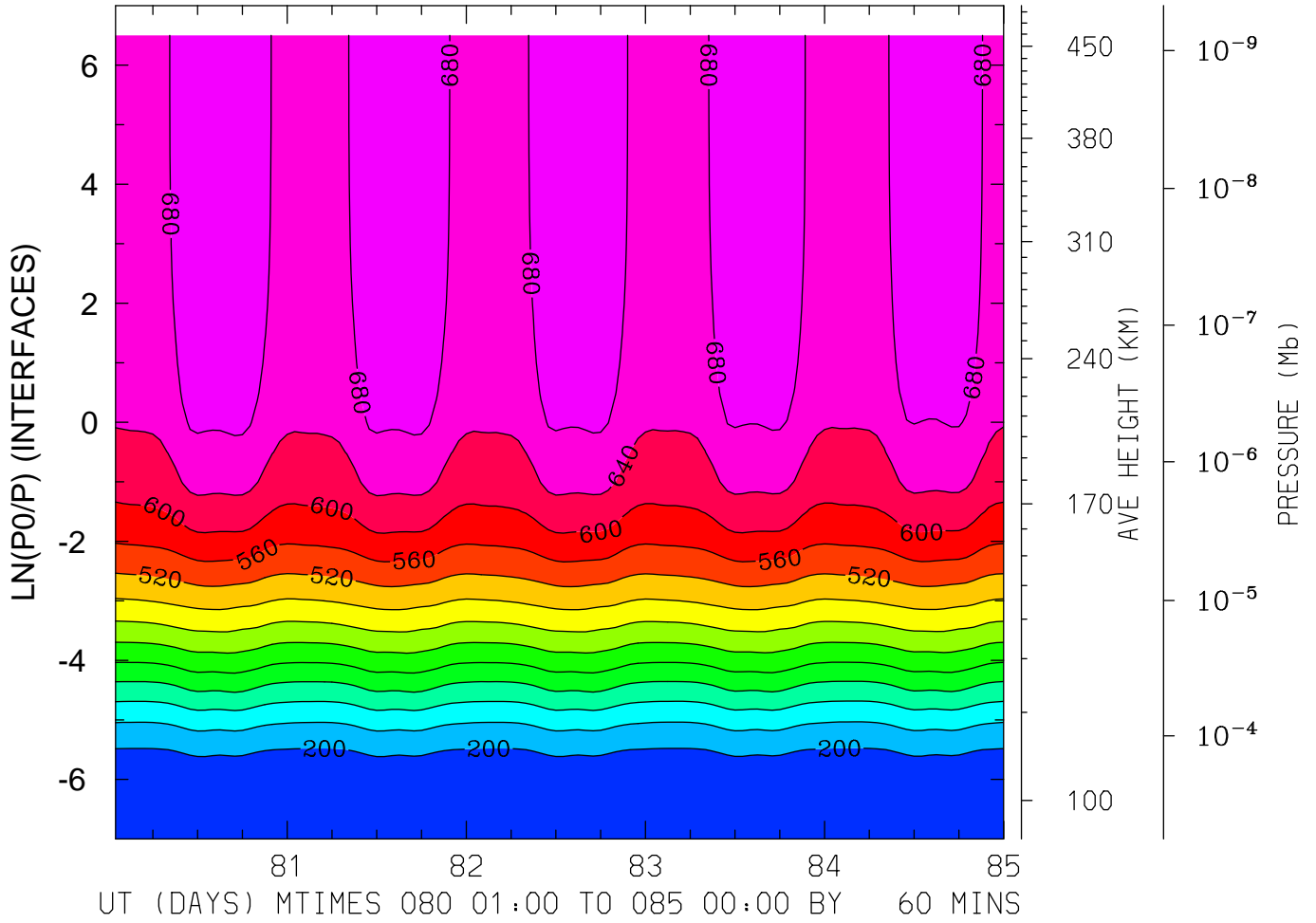
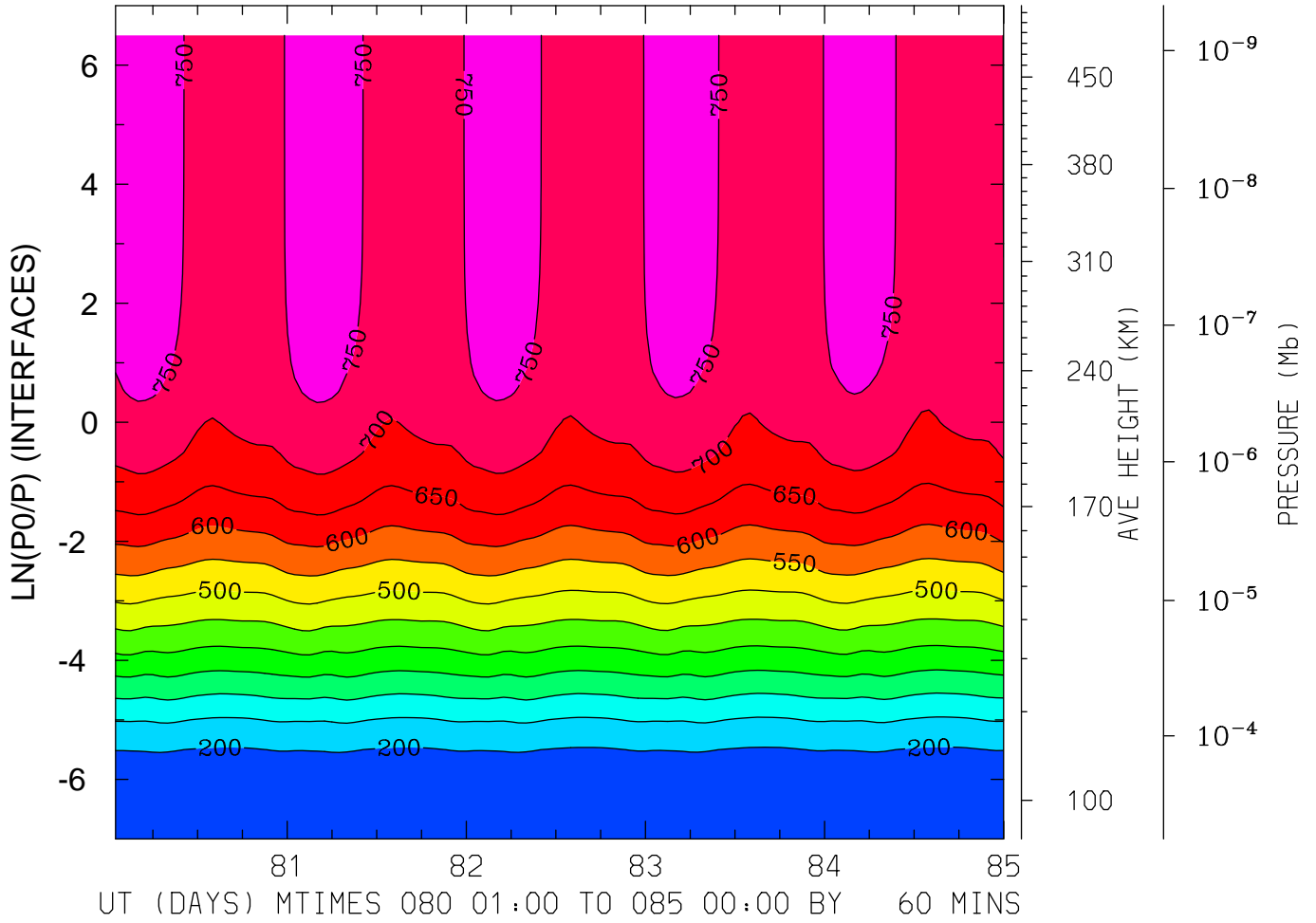


NEUTRAL TEMPERATURE (DEG K)
LAT=-62.50 LOCAL TIME= 0.00



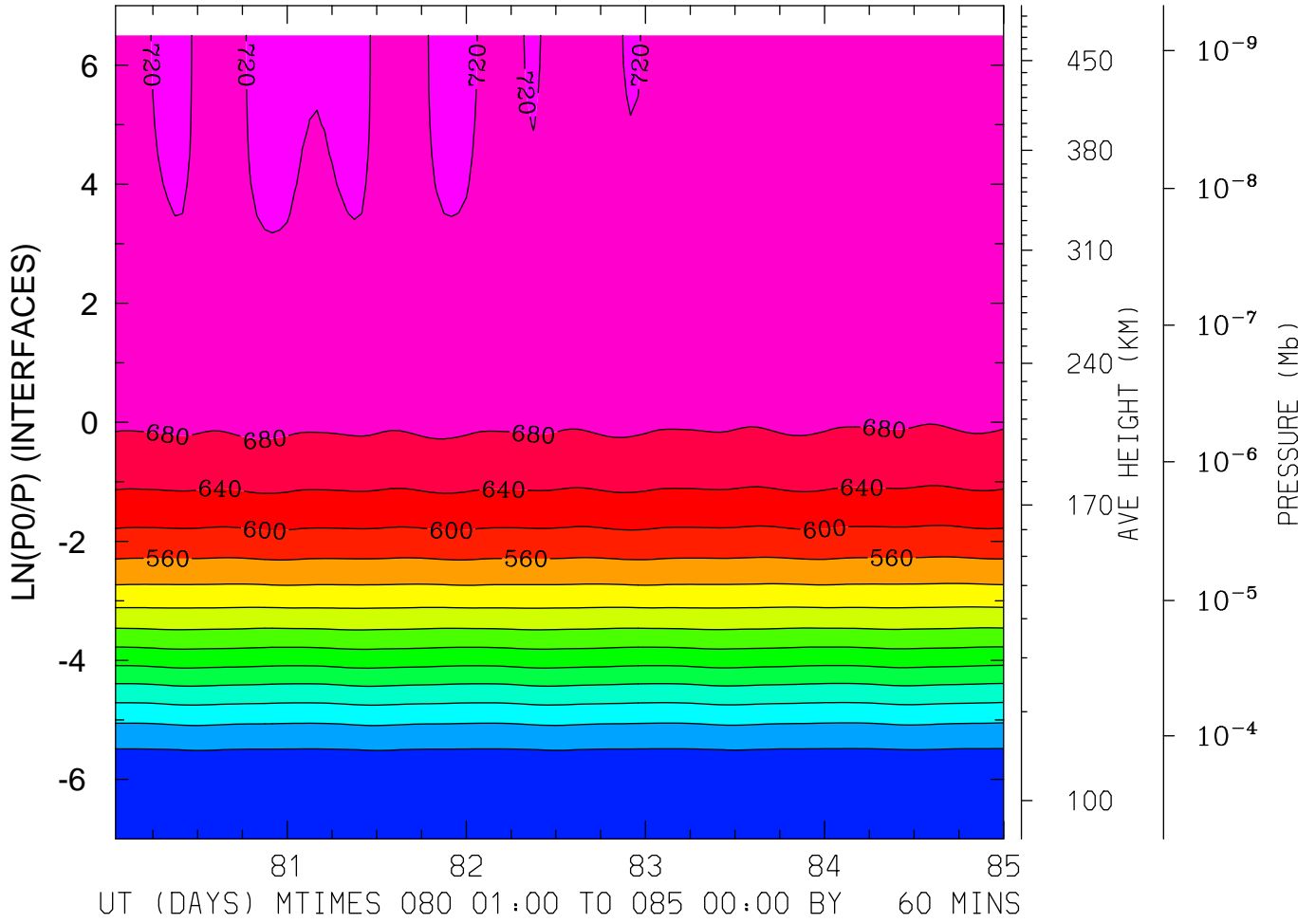
MIN,MAX= 1.6684E+02 7.1201E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



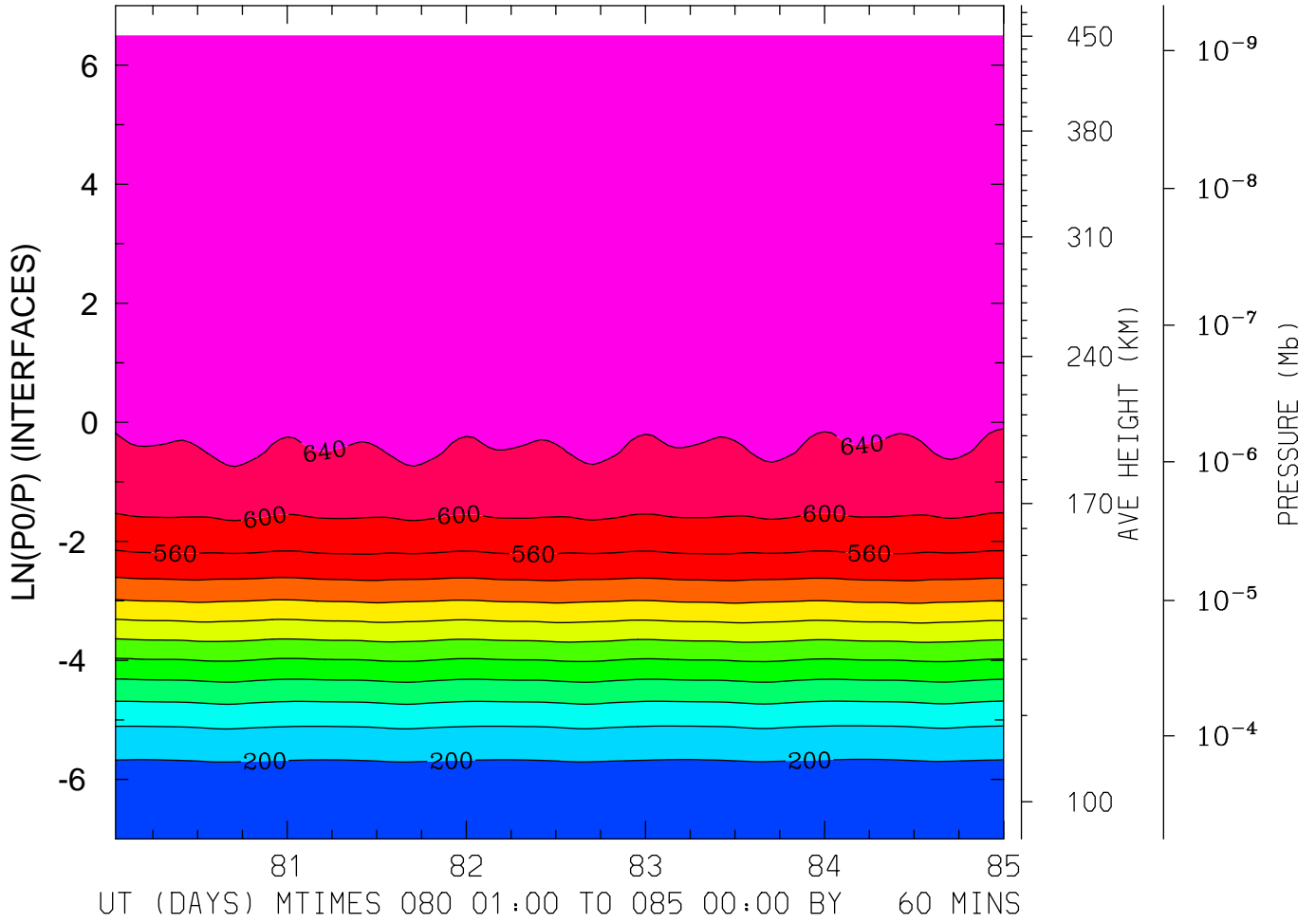
MIN,MAX= 1.6538E+02 7.7486E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



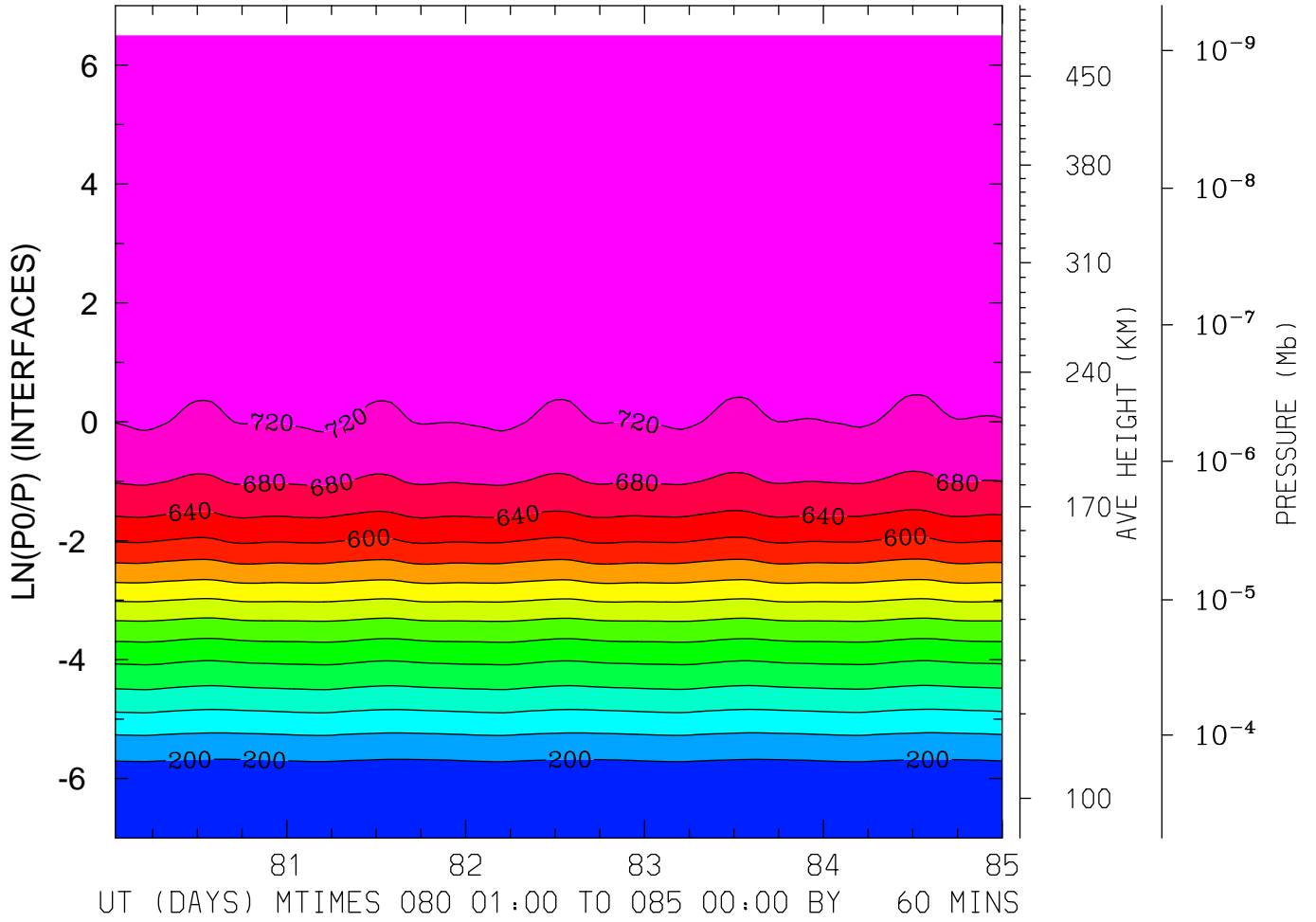
MIN,MAX= 1.6712E+02 7.2154E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



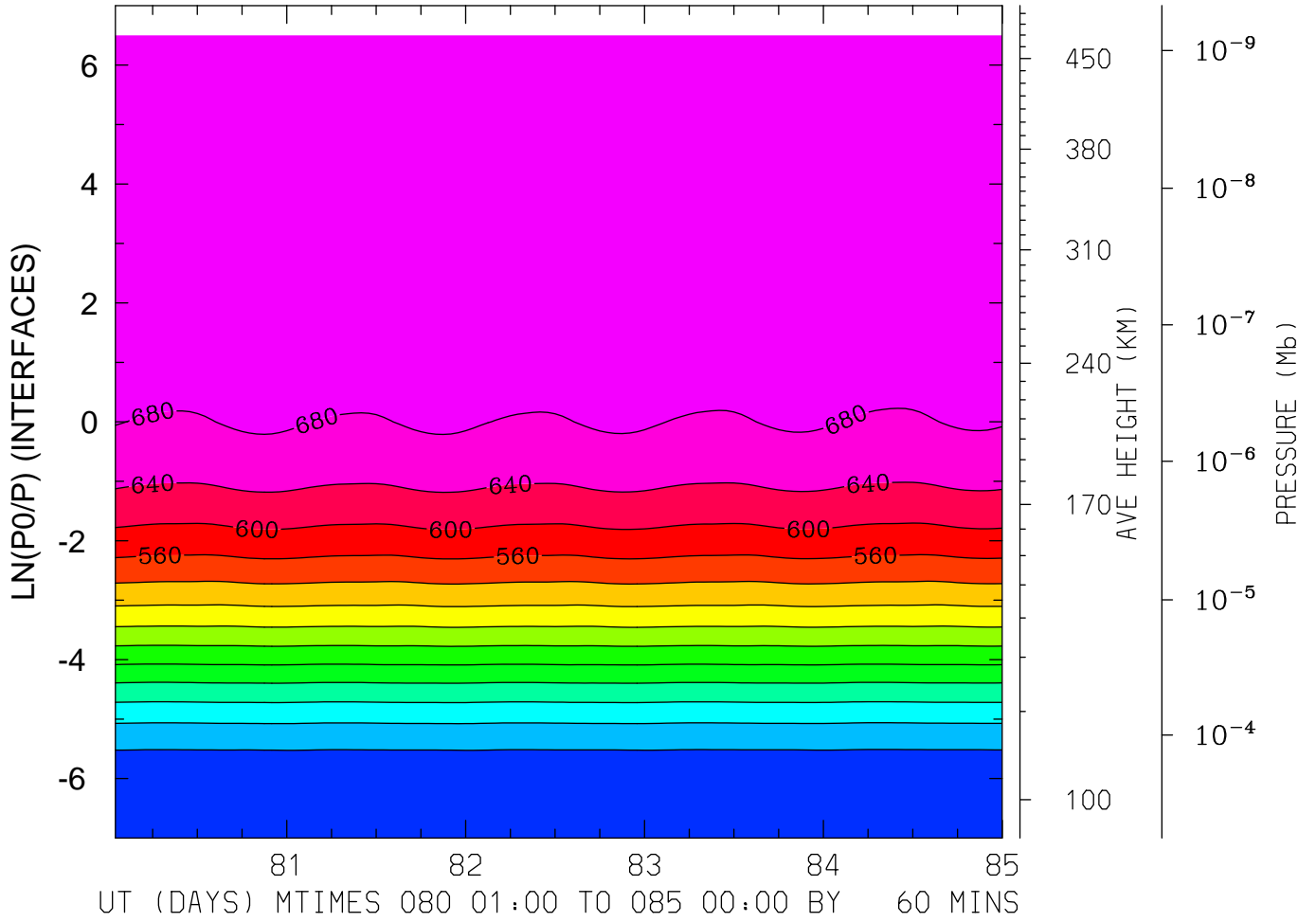
MIN,MAX= 1.7433E+02 6.7889E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



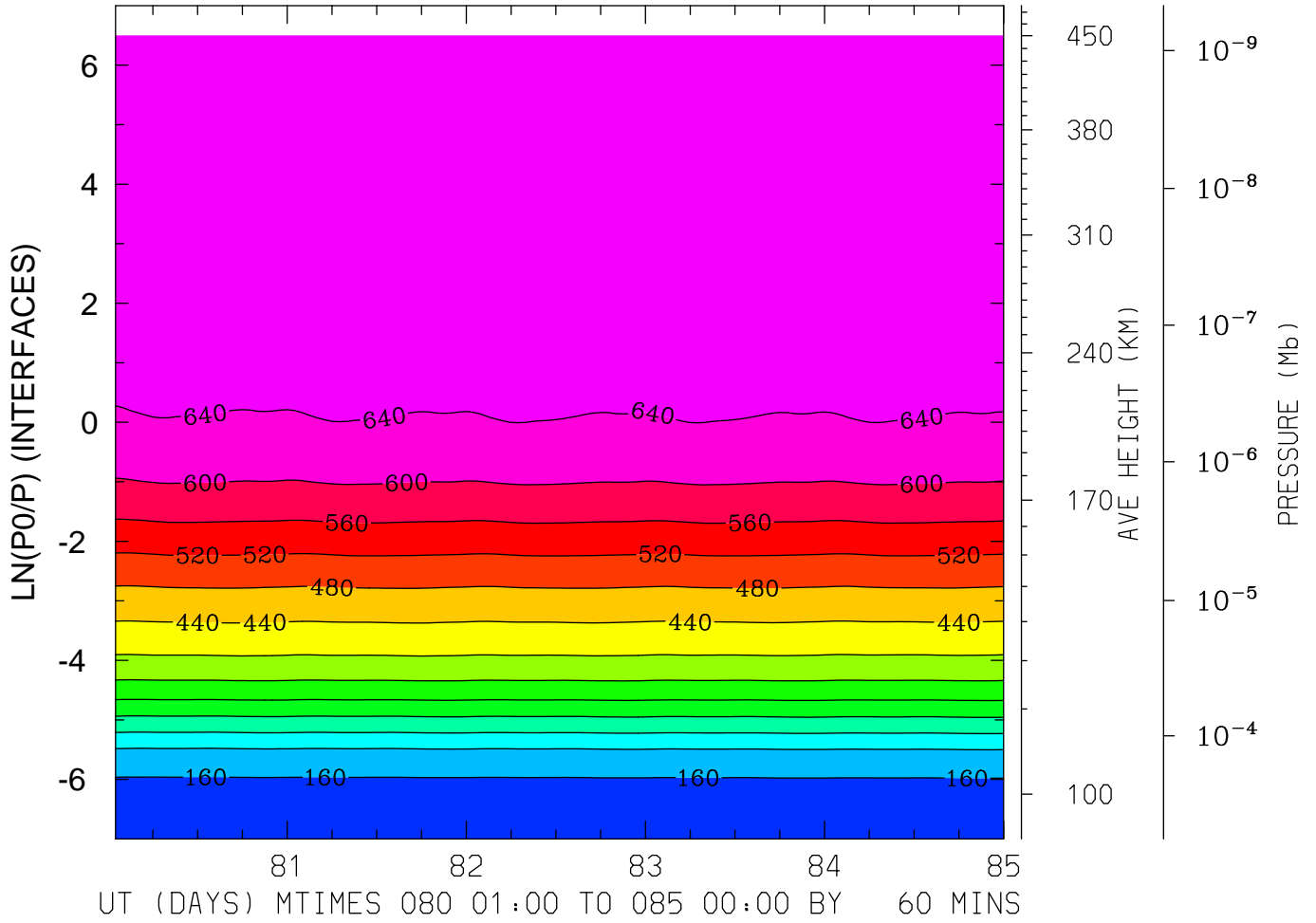
MIN,MAX= 1.6553E+02 7.4955E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



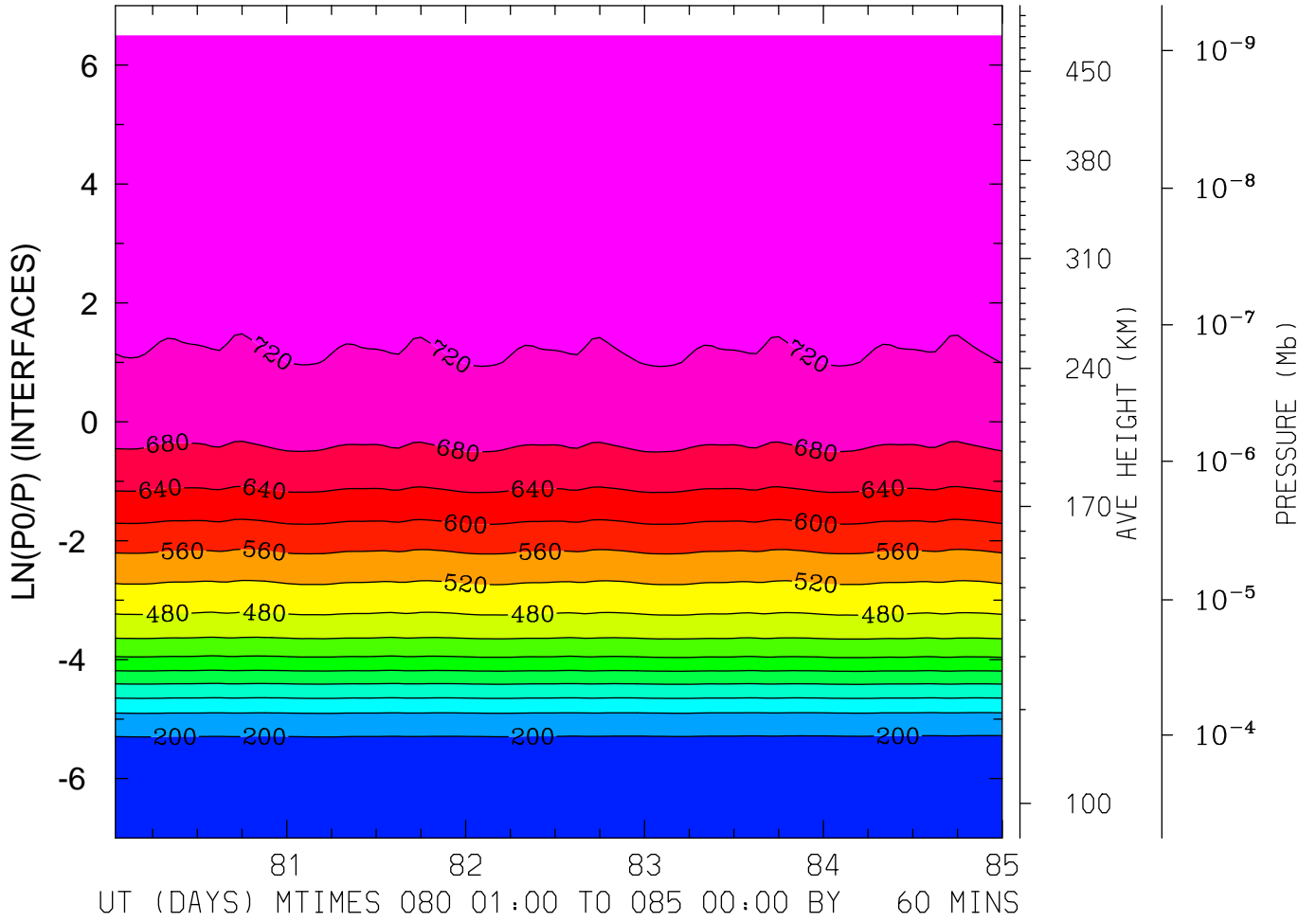
MIN,MAX= 1.6788E+02 7.1529E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



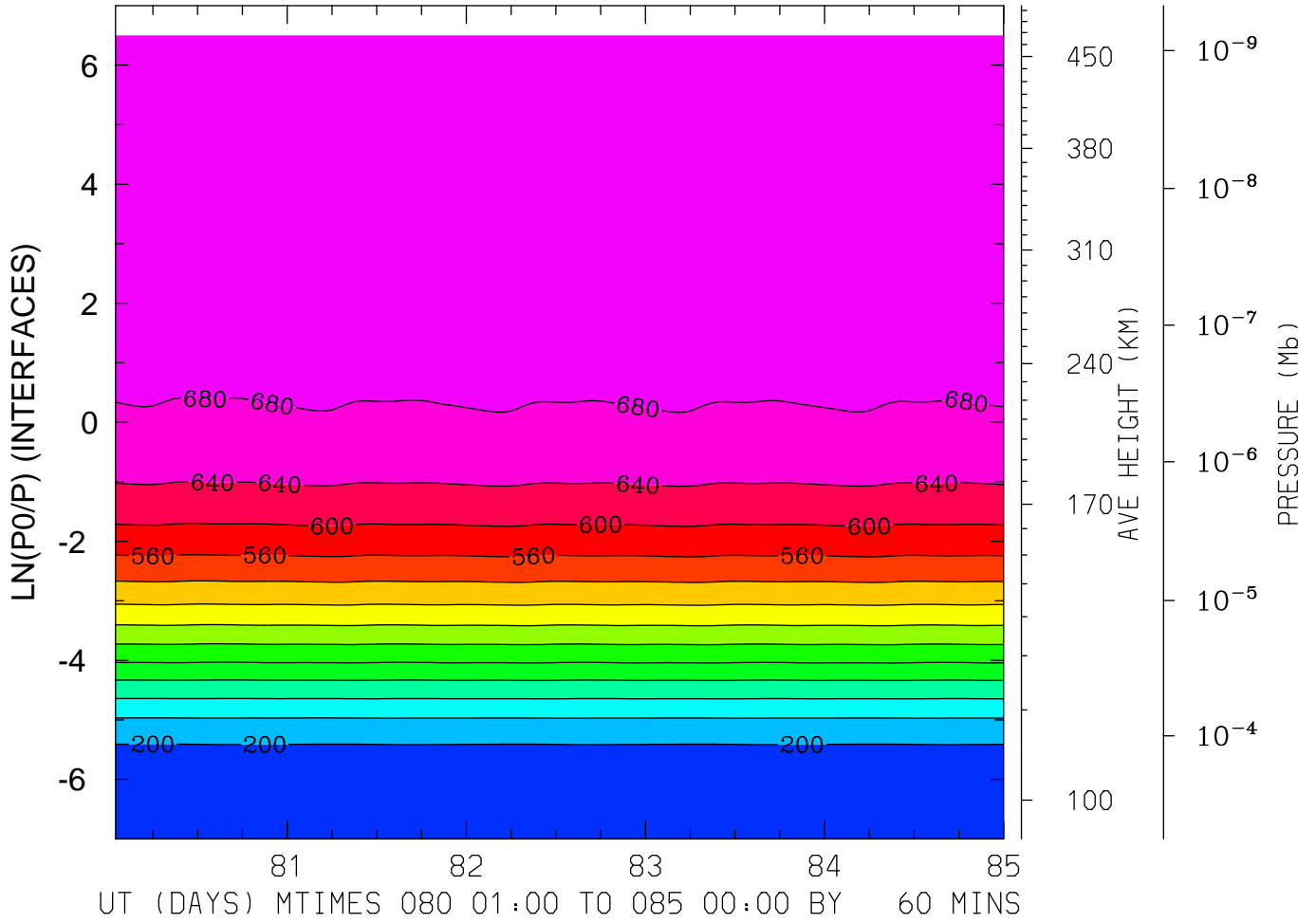
MIN,MAX= 1.5075E+02 6.6976E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



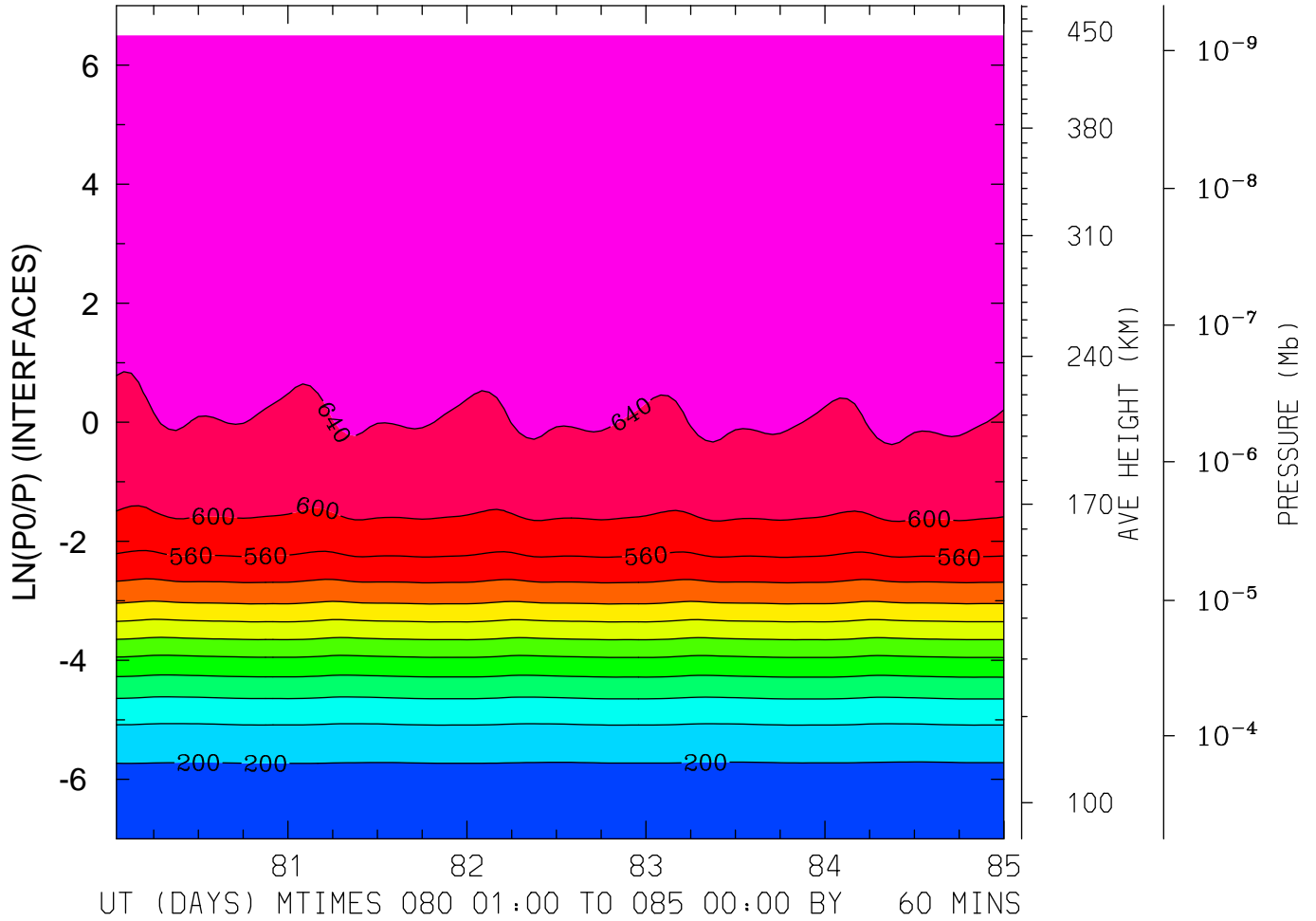
MIN,MAX= 1.7029E+02 7.3473E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



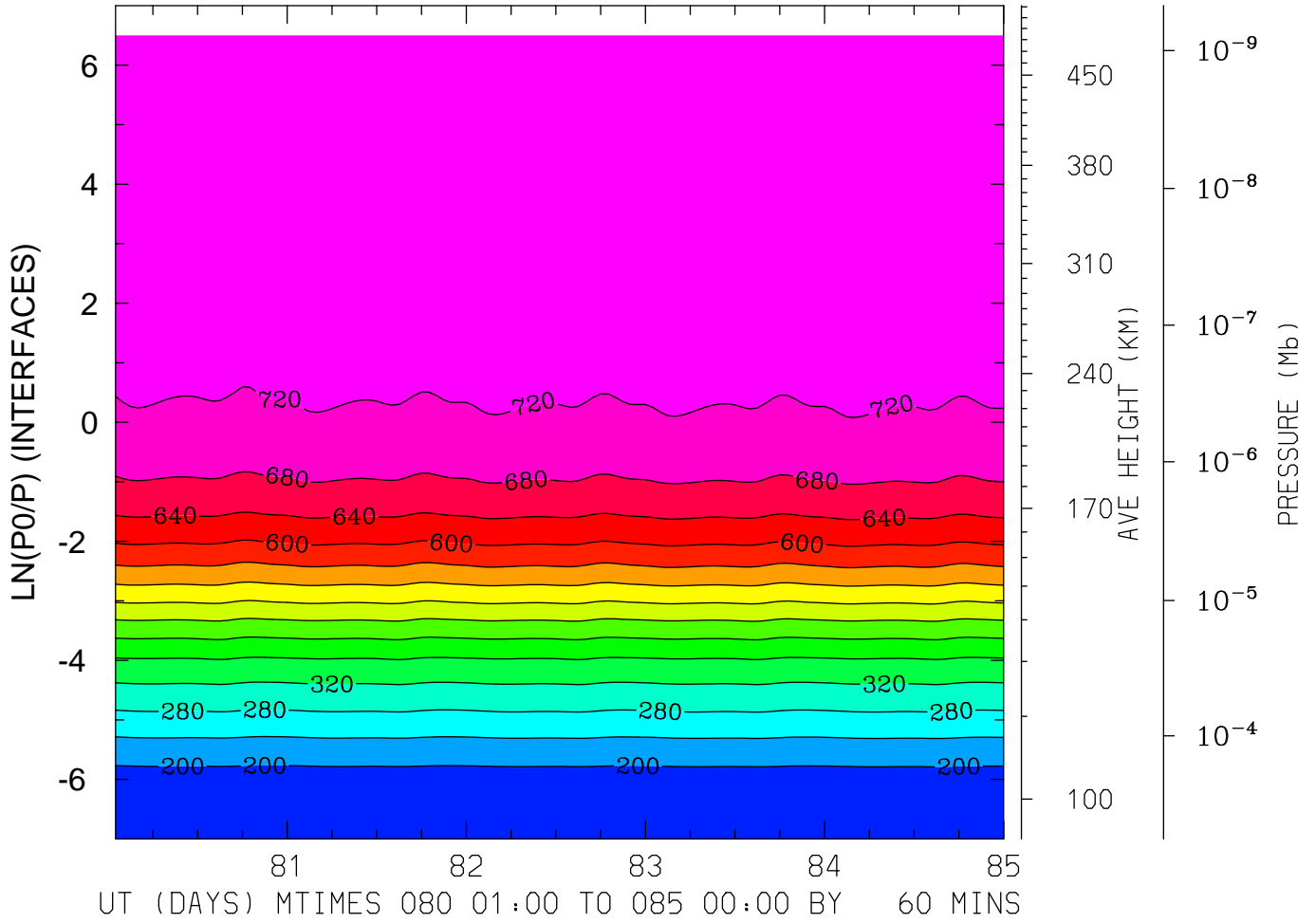
MIN,MAX= 1.6567E+02 7.0283E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



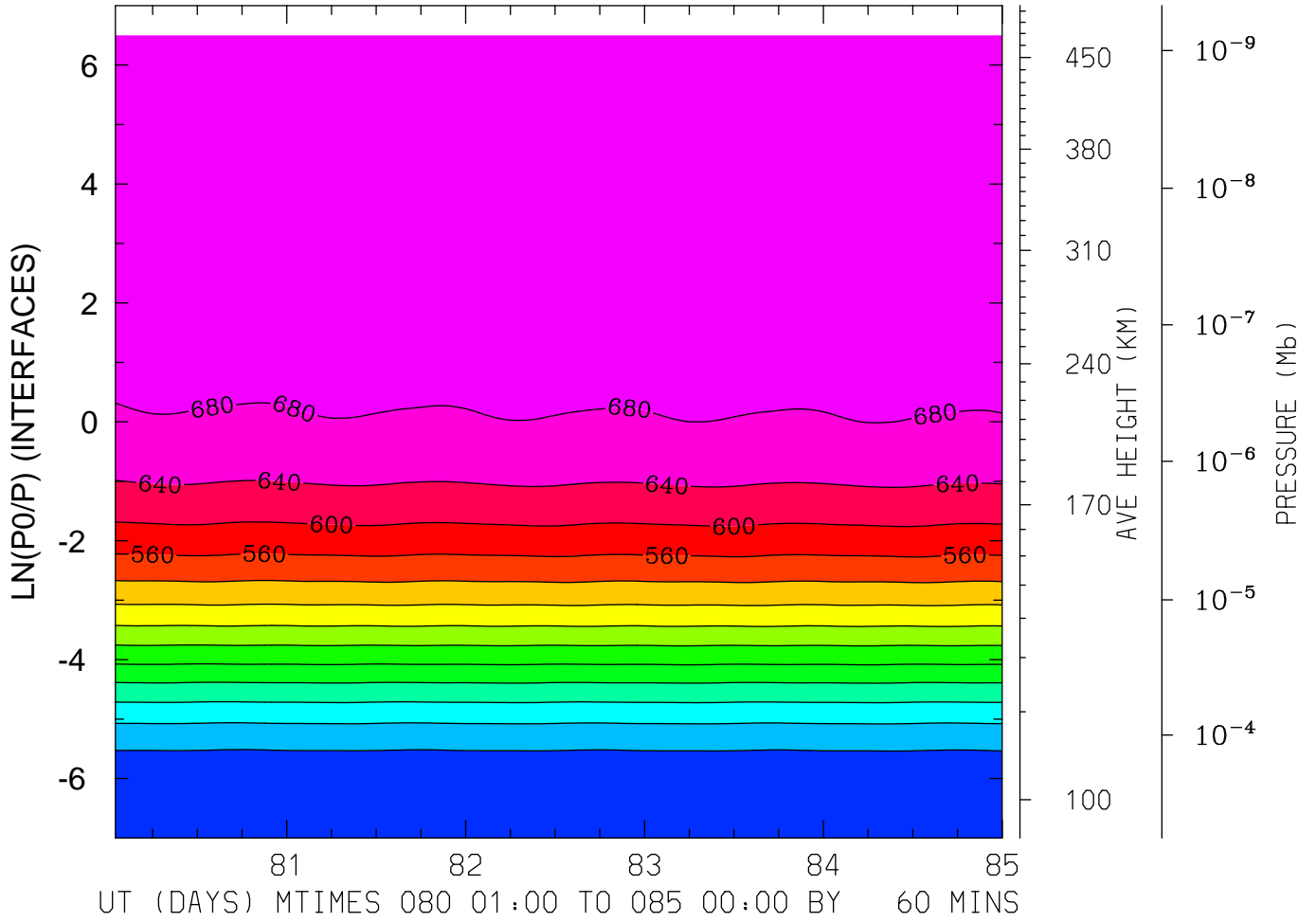
MIN,MAX= 1.7718E+02 6.6645E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



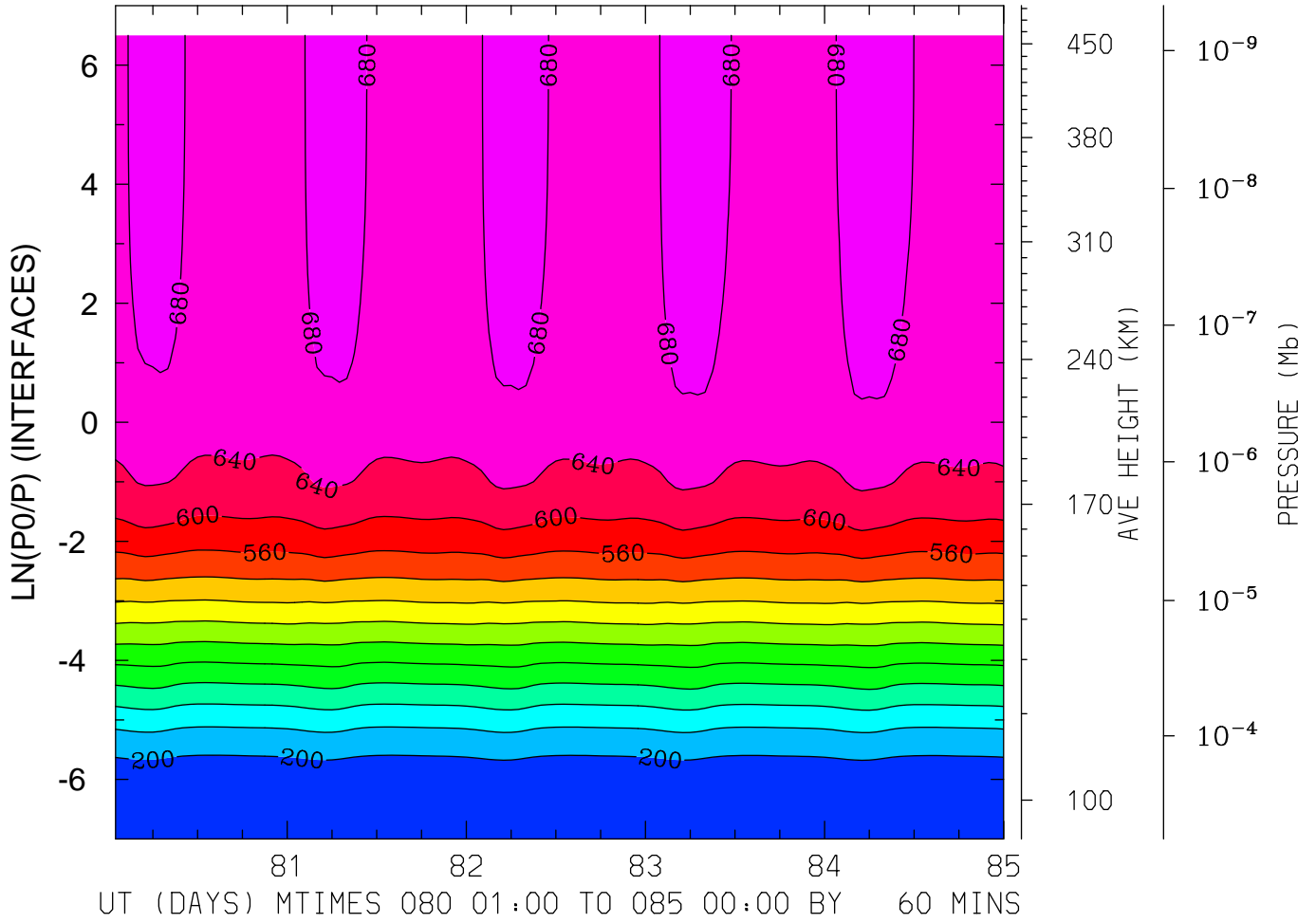
MIN,MAX= 1.6712E+02 7.4307E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



