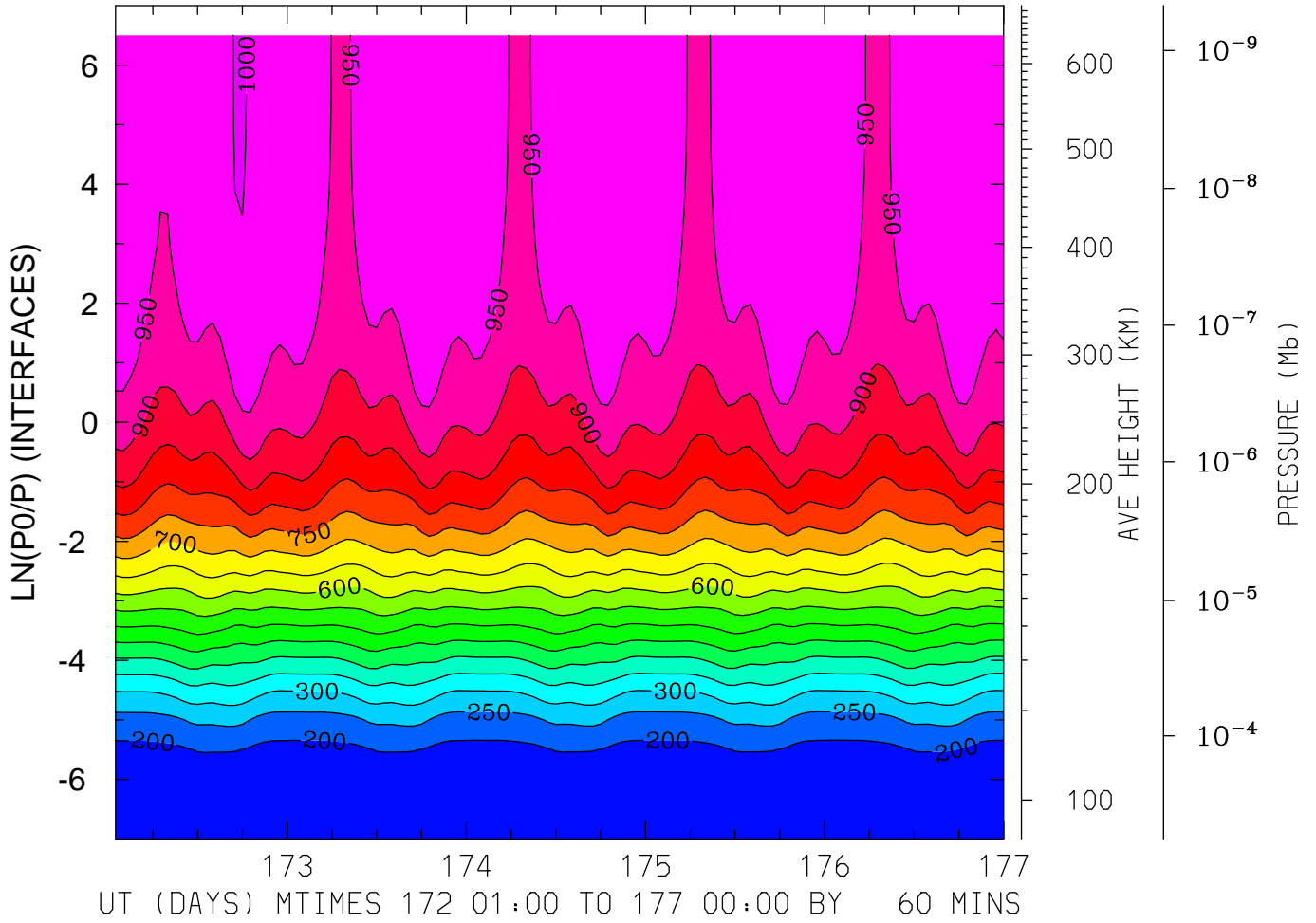
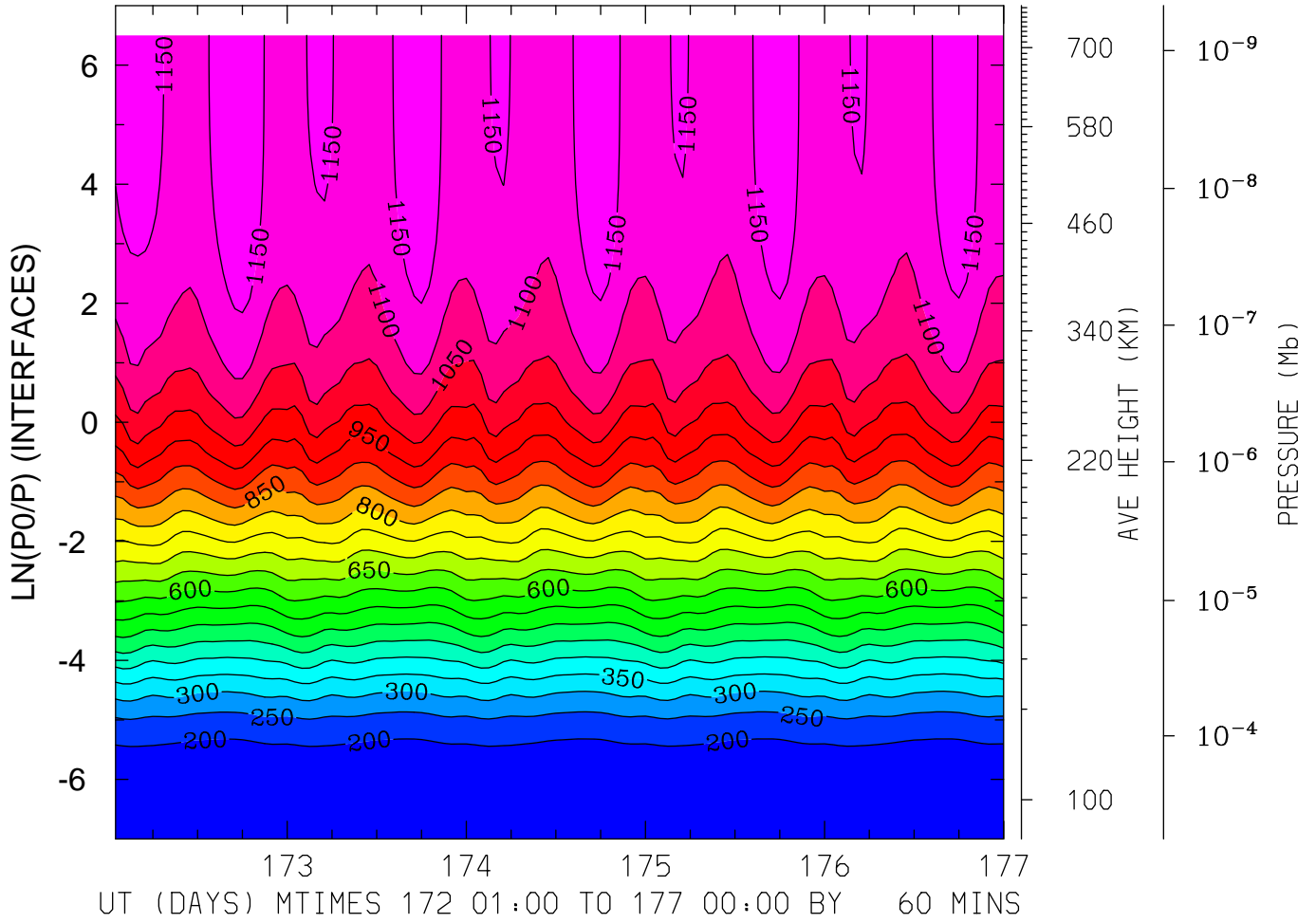


NEUTRAL TEMPERATURE (DEG K)
LAT=-62.50 LOCAL TIME= 0.00



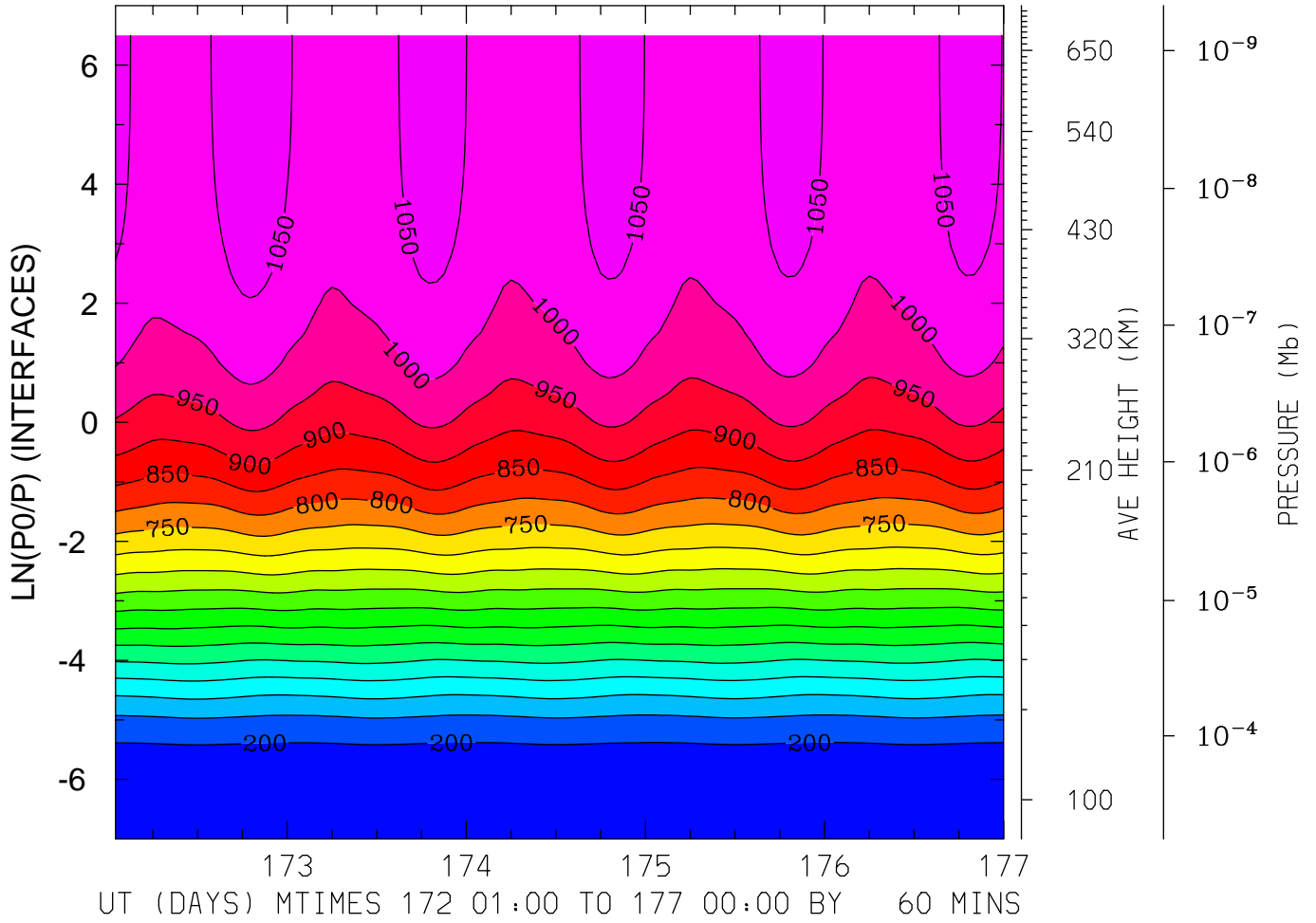
MIN,MAX= 1.6314E+02 1.0017E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



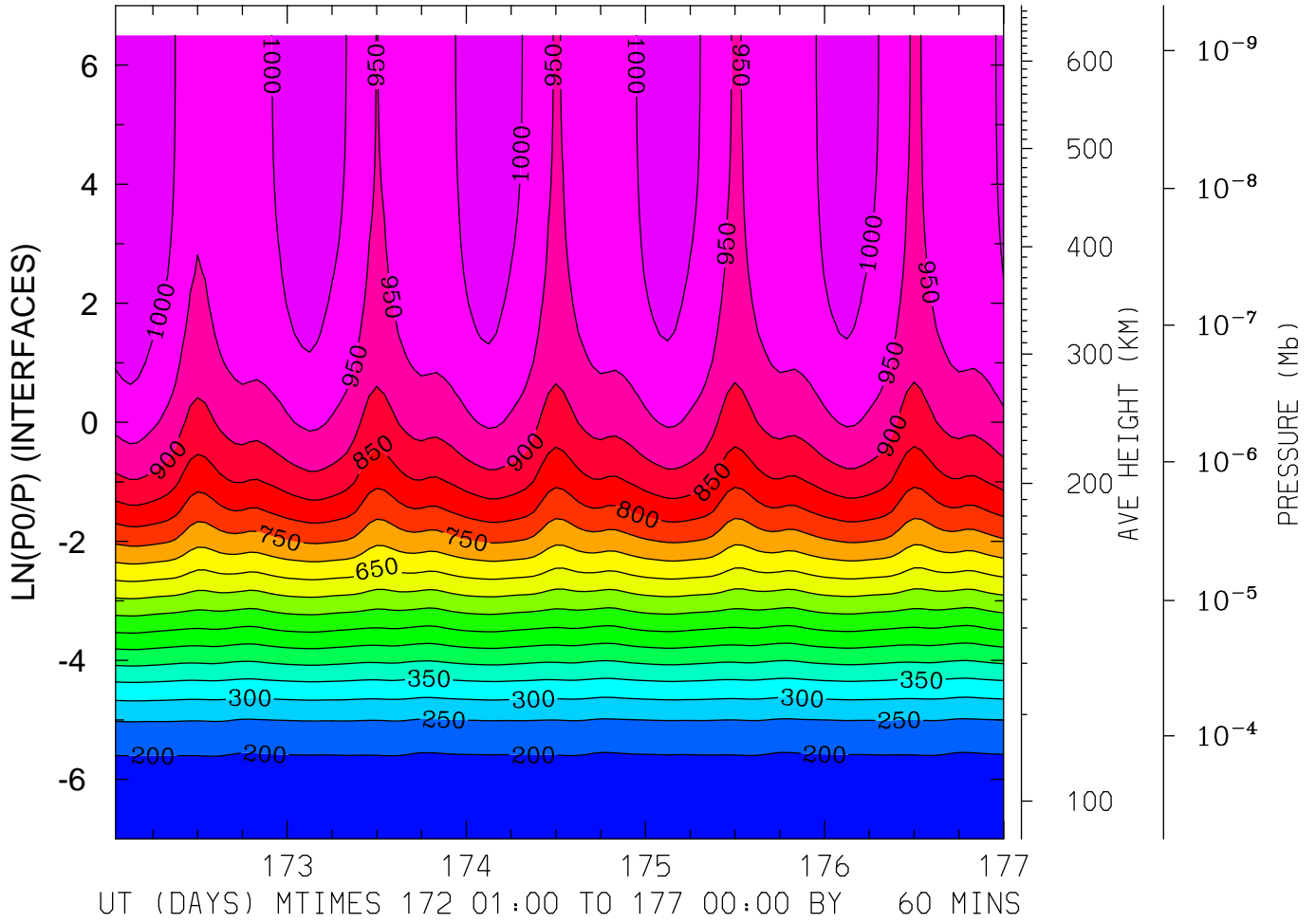
MIN,MAX= 1.6118E+02 1.1842E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



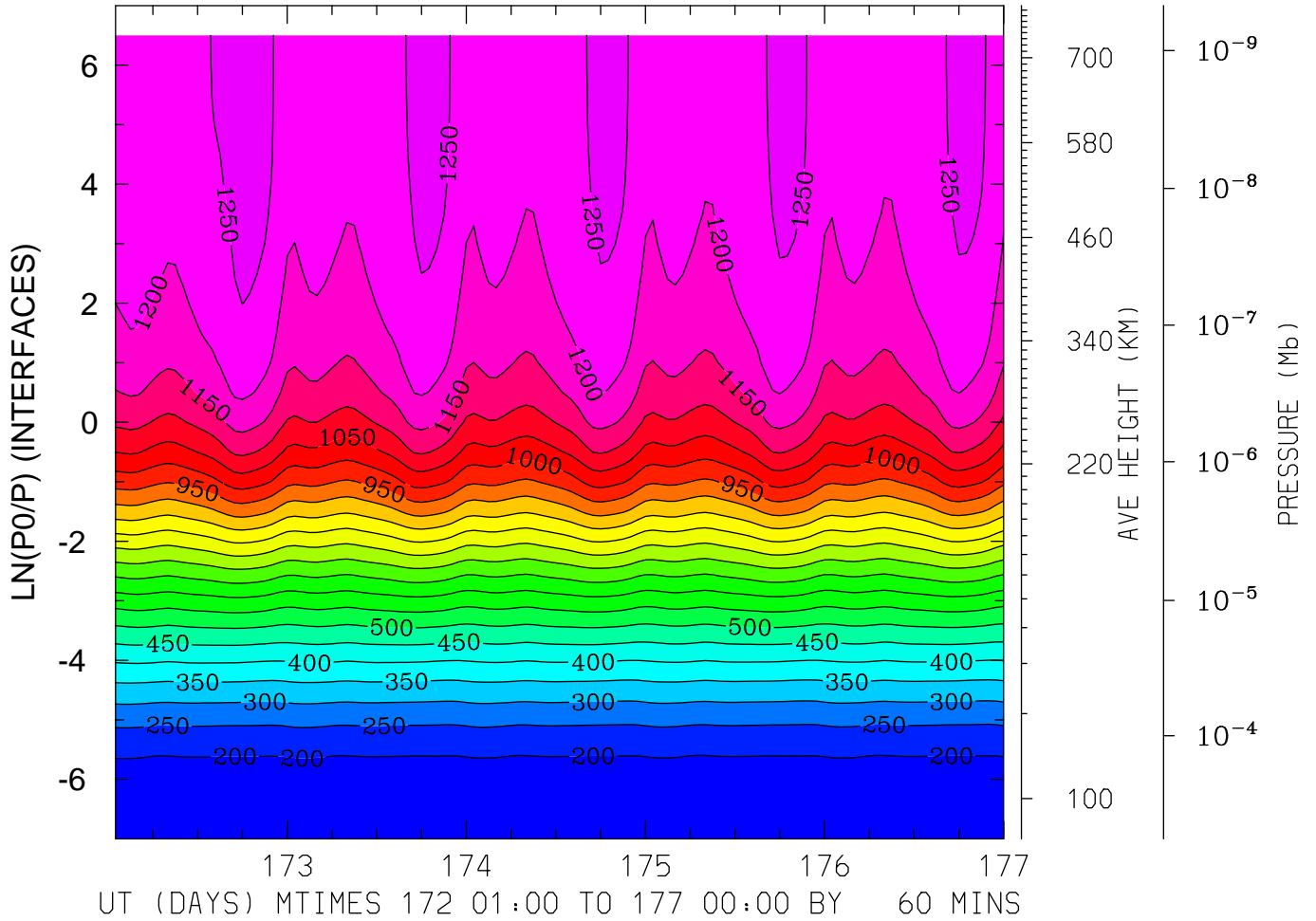
MIN,MAX= 1.6236E+02 1.0720E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



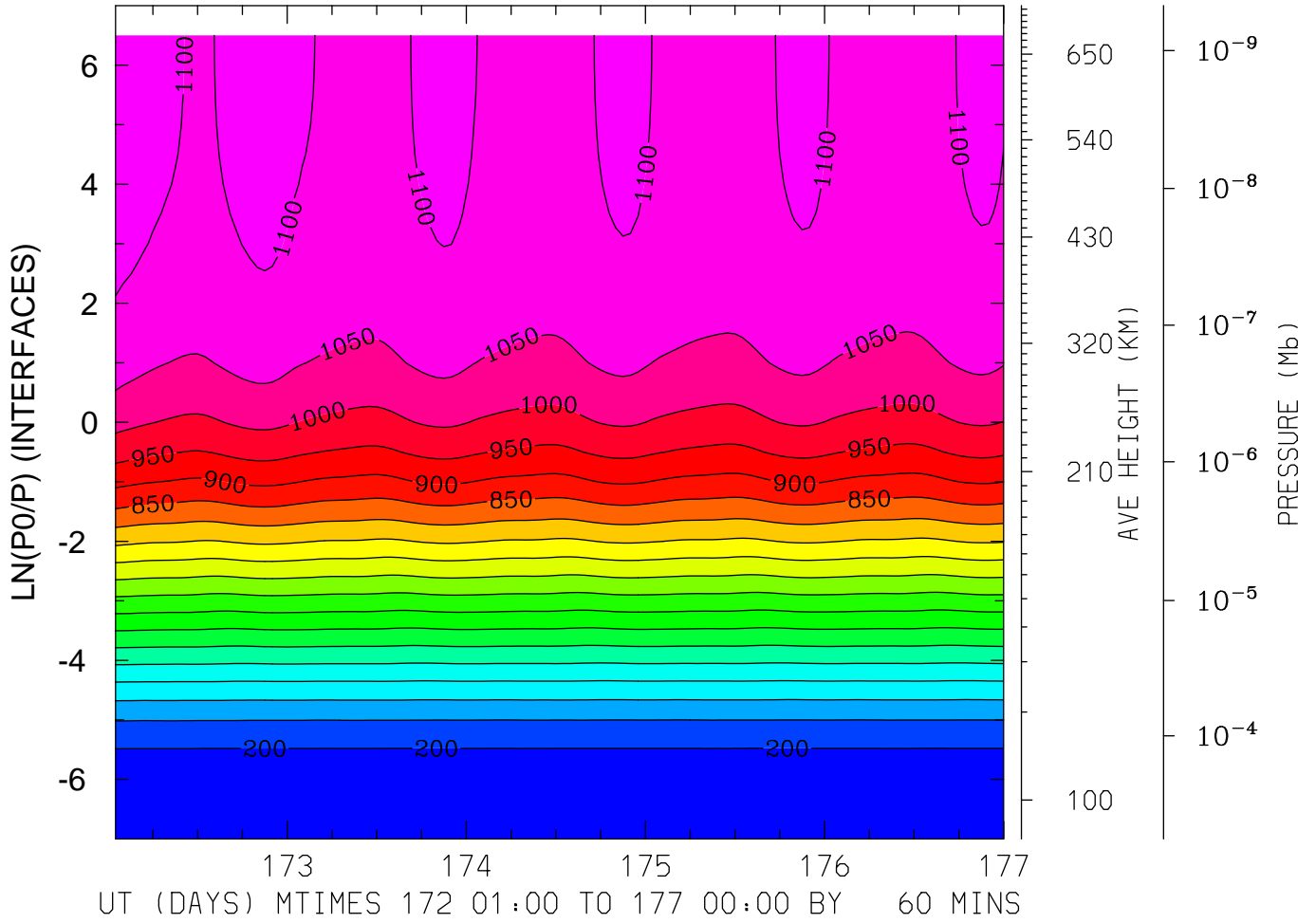
MIN,MAX= 1.7017E+02 1.0436E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



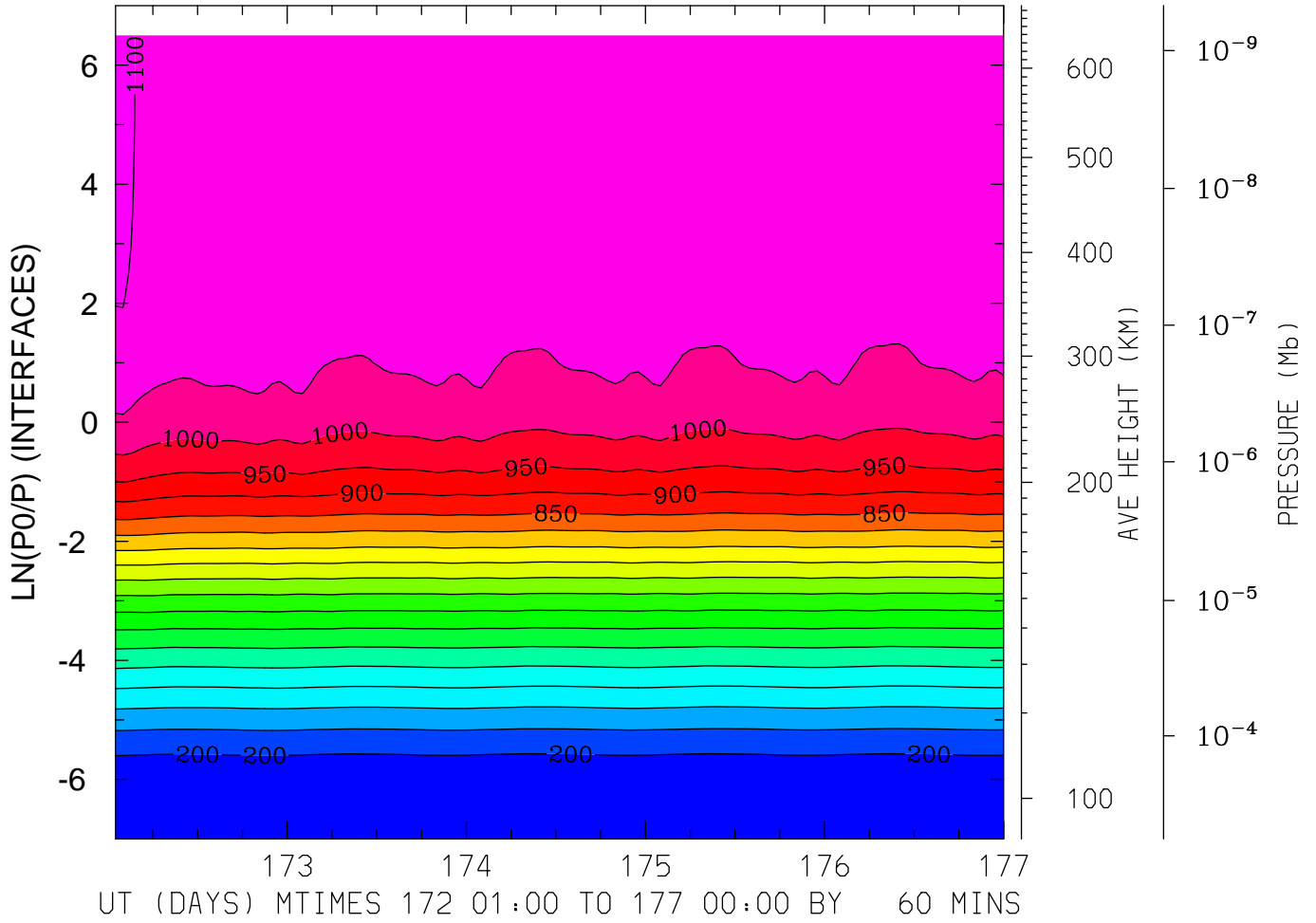
MIN,MAX= 1.6485E+02 1.2729E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



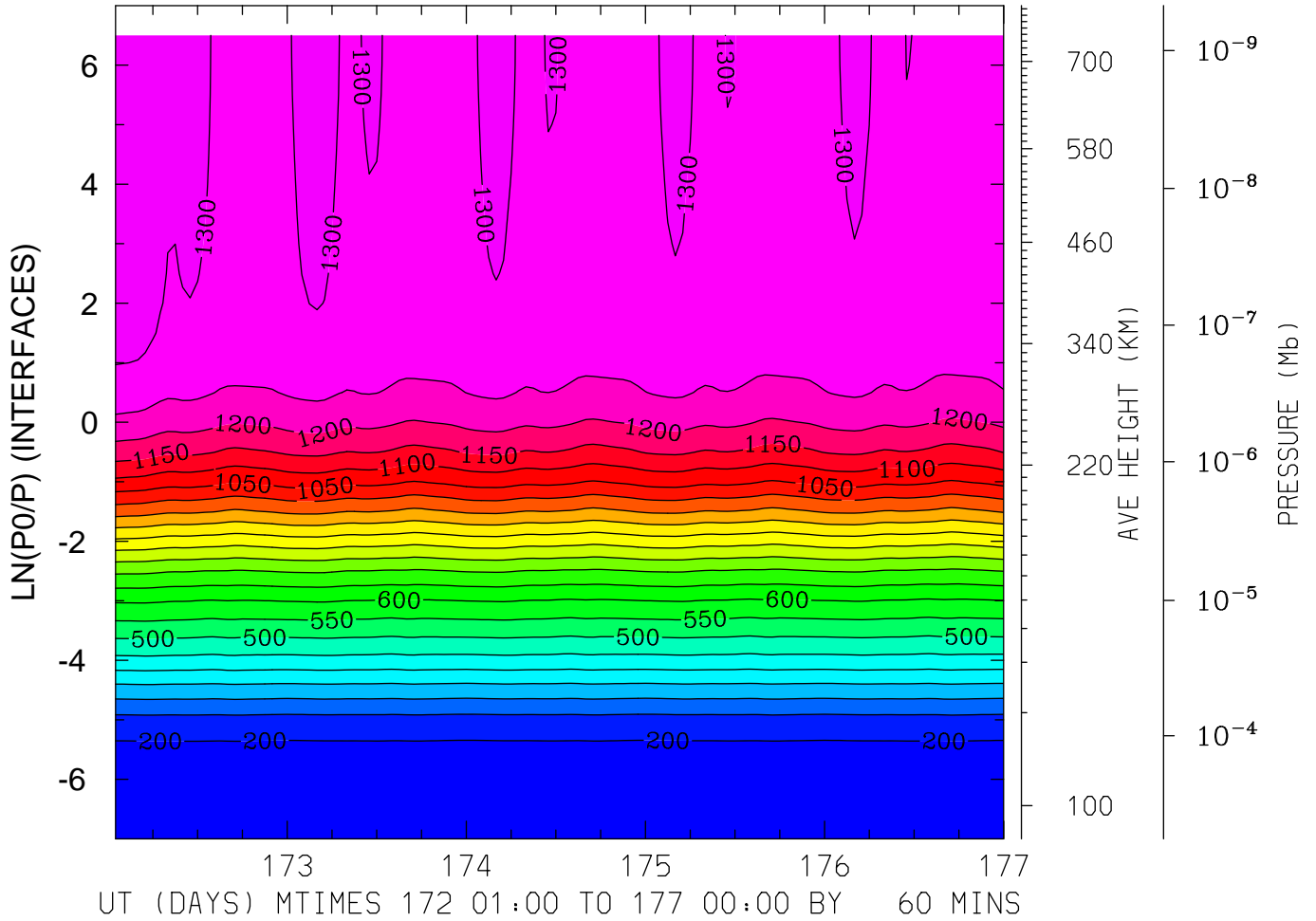
MIN,MAX= 1.6455E+02 1.1226E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



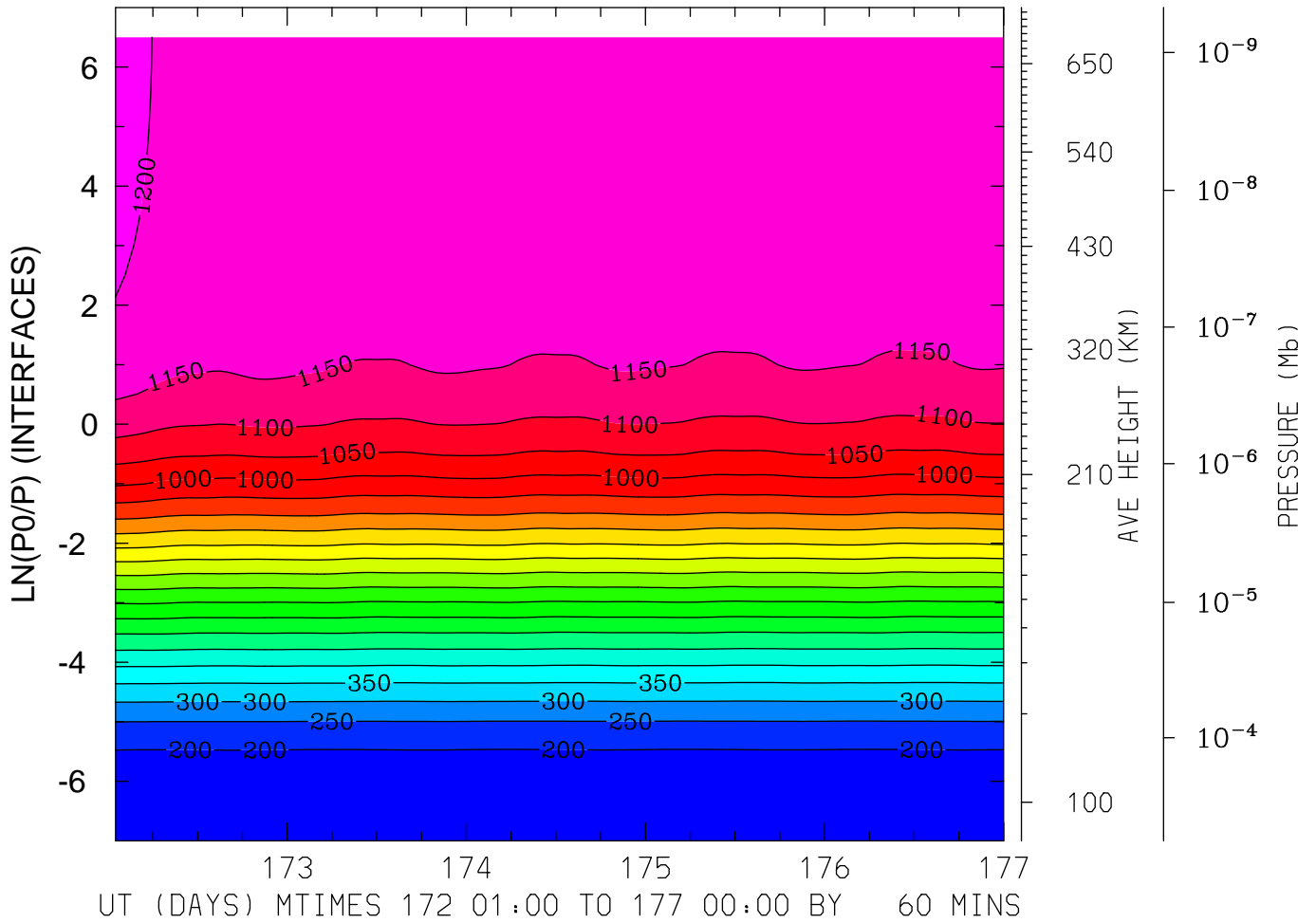
MIN,MAX= 1.5846E+02 1.1131E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



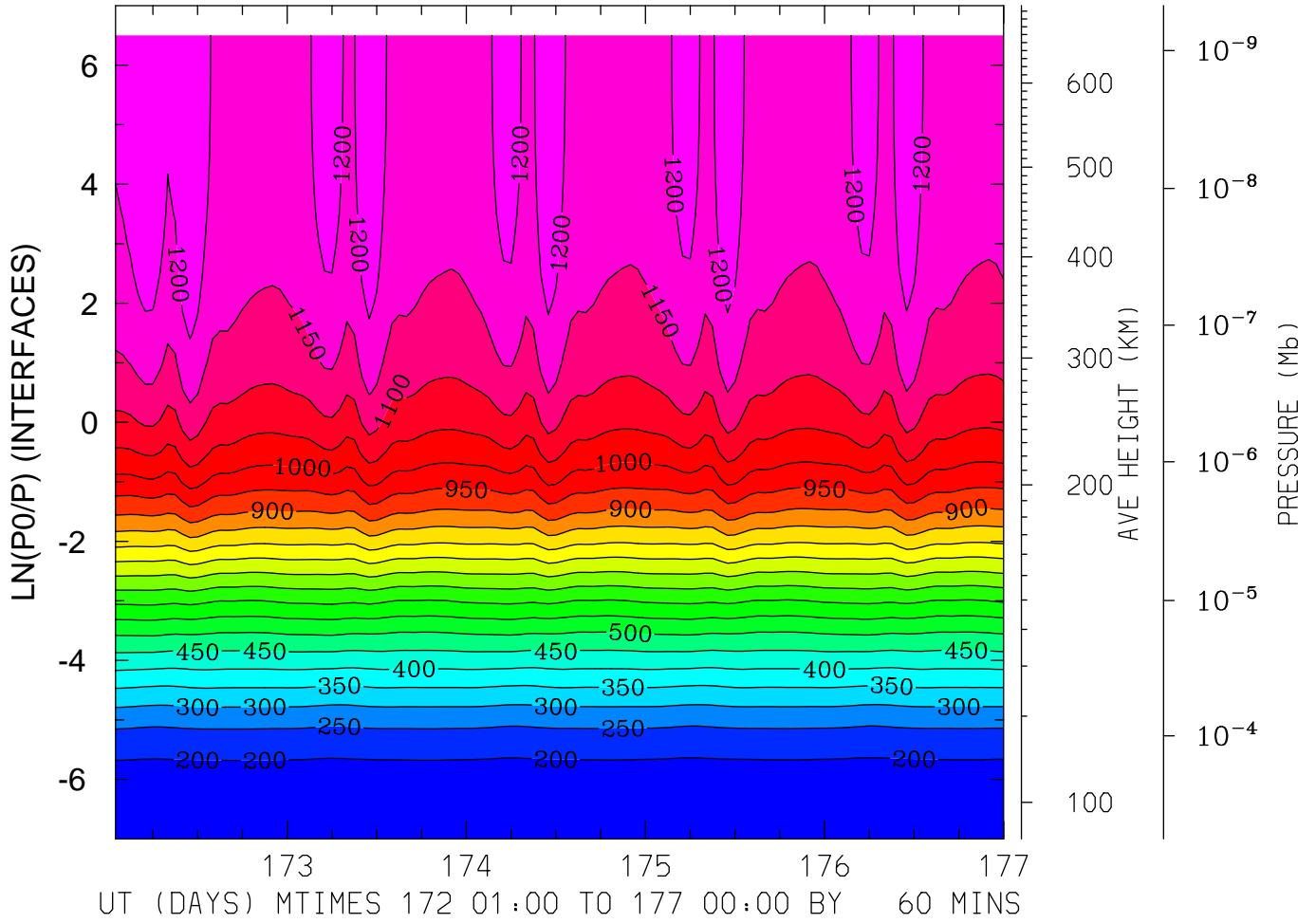
MIN,MAX= 1.7077E+02 1.3269E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



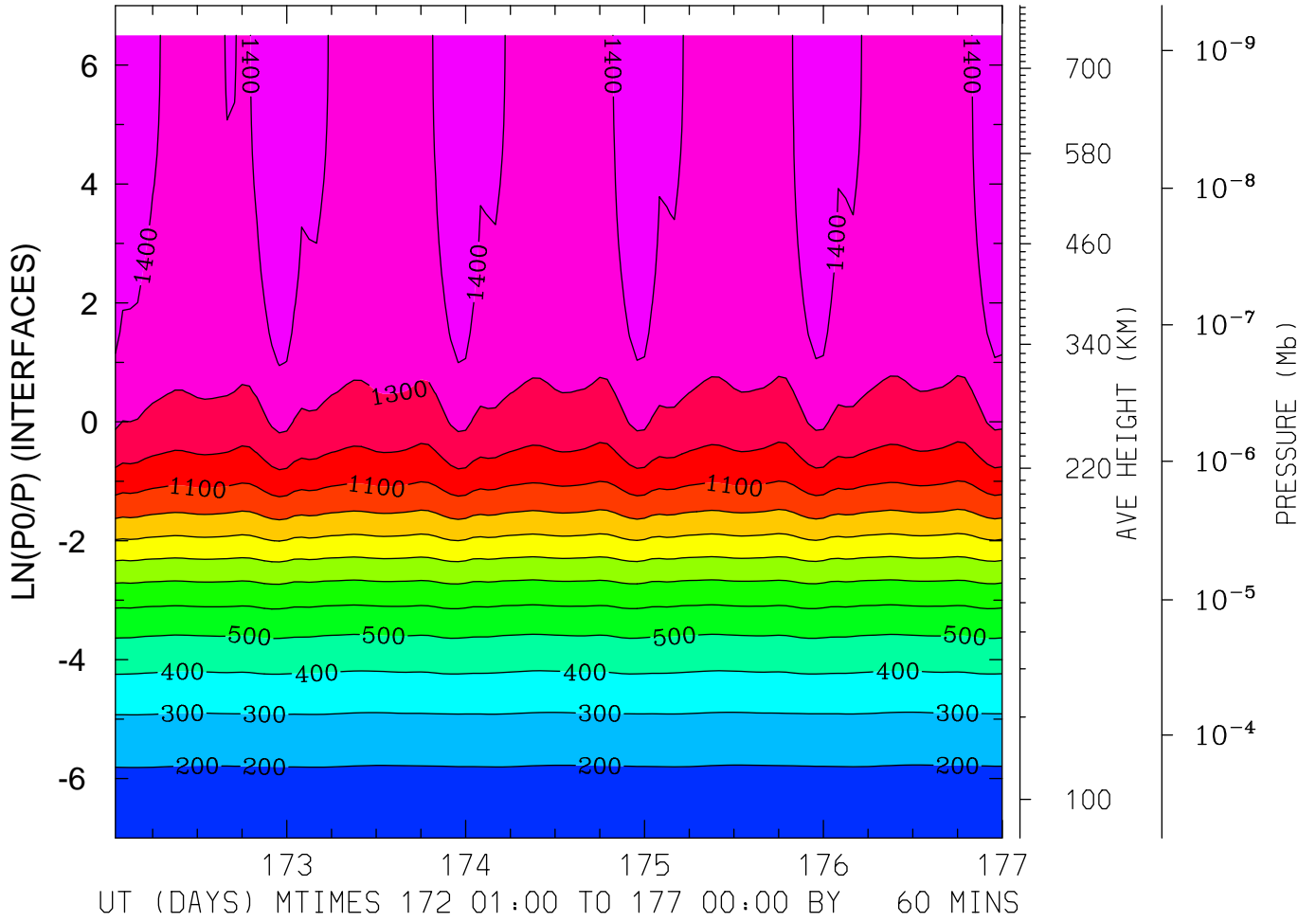
MIN,MAX= 1.6571E+02 1.2121E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



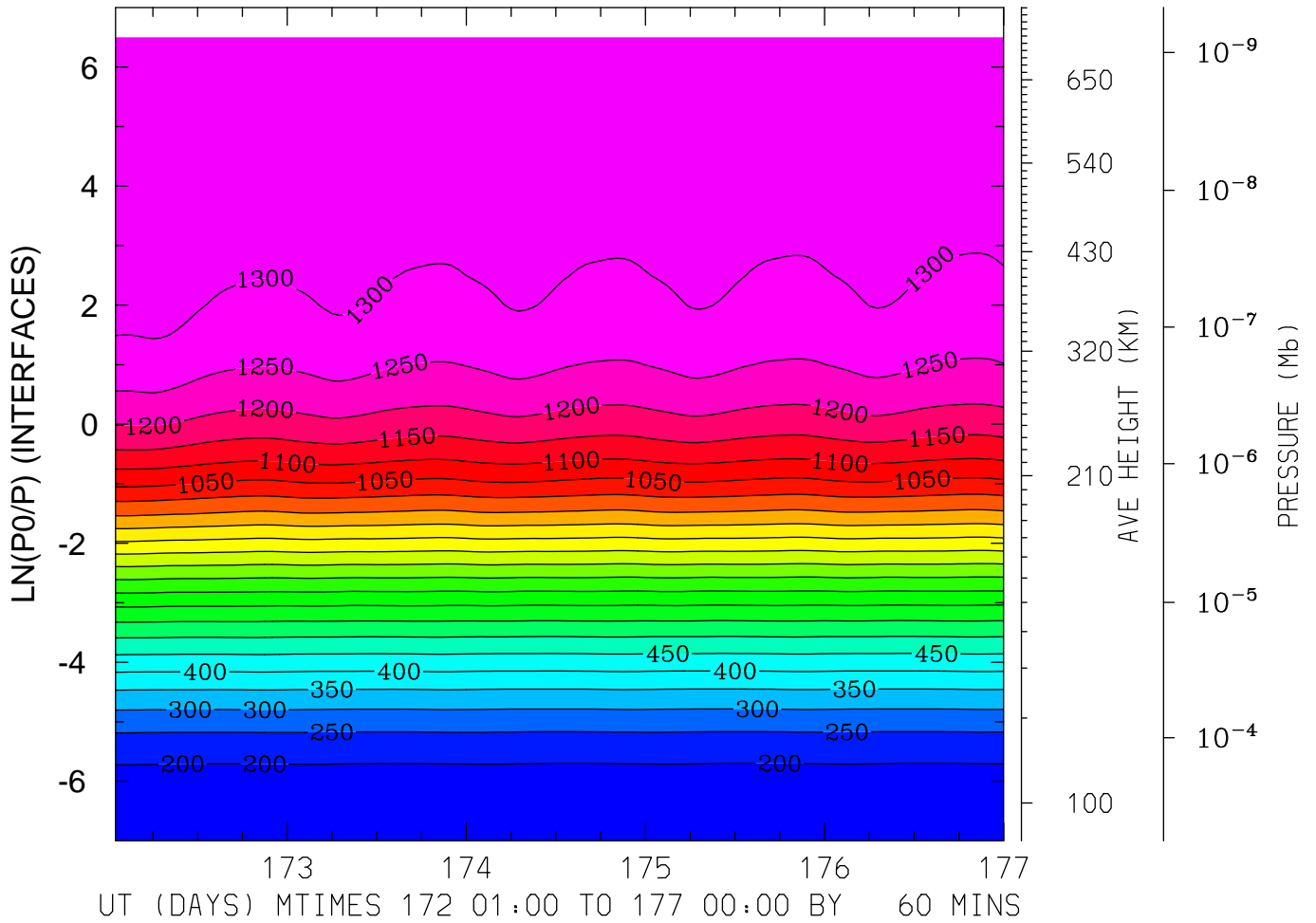
MIN,MAX= 1.7283E+02 1.2476E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



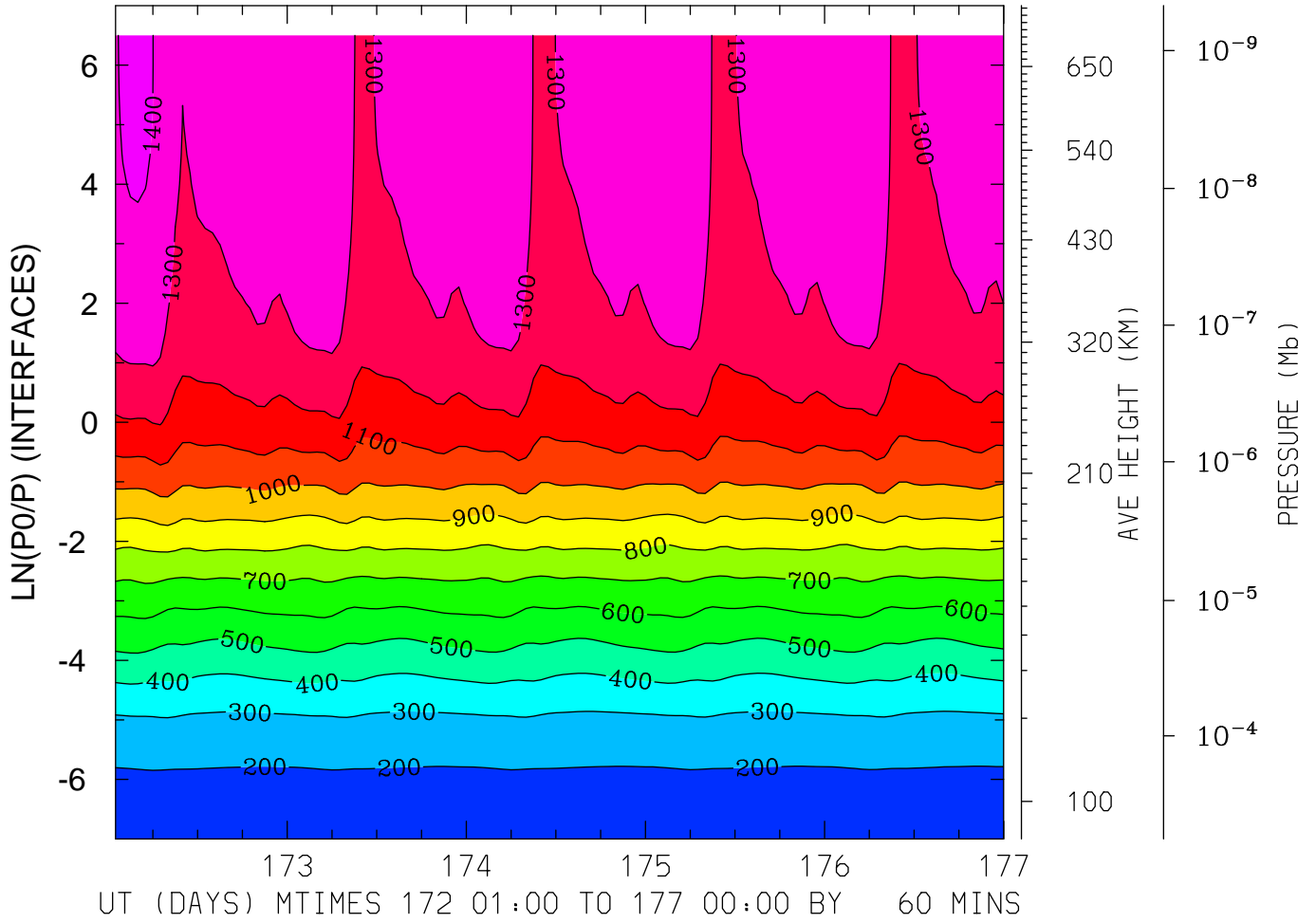
MIN,MAX= 1.6742E+02 1.4707E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



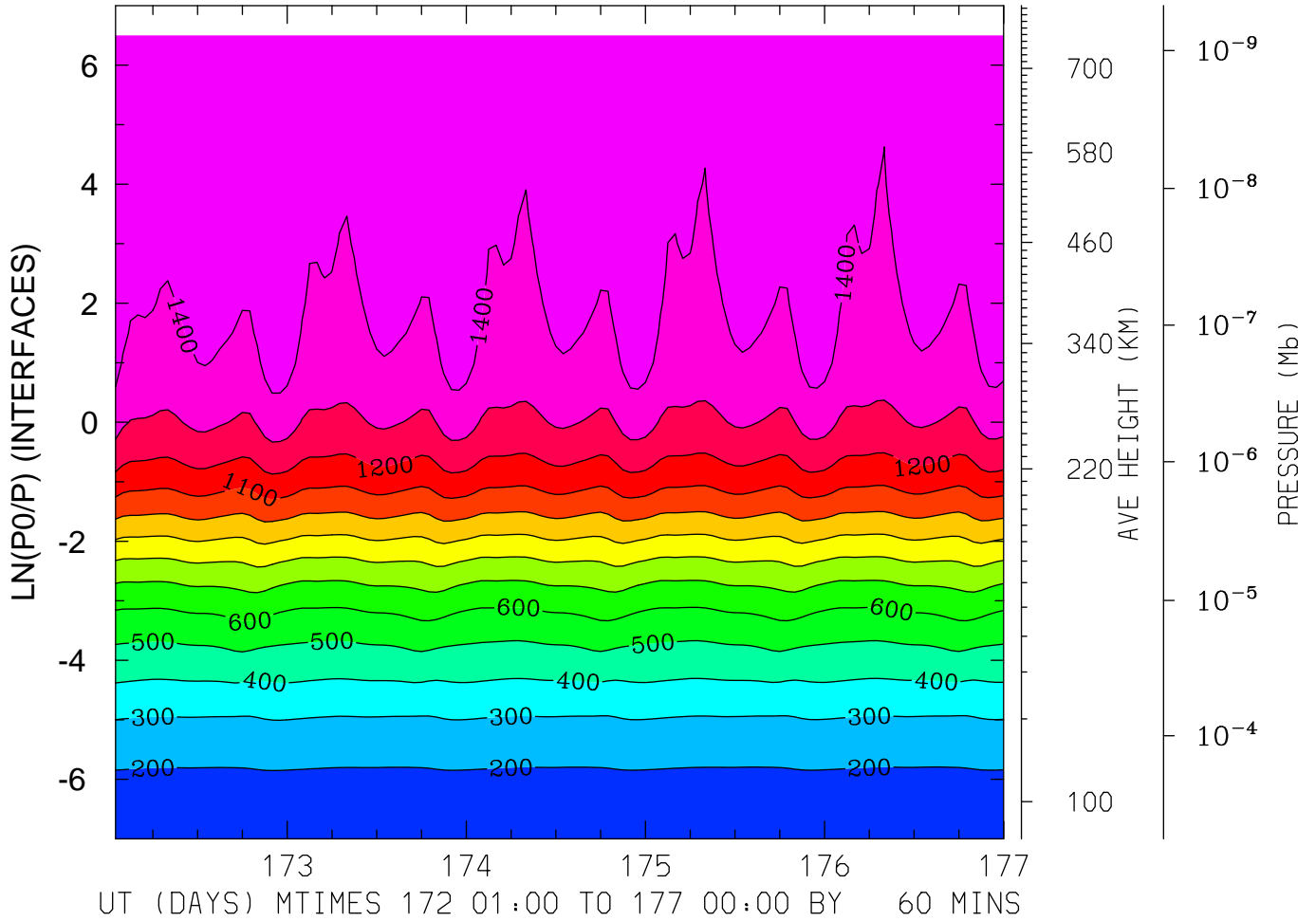
MIN,MAX= 1.7044E+02 1.3509E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



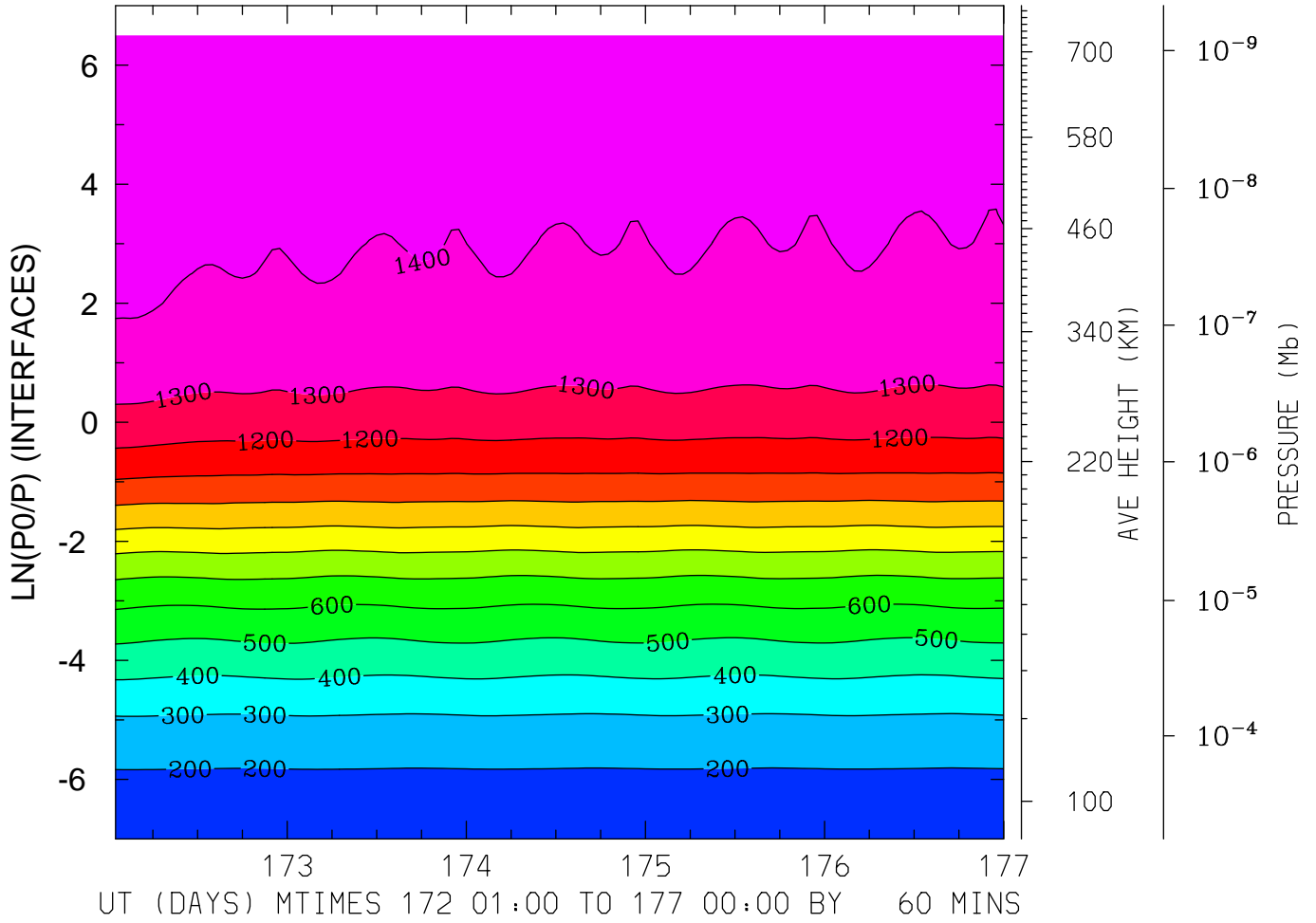
MIN,MAX= 1.7254E+02 1.4085E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



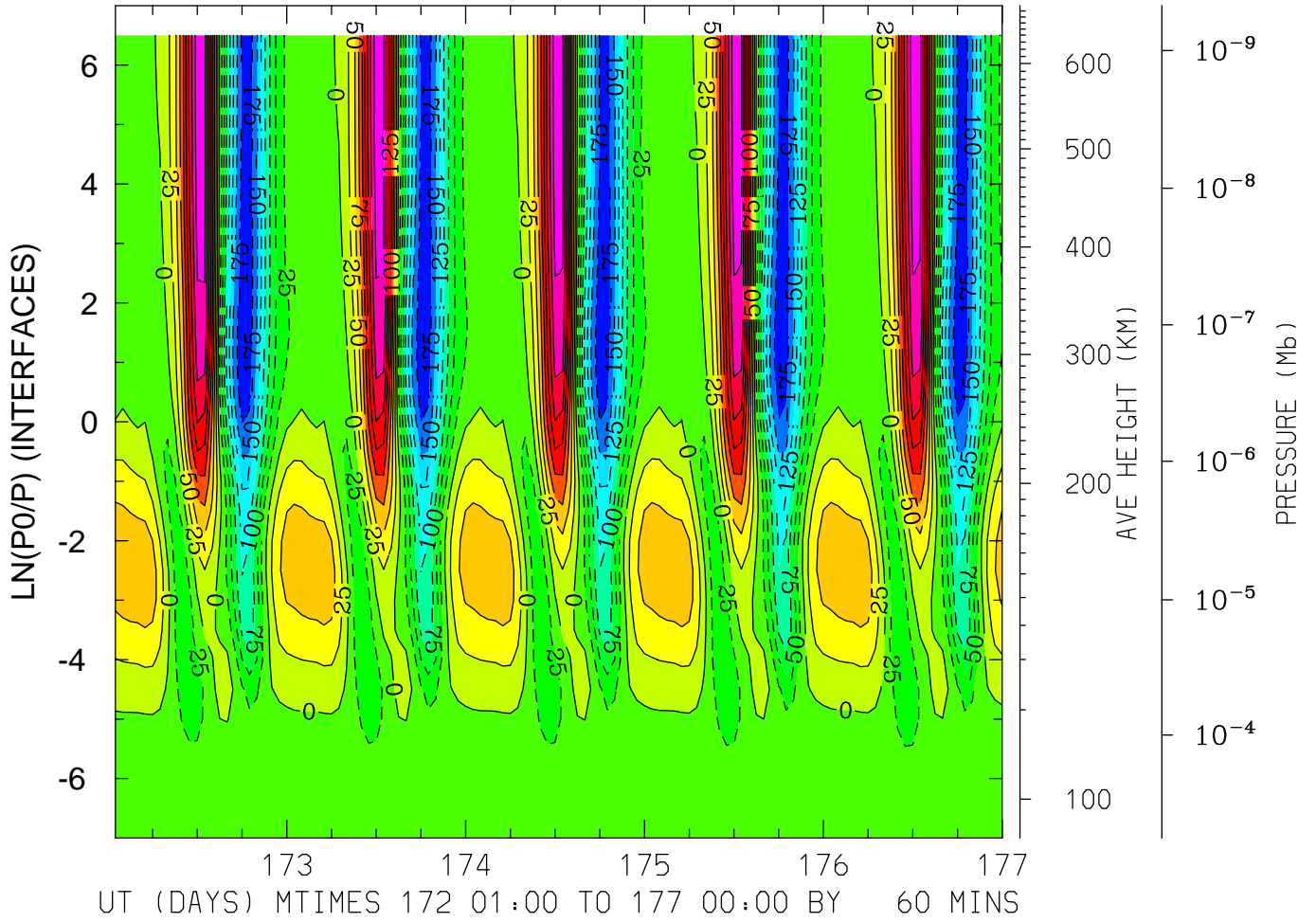
MIN,MAX= 1.7068E+02 1.5002E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



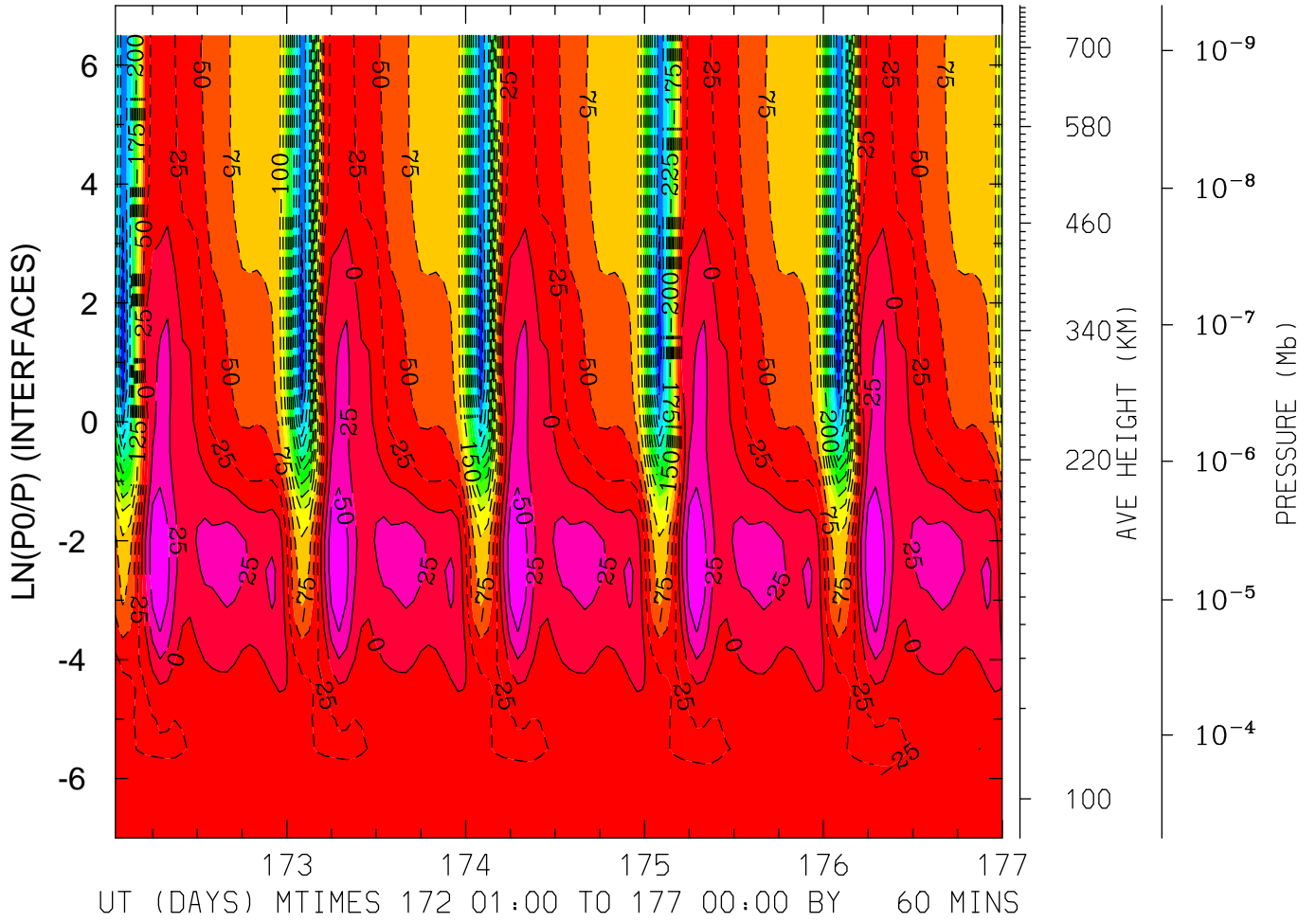
MIN,MAX= 1.7216E+02 1.4431E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



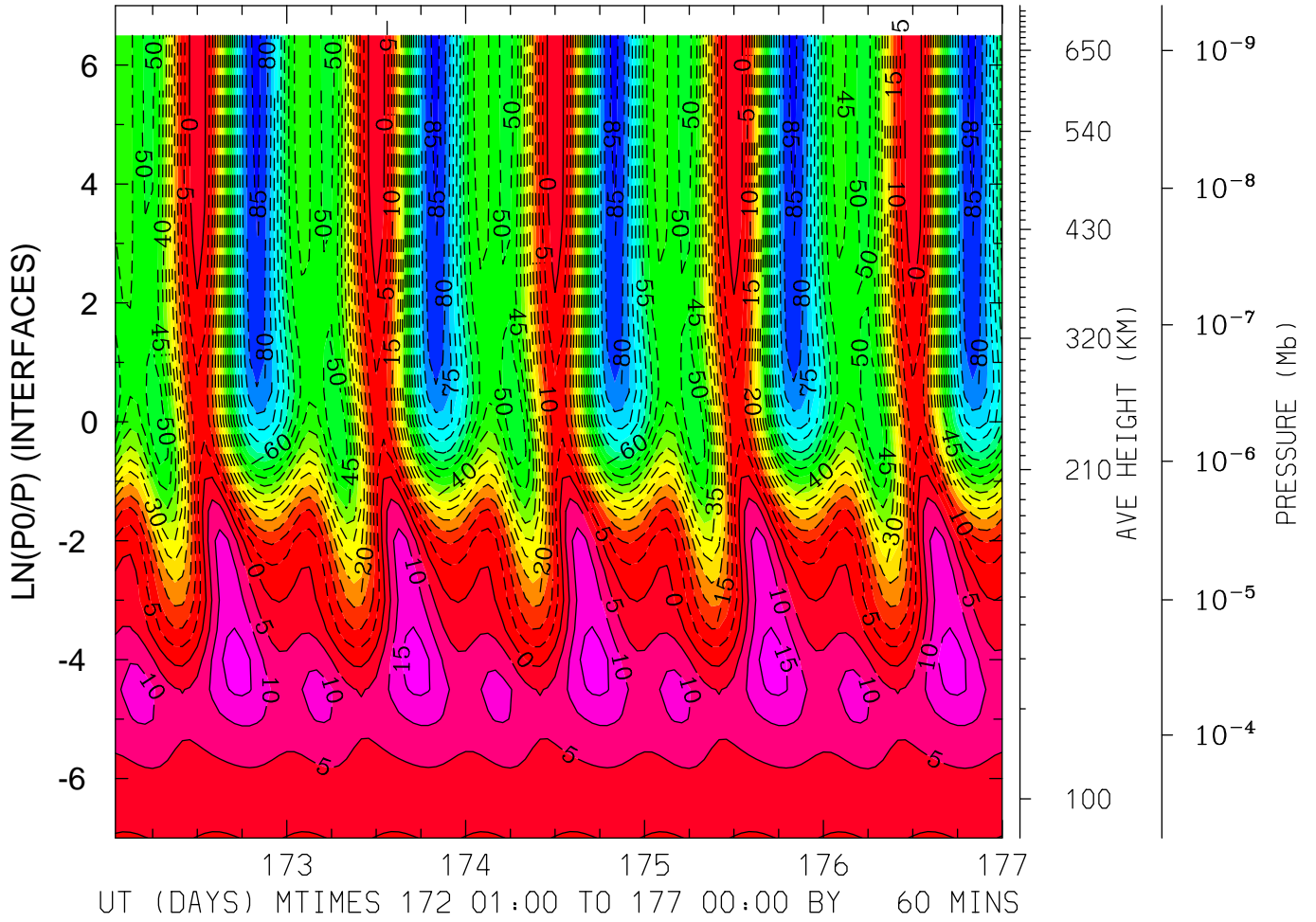
MIN,MAX= -1.9743E+02 2.1561E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



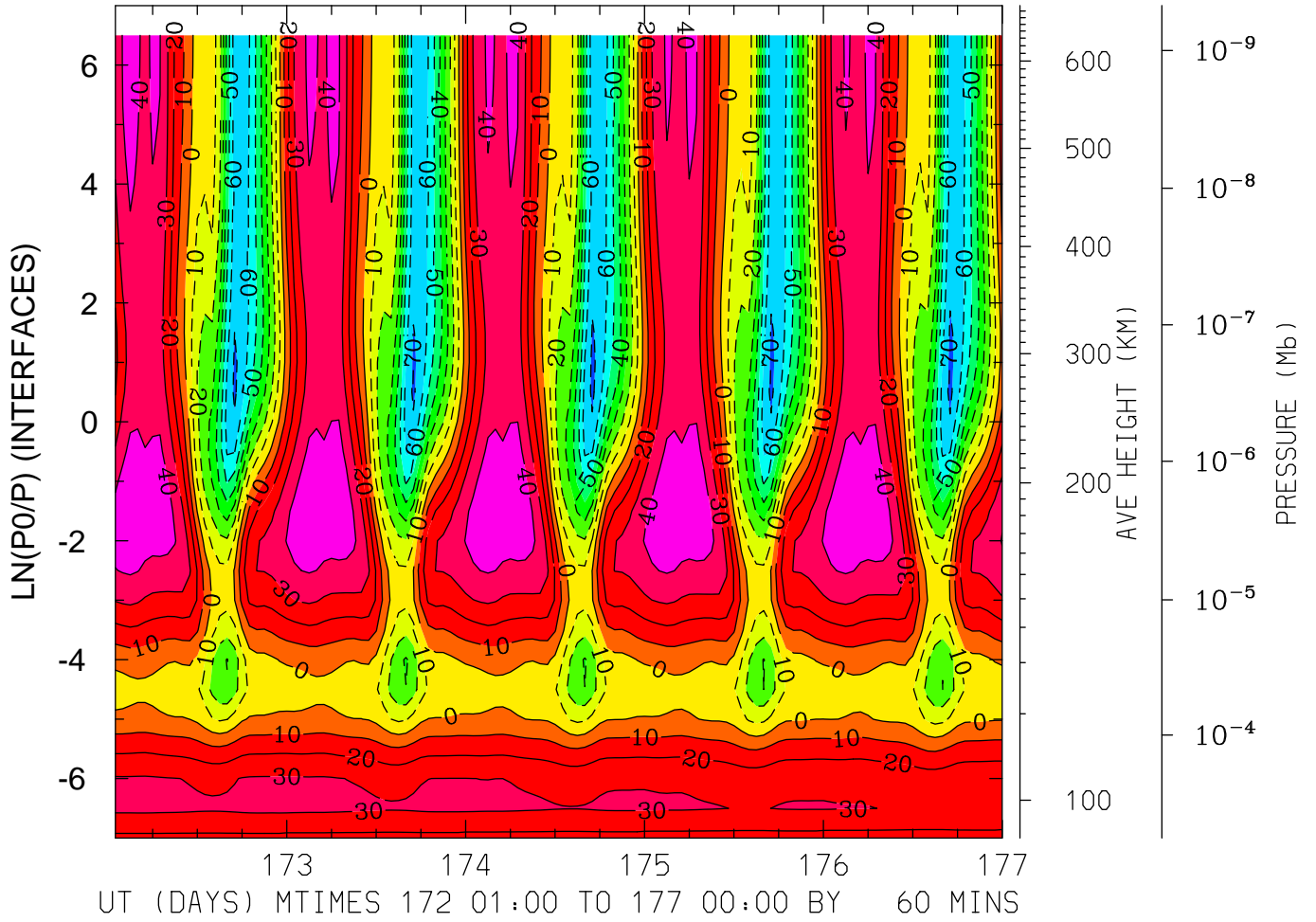
MIN,MAX= -3.4514E+02 7.4726E+01 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



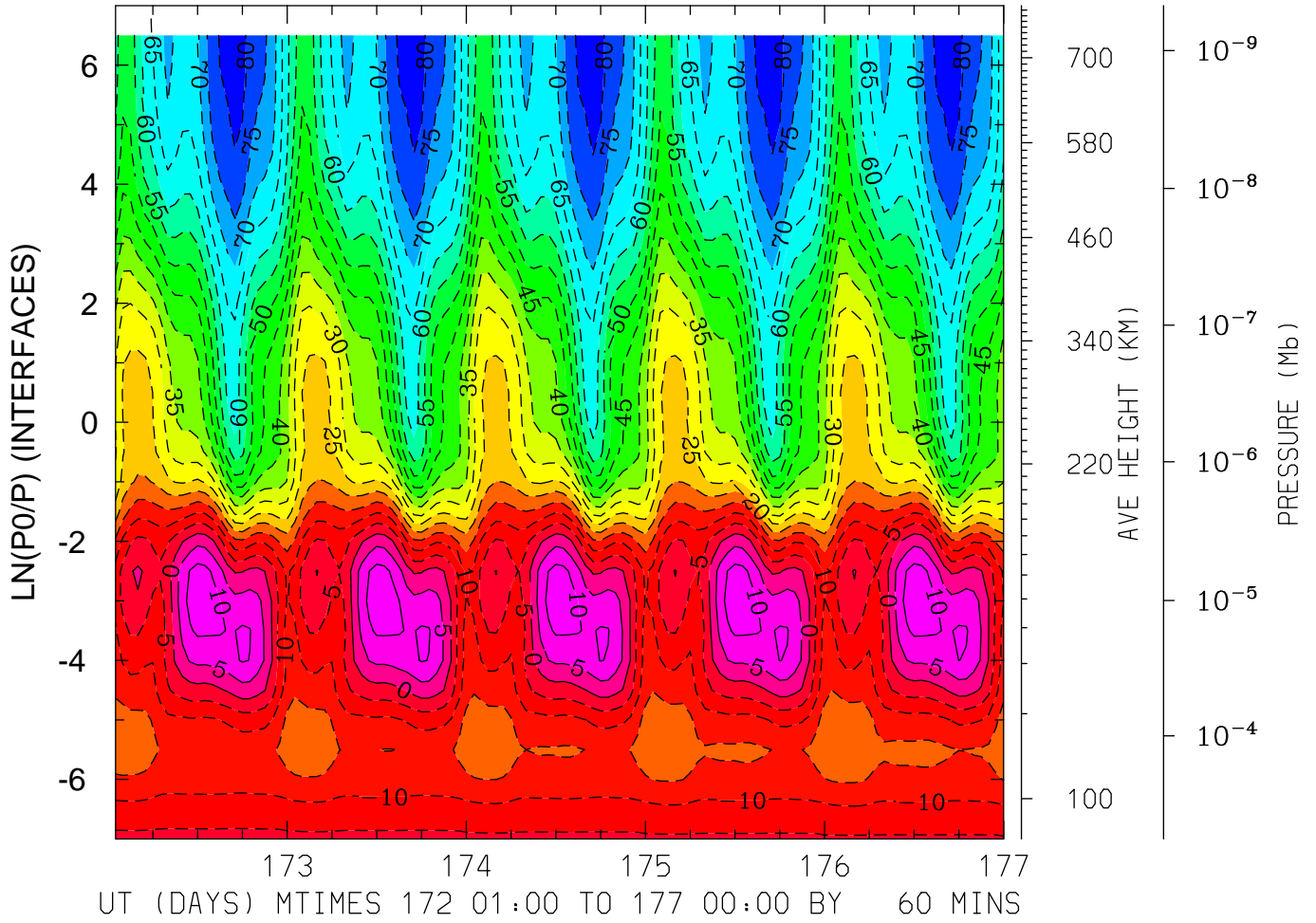
MIN,MAX= -8.6844E+01 1.7761E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



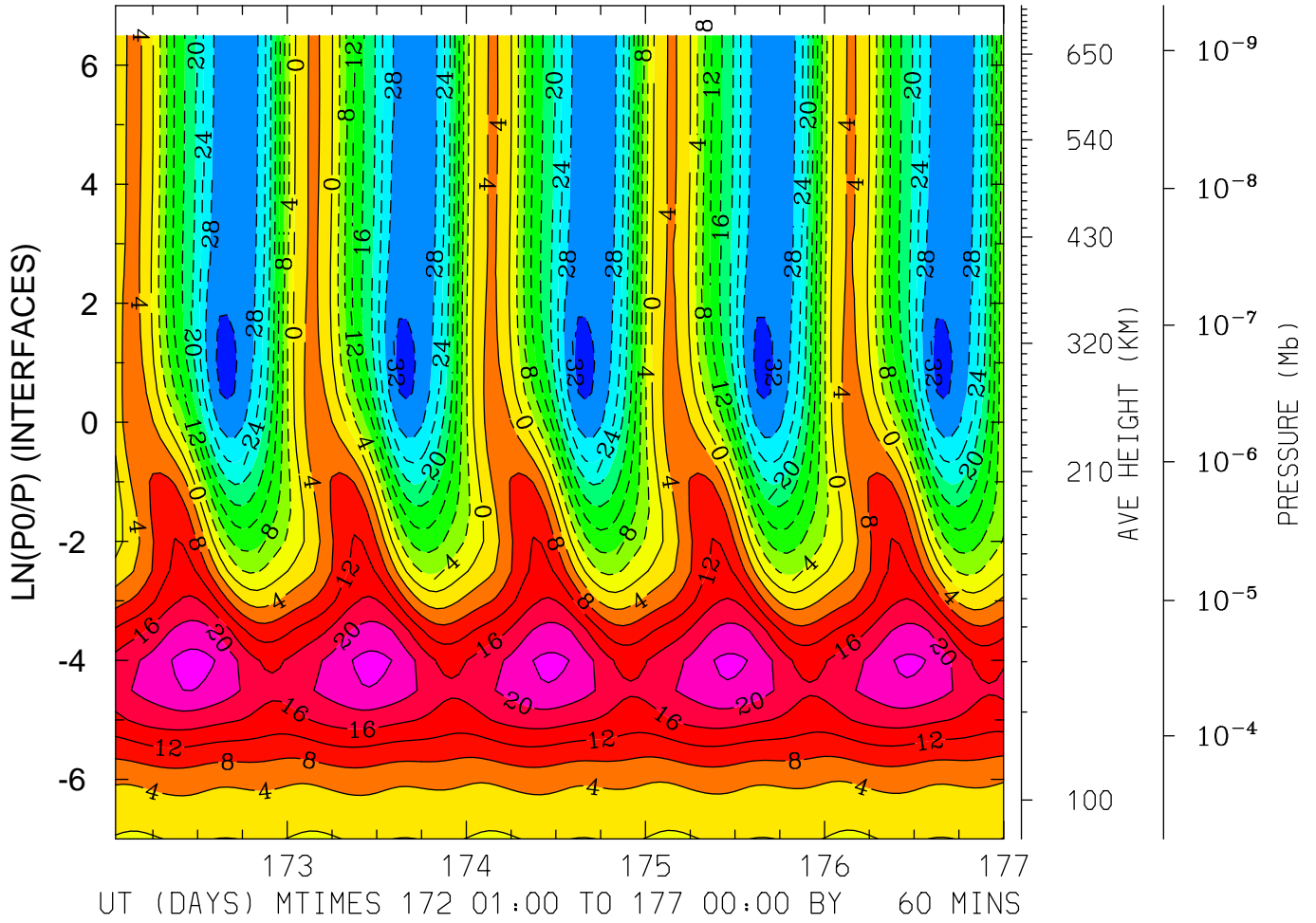
MIN,MAX= -7.2330E+01 4.7955E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



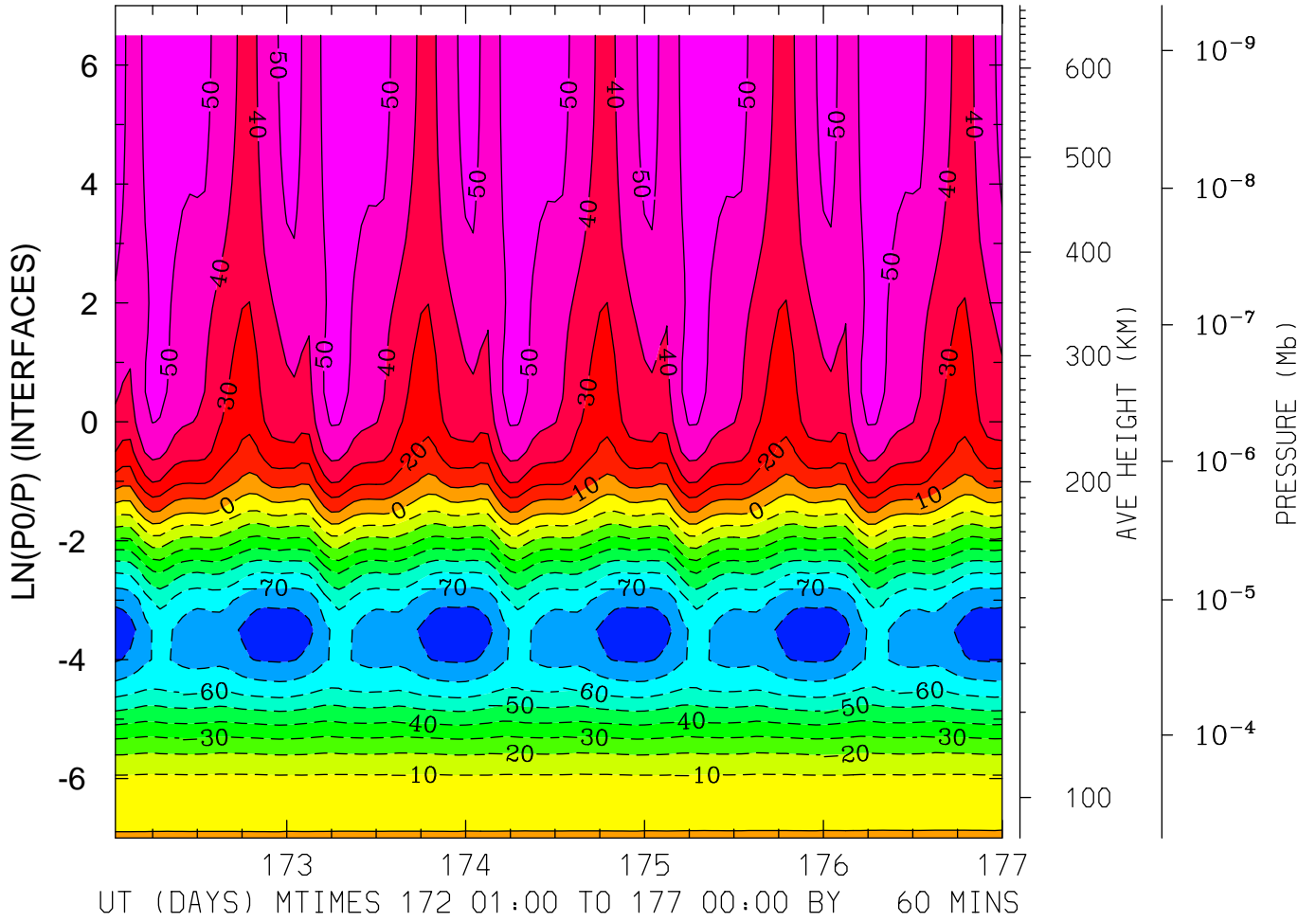
MIN,MAX= -8.2881E+01 1.3506E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



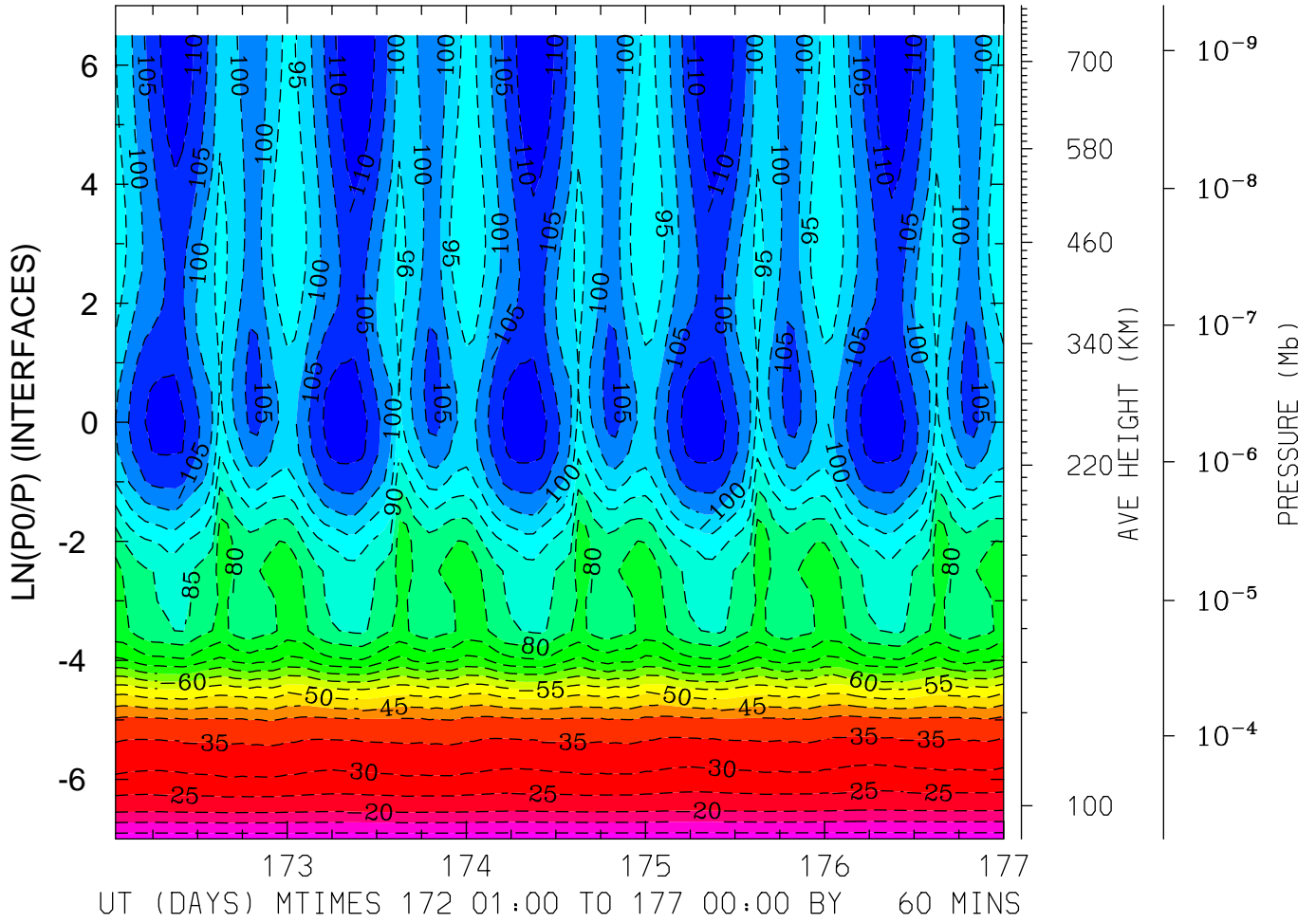
MIN,MAX= -3.3003E+01 2.5377E+01 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



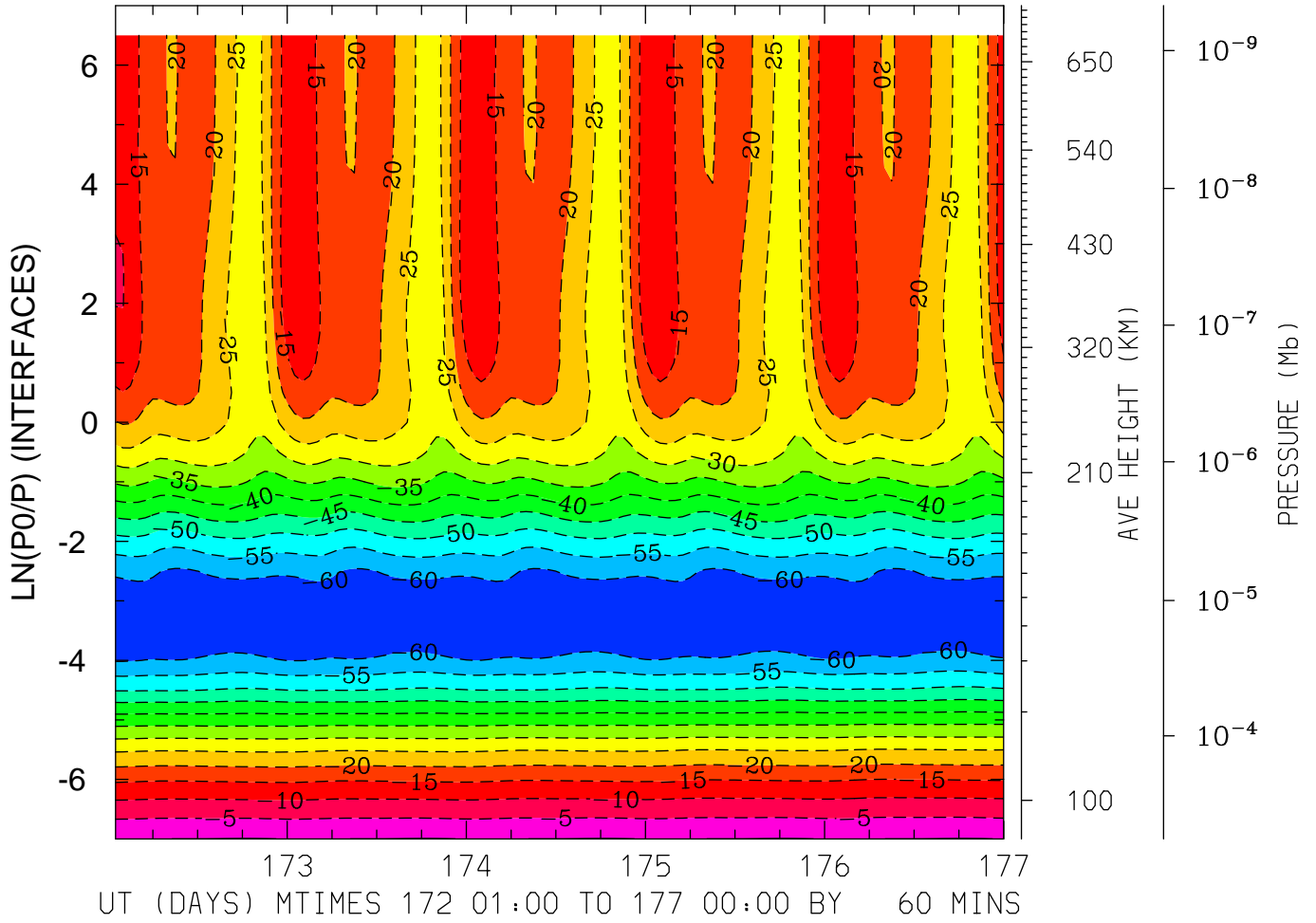
MIN,MAX= -8.6255E+01 5.8468E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



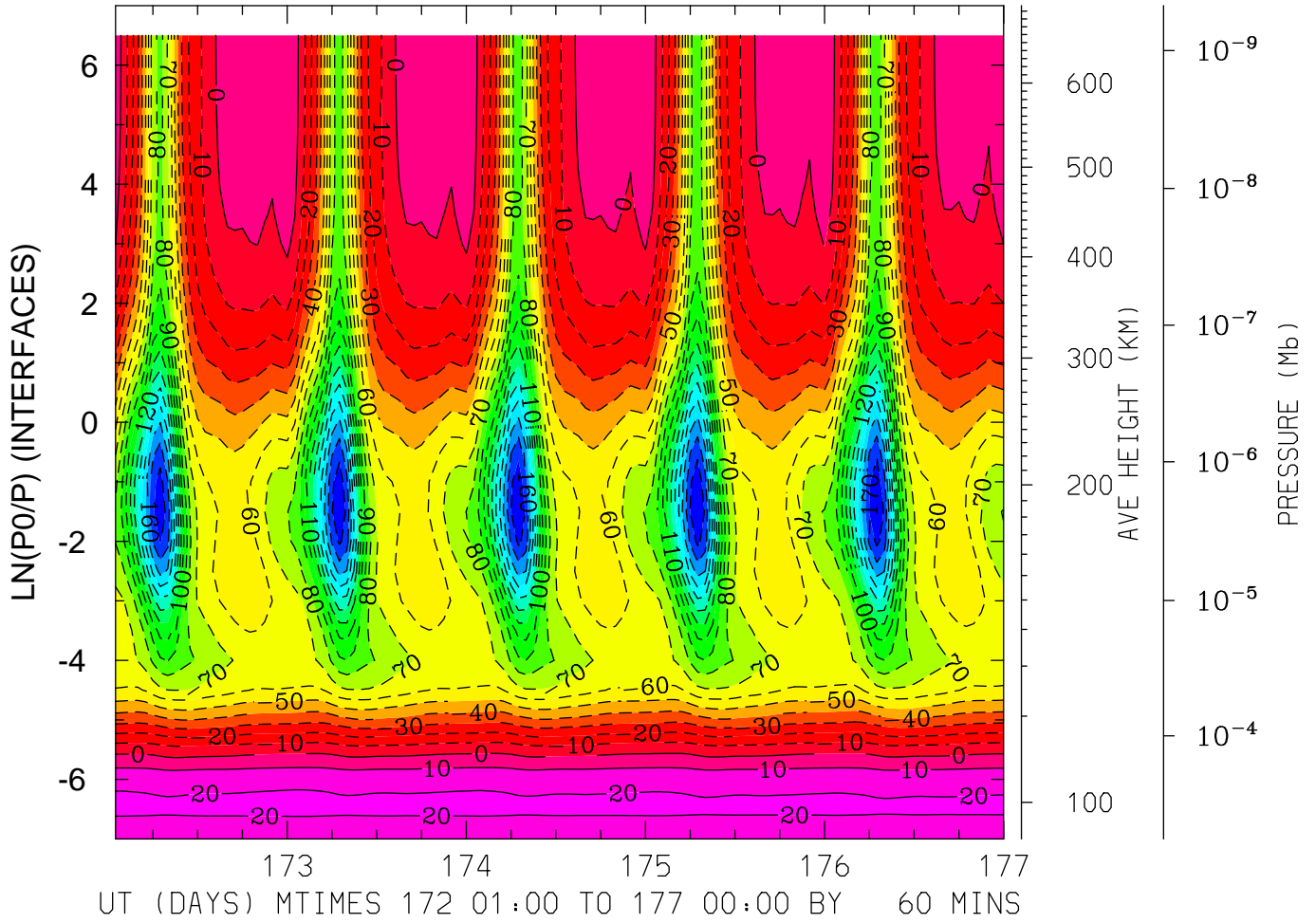
MIN,MAX= -1.1380E+02 -7.1406E+00 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



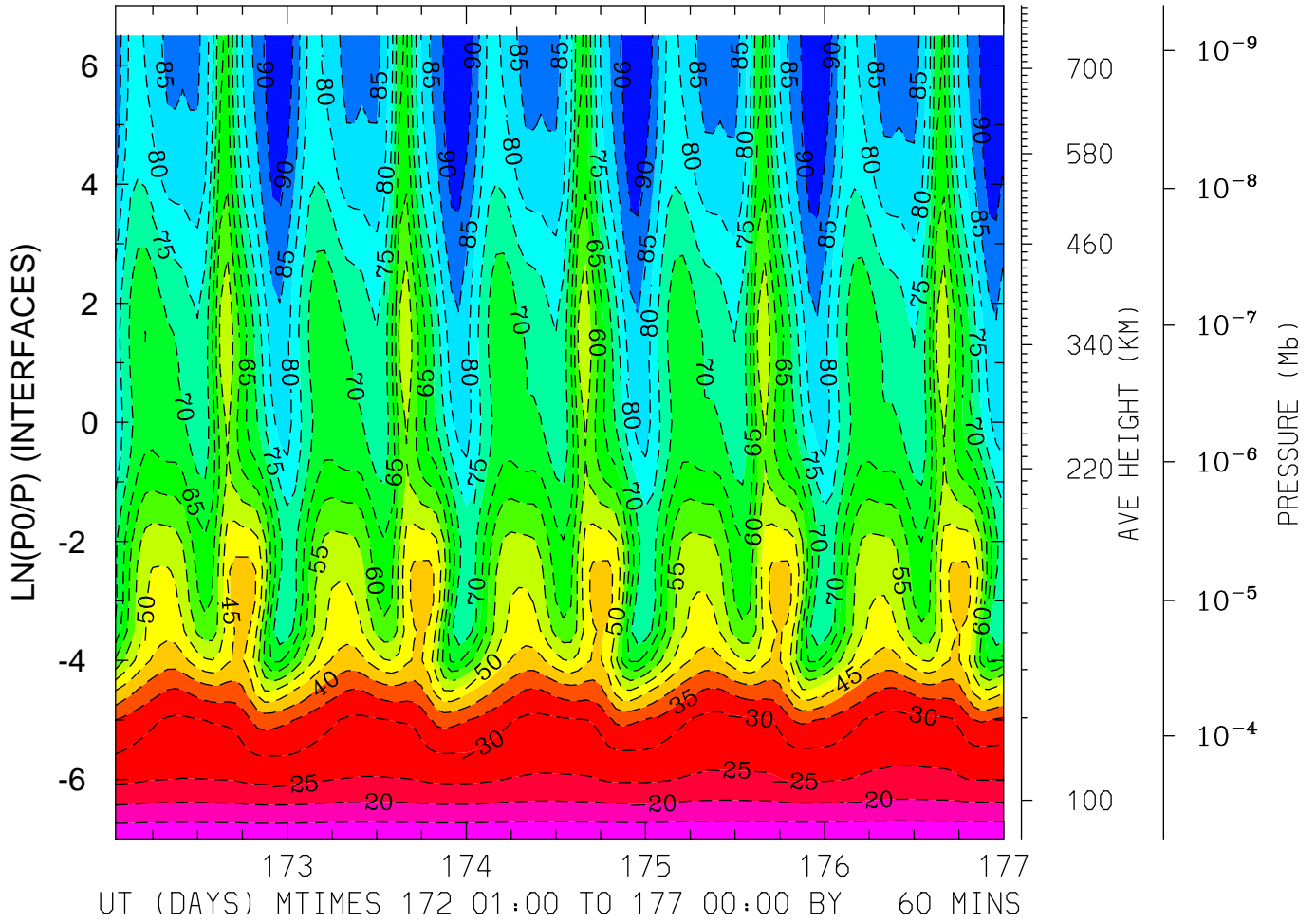
MIN,MAX= -6.4822E+01 1.6638E-01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



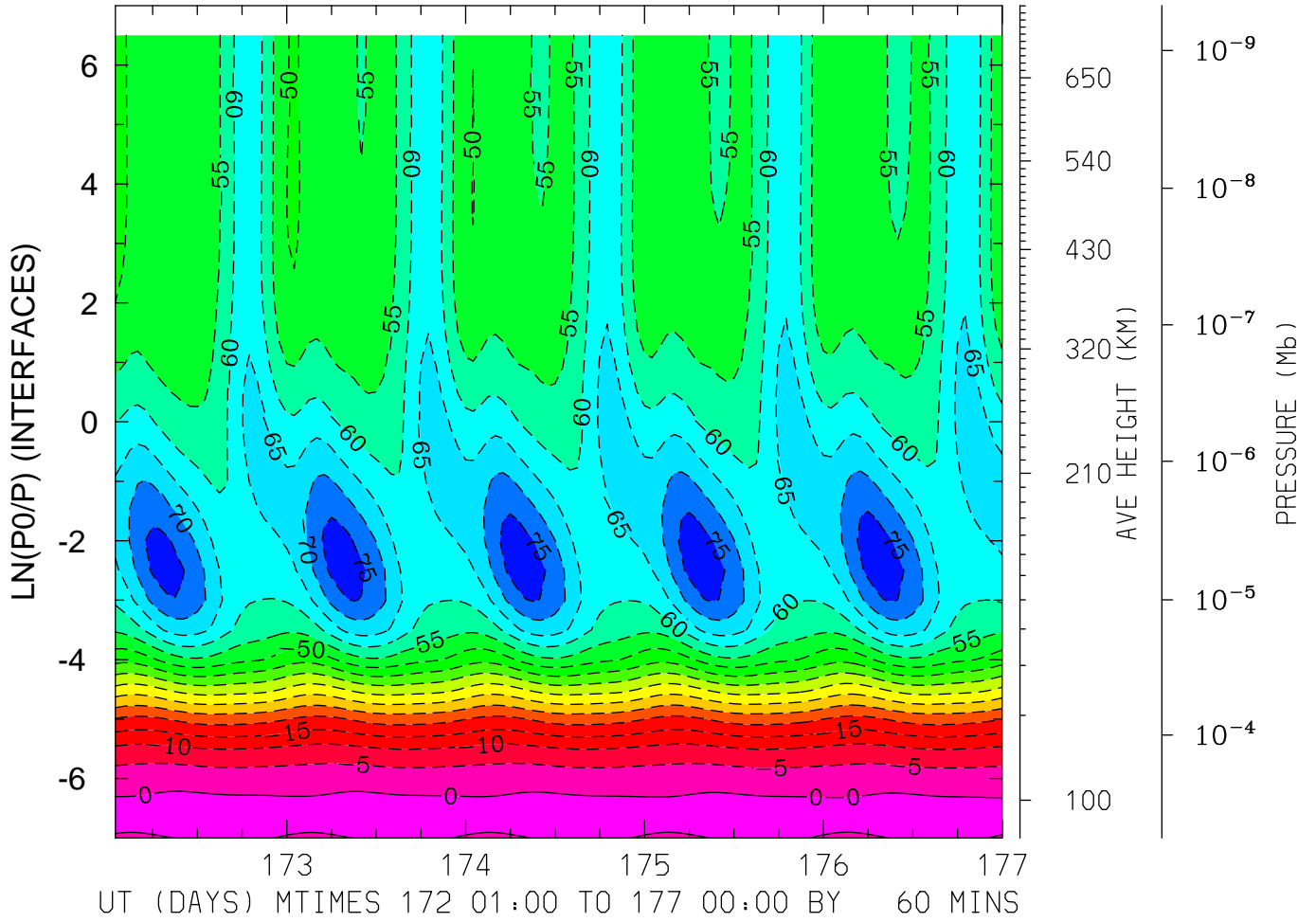
MIN,MAX= -1.7981E+02 2.2825E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



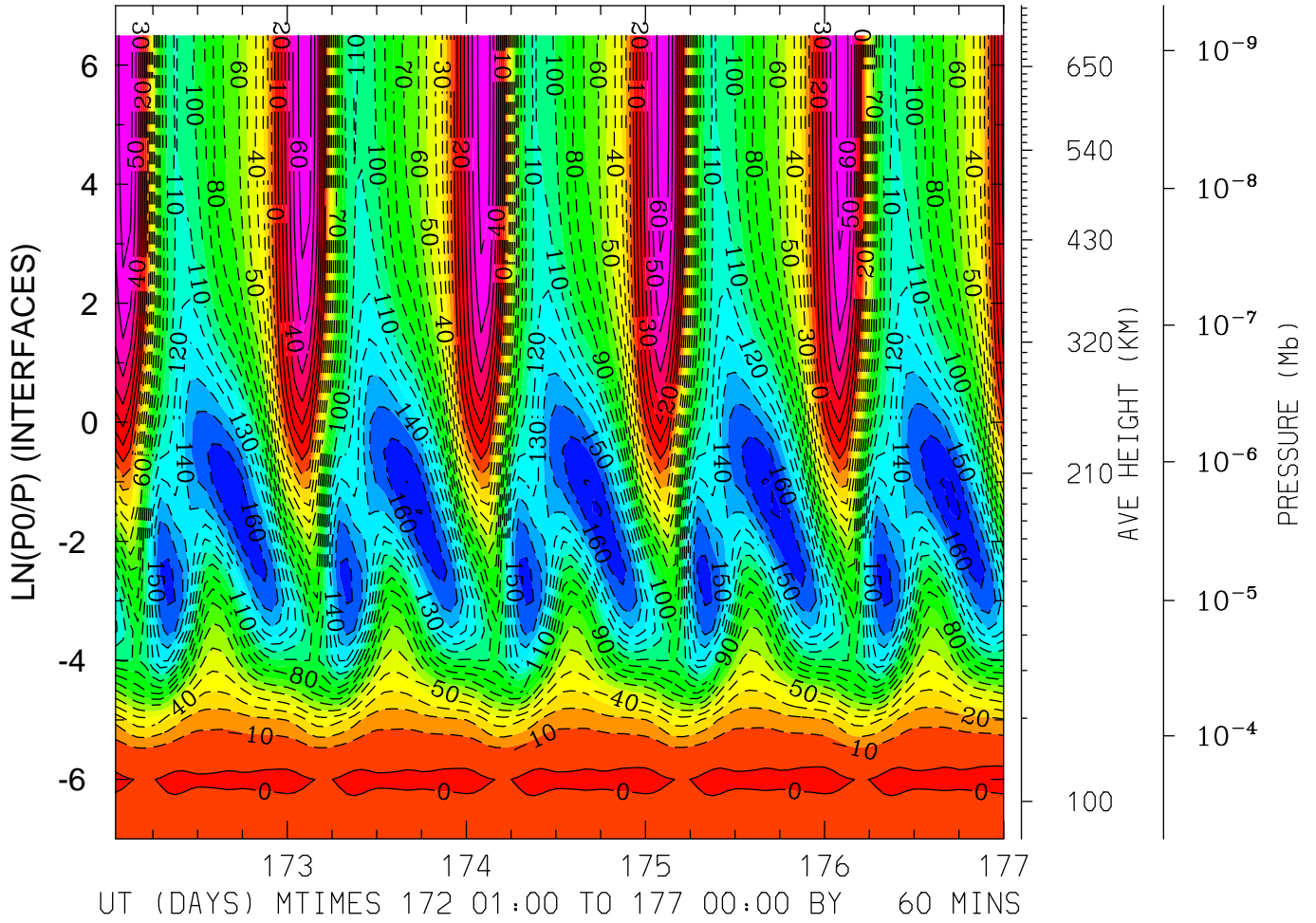
MIN,MAX= -9.4091E+01 -1.0309E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



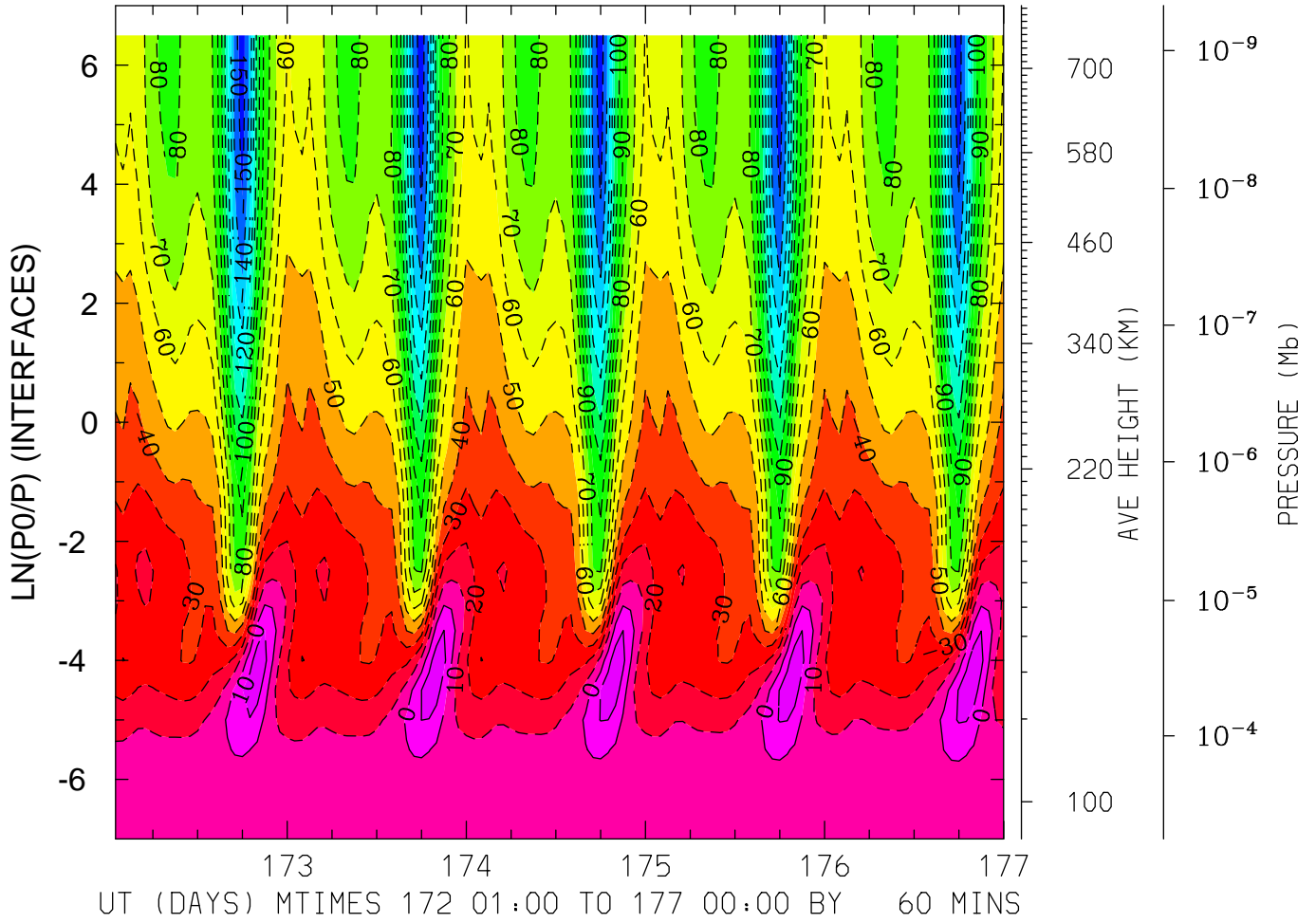
MIN,MAX= -7.7996E+01 1.8304E+00 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



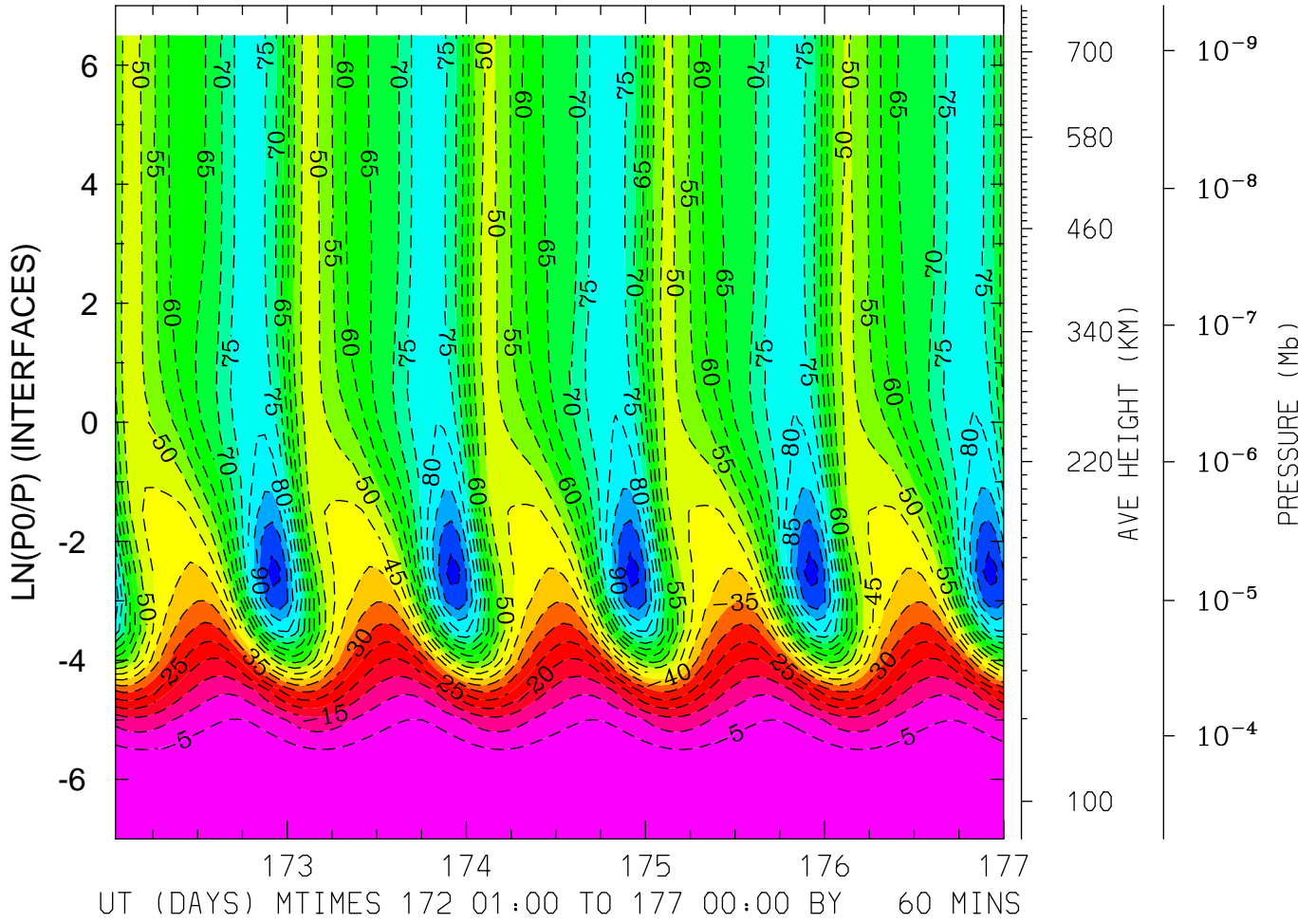
MIN,MAX= -1.7137E+02 6.6813E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



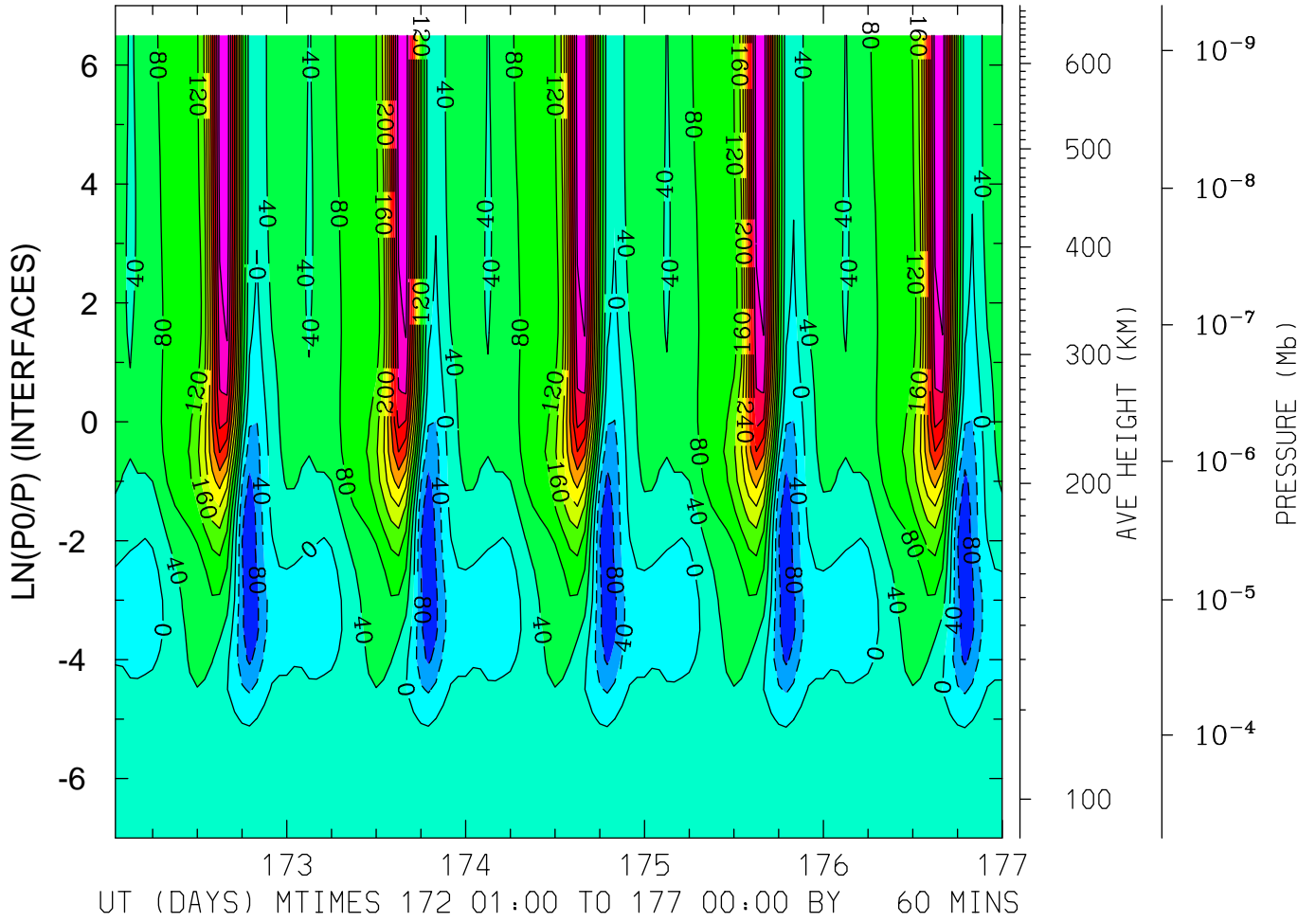
MIN,MAX= -1.5620E+02 1.5891E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



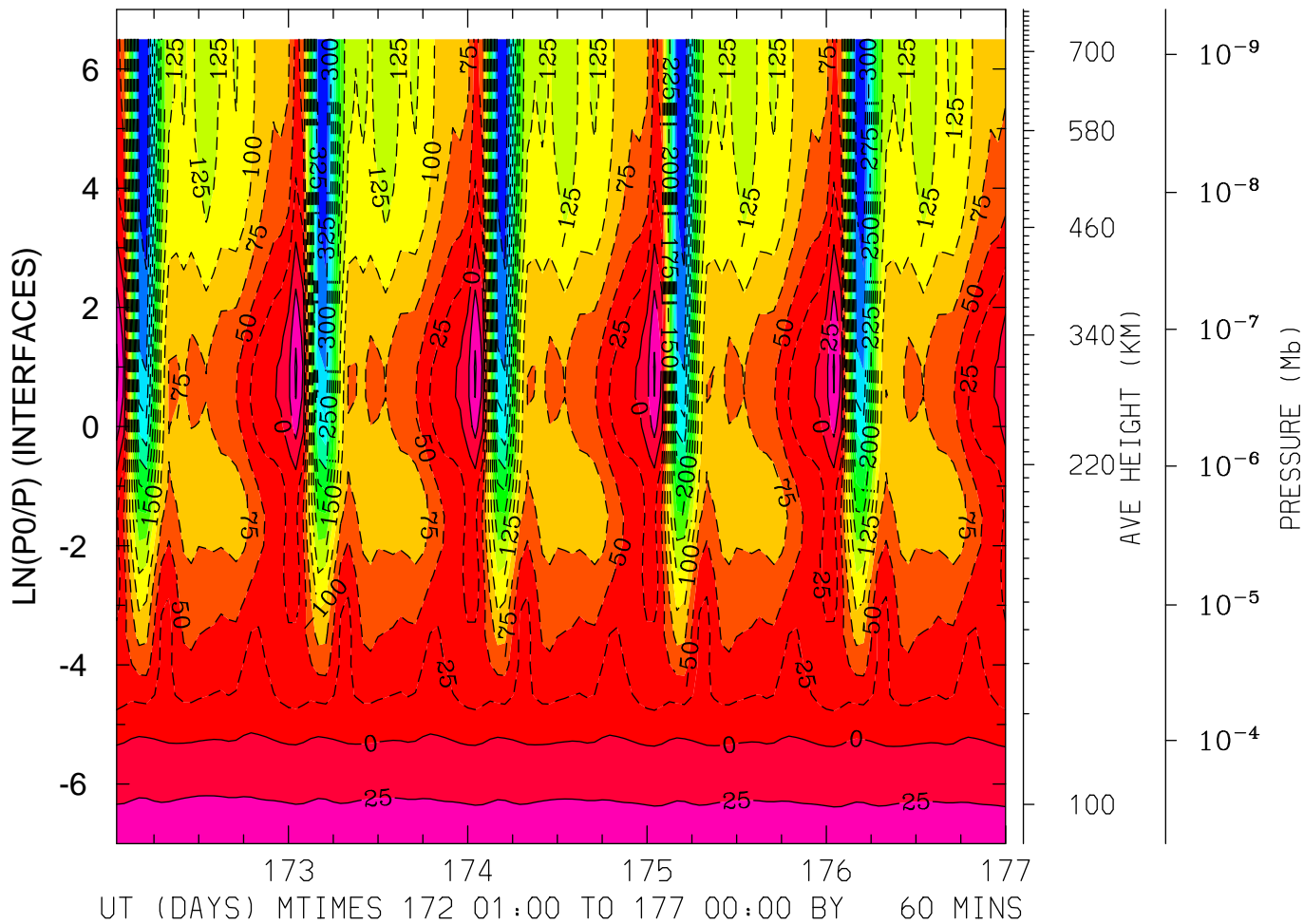
MIN,MAX= -9.7034E+01 7.7386E-02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



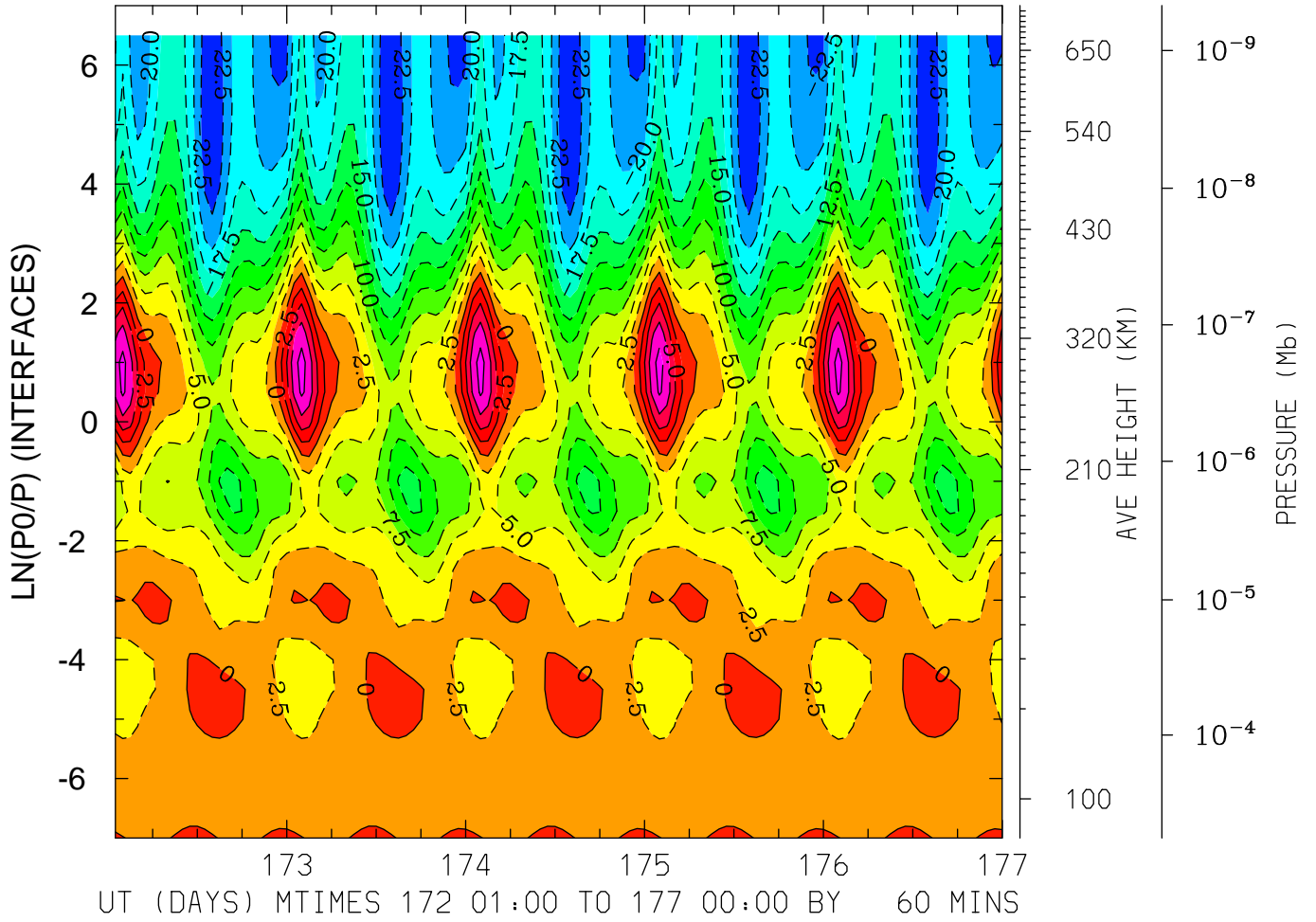
MIN,MAX= -1.1117E+02 4.7000E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



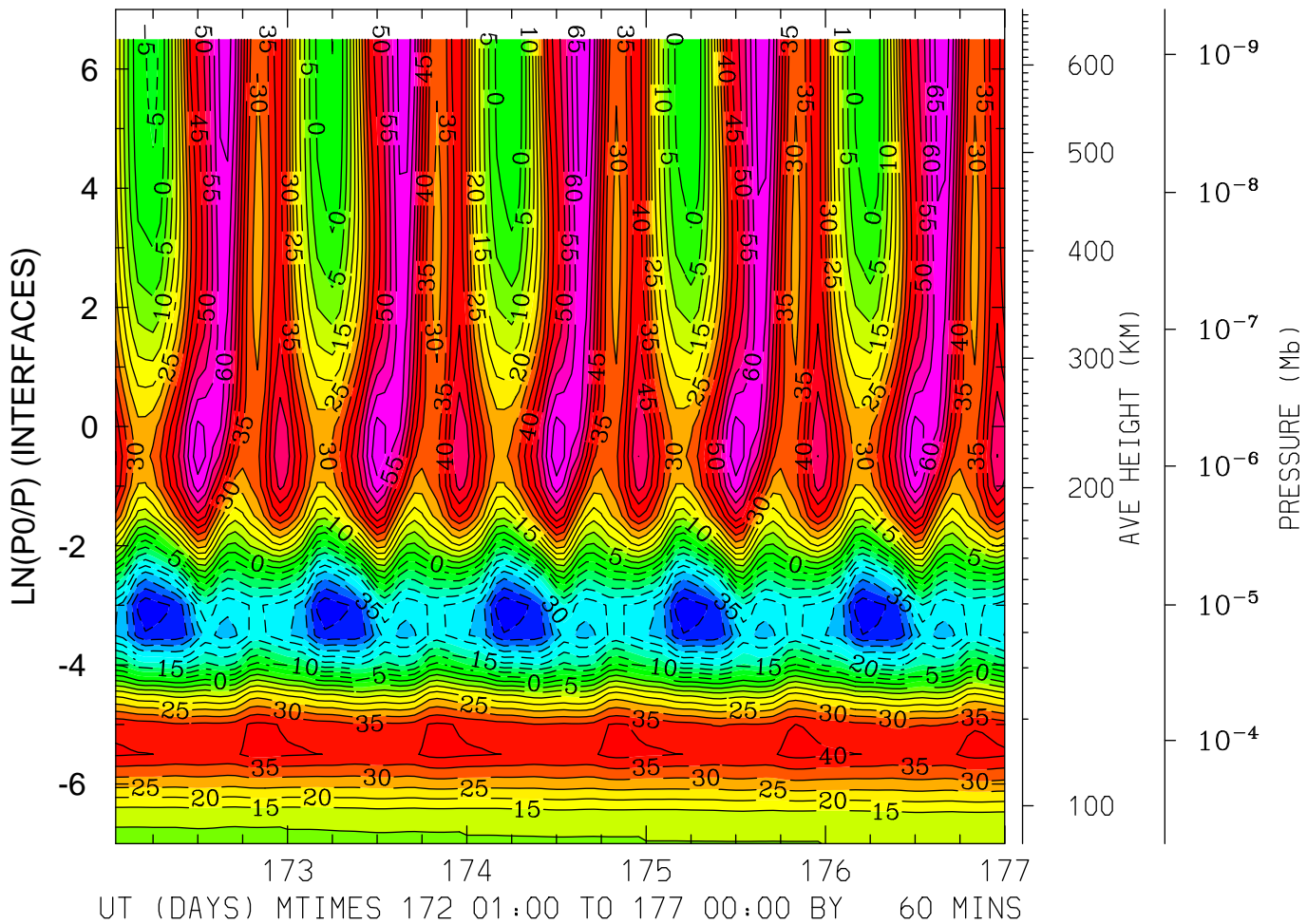
MIN,MAX= -3.5036E+02 5.4913E+01 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



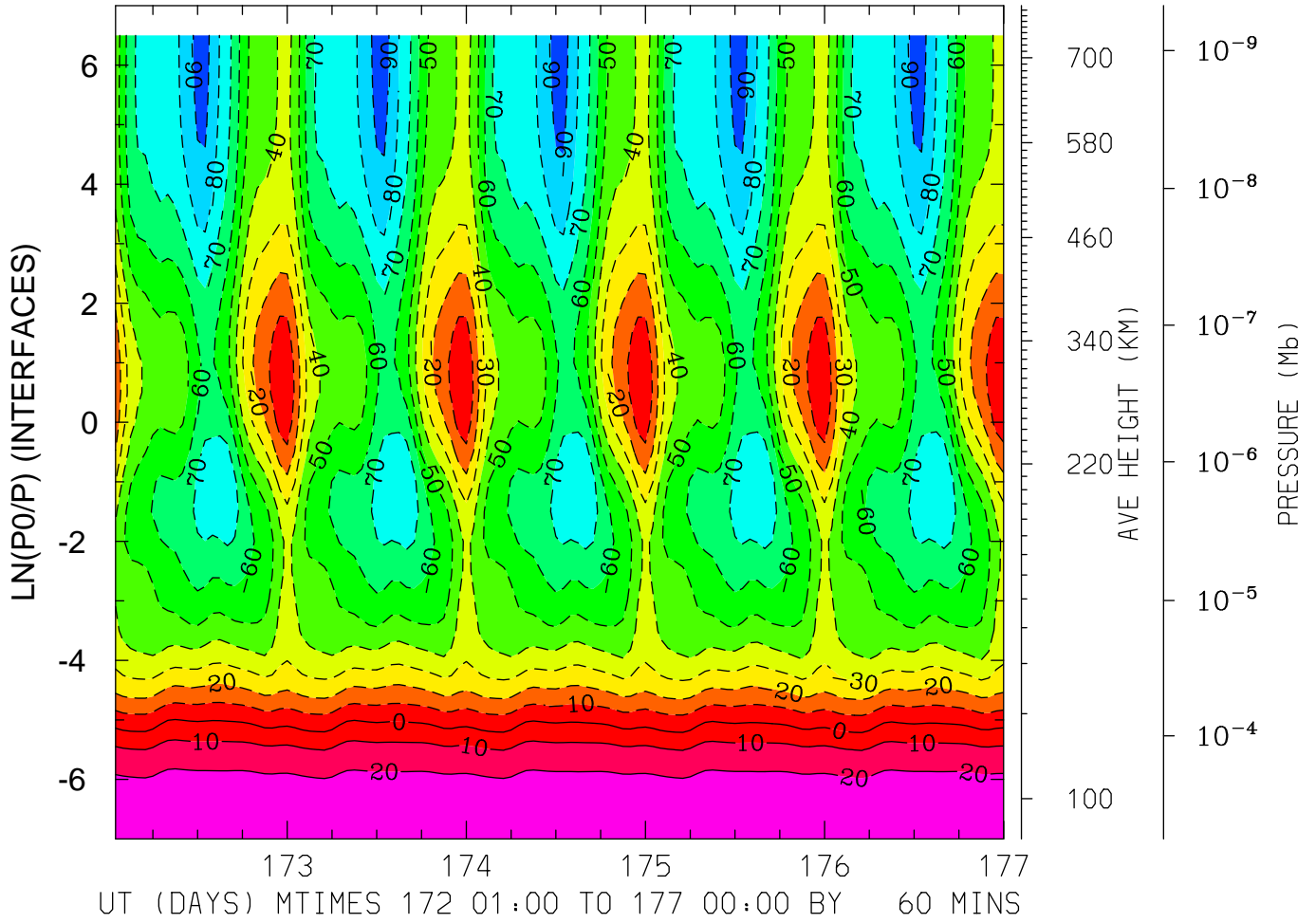
MIN,MAX= -2.4809E+01 1.1063E+01 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



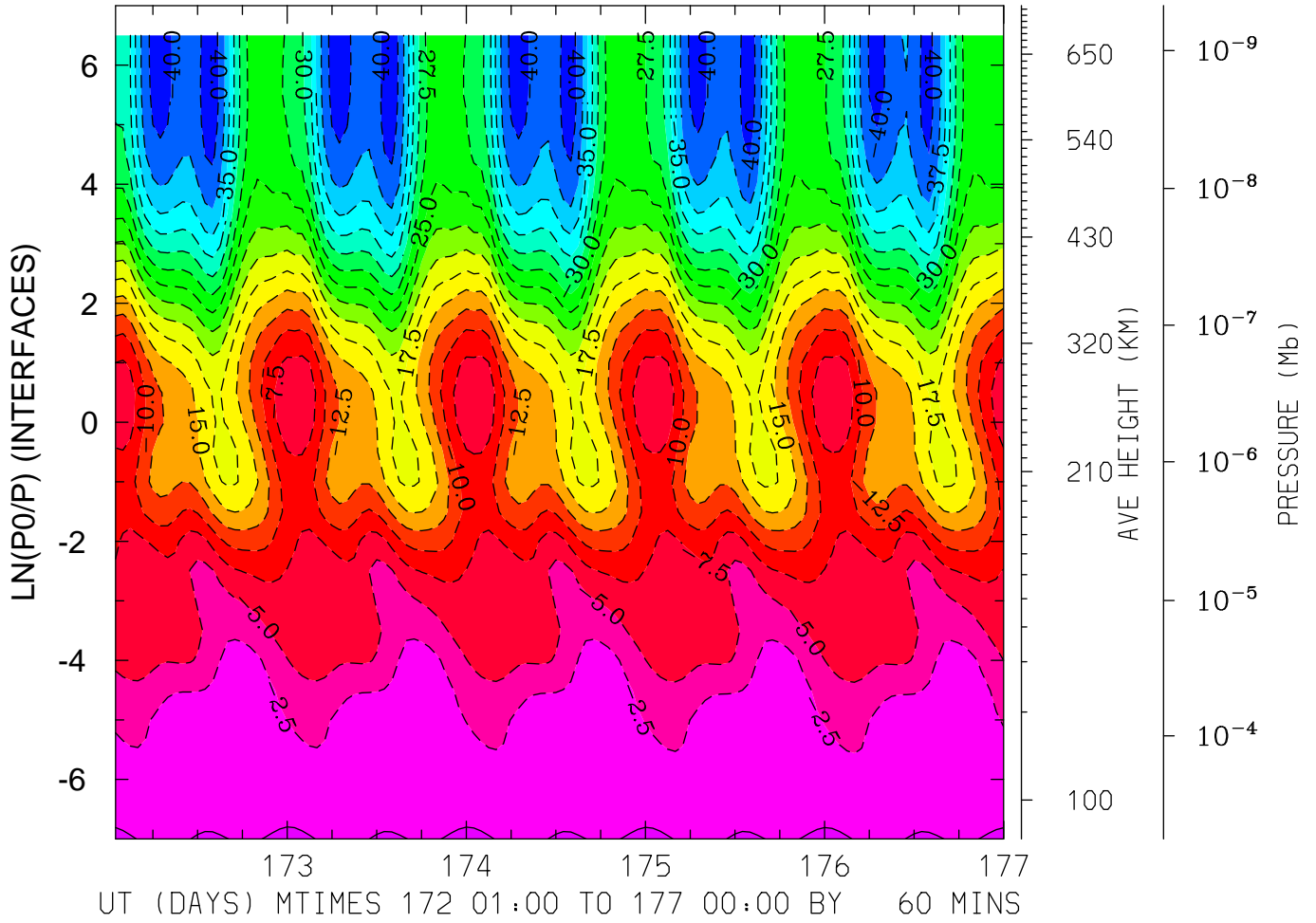
MIN,MAX= -4.9247E+01 6.8971E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



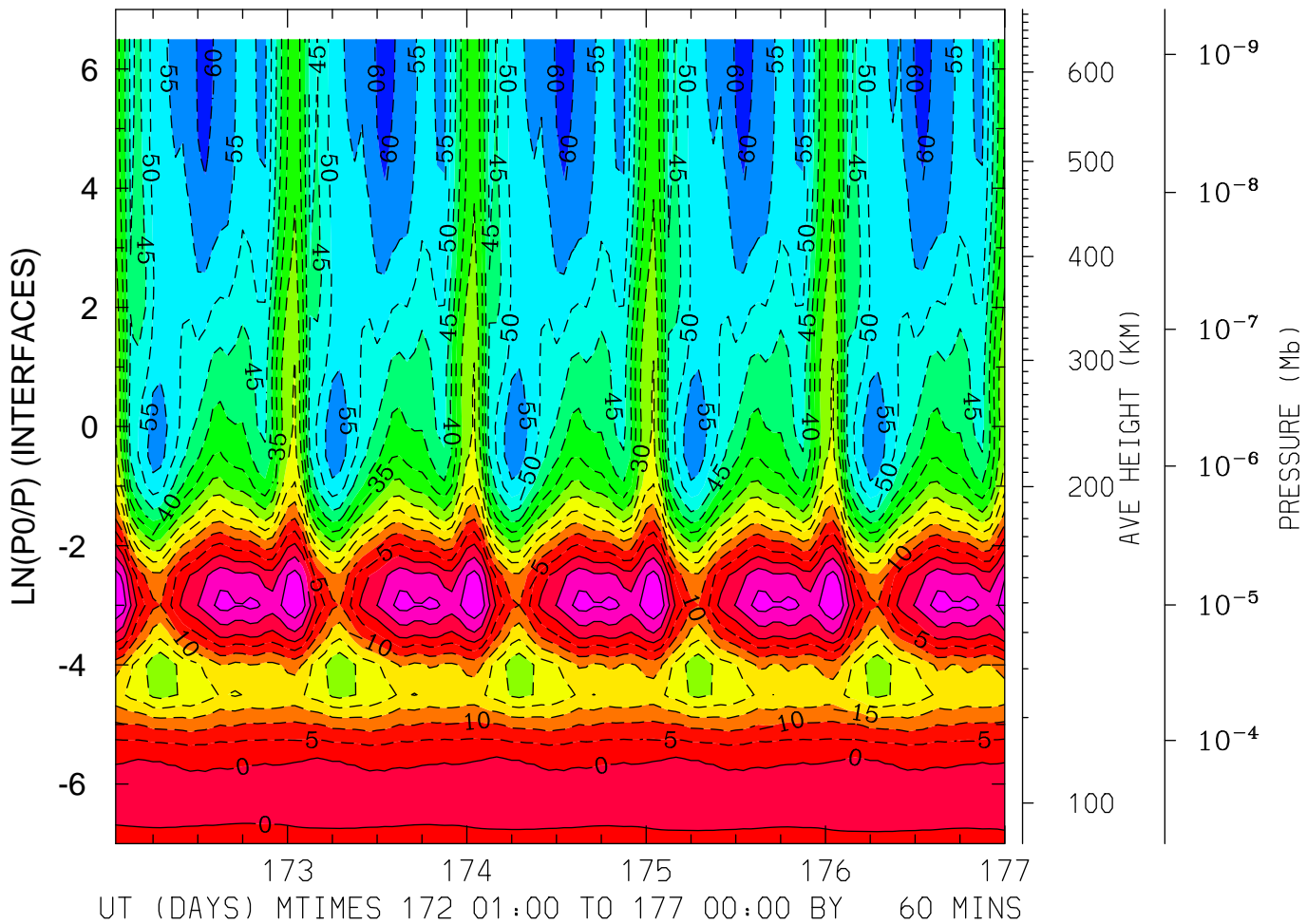
MIN,MAX= -9.4082E+01 2.7667E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



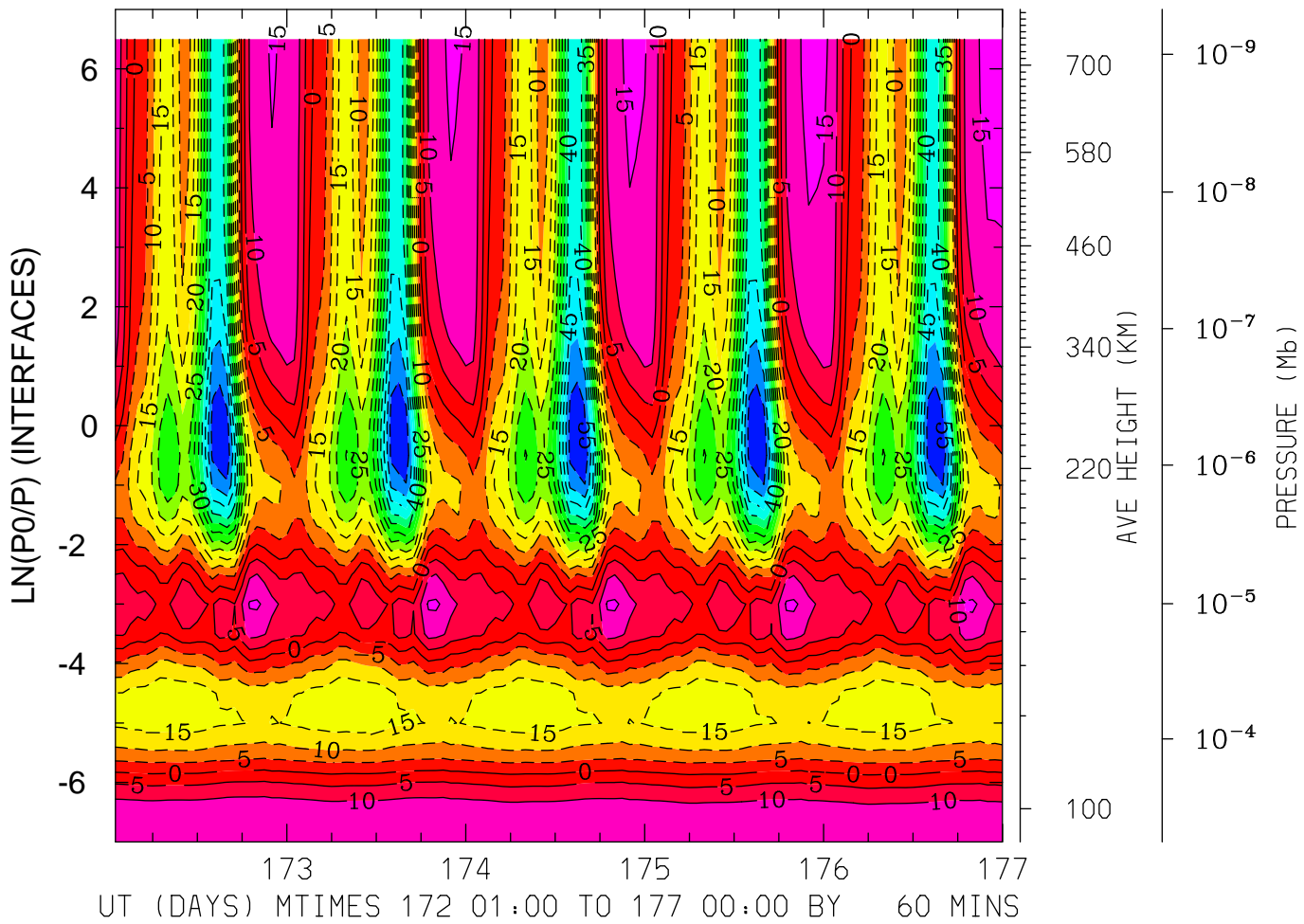
MIN,MAX= -4.1434E+01 3.7900E-01 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



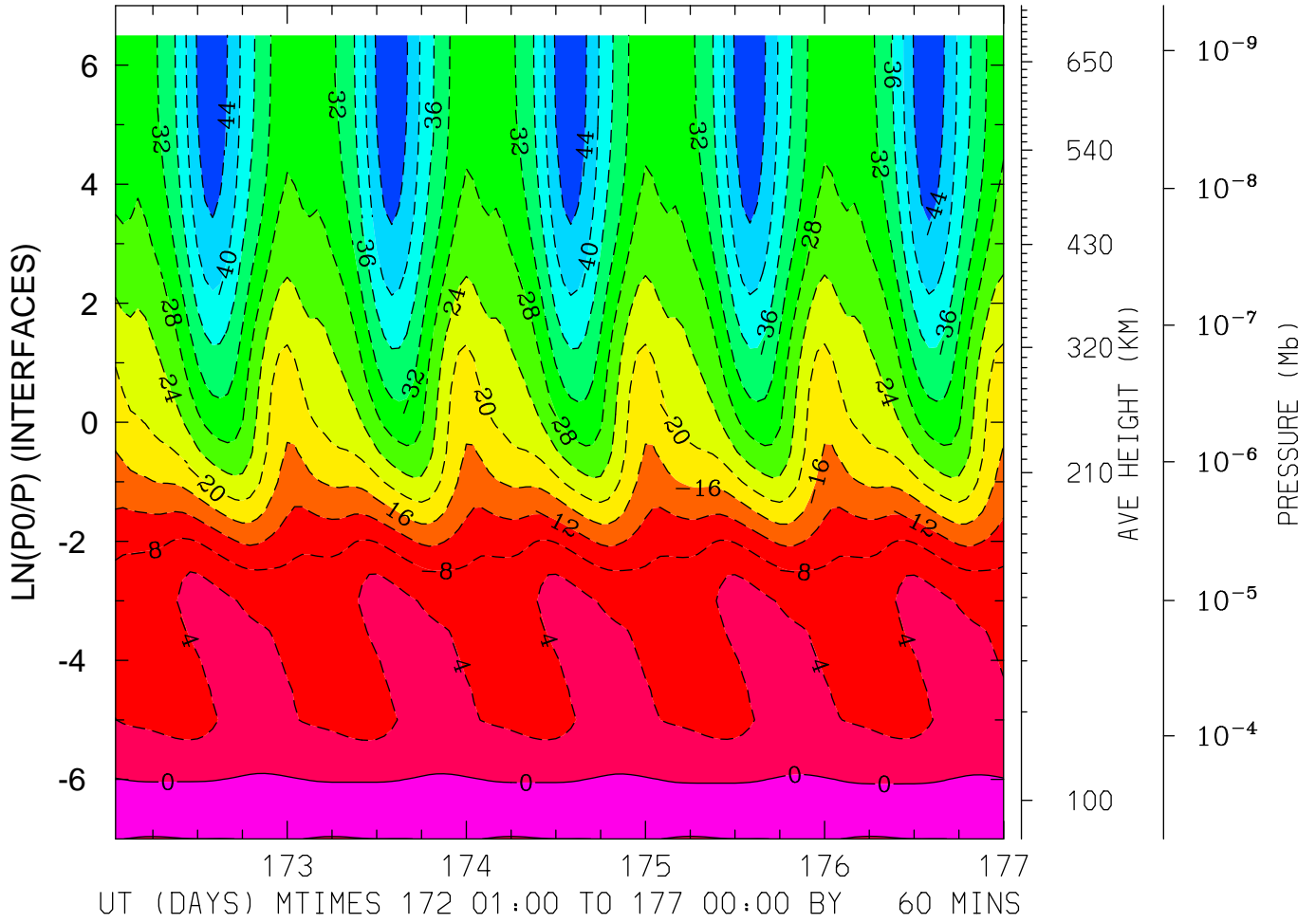
MIN,MAX= -6.1609E+01 1.4959E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



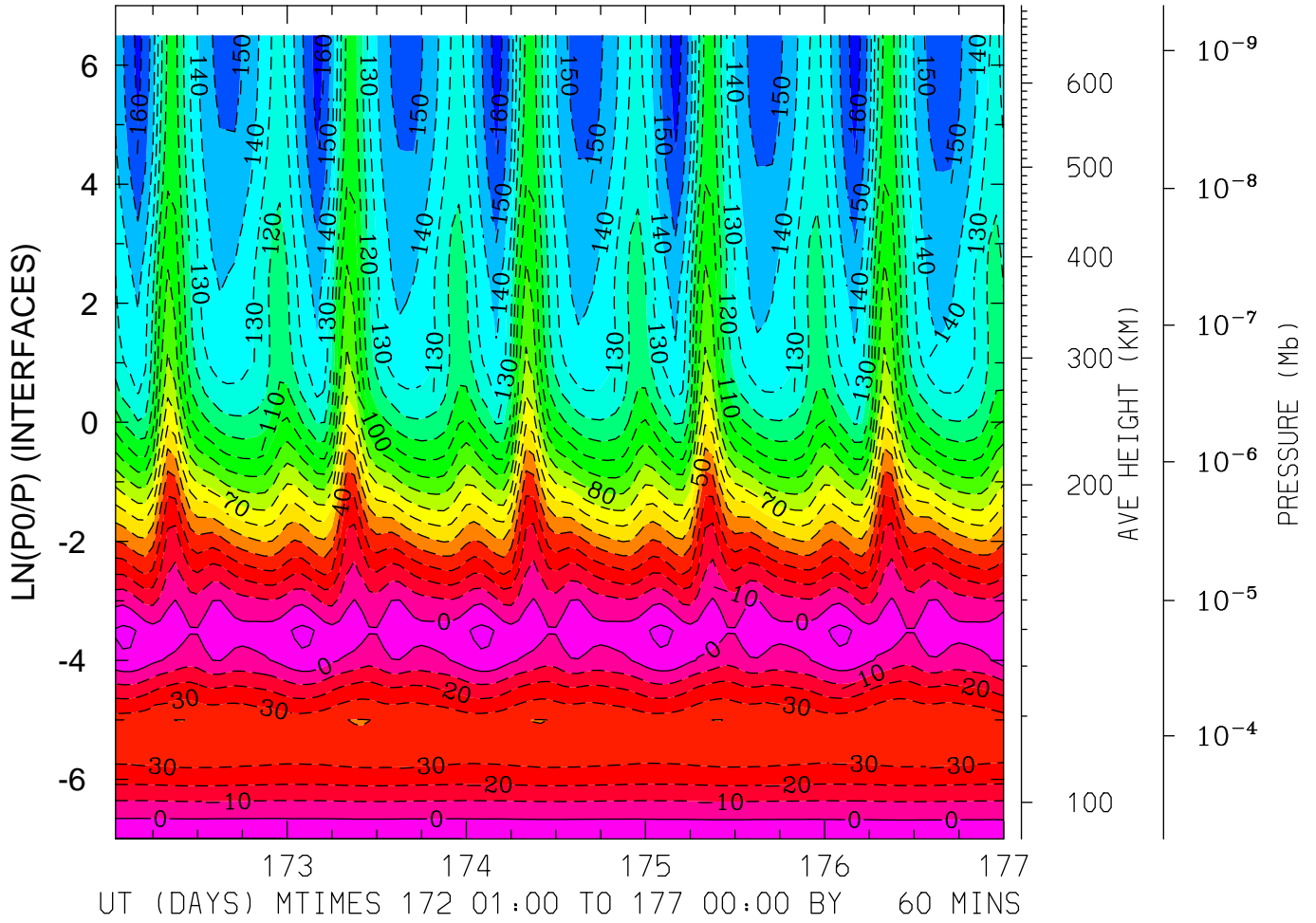
MIN,MAX= -5.9138E+01 1.6180E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



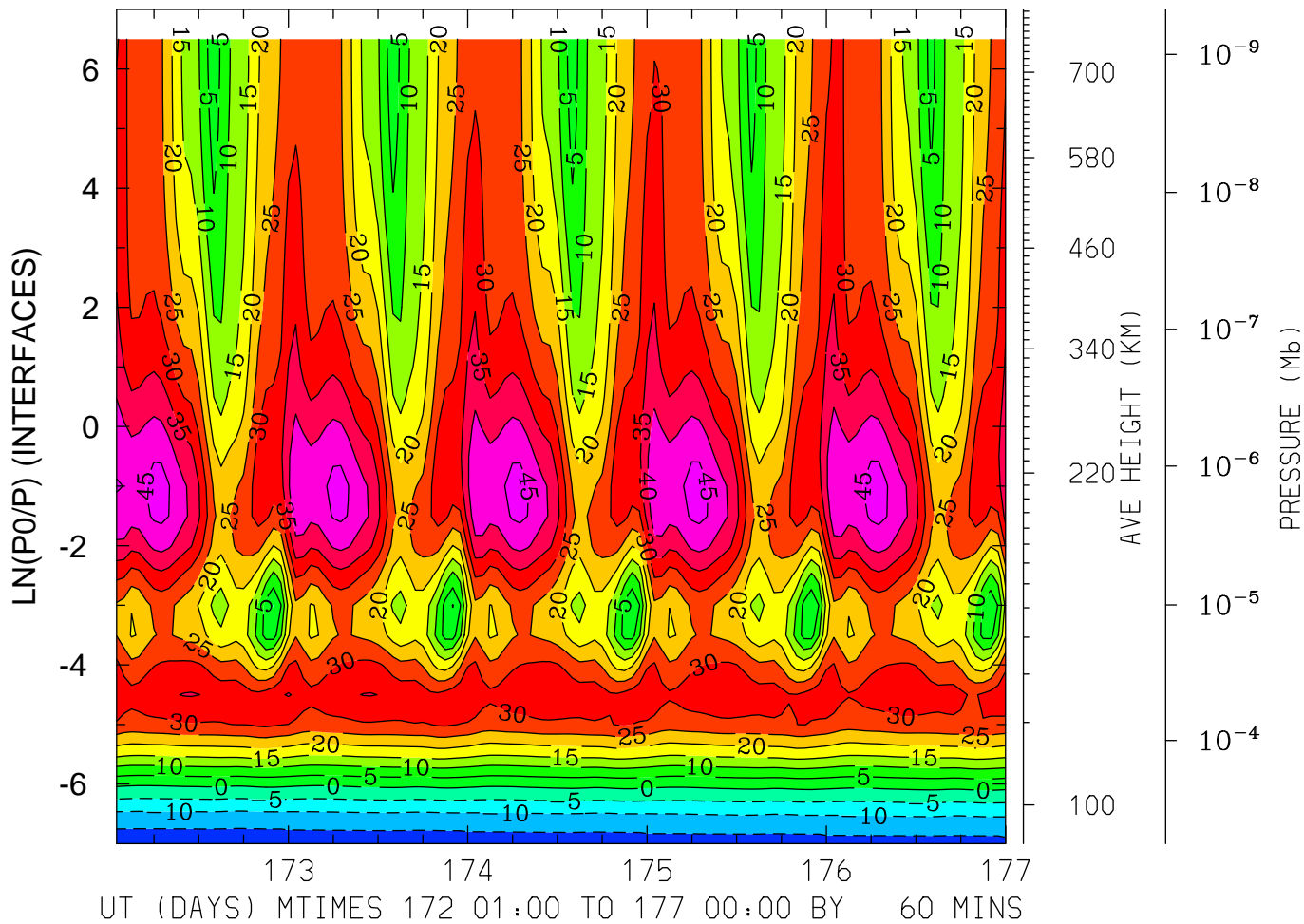
MIN,MAX= -4.6914E+01 2.6002E+00 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



