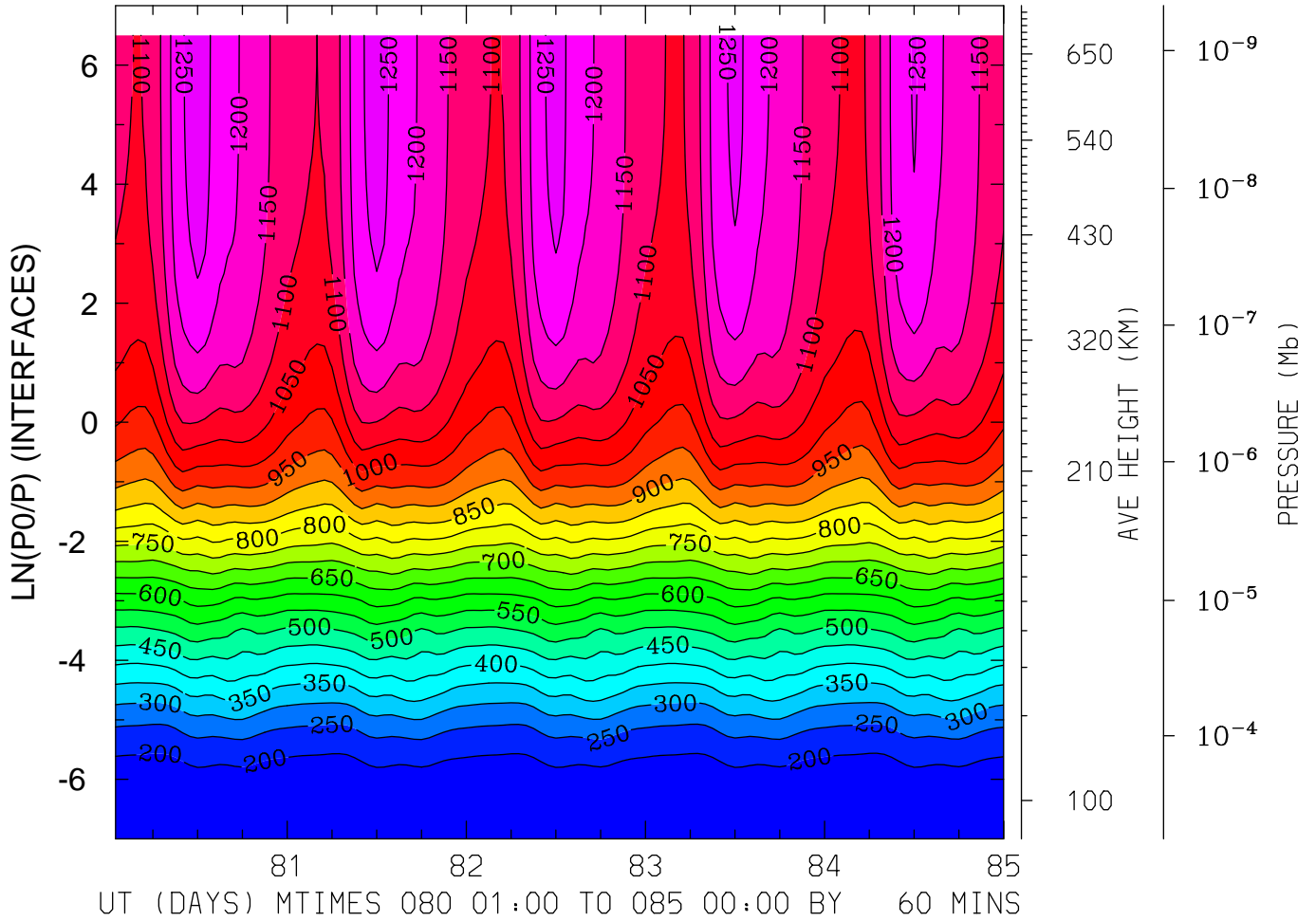
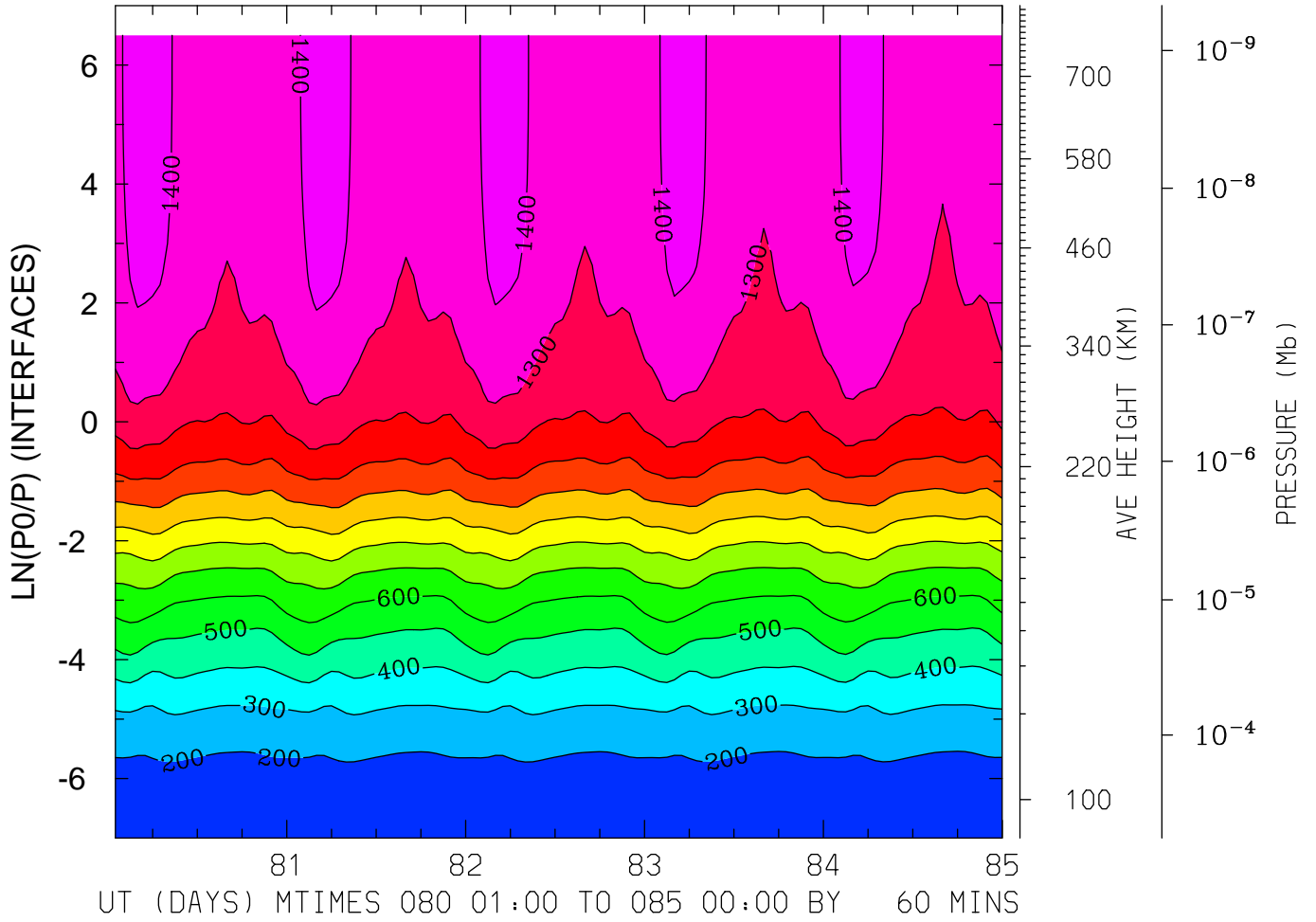


NEUTRAL TEMPERATURE (DEG K)
LAT=-62.50 LOCAL TIME= 0.00



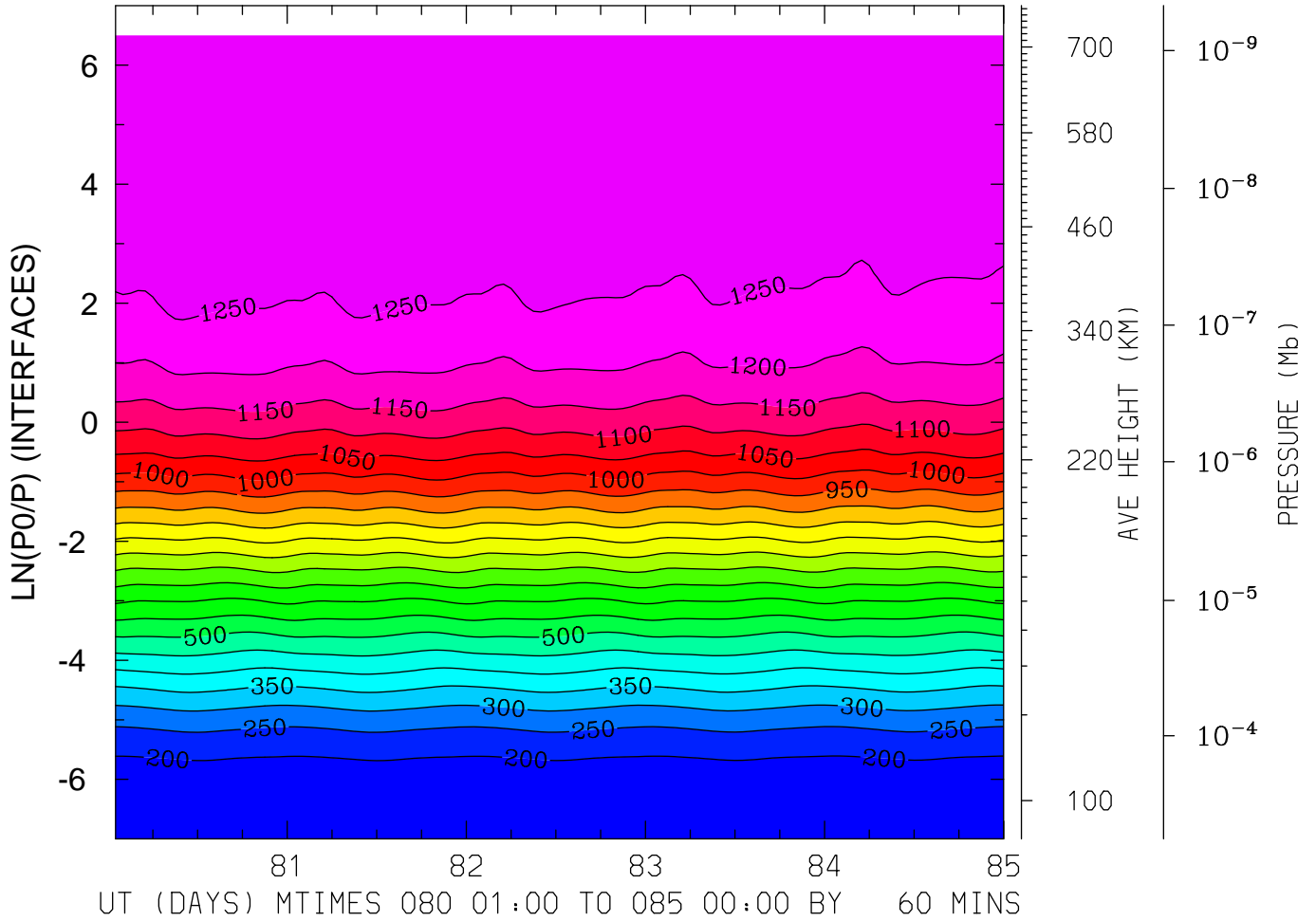
MIN,MAX= 1.6662E+02 1.2741E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



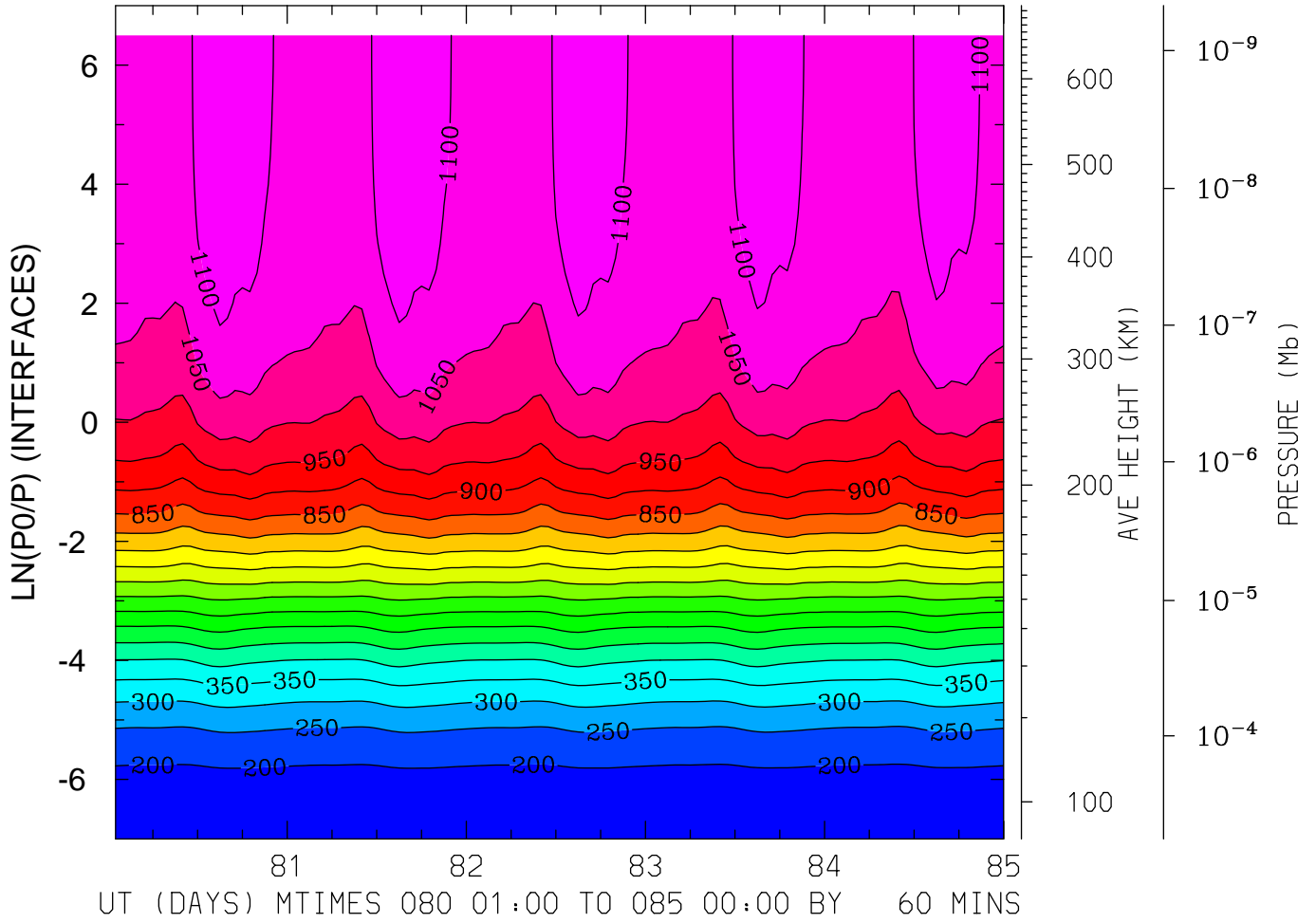
MIN,MAX= 1.6501E+02 1.4415E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



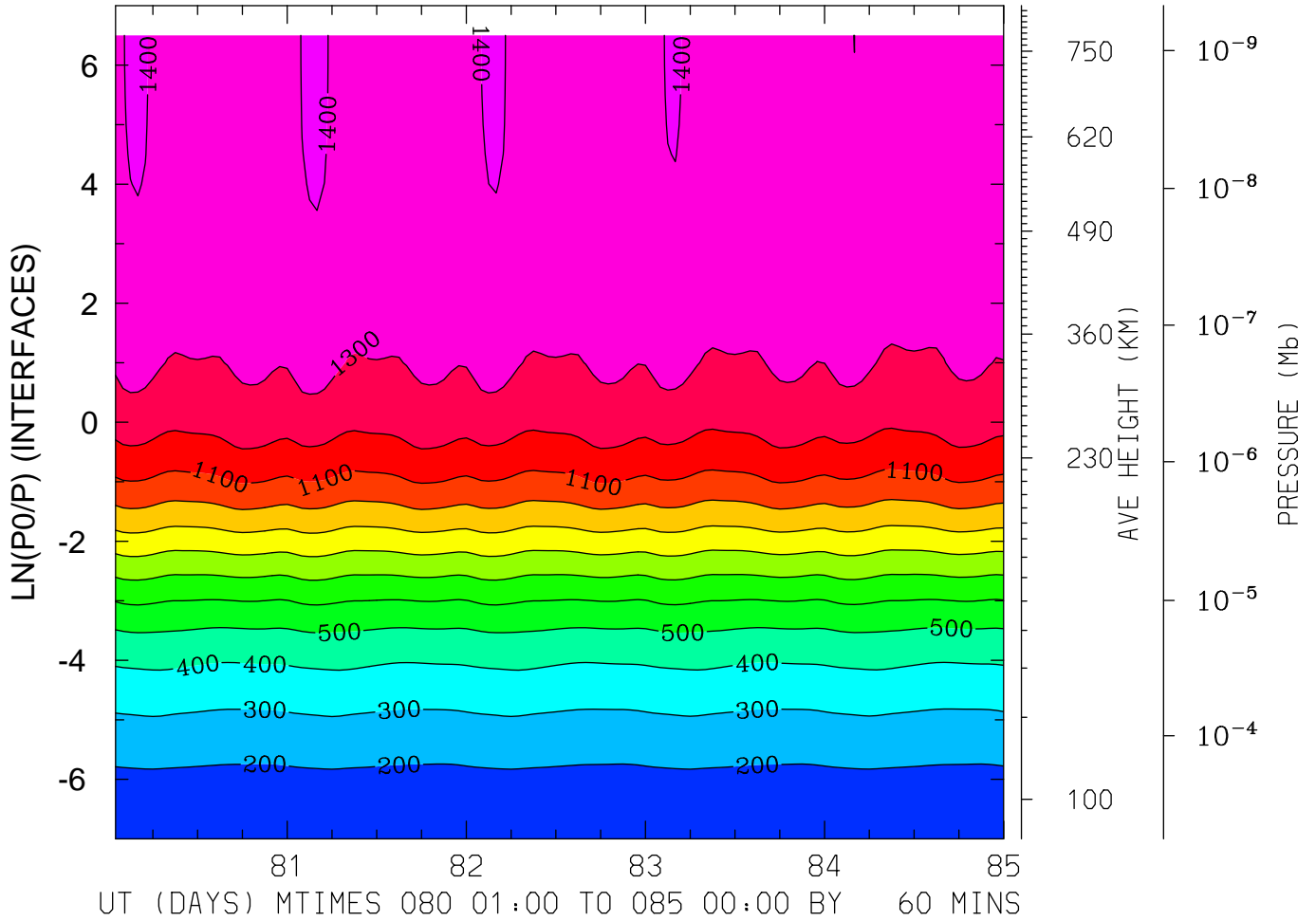
MIN,MAX= 1.6768E+02 1.2970E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



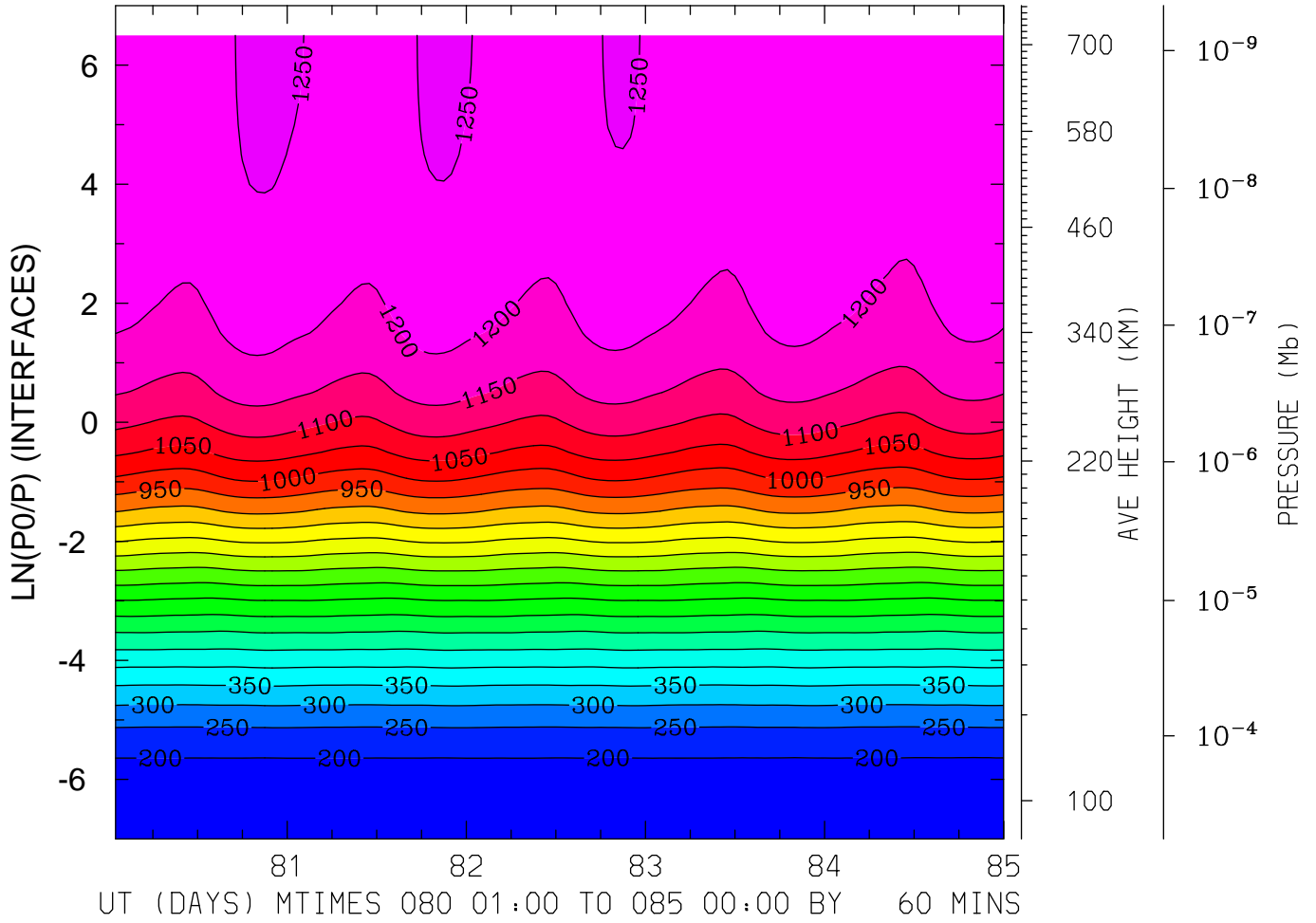
MIN,MAX= 1.7475E+02 1.1345E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



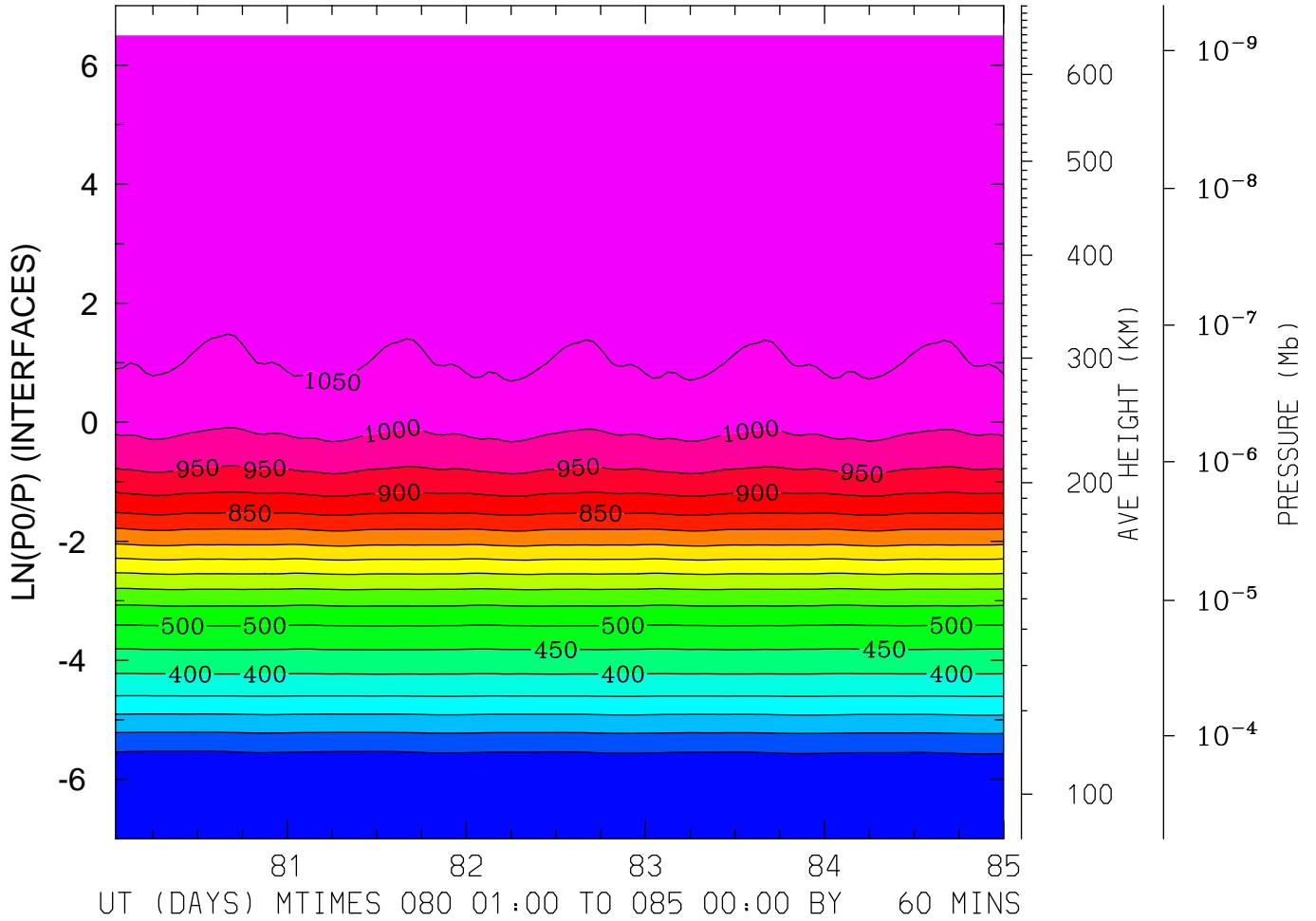
MIN,MAX= 1.6585E+02 1.4106E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



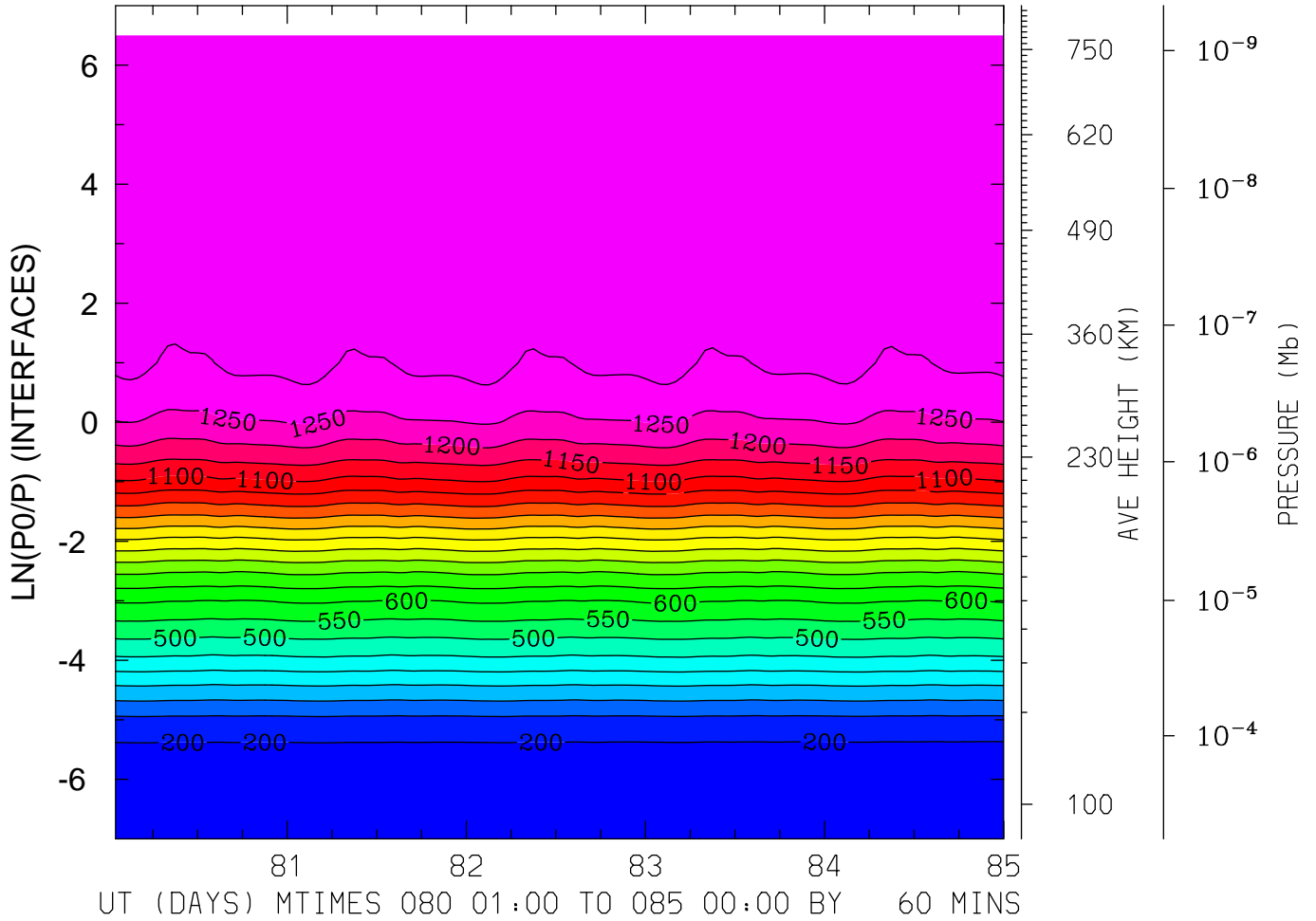
MIN,MAX= 1.6833E+02 1.2563E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



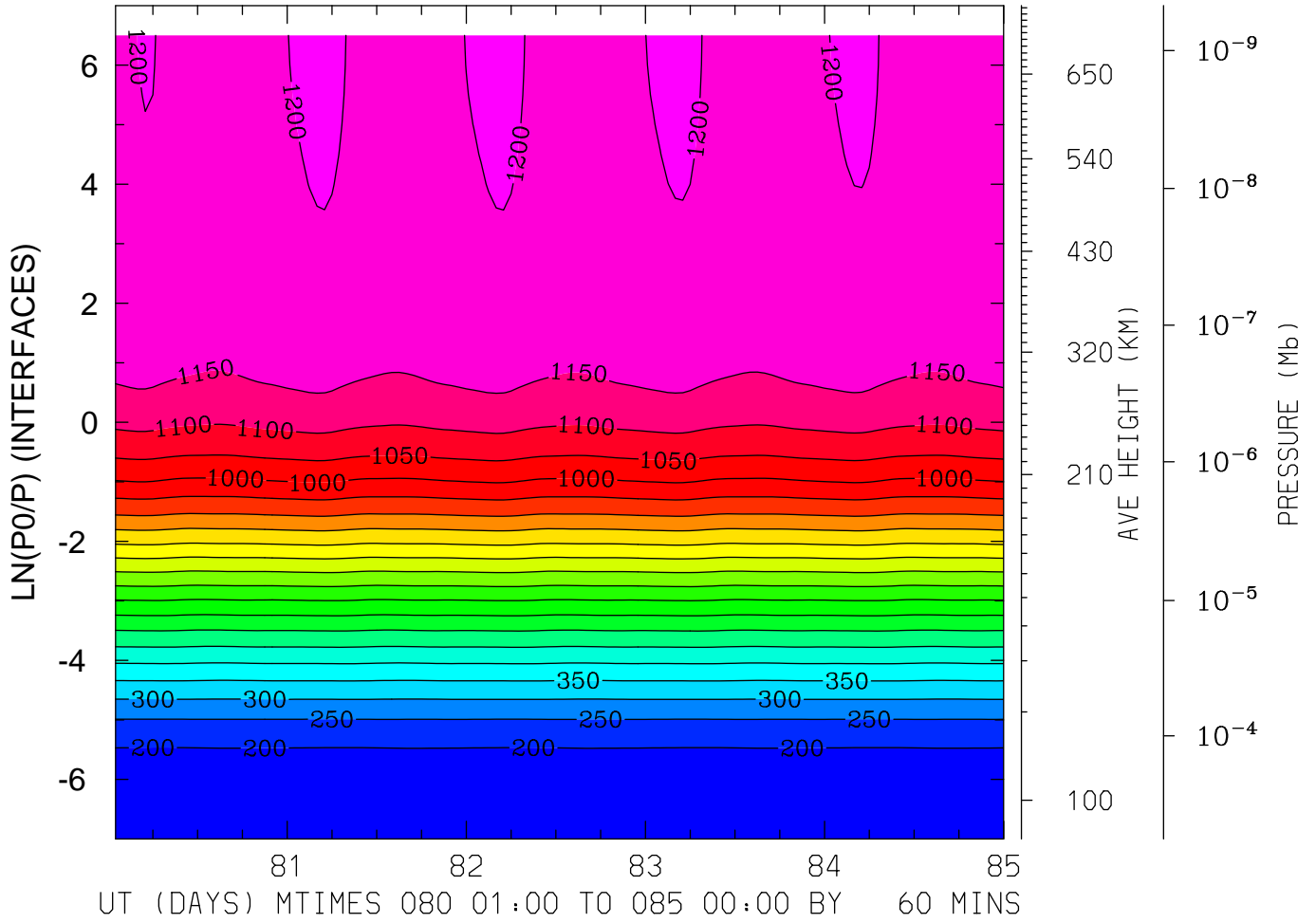
MIN,MAX= 1.5079E+02 1.0847E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



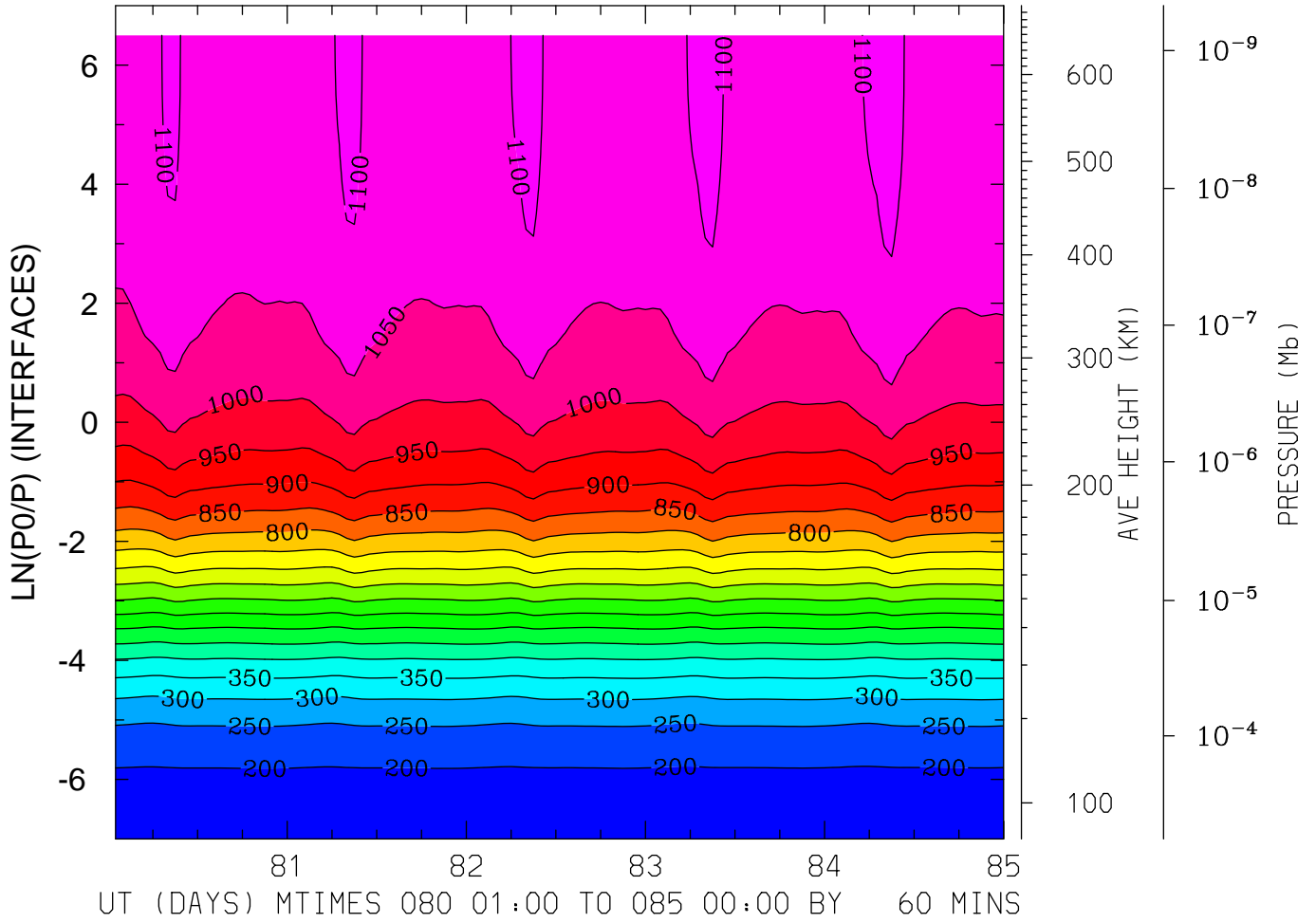
MIN,MAX= 1.7144E+02 1.3412E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



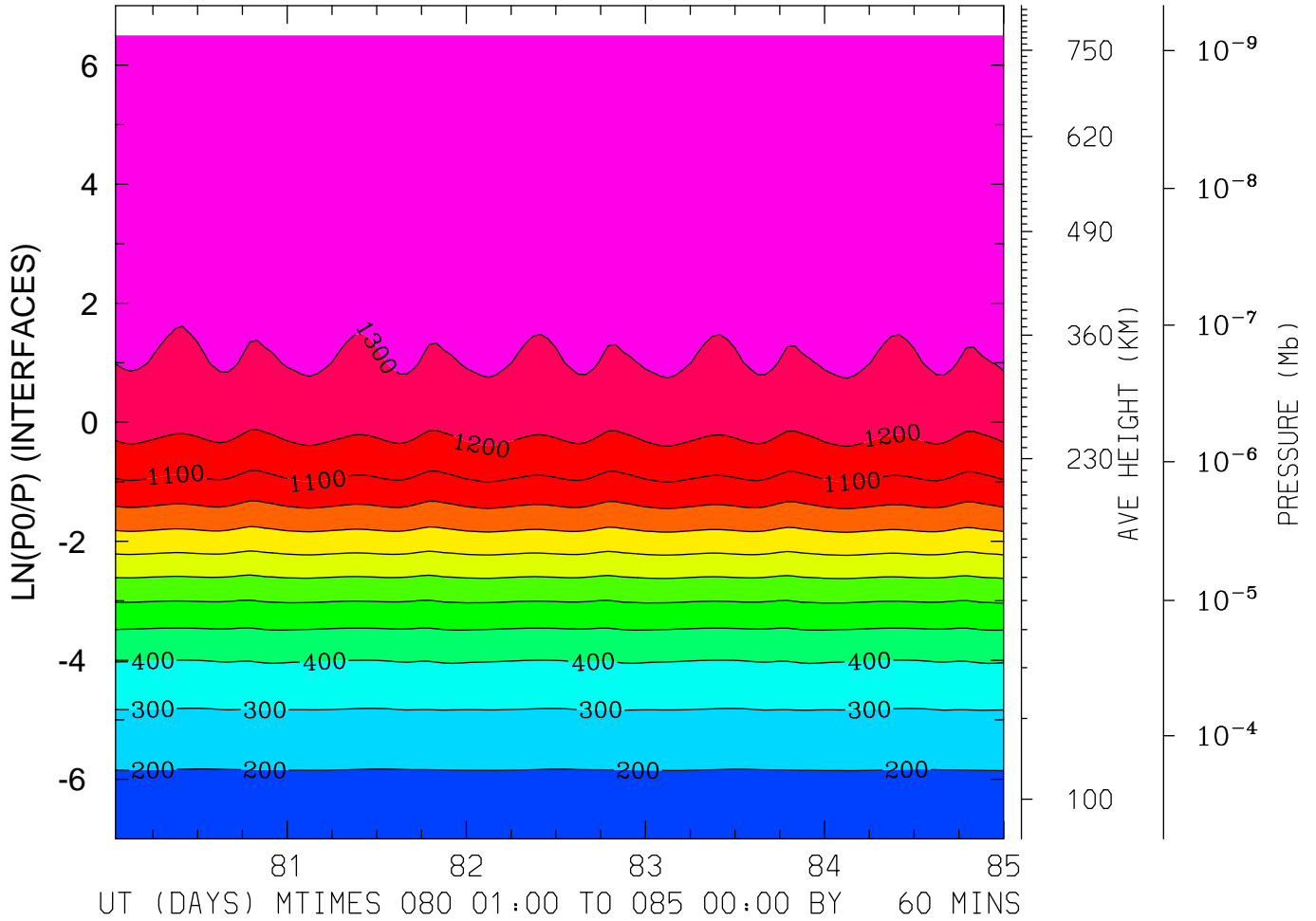
MIN,MAX= 1.6597E+02 1.2037E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



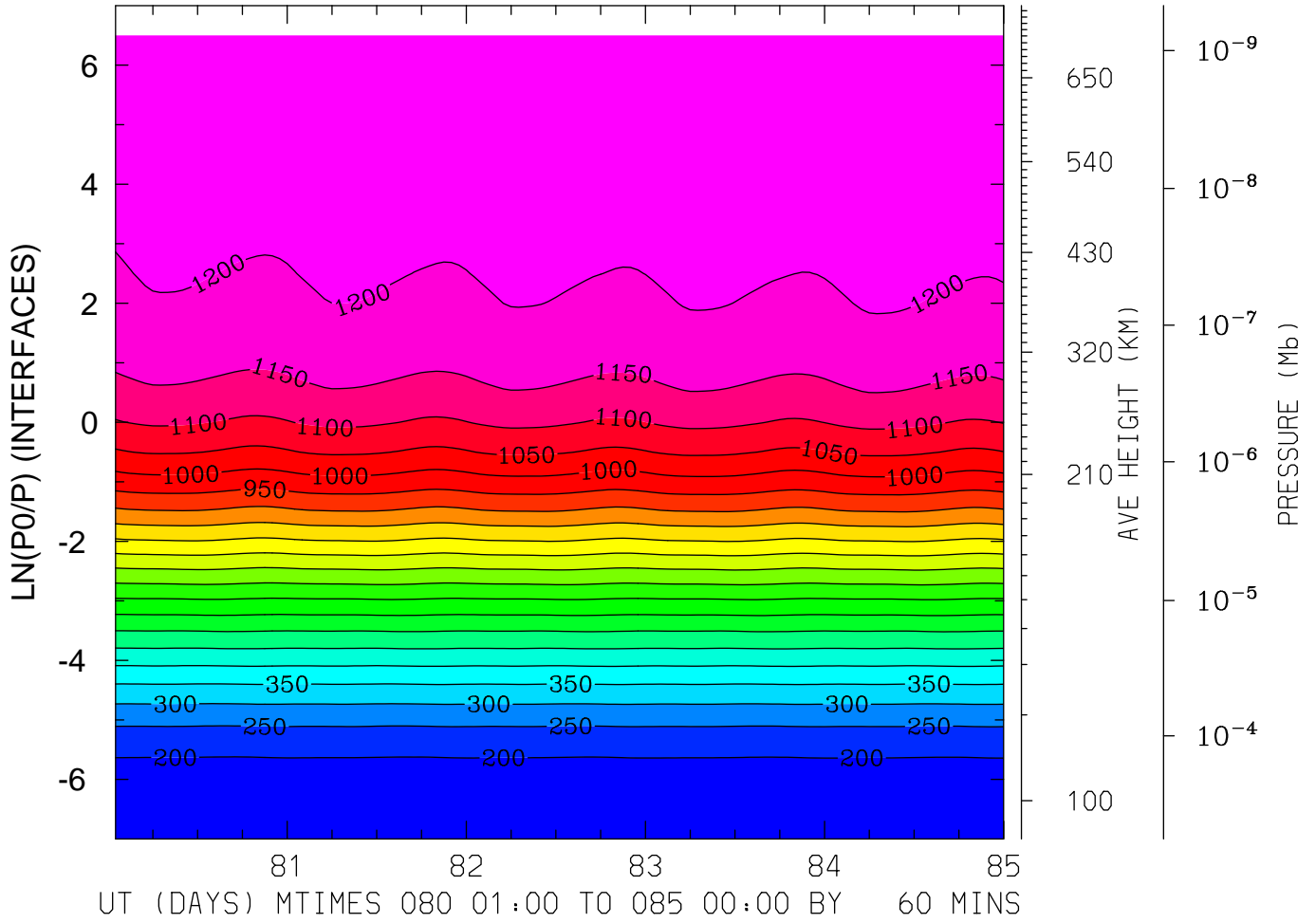
MIN,MAX= 1.7770E+02 1.1147E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



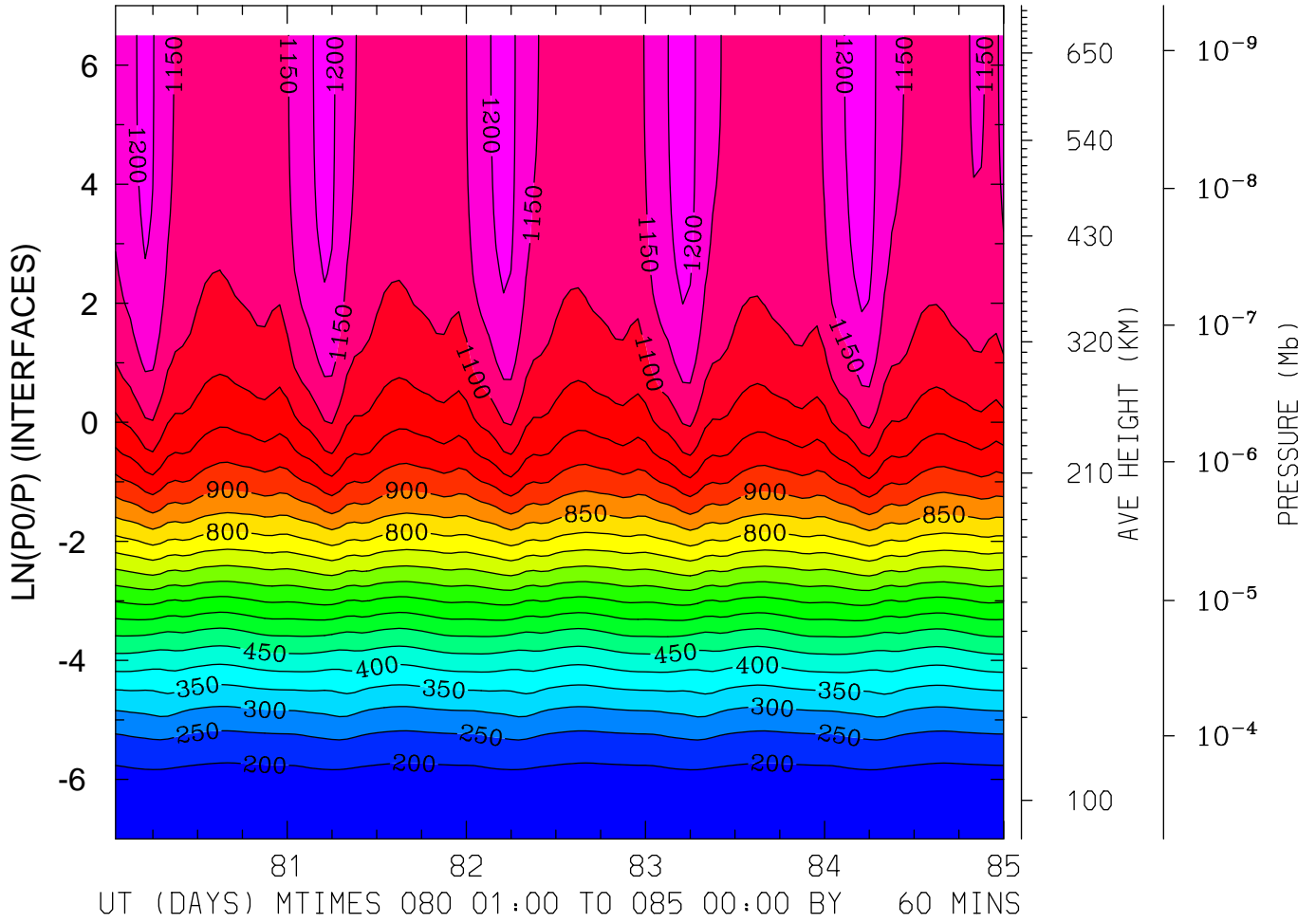
MIN,MAX= 1.6769E+02 1.3705E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



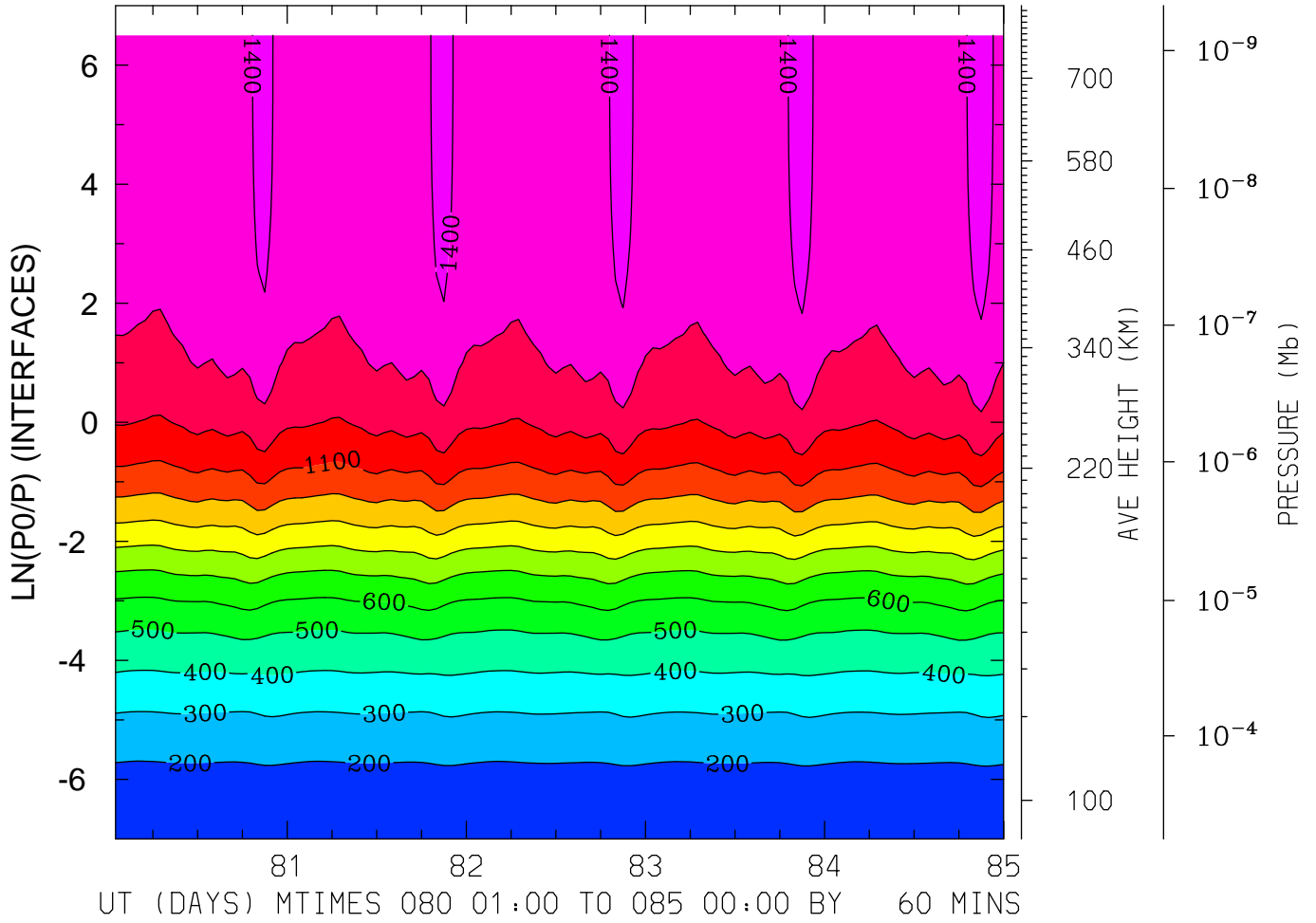
MIN,MAX= 1.6833E+02 1.2344E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



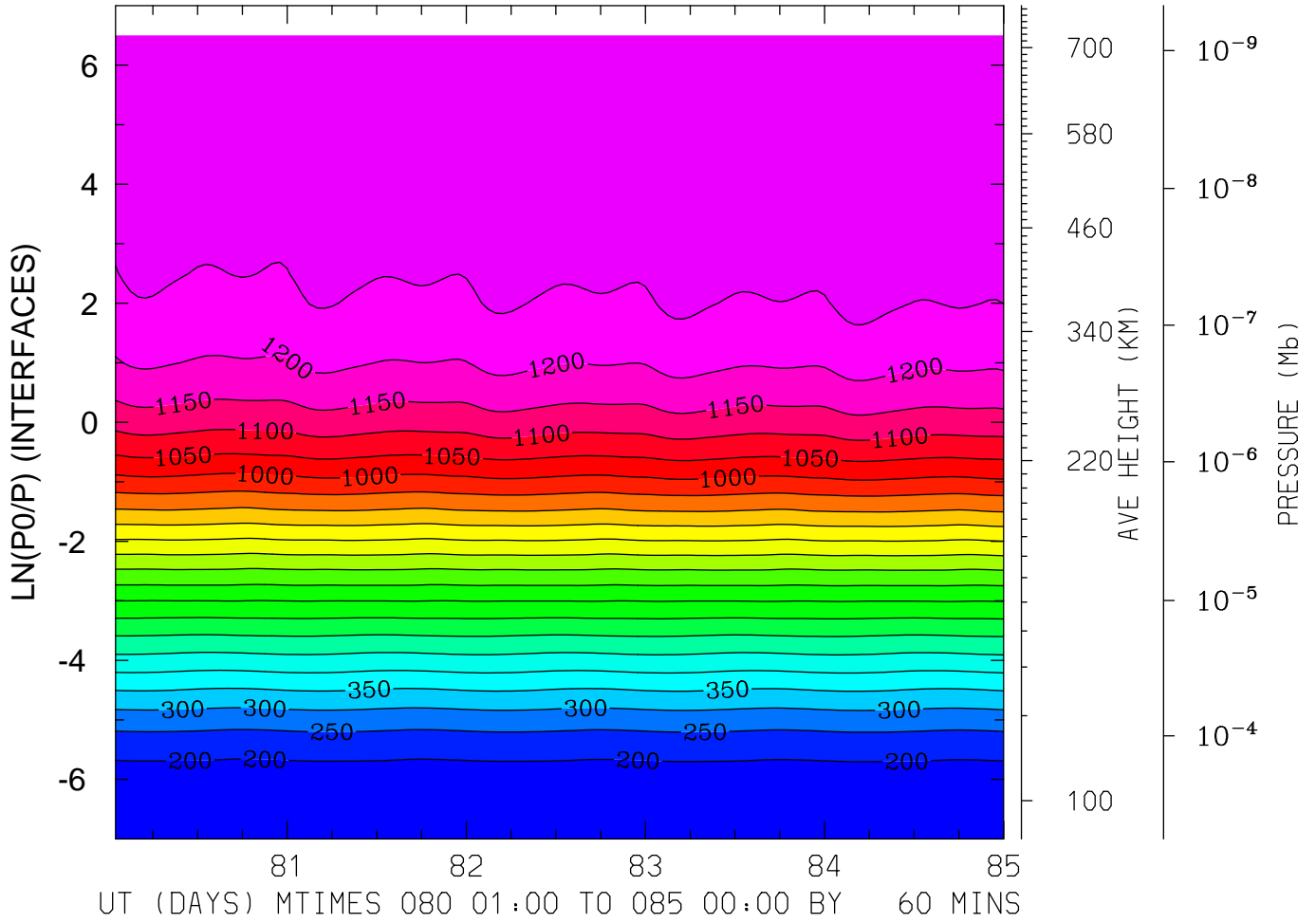
MIN,MAX= 1.6967E+02 1.2273E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



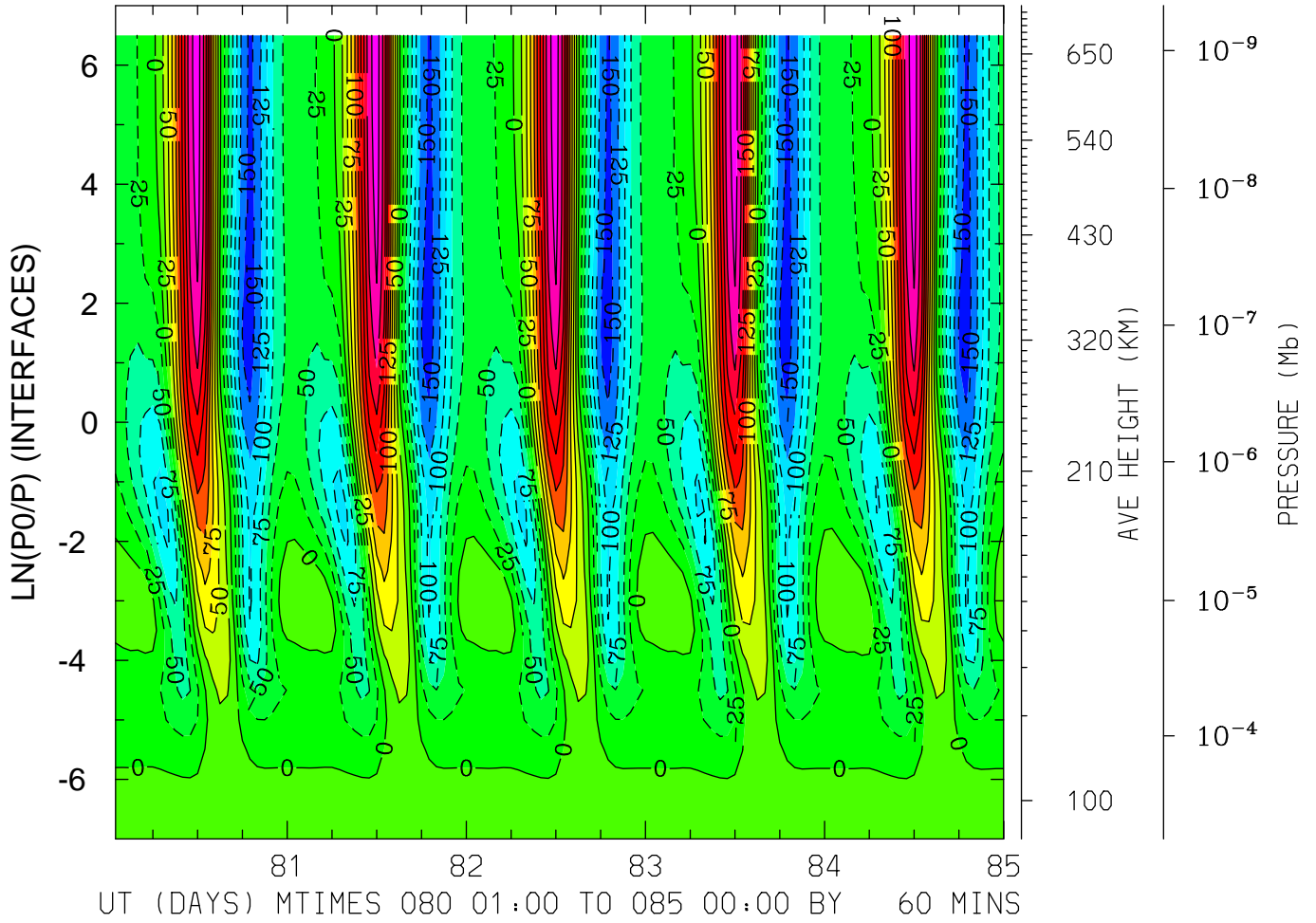
MIN,MAX= 1.6678E+02 1.4381E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



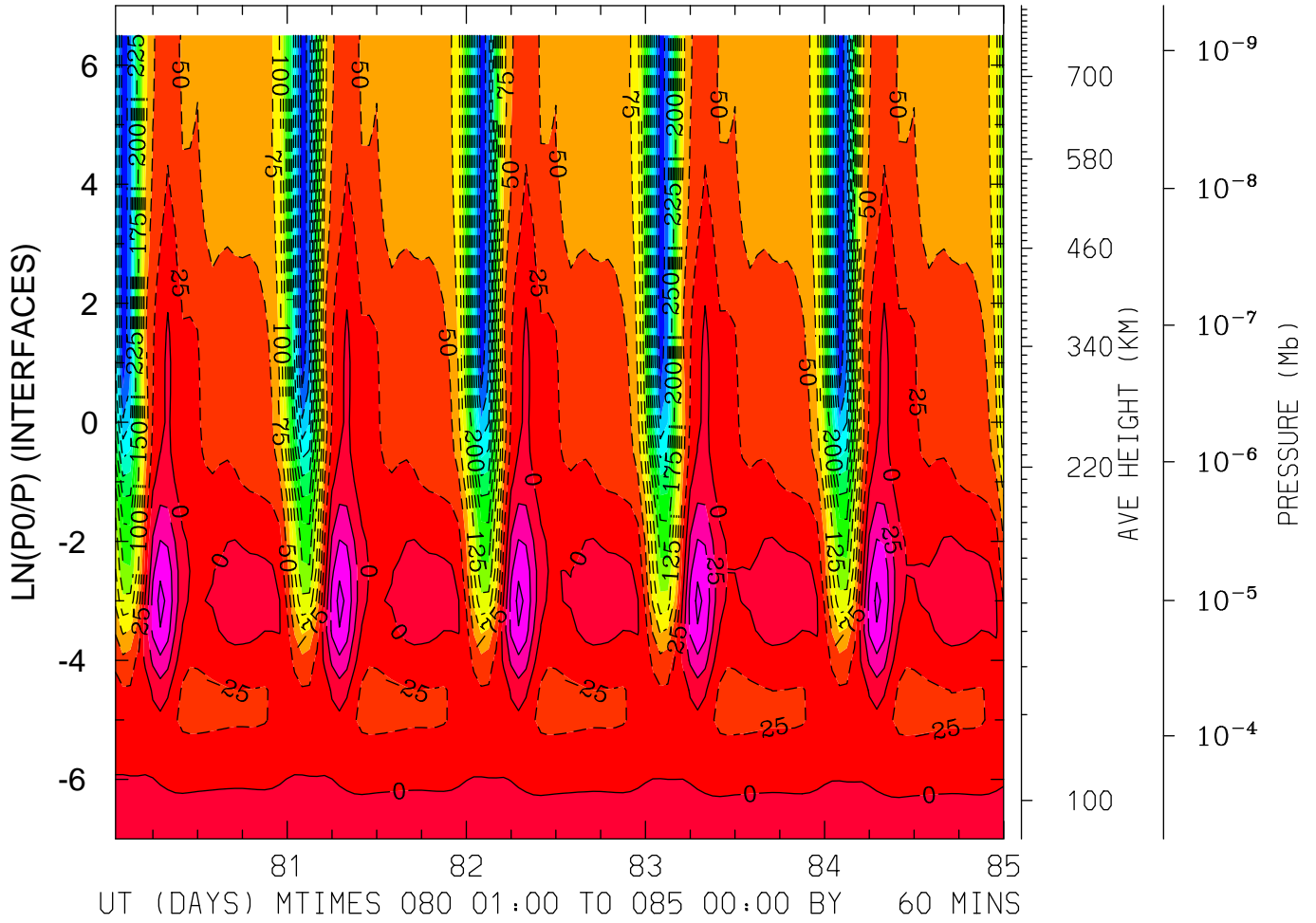
MIN,MAX= 1.6829E+02 1.2966E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



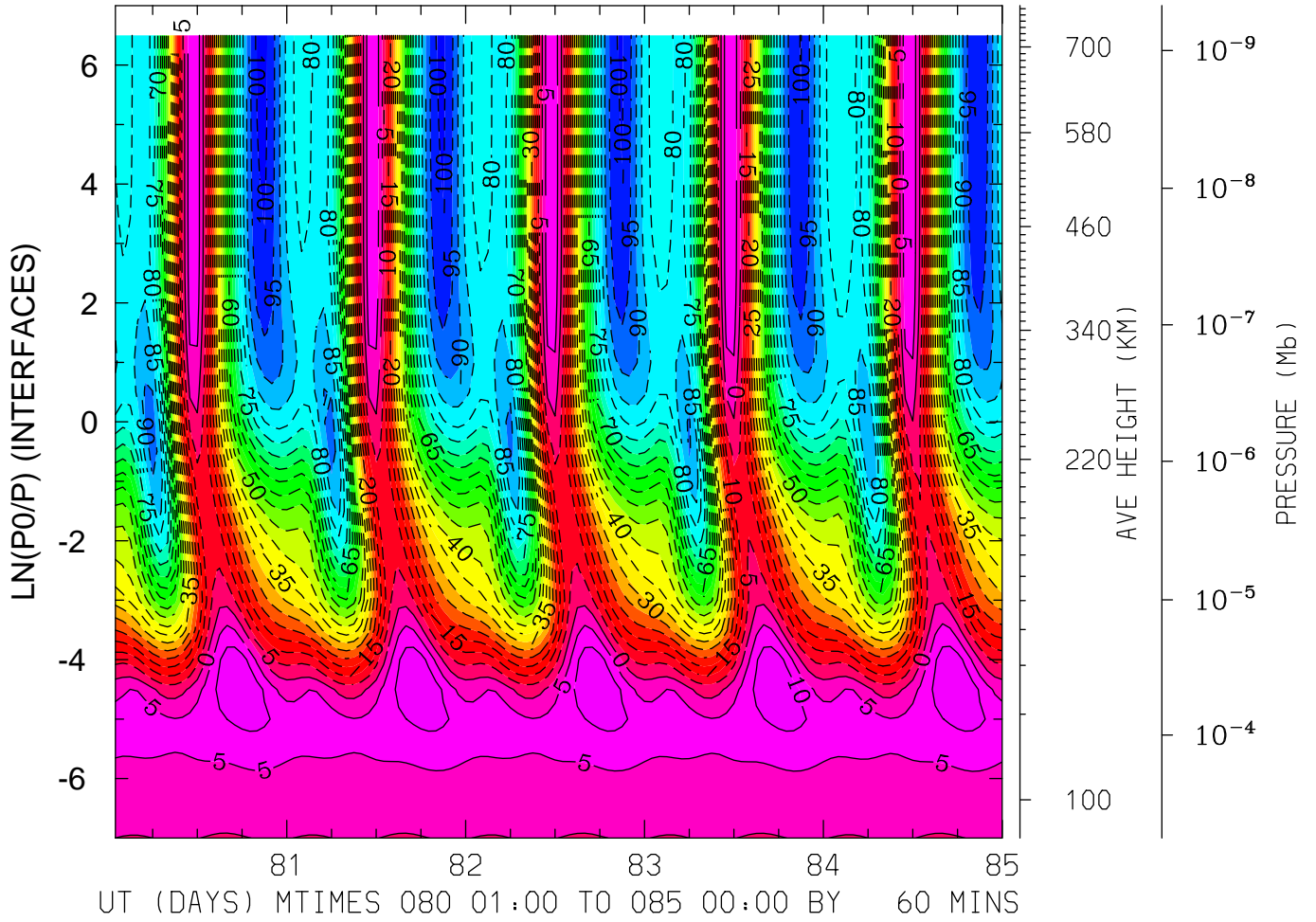
MIN,MAX= -1.6303E+02 2.4045E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



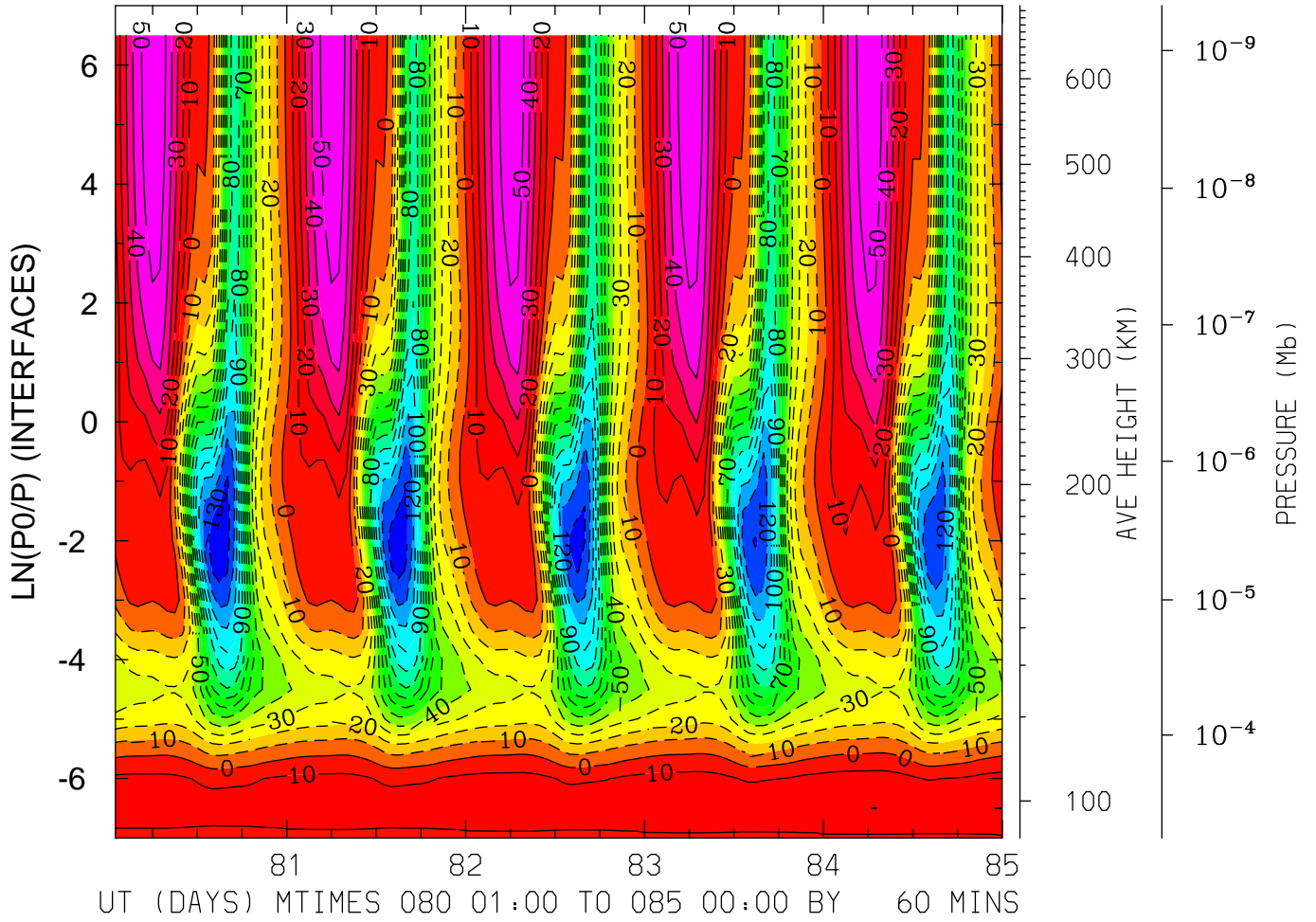
MIN,MAX= -3.4747E+02 8.2347E+01 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



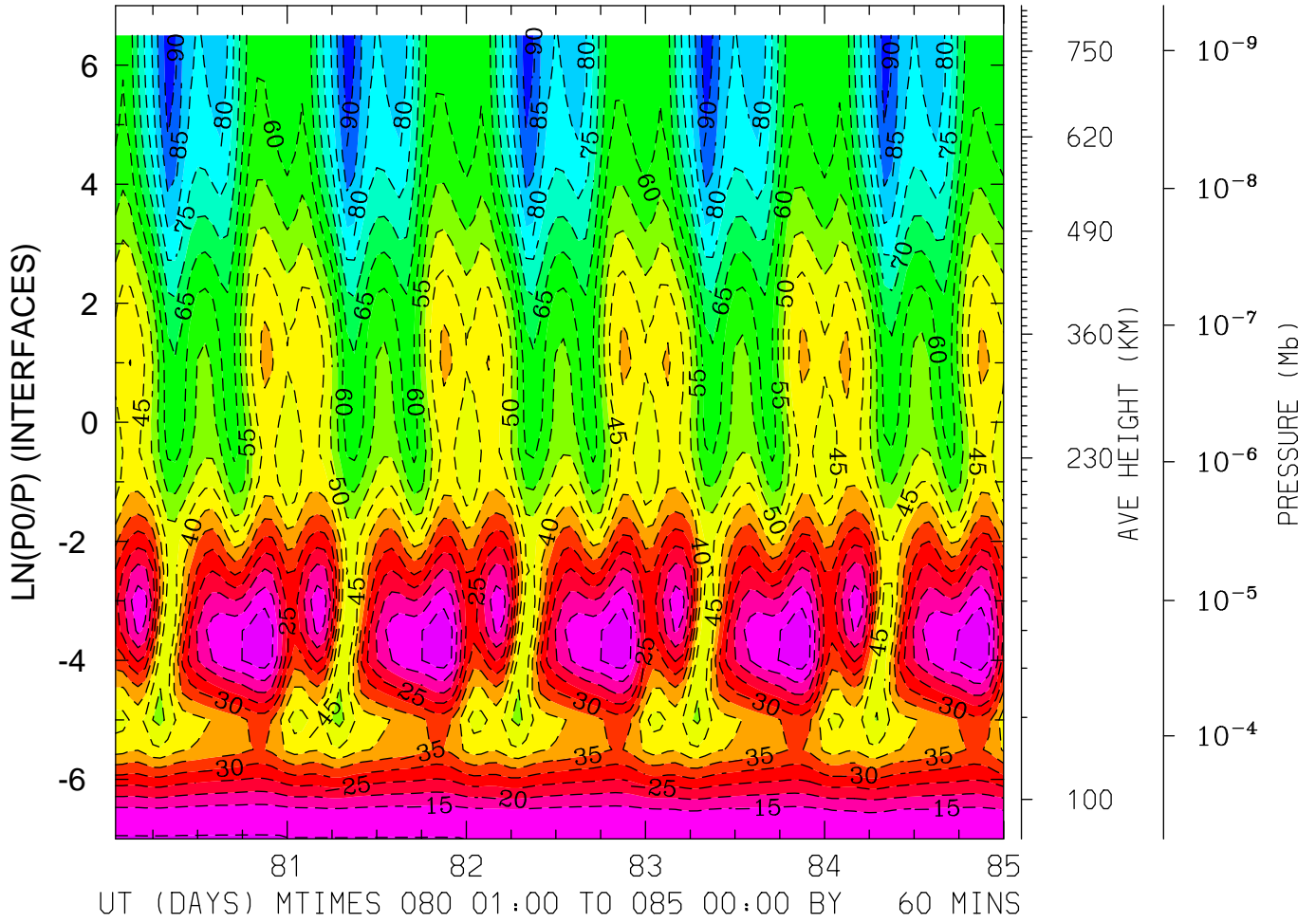
MIN,MAX= -1.0143E+02 1.5115E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



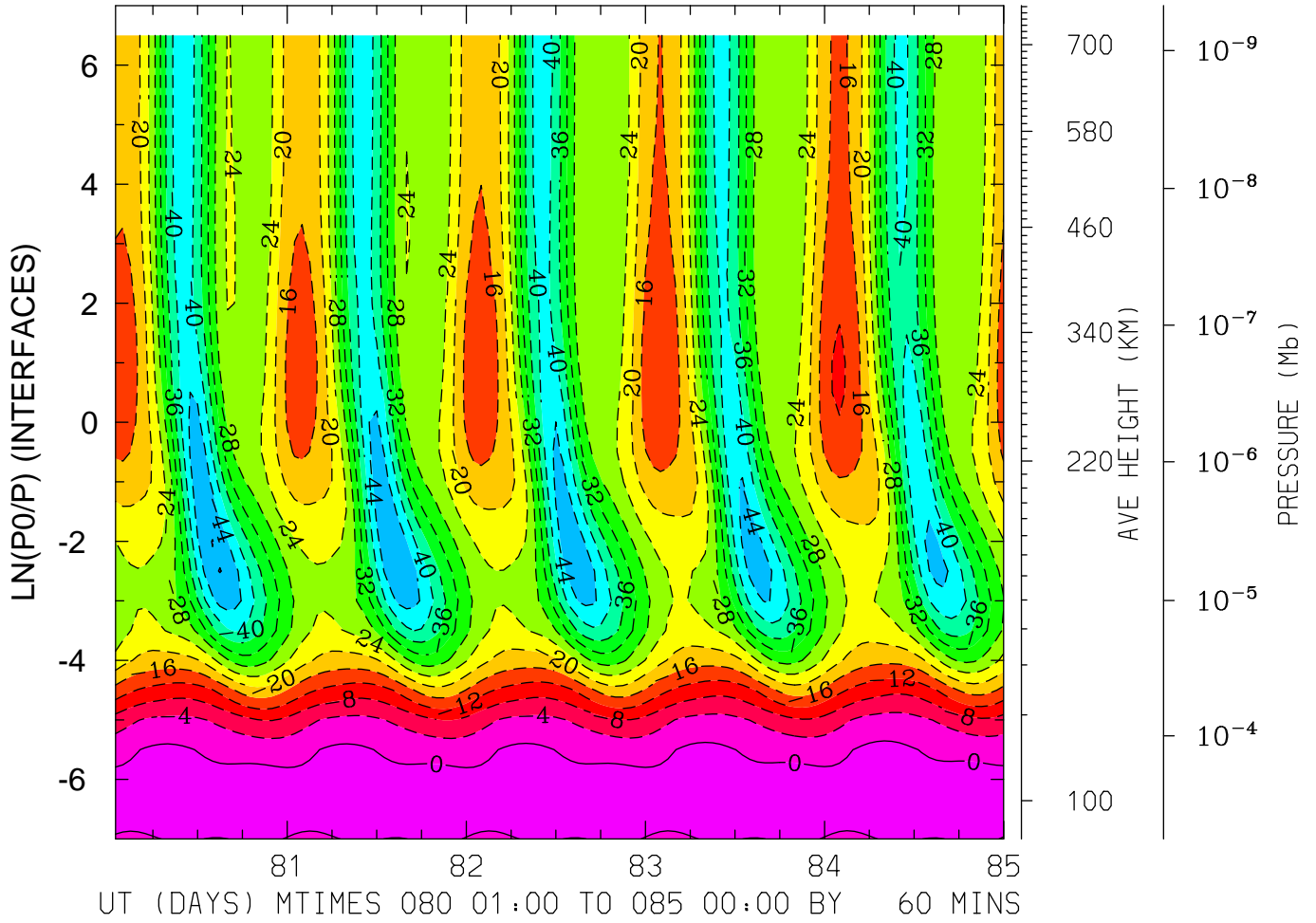
MIN,MAX= -1.3674E+02 5.8478E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



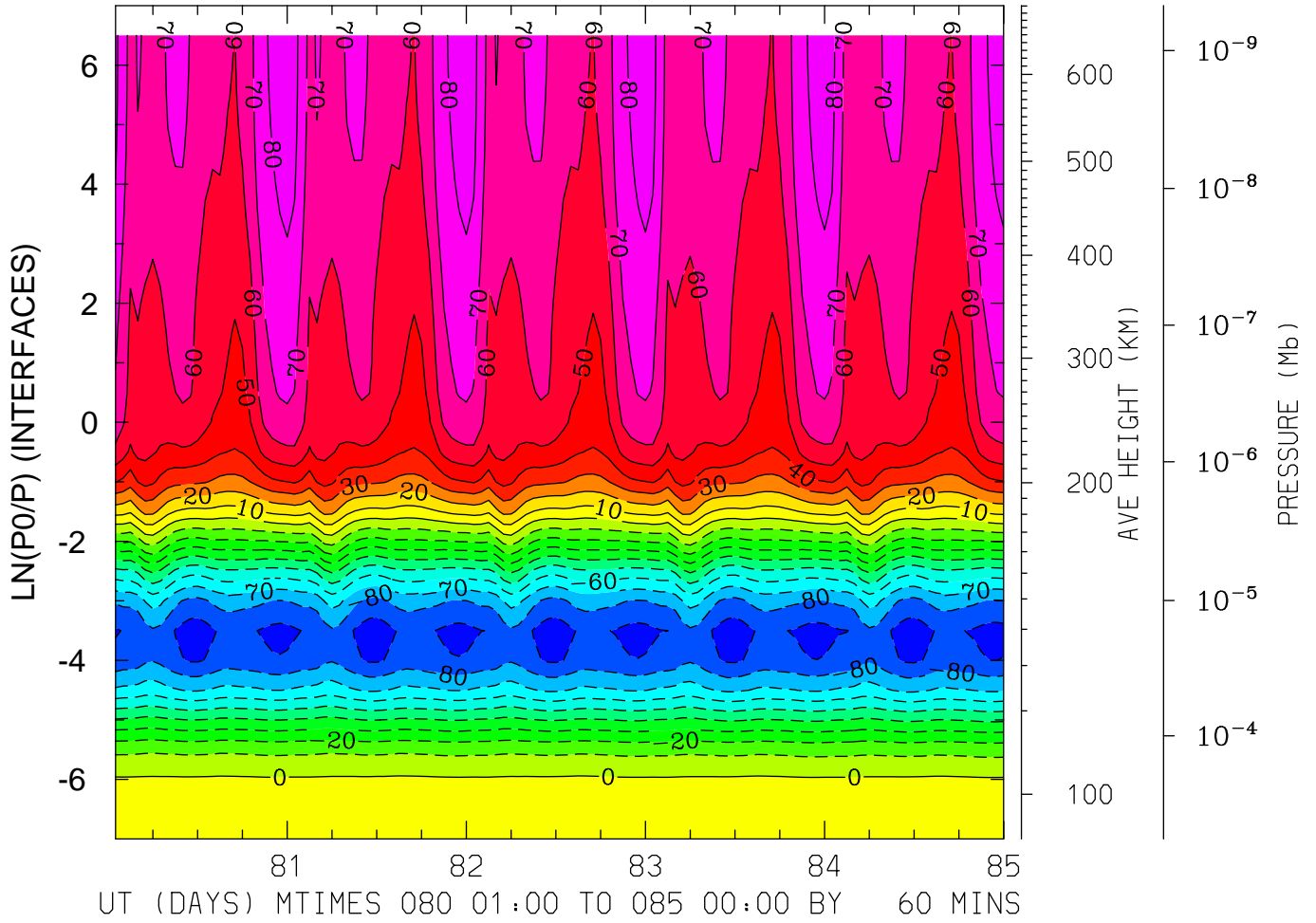
MIN,MAX= -9.2868E+01 -5.8745E+00 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



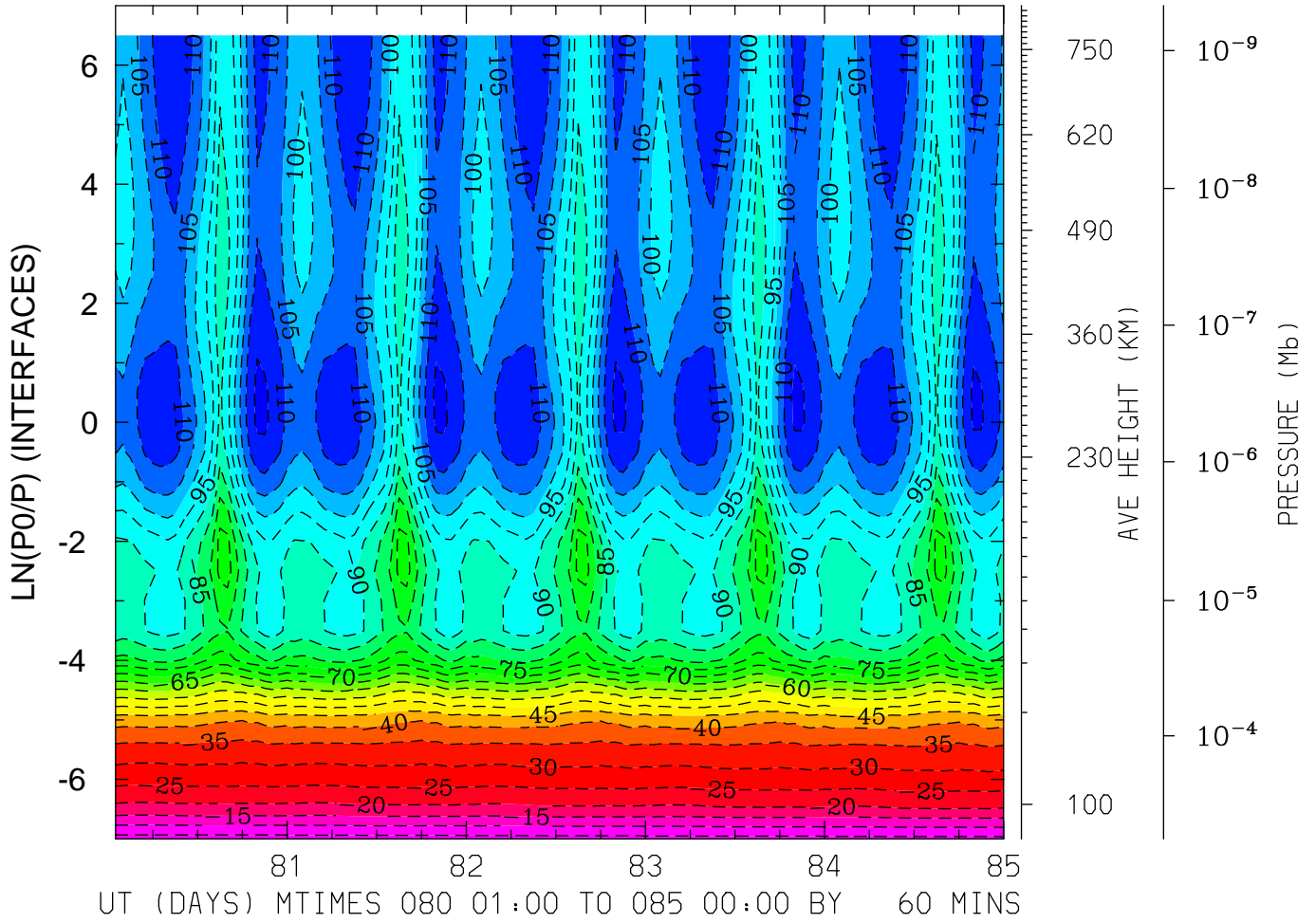
MIN,MAX= -4.8146E+01 2.5004E+00 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



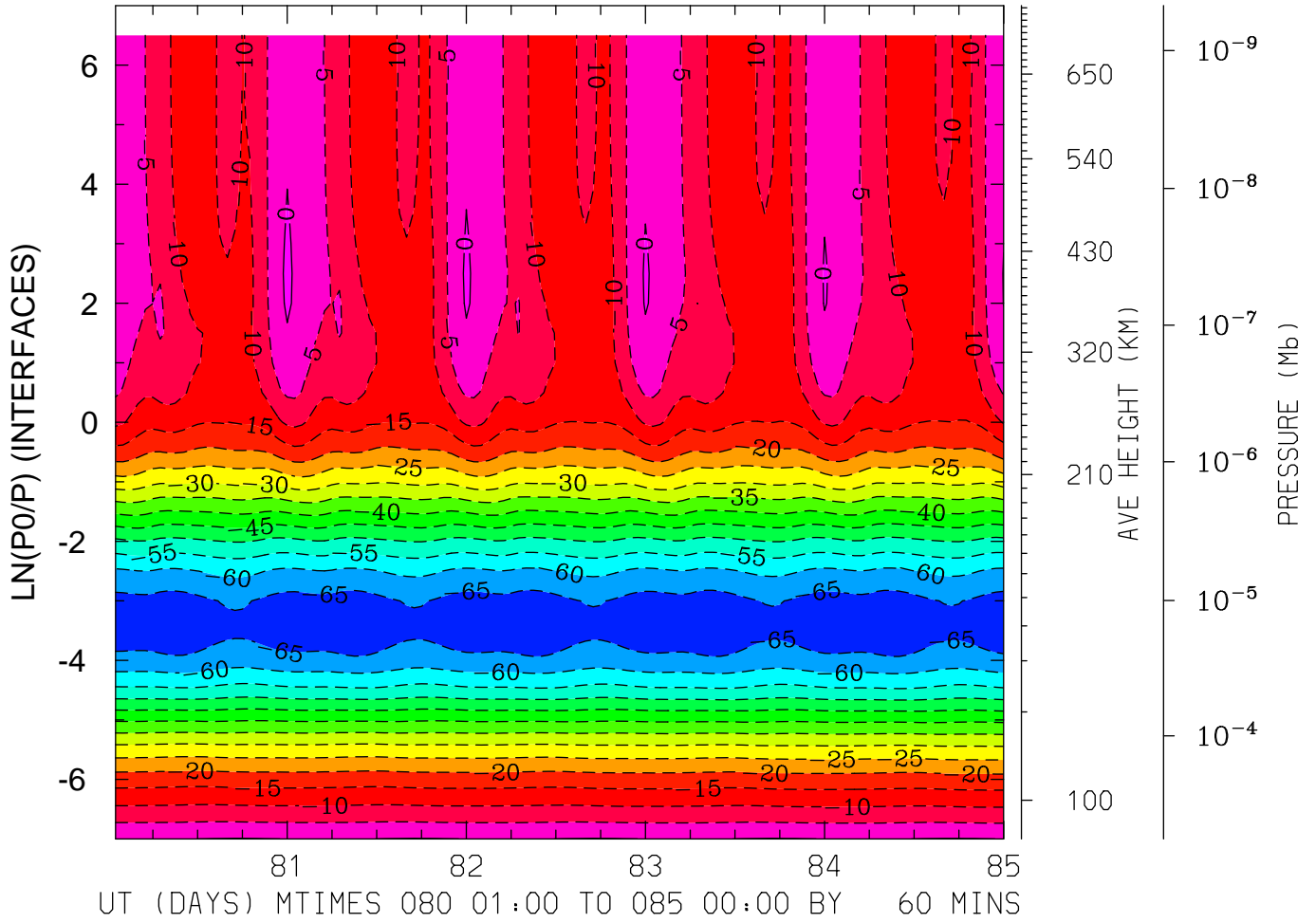
MIN,MAX= -9.5596E+01 8.6085E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



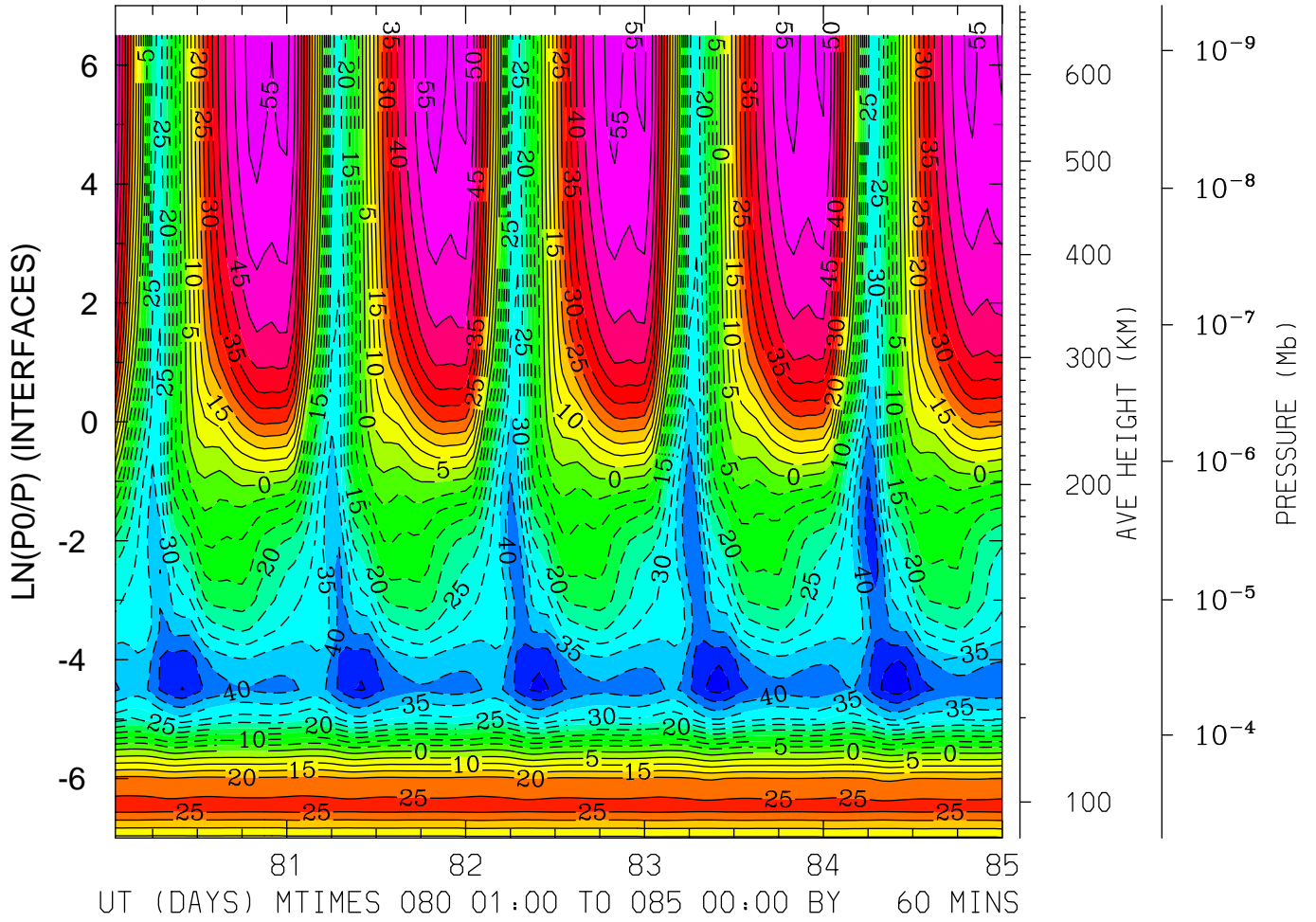
MIN,MAX= -1.1623E+02 -2.9168E+00 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



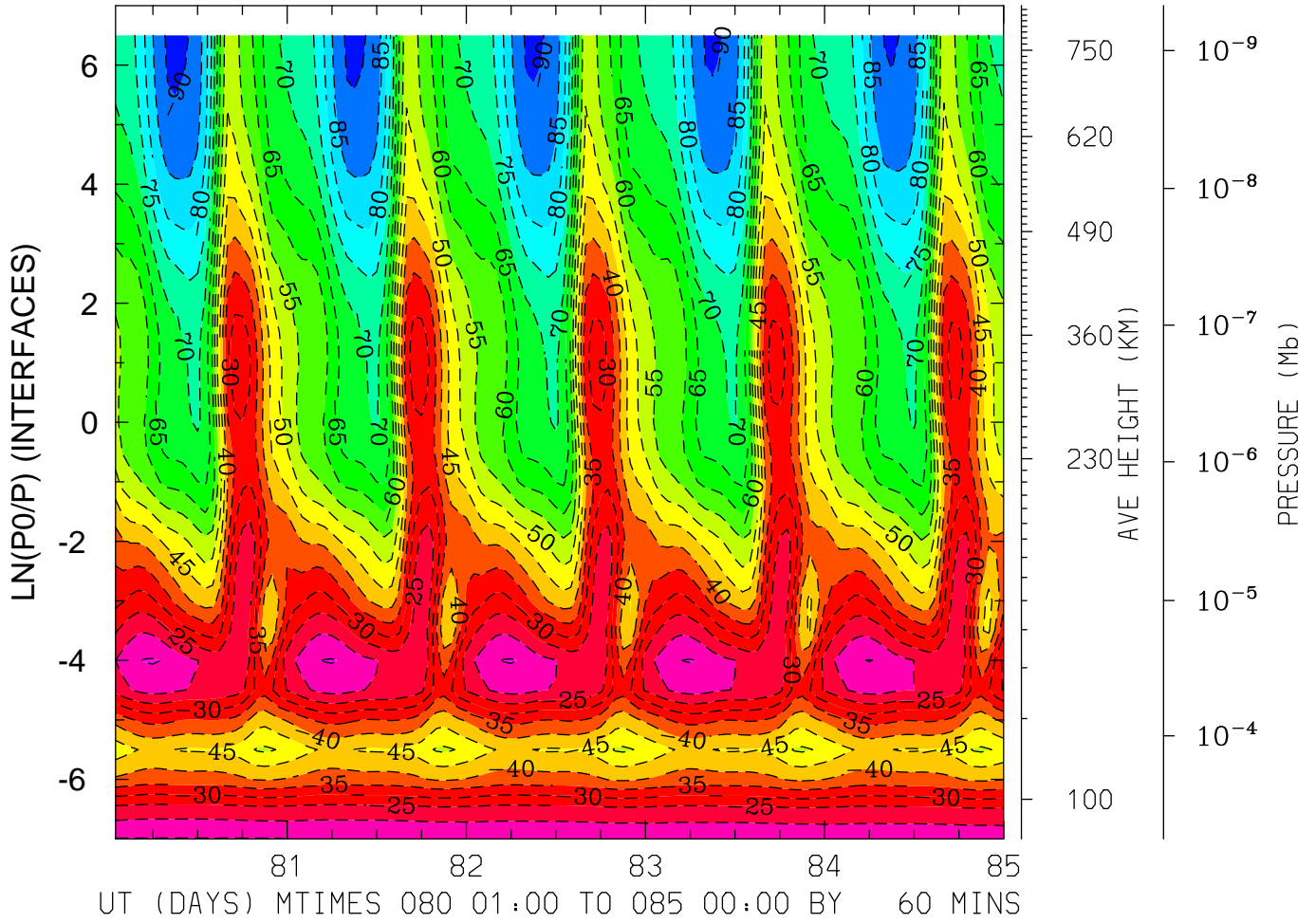
MIN,MAX= -6.8745E+01 3.4264E-01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



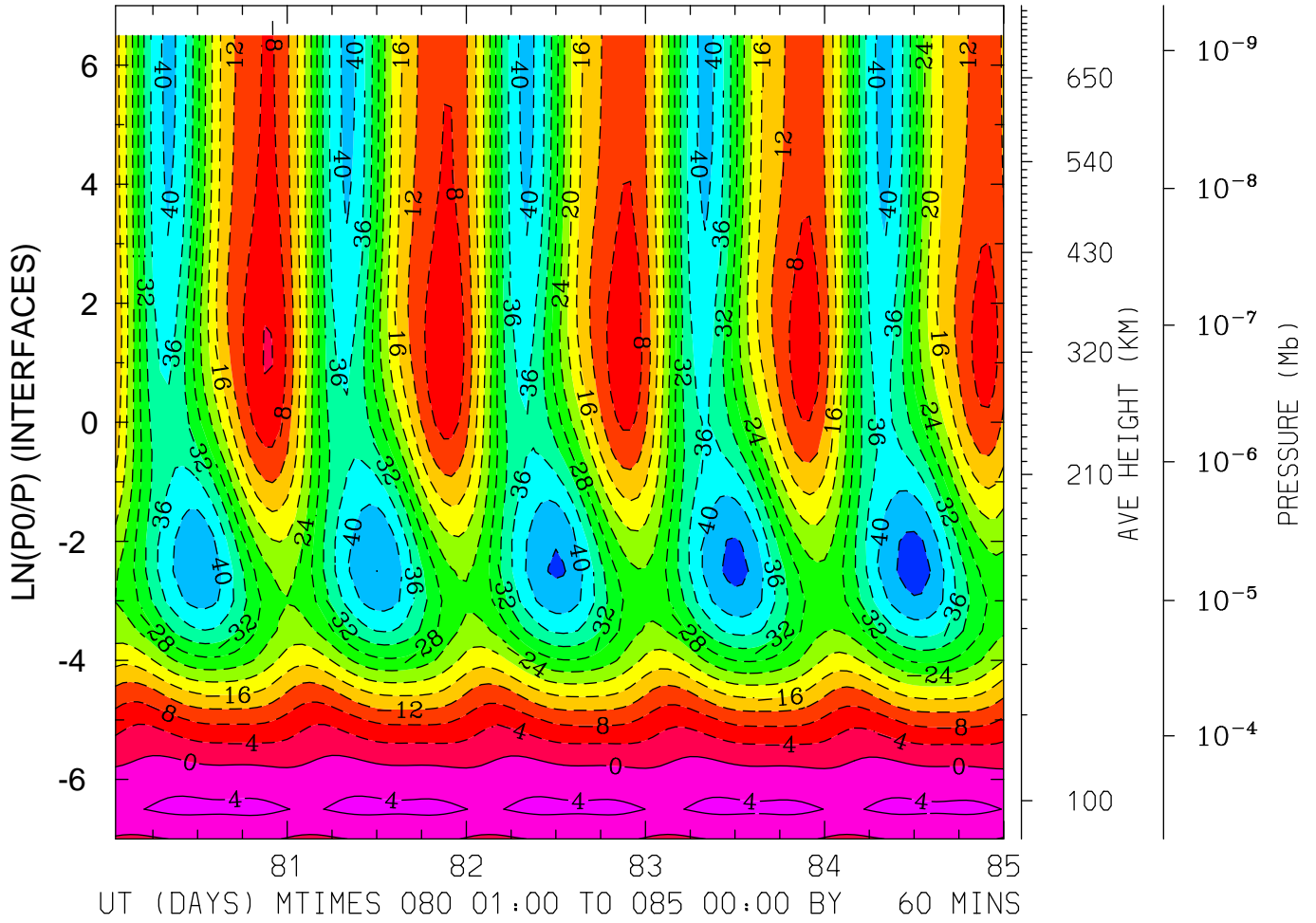
MIN,MAX= -5.2773E+01 5.7629E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



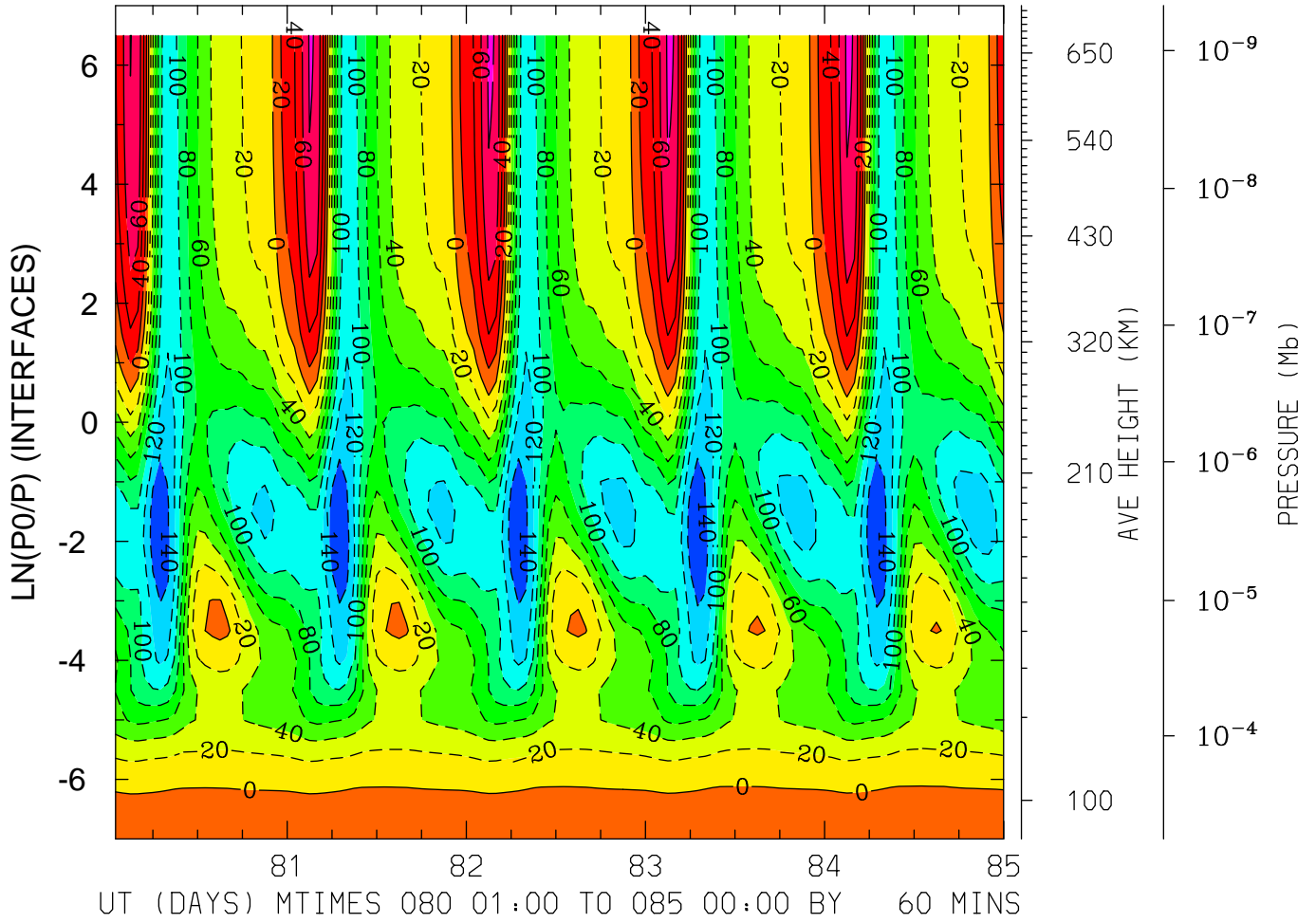
MIN,MAX= -9.1099E+01 -1.4576E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



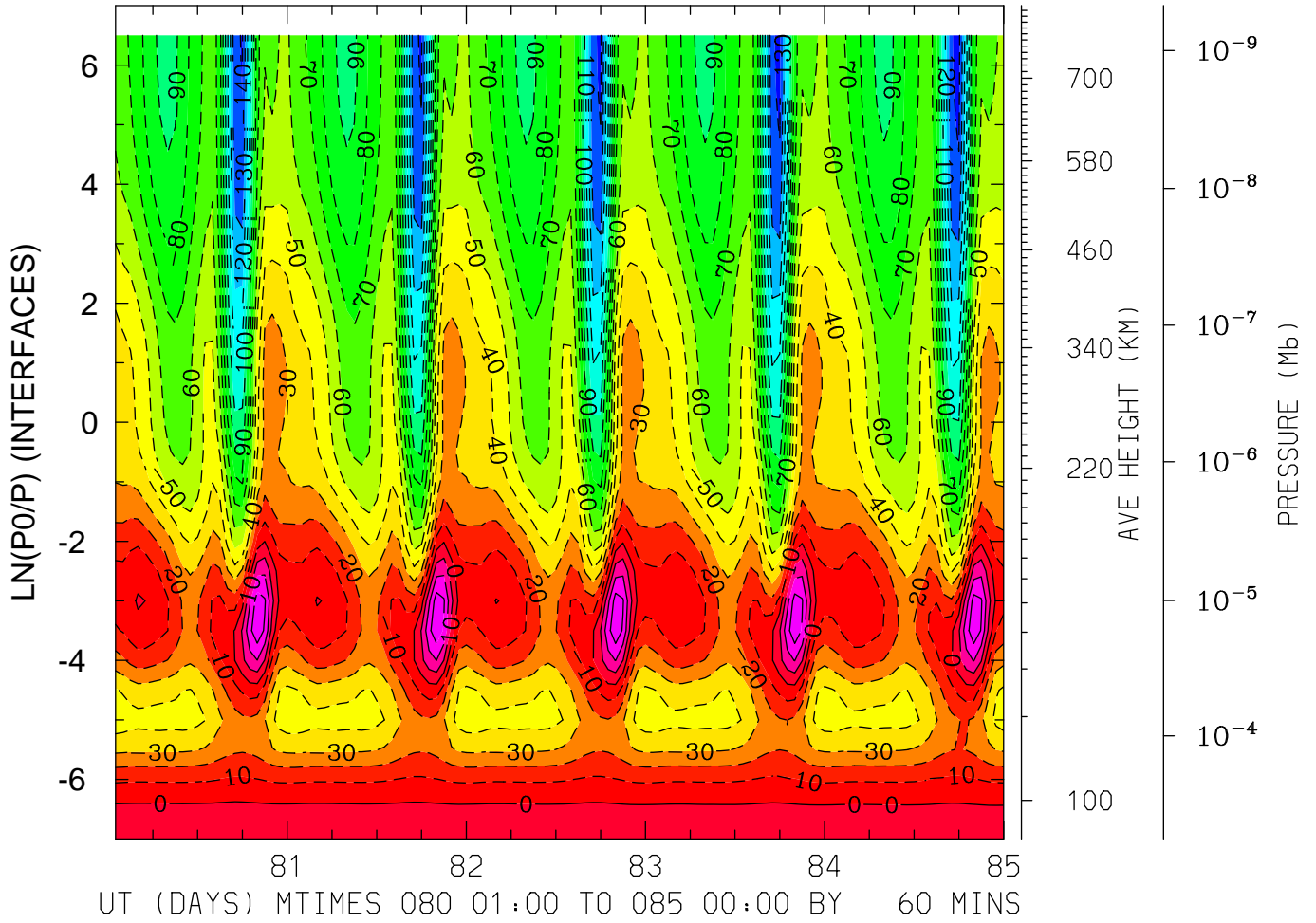
MIN,MAX= -4.5678E+01 4.9253E+00 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



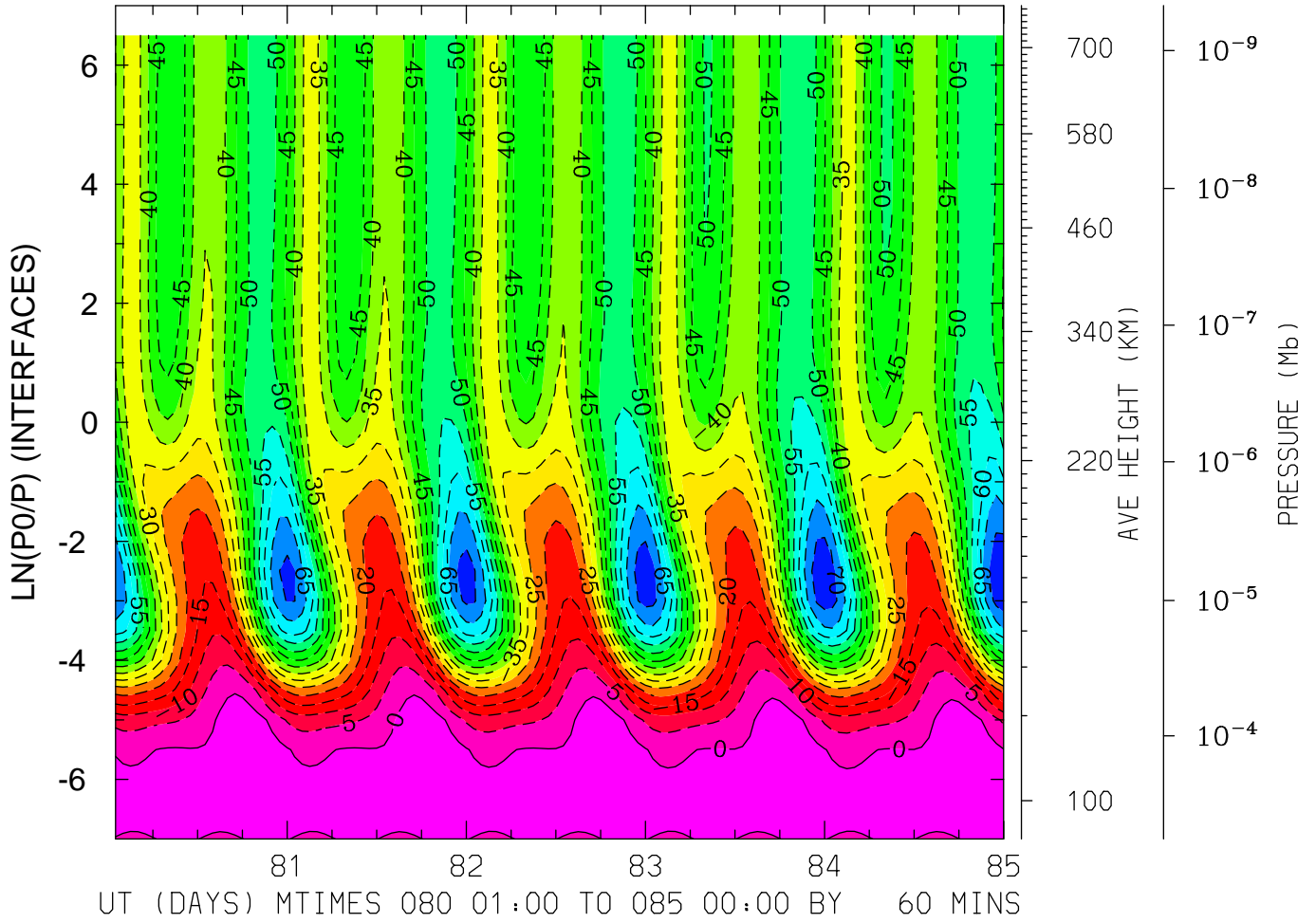
MIN,MAX= -1.5873E+02 8.3686E+01 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



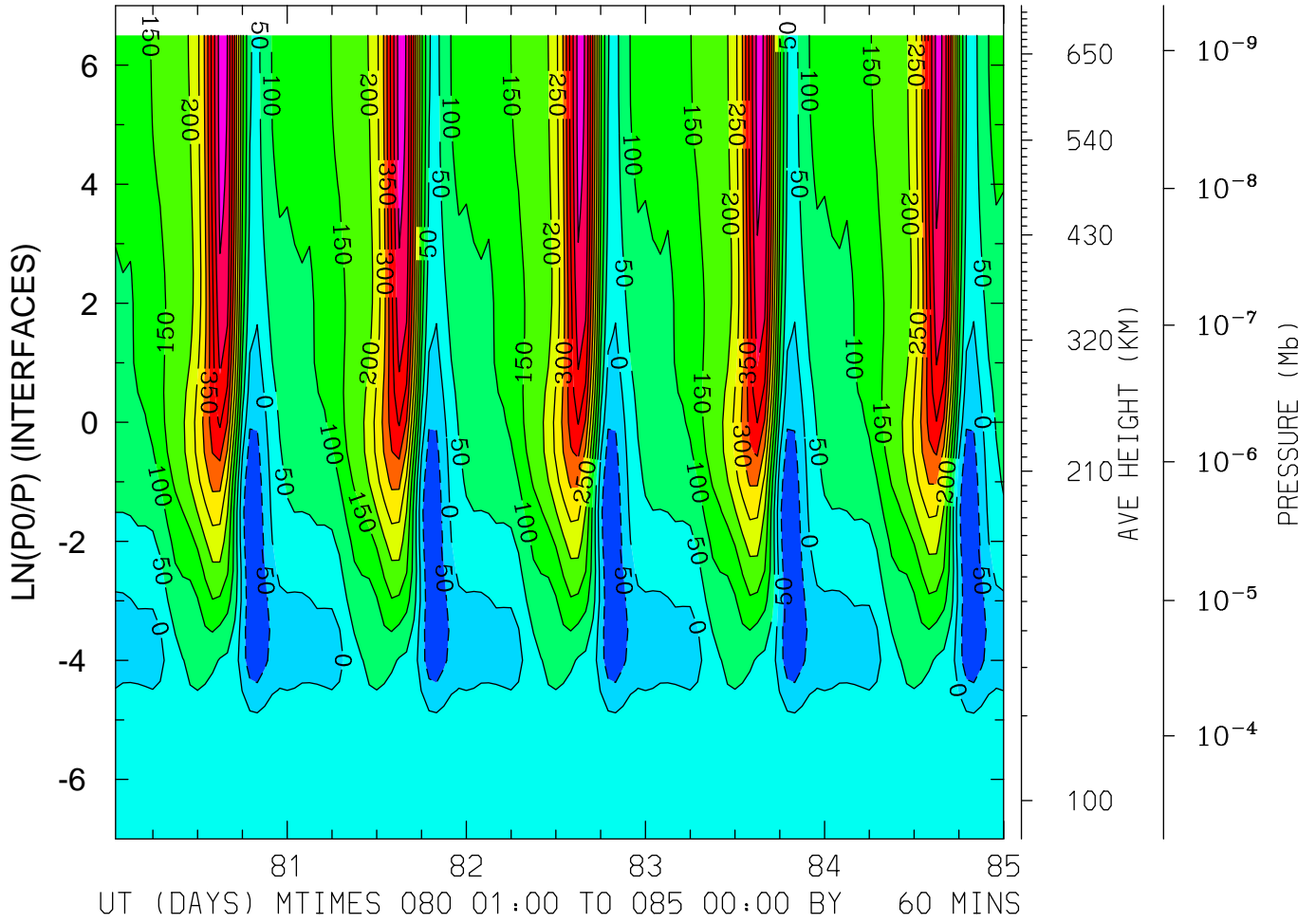
MIN,MAX= -1.4308E+02 3.7519E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



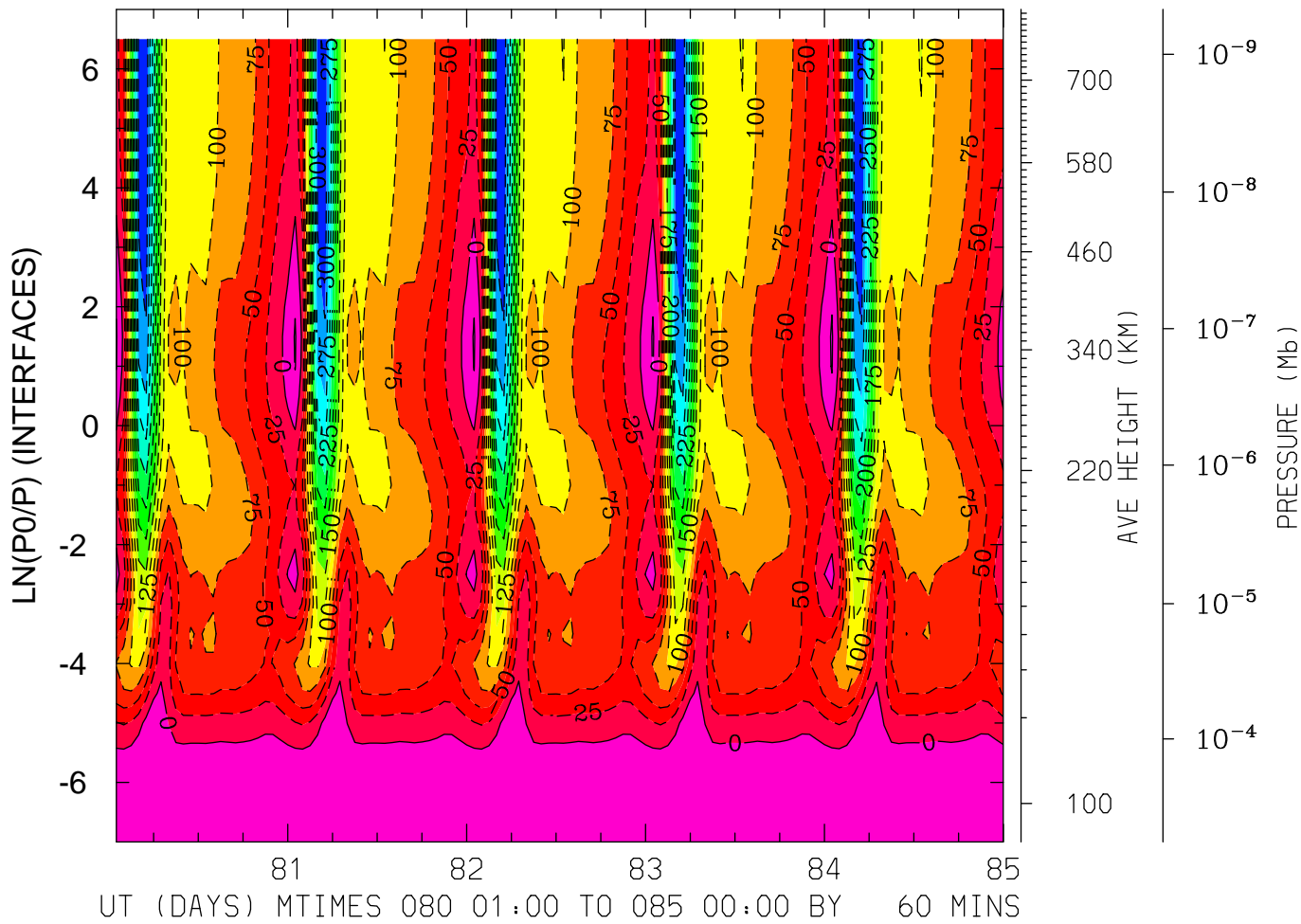
MIN,MAX= -7.4285E+01 3.2910E+00 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



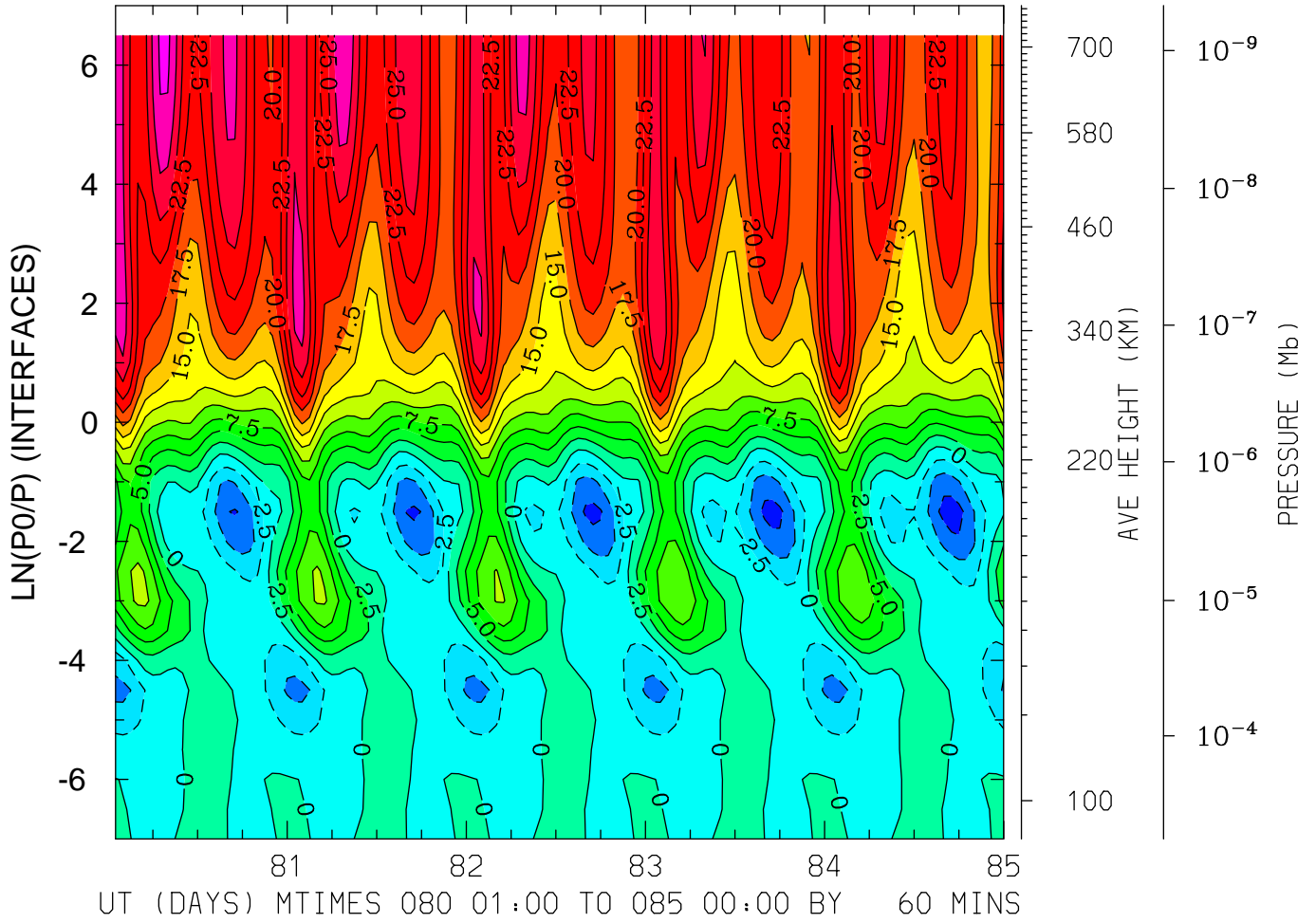
MIN,MAX= -9.8623E+01 5.2128E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



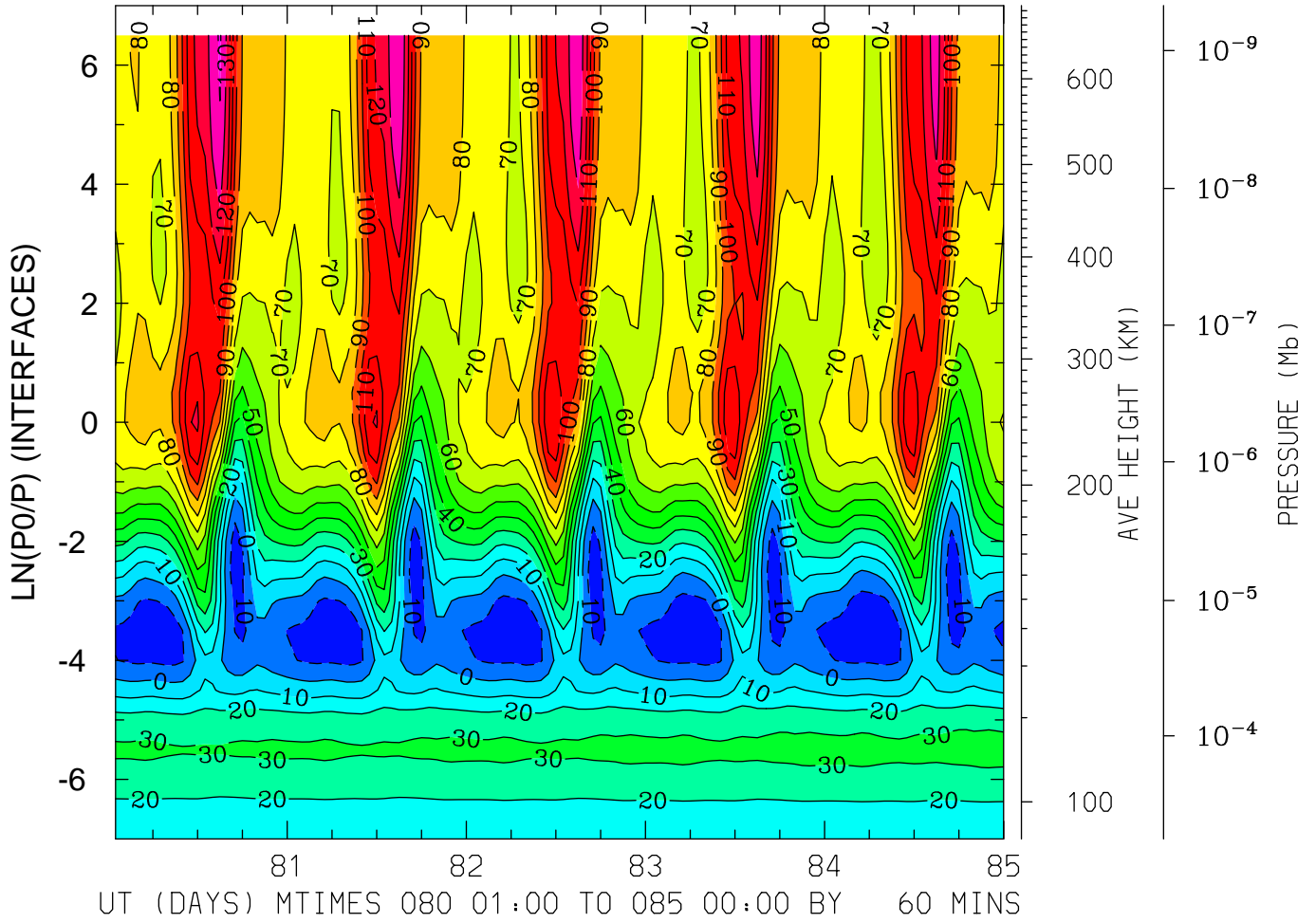
MIN,MAX= -3.1965E+02 2.8199E+01 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



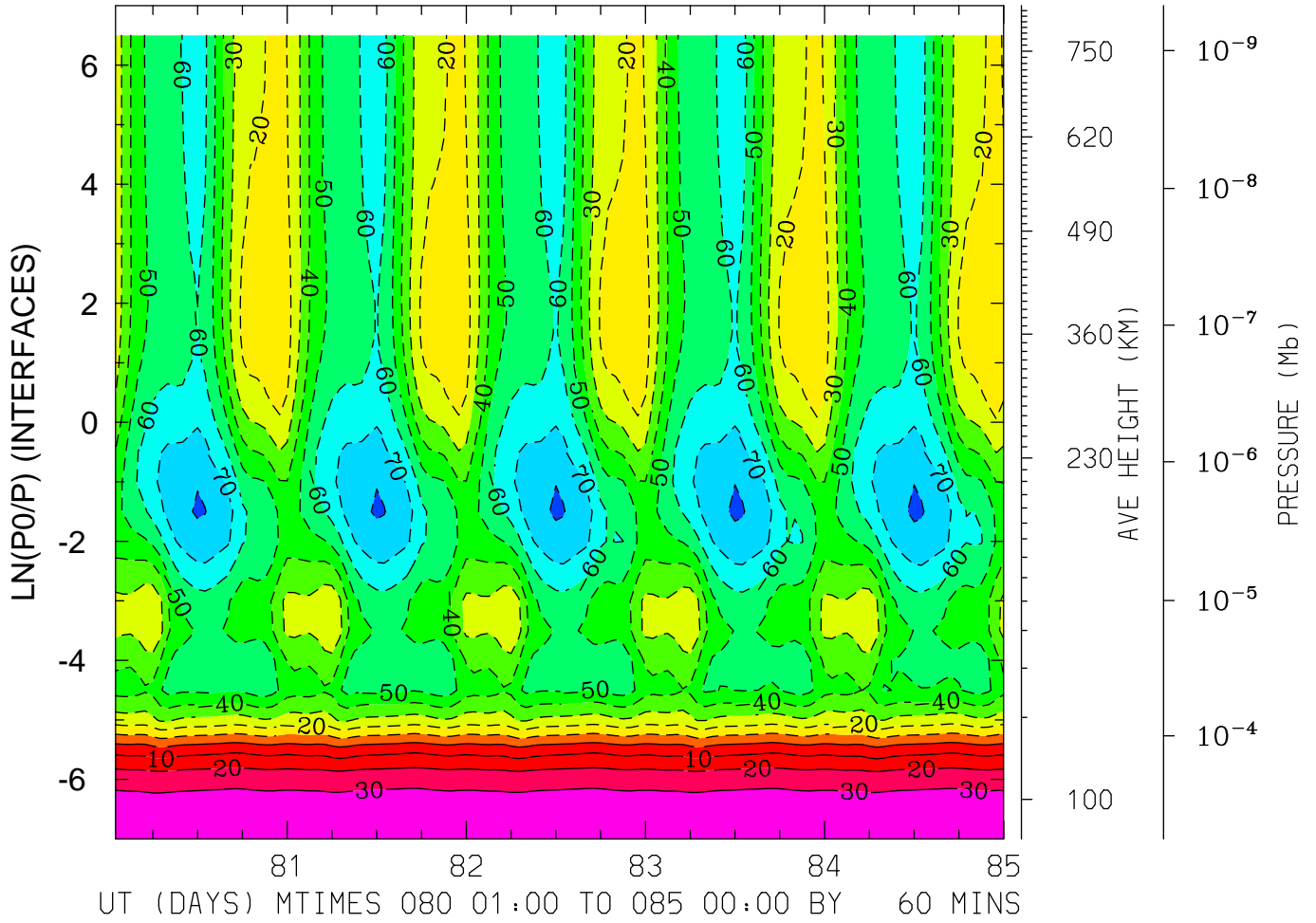
MIN,MAX= -8.8281E+00 3.0654E+01 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



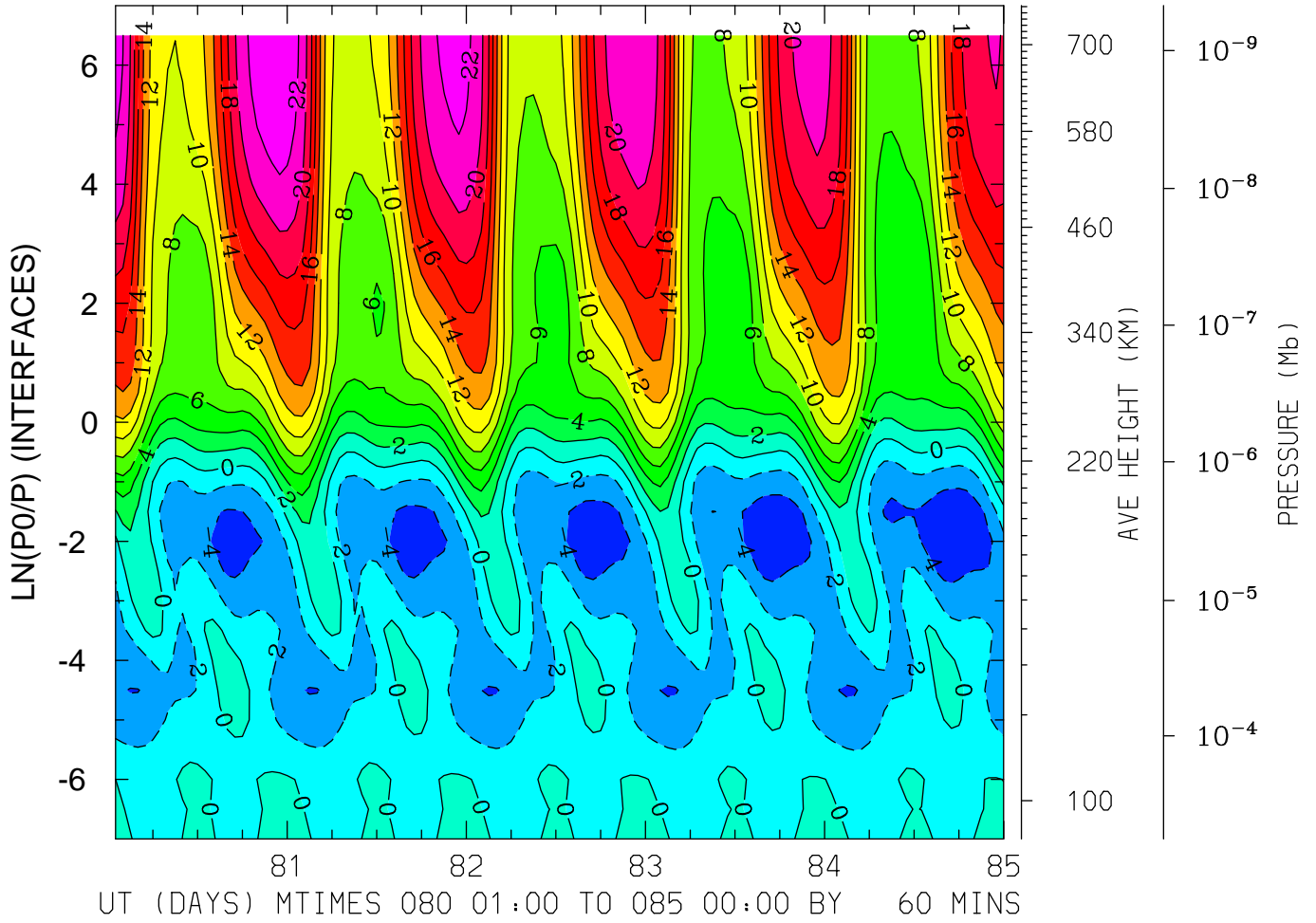
MIN,MAX= -1.9194E+01 1.4153E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



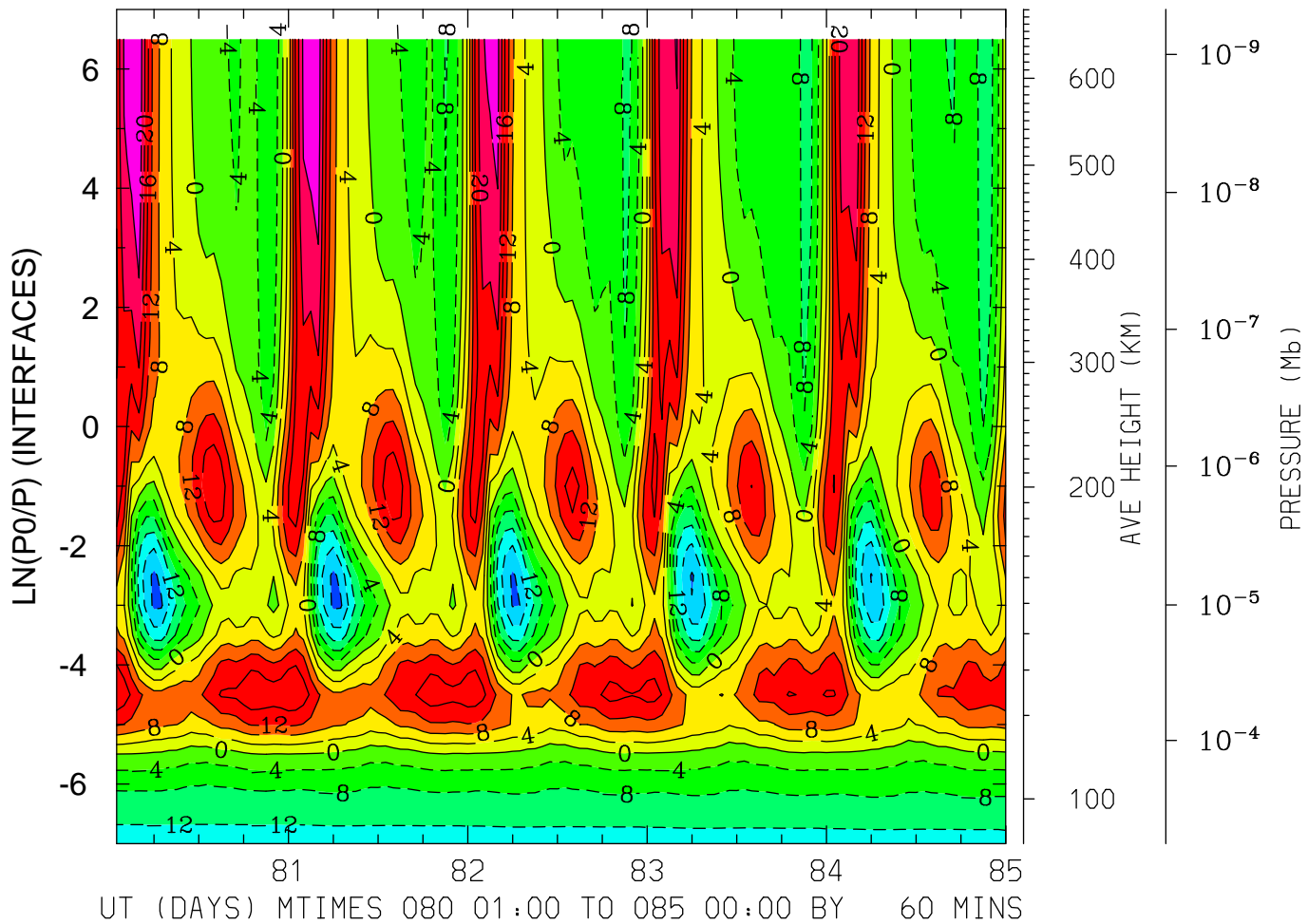
MIN,MAX= -8.1378E+01 3.9865E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



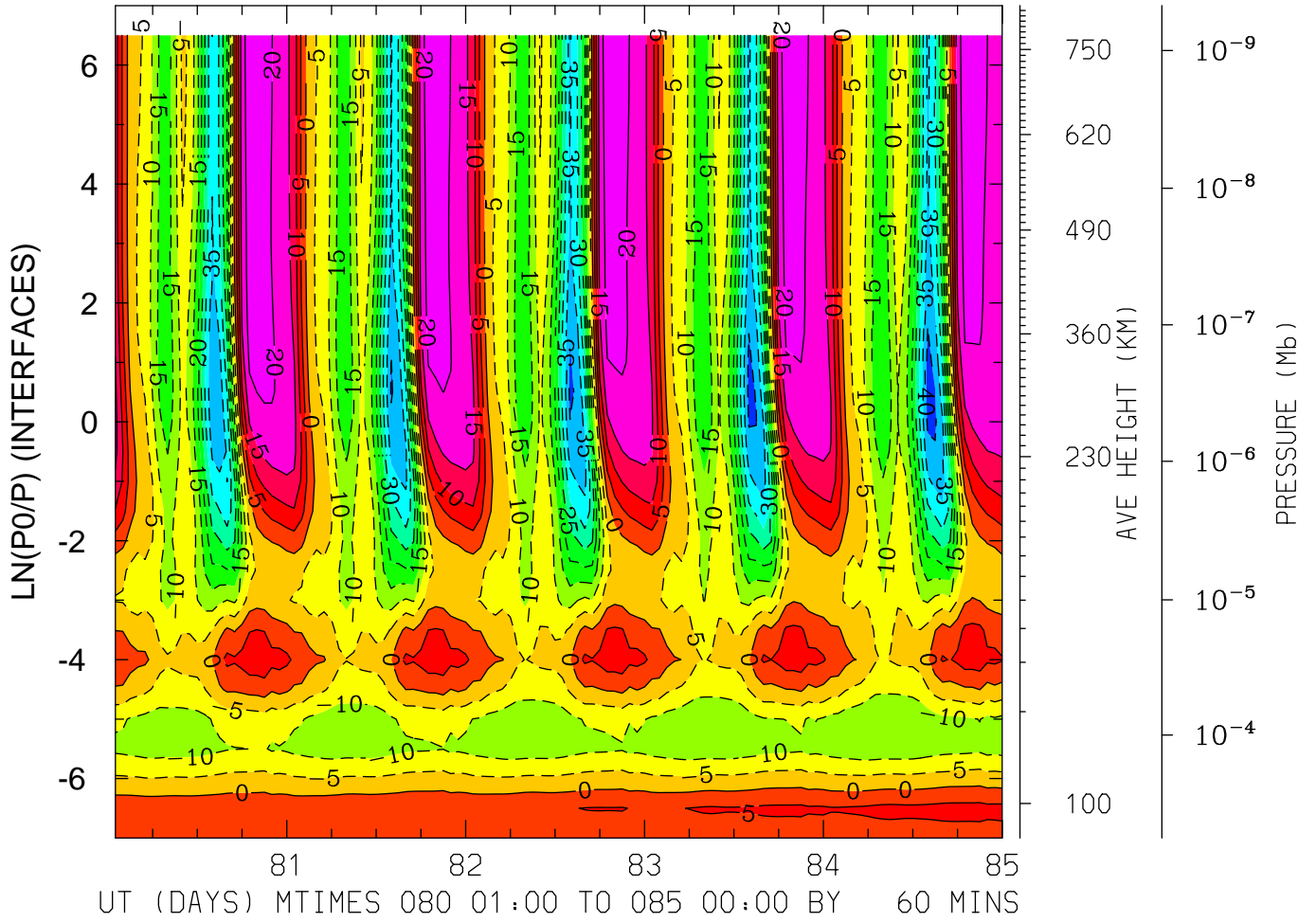
MIN,MAX= -5.6940E+00 2.3776E+01 INTERVAL= 2.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



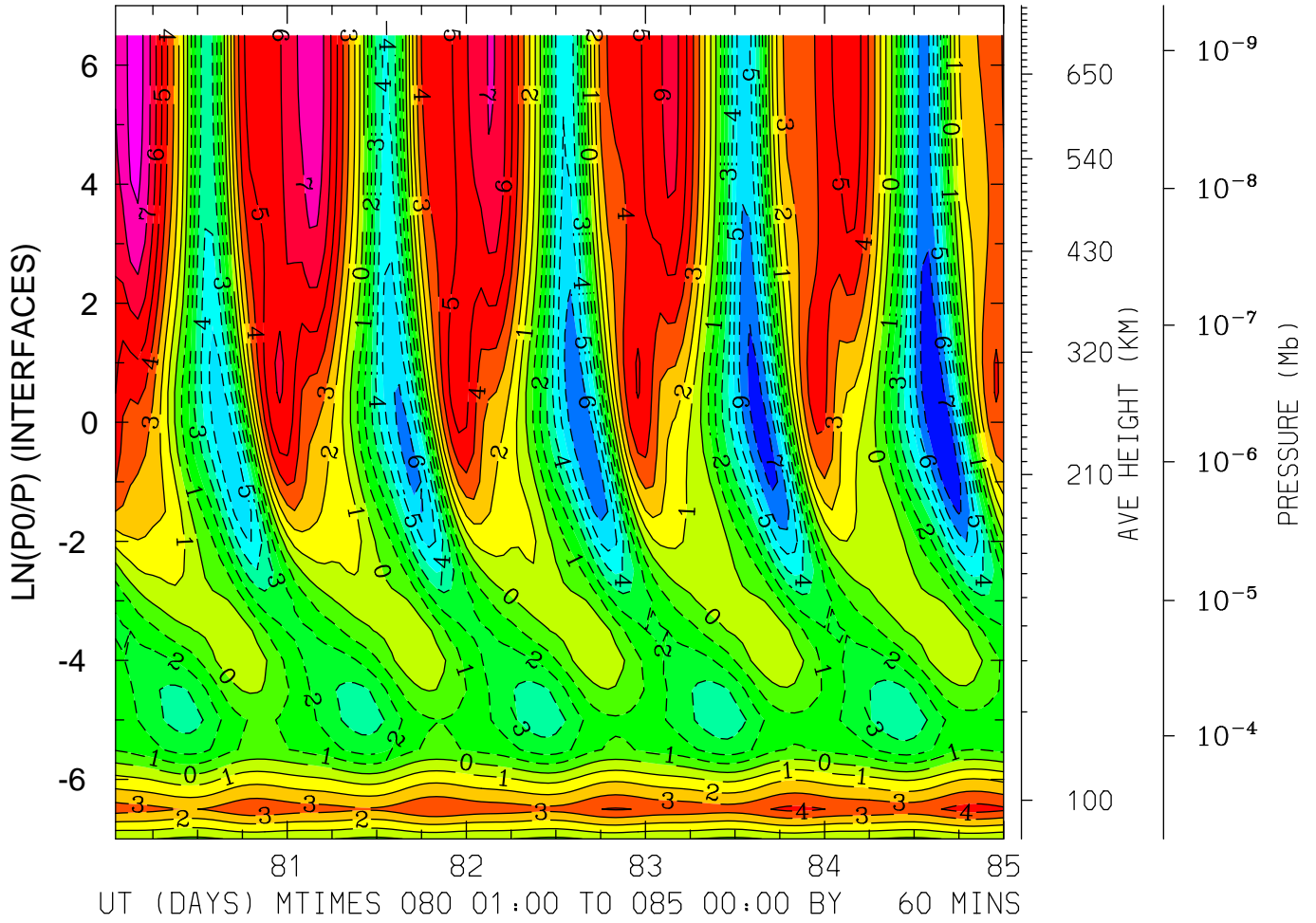
MIN,MAX= -2.0939E+01 2.7415E+01 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



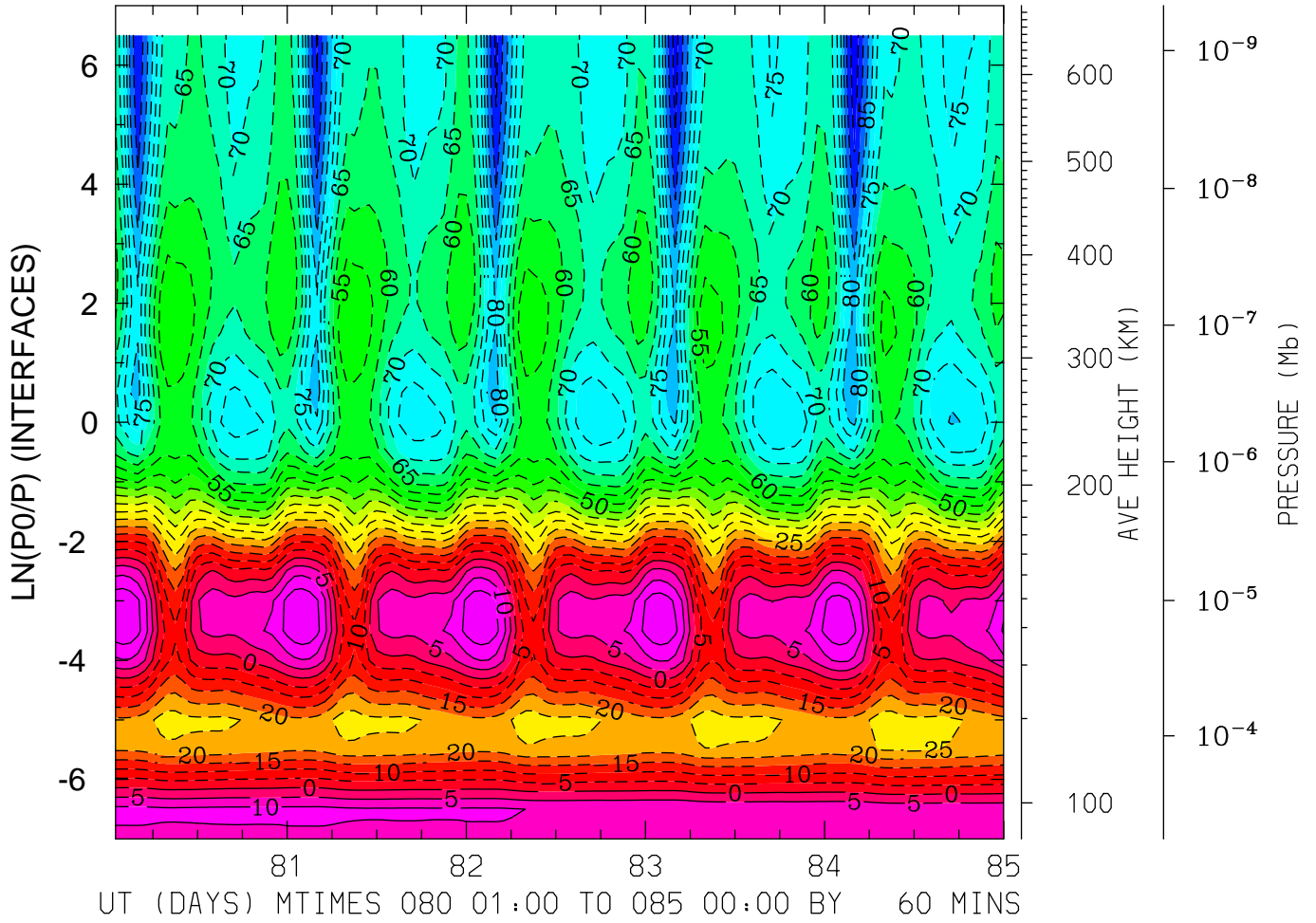
MIN,MAX= -4.1900E+01 2.2991E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



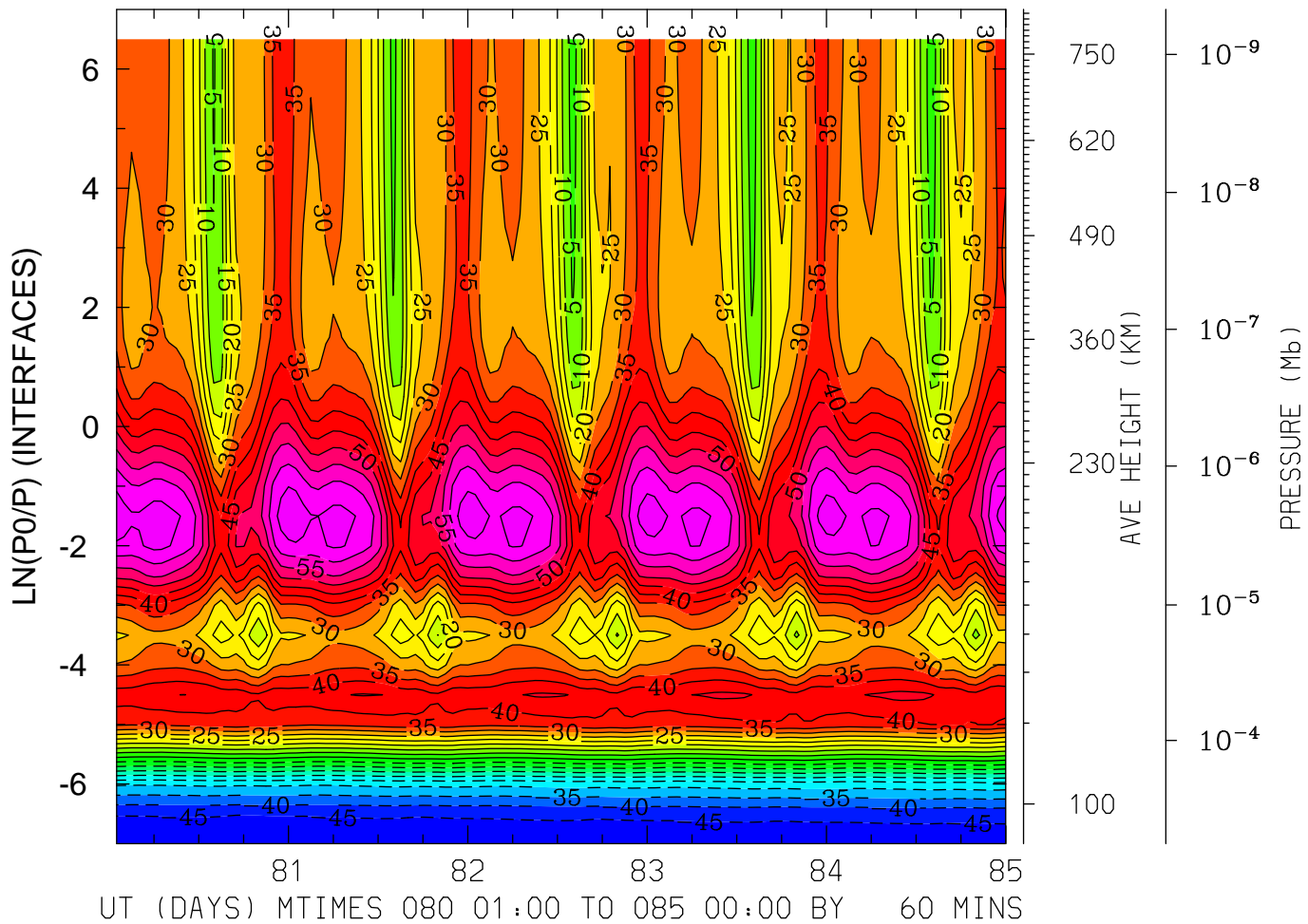
MIN,MAX= -8.0057E+00 8.4626E+00 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