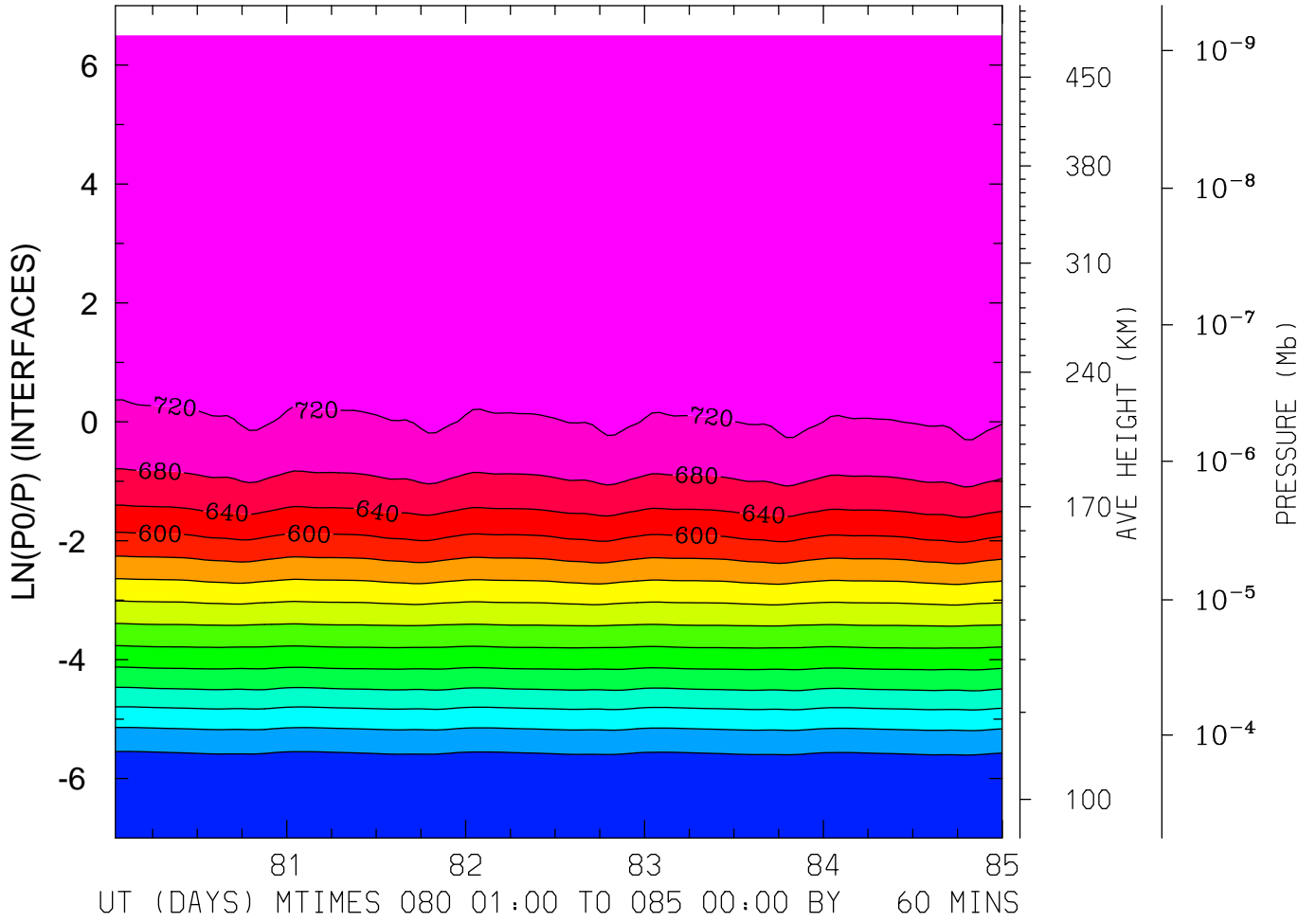
MIN,MAX= 1.6786E+02 7.1024E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



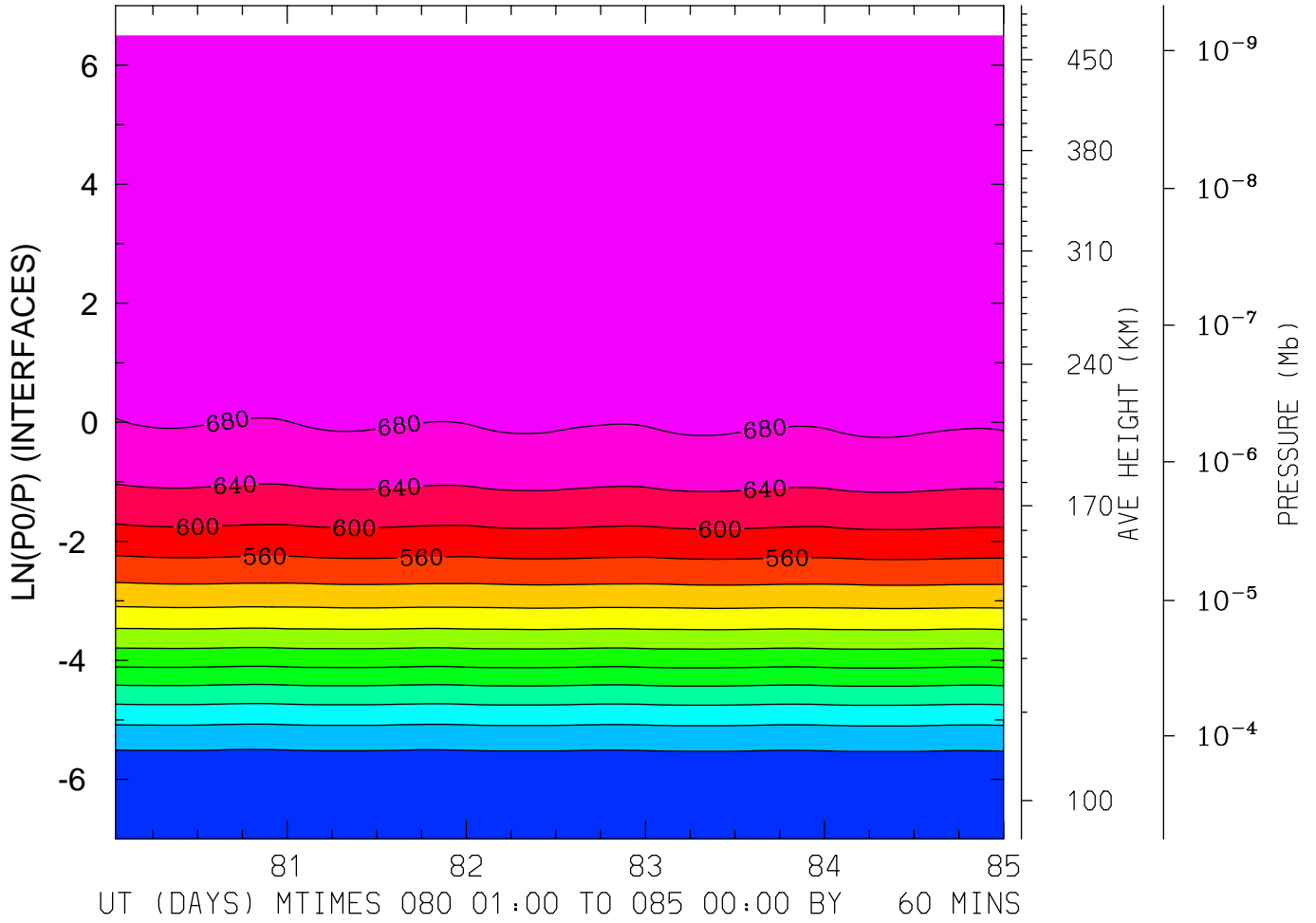
MIN,MAX= 1.6888E+02 6.9542E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



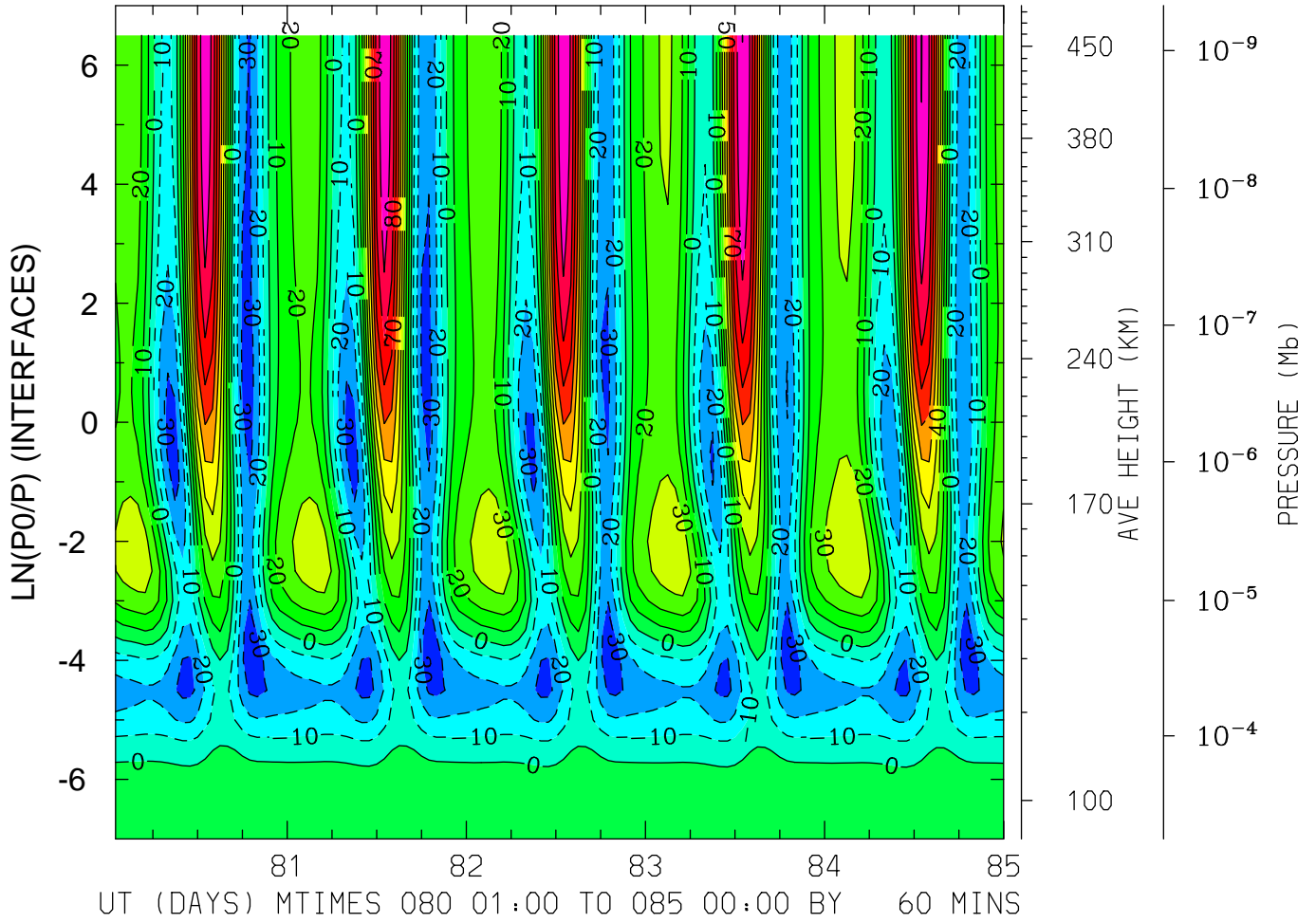
MIN,MAX= 1.6610E+02 7.5573E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



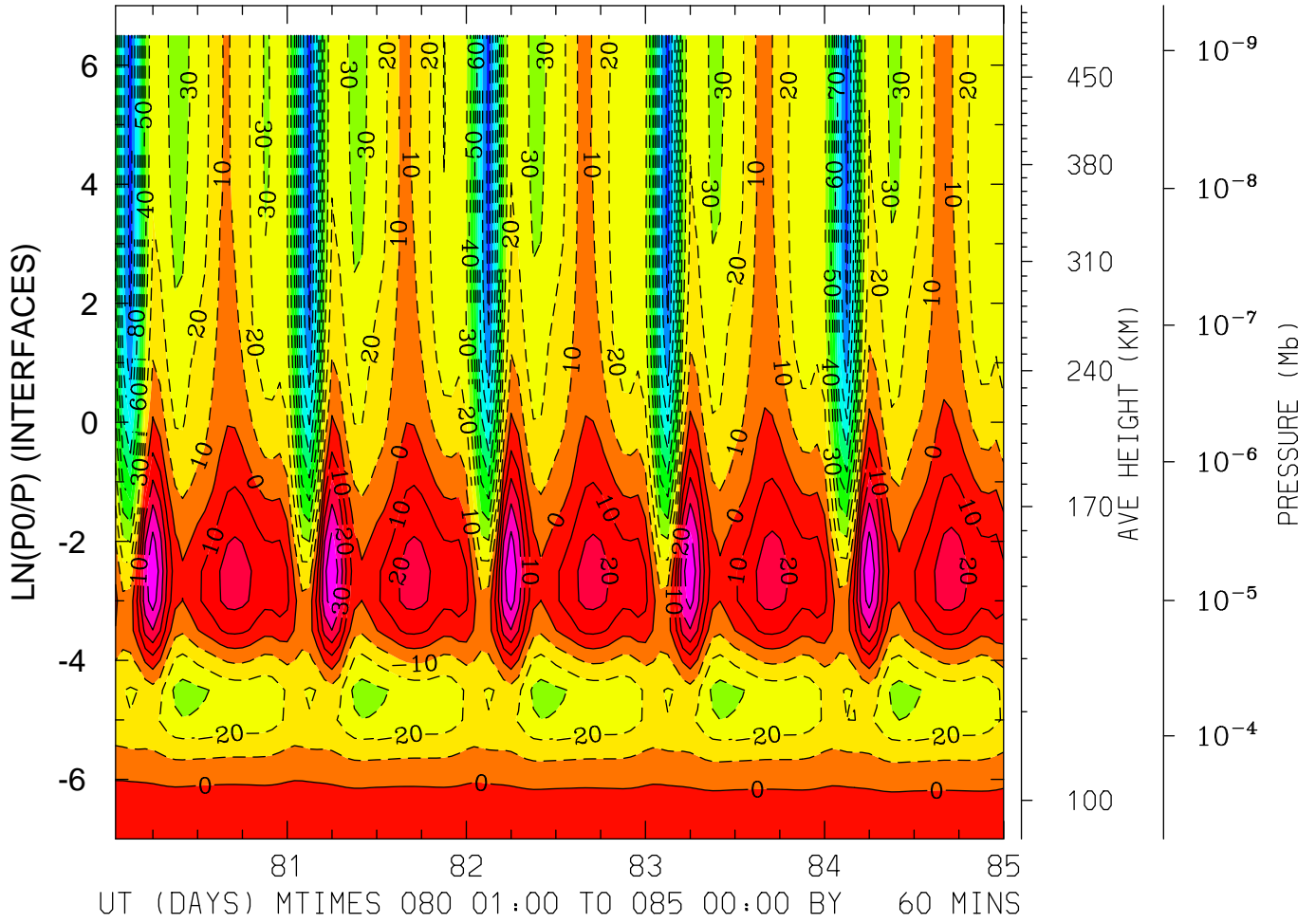
MIN,MAX= 1.6731E+02 7.2053E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



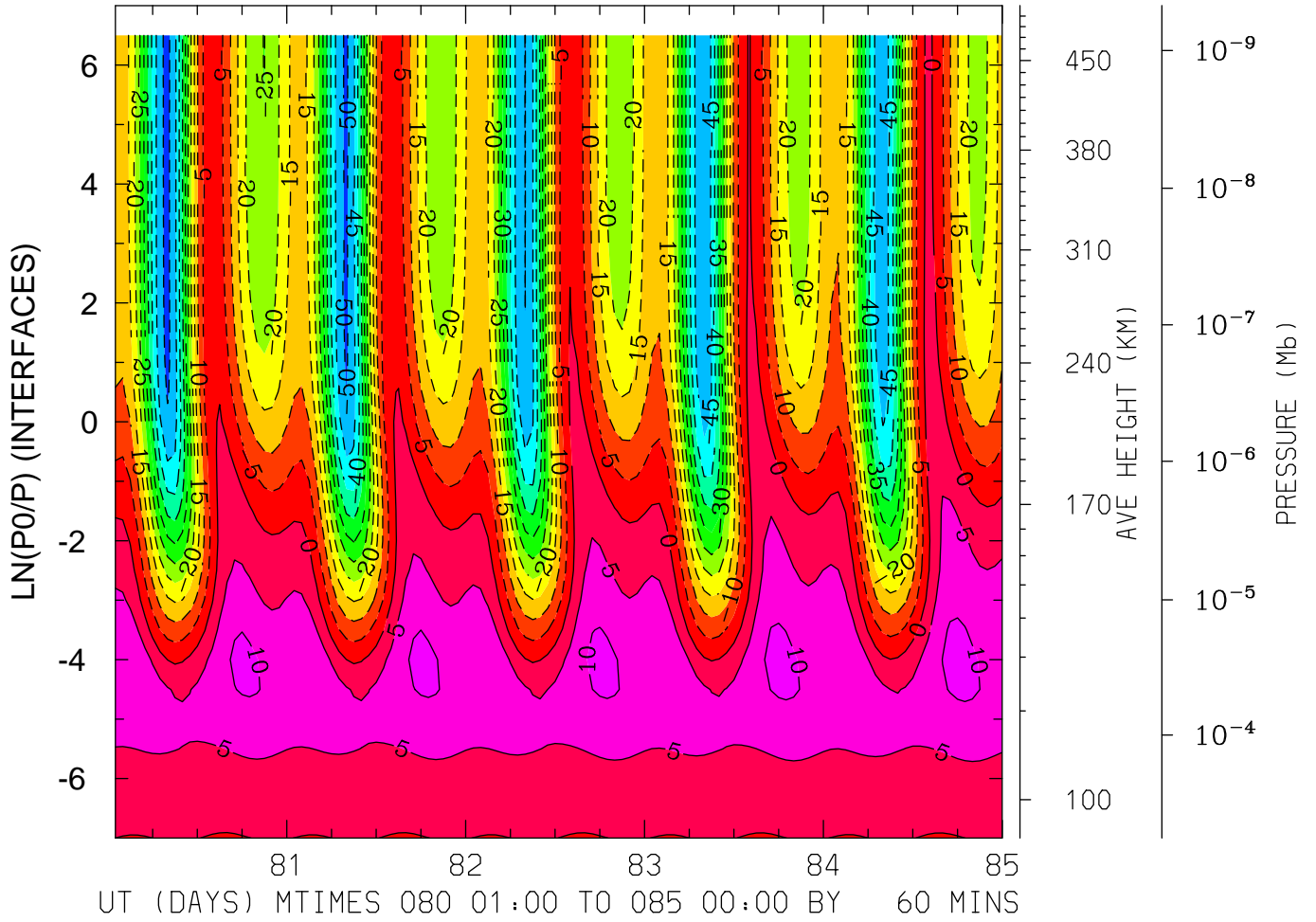
MIN,MAX= -3.8328E+01 1.0053E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



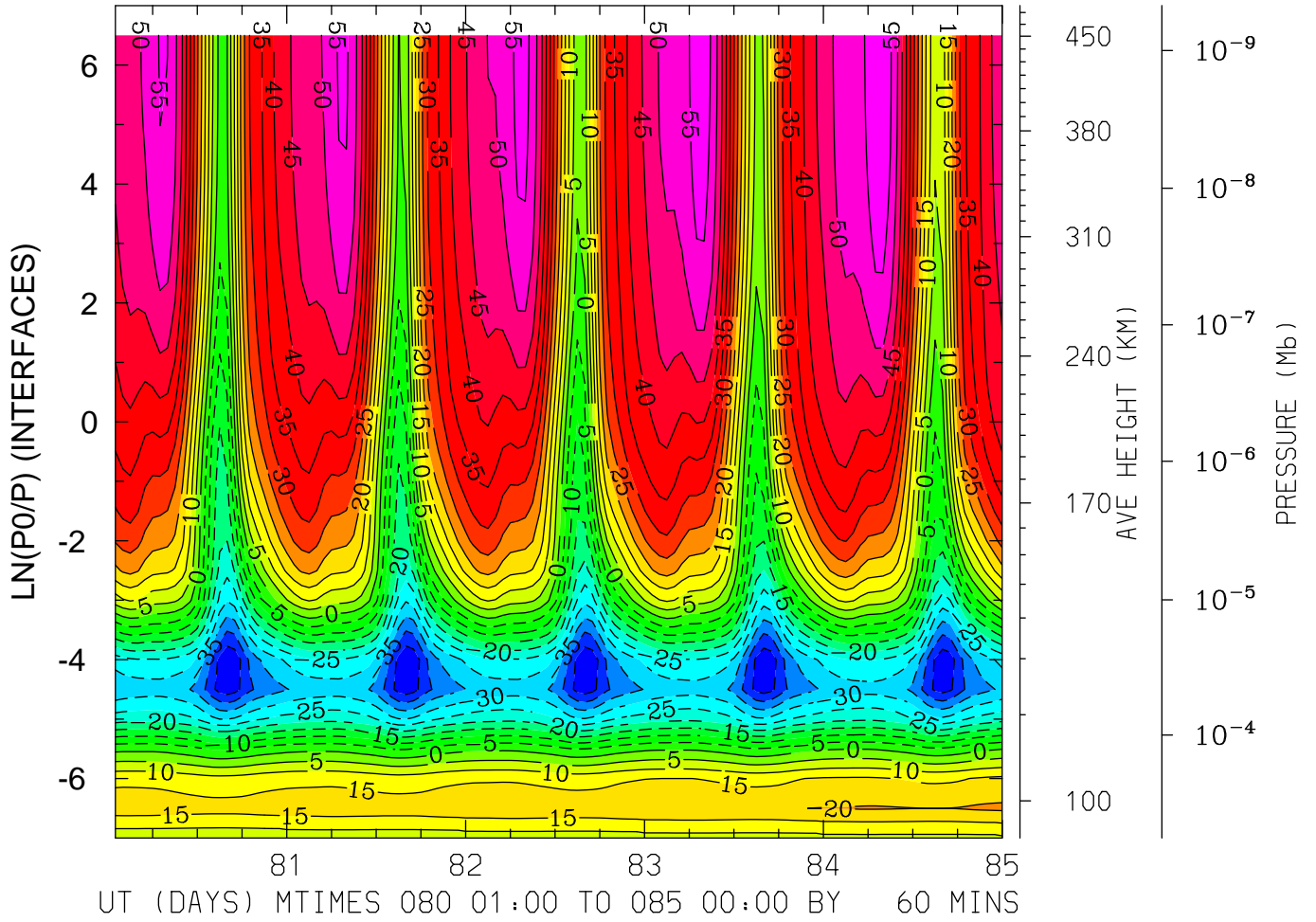
MIN,MAX= -1.0487E+02 4.8788E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



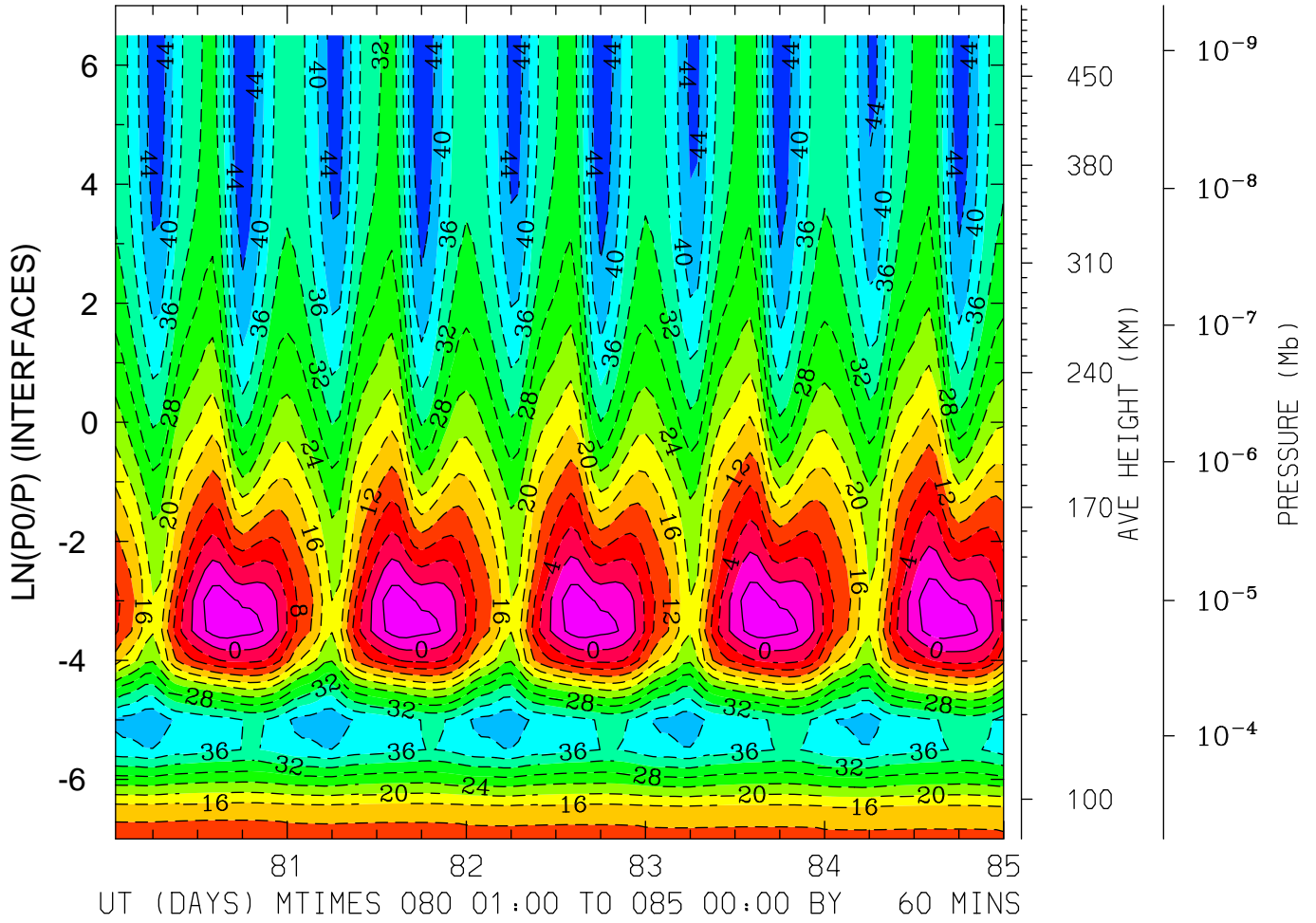
MIN,MAX= -5.1379E+01 1.1799E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



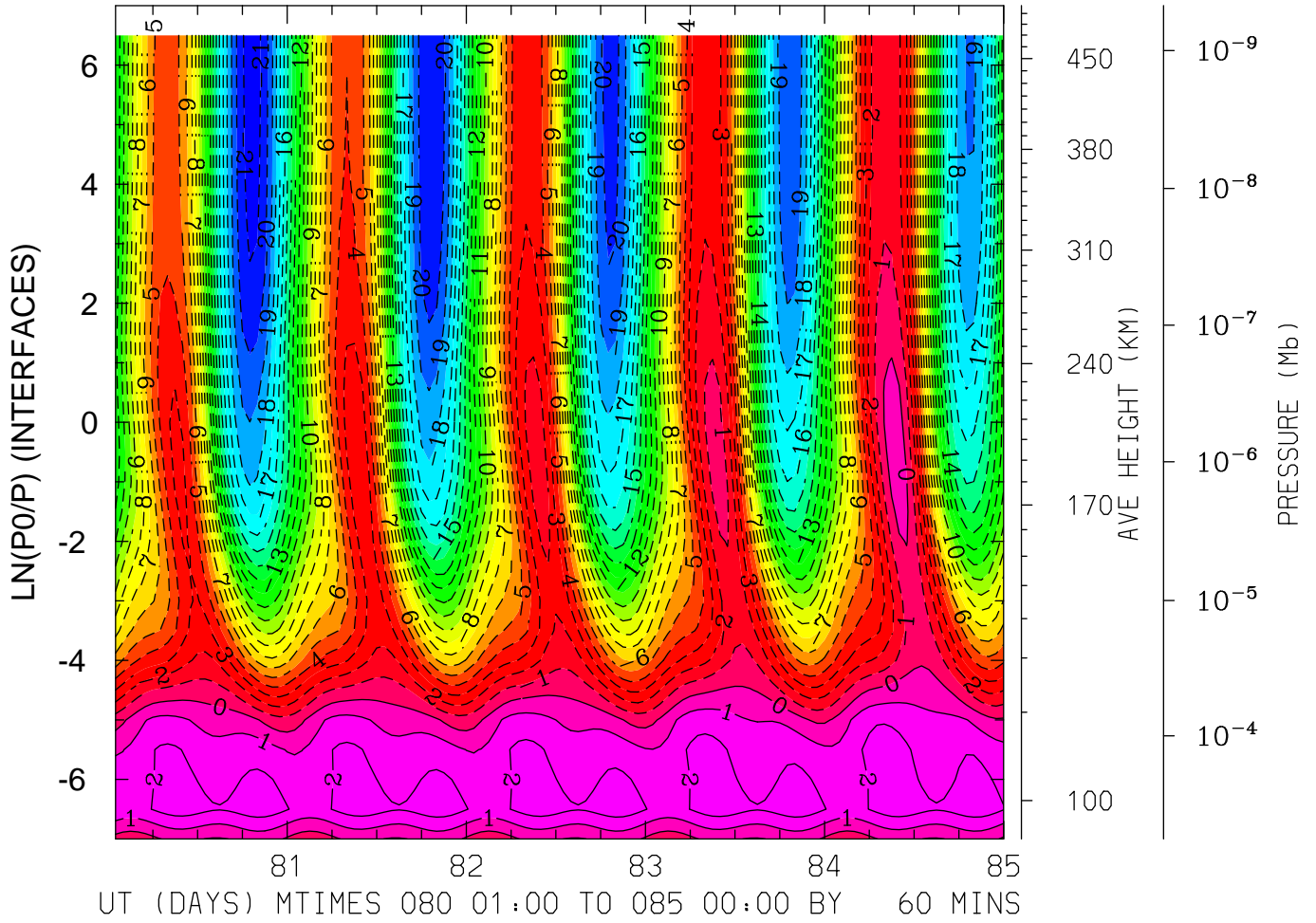
MIN,MAX= -4.9517E+01 5.8887E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



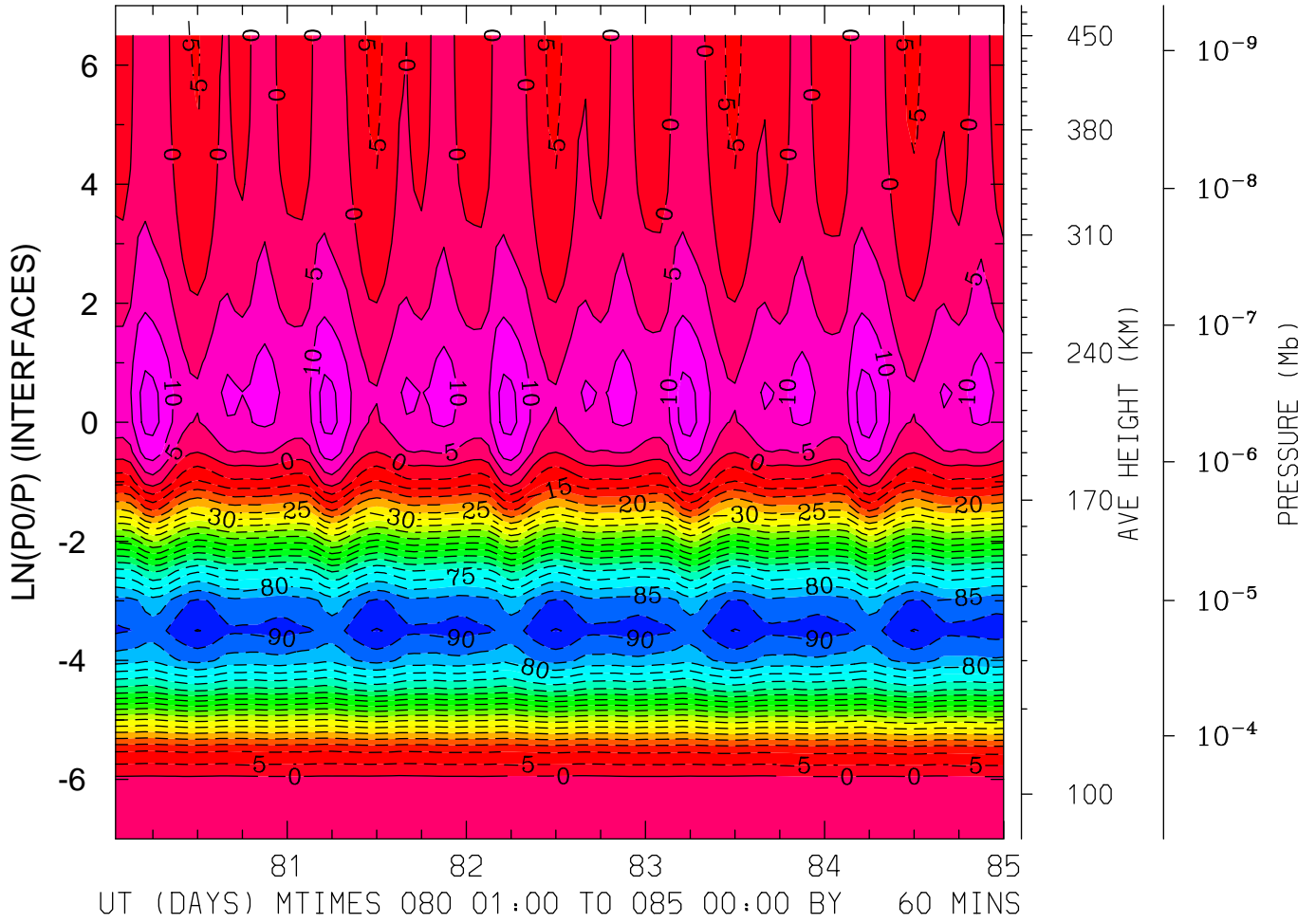
MIN,MAX= -4.7208E+01 6.9183E+00 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



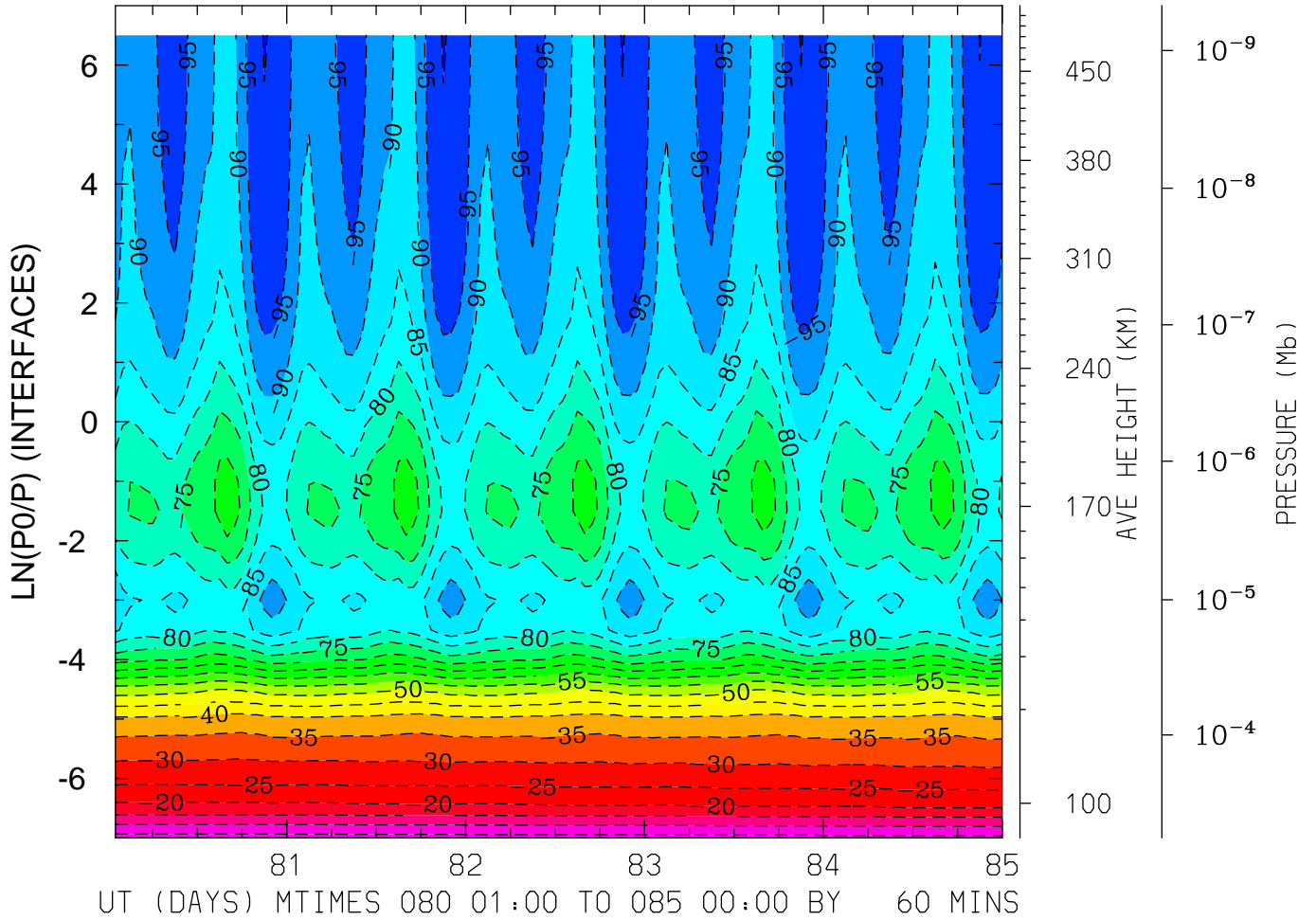
MIN,MAX= -2.1402E+01 2.5840E+00 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



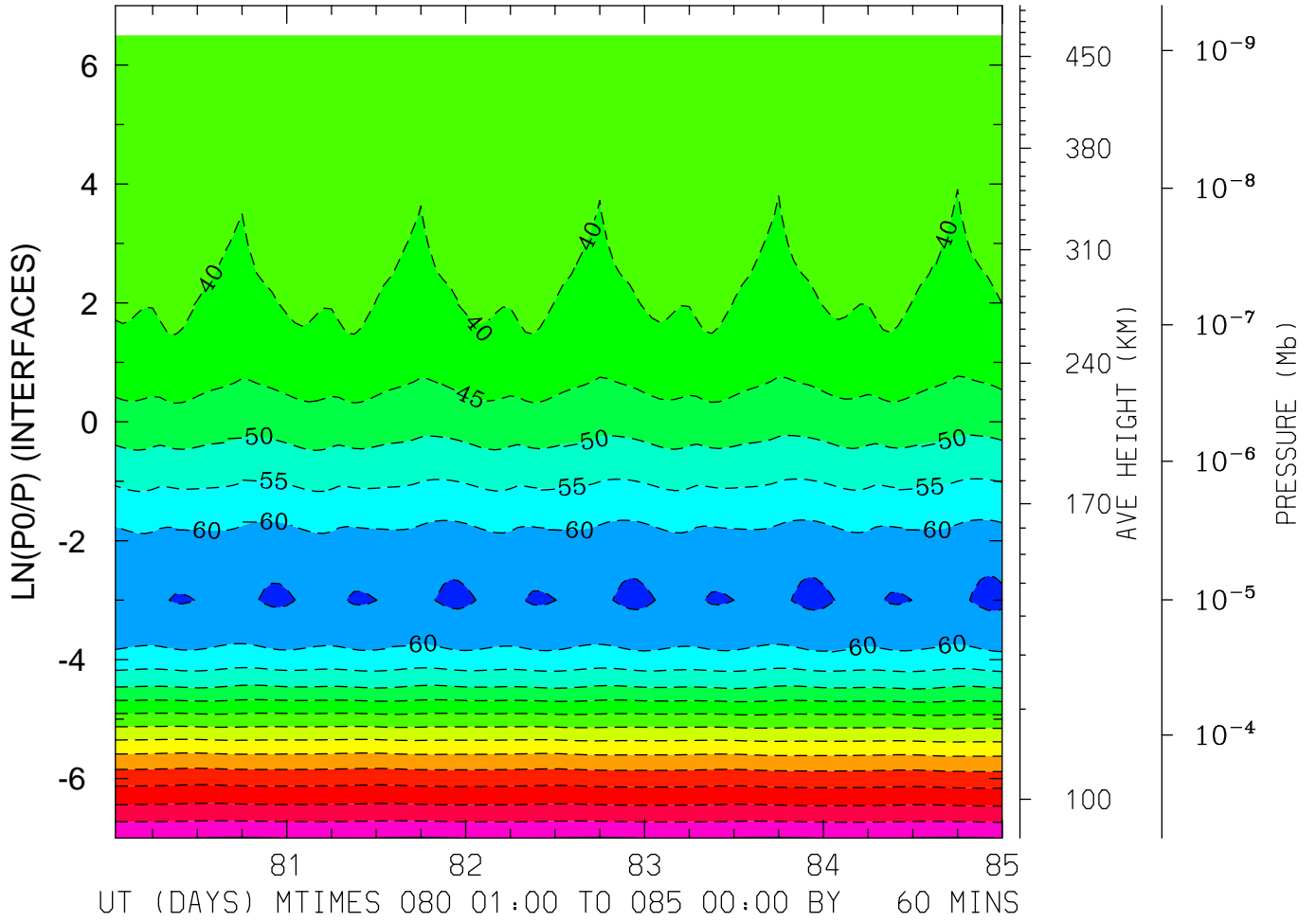
MIN,MAX= -9.5343E+01 1.6987E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



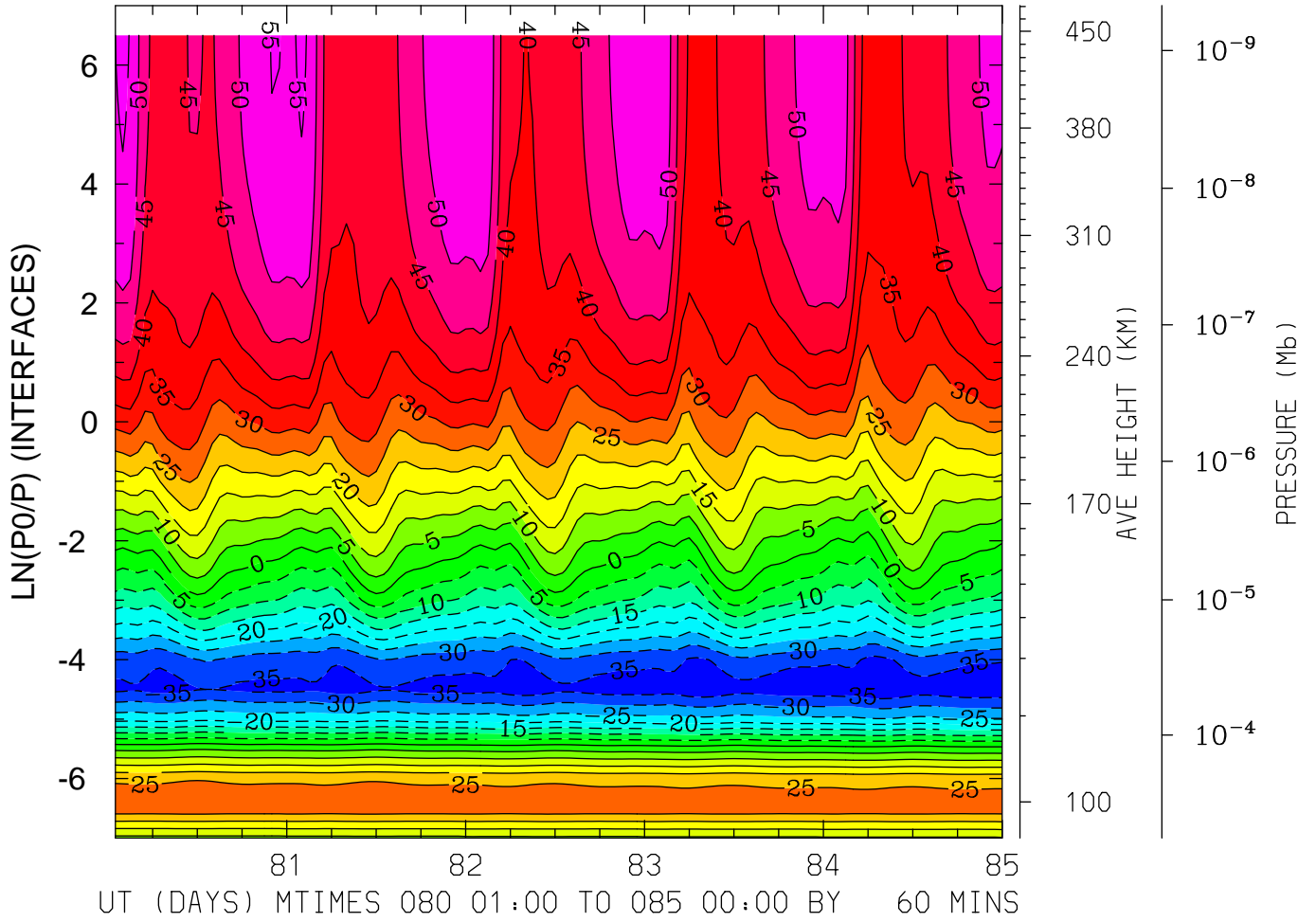
MIN,MAX= -1.0014E+02 -2.9168E+00 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



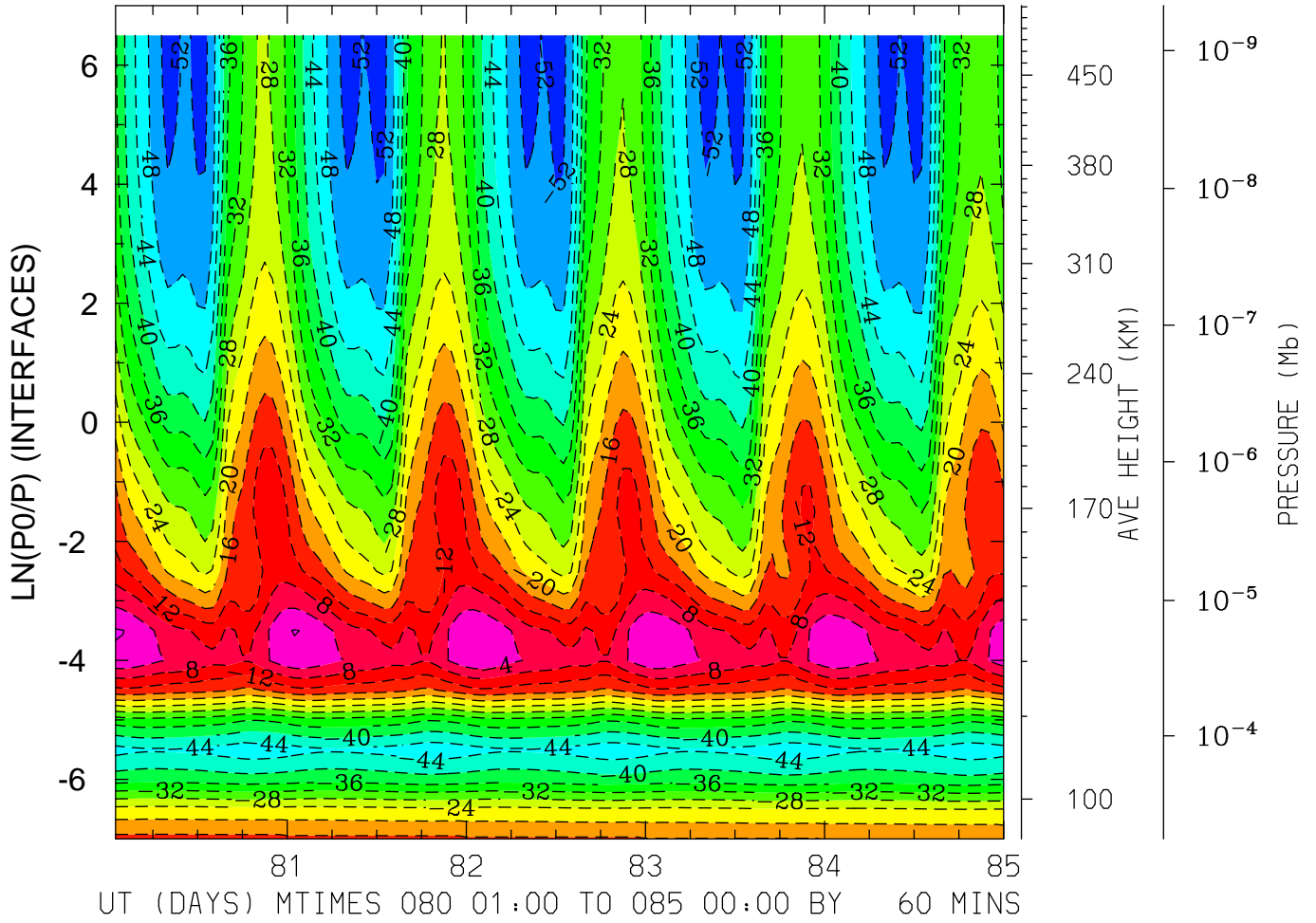
MIN,MAX= -6.5645E+01 1.9099E-01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



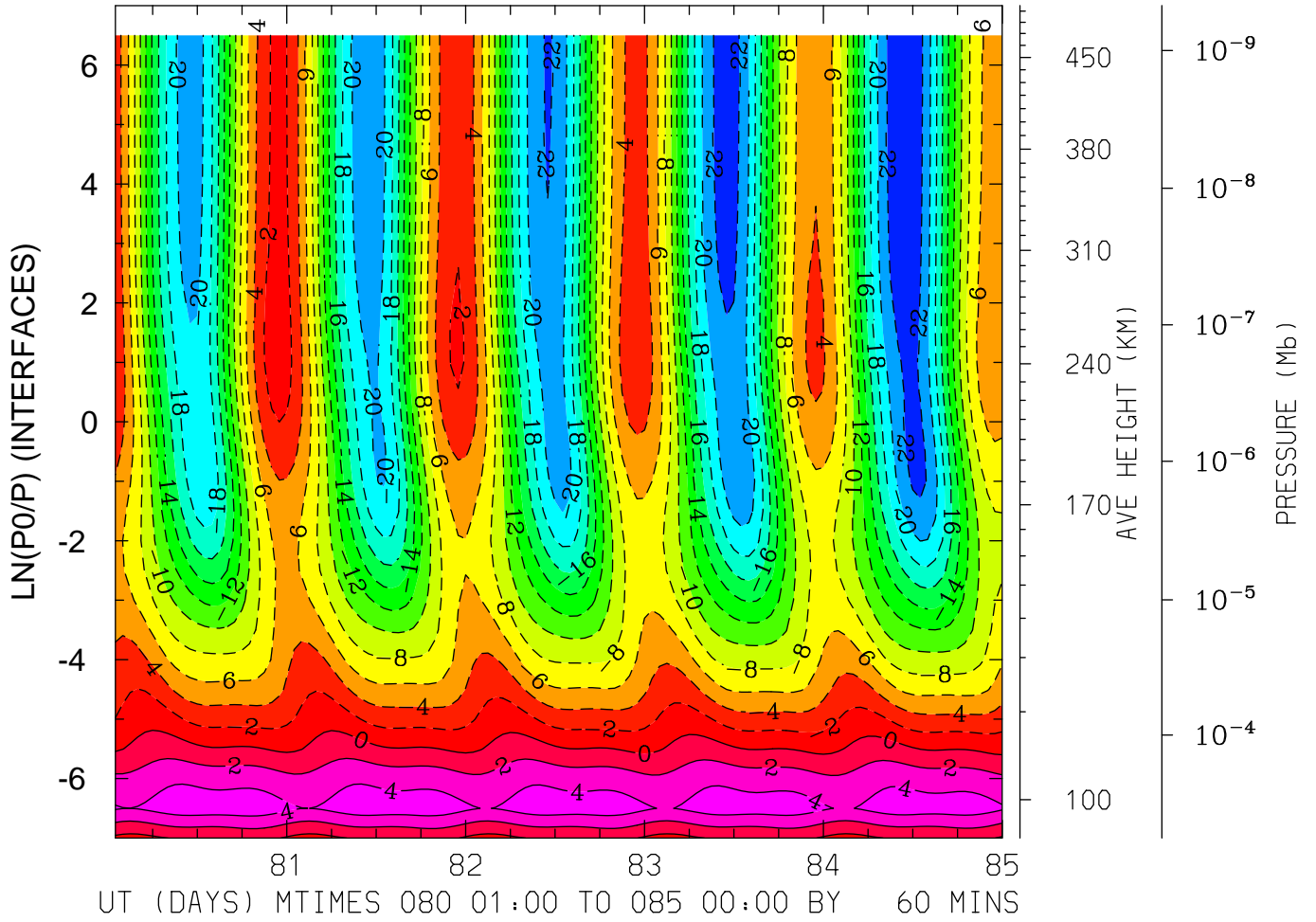
MIN,MAX= -3.9686E+01 5.5718E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