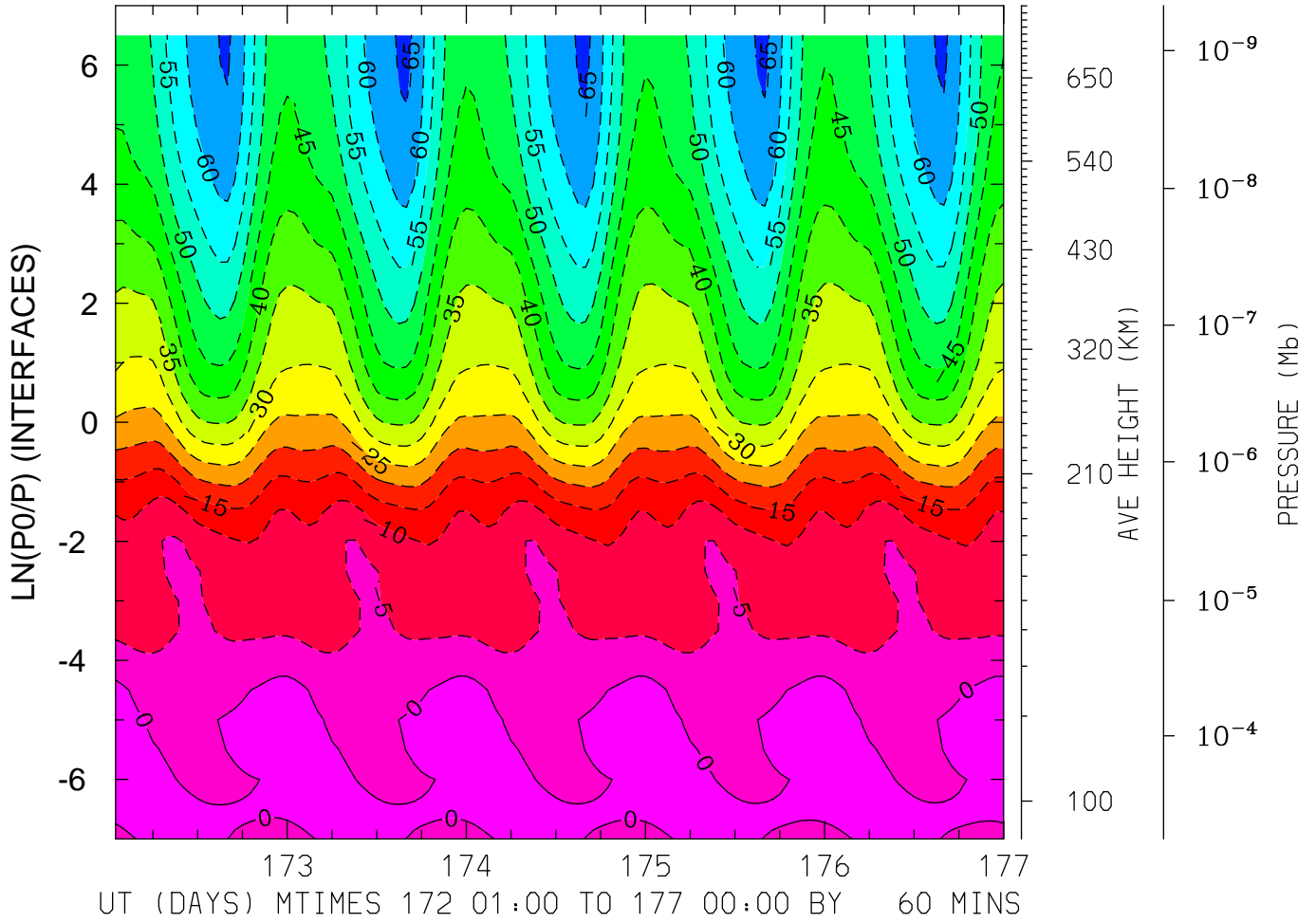
MIN,MAX= -1.6486E+02 1.2749E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



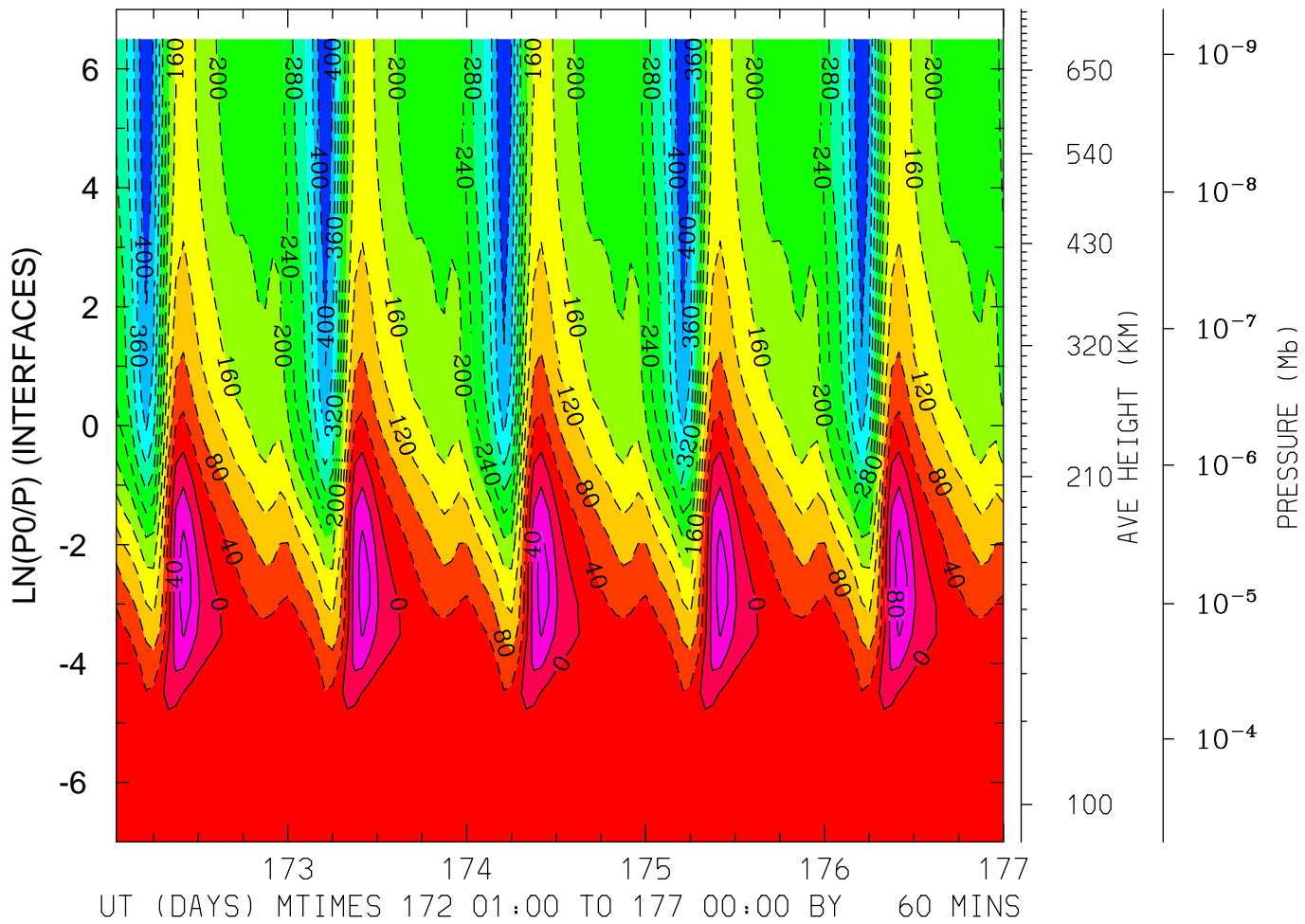
MIN,MAX= -1.9026E+01 4.6917E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



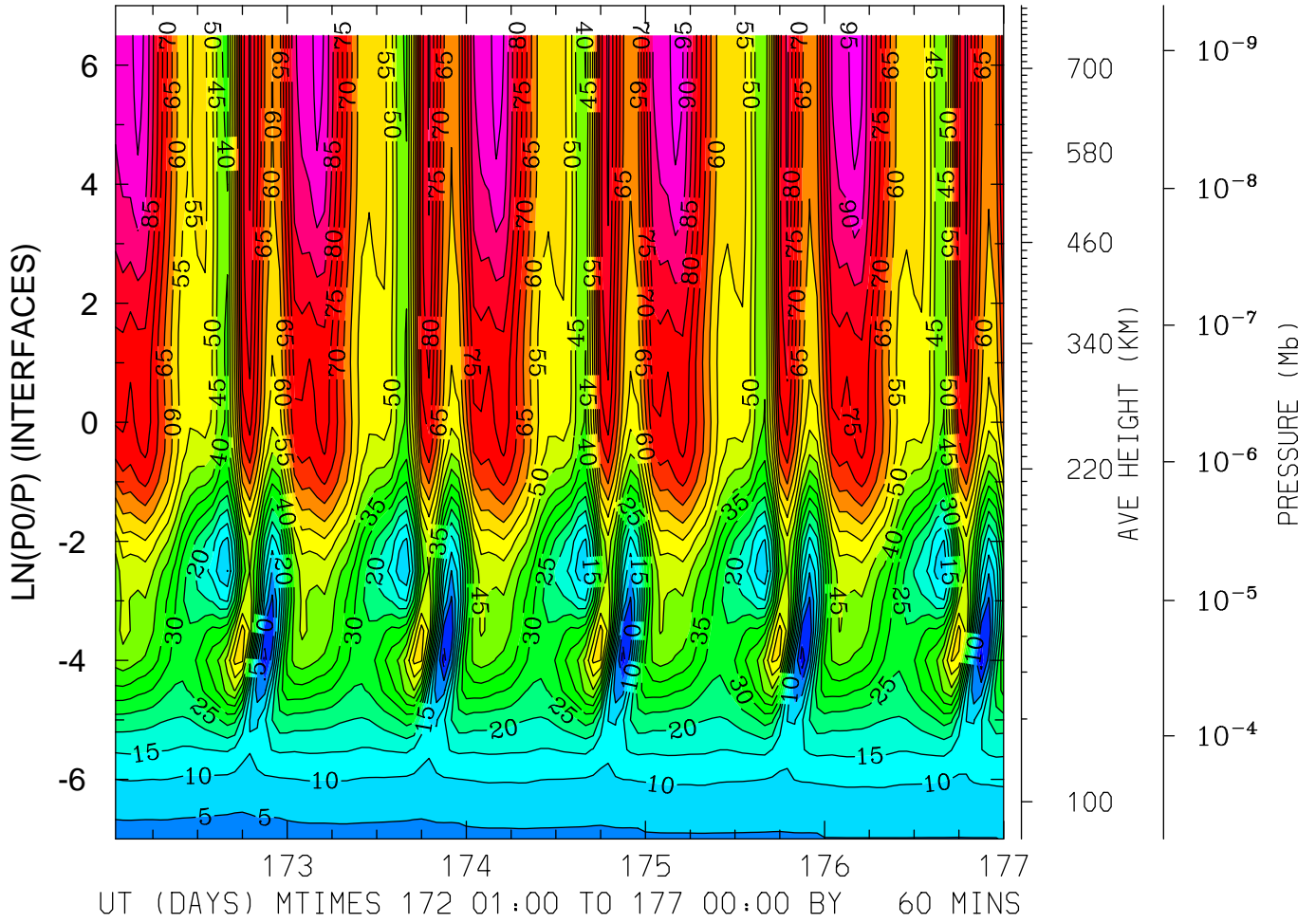
MIN,MAX= -6.5946E+01 1.9901E+00 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



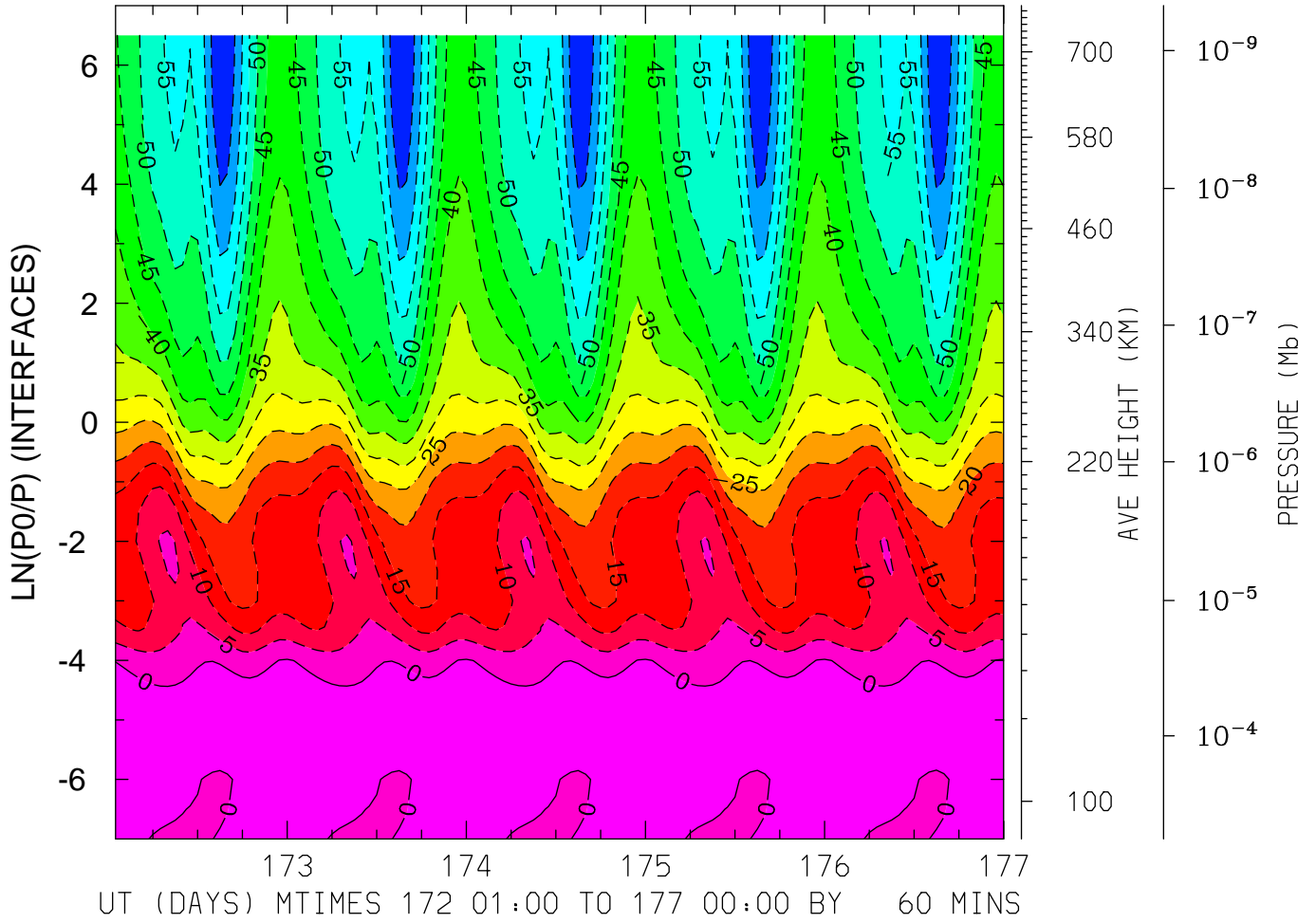
MIN,MAX= -4.3546E+02 9.7753E+01 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



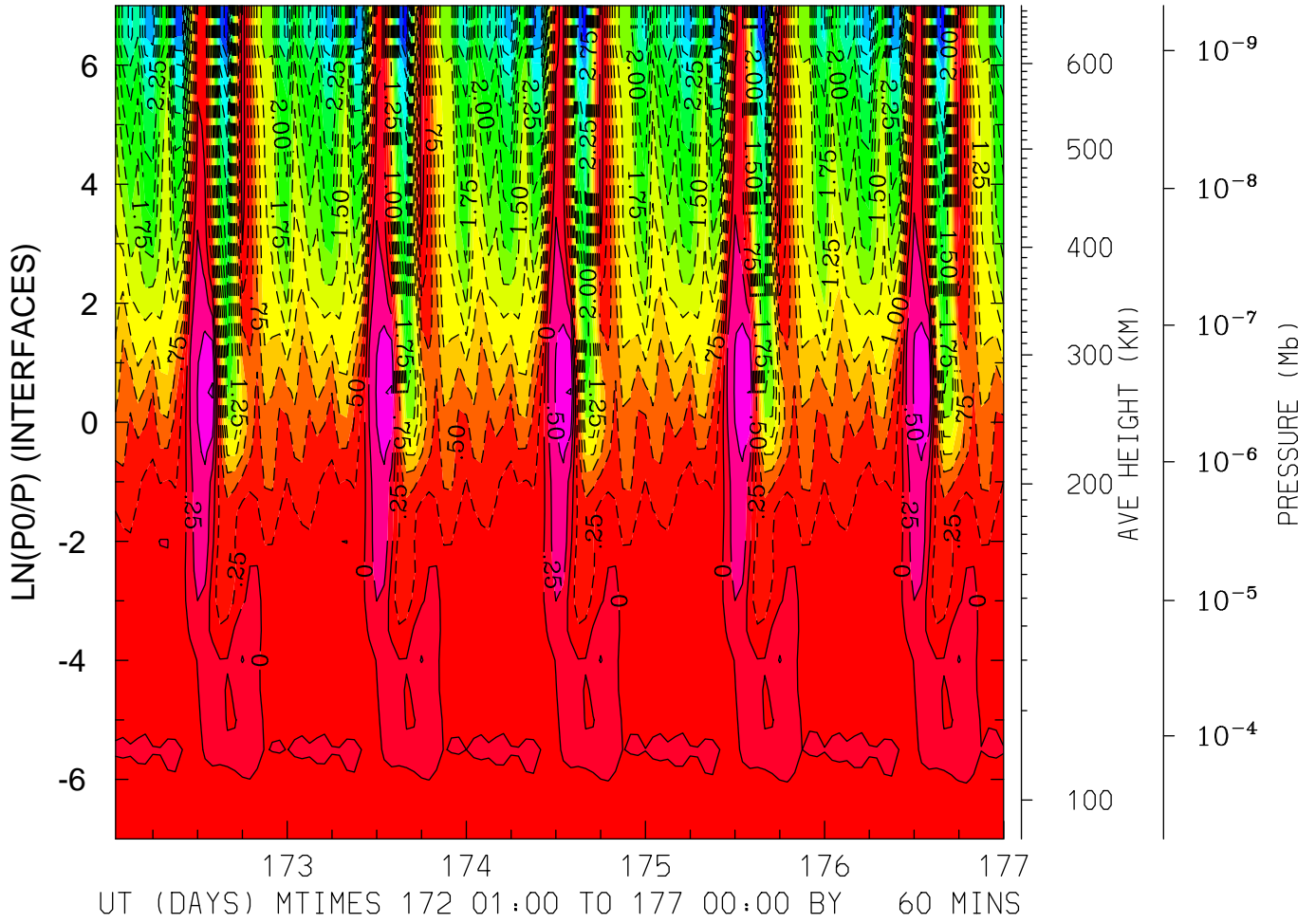
MIN,MAX= -8.3678E+00 9.8089E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



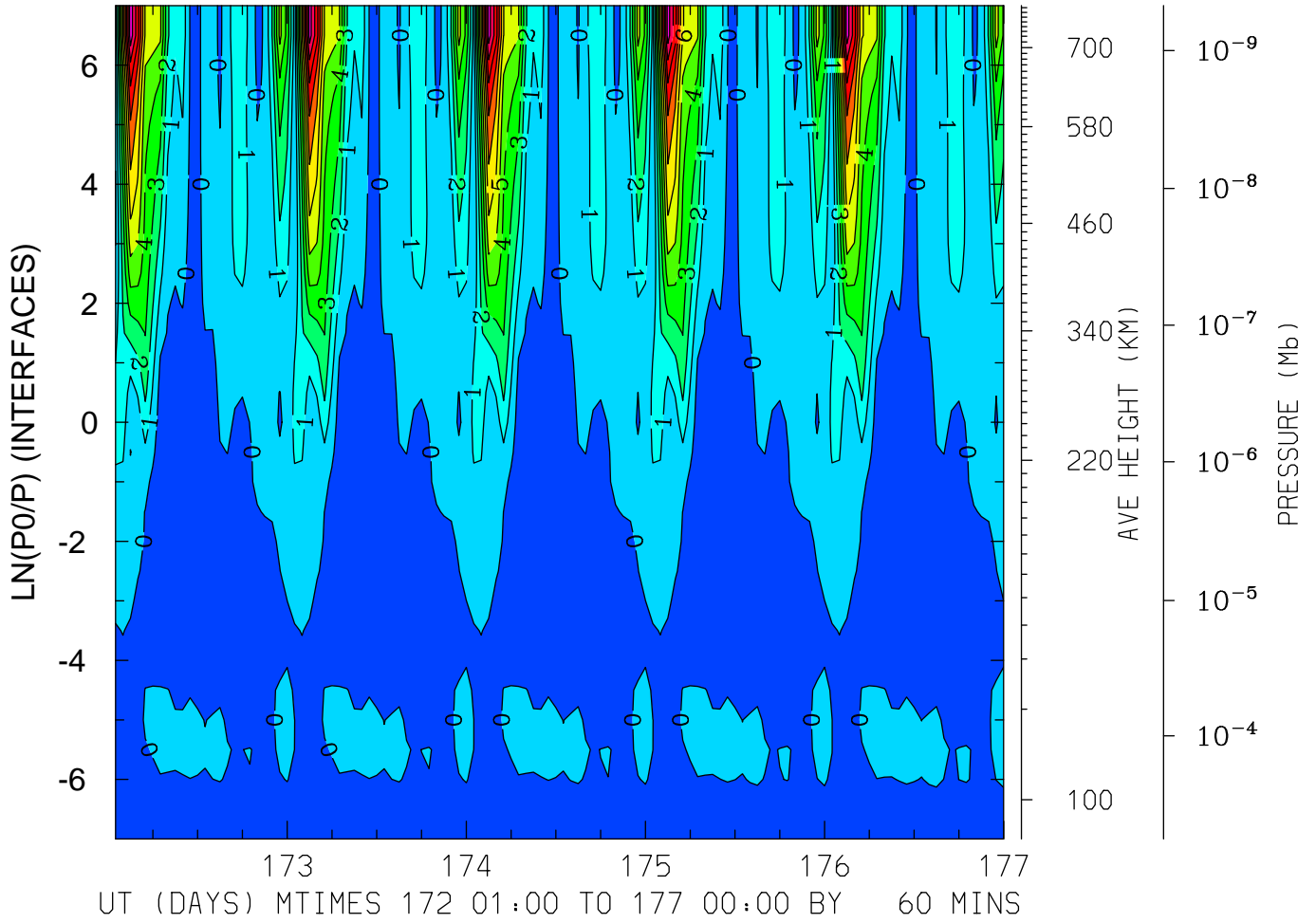
MIN,MAX= -6.9561E+01 3.4318E+00 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



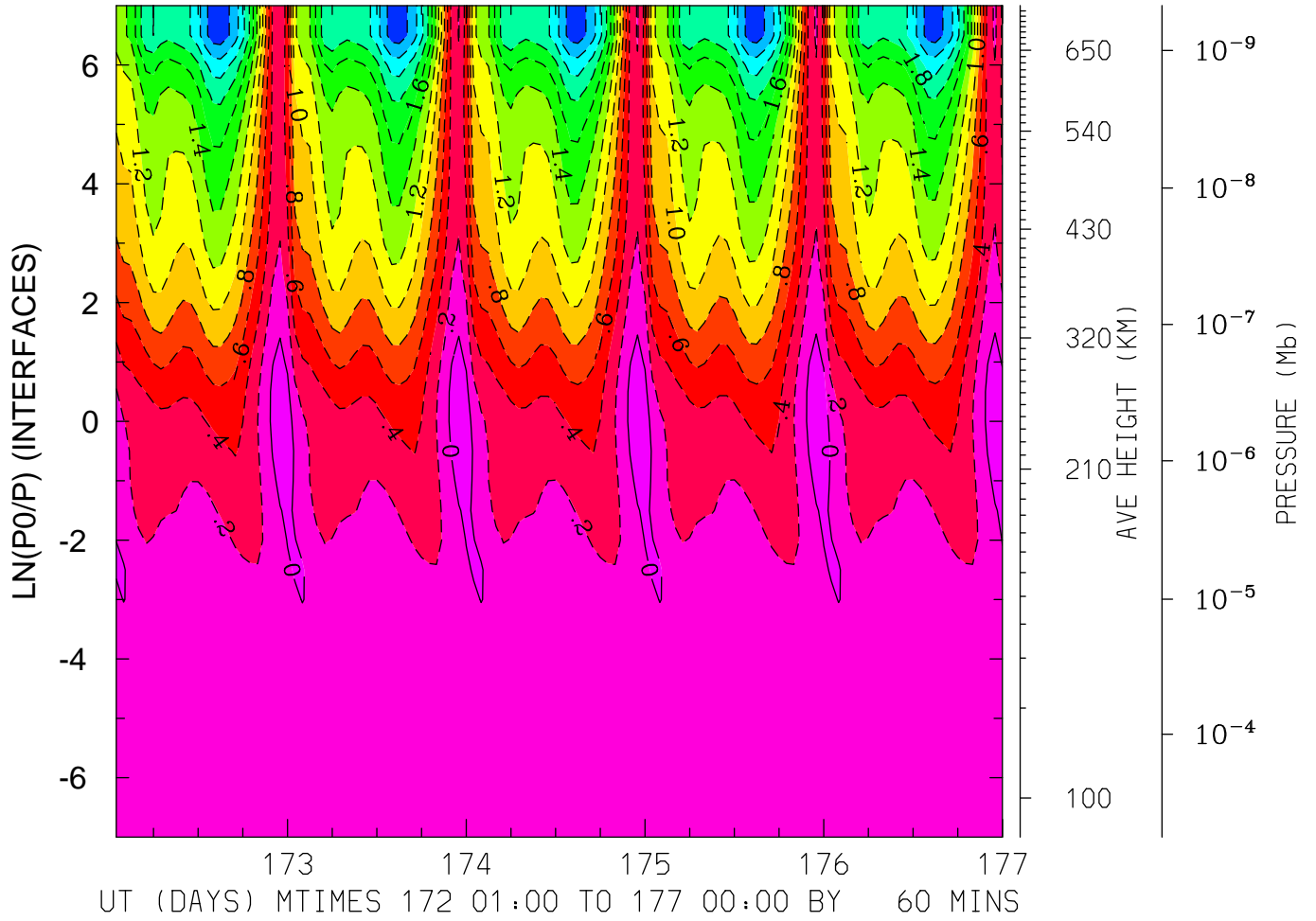
MIN,MAX= -3.9579E+00 7.7723E-01 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



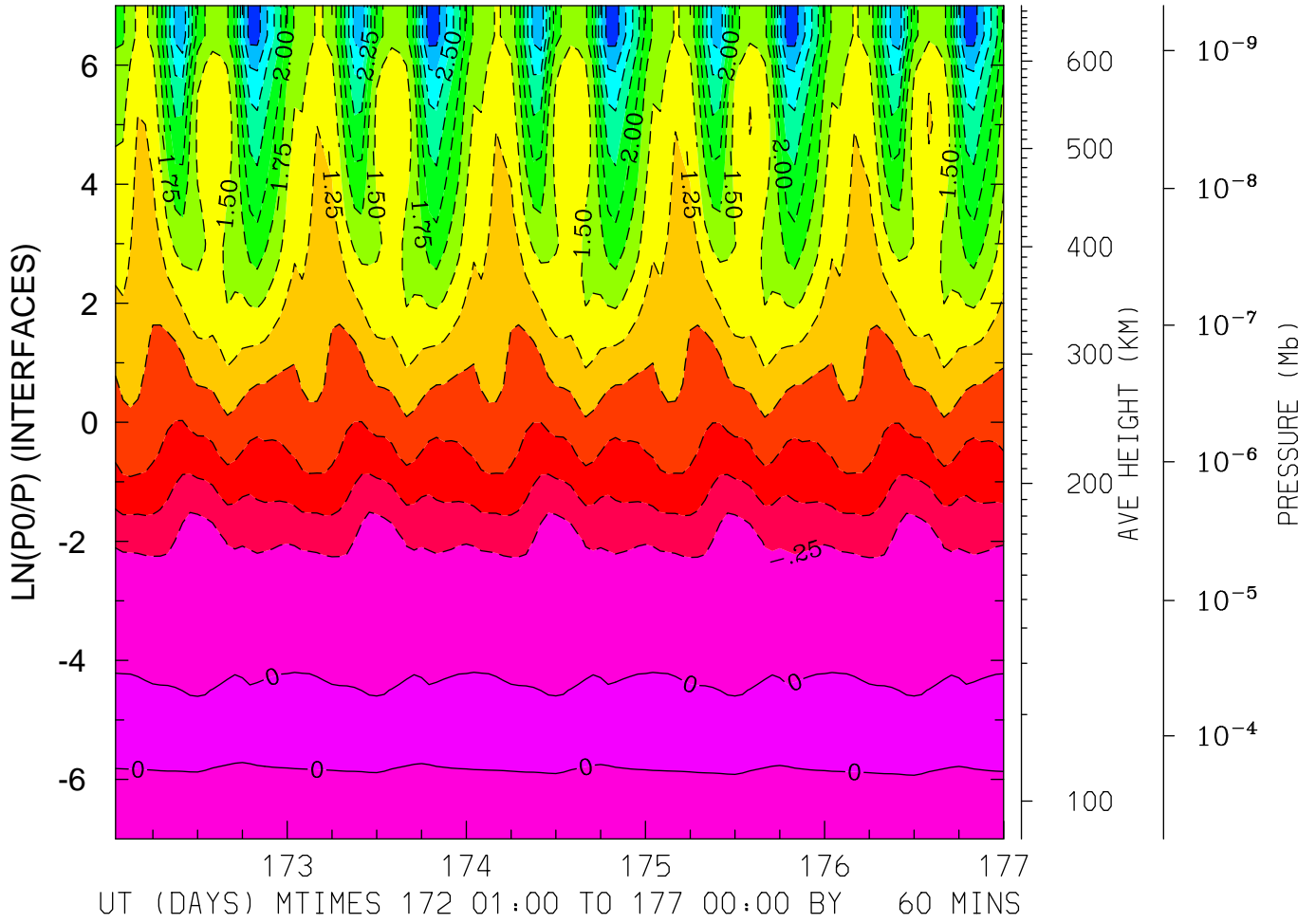
MIN,MAX= -4.8411E-01 1.1632E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



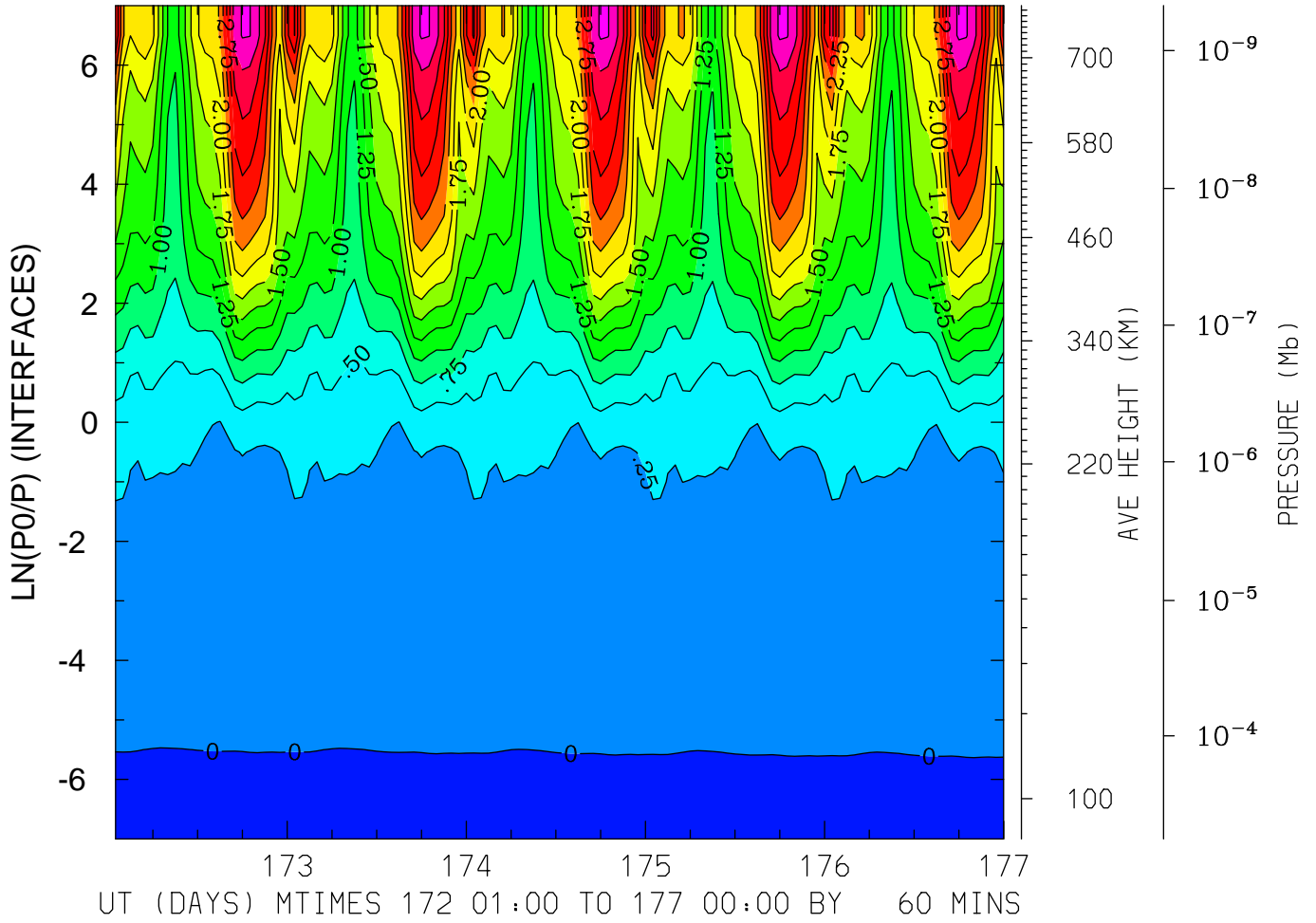
MIN,MAX= -2.5298E+00 1.0965E-01 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



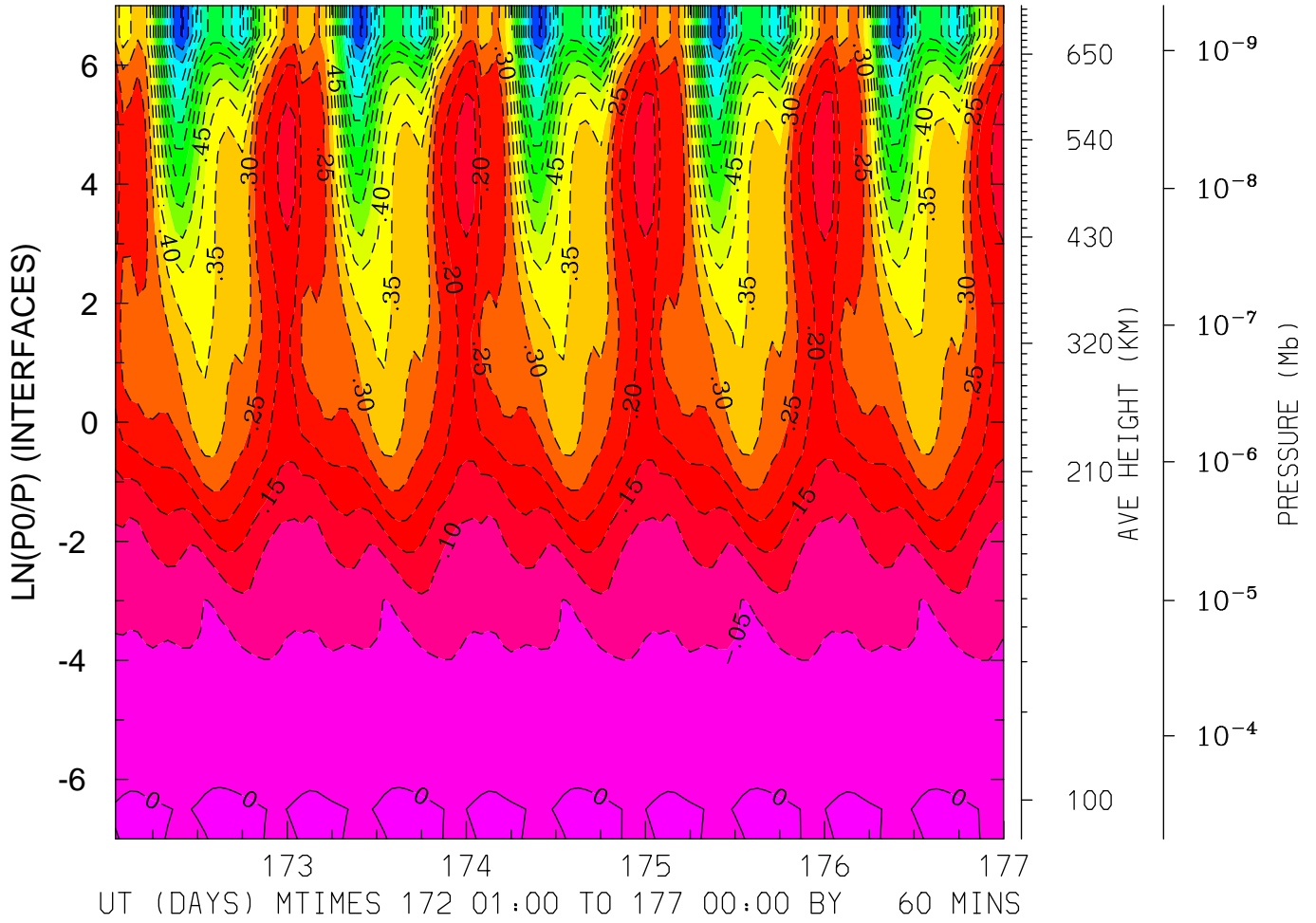
MIN,MAX= -3.1258E+00 5.4710E-02 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



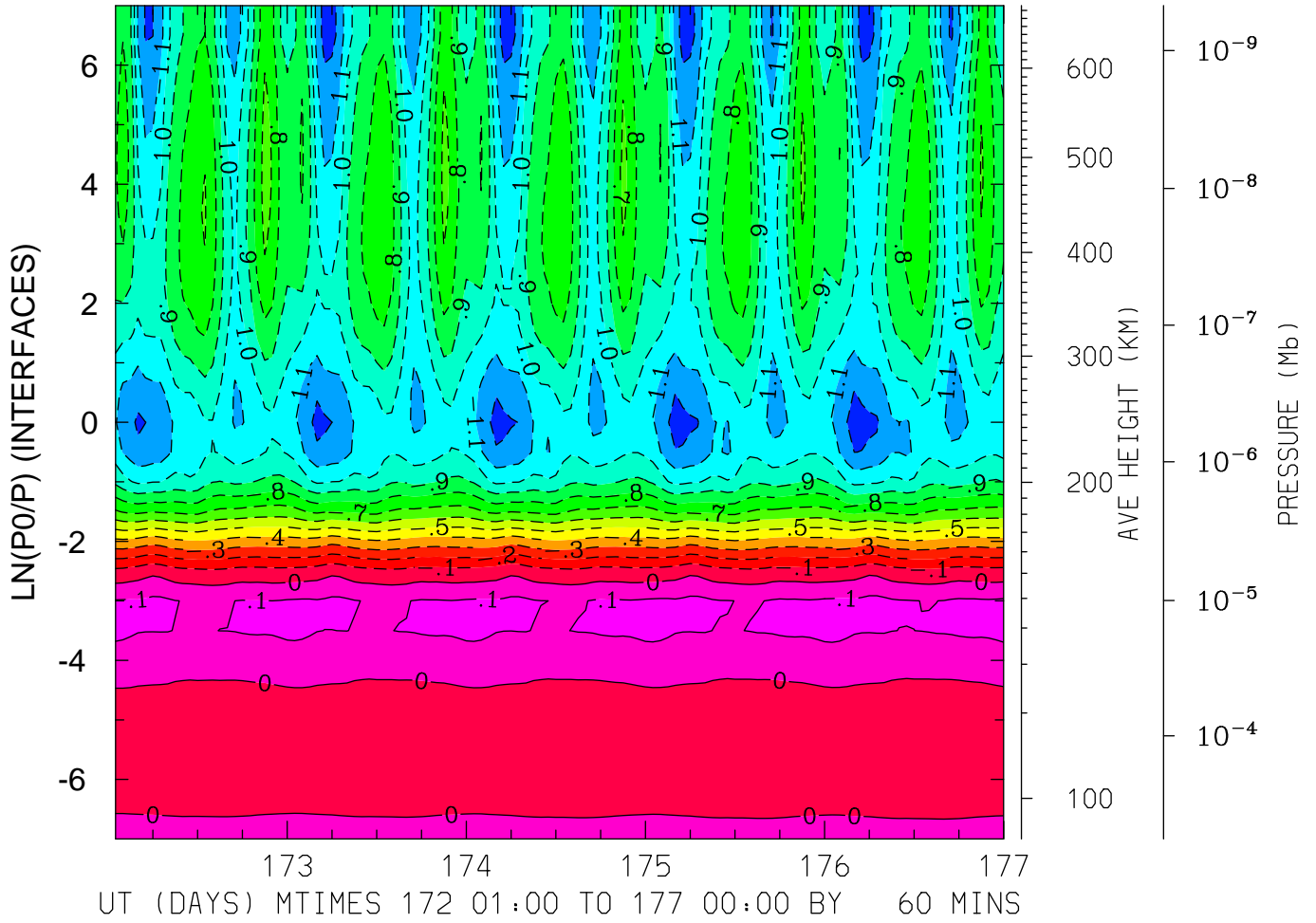
MIN,MAX= -7.4070E-02 3.5375E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



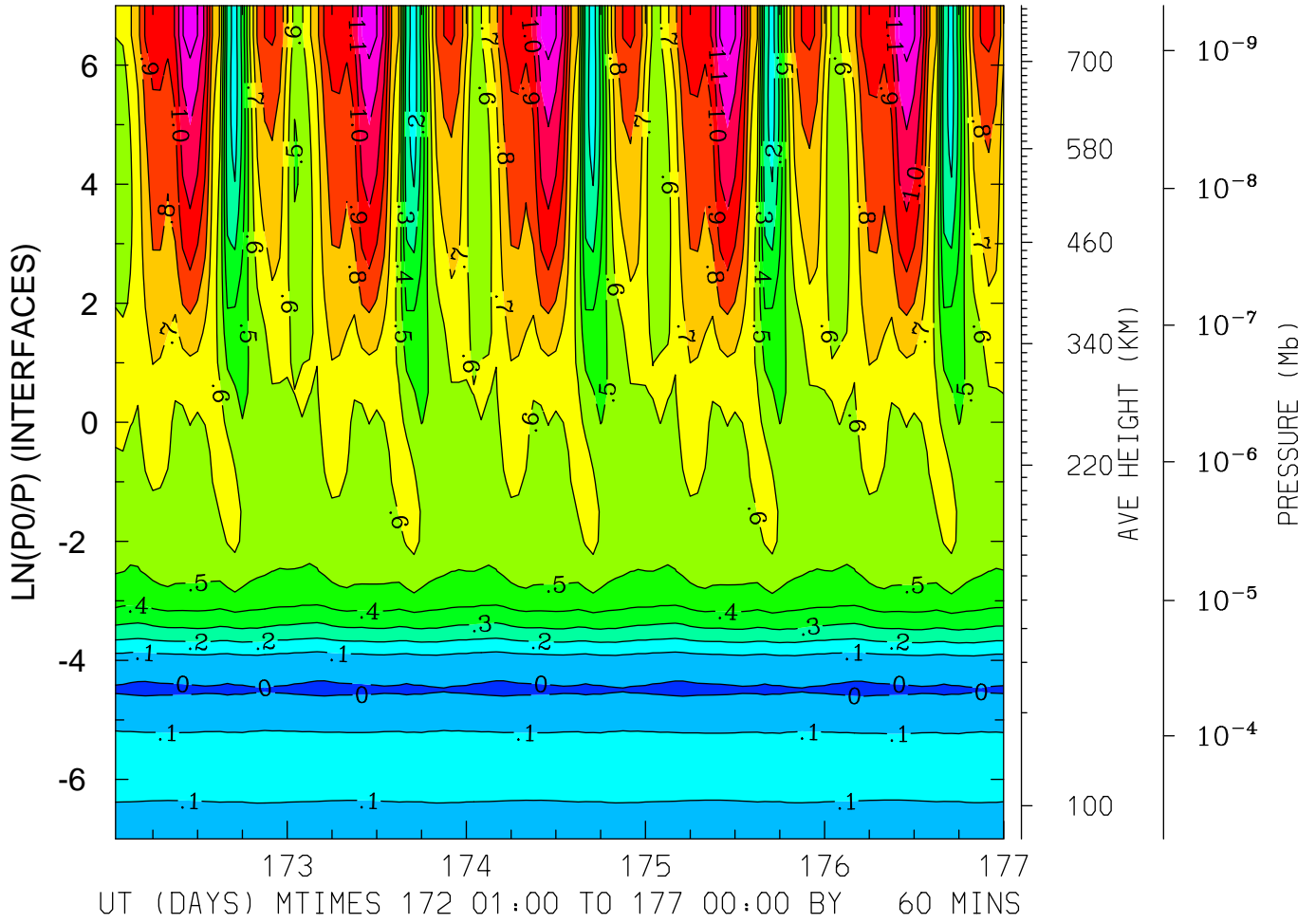
MIN,MAX= -9.0609E-01 2.4766E-03 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



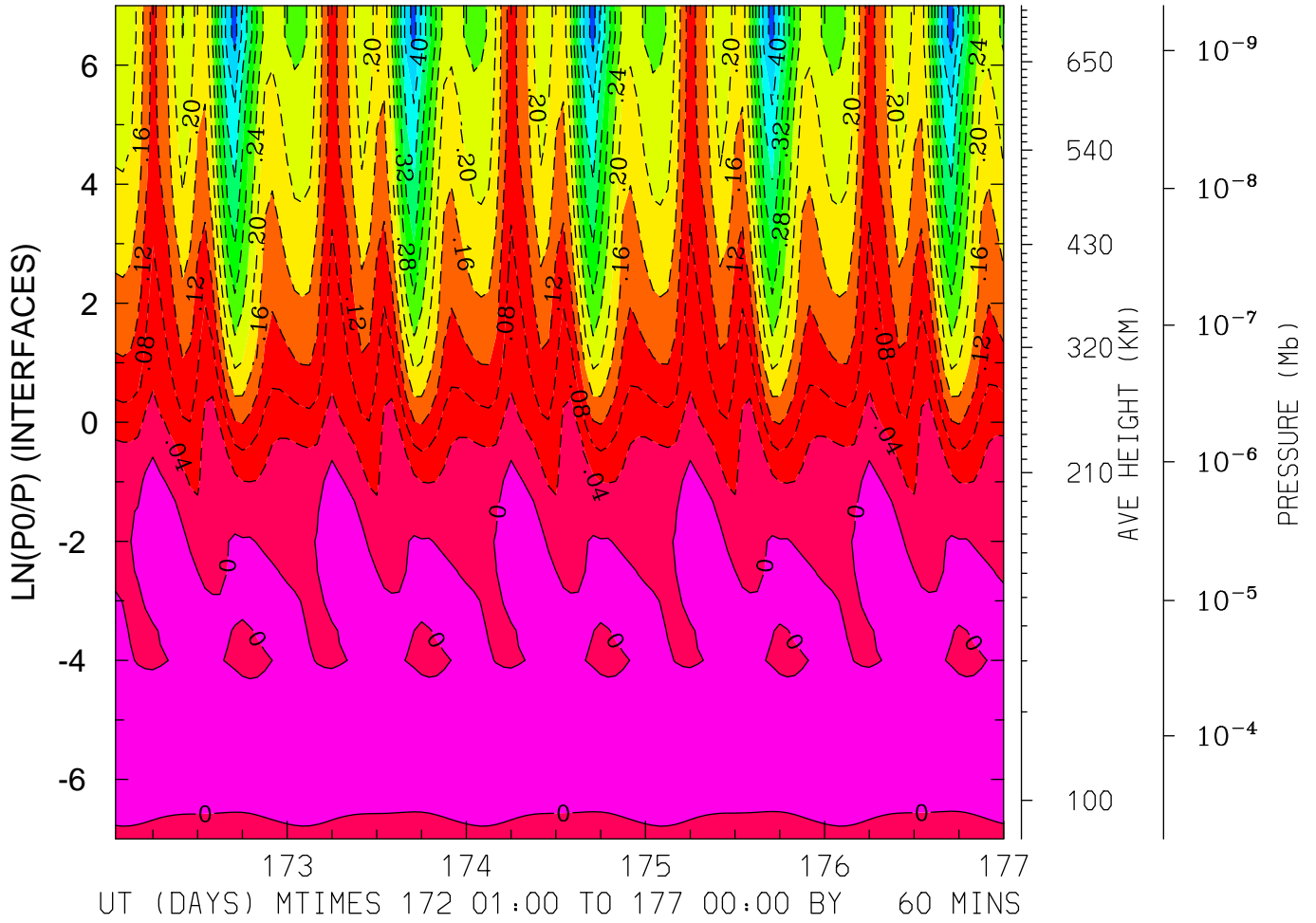
MIN,MAX= -1.2454E+00 1.2853E-01 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



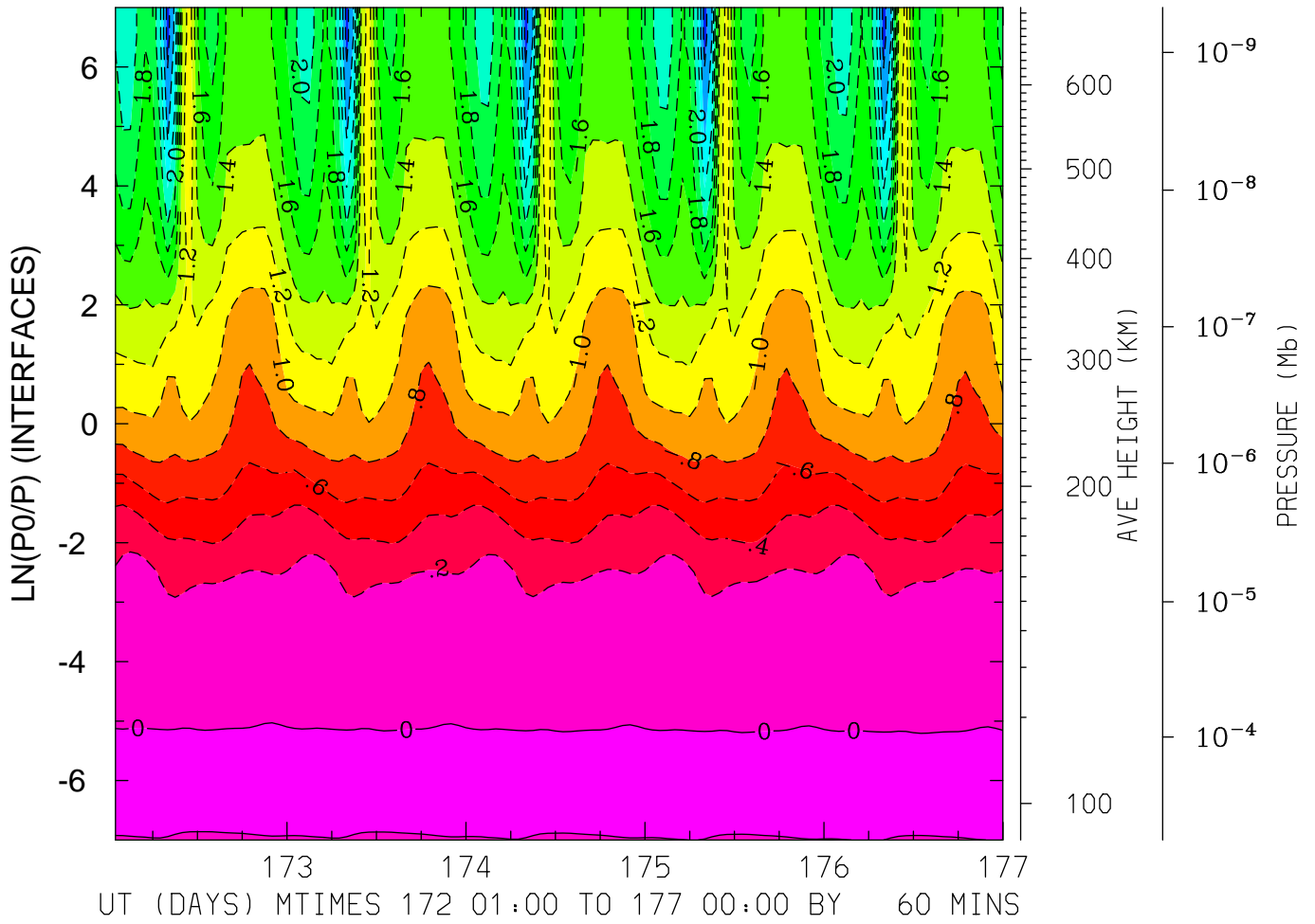
MIN,MAX= -1.8095E-02 1.2598E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



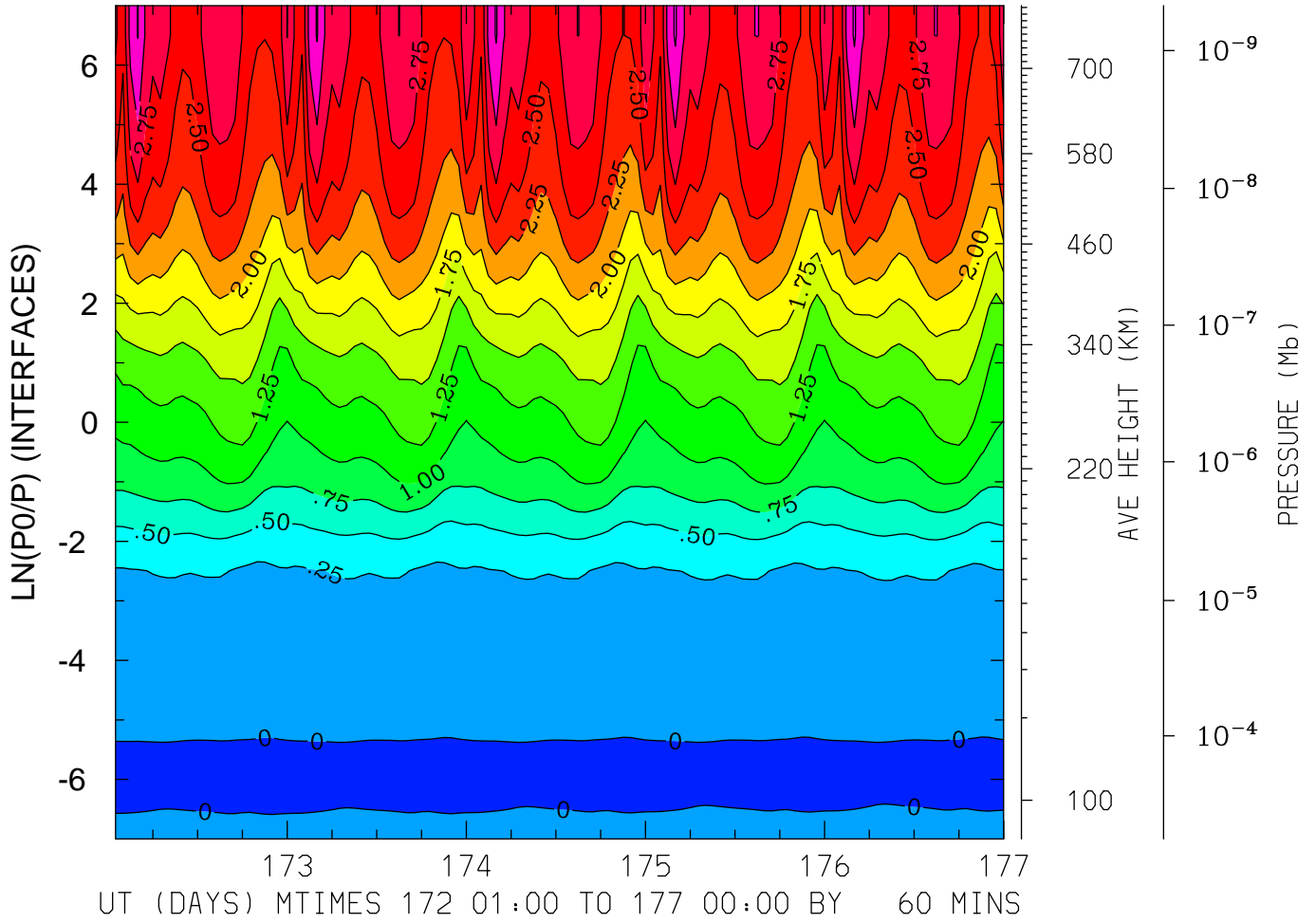
MIN,MAX= -4.5798E-01 2.8670E-02 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



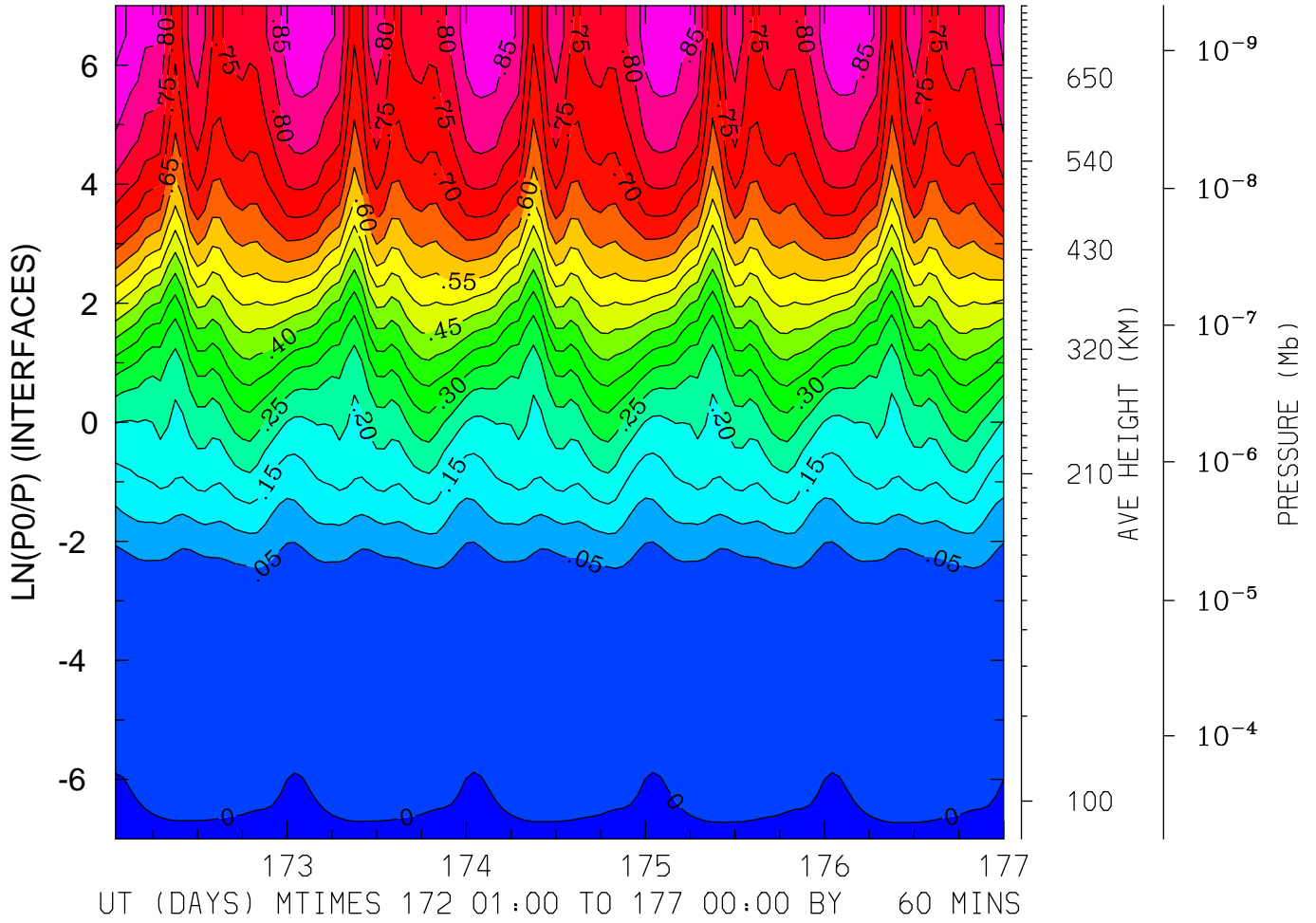
MIN,MAX= -2.6845E+00 3.5132E-02 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



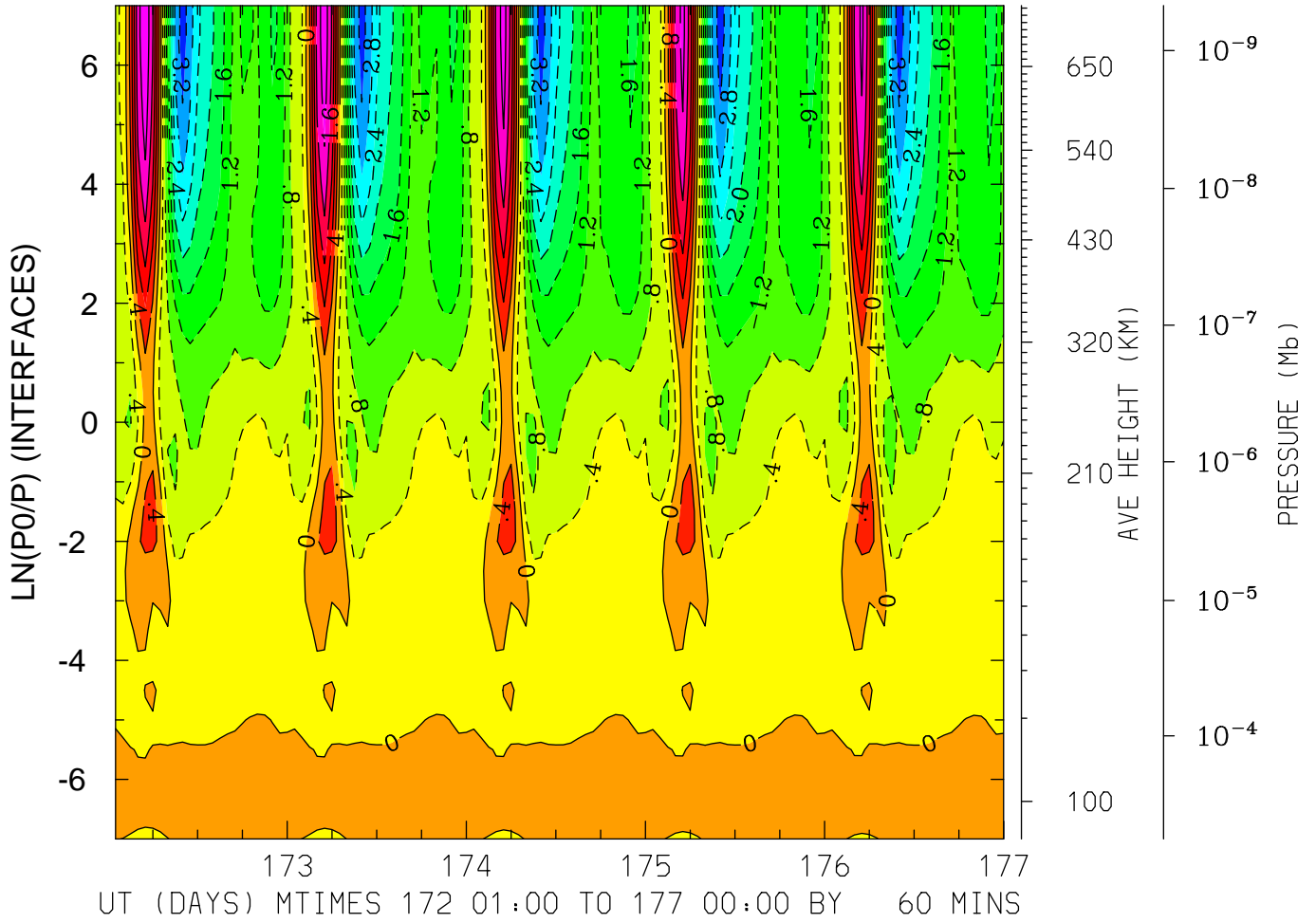
MIN,MAX= -1.9770E-02 3.2864E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



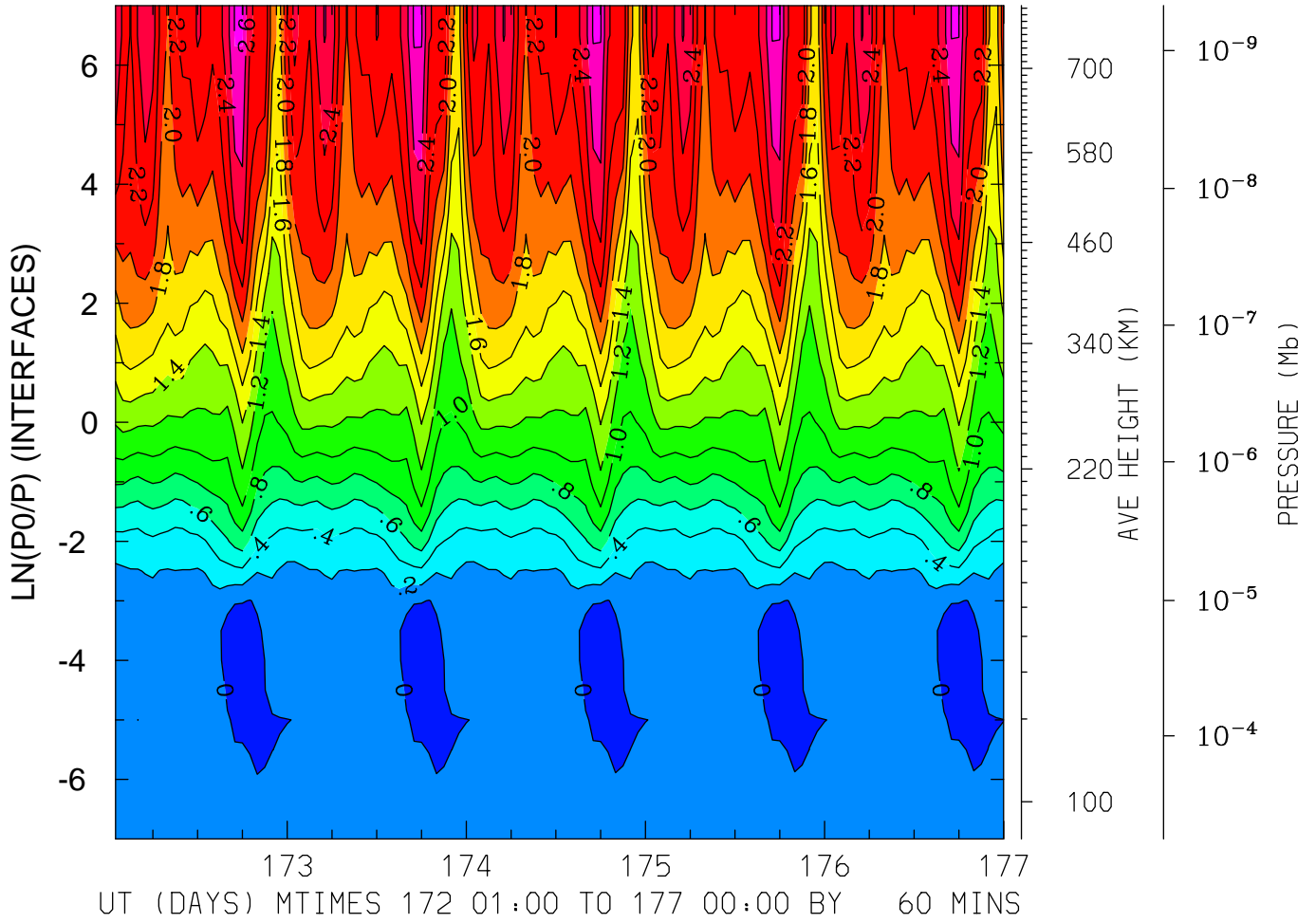
MIN,MAX= -2.6294E-03 9.2107E-01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



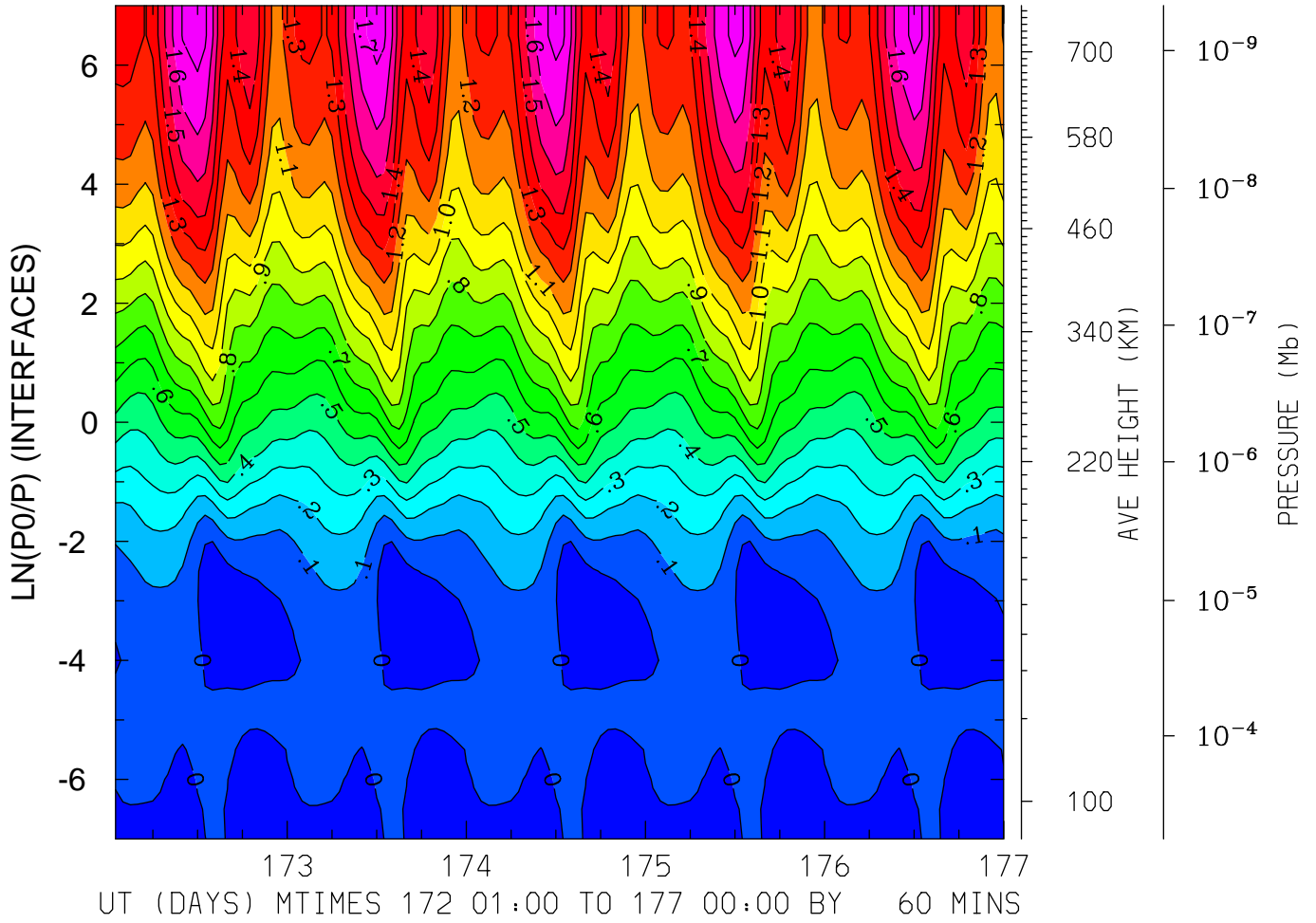
MIN,MAX= -3.4186E+00 2.3569E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



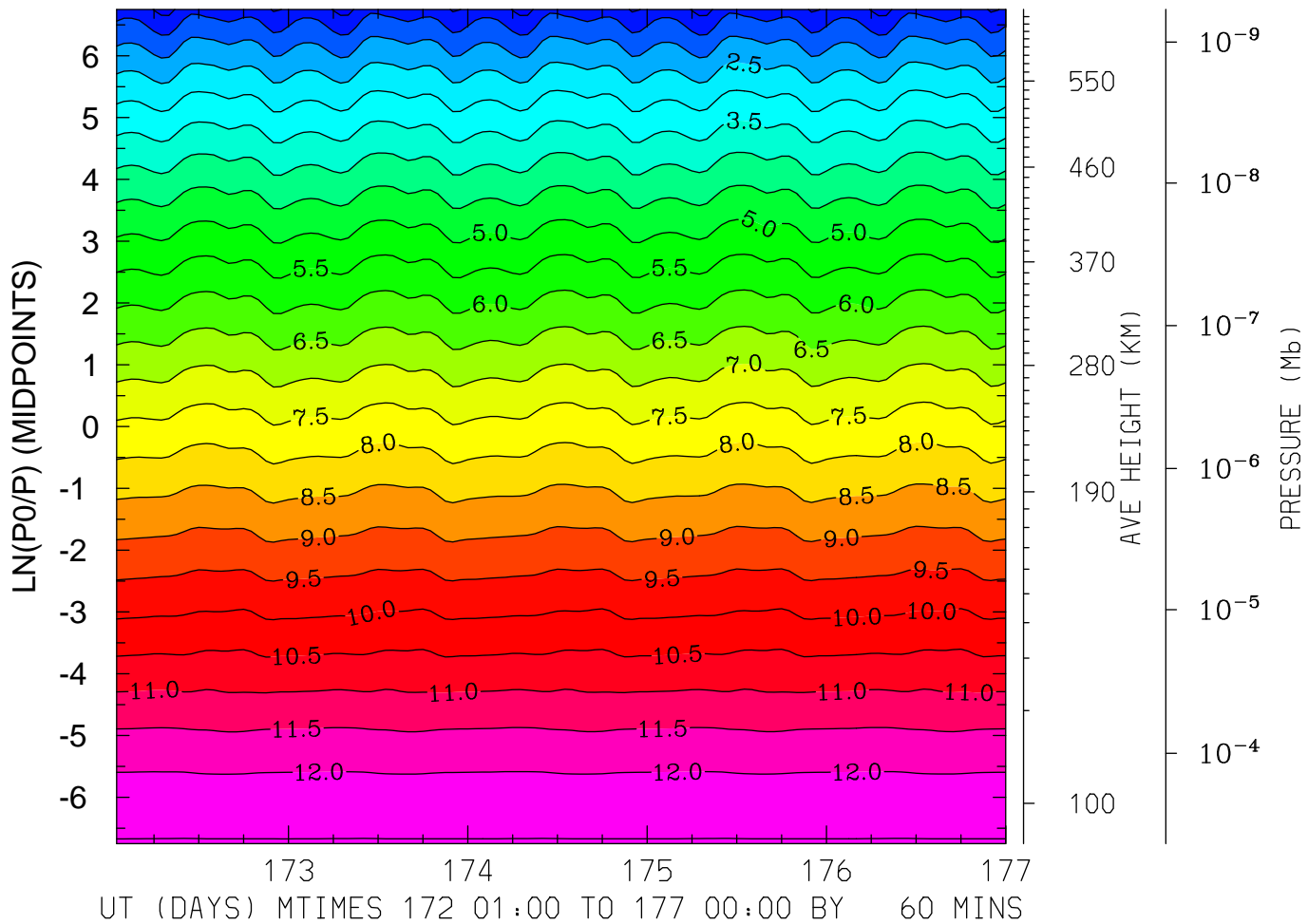
MIN,MAX= -1.3613E-01 2.8266E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



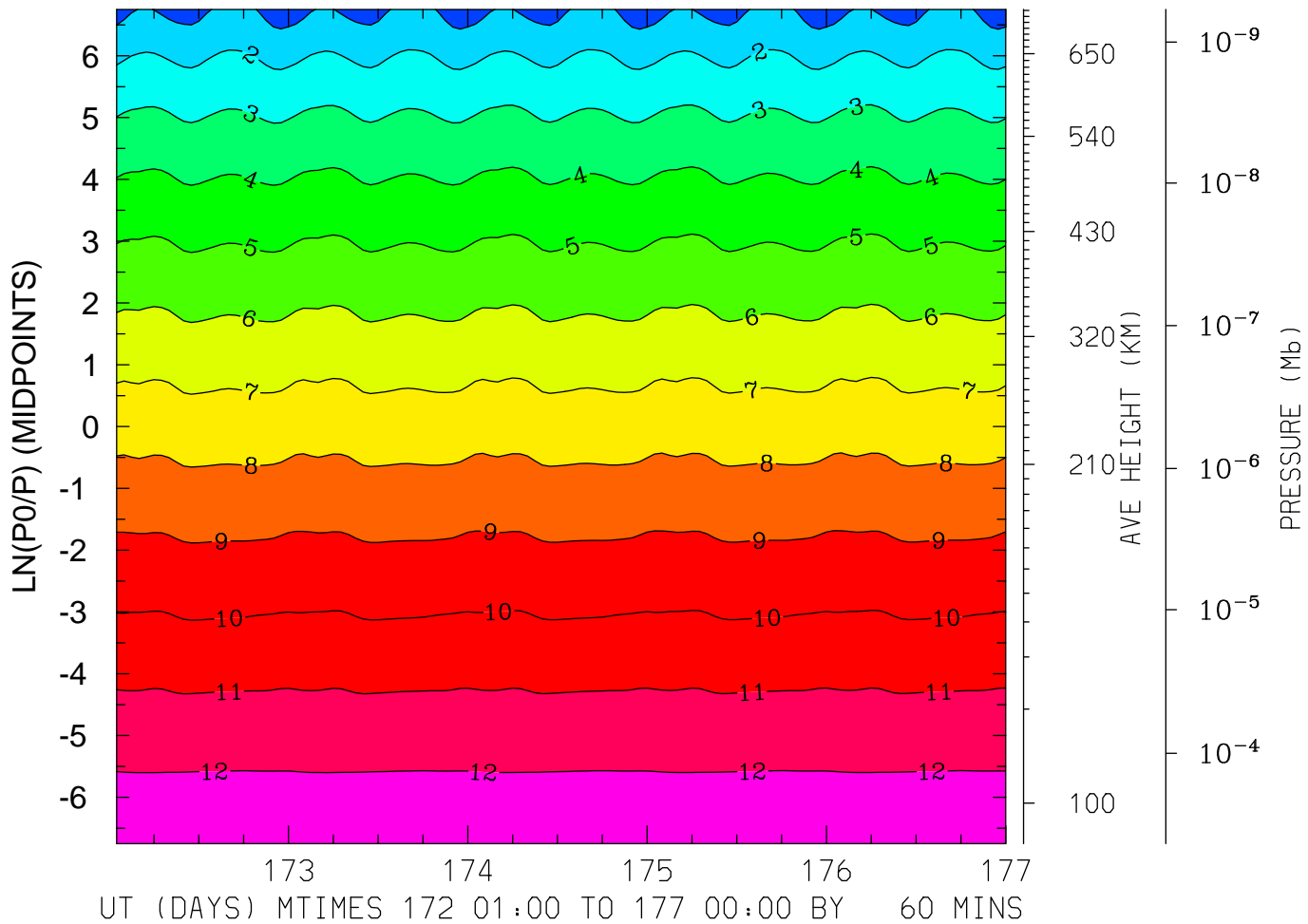
MIN,MAX= -8.4391E-02 1.7549E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



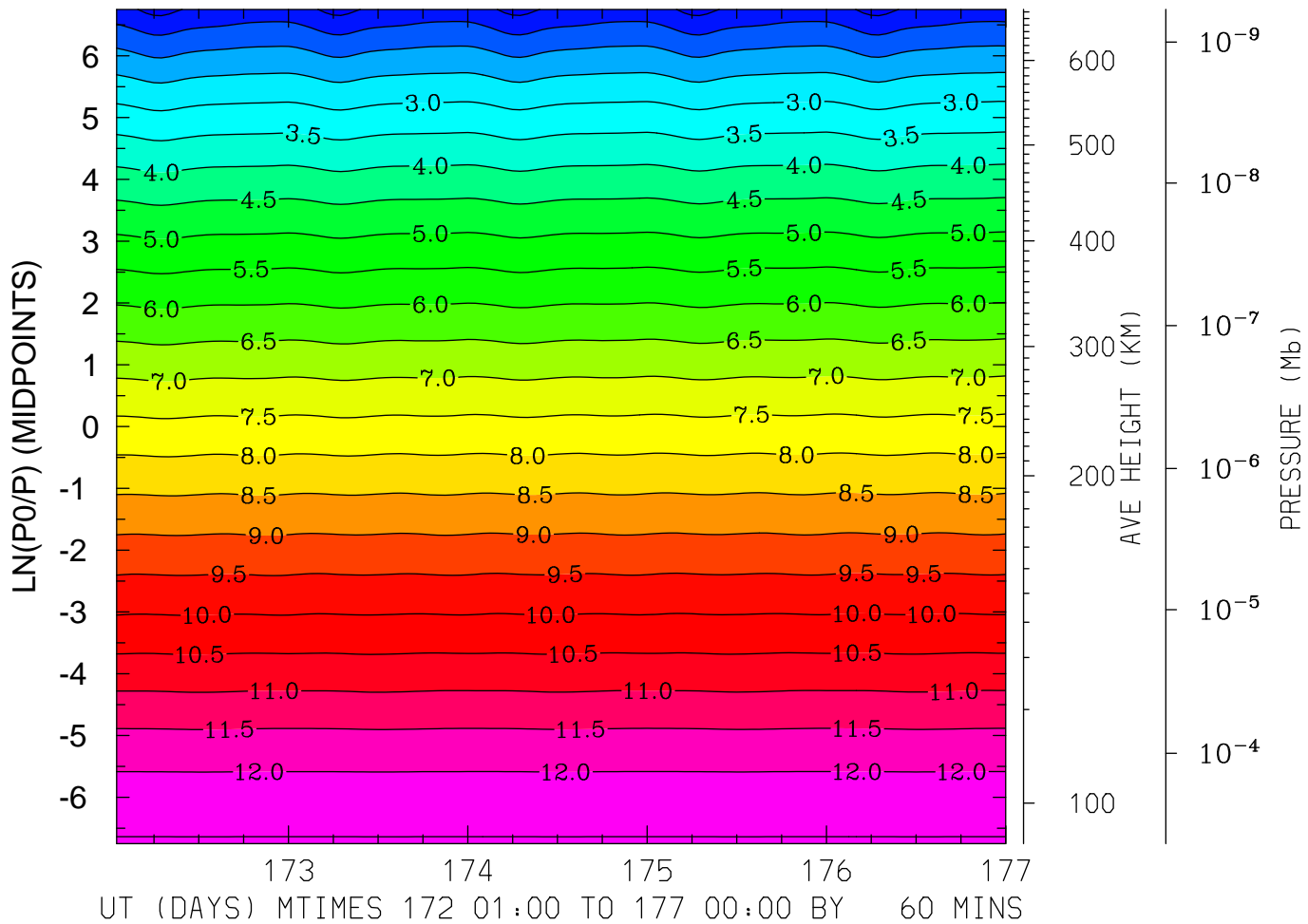
MIN,MAX= 8.3608E-01 1.2531E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



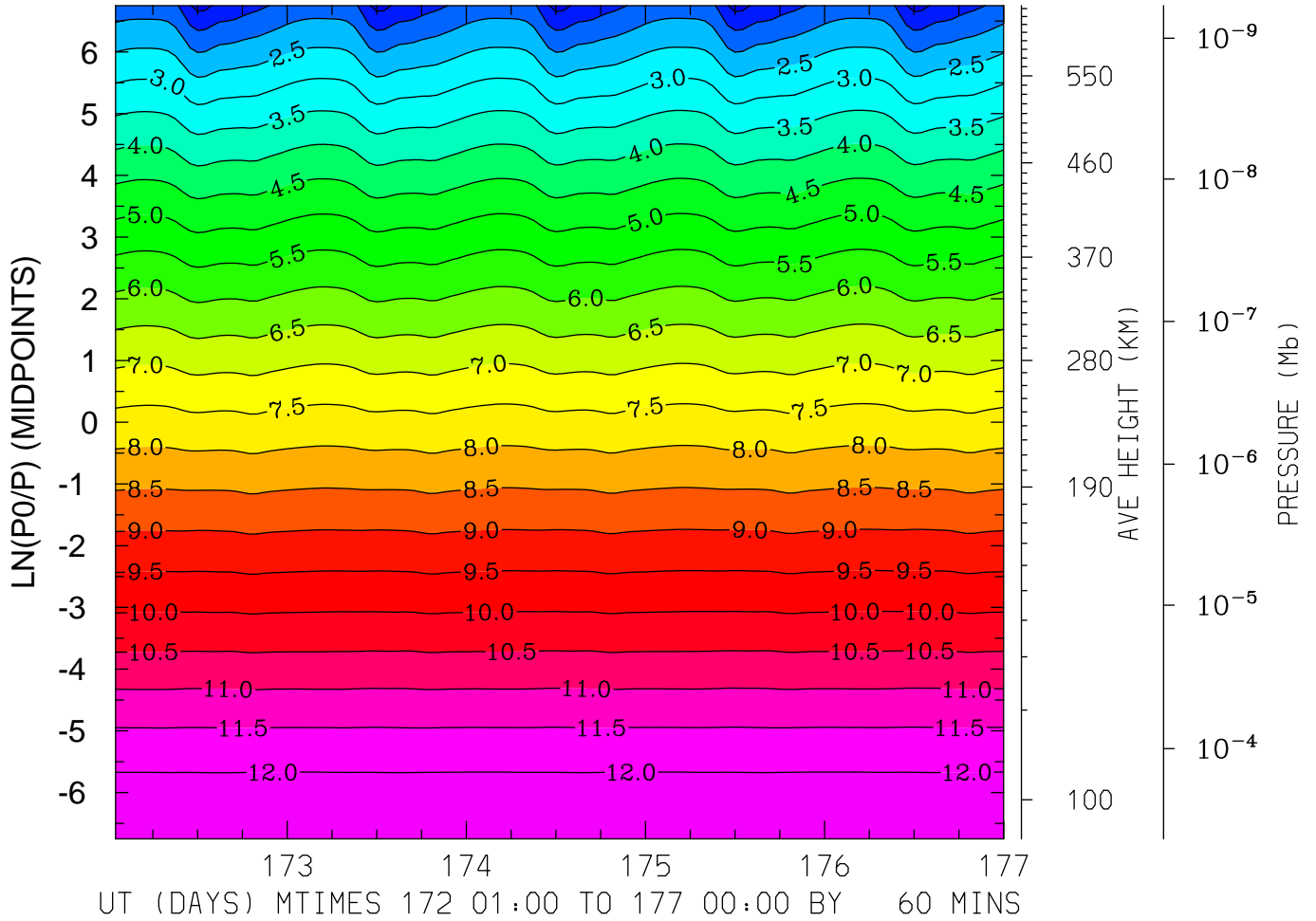
MIN,MAX= 4.1393E-01 1.2537E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



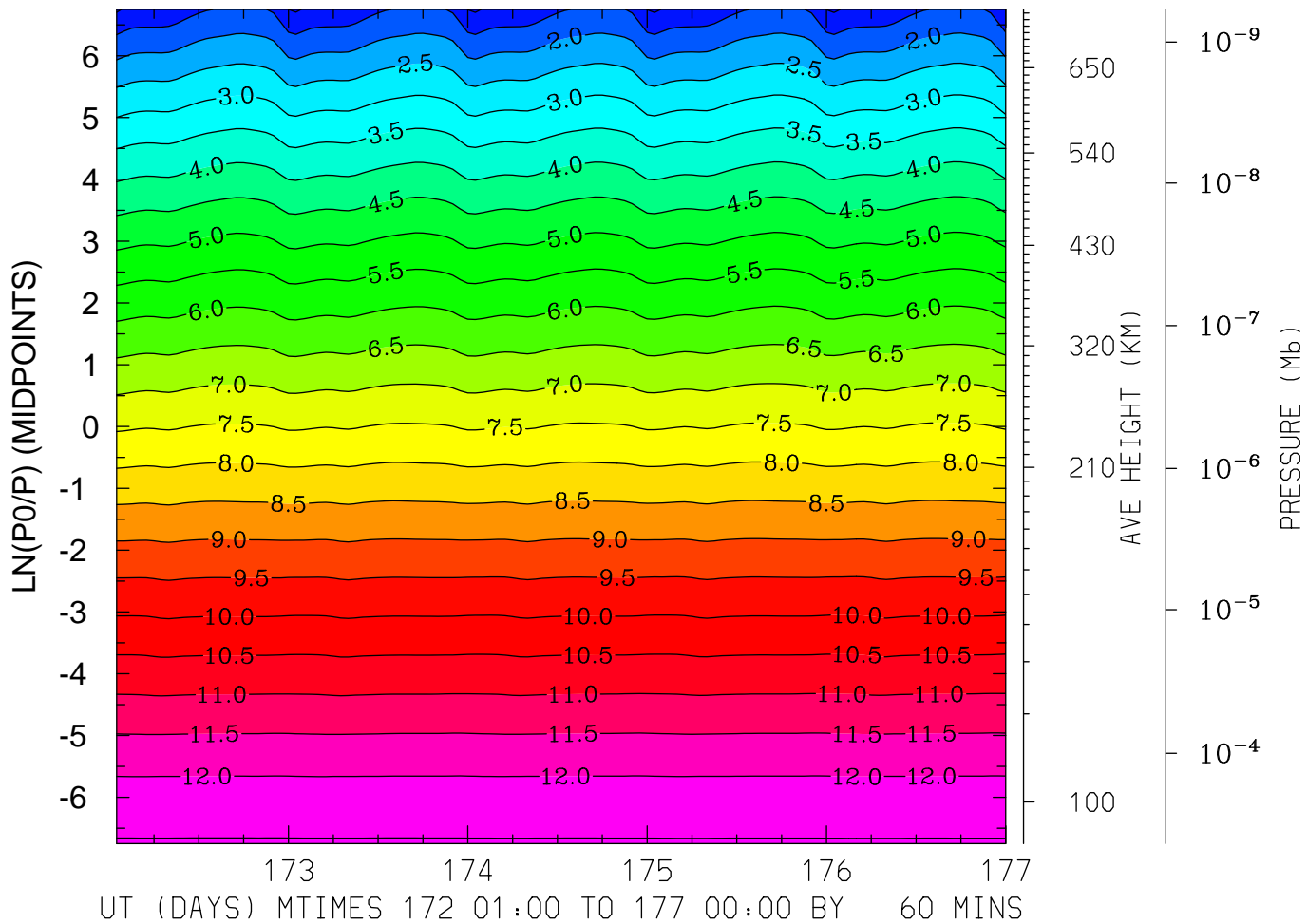
MIN,MAX= 8.3727E-01 1.2542E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



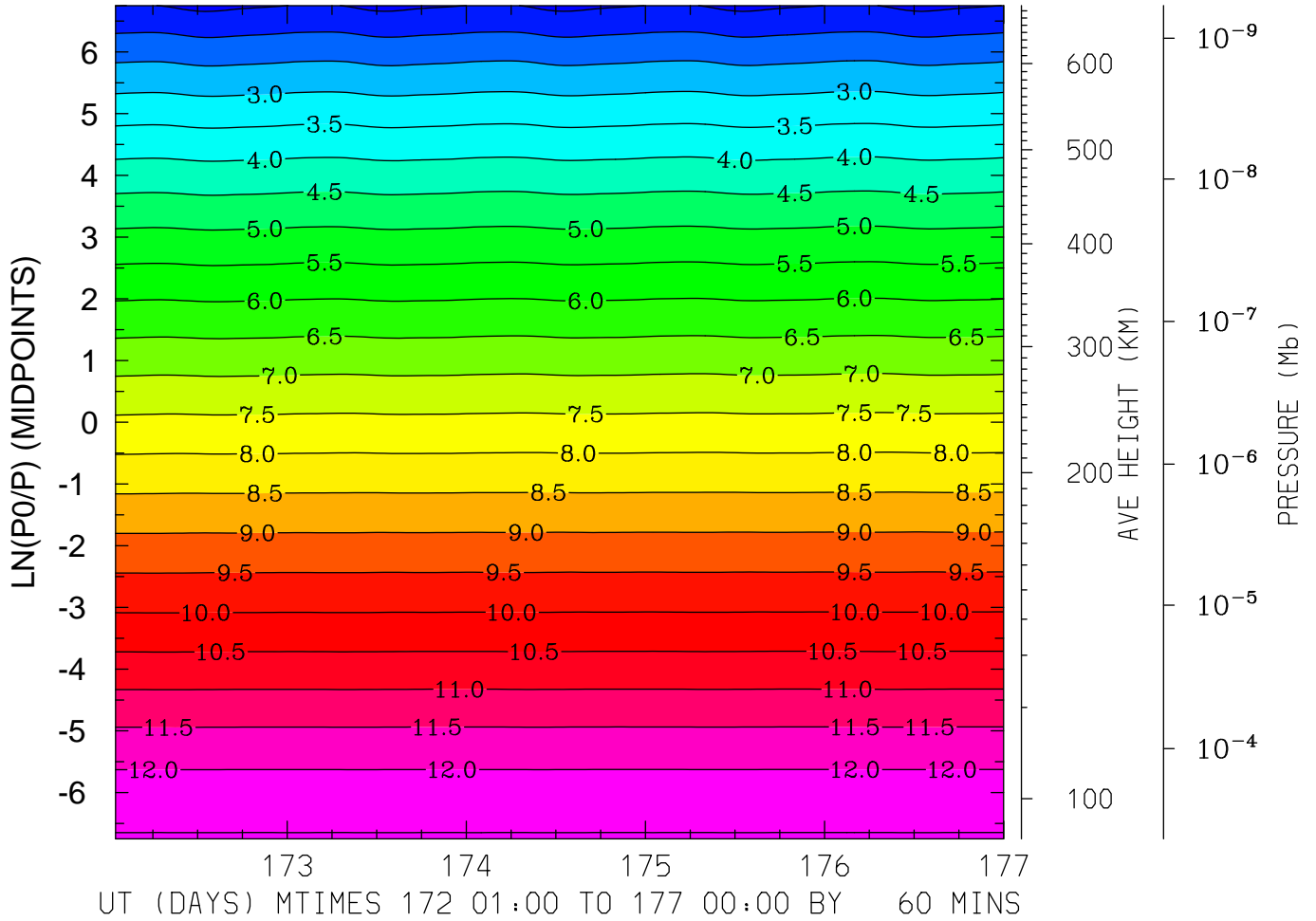
MIN,MAX= 8.4228E-01 1.2509E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



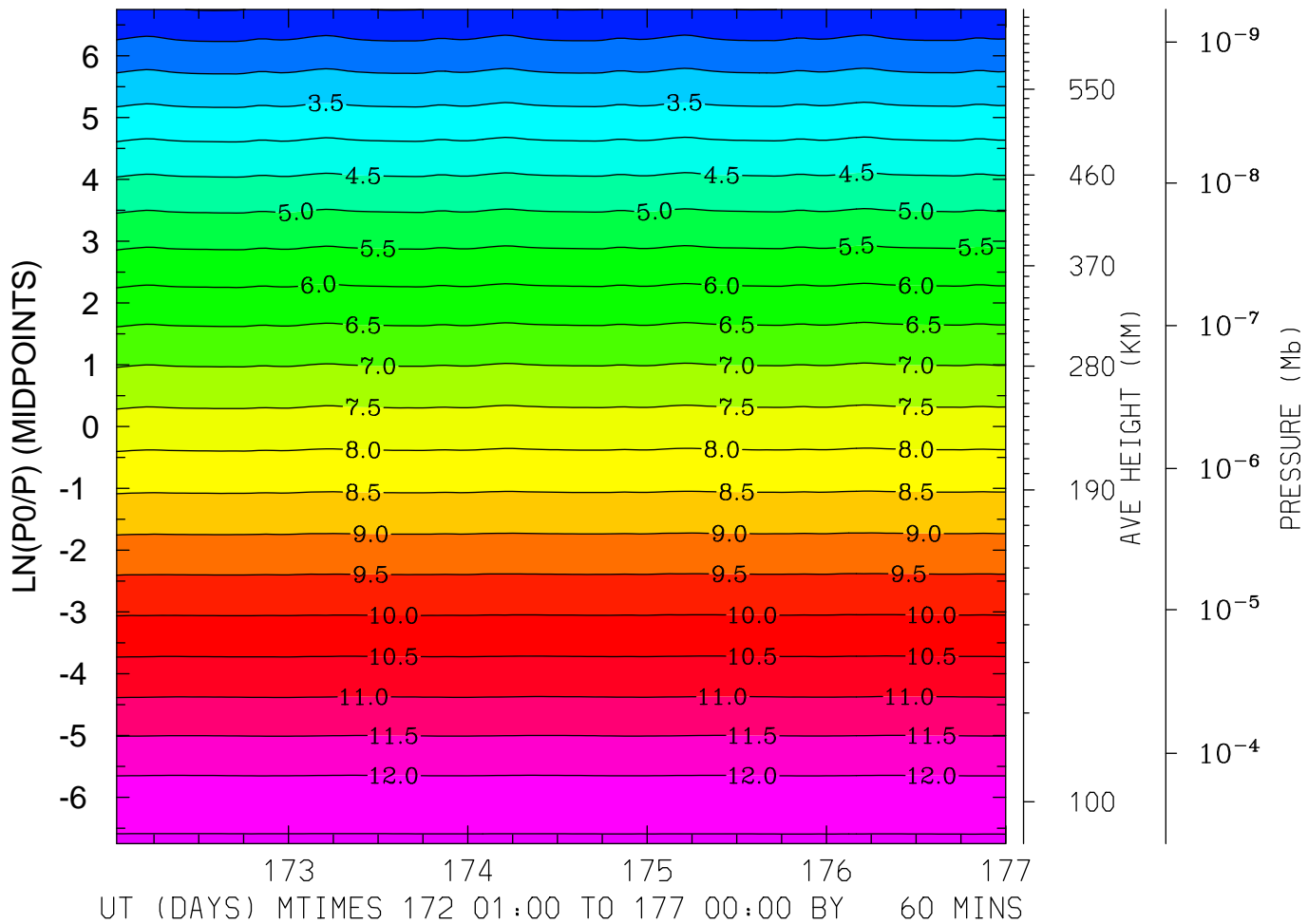
MIN,MAX= 9.2892E-01 1.2536E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



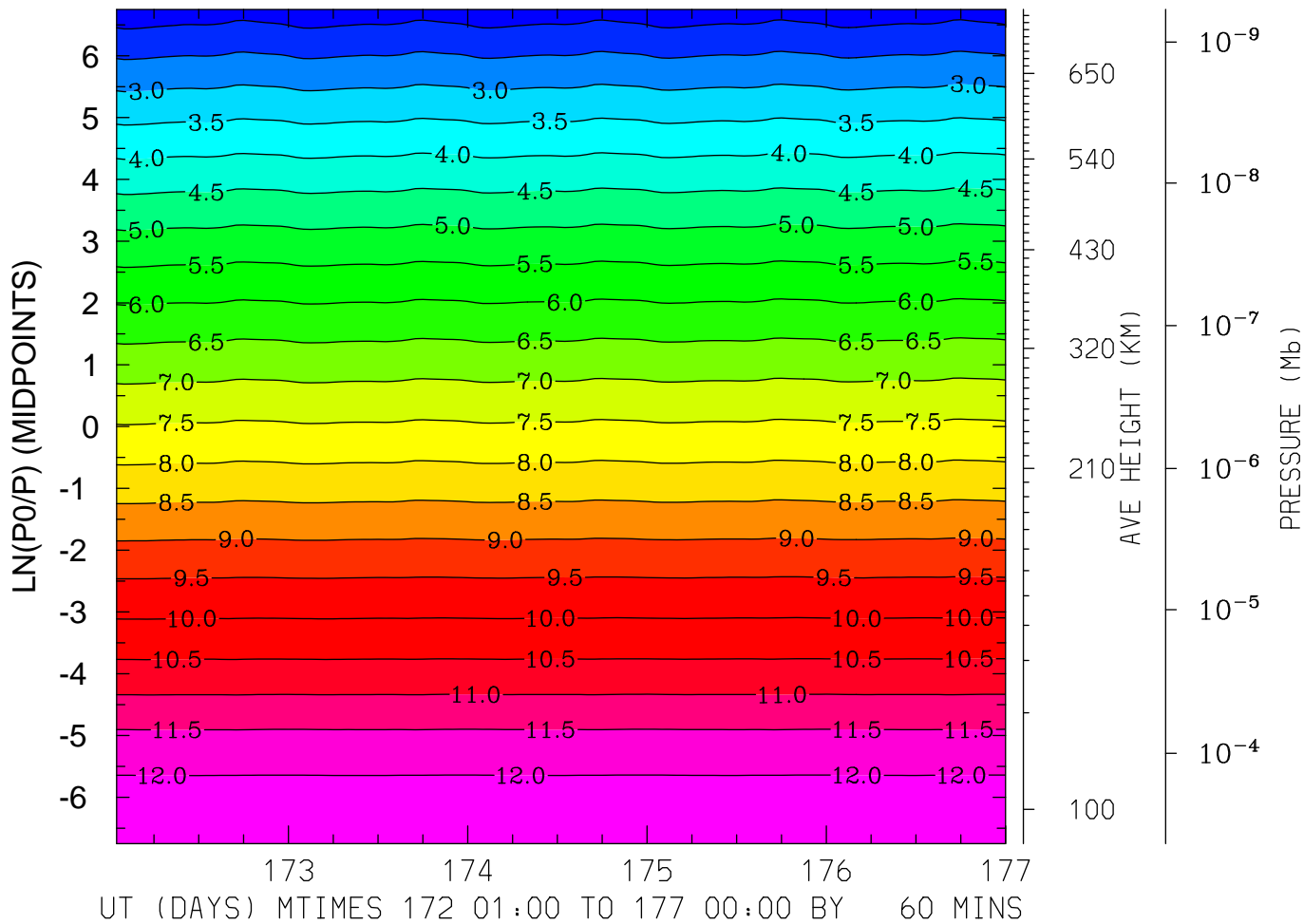
MIN,MAX= 1.3884E+00 1.2540E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



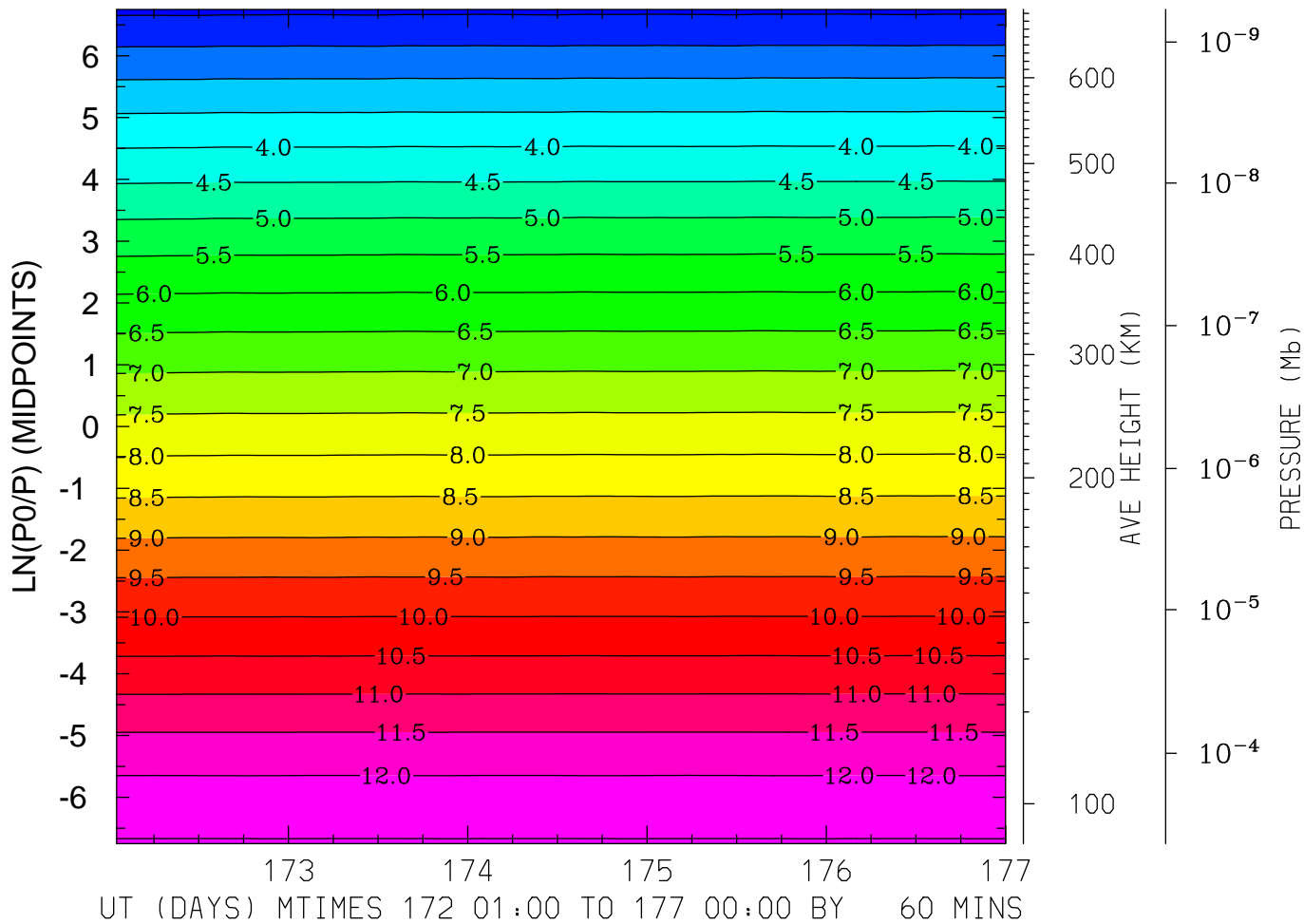
MIN,MAX= 1.9804E+00 1.2568E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



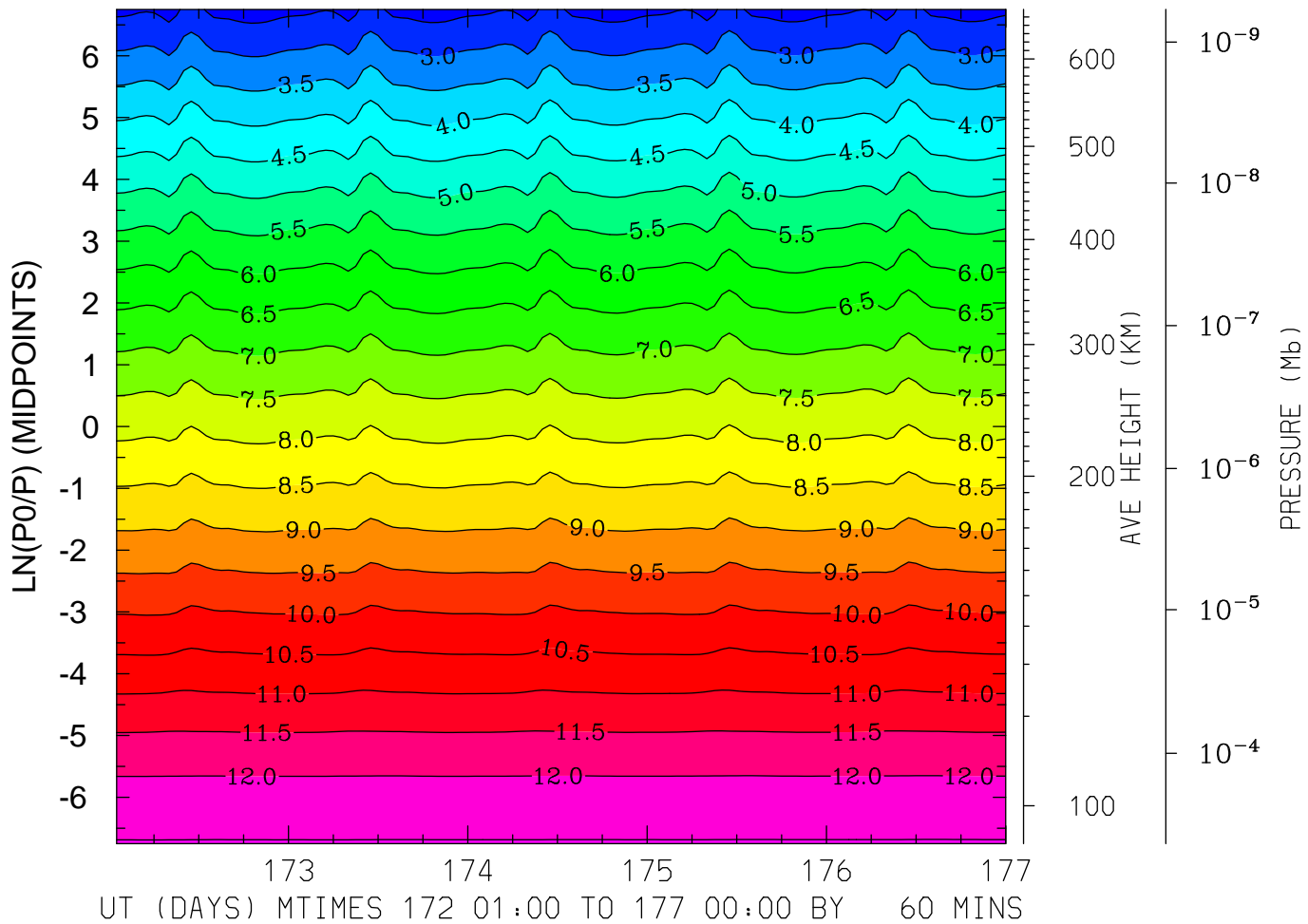
MIN,MAX= 1.6702E+00 1.2489E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



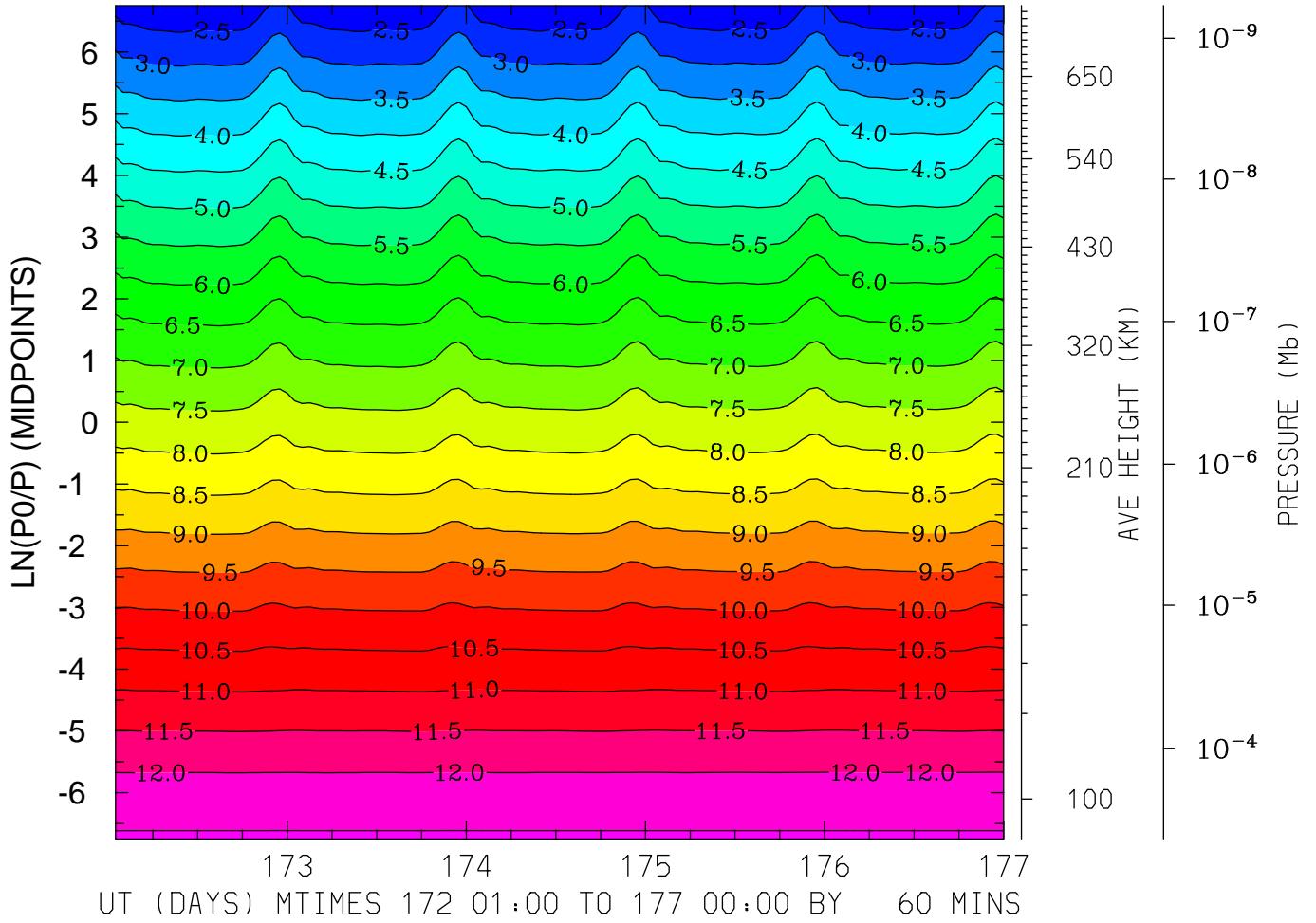
MIN,MAX= 1.9003E+00 1.2534E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



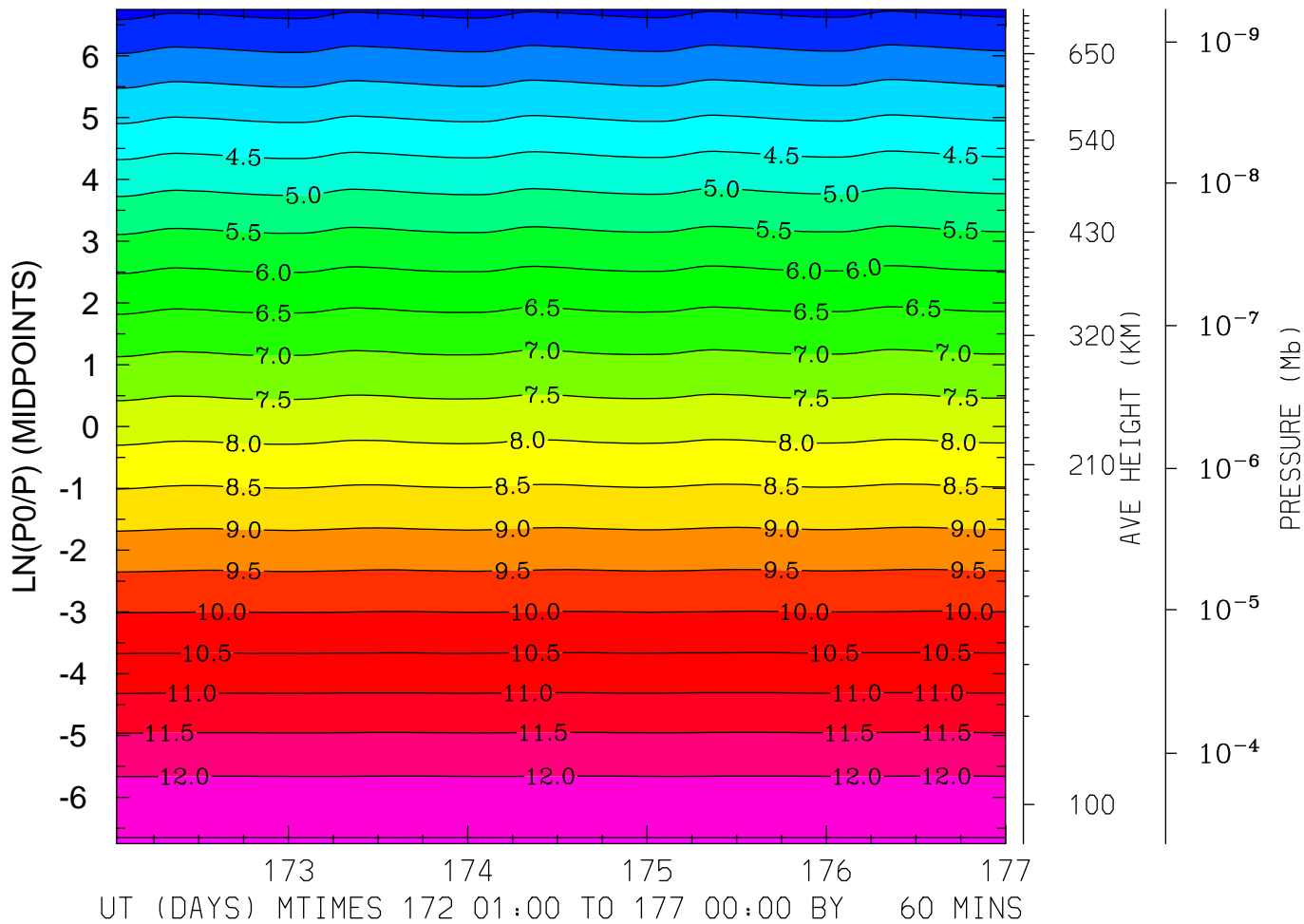
MIN,MAX= 2.2932E+00 1.2528E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



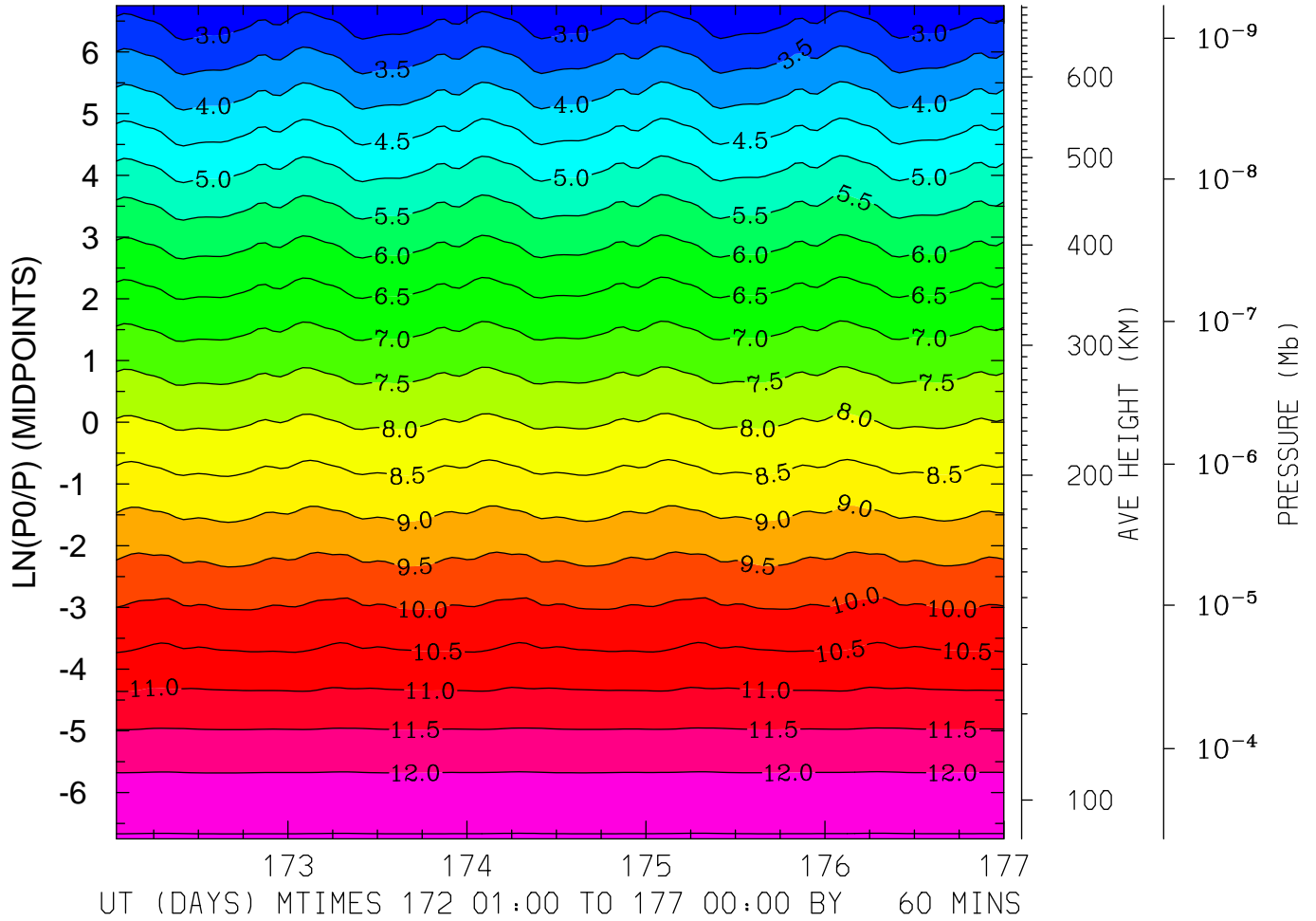
MIN,MAX= 2.1001E+00 1.2558E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



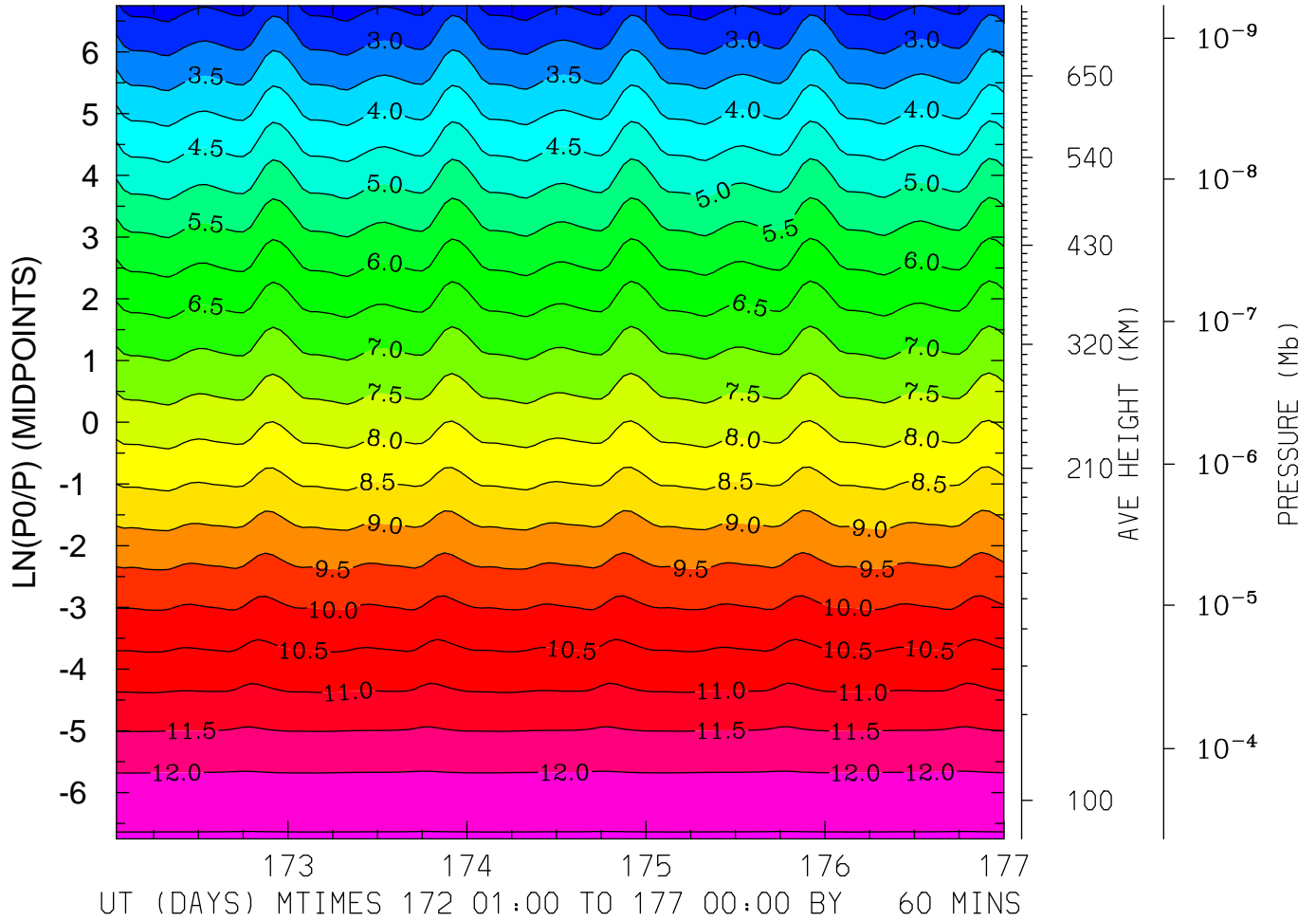
MIN,MAX= 2.3492E+00 1.2542E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



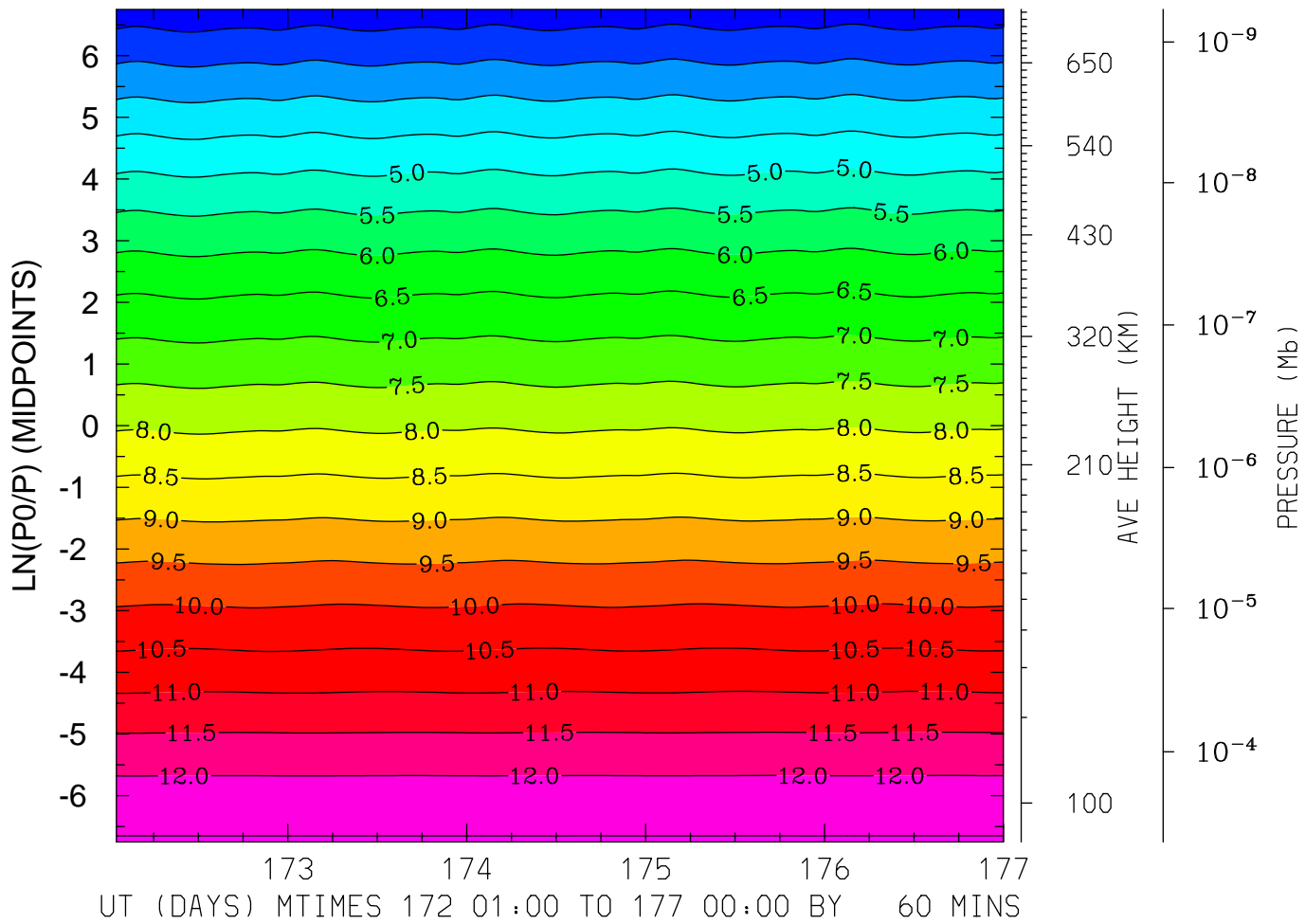
MIN,MAX= 2.4976E+00 1.2538E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



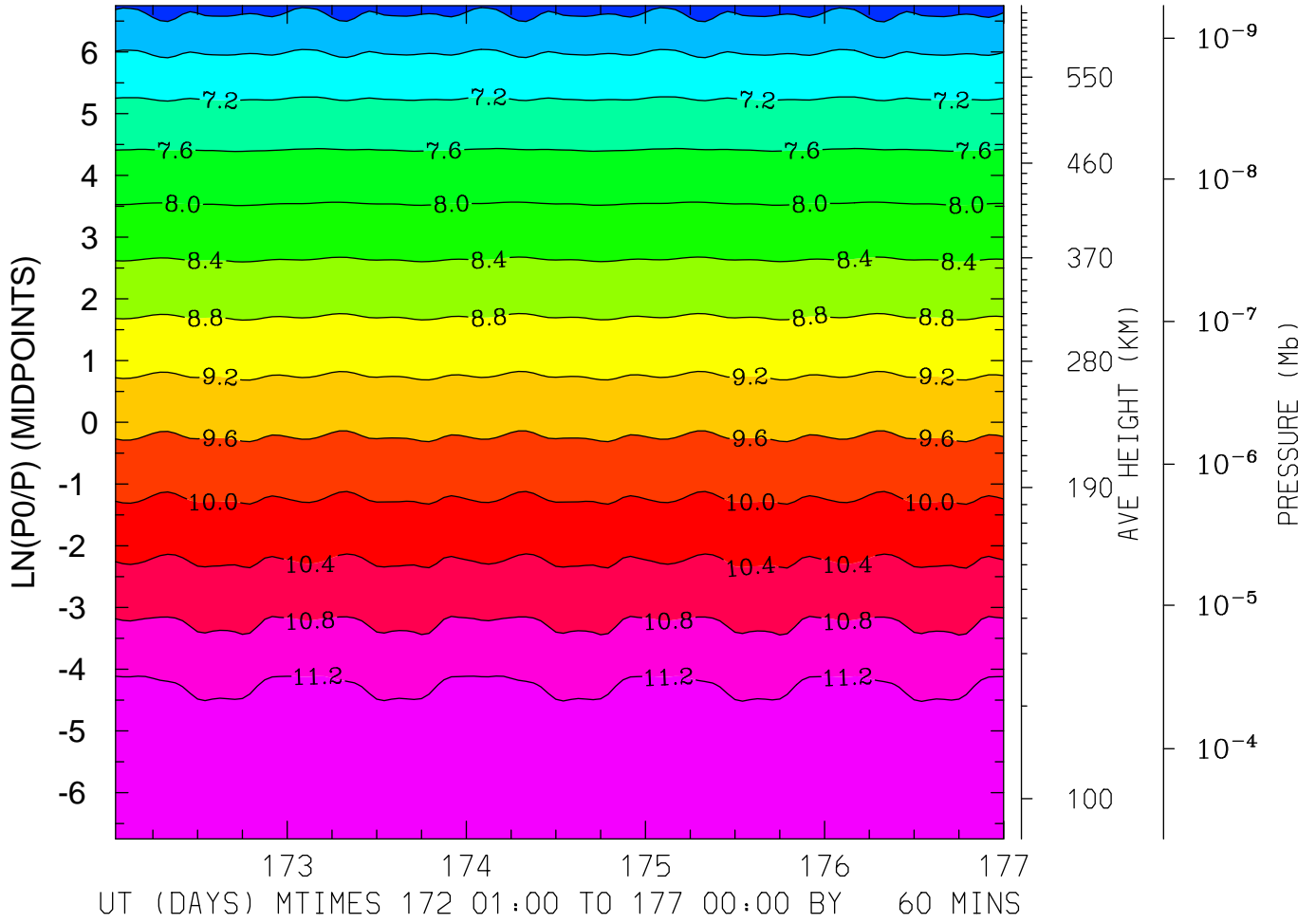
MIN,MAX= 2.2631E+00 1.2551E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



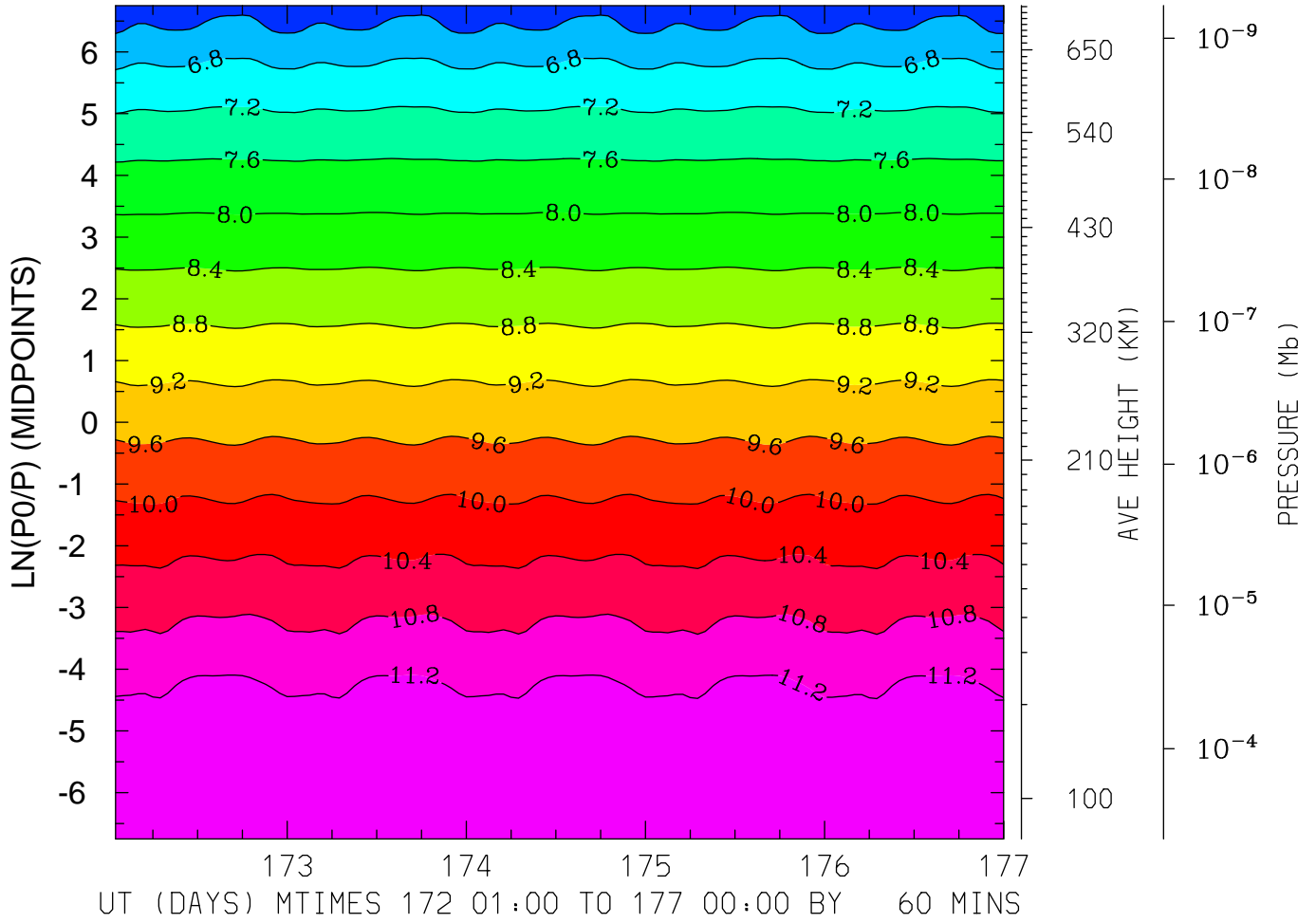
MIN,MAX= 2.6705E+00 1.2542E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



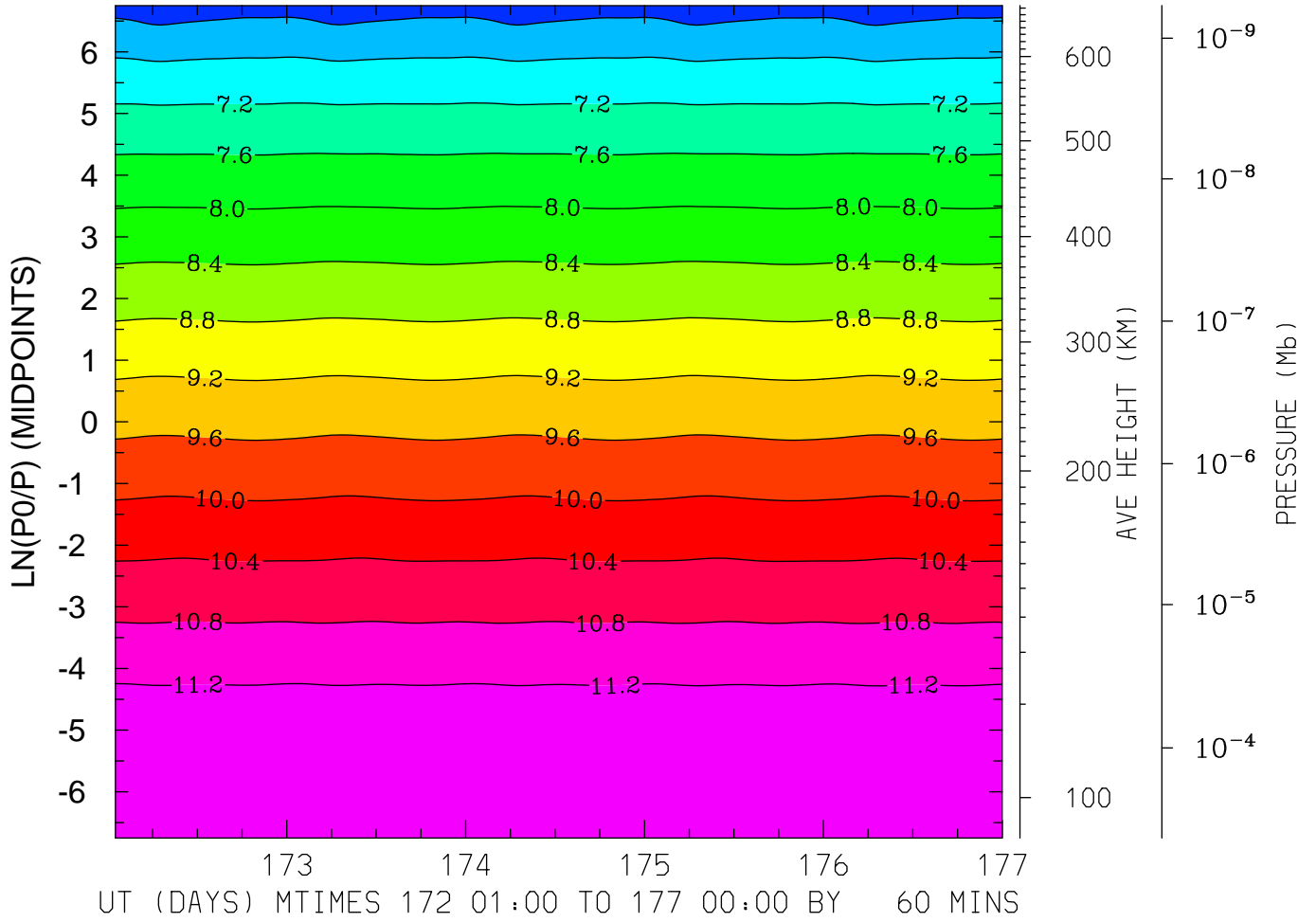
MIN,MAX= 6.2005E+00 1.1579E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



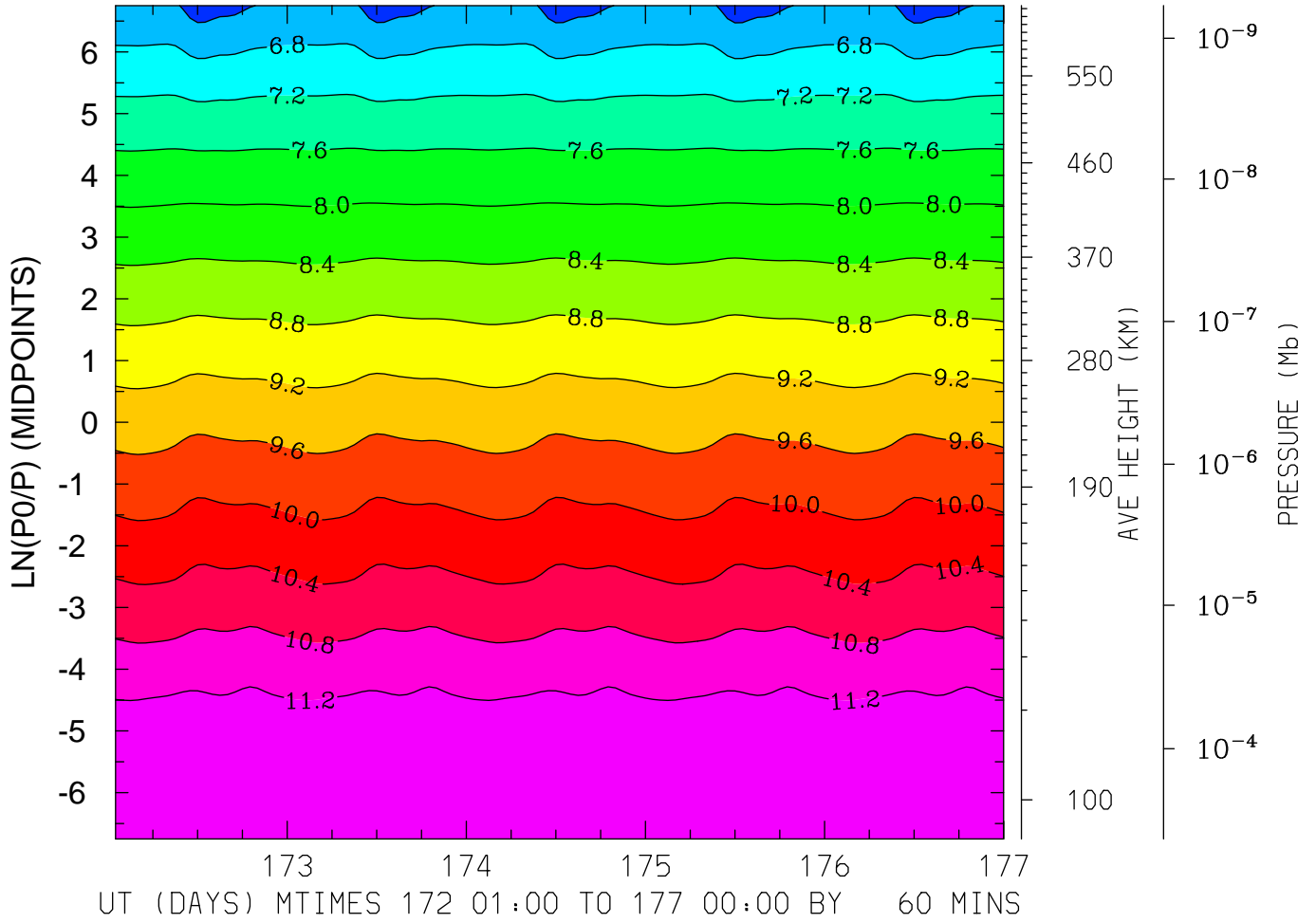
MIN,MAX= 6.0194E+00 1.1570E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



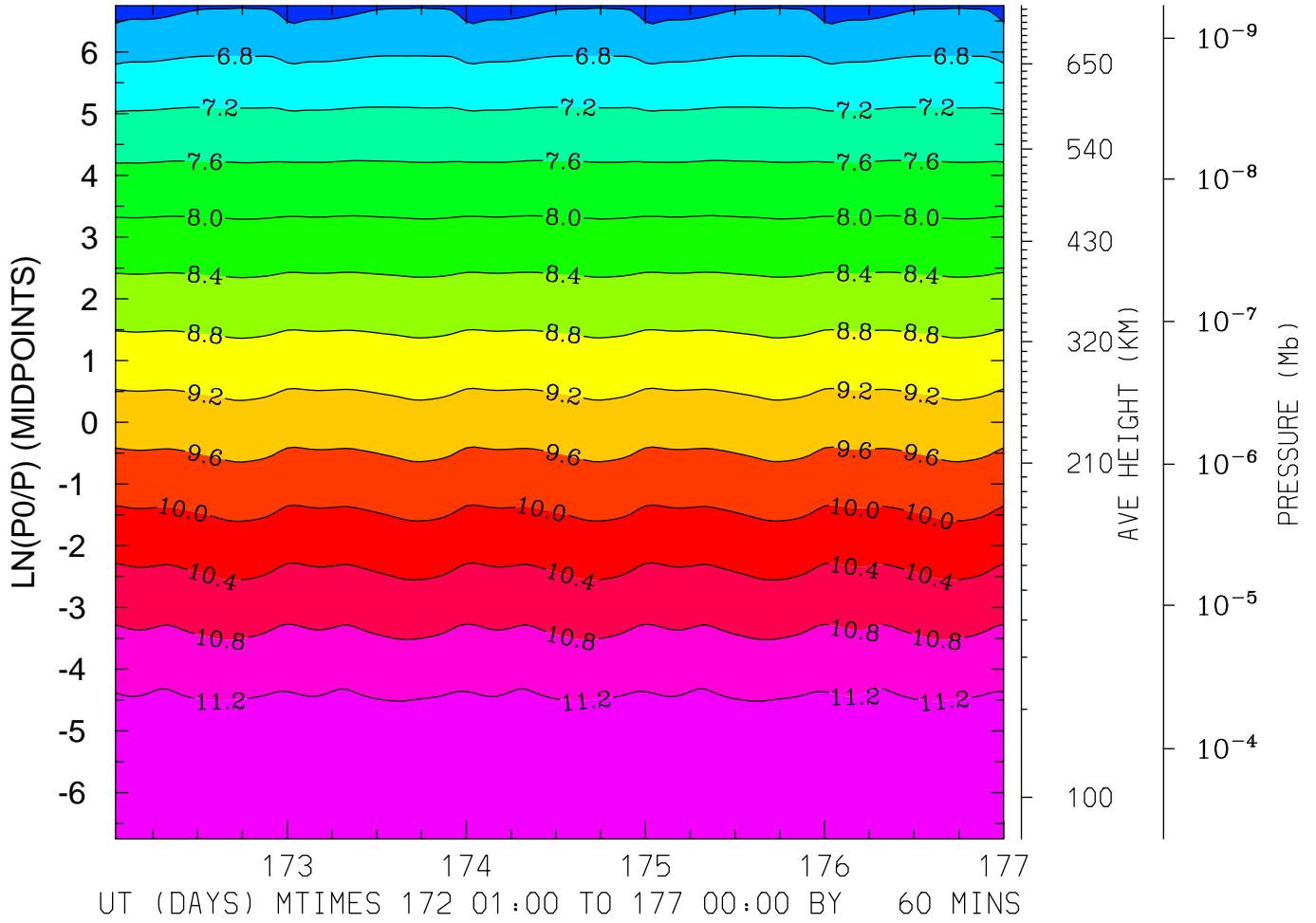
MIN,MAX= 6.1538E+00 1.1525E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



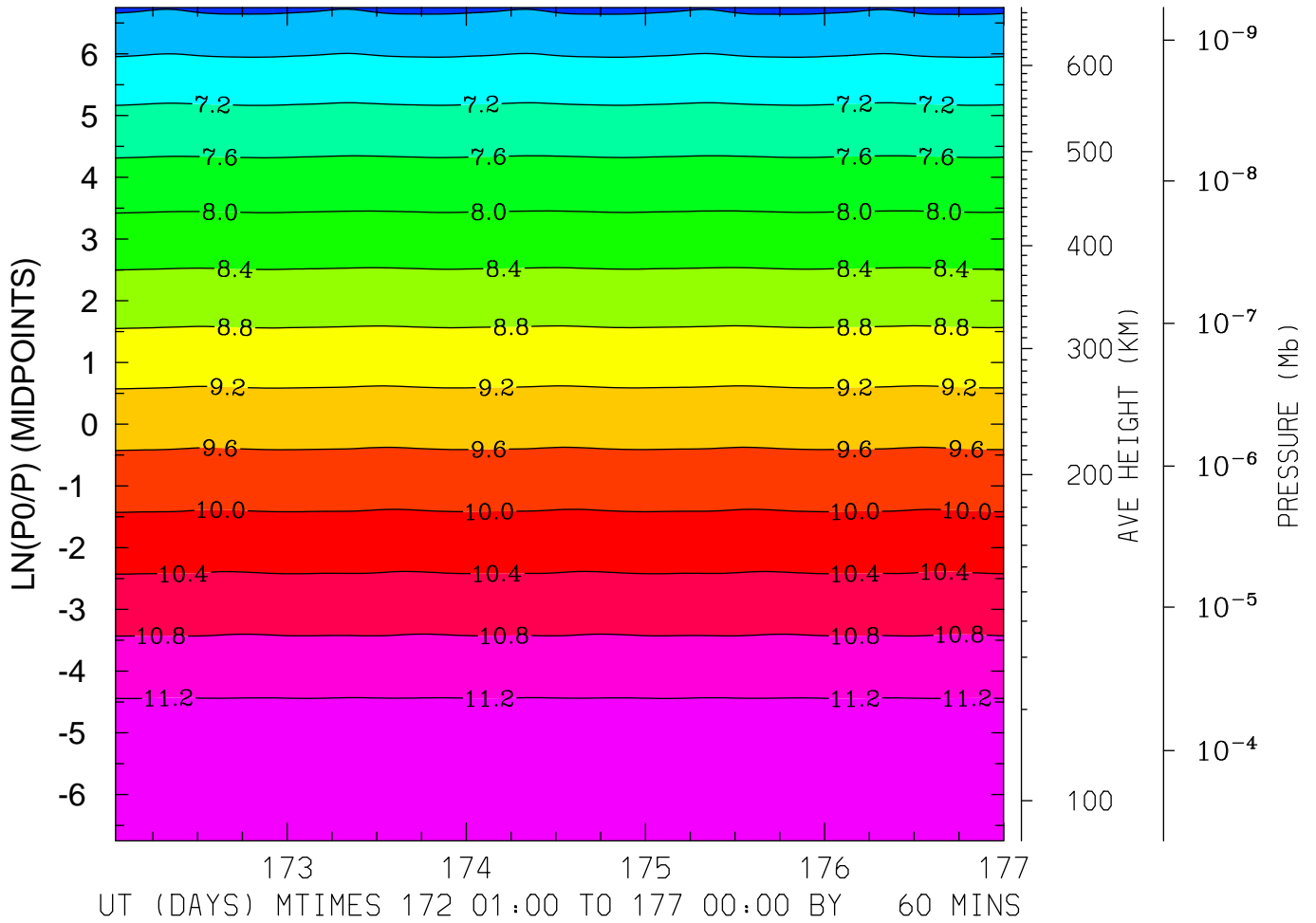
MIN,MAX= 6.1820E+00 1.1558E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



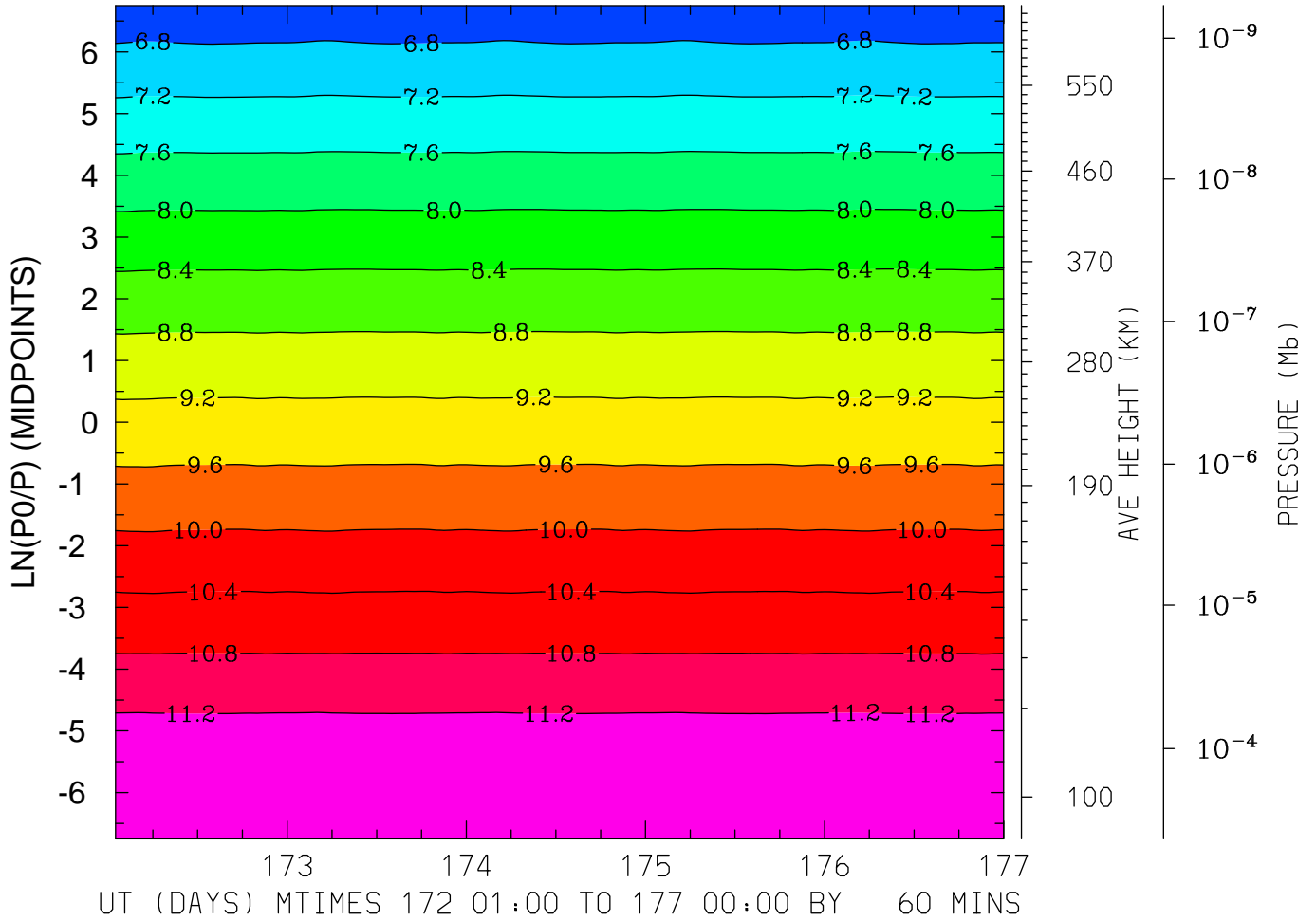
MIN,MAX= 6.1987E+00 1.1561E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



