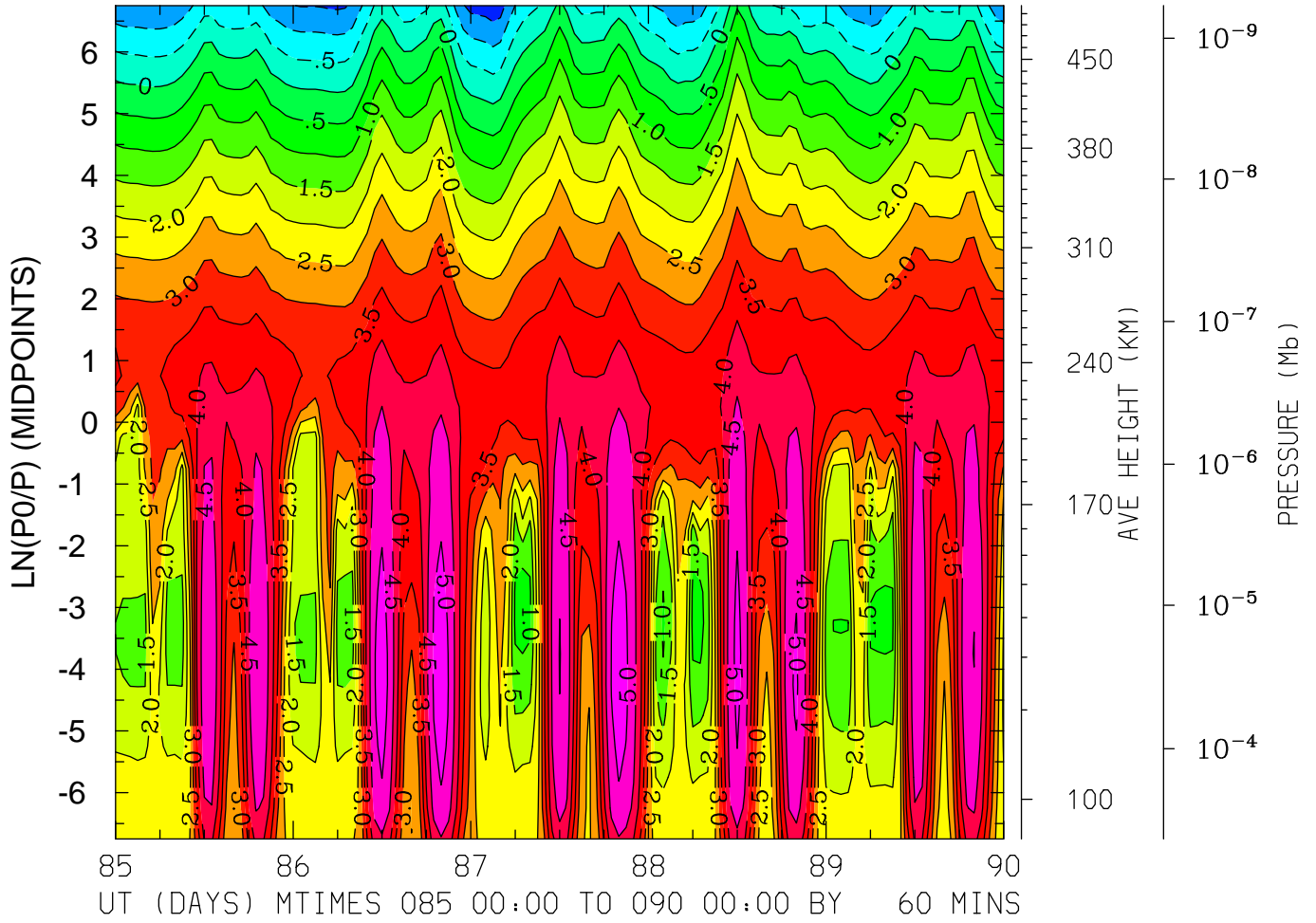
MIN,MAX= 1.6327E+02 1.7642E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



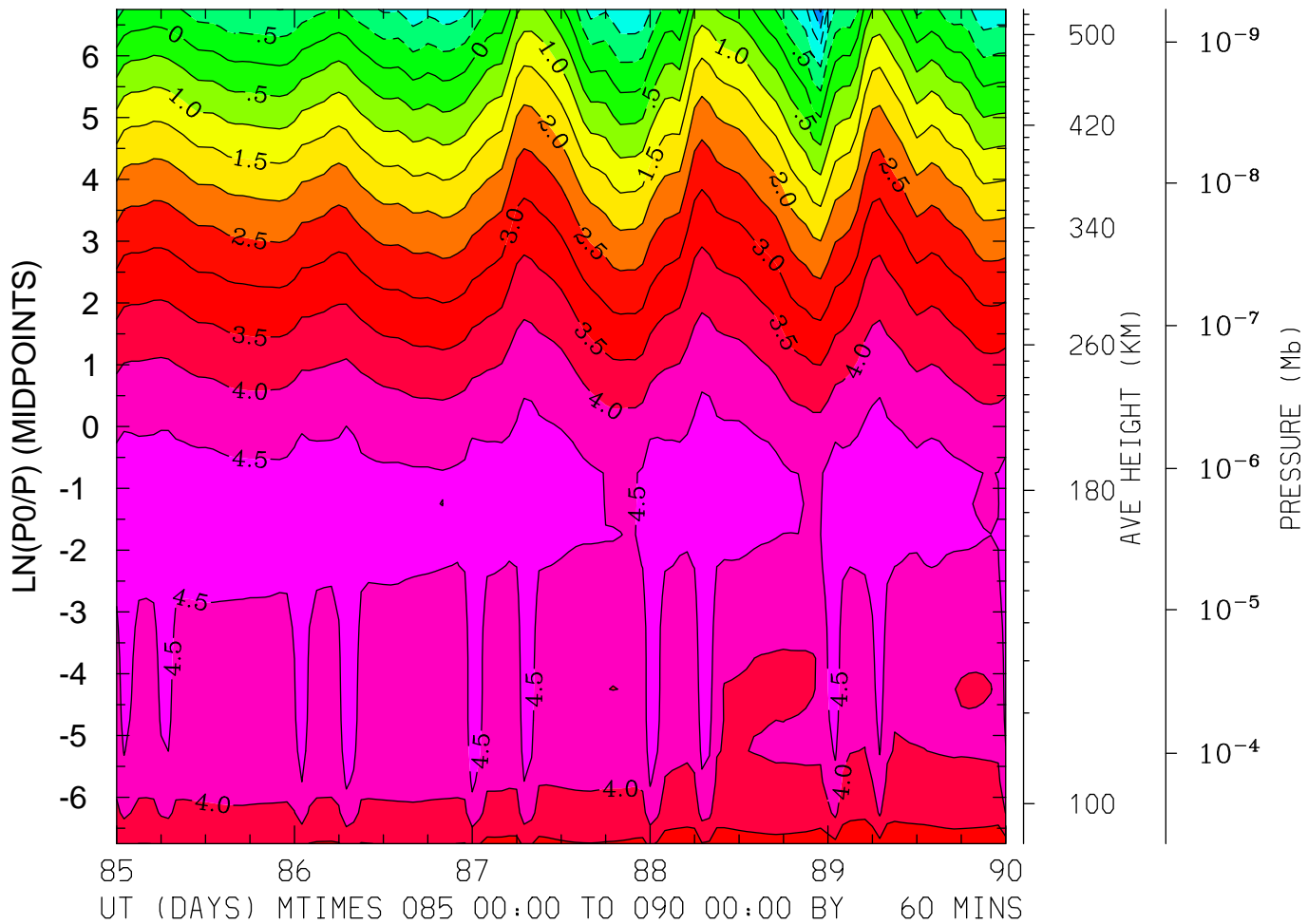
MIN,MAX= 1.6537E+02 1.5370E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O2+ ION (CM3)
LAT=-62.50 LOCAL TIME= 0.00



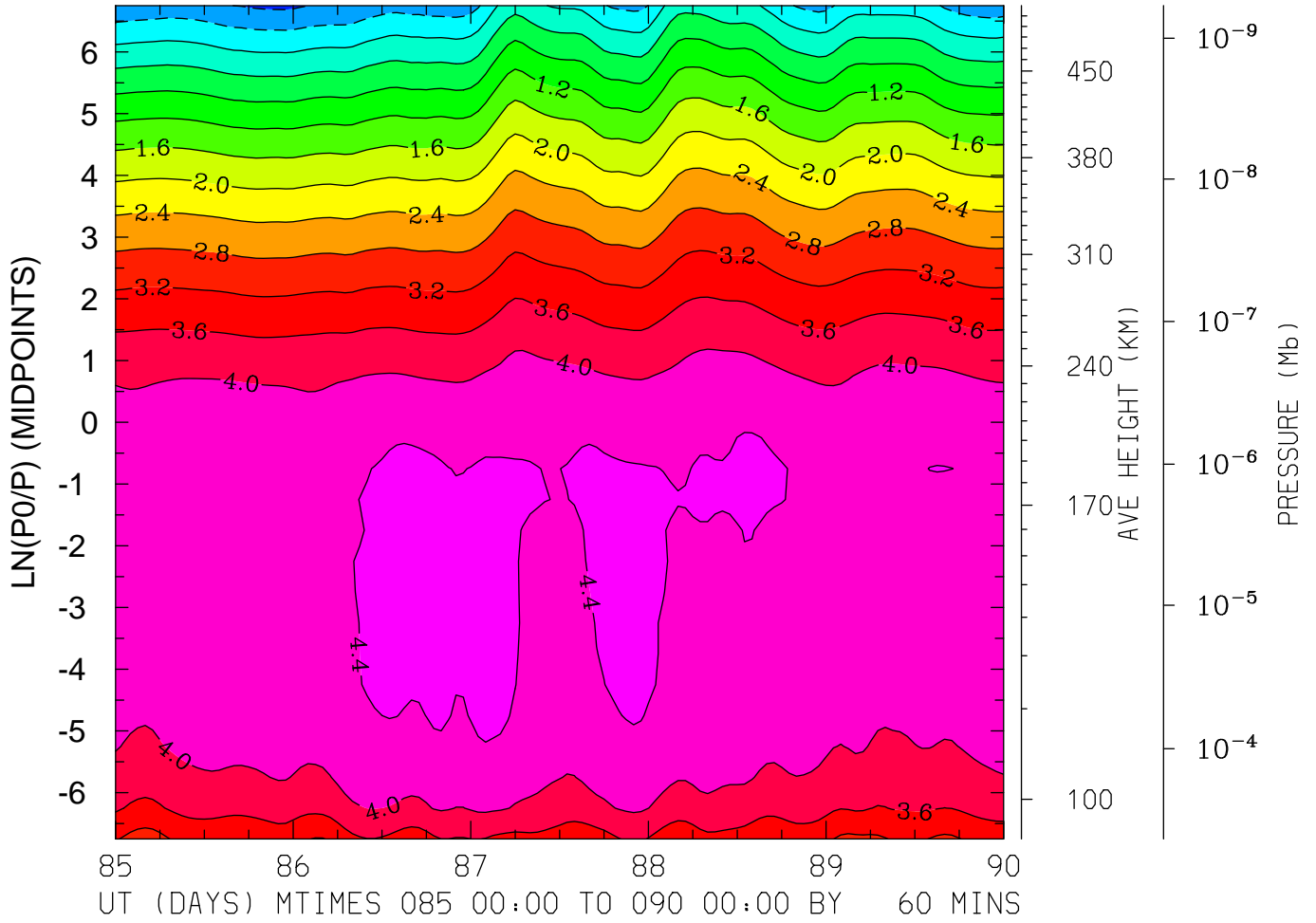
MIN,MAX= -1.8393E+00 5.2328E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O2+ ION (CM3)
LAT=-62.50 LOCAL TIME=12.00



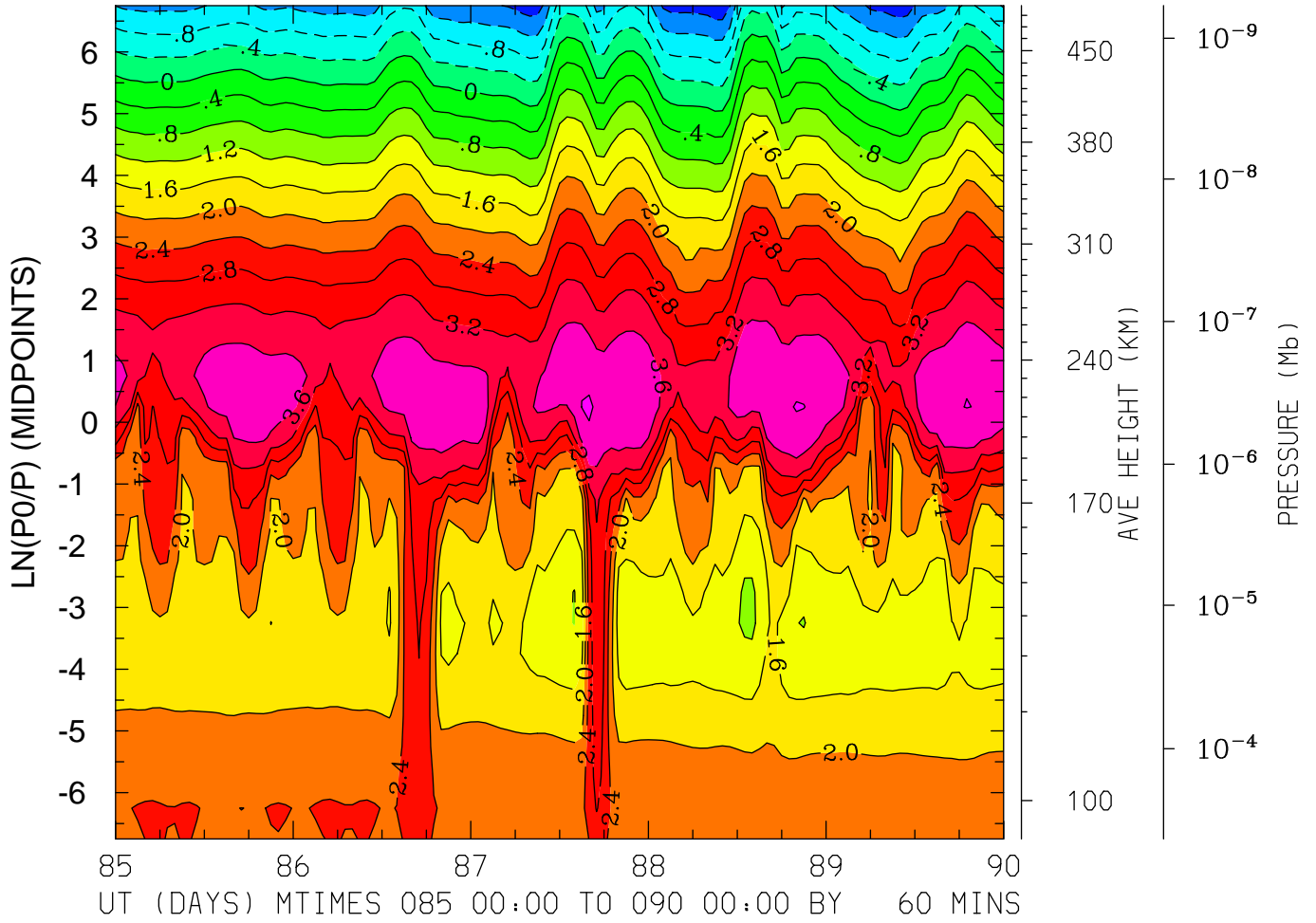
MIN,MAX= -2.5878E+00 4.9324E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O2+ ION (CM3)
LAT=-62.50 (ZONAL MEANS)



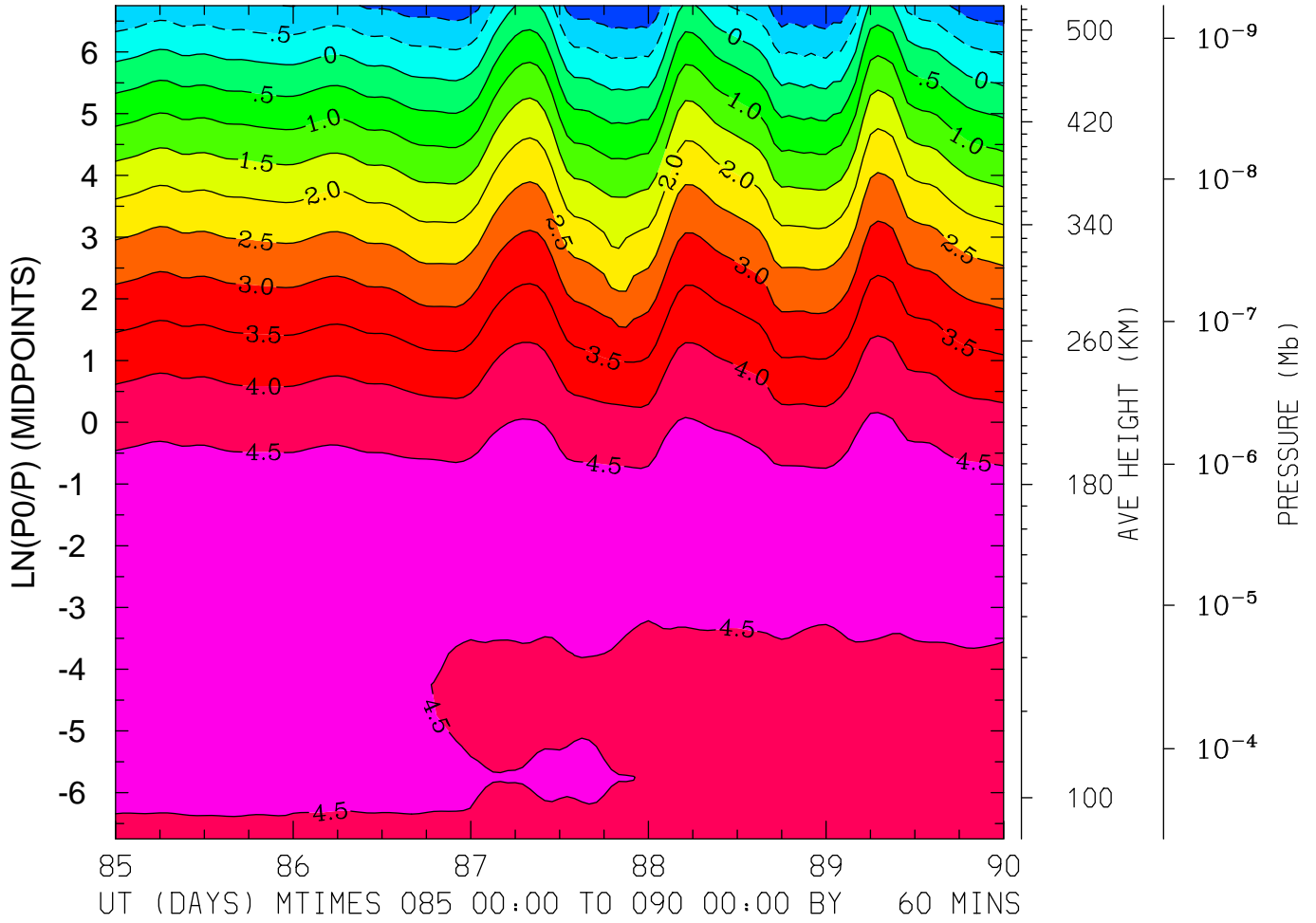
MIN,MAX= -8.7818E-01 4.5068E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O2+ ION (CM3)
LAT=-42.50 LOCAL TIME= 0.00



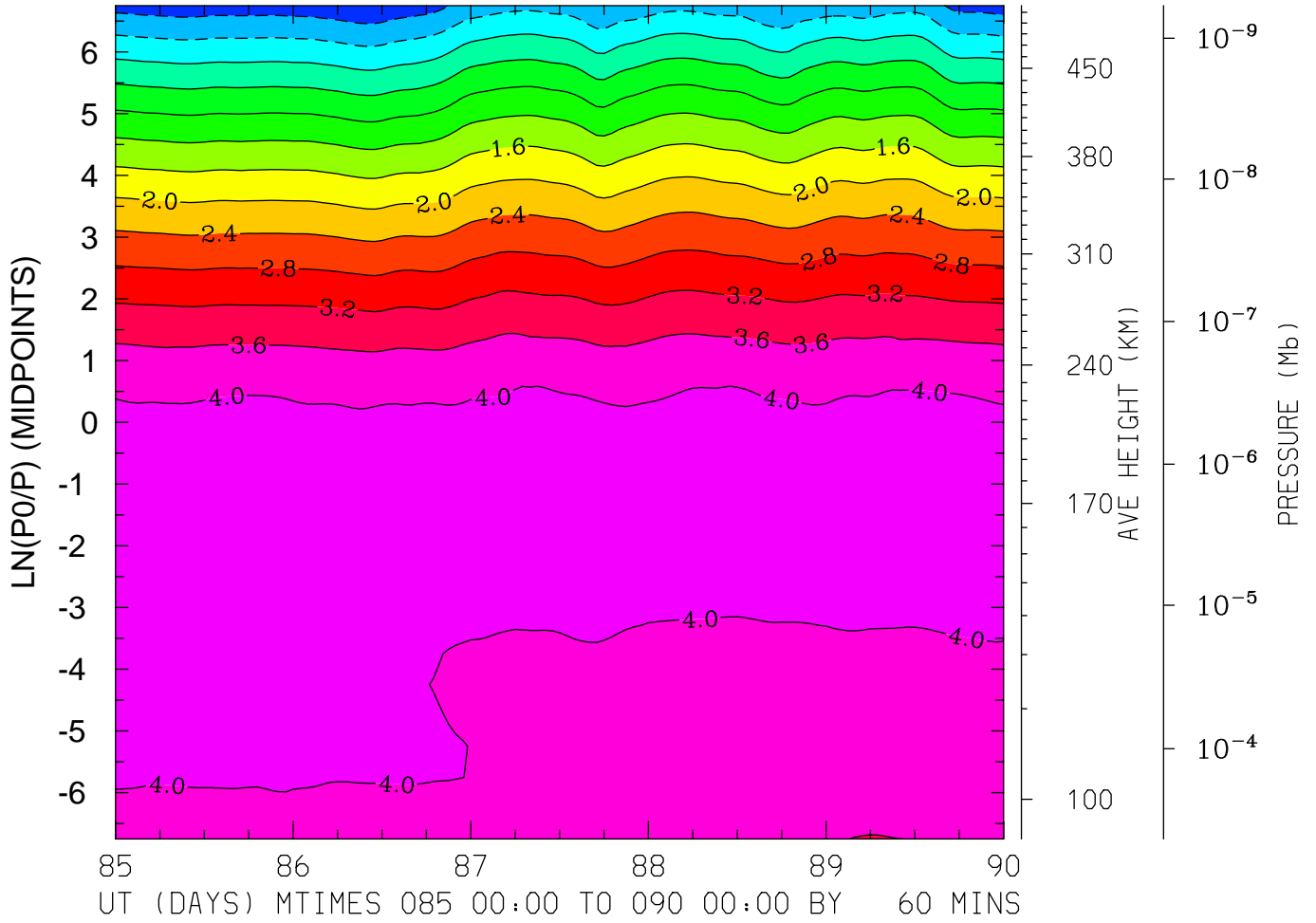
MIN,MAX= -1.8851E+00 4.0431E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O2+ ION (CM3)
LAT=-42.50 LOCAL TIME=12.00



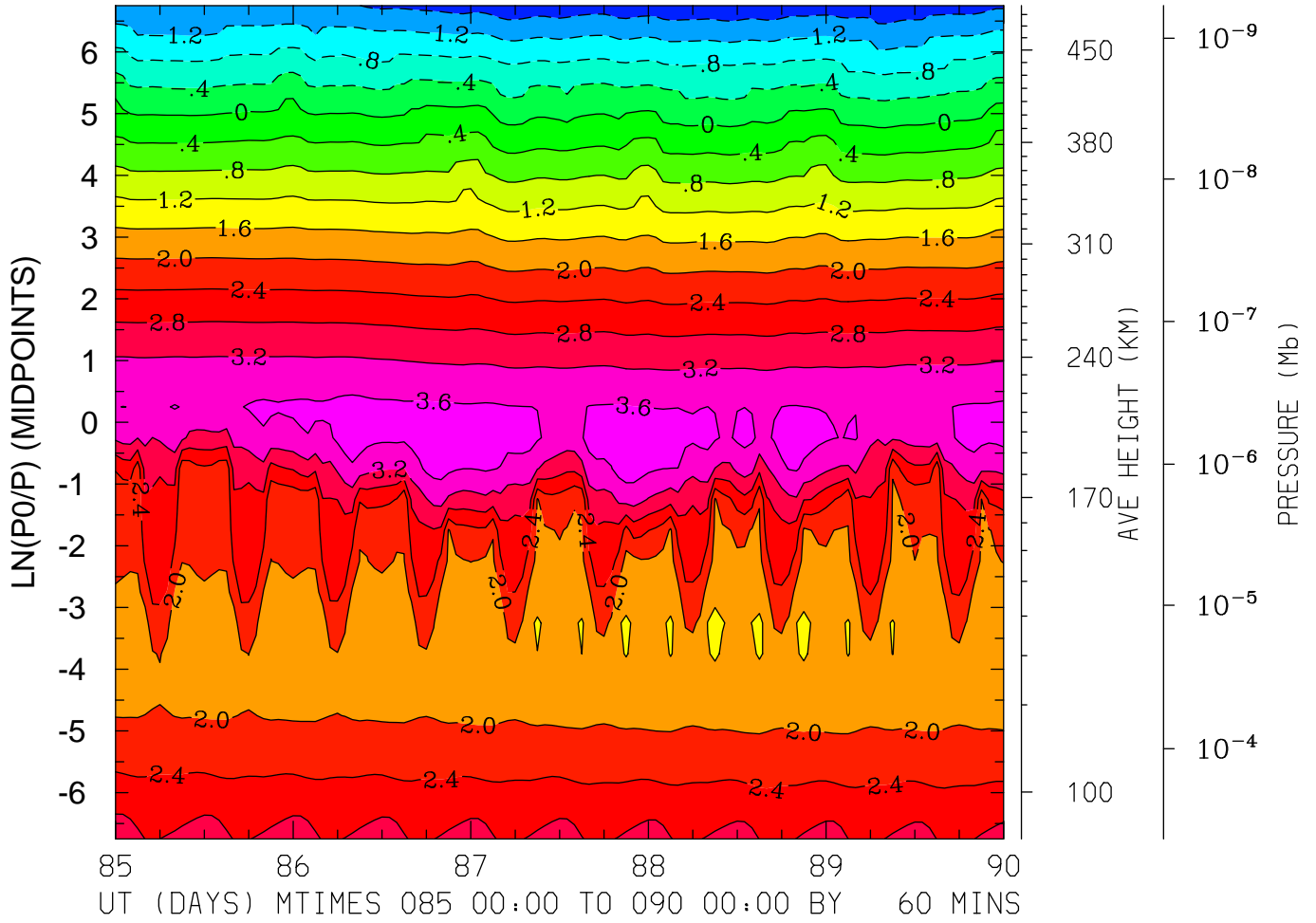
MIN,MAX= -1.4195E+00 4.8026E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O2+ ION (CM3)
LAT=-42.50 (ZONAL MEANS)



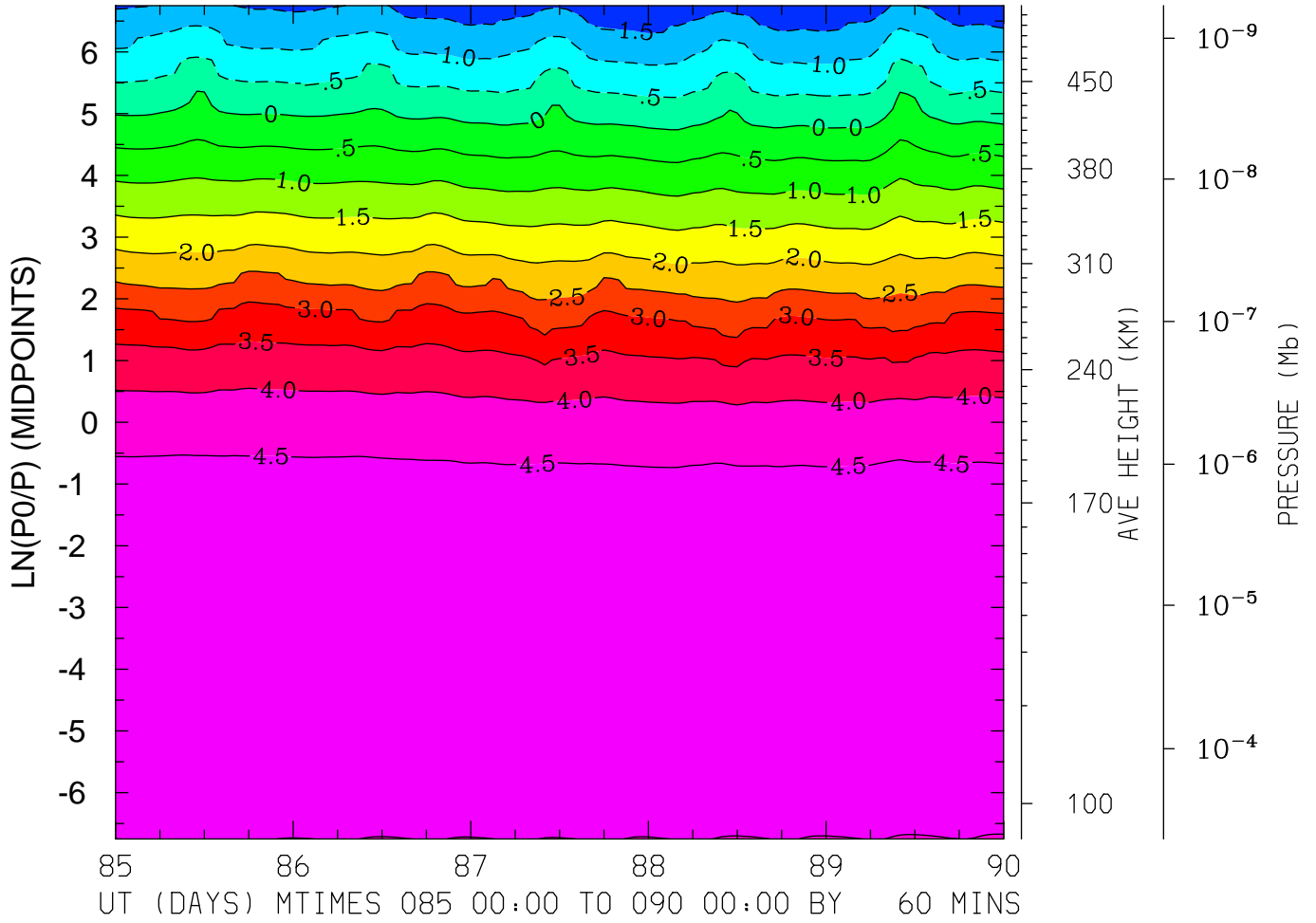
MIN,MAX= -1.1286E+00 4.3296E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O2+ ION (CM3)
LAT= -2.50 LOCAL TIME= 0.00



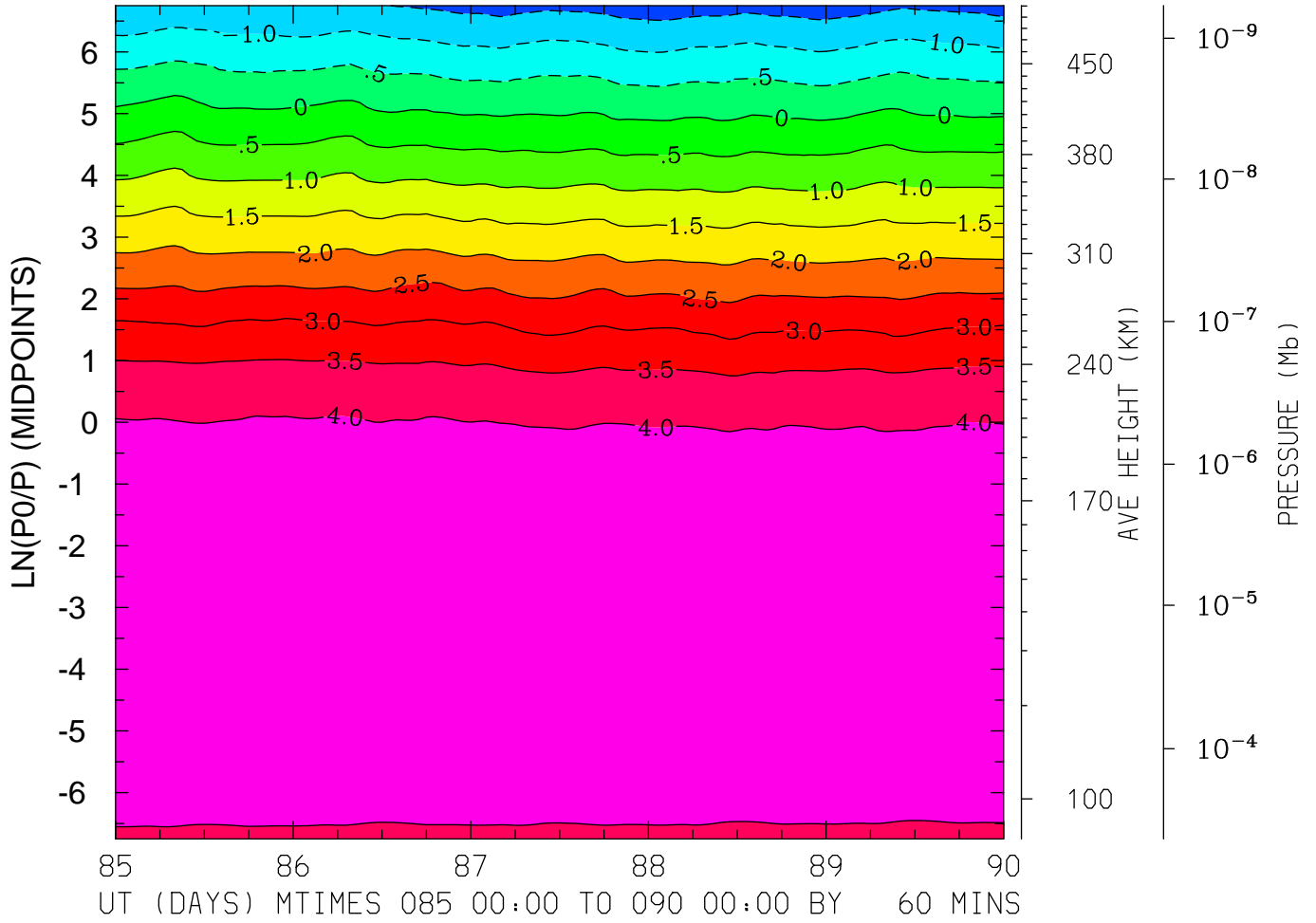
MIN,MAX= -1.8999E+00 3.8543E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O2+ ION (CM3)
LAT= -2.50 LOCAL TIME=12.00



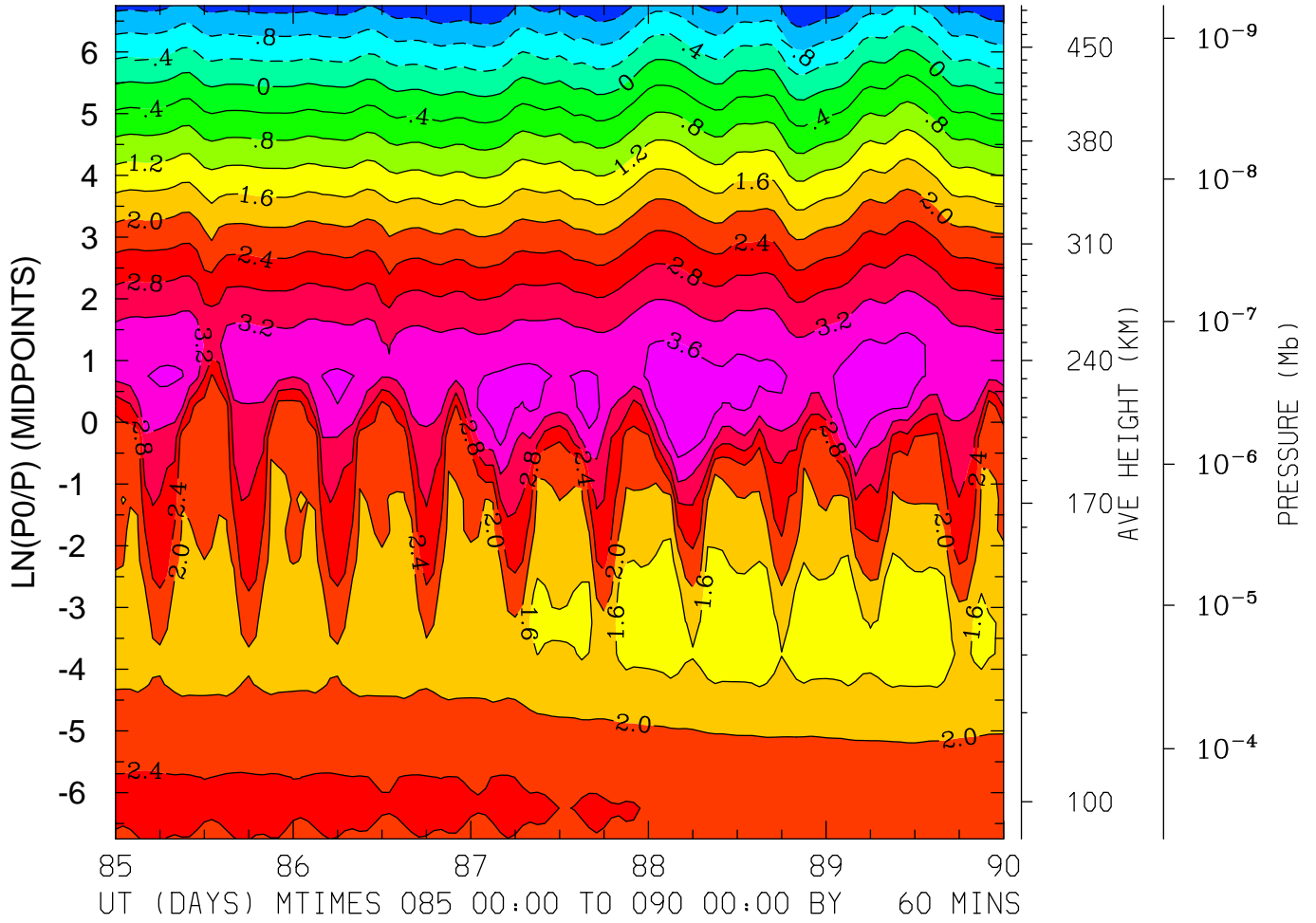
MIN,MAX= -1.8652E+00 4.7825E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O2+ ION (CM3)
LAT= -2.50 (ZONAL MEANS)



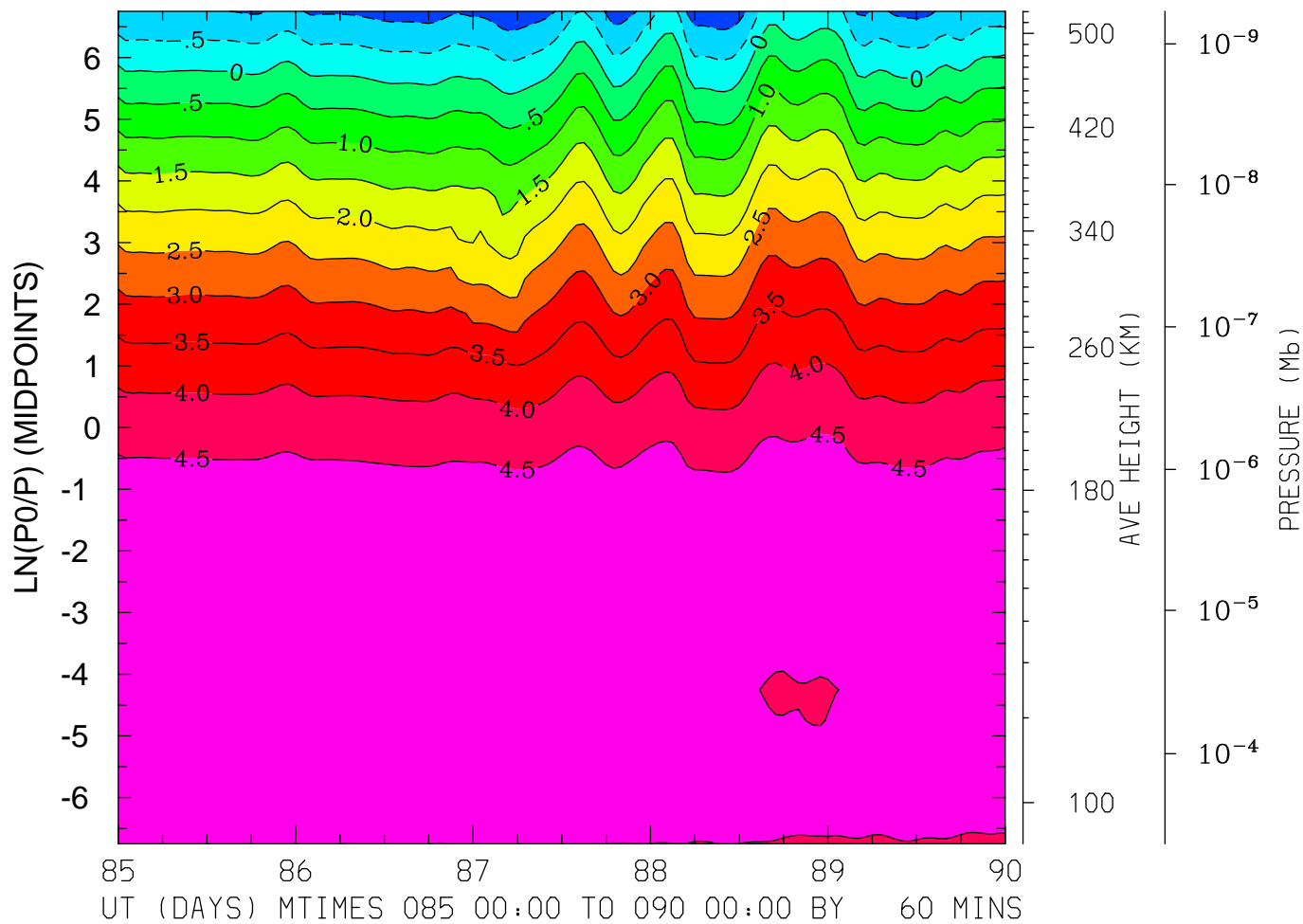
MIN,MAX= -1.7385E+00 4.3468E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O2+ ION (CM3)
LAT= 37.50 LOCAL TIME= 0.00



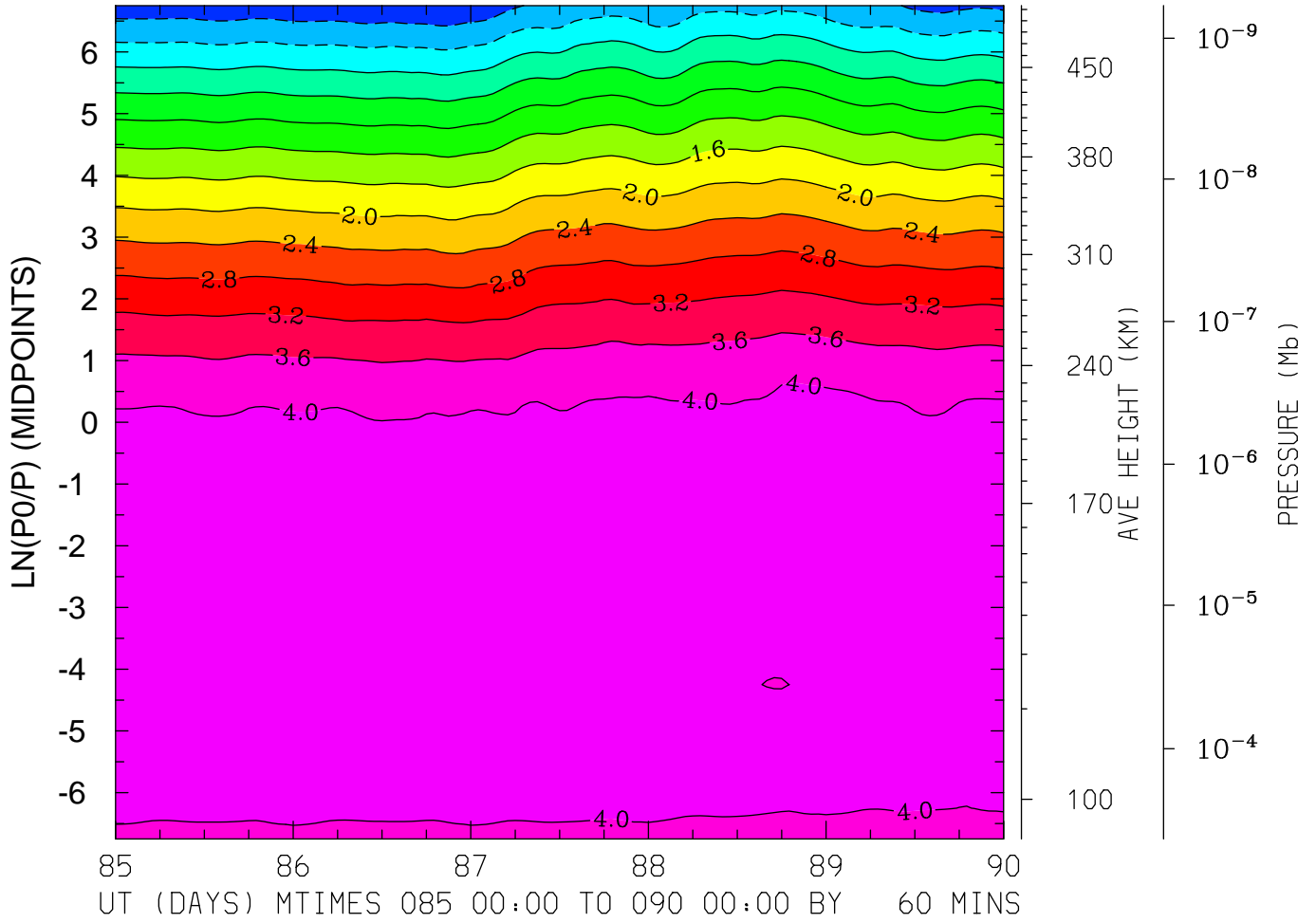
MIN,MAX= -1.5885E+00 3.9693E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O2+ ION (CM3)
LAT= 37.50 LOCAL TIME=12.00



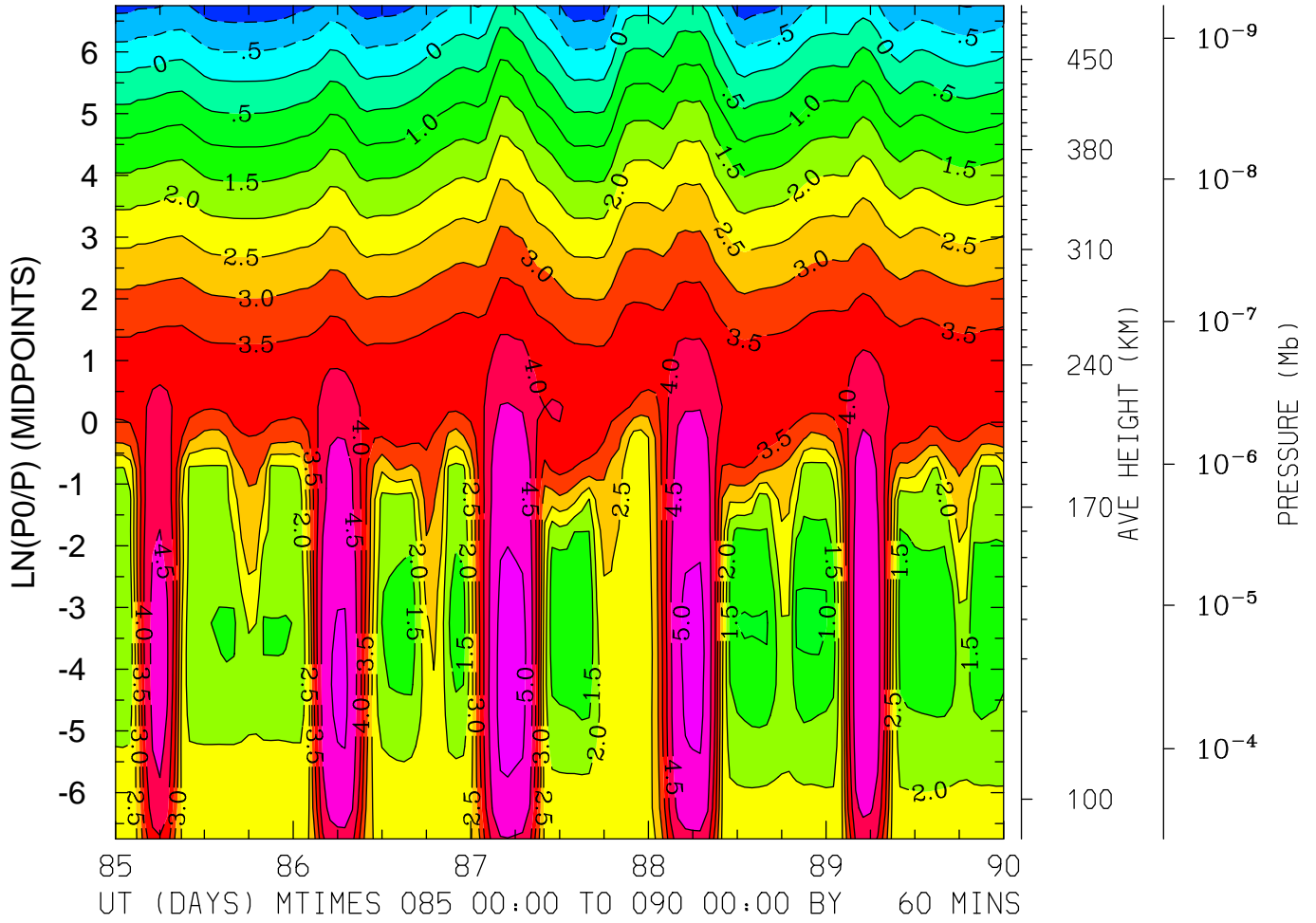
MIN,MAX= -1.3352E+00 4.7650E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O2+ ION (CM3)
LAT= 37.50 (ZONAL MEANS)



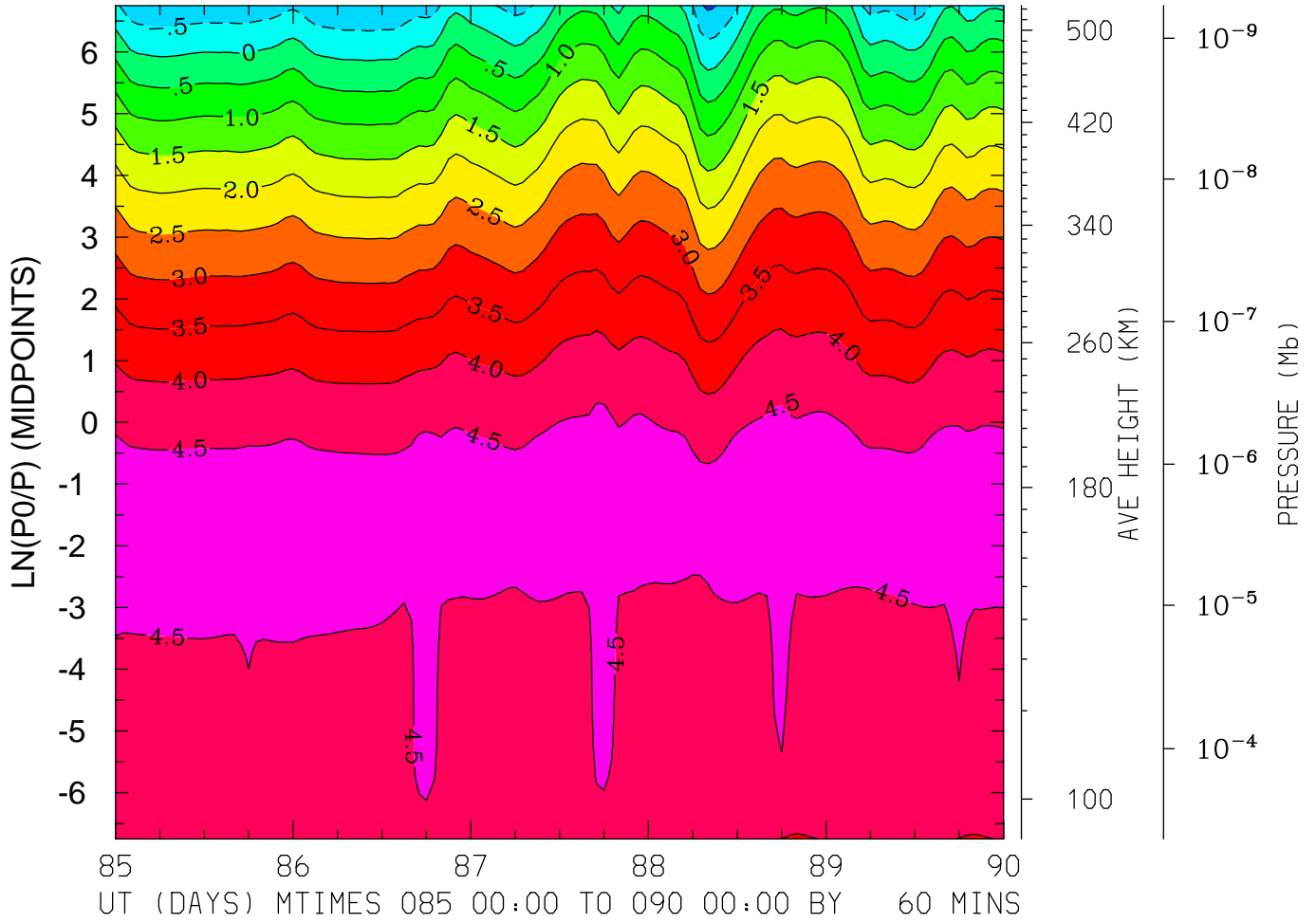
MIN,MAX= -1.1515E+00 4.3718E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O2+ ION (CM3)
LAT= 57.50 LOCAL TIME= 0.00



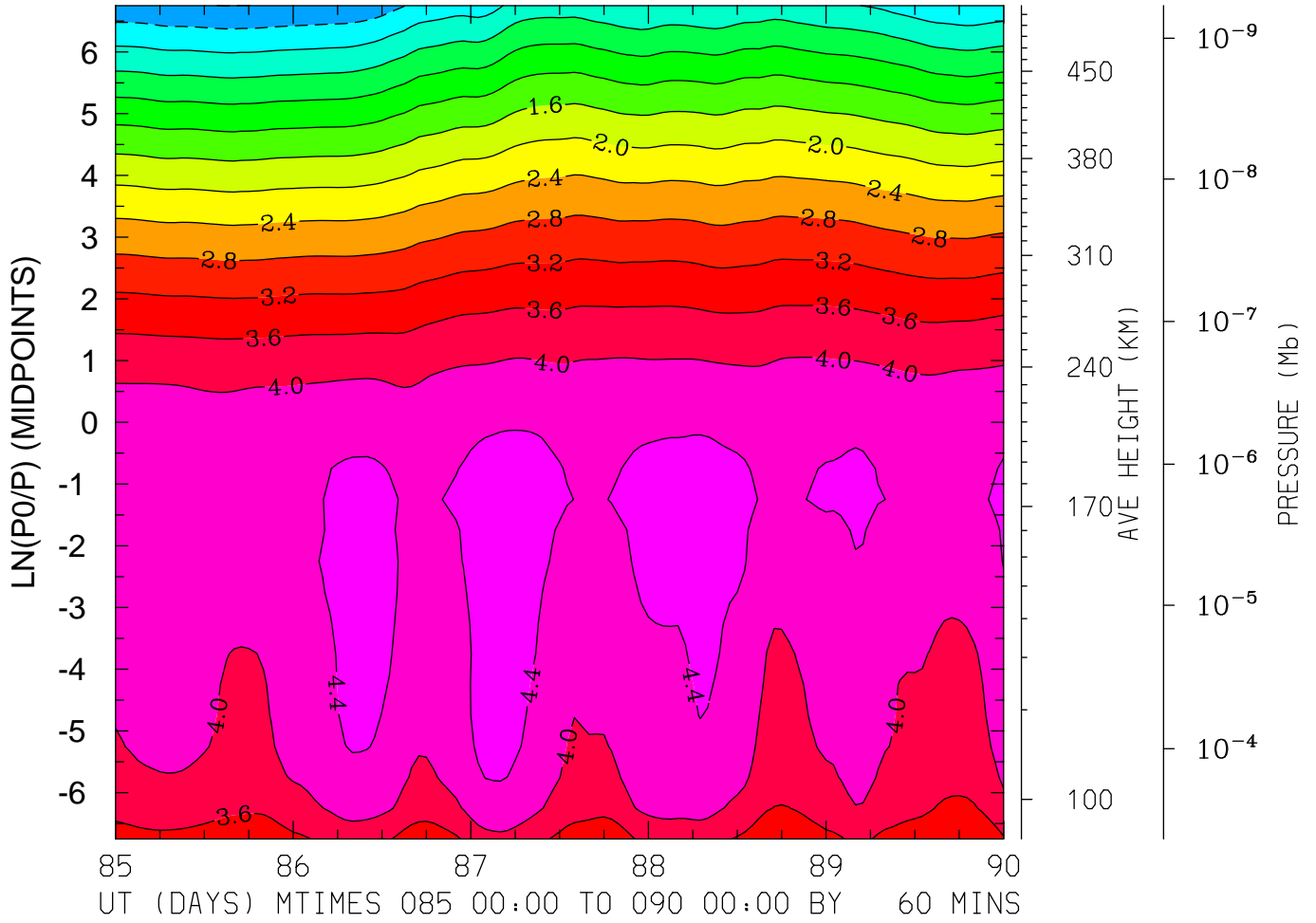
MIN,MAX= -1.3045E+00 5.1778E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O2+ ION (CM3)
LAT= 57.50 LOCAL TIME=12.00



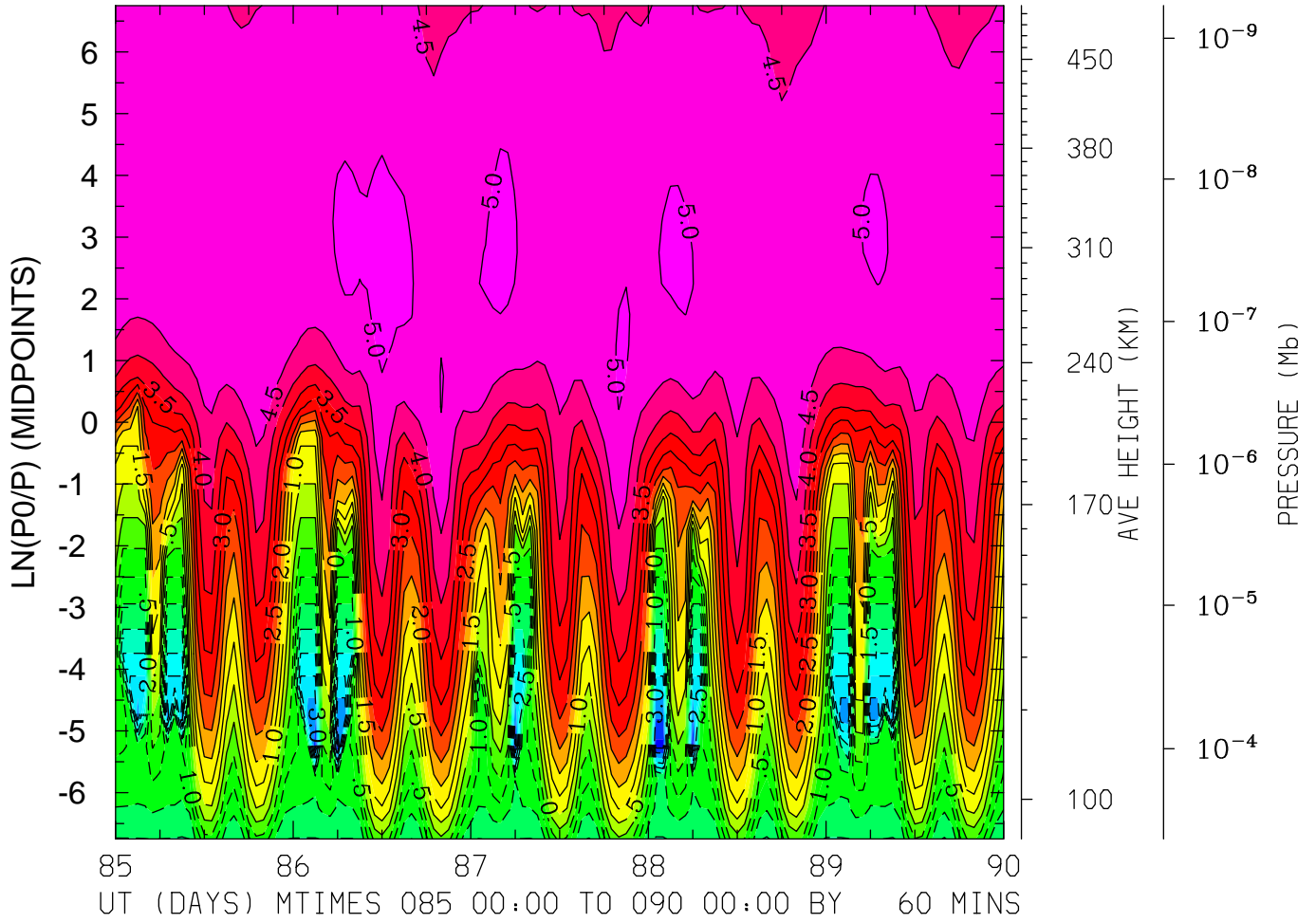
MIN,MAX= -1.0808E+00 4.9422E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O2+ ION (CM3)
LAT= 57.50 (ZONAL MEANS)



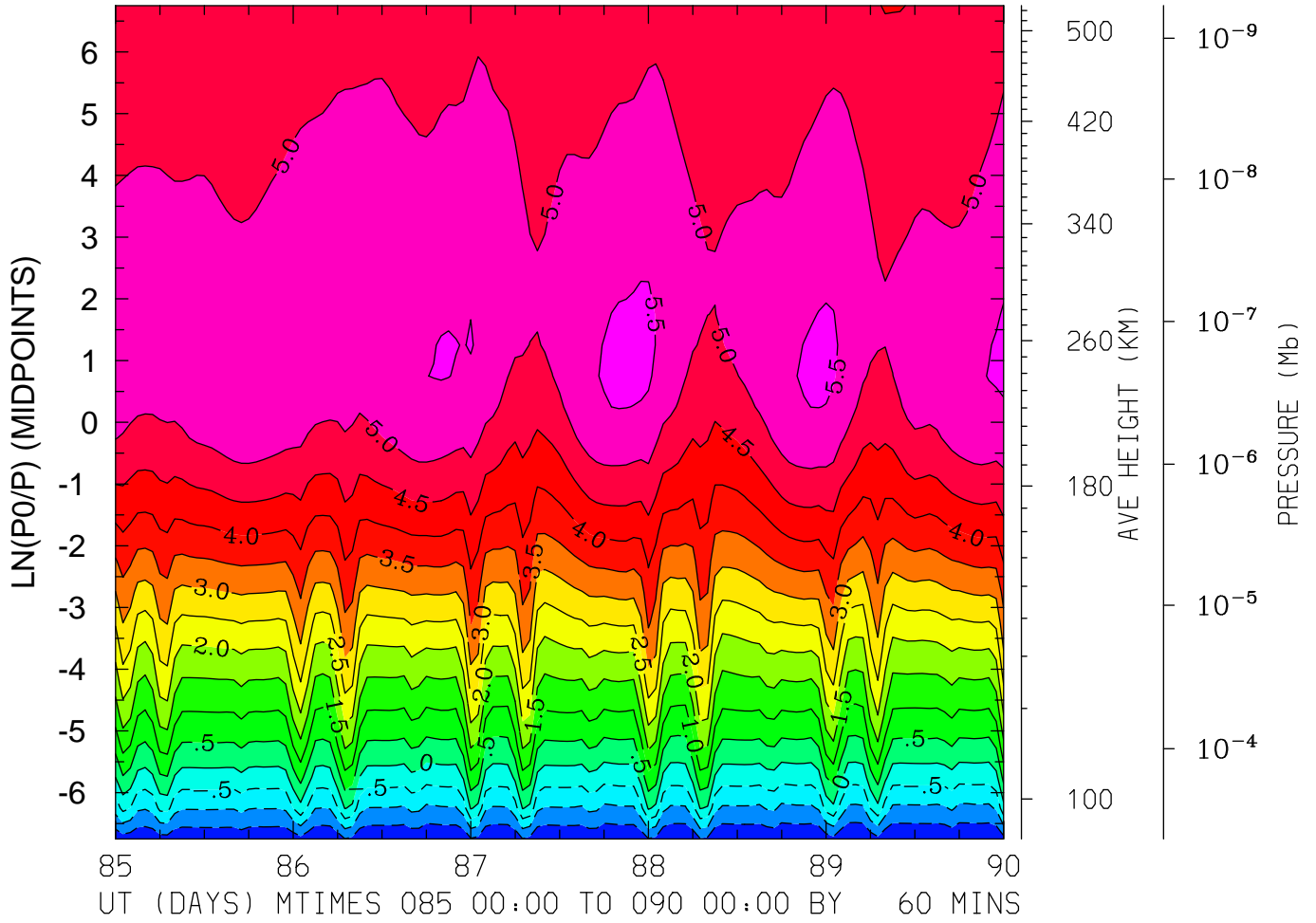
MIN,MAX= -8.0800E-01 4.5783E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O+ ION (CM3)
LAT=-62.50 LOCAL TIME= 0.00



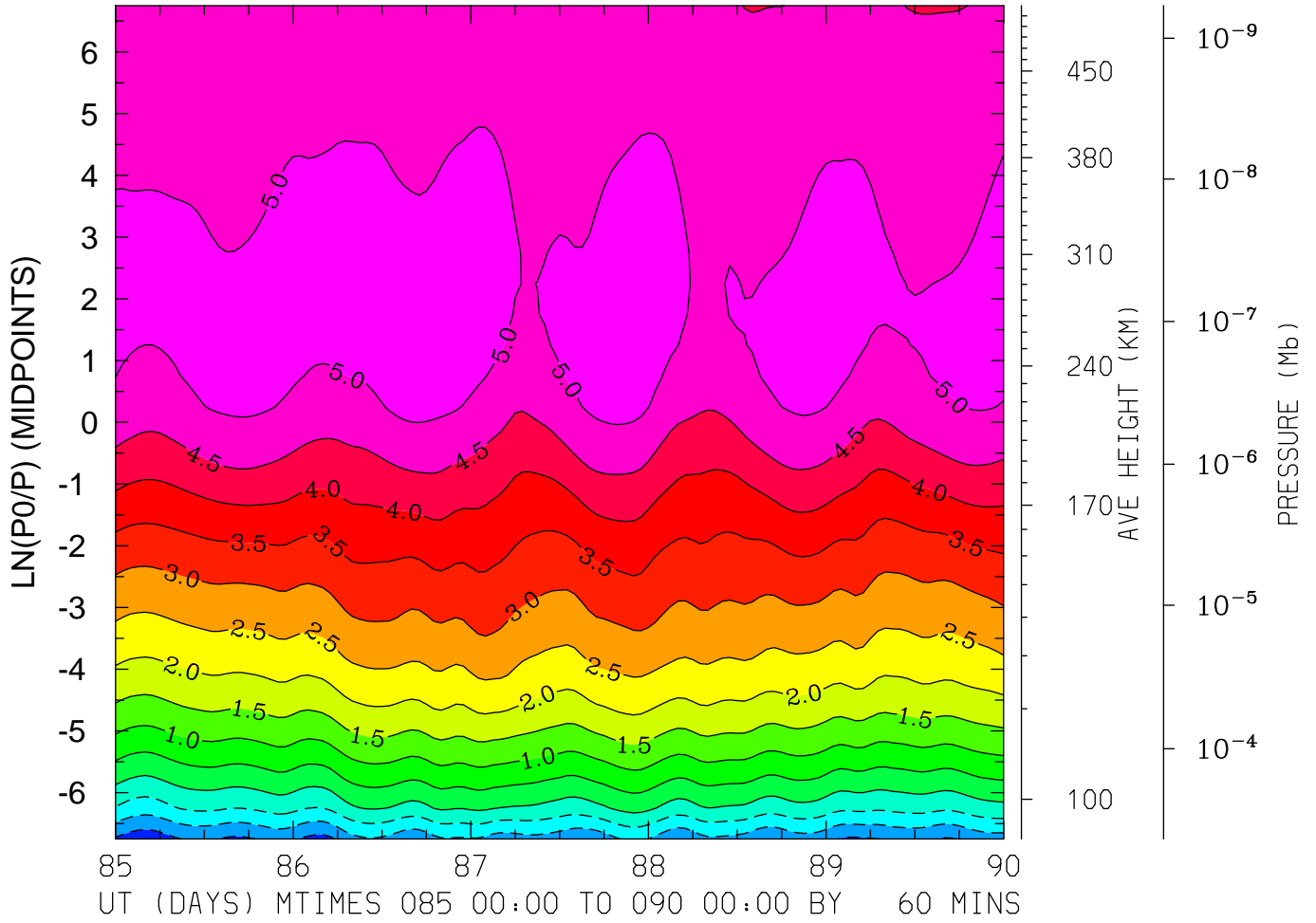
MIN,MAX= -4.6779E+00 5.1365E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O+ ION (CM3)
LAT=-62.50 LOCAL TIME=12.00