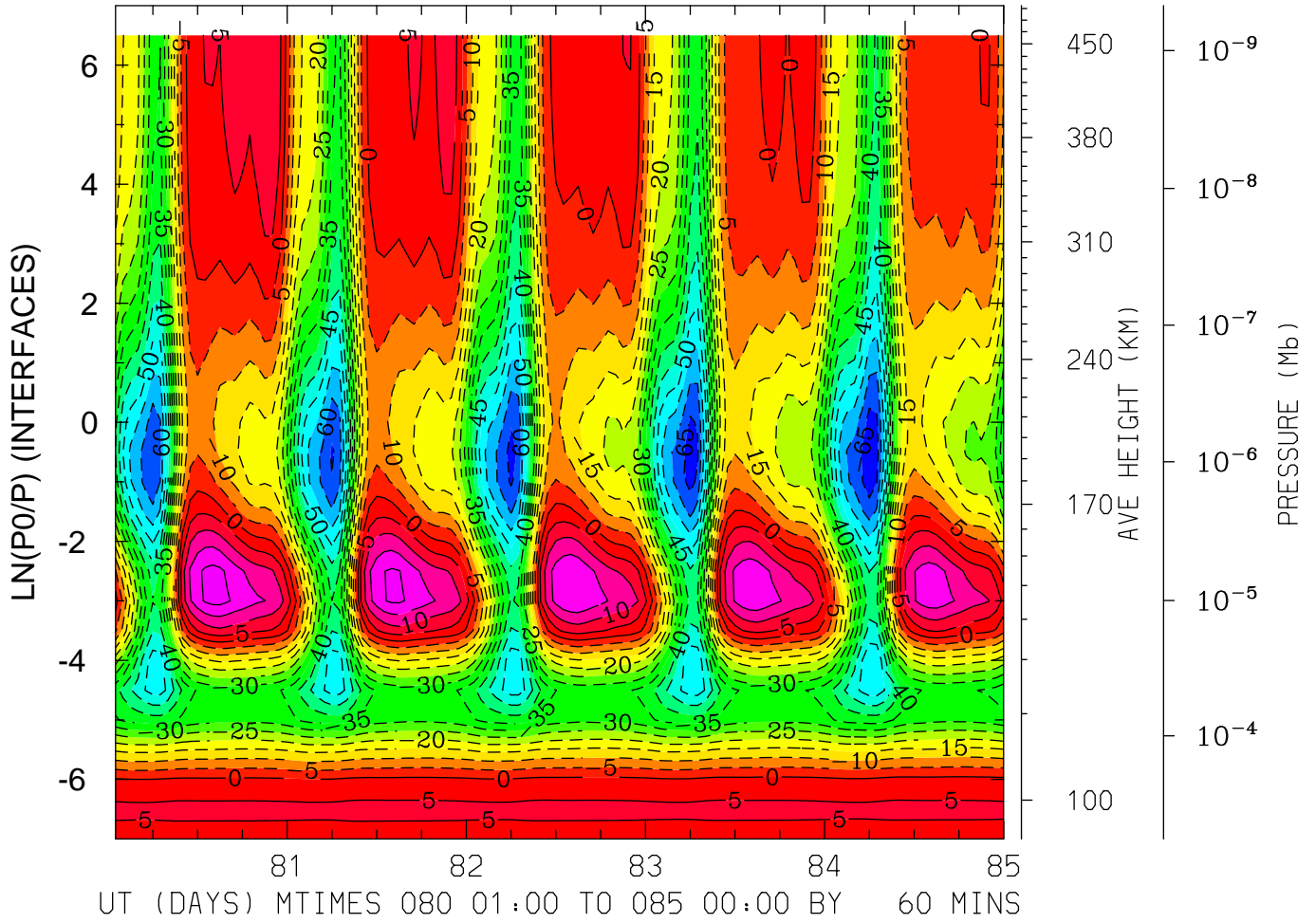
MIN,MAX= -5.3000E+01 3.2686E-01 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



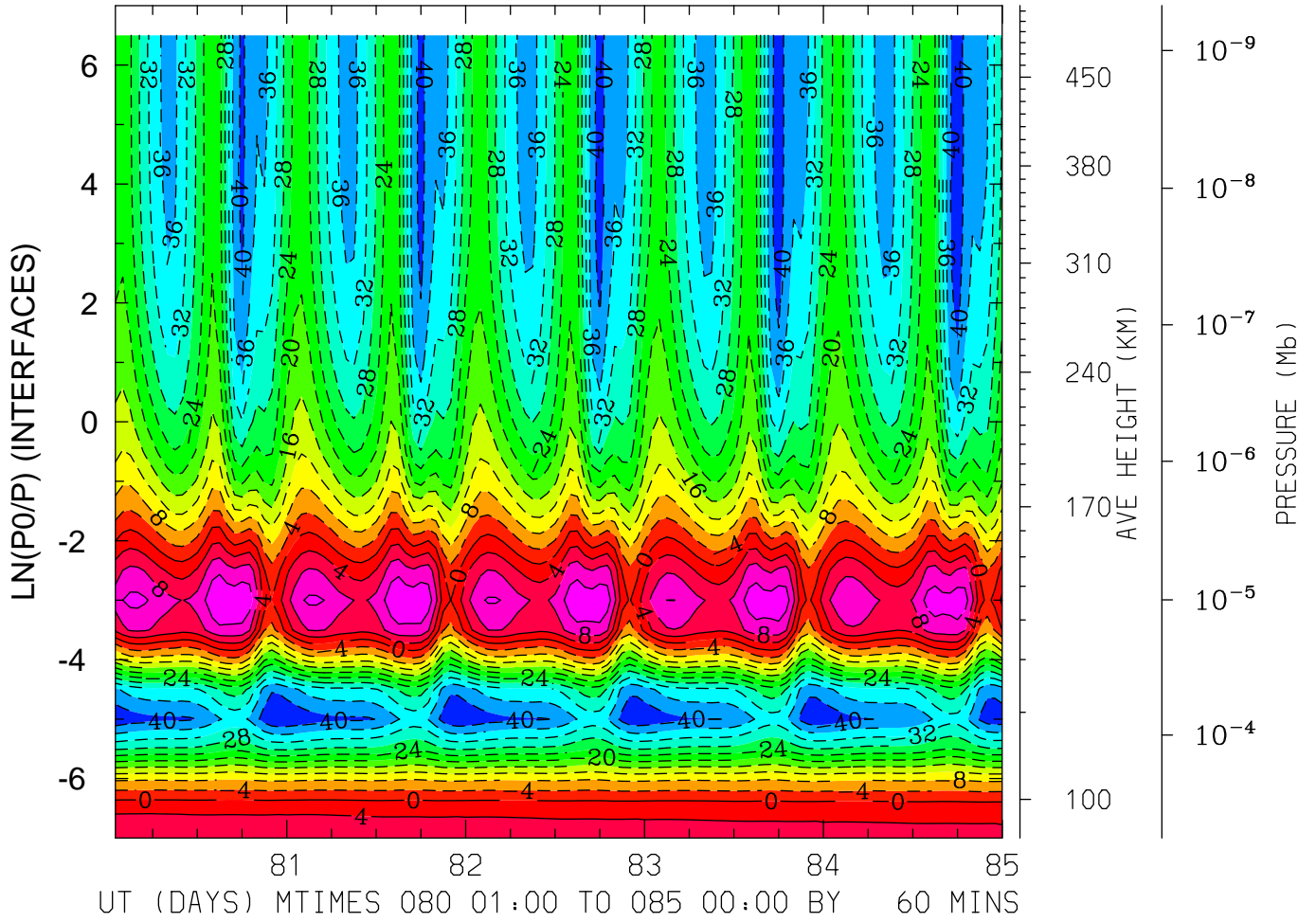
MIN,MAX= -2.3661E+01 5.2277E+00 INTERVAL= 2.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



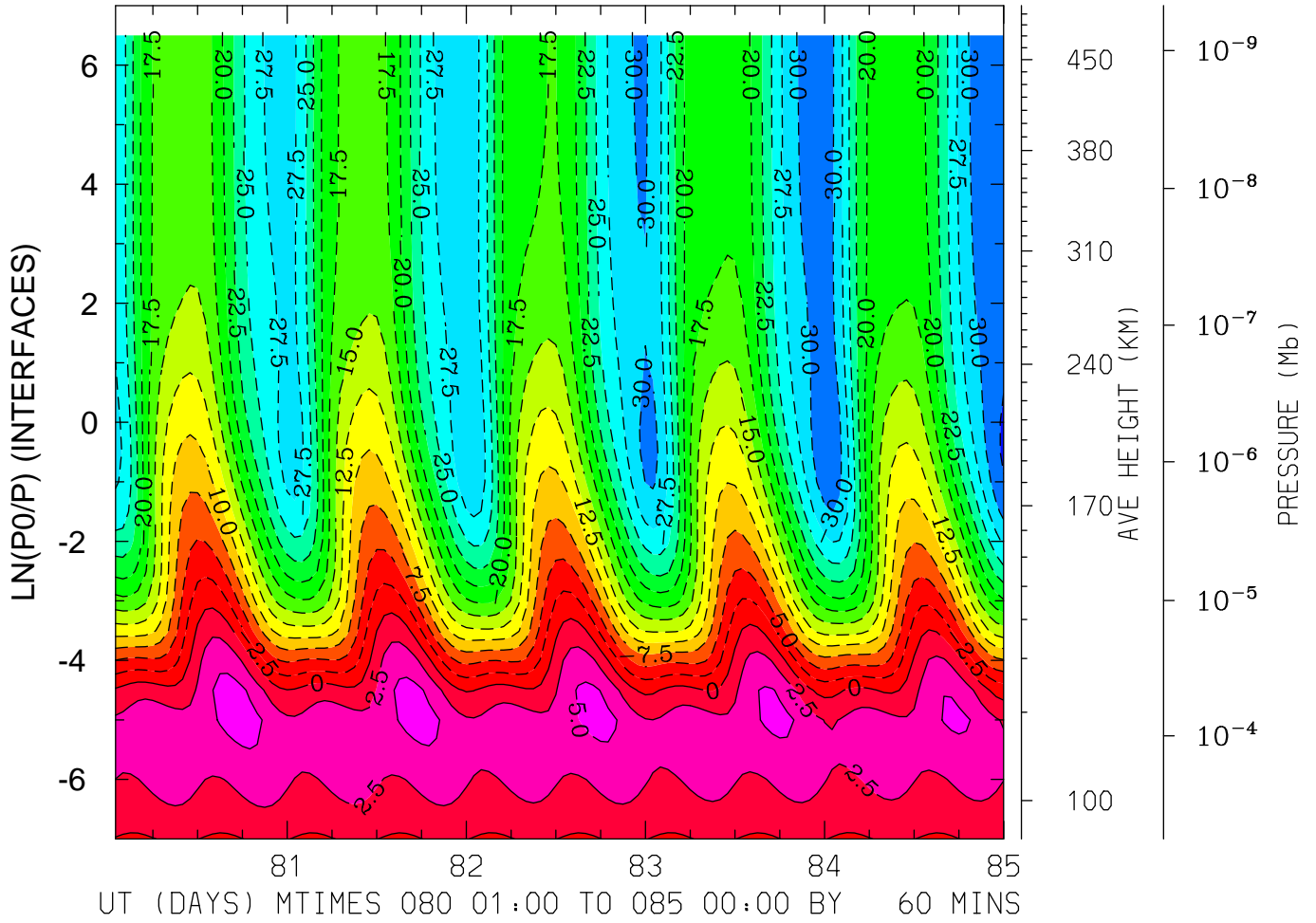
MIN,MAX= -6.9233E+01 2.1707E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



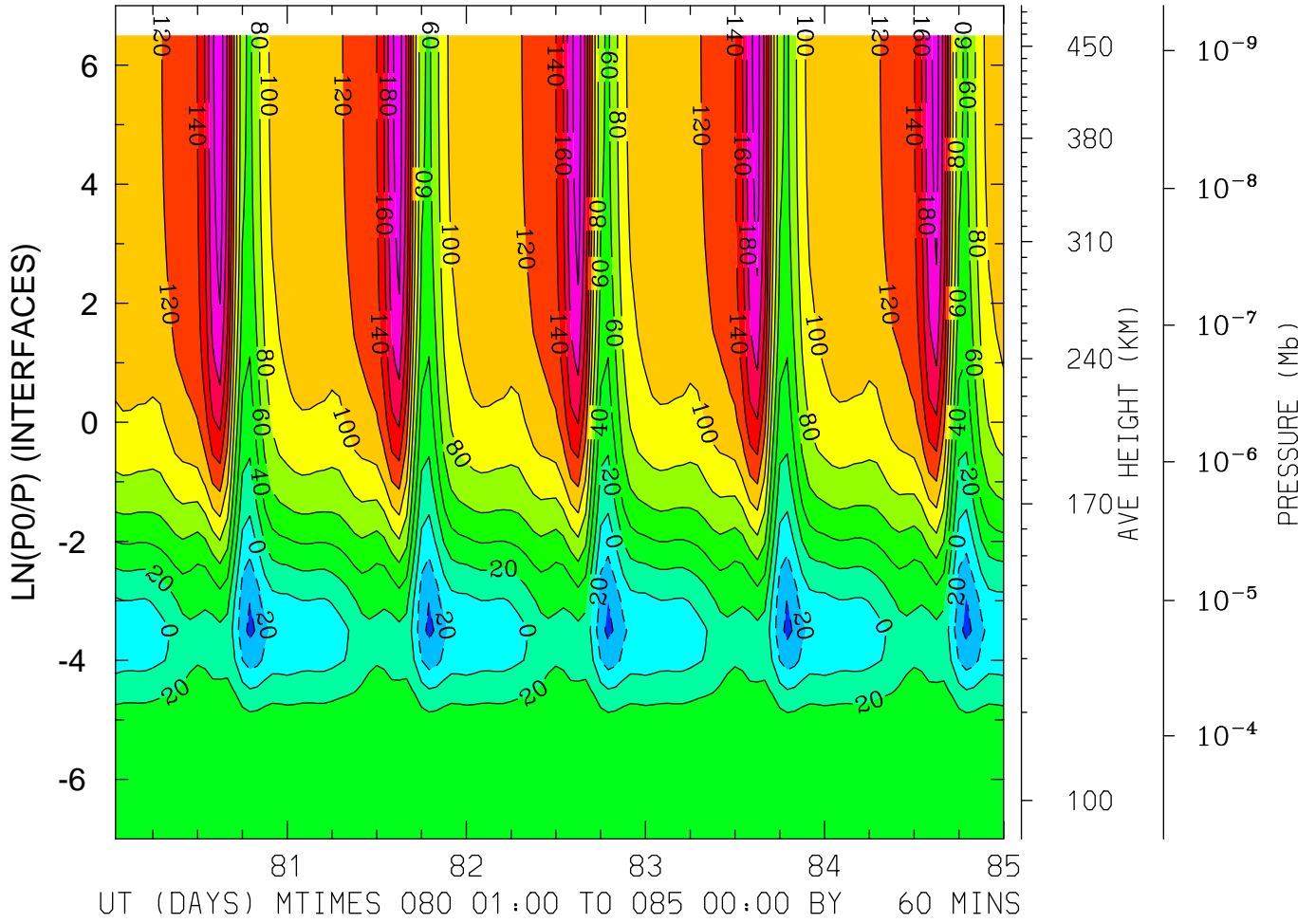
MIN,MAX= -4.3921E+01 1.5930E+01 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



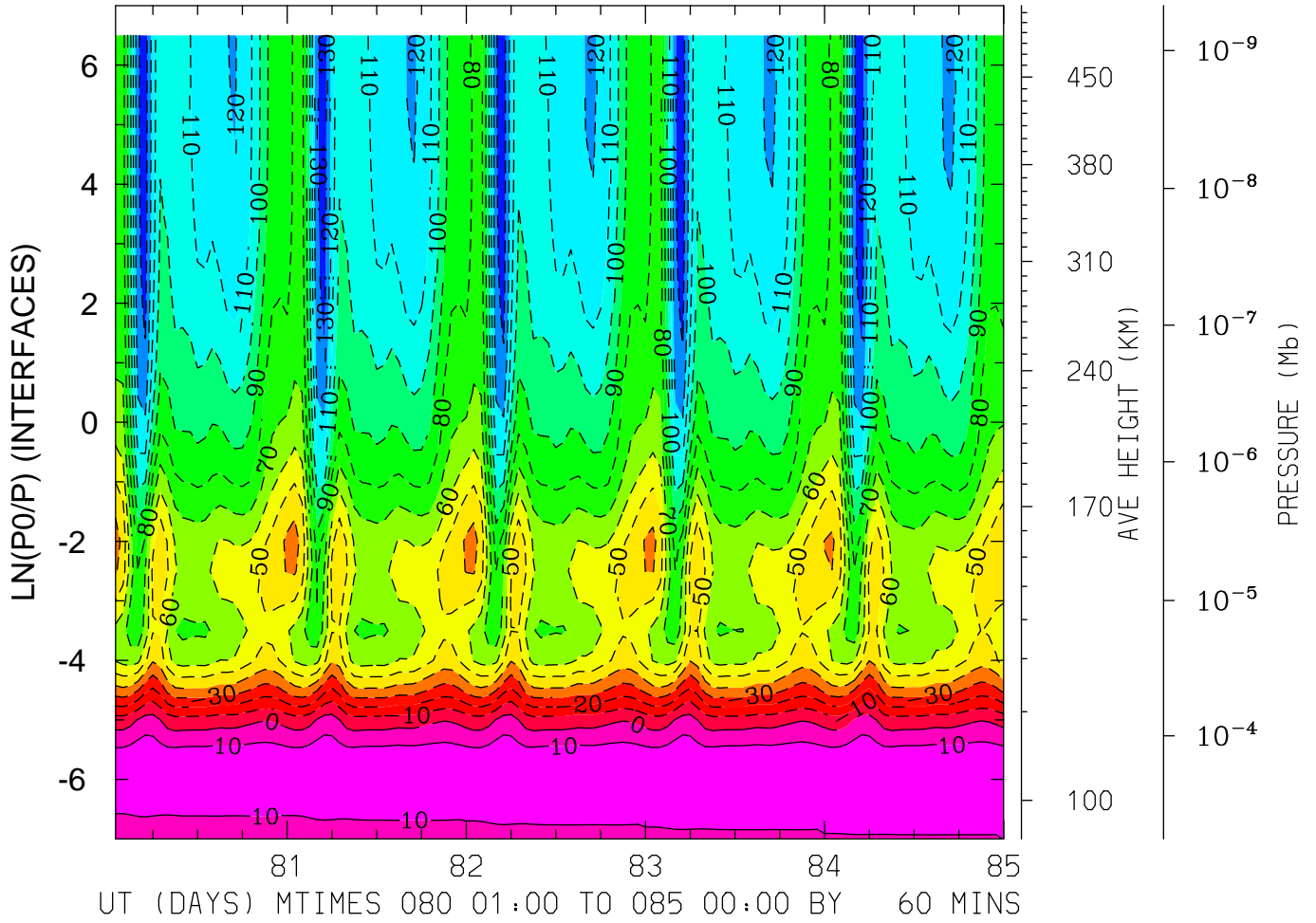
MIN,MAX= -3.2924E+01 6.1113E+00 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



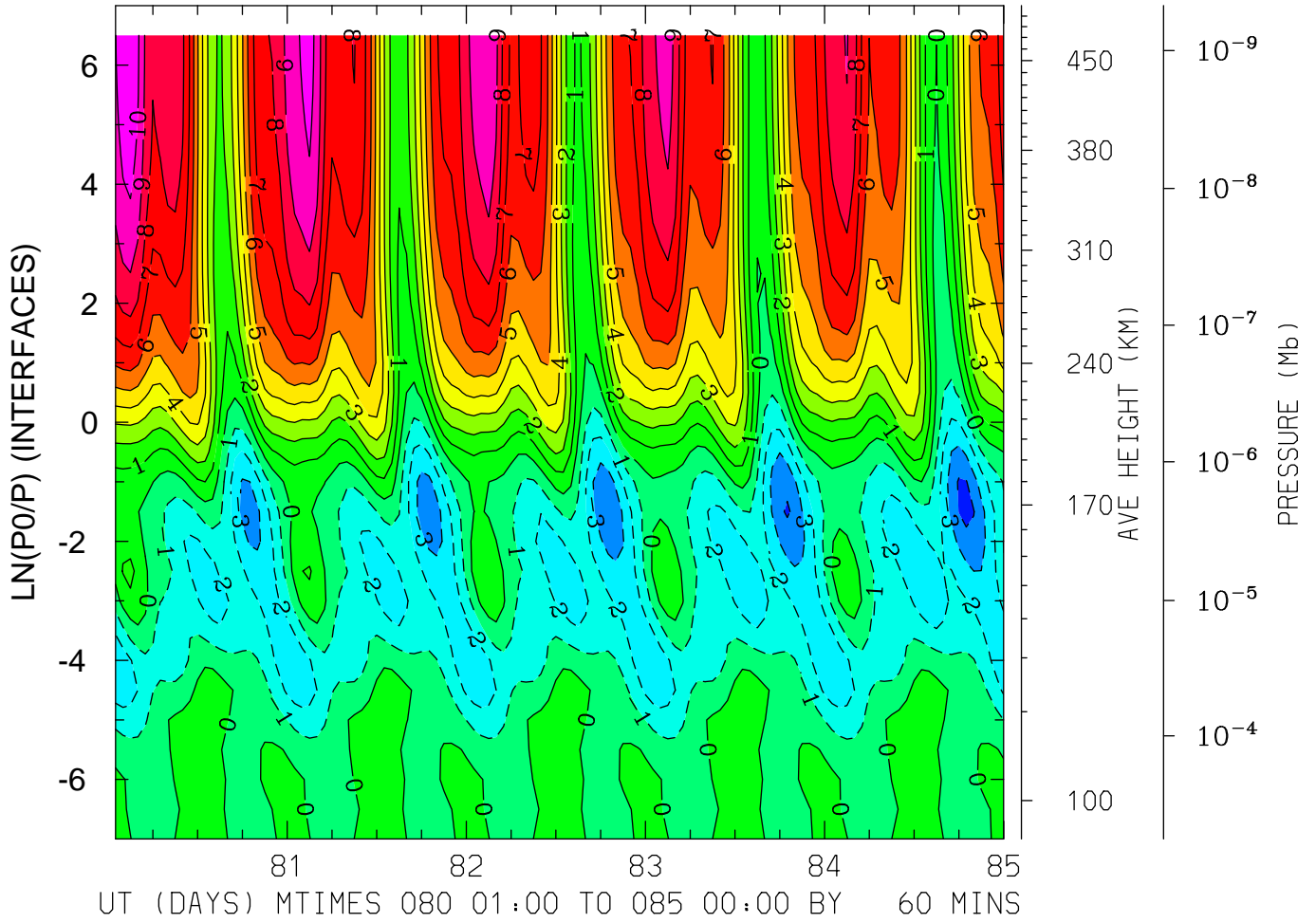
MIN,MAX= -4.4907E+01 2.1272E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



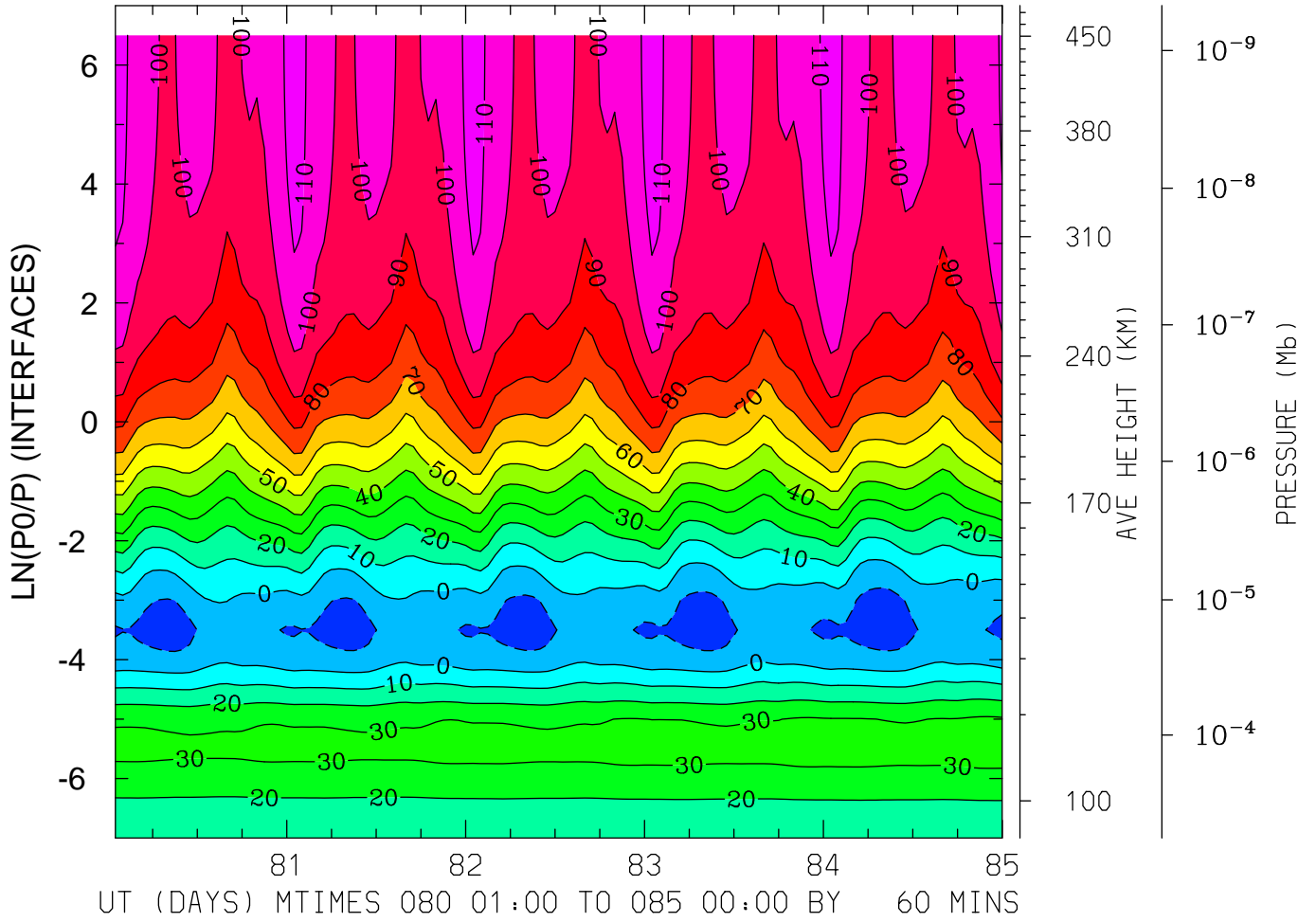
MIN,MAX= -1.3495E+02 1.6379E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



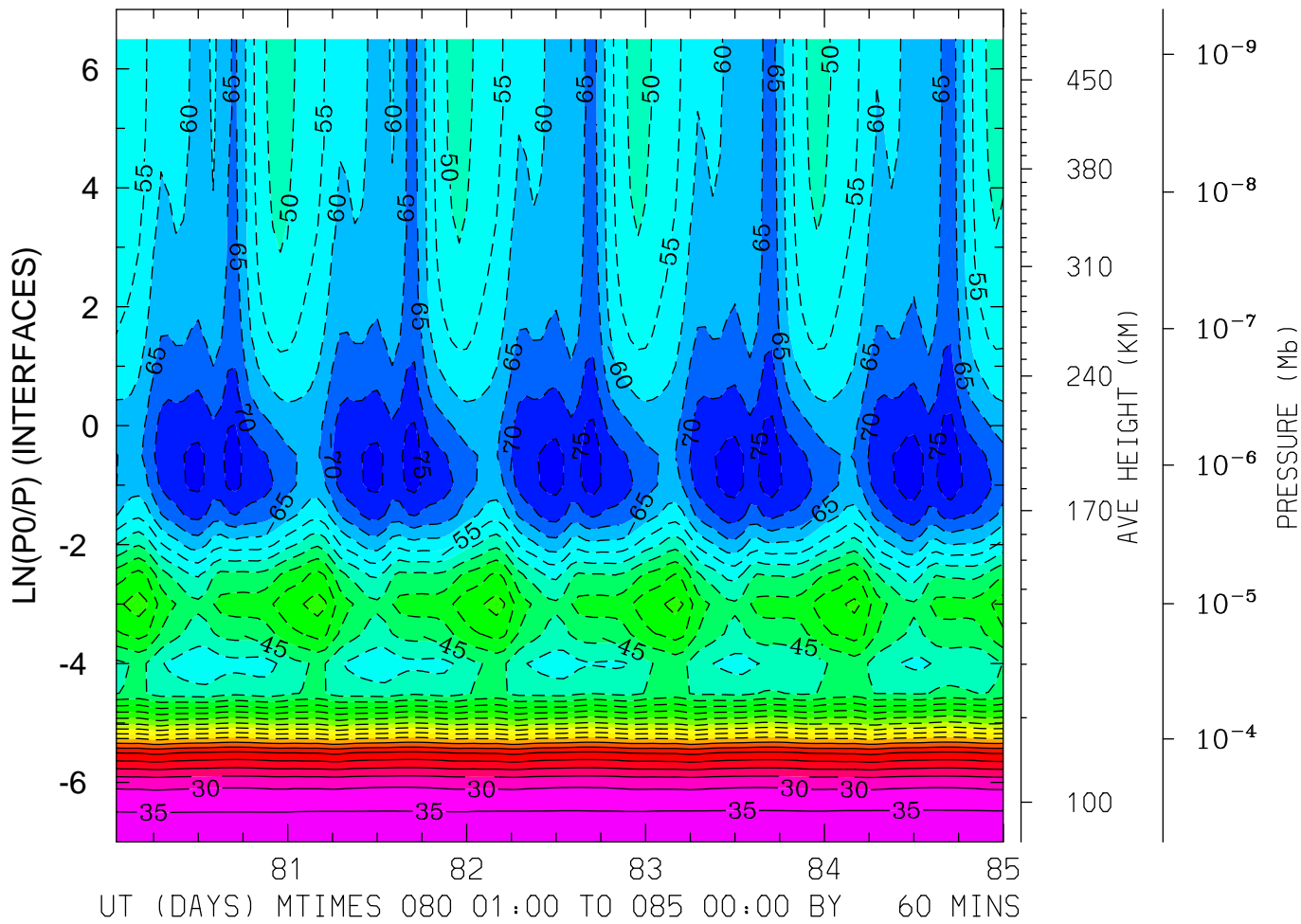
MIN,MAX= -4.3285E+00 1.0760E+01 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



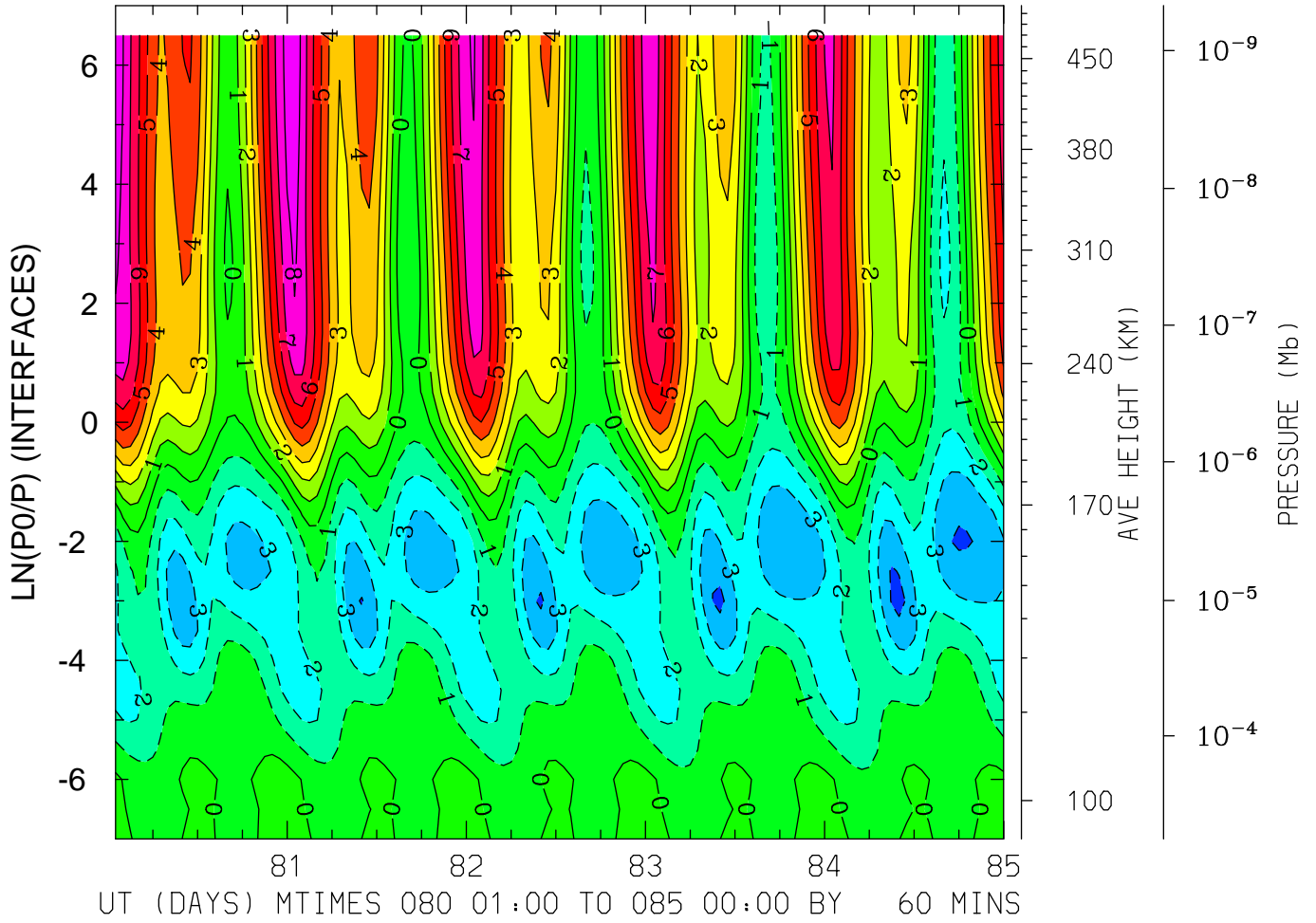
MIN,MAX= -1.6028E+01 1.1456E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



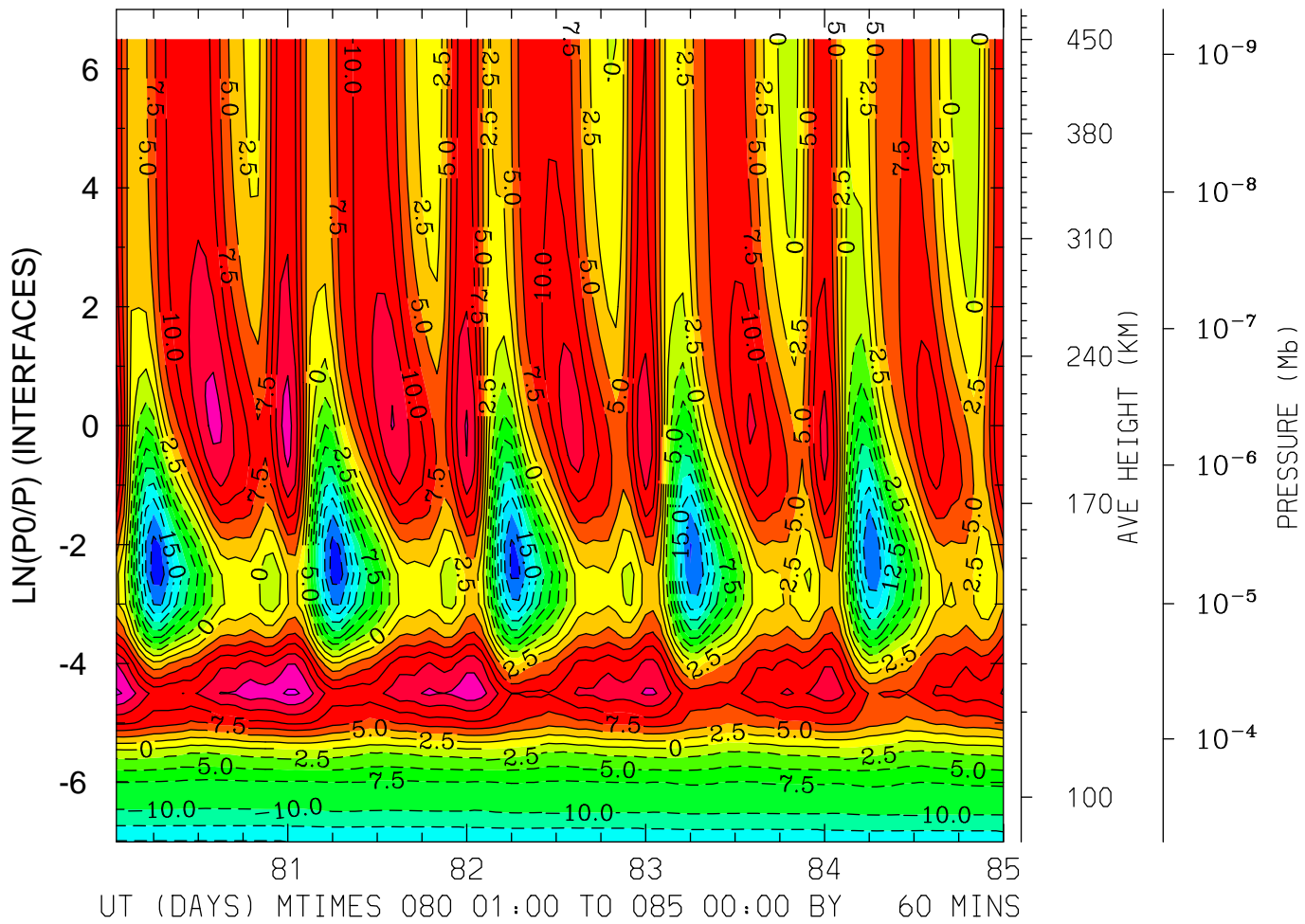
MIN,MAX= -7.8435E+01 3.9865E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



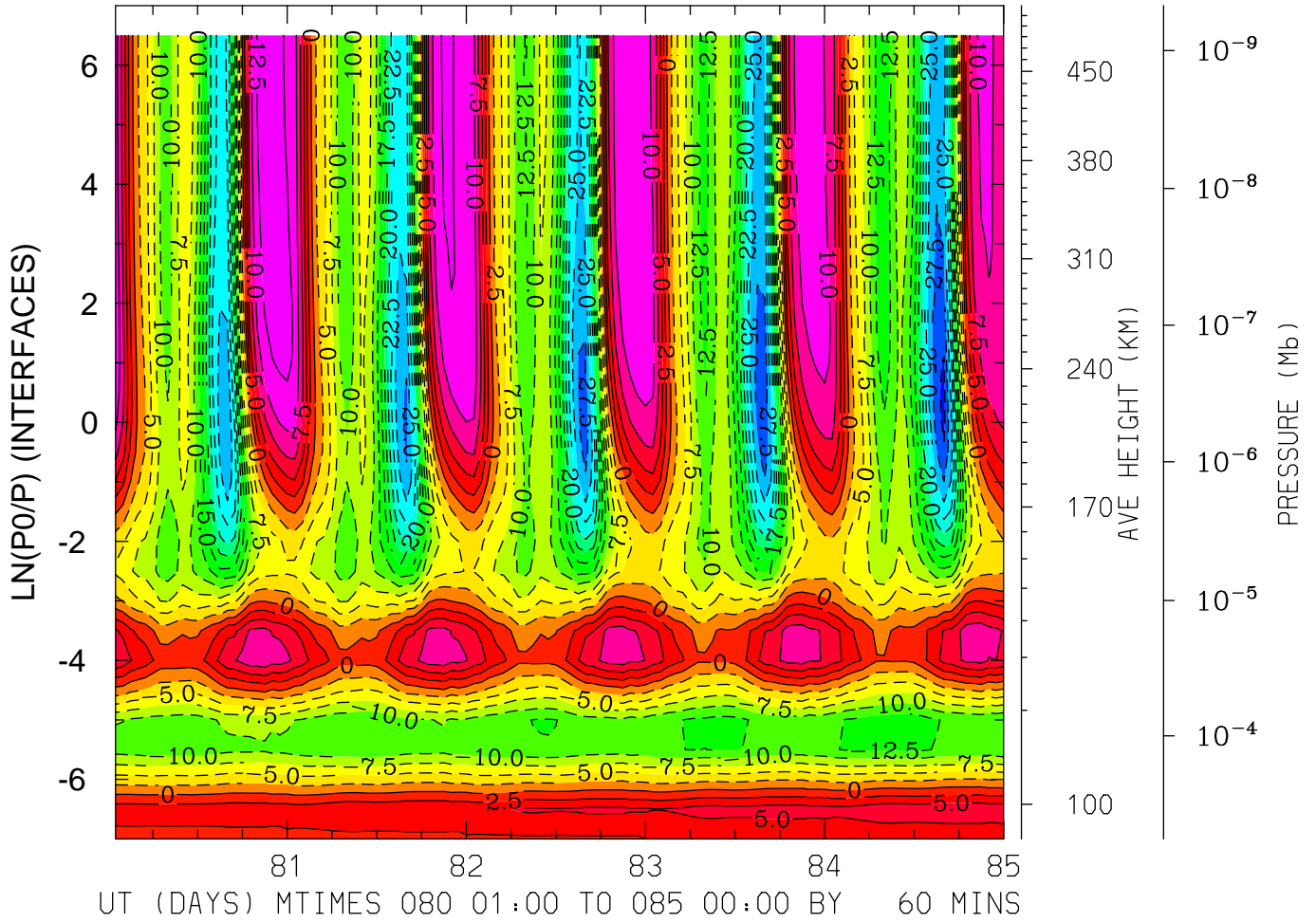
MIN,MAX= -4.2762E+00 8.6243E+00 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



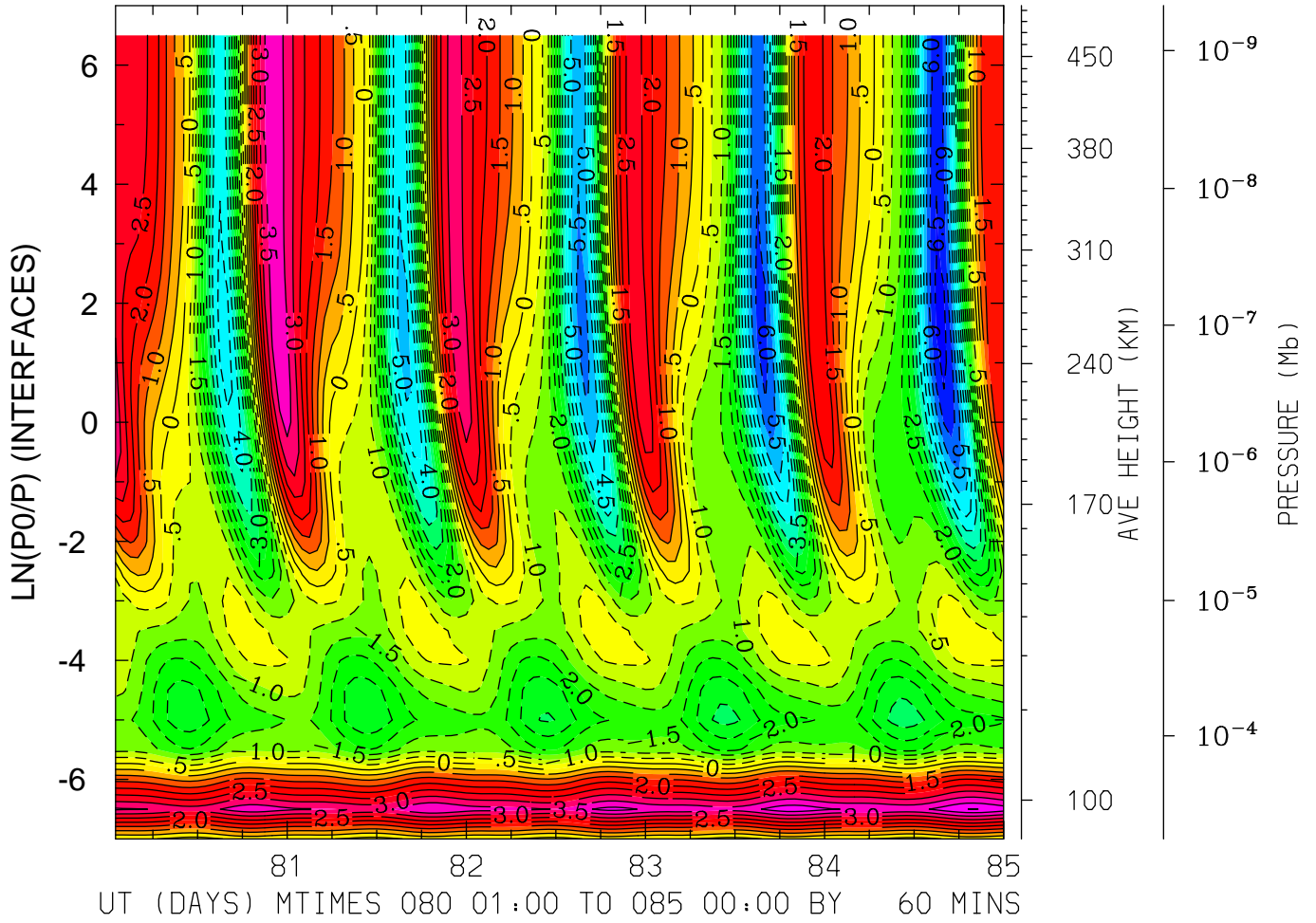
MIN,MAX= -2.1334E+01 1.7980E+01 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



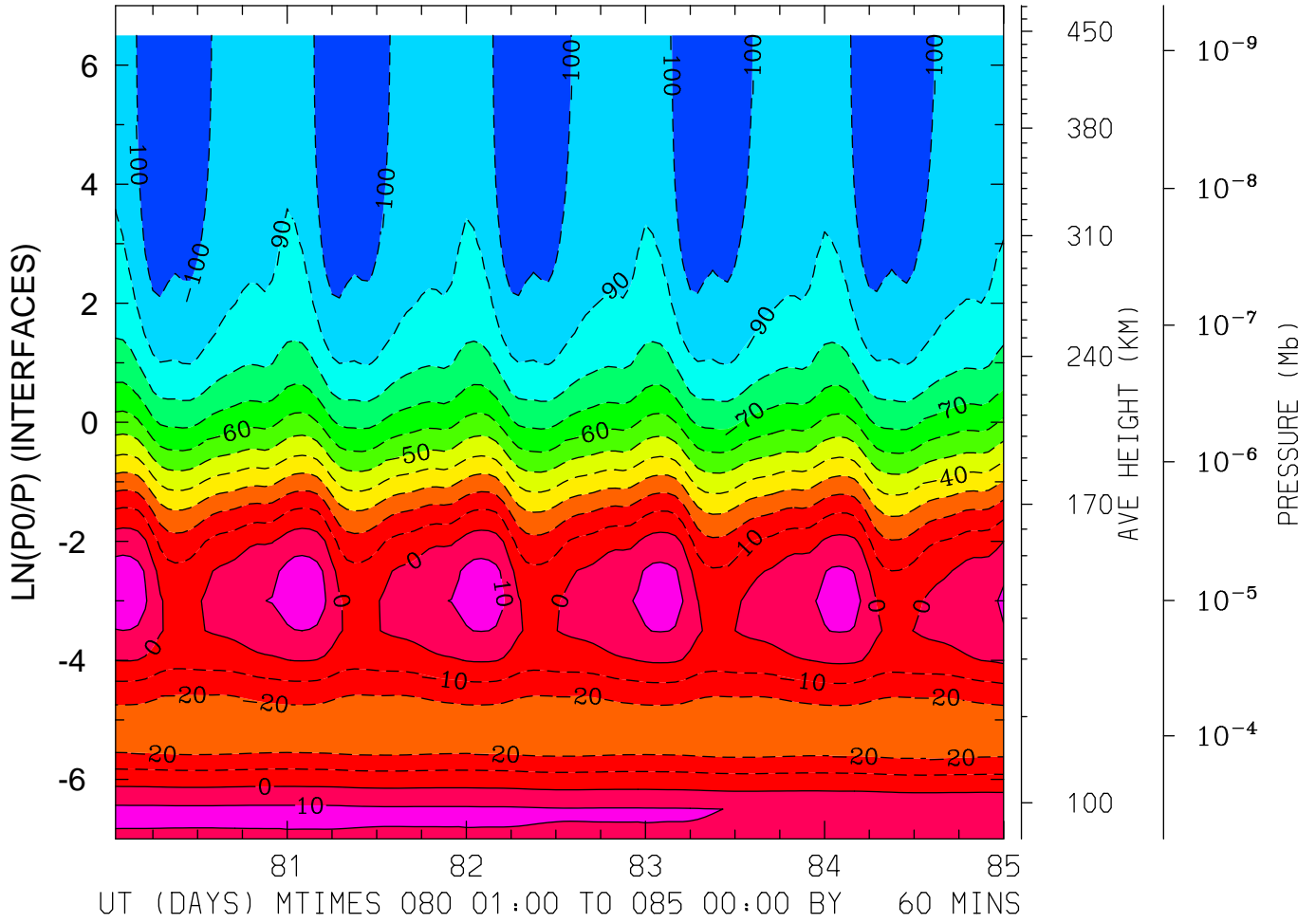
MIN,MAX= -3.0667E+01 1.3800E+01 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