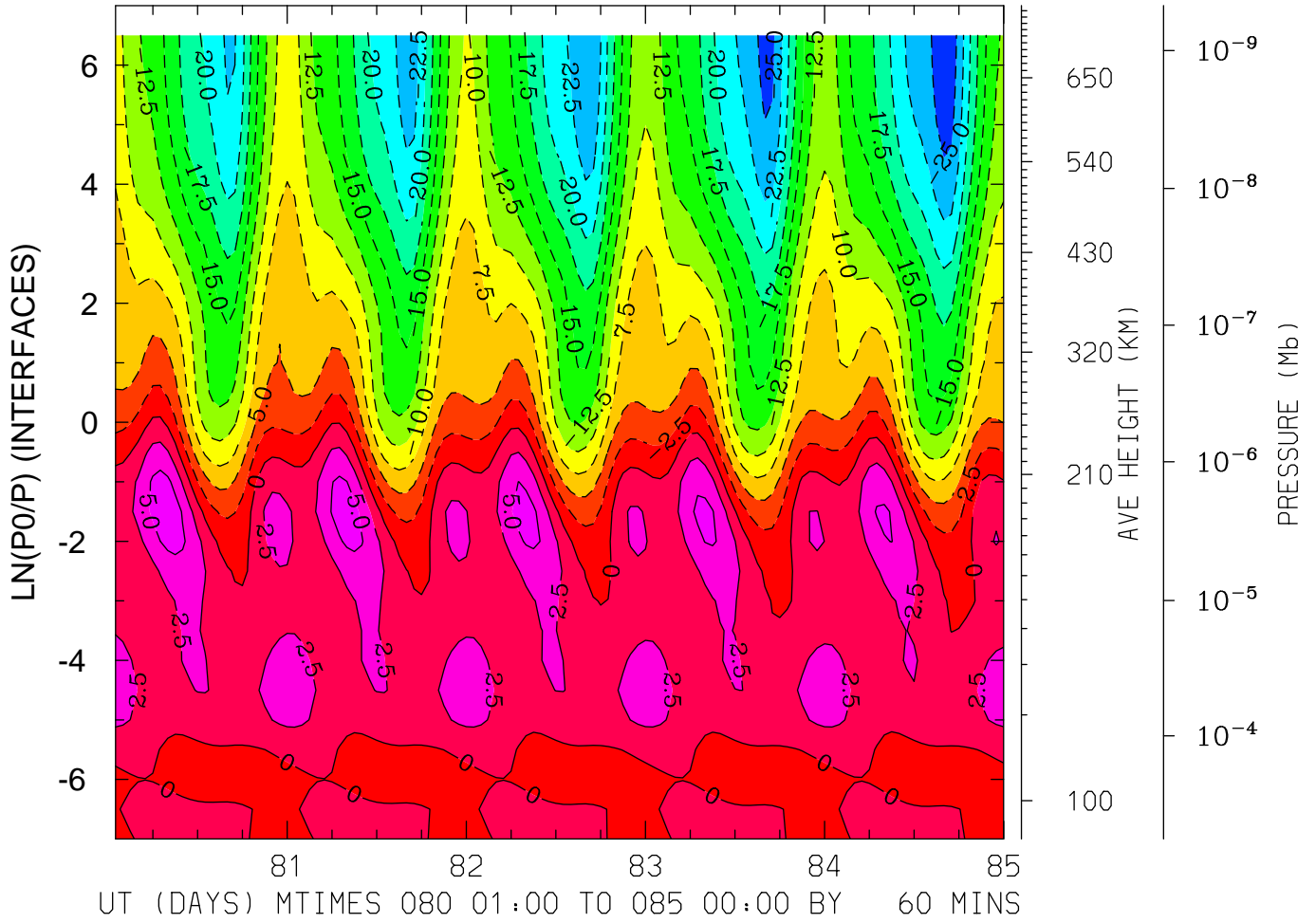
MIN,MAX= -9.8854E+01 1.9639E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



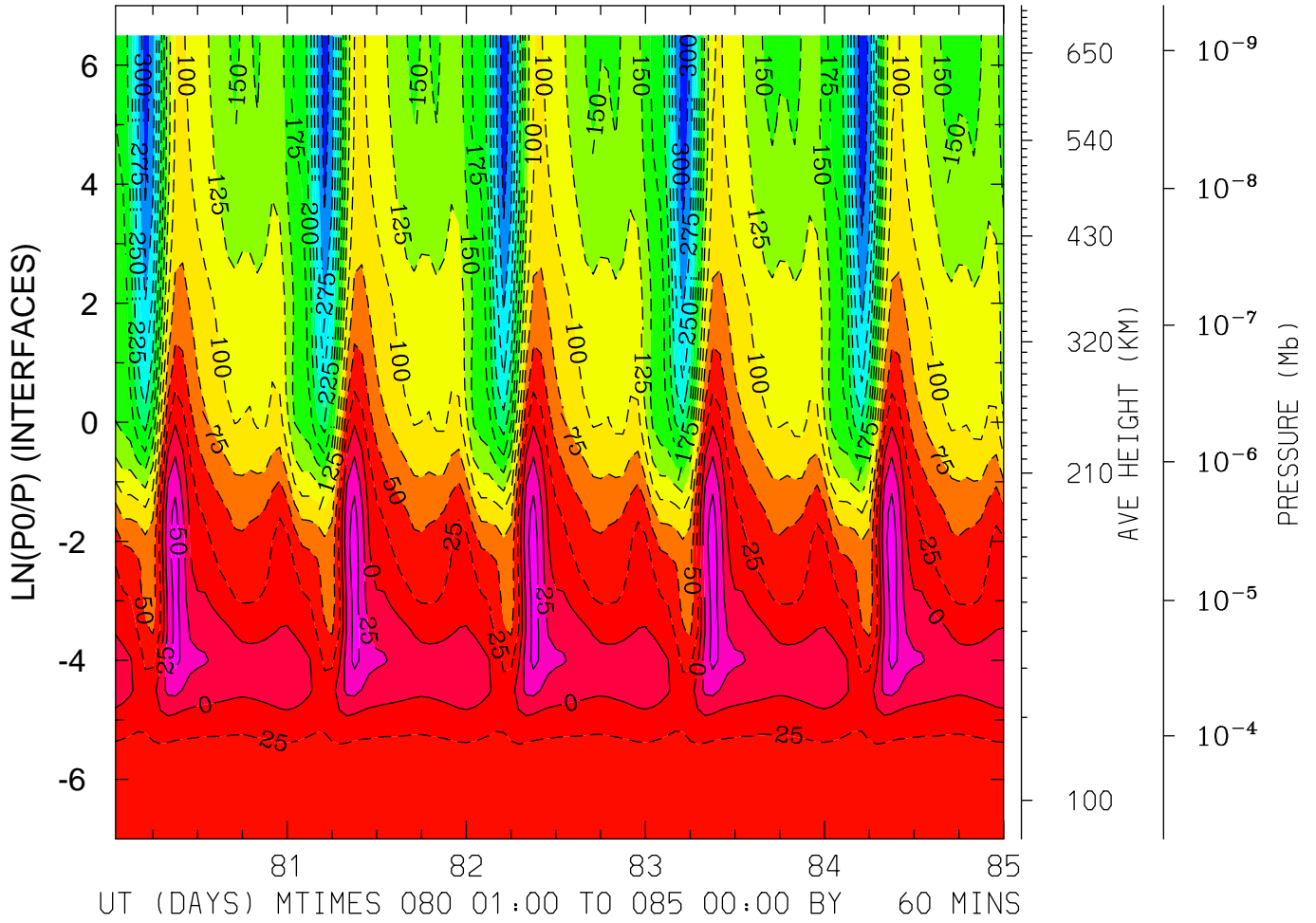
MIN,MAX= -4.8925E+01 6.8095E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



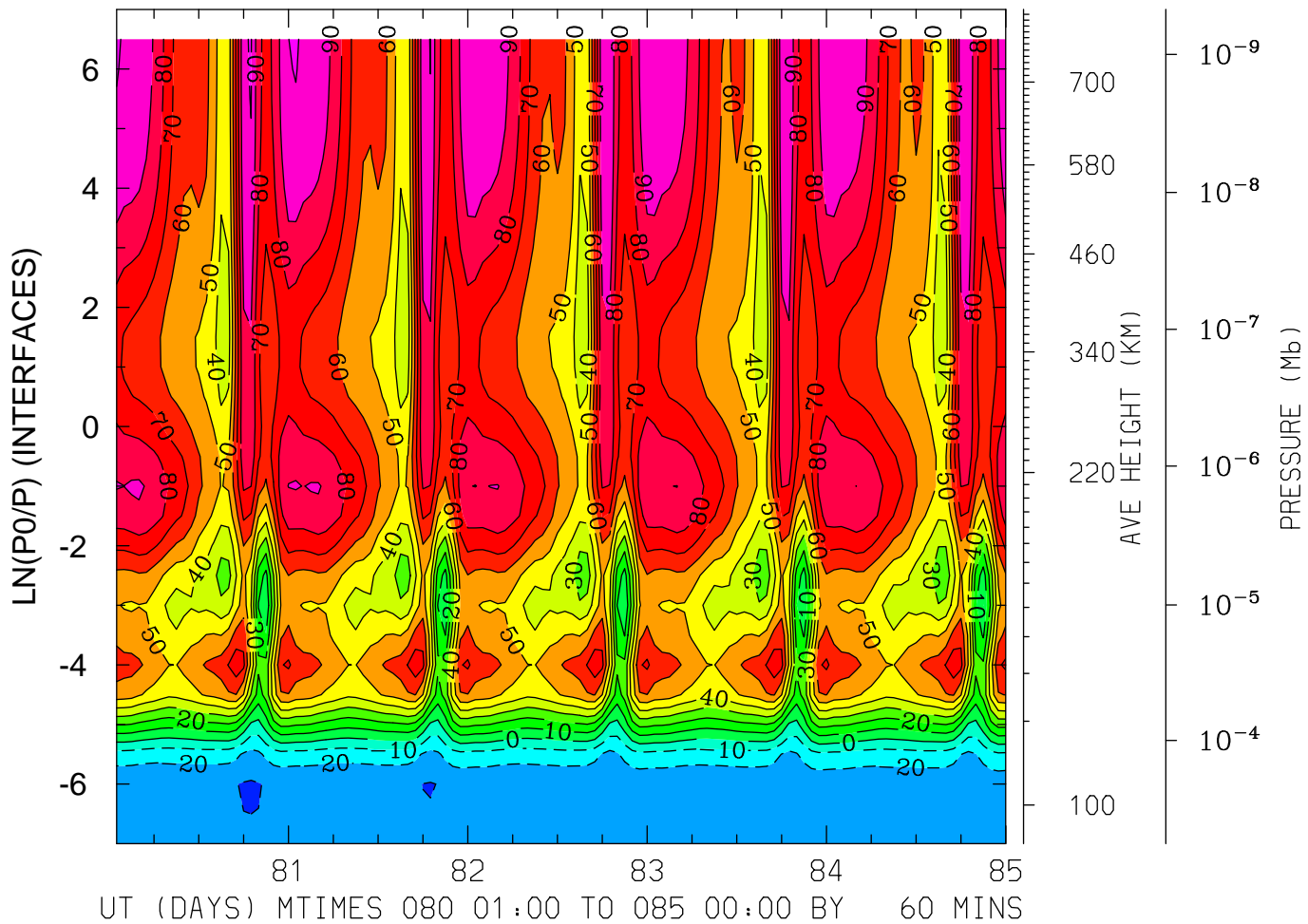
MIN,MAX= -2.6750E+01 6.6621E+00 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



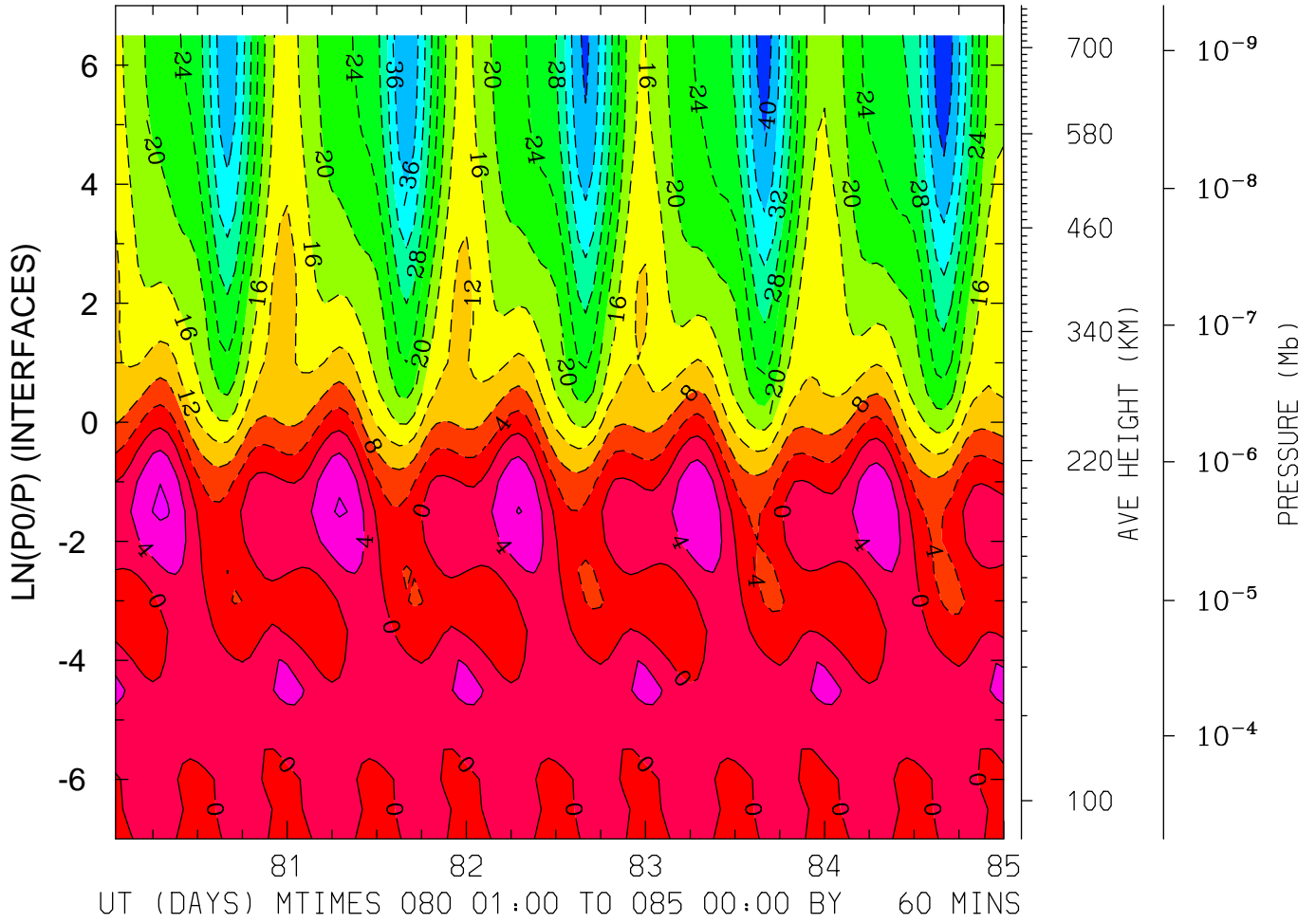
MIN,MAX= -3.1987E+02 6.5184E+01 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



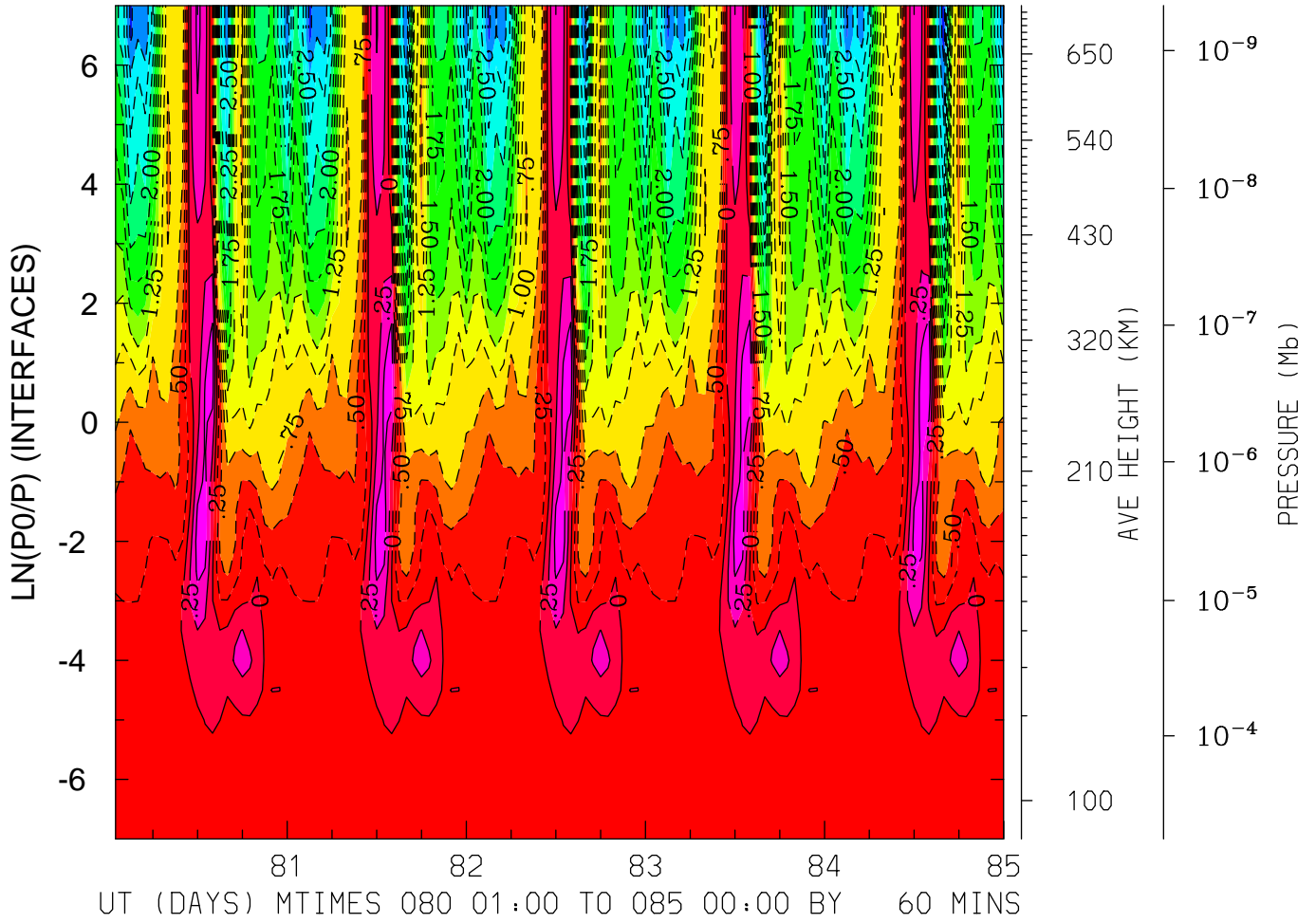
MIN,MAX= -3.0951E+01 1.0078E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



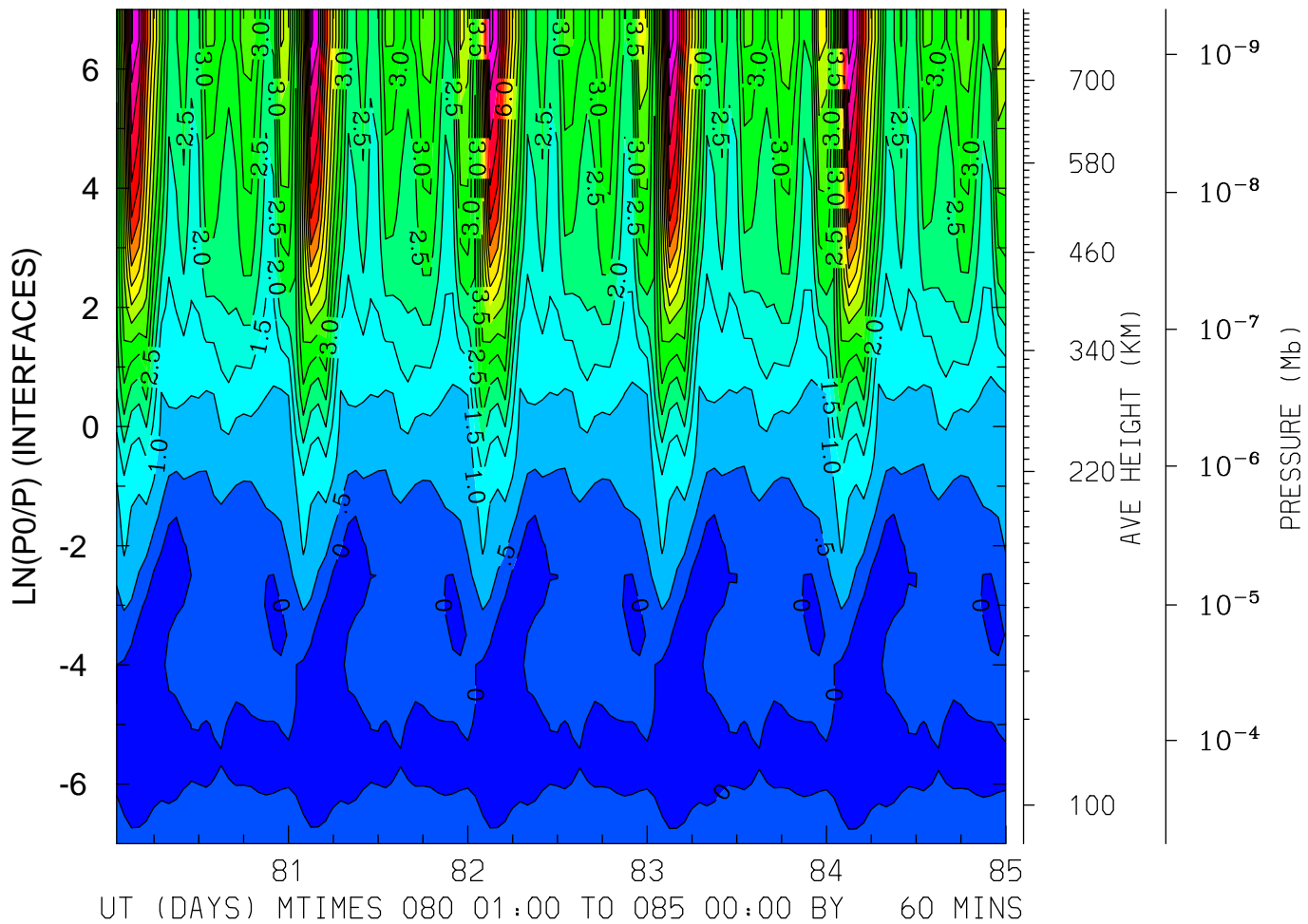
MIN,MAX= -4.2565E+01 8.5913E+00 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



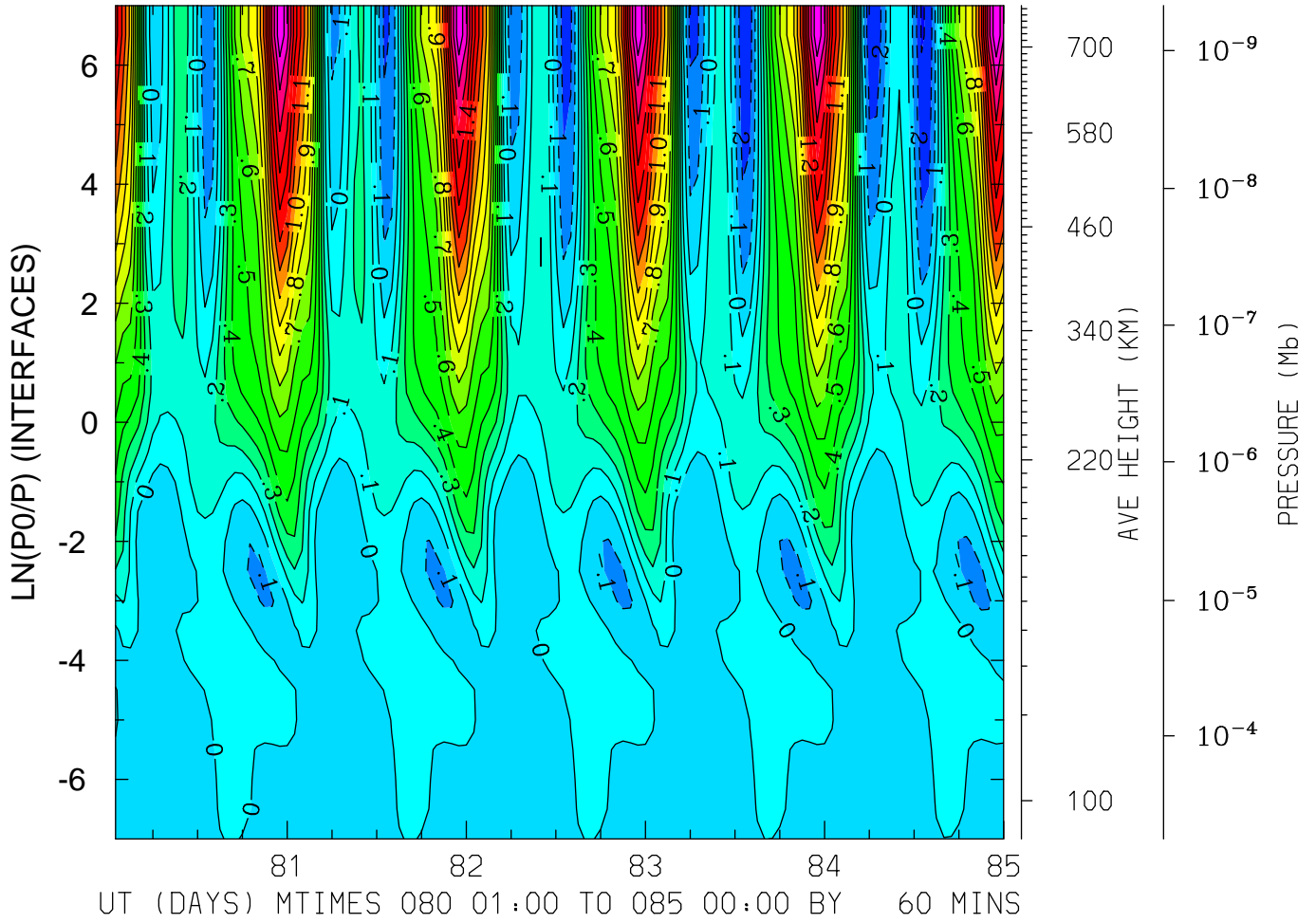
MIN,MAX= -3.1664E+00 6.7585E-01 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



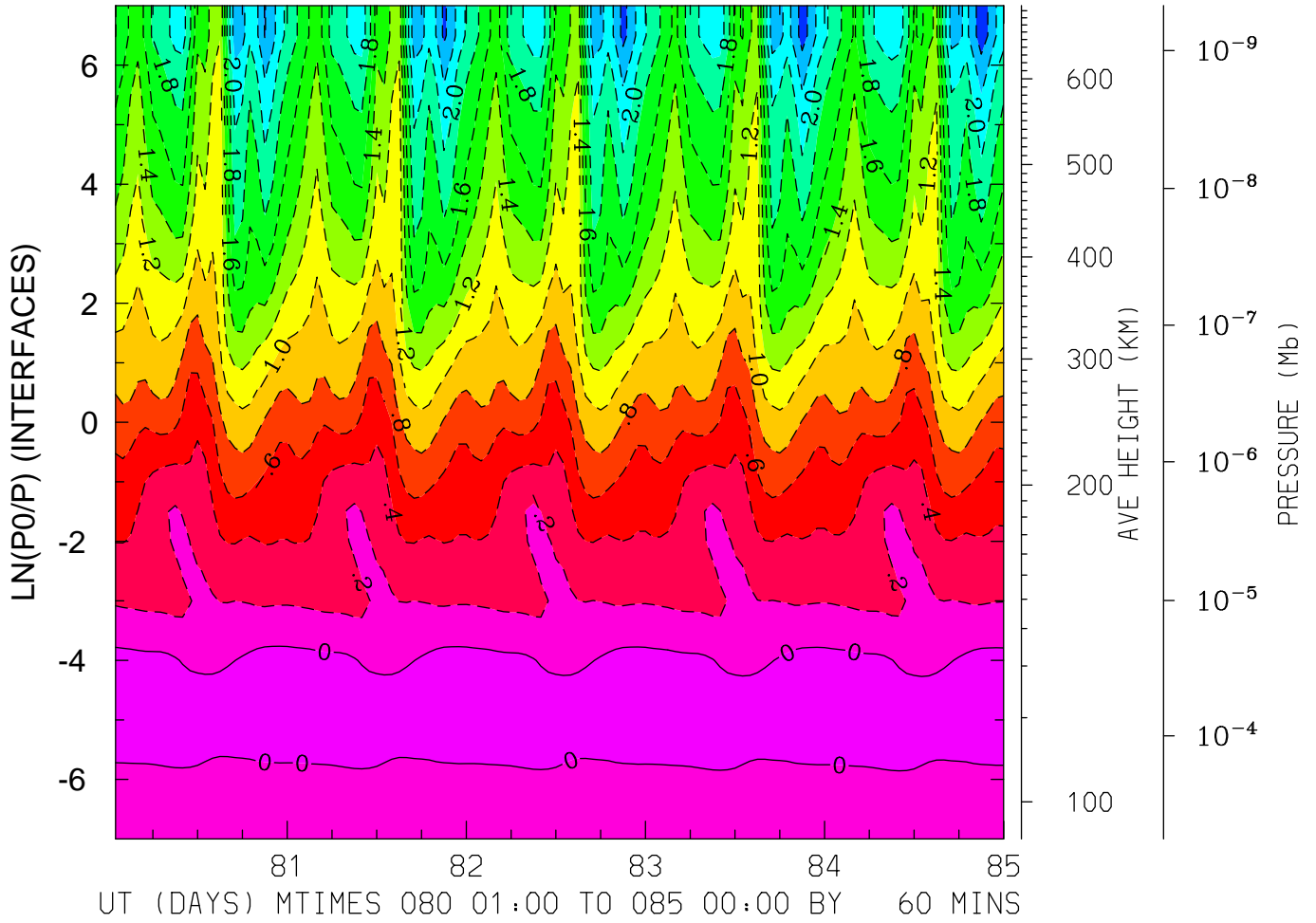
MIN,MAX= -3.2141E-01 8.9267E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



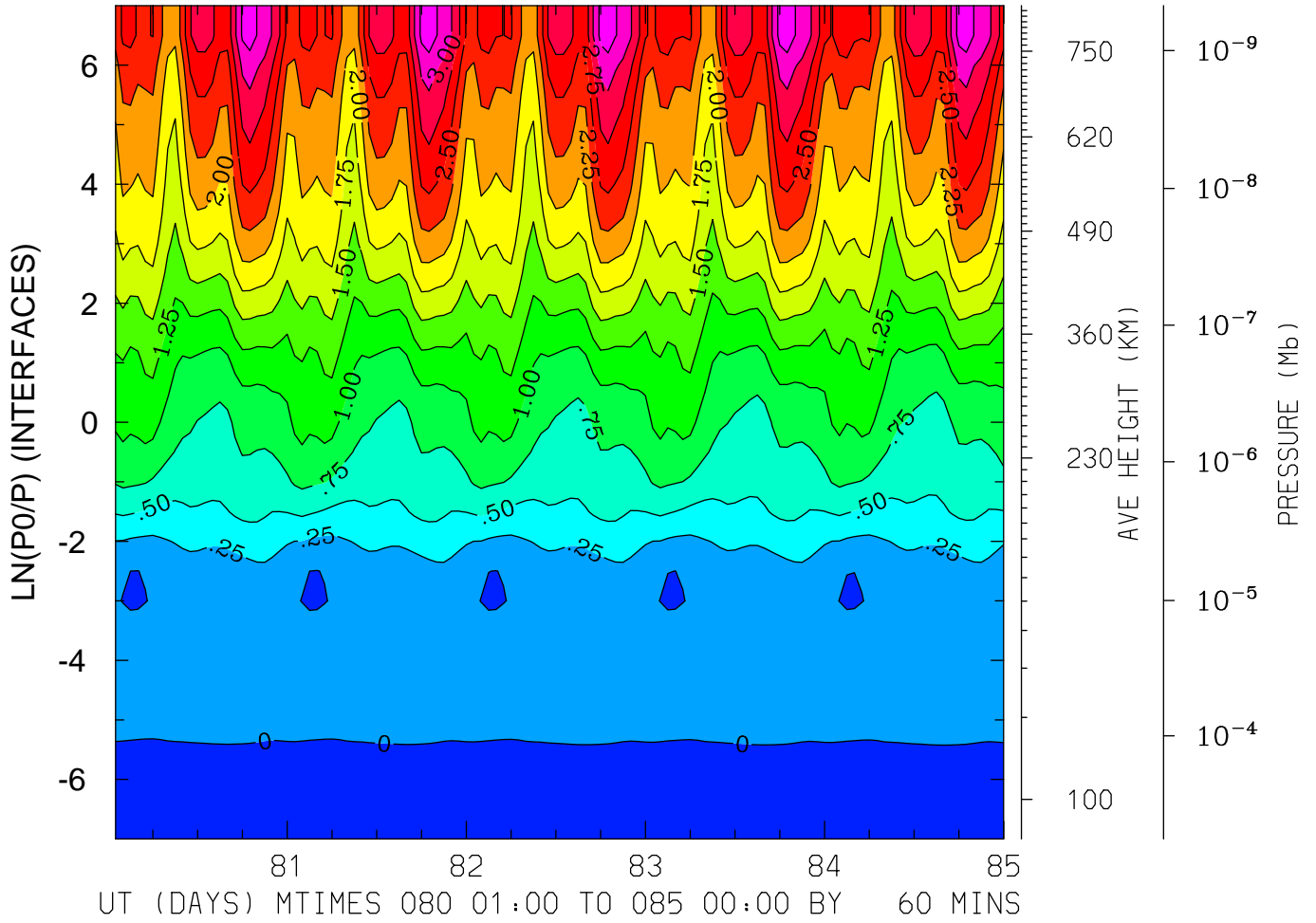
MIN,MAX= -3.1153E-01 1.7965E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



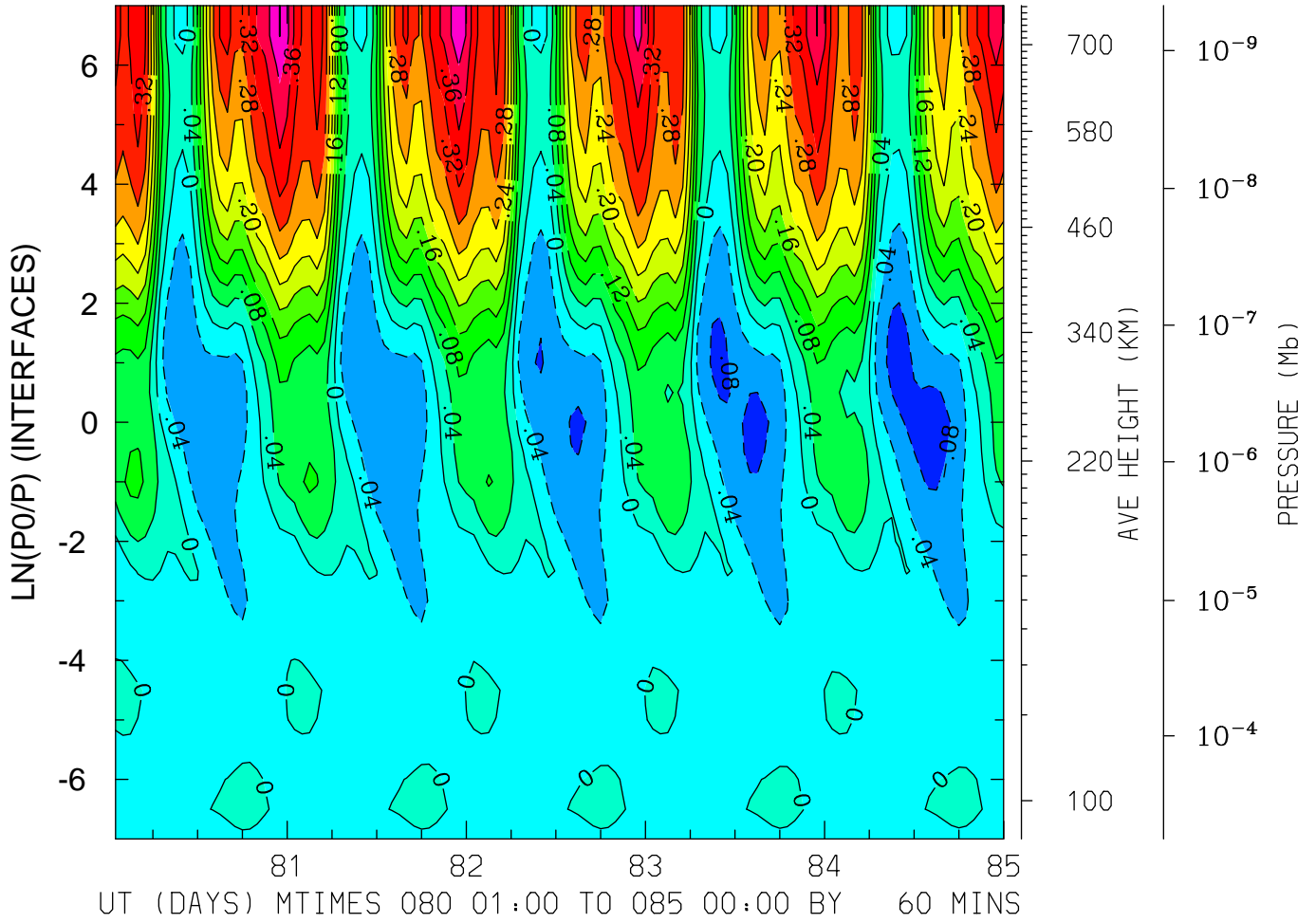
MIN,MAX= -2.5244E+00 1.1588E-01 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



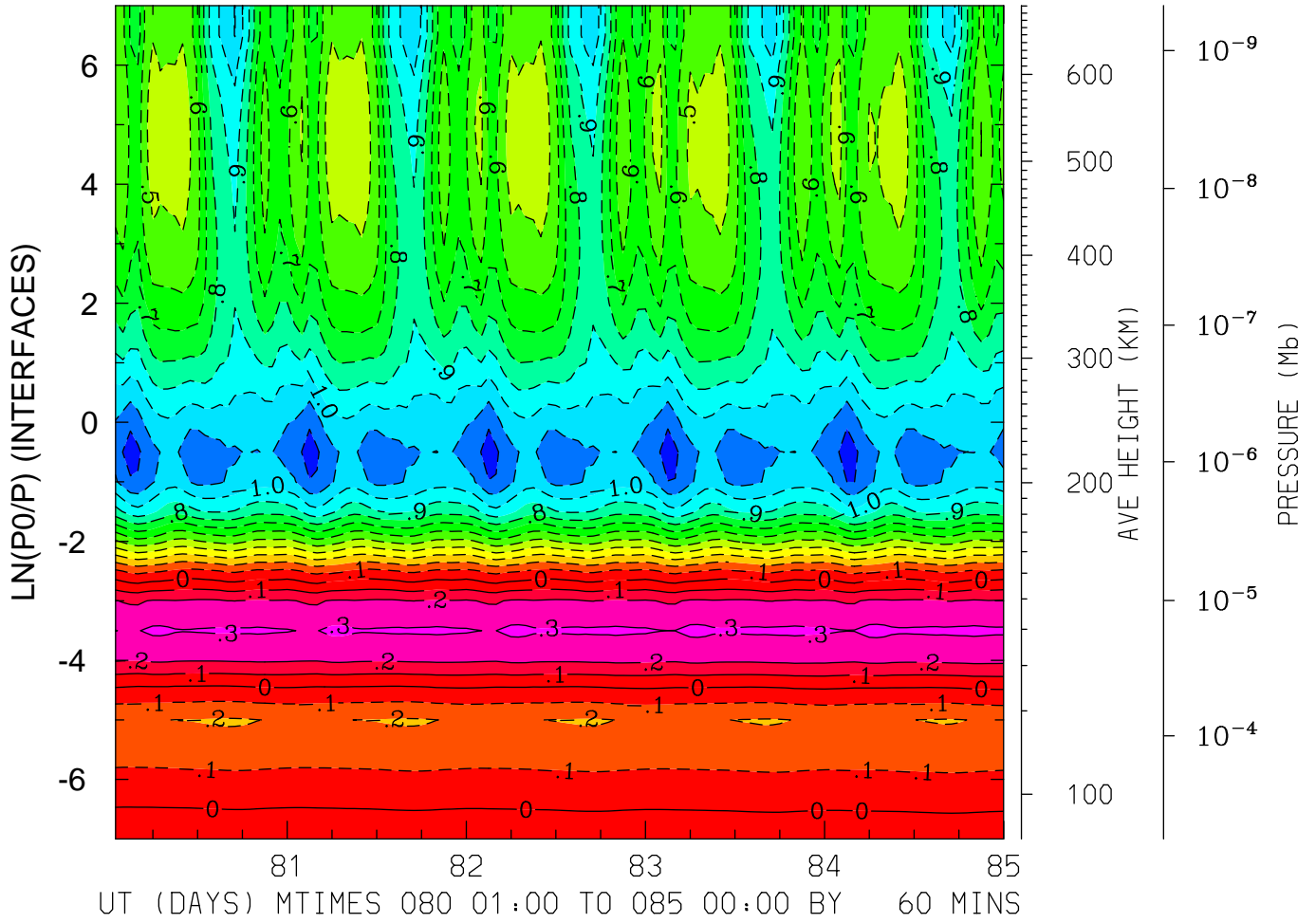
MIN,MAX= -5.4086E-02 3.3994E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



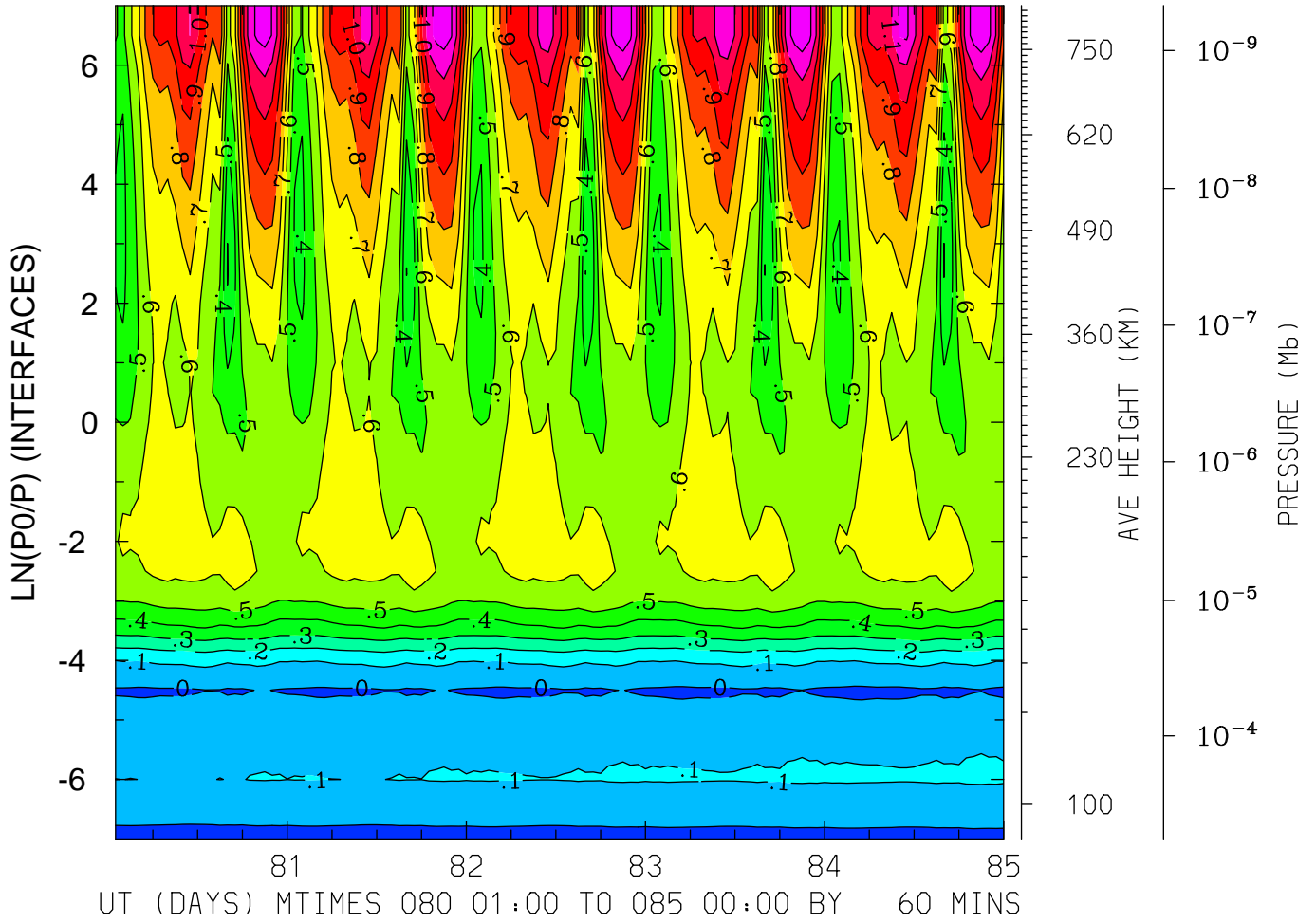
MIN,MAX= -9.3720E-02 4.4117E-01 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



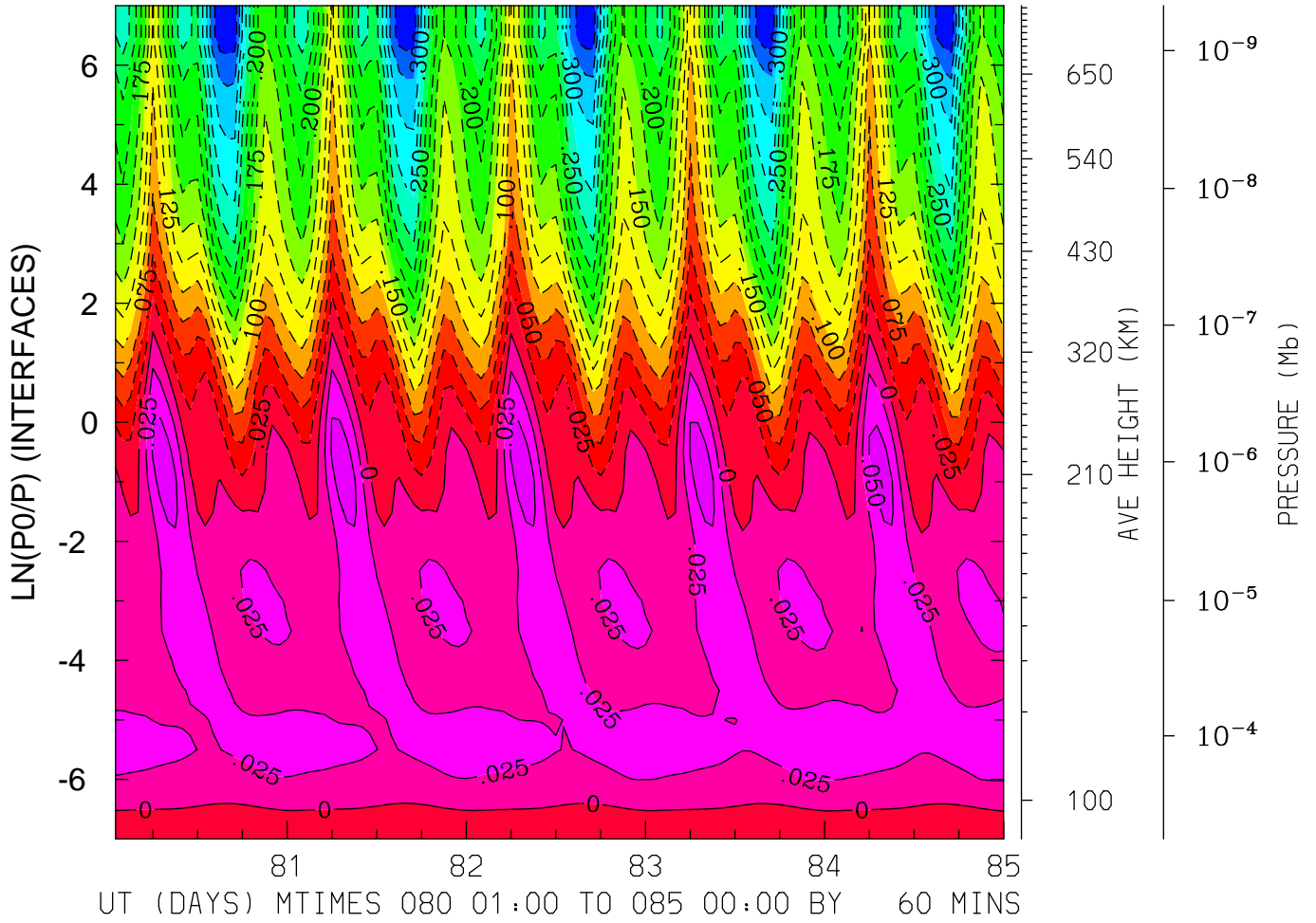
MIN,MAX= -1.2560E+00 3.2372E-01 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



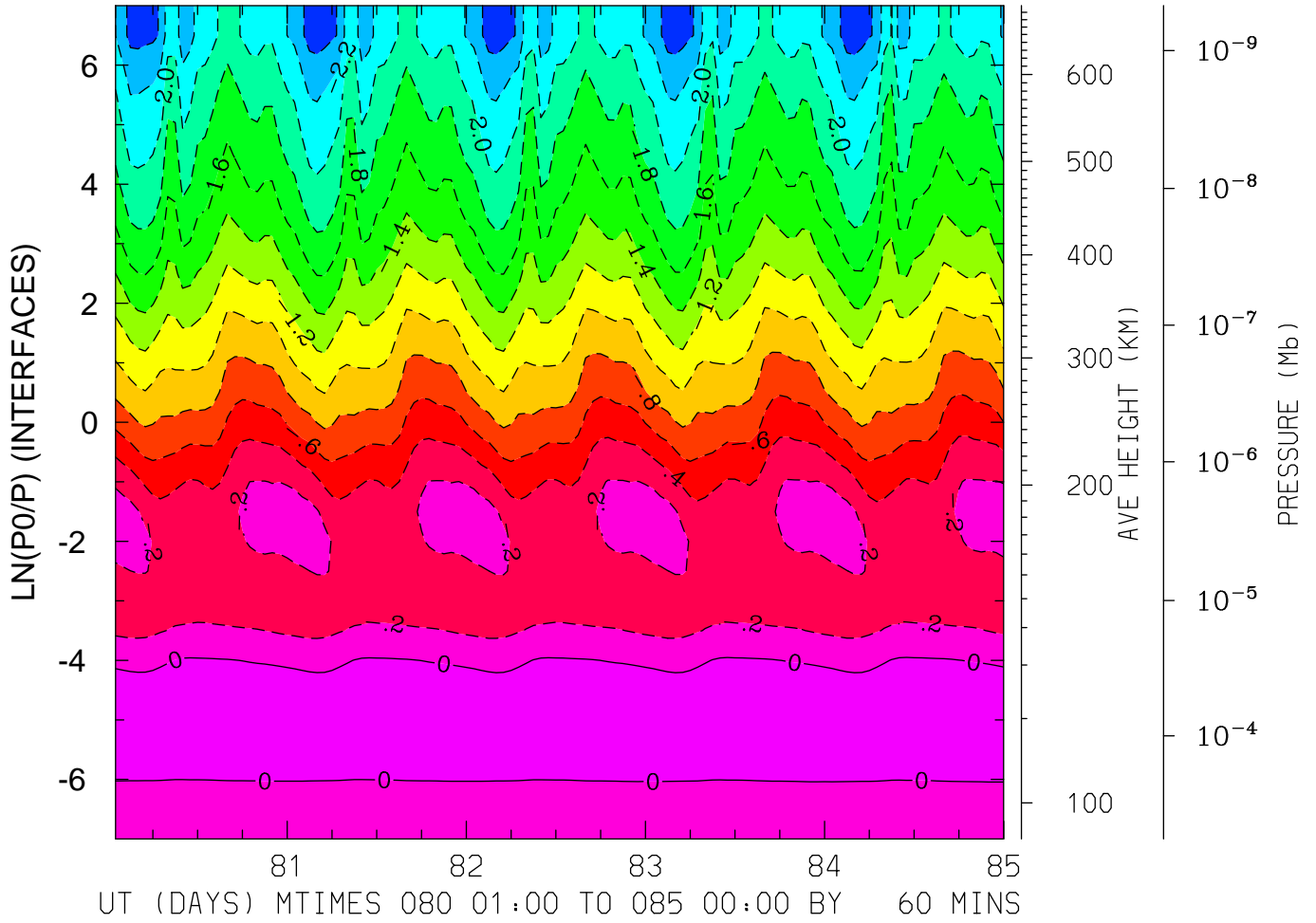
MIN,MAX= -3.7869E-02 1.2740E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



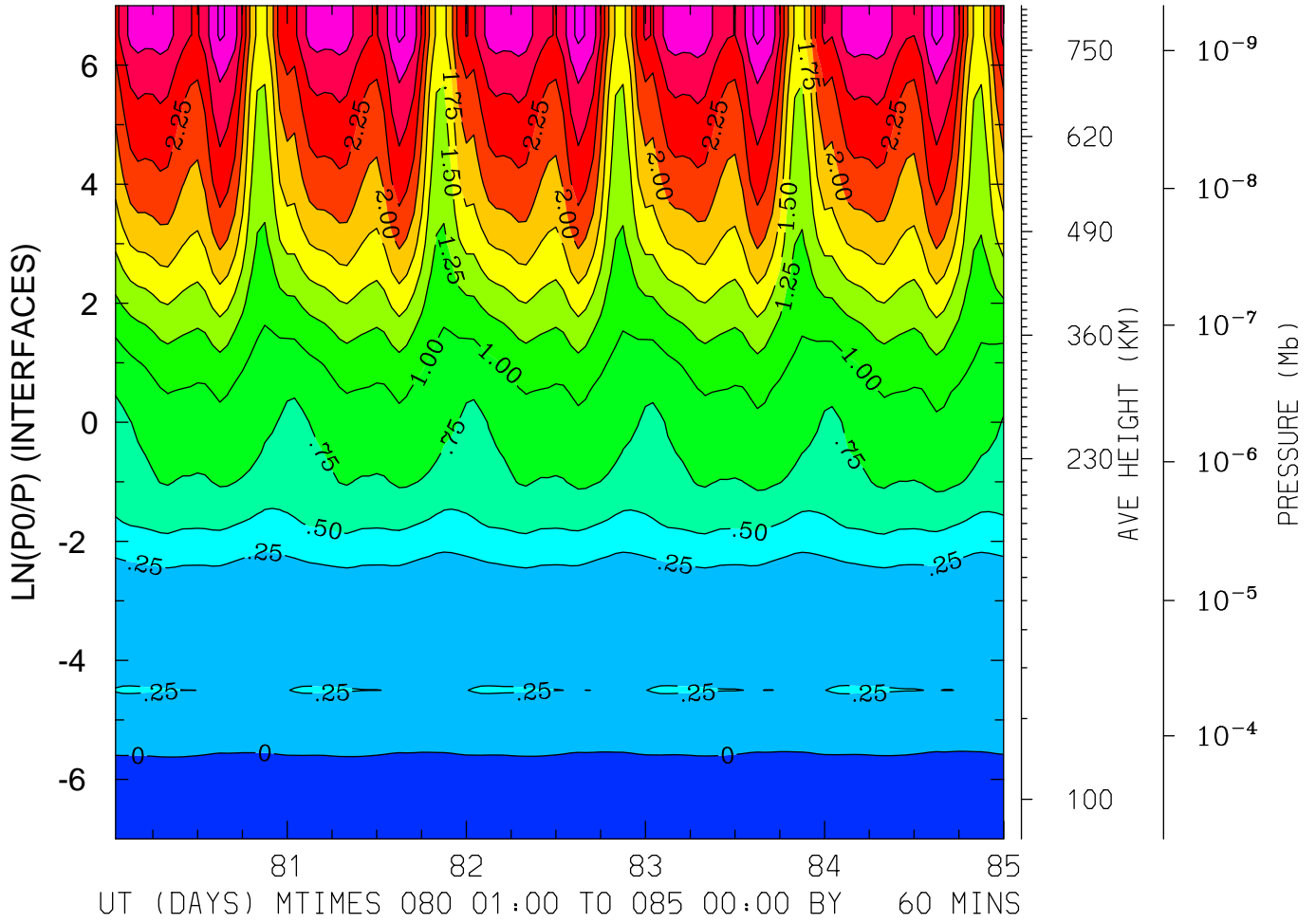
MIN,MAX= -3.7060E-01 6.2627E-02 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



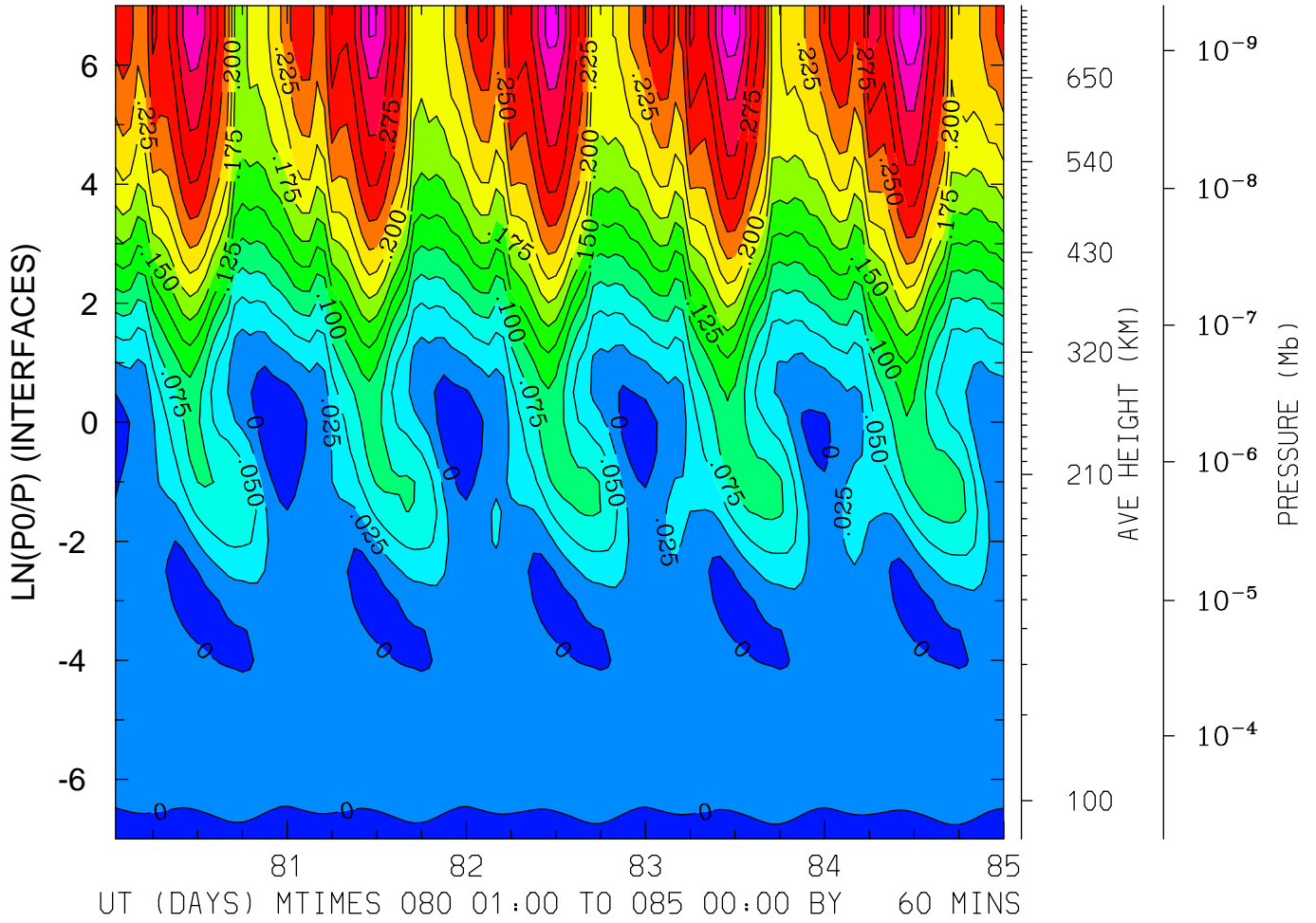
MIN,MAX= -2.5199E+00 1.5358E-01 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



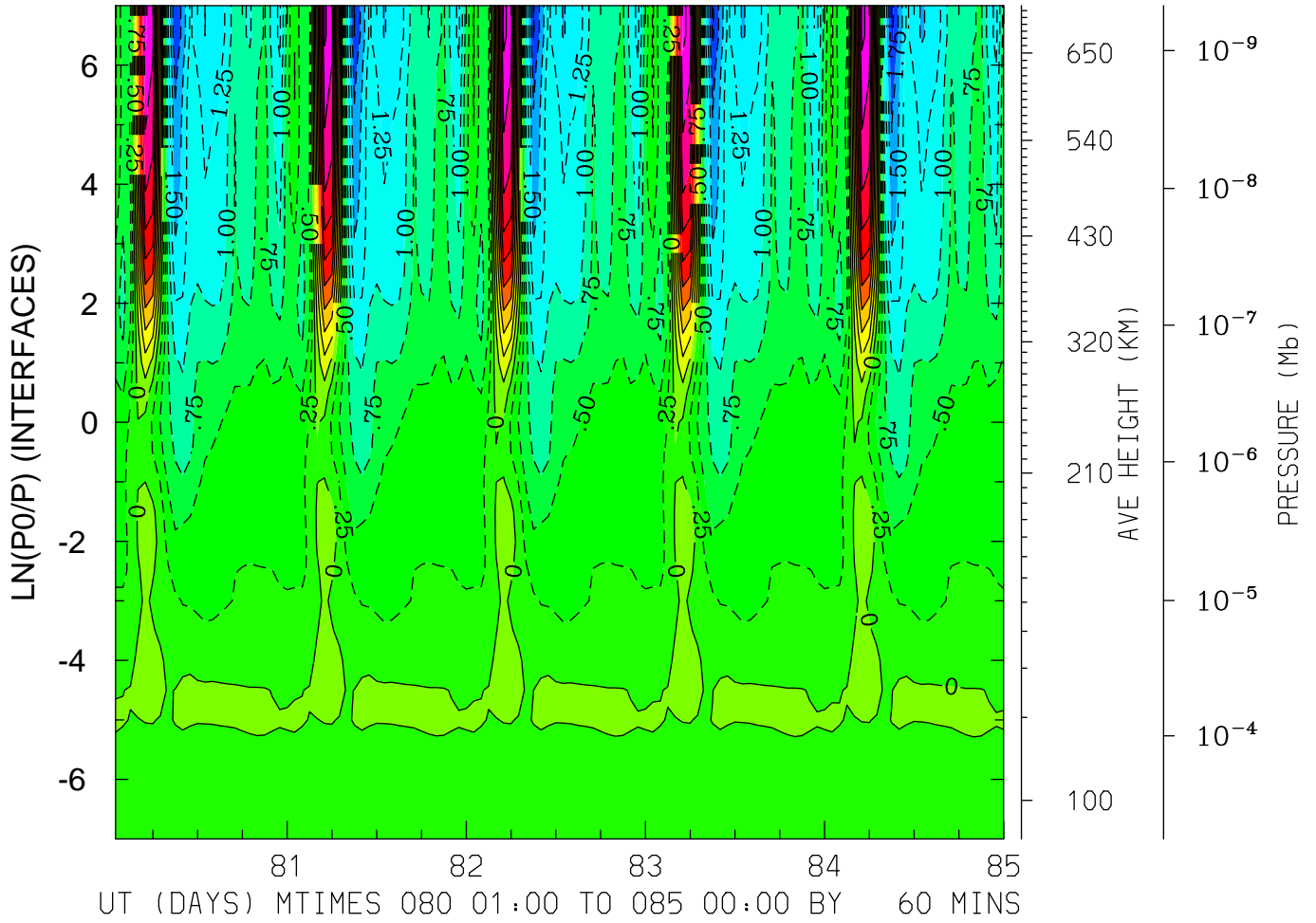
MIN,MAX= -5.6206E-02 3.0711E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



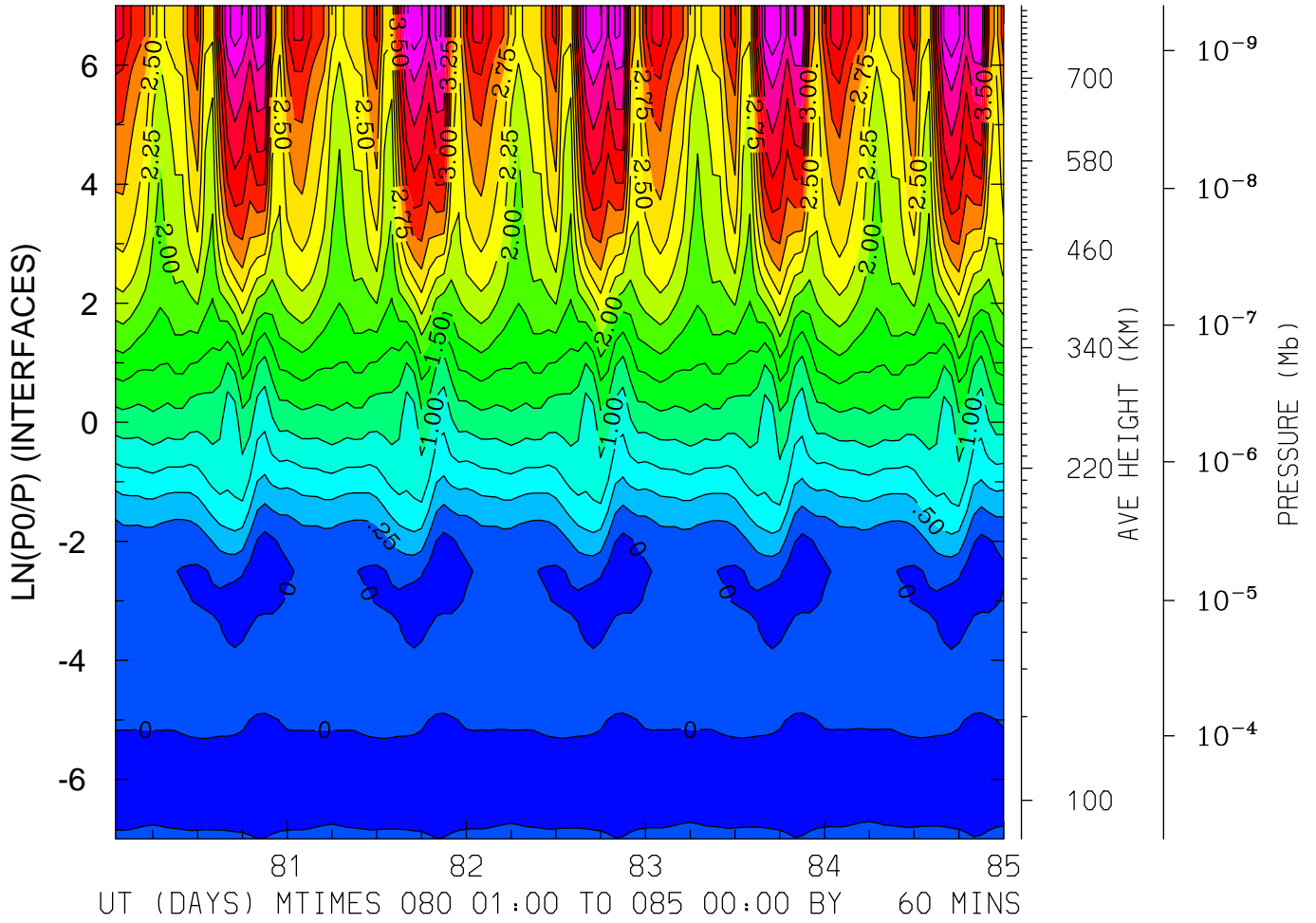
MIN,MAX= -1.9923E-02 3.7443E-01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



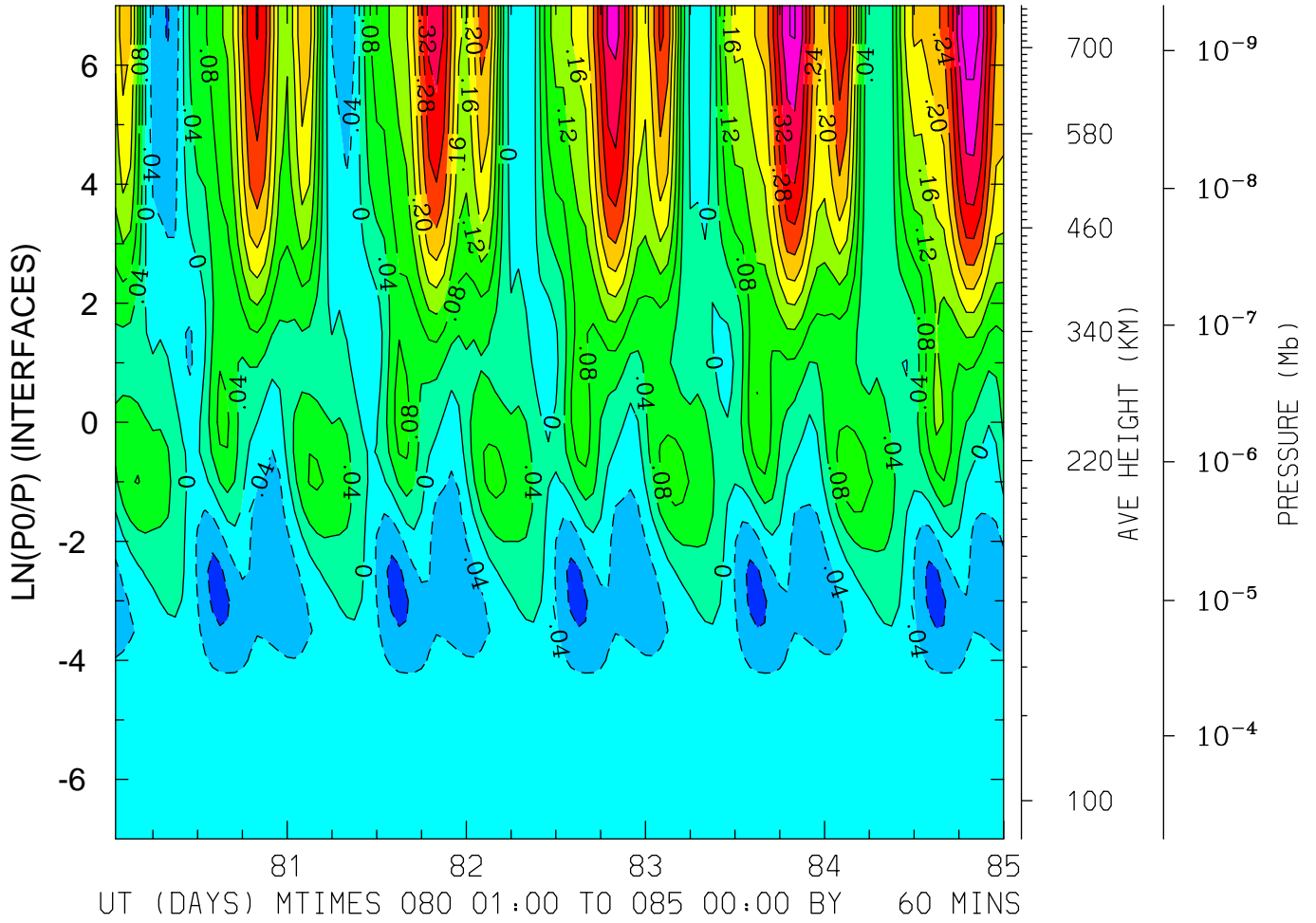
MIN,MAX= -2.0739E+00 2.5653E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



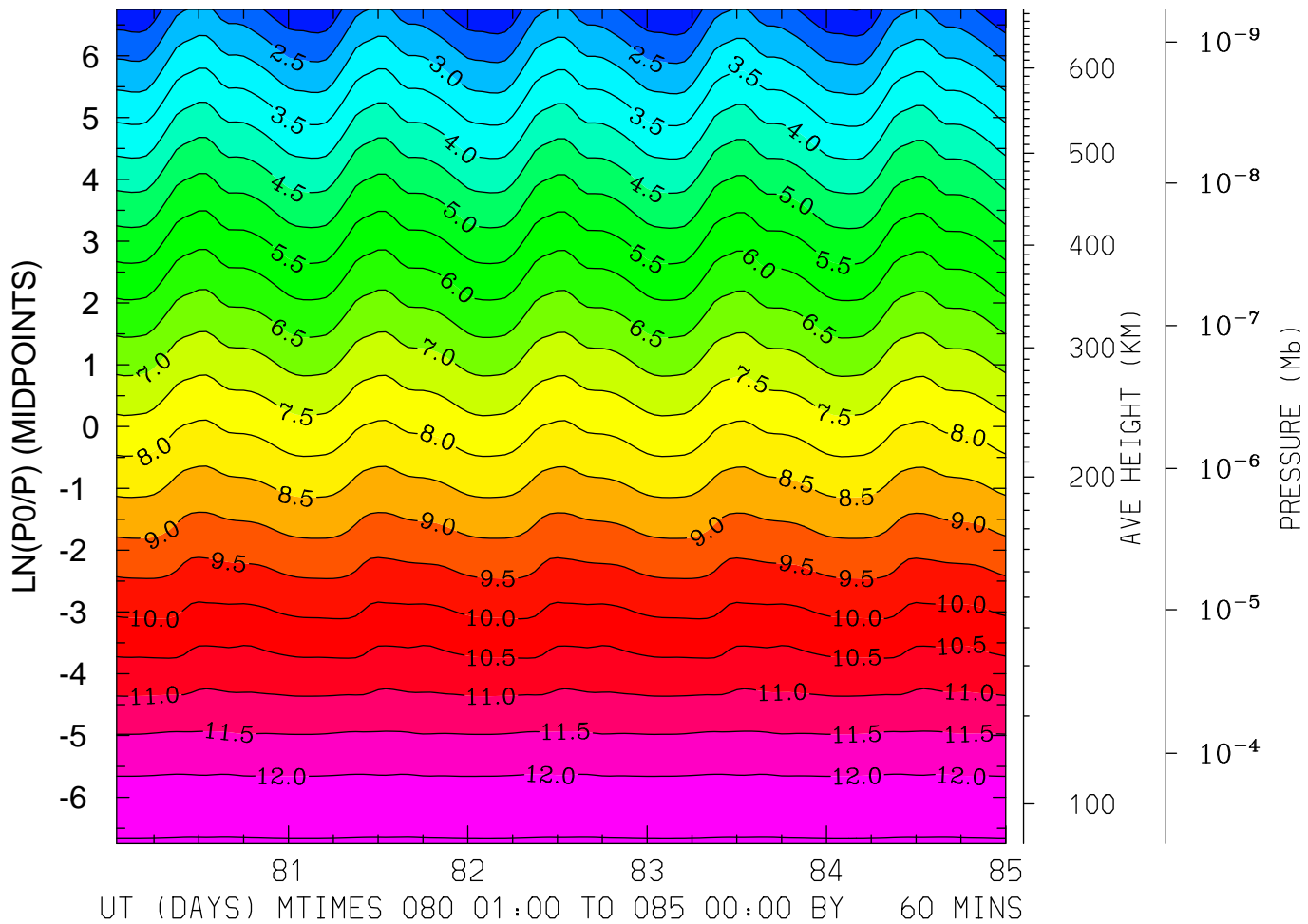
MIN,MAX= -1.8337E-01 4.4590E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



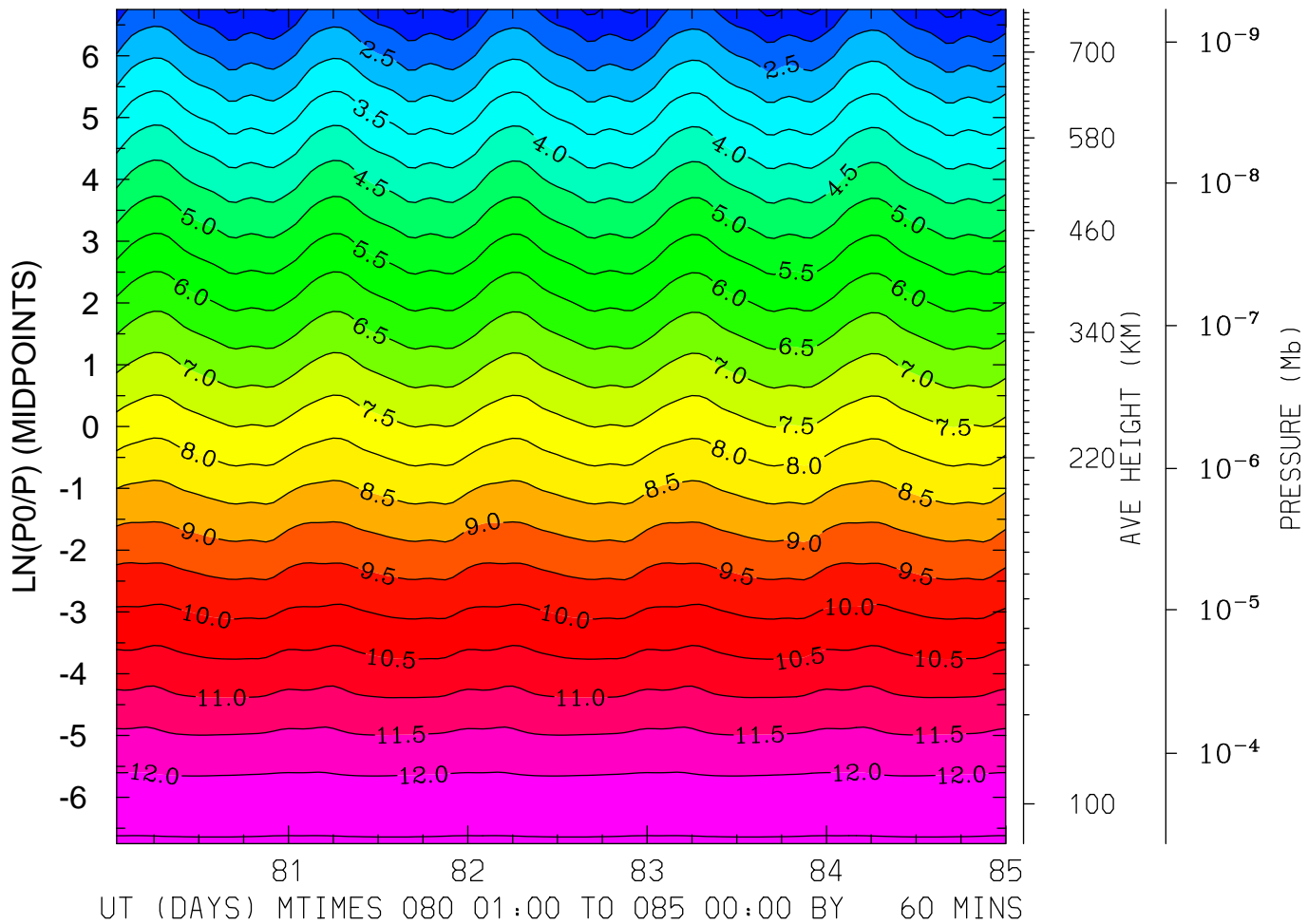
MIN,MAX= -9.3840E-02 4.3178E-01 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



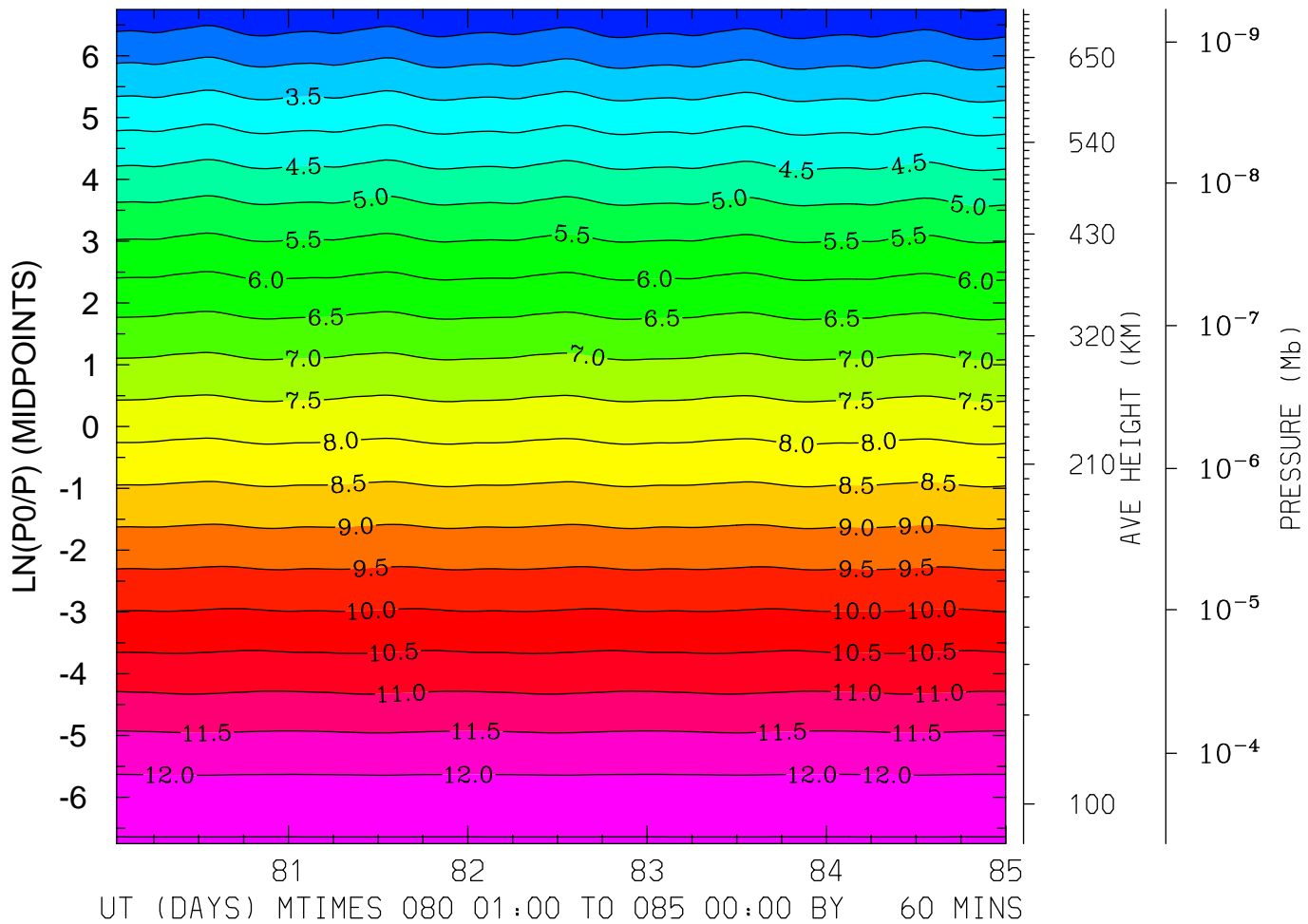
MIN,MAX= 1.4819E+00 1.2546E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



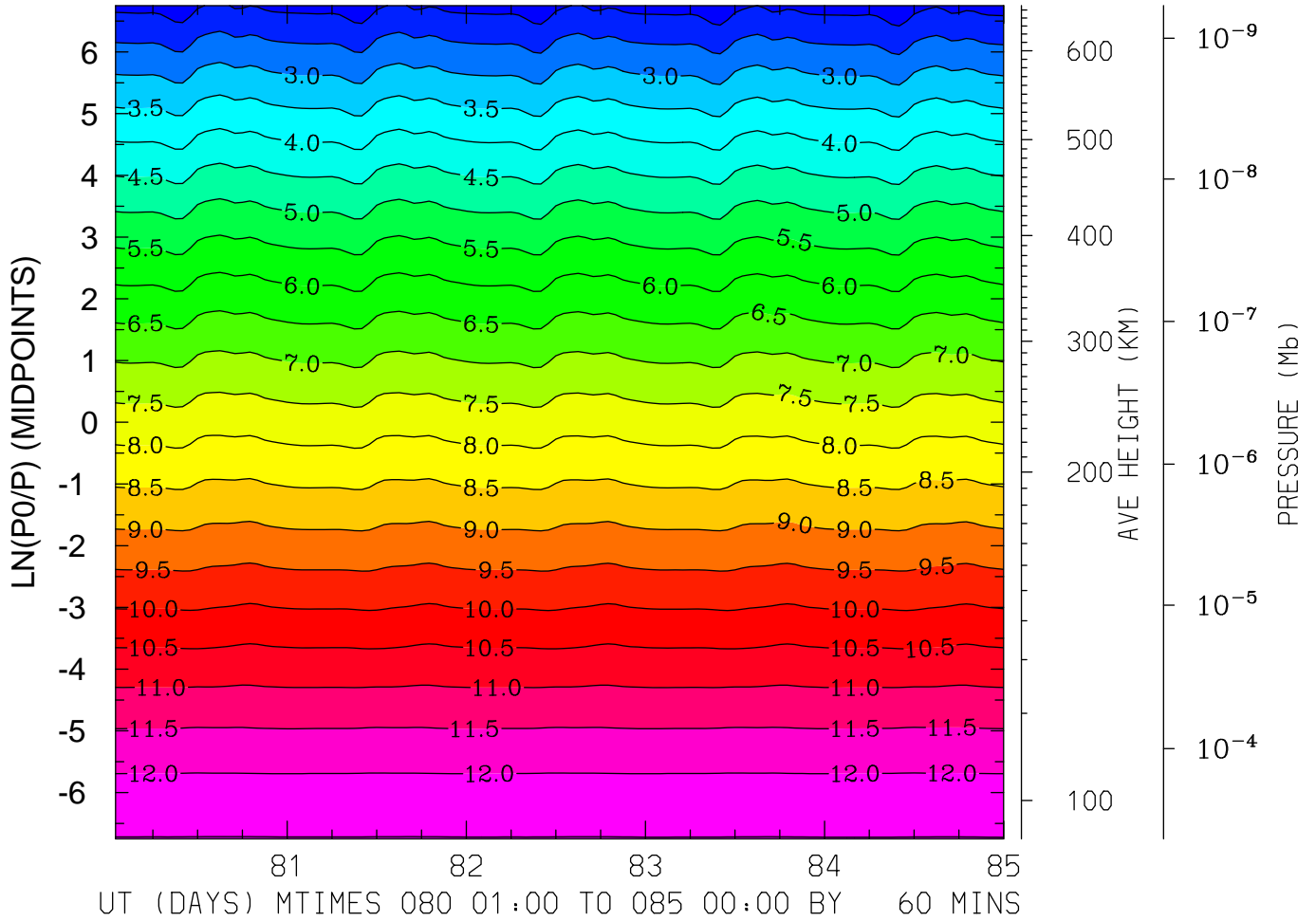
MIN,MAX= 1.3487E+00 1.2551E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



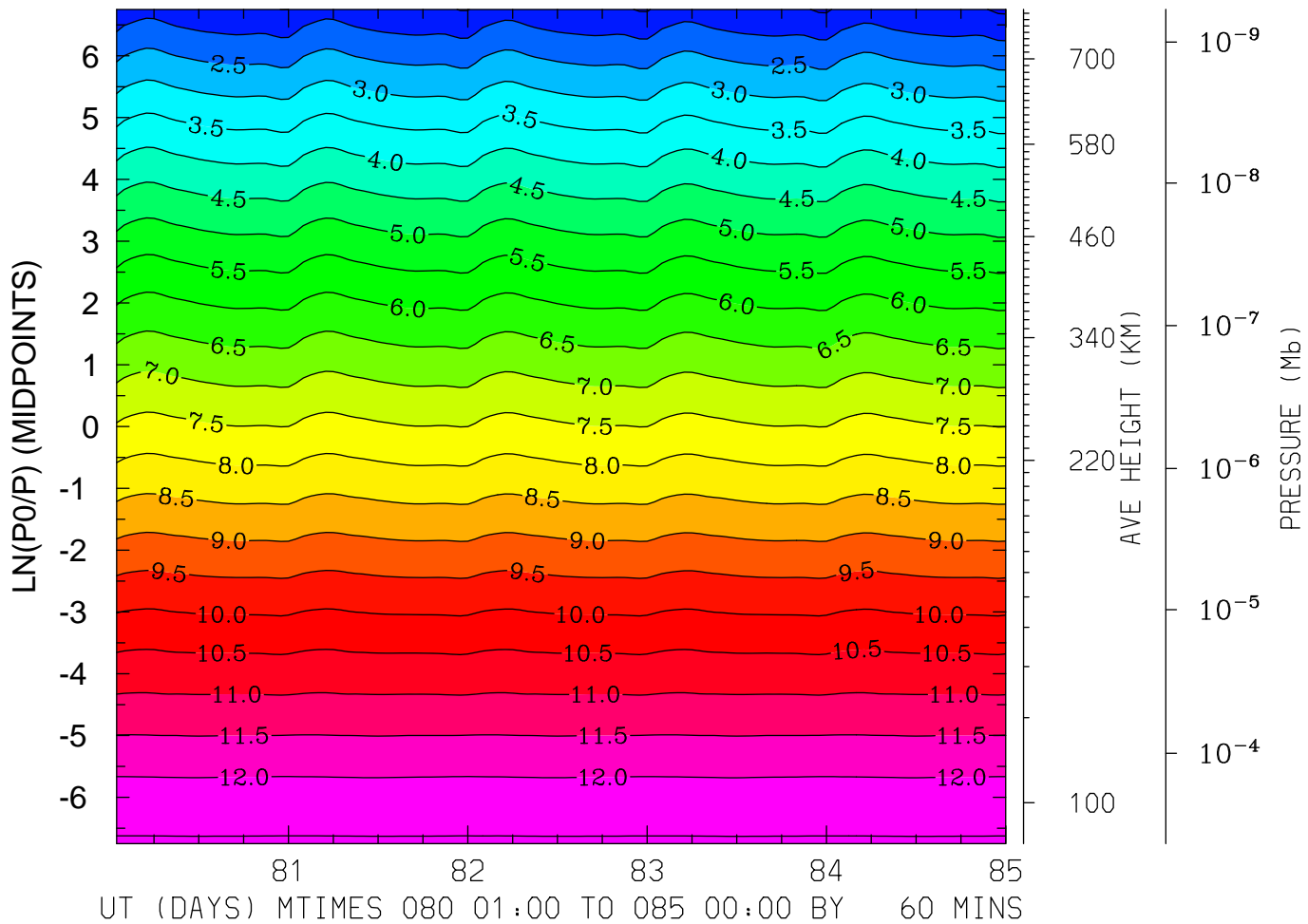
MIN,MAX= 1.9680E+00 1.2544E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



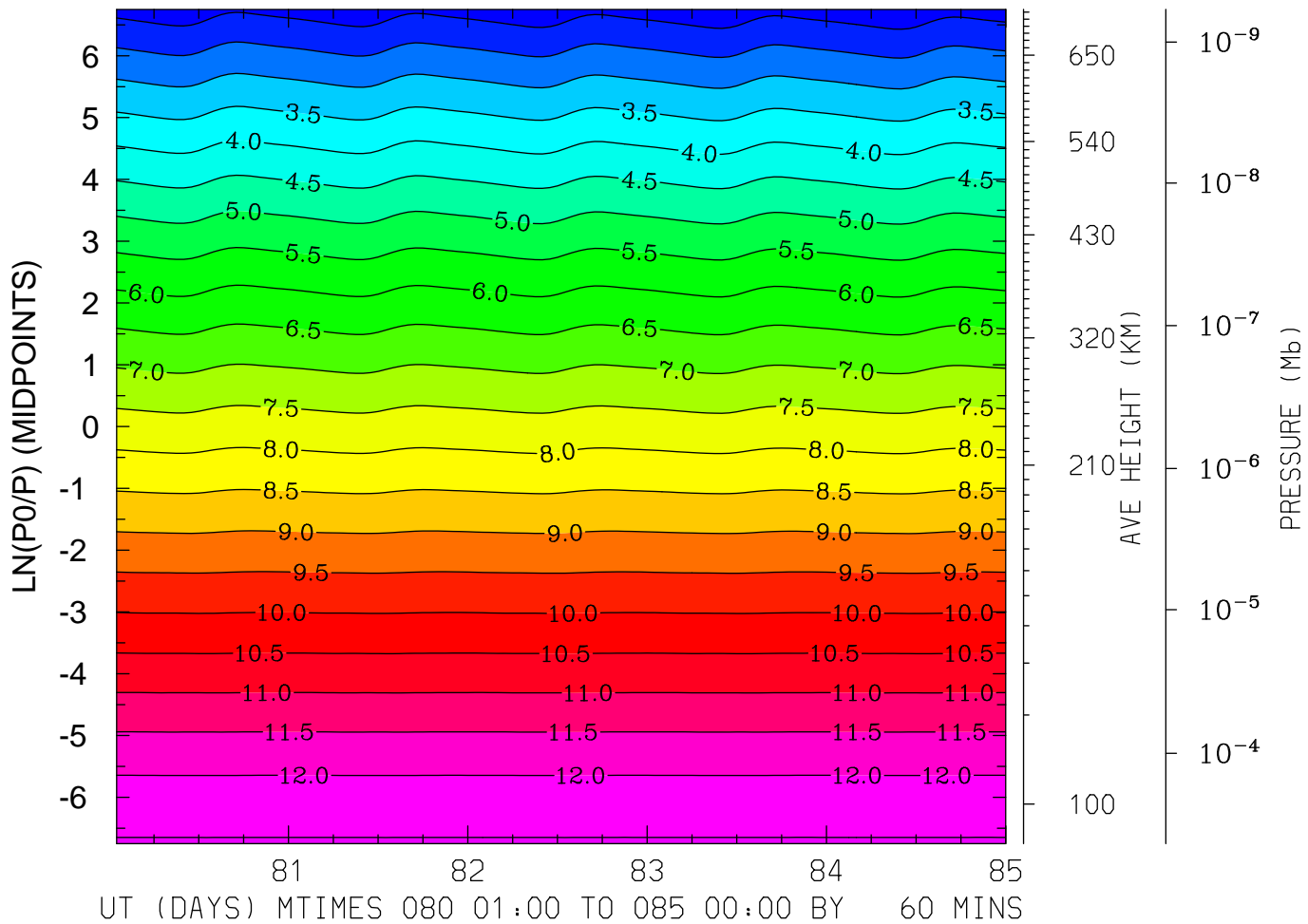
MIN,MAX= 1.6203E+00 1.2515E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



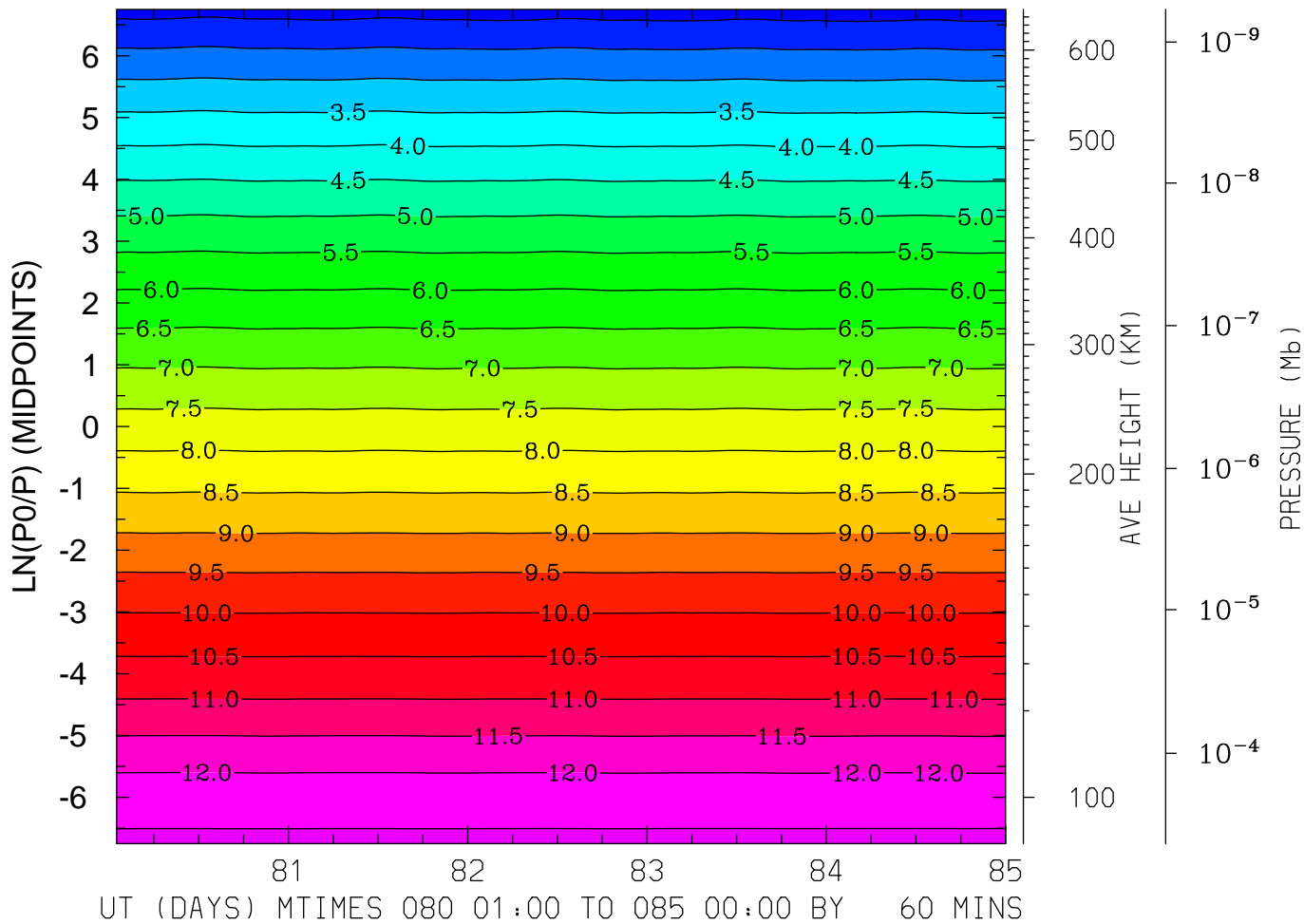
MIN,MAX= 1.4137E+00 1.2552E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



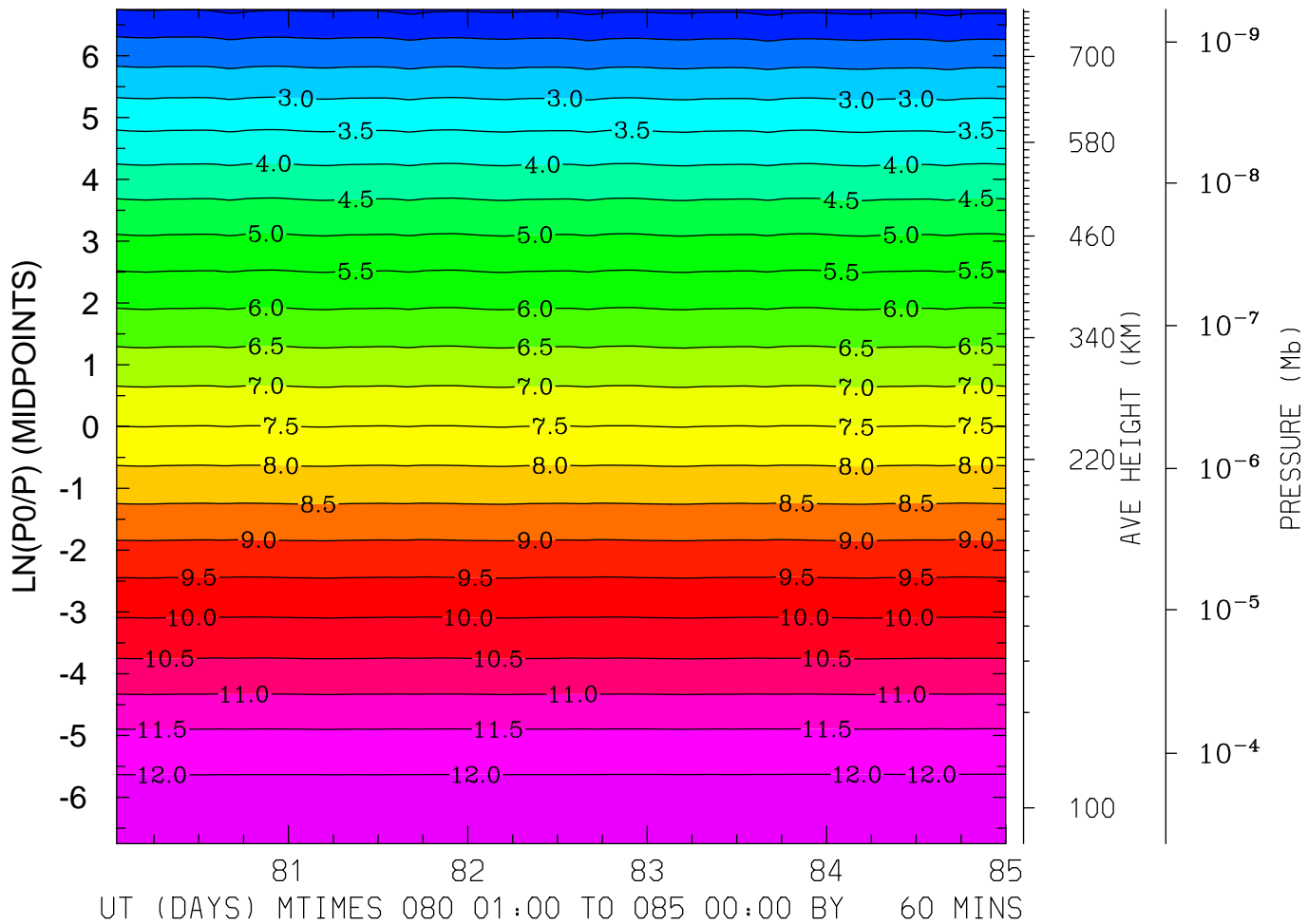
MIN,MAX= 1.6395E+00 1.2541E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



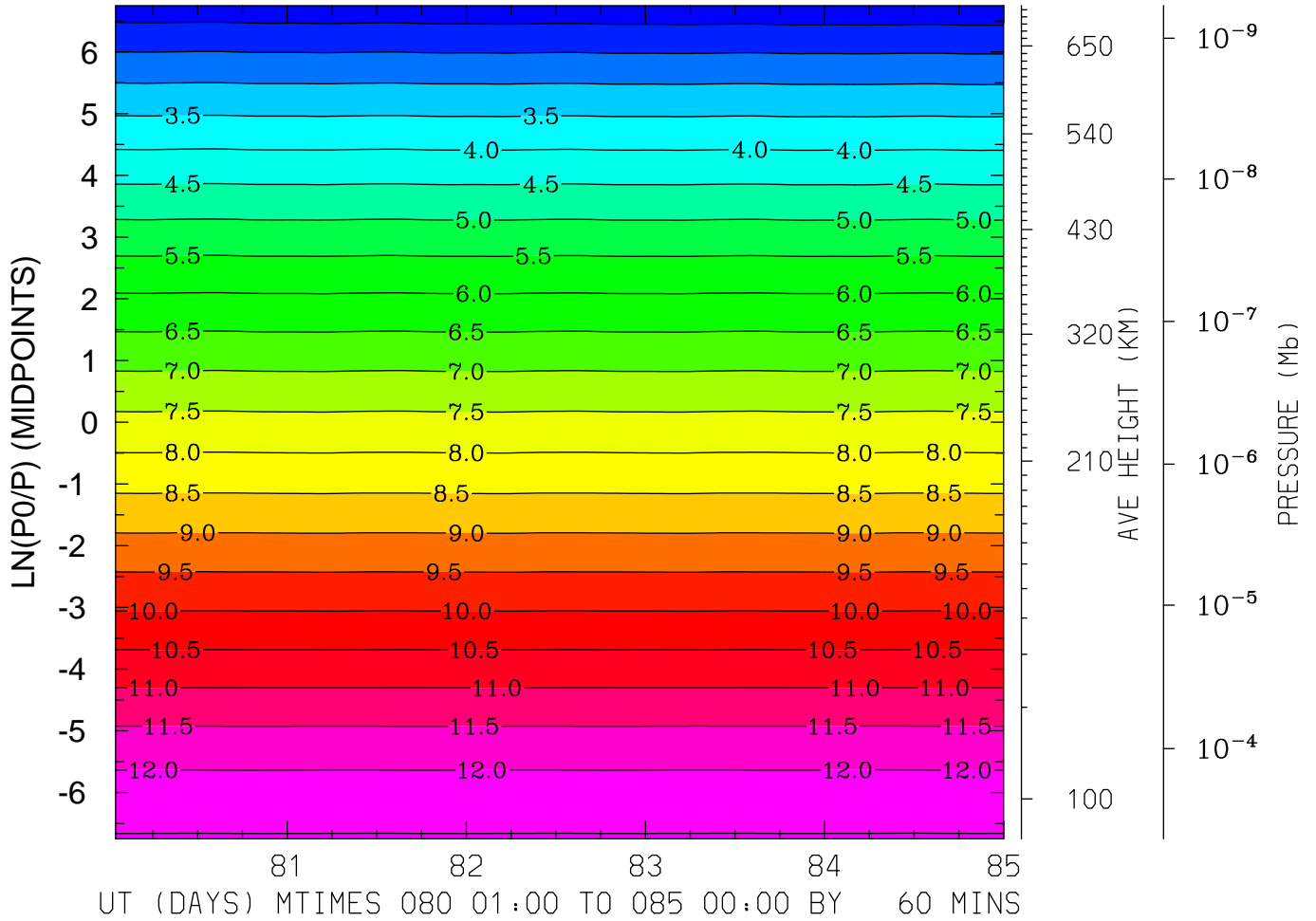
MIN,MAX= 1.7846E+00 1.2604E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



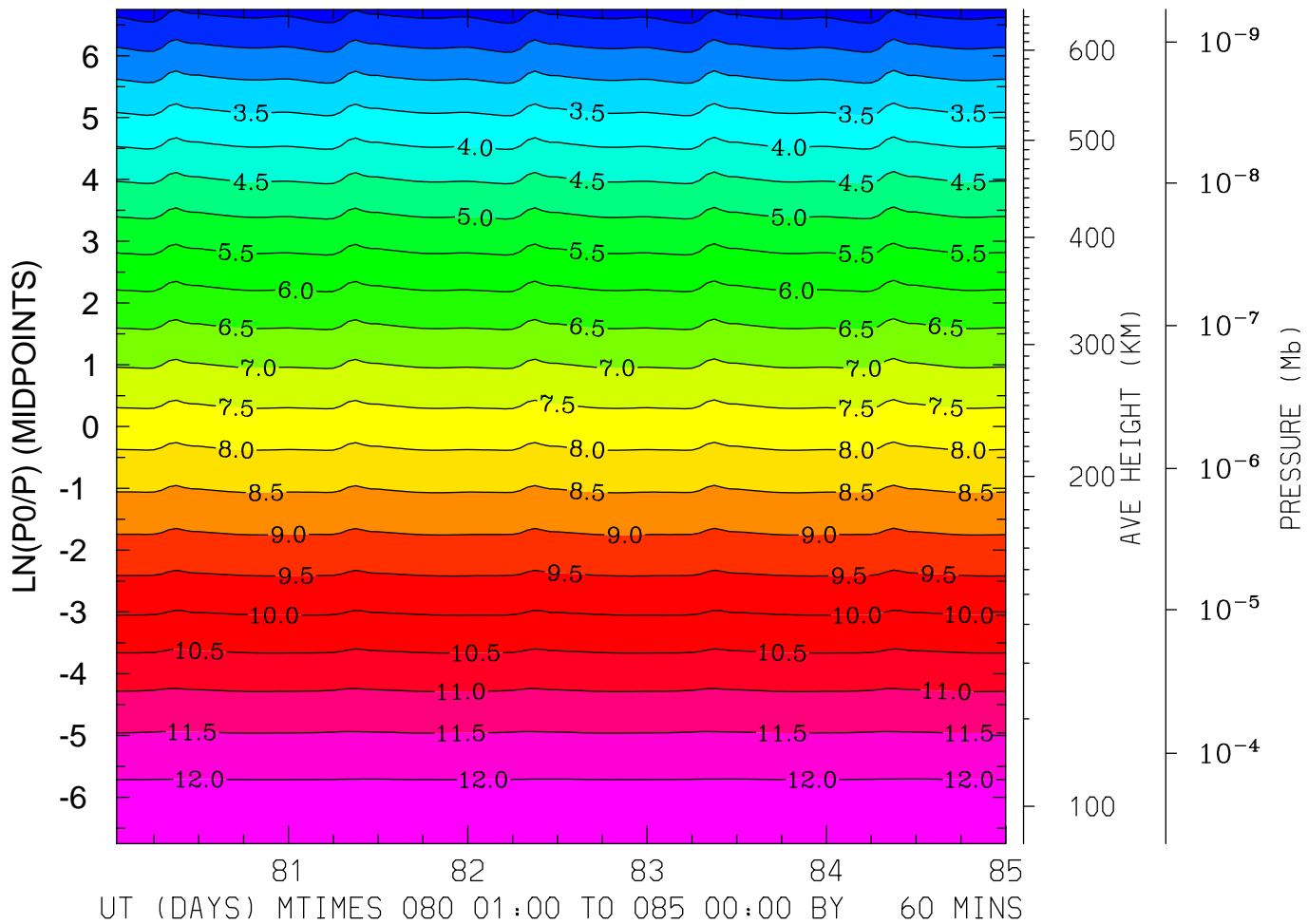
MIN,MAX= 1.3755E+00 1.2494E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



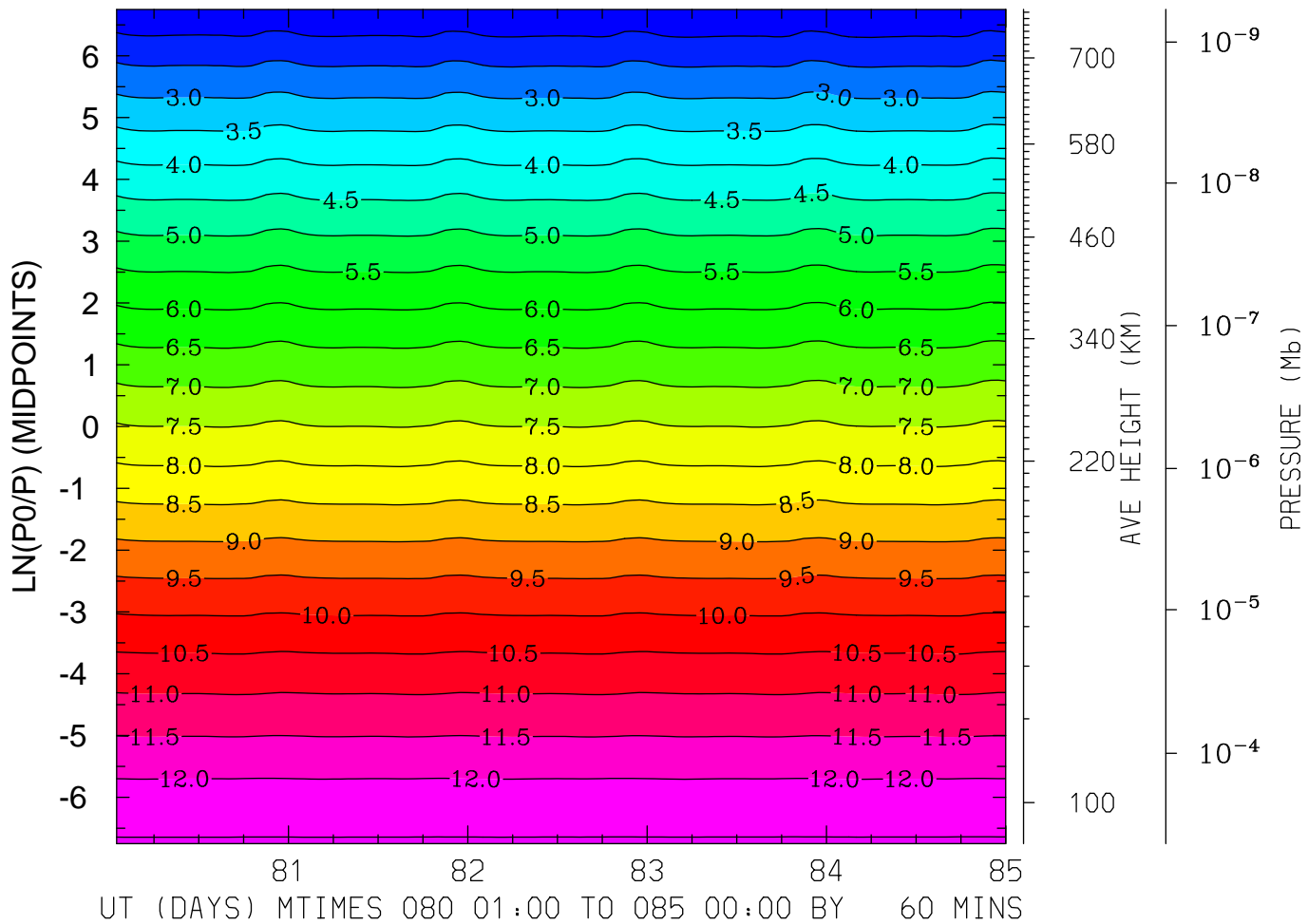
MIN,MAX= 1.6398E+00 1.2537E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



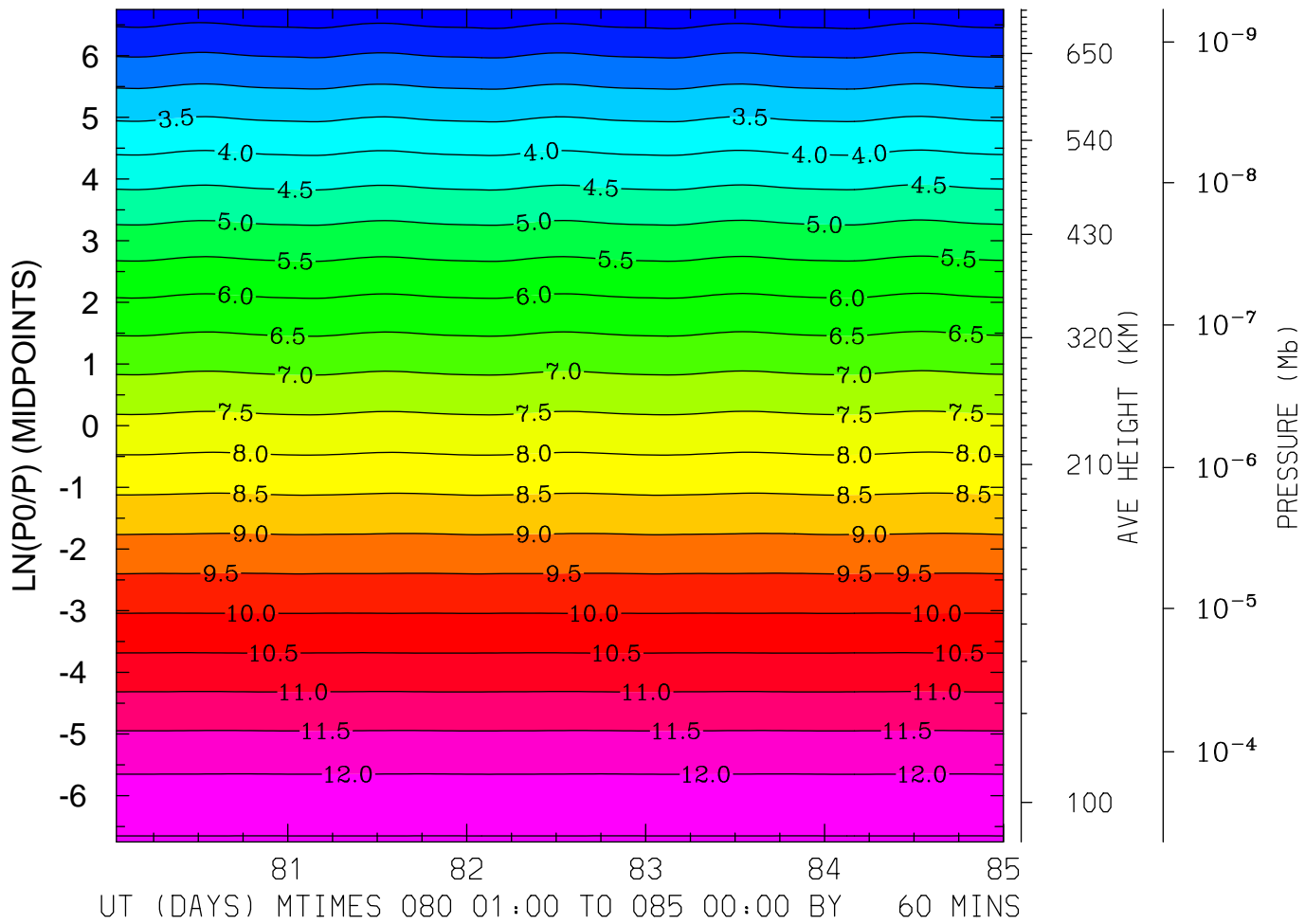
MIN,MAX= 1.7548E+00 1.2503E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



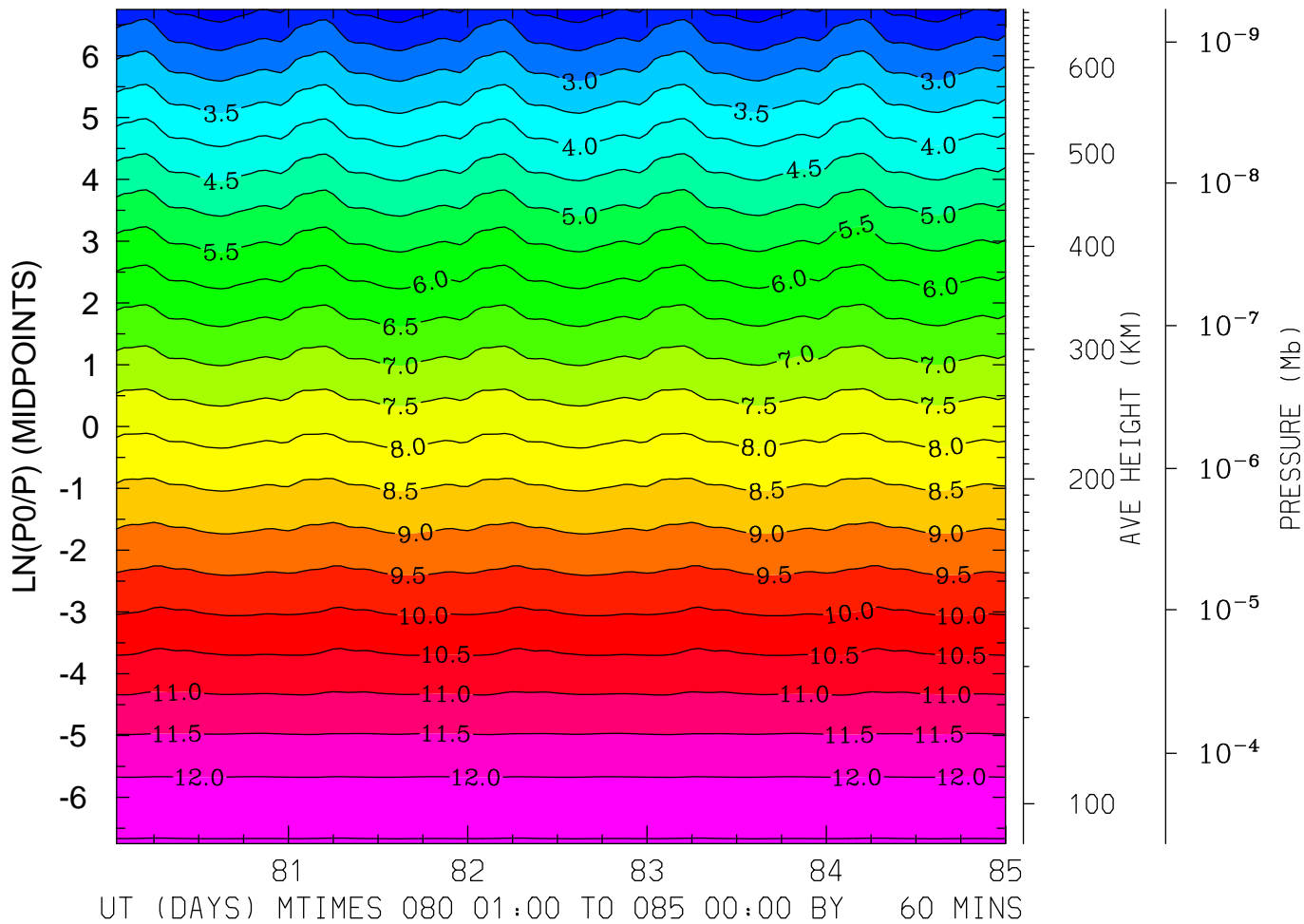
MIN,MAX= 1.4961E+00 1.2546E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



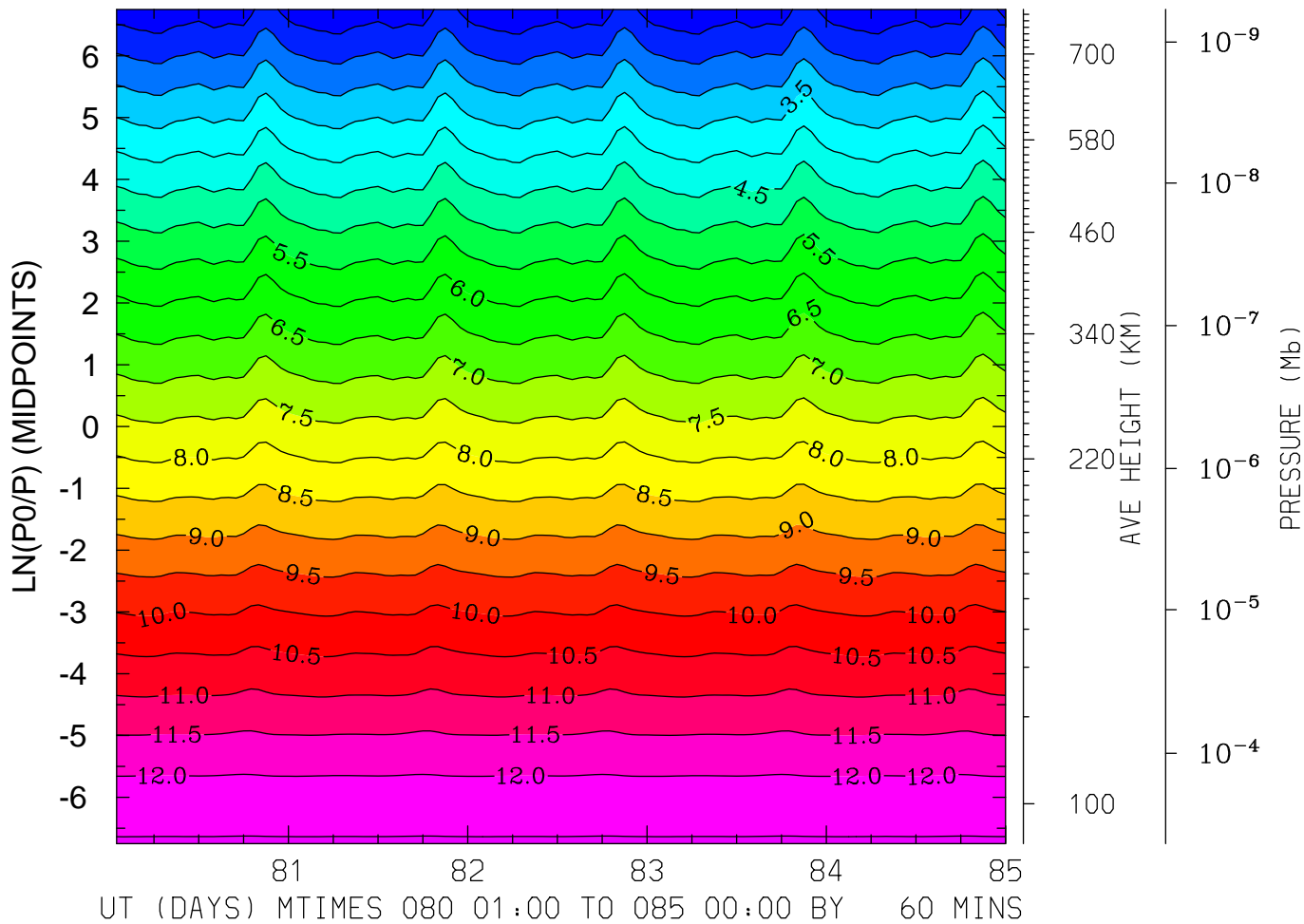
MIN,MAX= 1.6578E+00 1.2541E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



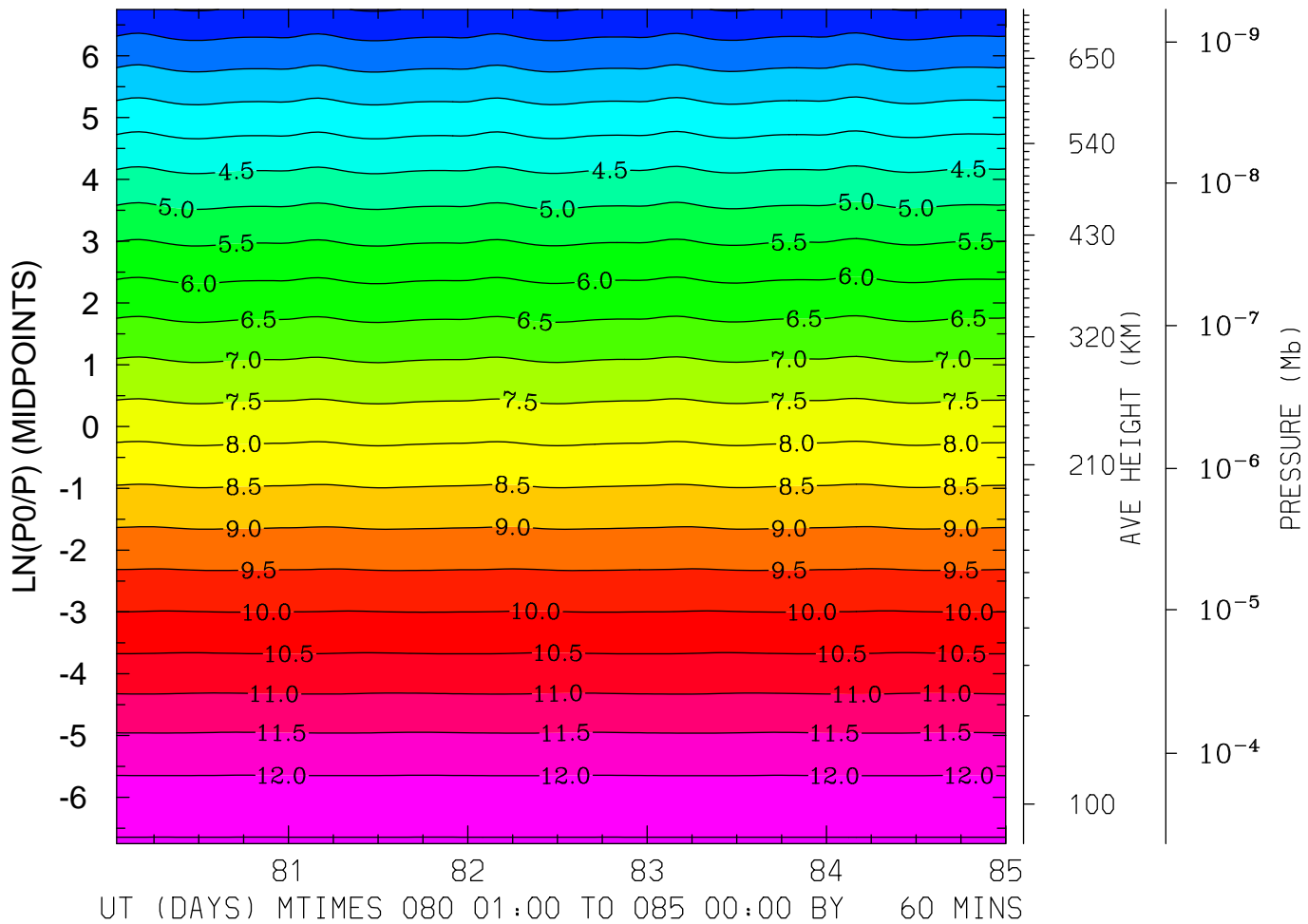
MIN,MAX= 1.7632E+00 1.2536E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



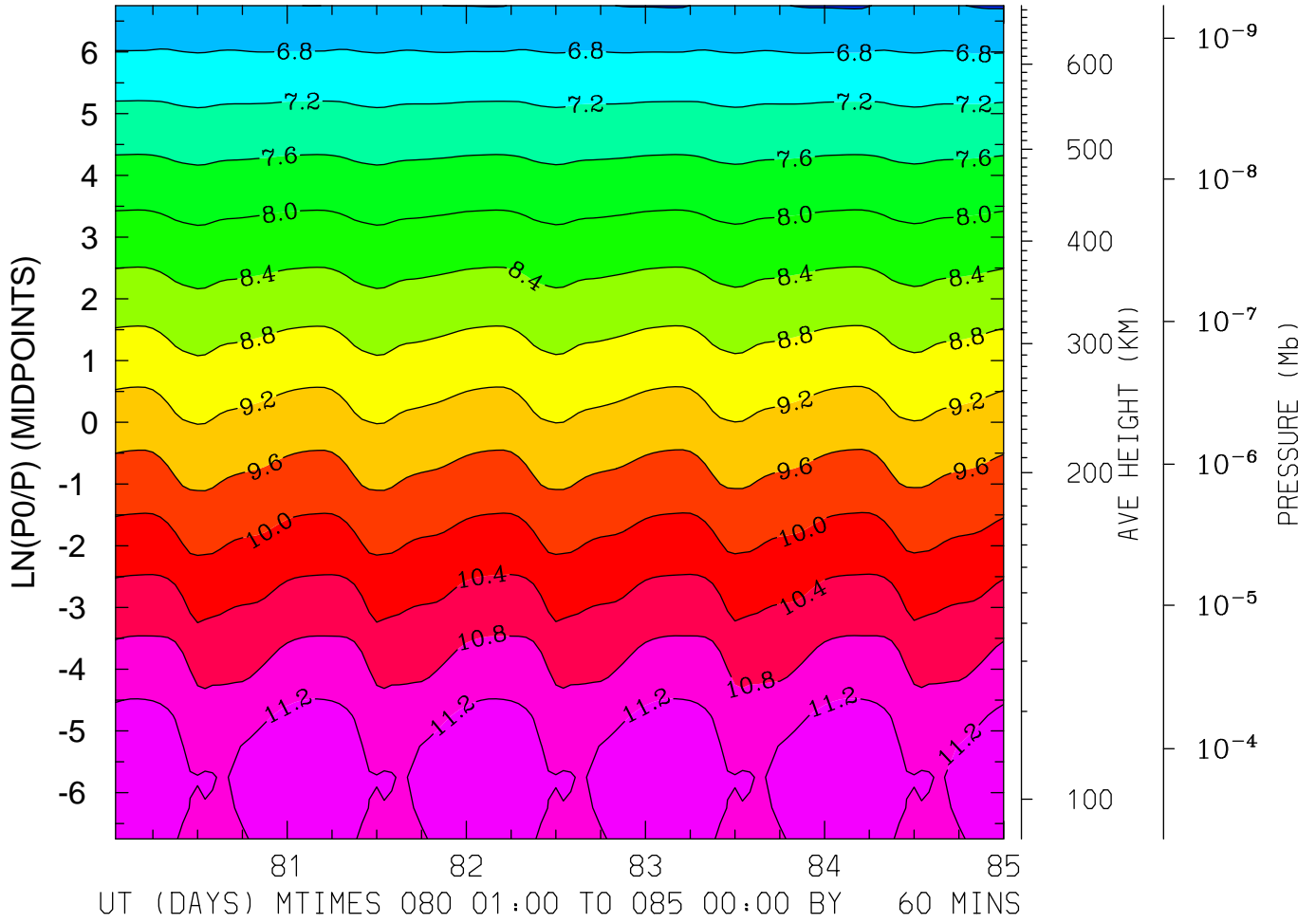
MIN,MAX= 1.5626E+00 1.2550E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



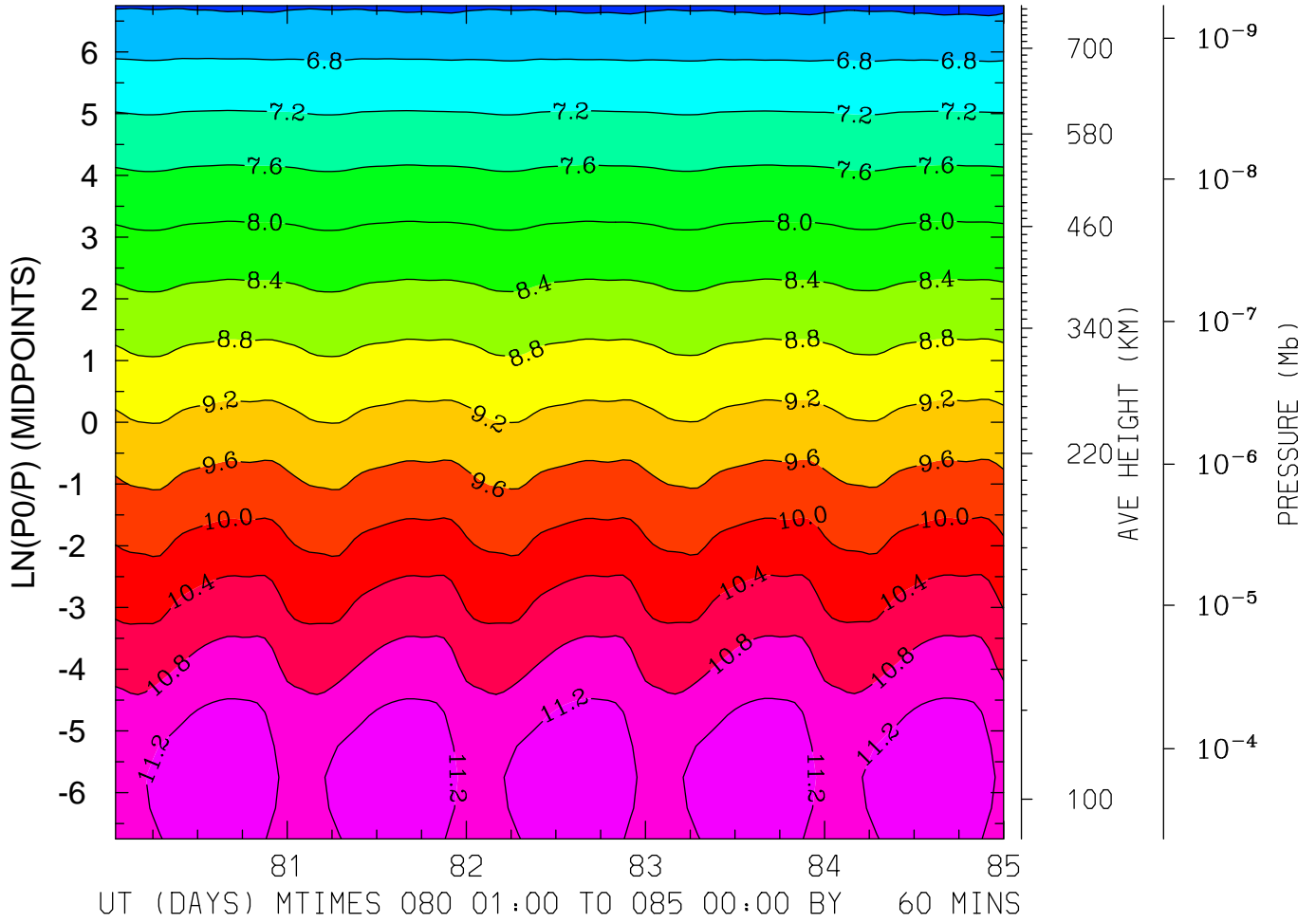
MIN,MAX= 1.9678E+00 1.2543E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



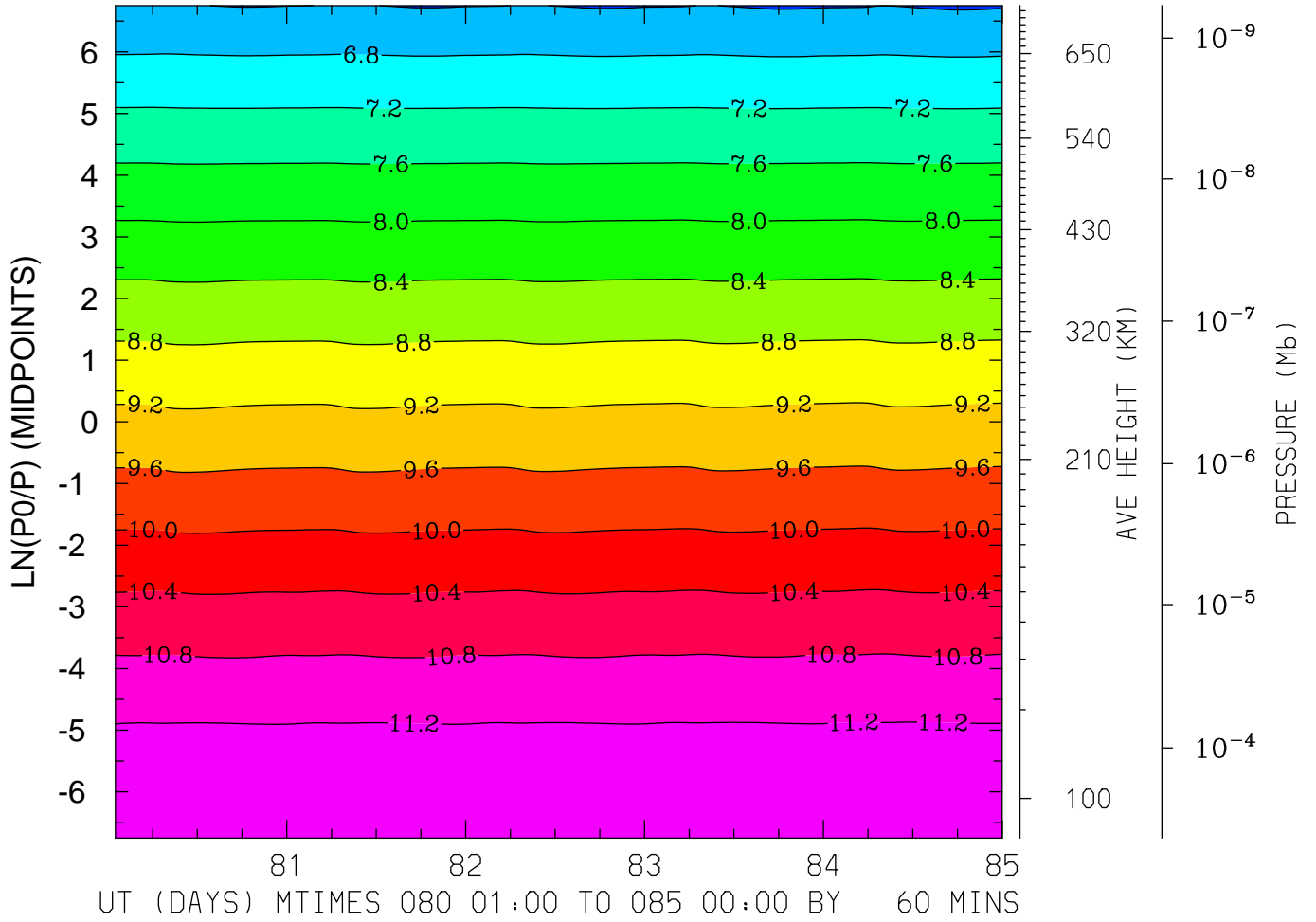
MIN,MAX= 6.3697E+00 1.1506E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



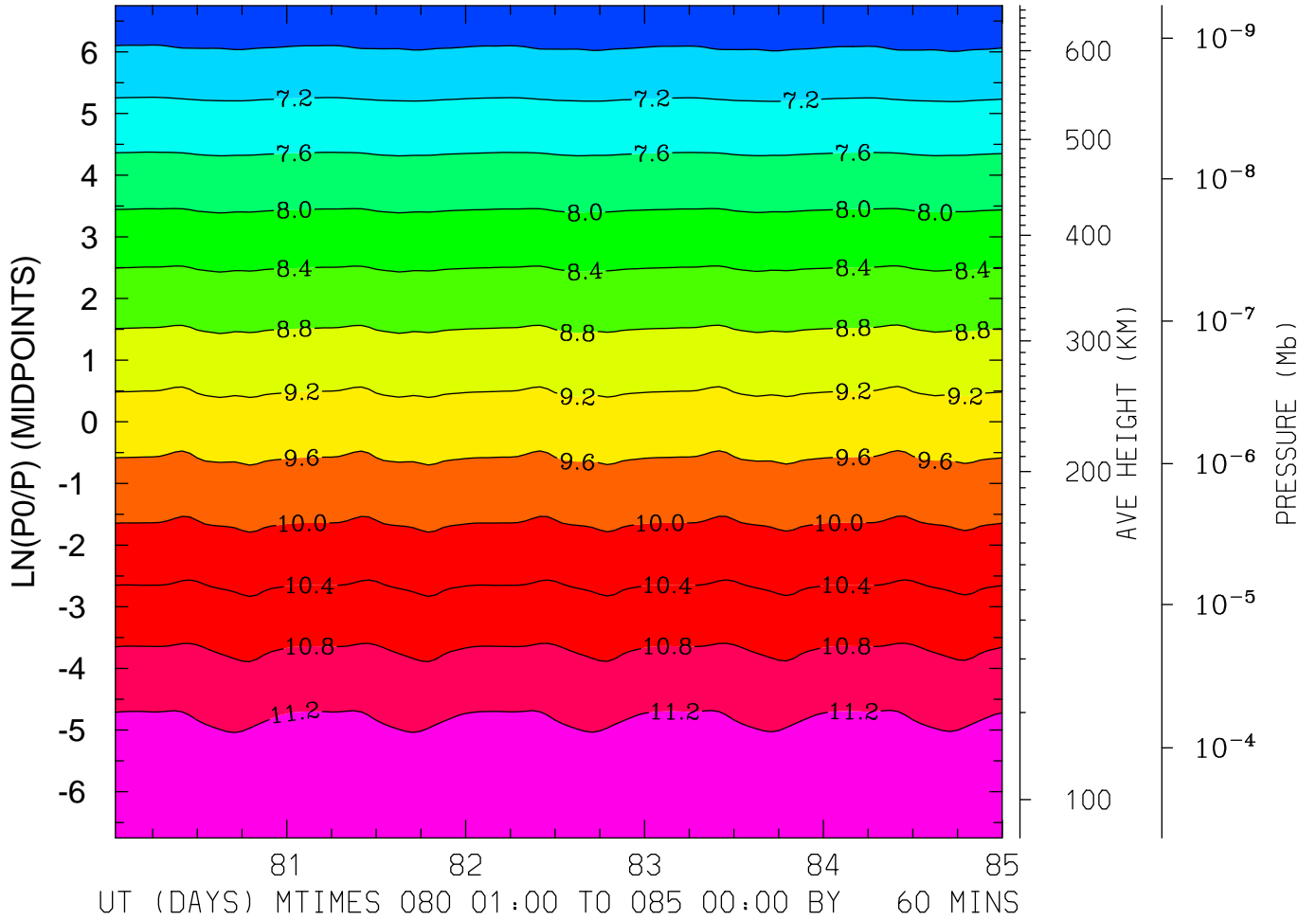
MIN,MAX= 6.3083E+00 1.1499E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



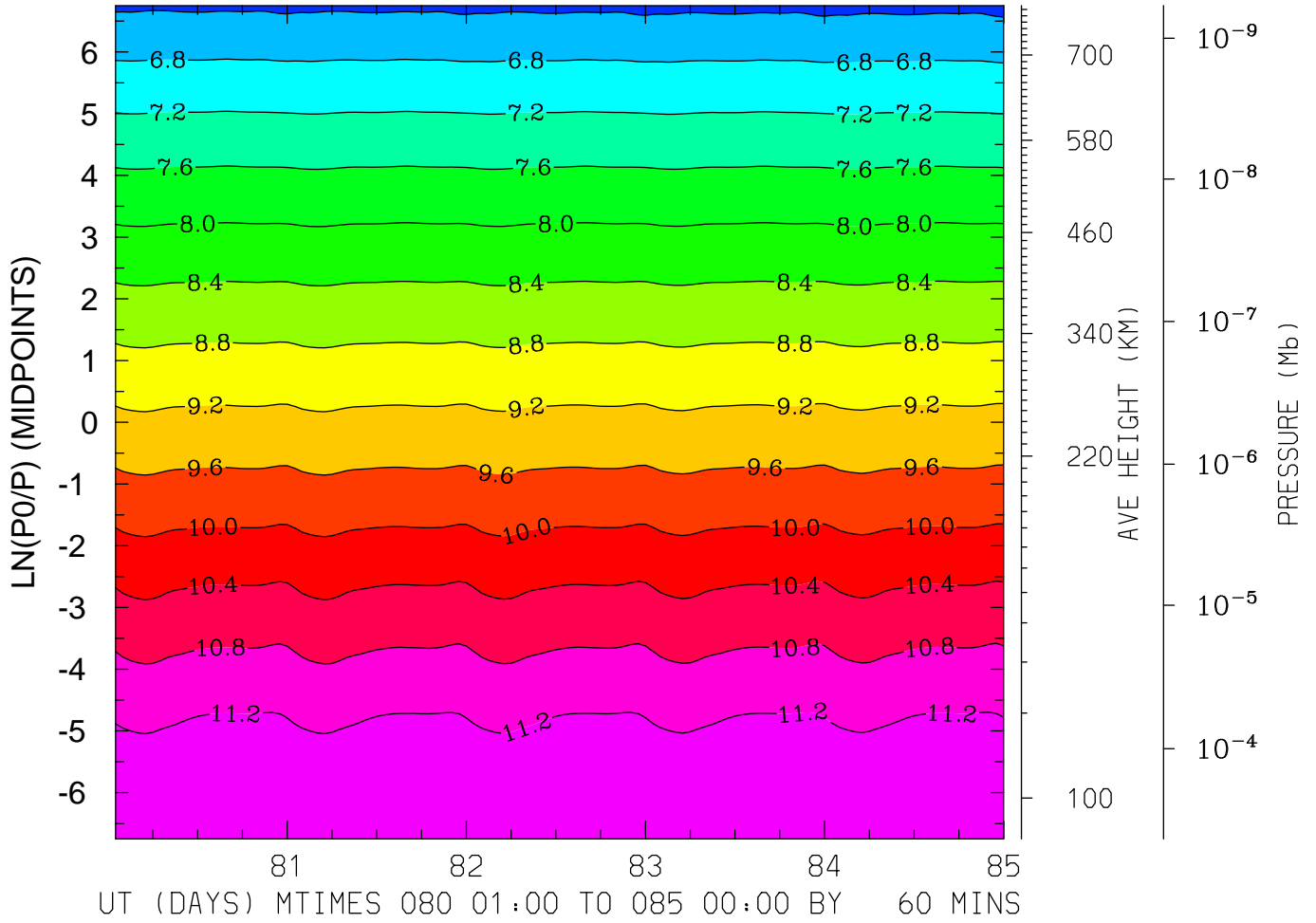
MIN,MAX= 6.3616E+00 1.1369E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



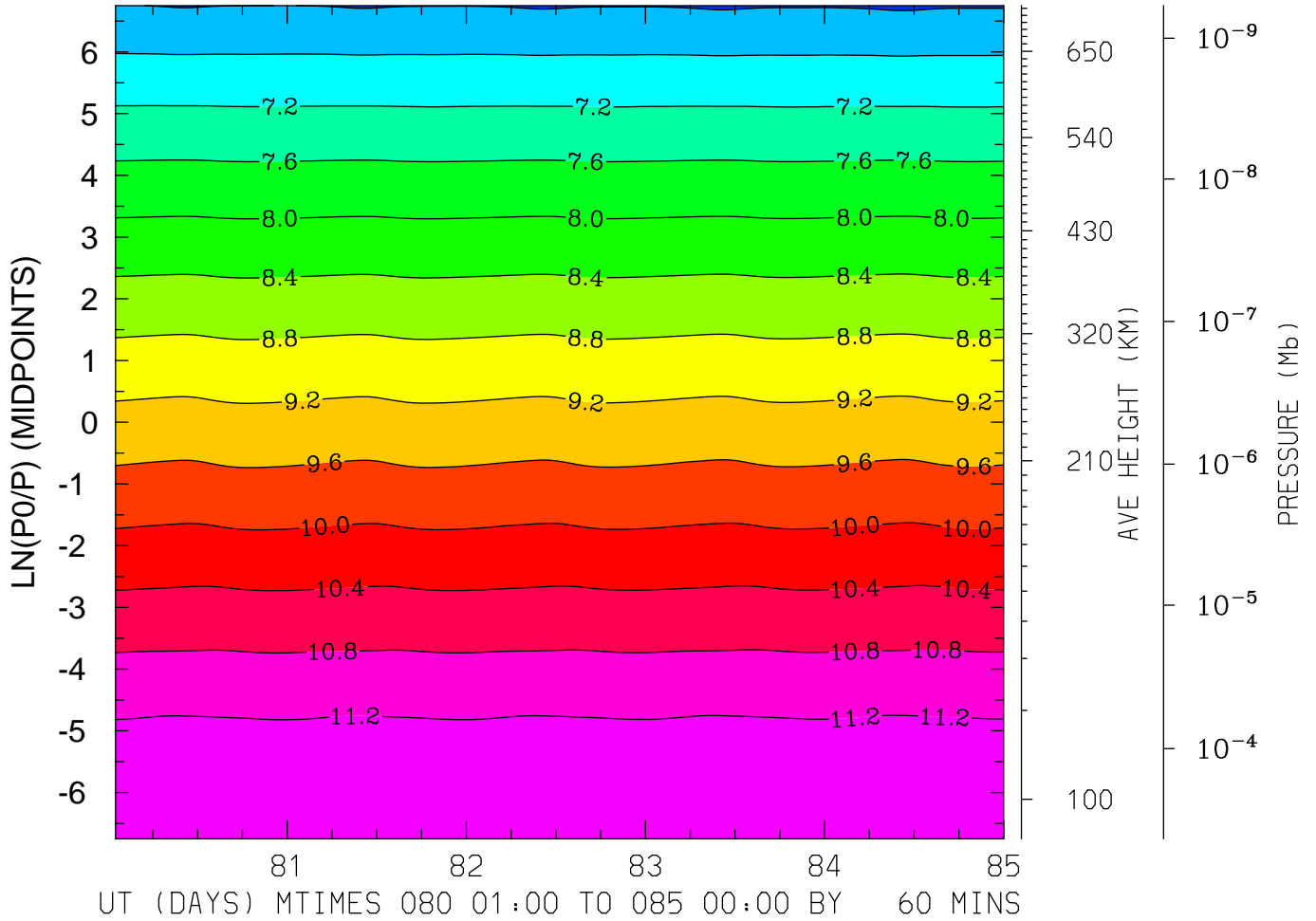
MIN,MAX= 6.3983E+00 1.1477E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



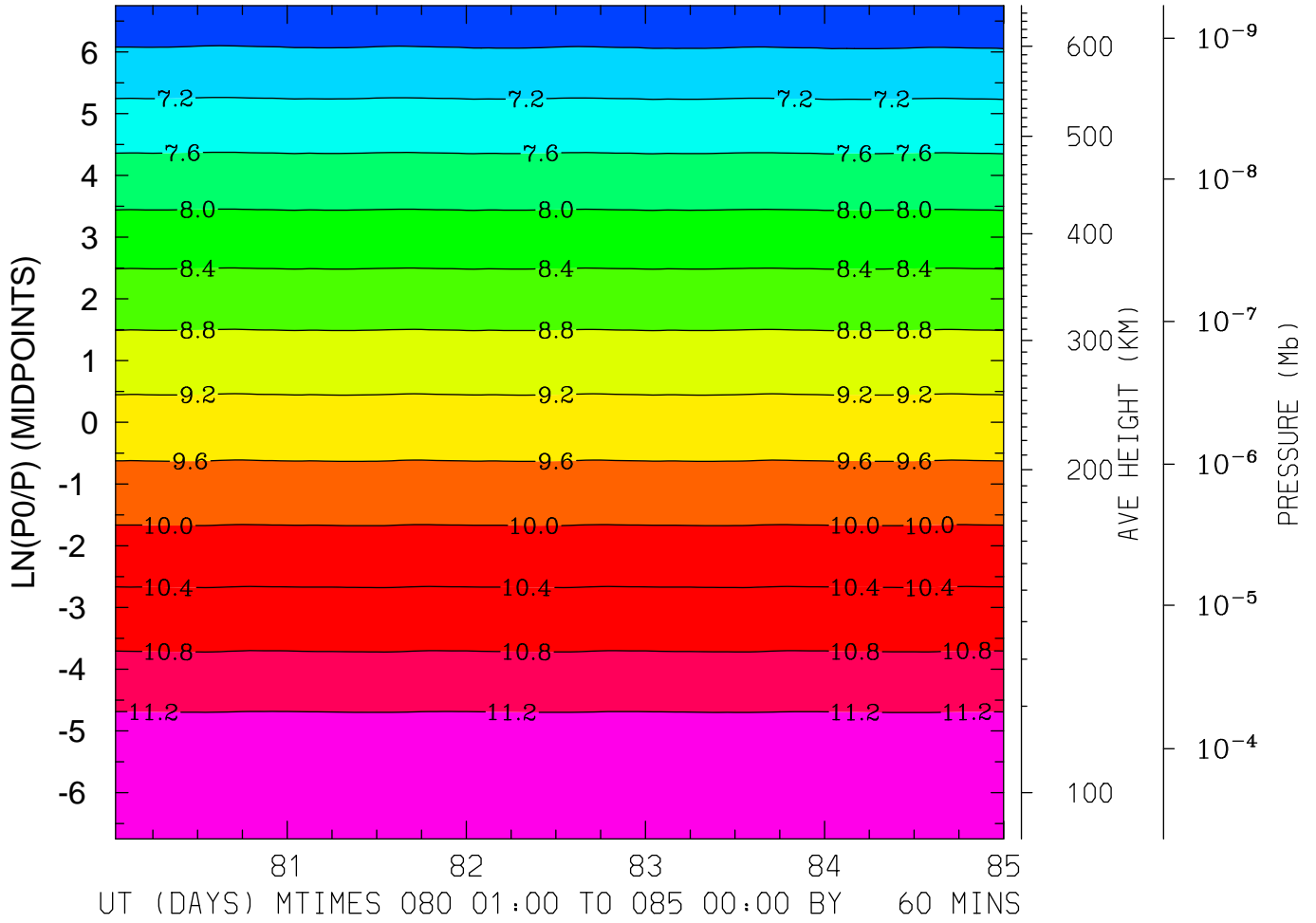
MIN,MAX= 6.2953E+00 1.1467E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



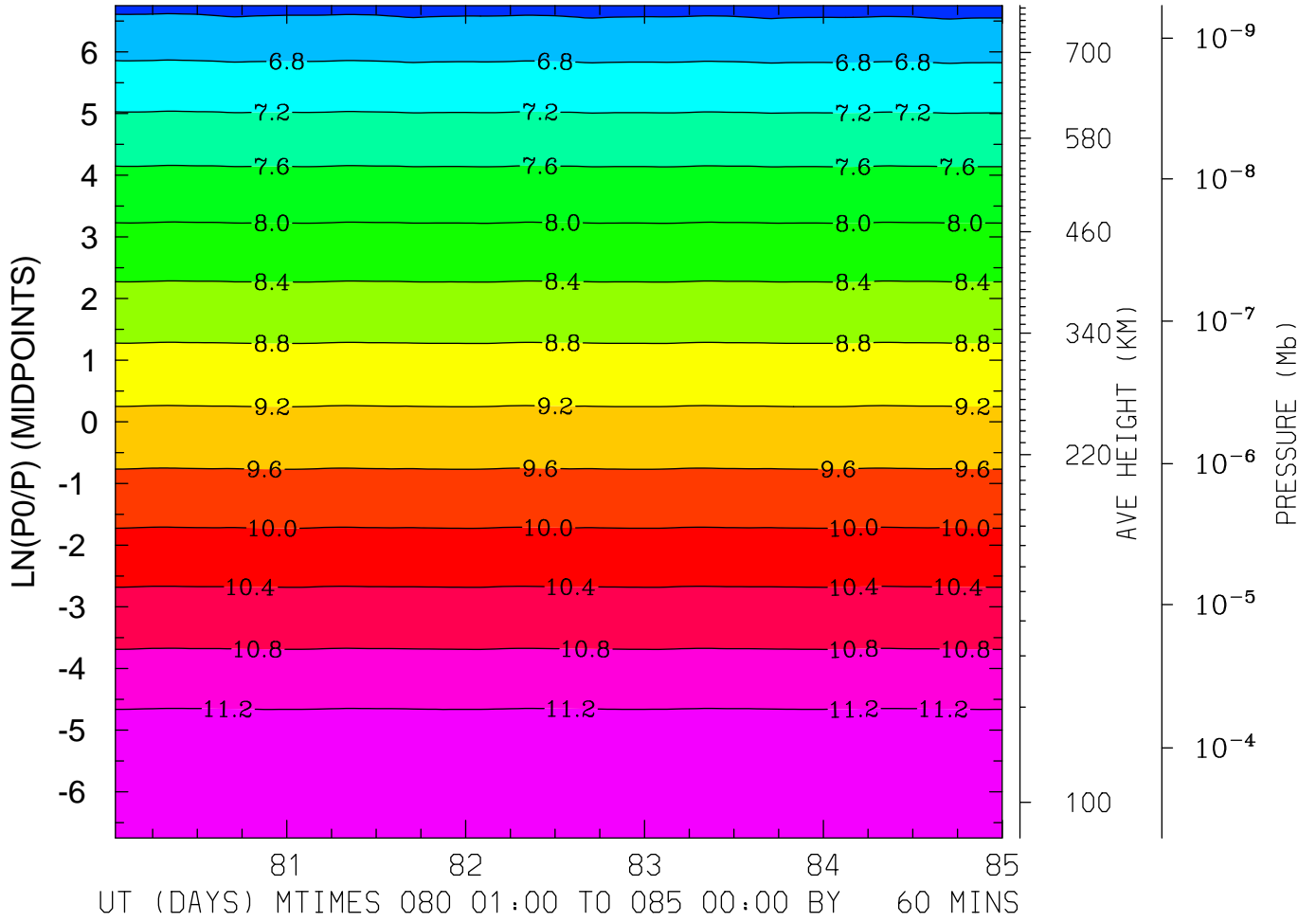
MIN,MAX= 6.3542E+00 1.1413E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