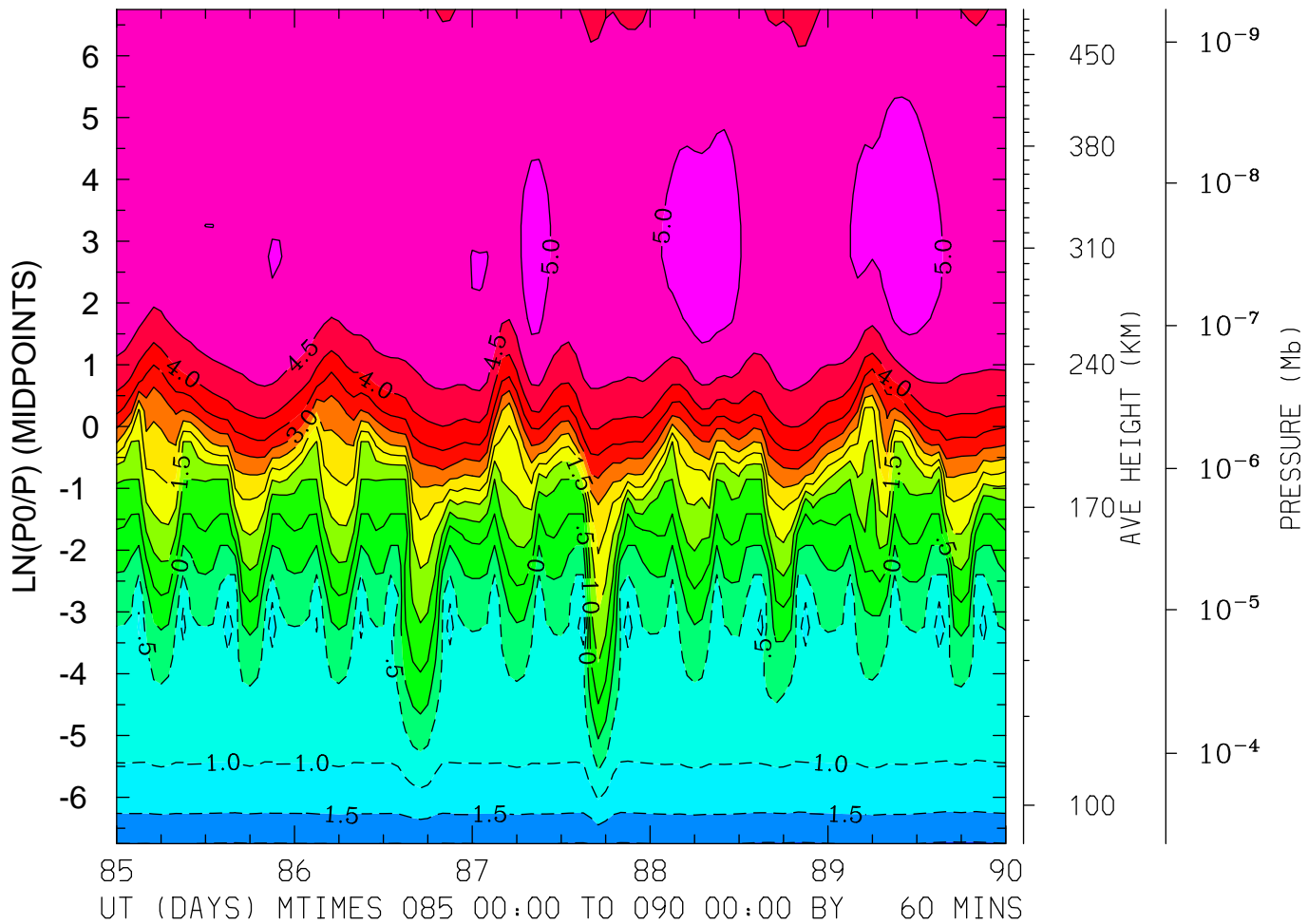
MIN,MAX= -1.9588E+00 5.6075E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O+ ION (CM3)
LAT=-62.50 (ZONAL MEANS)



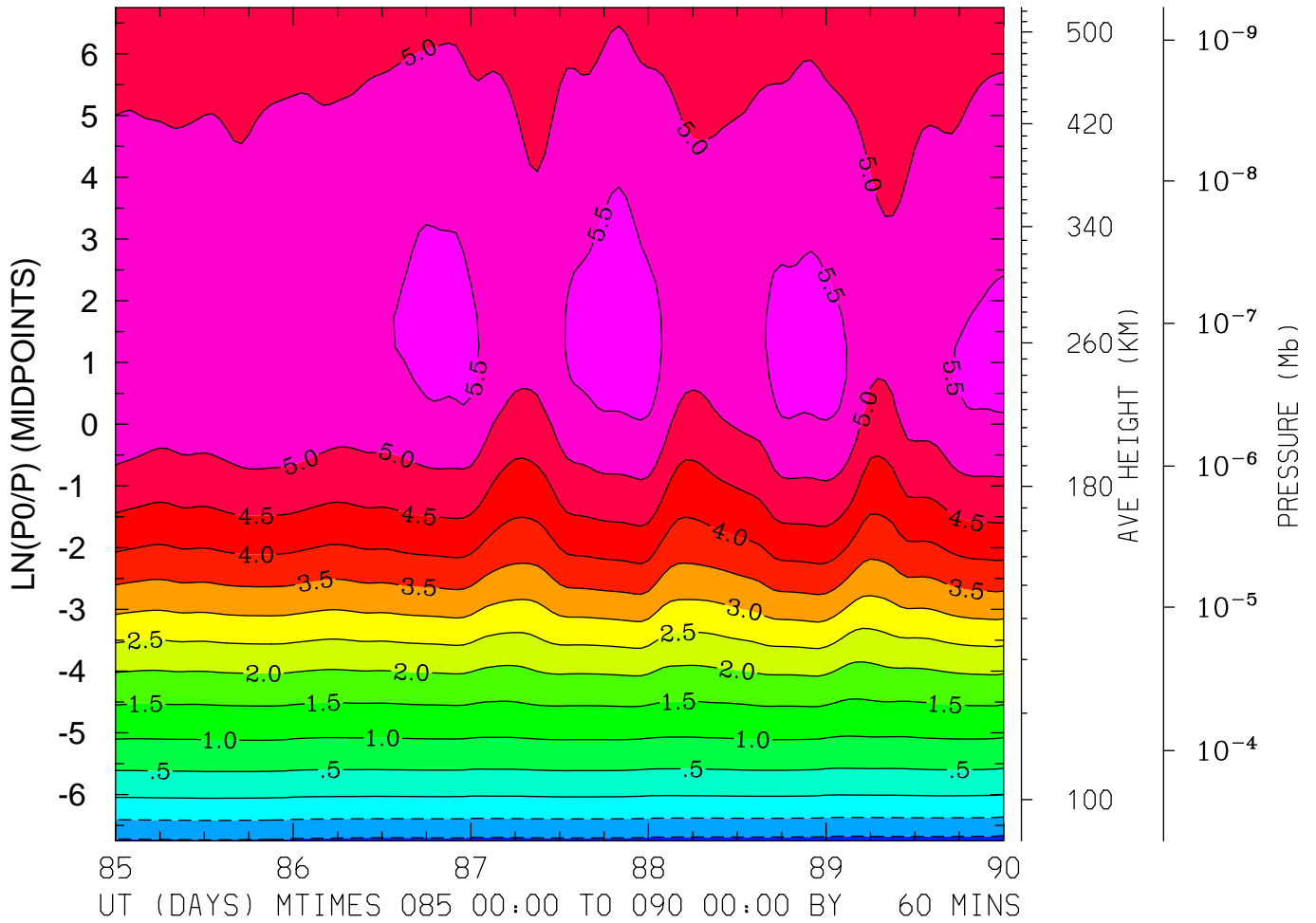
MIN,MAX= -1.8264E+00 5.3039E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O+ ION (CM3)
LAT=-42.50 LOCAL TIME= 0.00



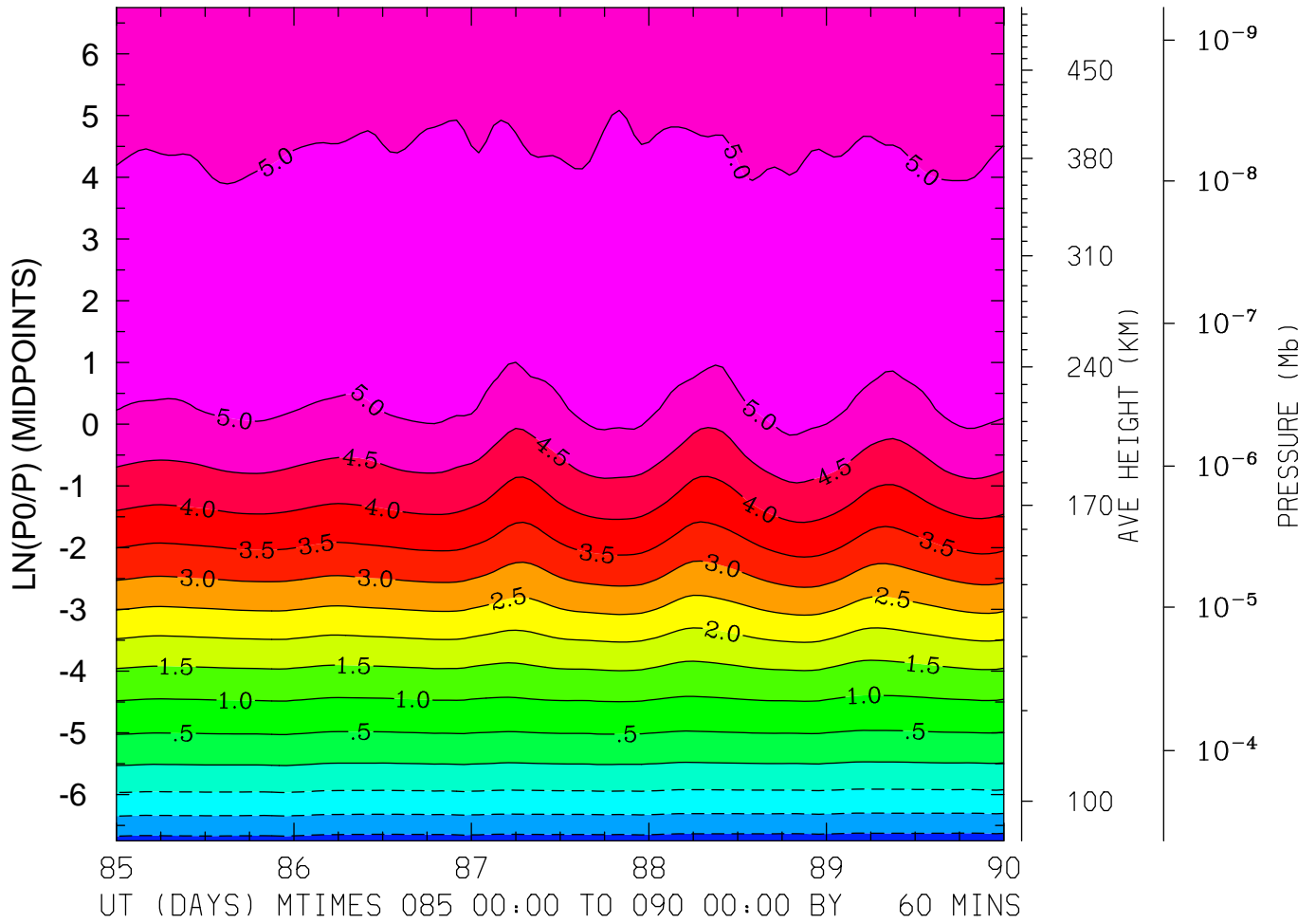
MIN,MAX= -2.0278E+00 5.3114E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O+ ION (CM3)
LAT=-42.50 LOCAL TIME=12.00



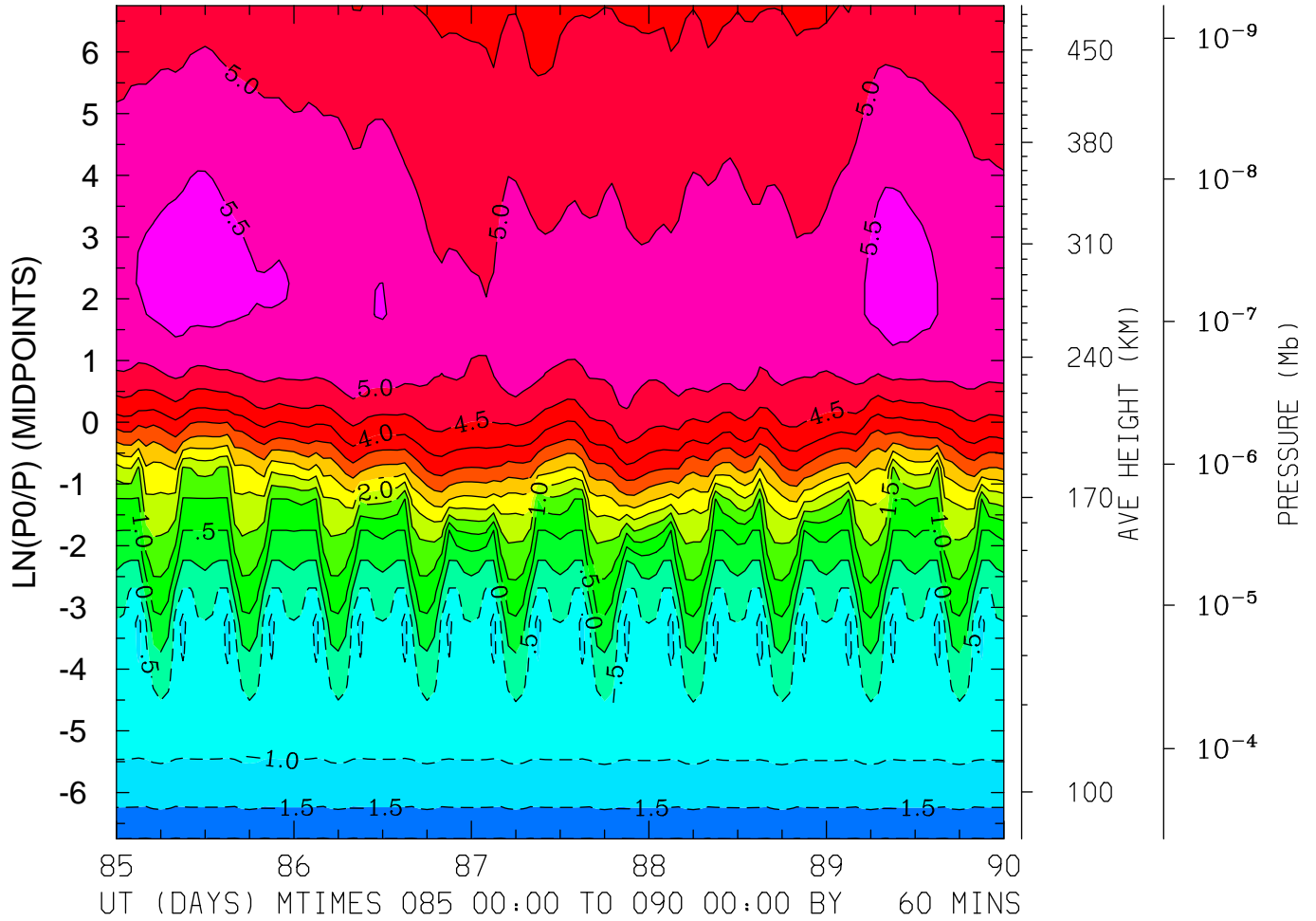
MIN,MAX= -1.1407E+00 5.7948E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O+ ION (CM3)
LAT=-42.50 (ZONAL MEANS)



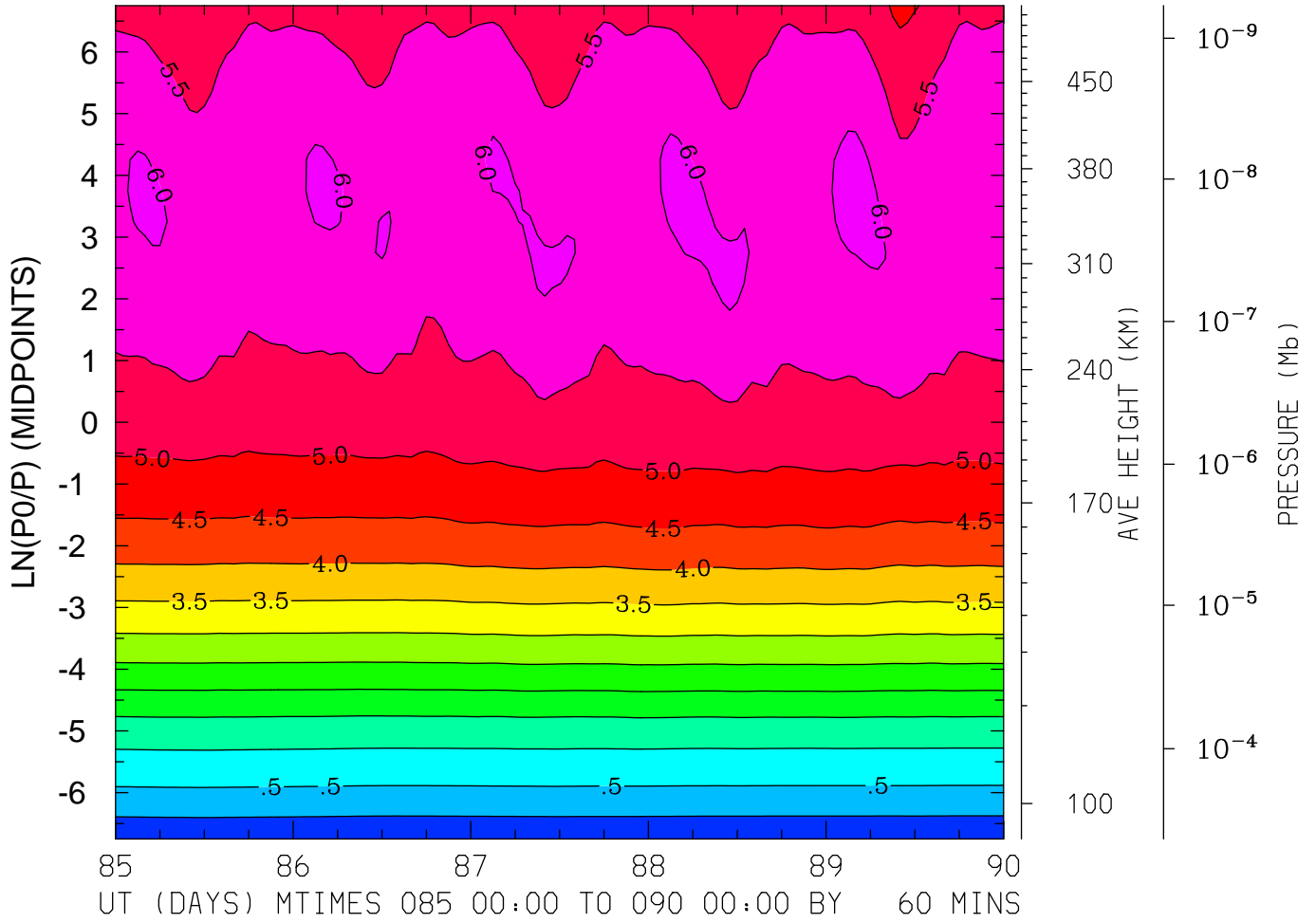
MIN,MAX= -1.6934E+00 5.4695E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O+ ION (CM3)
LAT= -2.50 LOCAL TIME= 0.00



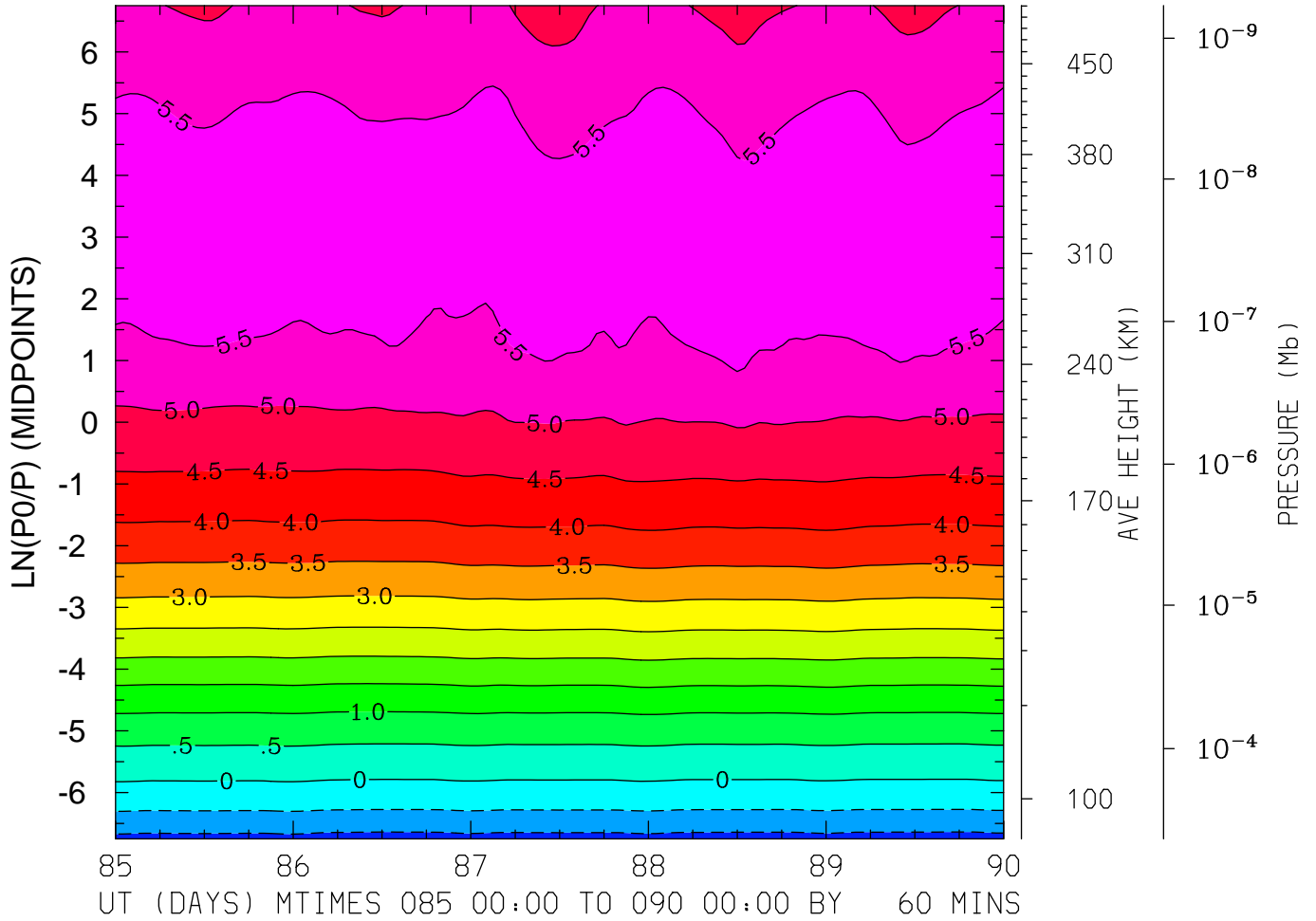
MIN,MAX= -2.0141E+00 5.7071E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O+ ION (CM3)
LAT= -2.50 LOCAL TIME=12.00



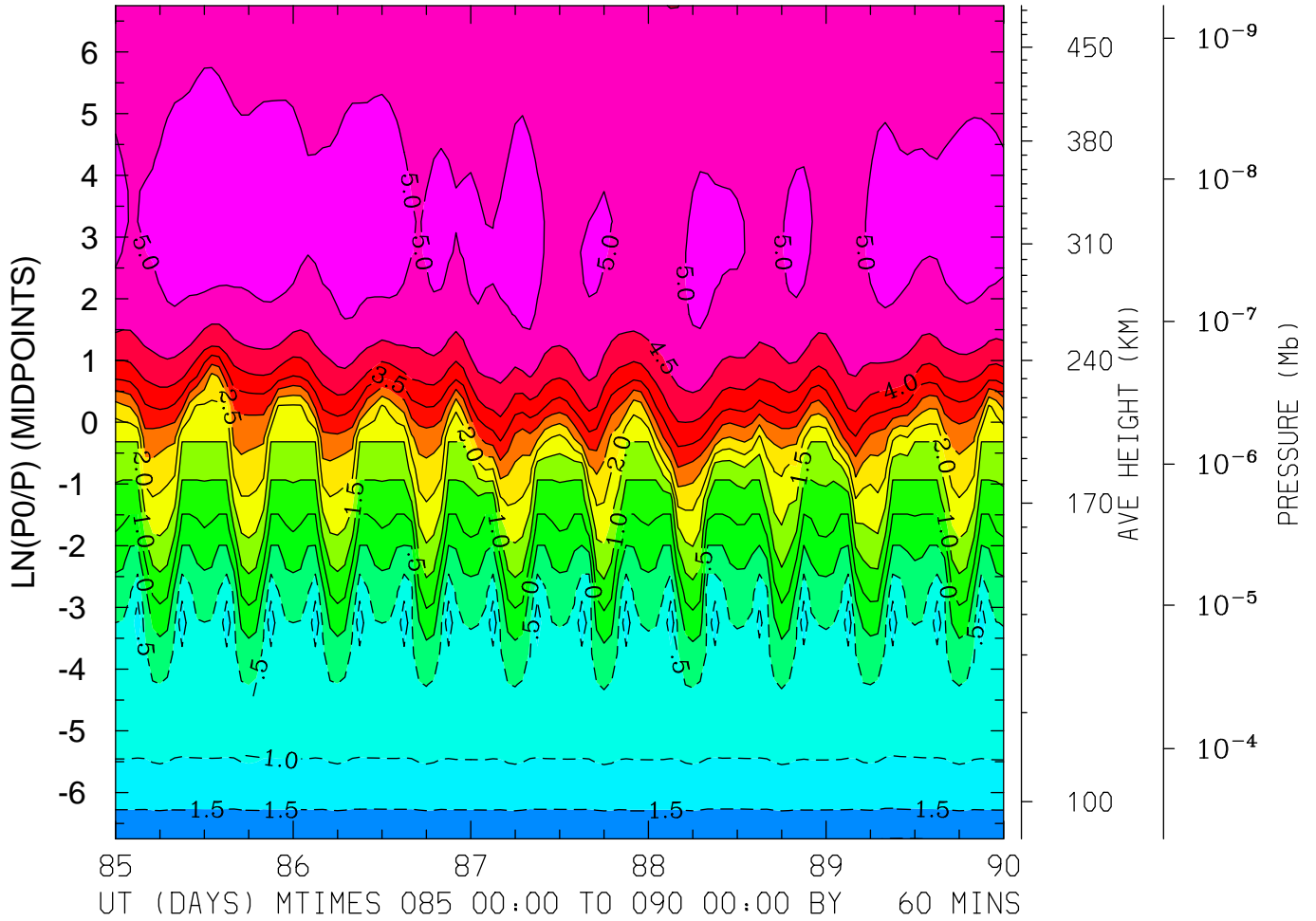
MIN,MAX= -4.7863E-01 6.0880E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O+ ION (CM3)
LAT= -2.50 (ZONAL MEANS)



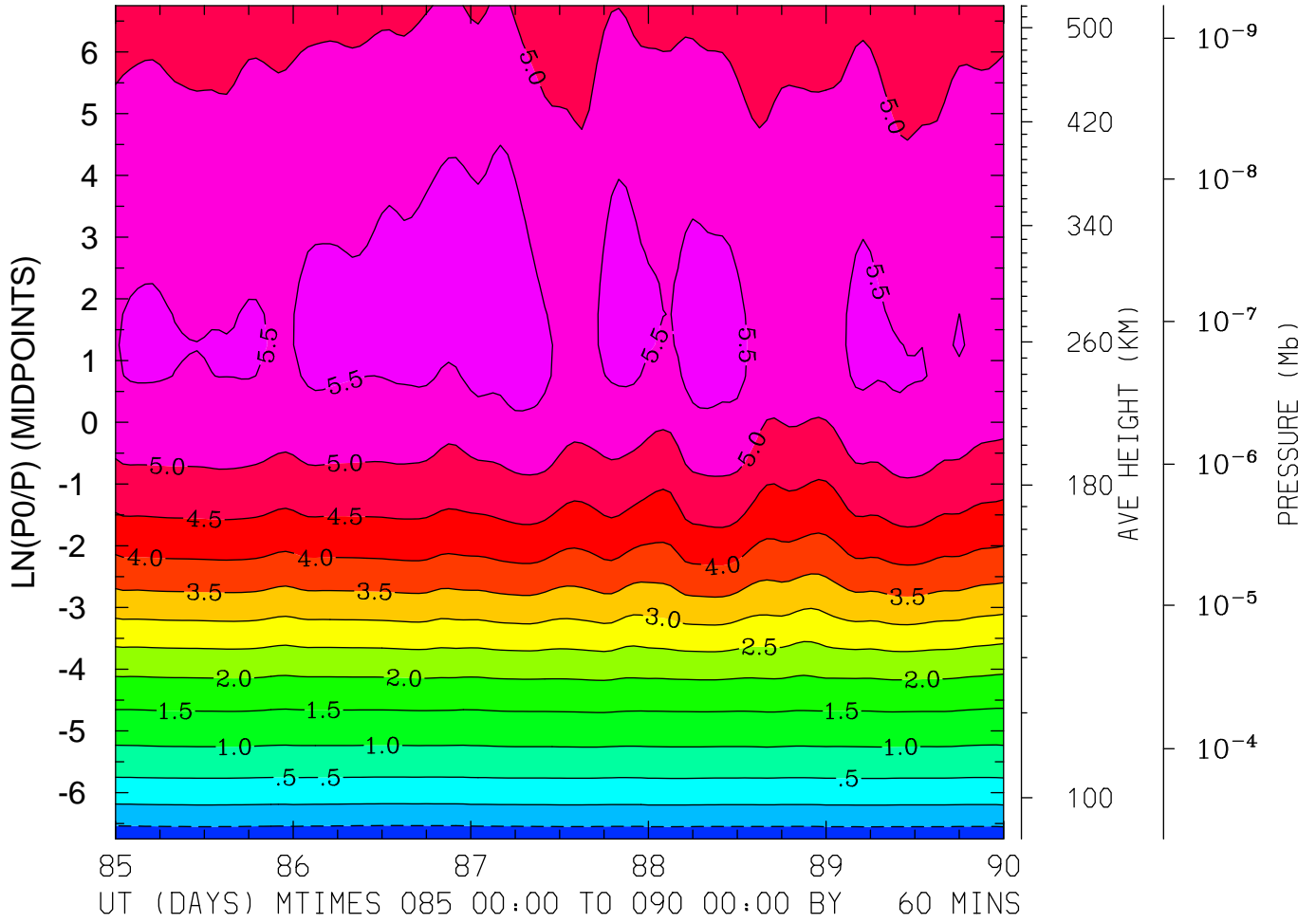
MIN,MAX= -1.1523E+00 5.8487E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O+ ION (CM3)
LAT= 37.50 LOCAL TIME= 0.00



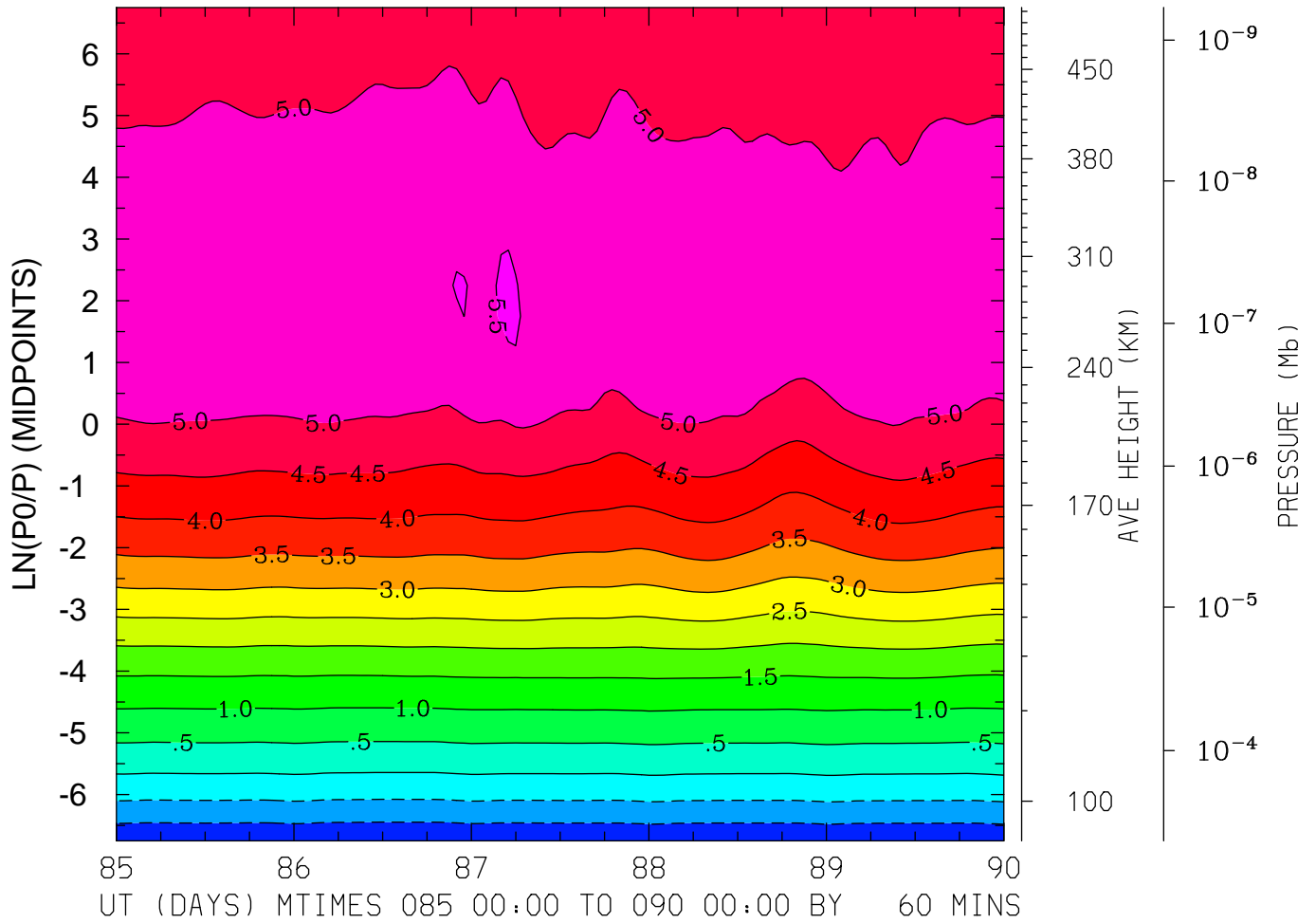
MIN,MAX= -2.0094E+00 5.2818E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O+ ION (CM3)
LAT= 37.50 LOCAL TIME=12.00



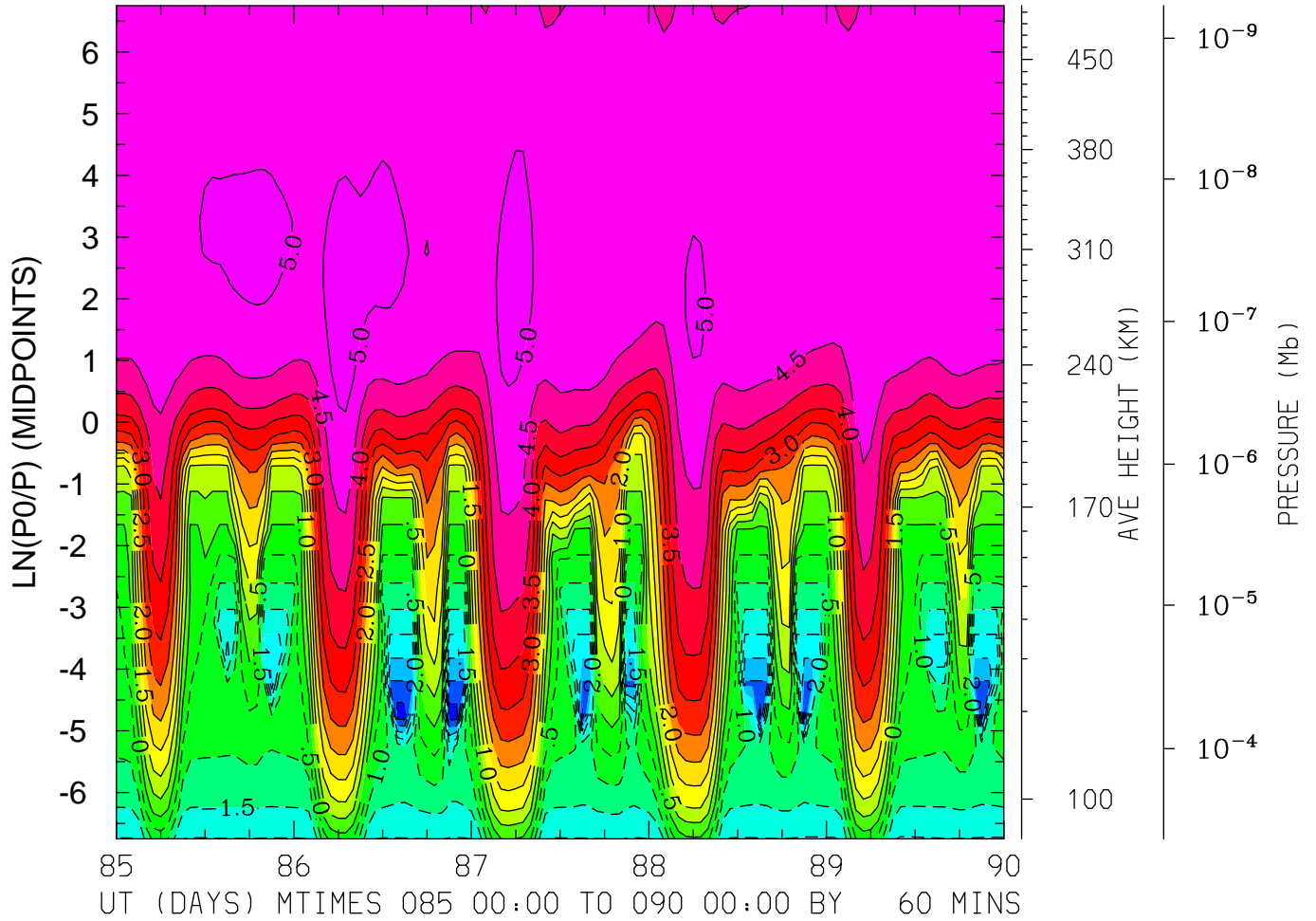
MIN,MAX= -8.2126E-01 5.8894E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O+ ION (CM3)
LAT= 37.50 (ZONAL MEANS)



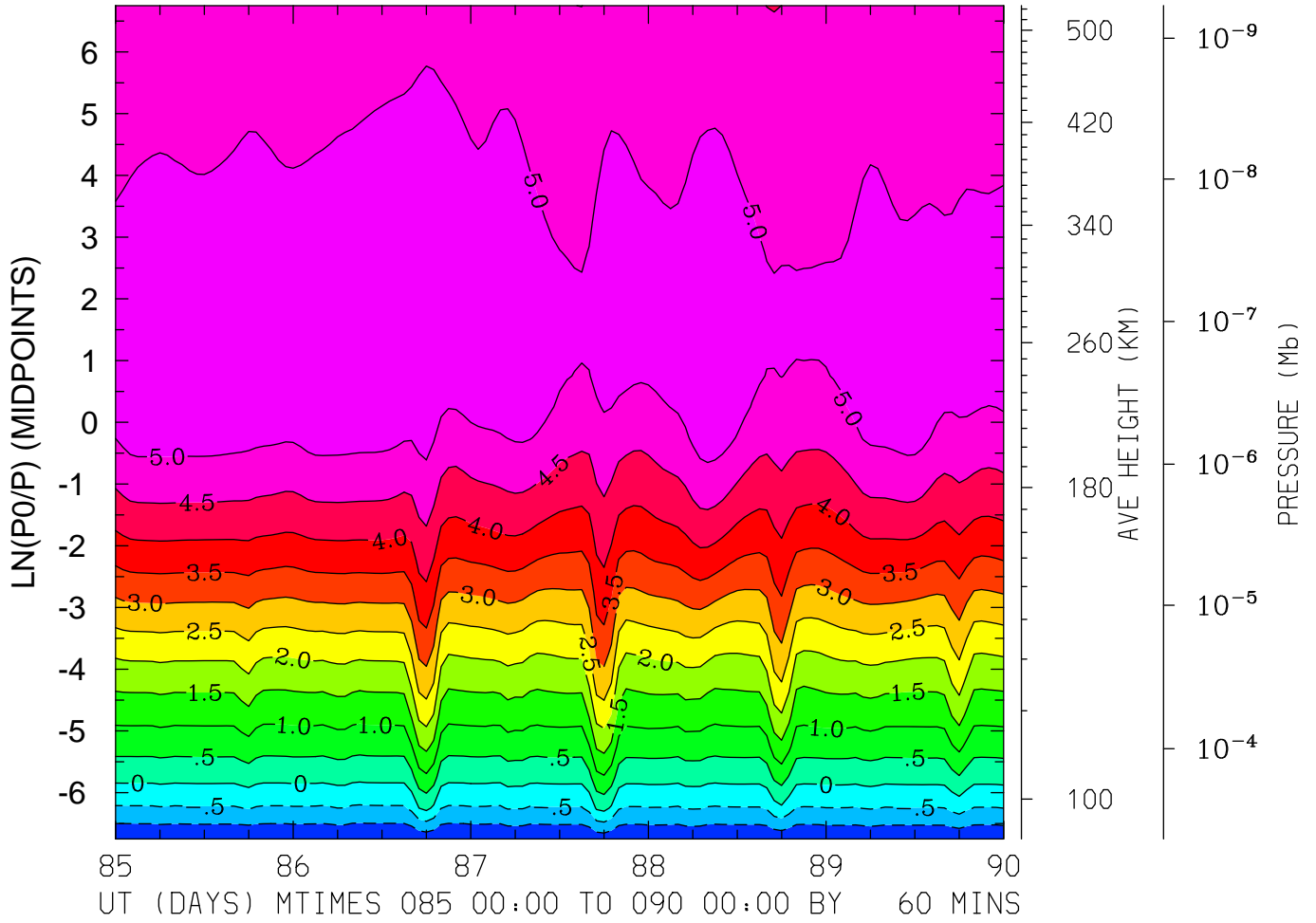
MIN,MAX= -1.4547E+00 5.5544E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O+ ION (CM3)
LAT= 57.50 LOCAL TIME= 0.00



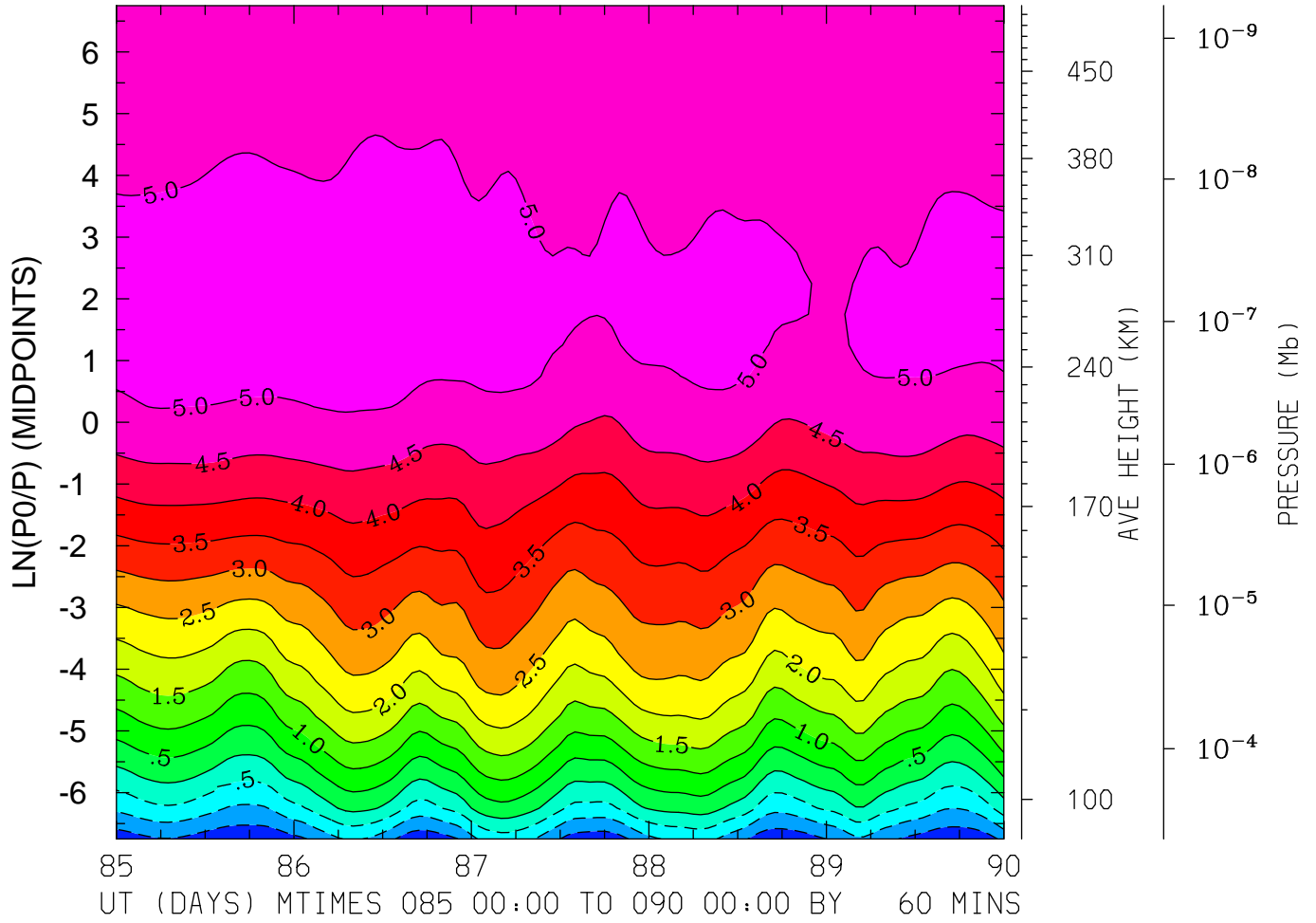
MIN,MAX= -3.8064E+00 5.1757E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O+ ION (CM3)
LAT= 57.50 LOCAL TIME=12.00



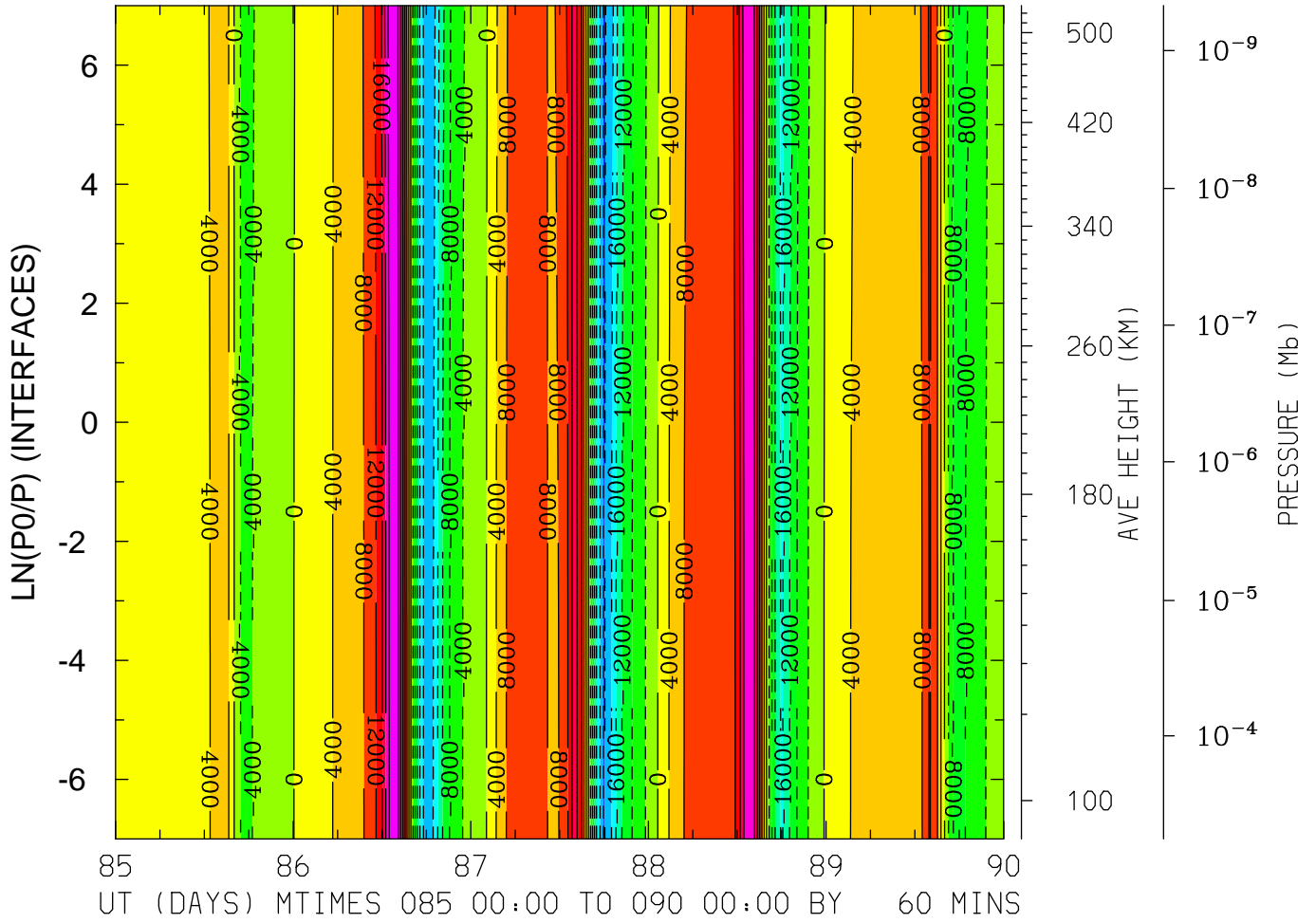
MIN,MAX= -1.4569E+00 5.4714E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

LOG10 O+ ION (CM3)
LAT= 57.50 (ZONAL MEANS)



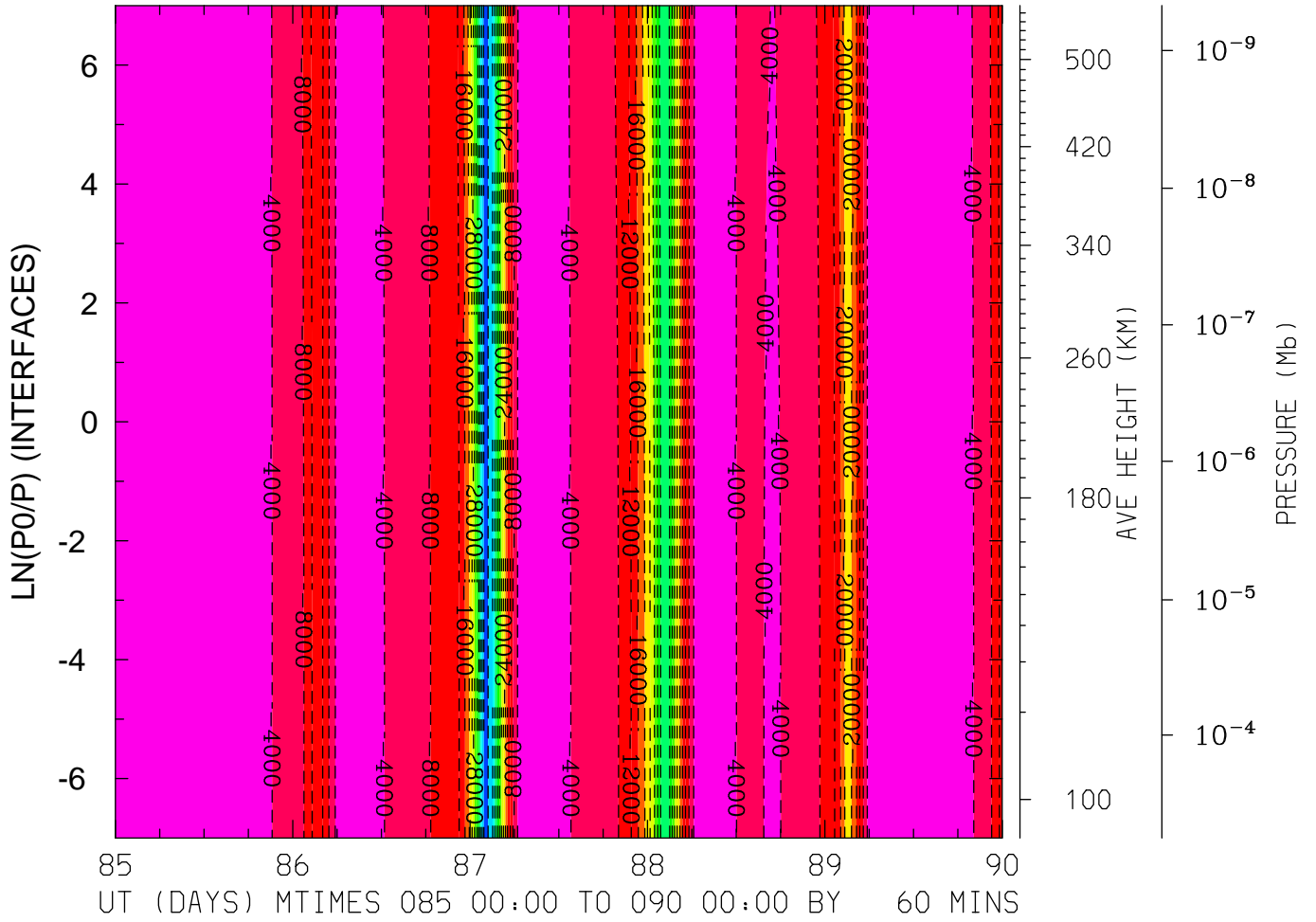
MIN,MAX= -1.8461E+00 5.2543E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



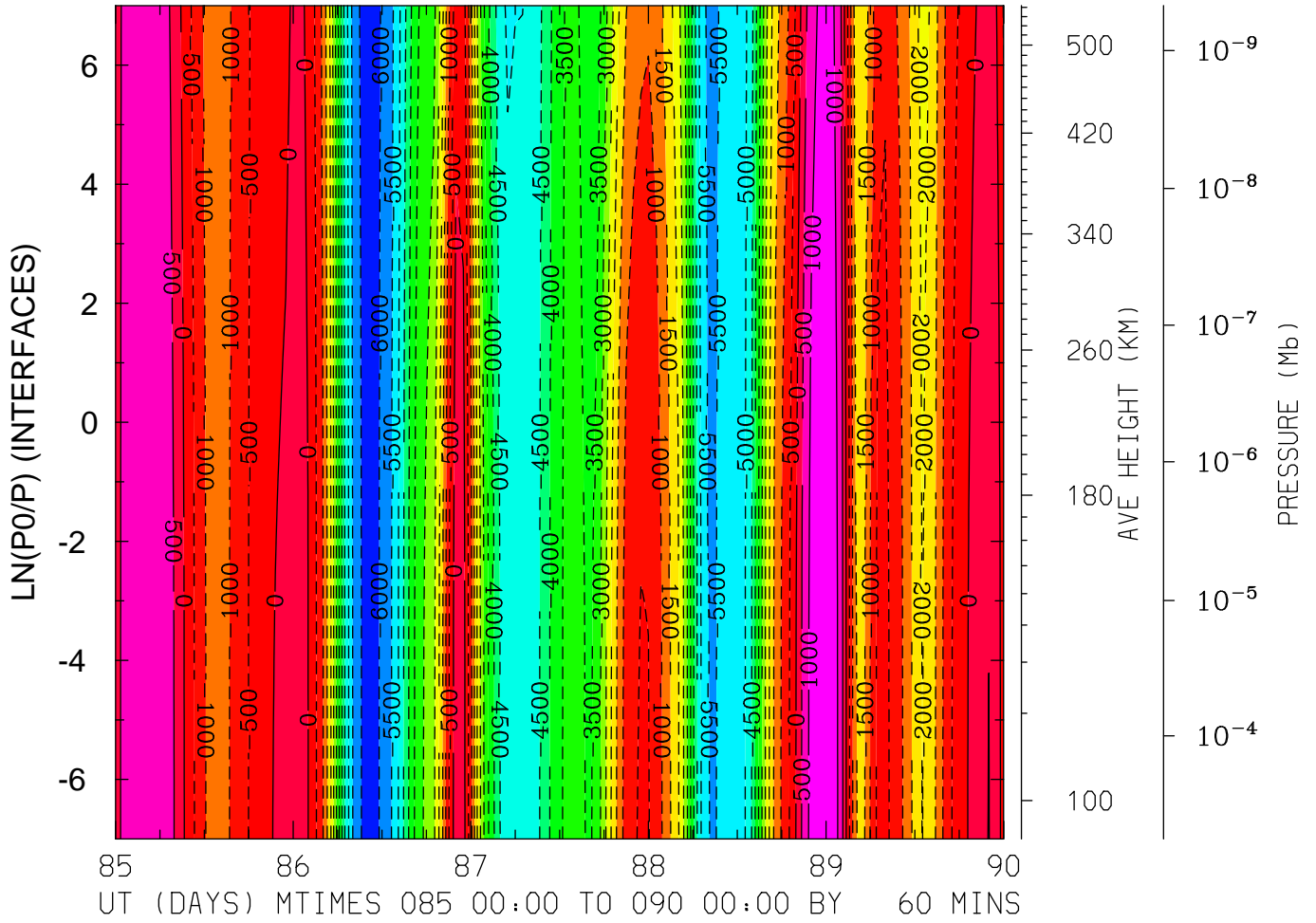
MIN,MAX= -2.4706E+04 2.6610E+04 INTERVAL= 4.0000E+03
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



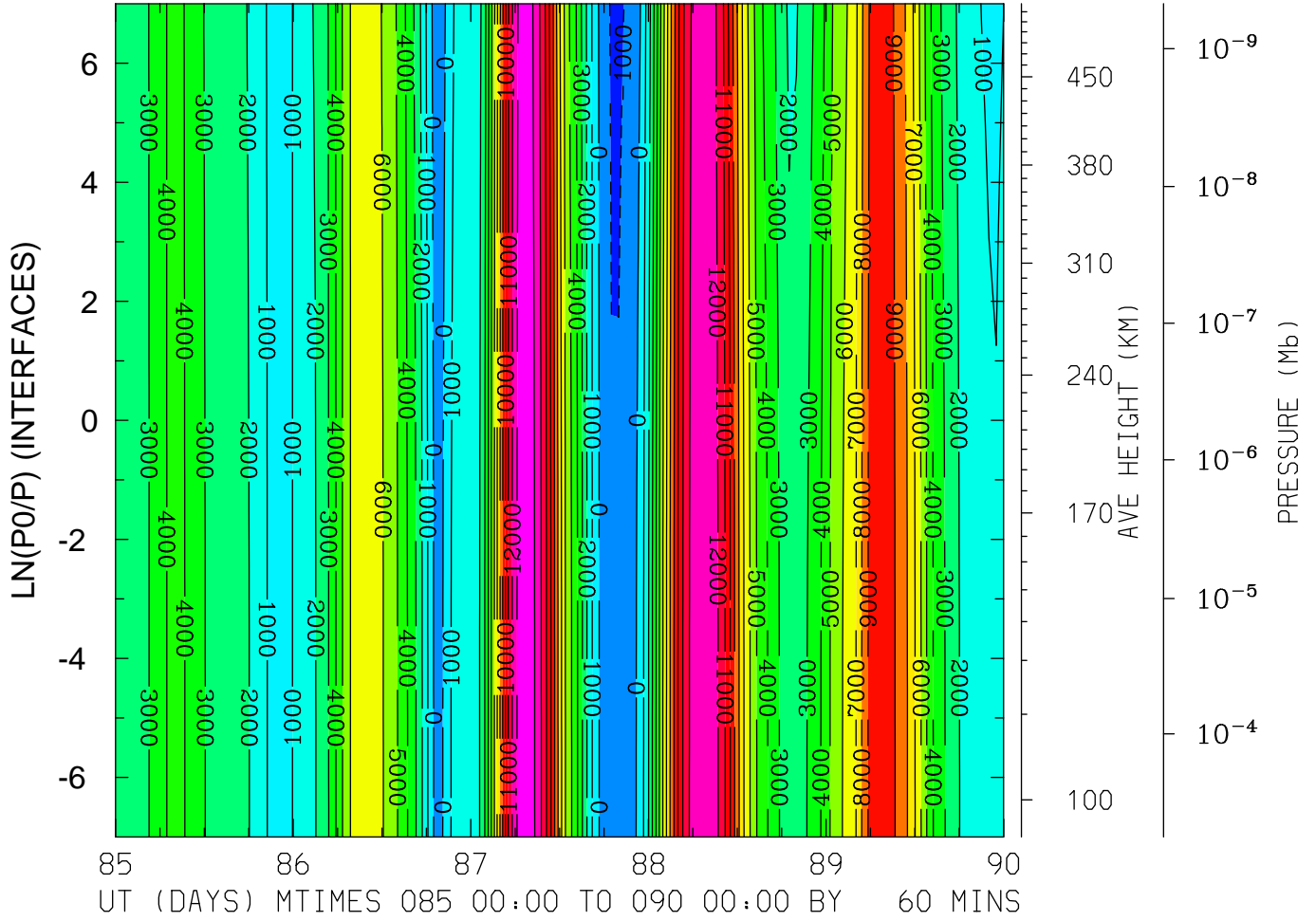
MIN,MAX= -5.0775E+04 -8.9906E+01 INTERVAL= 4.0000E+03
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



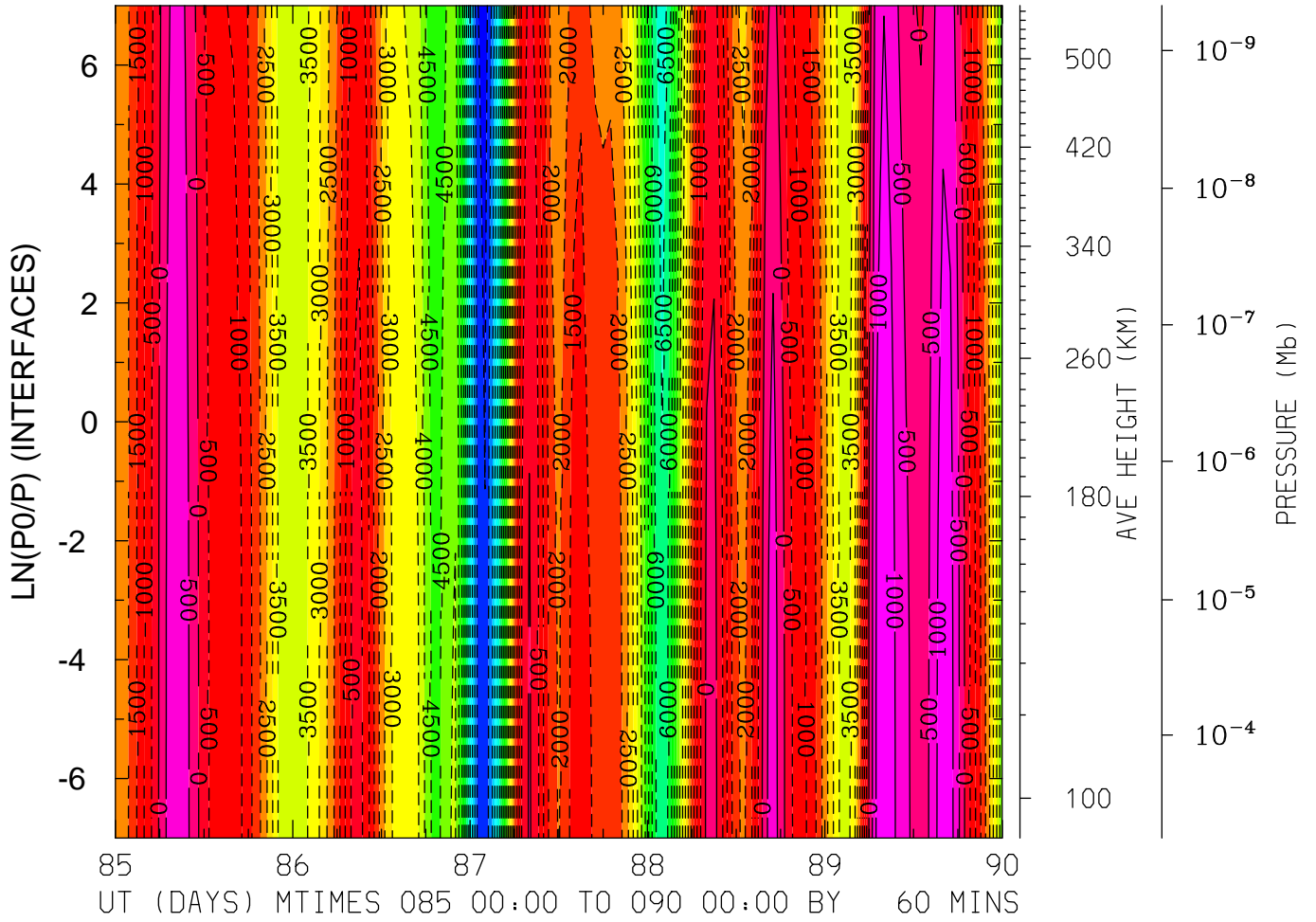
MIN,MAX= -6.2251E+03 1.3679E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



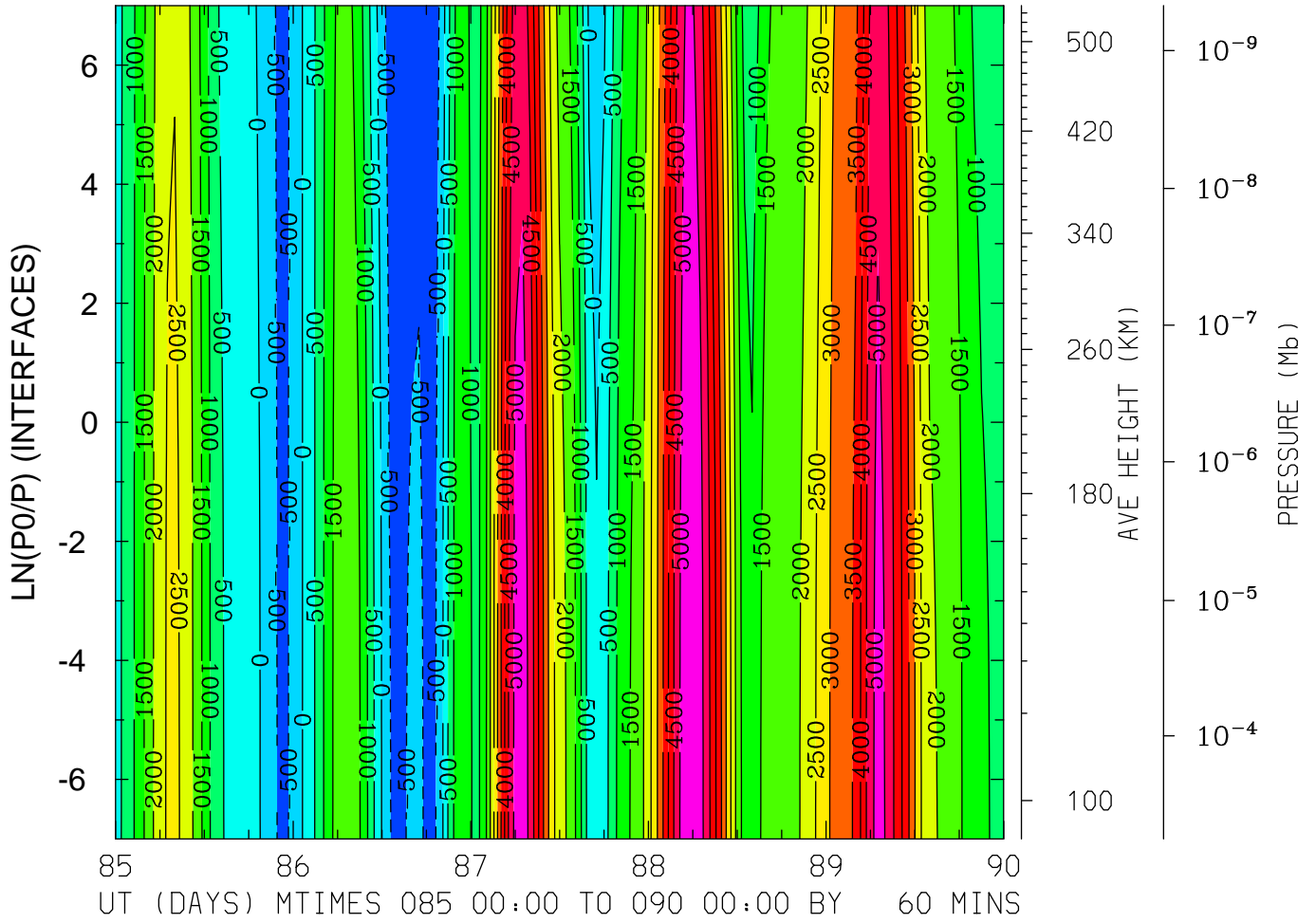
MIN,MAX= -1.1939E+03 1.3669E+04 INTERVAL= 1.0000E+03
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



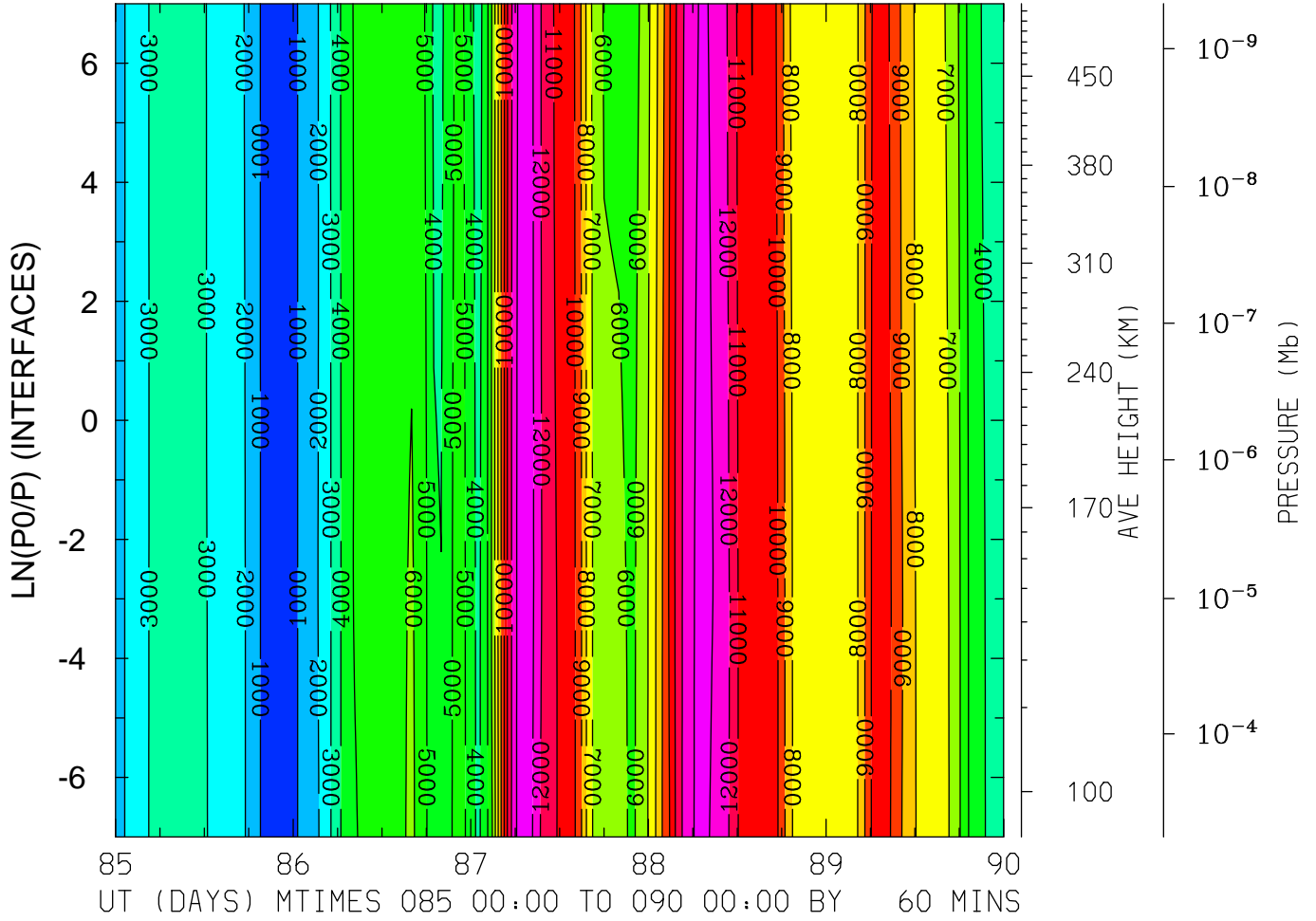
MIN,MAX= -9.3124E+03 1.3360E+03 INTERVAL= 5.0000E+02
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