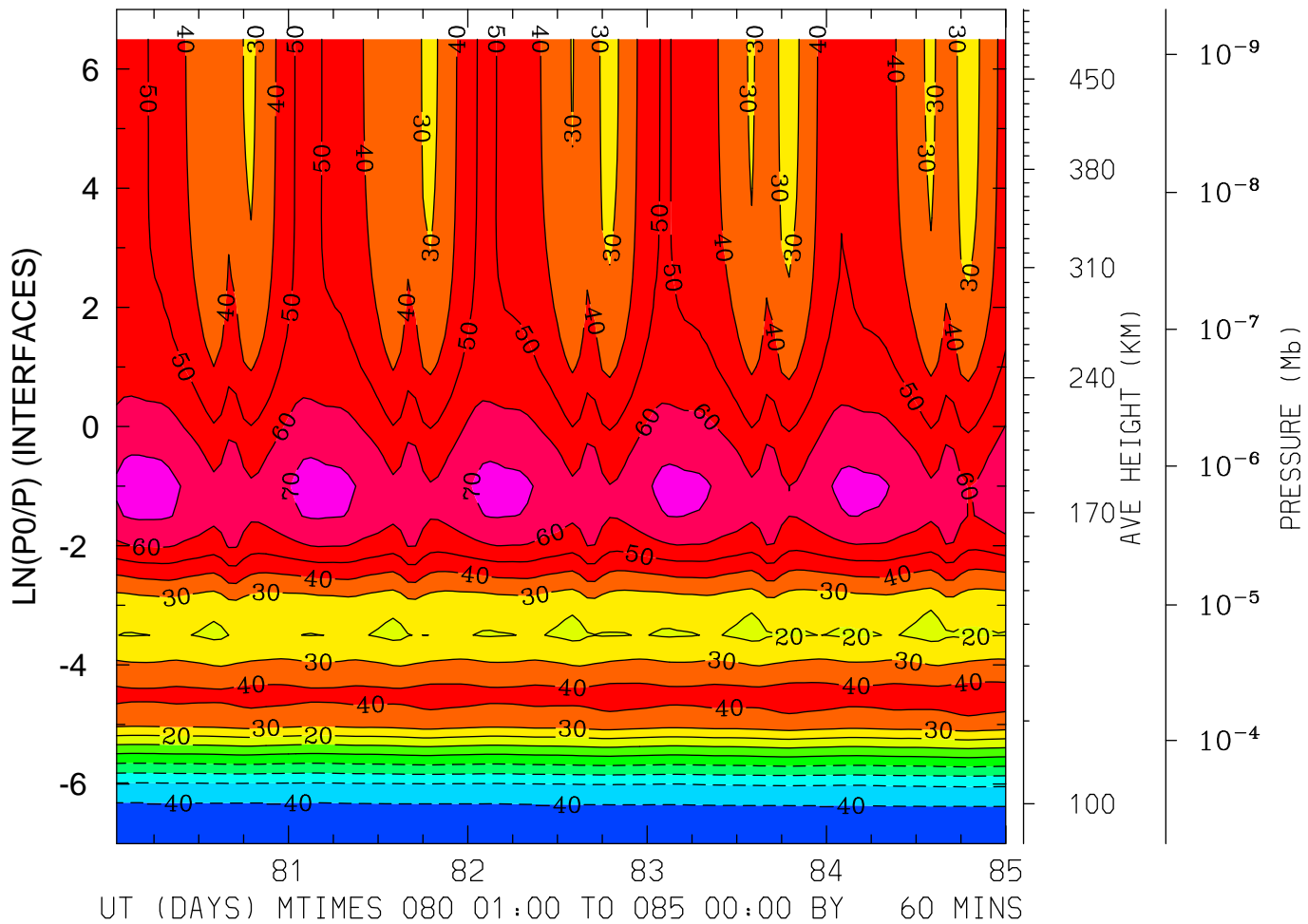
MIN,MAX= -6.6692E+00 4.5140E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



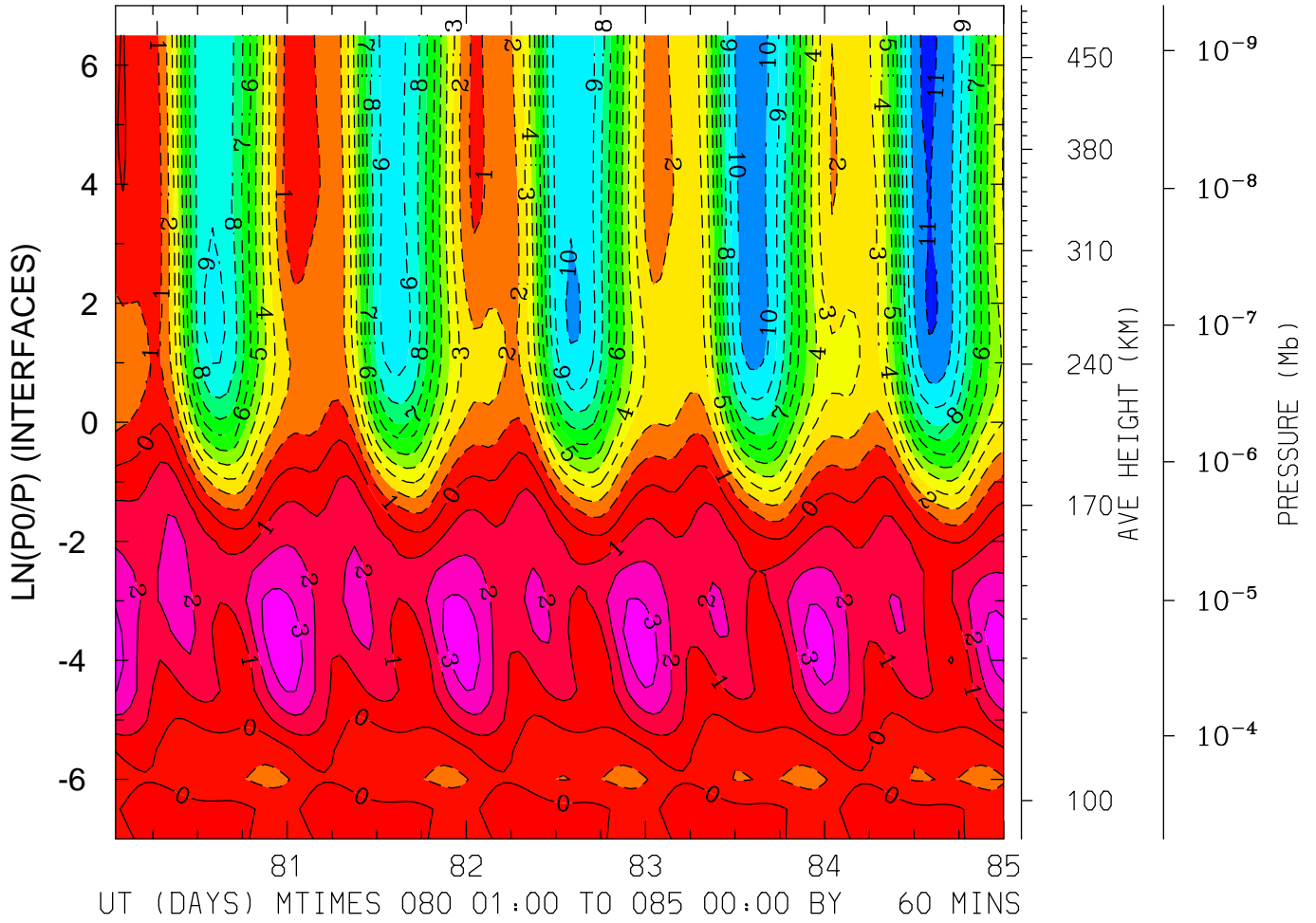
MIN,MAX= -1.0939E+02 1.4865E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



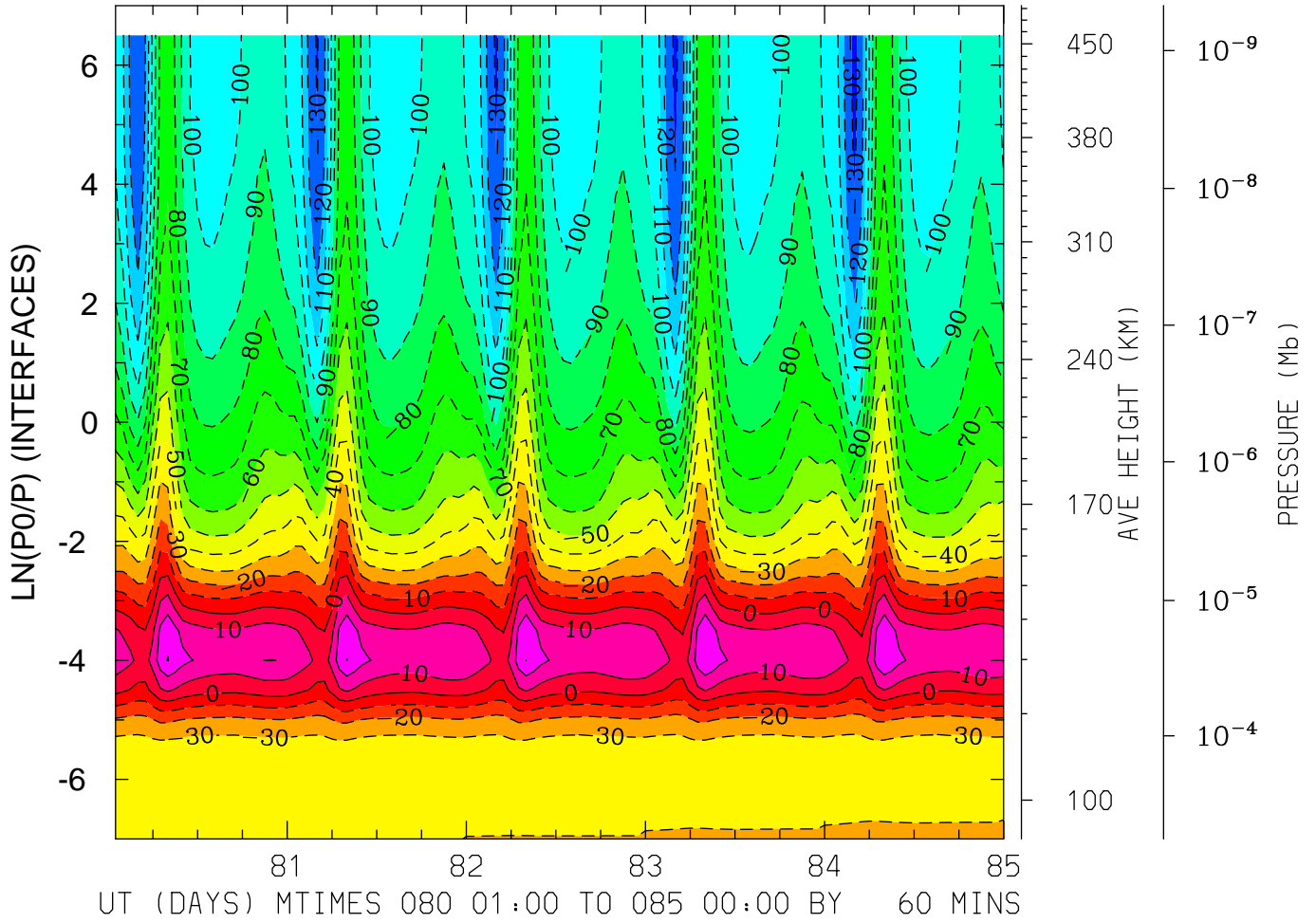
MIN,MAX= -4.8925E+01 7.3491E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



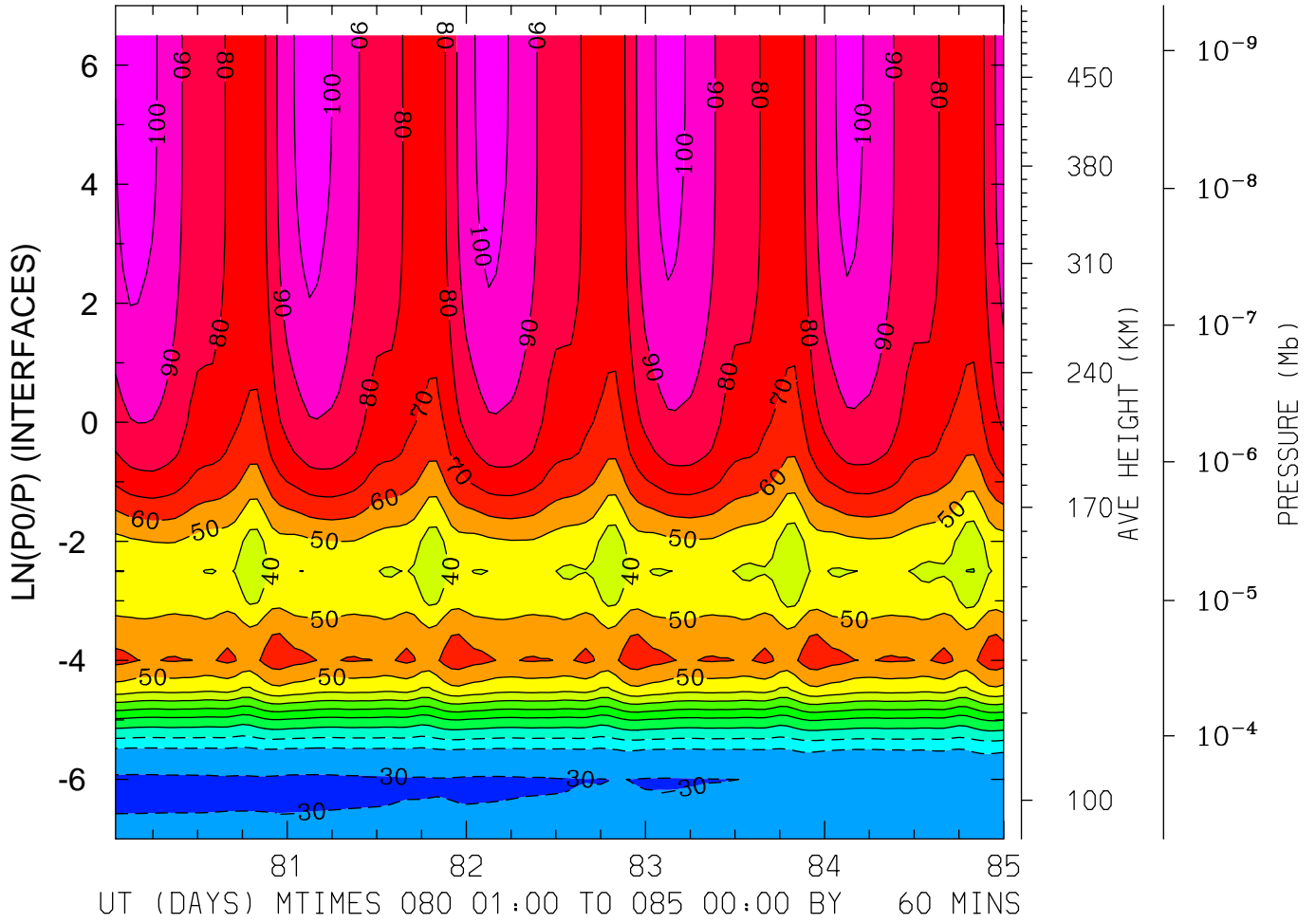
MIN,MAX= -1.1145E+01 3.7801E+00 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



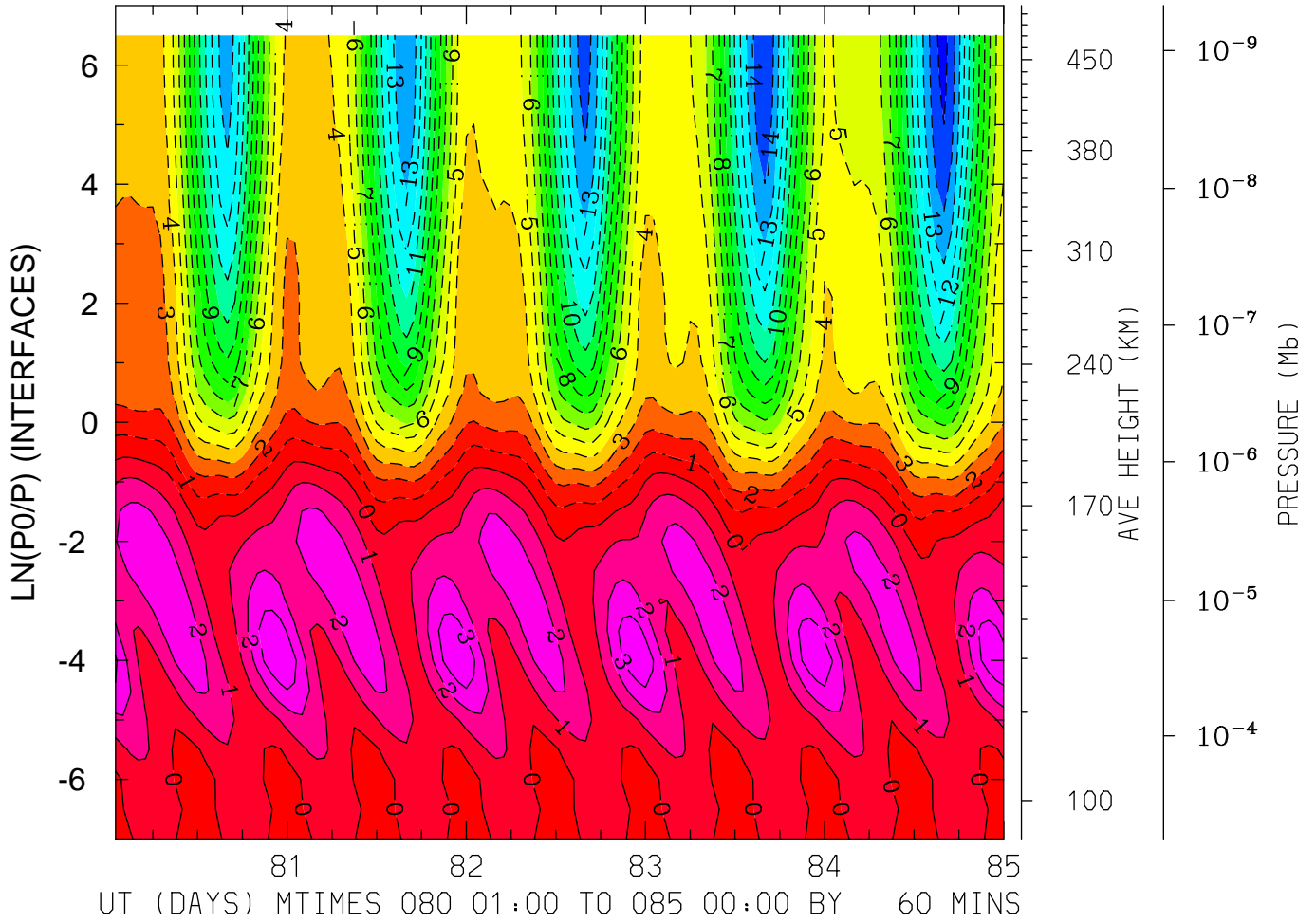
MIN,MAX= -1.3324E+02 3.0335E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



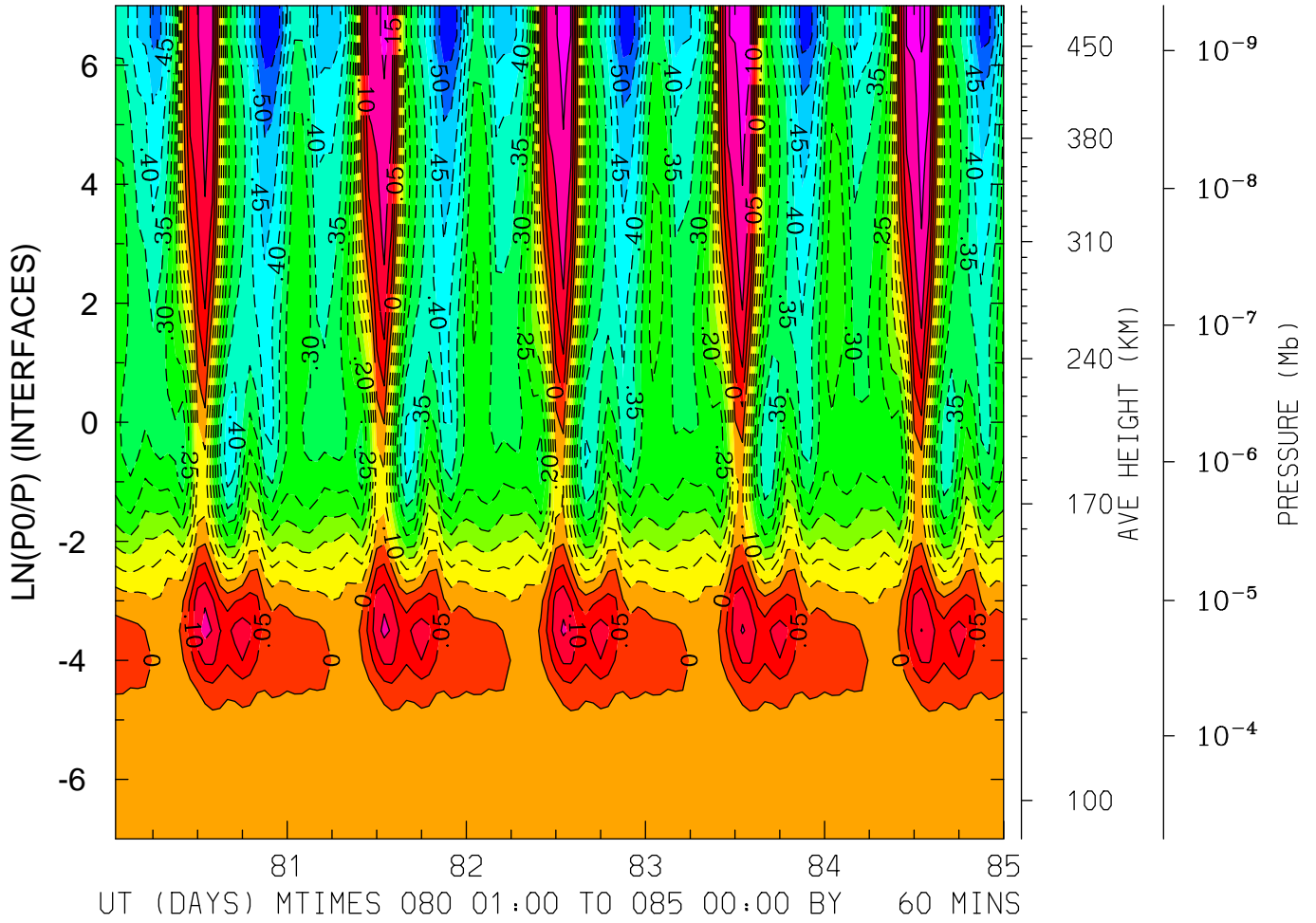
MIN,MAX= -3.1653E+01 1.0512E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



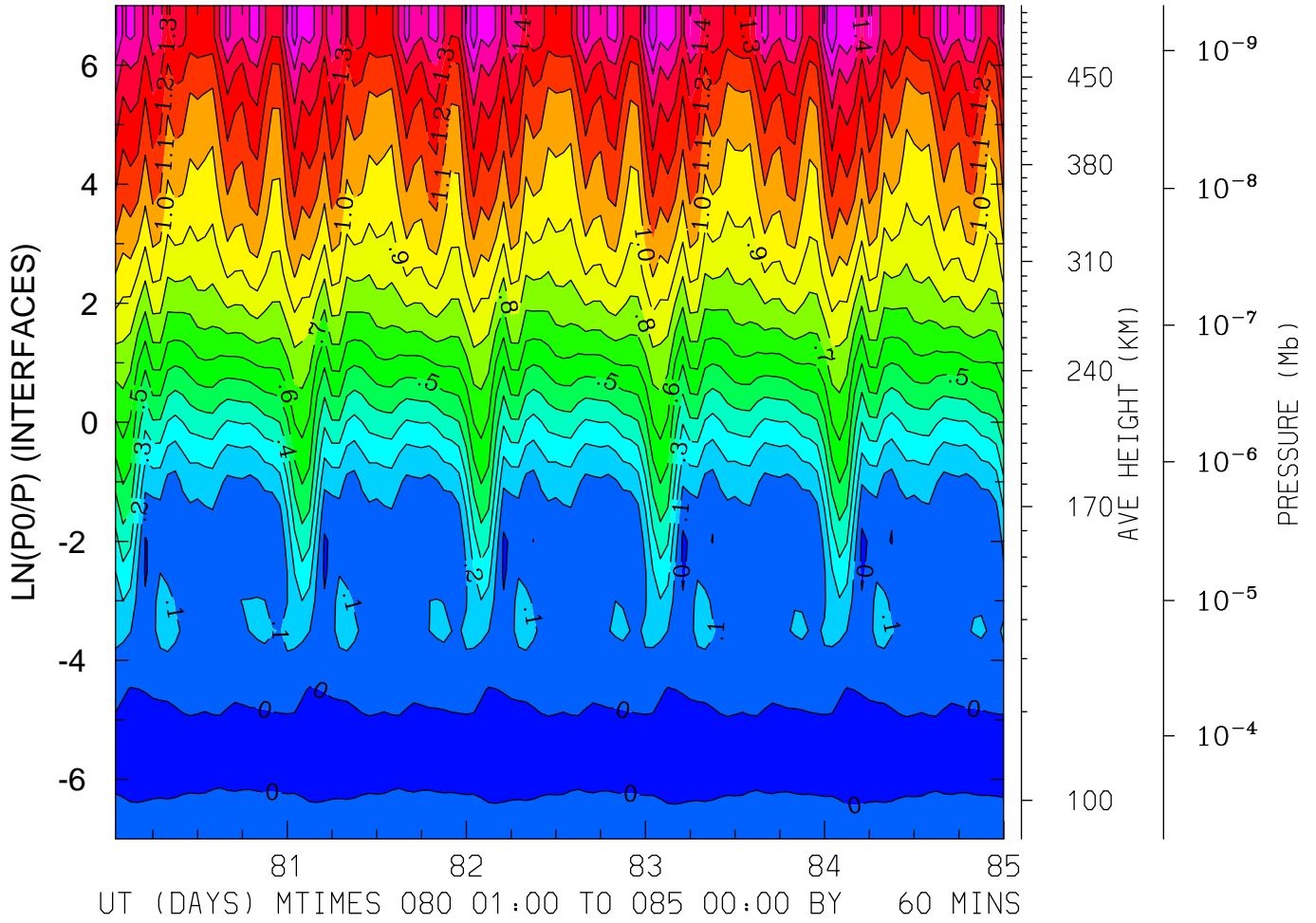
MIN,MAX= -1.5324E+01 3.8854E+00 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



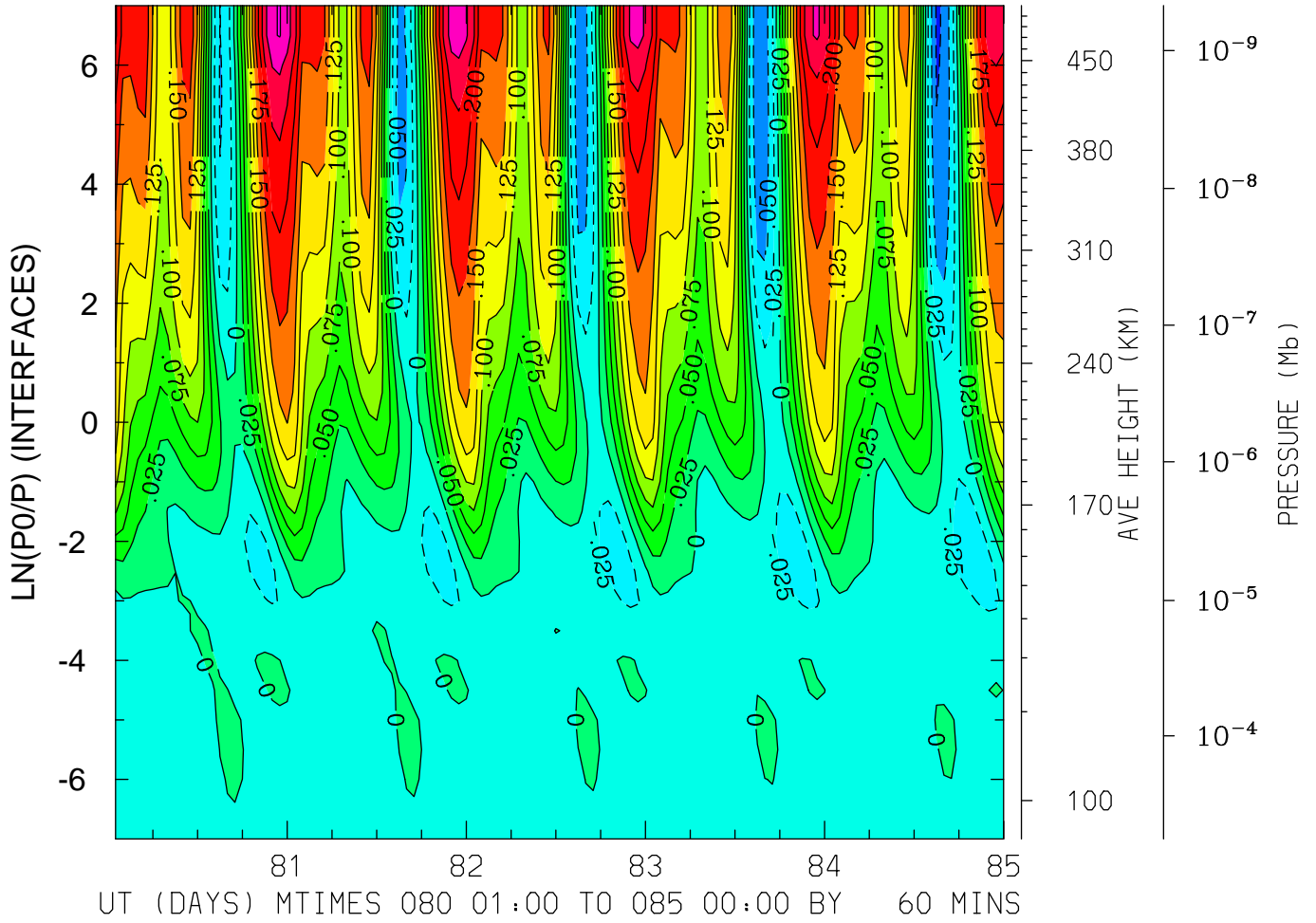
MIN,MAX= -5.9871E-01 2.5950E-01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



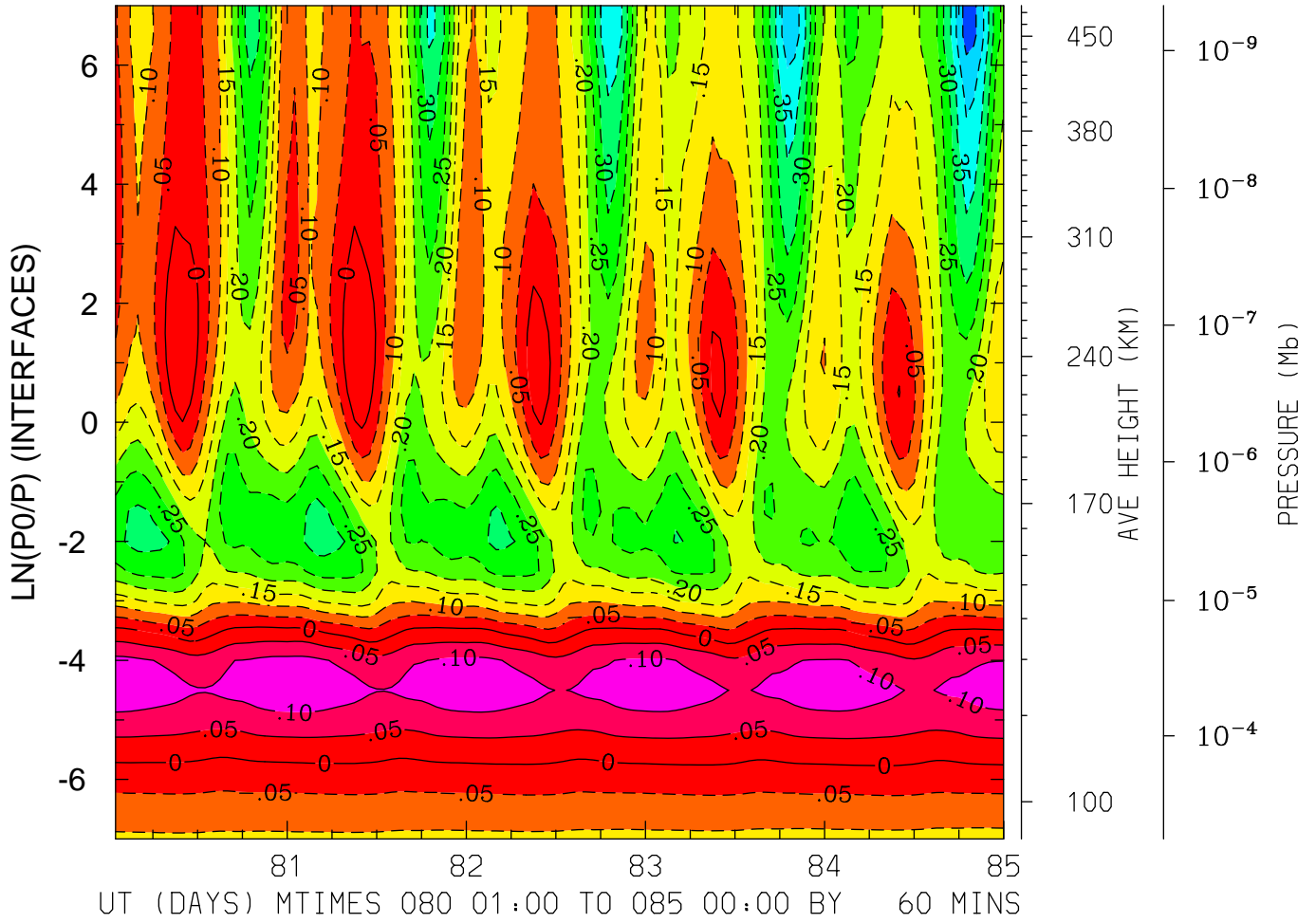
MIN,MAX= -2.5426E-02 1.6886E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



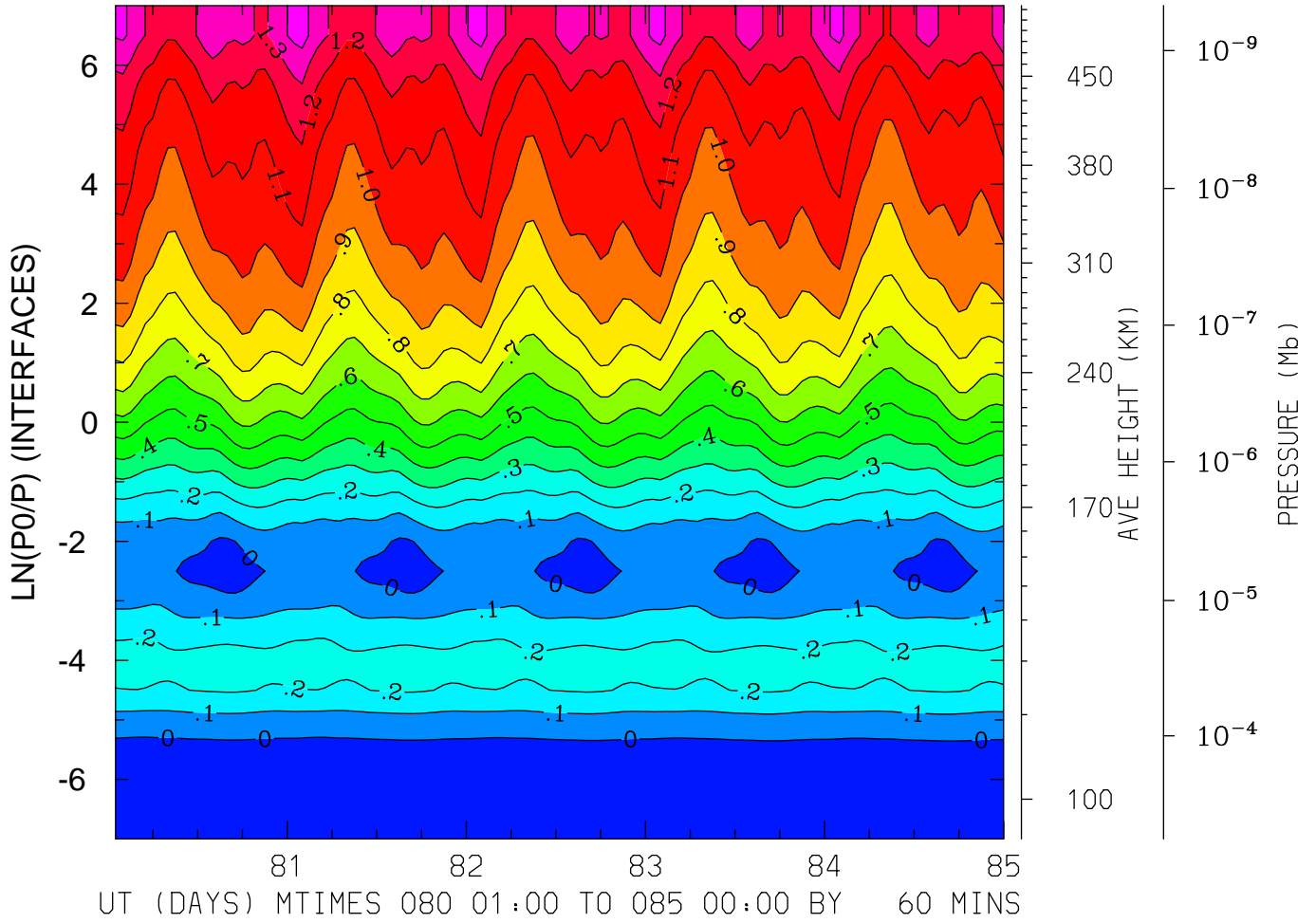
MIN,MAX= -7.8553E-02 2.7617E-01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



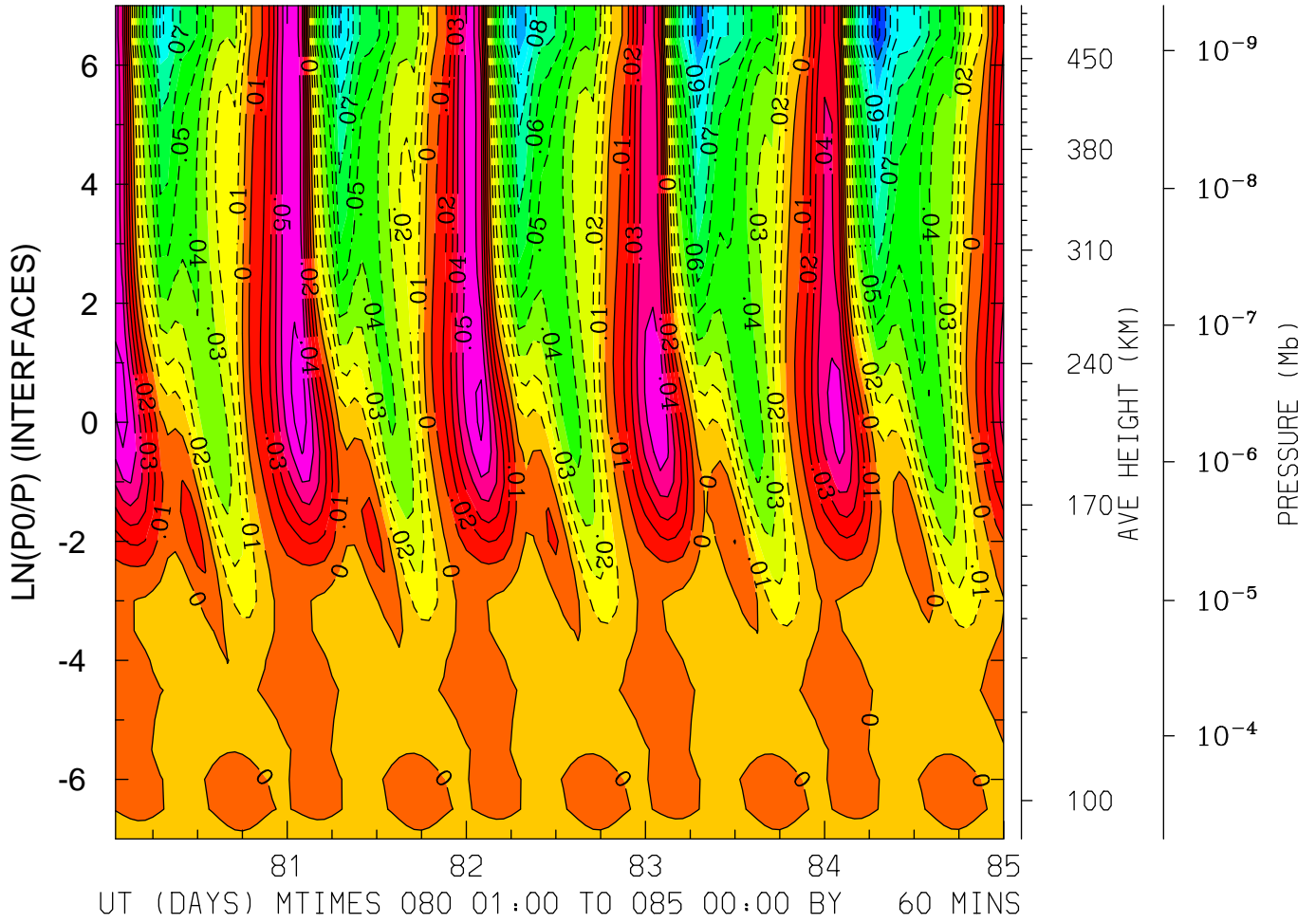
MIN,MAX= -4.7341E-01 1.3510E-01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



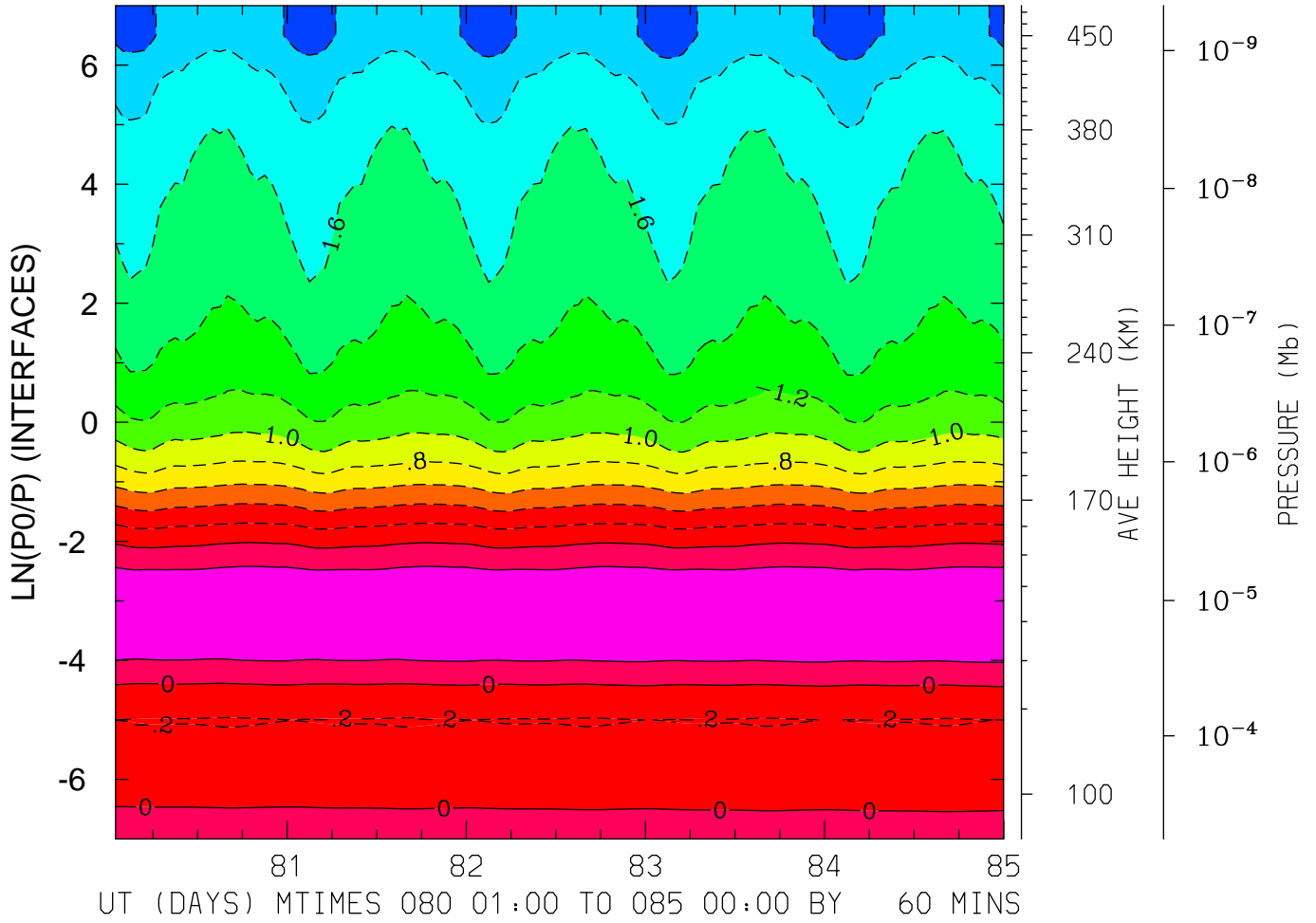
MIN,MAX= -5.7550E-02 1.4447E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



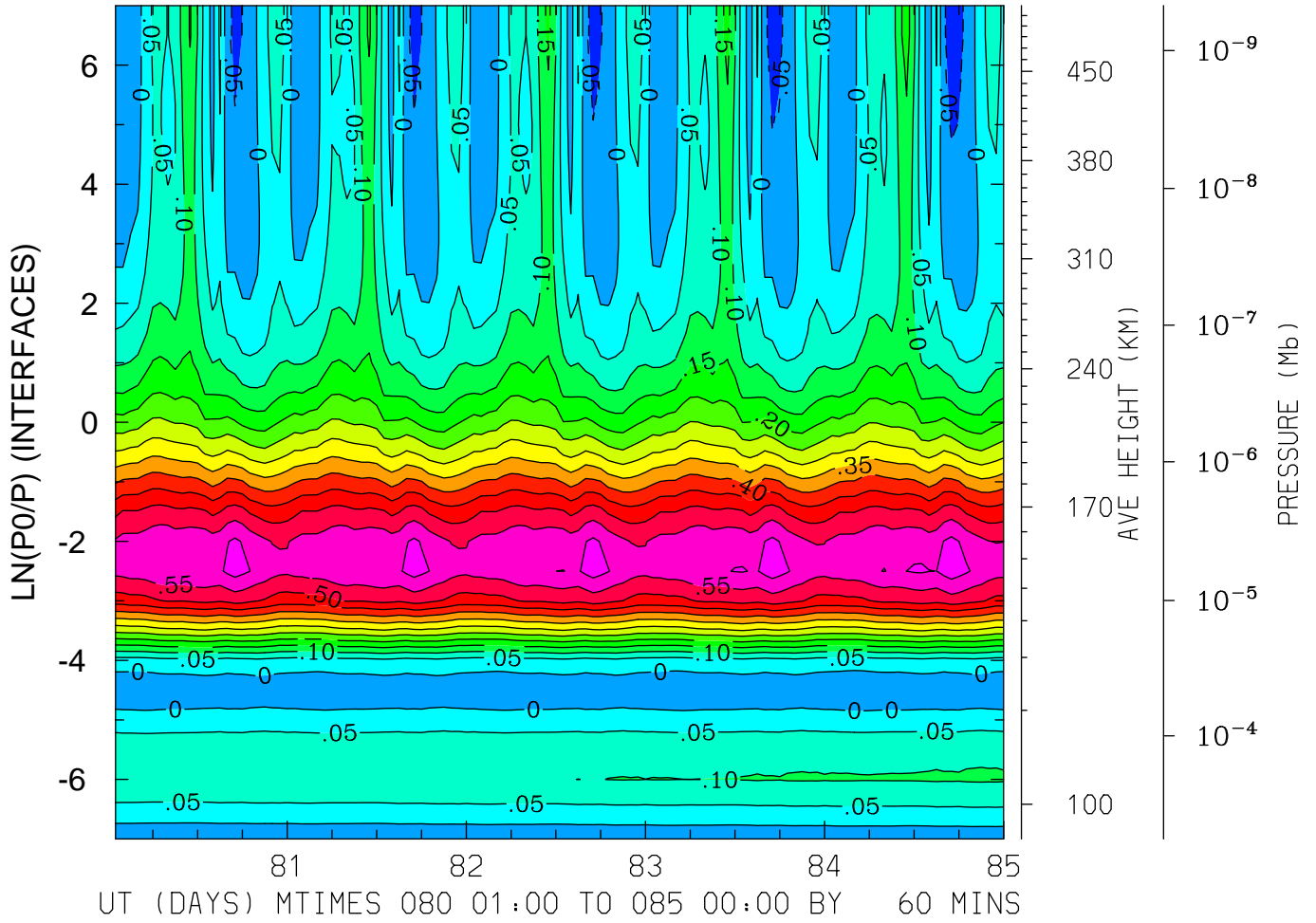
MIN,MAX= -1.2386E-01 6.5209E-02 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