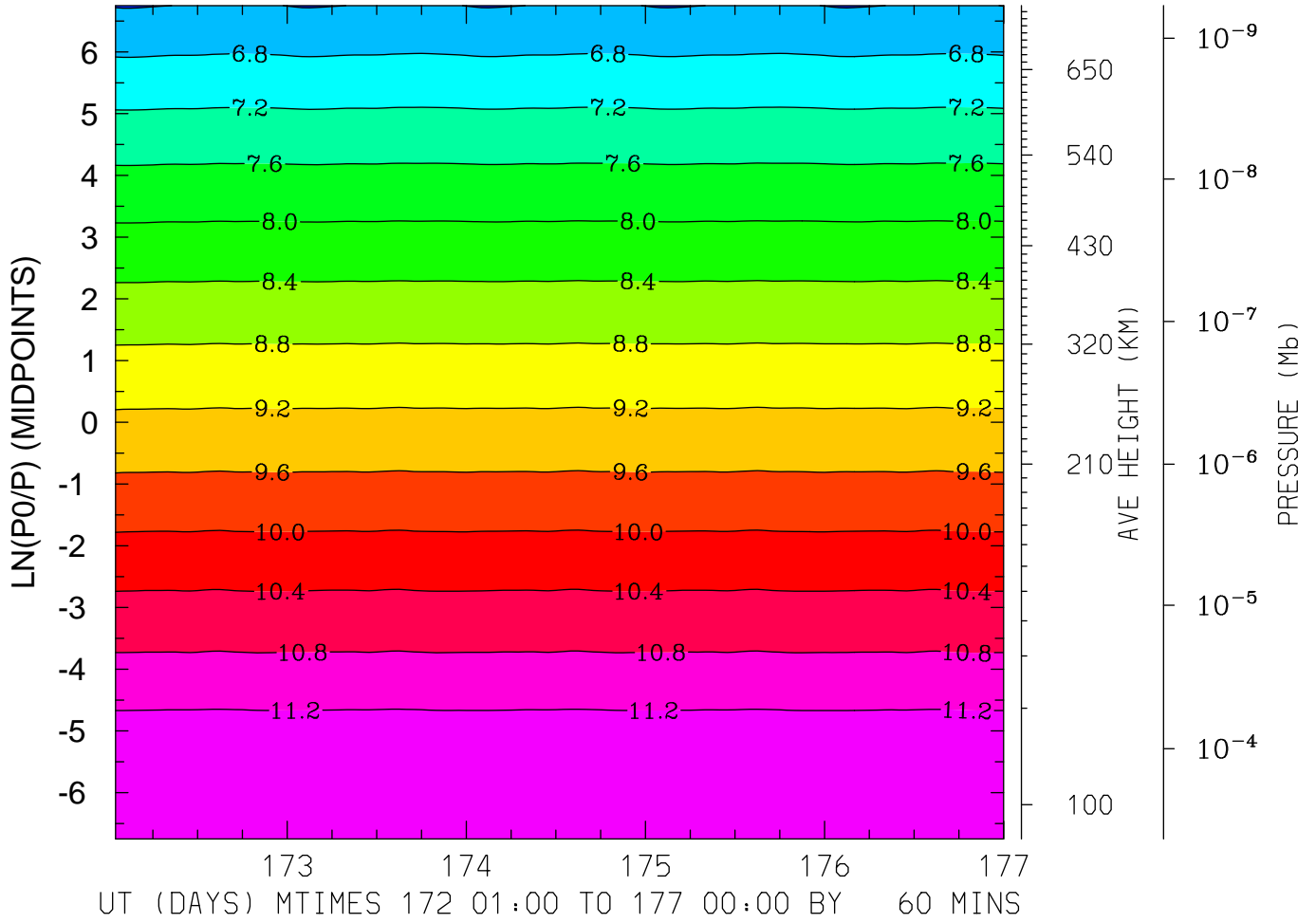
MIN,MAX= 6.3329E+00 1.1508E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



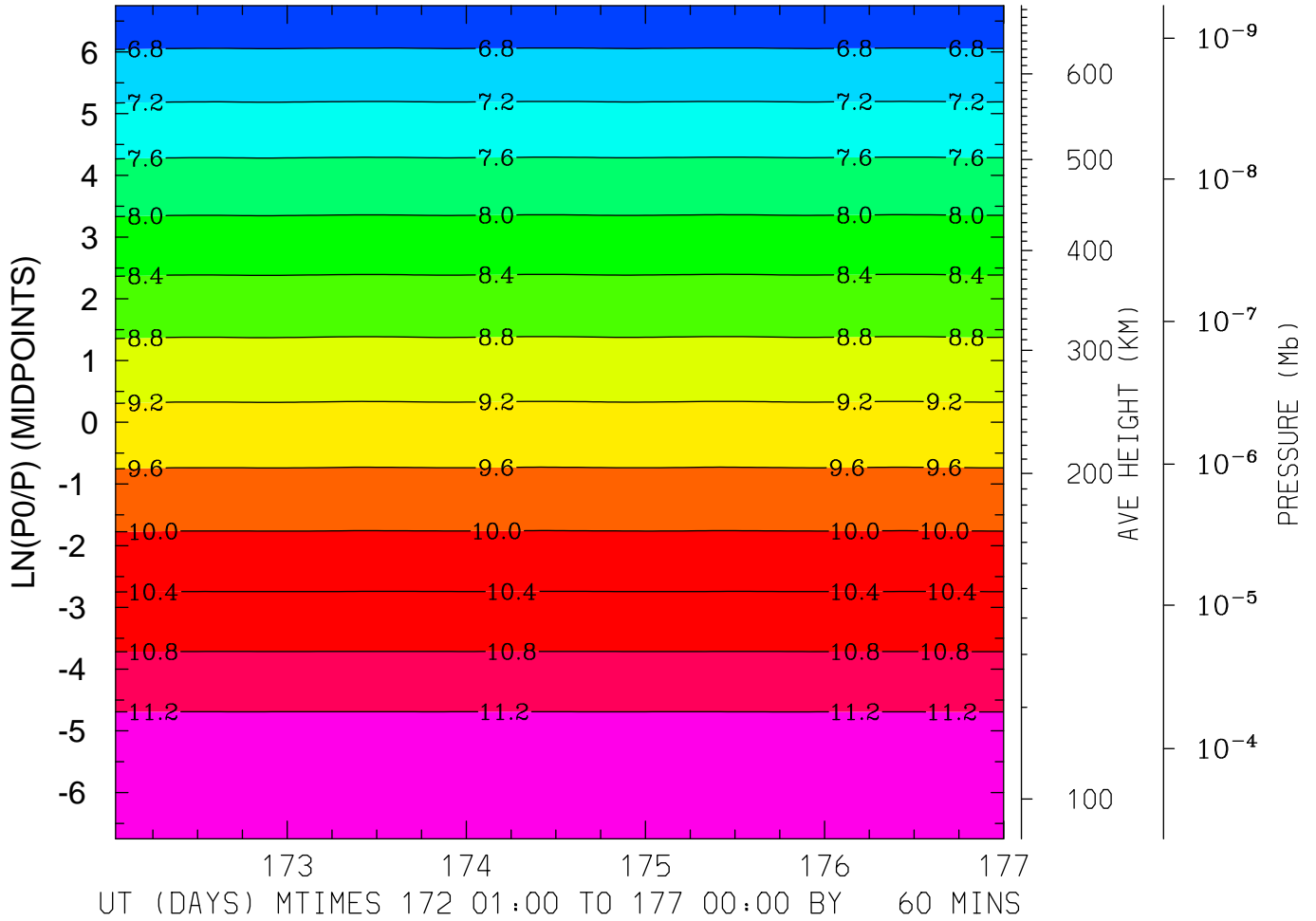
MIN,MAX= 6.4949E+00 1.1495E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



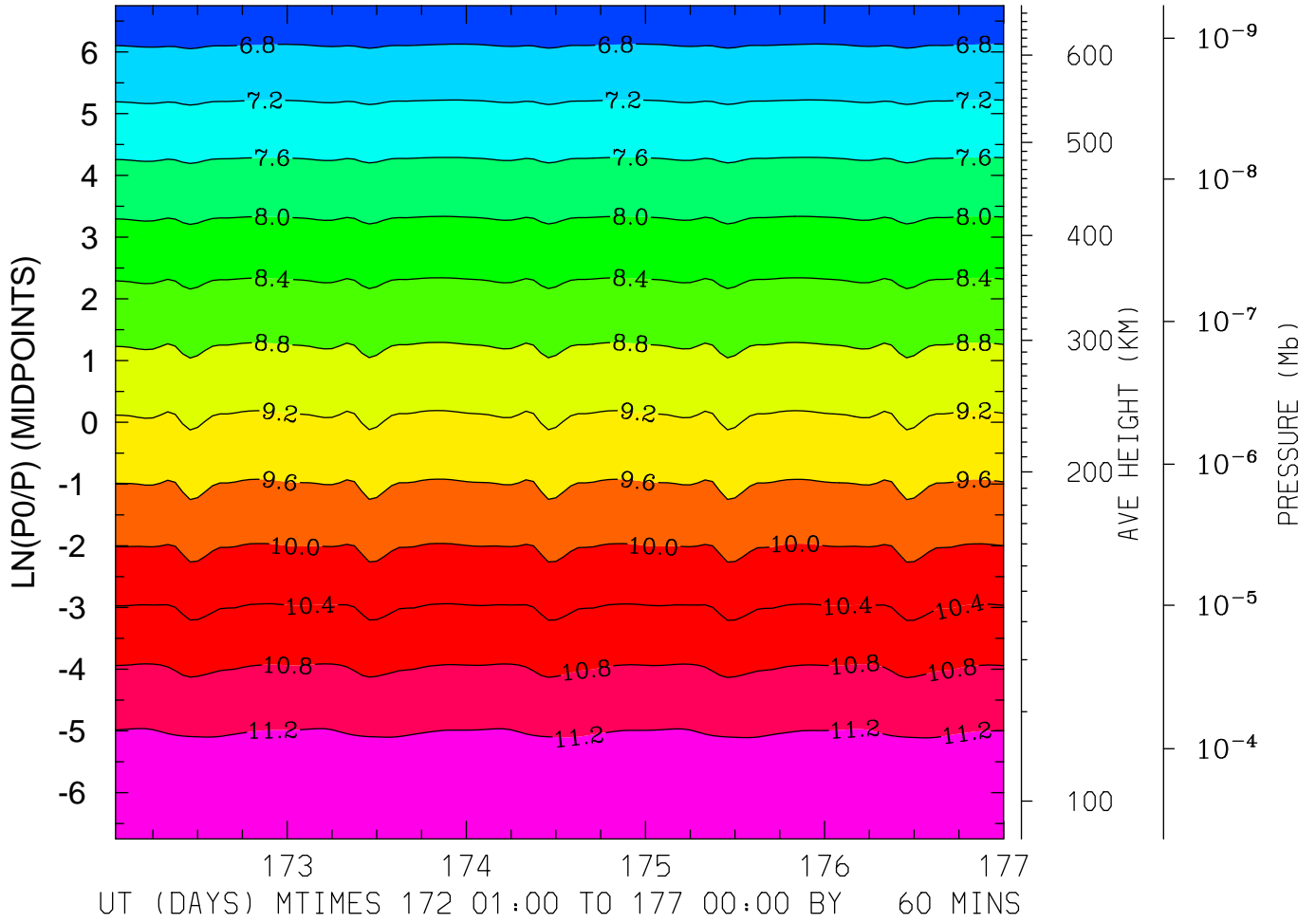
MIN,MAX= 6.3786E+00 1.1584E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



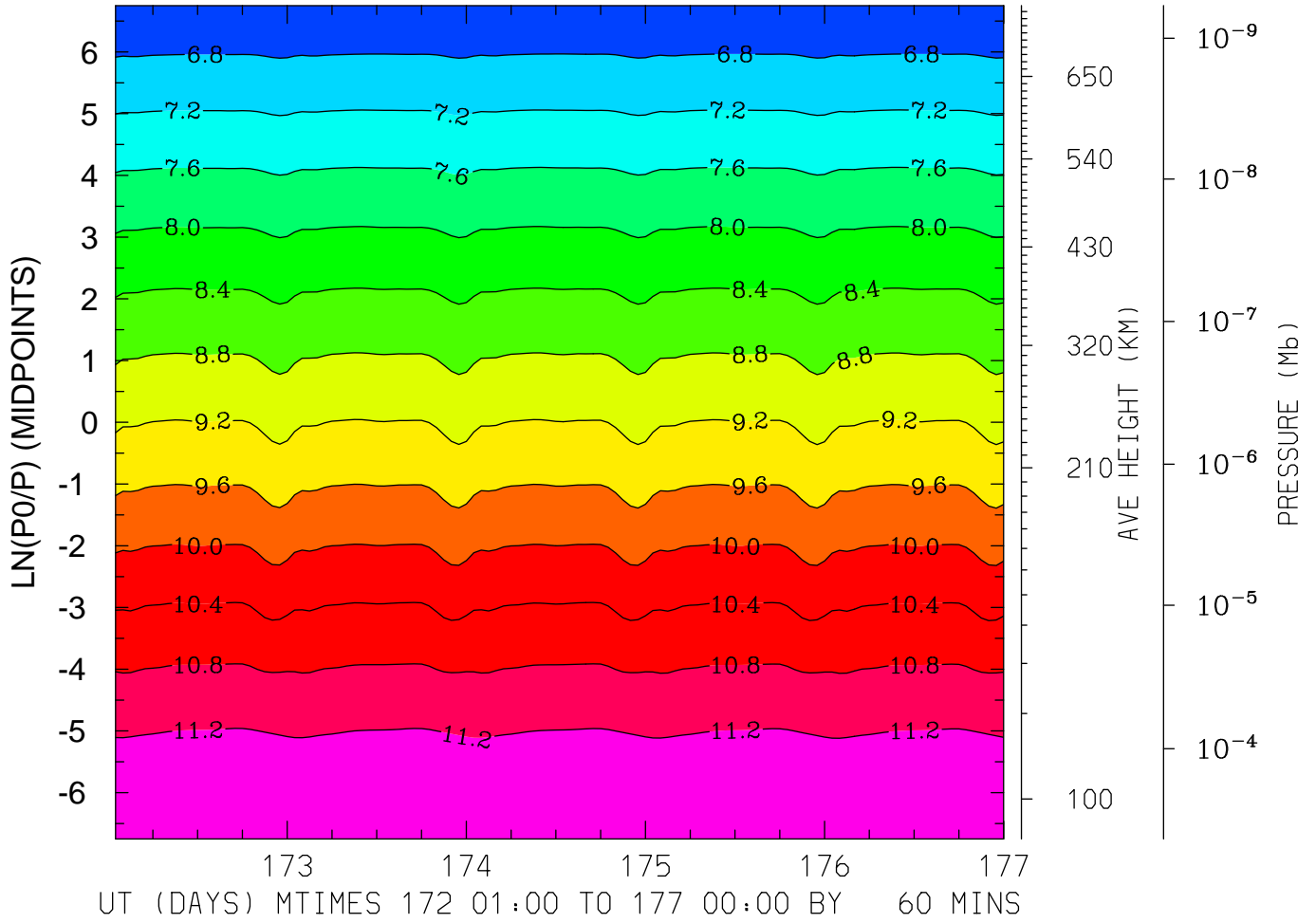
MIN,MAX= 6.4563E+00 1.1521E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



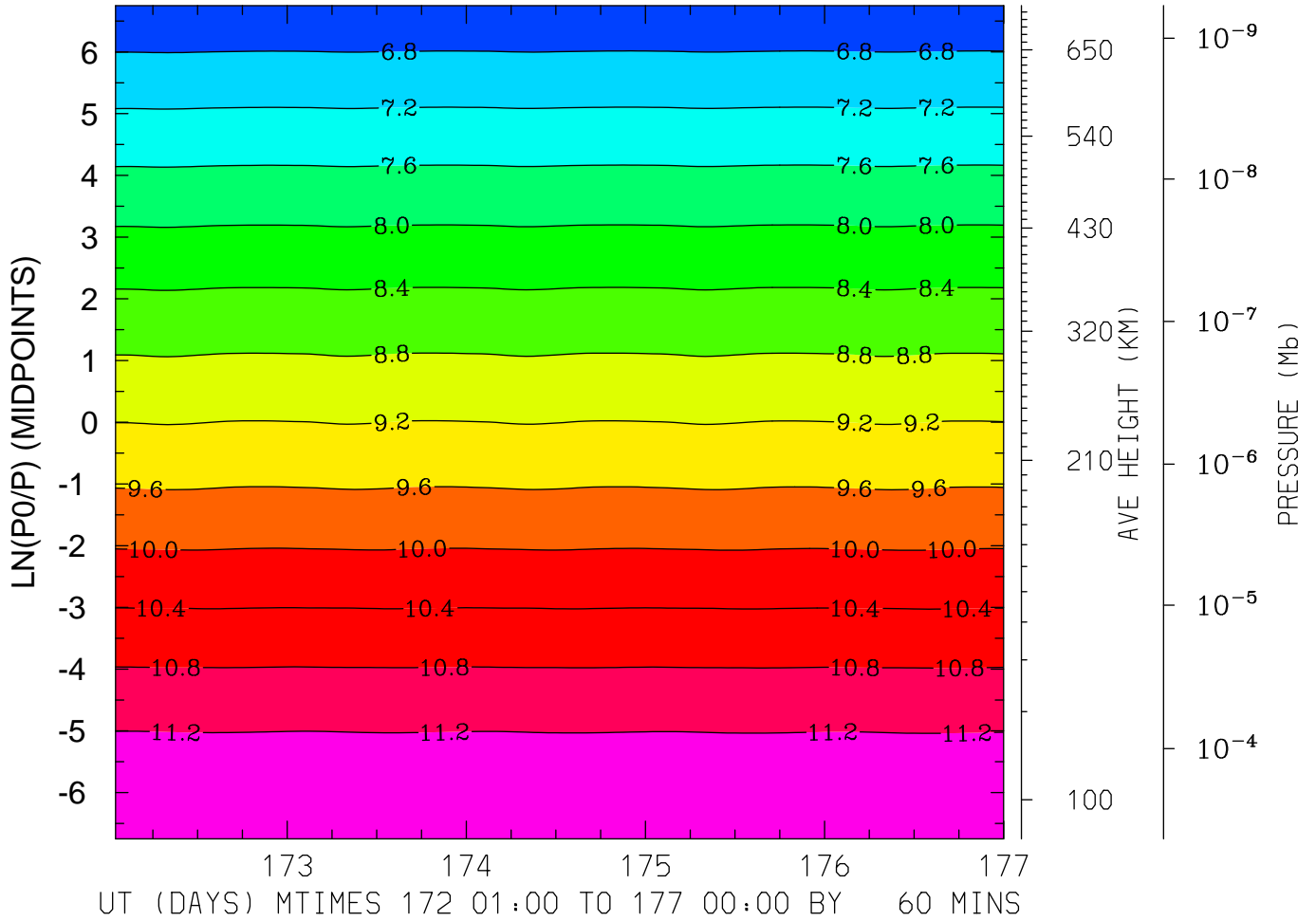
MIN,MAX= 6.4842E+00 1.1418E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



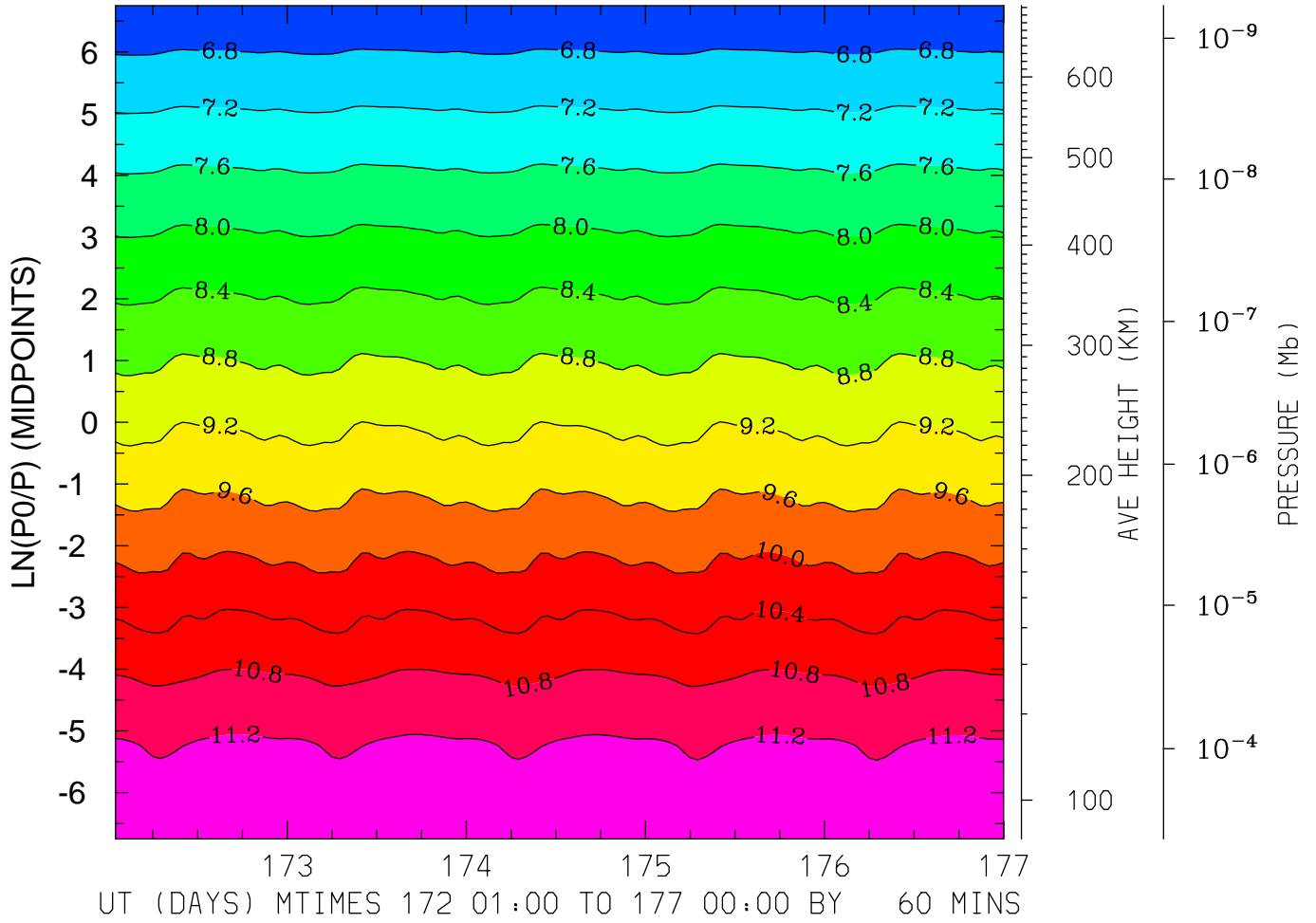
MIN,MAX= 6.4213E+00 1.1383E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



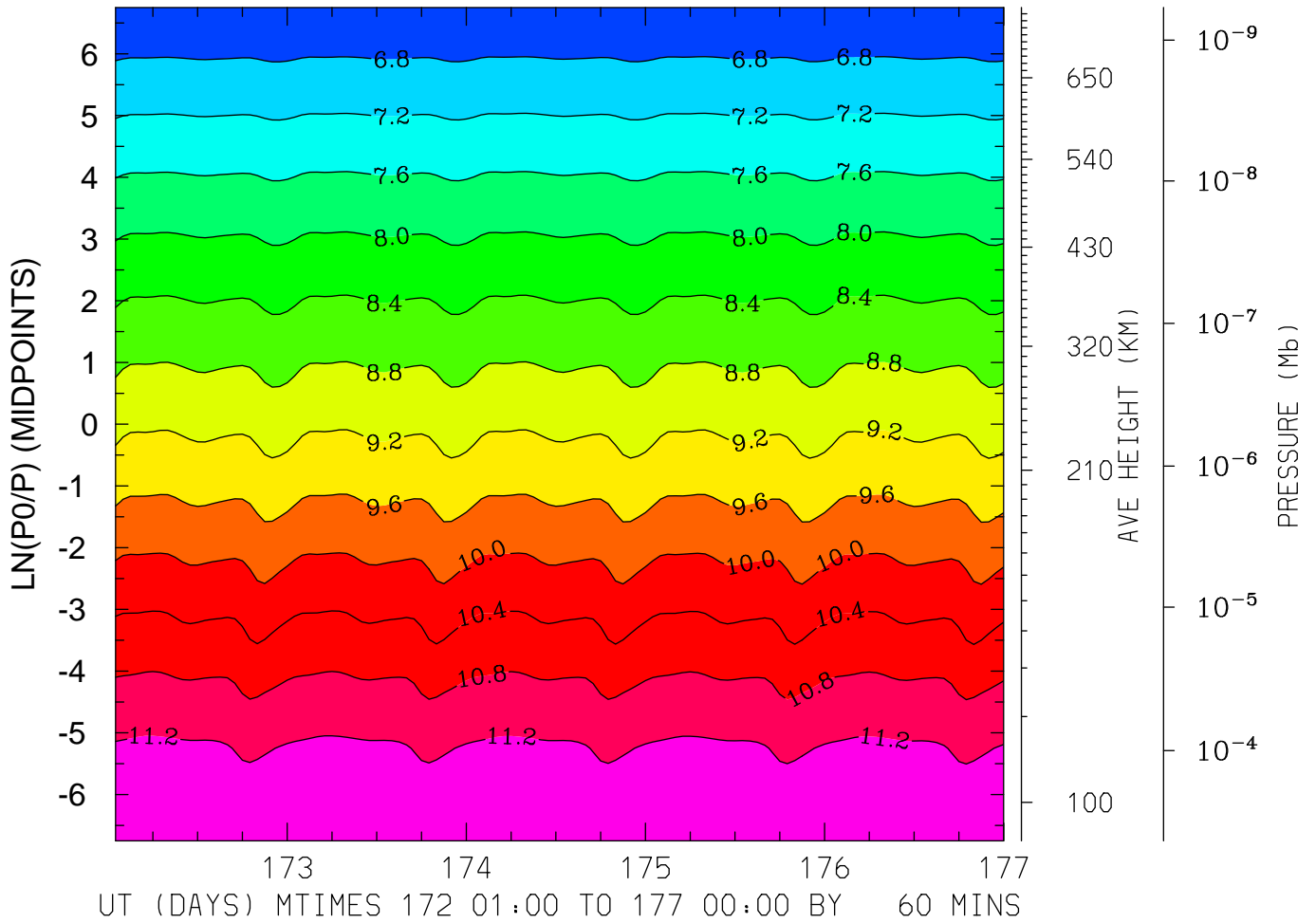
MIN,MAX= 6.4564E+00 1.1382E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



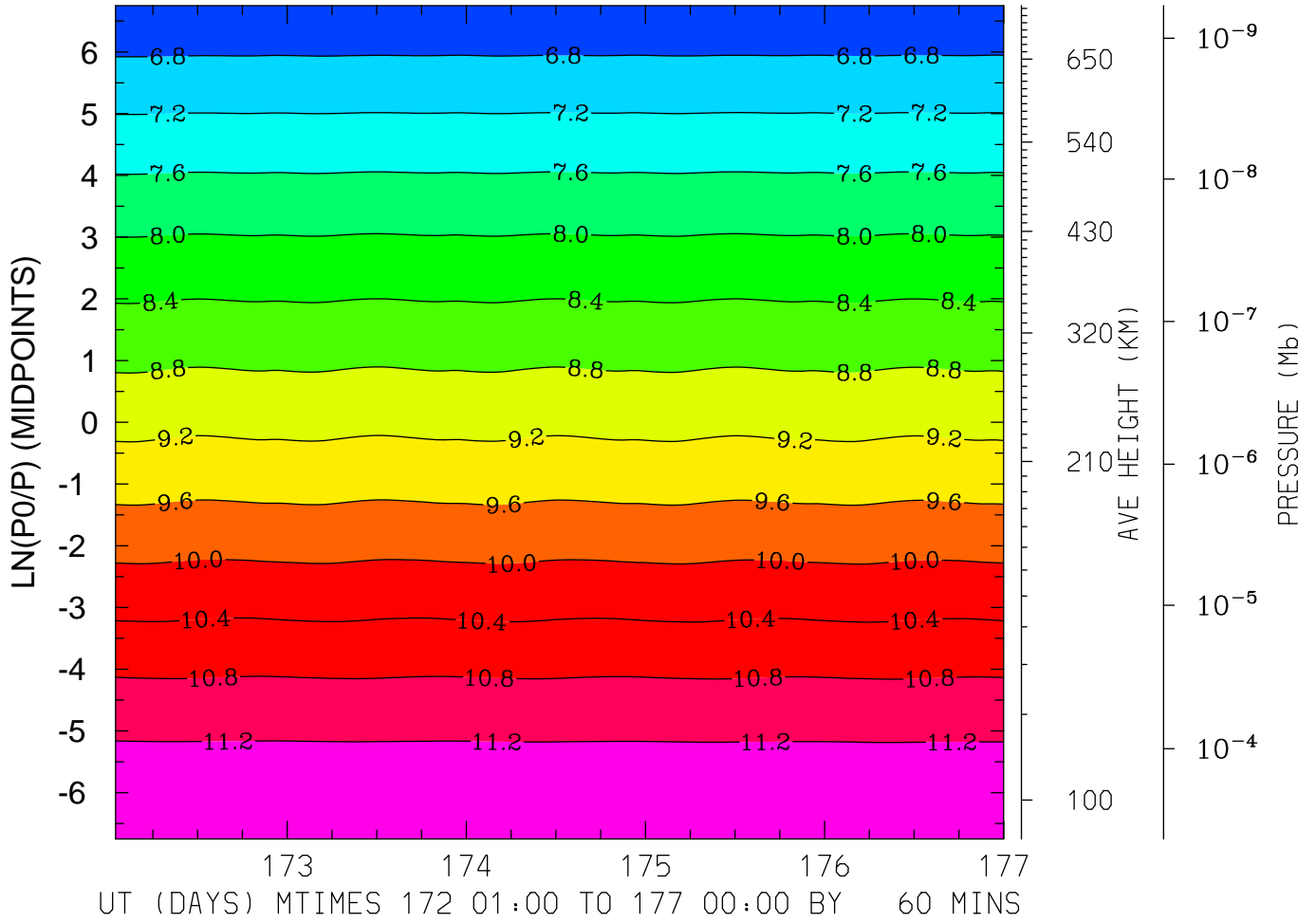
MIN,MAX= 6.4490E+00 1.1387E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



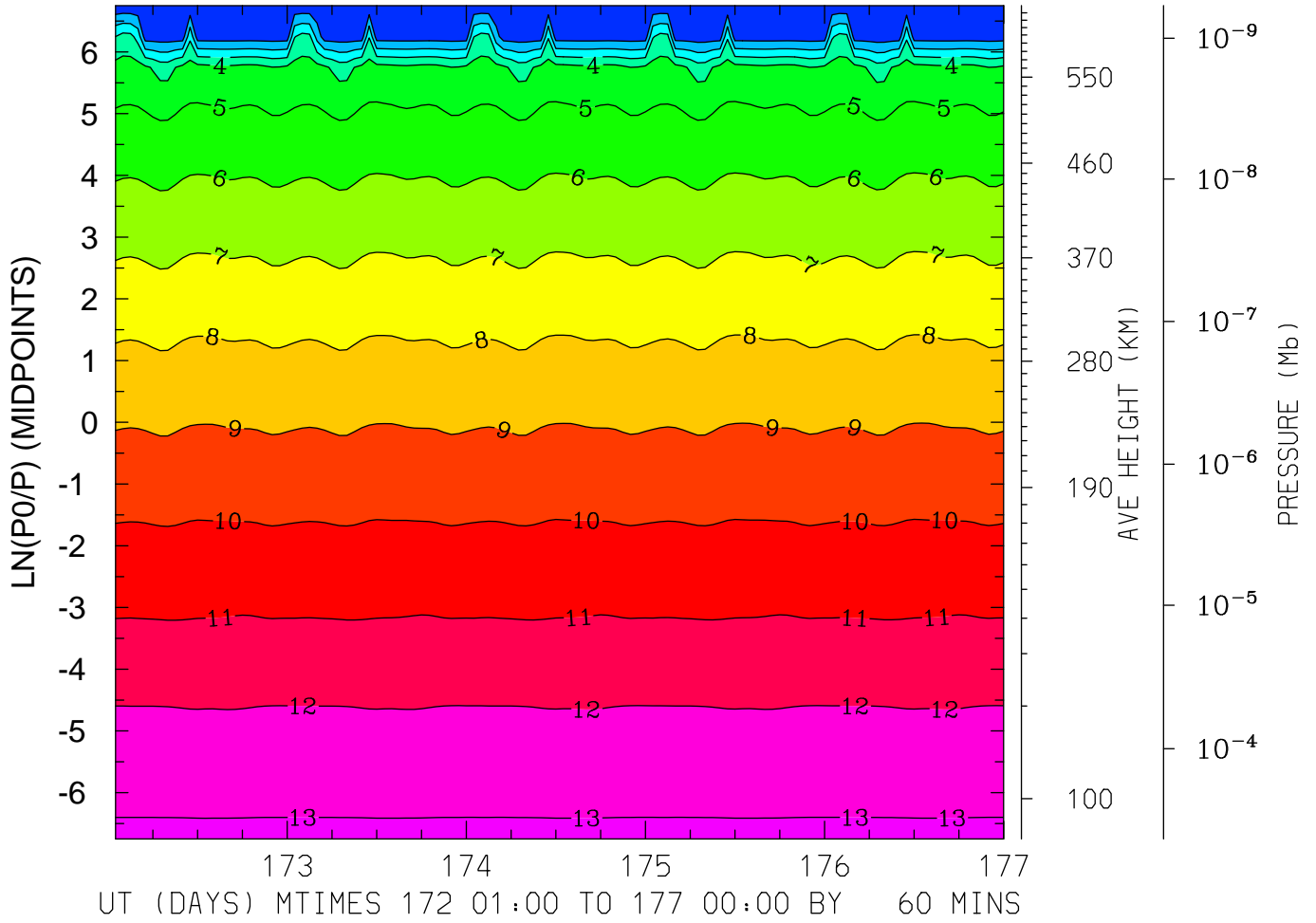
MIN,MAX= 6.4109E+00 1.1367E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



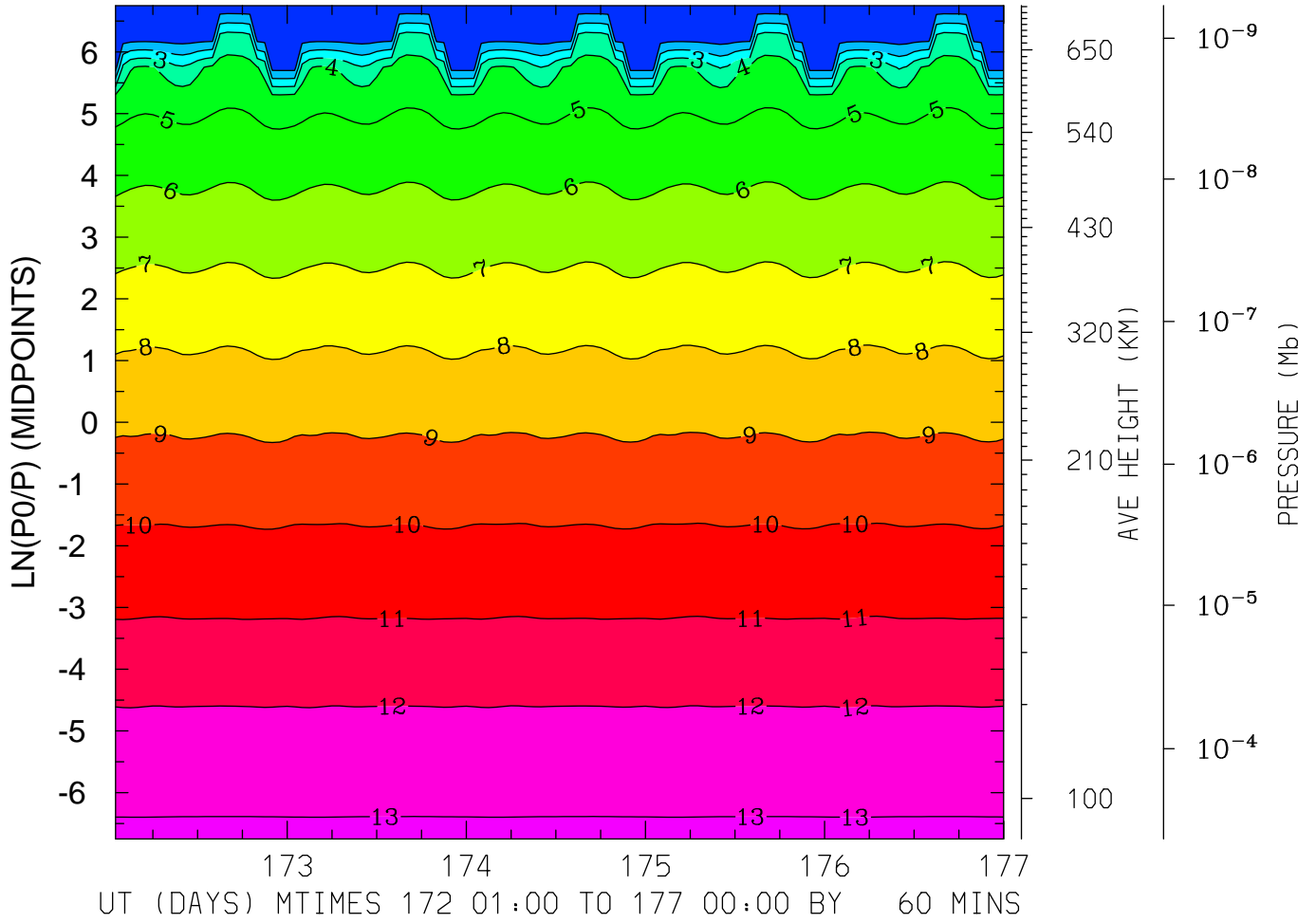
MIN,MAX= 6.4332E+00 1.1352E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



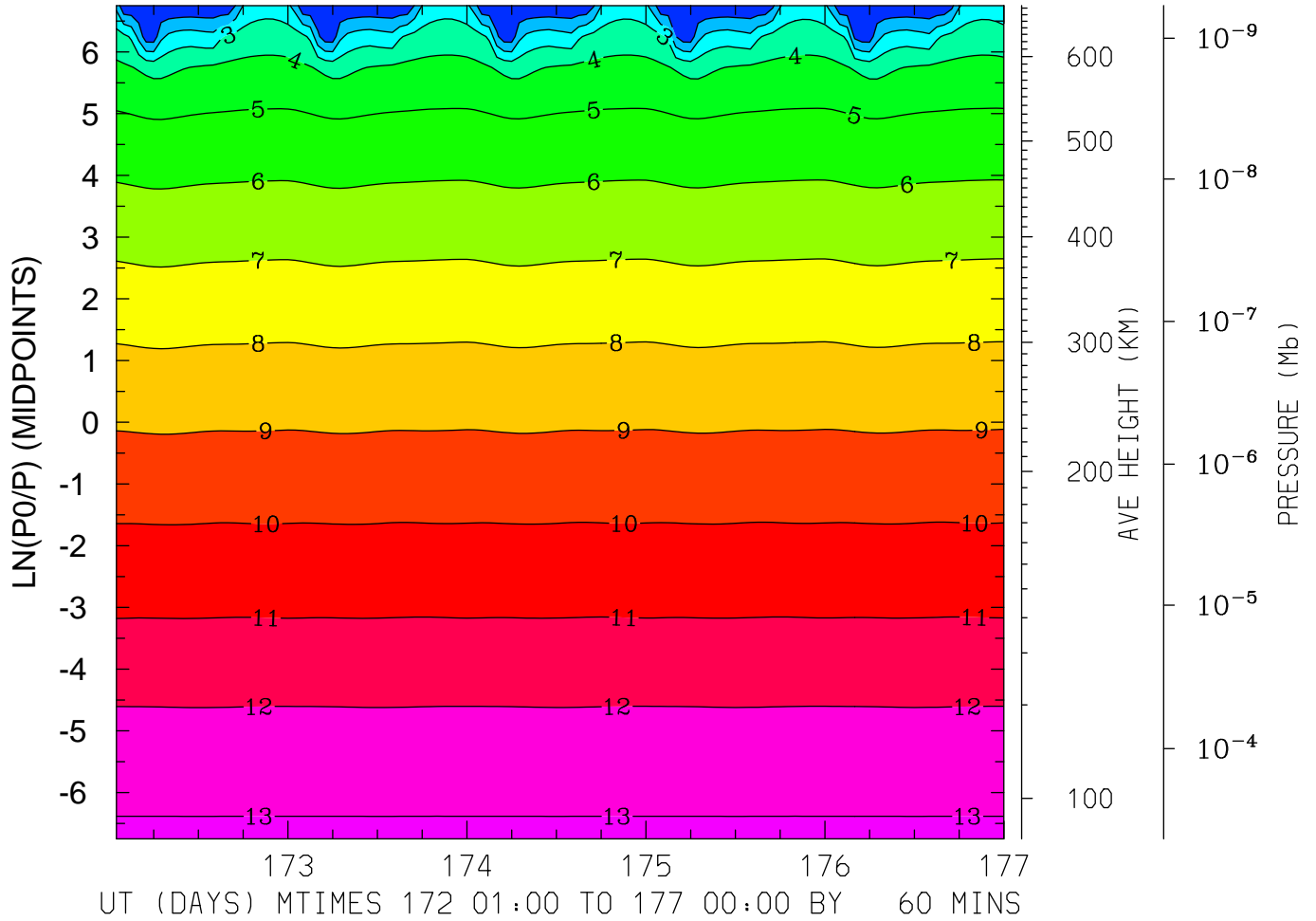
MIN,MAX= 1.2185E-01 1.3116E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



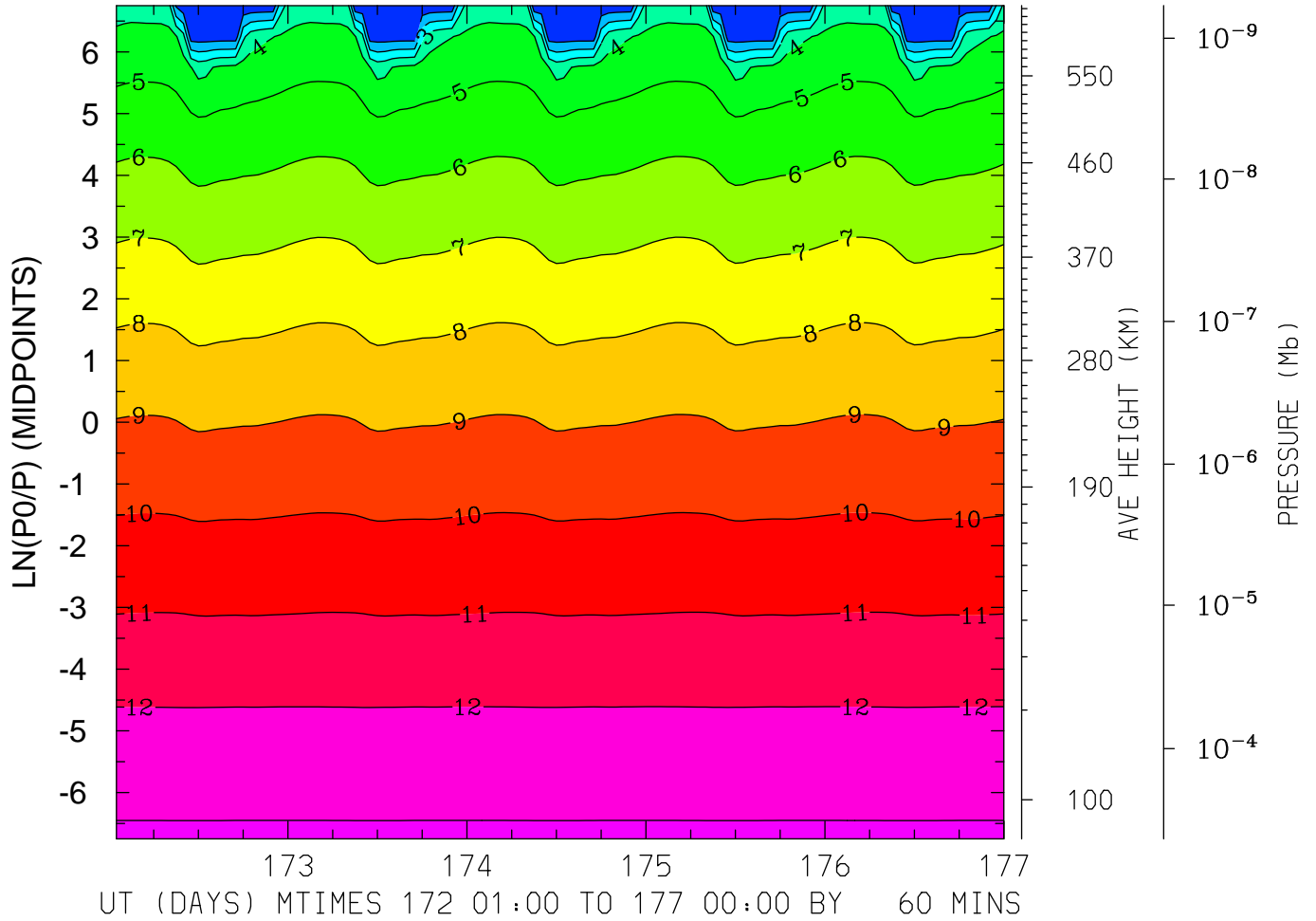
MIN,MAX= -9.2173E-03 1.3121E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



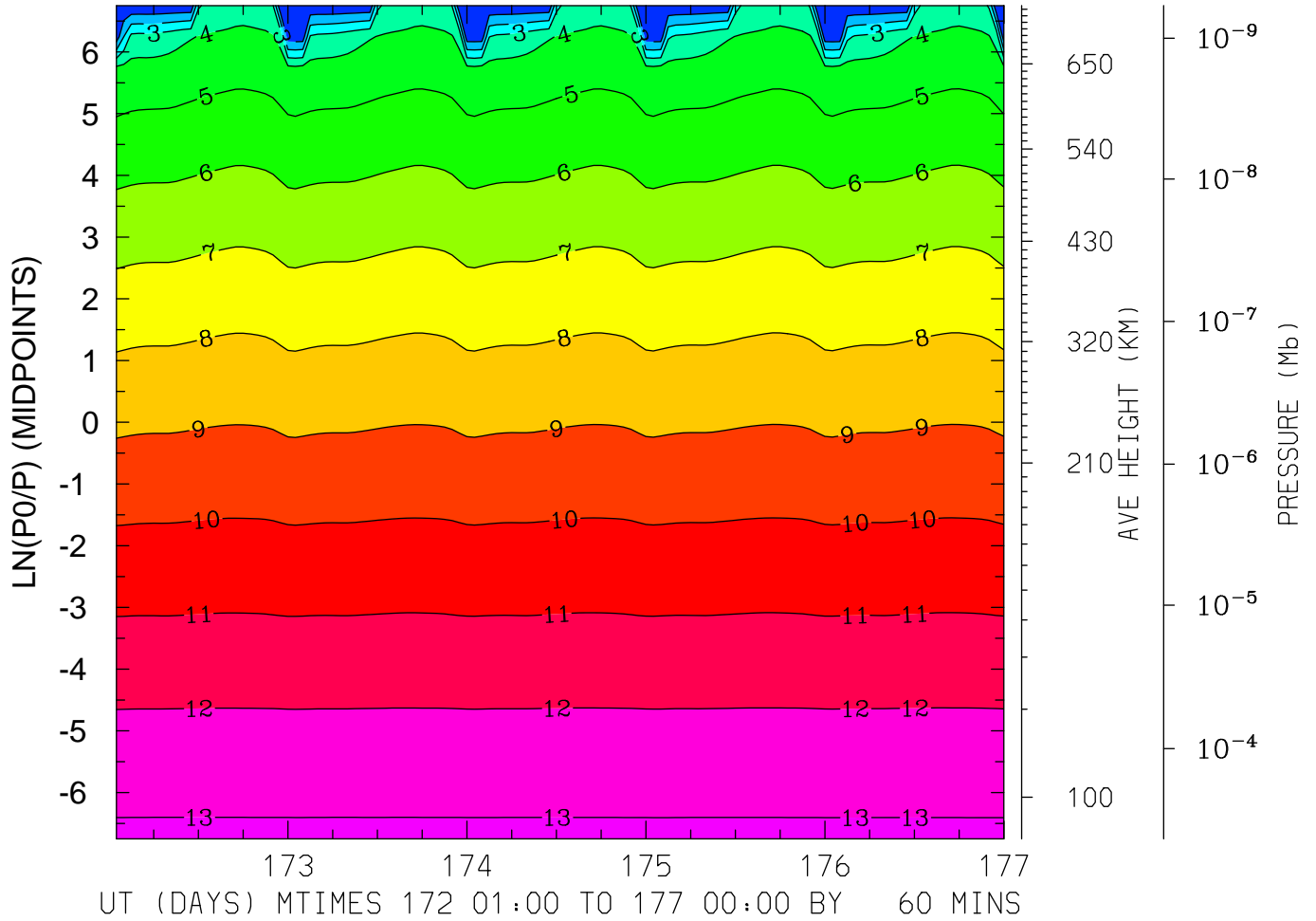
MIN,MAX= 8.2874E-02 1.3127E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



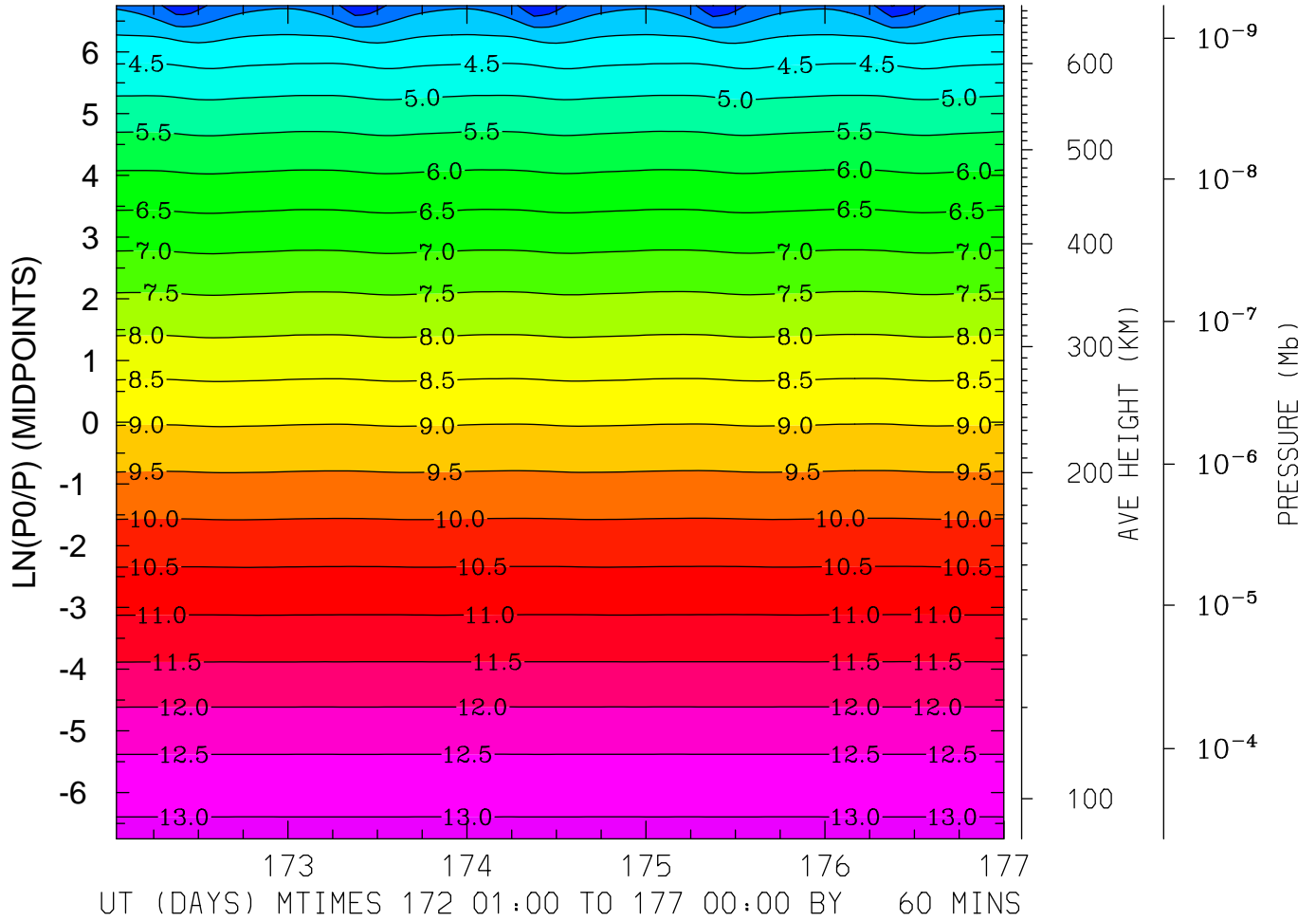
MIN,MAX= 1.1117E-01 1.3101E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



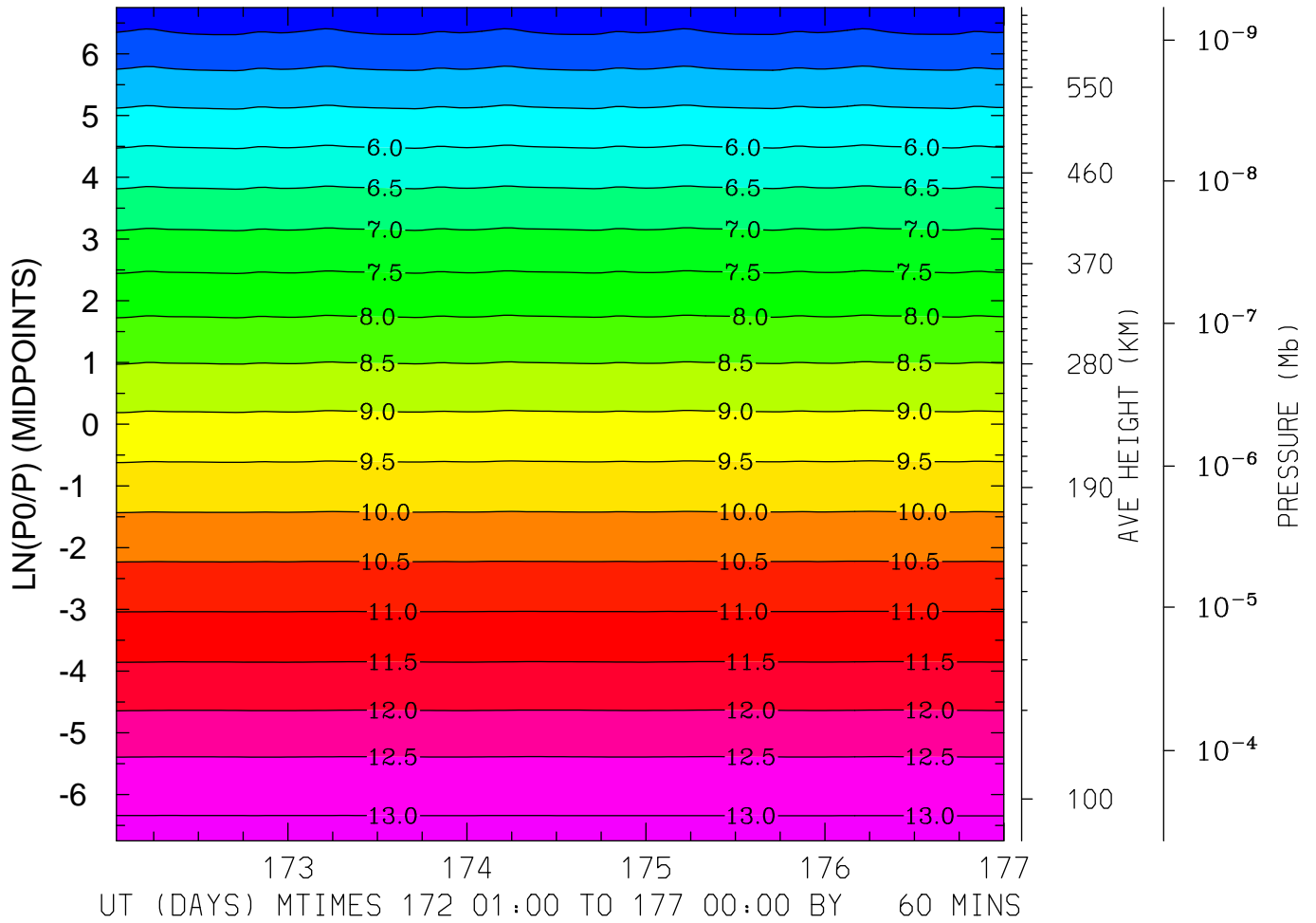
MIN,MAX= 7.1277E-02 1.3123E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



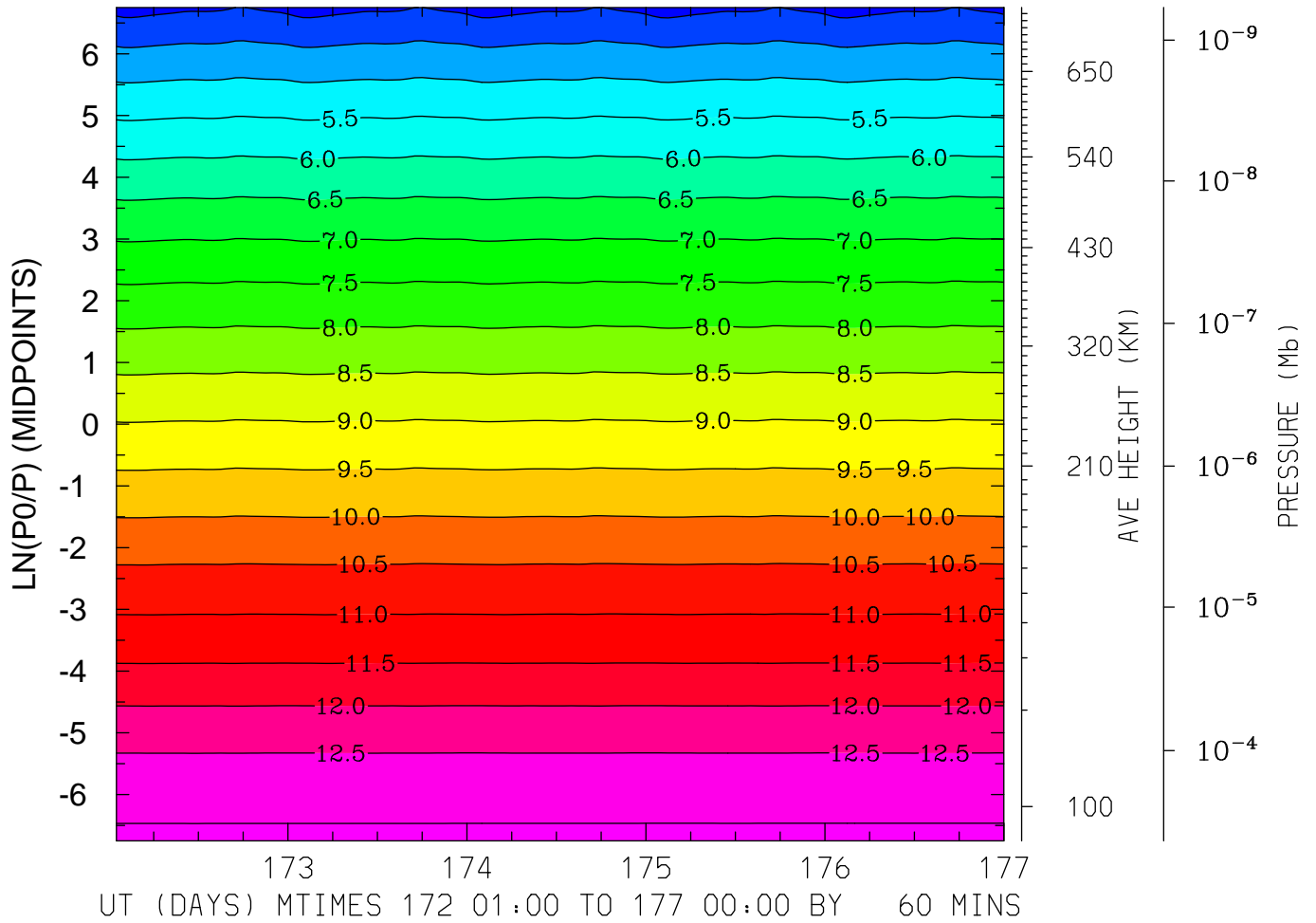
MIN,MAX= 2.4712E+00 1.3128E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



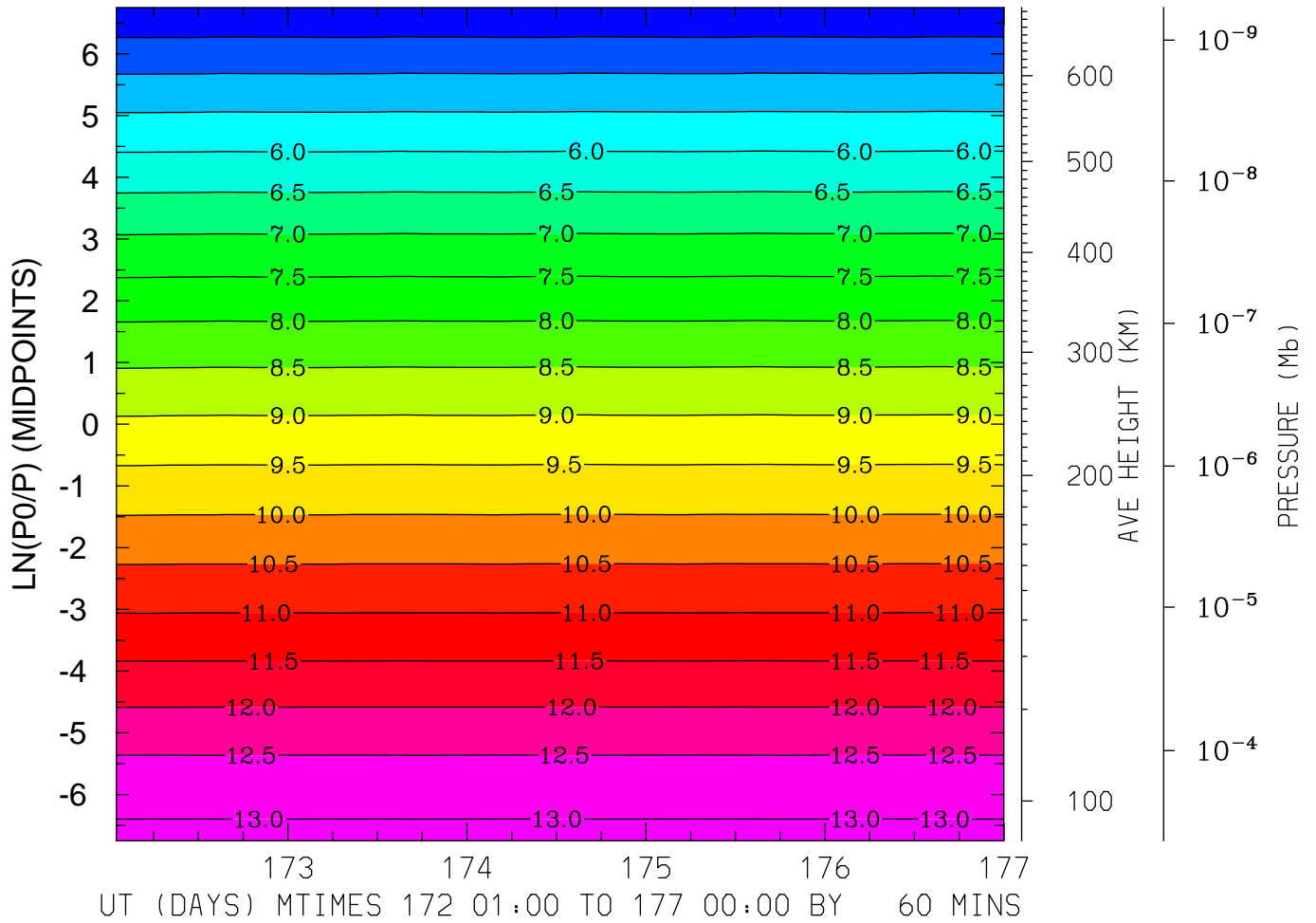
MIN,MAX= 4.0841E+00 1.3155E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



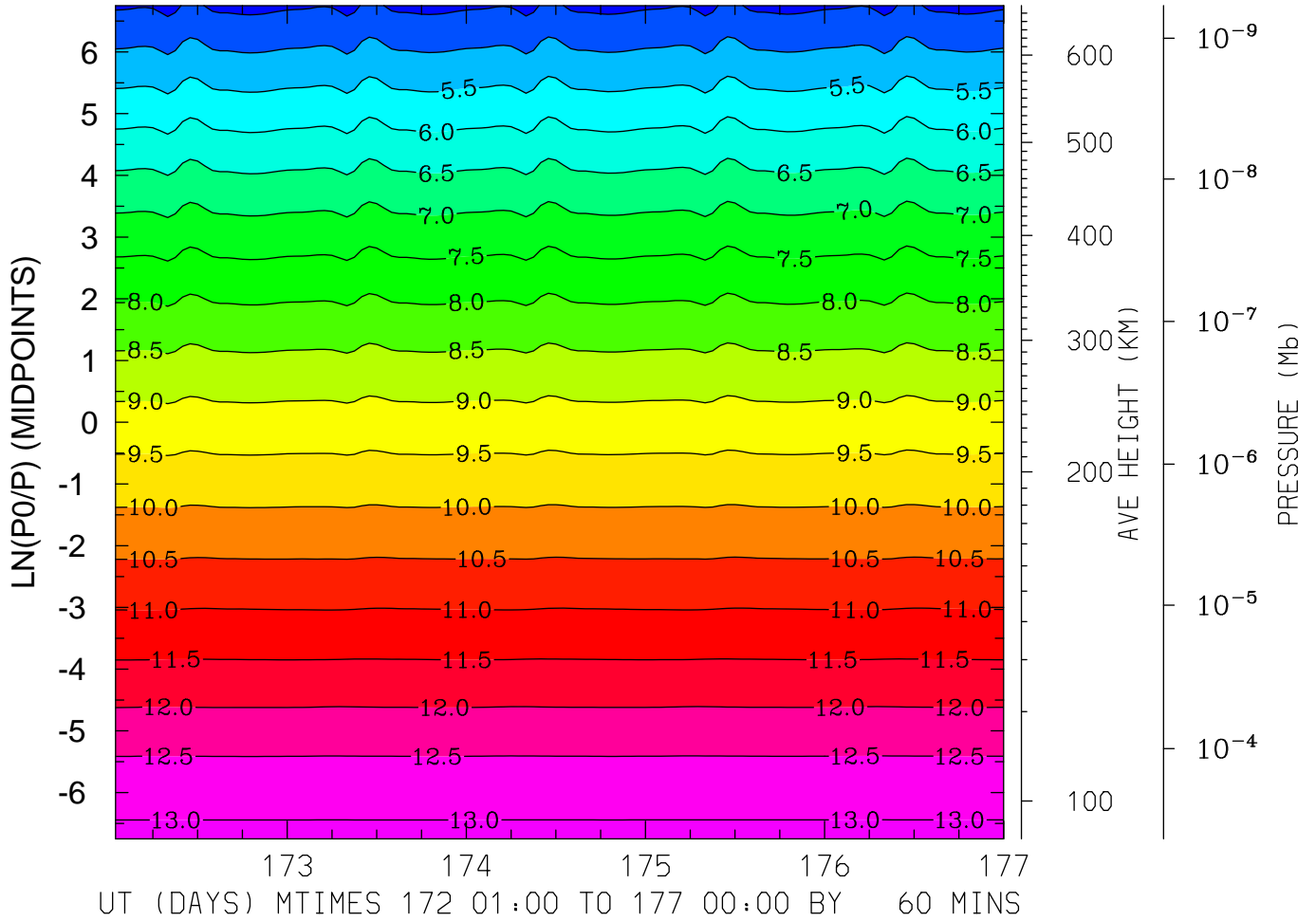
MIN,MAX= 3.8146E+00 1.3093E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



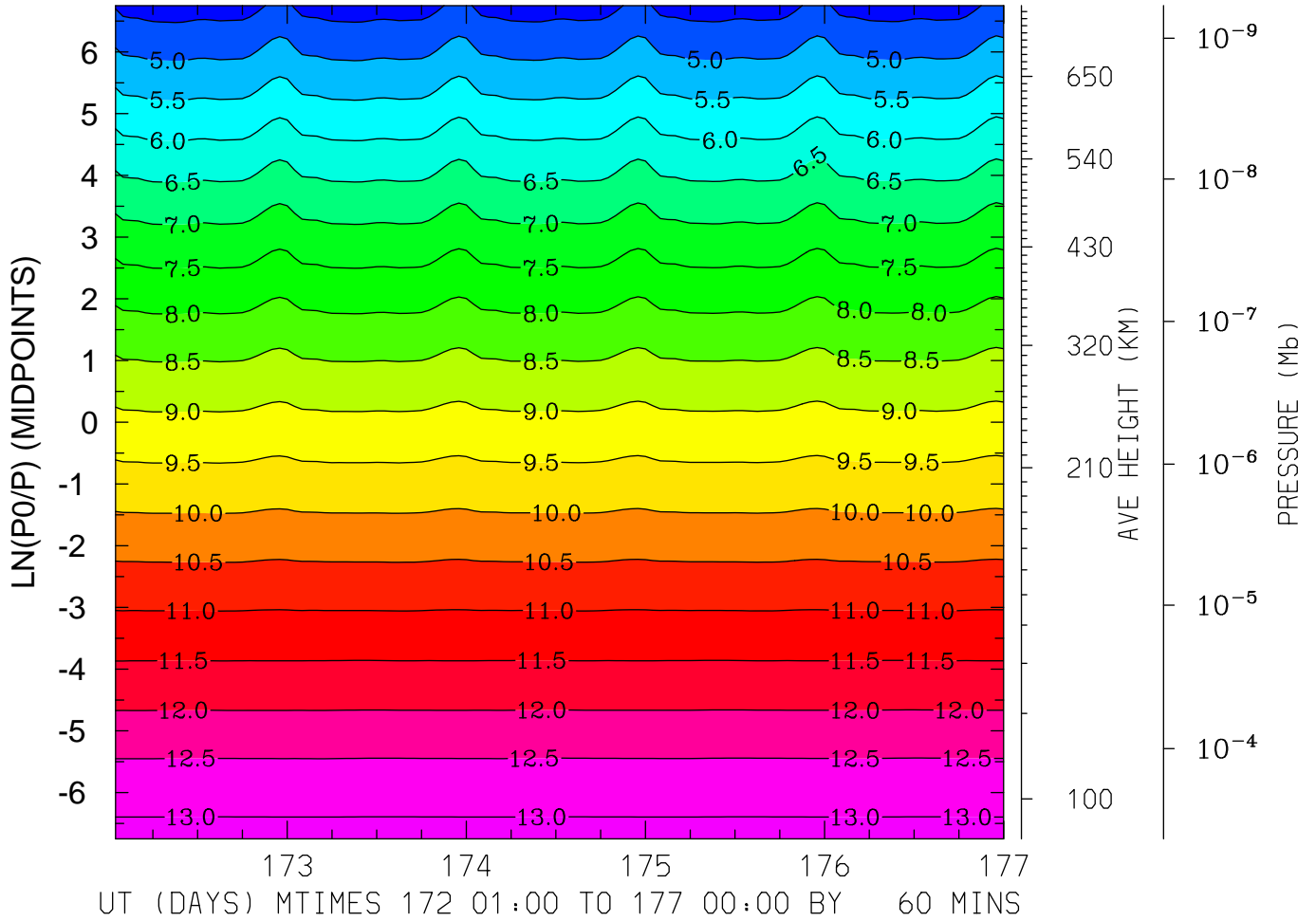
MIN,MAX= 4.0393E+00 1.3128E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



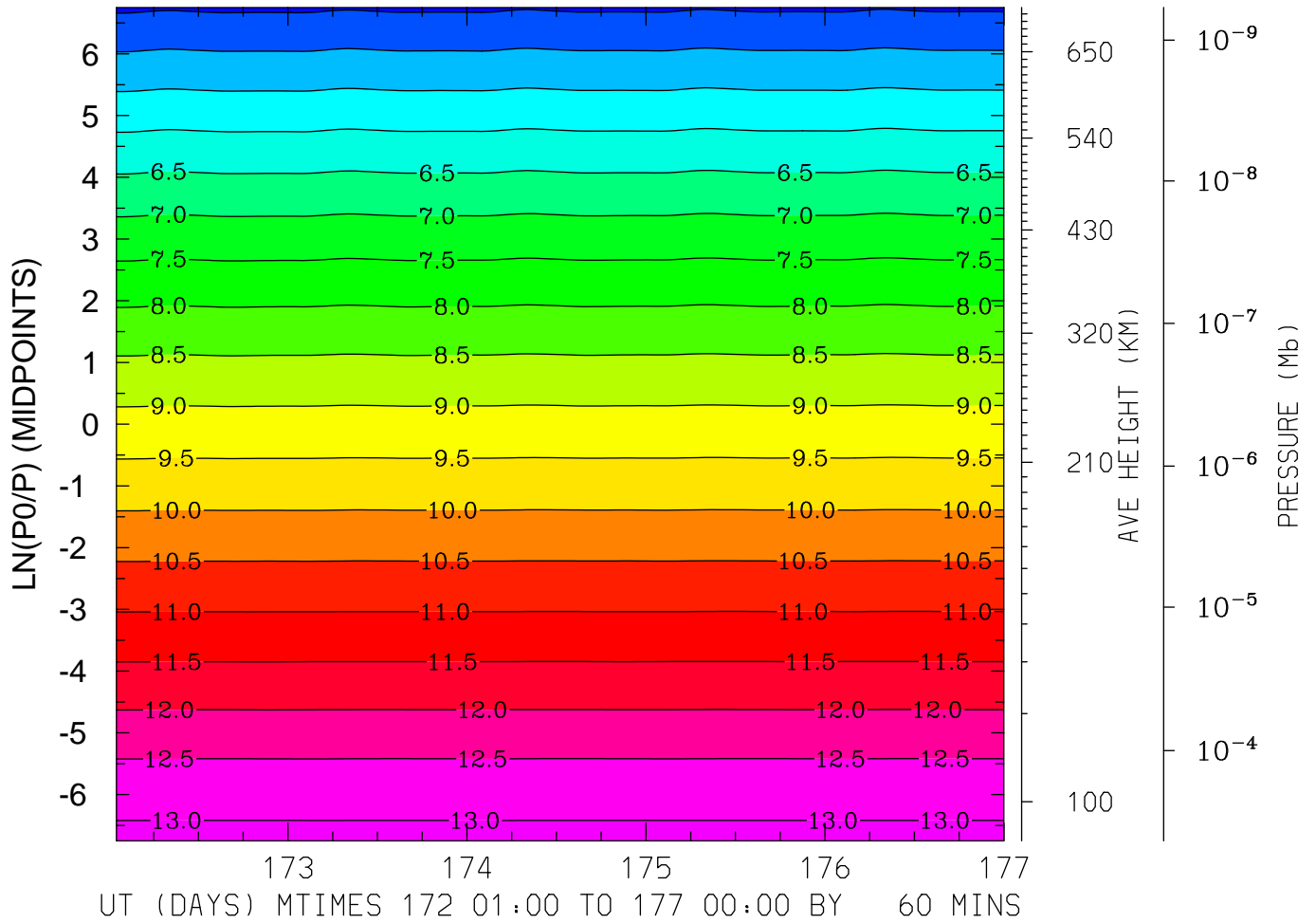
MIN,MAX= 4.3539E+00 1.3116E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



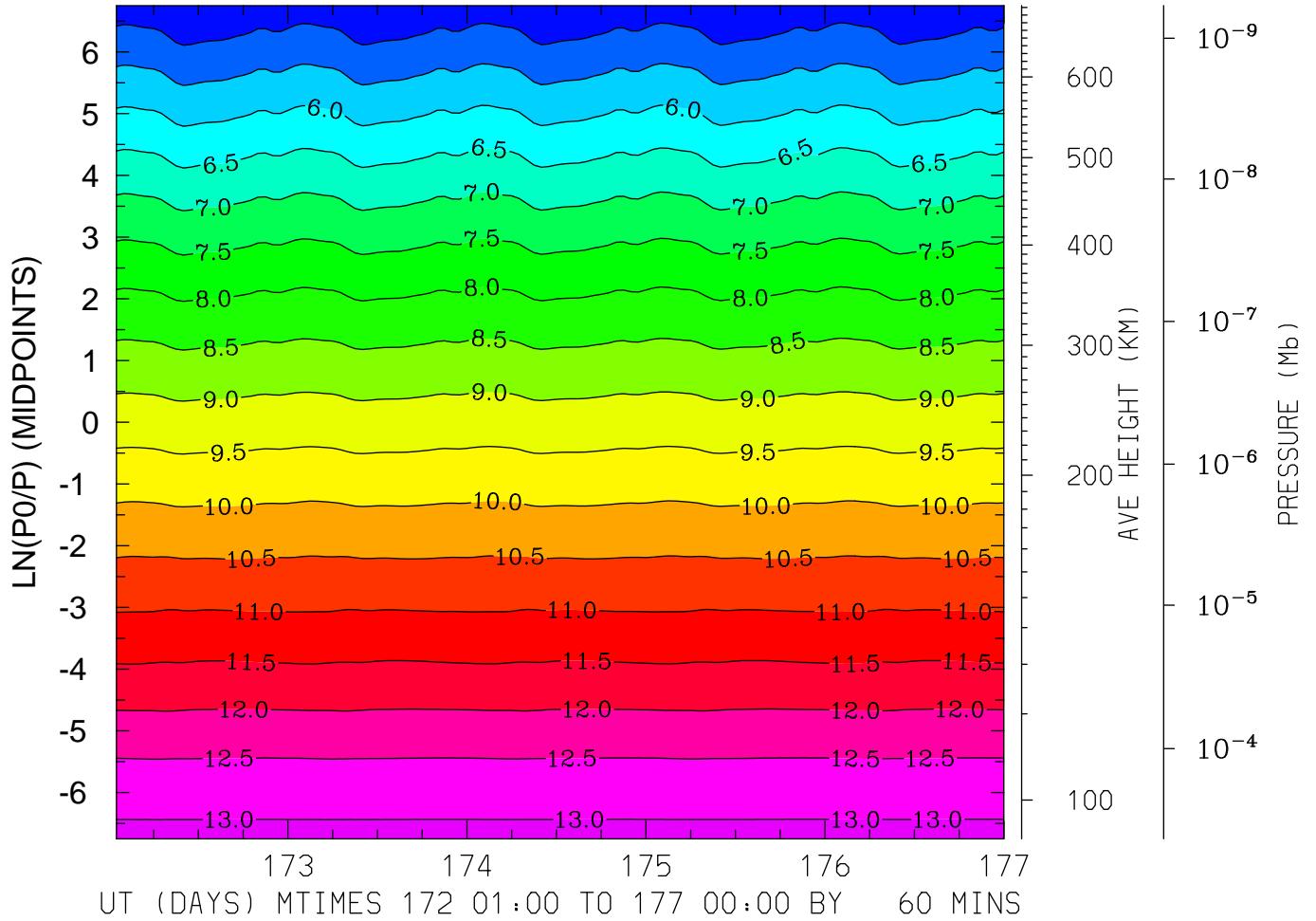
MIN,MAX= 4.2761E+00 1.3143E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



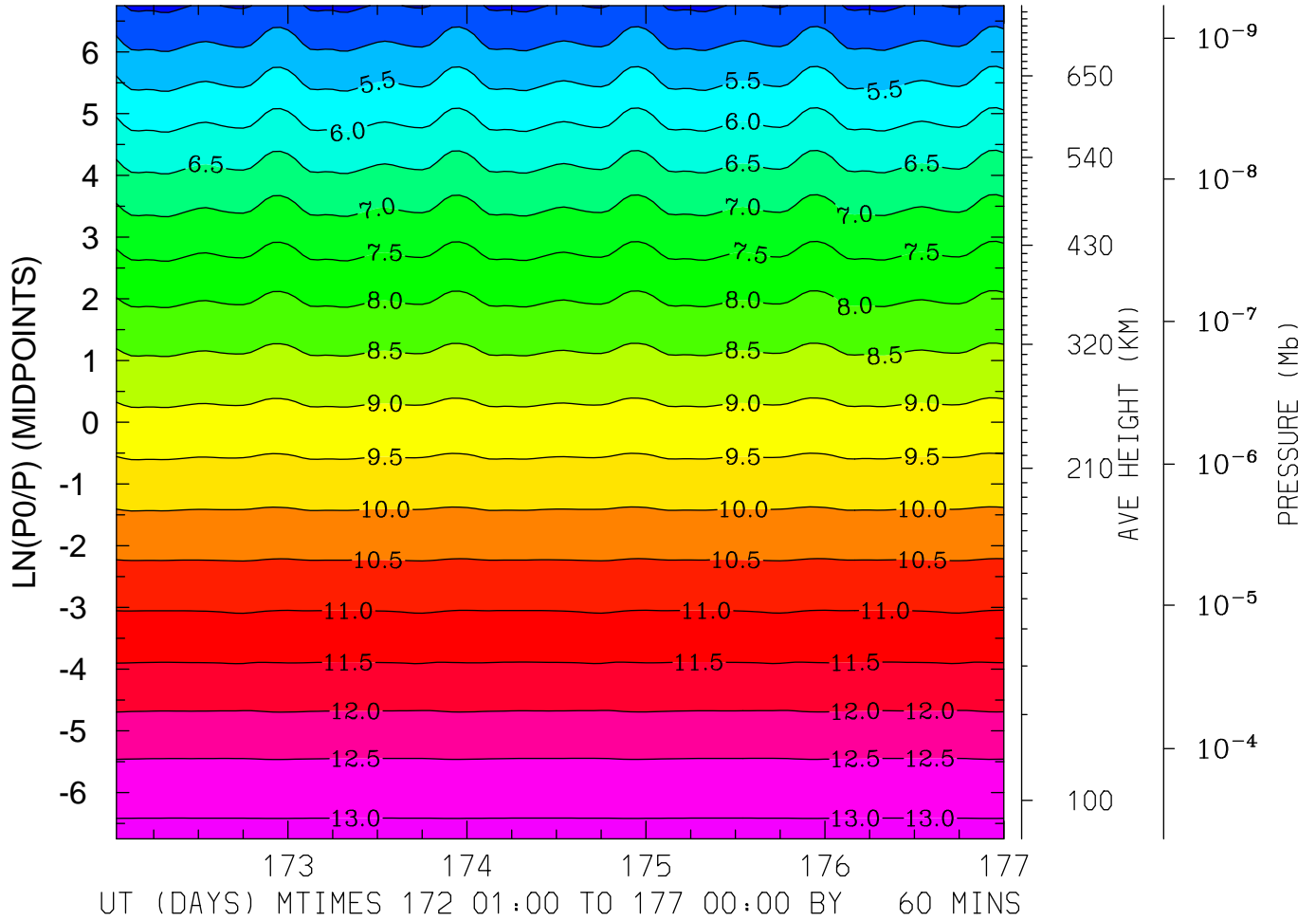
MIN,MAX= 4.4272E+00 1.3128E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



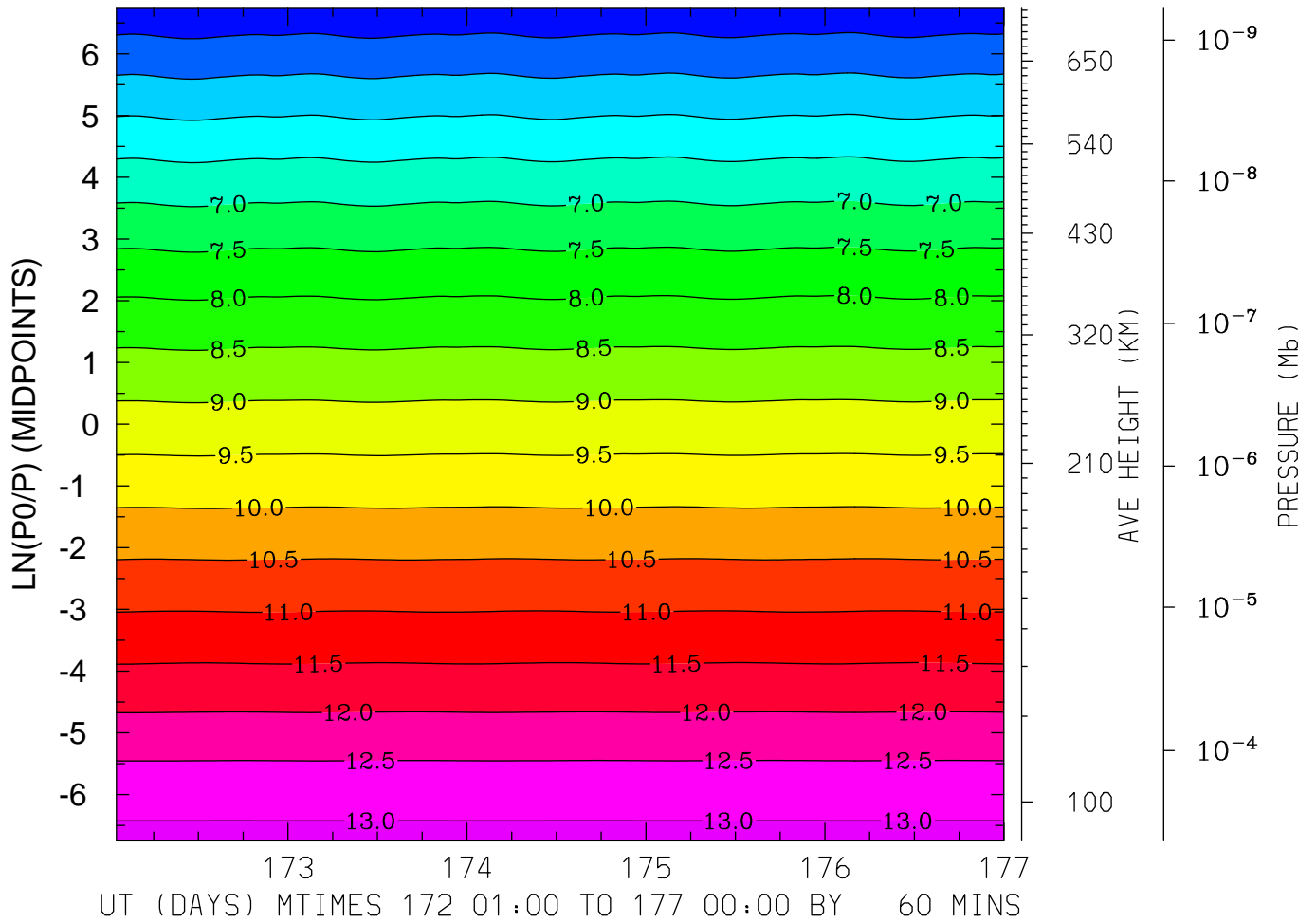
MIN,MAX= 4.4958E+00 1.3123E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



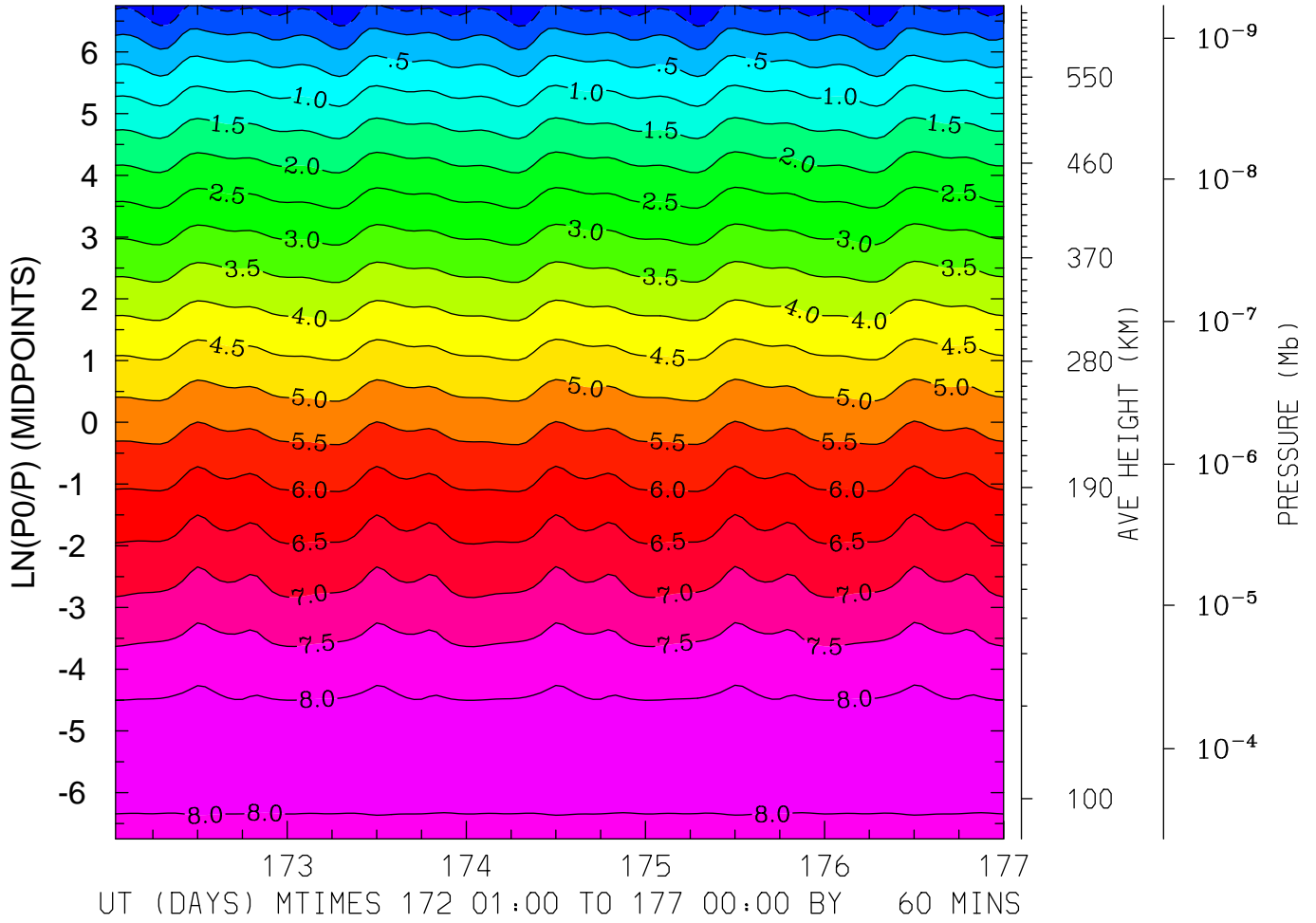
MIN,MAX= 4.4106E+00 1.3135E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



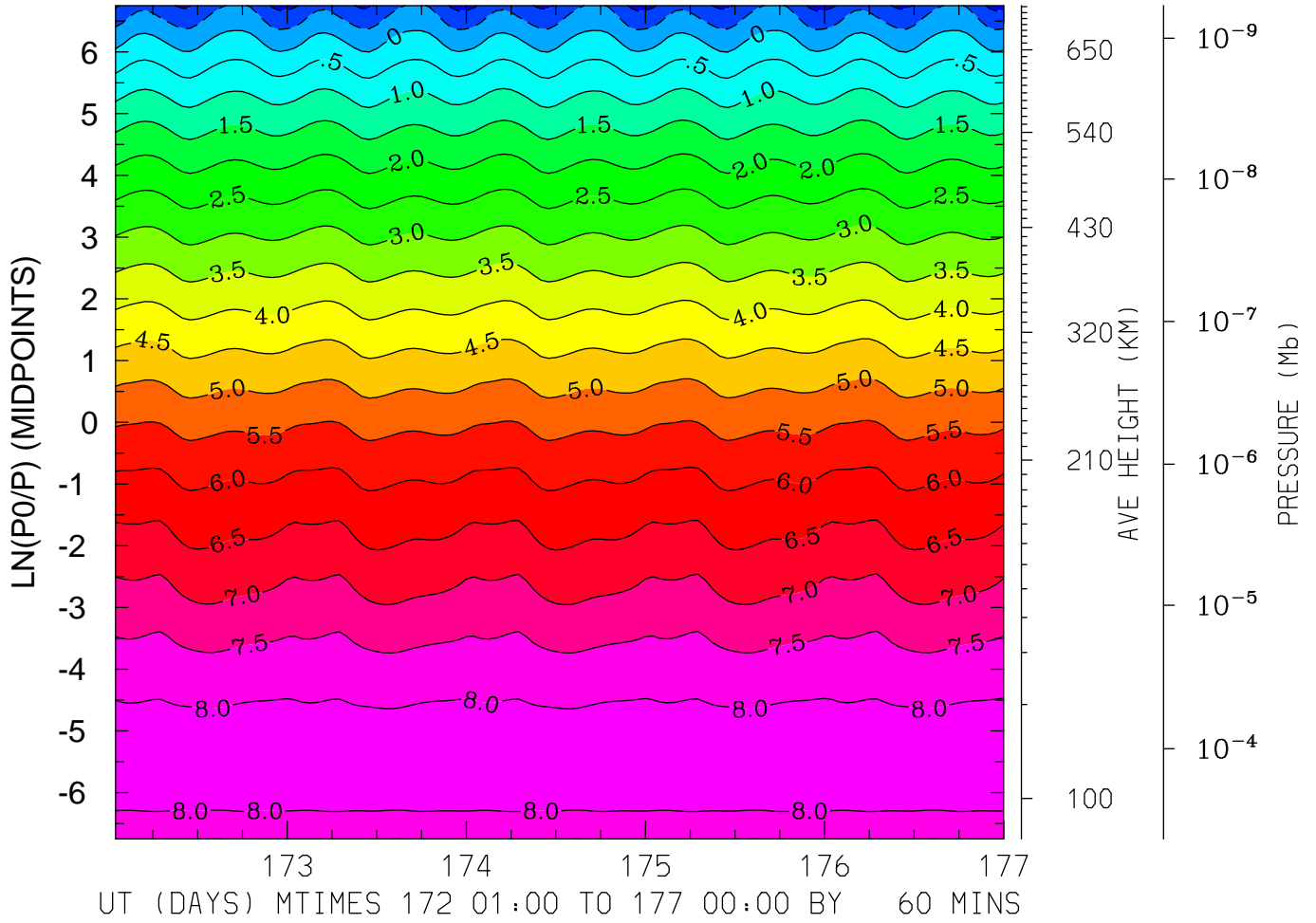
MIN,MAX= 4.6011E+00 1.3128E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



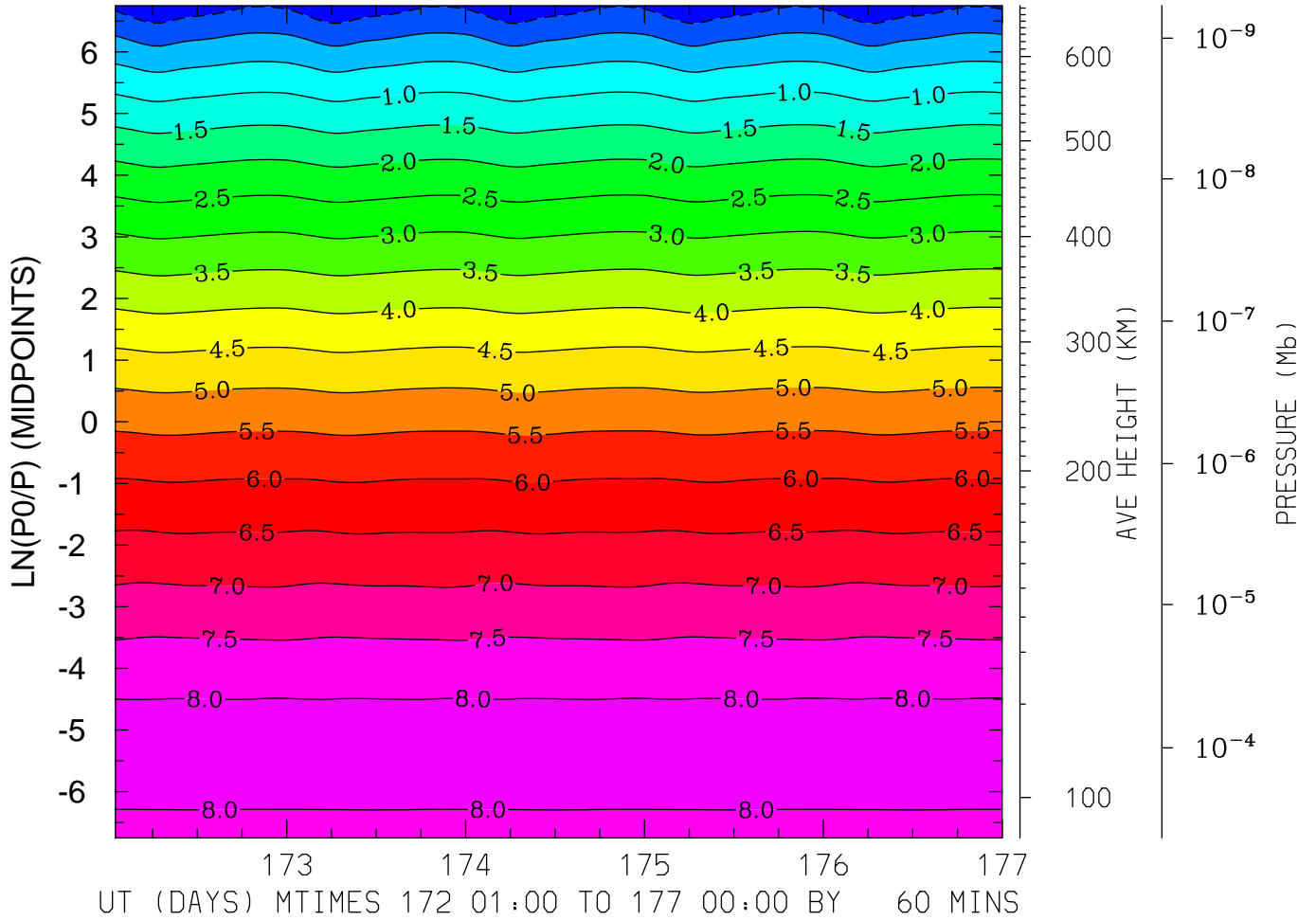
MIN,MAX= -9.9327E-01 8.3072E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



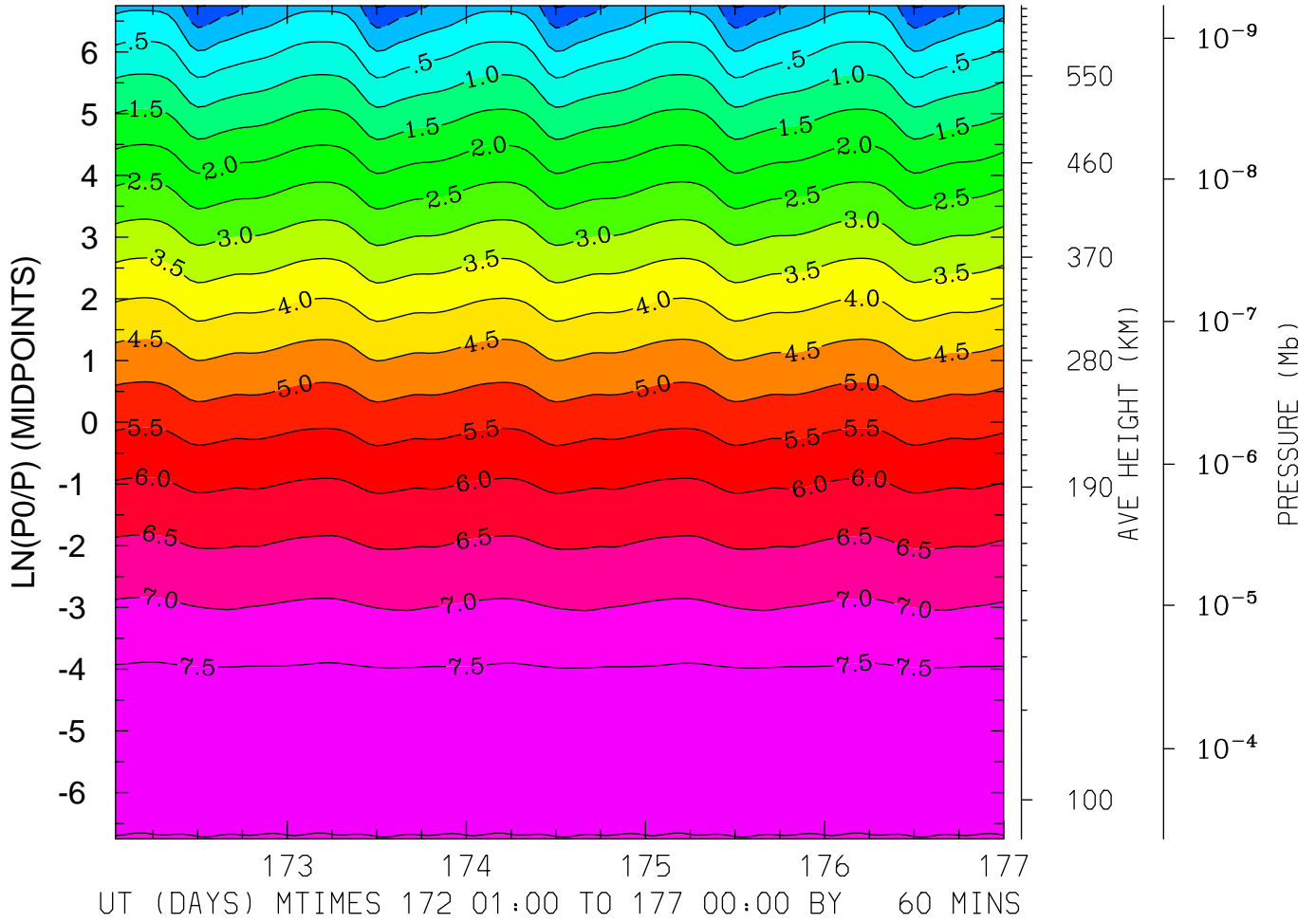
MIN,MAX= -1.1484E+00 8.2515E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



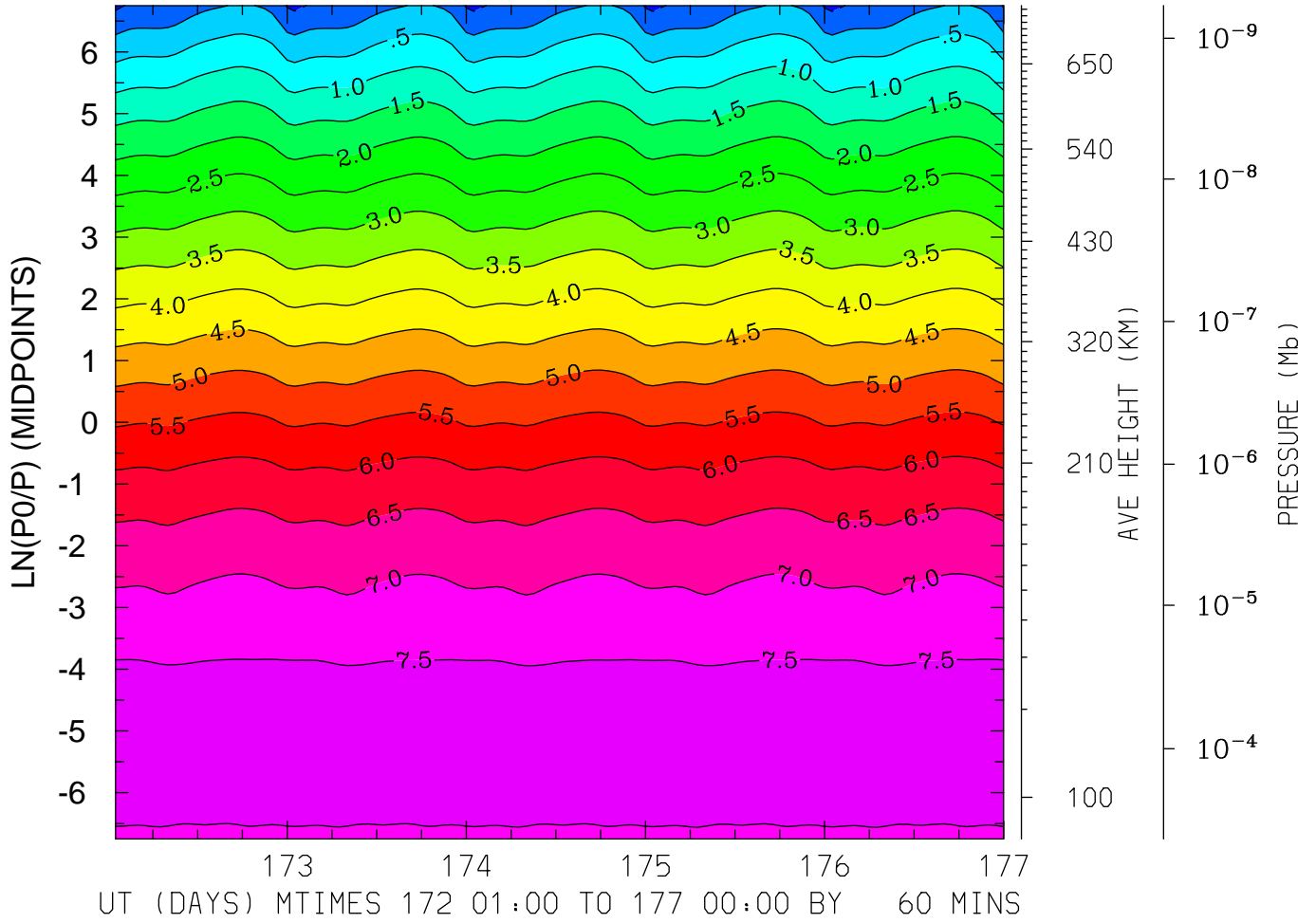
MIN,MAX= -9.2198E-01 8.2529E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



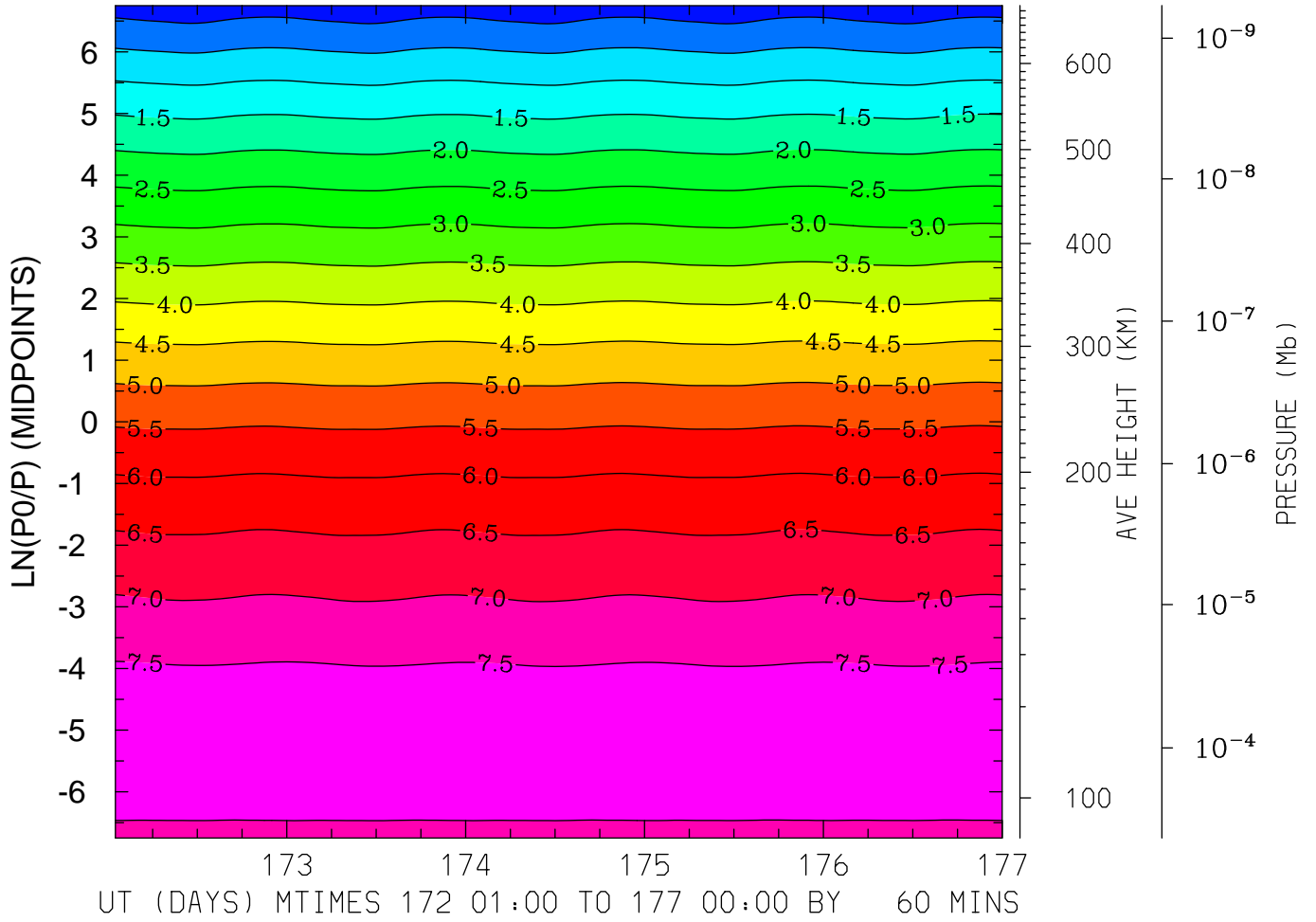
MIN,MAX= -1.0482E+00 7.9505E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



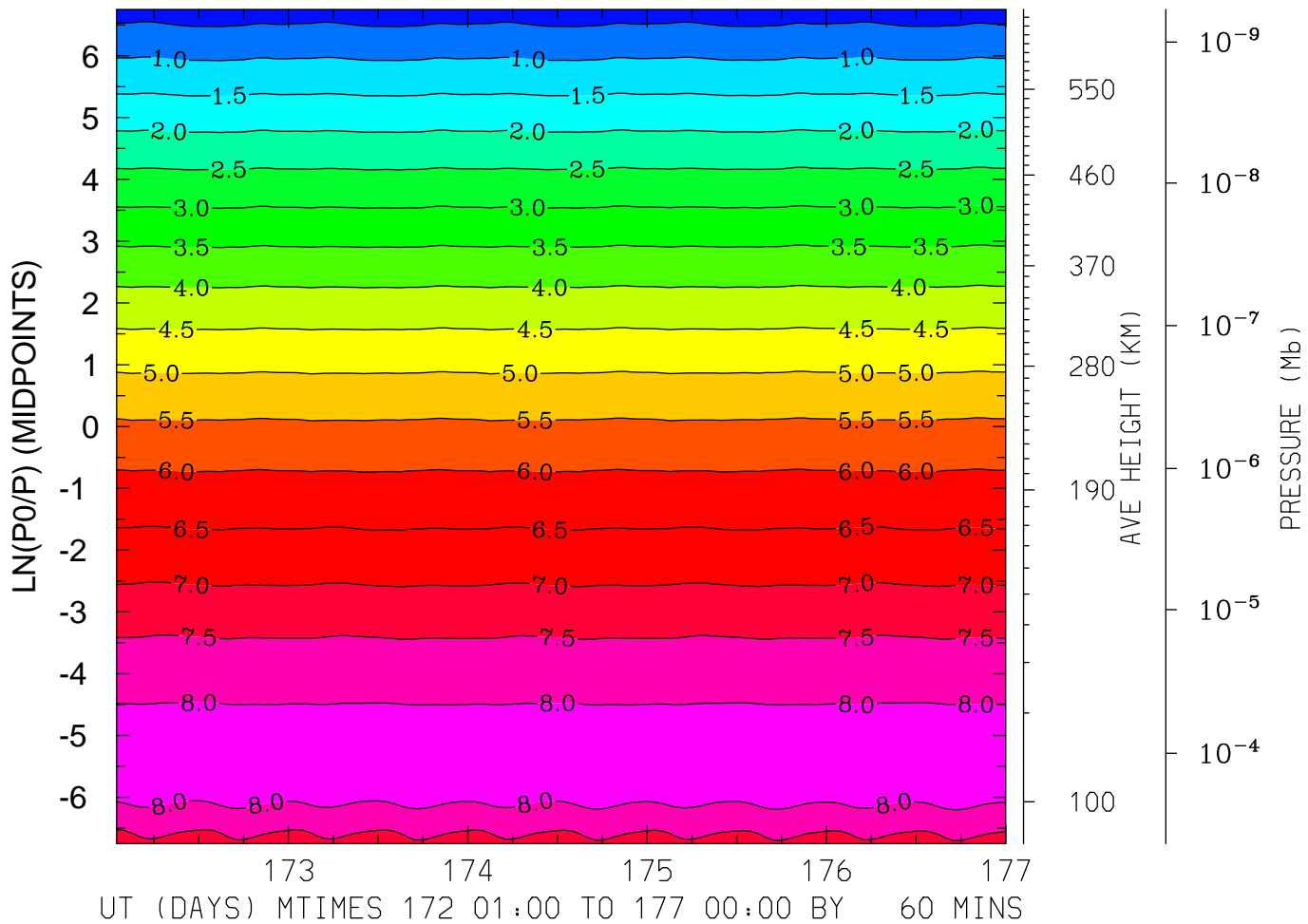
MIN,MAX= -6.2237E-01 7.9477E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



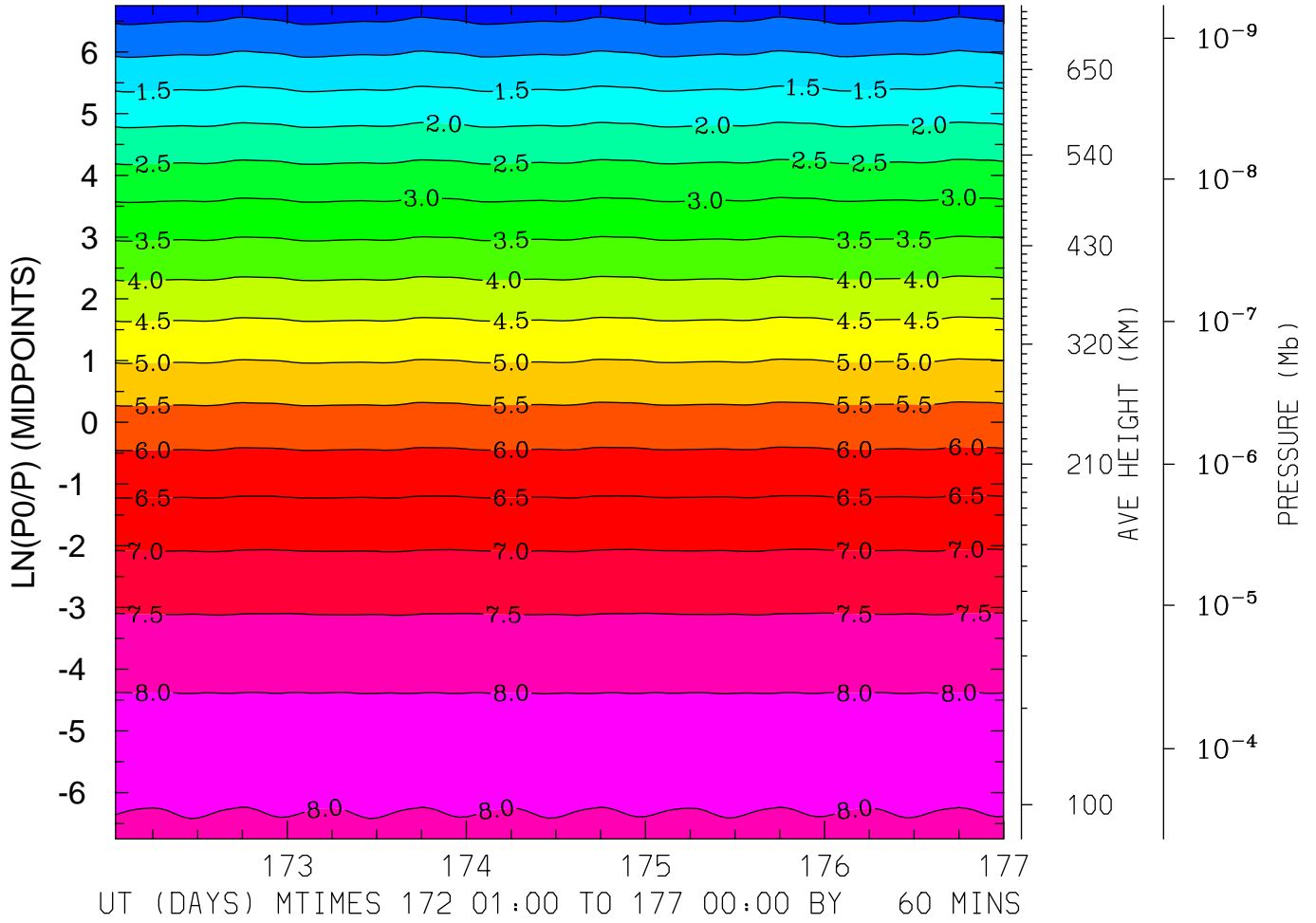
MIN,MAX= -3.2429E-01 7.9275E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



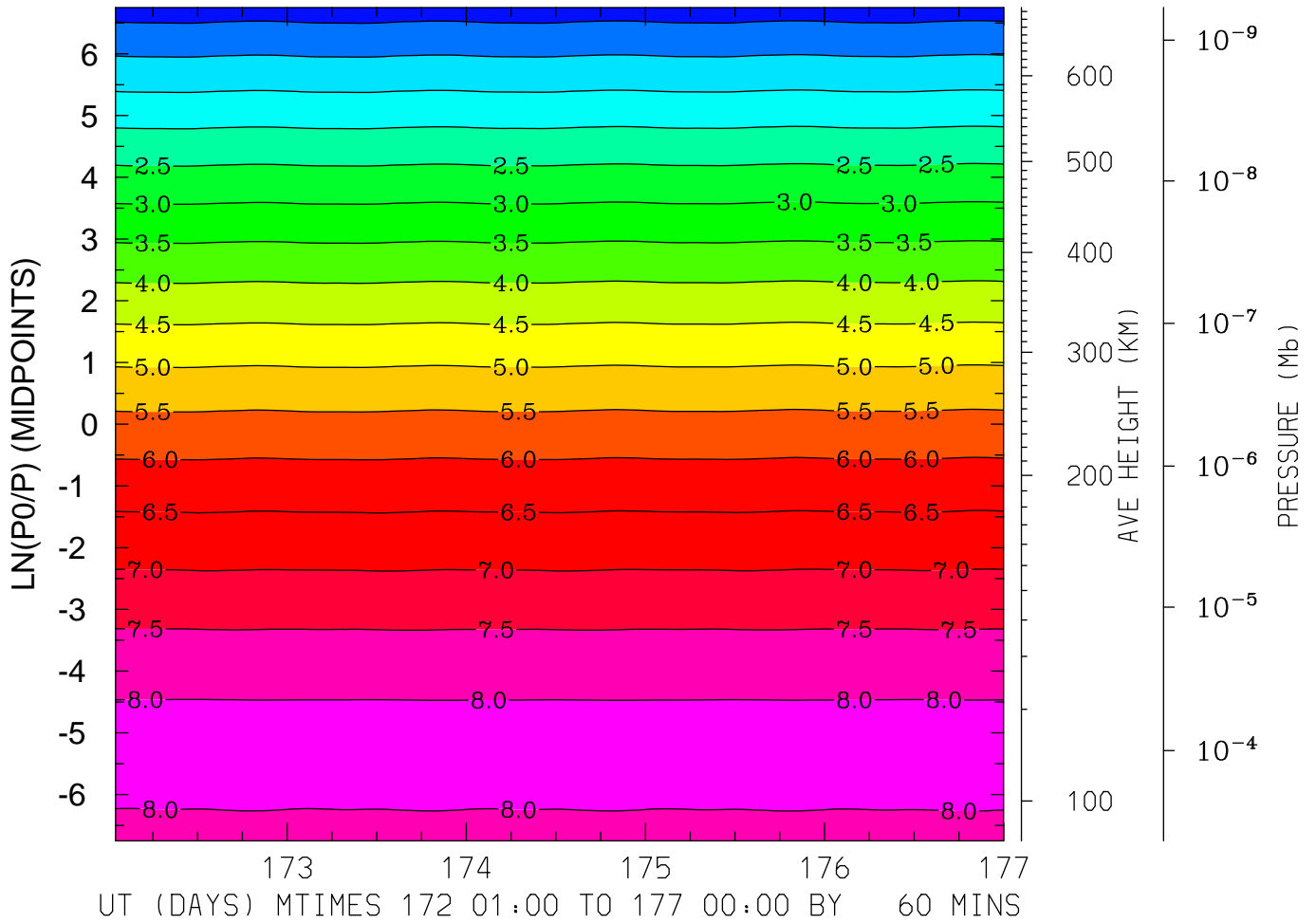
MIN,MAX= 2.3938E-01 8.2391E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



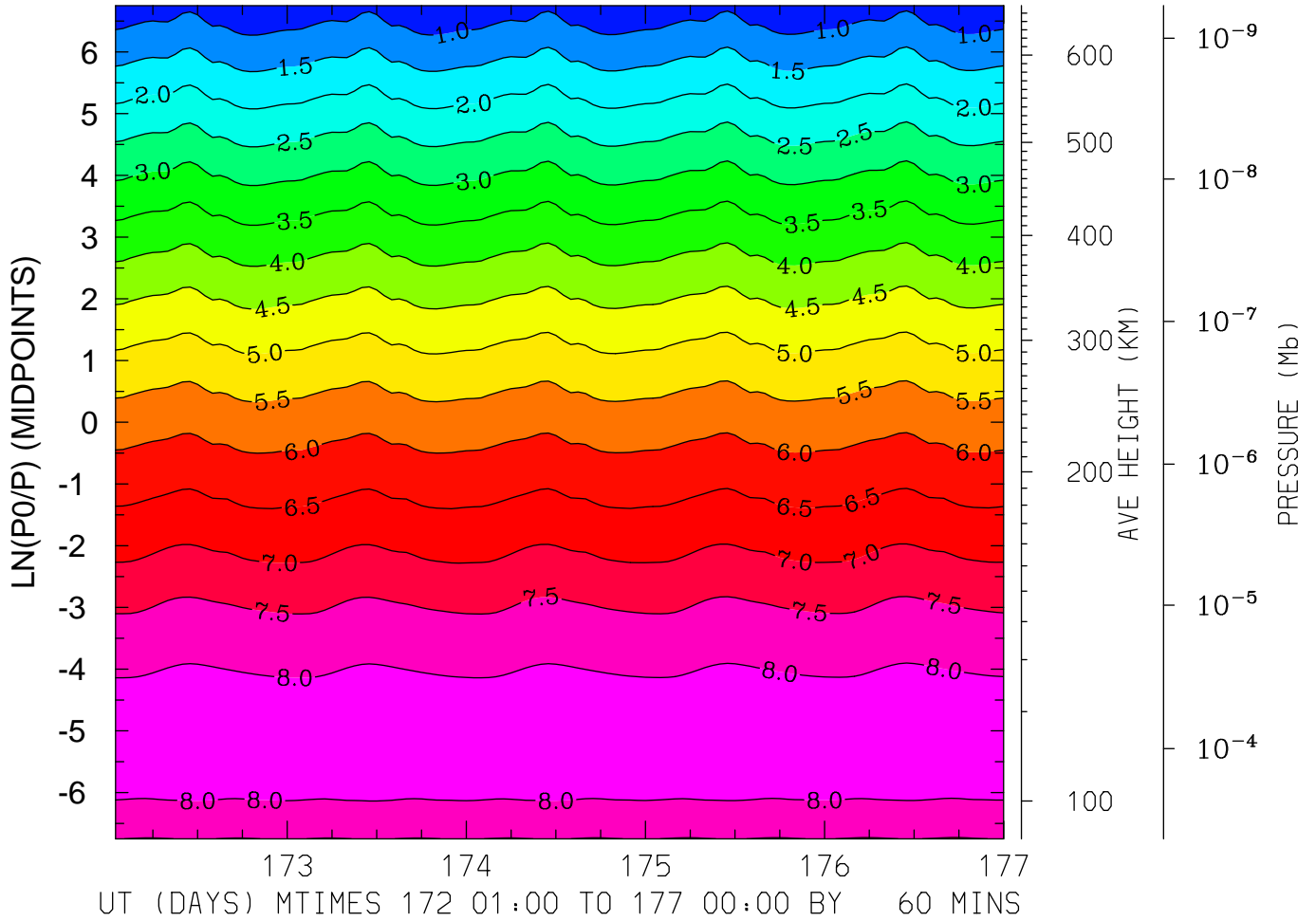
MIN,MAX= 2.0006E-01 8.1608E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



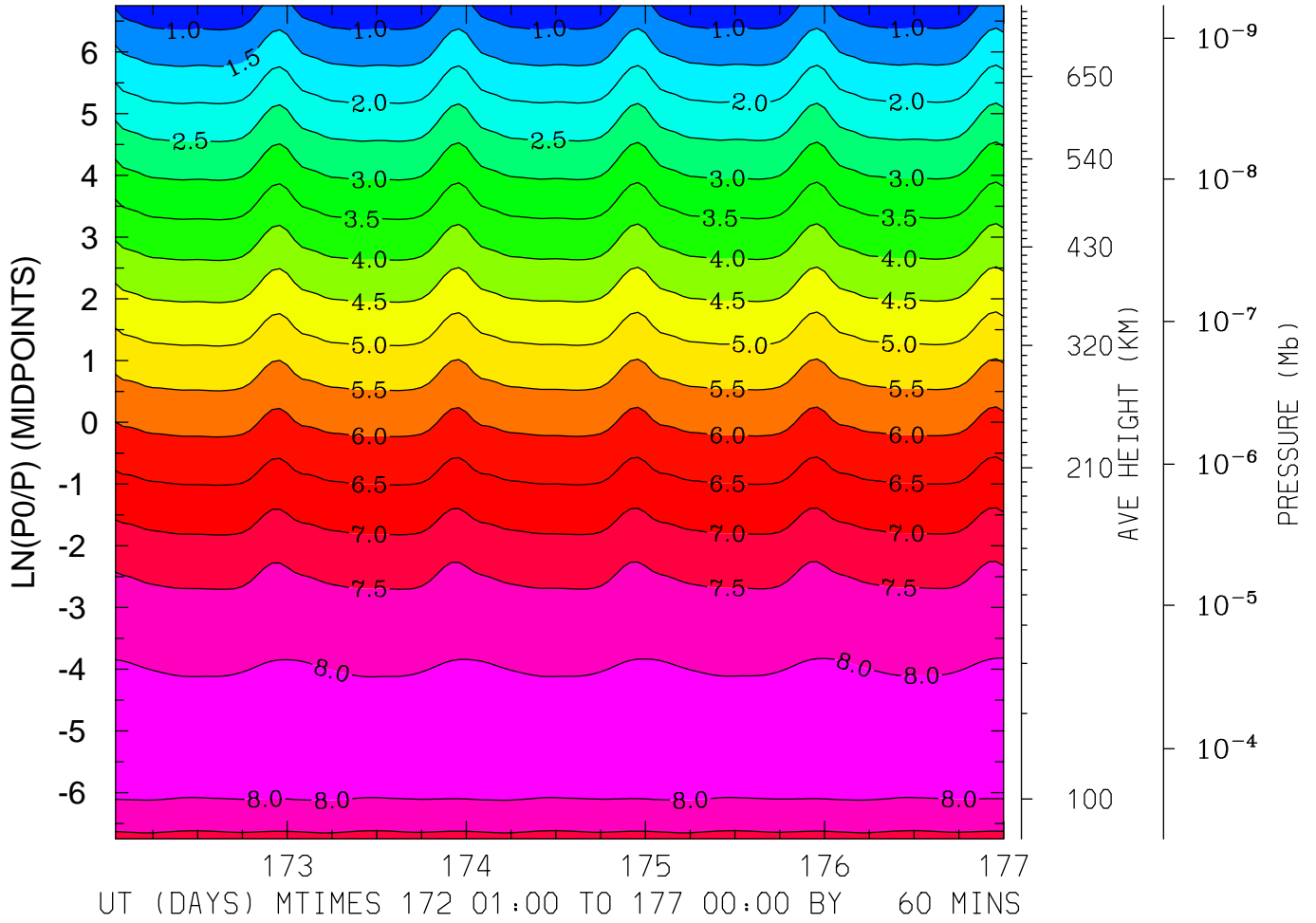
MIN,MAX= 2.6021E-01 8.1854E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



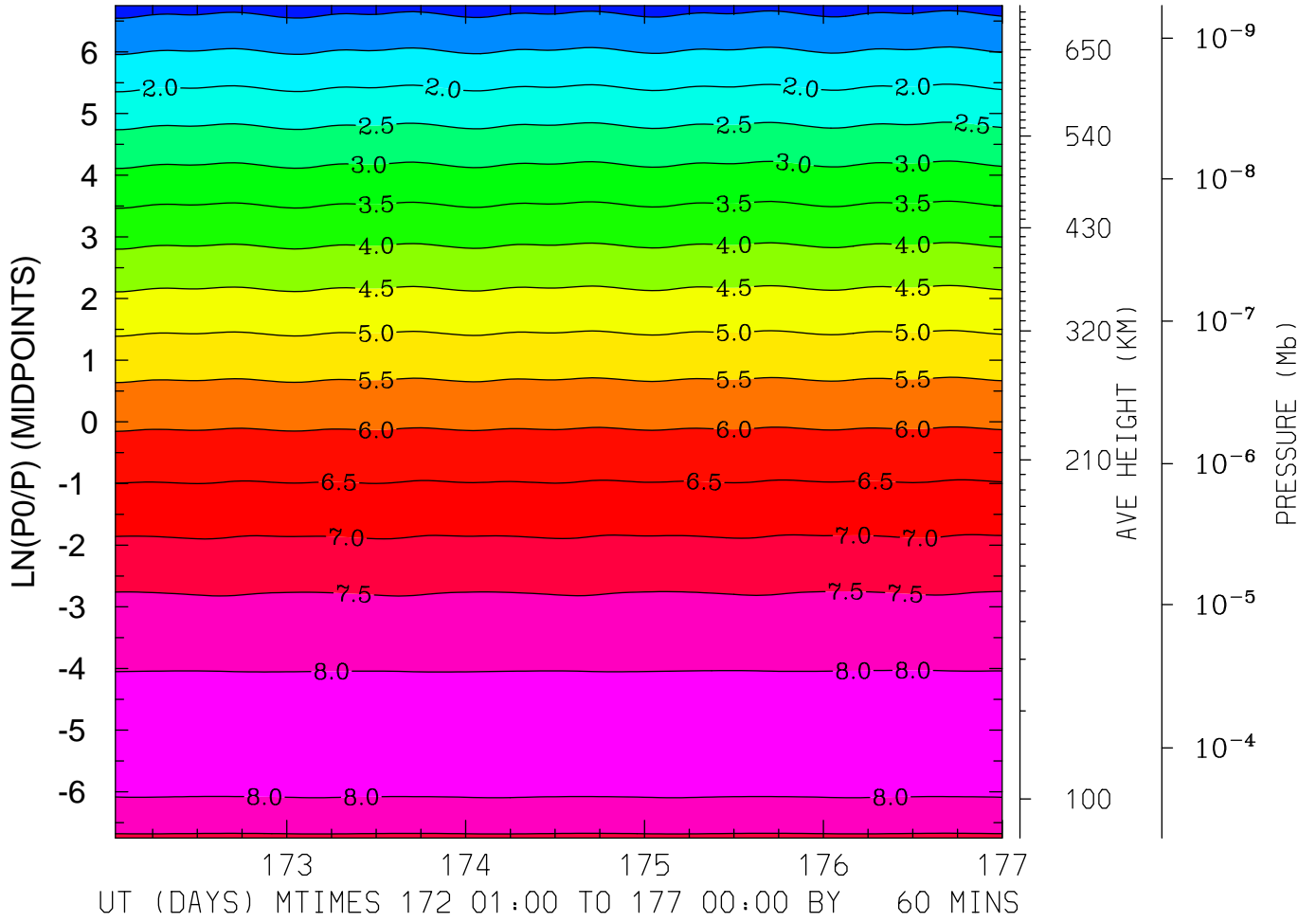
MIN,MAX= 5.8259E-01 8.2226E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



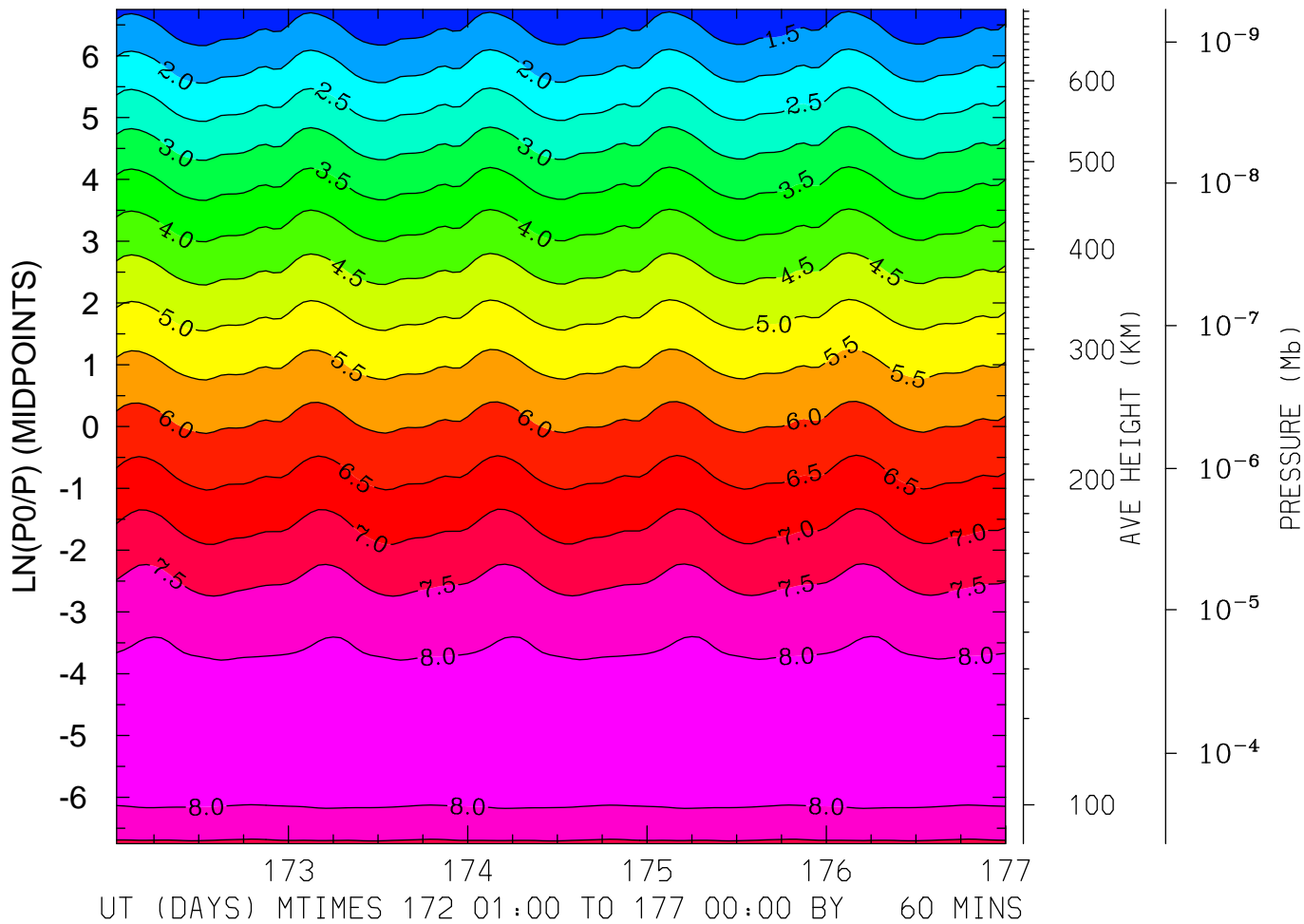
MIN,MAX= 6.5570E-01 8.2501E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



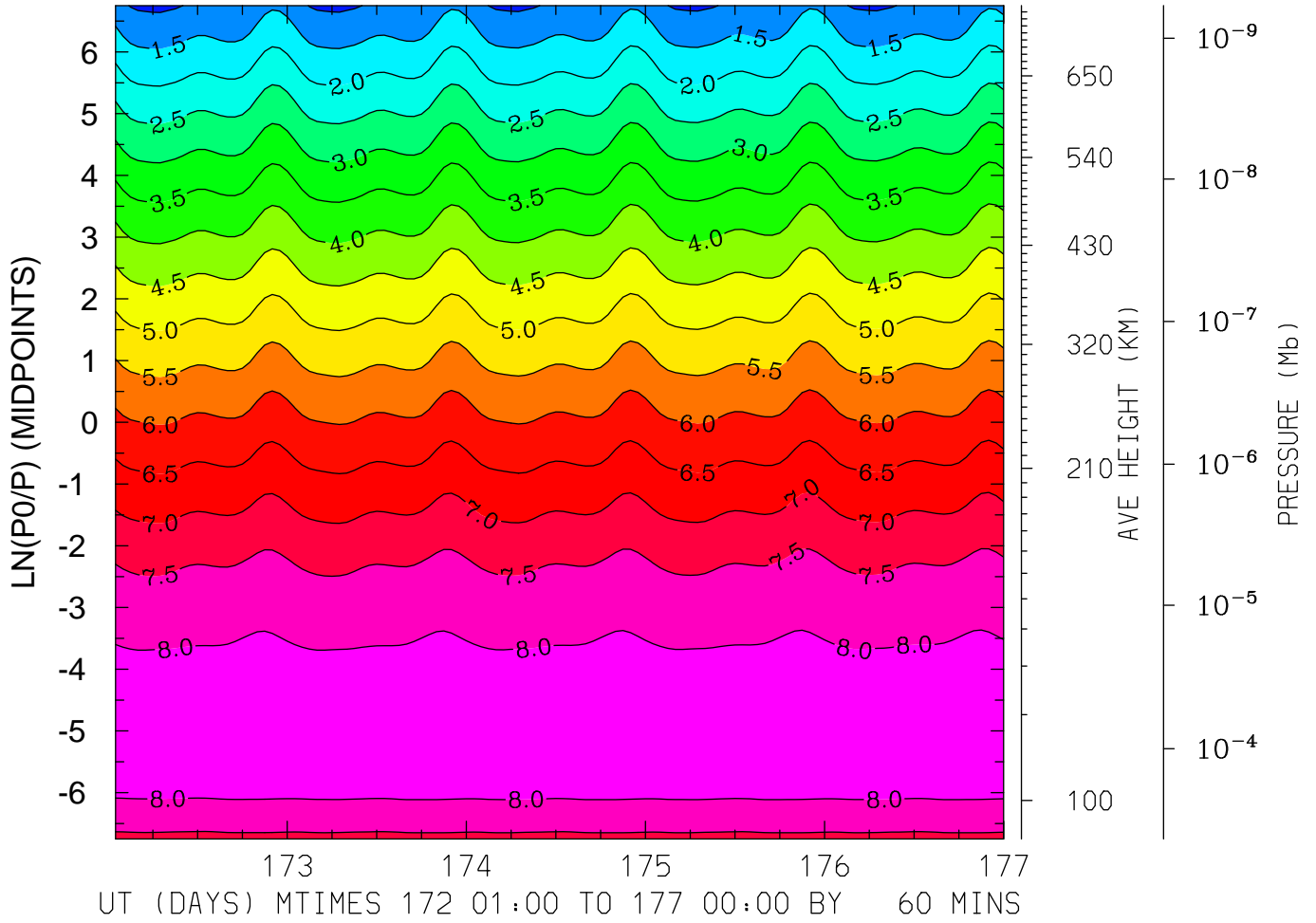
MIN,MAX= 8.2533E-01 8.2211E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



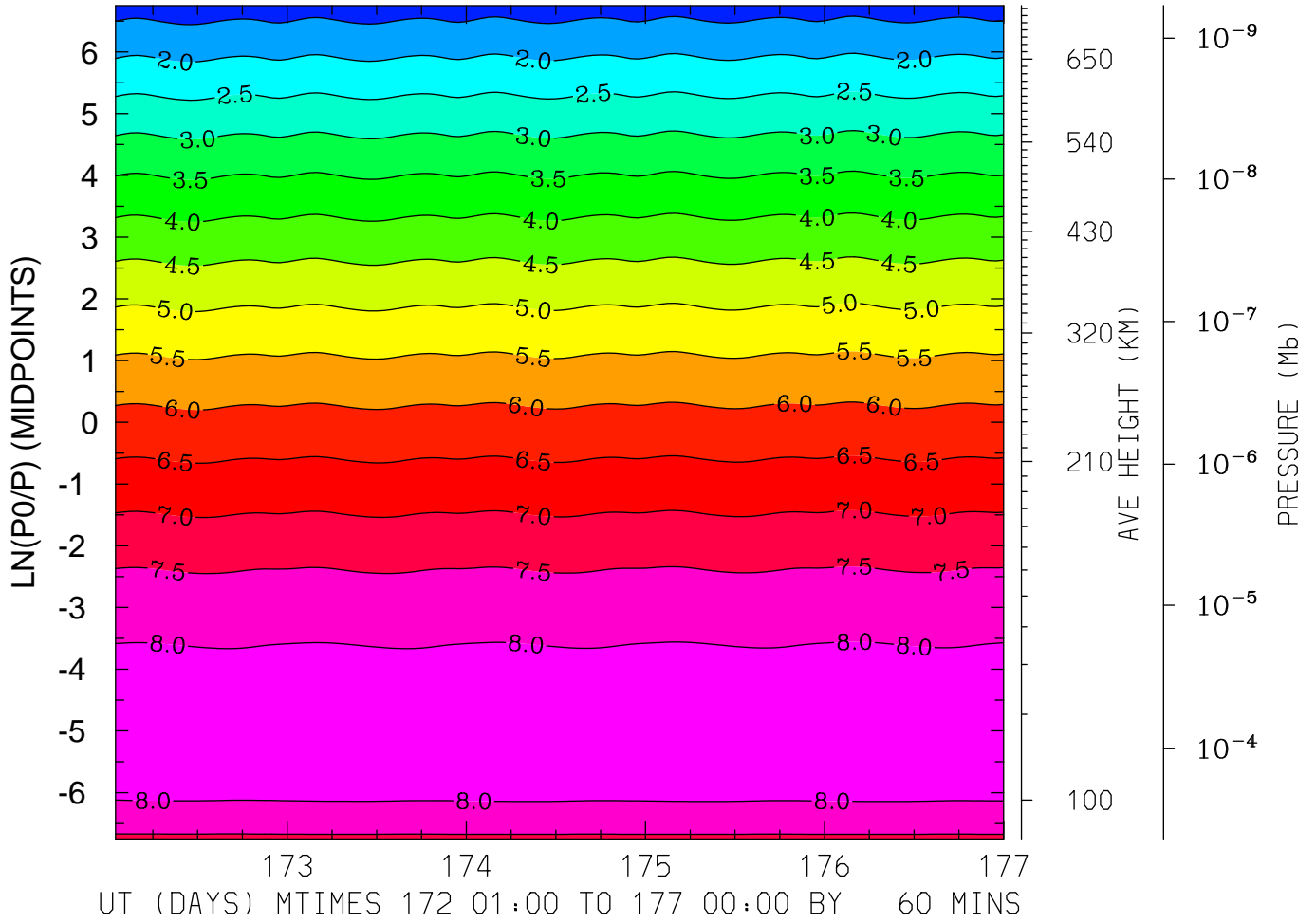
MIN,MAX= 1.0095E+00 8.3253E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



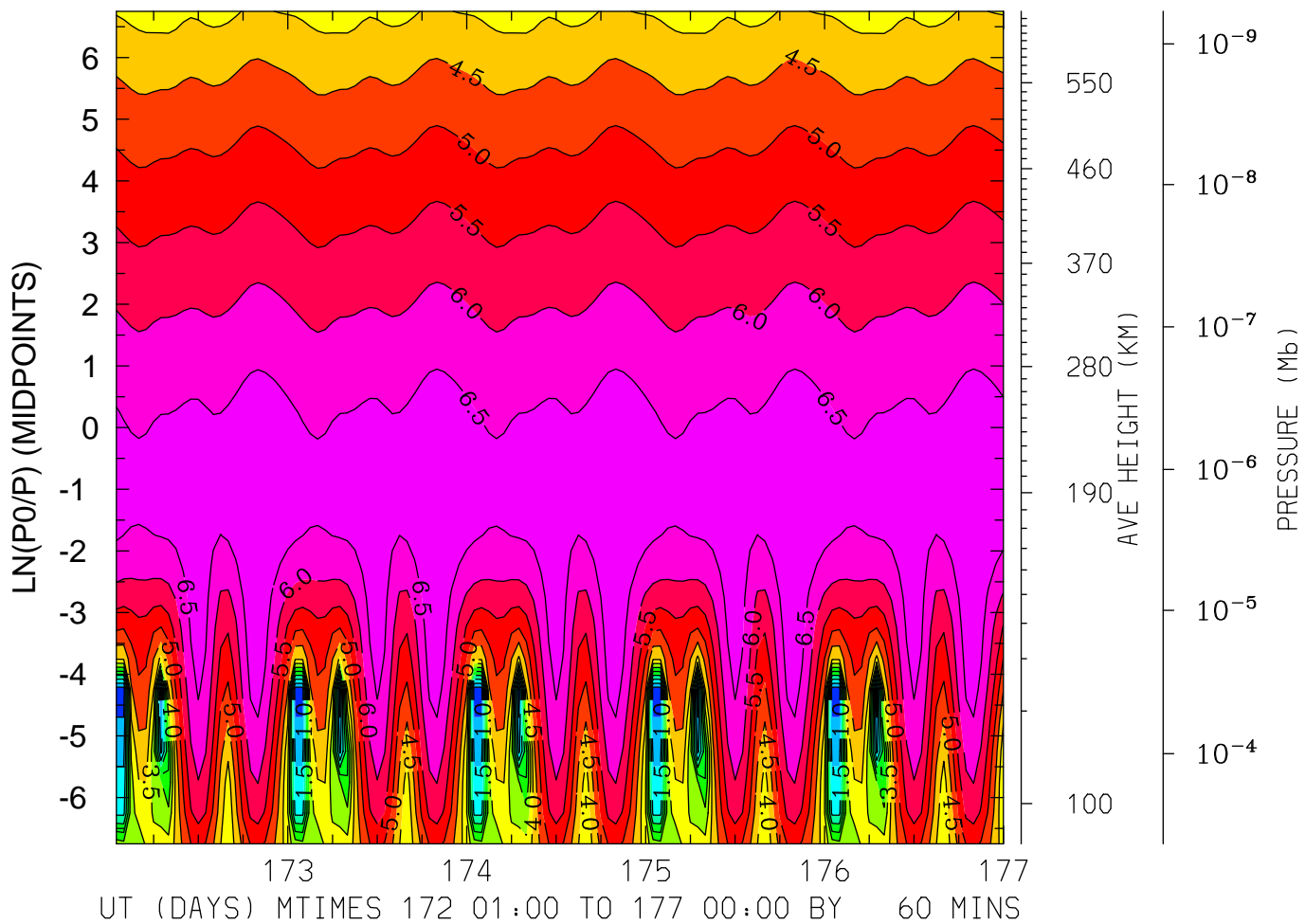
MIN,MAX= 9.0485E-01 8.2834E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



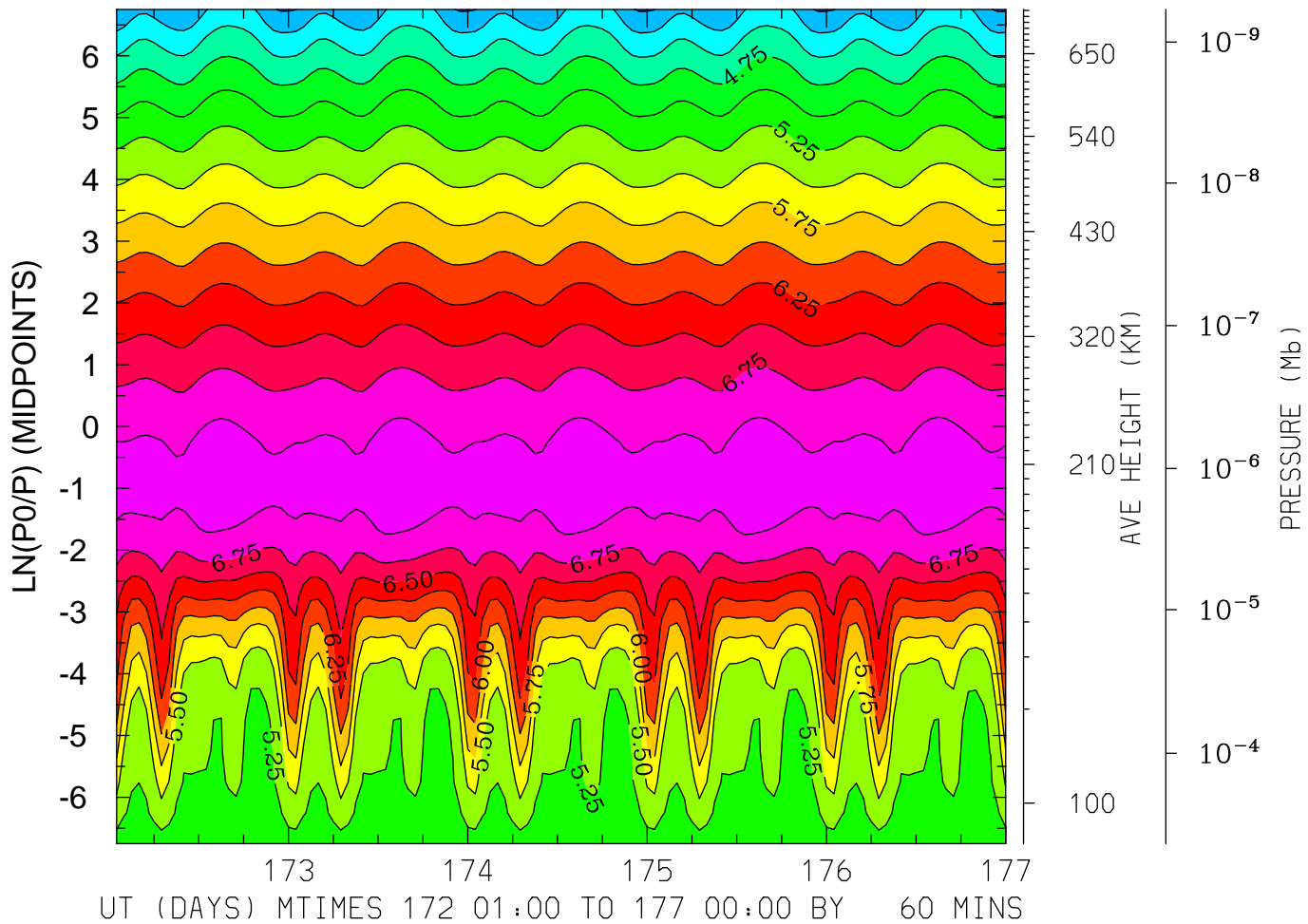
MIN,MAX= 1.2418E+00 8.2765E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



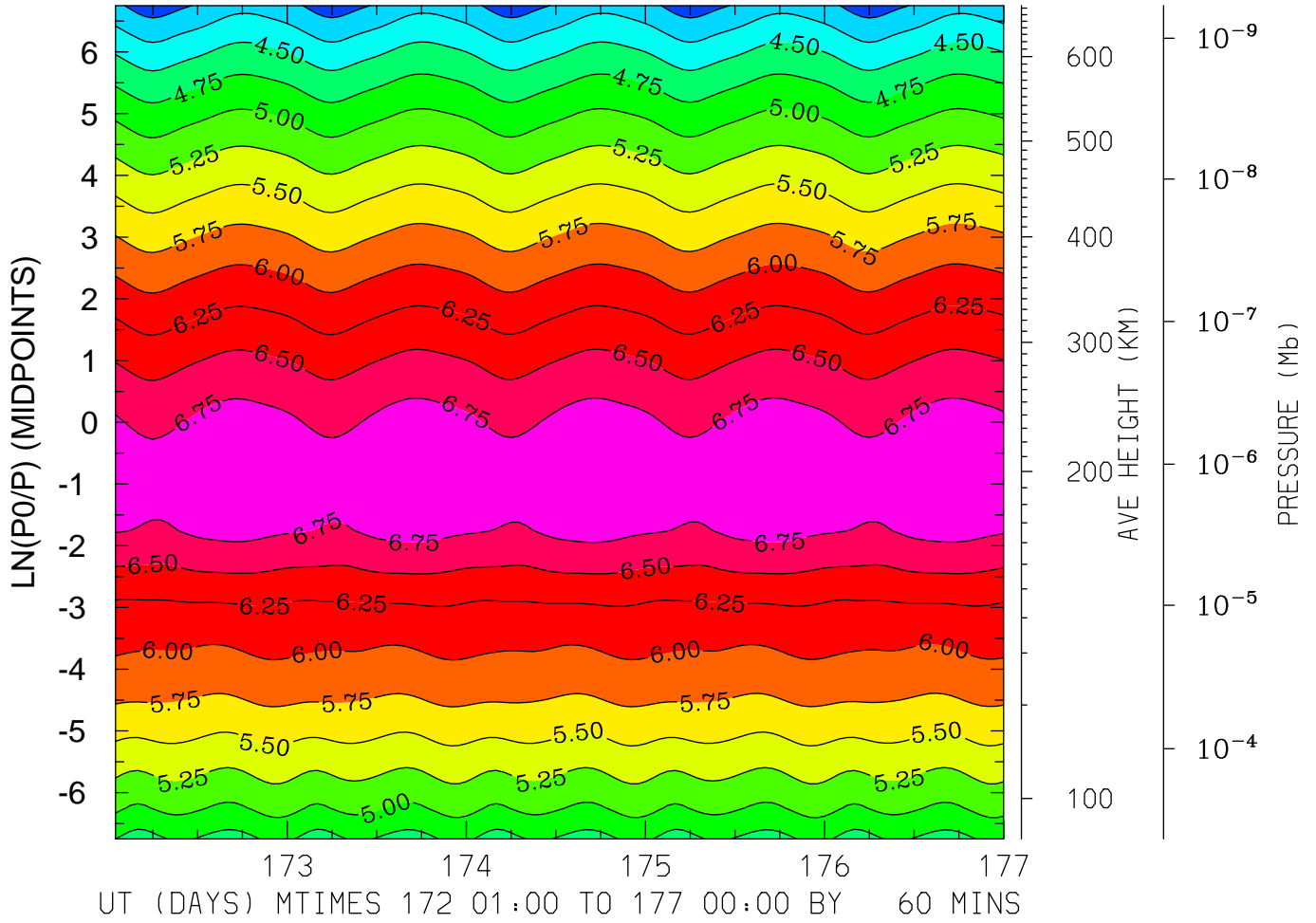
MIN,MAX= 1.8568E-01 6.9924E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