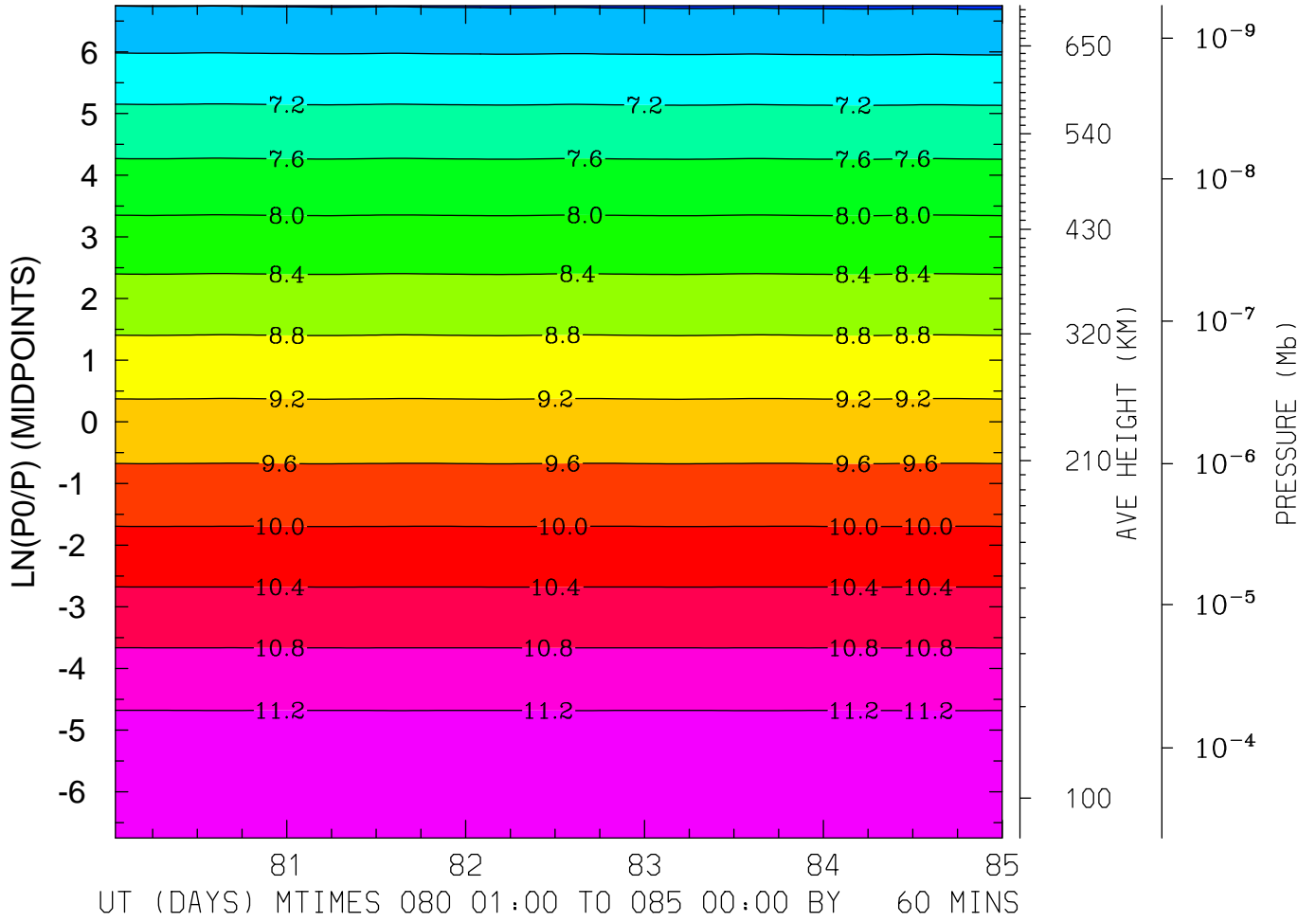
MIN,MAX= 6.4287E+00 1.1448E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



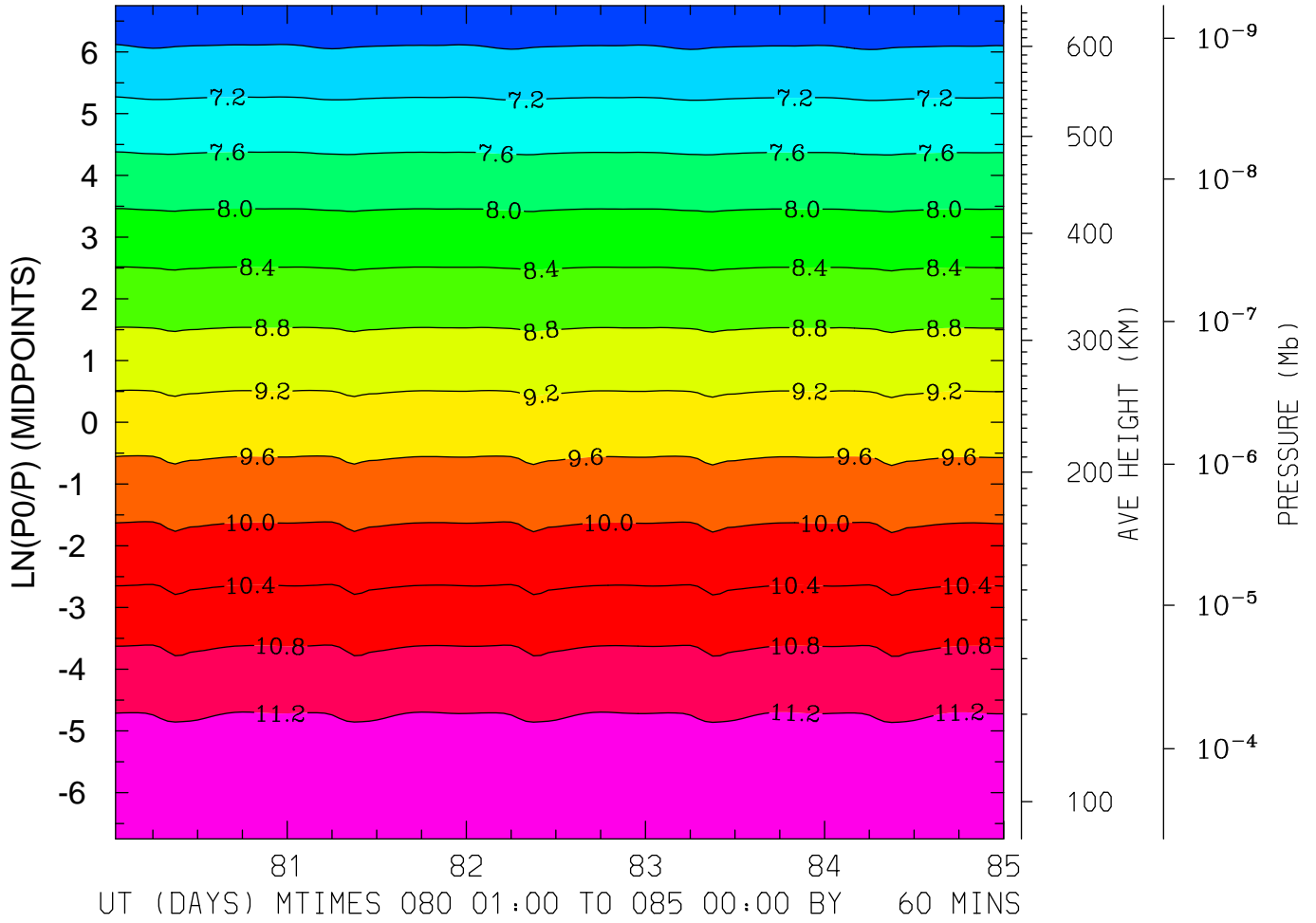
MIN,MAX= 6.2716E+00 1.1551E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



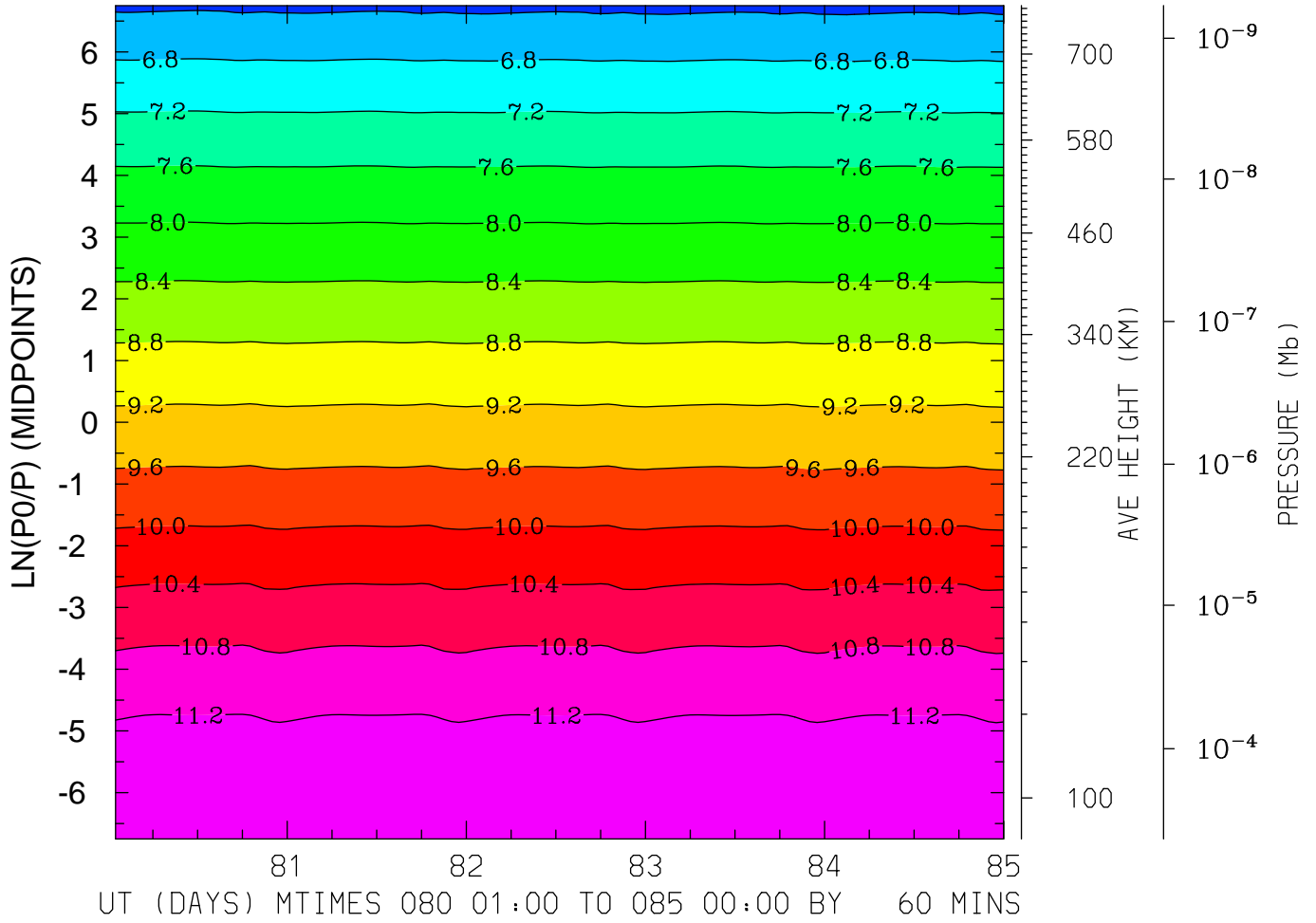
MIN,MAX= 6.3668E+00 1.1504E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



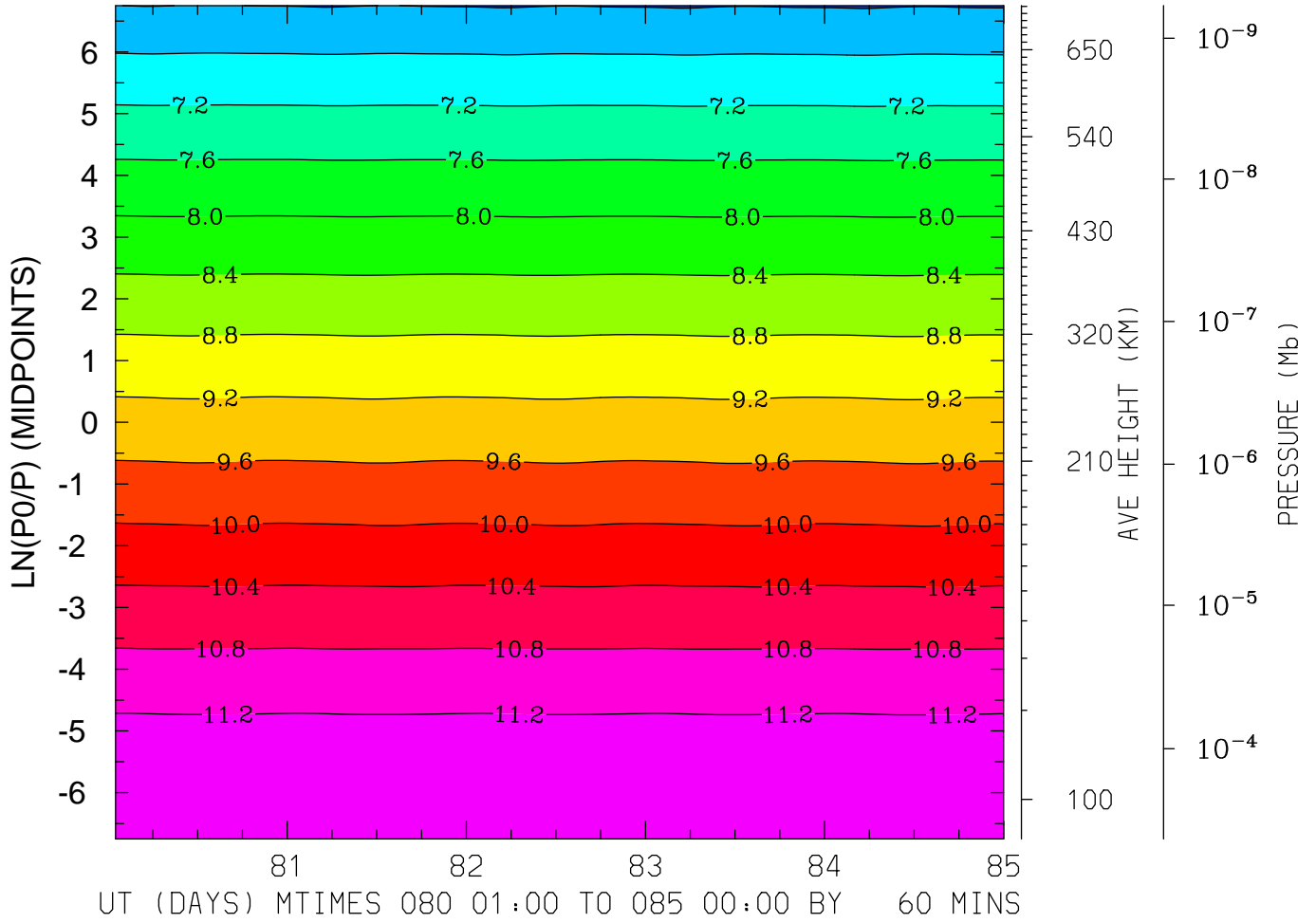
MIN,MAX= 6.4232E+00 1.1510E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



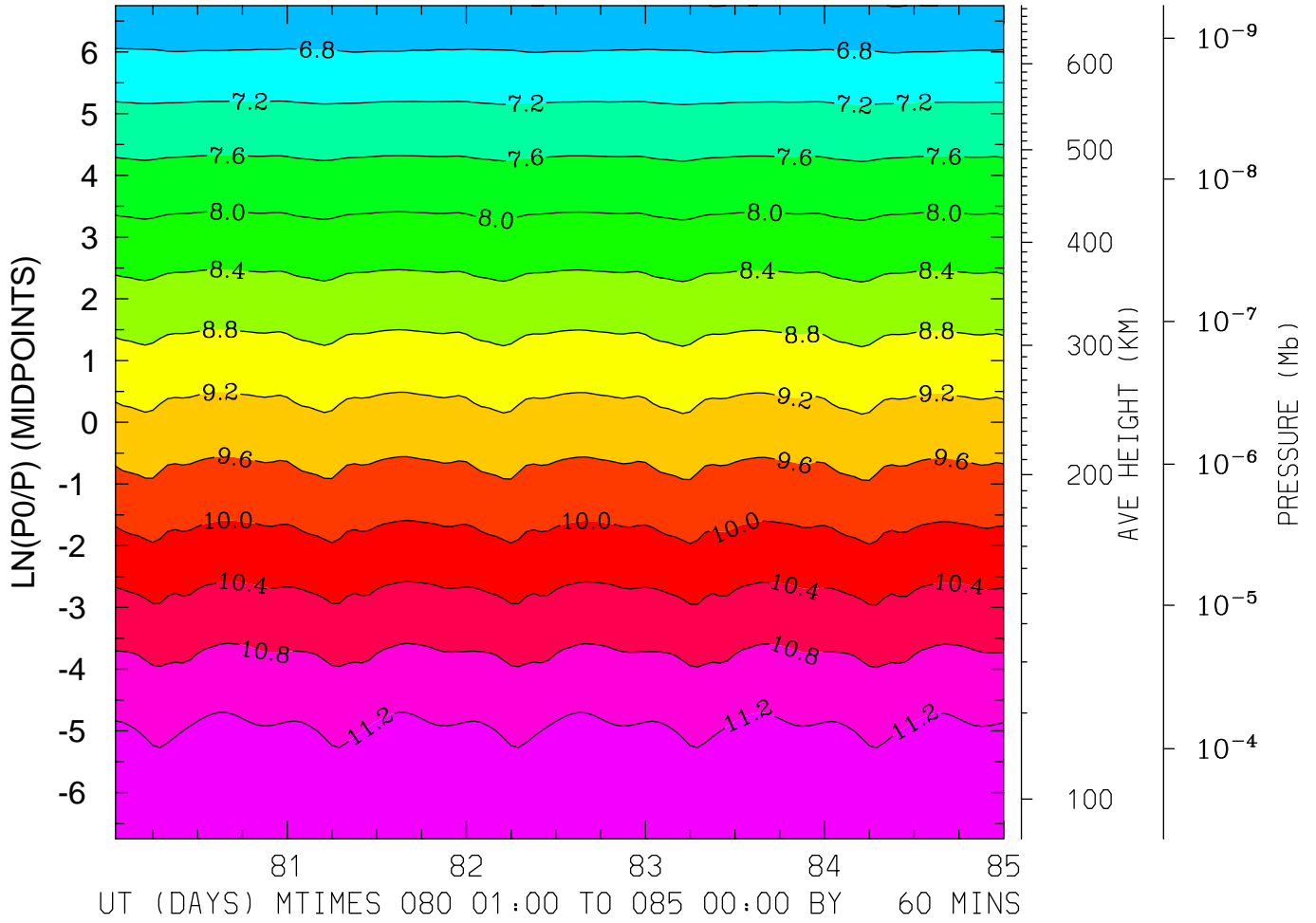
MIN,MAX= 6.3189E+00 1.1477E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



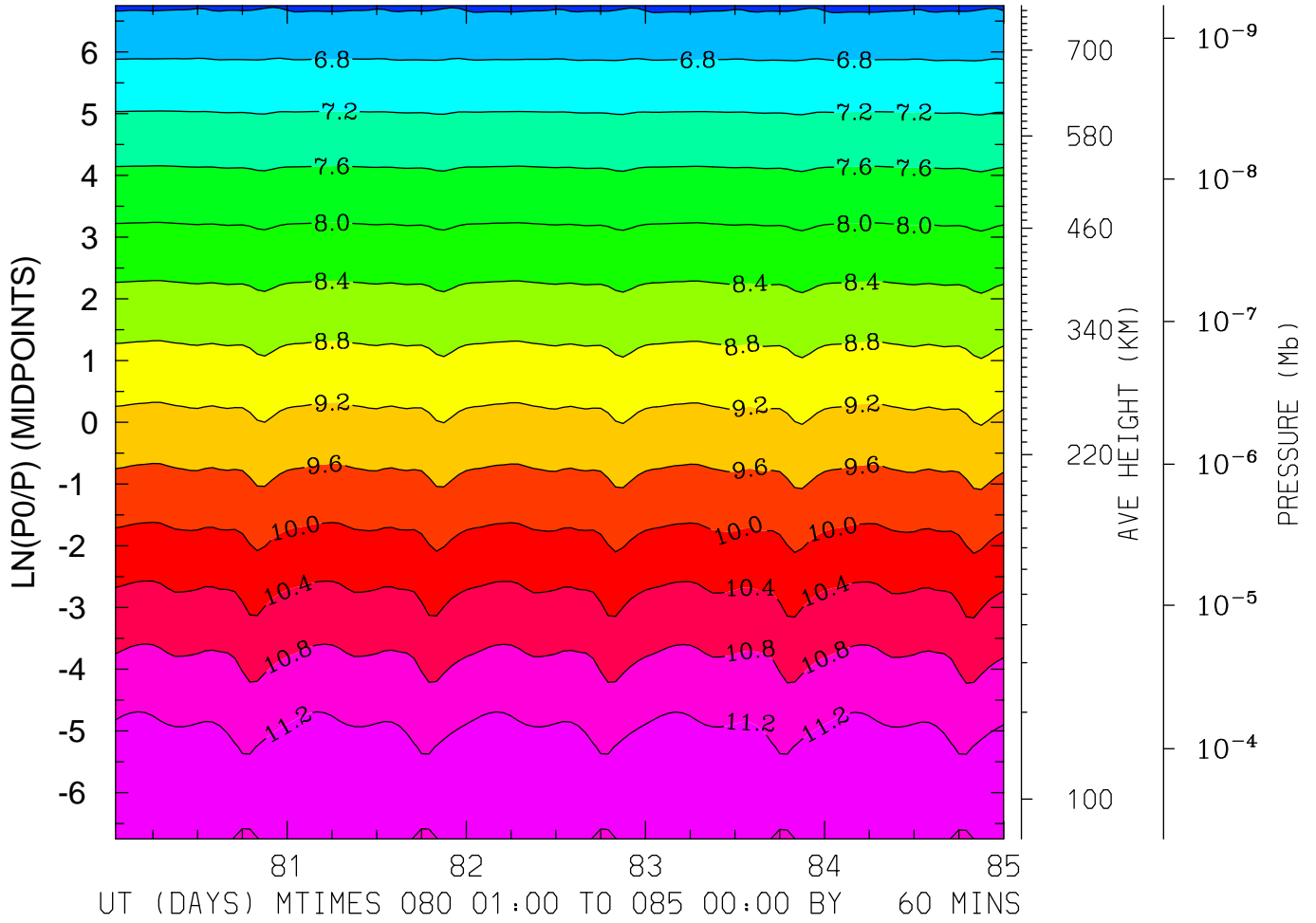
MIN,MAX= 6.3750E+00 1.1434E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



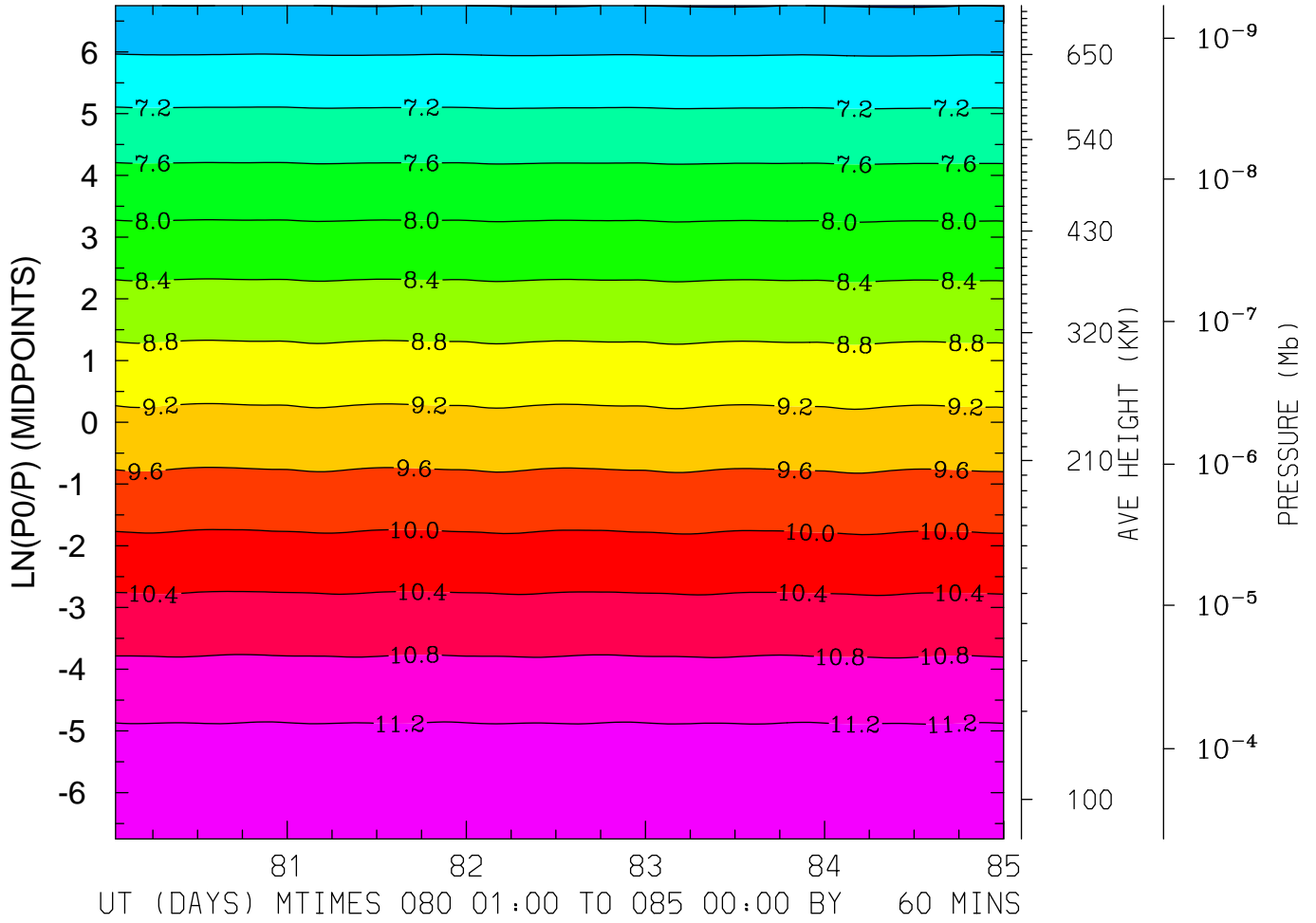
MIN,MAX= 6.3921E+00 1.1447E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



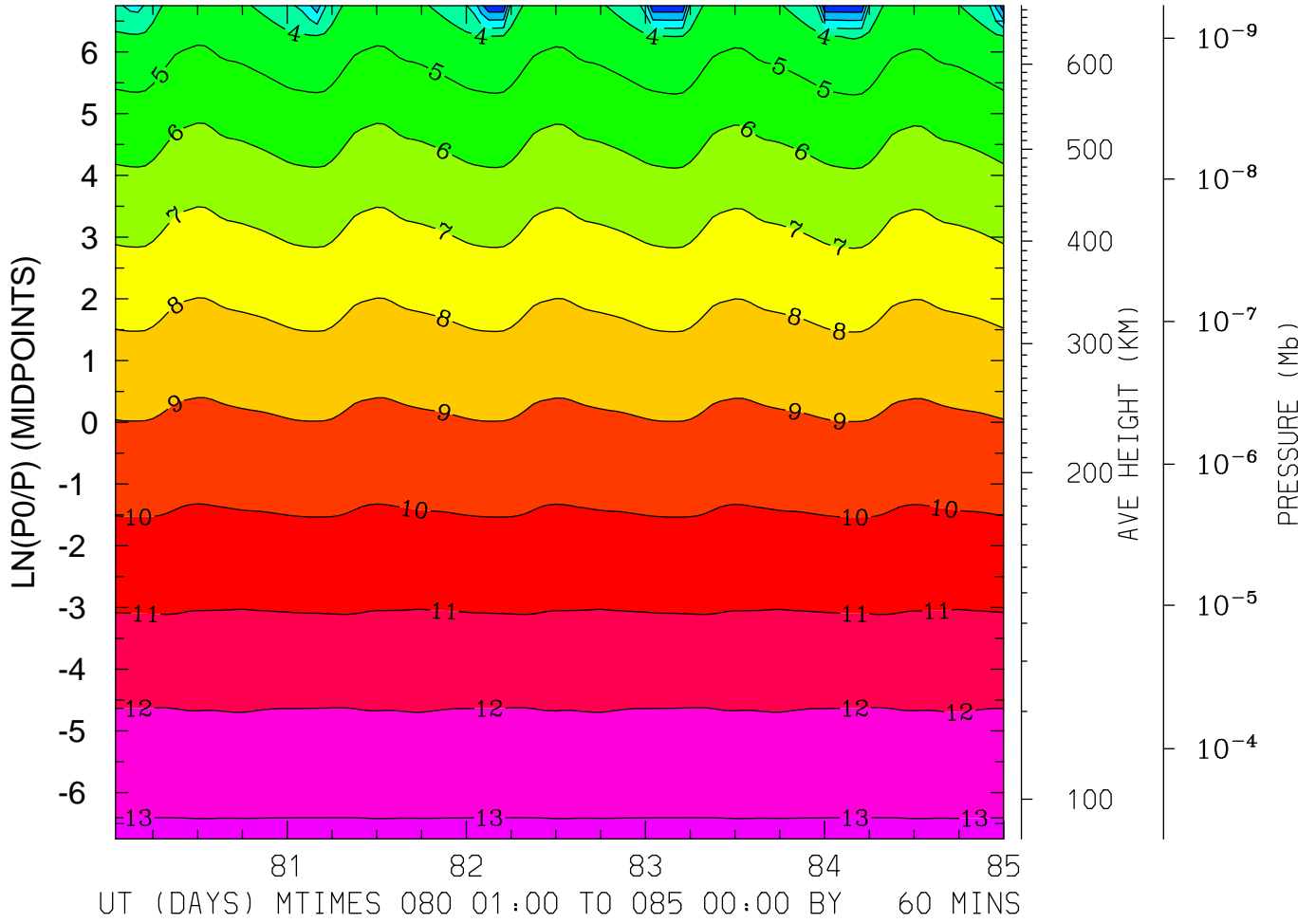
MIN,MAX= 6.3390E+00 1.1431E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



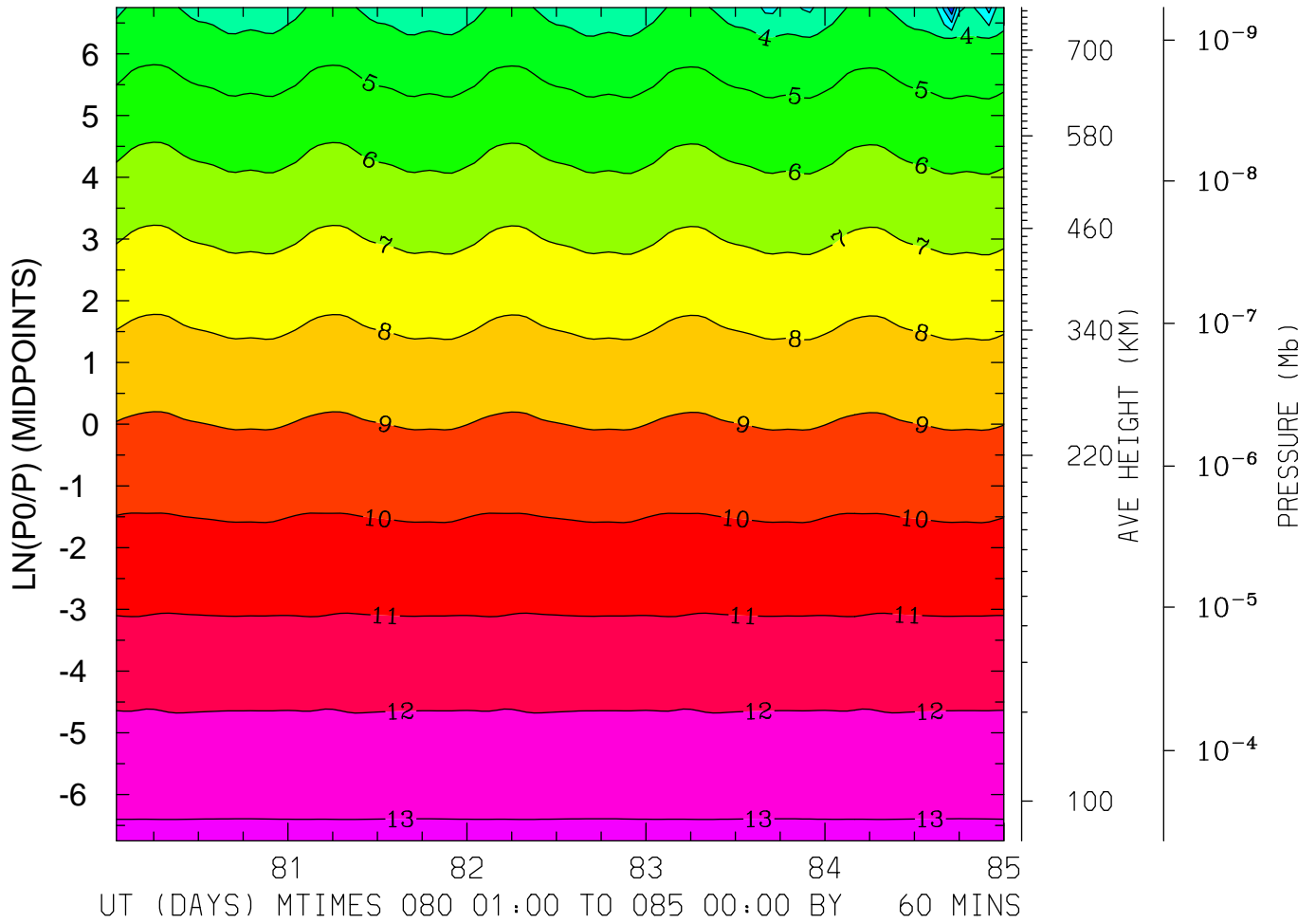
MIN,MAX= 6.3856E+00 1.1382E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



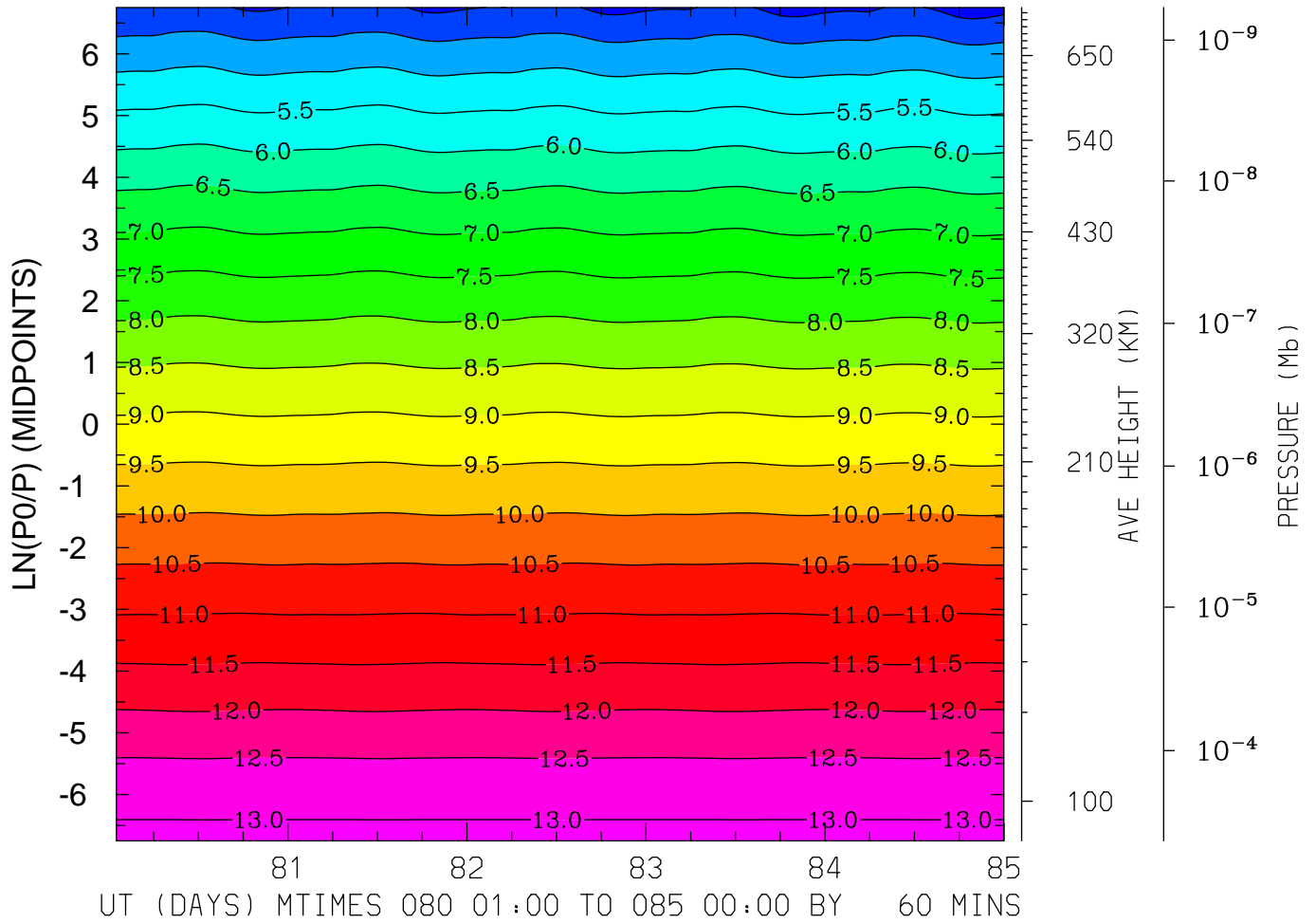
MIN,MAX= 1.9132E-01 1.3127E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



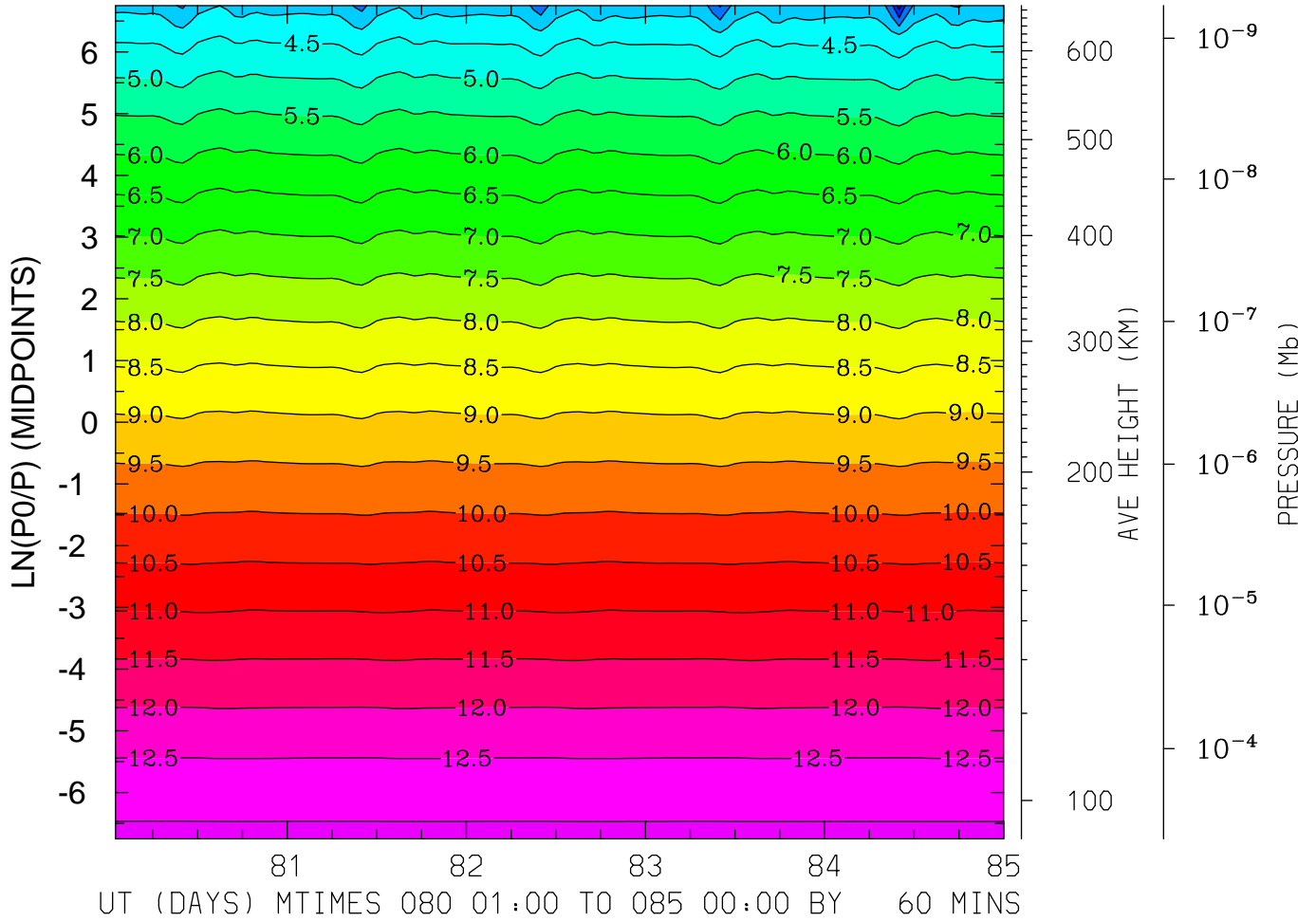
MIN,MAX= 1.3067E-01 1.3132E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



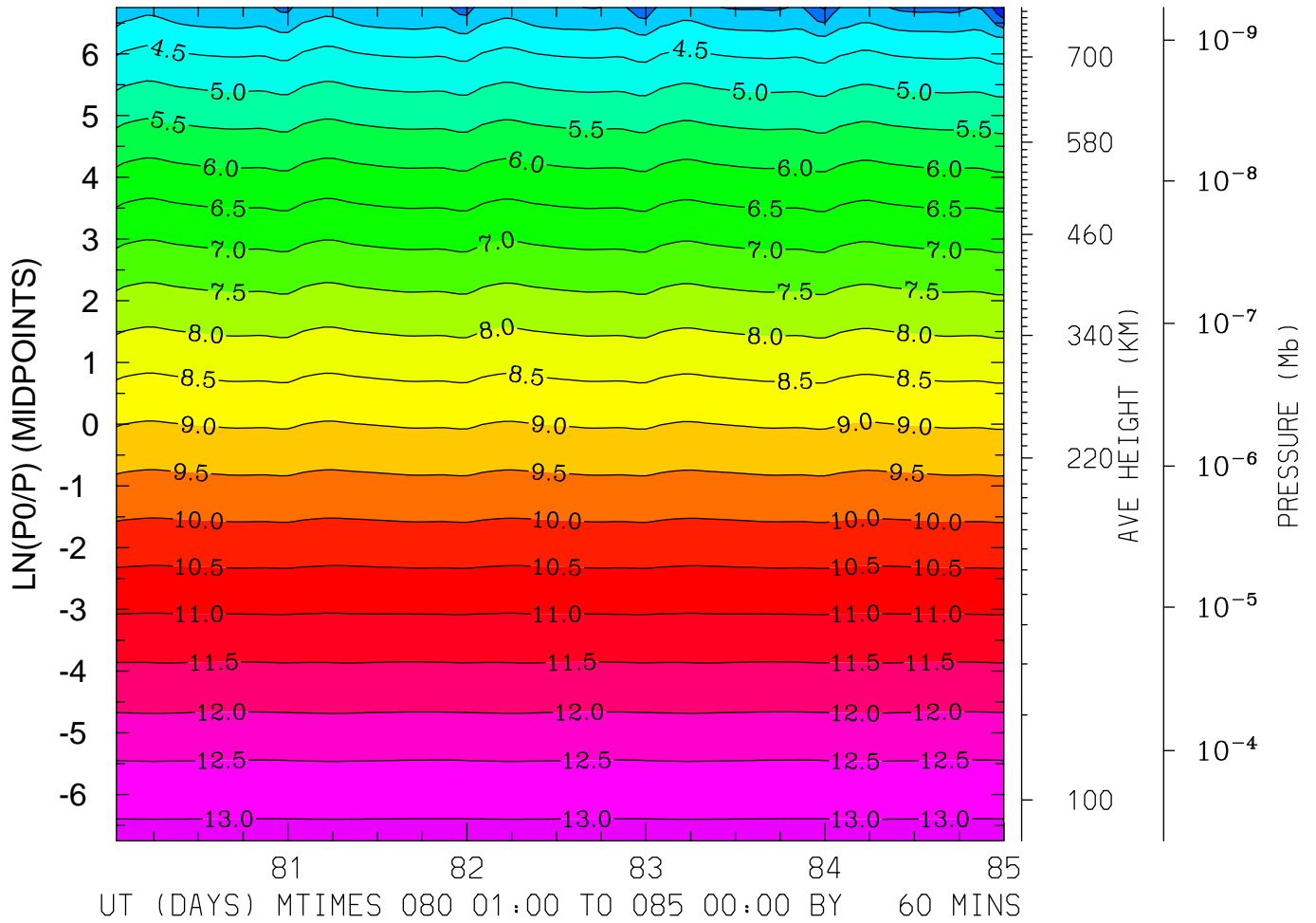
MIN,MAX= 3.7719E+00 1.3128E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



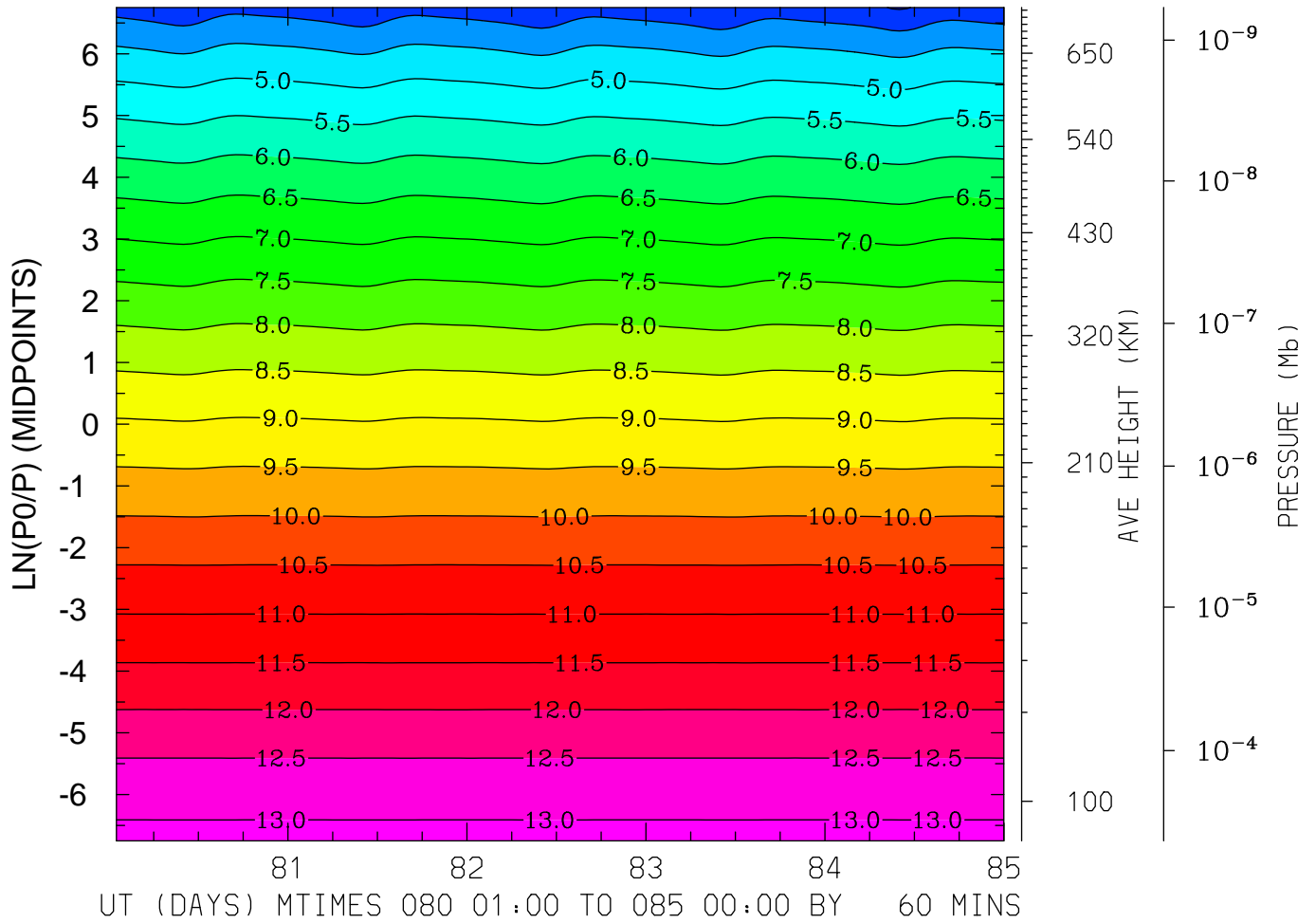
MIN,MAX= 2.2669E+00 1.3104E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



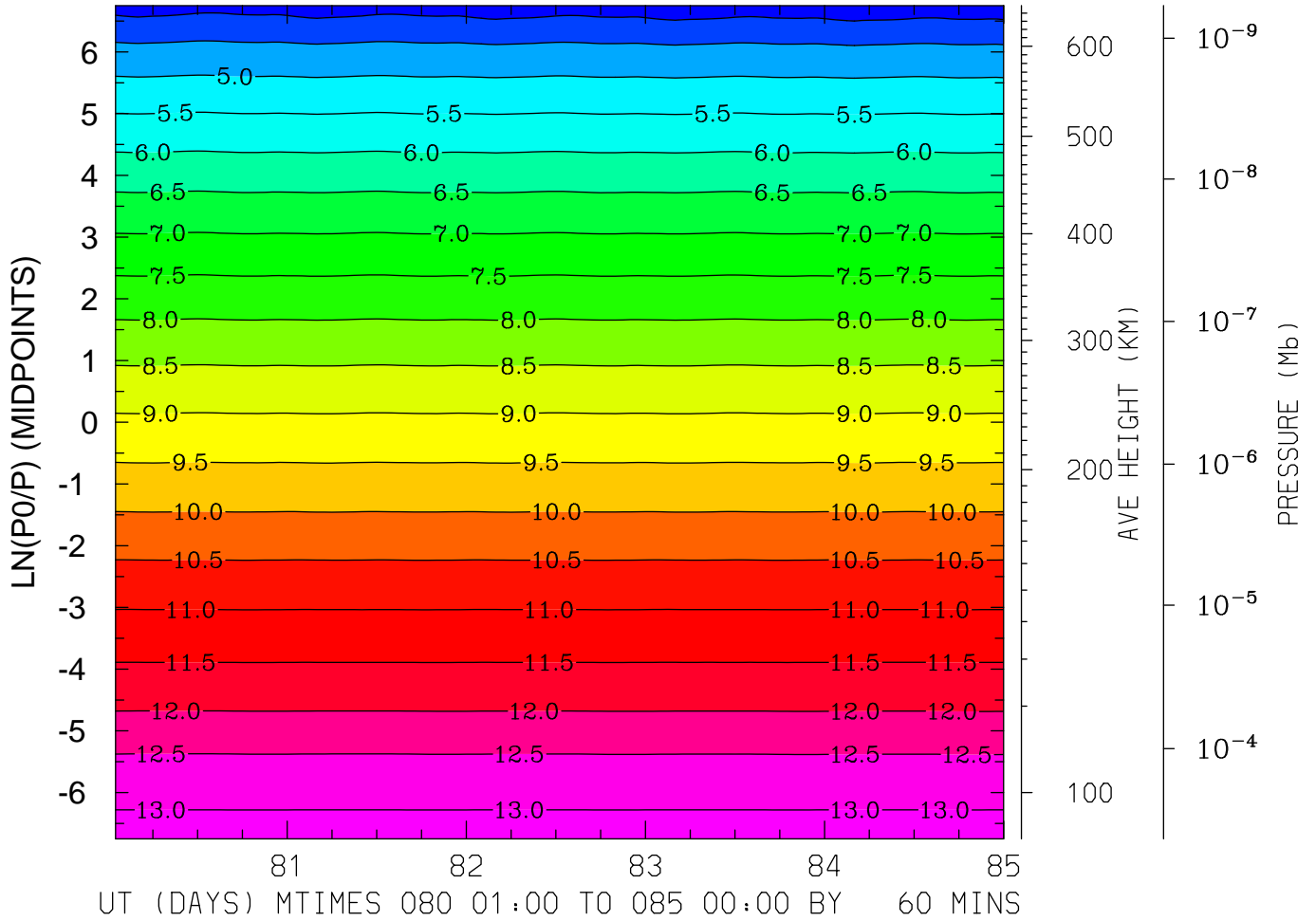
MIN,MAX= 2.4082E+00 1.3136E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



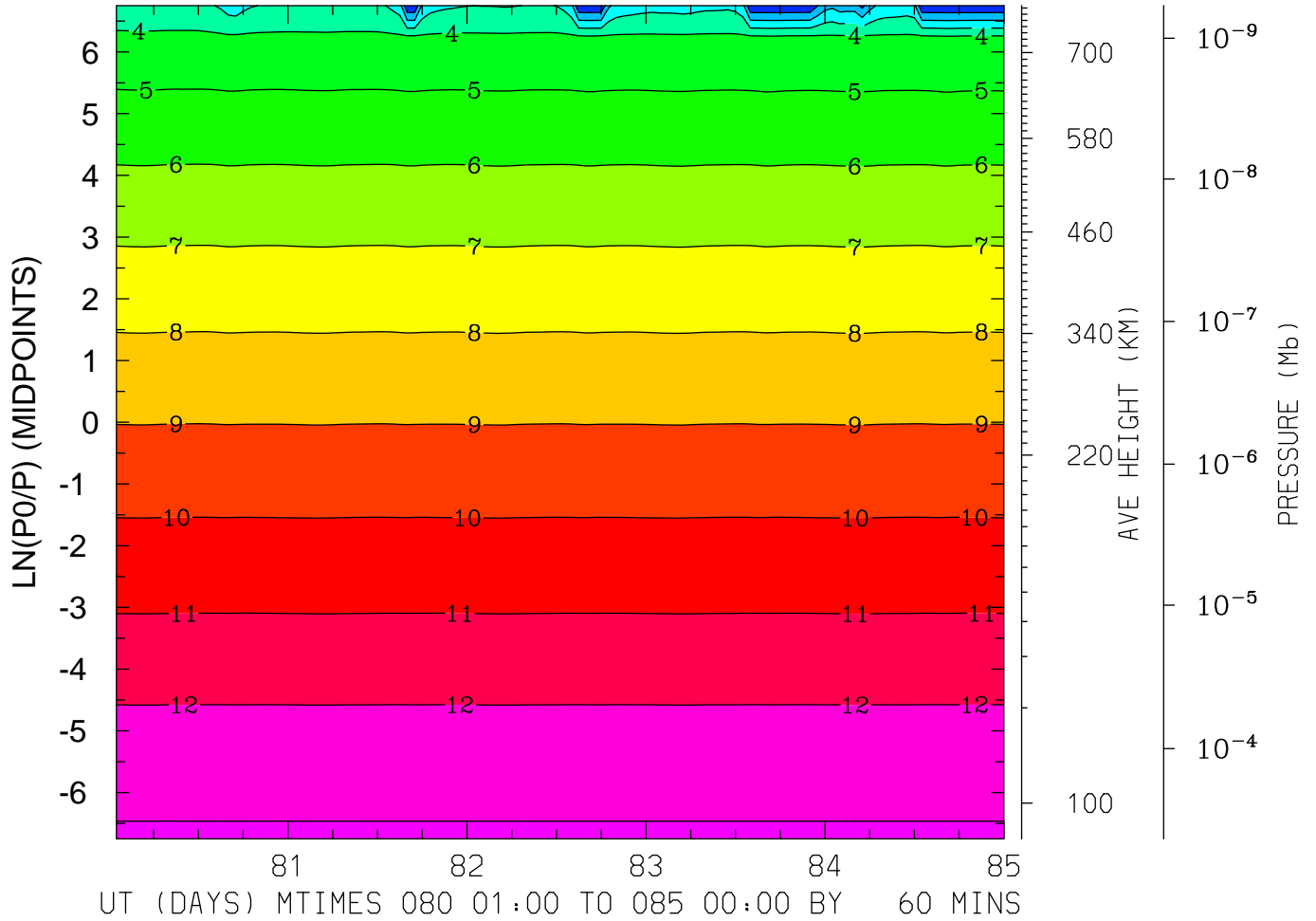
MIN,MAX= 3.4560E+00 1.3128E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



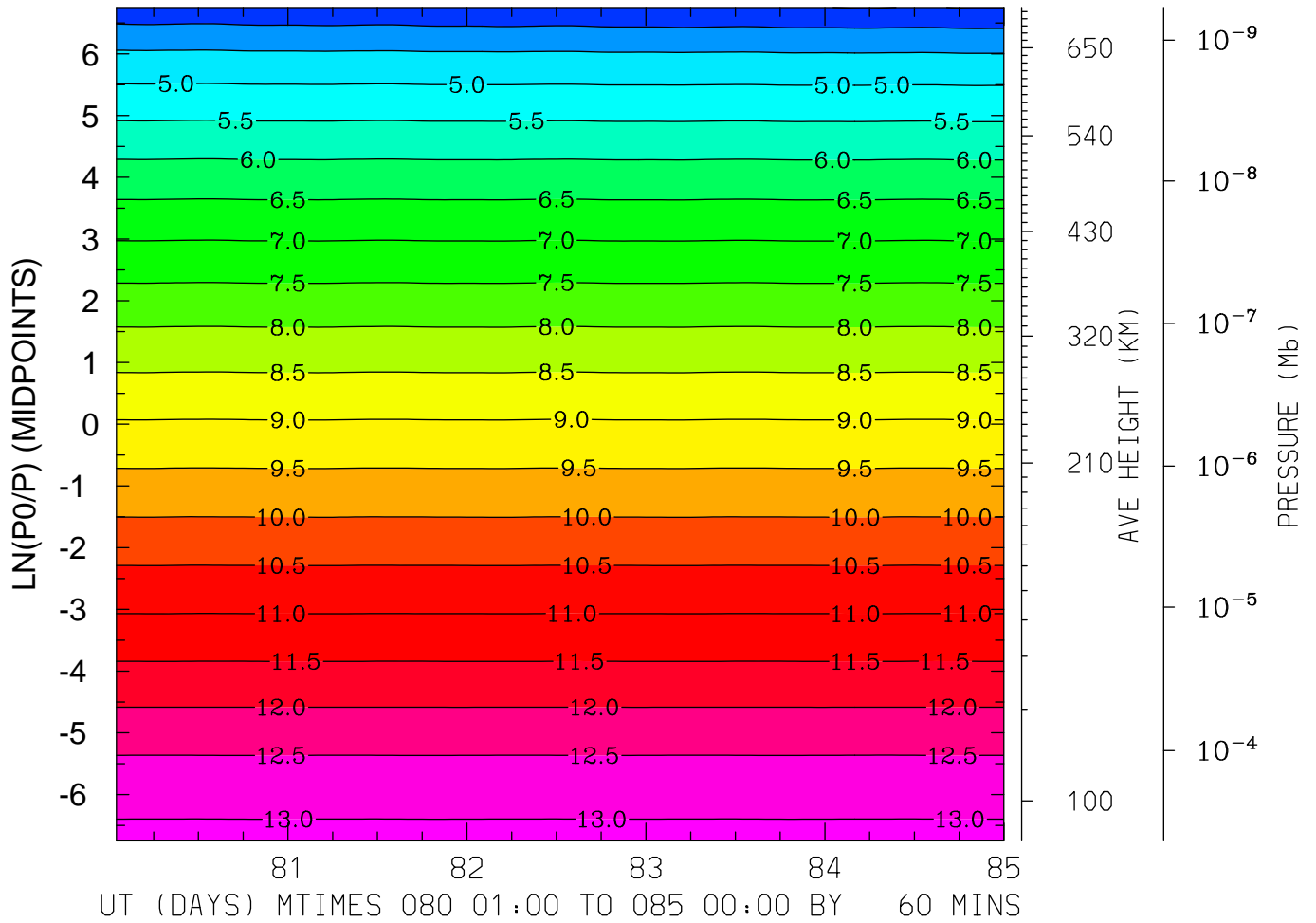
MIN,MAX= 3.6453E+00 1.3187E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



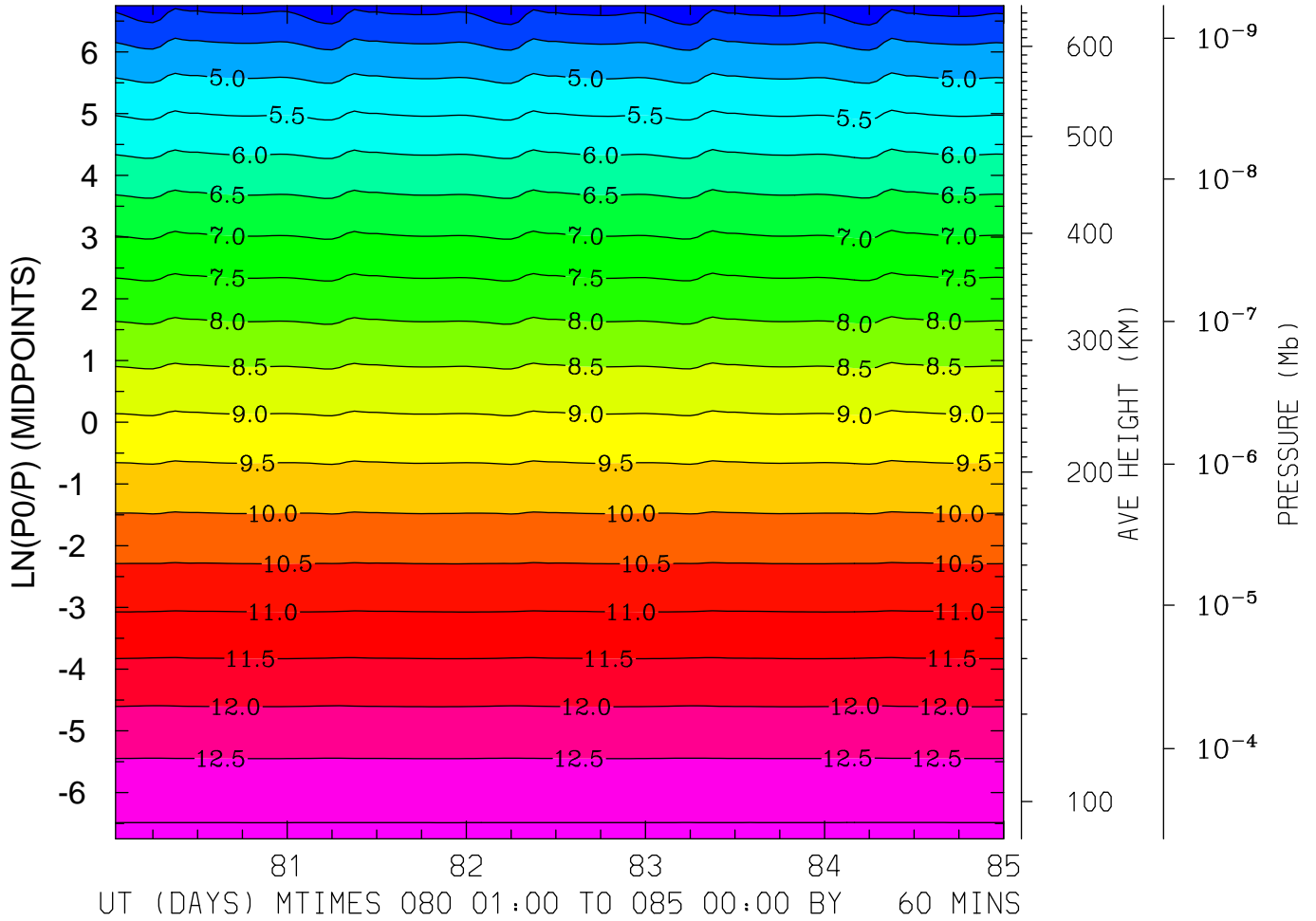
MIN,MAX= 9.9156E-02 1.3095E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



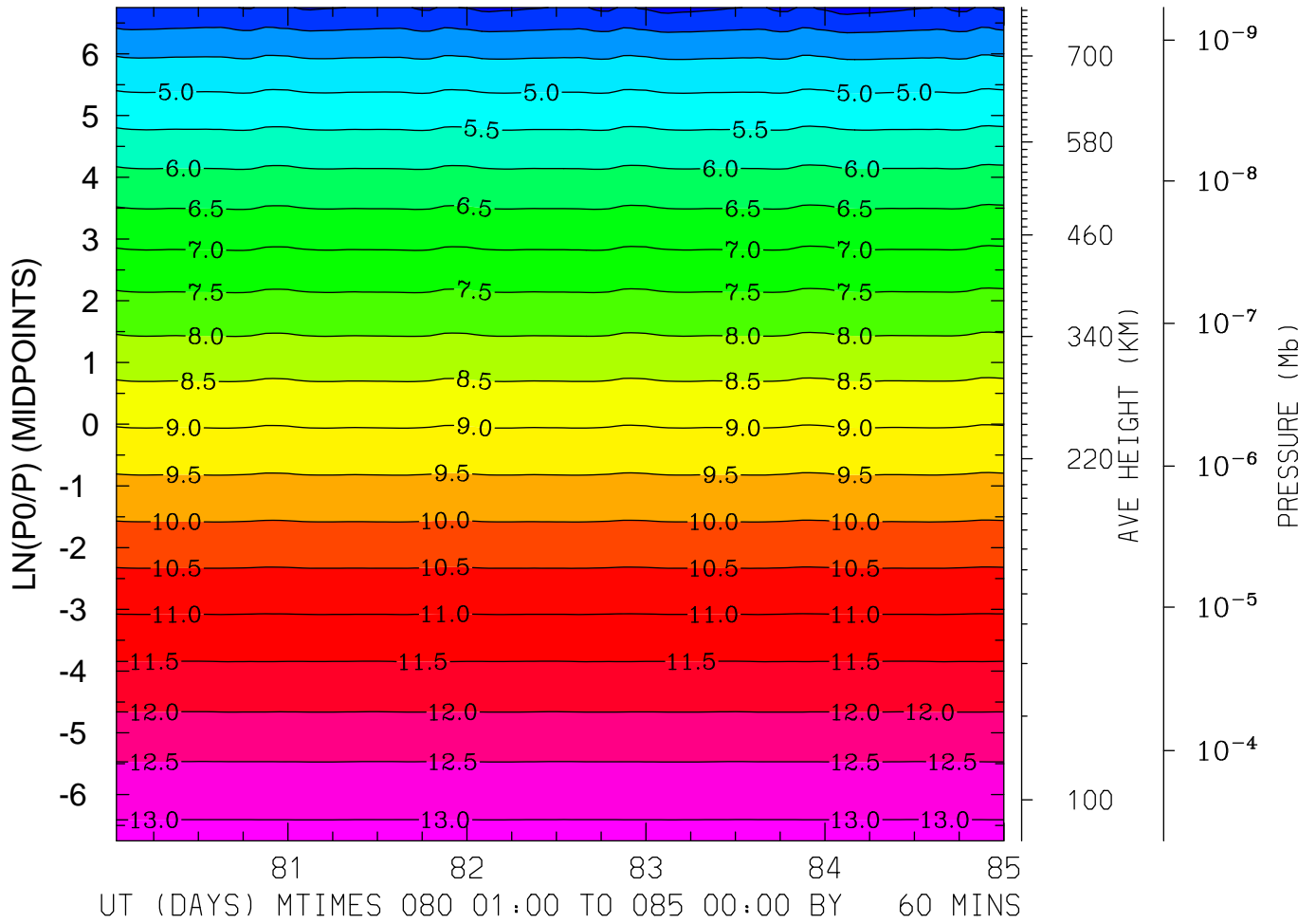
MIN,MAX= 3.4703E+00 1.3130E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



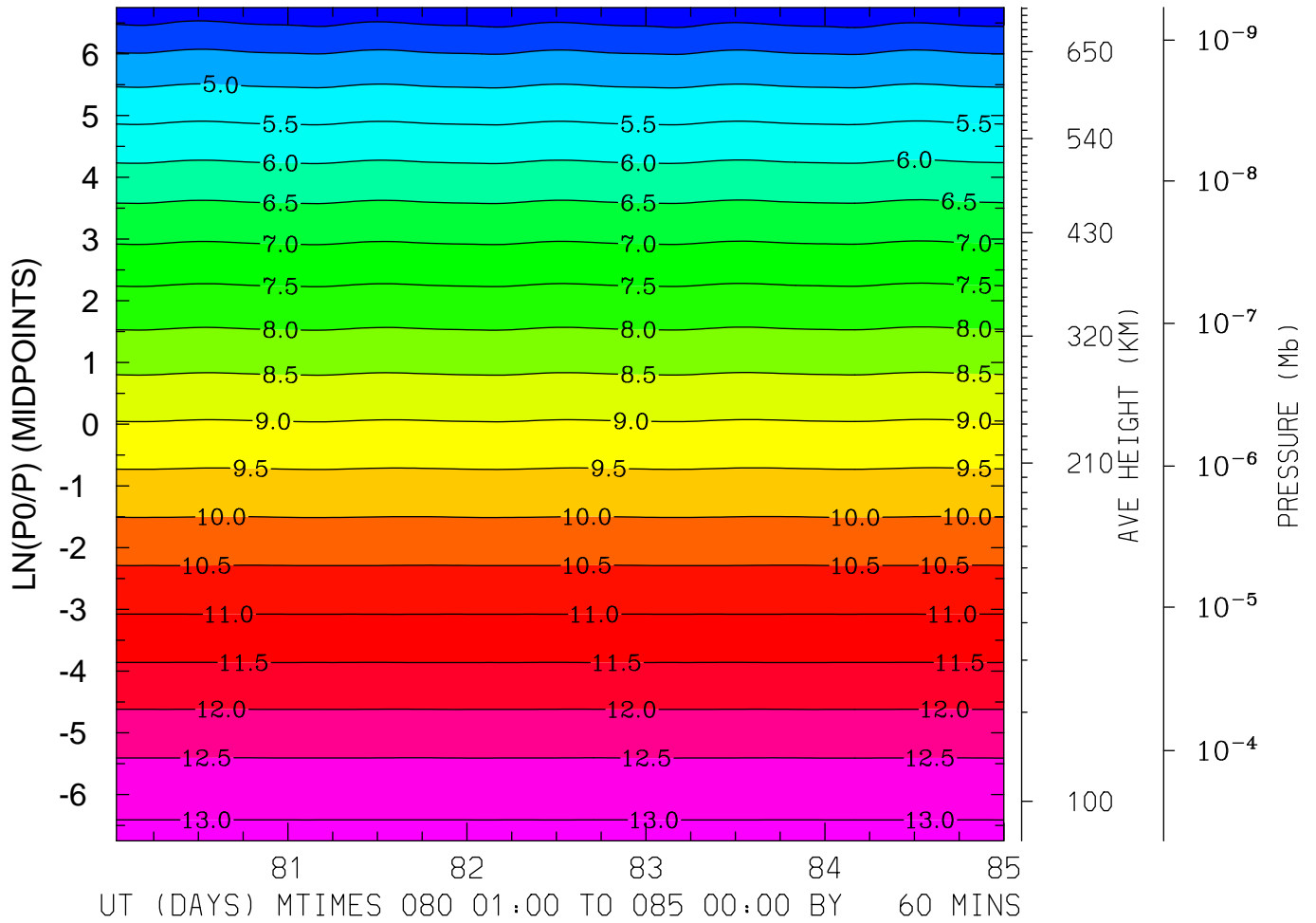
MIN,MAX= 3.5282E+00 1.3096E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



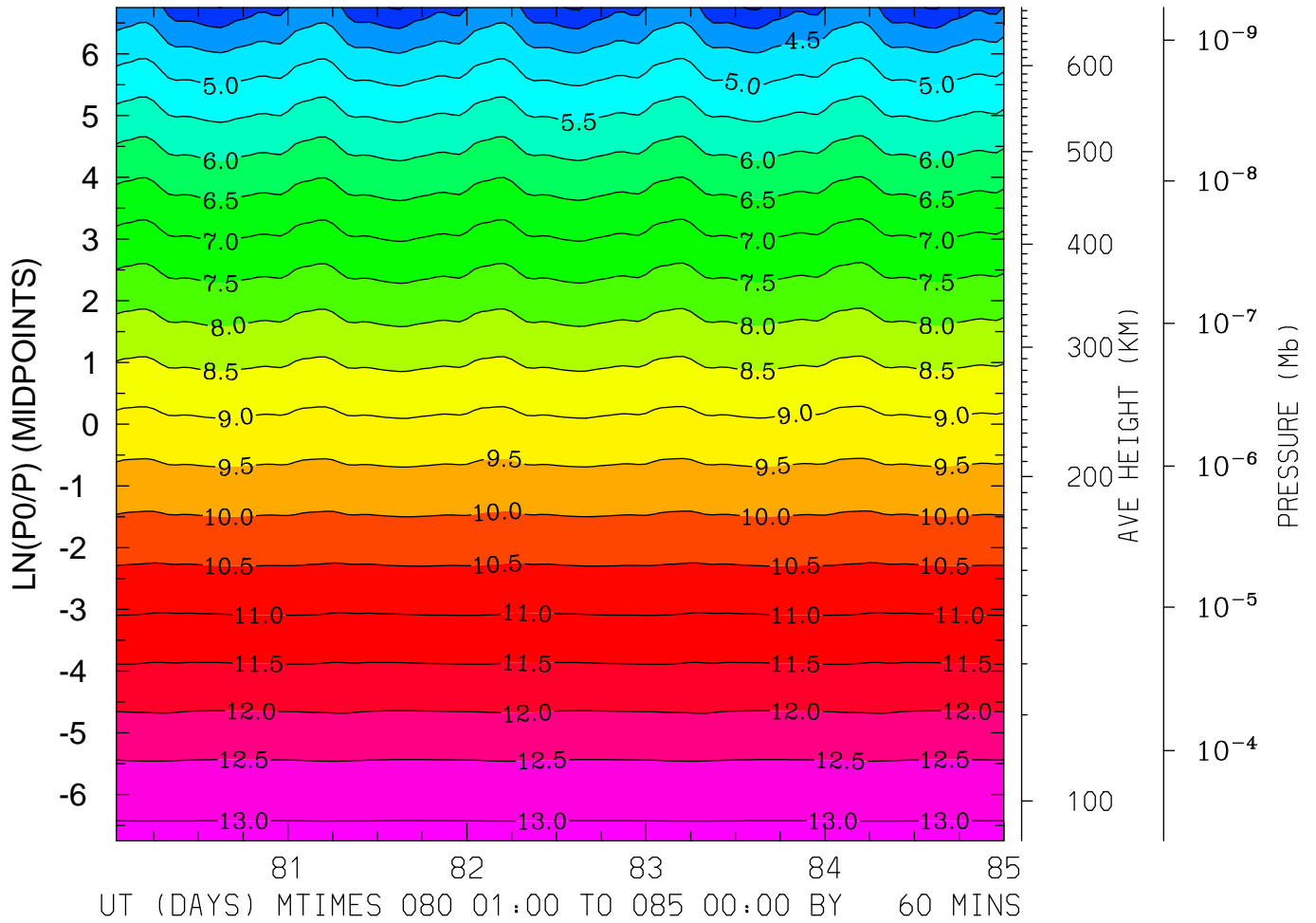
MIN,MAX= 3.3123E+00 1.3132E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



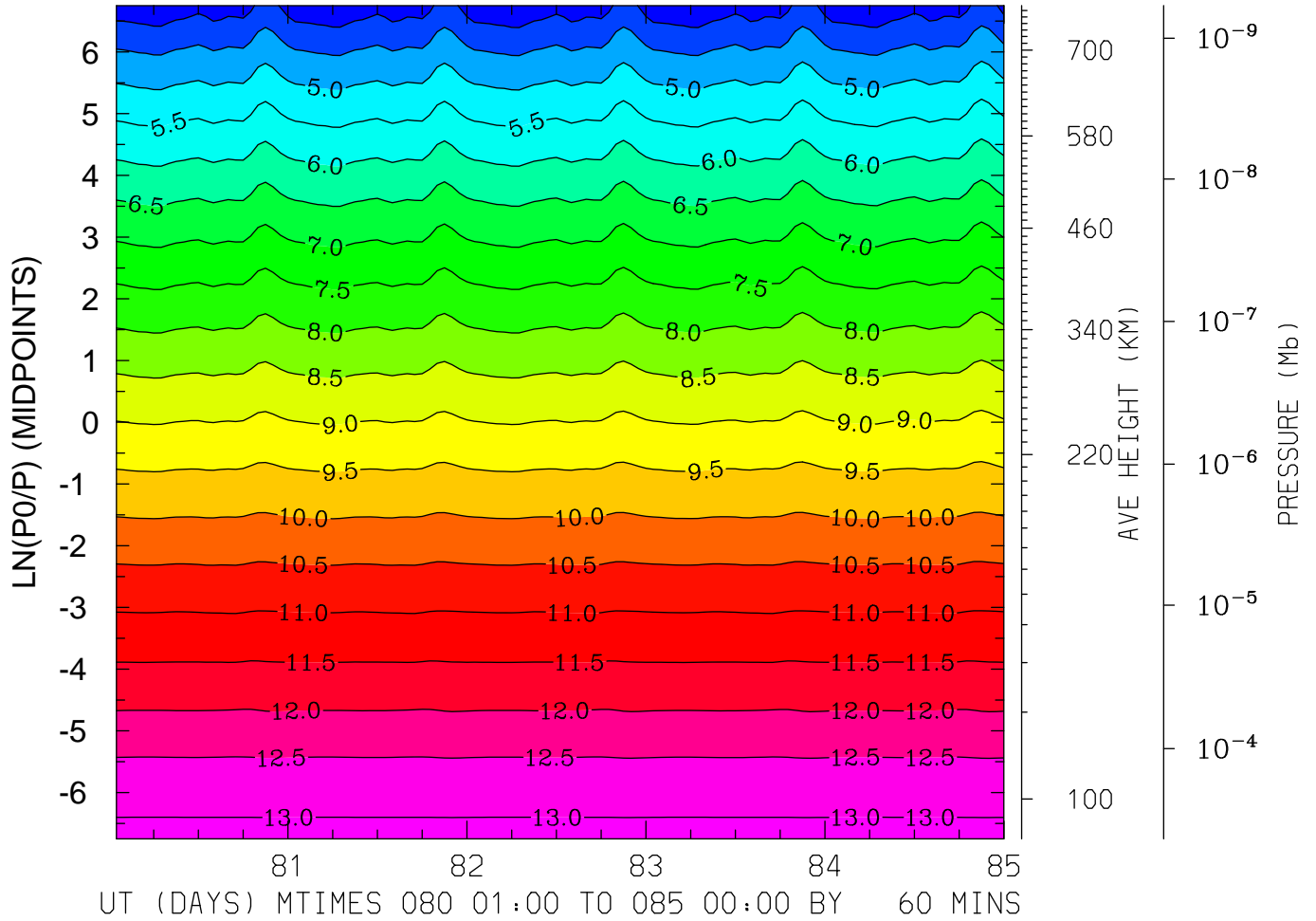
MIN,MAX= 3.5505E+00 1.3128E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



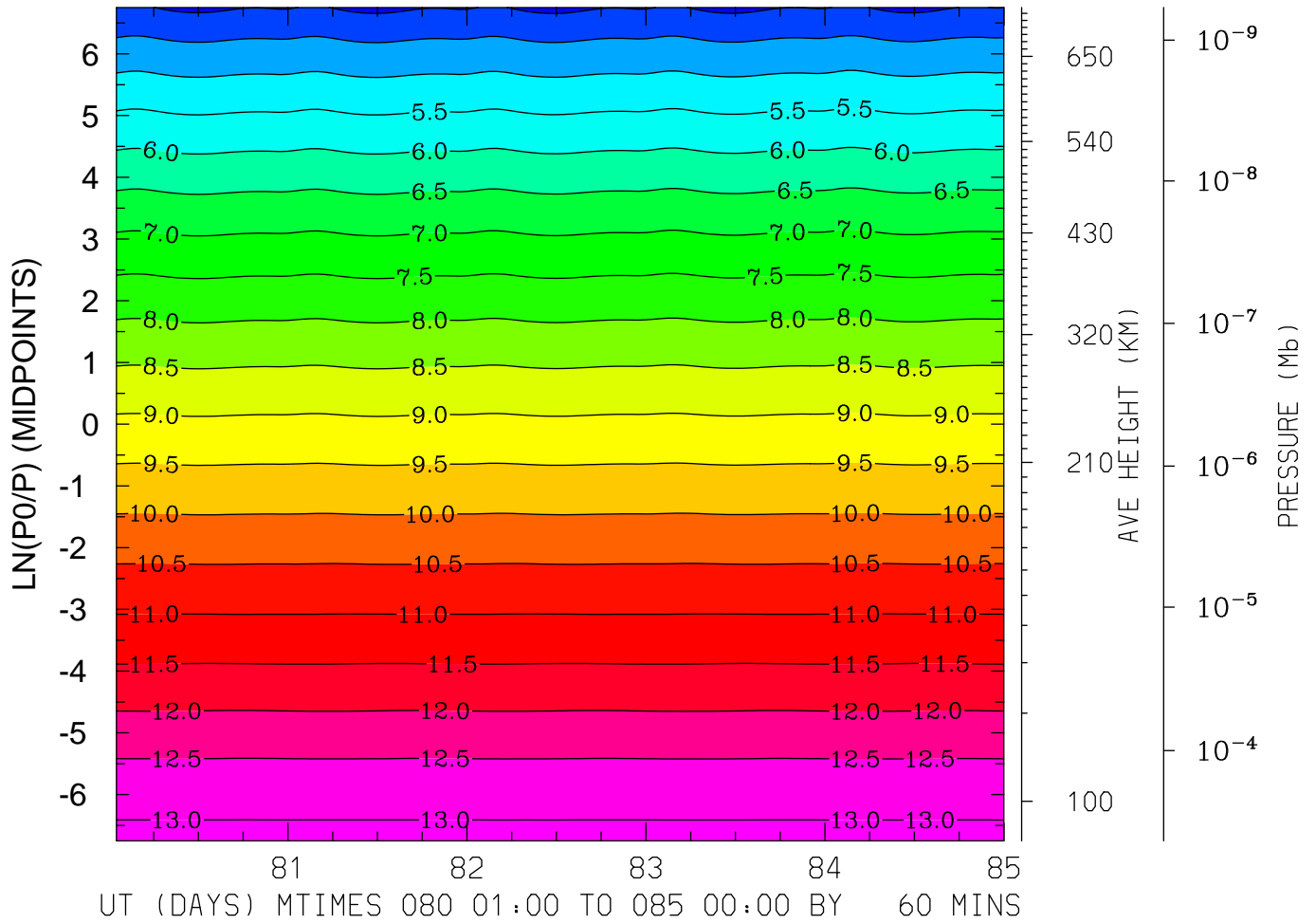
MIN,MAX= 3.4339E+00 1.3120E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



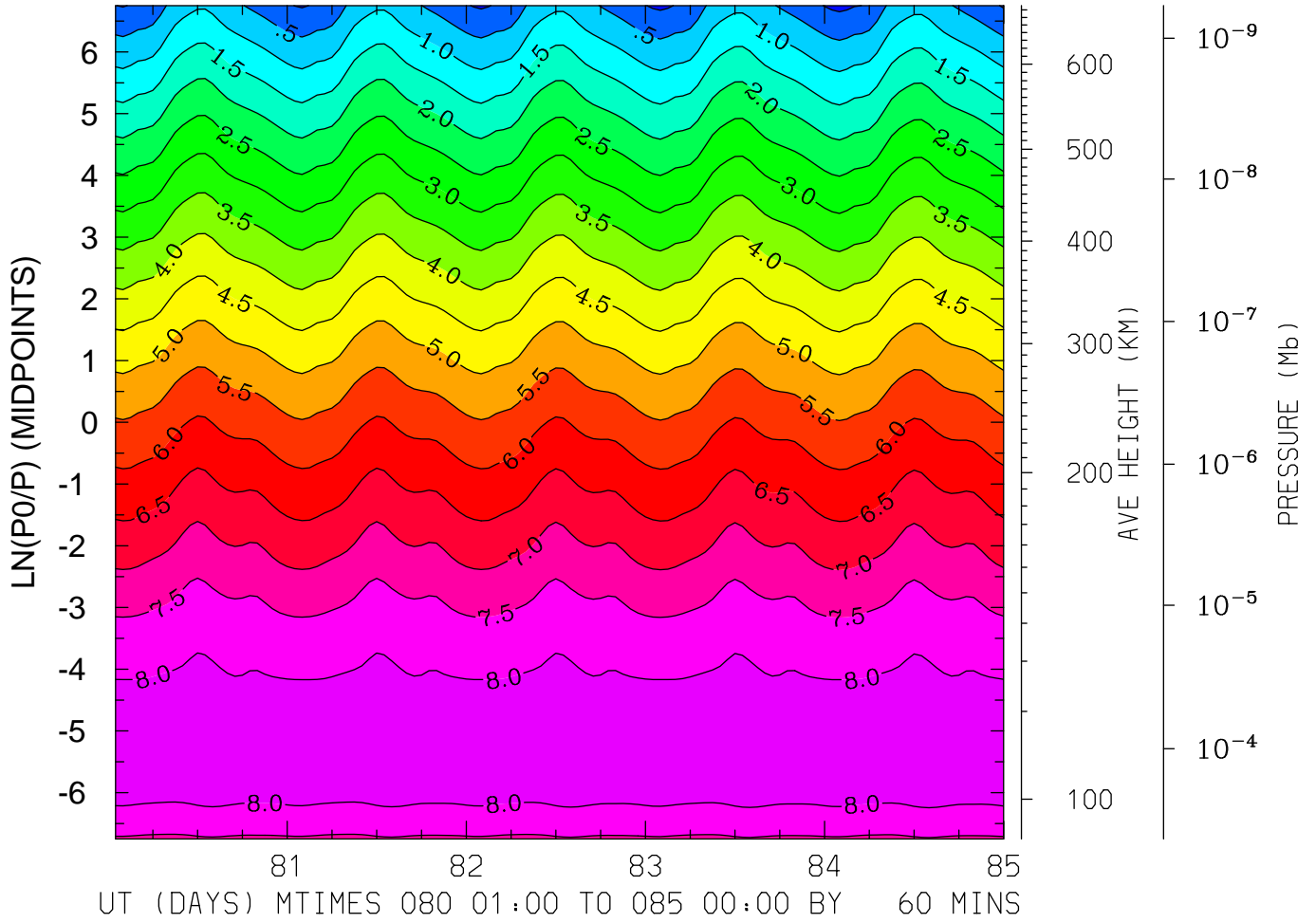
MIN,MAX= 3.5052E+00 1.3132E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



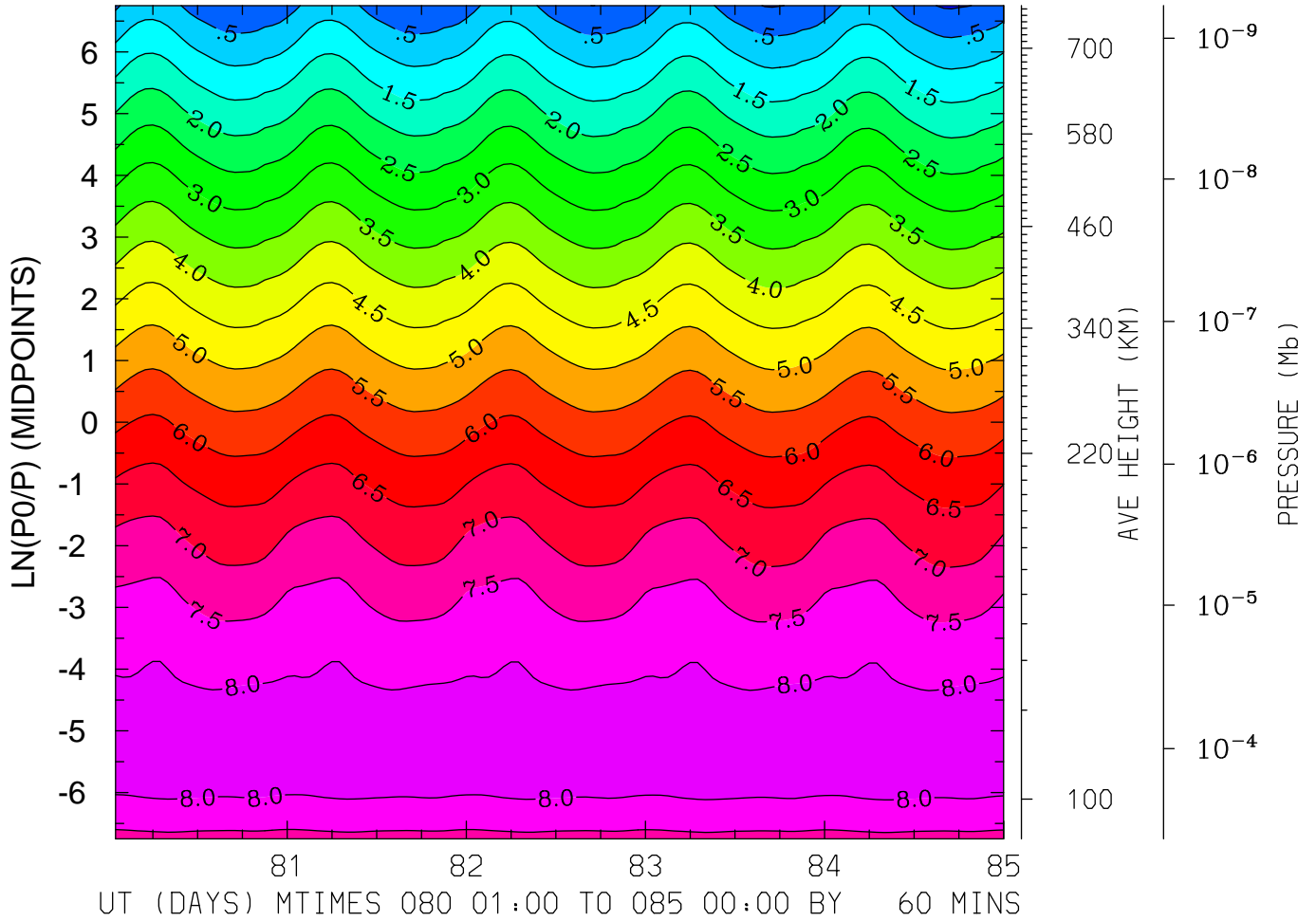
MIN,MAX= 3.8936E+00 1.3128E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



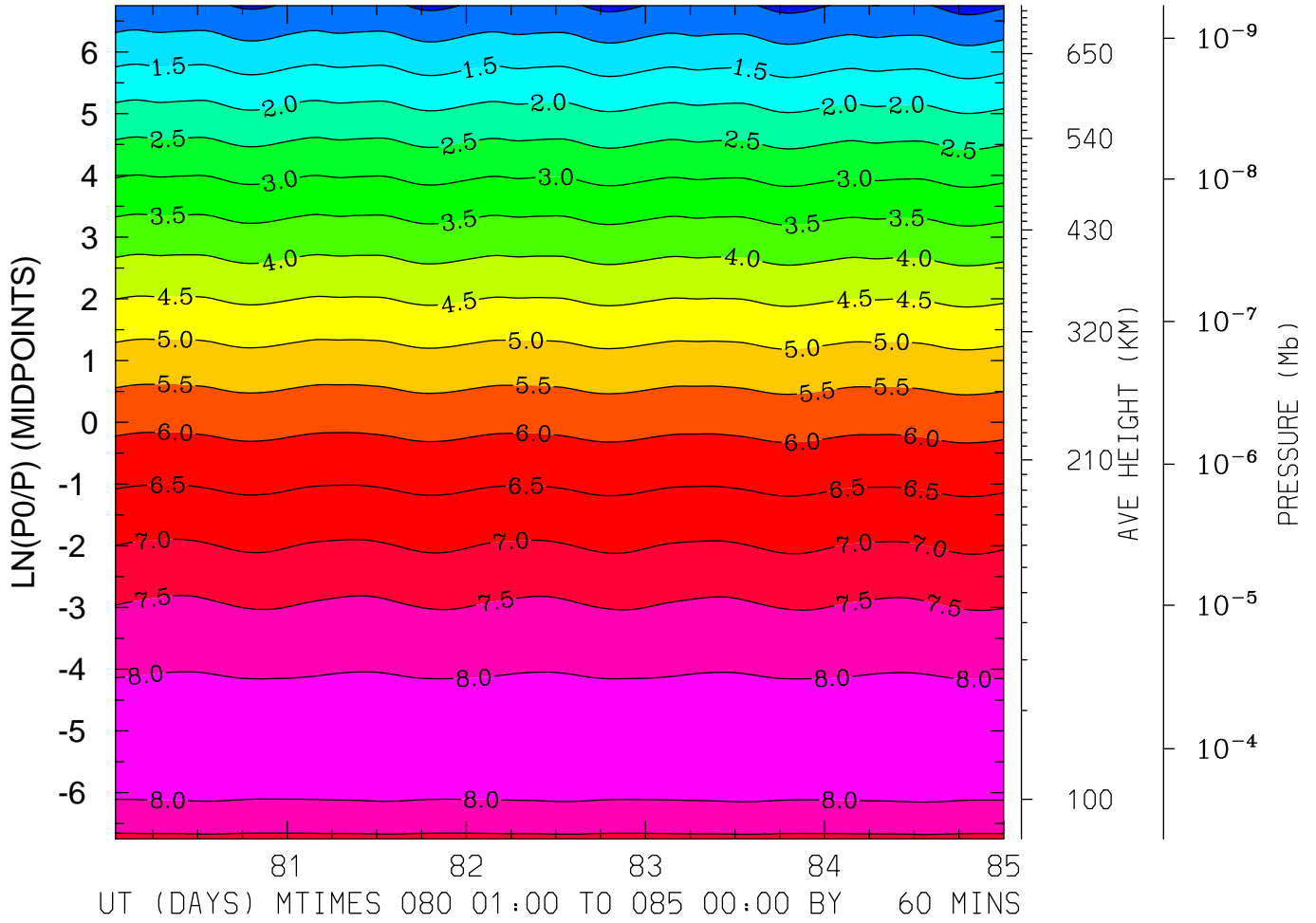
MIN,MAX= -1.0949E-01 8.2849E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



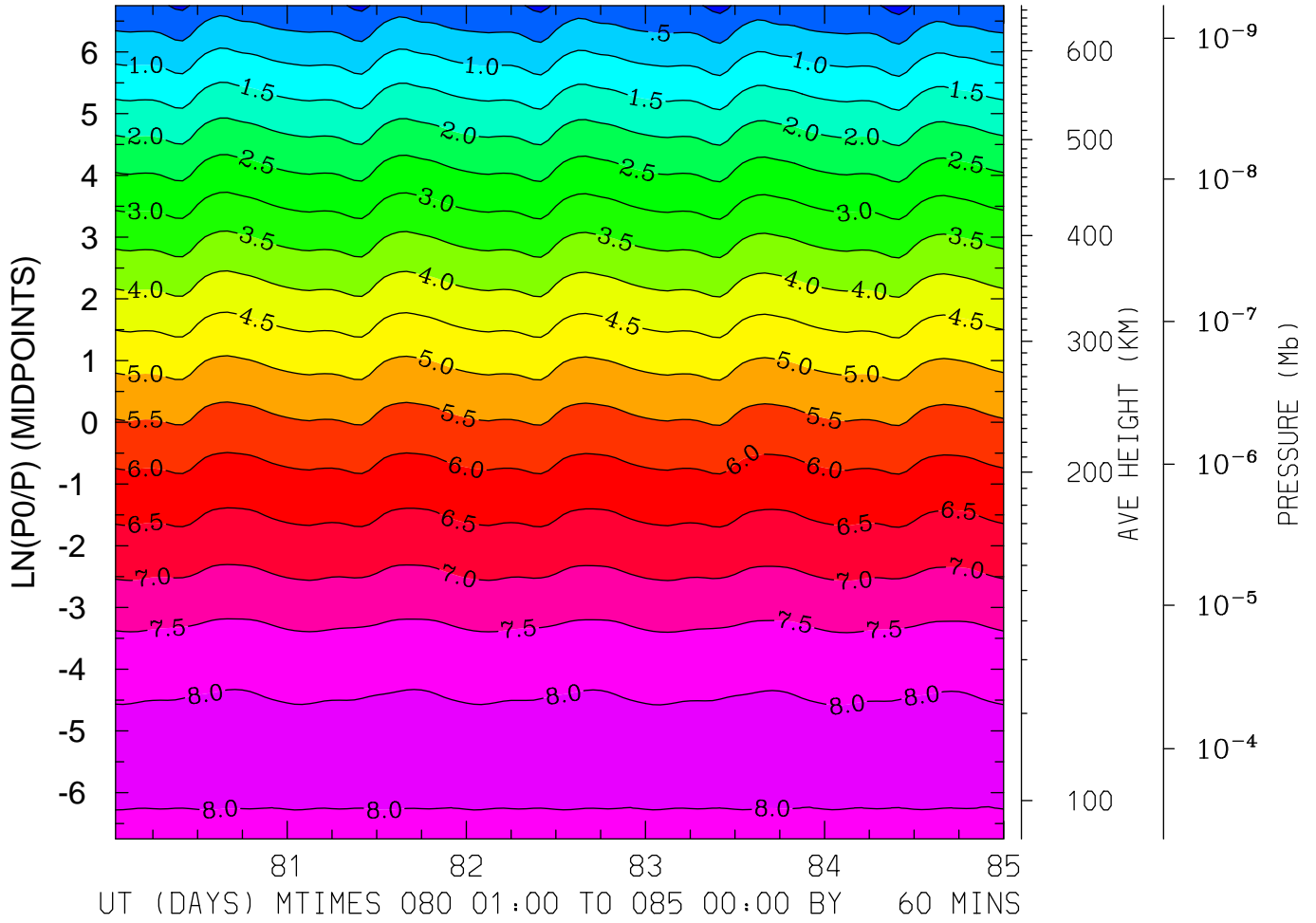
MIN,MAX= -5.5079E-02 8.2432E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



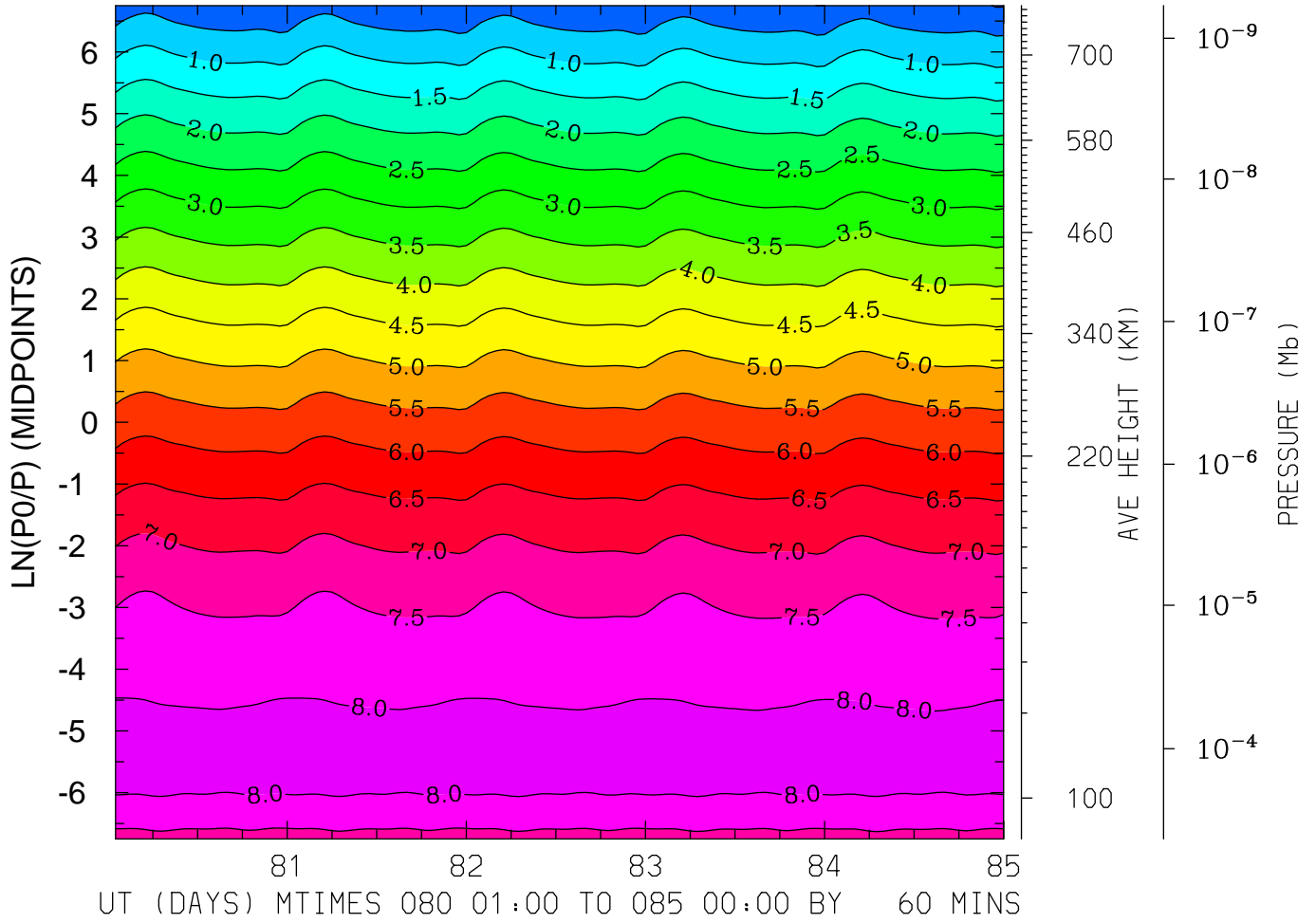
MIN,MAX= 3.4813E-01 8.2495E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



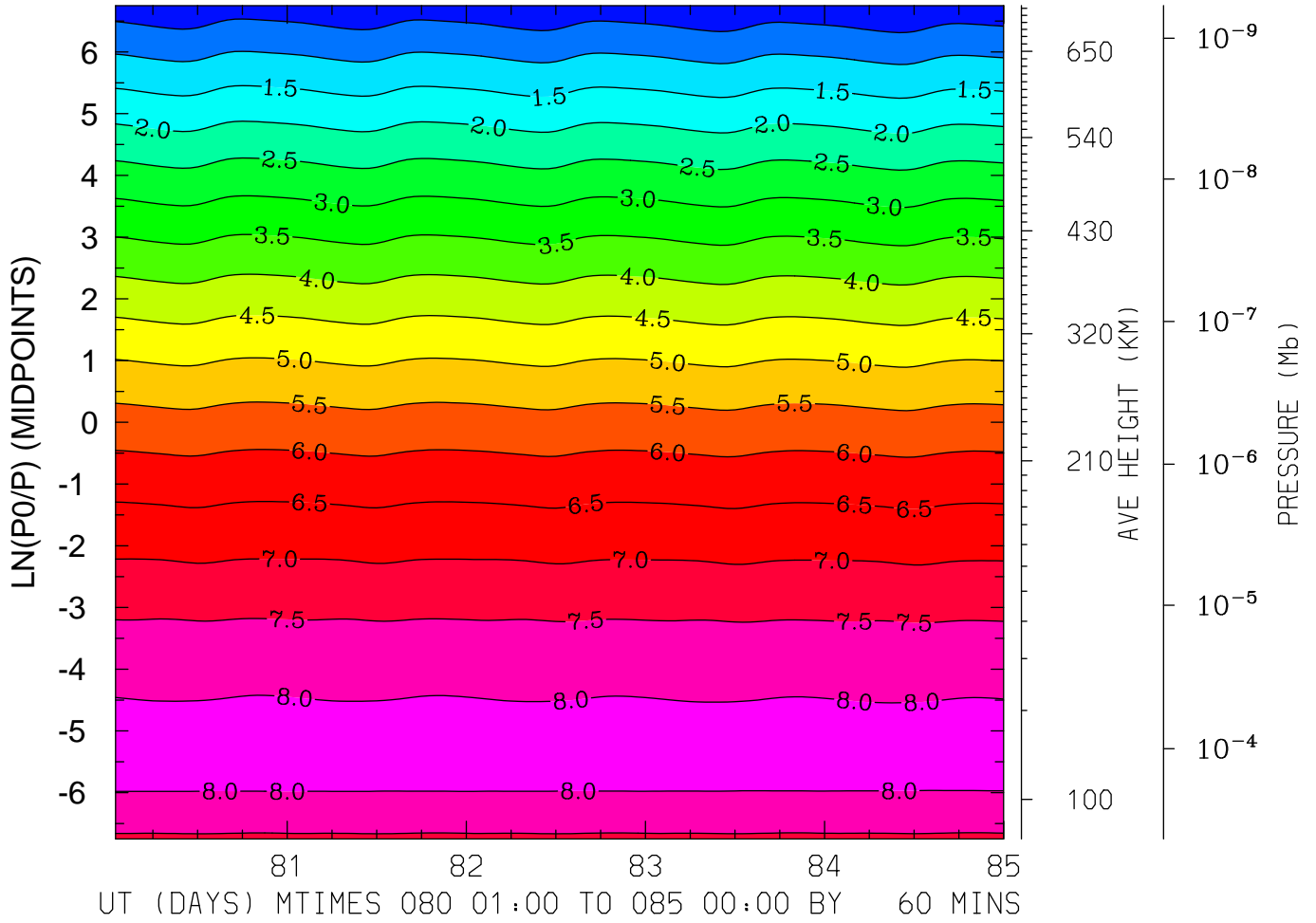
MIN,MAX= -1.5565E-01 8.1741E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



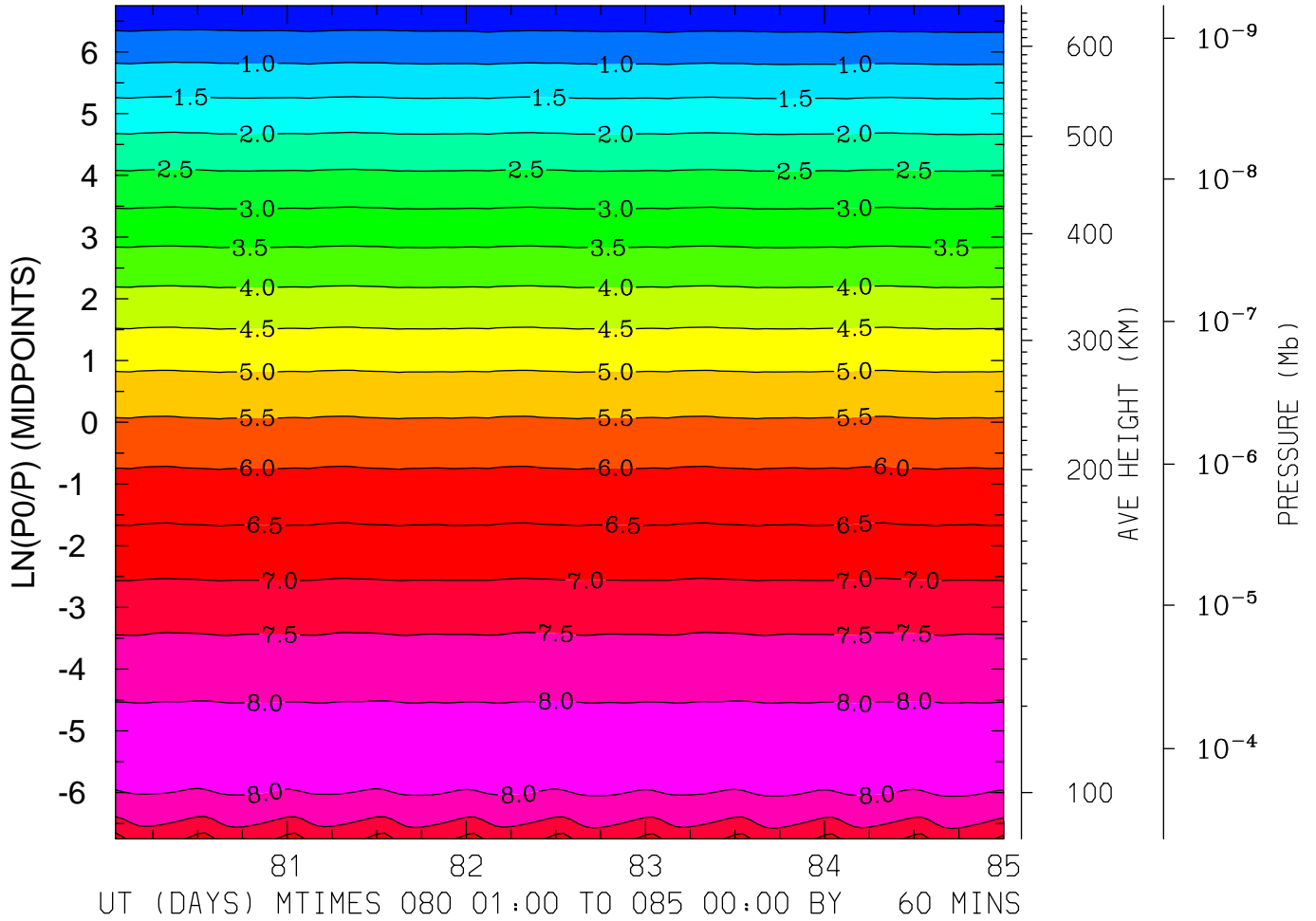
MIN,MAX= -2.7942E-02 8.1839E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



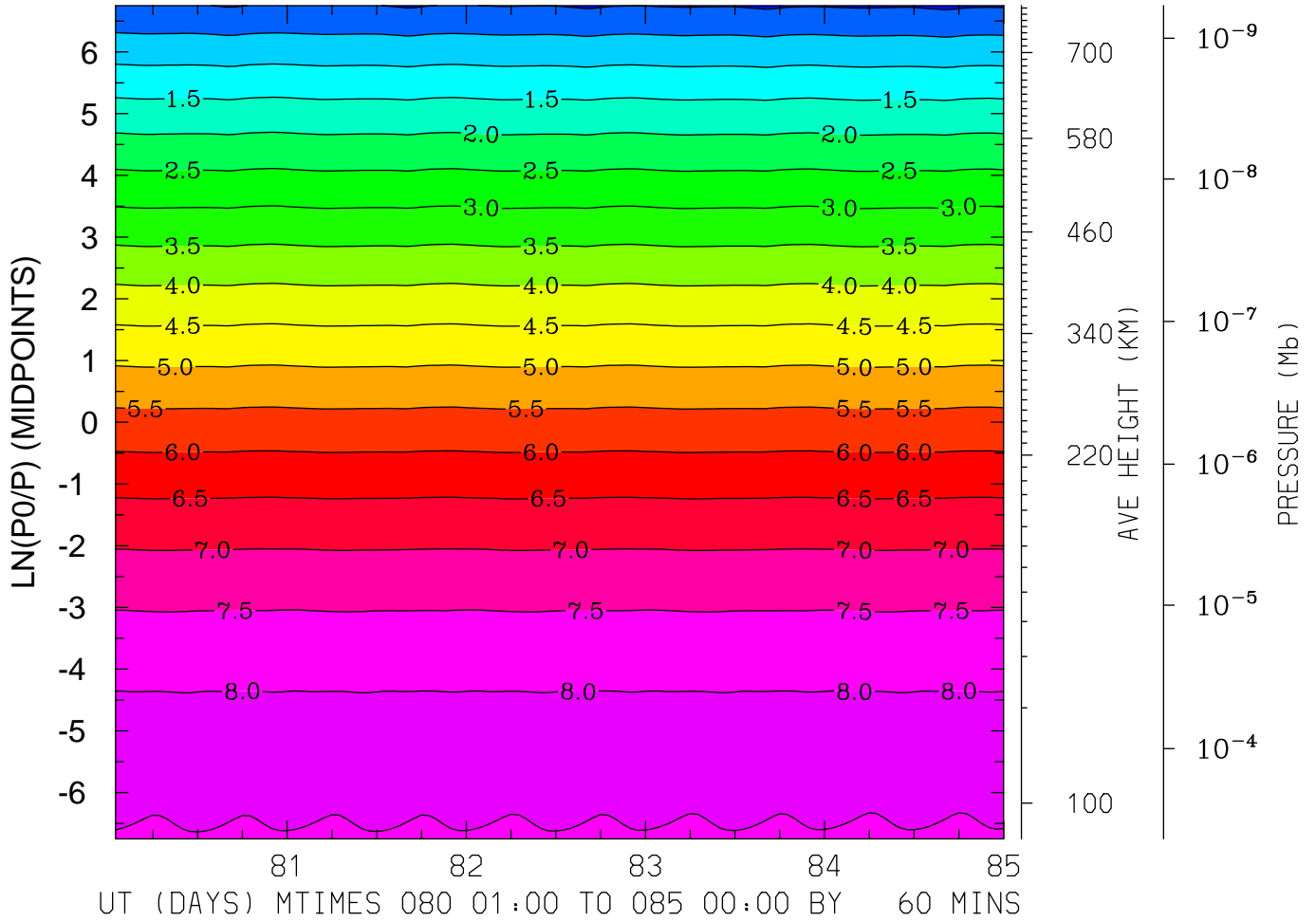
MIN,MAX= 4.6336E-02 8.1511E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



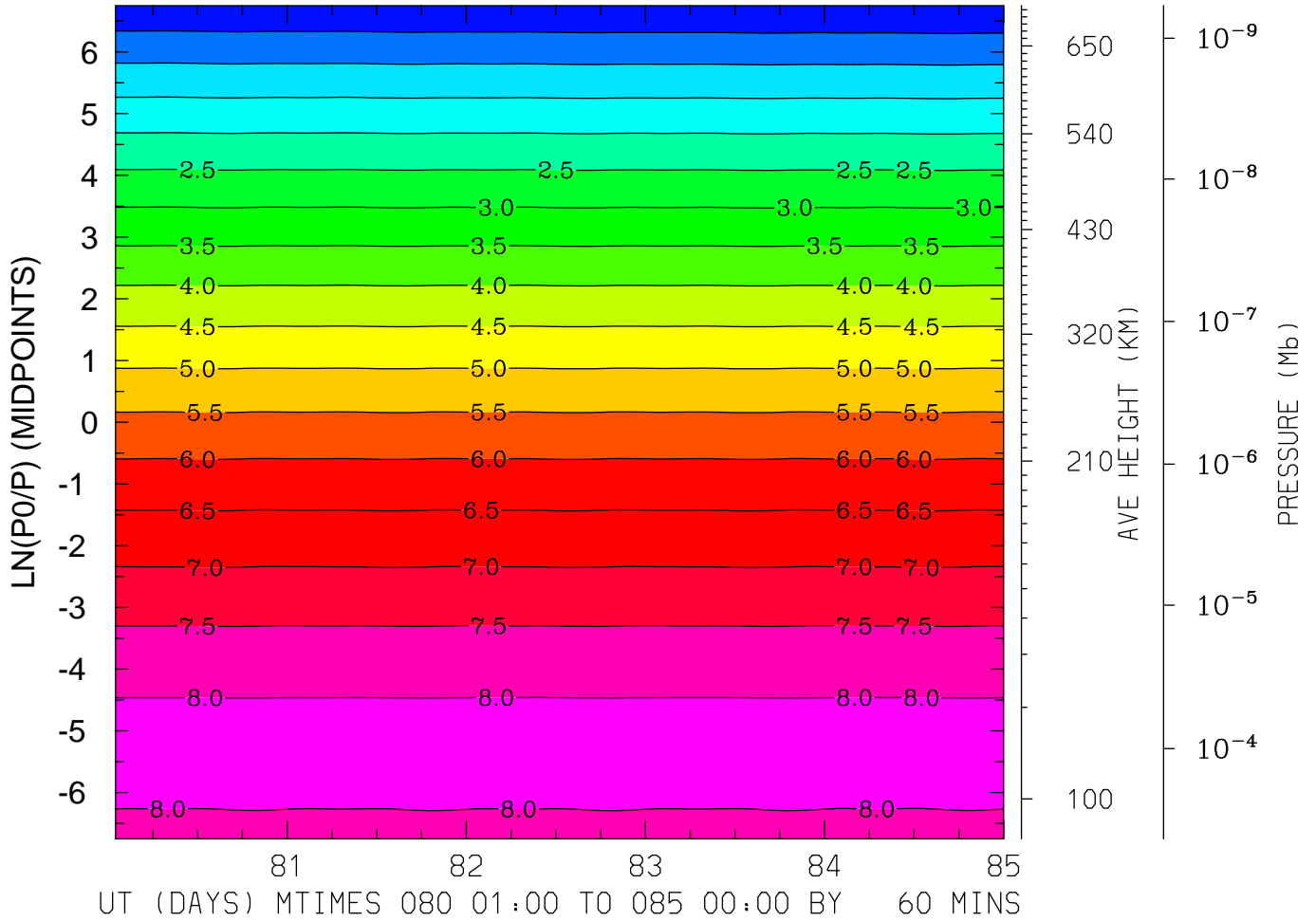
MIN,MAX= 4.6415E-02 8.2623E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



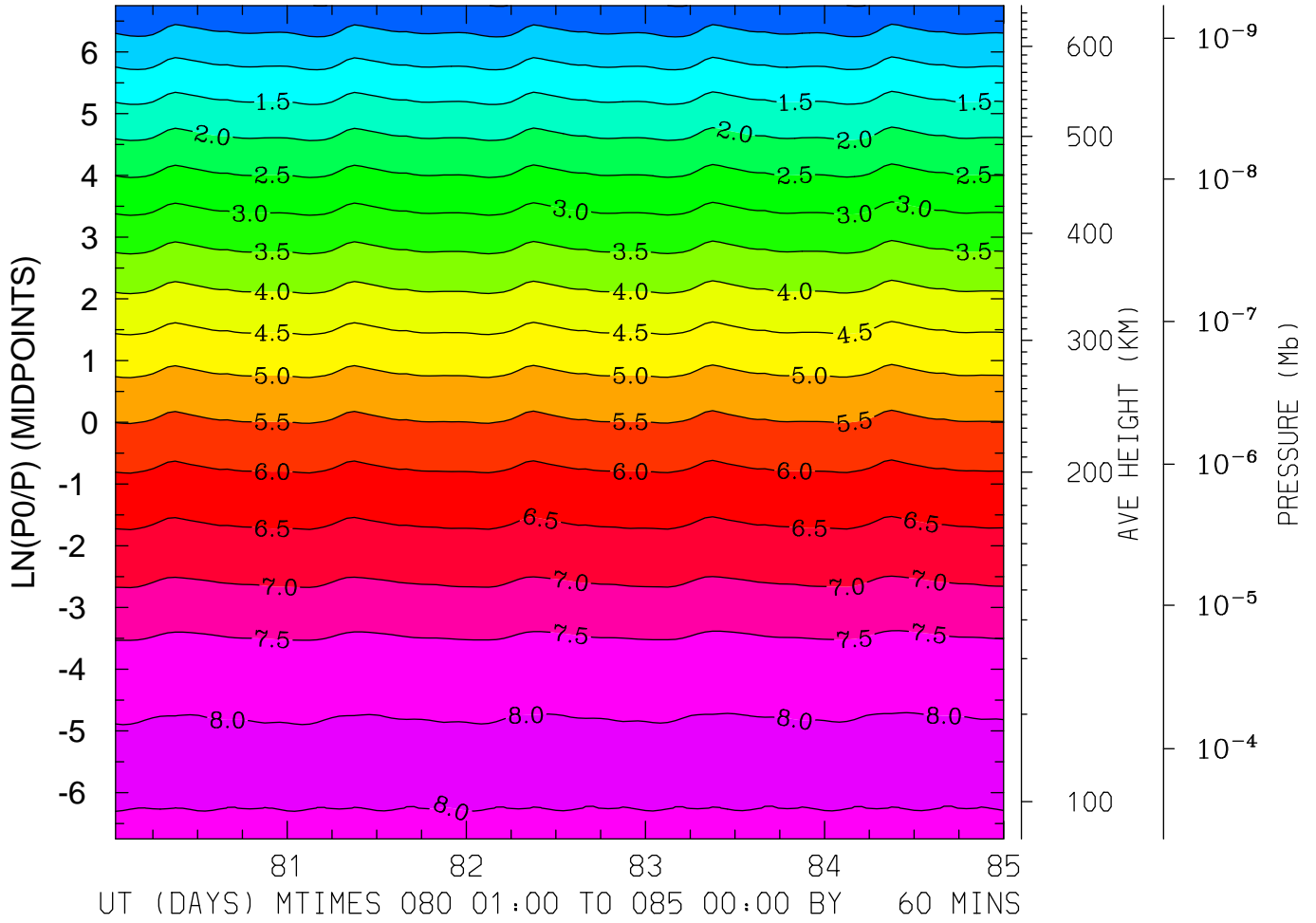
MIN,MAX= -7.5741E-02 8.1764E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



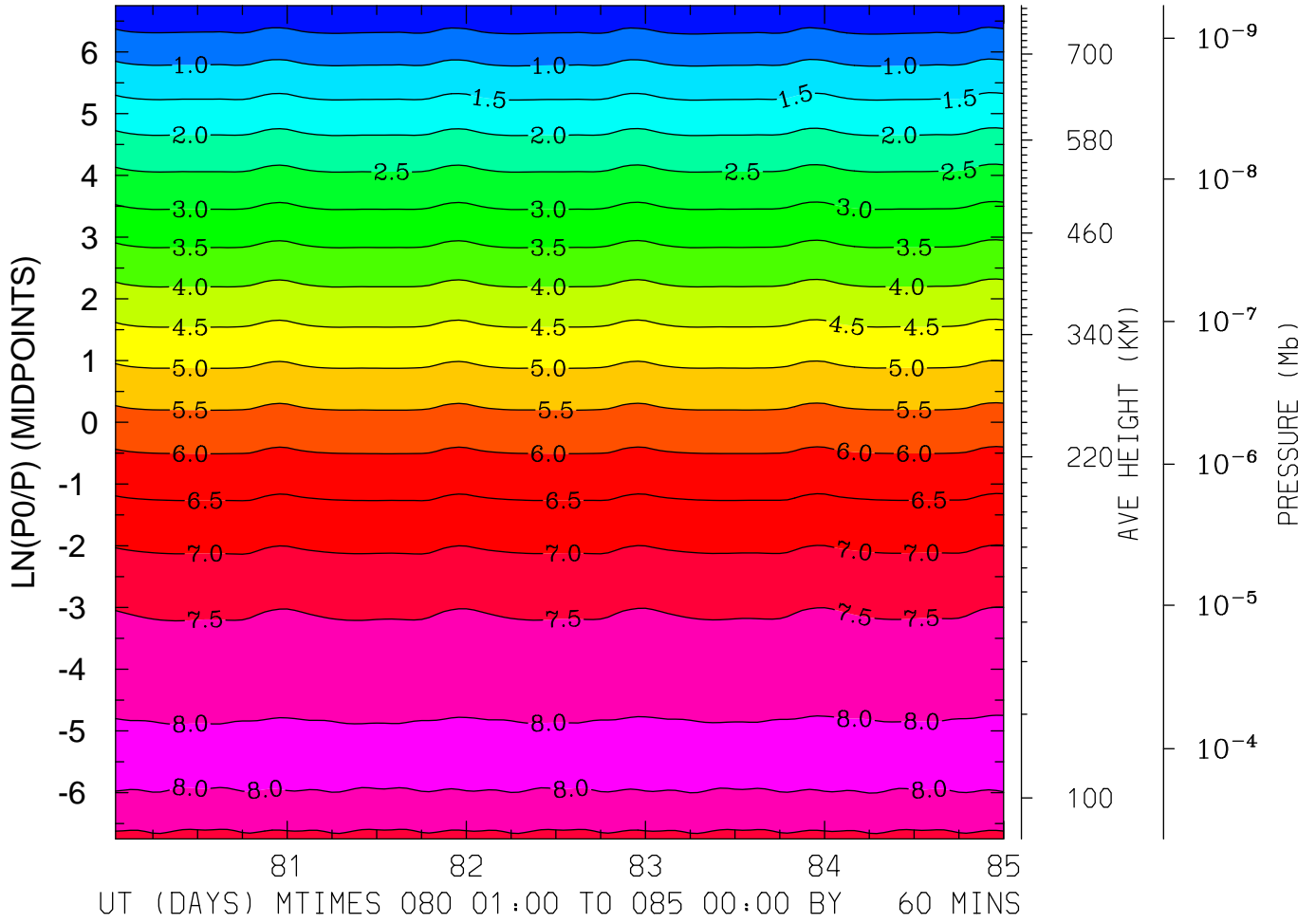
MIN,MAX= 2.2596E-02 8.1785E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



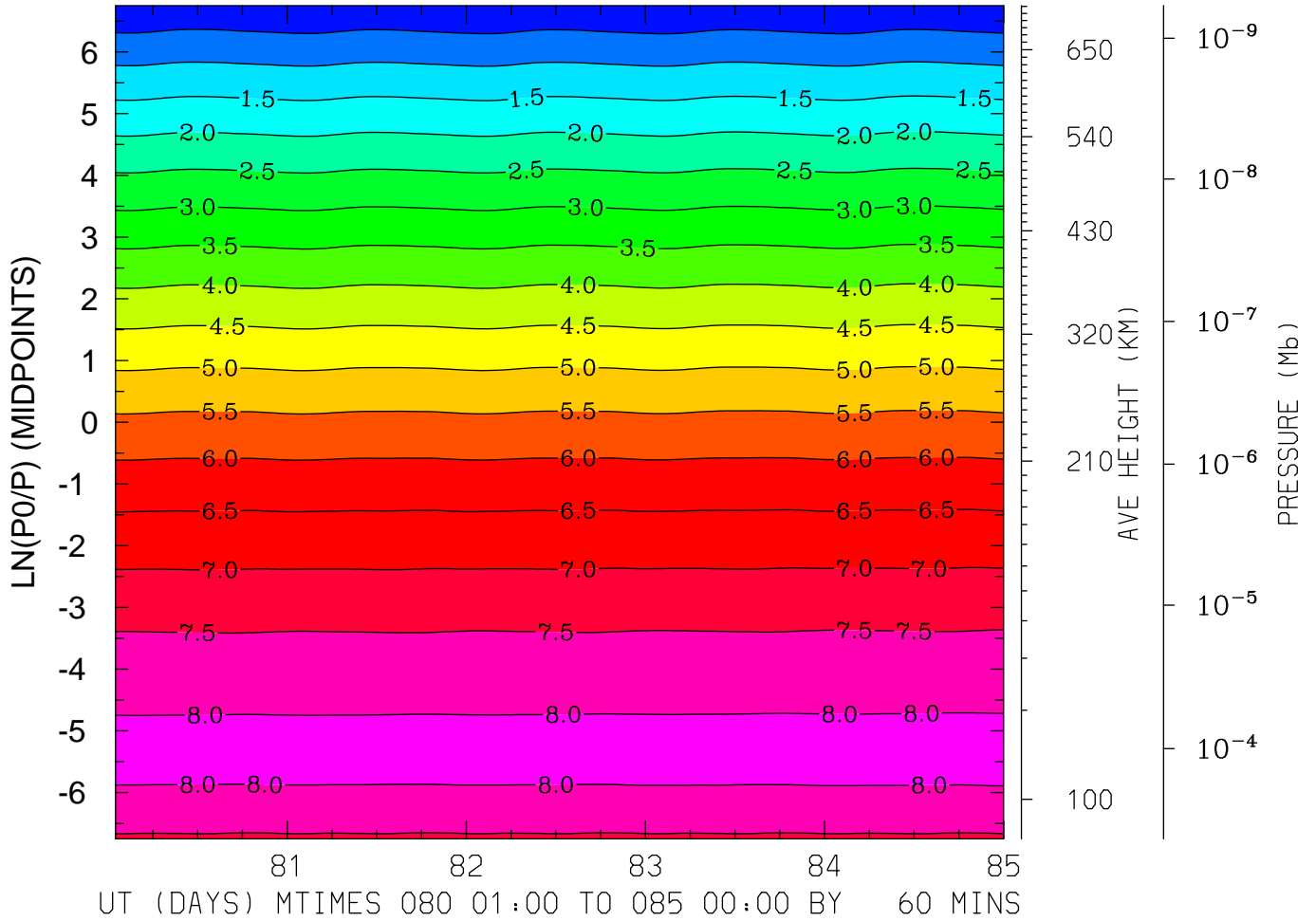
MIN,MAX= -1.1768E-02 8.0969E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



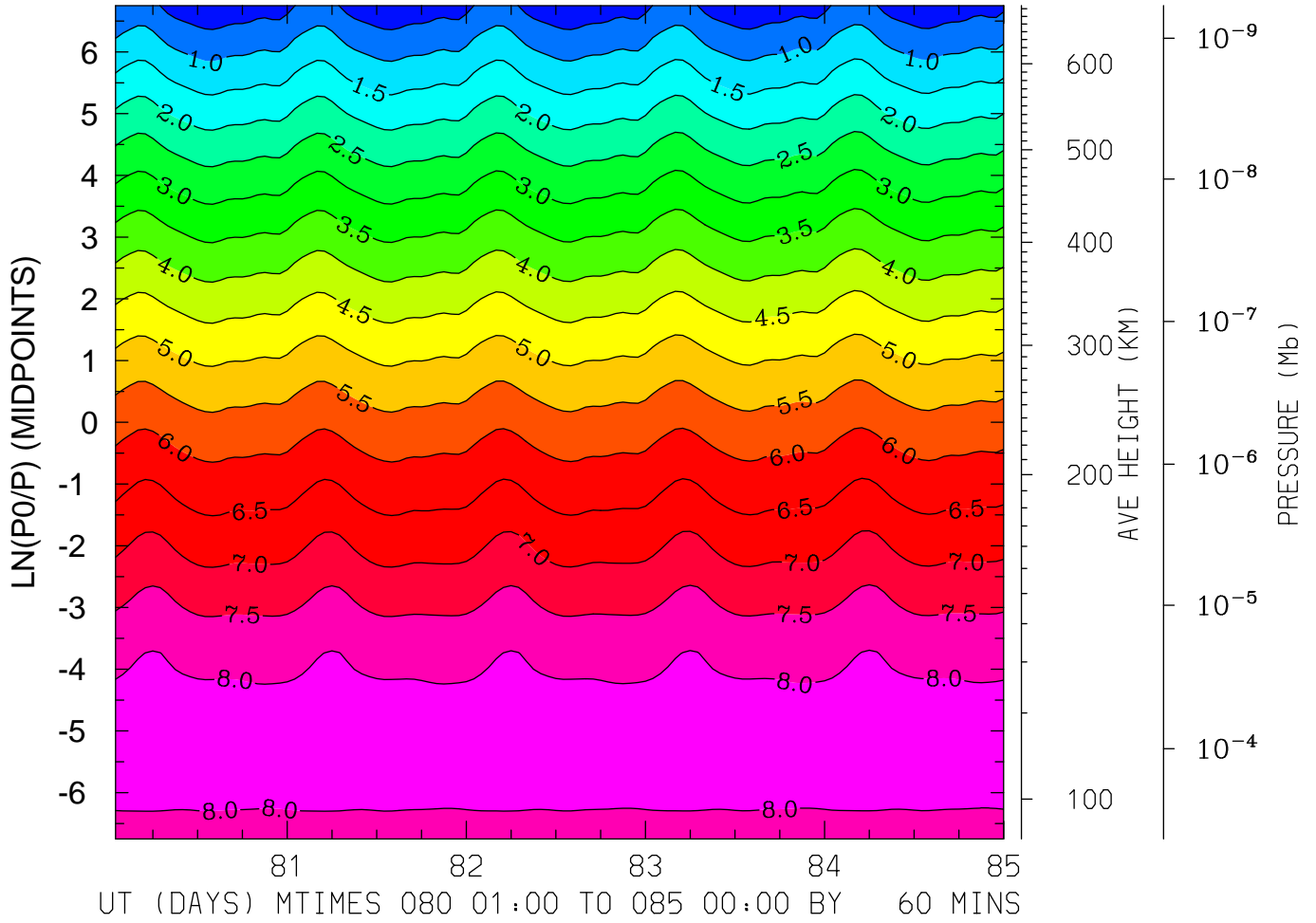
MIN,MAX= 1.9894E-02 8.0963E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



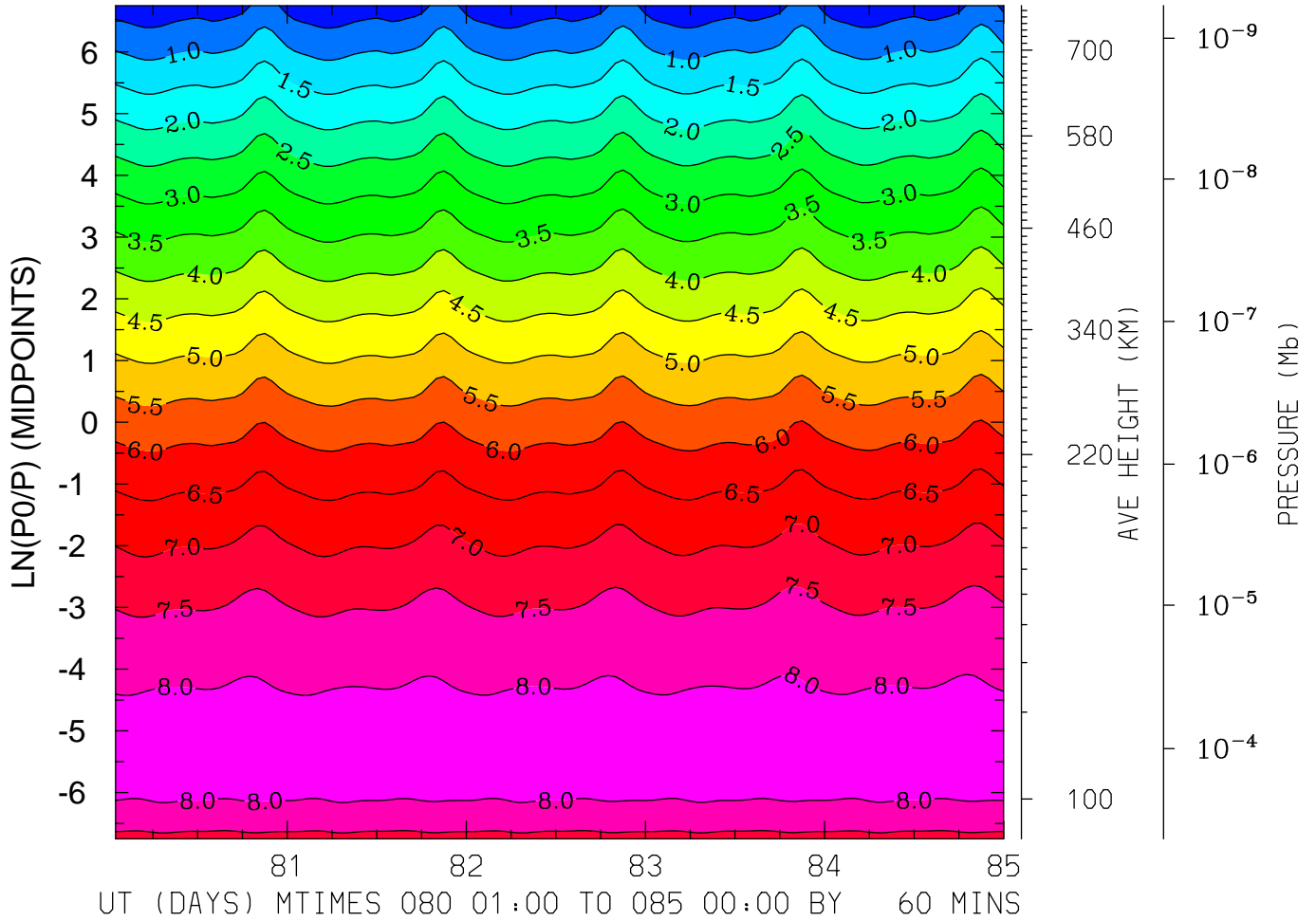
MIN,MAX= 3.5626E-02 8.0891E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



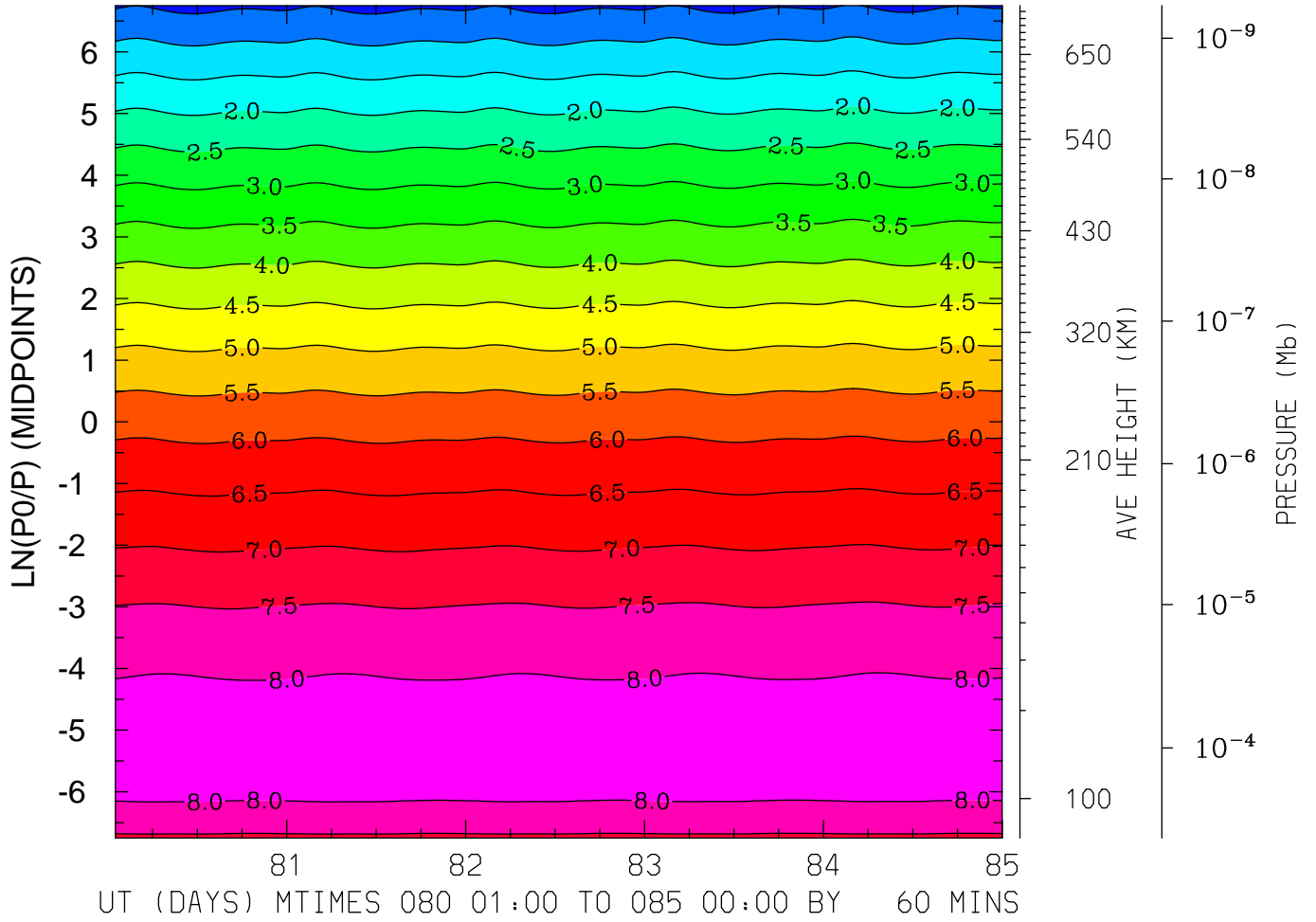
MIN,MAX= 9.4698E-02 8.3141E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



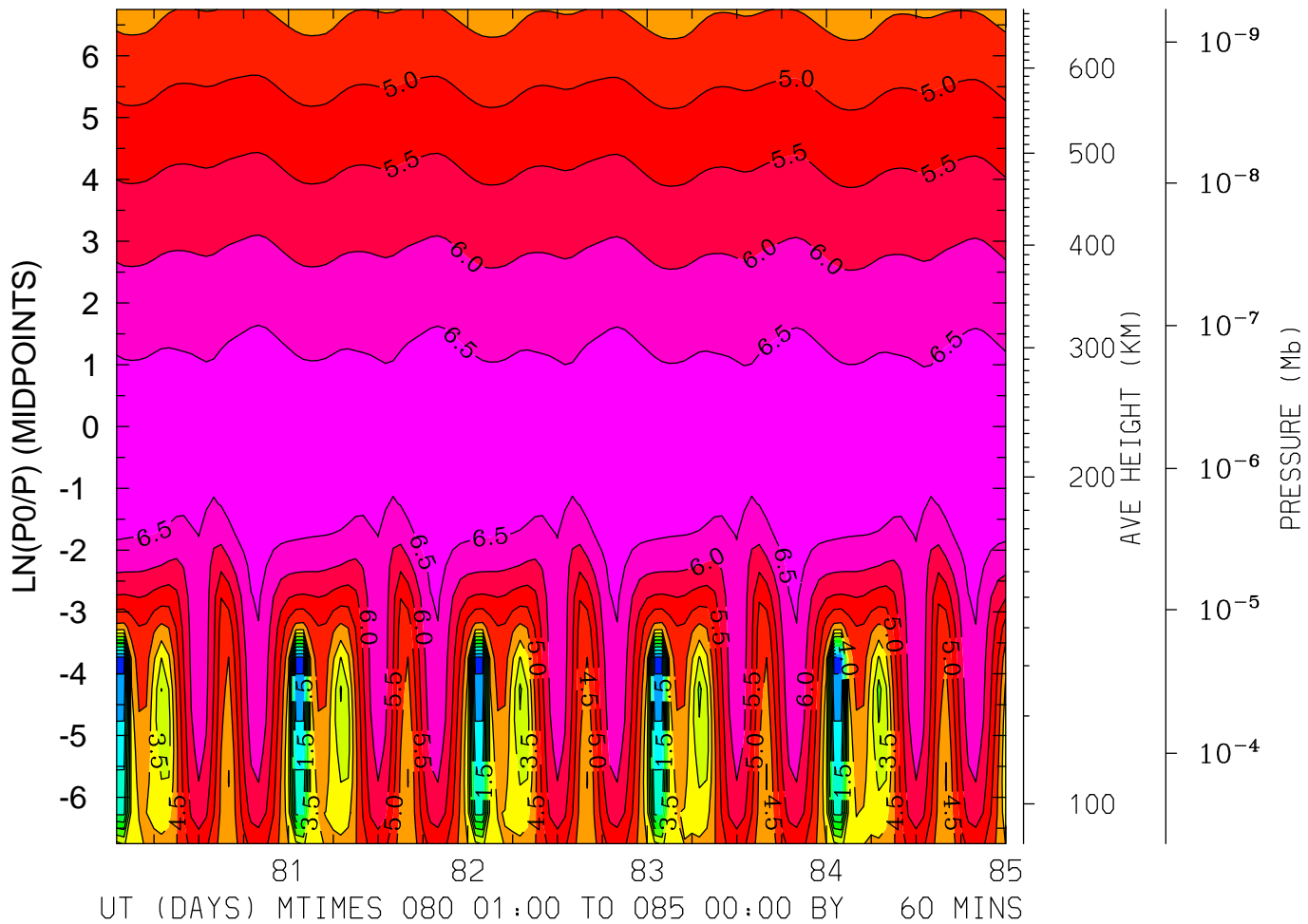
MIN,MAX= 1.3020E-01 8.2506E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



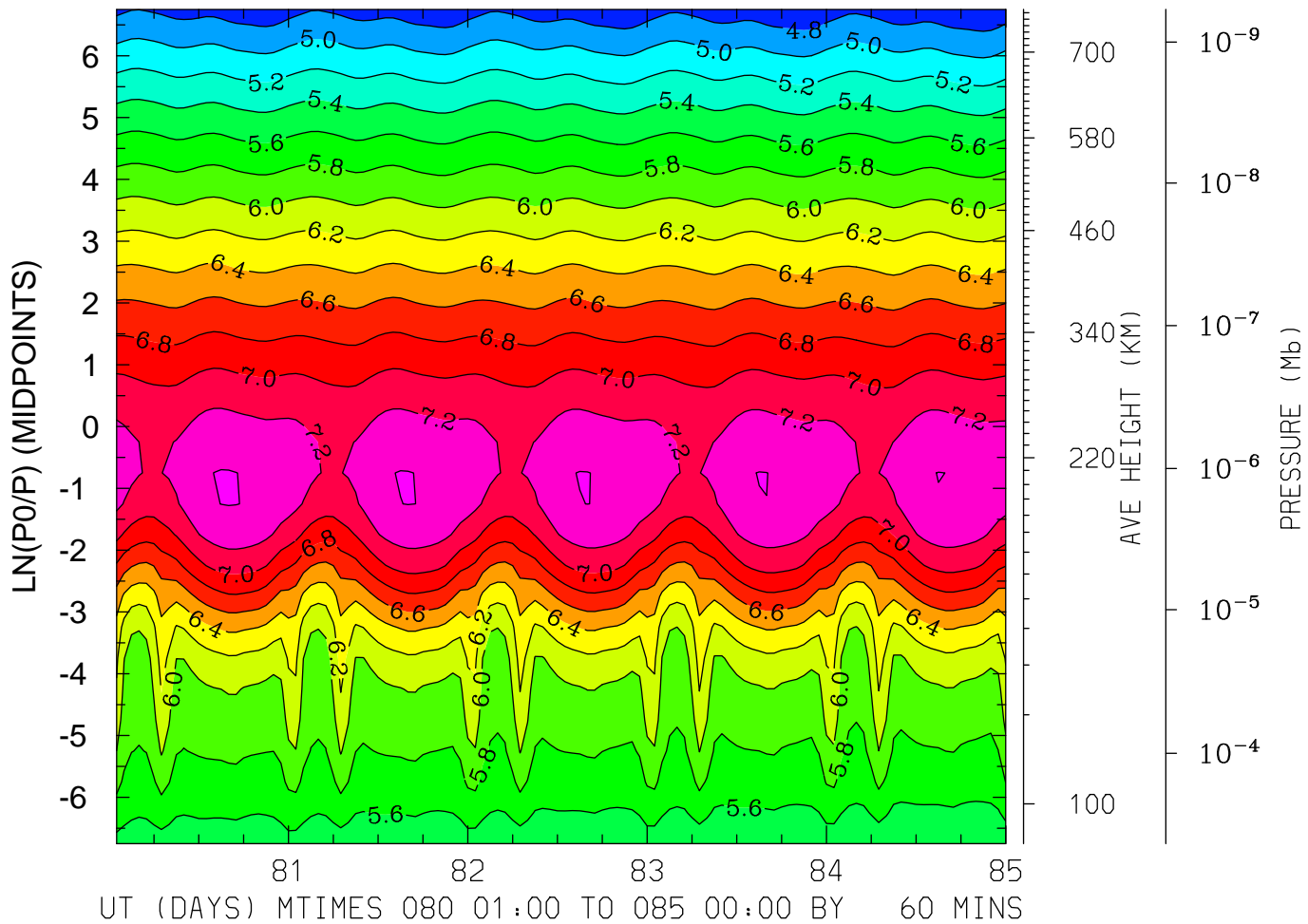
MIN,MAX= 3.6734E-01 8.2466E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



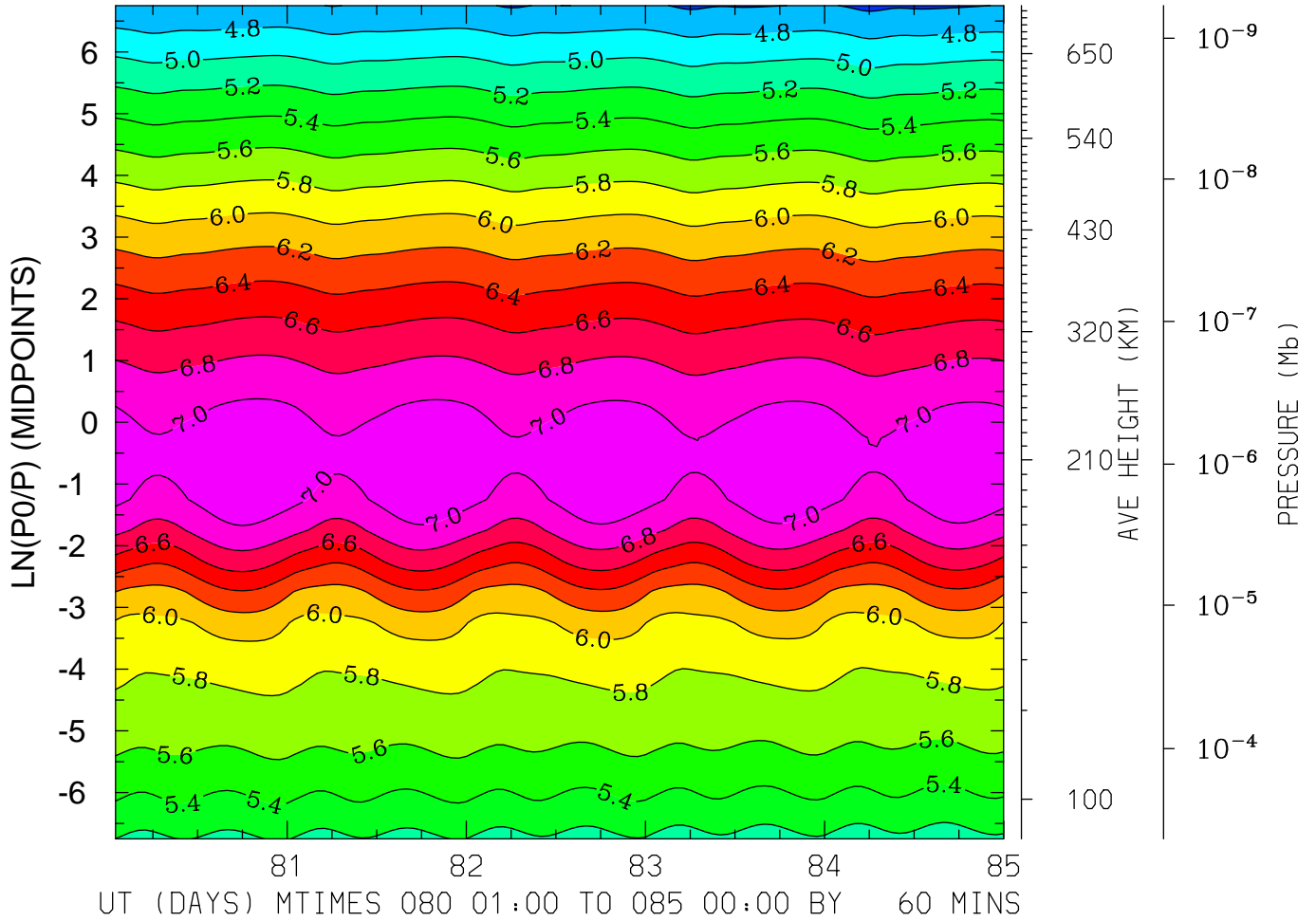
MIN,MAX= -1.6122E-01 6.9883E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



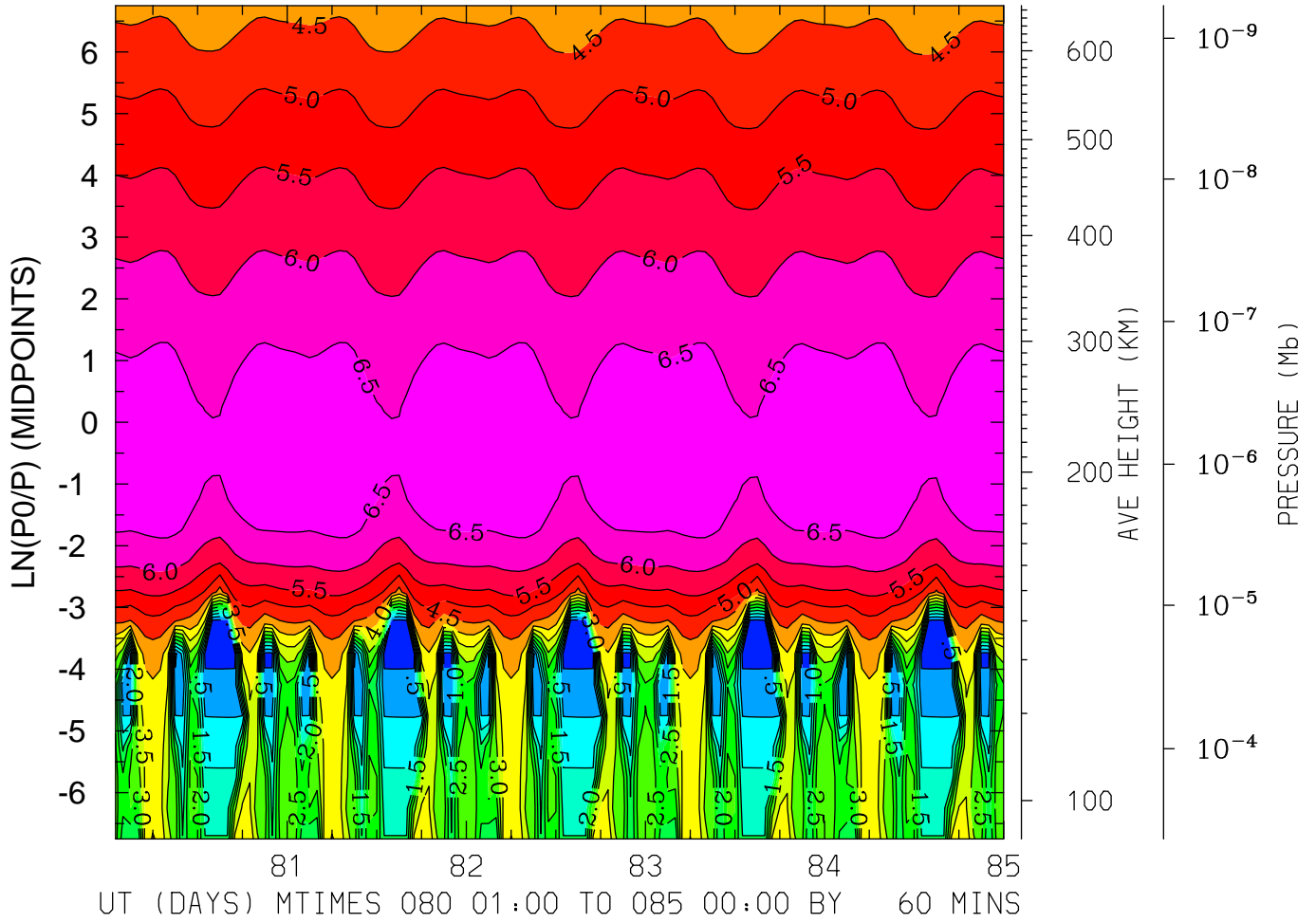
MIN,MAX= 4.6259E+00 7.4076E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