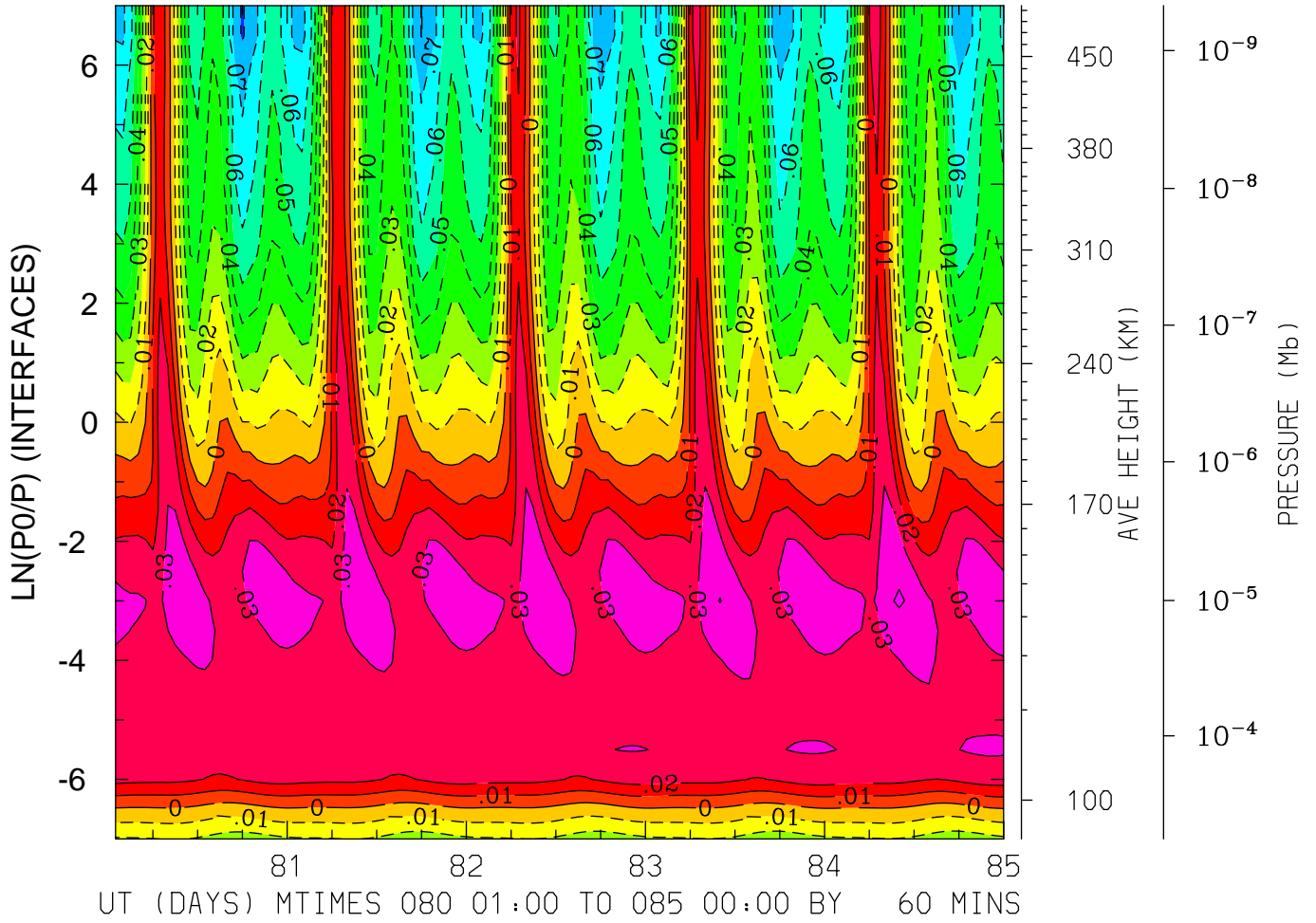
MIN,MAX= -2.1312E+00 3.7640E-01 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



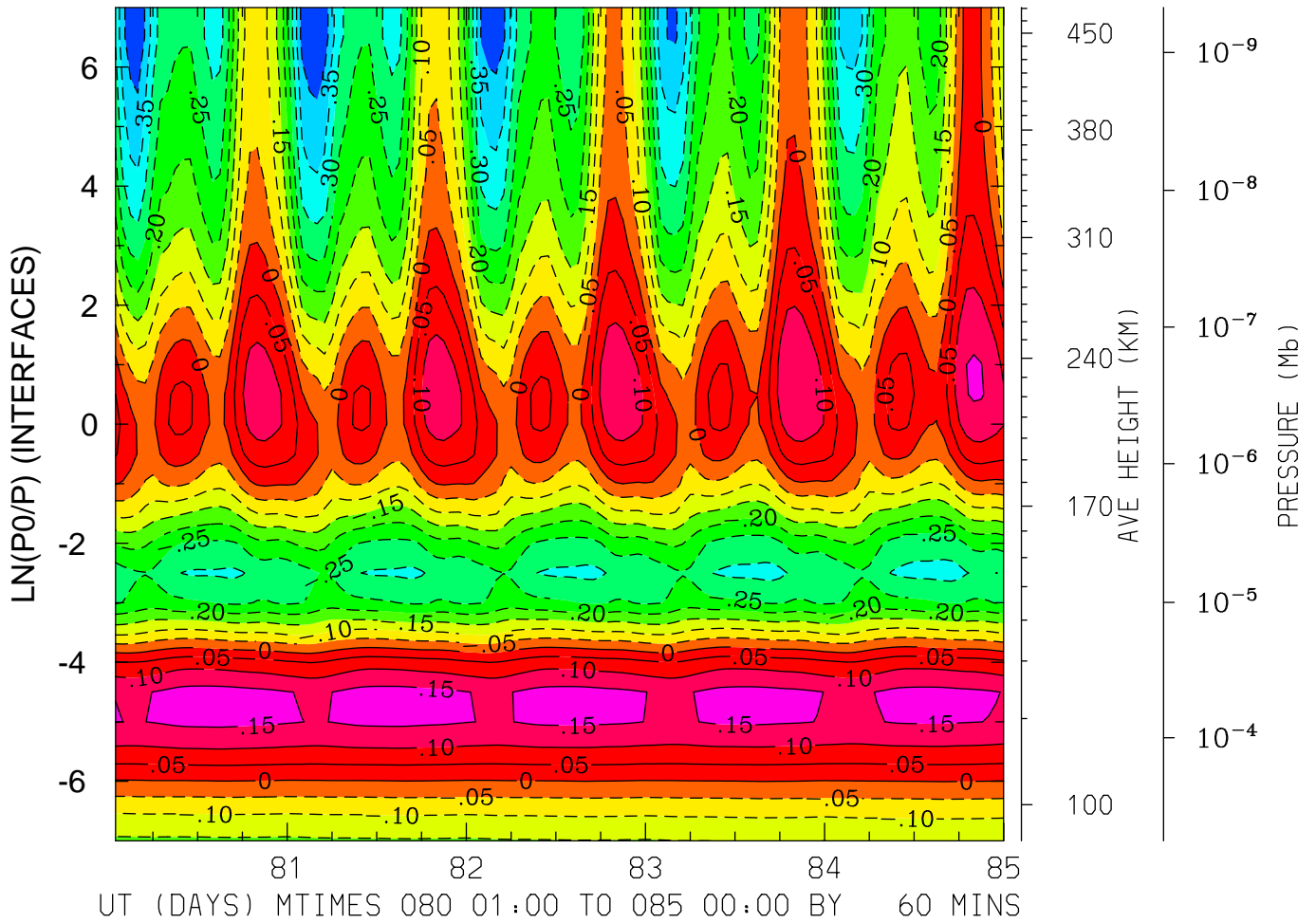
MIN,MAX= -6.7287E-02 6.2708E-01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



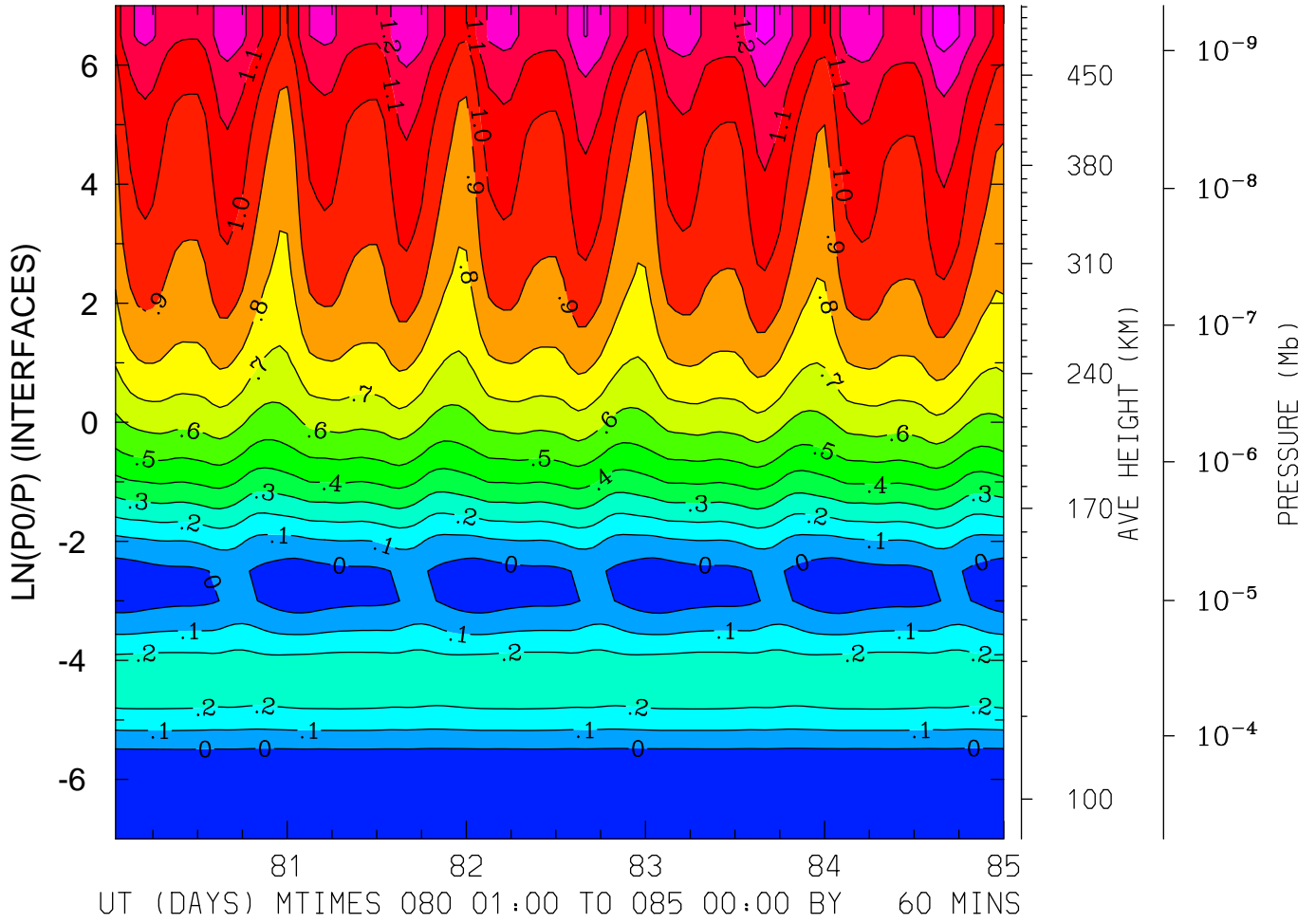
MIN,MAX= -8.1236E-02 4.0890E-02 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



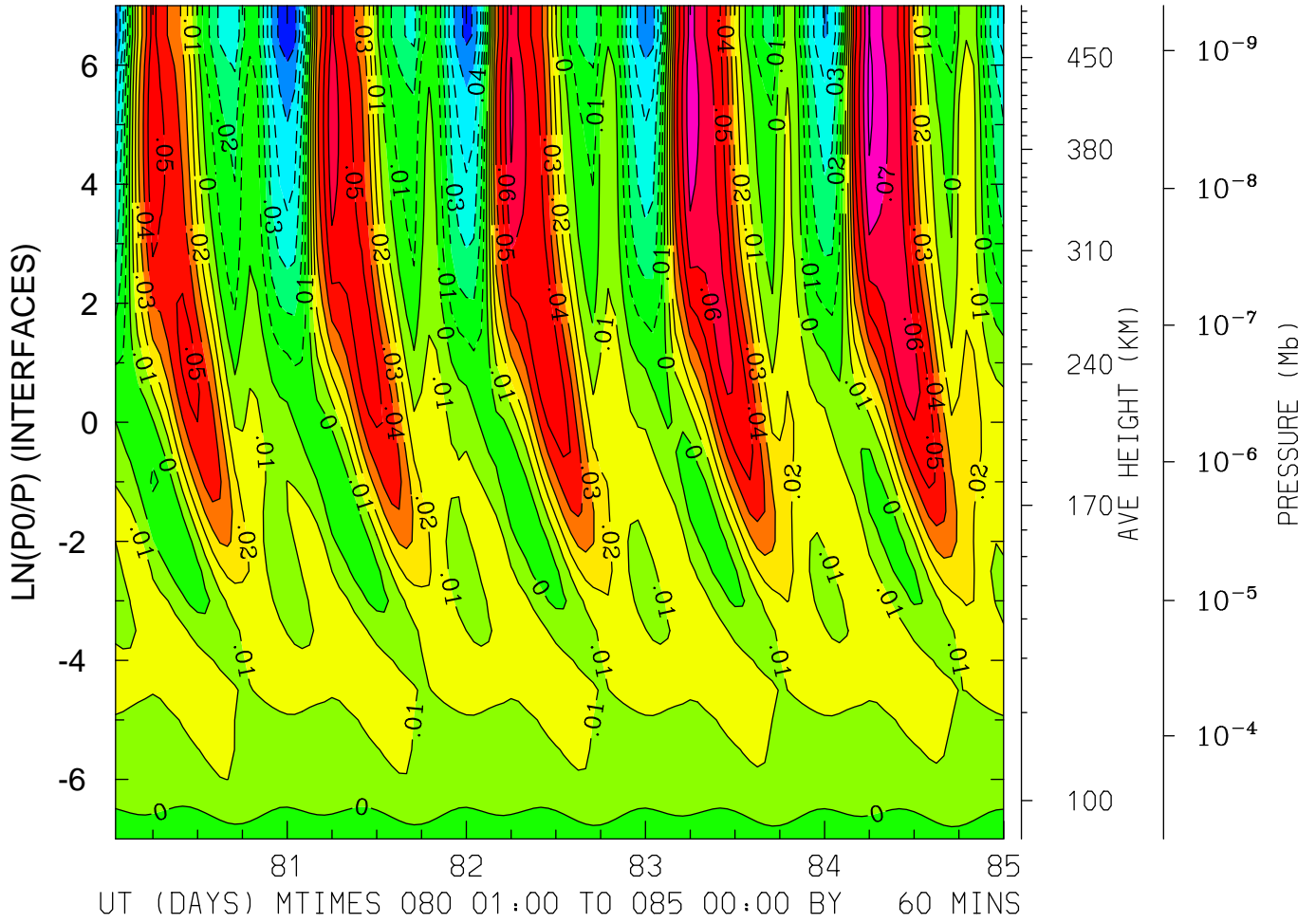
MIN,MAX= -4.5033E-01 1.6792E-01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



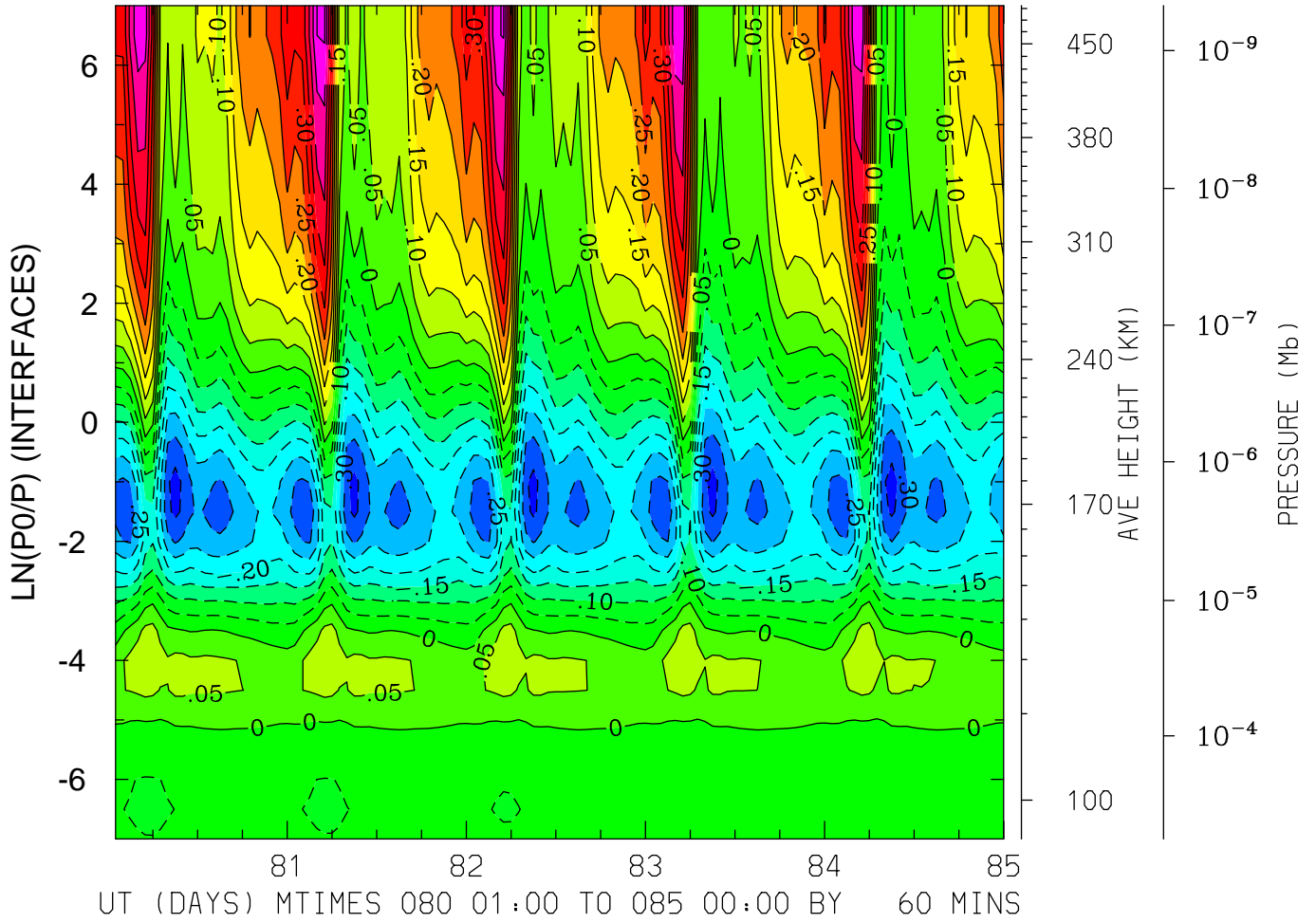
MIN,MAX= -6.2333E-02 1.3492E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



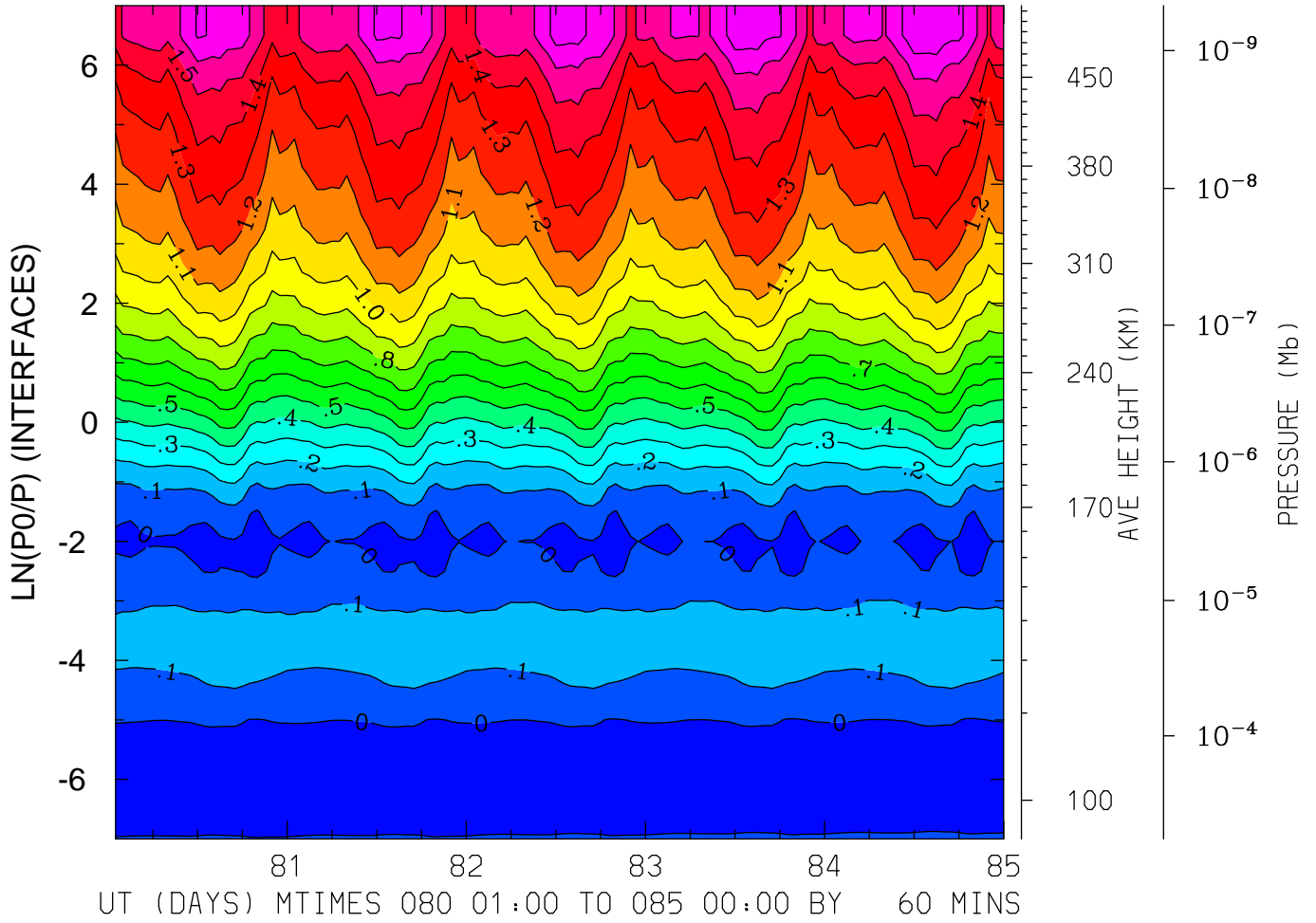
MIN,MAX= -6.7803E-02 8.2695E-02 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



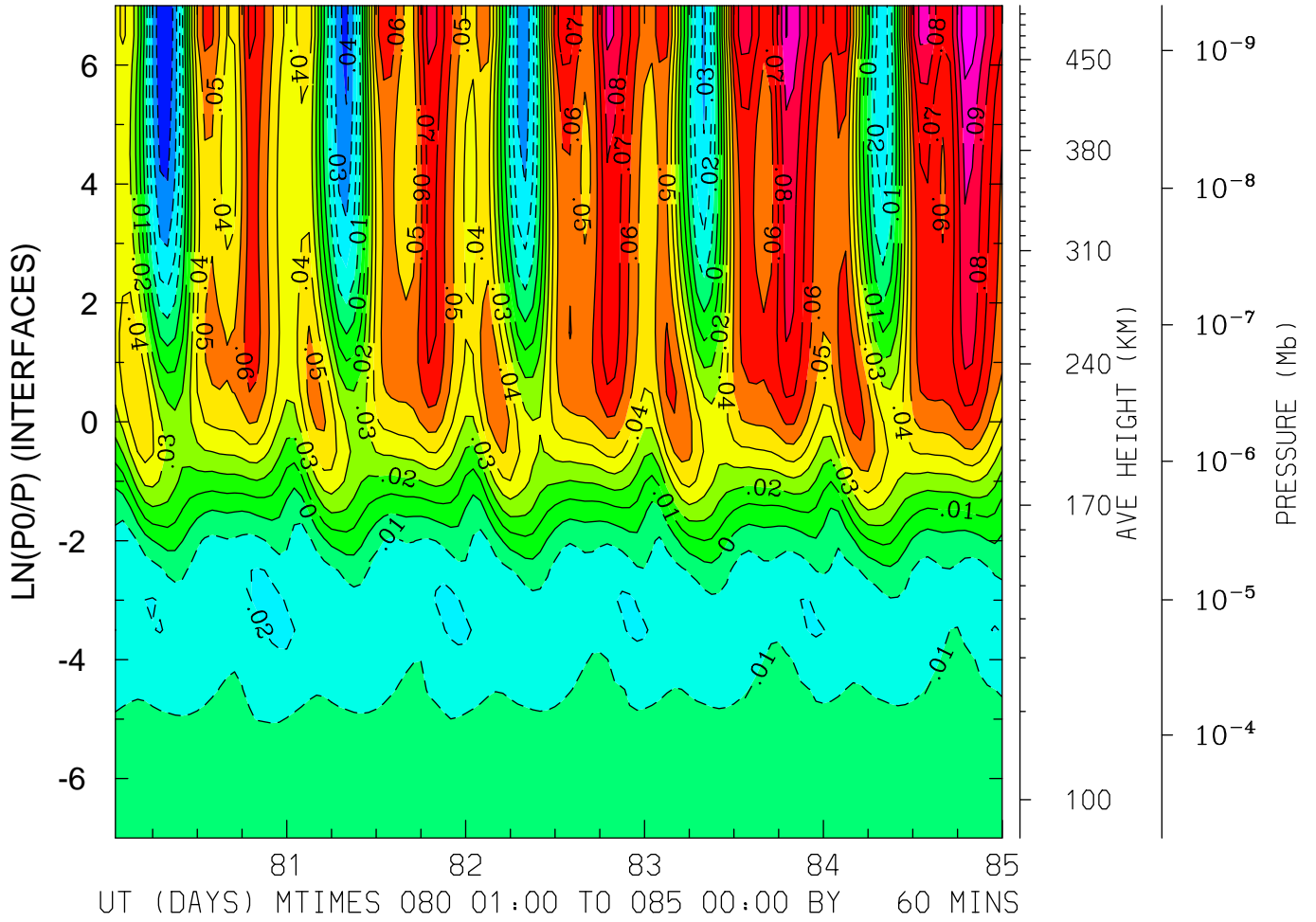
MIN,MAX= -3.6873E-01 5.0807E-01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



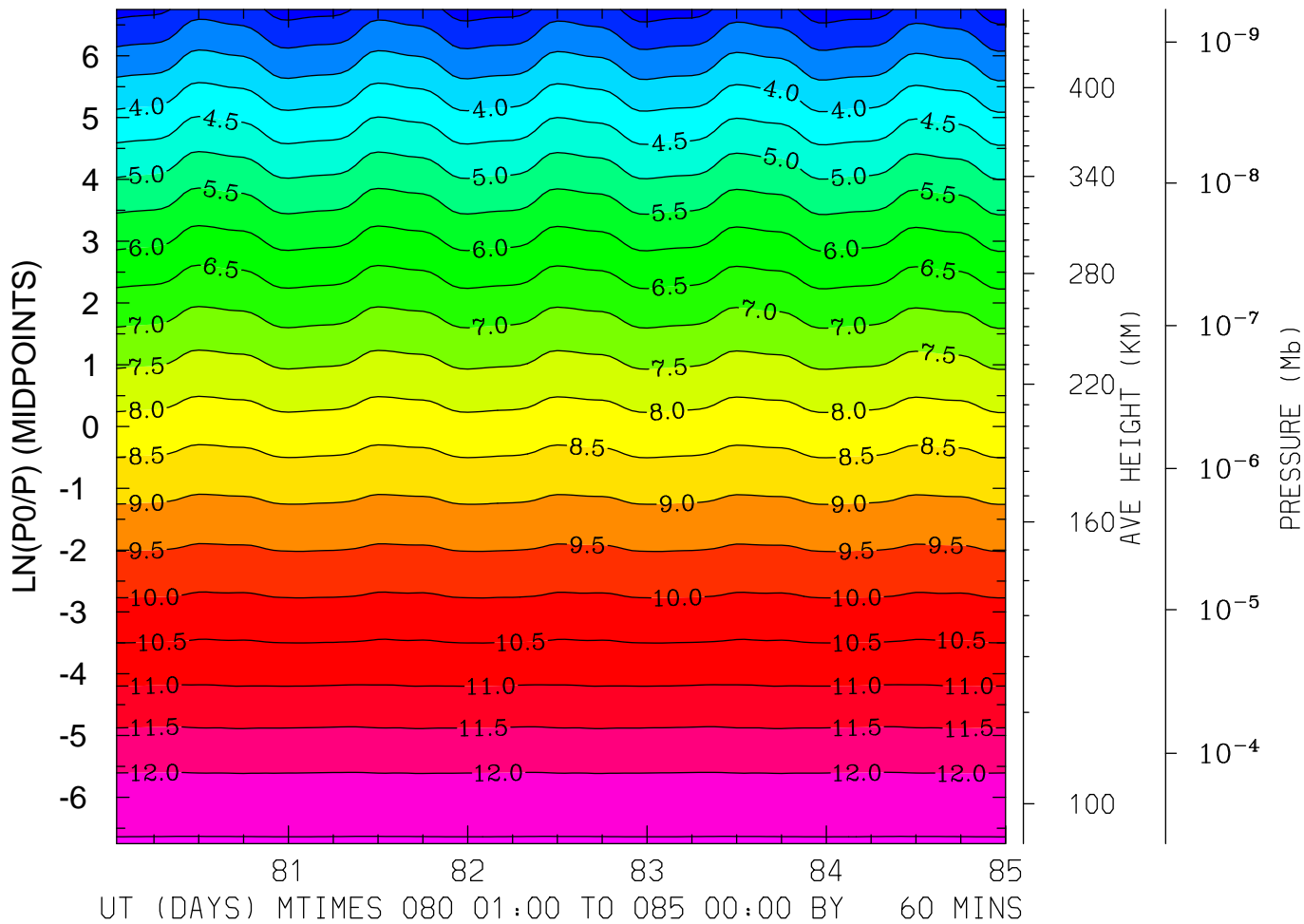
MIN,MAX= -5.2946E-02 1.7899E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



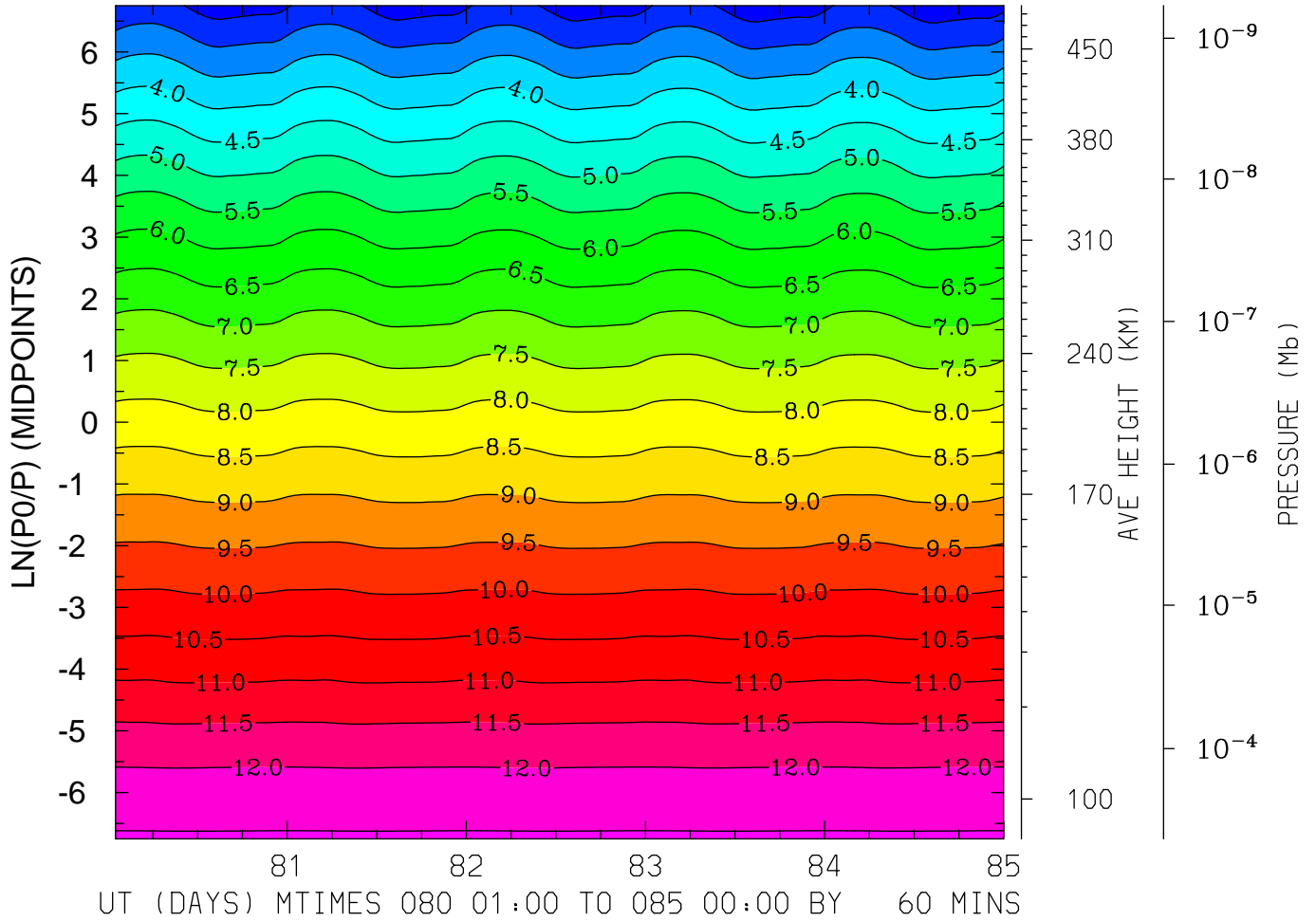
MIN,MAX= -4.9562E-02 1.0791E-01 INTERVAL= 1.0000E-02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



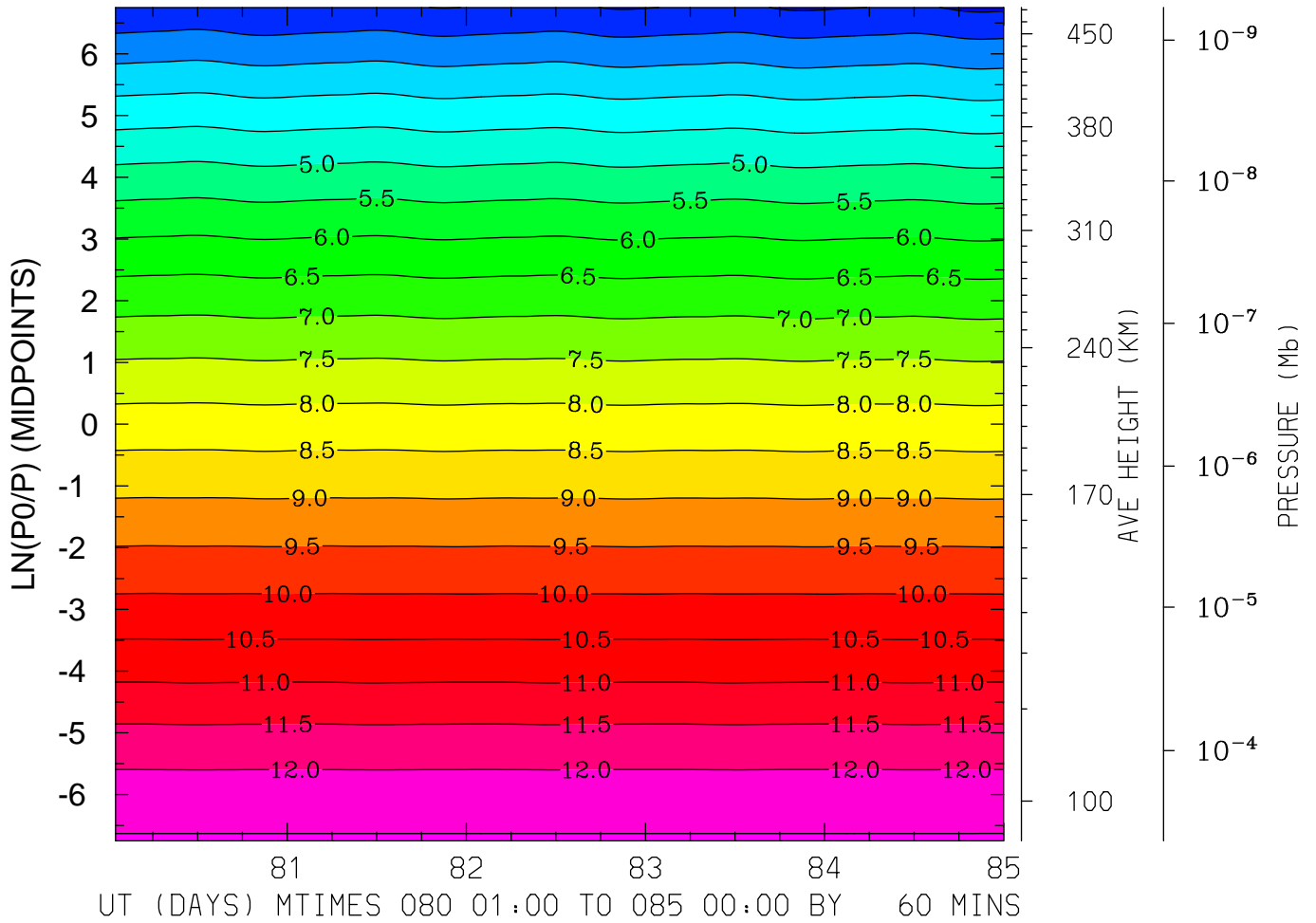
MIN,MAX= 2.2188E+00 1.2546E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



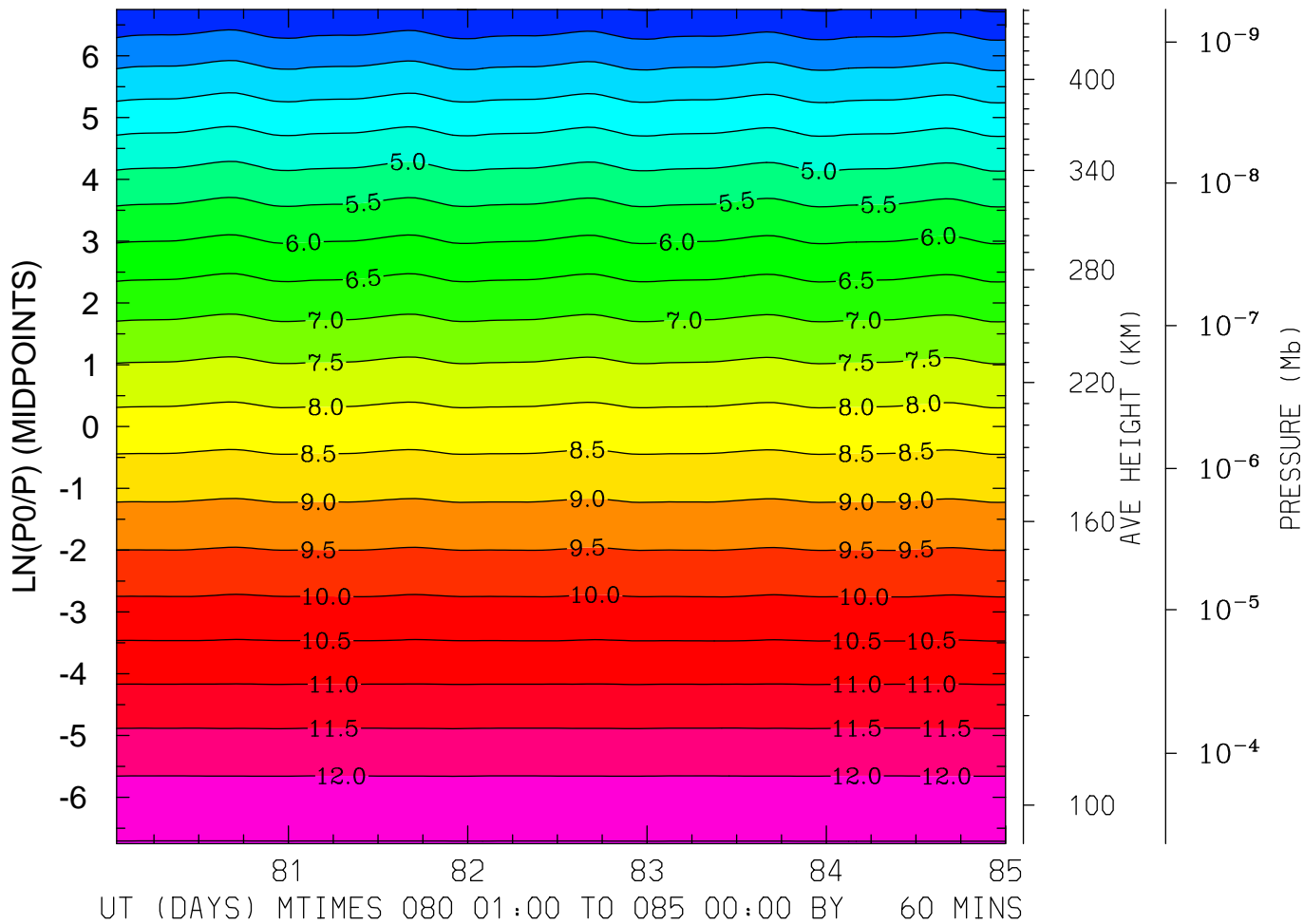
MIN,MAX= 2.1643E+00 1.2552E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



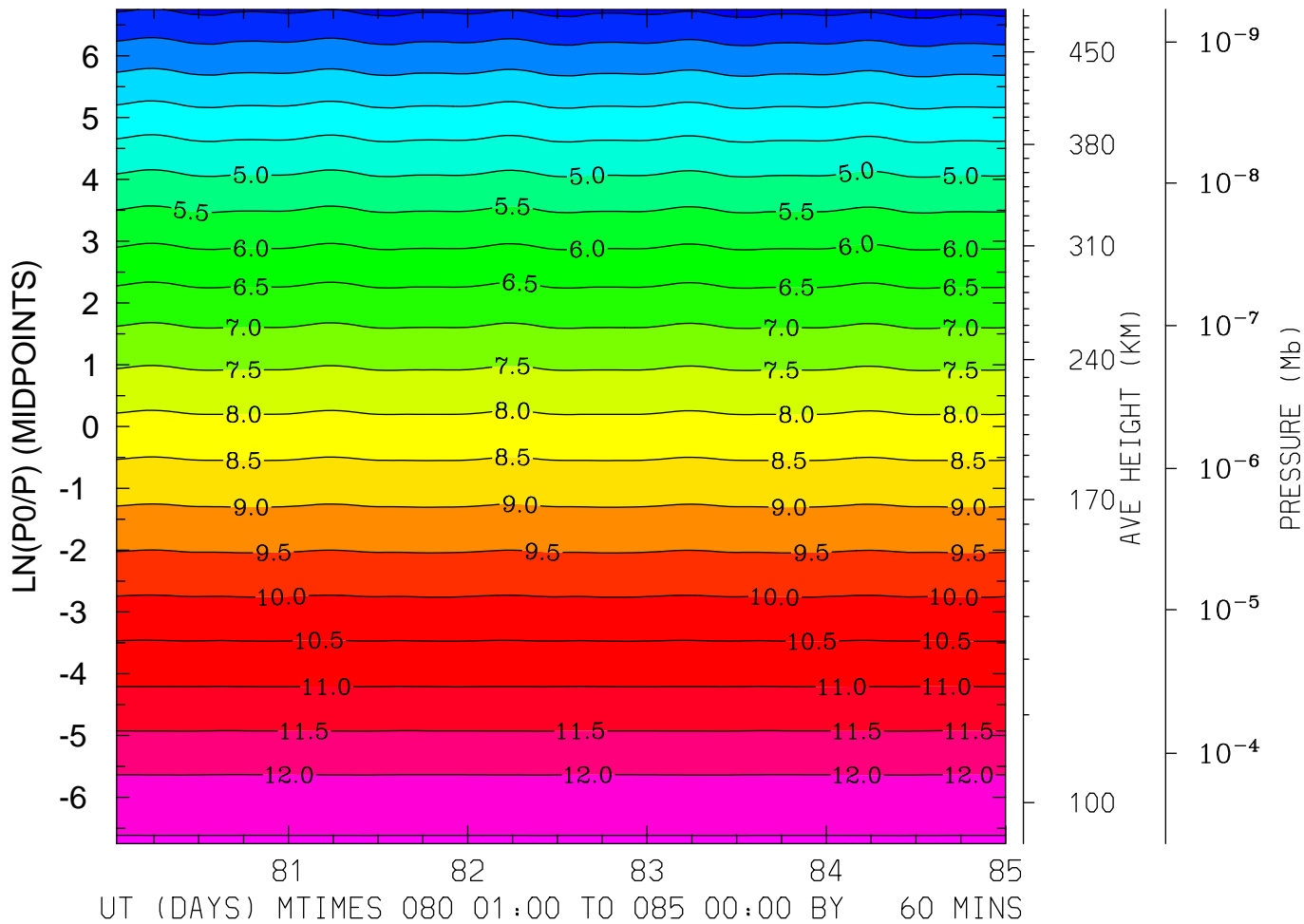
MIN,MAX= 2.4163E+00 1.2546E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



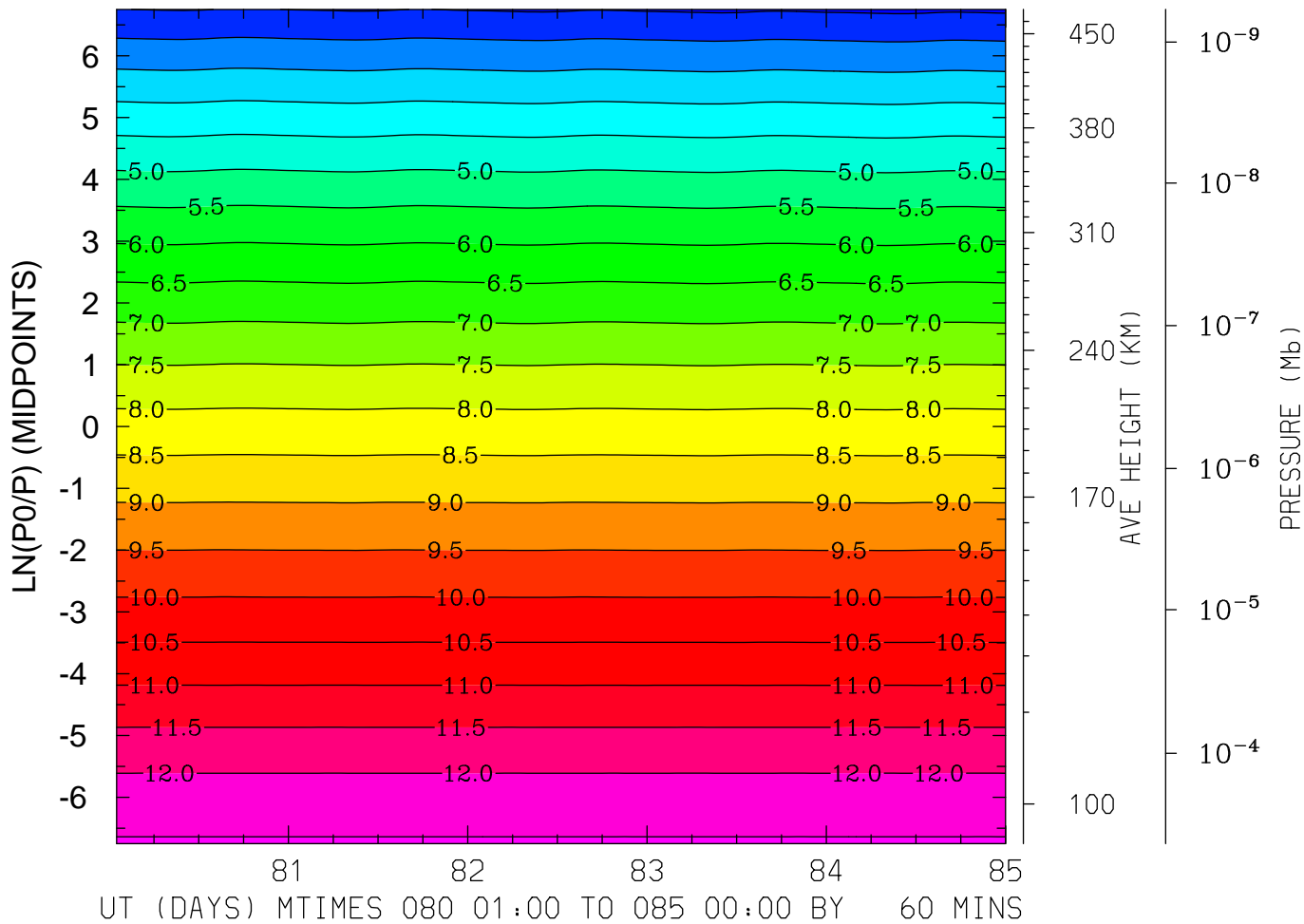
MIN,MAX= 2.4578E+00 1.2517E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