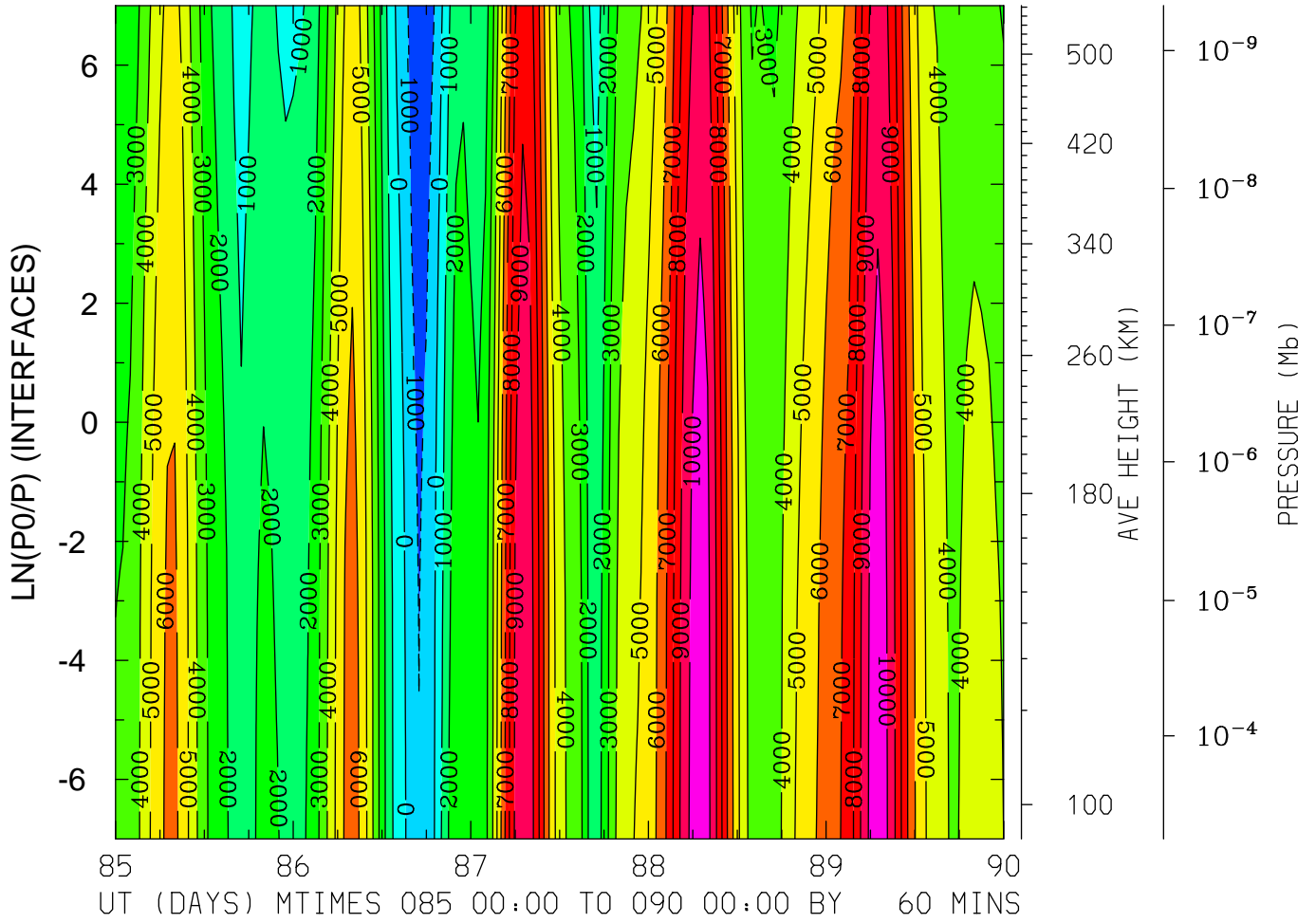
MIN,MAX= -8.4999E+02 5.4736E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



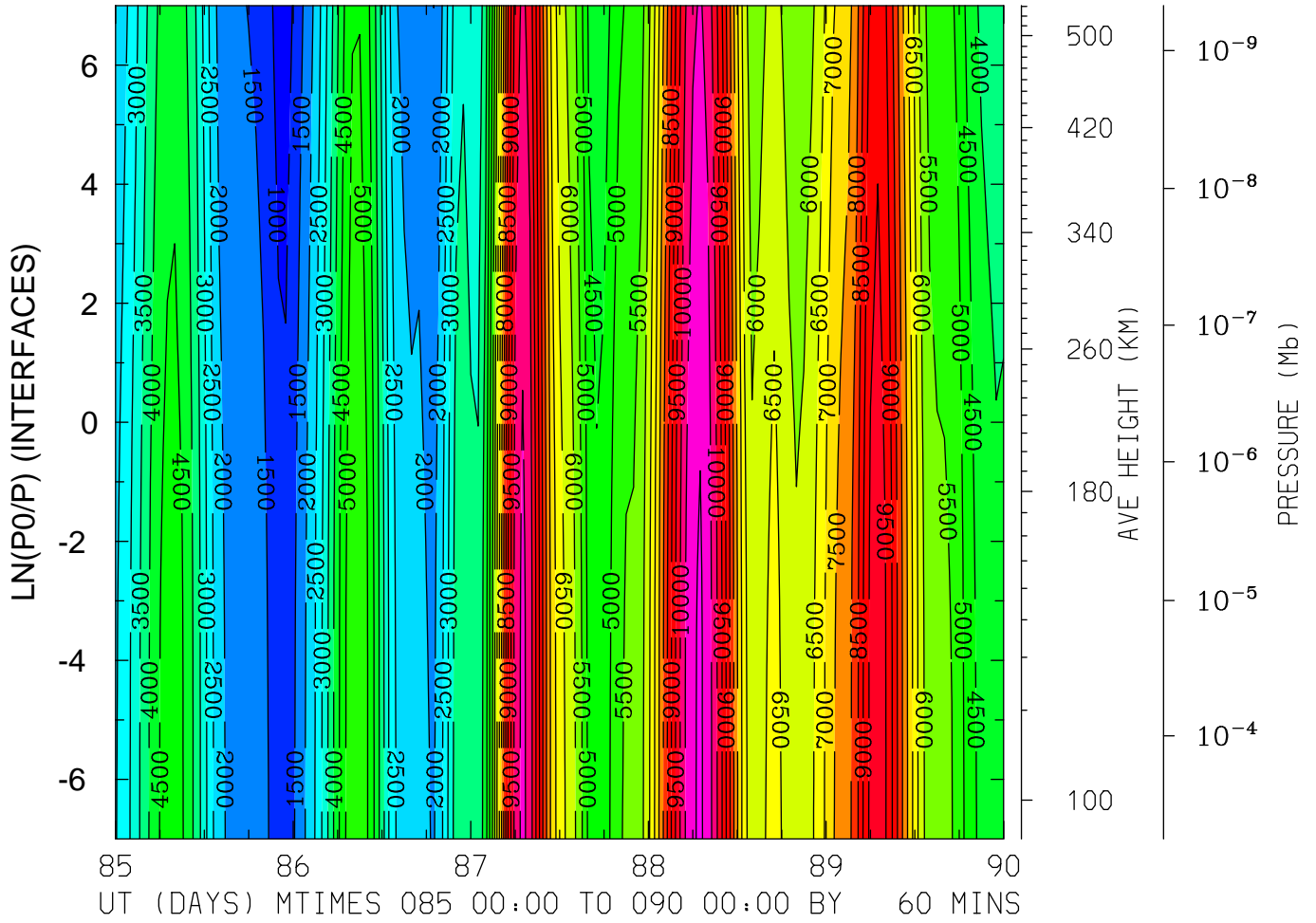
MIN,MAX= 8.1217E+01 1.3636E+04 INTERVAL= 1.0000E+03
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



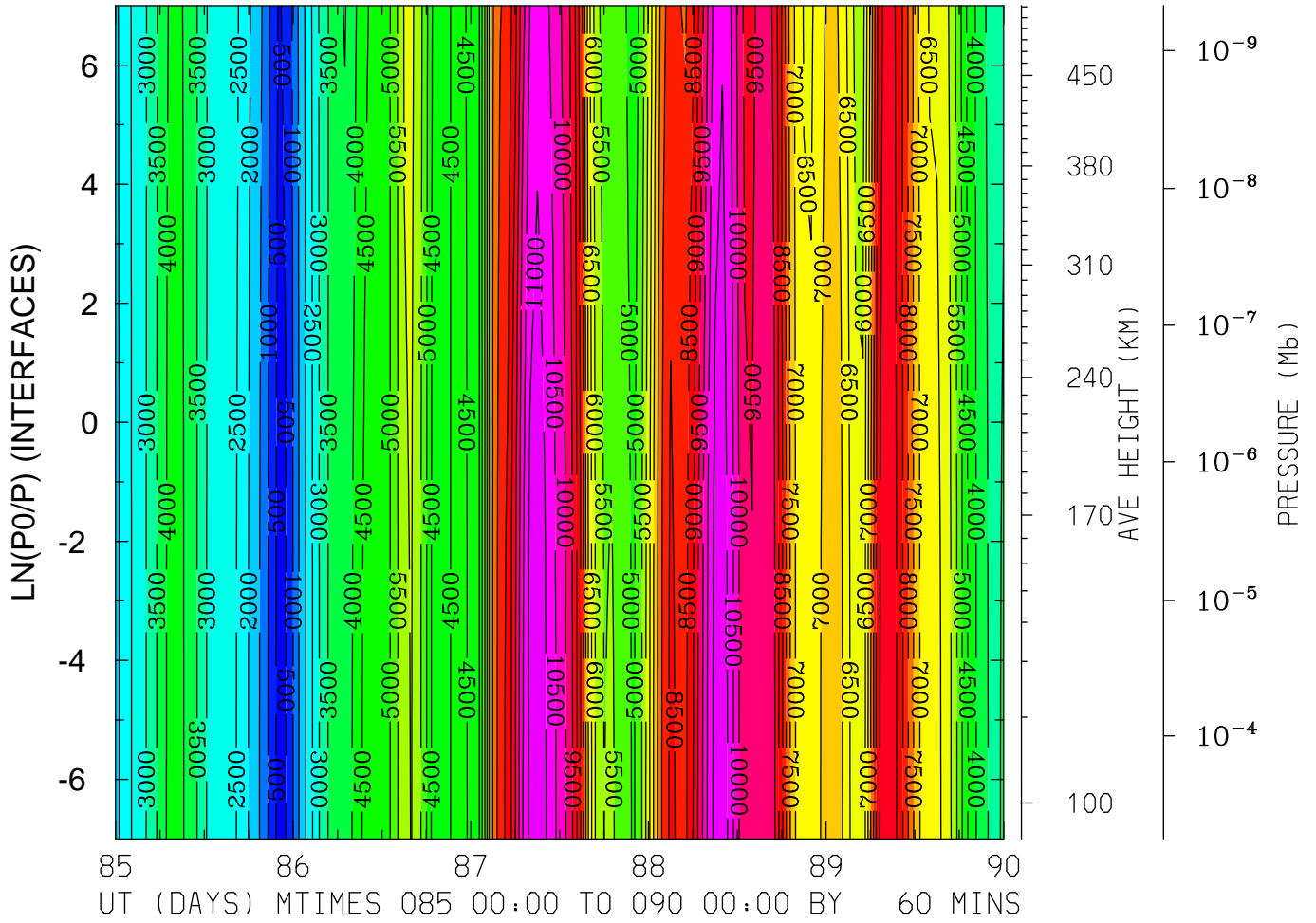
MIN,MAX= -1.7063E+03 1.0658E+04 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



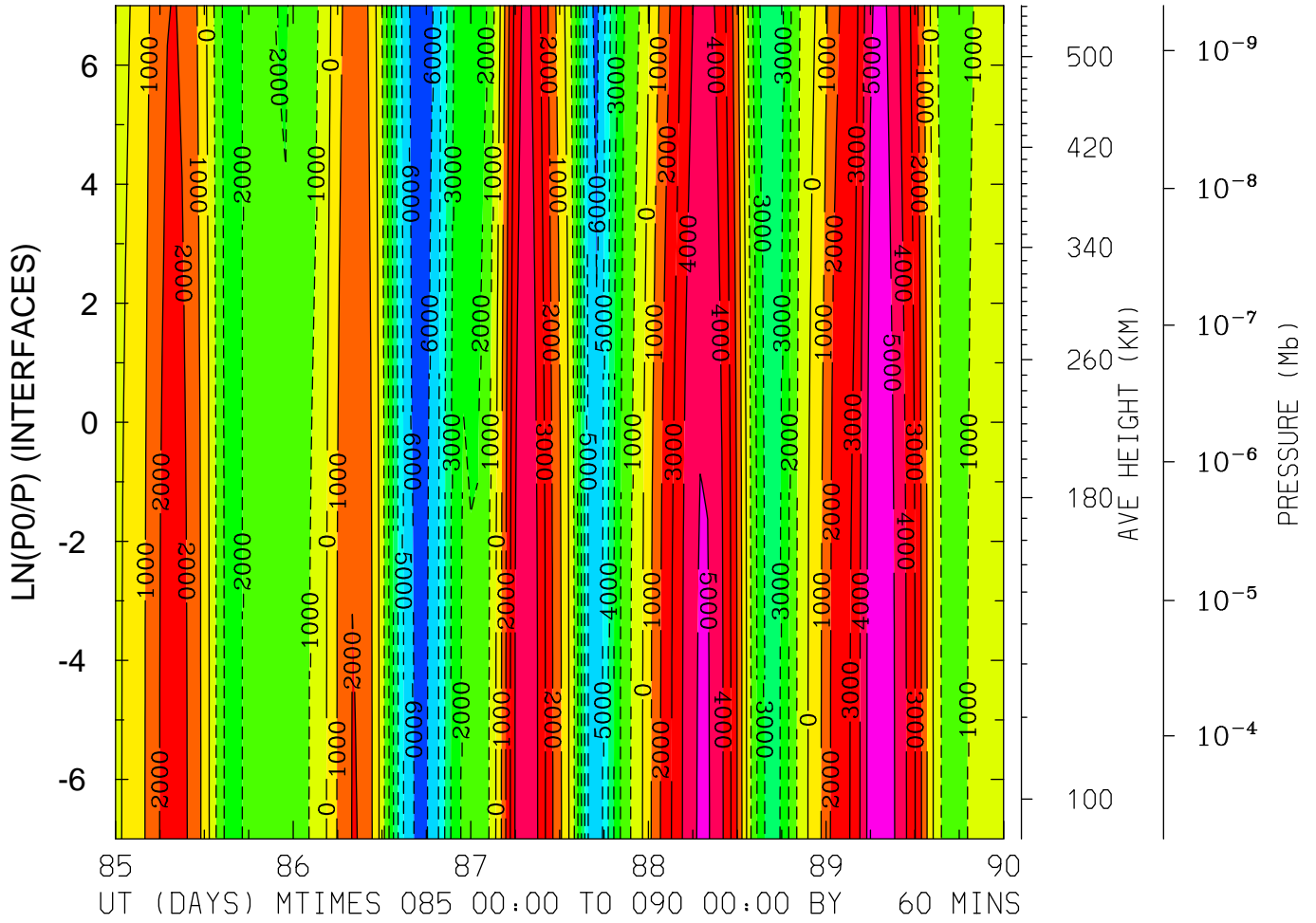
MIN,MAX= 7.7690E+02 1.1076E+04 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



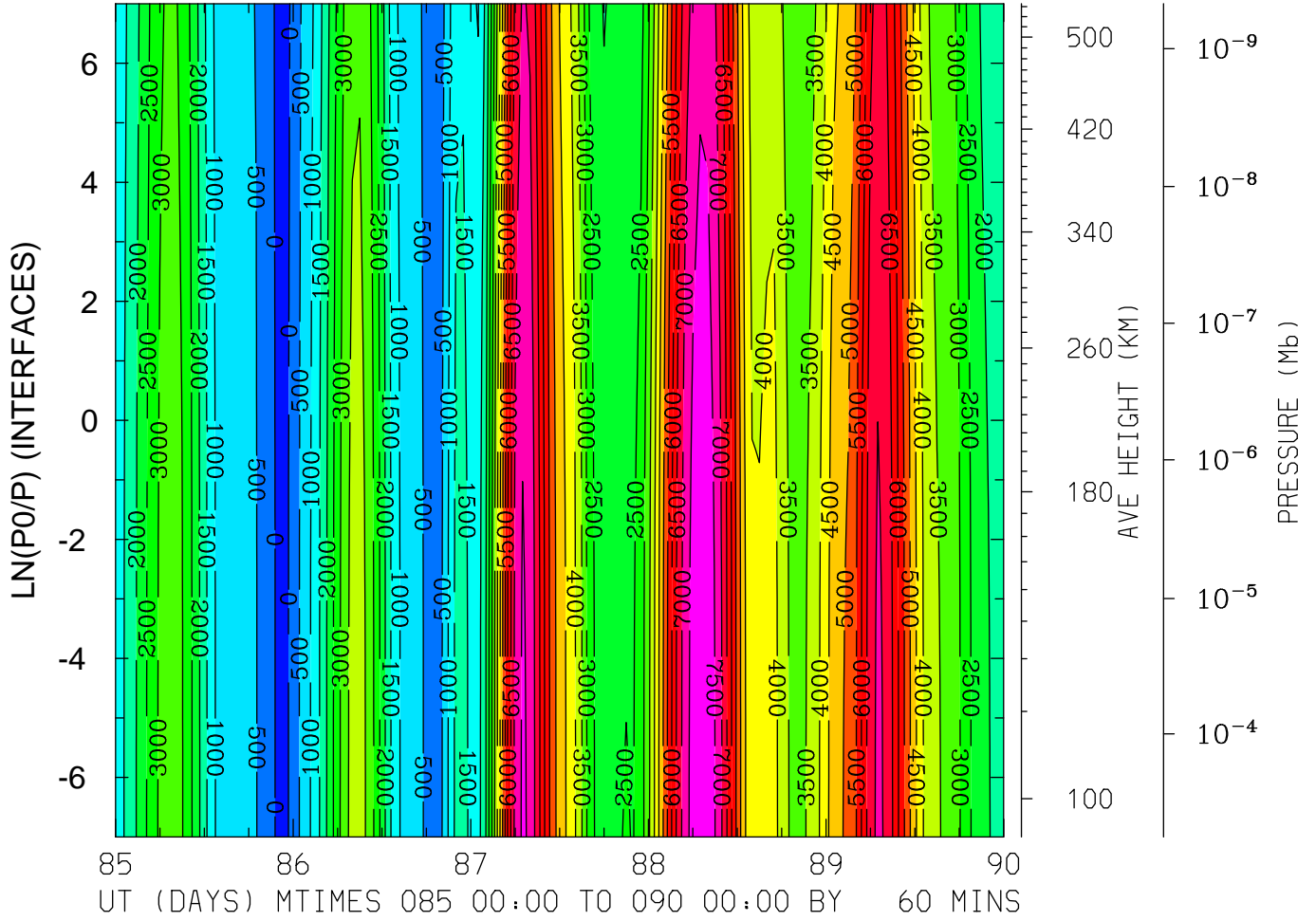
MIN,MAX= 3.7241E+02 1.1347E+04 INTERVAL= 5.0000E+02
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



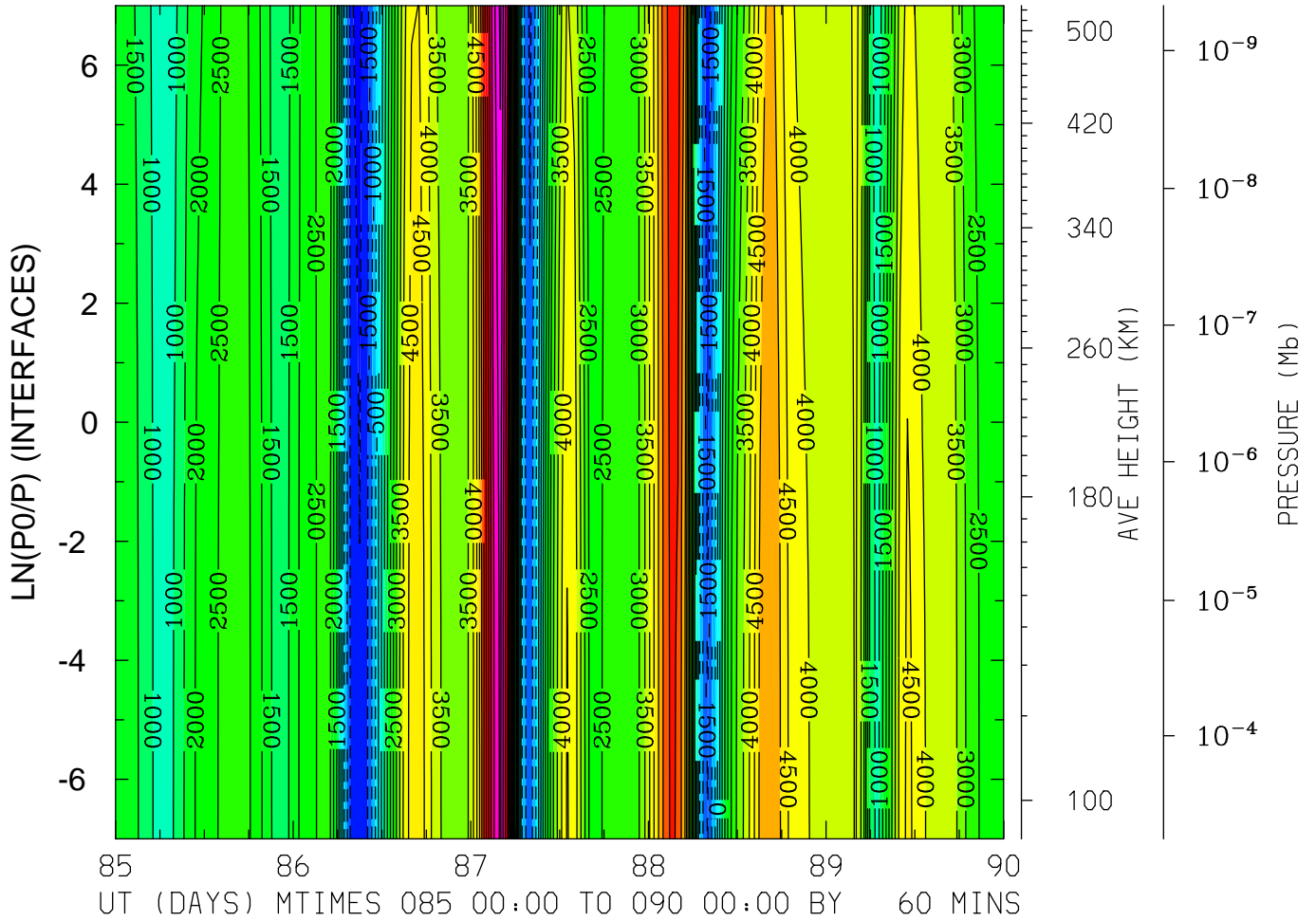
MIN,MAX= -6.3926E+03 5.9304E+03 INTERVAL= 1.0000E+03
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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

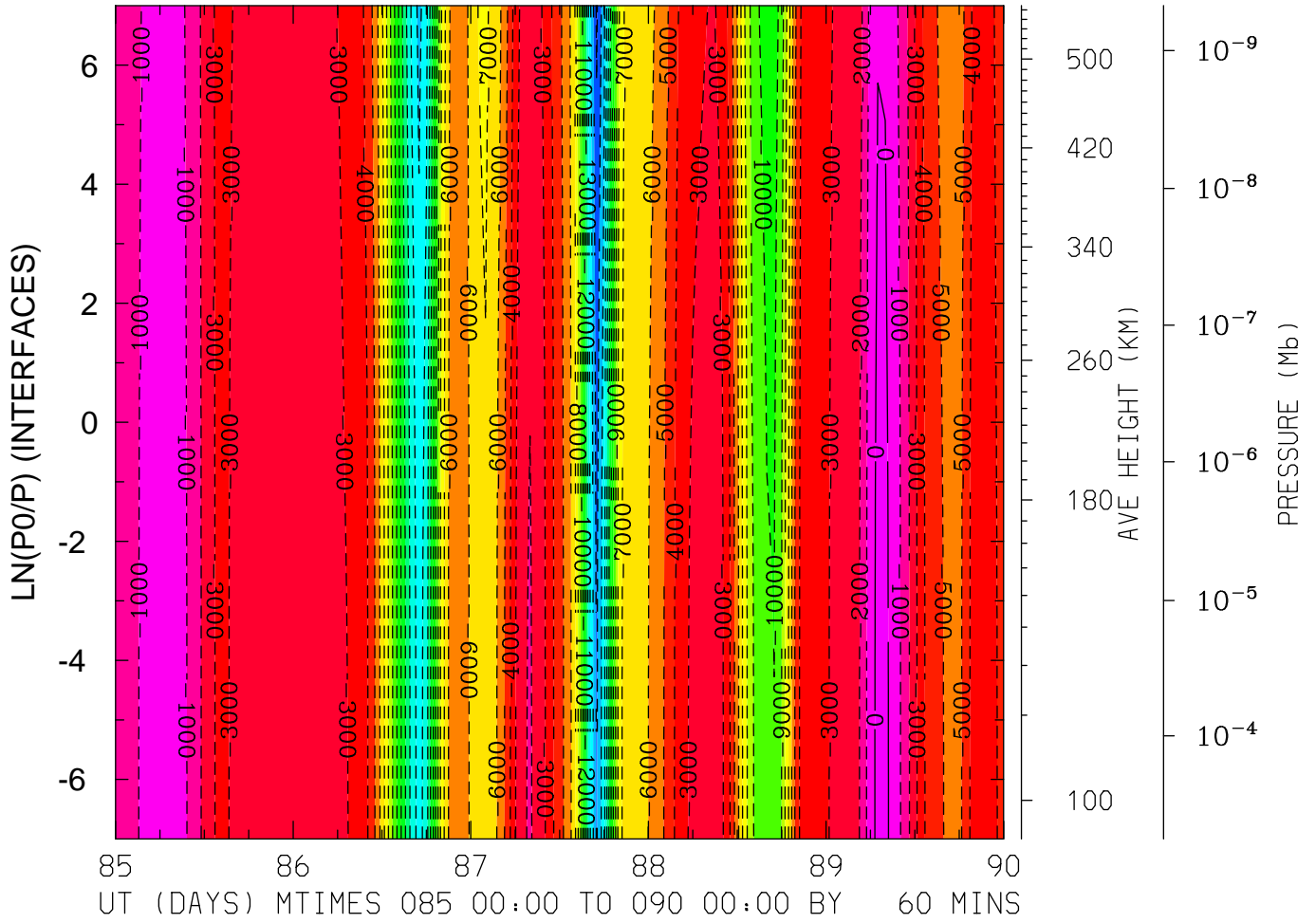


MIN,MAX= -1.5129E+02 7.8952E+03 INTERVAL= 5.0000E+02
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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

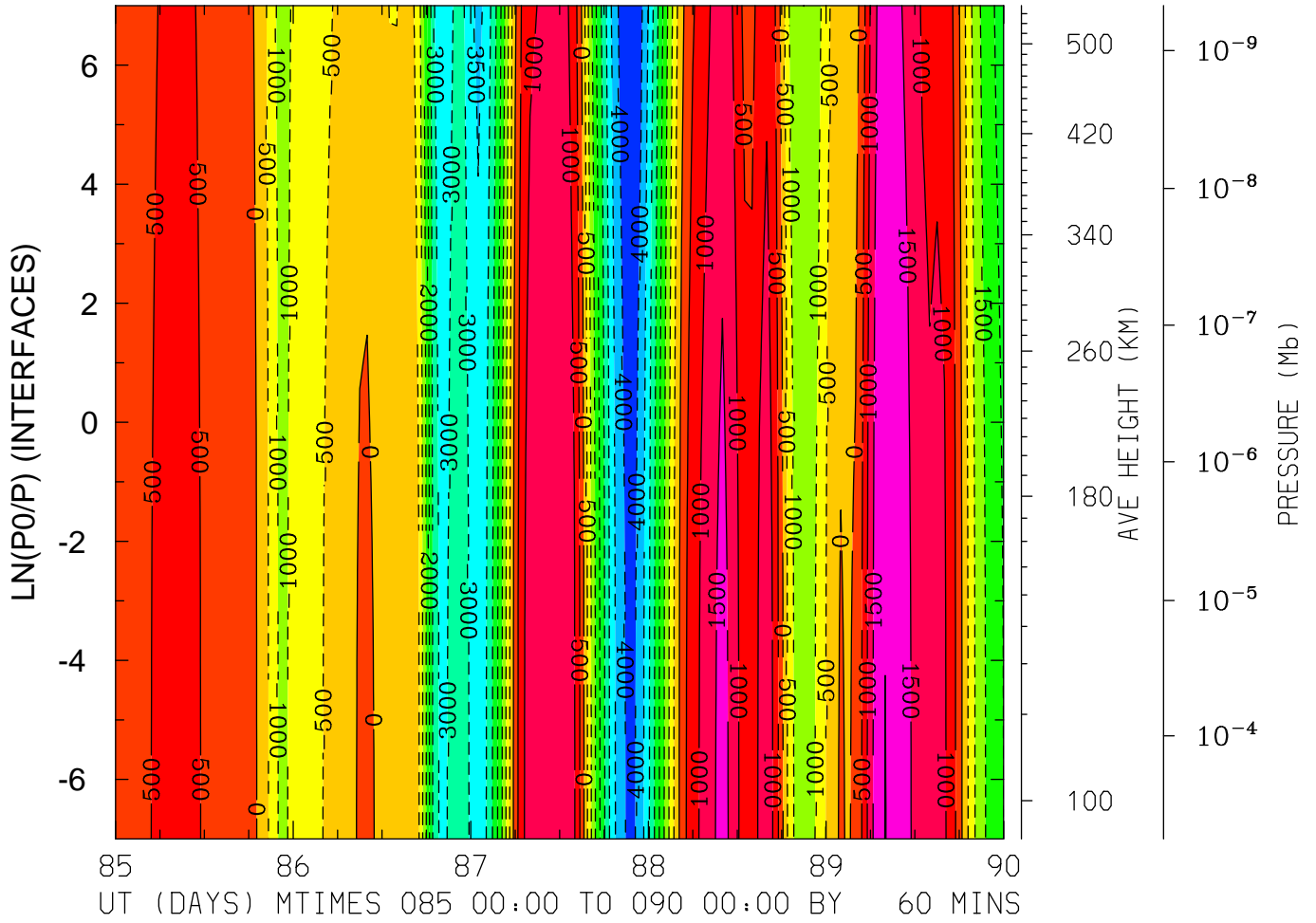


ELECTRIC POTENTIAL (VOLTS)
 LAT= 57.50 LOCAL TIME=12.00



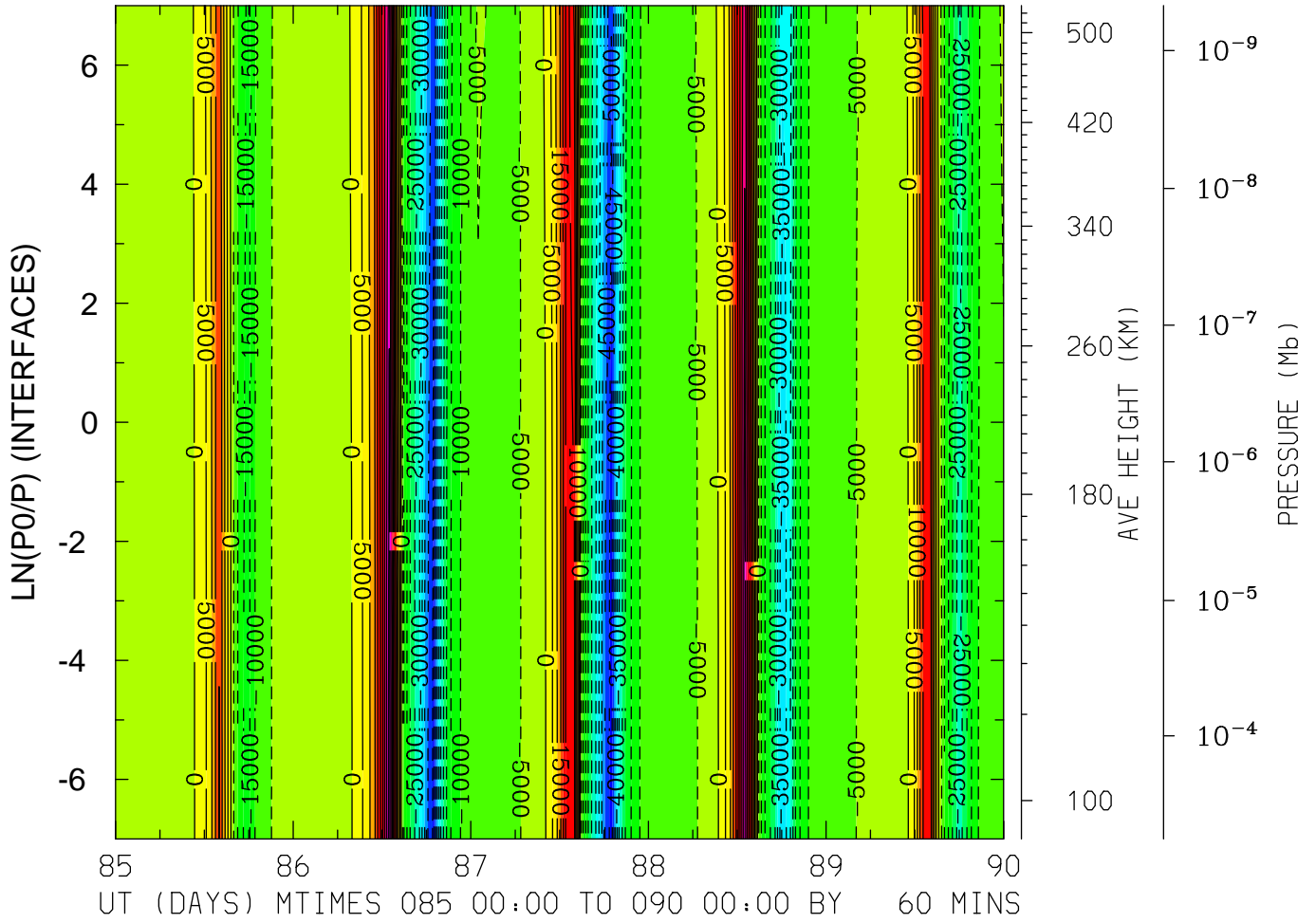
MIN,MAX= -1.7171E+04 2.5508E+02 INTERVAL= 1.0000E+03
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



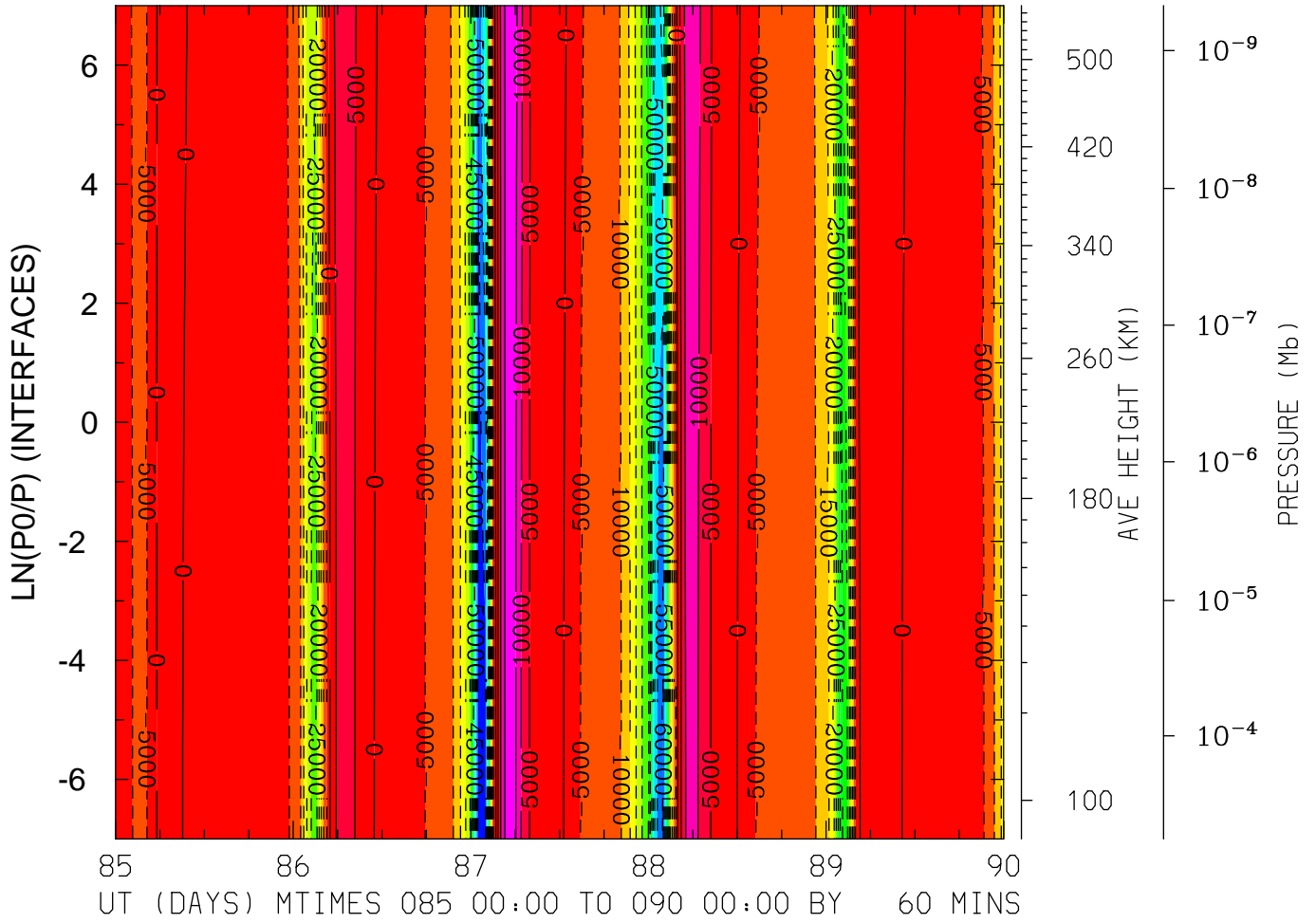
MIN,MAX= -4.4169E+03 2.0102E+03 INTERVAL= 5.0000E+02
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
 LAT=-62.50 LOCAL TIME= 0.00



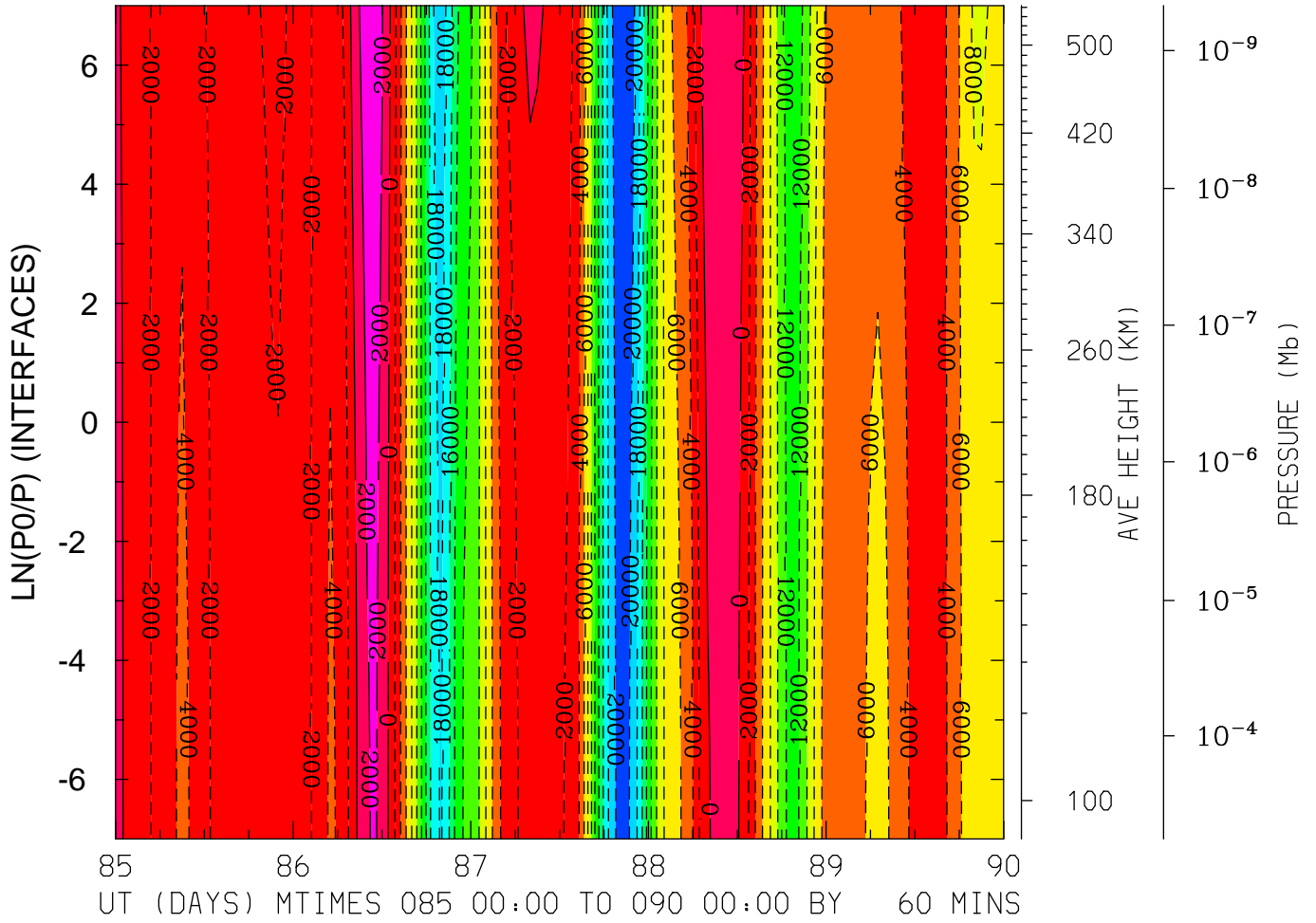
MIN,MAX= -5.2406E+04 4.7351E+04 INTERVAL= 5.0000E+03
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
 LAT=-62.50 LOCAL TIME=12.00



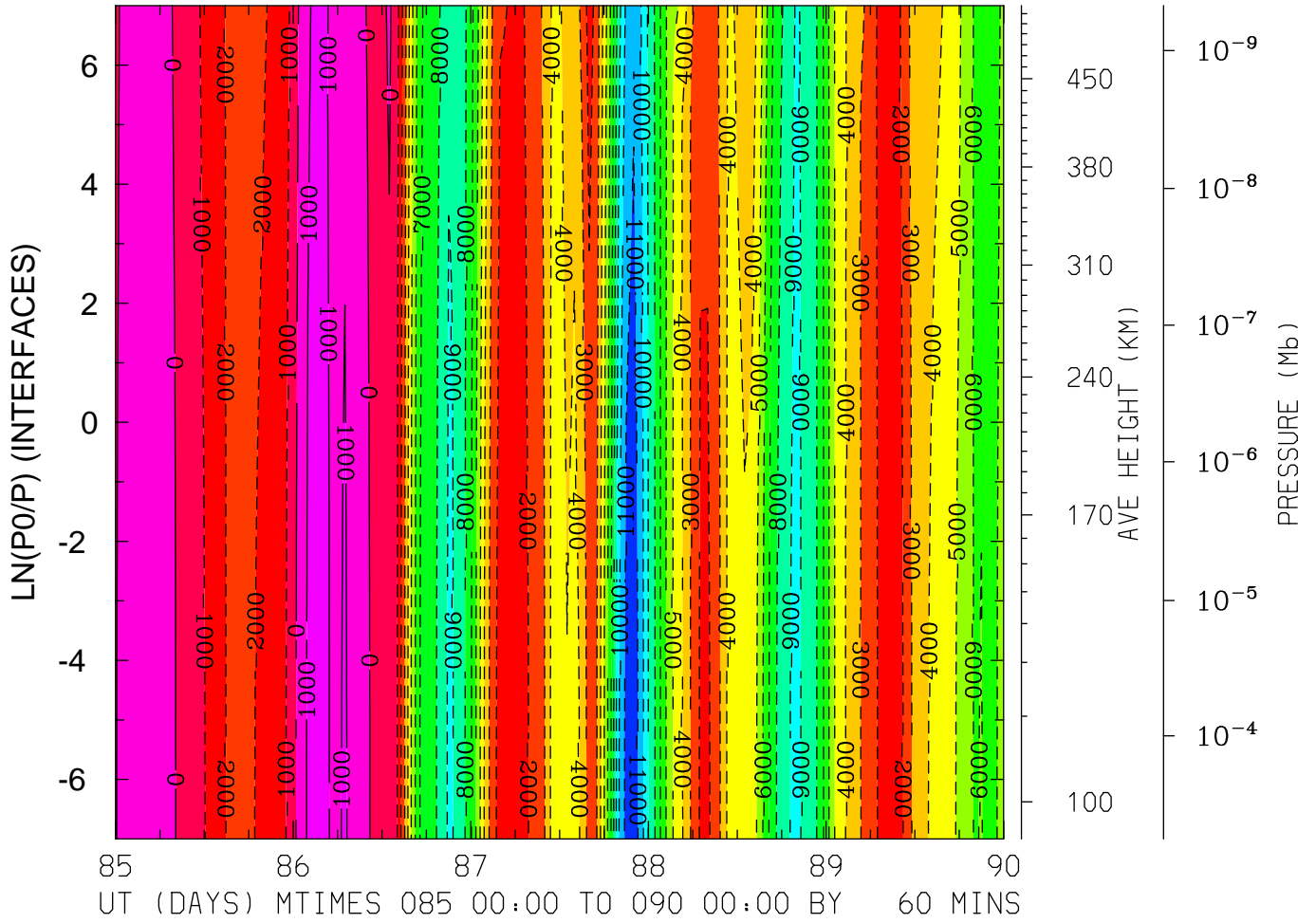
MIN,MAX= -6.2231E+04 1.8944E+04 INTERVAL= 5.0000E+03
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
 LAT=-62.50 (ZONAL MEANS)



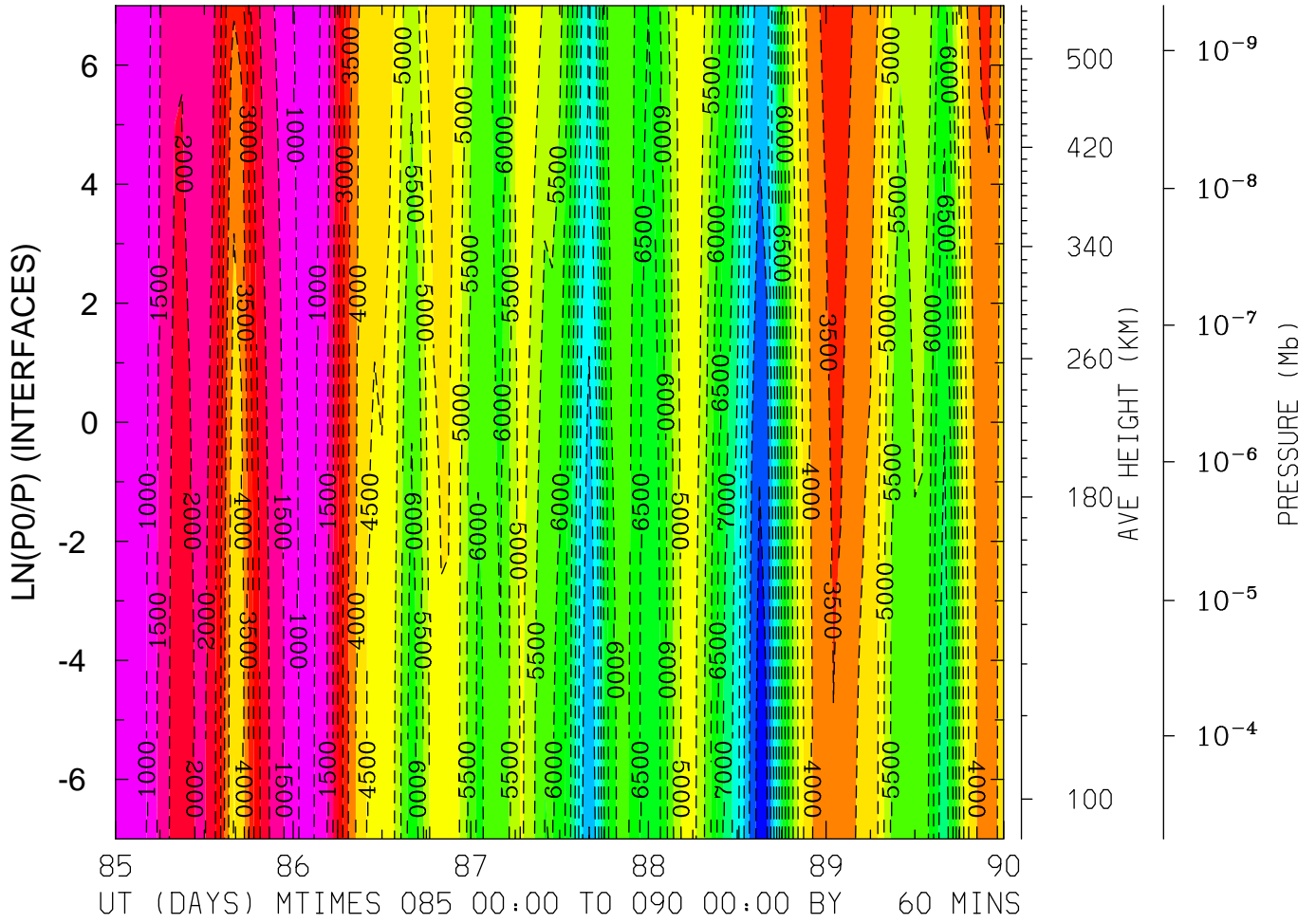
MIN,MAX= -2.1555E+04 3.2514E+03 INTERVAL= 2.0000E+03
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
 LAT=-42.50 LOCAL TIME= 0.00



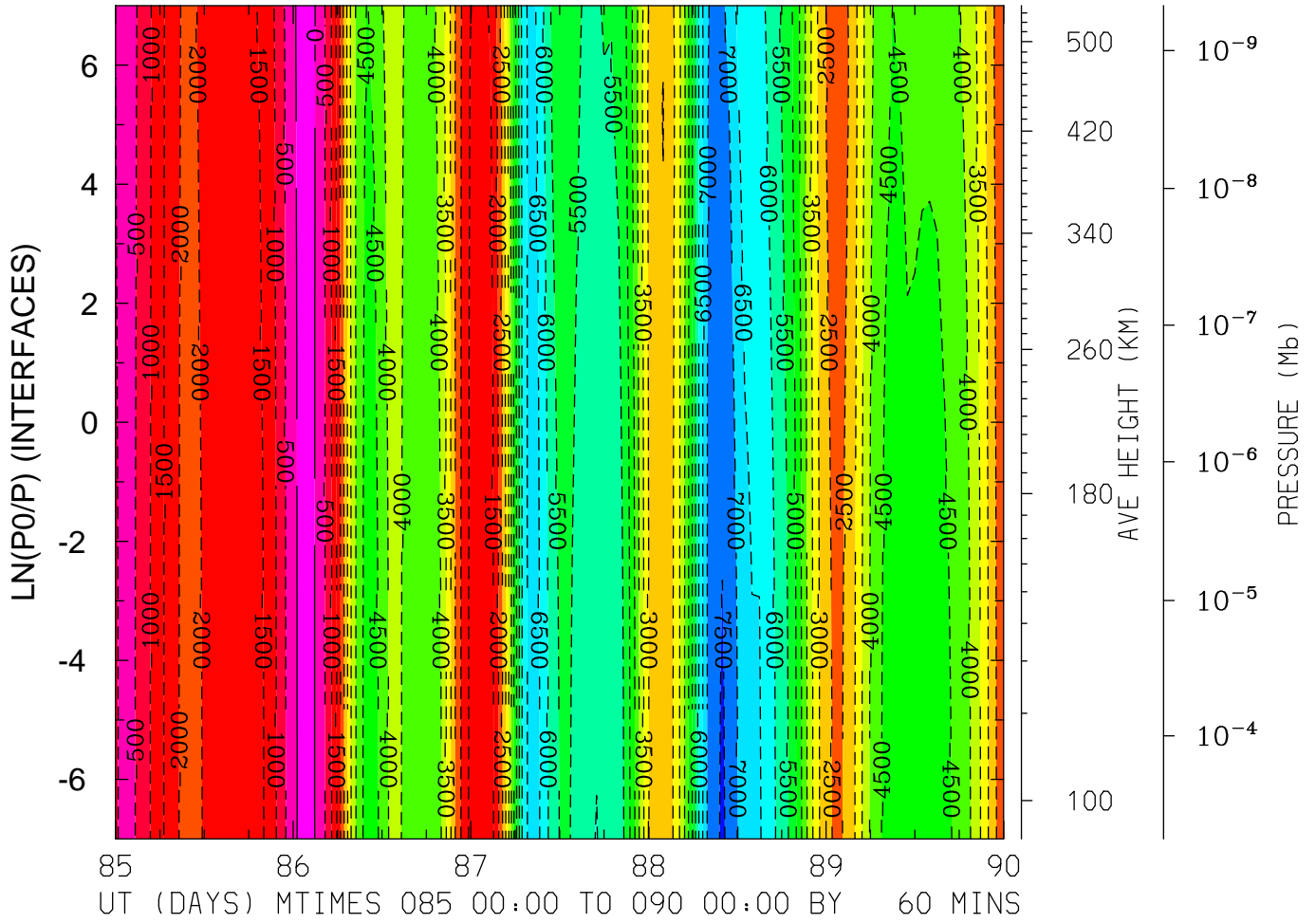
MIN,MAX= -1.1694E+04 1.3946E+03 INTERVAL= 1.0000E+03
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
 LAT=-42.50 LOCAL TIME=12.00



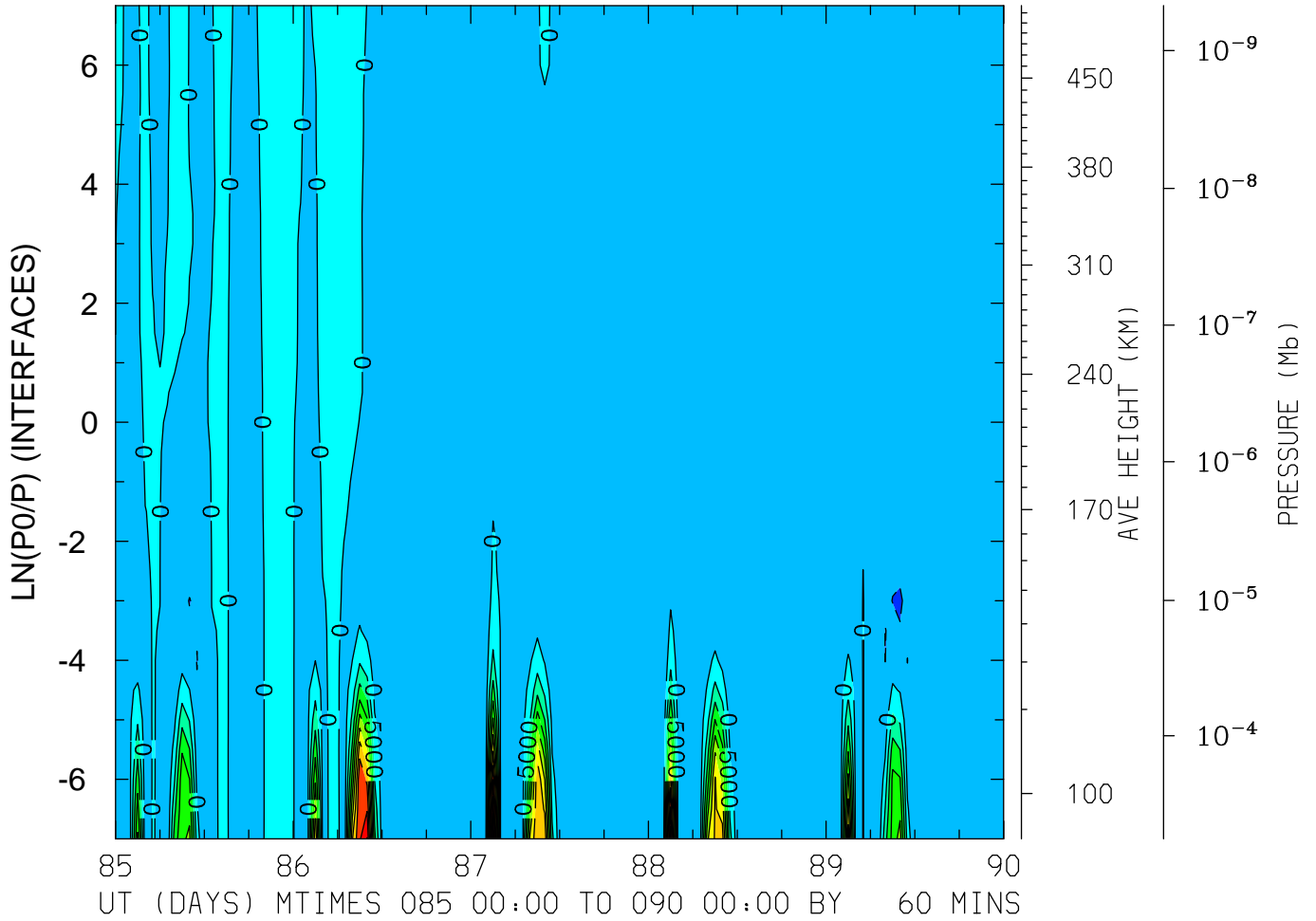
MIN,MAX= -9.7363E+03 -5.5213E+02 INTERVAL= 5.0000E+02
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
 LAT=-42.50 (ZONAL MEANS)



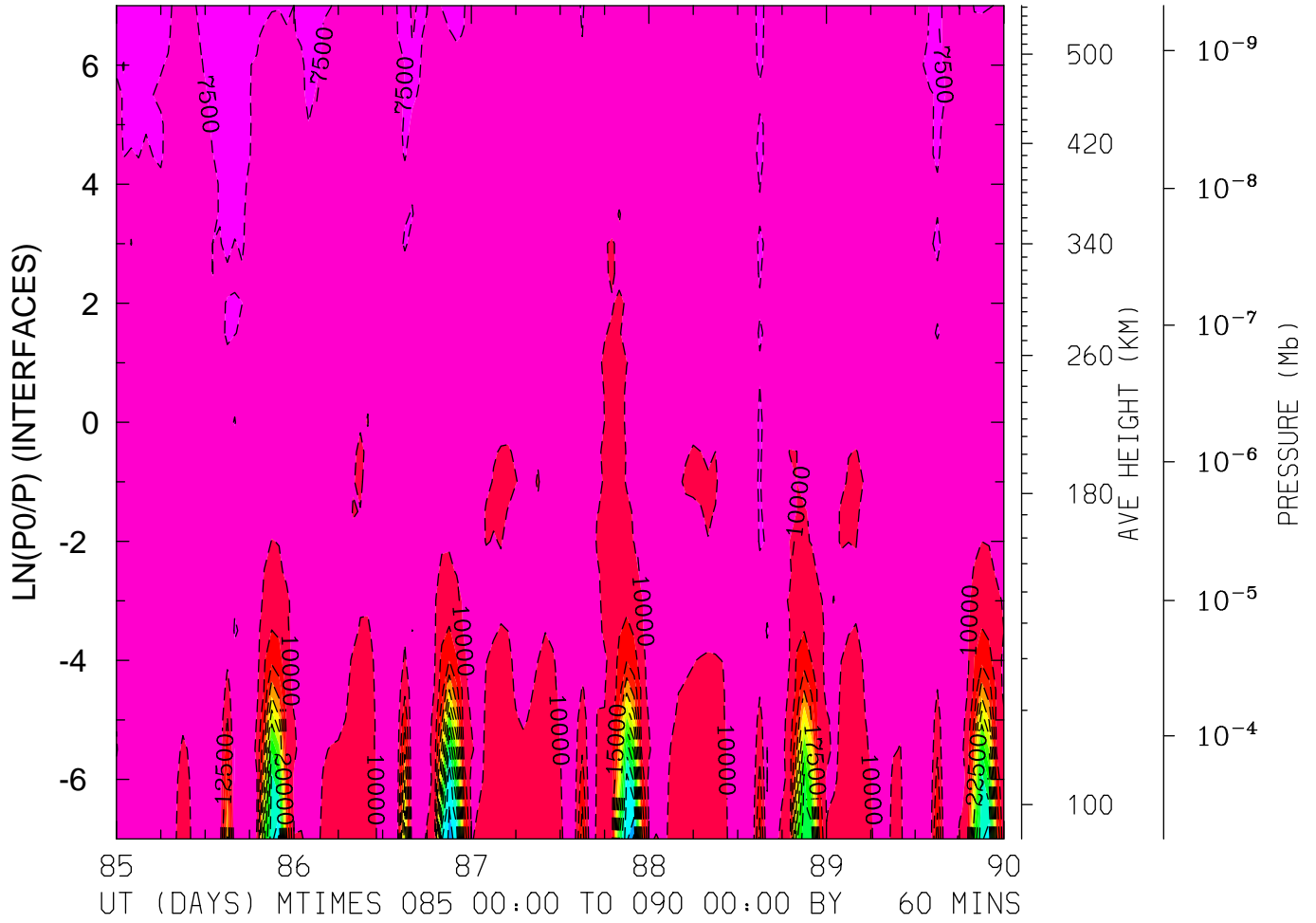
MIN,MAX= -7.5487E+03 1.7363E+02 INTERVAL= 5.0000E+02
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
LAT= -2.50 LOCAL TIME= 0.00



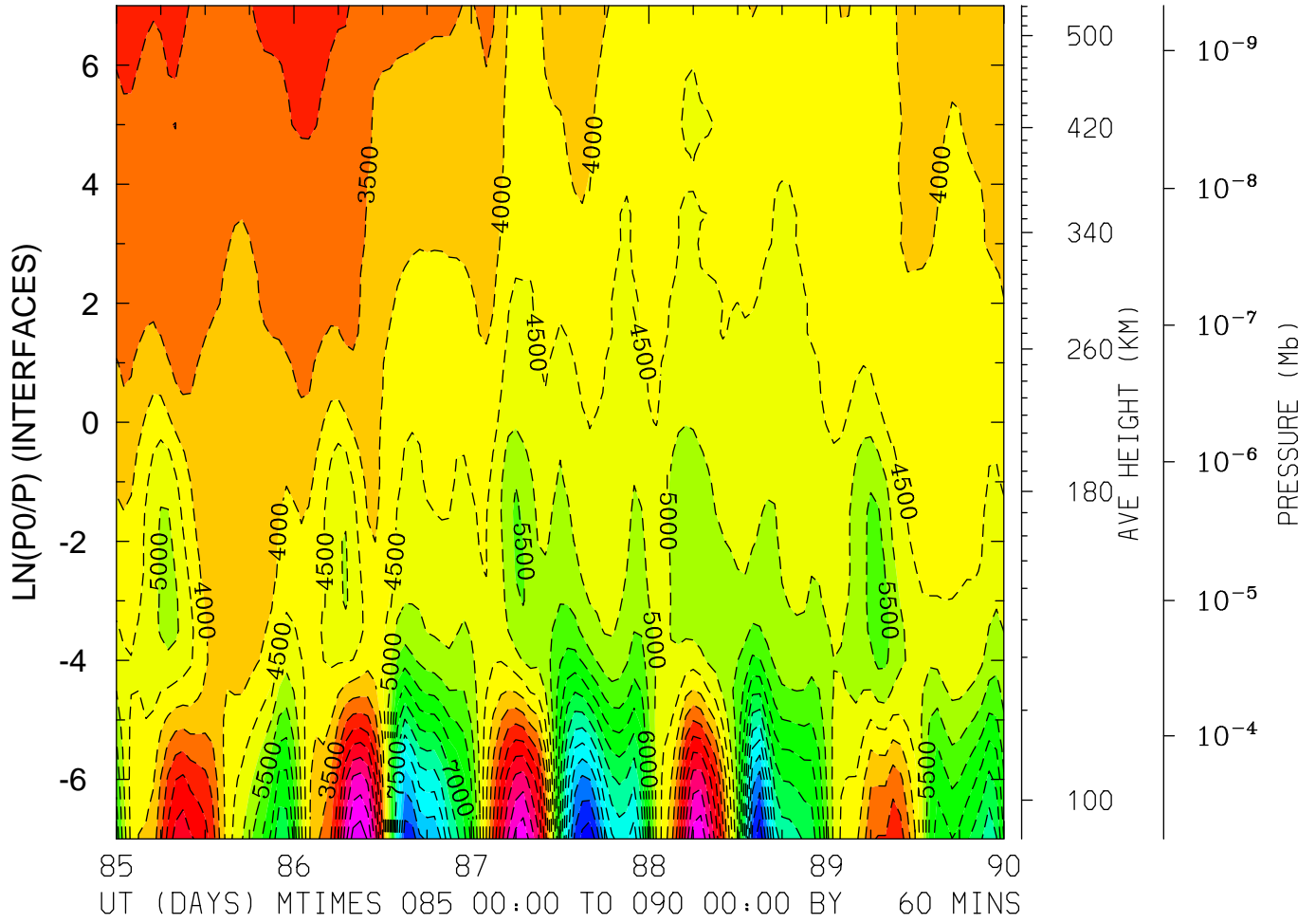
MIN,MAX= -5.1455E+03 5.7423E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
LAT= -2.50 LOCAL TIME=12.00



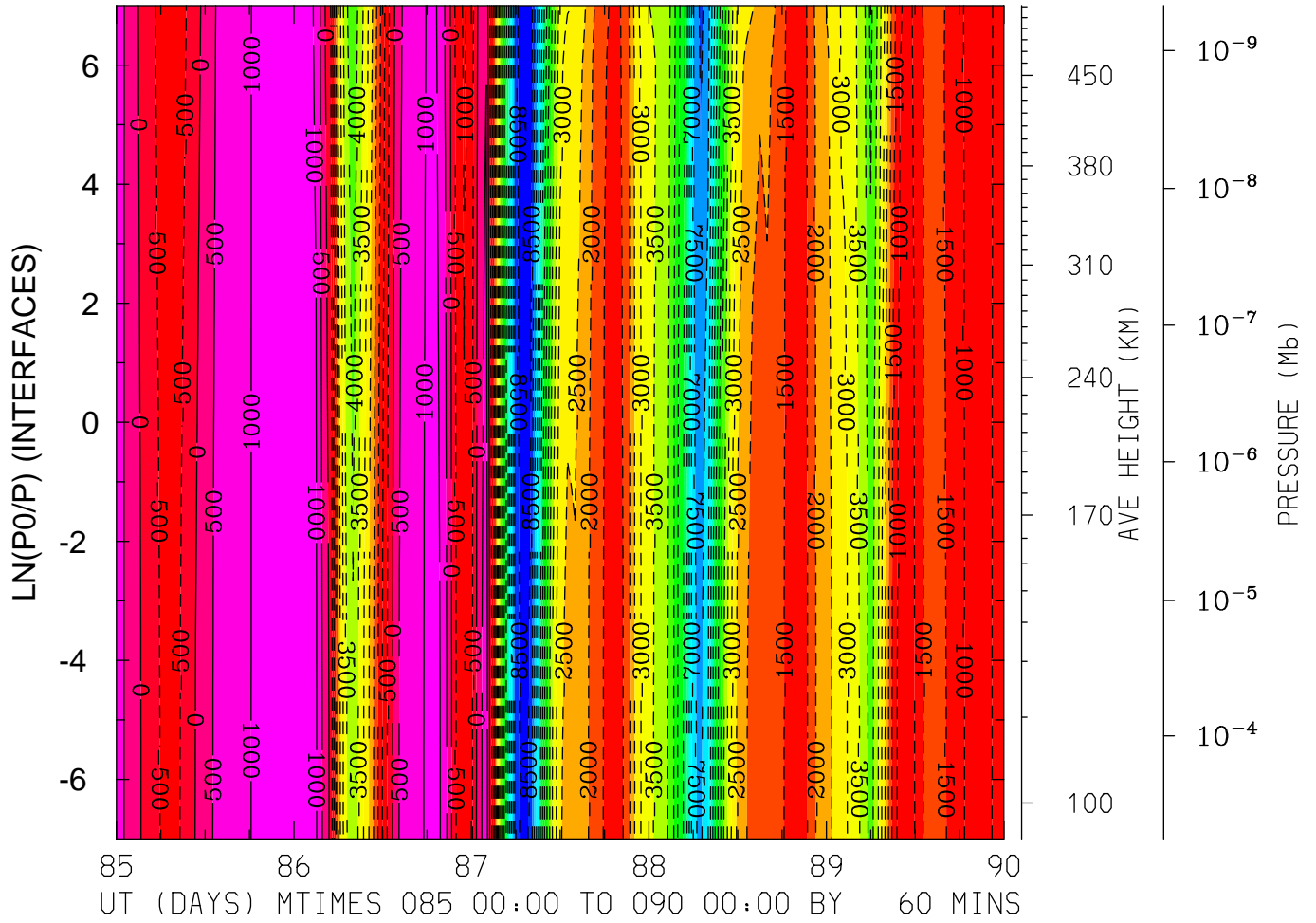
MIN,MAX= -4.0606E+04 -6.4240E+03 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
LAT= -2.50 (ZONAL MEANS)