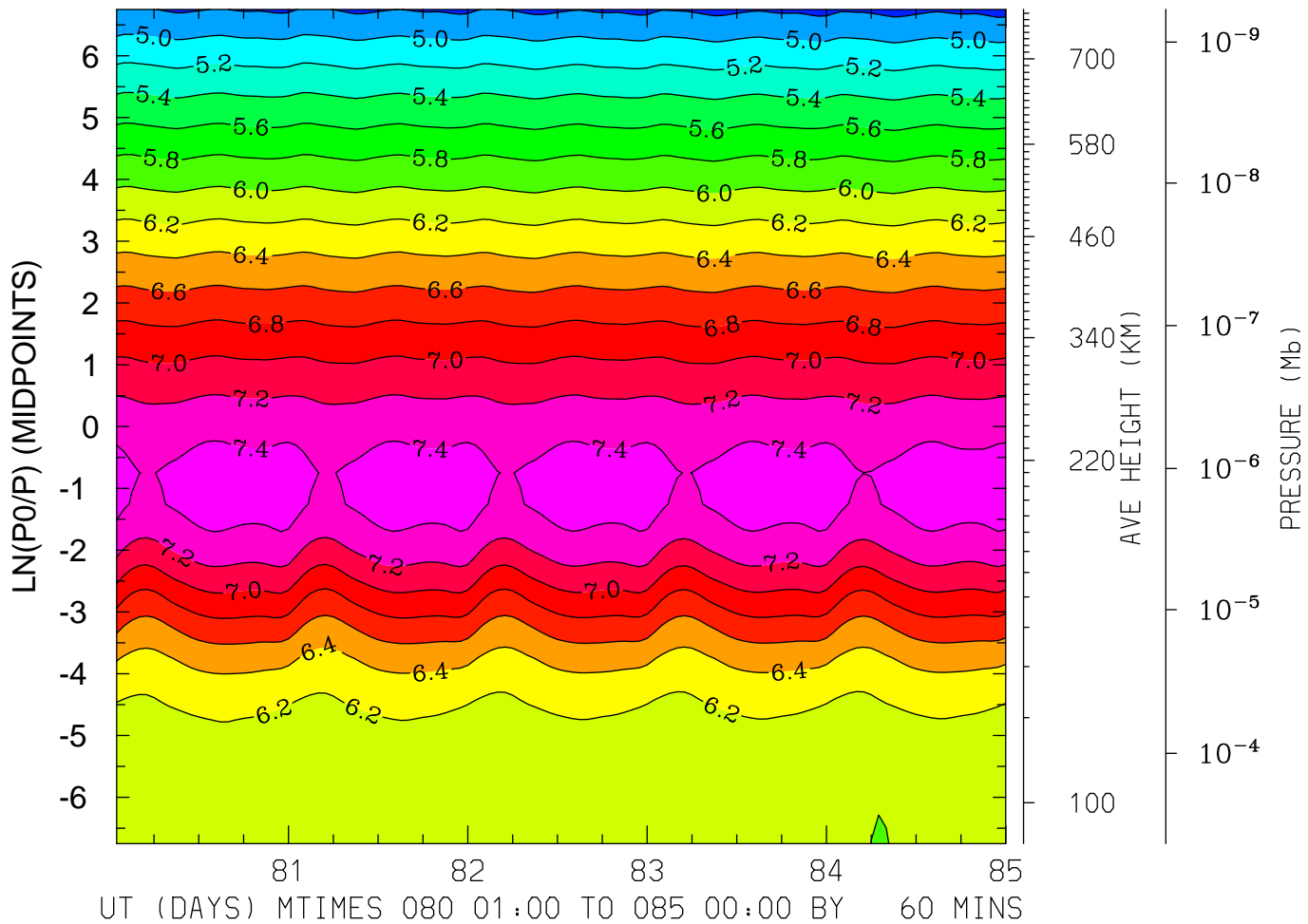
MIN,MAX= 4.5583E+00 7.1733E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



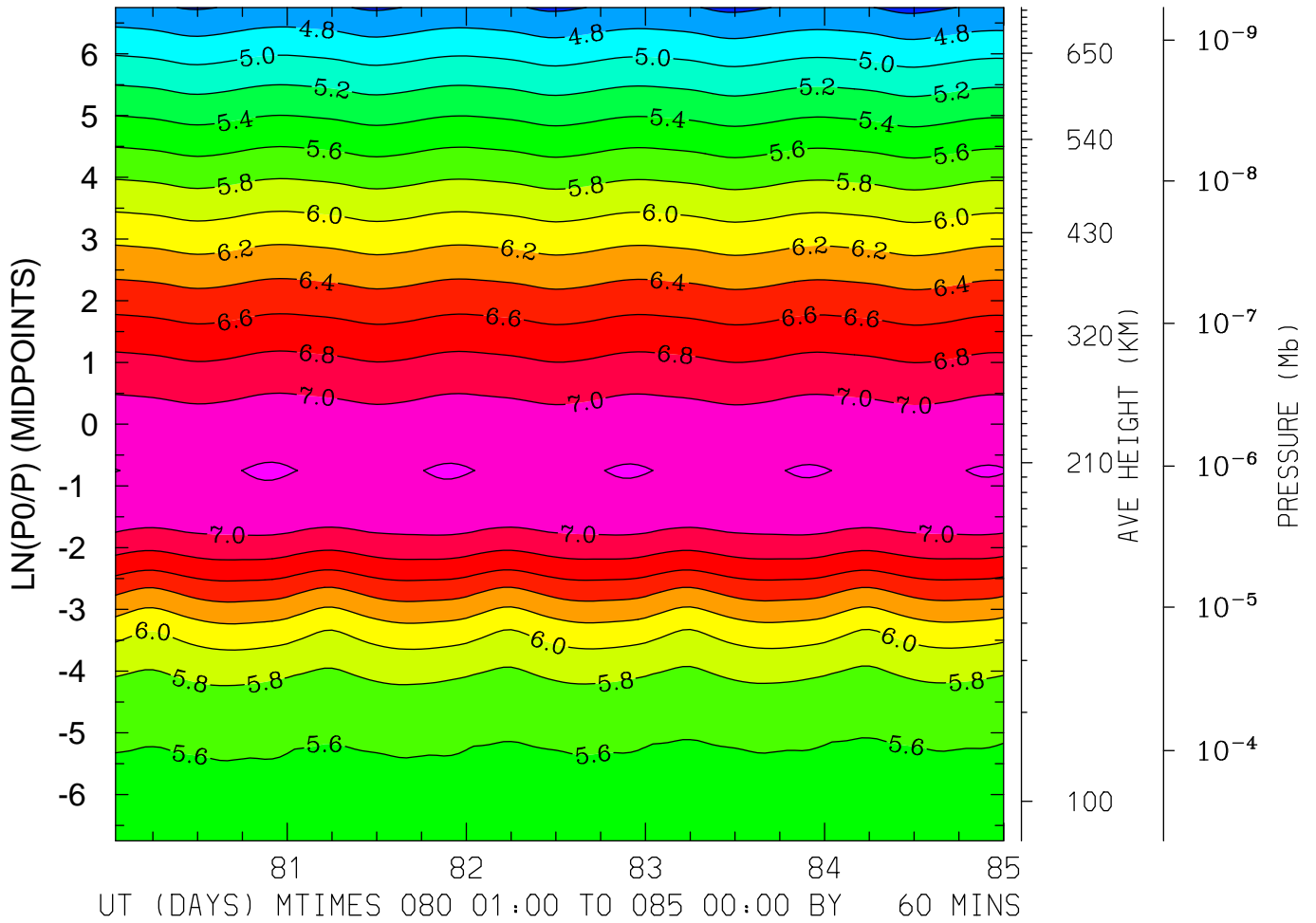
MIN,MAX= -4.7079E-01 6.8754E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



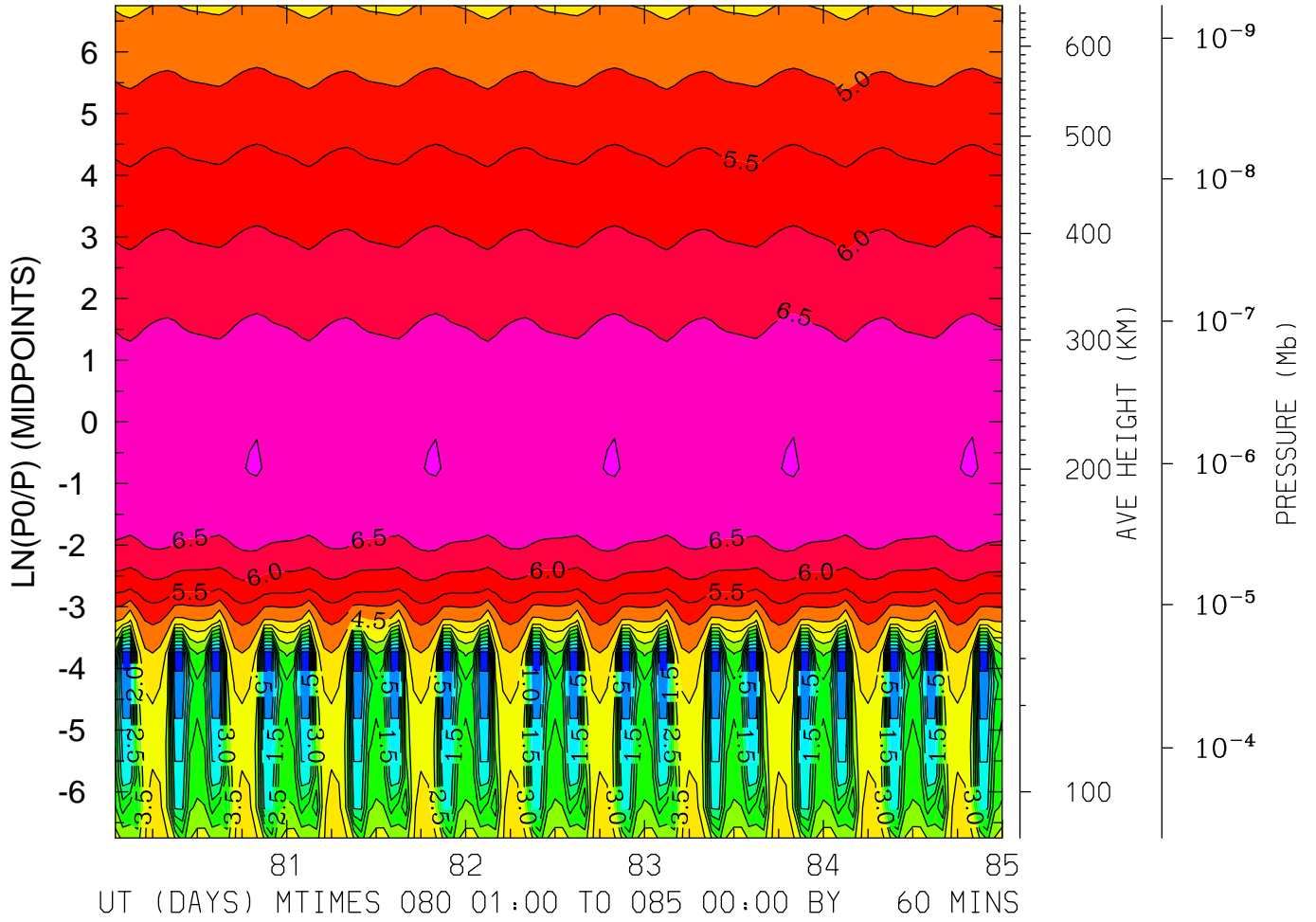
MIN,MAX= 4.7369E+00 7.4852E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



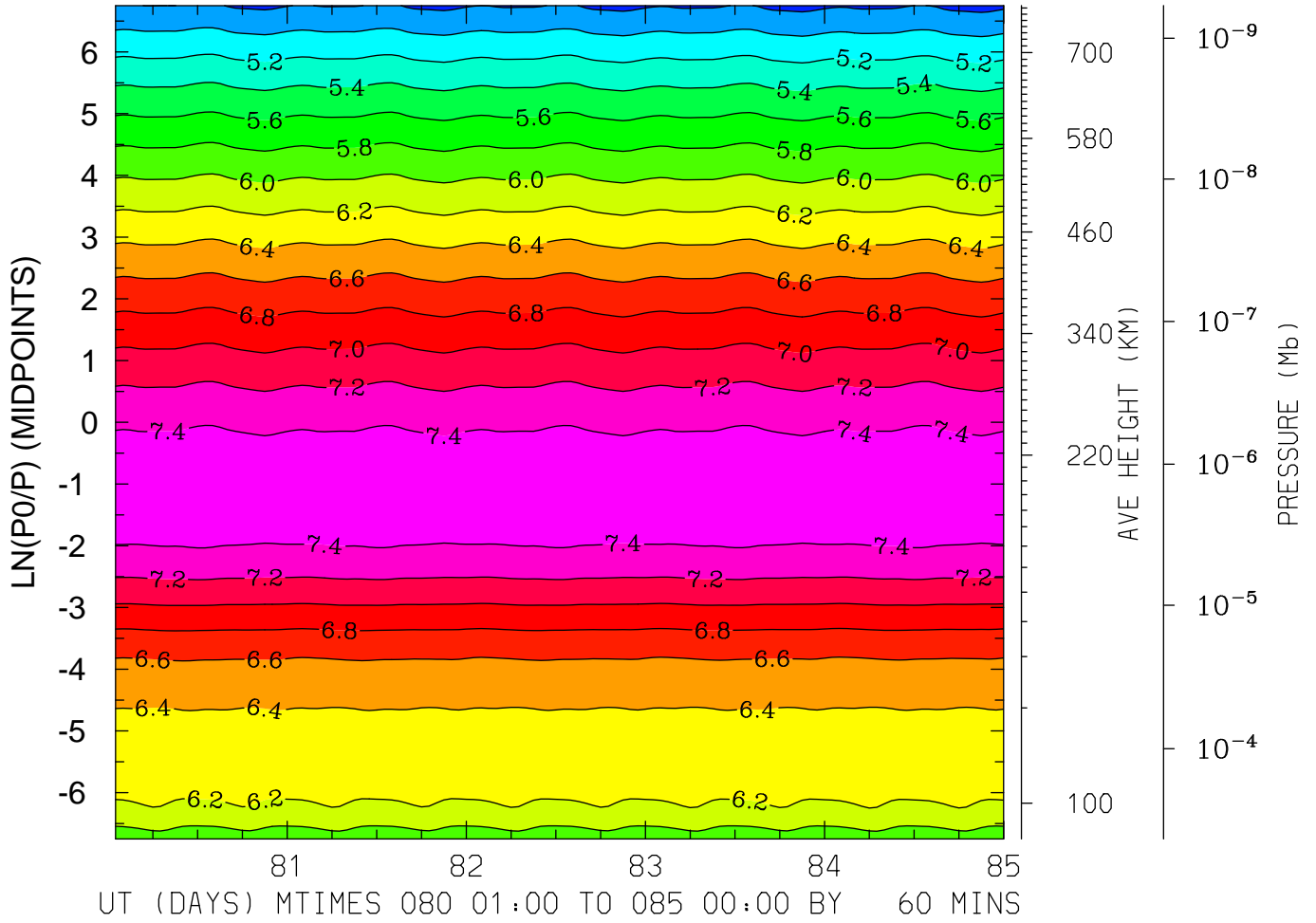
MIN,MAX= 4.5542E+00 7.2121E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



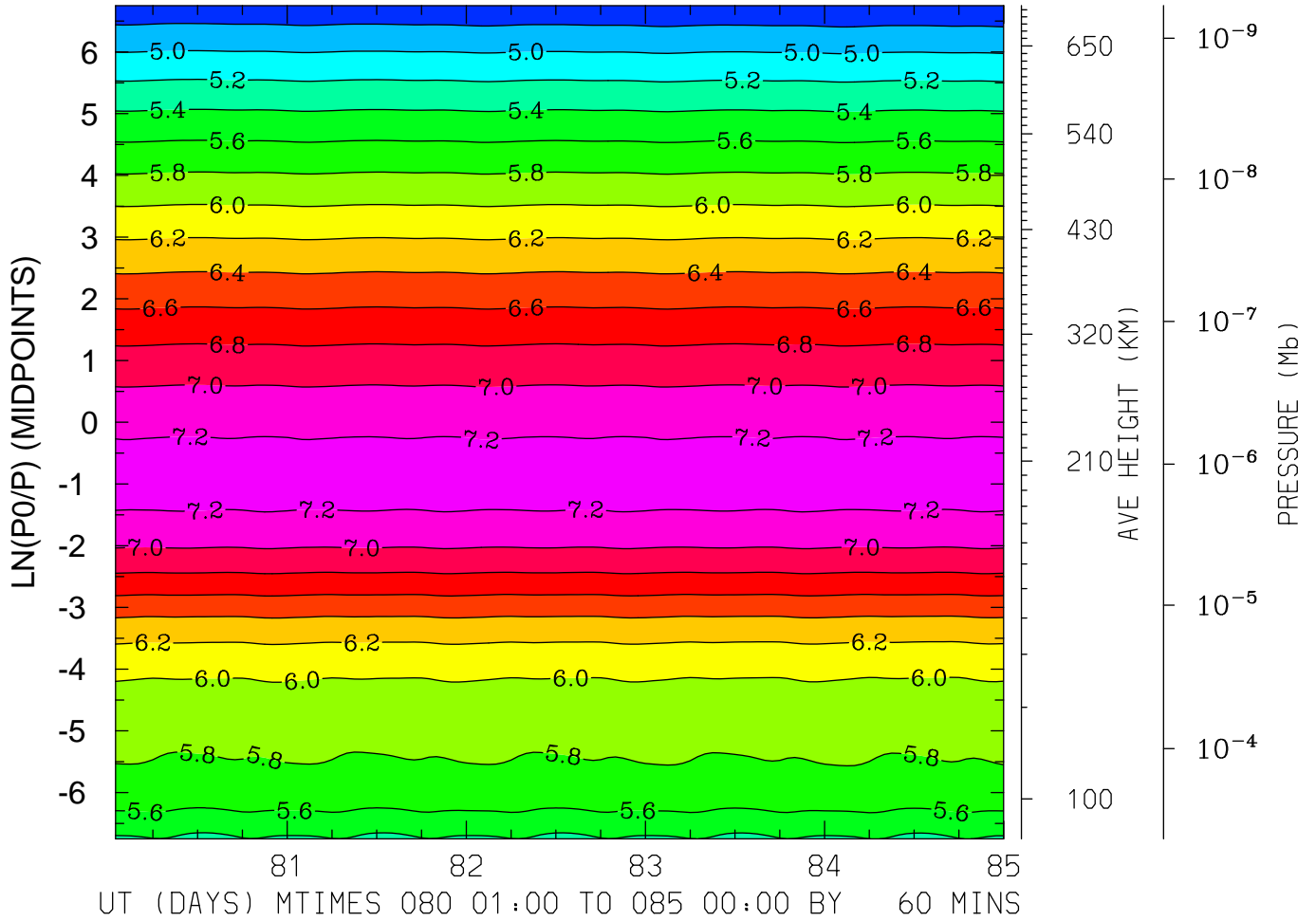
MIN,MAX= -1.7278E-01 7.0194E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



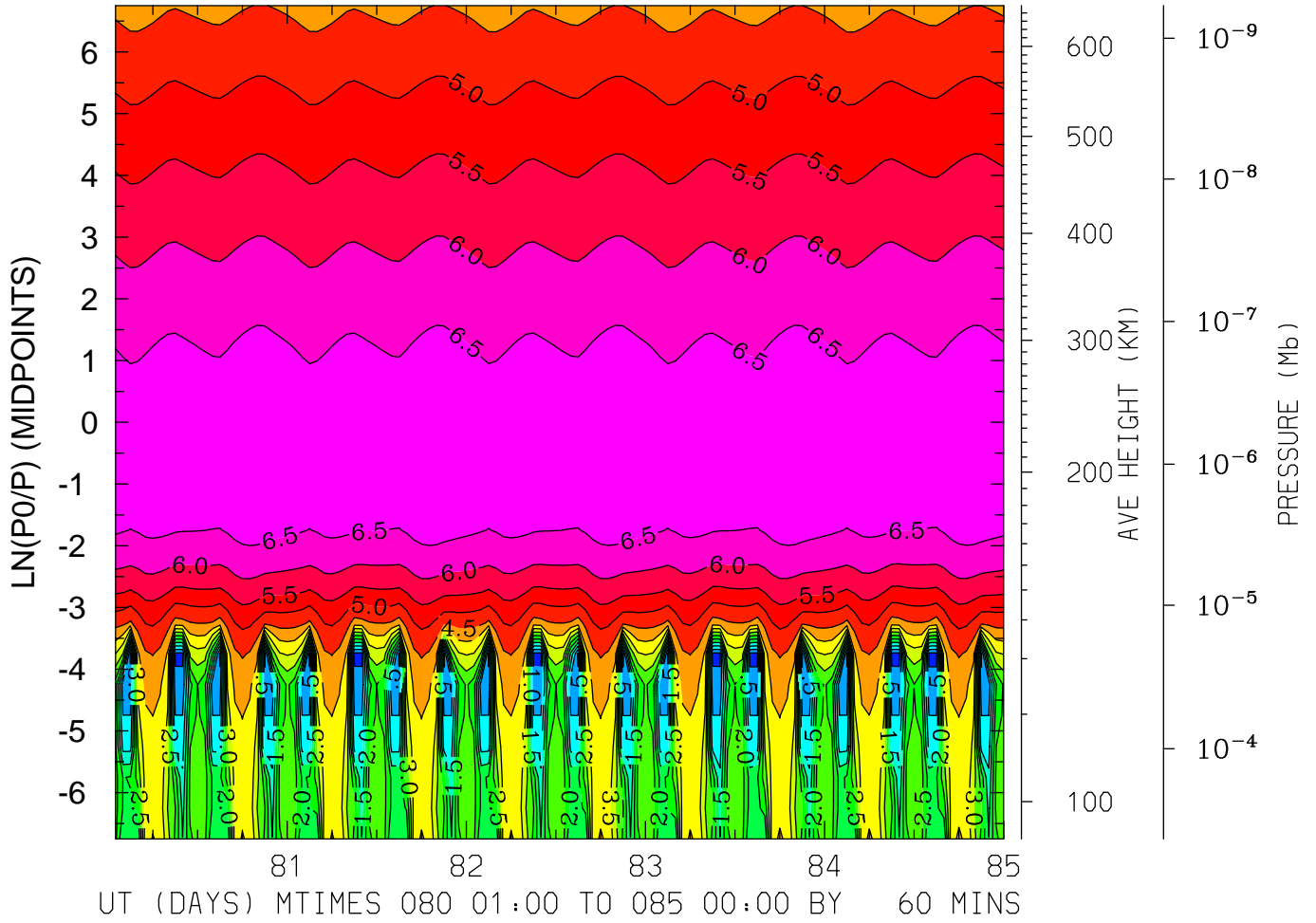
MIN,MAX= 4.7438E+00 7.5578E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



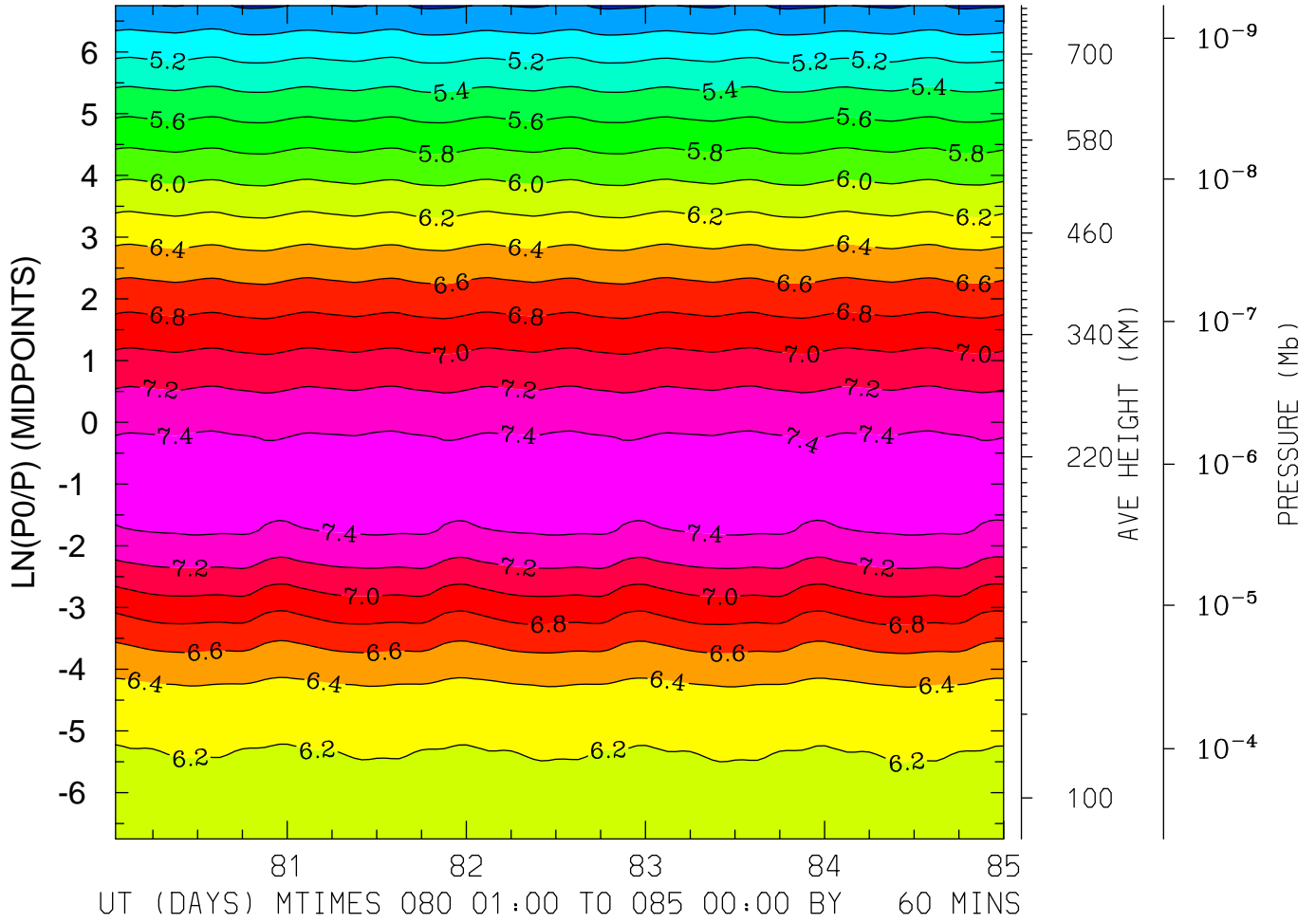
MIN,MAX= 4.6316E+00 7.2632E+00 INTERVAL= 2.0000E-01
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



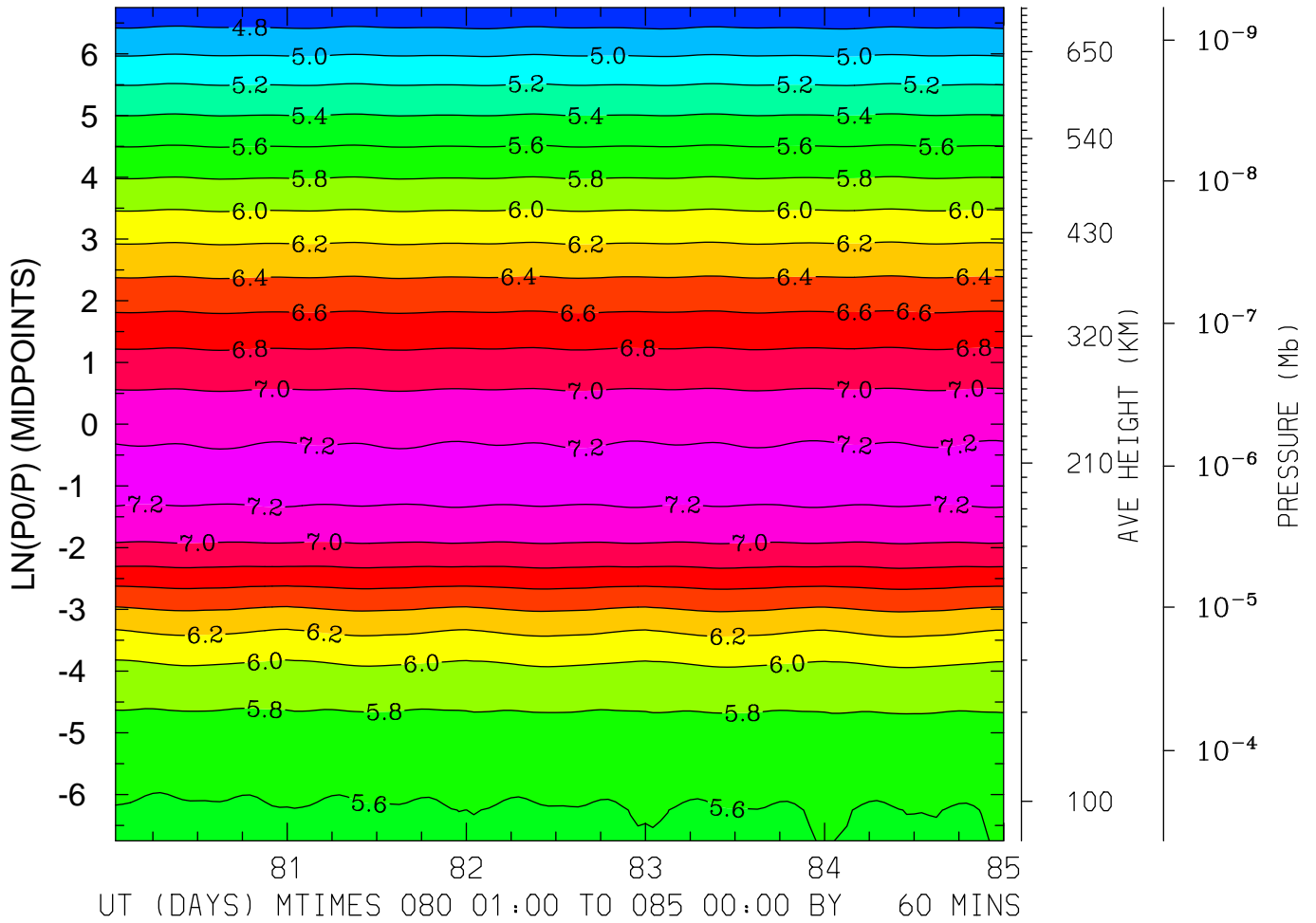
MIN,MAX= -1.3919E-01 6.9547E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



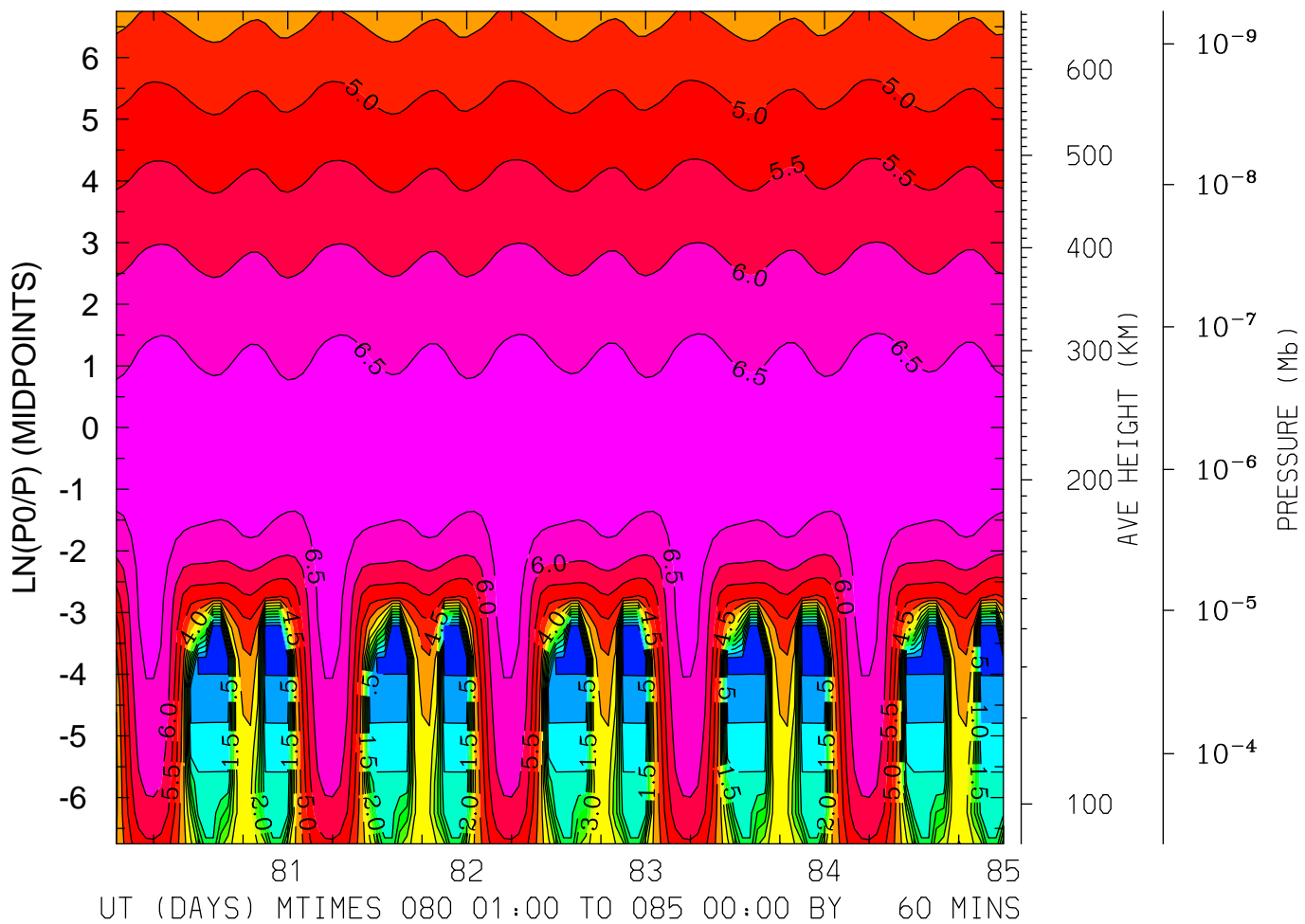
MIN,MAX= 4.7737E+00 7.5149E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



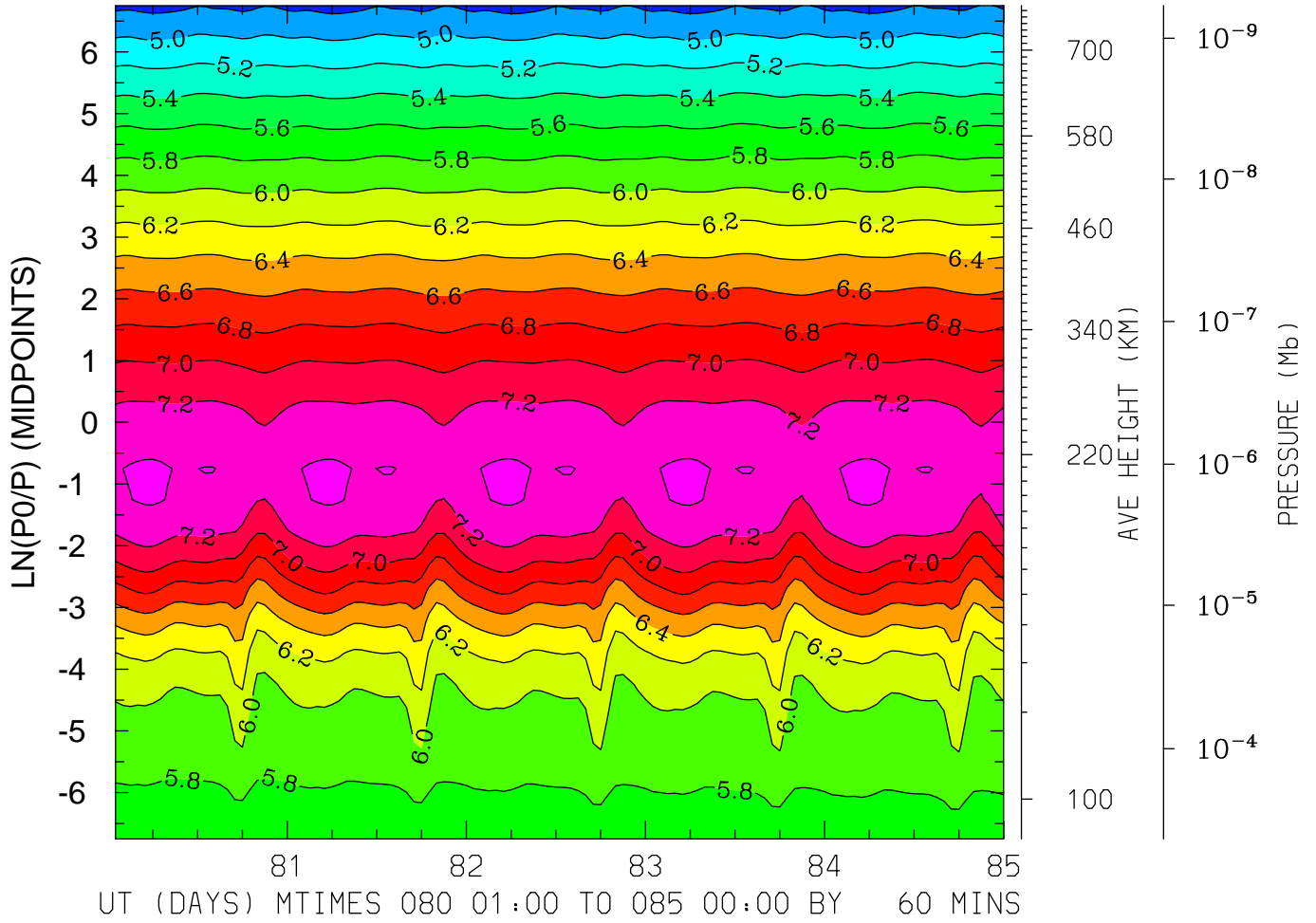
MIN,MAX= 4.6371E+00 7.2531E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



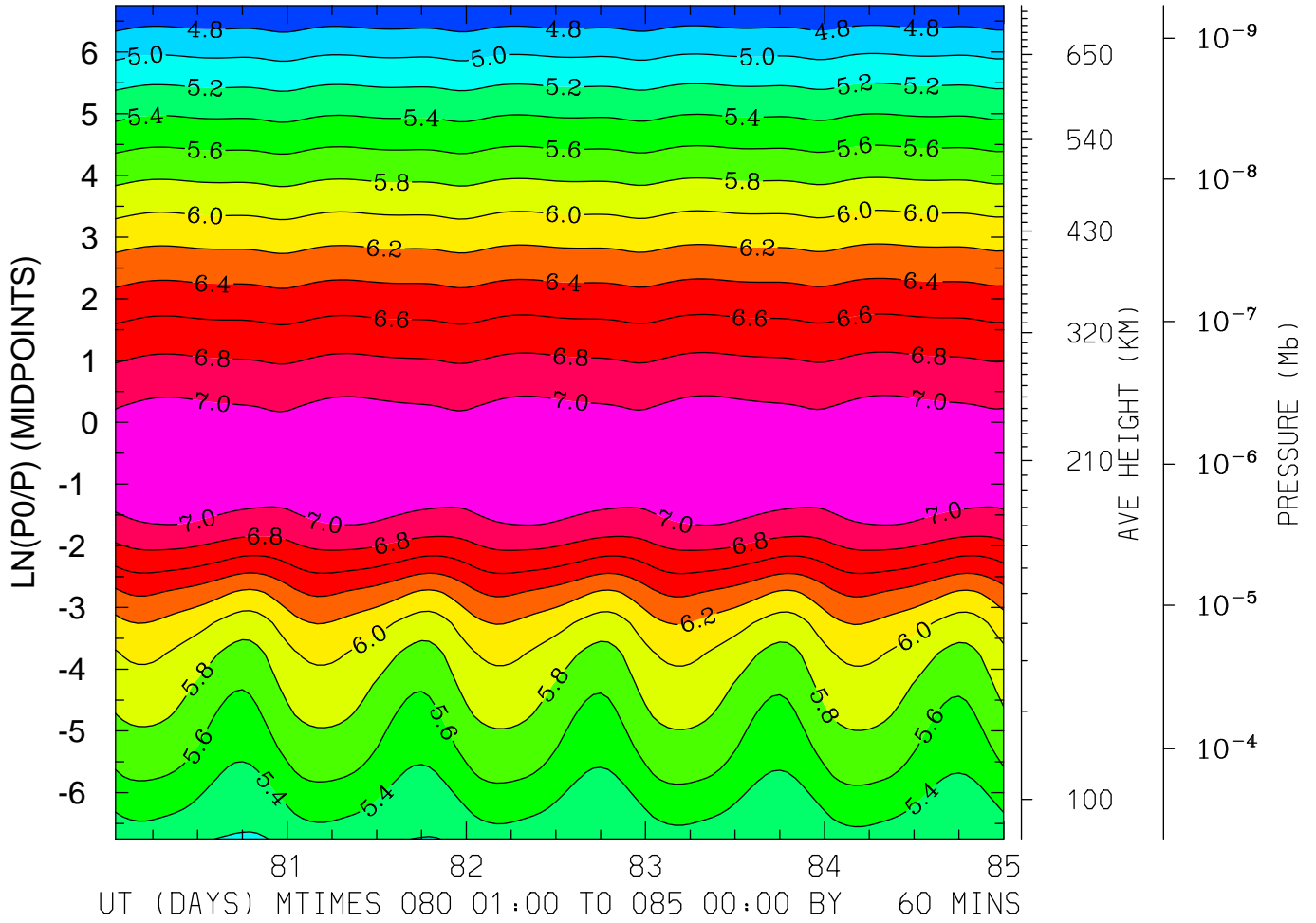
MIN,MAX= -4.8196E-01 6.9513E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



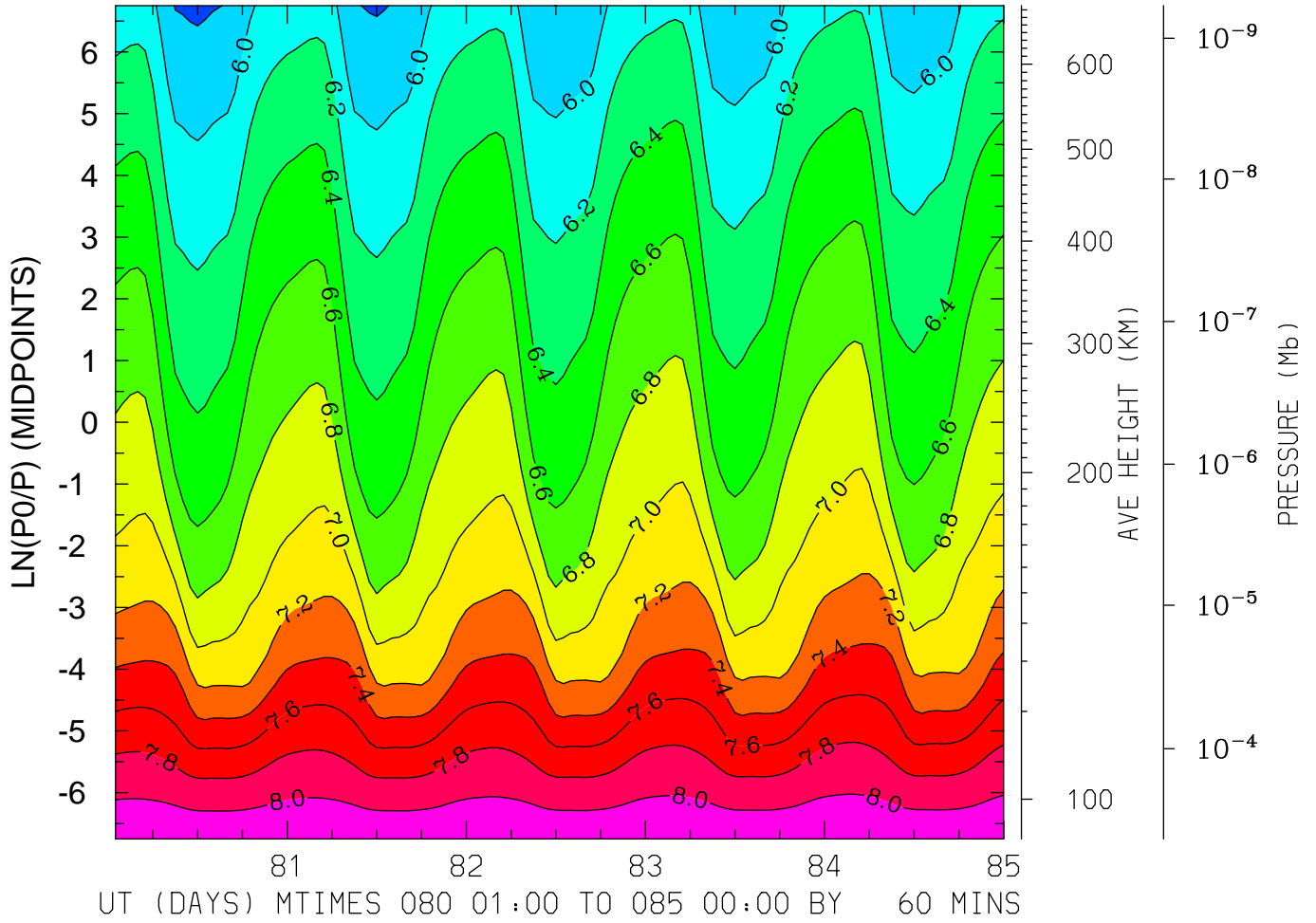
MIN,MAX= 4.7388E+00 7.4237E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



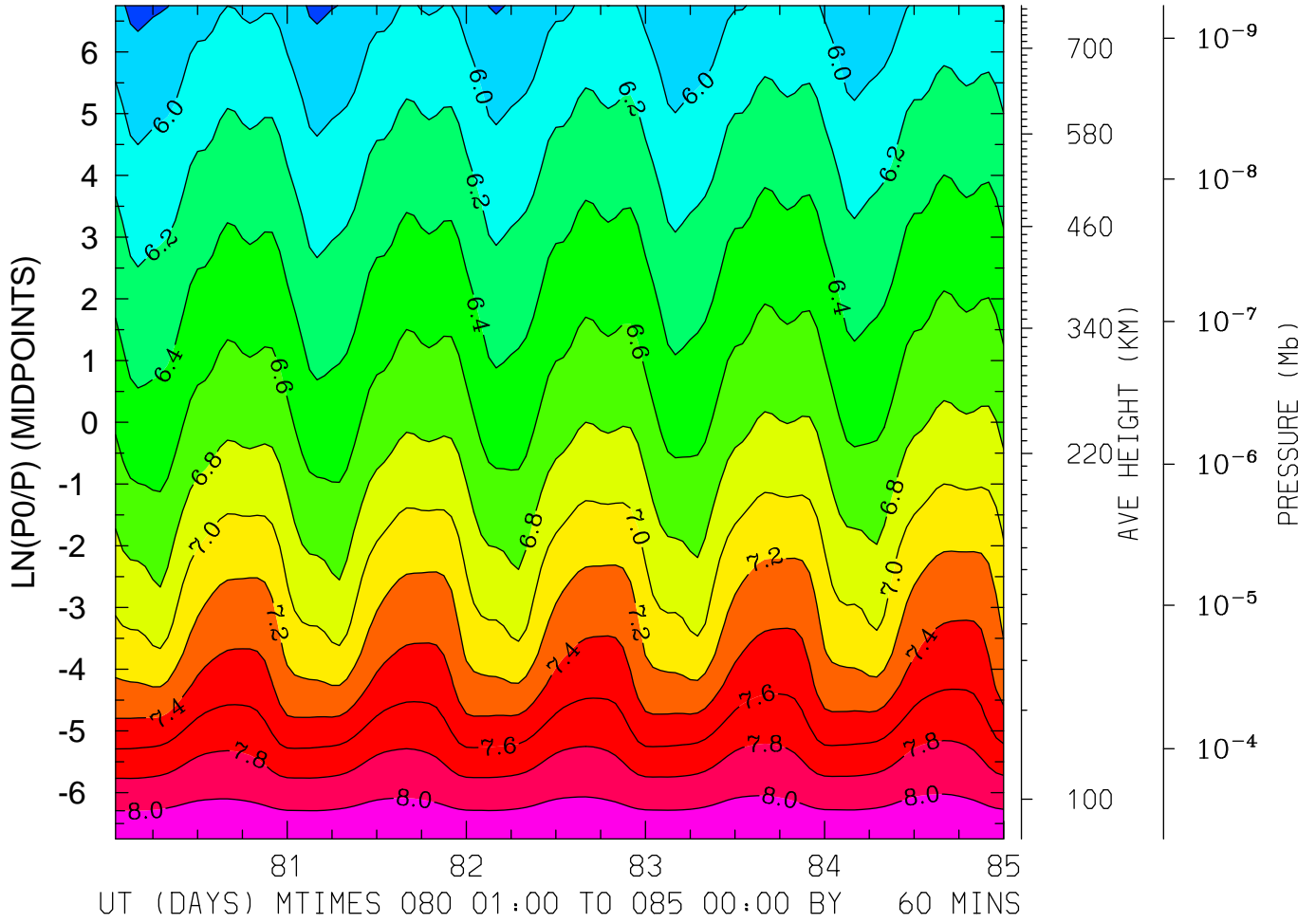
MIN,MAX= 4.6079E+00 7.1838E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



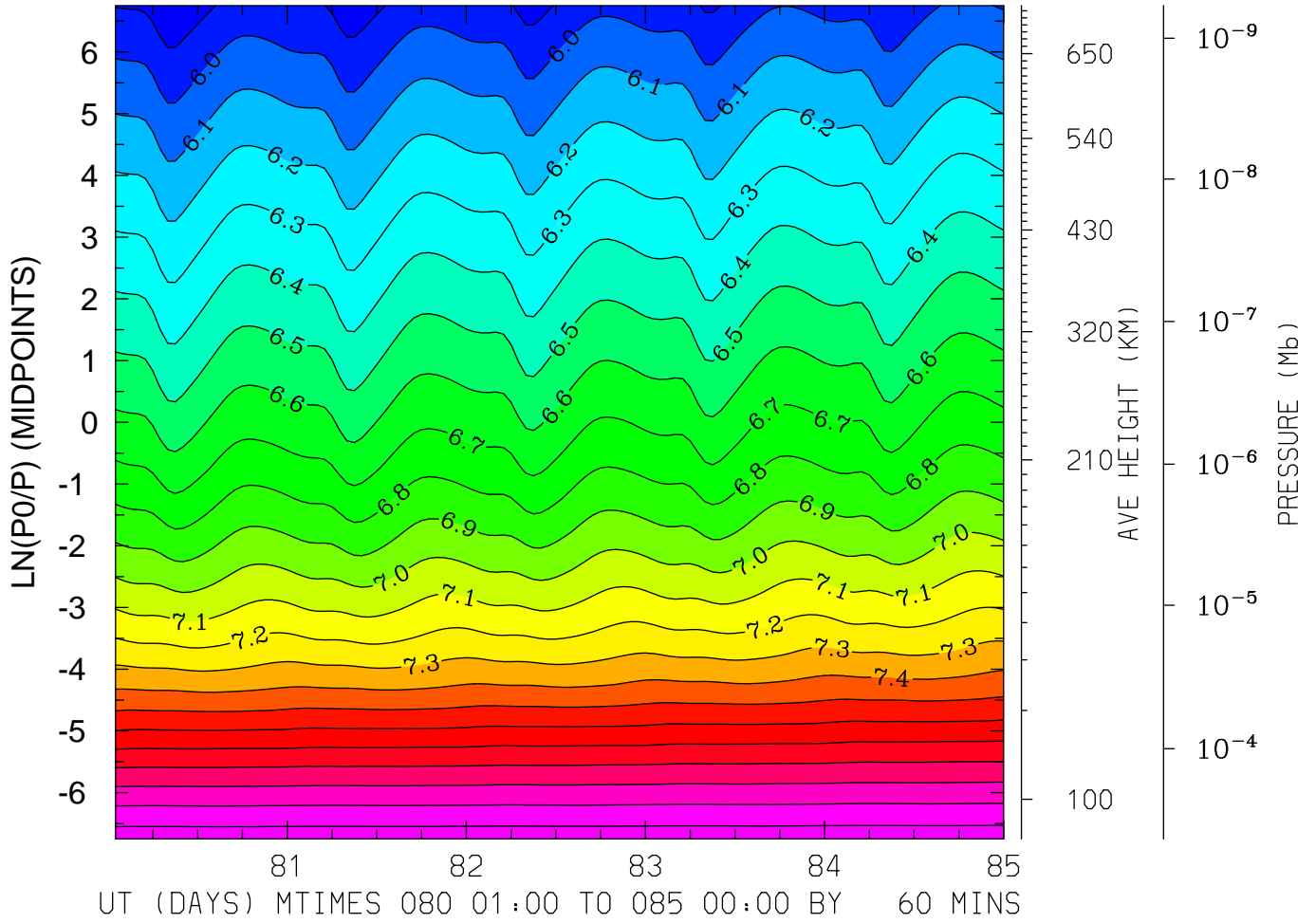
MIN,MAX= 5.7621E+00 8.1645E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



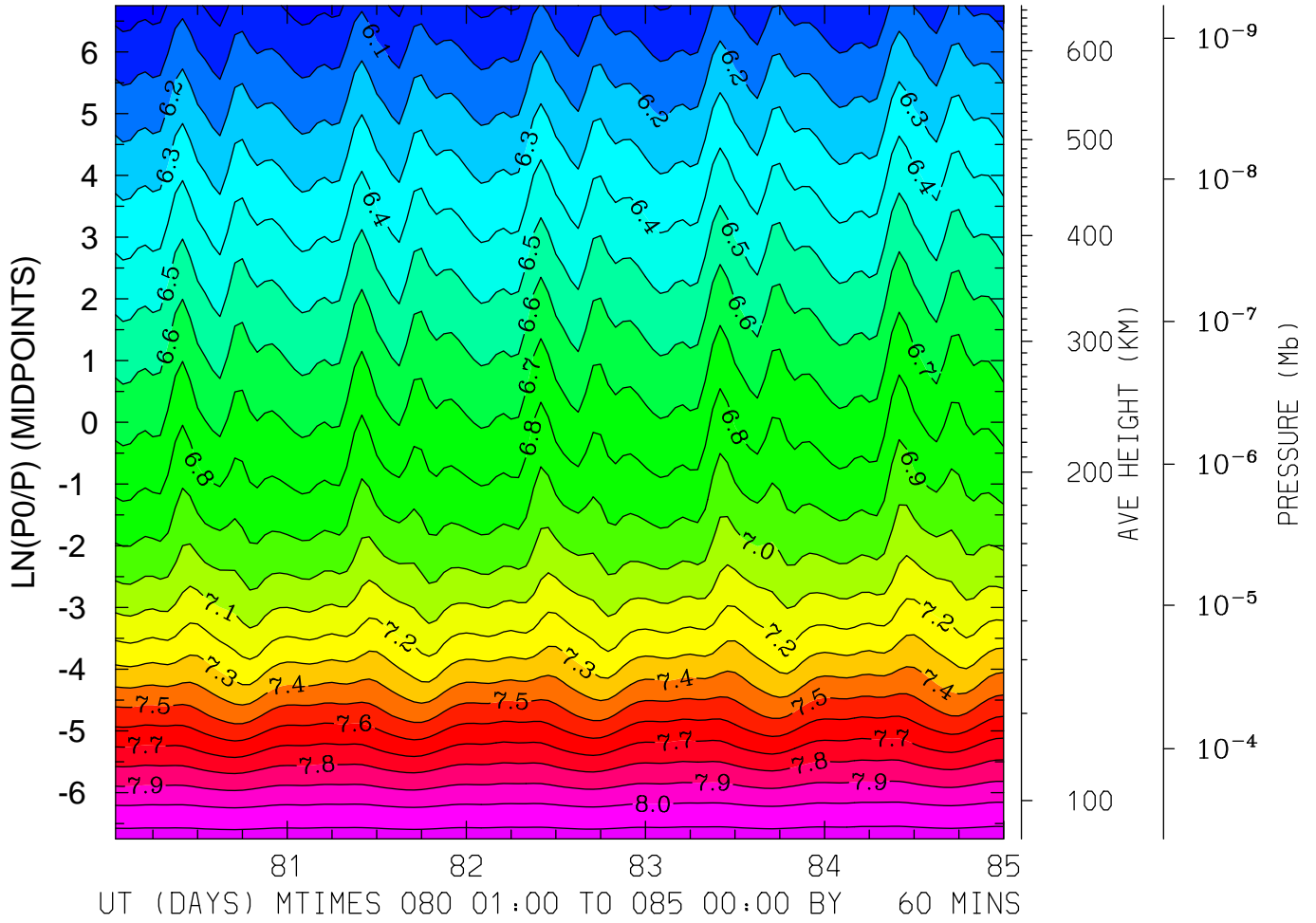
MIN,MAX= 5.7510E+00 8.1665E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



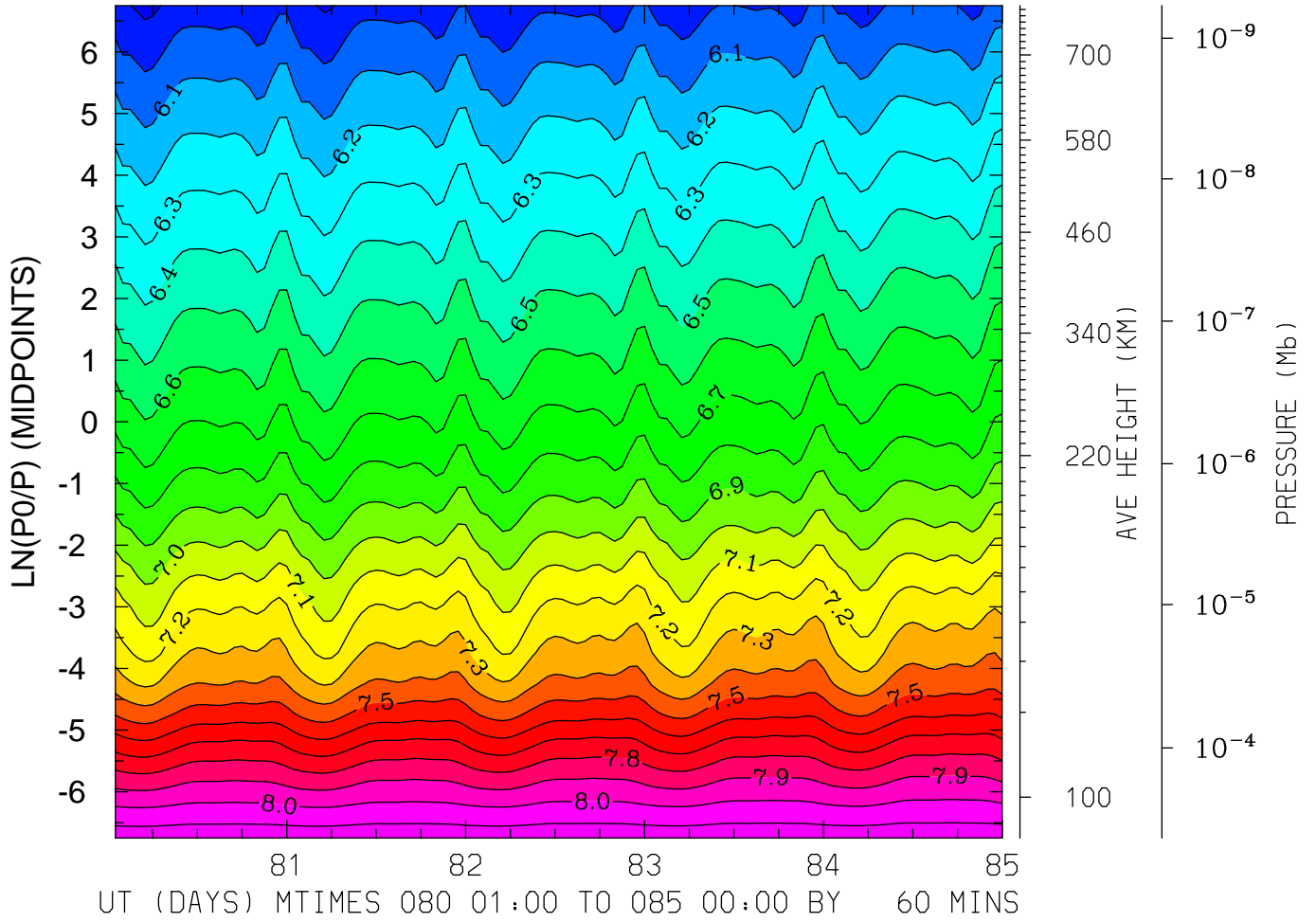
MIN,MAX= 5.8204E+00 8.1612E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



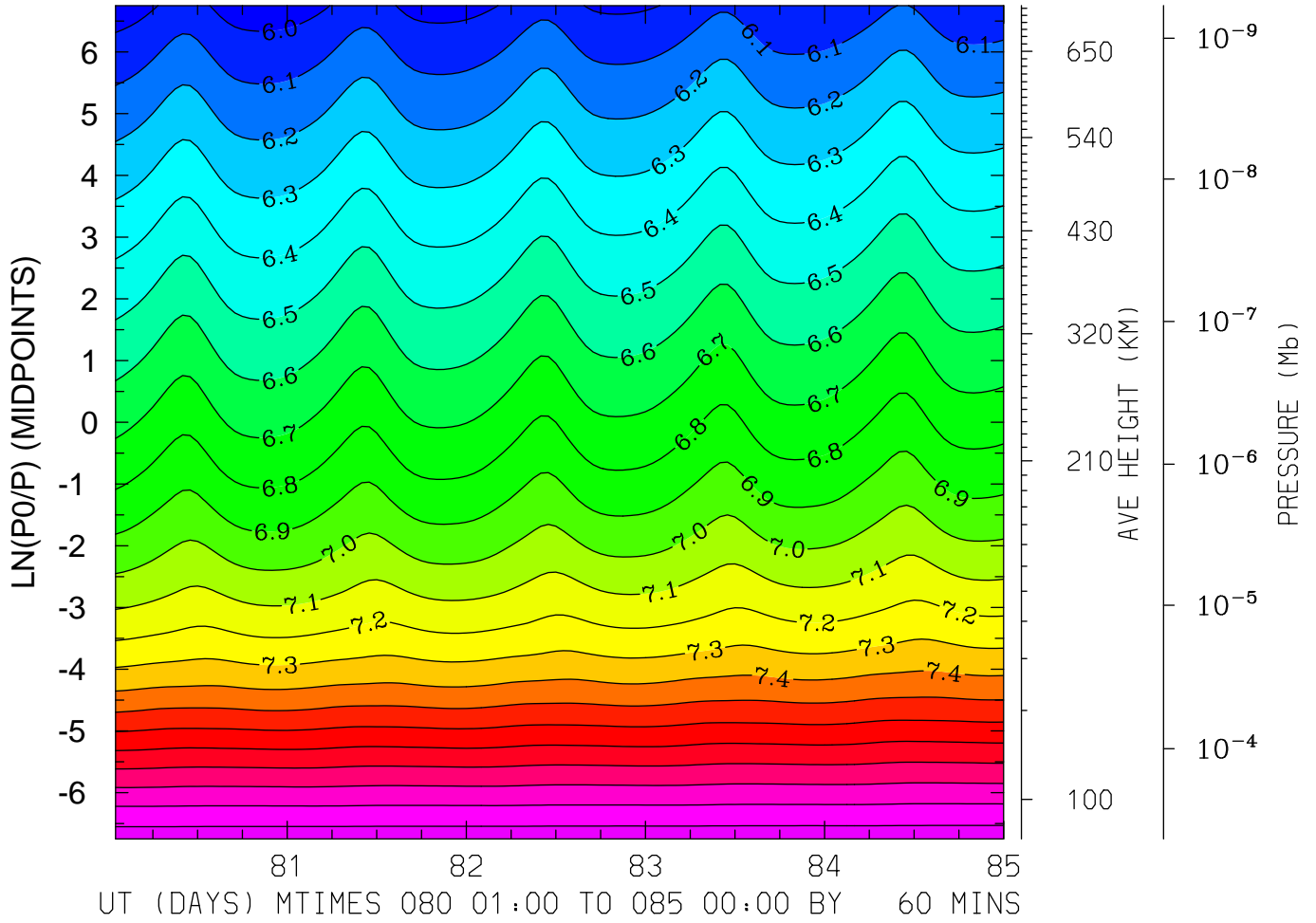
MIN,MAX= 5.9487E+00 8.1493E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



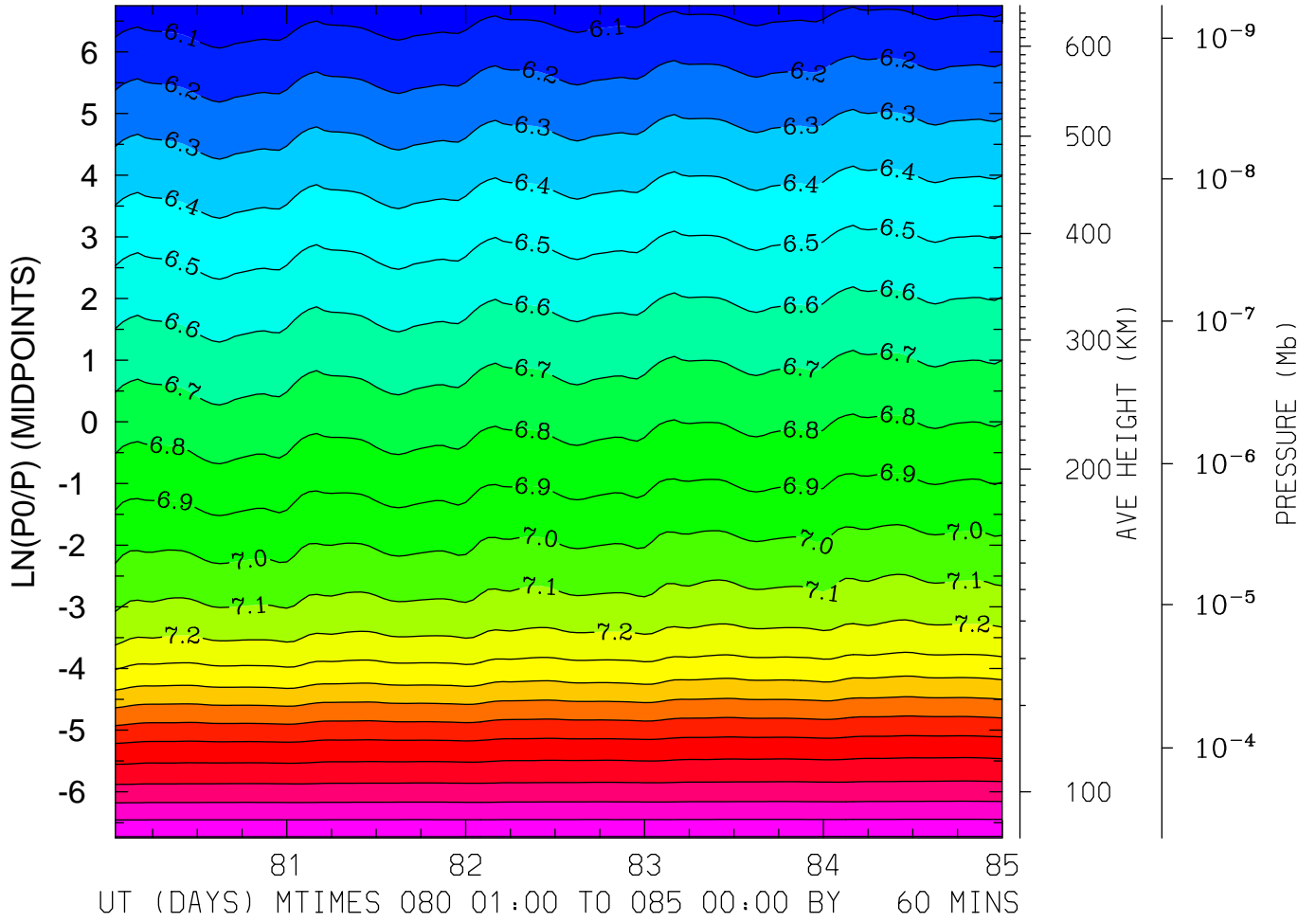
MIN,MAX= 5.8718E+00 8.1667E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



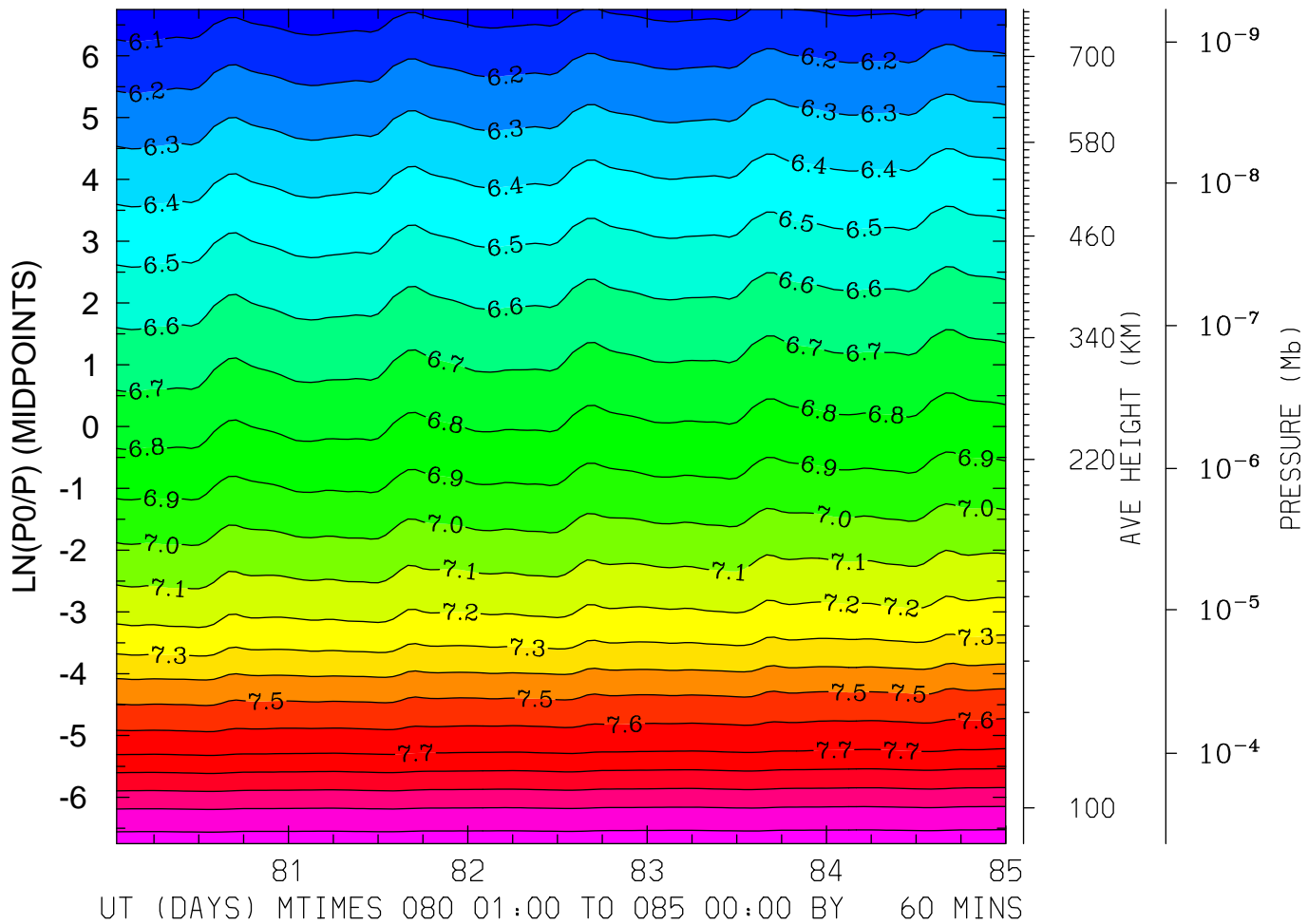
MIN,MAX= 5.9455E+00 8.1622E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



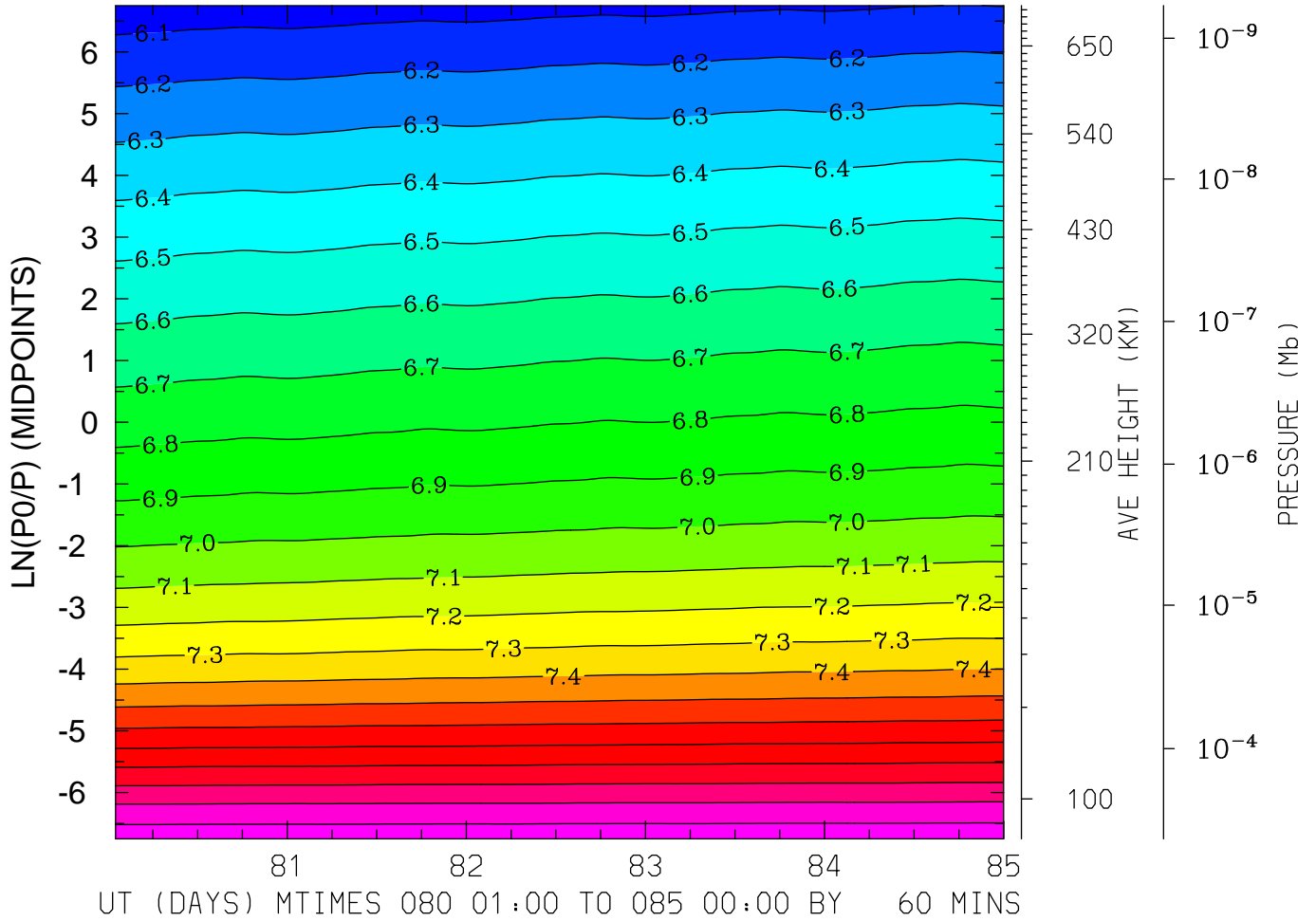
MIN,MAX= 6.0156E+00 8.2098E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



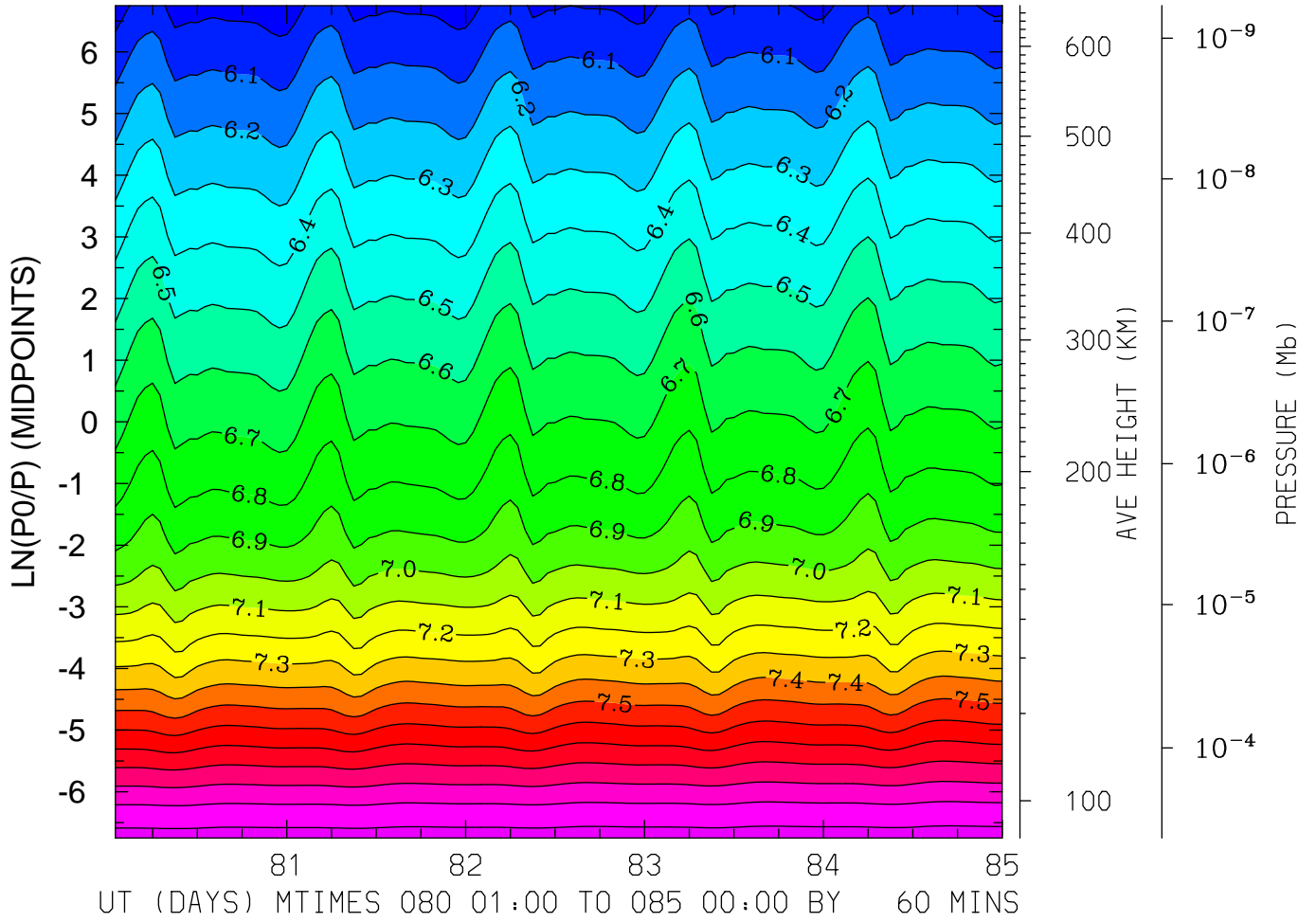
MIN,MAX= 6.0308E+00 8.1550E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



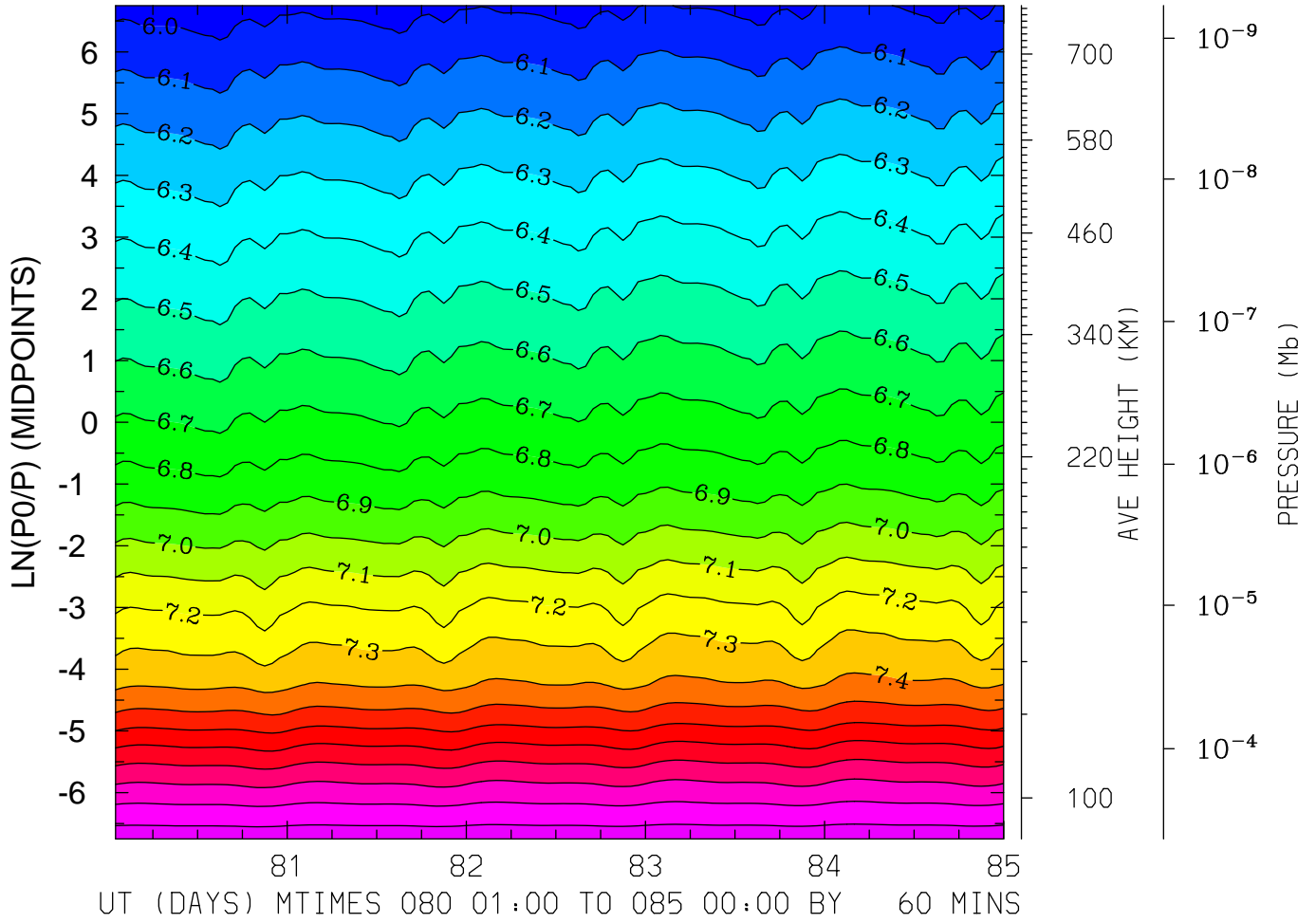
MIN,MAX= 6.0389E+00 8.1731E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



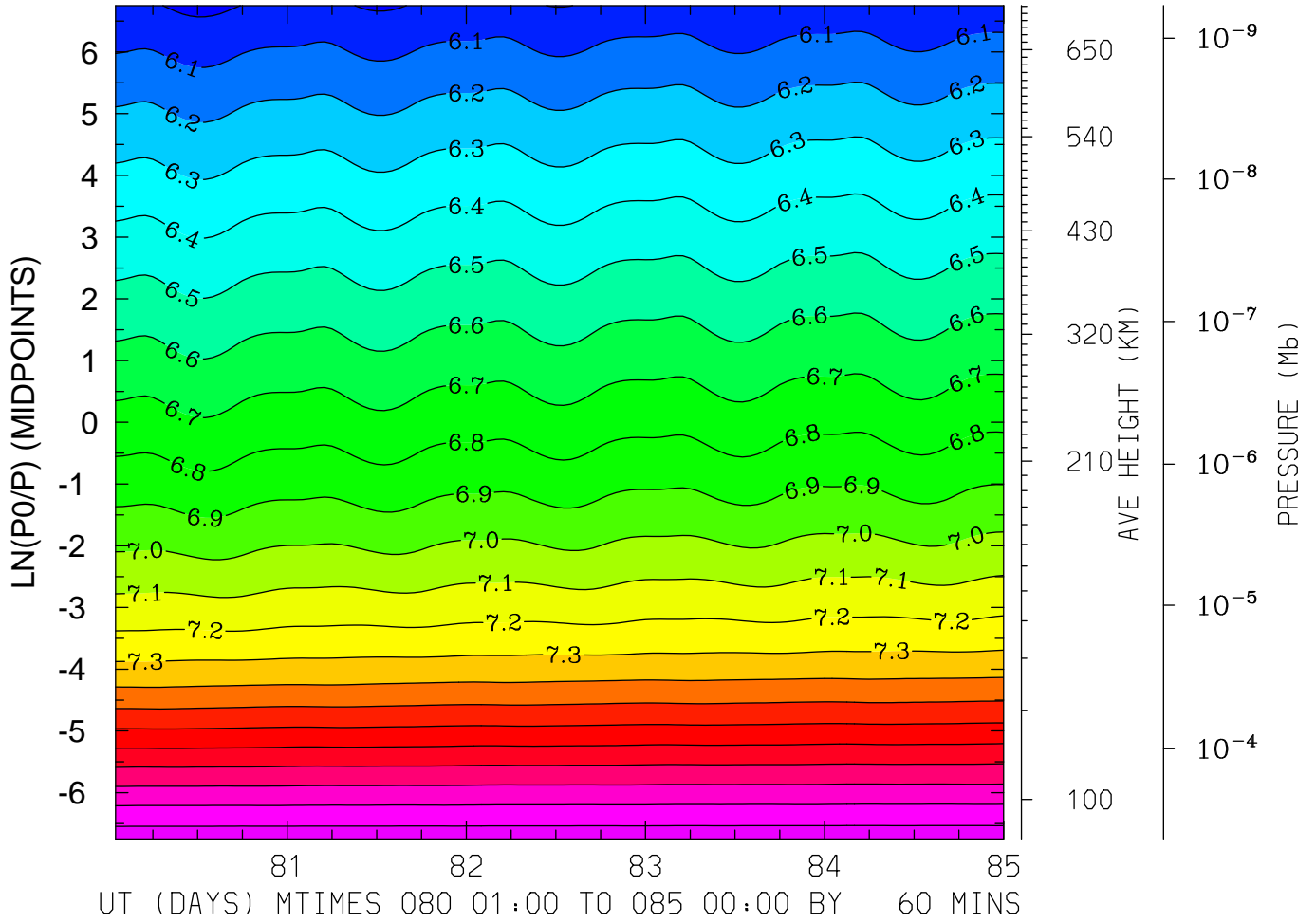
MIN,MAX= 5.9398E+00 8.1472E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



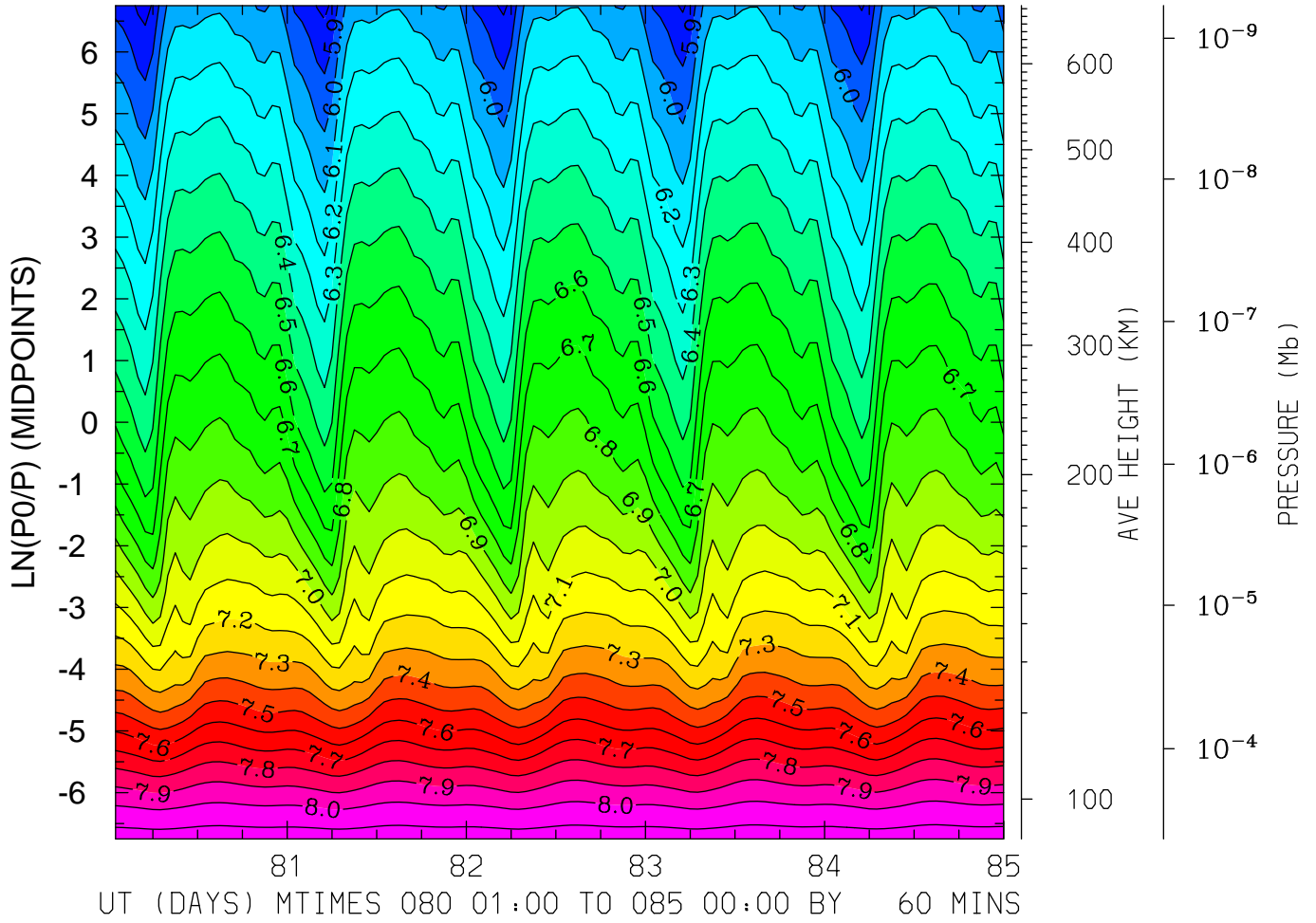
MIN,MAX= 5.9304E+00 8.1646E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



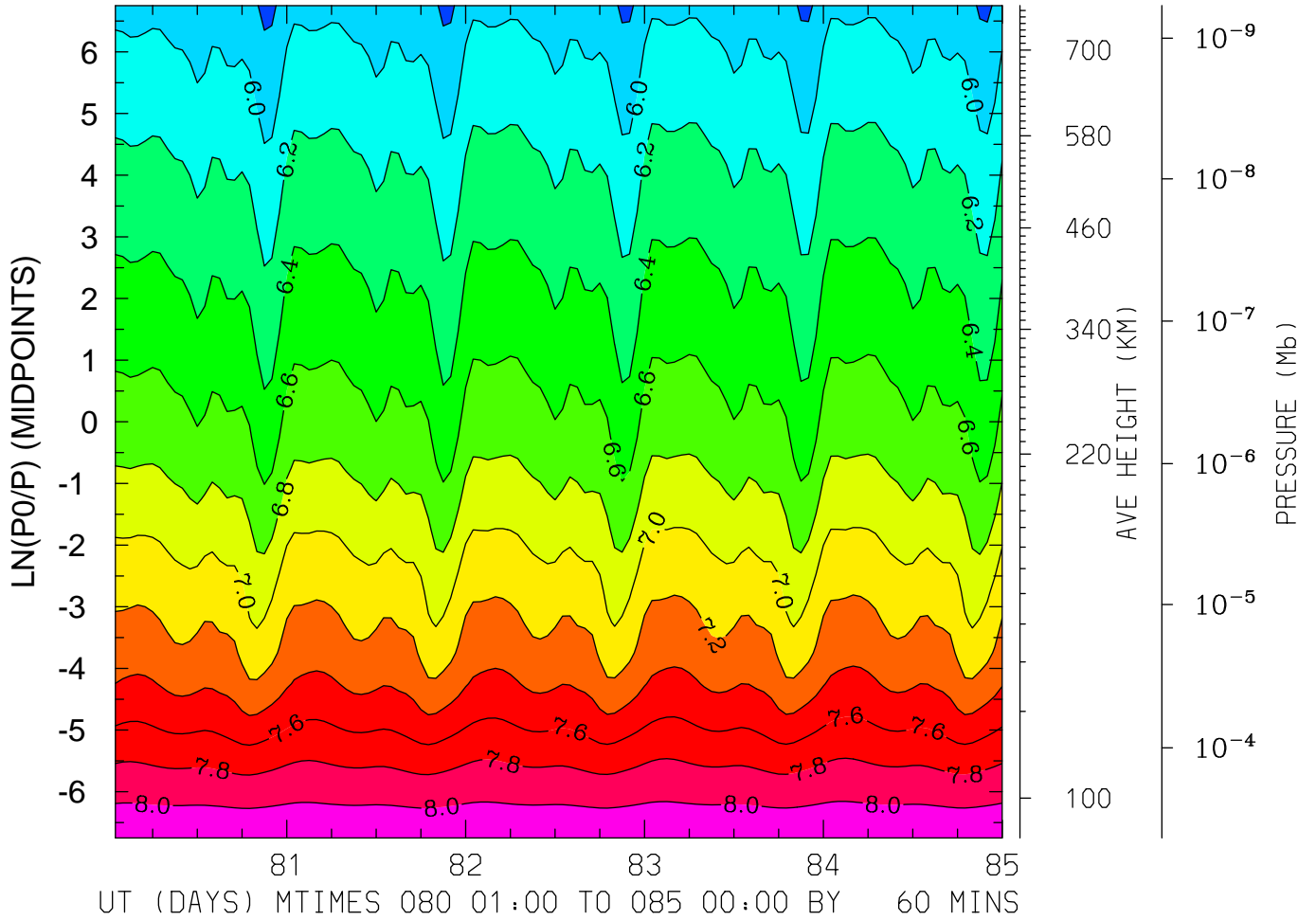
MIN,MAX= 5.9768E+00 8.1626E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



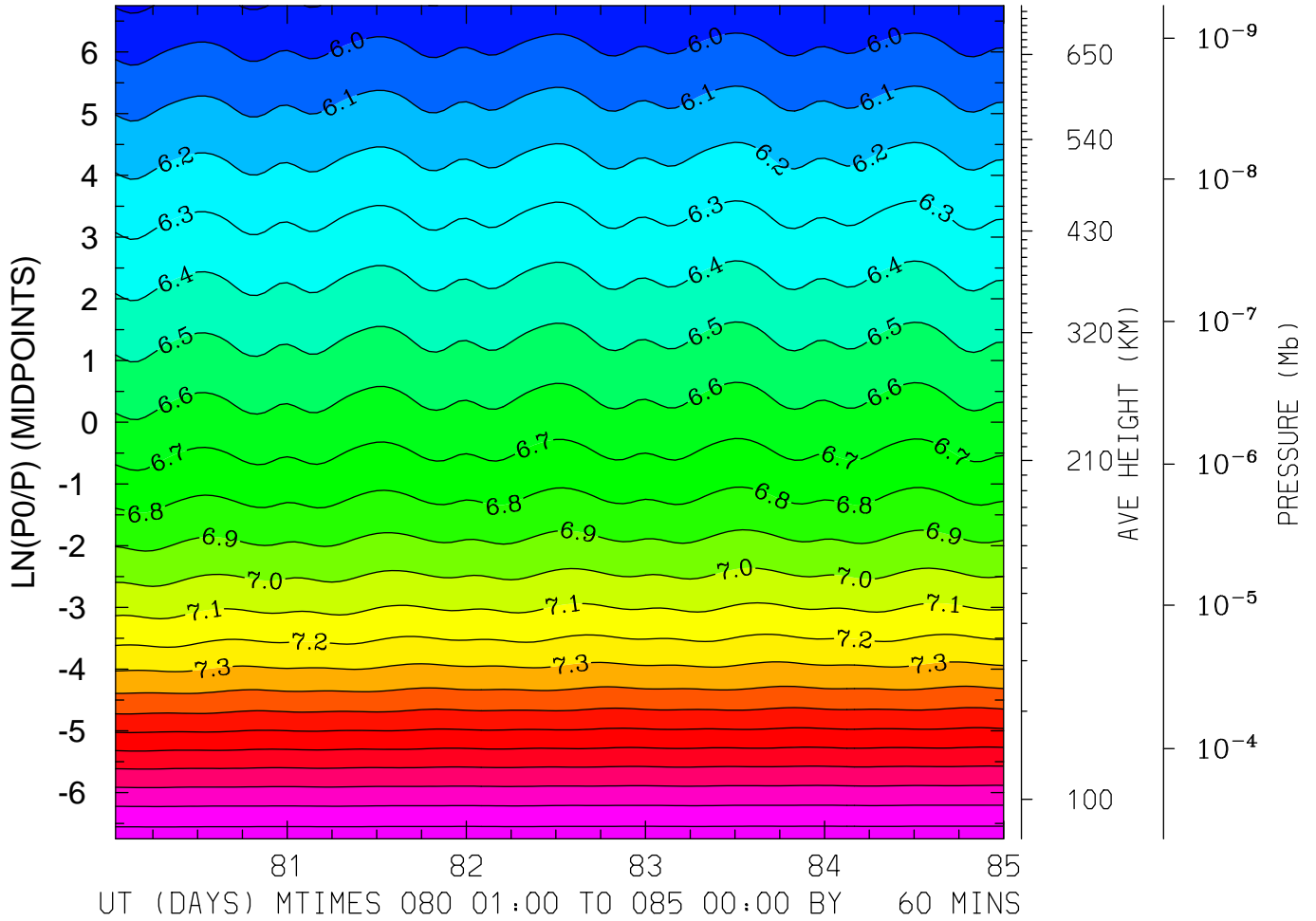
MIN,MAX= 5.7630E+00 8.1576E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



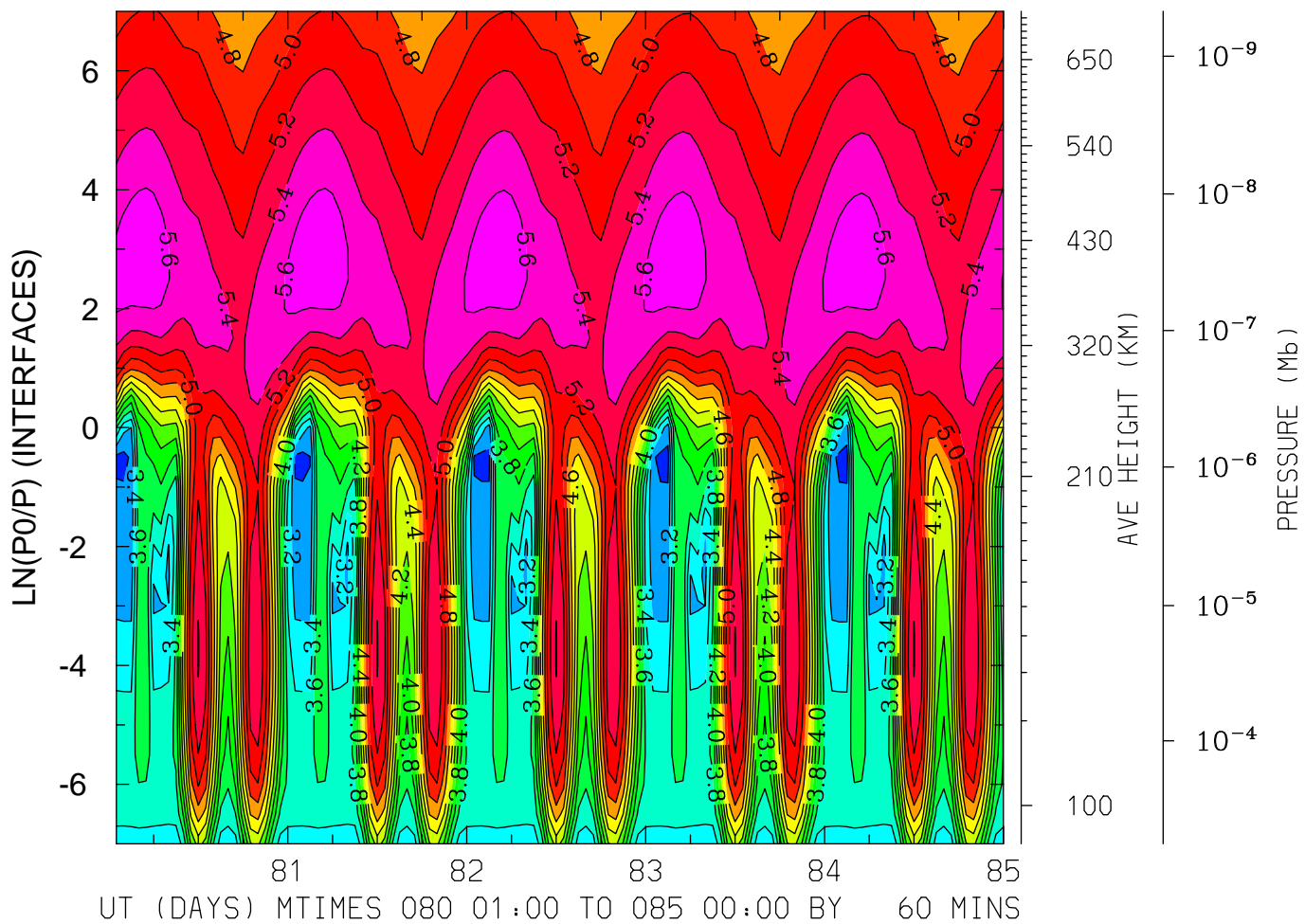
MIN,MAX= 5.7531E+00 8.1637E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



MIN,MAX= 5.8851E+00 8.1598E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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

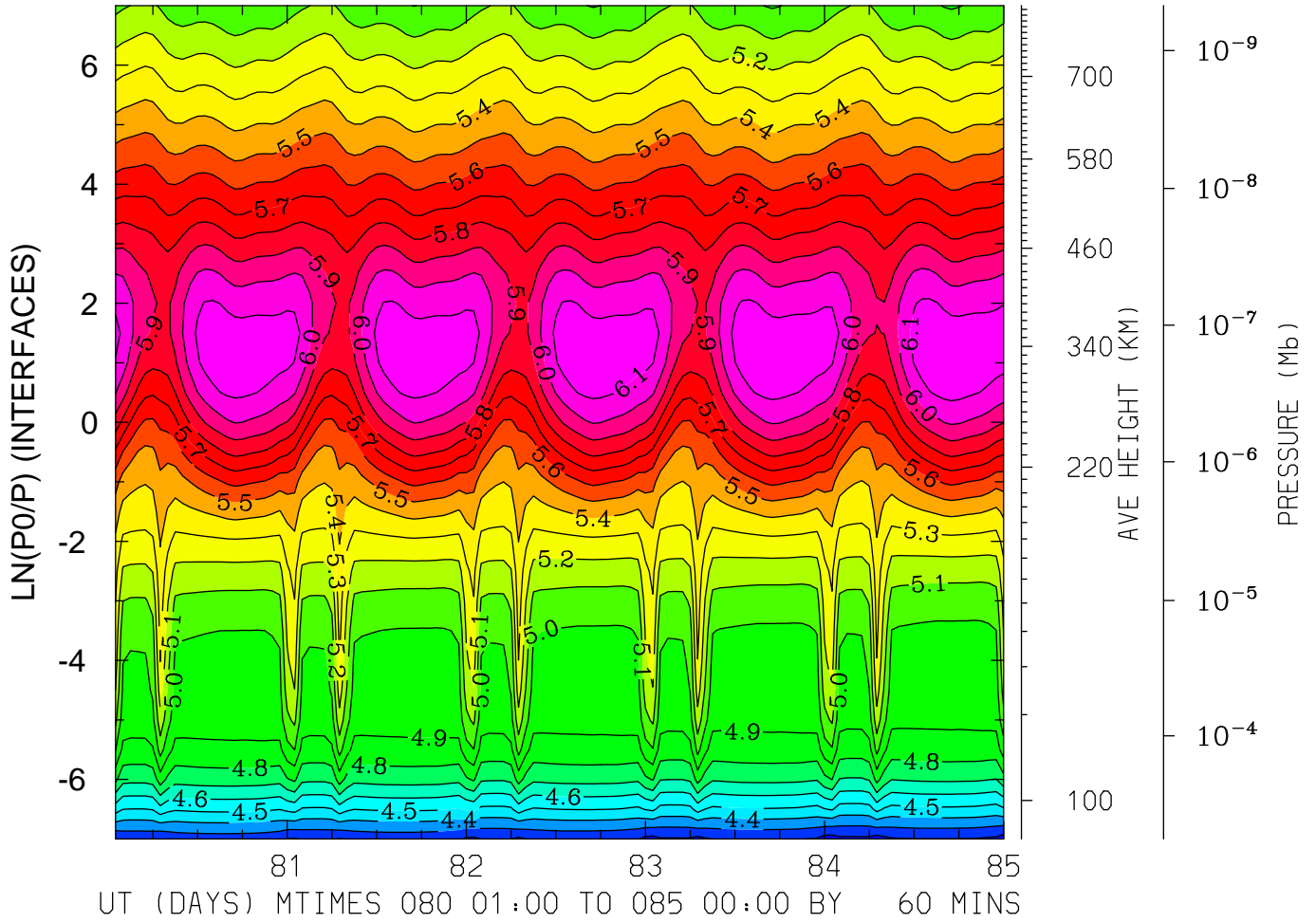


MIN,MAX= 2.9326E+00 5.7363E+00 INTERVAL= 2.0000E-01

FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc

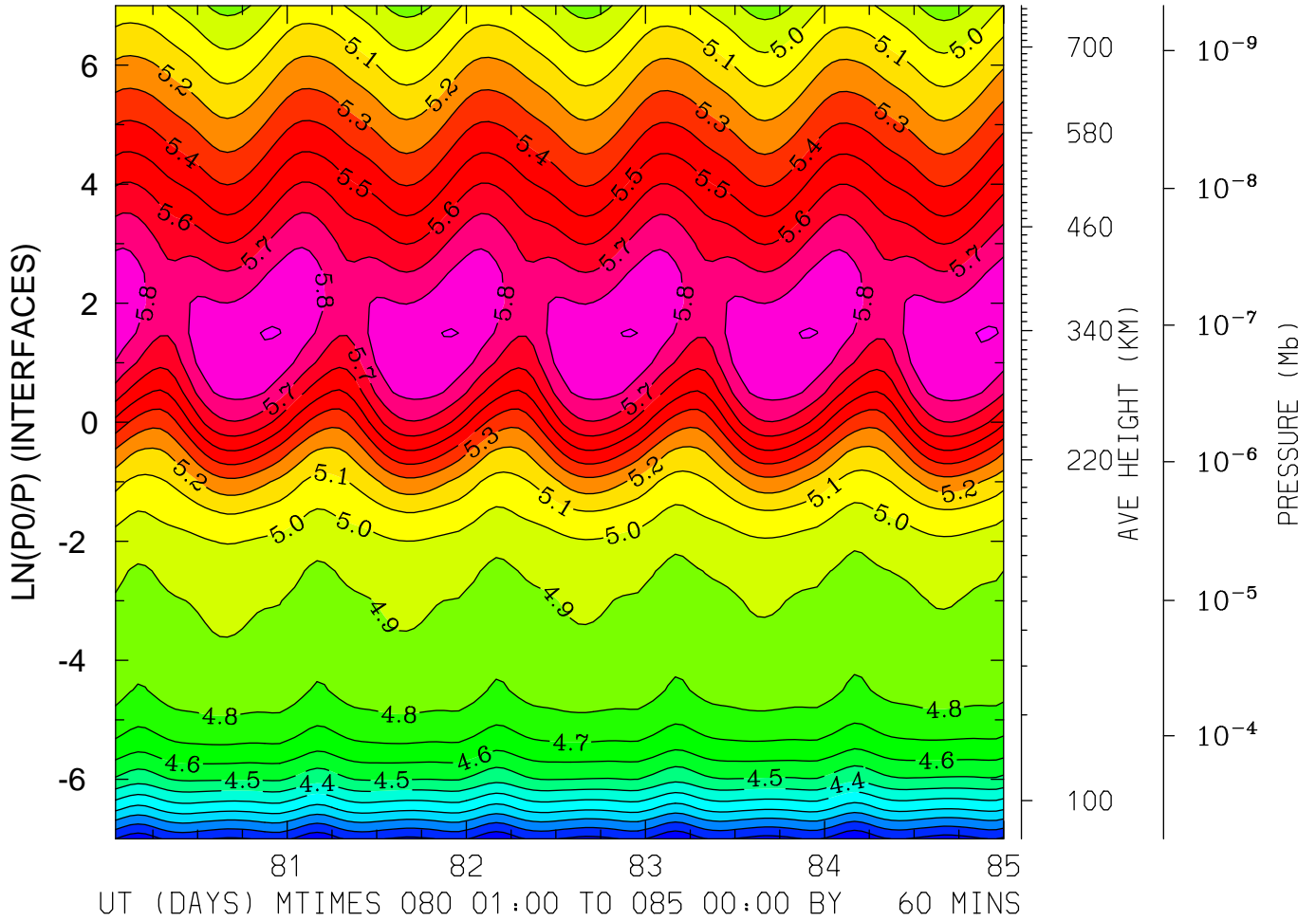
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



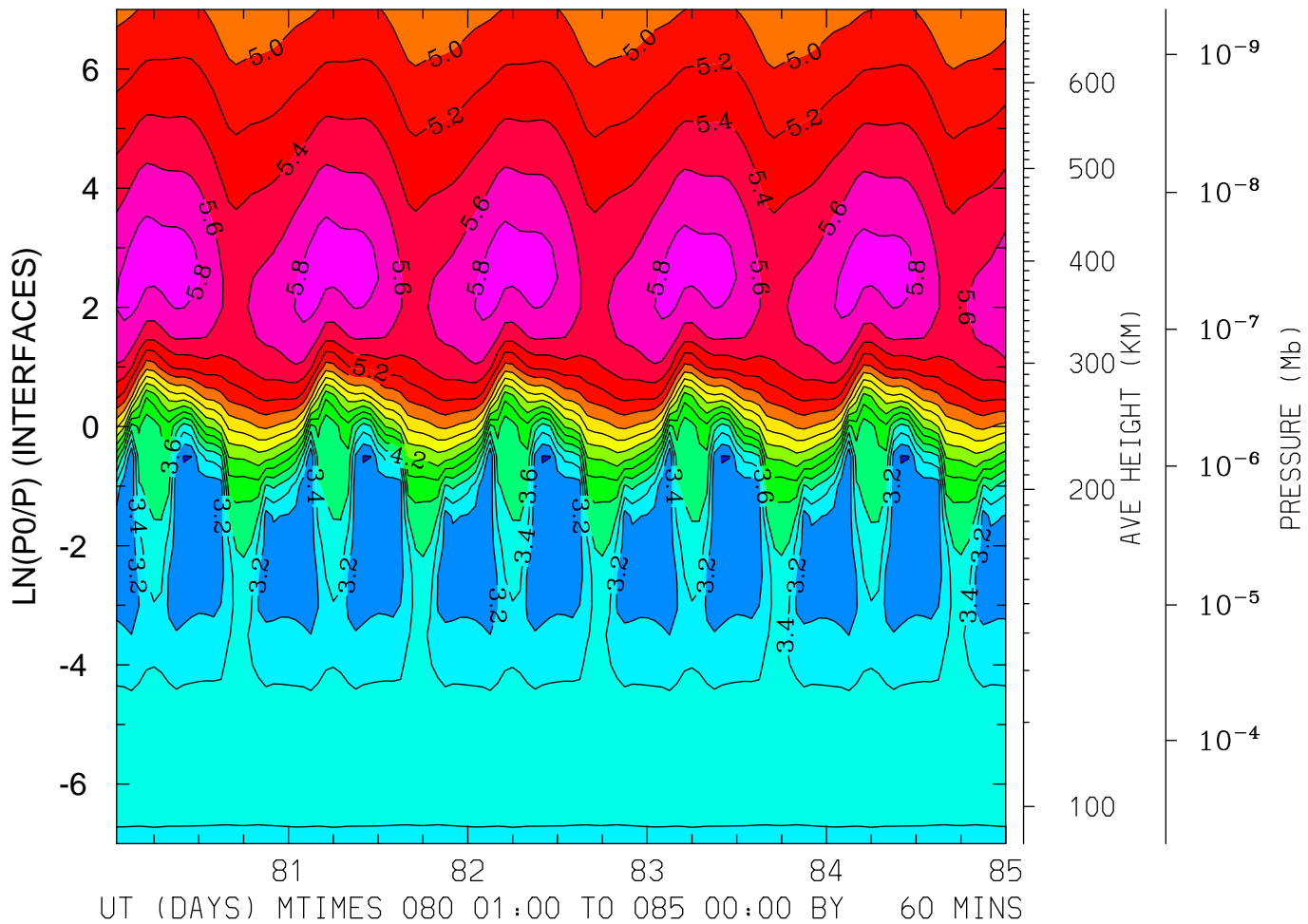
MIN,MAX= 4.1447E+00 6.1794E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



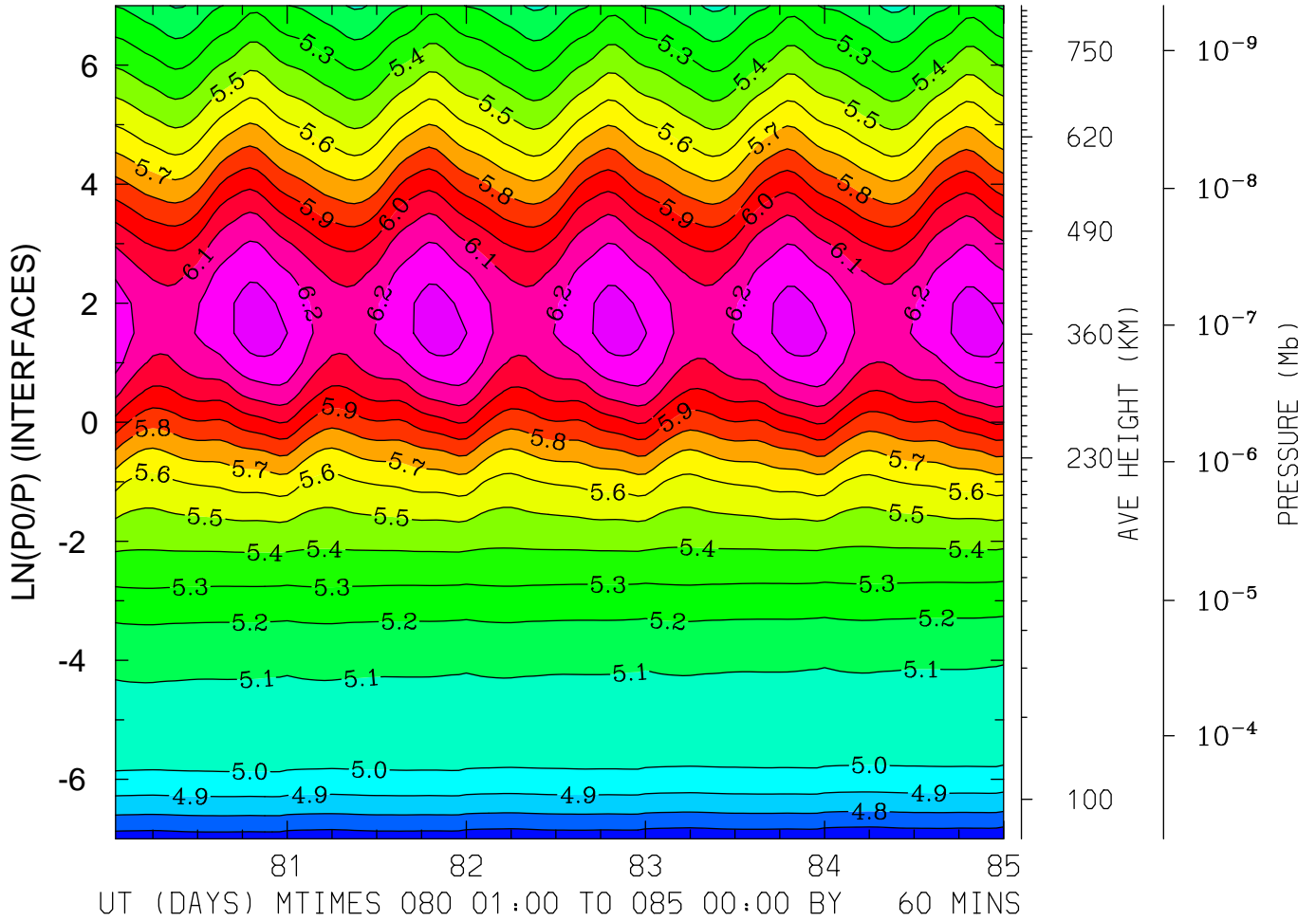
MIN,MAX= 3.8033E+00 5.9063E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



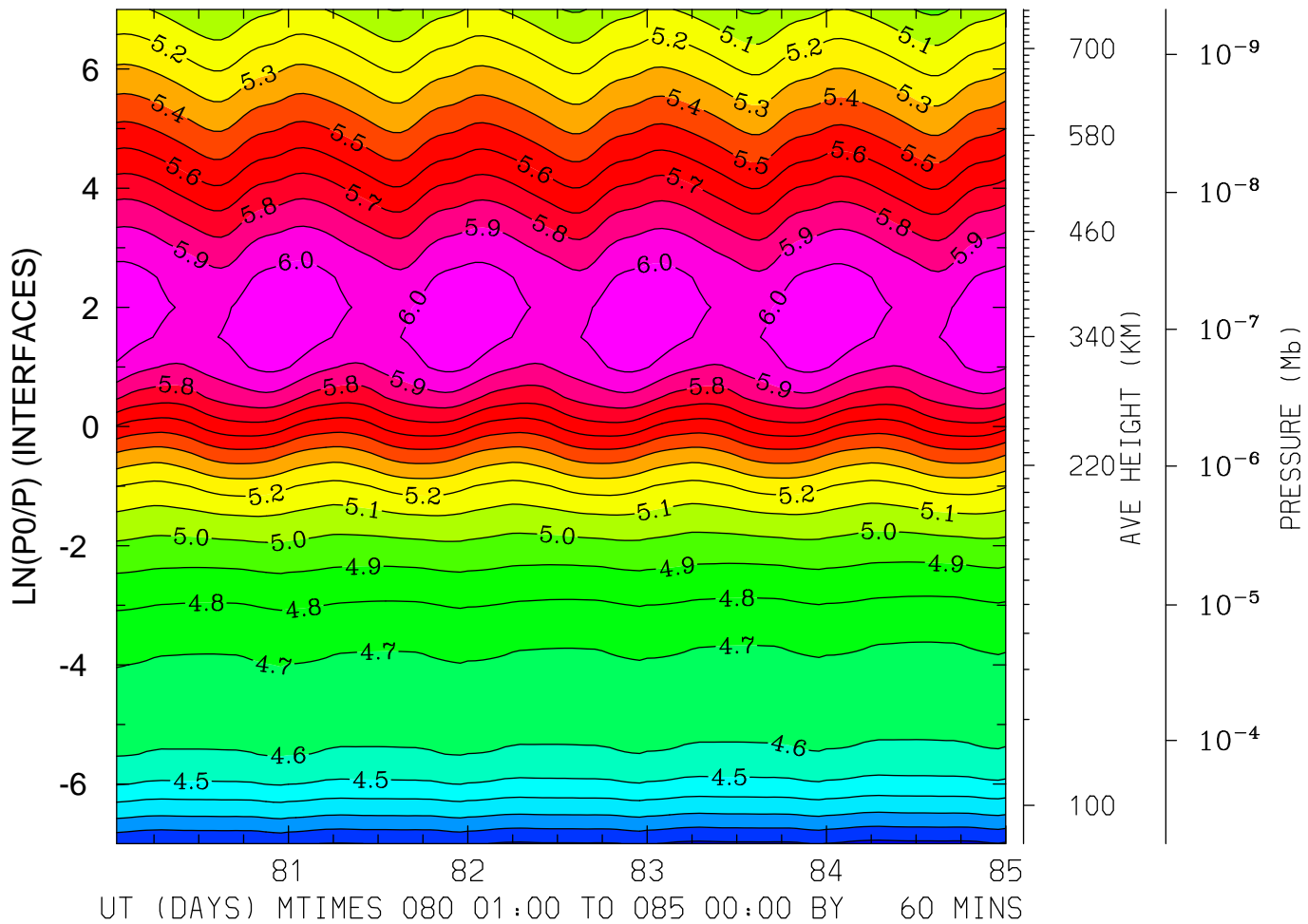
MIN,MAX= 2.9868E+00 5.8709E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



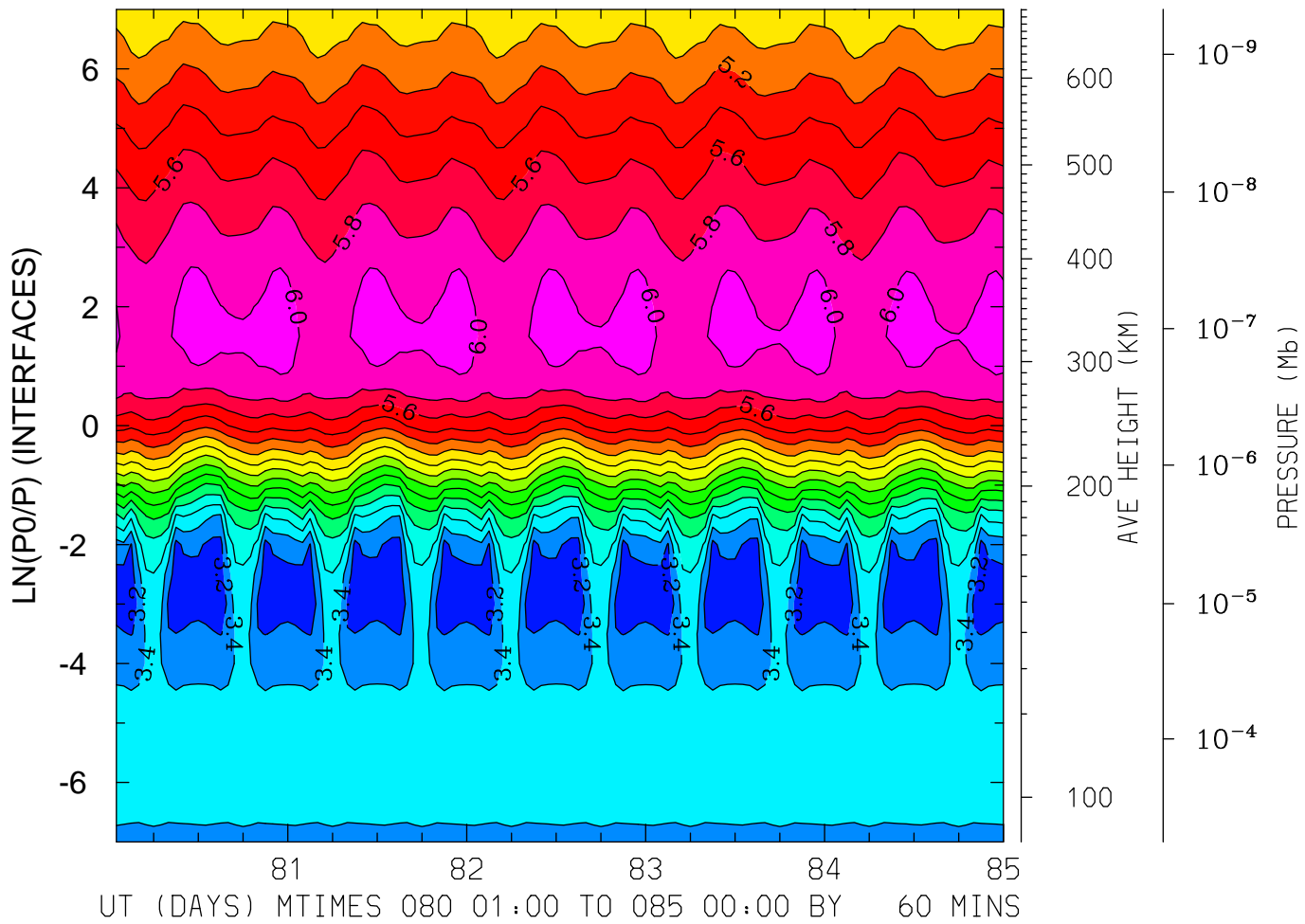
MIN,MAX= 4.6234E+00 6.3448E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



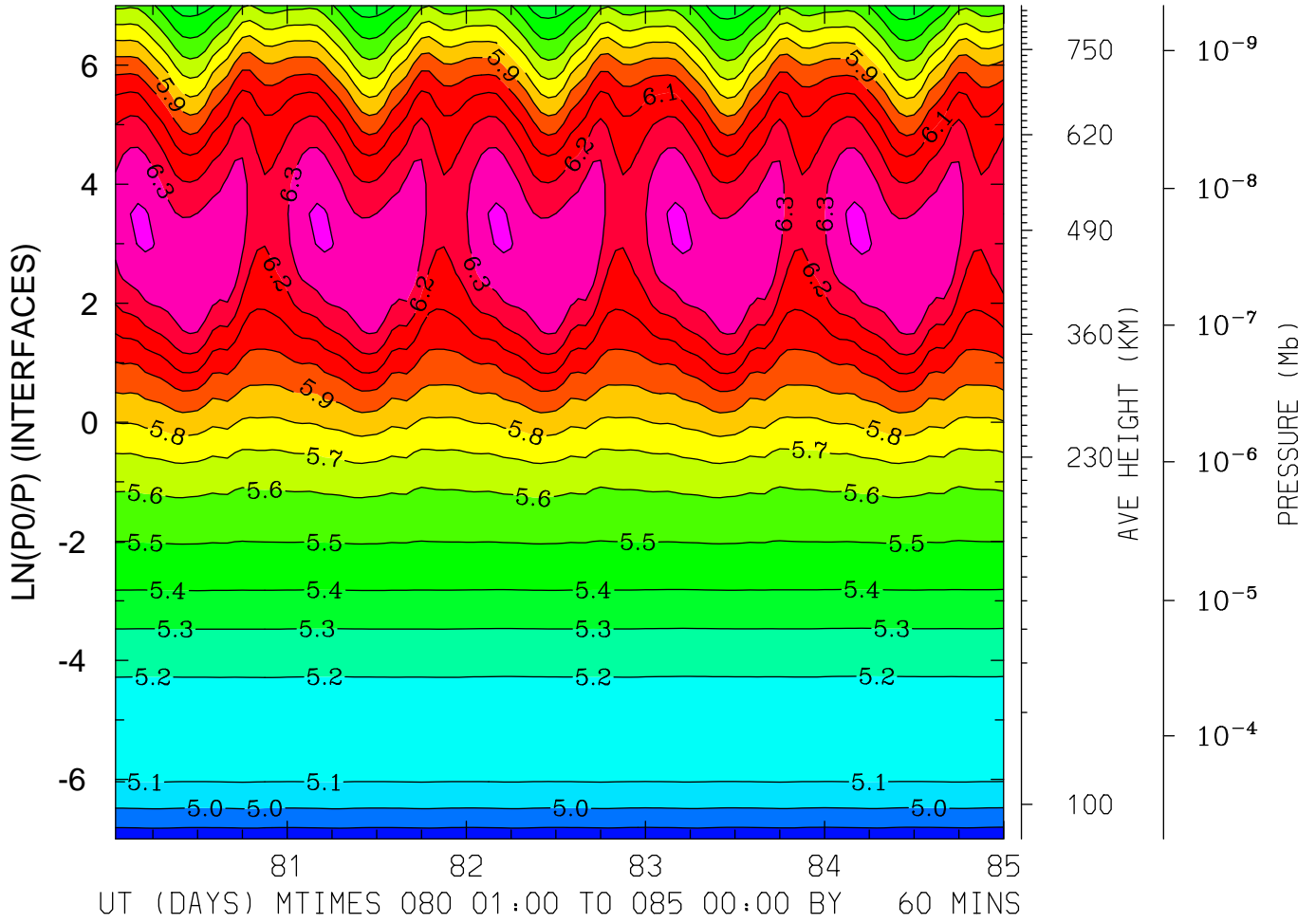
MIN,MAX= 4.0747E+00 6.0866E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



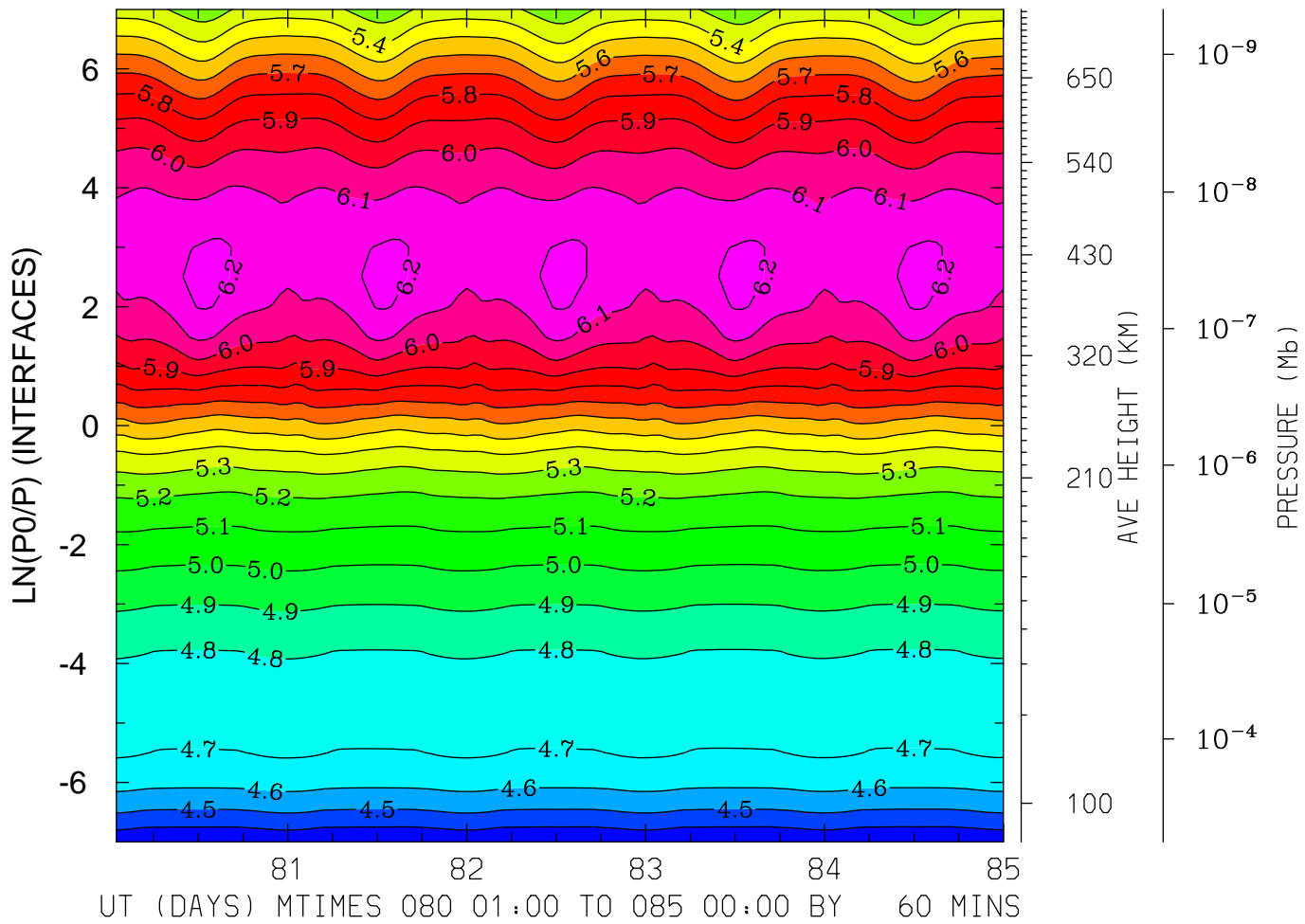
MIN,MAX= 3.1227E+00 6.1067E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



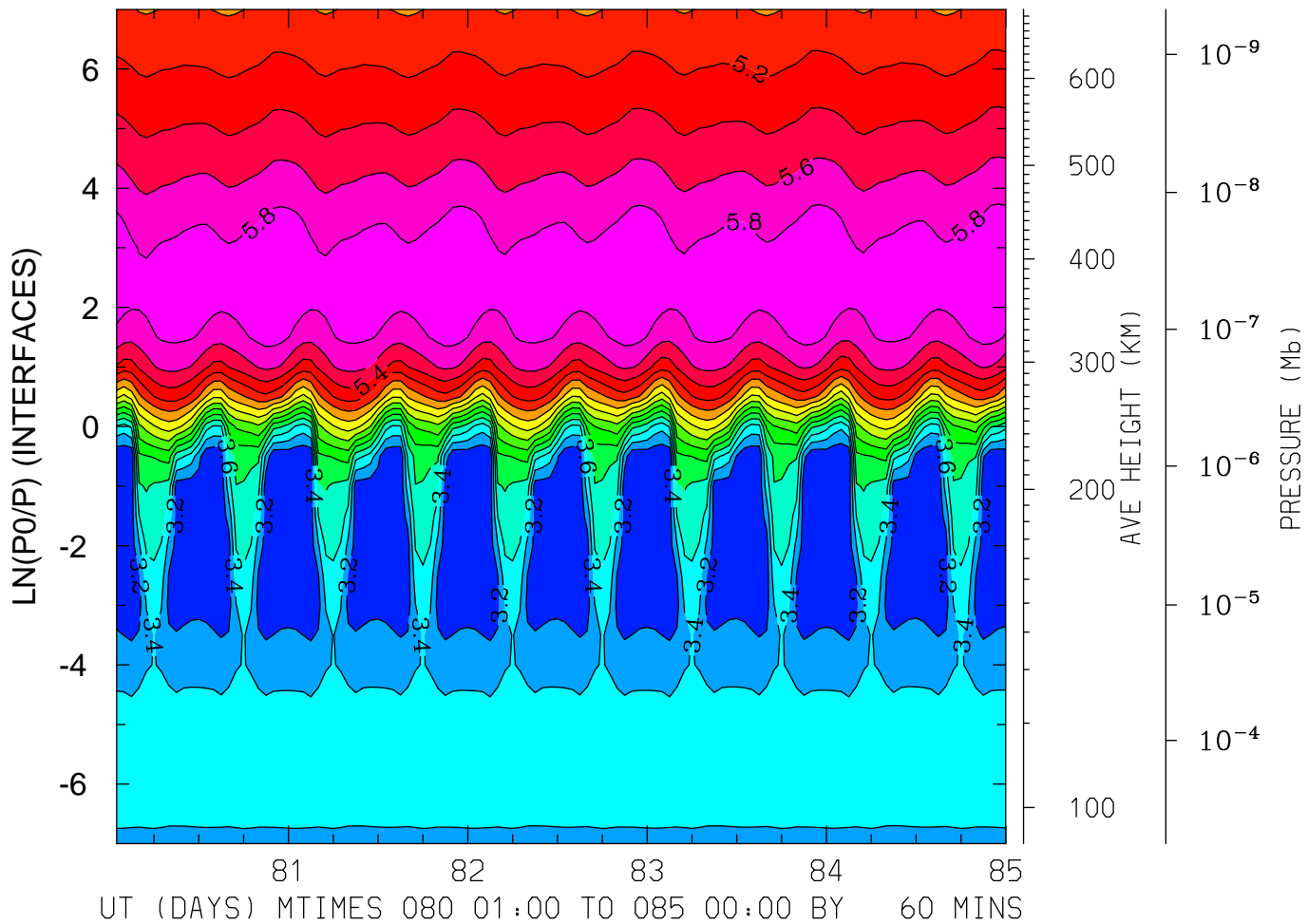
MIN,MAX= 4.8381E+00 6.4127E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



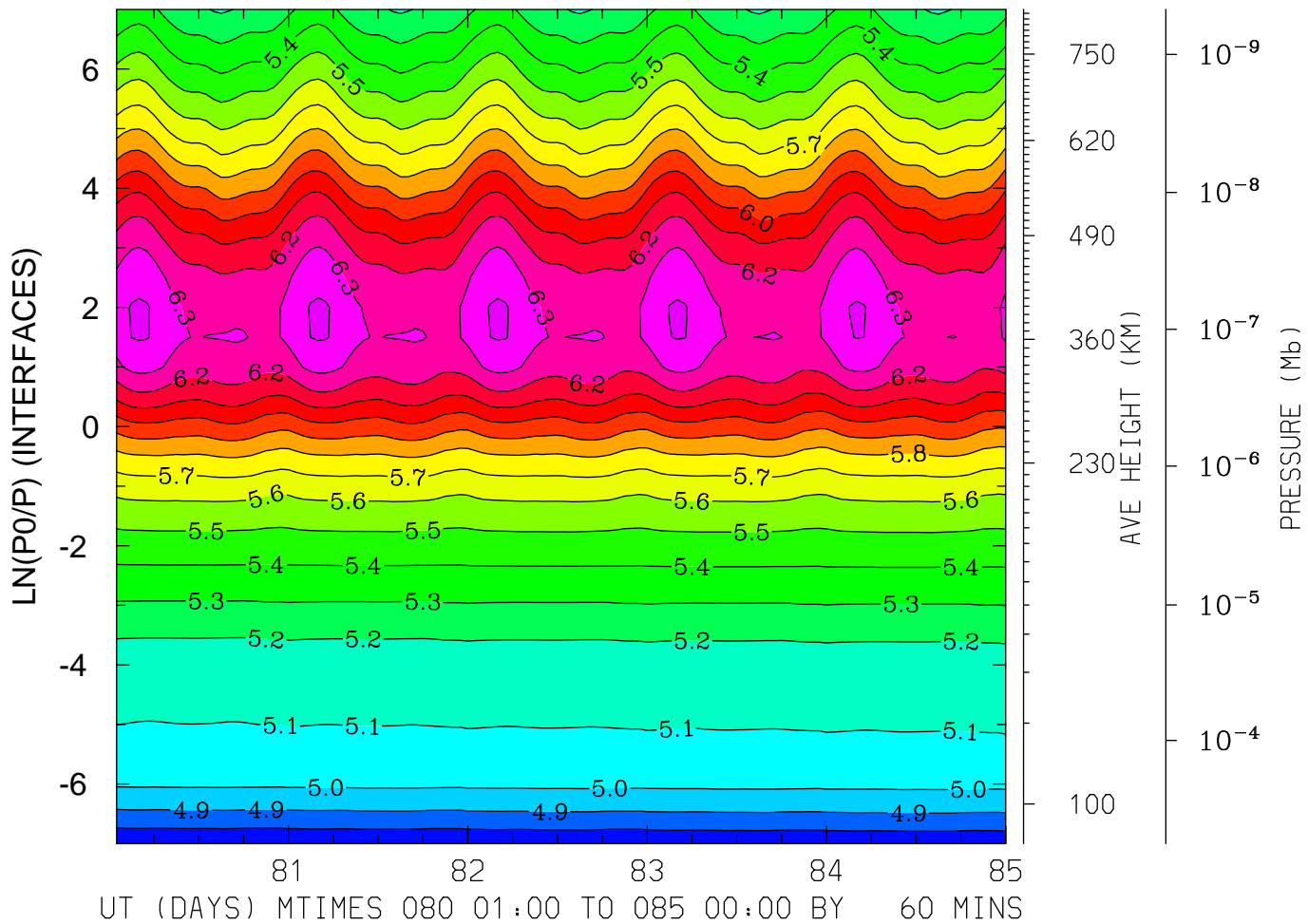
MIN,MAX= 4.3094E+00 6.2331E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



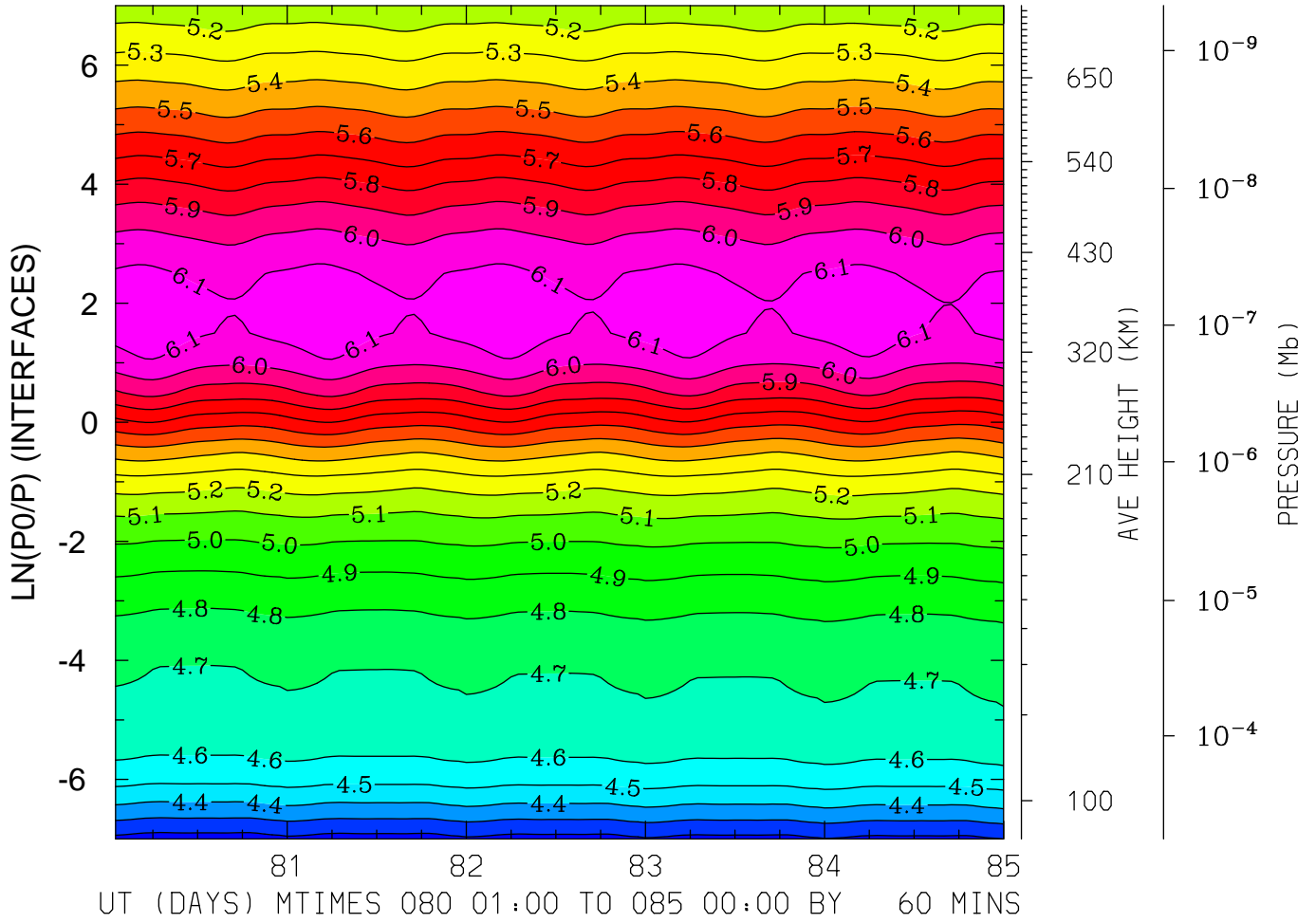
MIN,MAX= 3.0169E+00 5.9793E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



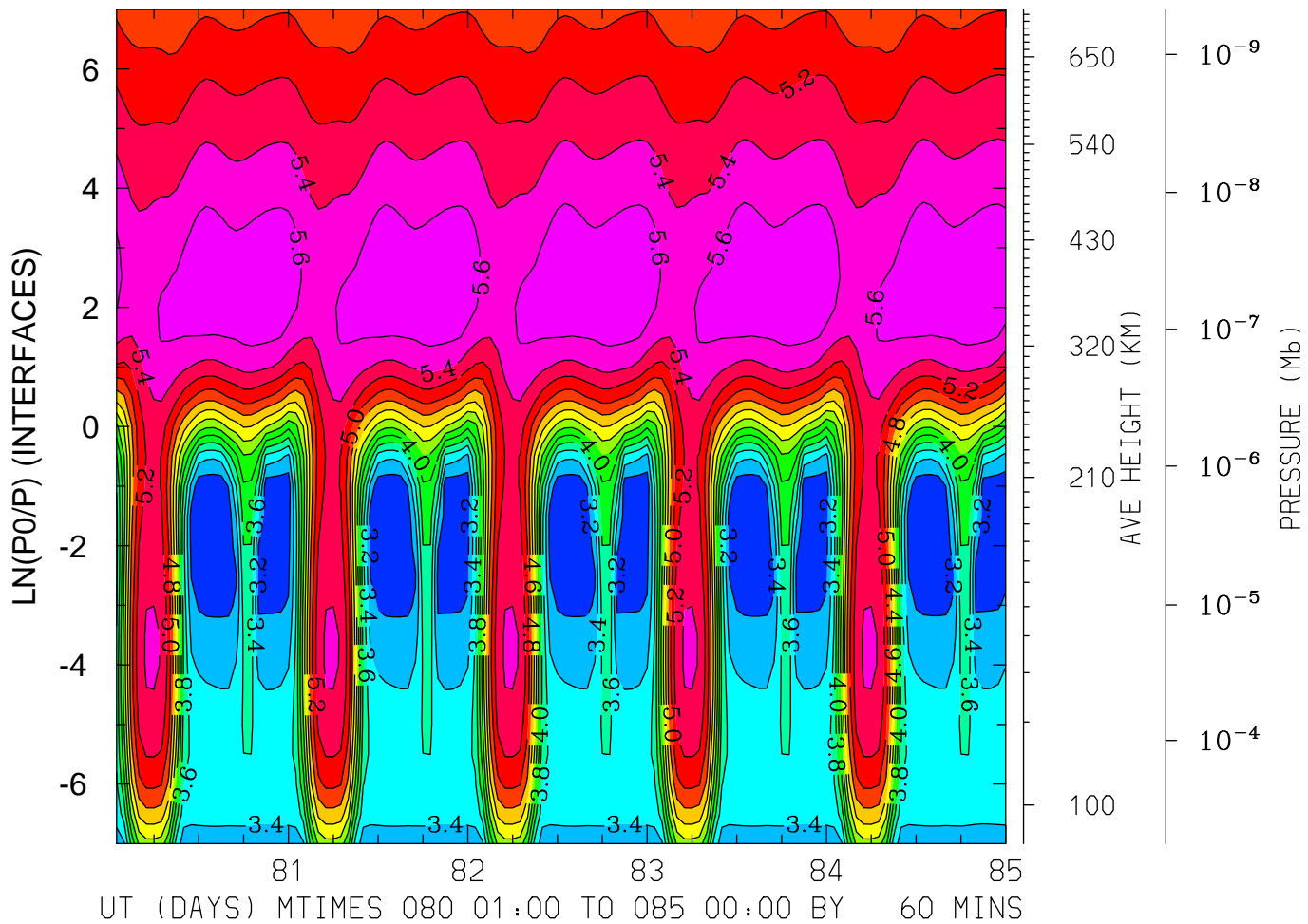
MIN,MAX= 4.7083E+00 6.4133E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



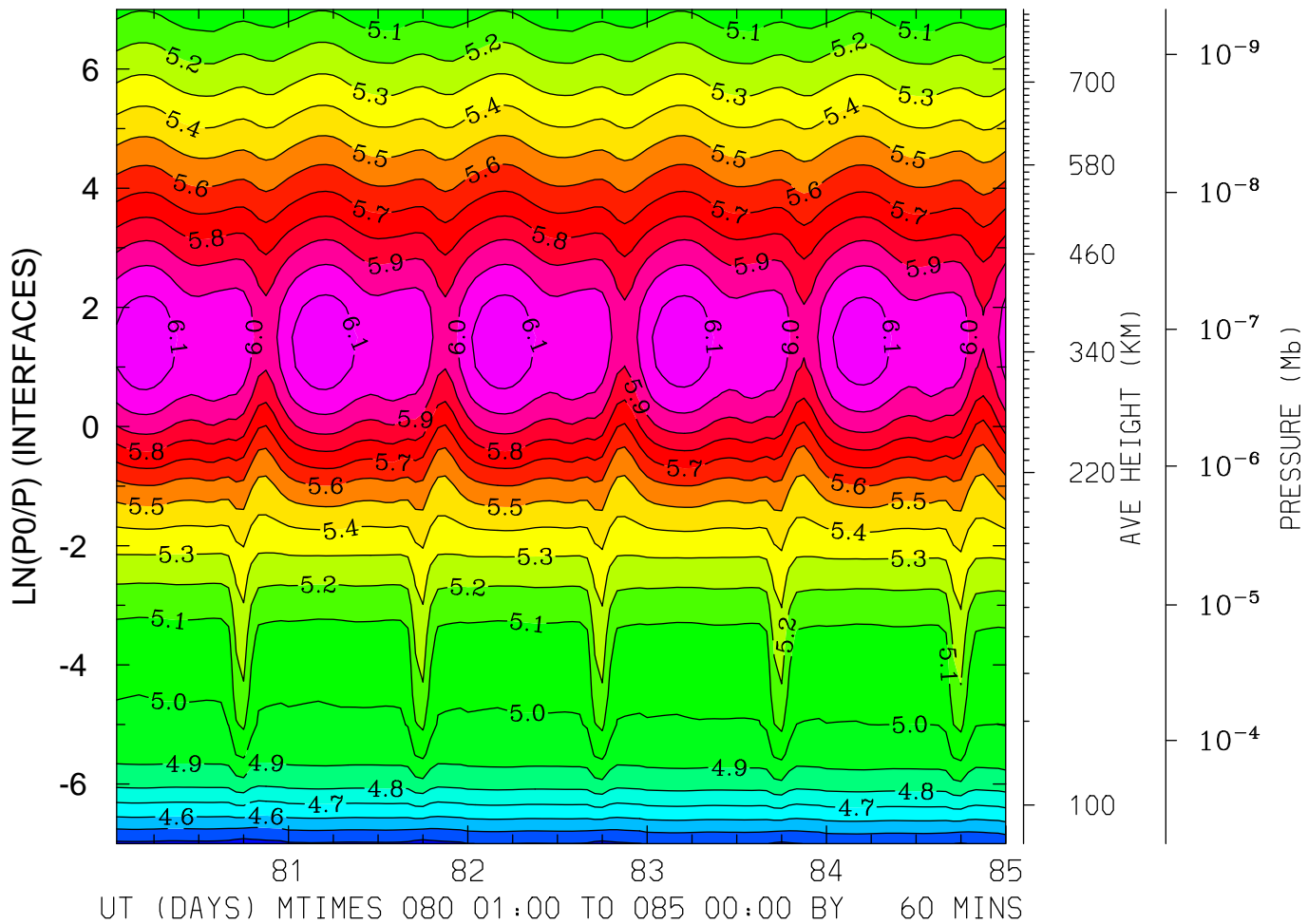
MIN,MAX= 4.1562E+00 6.1678E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



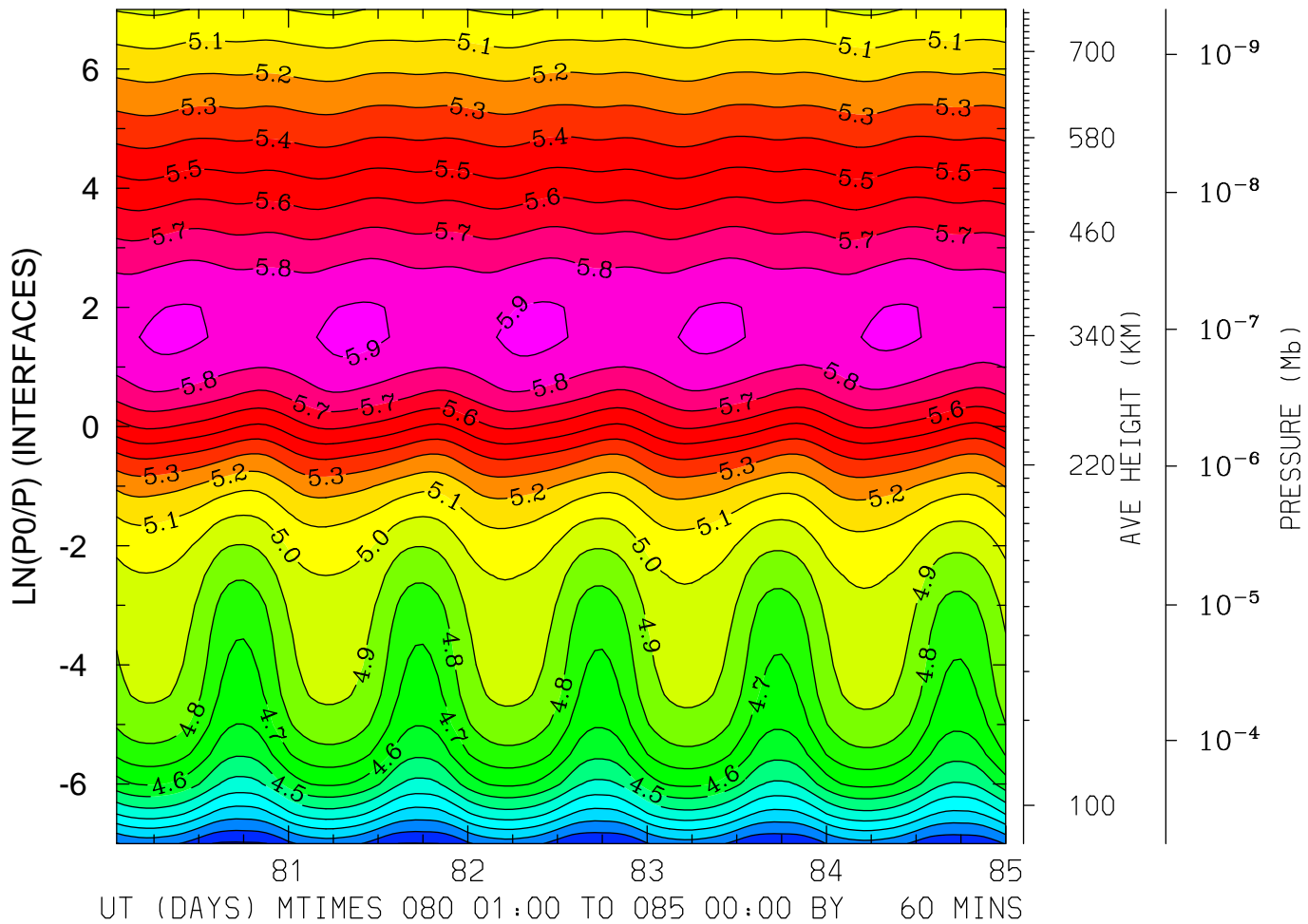
MIN,MAX= 3.0450E+00 5.7533E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