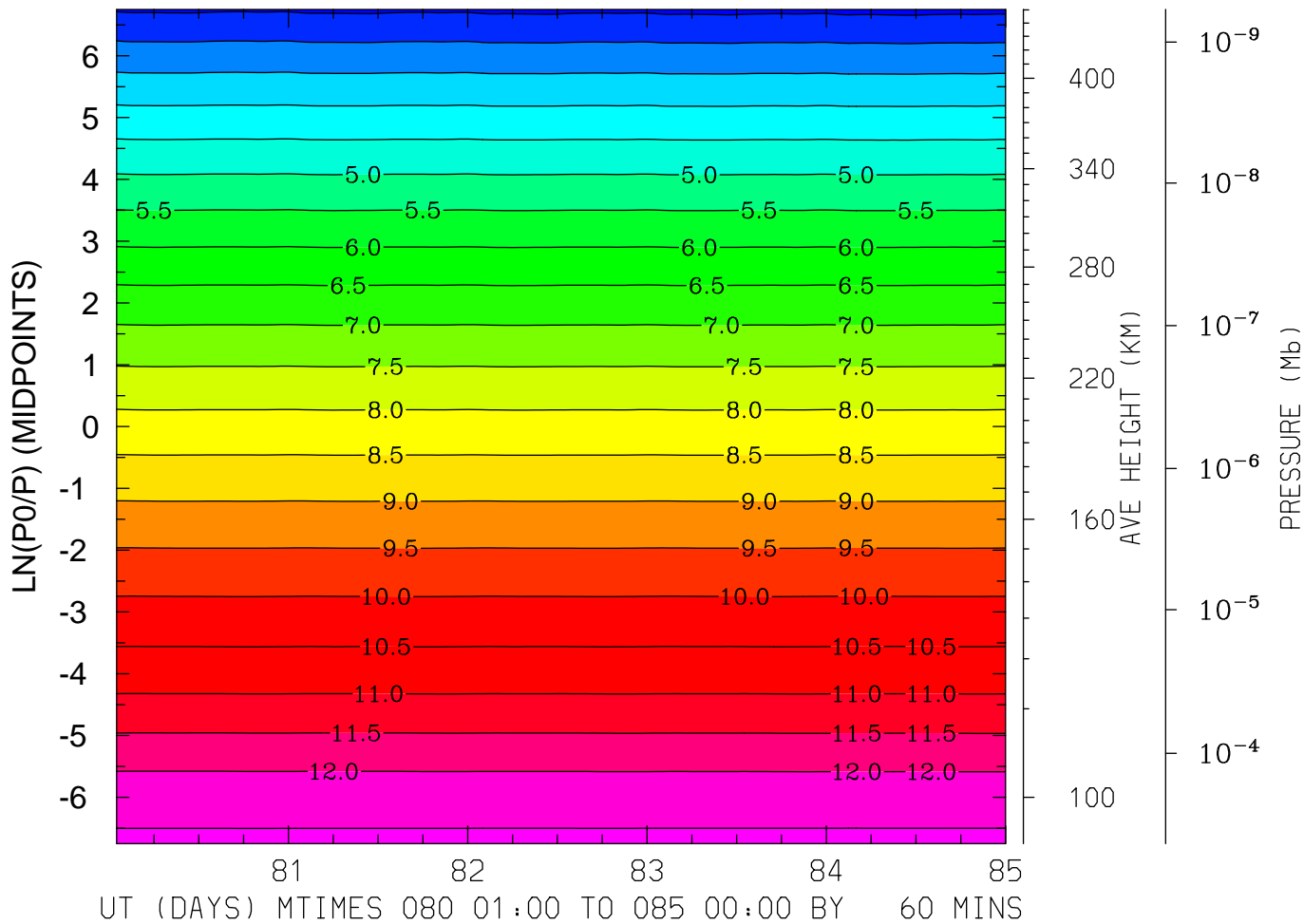
MIN,MAX= 2.3442E+00 1.2554E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



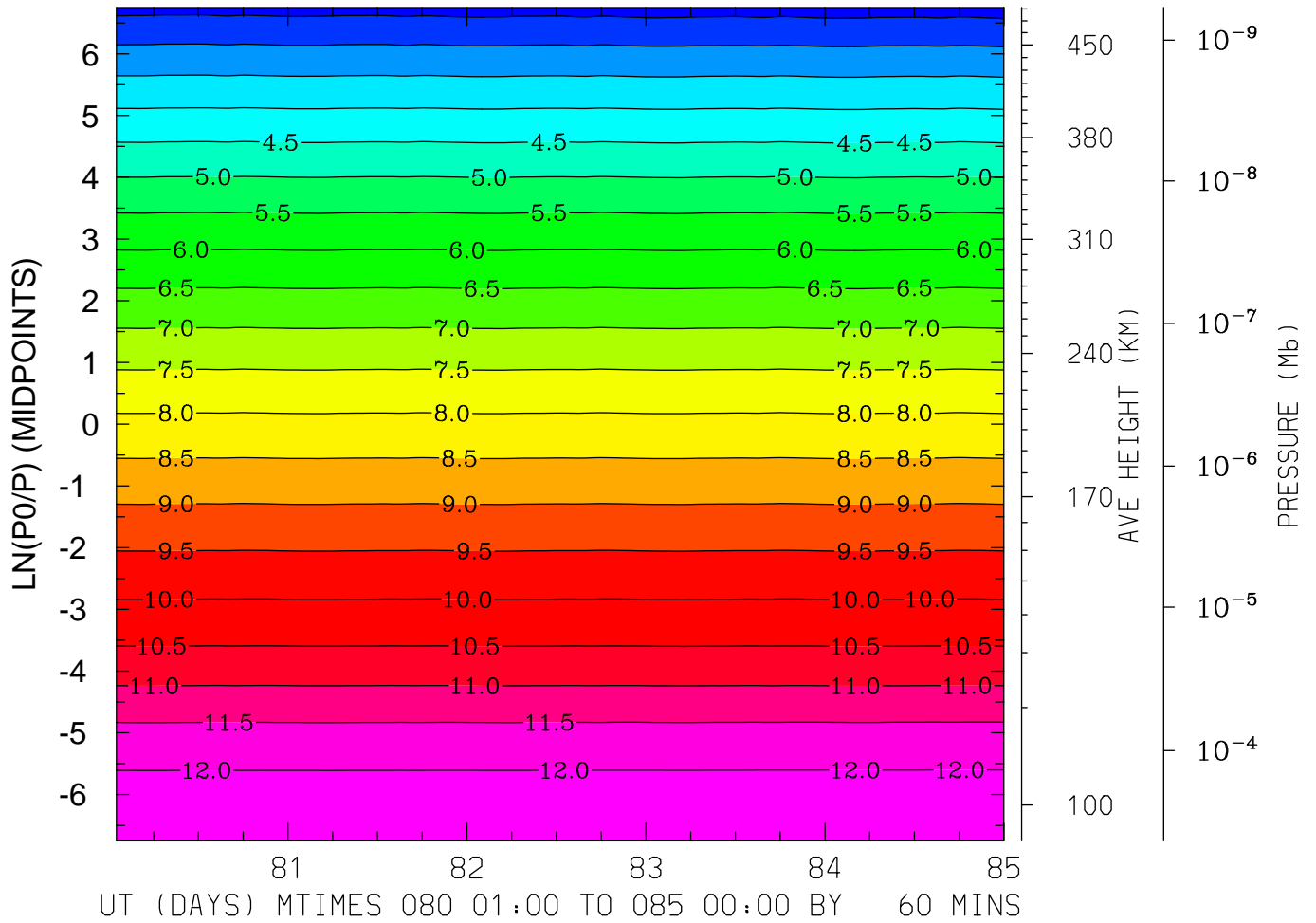
MIN,MAX= 2.4238E+00 1.2545E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



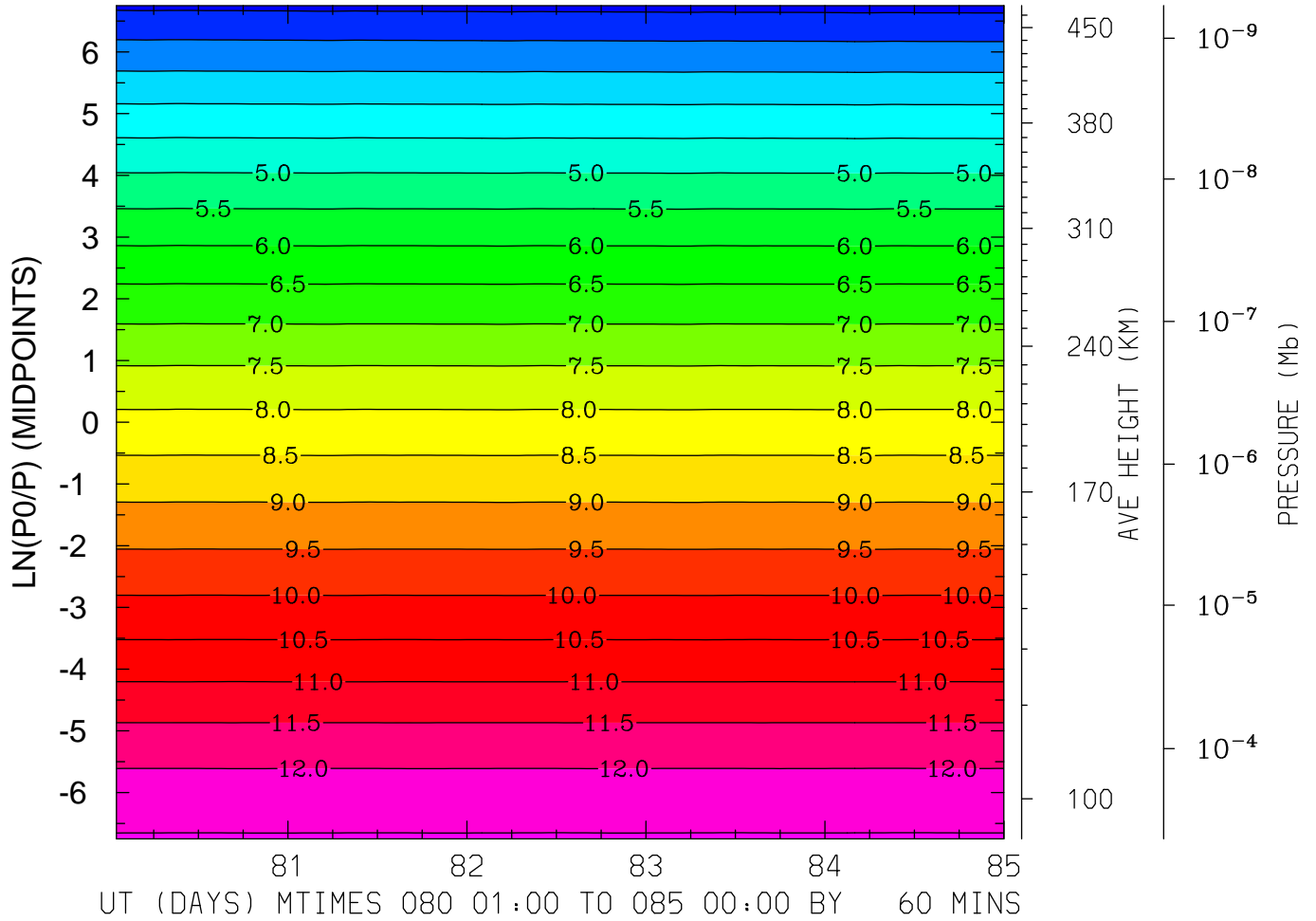
MIN,MAX= 2.3961E+00 1.2606E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



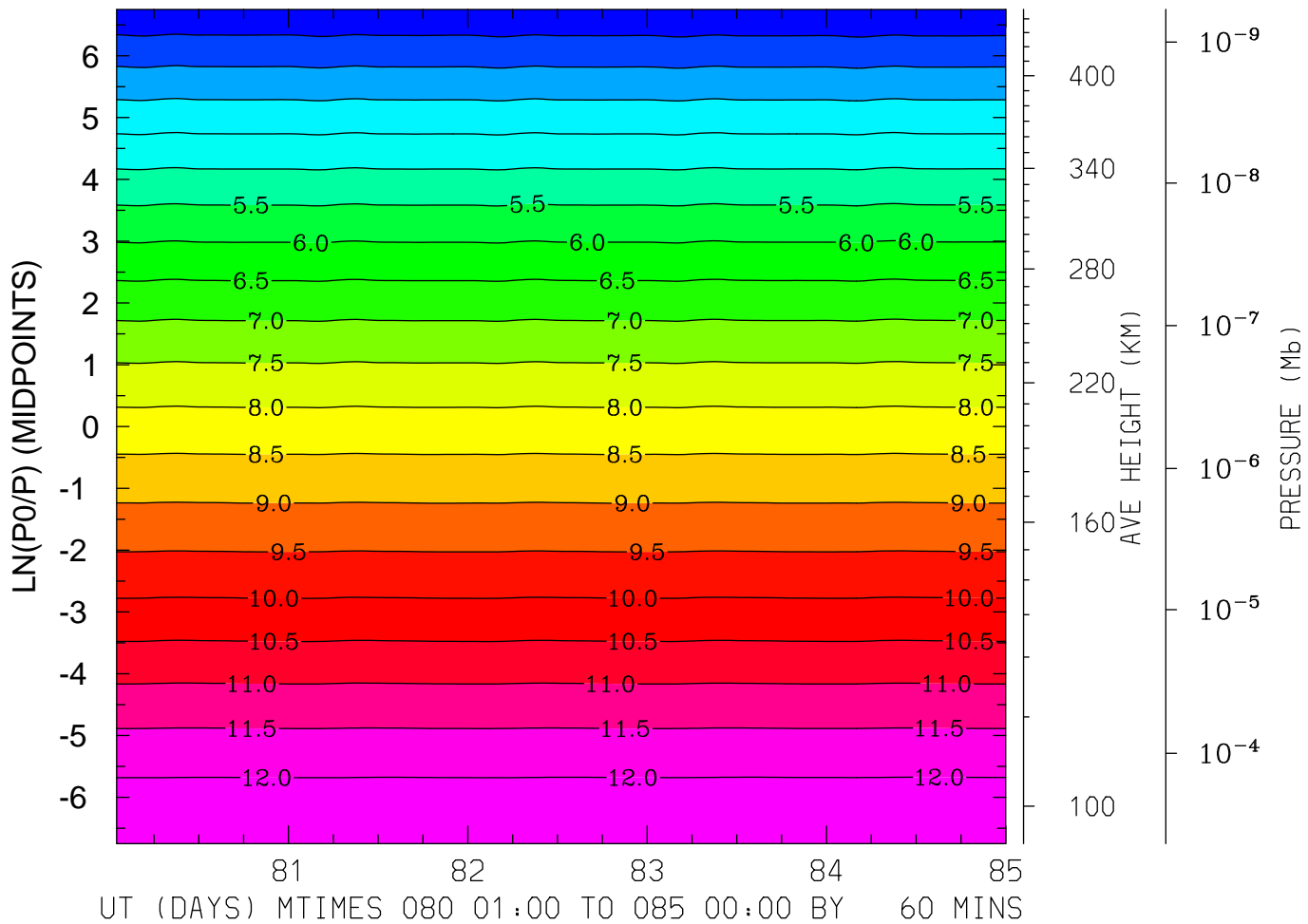
MIN,MAX= 2.2985E+00 1.2497E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



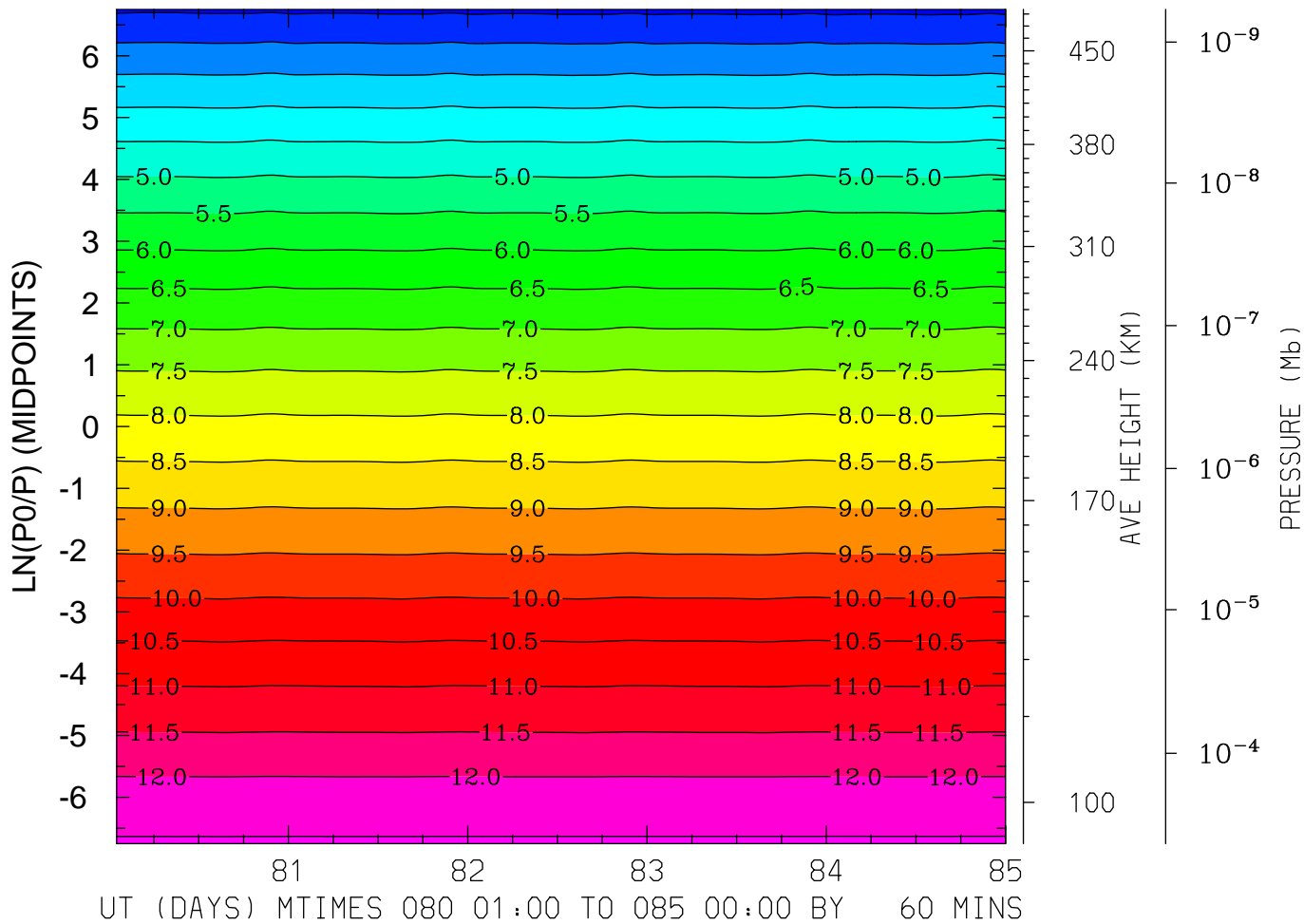
MIN,MAX= 2.3698E+00 1.2540E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



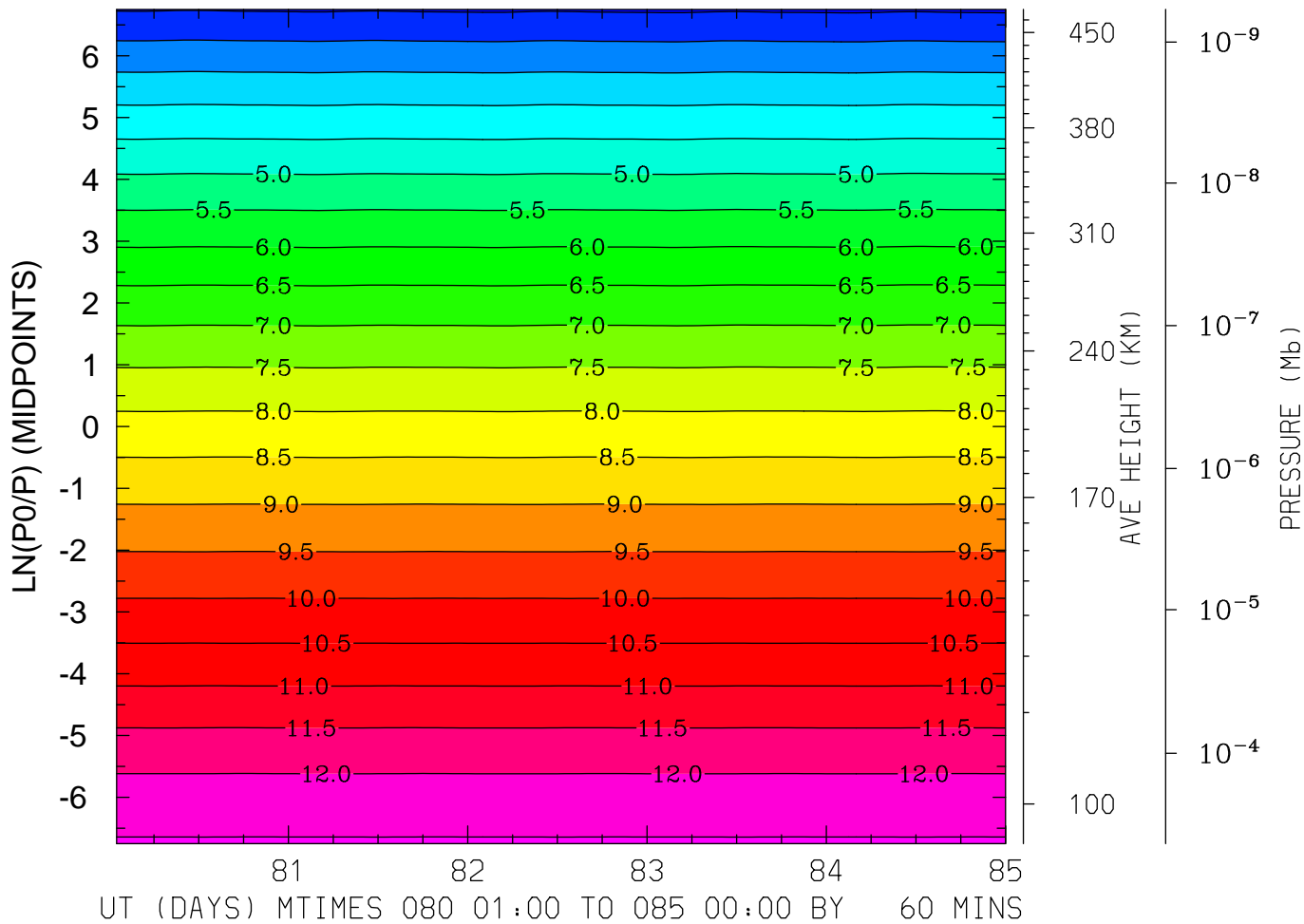
MIN,MAX= 2.5303E+00 1.2506E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



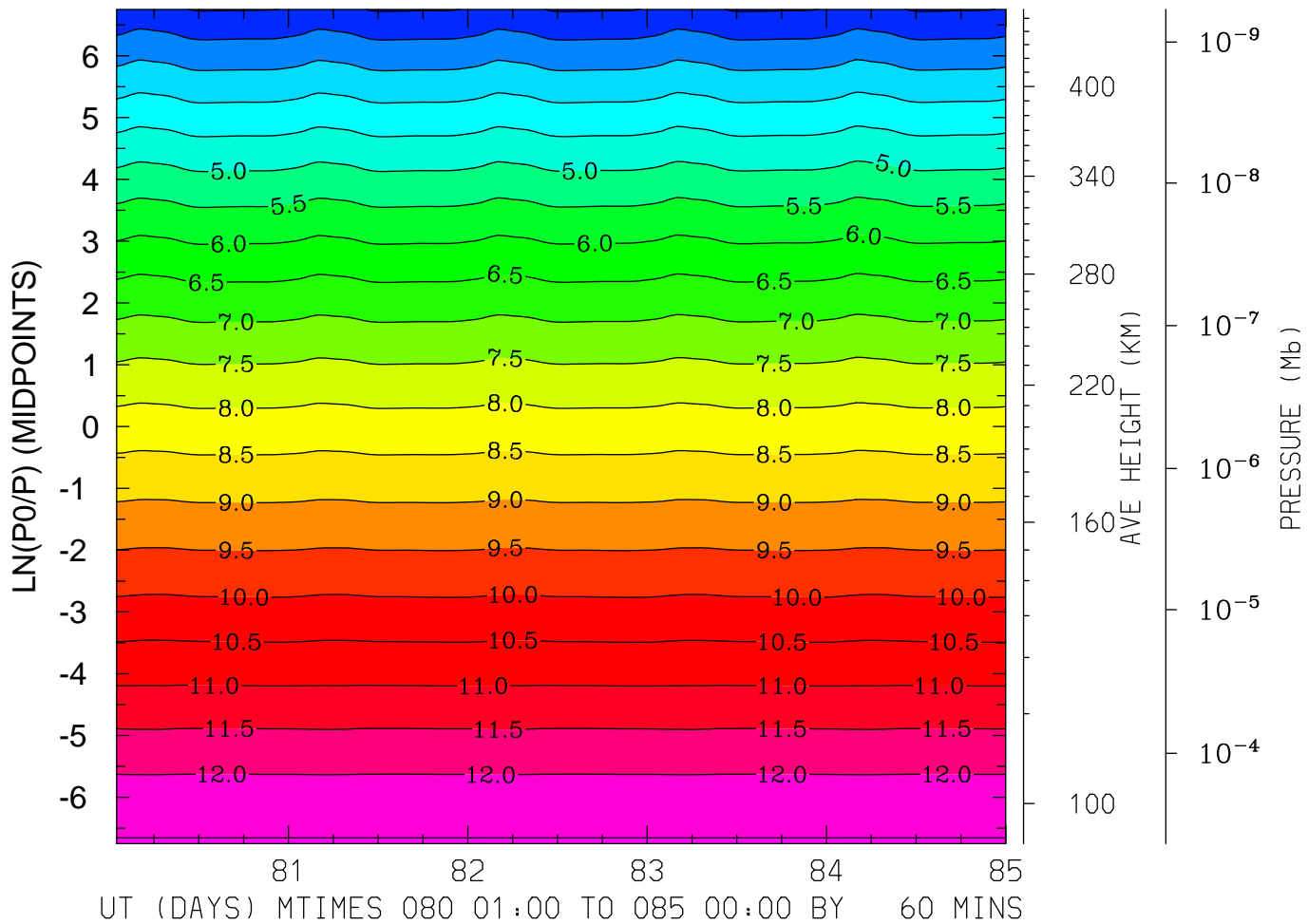
MIN,MAX= 2.4061E+00 1.2549E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



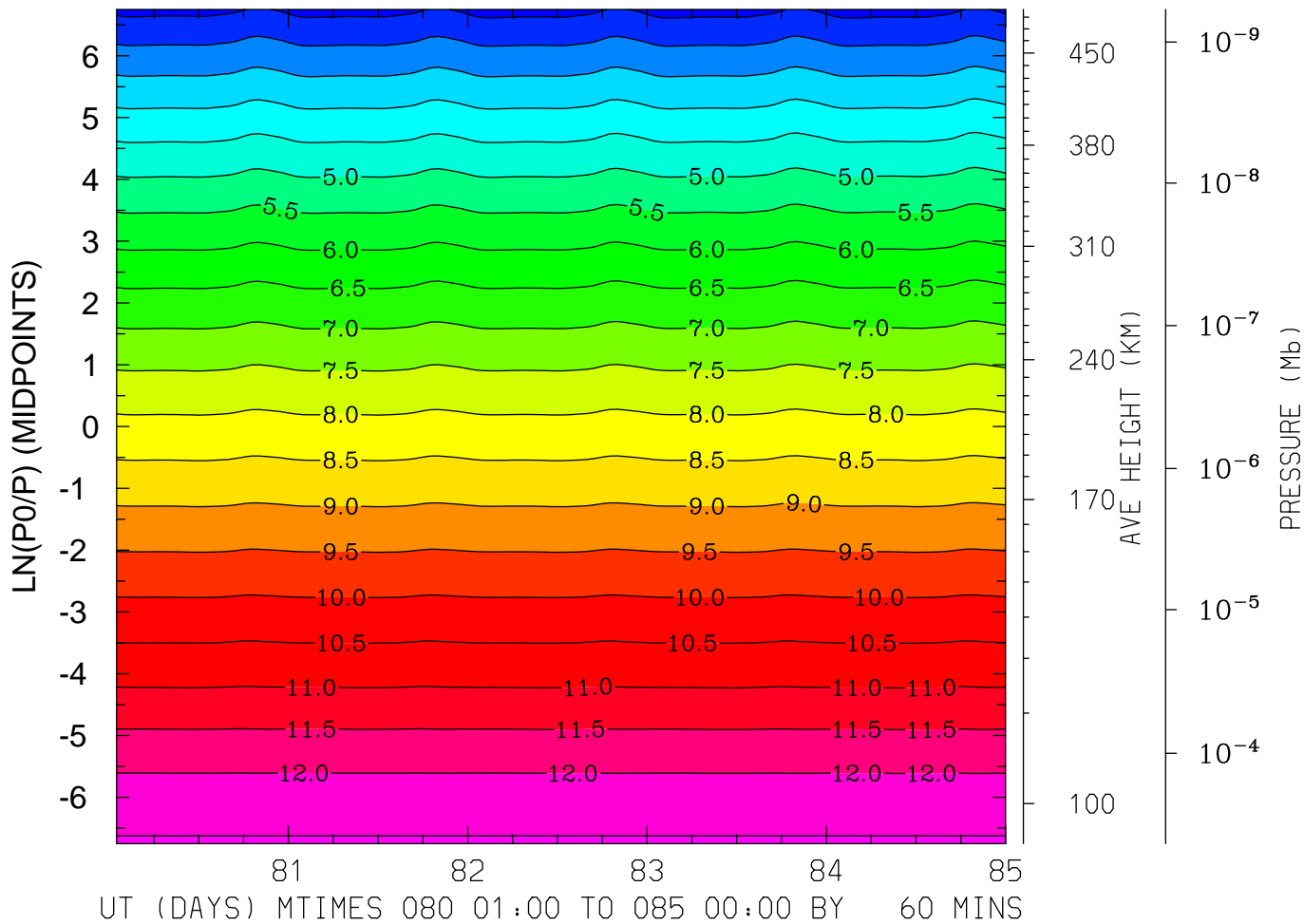
MIN,MAX= 2.4402E+00 1.2544E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



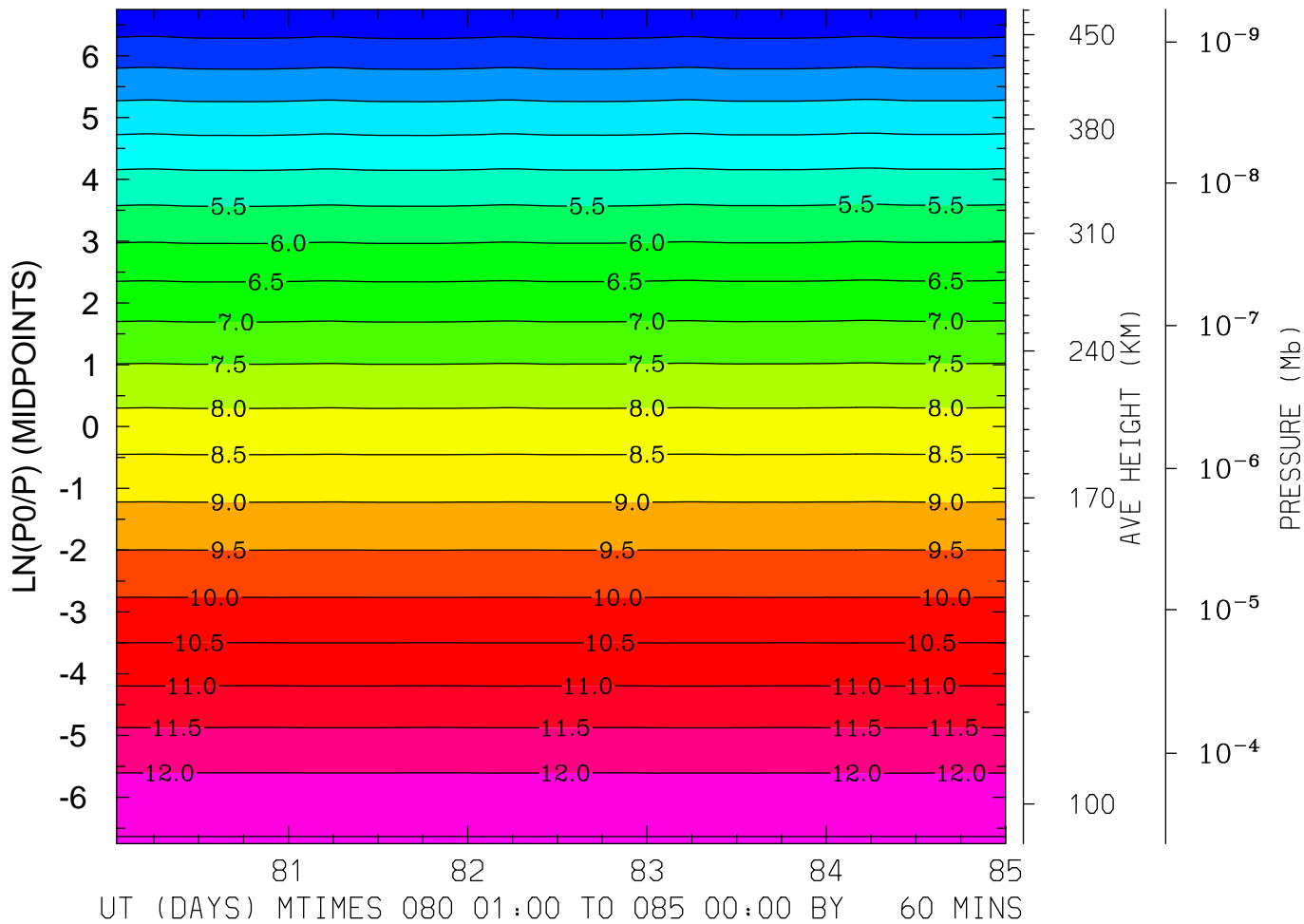
MIN,MAX= 2.4593E+00 1.2537E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



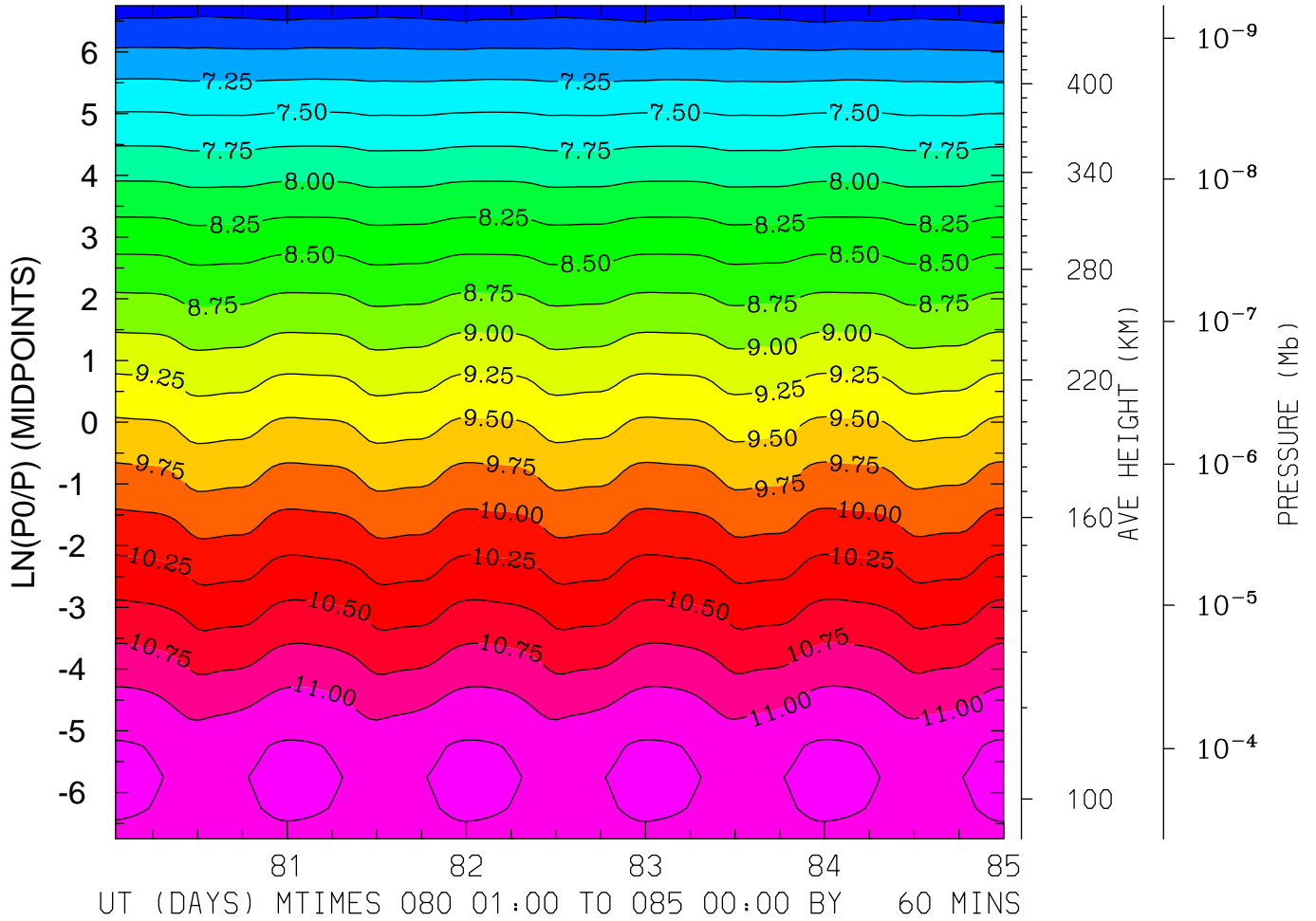
MIN,MAX= 2.3429E+00 1.2551E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



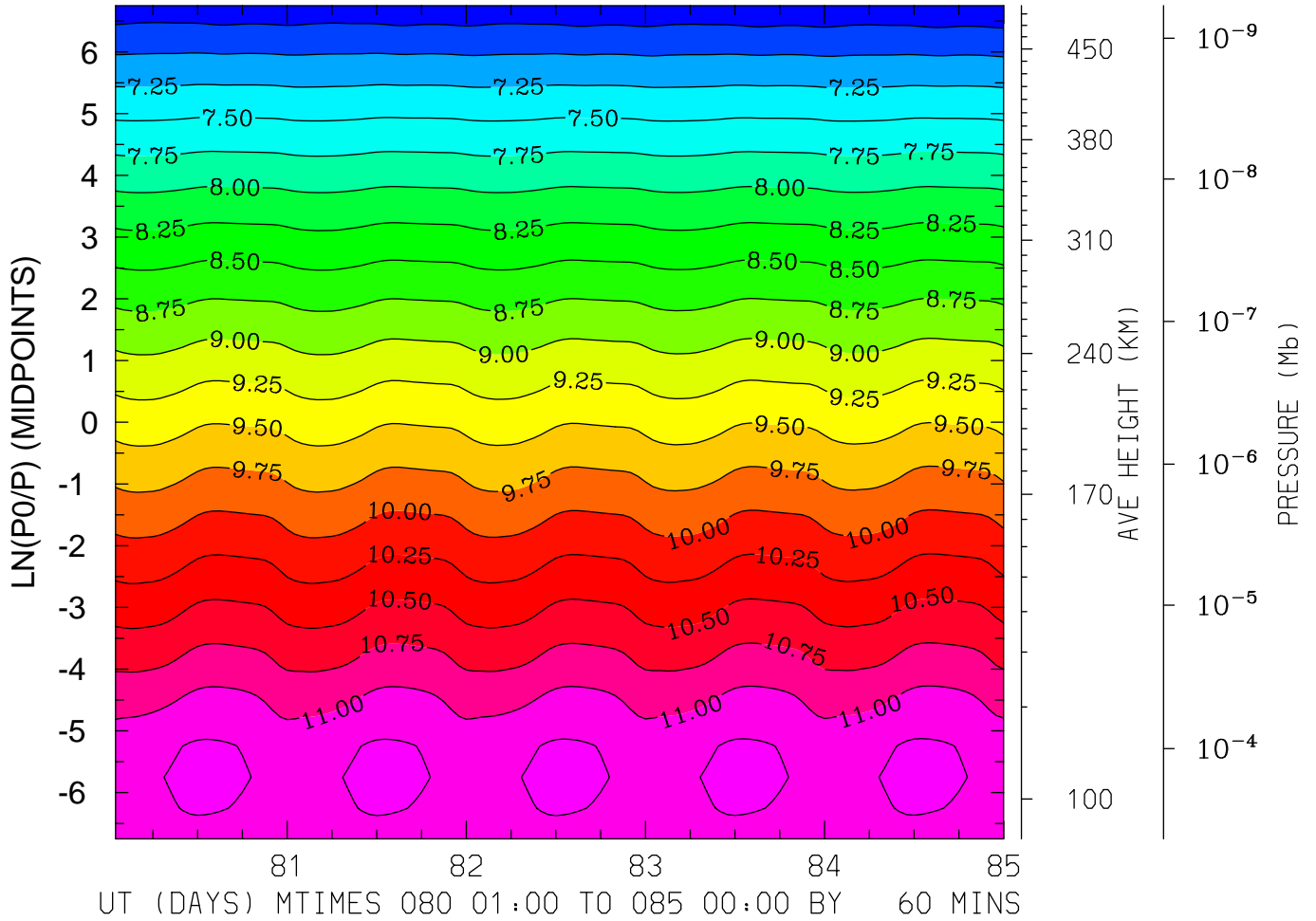
MIN,MAX= 2.4934E+00 1.2545E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



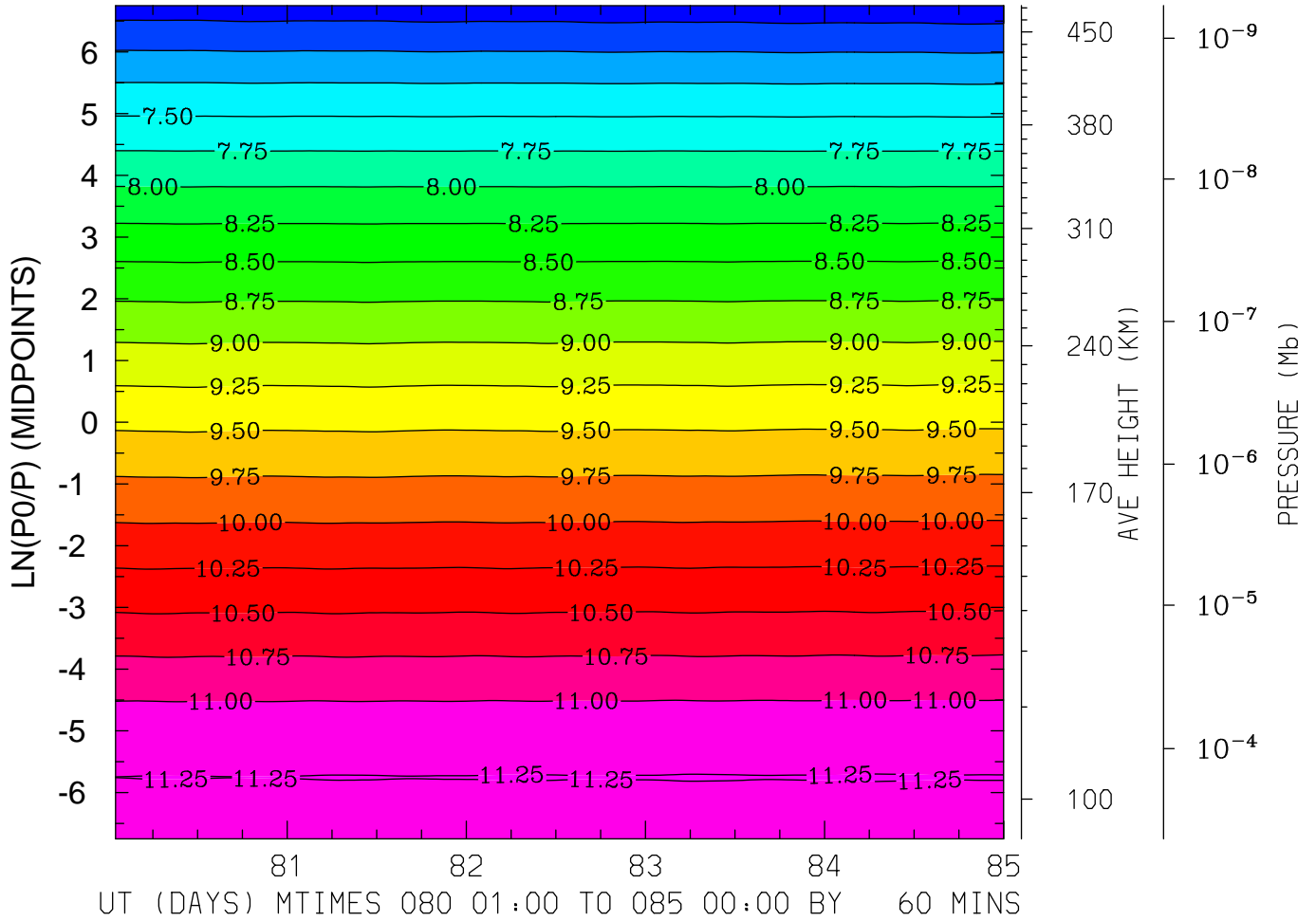
MIN,MAX= 6.5882E+00 1.1329E+01 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



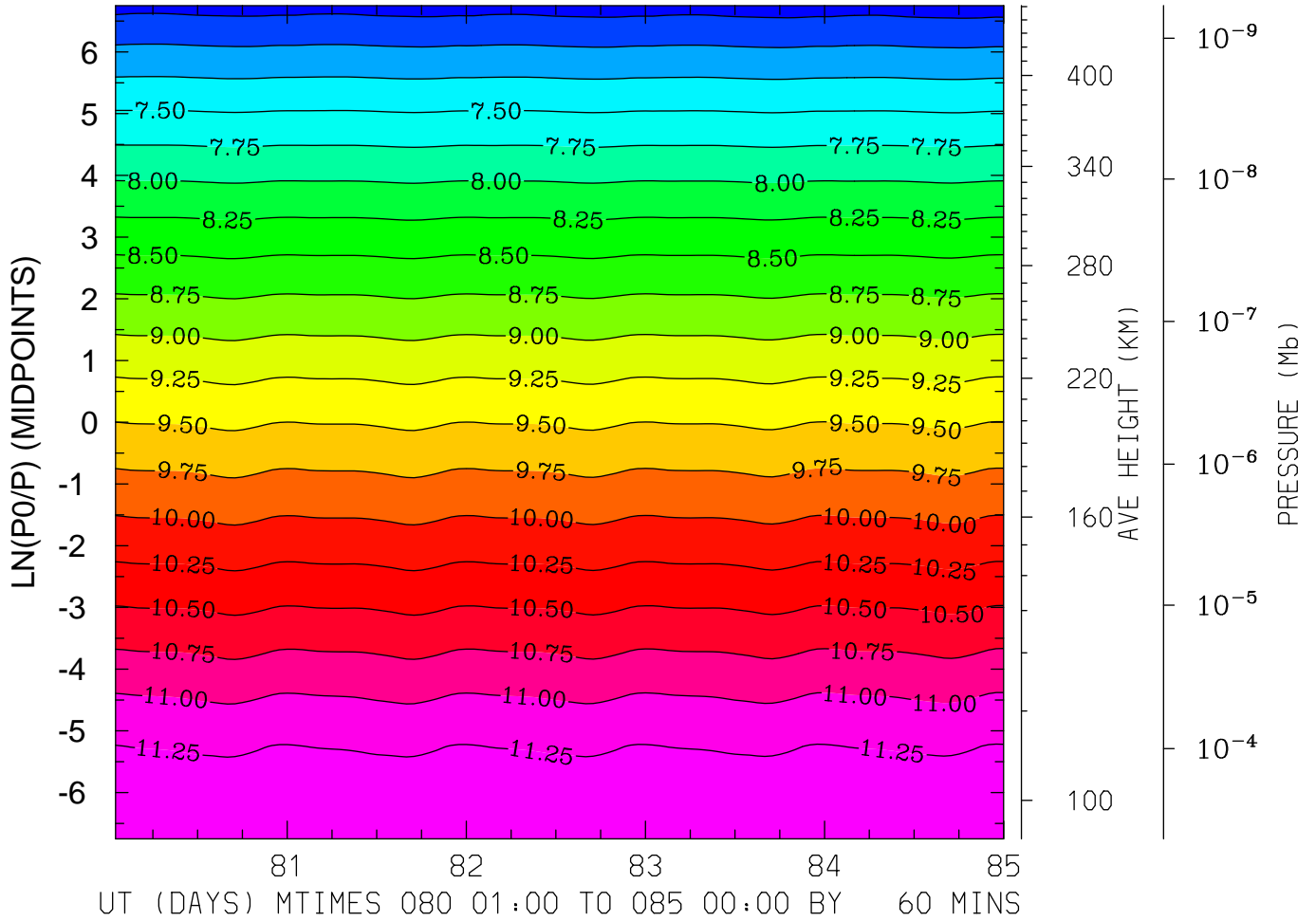
MIN,MAX= 6.5408E+00 1.1321E+01 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



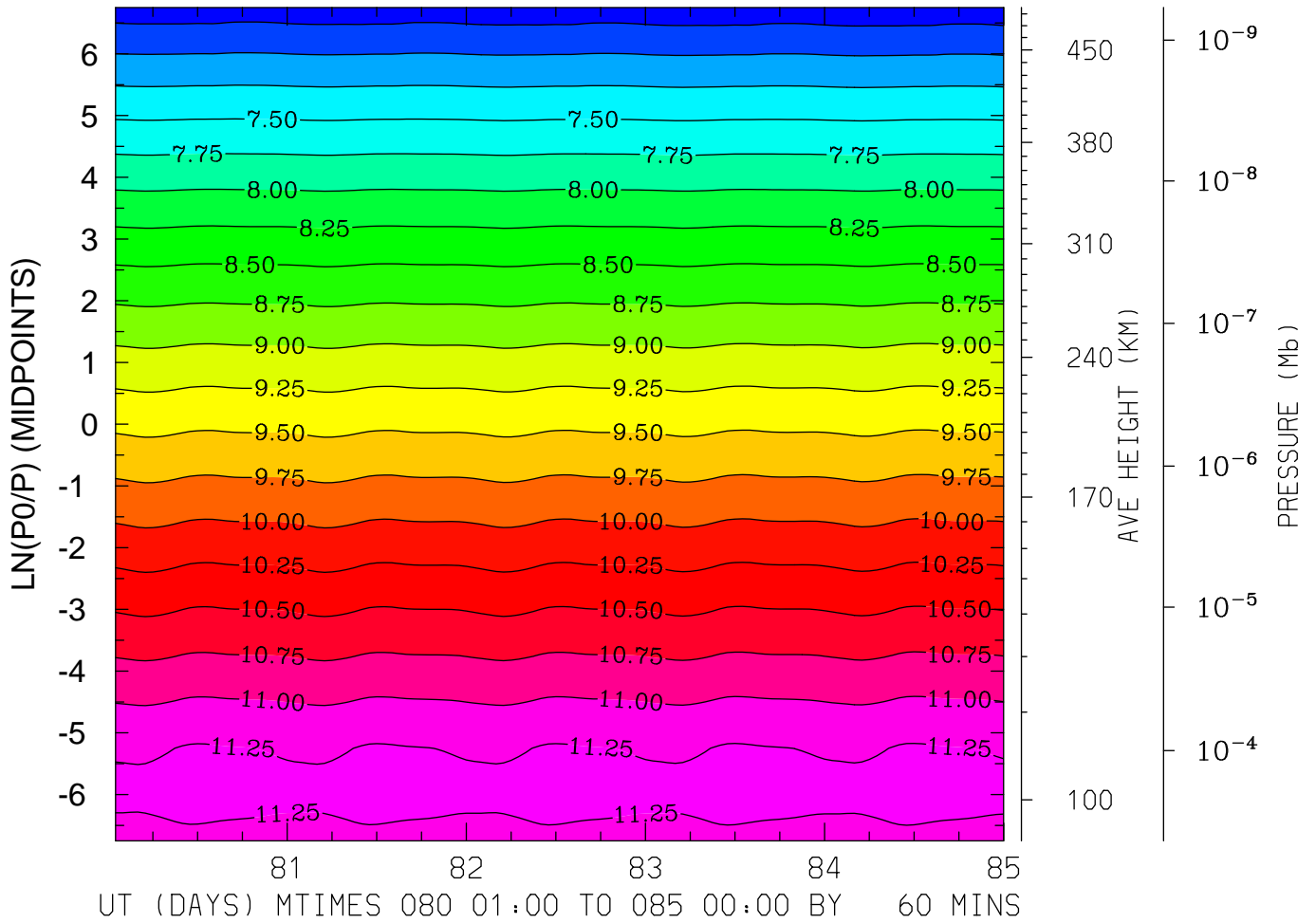
MIN,MAX= 6.5832E+00 1.1255E+01 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