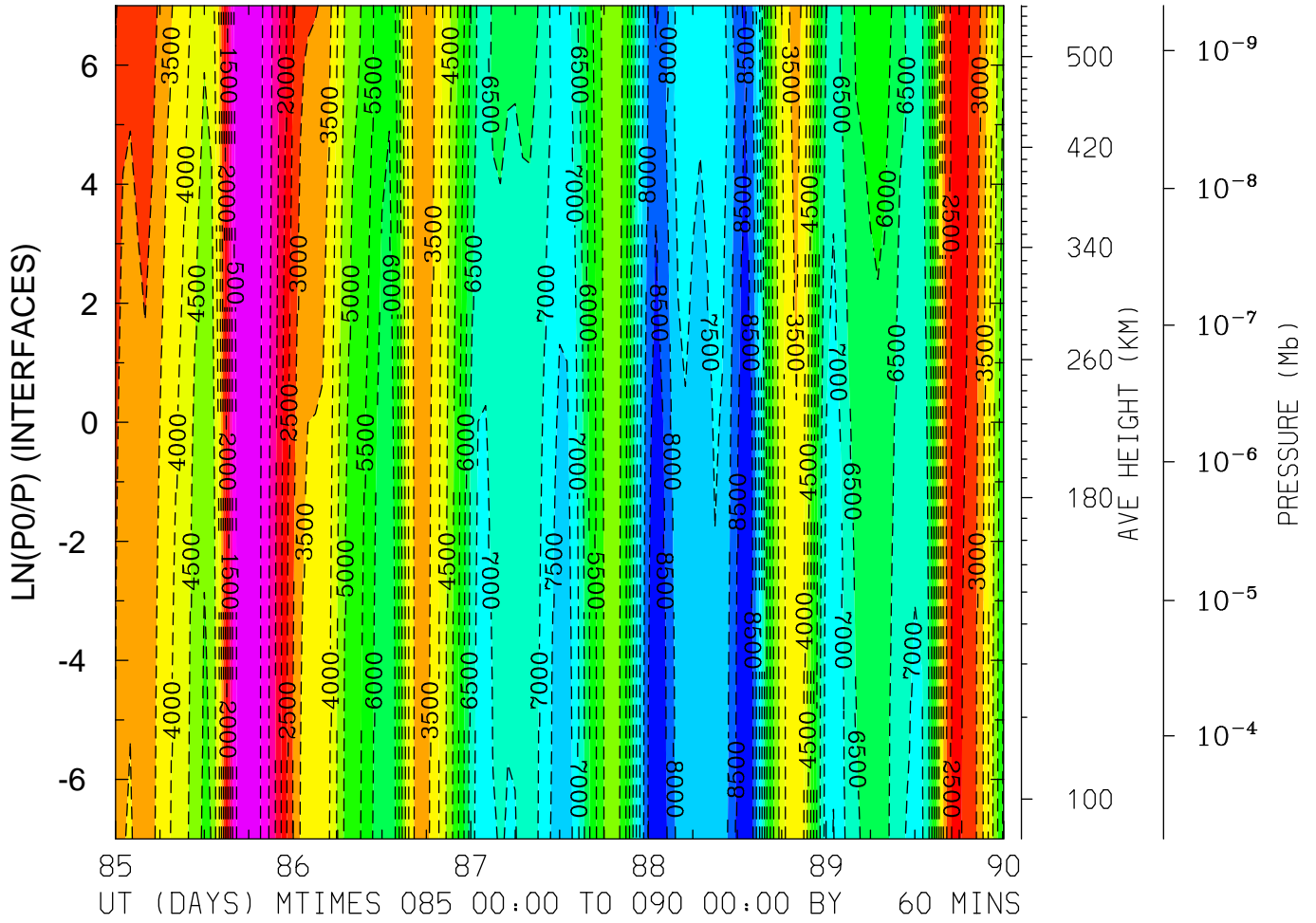
MIN,MAX= -1.0916E+04 3.4311E+02 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
 LAT= 37.50 LOCAL TIME= 0.00



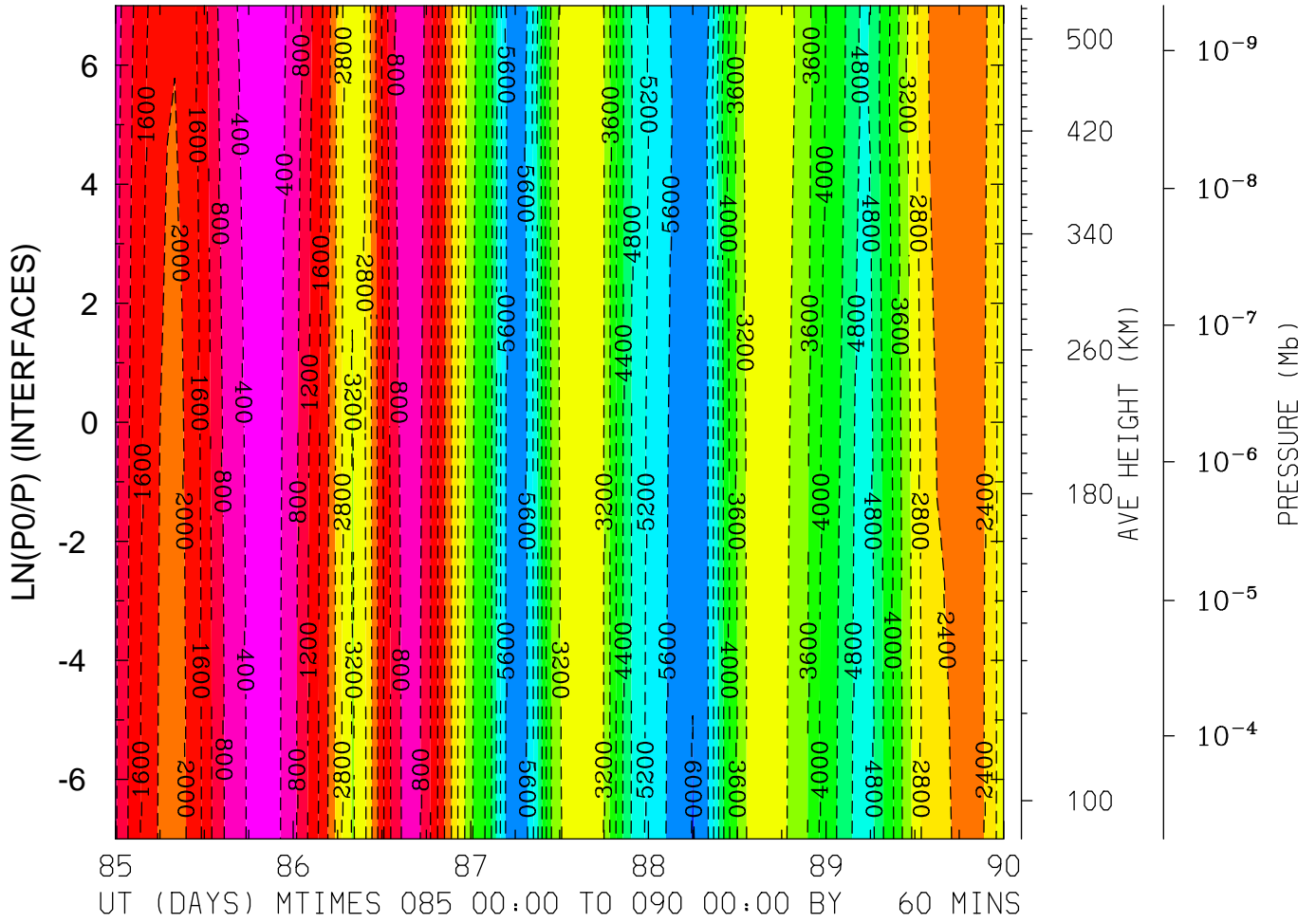
MIN,MAX= -8.9729E+03 1.3883E+03 INTERVAL= 5.0000E+02
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
 LAT= 37.50 LOCAL TIME=12.00



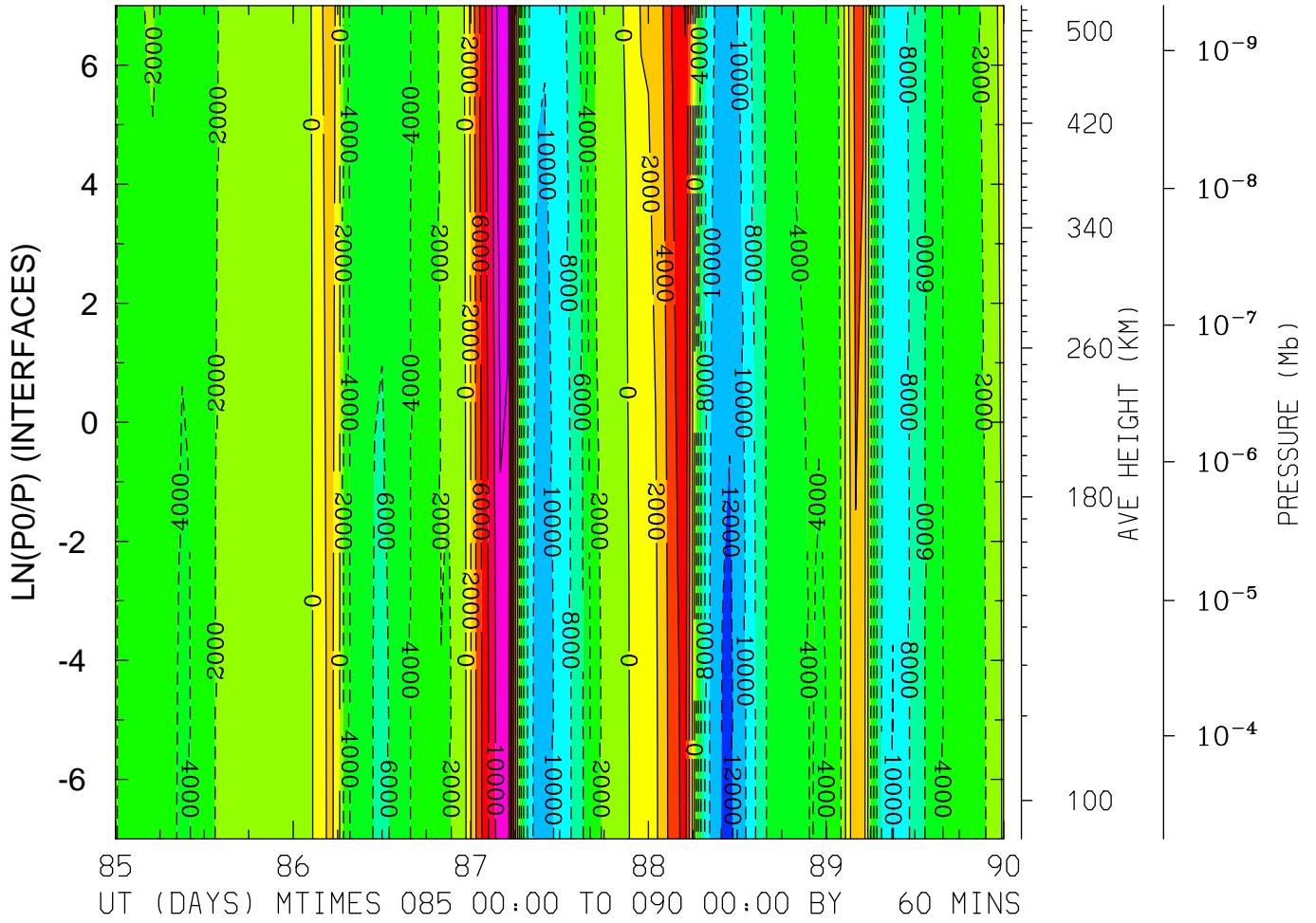
MIN,MAX= -8.9819E+03 -9.3622E+01 INTERVAL= 5.0000E+02
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
 LAT= 37.50 (ZONAL MEANS)



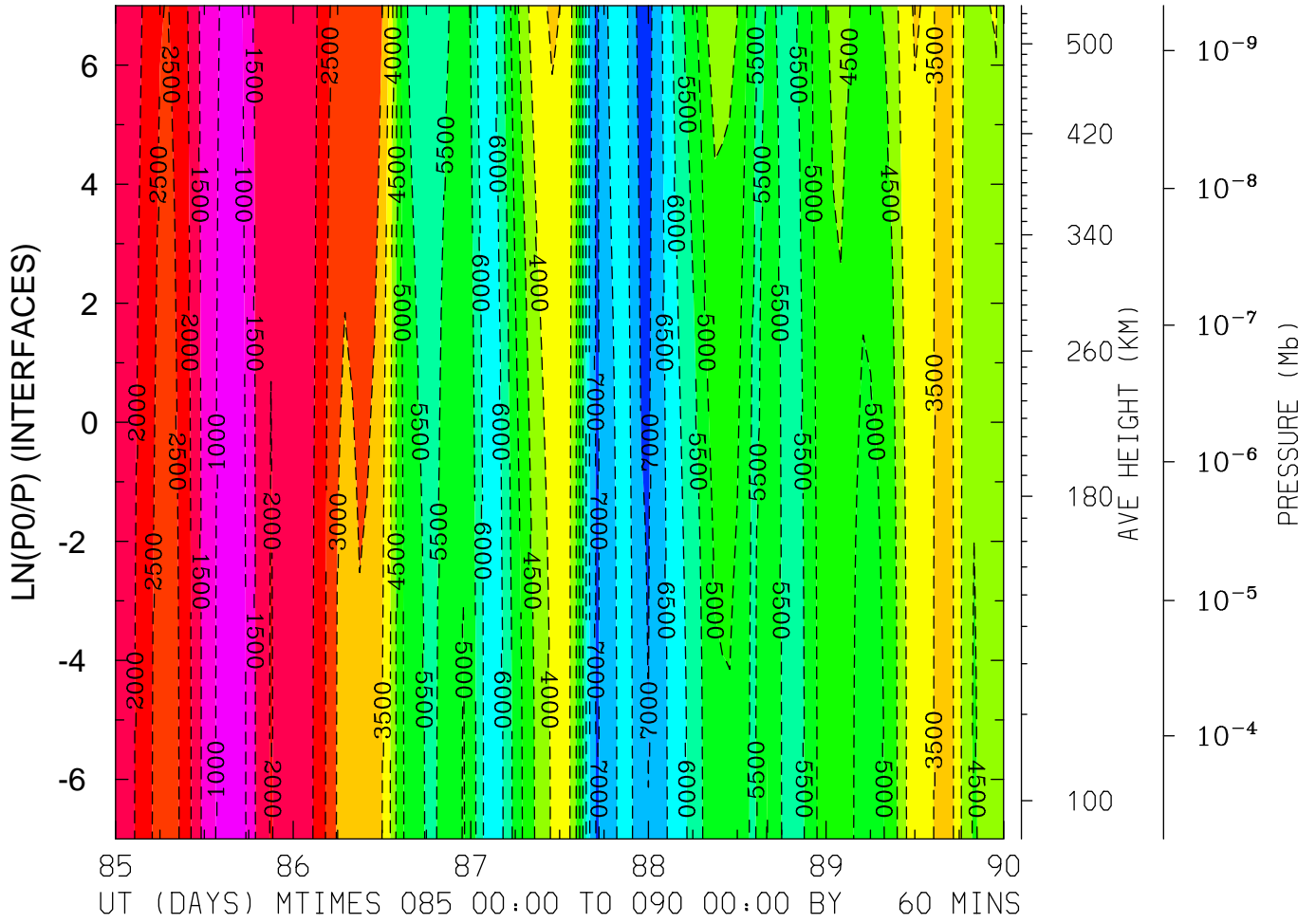
MIN,MAX= -6.0133E+03 -1.8568E+02 INTERVAL= 4.0000E+02
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
LAT= 57.50 LOCAL TIME= 0.00



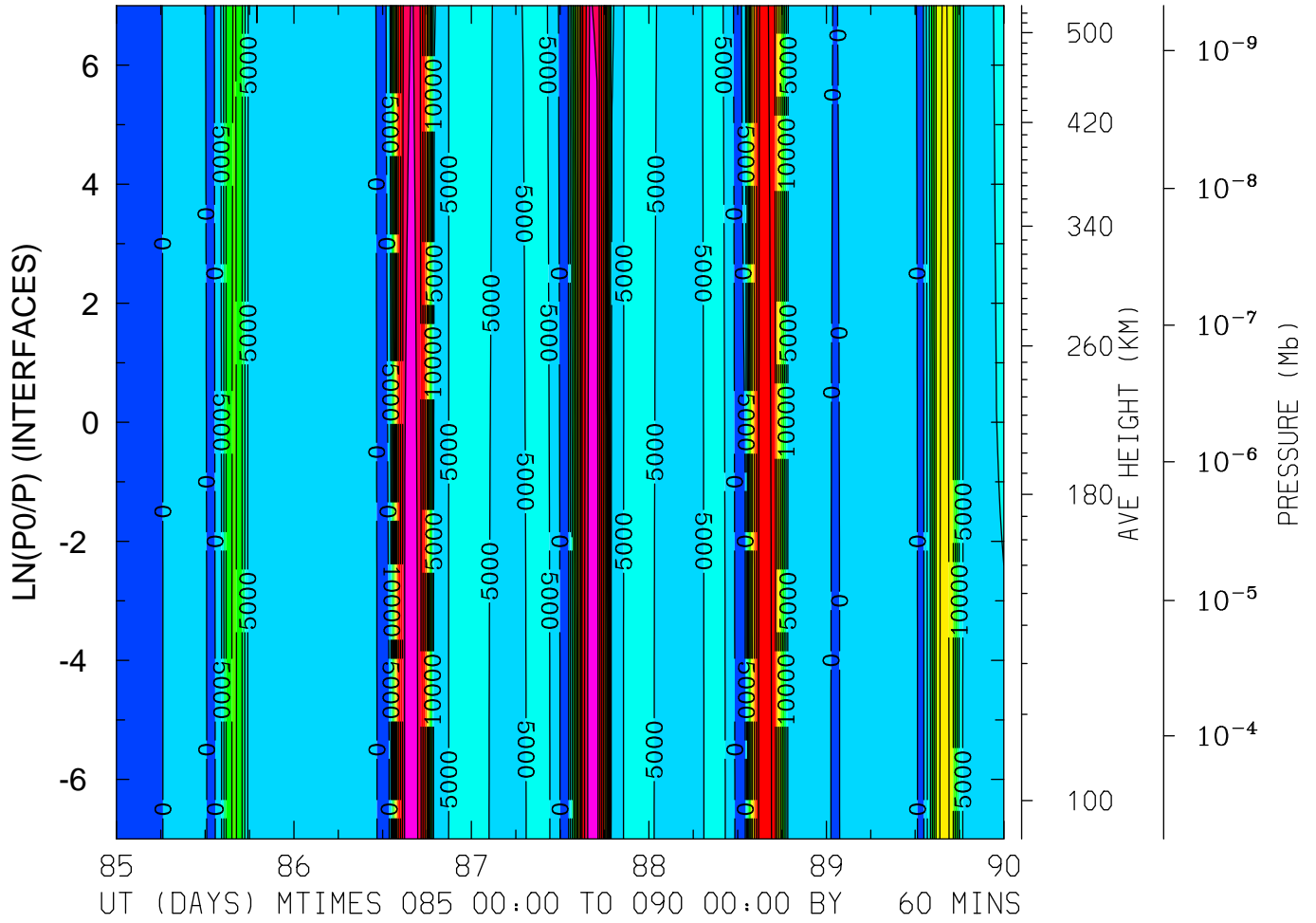
MIN,MAX= -1.2381E+04 1.3602E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
LAT= 57.50 (ZONAL MEANS)



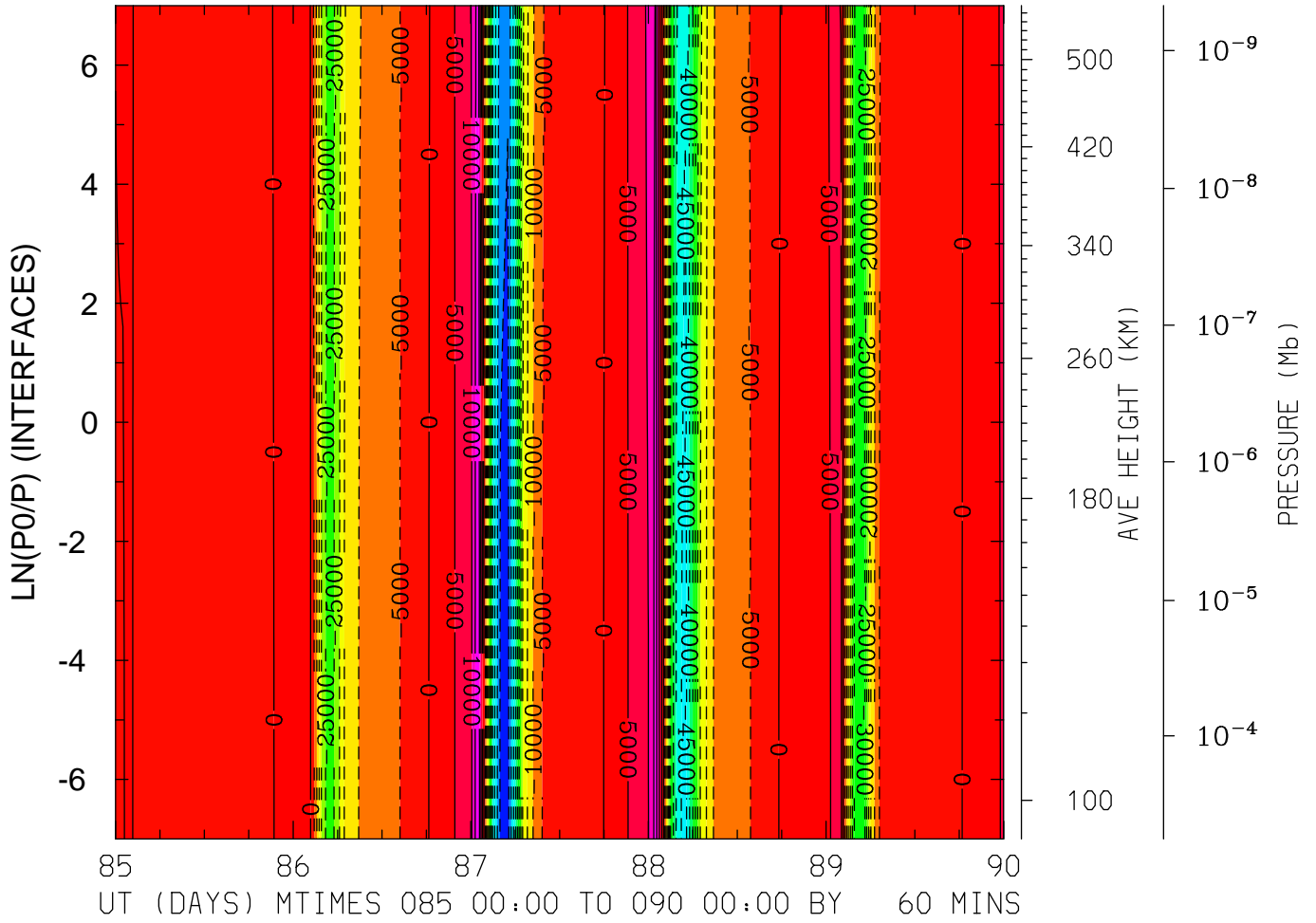
MIN,MAX= -7.2182E+03 -5.9304E+02 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
LAT=-62.50 LOCAL TIME= 0.00



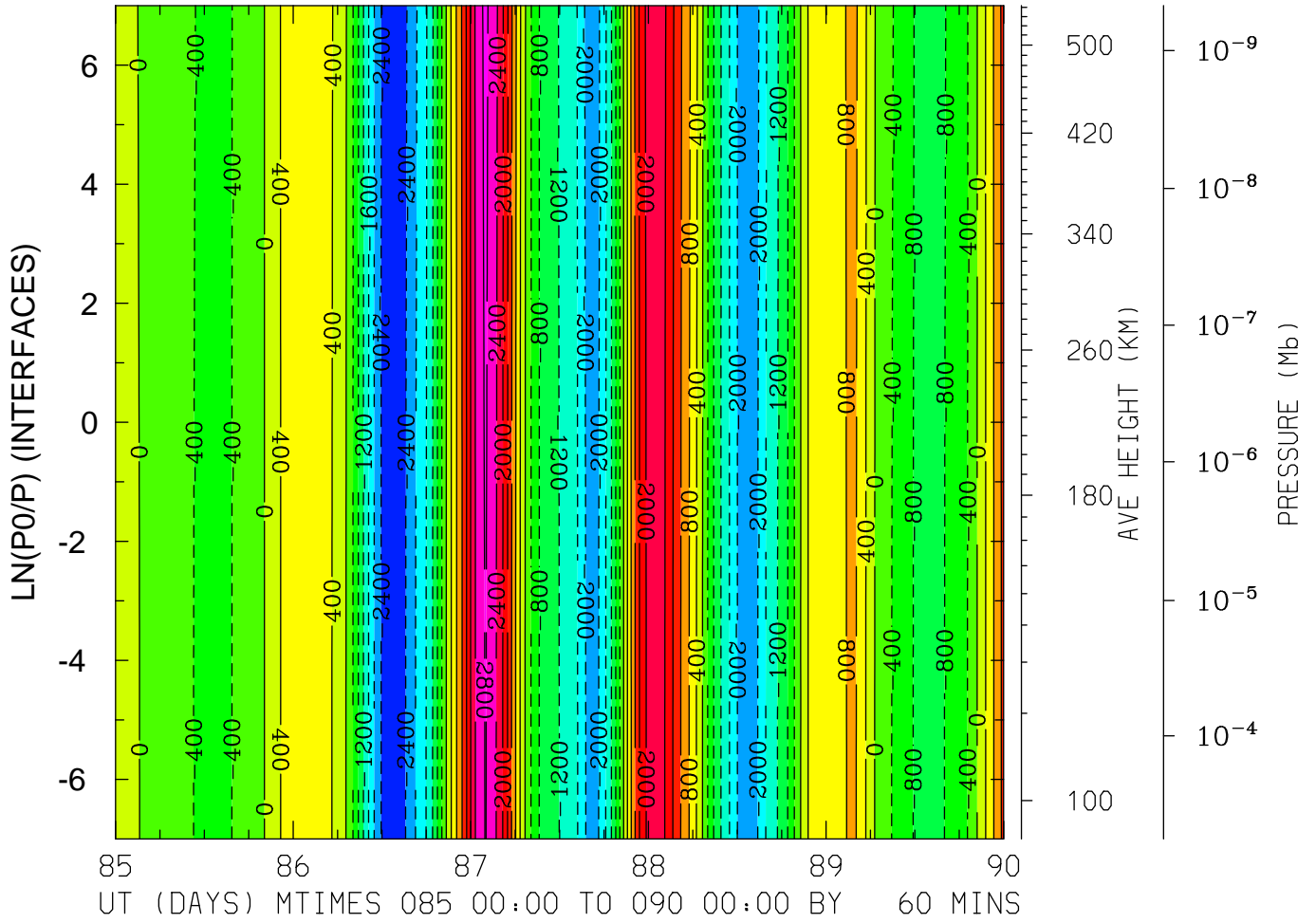
MIN,MAX= -4.1195E+03 5.8563E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
 LAT=-62.50 LOCAL TIME=12.00



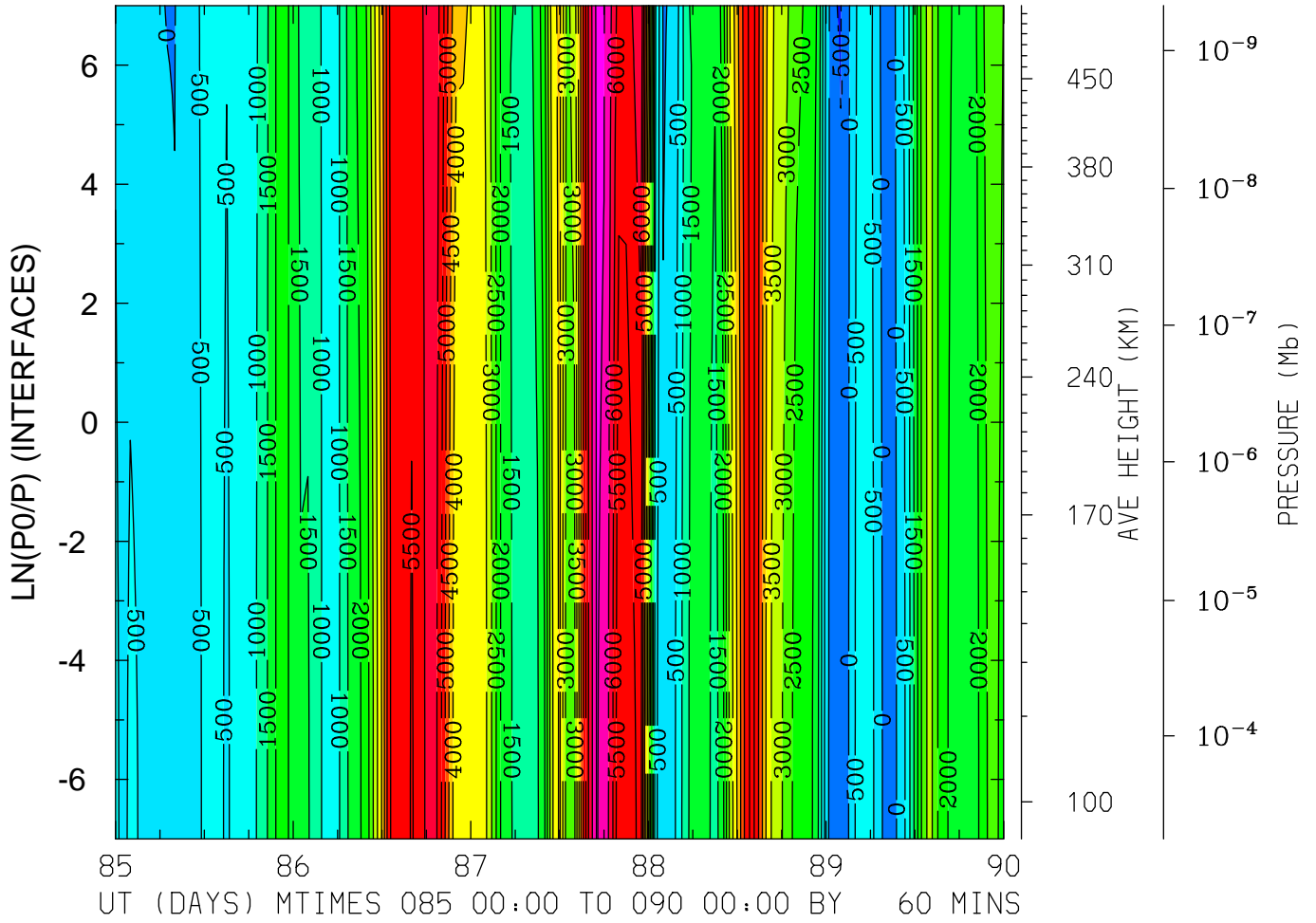
MIN,MAX= -5.7135E+04 1.9426E+04 INTERVAL= 5.0000E+03
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
 LAT=-62.50 (ZONAL MEANS)



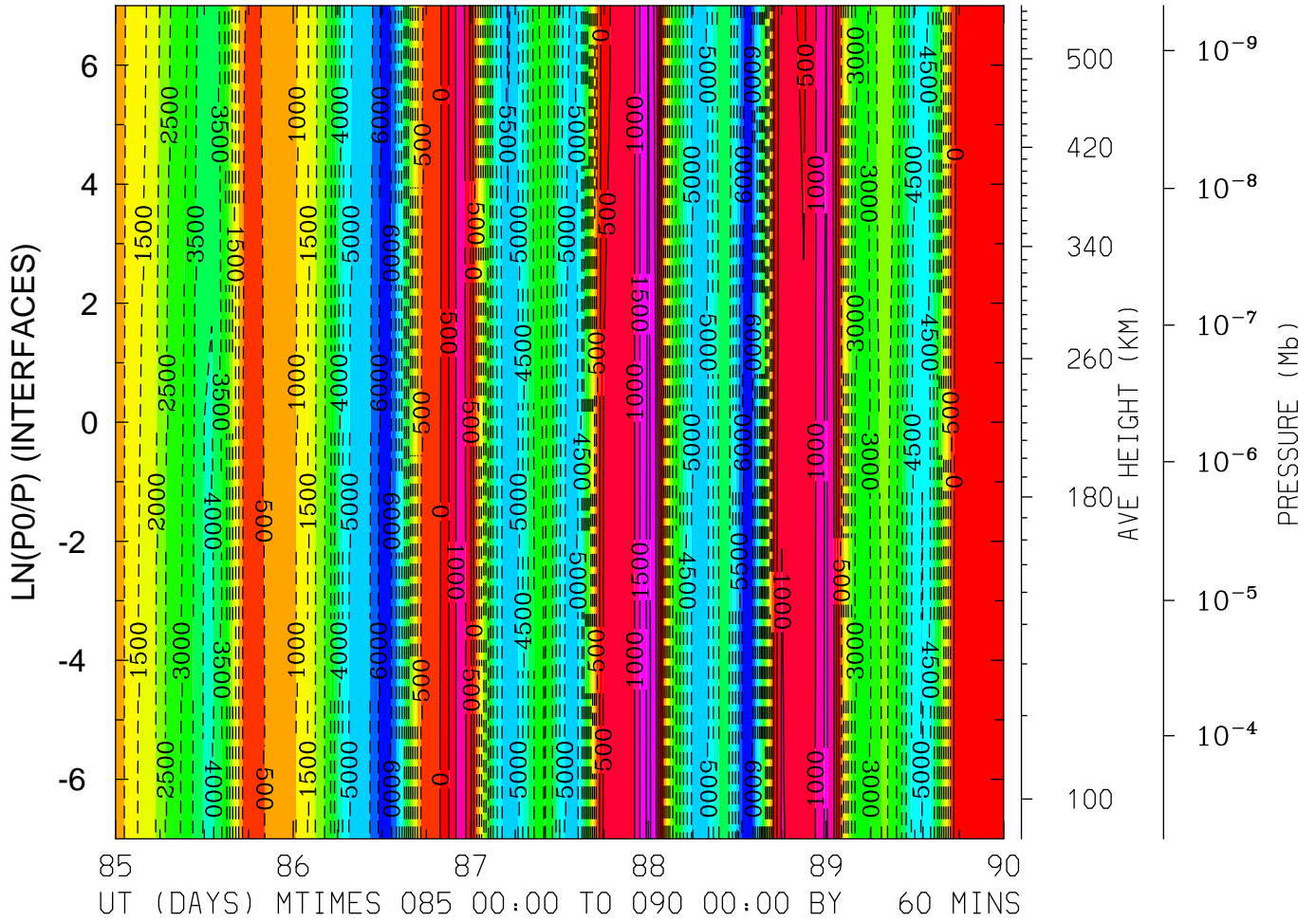
MIN,MAX= -2.7373E+03 2.8802E+03 INTERVAL= 4.0000E+02
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
LAT=-42.50 LOCAL TIME= 0.00



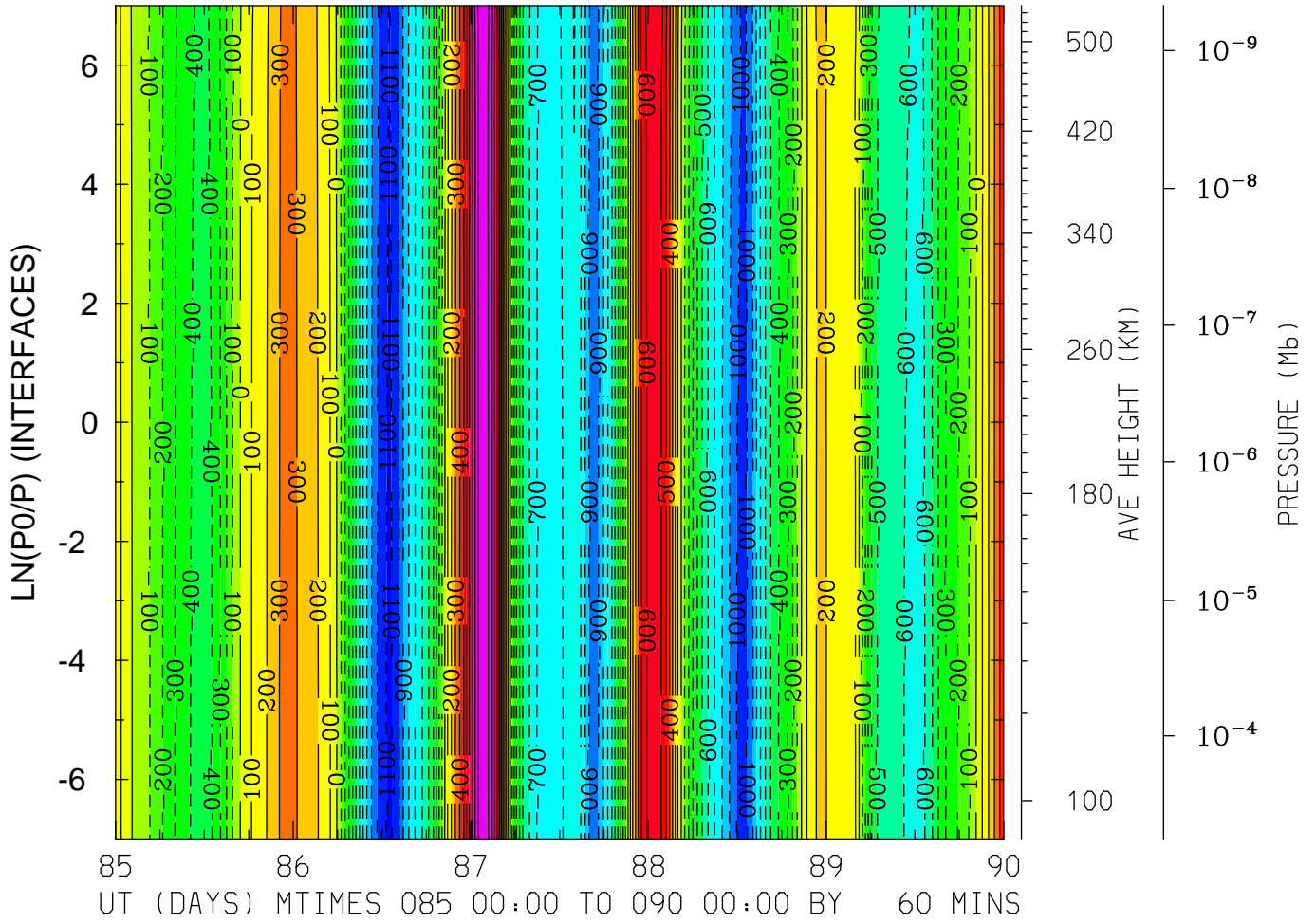
MIN,MAX= -5.1134E+02 7.1080E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
 LAT=-42.50 LOCAL TIME=12.00



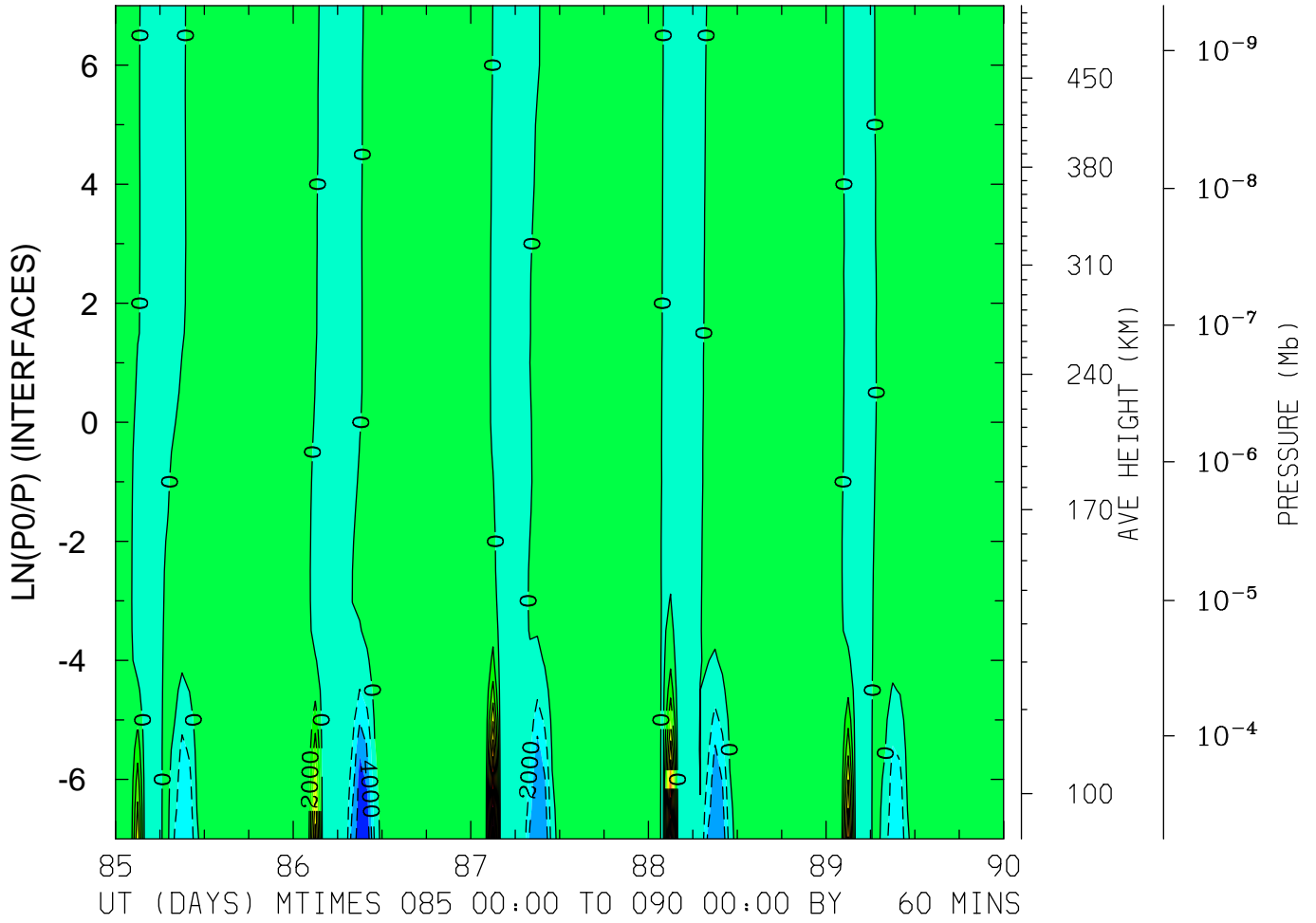
MIN,MAX= -6.4007E+03 2.1595E+03 INTERVAL= 5.0000E+02
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
LAT=-42.50 (ZONAL MEANS)



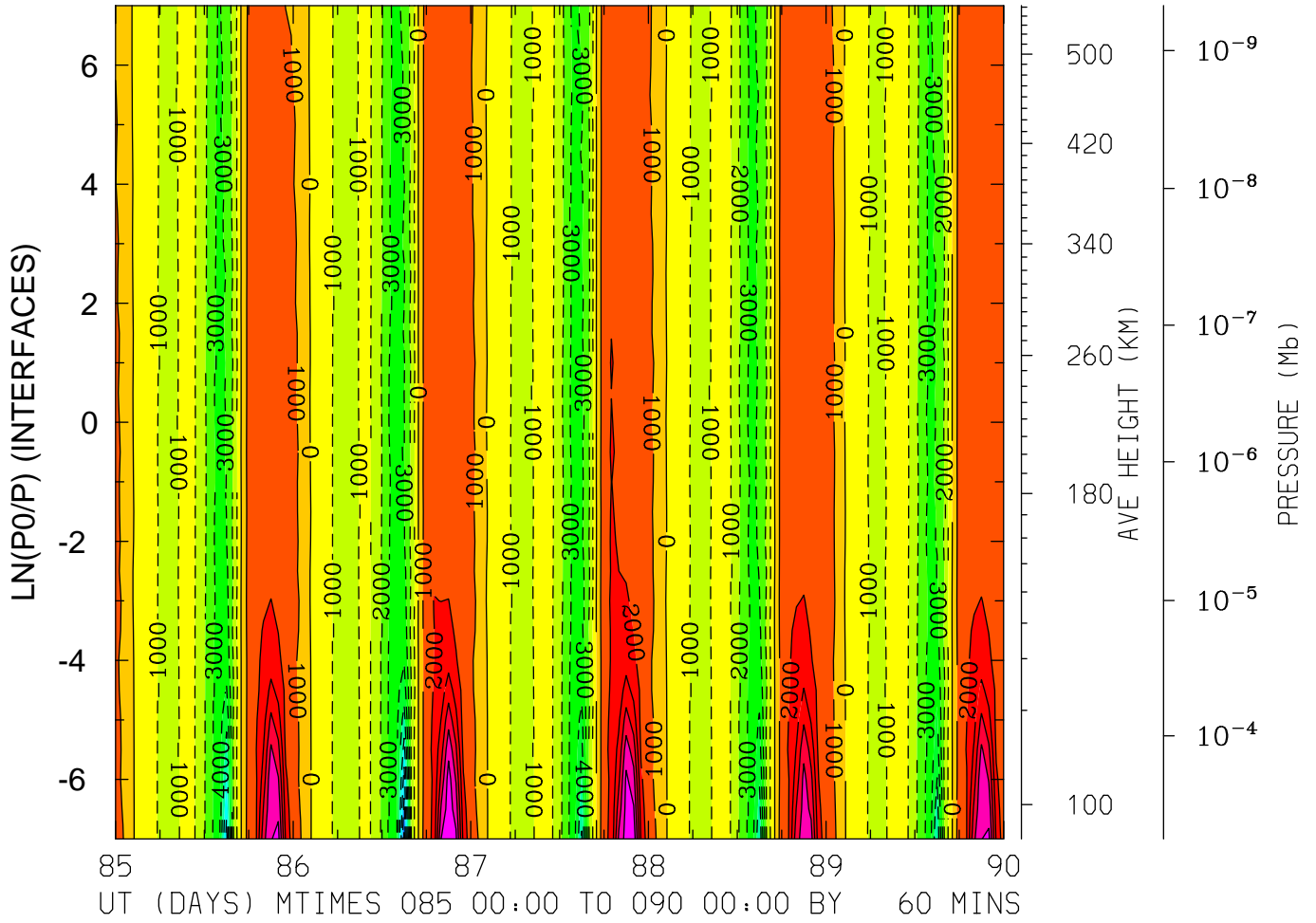
MIN,MAX= -1.1220E+03 1.0831E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
LAT= -2.50 LOCAL TIME= 0.00



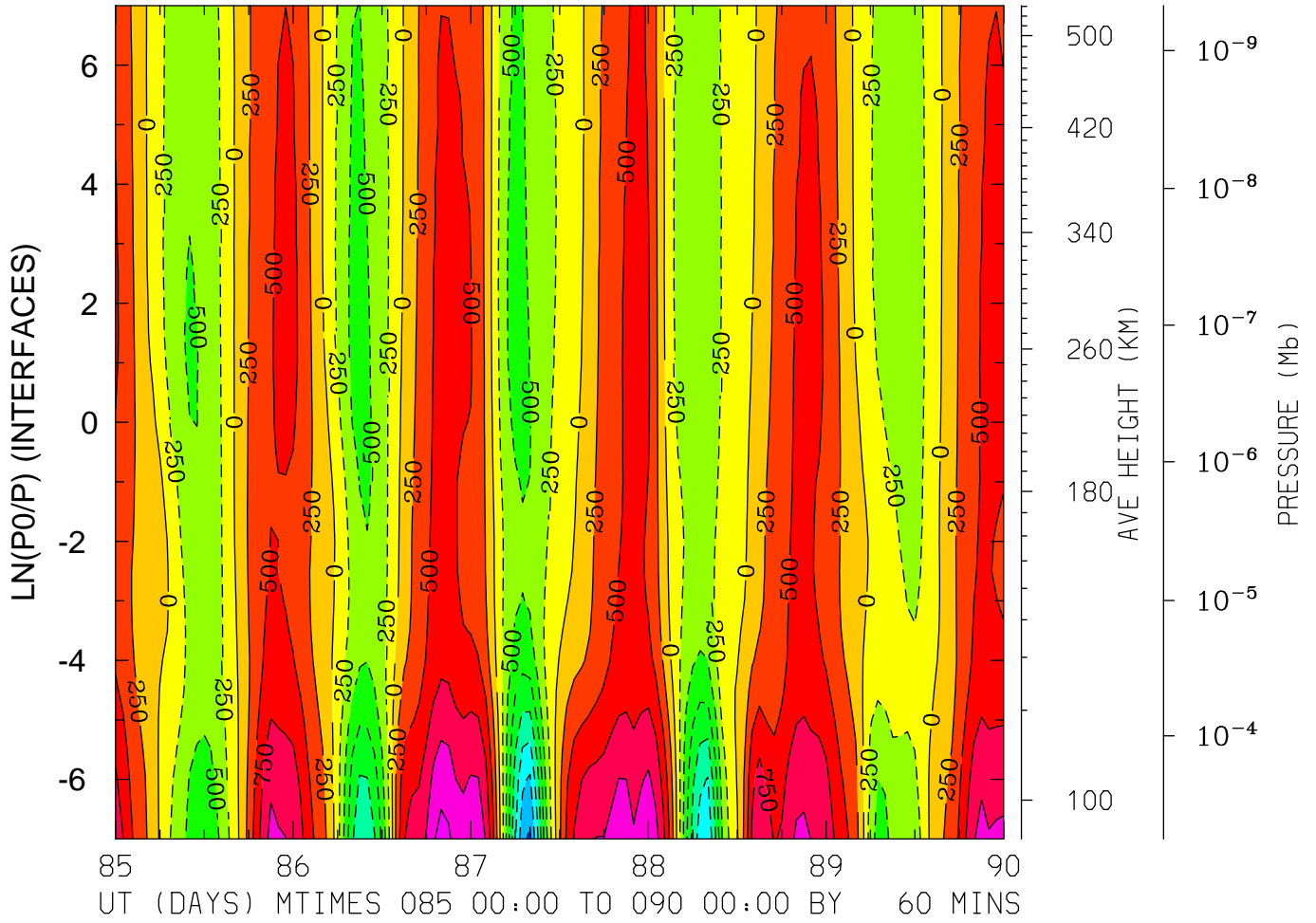
MIN,MAX= -7.6081E+03 2.1331E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
LAT= -2.50 LOCAL TIME=12.00



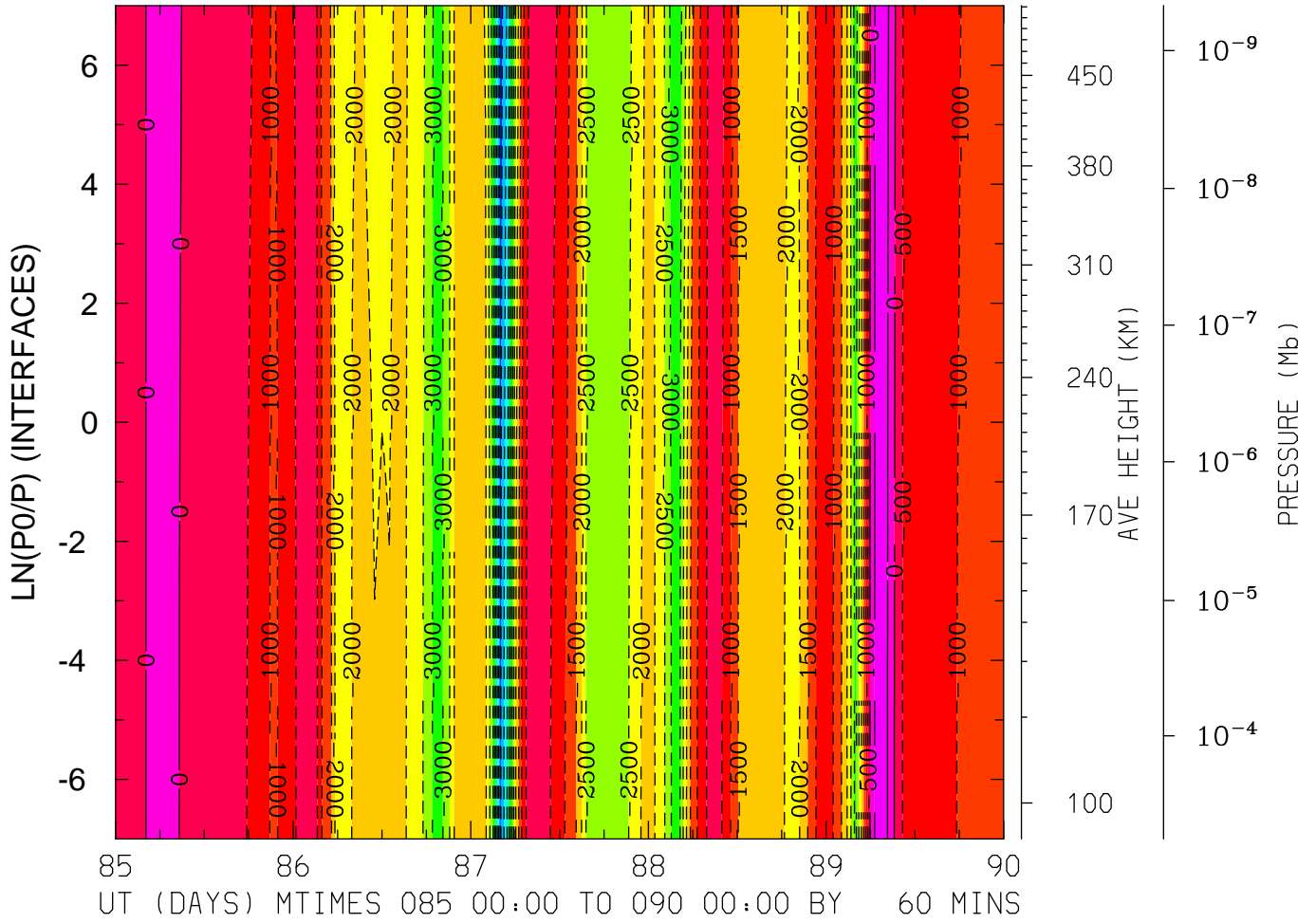
MIN,MAX= -9.1854E+03 6.8297E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
LAT= -2.50 (ZONAL MEANS)



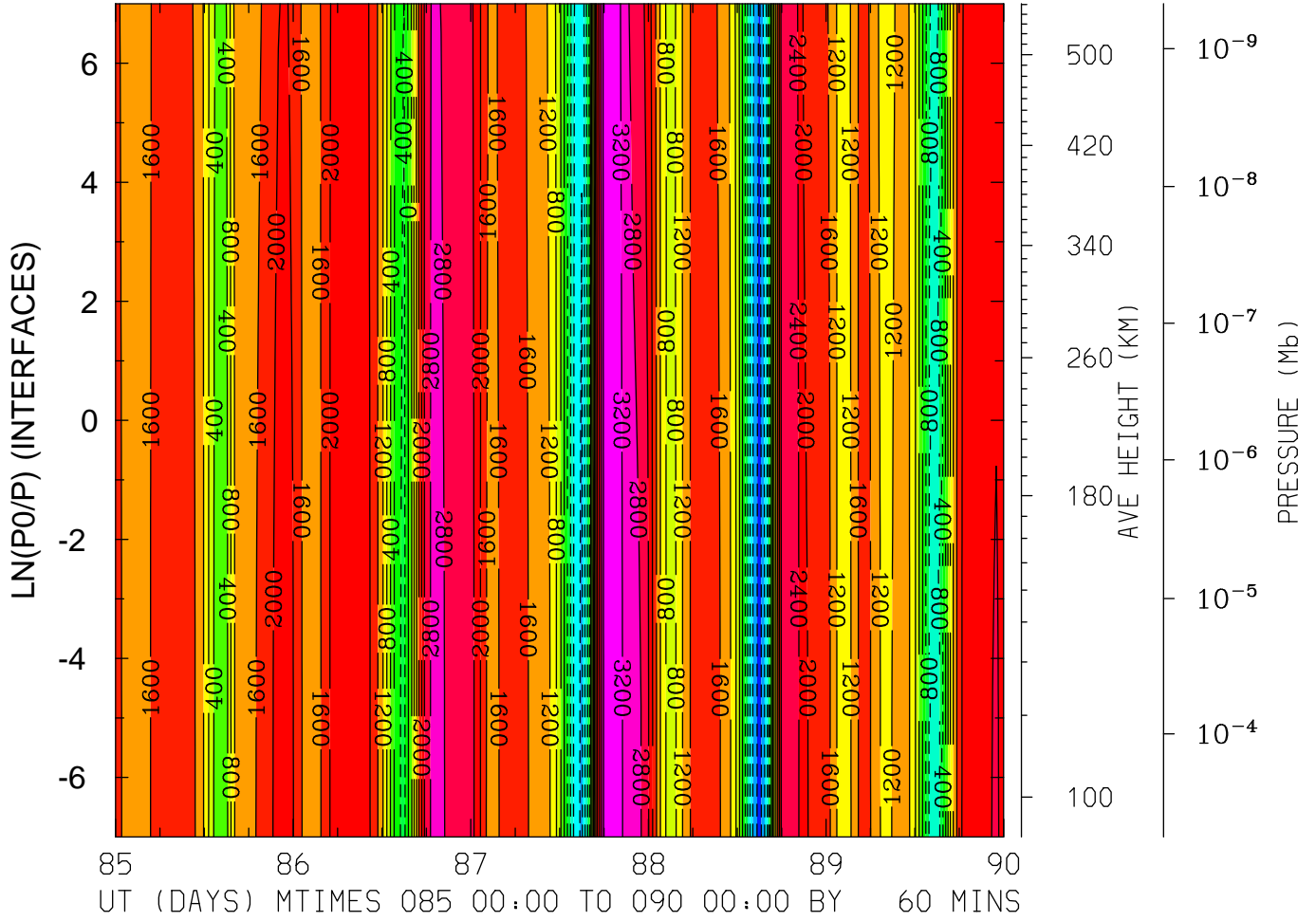
MIN,MAX= -1.8075E+03 1.3372E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
LAT= 37.50 LOCAL TIME= 0.00



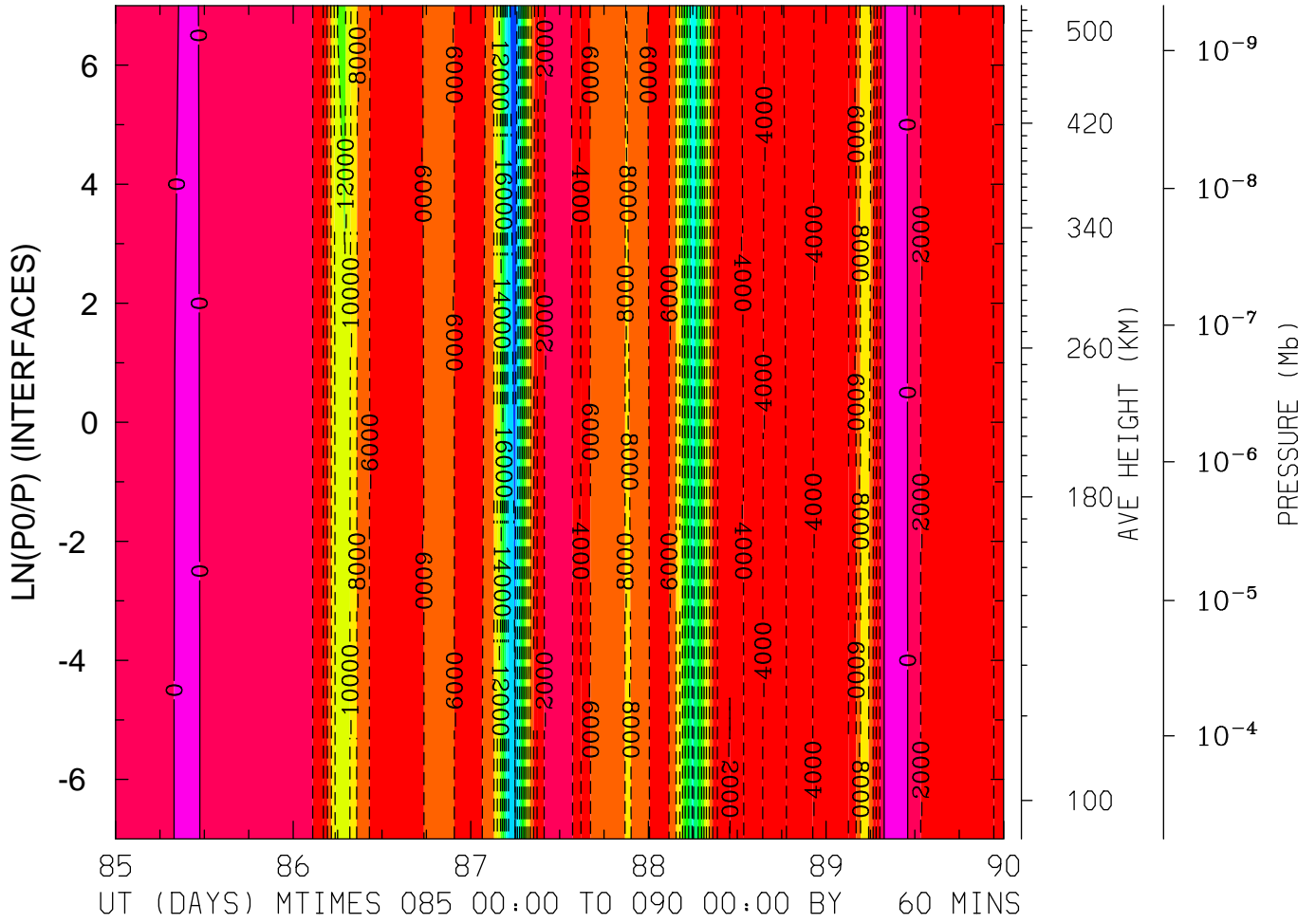
MIN,MAX= -5.7246E+03 8.0585E+02 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
 LAT= 37.50 LOCAL TIME=12.00



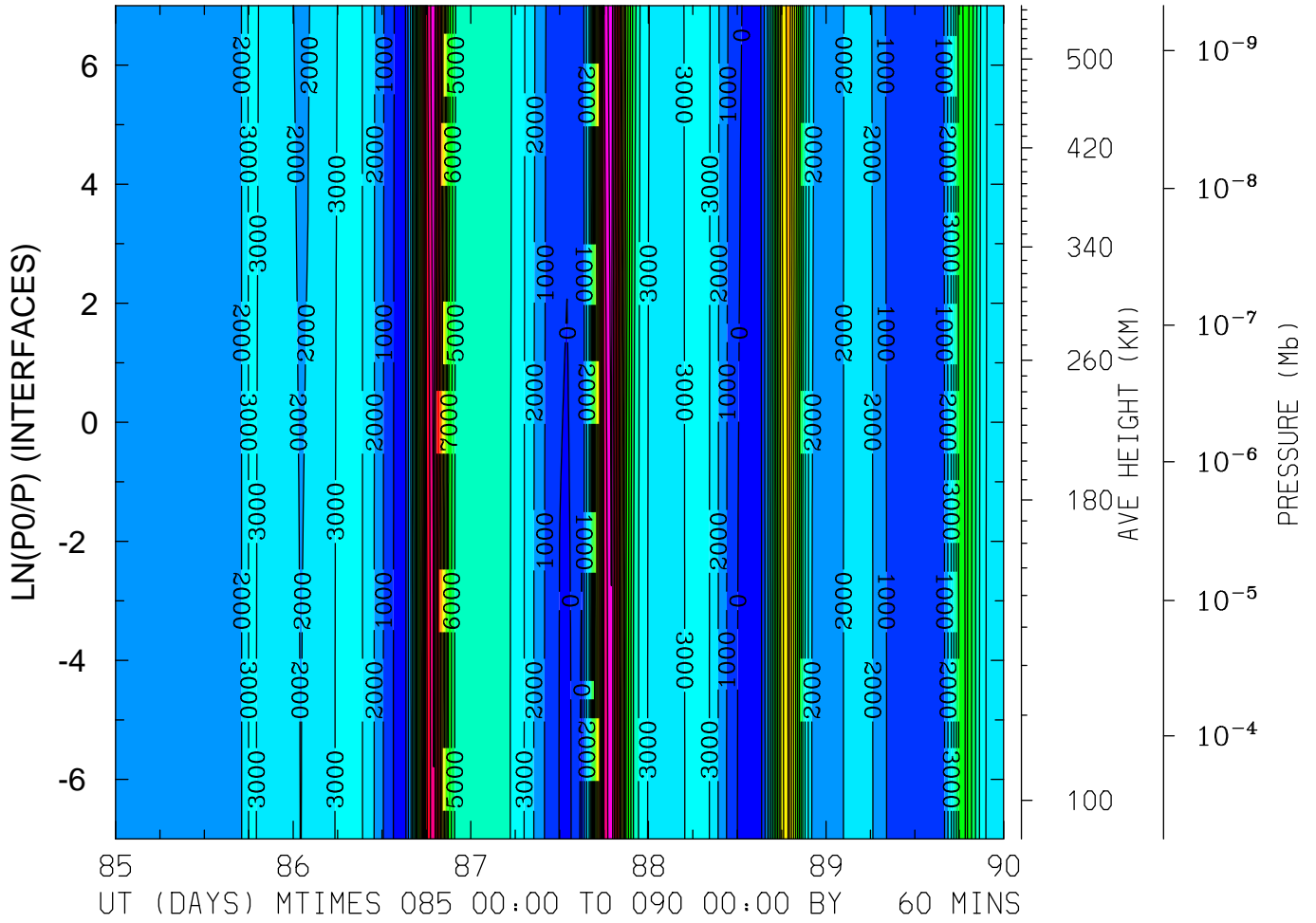
MIN,MAX= -2.2235E+03 3.5456E+03 INTERVAL= 4.0000E+02
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
LAT= 57.50 LOCAL TIME= 0.00



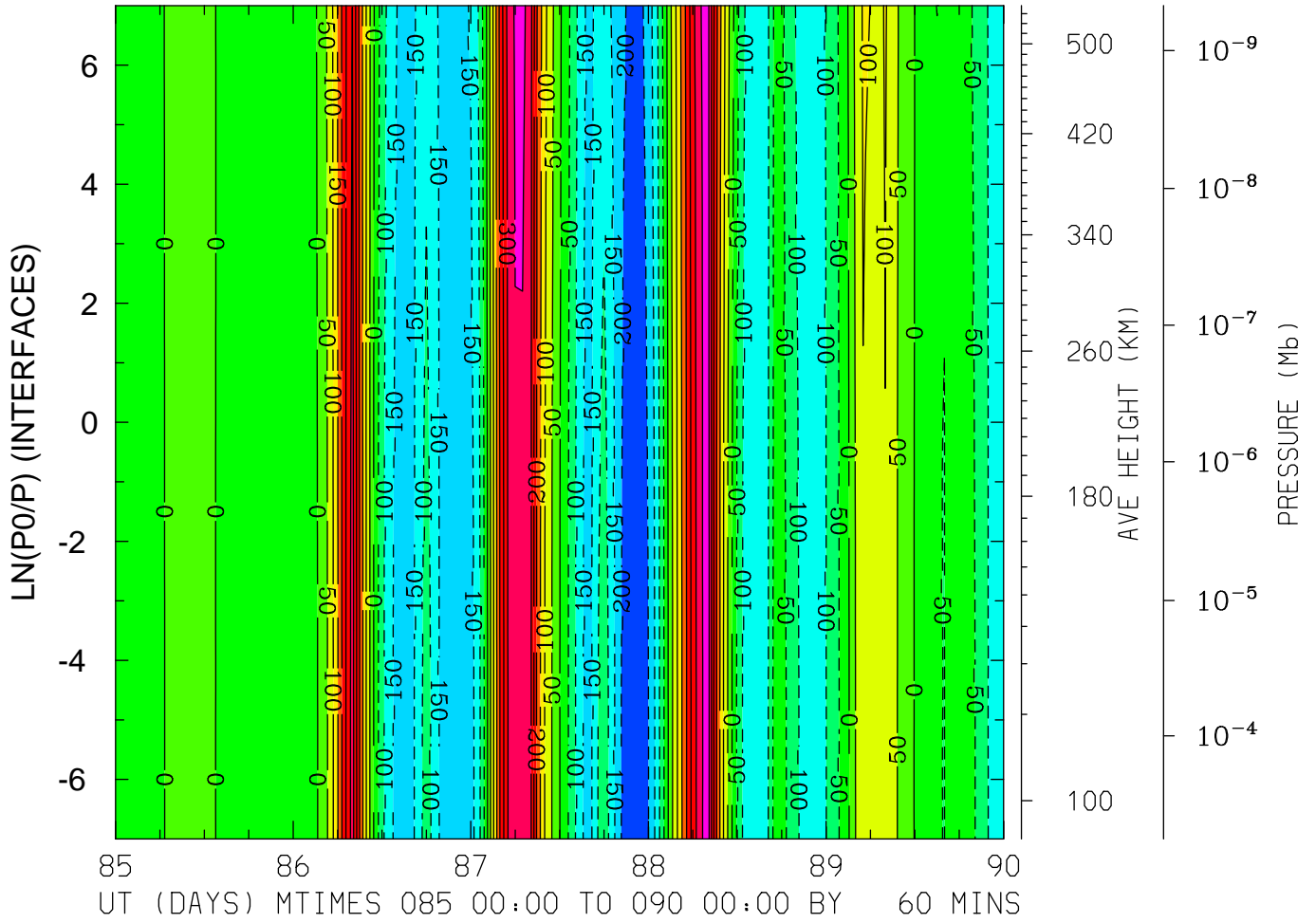
MIN,MAX= -2.3775E+04 1.4058E+03 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
 LAT= 57.50 LOCAL TIME=12.00



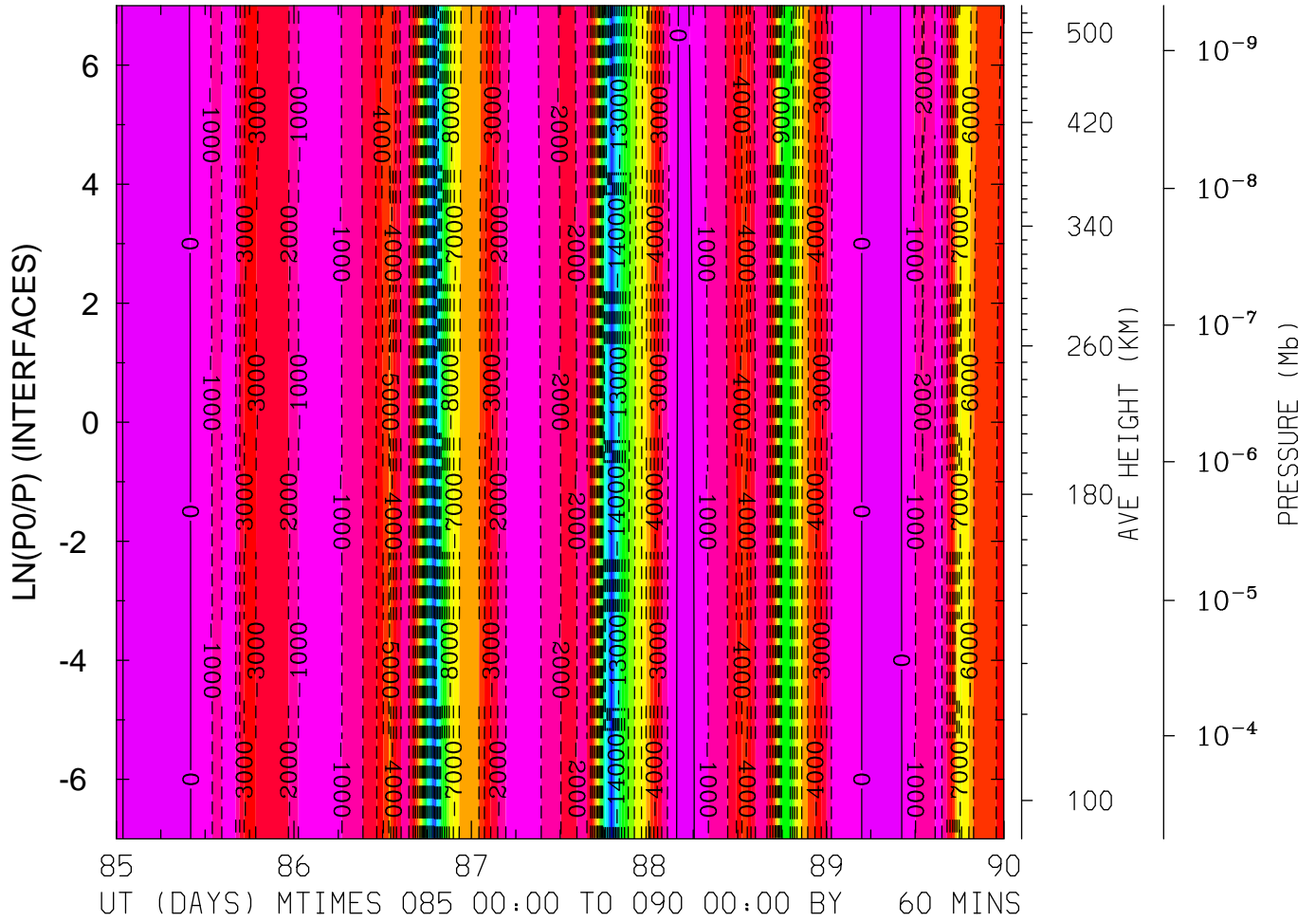
MIN,MAX= -7.4071E+02 1.9806E+04 INTERVAL= 1.0000E+03
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
 LAT= 57.50 (ZONAL MEANS)