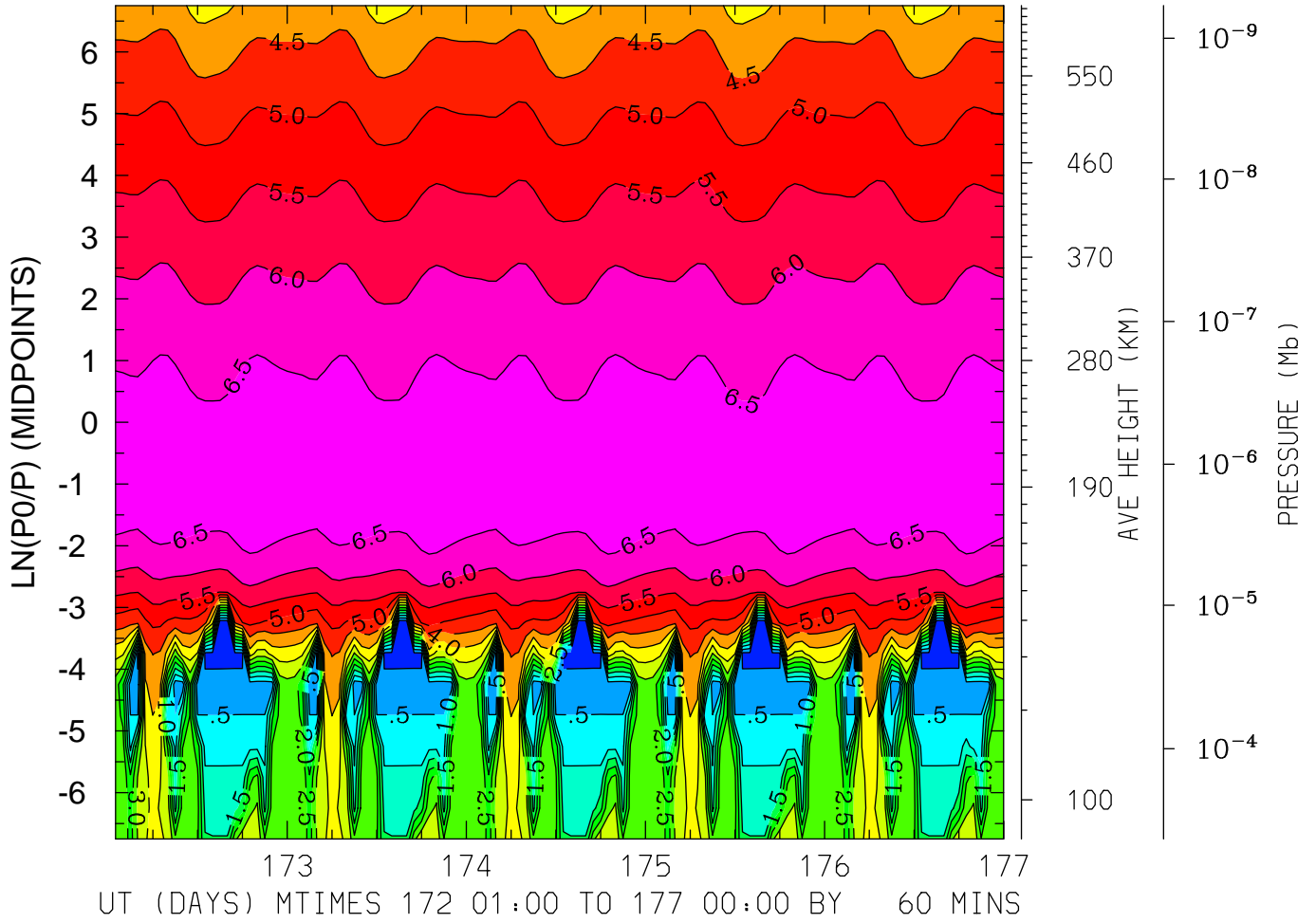
MIN,MAX= 3.9727E+00 7.1560E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



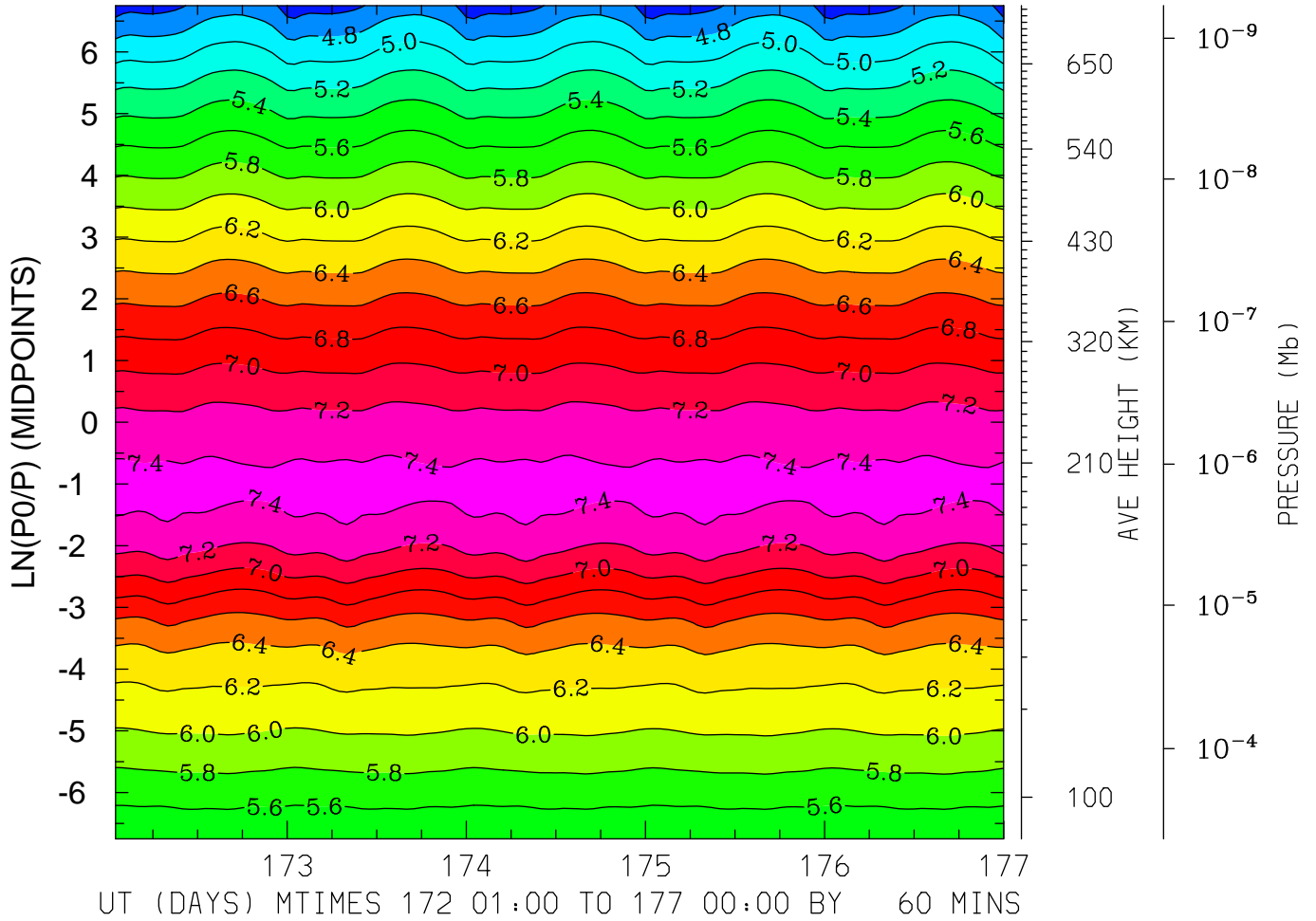
MIN,MAX= 3.8683E+00 6.9707E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



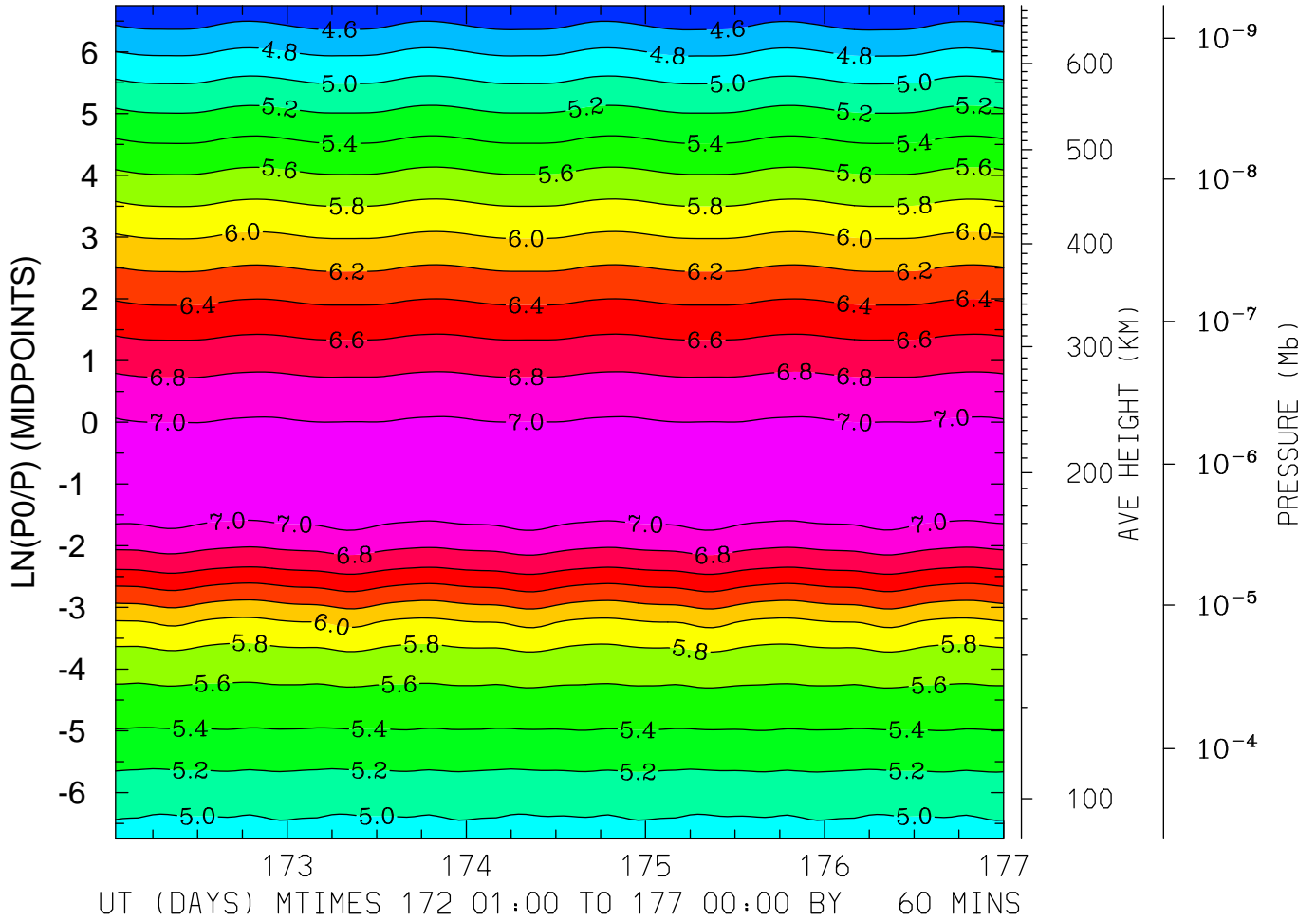
MIN,MAX= -4.7800E-01 6.9021E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



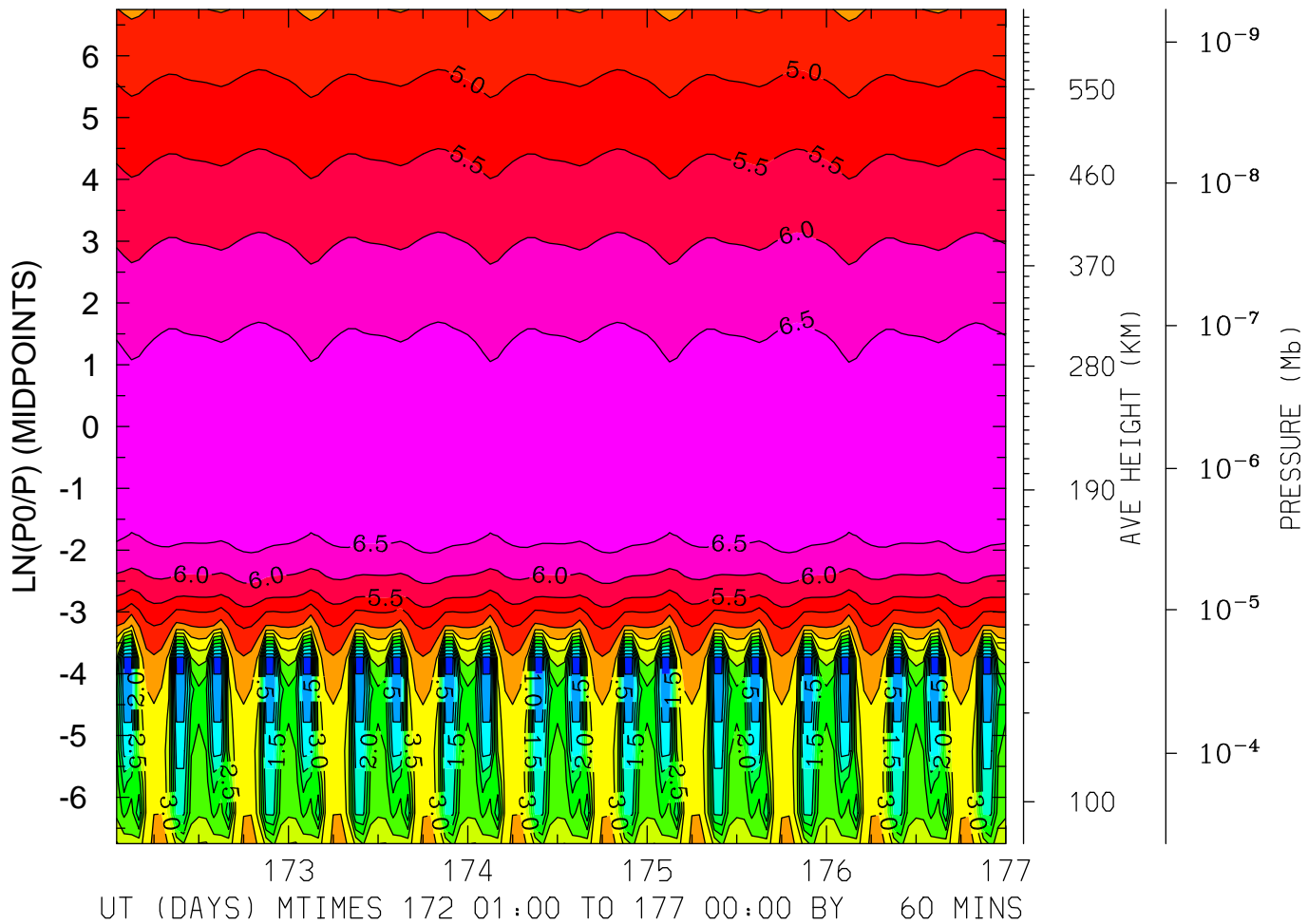
MIN,MAX= 4.4722E+00 7.4590E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



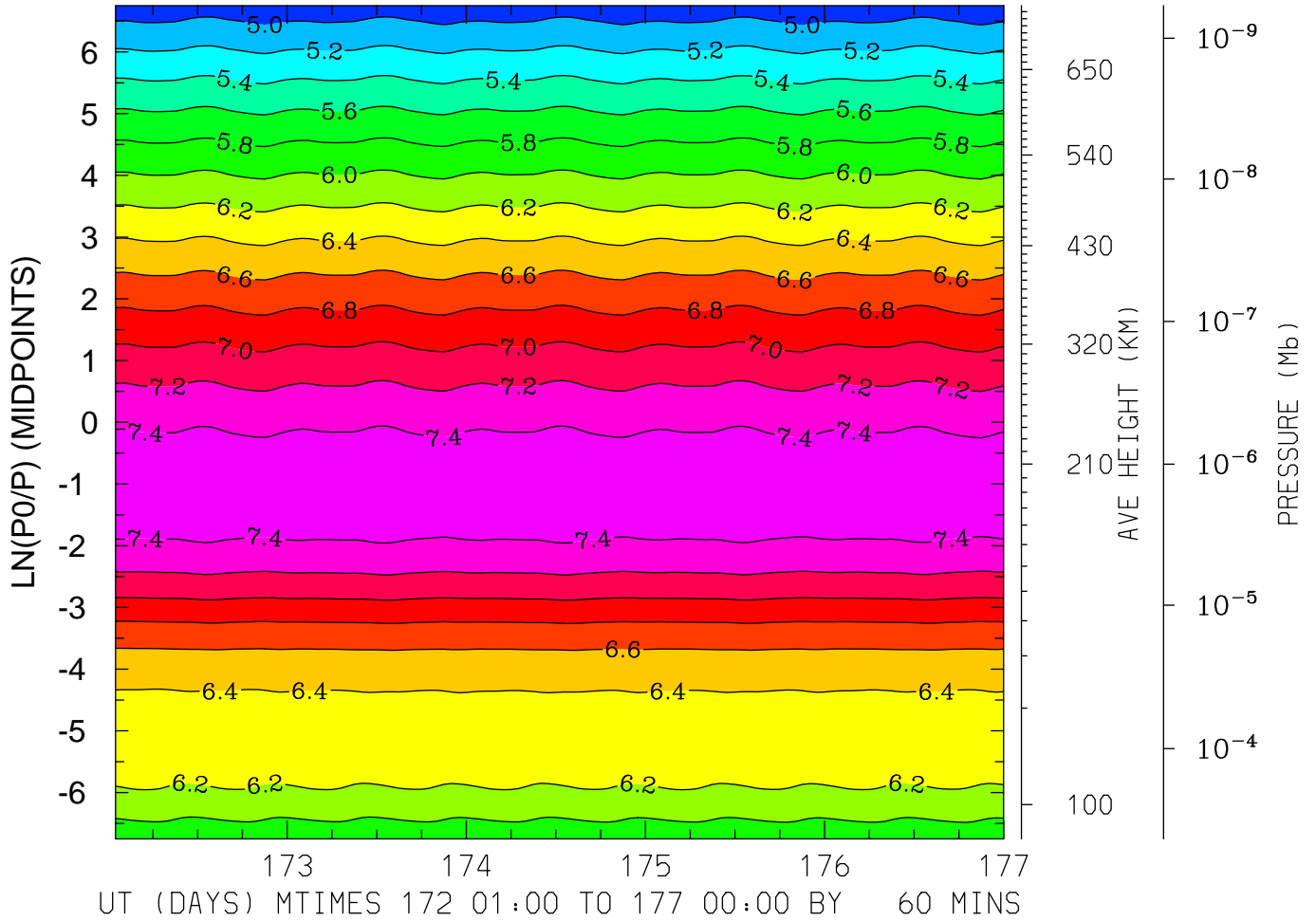
MIN,MAX= 4.4011E+00 7.1321E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



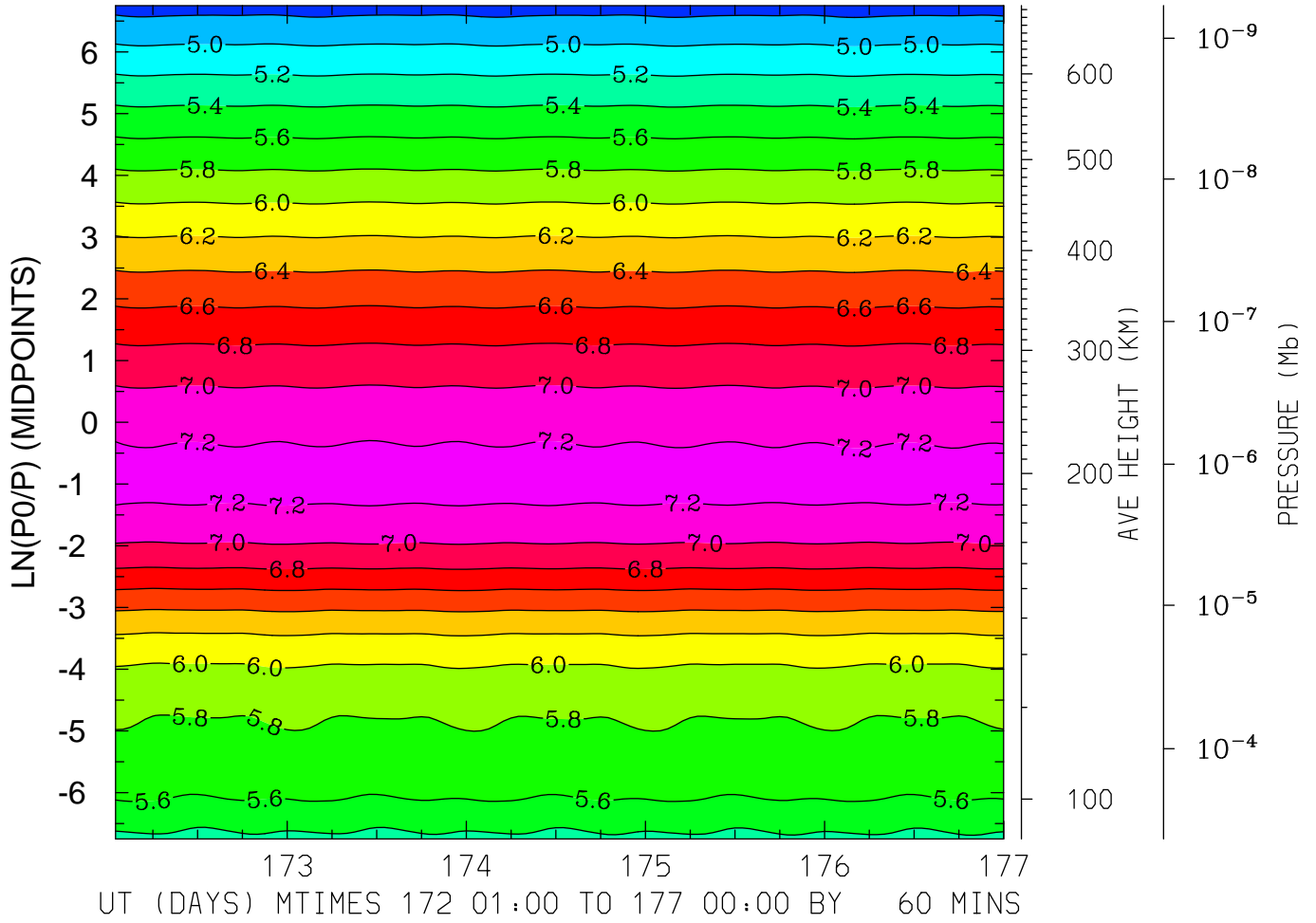
MIN,MAX= -1.6159E-01 6.9941E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



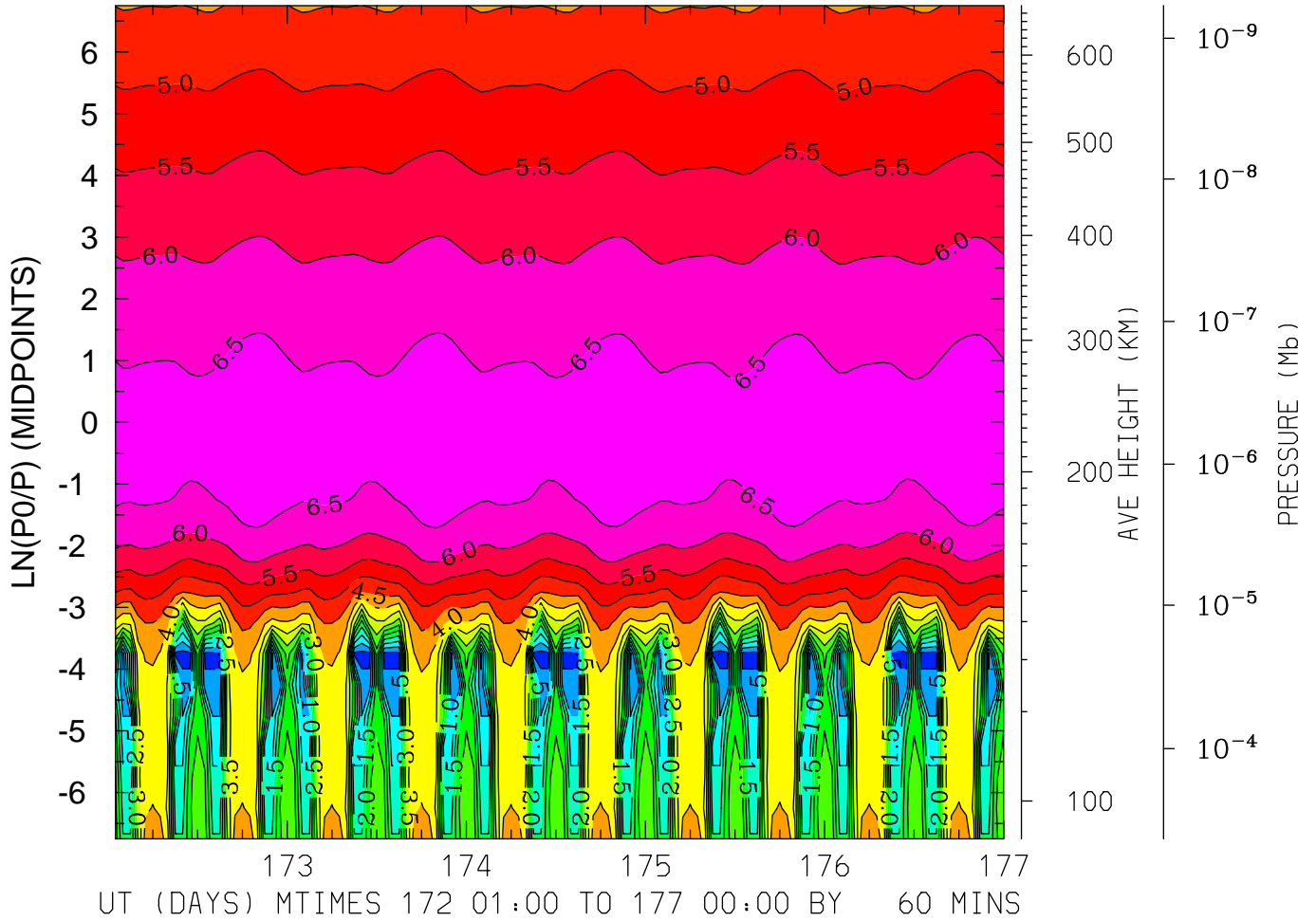
MIN,MAX= 4.8630E+00 7.5423E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



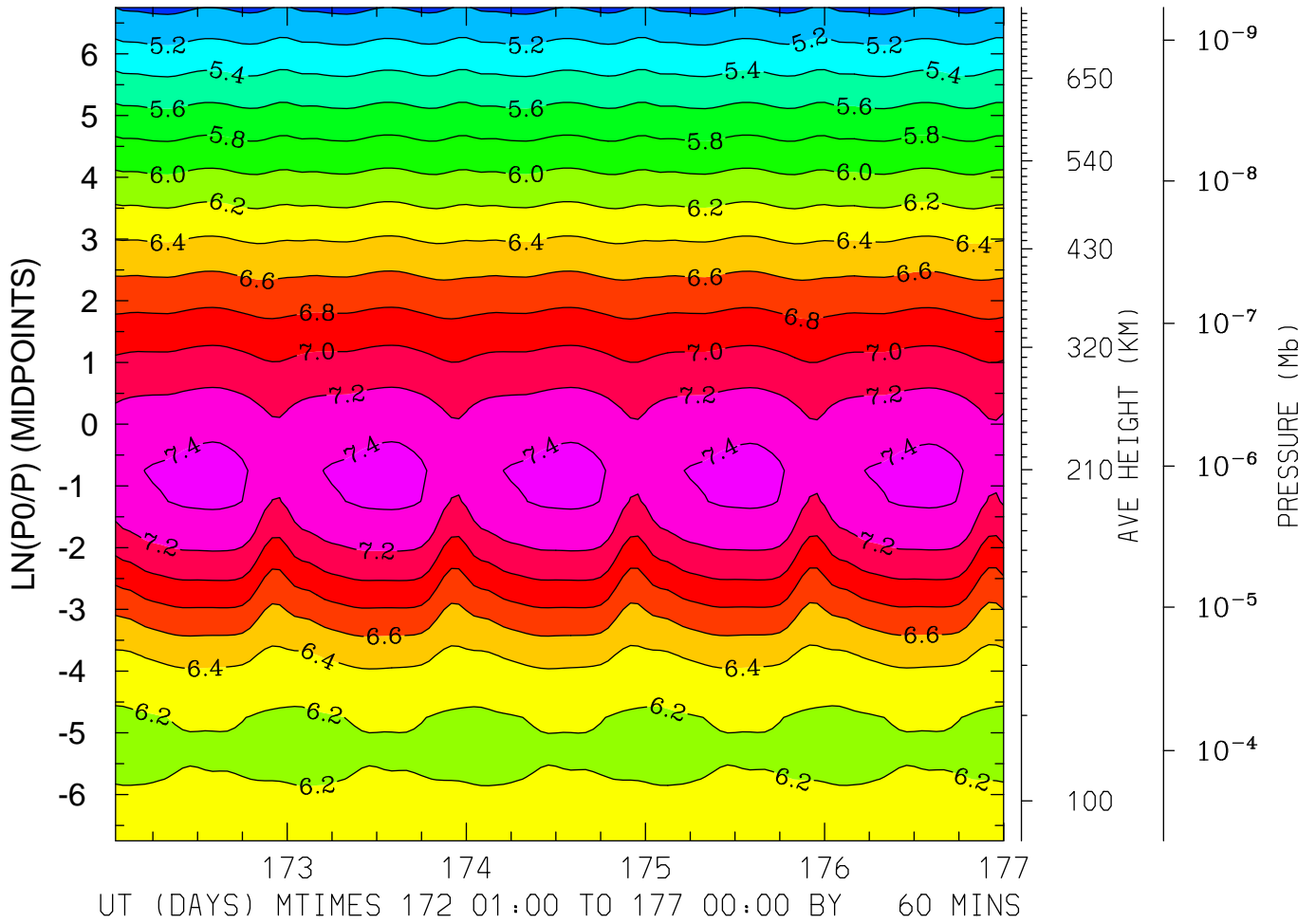
MIN,MAX= 4.7162E+00 7.2479E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



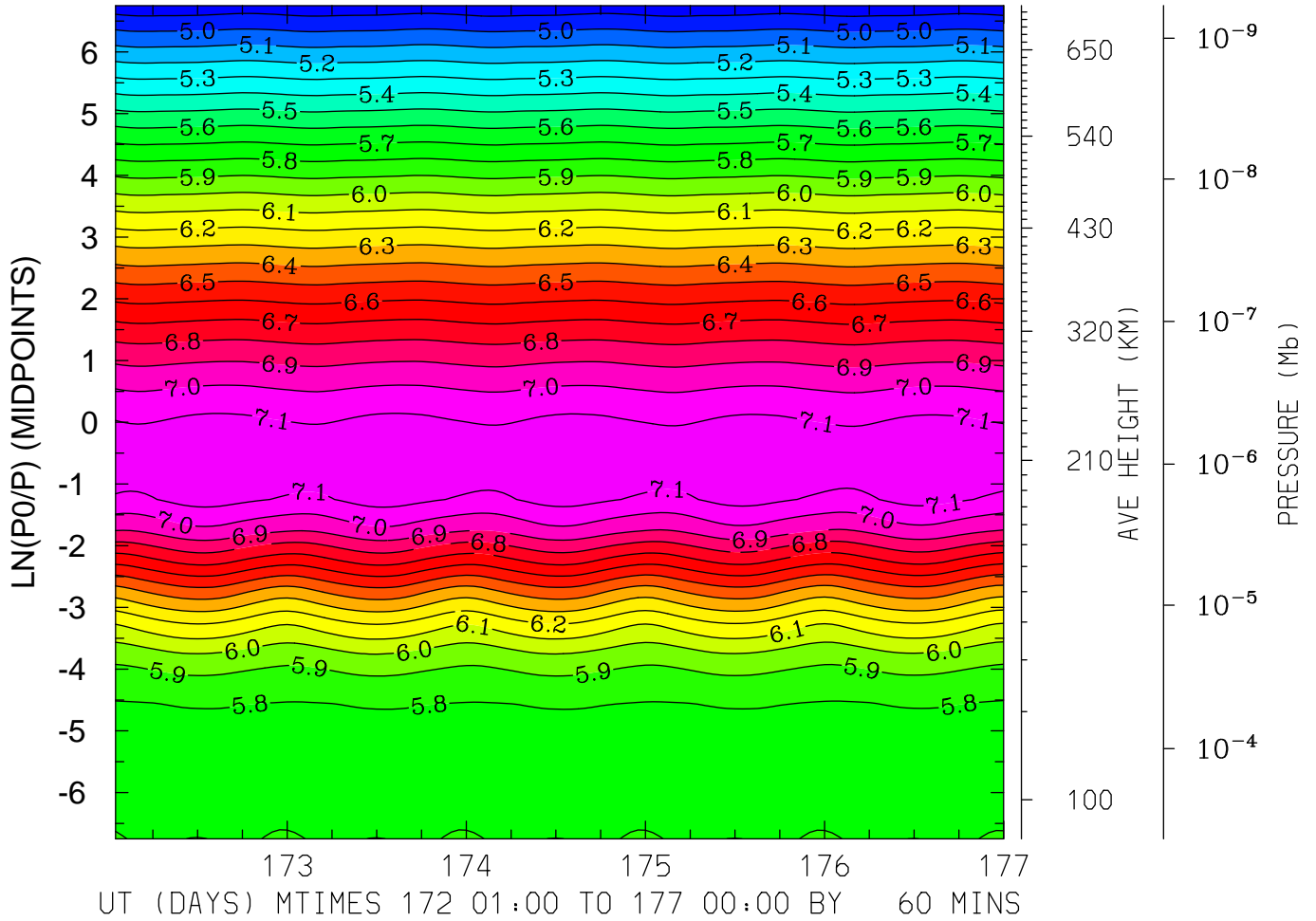
MIN,MAX= -1.6410E-01 6.8366E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



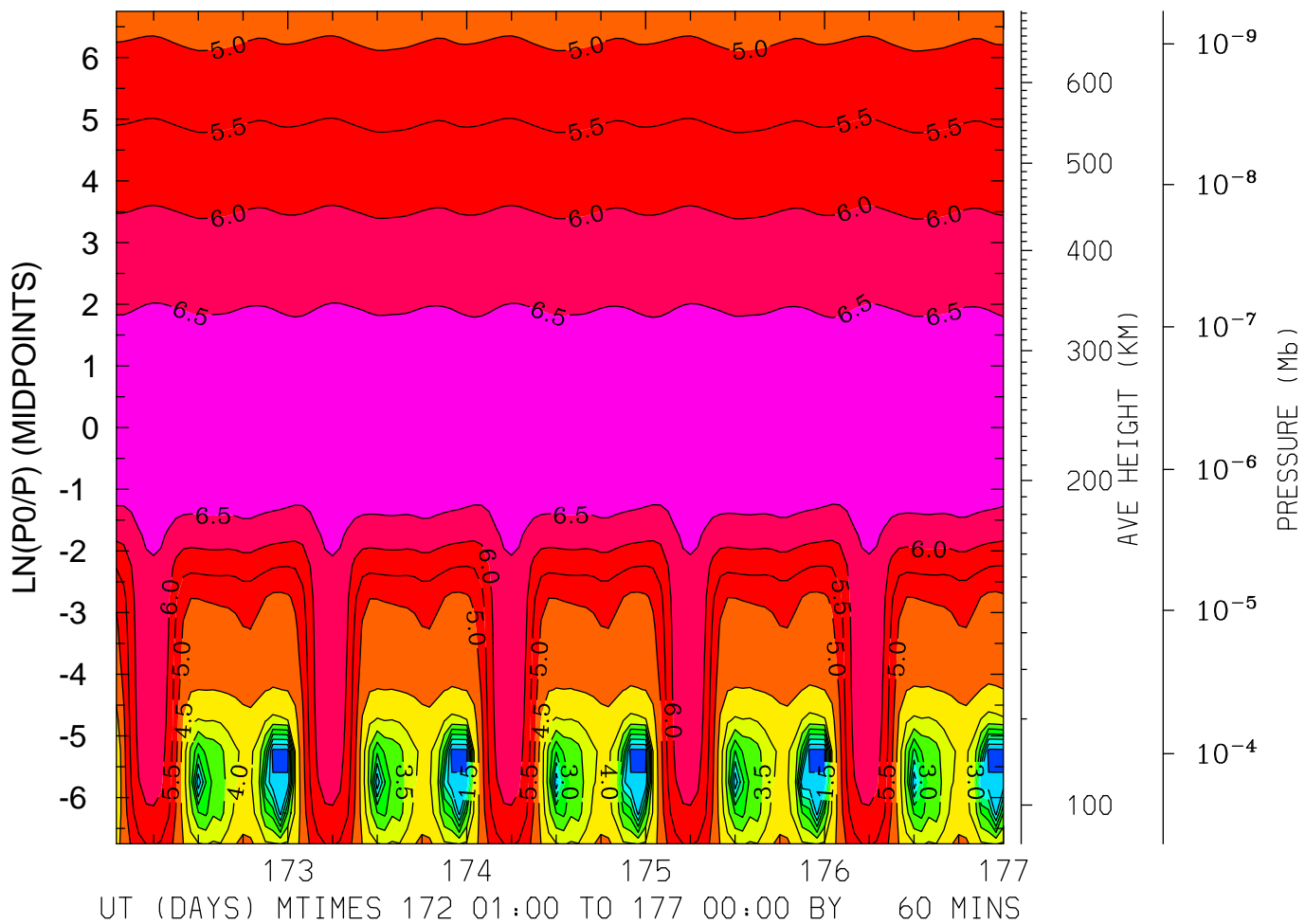
MIN,MAX= 4.9550E+00 7.4509E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



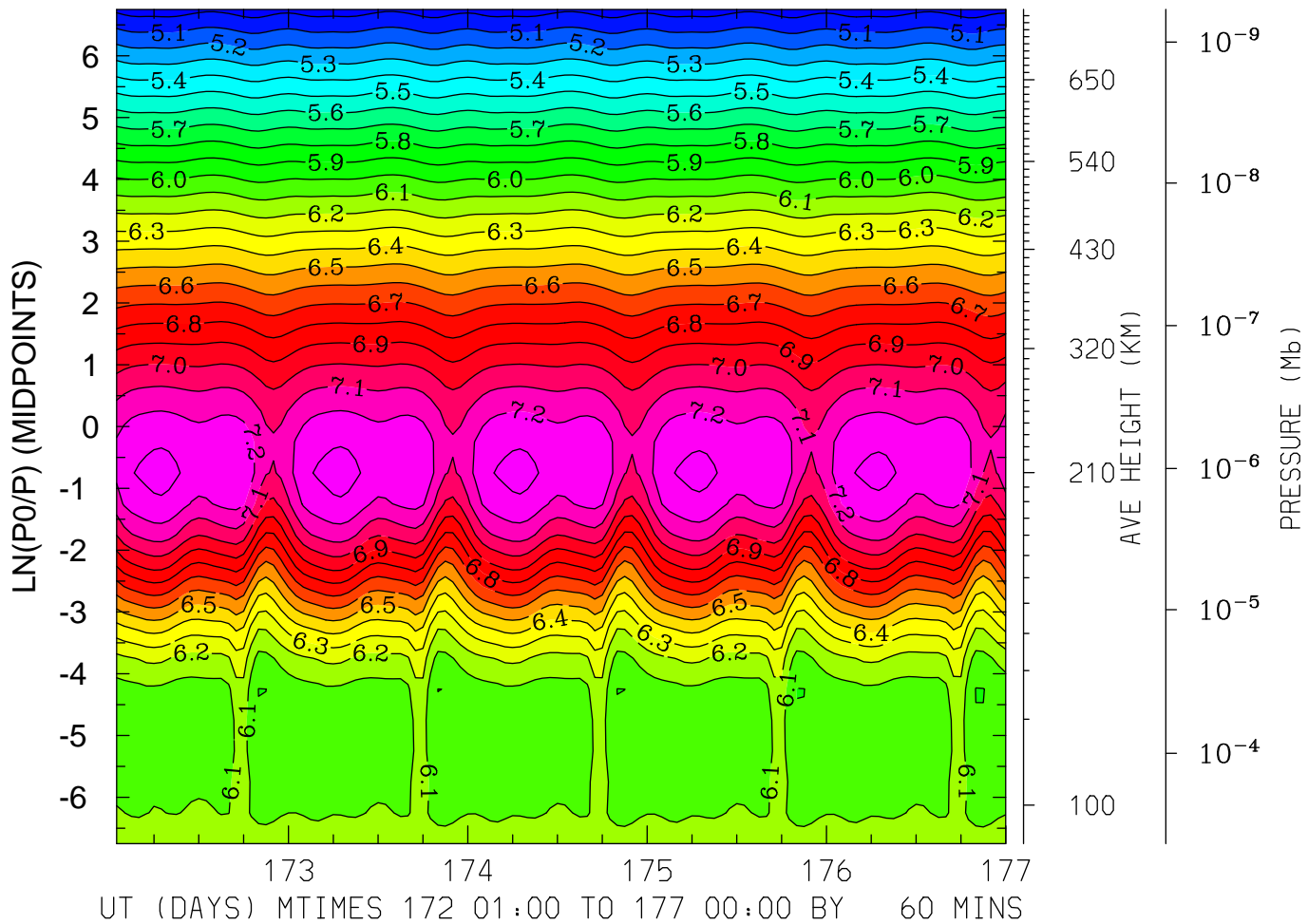
MIN,MAX= 4.8308E+00 7.1940E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



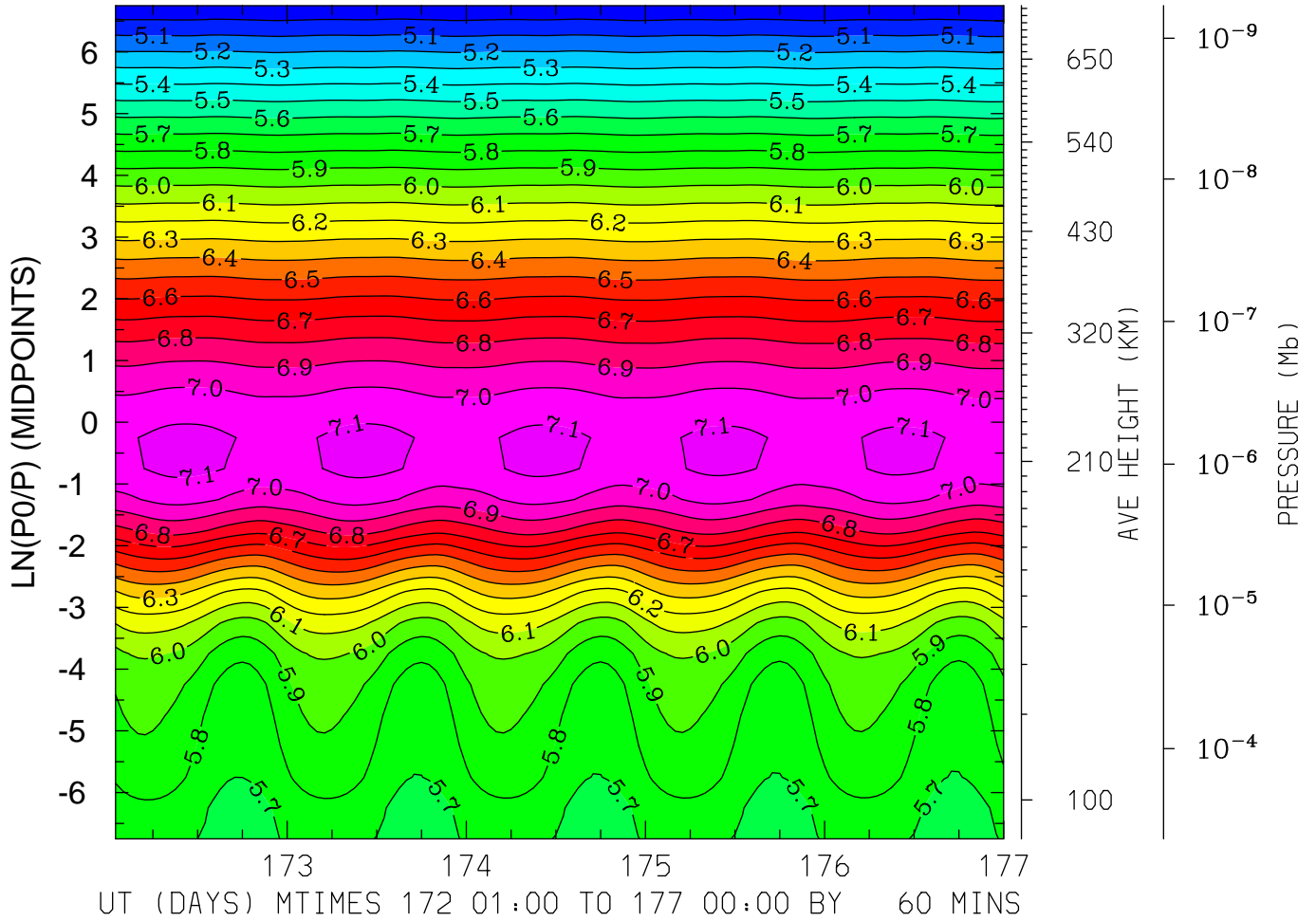
MIN,MAX= 7.9583E-01 6.9233E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



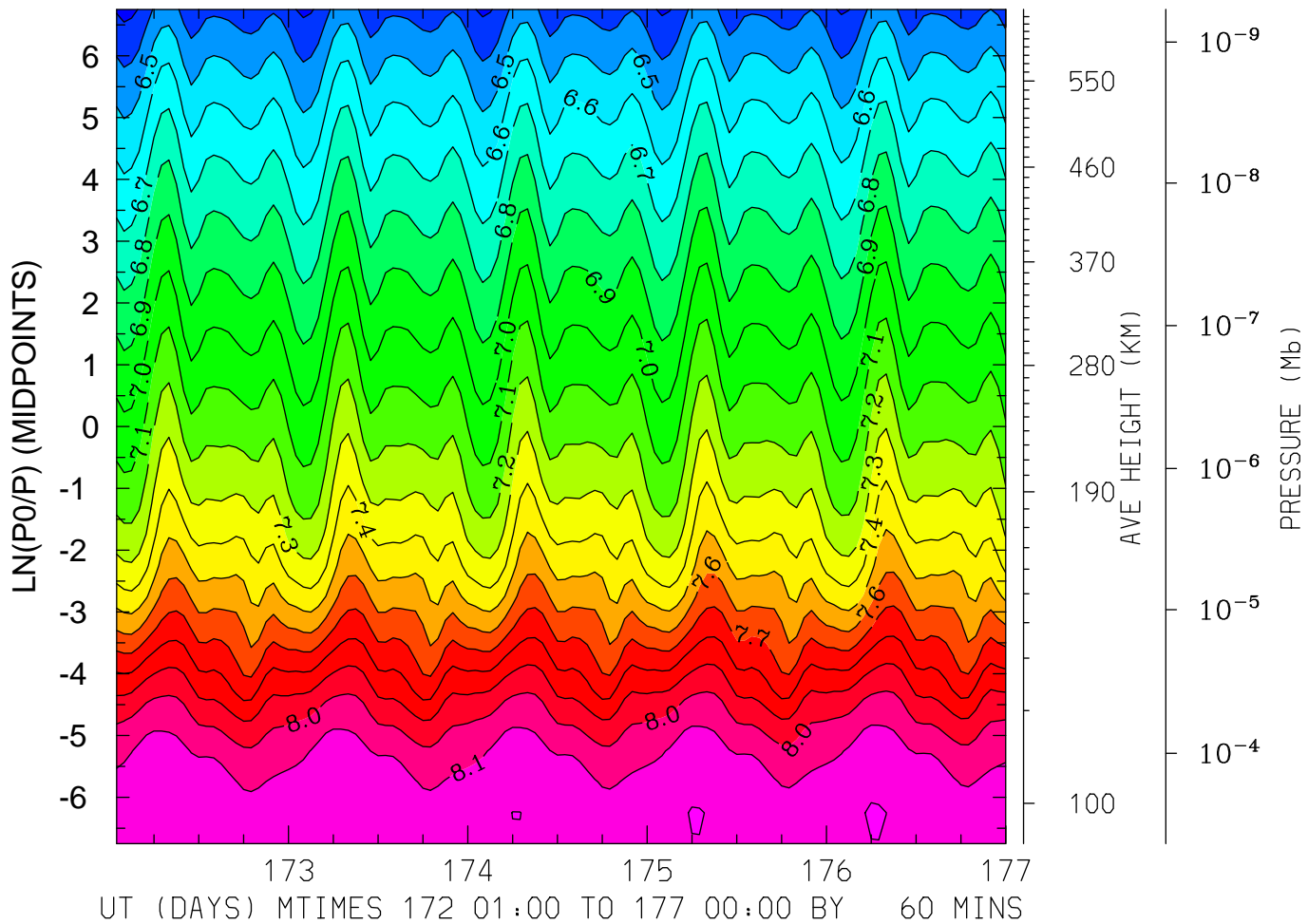
MIN,MAX= 4.9469E+00 7.3328E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



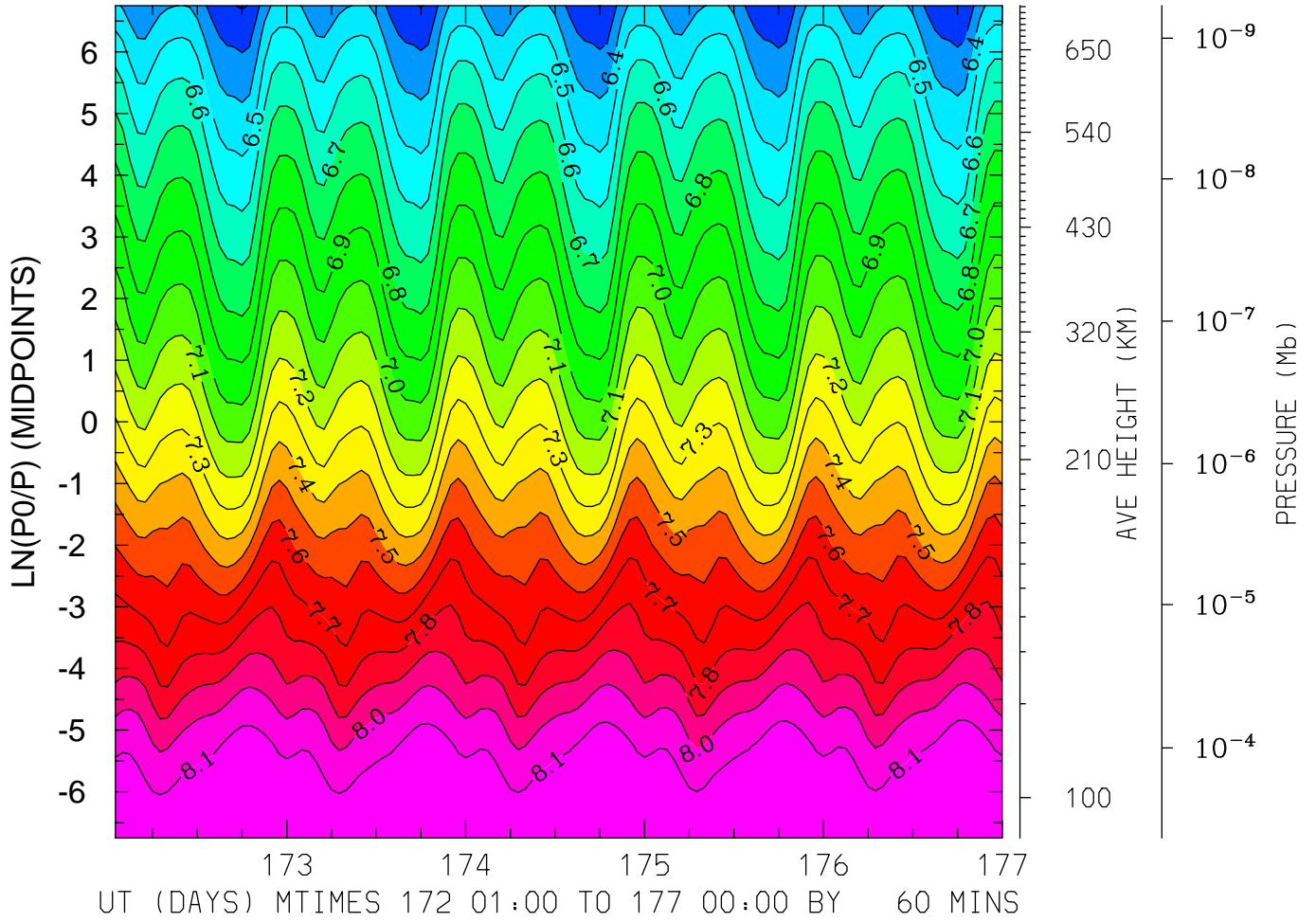
MIN,MAX= 4.9048E+00 7.1284E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



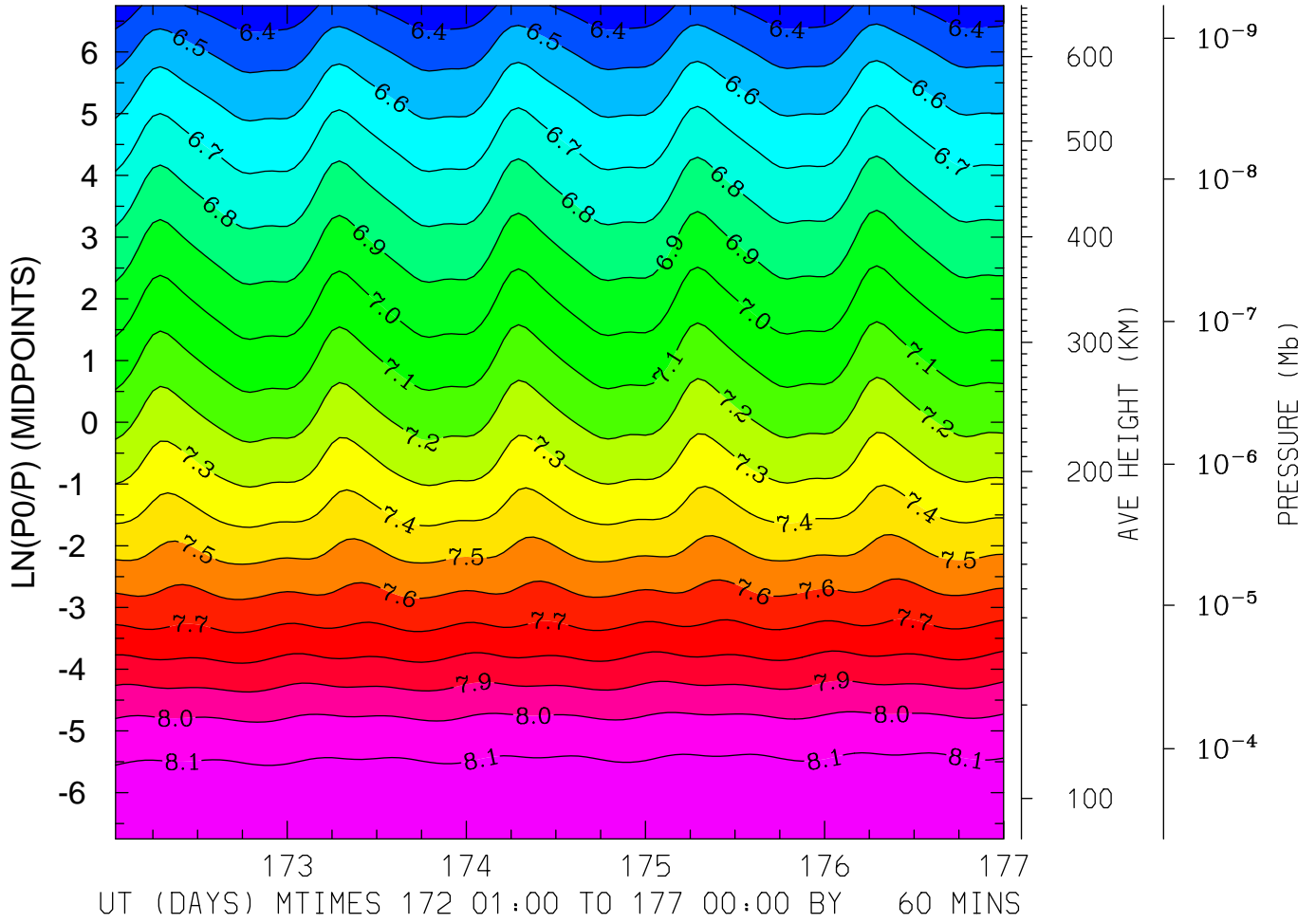
MIN,MAX= 6.2698E+00 8.2030E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



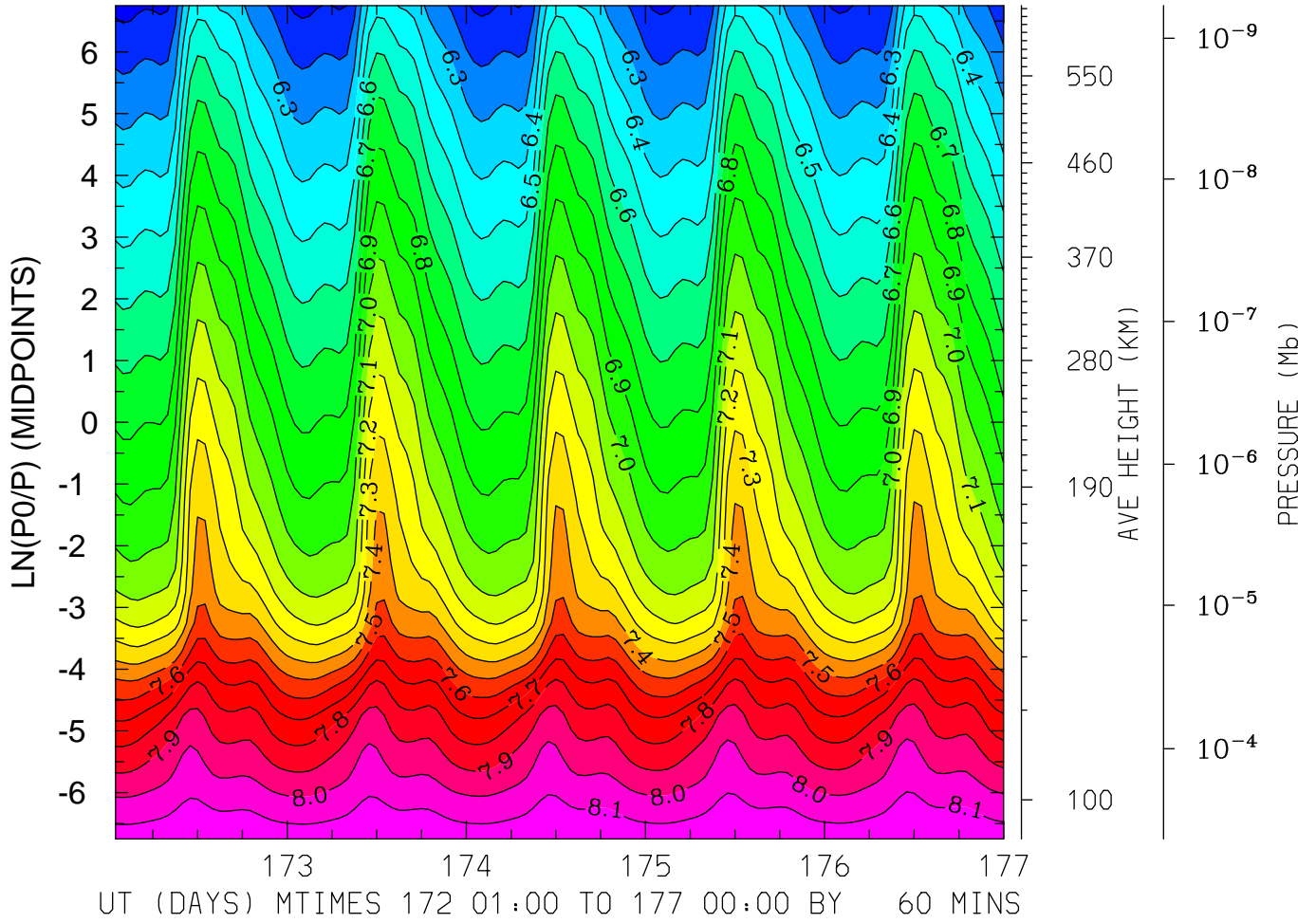
MIN,MAX= 6.1910E+00 8.1937E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



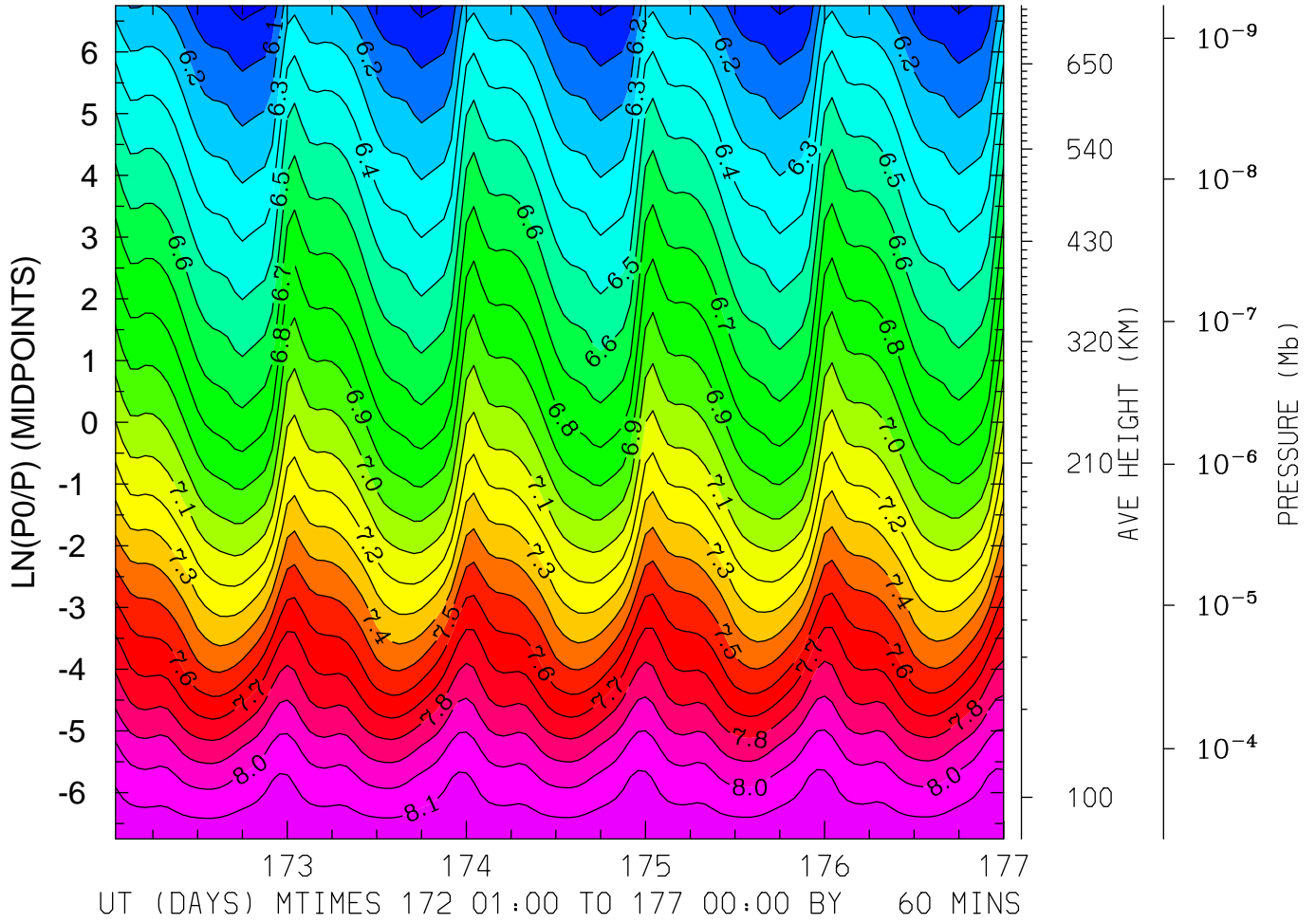
MIN,MAX= 6.3236E+00 8.1892E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



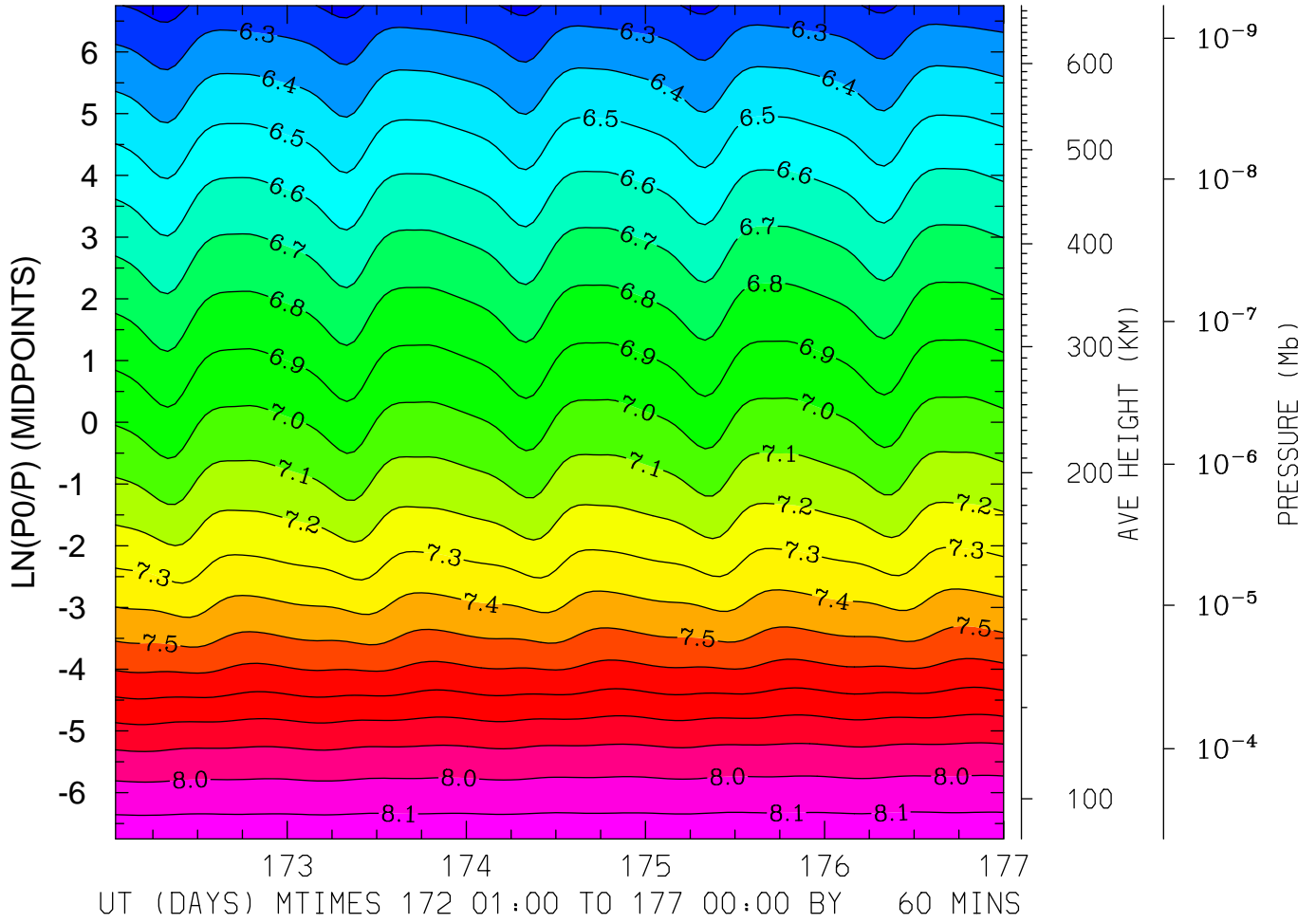
MIN,MAX= 6.0642E+00 8.1793E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



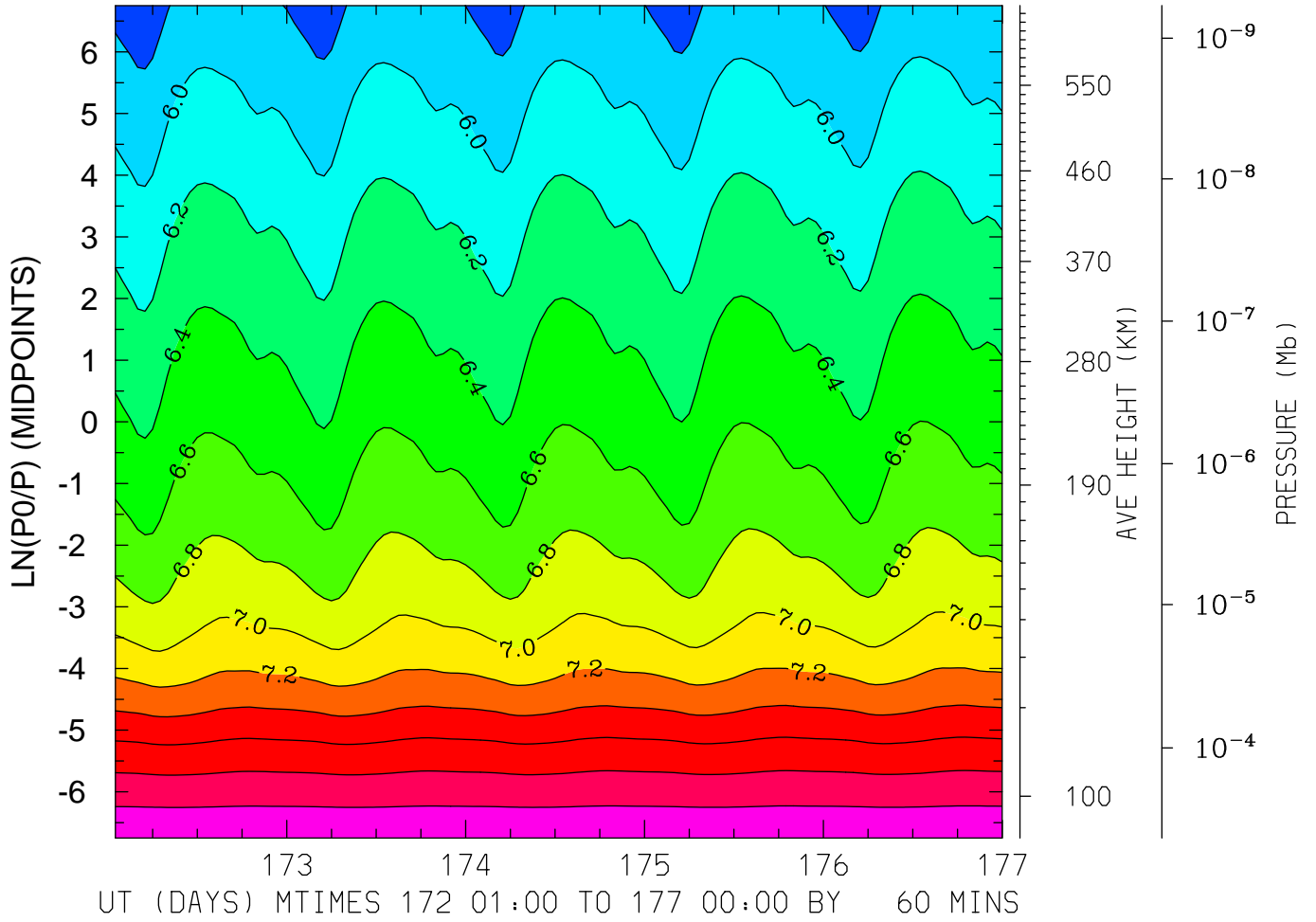
MIN,MAX= 5.9701E+00 8.1895E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



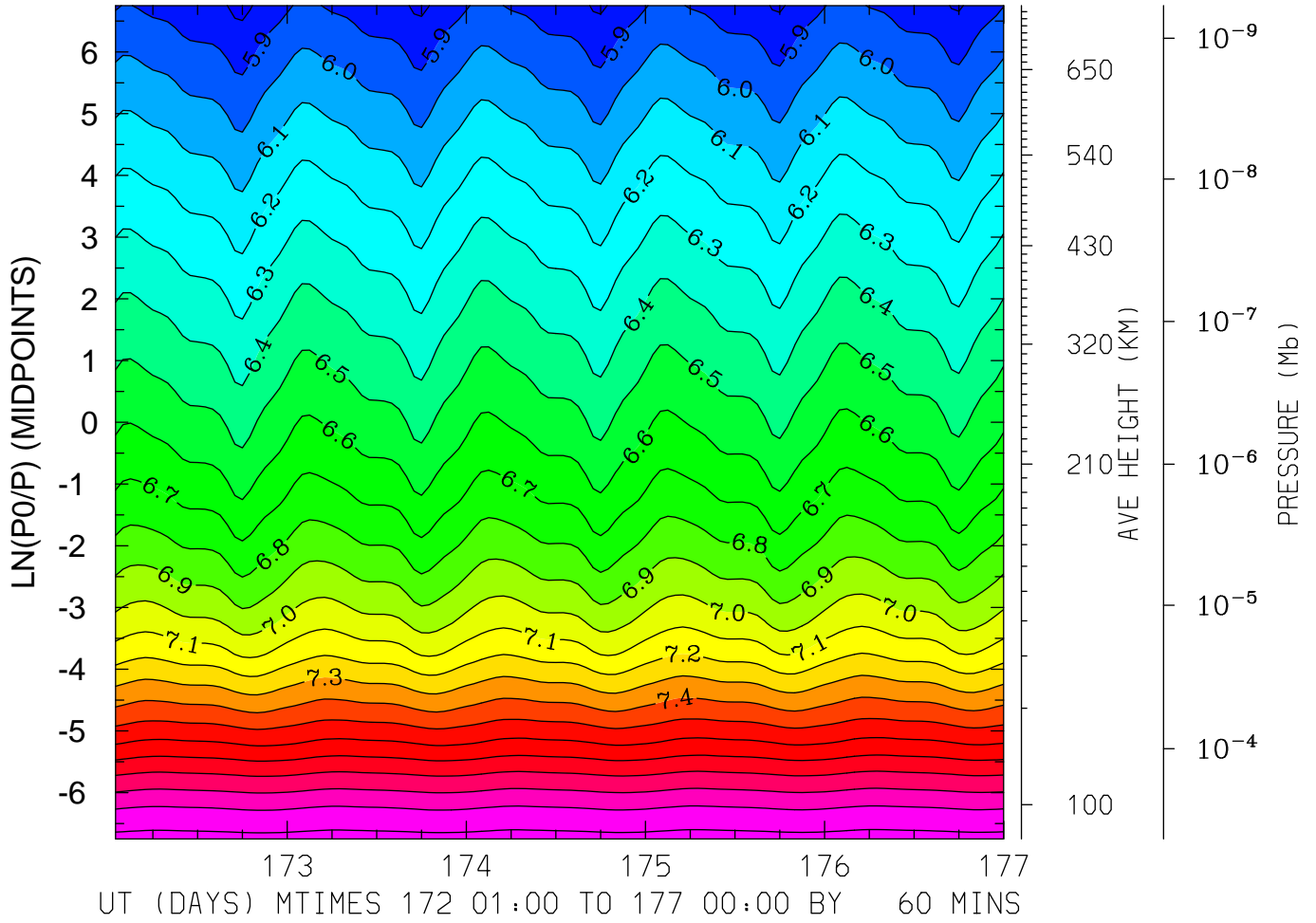
MIN,MAX= 6.1627E+00 8.1752E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



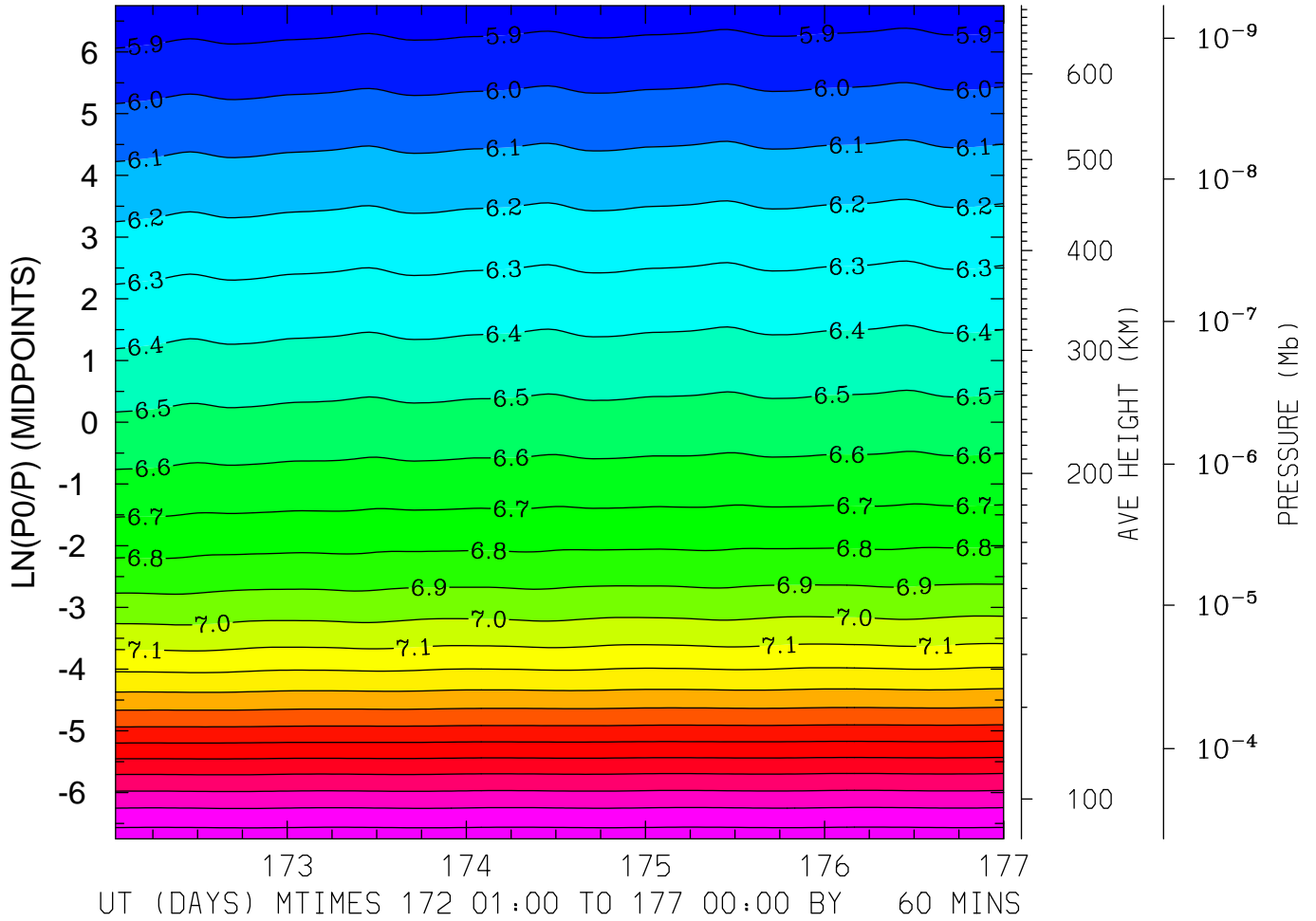
MIN,MAX= 5.6859E+00 8.1787E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



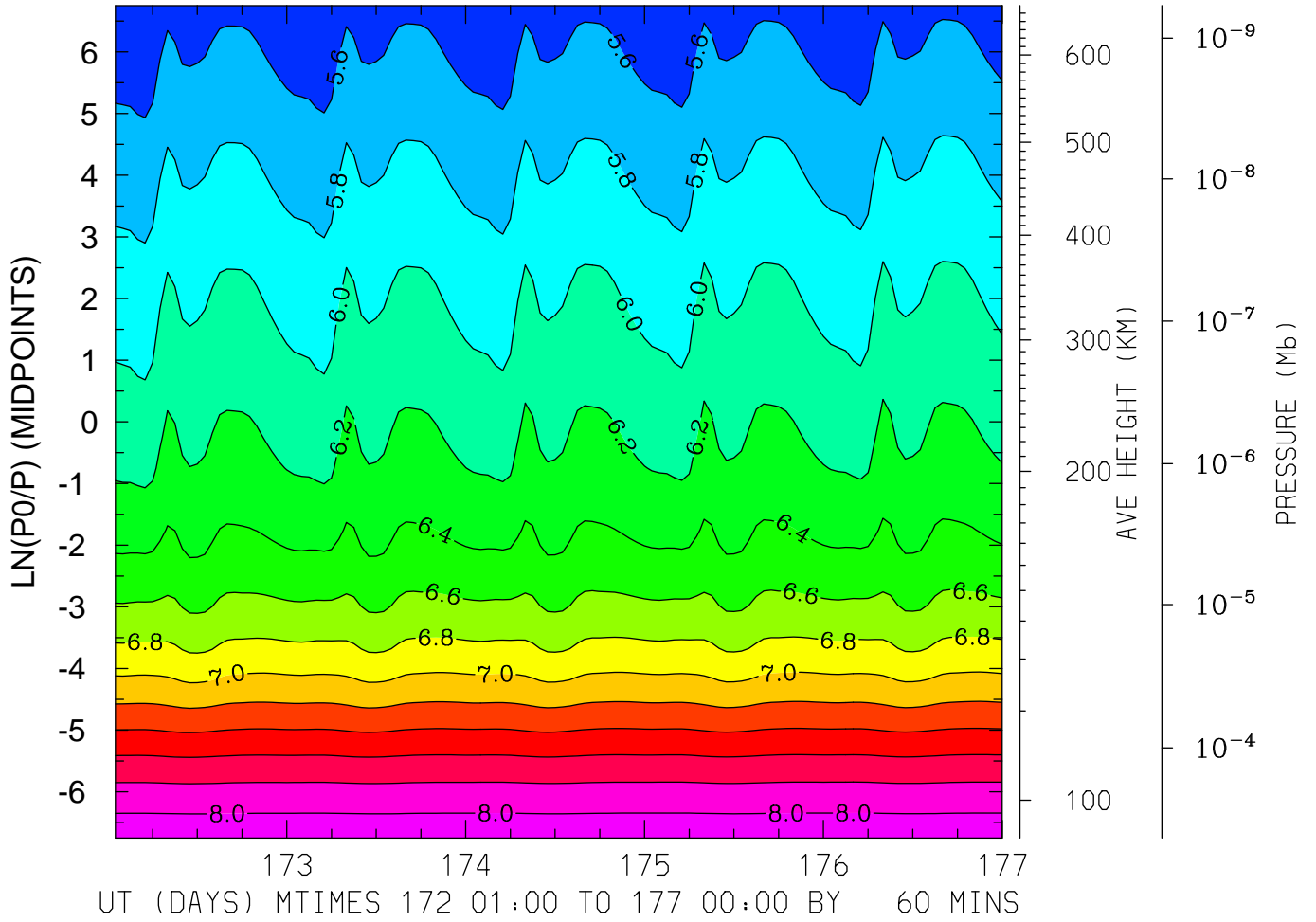
MIN,MAX= 5.7717E+00 8.1386E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



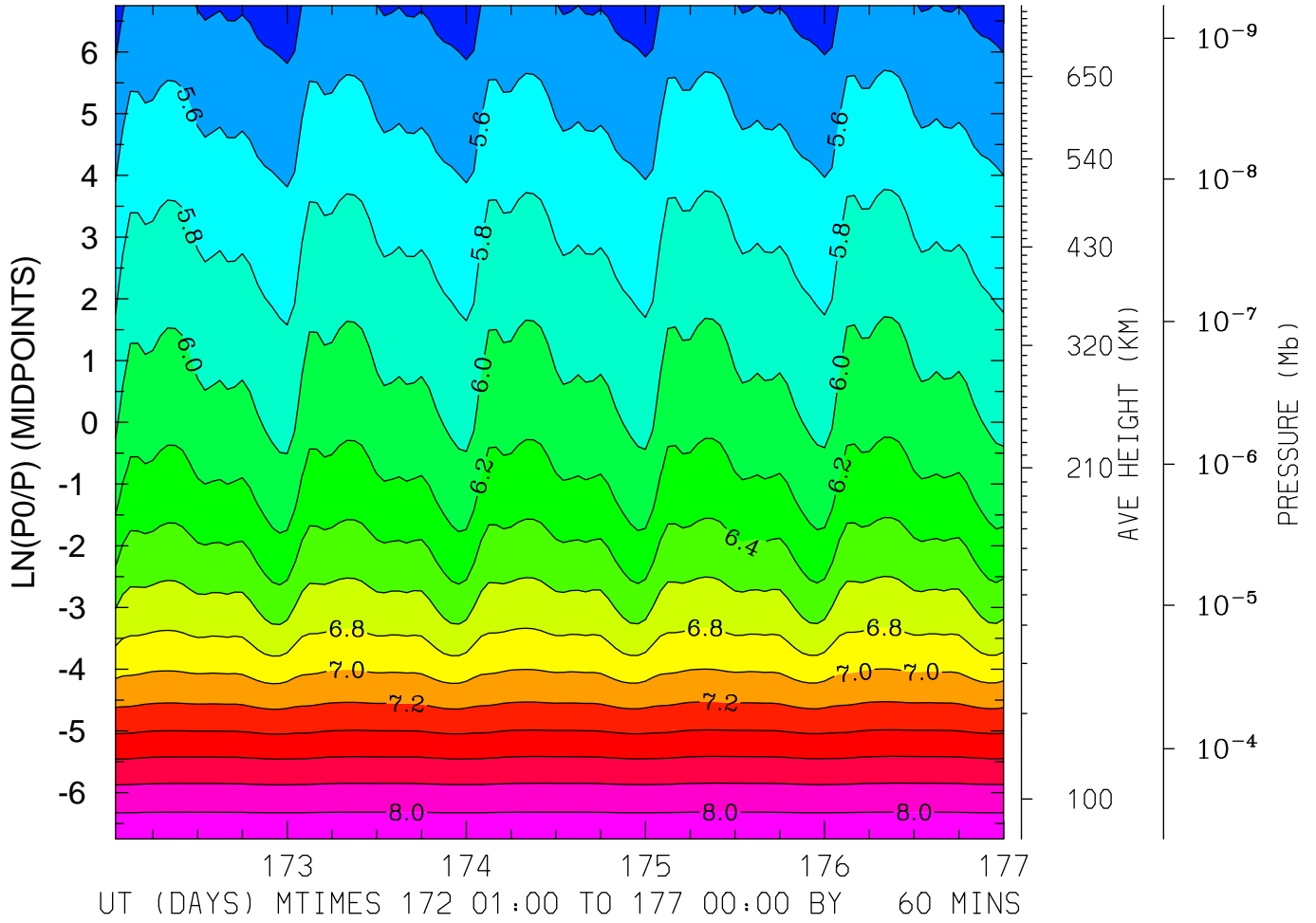
MIN,MAX= 5.8191E+00 8.1594E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



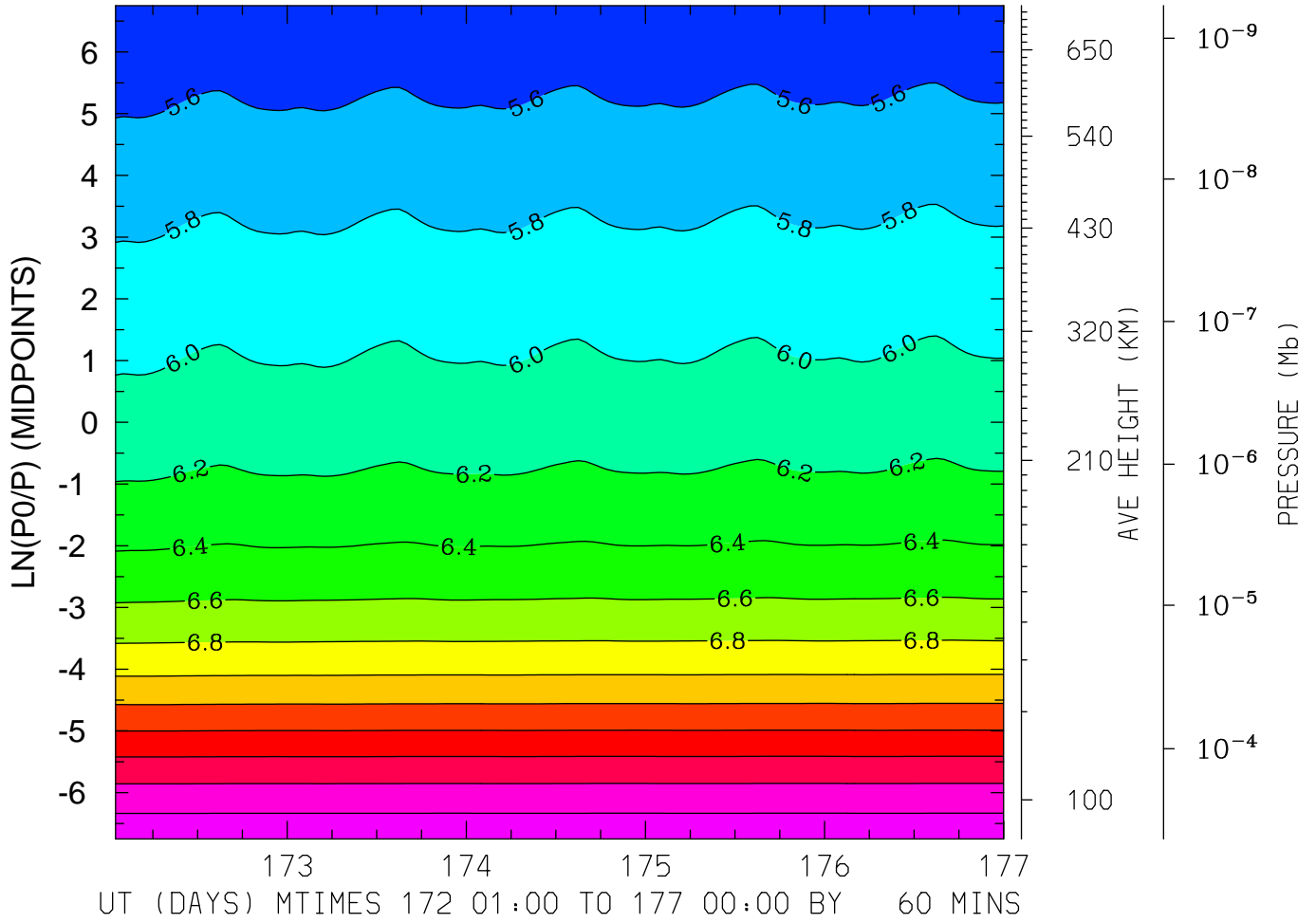
MIN,MAX= 5.4081E+00 8.1413E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



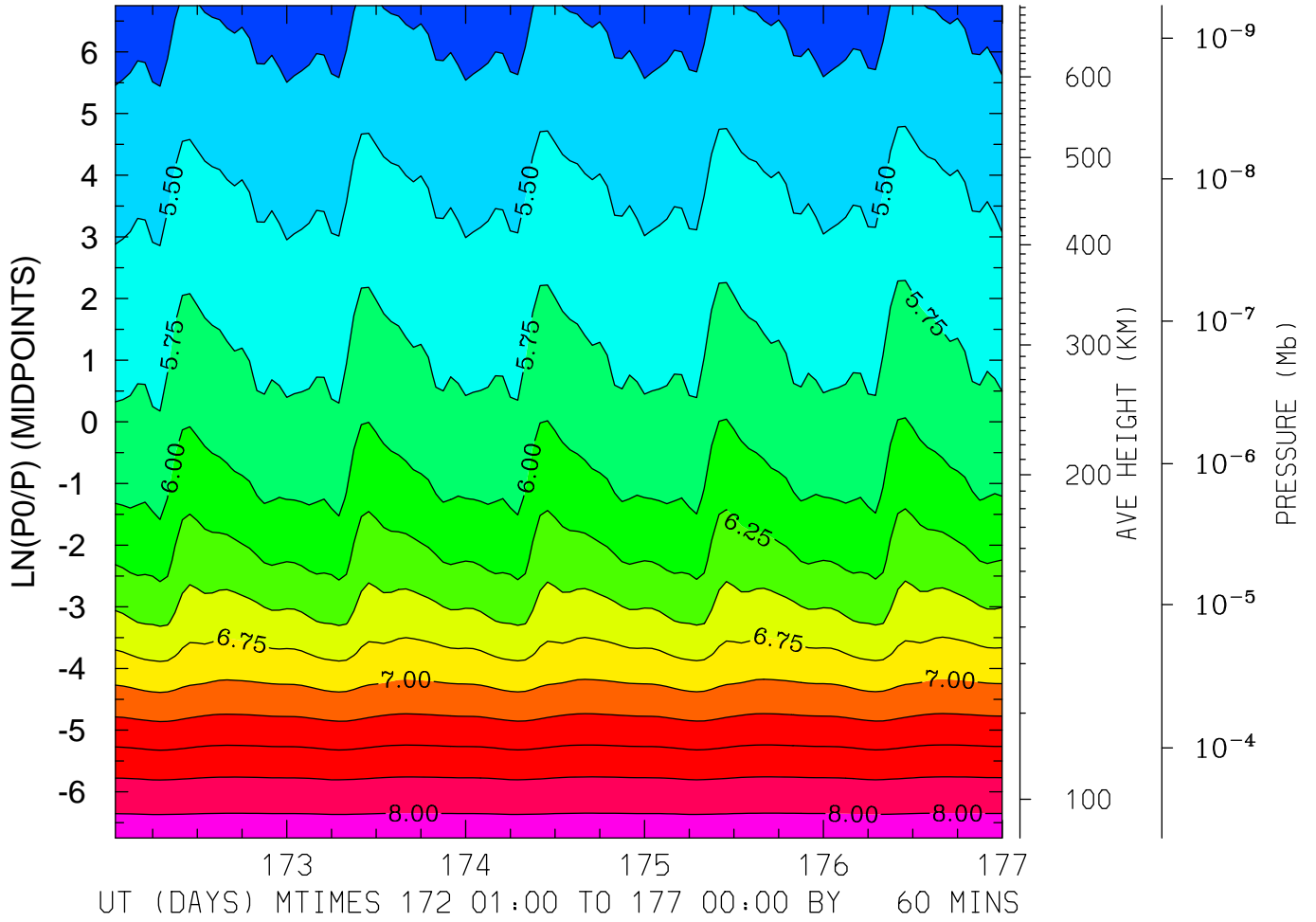
MIN,MAX= 5.3003E+00 8.1663E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



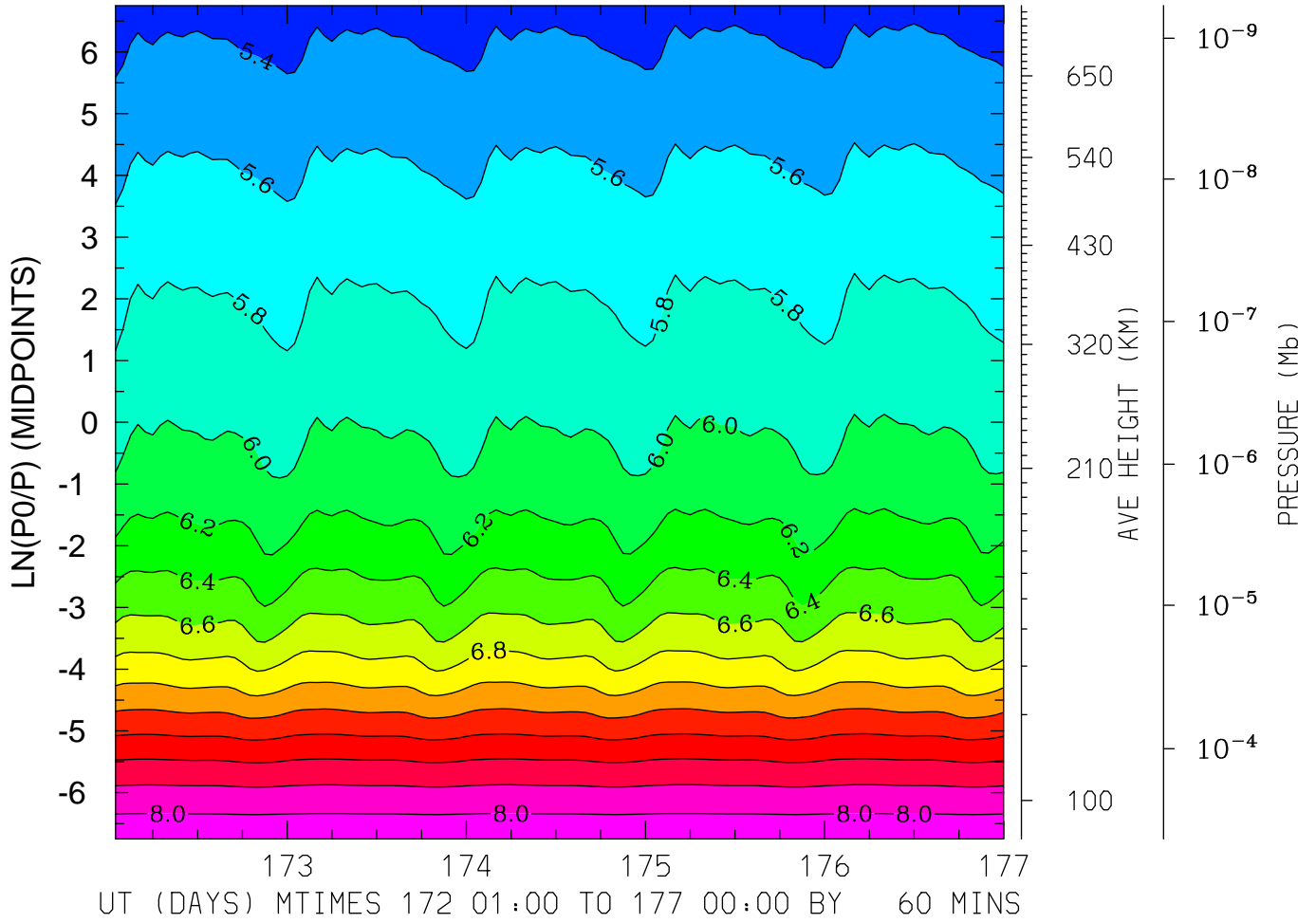
MIN,MAX= 5.4071E+00 8.1524E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



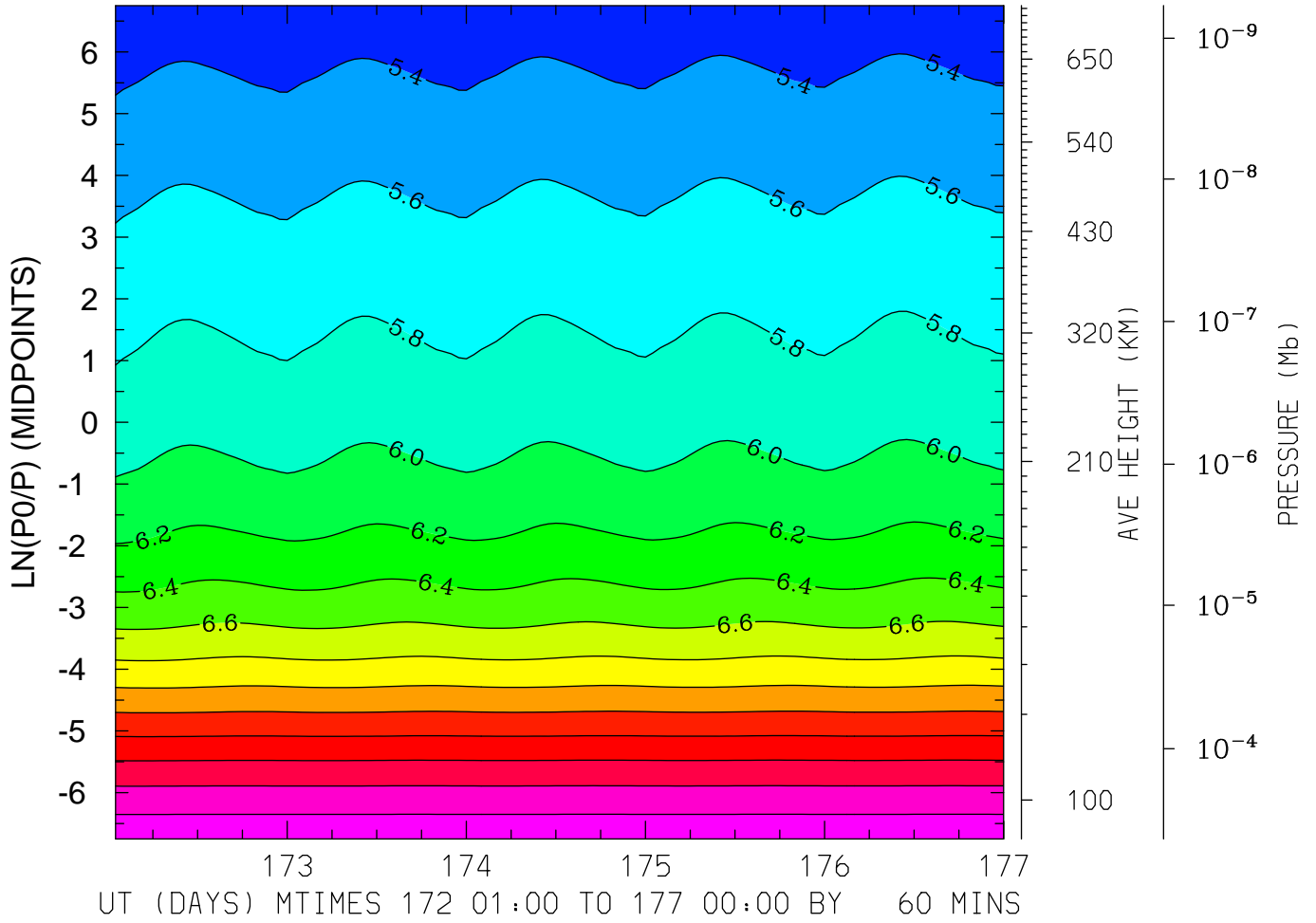
MIN,MAX= 5.1140E+00 8.1467E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



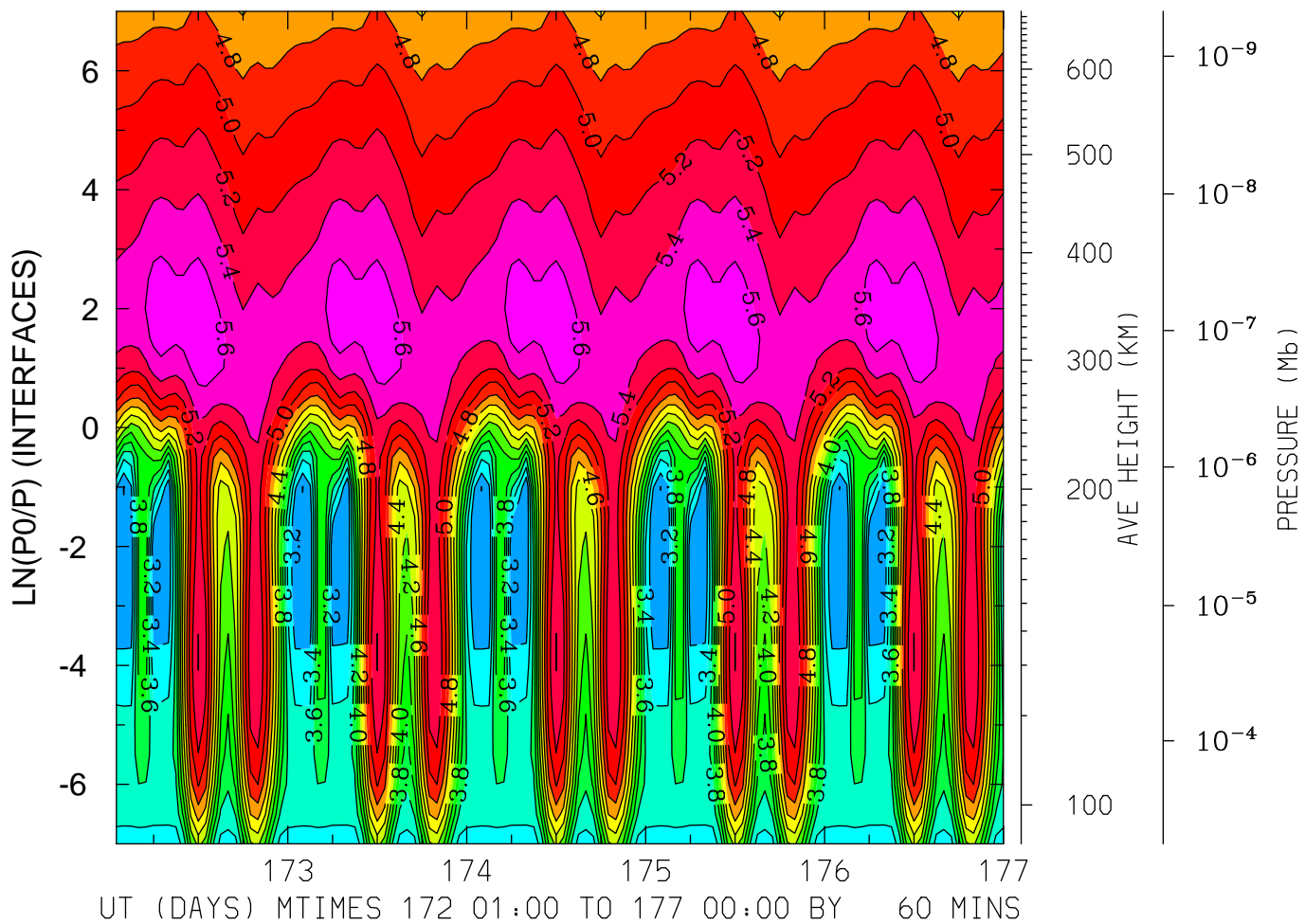
MIN,MAX= 5.2776E+00 8.1582E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



MIN,MAX= 5.2483E+00 8.1513E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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

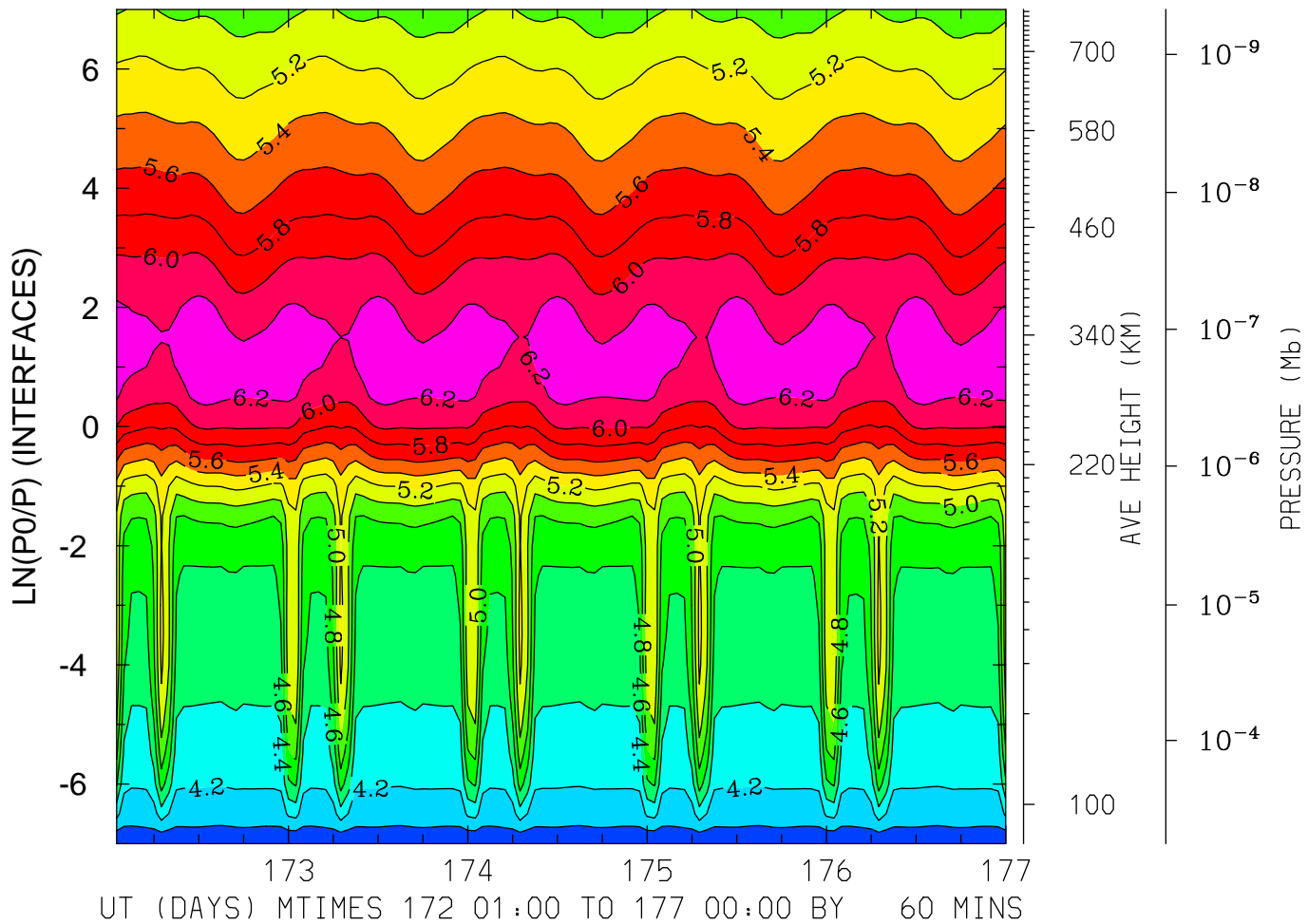


MIN,MAX= 2.9882E+00 5.7505E+00 INTERVAL= 2.0000E-01

FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc

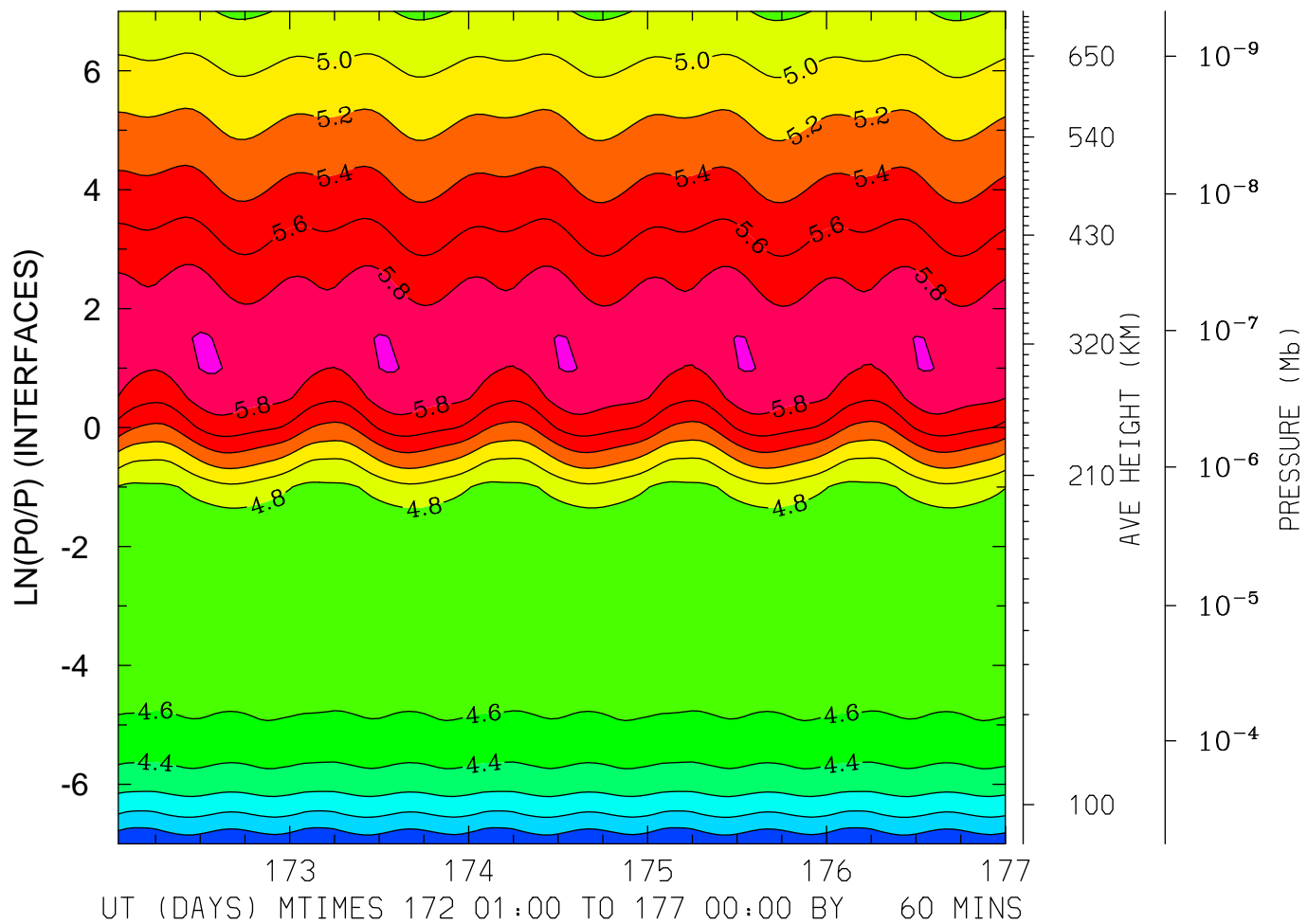
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



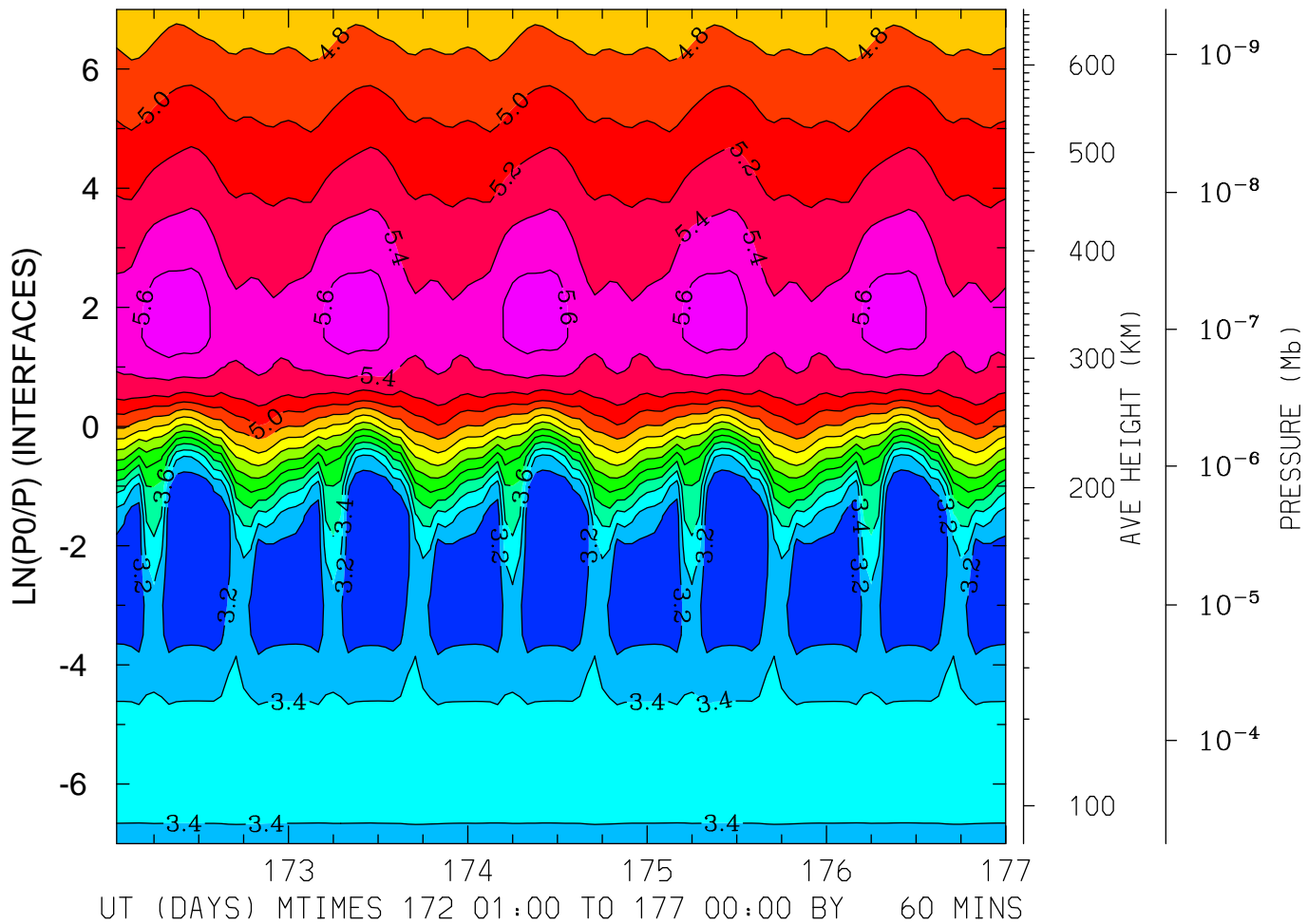
MIN,MAX= 3.7981E+00 6.3525E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



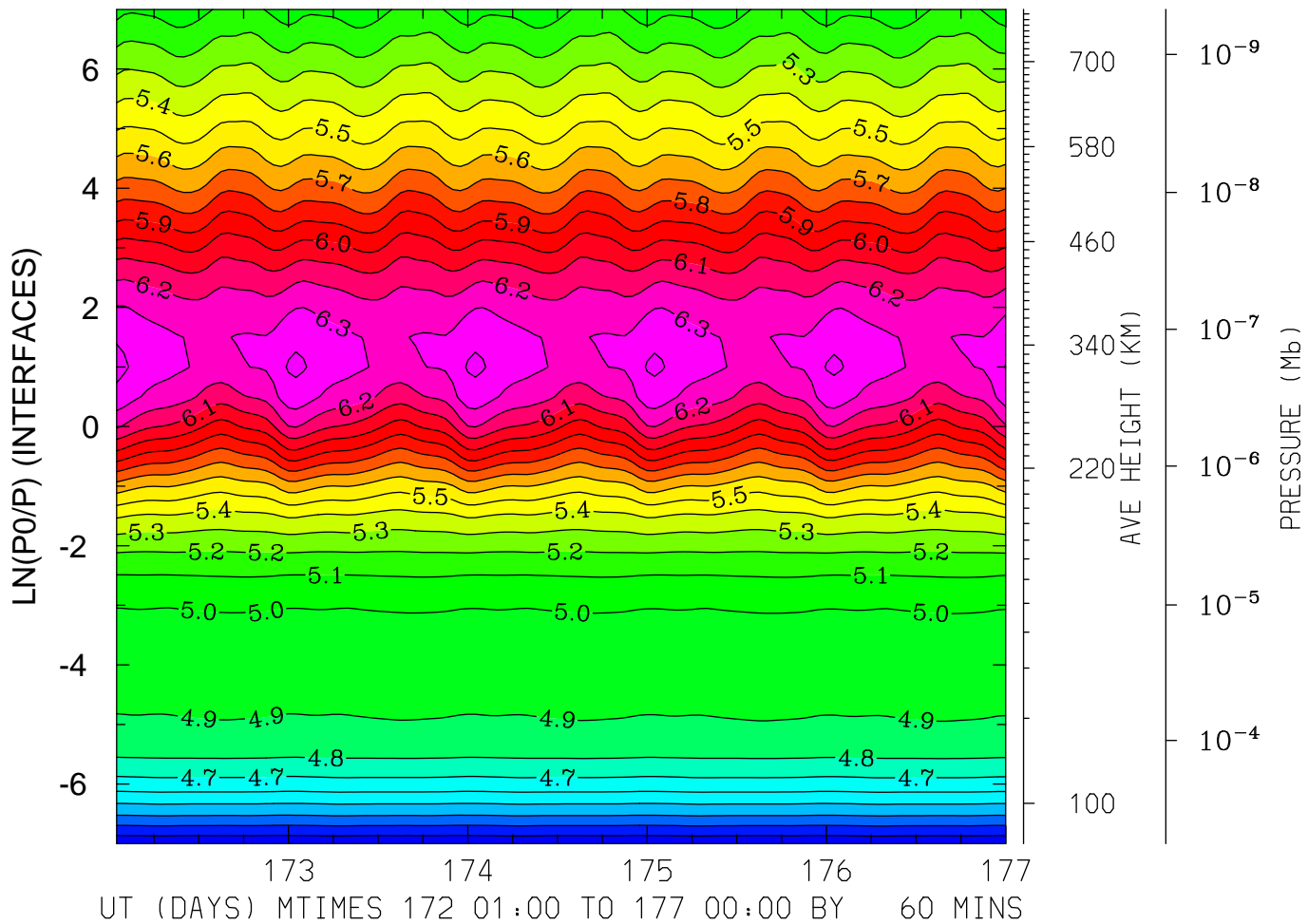
MIN,MAX= 3.6032E+00 6.0180E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



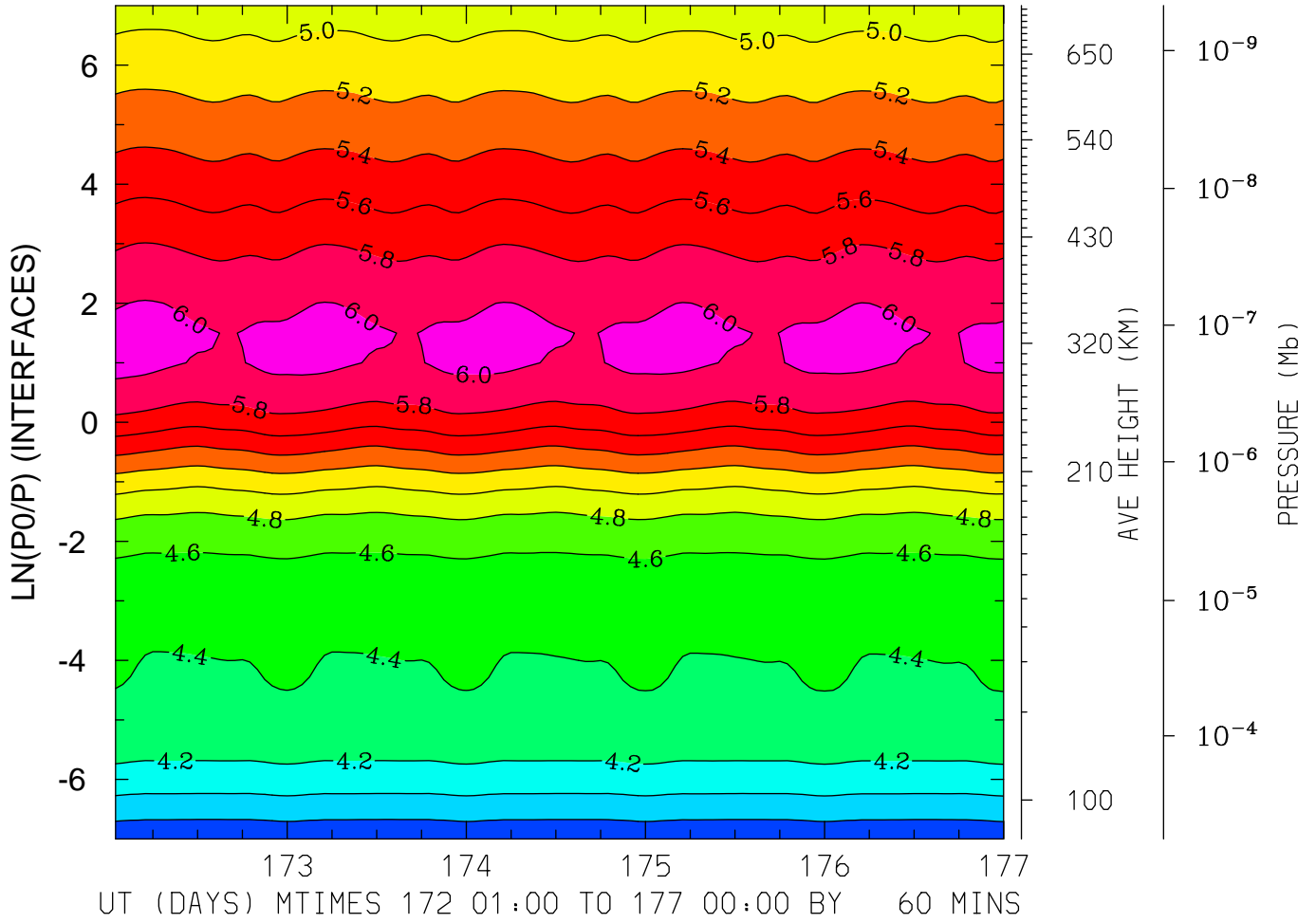
MIN,MAX= 3.0173E+00 5.6964E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



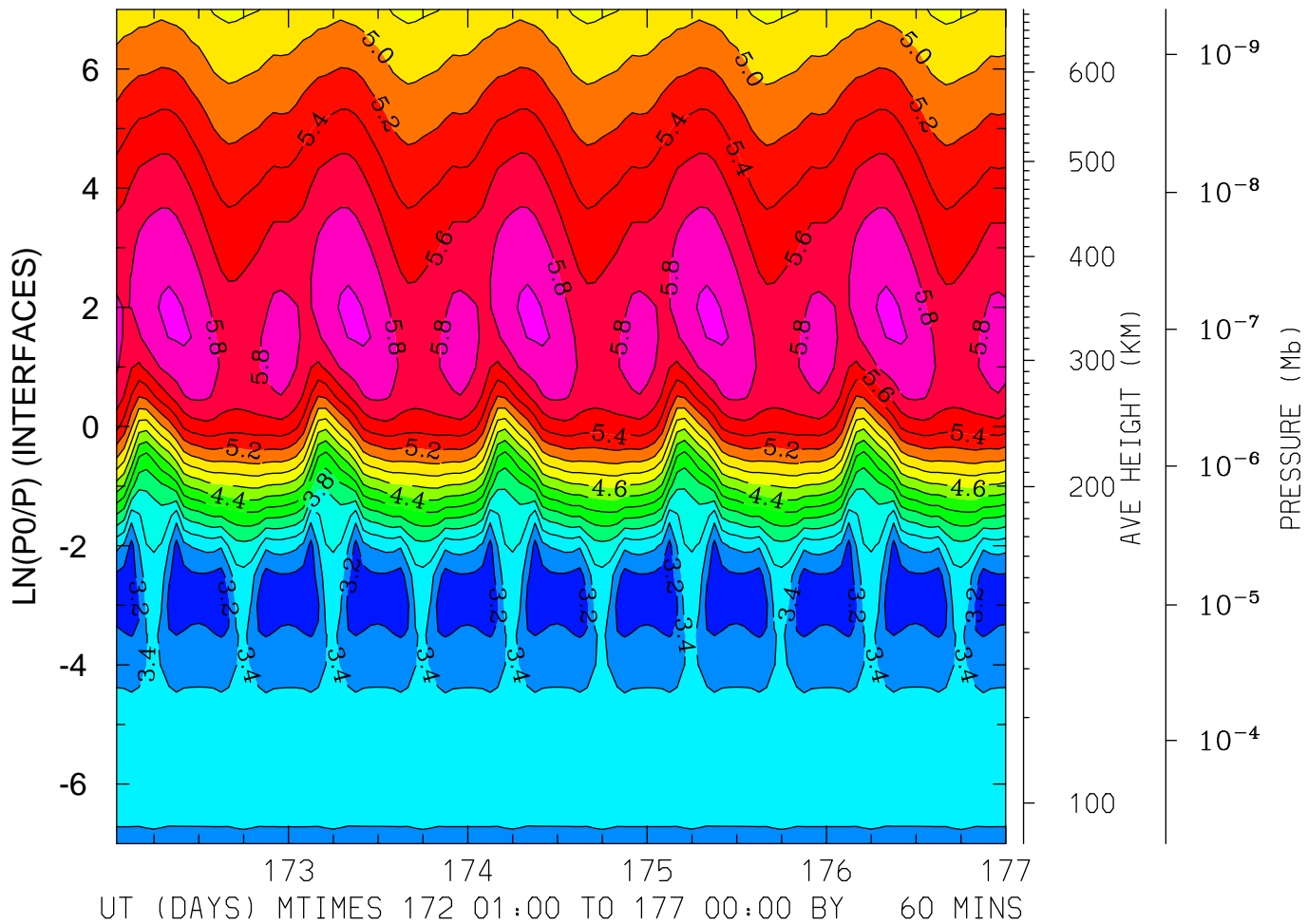
MIN,MAX= 4.1178E+00 6.4268E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



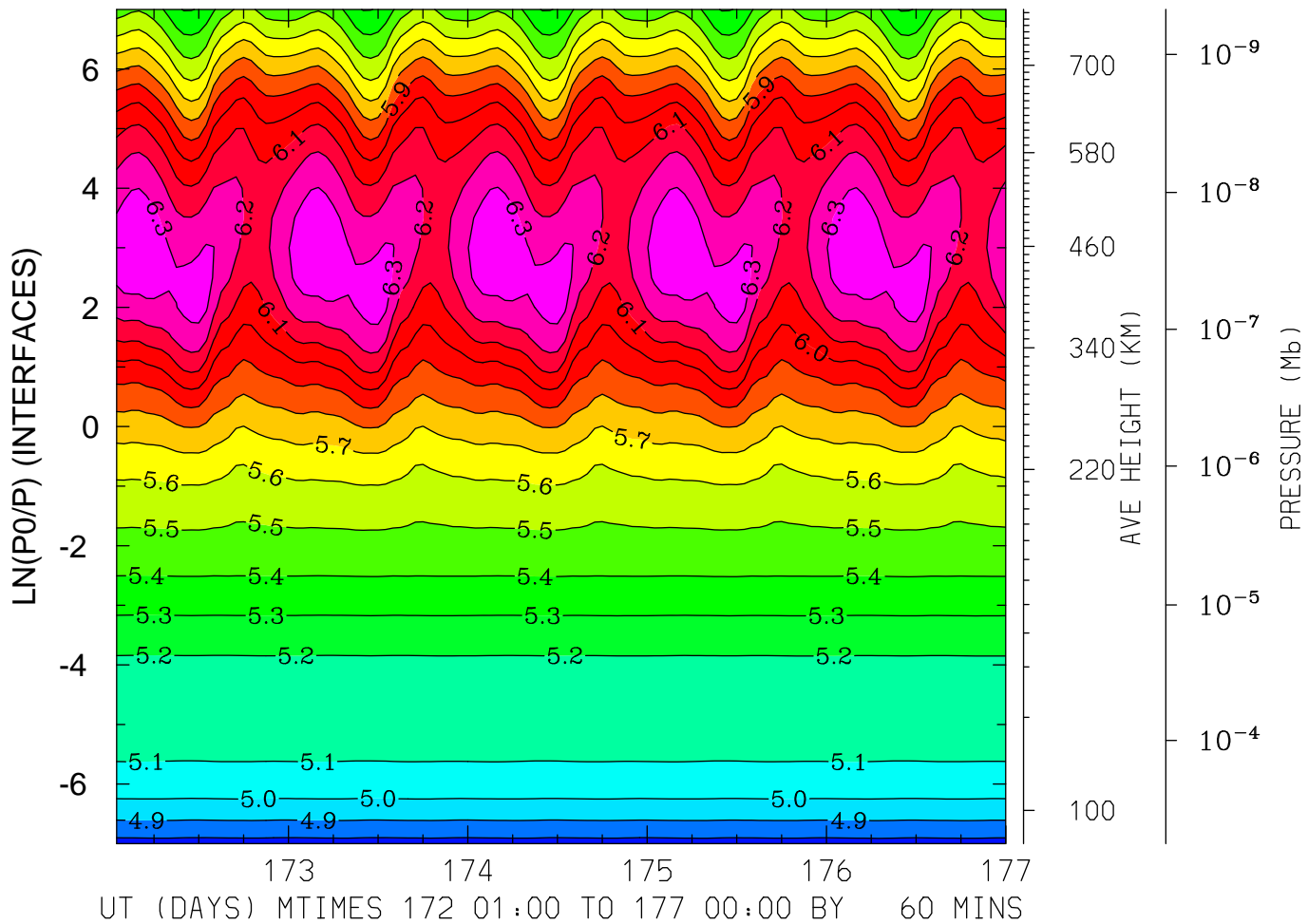
MIN,MAX= 3.6397E+00 6.0562E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



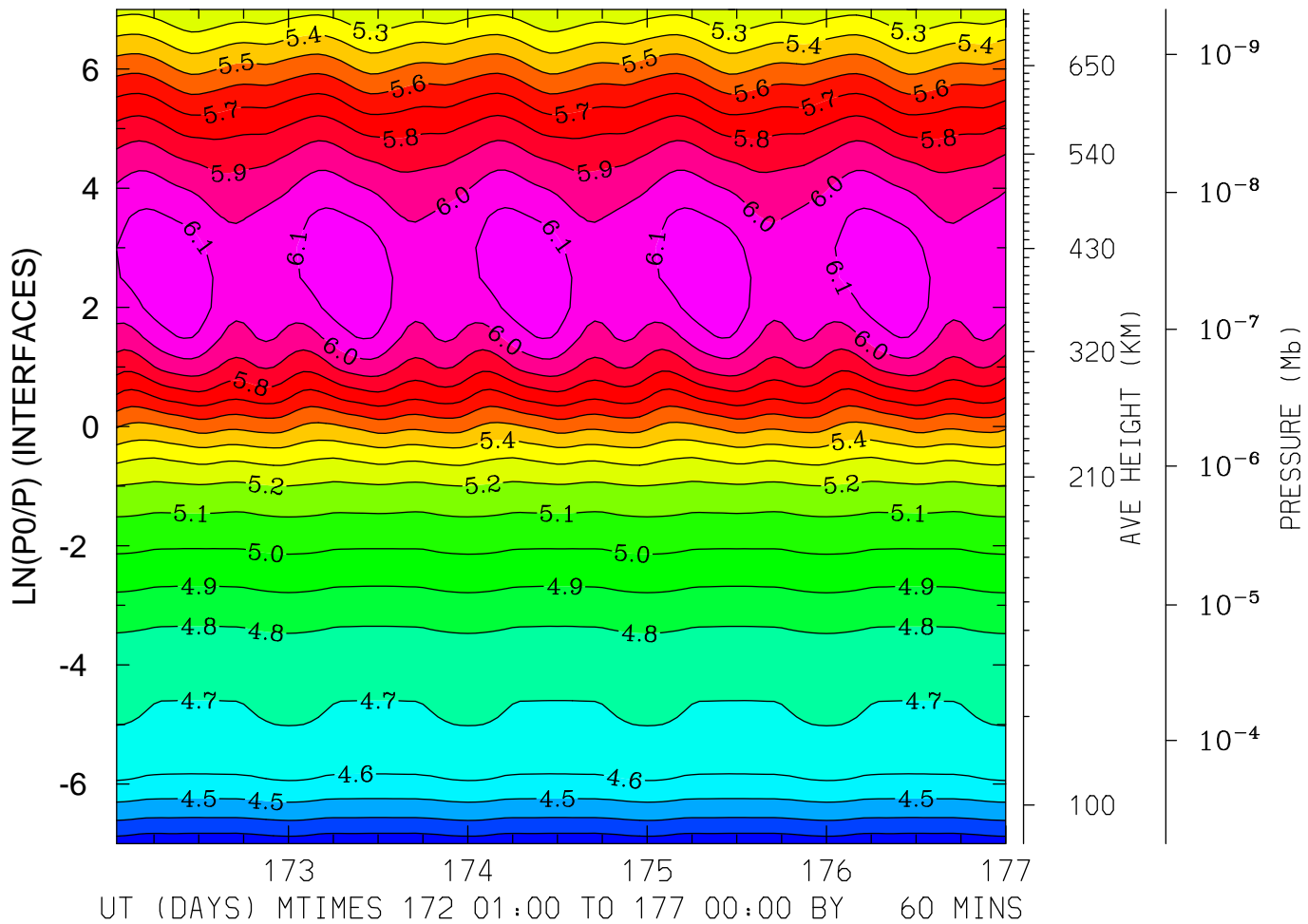
MIN,MAX= 3.1201E+00 6.0271E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



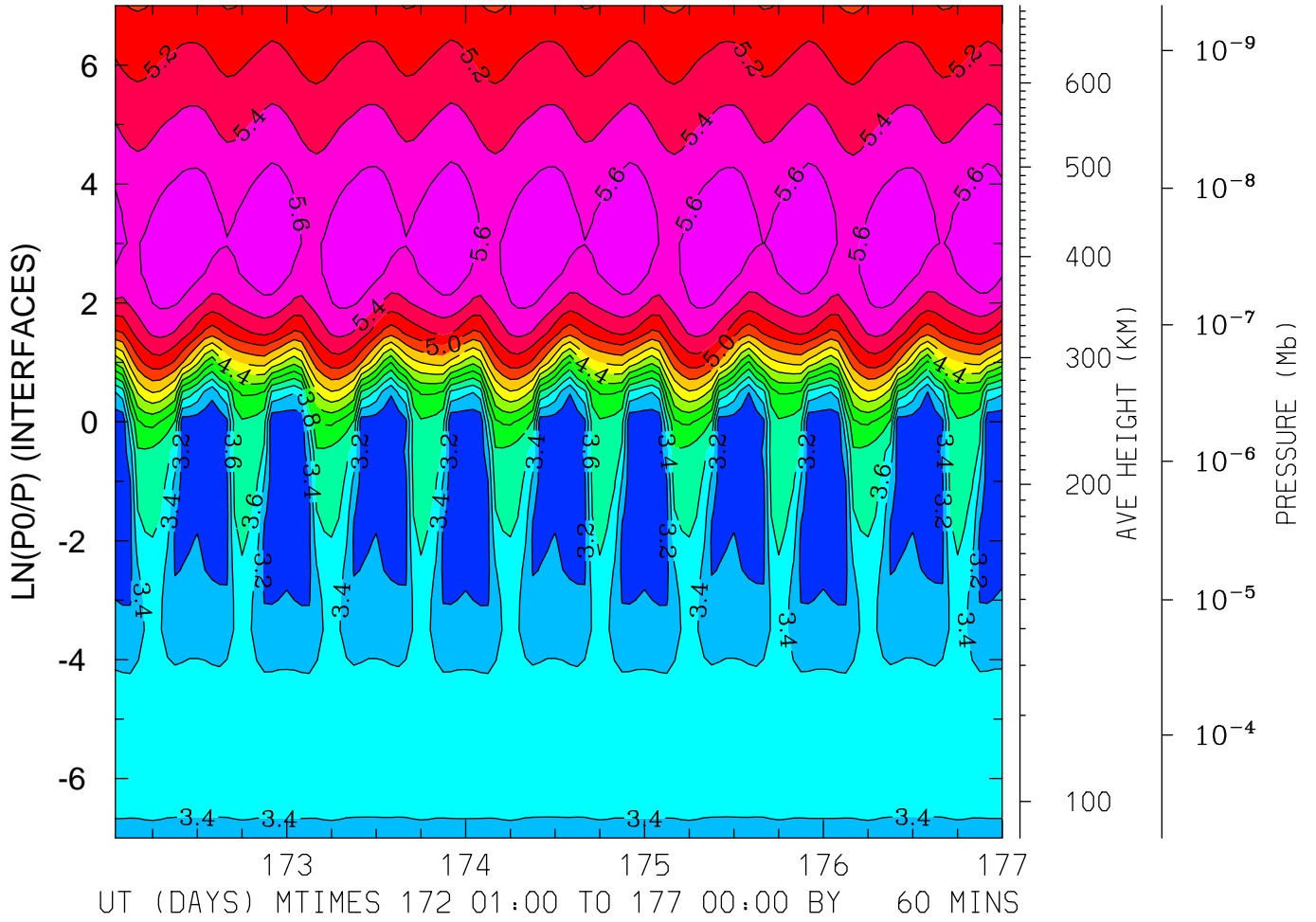
MIN,MAX= 4.7651E+00 6.3759E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



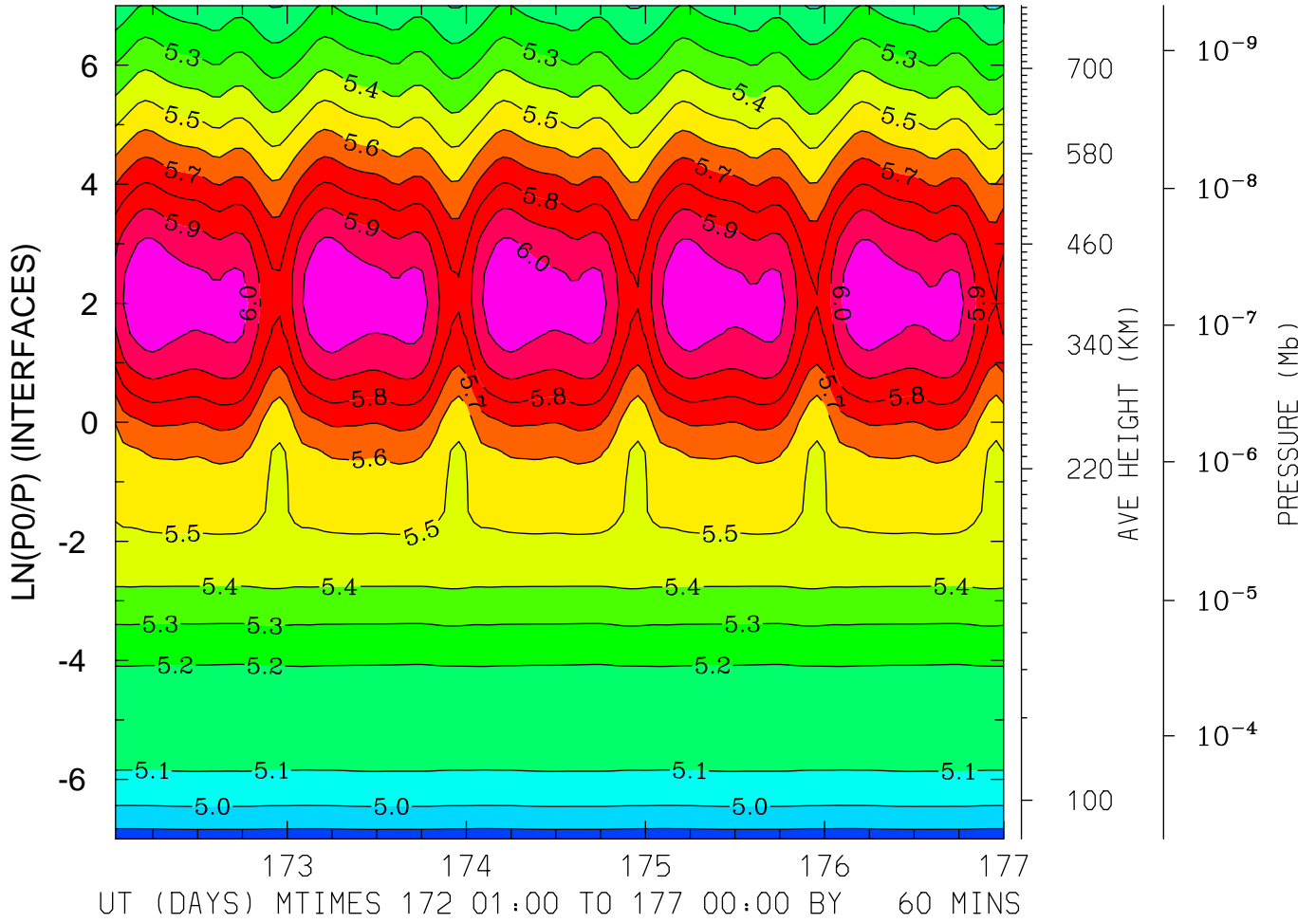
MIN,MAX= 4.2334E+00 6.1893E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



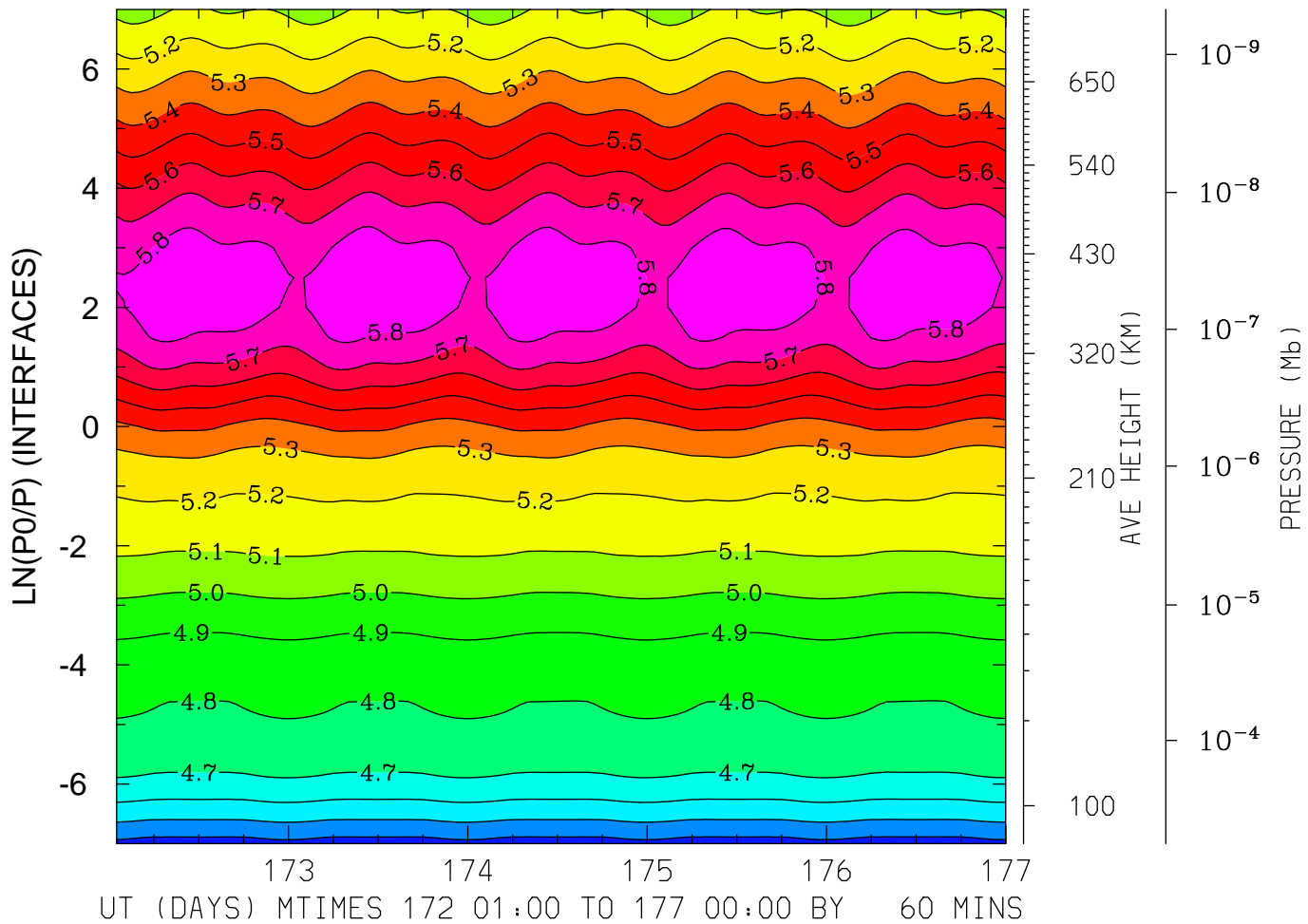
MIN,MAX= 3.0370E+00 5.7730E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



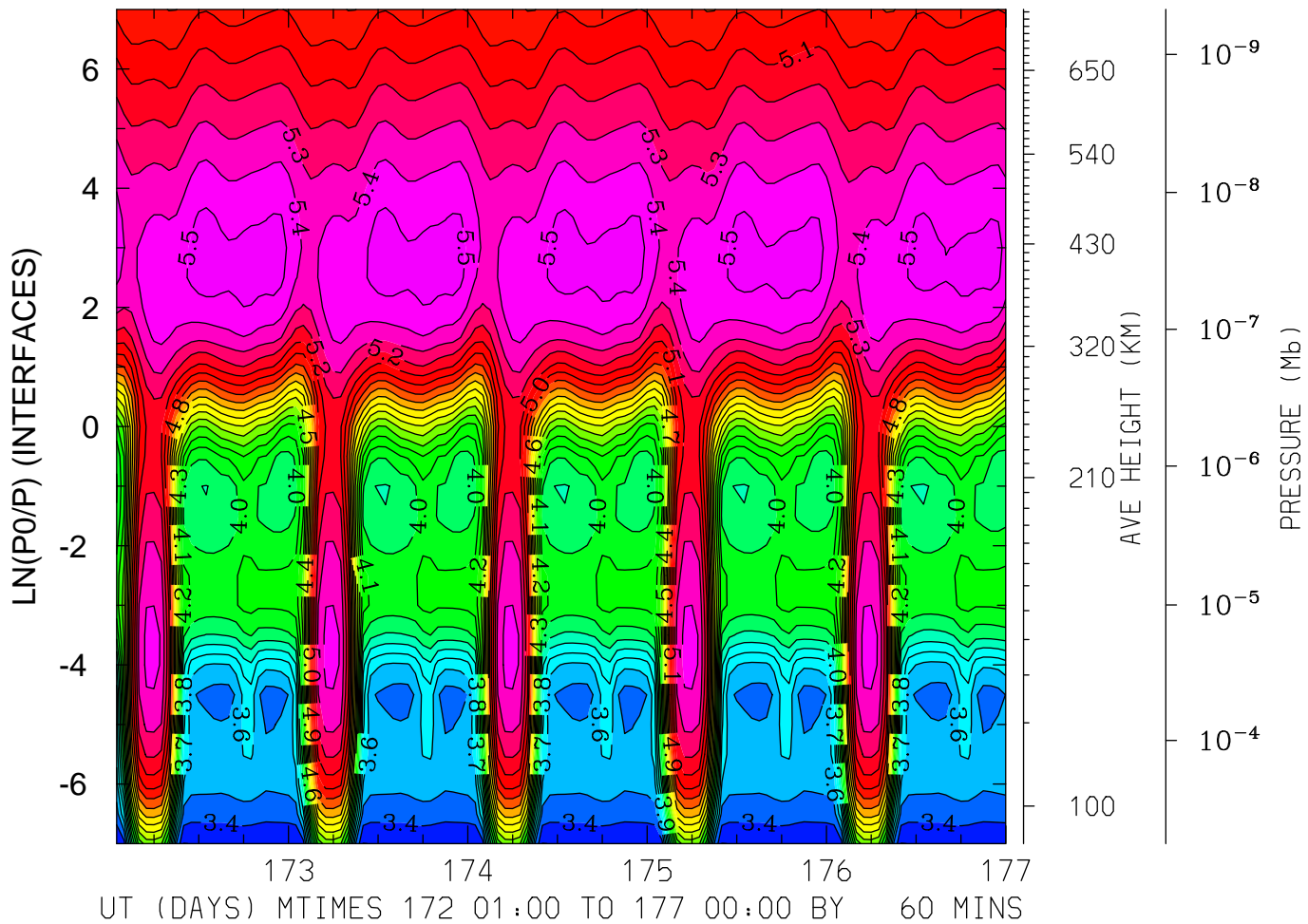
MIN,MAX= 4.8530E+00 6.0967E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



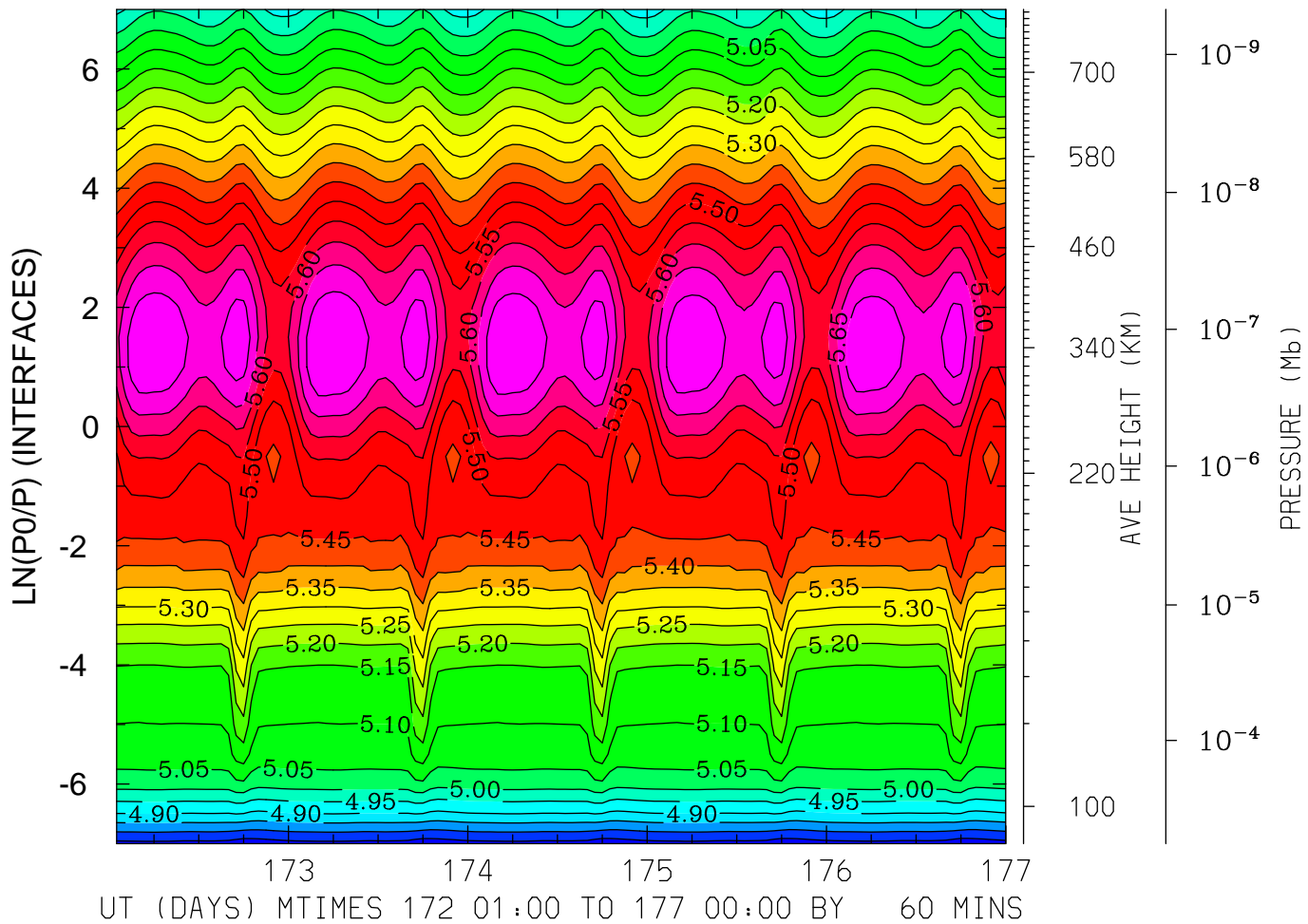
MIN,MAX= 4.3602E+00 5.8823E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