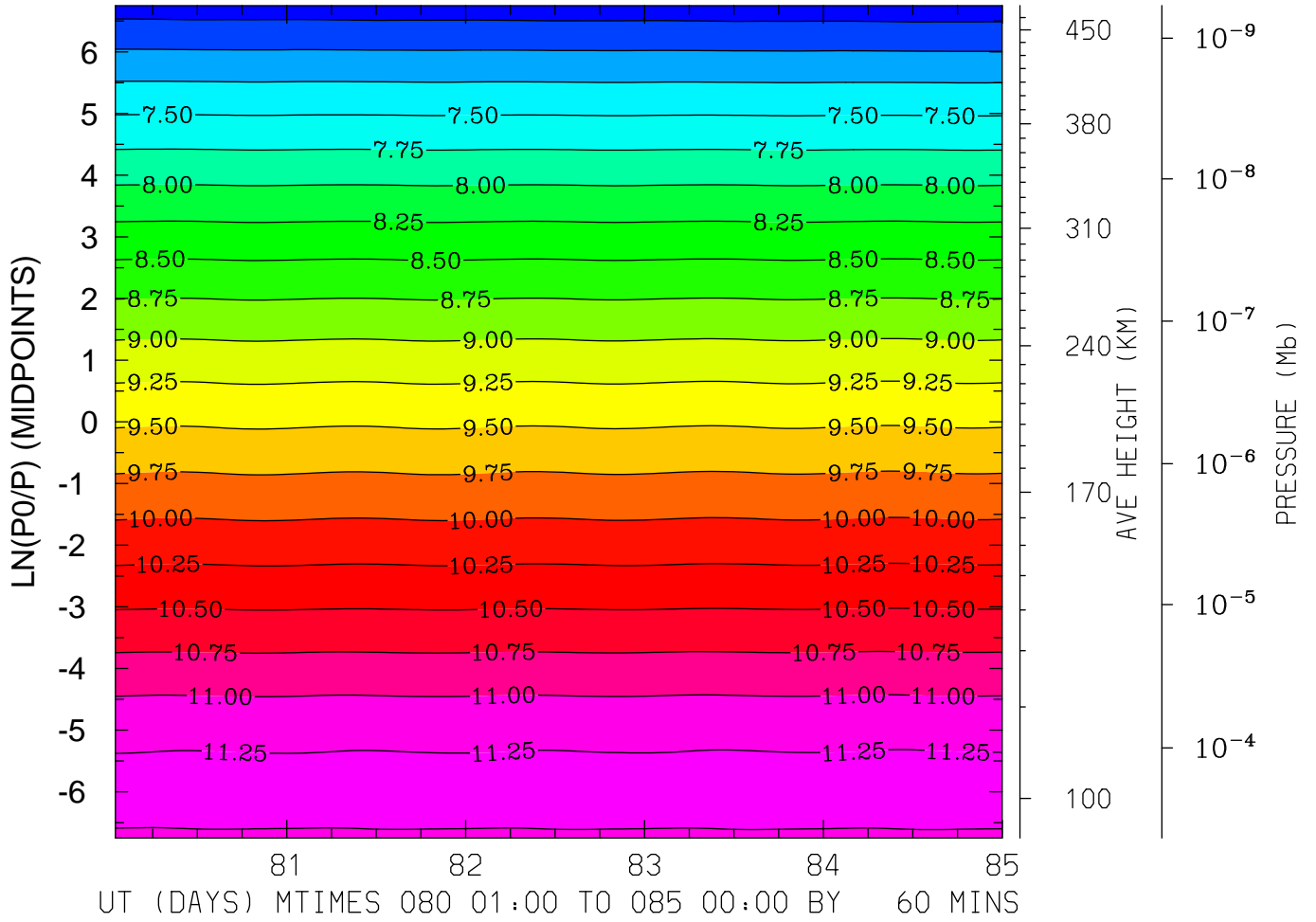
MIN,MAX= 6.6404E+00 1.1372E+01 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



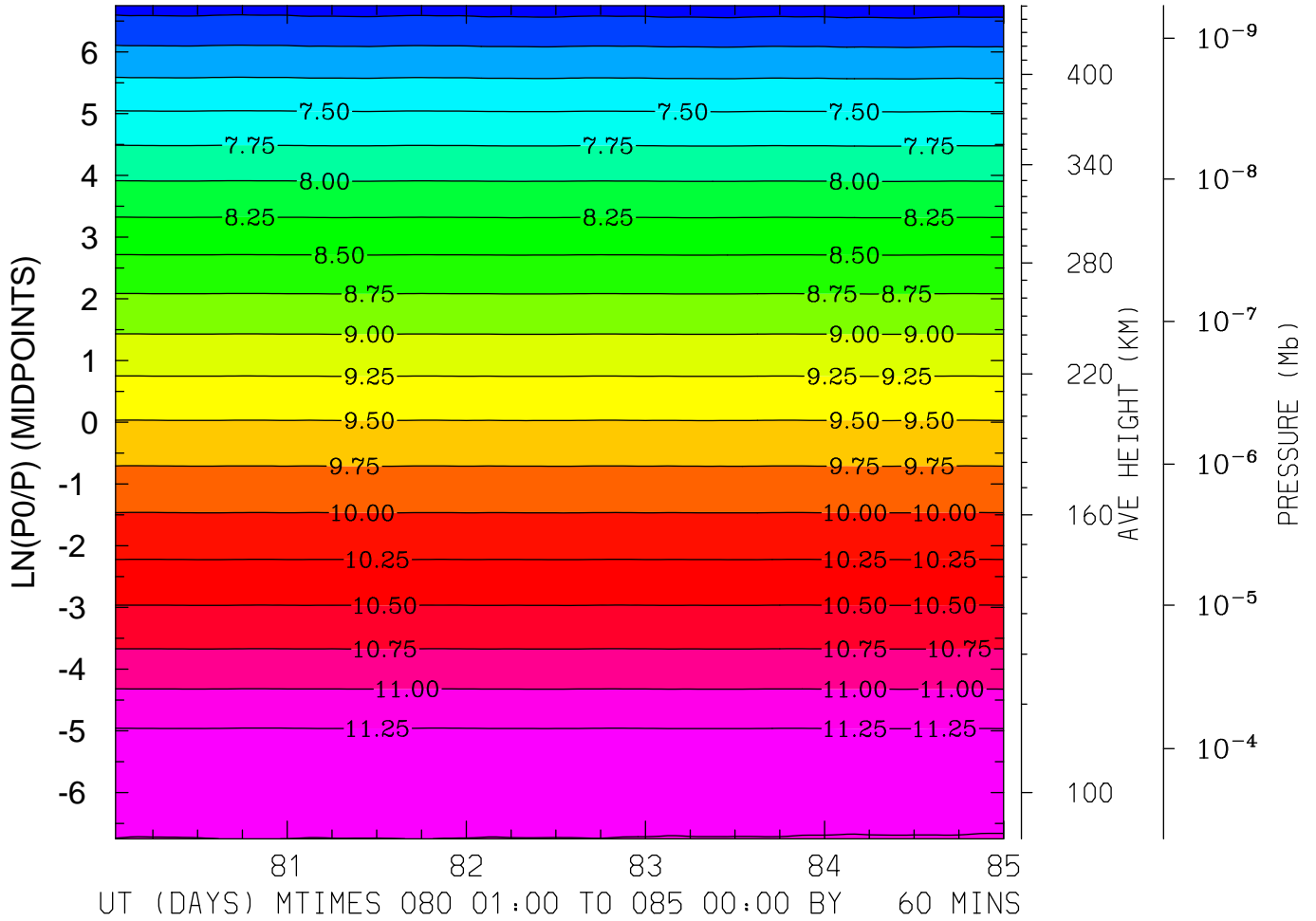
MIN,MAX= 6.5871E+00 1.1343E+01 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



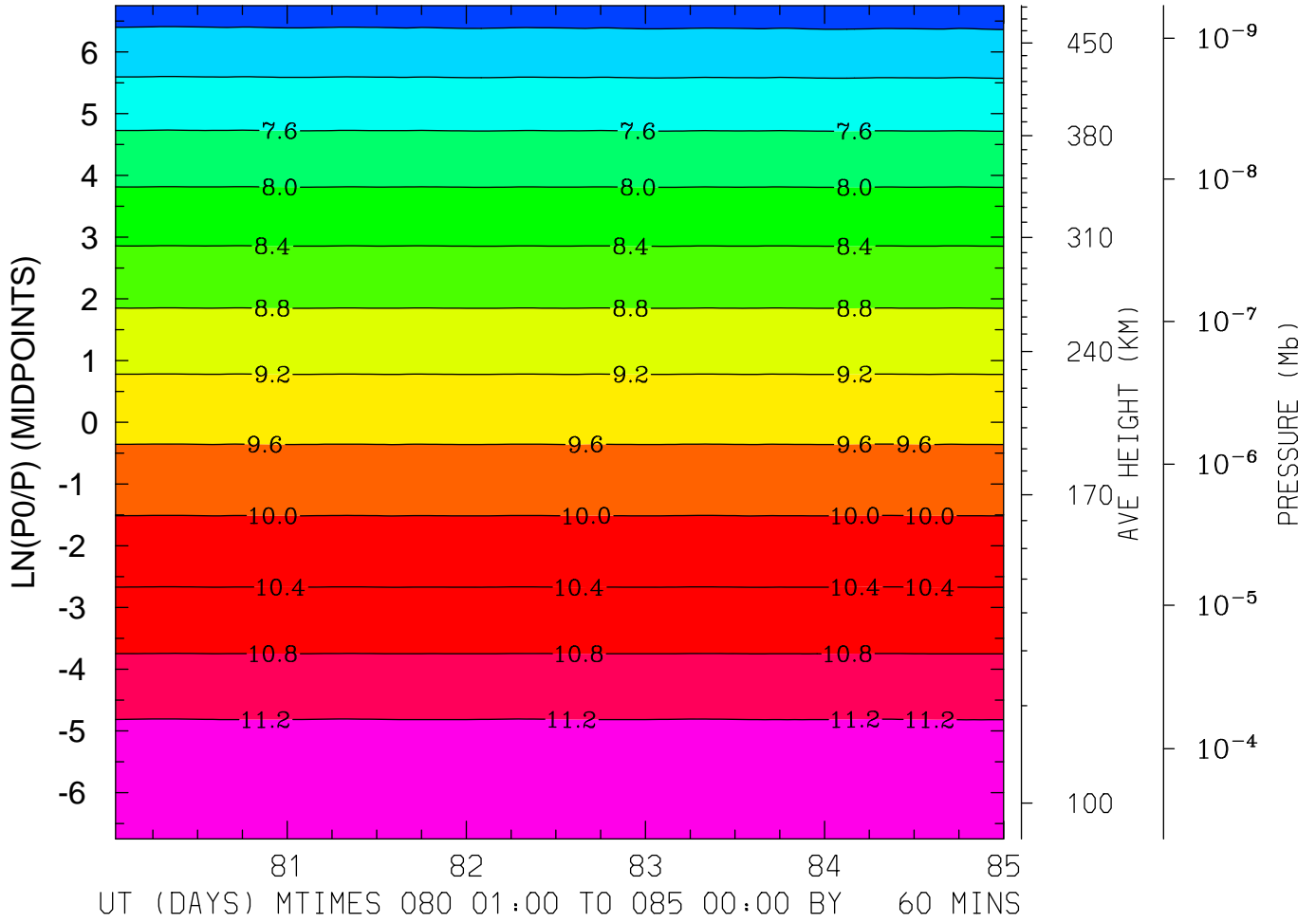
MIN,MAX= 6.6050E+00 1.1308E+01 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



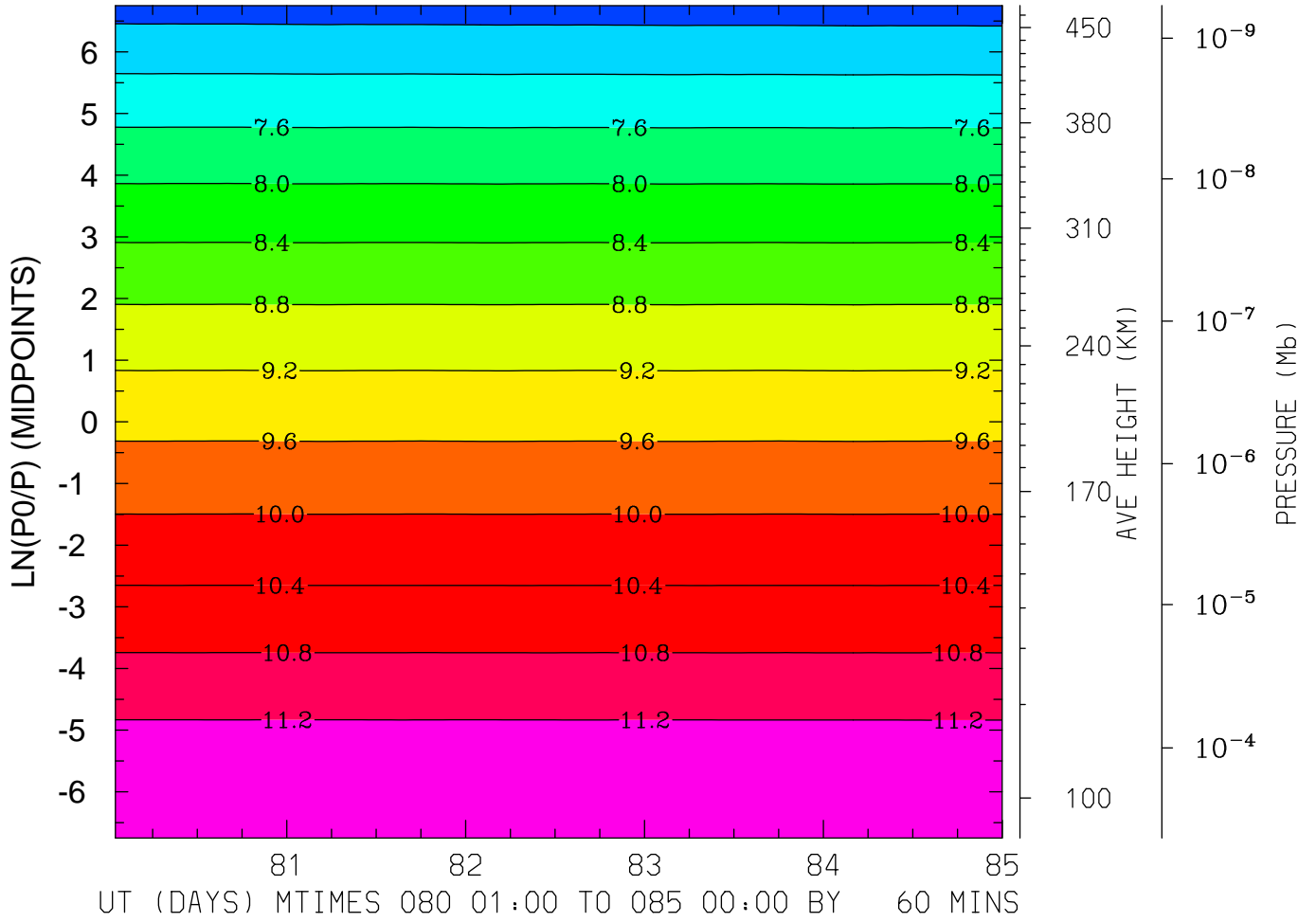
MIN,MAX= 6.6415E+00 1.1385E+01 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



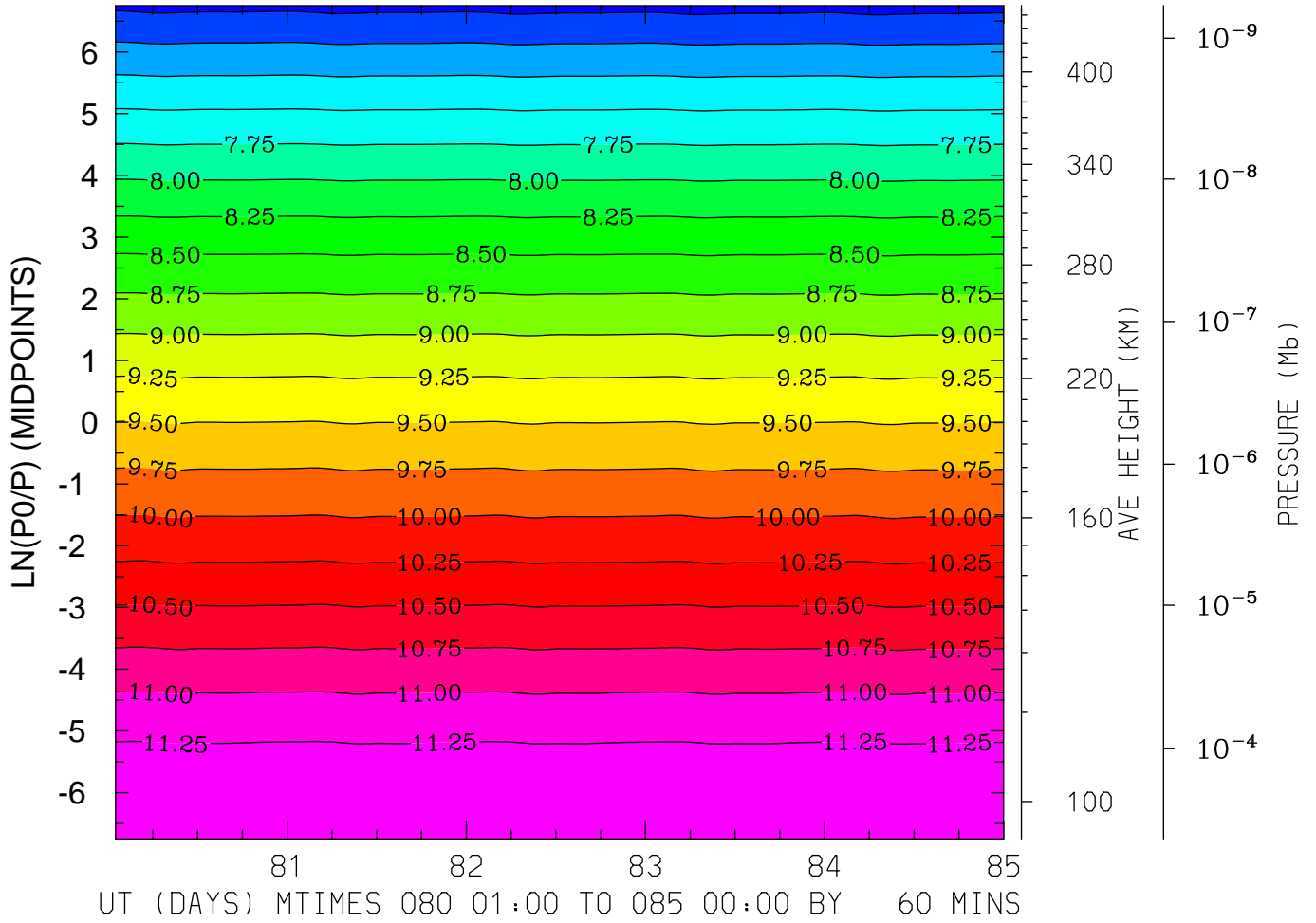
MIN,MAX= 6.5867E+00 1.1492E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



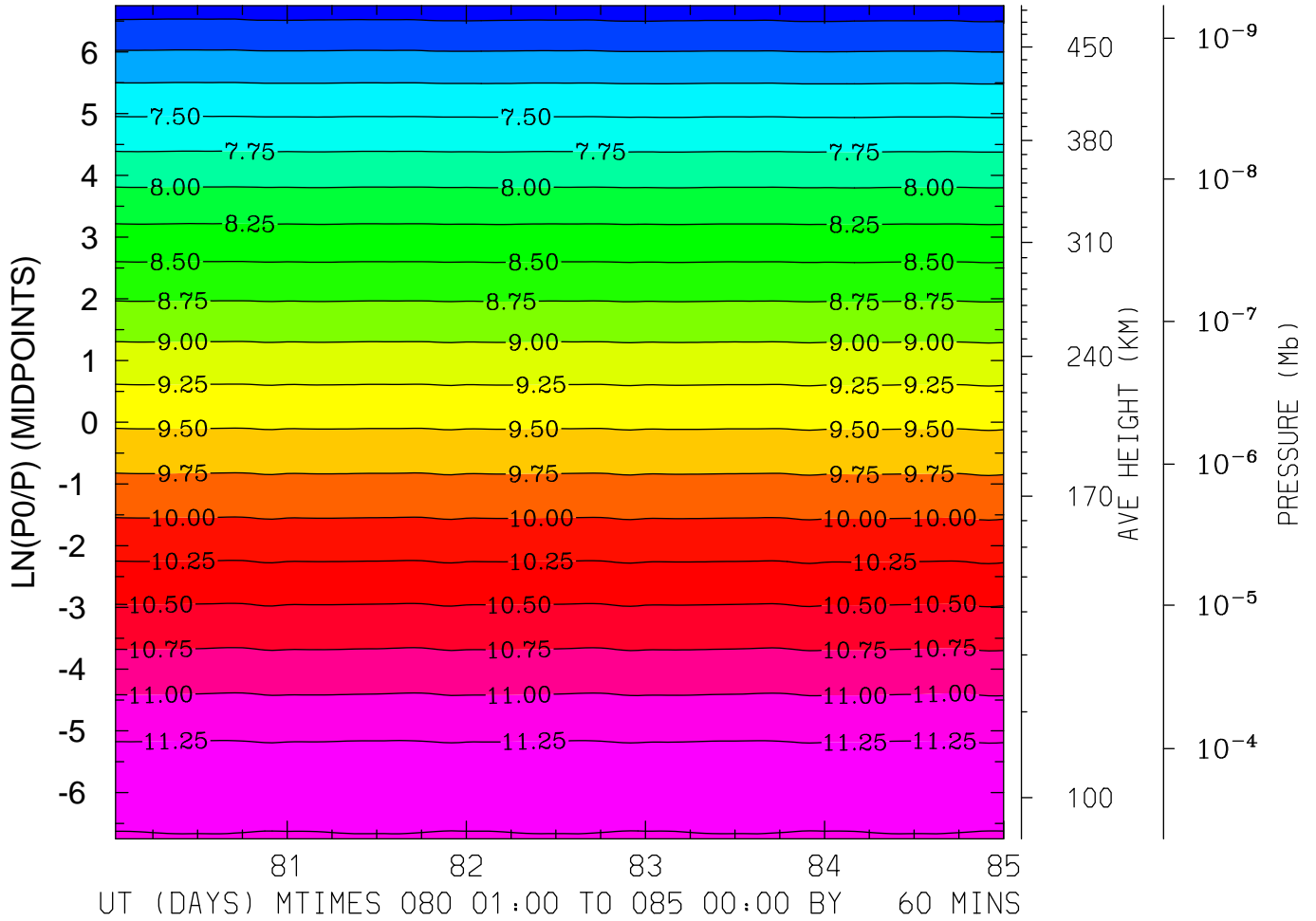
MIN,MAX= 6.6217E+00 1.1443E+01 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



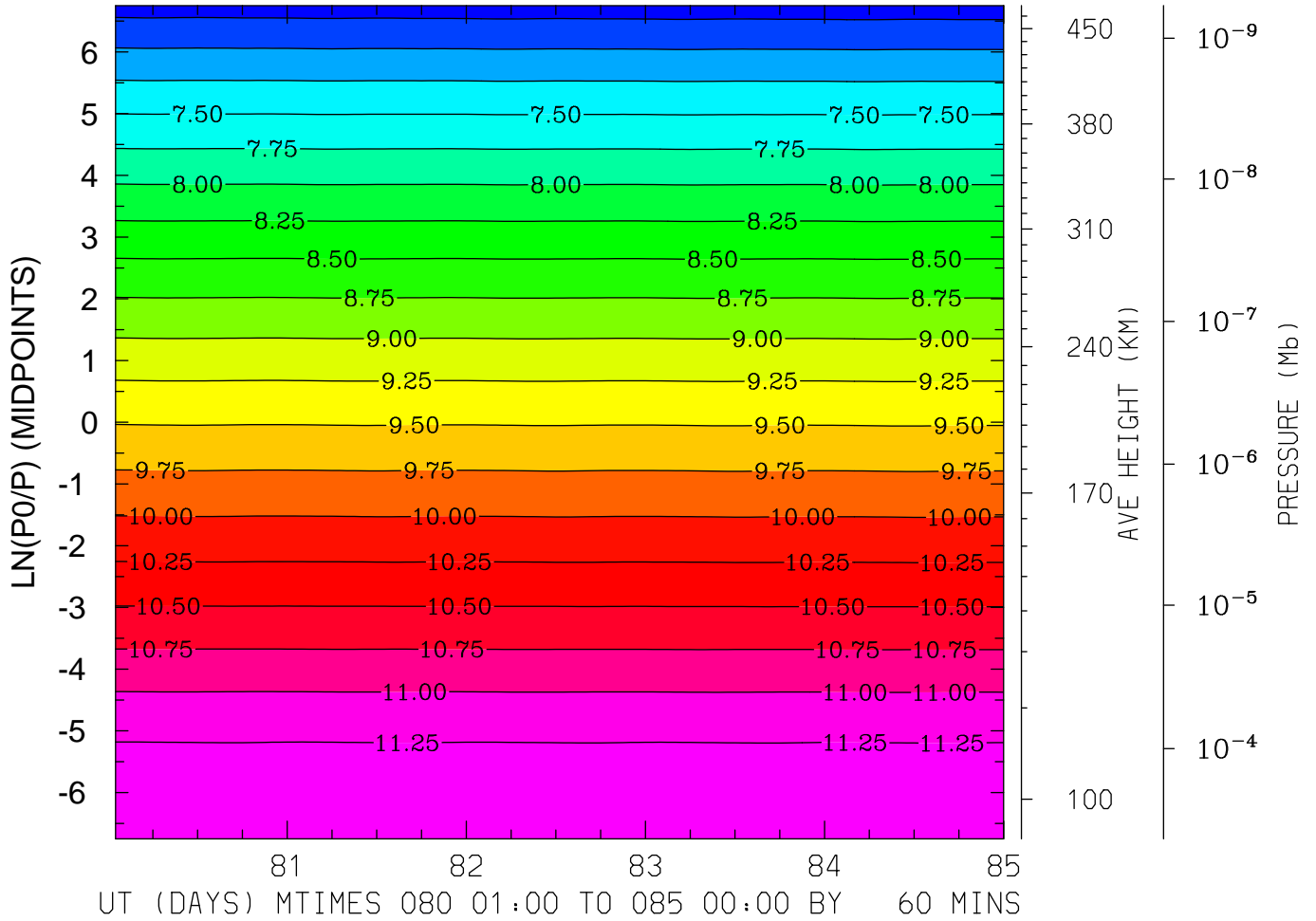
MIN,MAX= 6.6721E+00 1.1426E+01 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



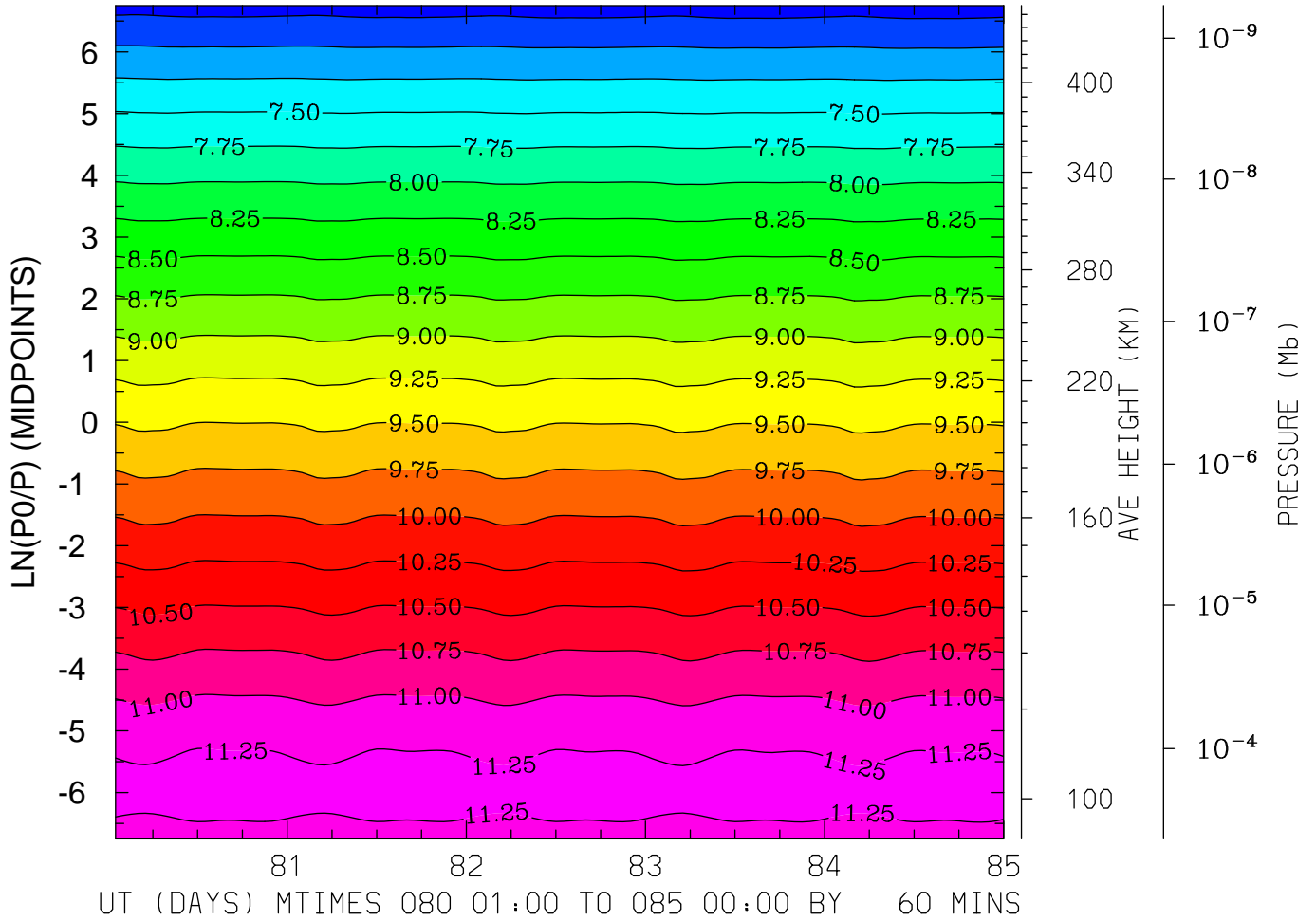
MIN,MAX= 6.6119E+00 1.1366E+01 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



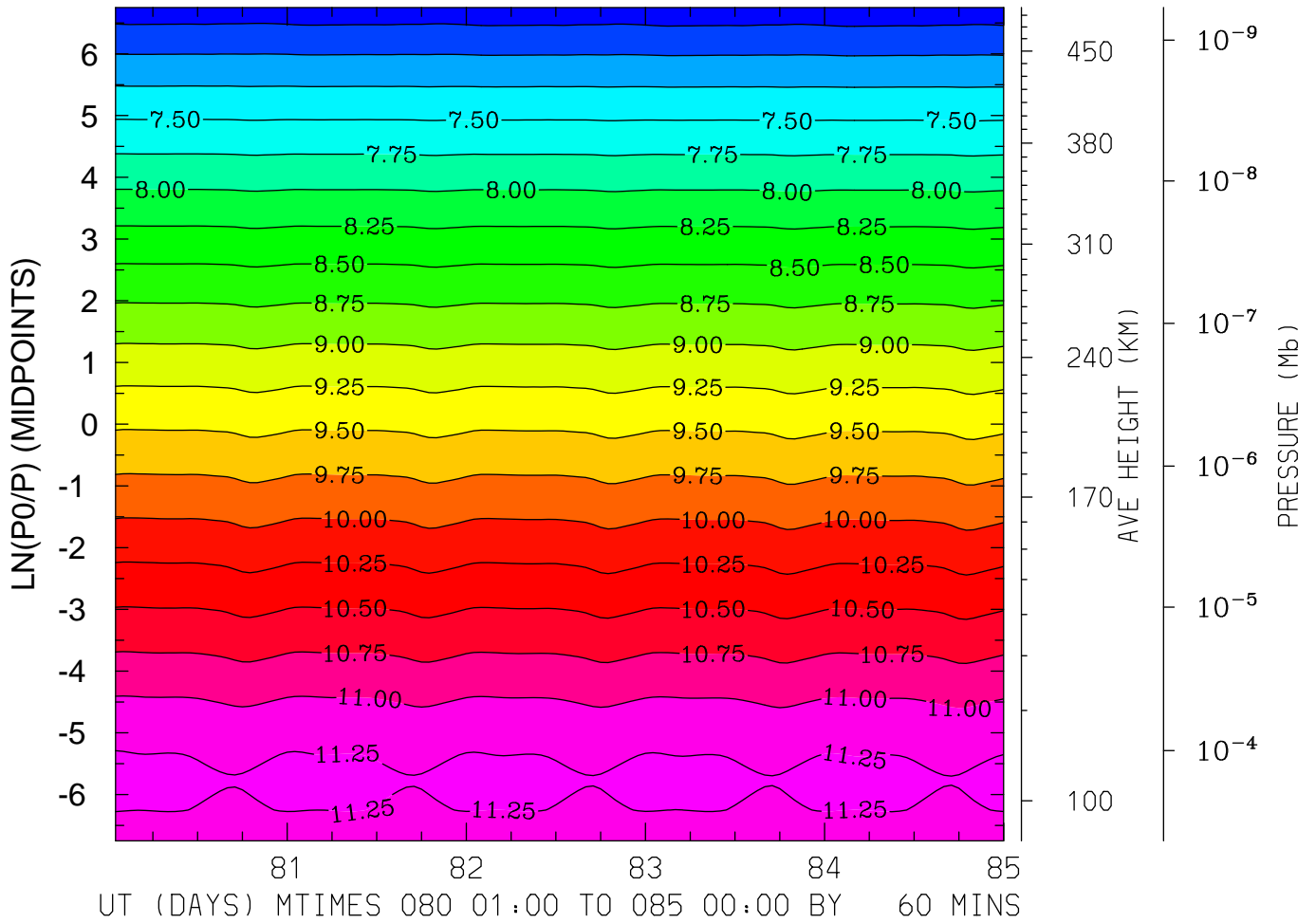
MIN,MAX= 6.6293E+00 1.1343E+01 INTERVAL= 2.5000E-01
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



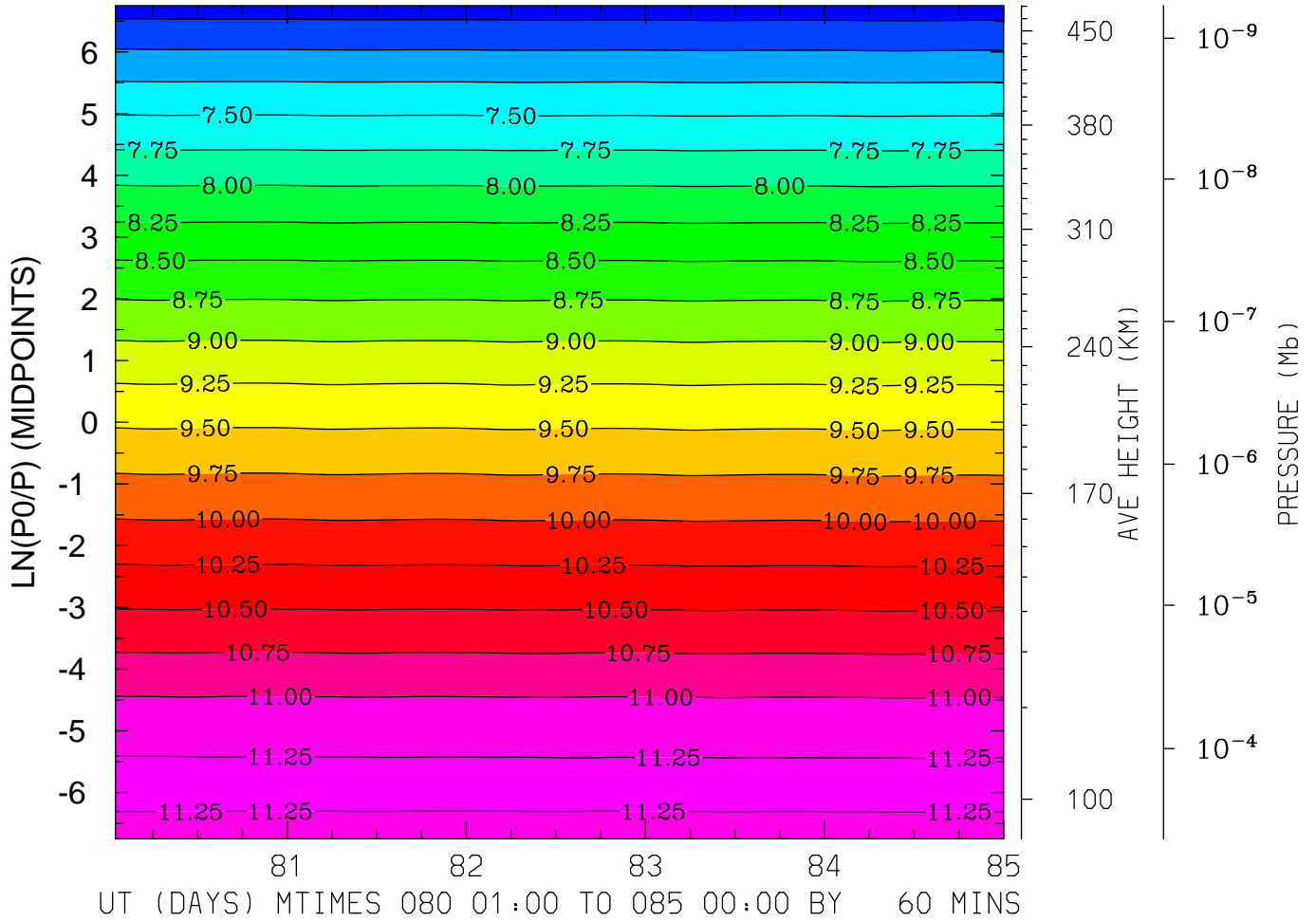
MIN,MAX= 6.6369E+00 1.1314E+01 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



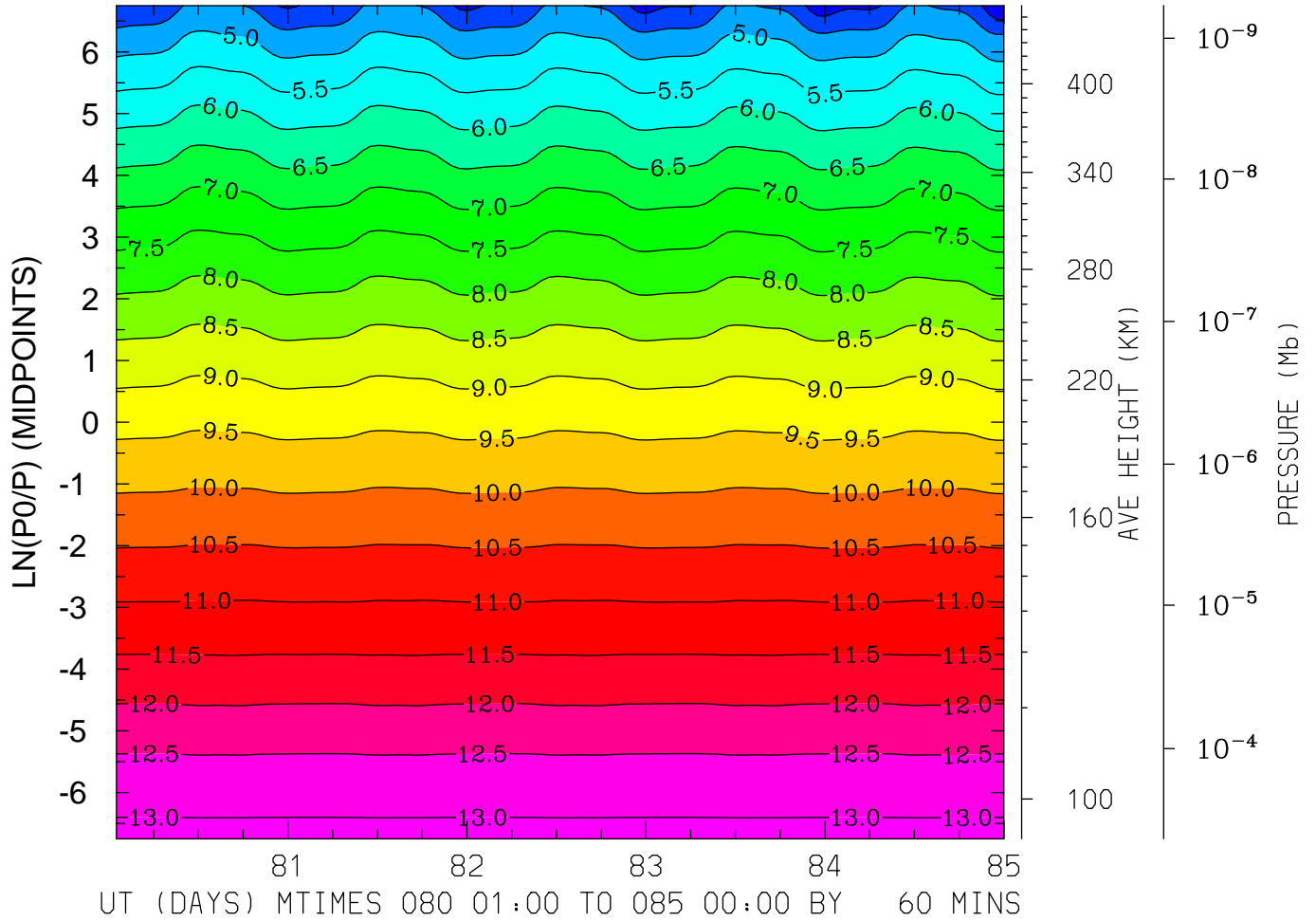
MIN,MAX= 6.5828E+00 1.1298E+01 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



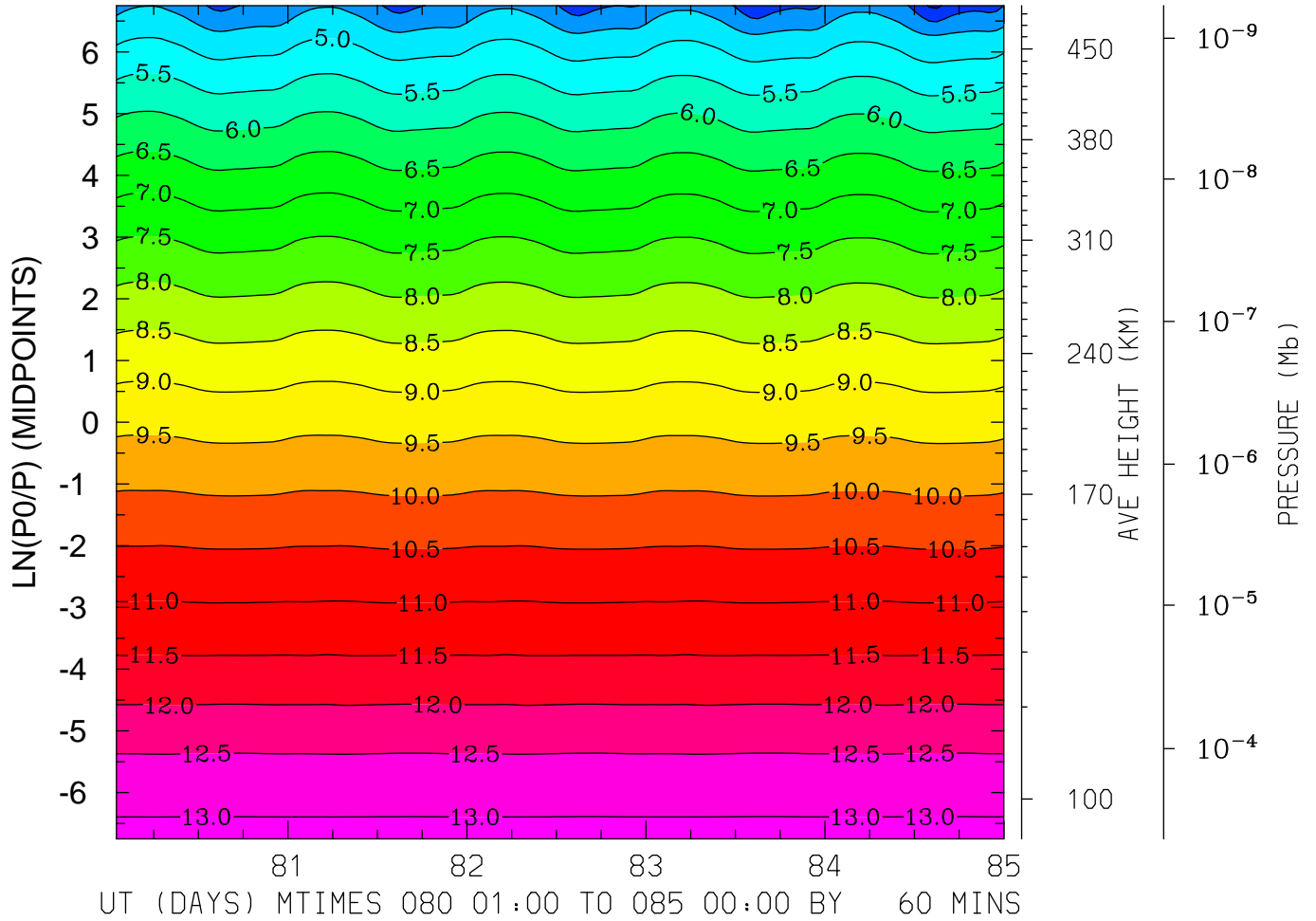
MIN,MAX= 6.6193E+00 1.1289E+01 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



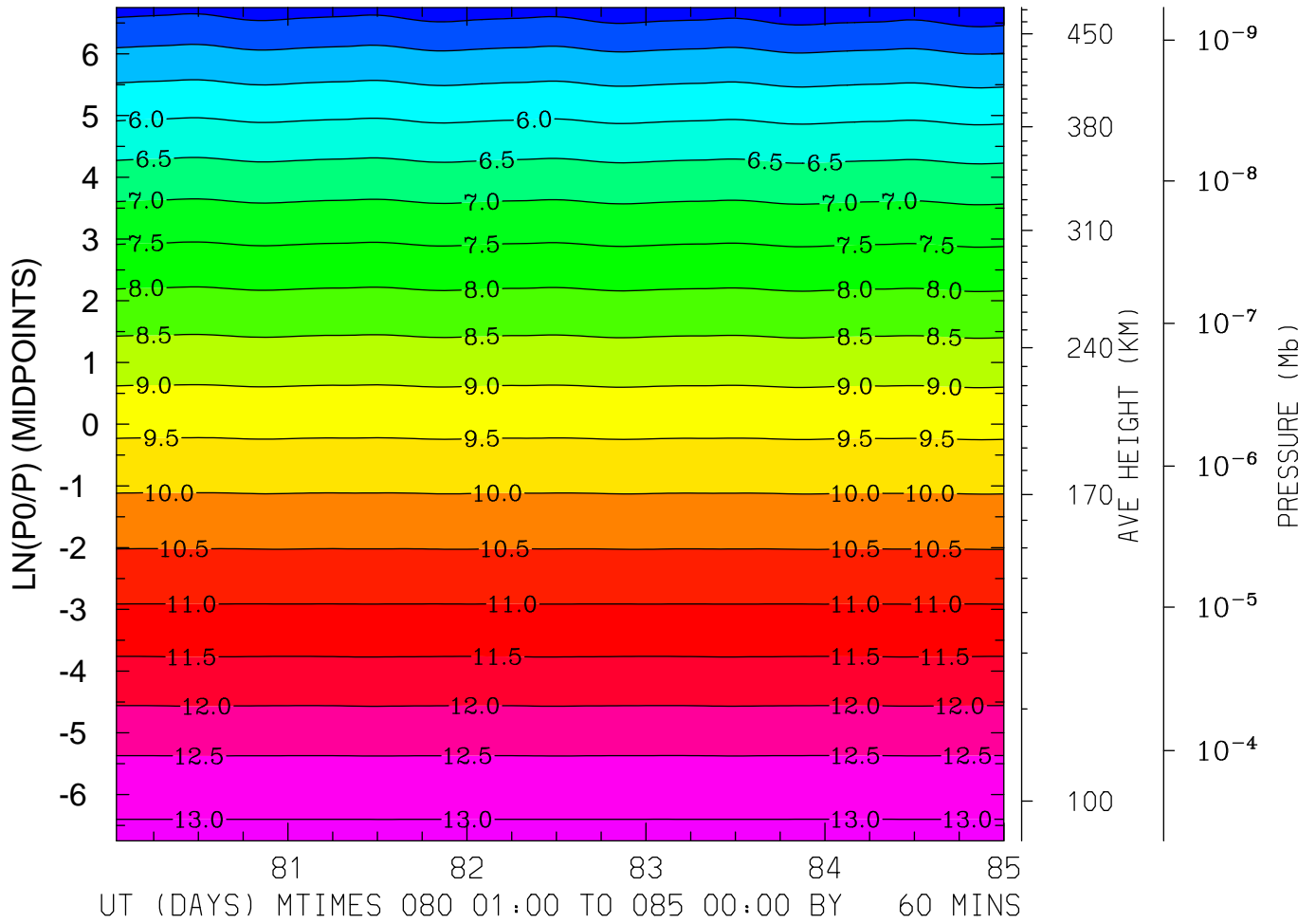
MIN,MAX= 3.5258E+00 1.3127E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