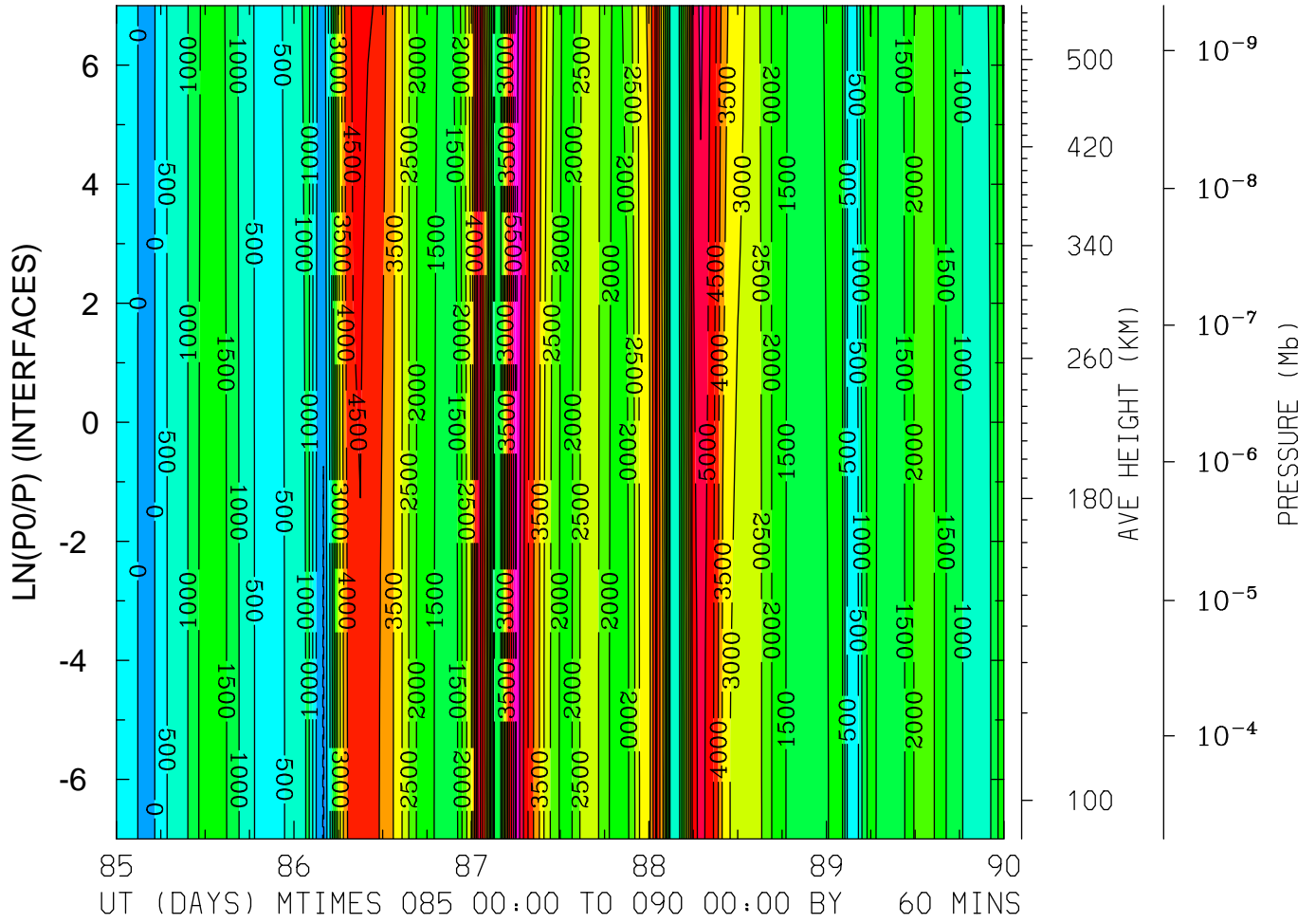
MIN,MAX= -2.3737E+02 3.8248E+02 INTERVAL= 5.0000E+01
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 LAT=-62.50 LOCAL TIME= 0.00



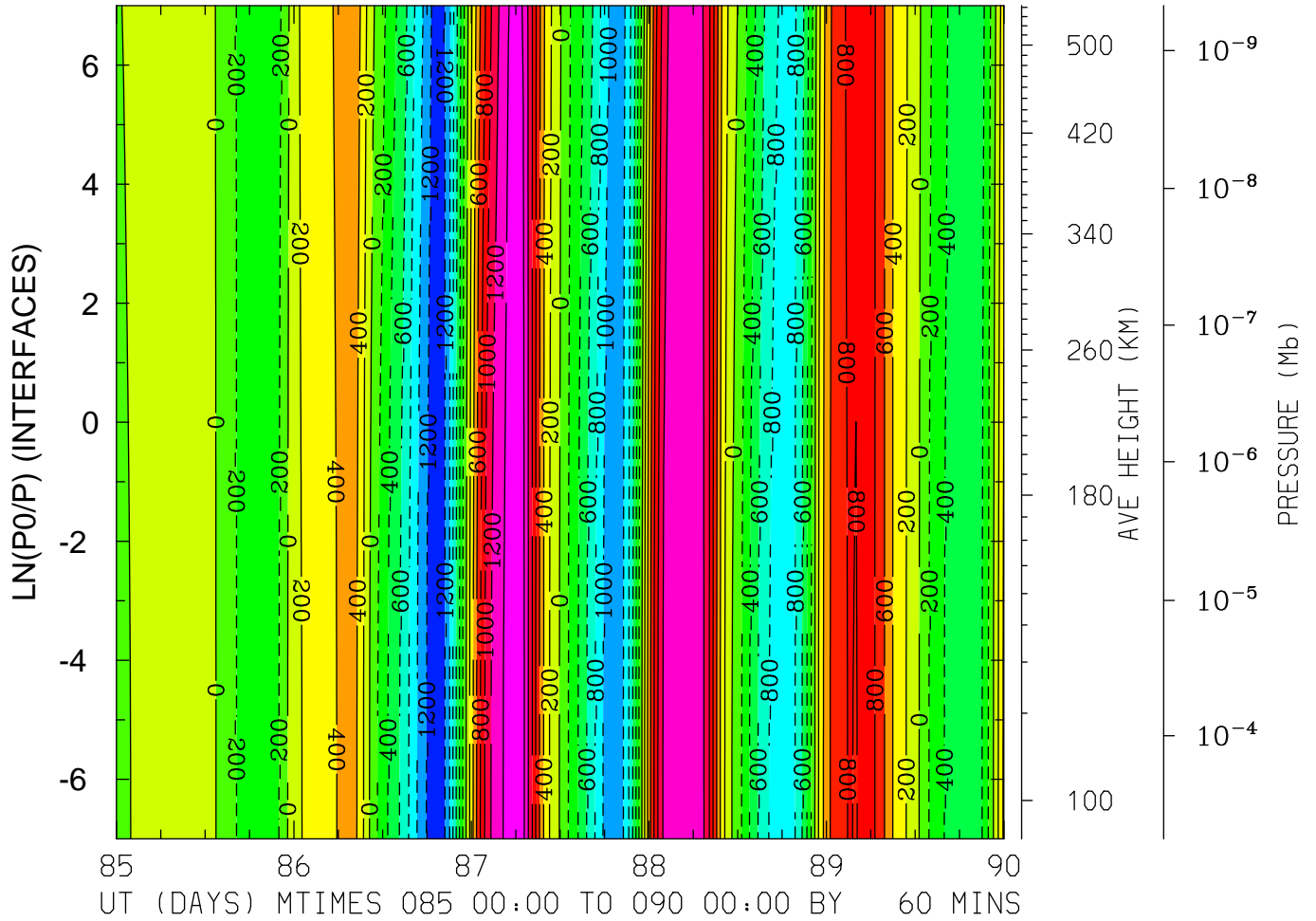
MIN,MAX= -1.6698E+04 1.0140E+03 INTERVAL= 1.0000E+03
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 LAT=-62.50 LOCAL TIME=12.00



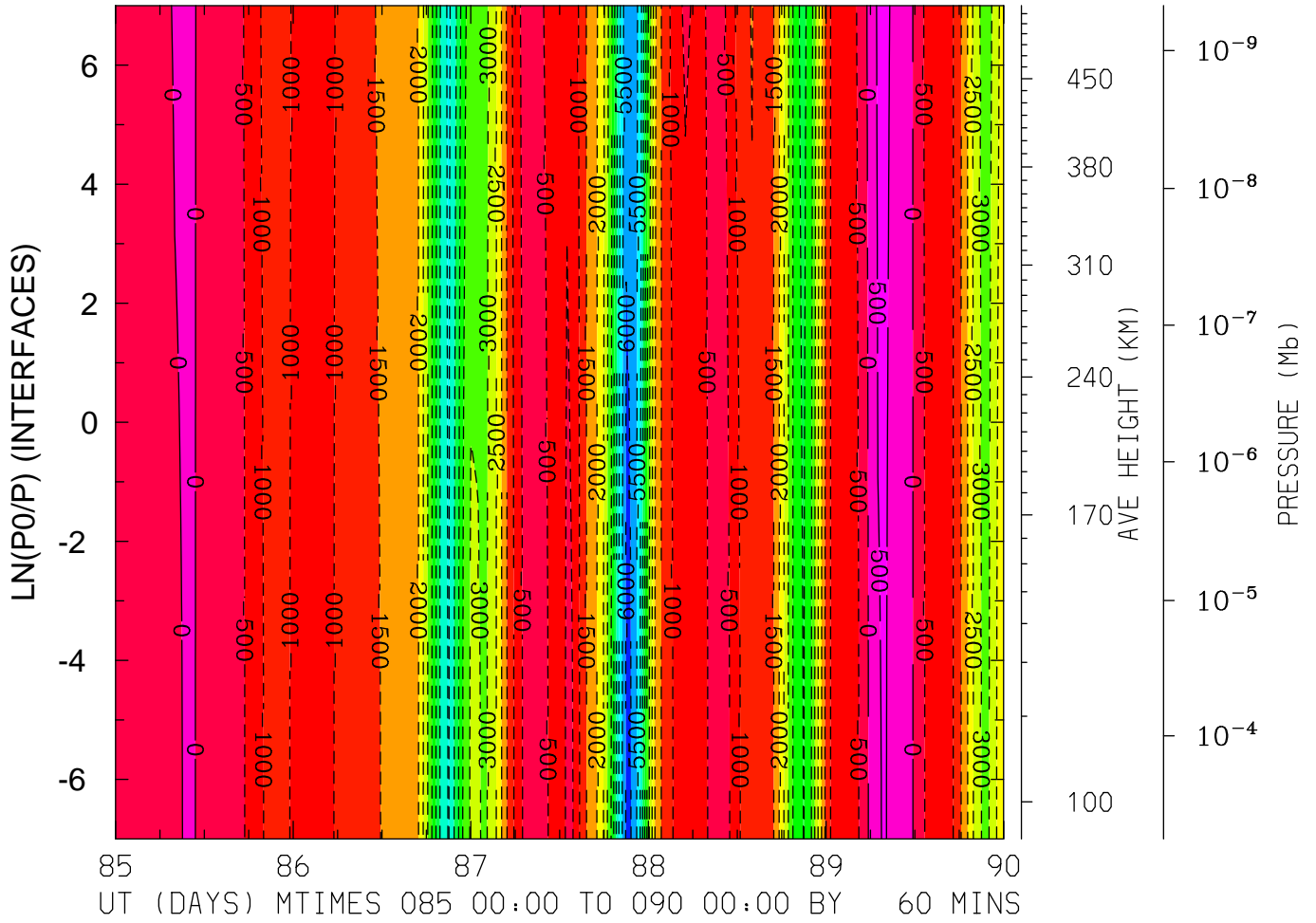
MIN,MAX= -5.5290E+02 6.2526E+03 INTERVAL= 5.0000E+02
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
LAT=-62.50 (ZONAL MEANS)



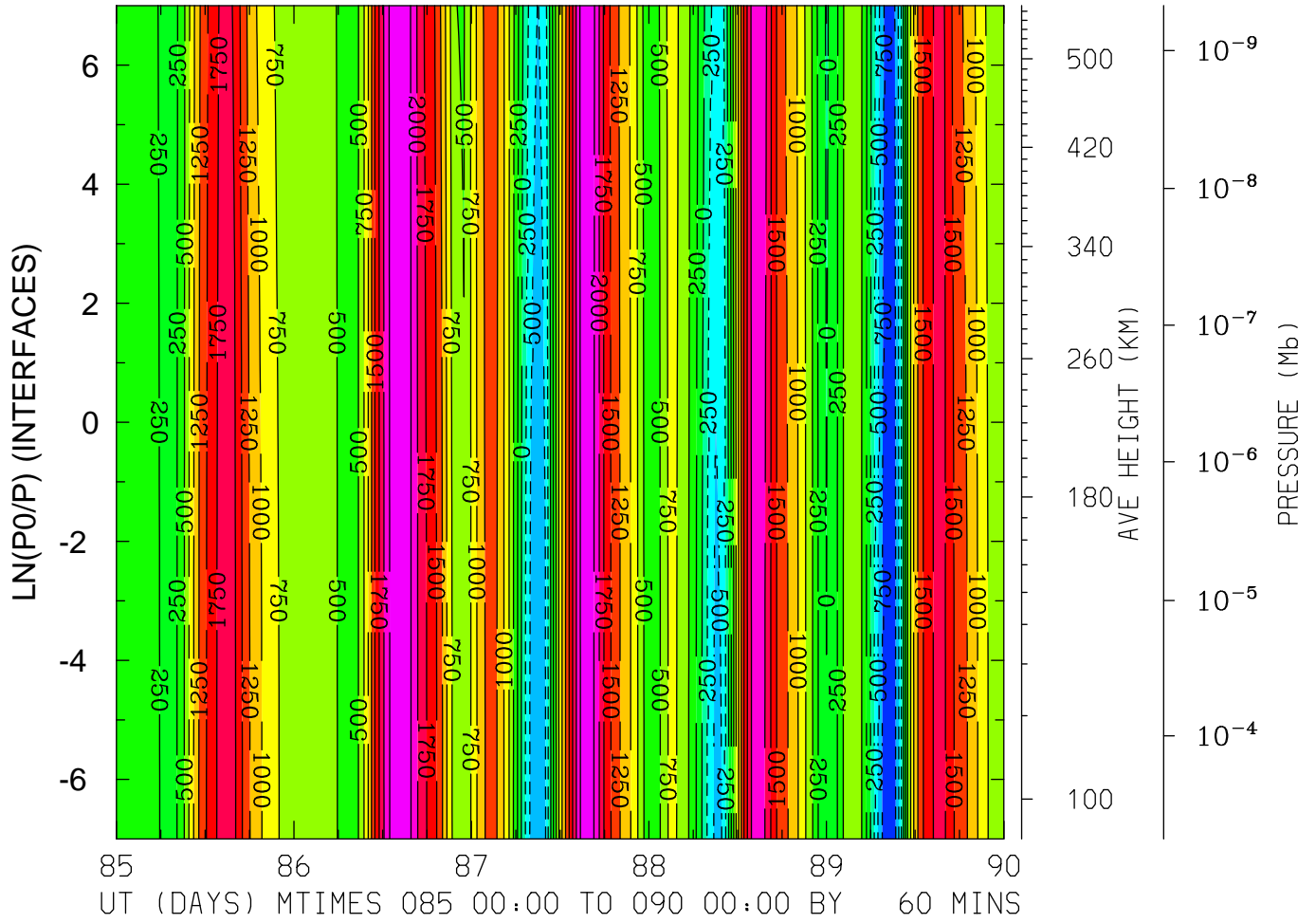
MIN,MAX= -1.3495E+03 1.5616E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 LAT=-42.50 LOCAL TIME= 0.00



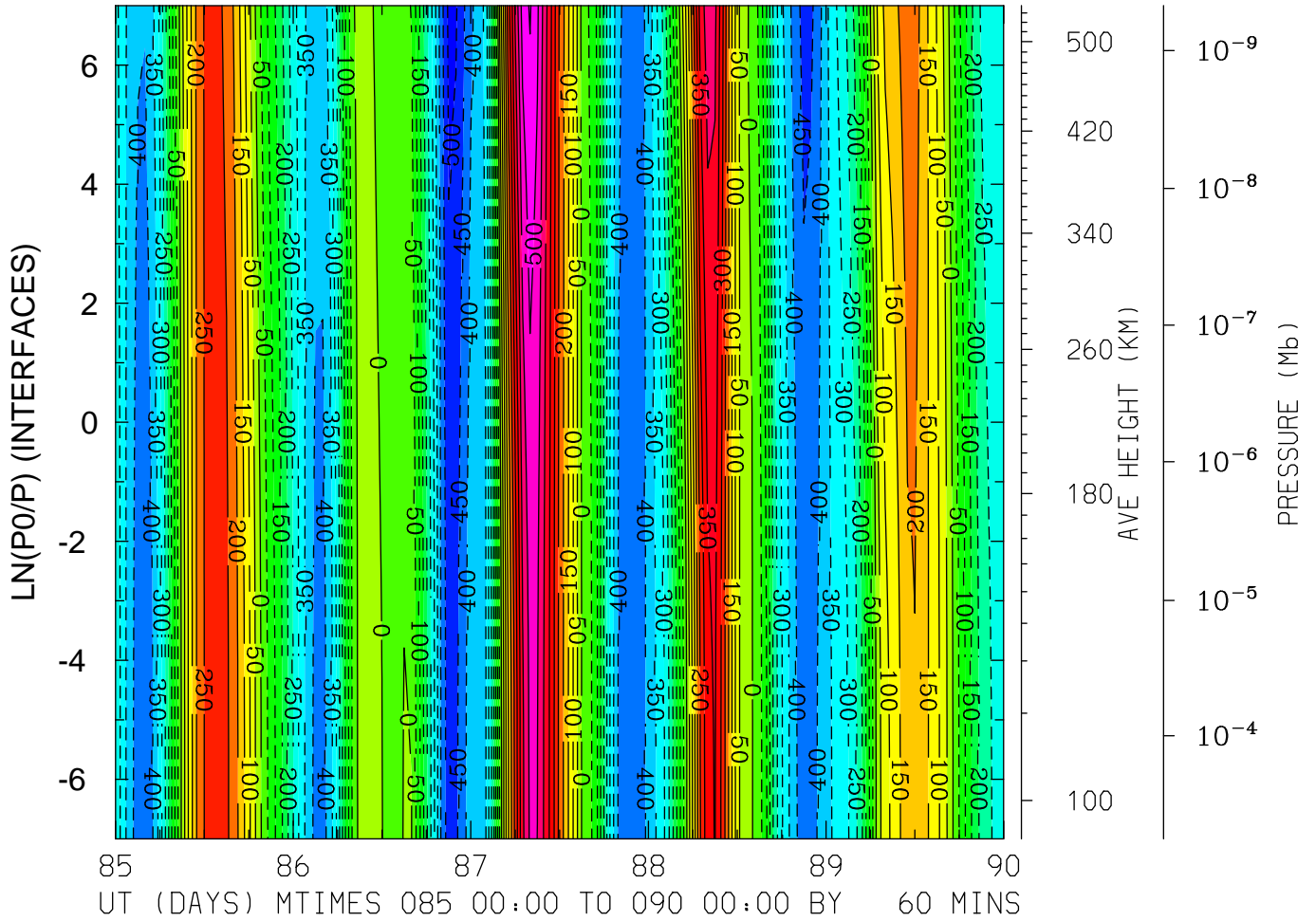
MIN,MAX= -6.0717E+03 5.7503E+02 INTERVAL= 5.0000E+02
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 LAT=-42.50 LOCAL TIME=12.00



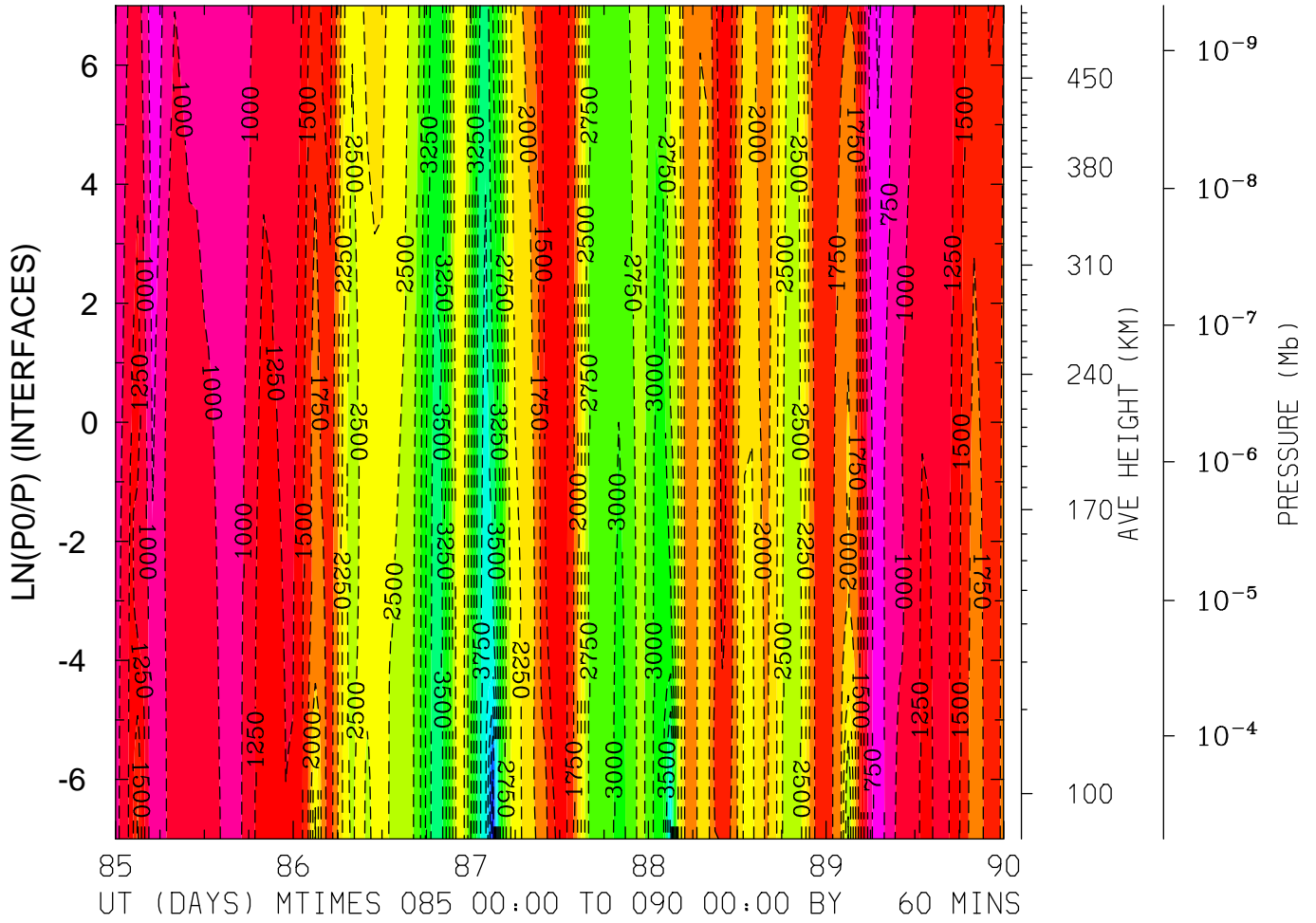
MIN,MAX= -9.7245E+02 2.4877E+03 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 LAT=-42.50 (ZONAL MEANS)



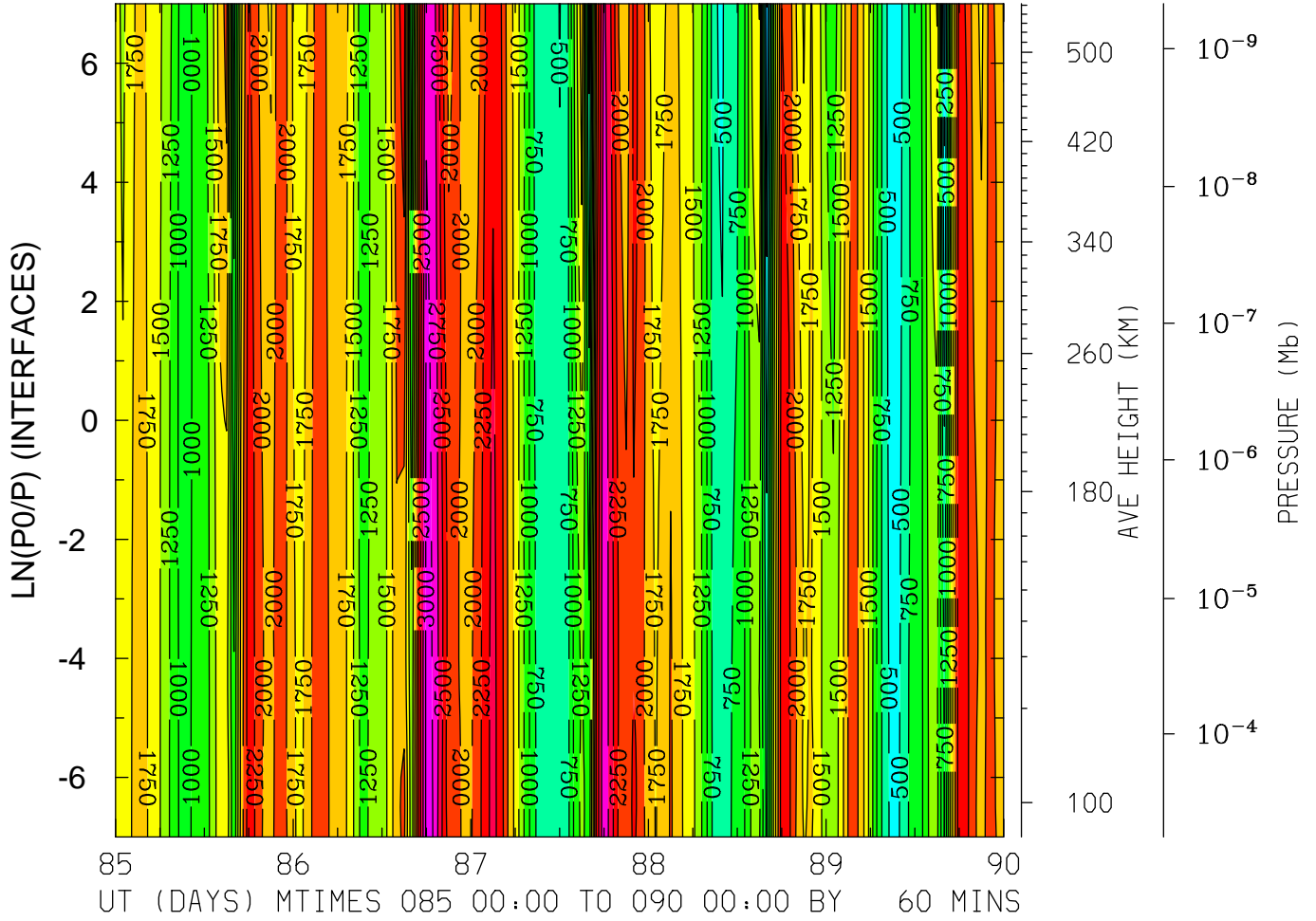
MIN,MAX= -5.1096E+02 5.5554E+02 INTERVAL= 5.0000E+01
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 LAT= -2.50 LOCAL TIME= 0.00



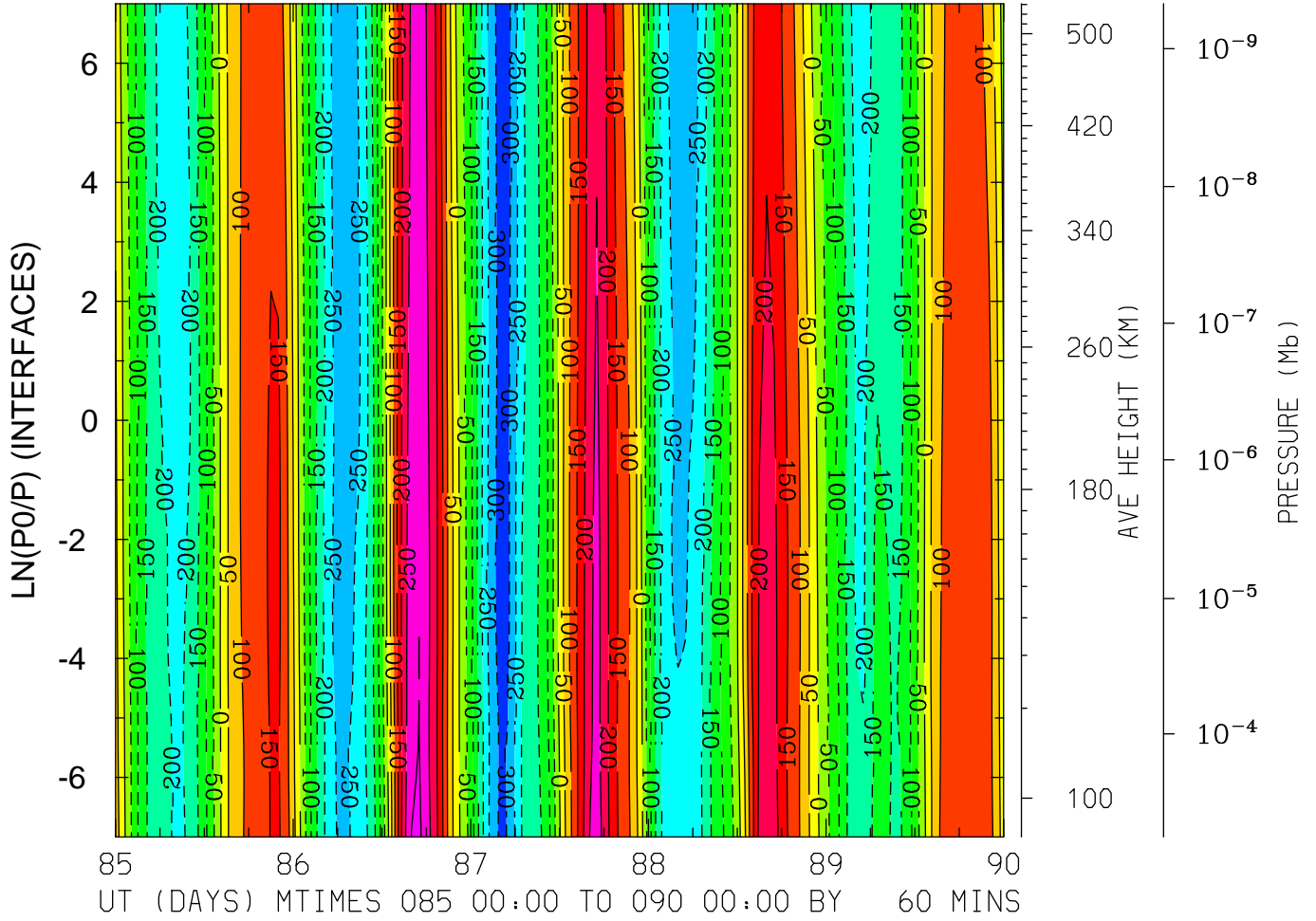
MIN,MAX= -4.9004E+03 -4.6043E+02 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 LAT= -2.50 LOCAL TIME=12.00



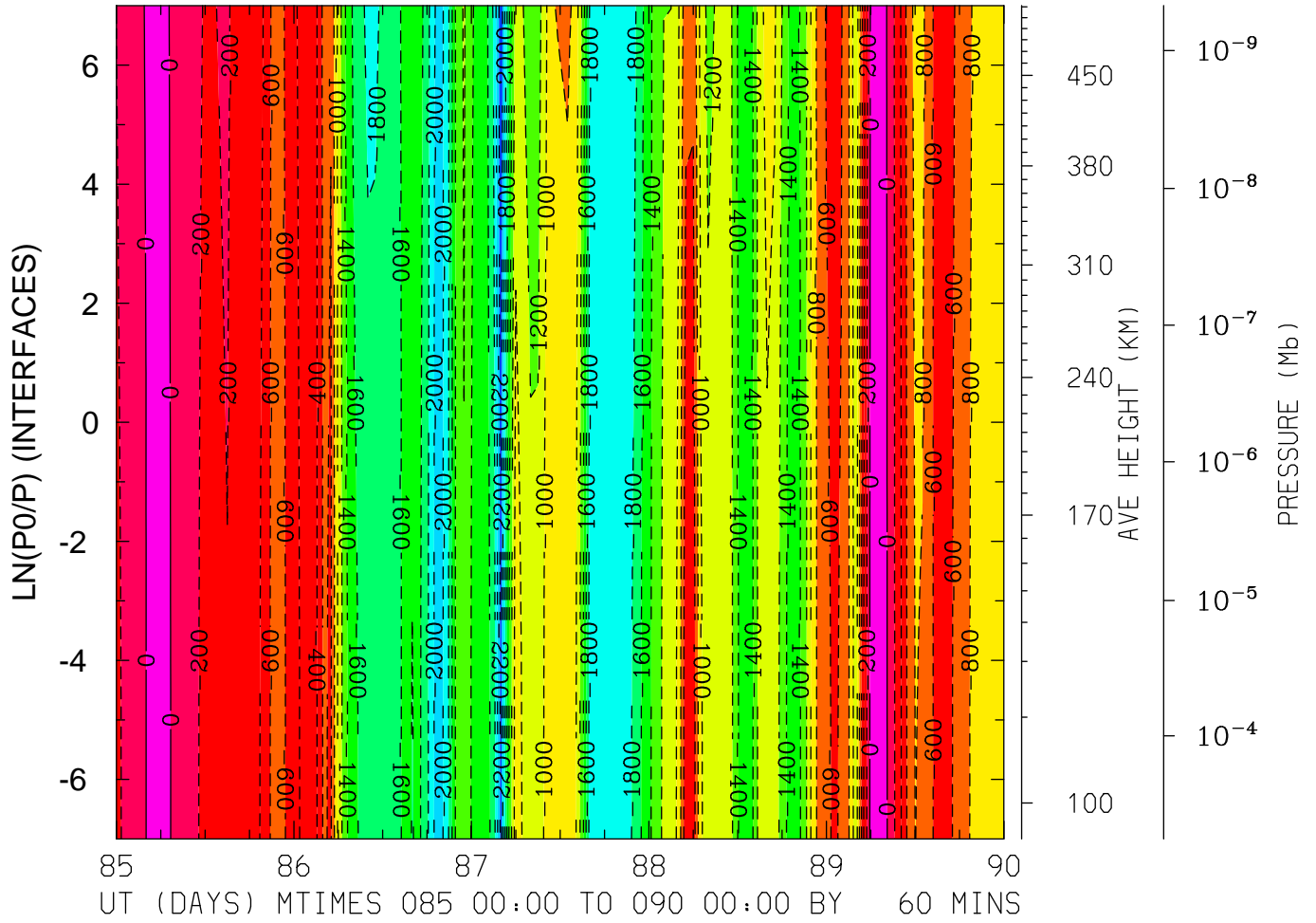
MIN,MAX= -3.3673E+00 3.0723E+03 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 LAT= -2.50 (ZONAL MEANS)



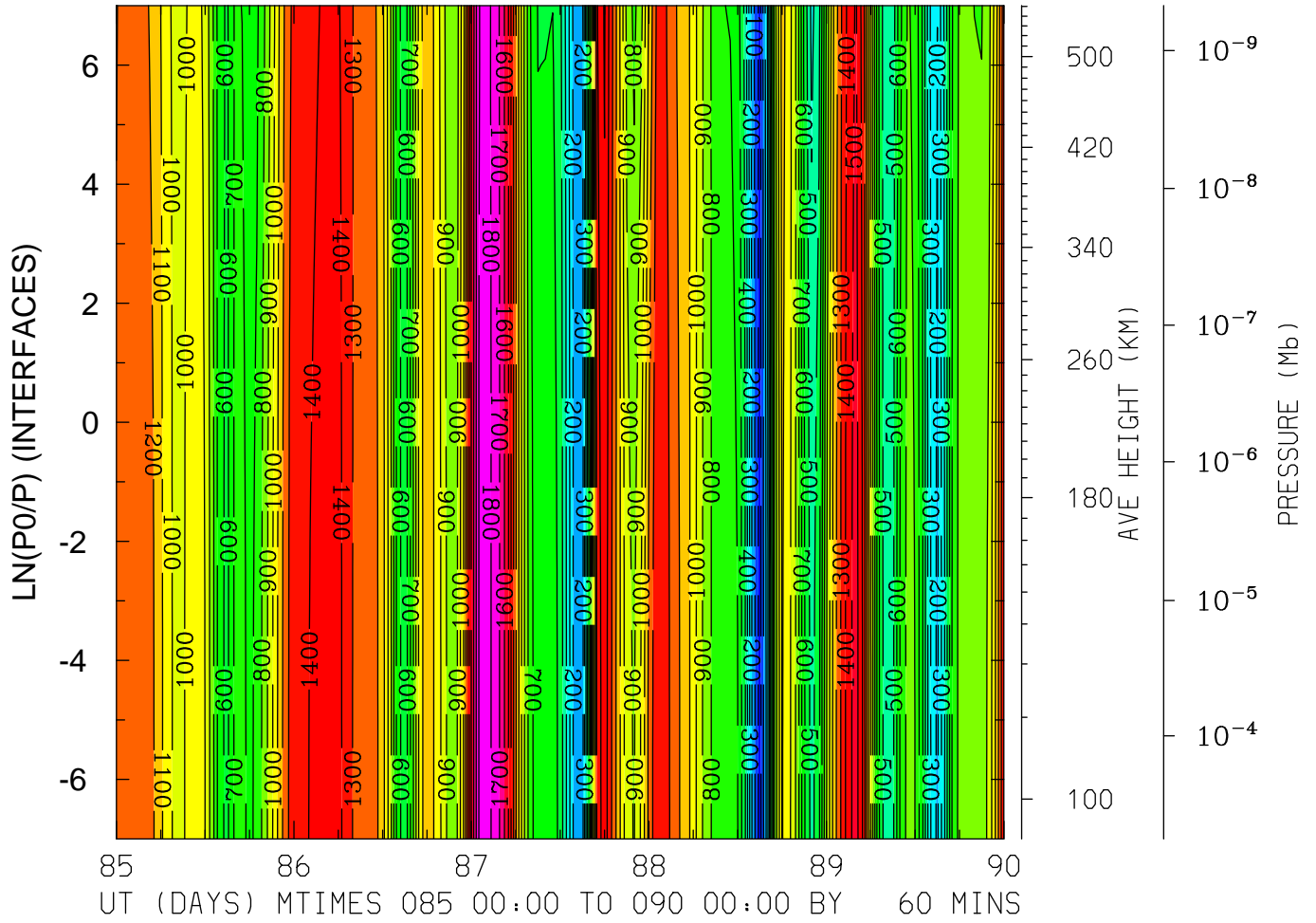
MIN,MAX= -3.2311E+02 3.1216E+02 INTERVAL= 5.0000E+01
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 LAT= 37.50 LOCAL TIME= 0.00



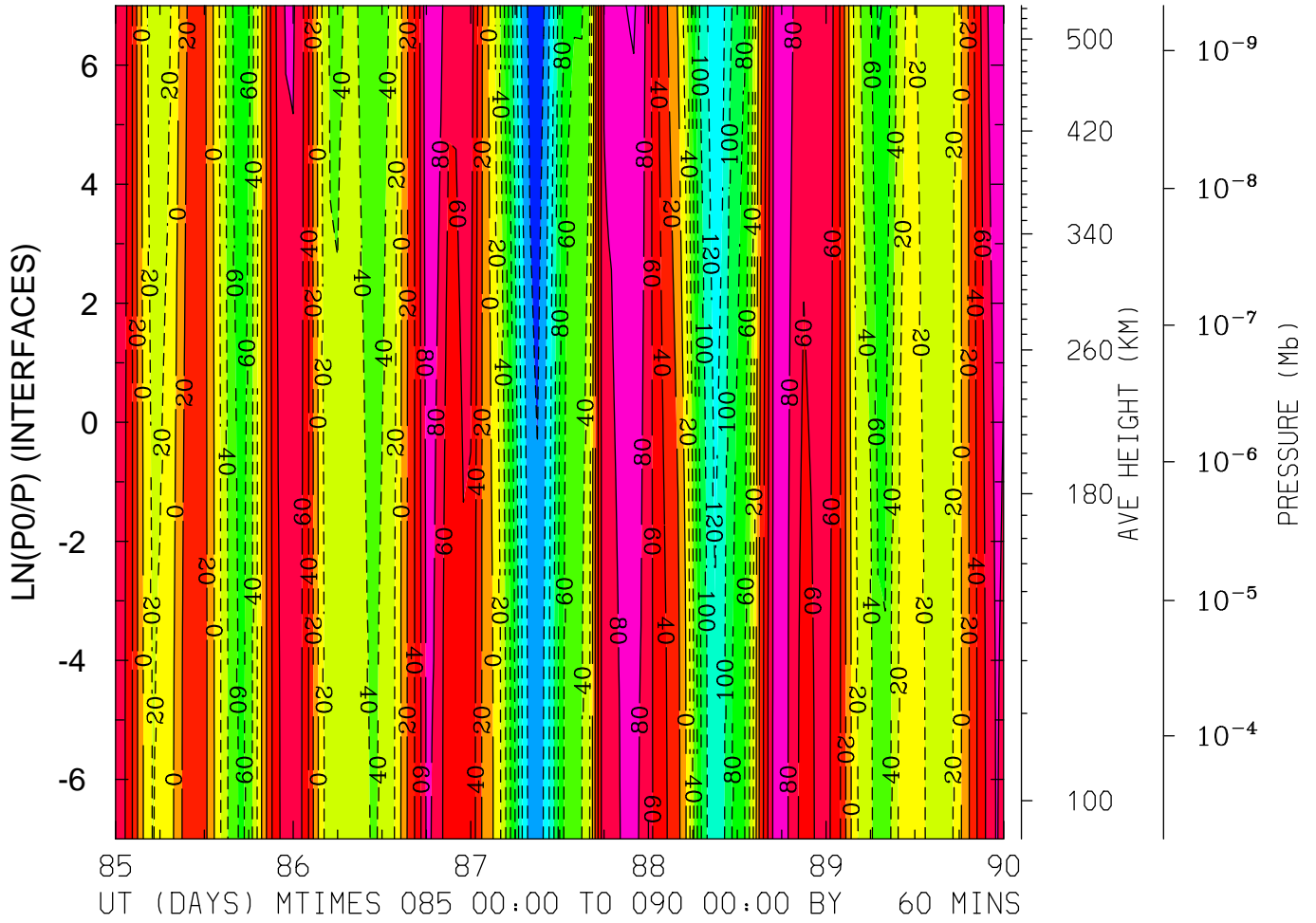
MIN,MAX= -2.3421E+03 1.6771E+02 INTERVAL= 2.0000E+02
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 LAT= 37.50 LOCAL TIME=12.00



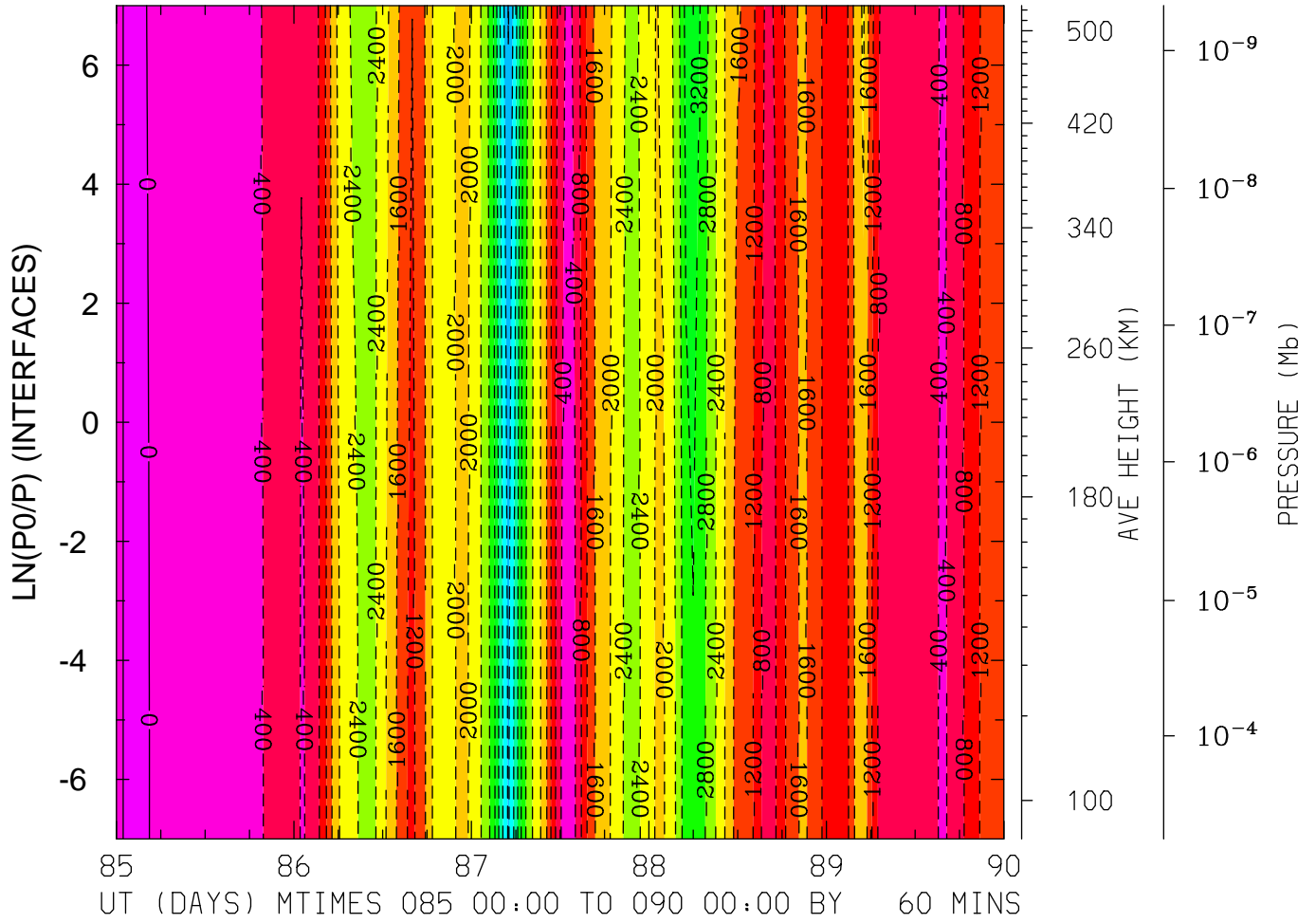
MIN,MAX= -4.2977E+01 1.8605E+03 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 LAT= 37.50 (ZONAL MEANS)



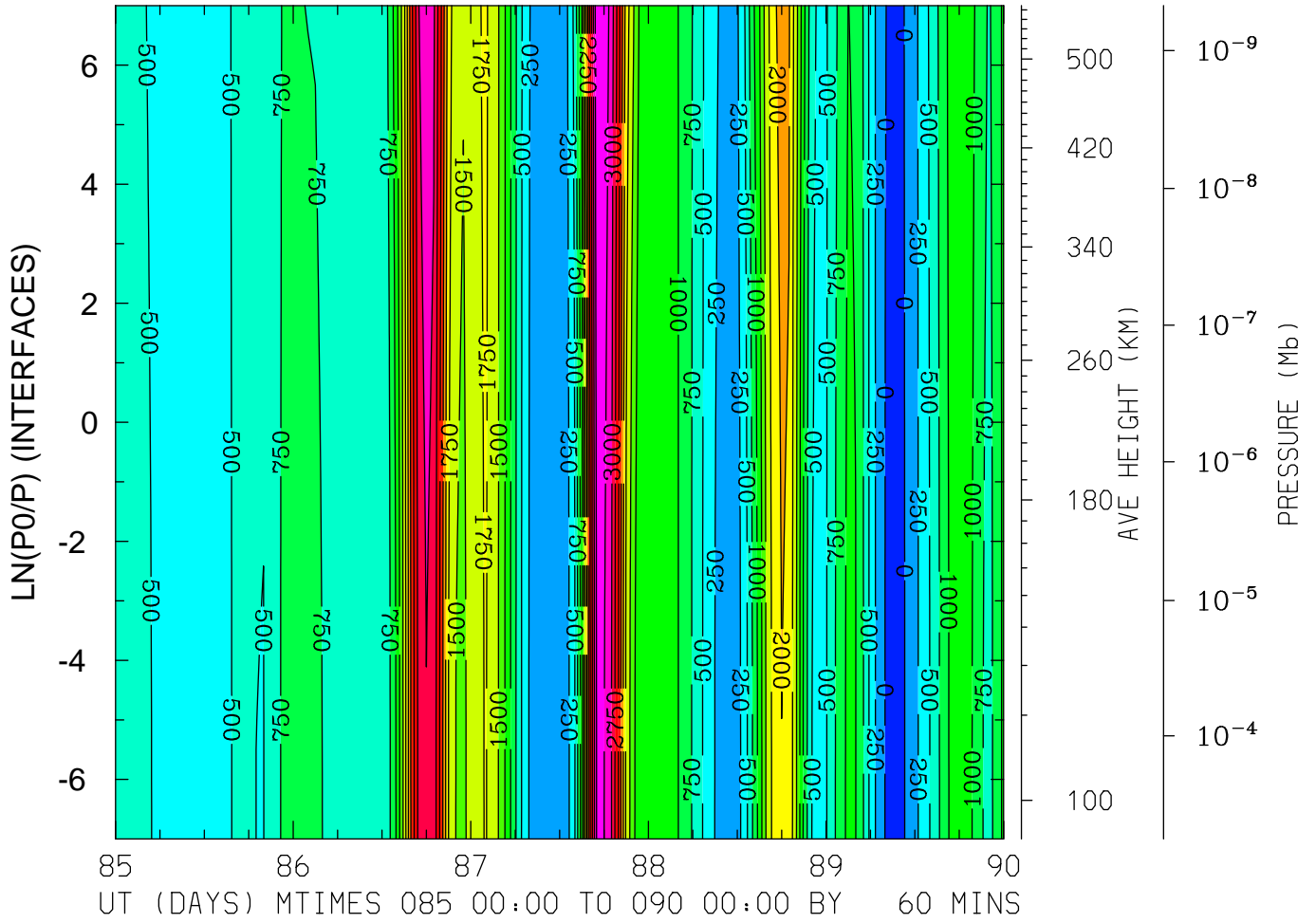
MIN,MAX= -1.7478E+02 1.0224E+02 INTERVAL= 2.0000E+01
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 LAT= 57.50 LOCAL TIME= 0.00



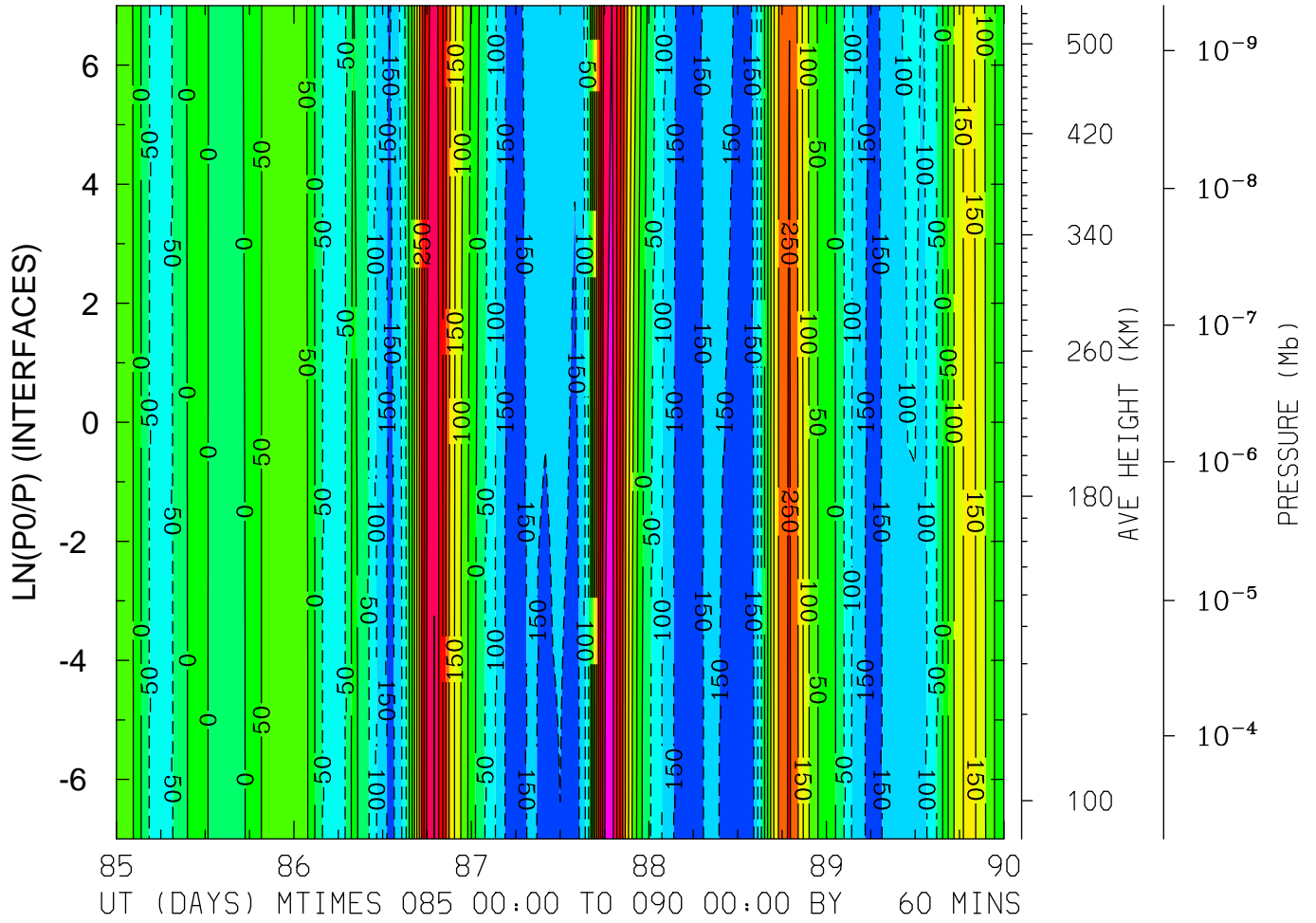
MIN,MAX= -4.8274E+03 1.2361E+02 INTERVAL= 4.0000E+02
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 LAT= 57.50 LOCAL TIME=12.00



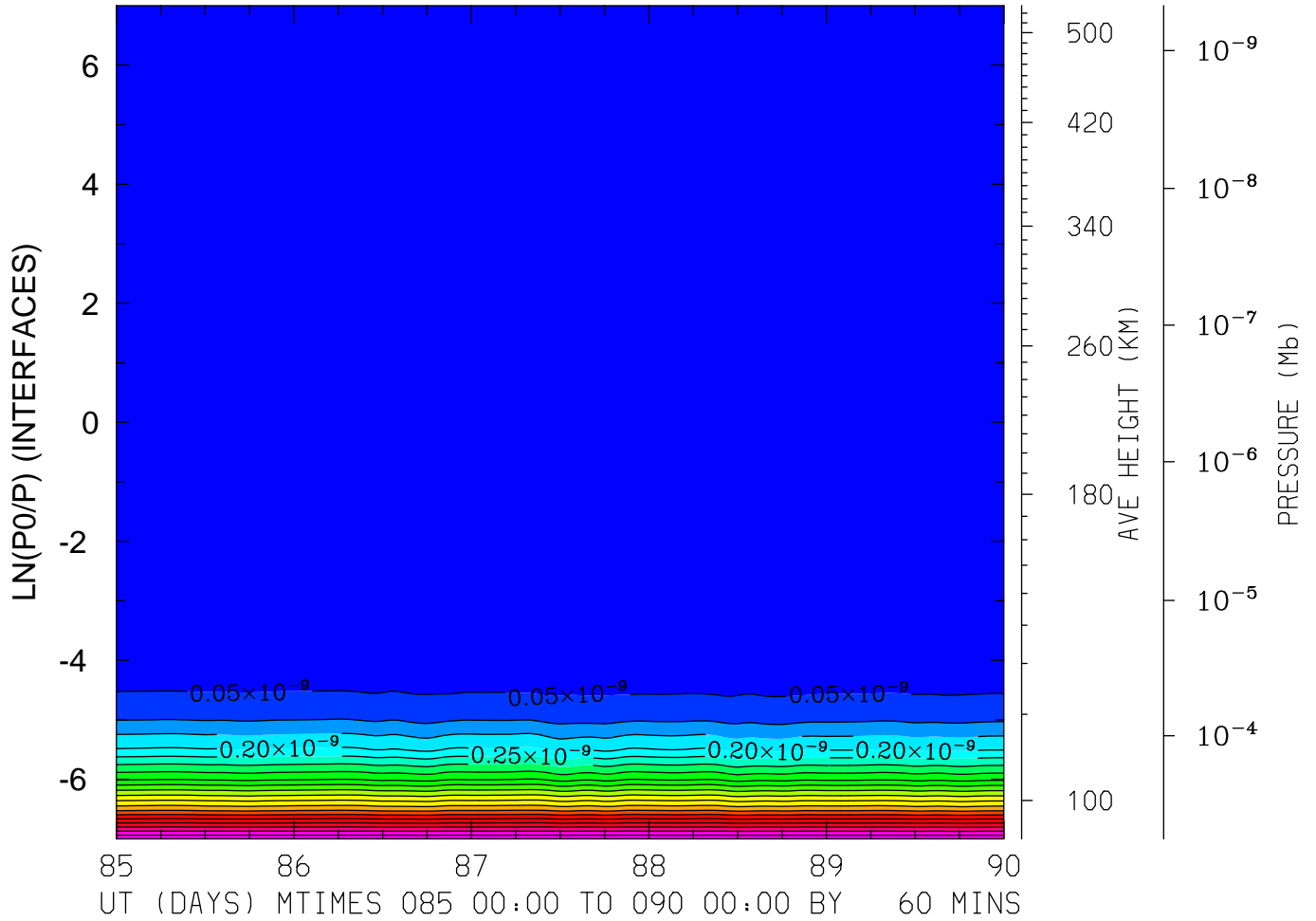
MIN,MAX= -7.5305E+01 3.4524E+03 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

WI_ExB: WI: Vertical ExB Velocity (cm/s)
 LAT= 57.50 (ZONAL MEANS)



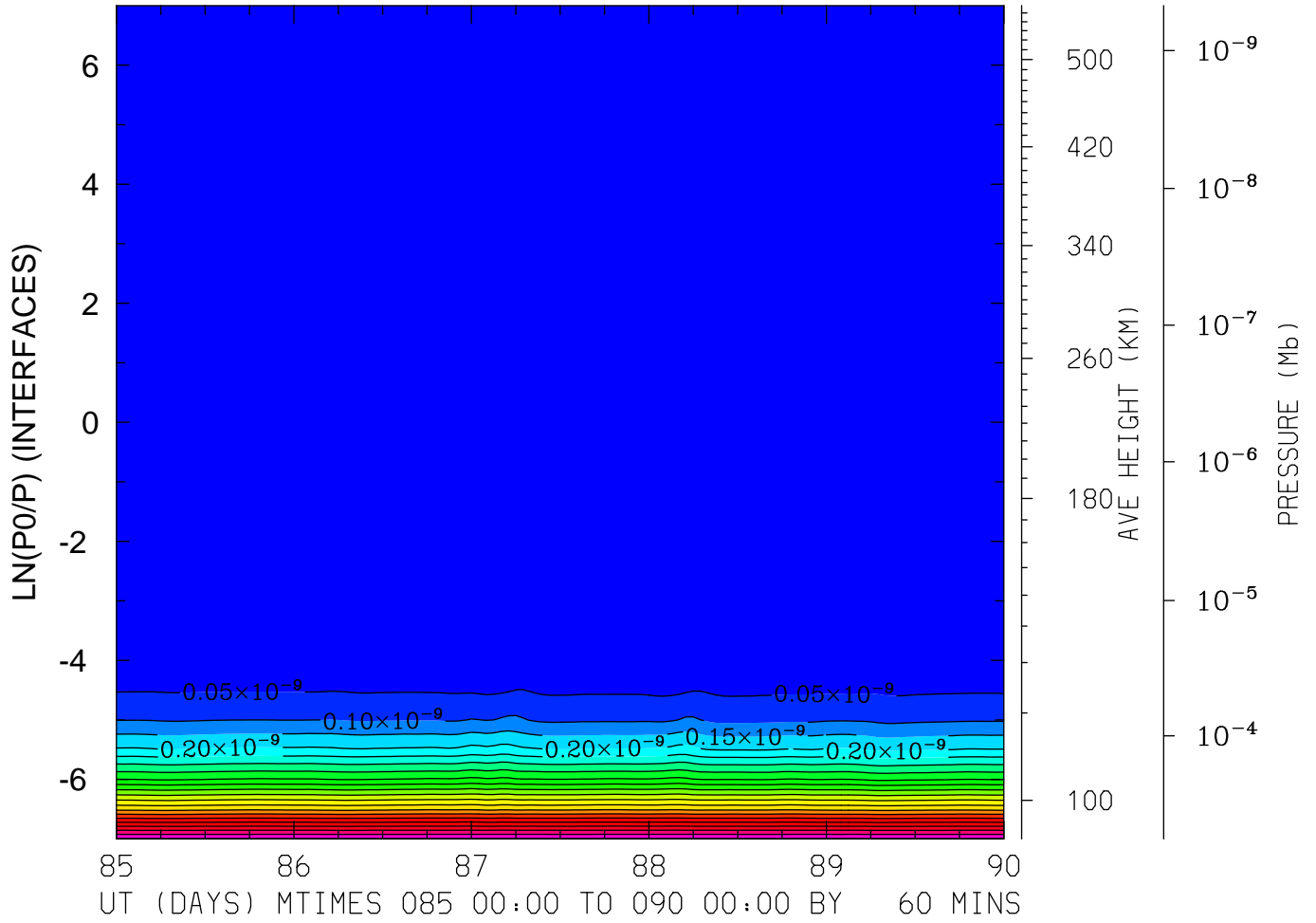
MIN,MAX= -1.9830E+02 4.2181E+02 INTERVAL= 5.0000E+01
 FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
 LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

DEN: Total Density (g/cm³)
LAT=-62.50 LOCAL TIME= 0.00



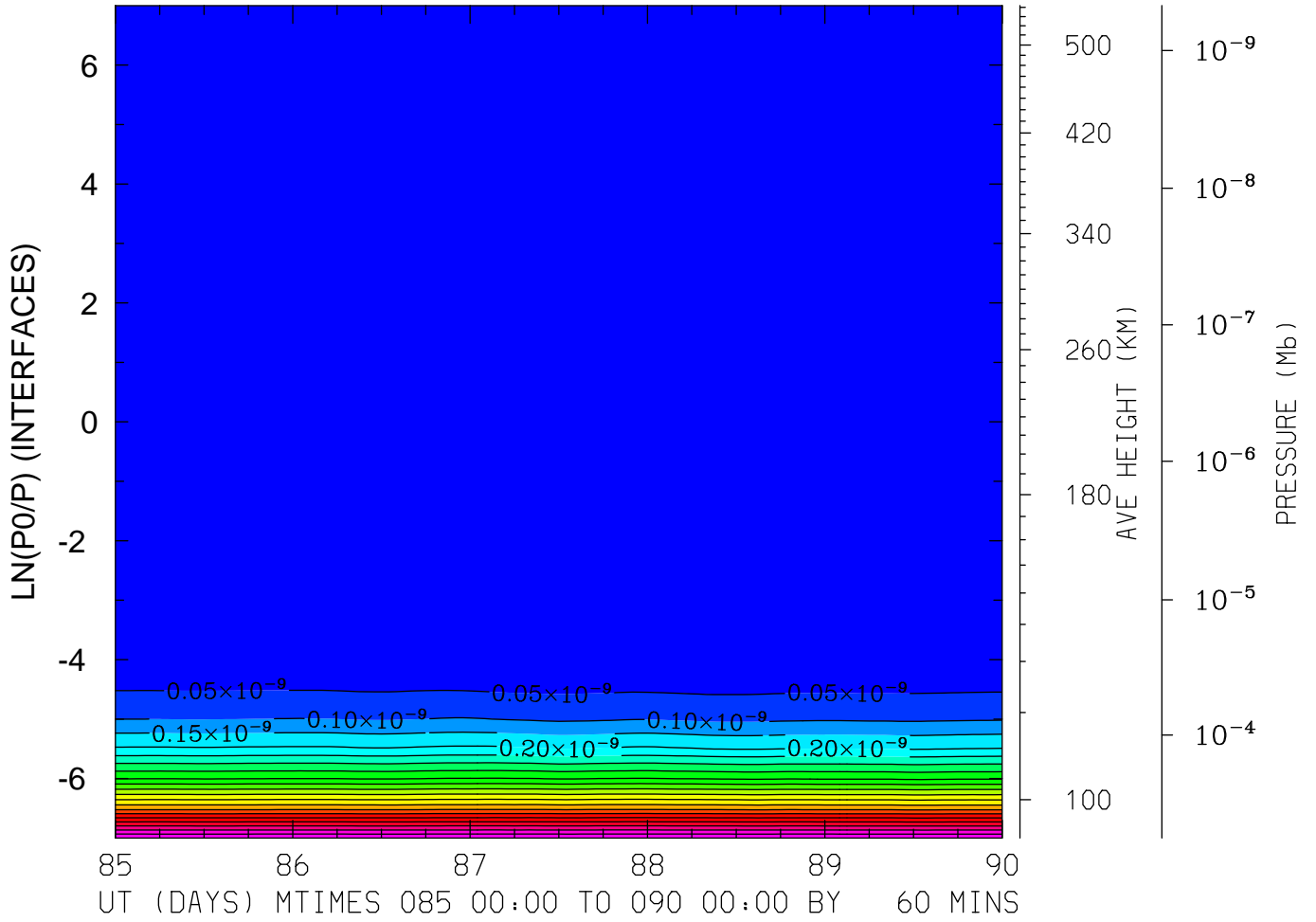
MIN,MAX= 1.1391E-16 1.0444E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

DEN: Total Density (g/cm³)
LAT=-62.50 LOCAL TIME=12.00



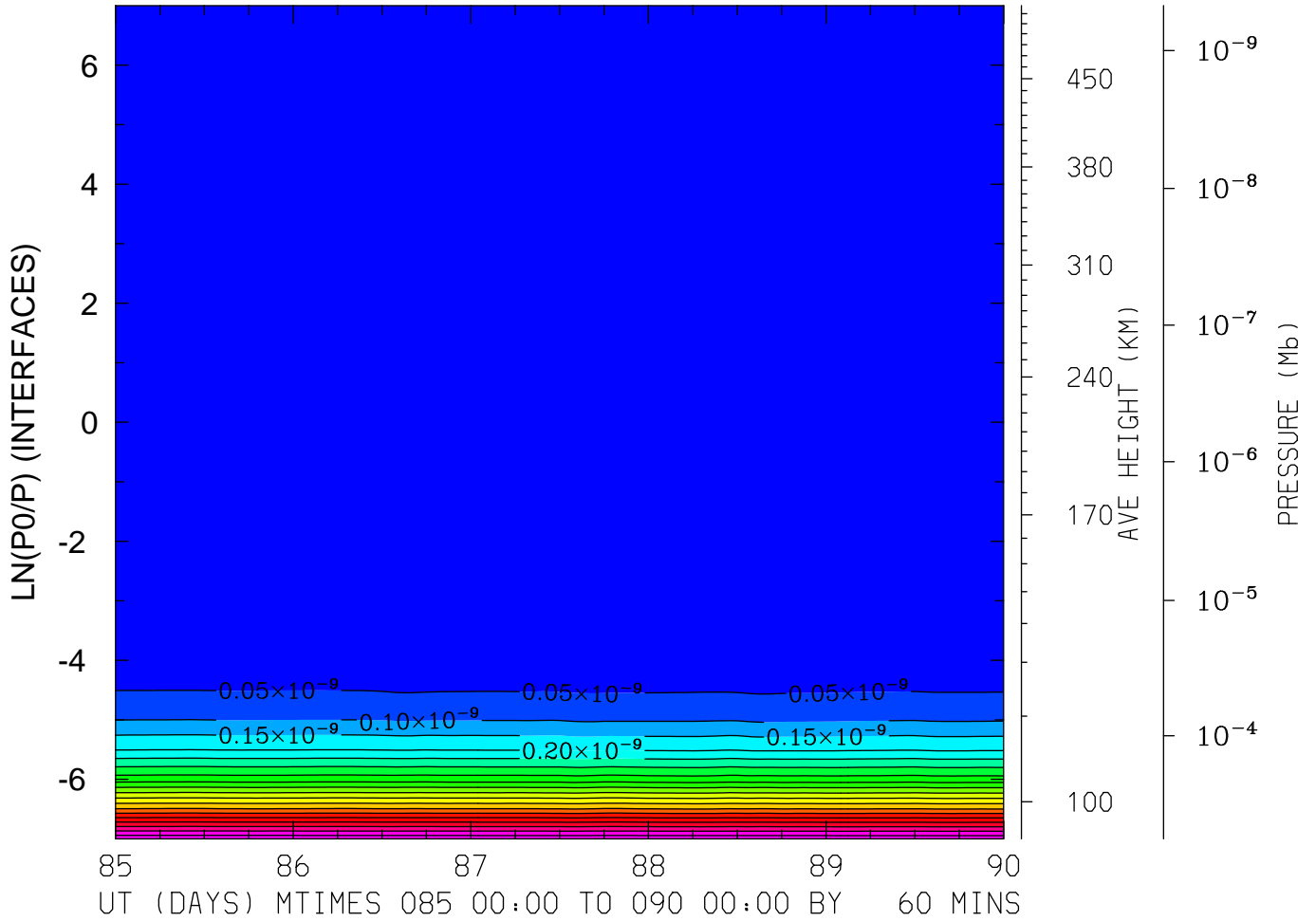
MIN,MAX= 1.1013E-16 1.0574E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

DEN: Total Density (g/cm3)
LAT=-62.50 (ZONAL MEANS)