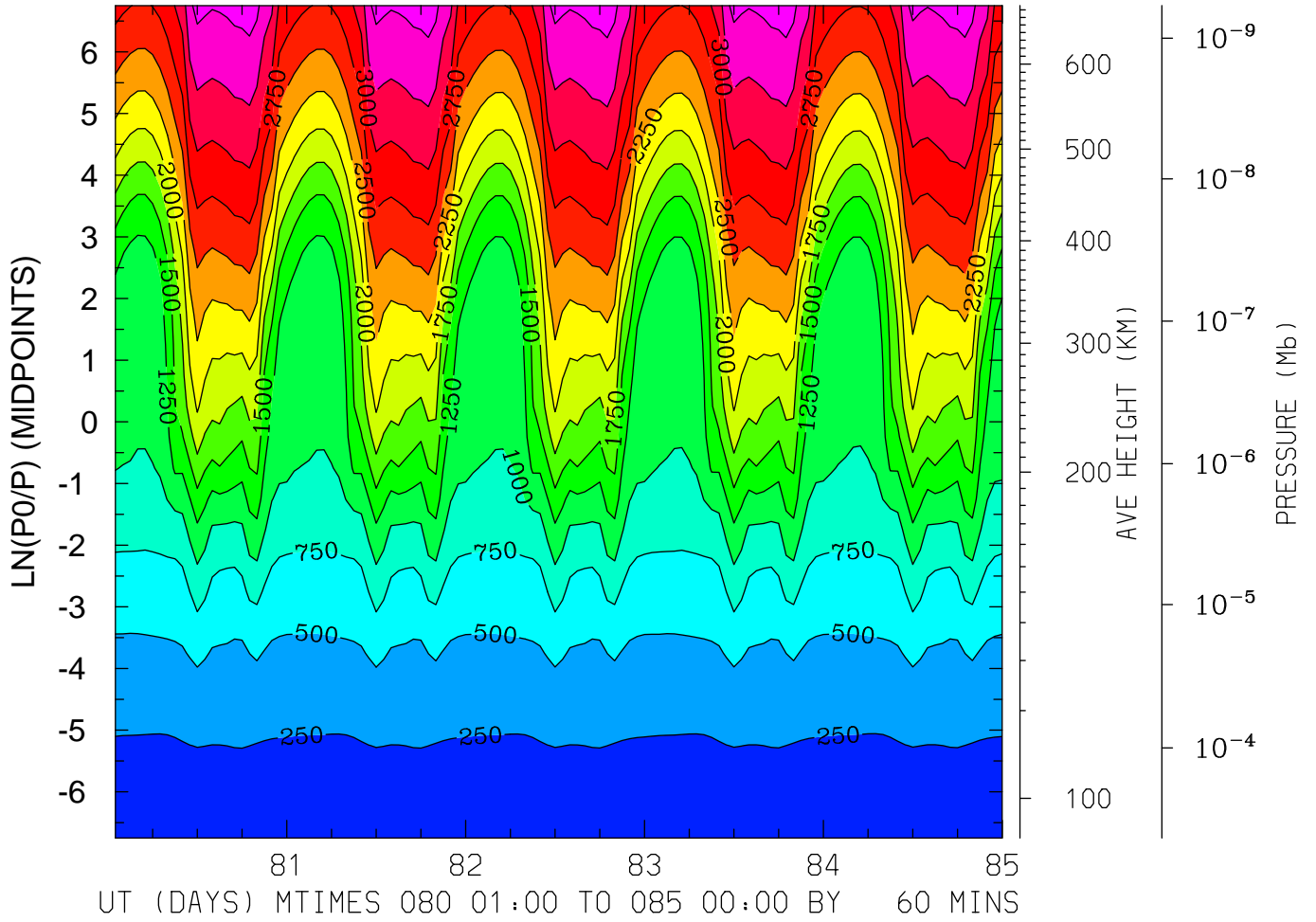
MIN,MAX= 4.3529E+00 6.1754E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



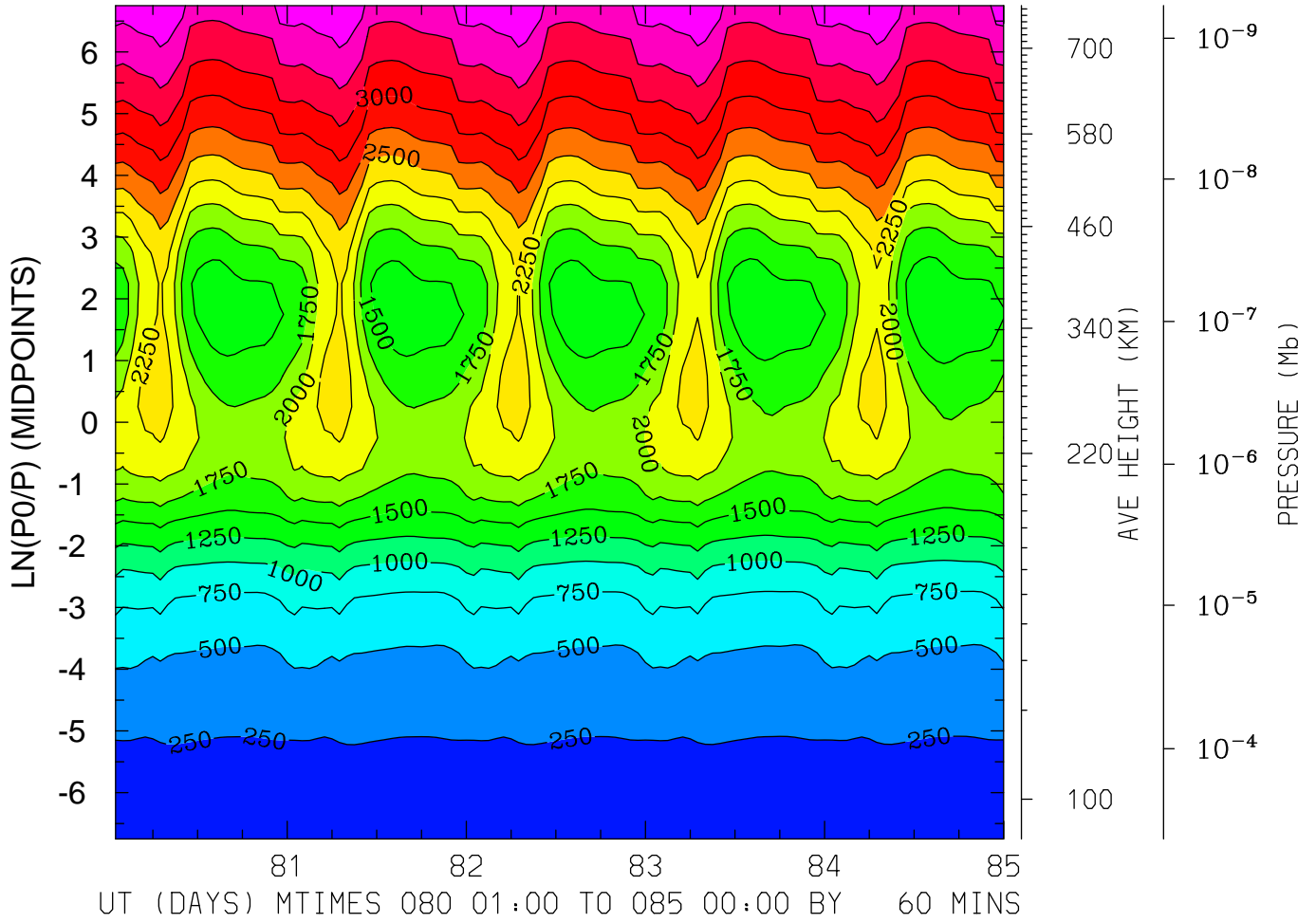
MIN,MAX= 3.8863E+00 5.9249E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



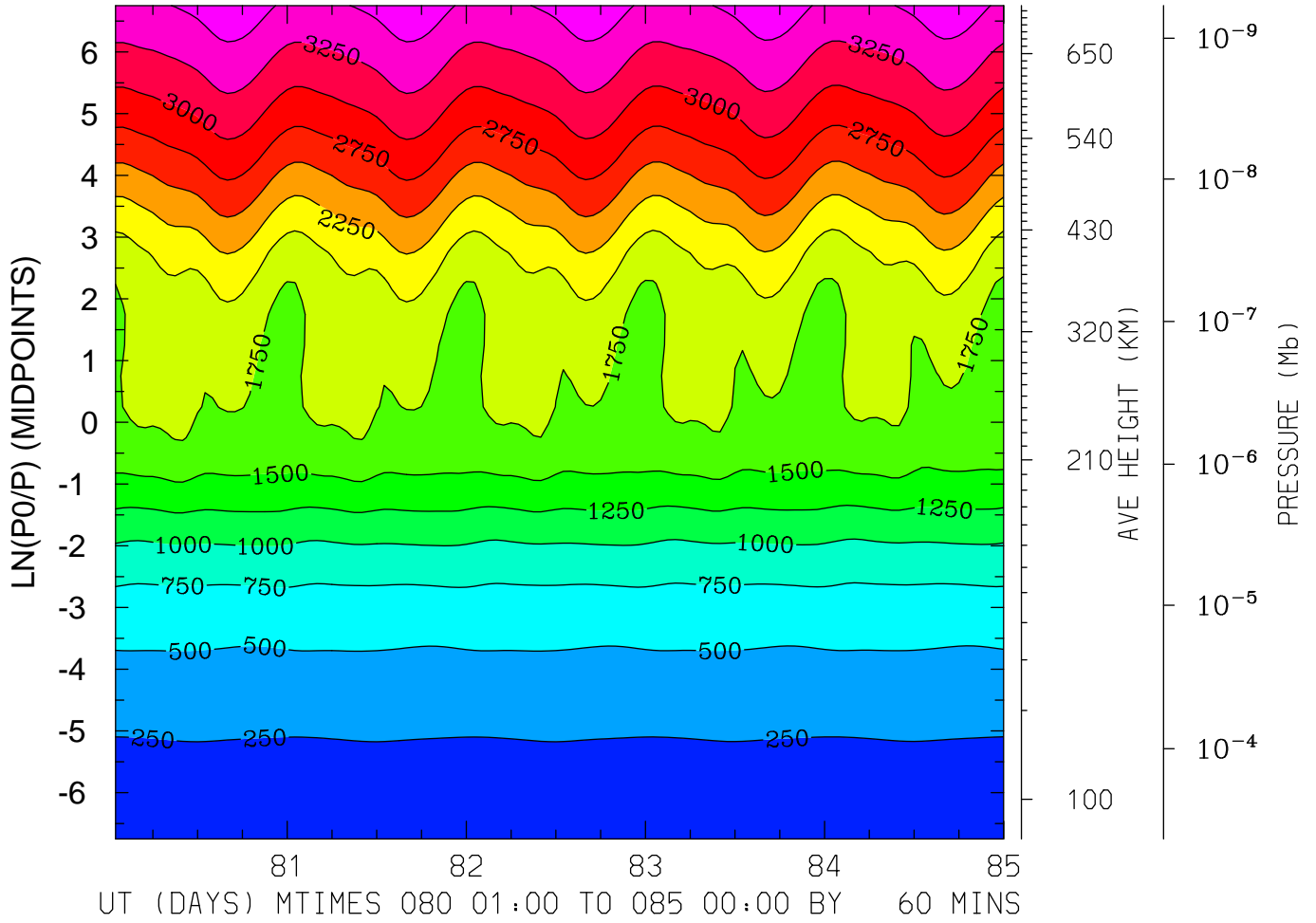
MIN,MAX= 1.6440E+02 3.6131E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



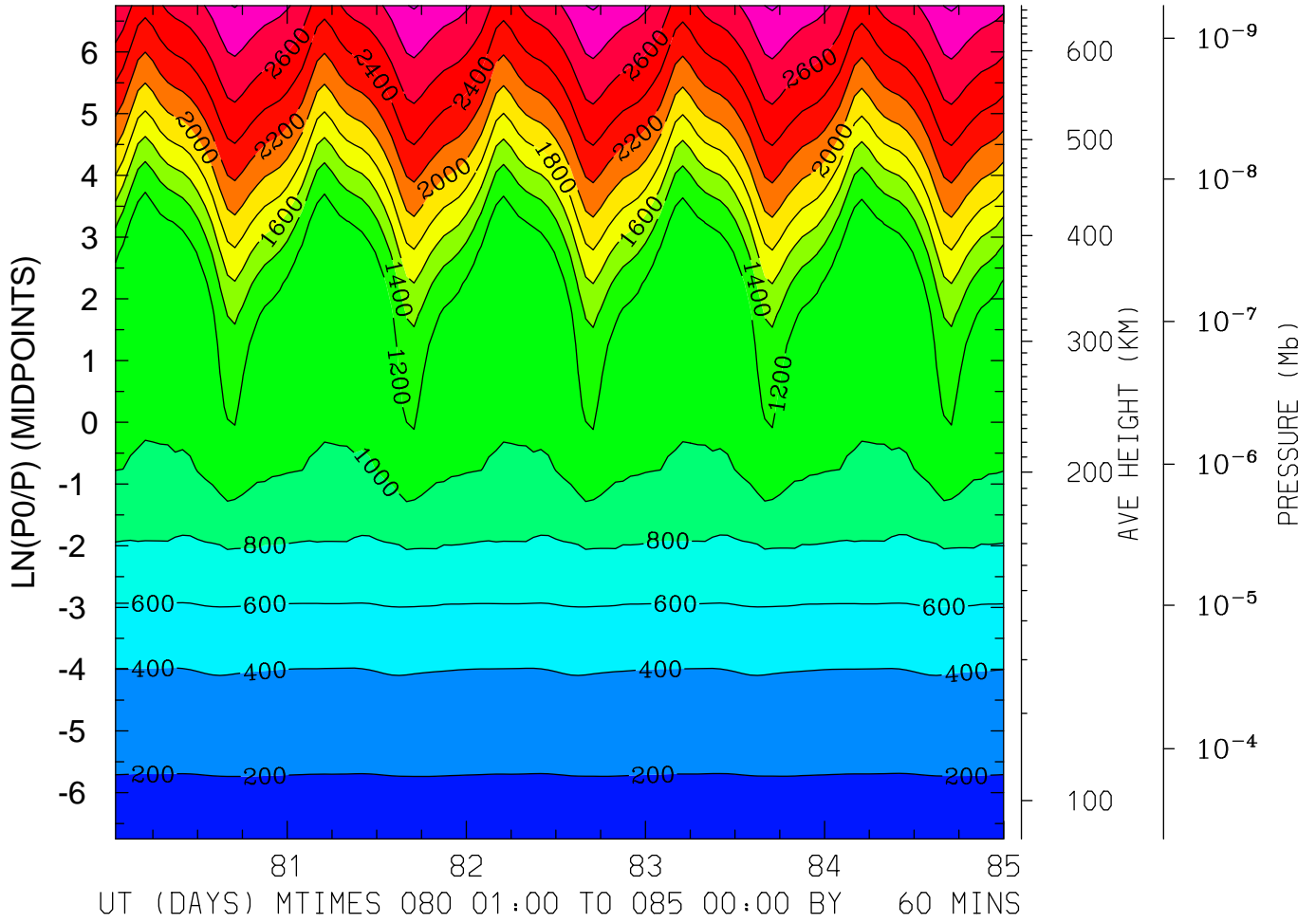
MIN,MAX= 1.6198E+02 3.9892E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



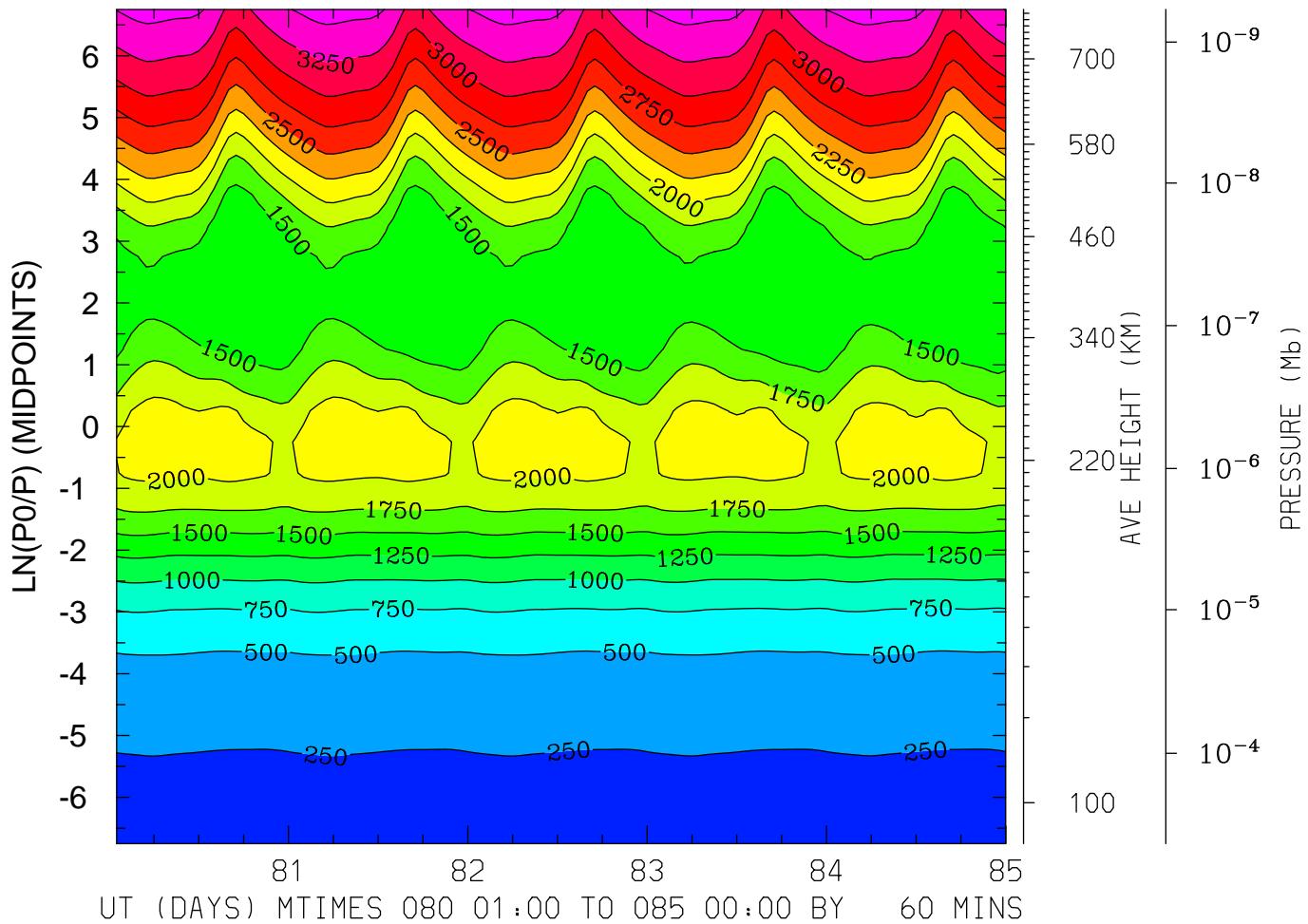
MIN,MAX= 1.6569E+02 3.6654E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



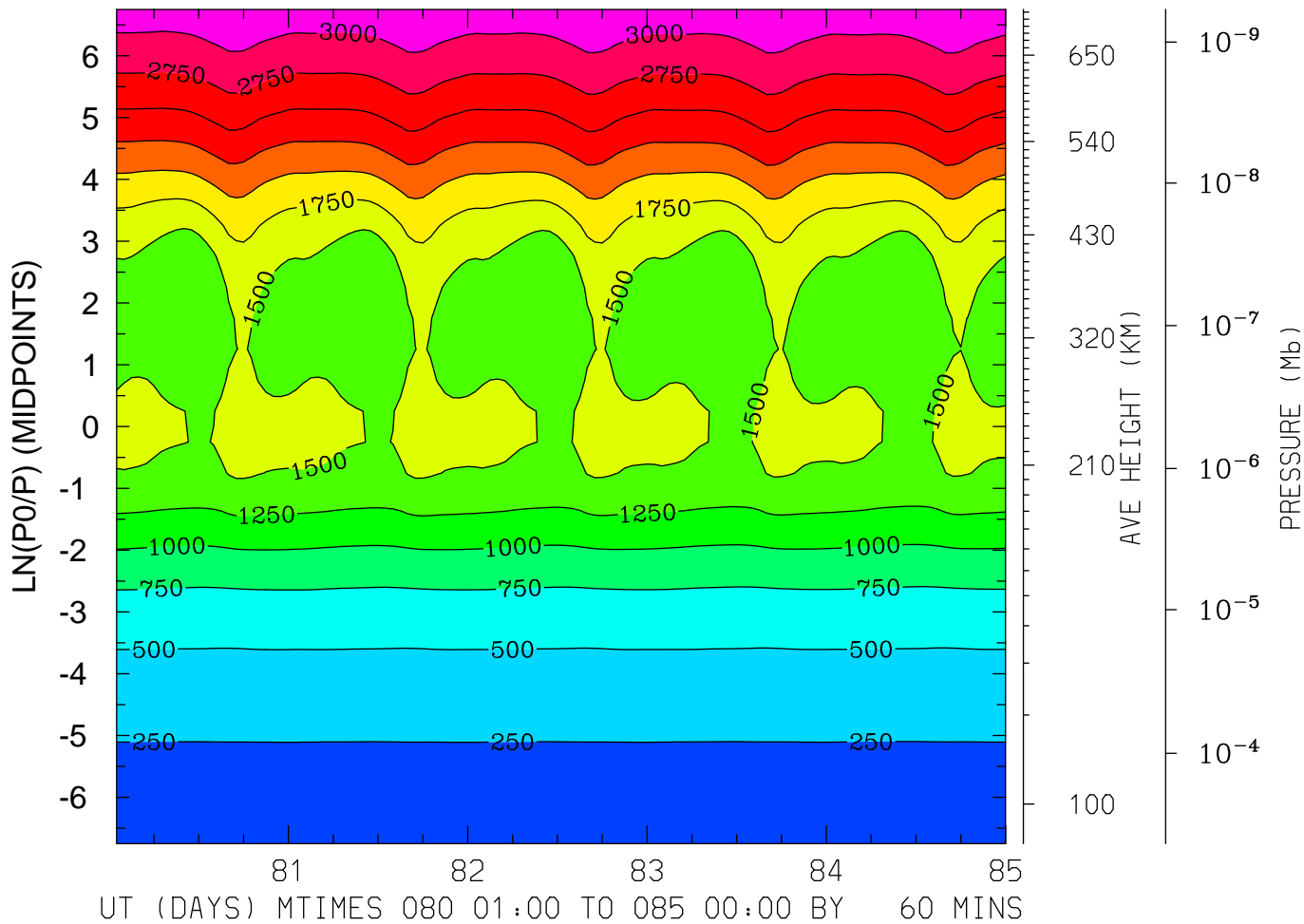
MIN,MAX= 1.7391E+02 3.0230E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



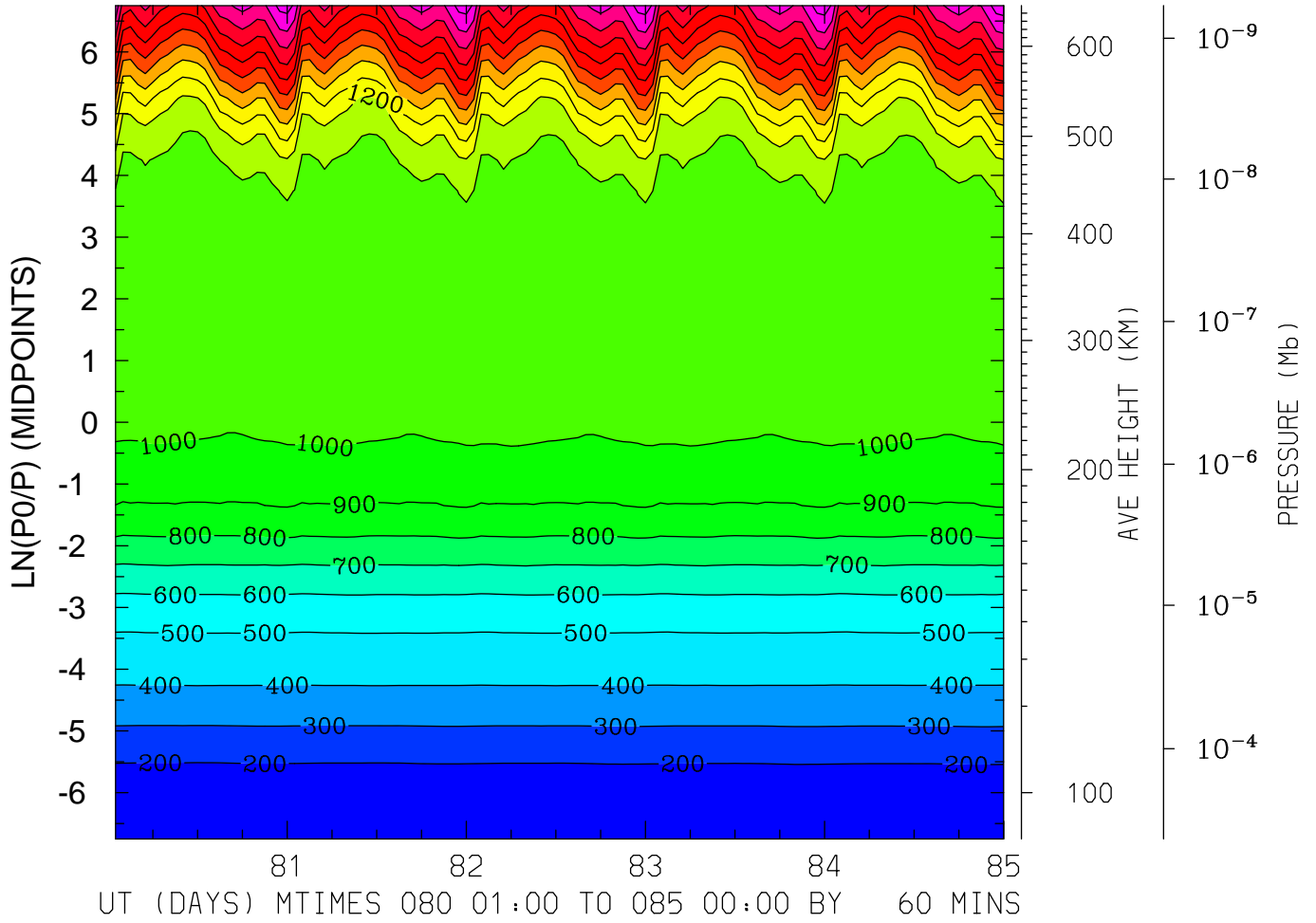
MIN,MAX= 1.6575E+02 3.5999E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



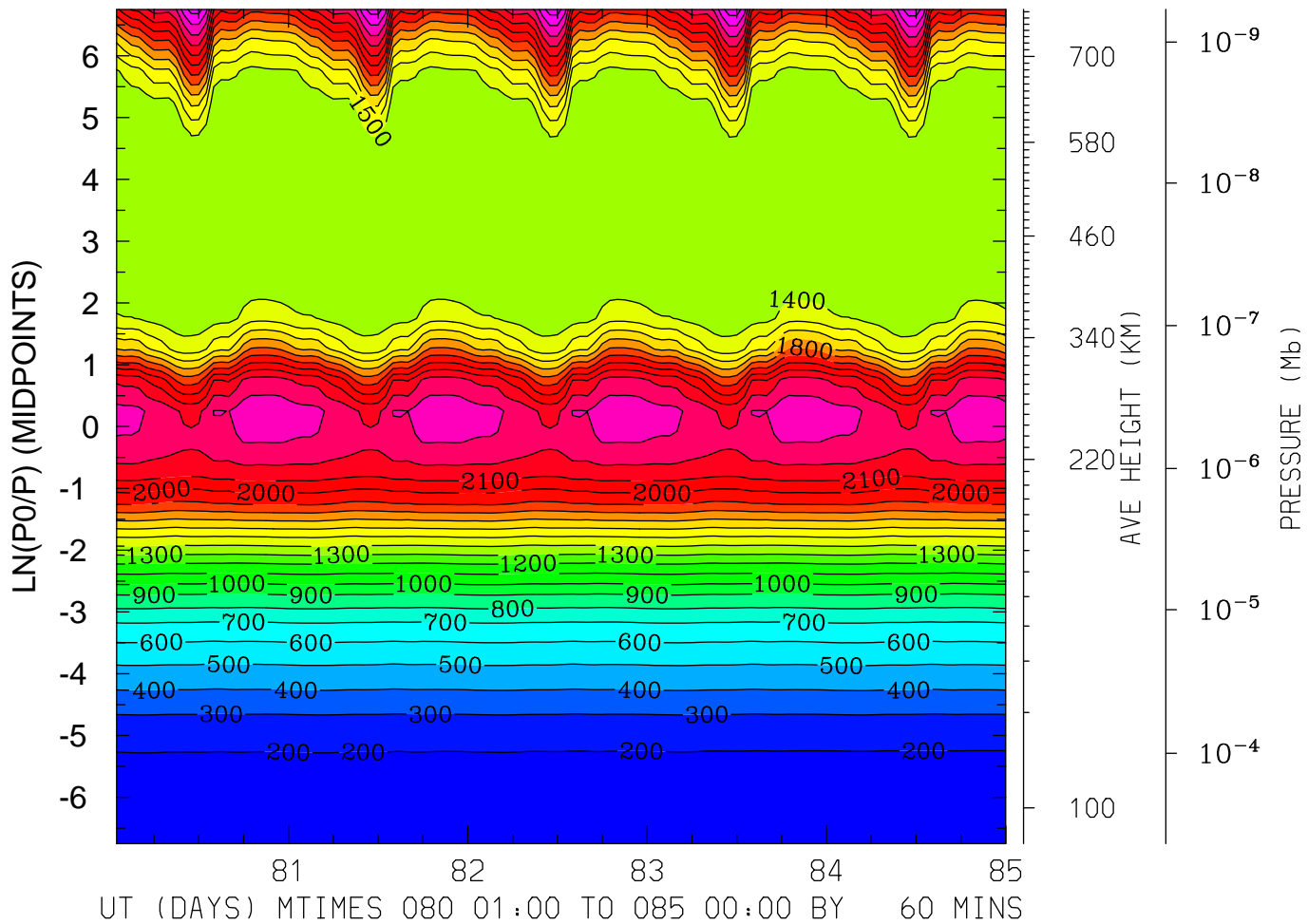
MIN,MAX= 1.6729E+02 3.2424E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



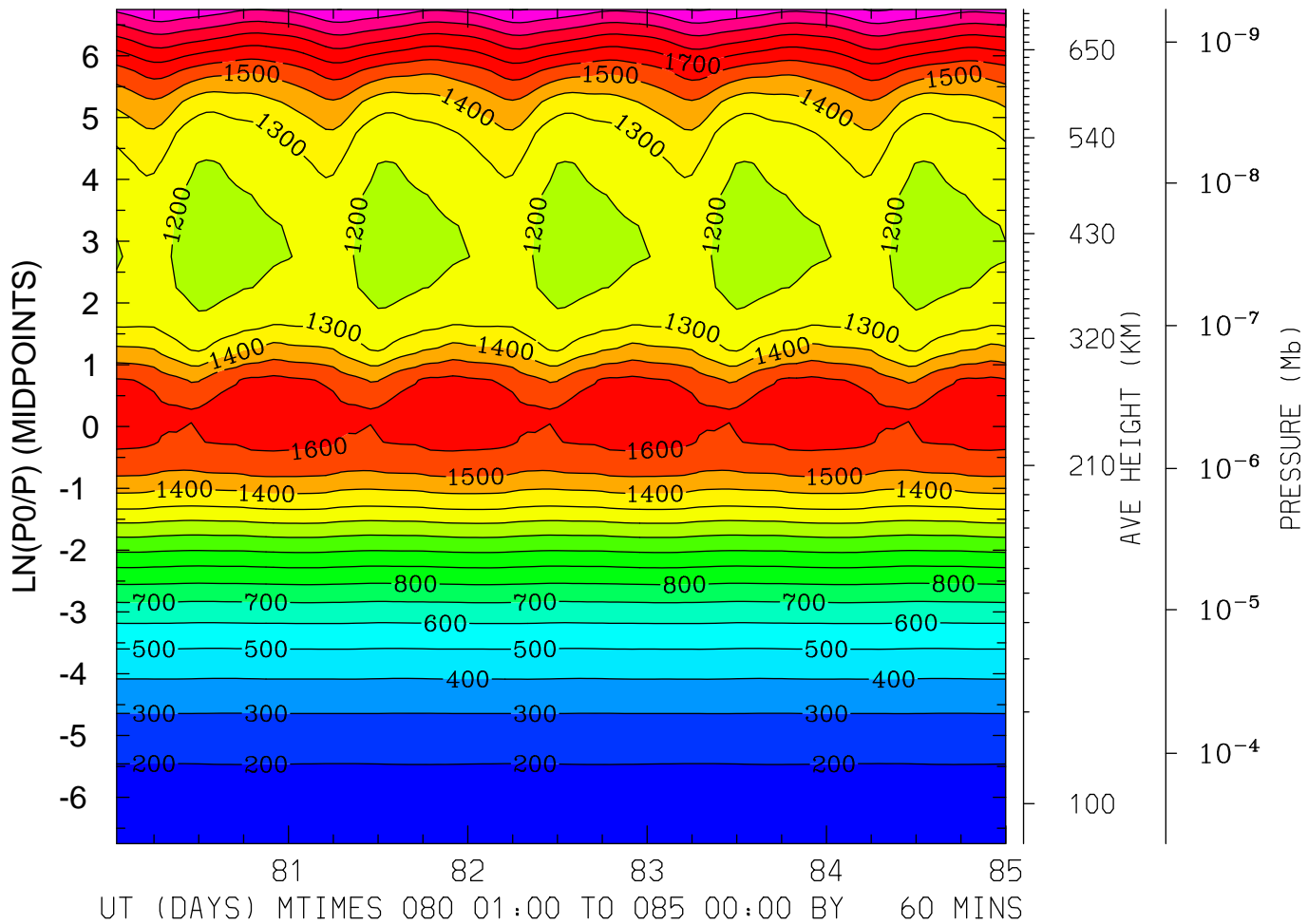
MIN,MAX= 1.4863E+02 2.1560E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



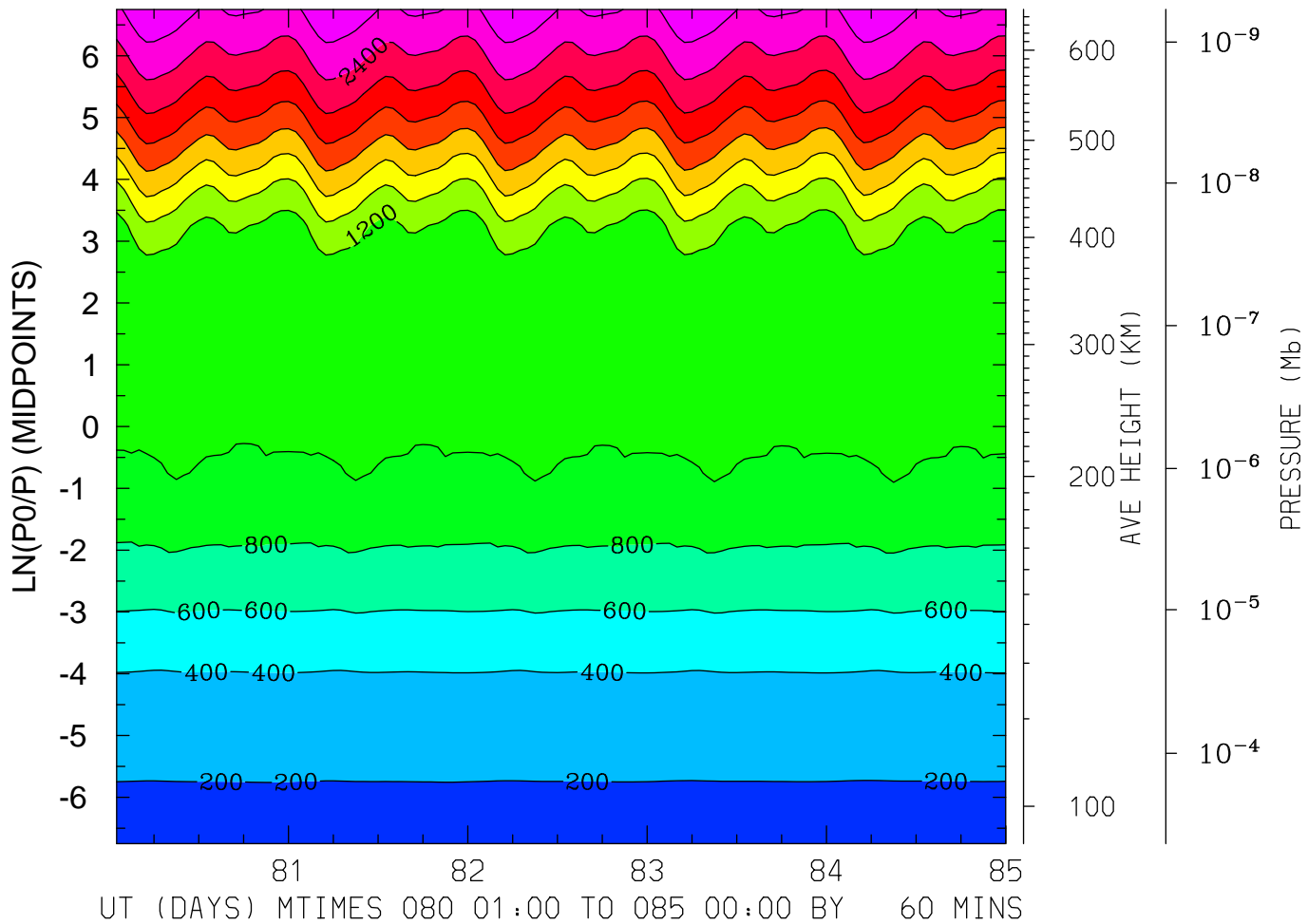
MIN,MAX= 1.6898E+02 2.5617E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



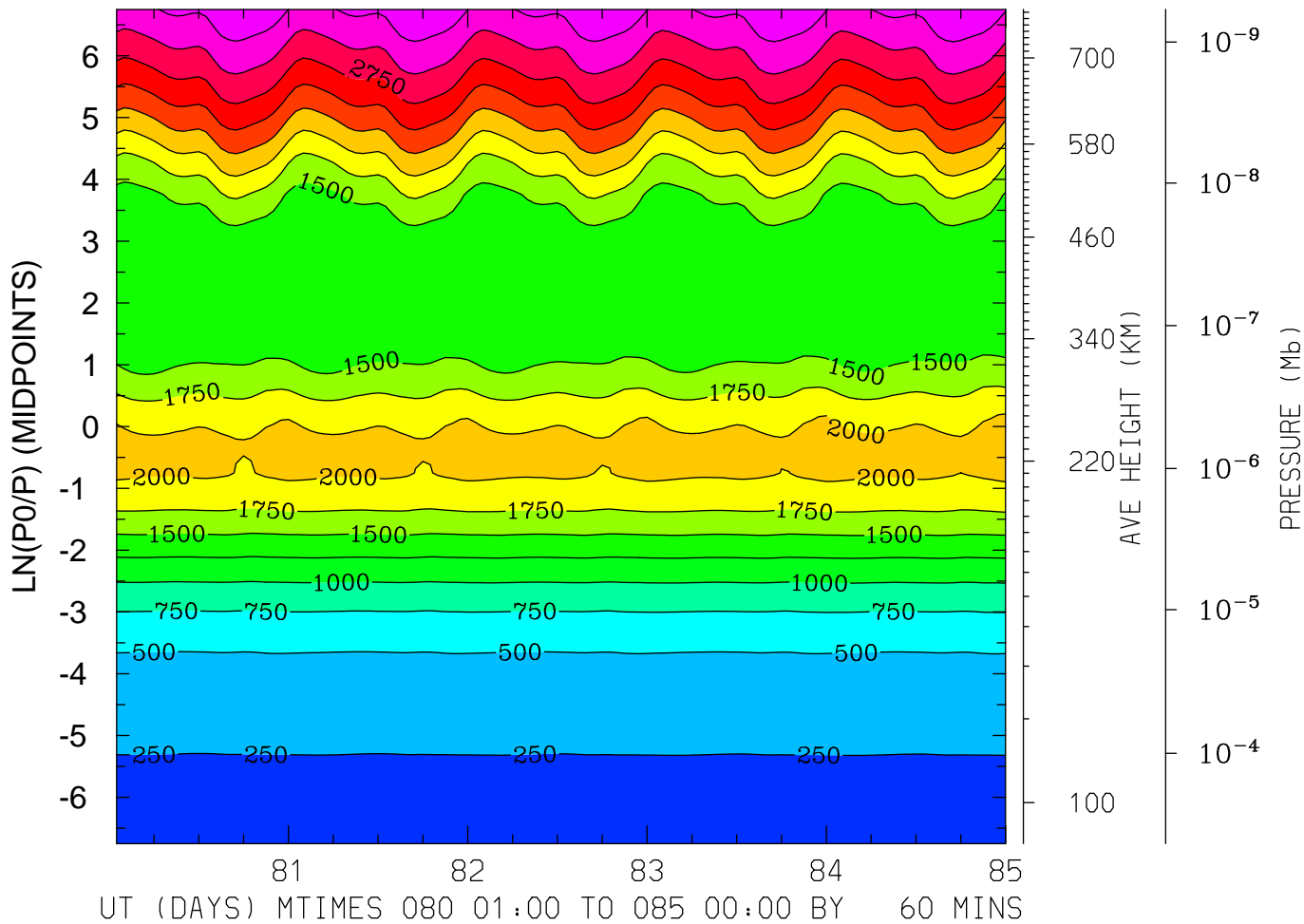
MIN,MAX= 1.6480E+02 2.1114E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



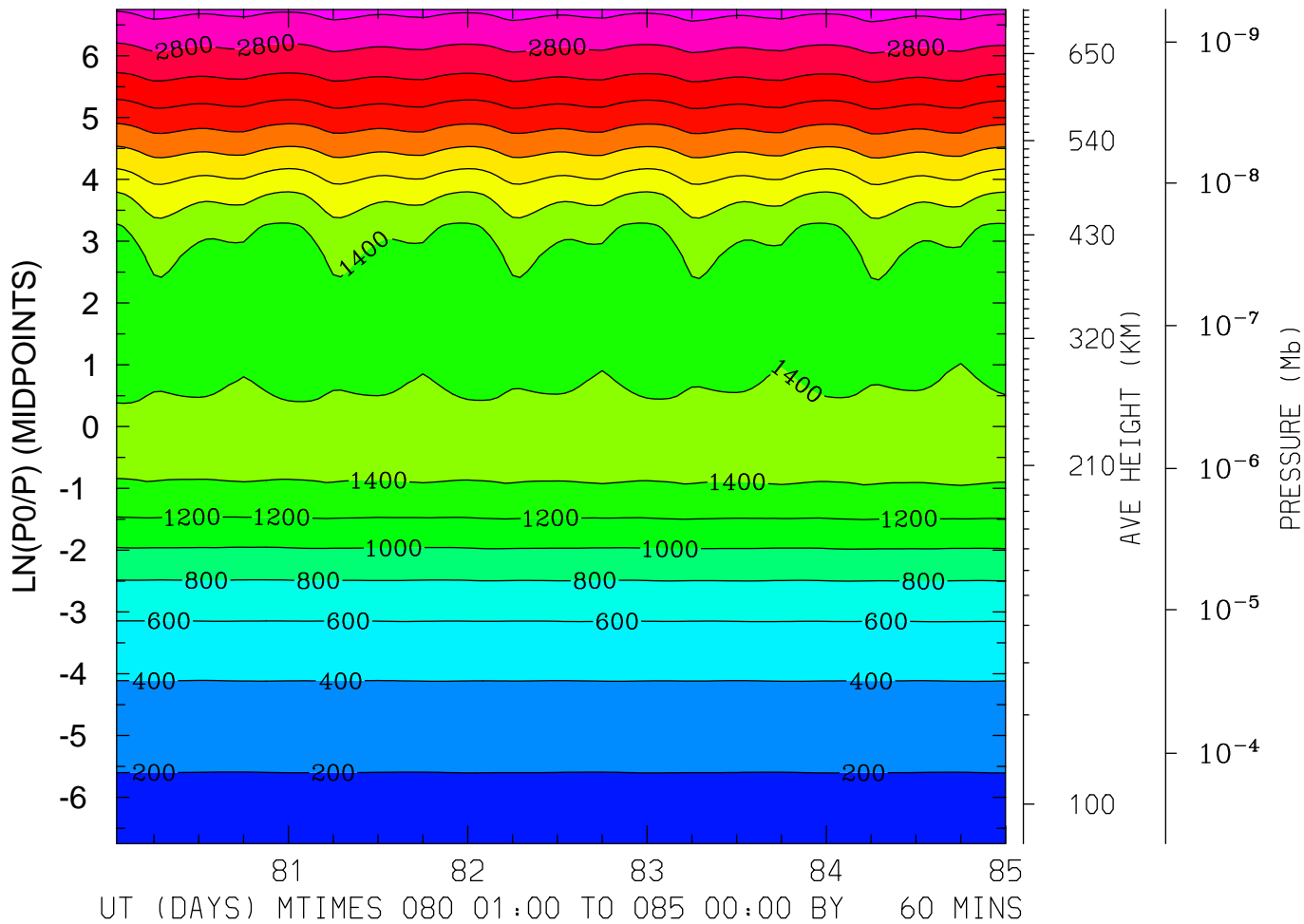
MIN,MAX= 1.7609E+02 2.7650E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



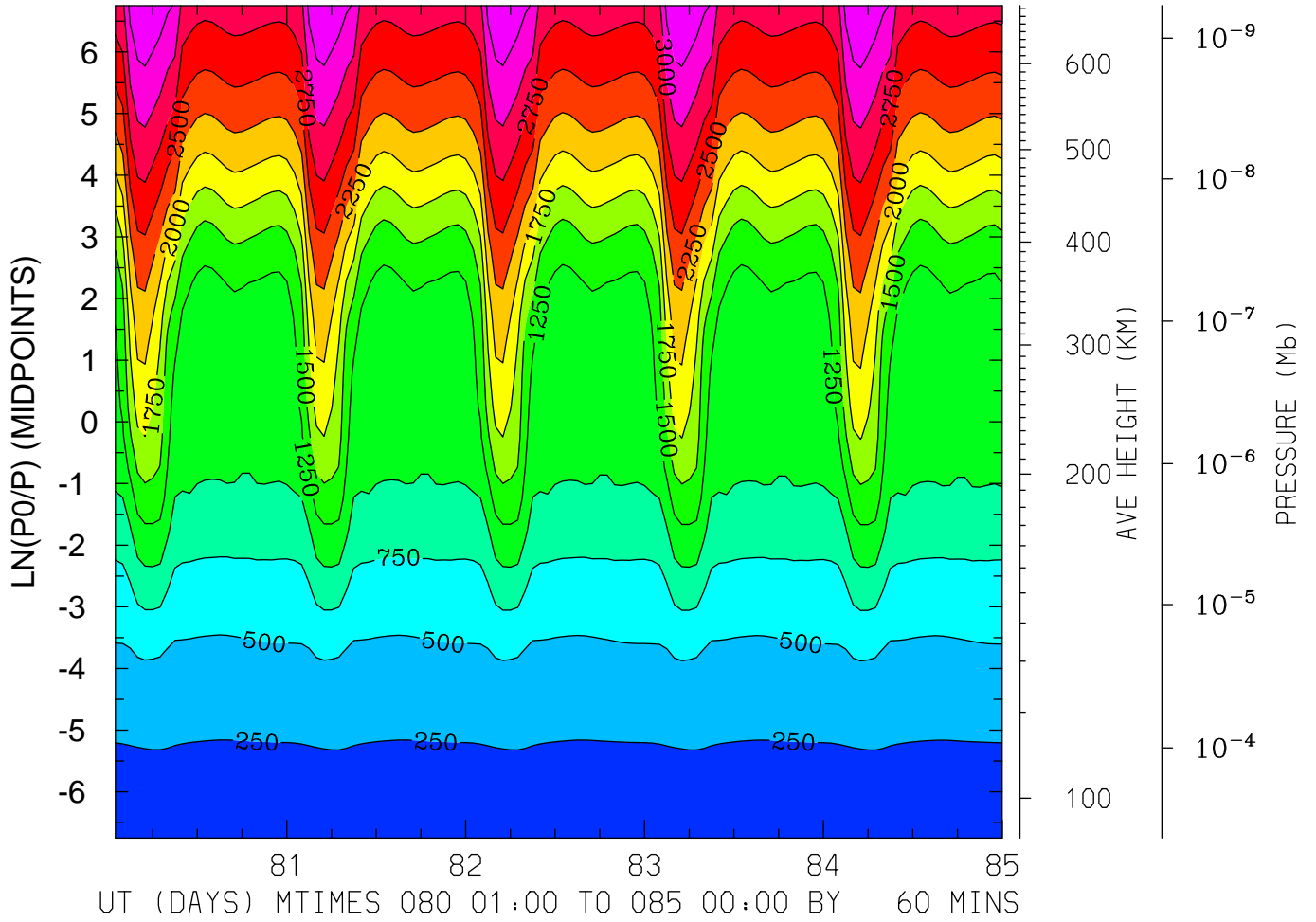
MIN,MAX= 1.6596E+02 3.4797E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



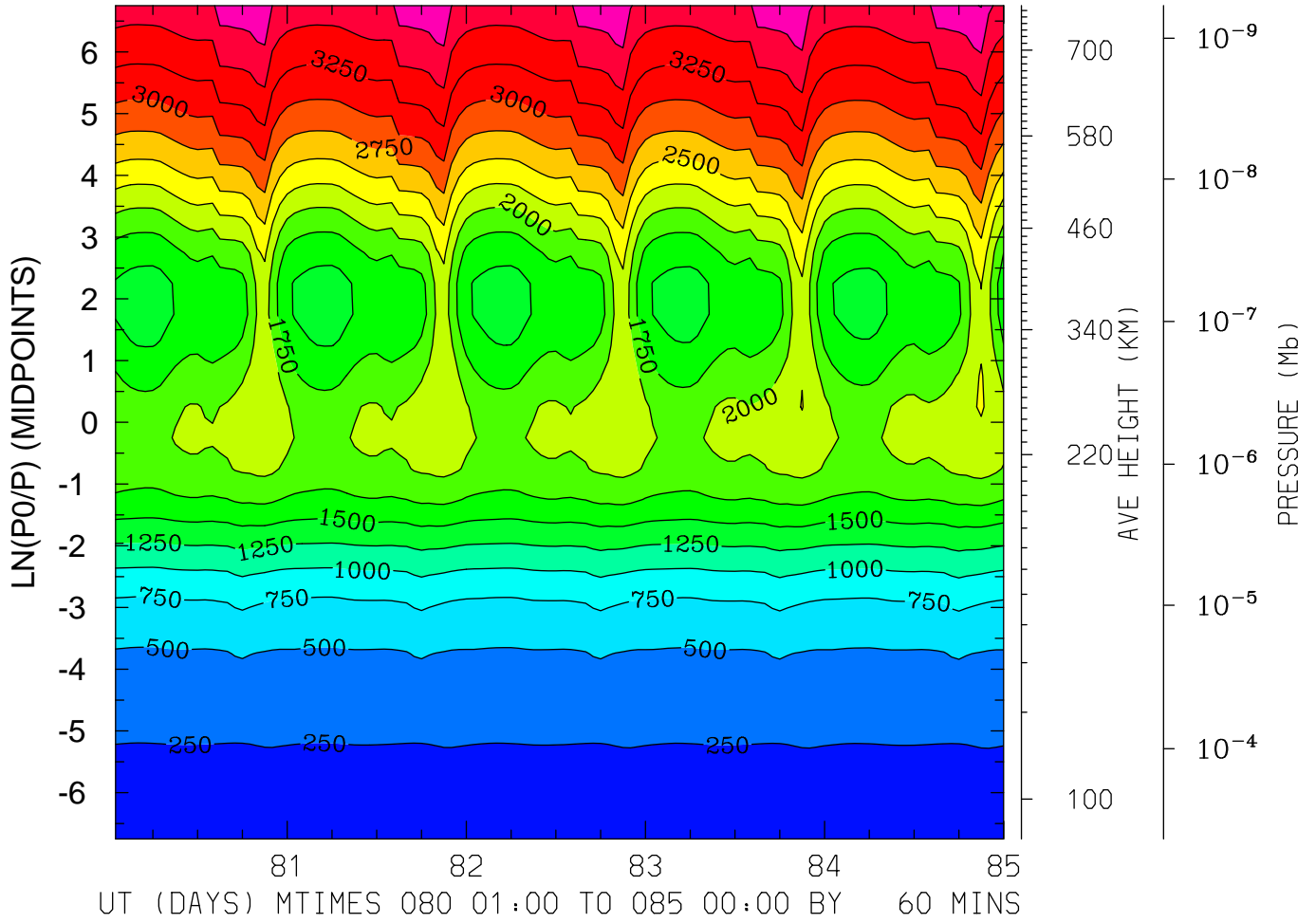
MIN,MAX= 1.6755E+02 3.0760E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



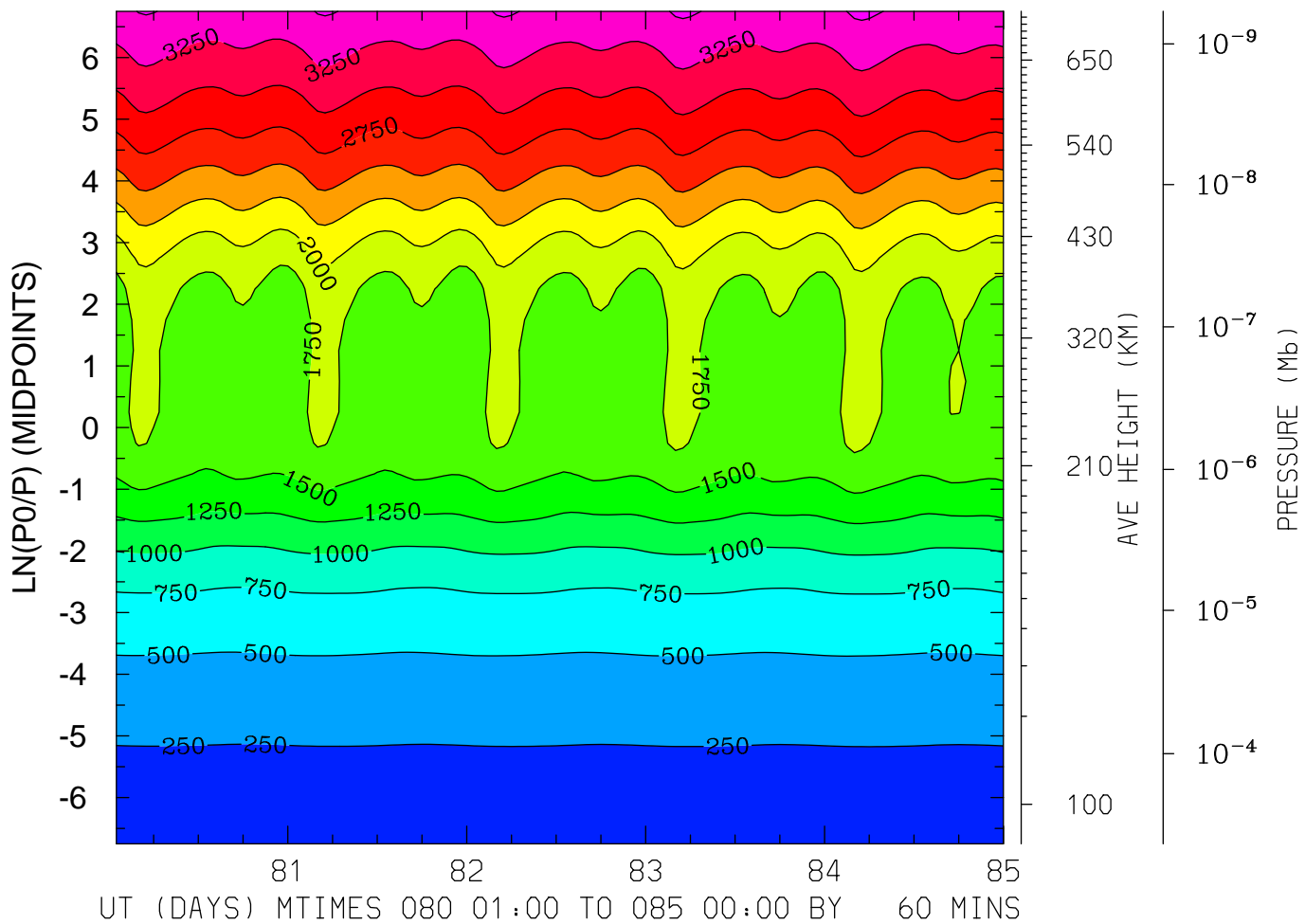
MIN,MAX= 1.6926E+02 3.4872E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



MIN,MAX= 1.6504E+02 4.0091E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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

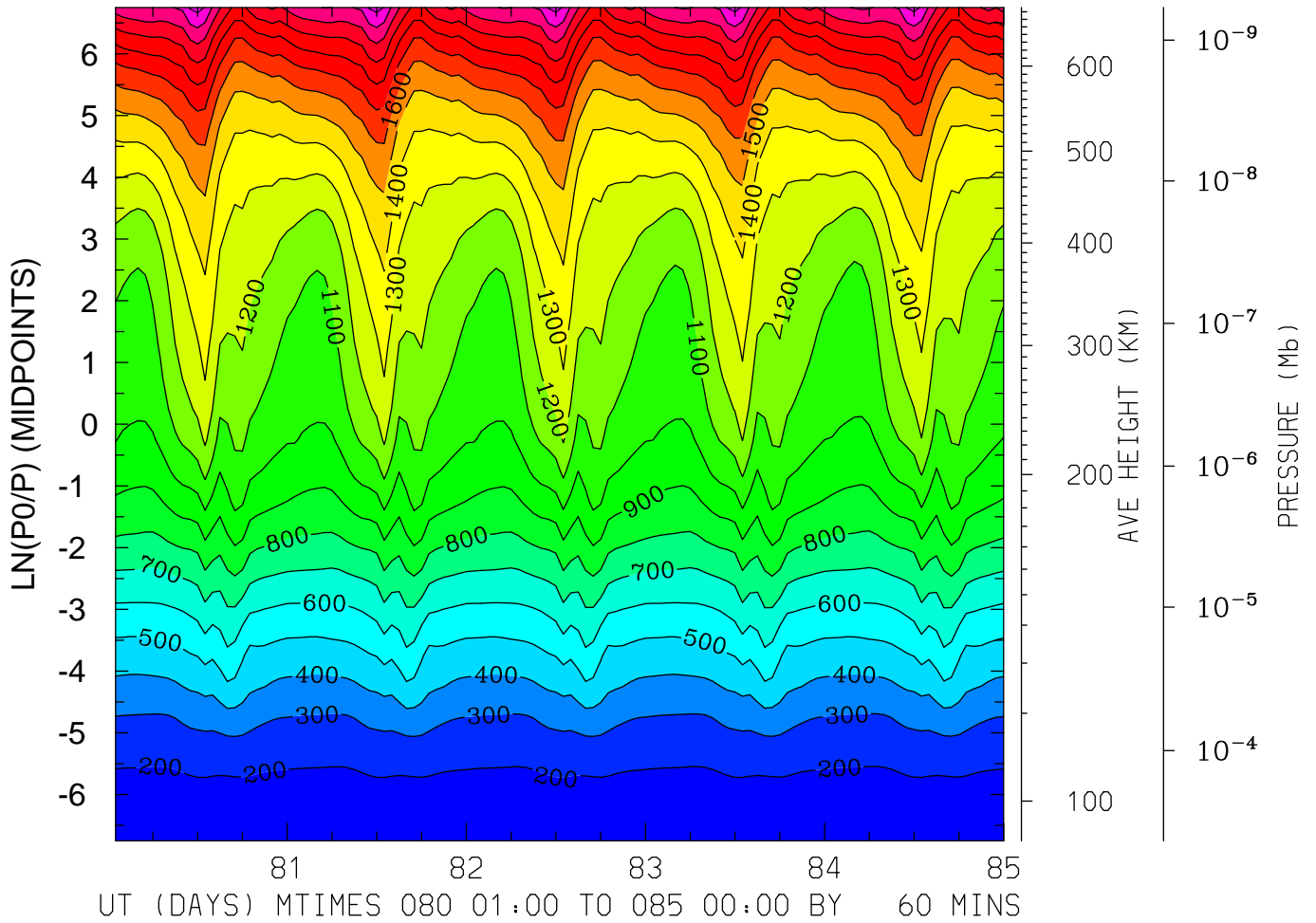


MIN,MAX= 1.6688E+02 3.5437E+03 INTERVAL= 2.5000E+02

FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc

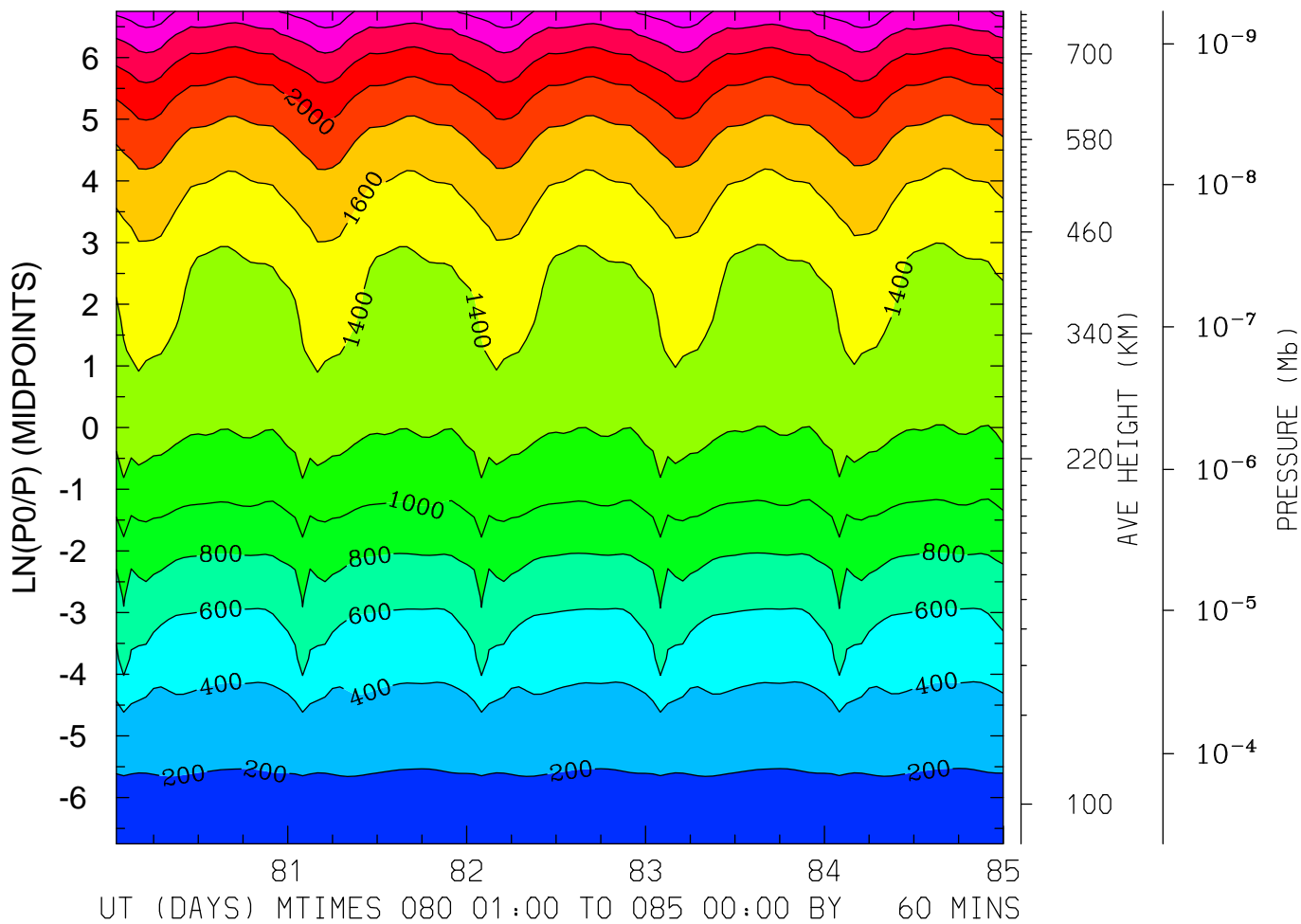
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



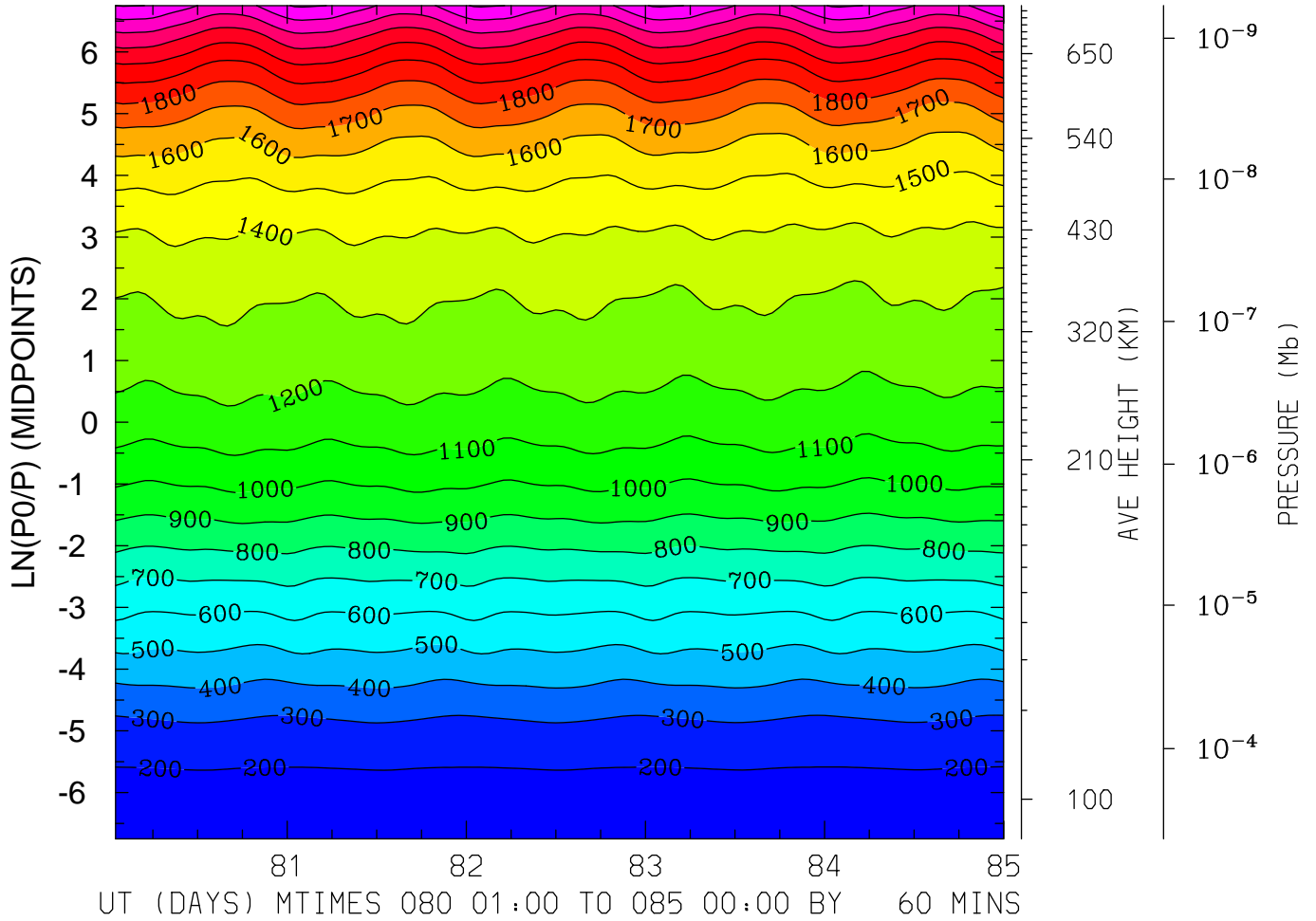
MIN,MAX= 1.6440E+02 2.2346E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



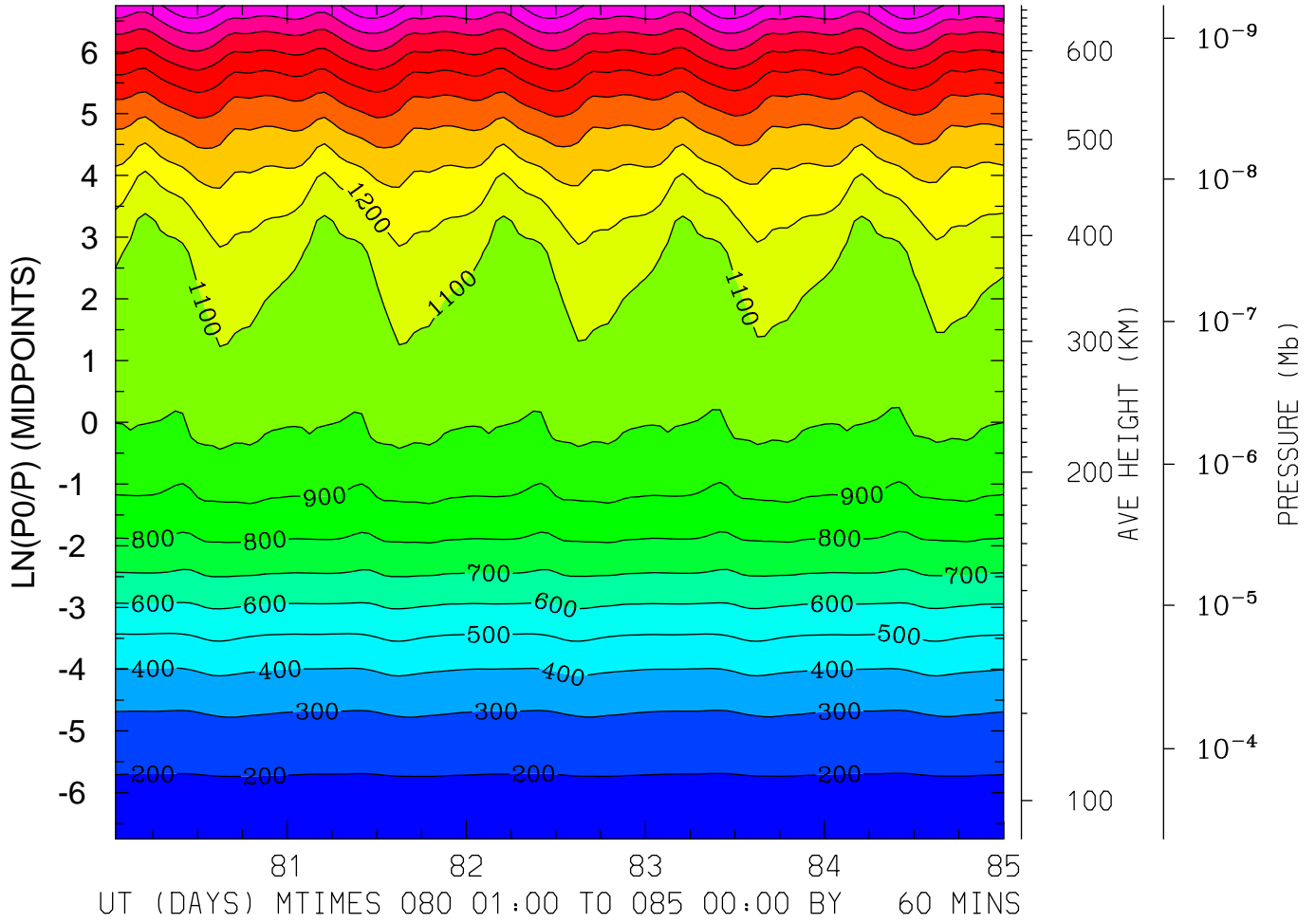
MIN,MAX= 1.6199E+02 2.7438E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



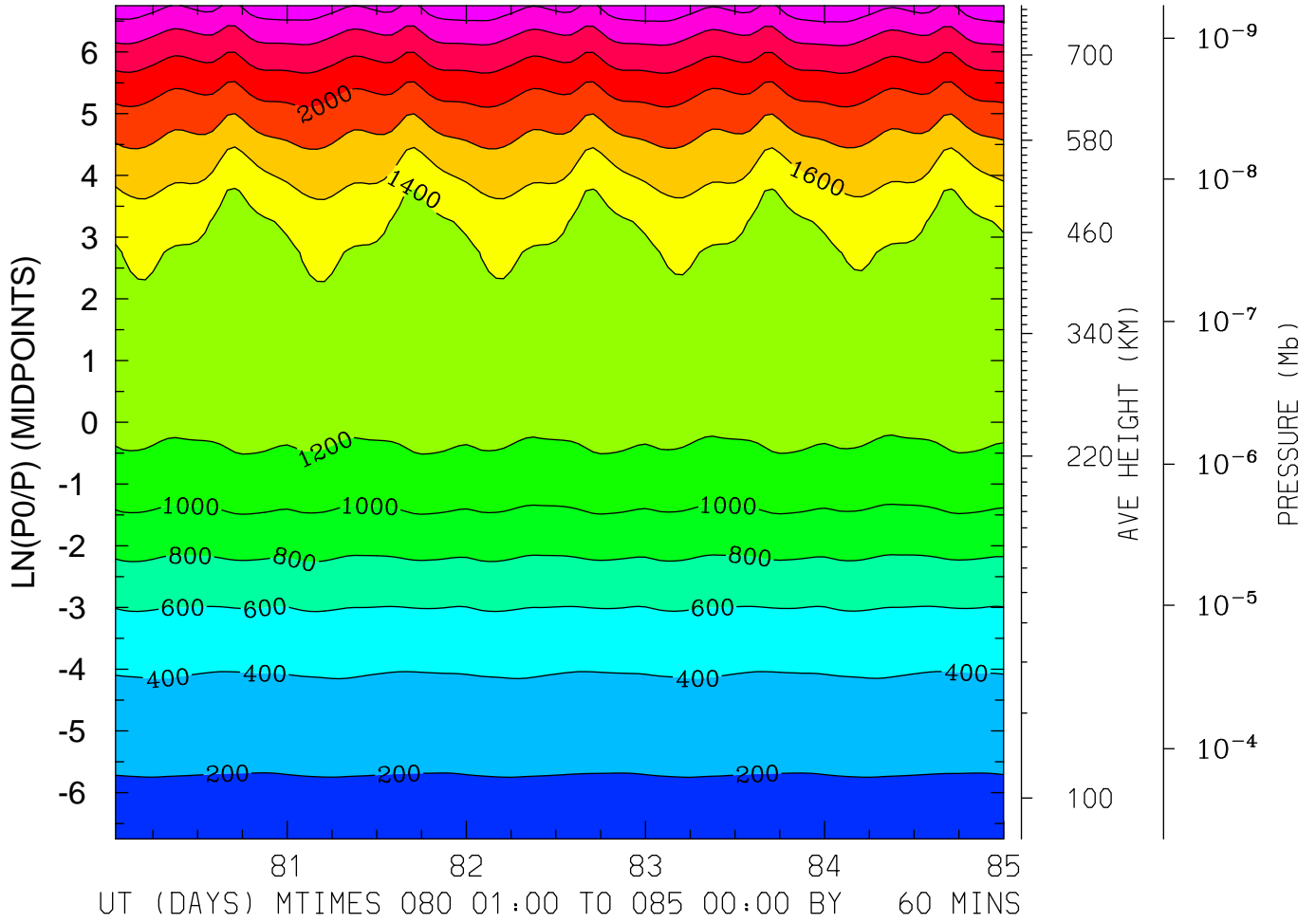
MIN,MAX= 1.6575E+02 2.4109E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



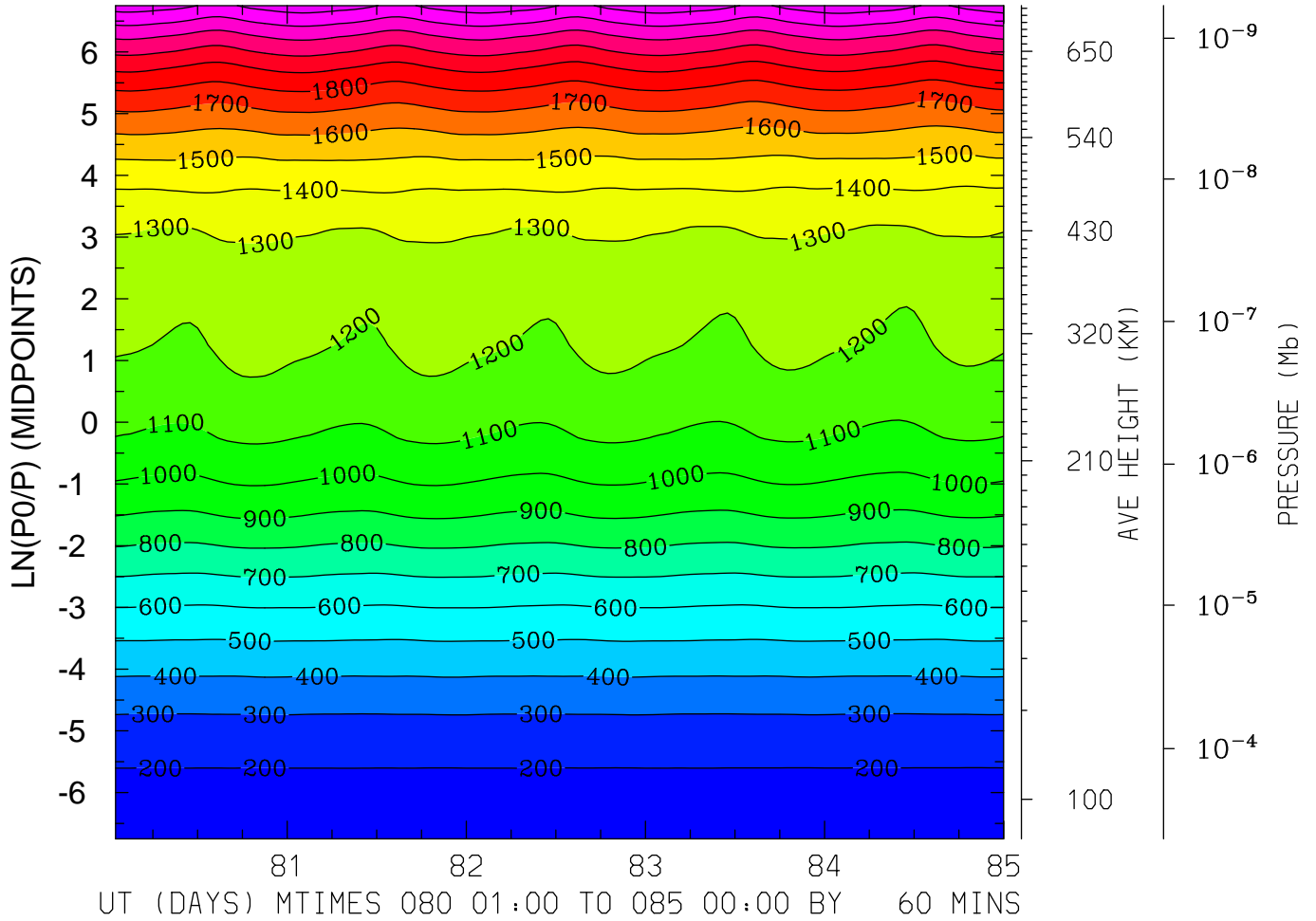
MIN,MAX= 1.7391E+02 2.0925E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



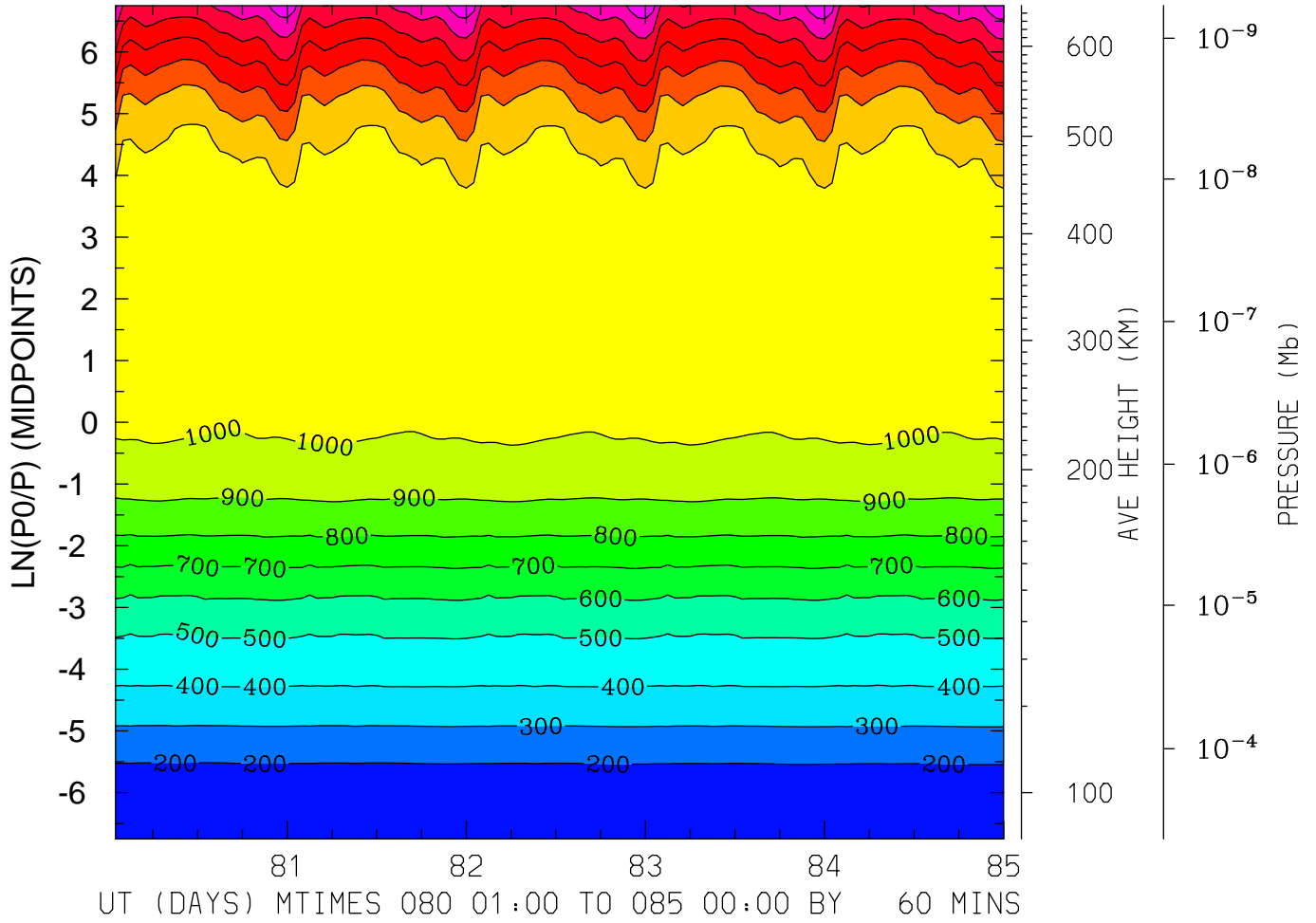
MIN,MAX= 1.6575E+02 2.7583E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



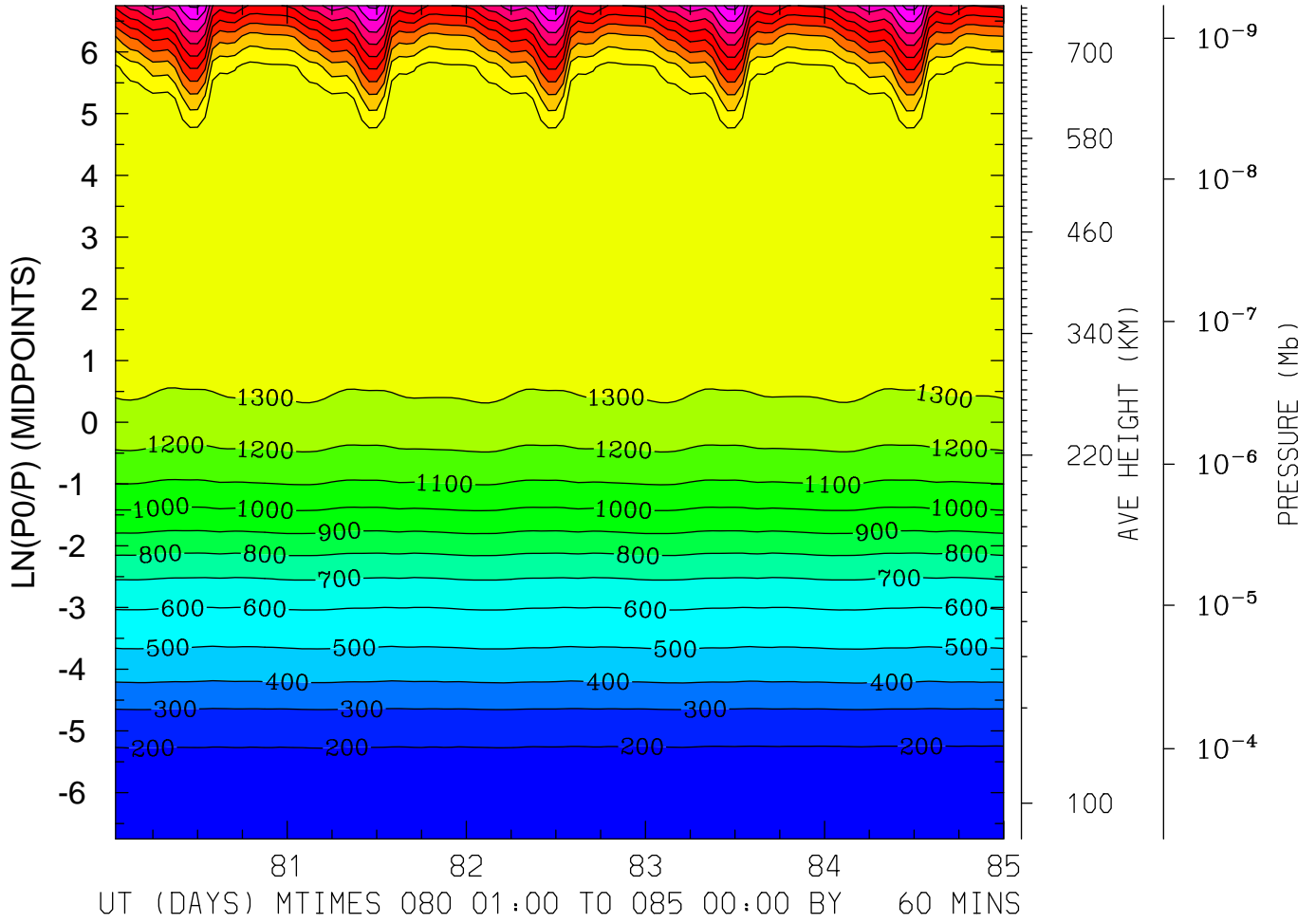
MIN,MAX= 1.6726E+02 2.3602E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



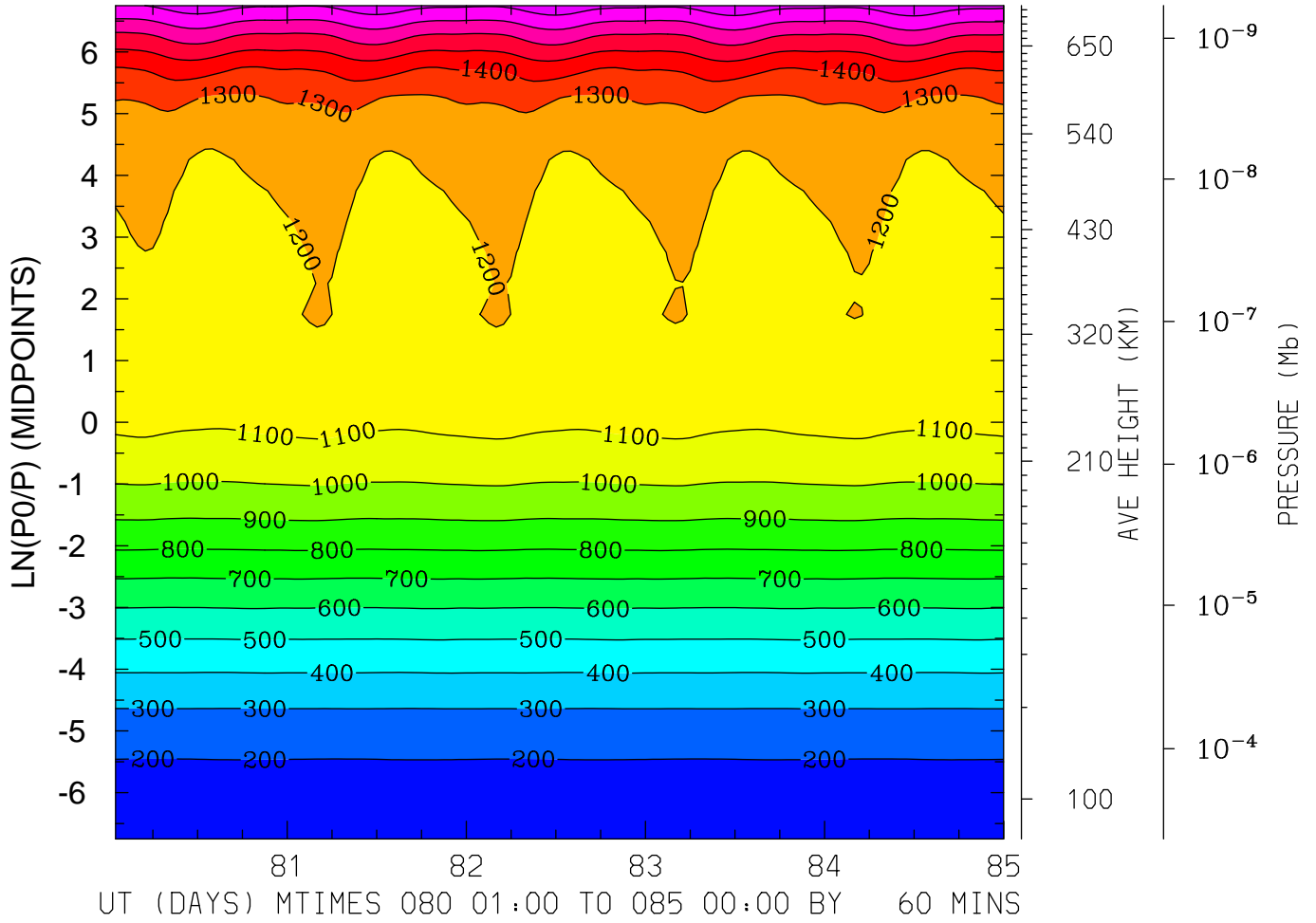
MIN,MAX= 1.4863E+02 1.7714E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



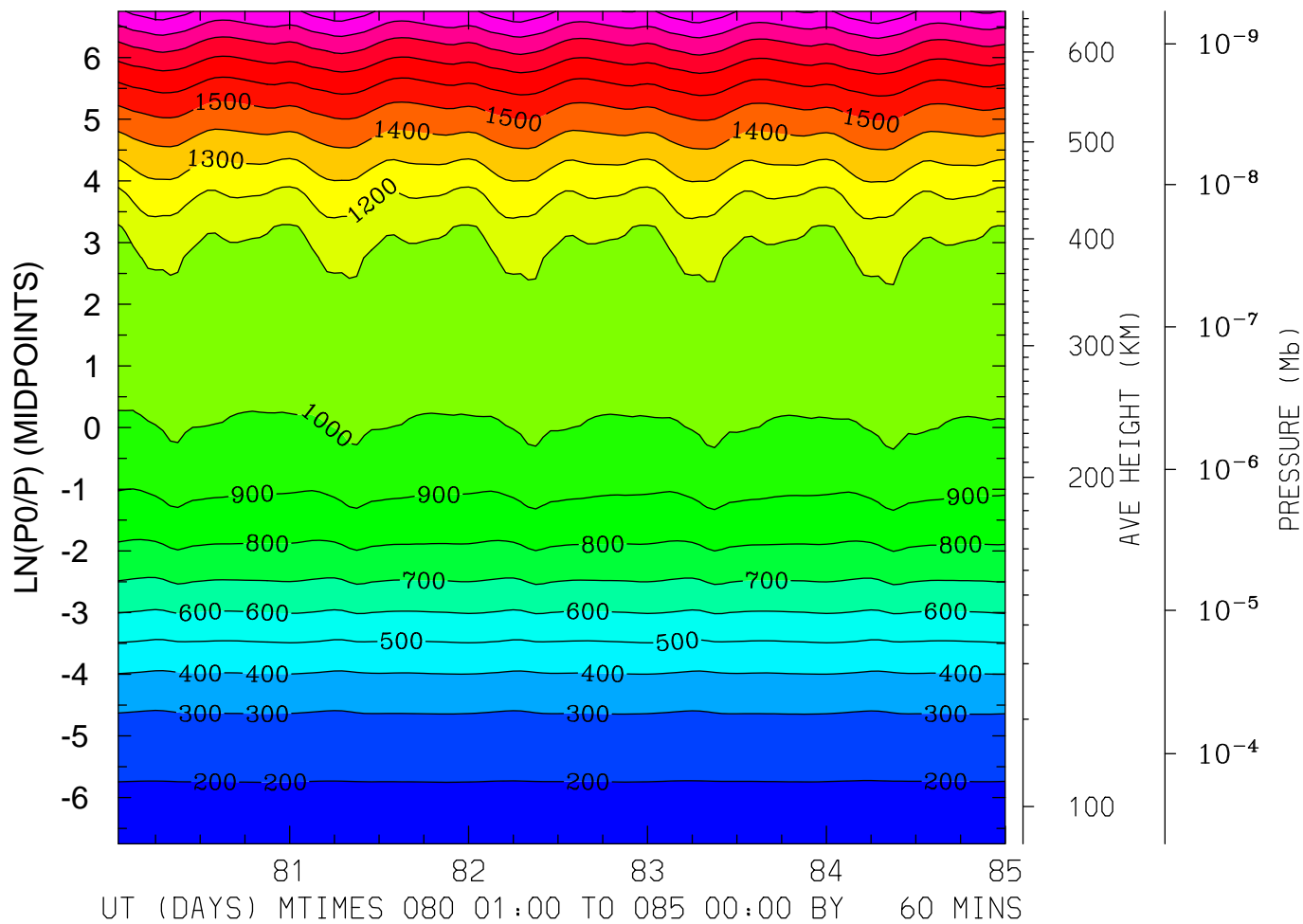
MIN,MAX= 1.6892E+02 2.3364E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



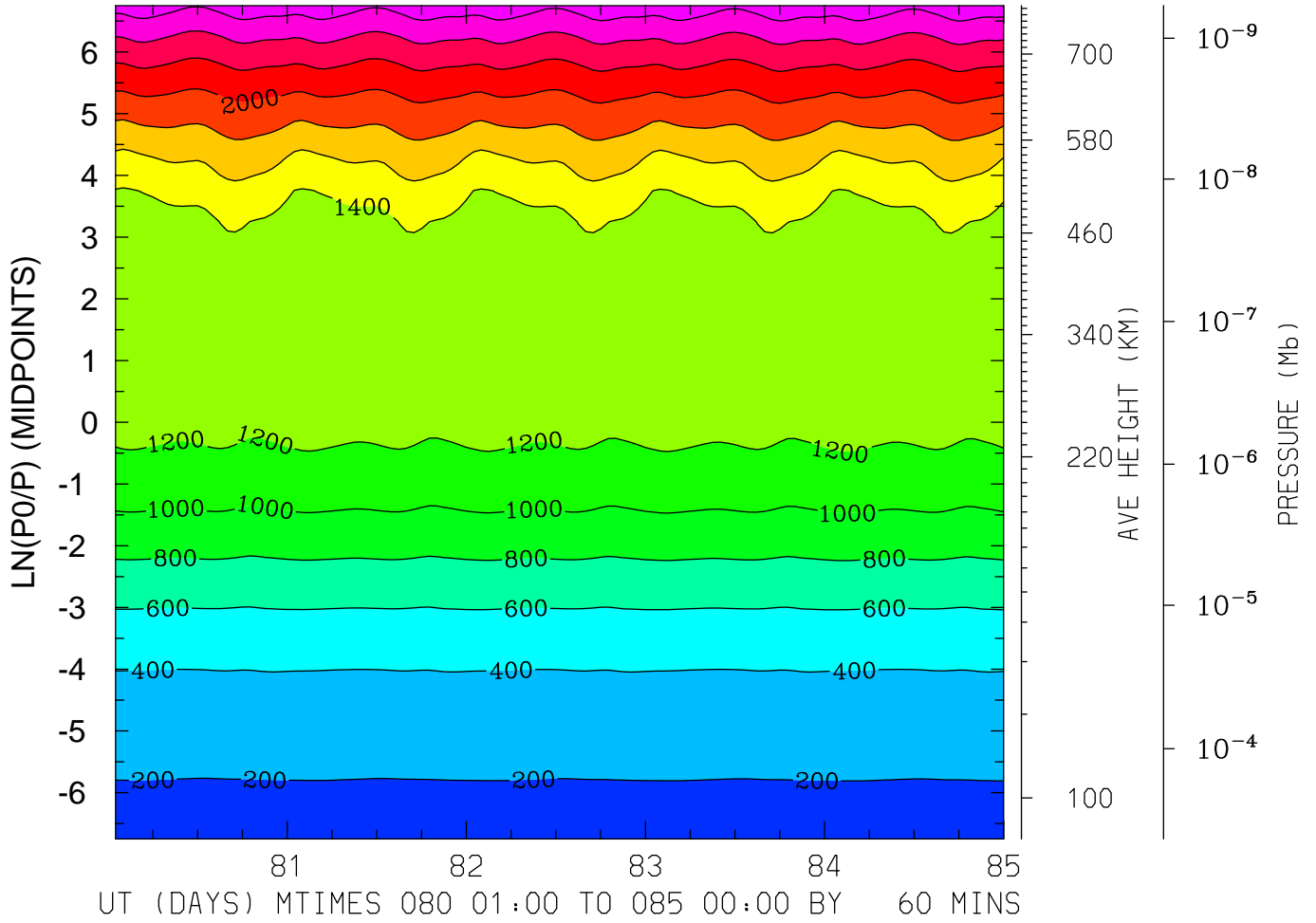
MIN,MAX= 1.6477E+02 1.8717E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



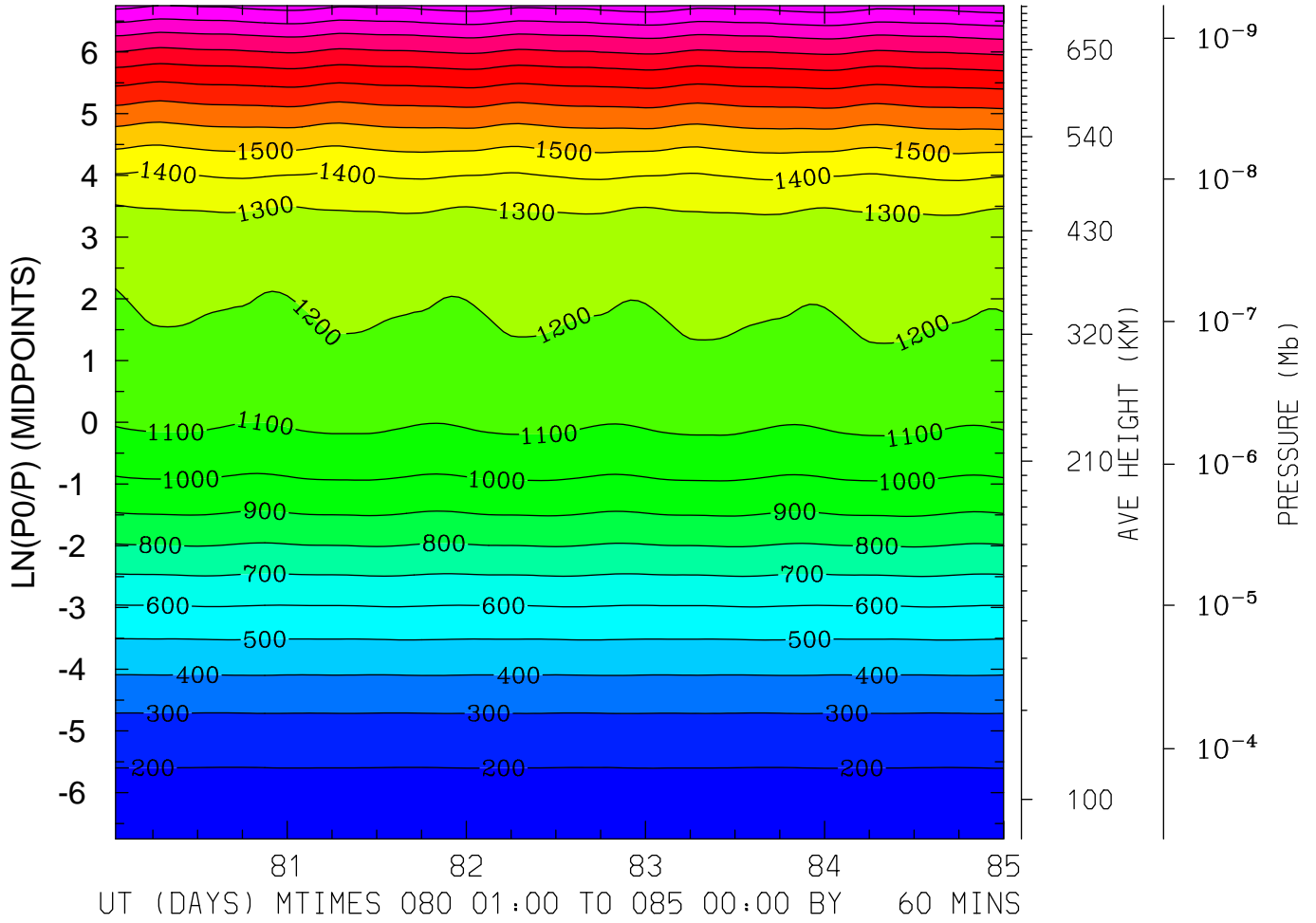
MIN,MAX= 1.7609E+02 2.0801E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



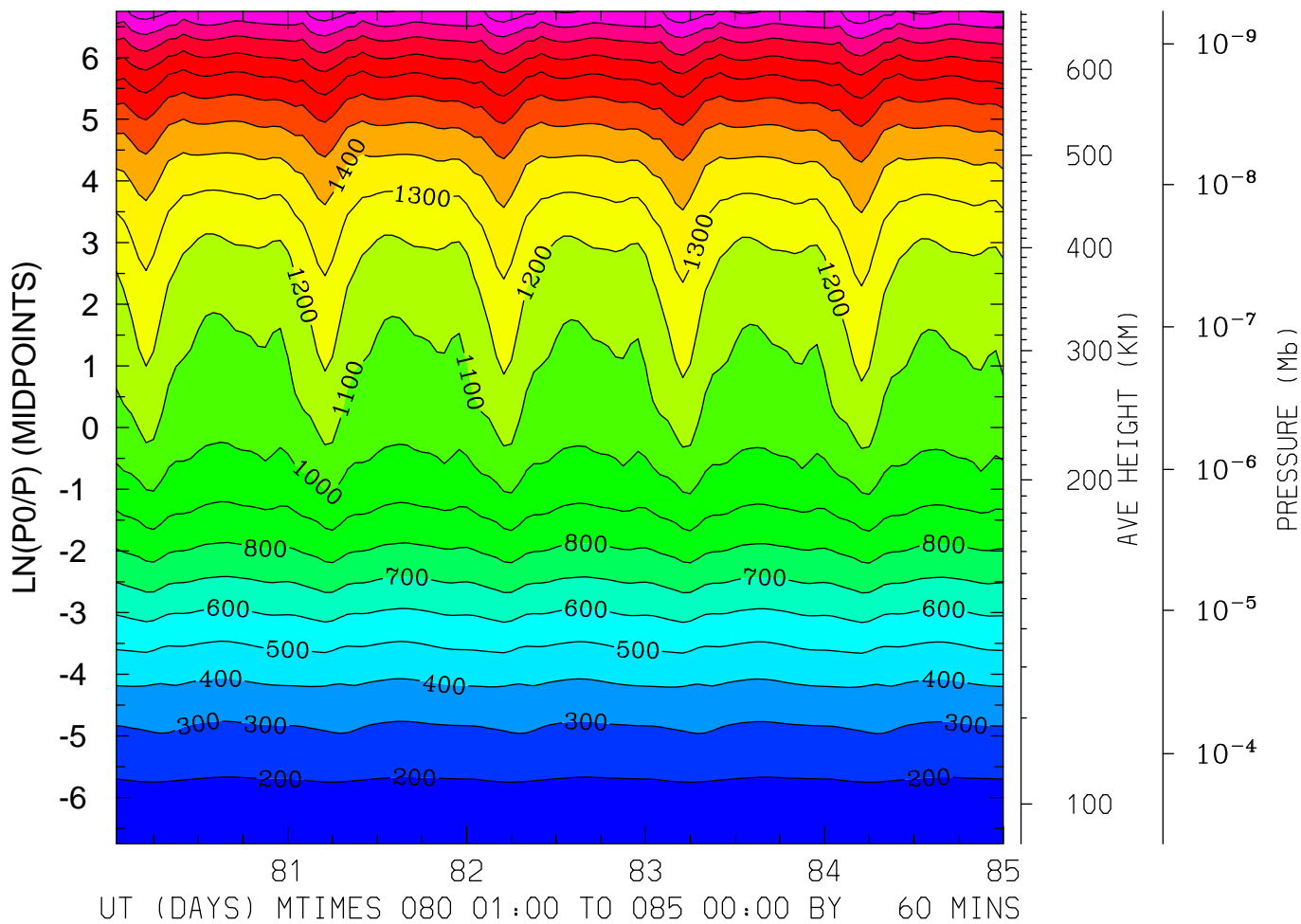
MIN,MAX= 1.6597E+02 2.7382E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



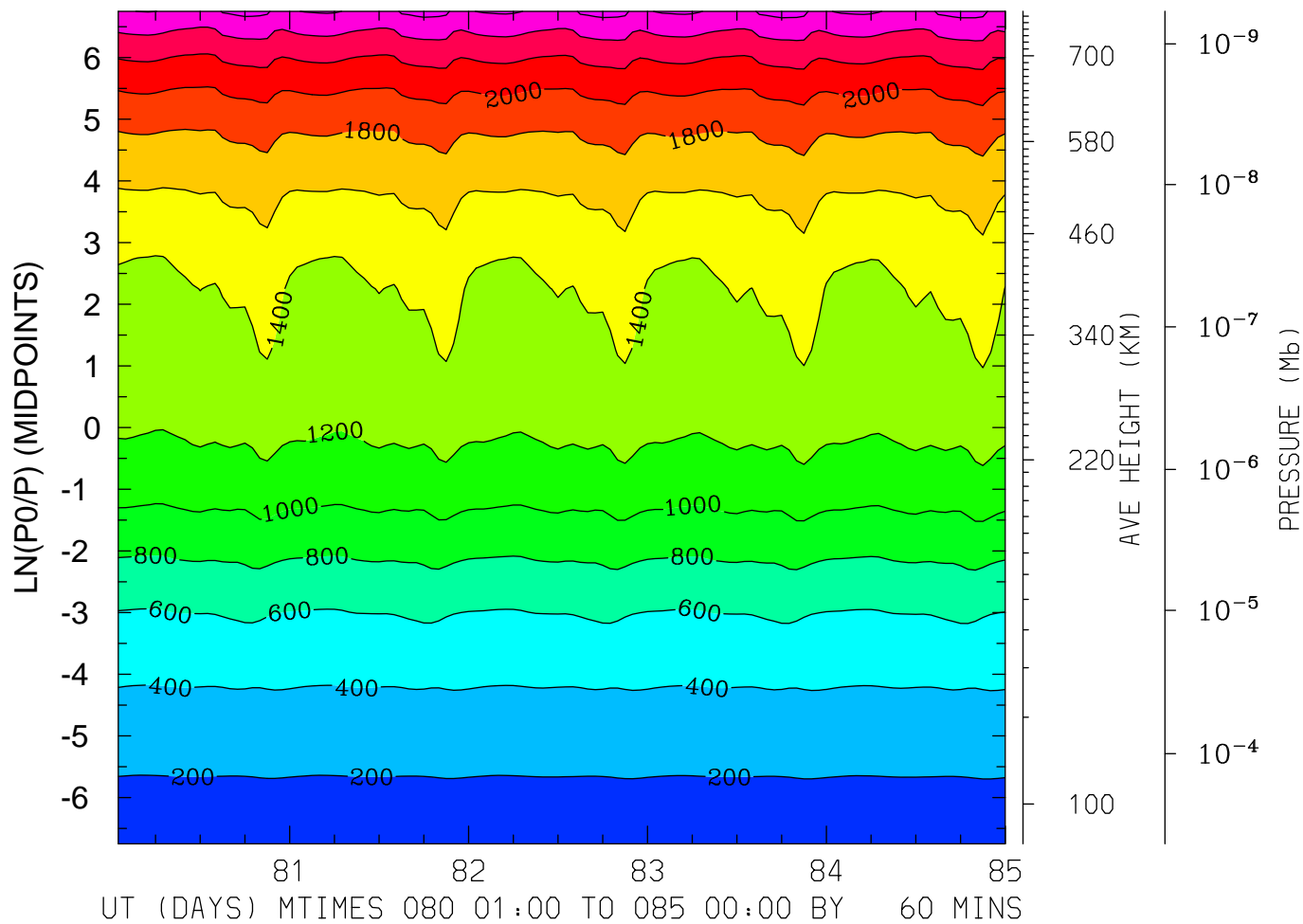
MIN,MAX= 1.6749E+02 2.3569E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



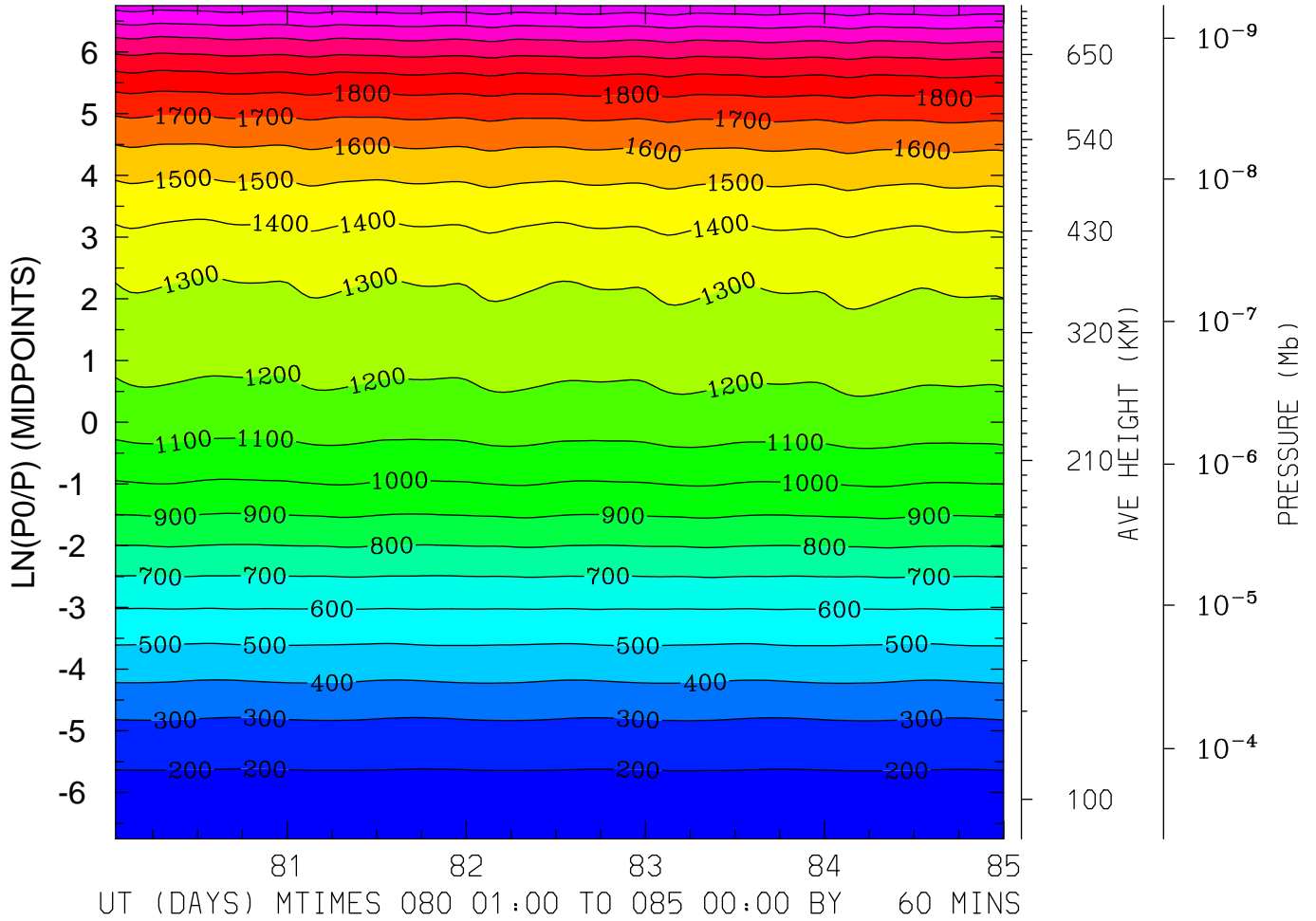
MIN,MAX= 1.6926E+02 2.1823E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



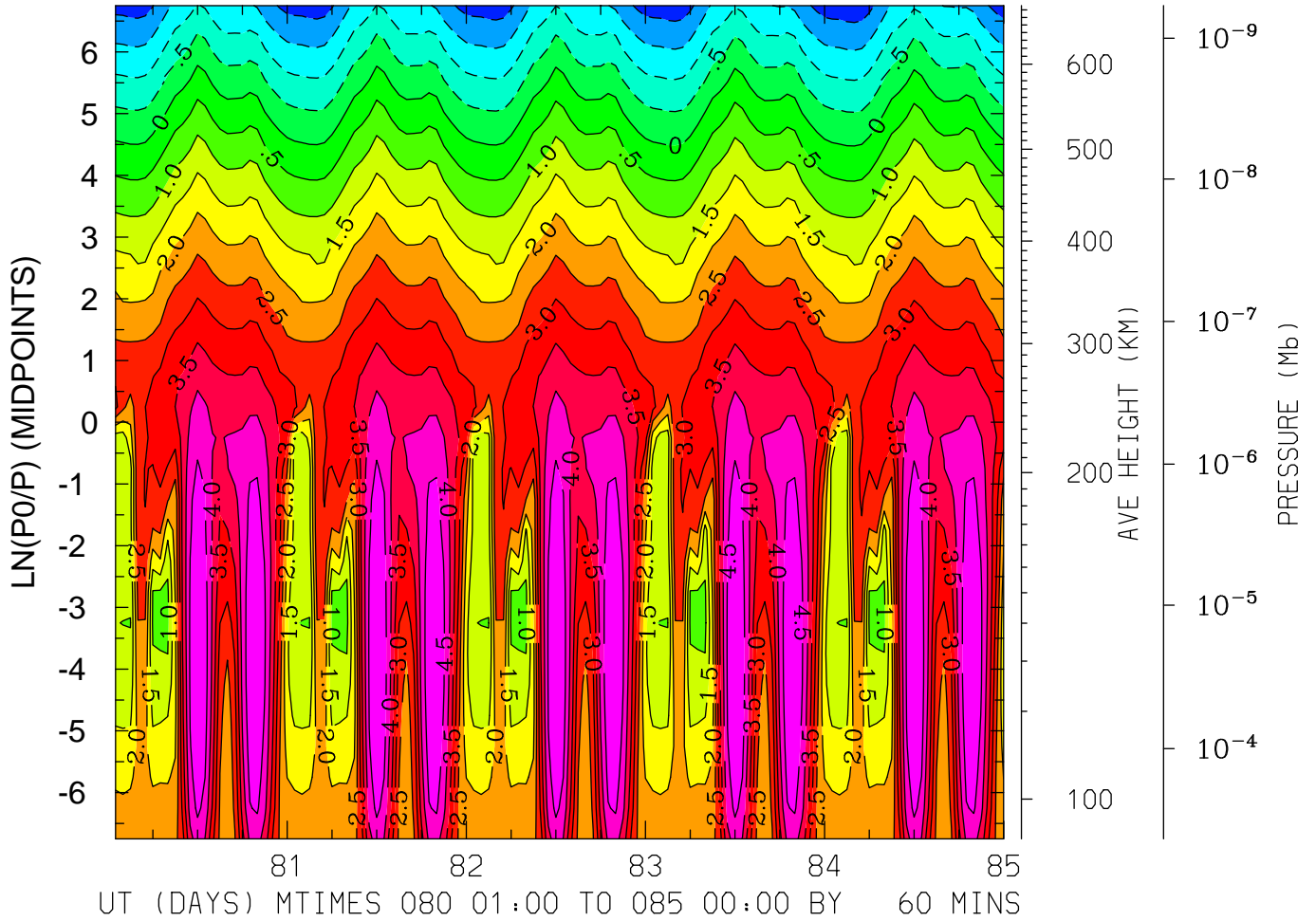
MIN,MAX= 1.6505E+02 2.6582E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



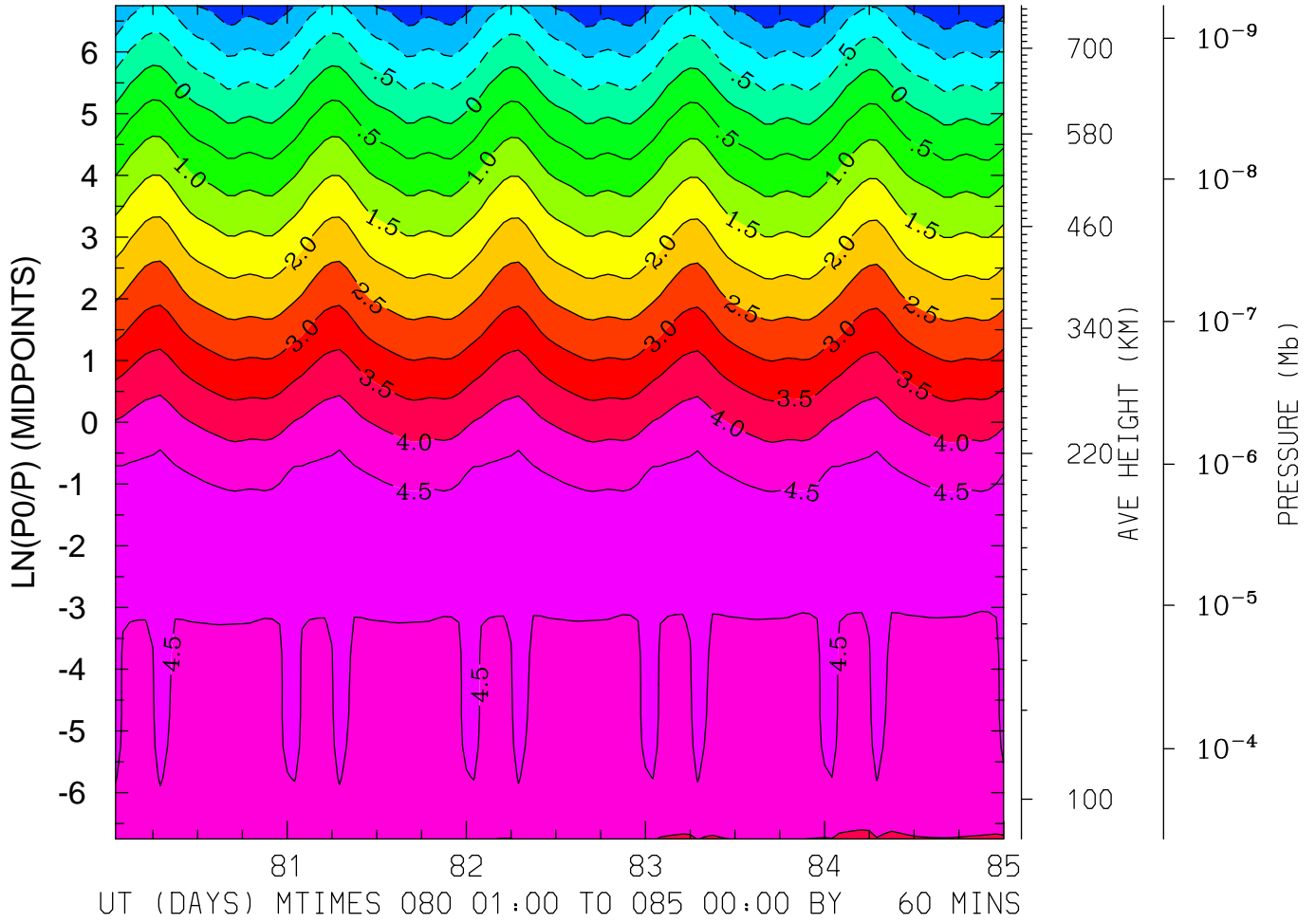
MIN,MAX= 1.6687E+02 2.3764E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



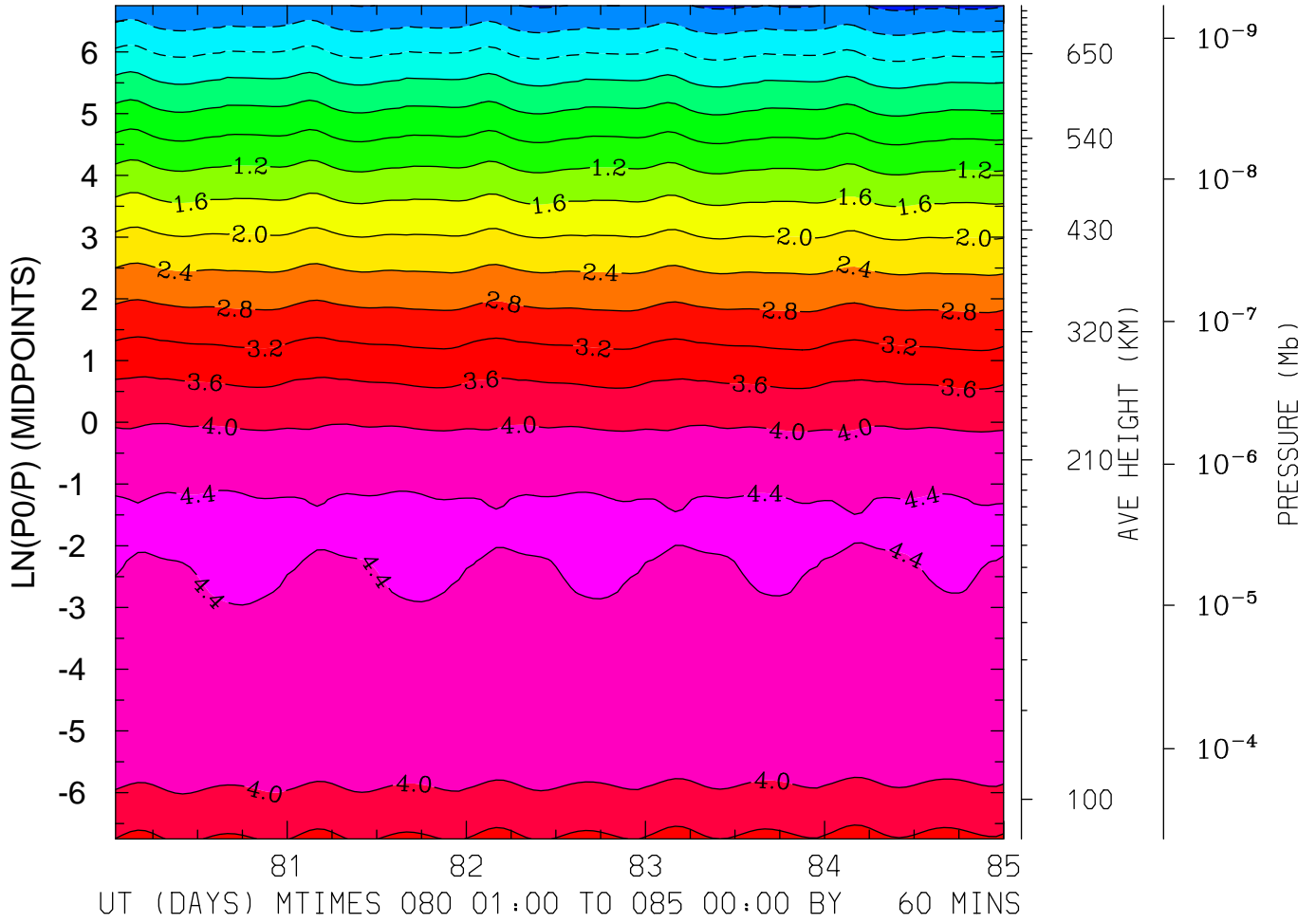
MIN,MAX= -2.3210E+00 4.9814E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



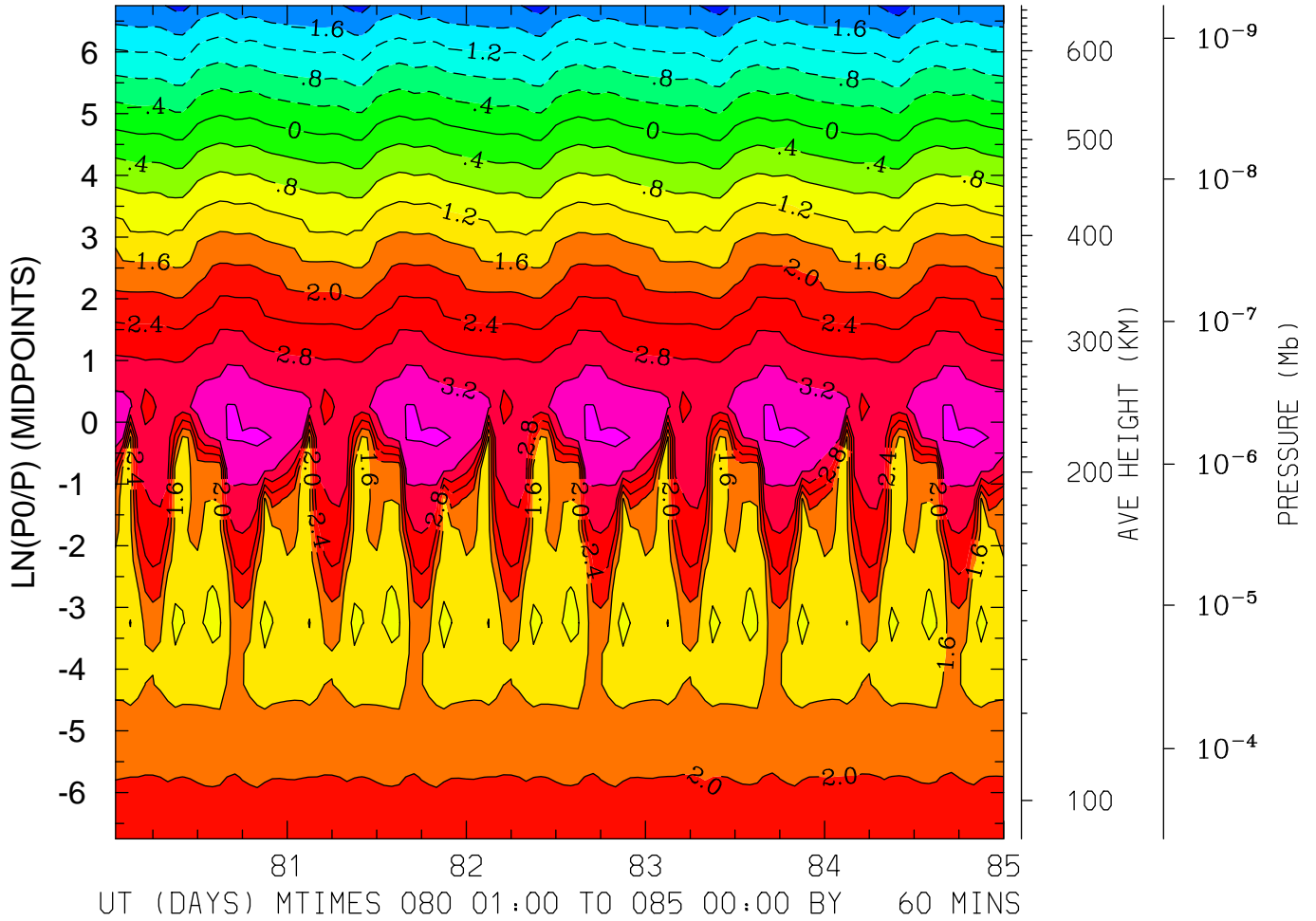
MIN,MAX= -1.9149E+00 4.9119E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



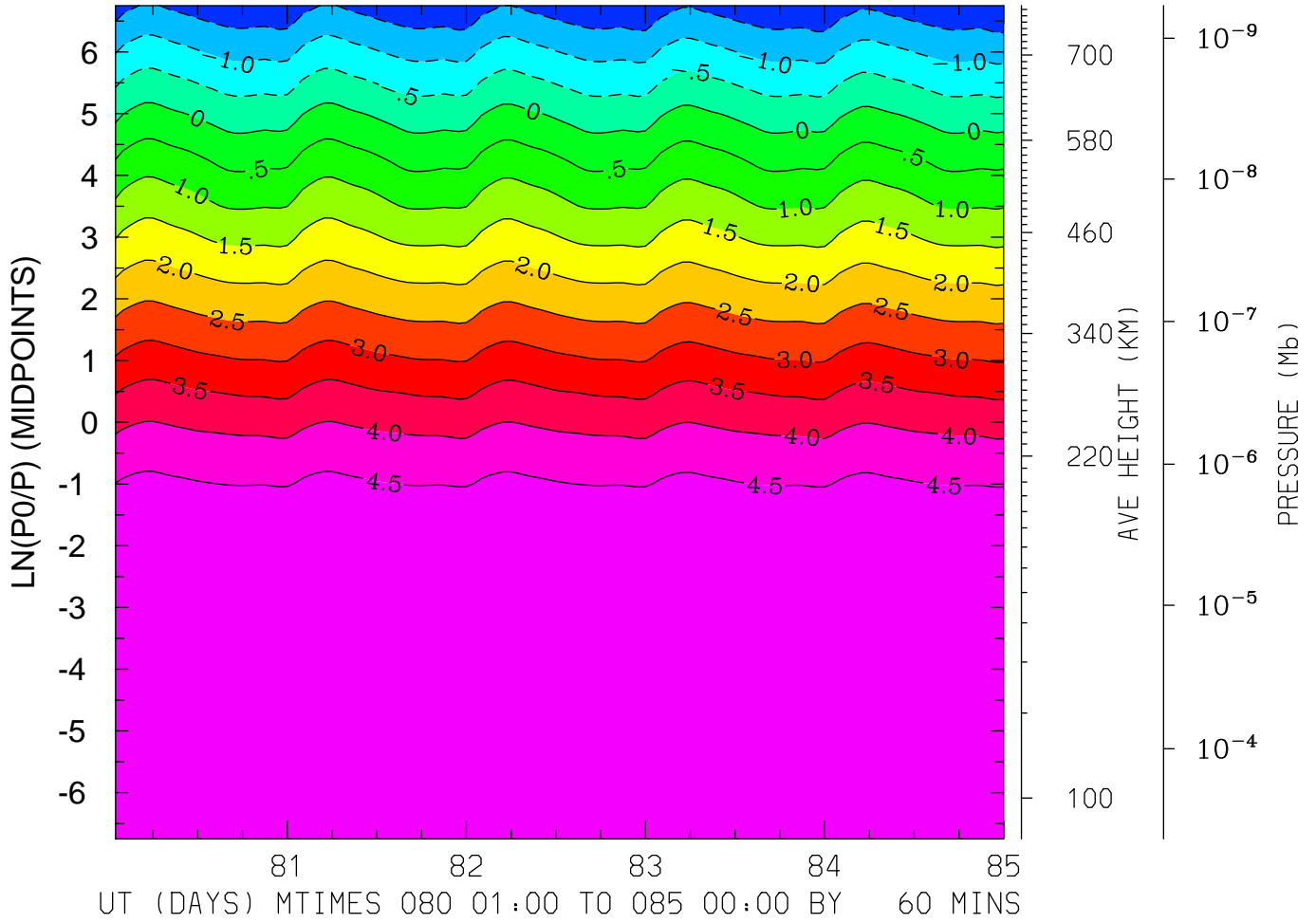
MIN,MAX= -1.2811E+00 4.4739E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



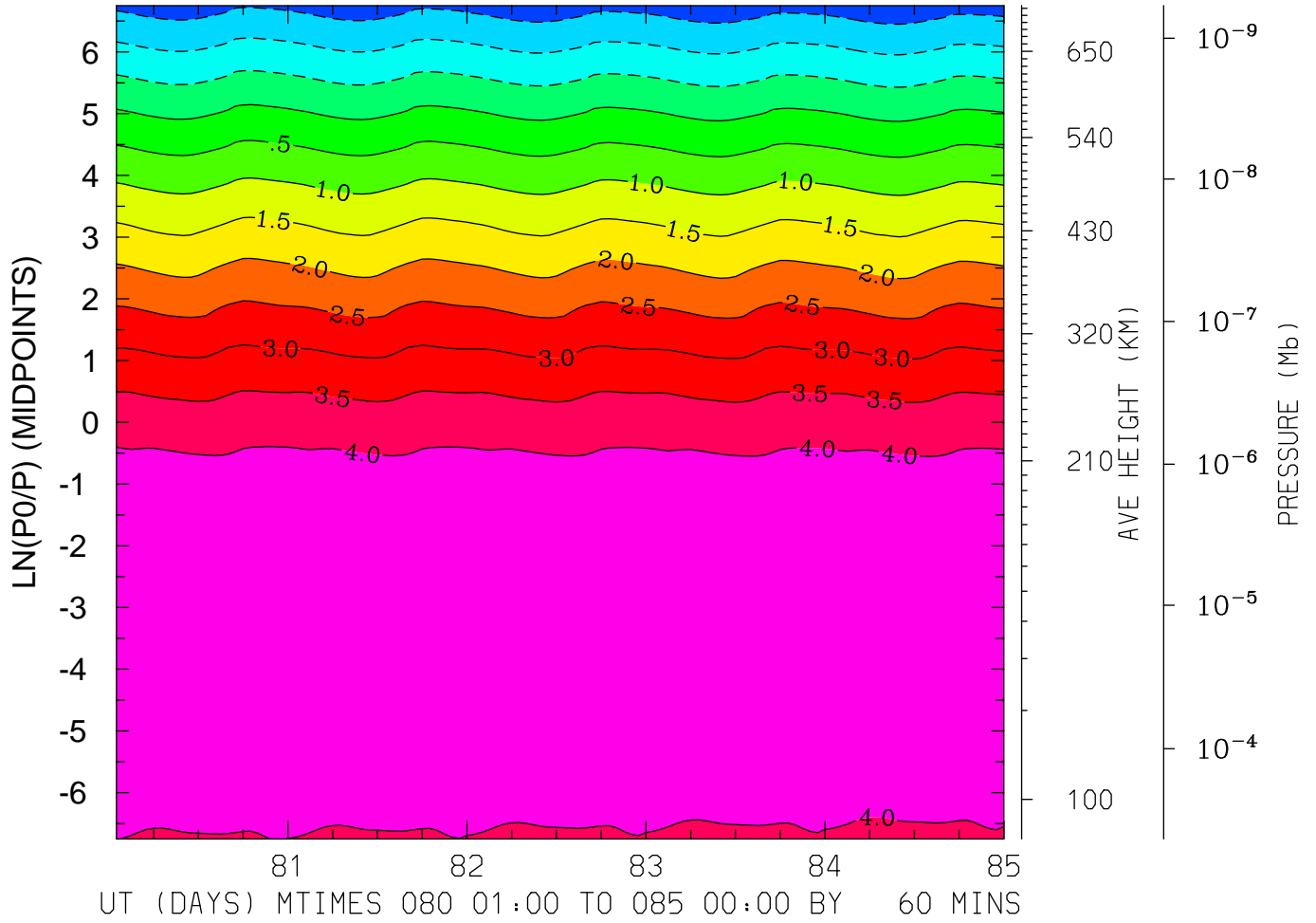
MIN,MAX= -2.1858E+00 3.6583E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



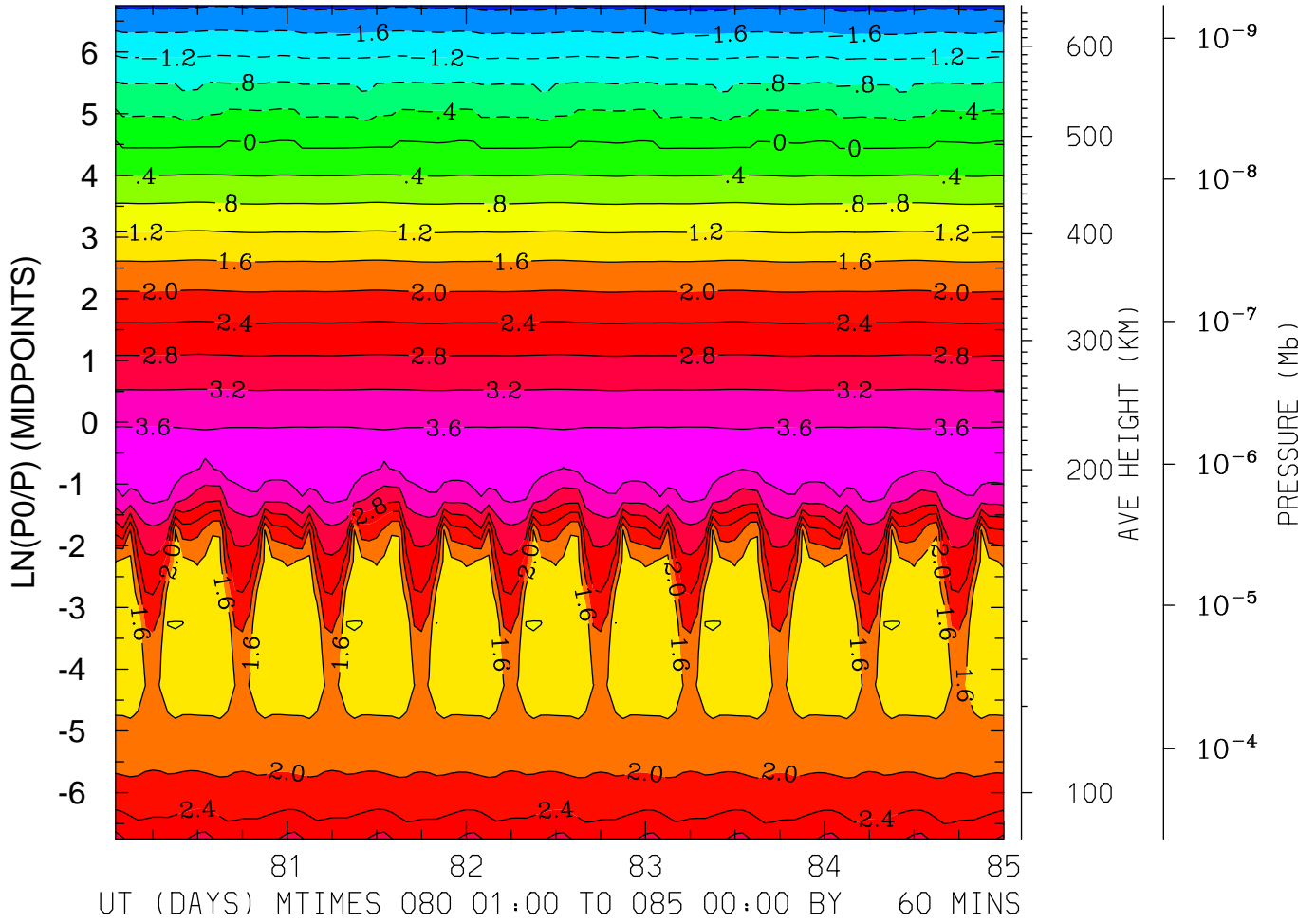
MIN,MAX= -1.9641E+00 4.8518E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



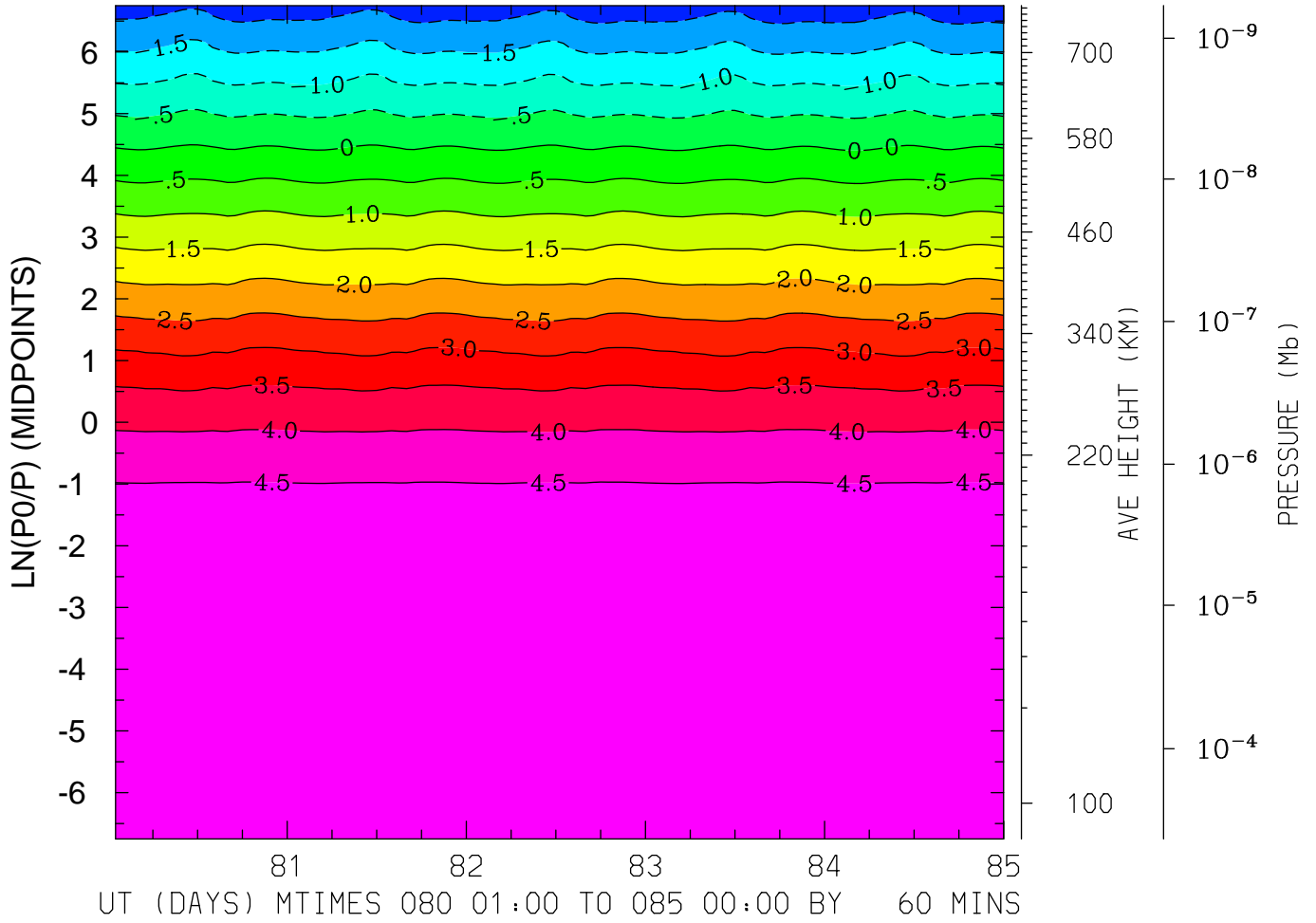
MIN,MAX= -1.8146E+00 4.4325E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



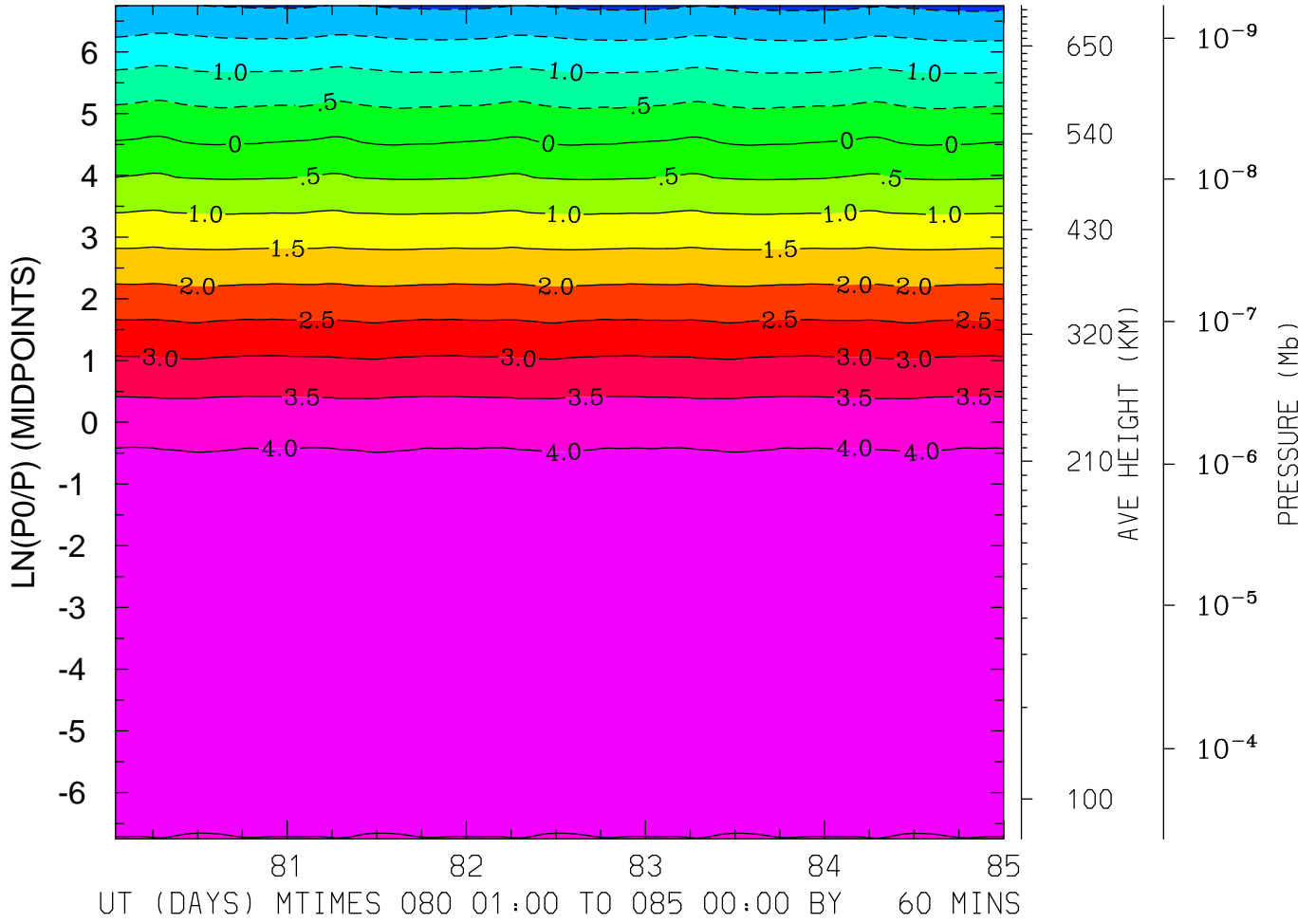
MIN,MAX= -2.1029E+00 3.8952E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



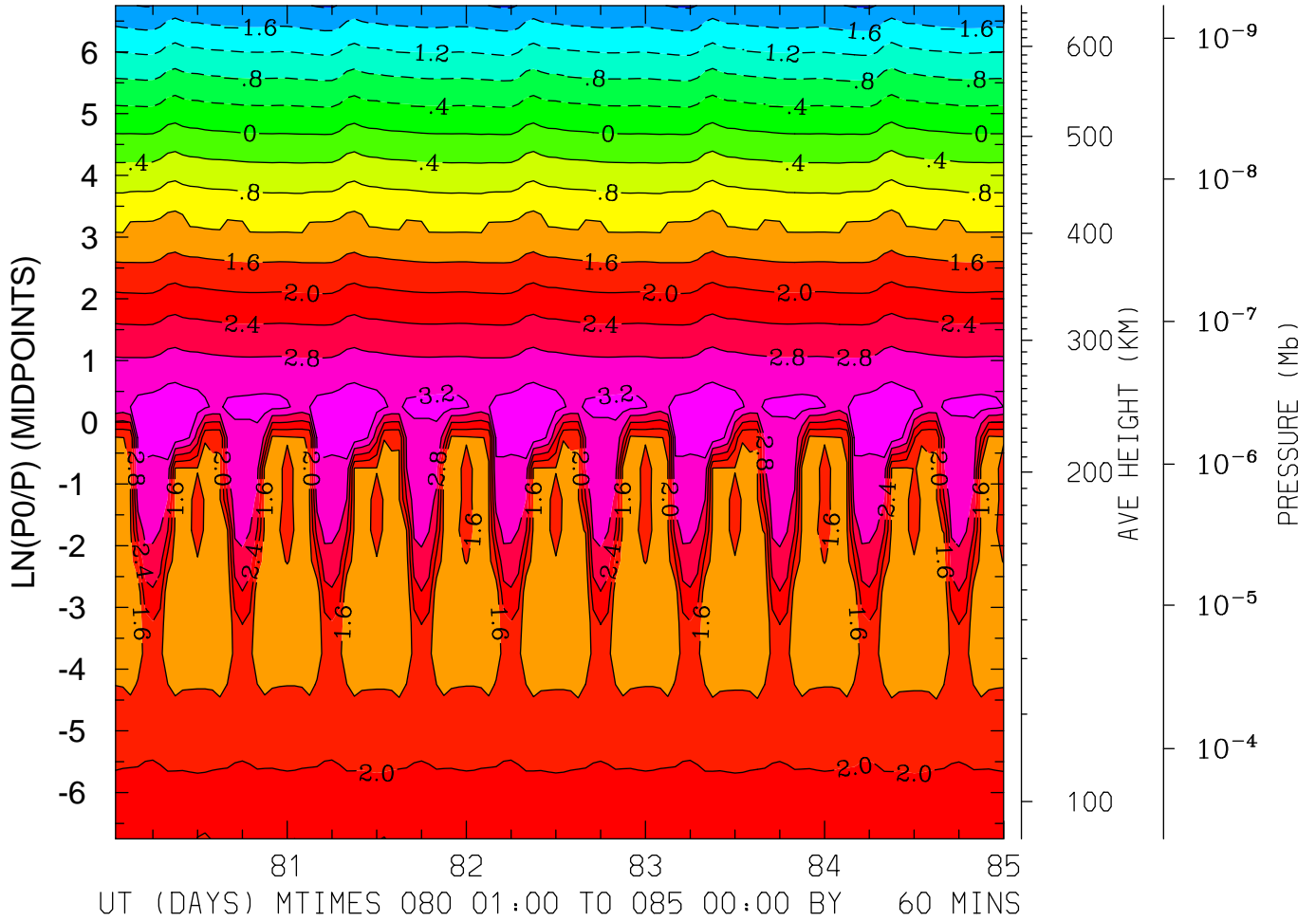
MIN,MAX= -2.3116E+00 4.8931E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



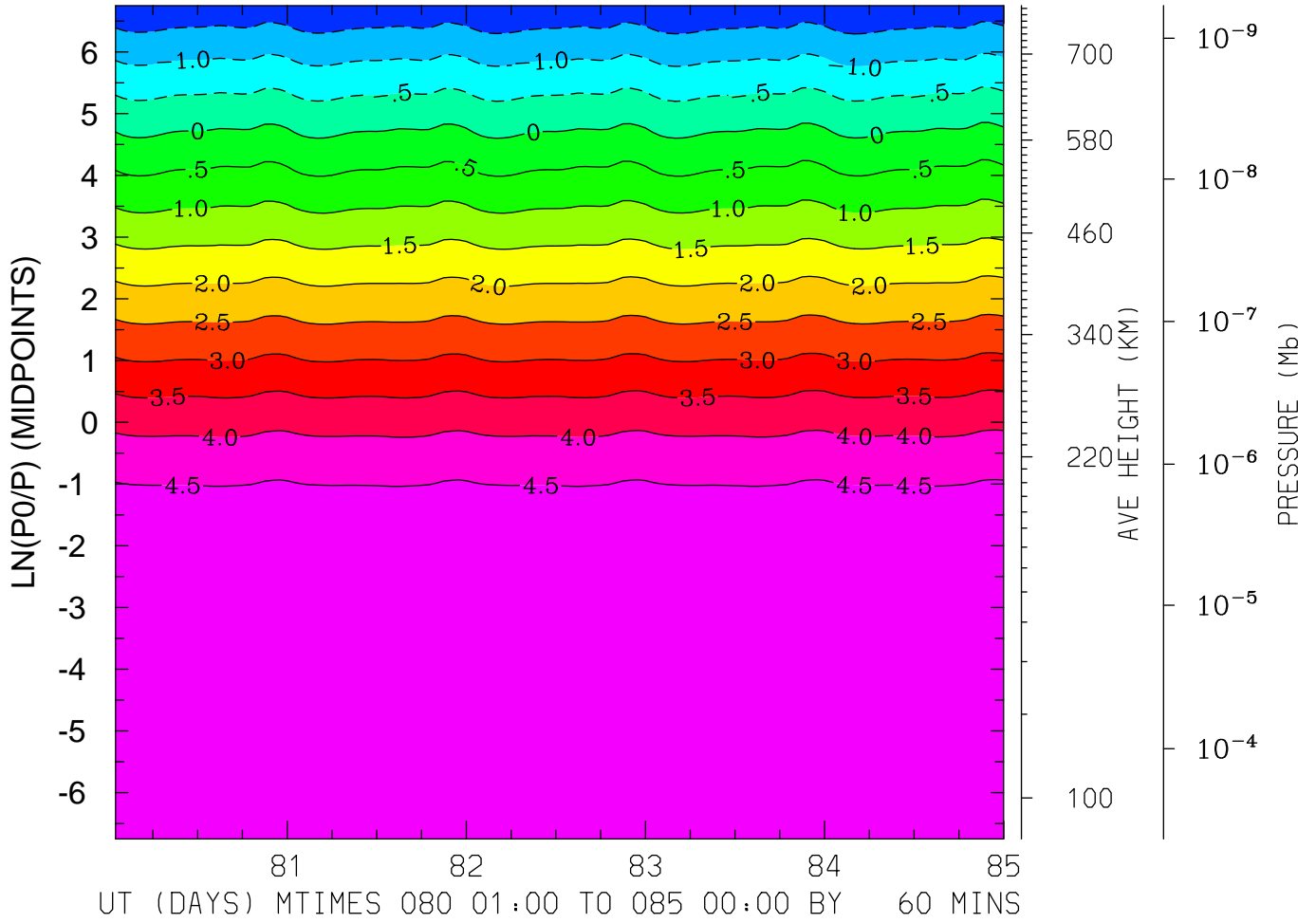
MIN,MAX= -2.0947E+00 4.4467E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