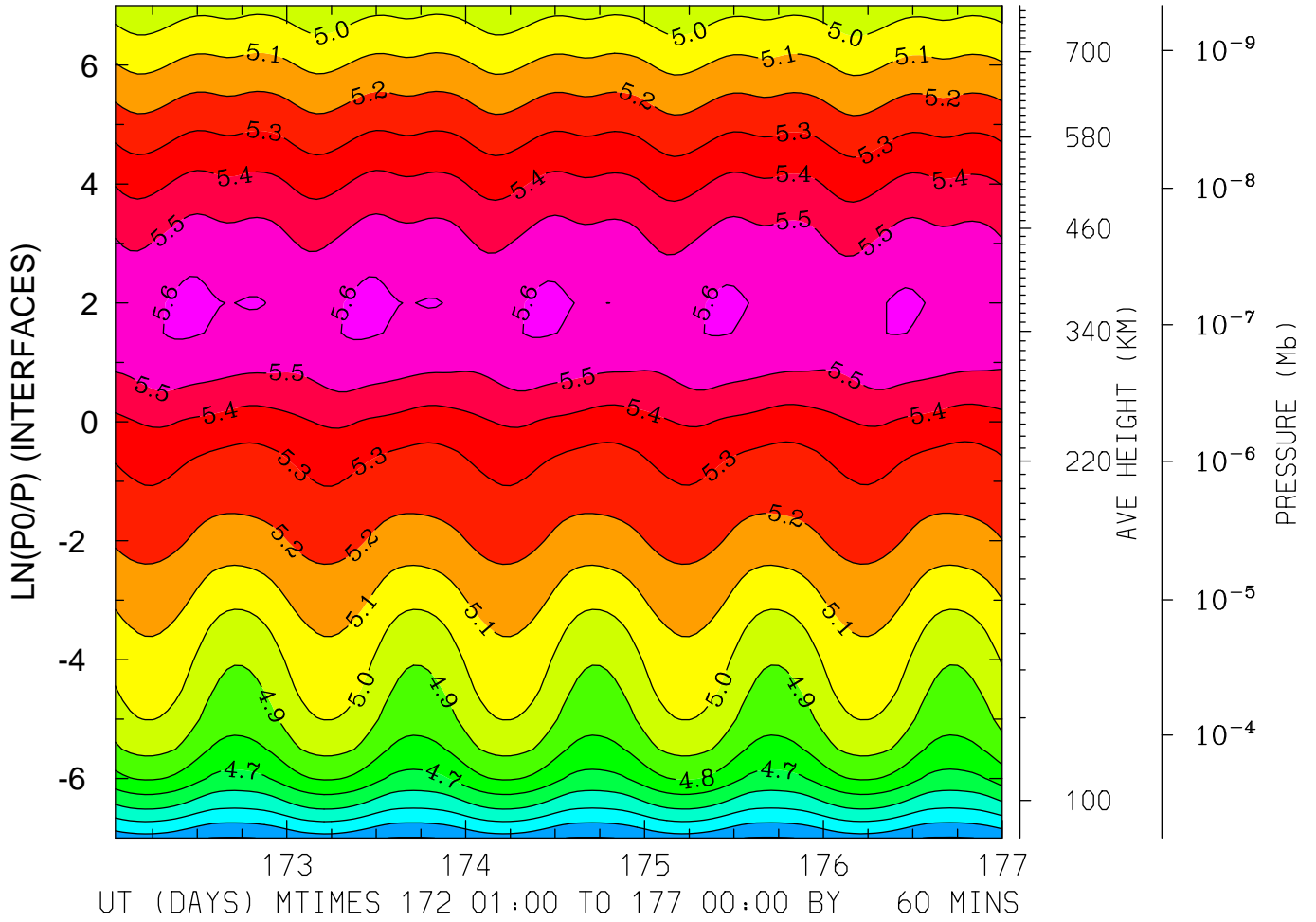
MIN,MAX= 3.2968E+00 5.5481E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



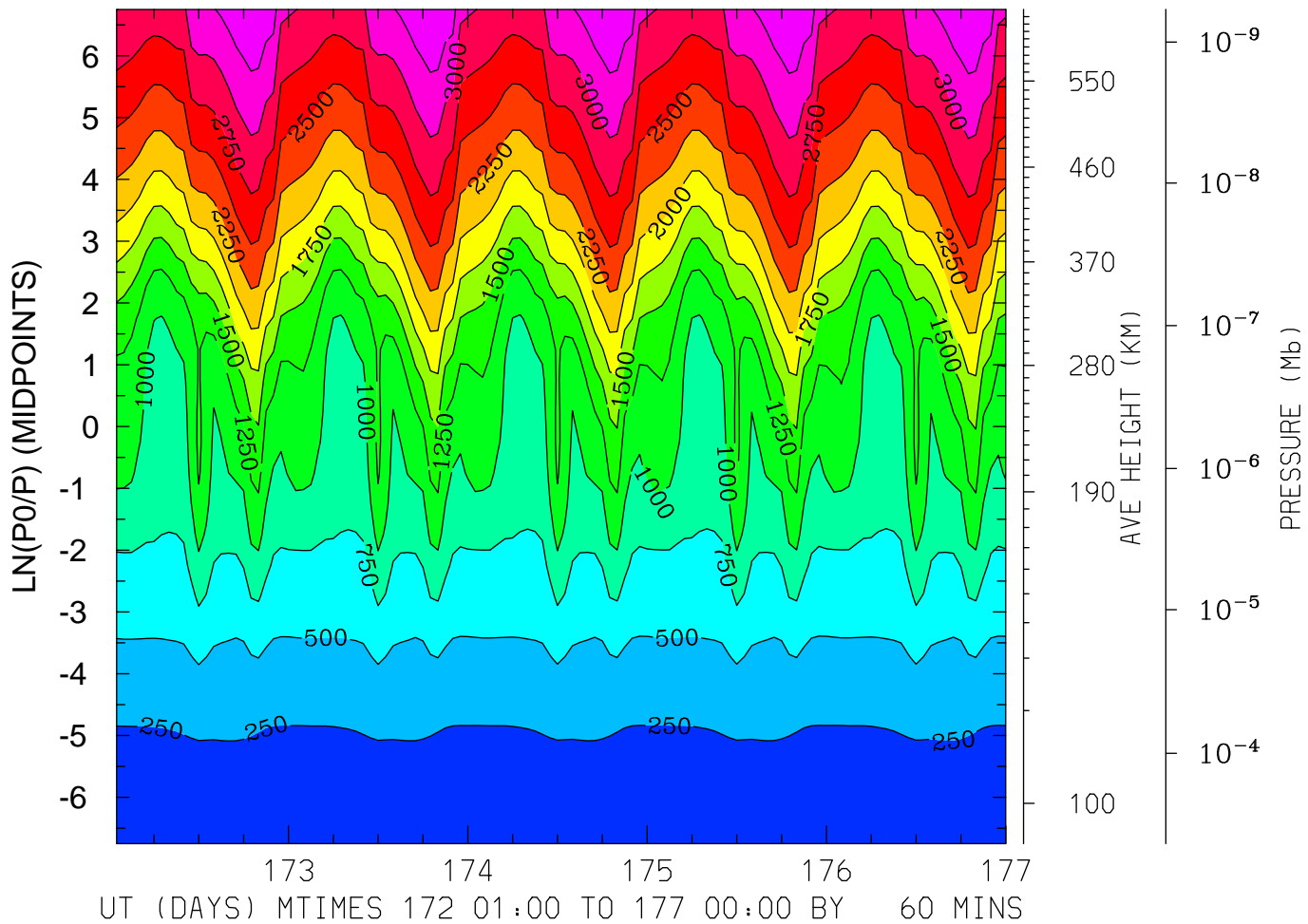
MIN,MAX= 4.7181E+00 5.7509E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



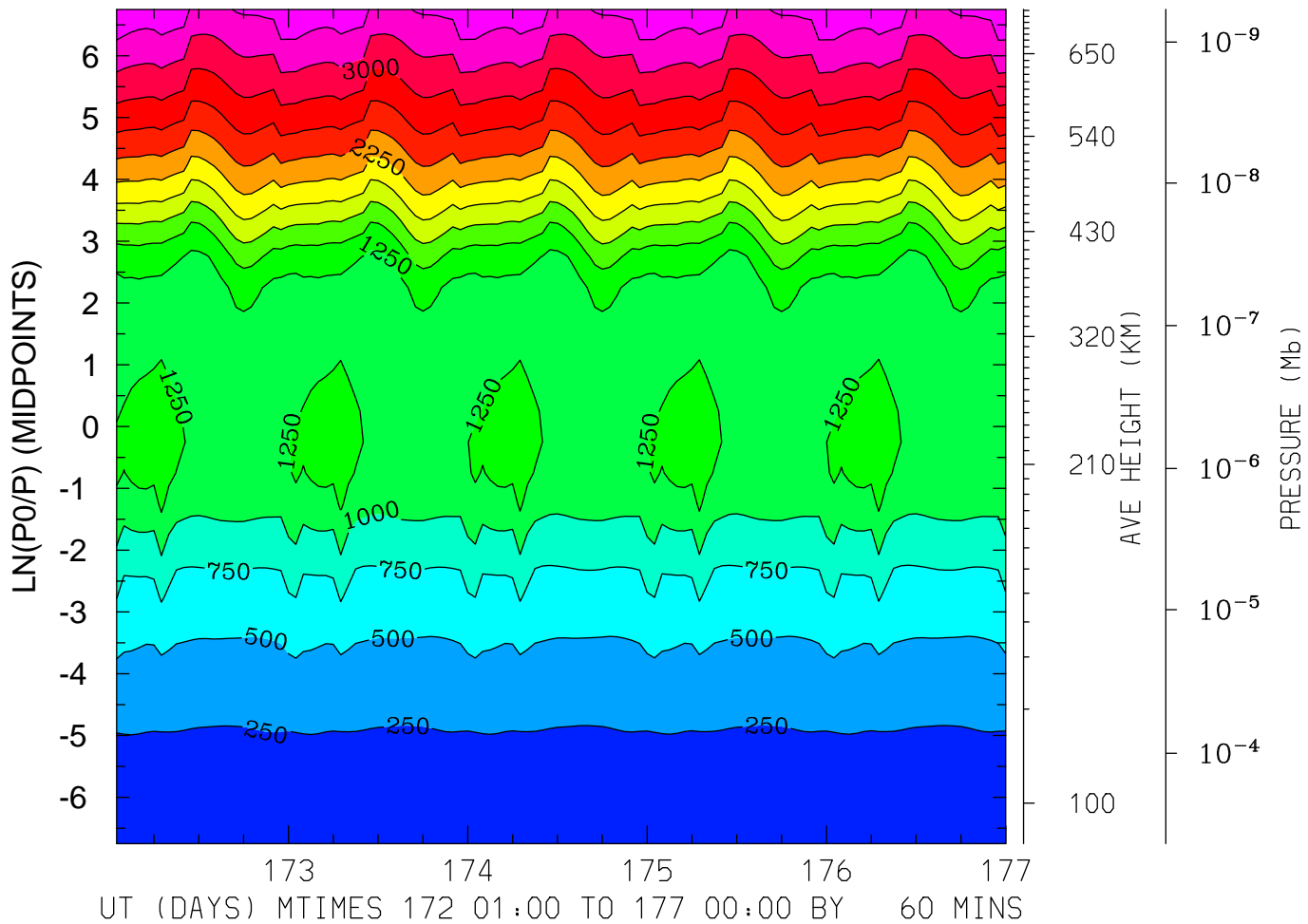
MIN,MAX= 4.2942E+00 5.6182E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



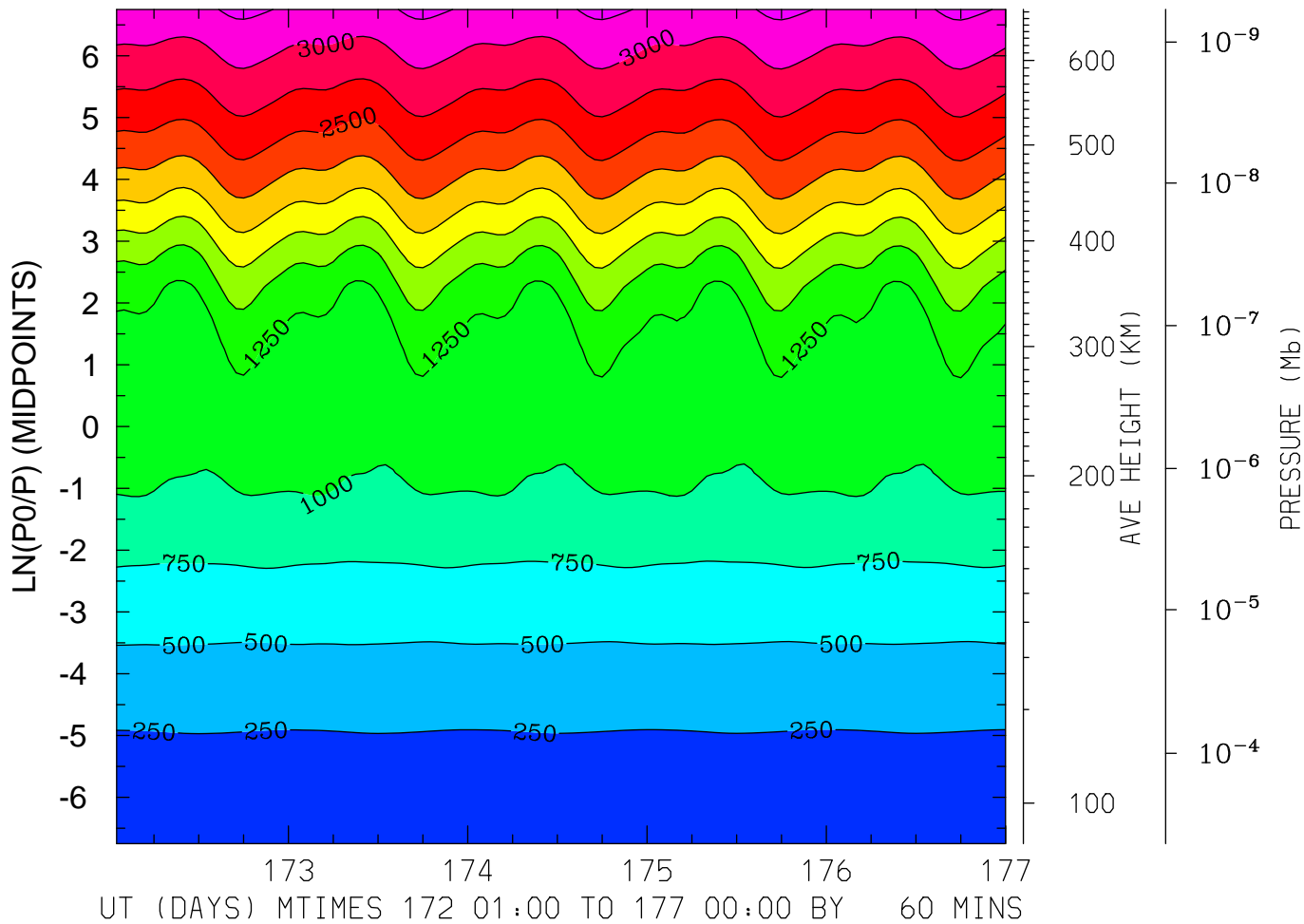
MIN,MAX= 1.5854E+02 3.5007E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



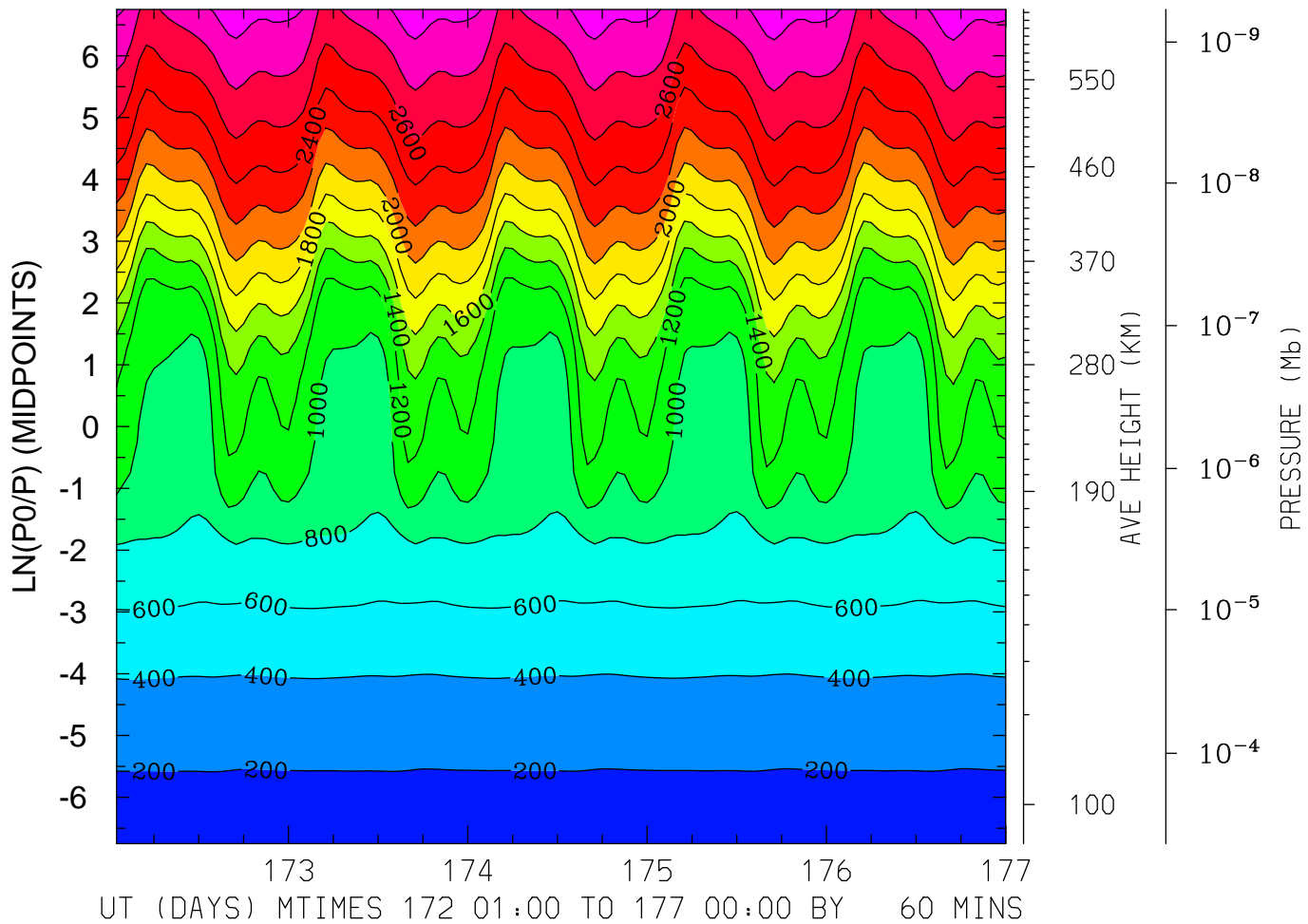
MIN,MAX= 1.5654E+02 3.7472E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



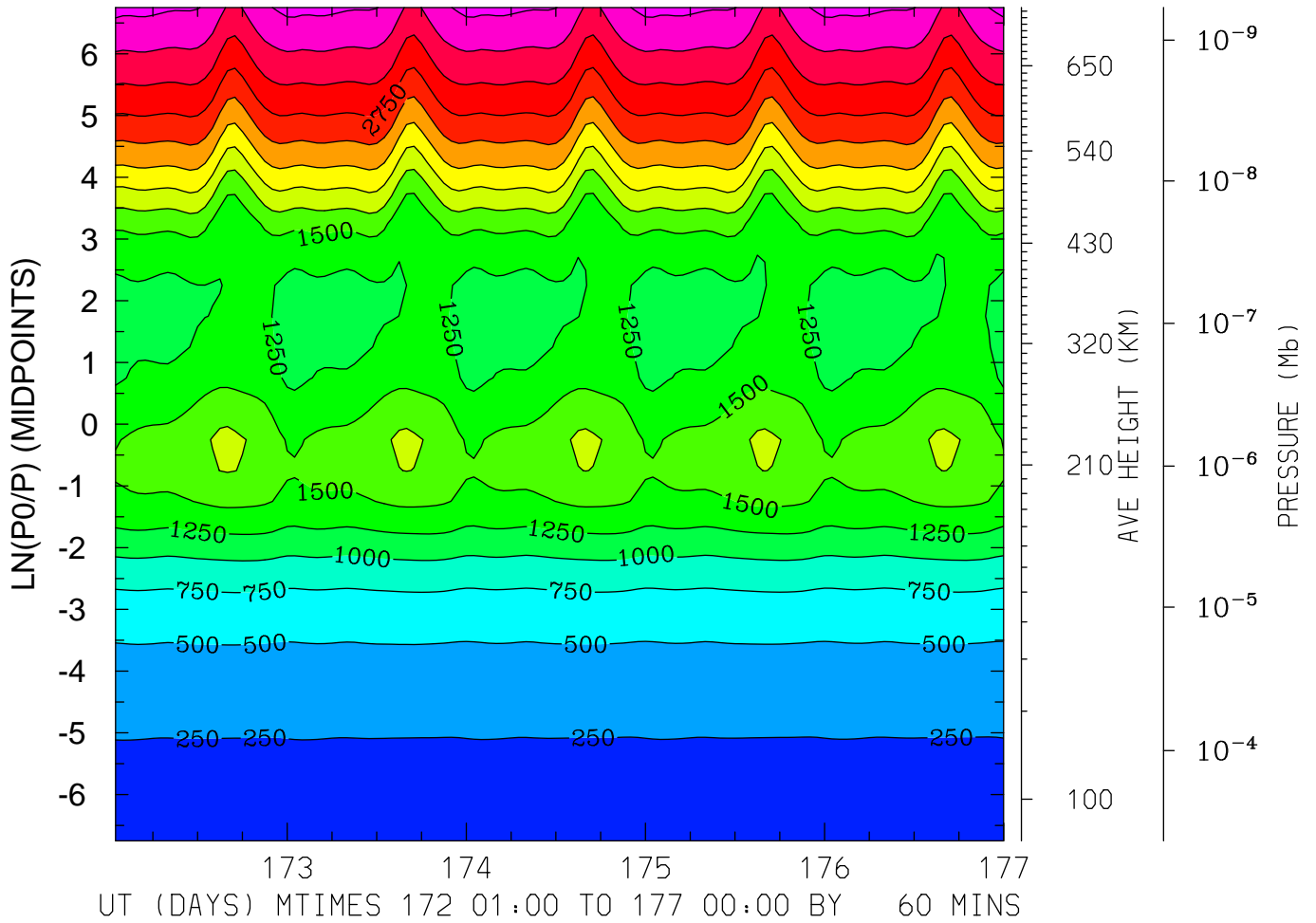
MIN,MAX= 1.5763E+02 3.3046E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



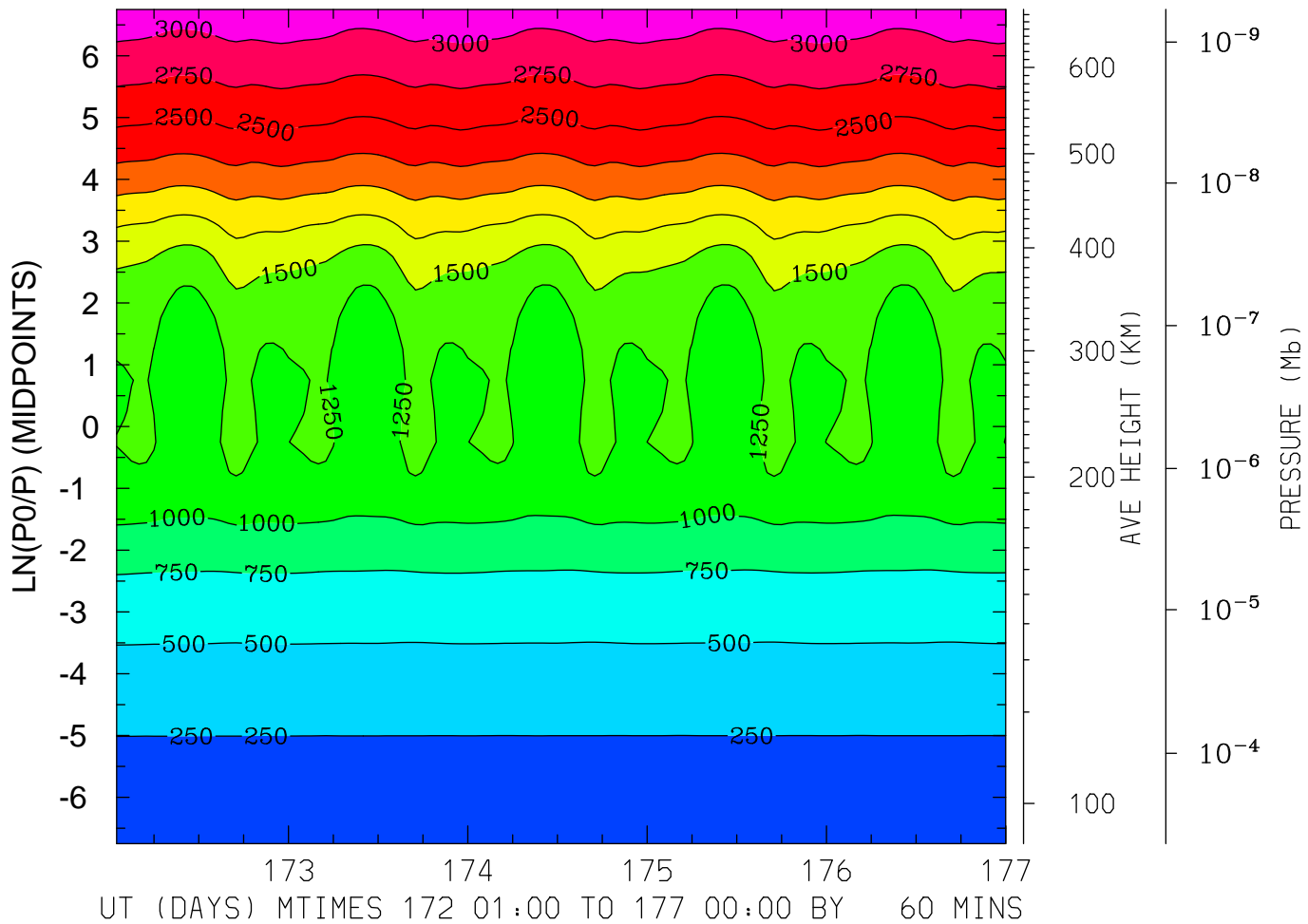
MIN,MAX= 1.6939E+02 3.1254E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



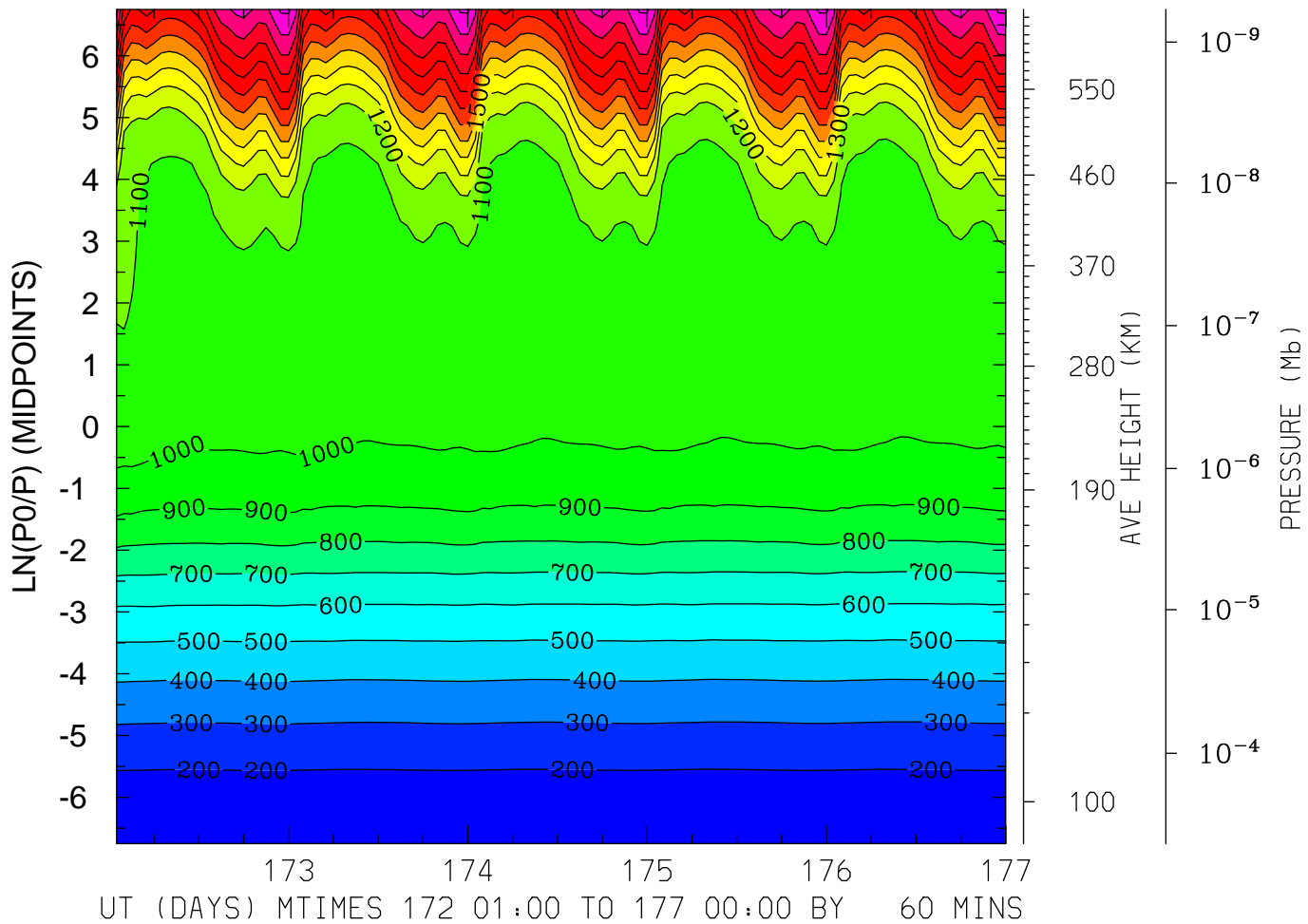
MIN,MAX= 1.6382E+02 3.5764E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



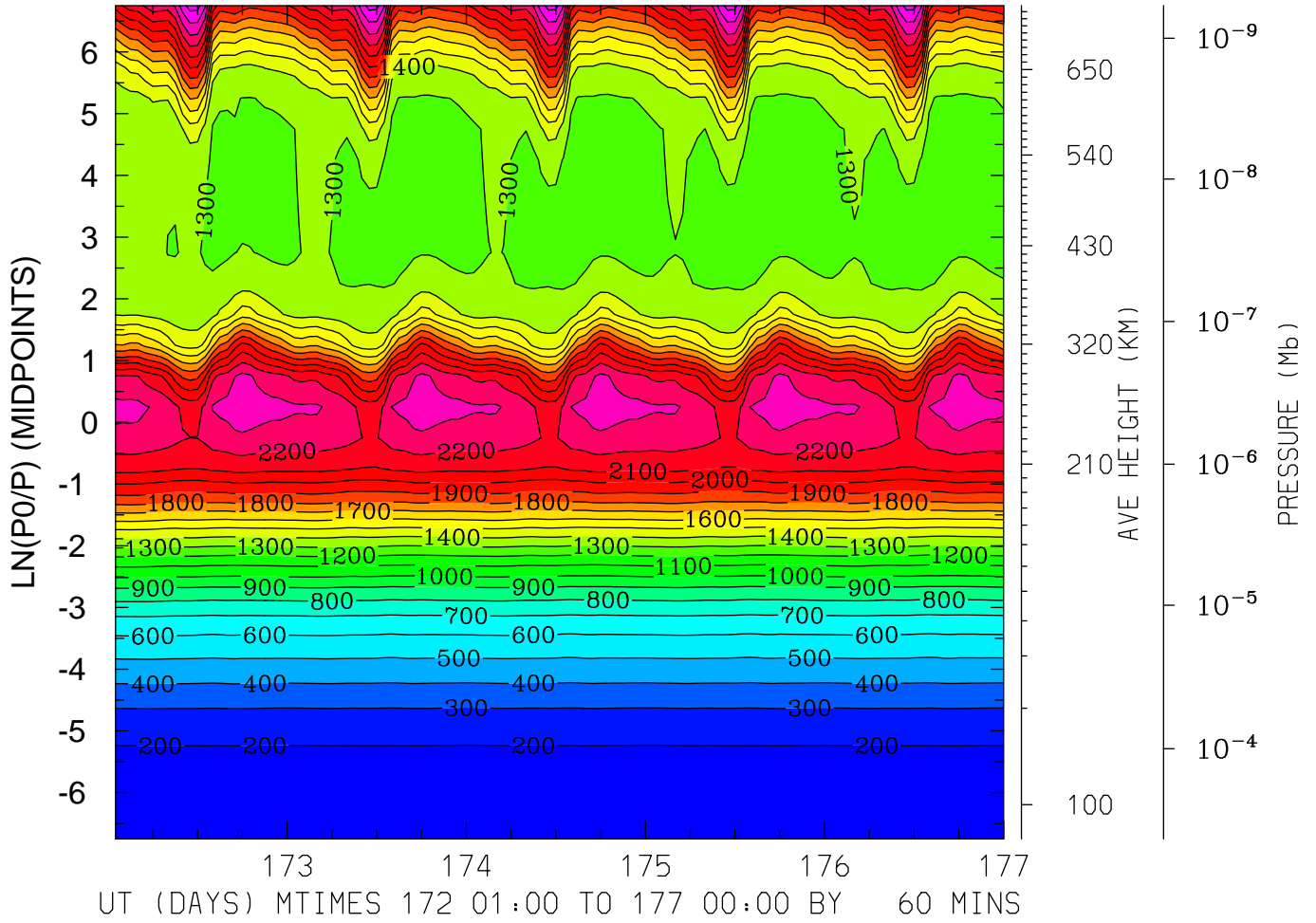
MIN,MAX= 1.6183E+02 3.1828E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



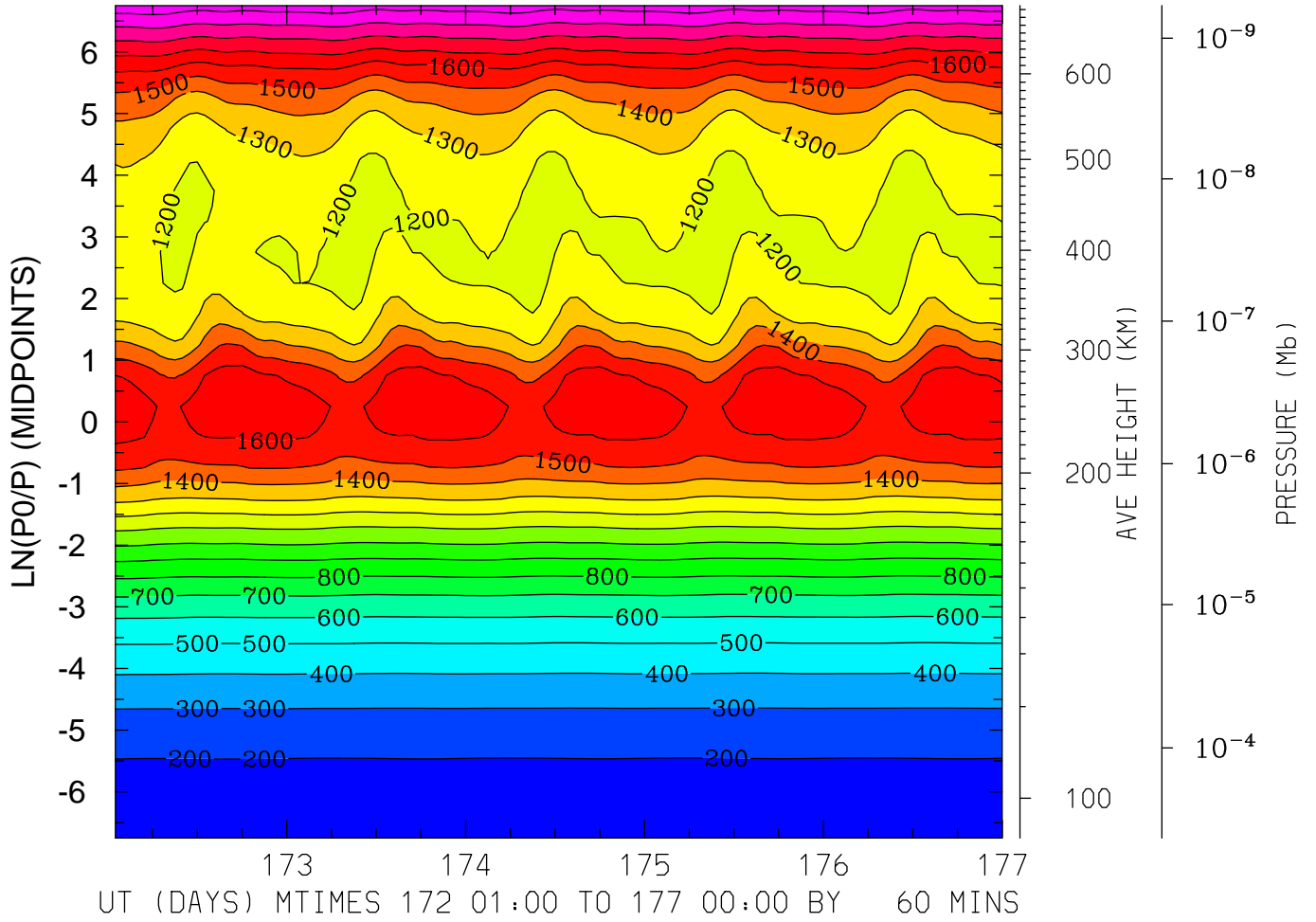
MIN,MAX= 1.5613E+02 2.2197E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



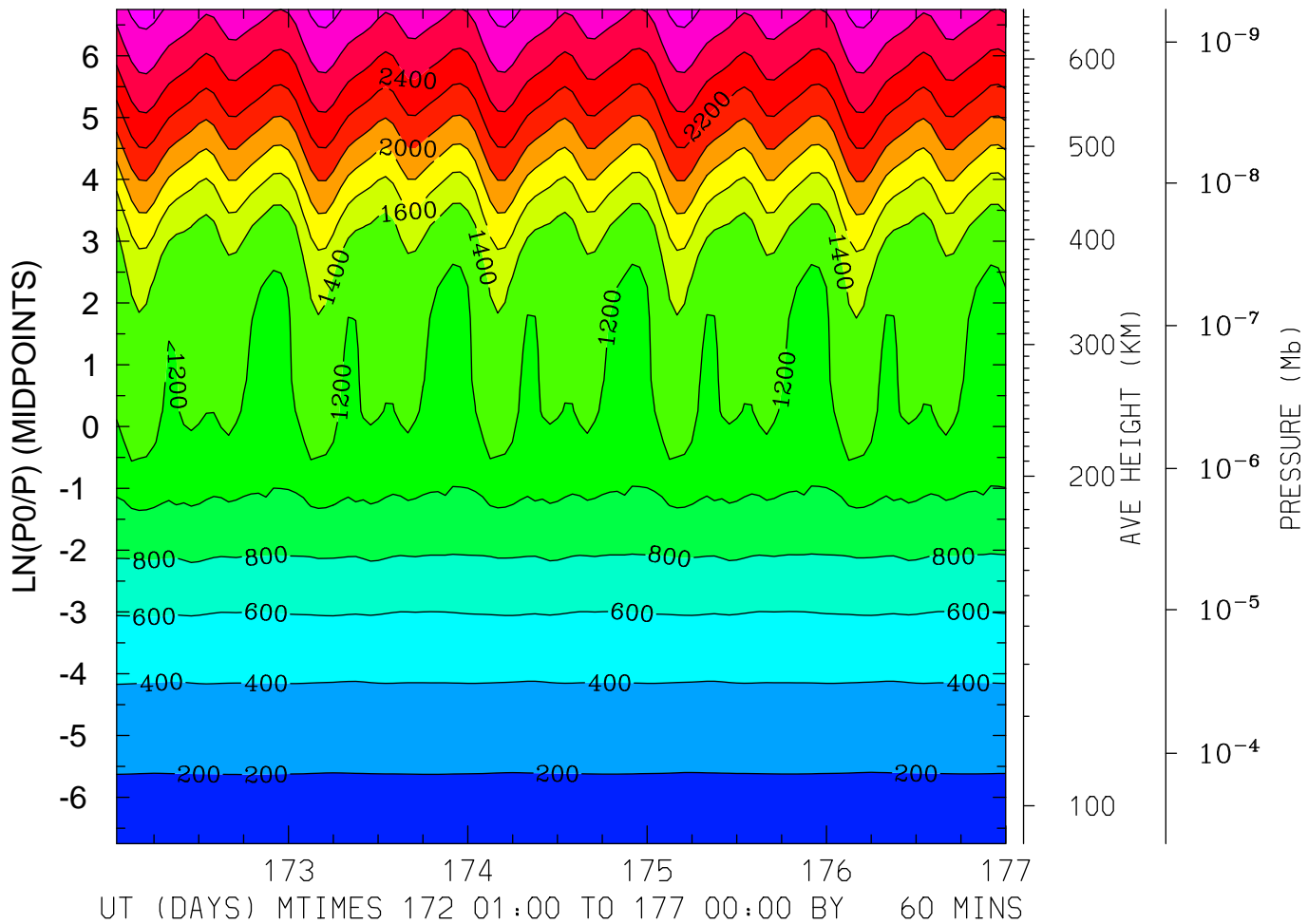
MIN,MAX= 1.6842E+02 2.5442E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



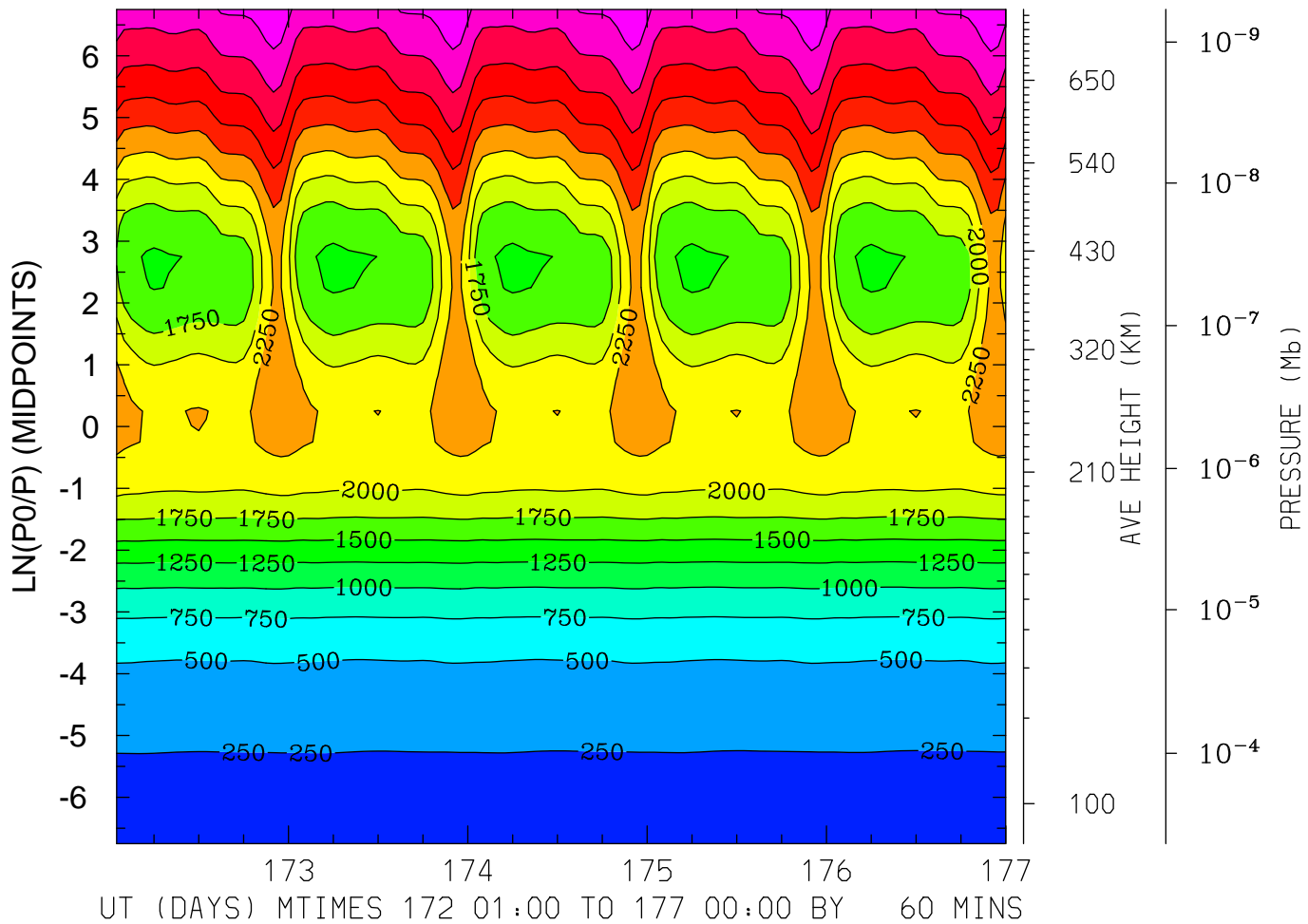
MIN,MAX= 1.6349E+02 2.0669E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



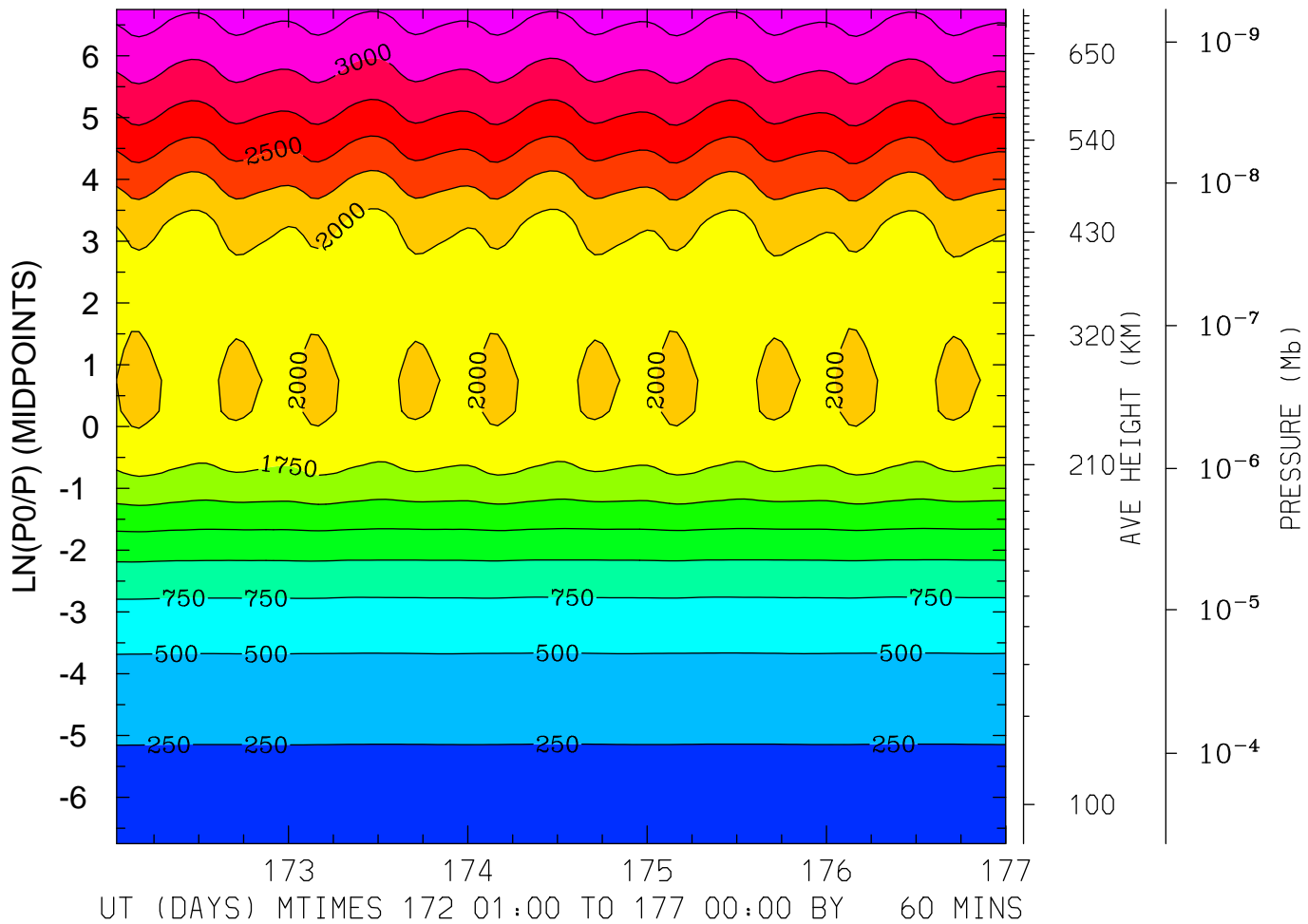
MIN,MAX= 1.7141E+02 2.8832E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



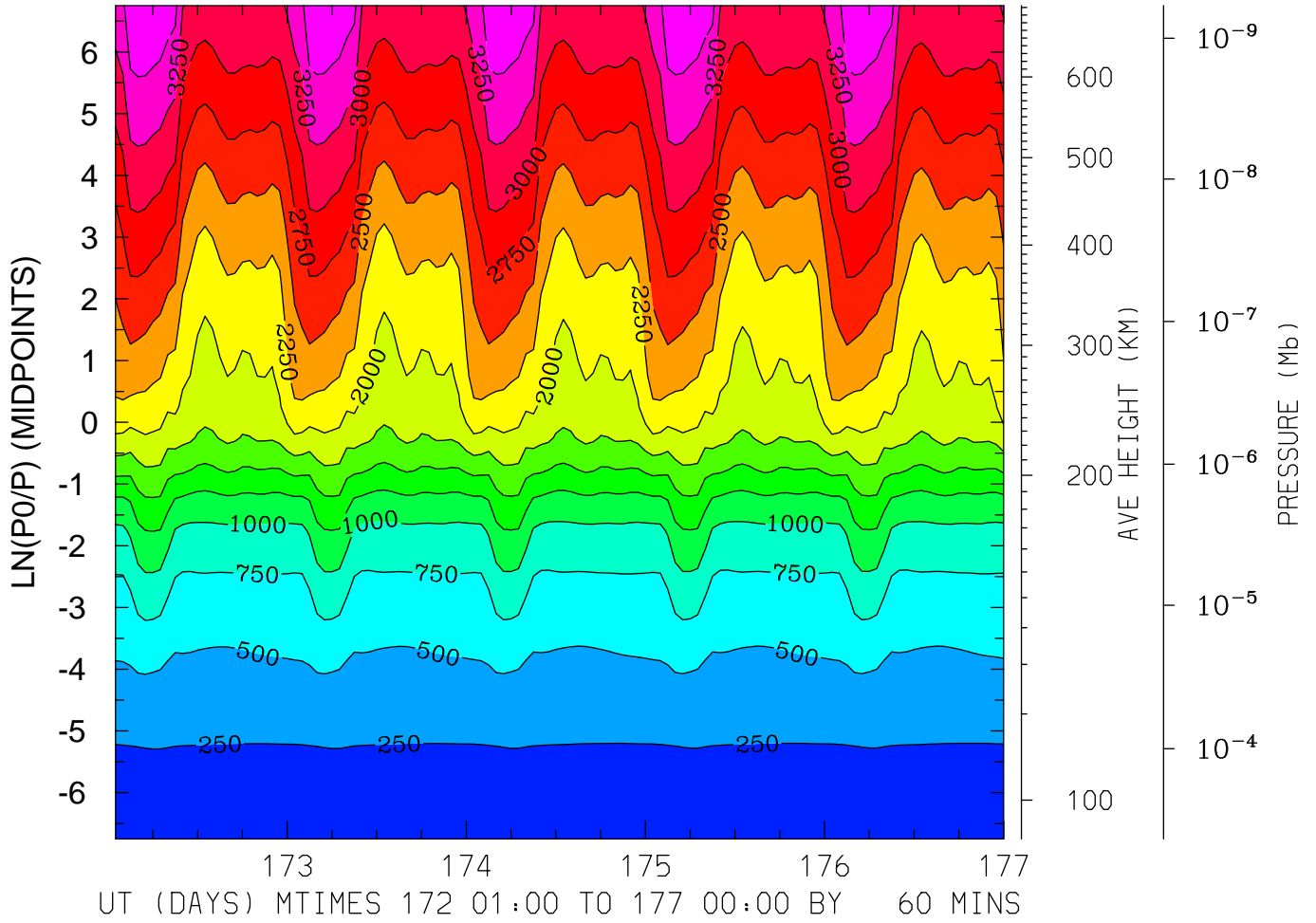
MIN,MAX= 1.6668E+02 3.7199E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



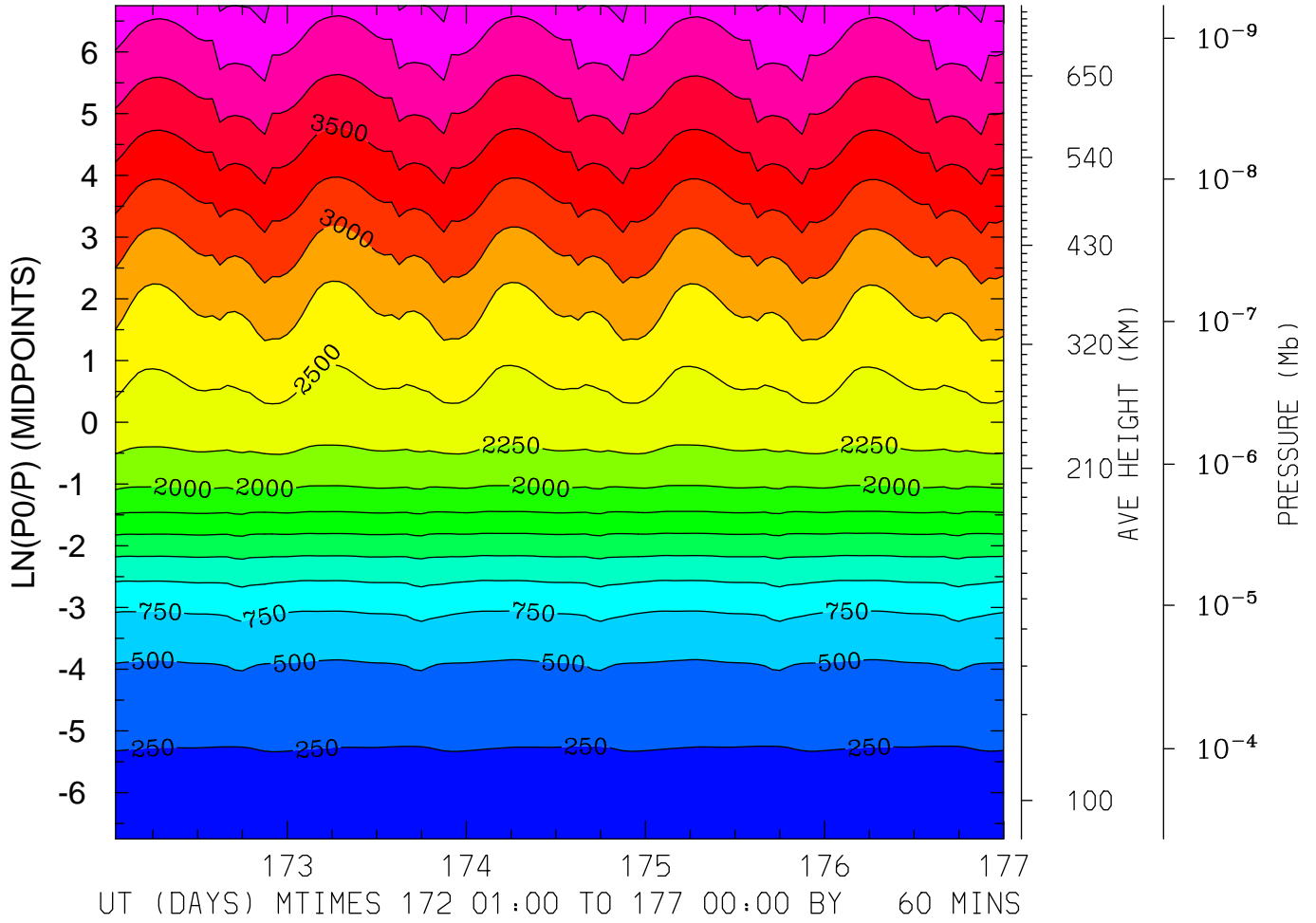
MIN,MAX= 1.6999E+02 3.3814E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



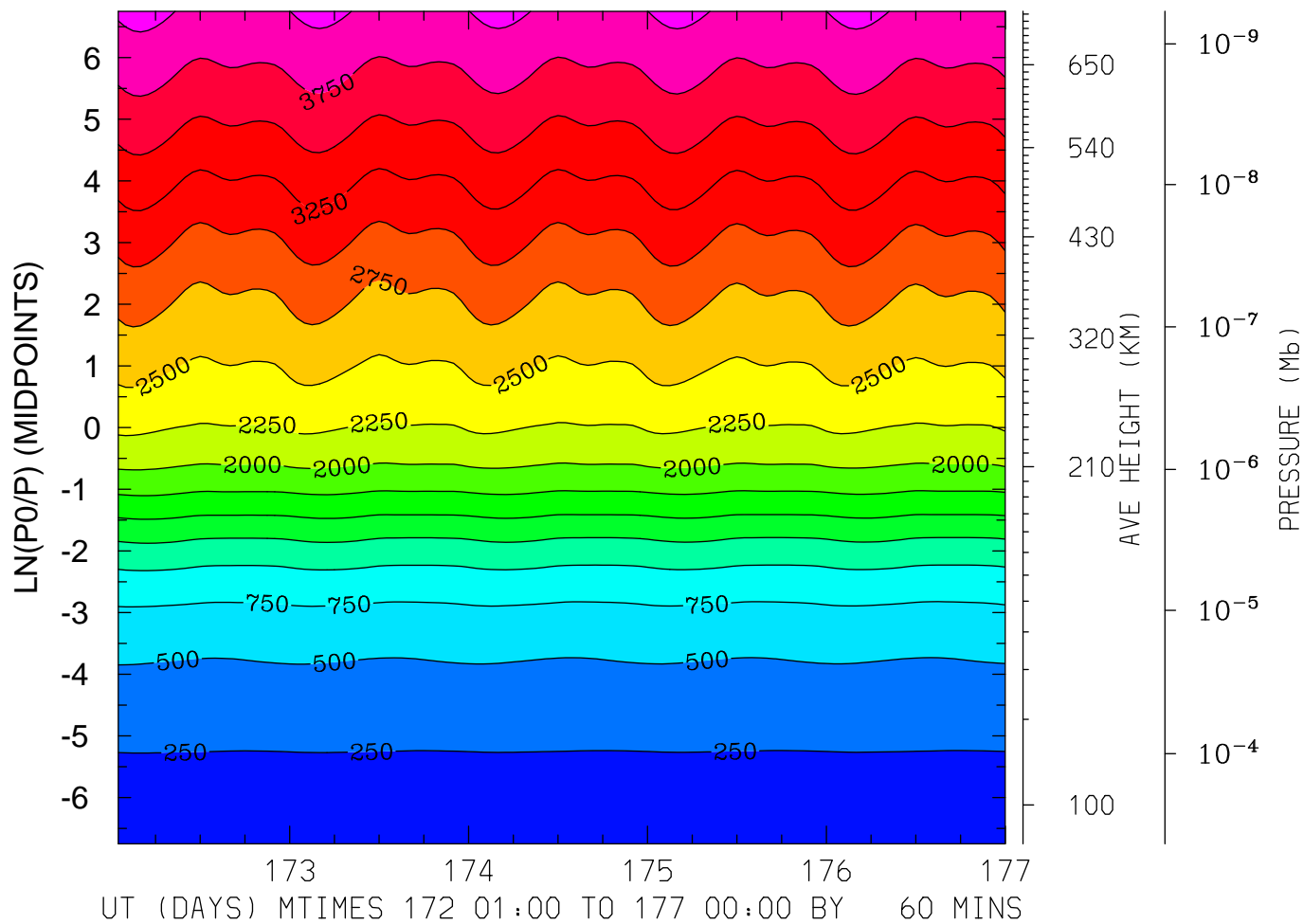
MIN,MAX= 1.7207E+02 3.7344E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



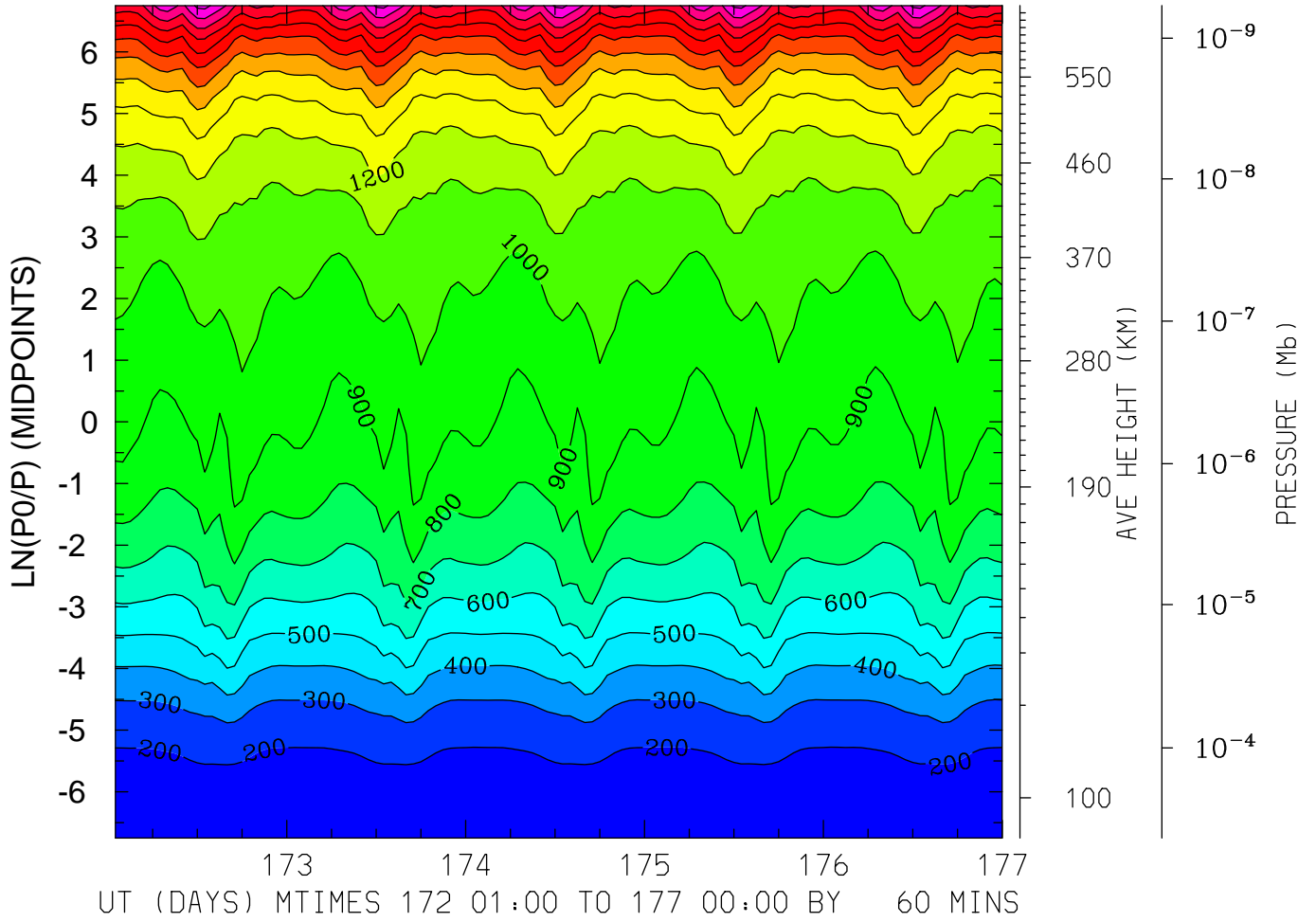
MIN,MAX= 1.7031E+02 4.3207E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



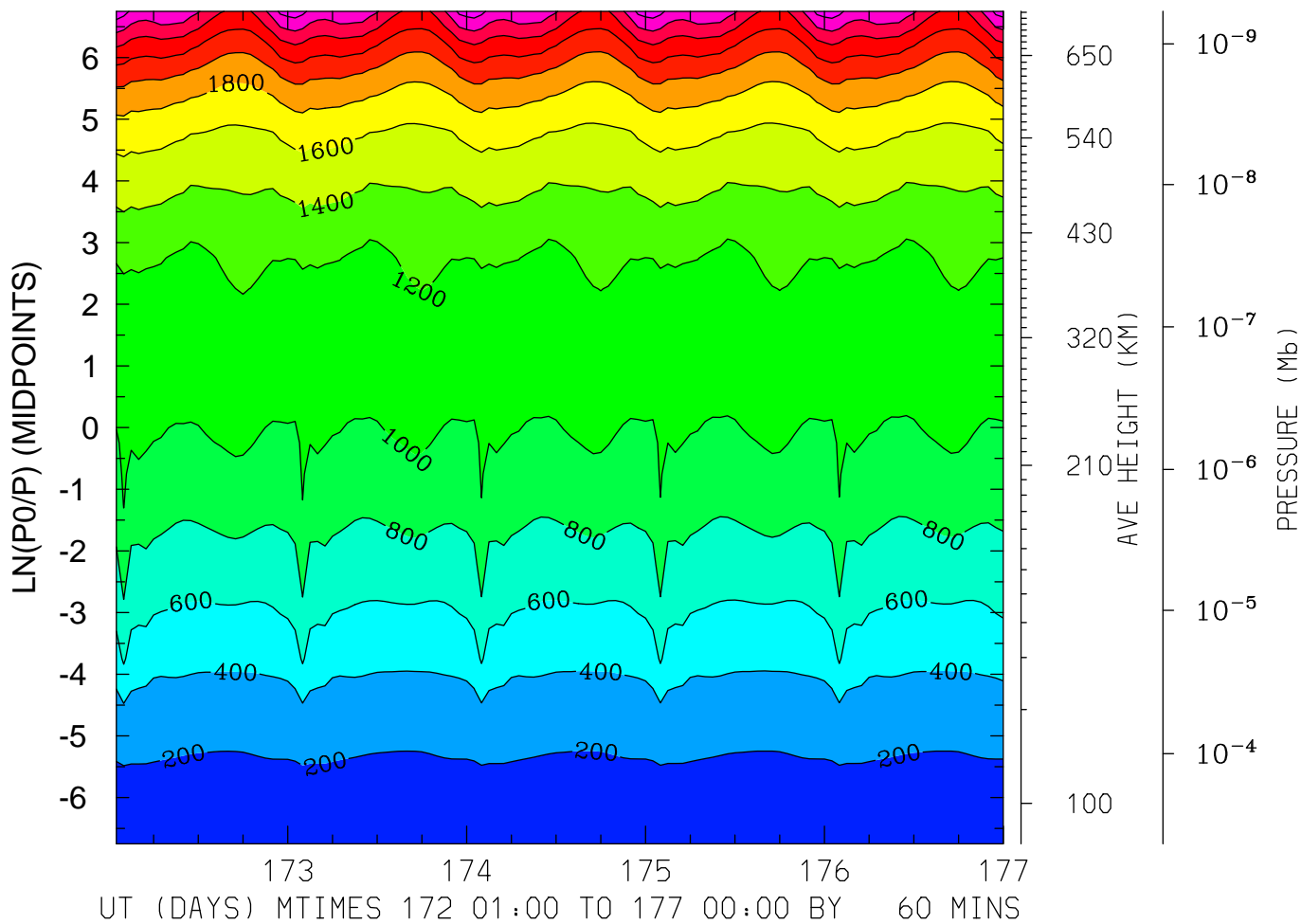
MIN,MAX= 1.7143E+02 4.0759E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



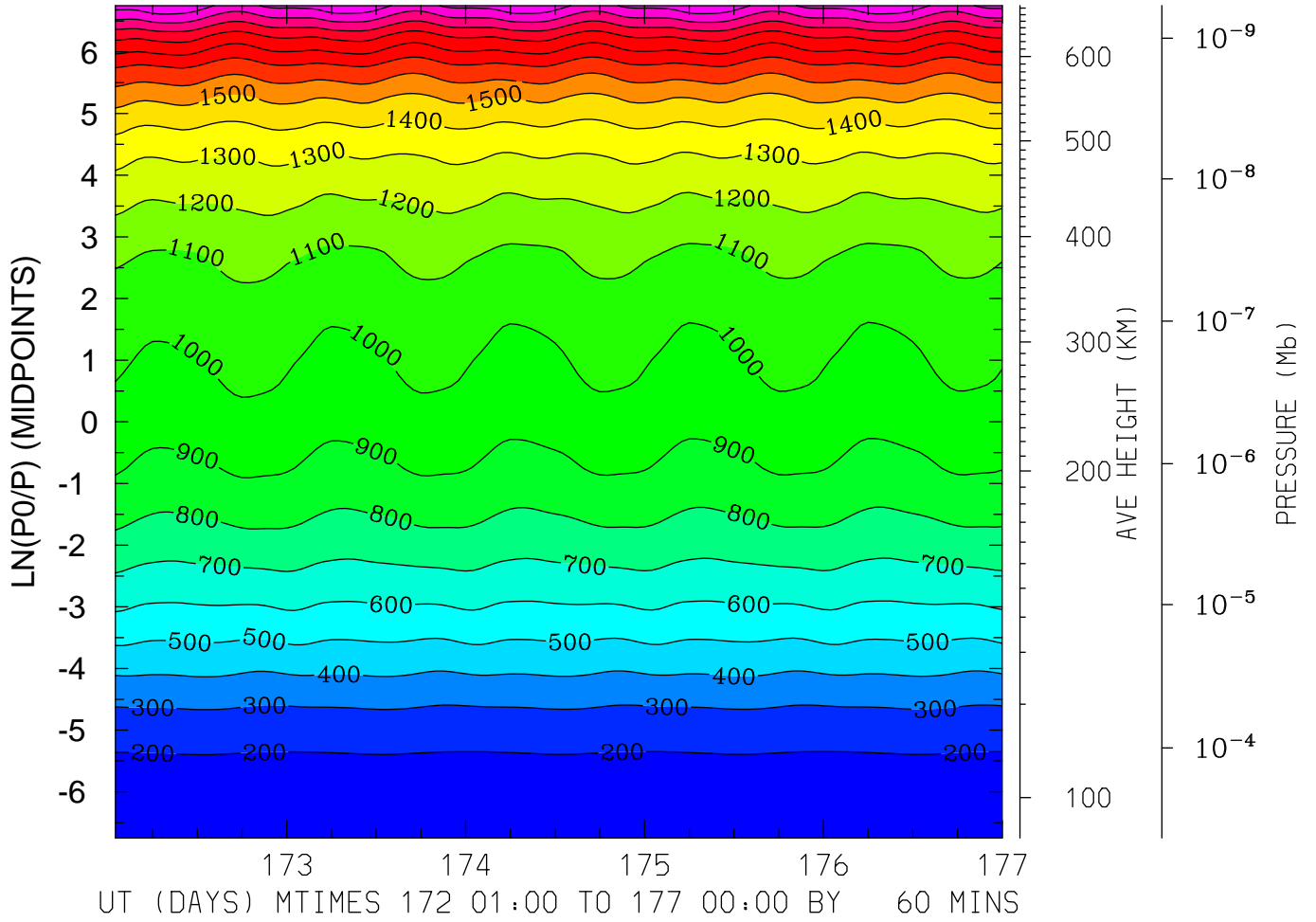
MIN,MAX= 1.5851E+02 2.1336E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



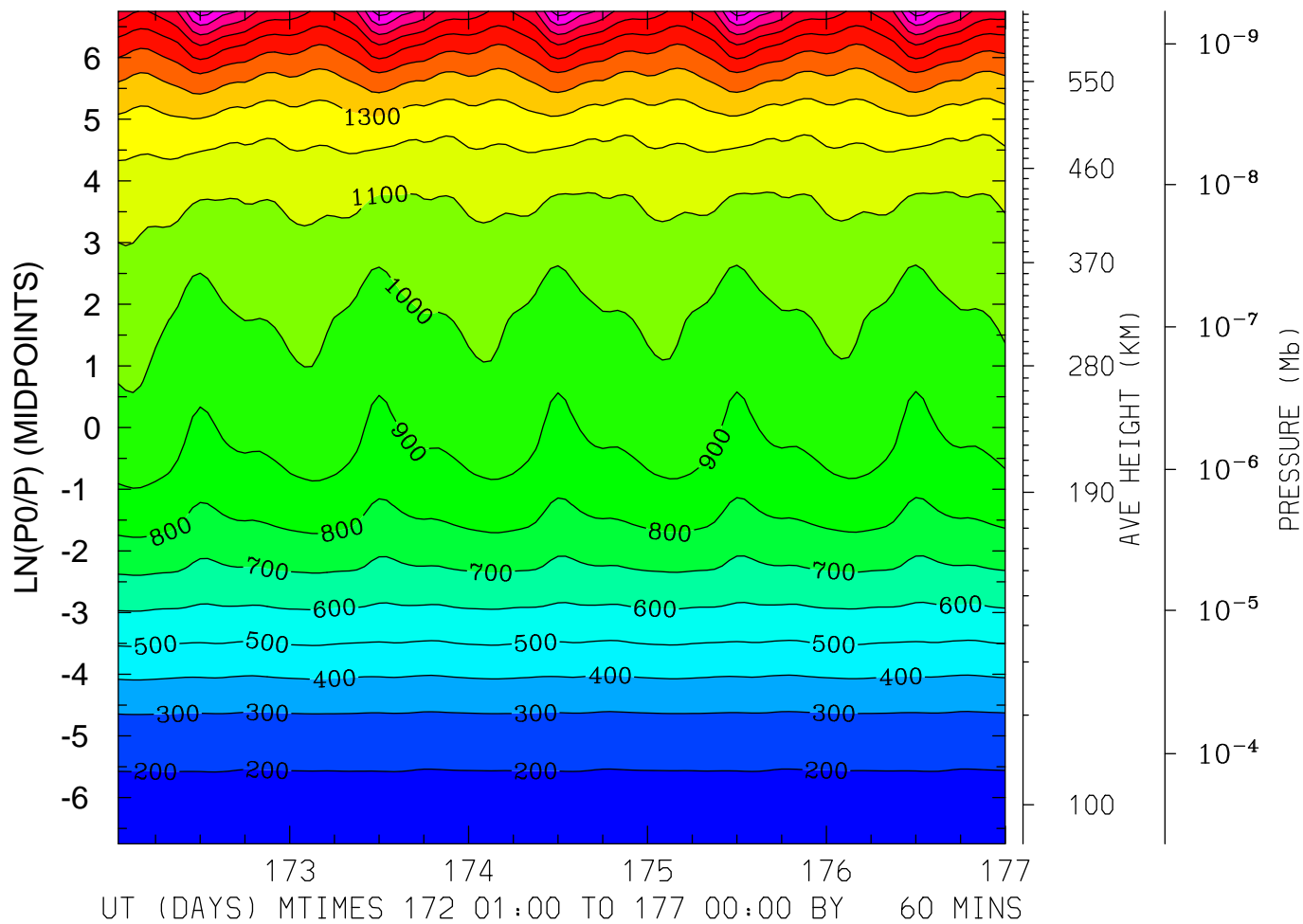
MIN,MAX= 1.5654E+02 2.9275E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



MIN,MAX= 1.5766E+02 2.2970E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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

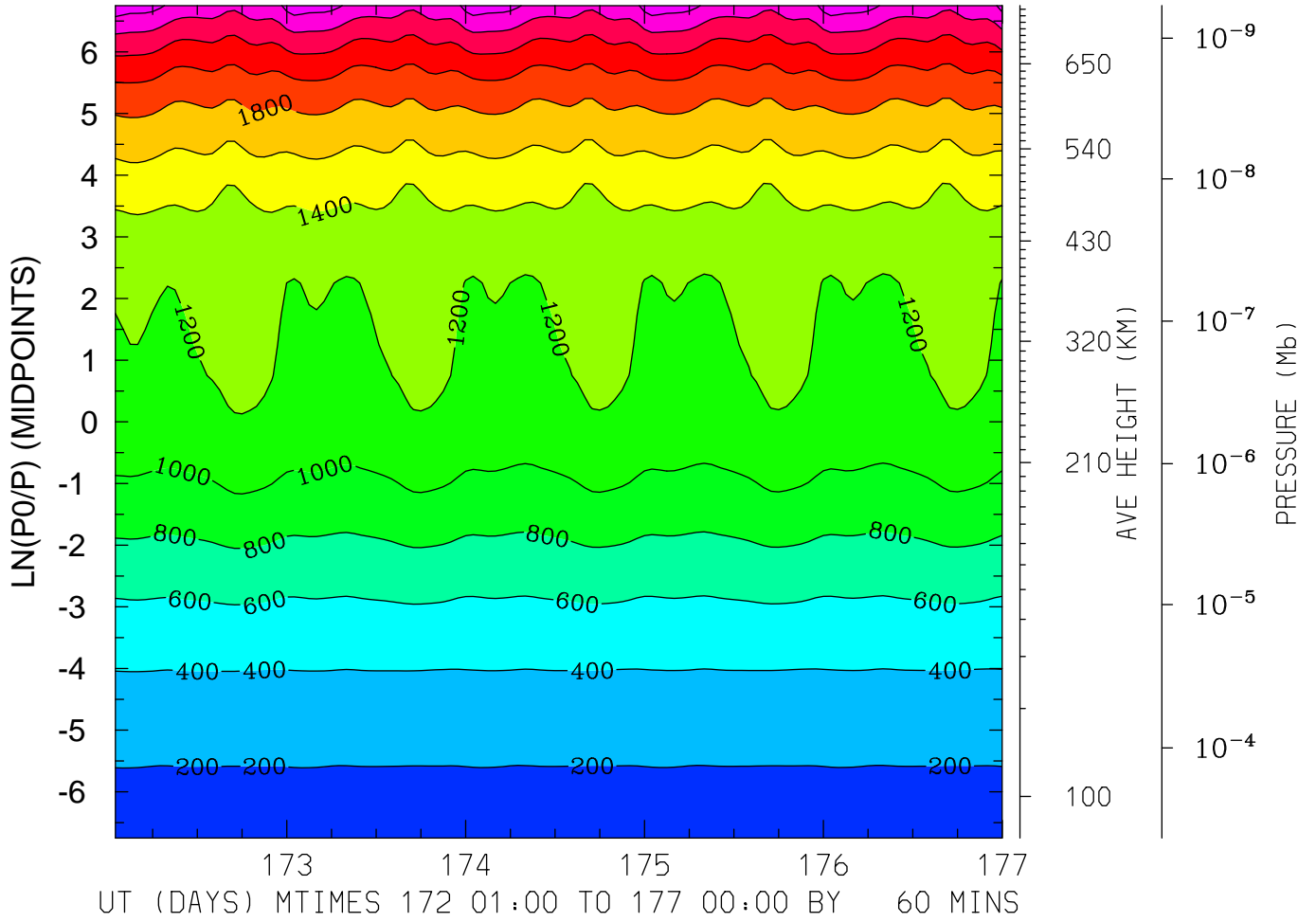


MIN,MAX= 1.6942E+02 2.0497E+03 INTERVAL= 1.0000E+02

FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc

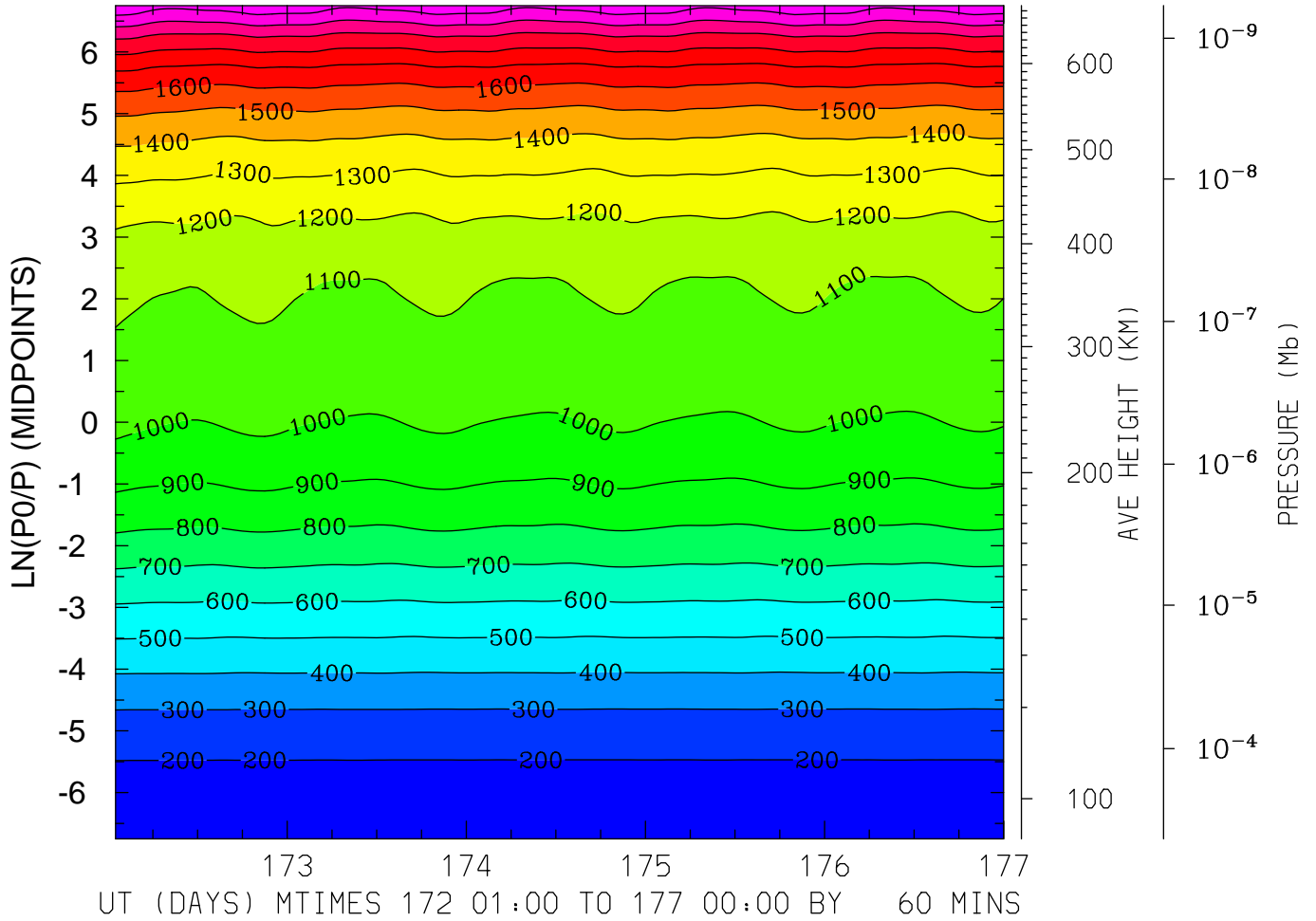
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



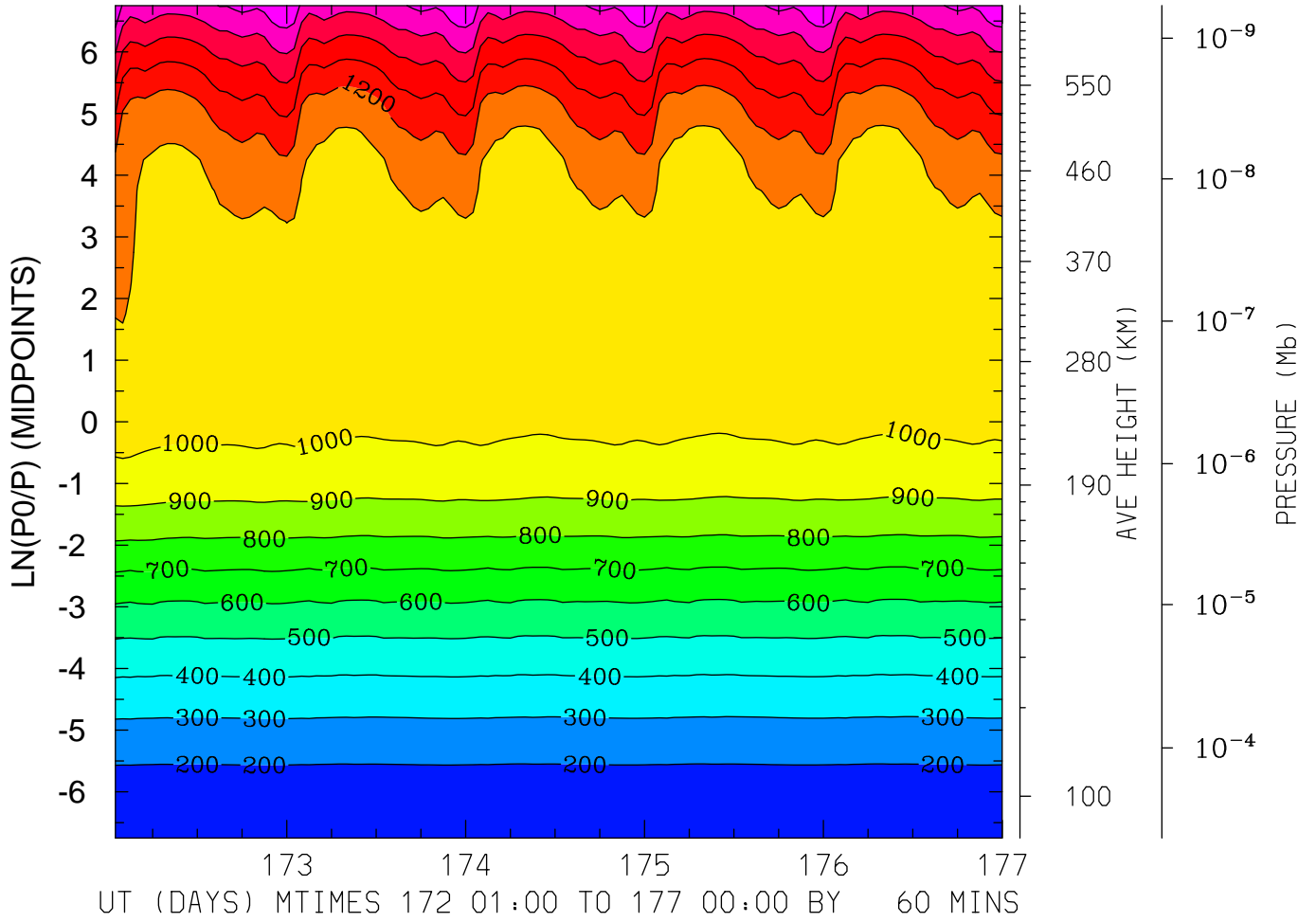
MIN,MAX= 1.6383E+02 2.7273E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



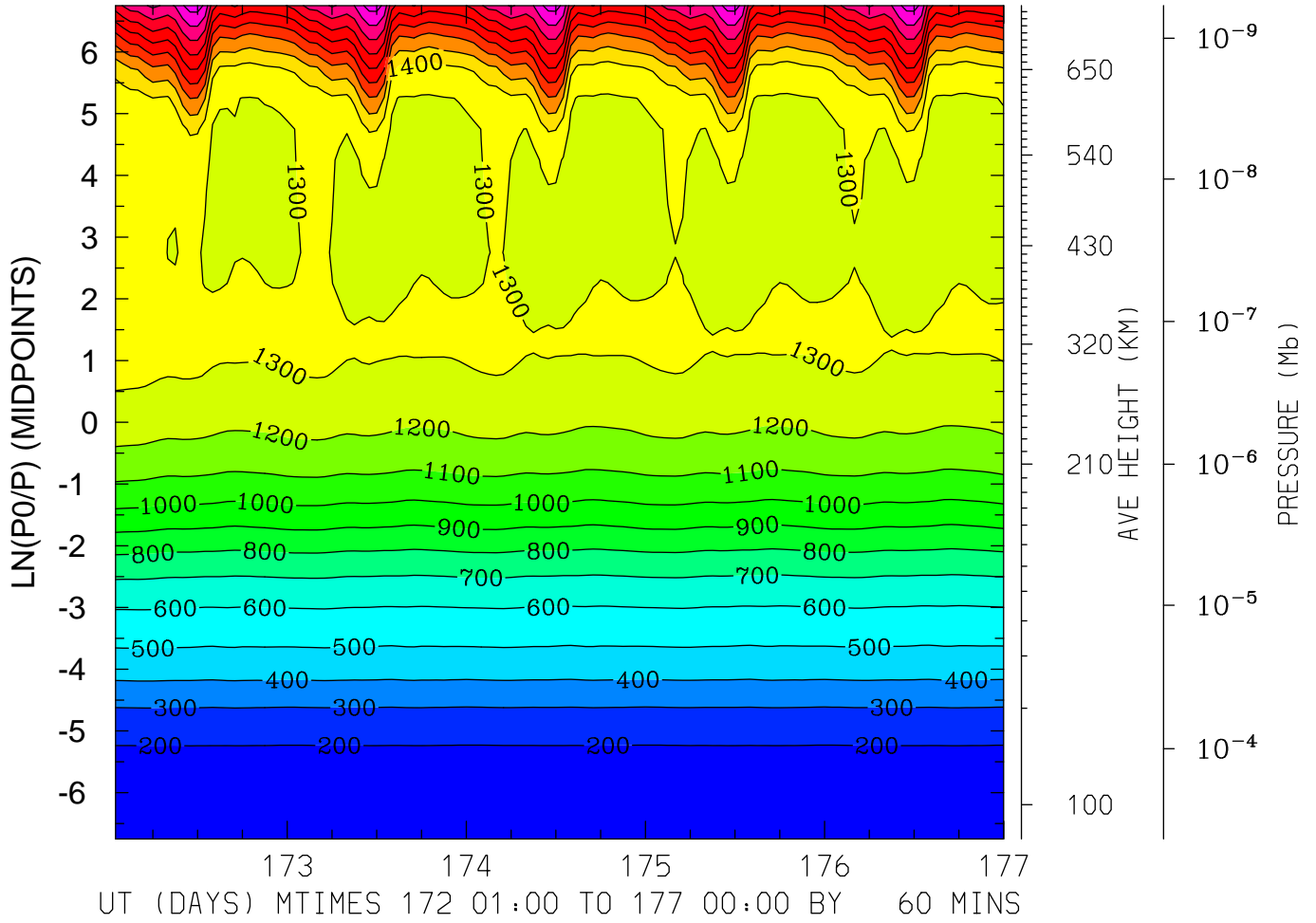
MIN,MAX= 1.6180E+02 2.1837E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



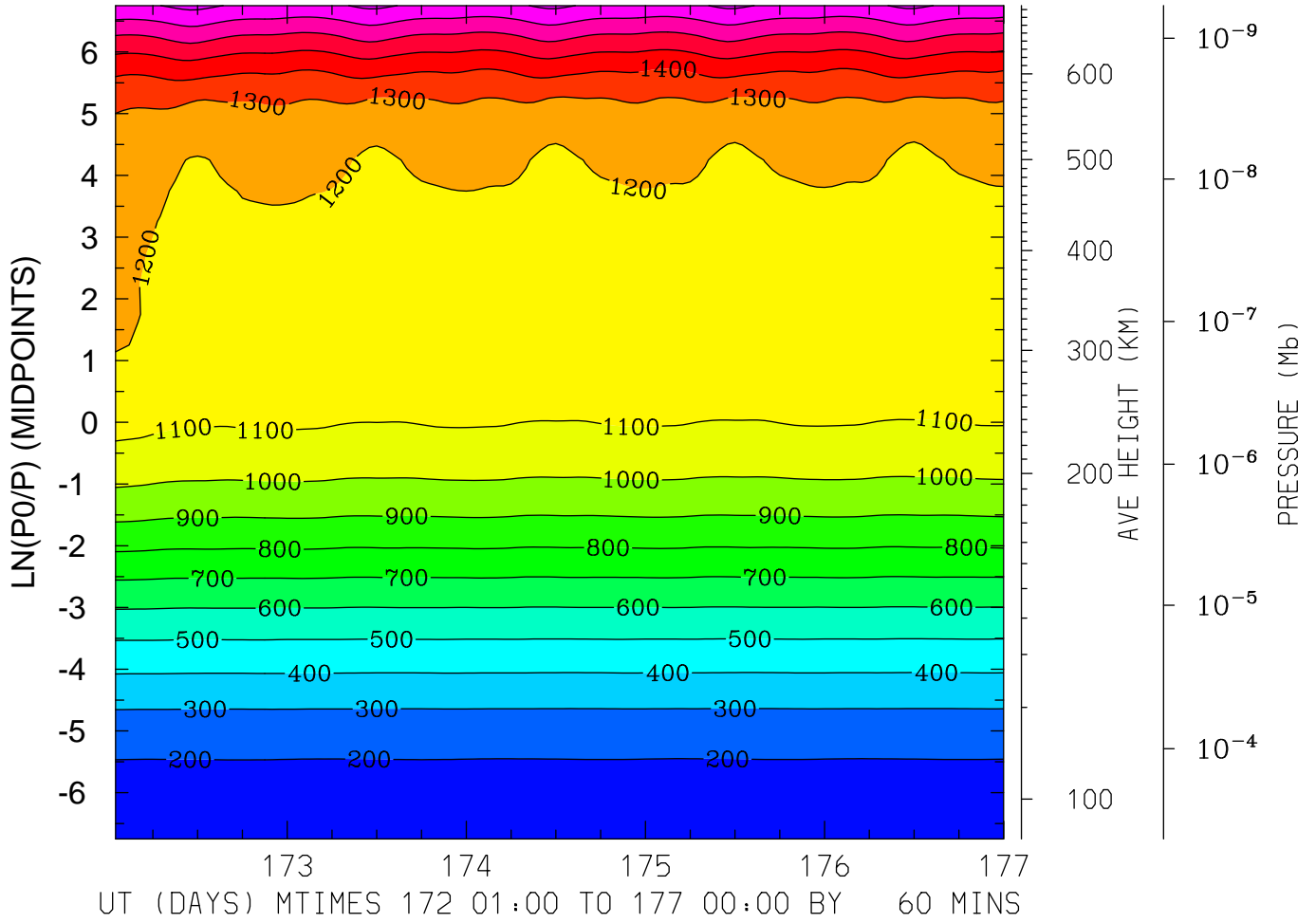
MIN,MAX= 1.5613E+02 1.6968E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



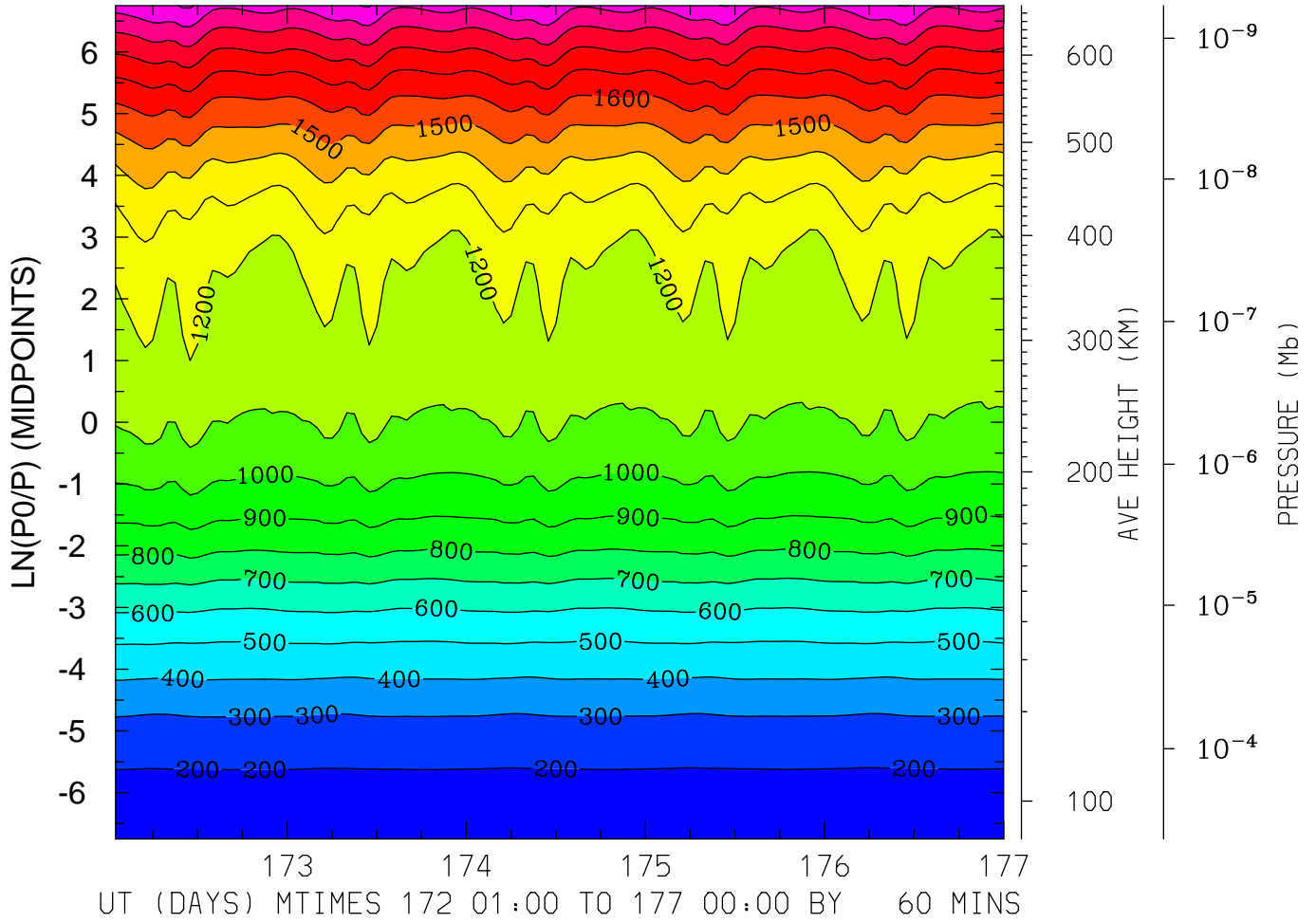
MIN,MAX= 1.6828E+02 2.2461E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



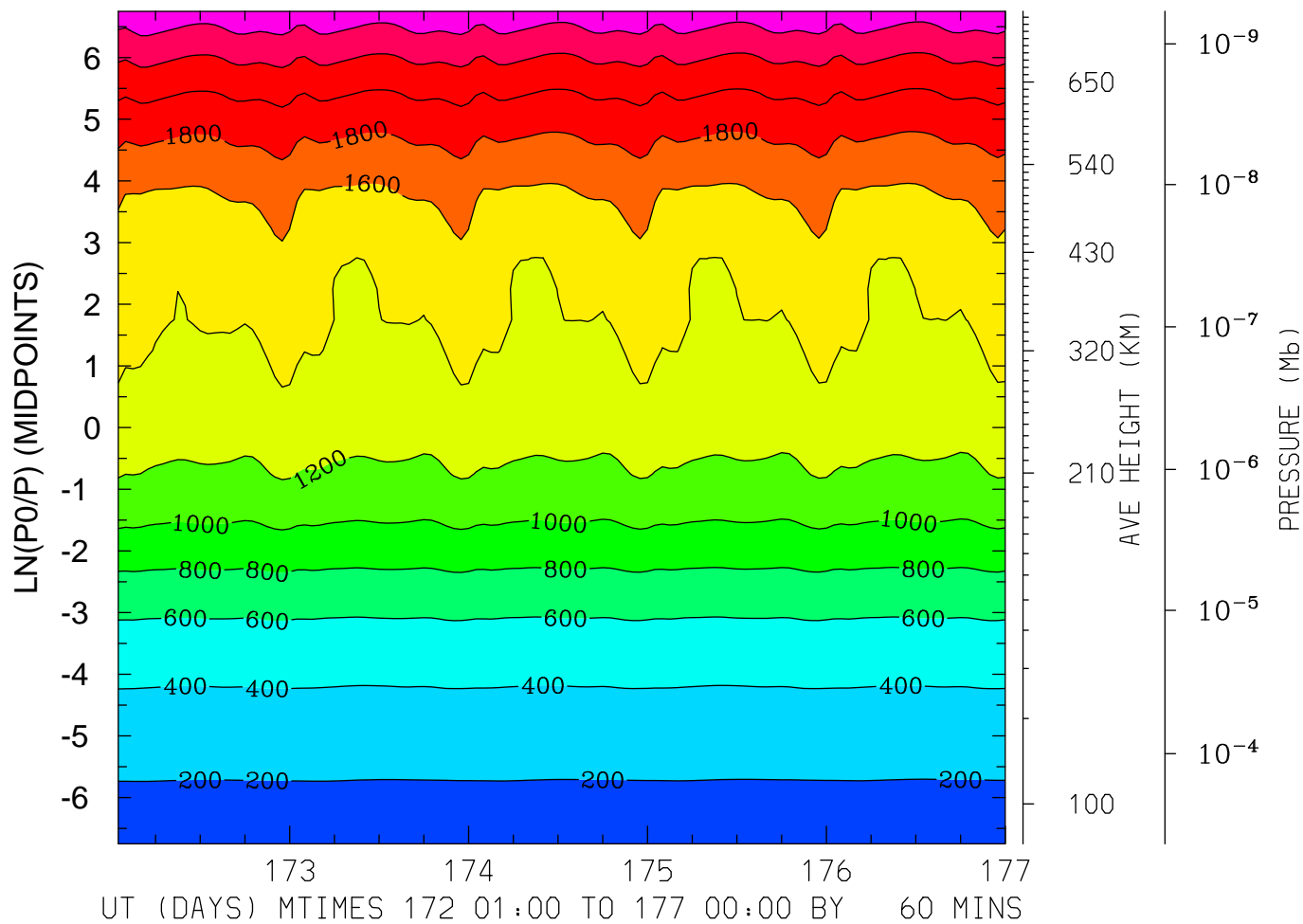
MIN,MAX= 1.6346E+02 1.8262E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



MIN,MAX= 1.7134E+02 2.1125E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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

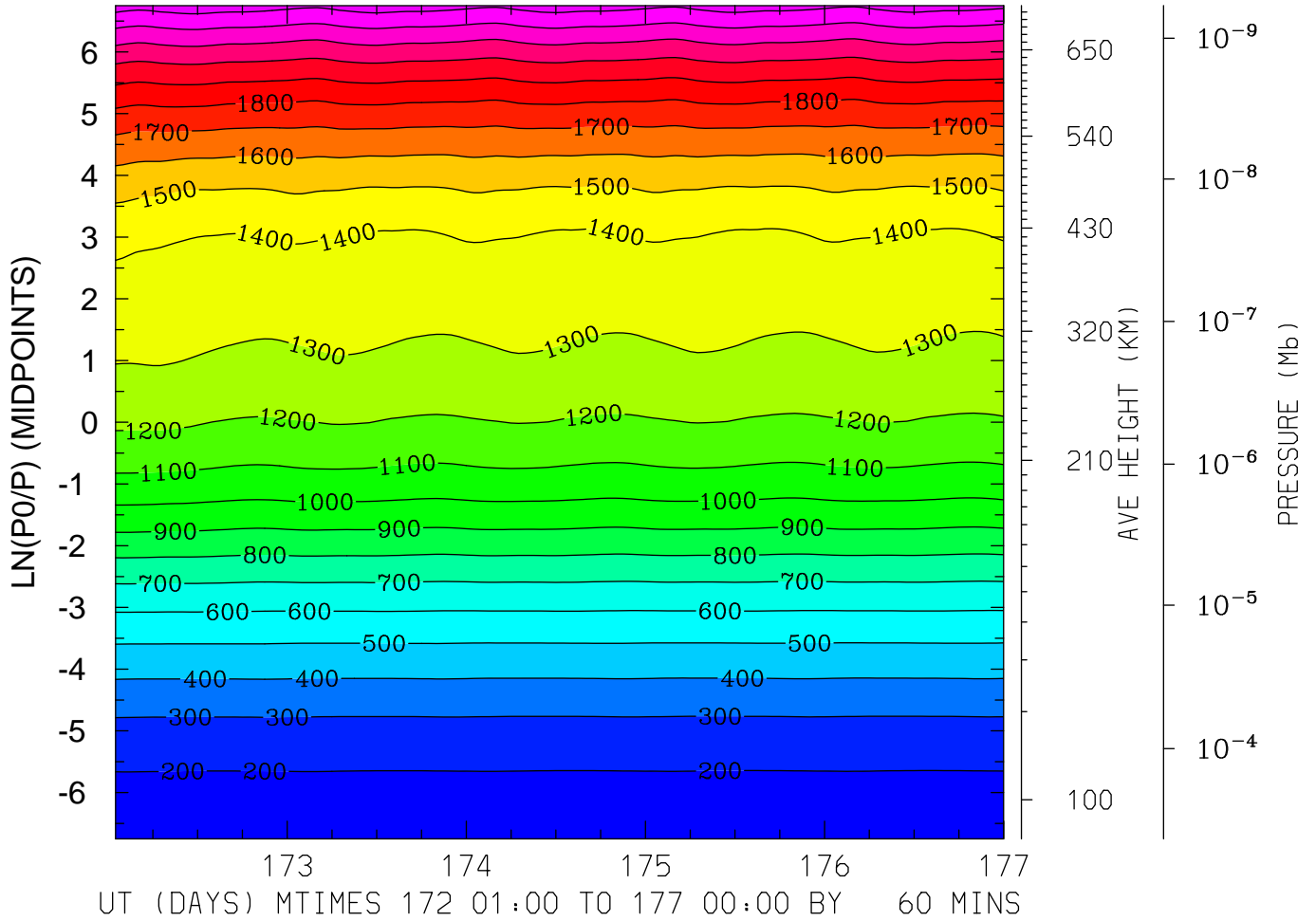


MIN,MAX= 1.6668E+02 2.5702E+03 INTERVAL= 2.0000E+02

FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc

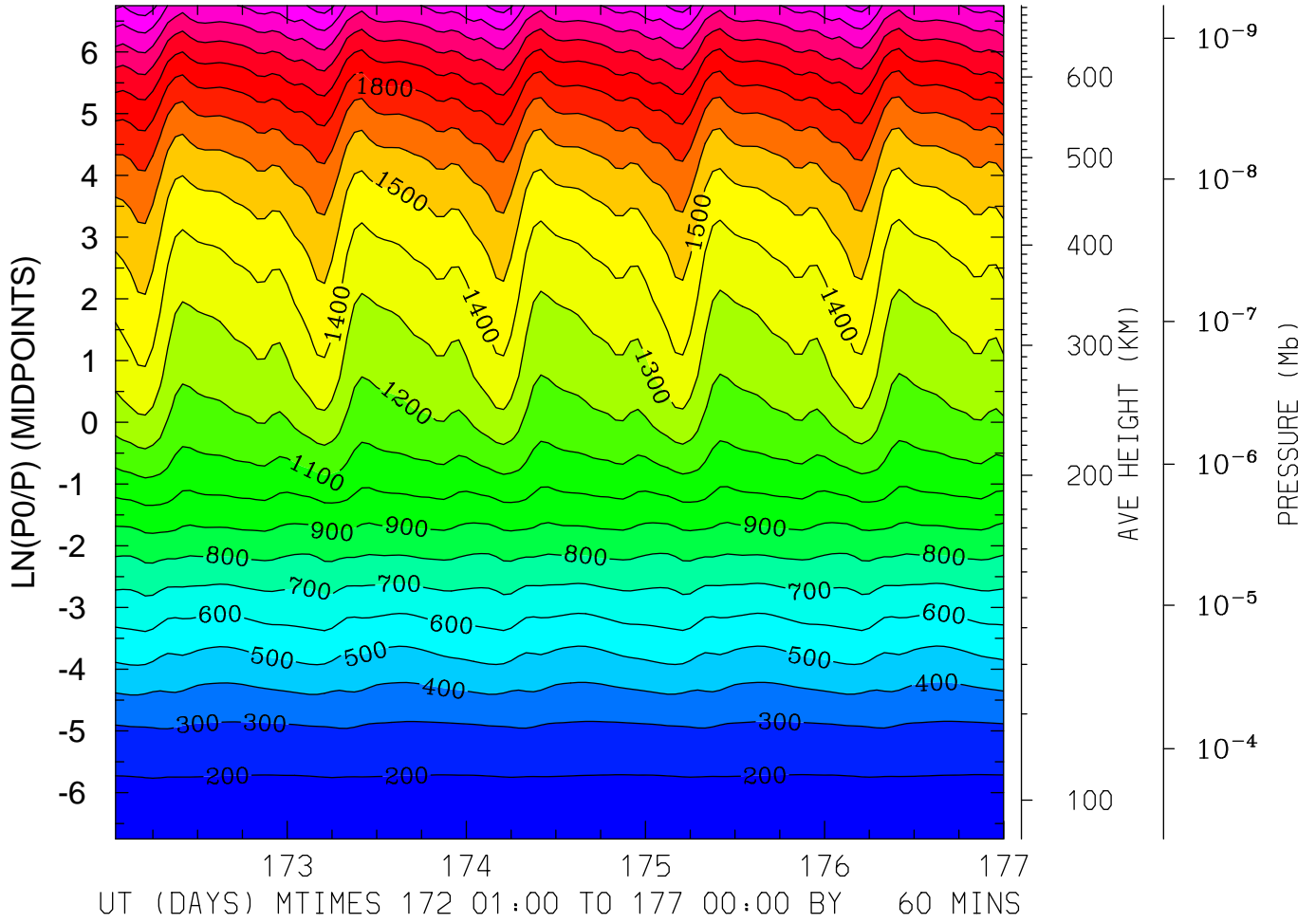
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



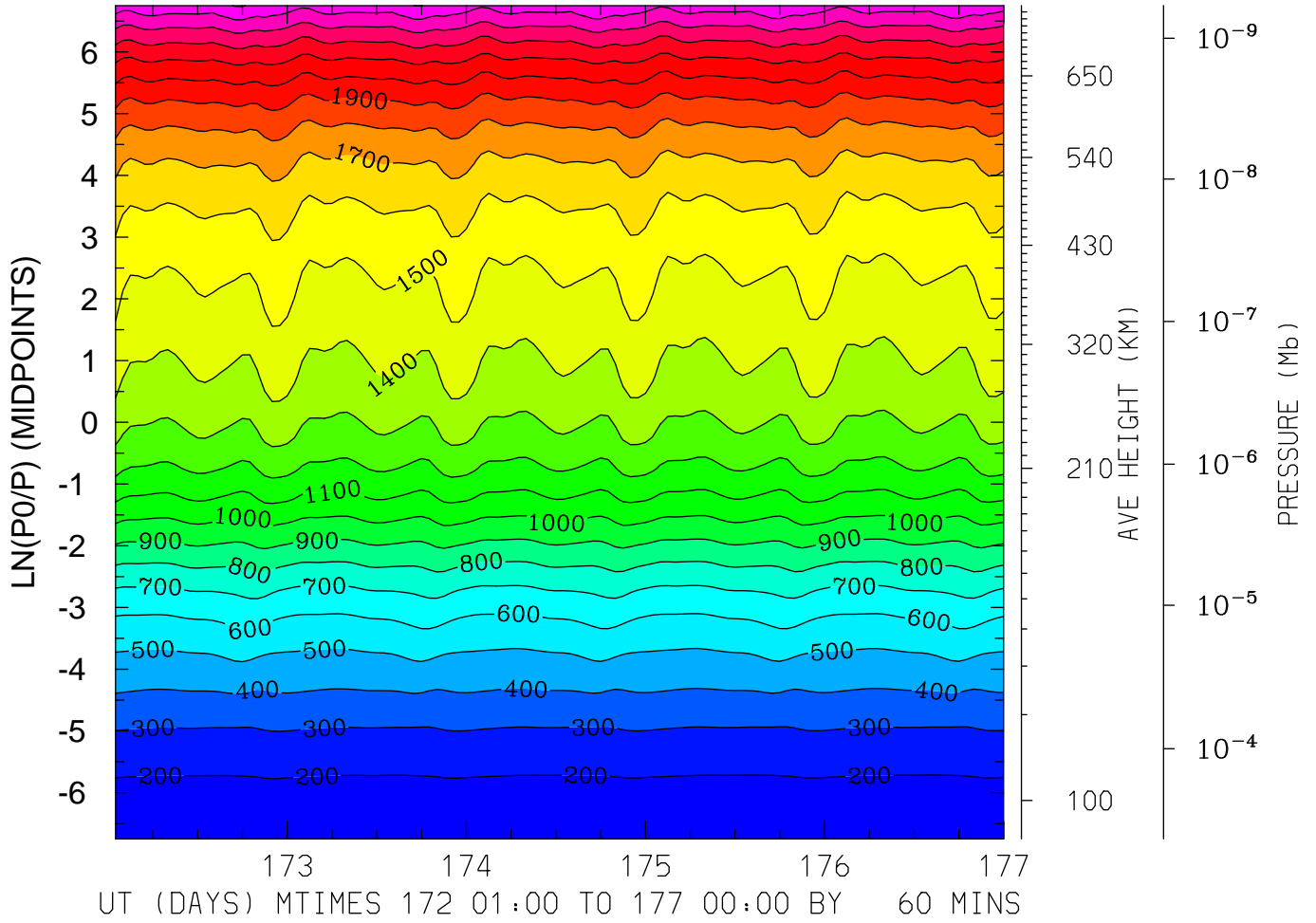
MIN,MAX= 1.6997E+02 2.3521E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



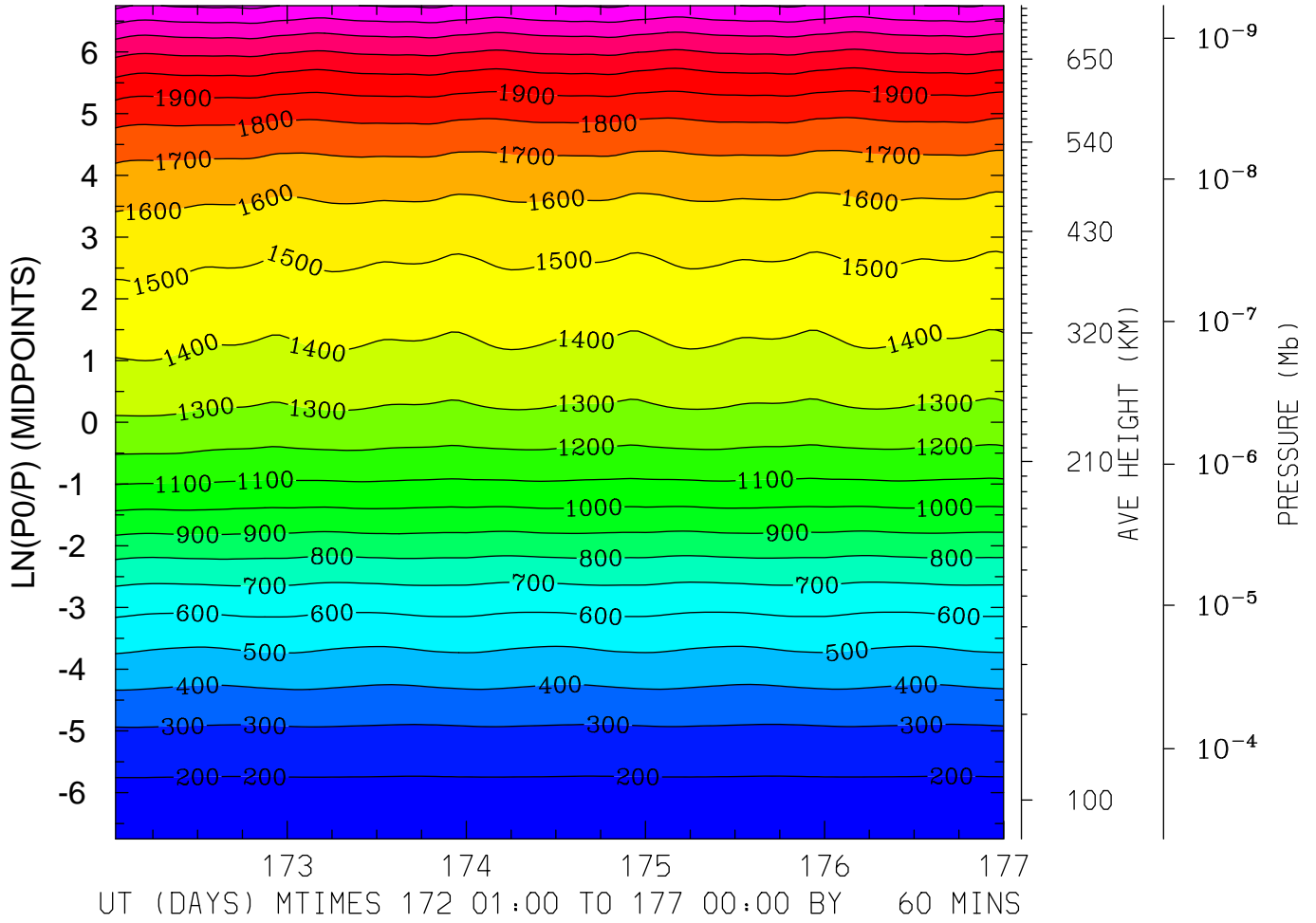
MIN,MAX= 1.7206E+02 2.3579E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



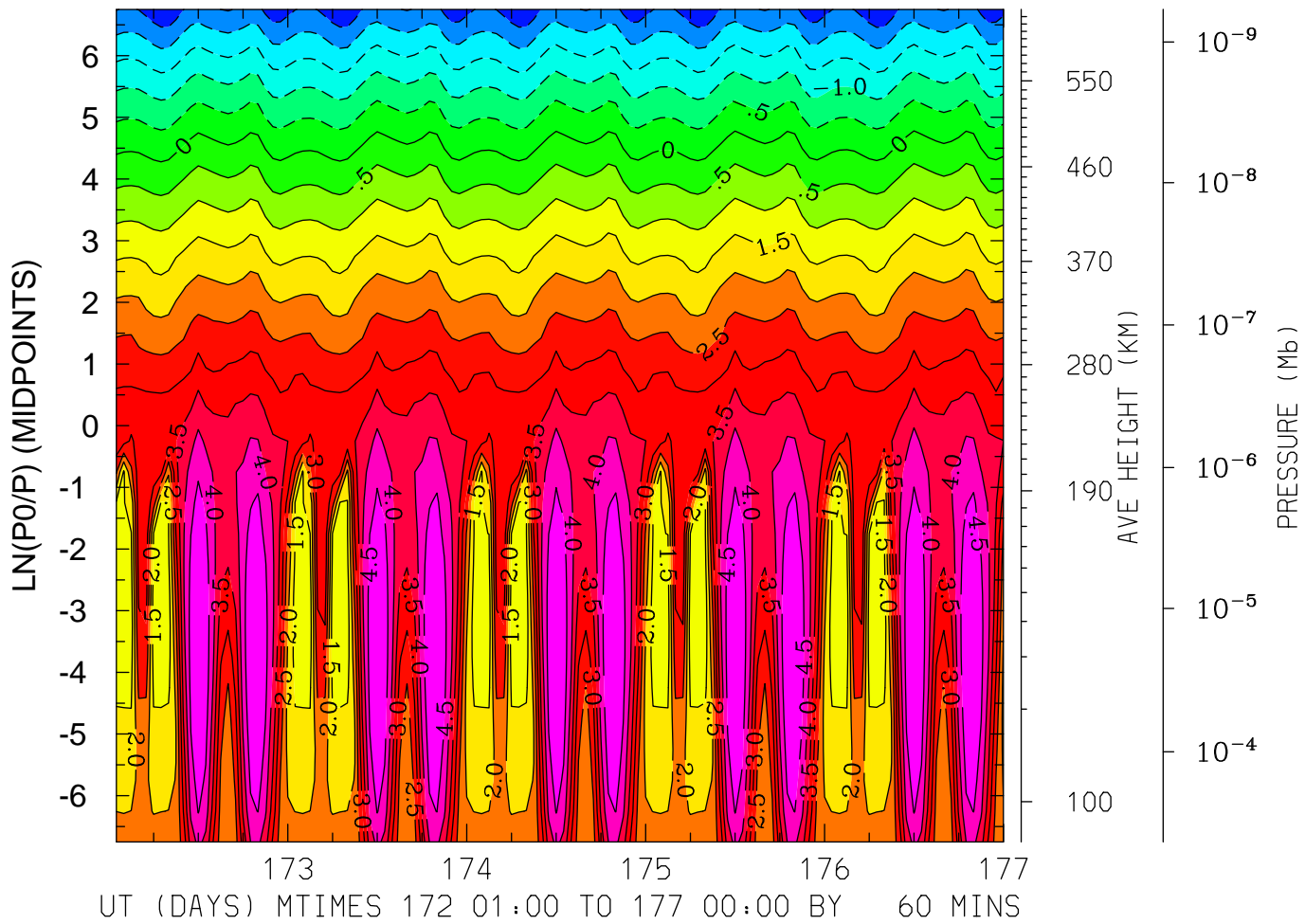
MIN,MAX= 1.7030E+02 2.5067E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



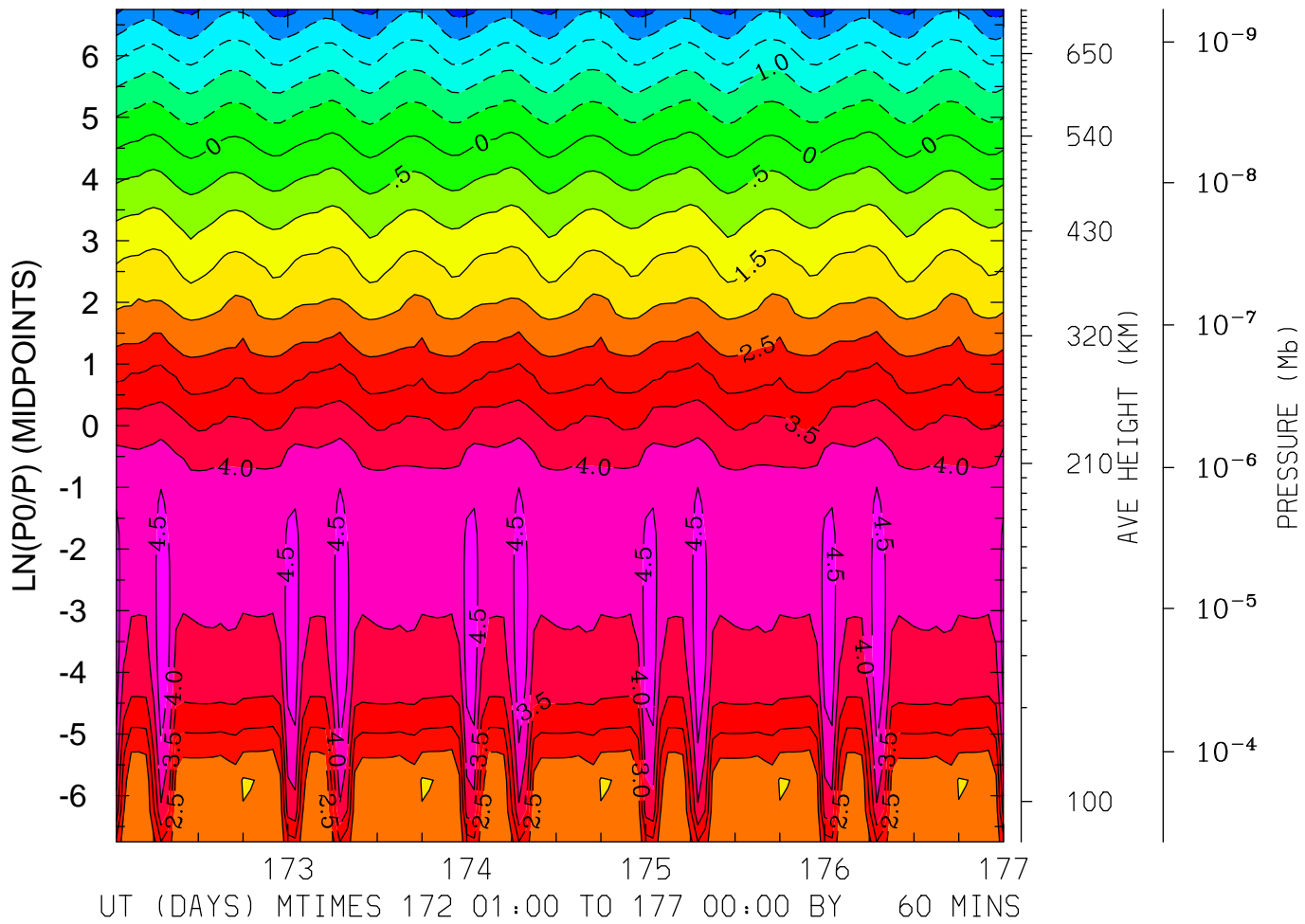
MIN,MAX= 1.7143E+02 2.4204E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



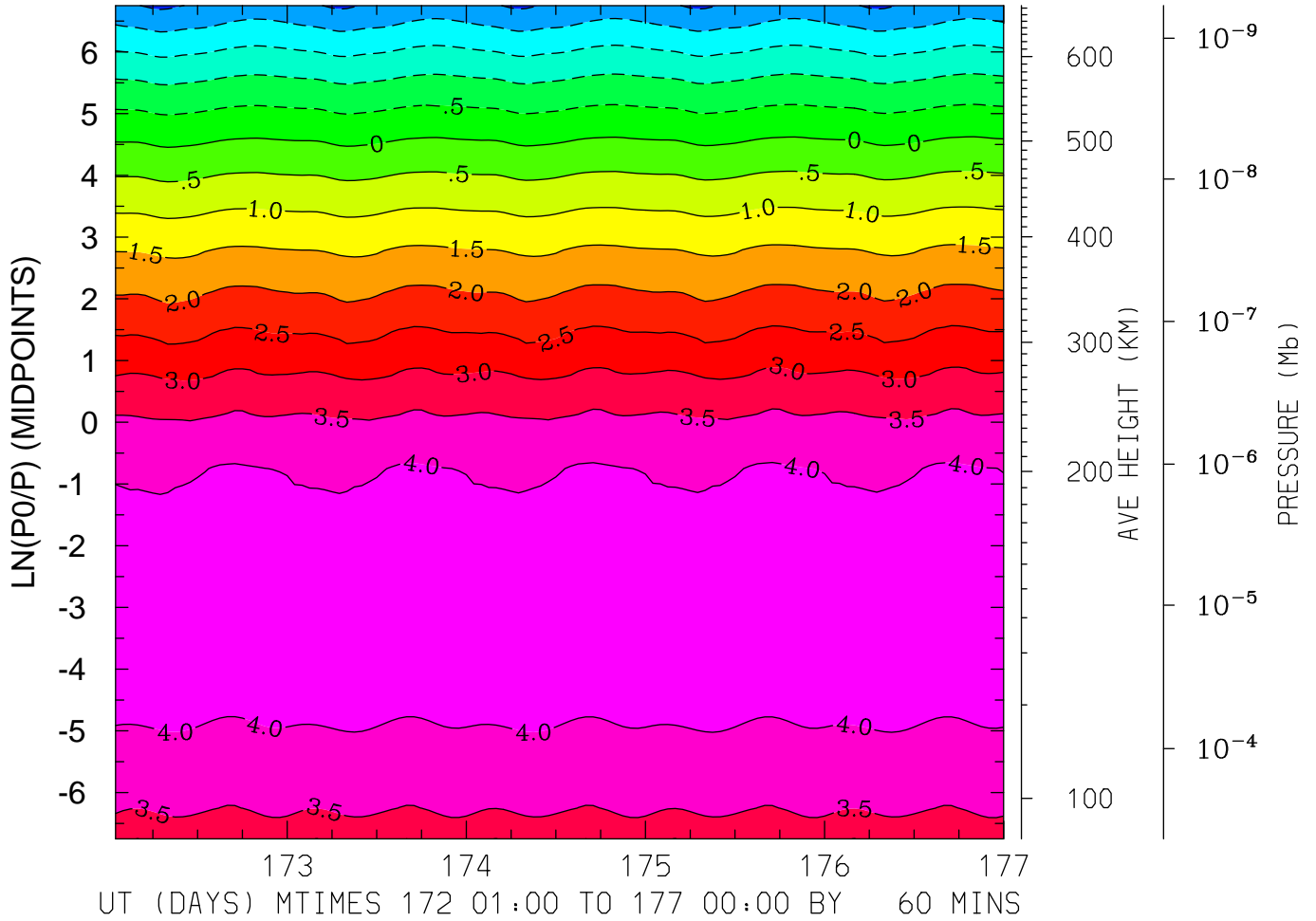
MIN,MAX= -2.9538E+00 4.9955E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



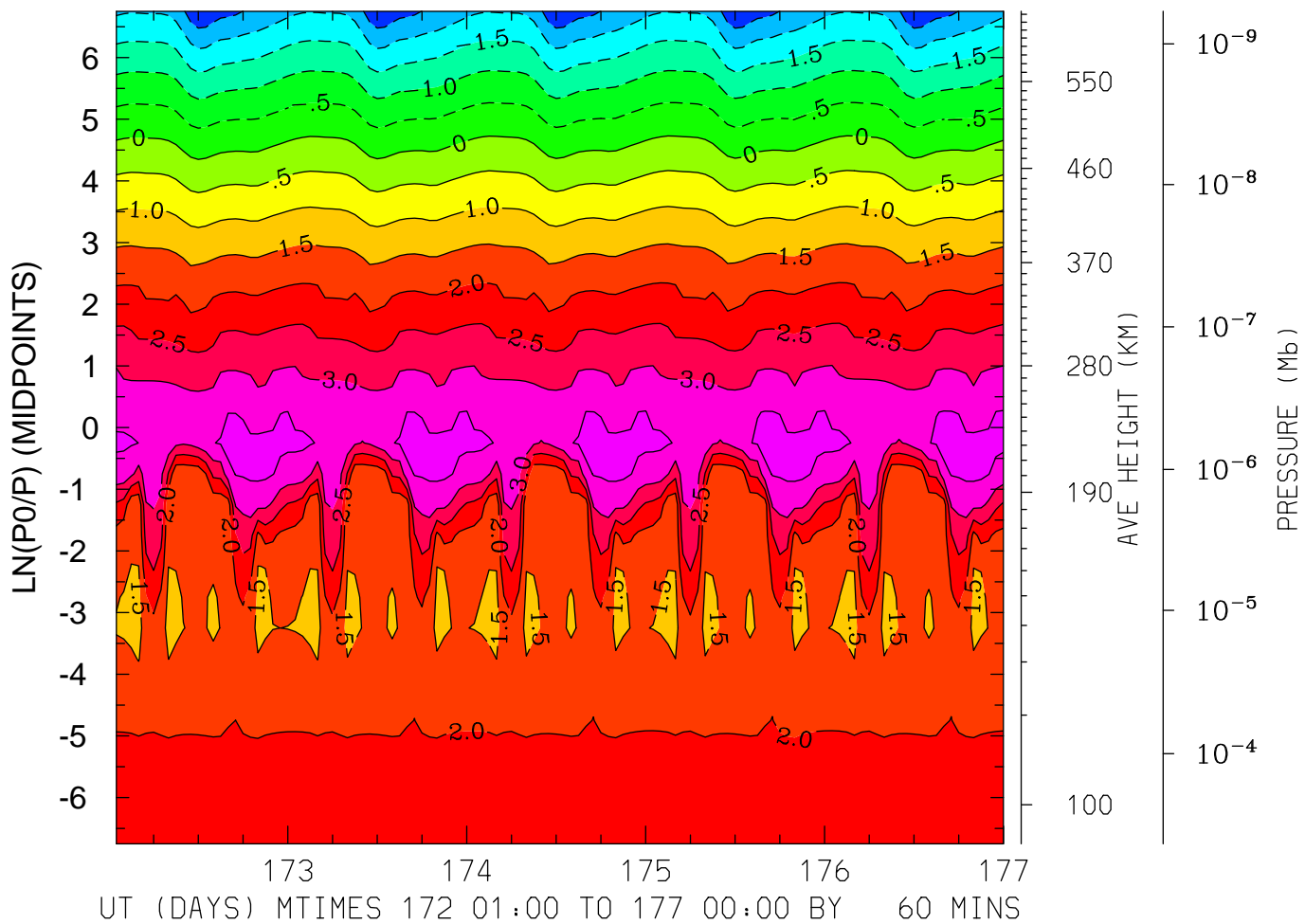
MIN,MAX= -2.7003E+00 4.8415E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



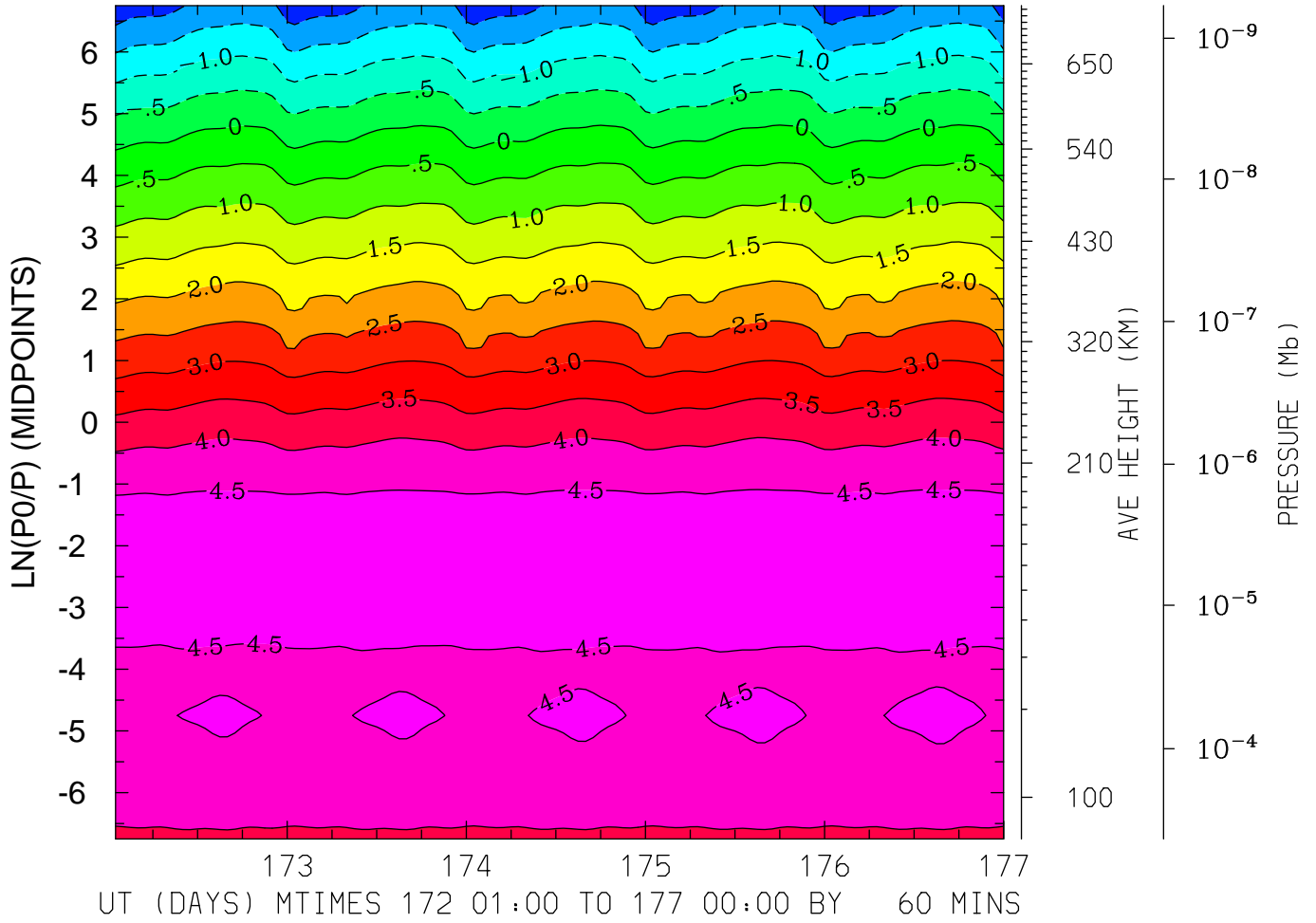
MIN,MAX= -2.5852E+00 4.2330E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



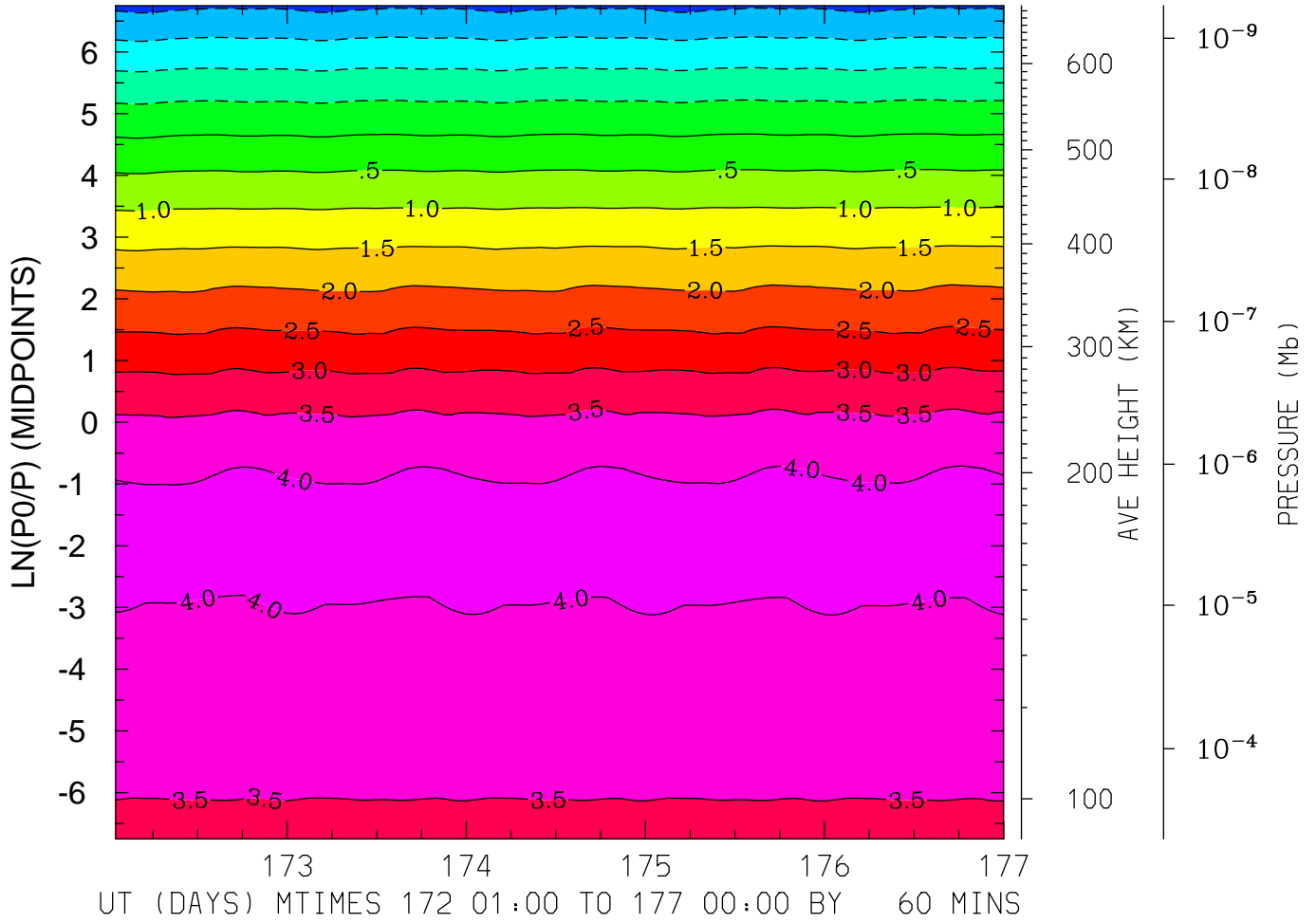
MIN,MAX= -2.9411E+00 3.7429E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



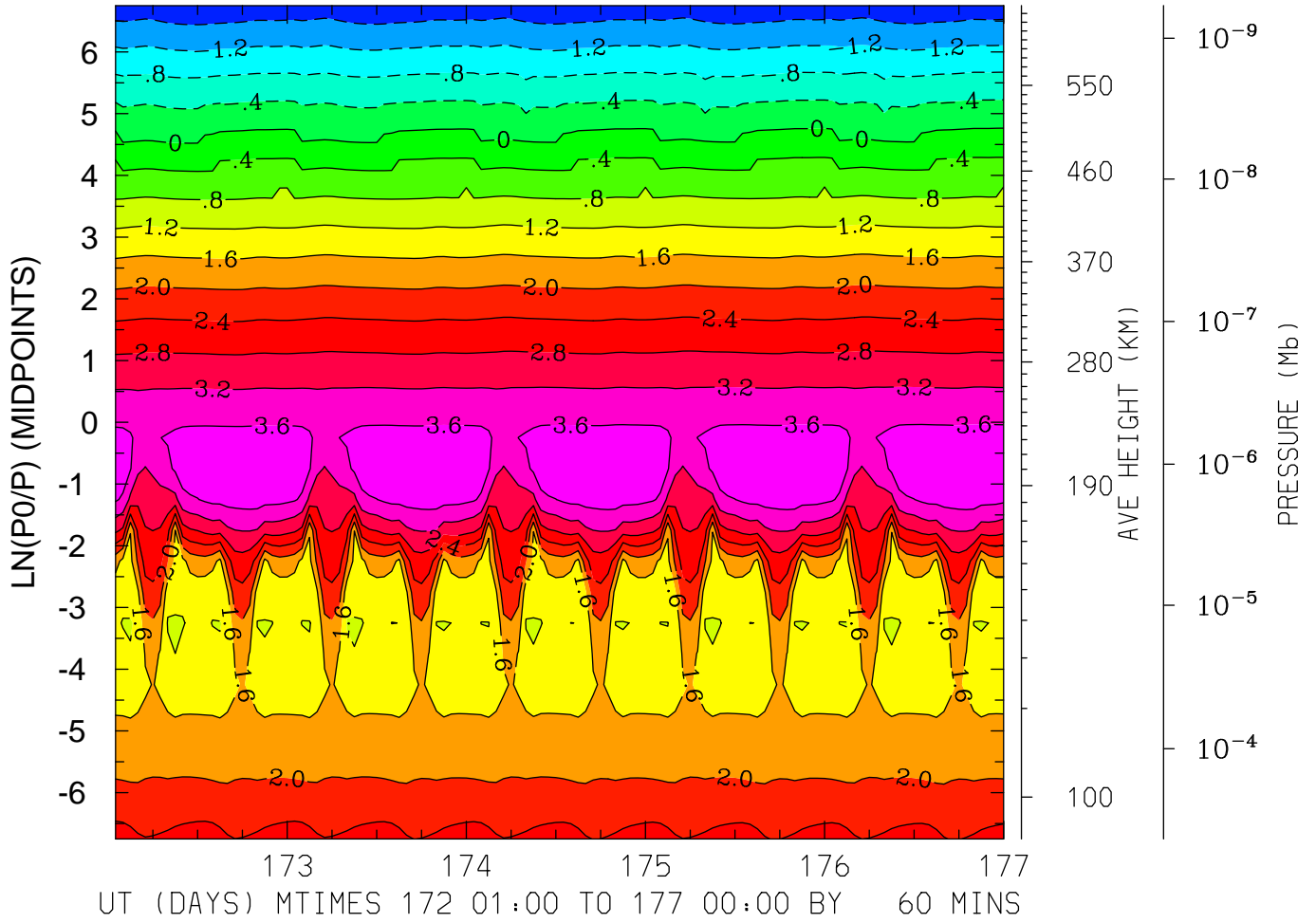
MIN,MAX= -2.3746E+00 4.7187E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



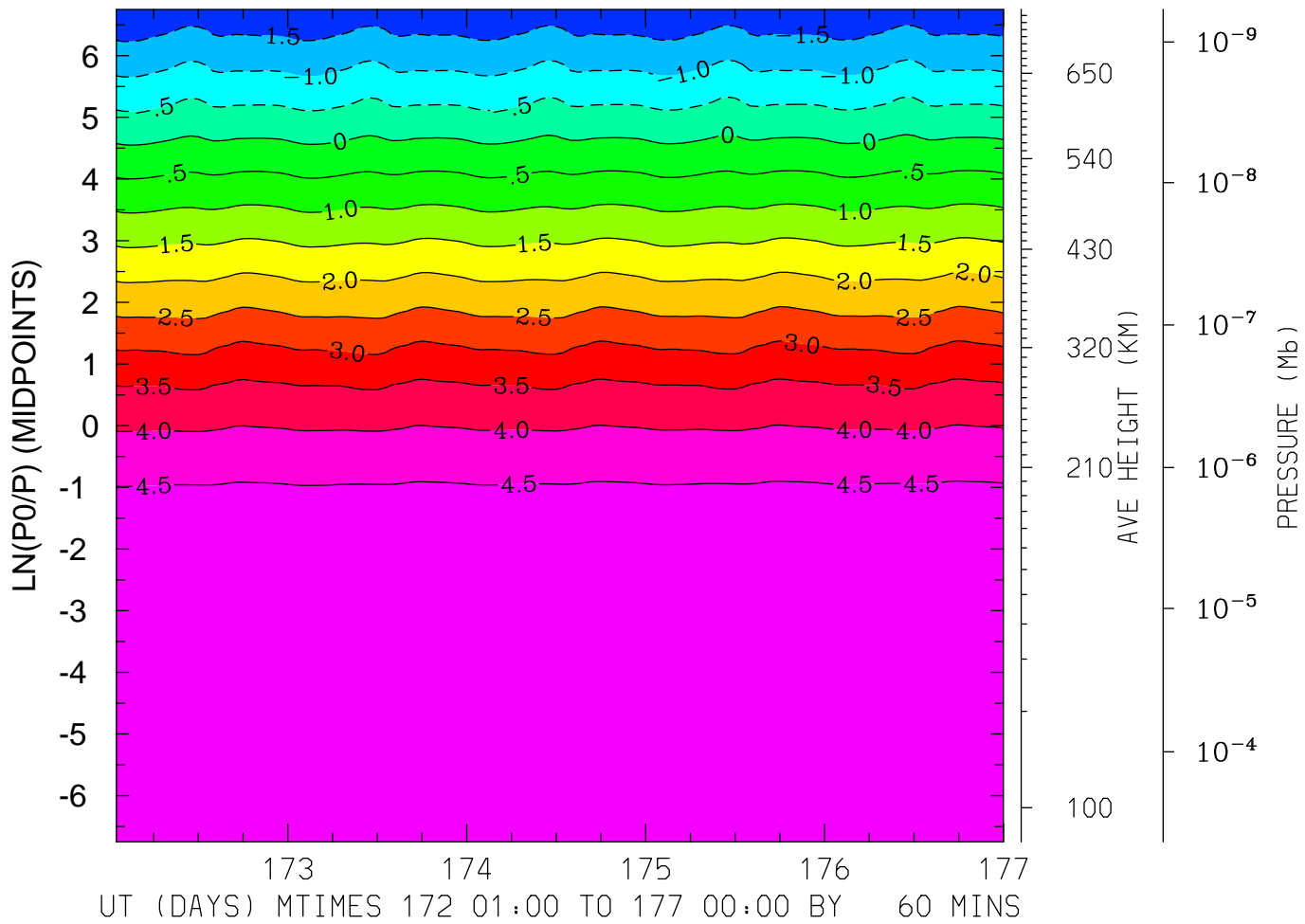
MIN,MAX= -2.1290E+00 4.1483E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



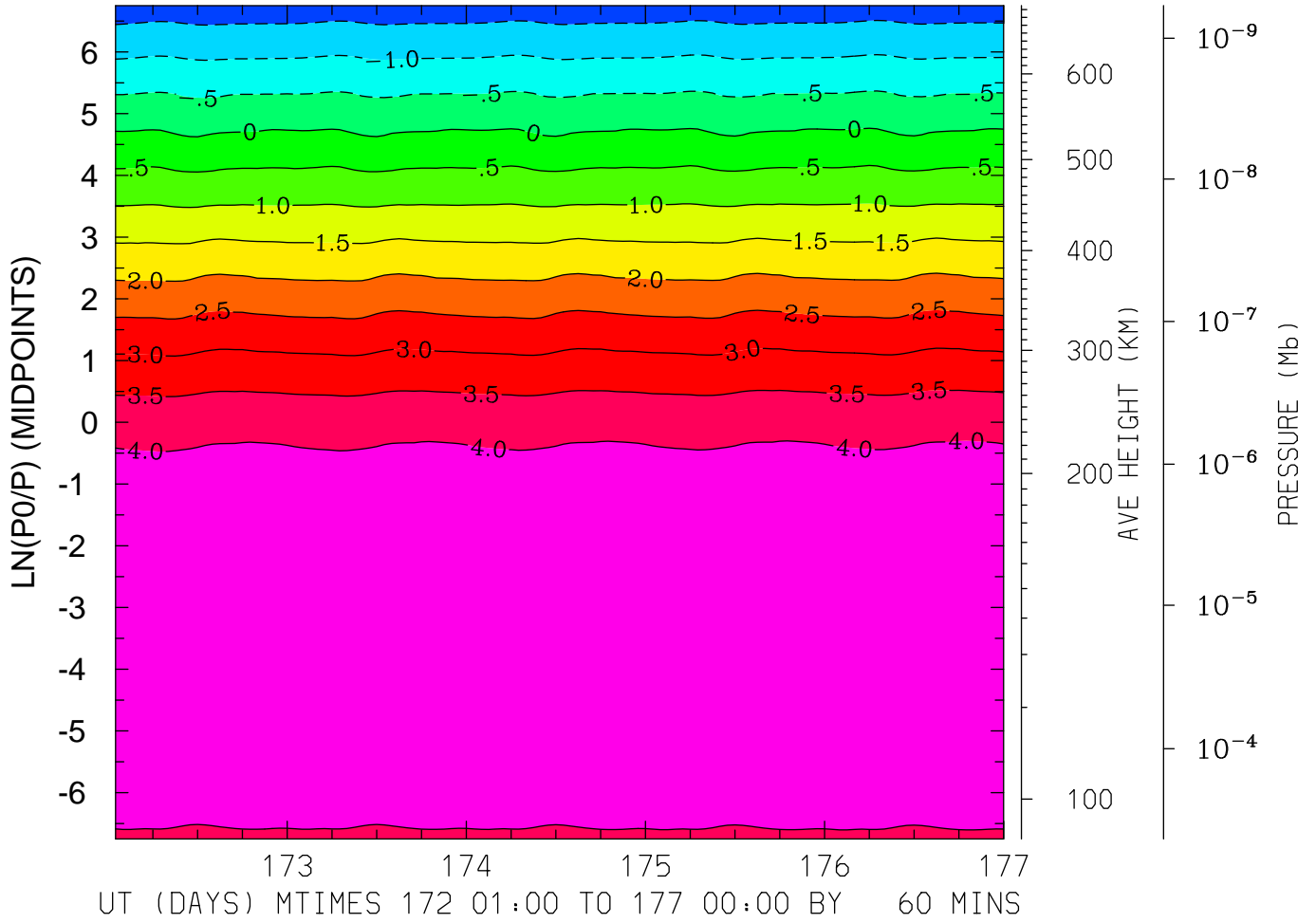
MIN,MAX= -1.9024E+00 3.9376E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



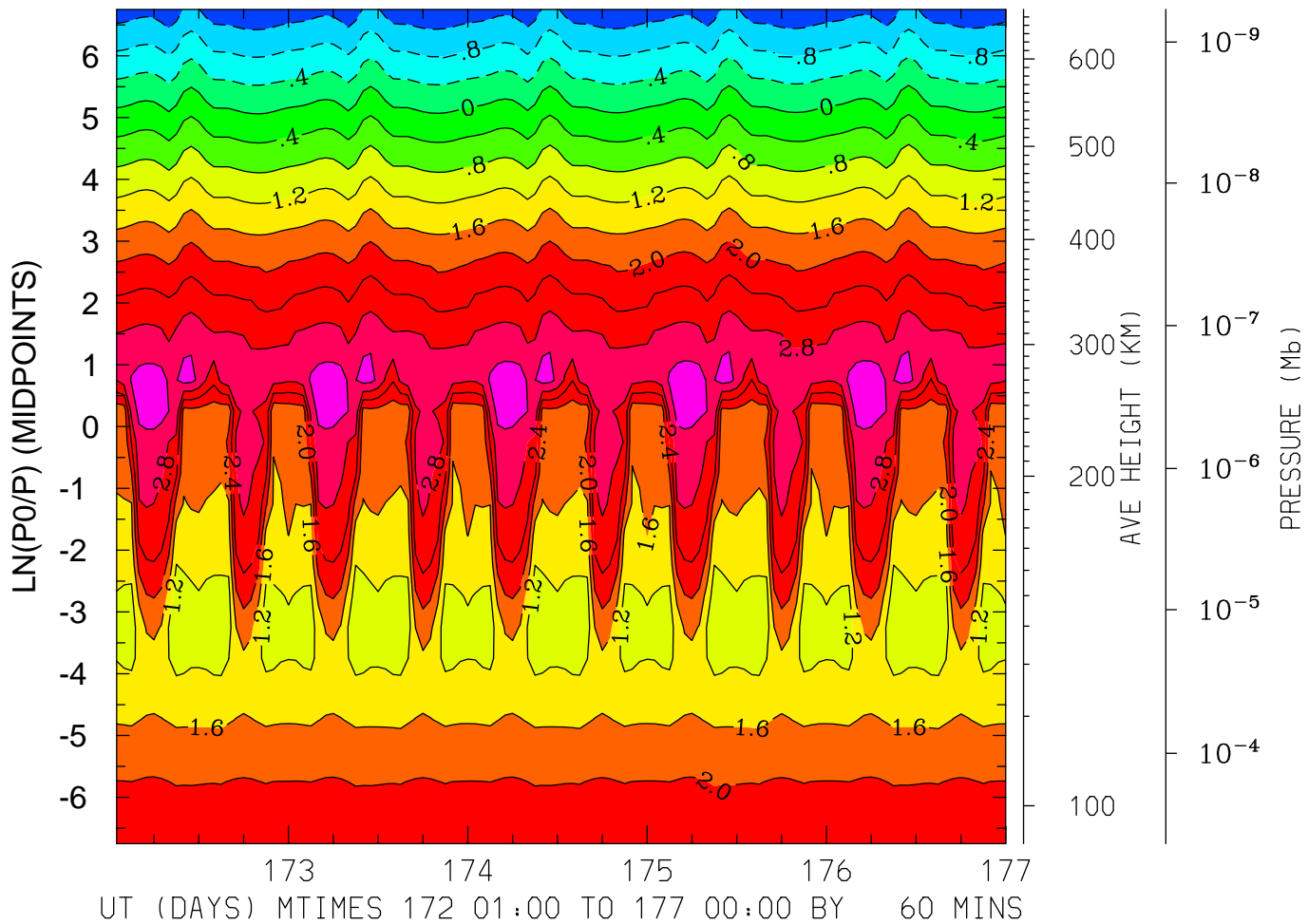
MIN,MAX= -1.9716E+00 4.8494E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