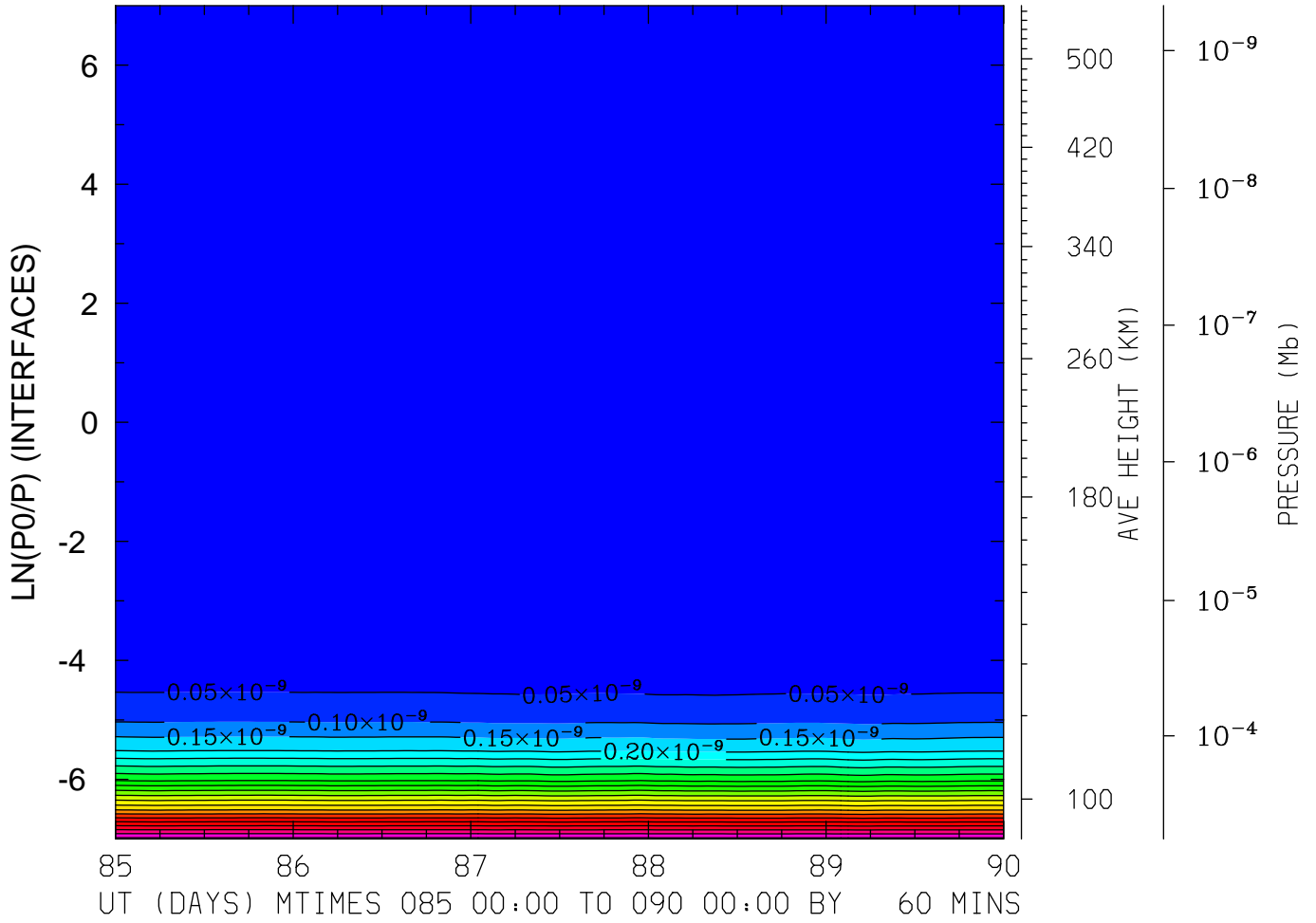
MIN,MAX= 1.1637E-16 1.0491E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

DEN: Total Density (g/cm³)
LAT=-42.50 LOCAL TIME= 0.00



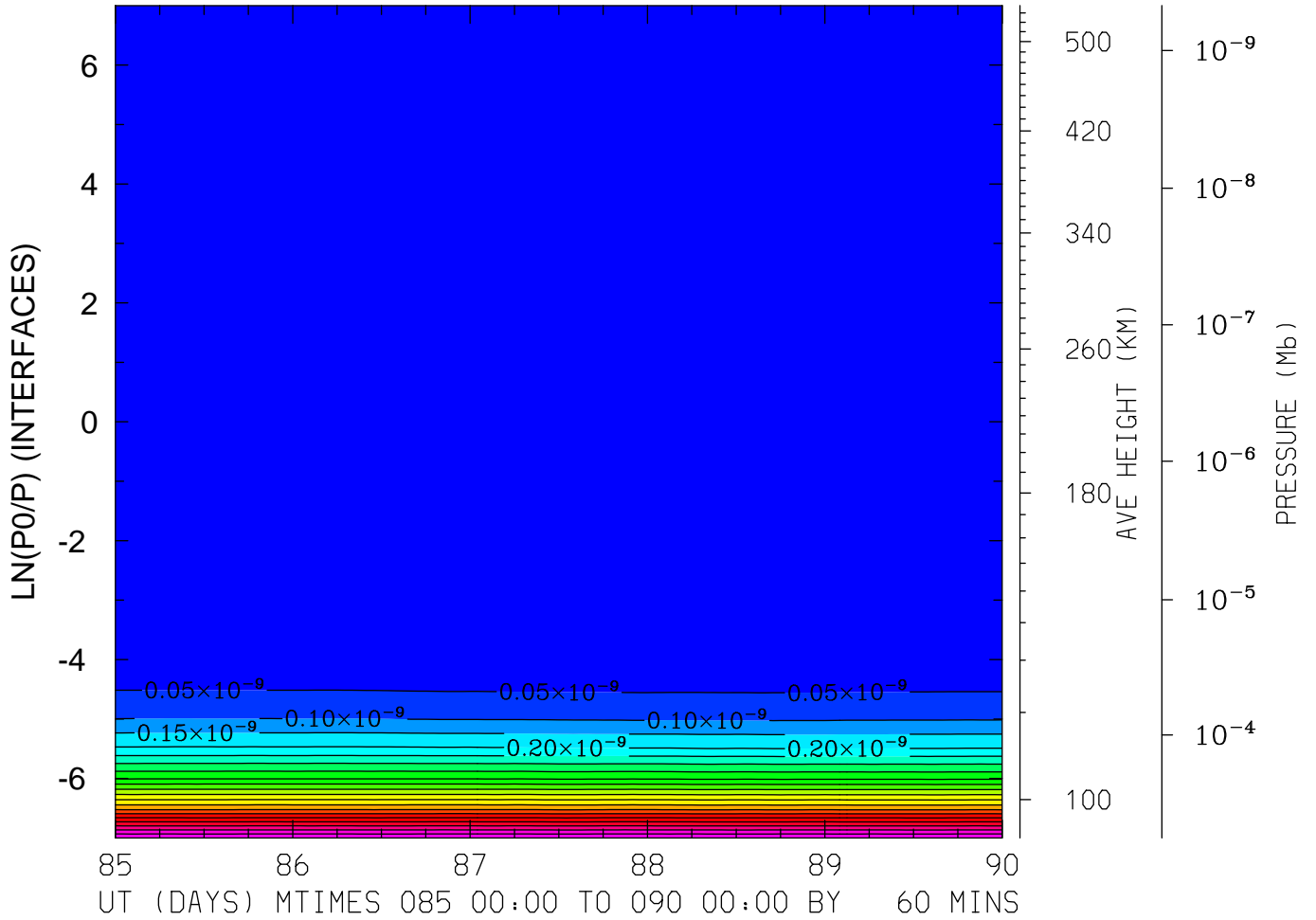
MIN,MAX= 1.1911E-16 9.8989E-10 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

DEN: Total Density (g/cm³)
LAT=-42.50 LOCAL TIME=12.00



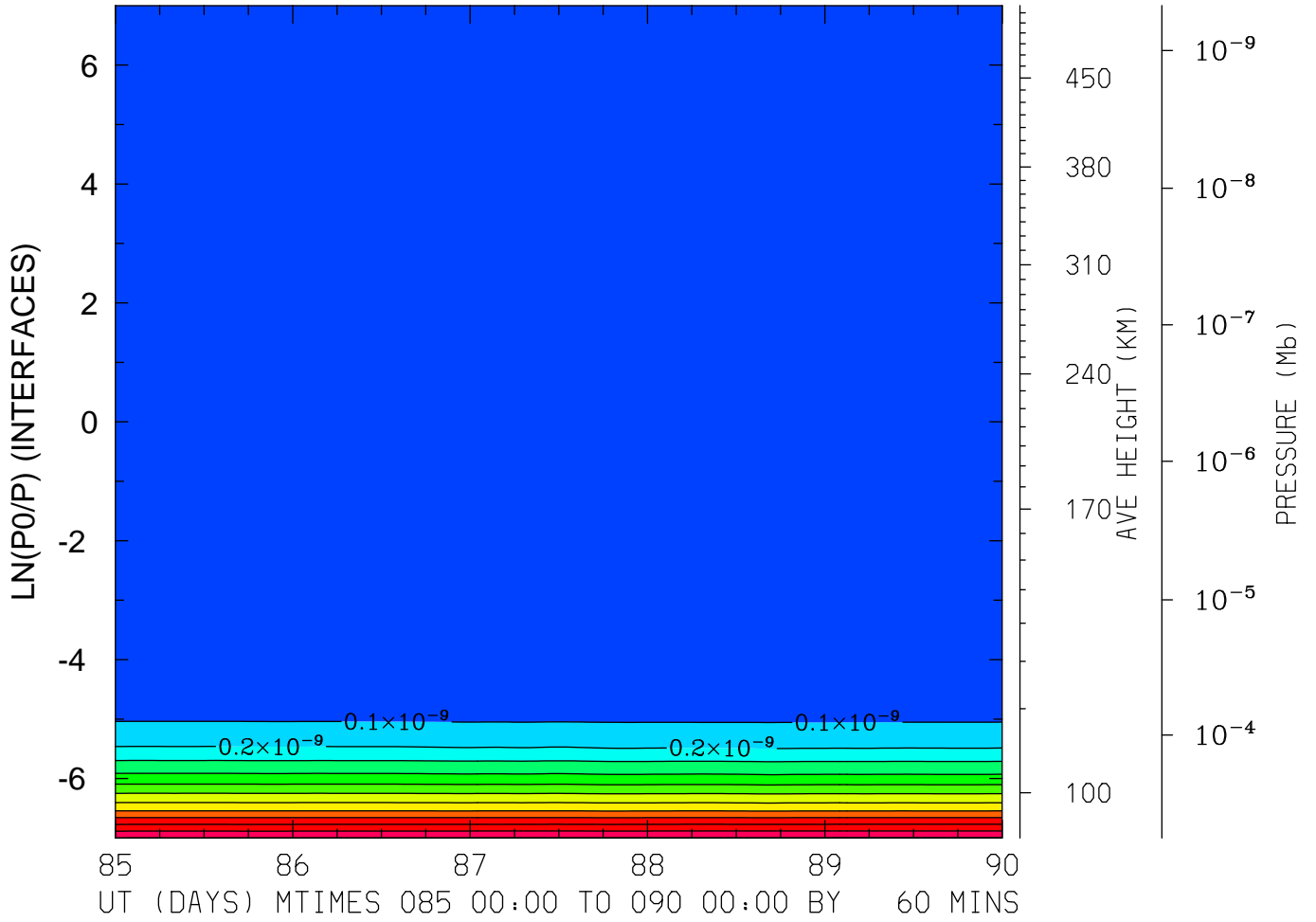
MIN,MAX= 1.1211E-16 1.0671E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

DEN: Total Density (g/cm3)
LAT=-42.50 (ZONAL MEANS)



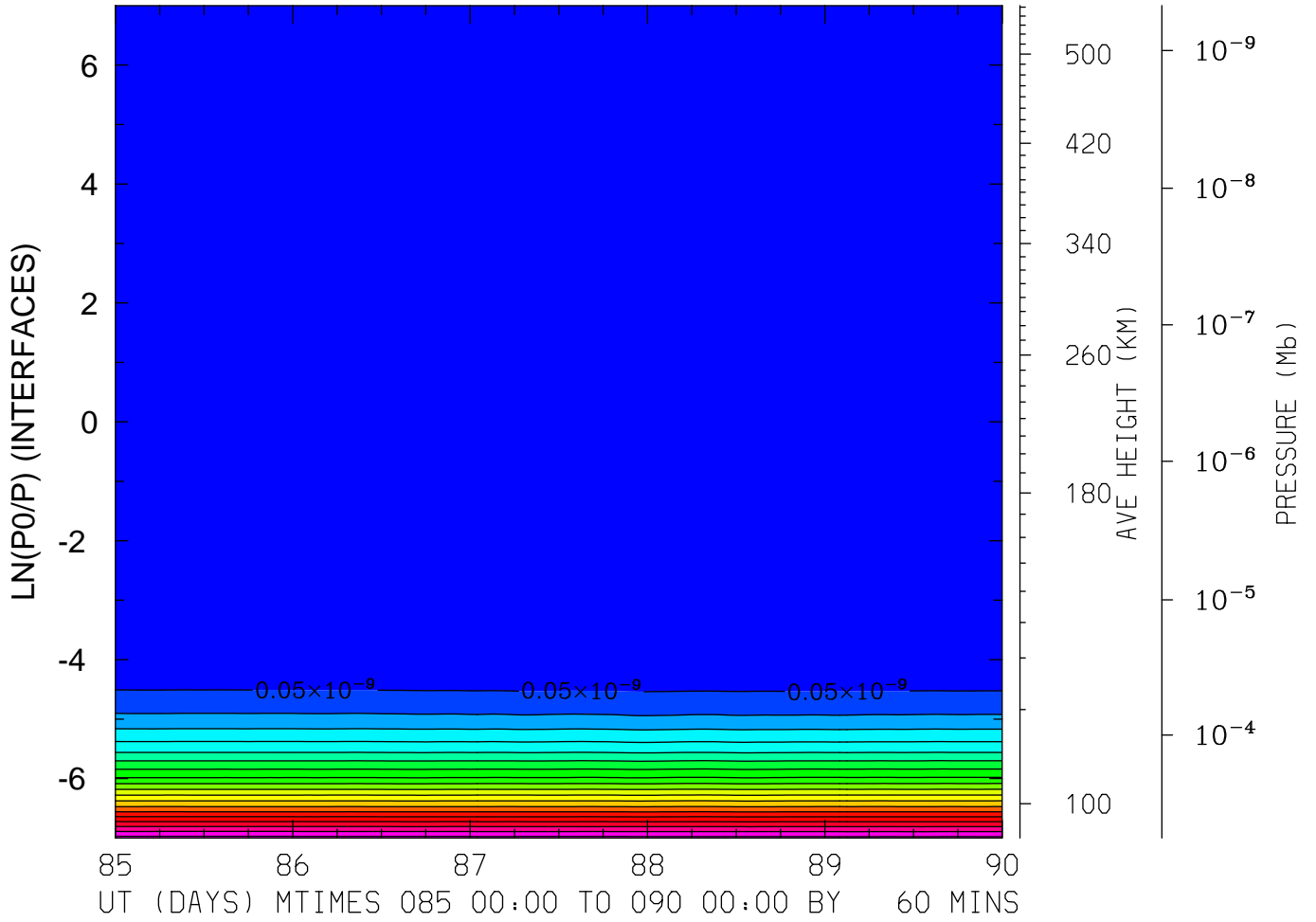
MIN,MAX= 1.1951E-16 1.0501E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

DEN: Total Density (g/cm³)
LAT= -2.50 LOCAL TIME= 0.00



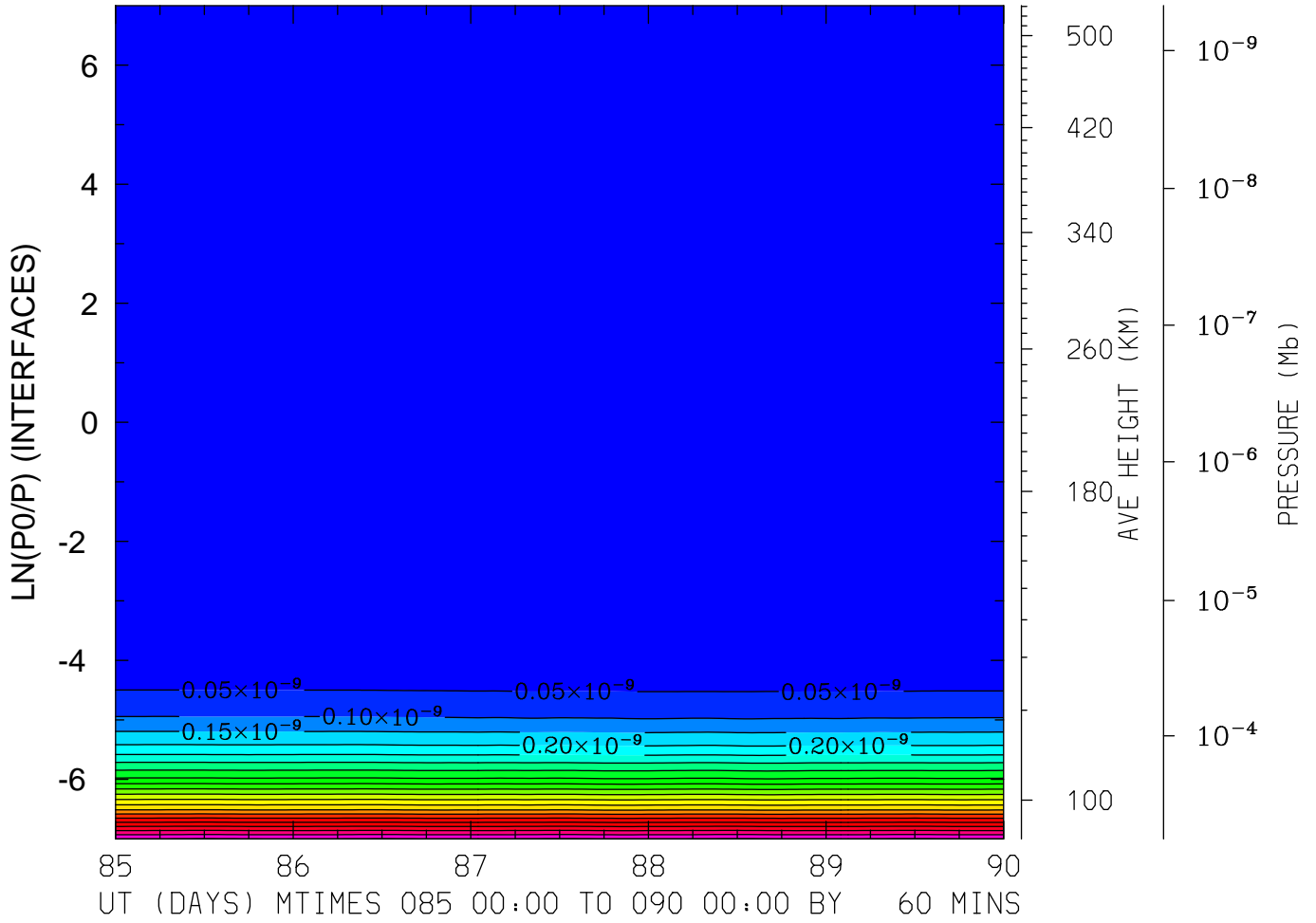
MIN,MAX= 1.2182E-16 1.2070E-09 INTERVAL= 1.0000E-10
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

DEN: Total Density (g/cm³)
LAT= -2.50 LOCAL TIME=12.00



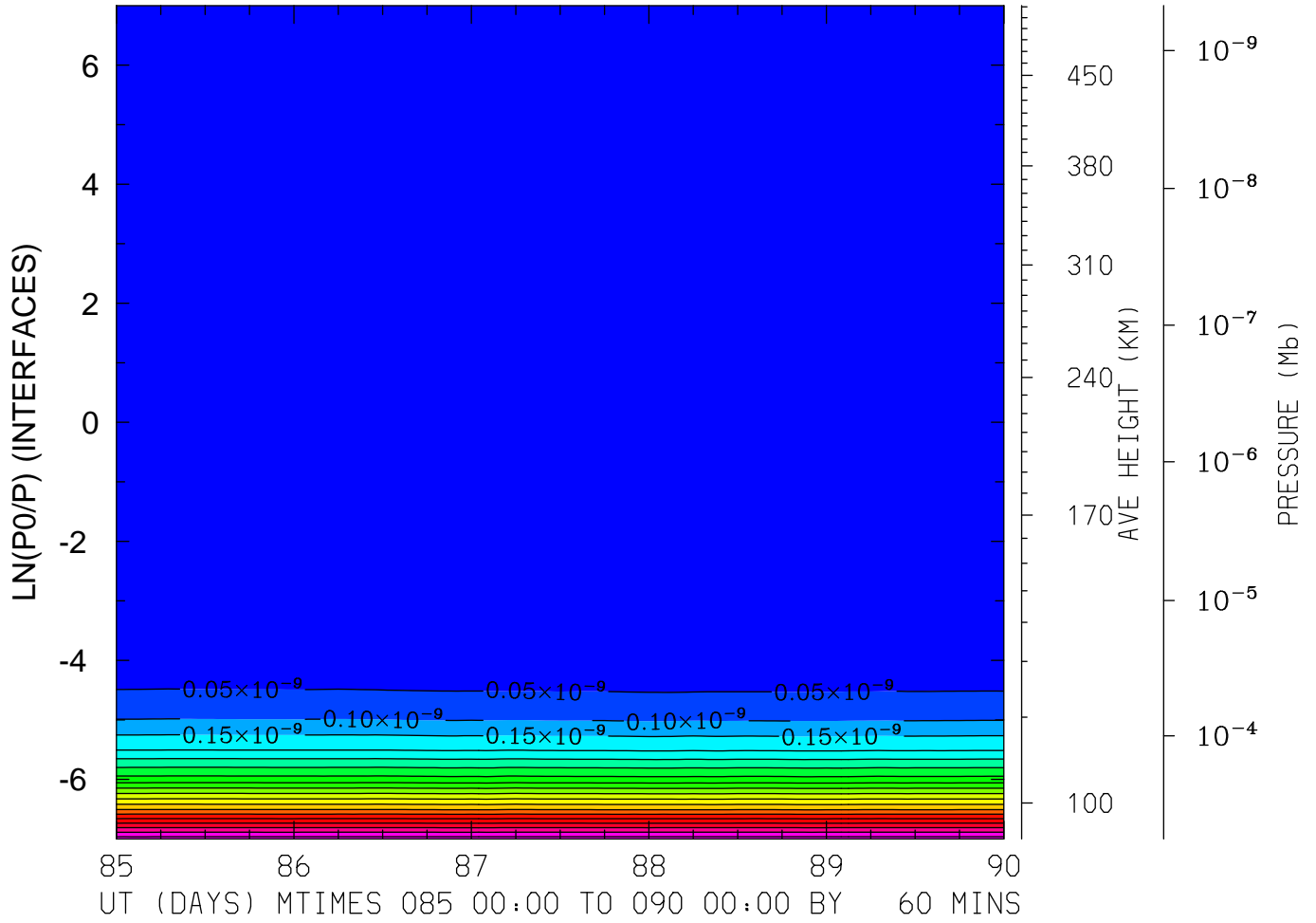
MIN,MAX= 1.1092E-16 9.6781E-10 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

DEN: Total Density (g/cm³)
LAT= -2.50 (ZONAL MEANS)



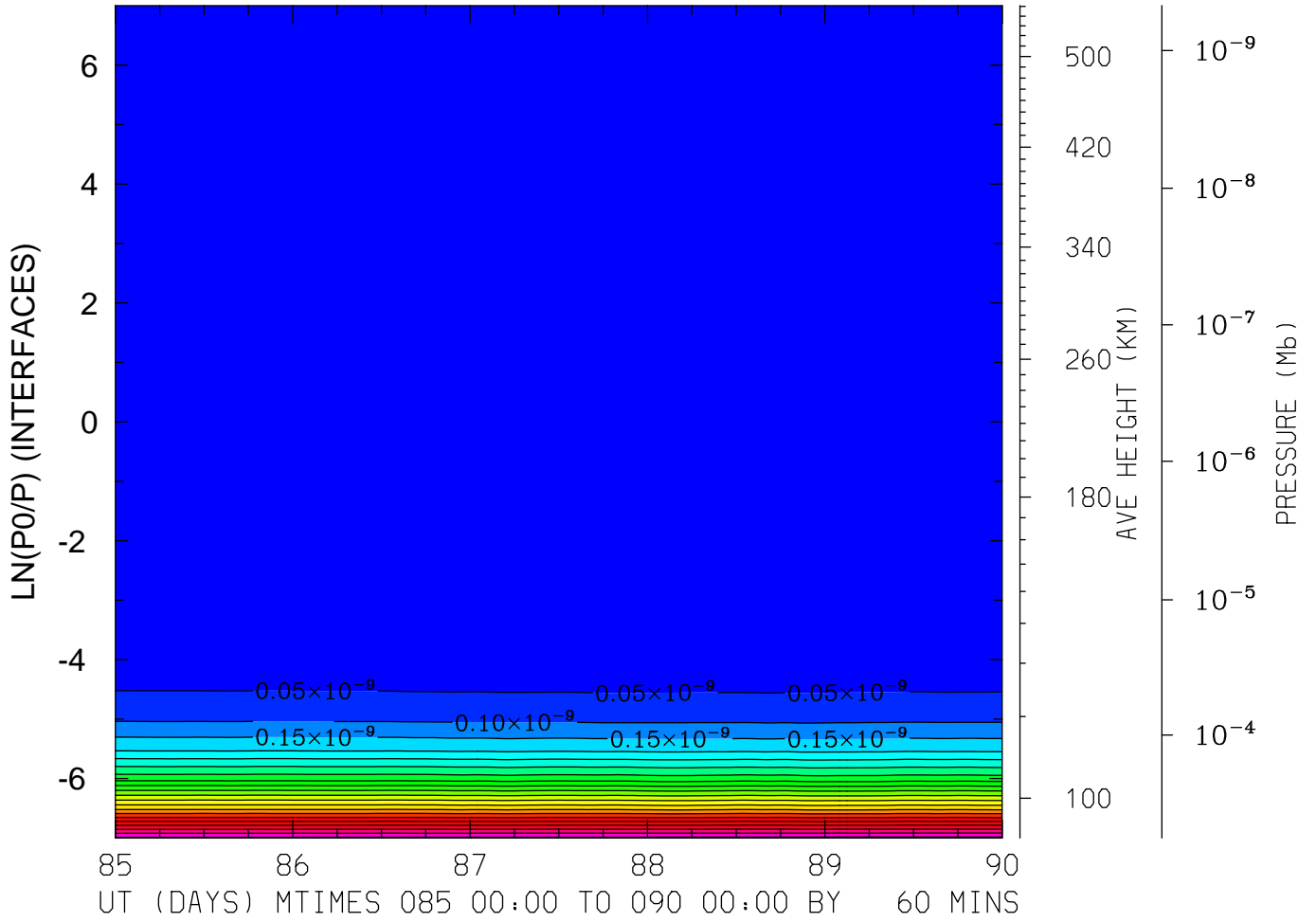
MIN,MAX= 1.2262E-16 1.0548E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

DEN: Total Density (g/cm³)
LAT= 37.50 LOCAL TIME= 0.00



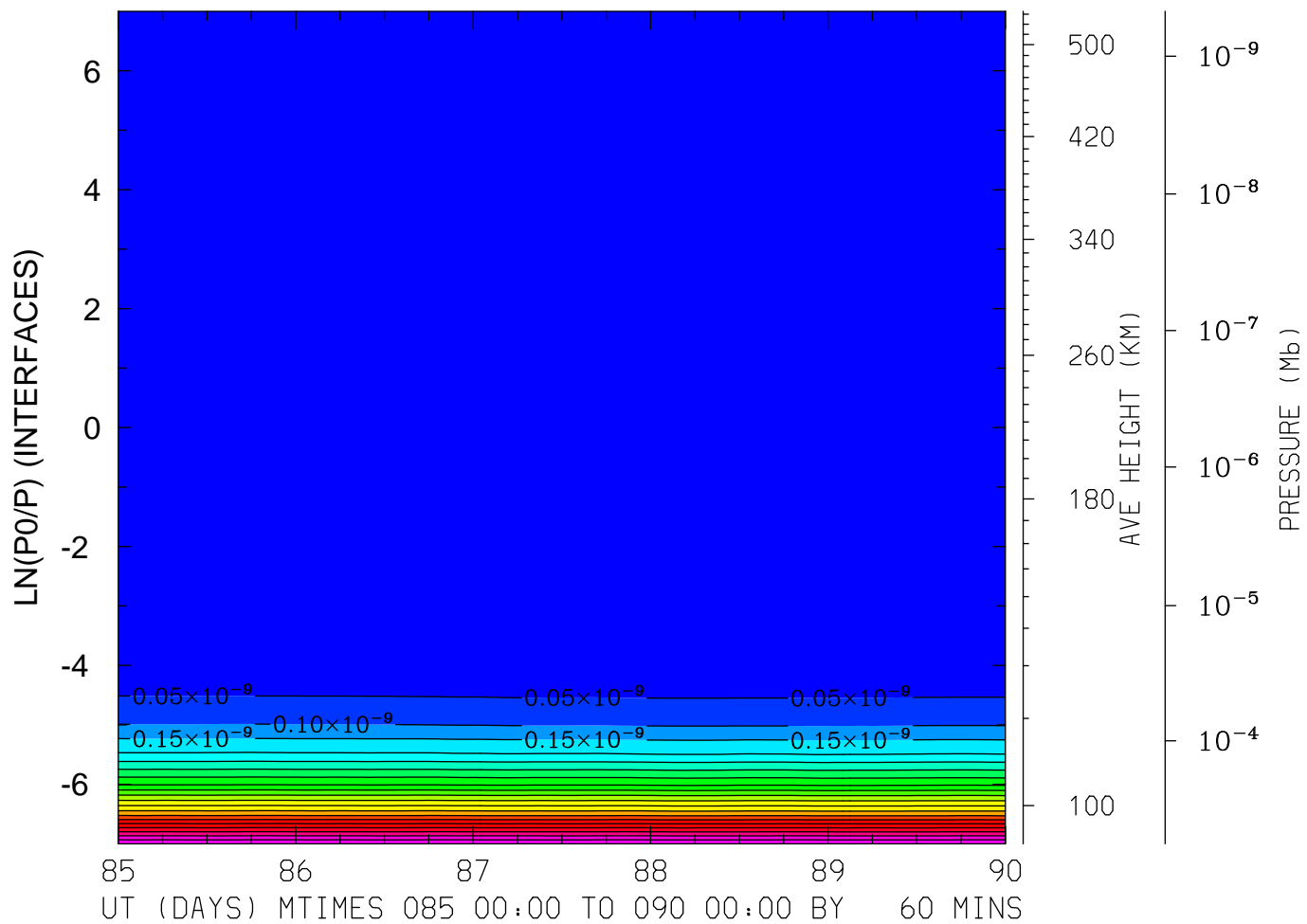
MIN,MAX= 1.3243E-16 9.7569E-10 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

DEN: Total Density (g/cm³)
LAT= 37.50 LOCAL TIME=12.00



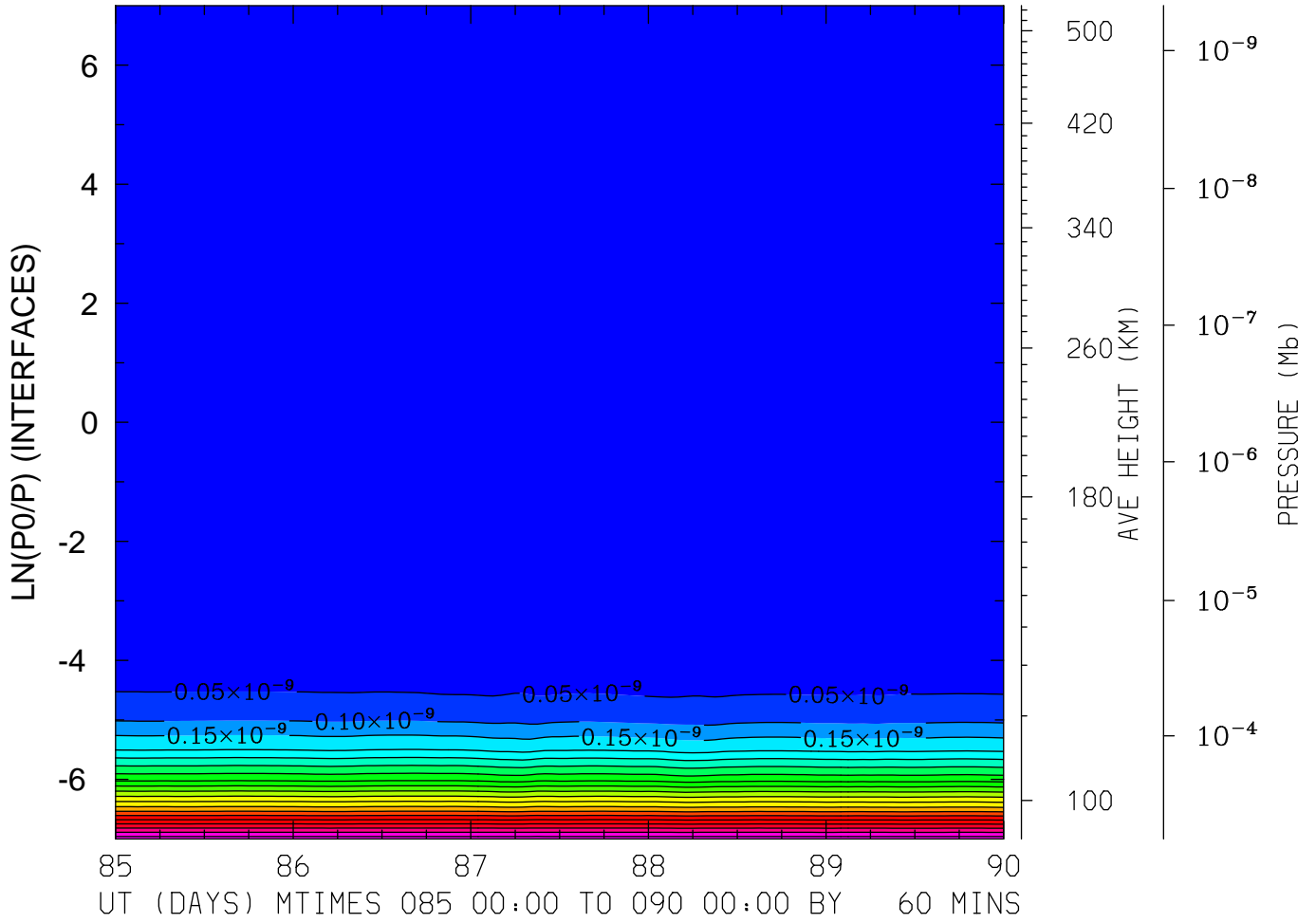
MIN,MAX= 1.2635E-16 1.0637E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

DEN: Total Density (g/cm3)
LAT= 37.50 (ZONAL MEANS)



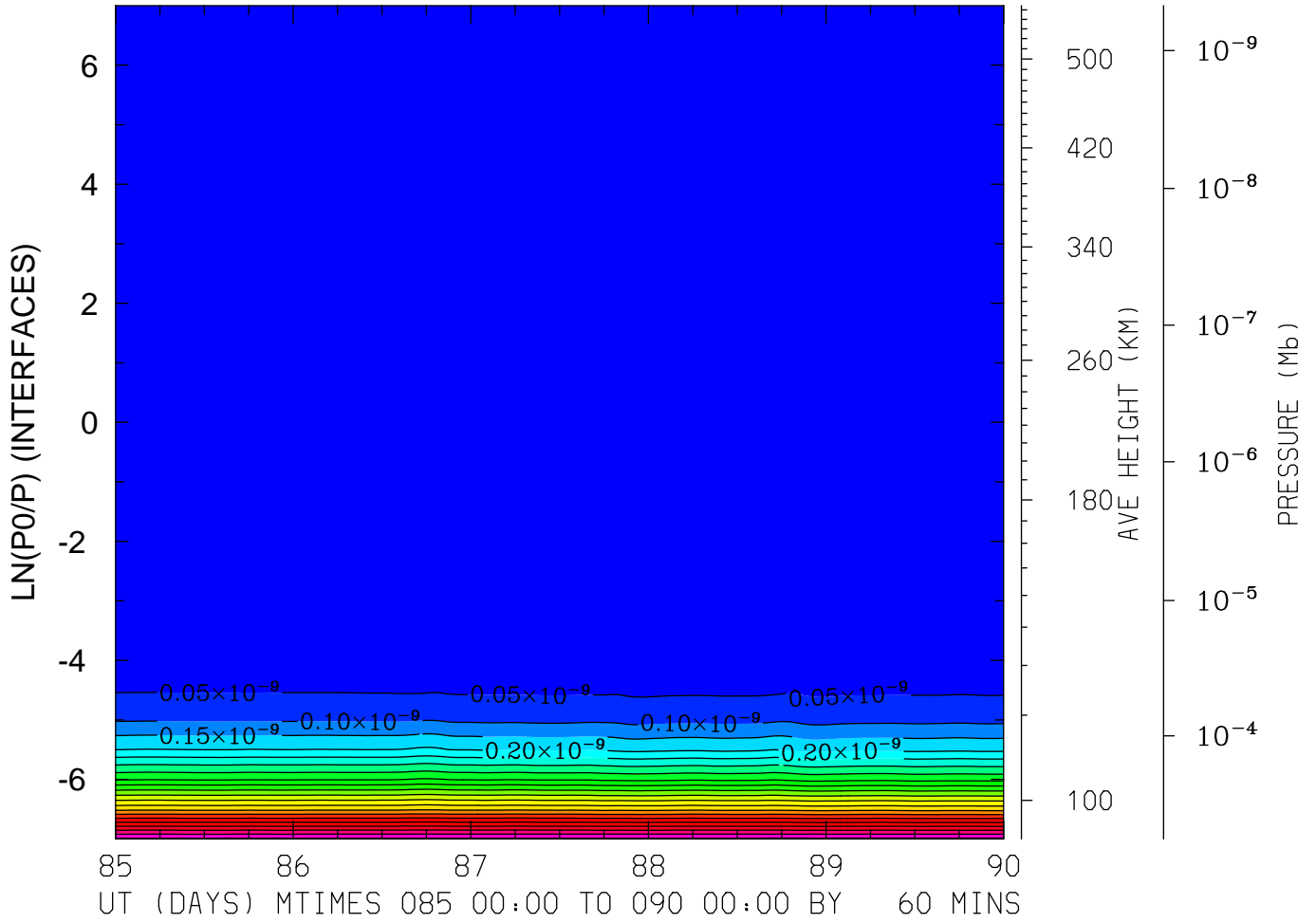
MIN,MAX= 1.3131E-16 1.0503E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

DEN: Total Density (g/cm3)
LAT= 57.50 LOCAL TIME= 0.00



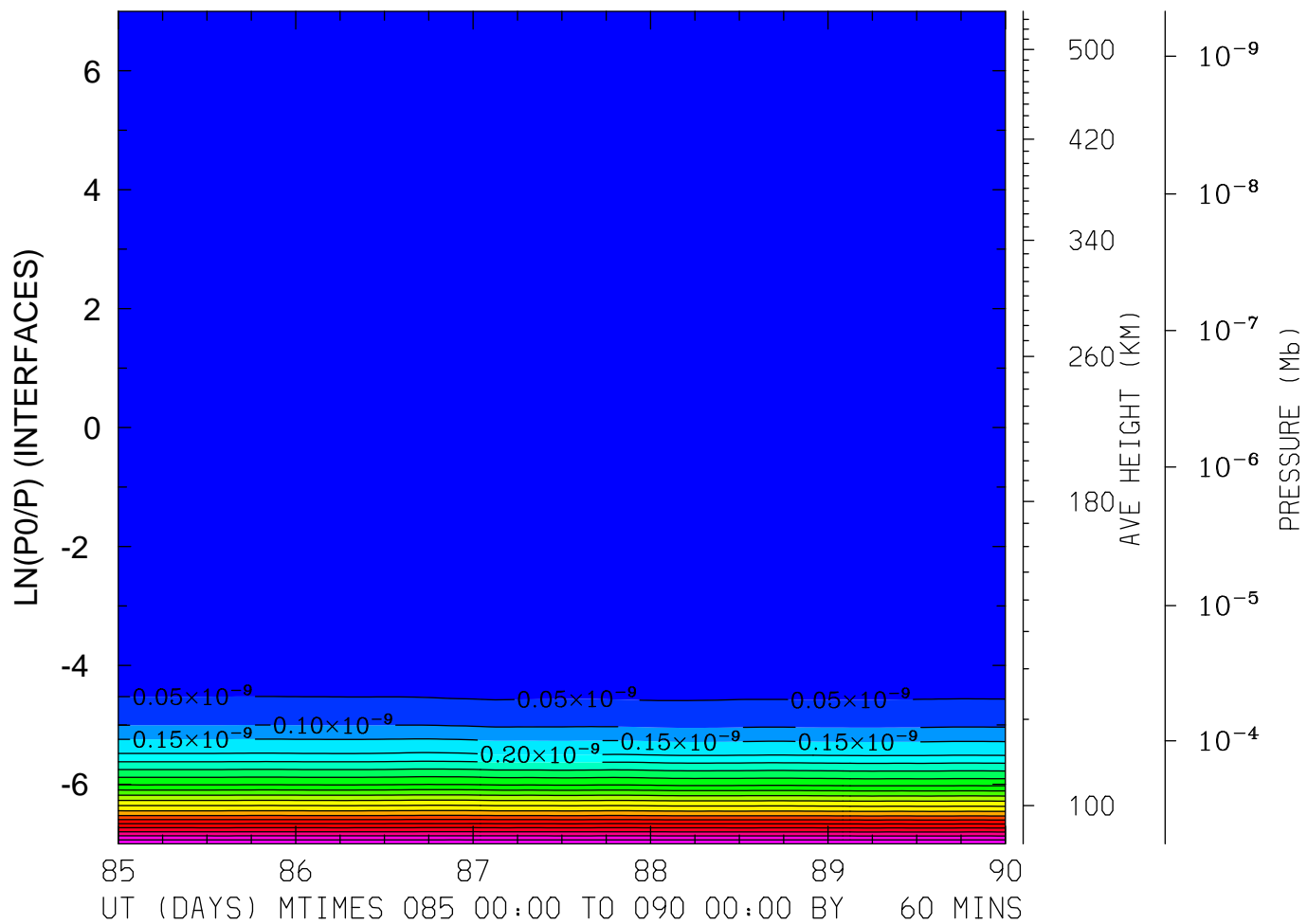
MIN,MAX= 1.2297E-16 1.0303E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

DEN: Total Density (g/cm³)
LAT= 57.50 LOCAL TIME=12.00



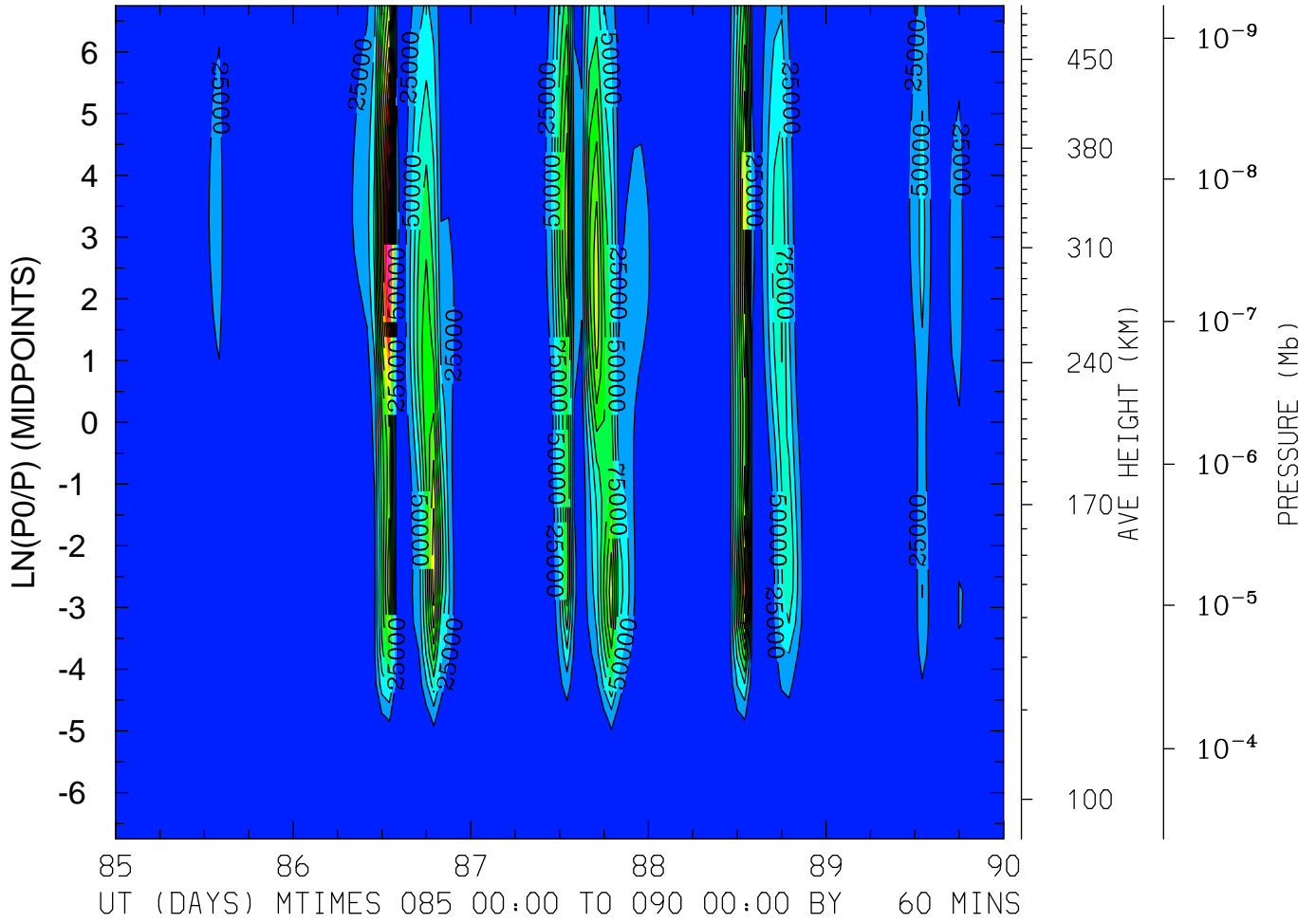
MIN,MAX= 1.1593E-16 1.0609E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

DEN: Total Density (g/cm3)
LAT= 57.50 (ZONAL MEANS)



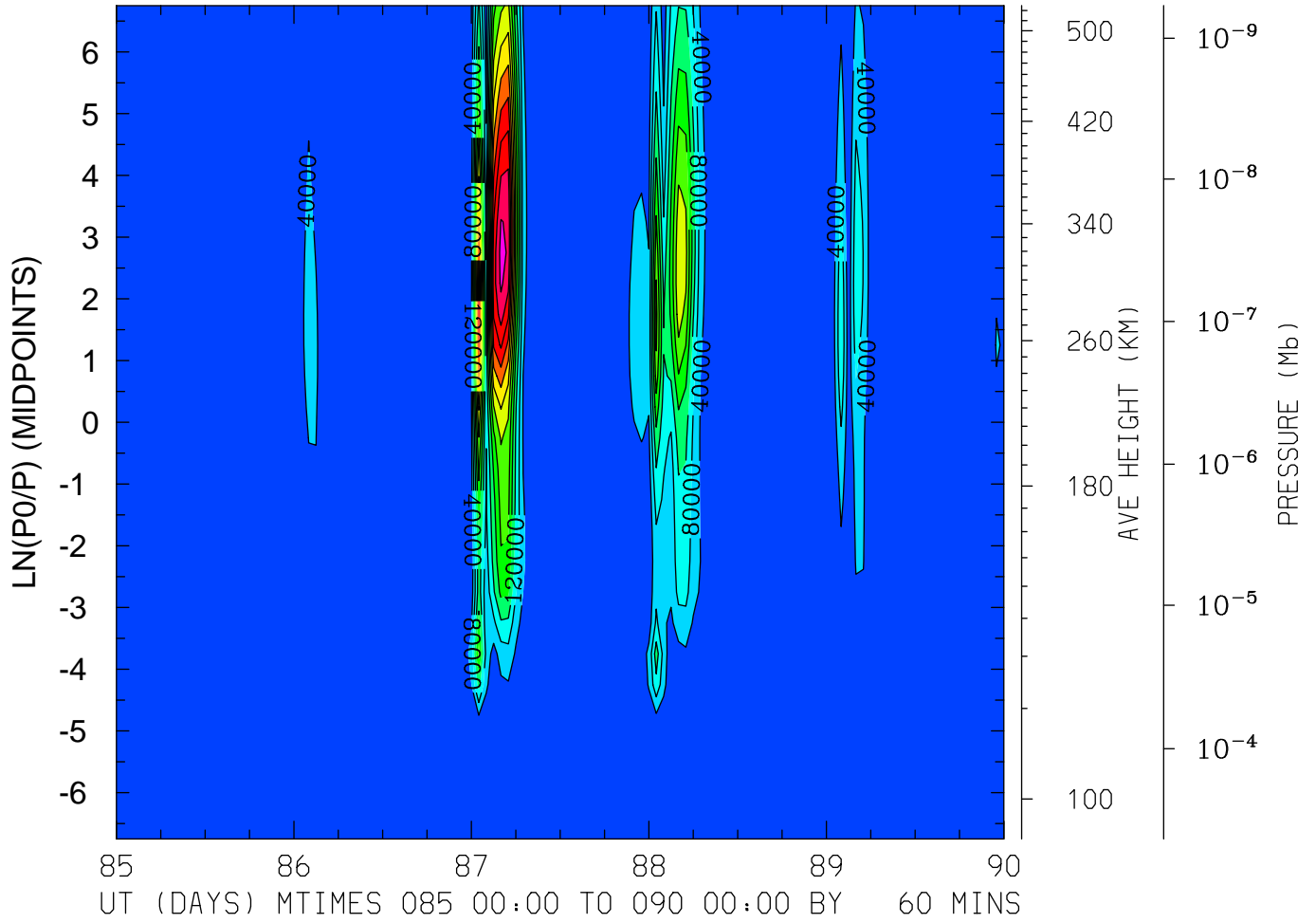
MIN,MAX= 1.2773E-16 1.0488E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
LAT=-62.50 LOCAL TIME= 0.00



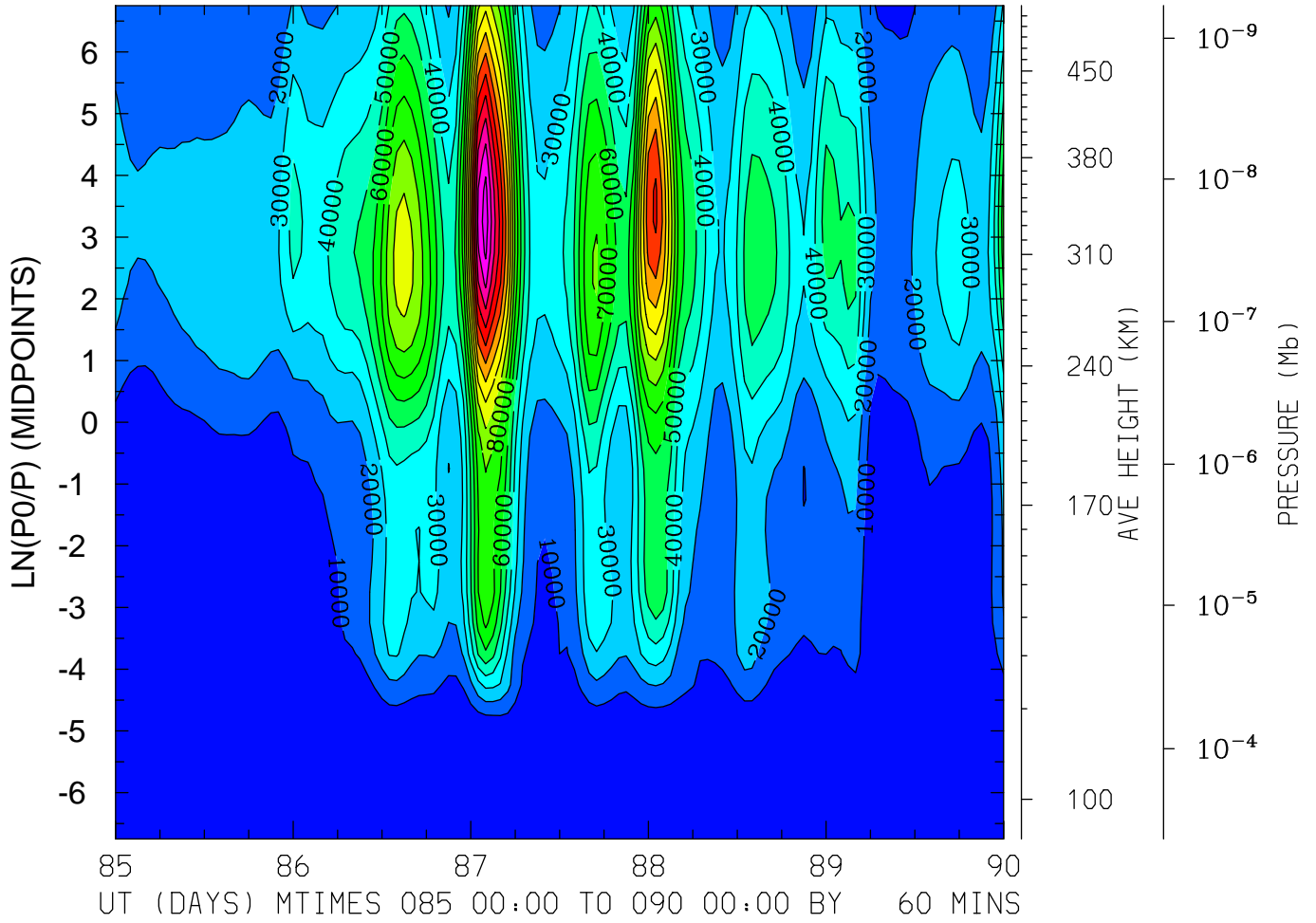
MIN,MAX= 3.2392E-03 3.6444E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
LAT=-62.50 LOCAL TIME=12.00



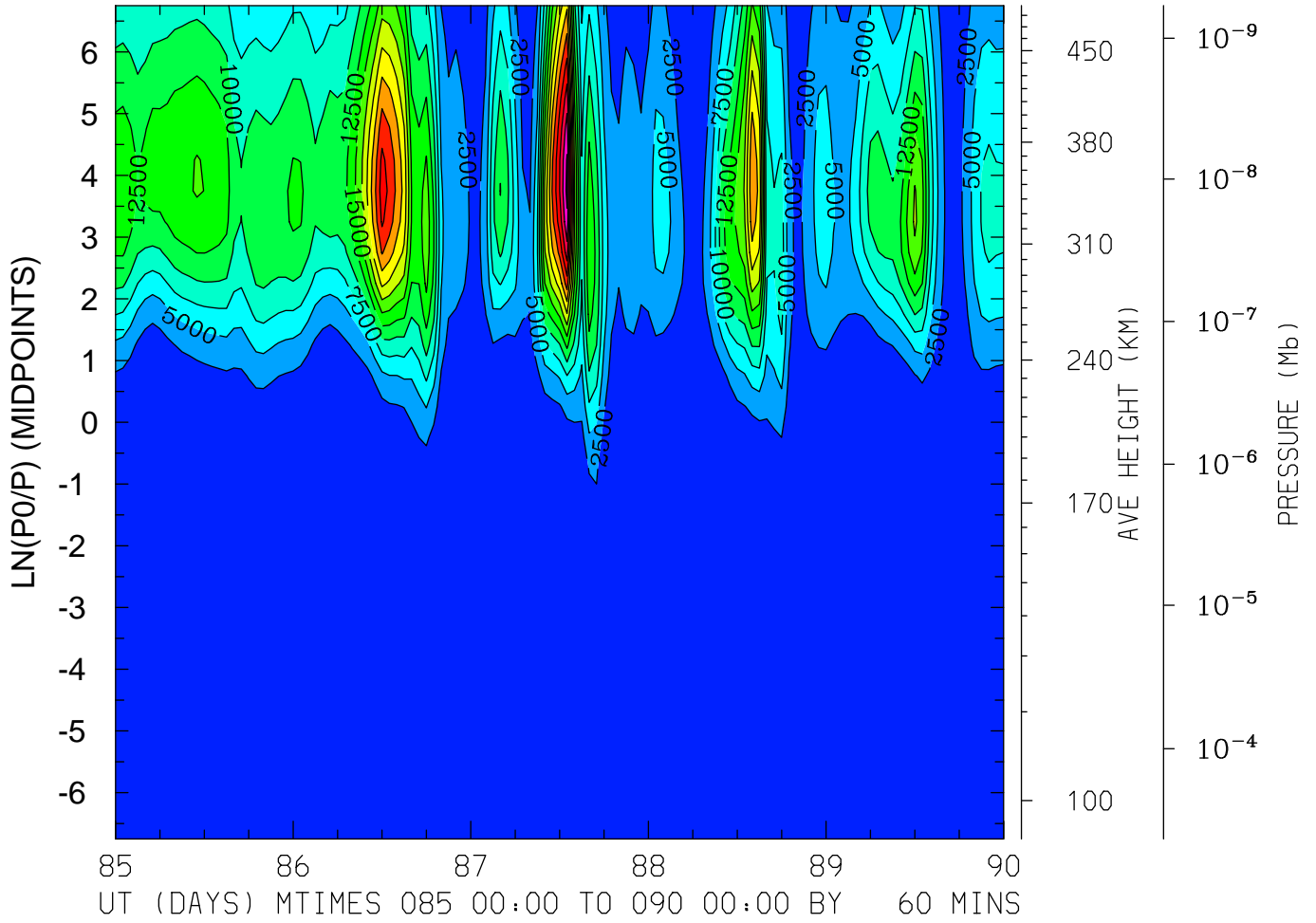
MIN,MAX= 2.7379E-02 4.9443E+05 INTERVAL= 4.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
LAT=-62.50 (ZONAL MEANS)



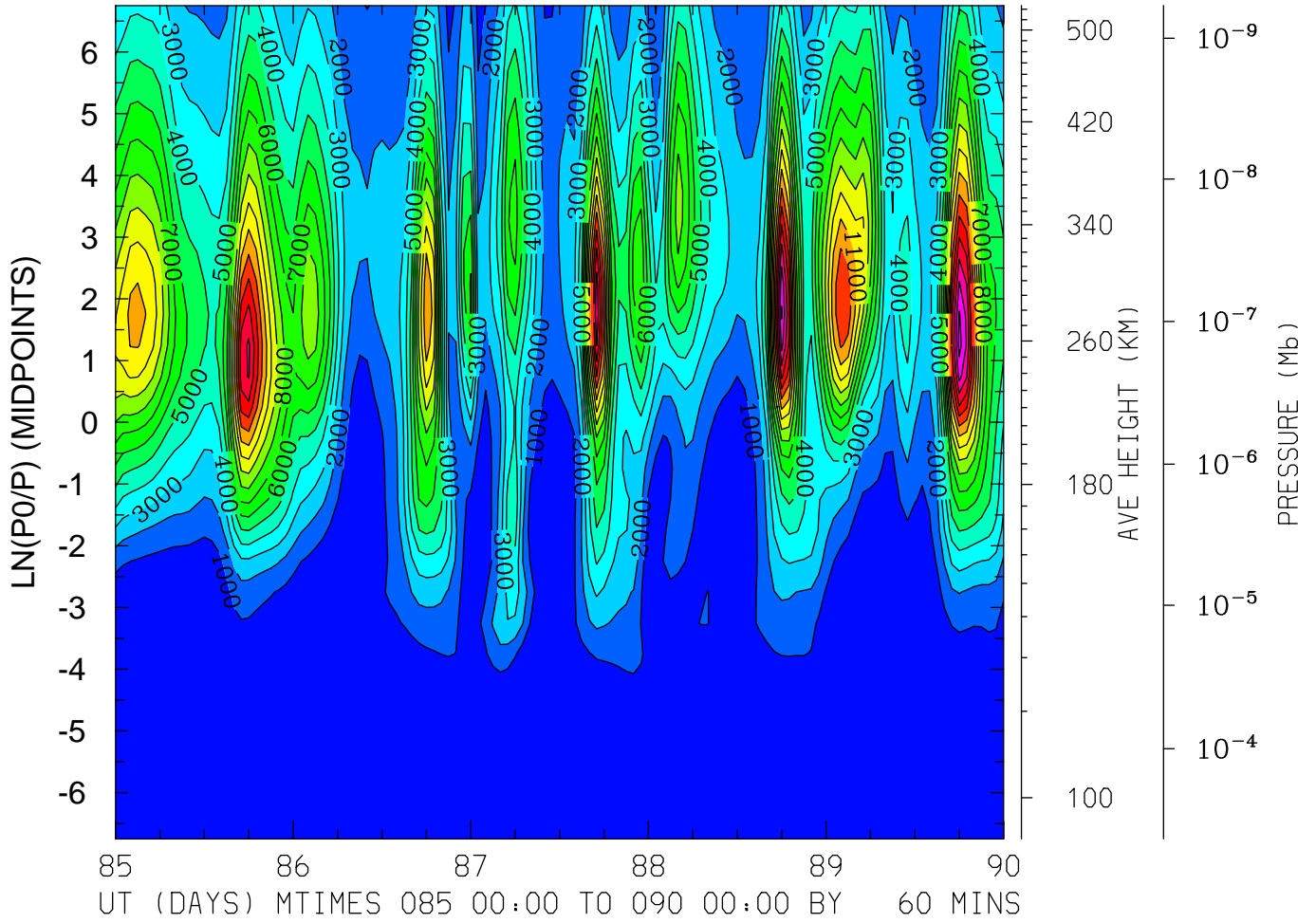
MIN,MAX= 7.8160E-02 1.7586E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
LAT=-42.50 LOCAL TIME= 0.00



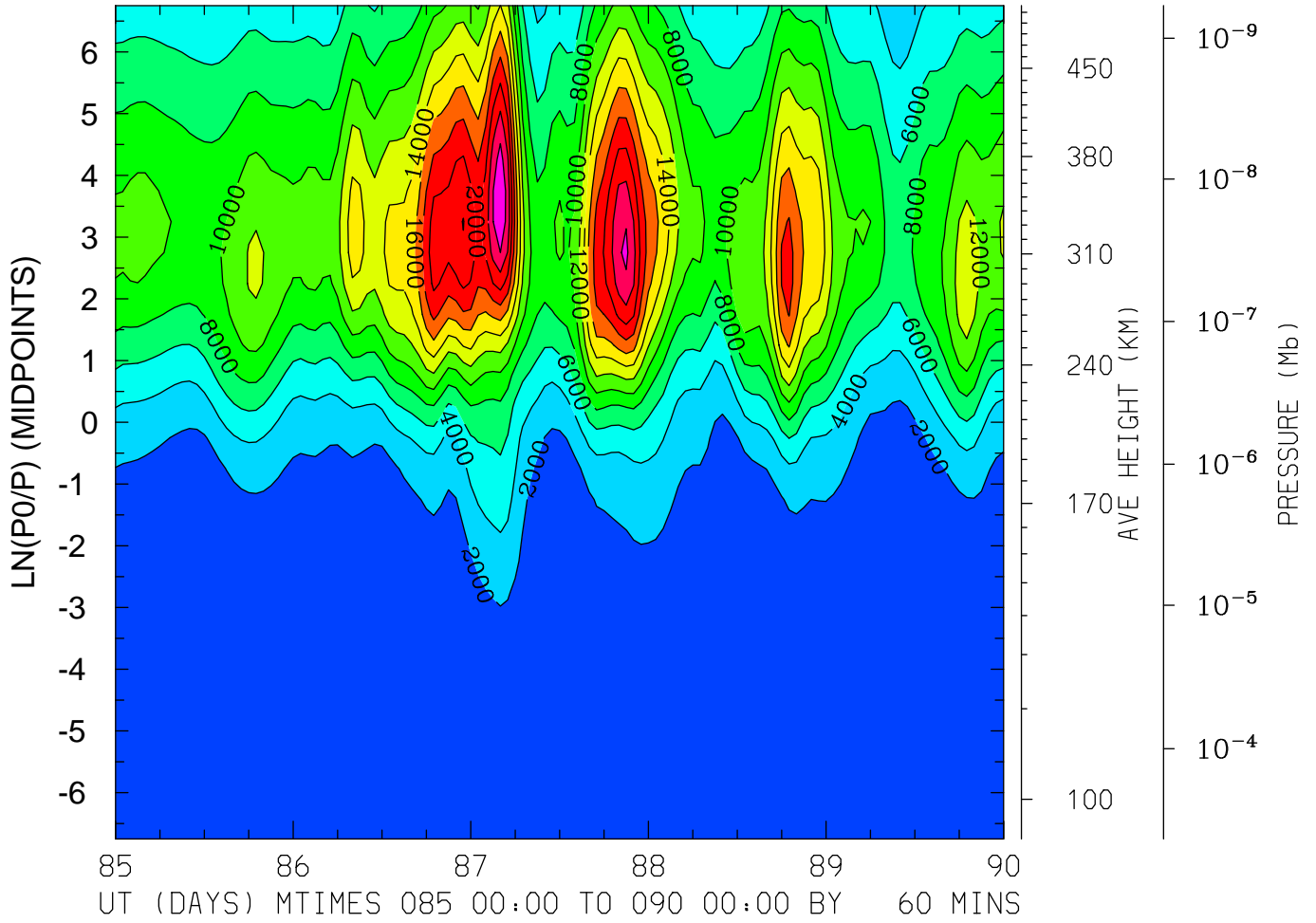
MIN,MAX= 1.5827E-03 3.5674E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

QJoule: QJoule: Joule Heating (erg/g/s)
LAT=-42.50 LOCAL TIME=12.00



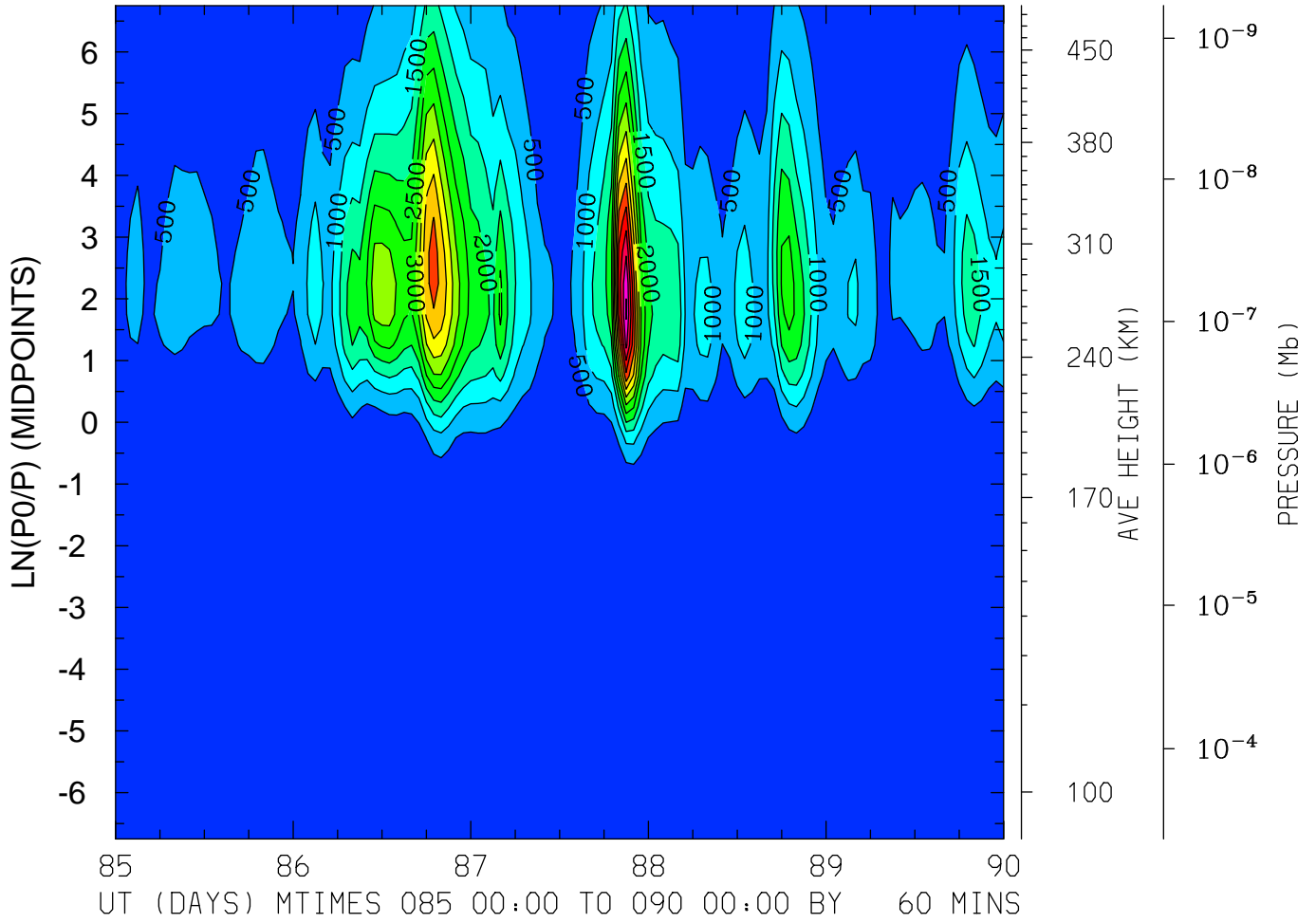
MIN,MAX= 1.2965E-01 1.7384E+04 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

QJoule: QJoule: Joule Heating (erg/g/s)
LAT=-42.50 (ZONAL MEANS)



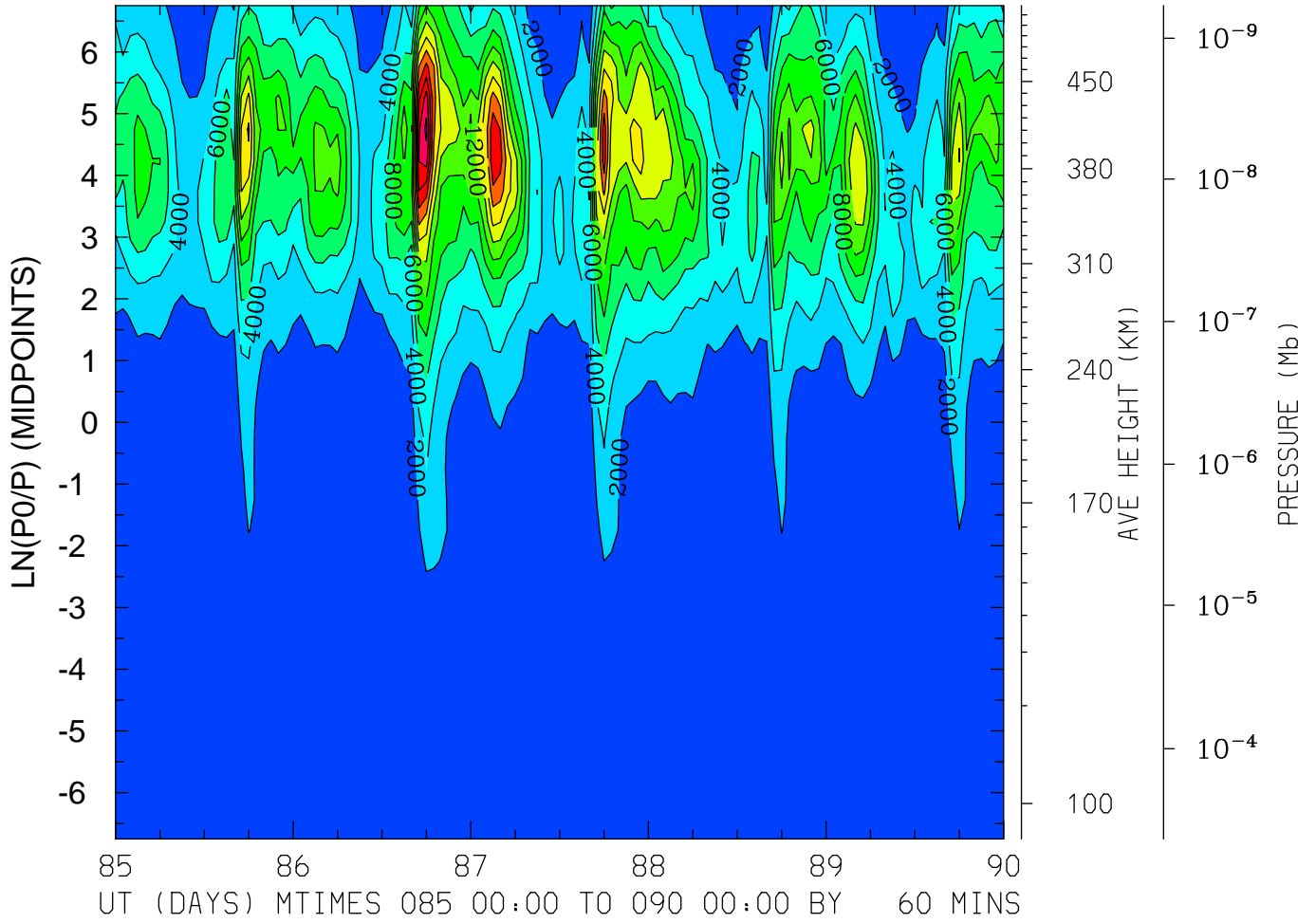
MIN,MAX= 1.1036E-01 2.5816E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
LAT= -2.50 LOCAL TIME= 0.00