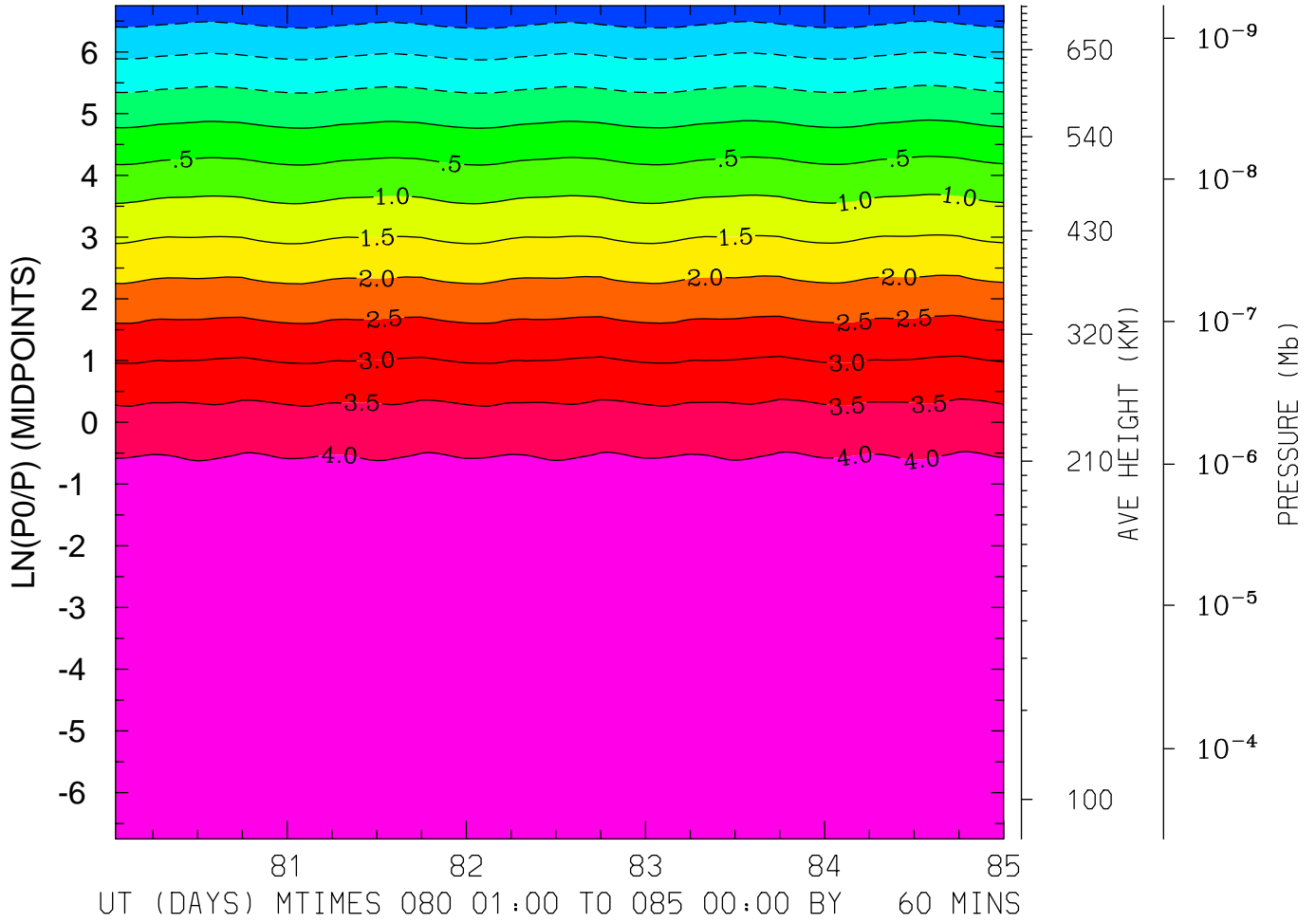
MIN,MAX= -2.0443E+00 3.5070E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



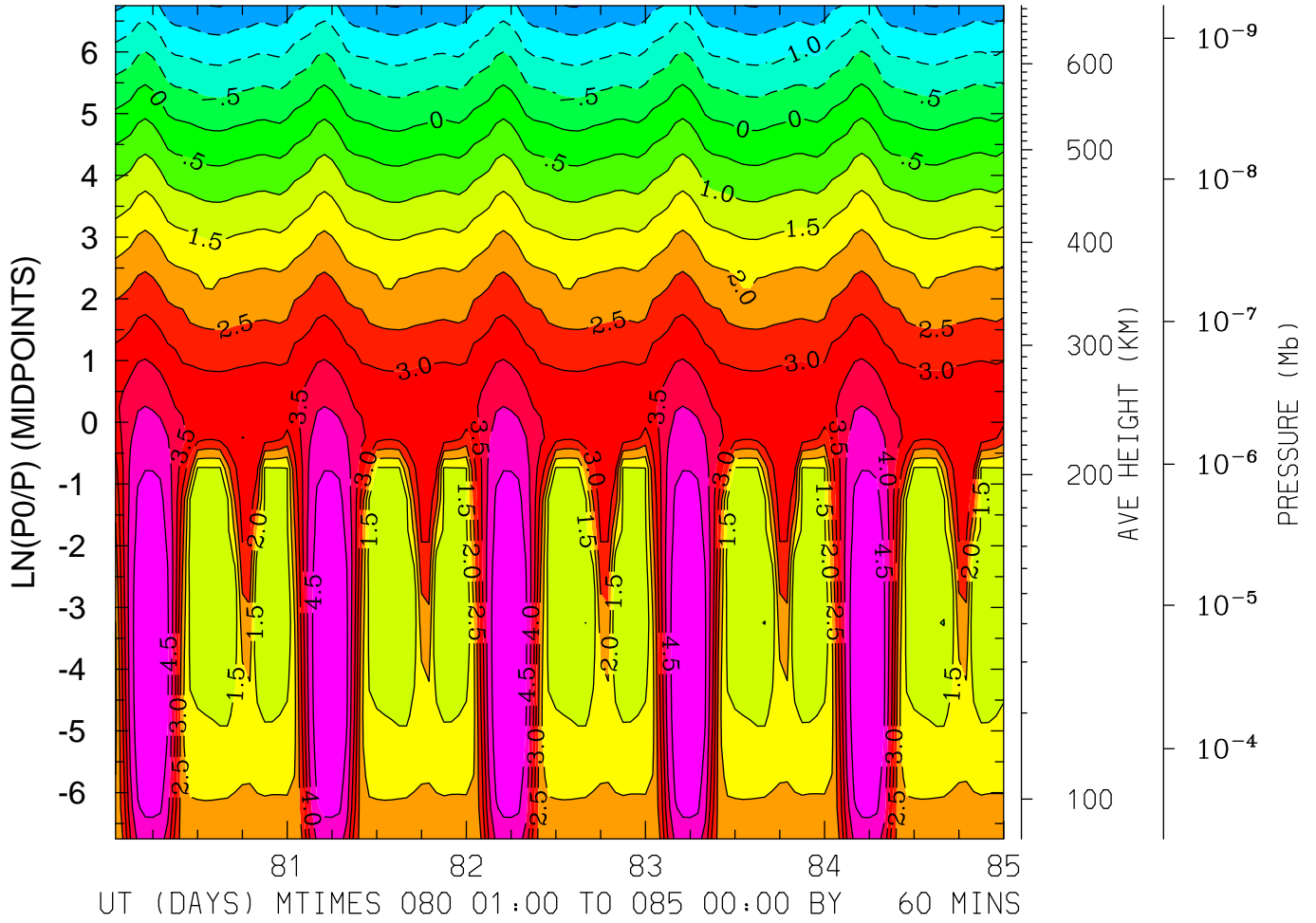
MIN,MAX= -1.9685E+00 4.8379E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



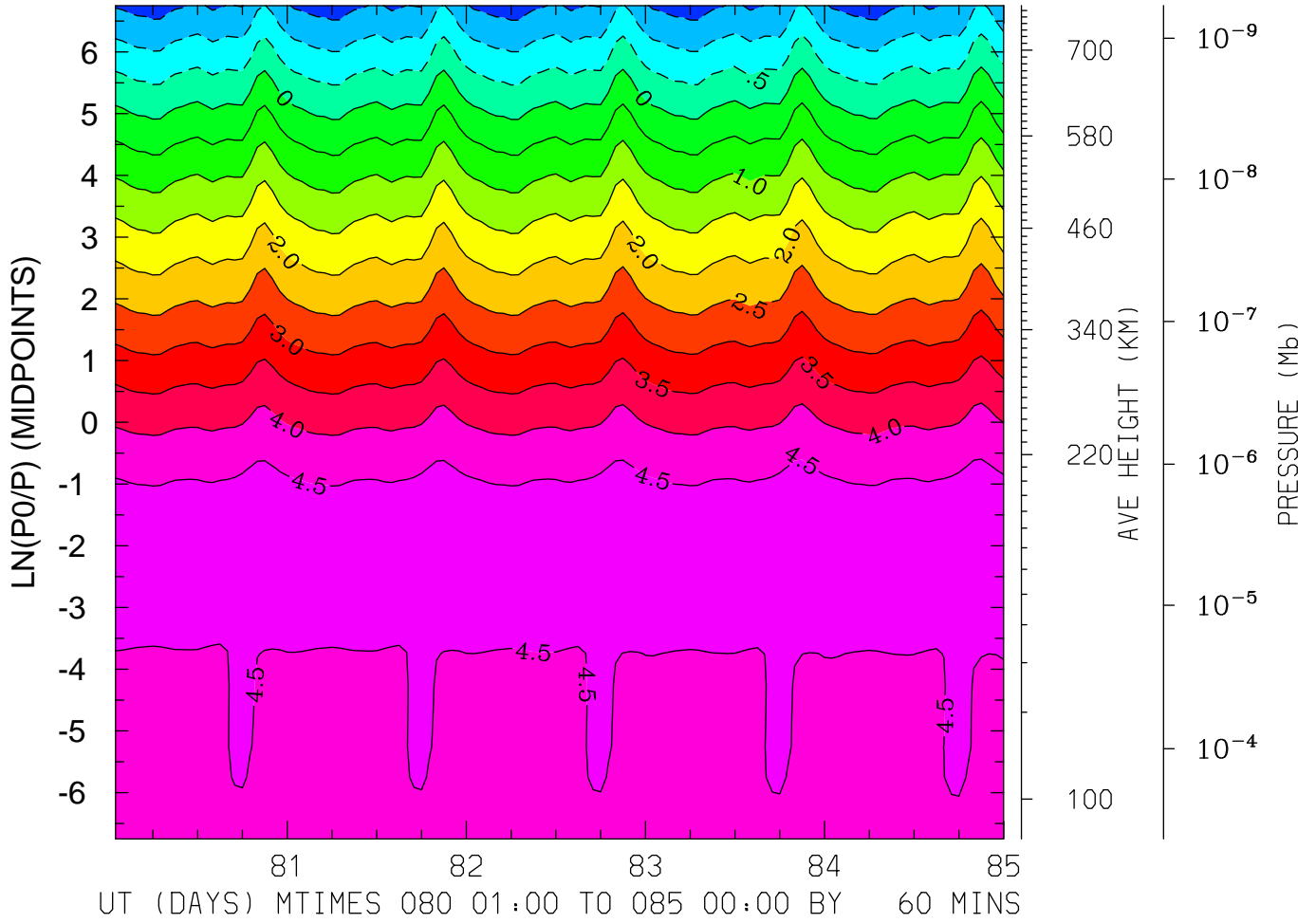
MIN,MAX= -1.8788E+00 4.4406E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



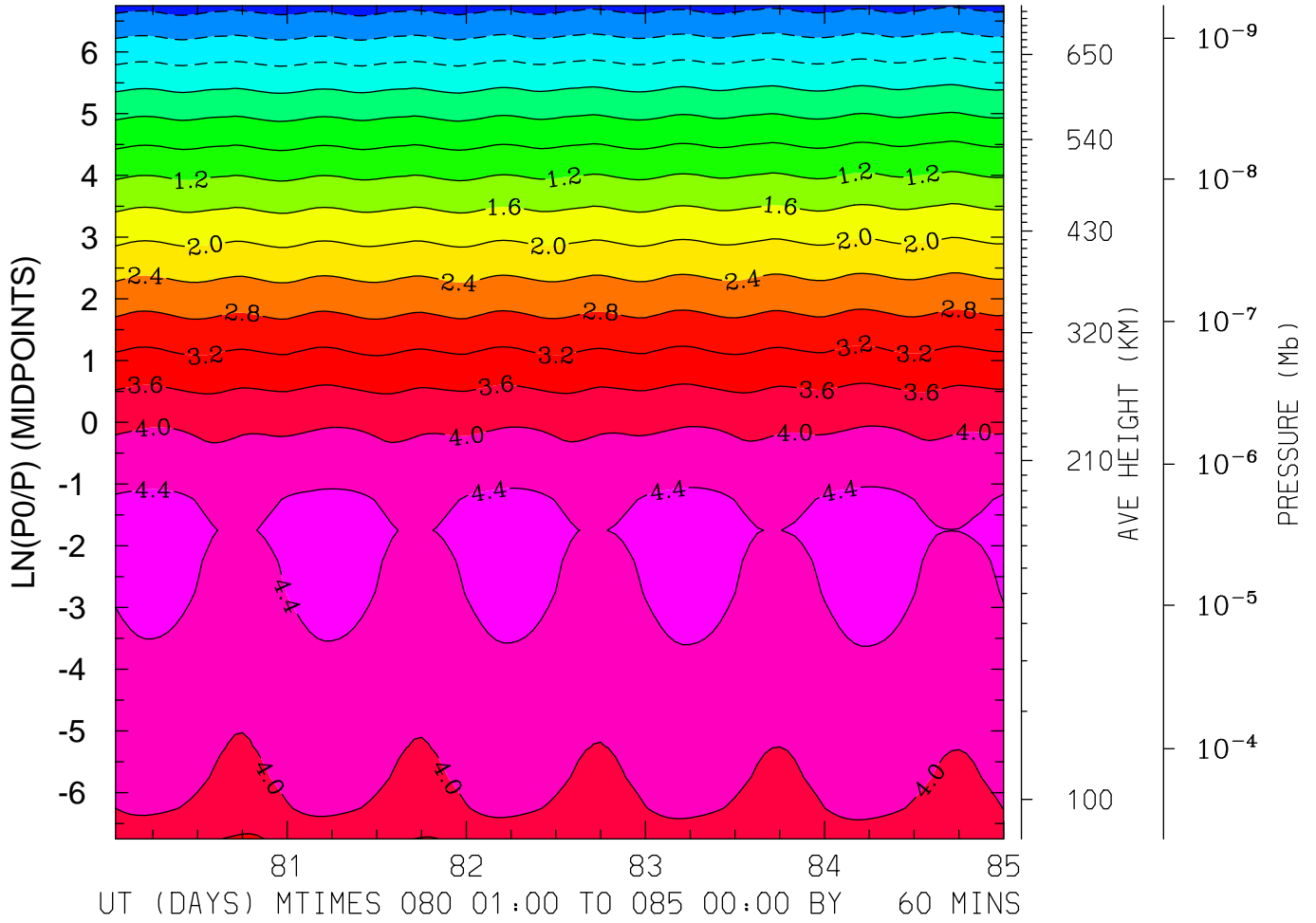
MIN,MAX= -2.0296E+00 4.9615E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



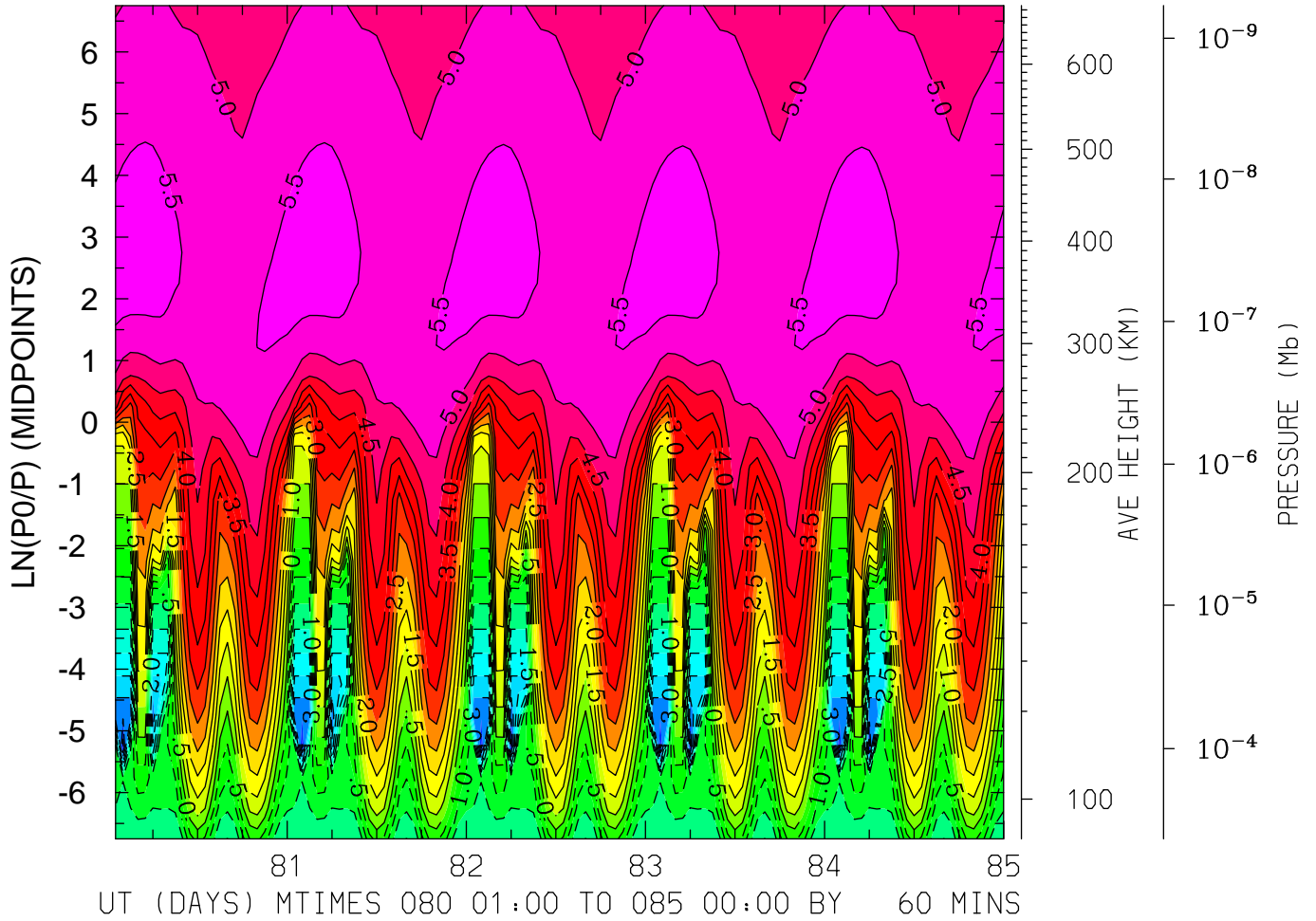
MIN,MAX= -1.7377E+00 4.8507E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



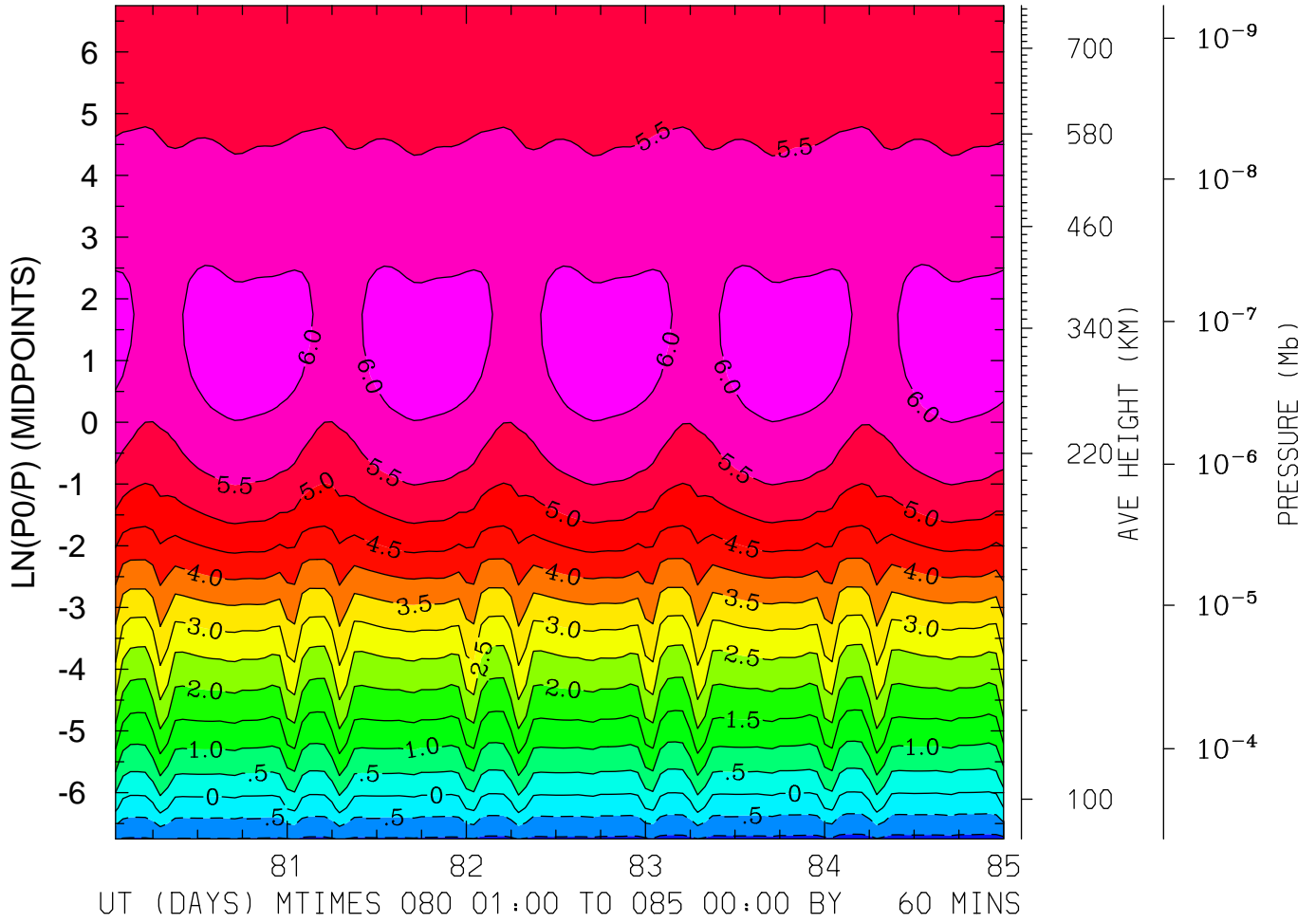
MIN,MAX= -1.3698E+00 4.5281E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



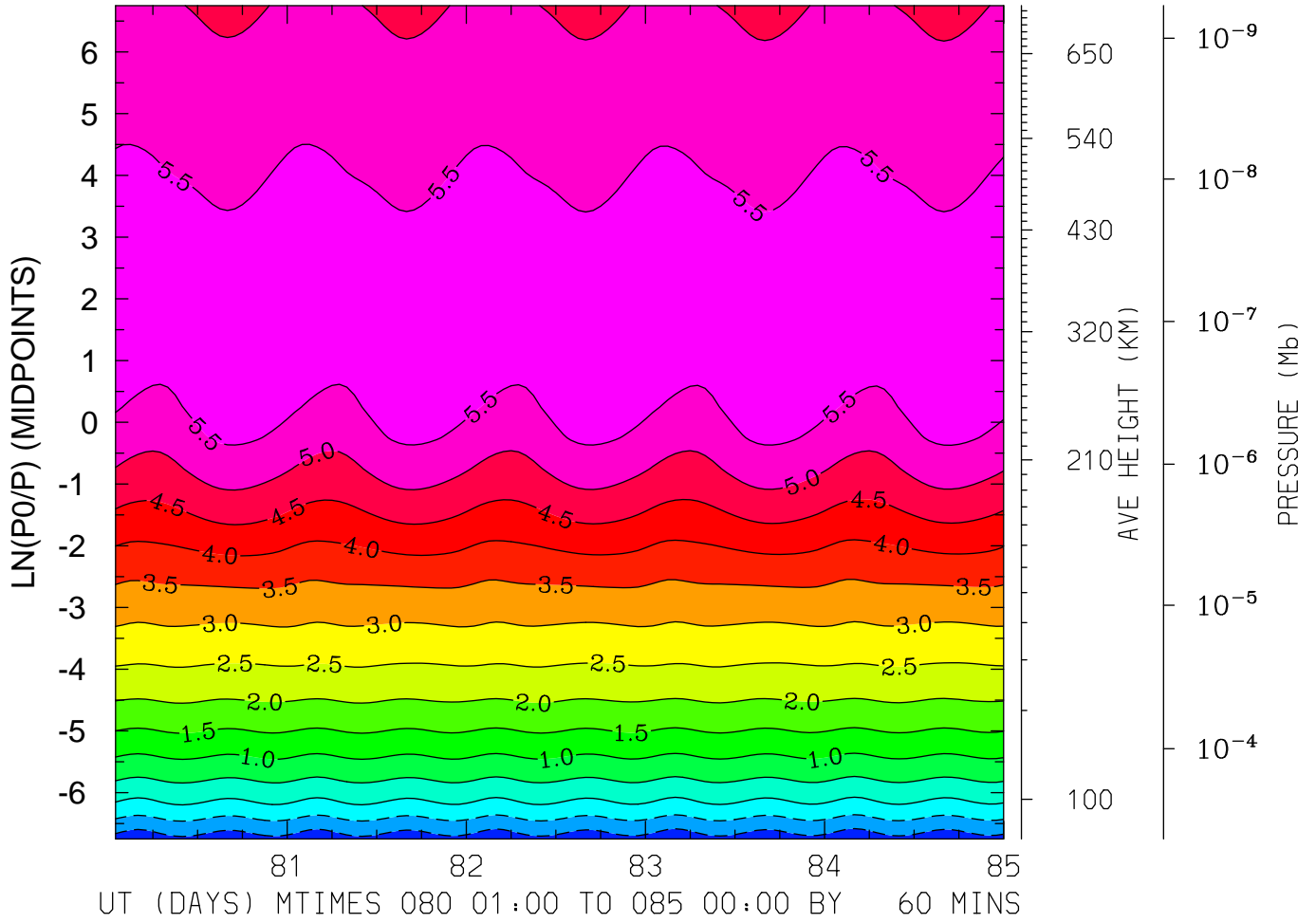
MIN,MAX= -4.6779E+00 5.7456E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



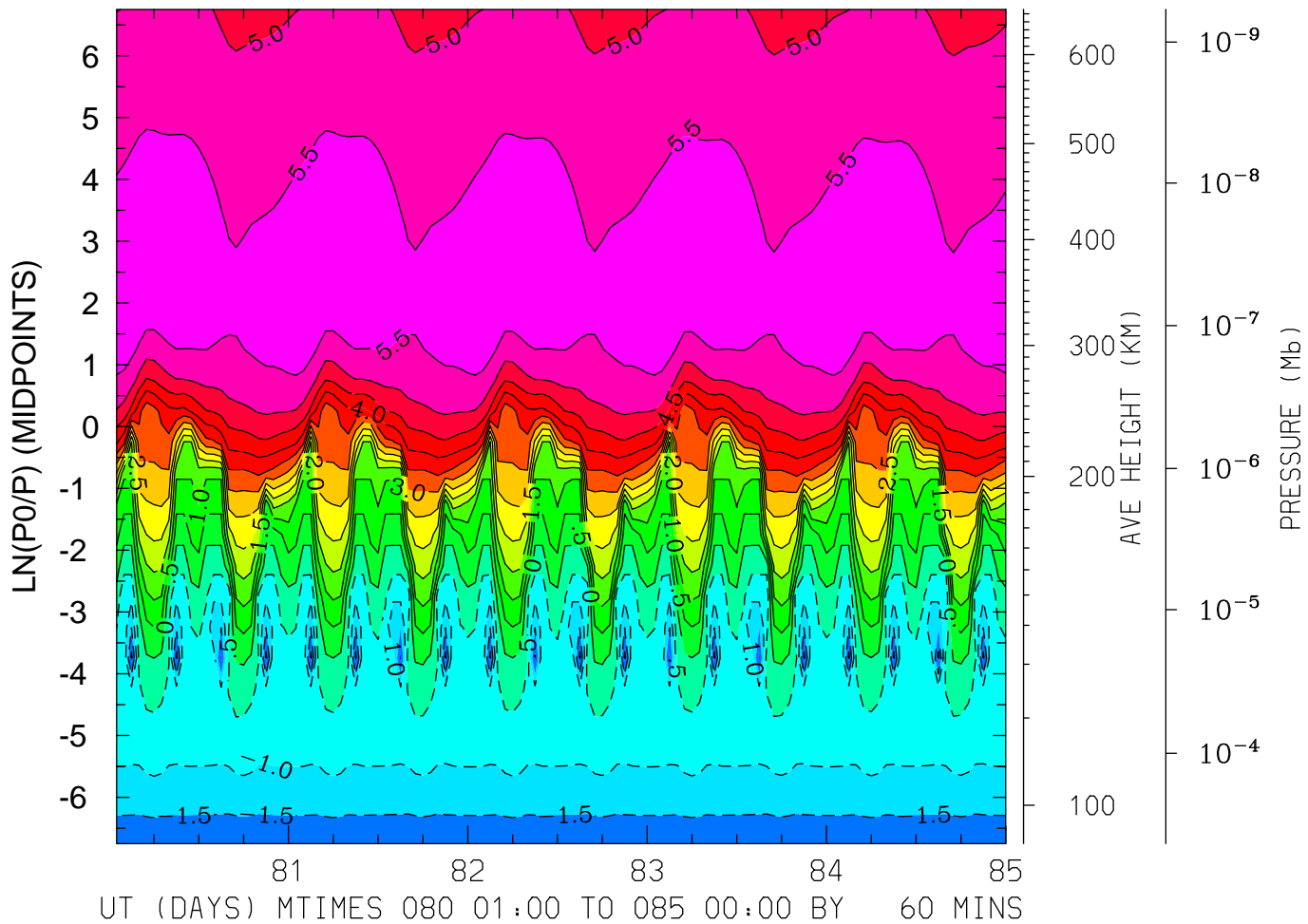
MIN,MAX= -1.1180E+00 6.1851E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



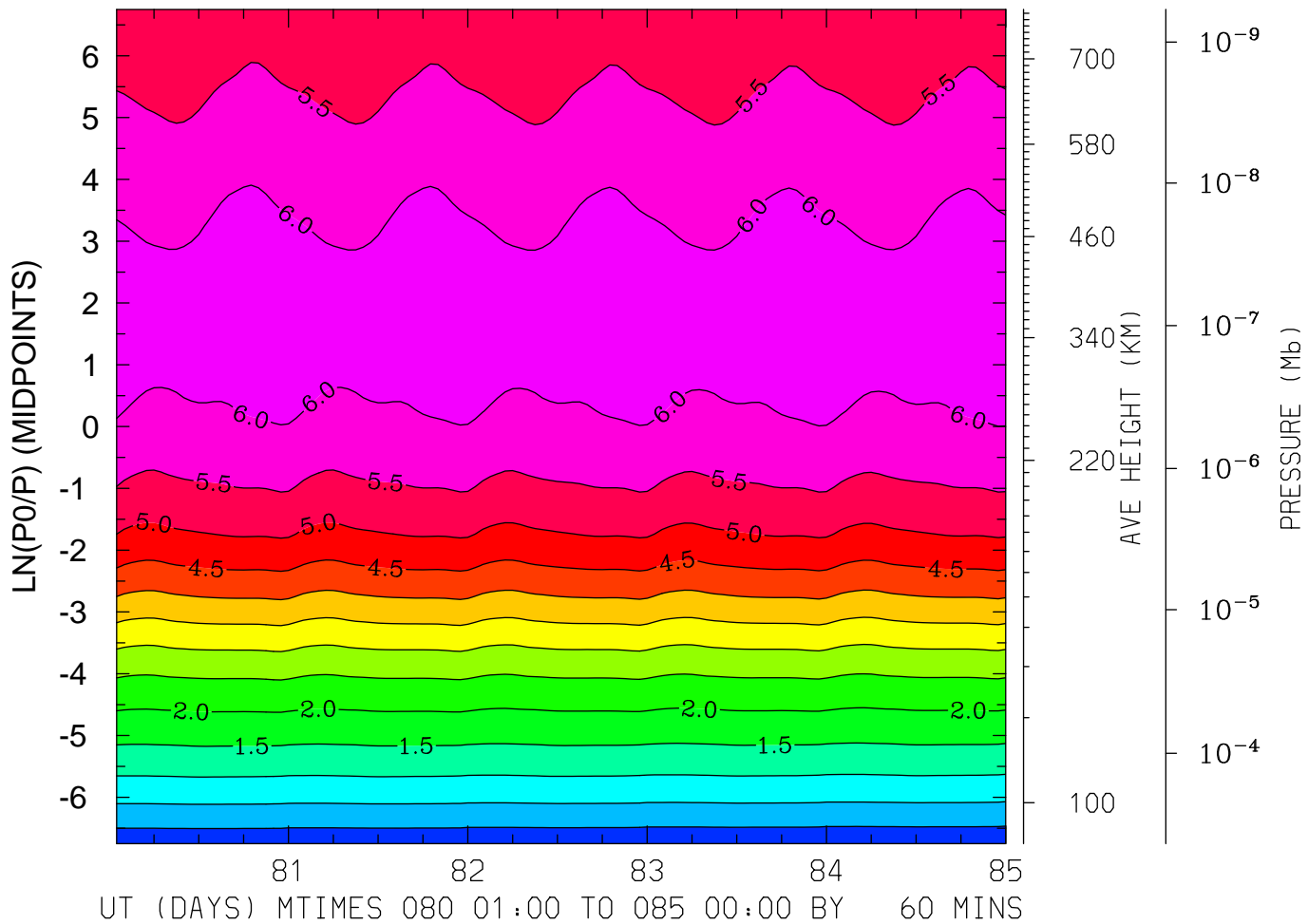
MIN,MAX= -1.3723E+00 5.9072E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



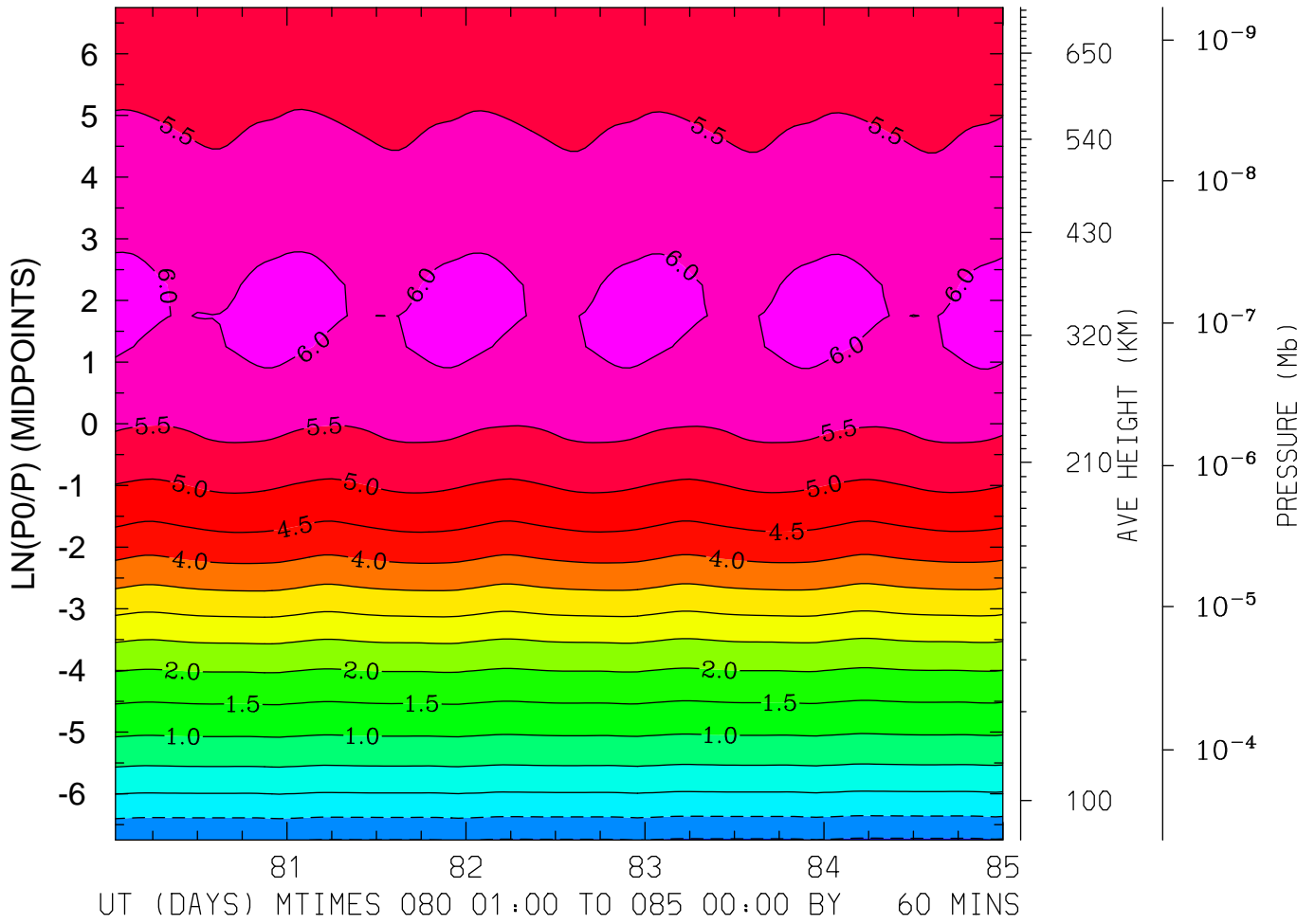
MIN,MAX= -2.1337E+00 5.8786E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



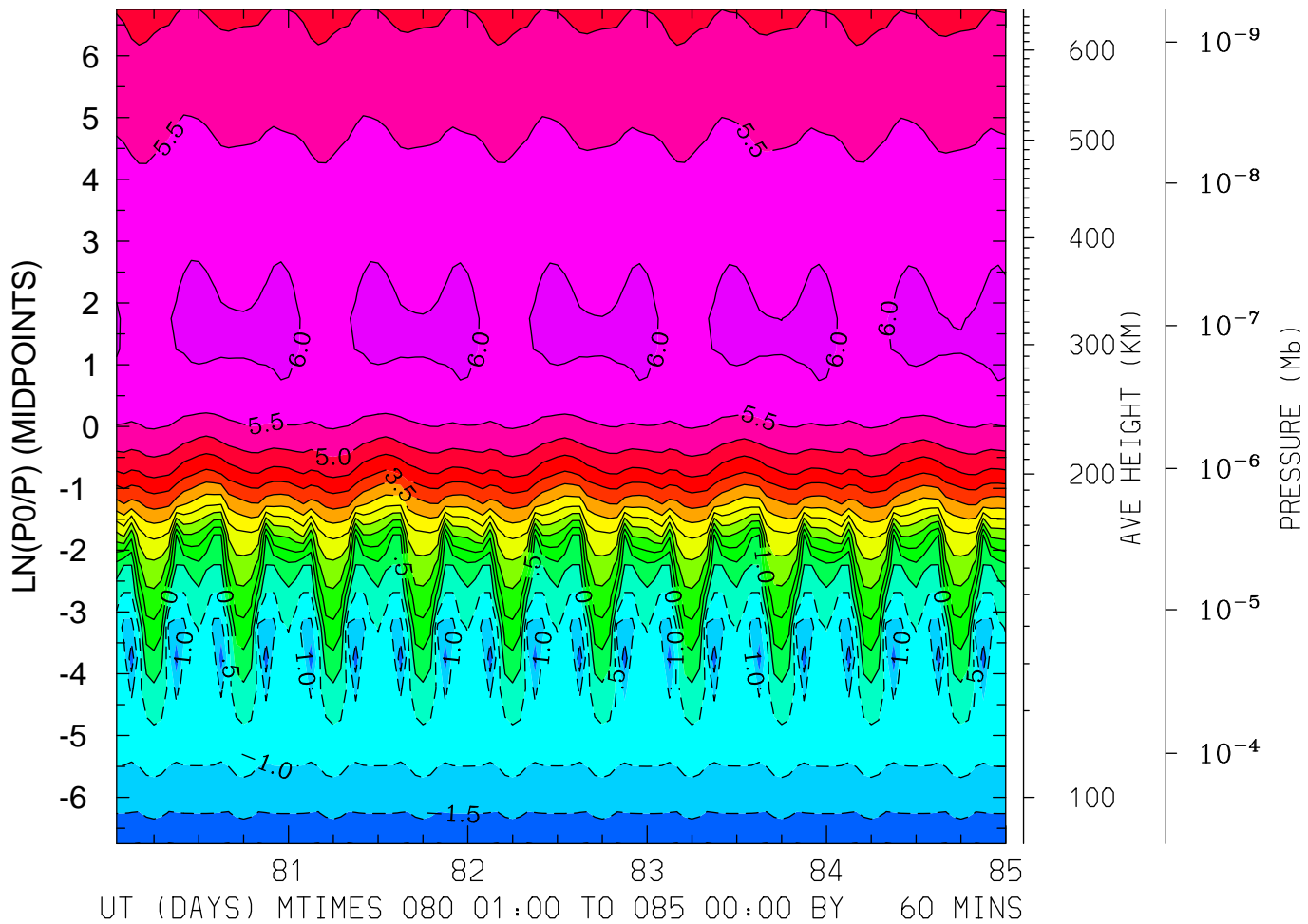
MIN,MAX= -3.8357E-01 6.3477E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



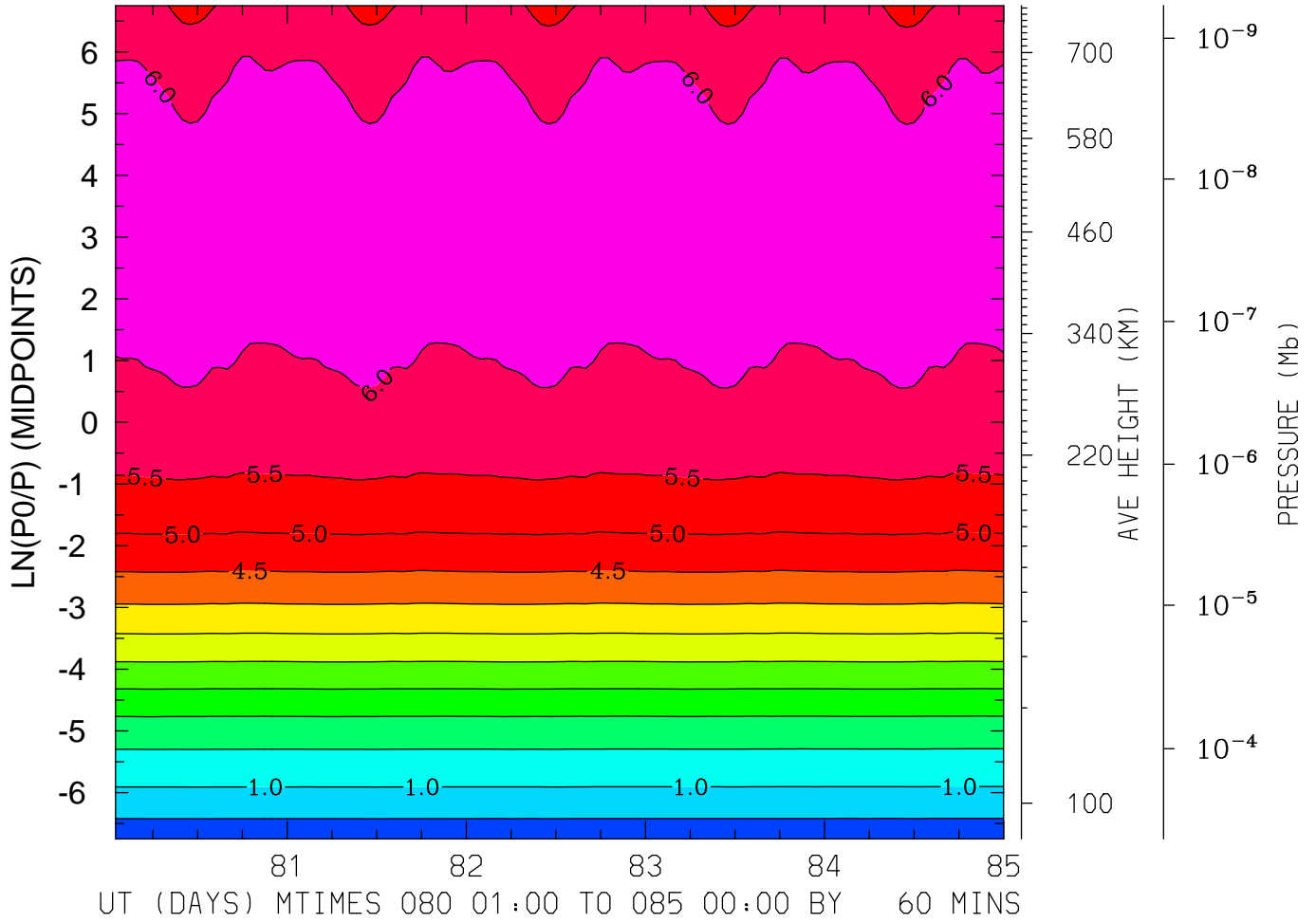
MIN,MAX= -1.0423E+00 6.0919E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



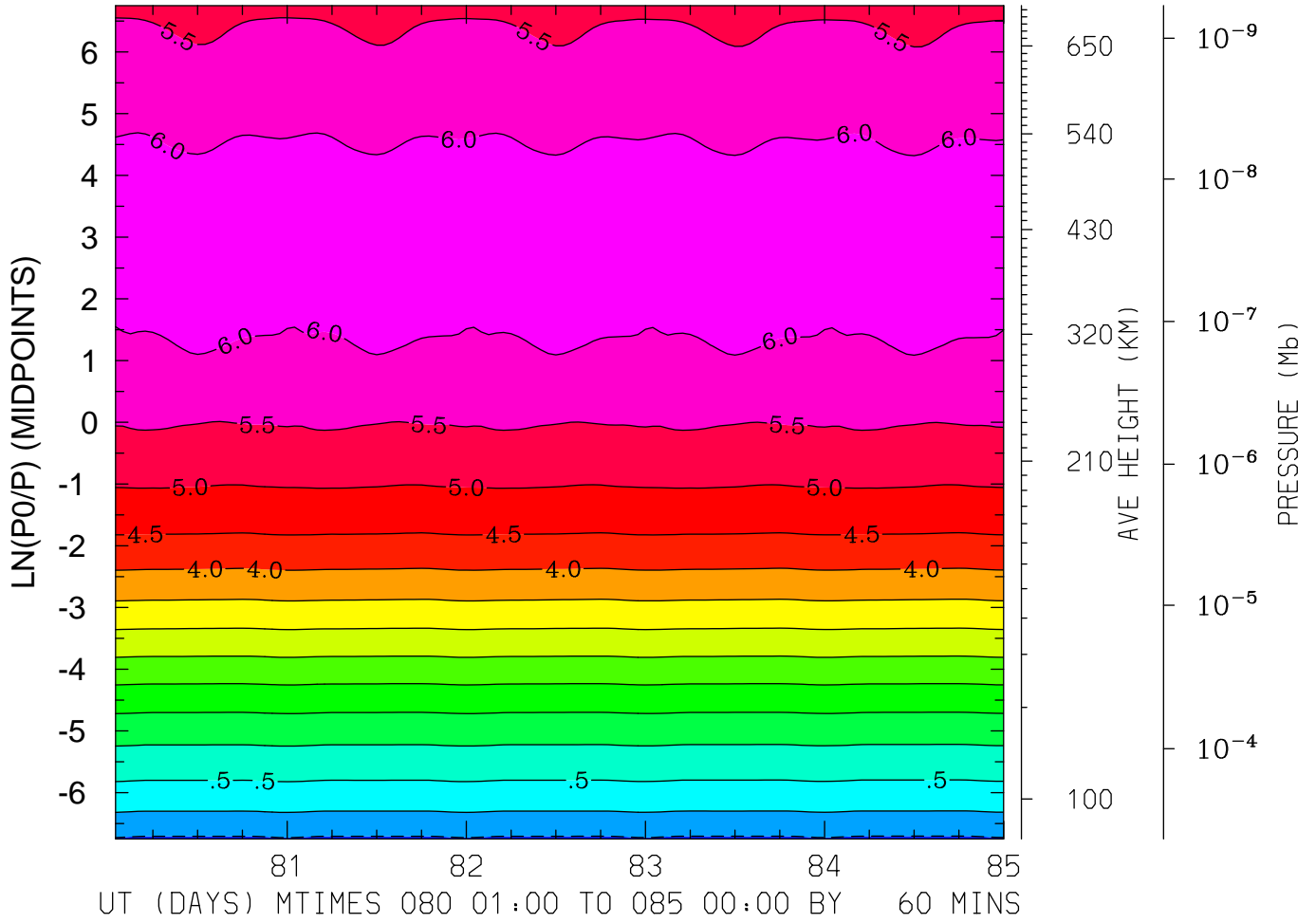
MIN,MAX= -2.0107E+00 6.1090E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



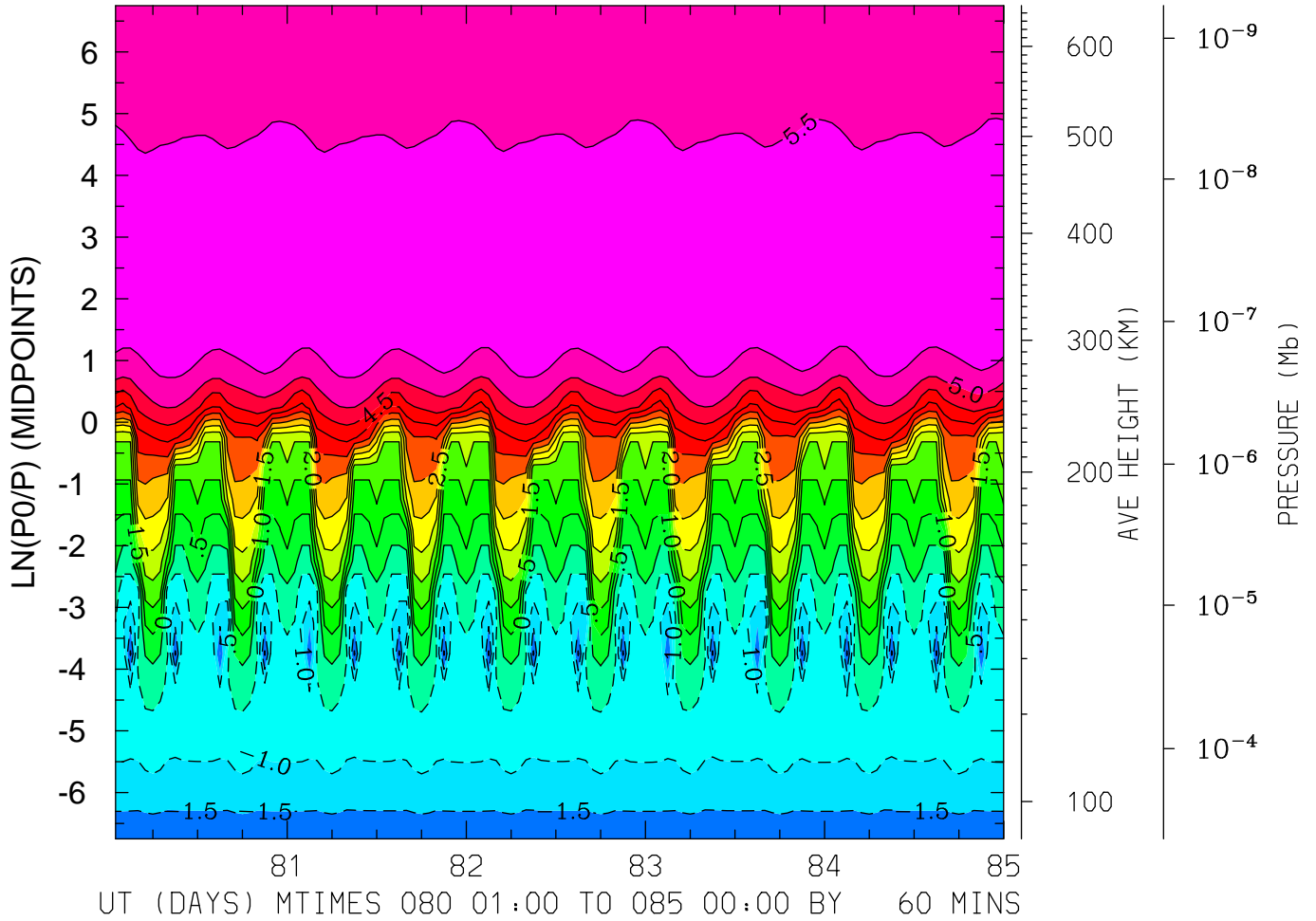
MIN,MAX= 1.1862E-01 6.4157E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



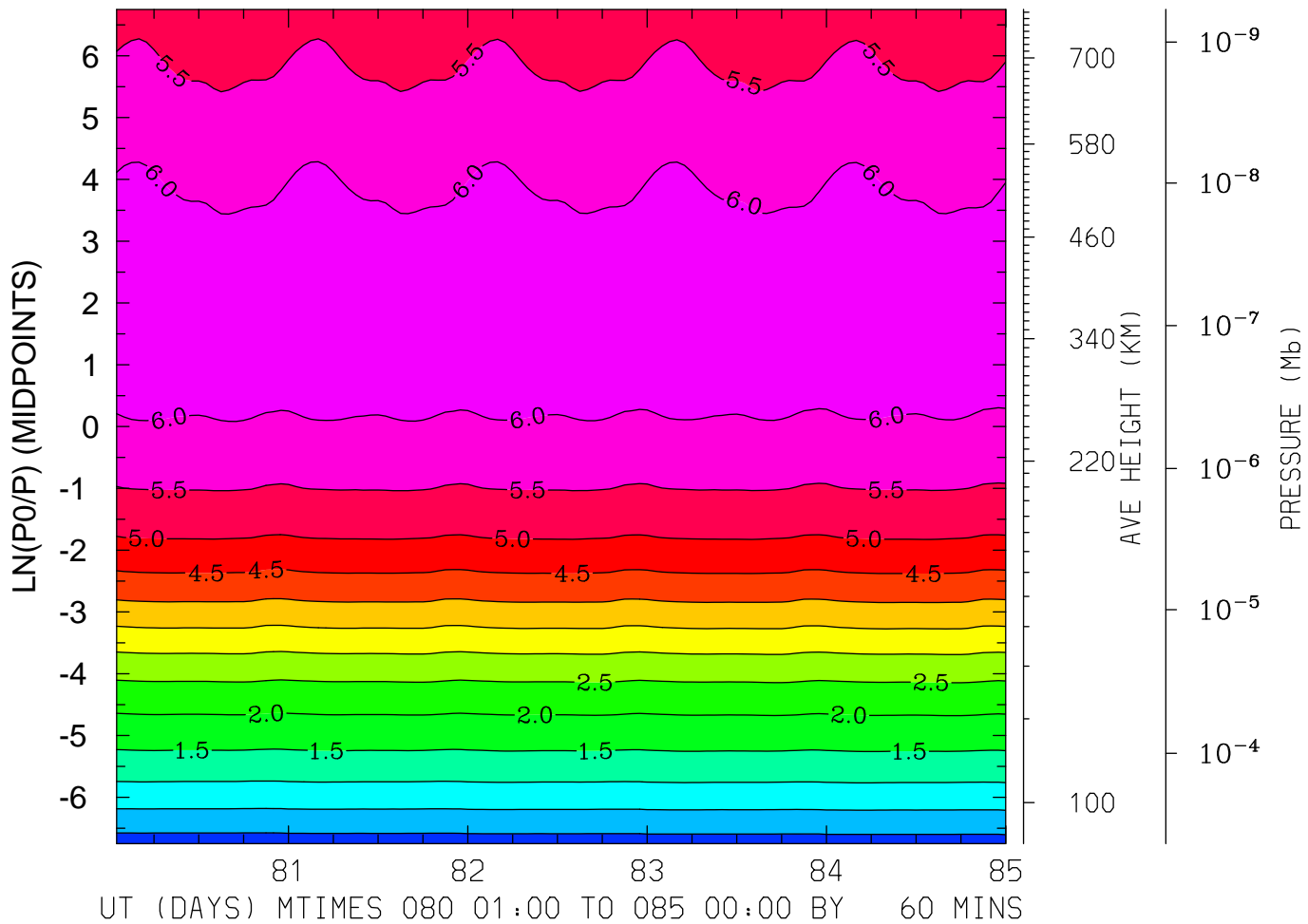
MIN,MAX= -5.5681E-01 6.2308E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



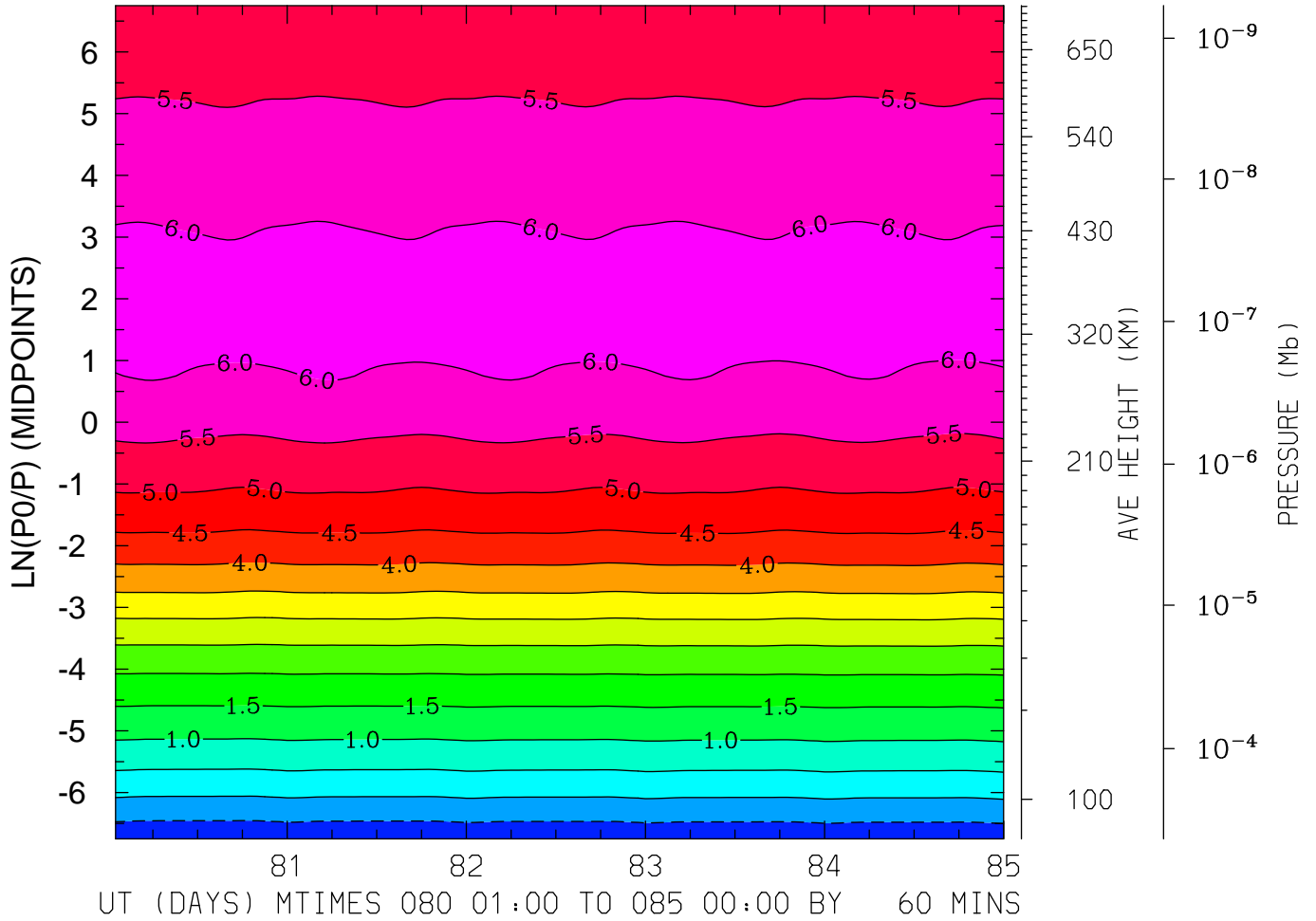
MIN,MAX= -2.0622E+00 5.9873E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



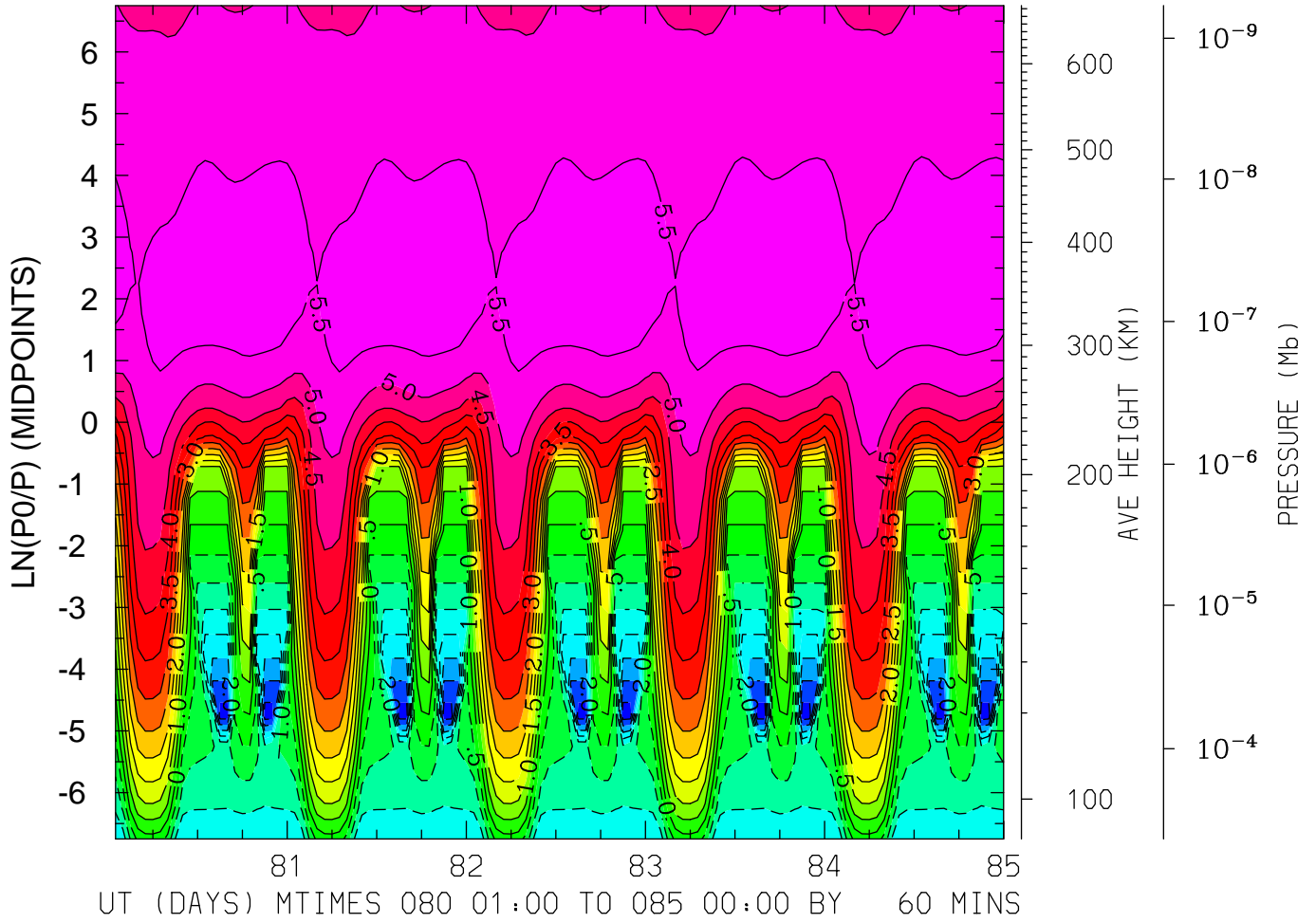
MIN,MAX= -2.2679E-01 6.4201E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



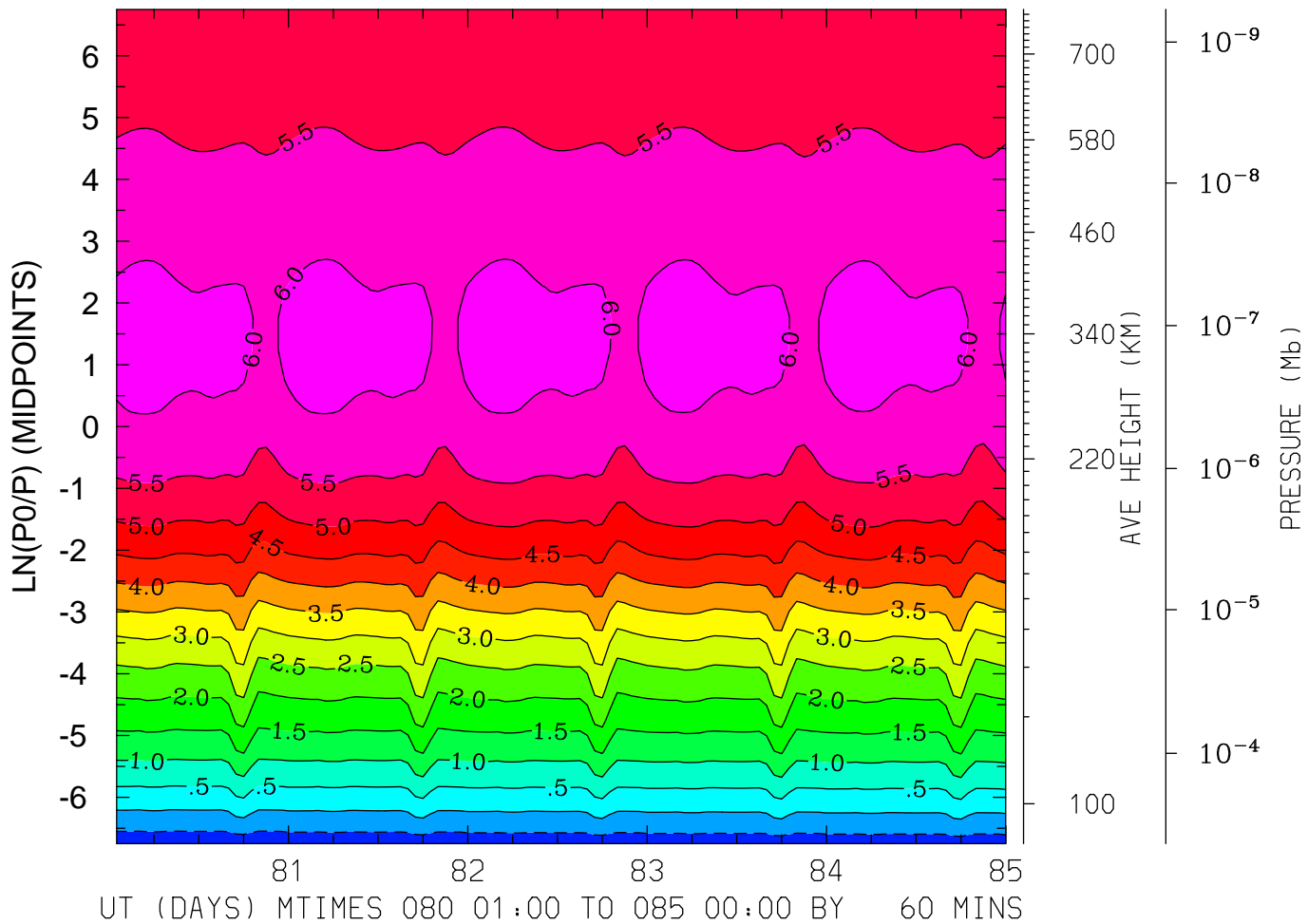
MIN,MAX= -8.9627E-01 6.1760E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



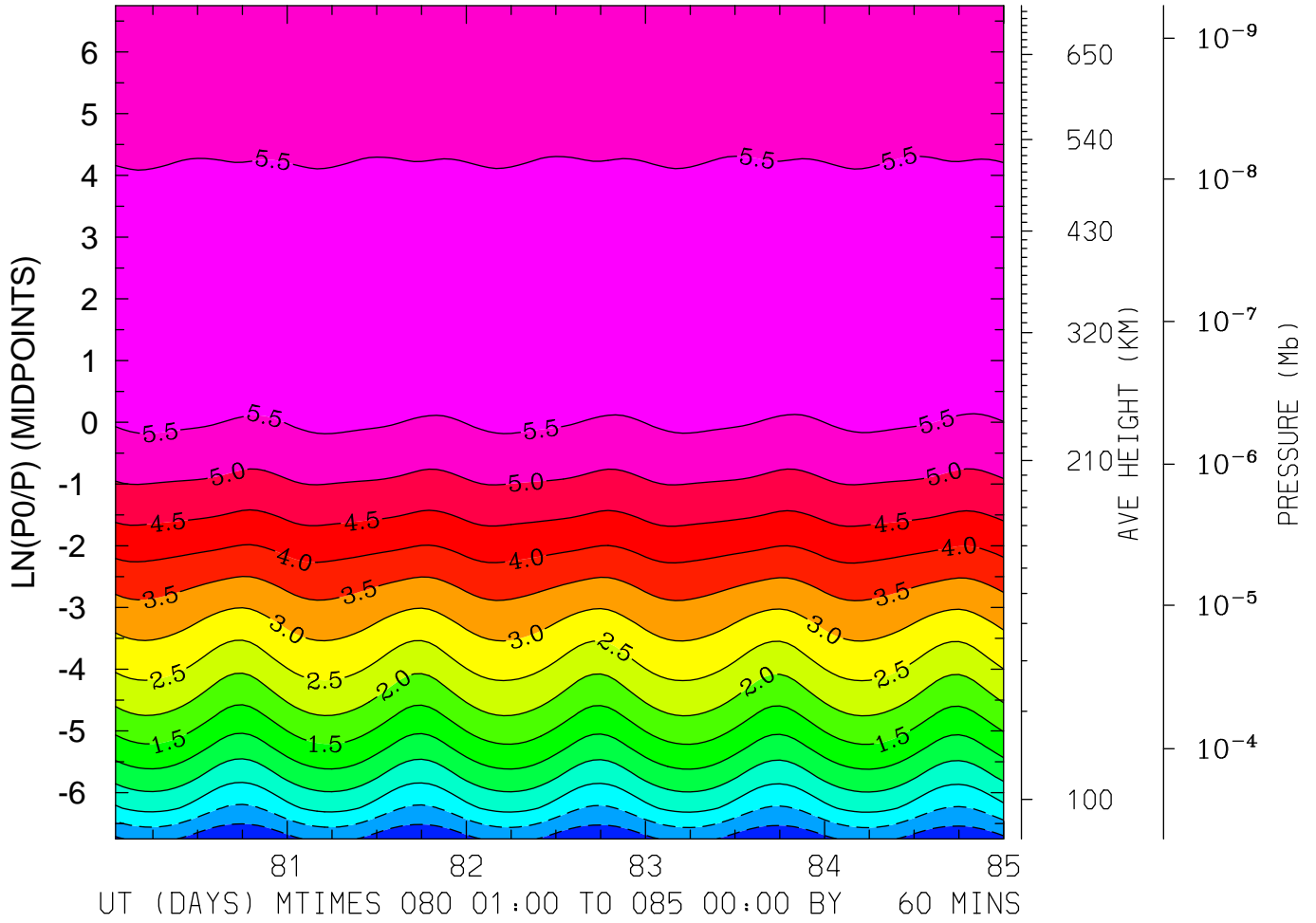
MIN,MAX= -3.8064E+00 5.7612E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



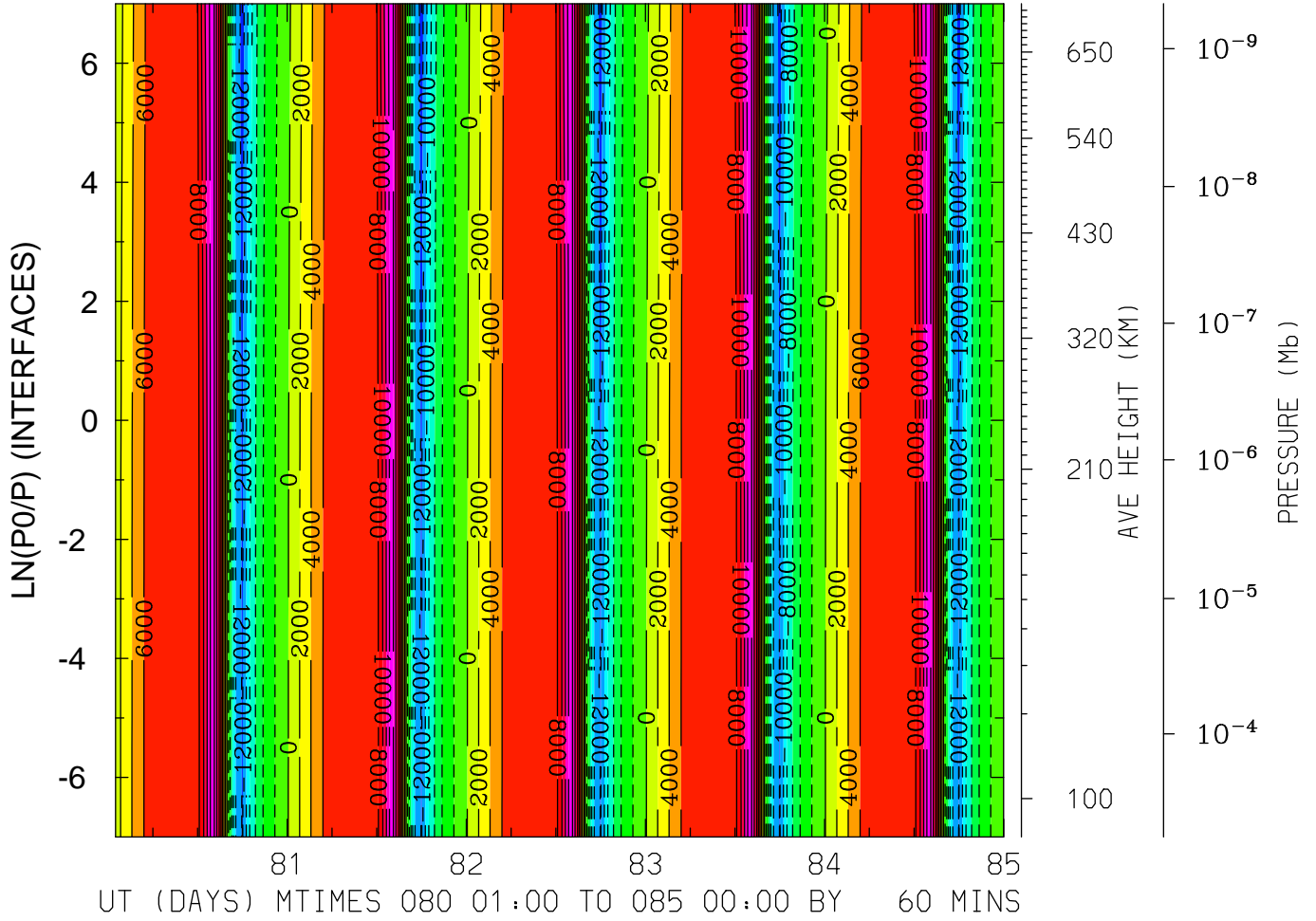
MIN,MAX= -7.9753E-01 6.1769E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



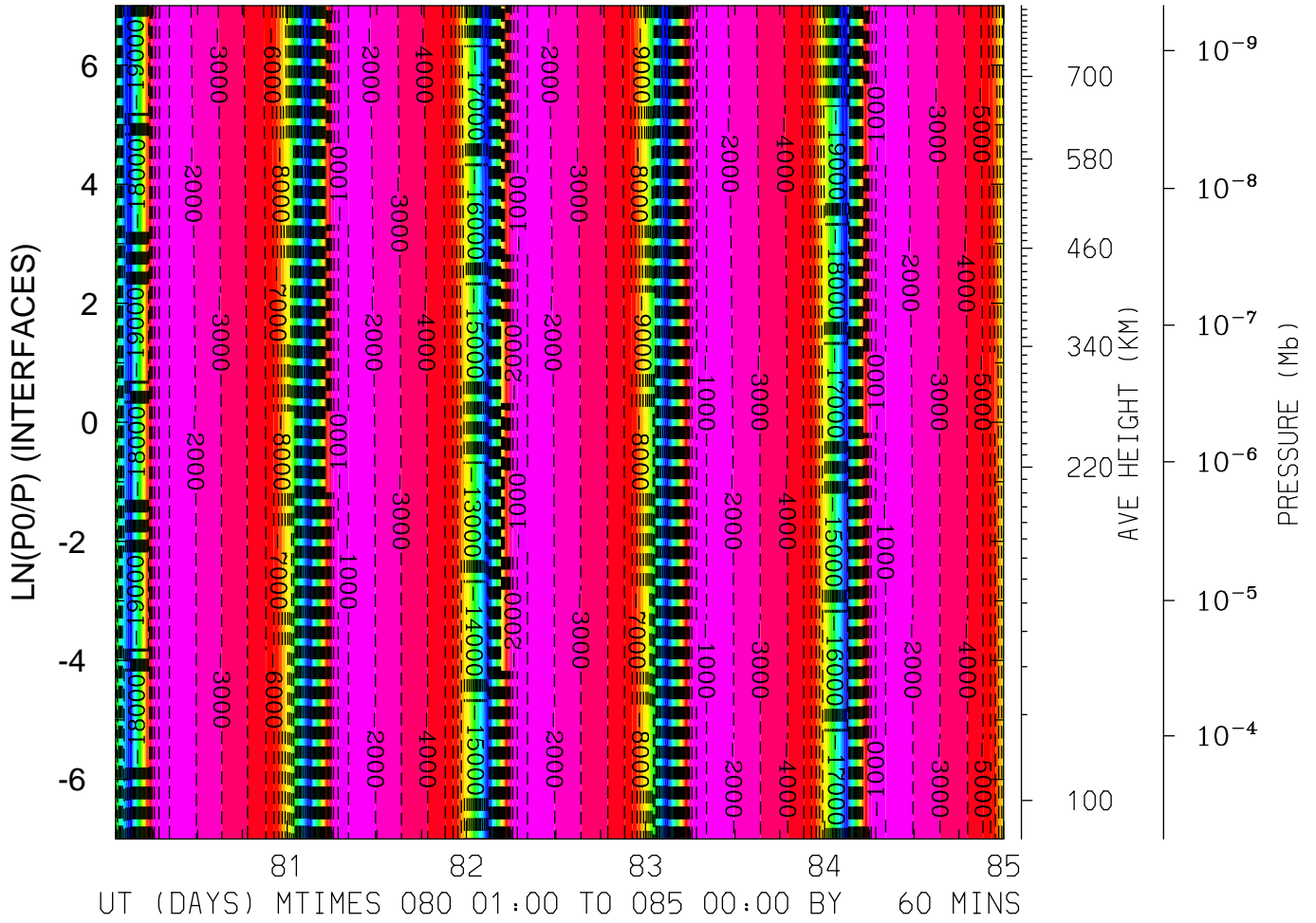
MIN,MAX= -1.3951E+00 5.9230E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



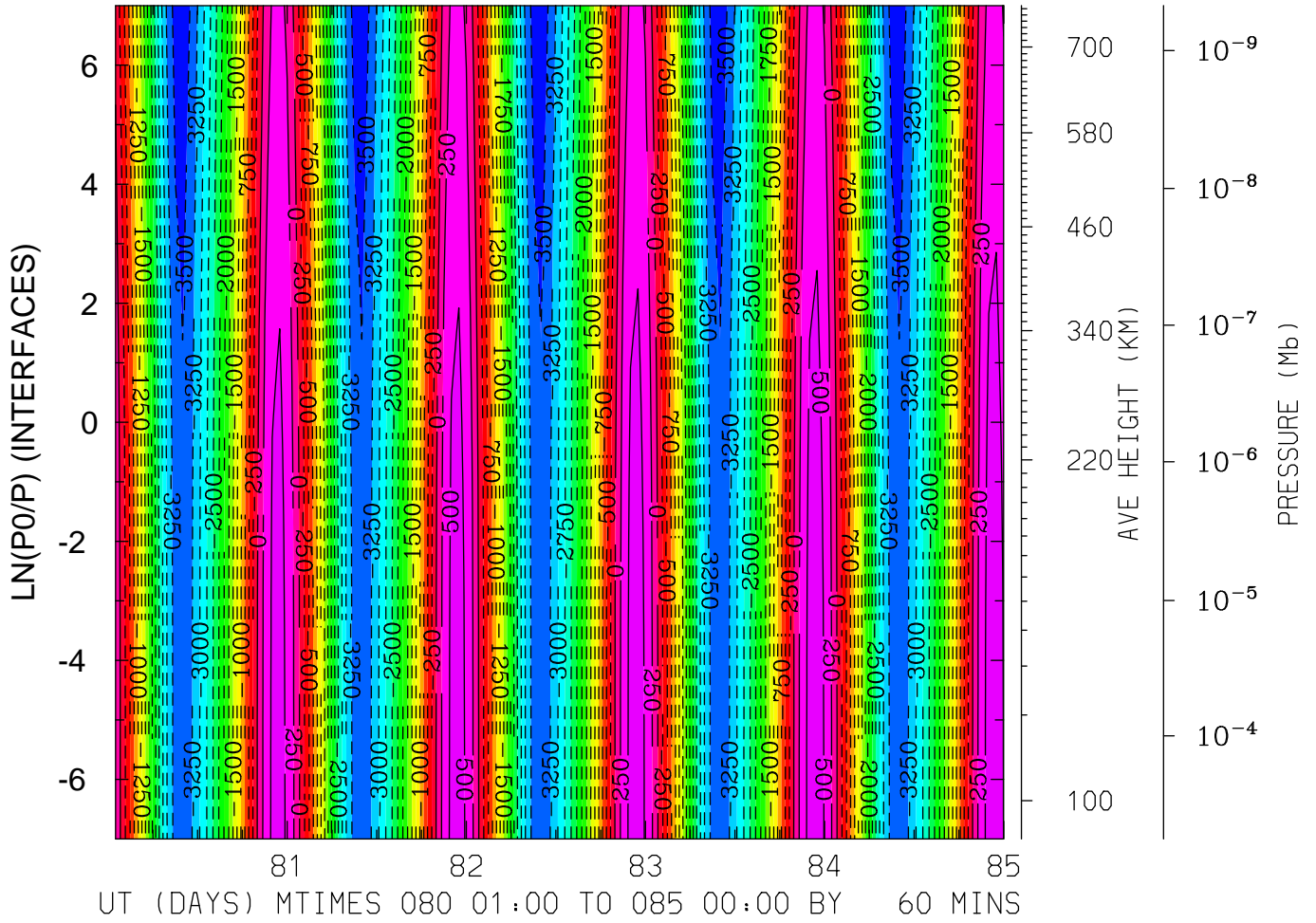
MIN,MAX= -1.2935E+04 1.5457E+04 INTERVAL= 2.0000E+03
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



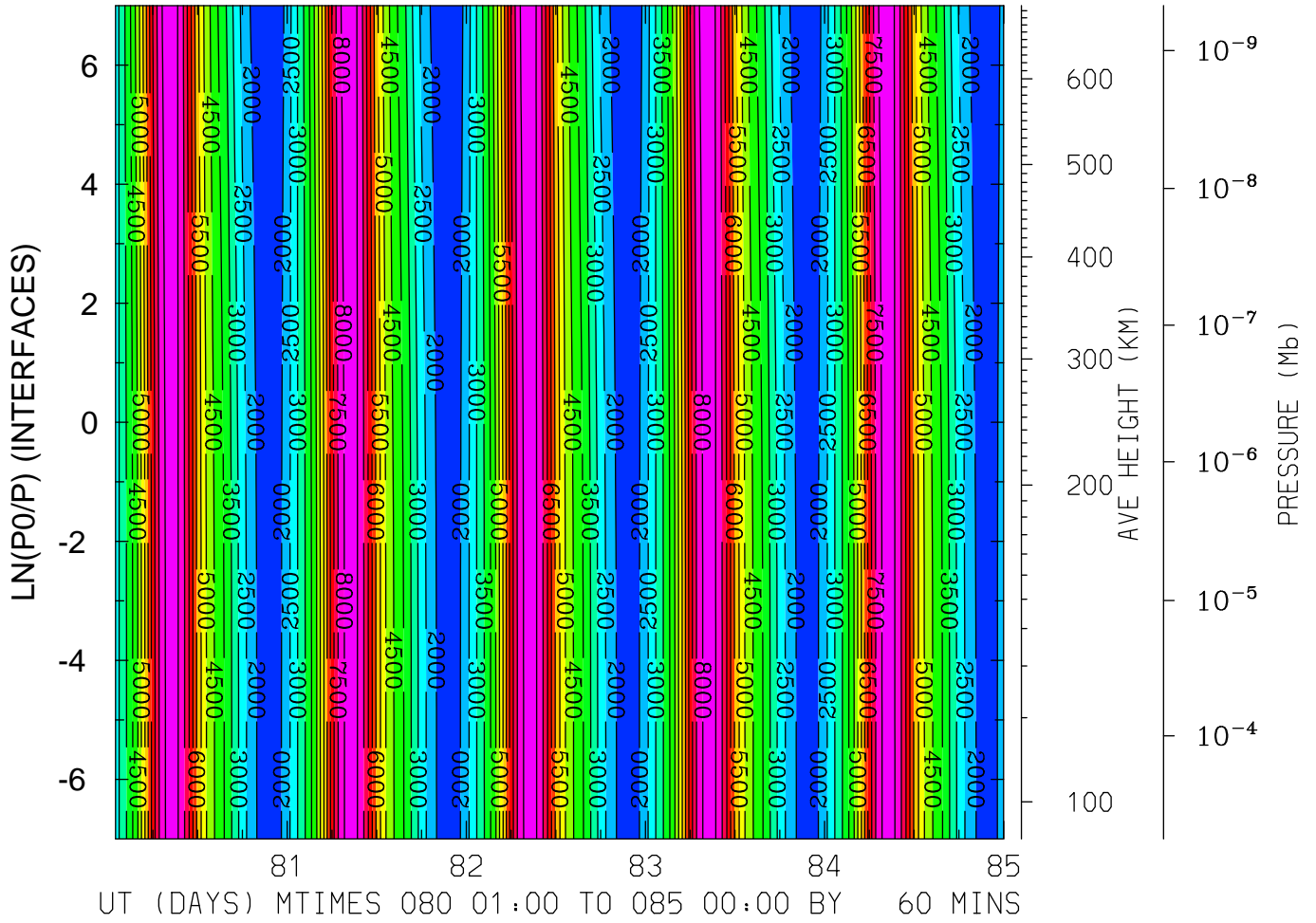
MIN,MAX= -2.3745E+04 -7.2049E+02 INTERVAL= 1.0000E+03
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



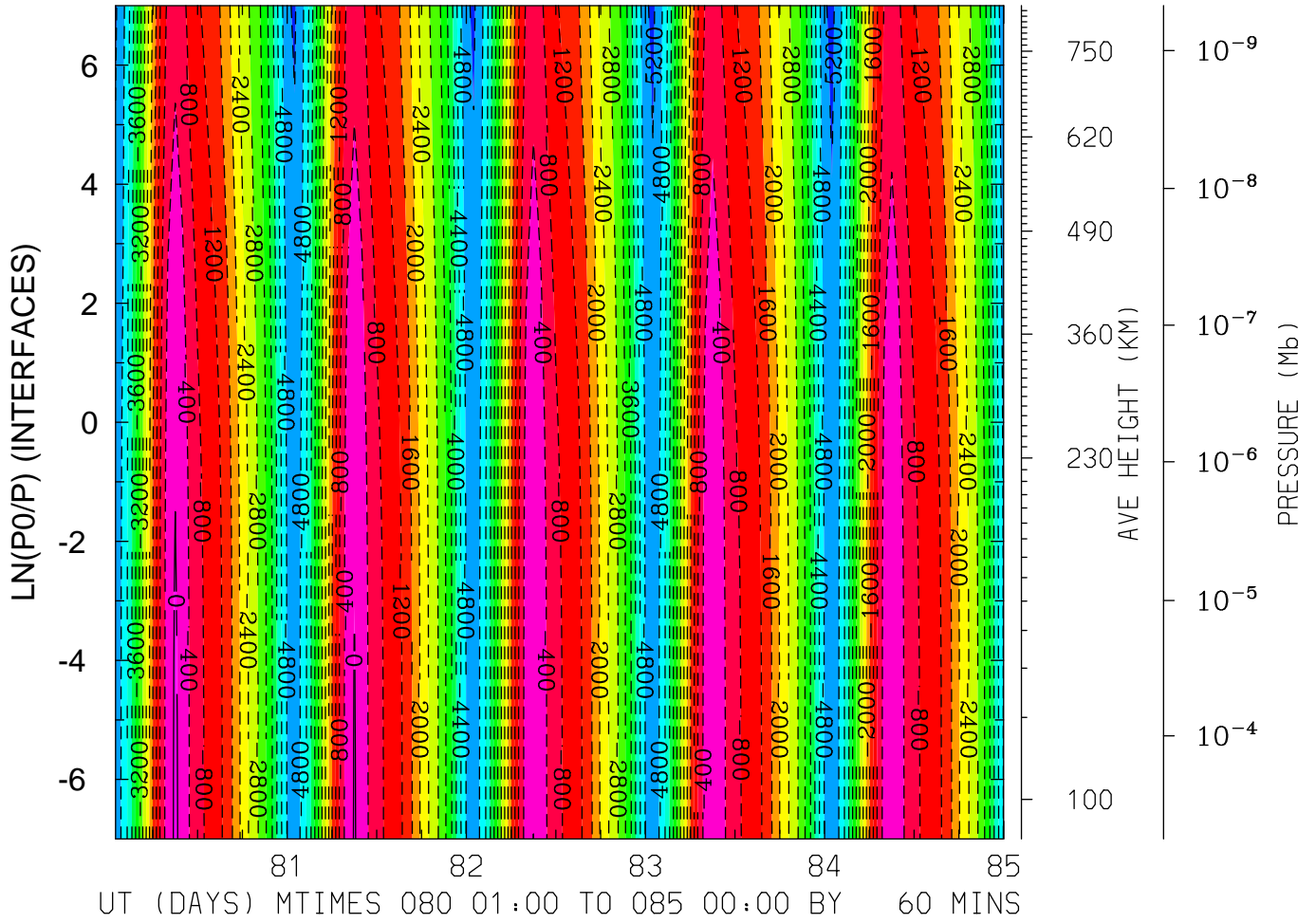
MIN,MAX= -3.6472E+03 6.1907E+02 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



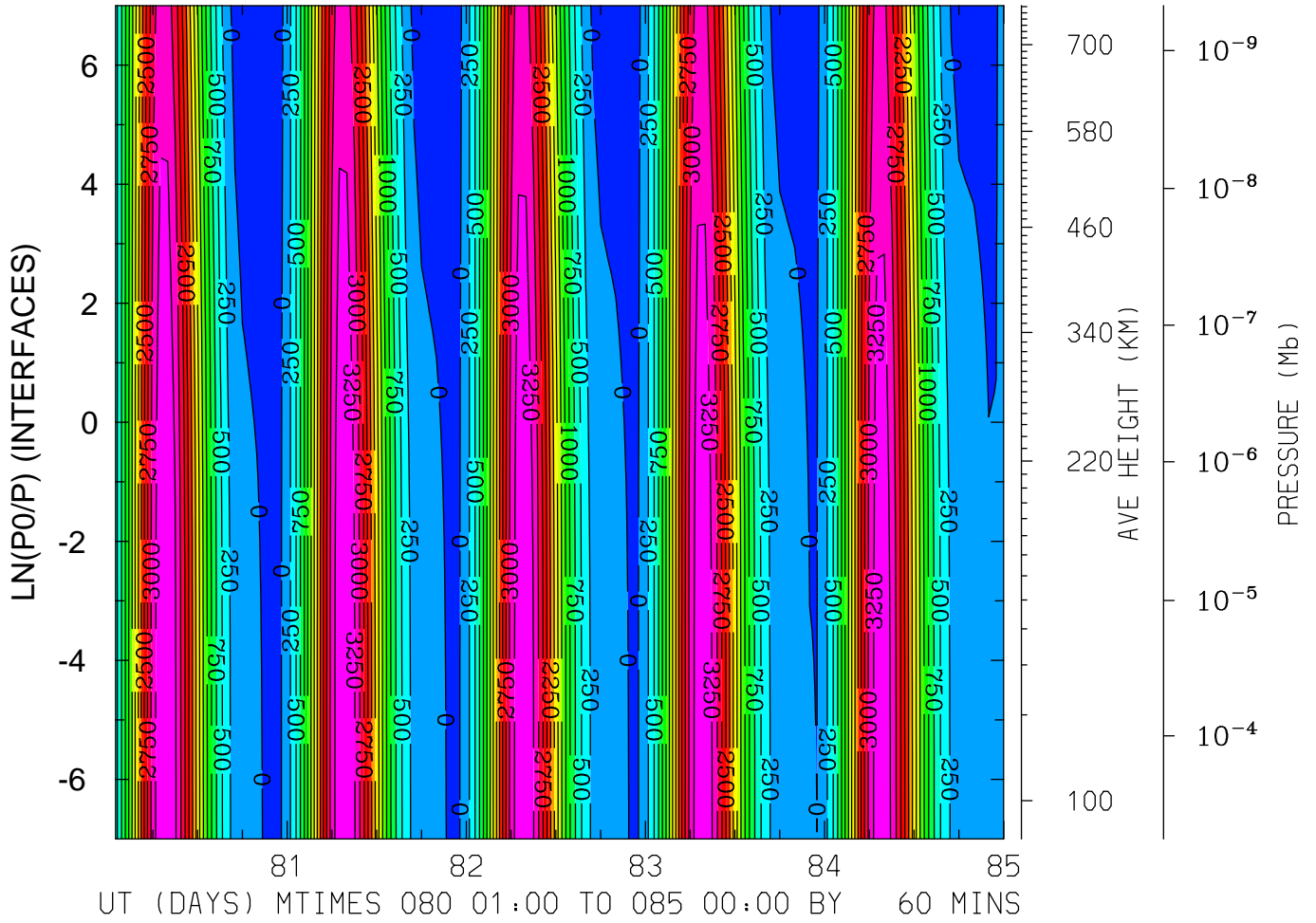
MIN,MAX= 1.5962E+03 8.3337E+03 INTERVAL= 5.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



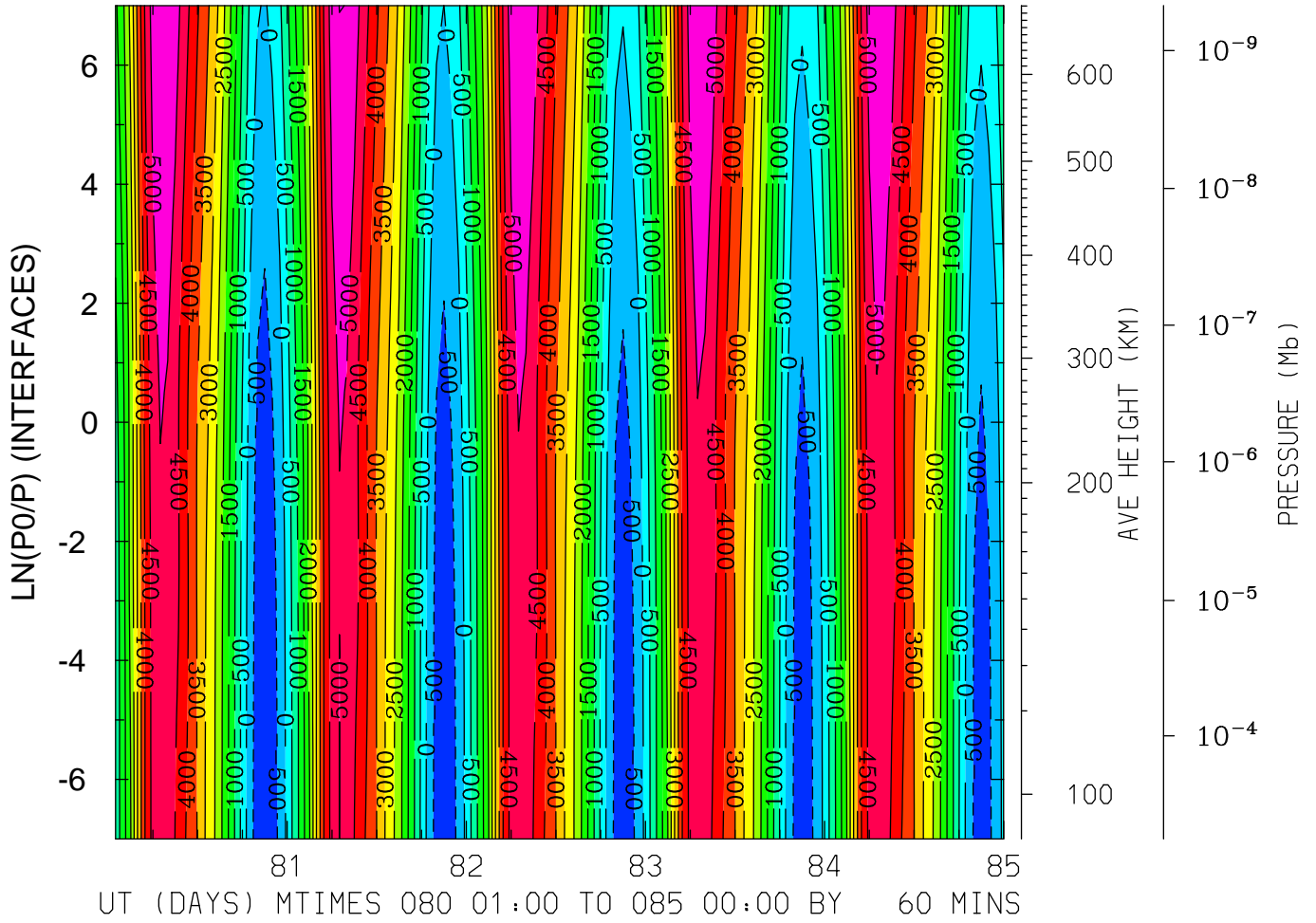
MIN,MAX= -5.2991E+03 5.4116E+01 INTERVAL= 4.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



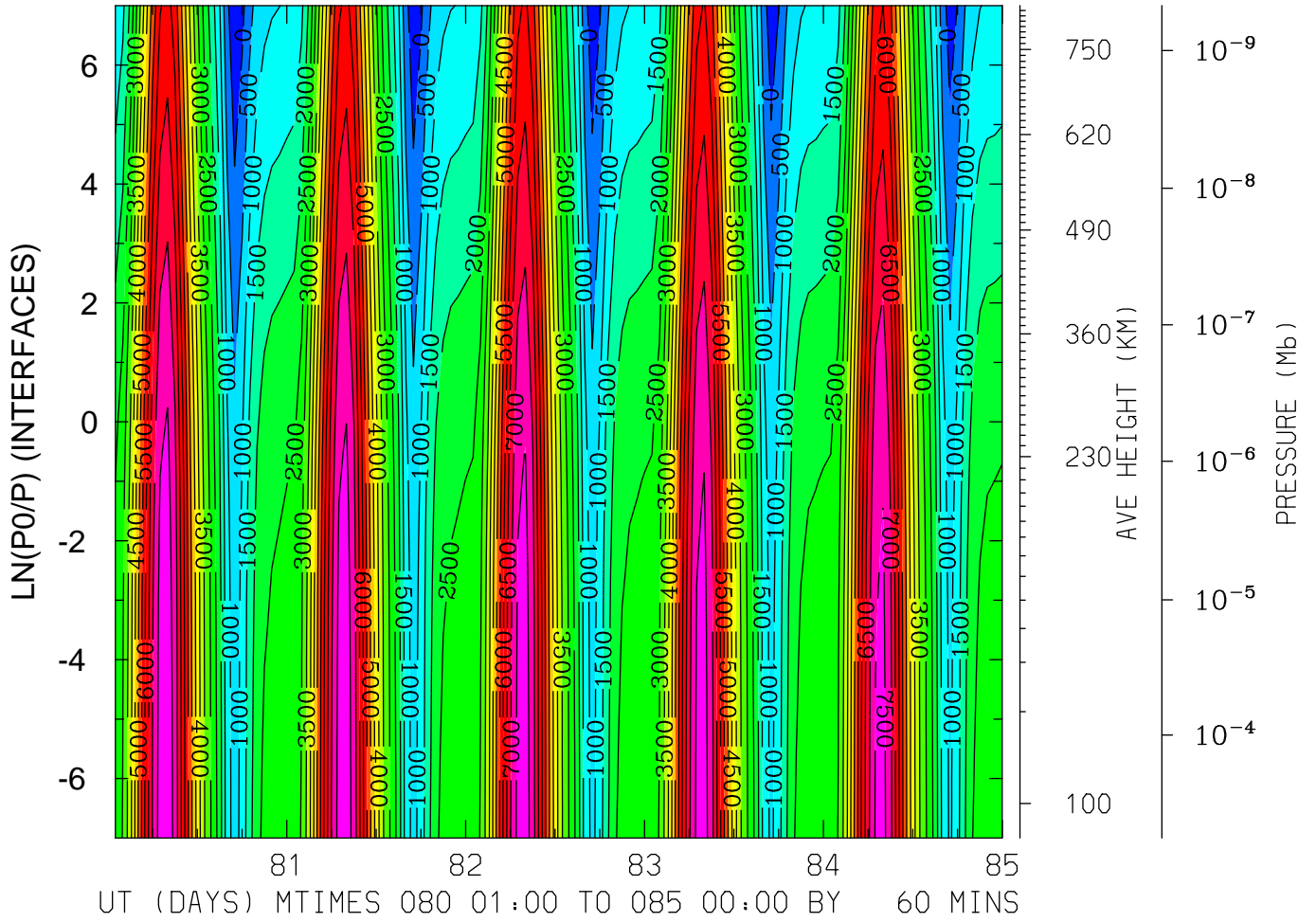
MIN,MAX= -1.4193E+02 3.4893E+03 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



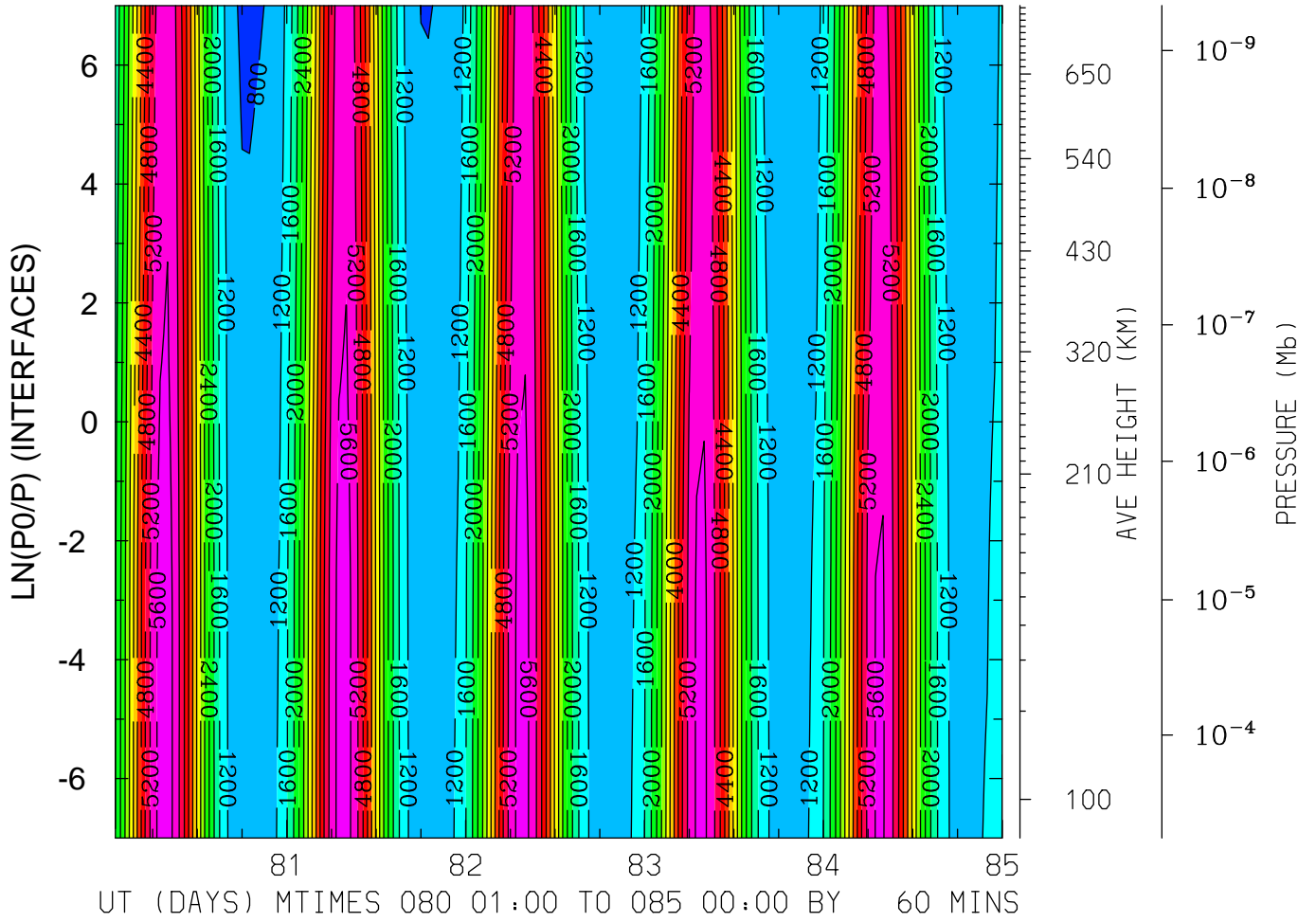
MIN,MAX= -8.7973E+02 5.5095E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



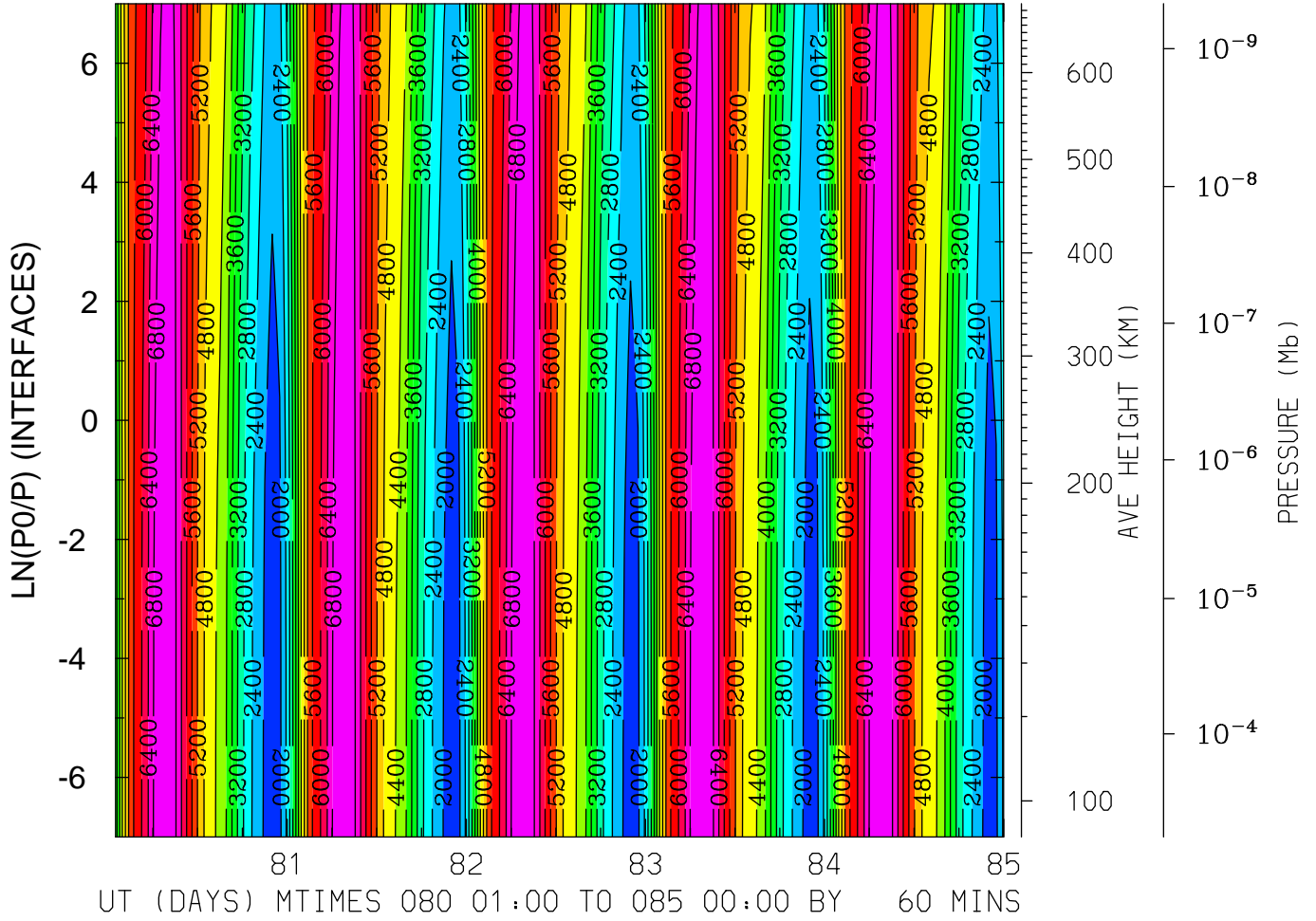
MIN,MAX= -3.8444E+02 7.8586E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



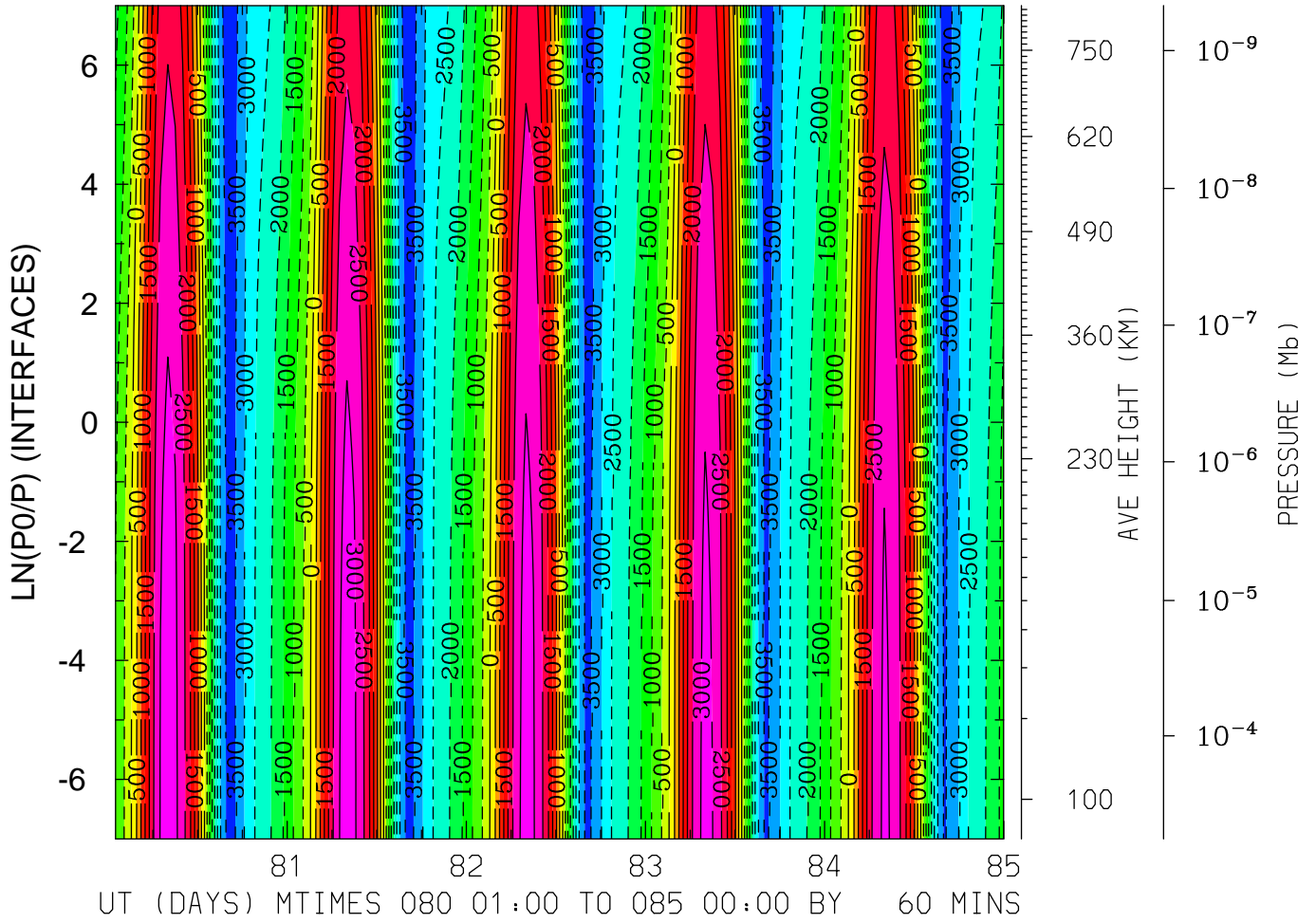
MIN,MAX= 7.3749E+02 5.7691E+03 INTERVAL= 4.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



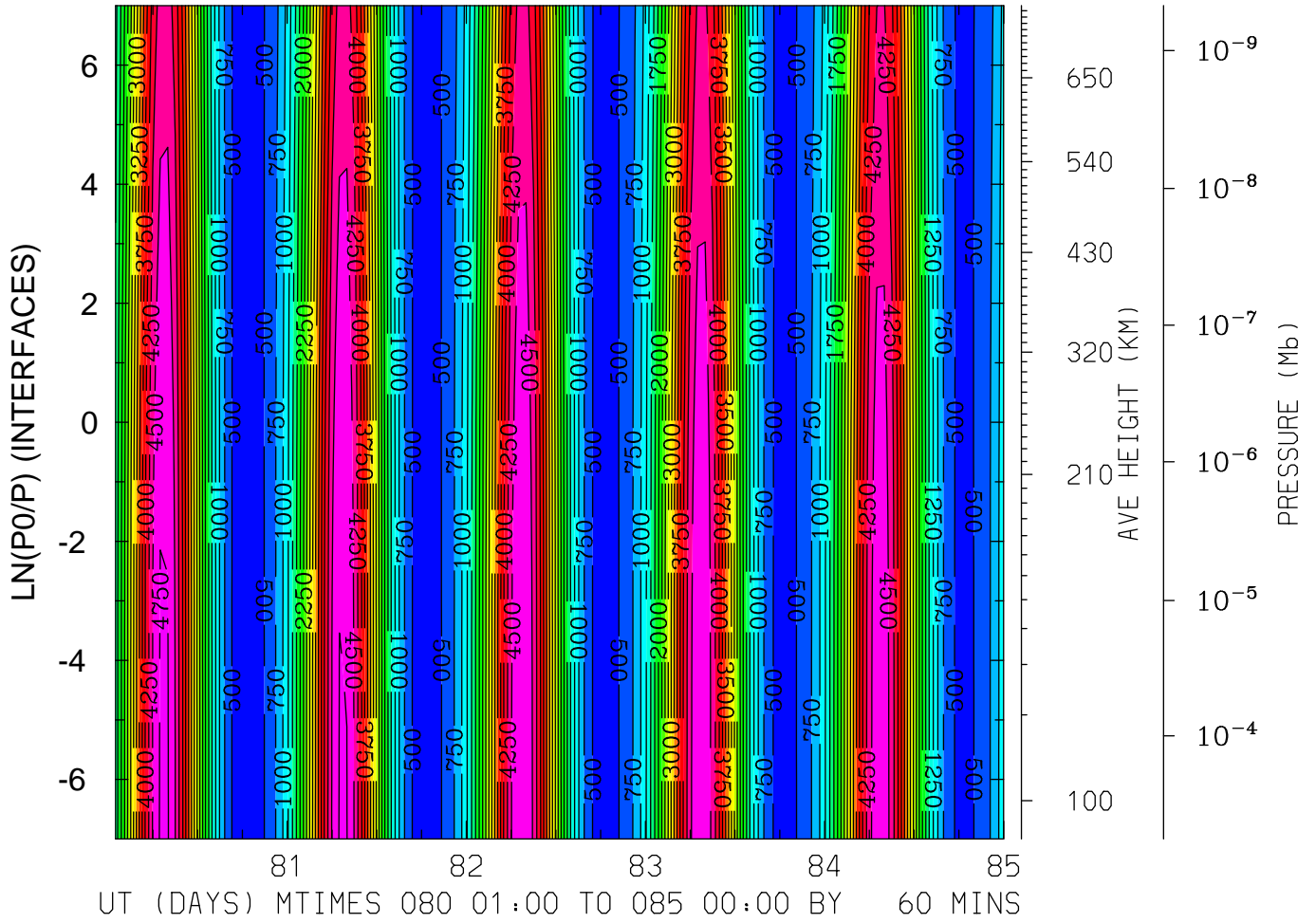
MIN,MAX= 1.7716E+03 7.1702E+03 INTERVAL= 4.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



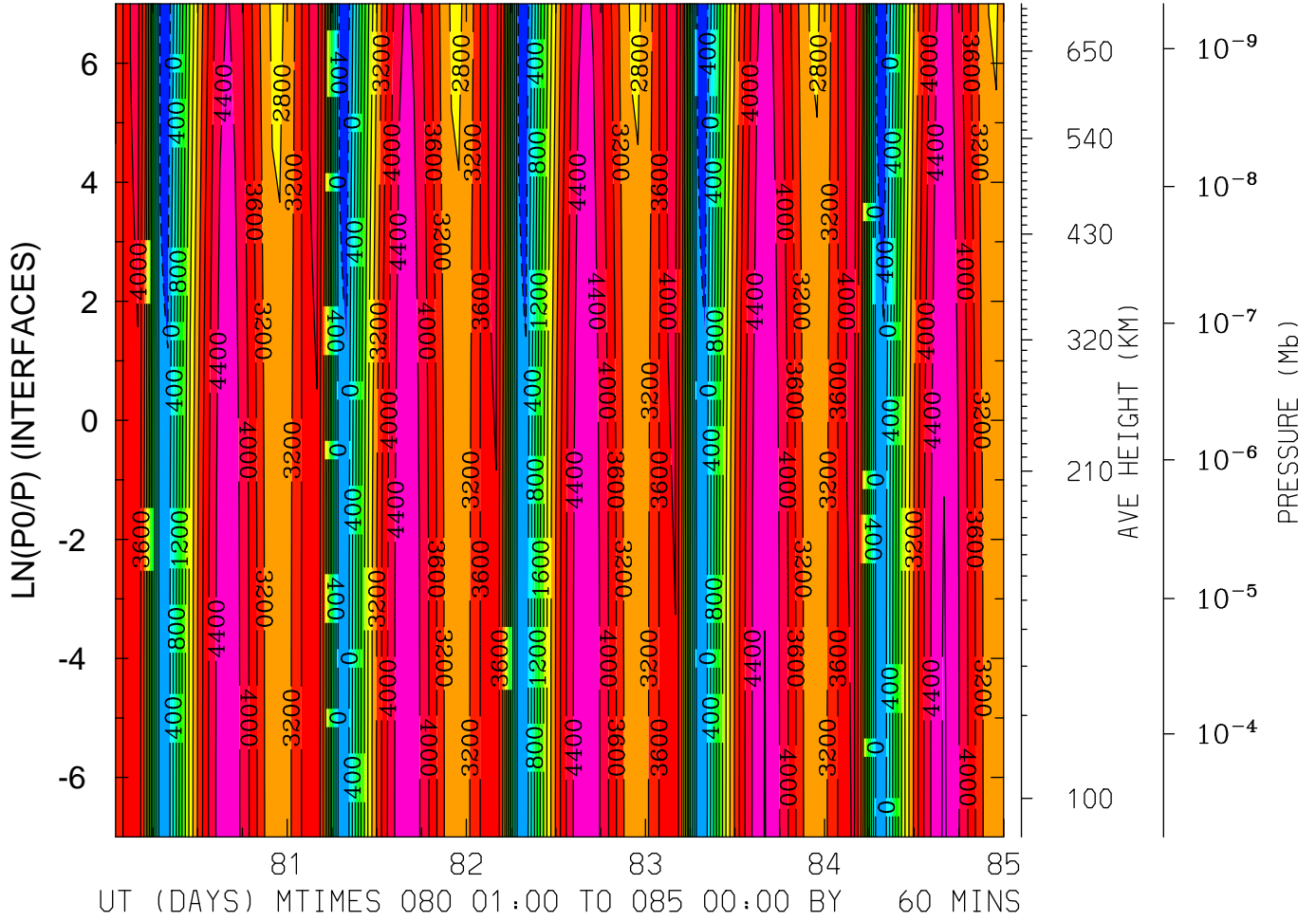
MIN,MAX= -3.8281E+03 3.2392E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



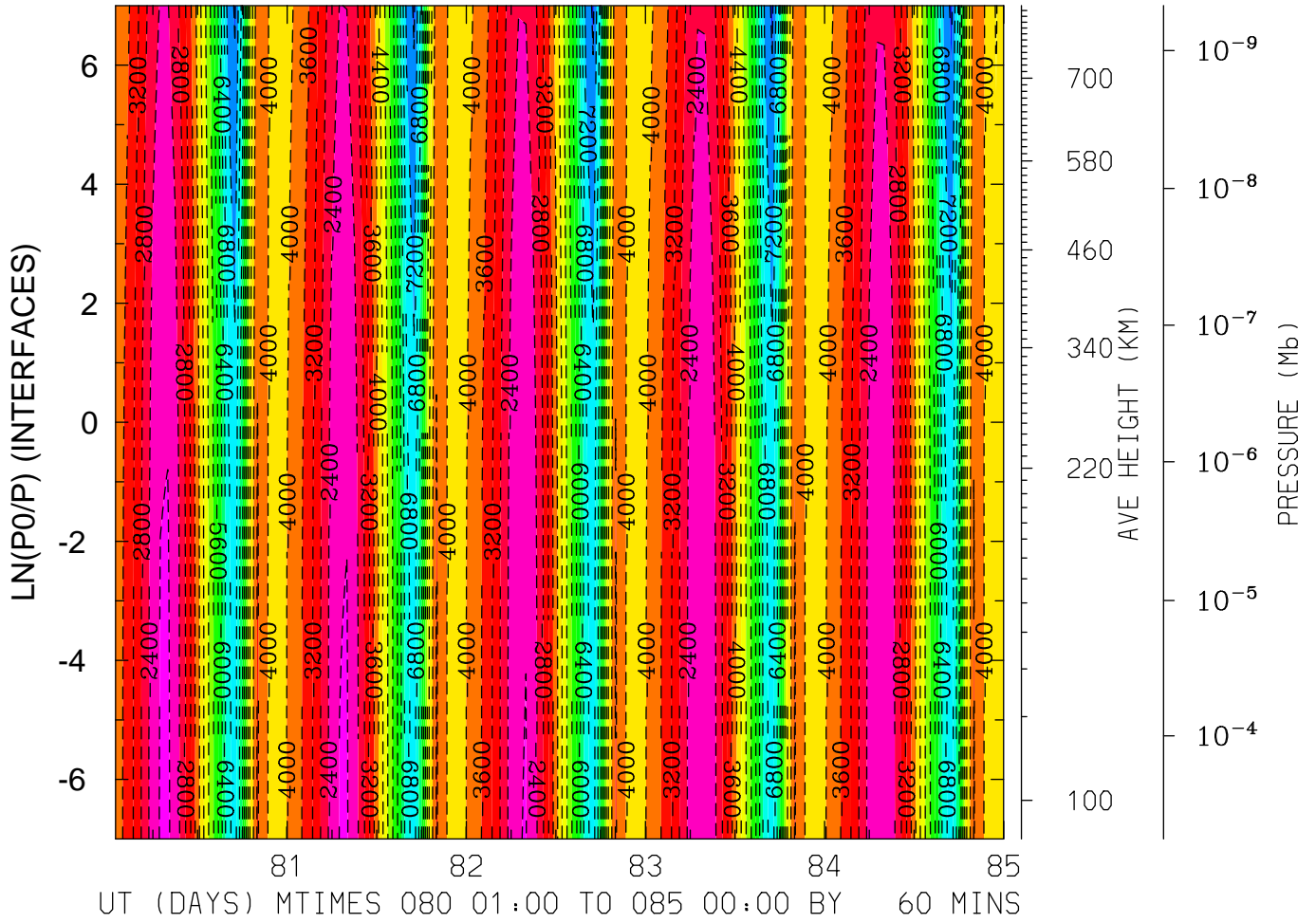
MIN,MAX= 3.2456E+02 4.7814E+03 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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

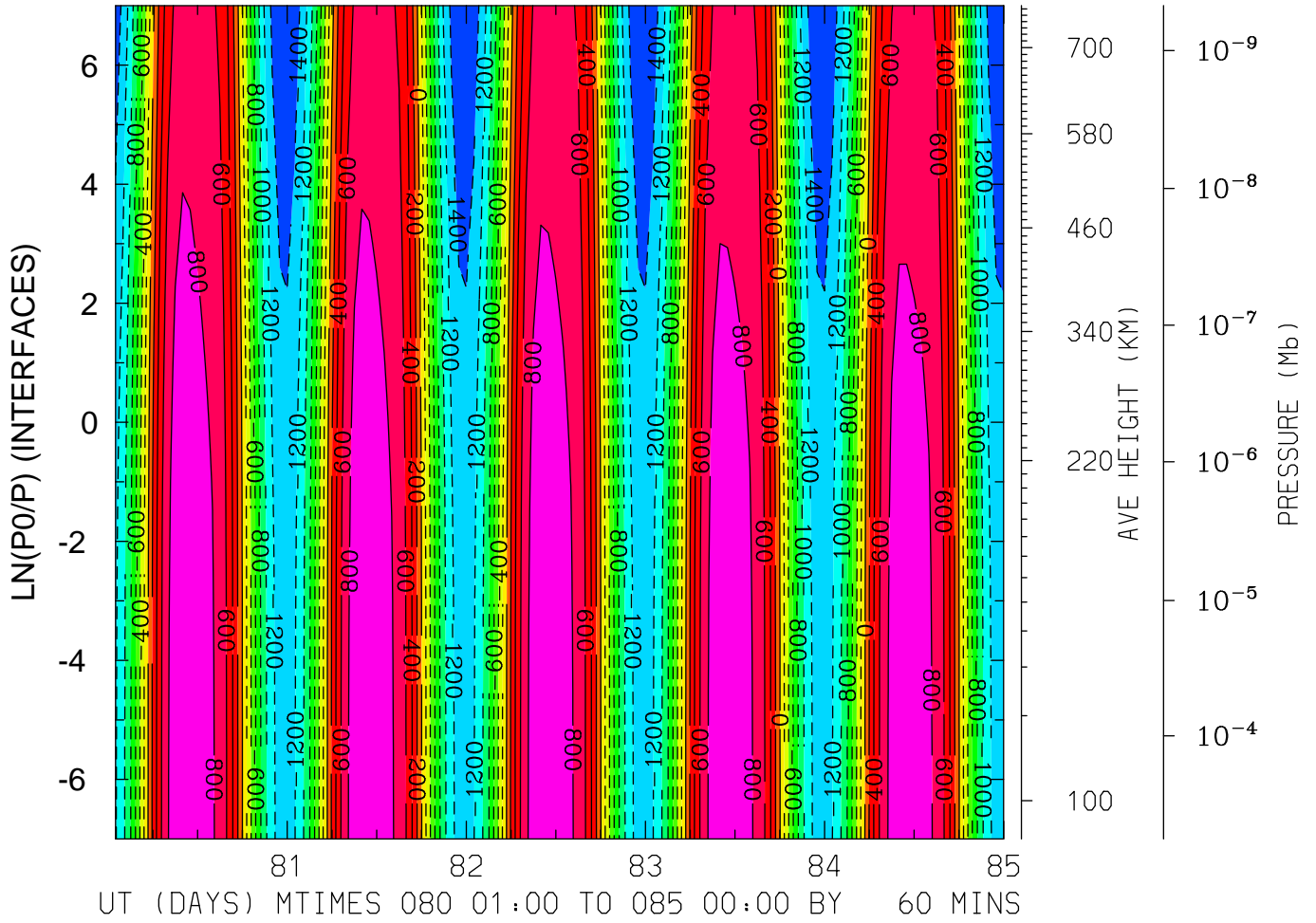


MIN,MAX= -6.8942E+02 4.8356E+03 INTERVAL= 4.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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

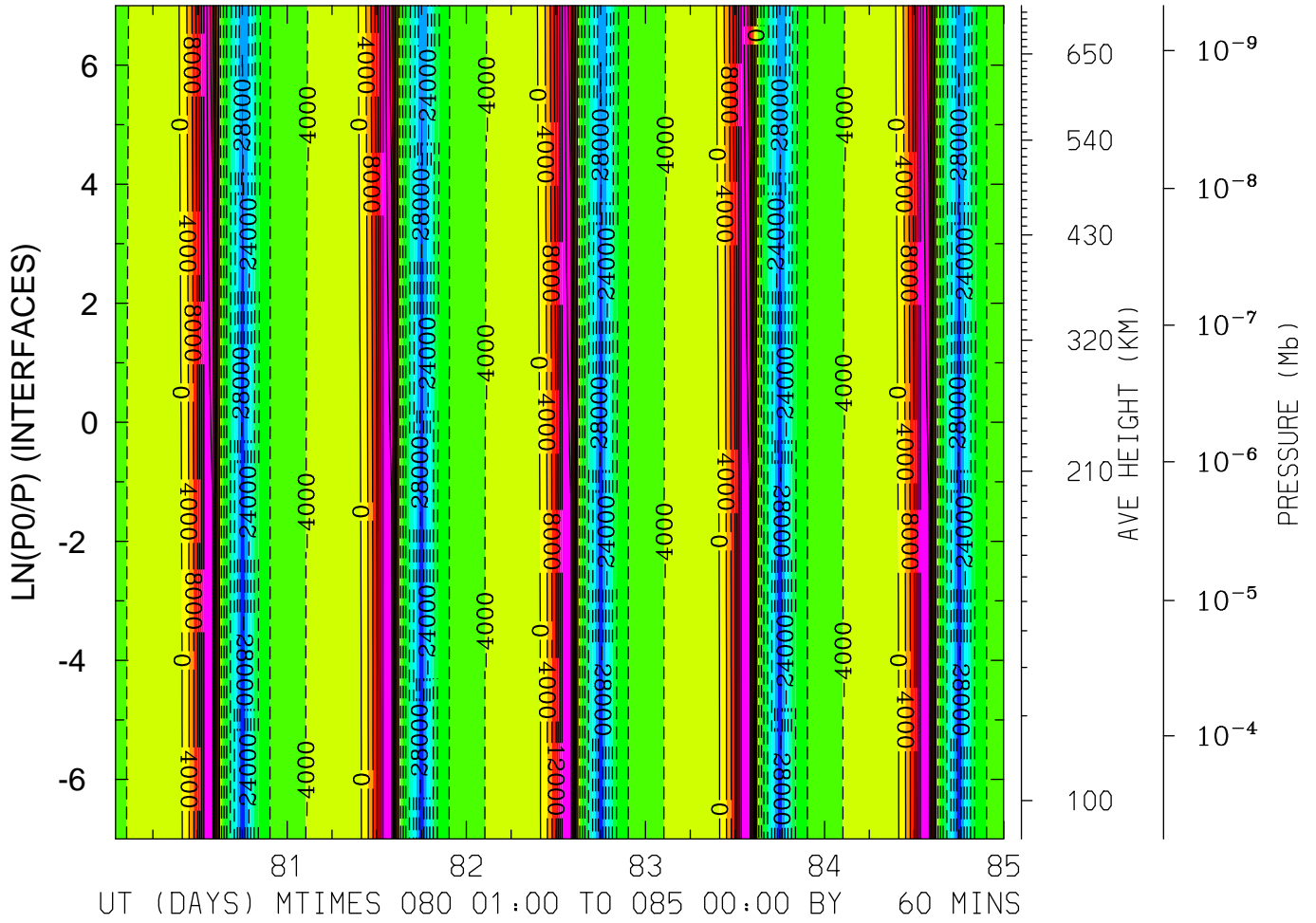


ELECTRIC POTENTIAL (VOLTS)
LAT= 57.50 (ZONAL MEANS)



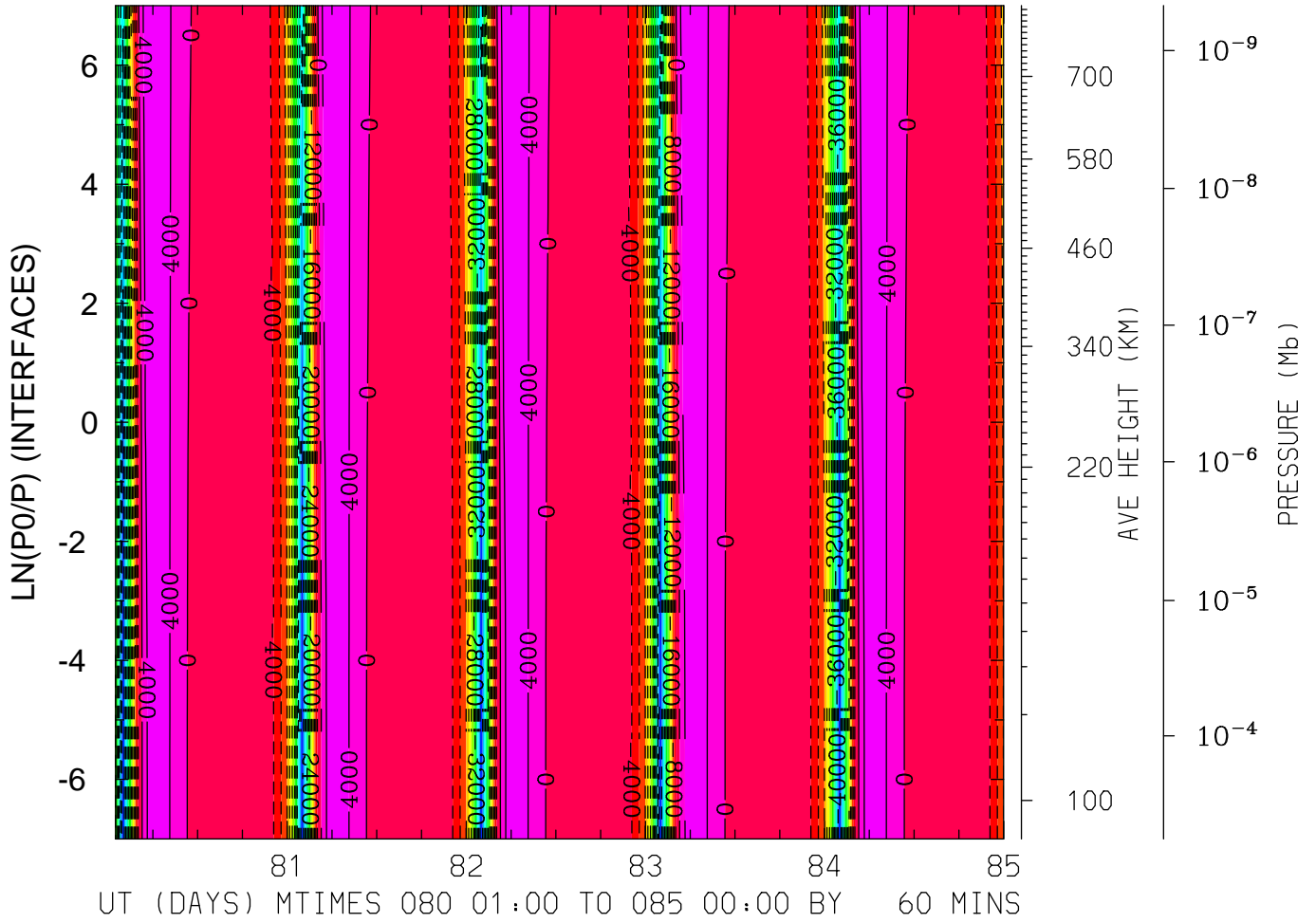
MIN,MAX= -1.5863E+03 9.4914E+02 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



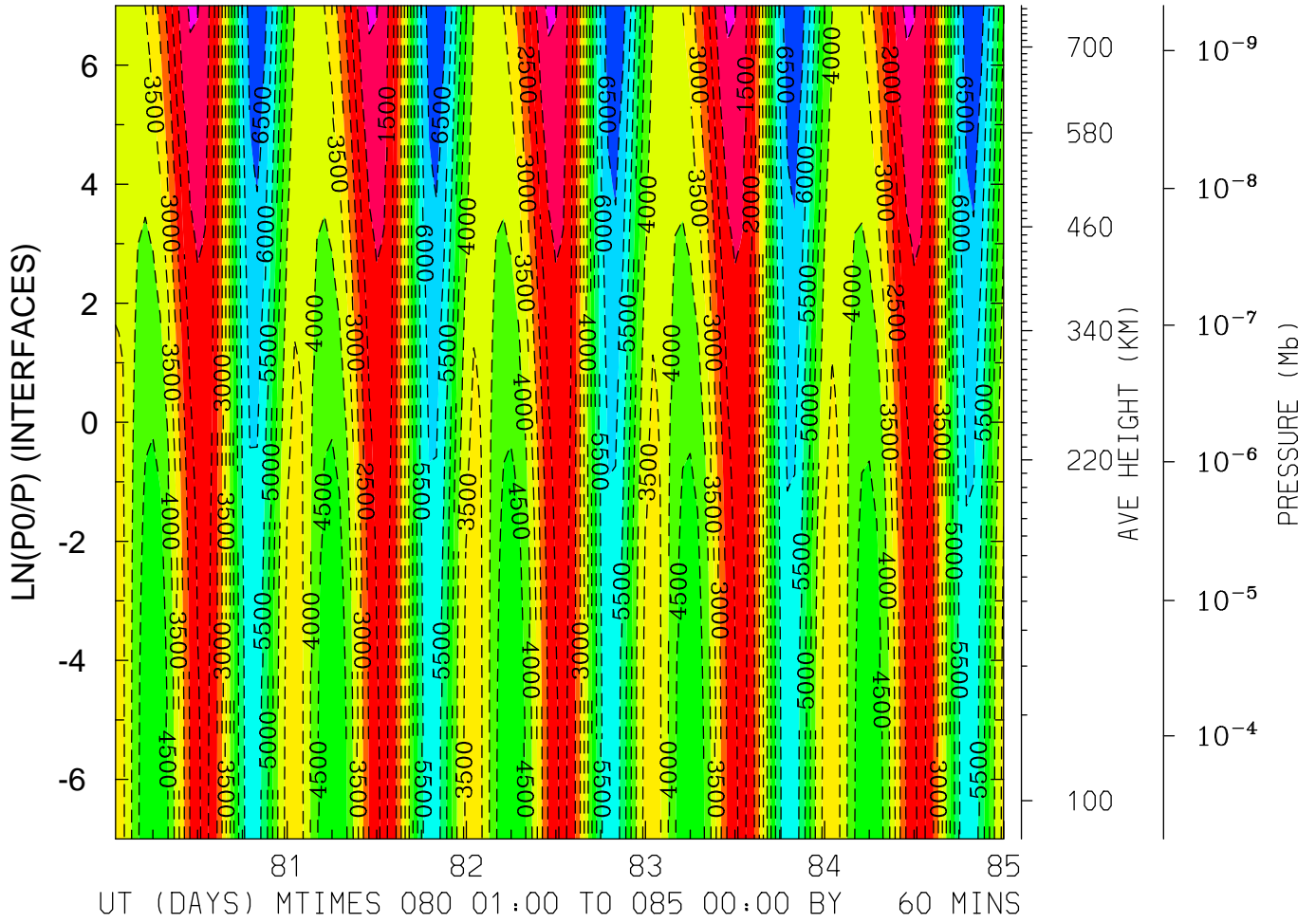
MIN,MAX= -3.1386E+04 2.6514E+04 INTERVAL= 4.0000E+03
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



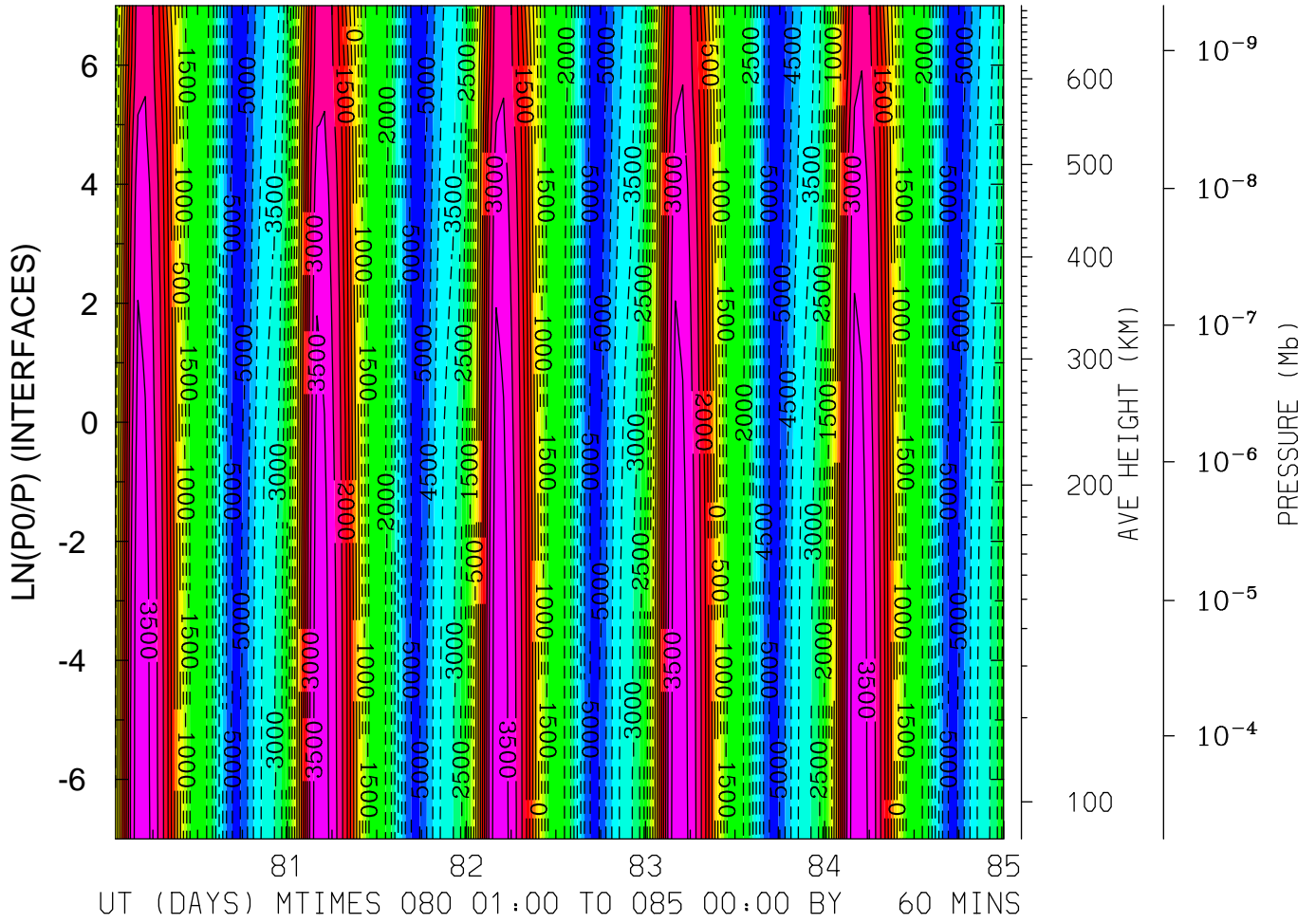
MIN,MAX= -4.8047E+04 7.3805E+03 INTERVAL= 4.0000E+03
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



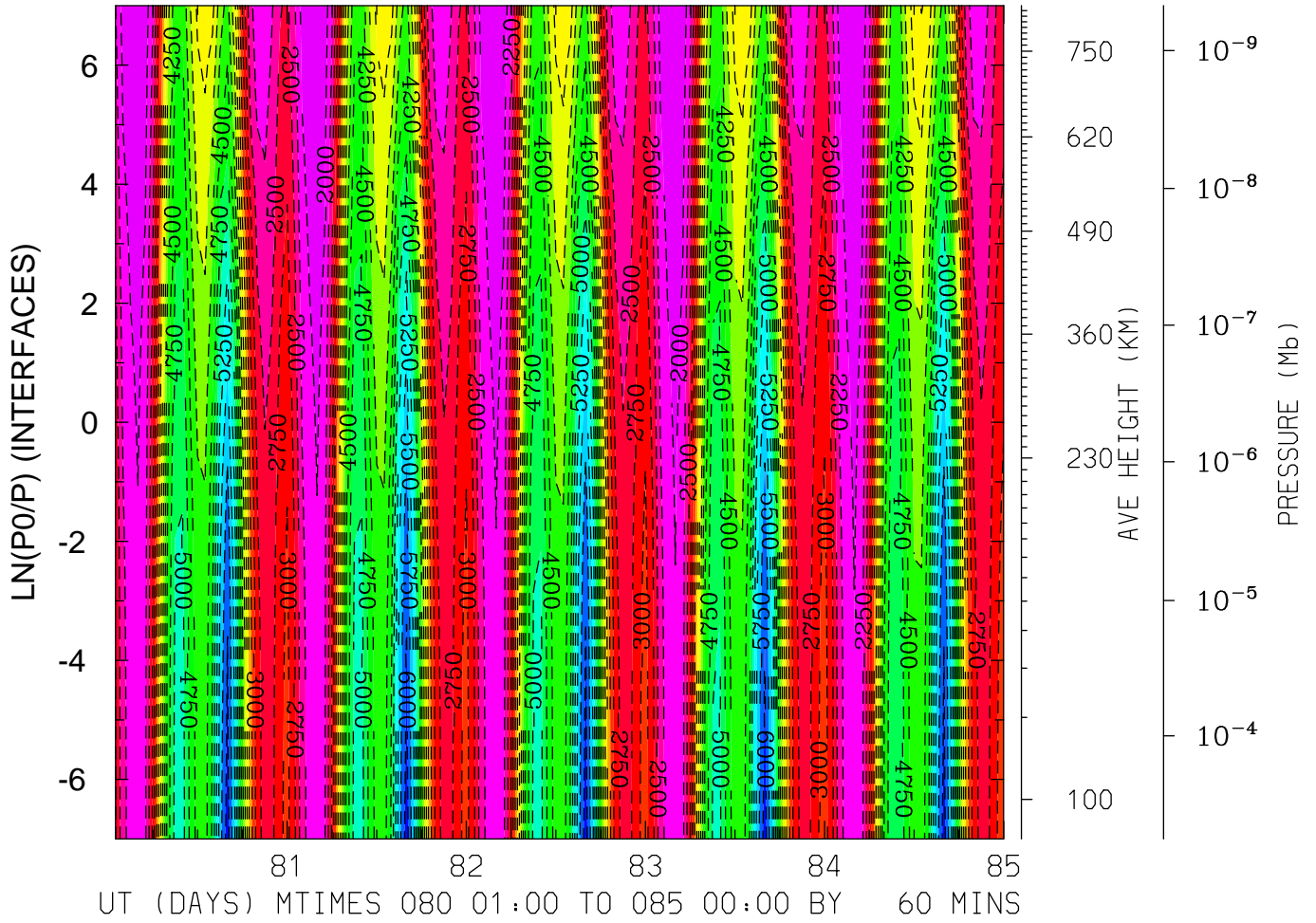
MIN,MAX= -6.9761E+03 -8.9069E+02 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



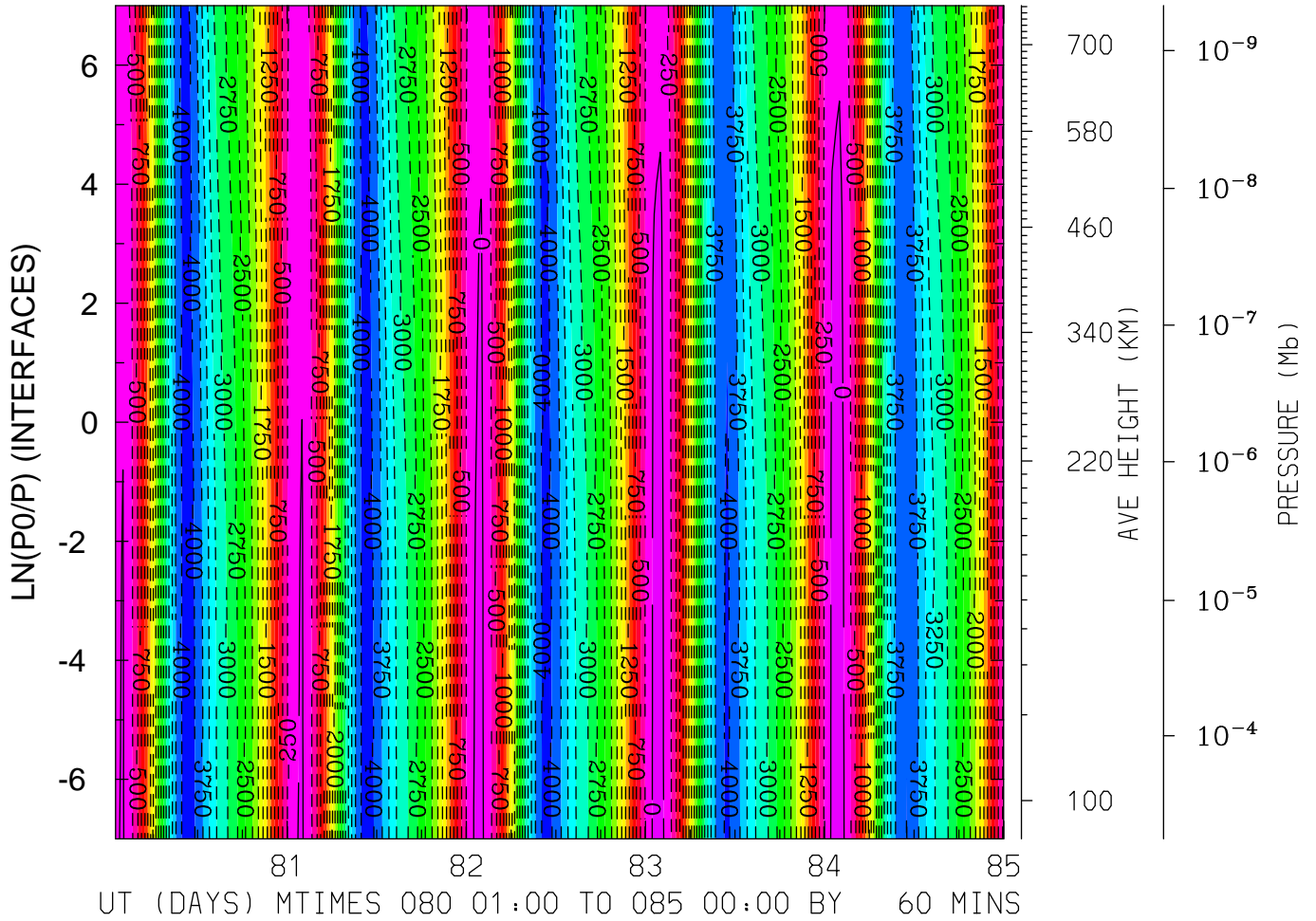
MIN,MAX= -5.3509E+03 3.9840E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



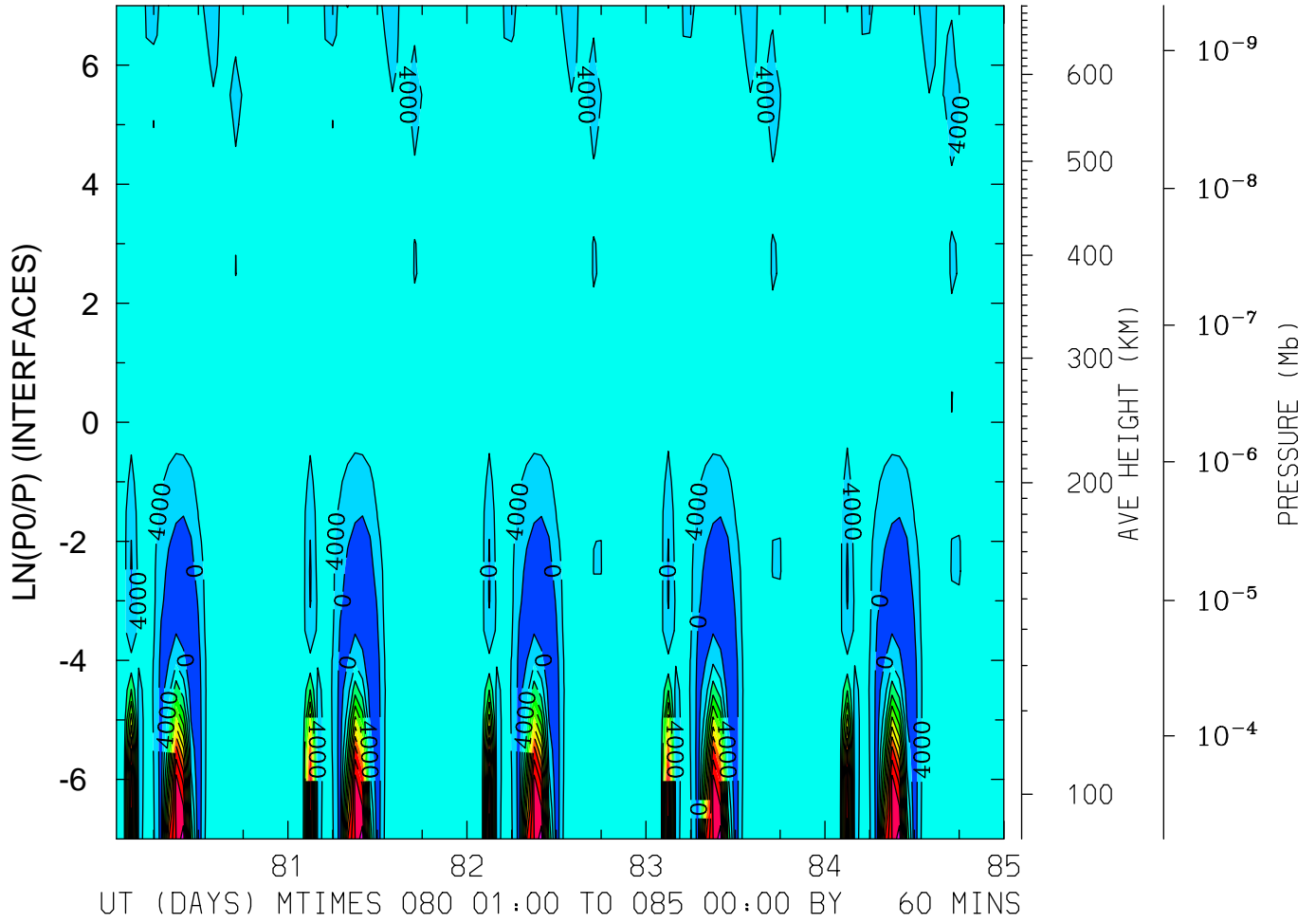
MIN,MAX= -6.1354E+03 -1.7720E+03 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



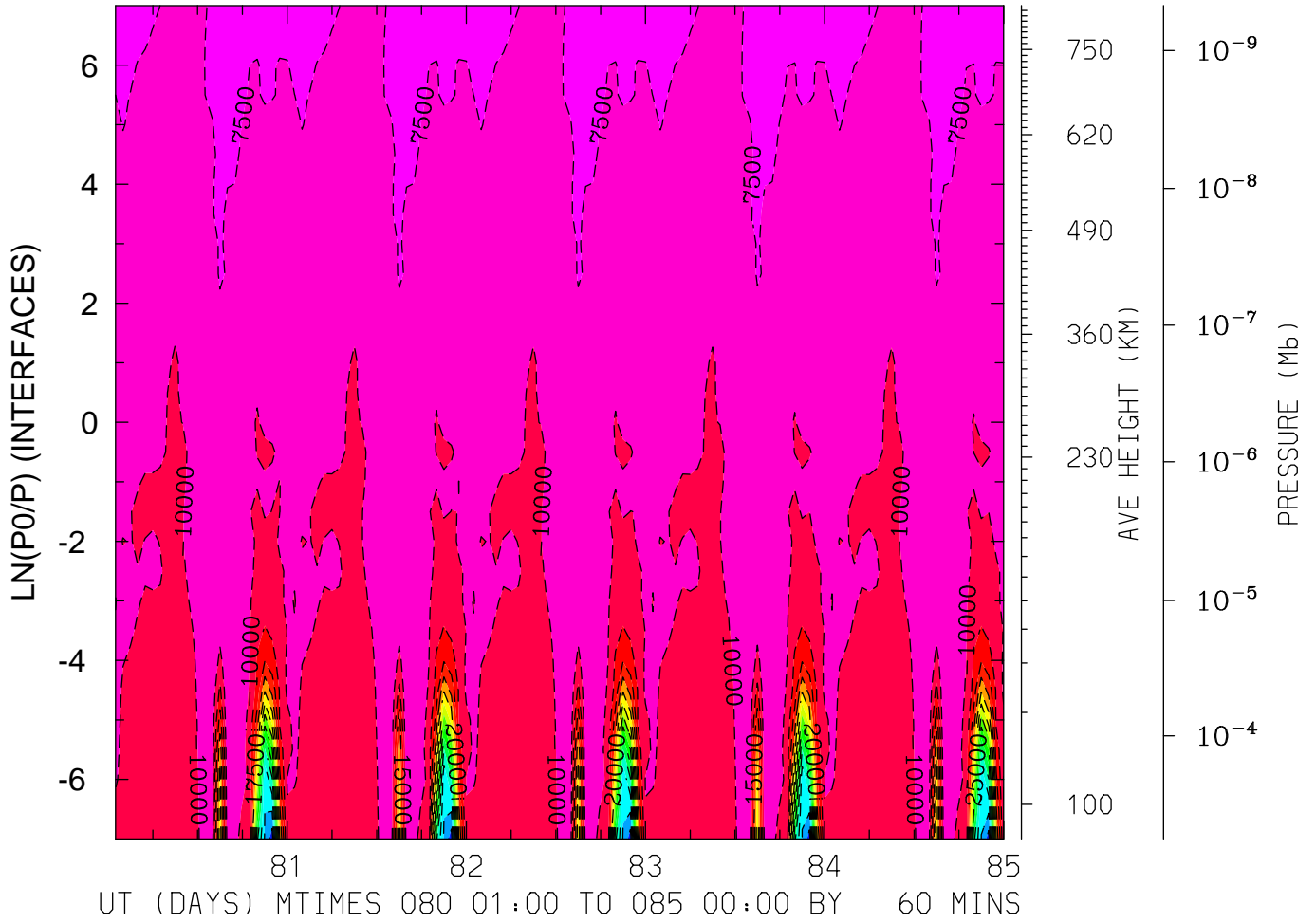
MIN,MAX= -4.0957E+03 9.3395E+01 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