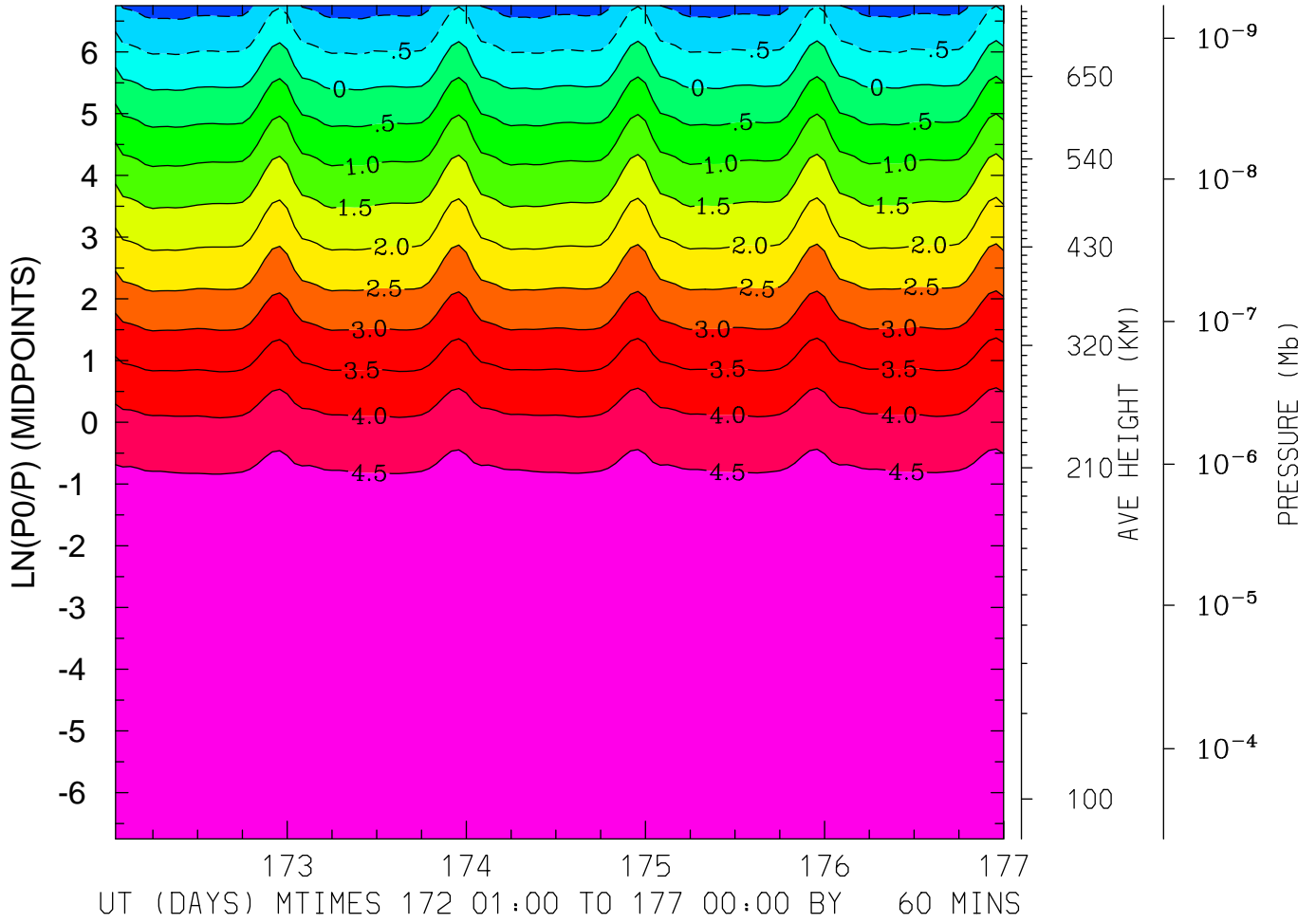
MIN,MAX= -1.7849E+00 4.4240E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



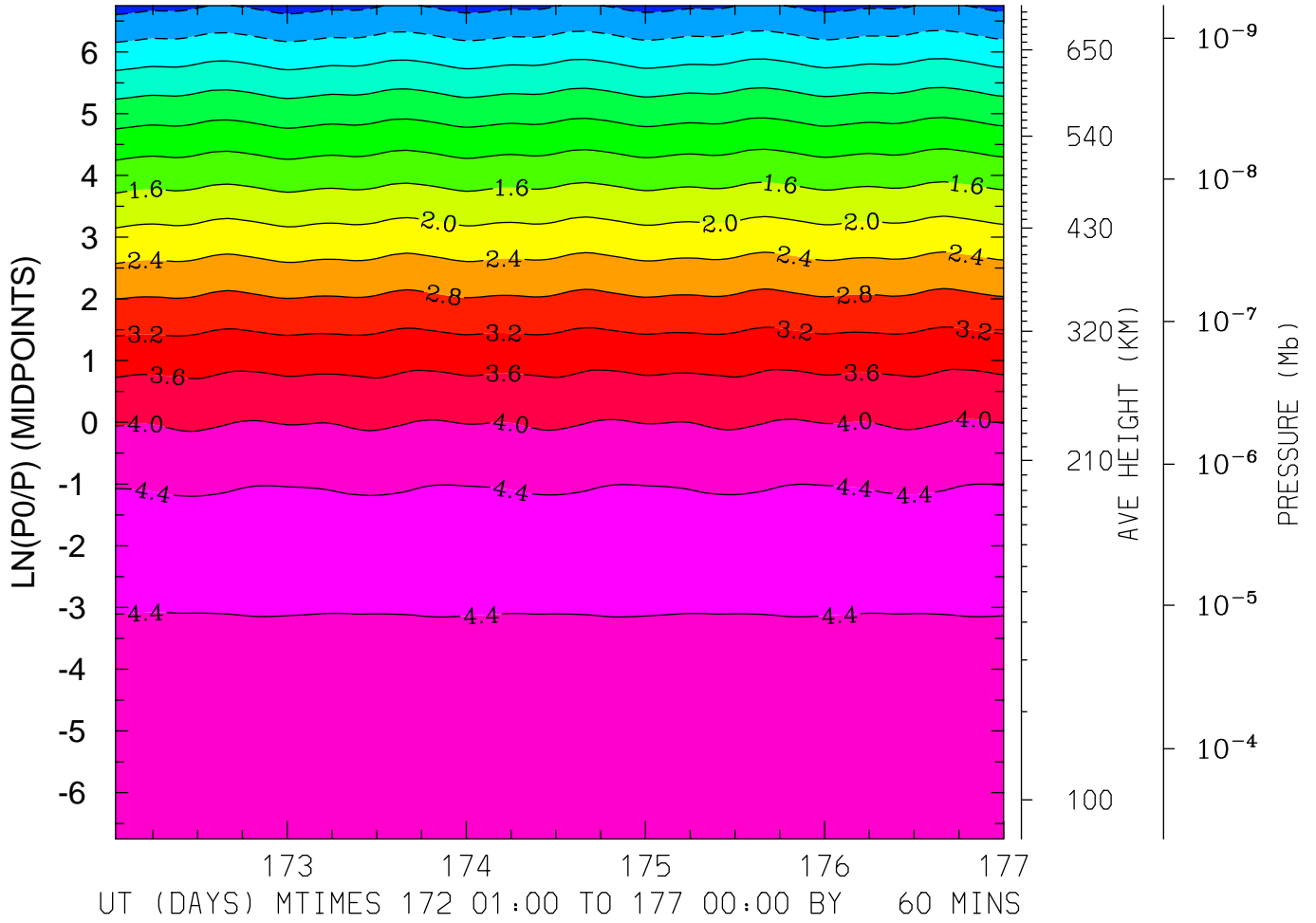
MIN,MAX= -1.4992E+00 3.4292E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



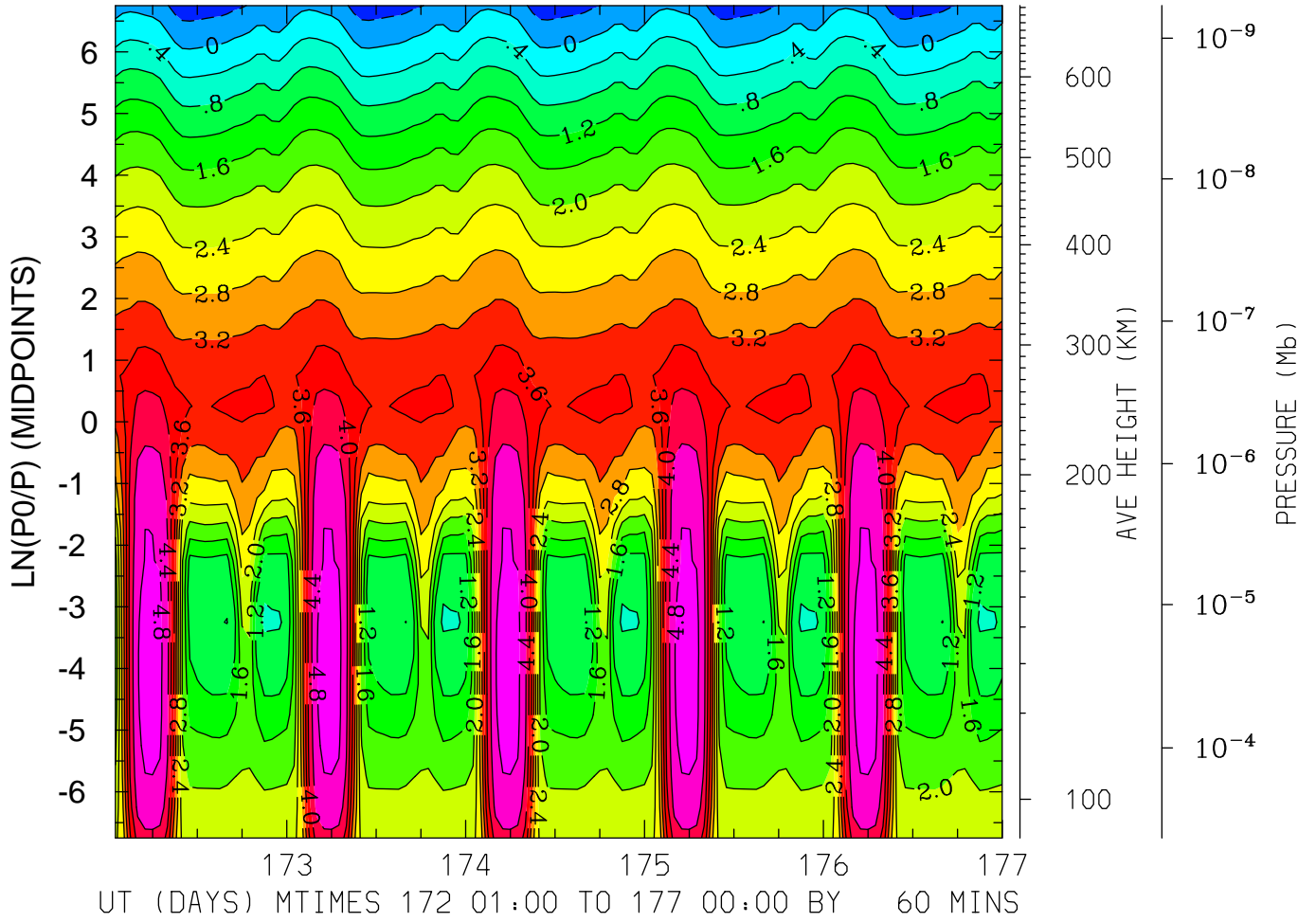
MIN,MAX= -1.1948E+00 4.9687E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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

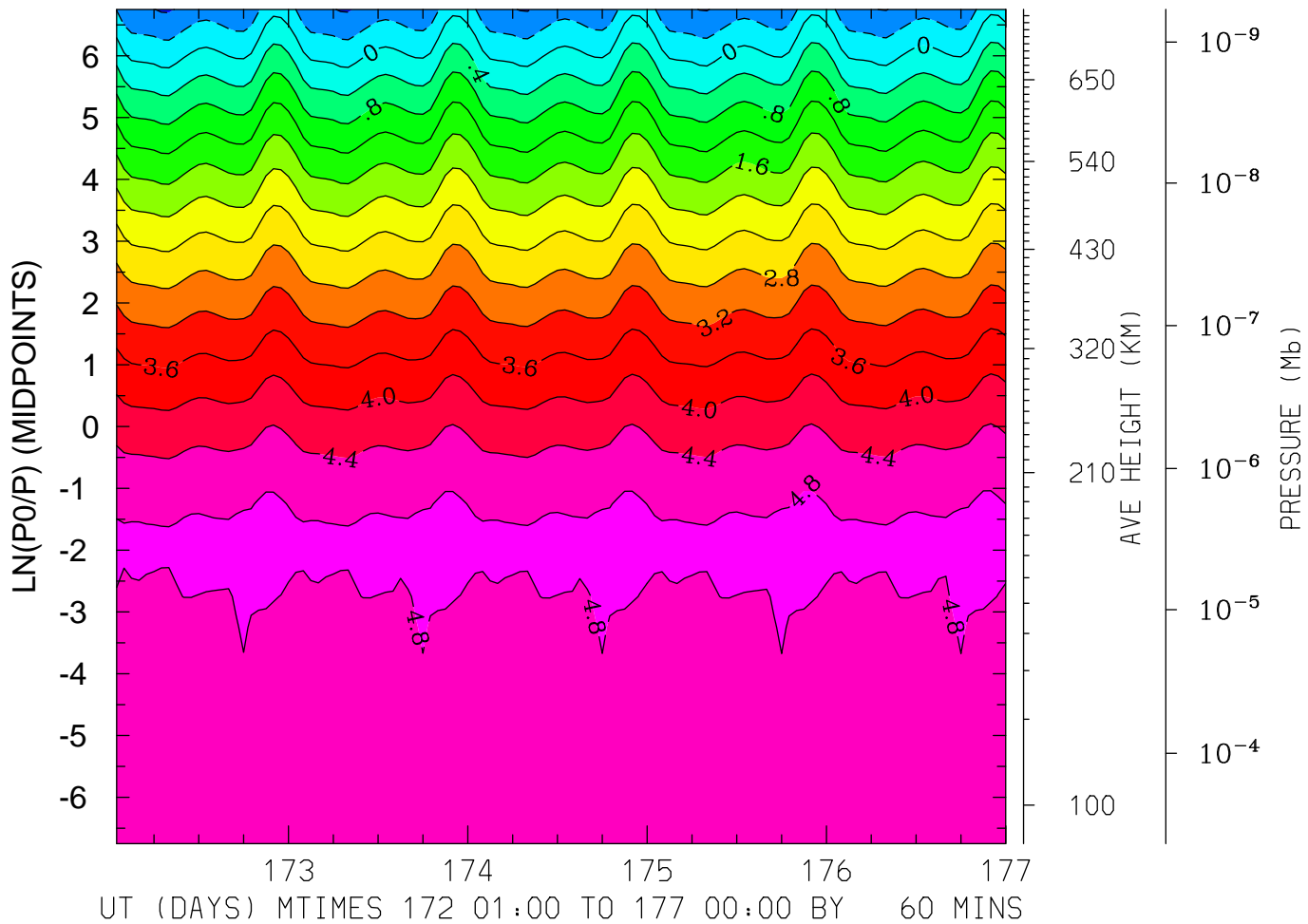


MIN,MAX= -9.2985E-01 4.5631E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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

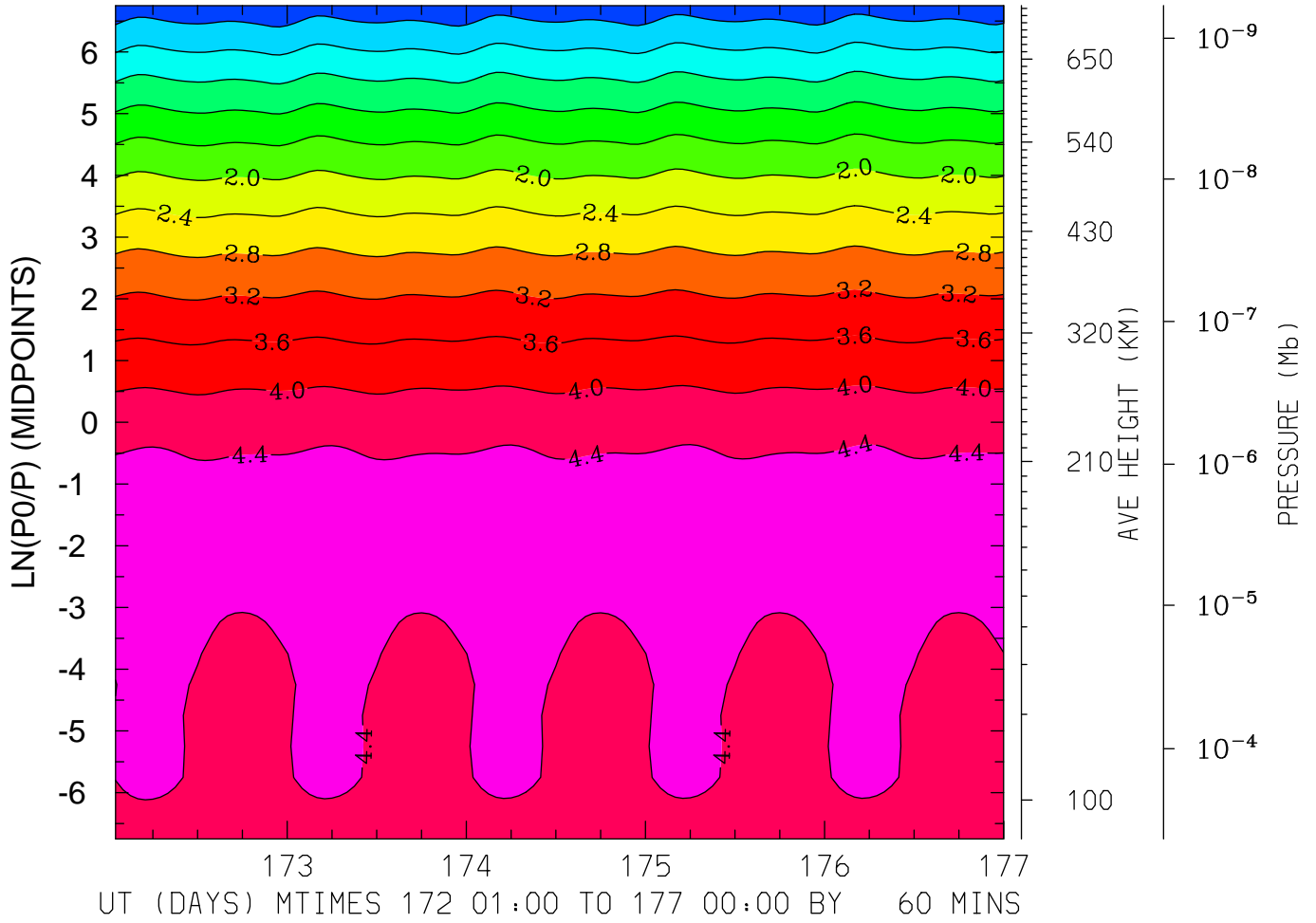


LOG10 O2+ ION (CM3)
LAT= 57.50 LOCAL TIME=12.00



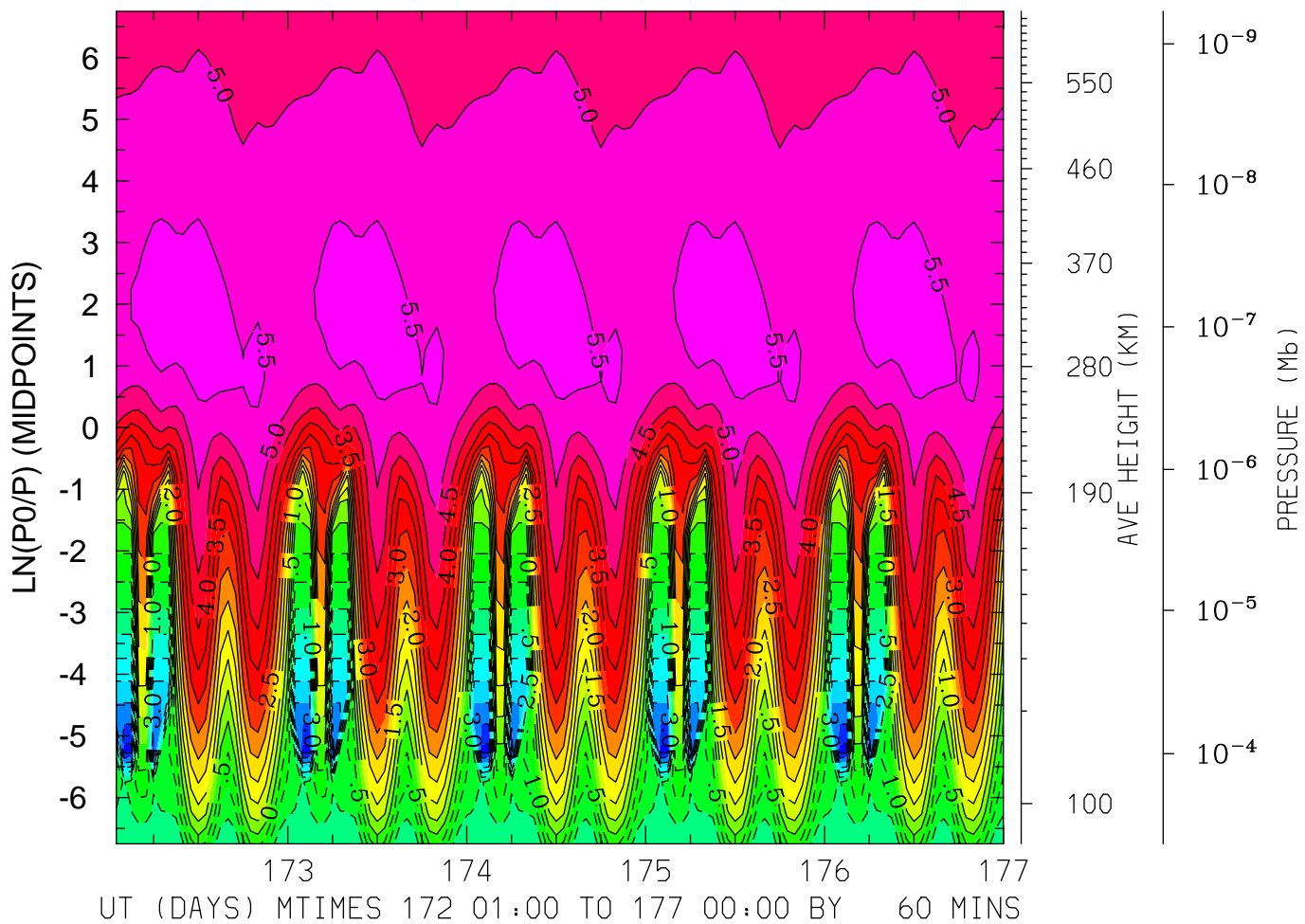
MIN,MAX= -8.4685E-01 4.9604E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



MIN,MAX= -3.0904E-01 4.7036E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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

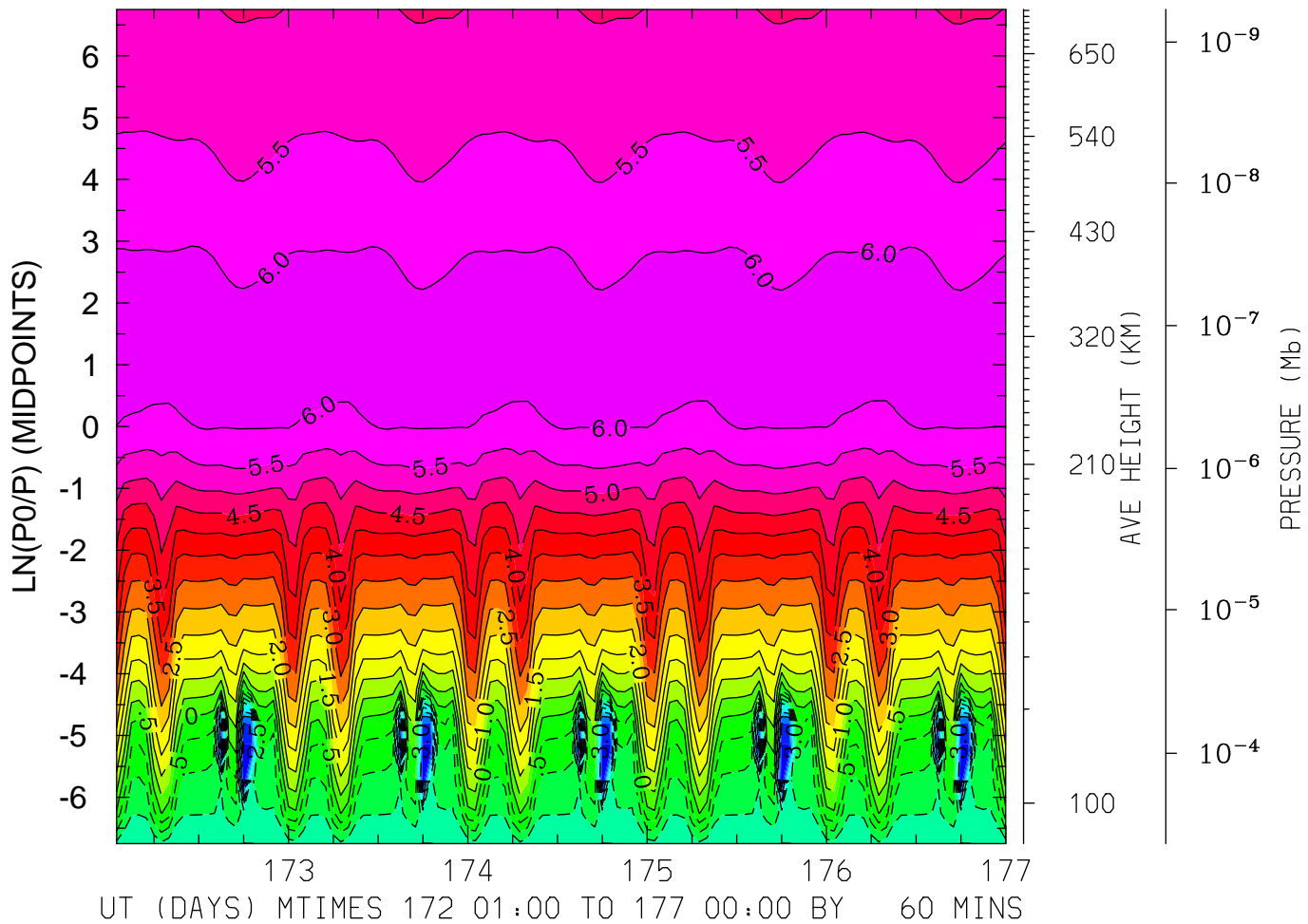


MIN,MAX= -4.6779E+00 5.7573E+00 INTERVAL= 5.0000E-01

FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc

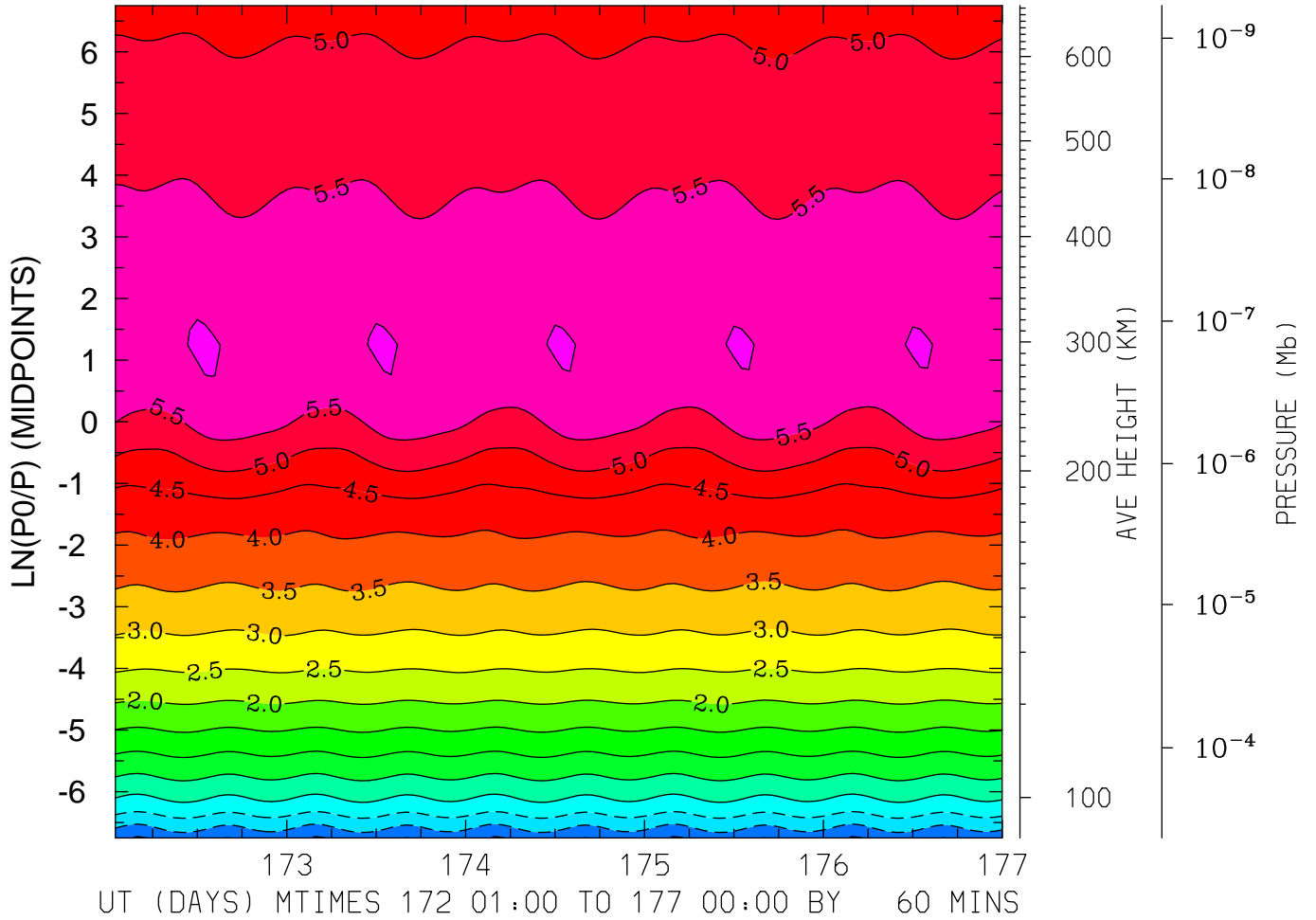
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



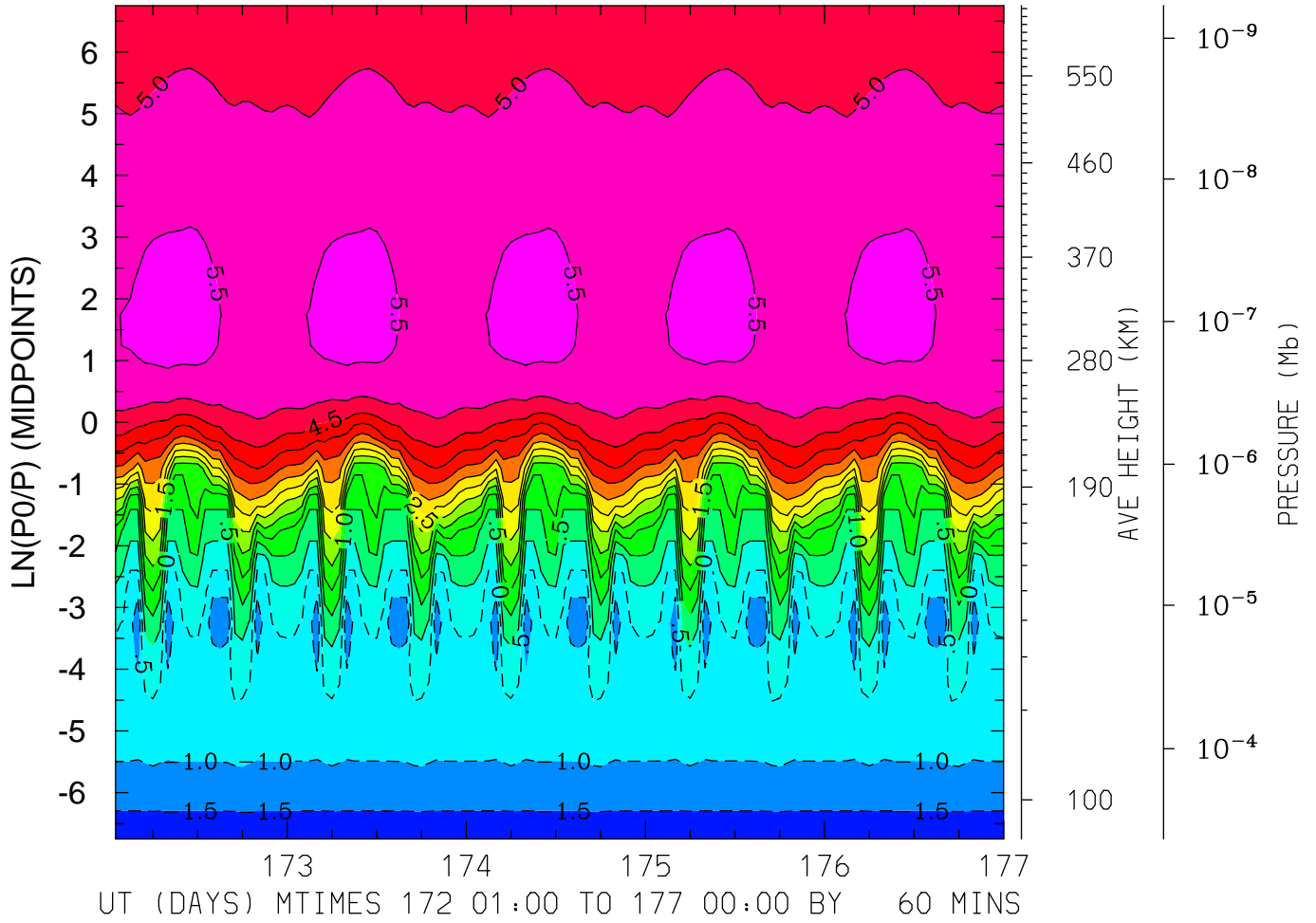
MIN,MAX= -5.0000E+00 6.3605E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



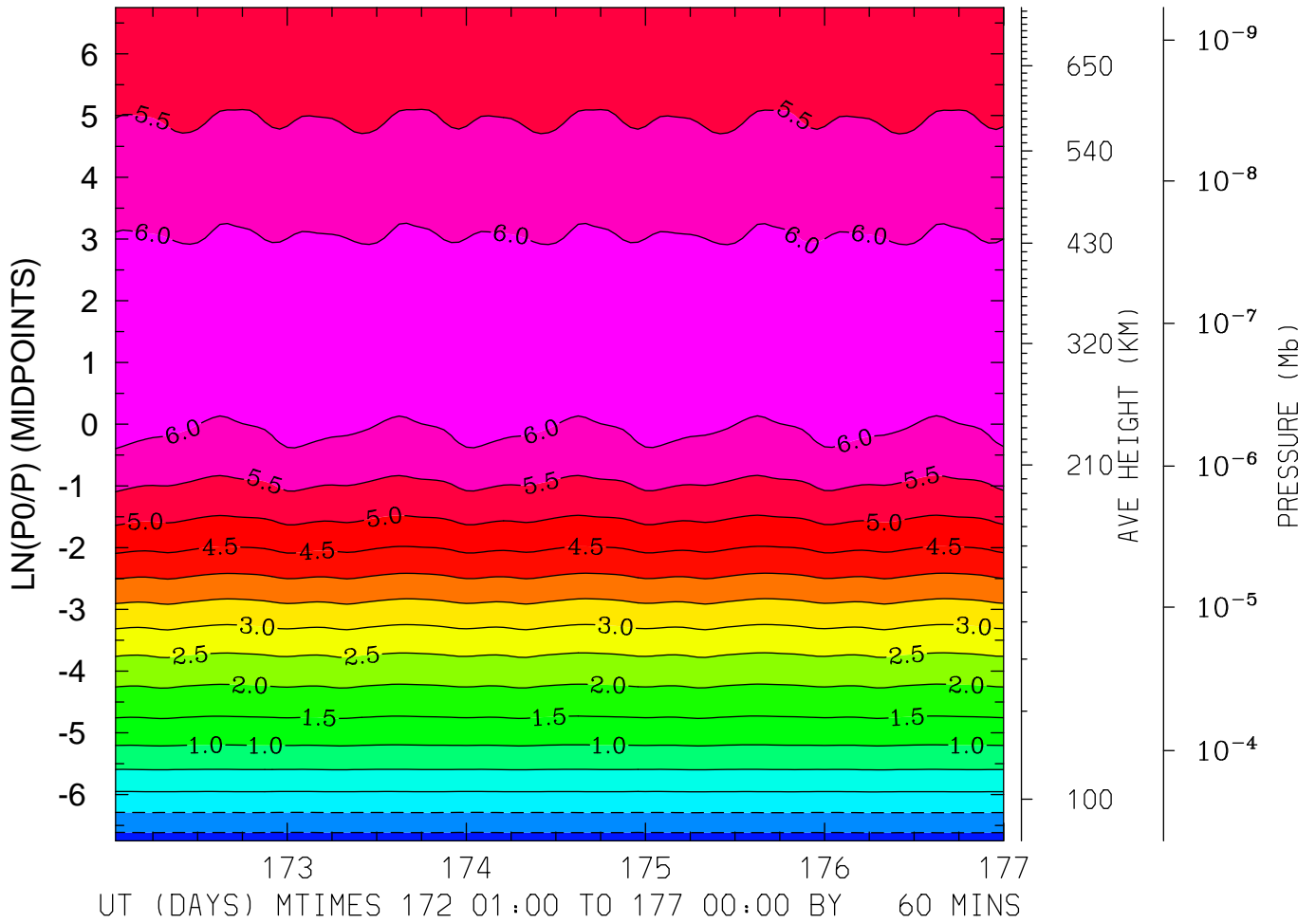
MIN,MAX= -1.5554E+00 6.0341E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



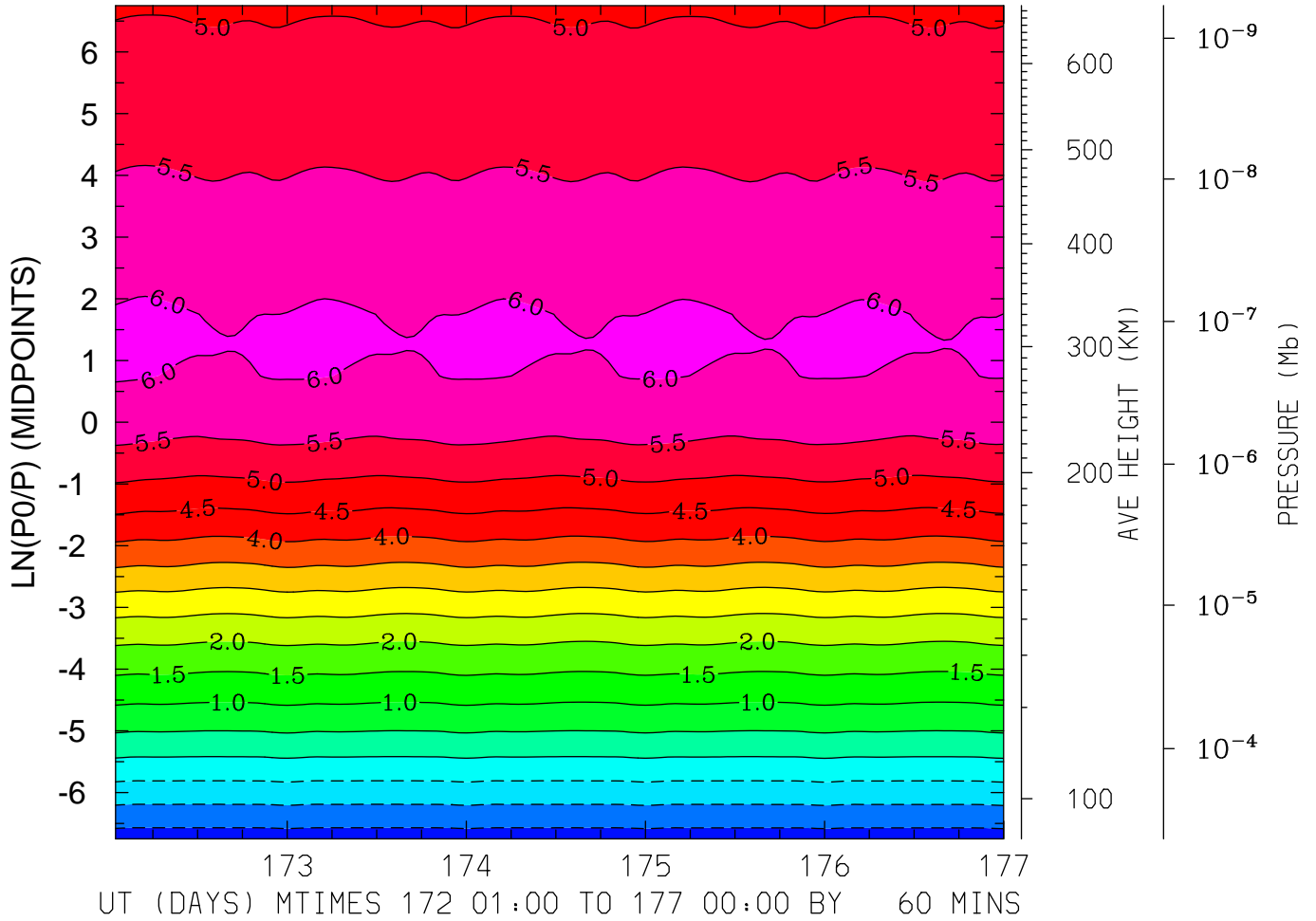
MIN,MAX= -1.9632E+00 5.7186E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



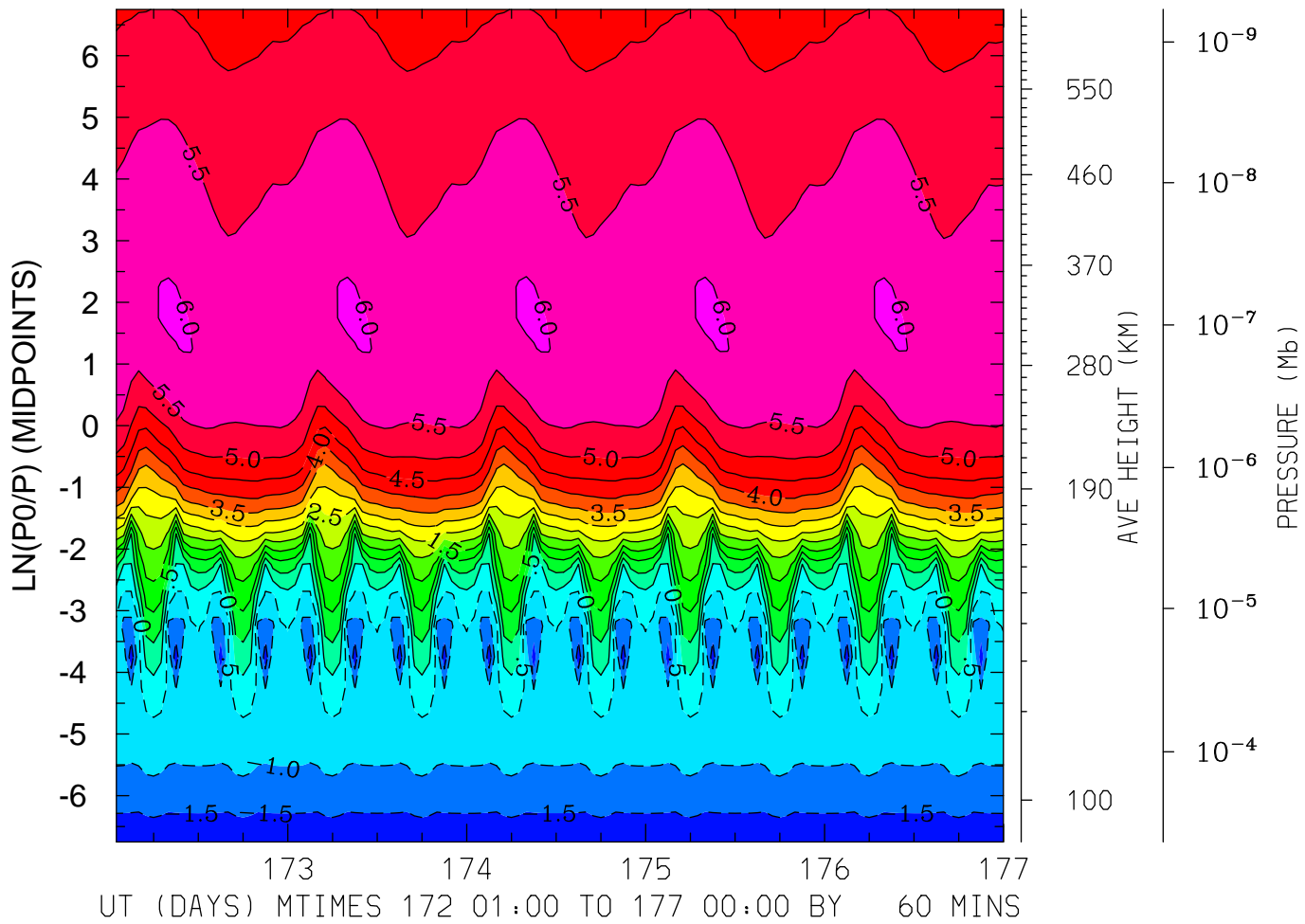
MIN,MAX= -1.2115E+00 6.4248E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



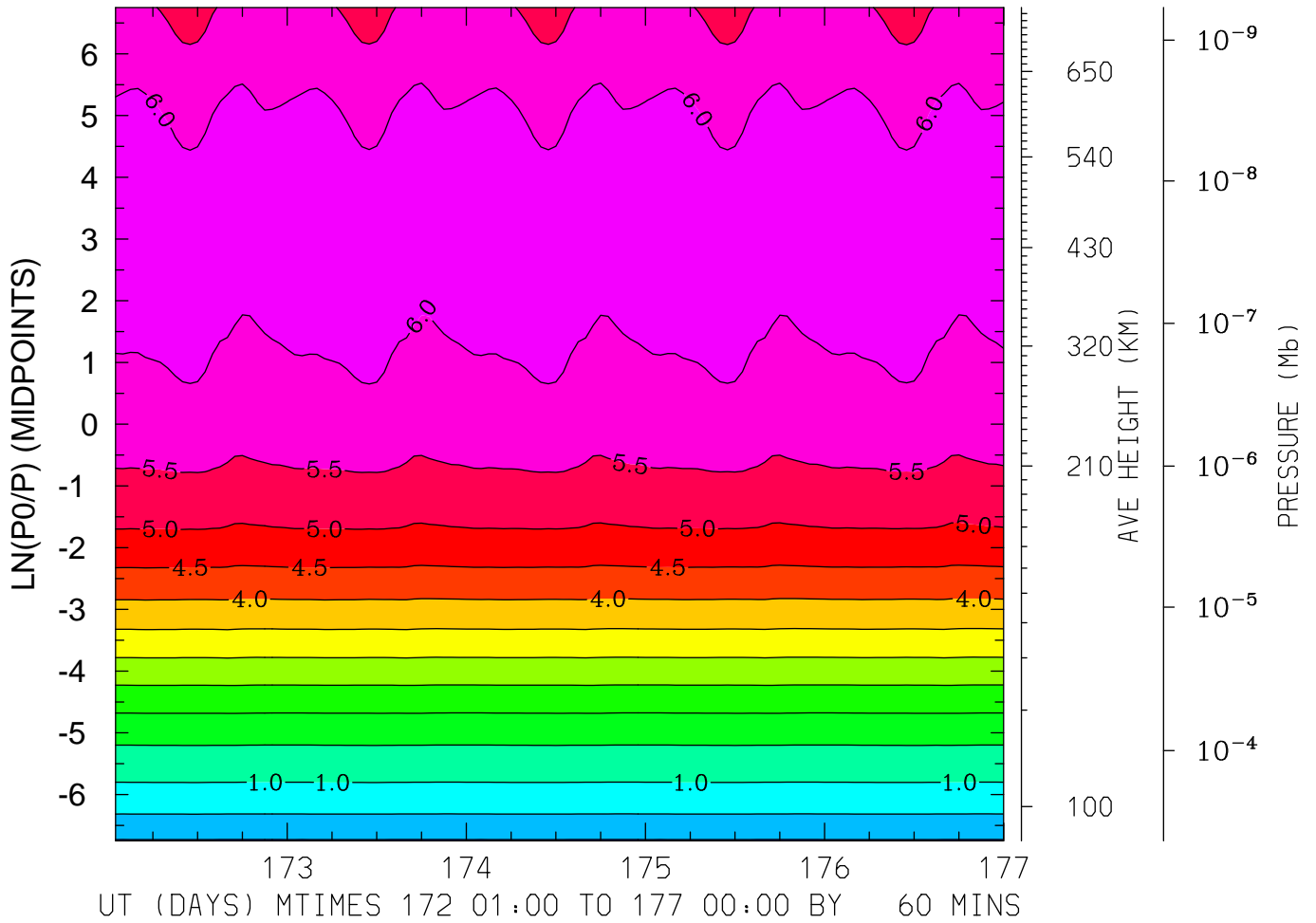
MIN,MAX= -1.7358E+00 6.0667E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



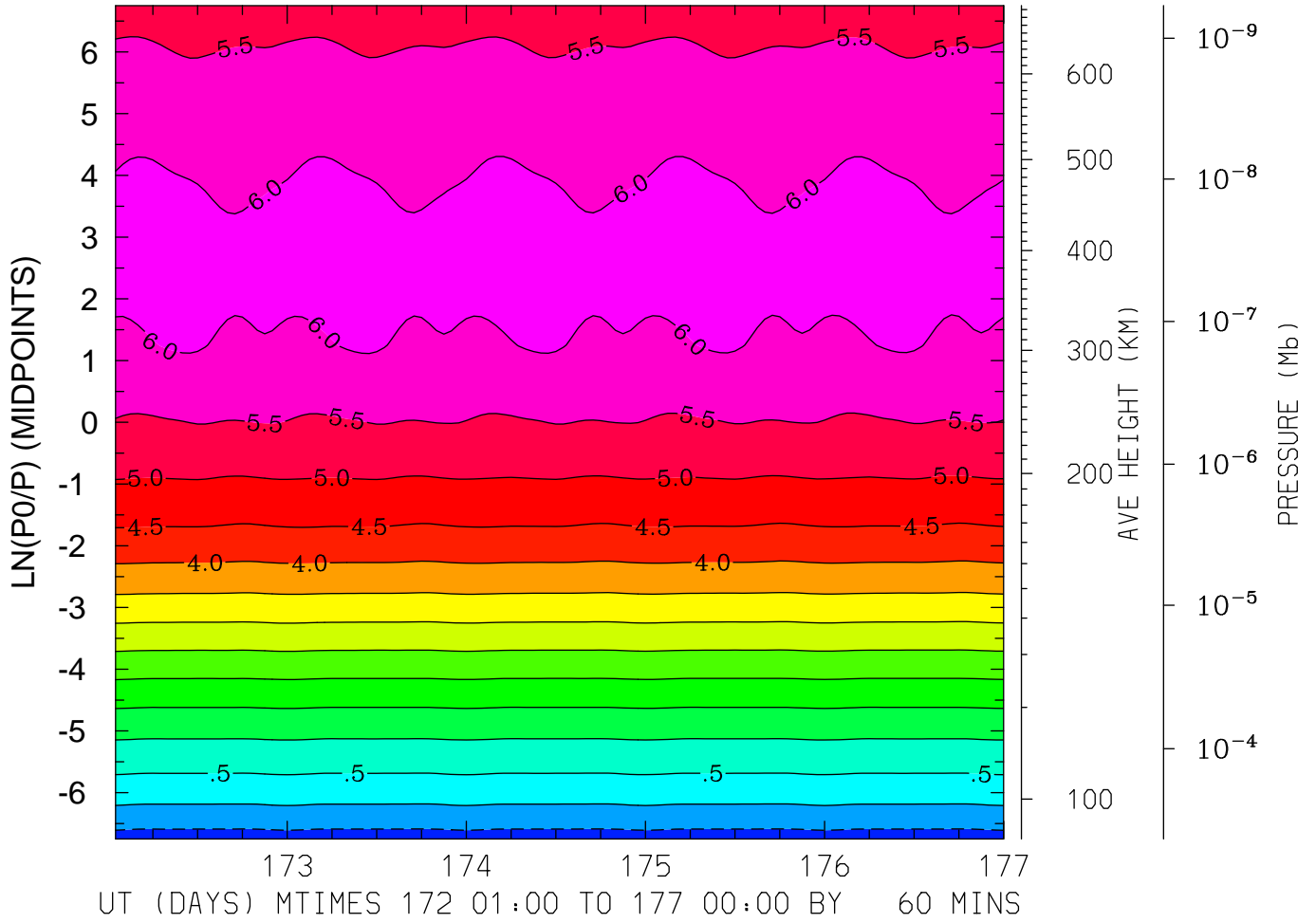
MIN,MAX= -1.9725E+00 6.0329E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



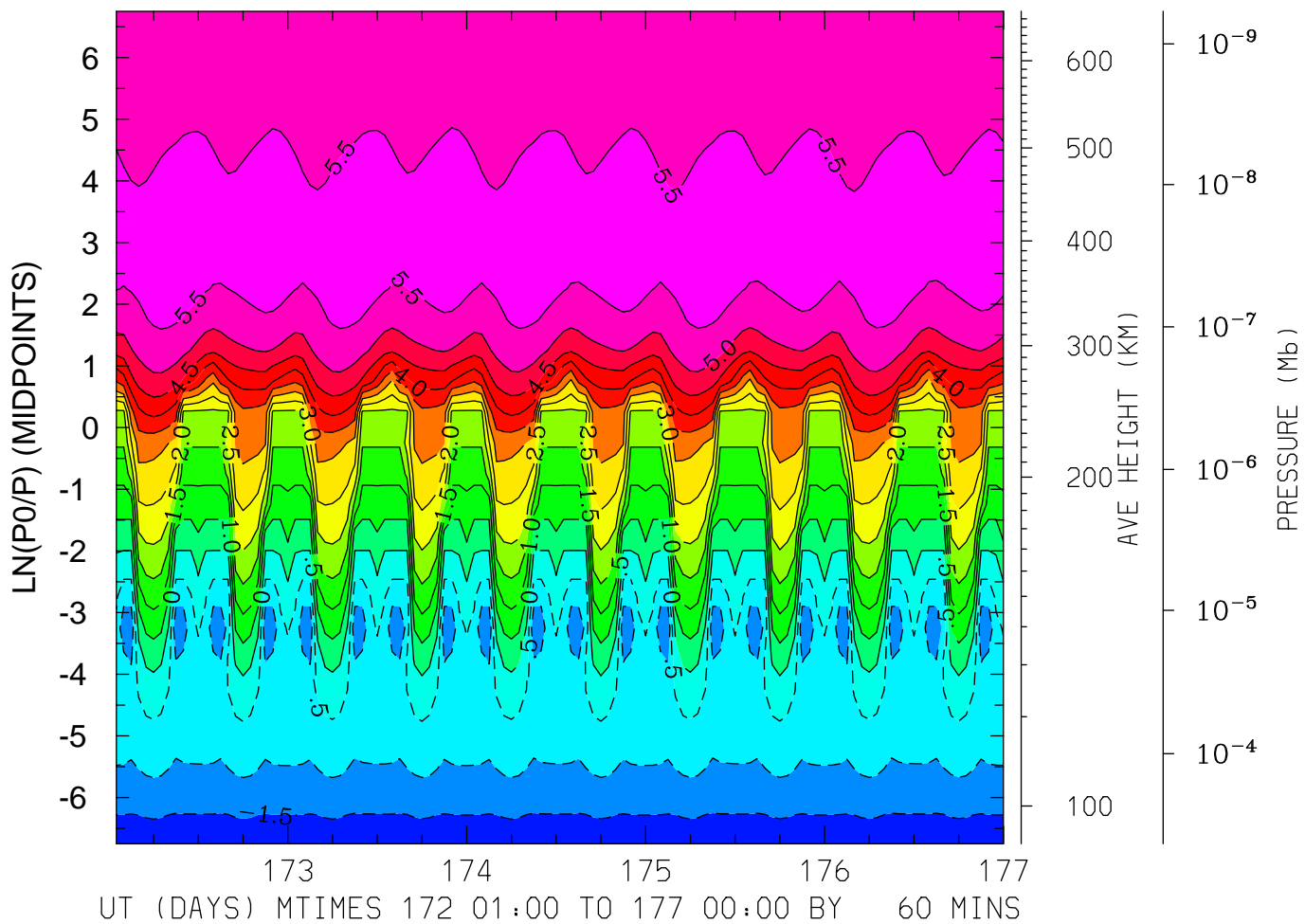
MIN,MAX= -2.7656E-02 6.3712E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



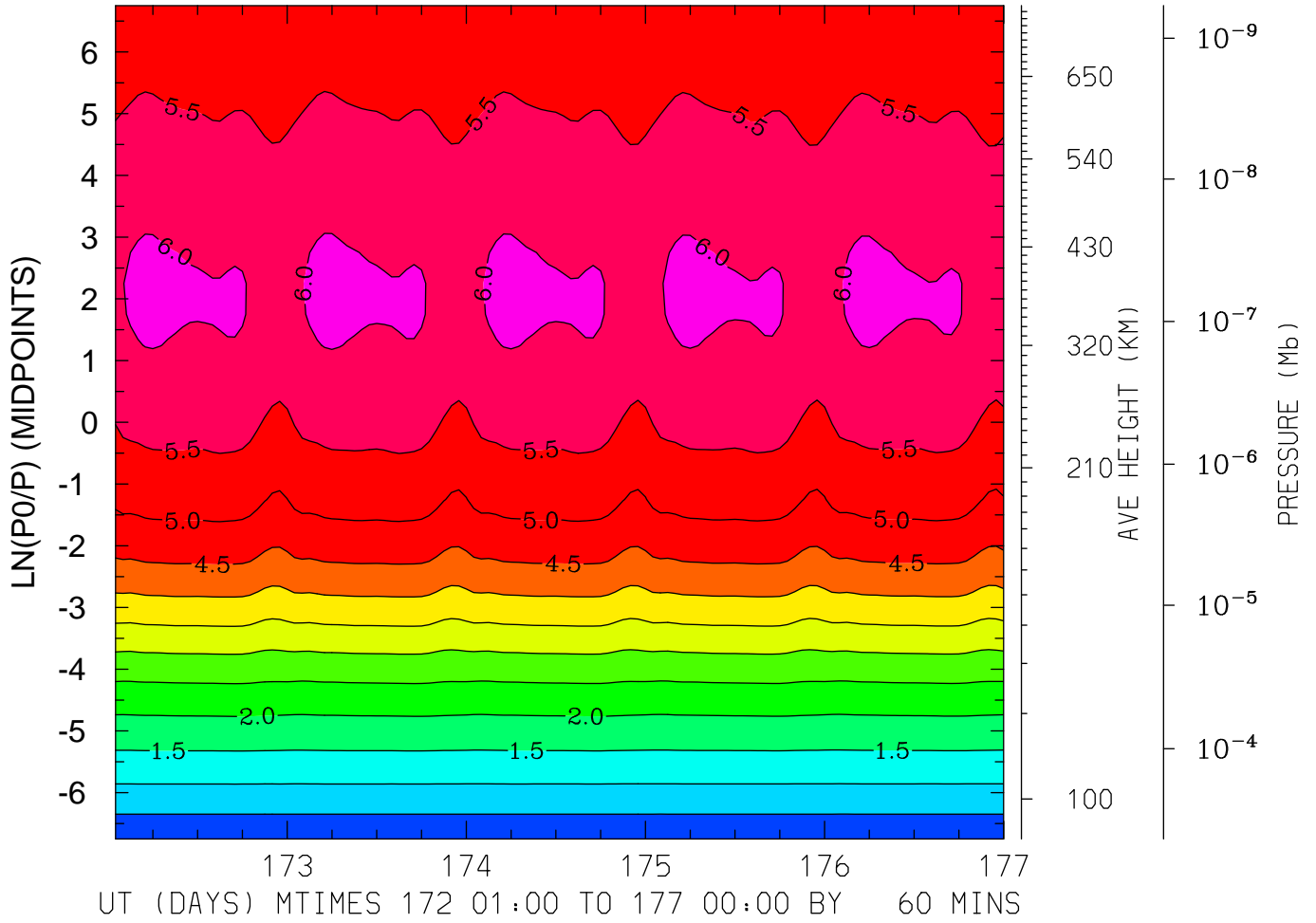
MIN,MAX= -7.0727E-01 6.1938E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



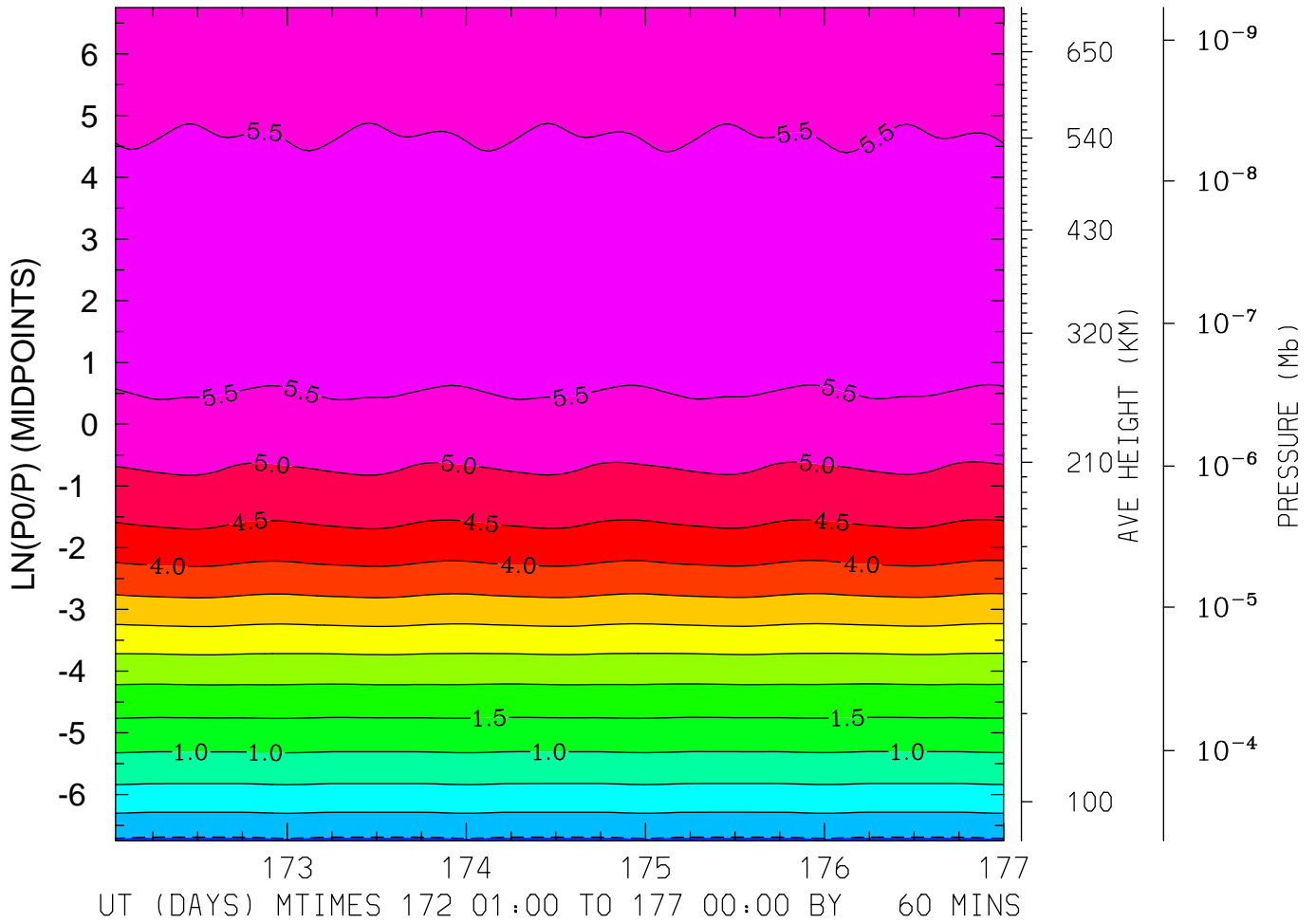
MIN,MAX= -1.9933E+00 5.7755E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



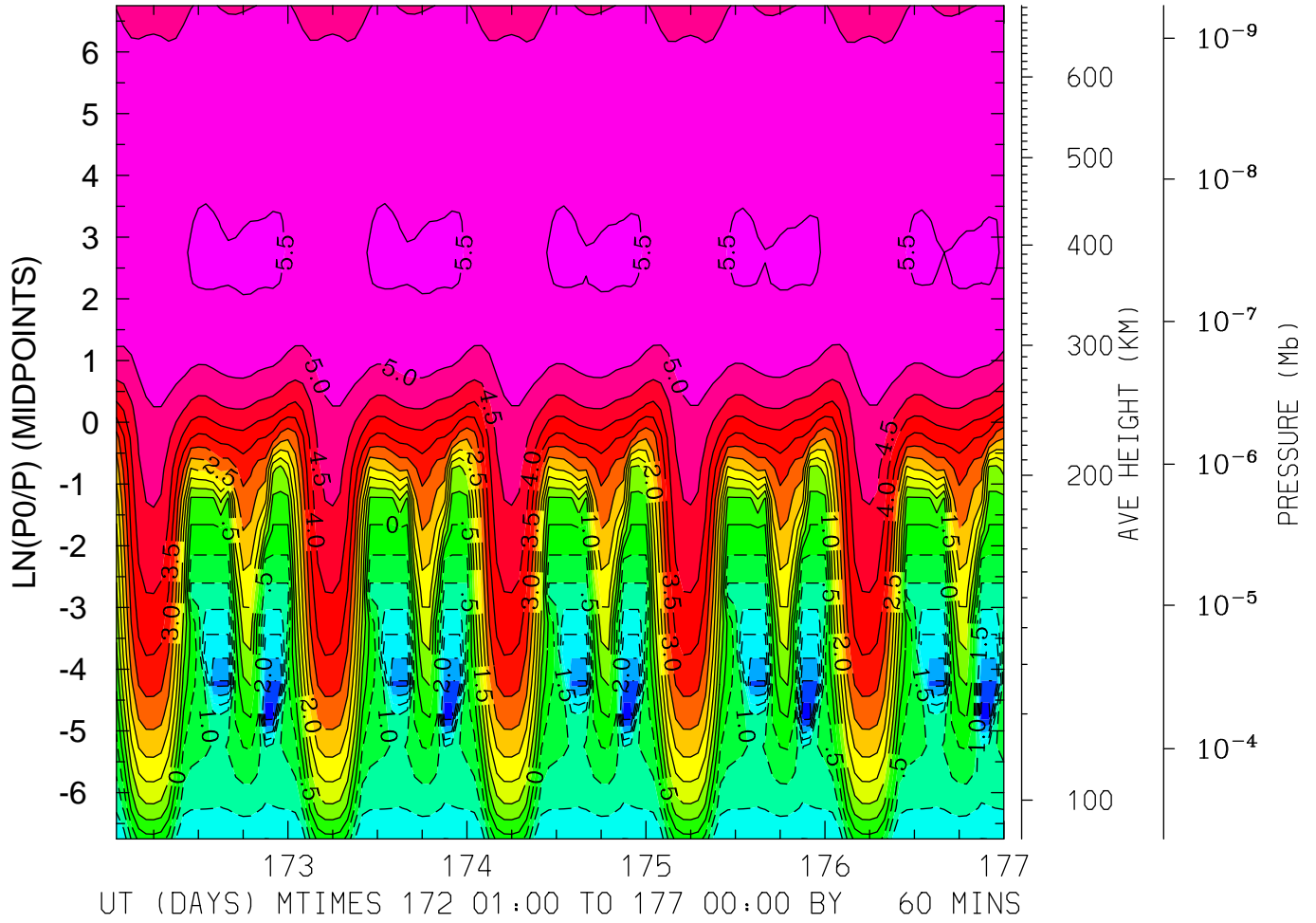
MIN,MAX= 3.4219E-02 6.0920E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



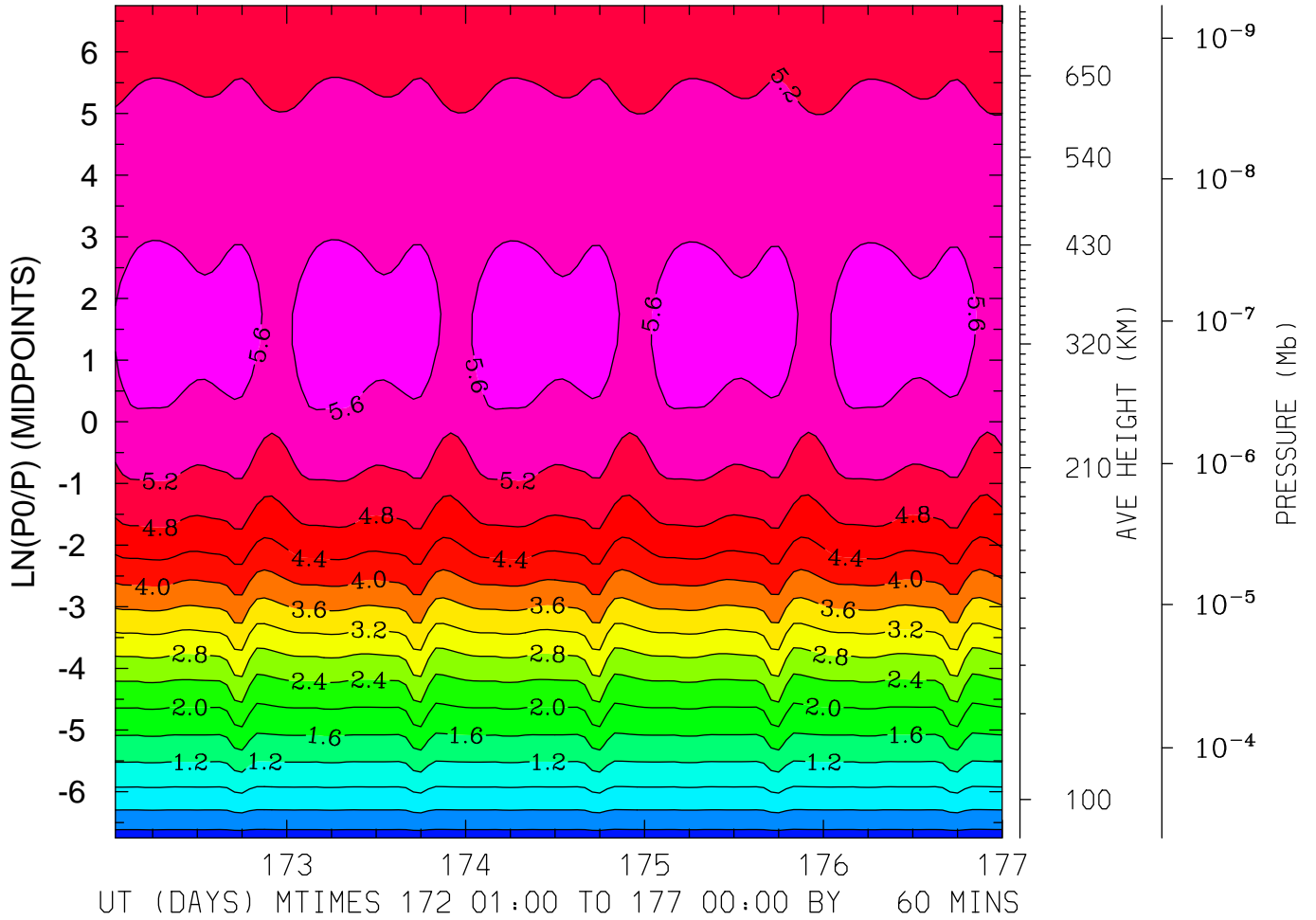
MIN,MAX= -5.7433E-01 5.8816E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



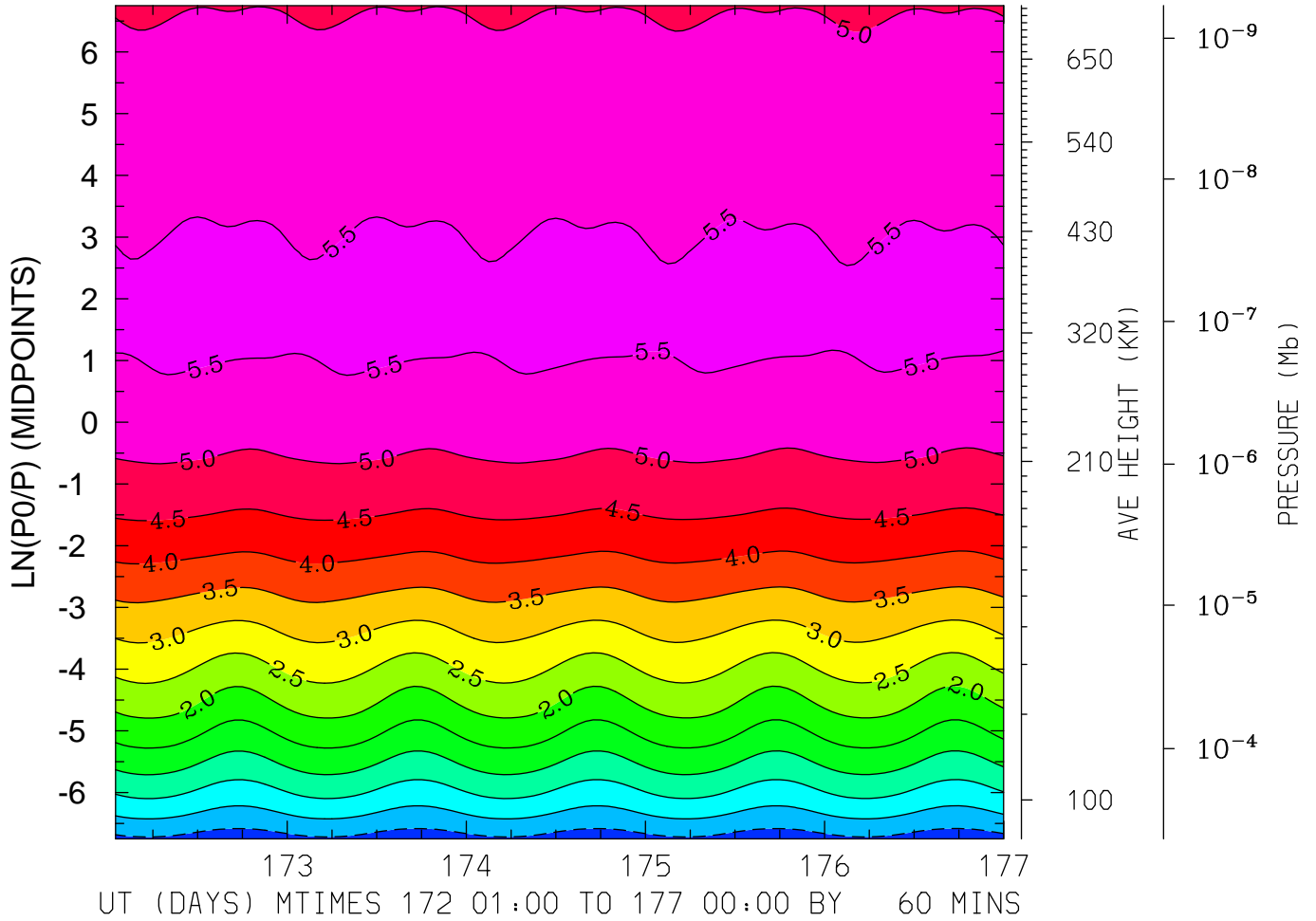
MIN,MAX= -3.8064E+00 5.5459E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



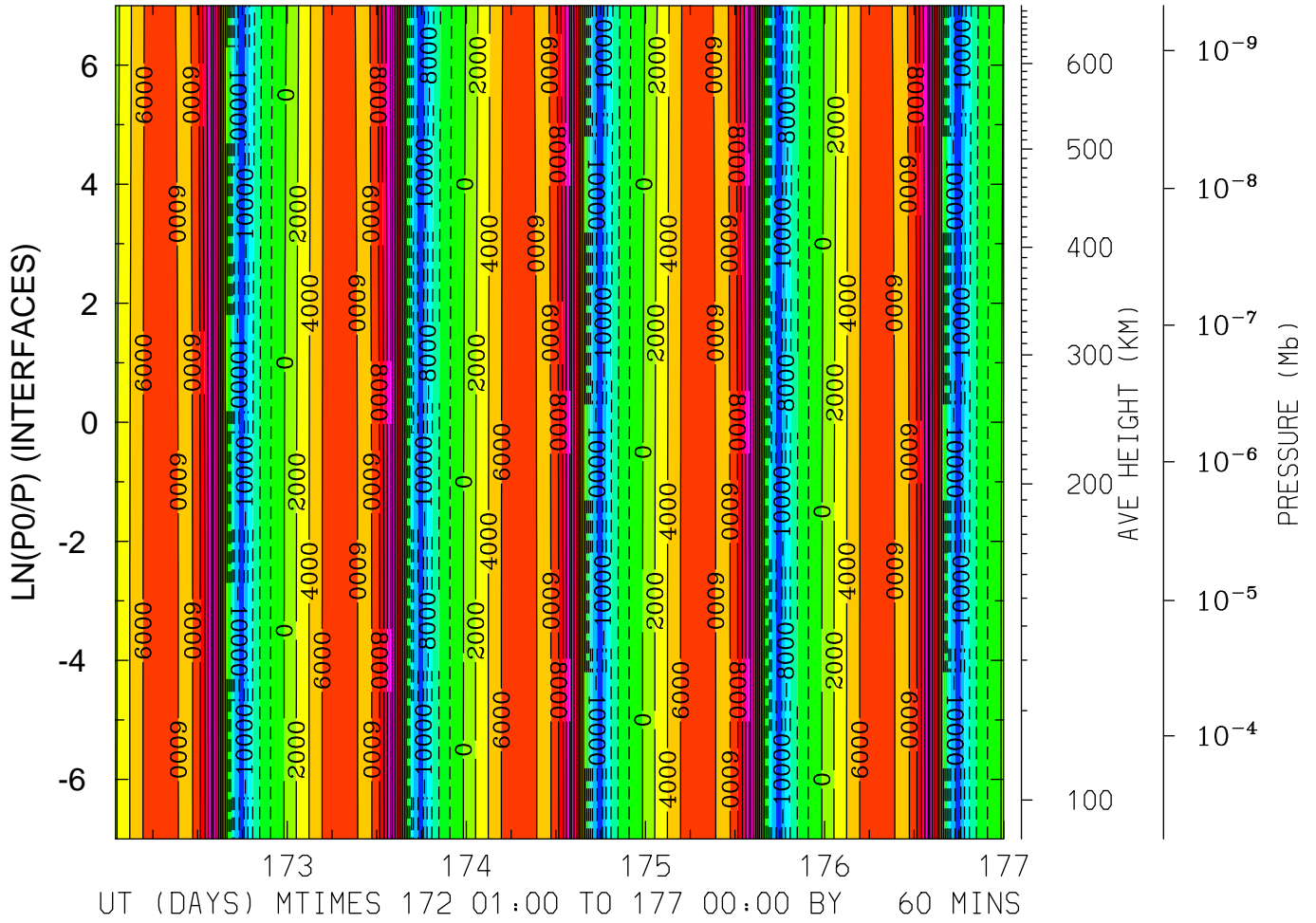
MIN,MAX= -1.7564E-01 5.7369E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



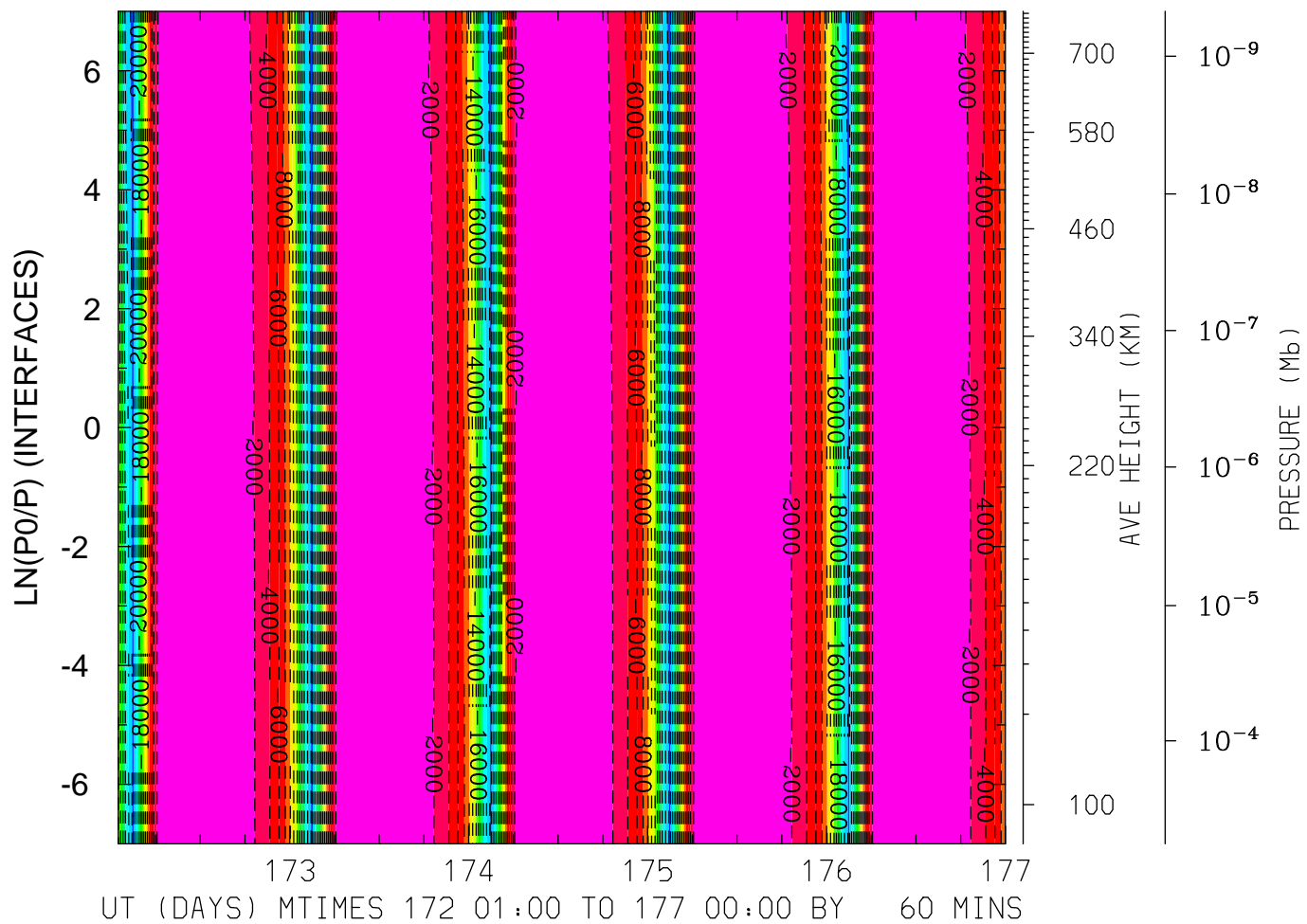
MIN,MAX= -7.3024E-01 5.6018E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



MIN,MAX= -1.1662E+04 1.4602E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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

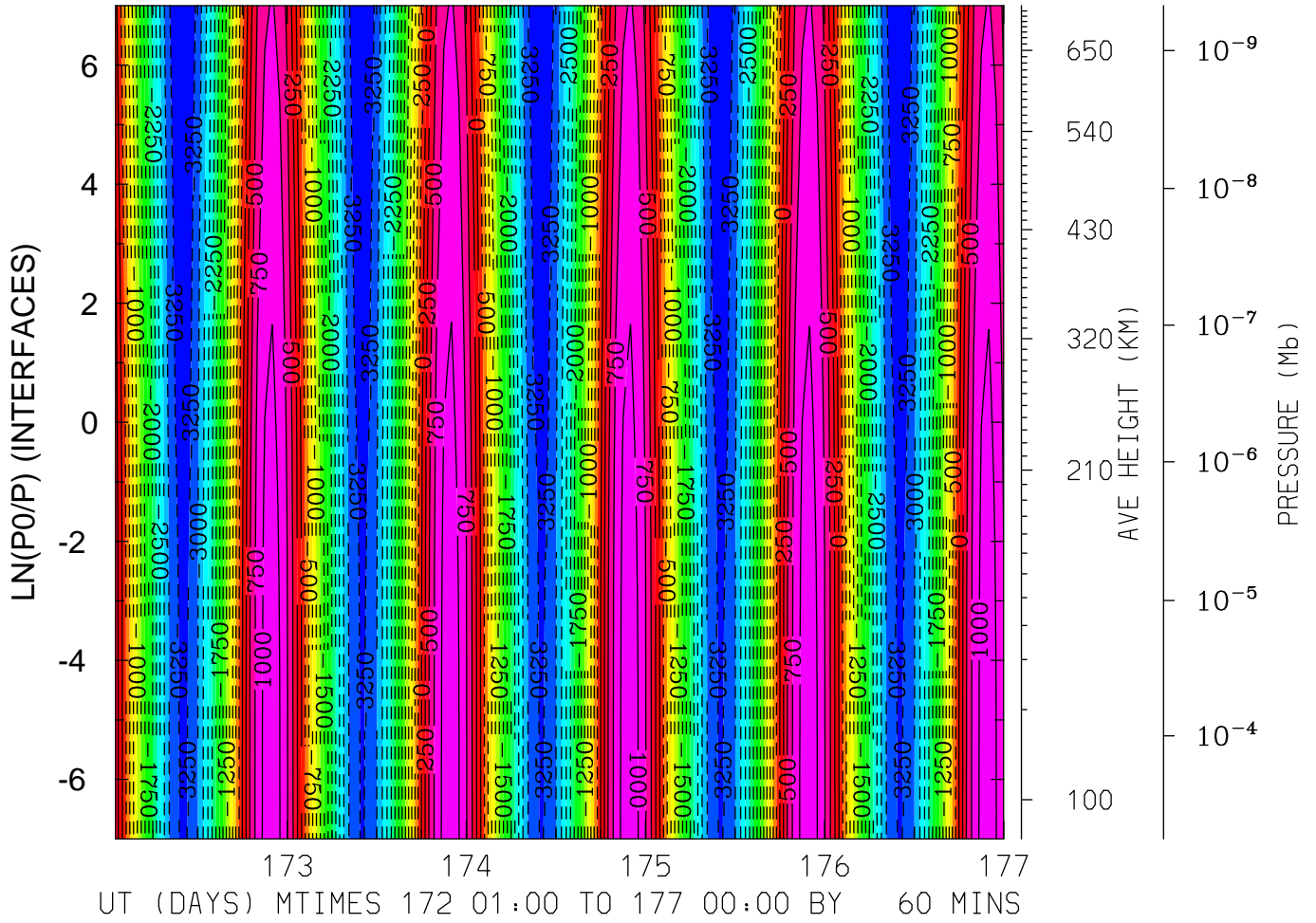


MIN,MAX= -2.4781E+04 -4.7592E+02 INTERVAL= 2.0000E+03

FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc

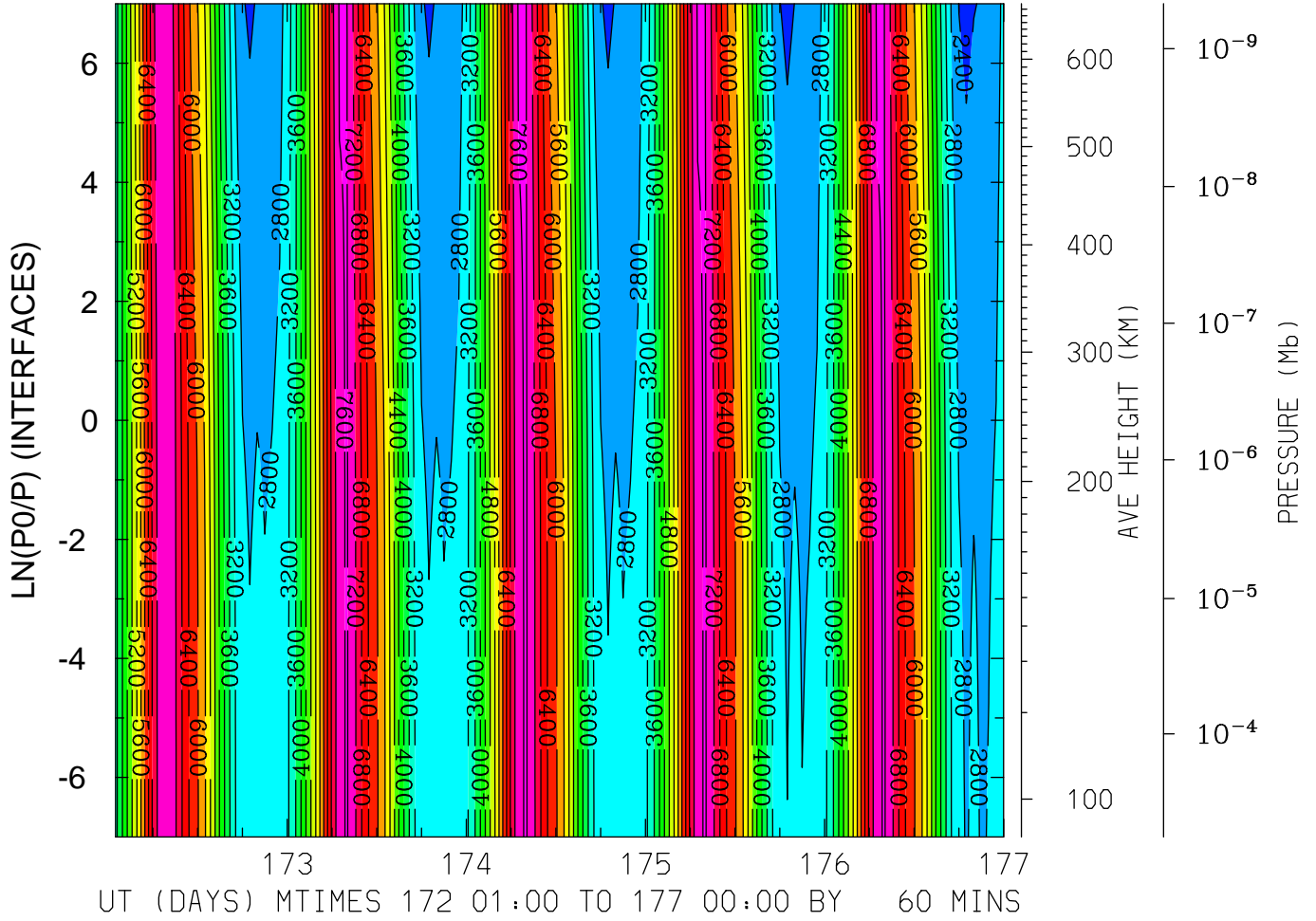
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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

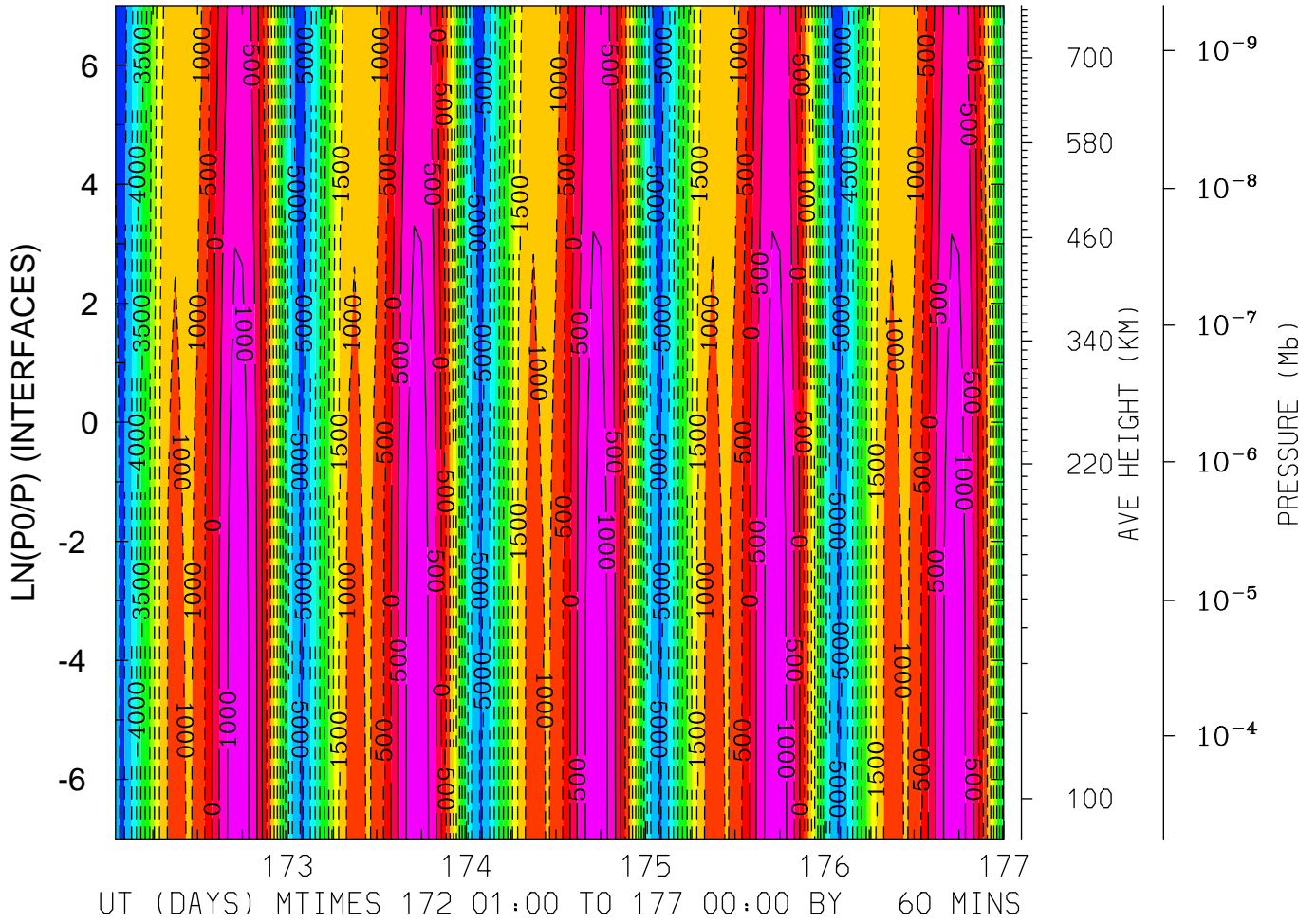


MIN,MAX= -3.4846E+03 1.1167E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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

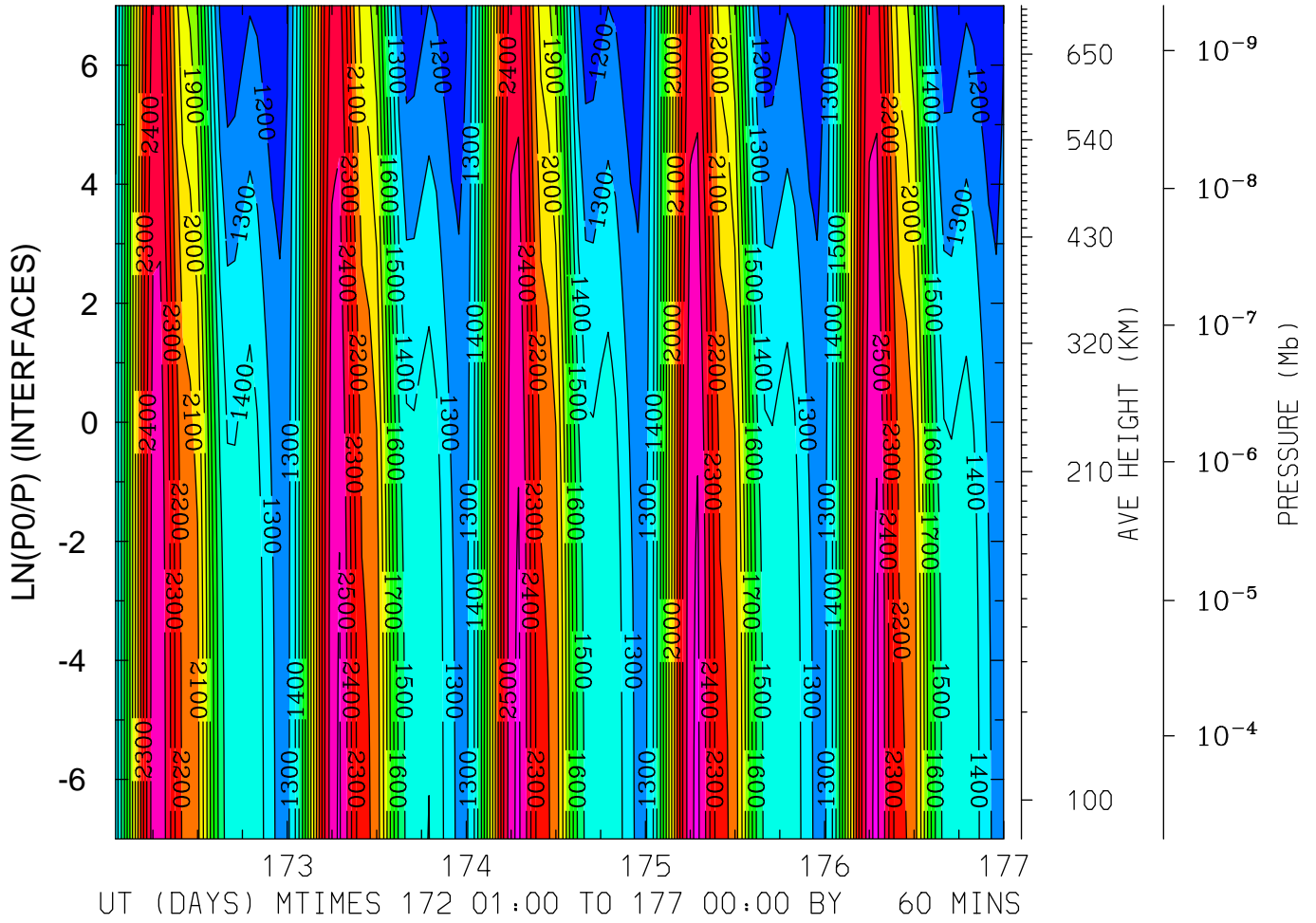


ELECTRIC POTENTIAL (VOLTS)
LAT=-42.50 LOCAL TIME=12.00



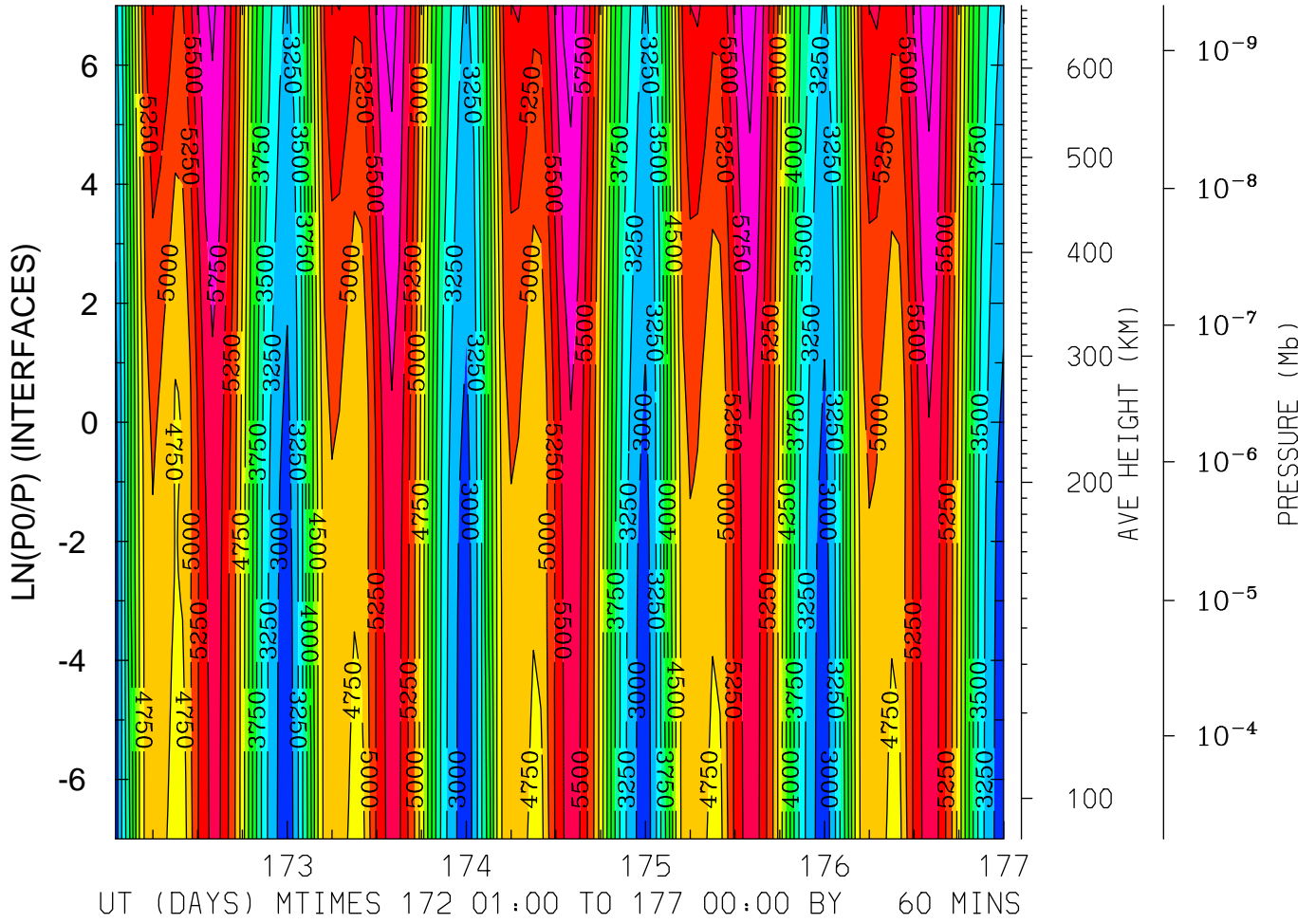
MIN,MAX= -5.2338E+03 1.2677E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



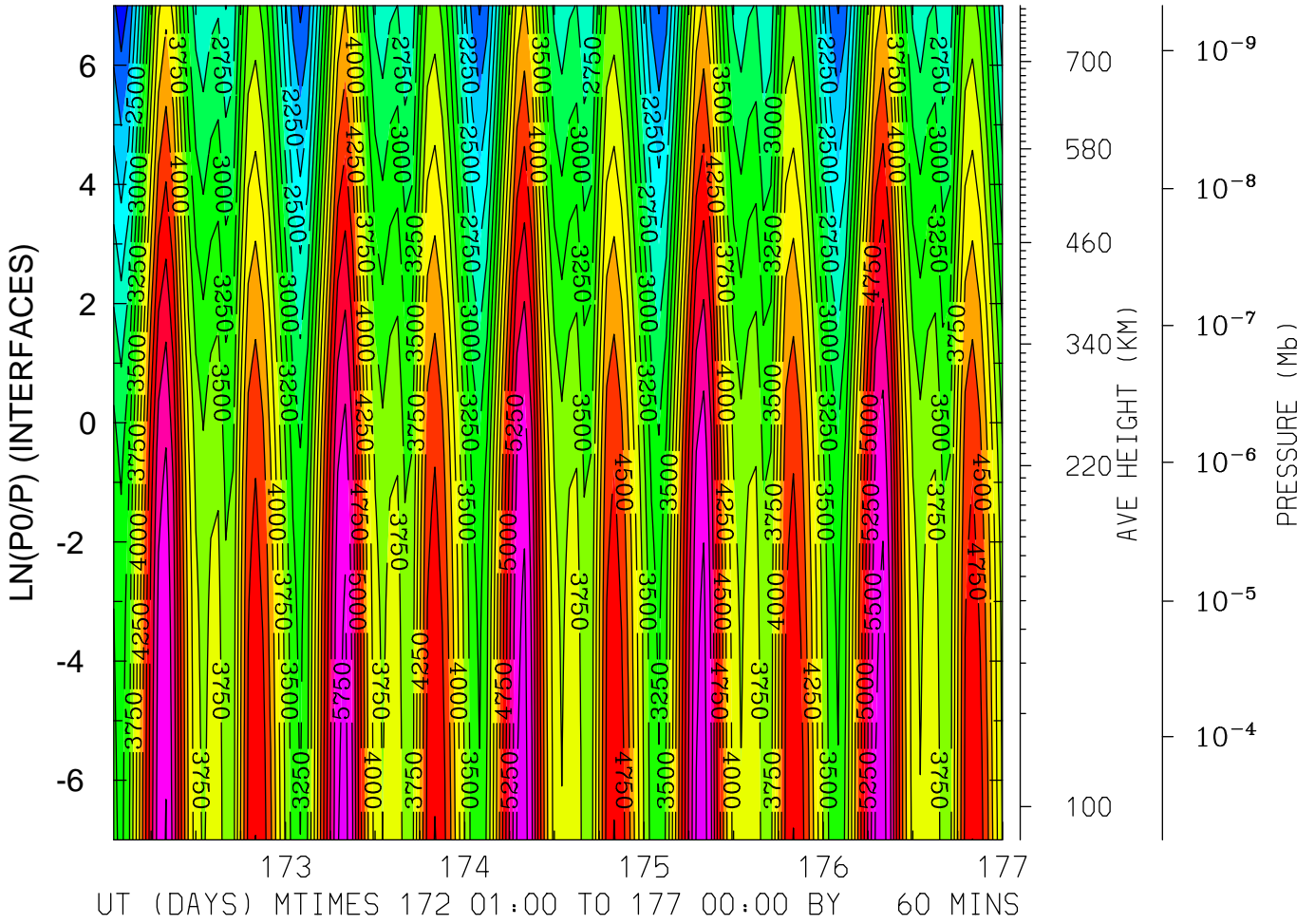
MIN,MAX= 1.1064E+03 2.6217E+03 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



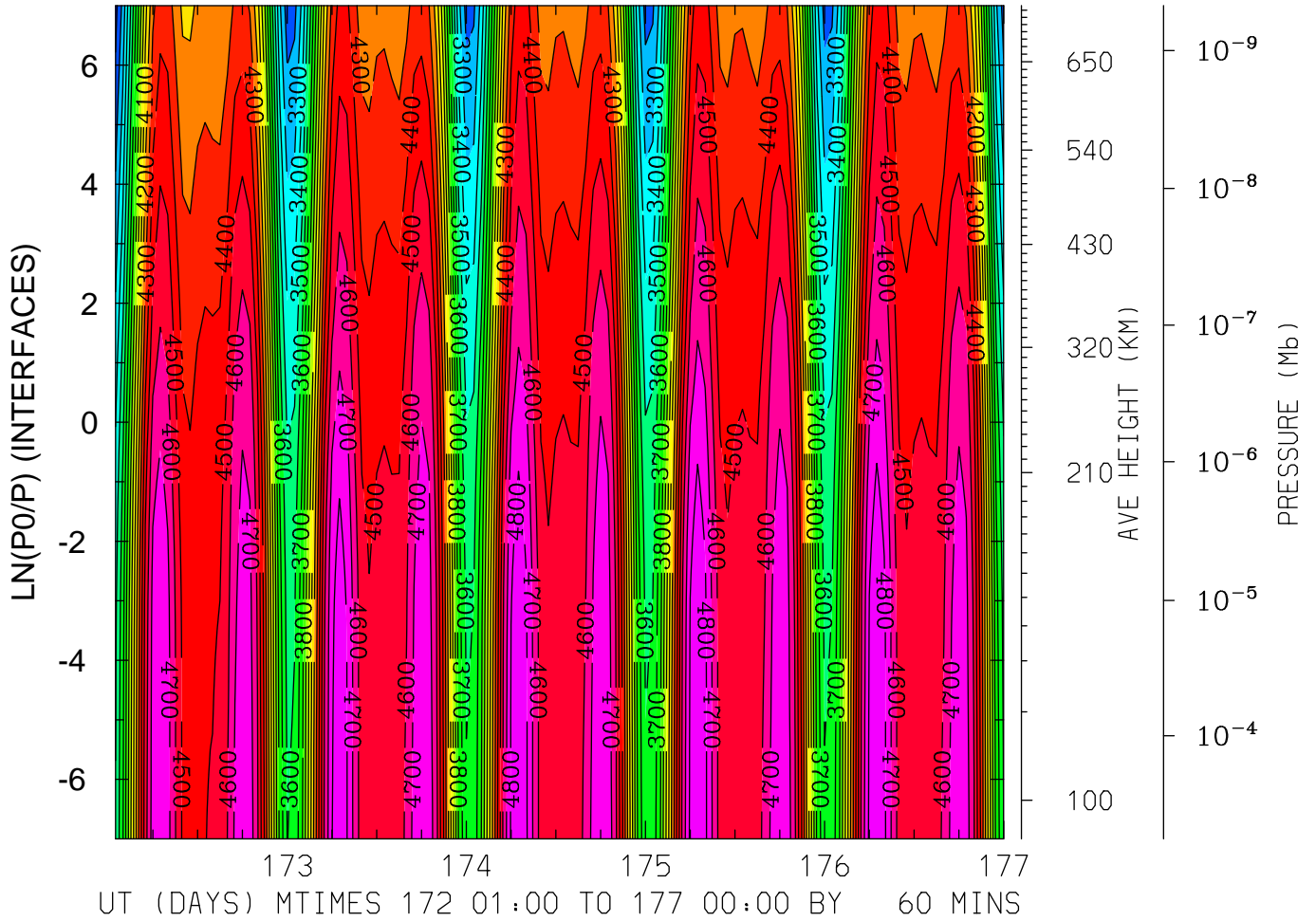
MIN,MAX= 2.8472E+03 6.1114E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



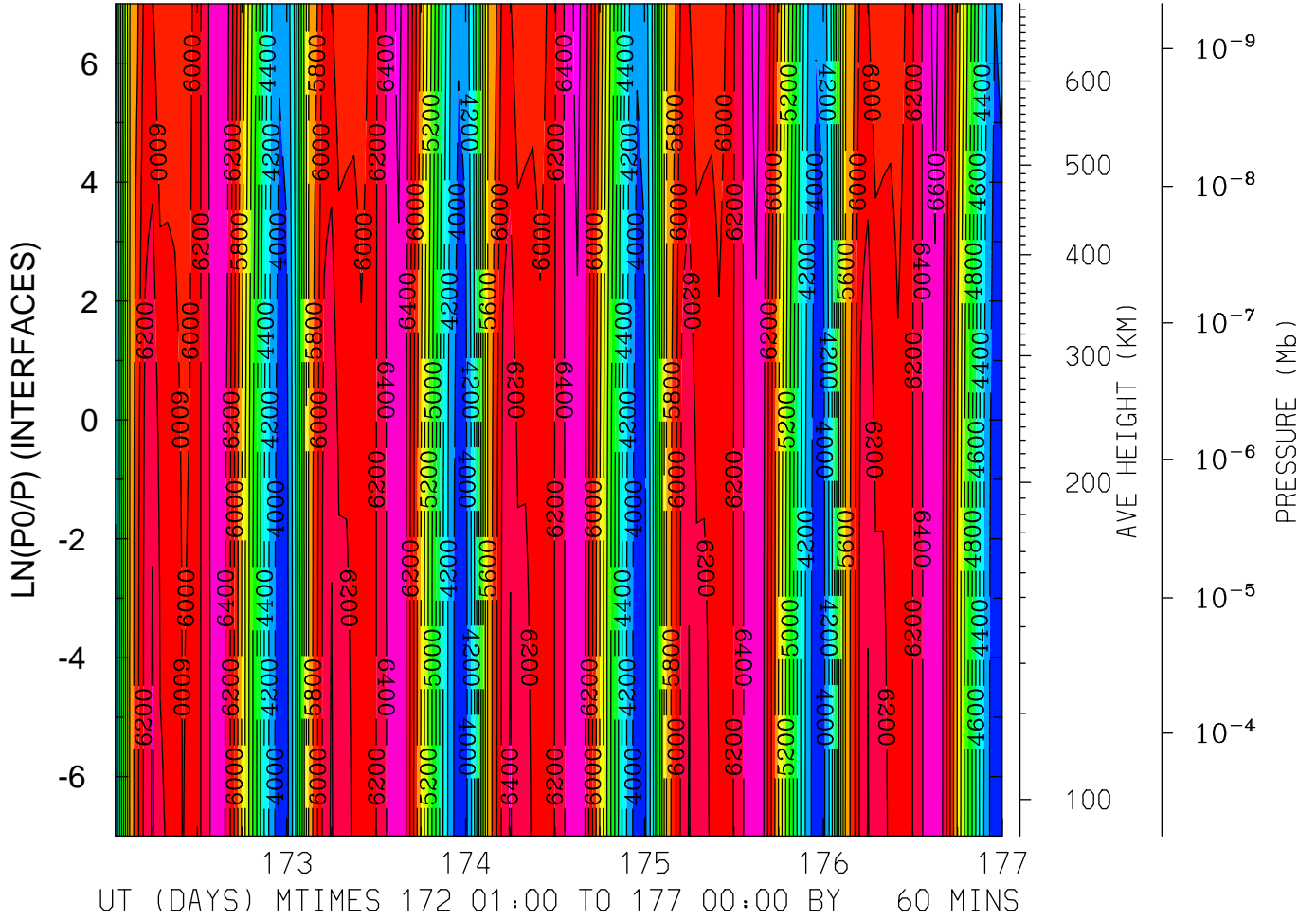
MIN,MAX= 1.6027E+03 5.8863E+03 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



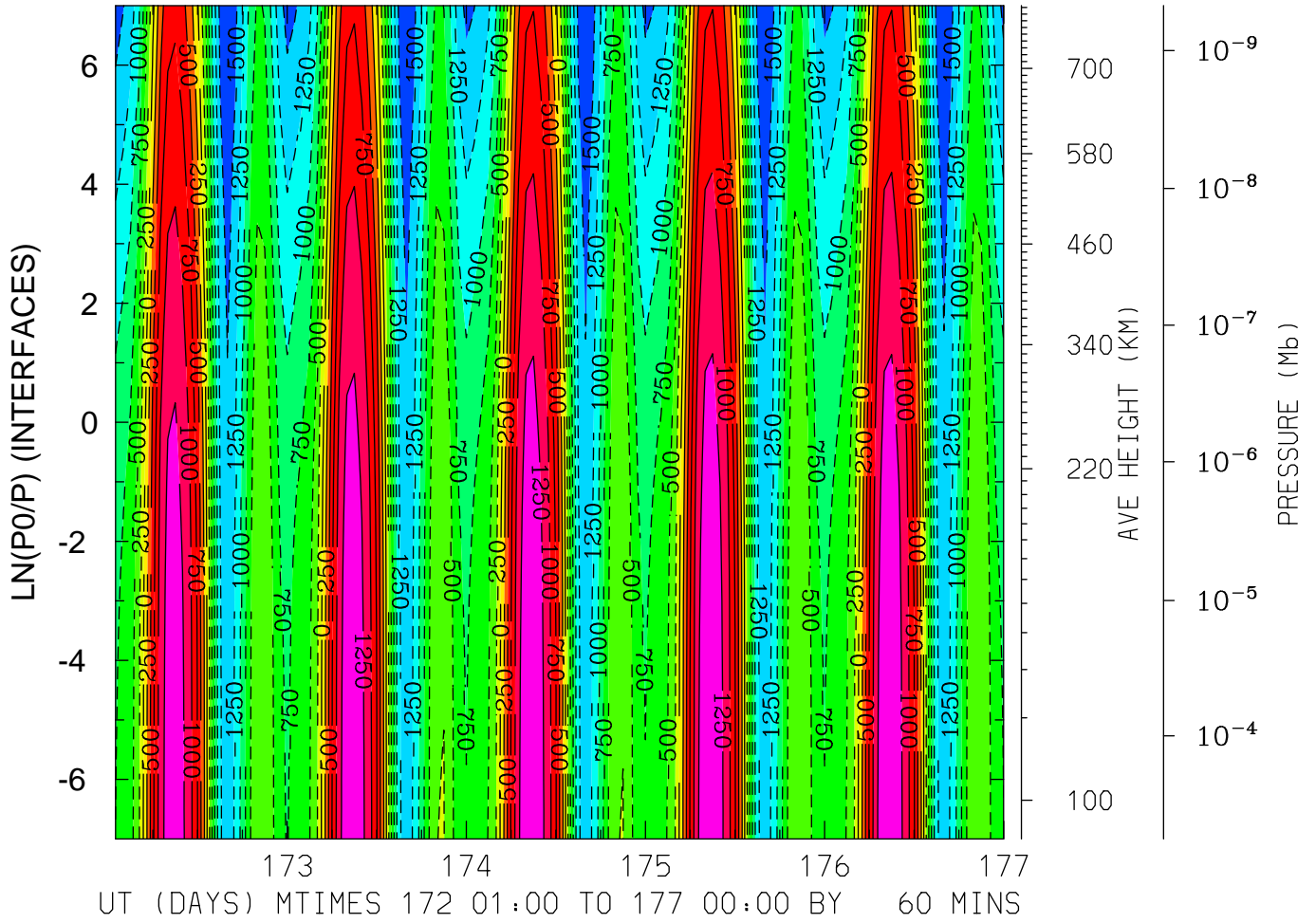
MIN,MAX= 3.0615E+03 4.8822E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



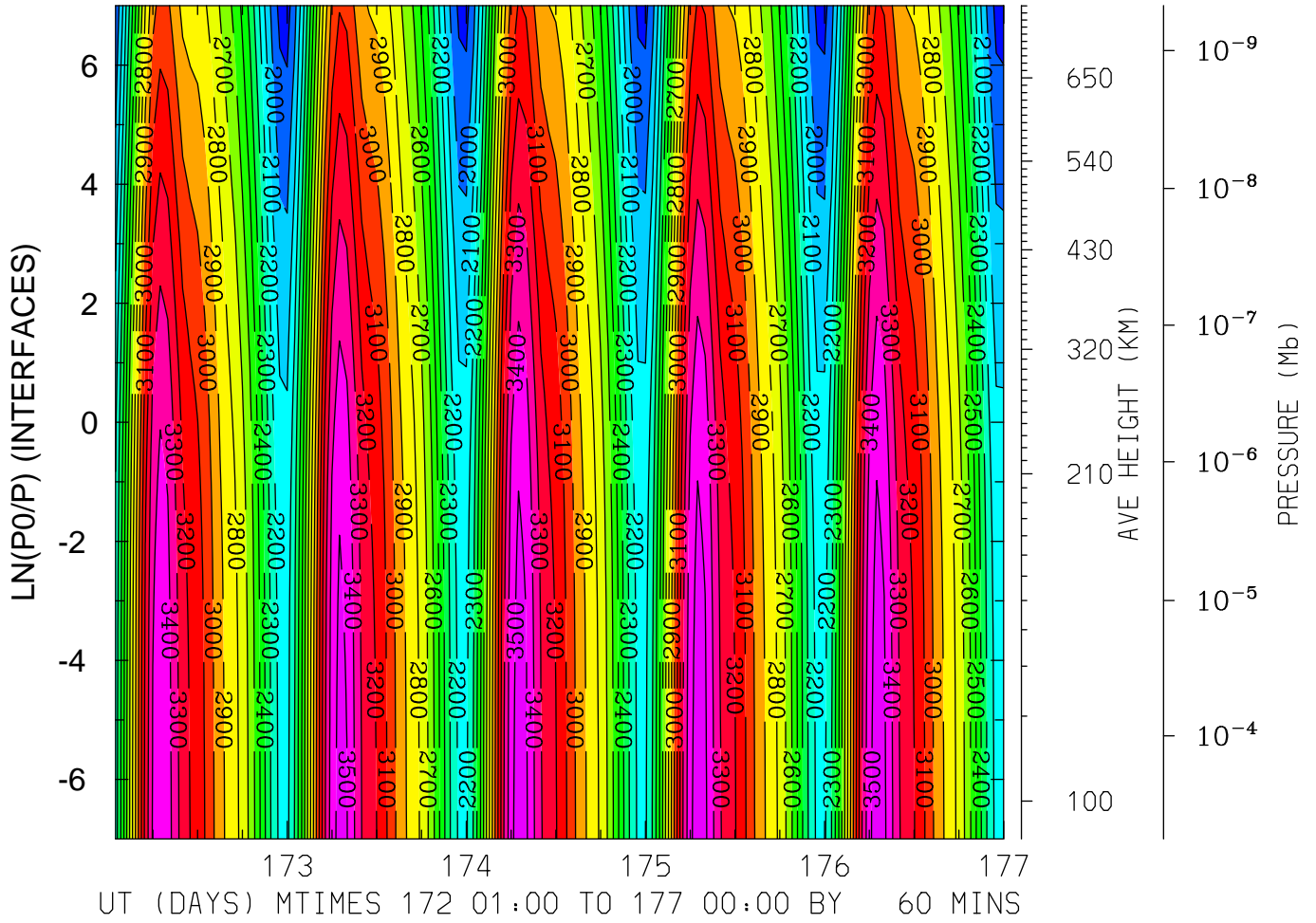
MIN,MAX= 3.8801E+03 6.6441E+03 INTERVAL= 2.0000E+02
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



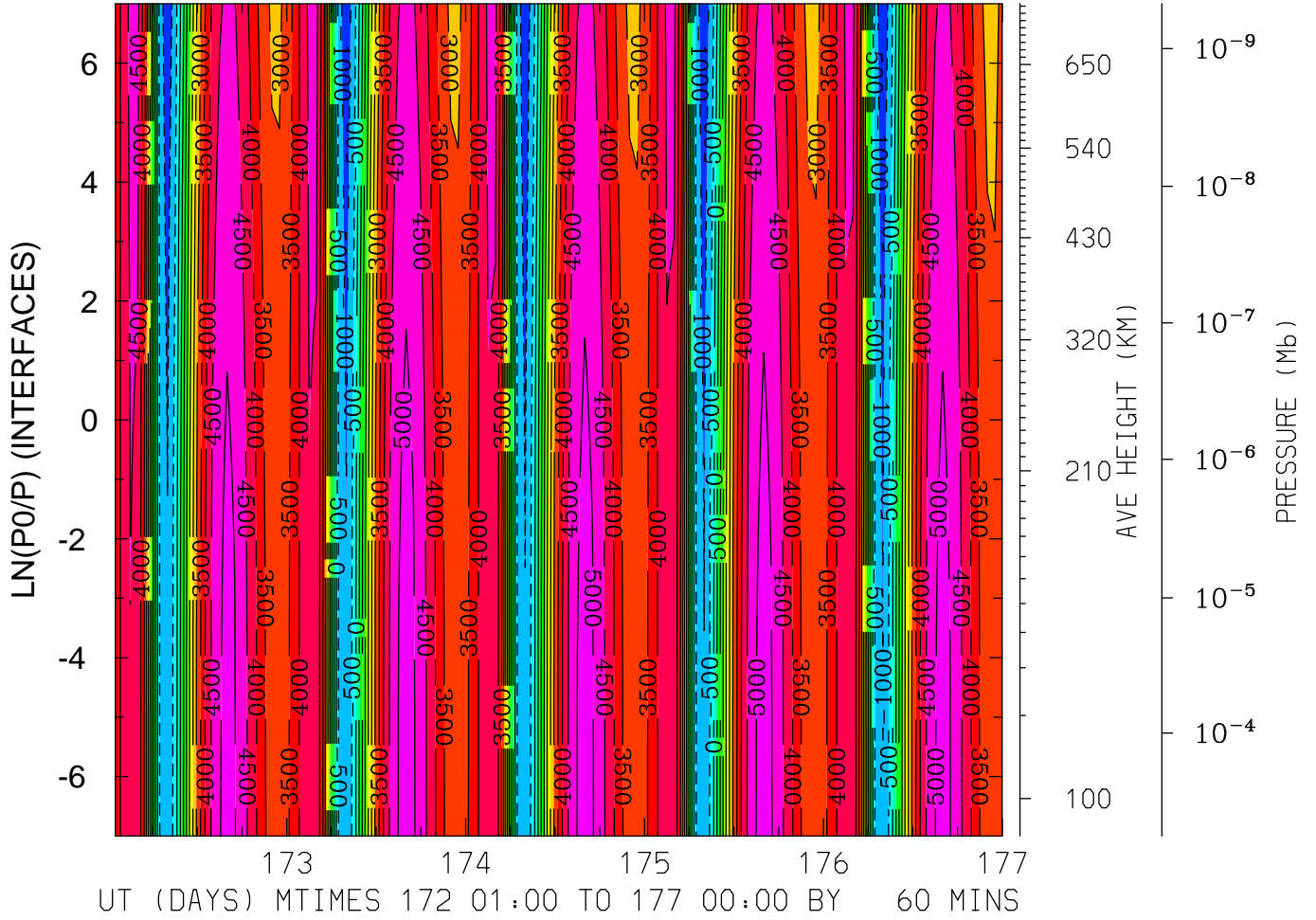
MIN,MAX= -1.7223E+03 1.4586E+03 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



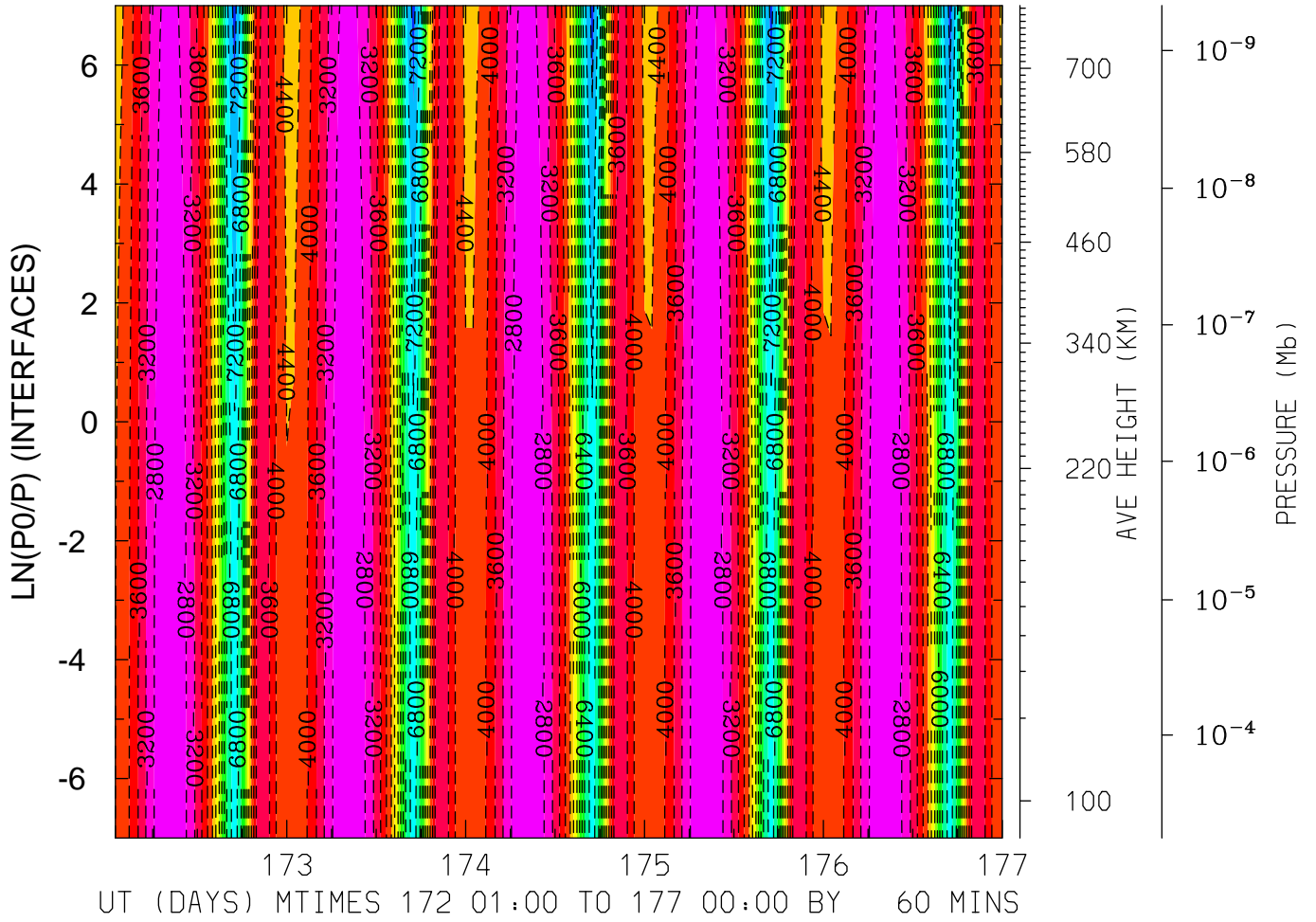
MIN,MAX= 1.8565E+03 3.5563E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



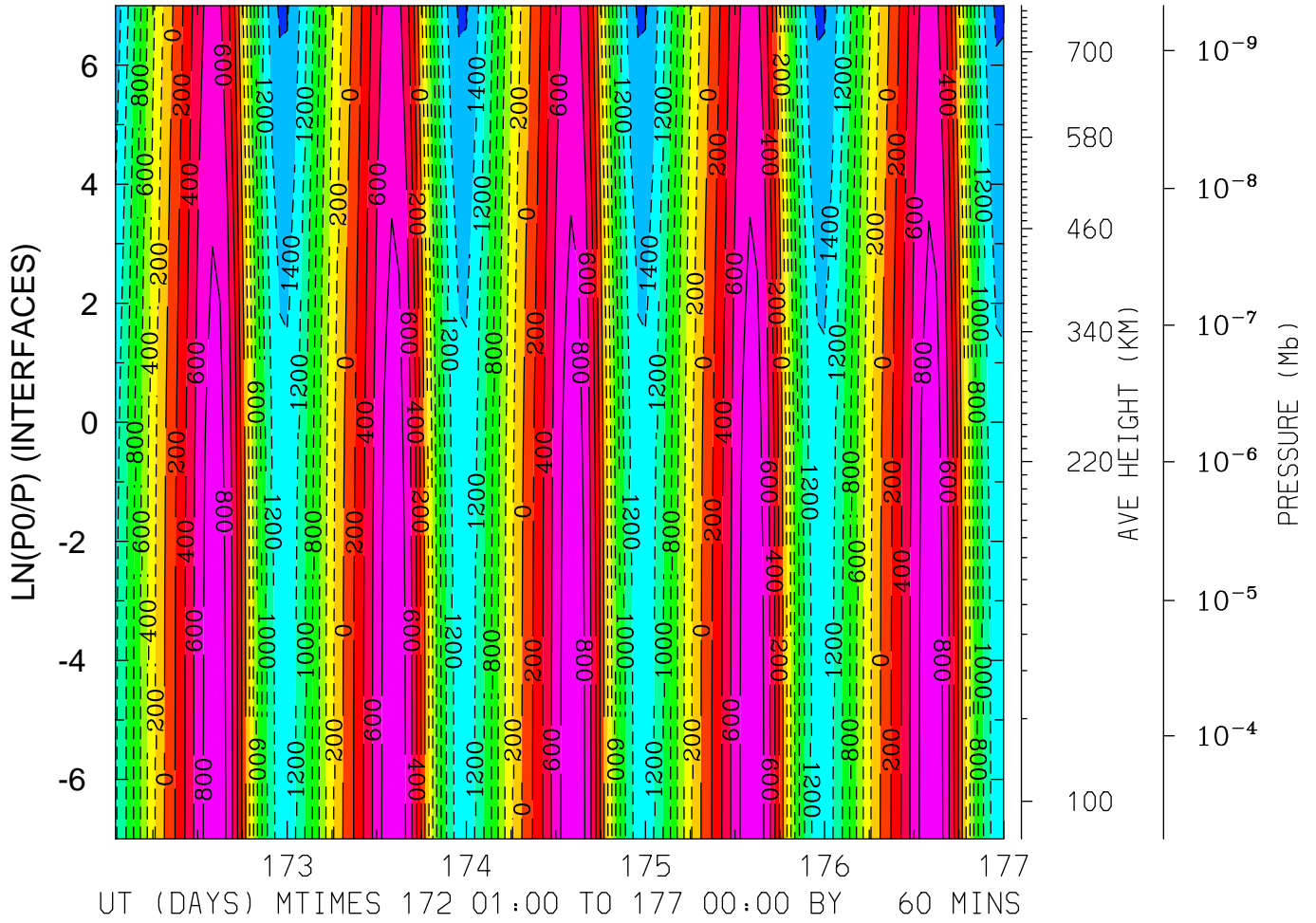
MIN,MAX= -1.3586E+03 5.1706E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



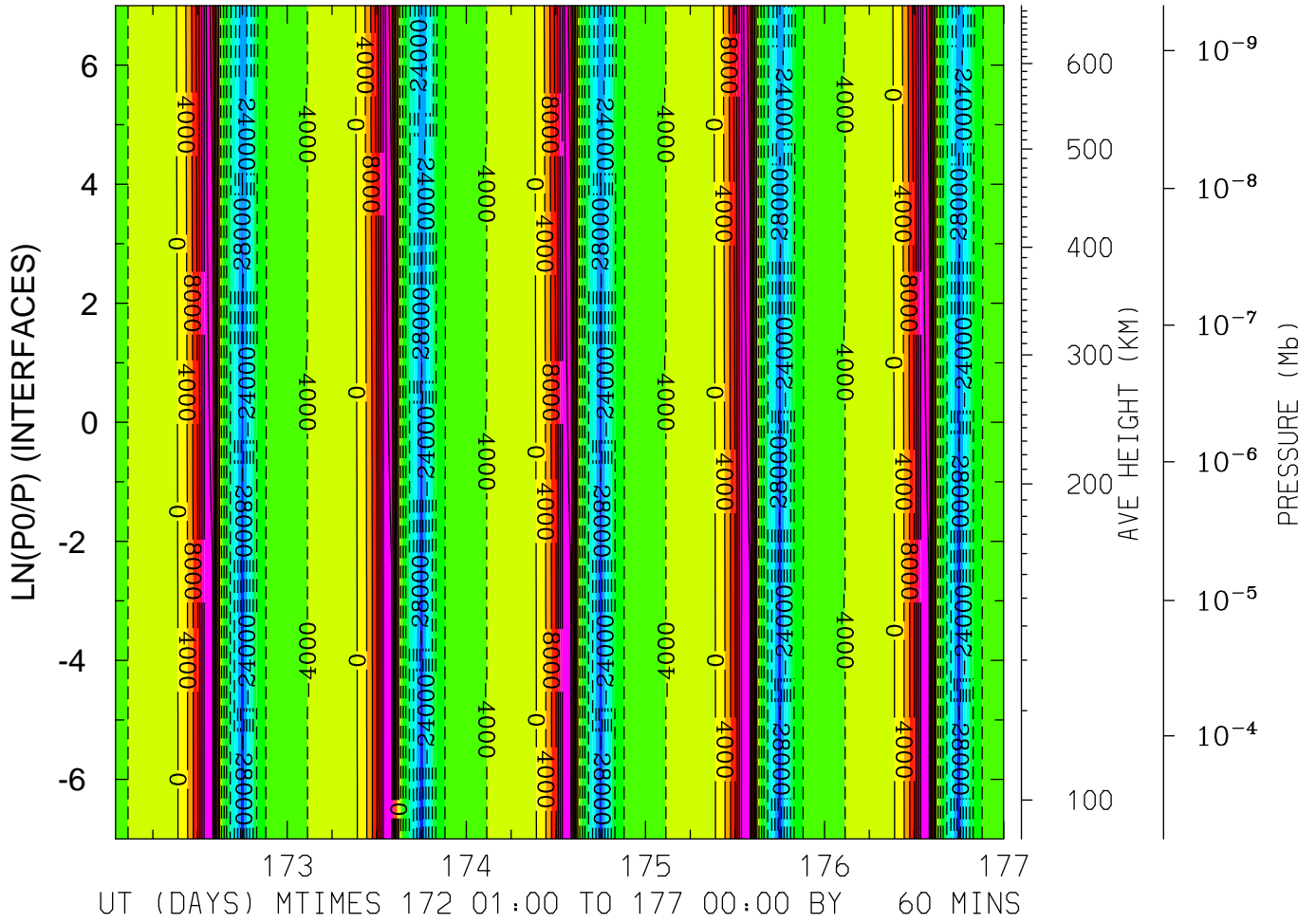
MIN,MAX= -7.7707E+03 -2.4118E+03 INTERVAL= 4.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



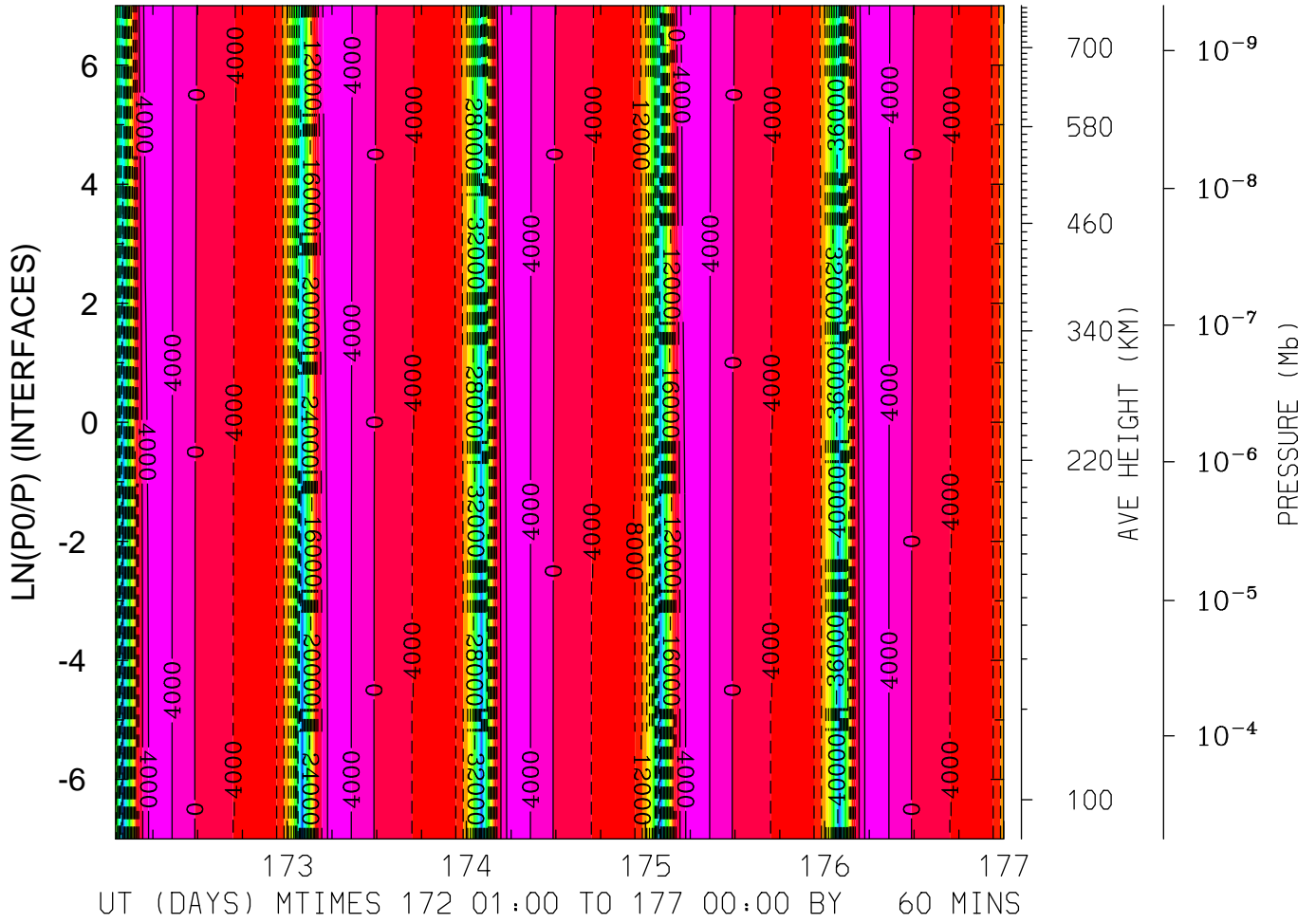
MIN,MAX= -1.6330E+03 9.3272E+02 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



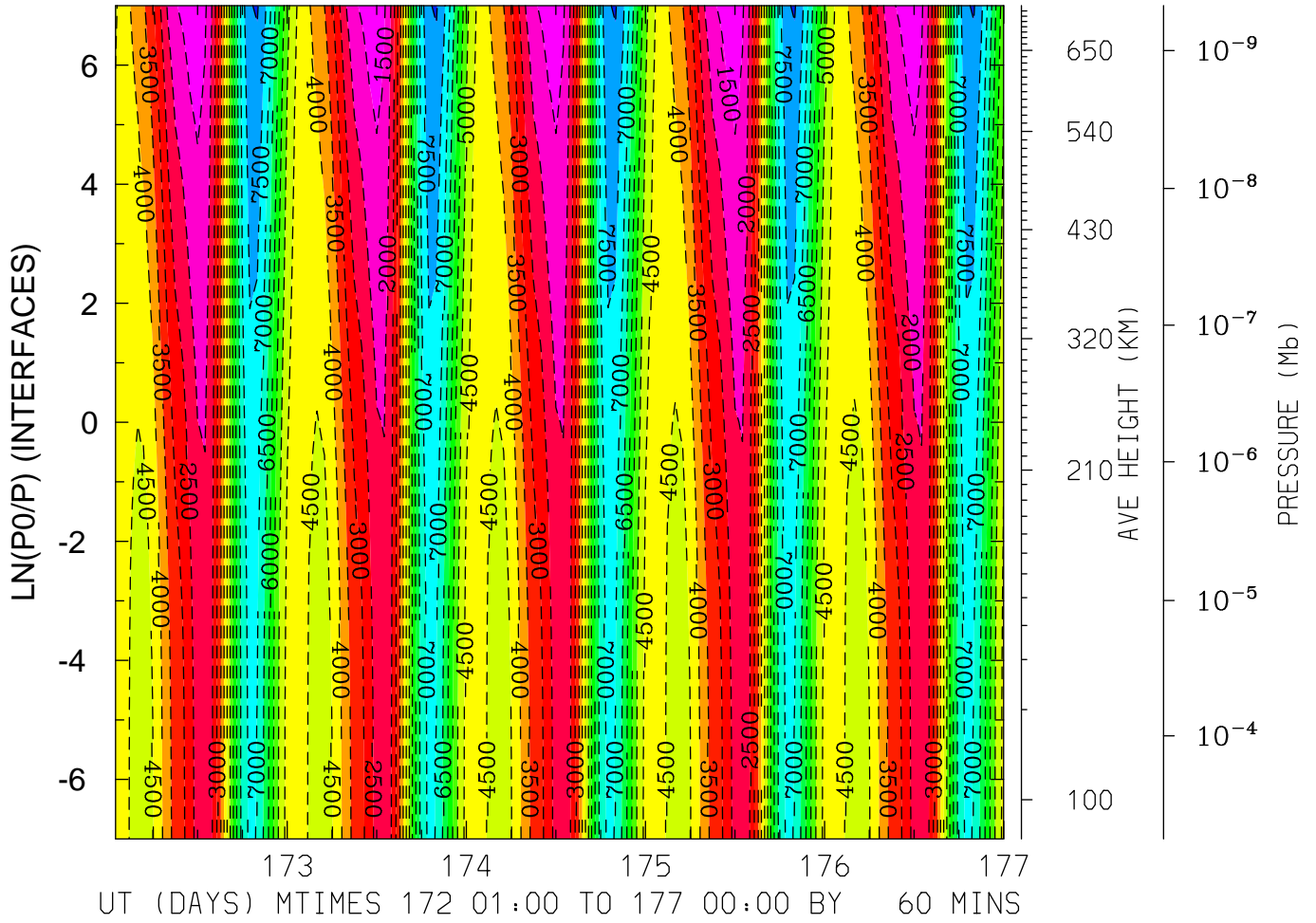
MIN,MAX= -3.0263E+04 2.5741E+04 INTERVAL= 4.0000E+03
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



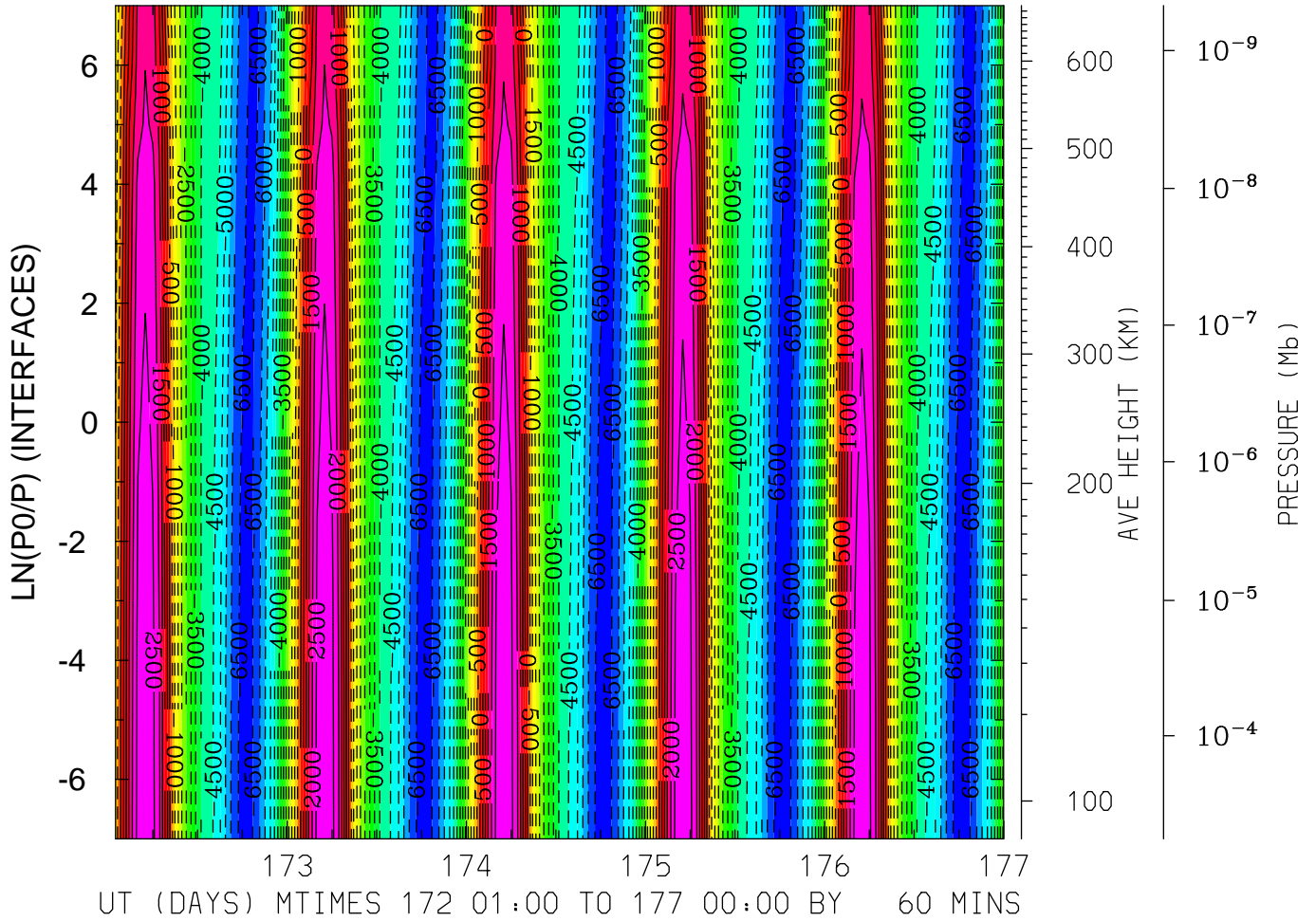
MIN,MAX= -4.9476E+04 7.3802E+03 INTERVAL= 4.0000E+03
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



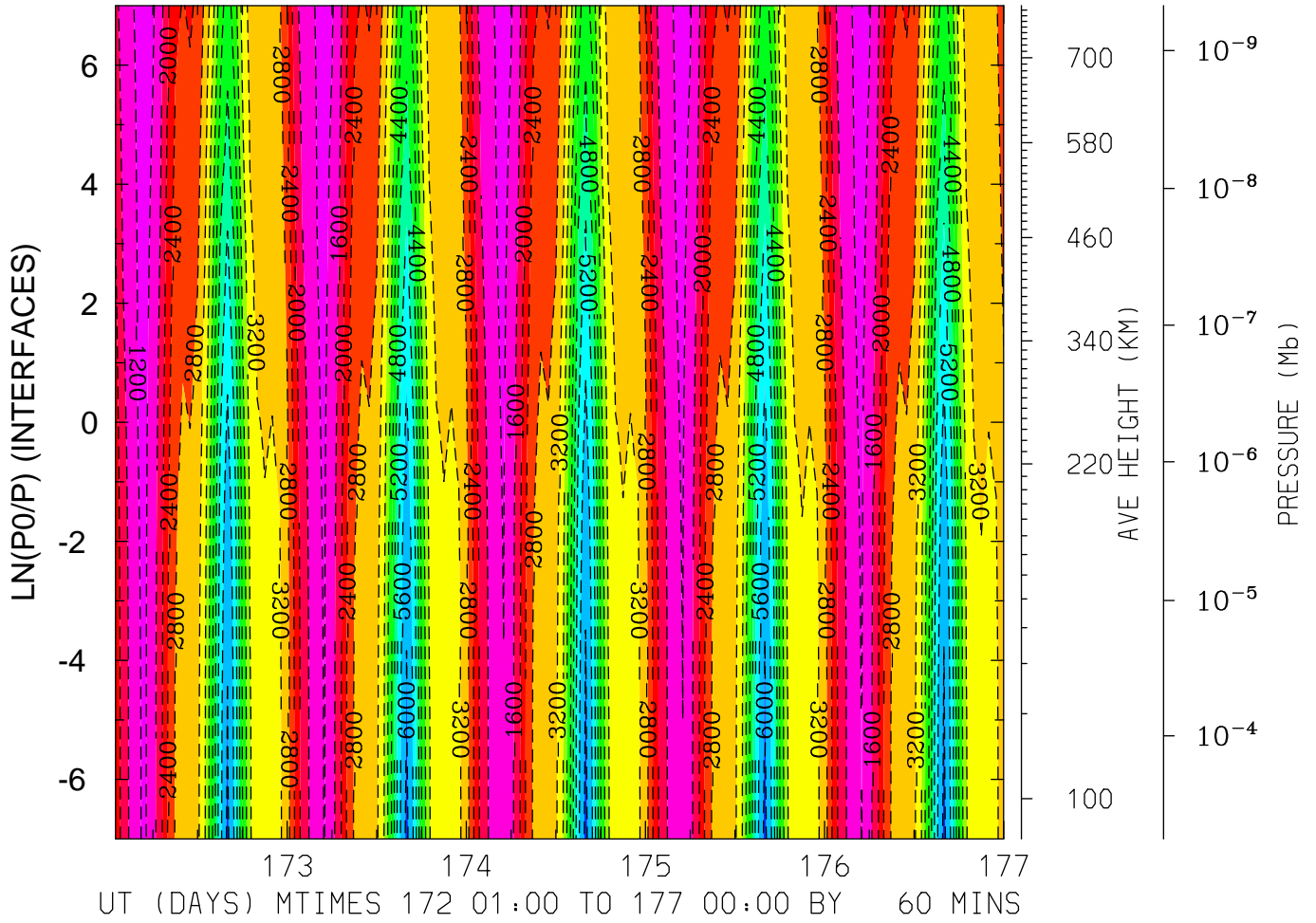
MIN,MAX= -8.0466E+03 -1.1657E+03 INTERVAL= 5.0000E+02
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



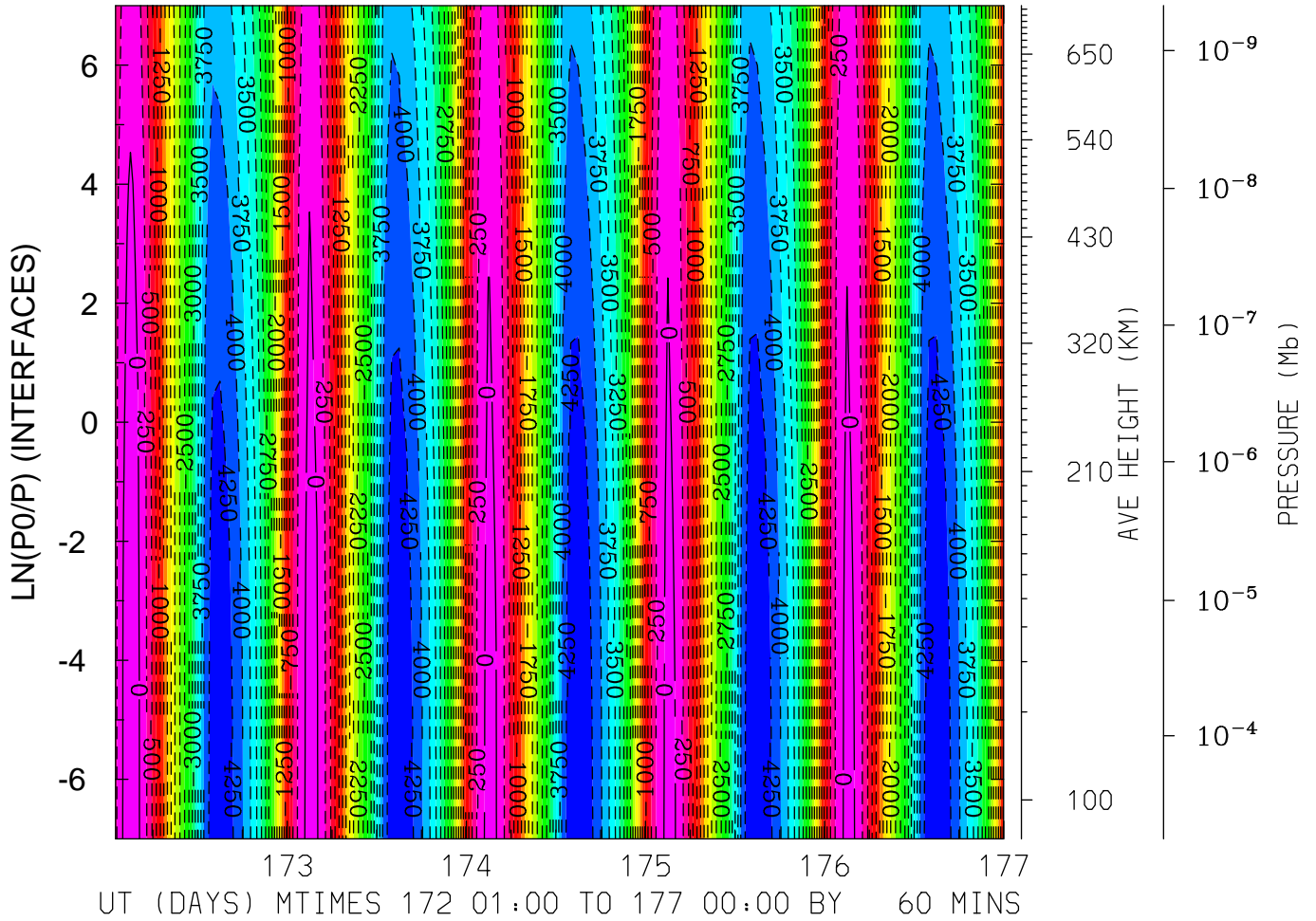
MIN,MAX= -6.7271E+03 2.8604E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