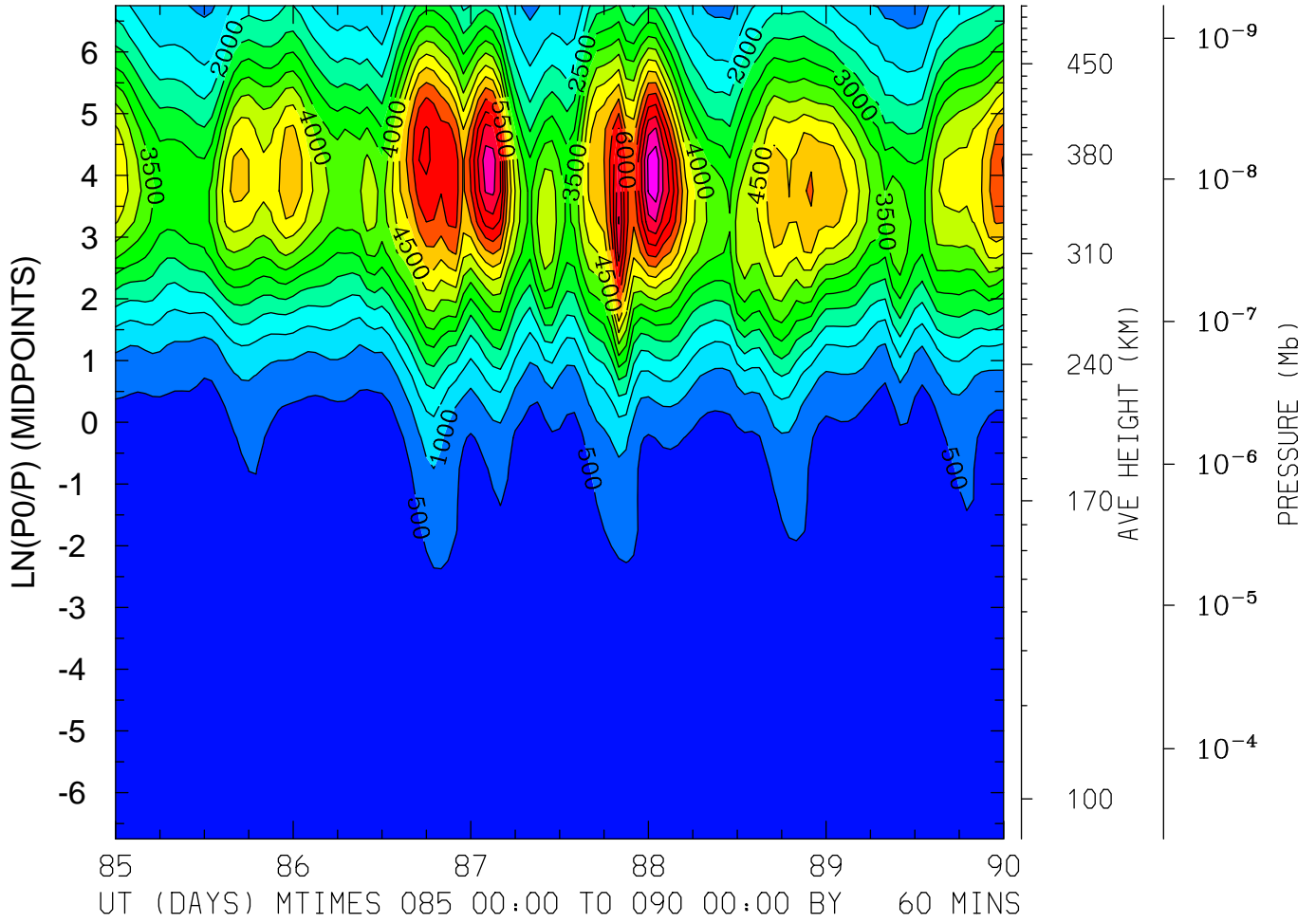
MIN,MAX= 1.4364E-03 6.5718E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
LAT= -2.50 LOCAL TIME=12.00



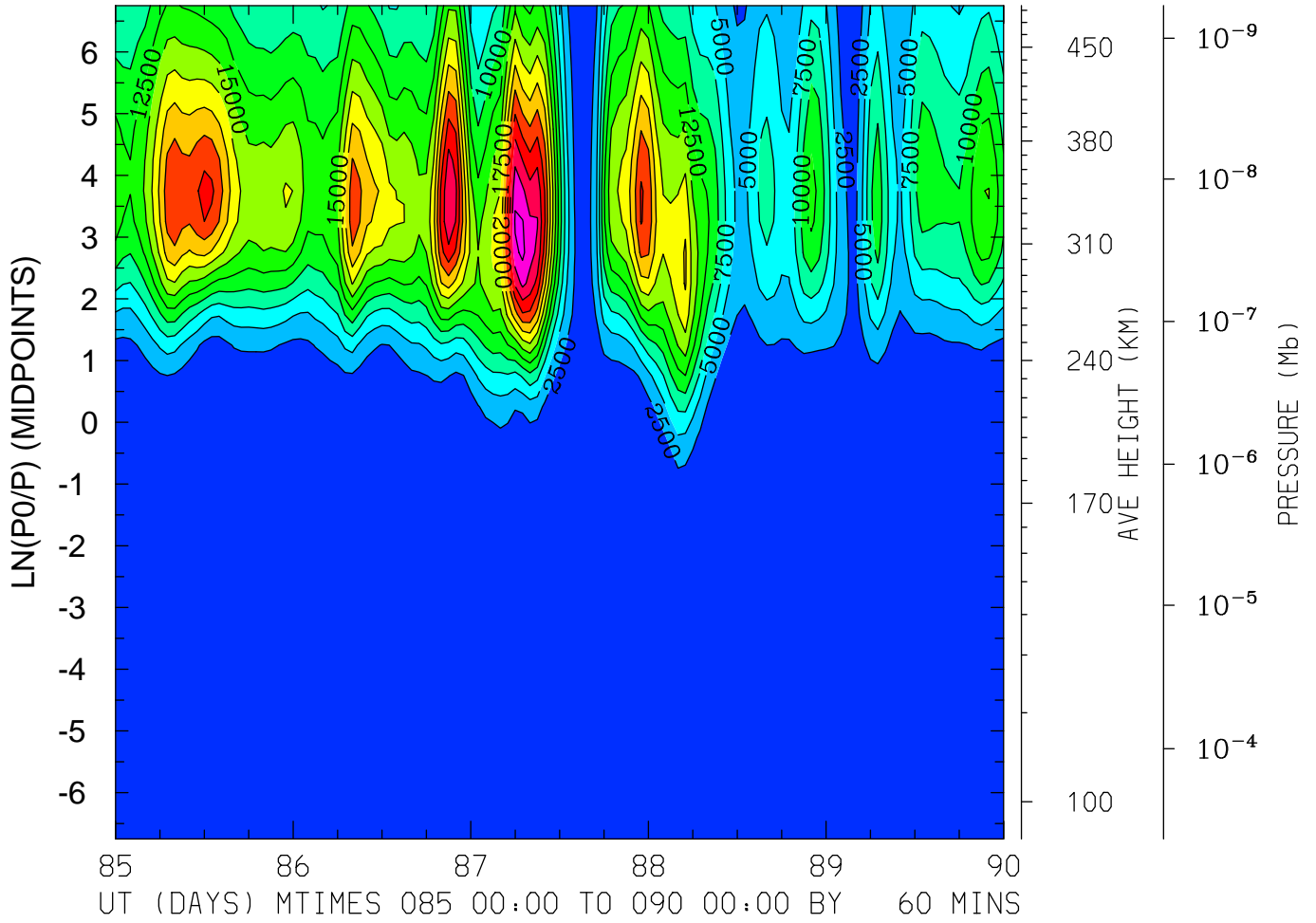
MIN,MAX= 1.3384E+00 2.4618E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
LAT= -2.50 (ZONAL MEANS)



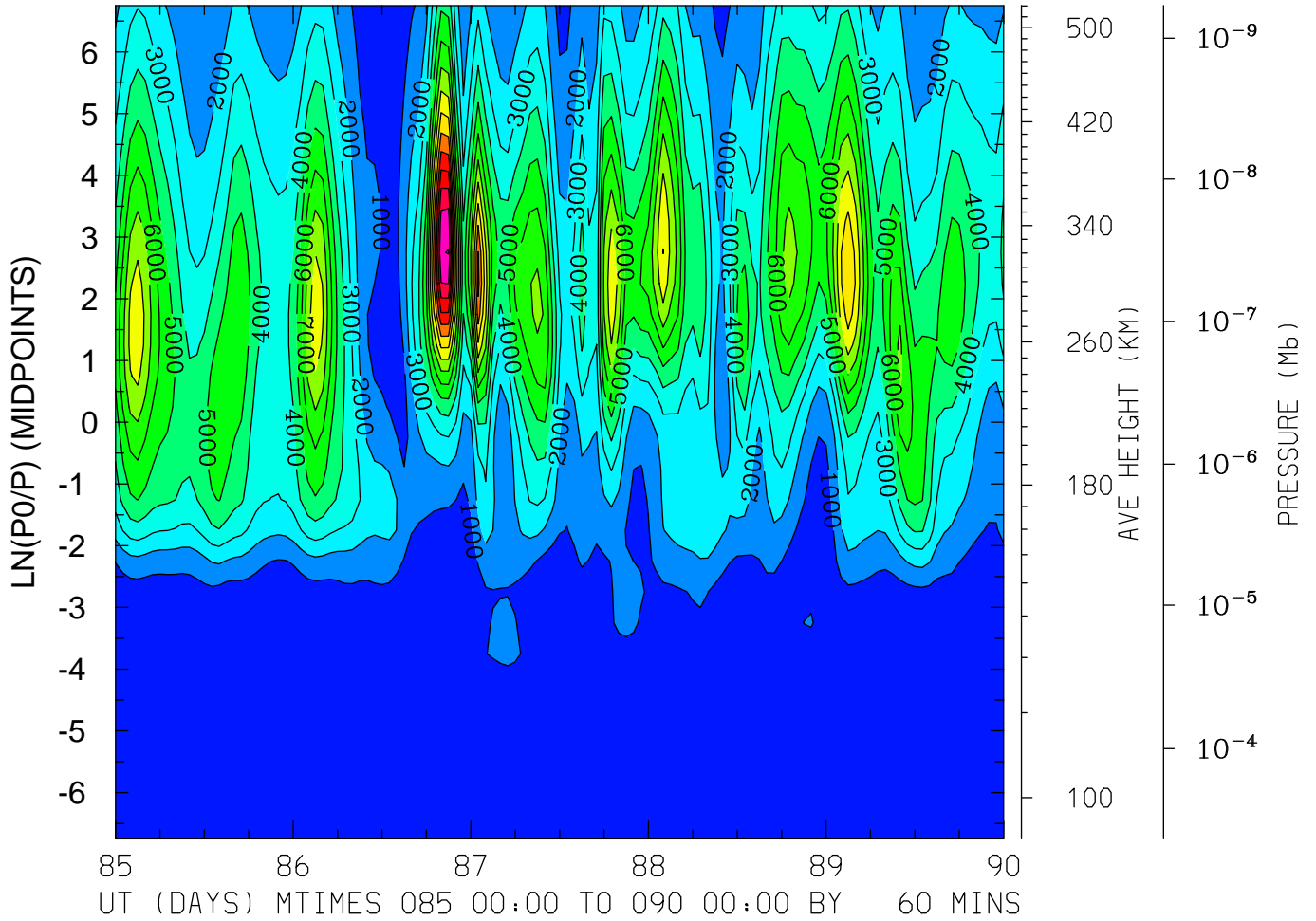
MIN,MAX= 4.8572E-01 8.3561E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
LAT= 37.50 LOCAL TIME= 0.00



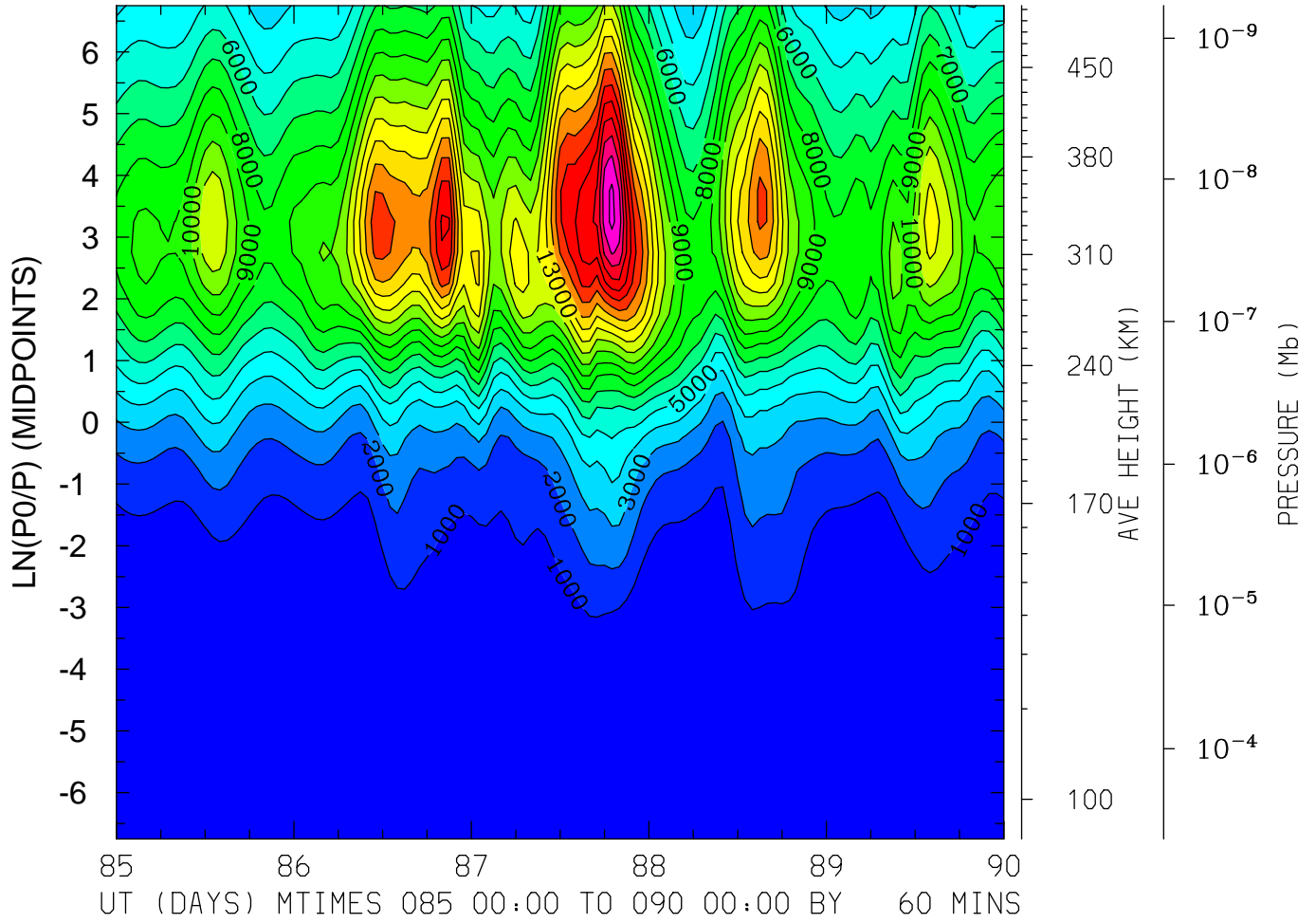
MIN,MAX= 8.2143E-03 3.3099E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
LAT= 37.50 LOCAL TIME=12.00



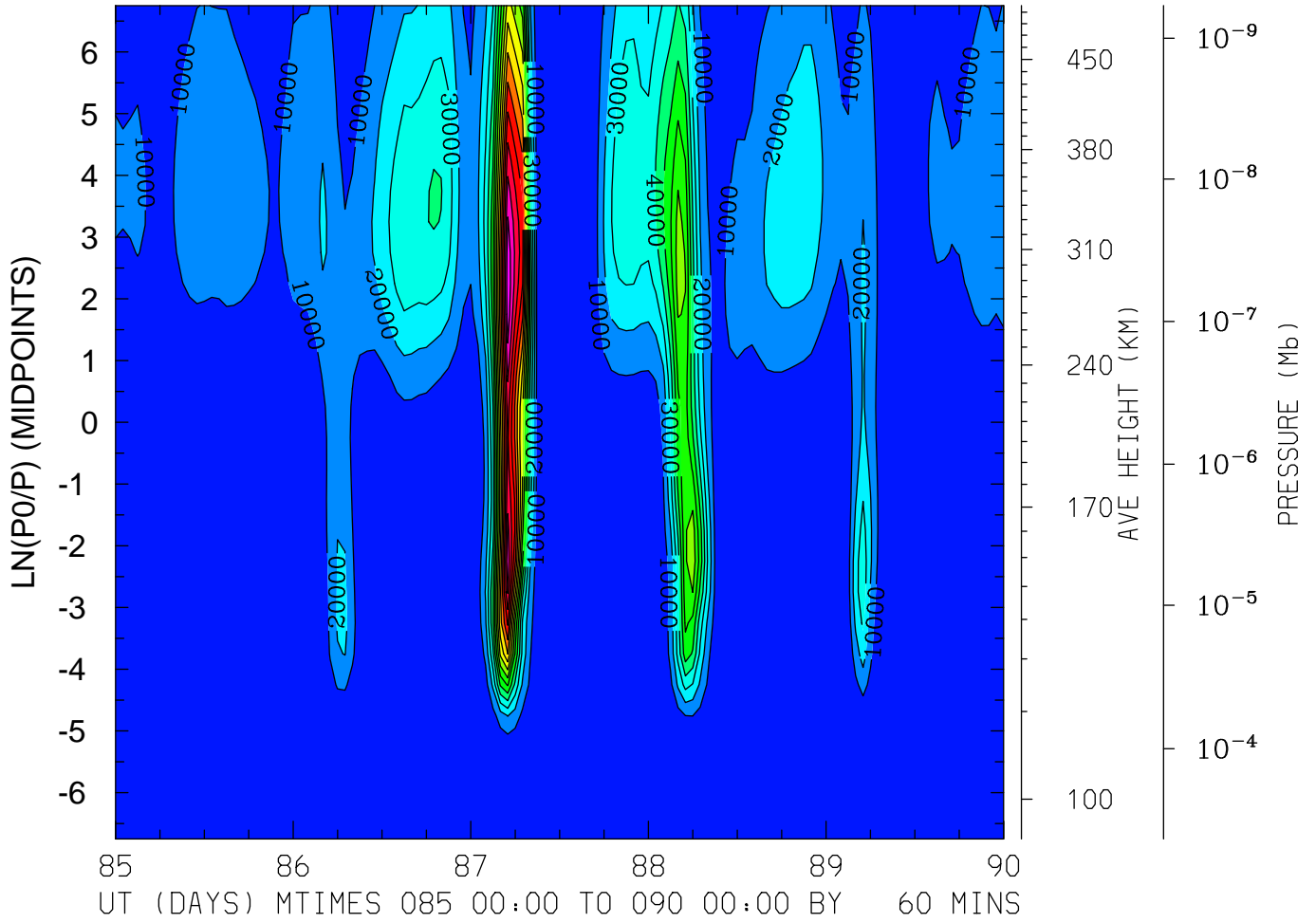
MIN,MAX= 2.7546E-02 1.5048E+04 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
LAT= 37.50 (ZONAL MEANS)



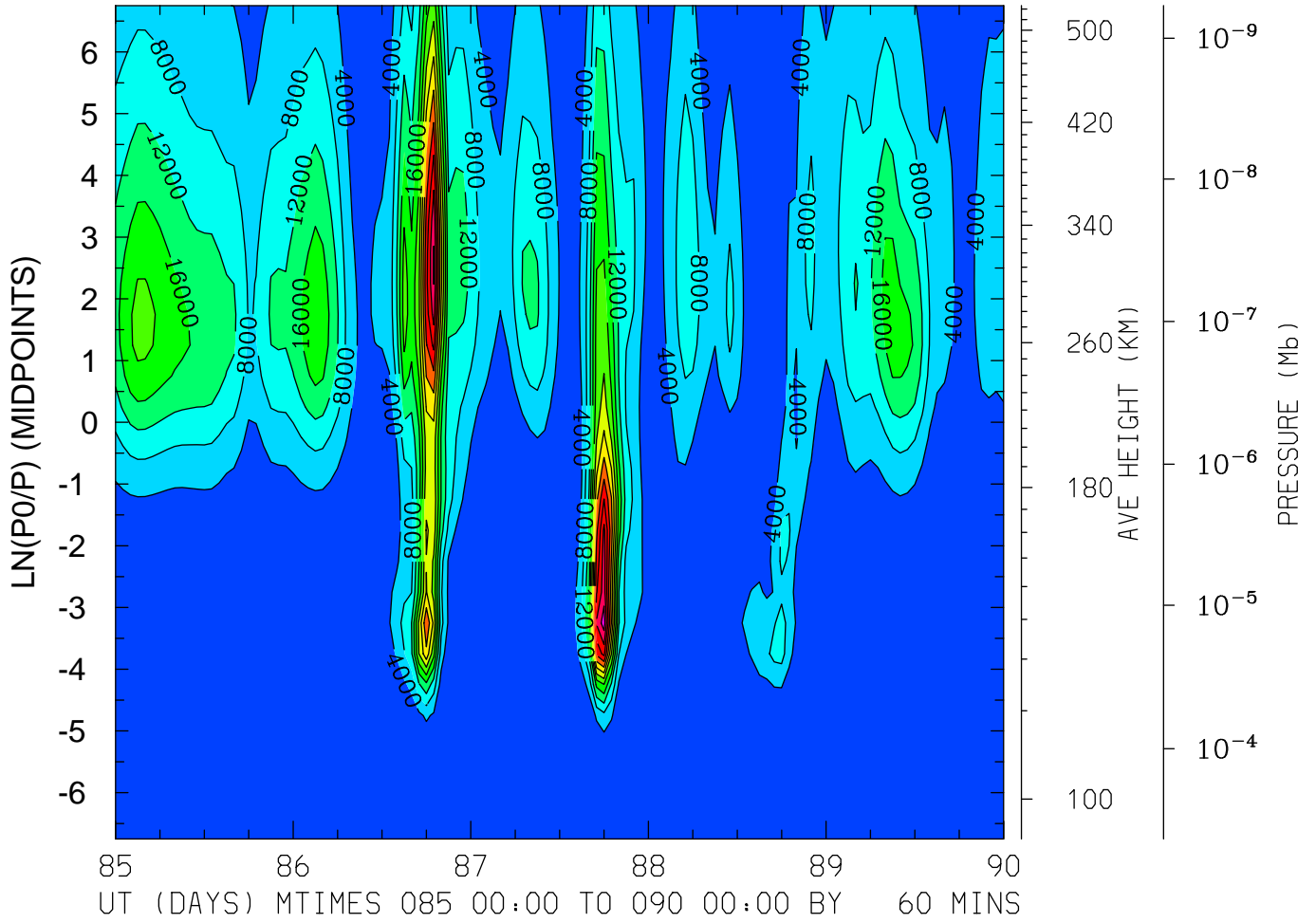
MIN,MAX= 2.0790E-01 2.1292E+04 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
LAT= 57.50 LOCAL TIME= 0.00



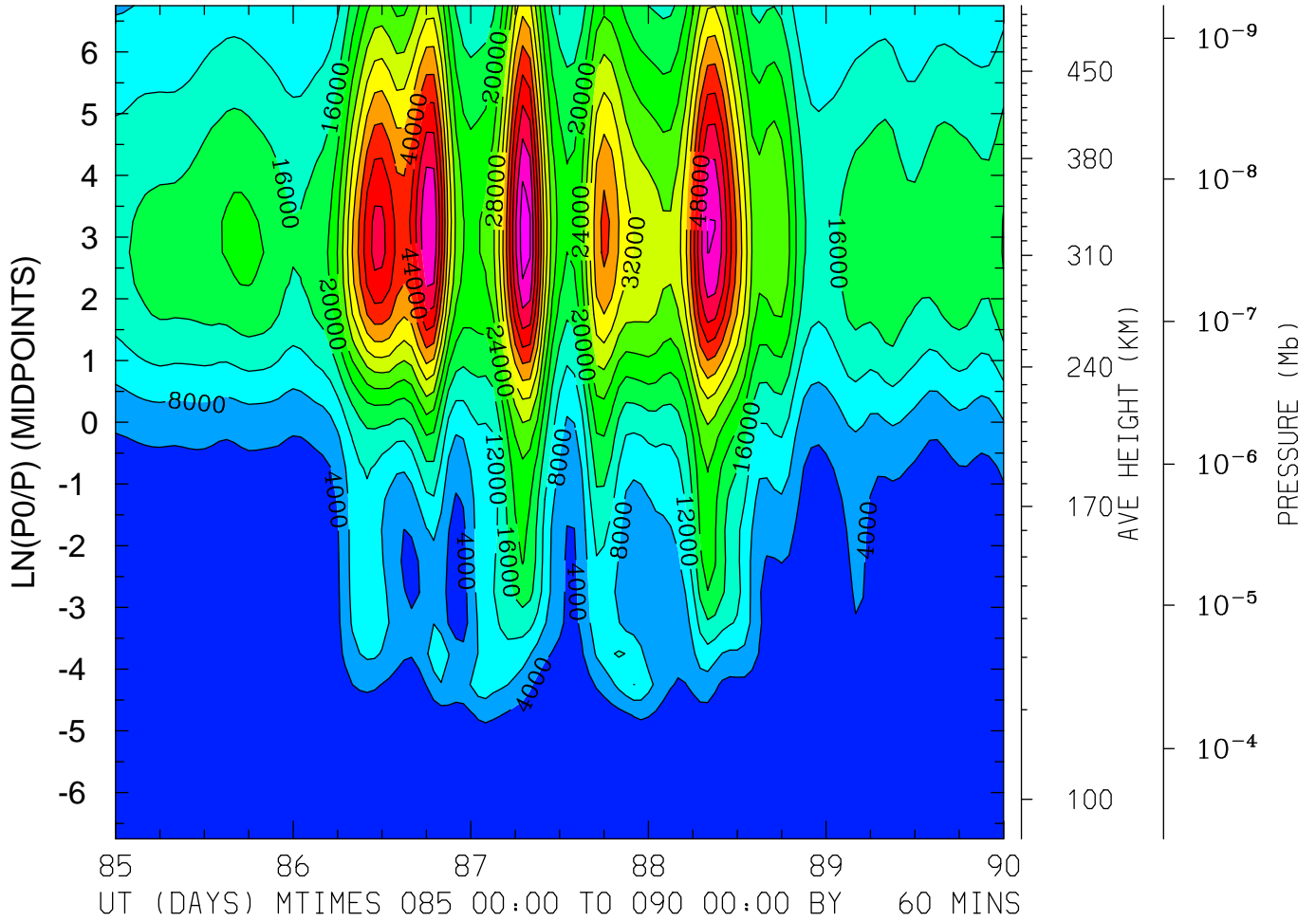
MIN,MAX= 3.1760E-03 1.5774E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
LAT= 57.50 LOCAL TIME=12.00



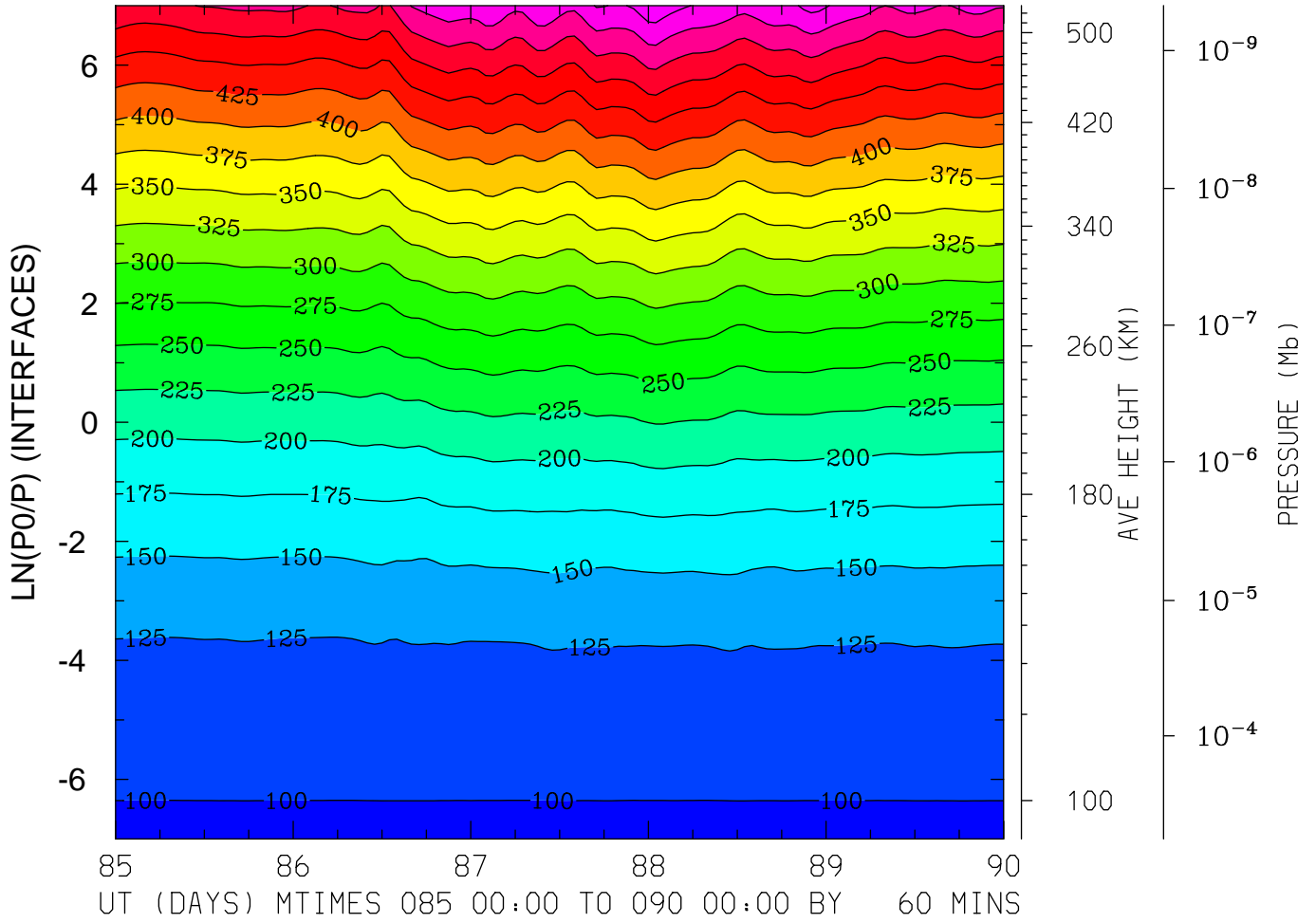
MIN,MAX= 2.5262E-01 5.0174E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
LAT= 57.50 (ZONAL MEANS)



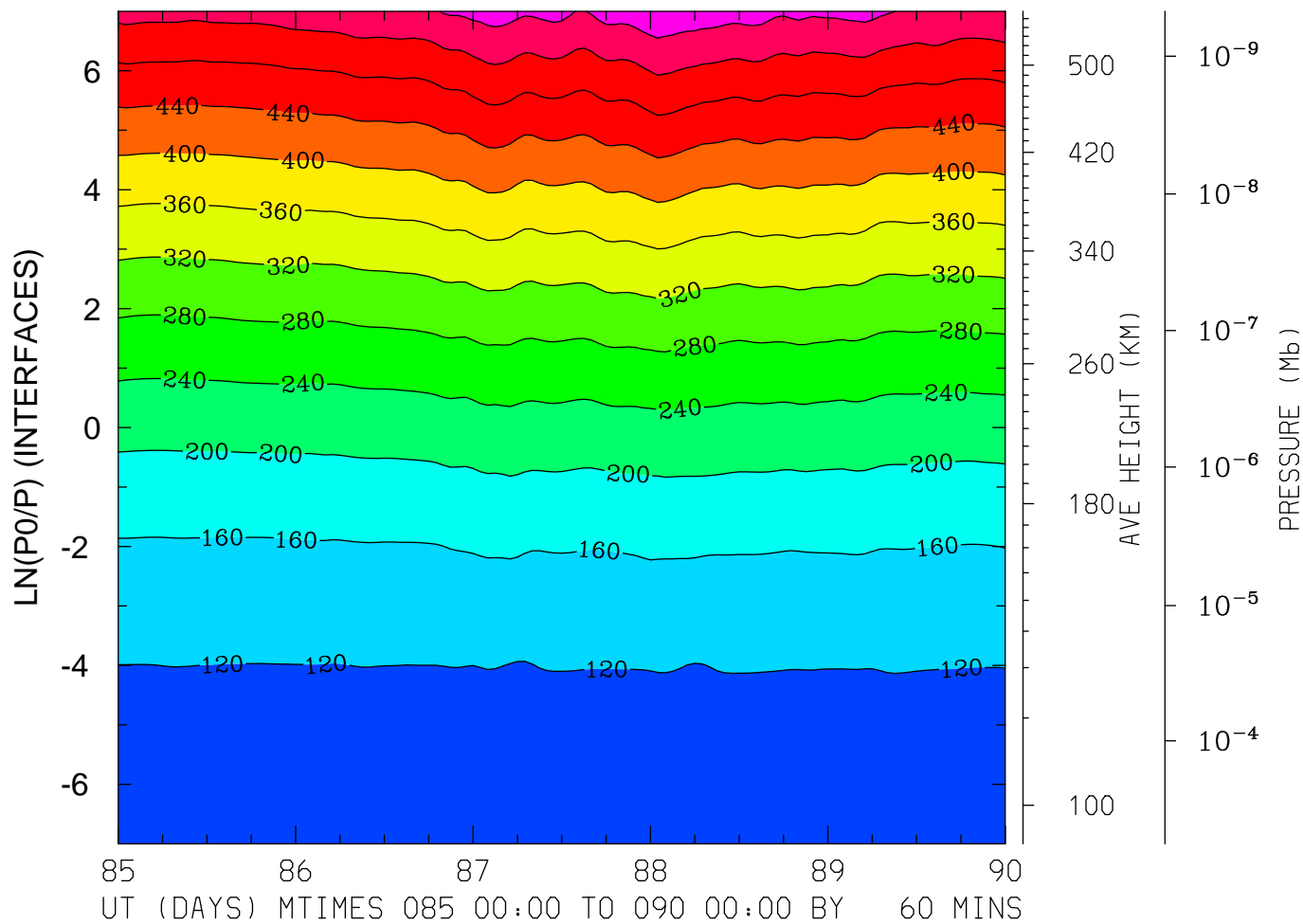
MIN,MAX= 8.6883E-02 5.8107E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



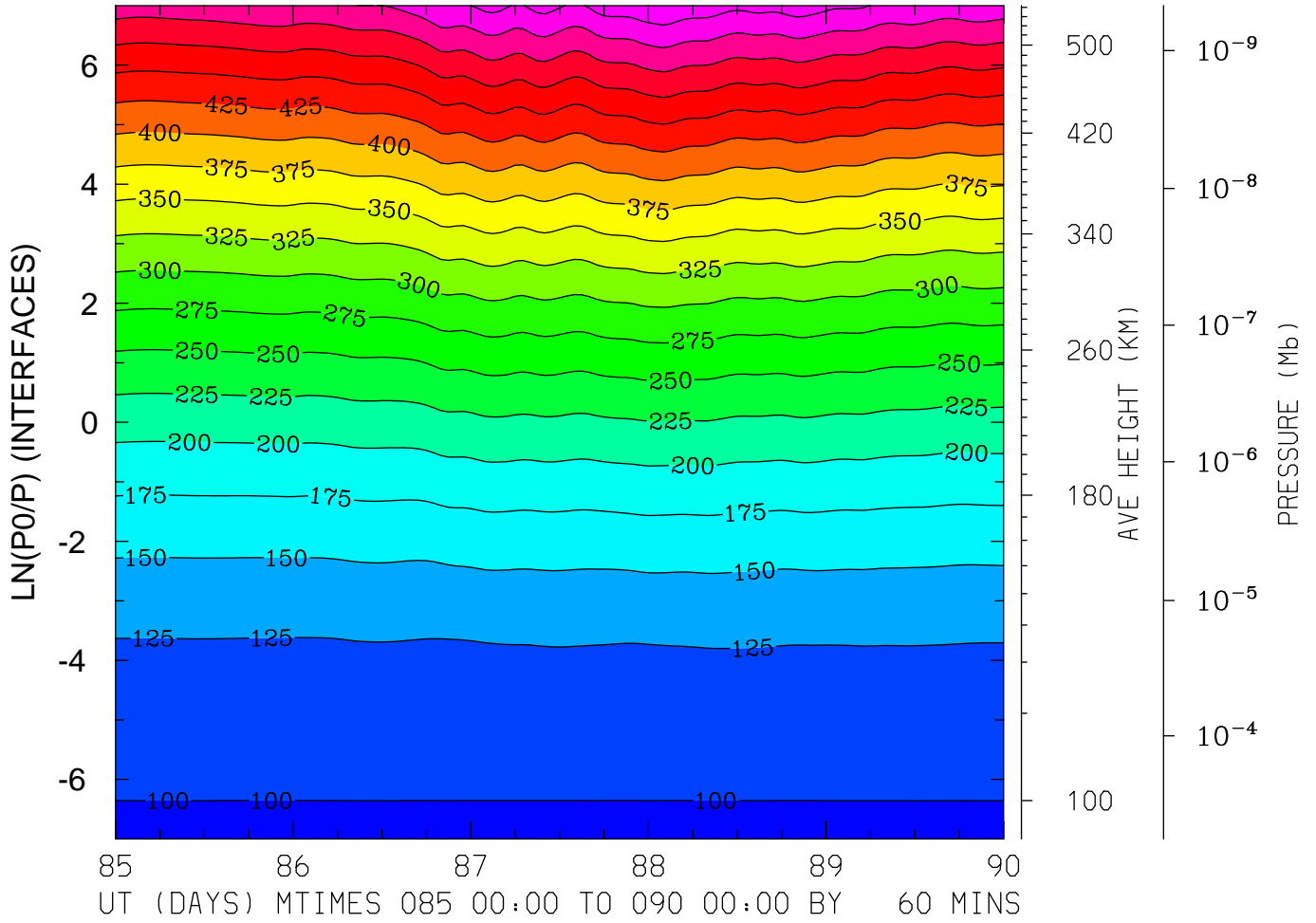
MIN,MAX= 9.6360E+01 5.6975E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



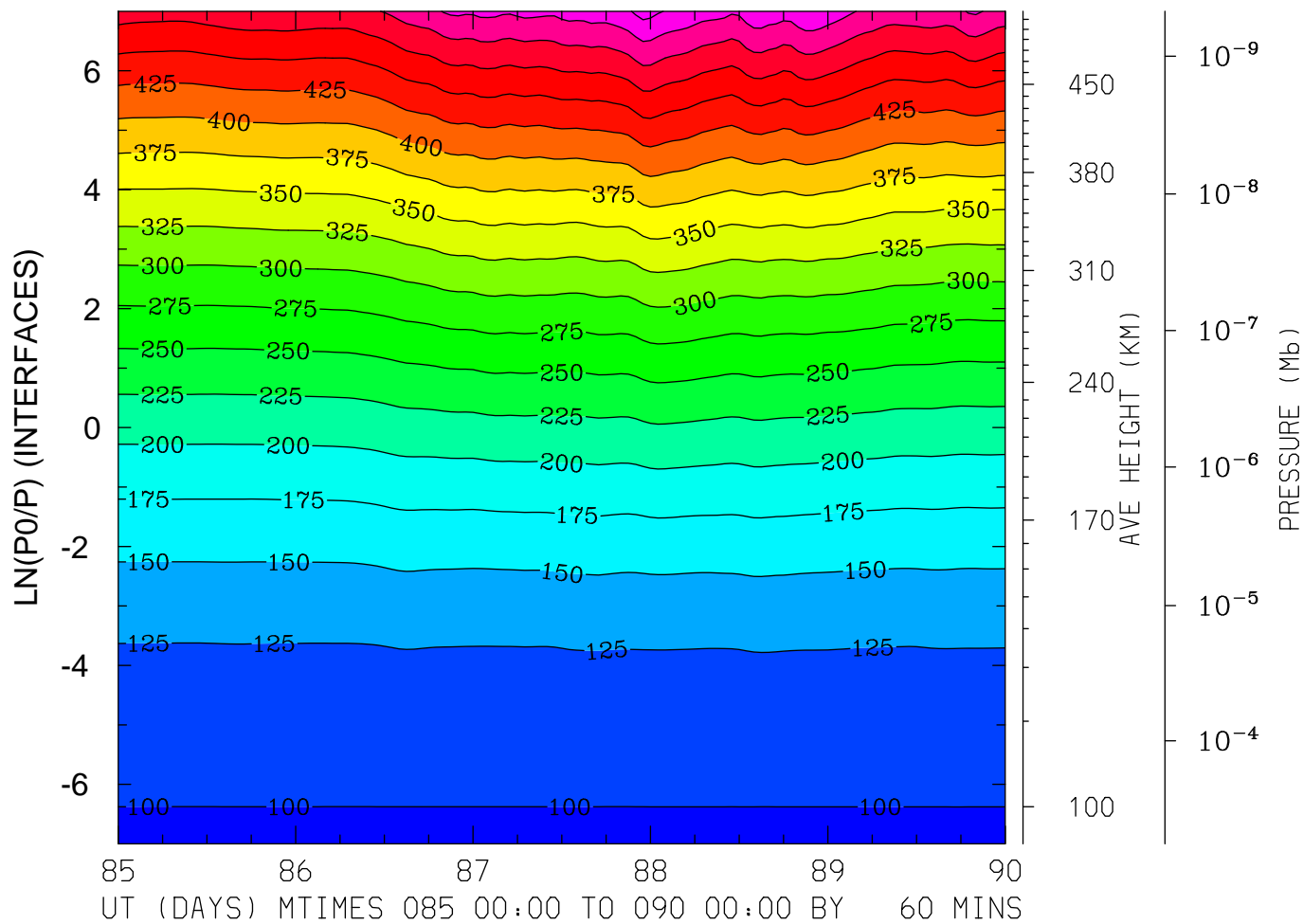
MIN,MAX= 9.6369E+01 5.9136E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



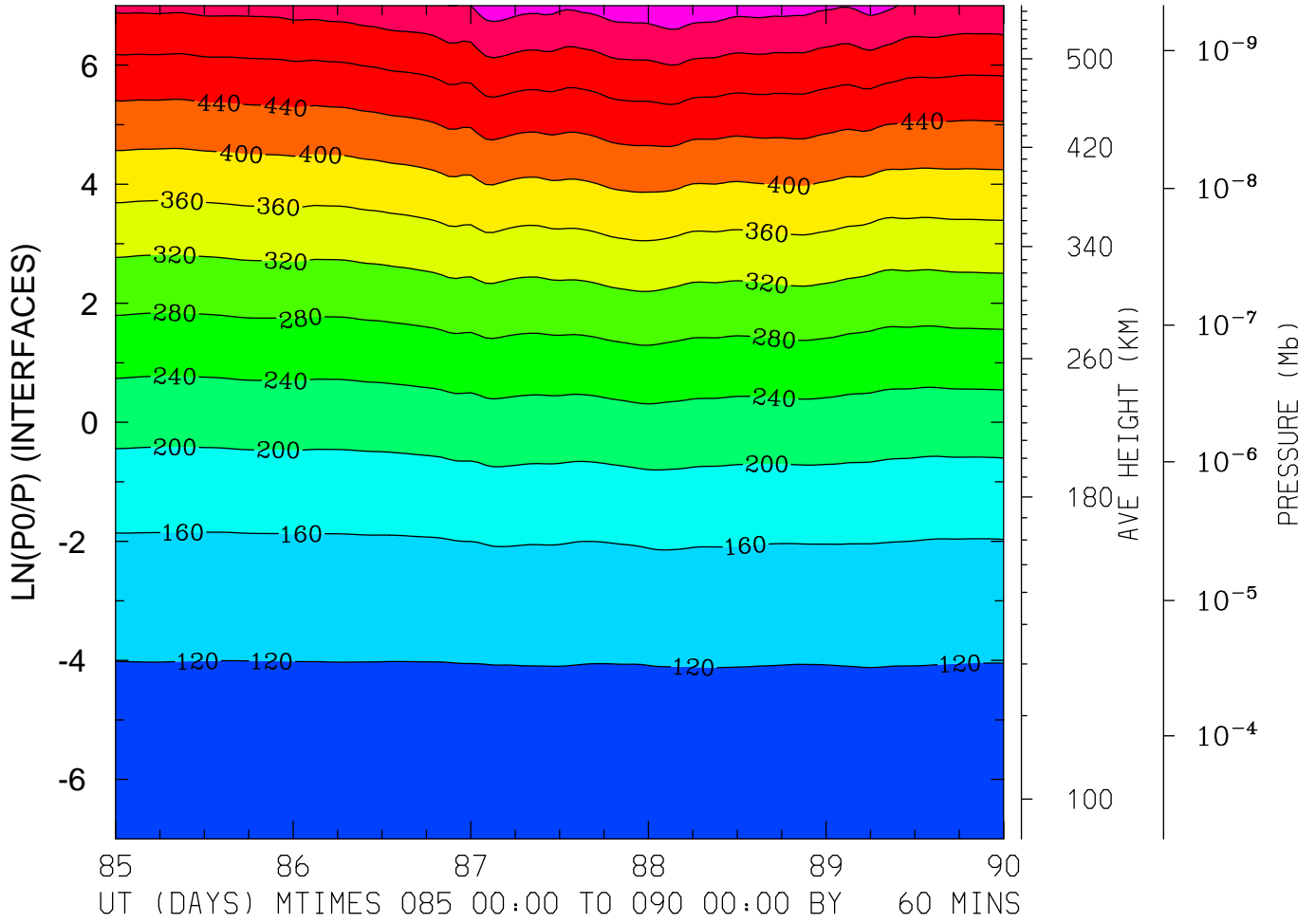
MIN,MAX= 9.6370E+01 5.7244E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



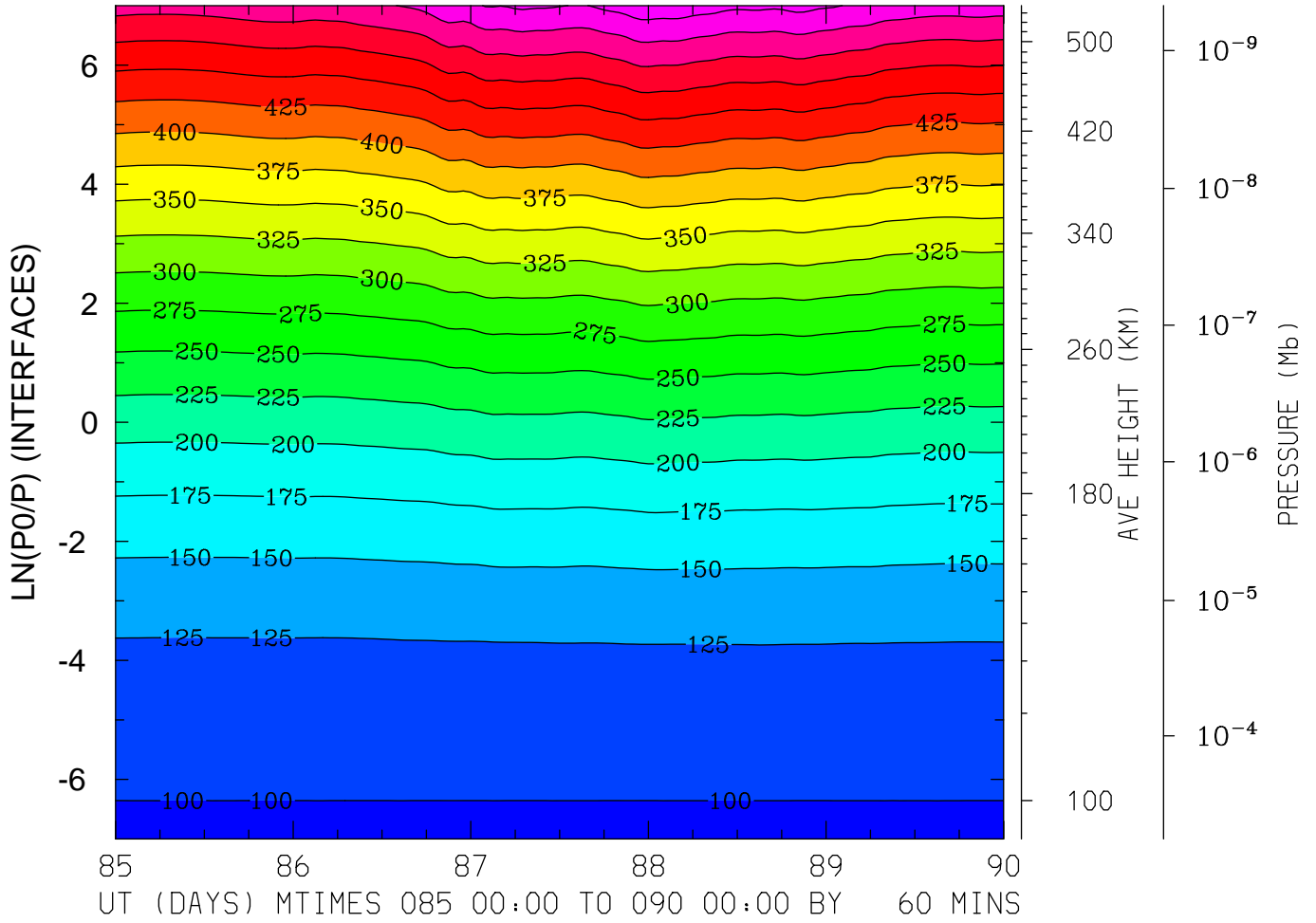
MIN,MAX= 9.6361E+01 5.5964E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



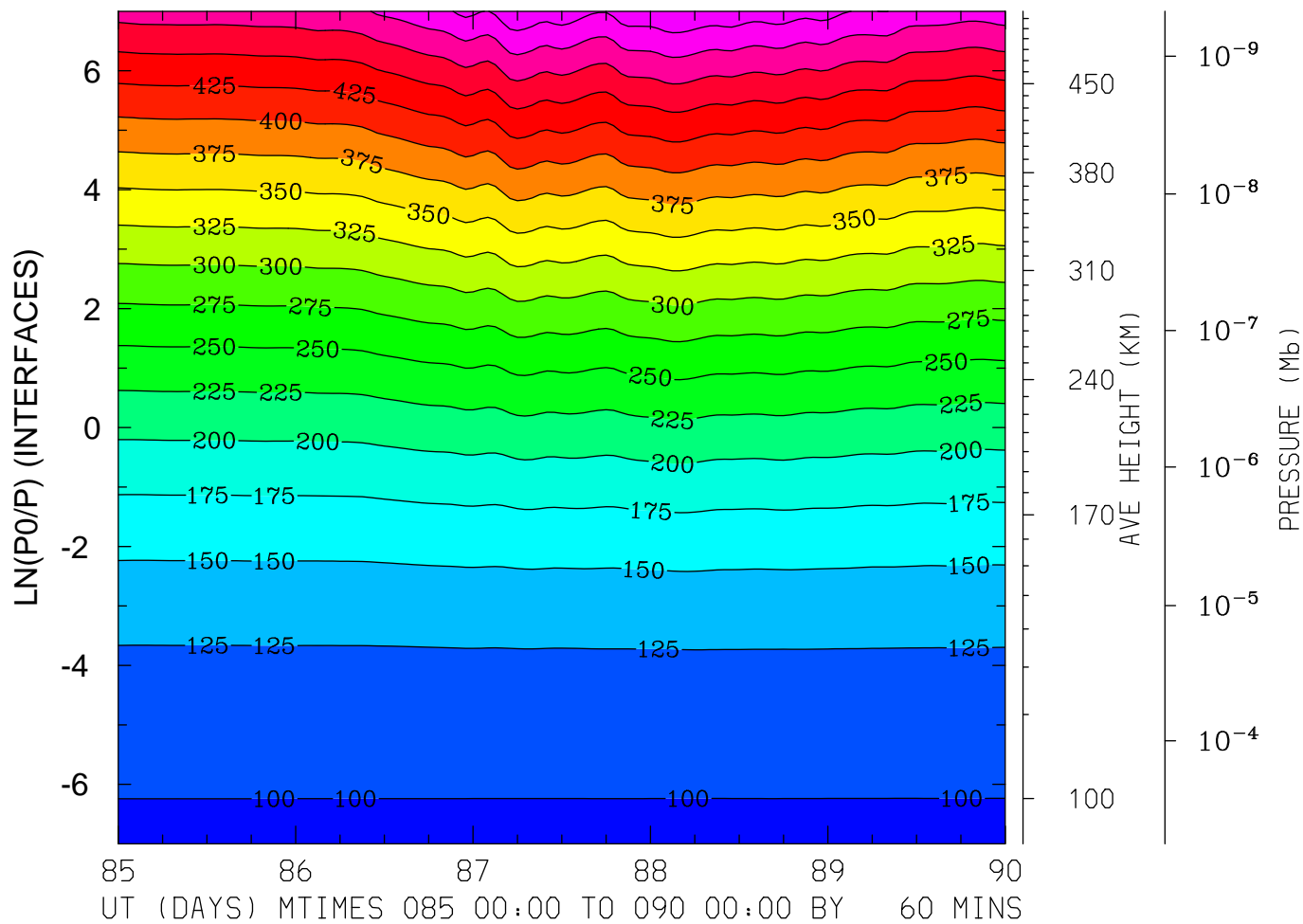
MIN,MAX= 9.6273E+01 5.8859E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



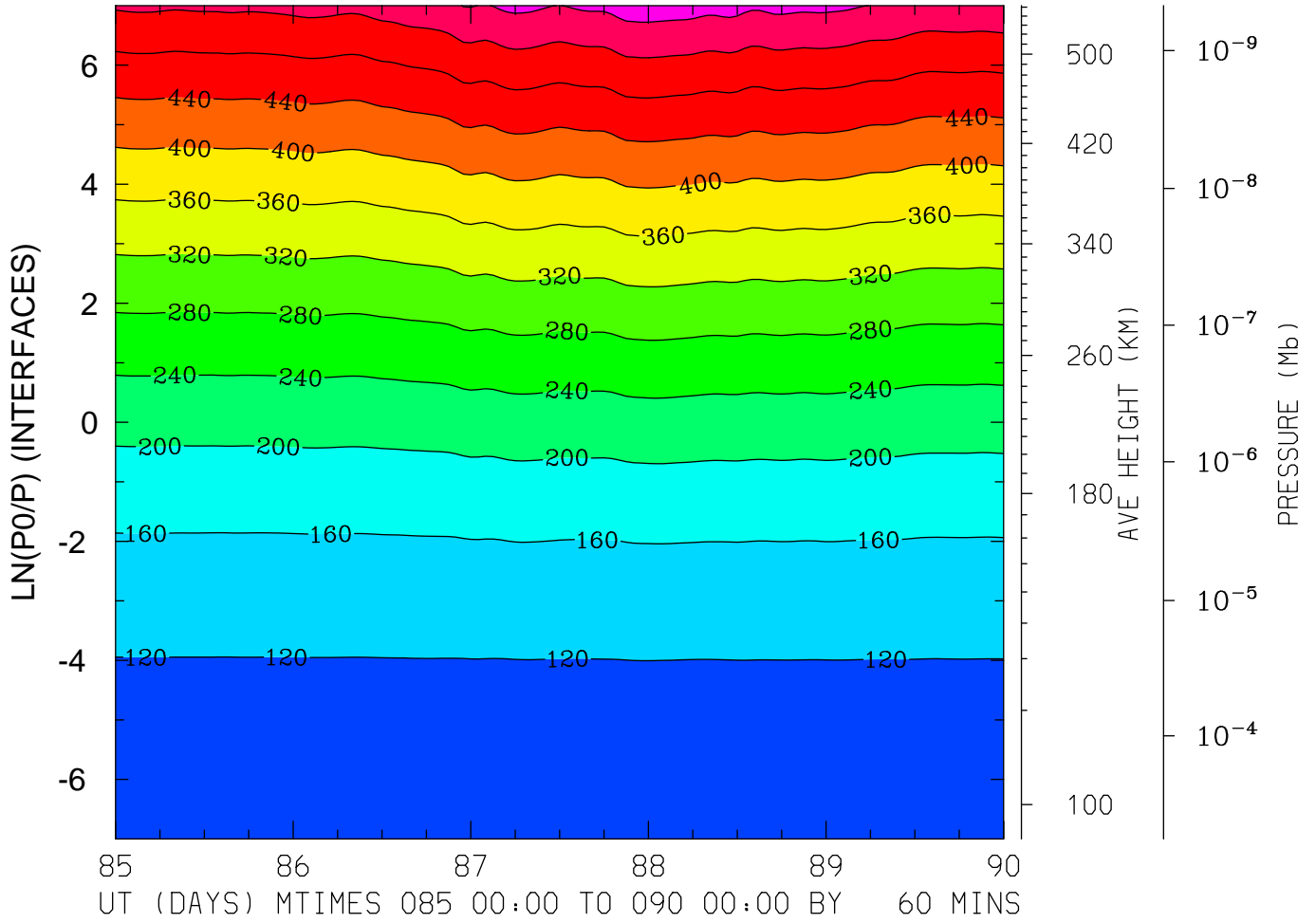
MIN,MAX= 9.6368E+01 5.6595E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



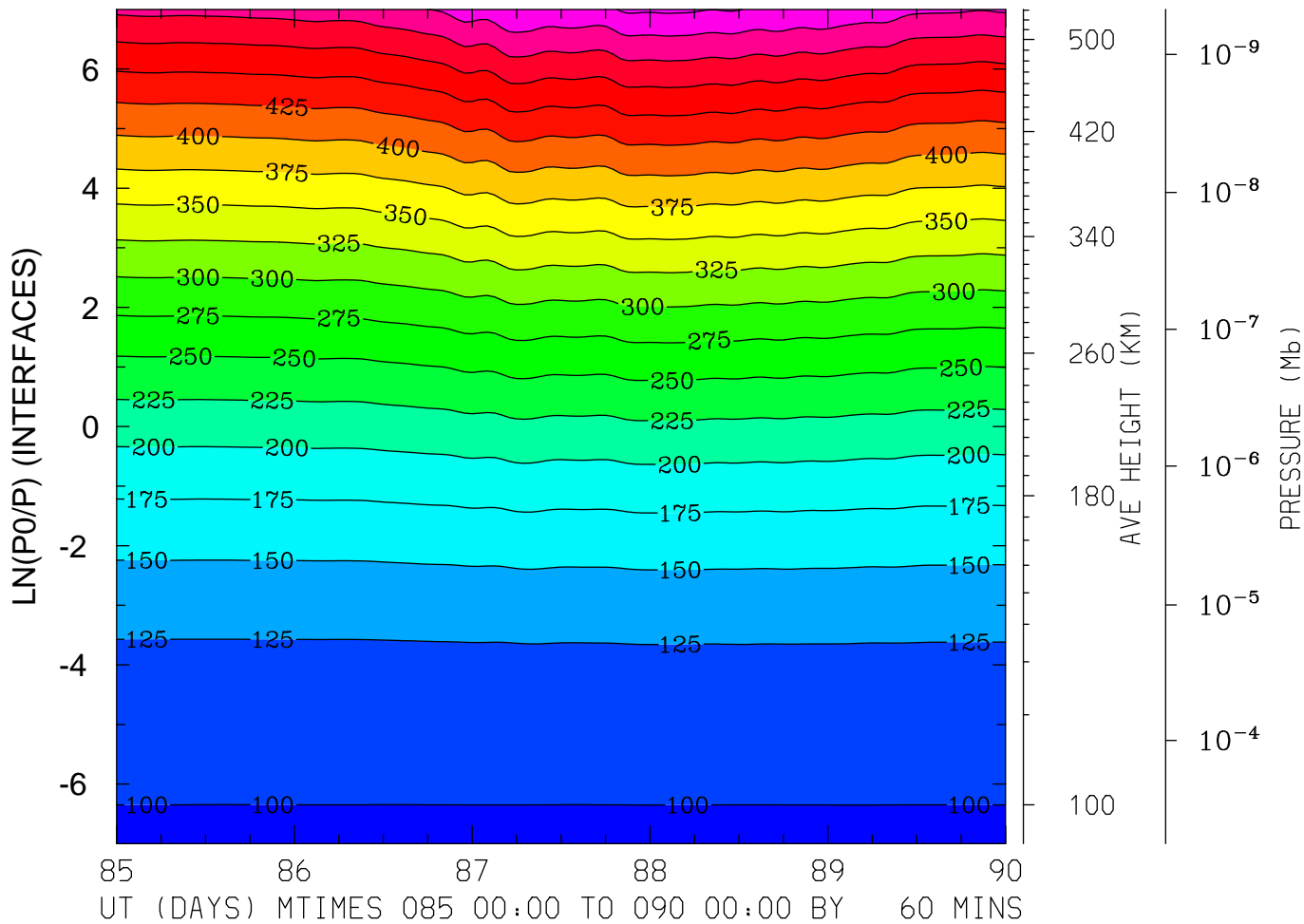
MIN,MAX= 9.6140E+01 5.4847E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



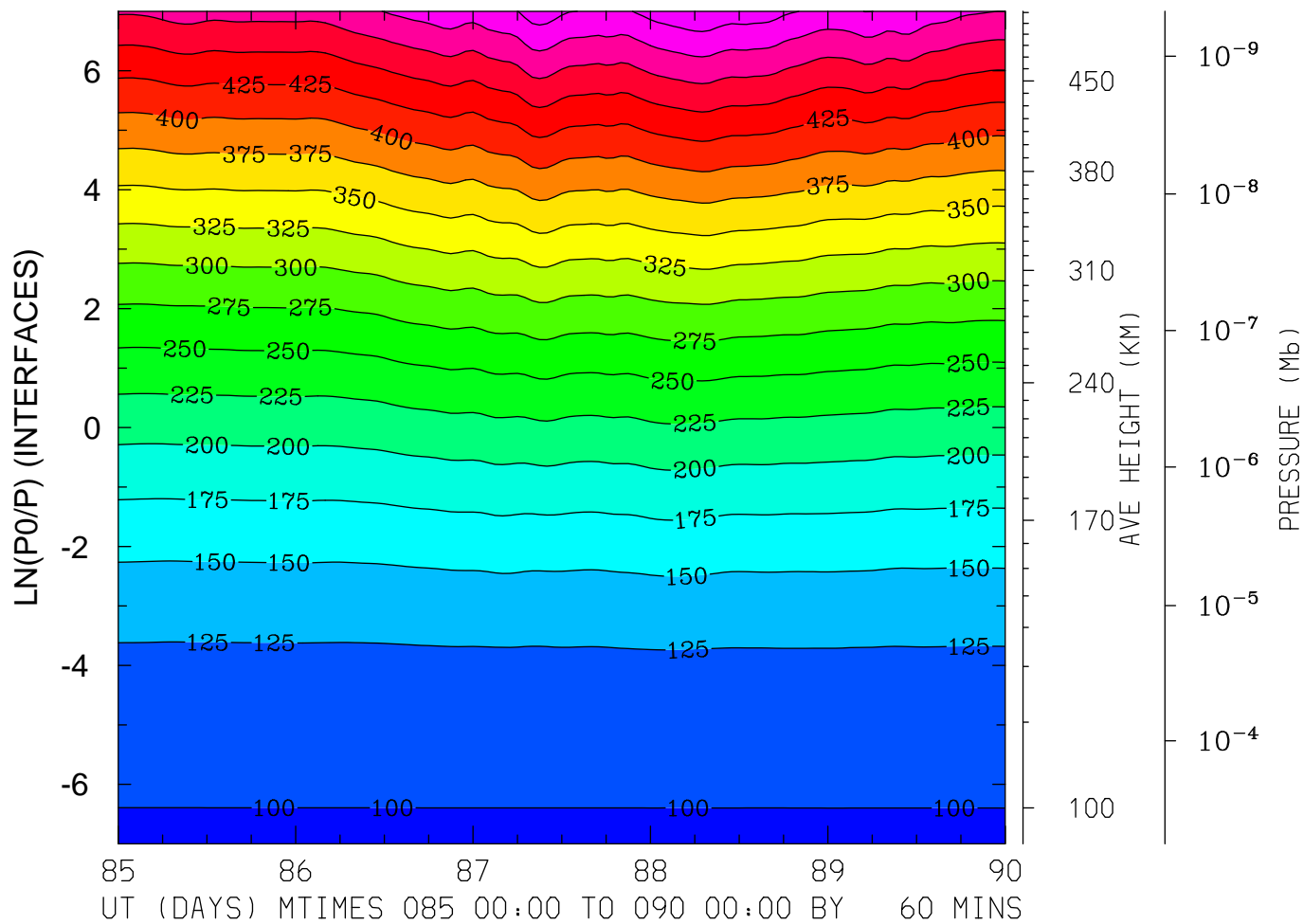
MIN,MAX= 9.6620E+01 5.8007E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



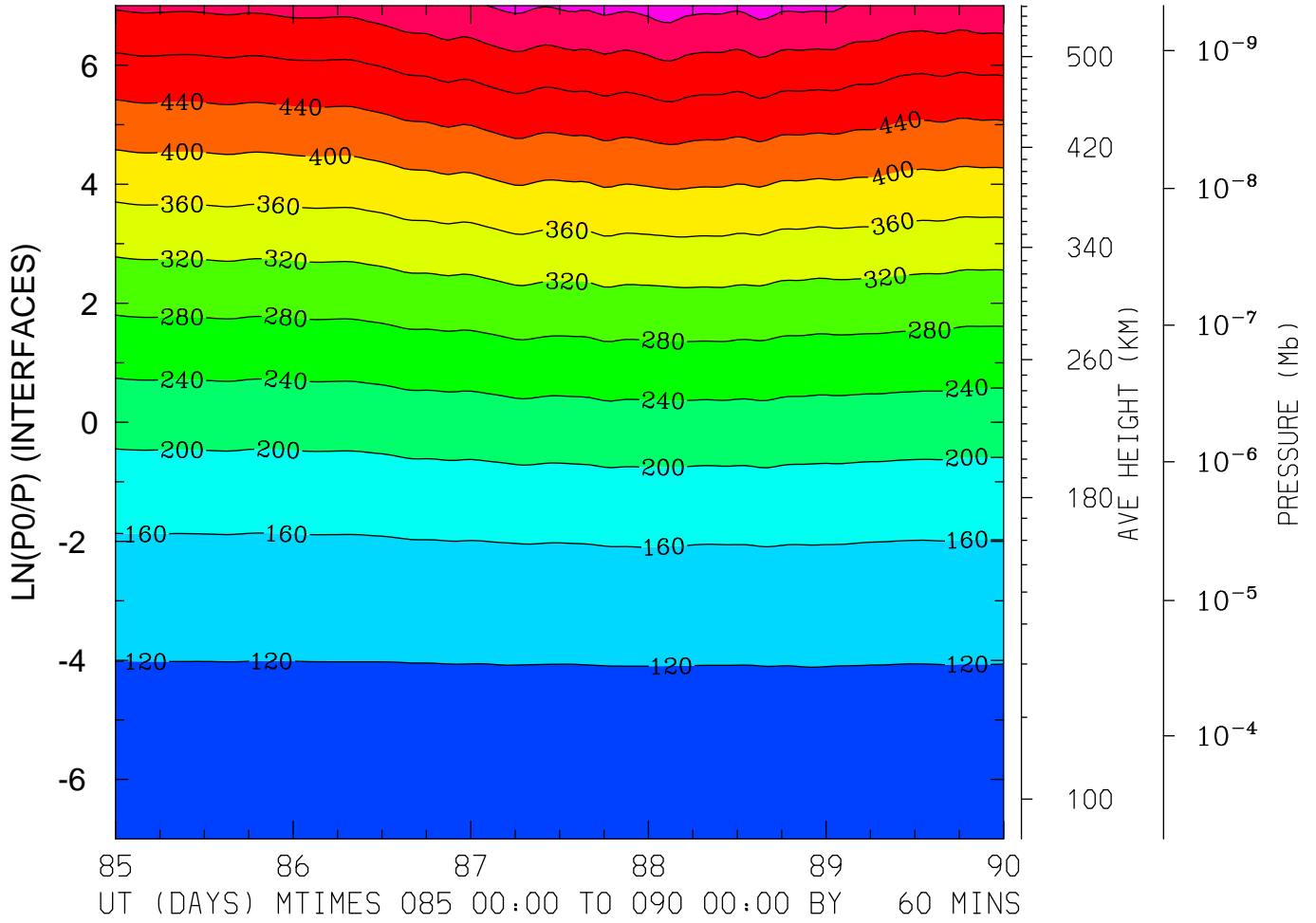
MIN,MAX= 9.6363E+01 5.5438E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