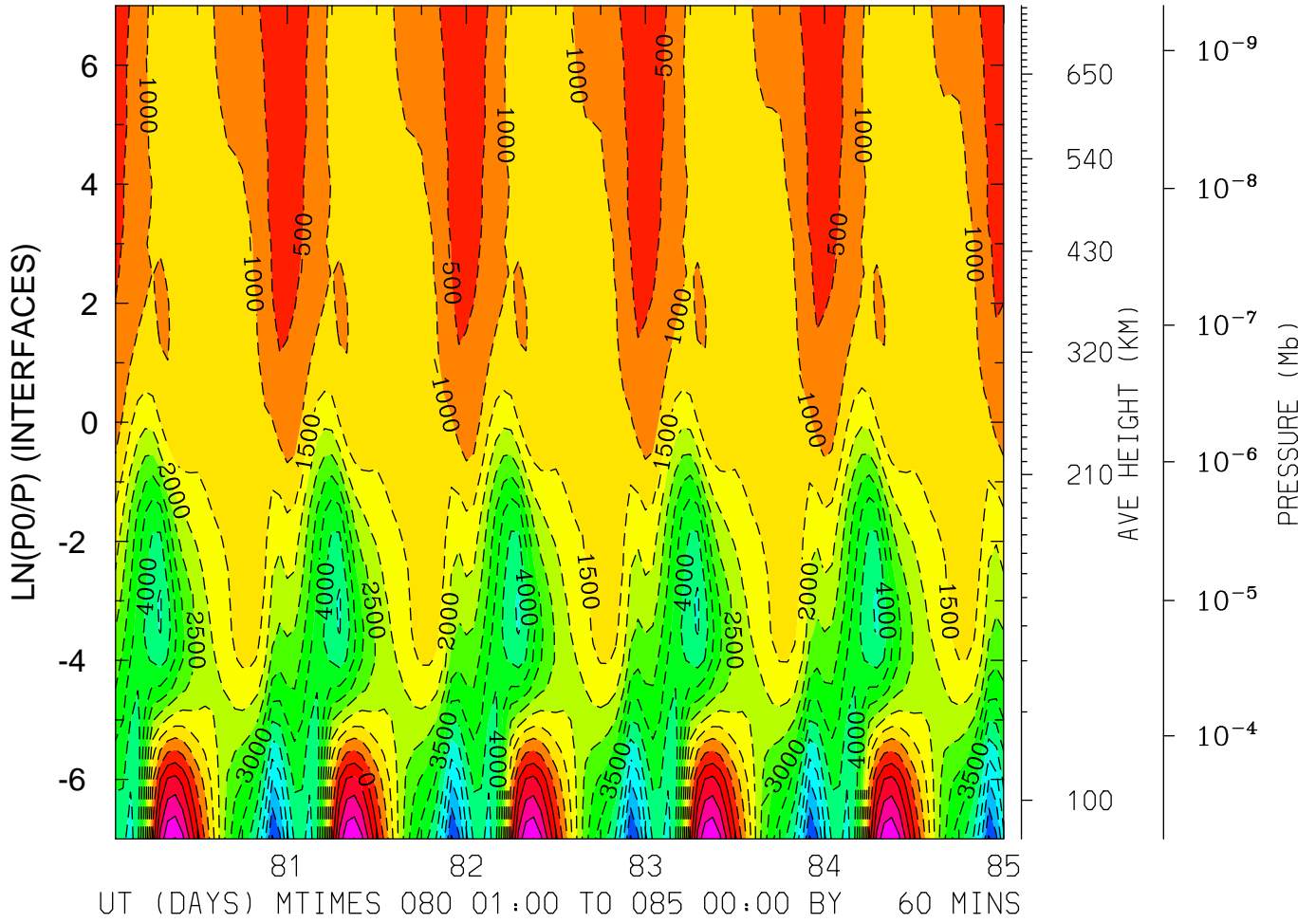
MIN,MAX= -2.5485E+03 4.6698E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



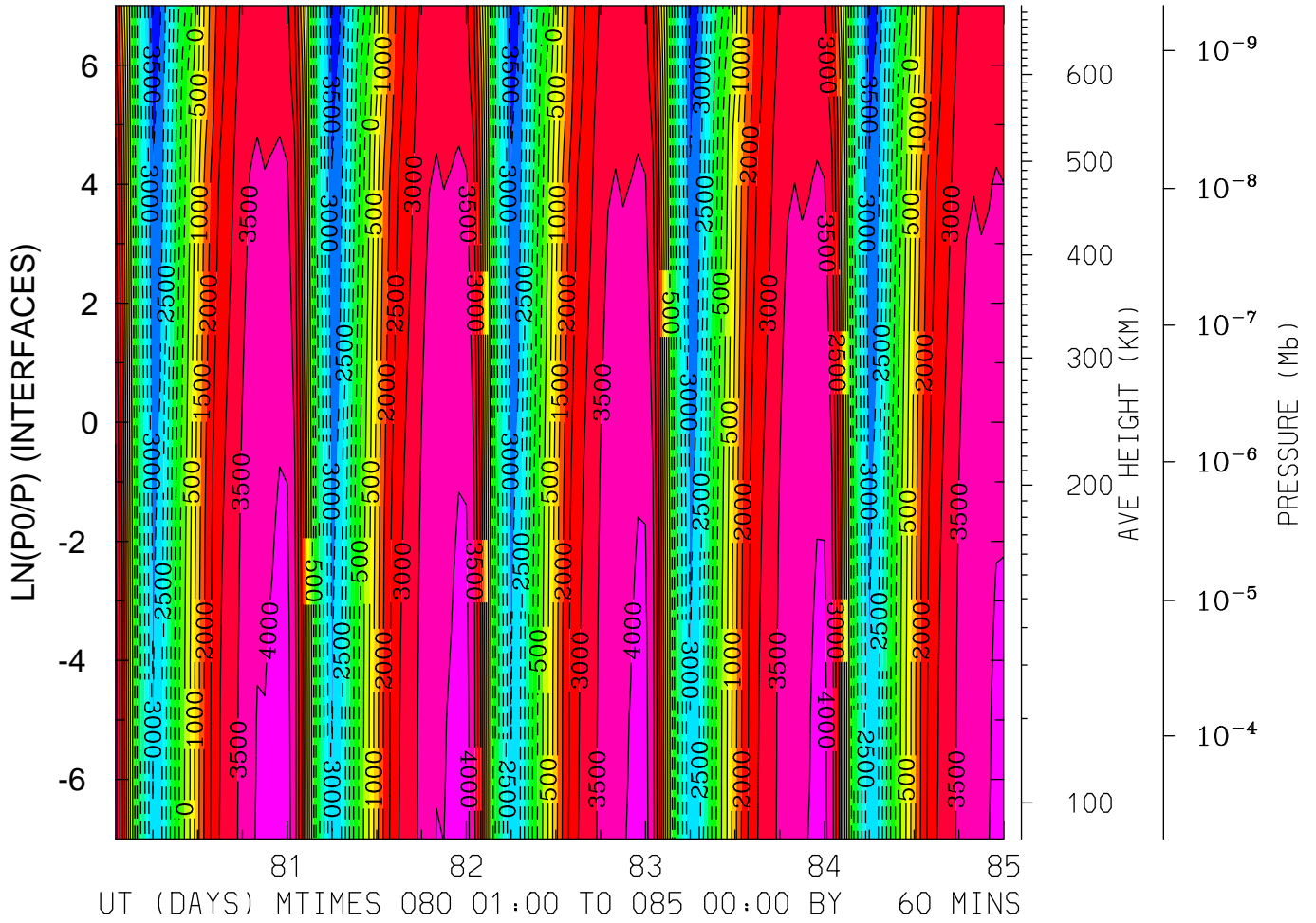
MIN,MAX= -4.1519E+04 -6.4158E+03 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



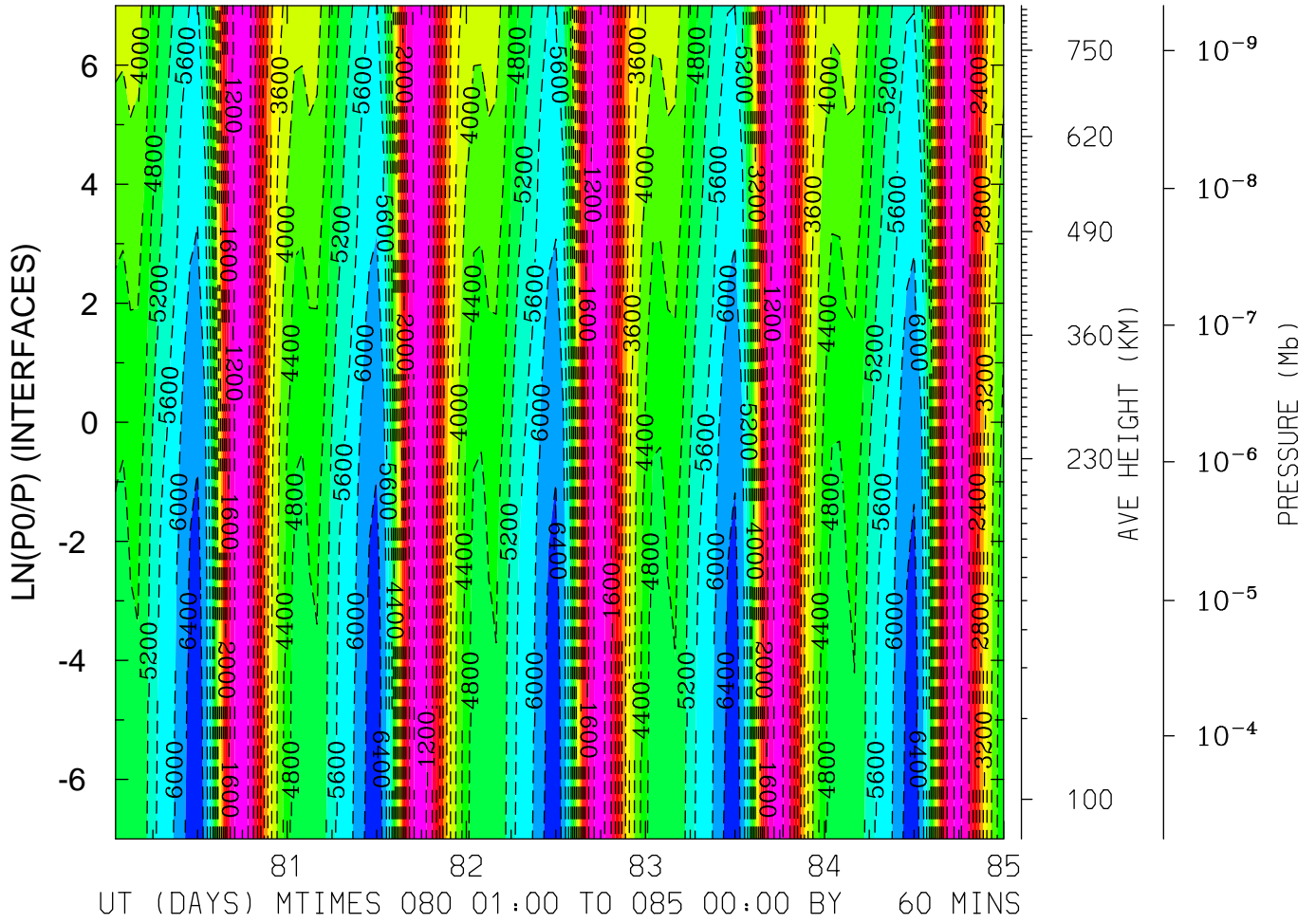
MIN,MAX= -6.5649E+03 2.0328E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



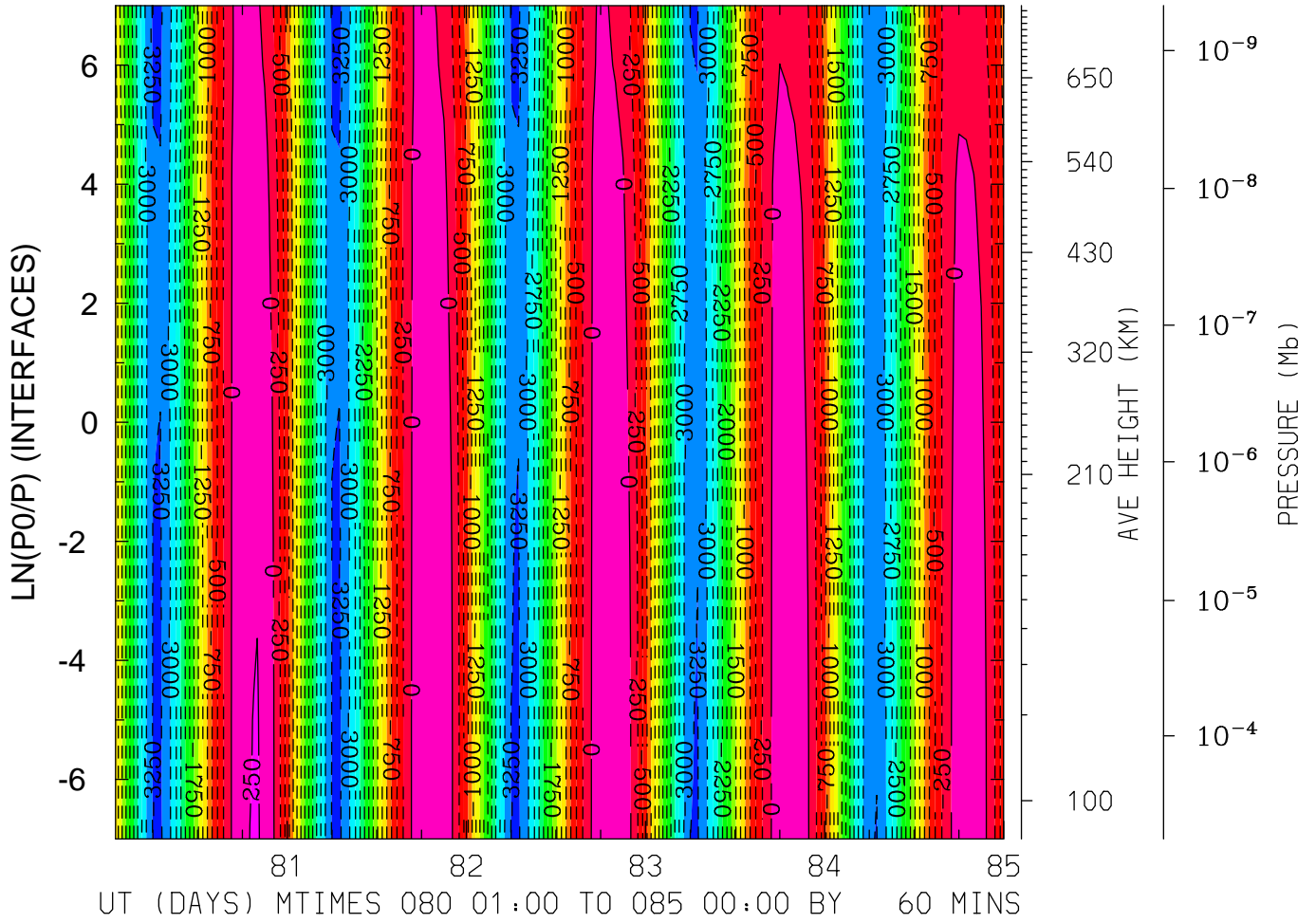
MIN,MAX= -3.7107E+03 4.1996E+03 INTERVAL= 5.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



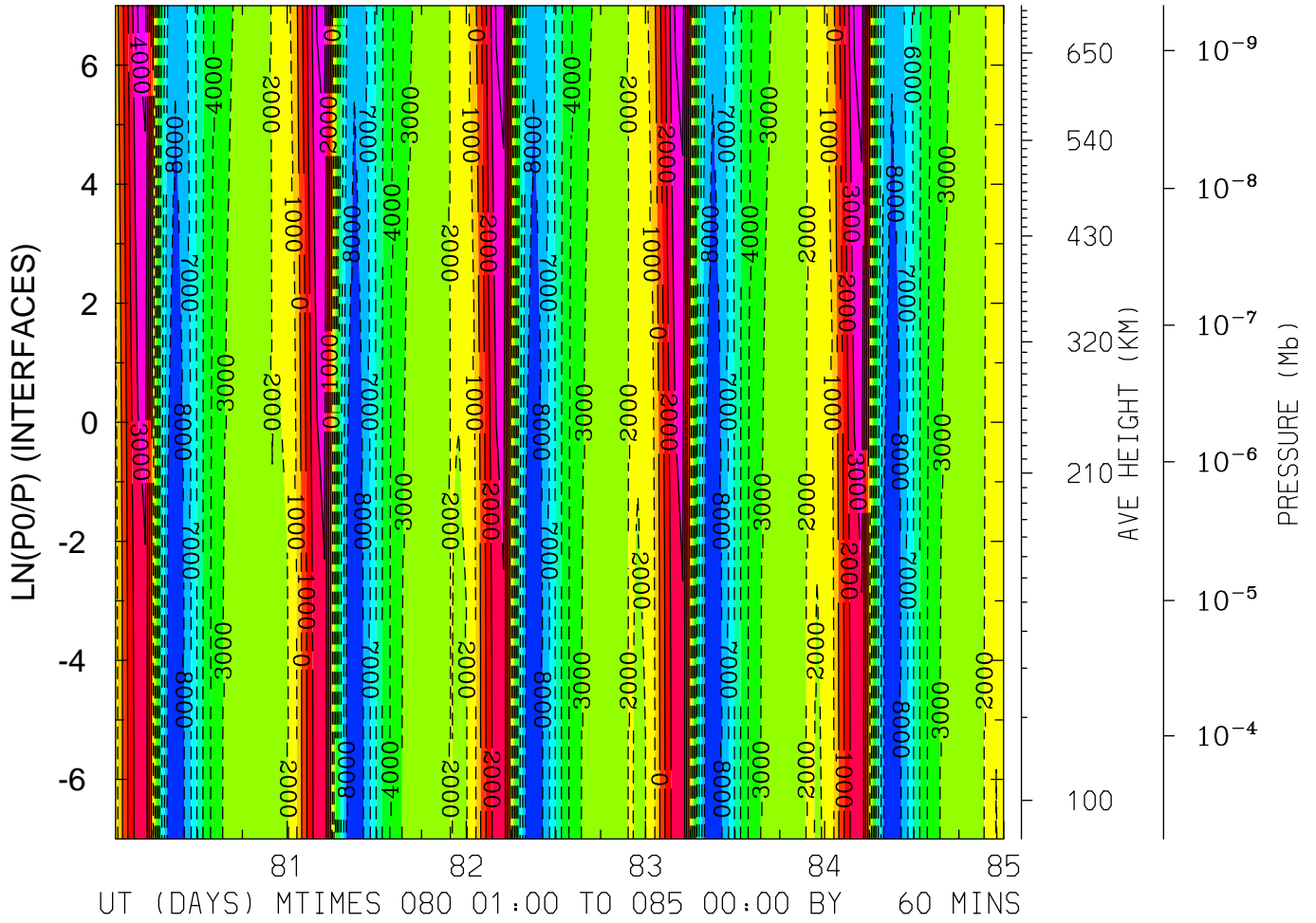
MIN,MAX= -6.6244E+03 -9.3200E+02 INTERVAL= 4.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



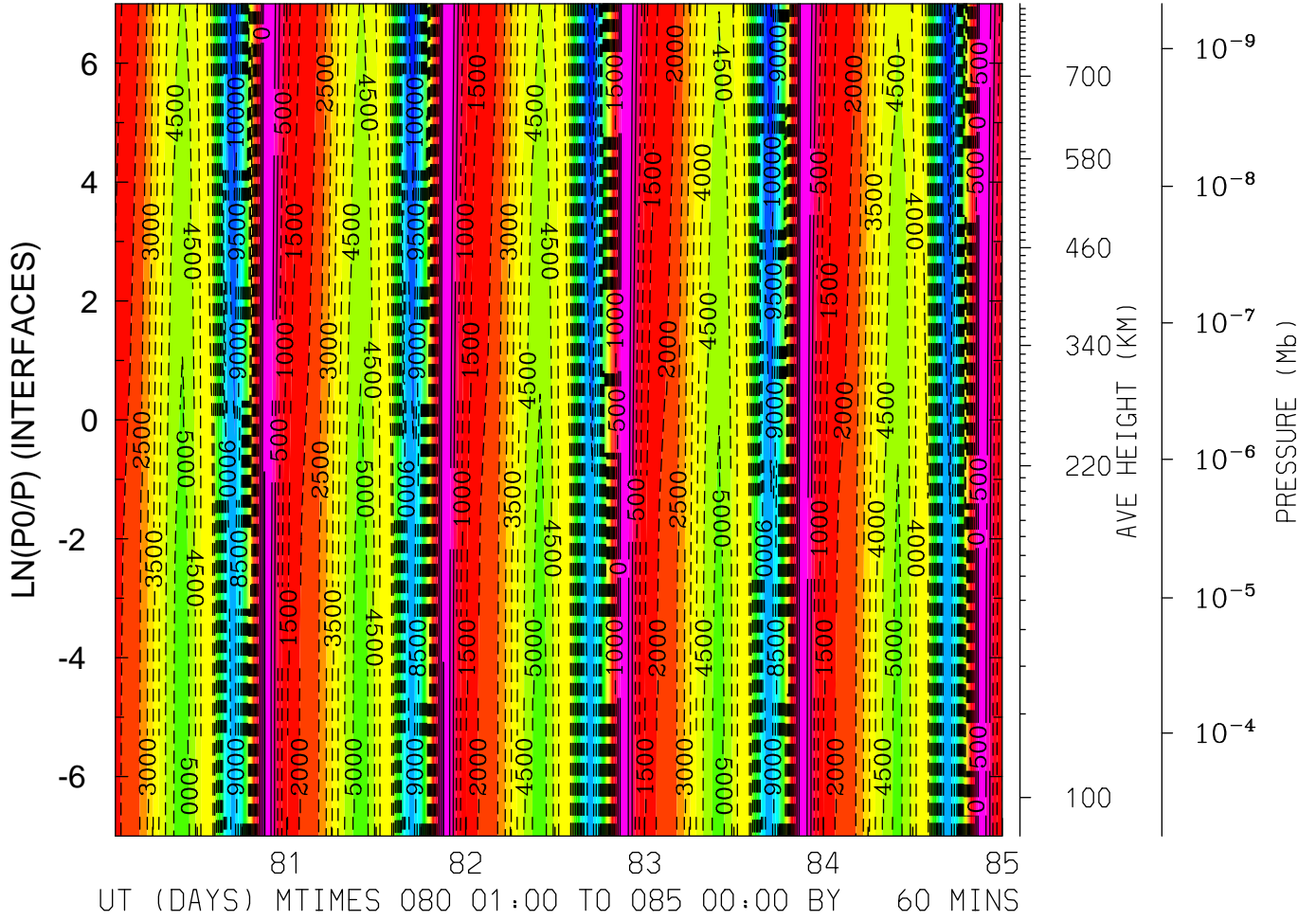
MIN,MAX= -3.2886E+03 2.6317E+02 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



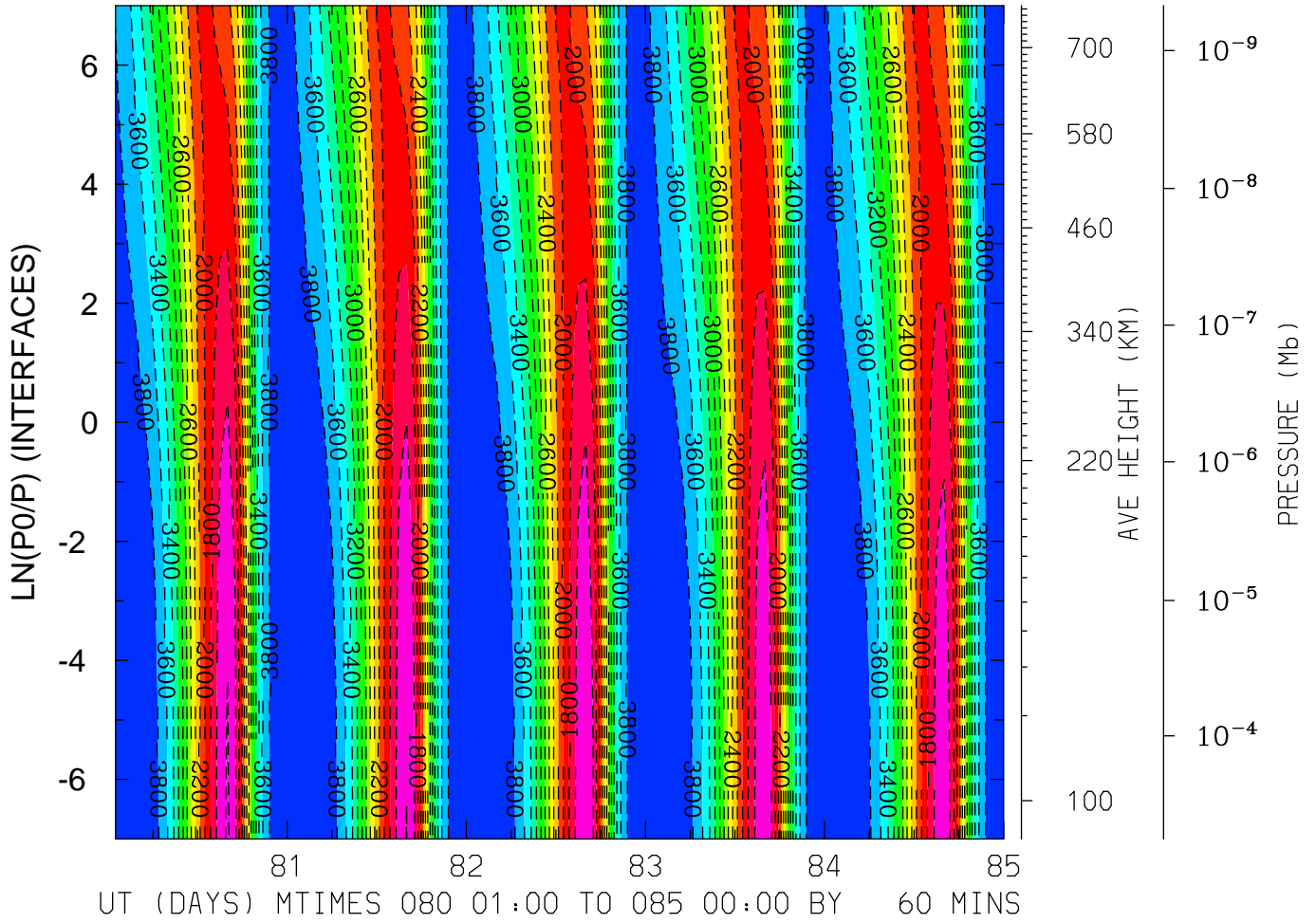
MIN,MAX= -8.8605E+03 4.4680E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



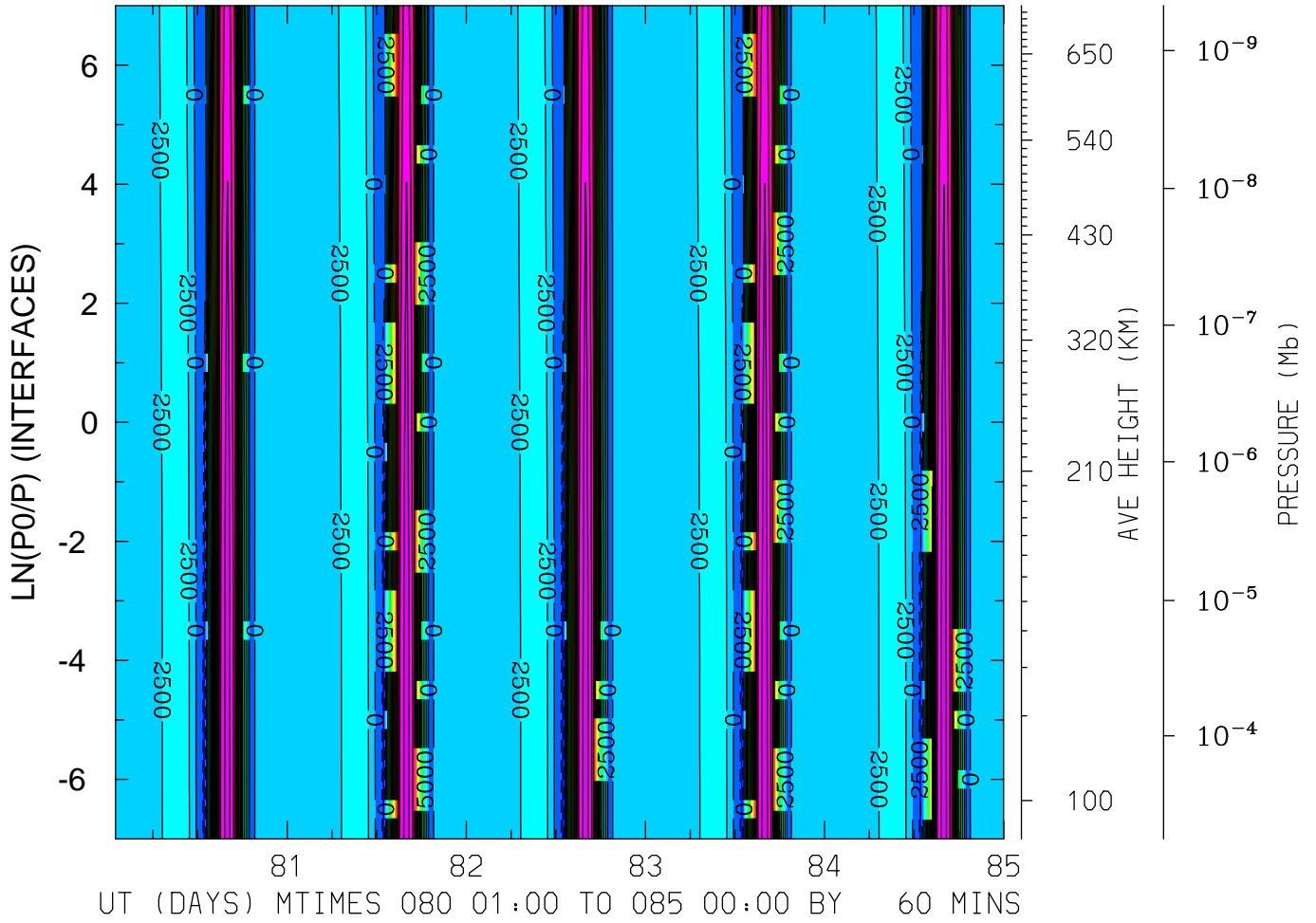
MIN,MAX= -1.0567E+04 1.0390E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



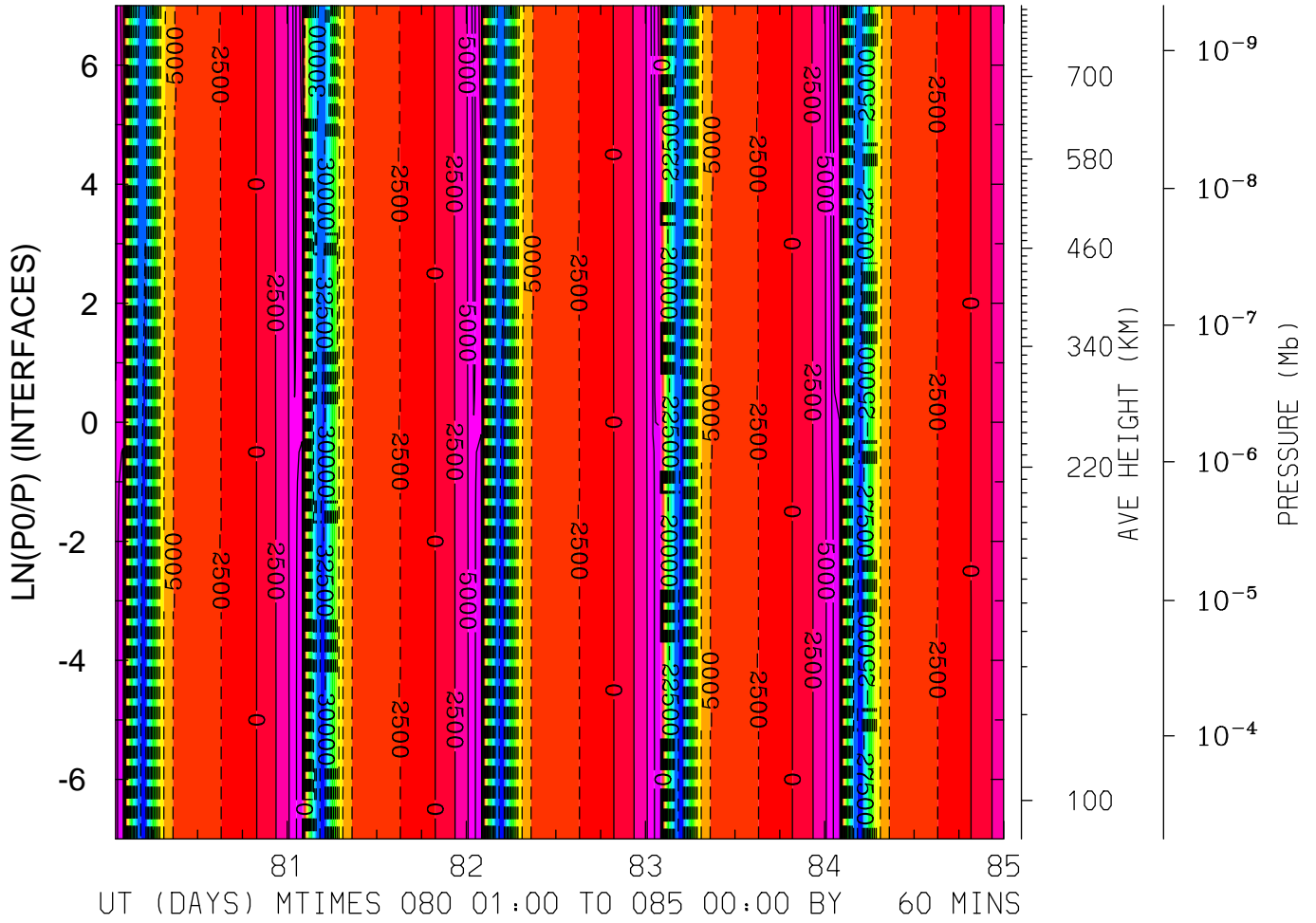
MIN,MAX= -4.0010E+03 -1.3713E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



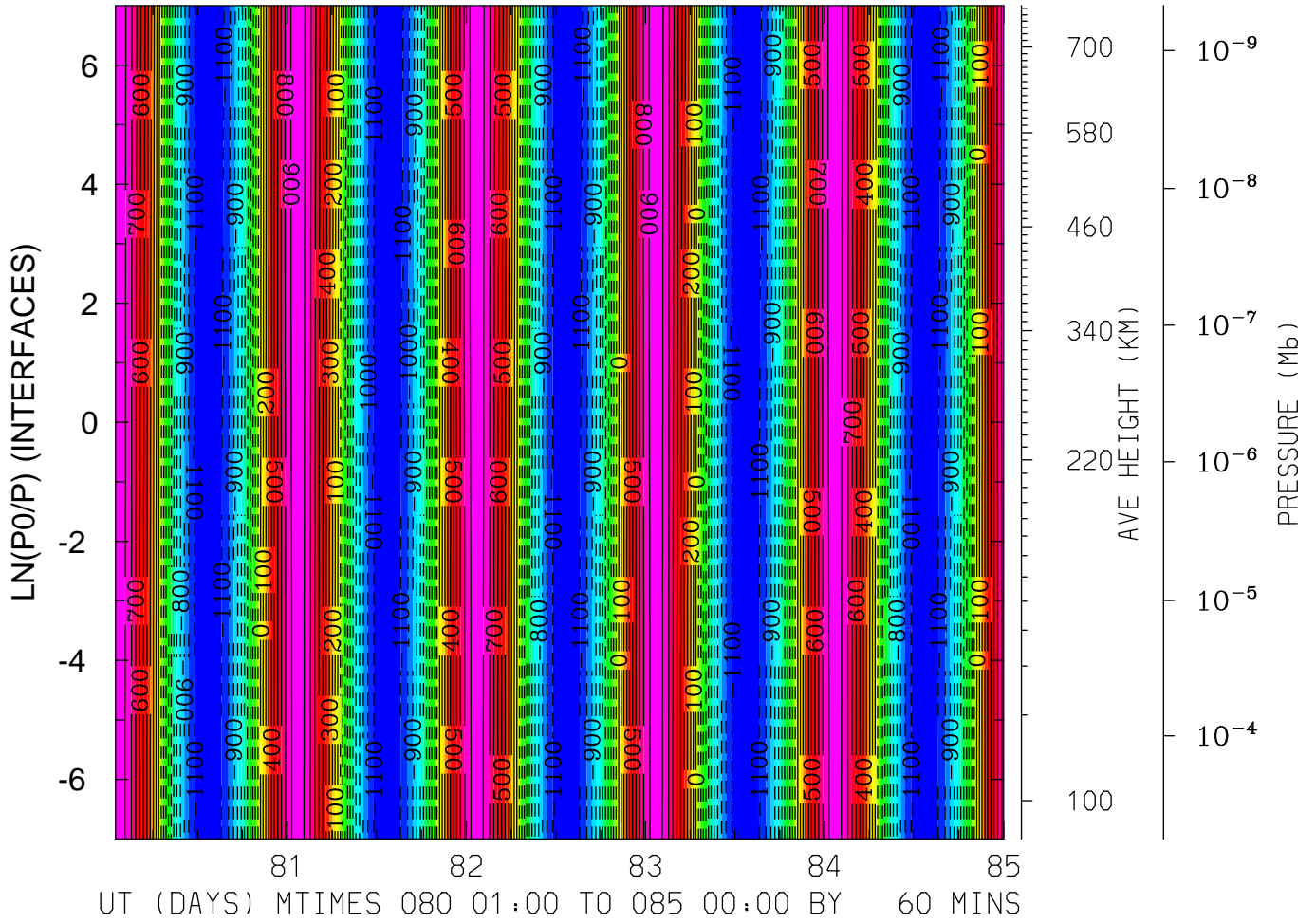
MIN,MAX= -3.2891E+03 3.9277E+04 INTERVAL= 2.5000E+03
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



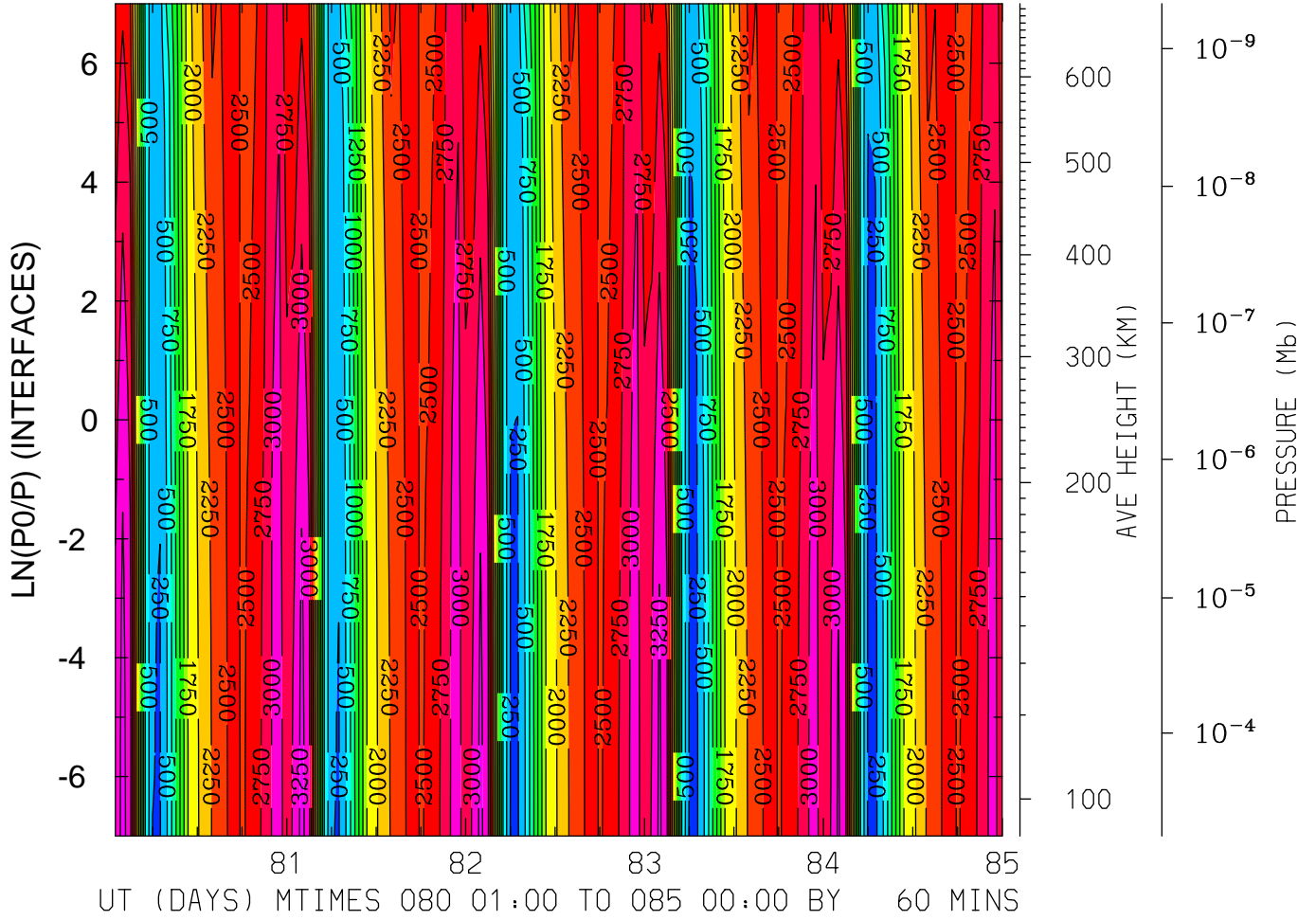
MIN,MAX= -3.3700E+04 8.8643E+03 INTERVAL= 2.5000E+03
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



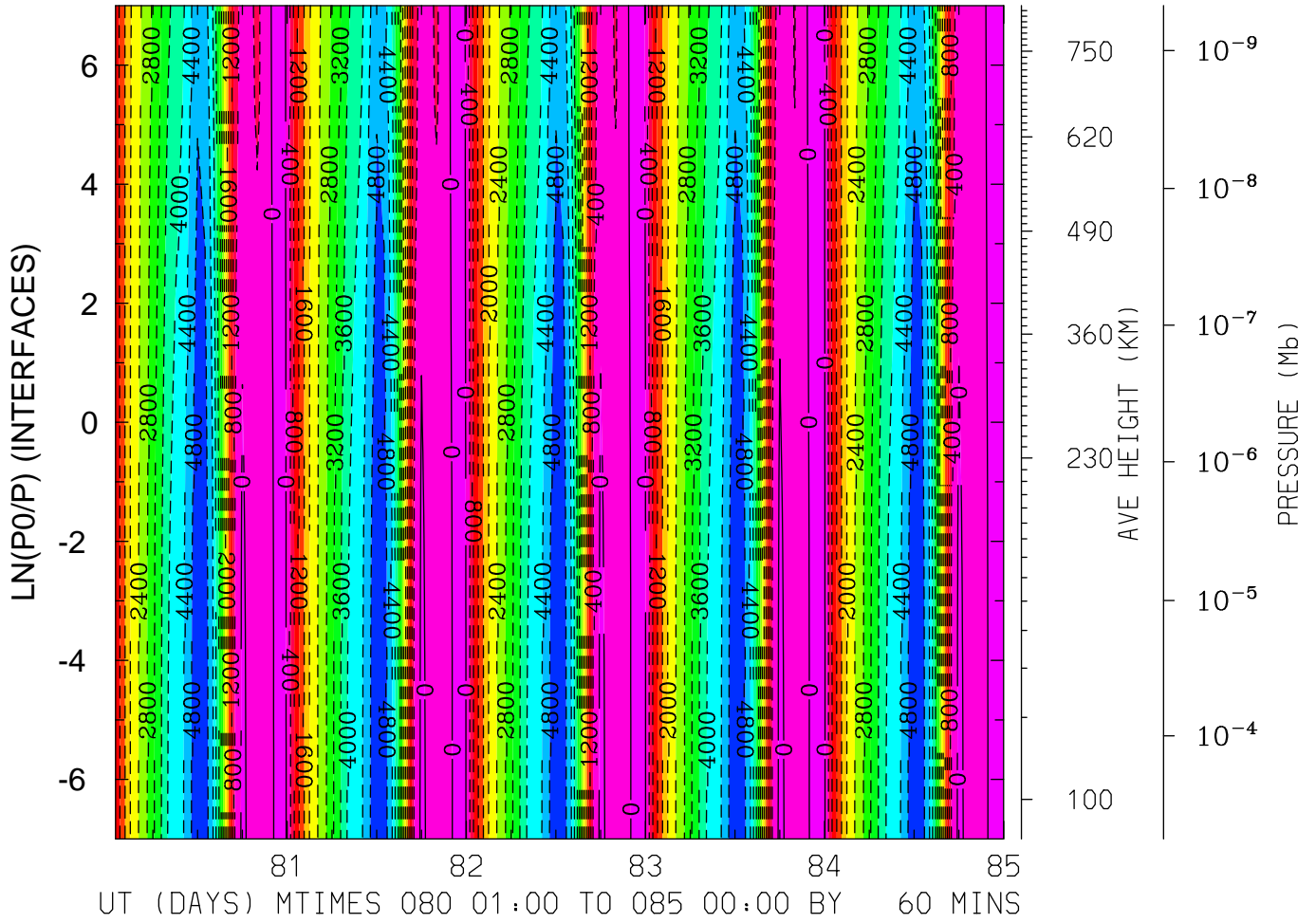
MIN,MAX= -1.2008E+03 9.5174E+02 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



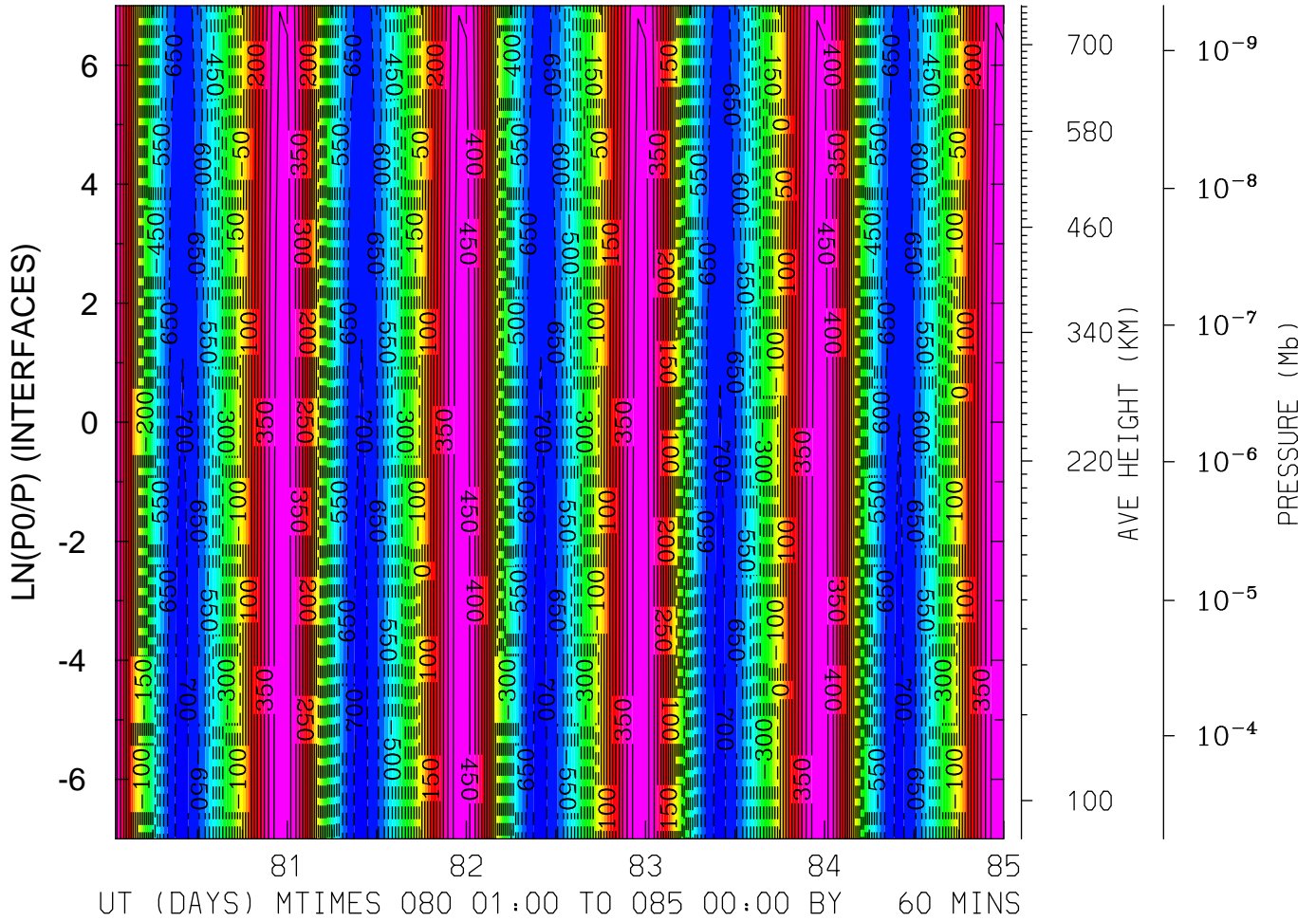
MIN,MAX= 1.9298E+02 3.3463E+03 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



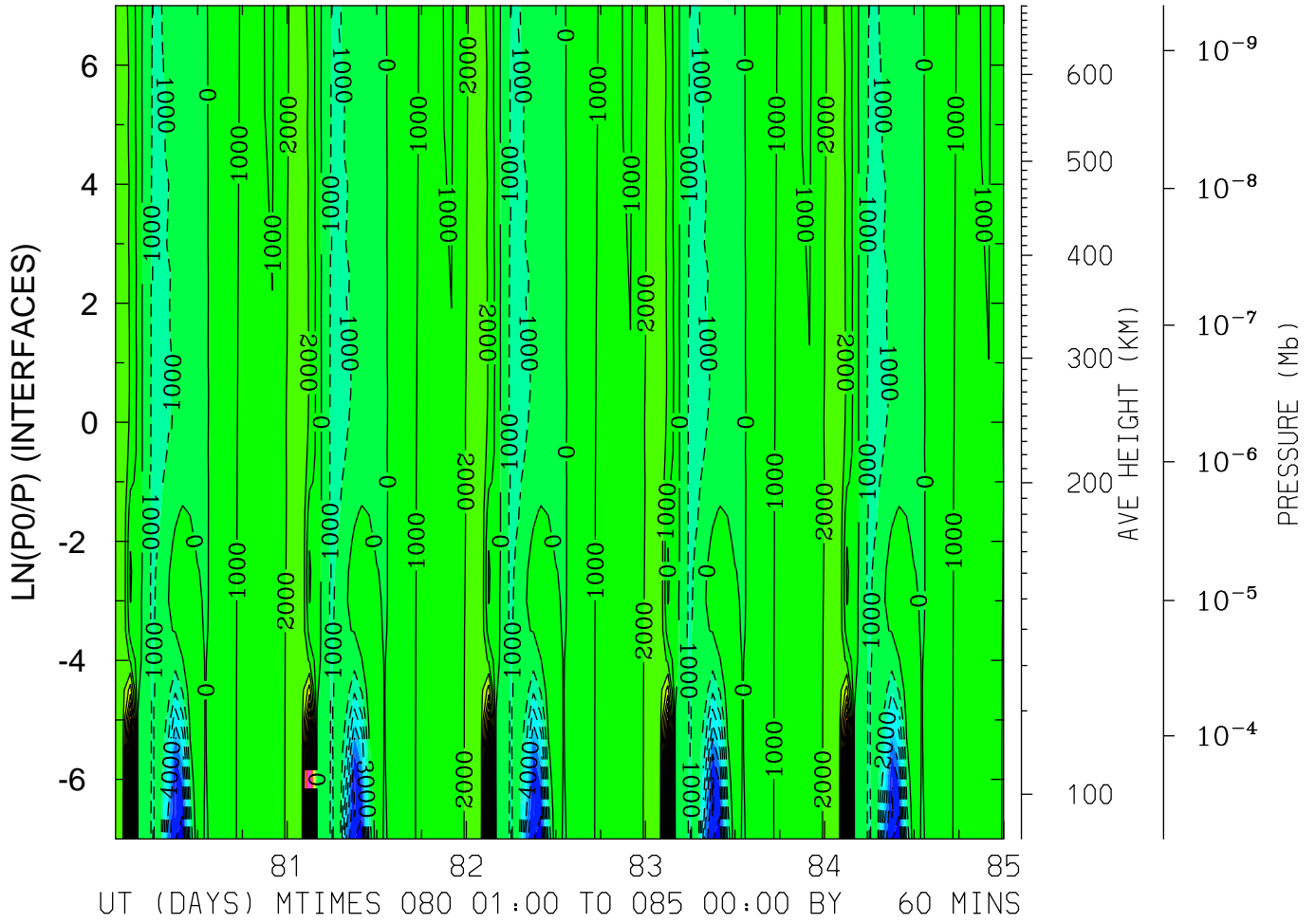
MIN,MAX= -5.1047E+03 3.9387E+02 INTERVAL= 4.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



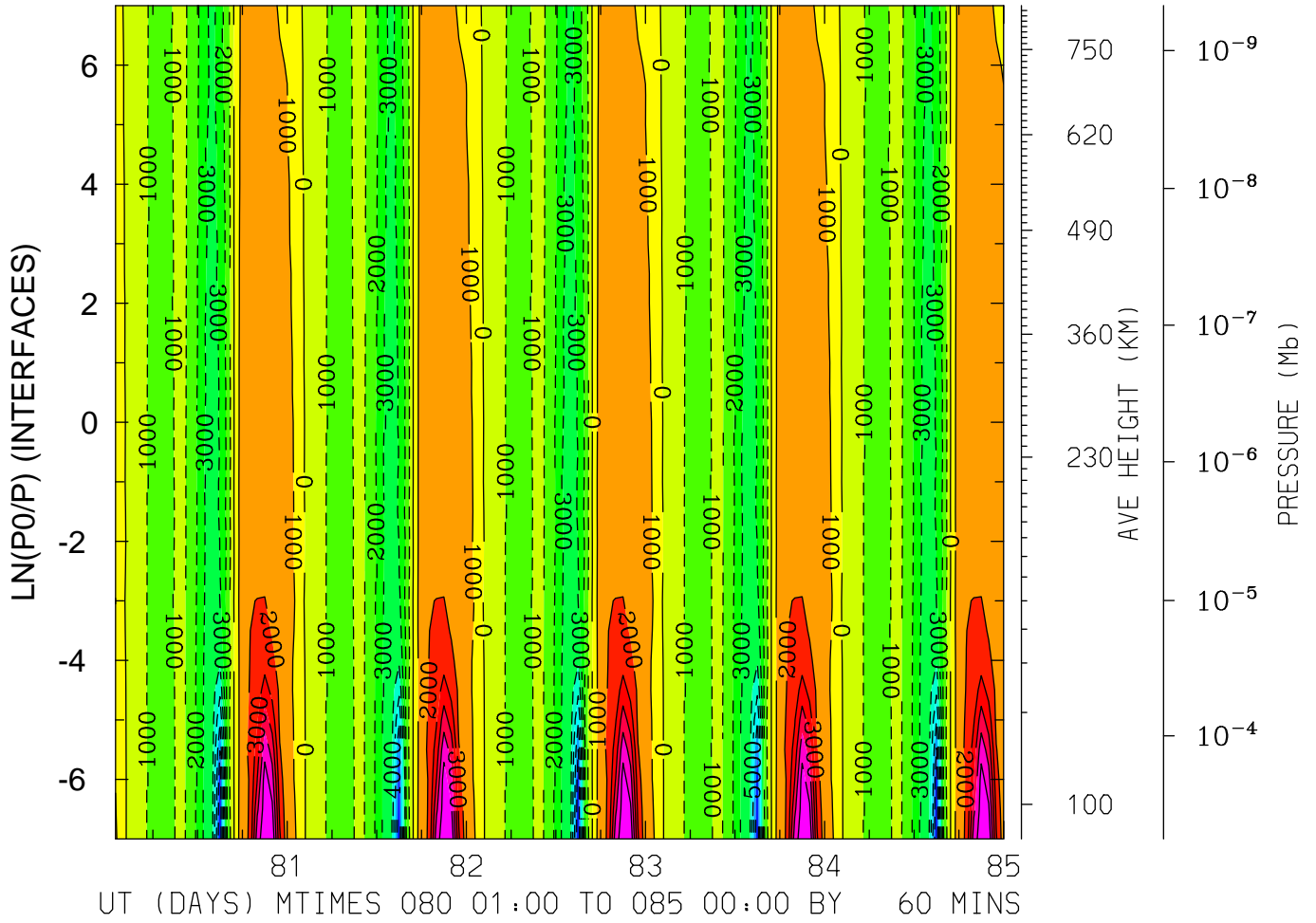
MIN,MAX= -7.1151E+02 4.8593E+02 INTERVAL= 5.0000E+01
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



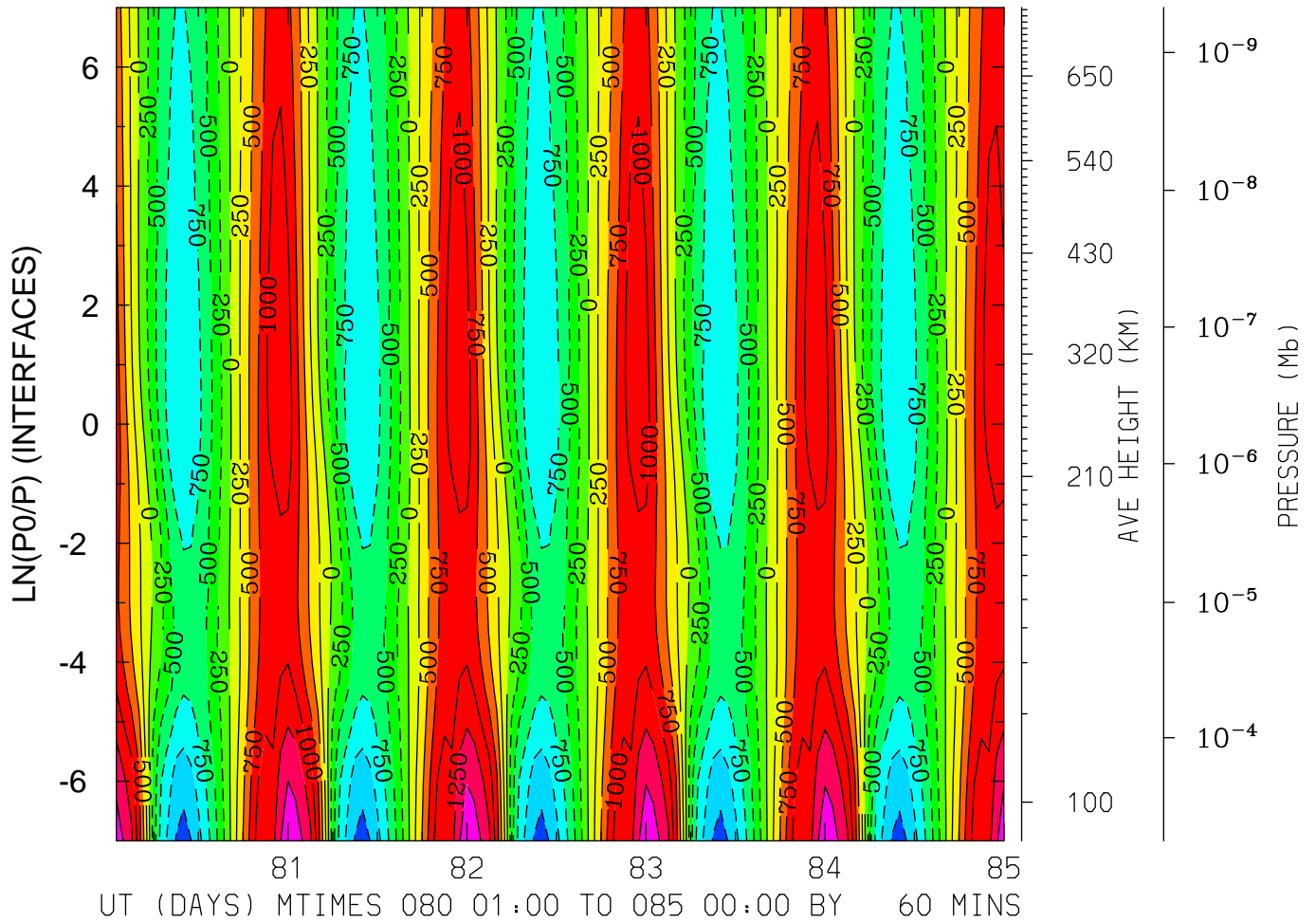
MIN,MAX= -7.7838E+03 1.4892E+04 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



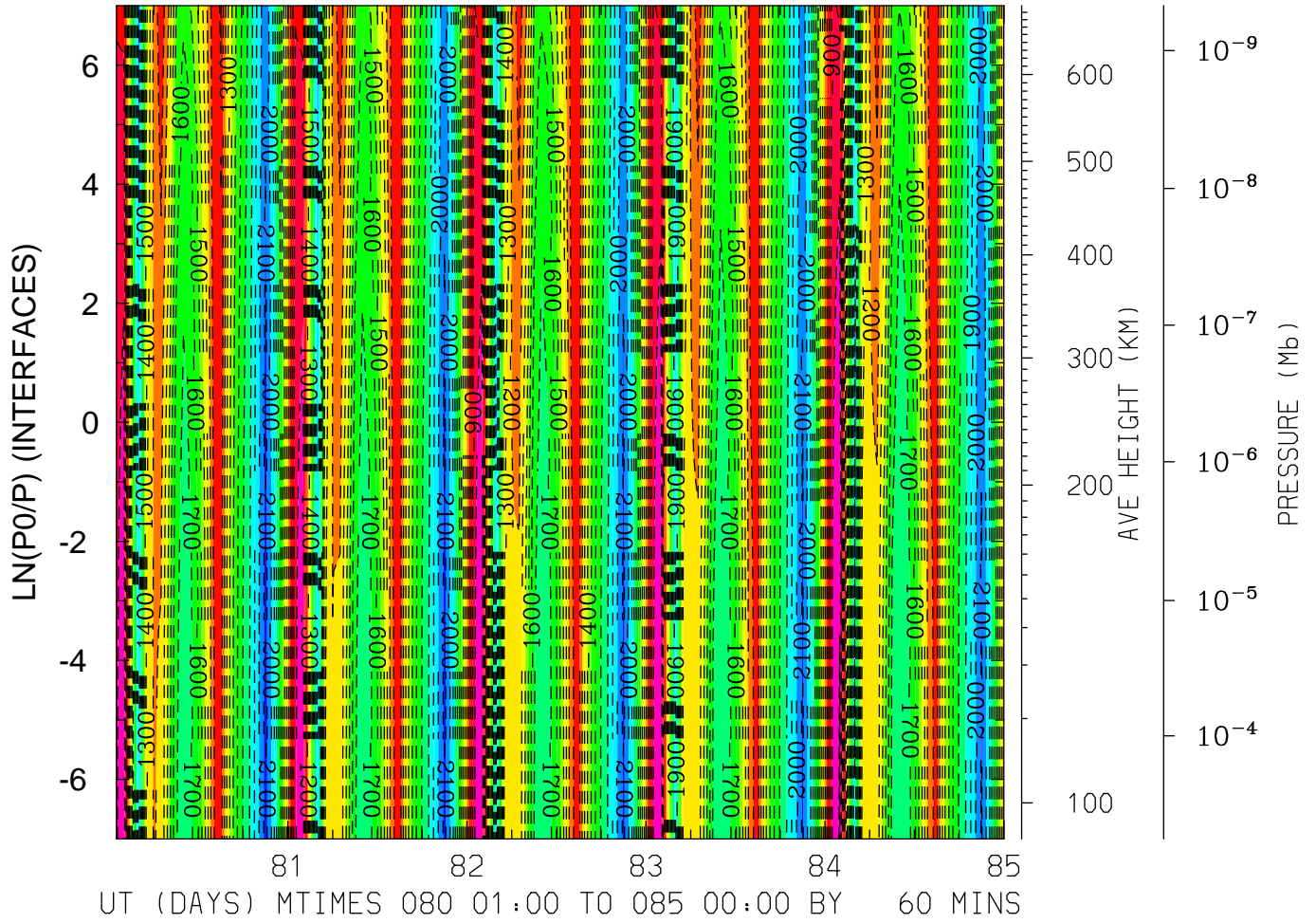
MIN,MAX= -7.9744E+03 6.9155E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



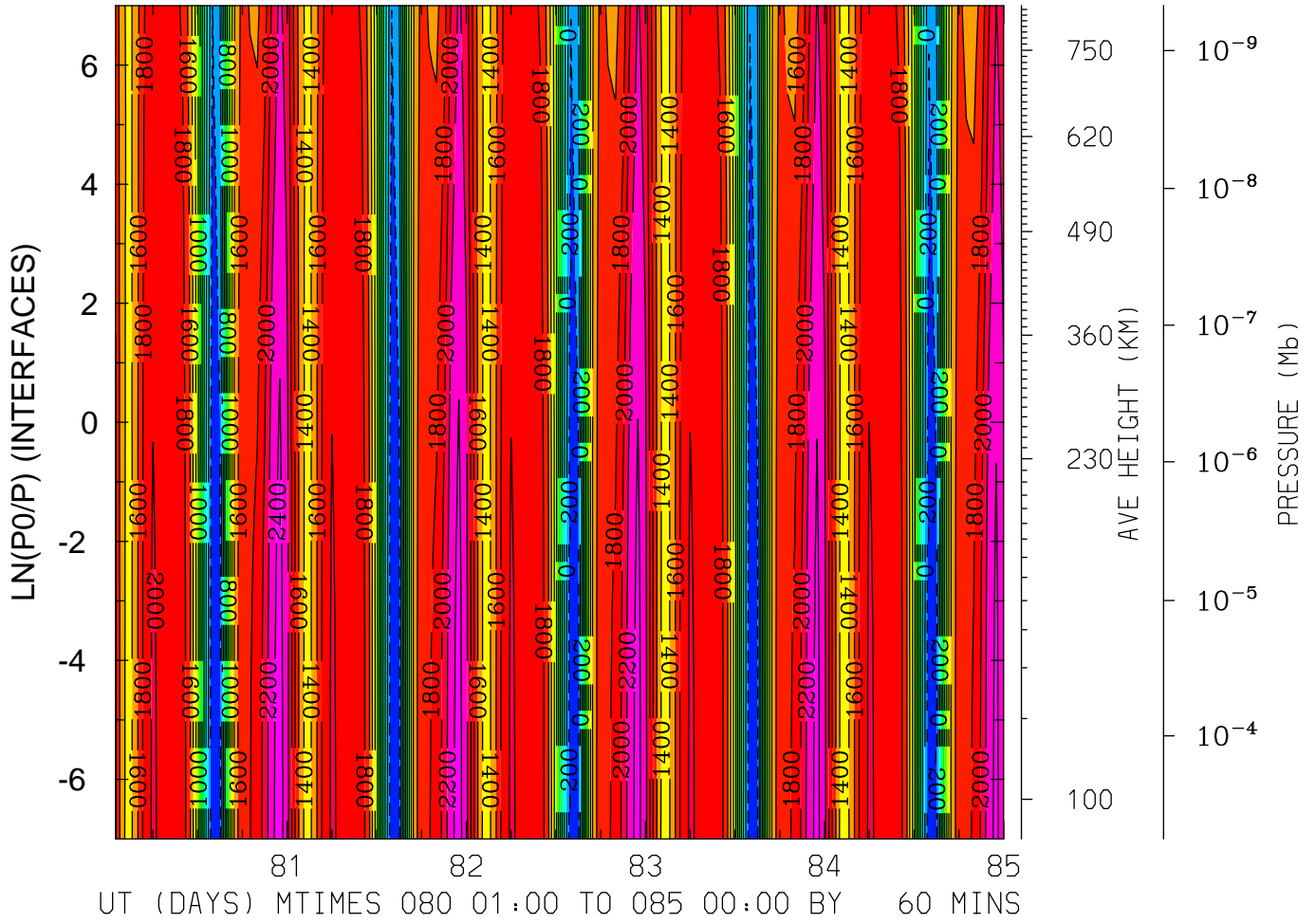
MIN,MAX= -1.3482E+03 1.6780E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



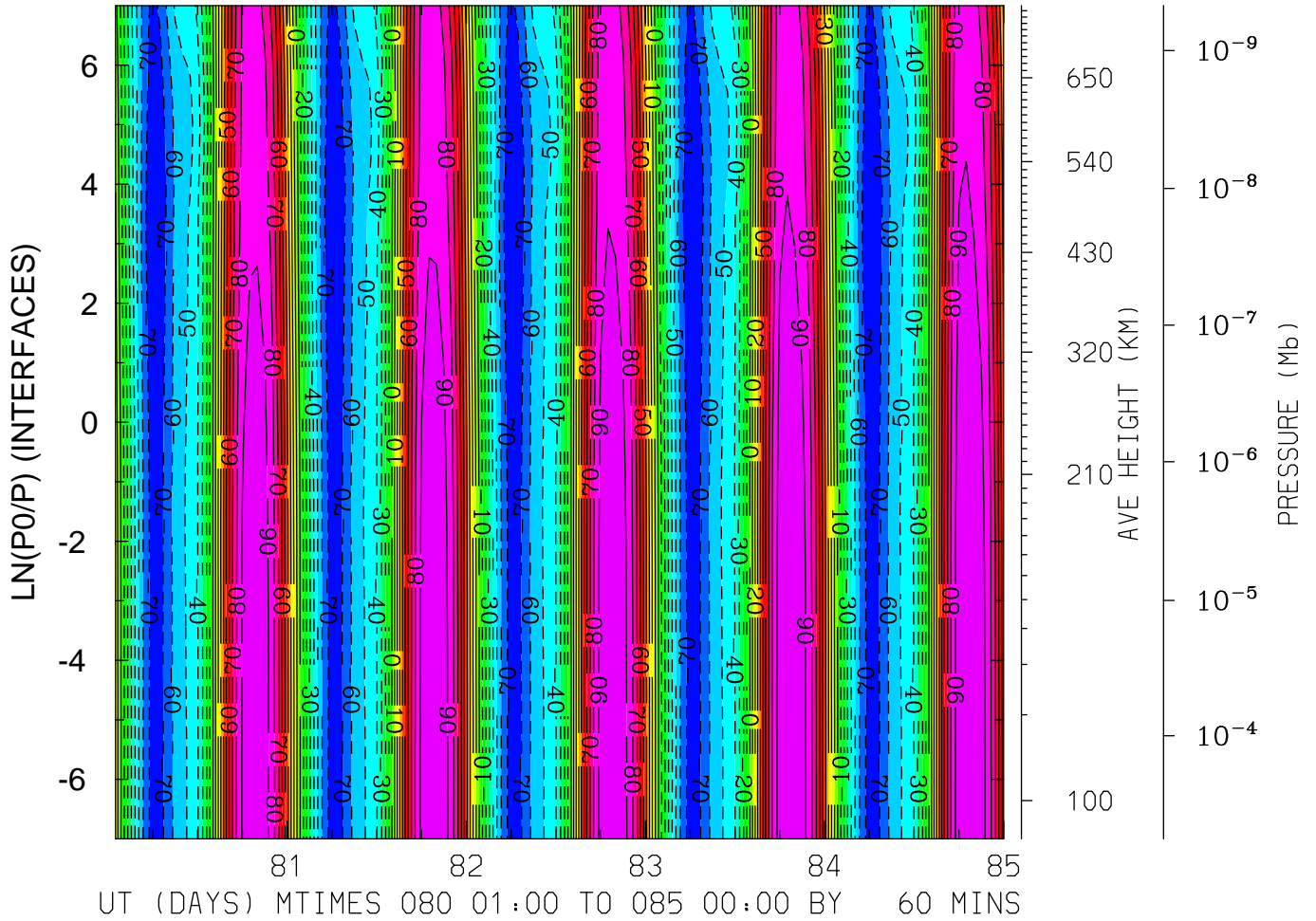
MIN,MAX= -2.1378E+03 -6.8862E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareq_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareq_smax_sech_005.nc

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



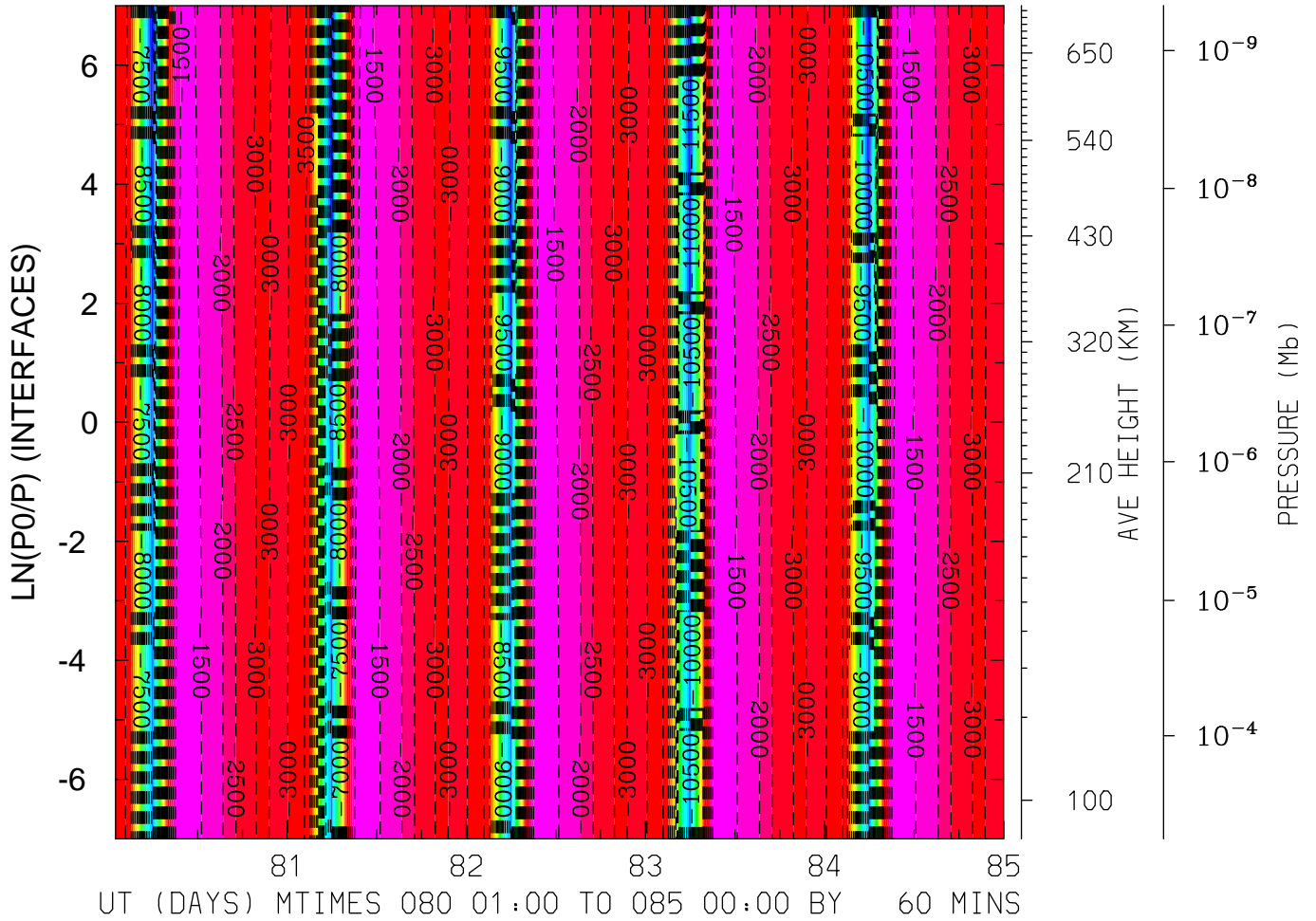
MIN,MAX= -3.7657E+02 2.4794E+03 INTERVAL= 2.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



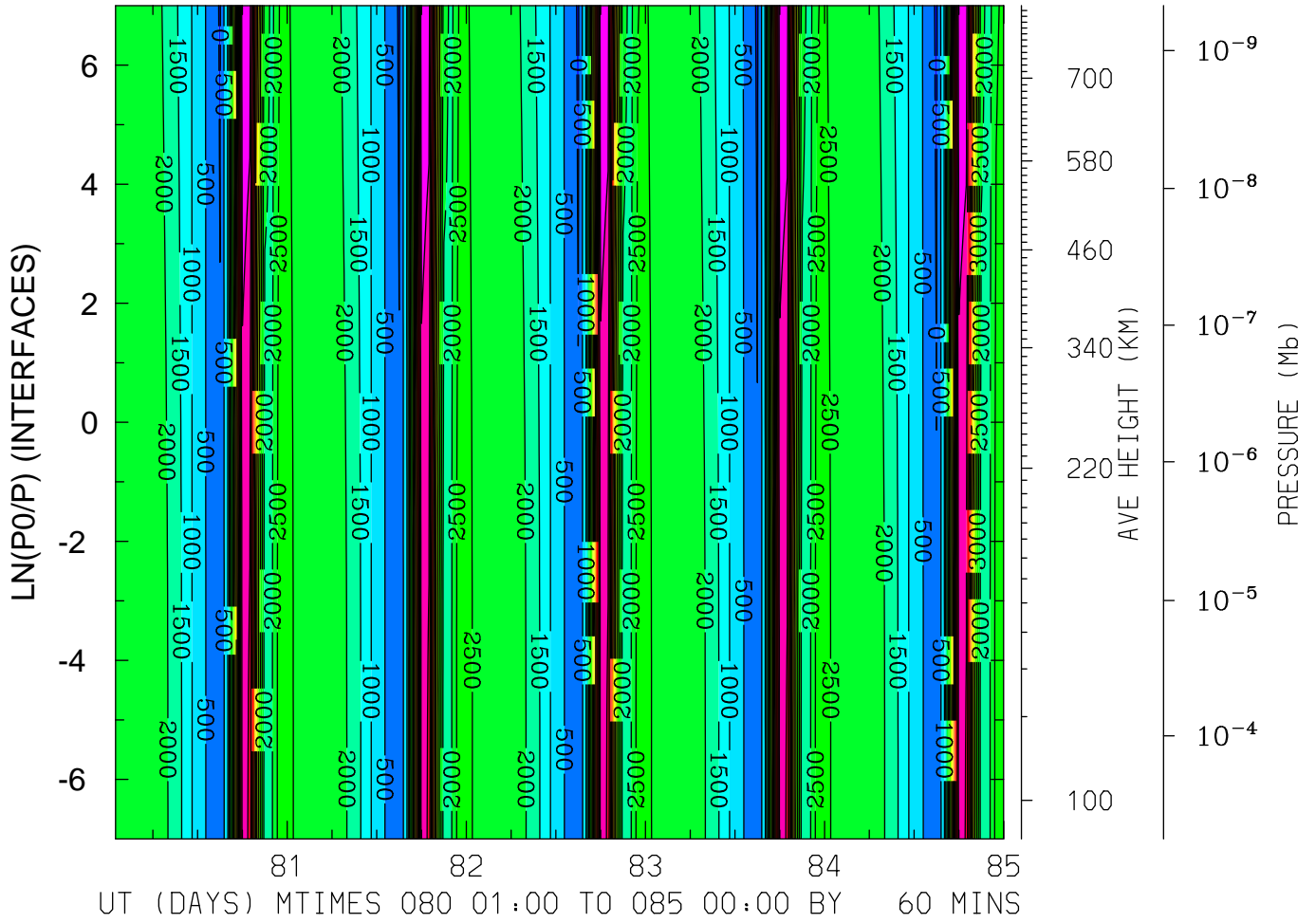
MIN,MAX= -7.8662E+01 9.9924E+01 INTERVAL= 1.0000E+01
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



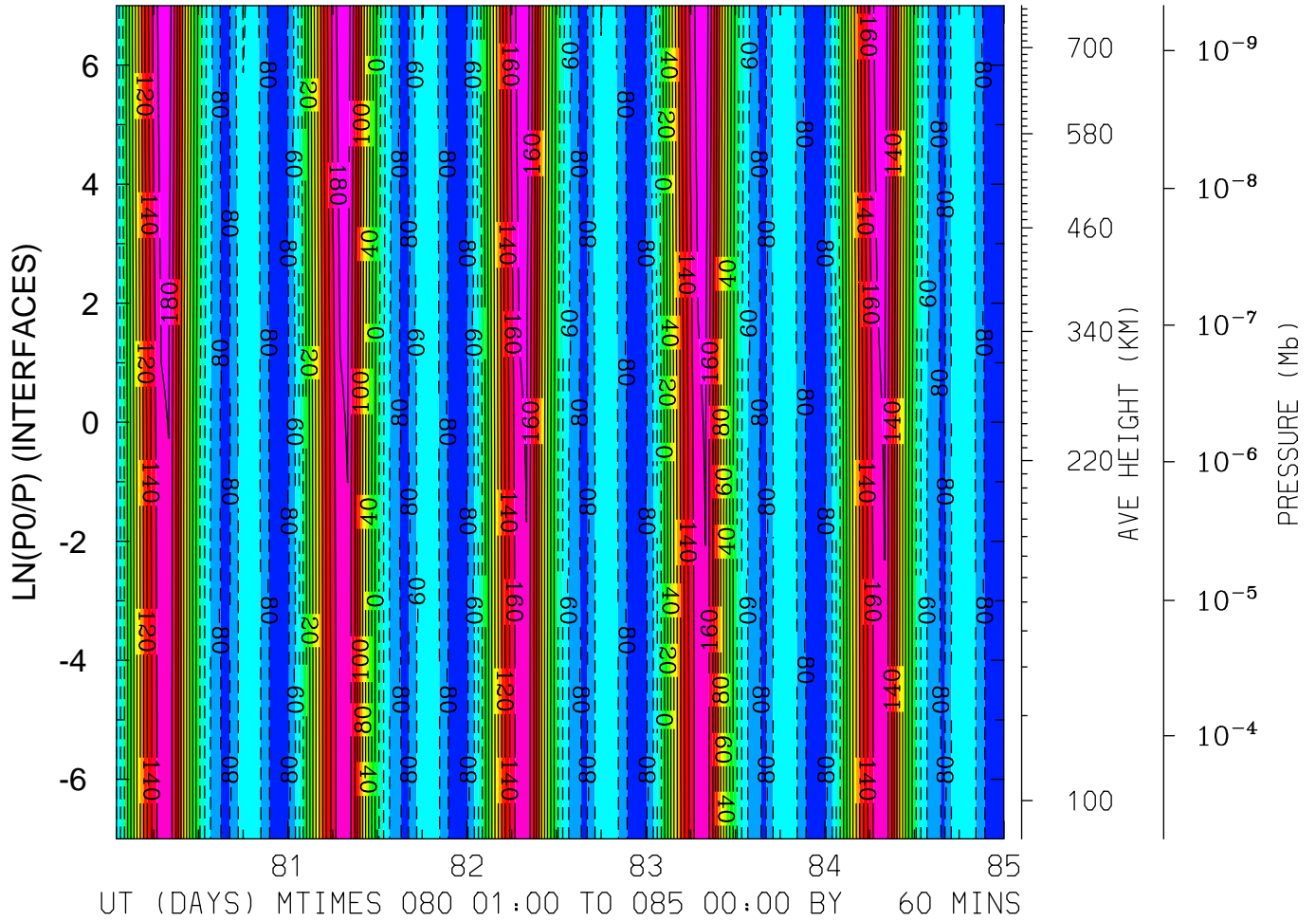
MIN,MAX= -1.1879E+04 -1.2041E+03 INTERVAL= 5.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



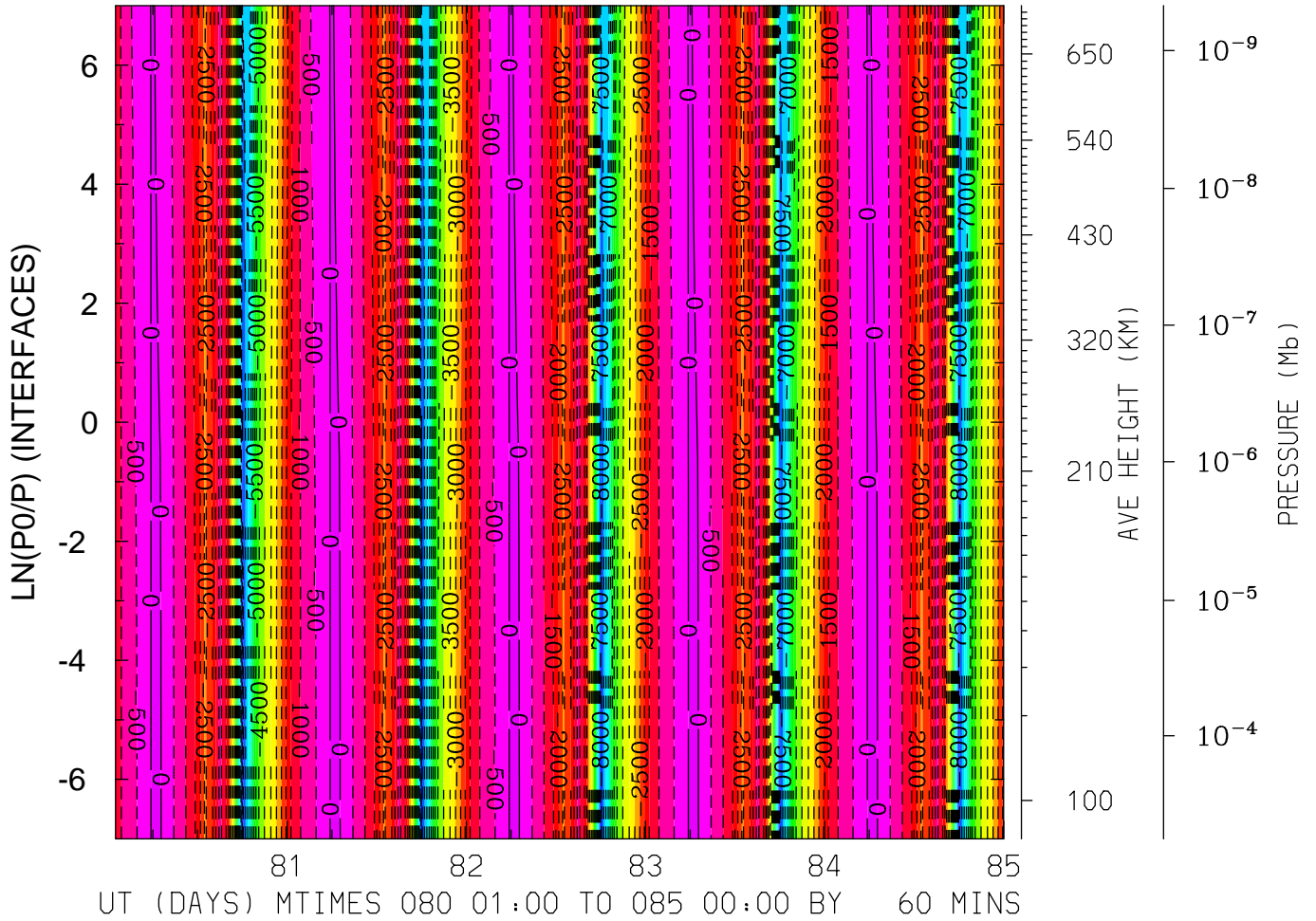
MIN,MAX= -8.6167E+01 7.8745E+03 INTERVAL= 5.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



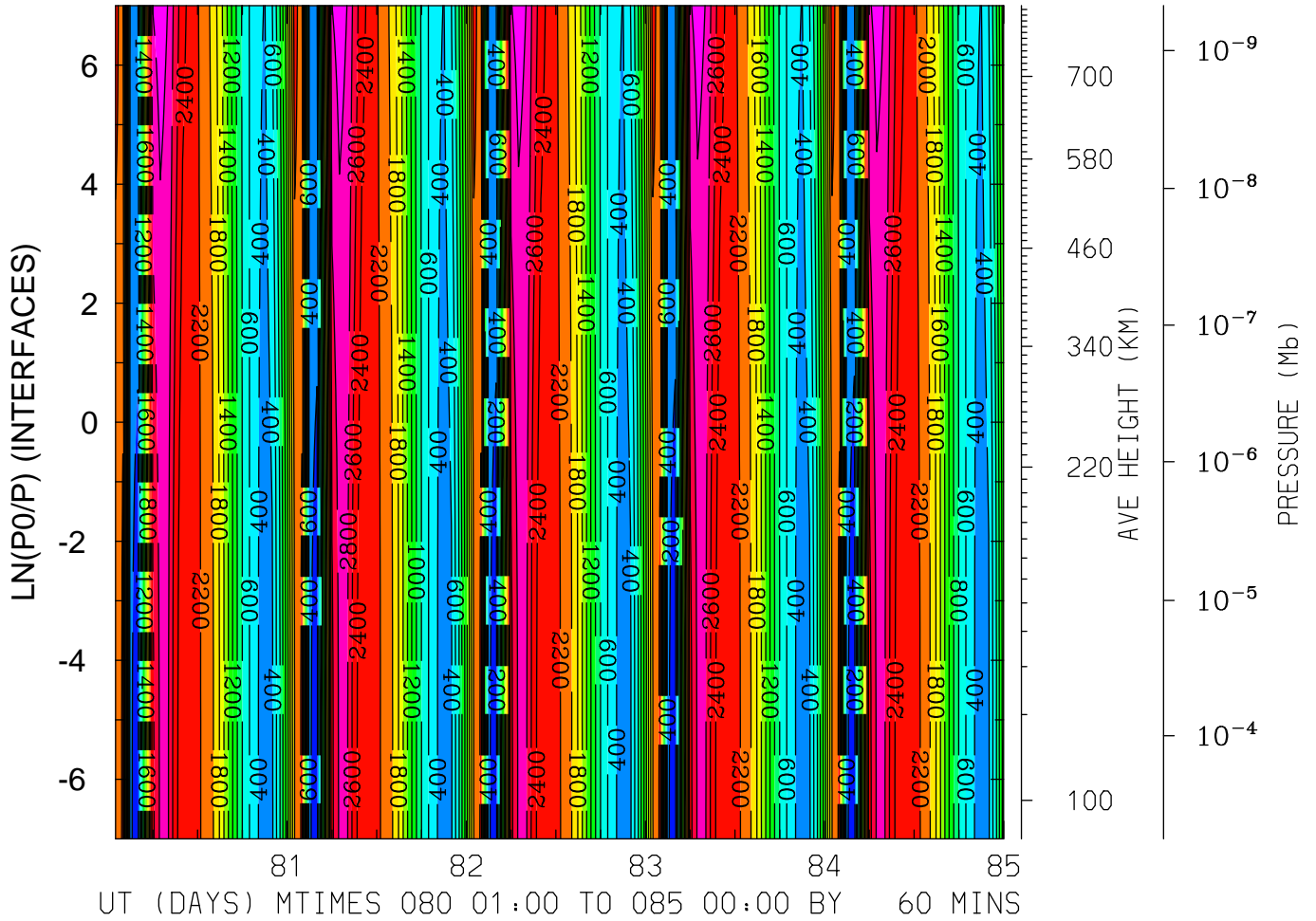
MIN,MAX= -9.4764E+01 1.9508E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



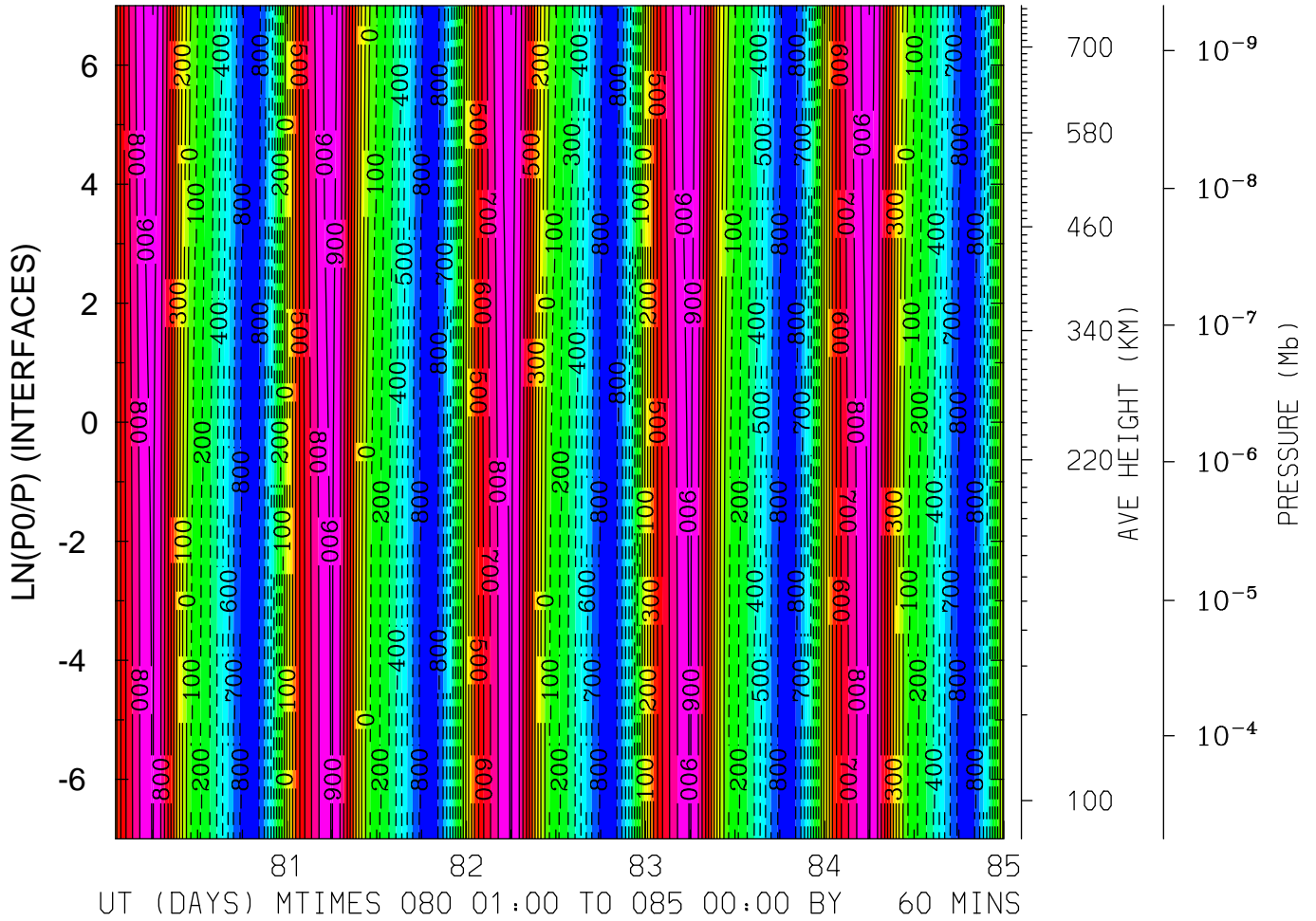
MIN,MAX= -8.1973E+03 6.0284E+01 INTERVAL= 5.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



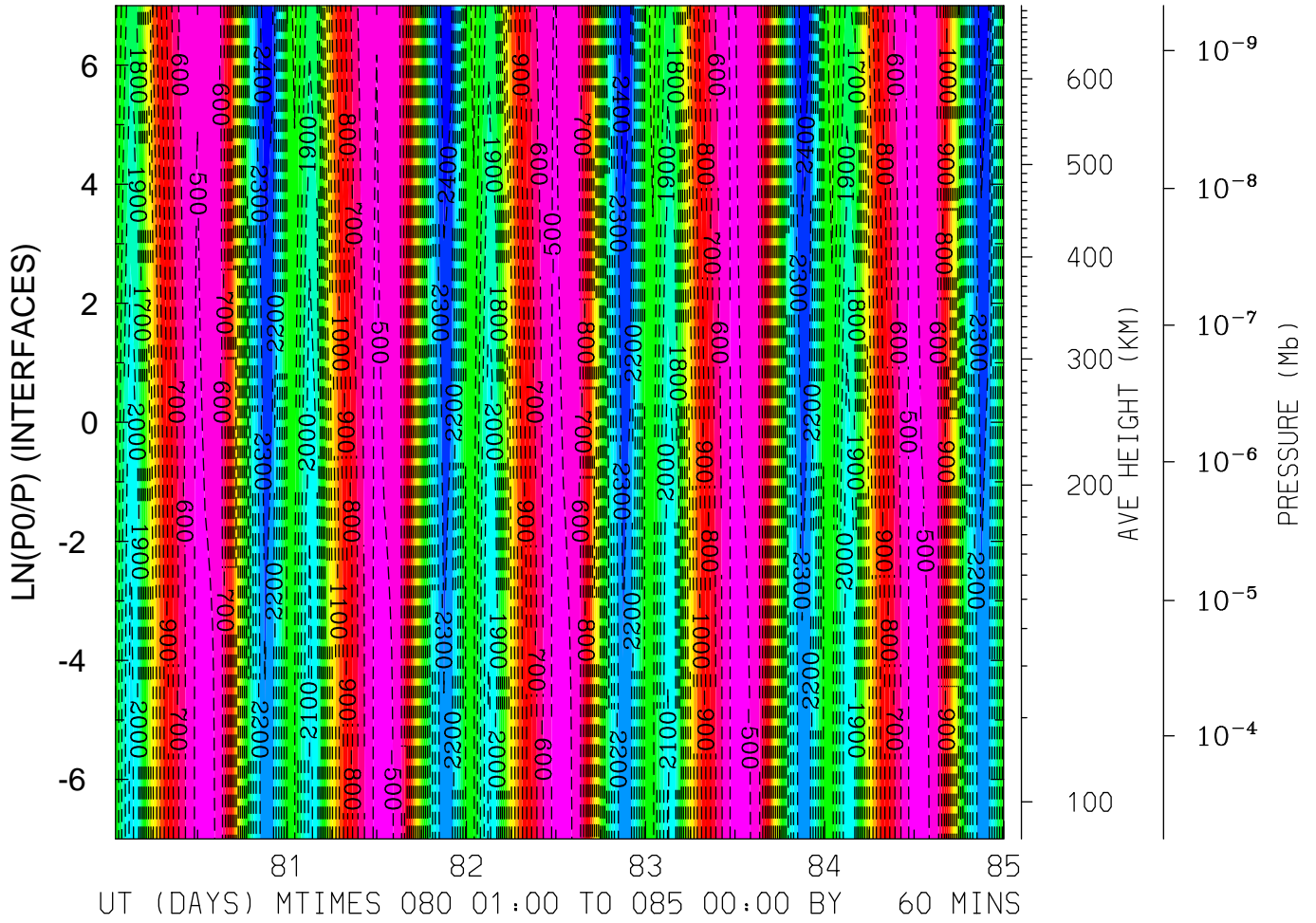
MIN,MAX= 1.1350E+02 3.0730E+03 INTERVAL= 2.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



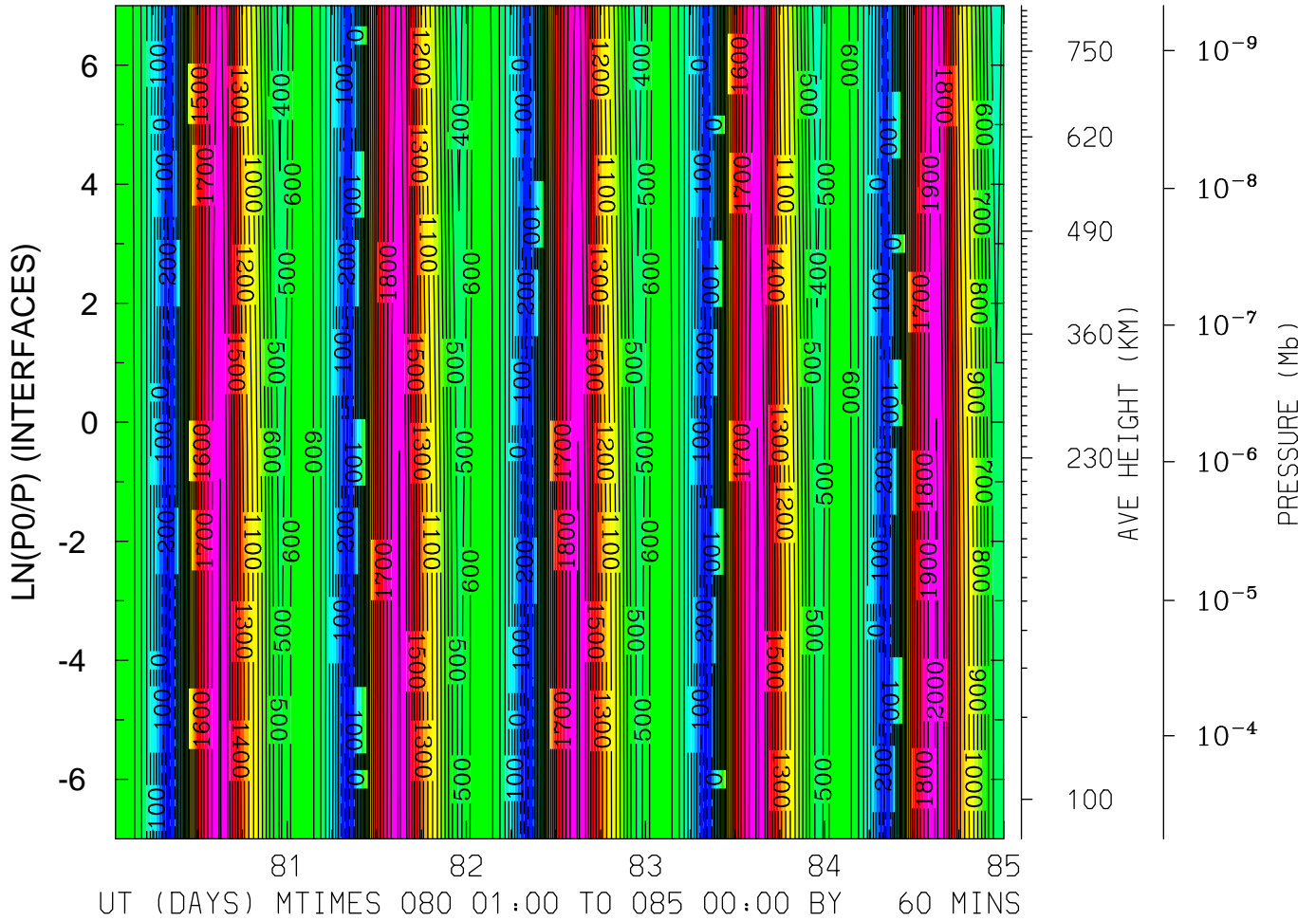
MIN,MAX= -8.8013E+02 9.5078E+02 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



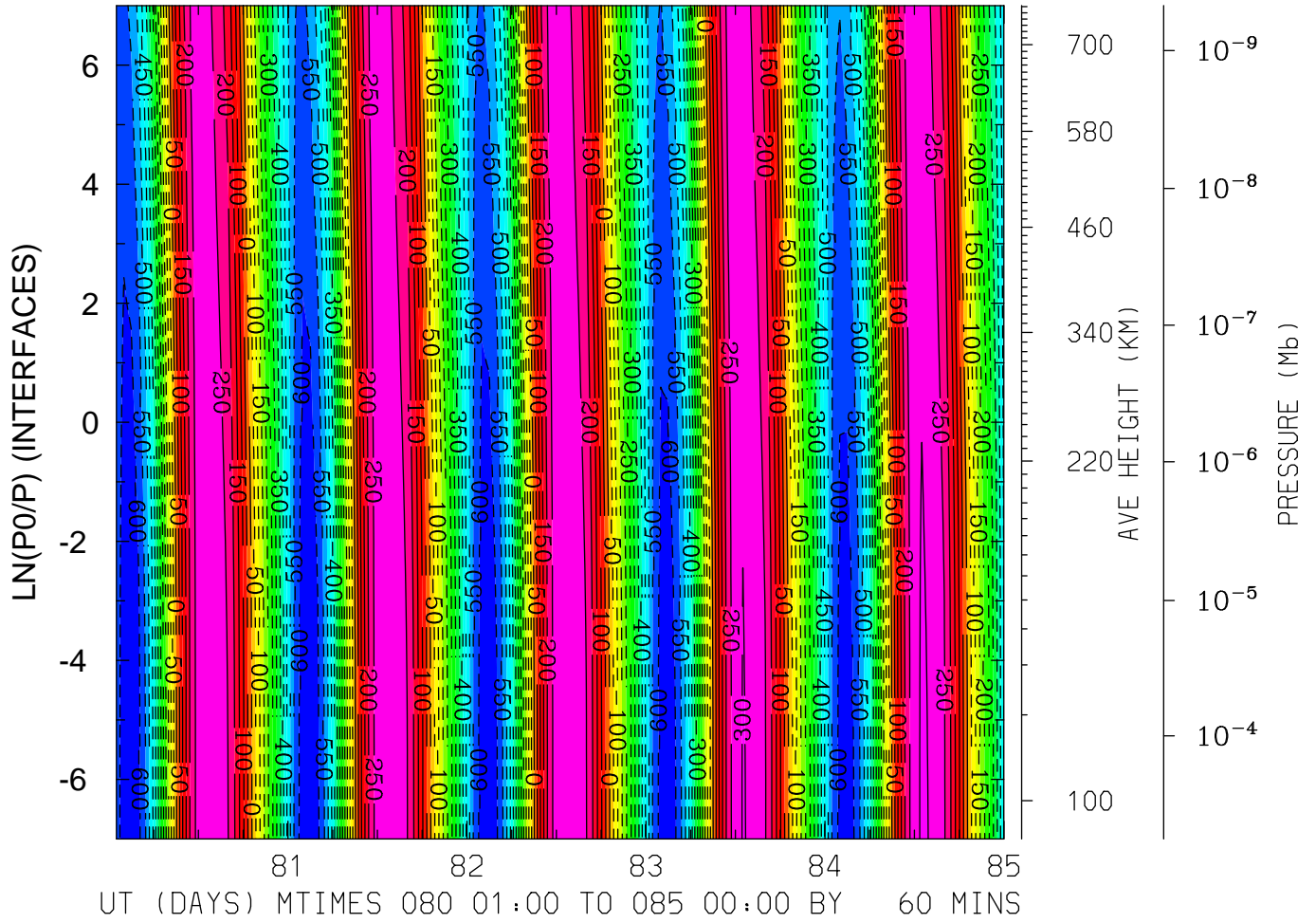
MIN,MAX= -2.4744E+03 -4.4247E+02 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



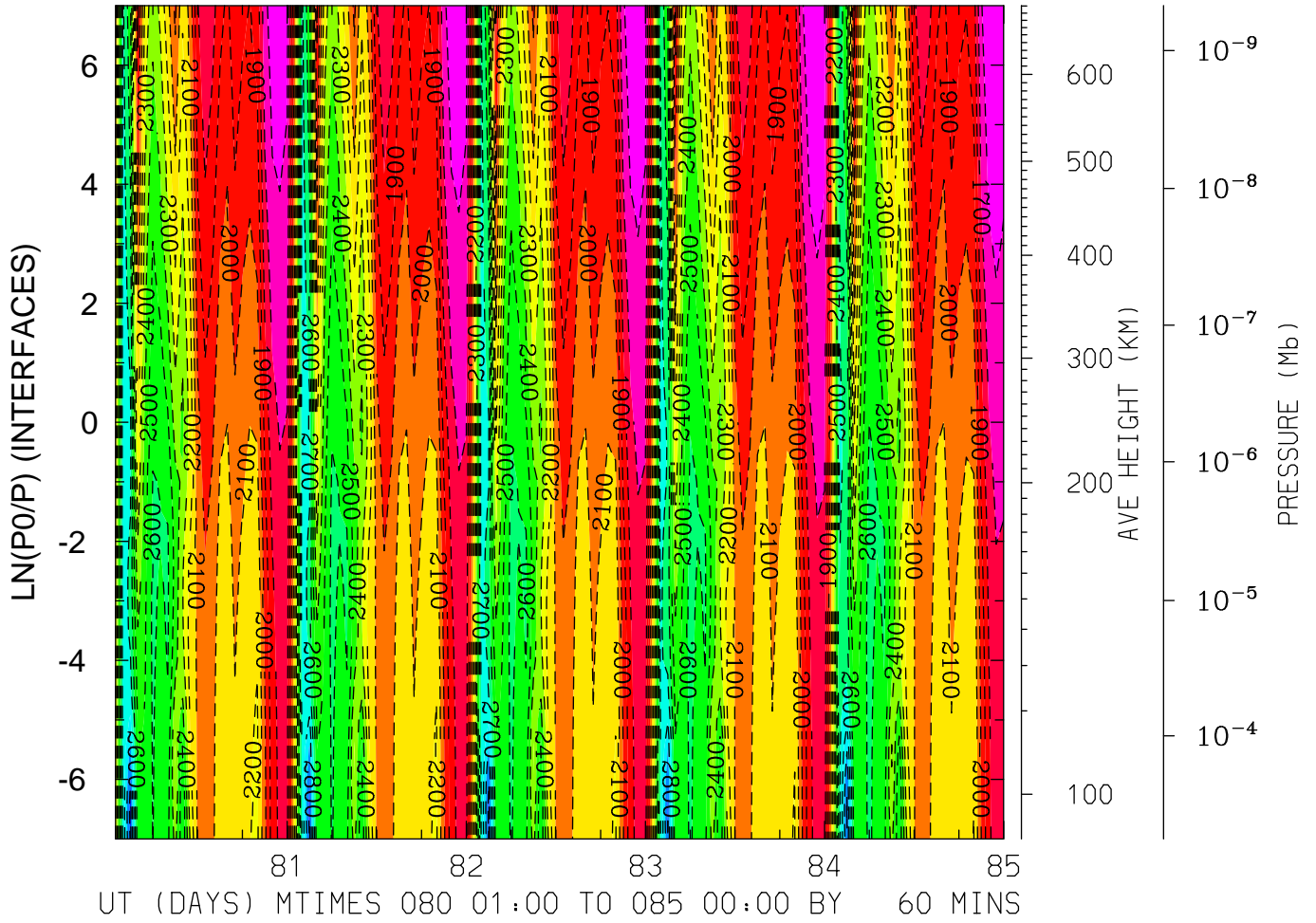
MIN,MAX= -2.5153E+02 2.0198E+03 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



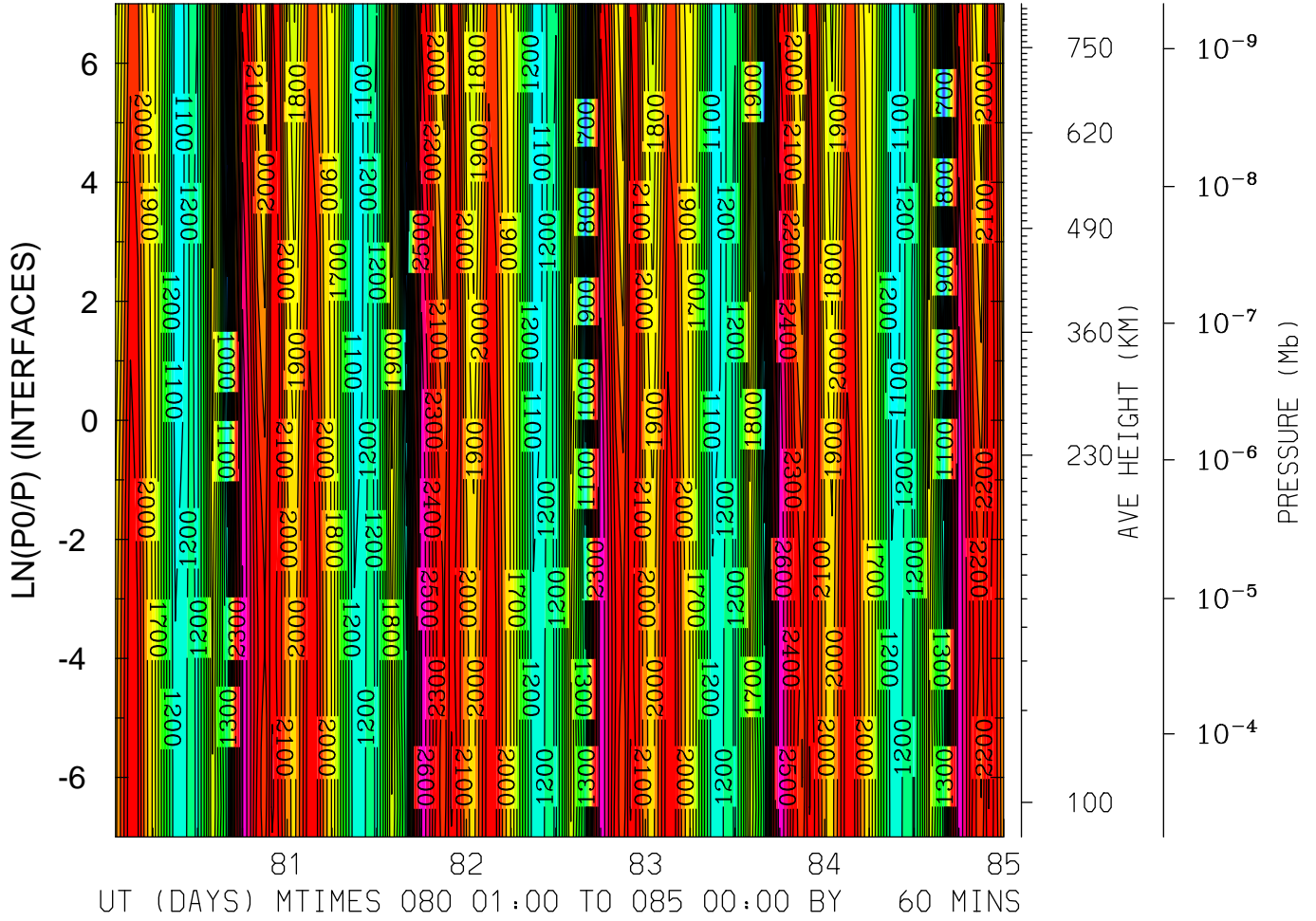
MIN,MAX= -6.4104E+02 3.0589E+02 INTERVAL= 5.0000E+01
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



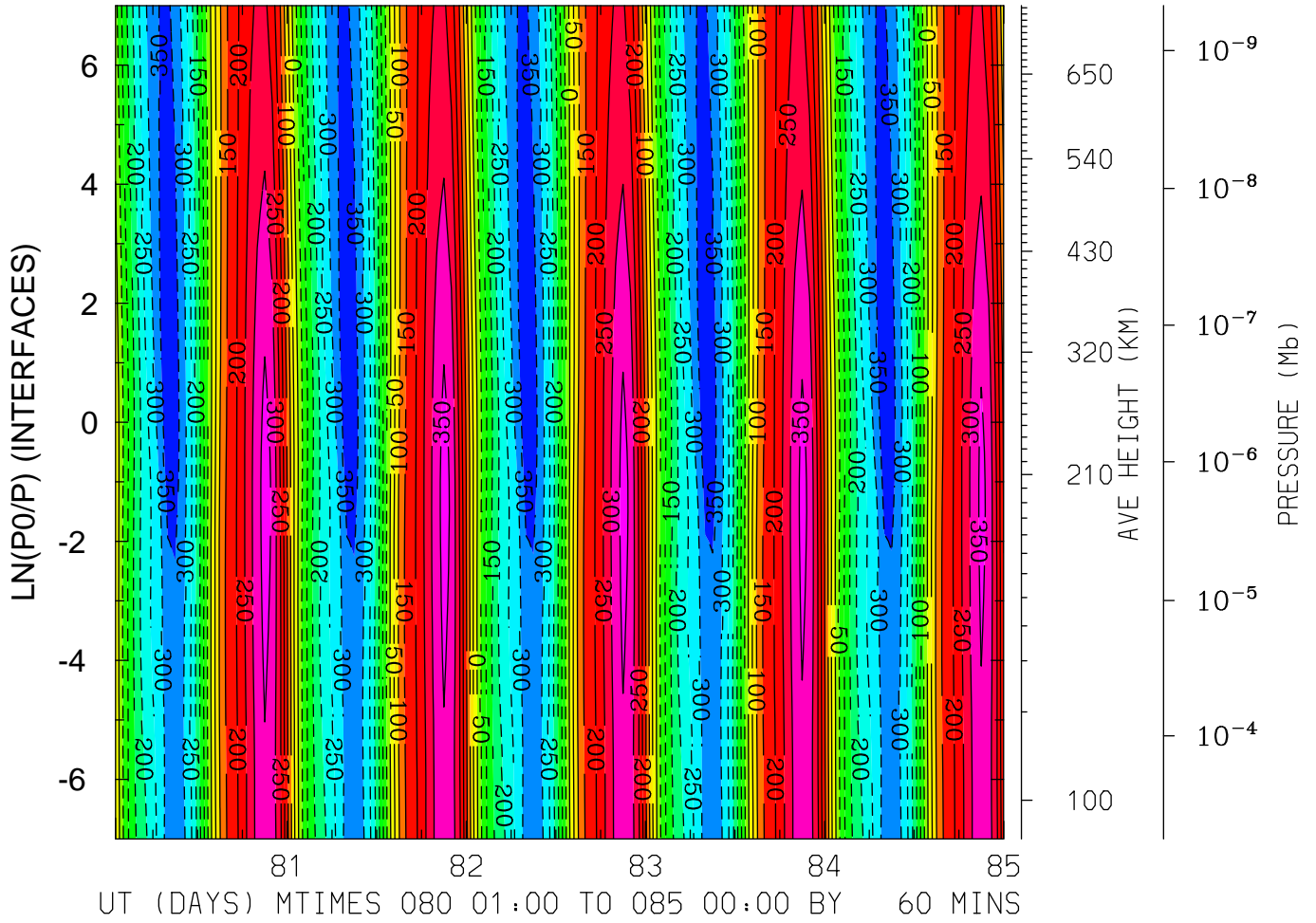
MIN,MAX= -3.0414E+03 -1.5137E+03 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



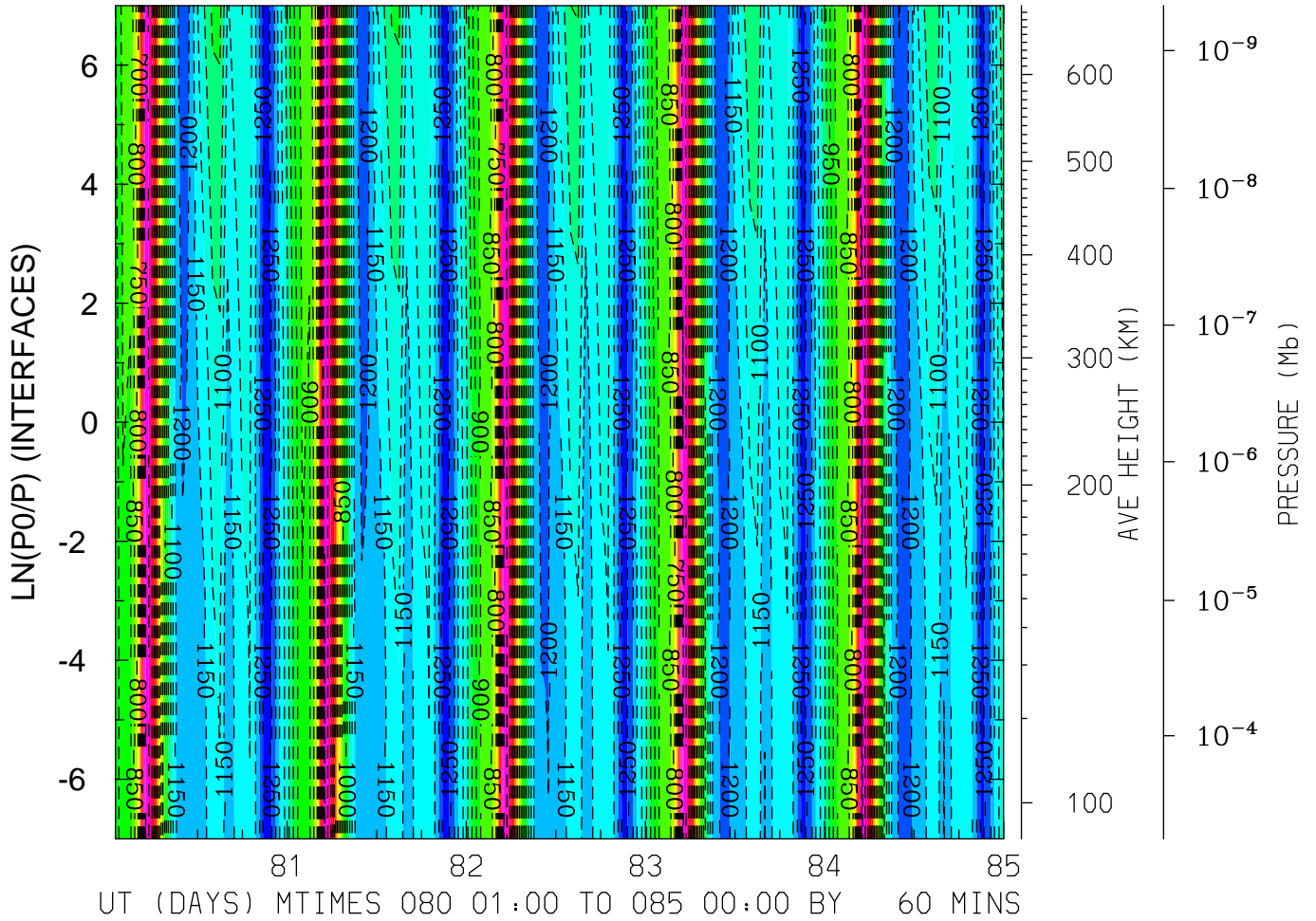
MIN,MAX= 6.0282E+02 2.7046E+03 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



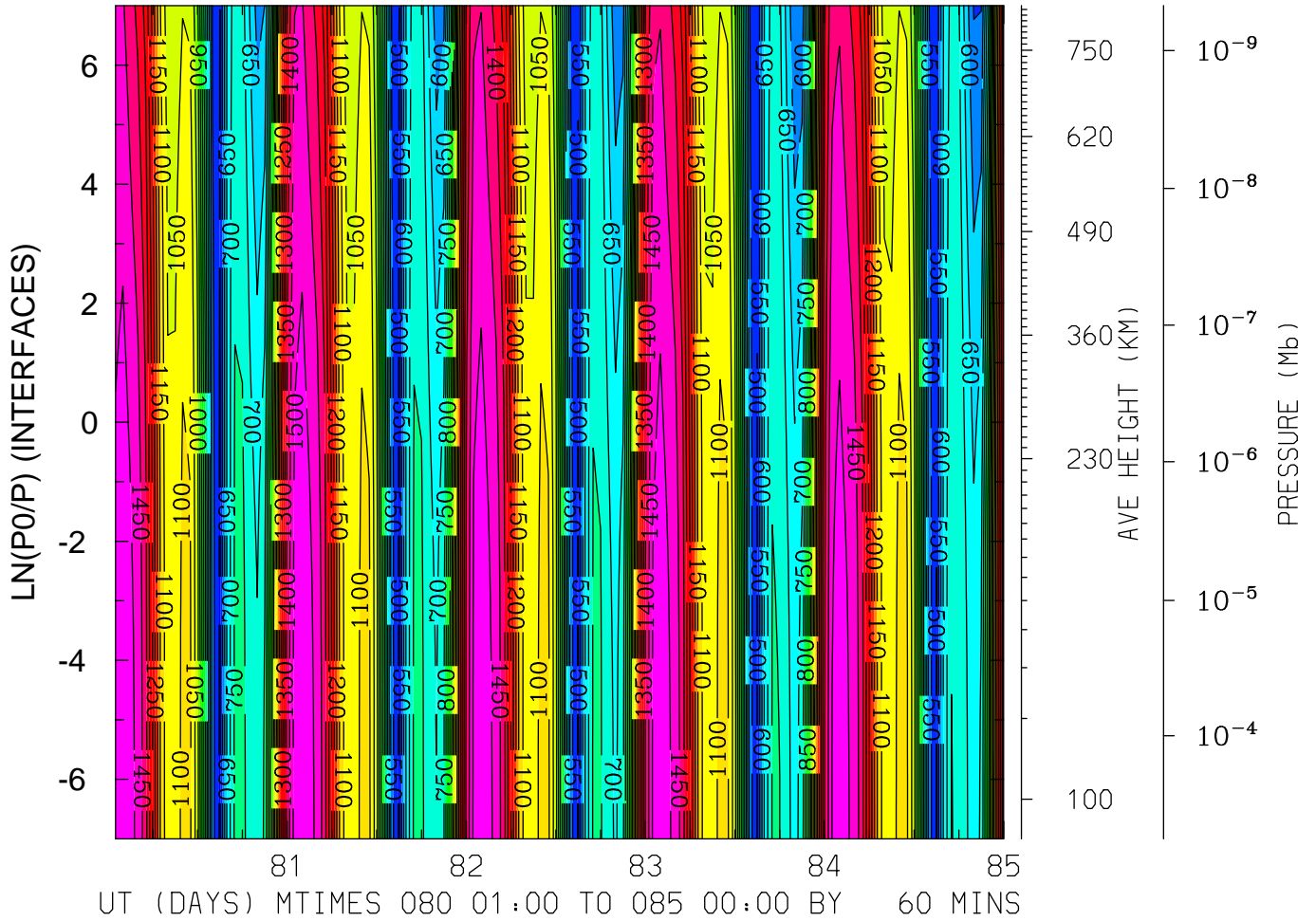
MIN,MAX= -3.8630E+02 3.6955E+02 INTERVAL= 5.0000E+01
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



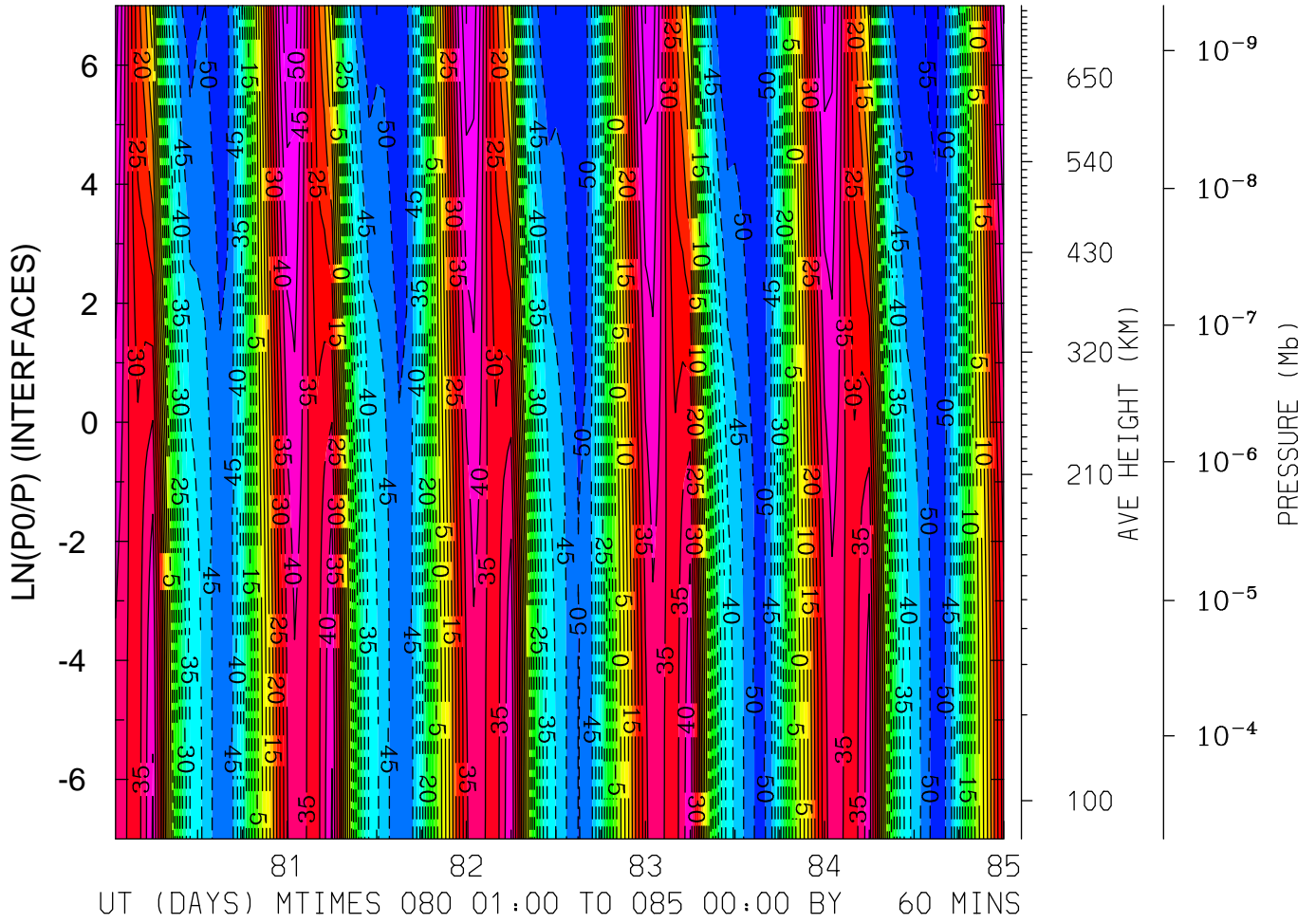
MIN,MAX= -1.2798E+03 -3.8627E+02 INTERVAL= 5.0000E+01
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



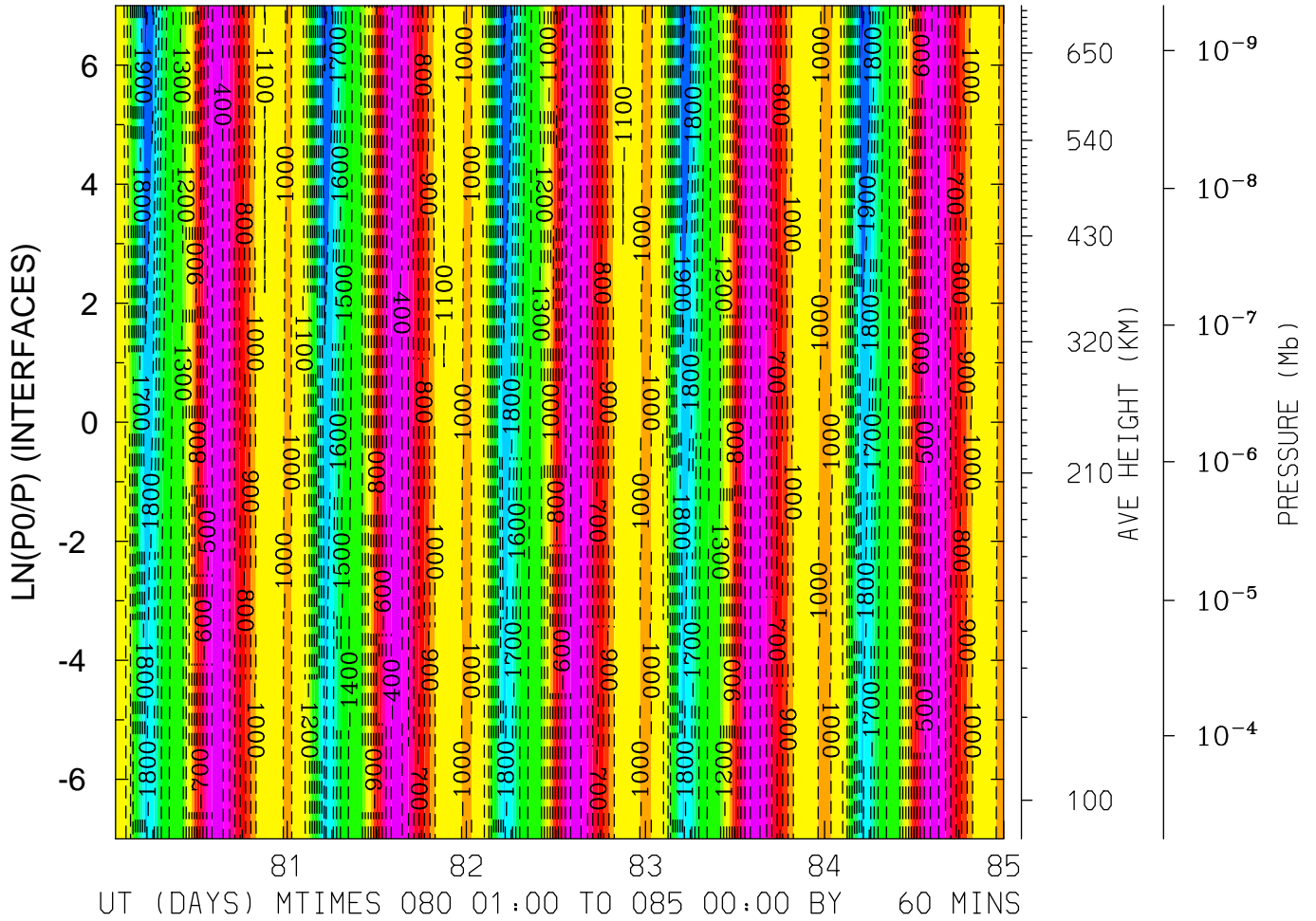
MIN,MAX= 4.9074E+02 1.5390E+03 INTERVAL= 5.0000E+01
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



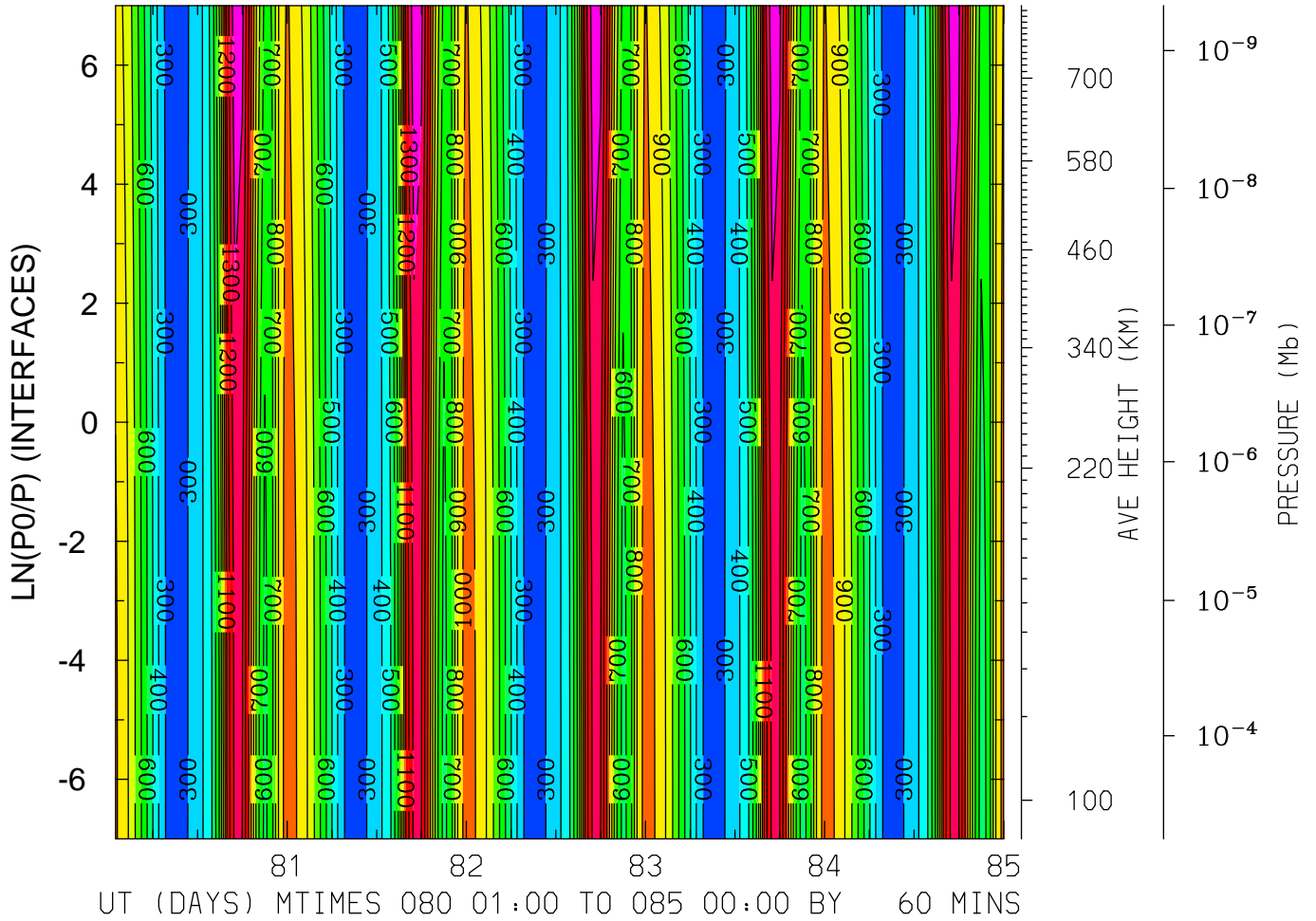
MIN,MAX= -5.5936E+01 5.4833E+01 INTERVAL= 5.0000E+00
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



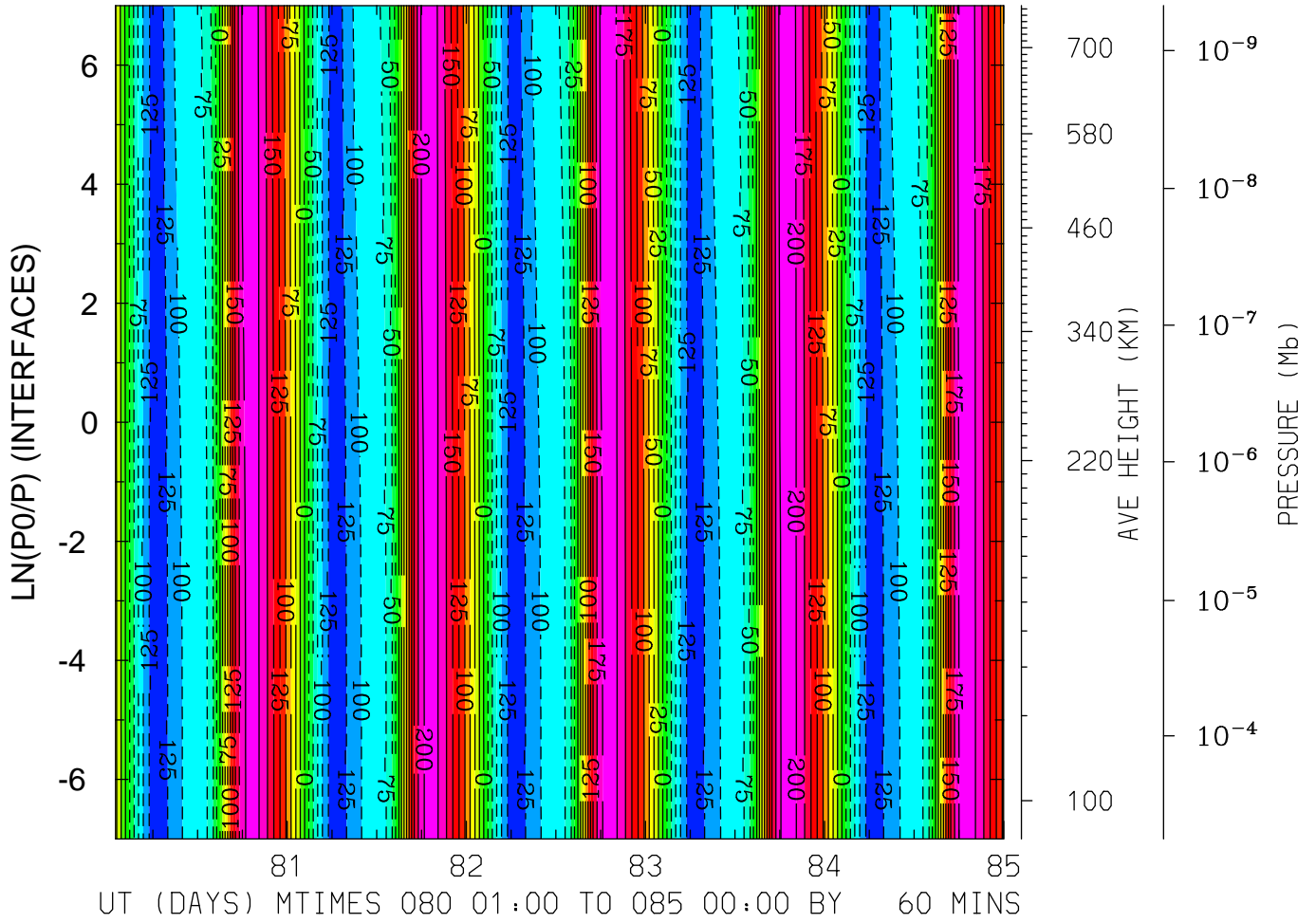
MIN,MAX= -2.0251E+03 -3.5525E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



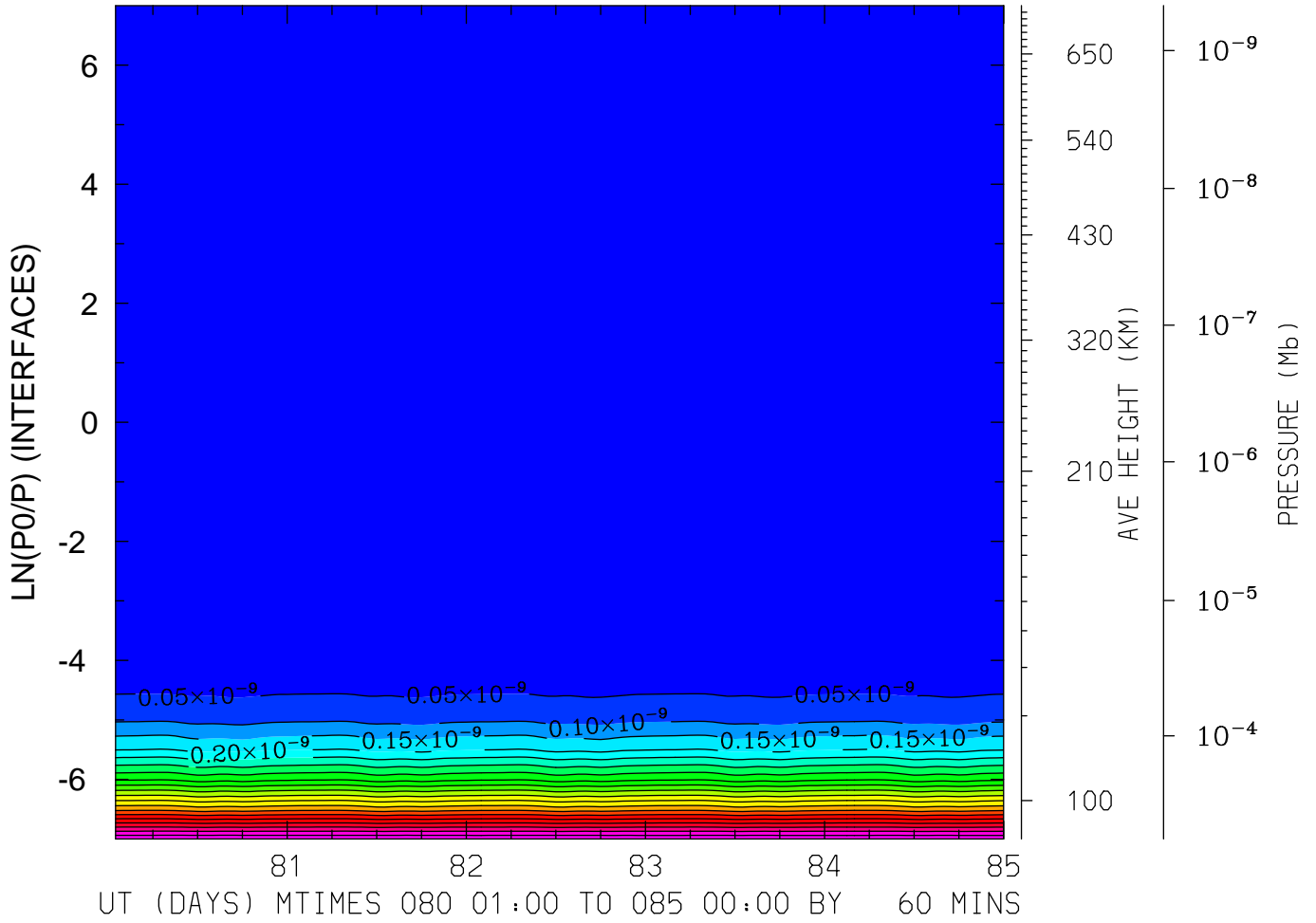
MIN,MAX= 2.2525E+02 1.4694E+03 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



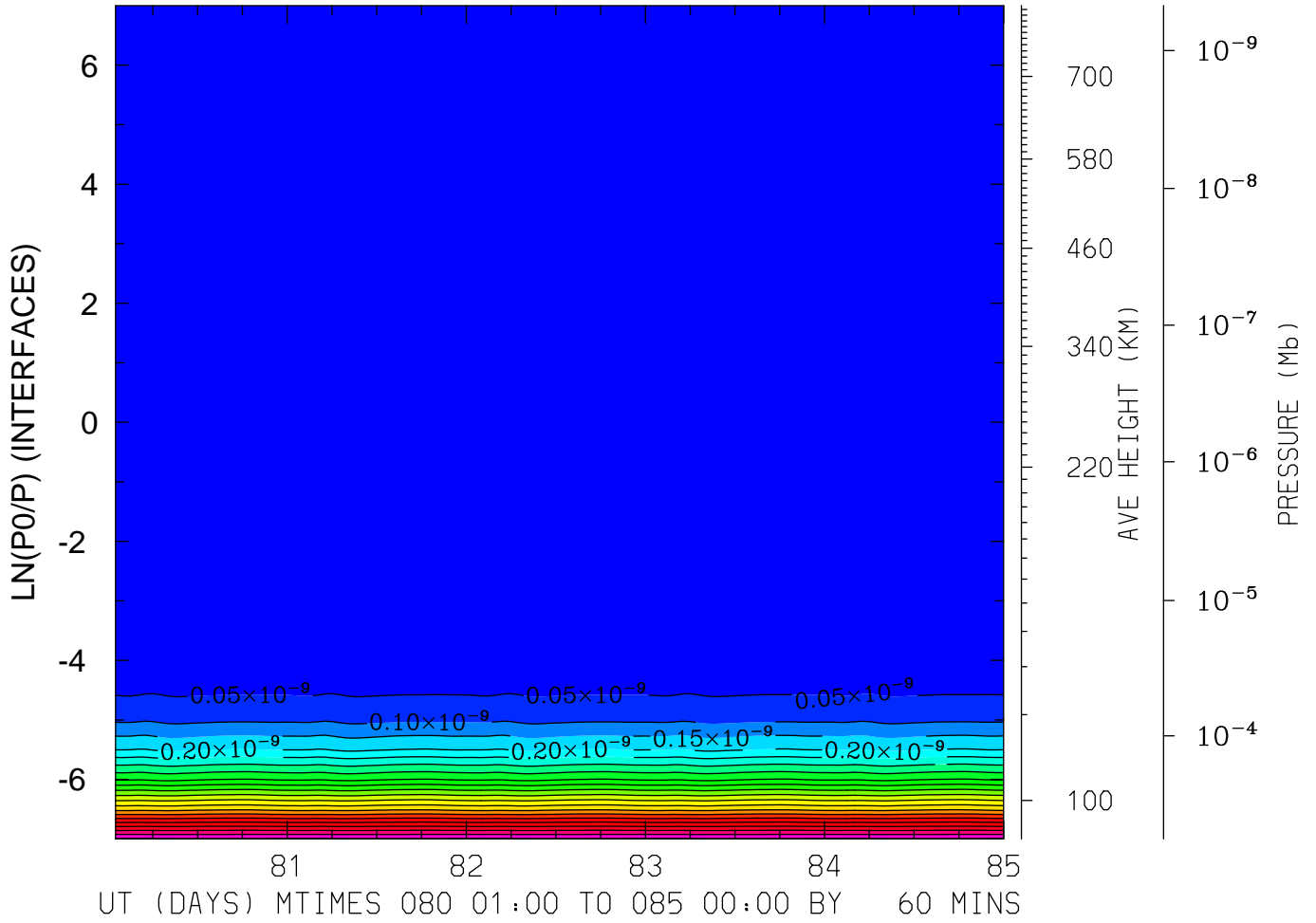
MIN,MAX= -1.4101E+02 2.1654E+02 INTERVAL= 2.5000E+01
 FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



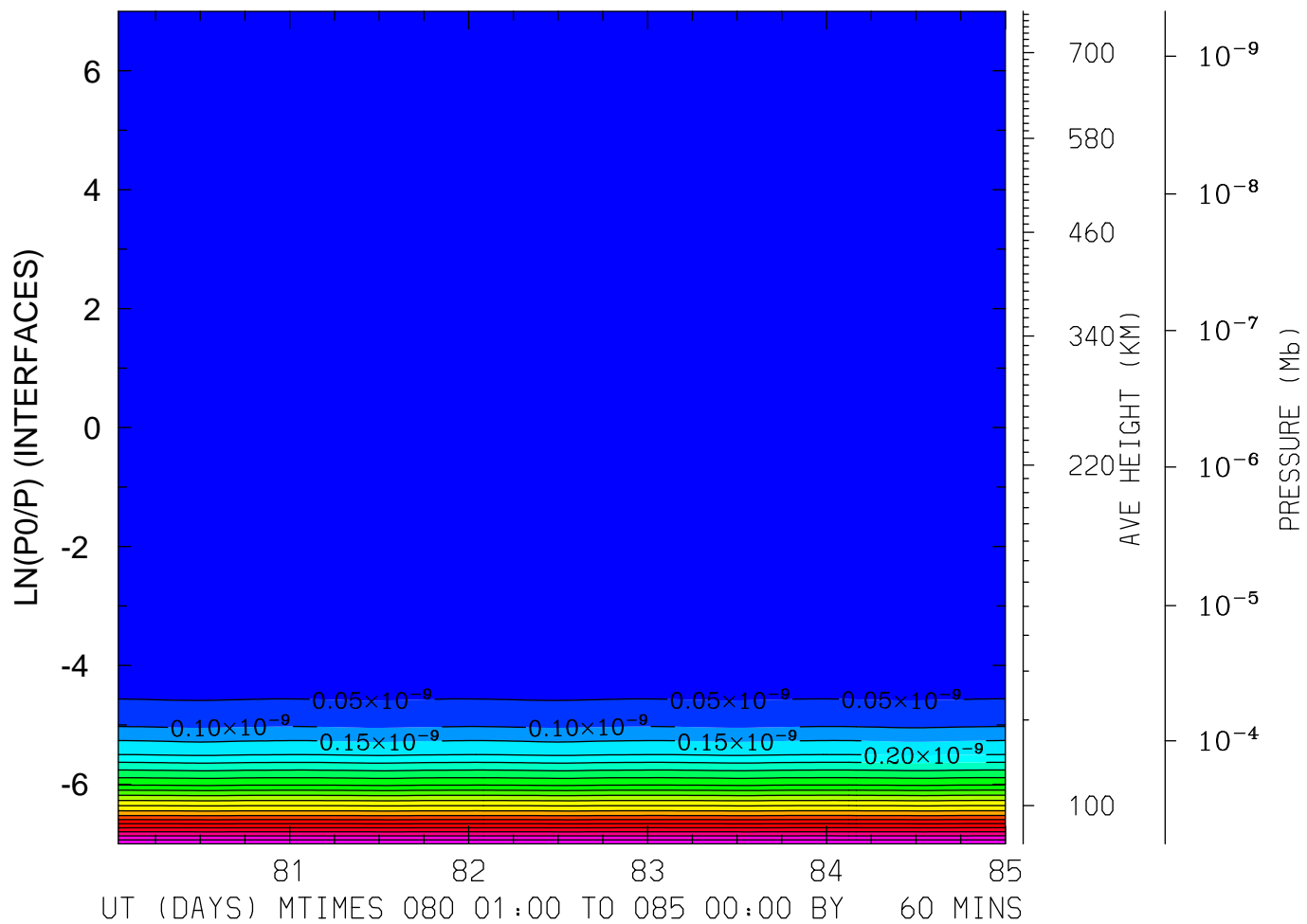
MIN,MAX= 8.5626E-17 1.0455E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



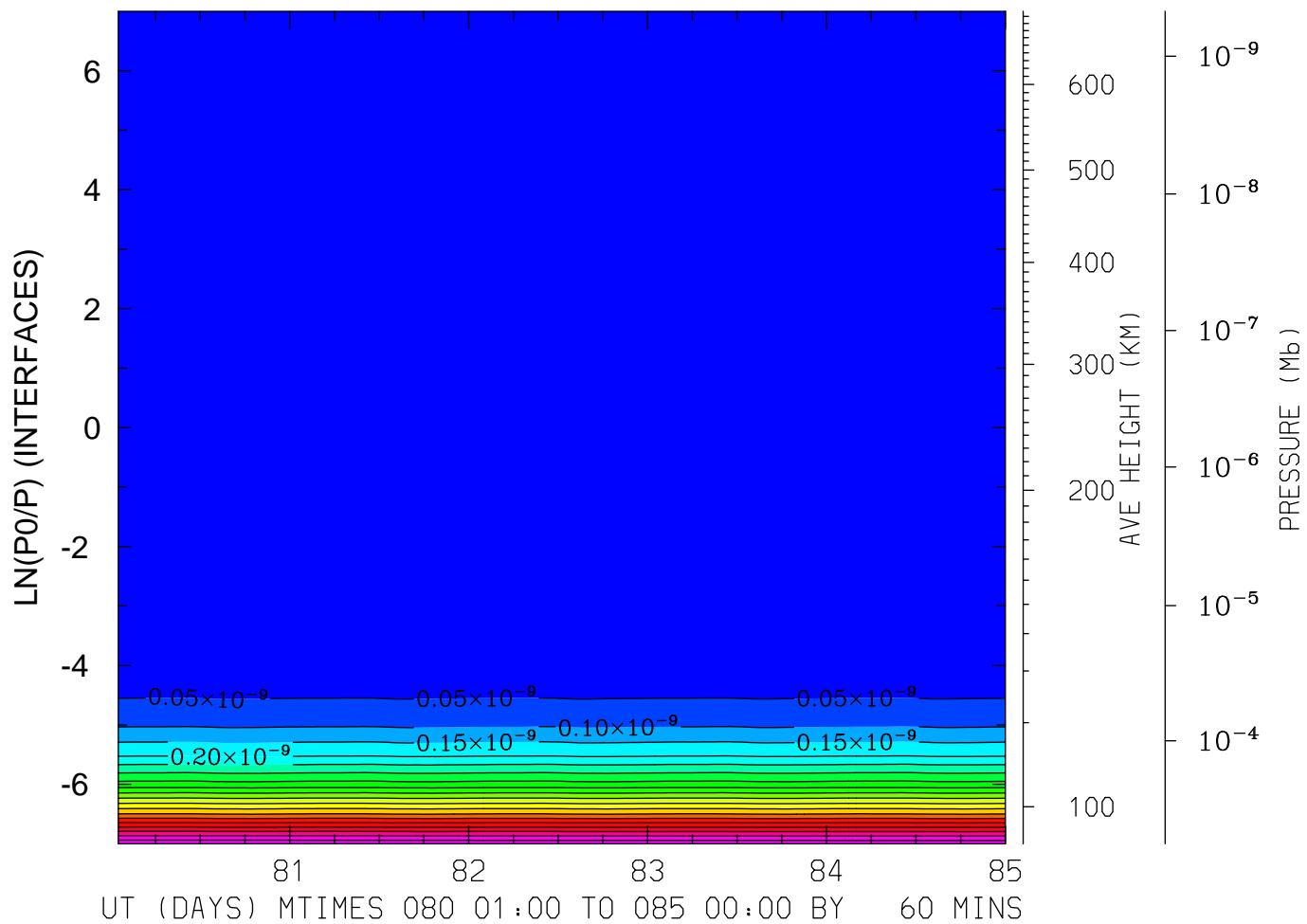
MIN,MAX= 7.3619E-17 1.0571E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