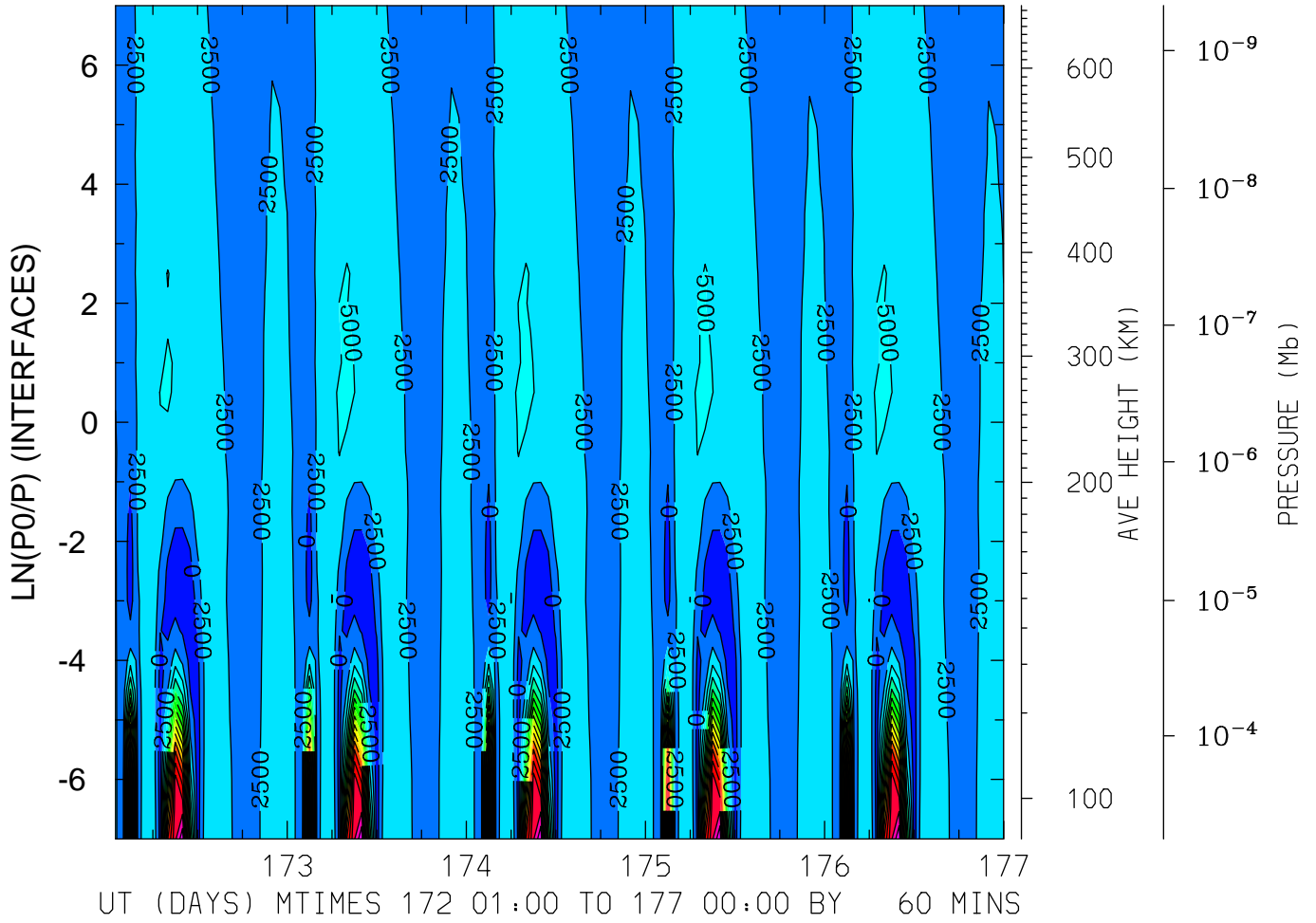
MIN,MAX= -6.1210E+03 -1.0512E+03 INTERVAL= 4.0000E+02
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



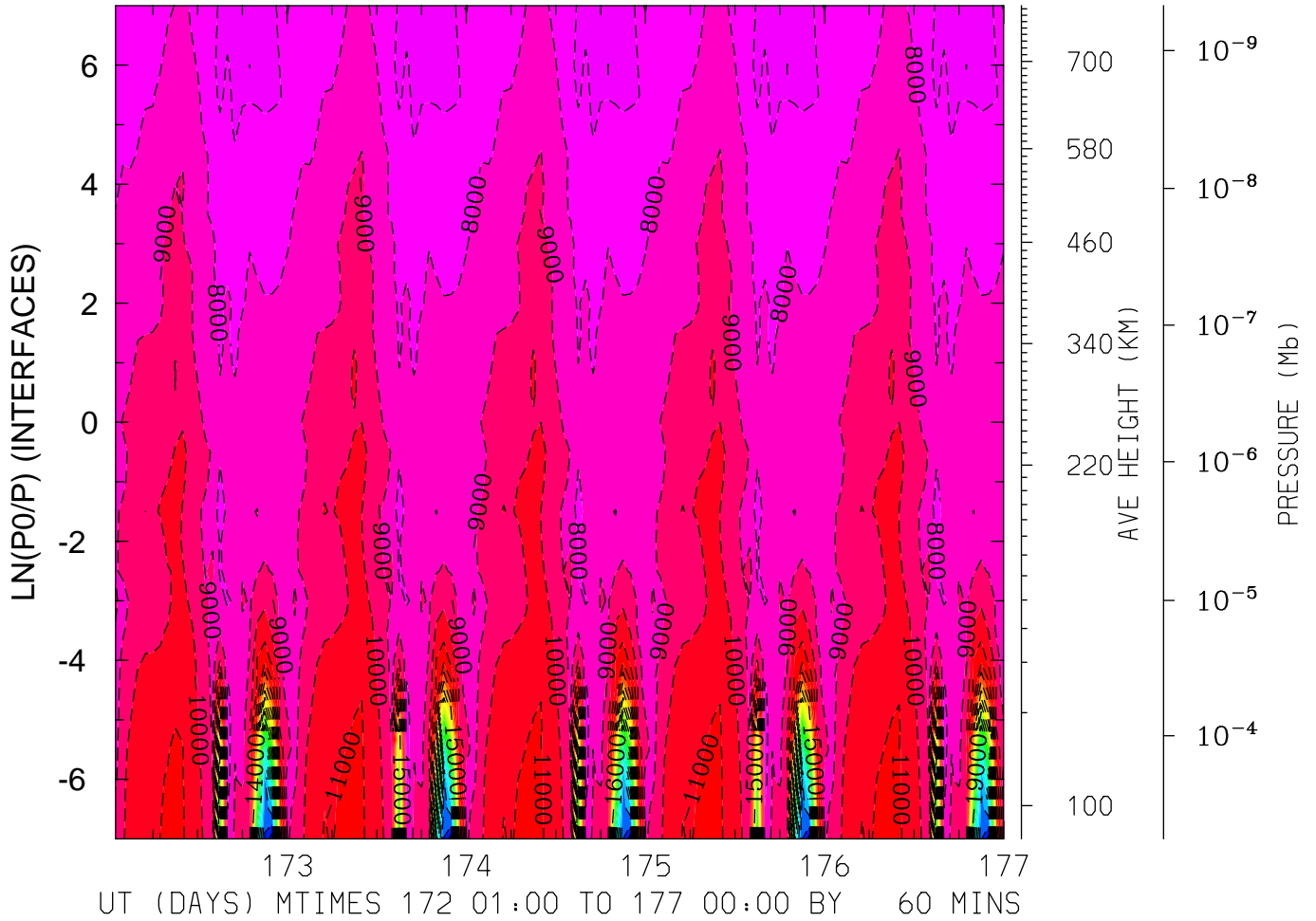
MIN,MAX= -4.4597E+03 1.1666E+02 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



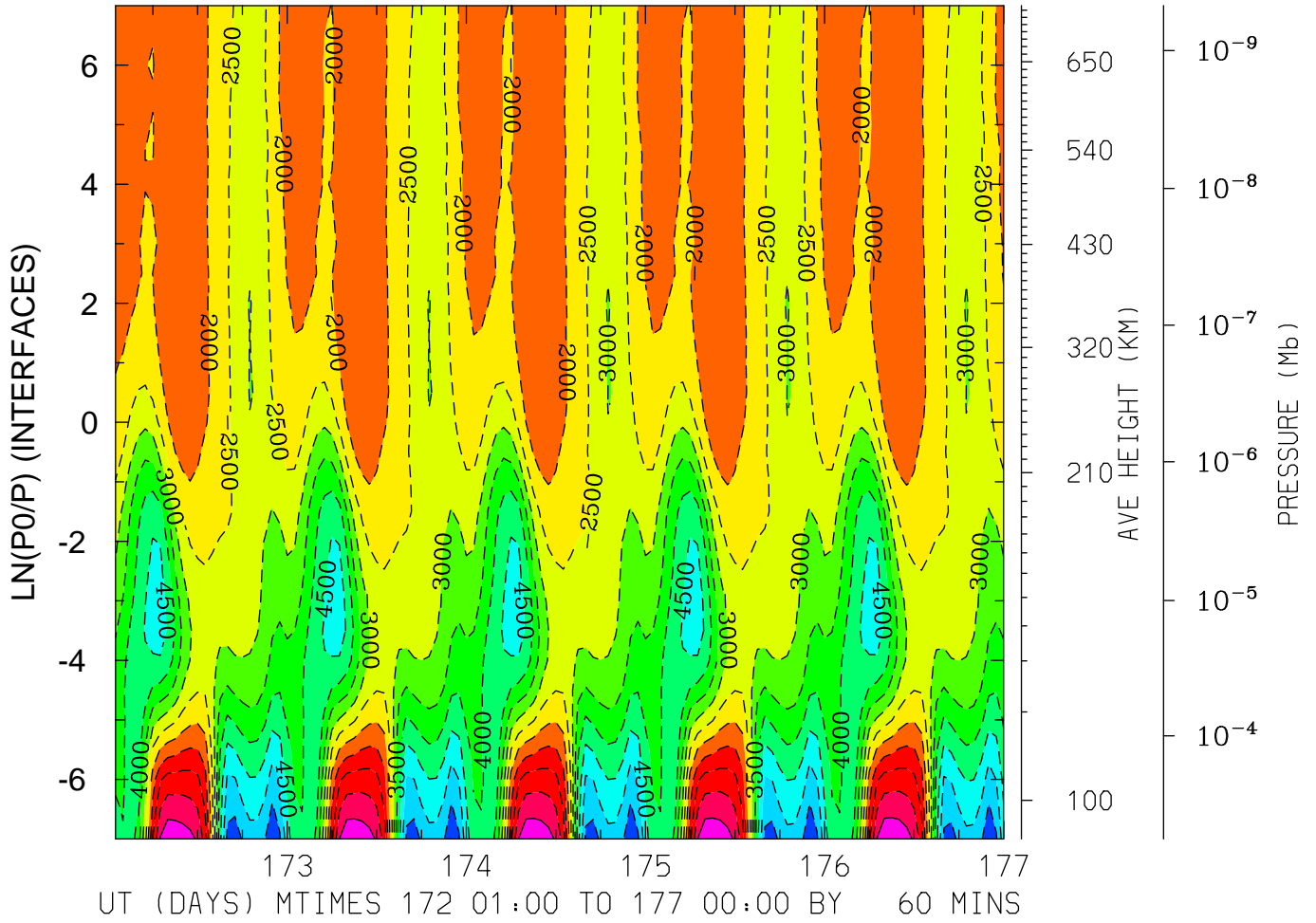
MIN,MAX= -1.2965E+03 3.9806E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



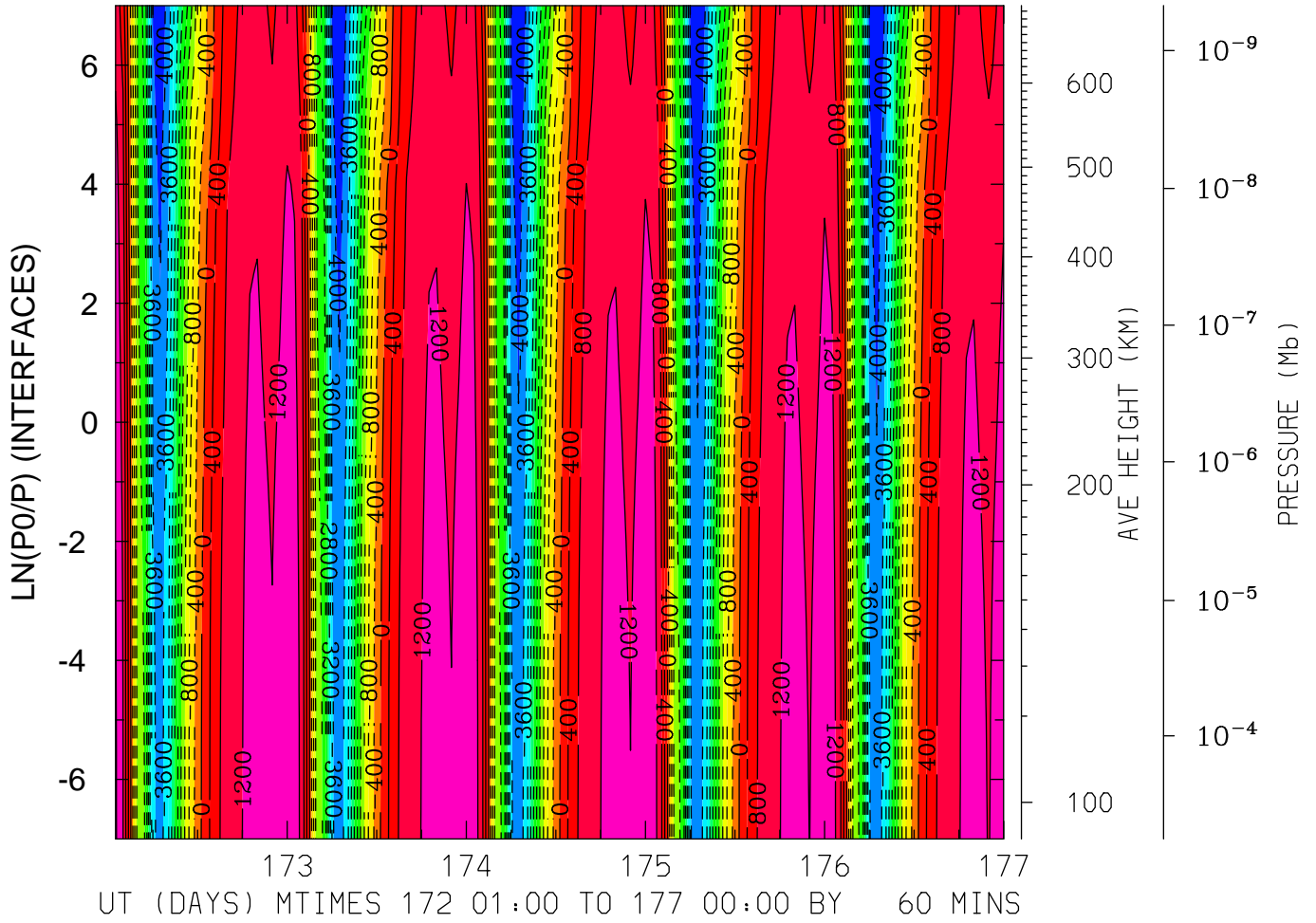
MIN,MAX= -2.9613E+04 -6.3159E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



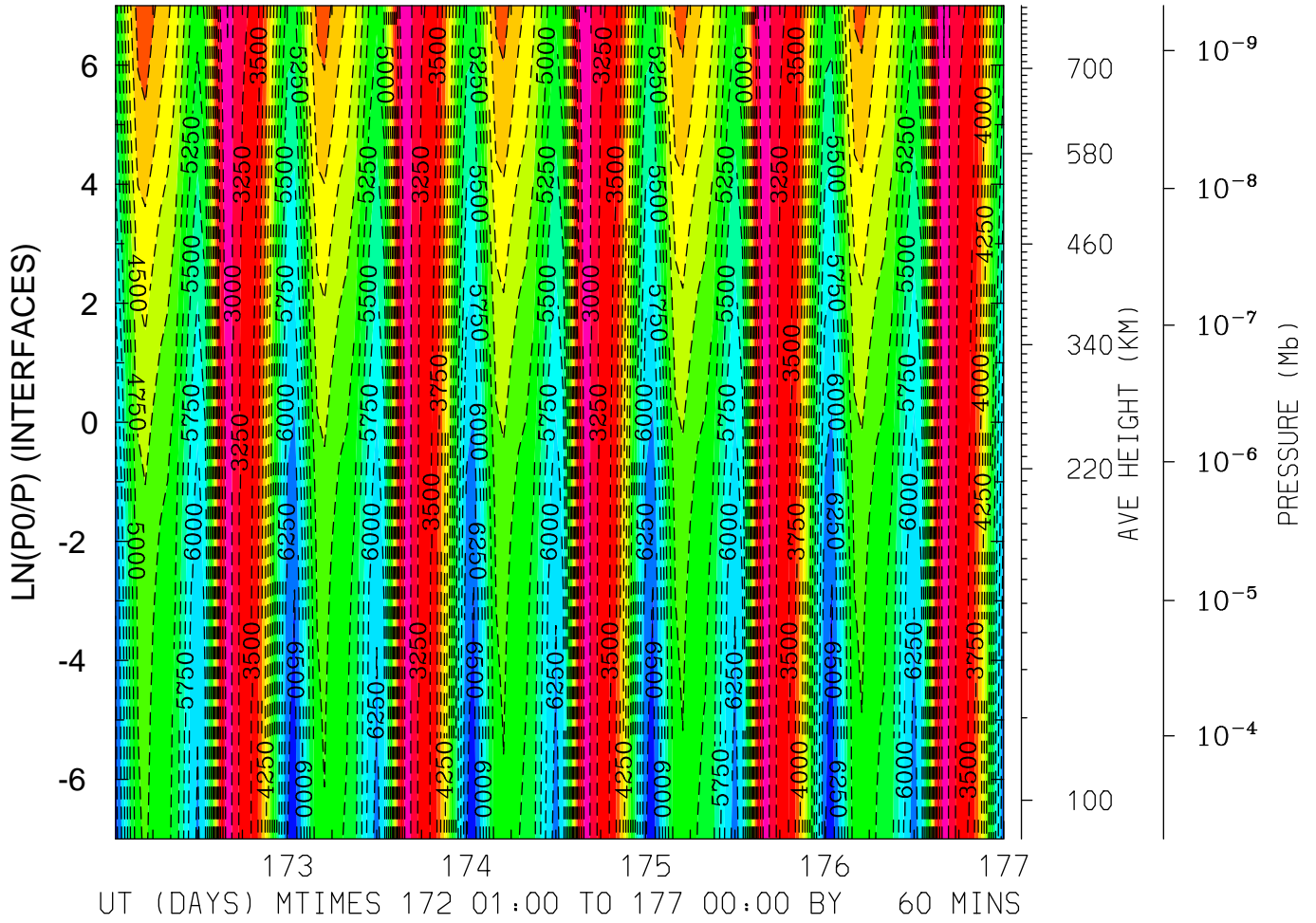
MIN,MAX= -5.9250E+03 4.1720E+02 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



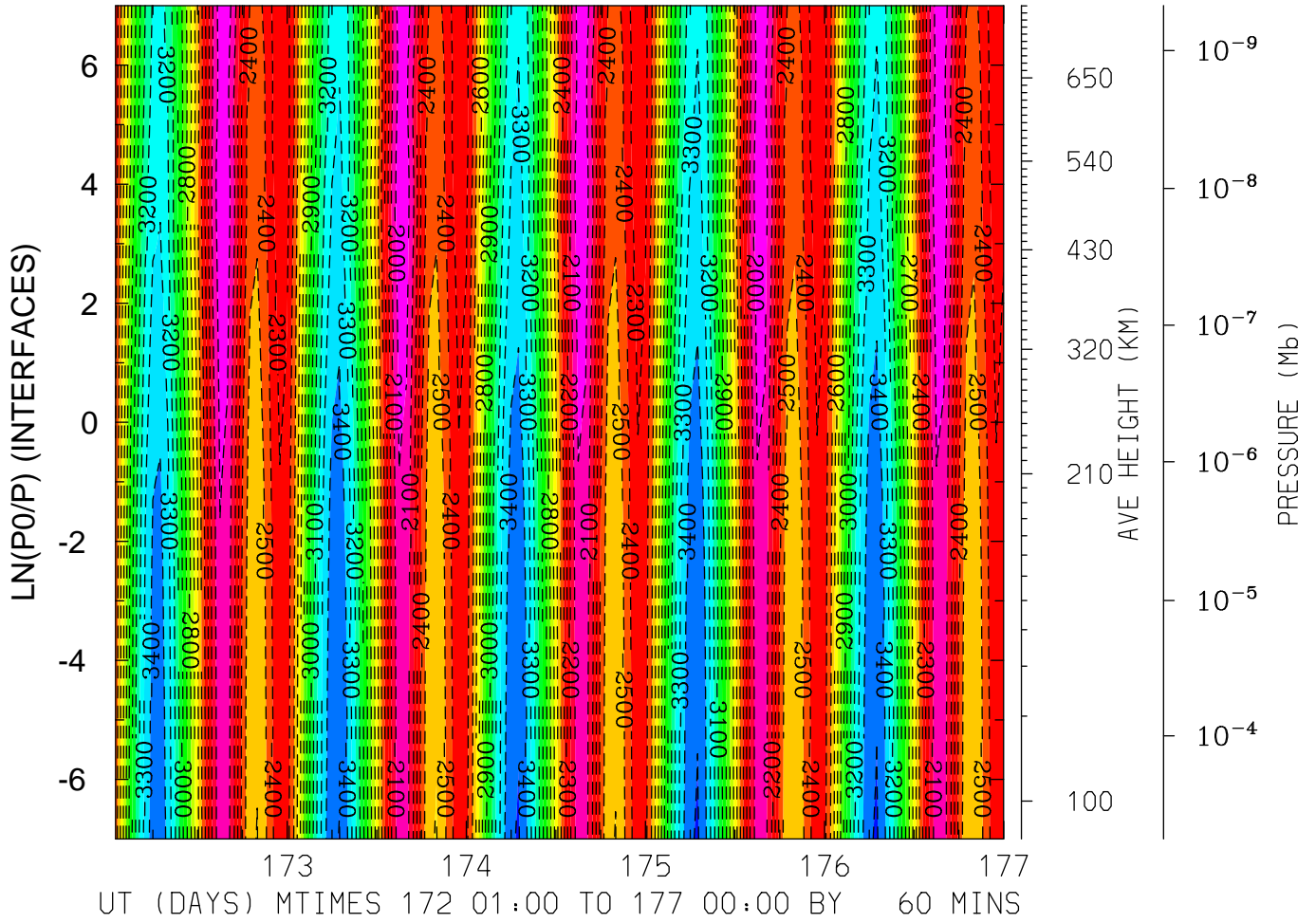
MIN,MAX= -4.3123E+03 1.6592E+03 INTERVAL= 4.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



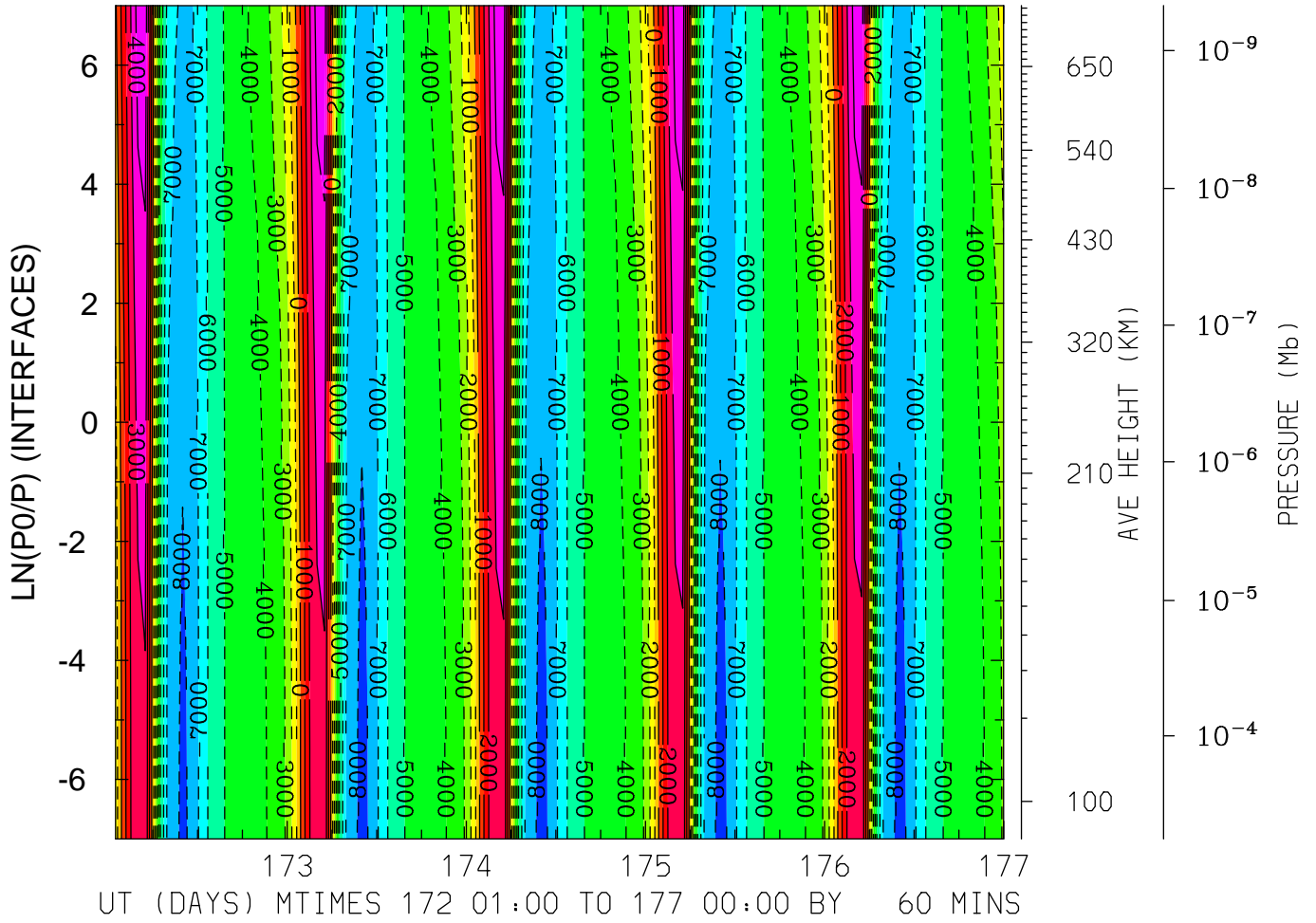
MIN,MAX= -6.6439E+03 -2.7419E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



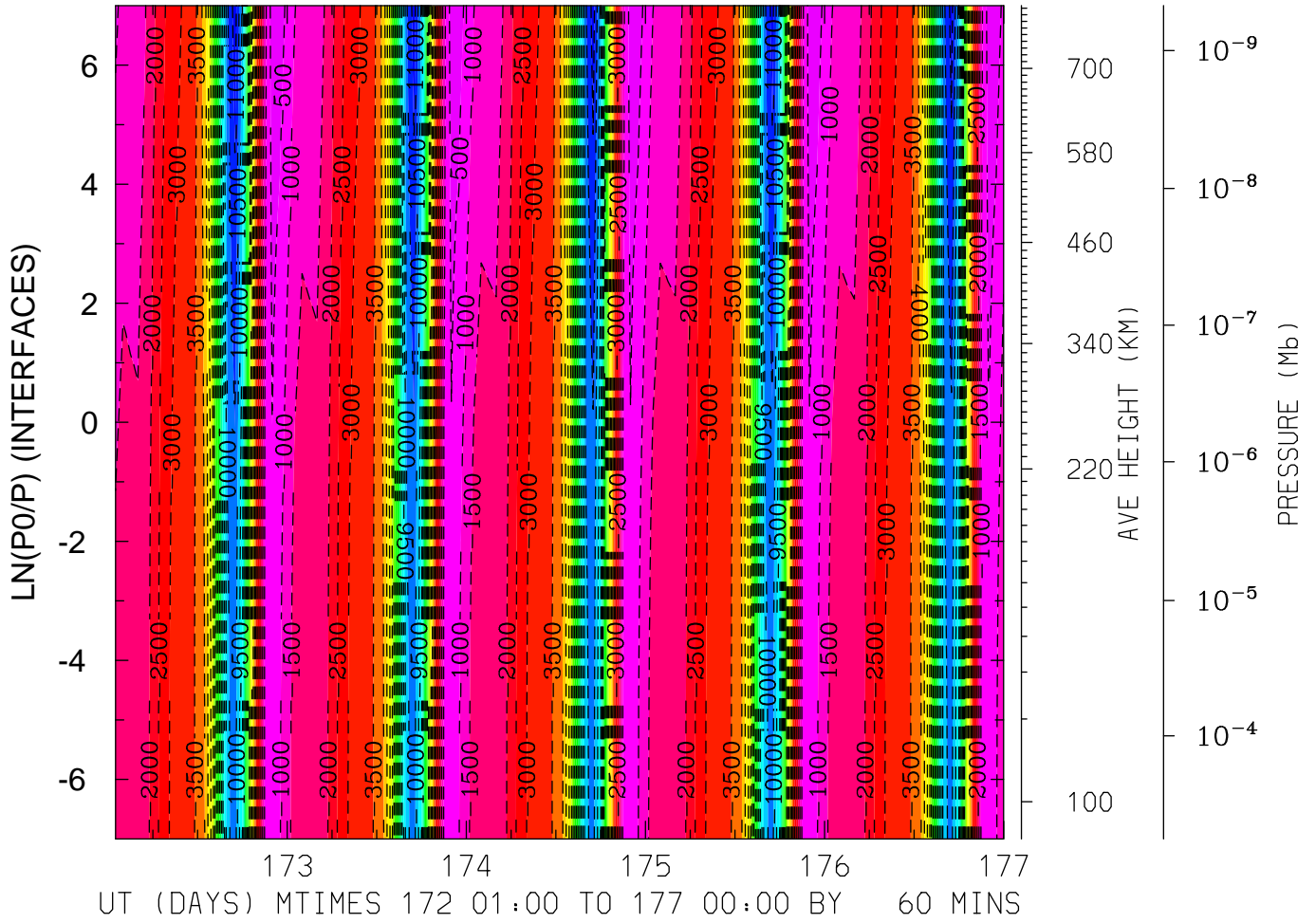
MIN,MAX= -3.5118E+03 -1.9184E+03 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



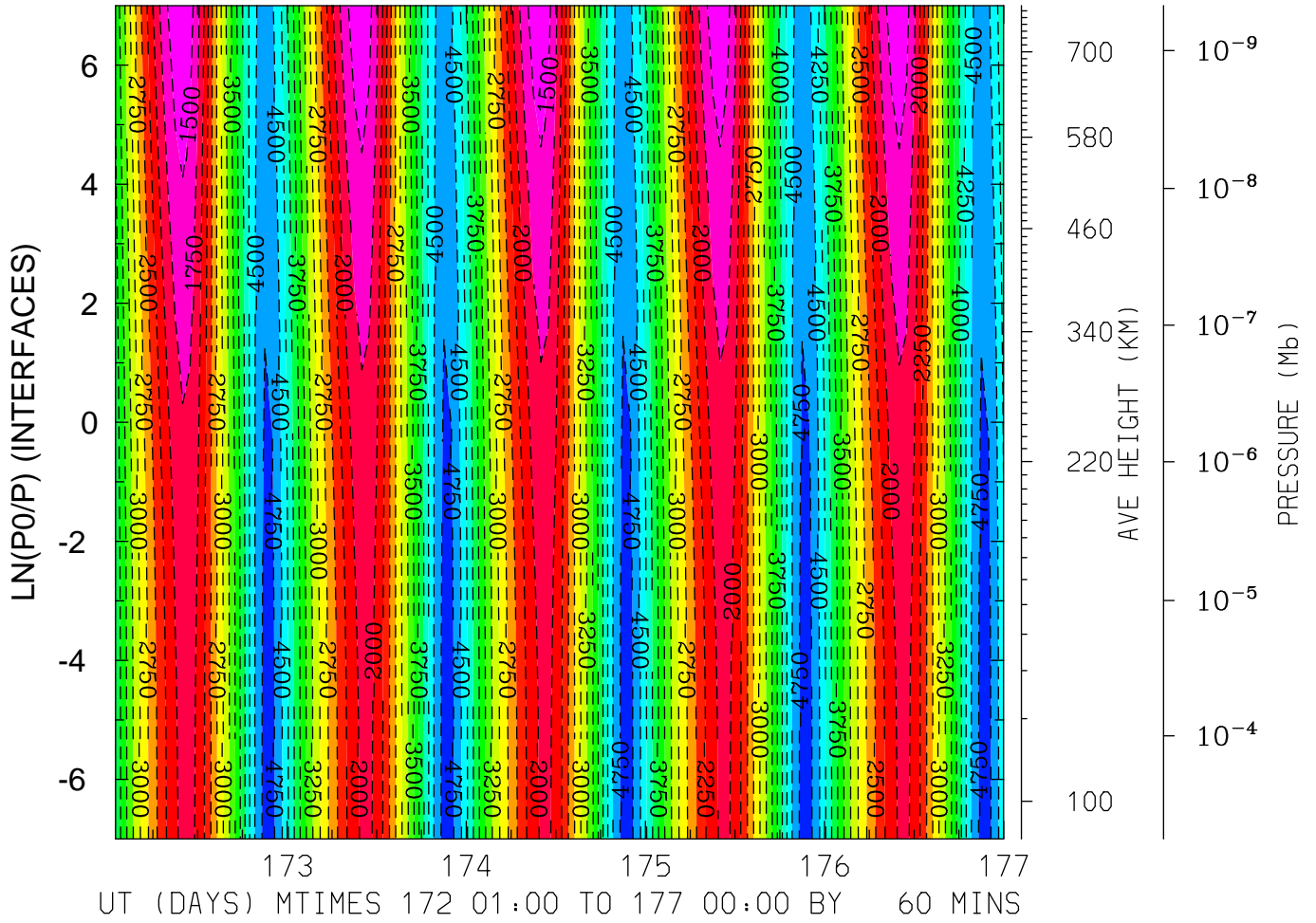
MIN,MAX= -8.2078E+03 4.6927E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

UI_ExB: UI: Zonal ExB Velocity (cm/s)
 LAT= 57.50 LOCAL TIME=12.00



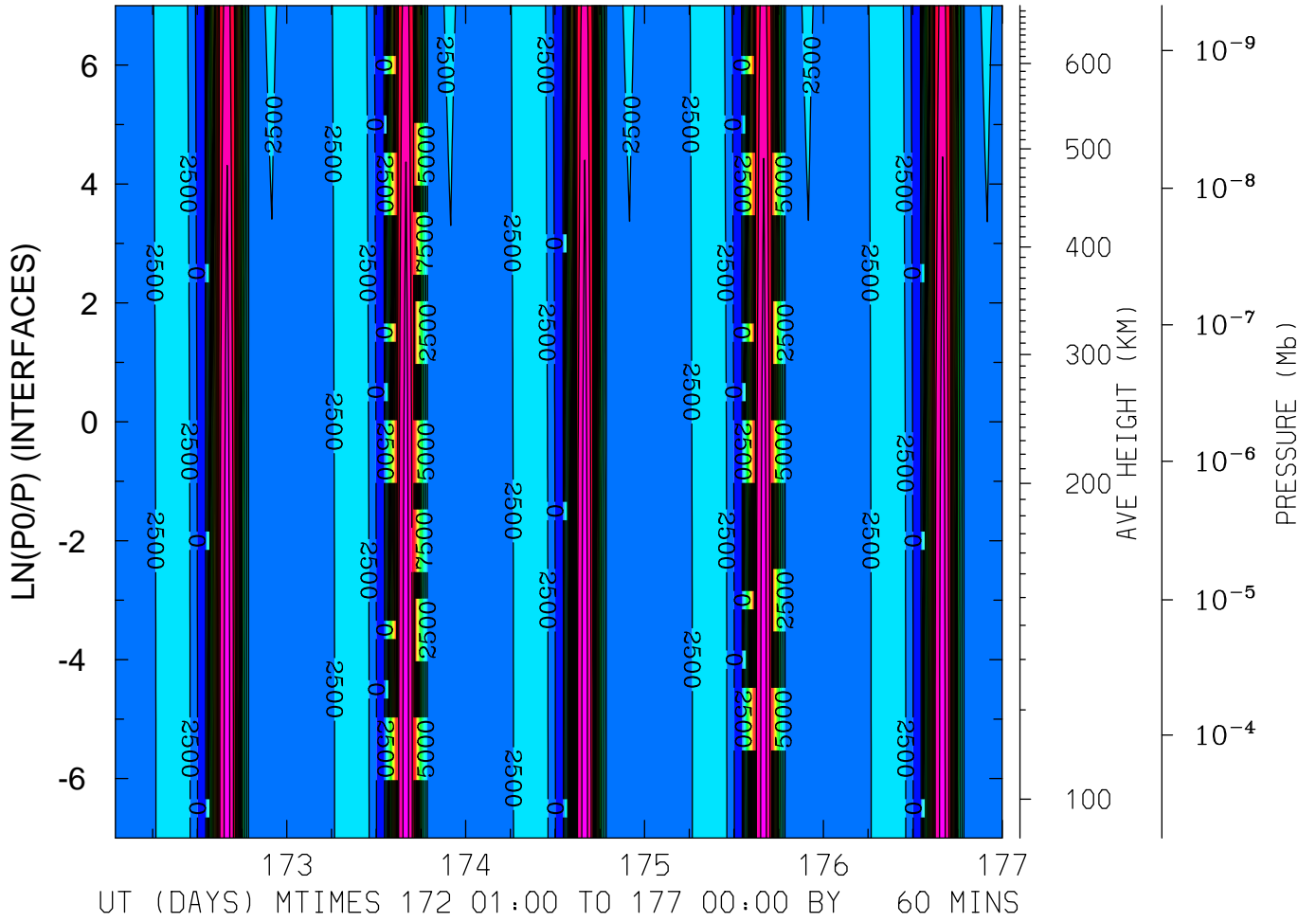
MIN,MAX= -1.1268E+04 -2.4575E+02 INTERVAL= 5.0000E+02
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



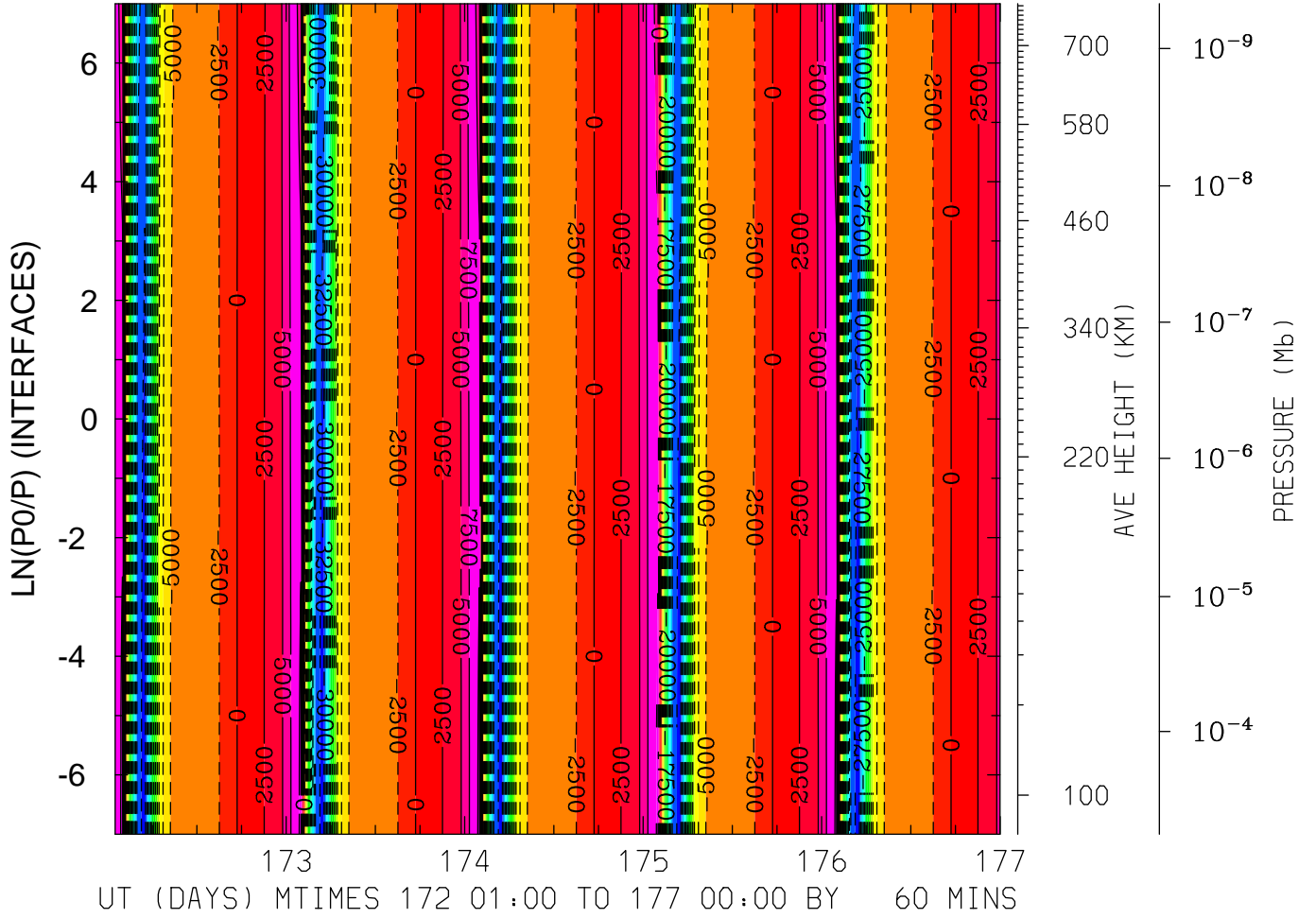
MIN,MAX= -4.8314E+03 -1.2808E+03 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



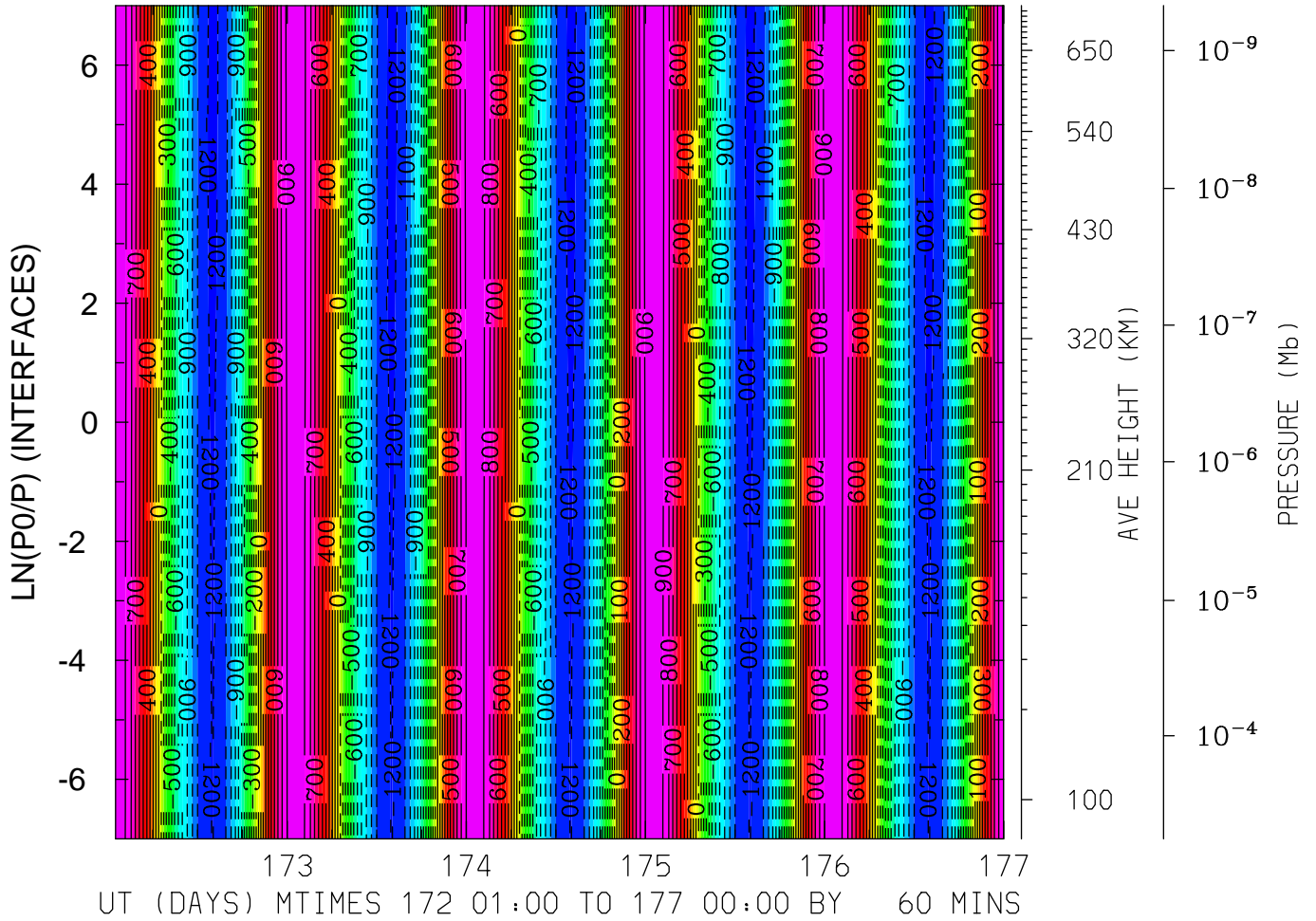
MIN,MAX= -2.0120E+03 3.9269E+04 INTERVAL= 2.5000E+03
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



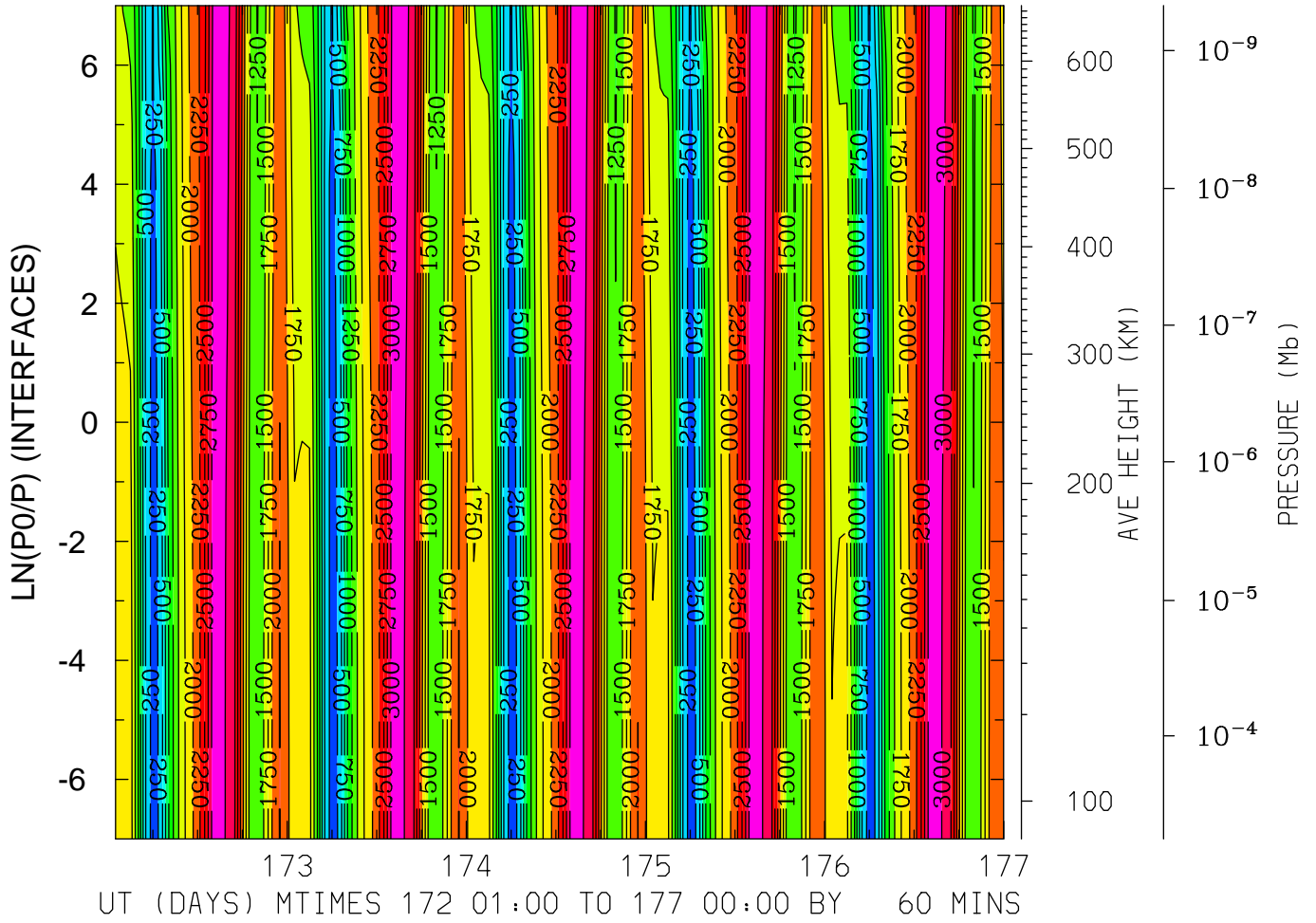
MIN,MAX= -3.3696E+04 1.0461E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



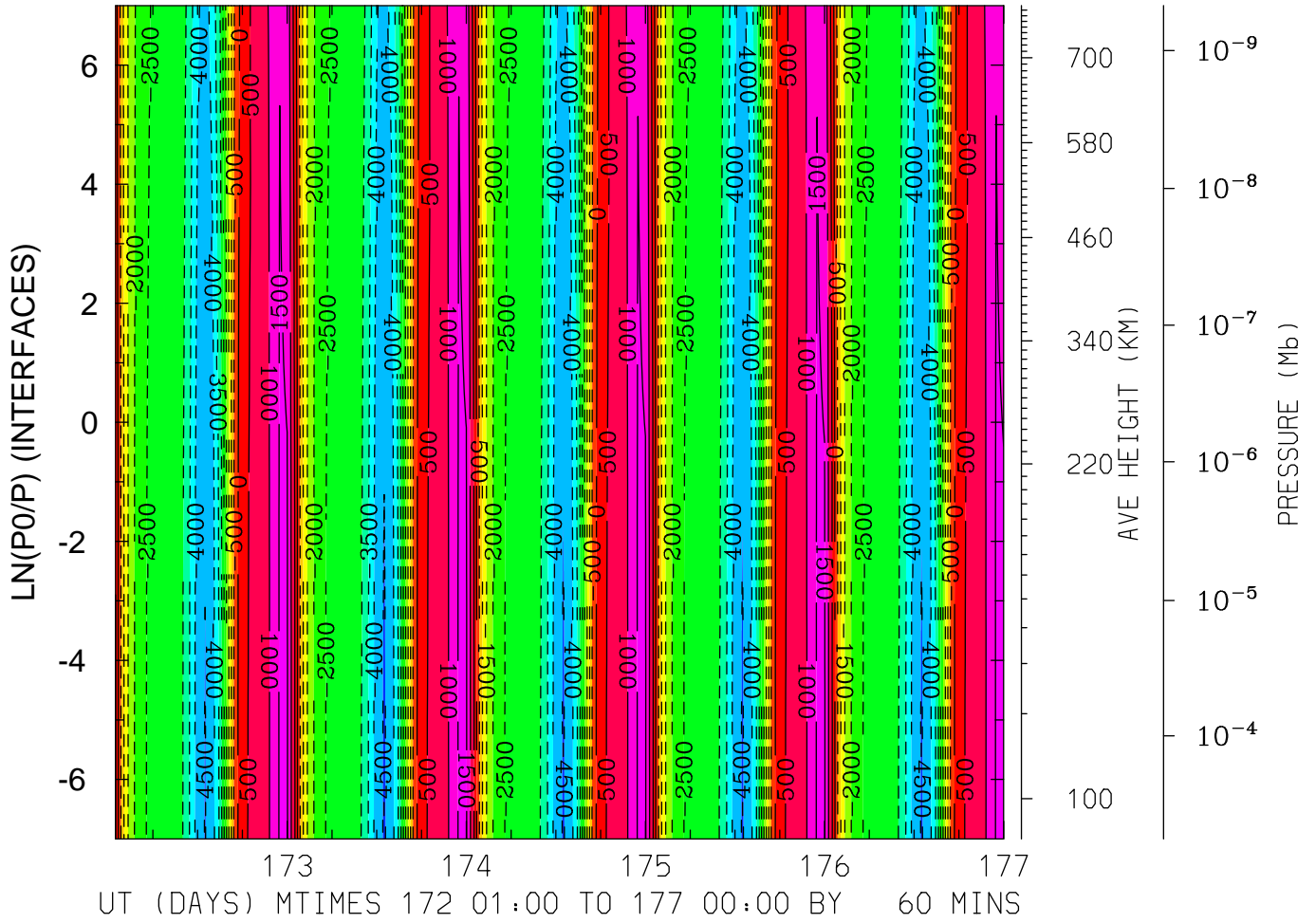
MIN,MAX= -1.2197E+03 9.8936E+02 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



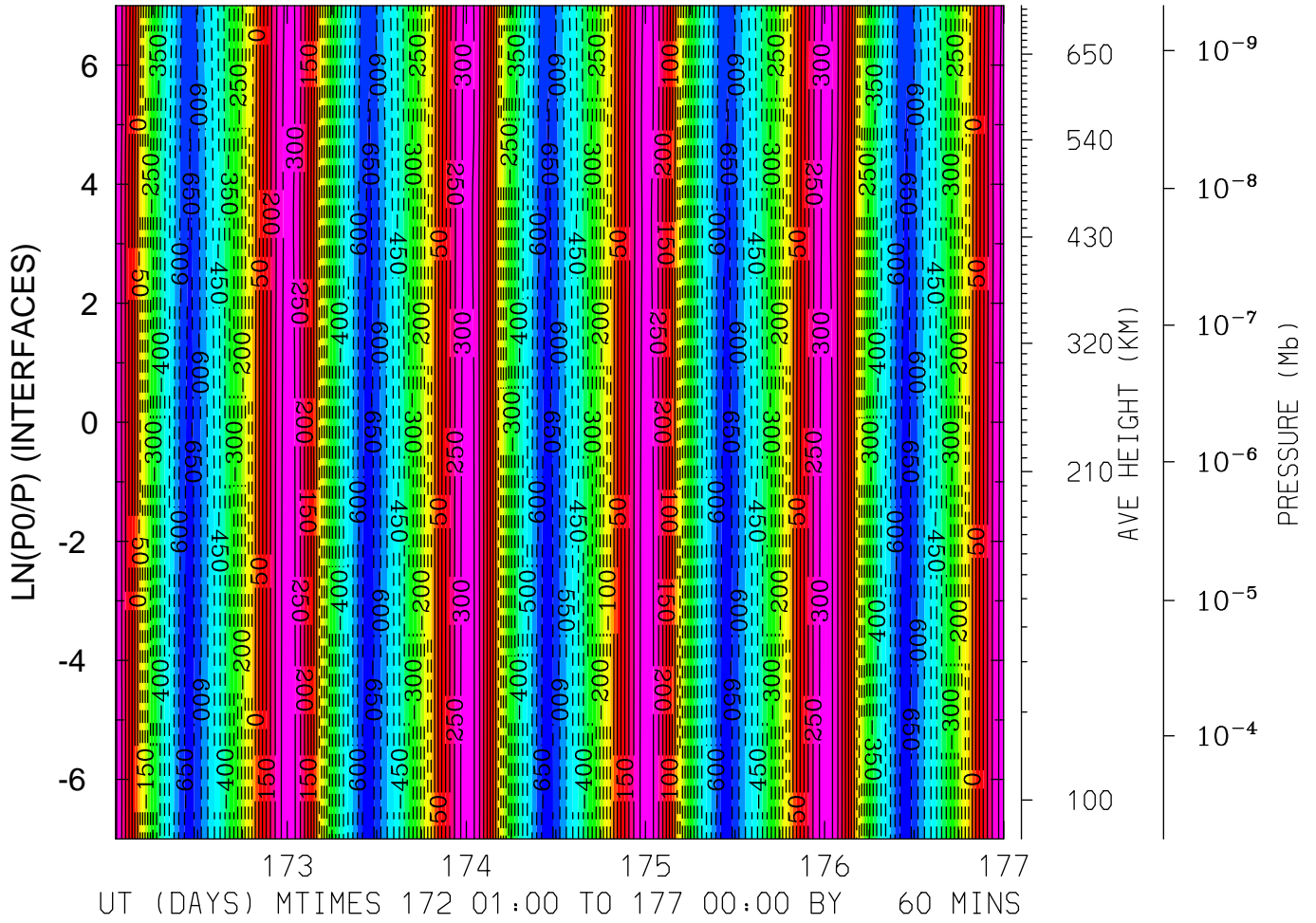
MIN,MAX= 9.9574E+01 3.1062E+03 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



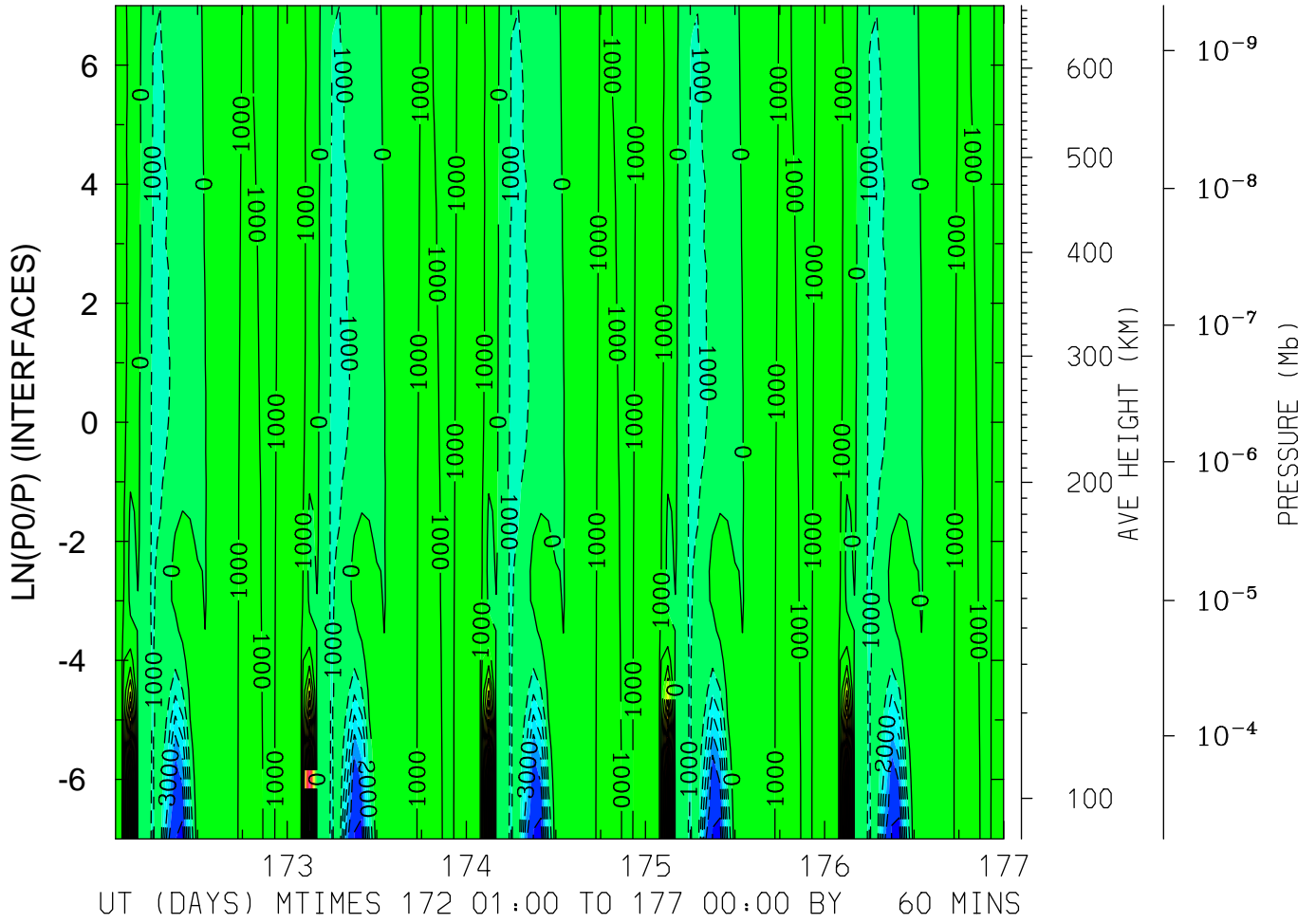
MIN,MAX= -4.5533E+03 1.5553E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



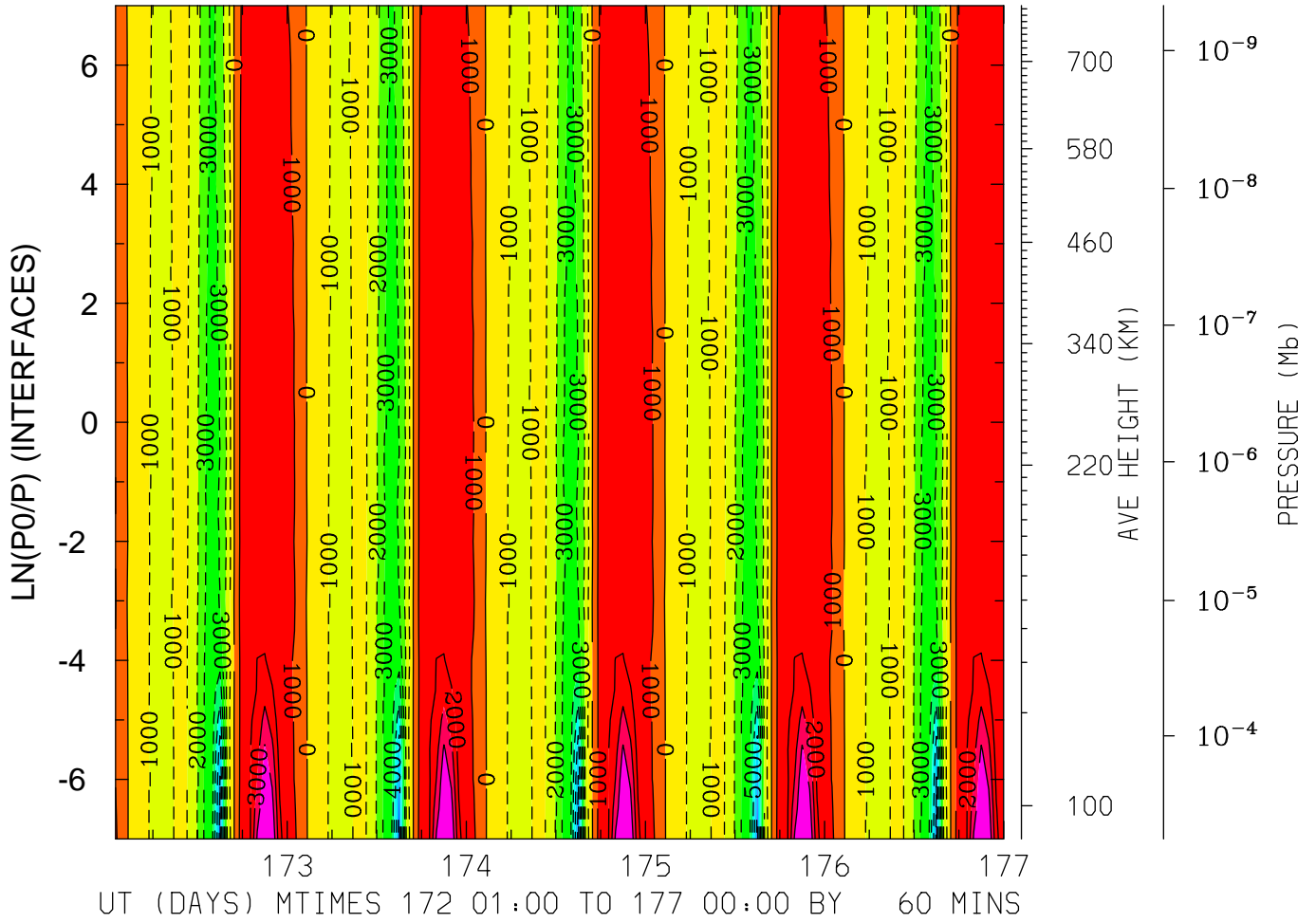
MIN,MAX= -6.7905E+02 3.2808E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



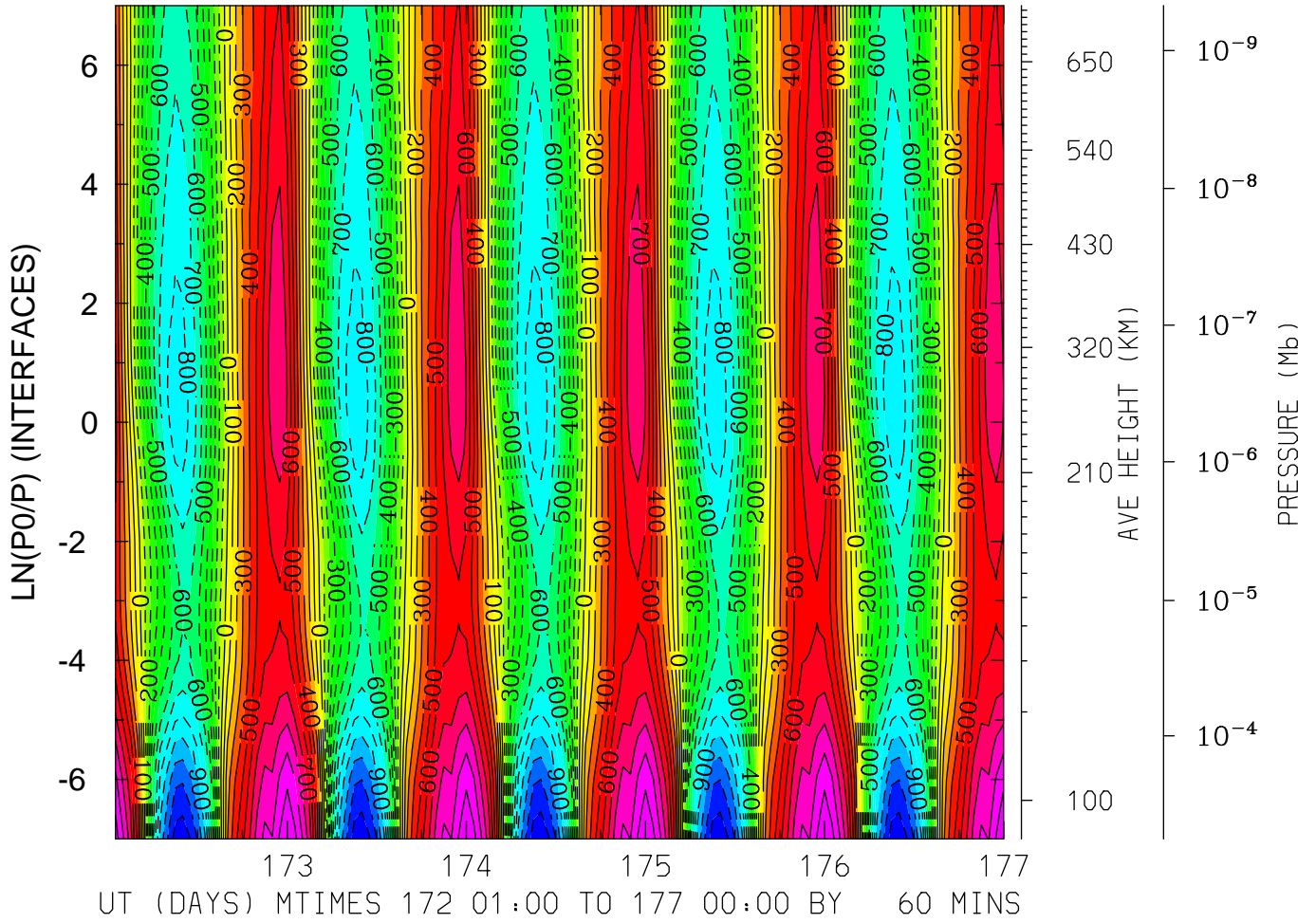
MIN,MAX= -6.6283E+03 1.3175E+04 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



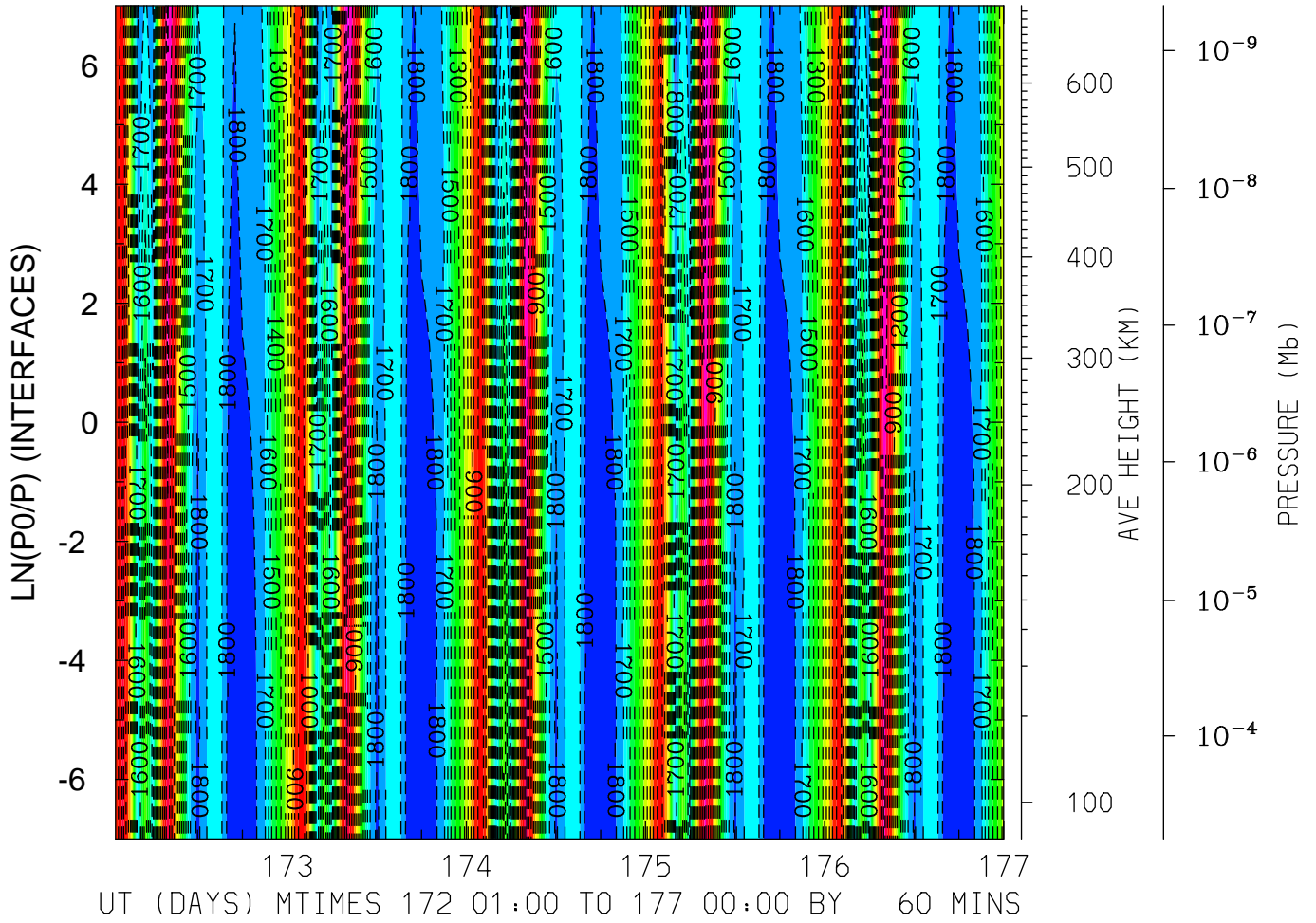
MIN,MAX= -7.3836E+03 4.9353E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



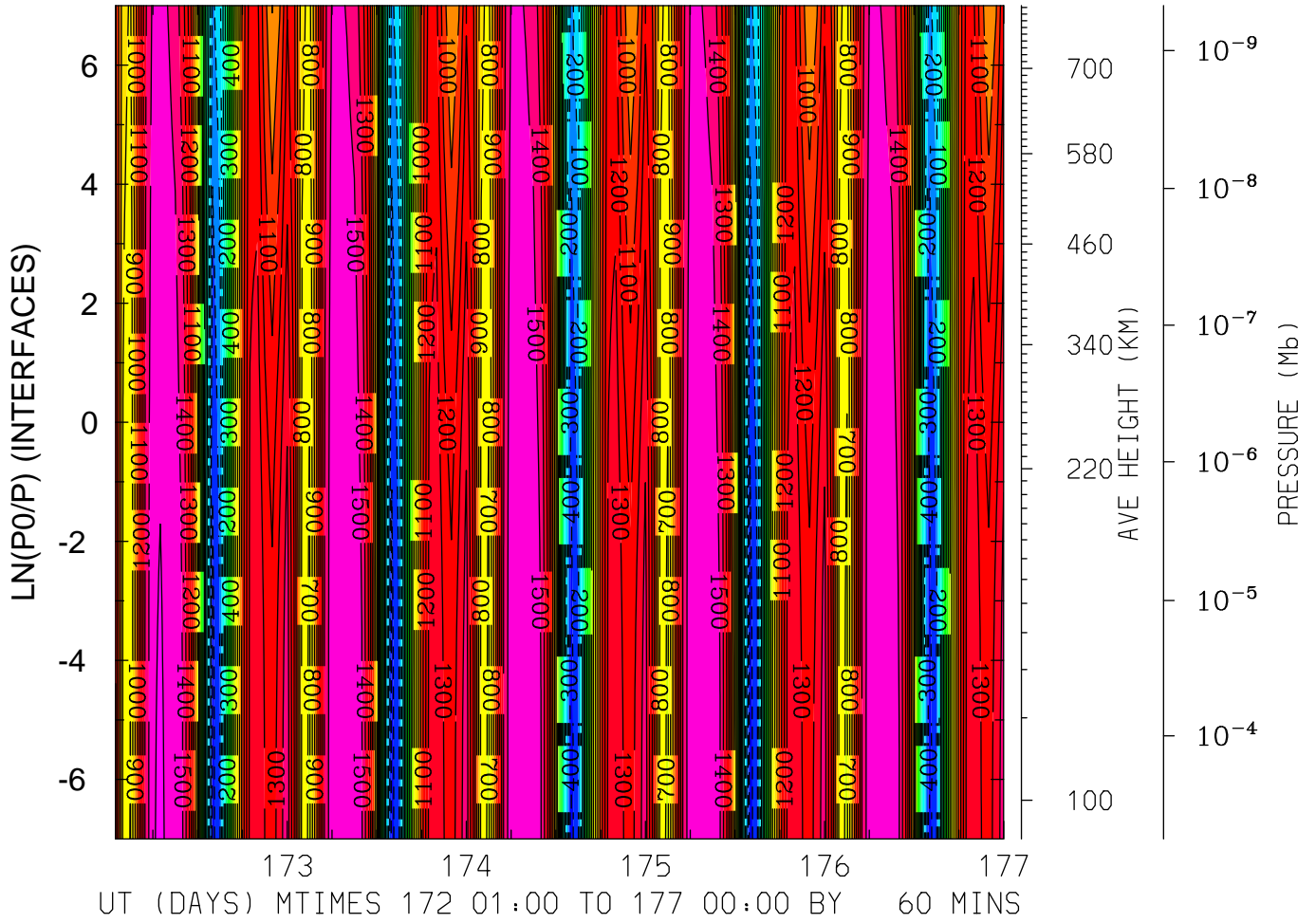
MIN,MAX= -1.2844E+03 1.0984E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



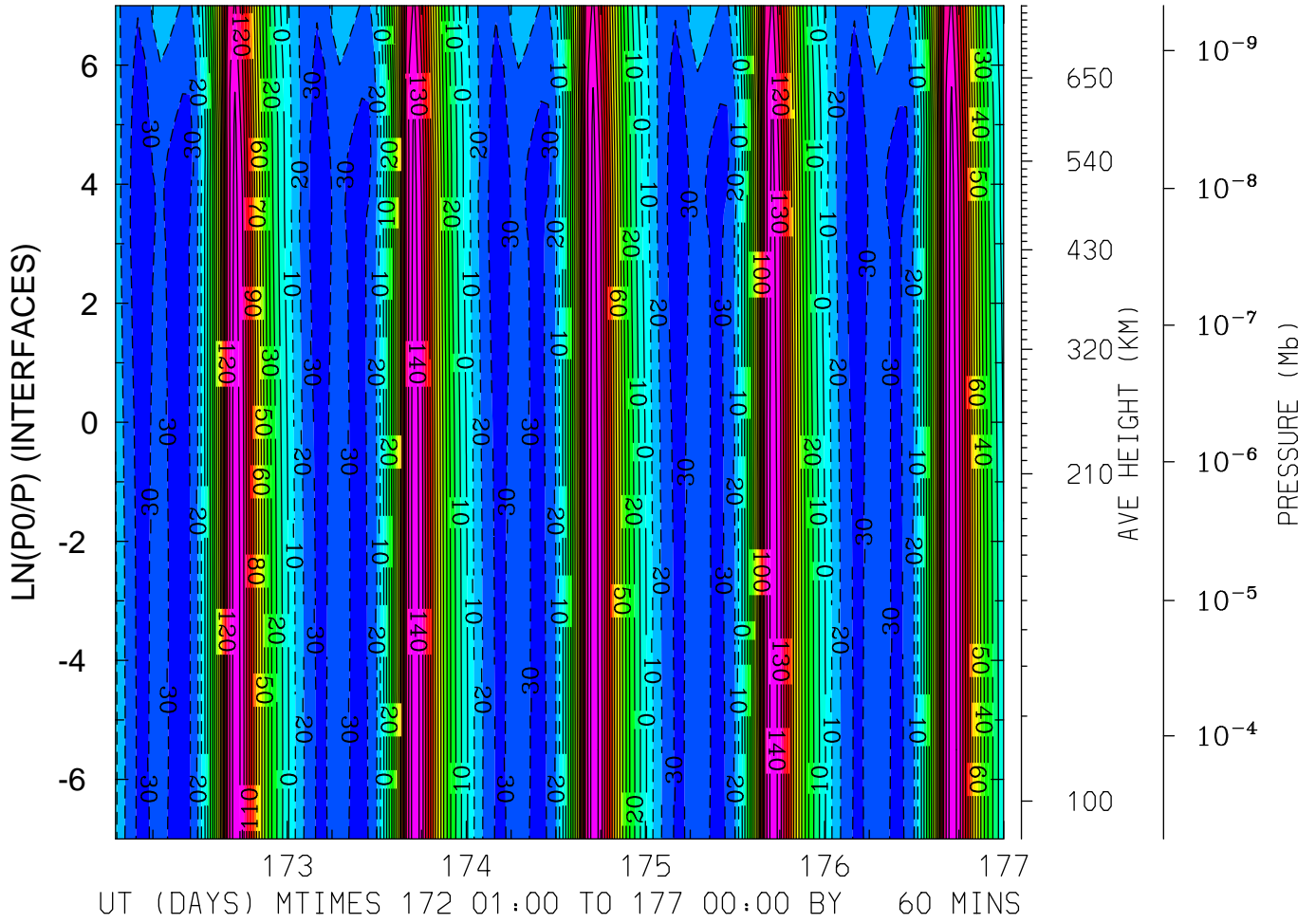
MIN,MAX= -1.8802E+03 -4.3297E+02 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



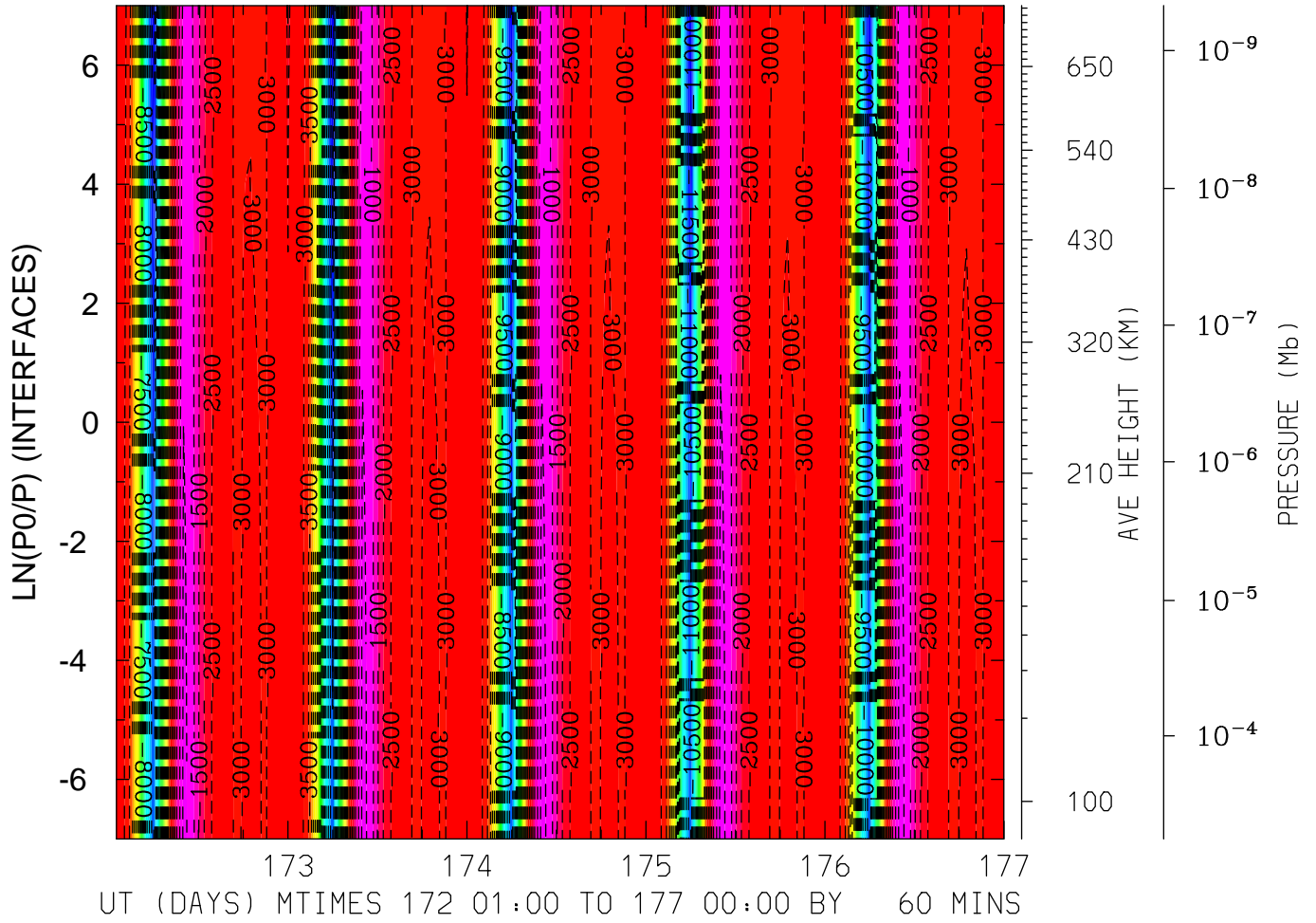
MIN,MAX= -4.4820E+02 1.6095E+03 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

VI_ExB: VI: Meridional ExB Velocity (cm/s)
LAT= 37.50 (ZONAL MEANS)



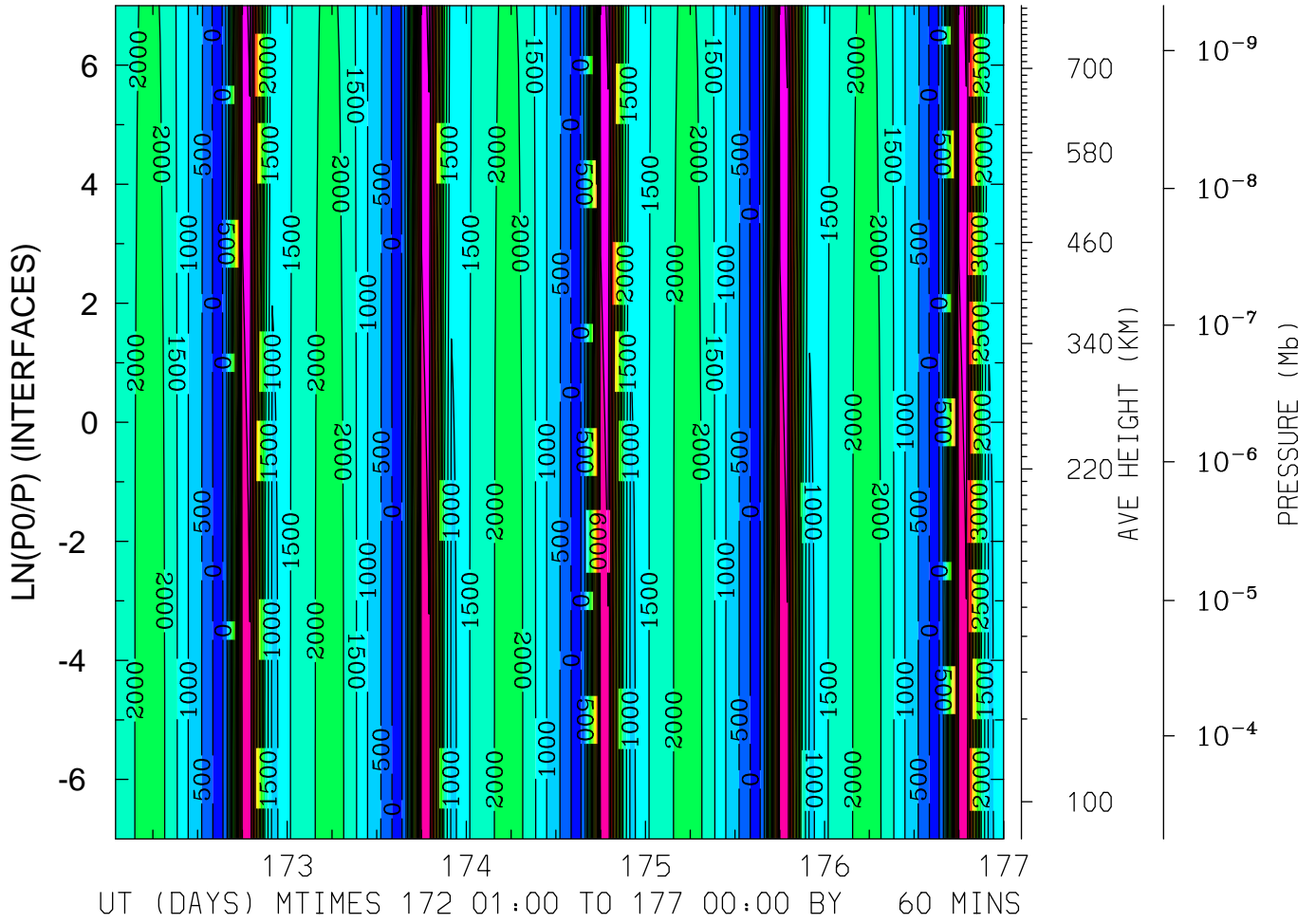
MIN,MAX= -3.5304E+01 1.4867E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



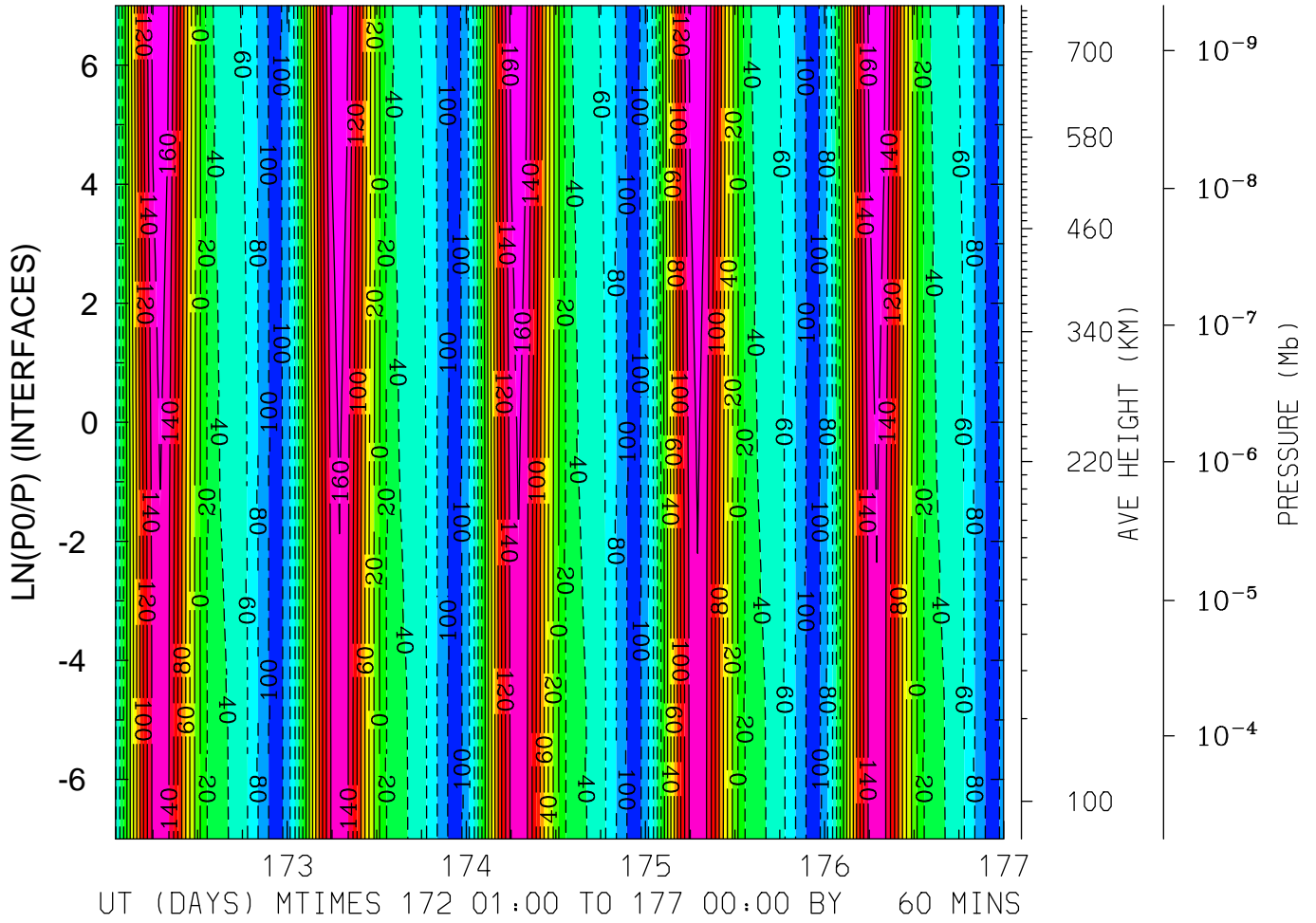
MIN,MAX= -1.2000E+04 -3.4388E+02 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



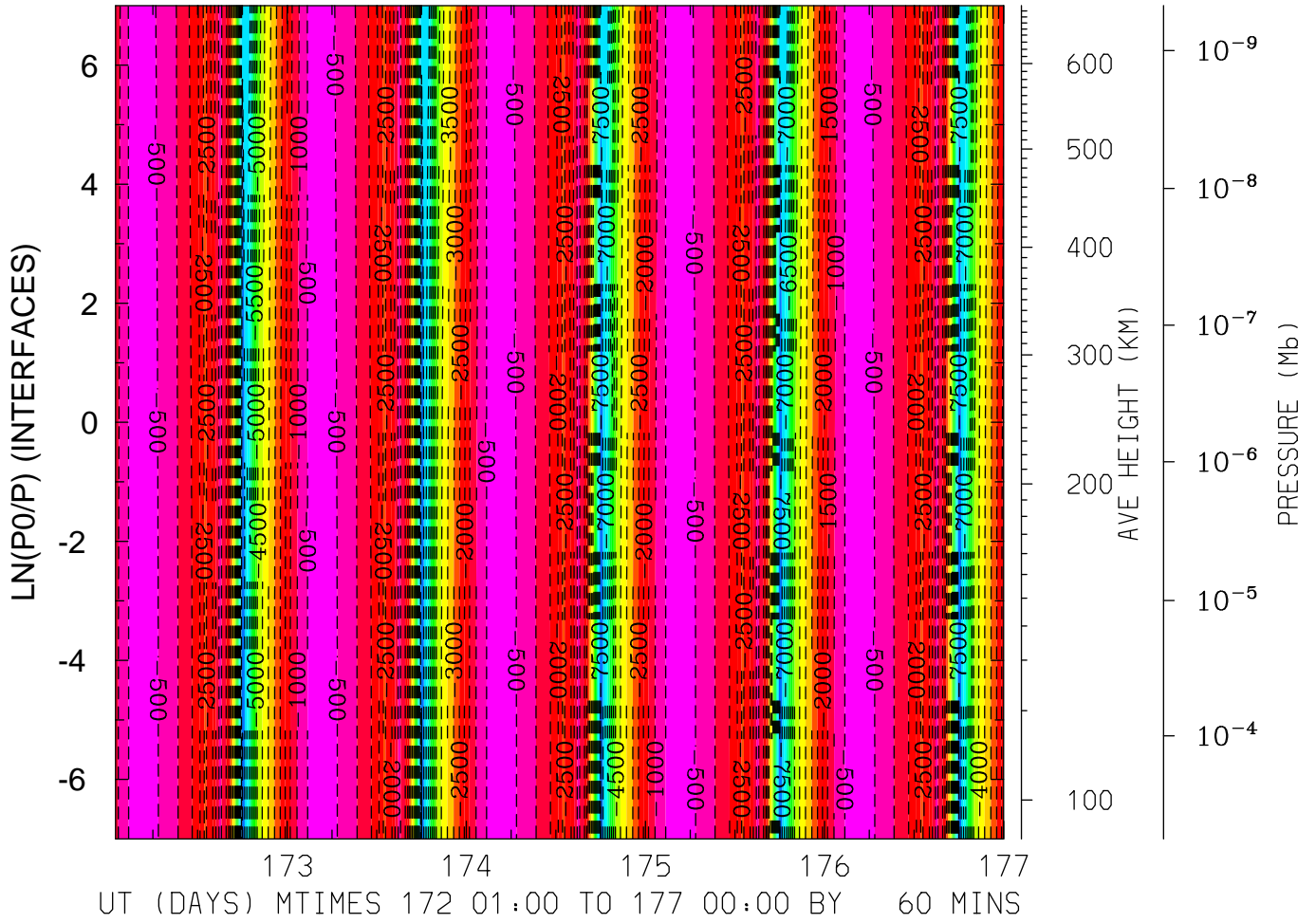
MIN,MAX= -3.4909E+02 8.0991E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



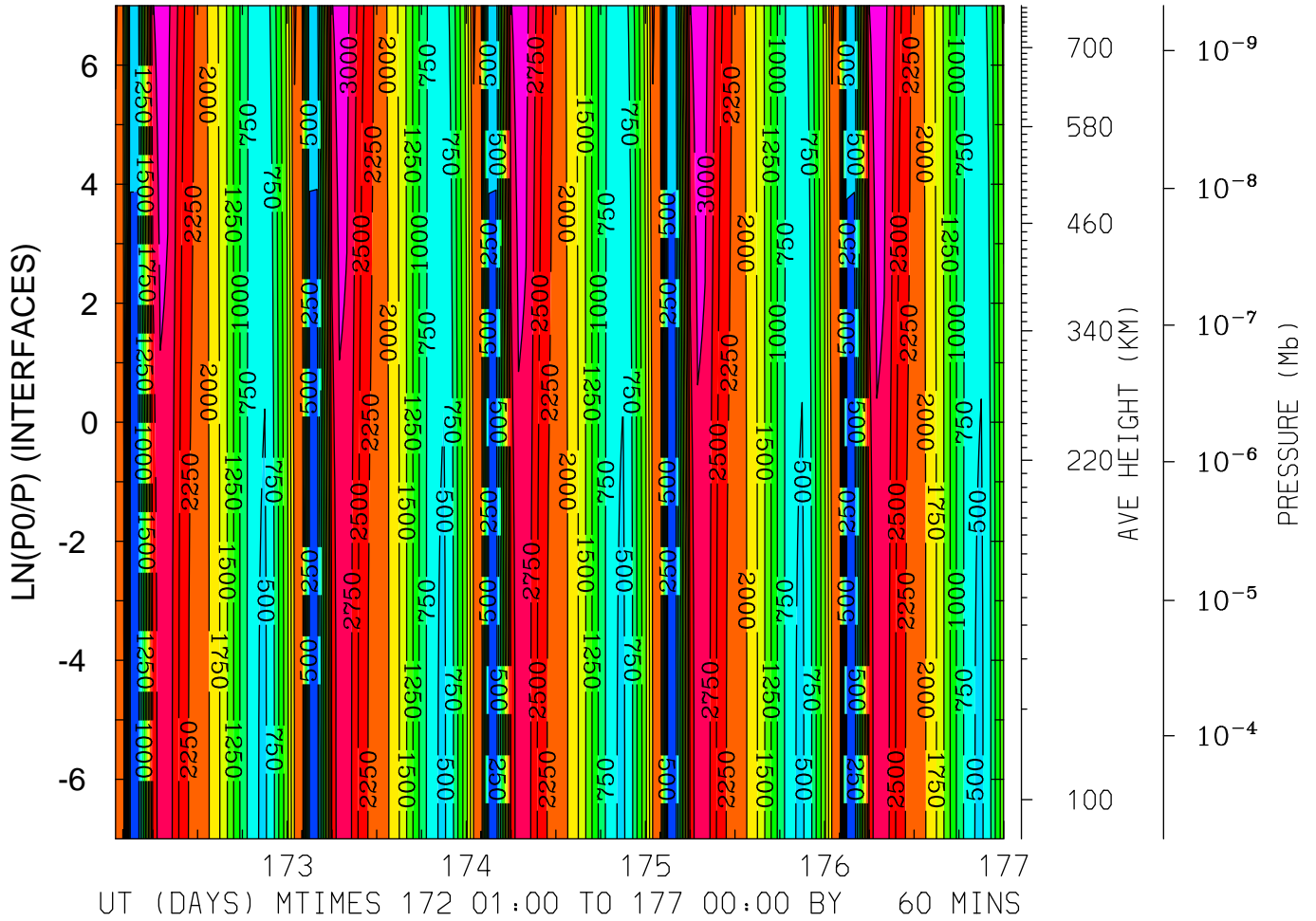
MIN,MAX= -1.0632E+02 1.7978E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



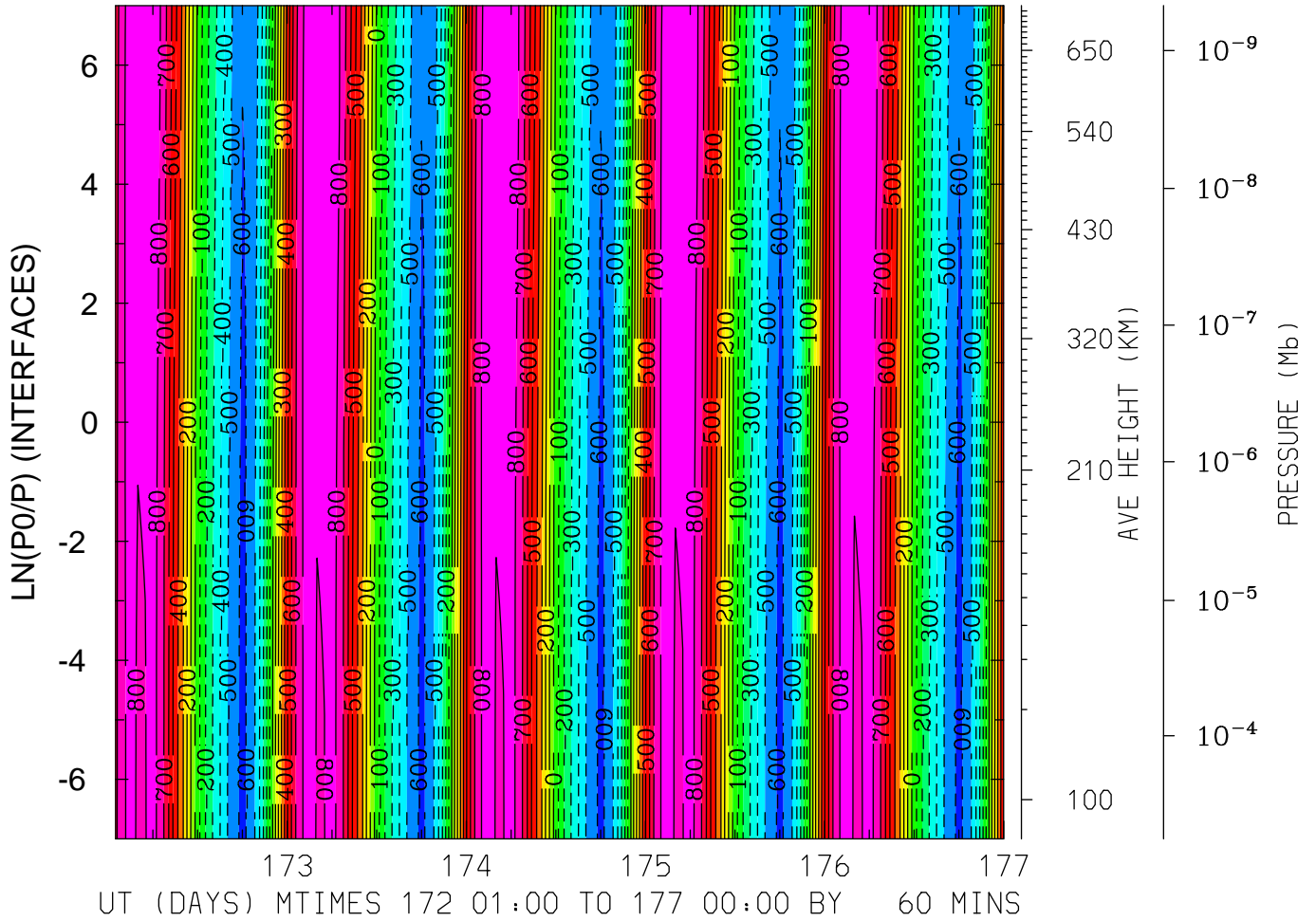
MIN,MAX= -8.0285E+03 -1.2097E+02 INTERVAL= 5.0000E+02
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



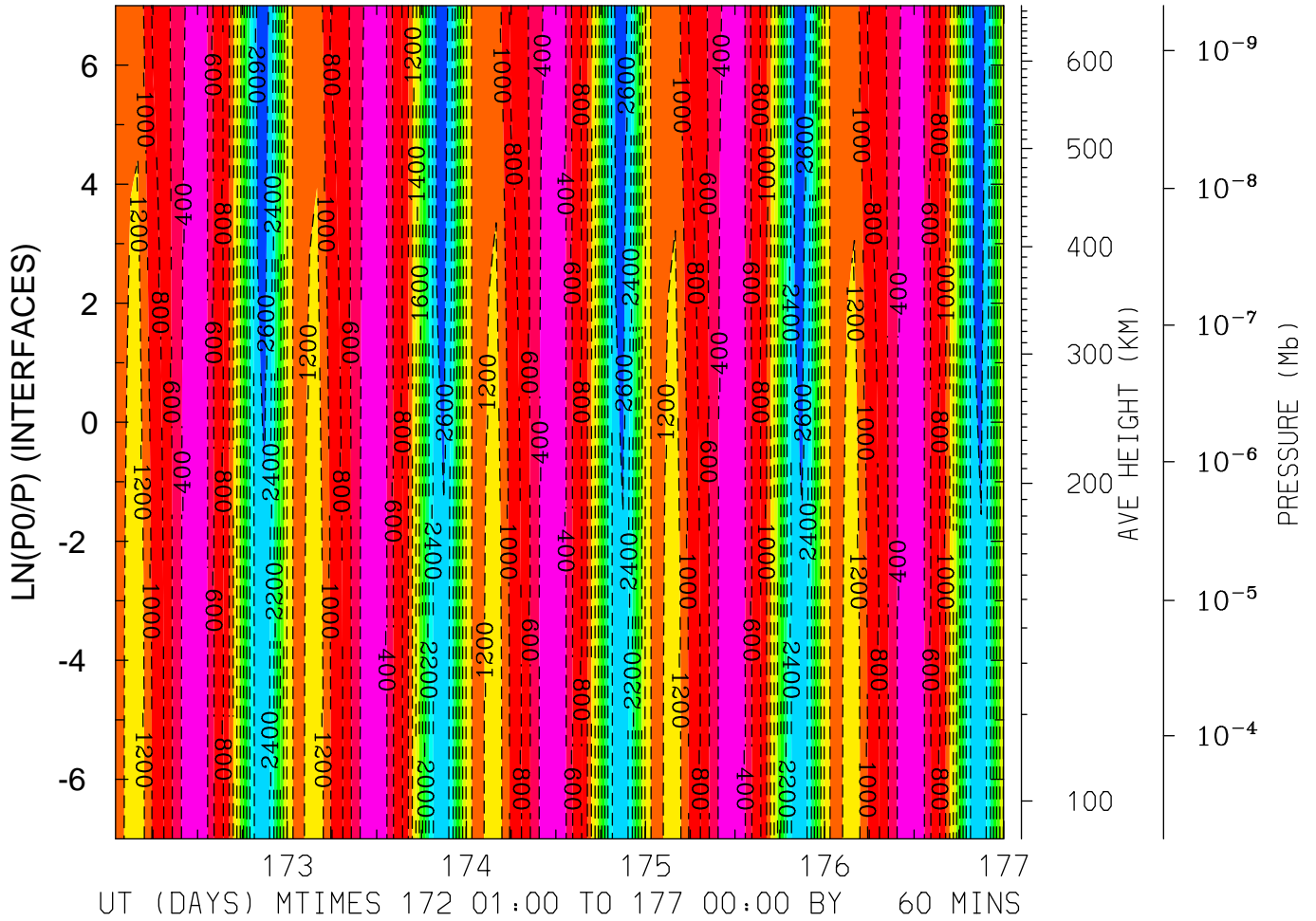
MIN,MAX= 7.6873E+01 3.1669E+03 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



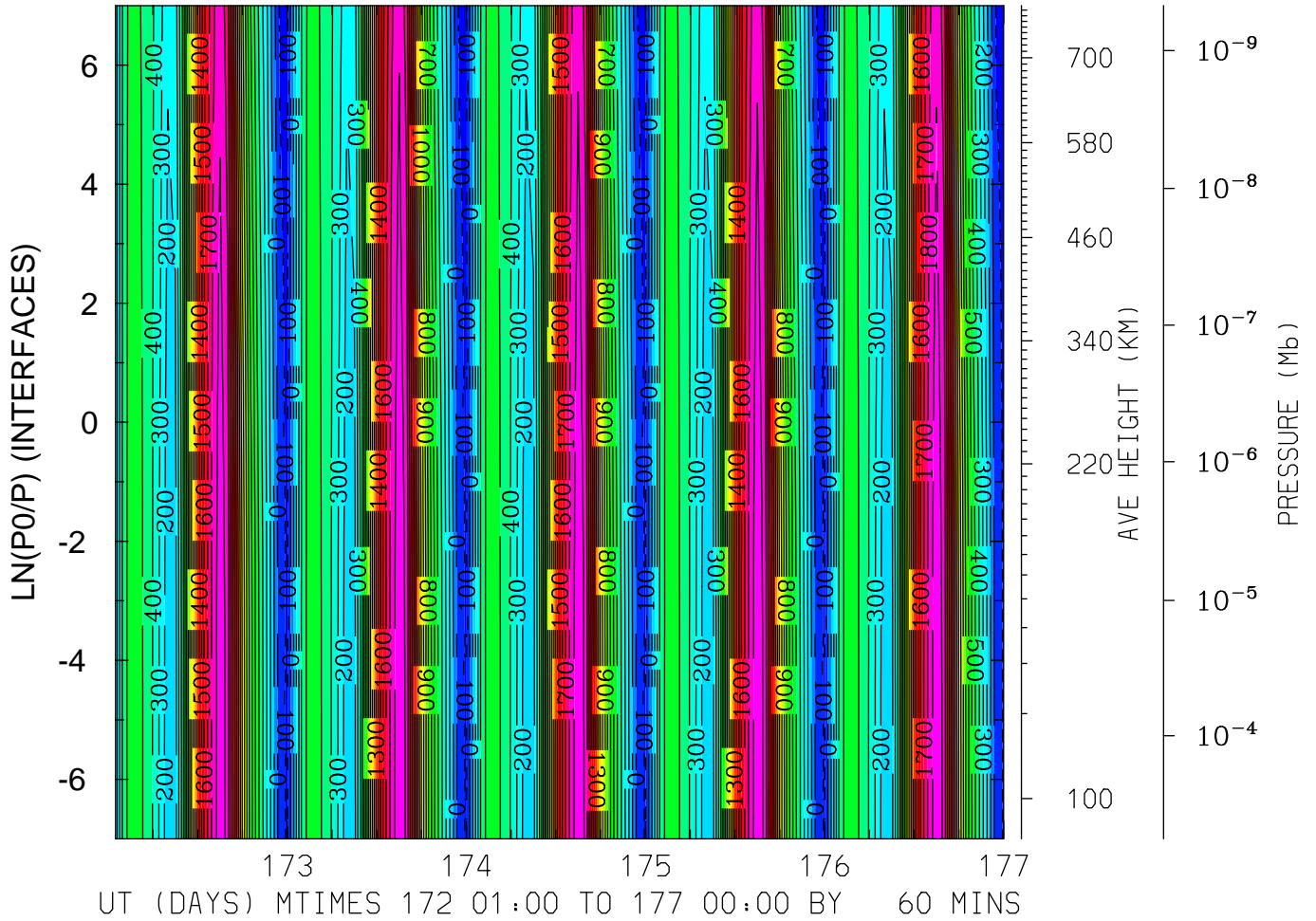
MIN,MAX= -6.1744E+02 8.4576E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



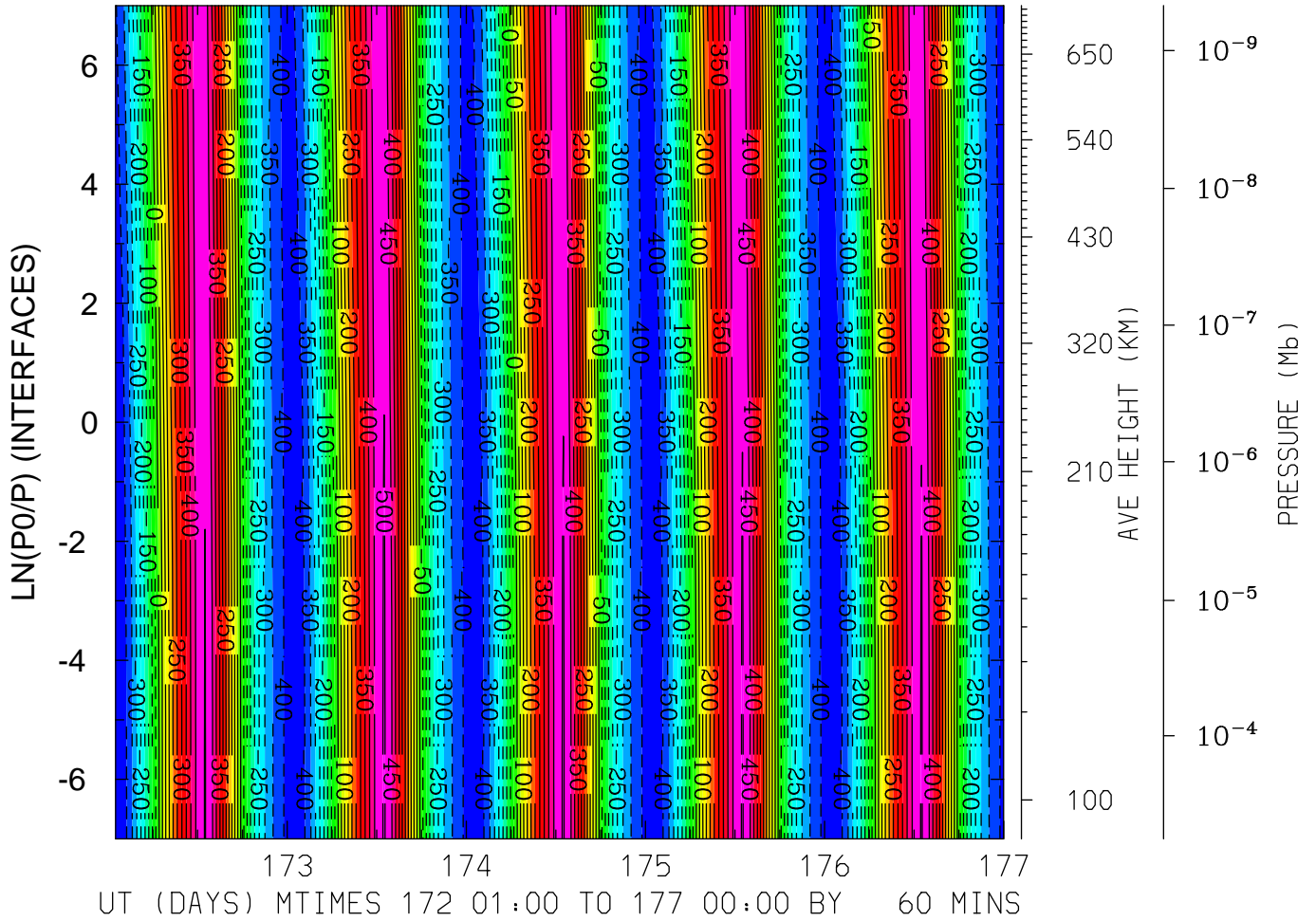
MIN,MAX= -2.7243E+03 -2.0457E+02 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



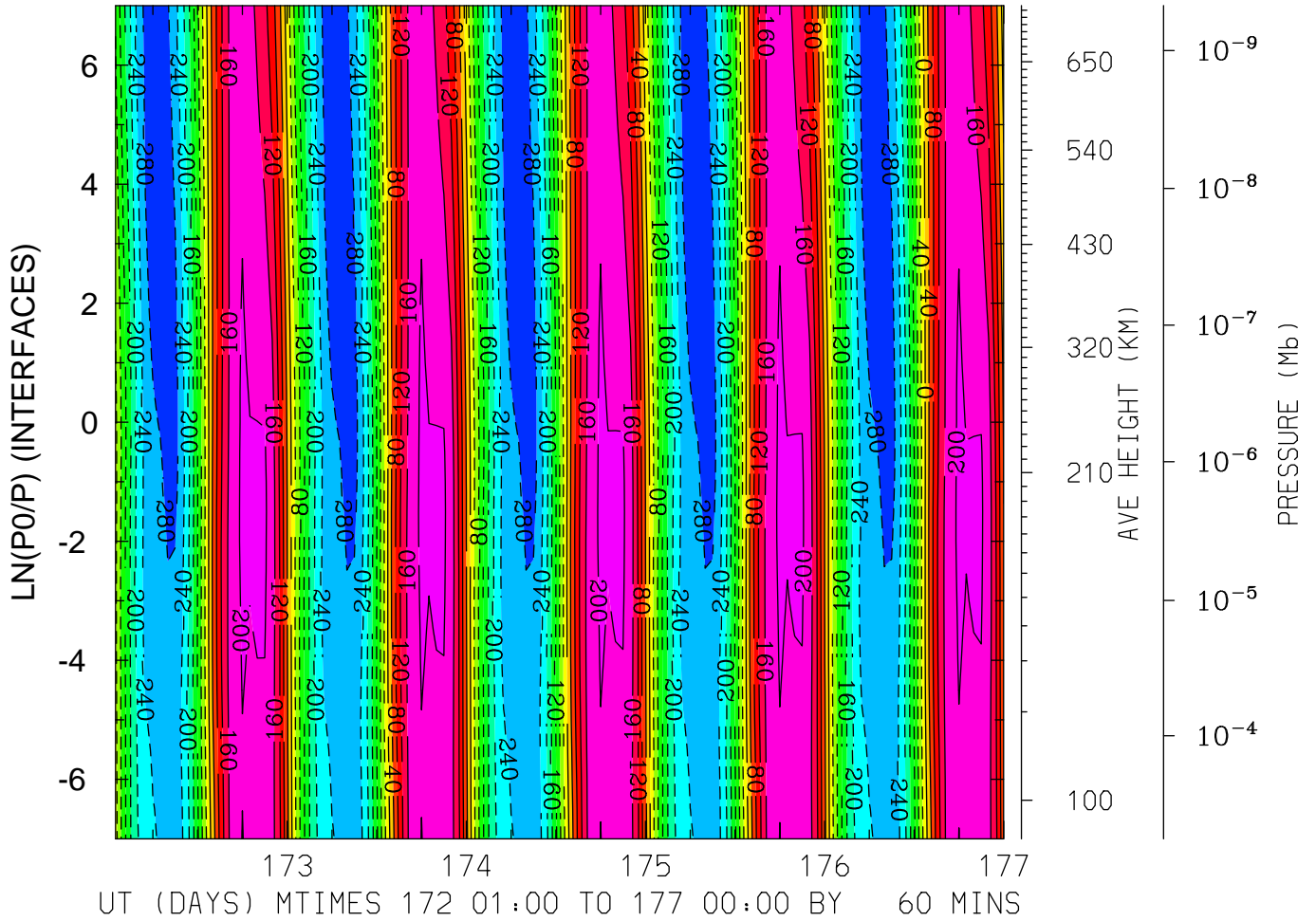
MIN,MAX= -1.1924E+02 1.9784E+03 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



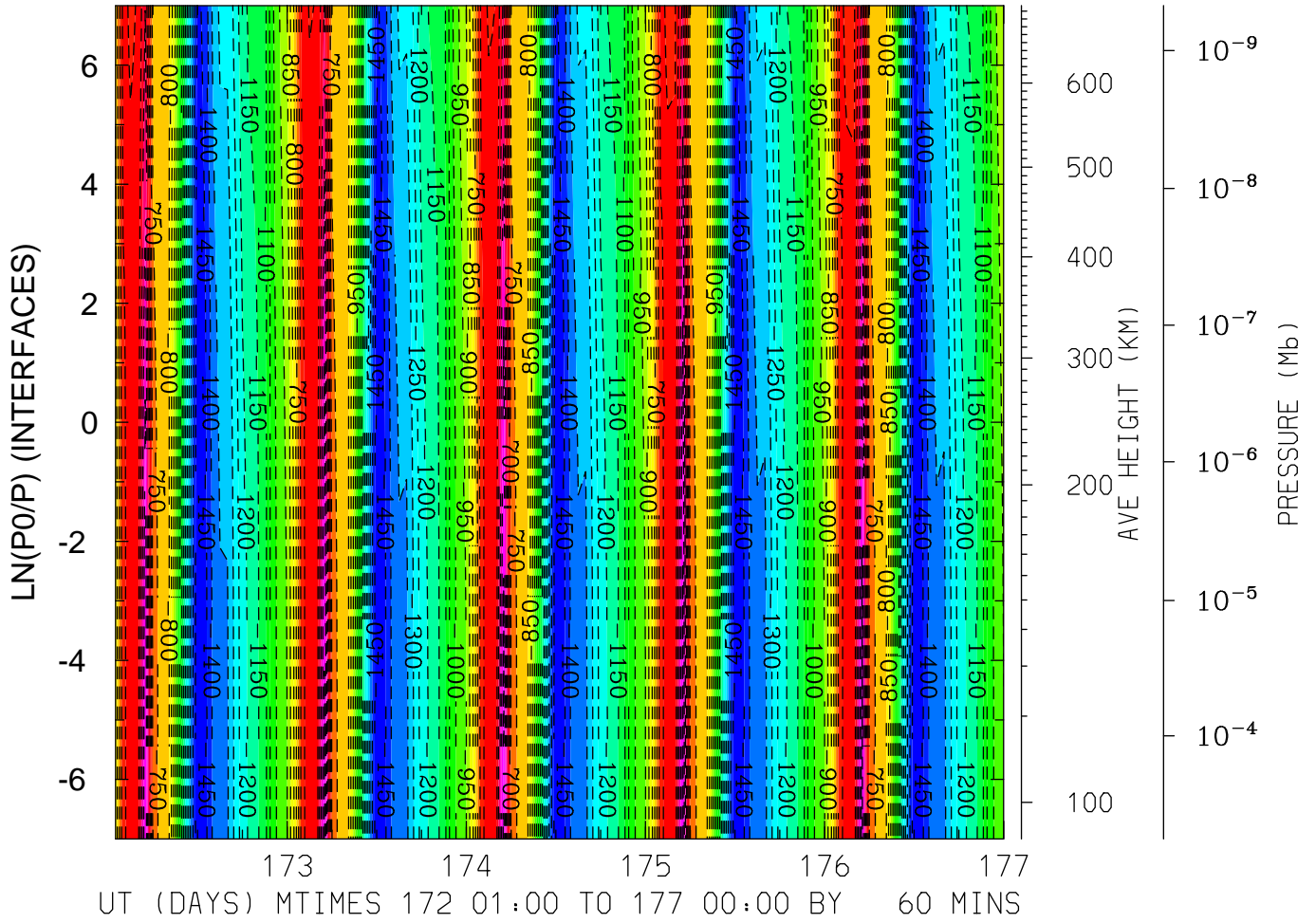
MIN,MAX= -4.4304E+02 5.0602E+02 INTERVAL= 5.0000E+01
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



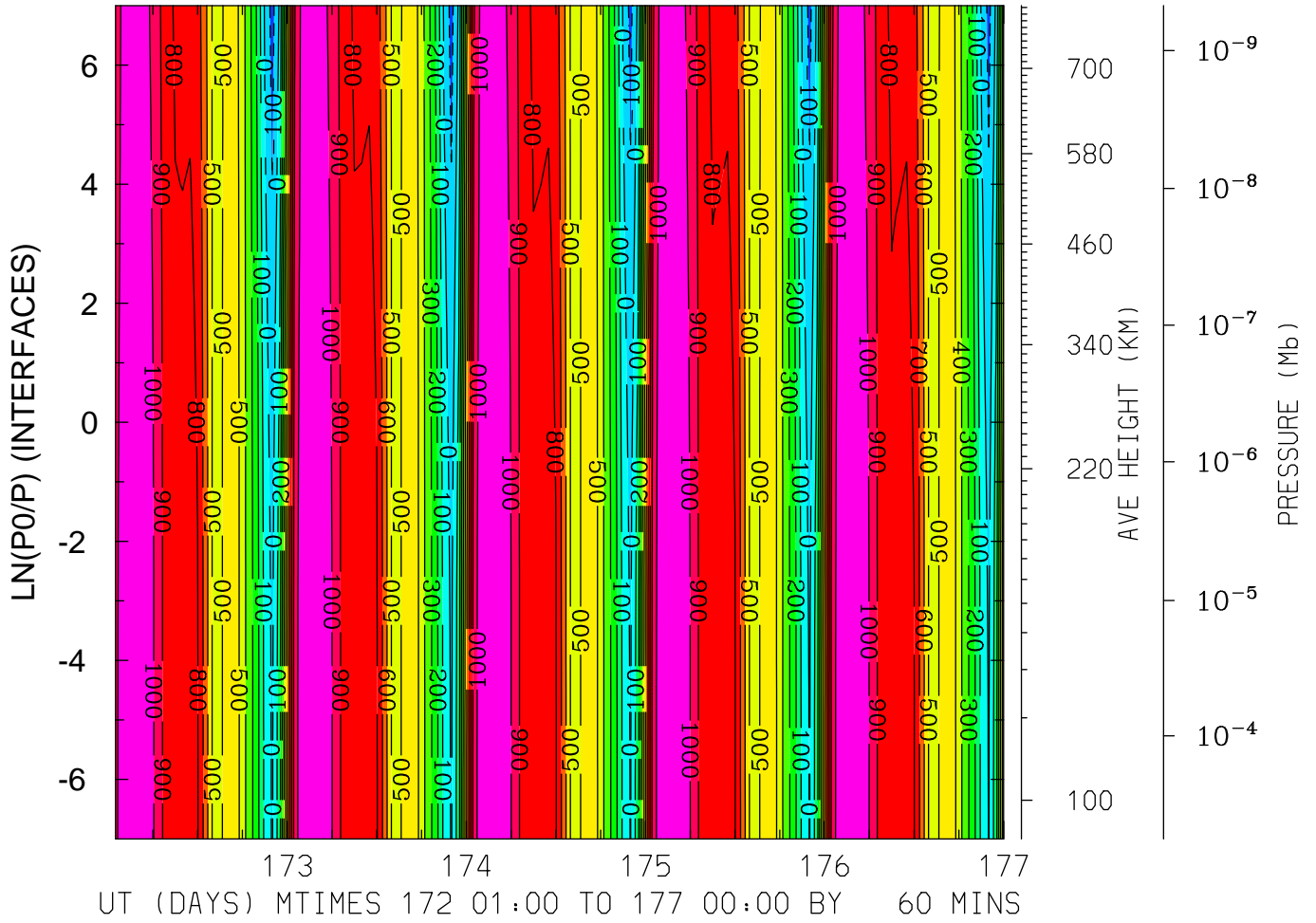
MIN,MAX= -3.1717E+02 2.0502E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



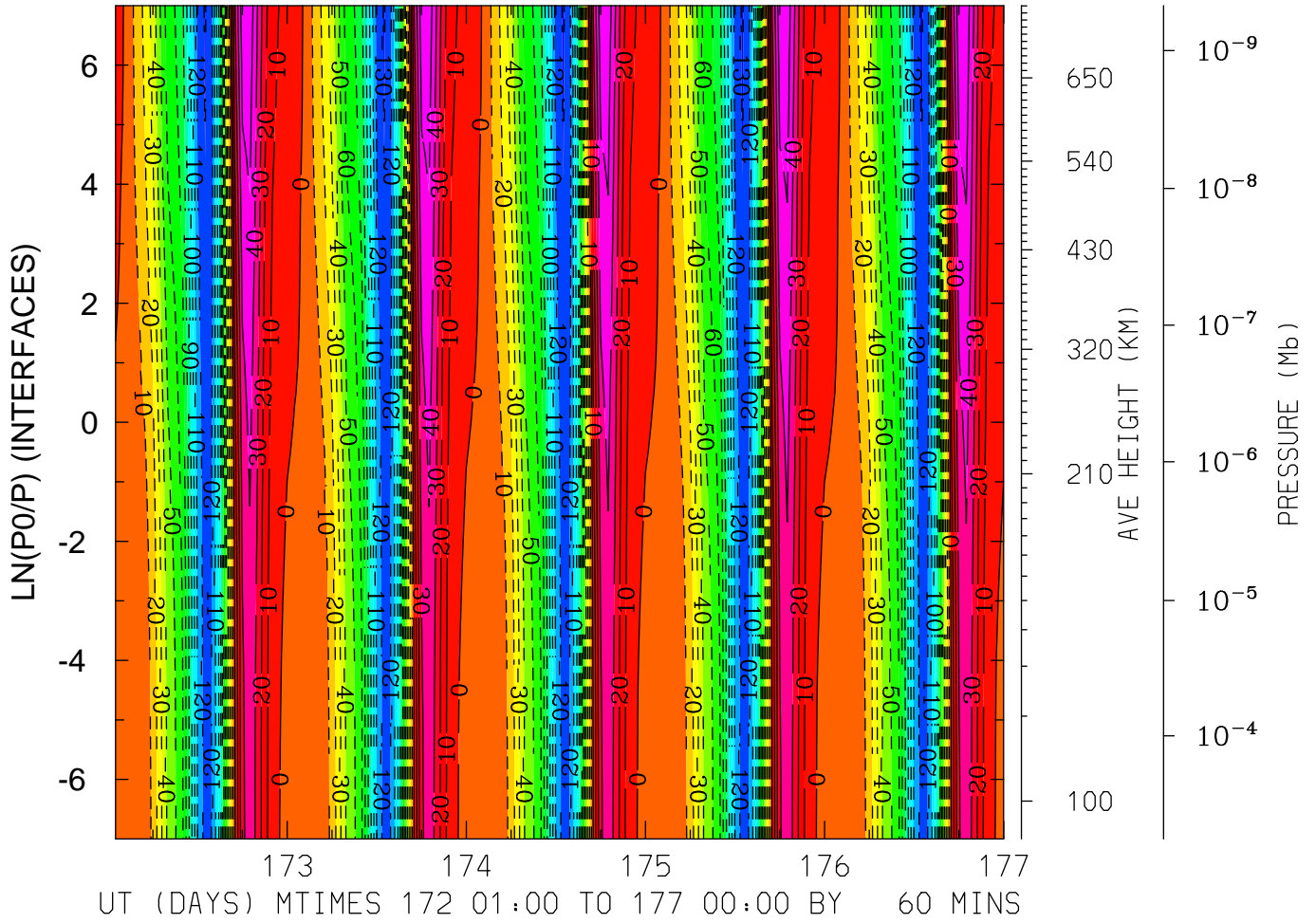
MIN,MAX= -1.4942E+03 -3.7984E+02 INTERVAL= 5.0000E+01
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



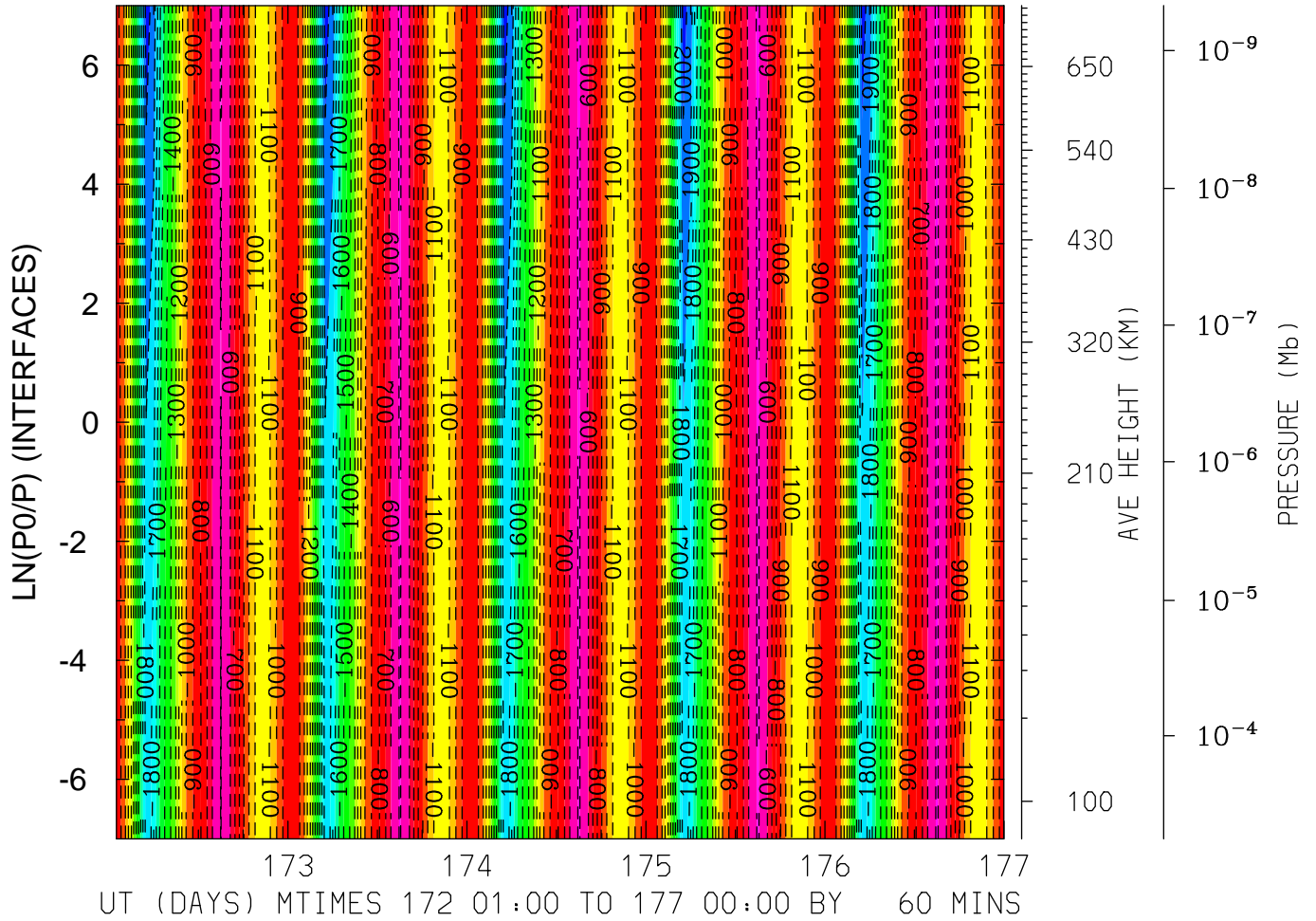
MIN,MAX= -1.3821E+02 1.0920E+03 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



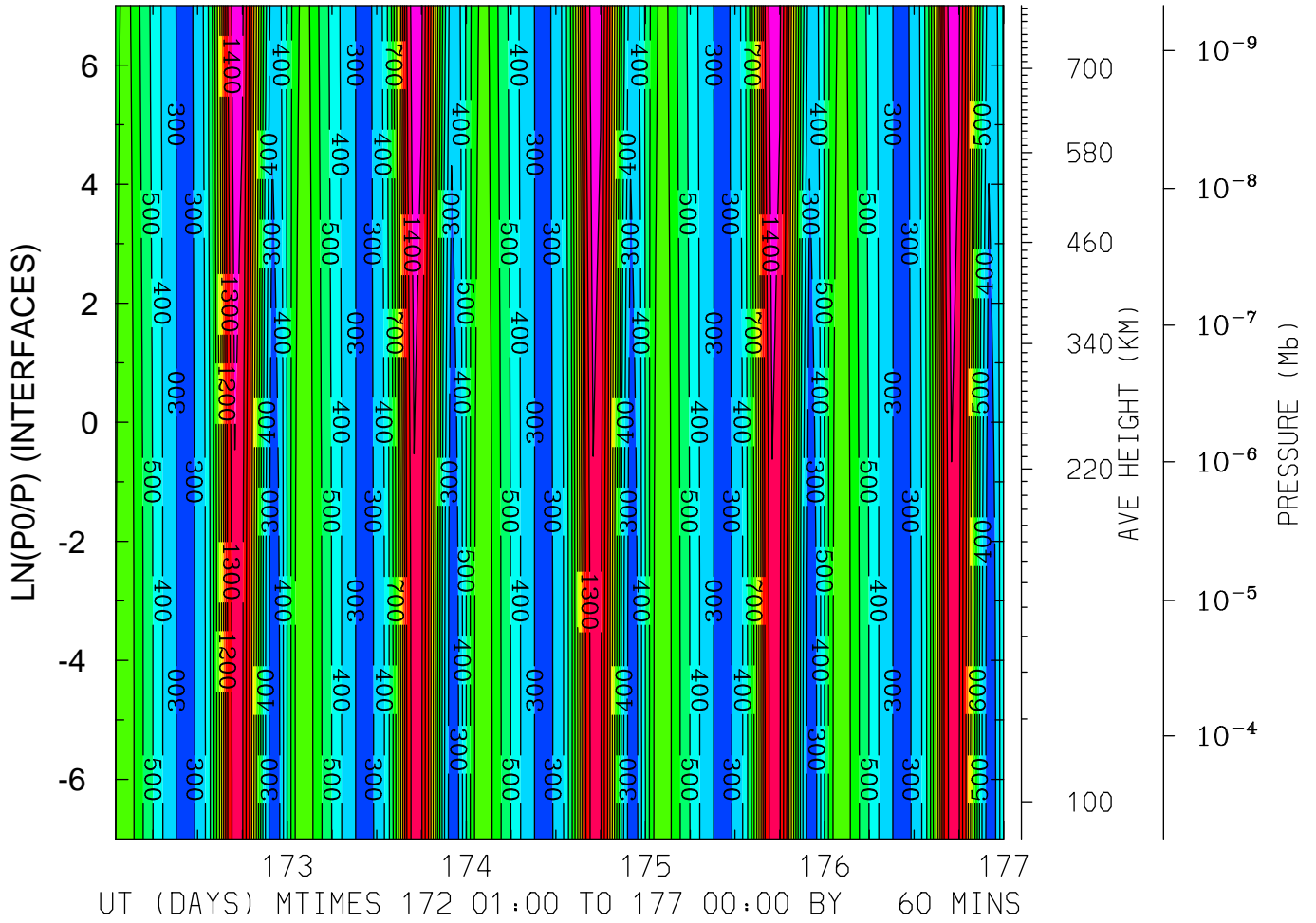
MIN,MAX= -1.3148E+02 5.6946E+01 INTERVAL= 1.0000E+01
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



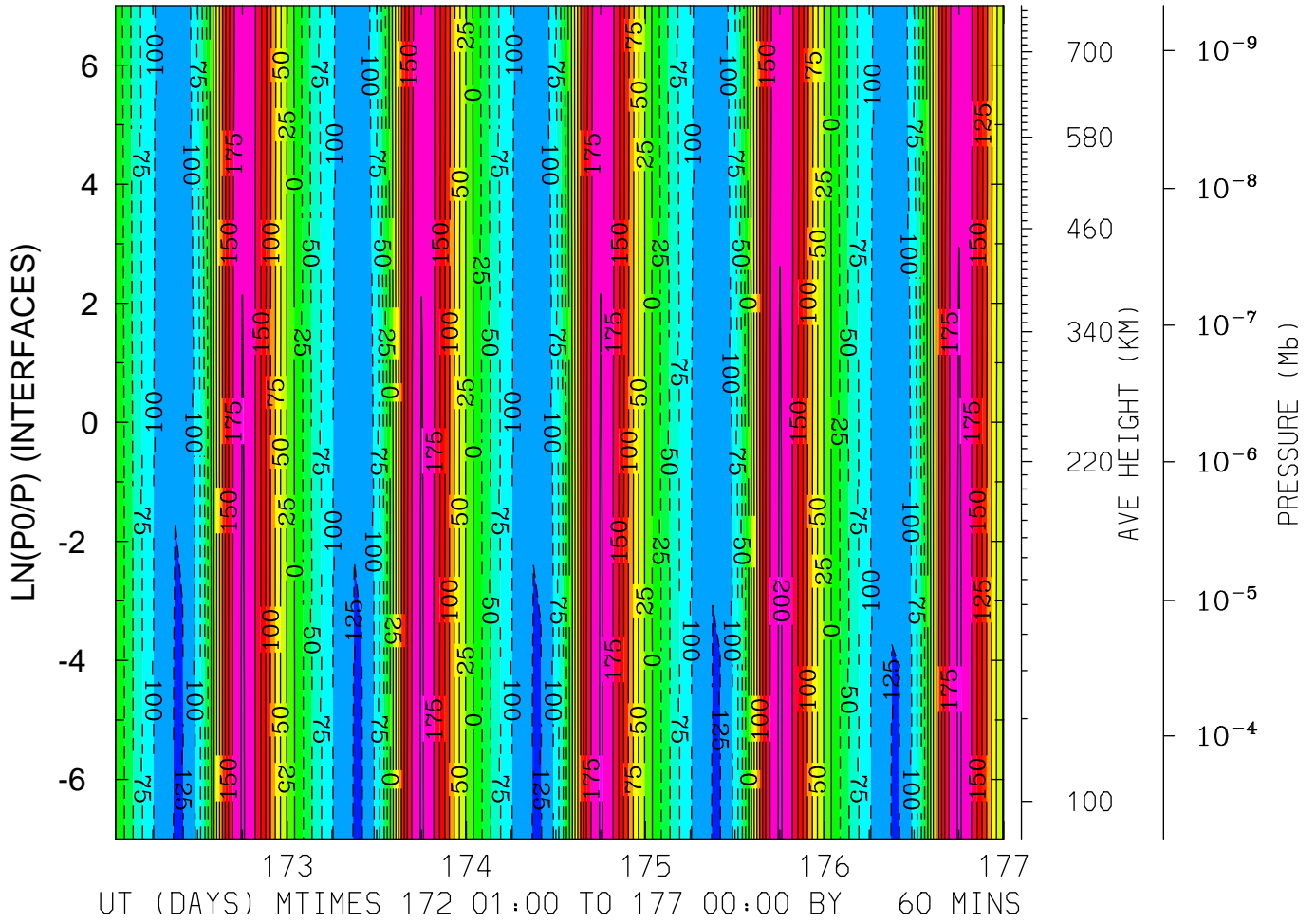
MIN,MAX= -2.0431E+03 -4.8577E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



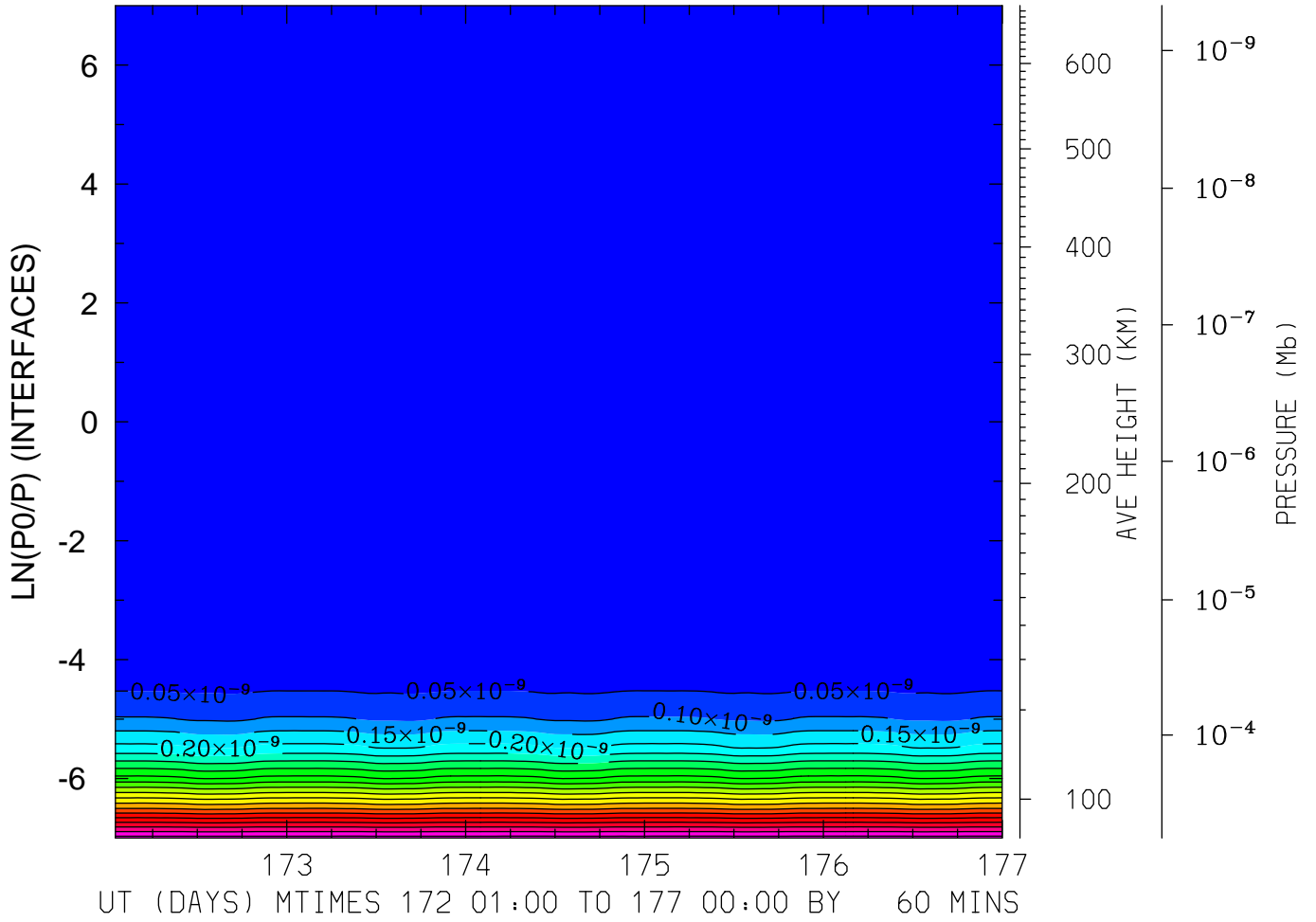
MIN,MAX= 2.1615E+02 1.4893E+03 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



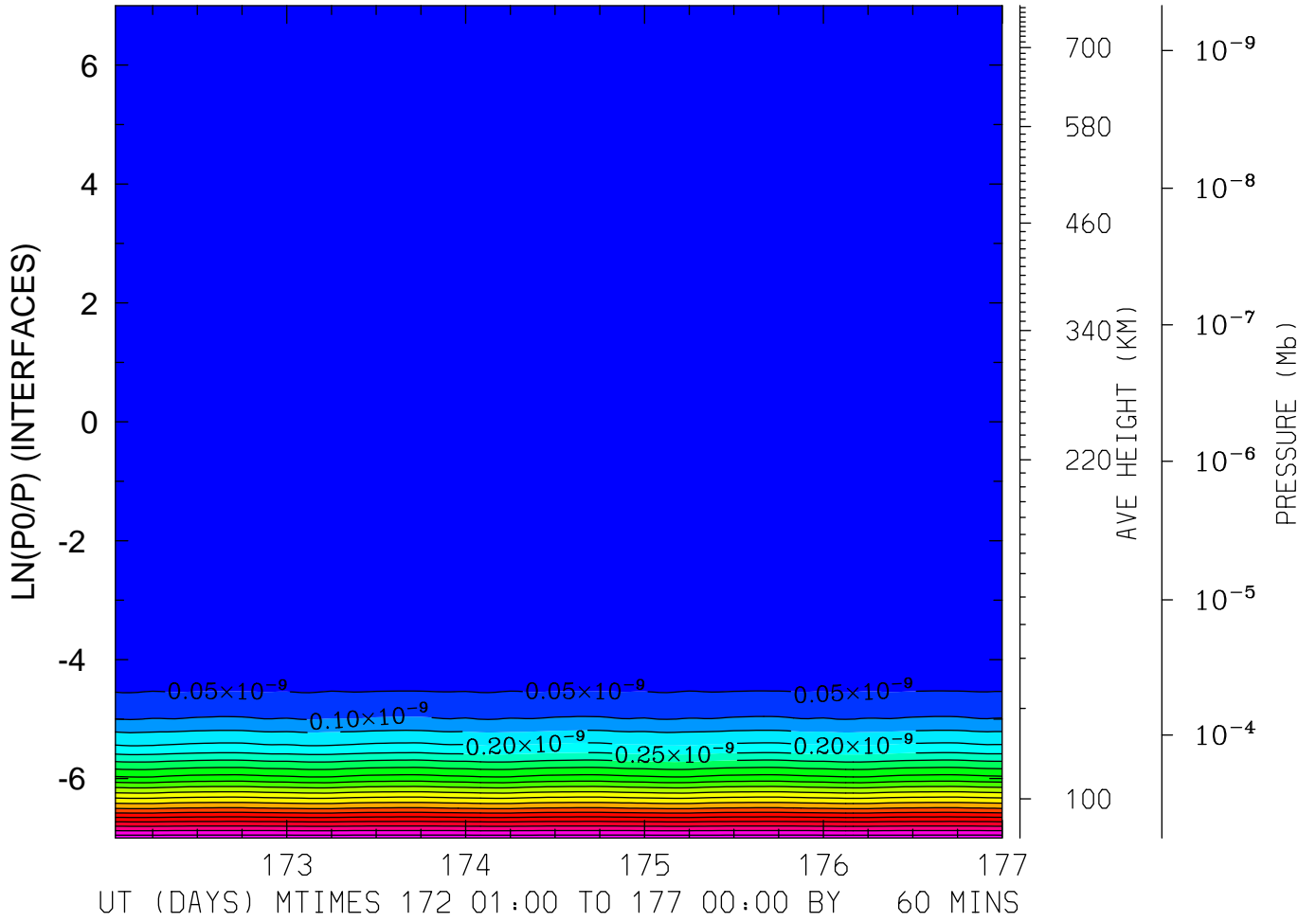
MIN,MAX= -1.2637E+02 2.0320E+02 INTERVAL= 2.5000E+01
 FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



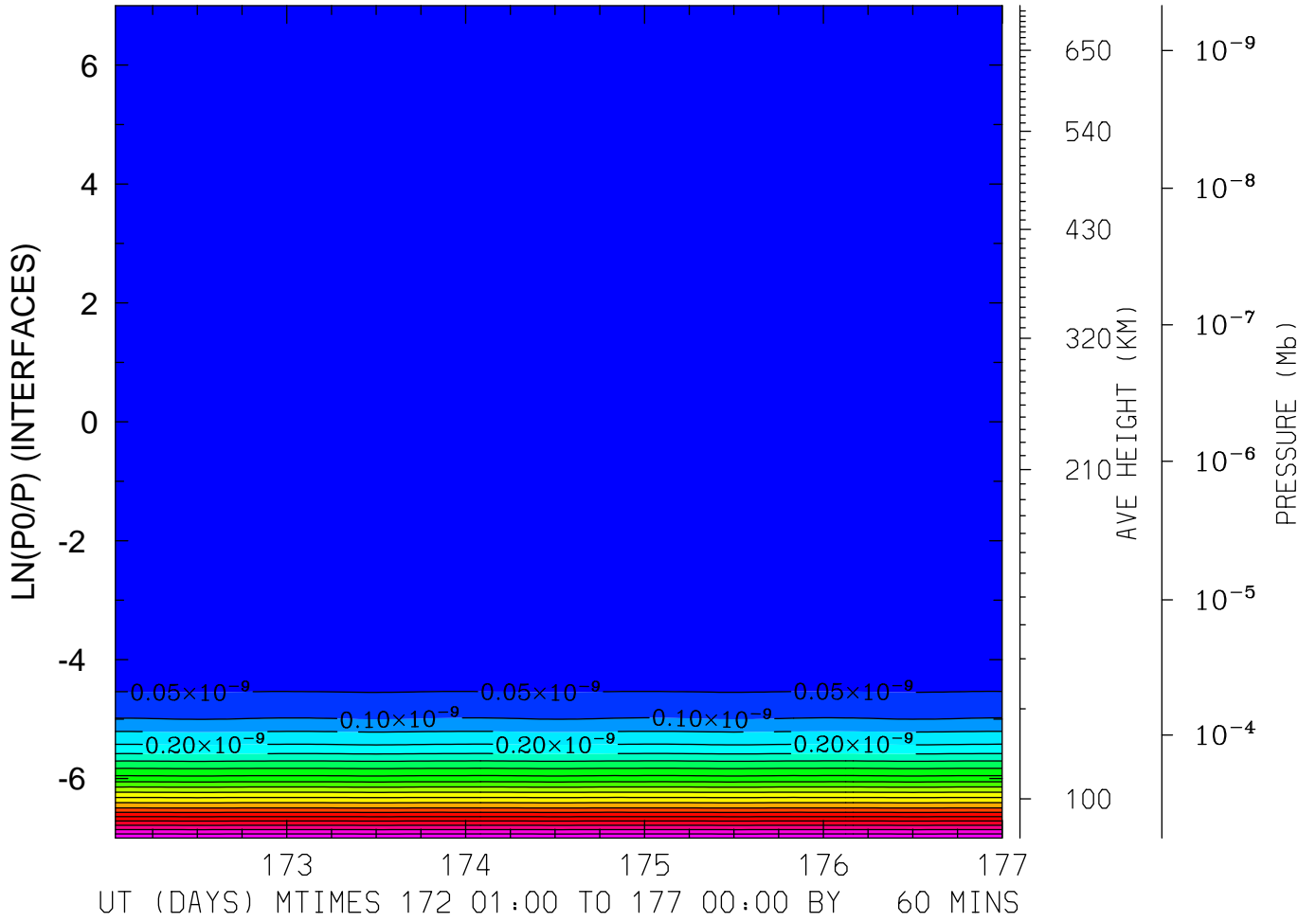
MIN,MAX= 6.9611E-17 1.0207E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



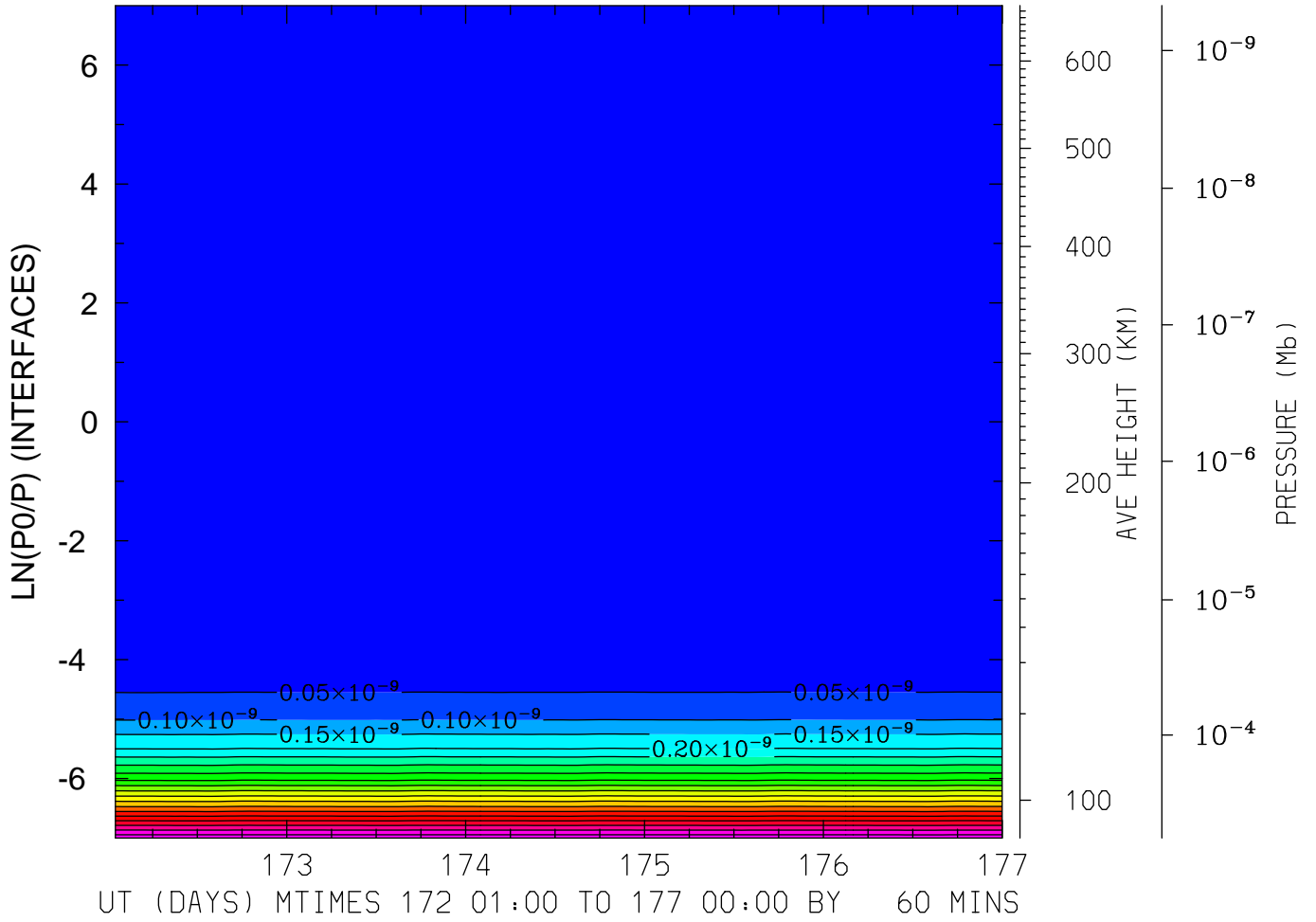
MIN,MAX= 5.1319E-17 1.0332E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