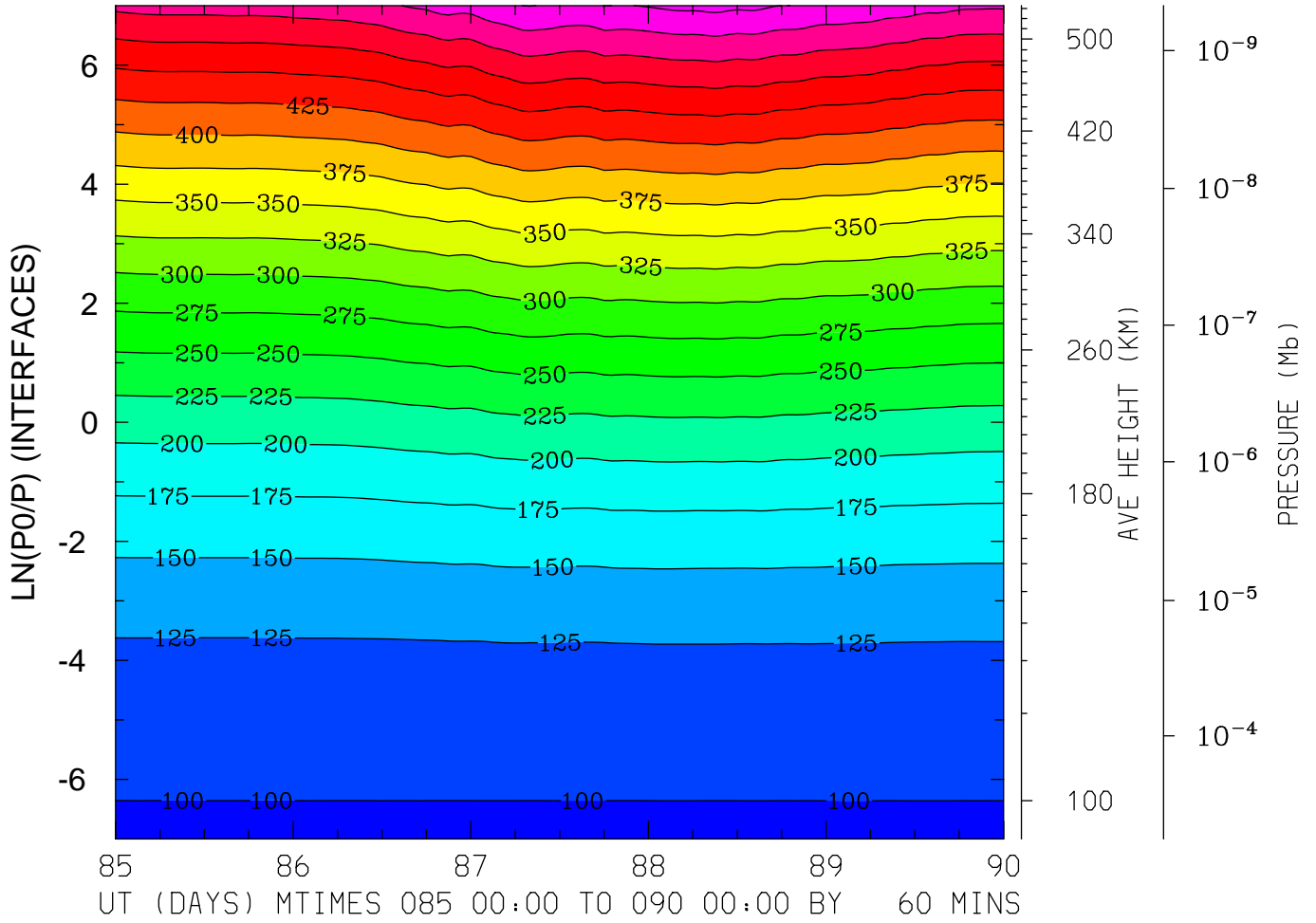
MIN,MAX= 9.6426E+01 5.4612E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



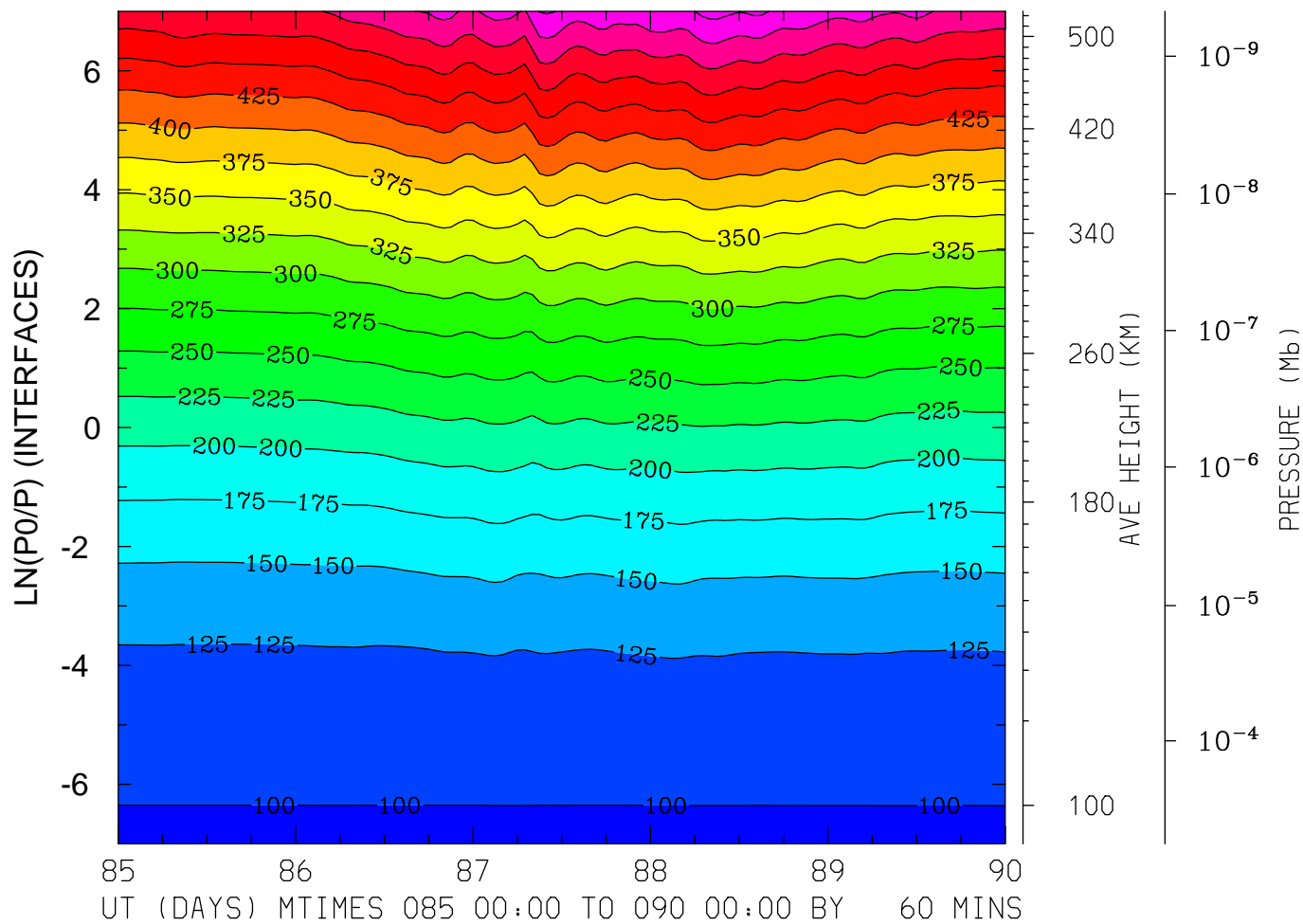
MIN,MAX= 9.6278E+01 5.7838E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



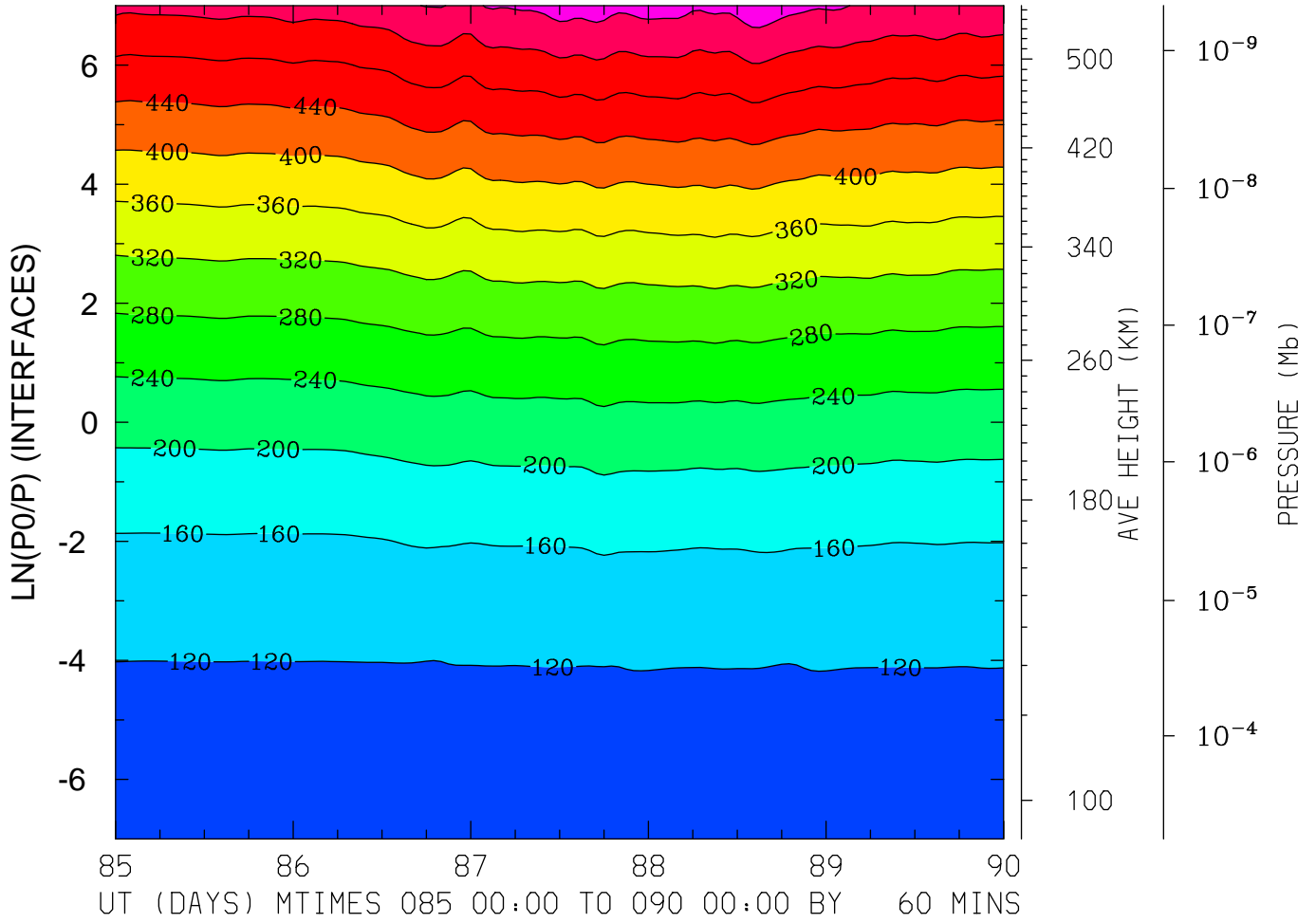
MIN,MAX= 9.6367E+01 5.5728E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



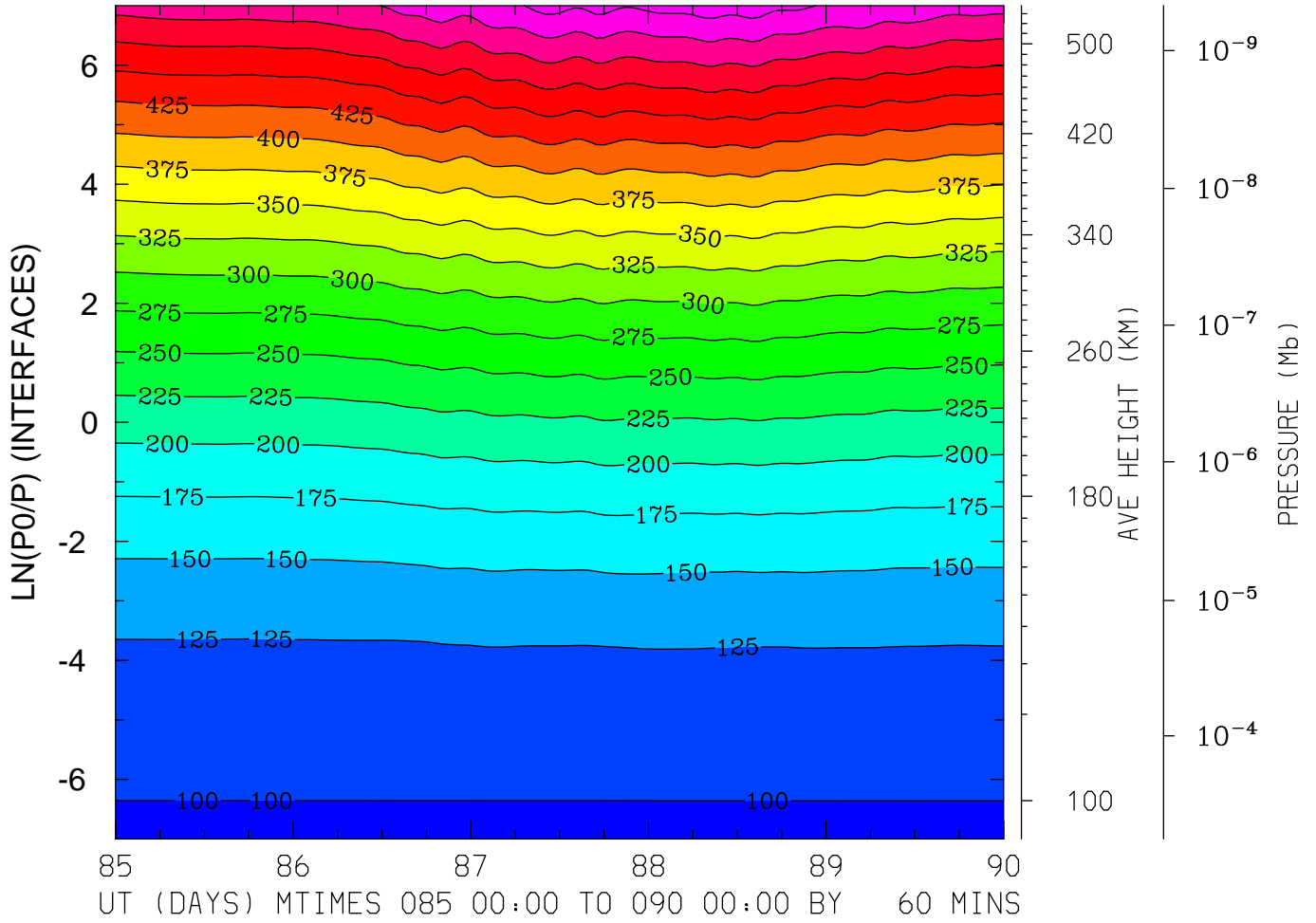
MIN,MAX= 9.6318E+01 5.5825E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



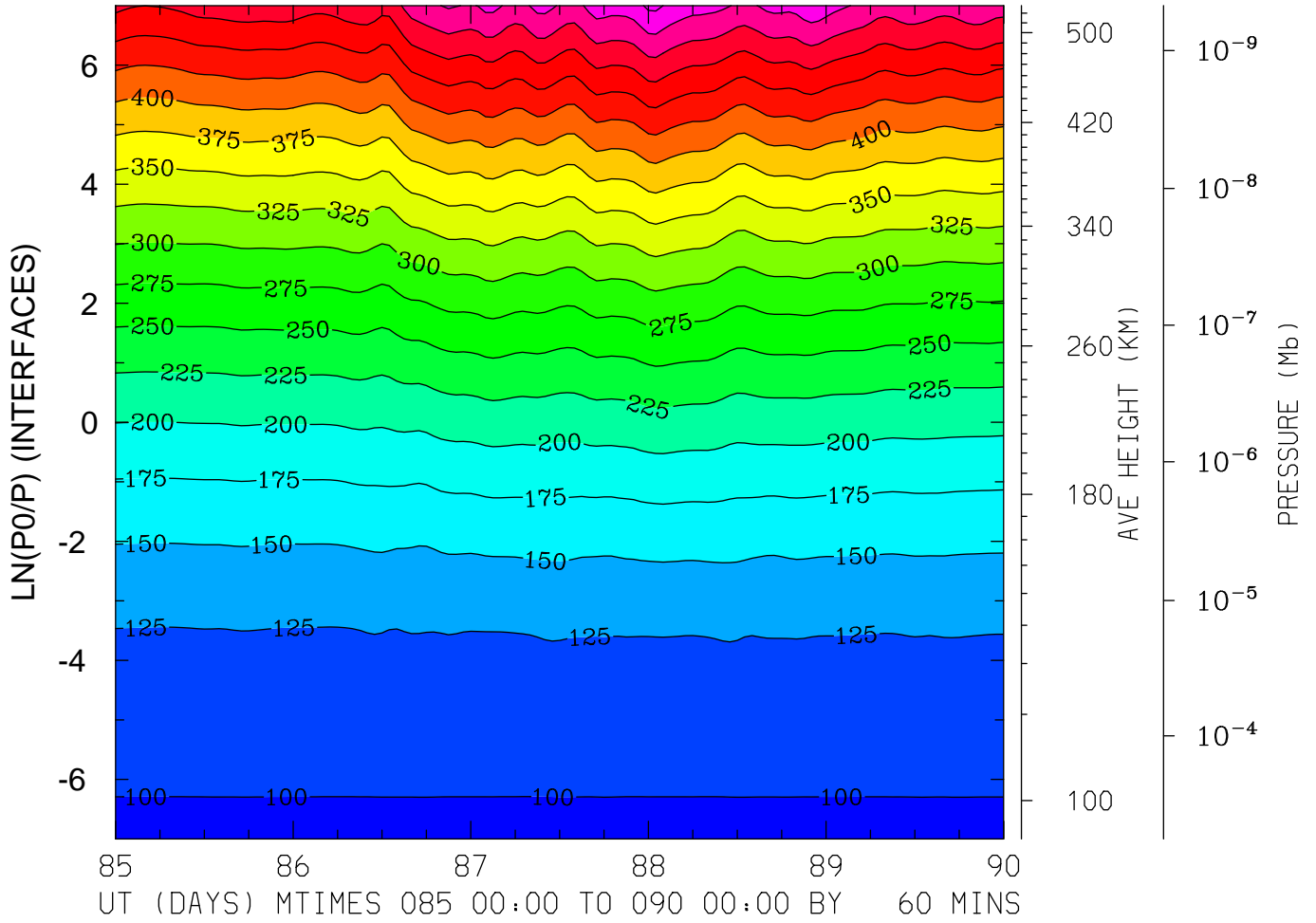
MIN,MAX= 9.6368E+01 5.8621E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



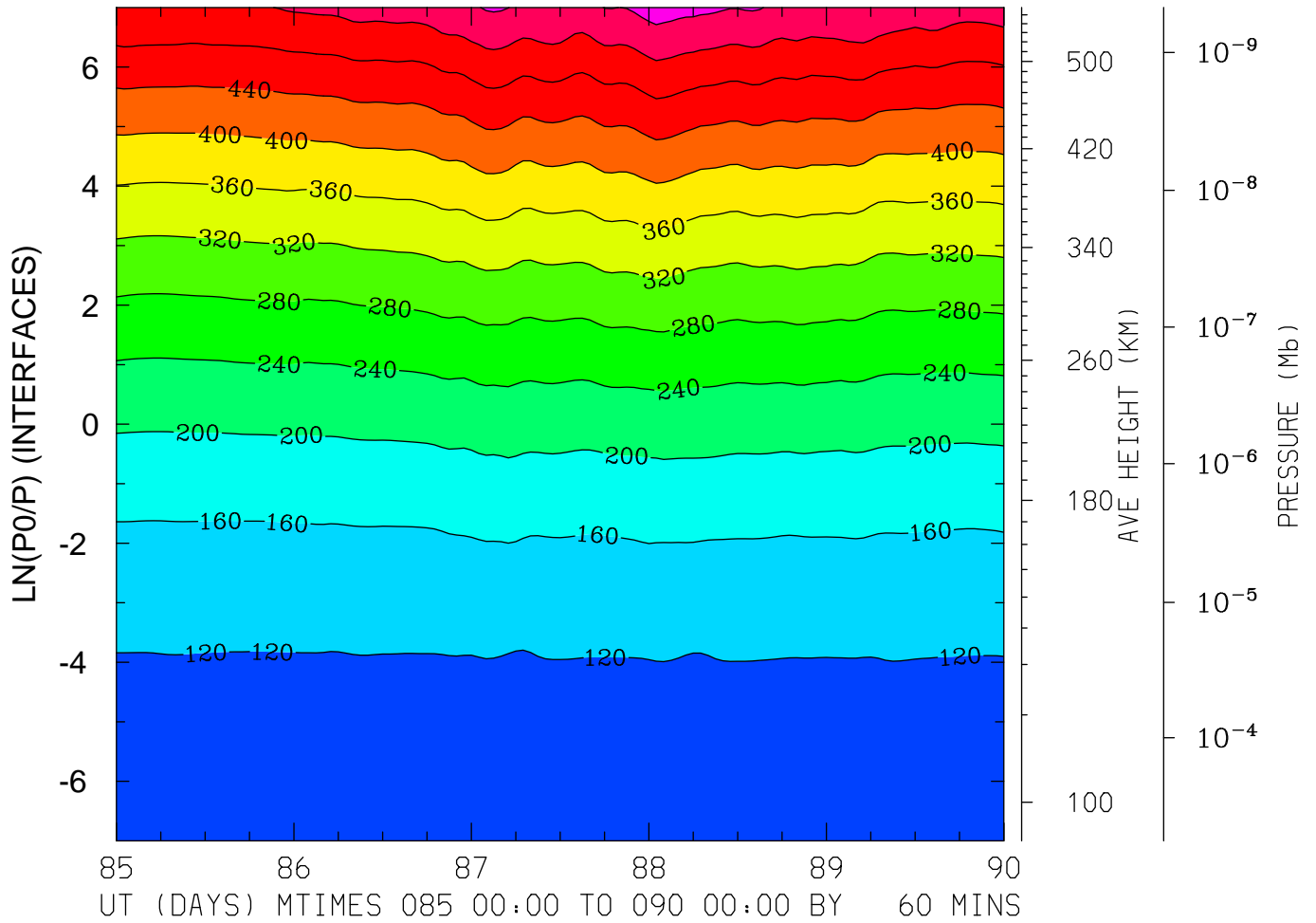
MIN,MAX= 9.6370E+01 5.6395E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



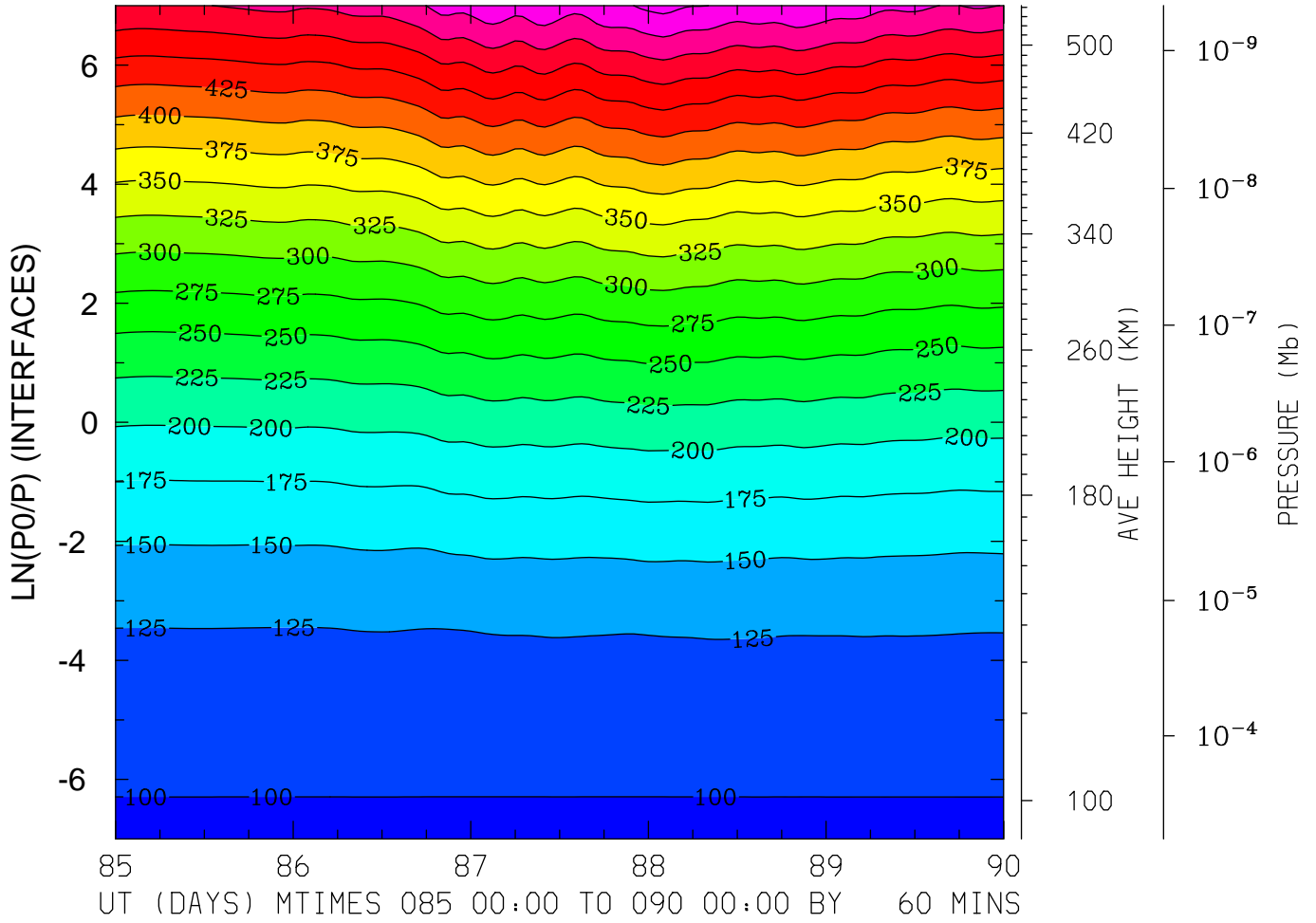
MIN,MAX= 9.6360E+01 5.5582E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



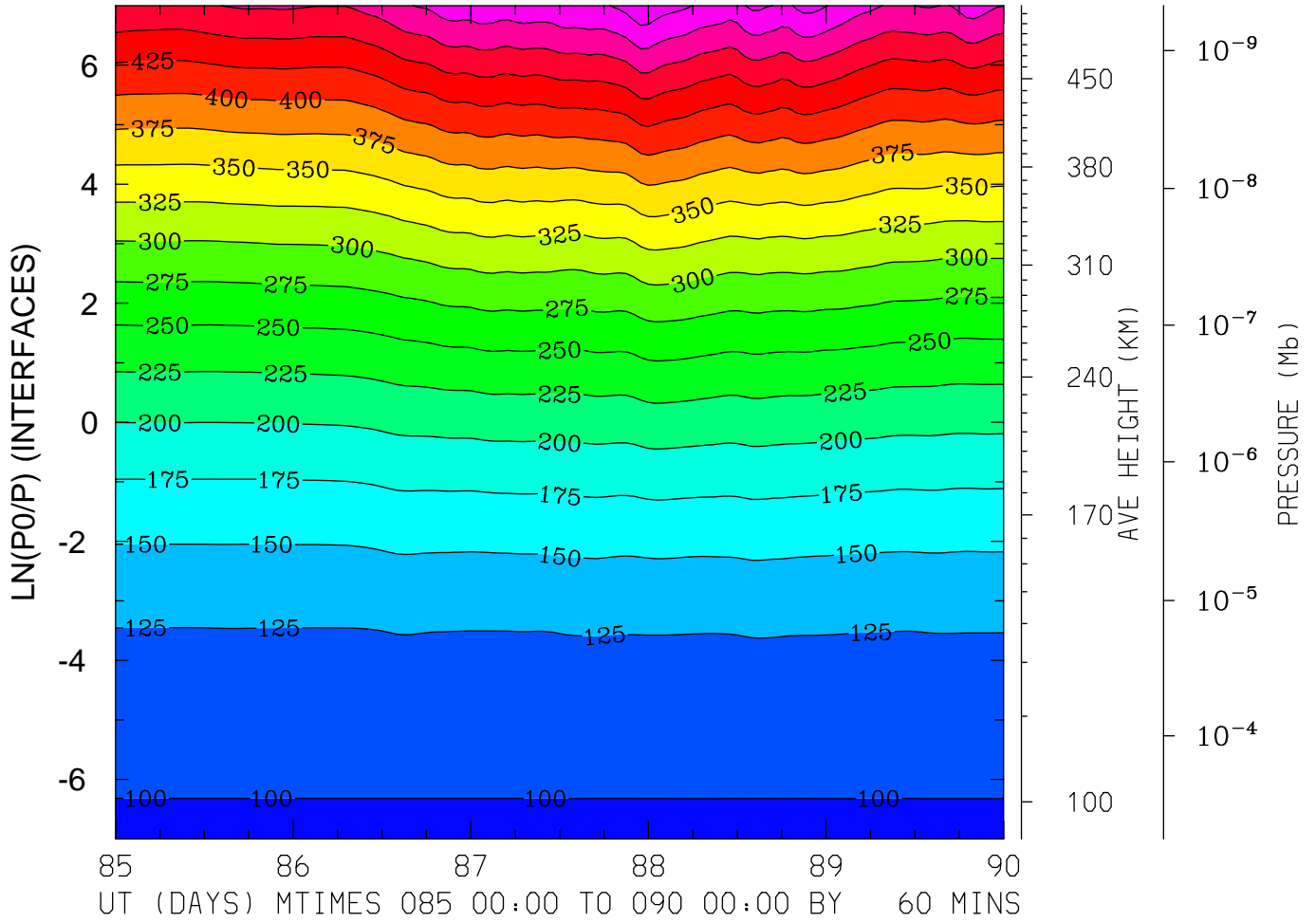
MIN,MAX= 9.6369E+01 5.7902E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



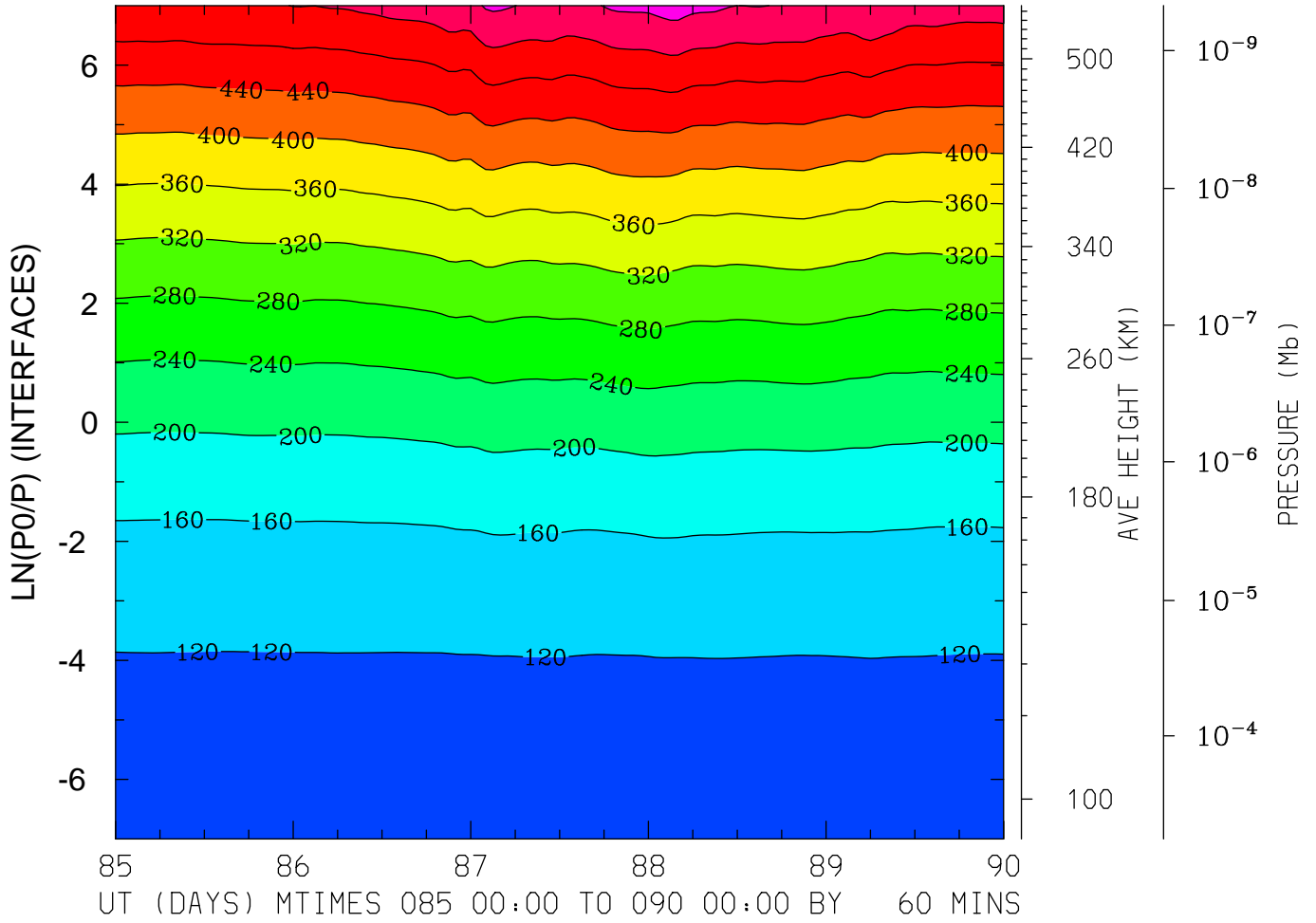
MIN,MAX= 9.6370E+01 5.5897E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



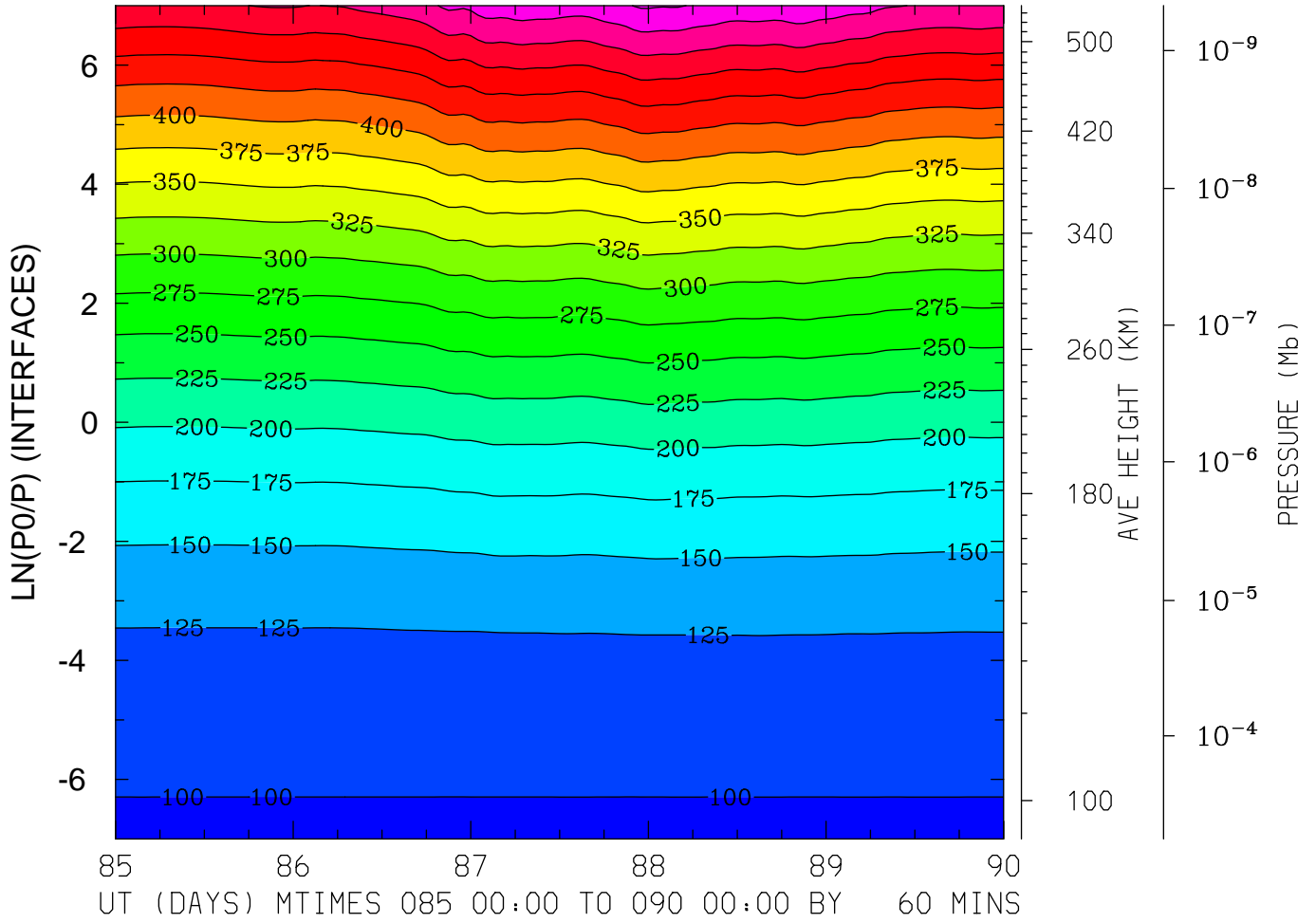
MIN,MAX= 9.6361E+01 5.4625E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



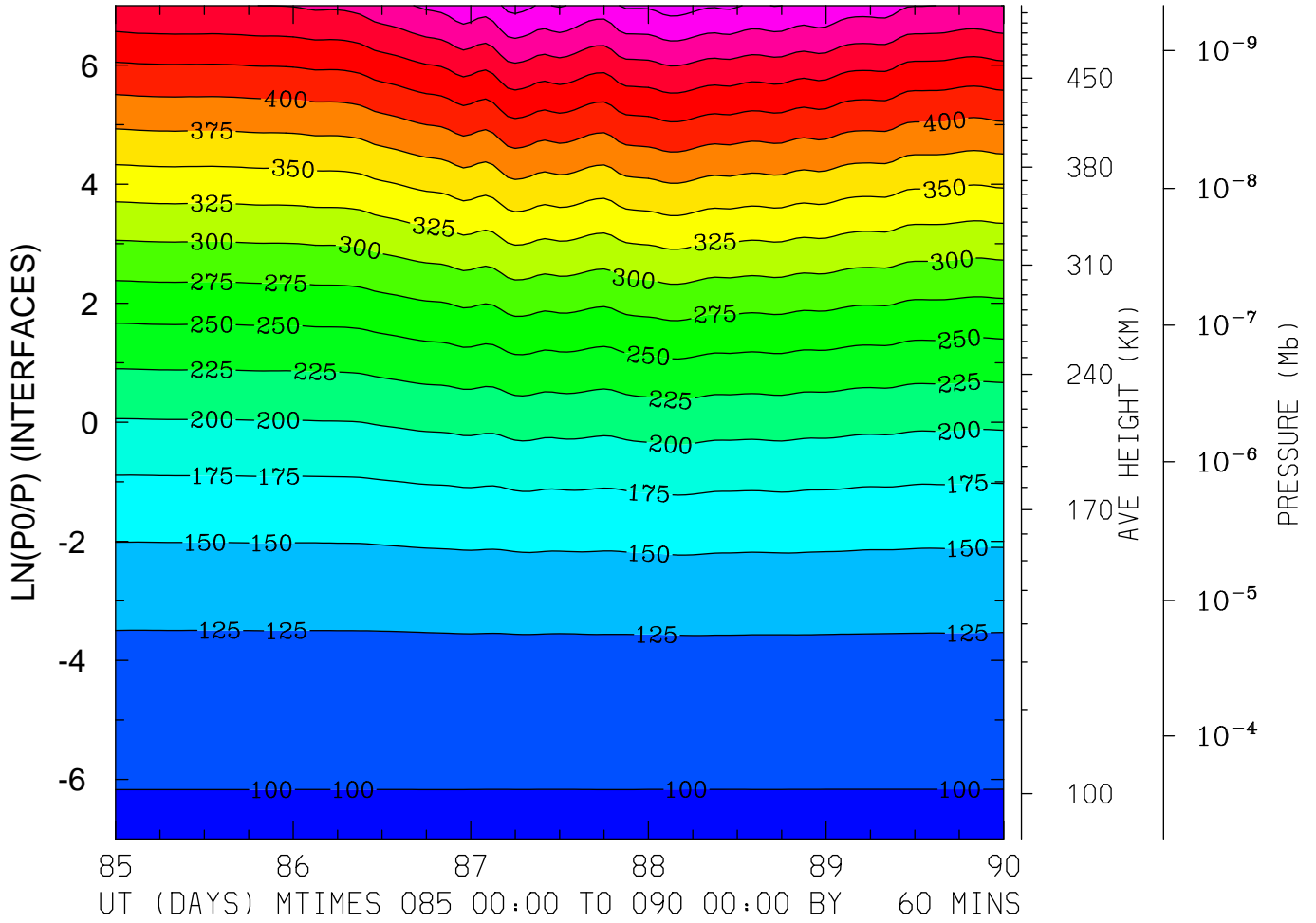
MIN,MAX= 9.6273E+01 5.7665E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



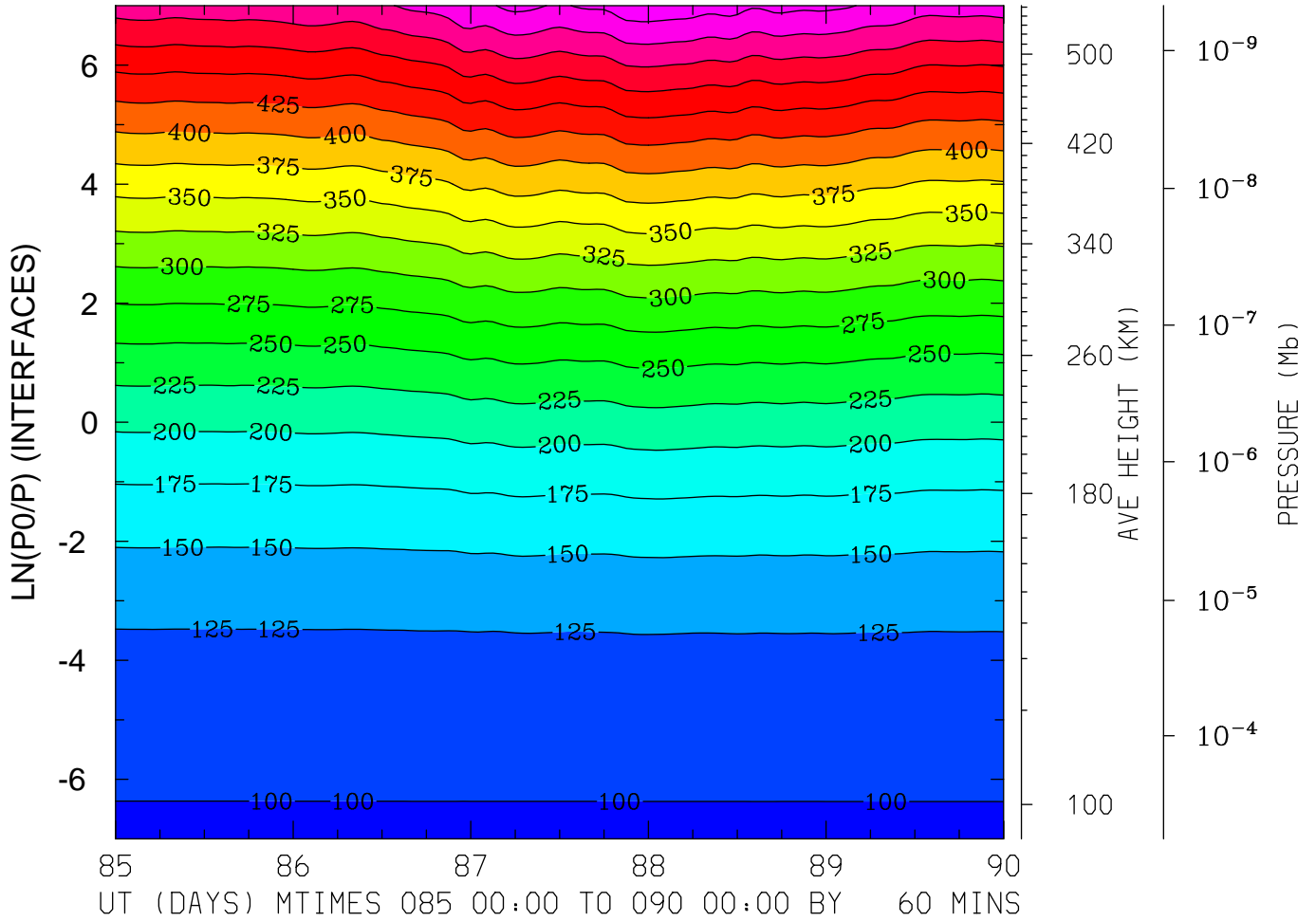
MIN,MAX= 9.6368E+01 5.5290E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



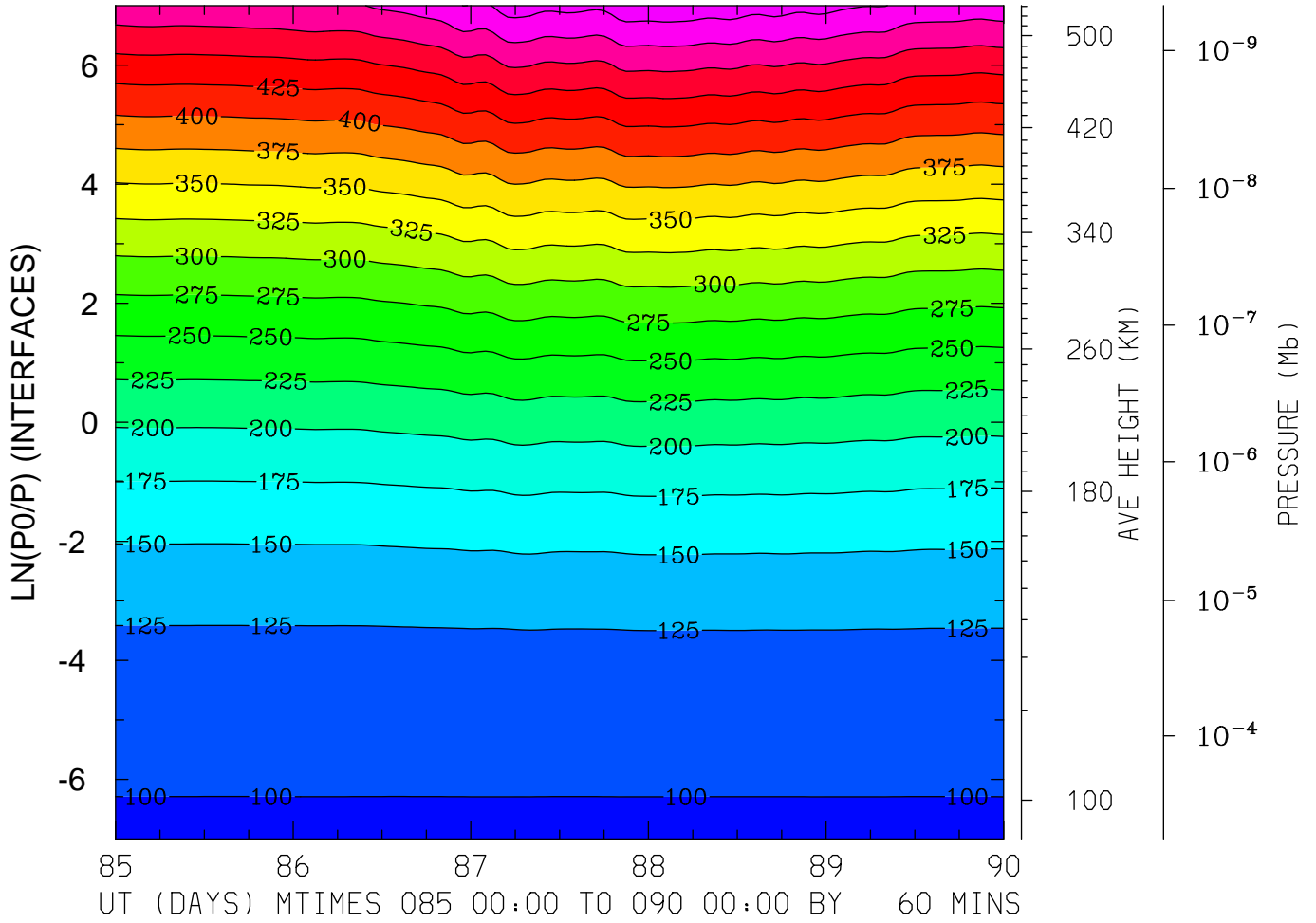
MIN,MAX= 9.6140E+01 5.3536E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



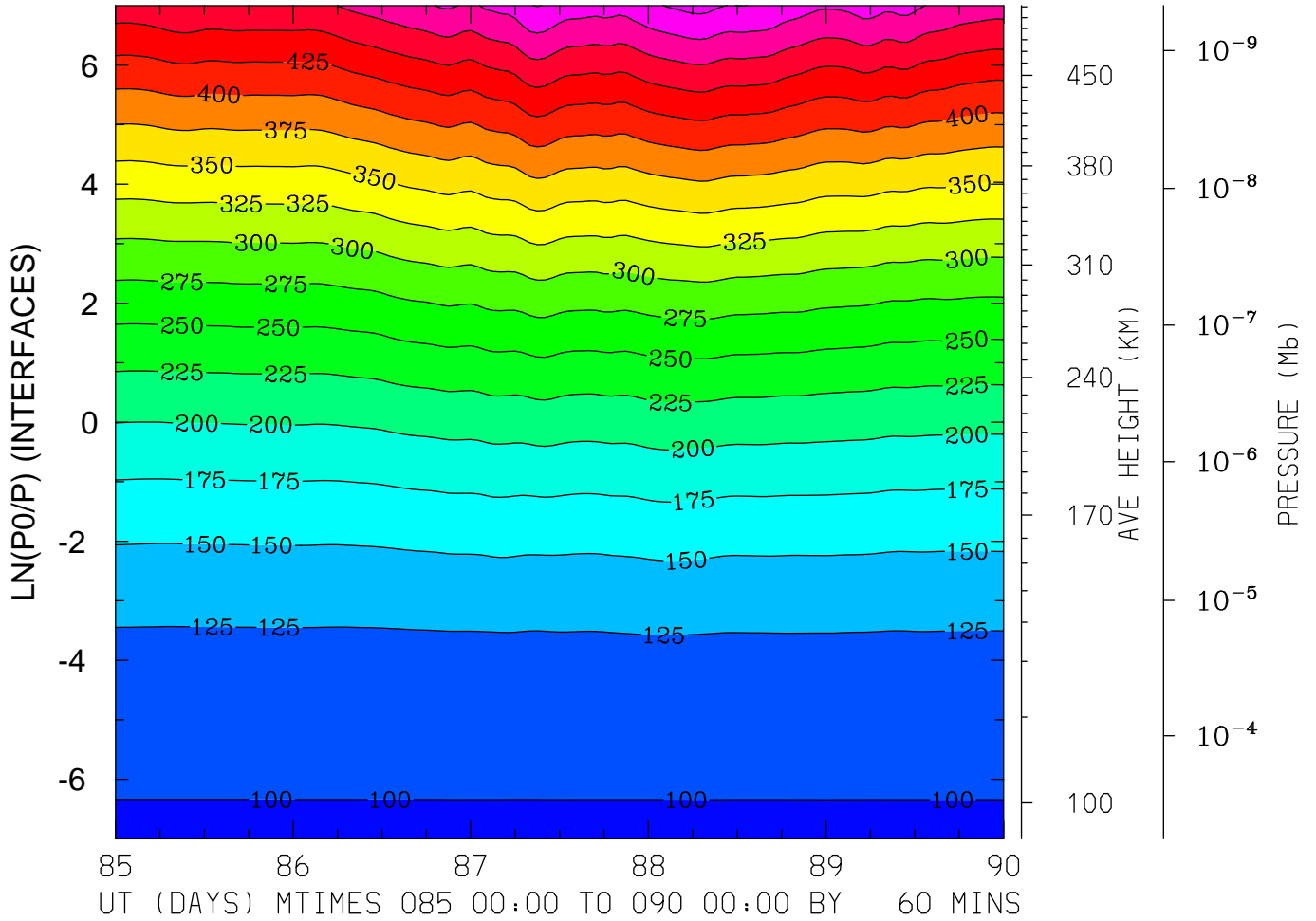
MIN,MAX= 9.6620E+01 5.6781E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



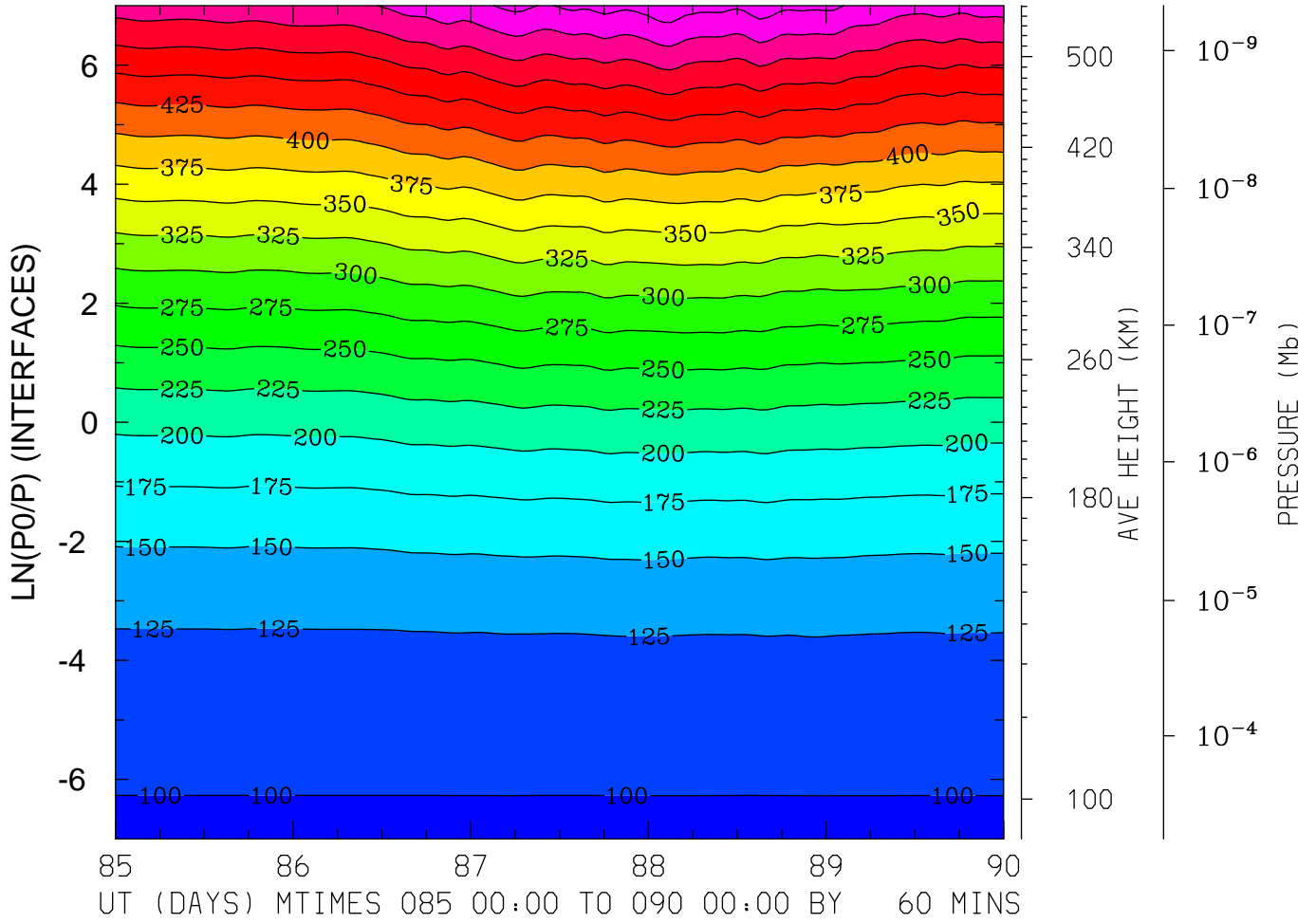
MIN,MAX= 9.6363E+01 5.4170E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



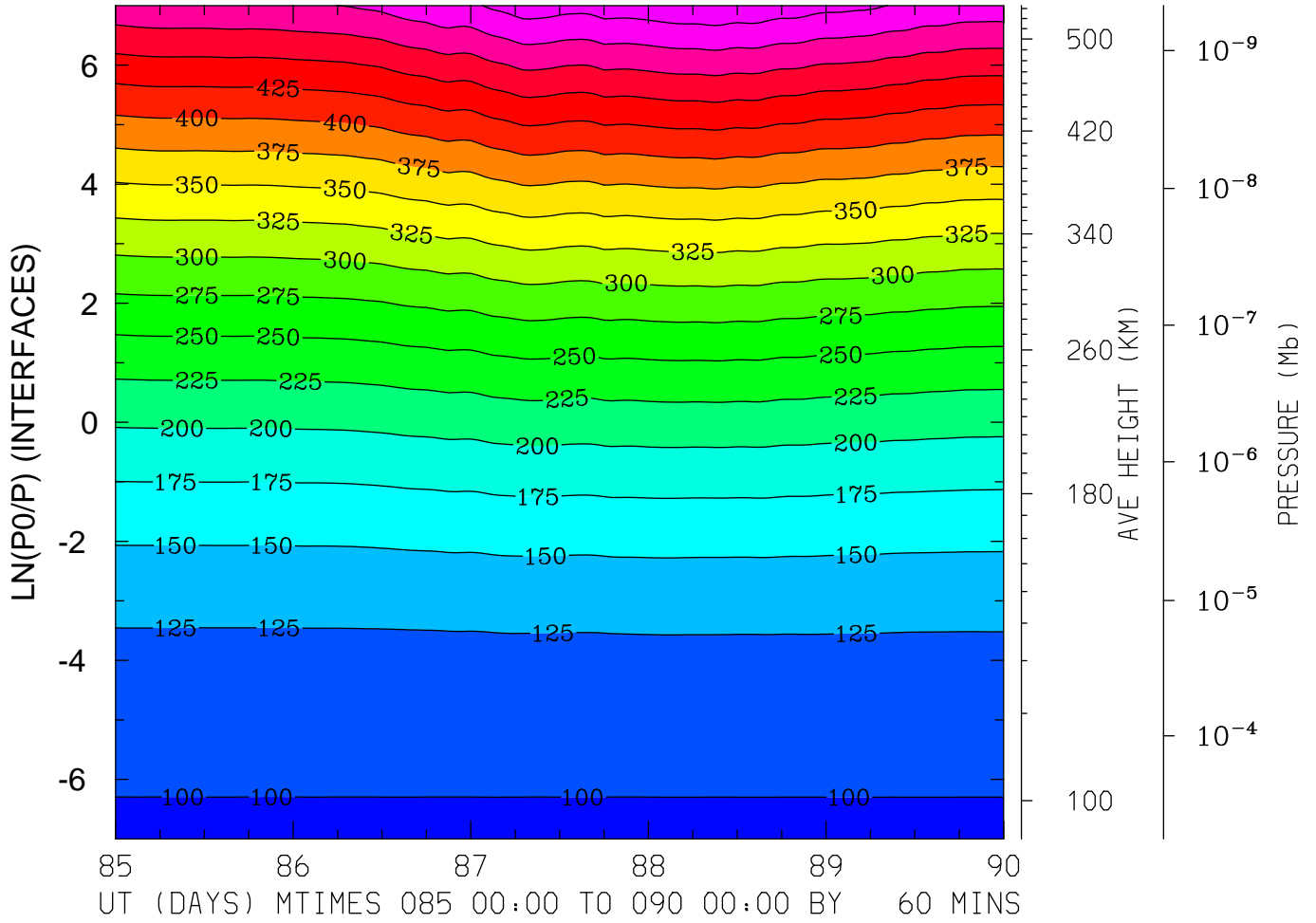
MIN,MAX= 9.6426E+01 5.3321E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



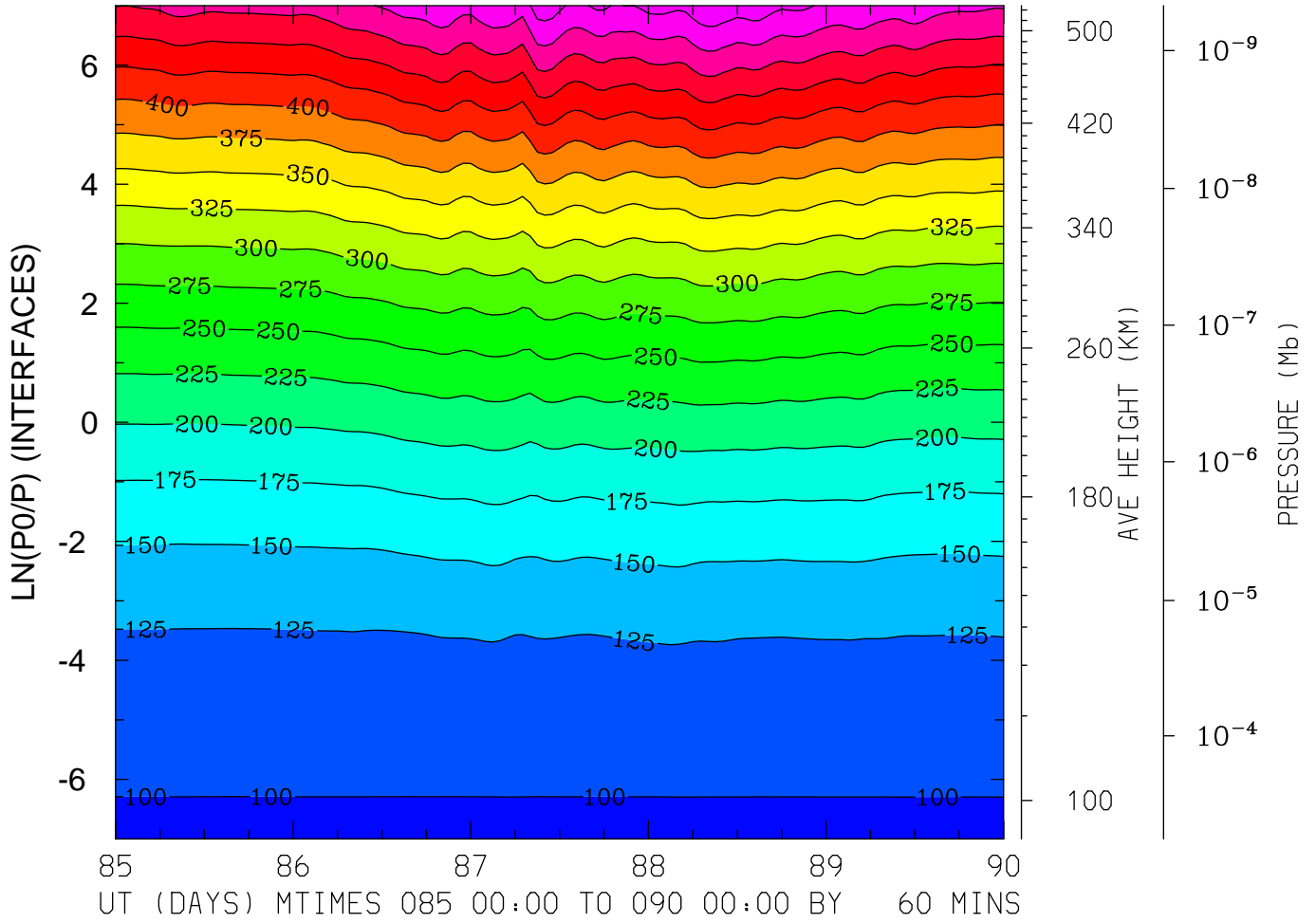
MIN,MAX= 9.6278E+01 5.6809E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



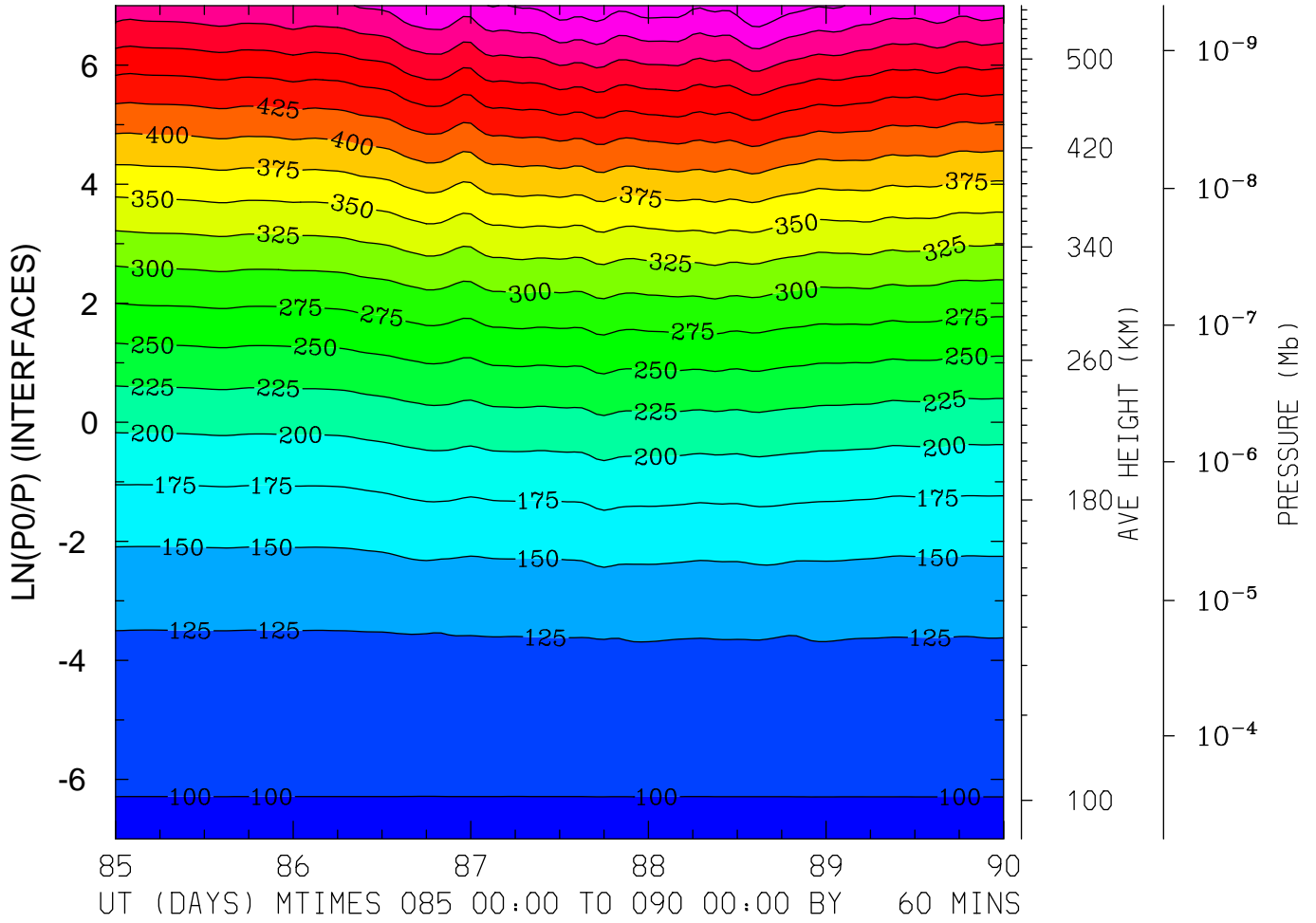
MIN,MAX= 9.6367E+01 5.4519E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



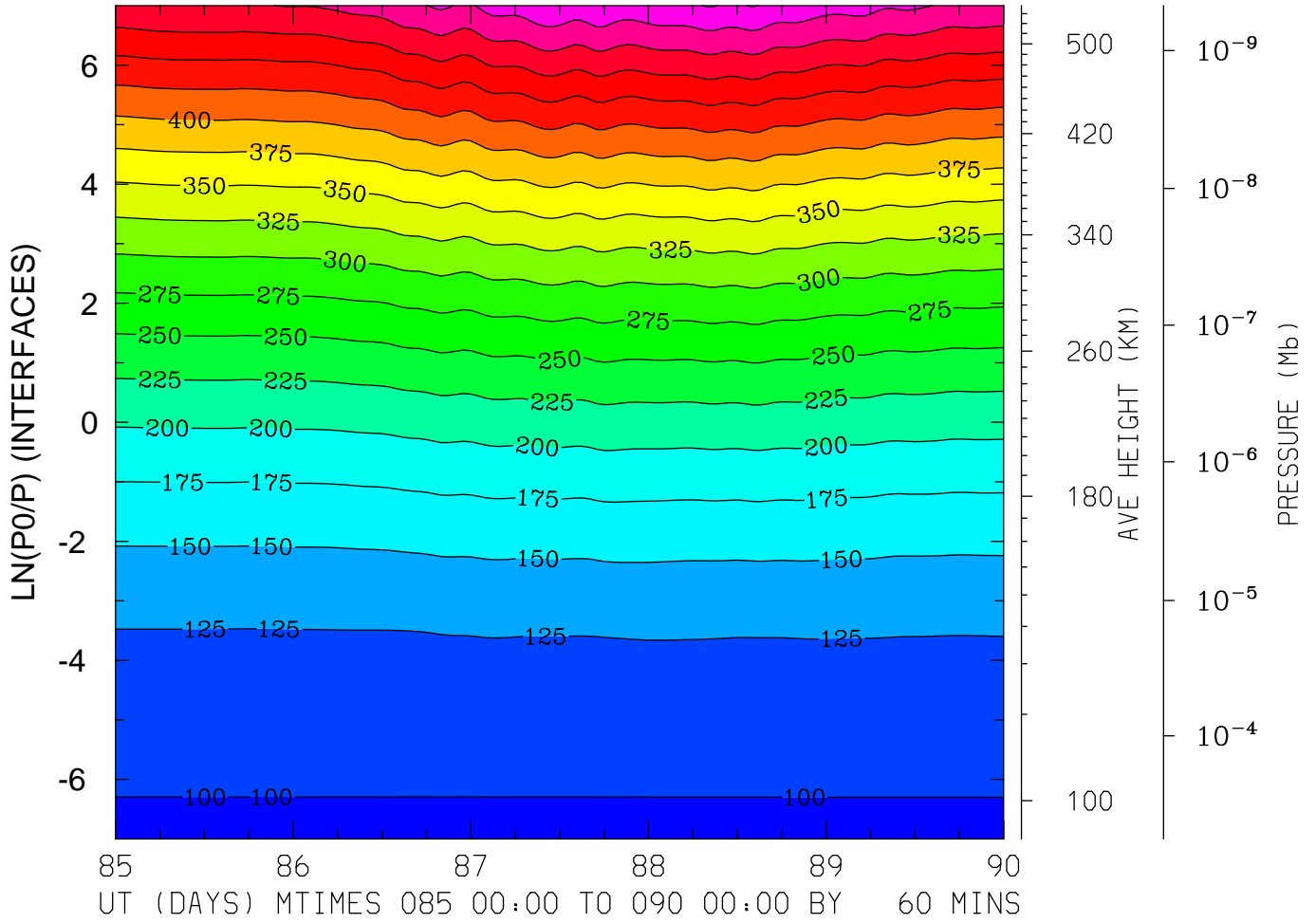
MIN,MAX= 9.6318E+01 5.4604E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



MIN,MAX= 9.6368E+01 5.7393E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc

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



MIN,MAX= 9.6370E+01 5.5125E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_004.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_sech_009.nc