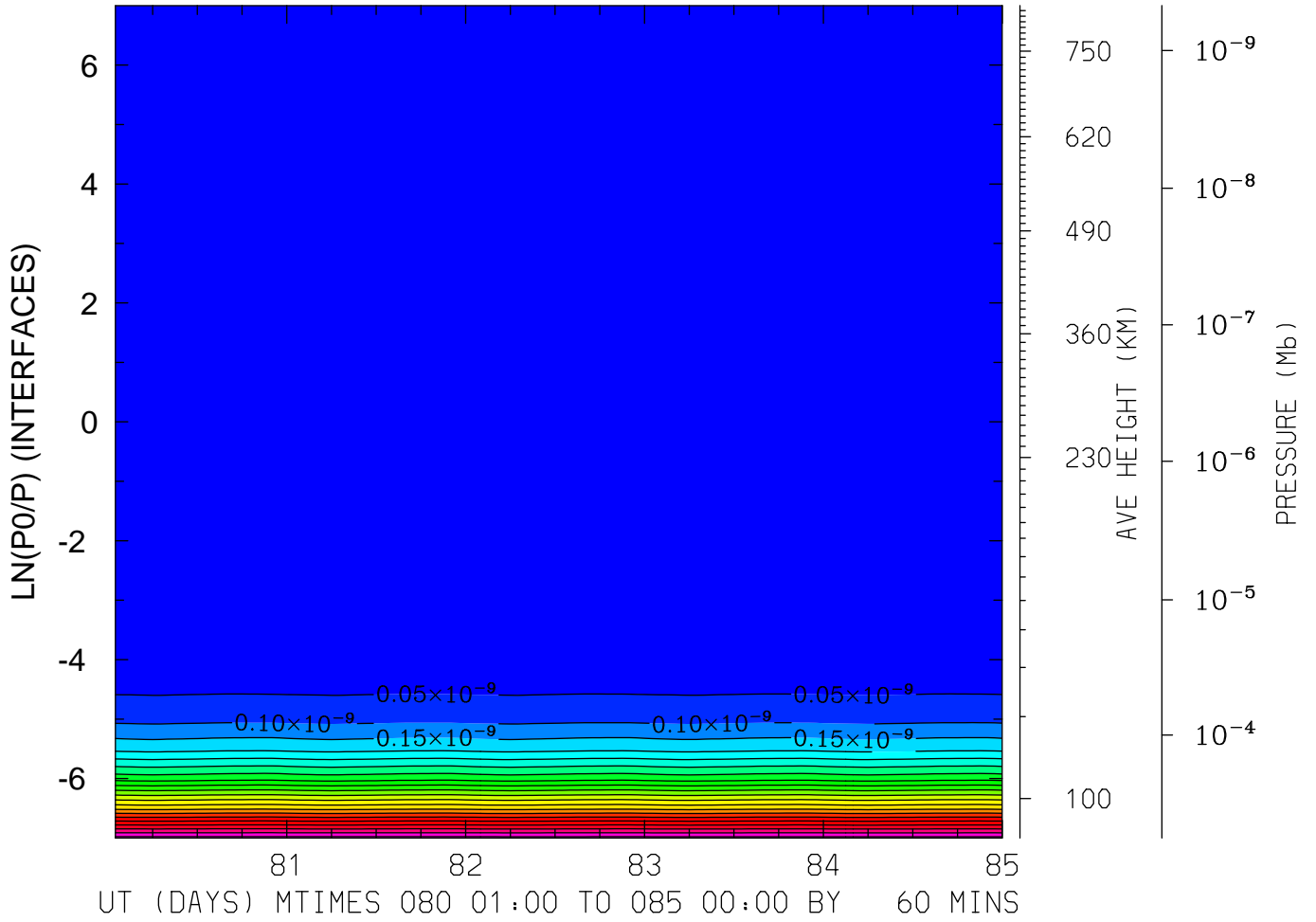
MIN,MAX= 8.2398E-17 1.0481E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



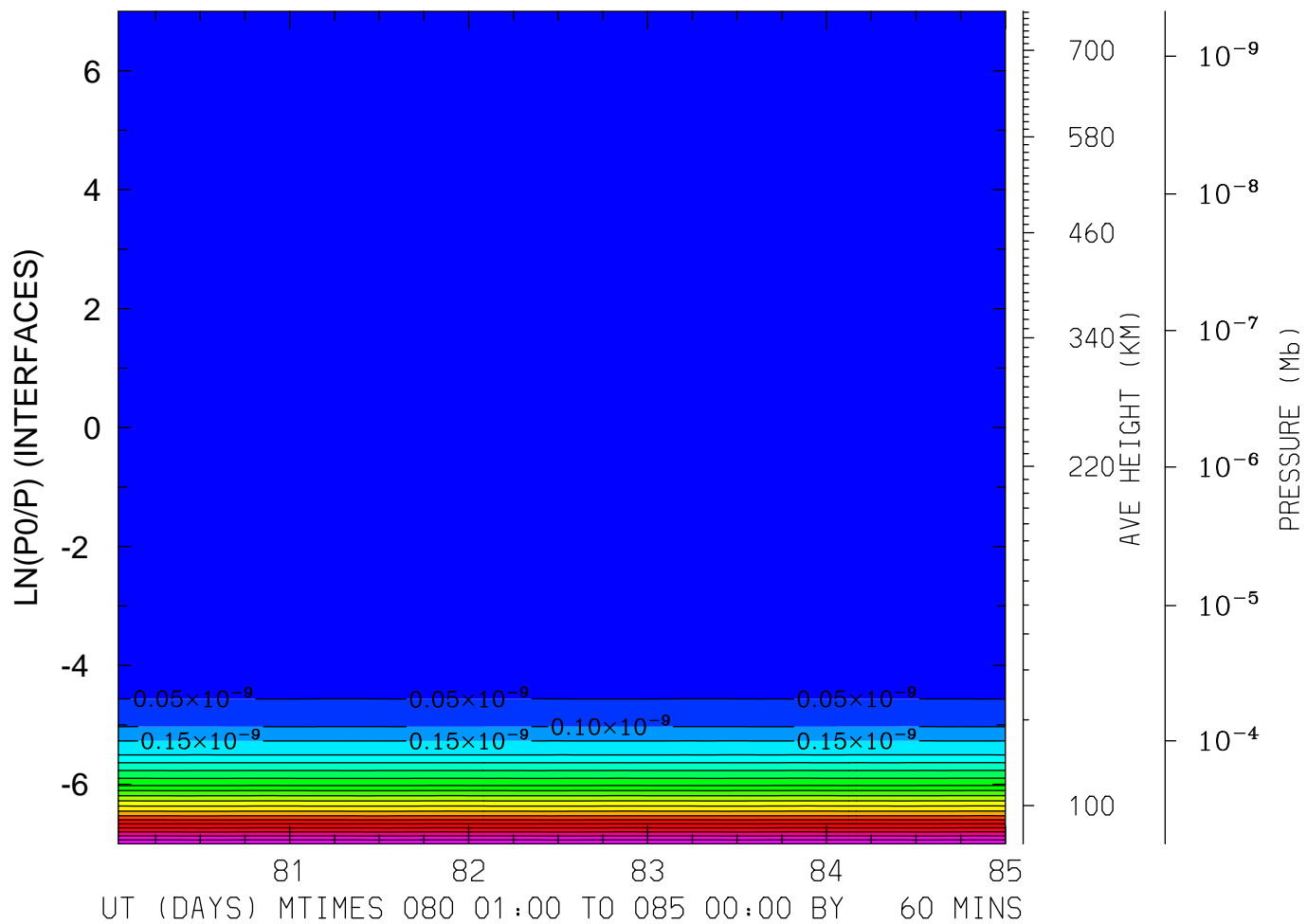
MIN,MAX= 9.0303E-17 9.9229E-10 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



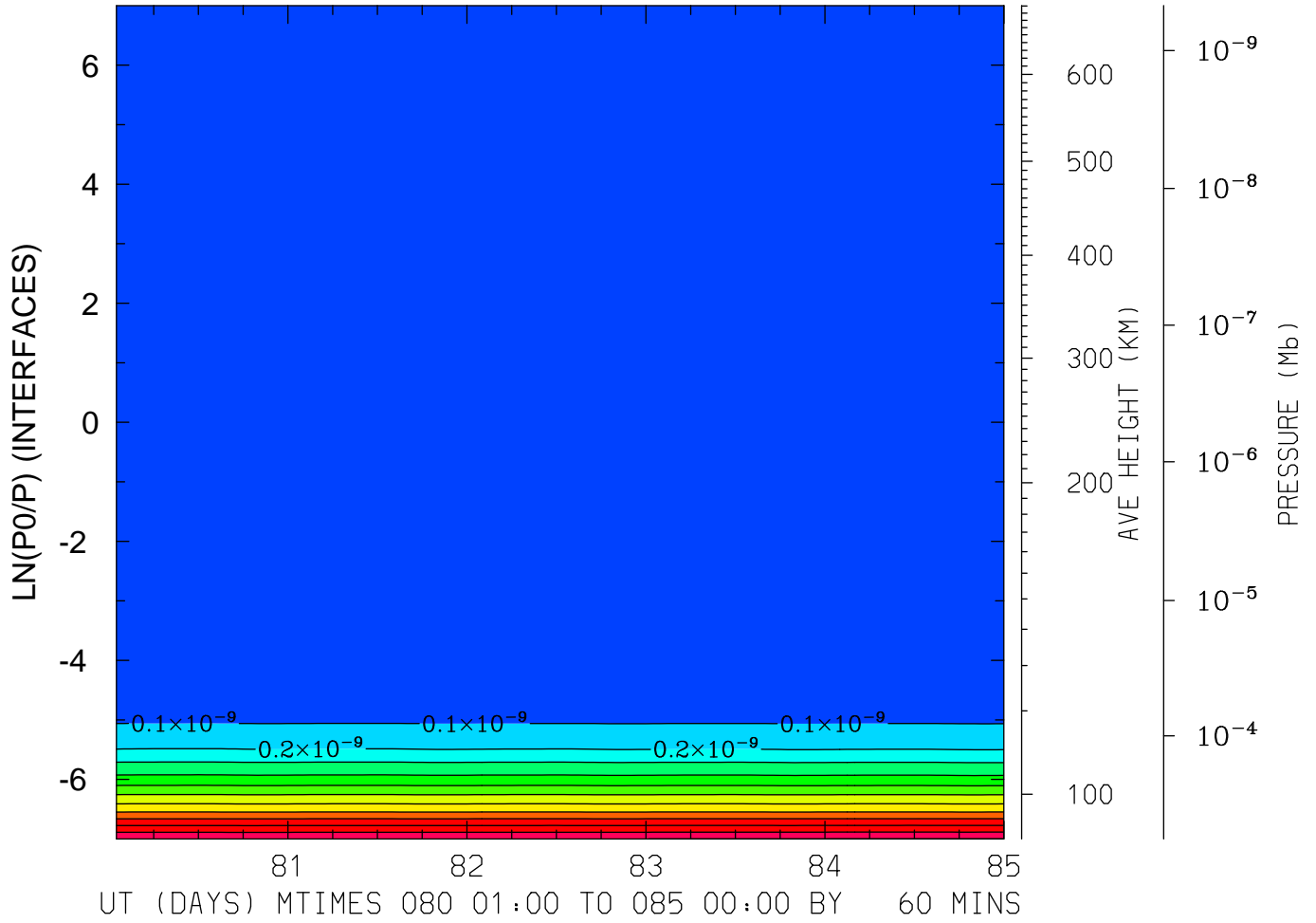
MIN,MAX= 7.1534E-17 1.0684E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



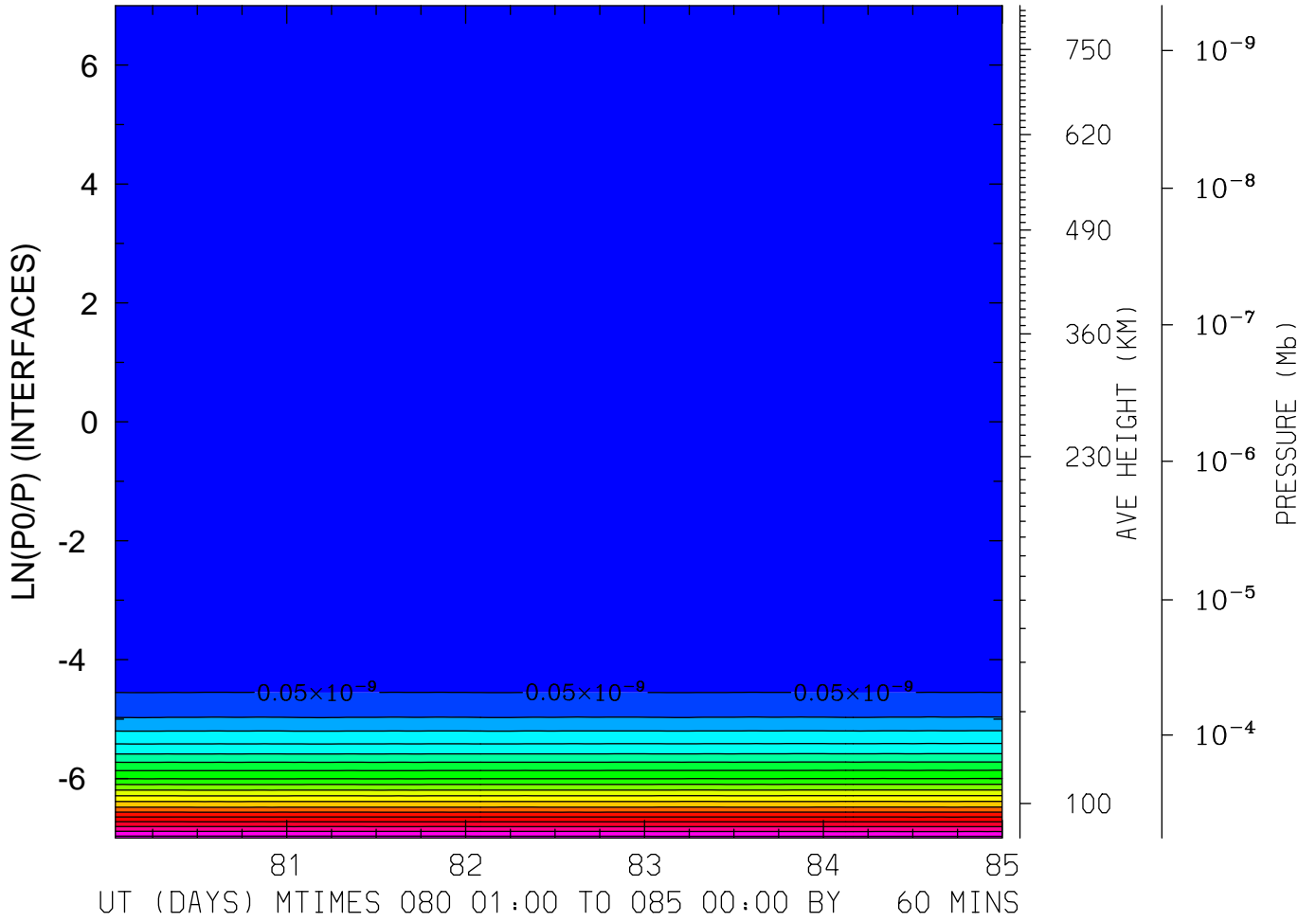
MIN,MAX= 8.2069E-17 1.0492E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



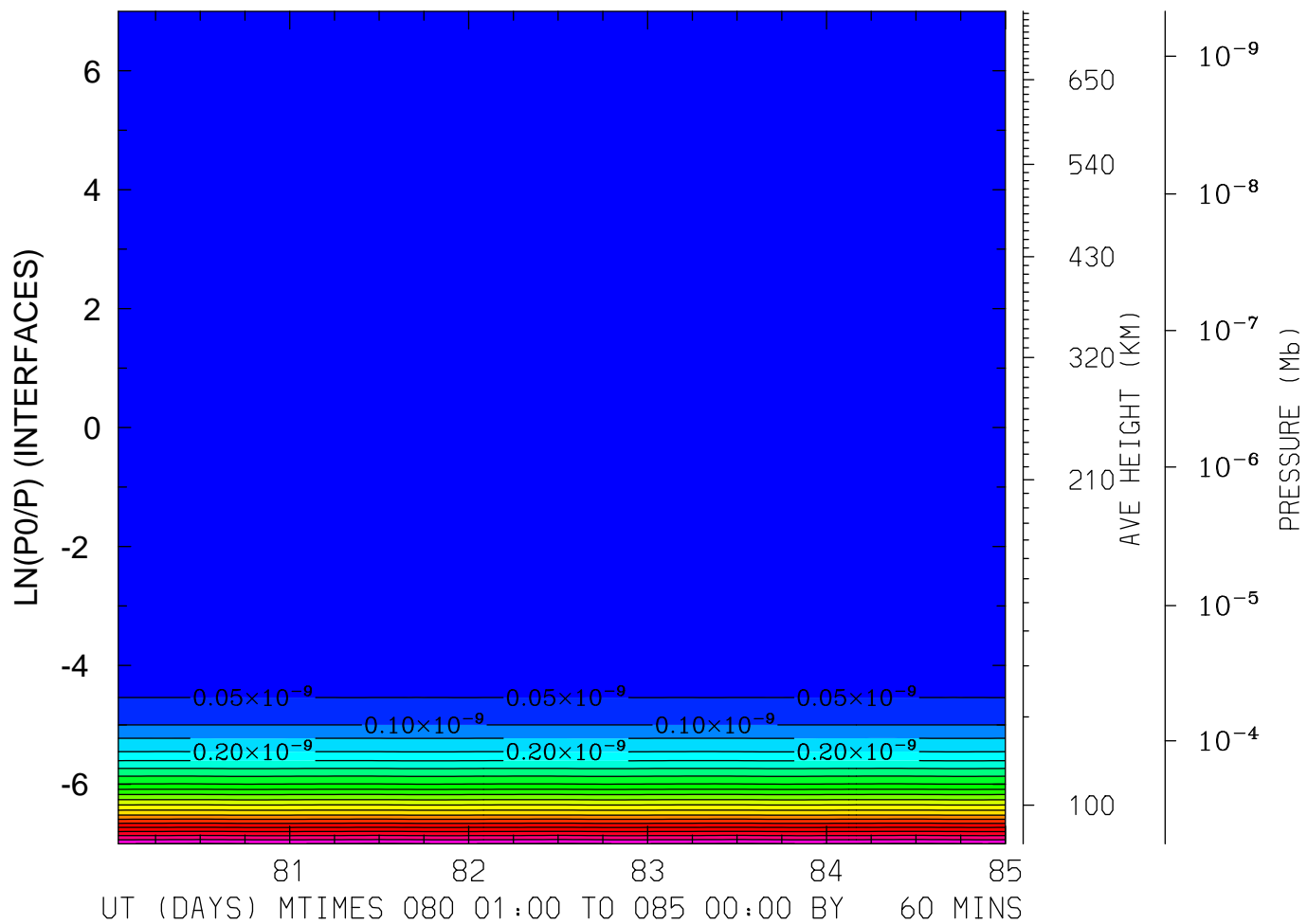
MIN,MAX= 9.6113E-17 1.2016E-09 INTERVAL= 1.0000E-10
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



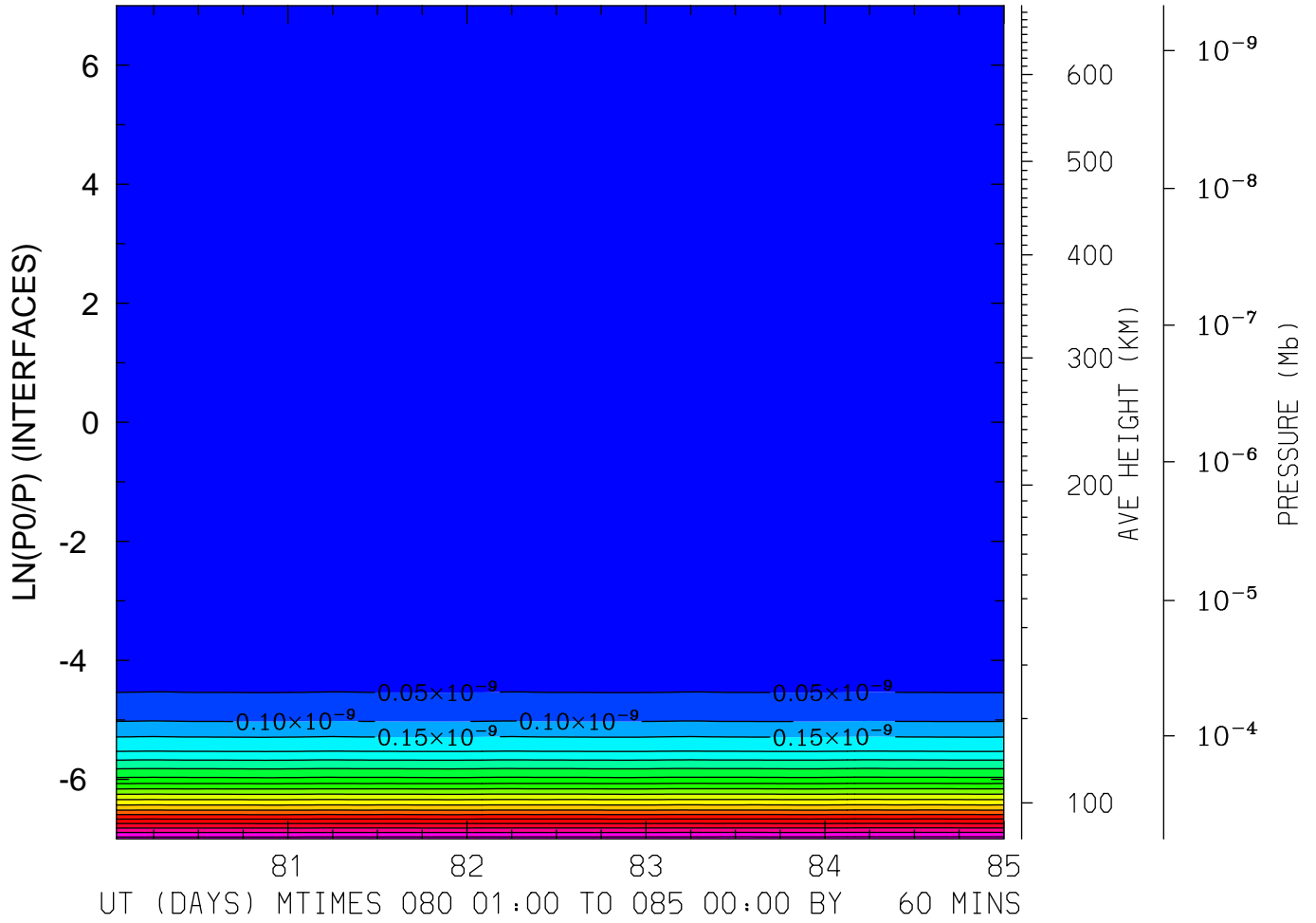
MIN,MAX= 6.8924E-17 9.7034E-10 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



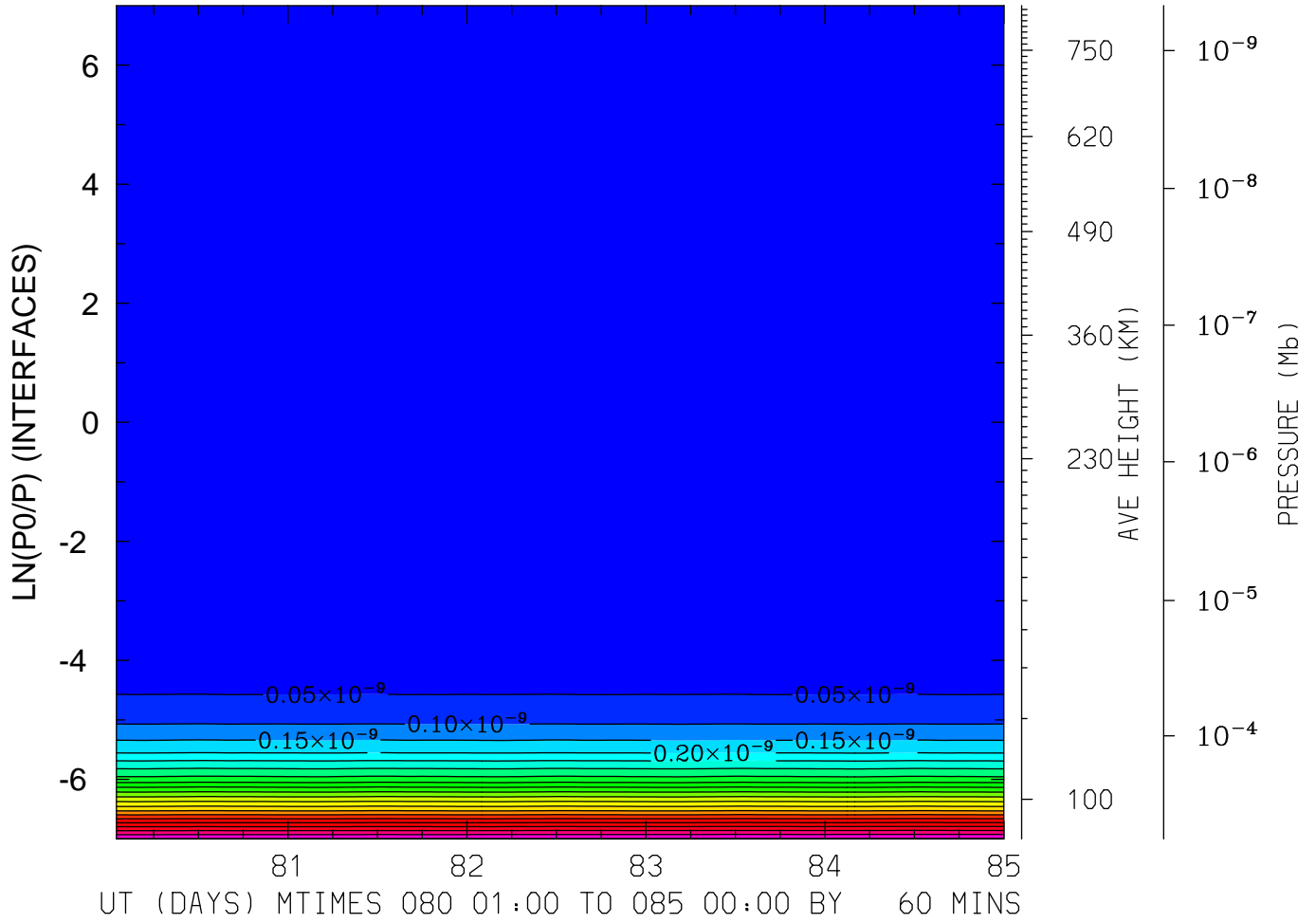
MIN,MAX= 8.4134E-17 1.0533E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



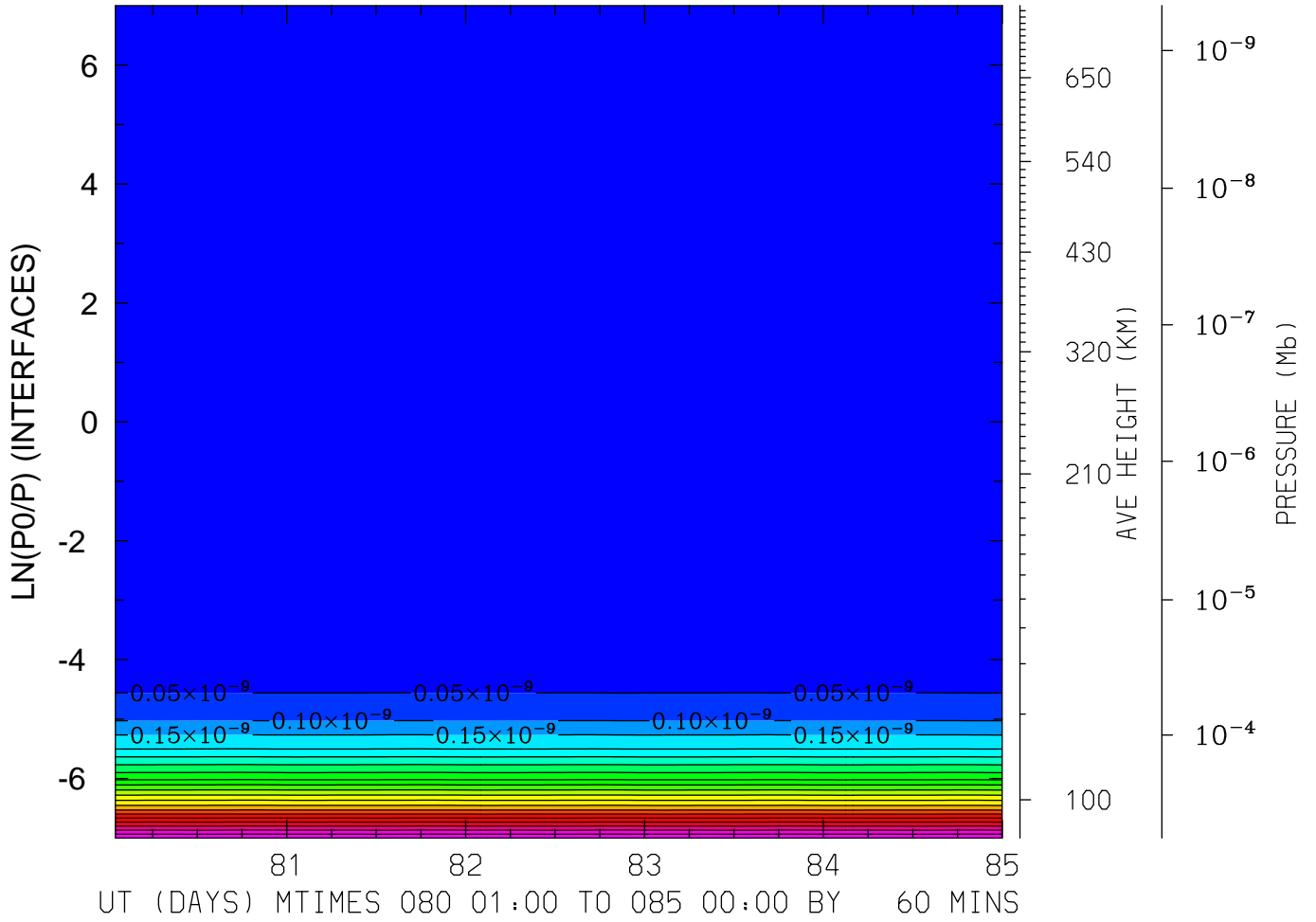
MIN,MAX= 9.4716E-17 9.7349E-10 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



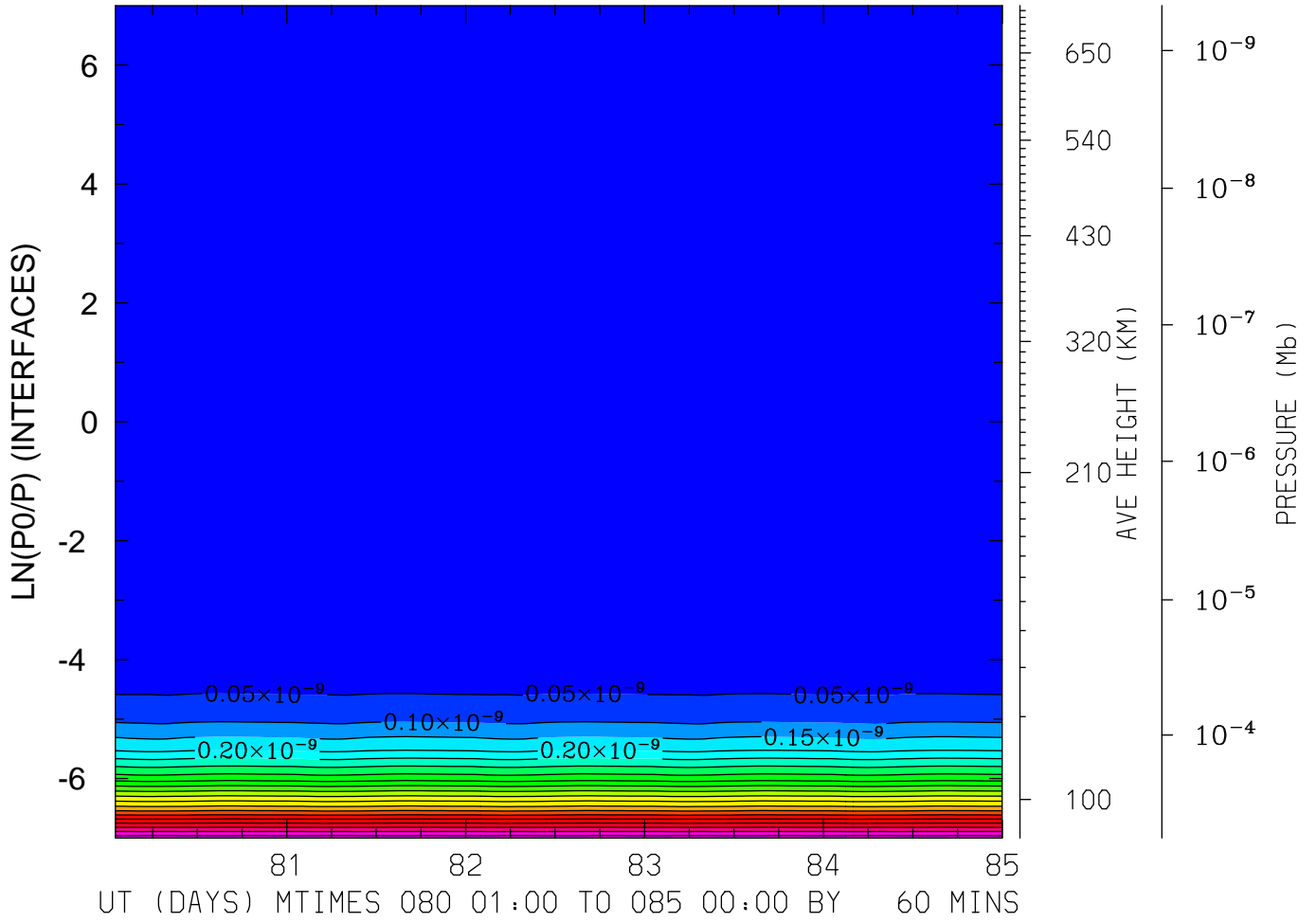
MIN,MAX= 7.4844E-17 1.0584E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



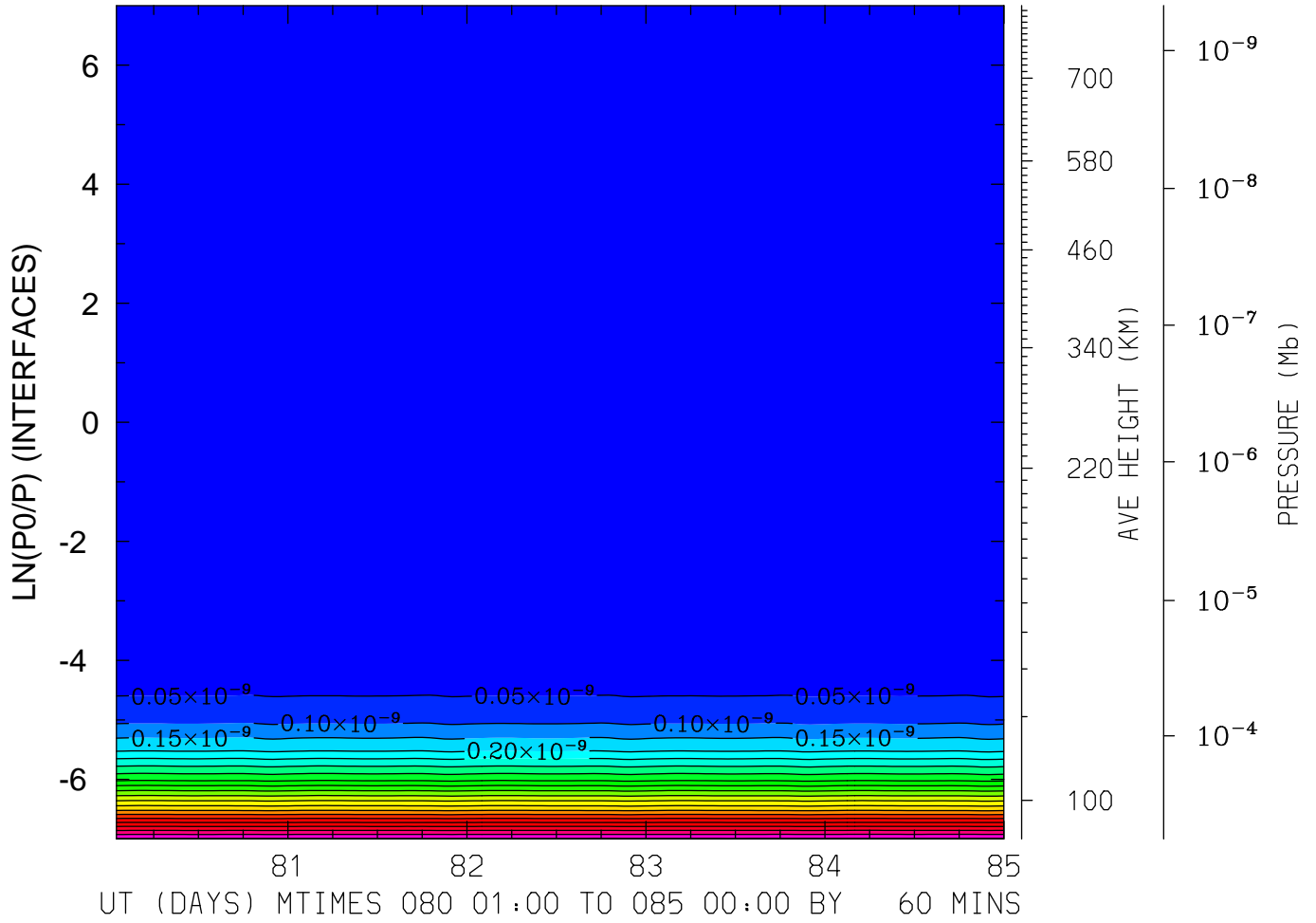
MIN,MAX= 8.5036E-17 1.0498E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



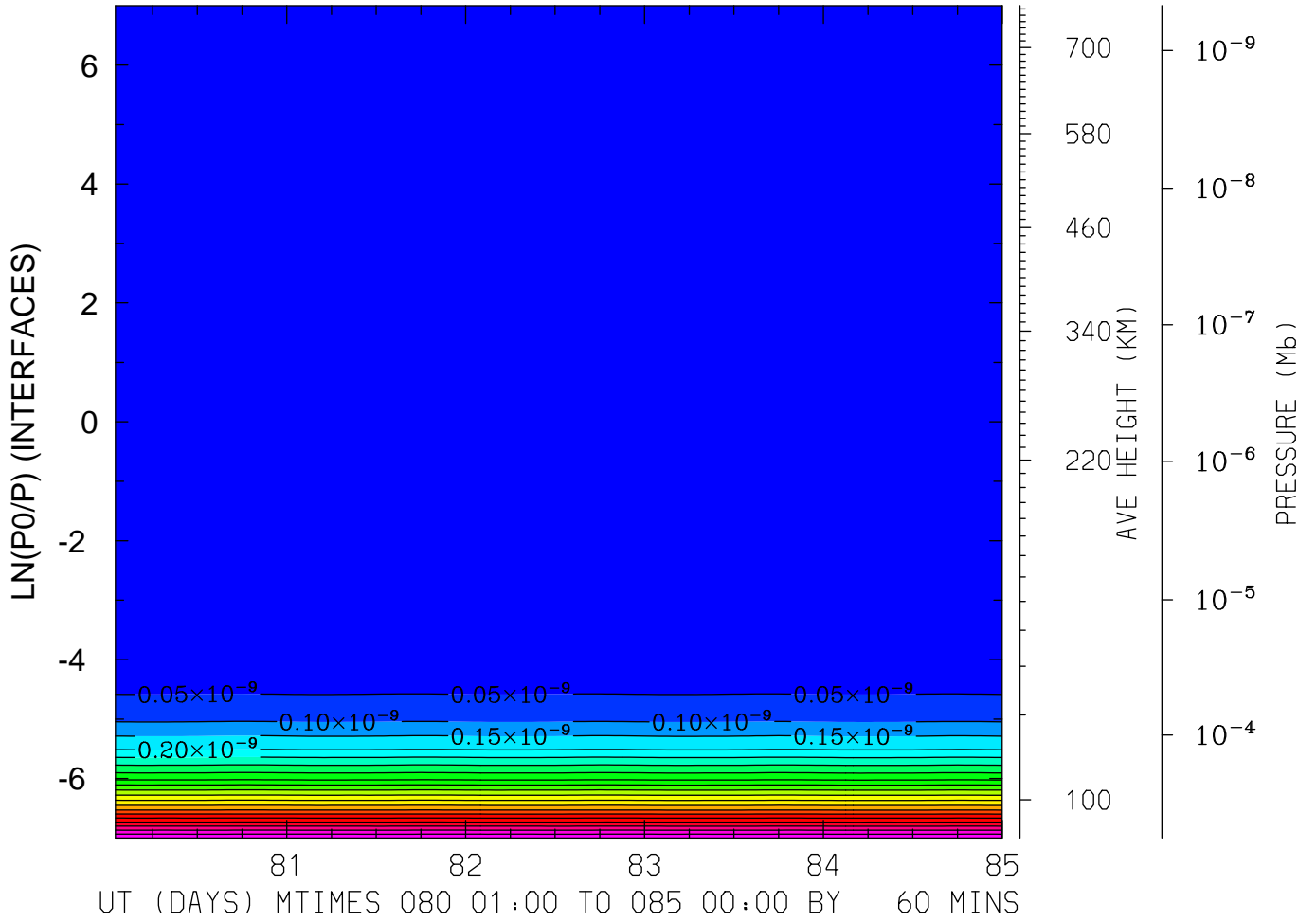
MIN,MAX= 8.8497E-17 1.0295E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



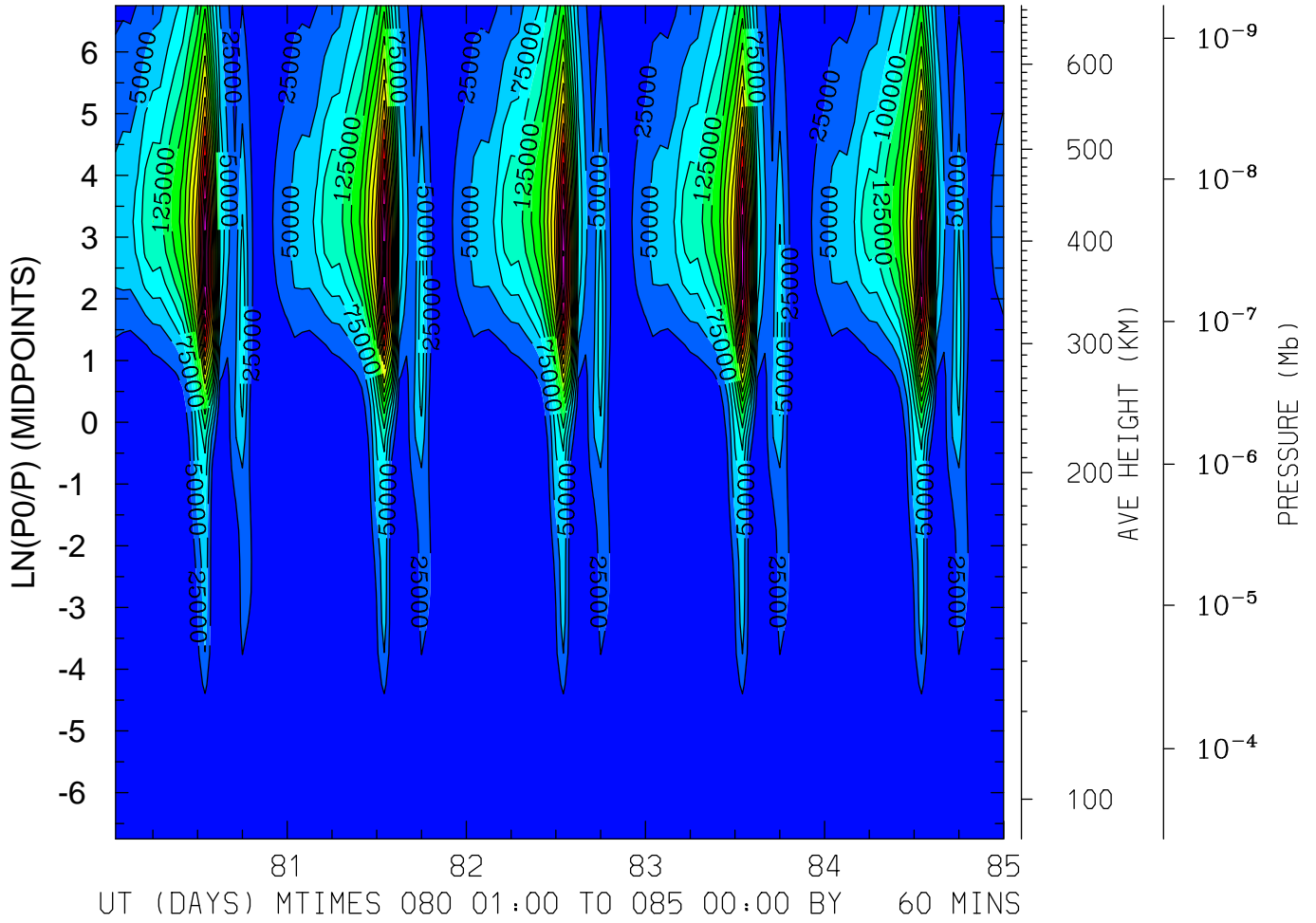
MIN,MAX= 7.7889E-17 1.0585E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



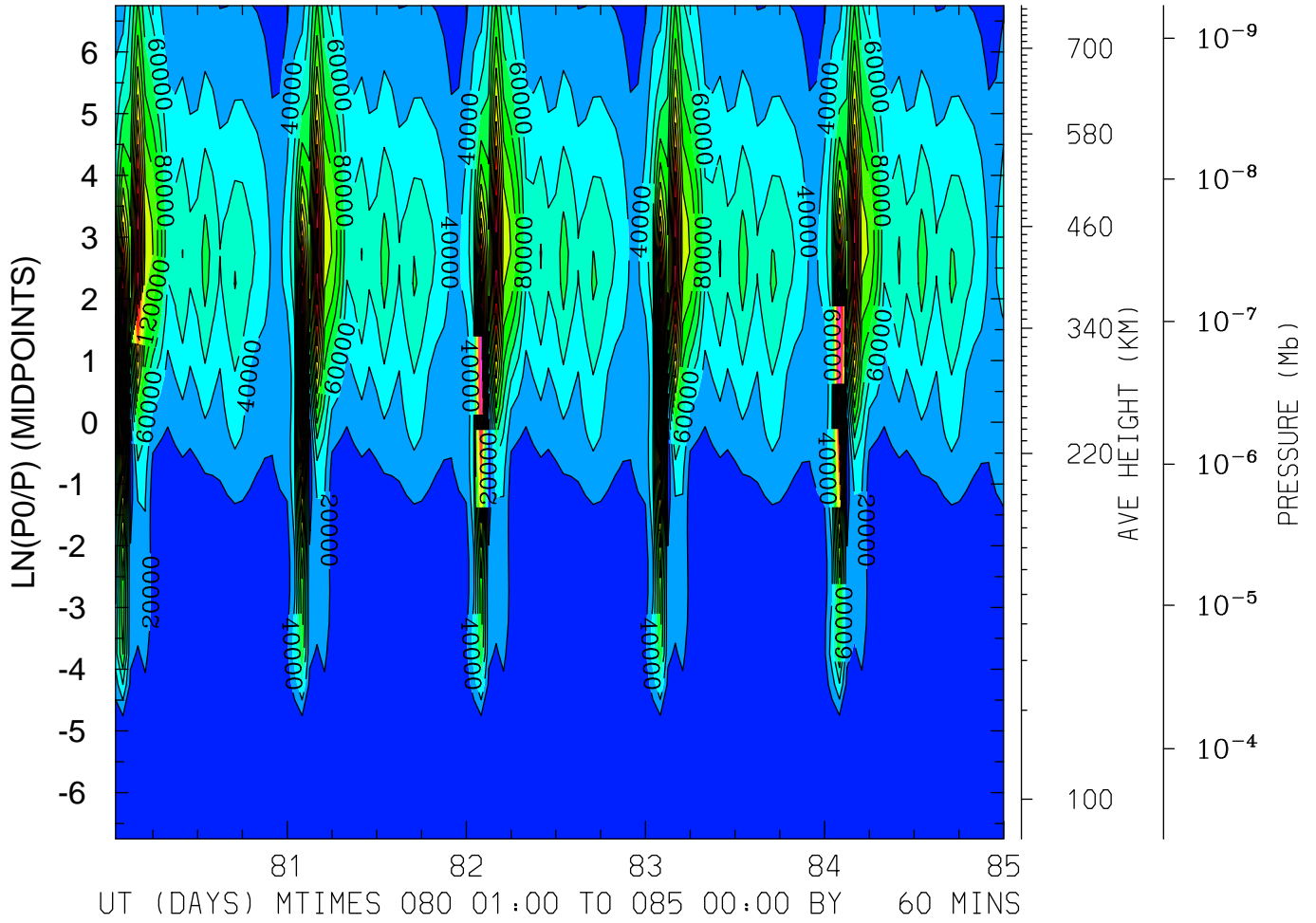
MIN,MAX= 8.6174E-17 1.0481E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



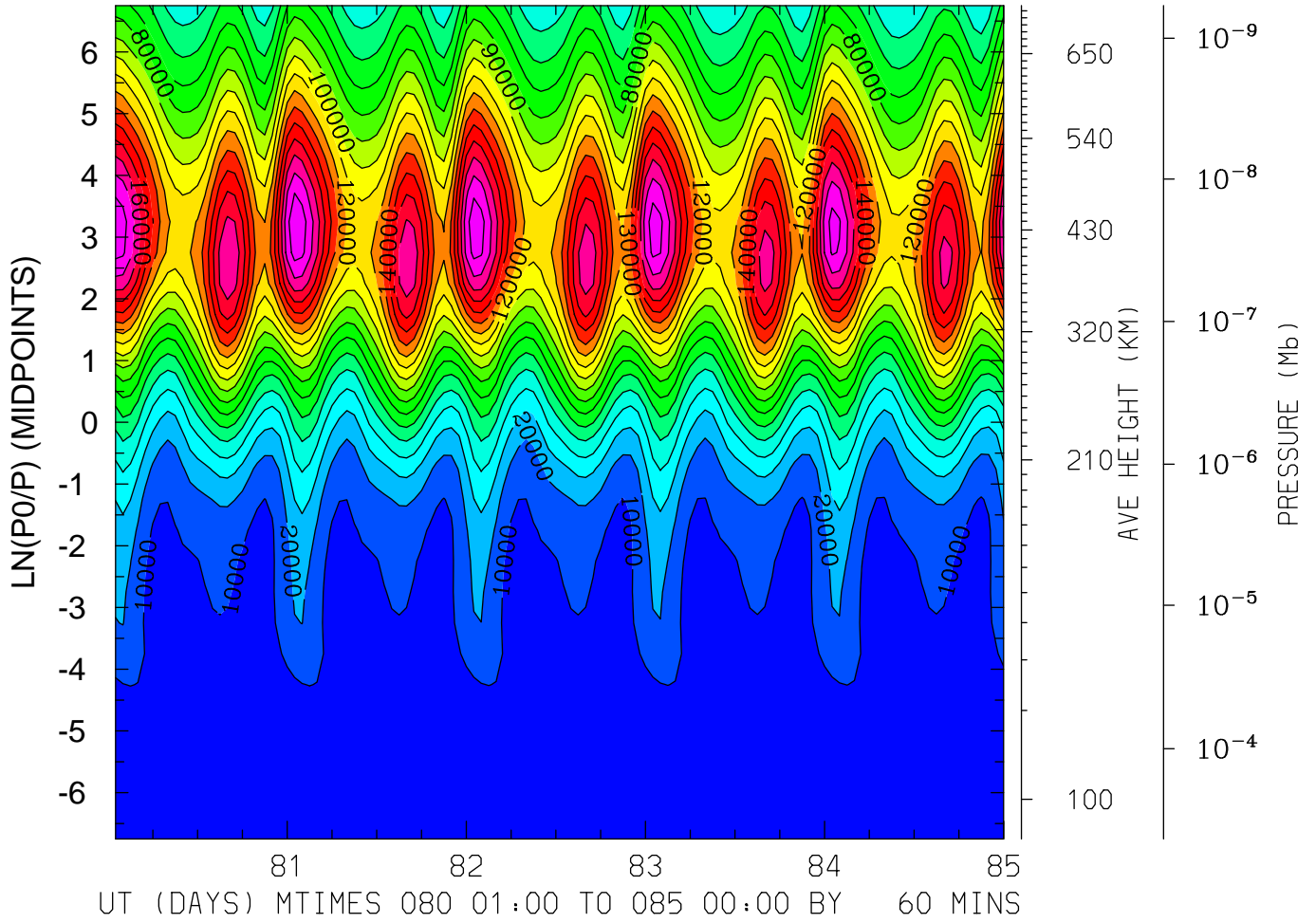
MIN,MAX= 1.4086E-02 4.3515E+05 INTERVAL= 2.5000E+04
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



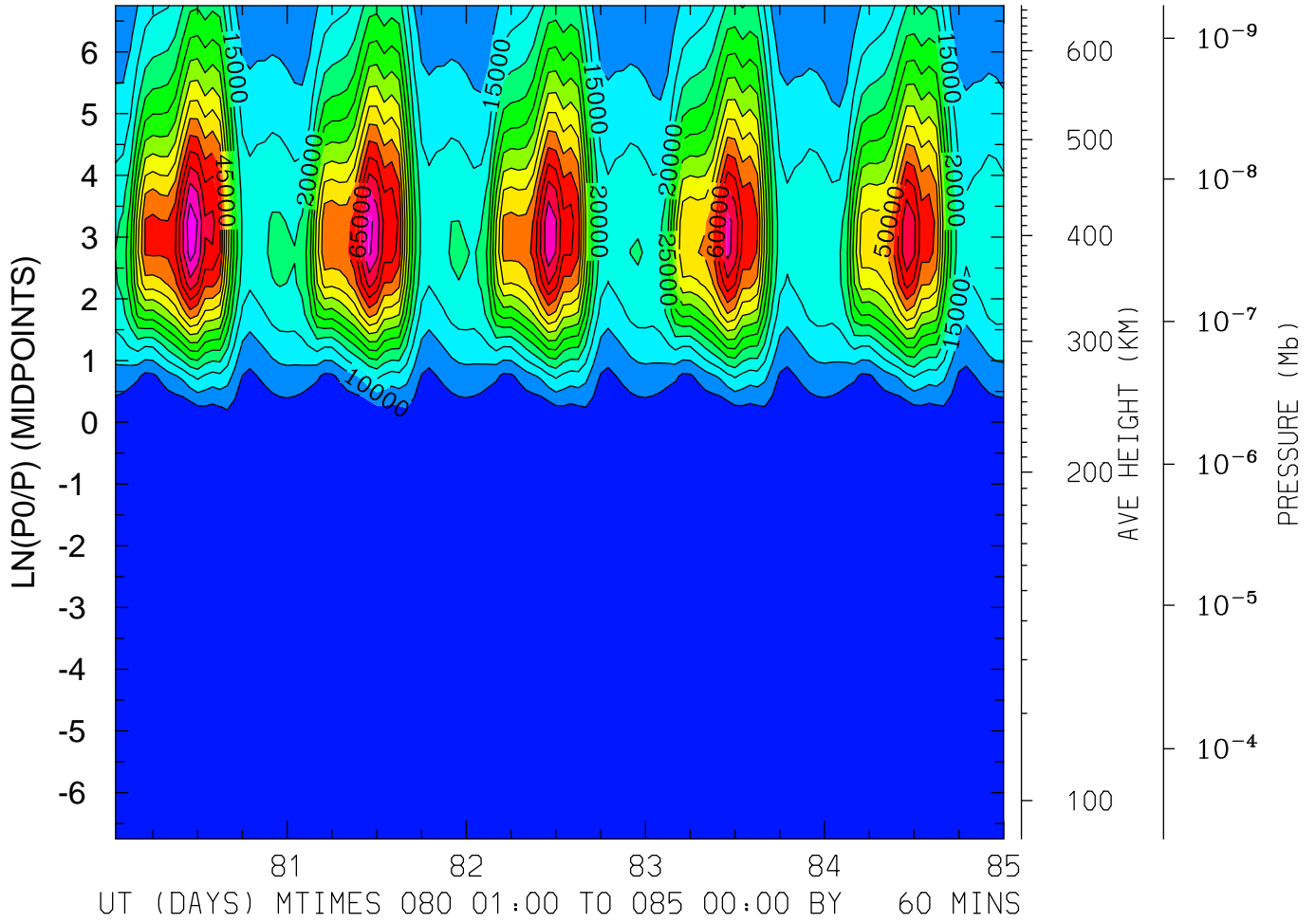
MIN,MAX= 1.0475E-01 2.9770E+05 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



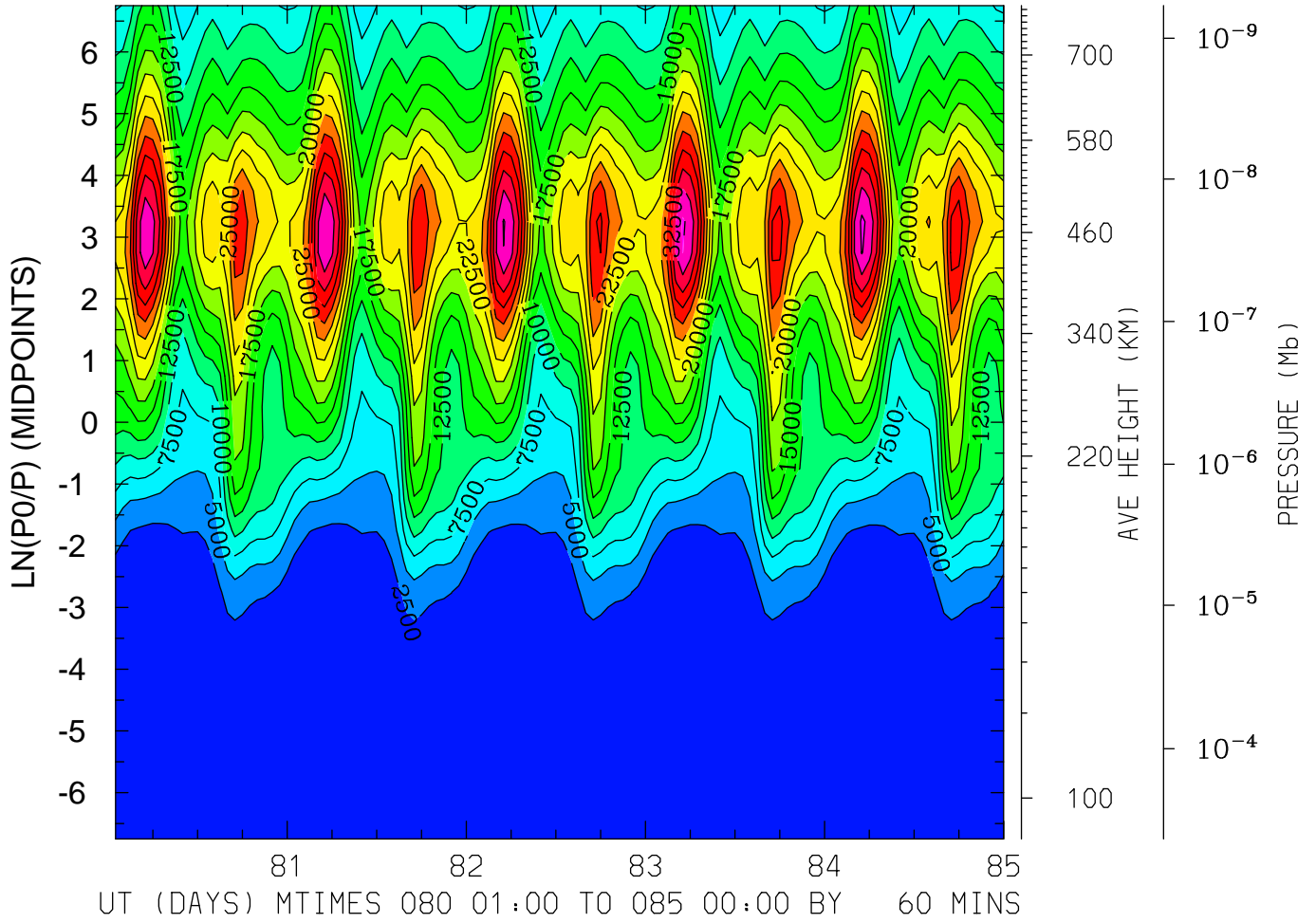
MIN,MAX= 1.1881E+00 1.8815E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



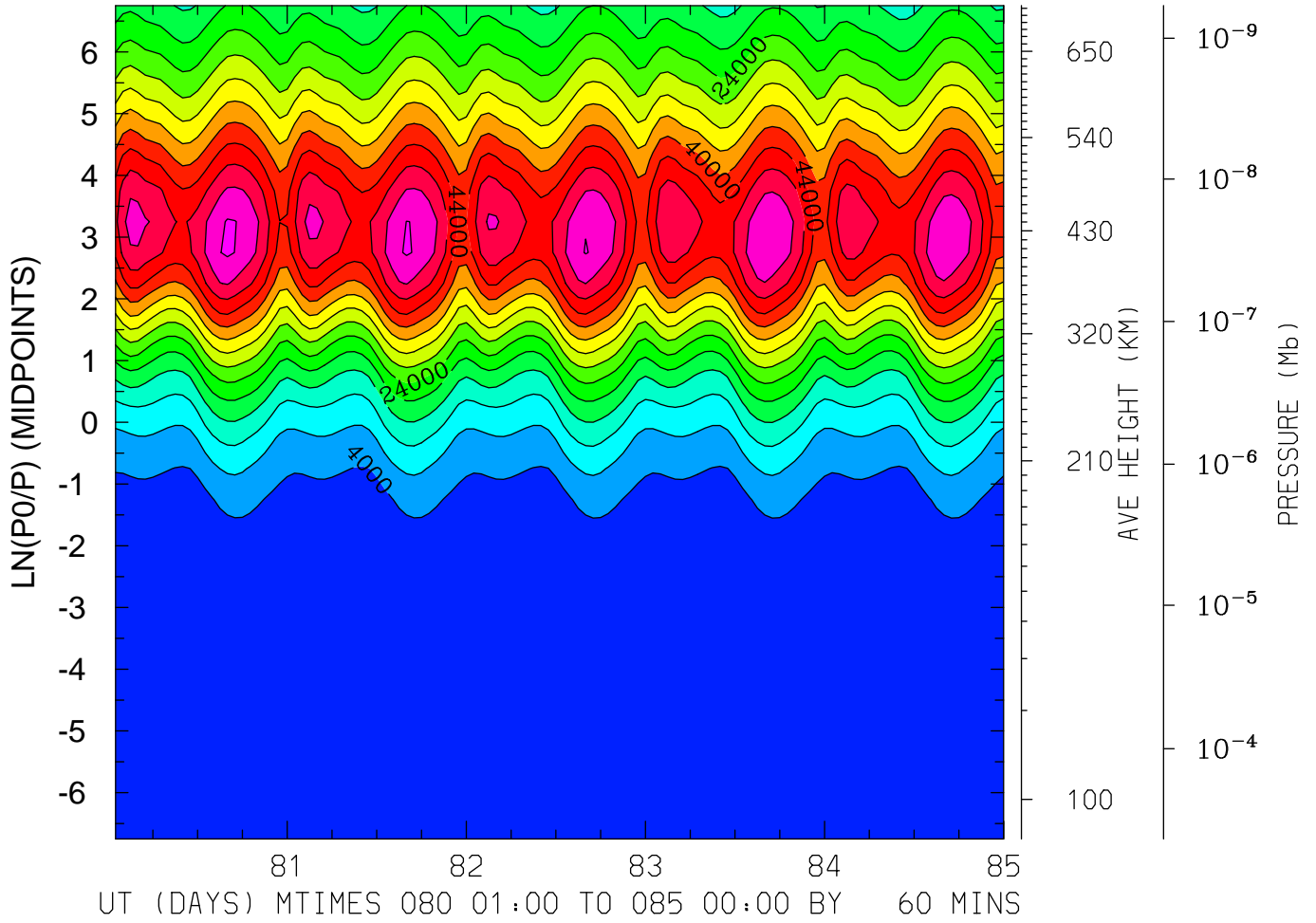
MIN,MAX= 2.3058E-03 7.8689E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



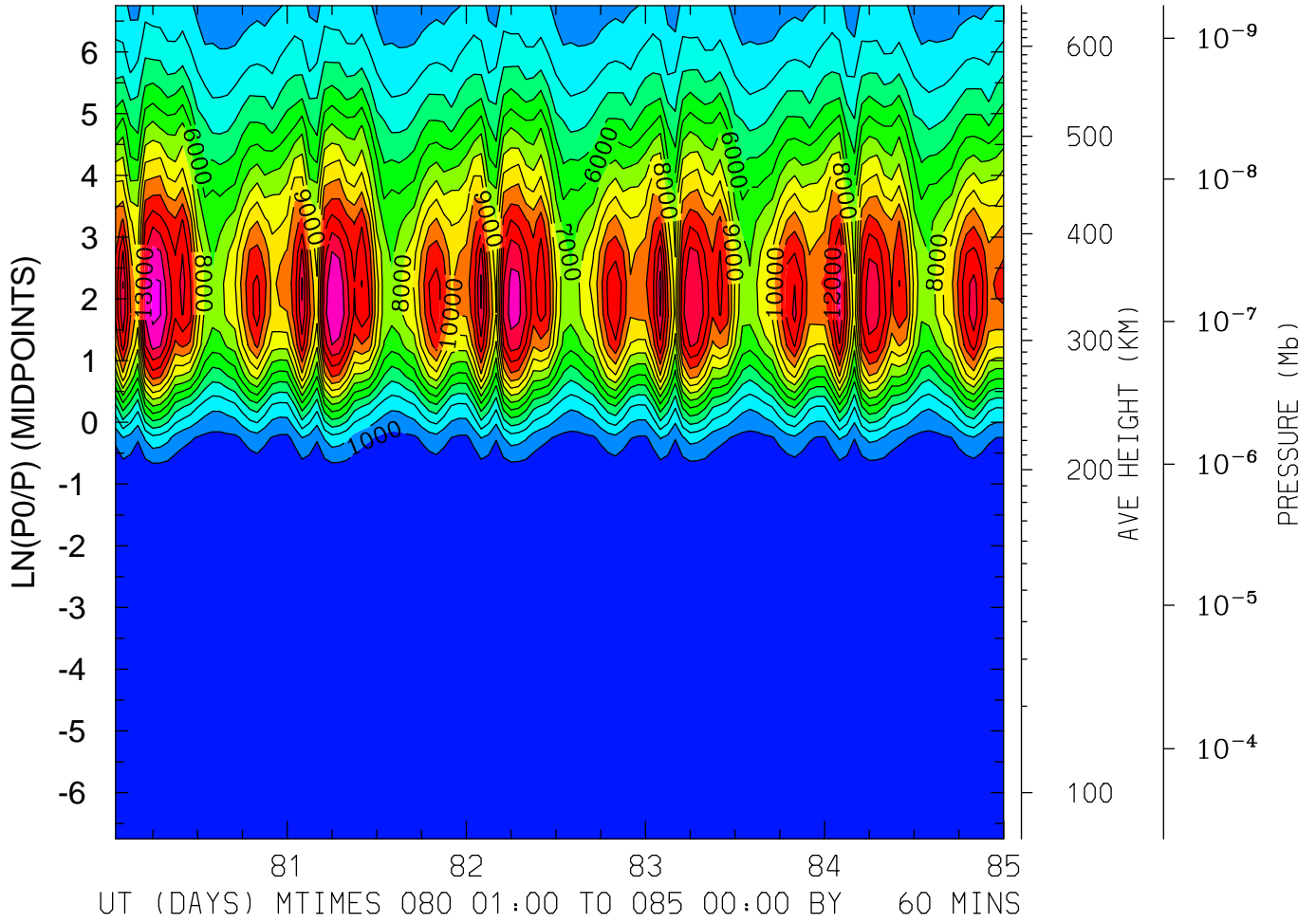
MIN,MAX= 6.5300E-01 3.8062E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



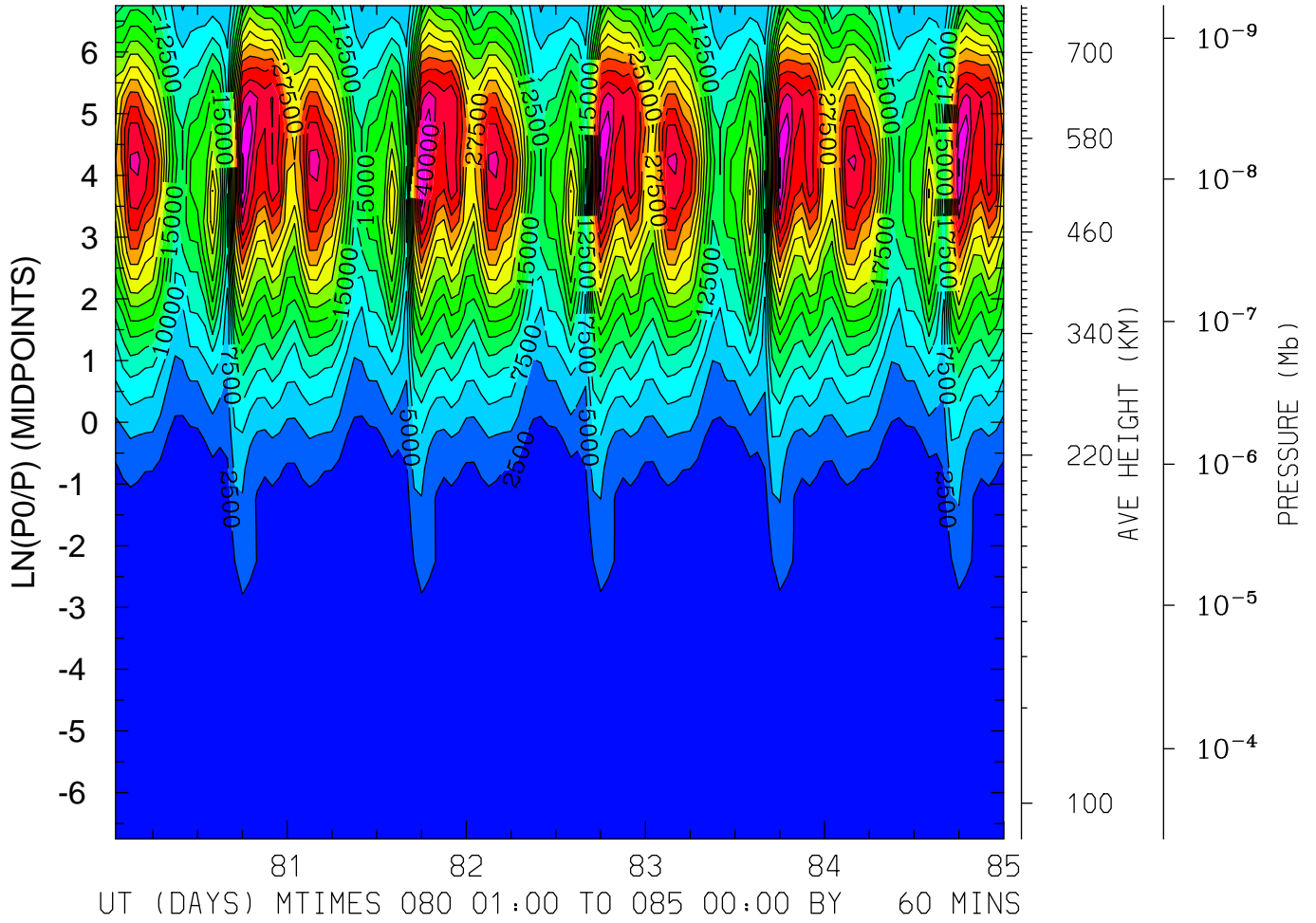
MIN,MAX= 2.3438E-01 5.6592E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



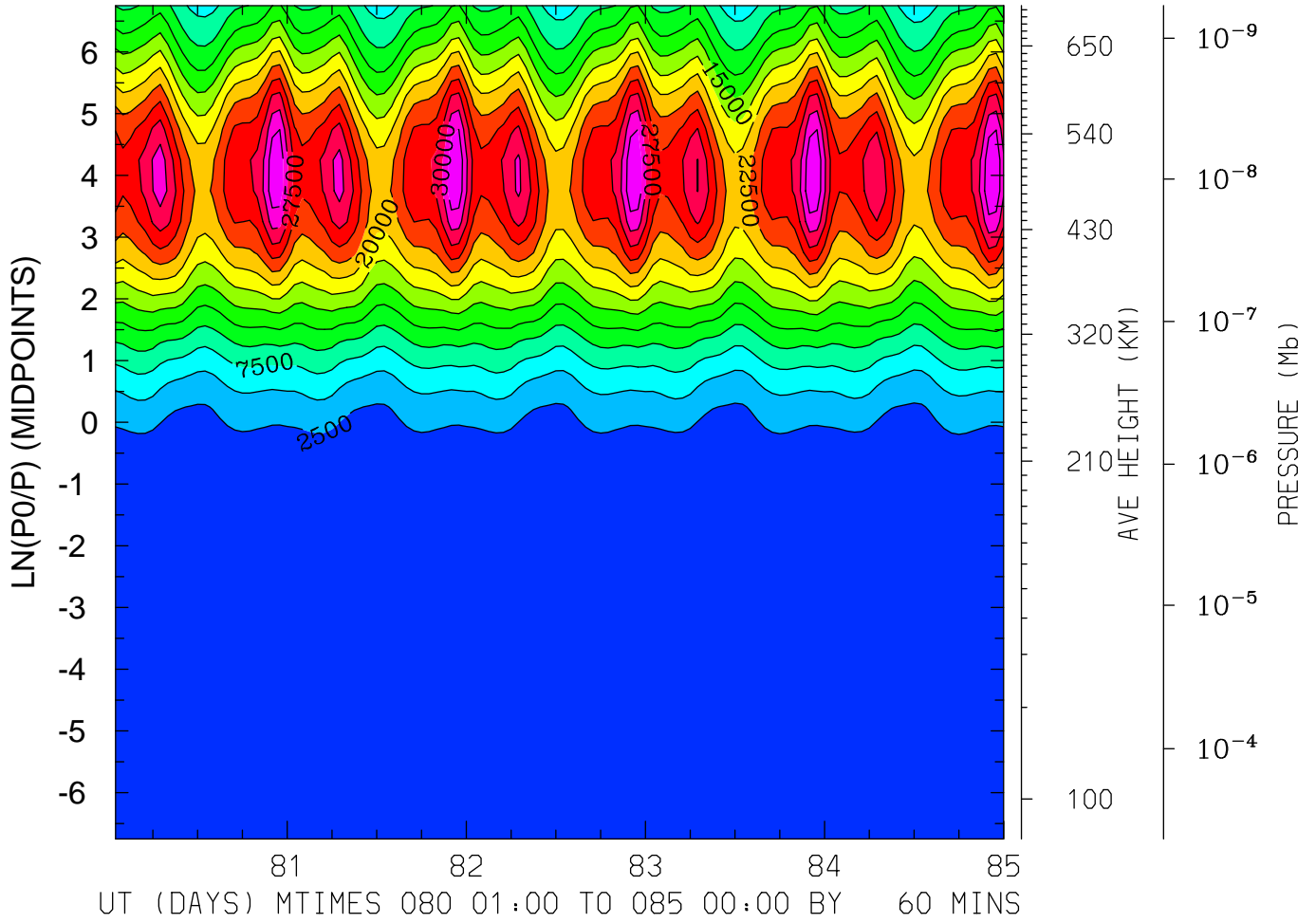
MIN,MAX= 1.2625E-02 1.5296E+04 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



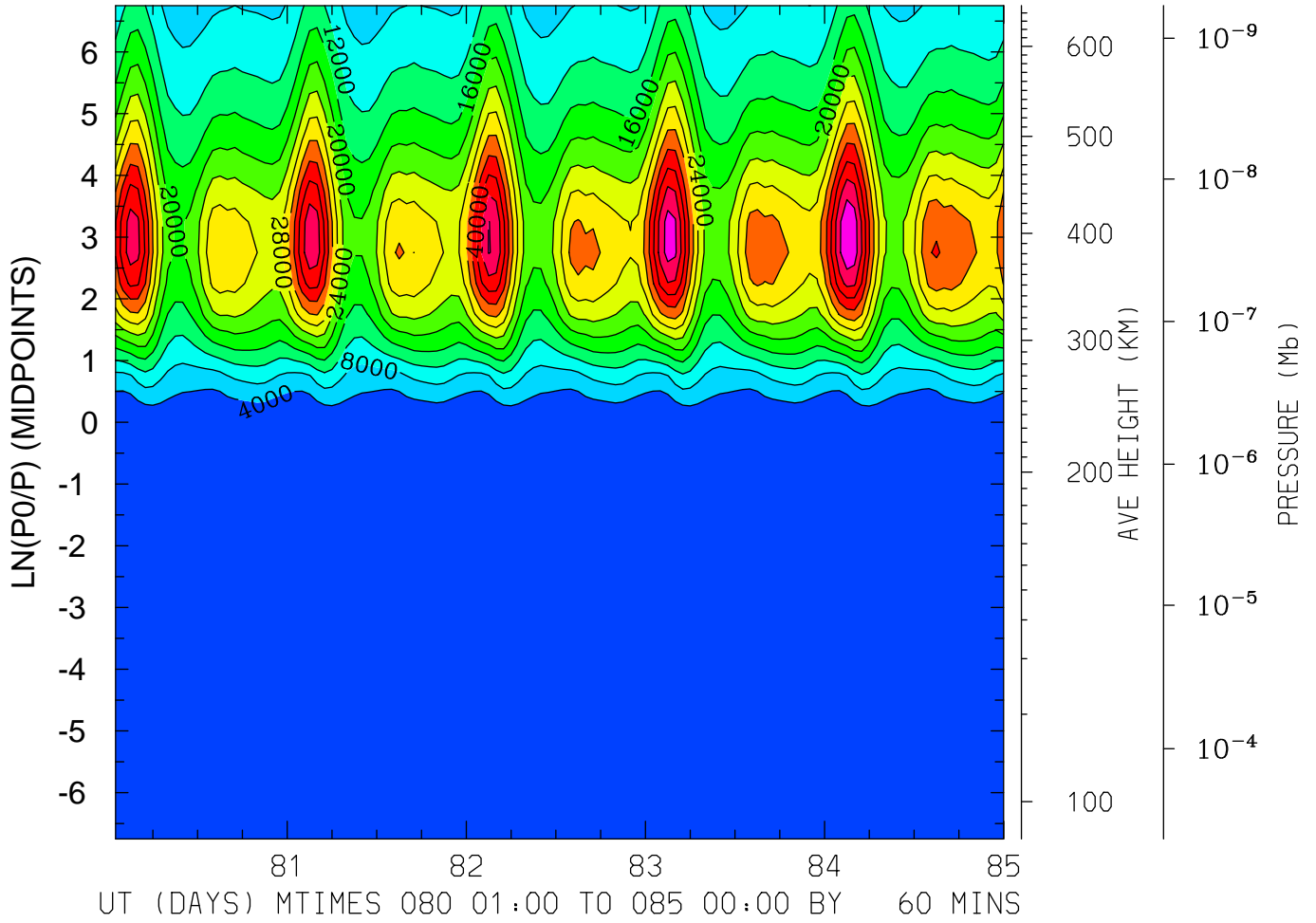
MIN,MAX= 2.6320E+00 4.3202E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



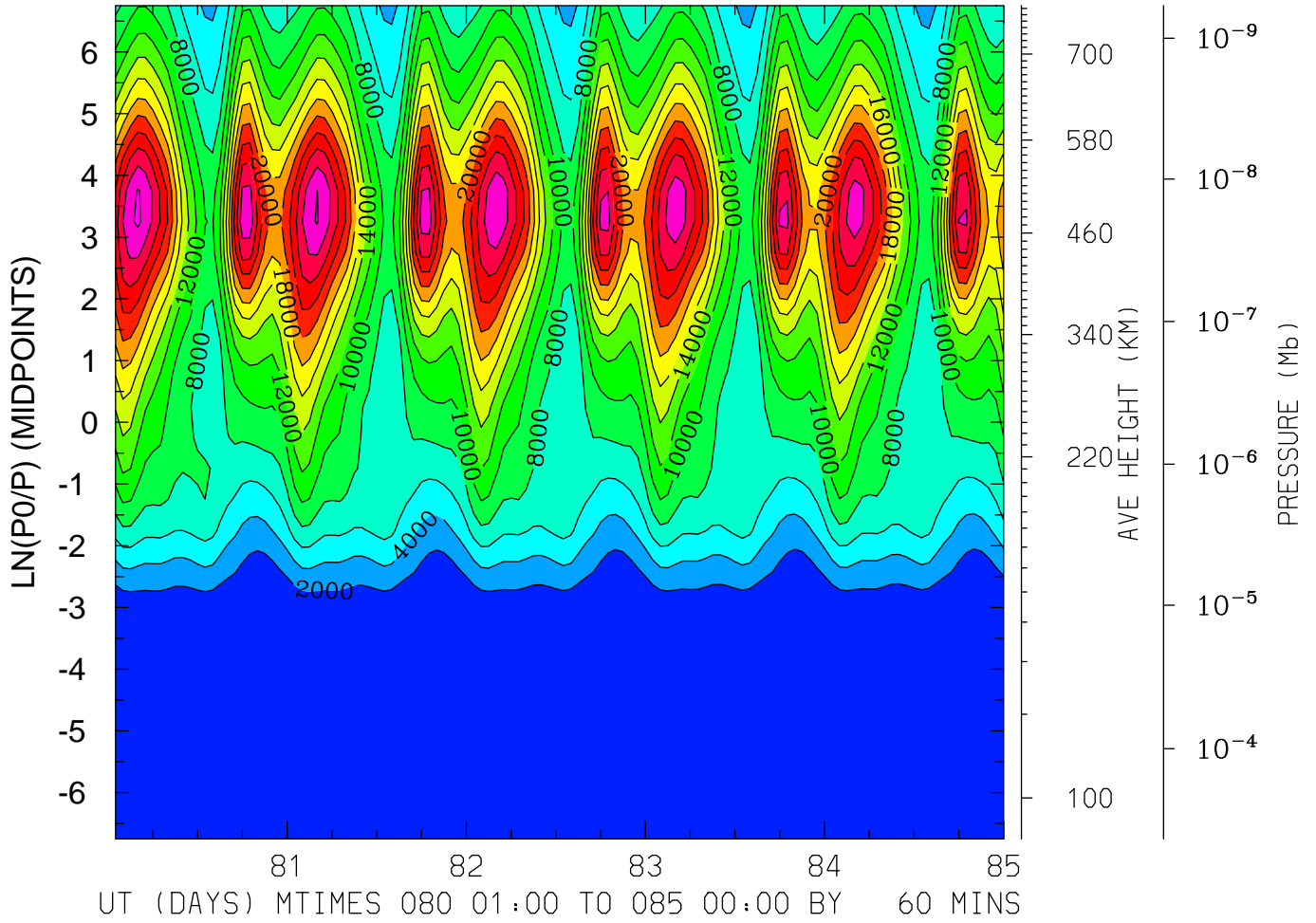
MIN,MAX= 9.5593E-01 3.4664E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



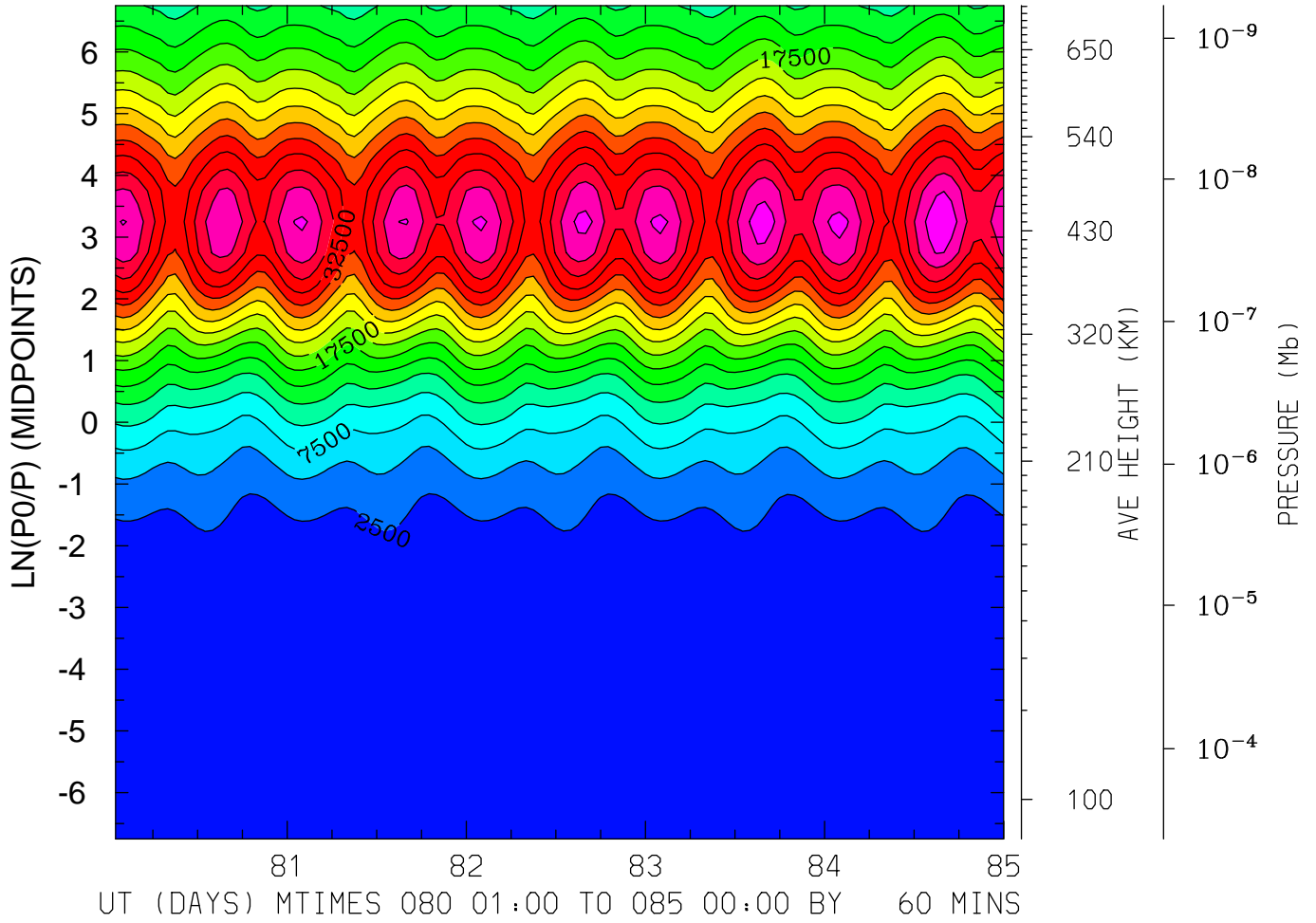
MIN,MAX= 8.1445E-03 5.1537E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



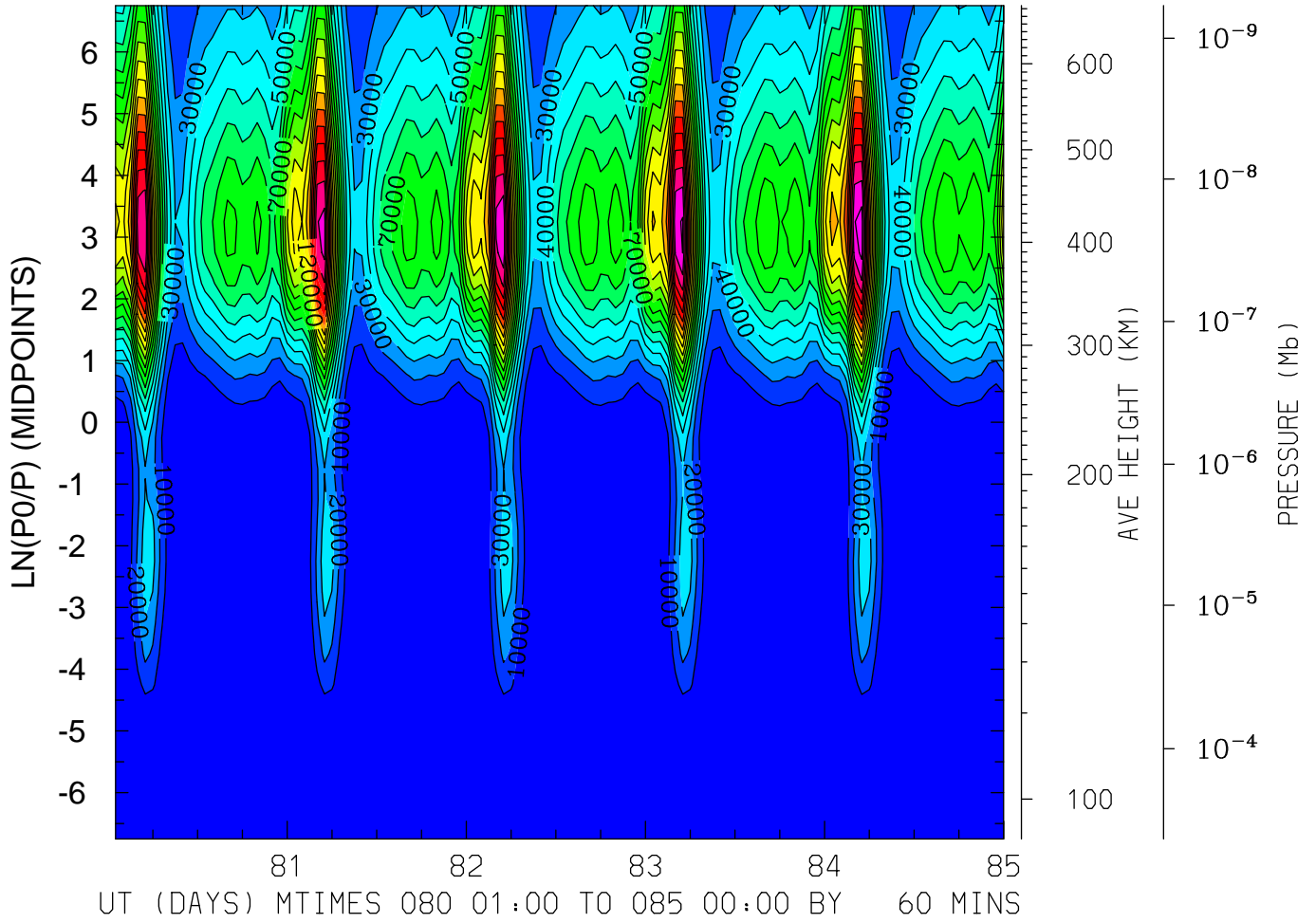
MIN,MAX= 8.1808E-01 2.8346E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



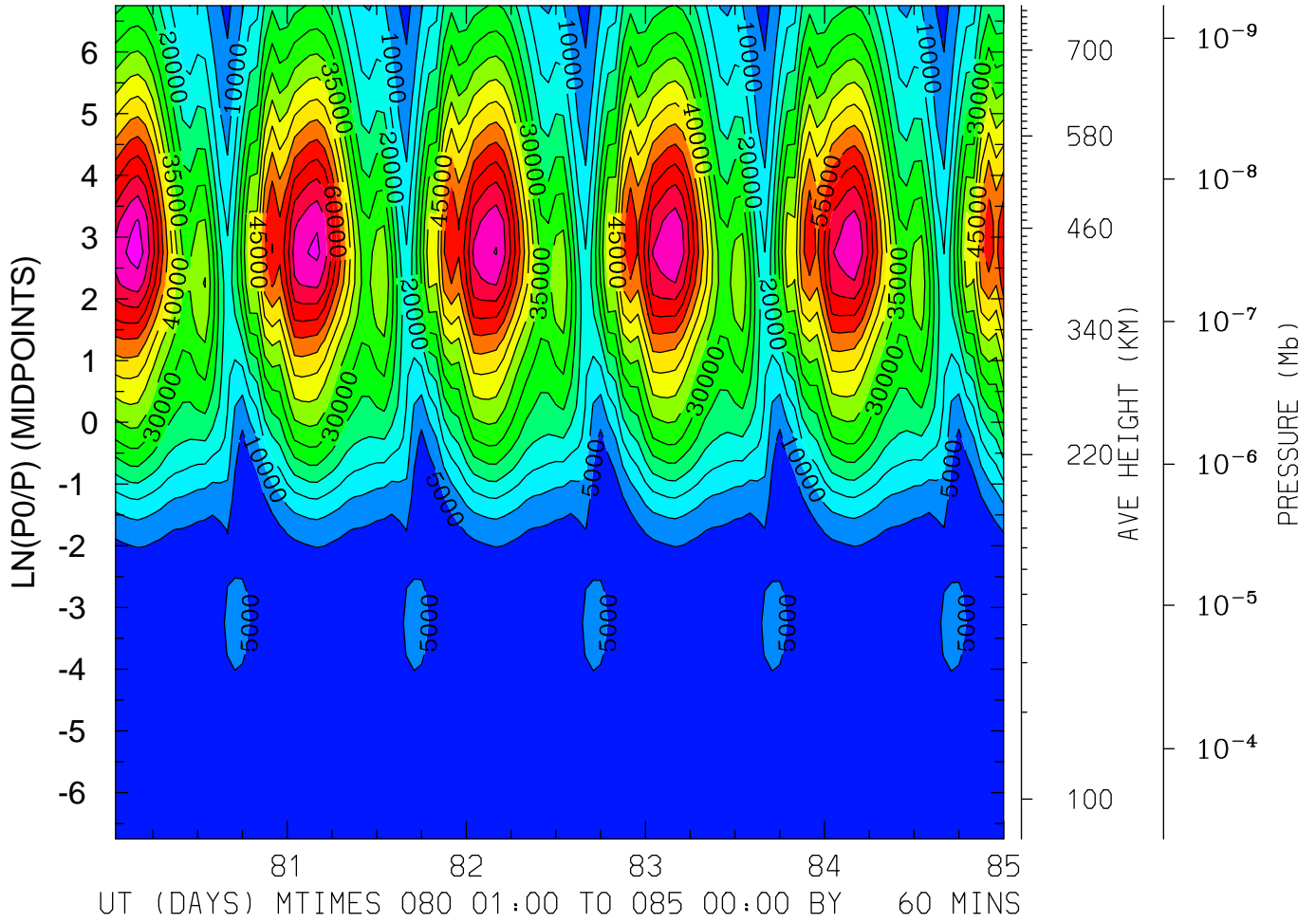
MIN,MAX= 3.6496E-01 4.1926E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



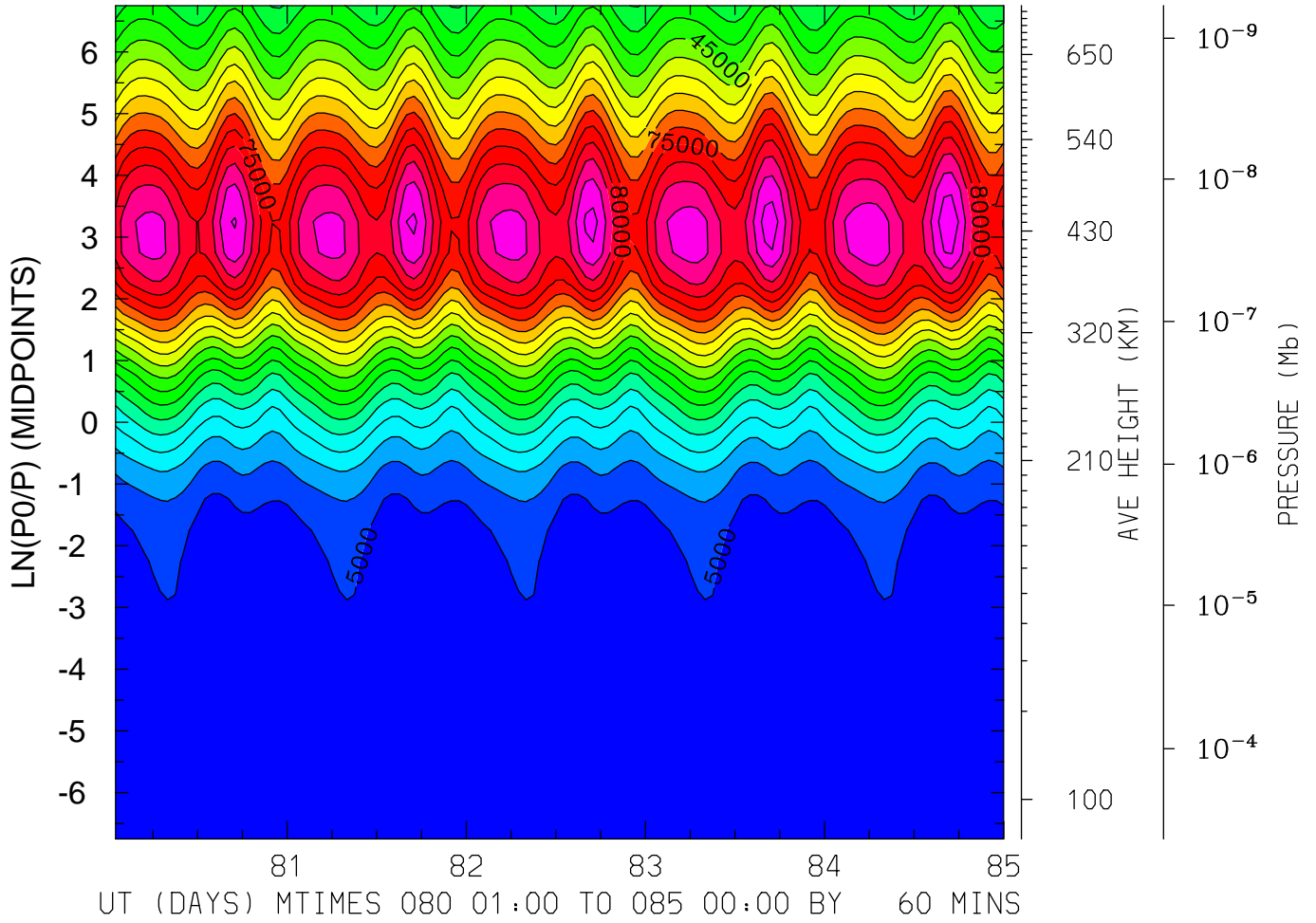
MIN,MAX= 4.2271E-03 2.0450E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



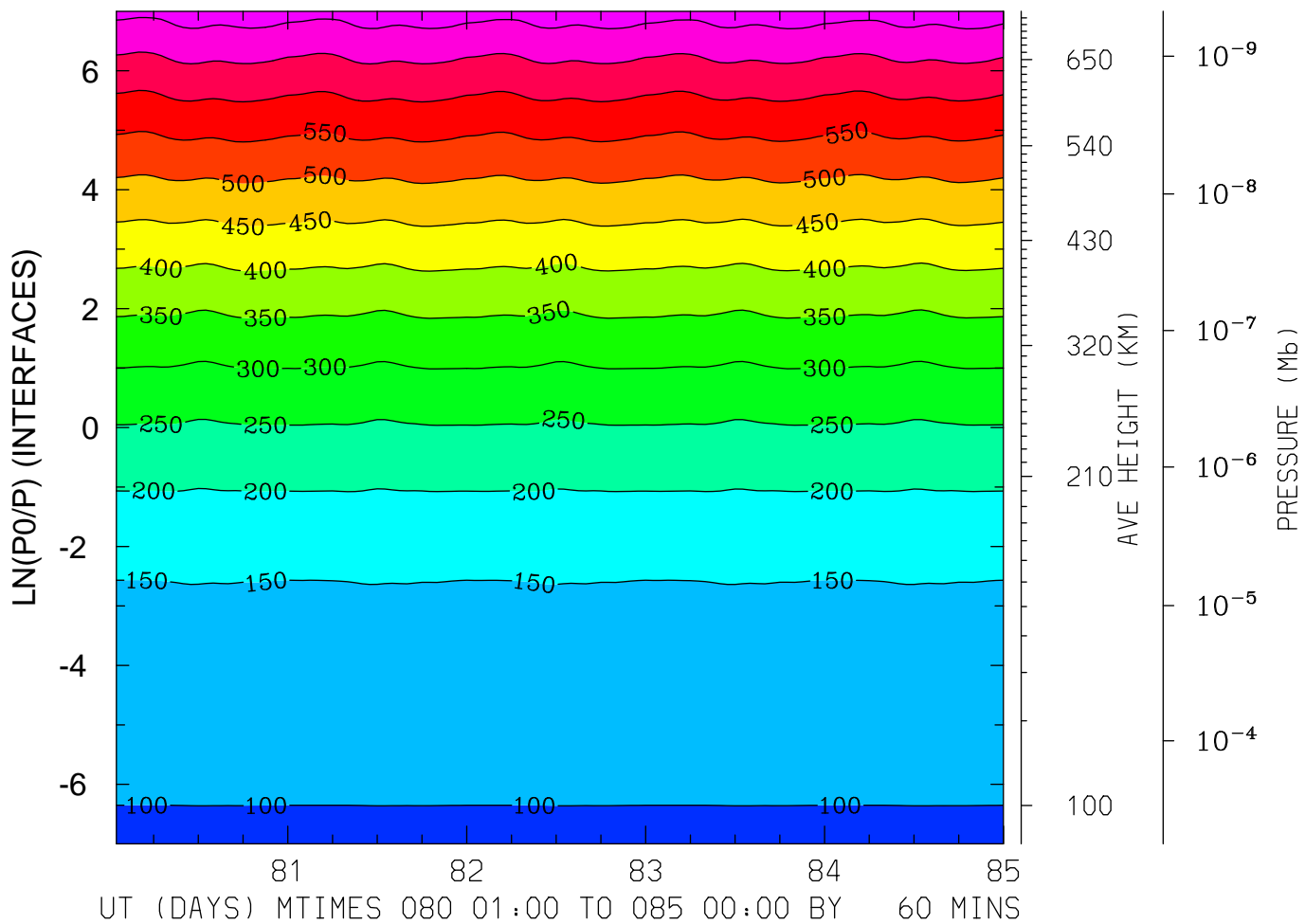
MIN,MAX= 5.6345E-01 7.7572E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



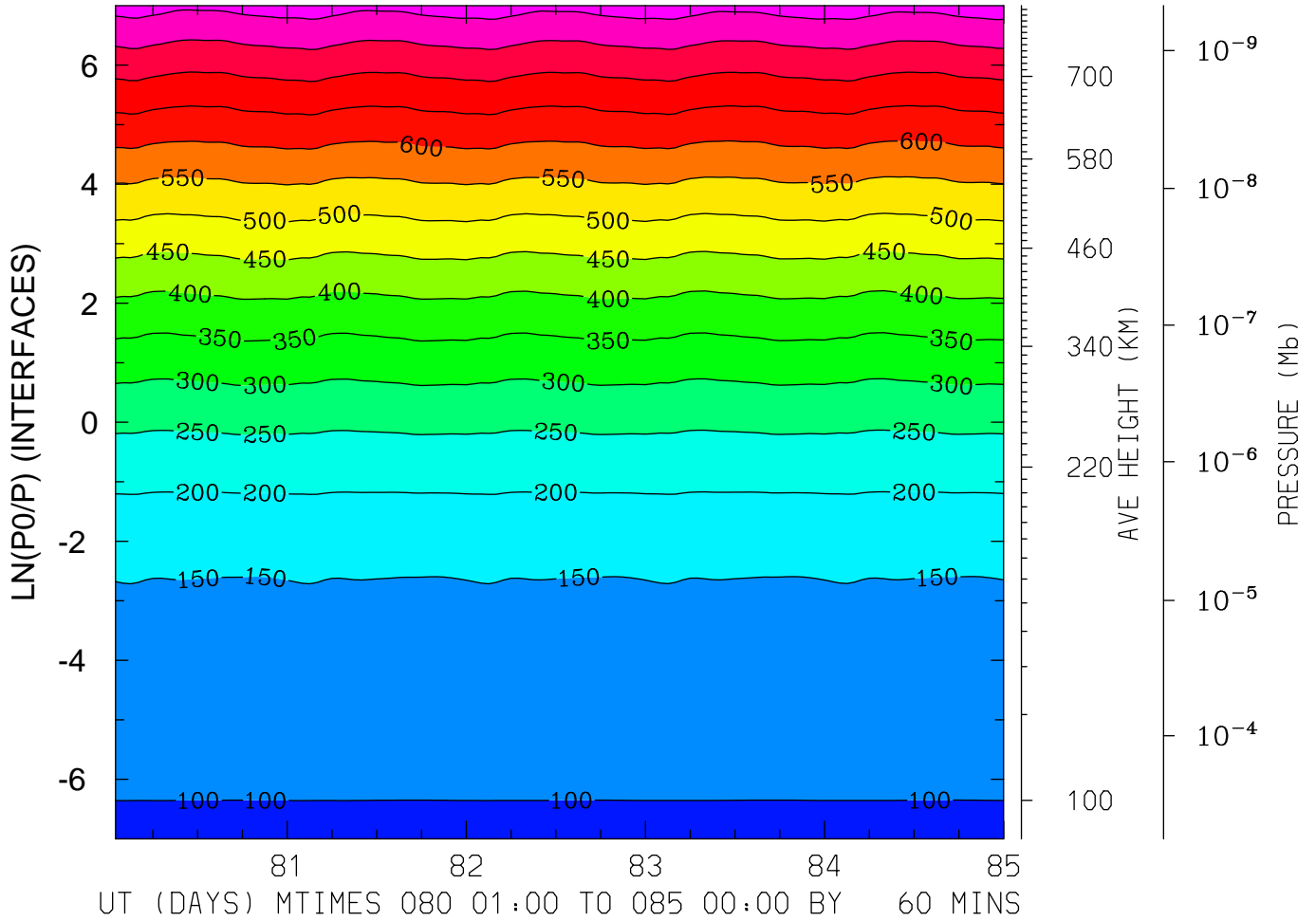
MIN,MAX= 3.2724E-01 9.8172E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



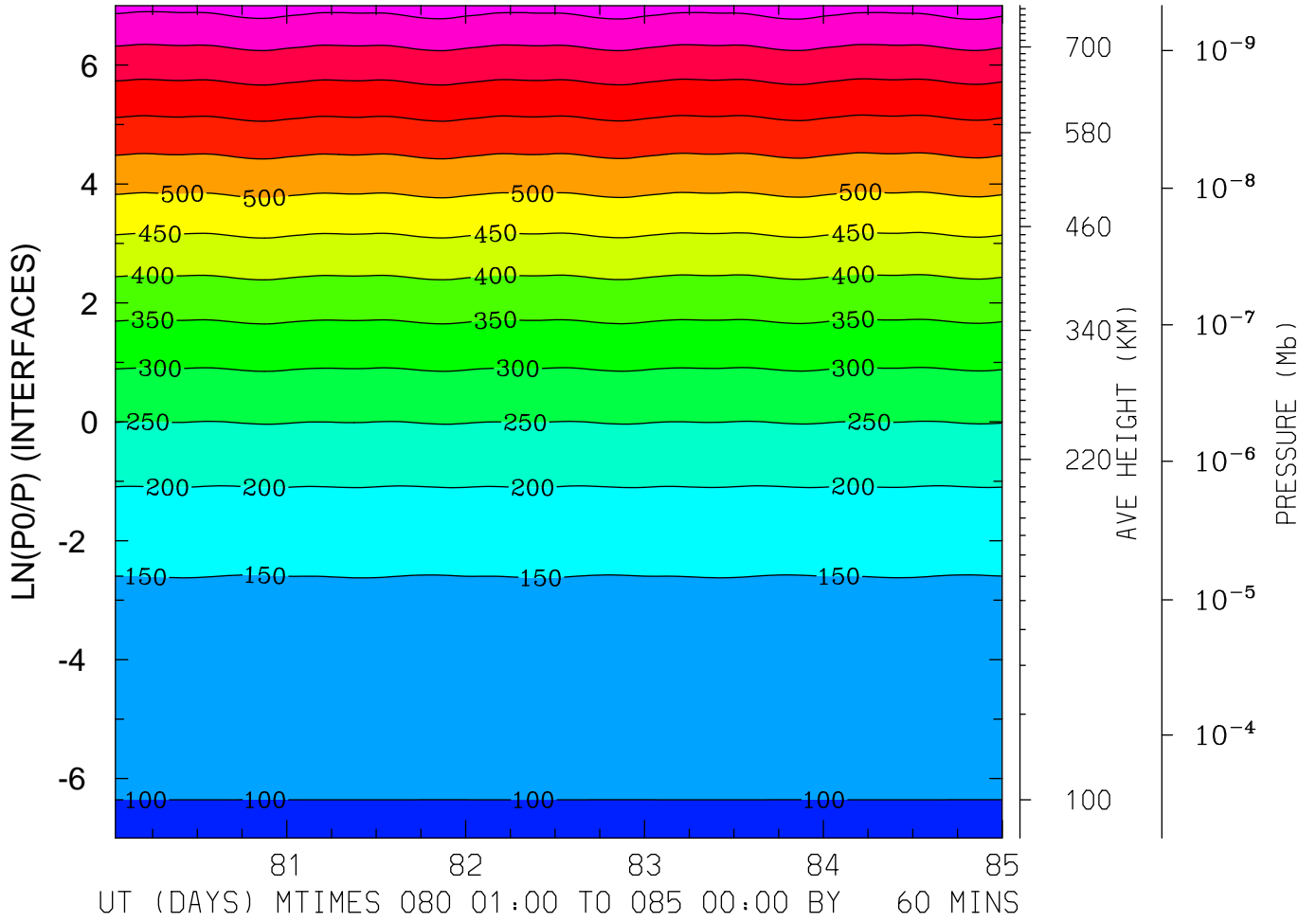
MIN,MAX= 9.6358E+01 7.2727E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



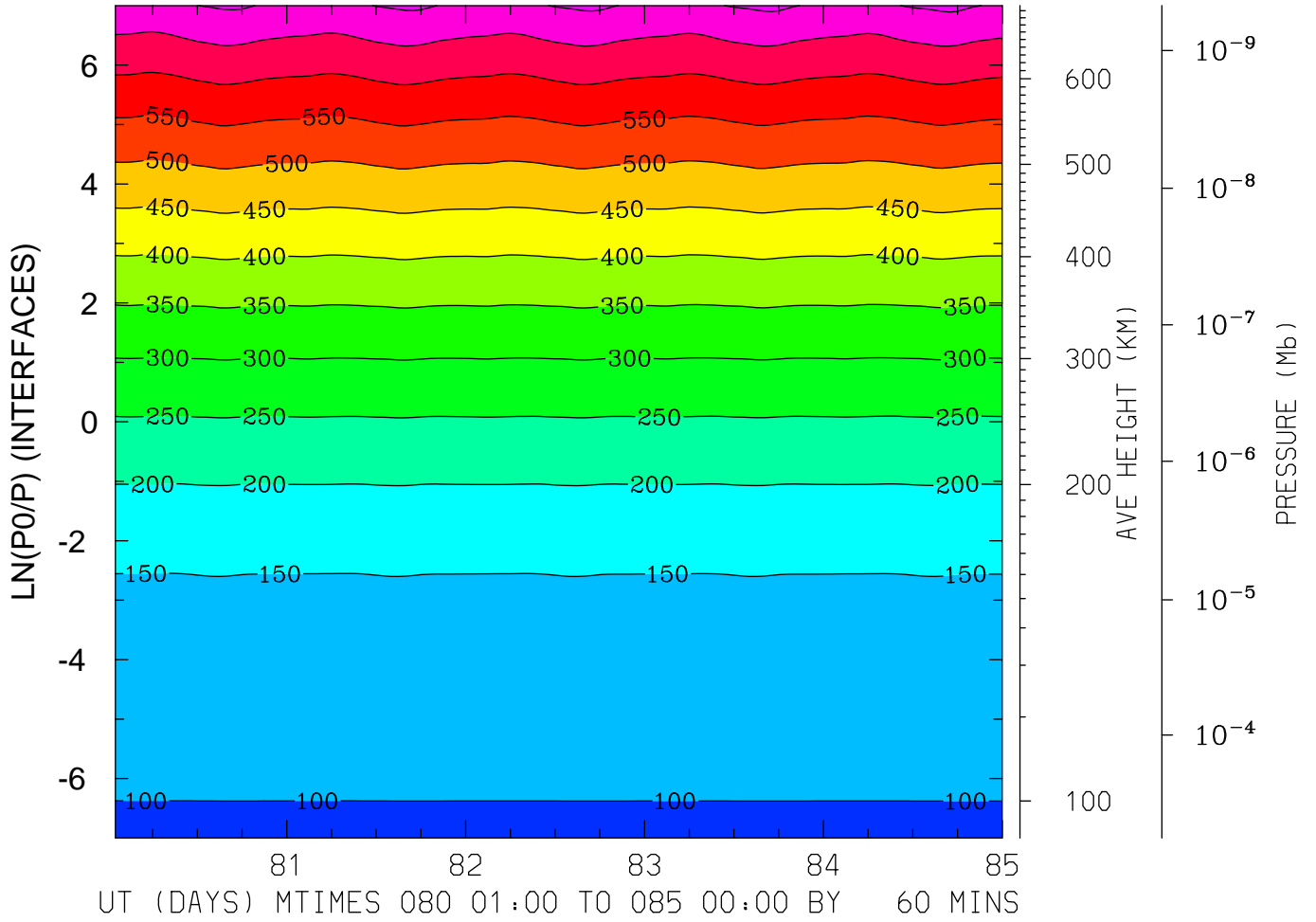
MIN,MAX= 9.6374E+01 8.2541E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



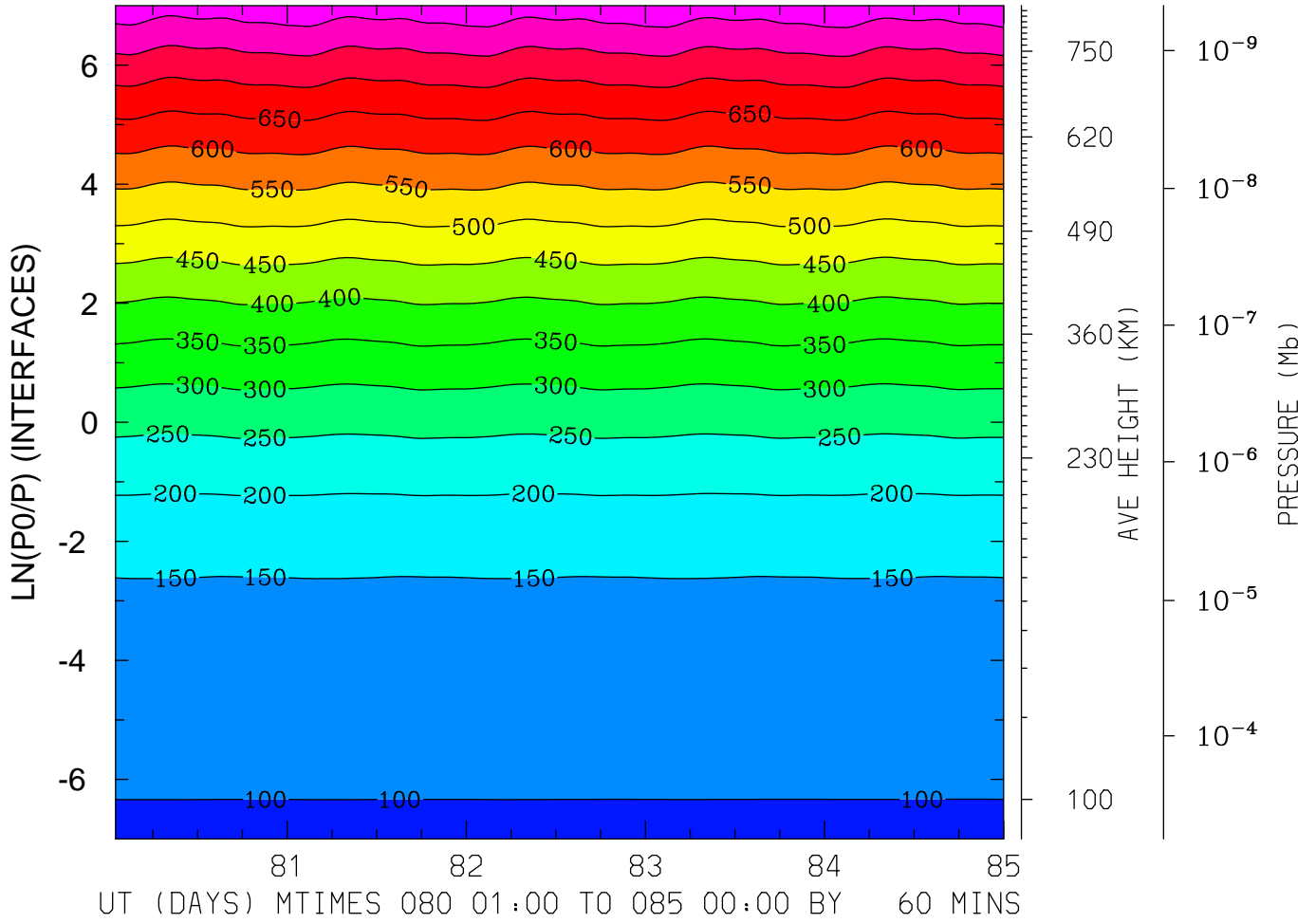
MIN,MAX= 9.6370E+01 7.7300E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



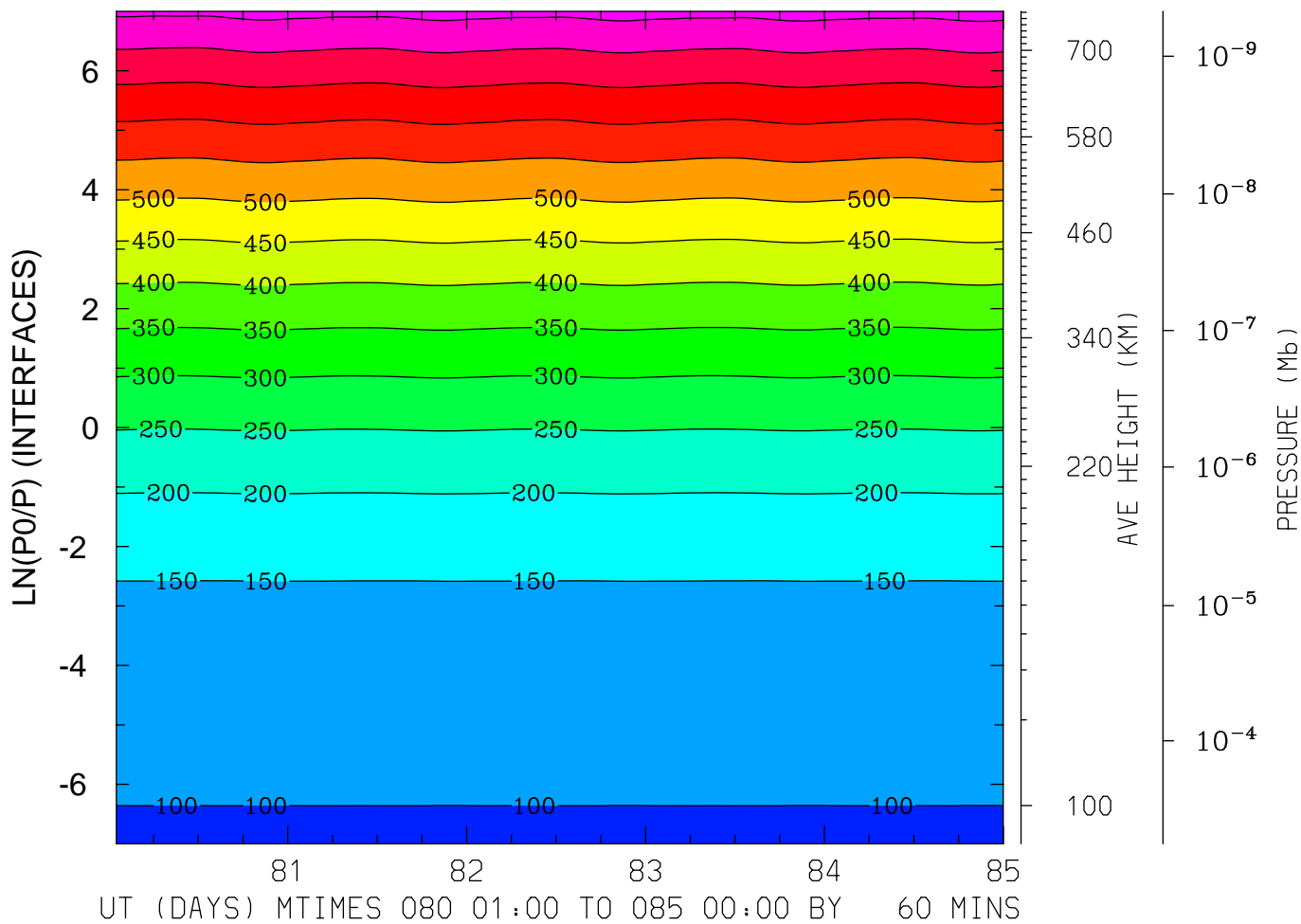
MIN,MAX= 9.6358E+01 7.0965E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



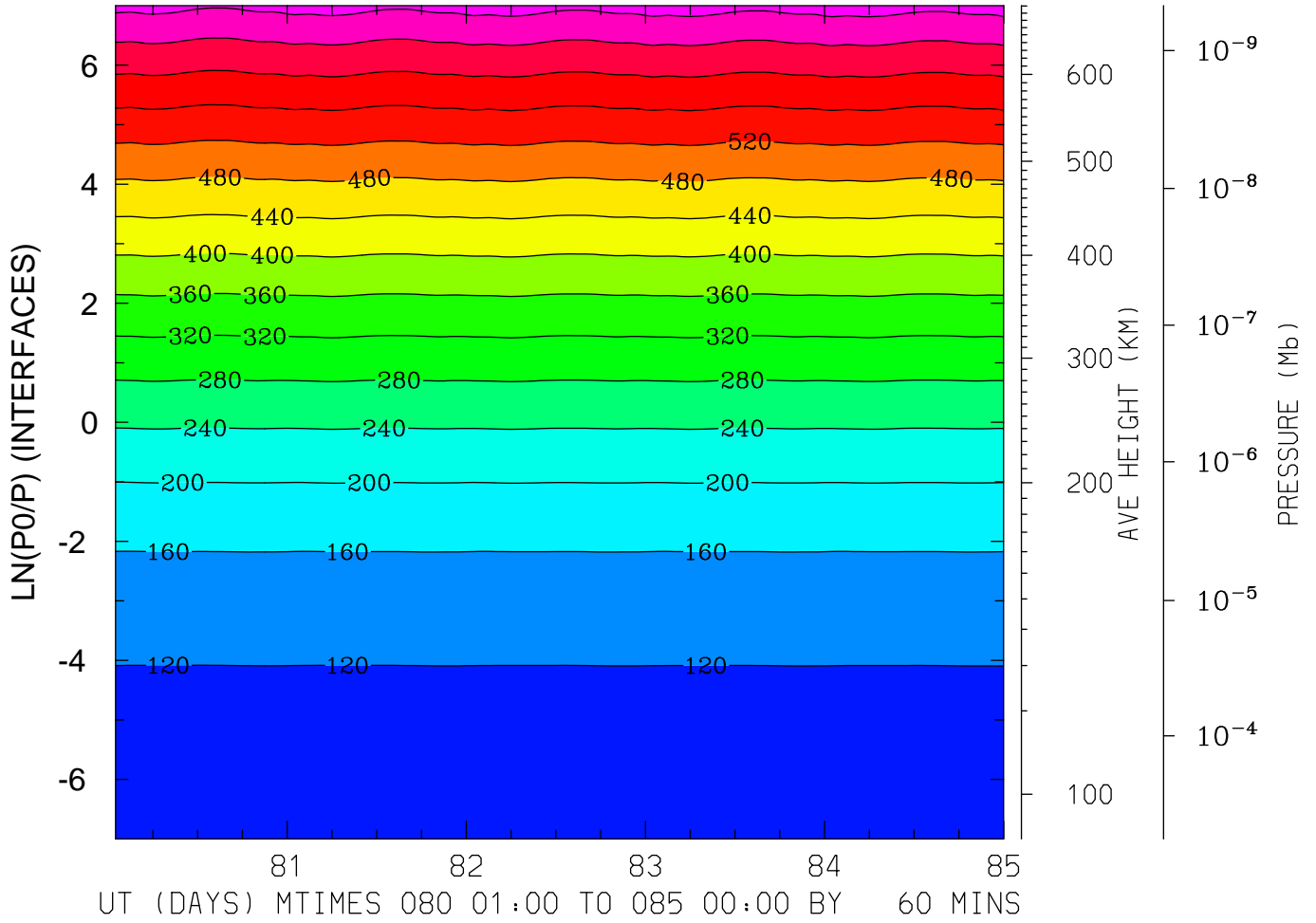
MIN,MAX= 9.6297E+01 8.4121E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



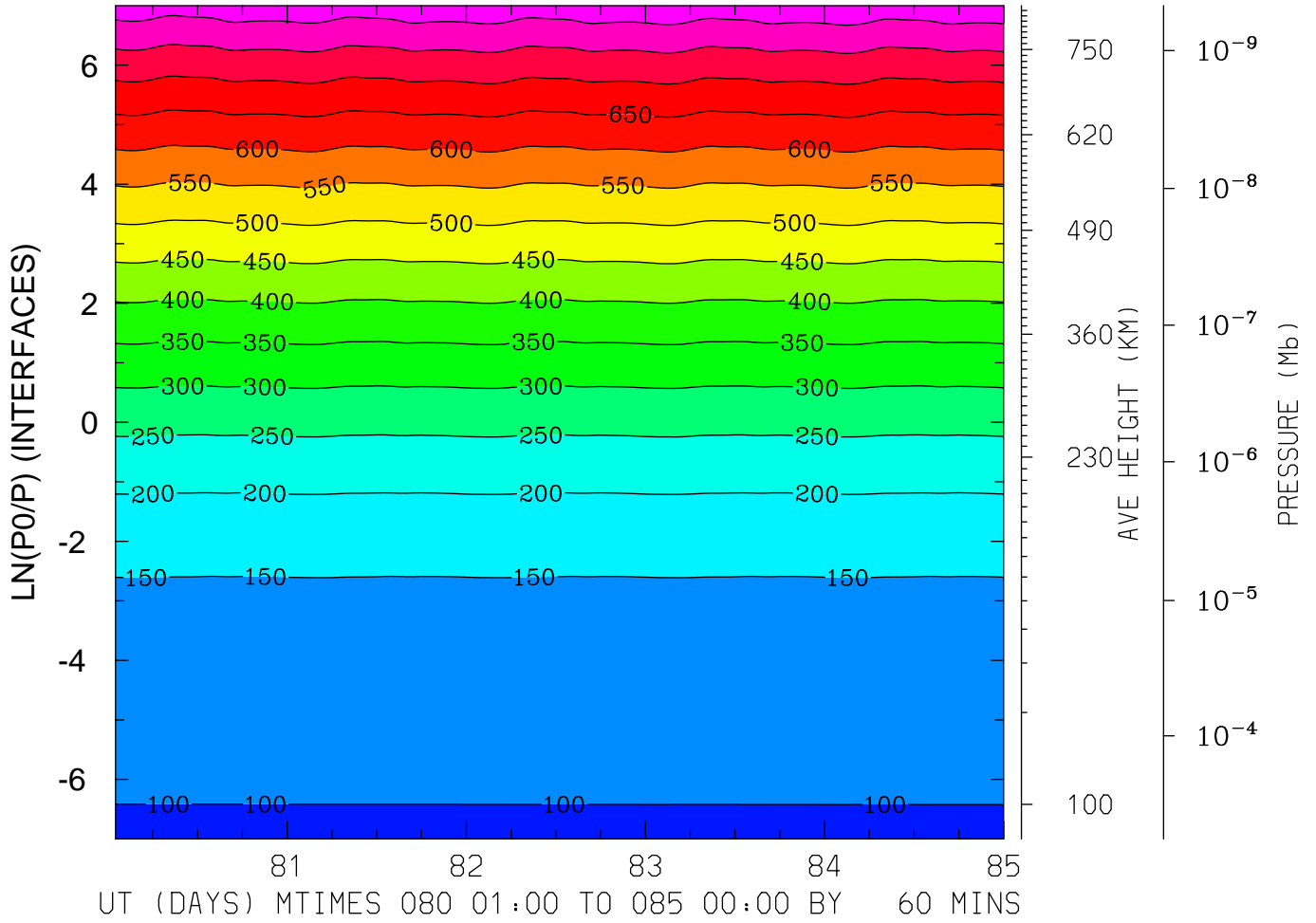
MIN,MAX= 9.6368E+01 7.6645E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



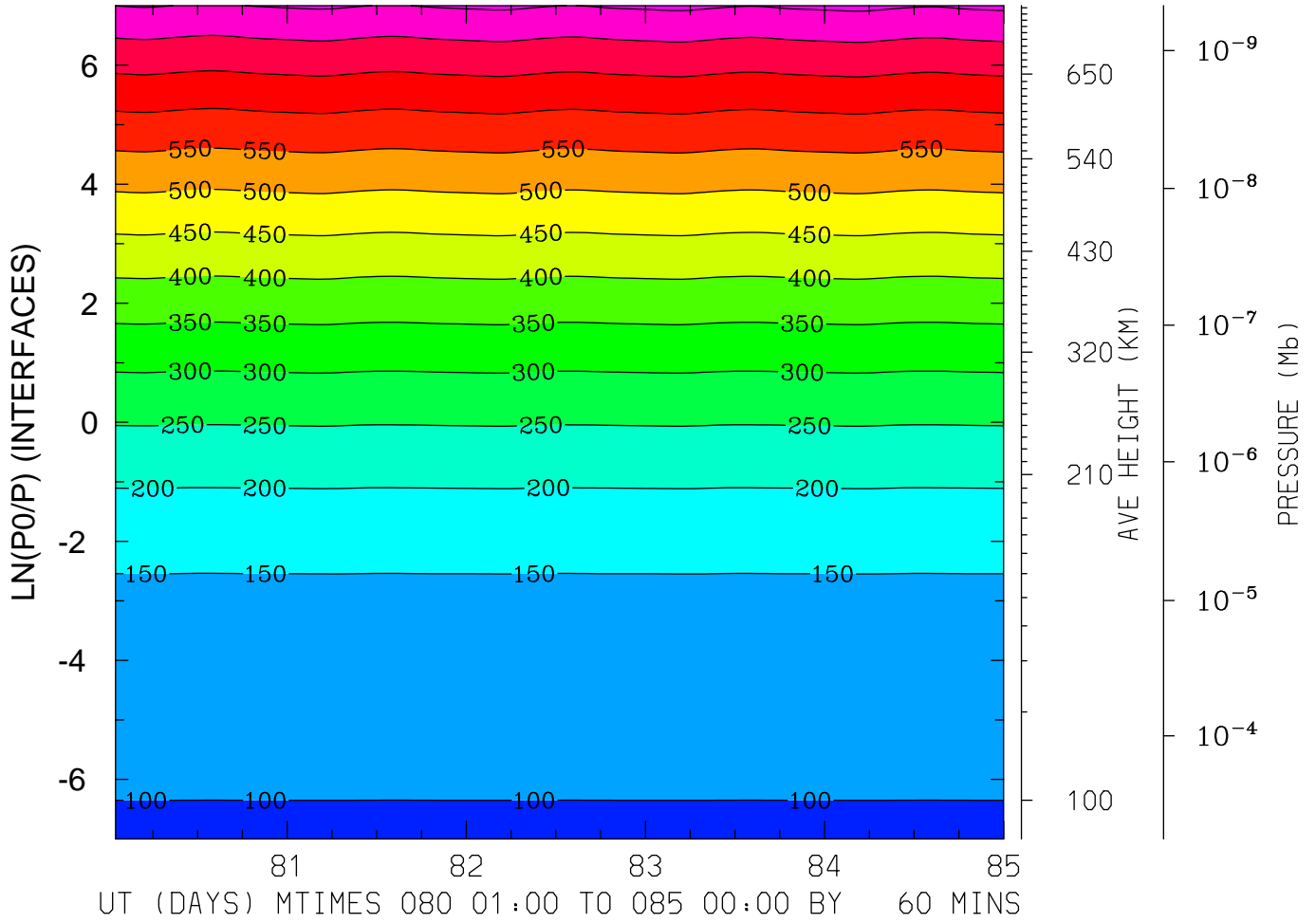
MIN,MAX= 9.6177E+01 6.9586E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



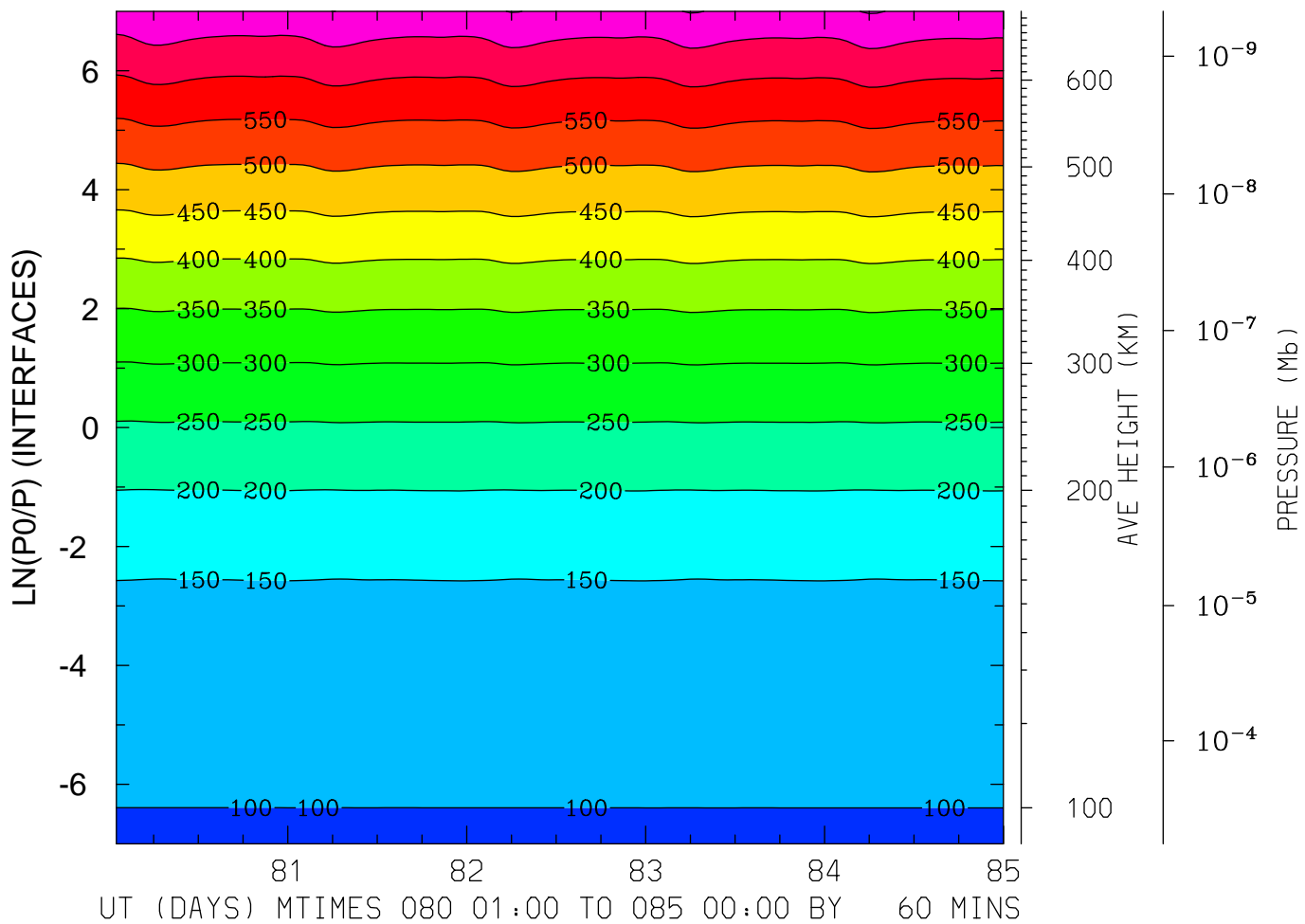
MIN,MAX= 9.6581E+01 8.3729E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



MIN,MAX= 9.6363E+01 7.5902E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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

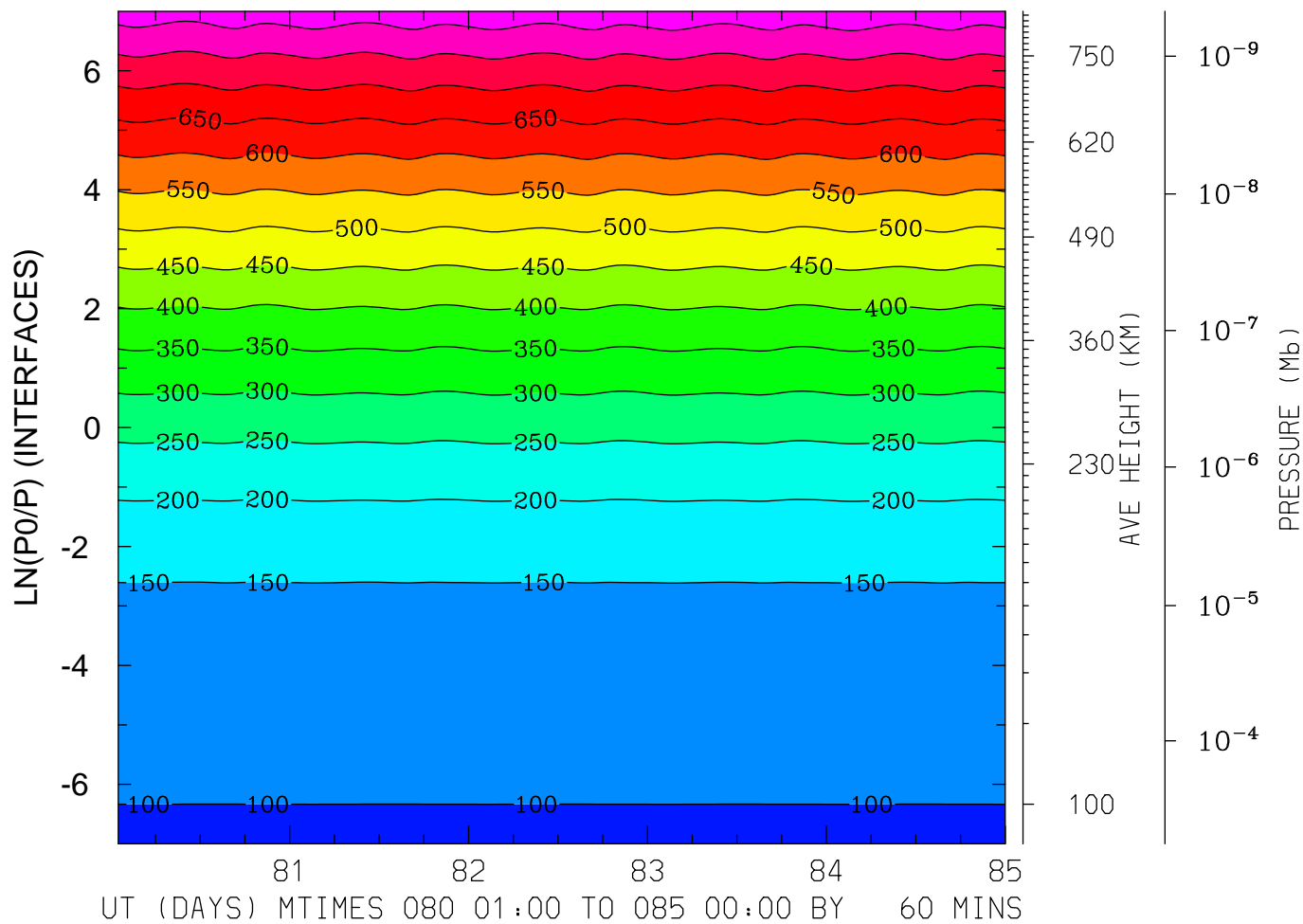


MIN,MAX= 9.6401E+01 7.0321E+02 INTERVAL= 5.0000E+01

FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc

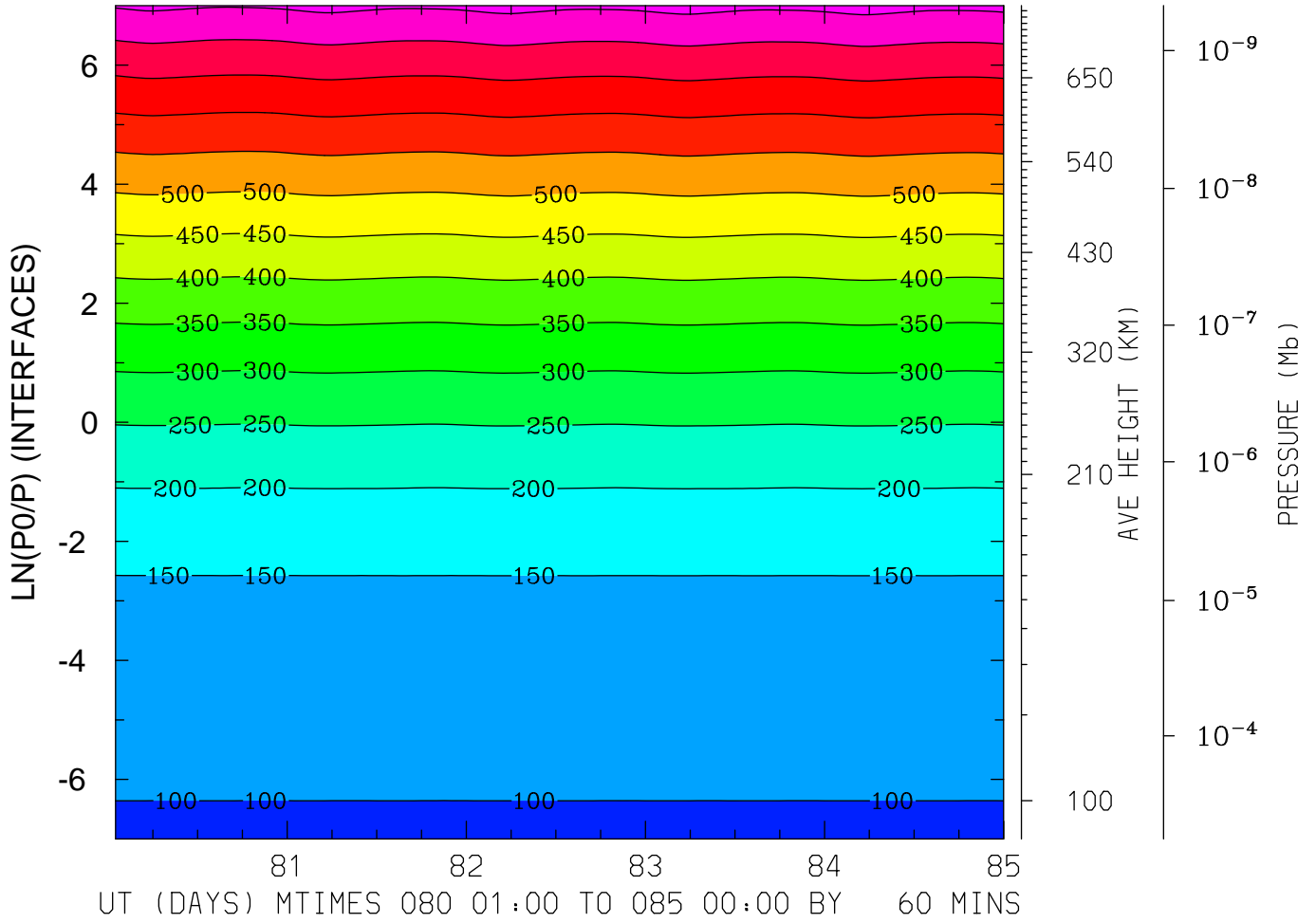
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



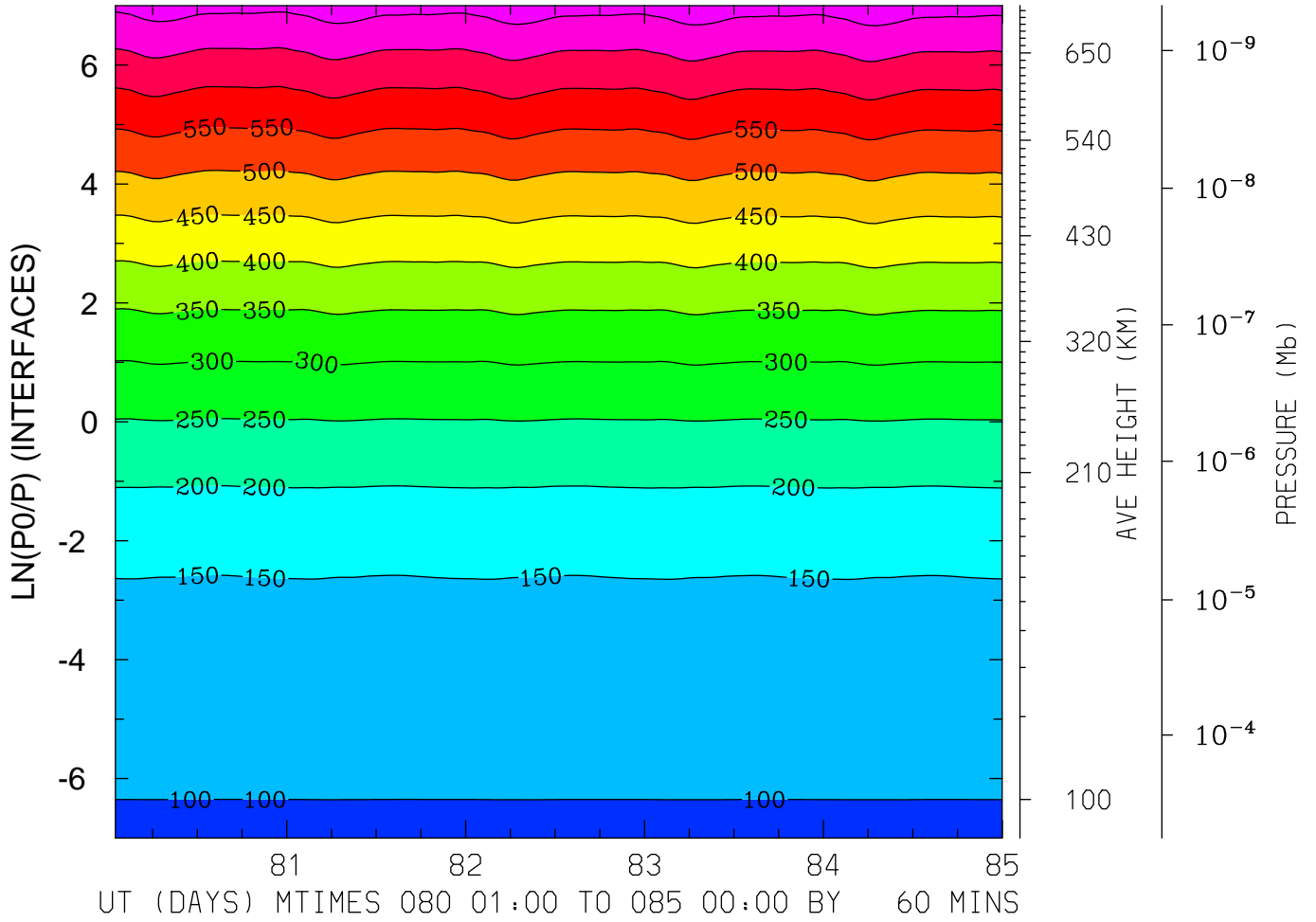
MIN,MAX= 9.6277E+01 8.3535E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



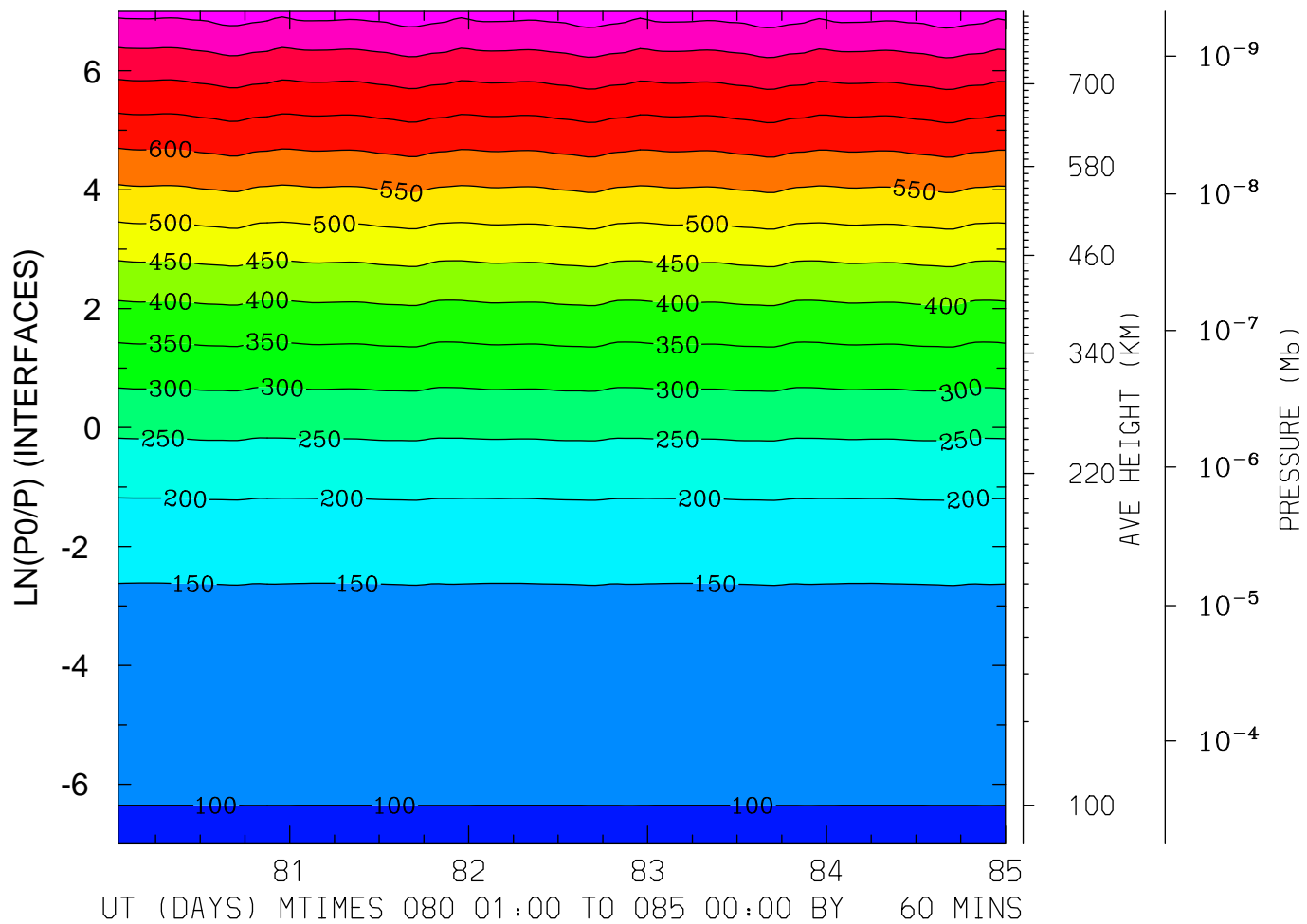
MIN,MAX= 9.6367E+01 7.6479E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



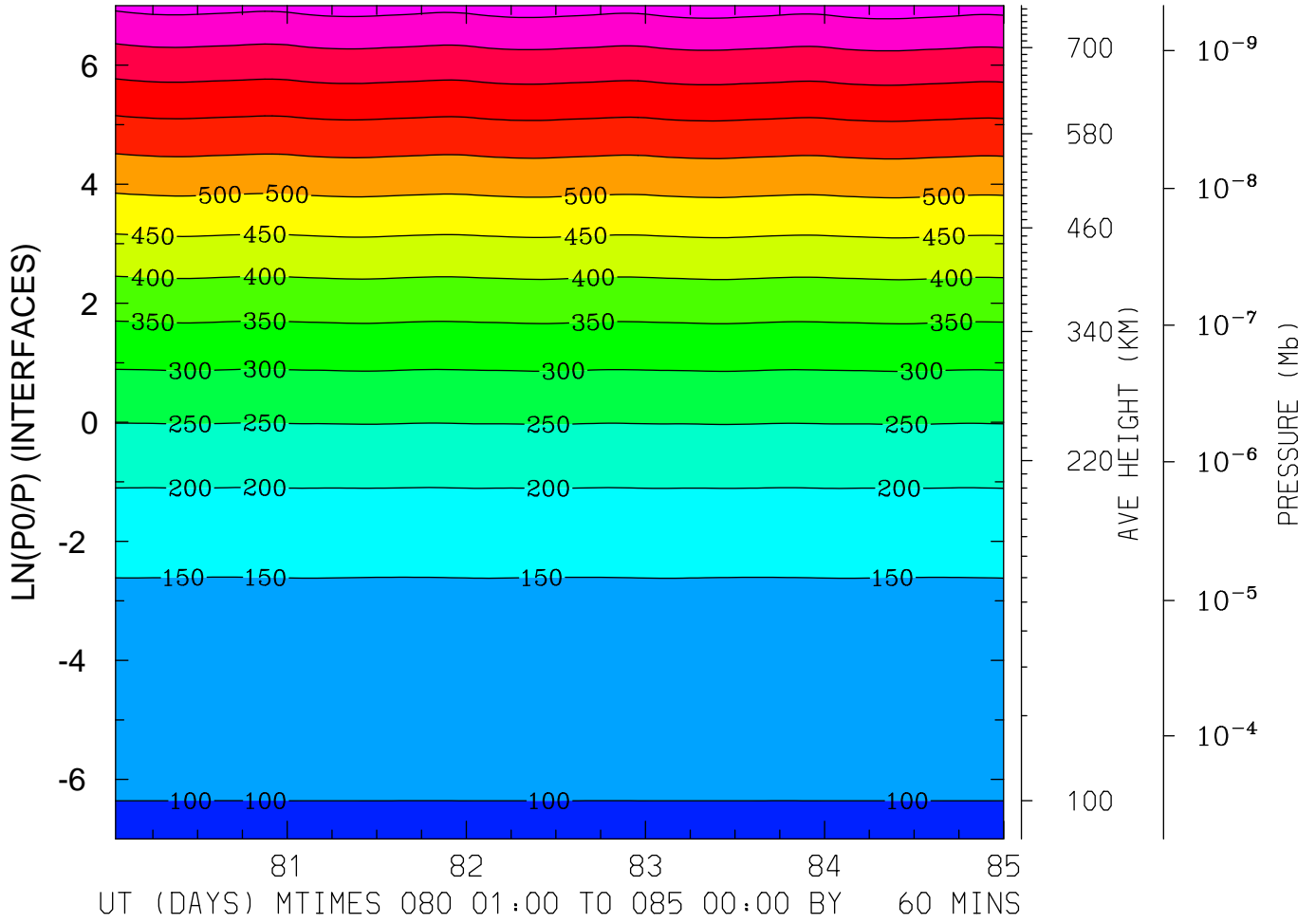
MIN,MAX= 9.6309E+01 7.2960E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



MIN,MAX= 9.6365E+01 8.2908E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc

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



MIN,MAX= 9.6370E+01 7.7121E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smax_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smax_sech_005.nc