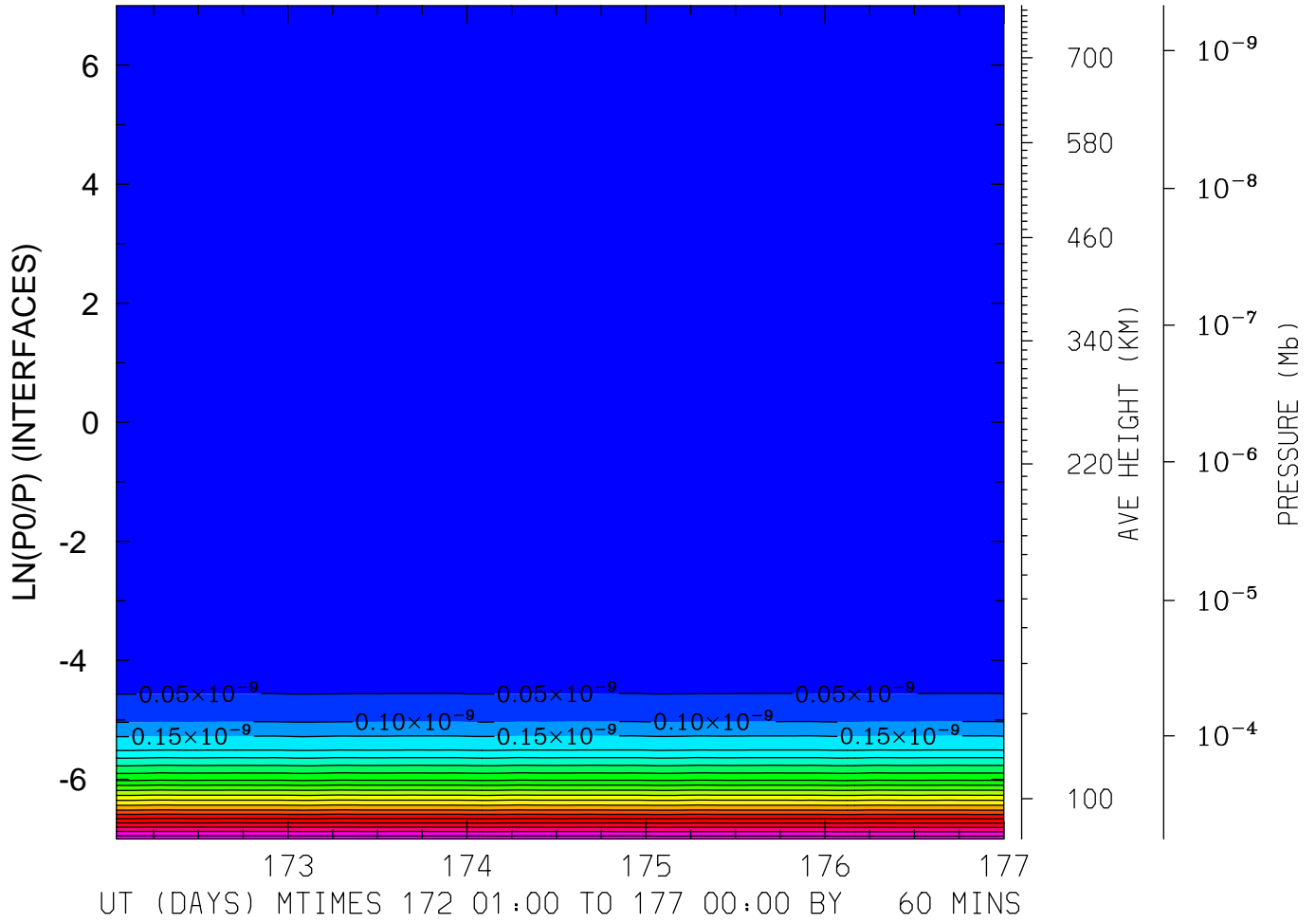
MIN,MAX= 6.3808E-17 1.0480E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



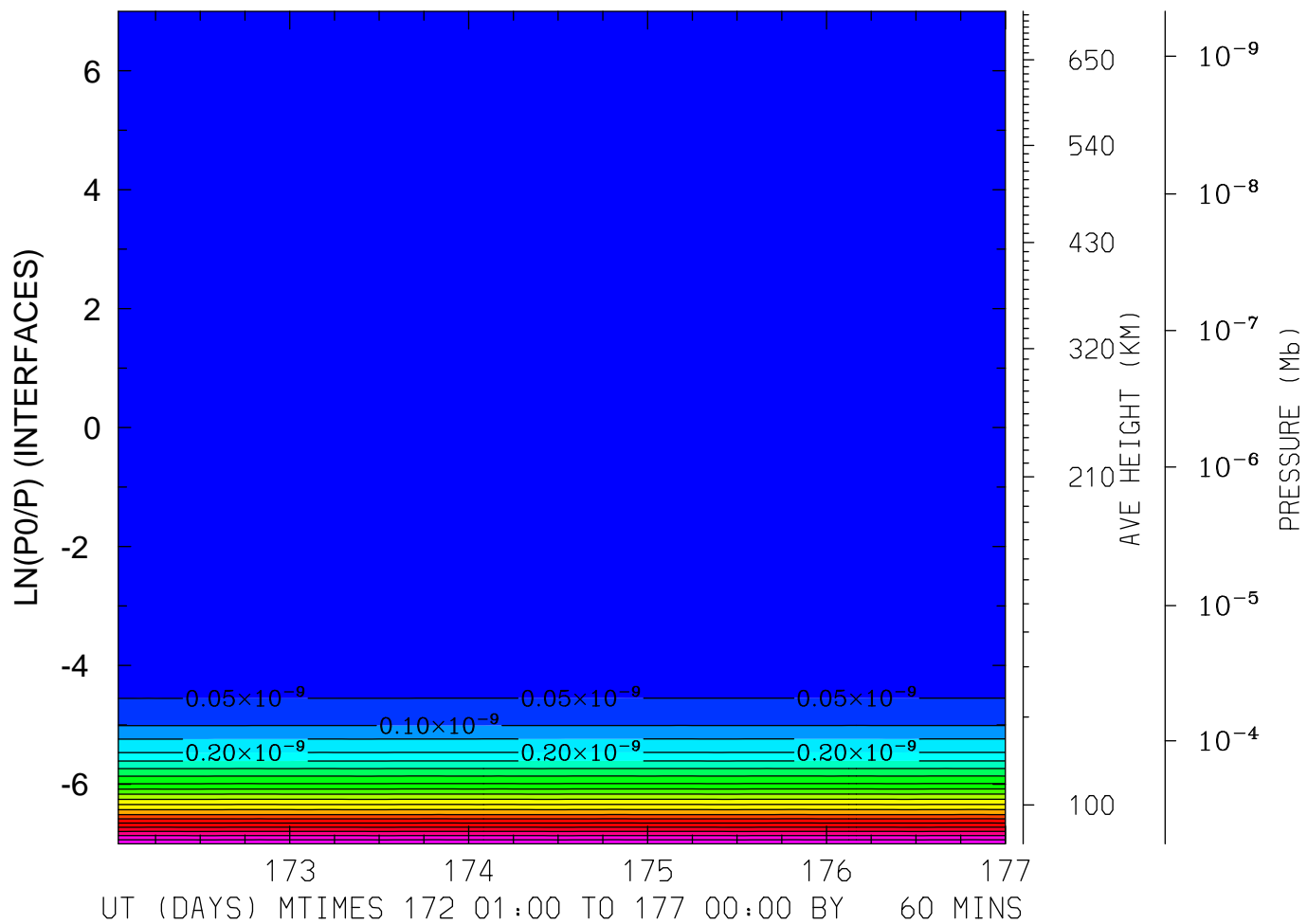
MIN,MAX= 6.7954E-17 9.8583E-10 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



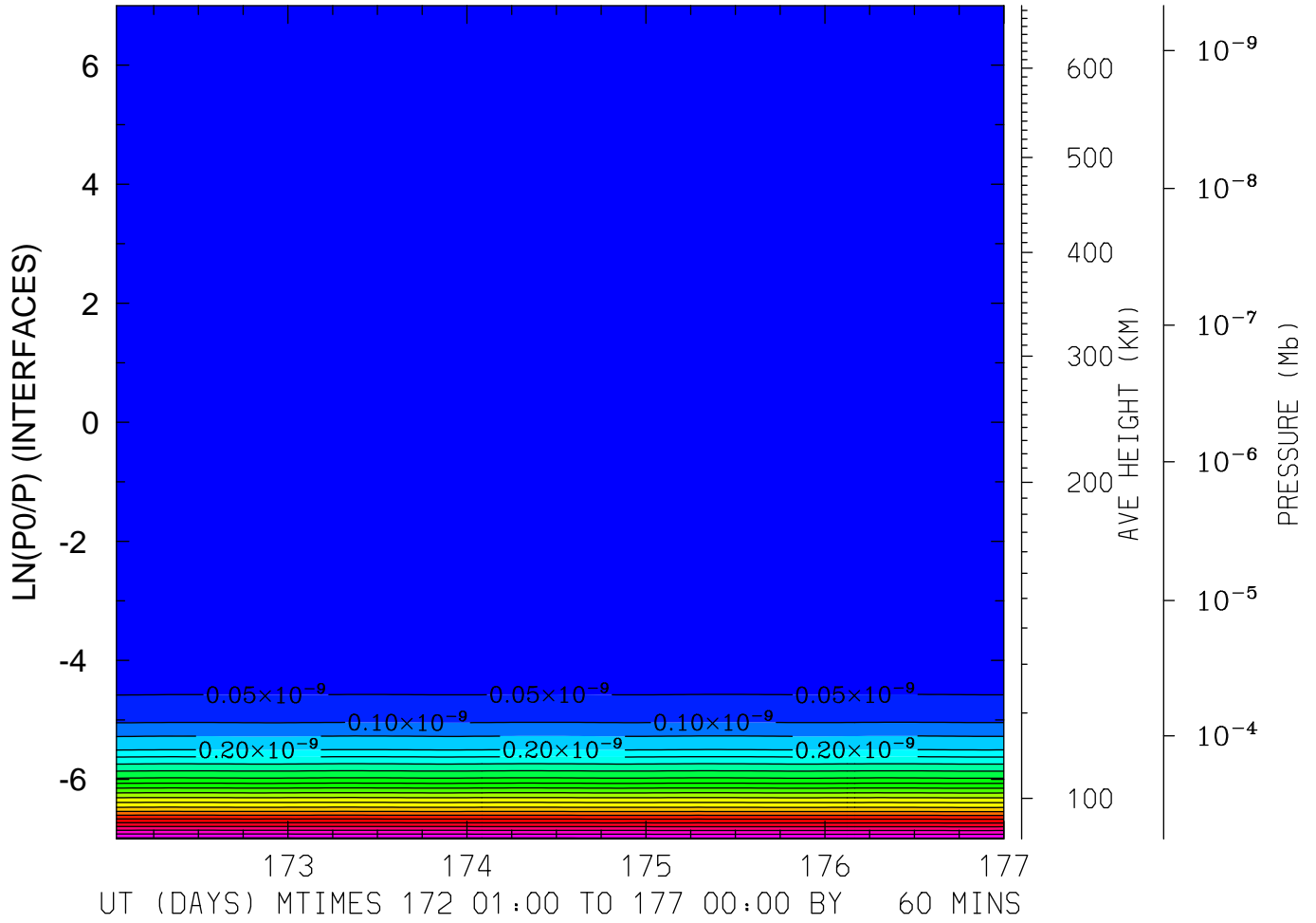
MIN,MAX= 6.2823E-17 1.0374E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



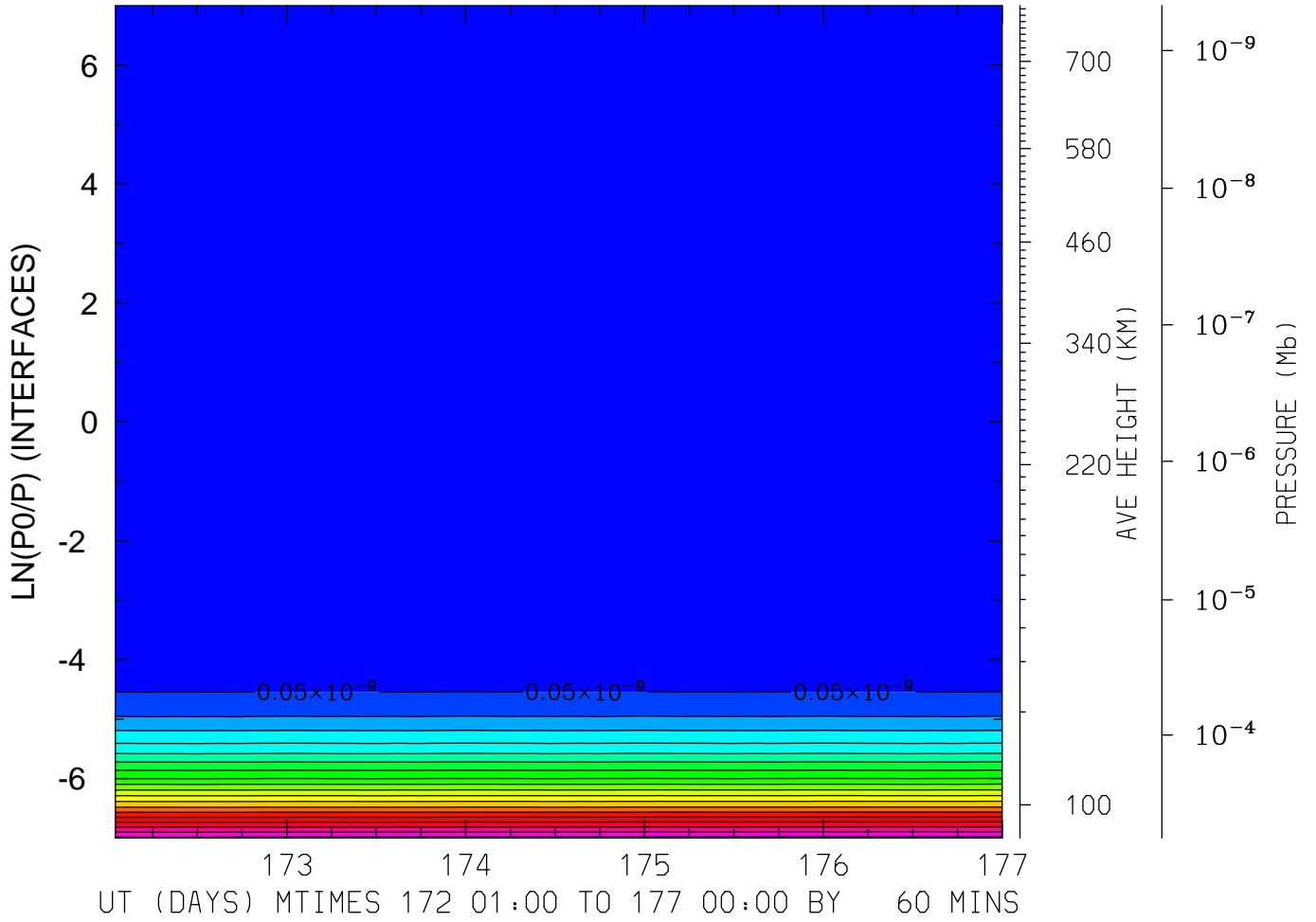
MIN,MAX= 8.1825E-17 1.0491E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



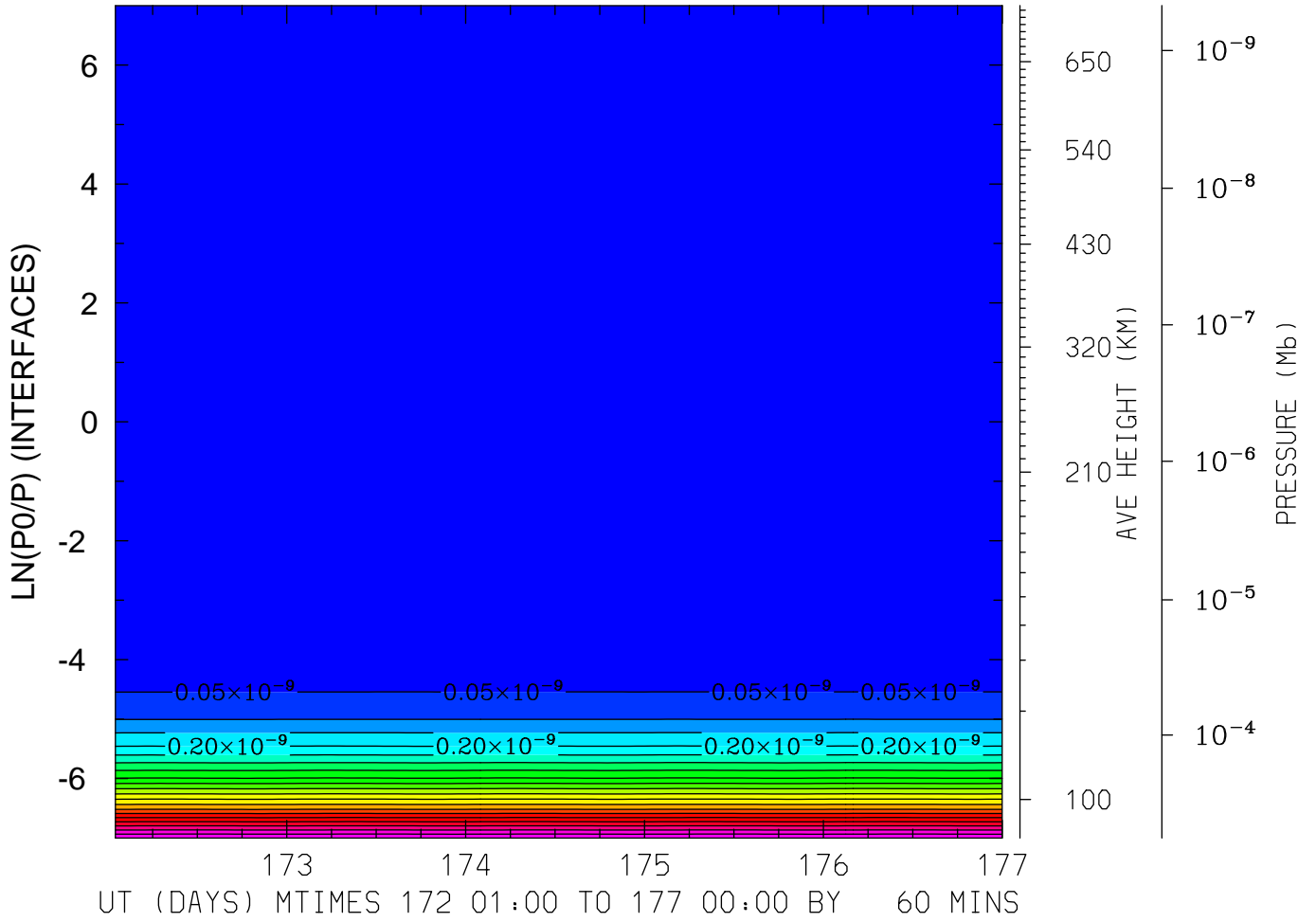
MIN,MAX= 1.0957E-16 1.1161E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



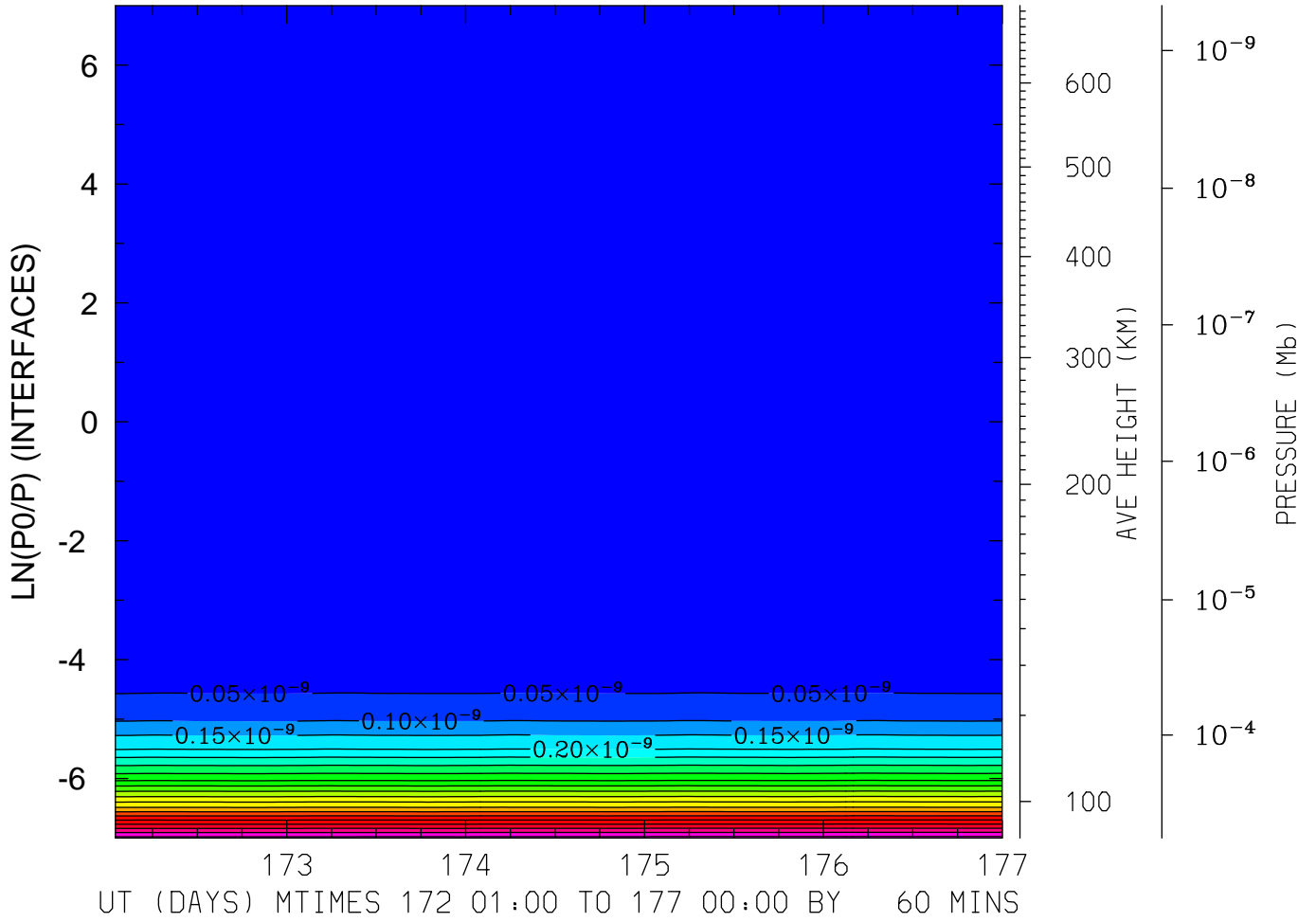
MIN,MAX= 8.4497E-17 9.6408E-10 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



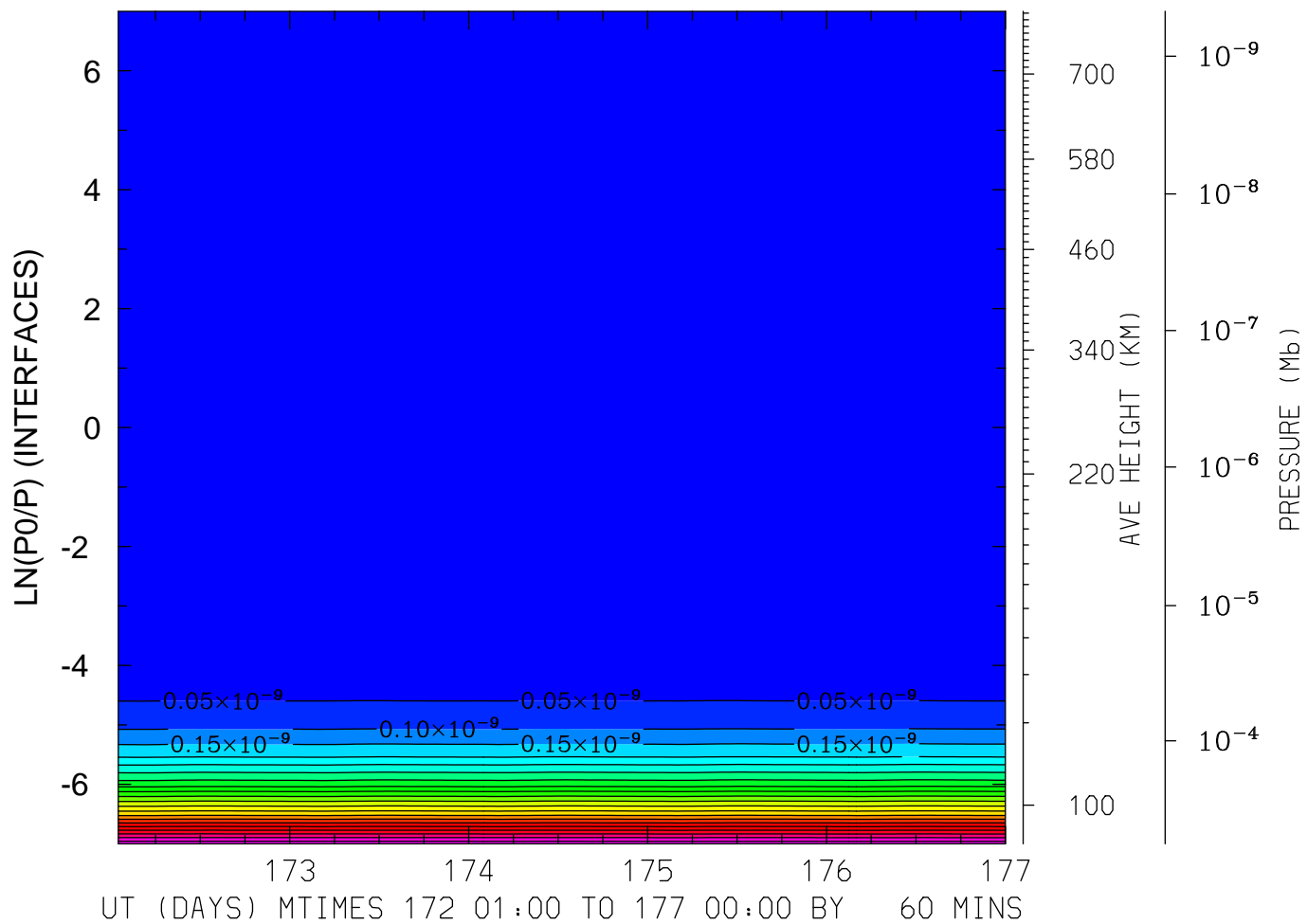
MIN,MAX= 1.0016E-16 1.0488E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



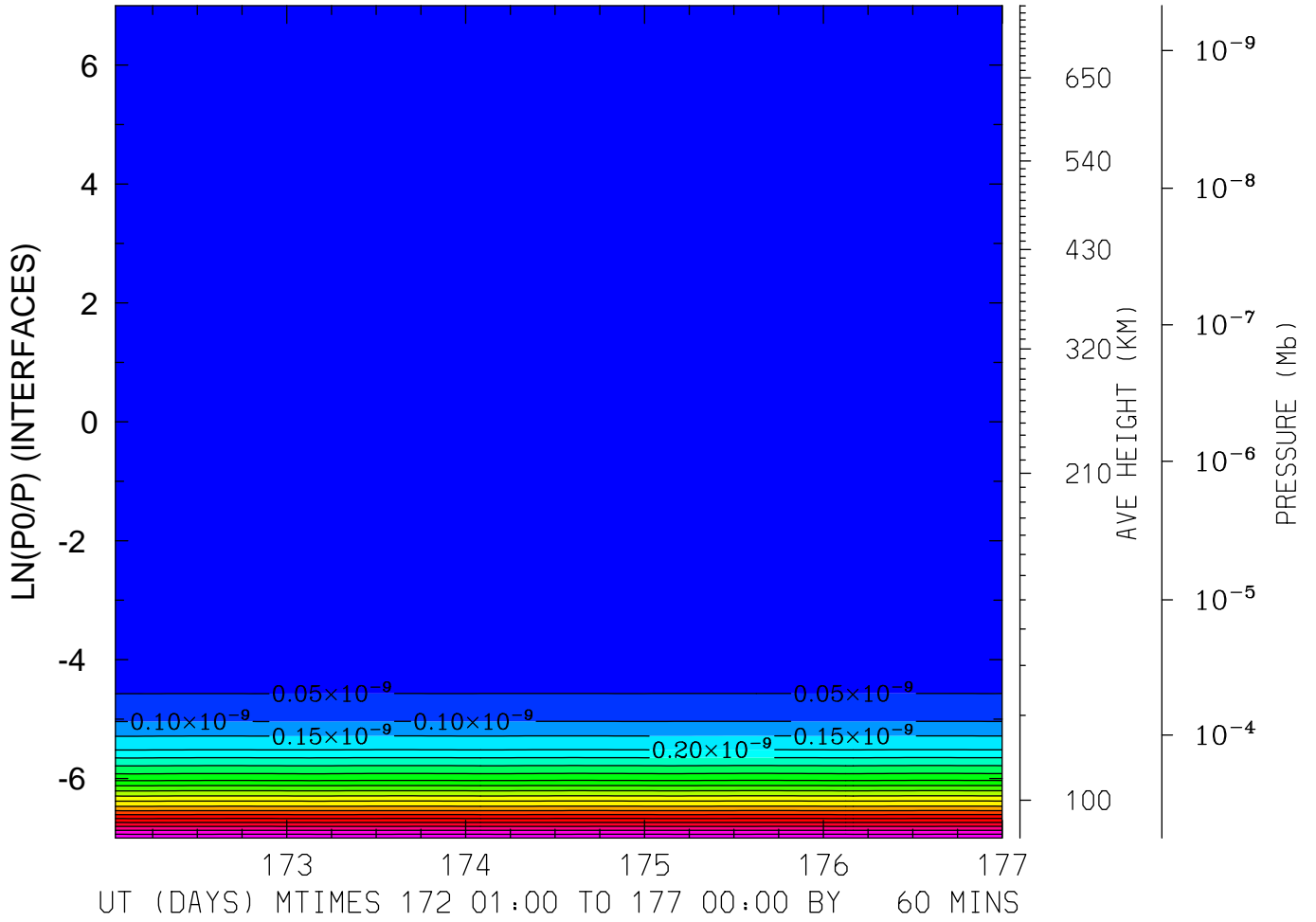
MIN,MAX= 1.0698E-16 1.0186E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



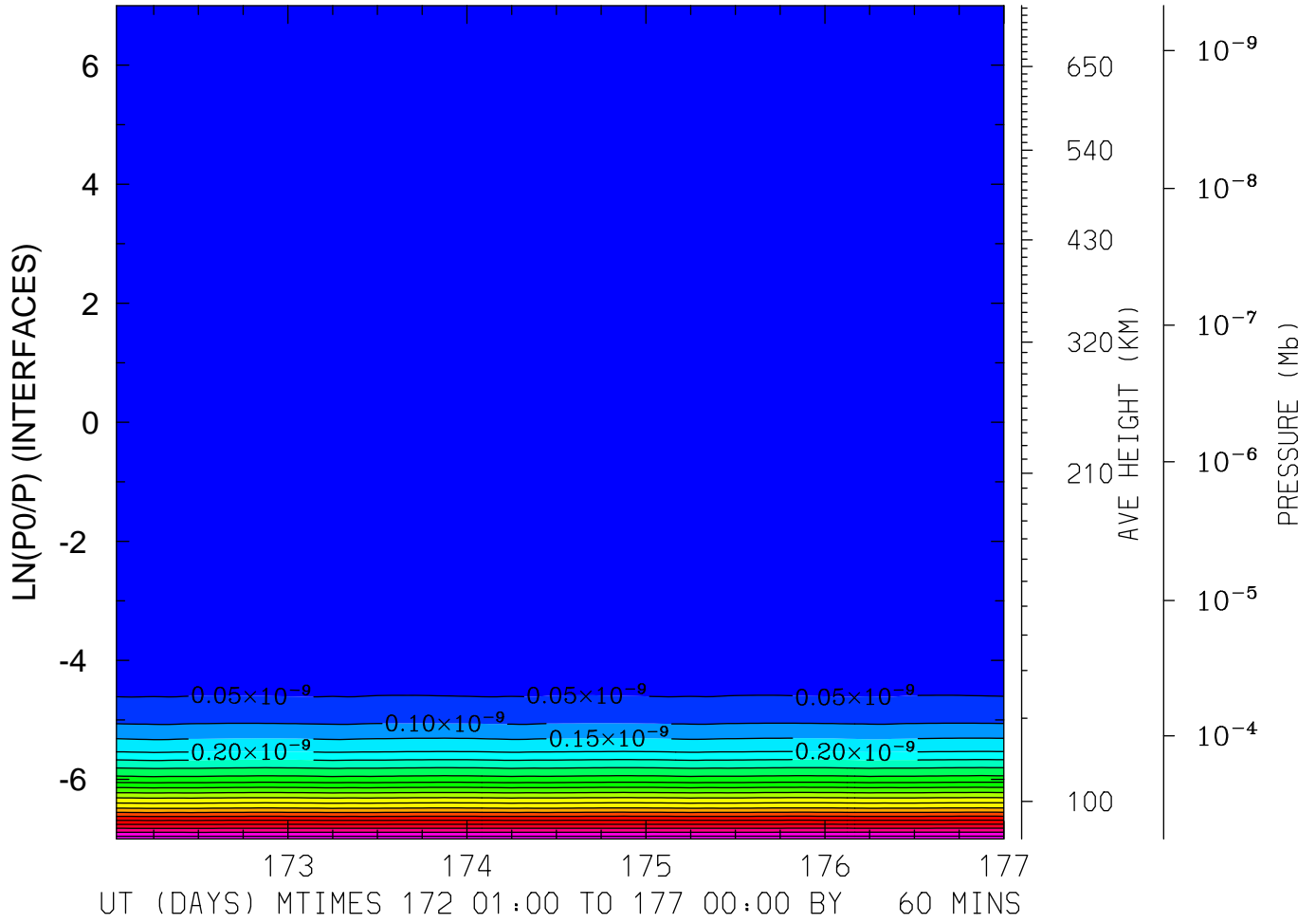
MIN,MAX= 9.2742E-17 1.0850E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



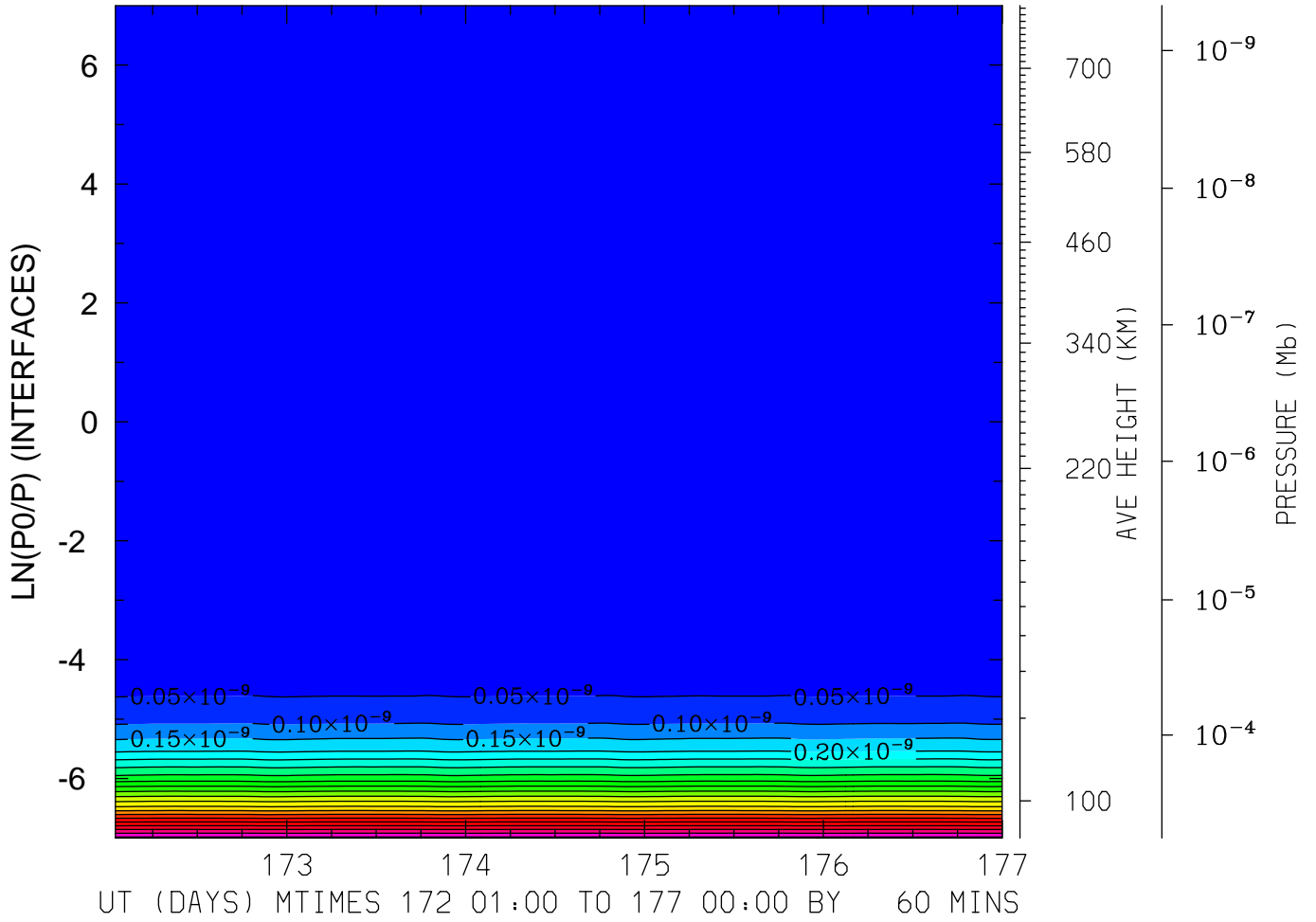
MIN,MAX= 9.9899E-17 1.0485E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



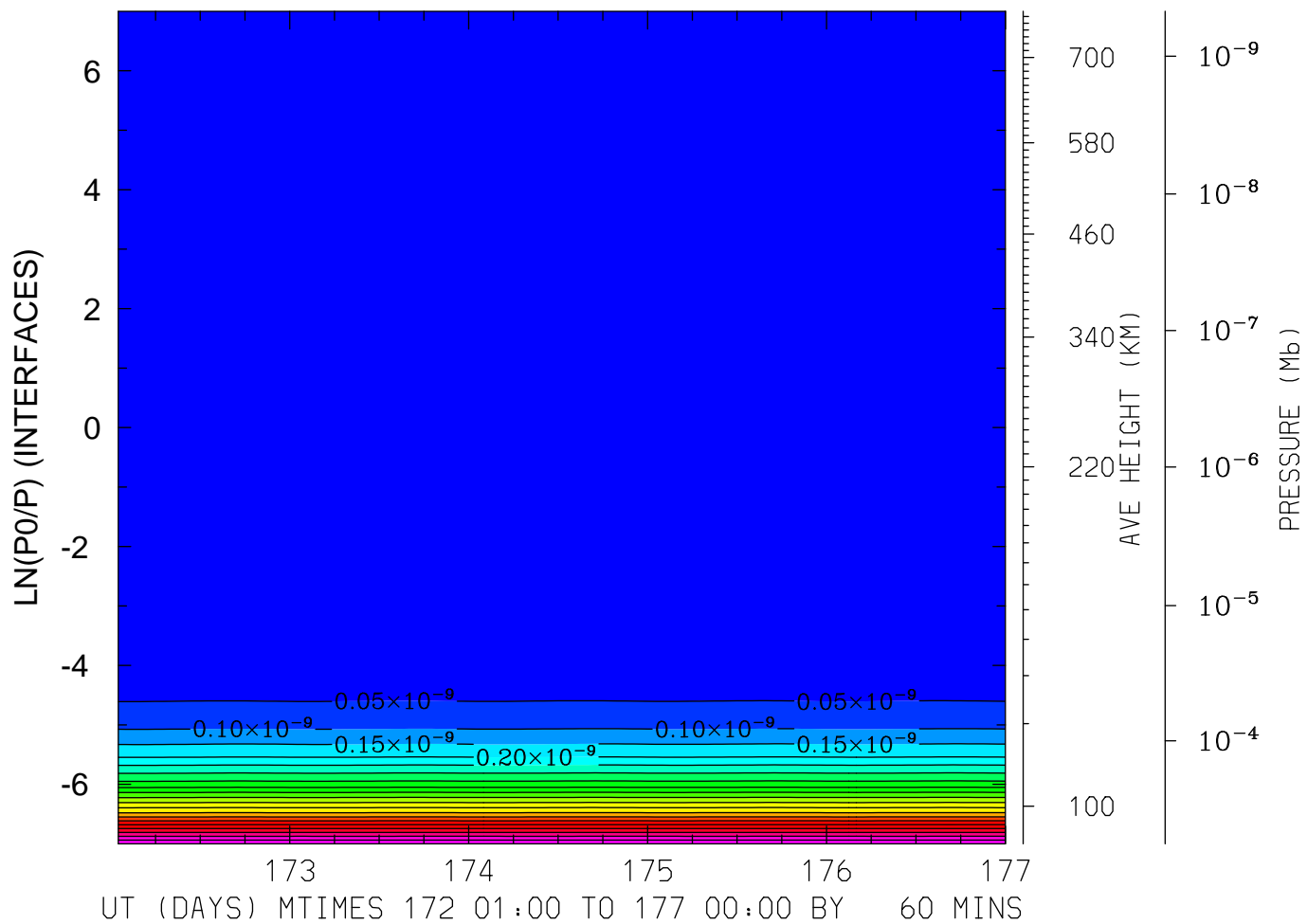
MIN,MAX= 9.9398E-17 1.0353E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



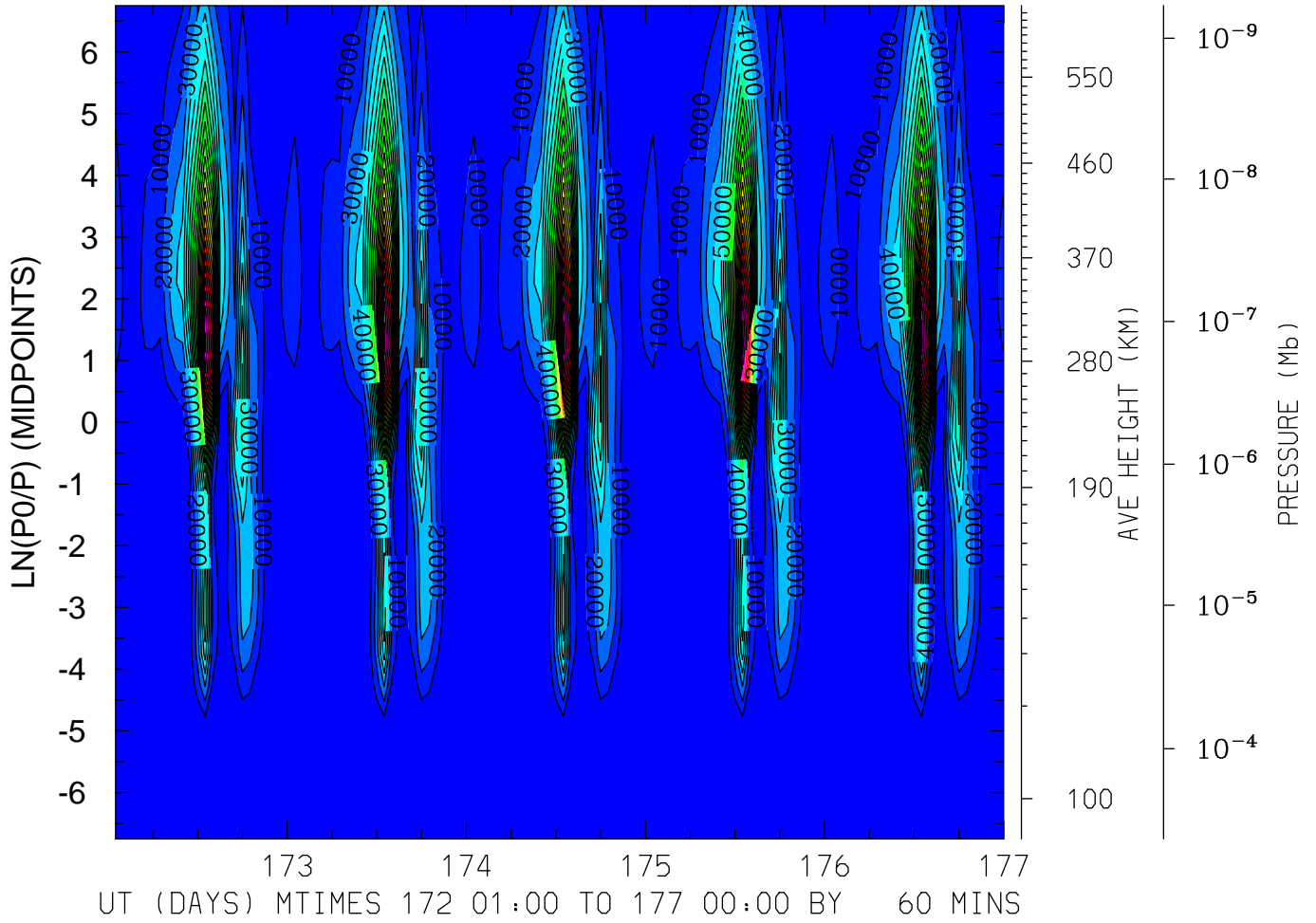
MIN,MAX= 9.1344E-17 1.0646E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



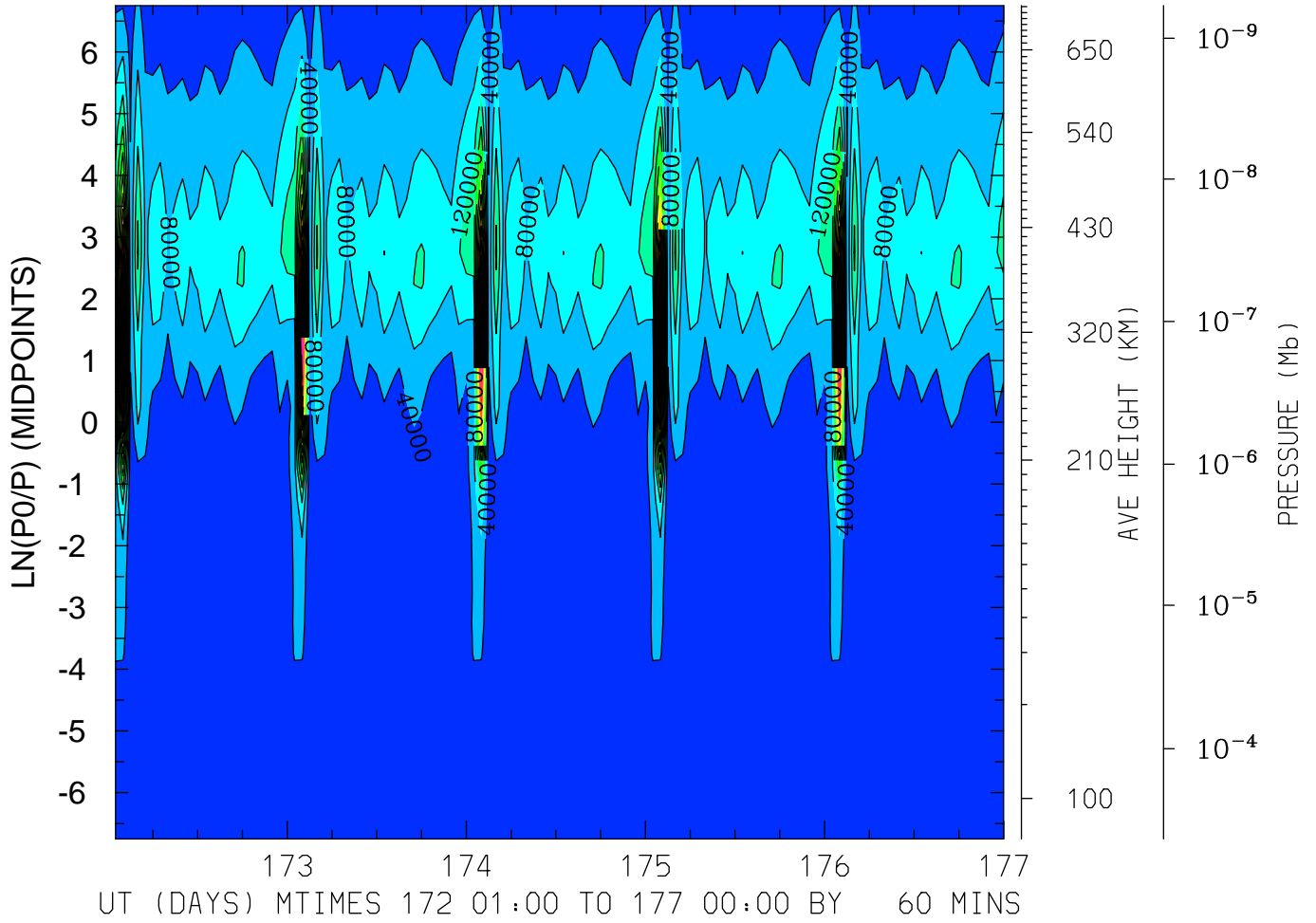
MIN,MAX= 9.5555E-17 1.0478E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



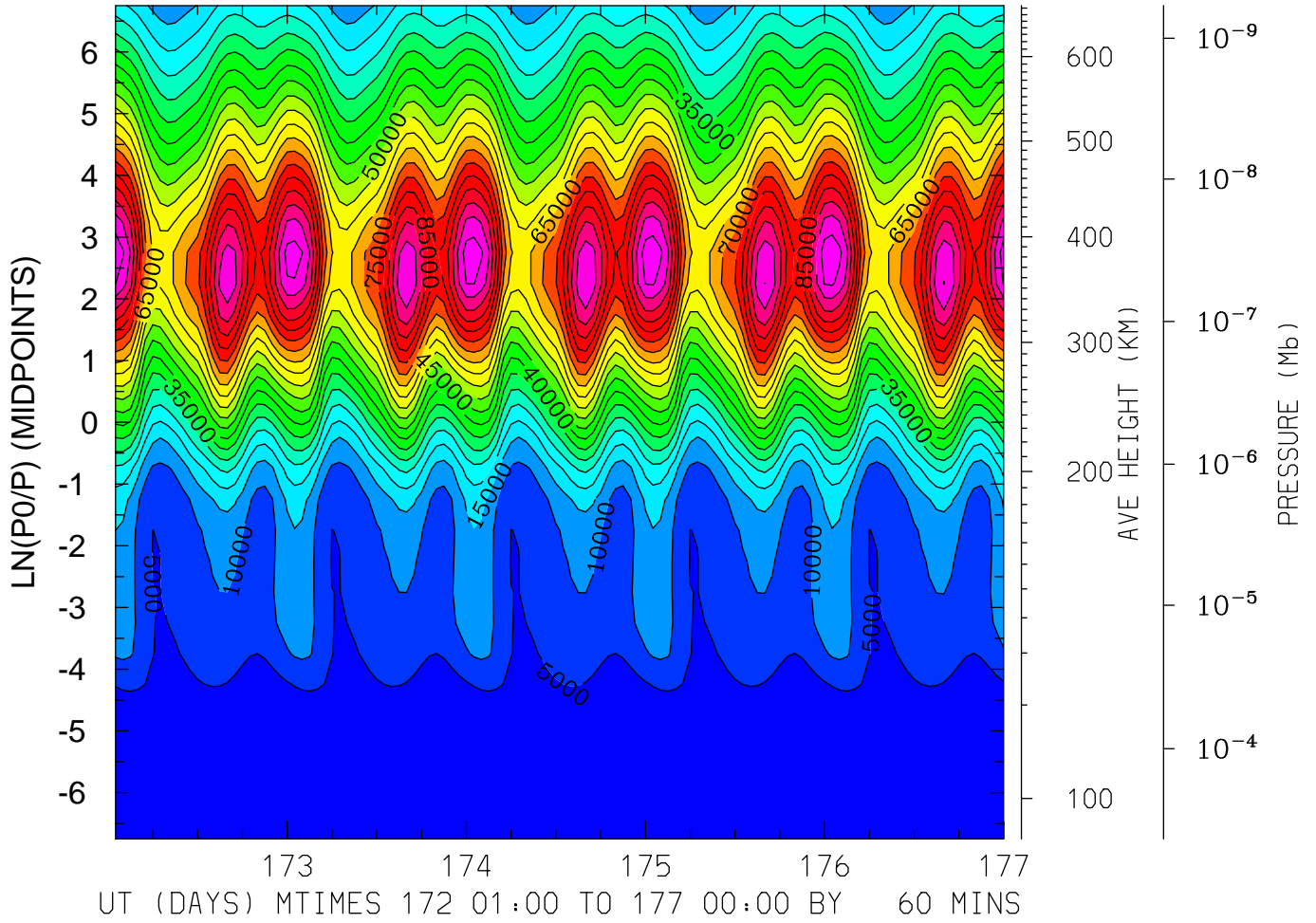
MIN,MAX= 2.0786E-03 2.3529E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



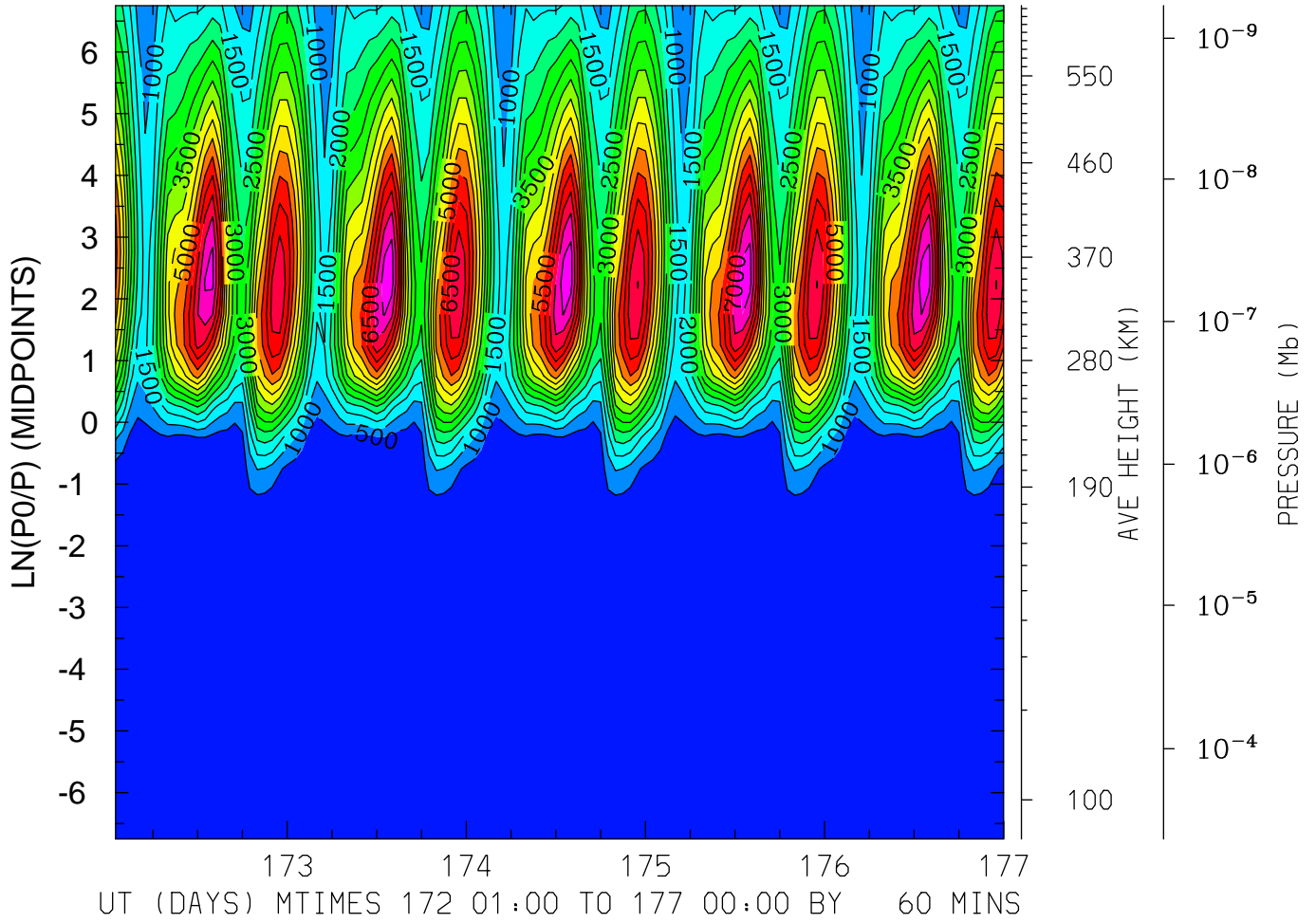
MIN,MAX= 7.6851E-02 5.3489E+05 INTERVAL= 4.0000E+04
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



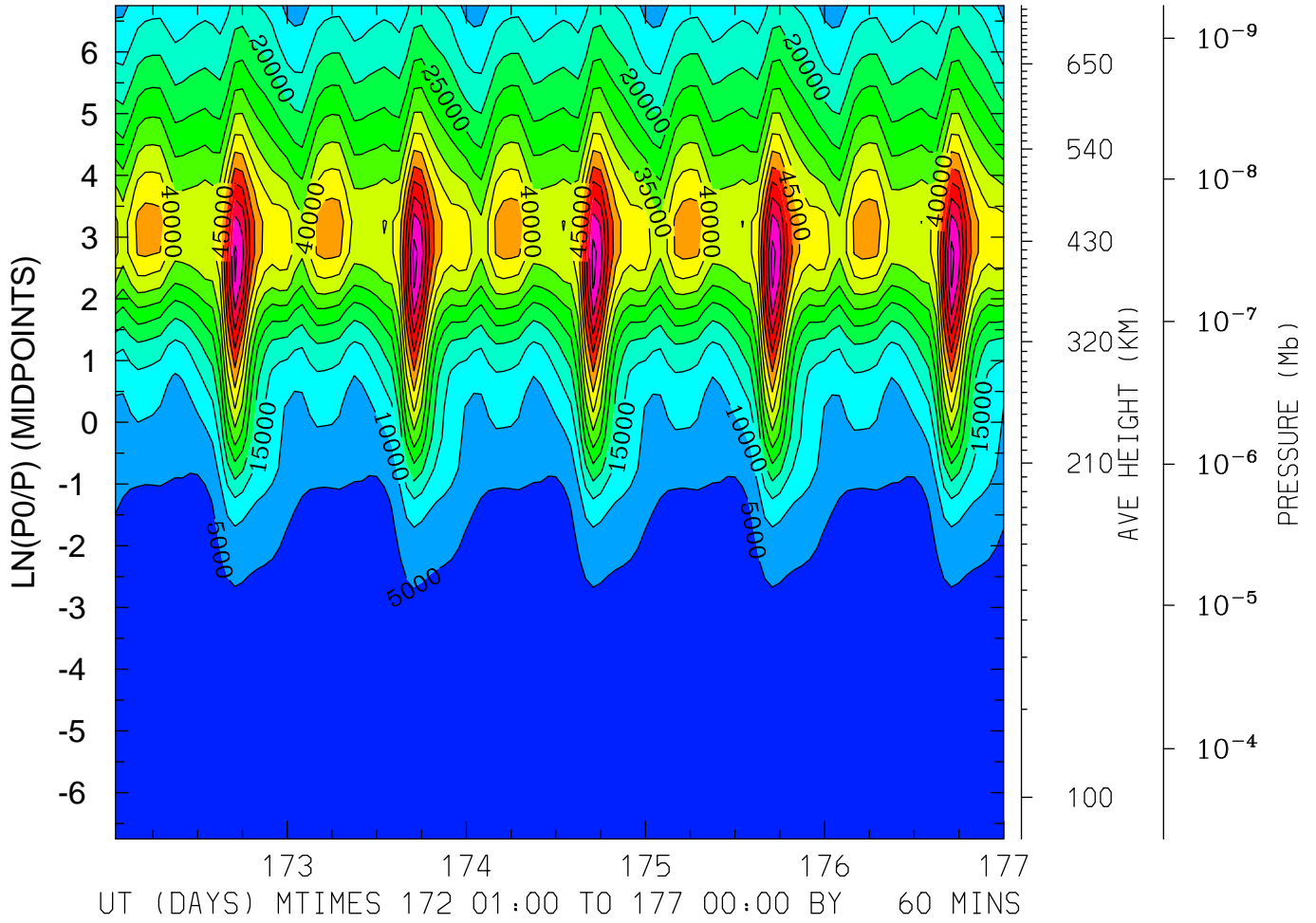
MIN,MAX= 9.6604E-01 1.0369E+05 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



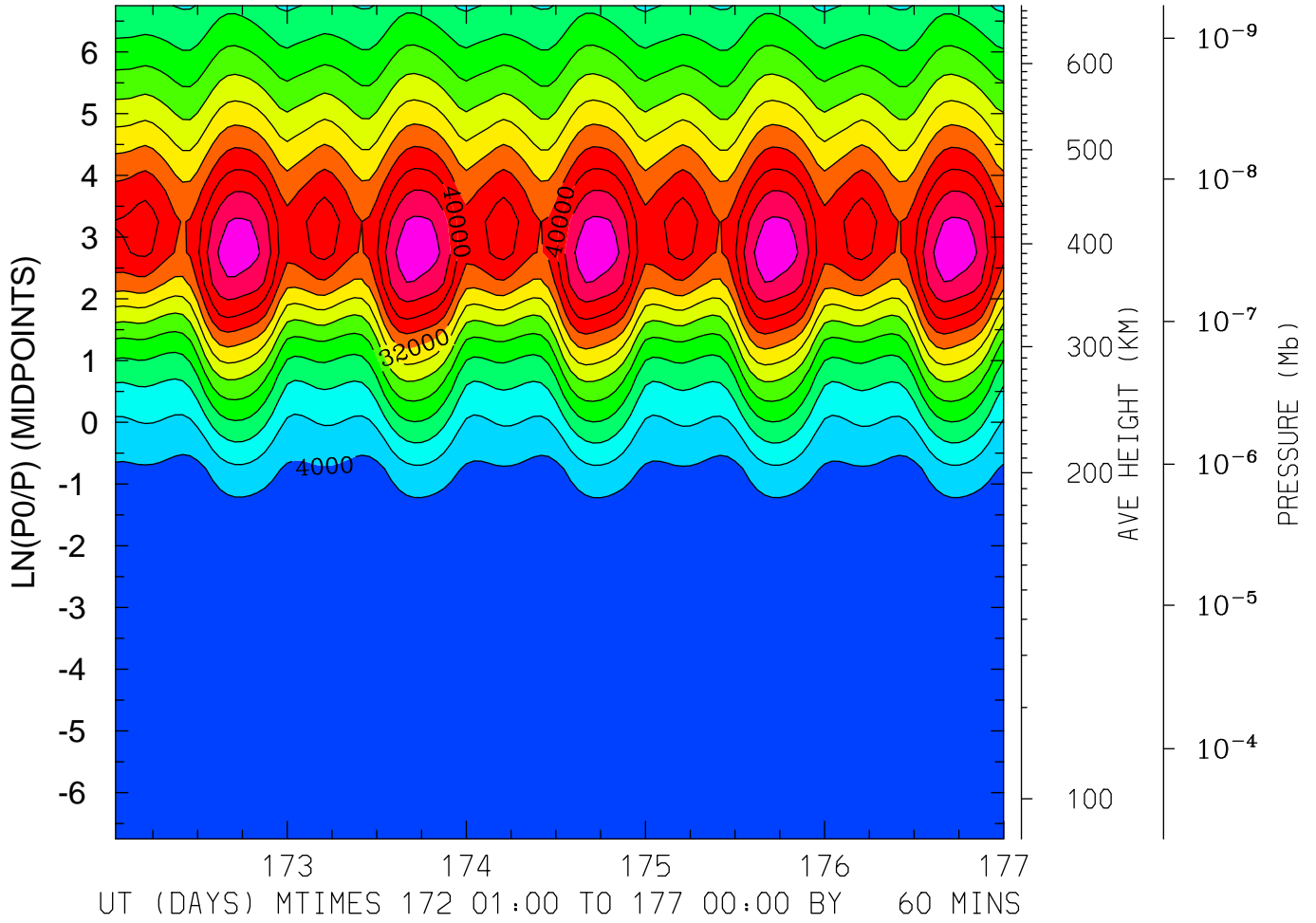
MIN,MAX= 1.7263E-03 7.7609E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



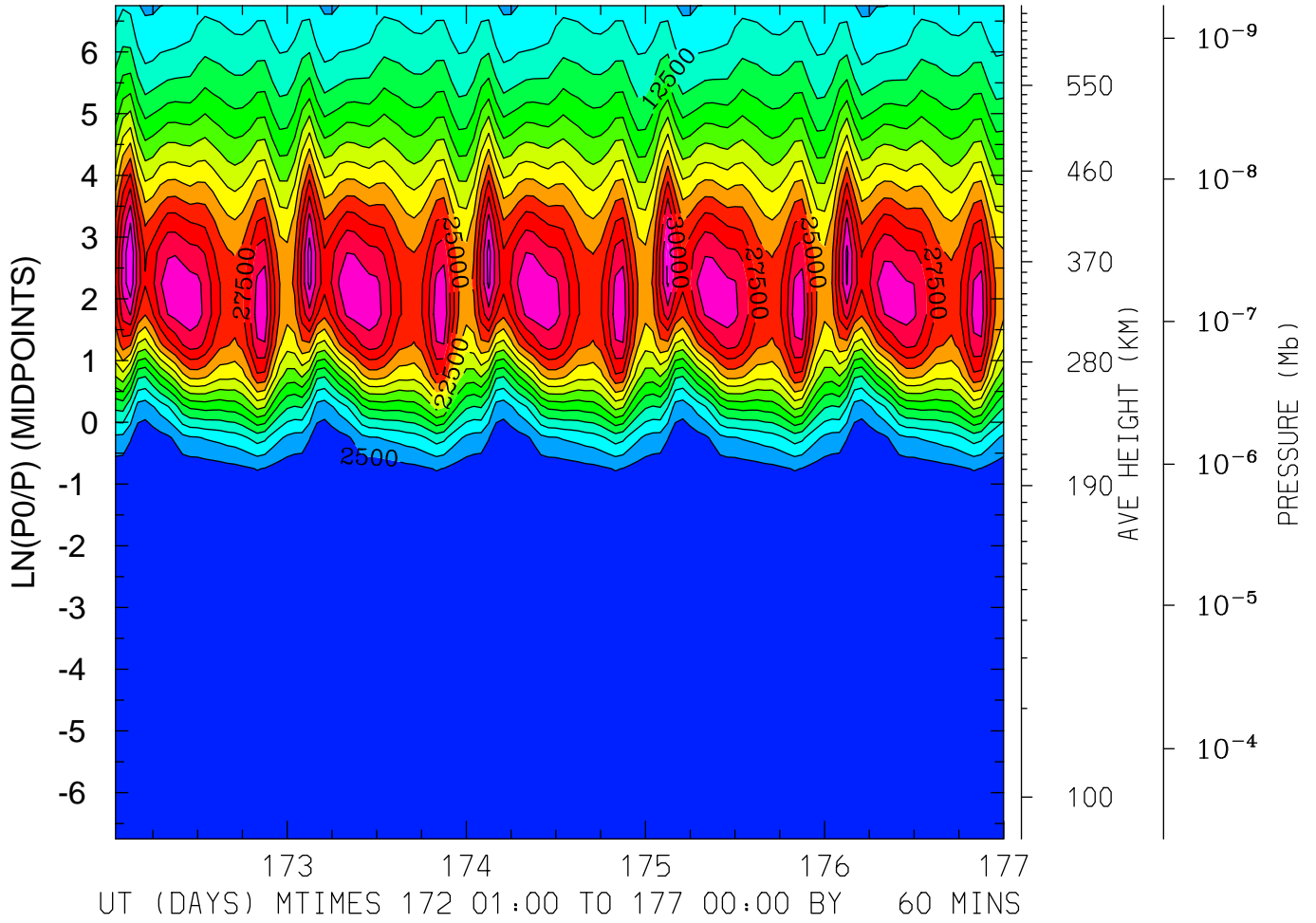
MIN,MAX= 1.1960E-01 7.1987E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



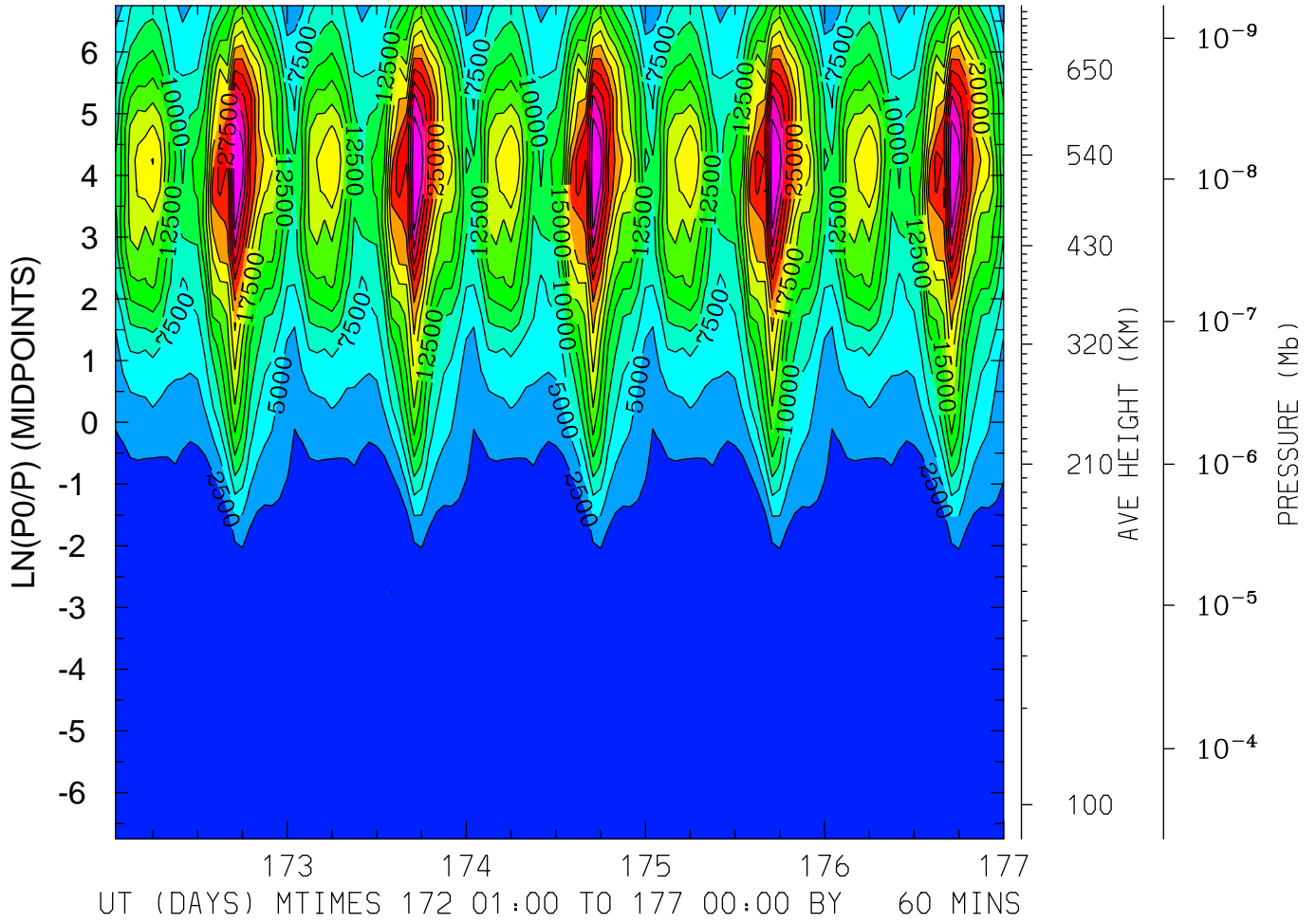
MIN,MAX= 4.9711E-02 5.0562E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



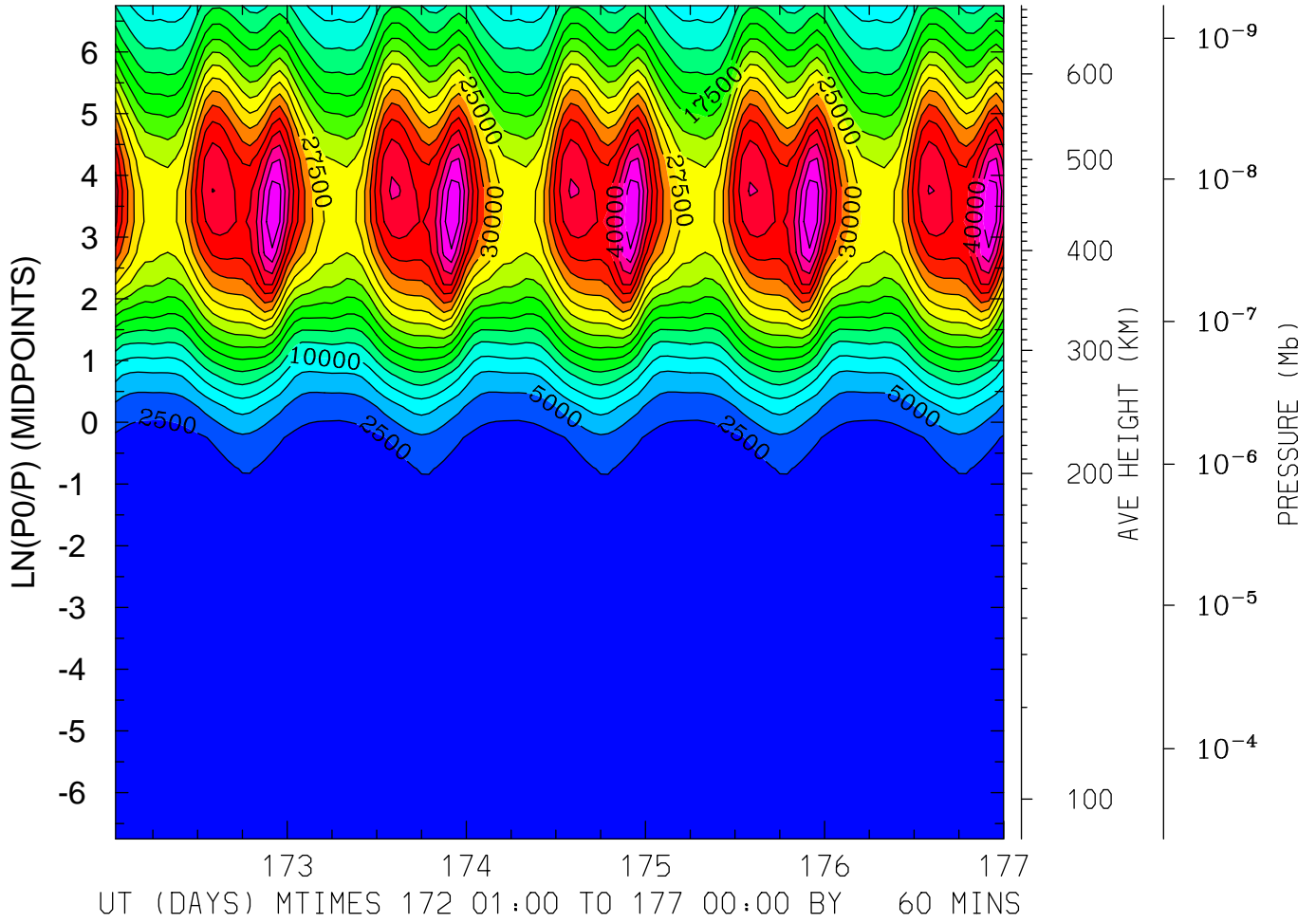
MIN,MAX= 6.3756E-03 3.7470E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



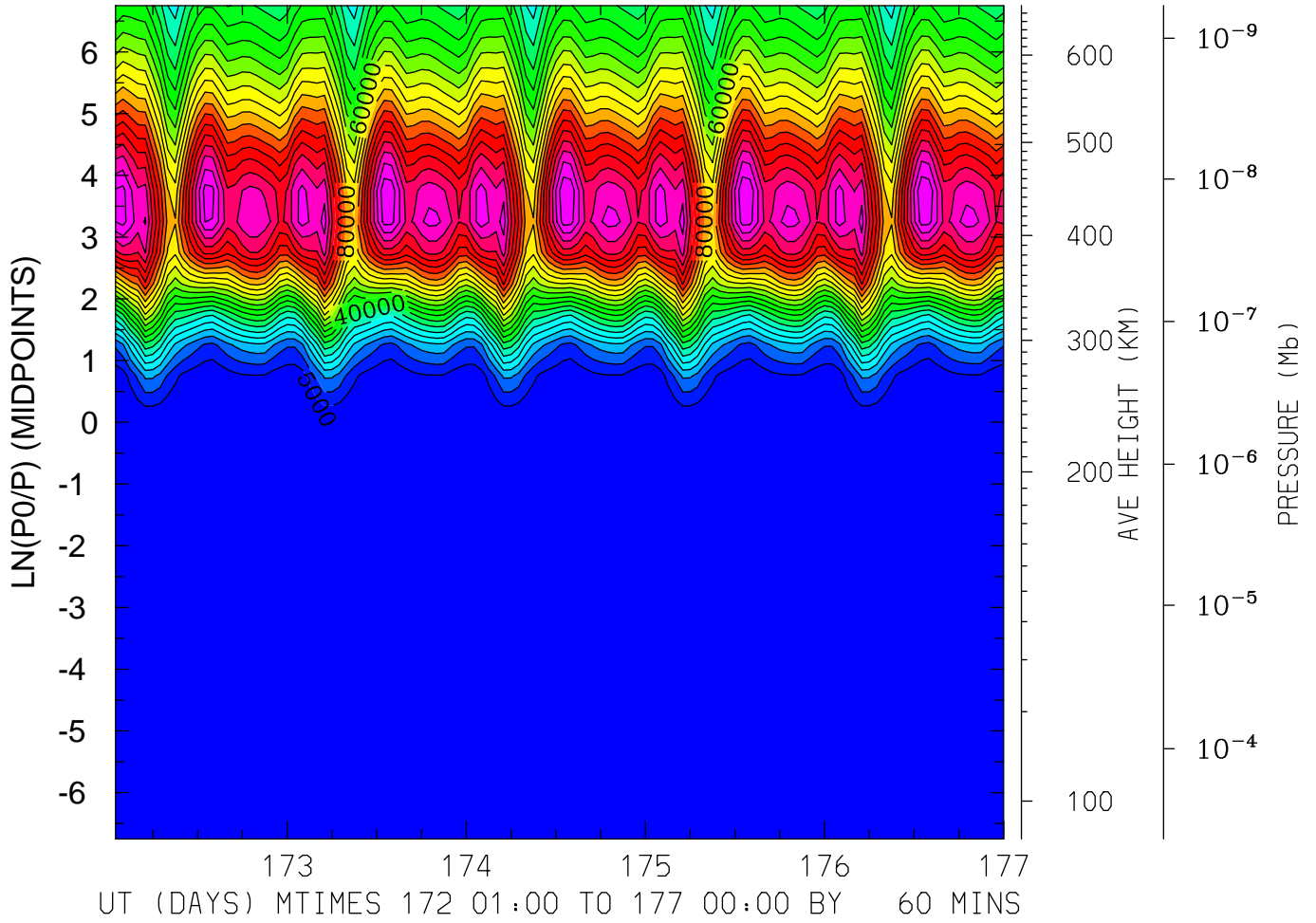
MIN,MAX= 2.2151E+00 3.7257E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



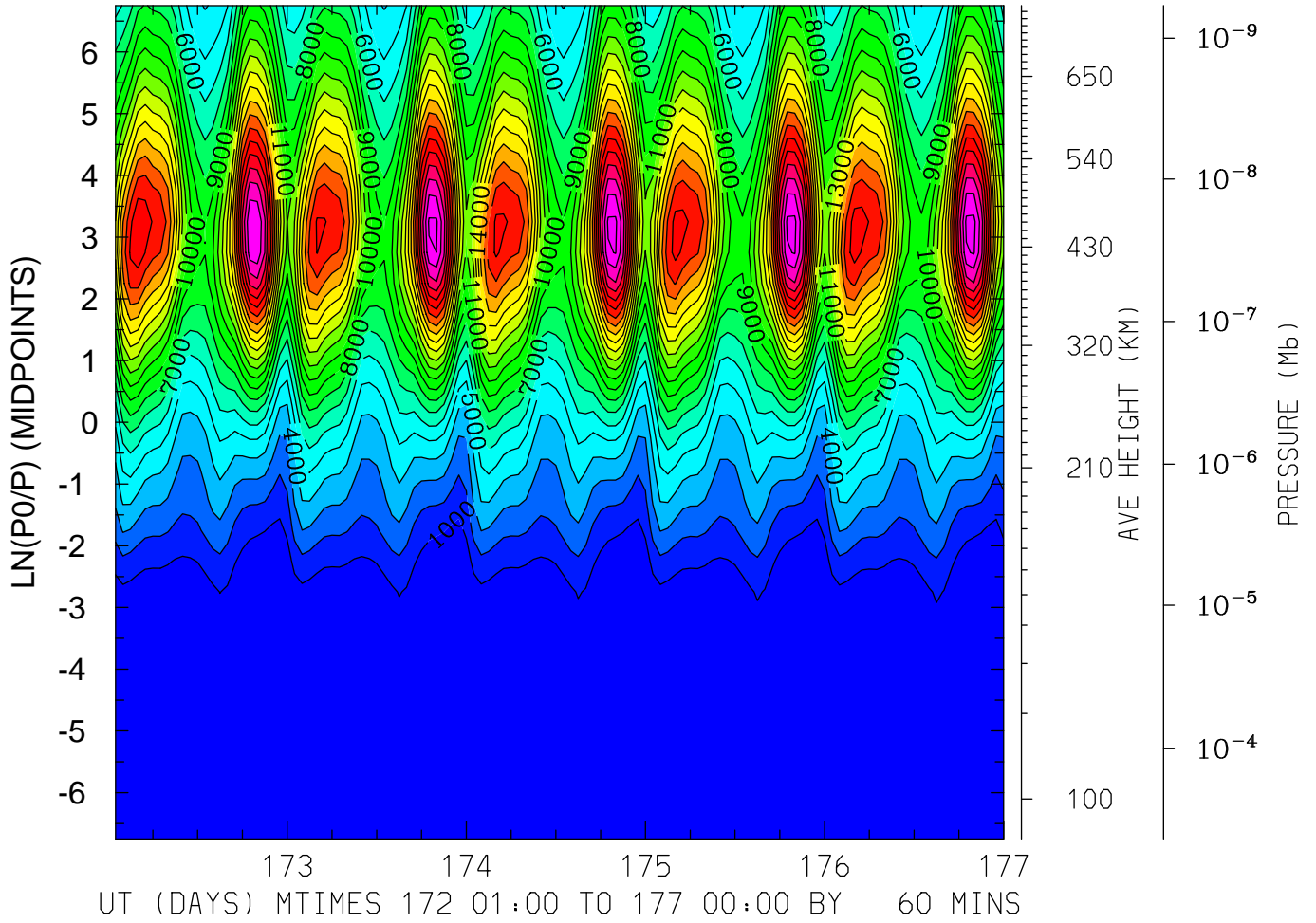
MIN,MAX= 9.4044E-01 4.7431E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



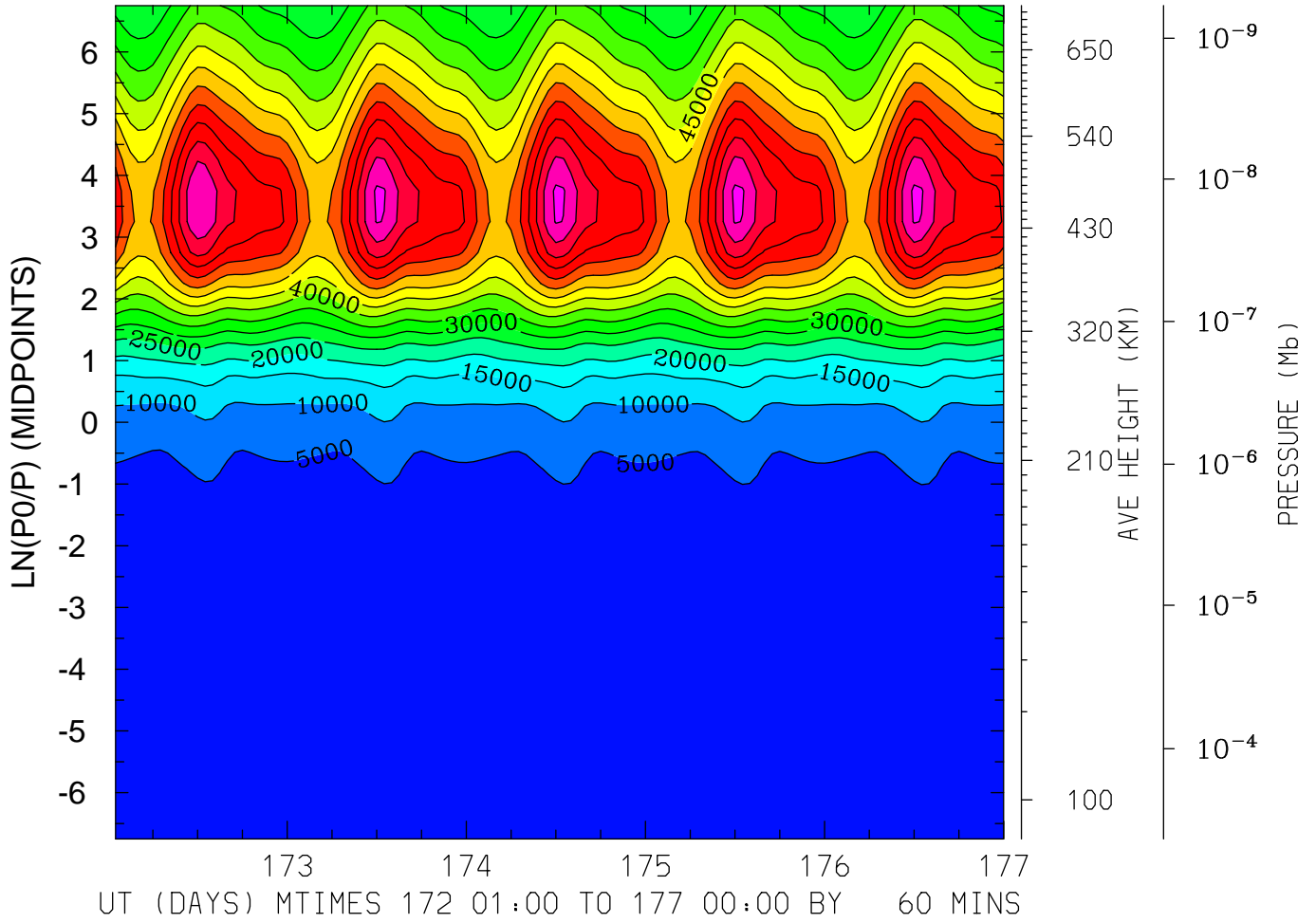
MIN,MAX= 3.8500E-03 1.1963E+05 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



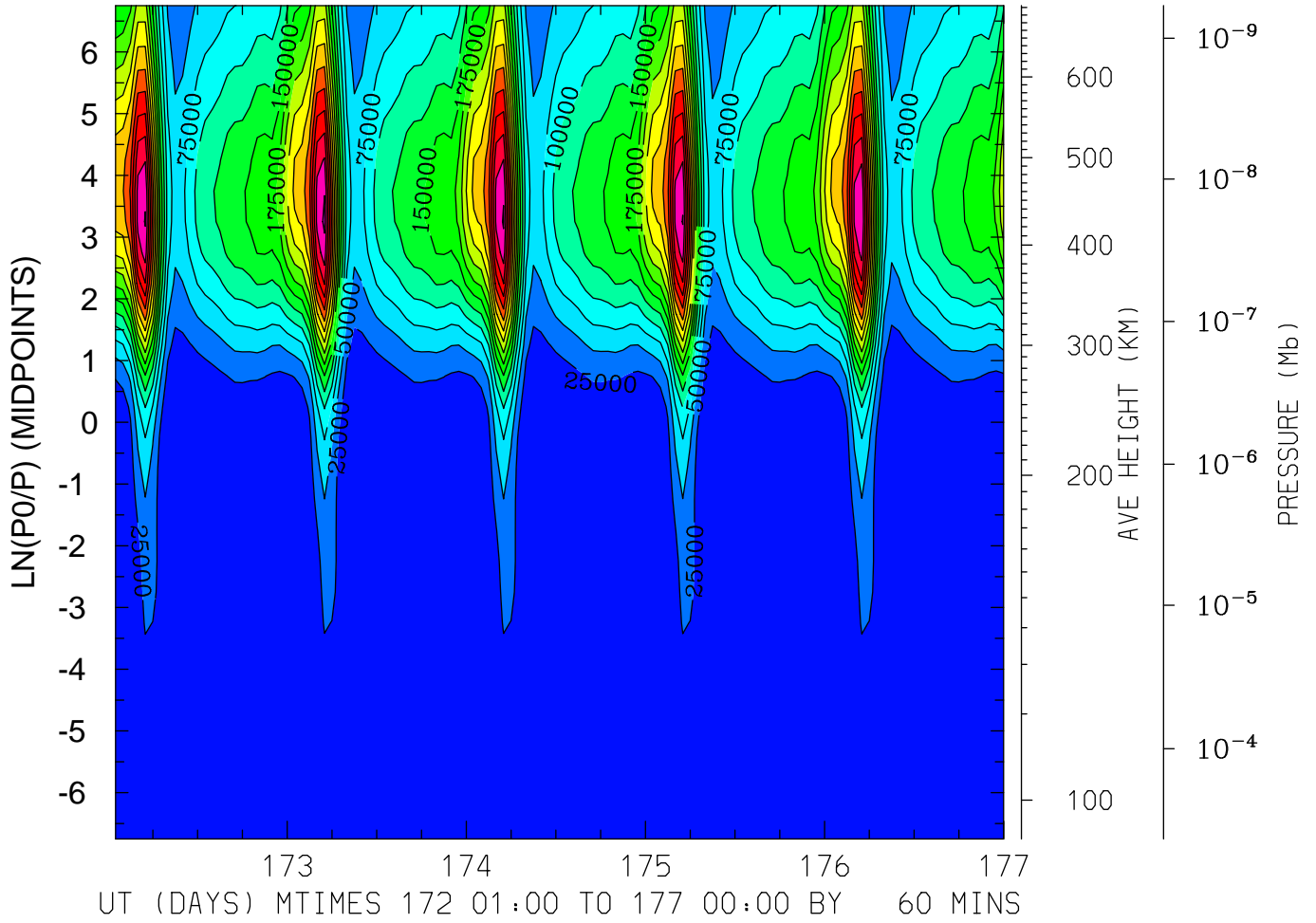
MIN,MAX= 1.9317E-01 2.3303E+04 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



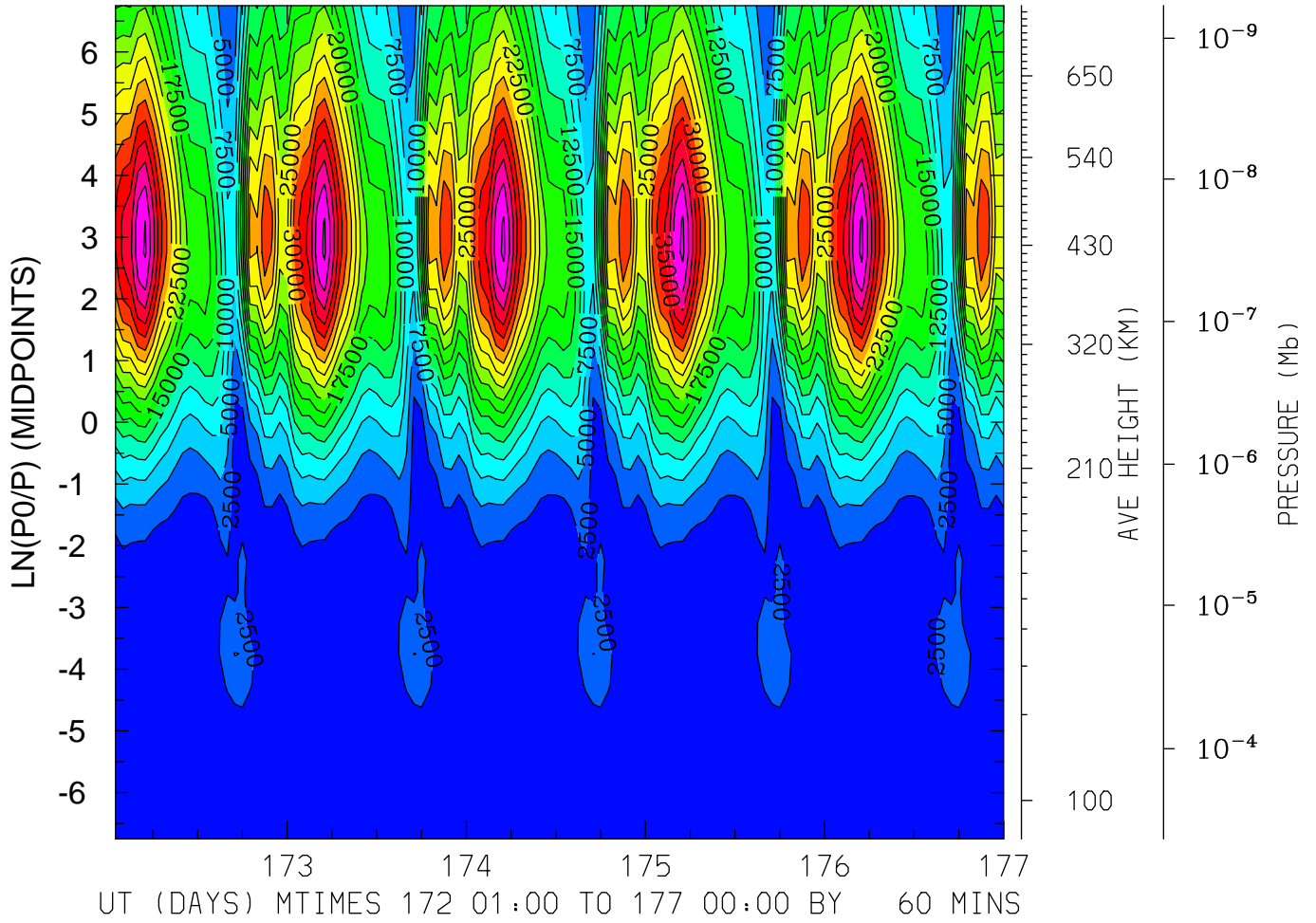
MIN,MAX= 2.3892E-01 8.0983E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



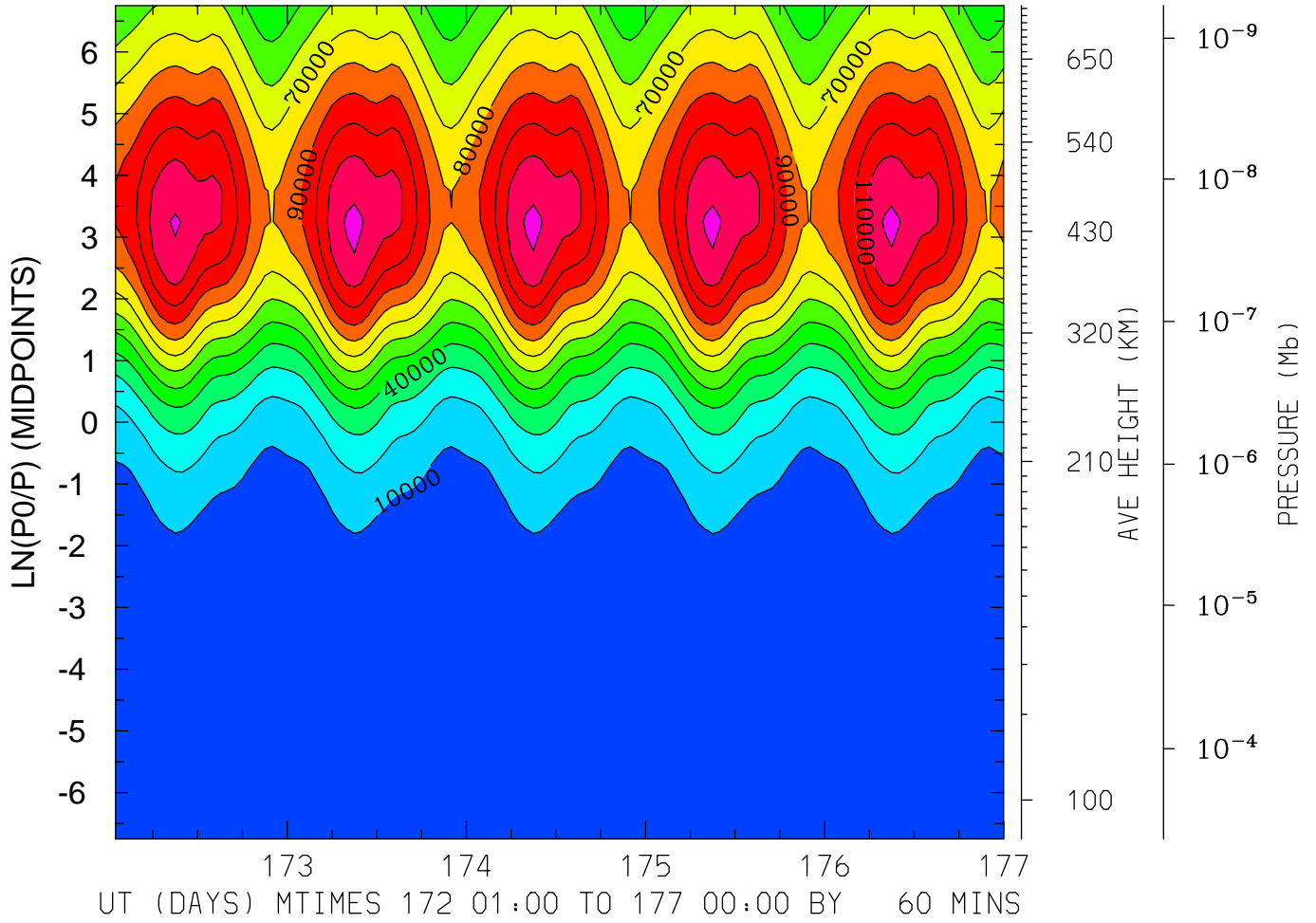
MIN,MAX= 1.4040E-02 4.0546E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



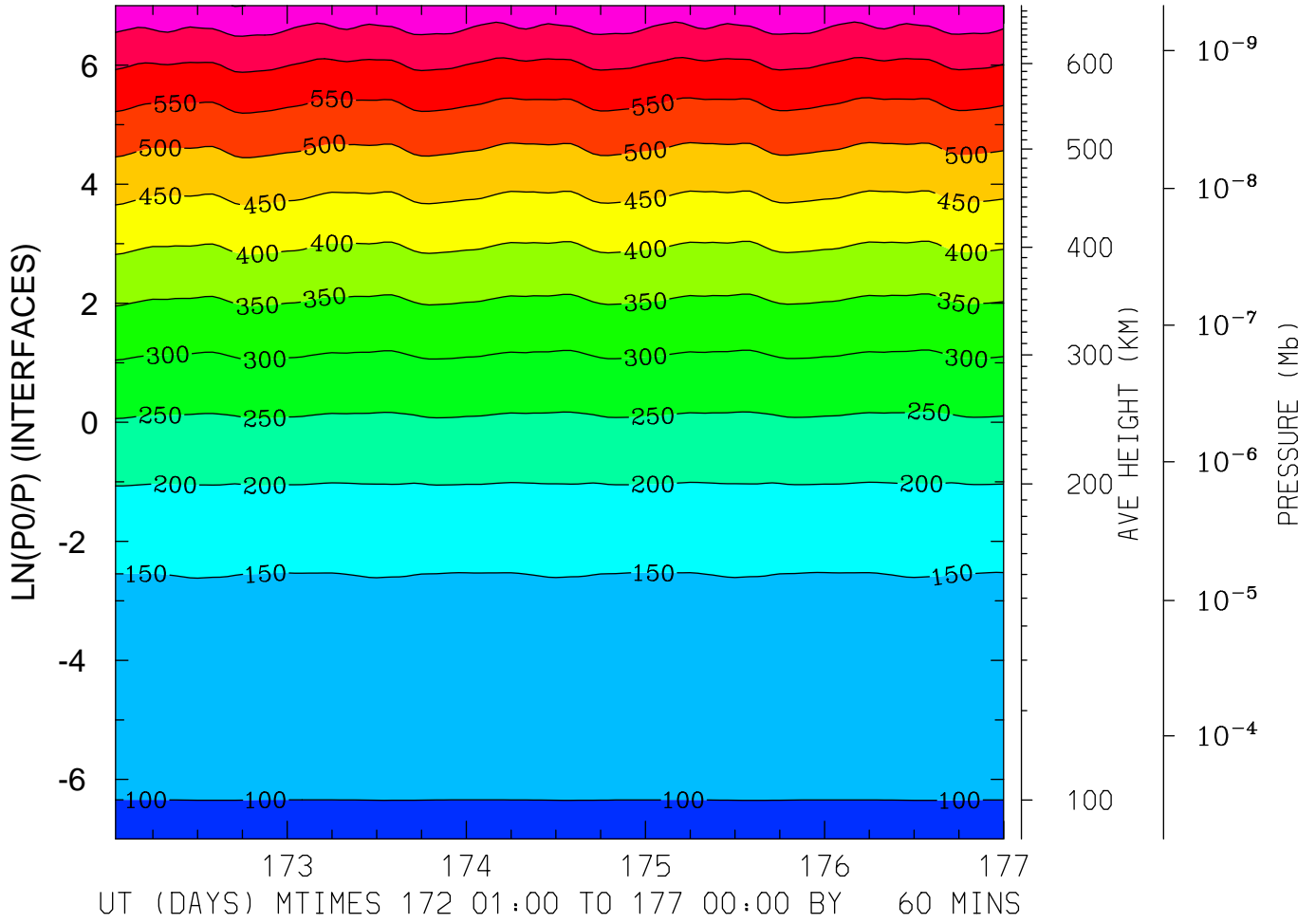
MIN,MAX= 9.1759E-03 4.3104E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



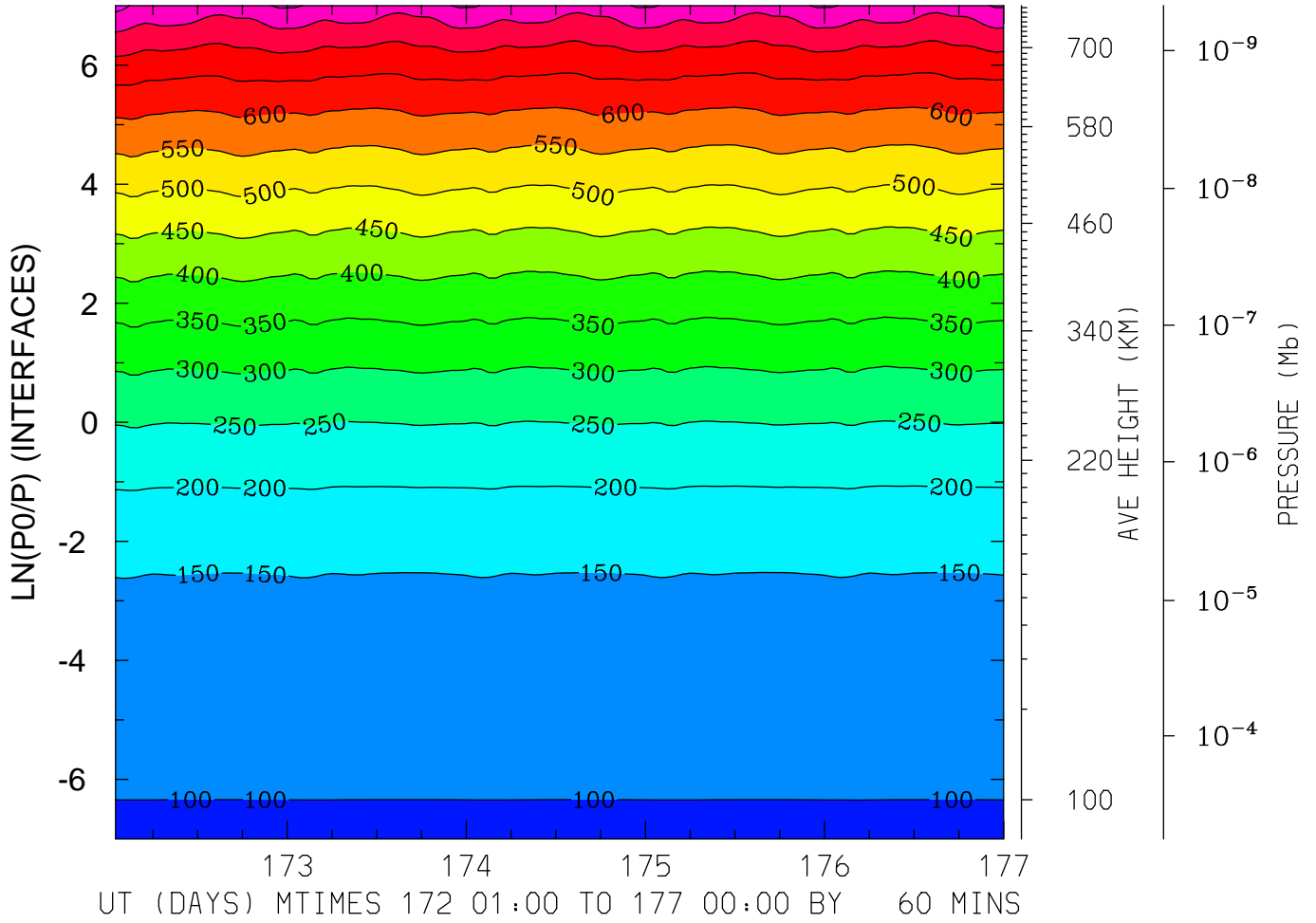
MIN,MAX= 6.5994E-01 1.2198E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



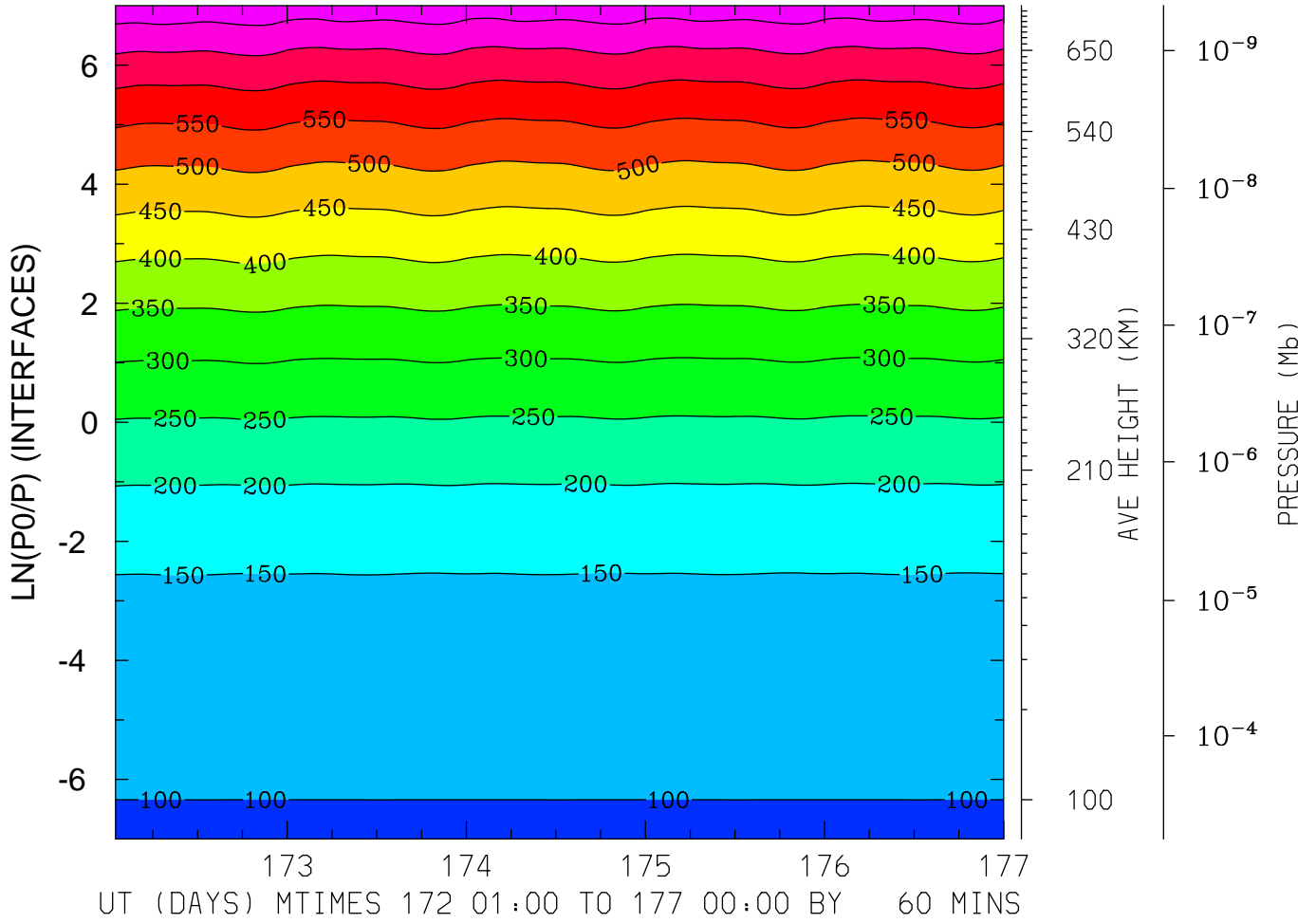
MIN,MAX= 9.6359E+01 7.0127E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



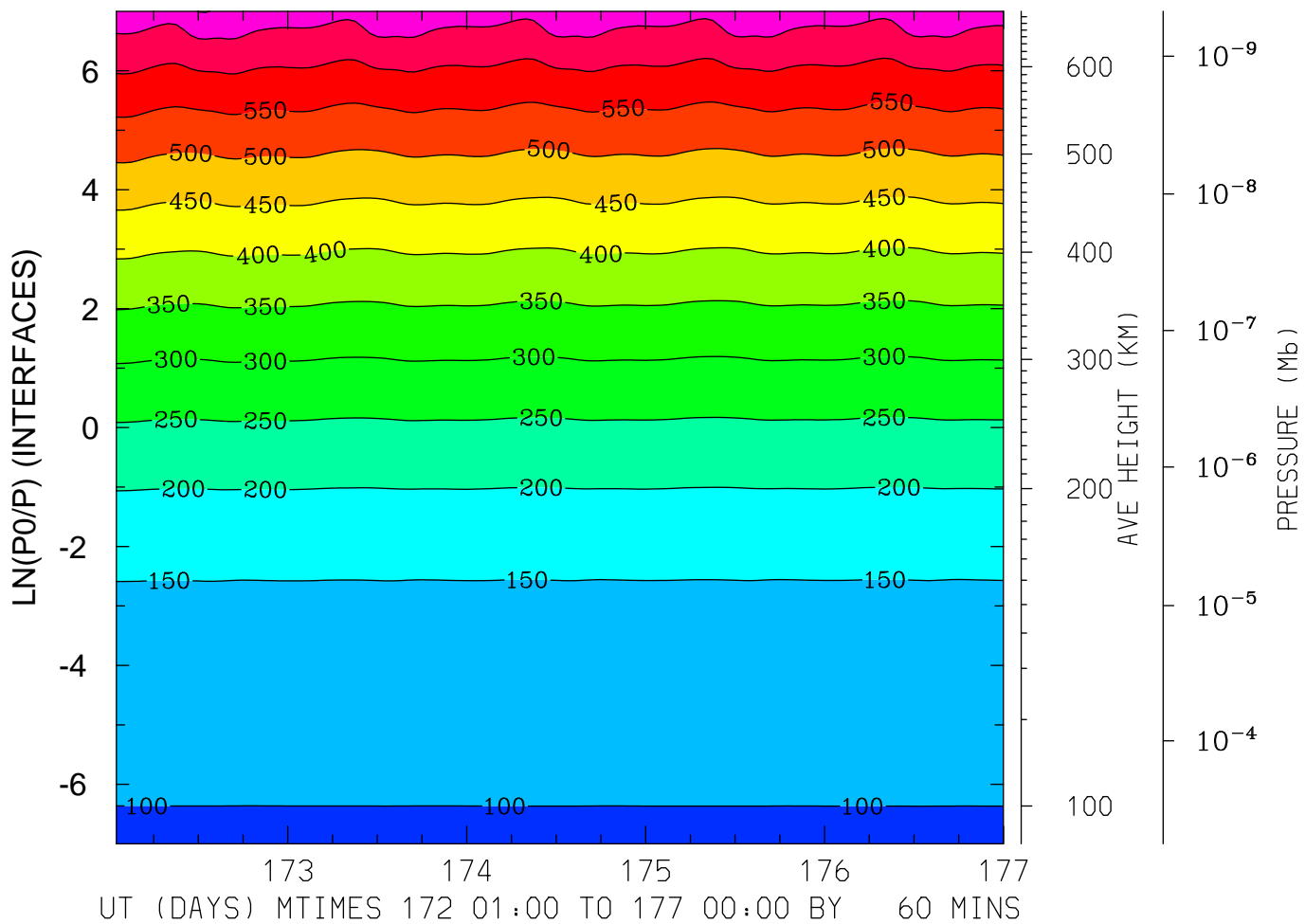
MIN,MAX= 9.6359E+01 8.1540E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



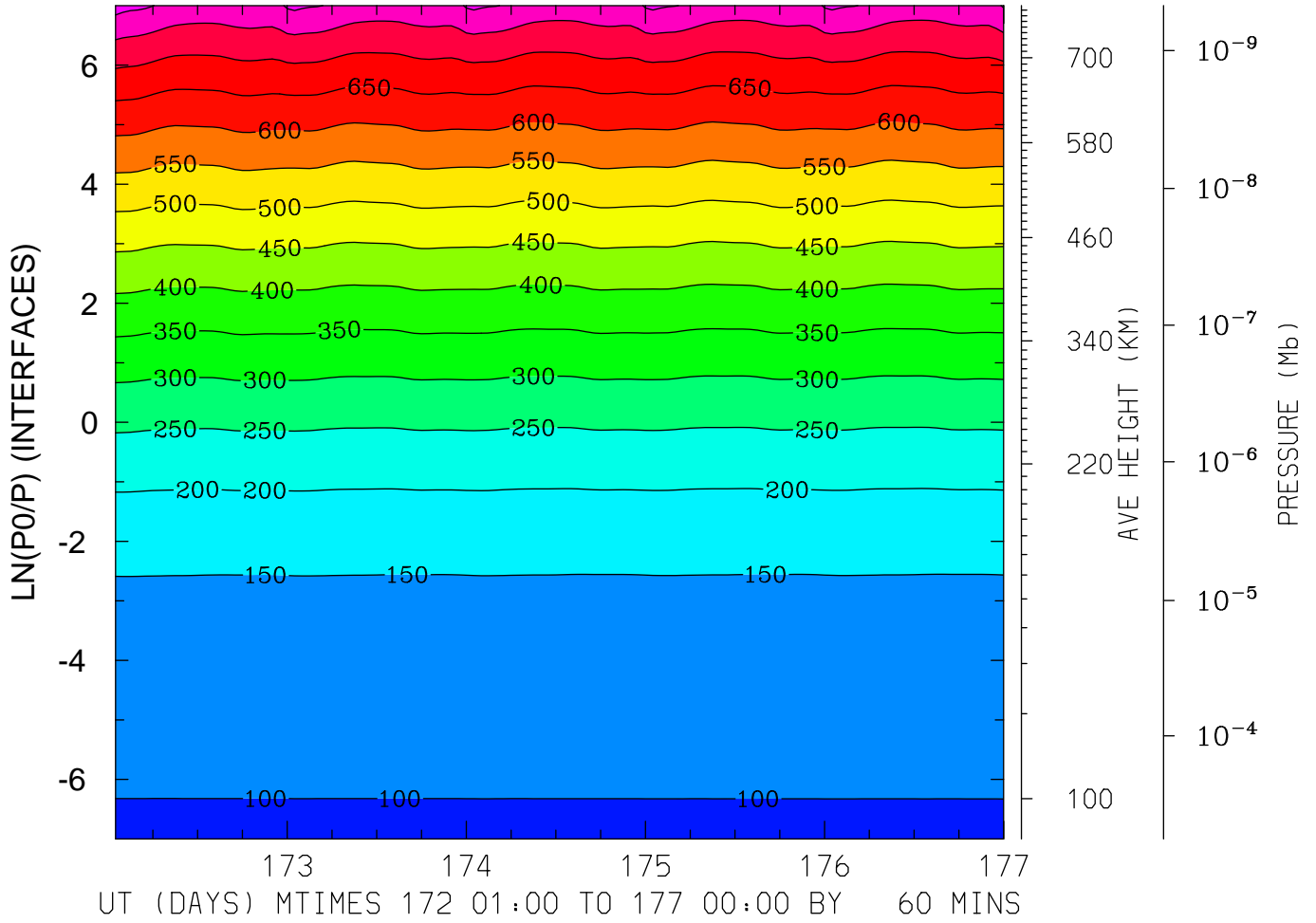
MIN,MAX= 9.6370E+01 7.3810E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



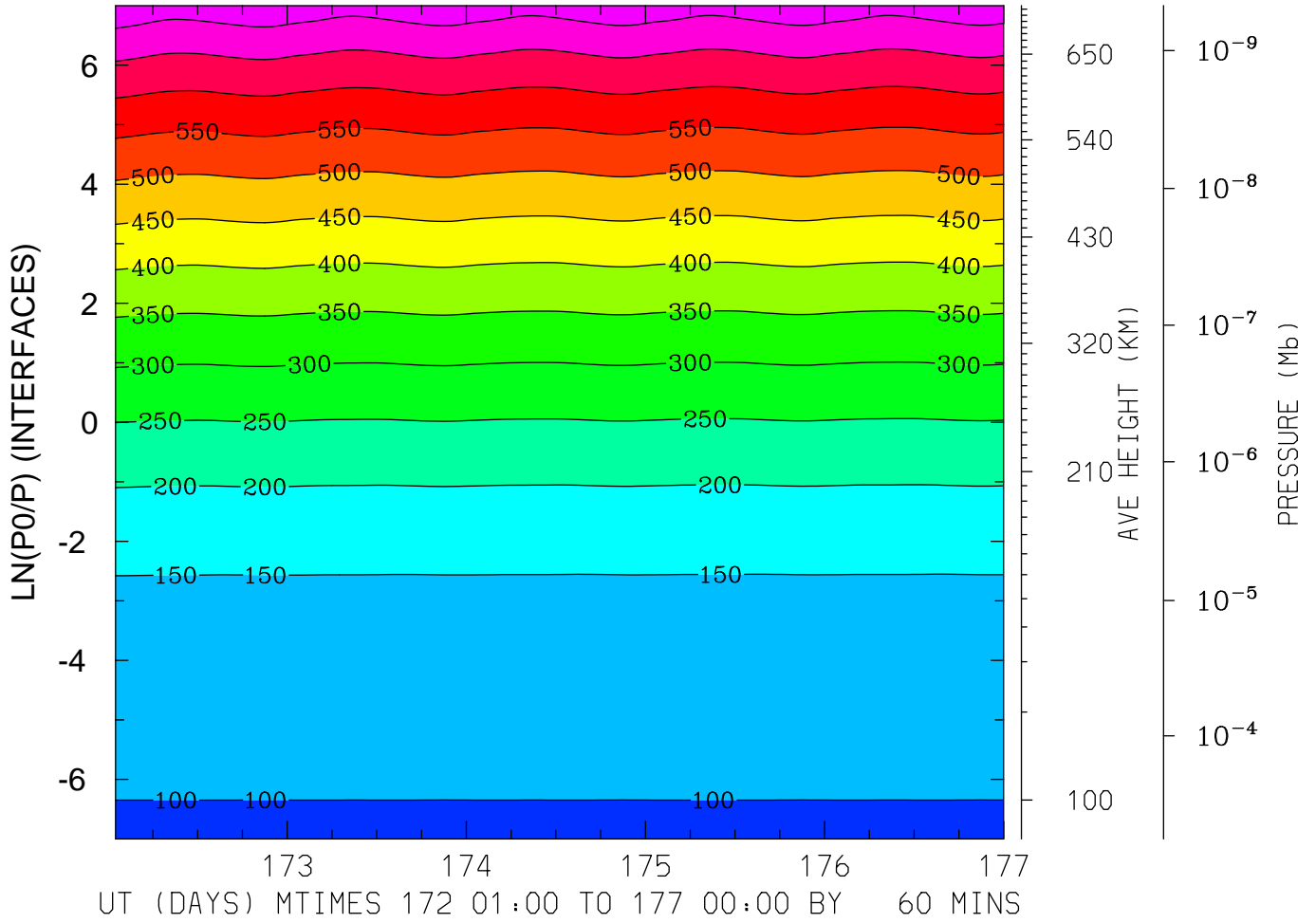
MIN,MAX= 9.6345E+01 7.0202E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



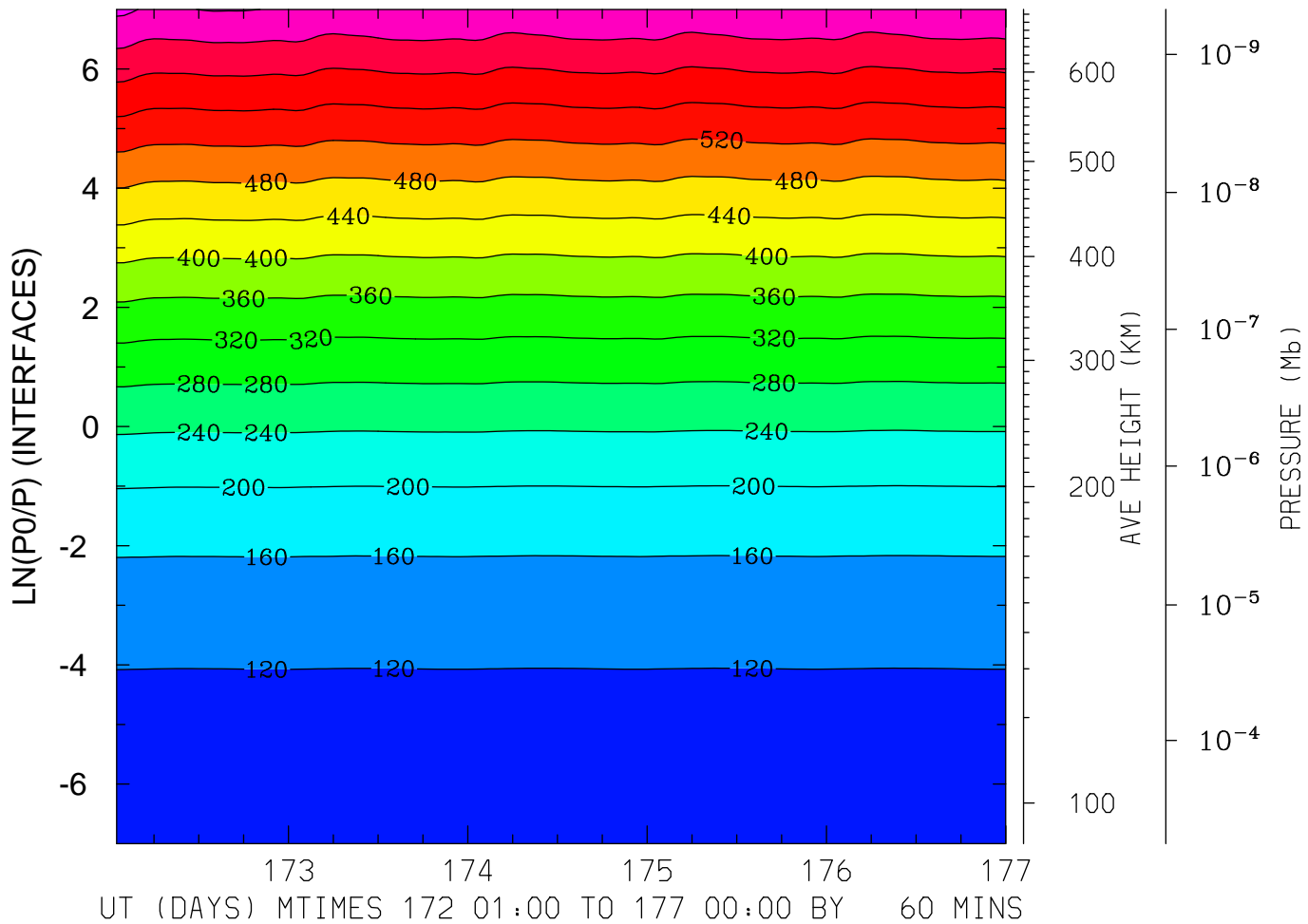
MIN,MAX= 9.6239E+01 8.1938E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



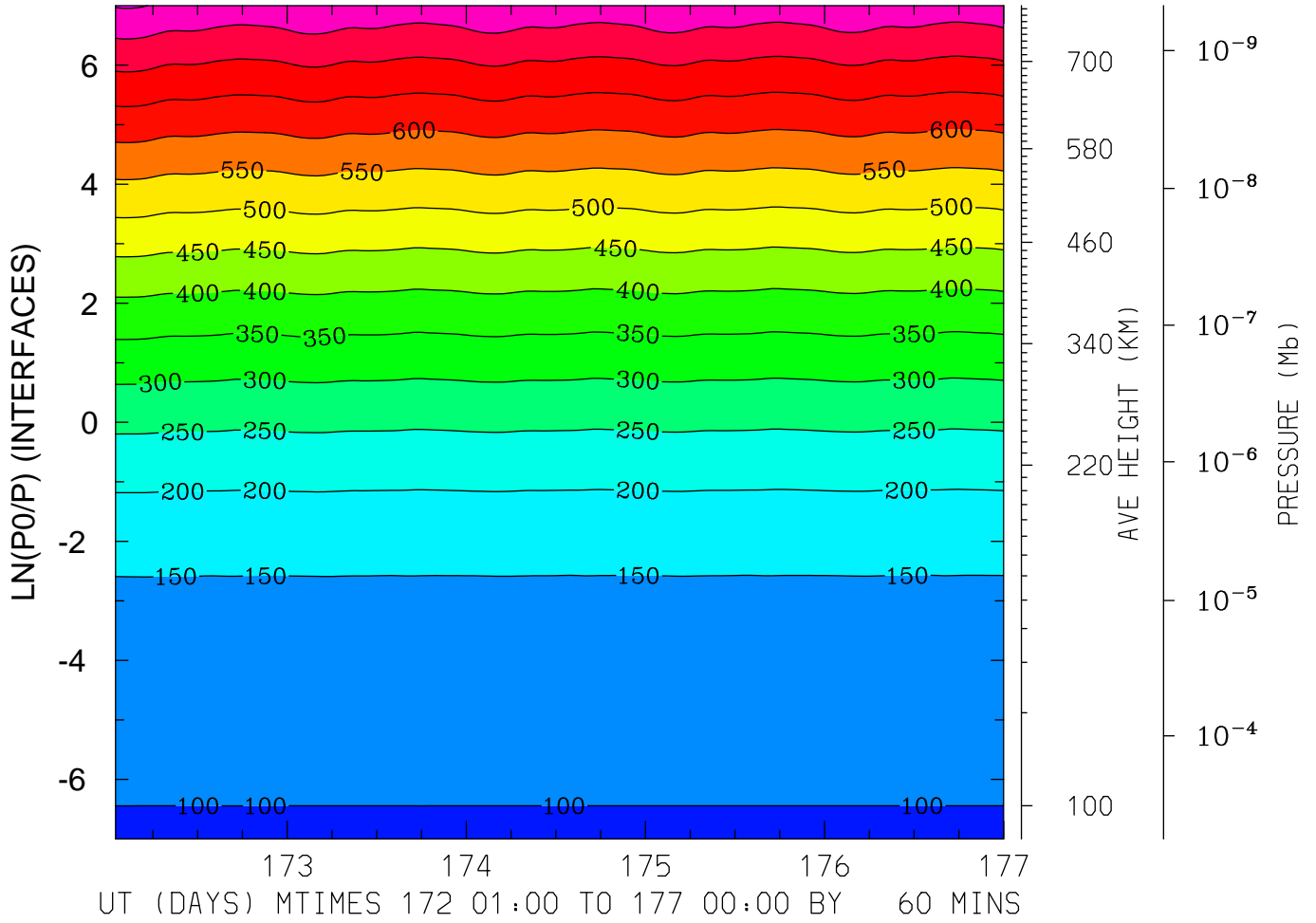
MIN,MAX= 9.6367E+01 7.3814E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



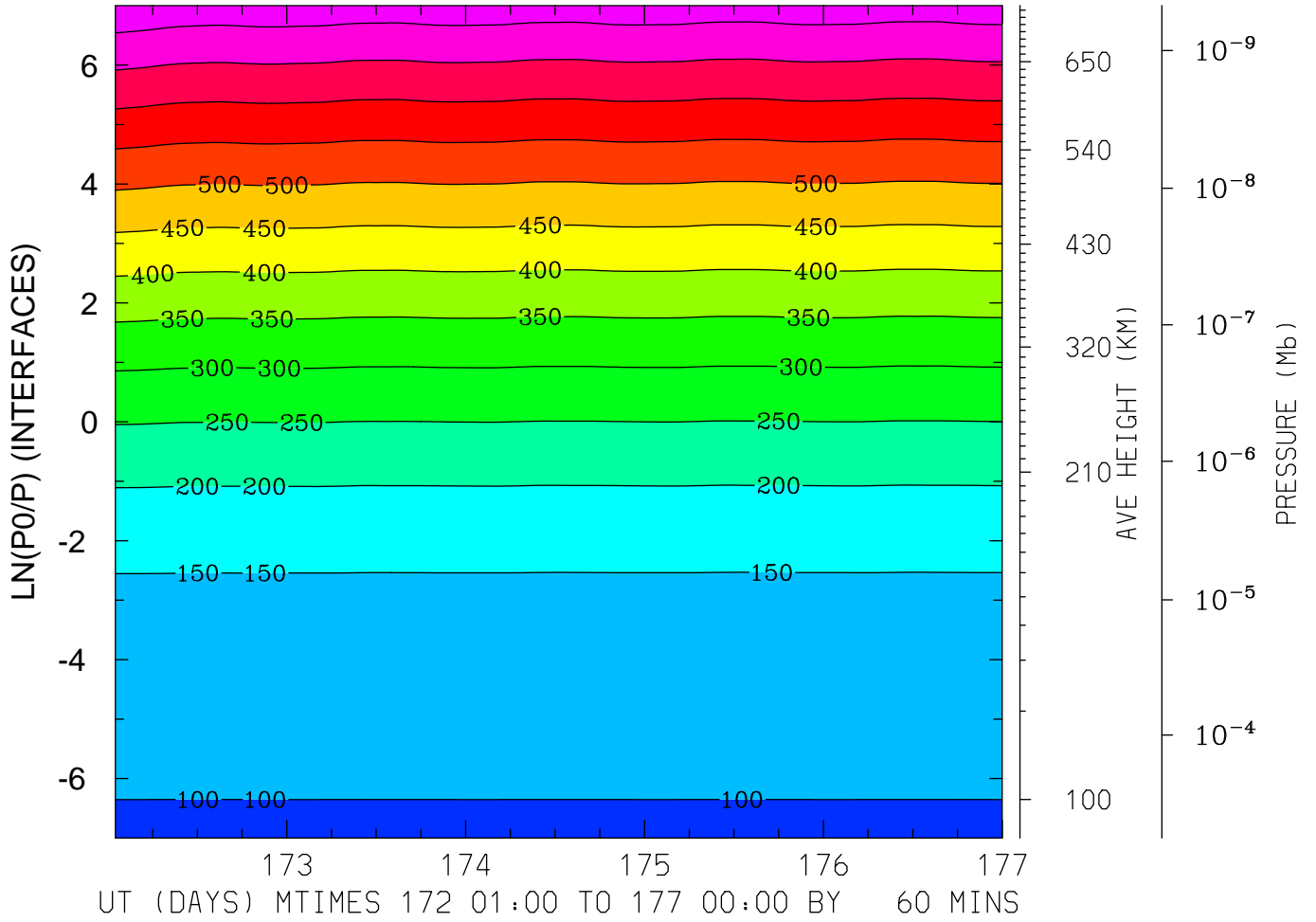
MIN,MAX= 9.6363E+01 6.8860E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



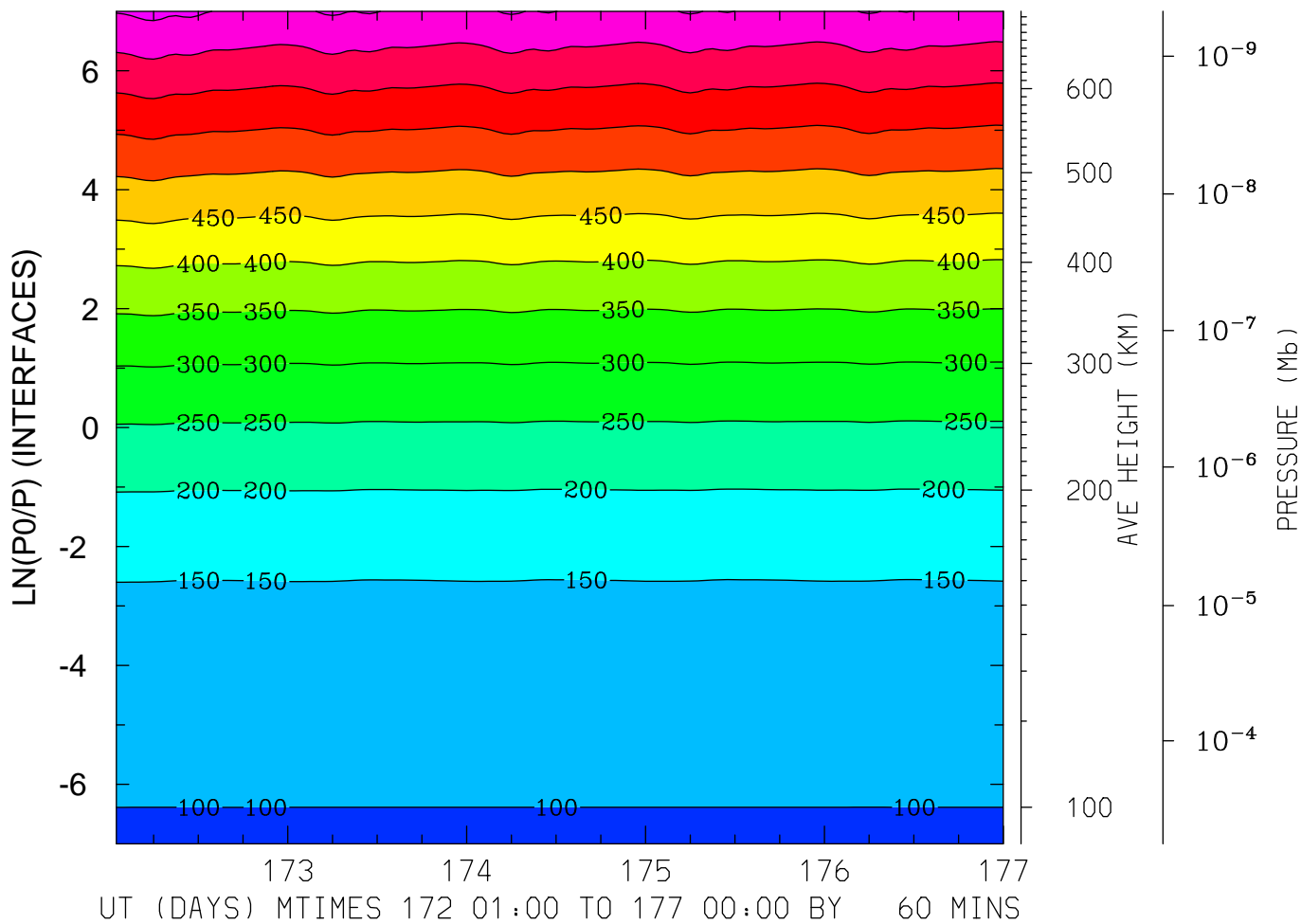
MIN,MAX= 9.6725E+01 8.0437E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



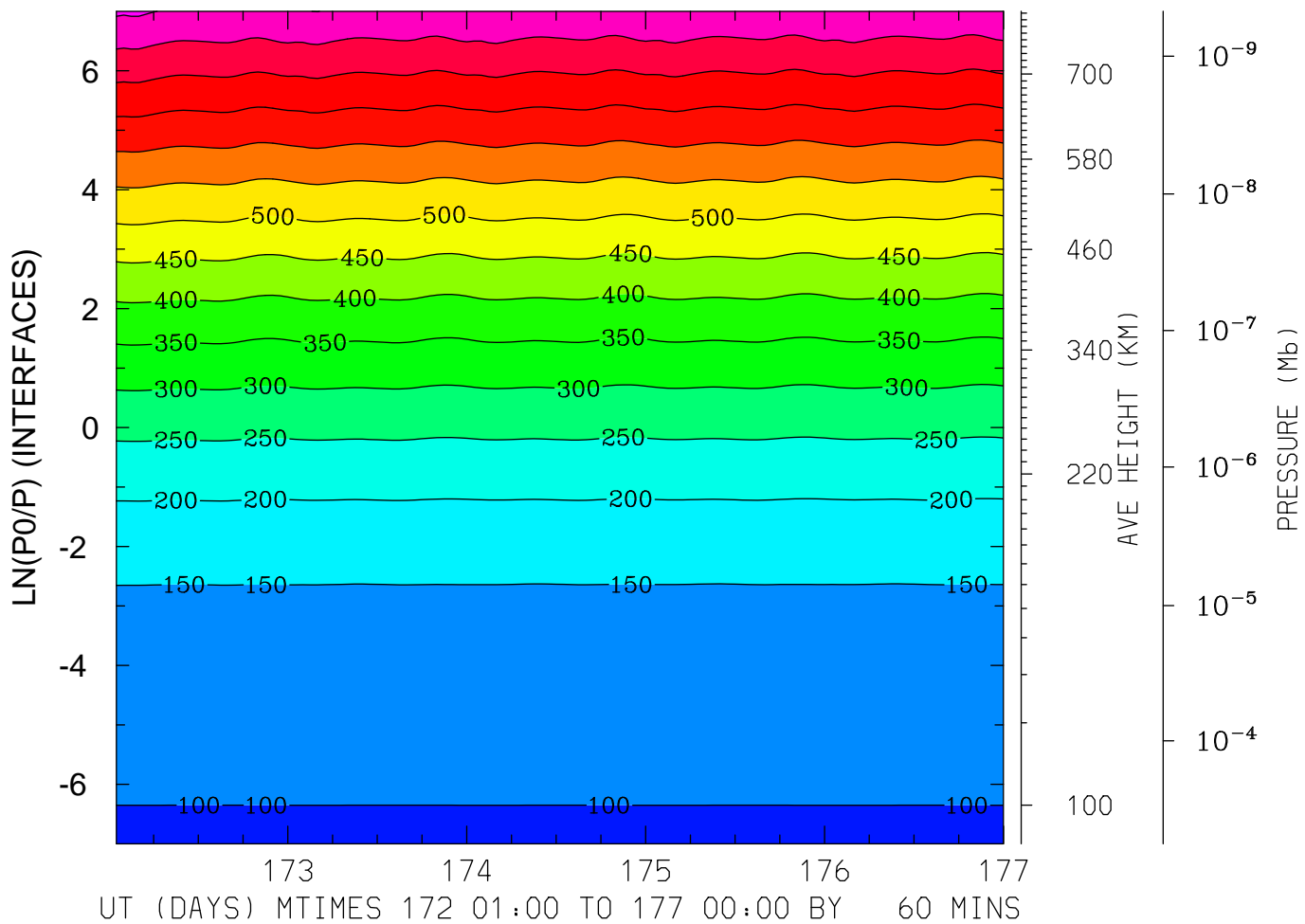
MIN,MAX= 9.6365E+01 7.3889E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



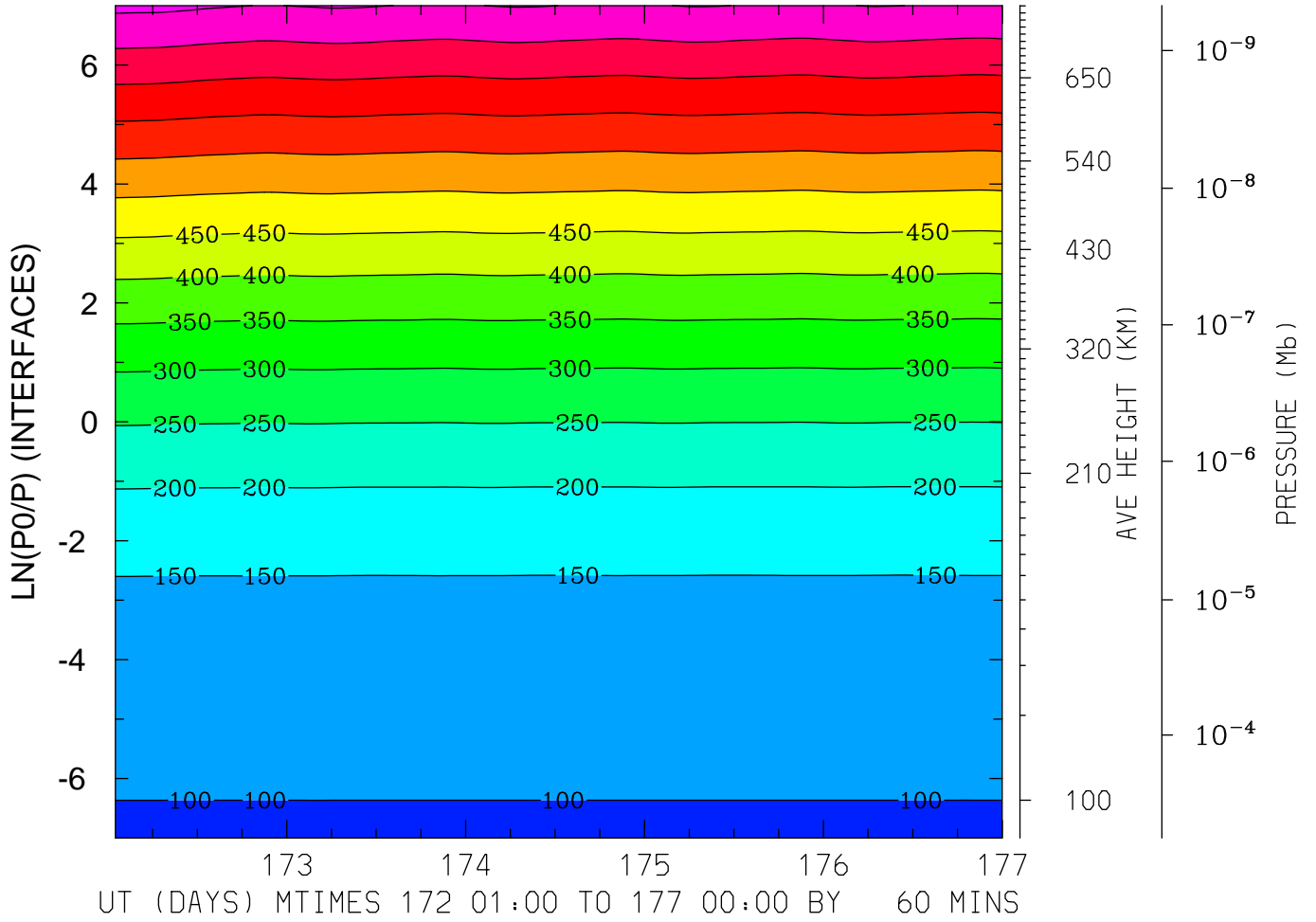
MIN,MAX= 9.6421E+01 7.1219E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



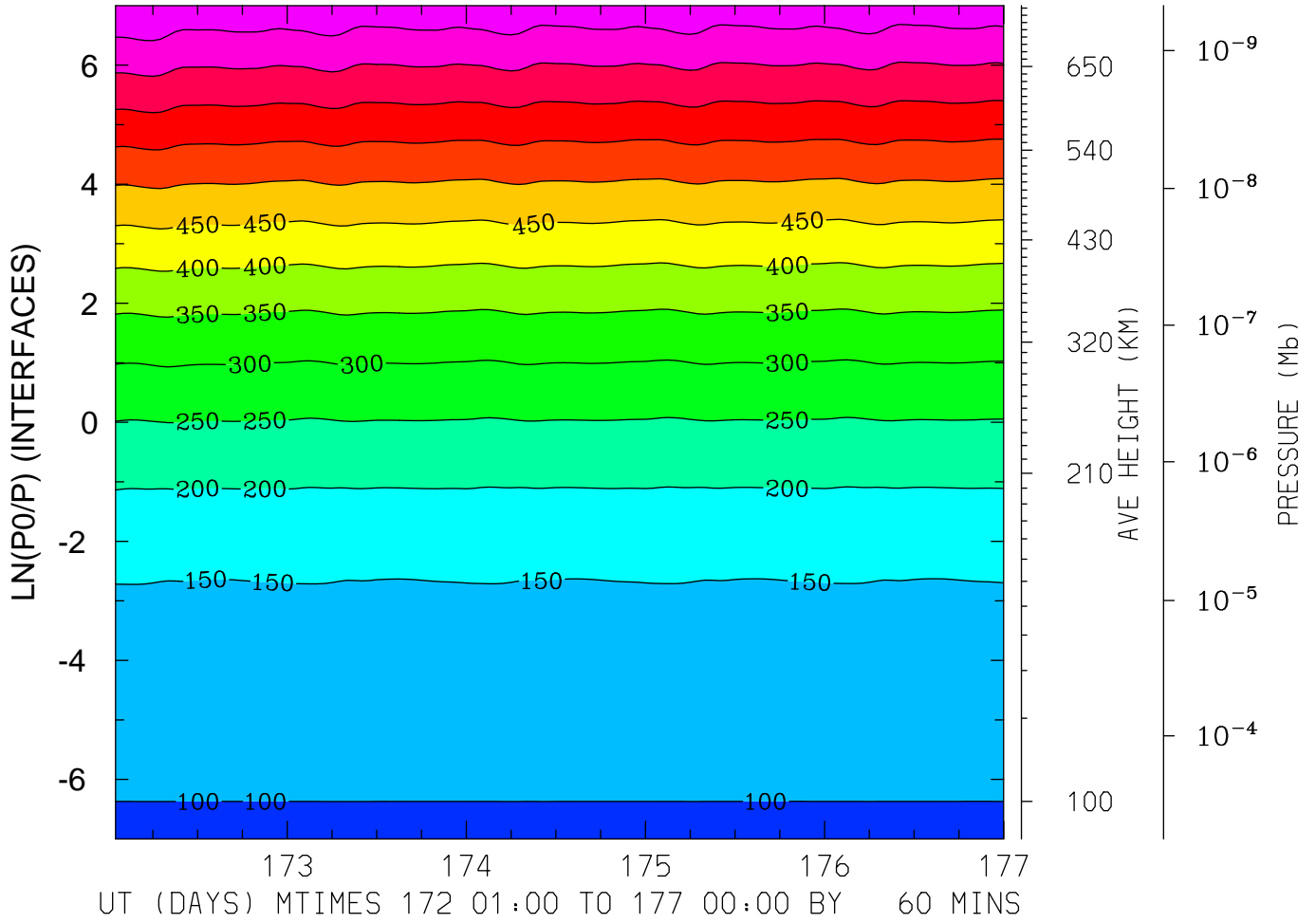
MIN,MAX= 9.6371E+01 8.0777E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



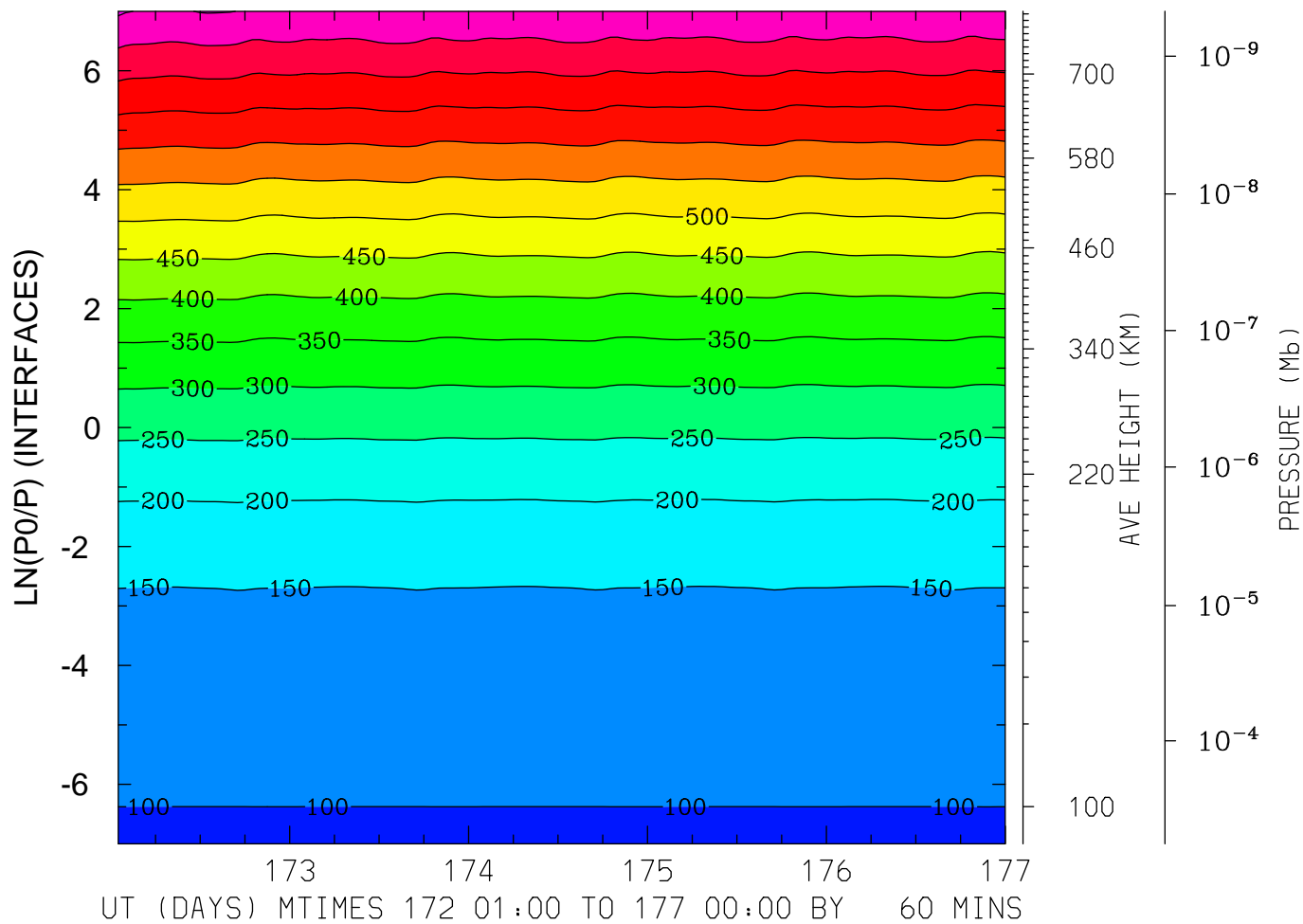
MIN,MAX= 9.6370E+01 7.6110E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



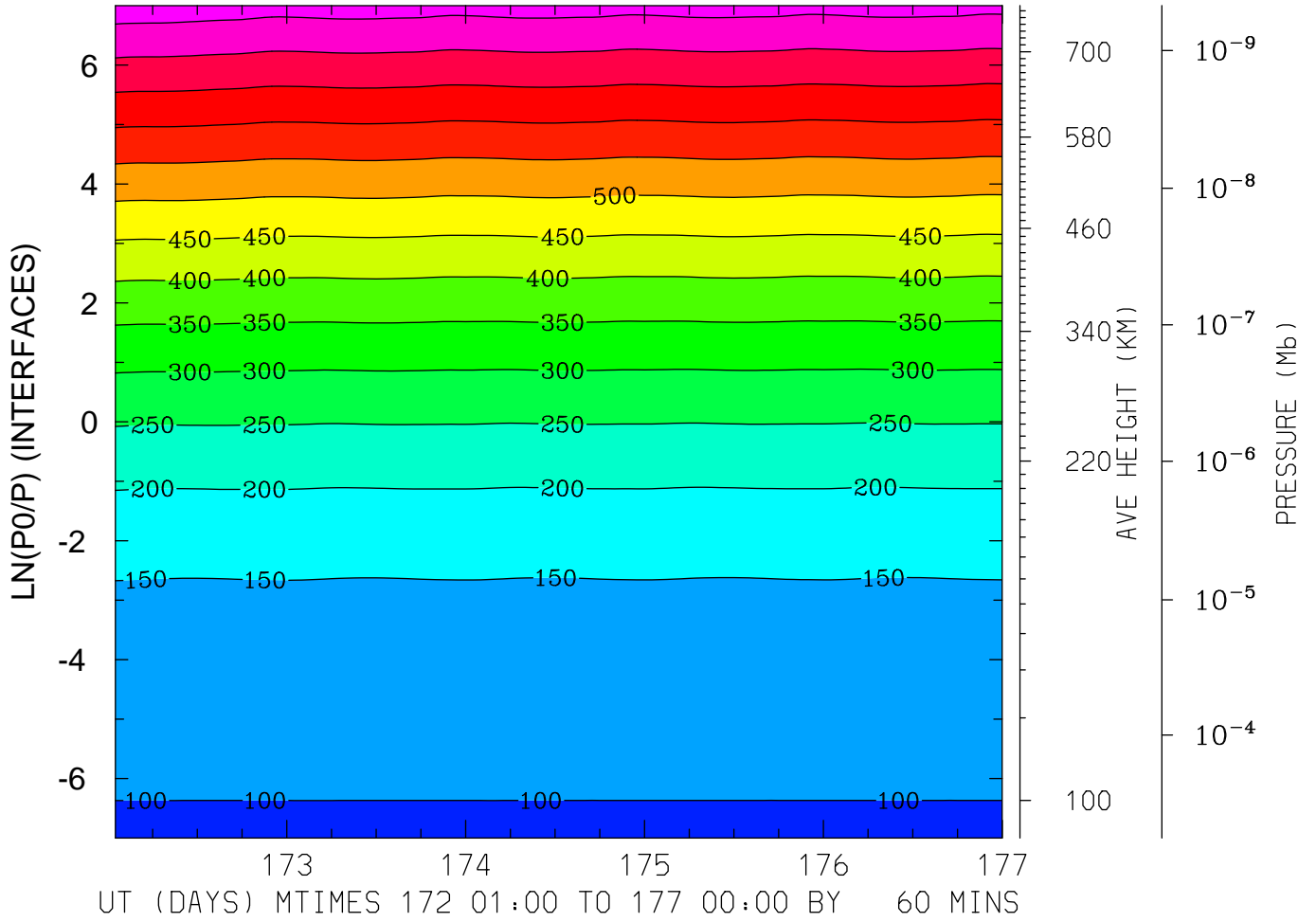
MIN,MAX= 9.6363E+01 7.5016E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



MIN,MAX= 9.6439E+01 8.0689E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc

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



MIN,MAX= 9.6370E+01 7.7773E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_junsol_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_junsol_smax_sech_005.nc