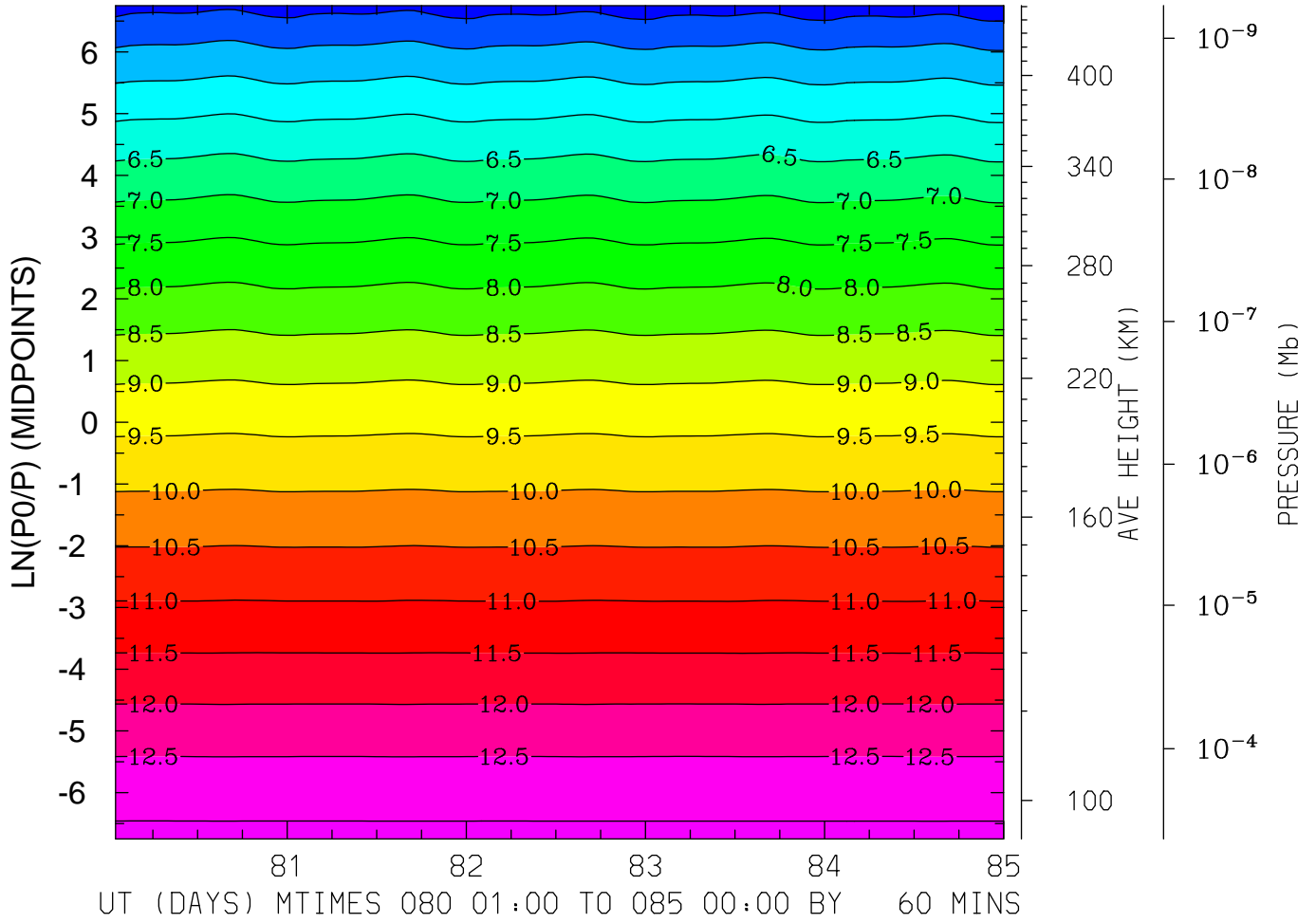
MIN,MAX= 3.3990E+00 1.3132E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



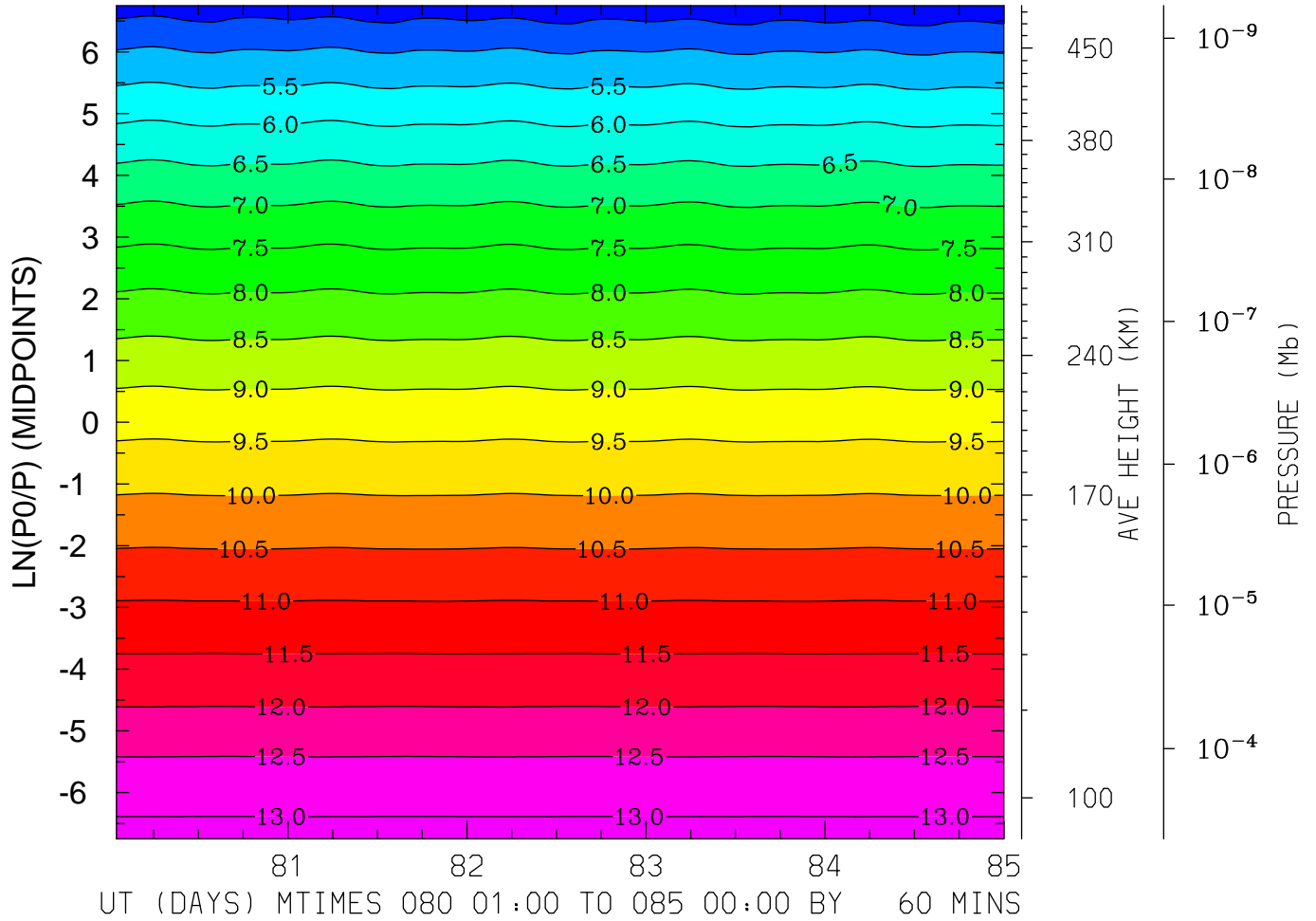
MIN,MAX= 4.0874E+00 1.3128E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



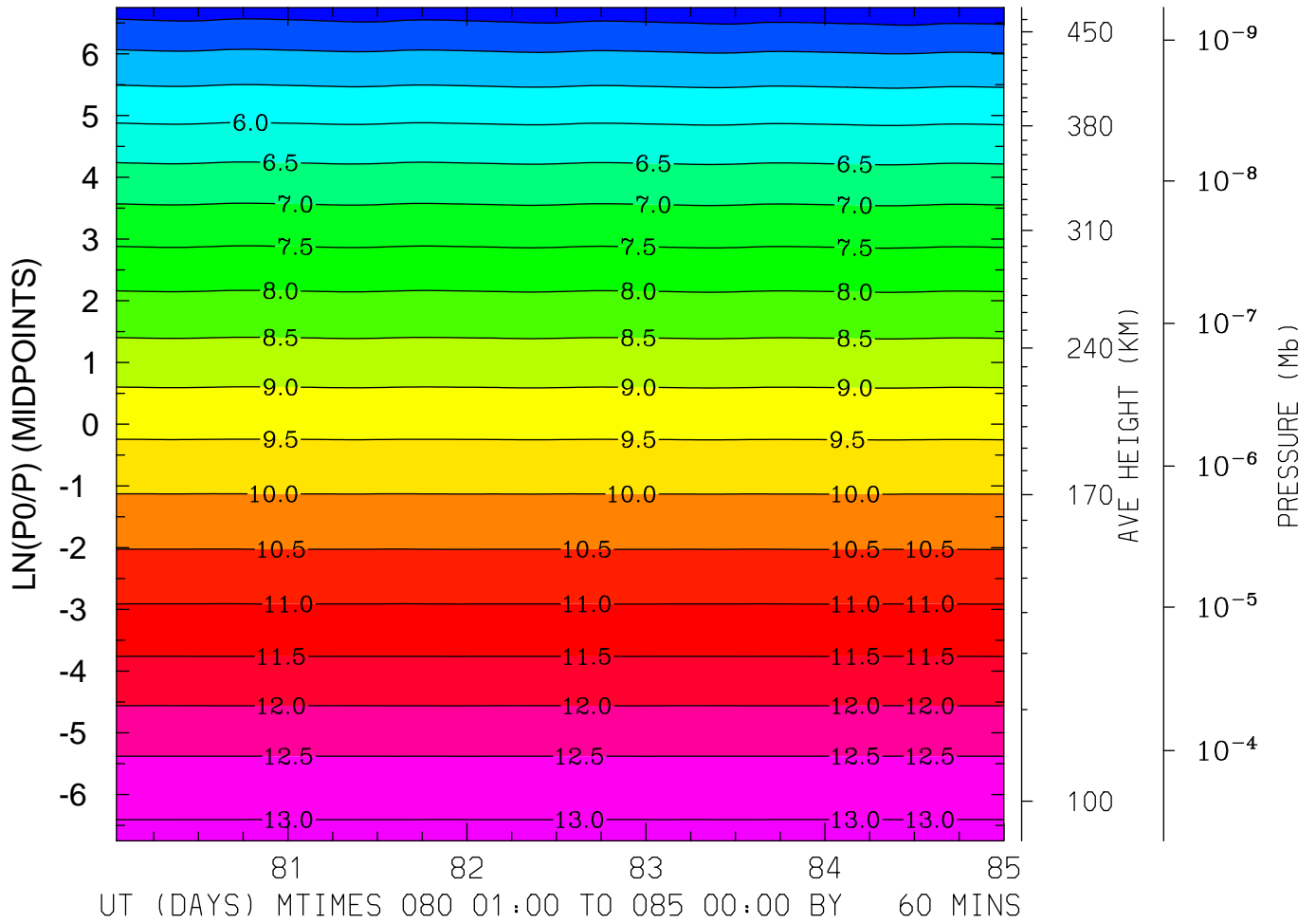
MIN,MAX= 4.2022E+00 1.3104E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



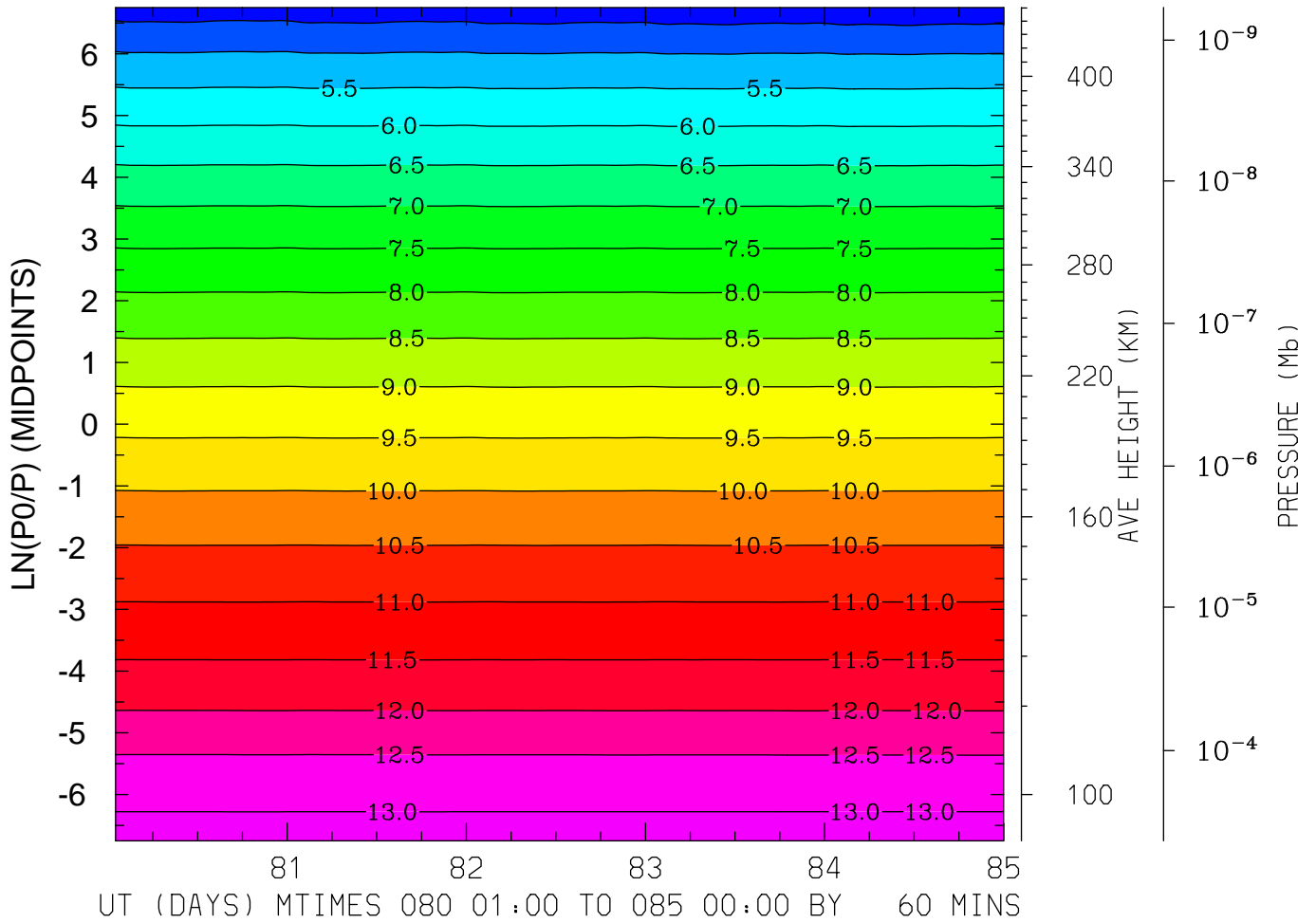
MIN,MAX= 4.0944E+00 1.3136E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



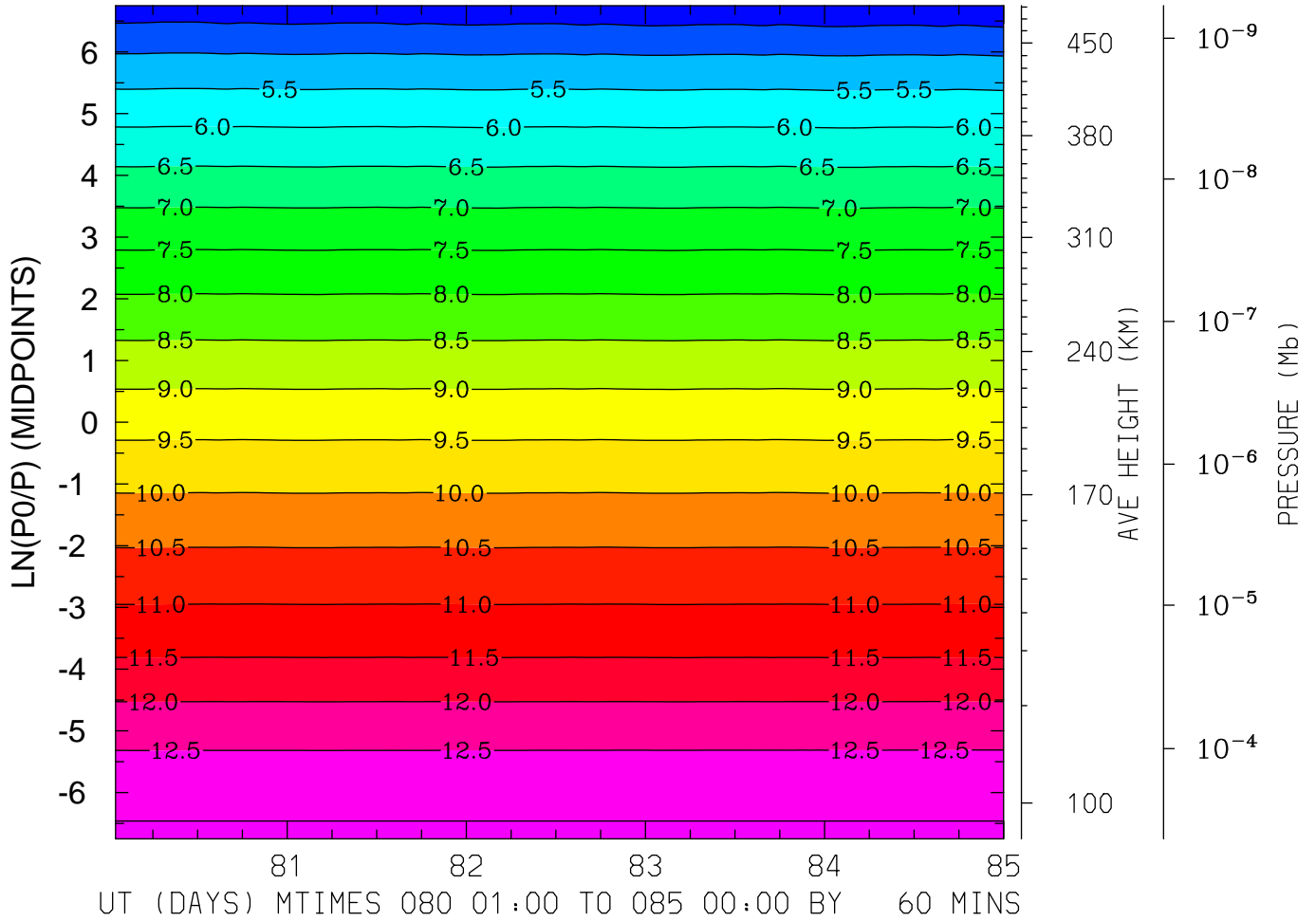
MIN,MAX= 4.1467E+00 1.3129E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



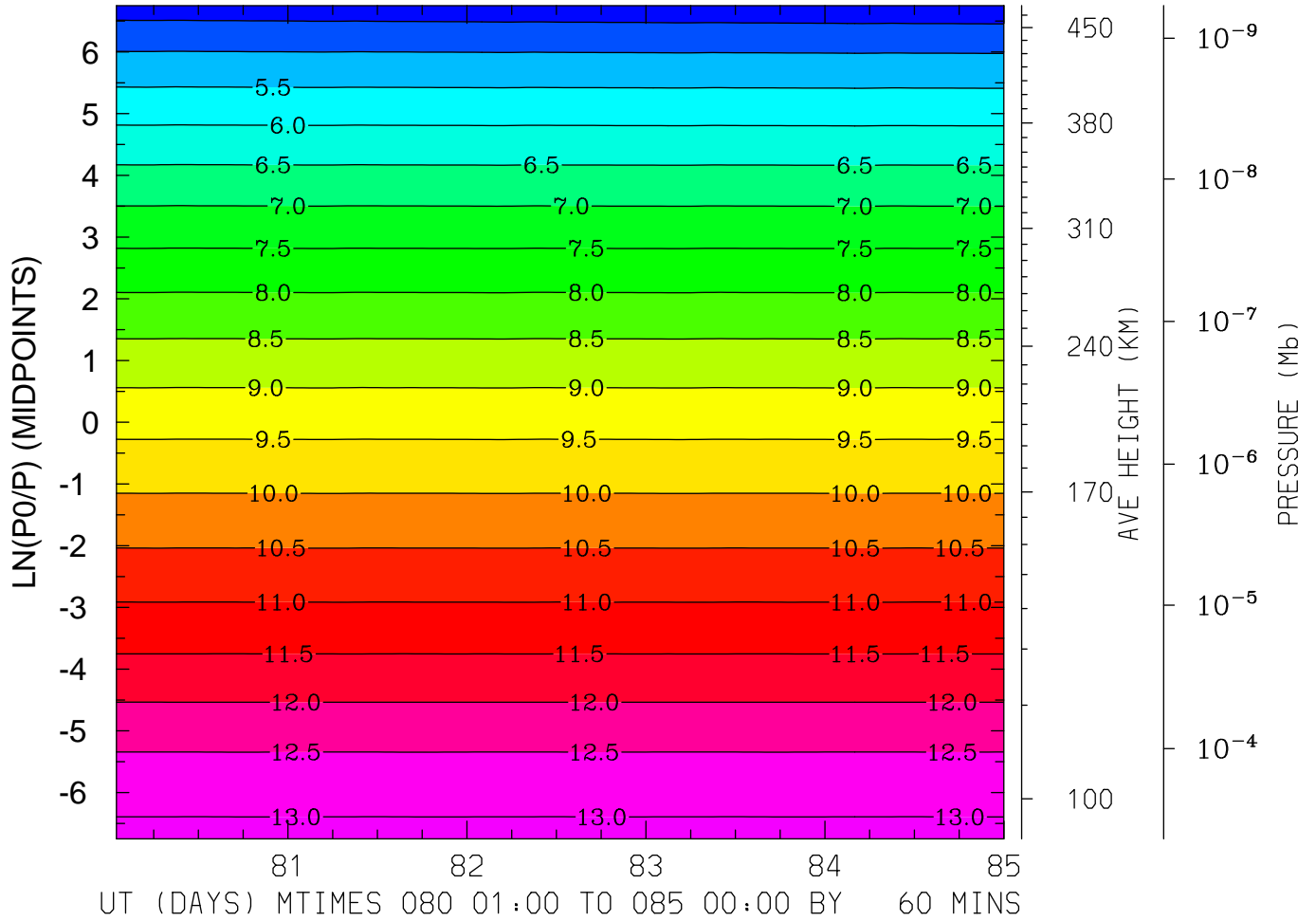
MIN,MAX= 4.1483E+00 1.3188E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



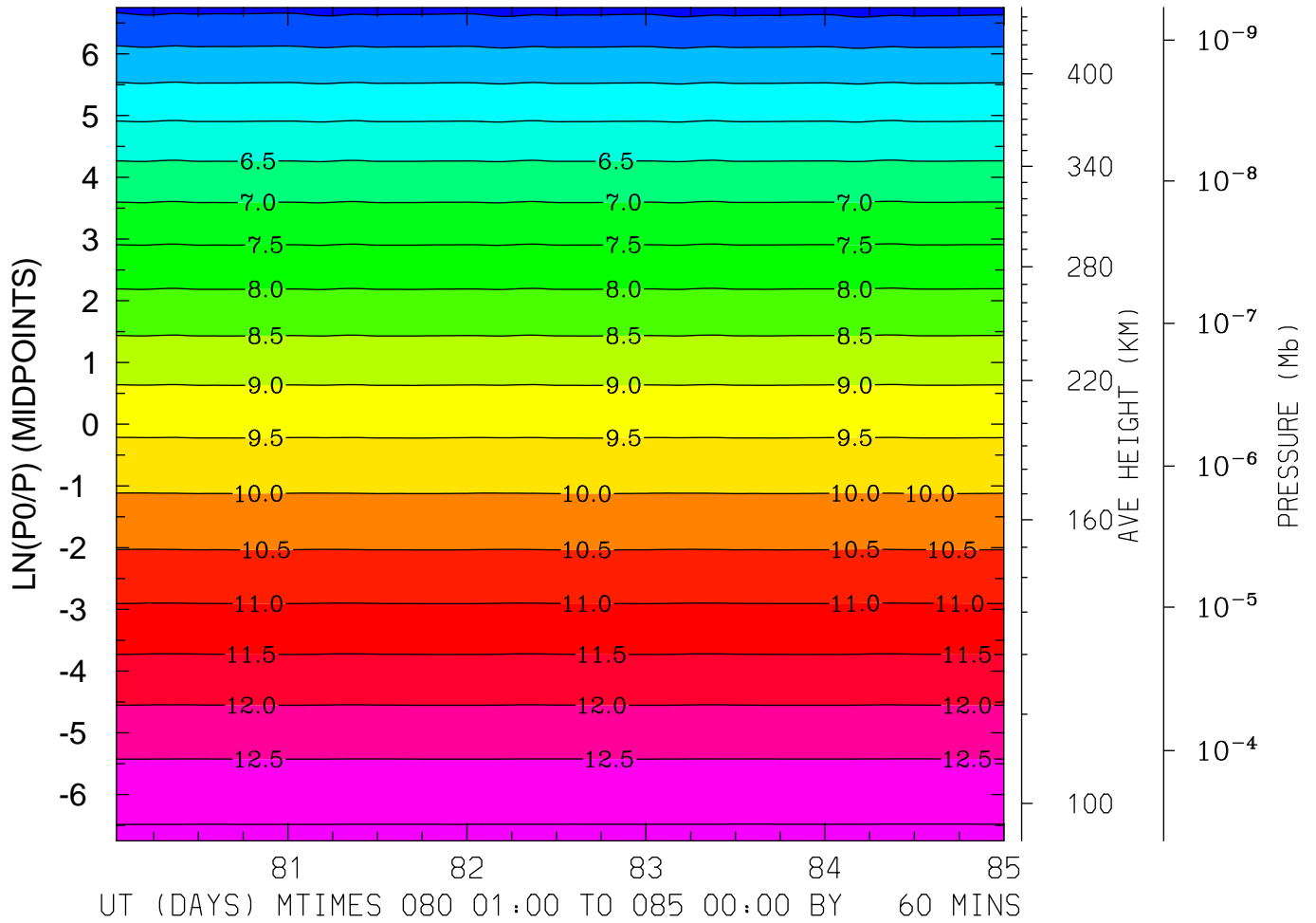
MIN,MAX= 4.0496E+00 1.3096E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



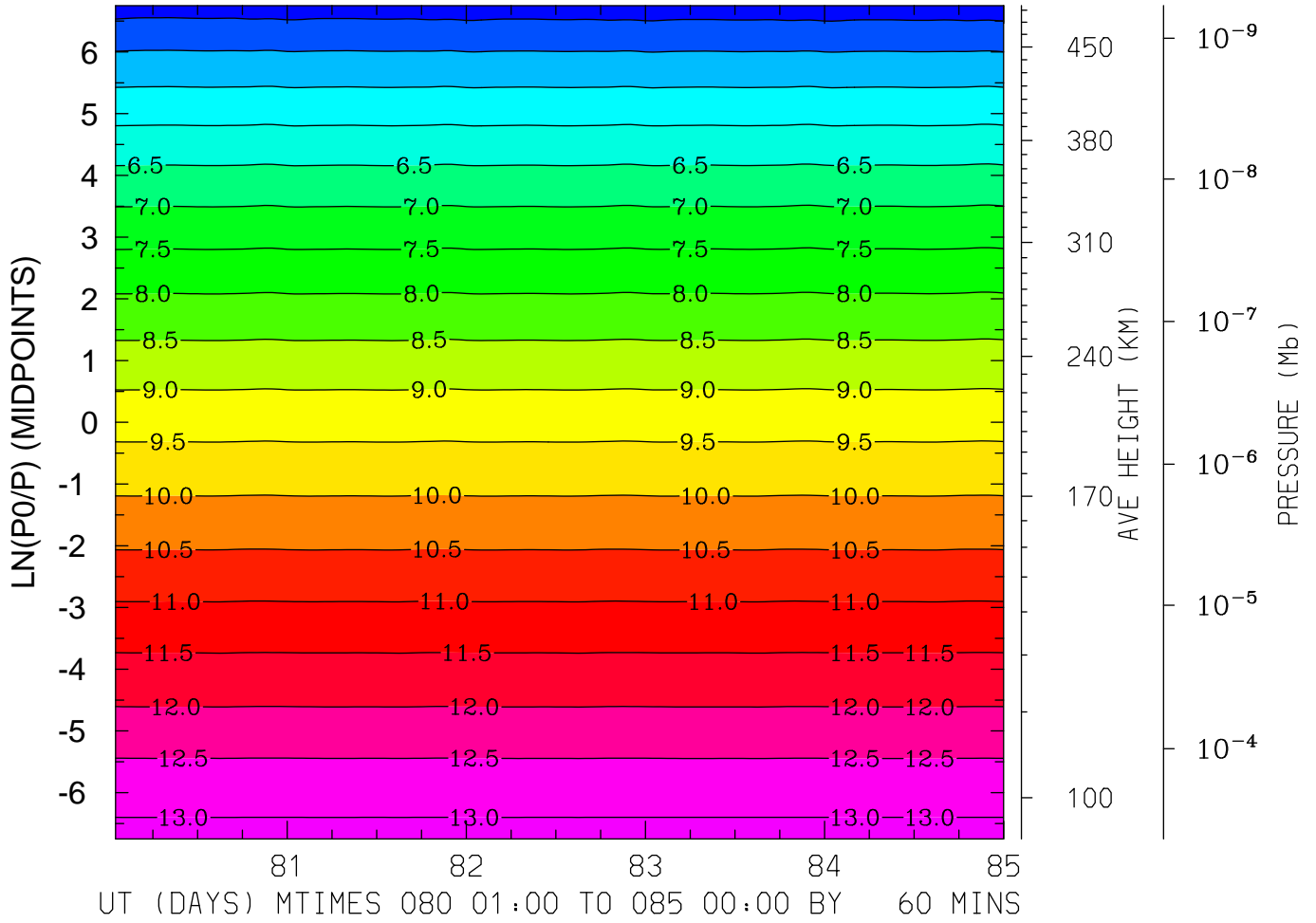
MIN,MAX= 4.1463E+00 1.3131E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



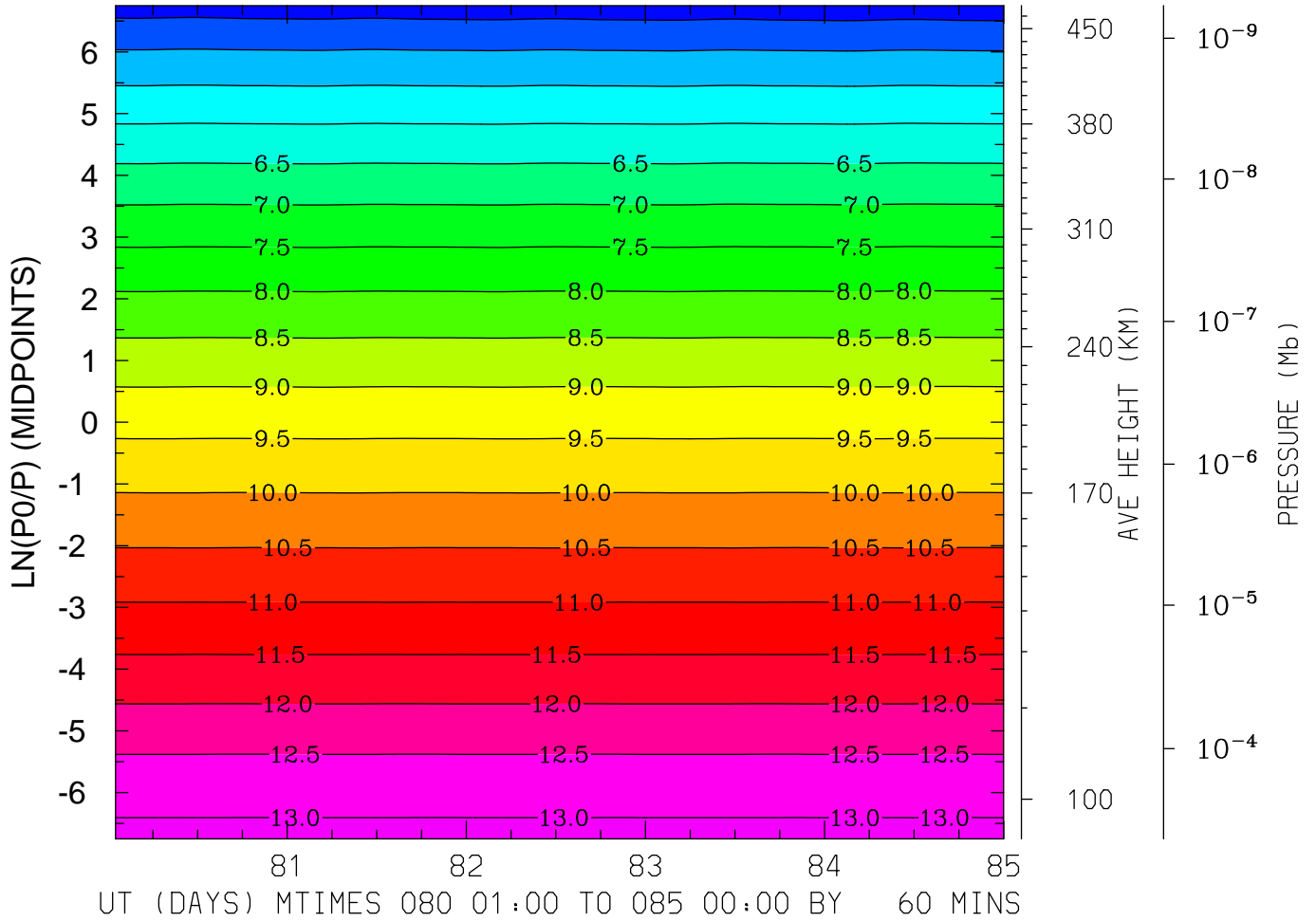
MIN,MAX= 4.3372E+00 1.3096E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



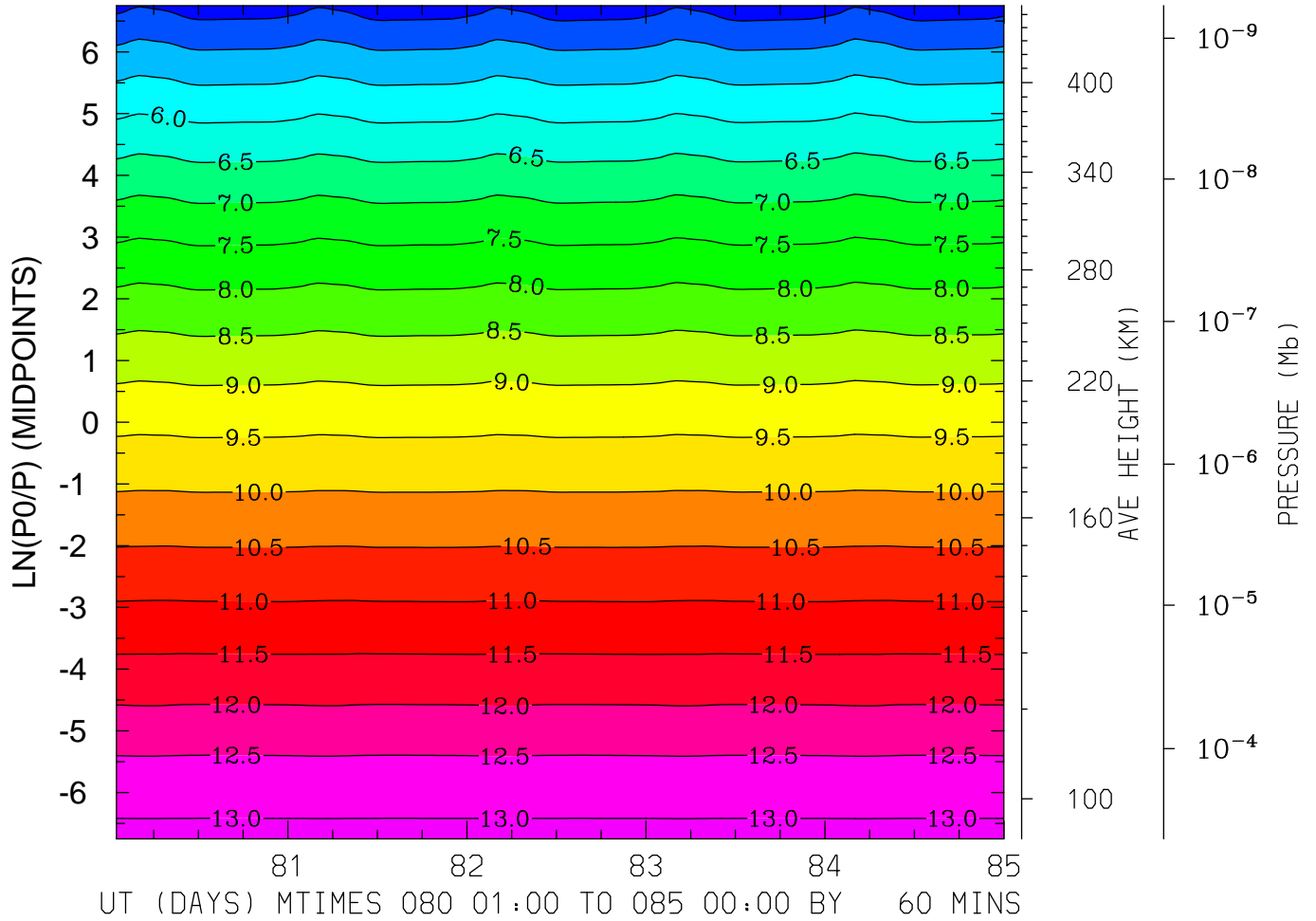
MIN,MAX= 4.2247E+00 1.3132E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



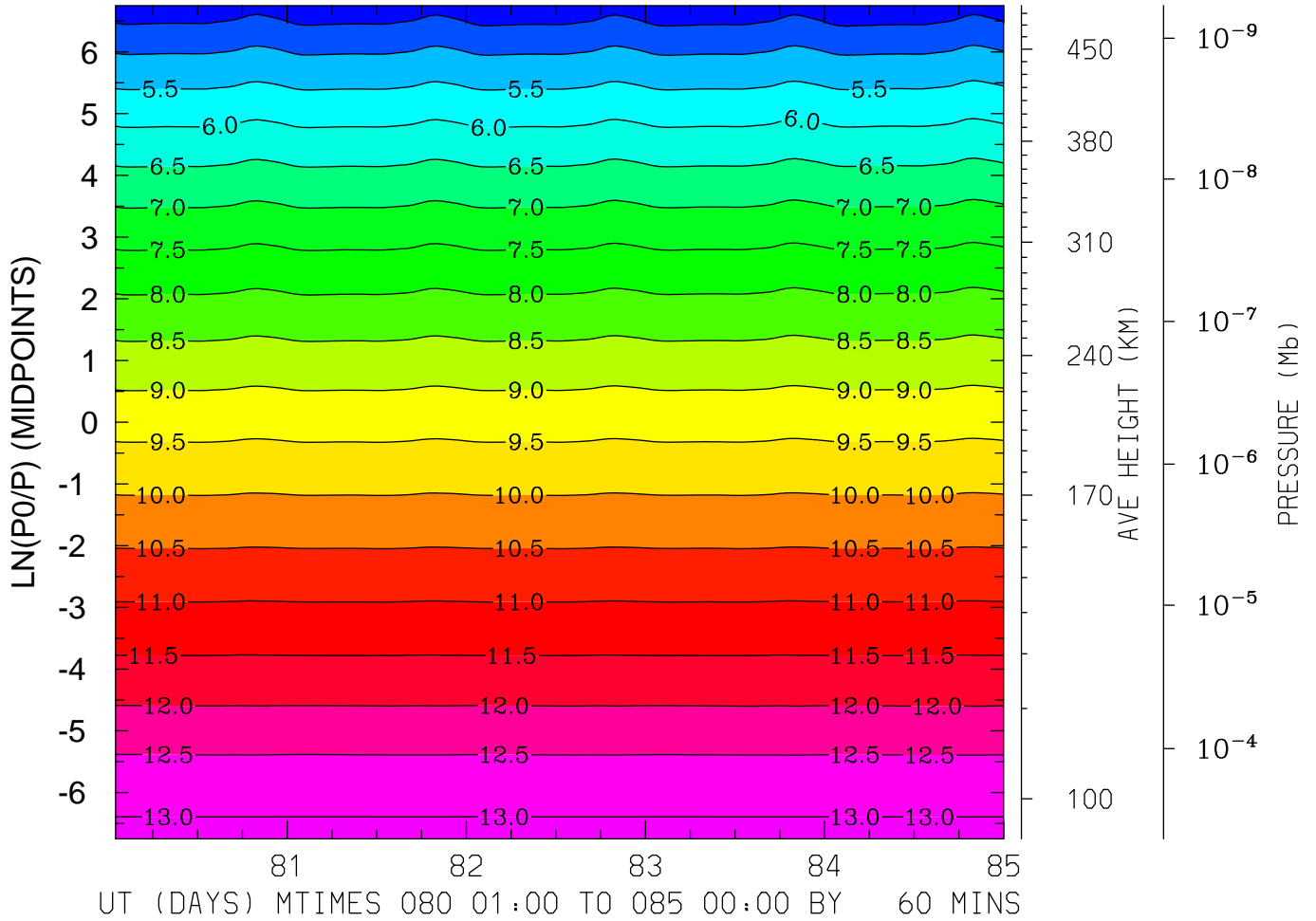
MIN,MAX= 4.2265E+00 1.3129E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



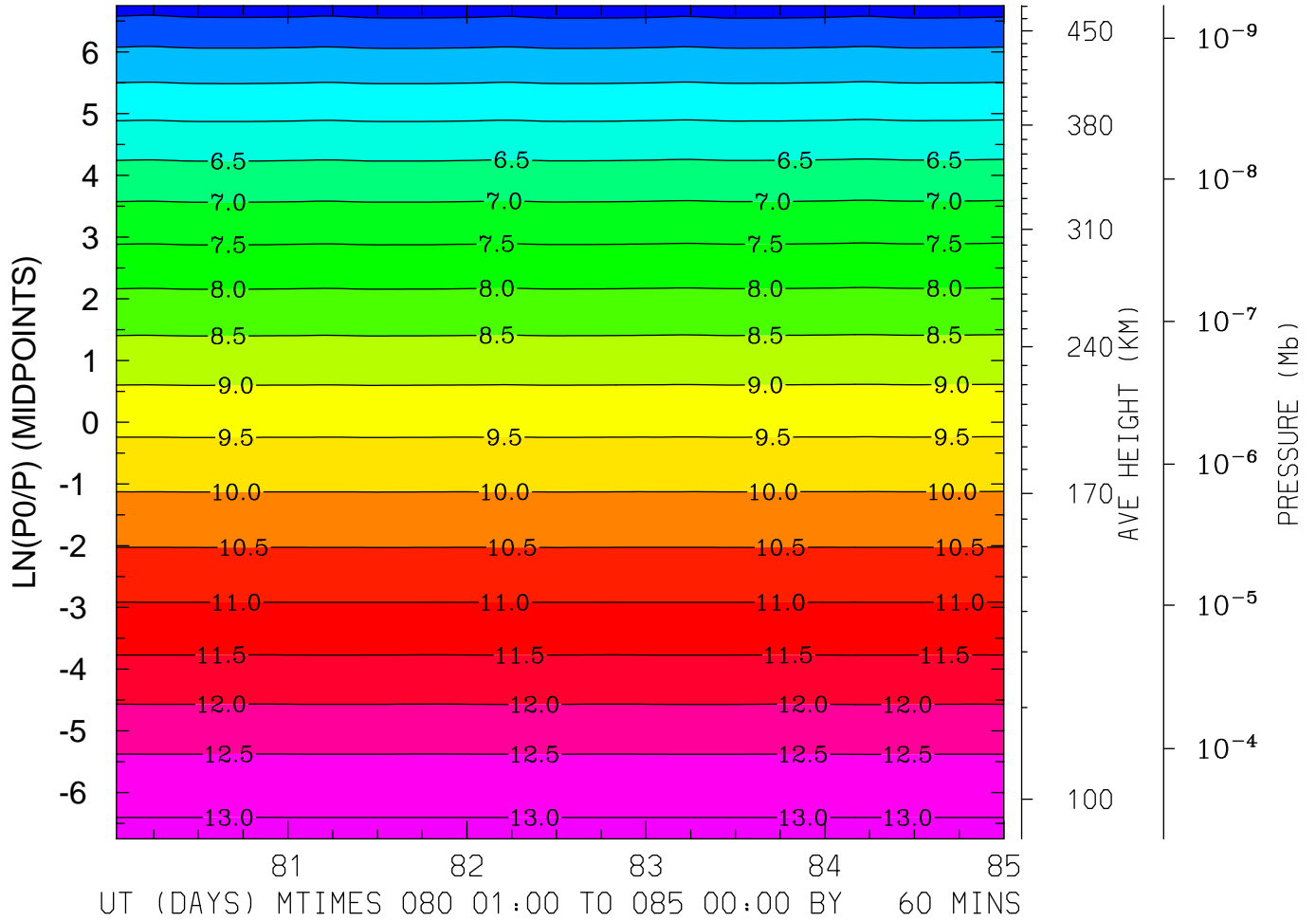
MIN,MAX= 4.2126E+00 1.3120E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



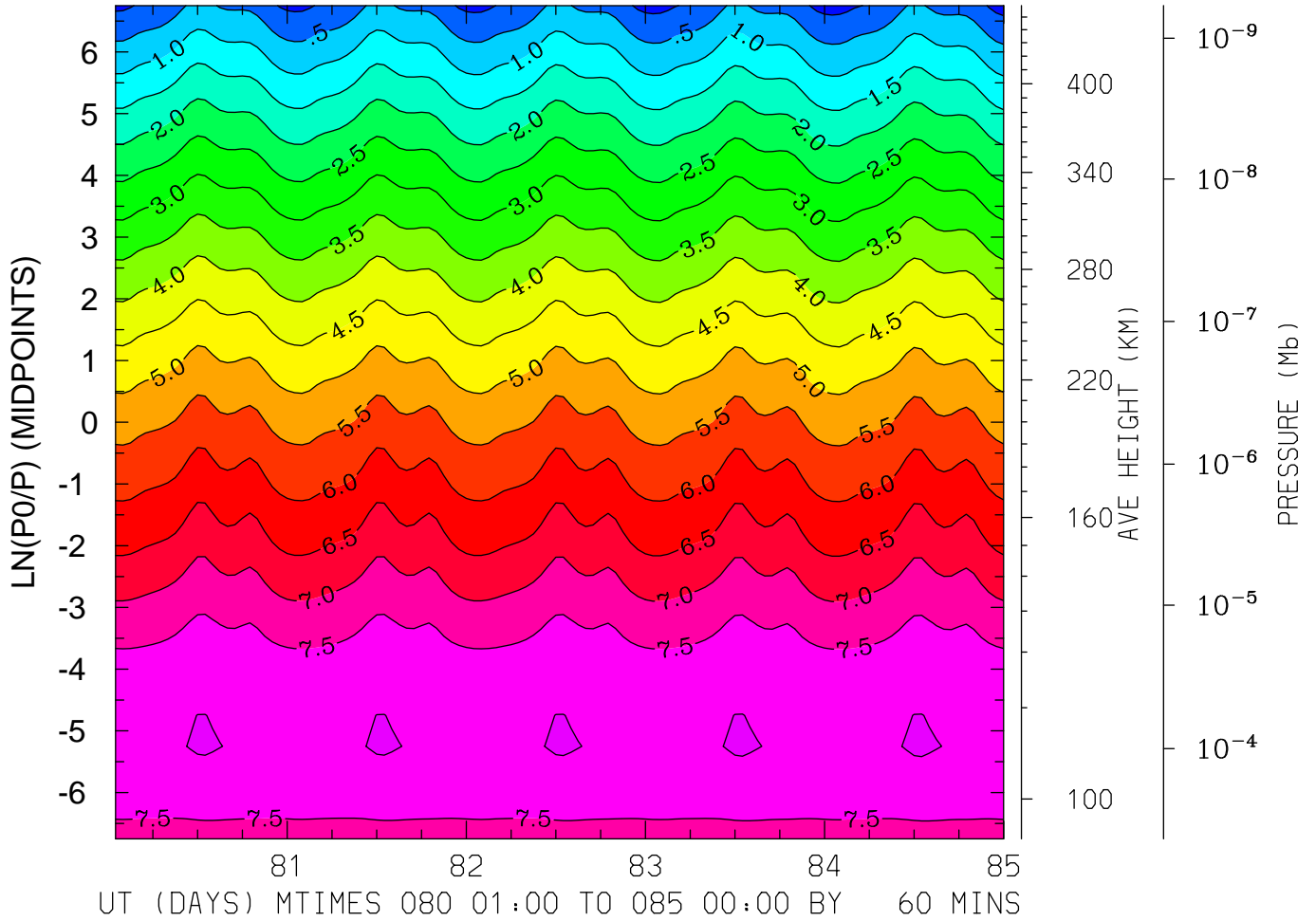
MIN,MAX= 4.0798E+00 1.3132E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



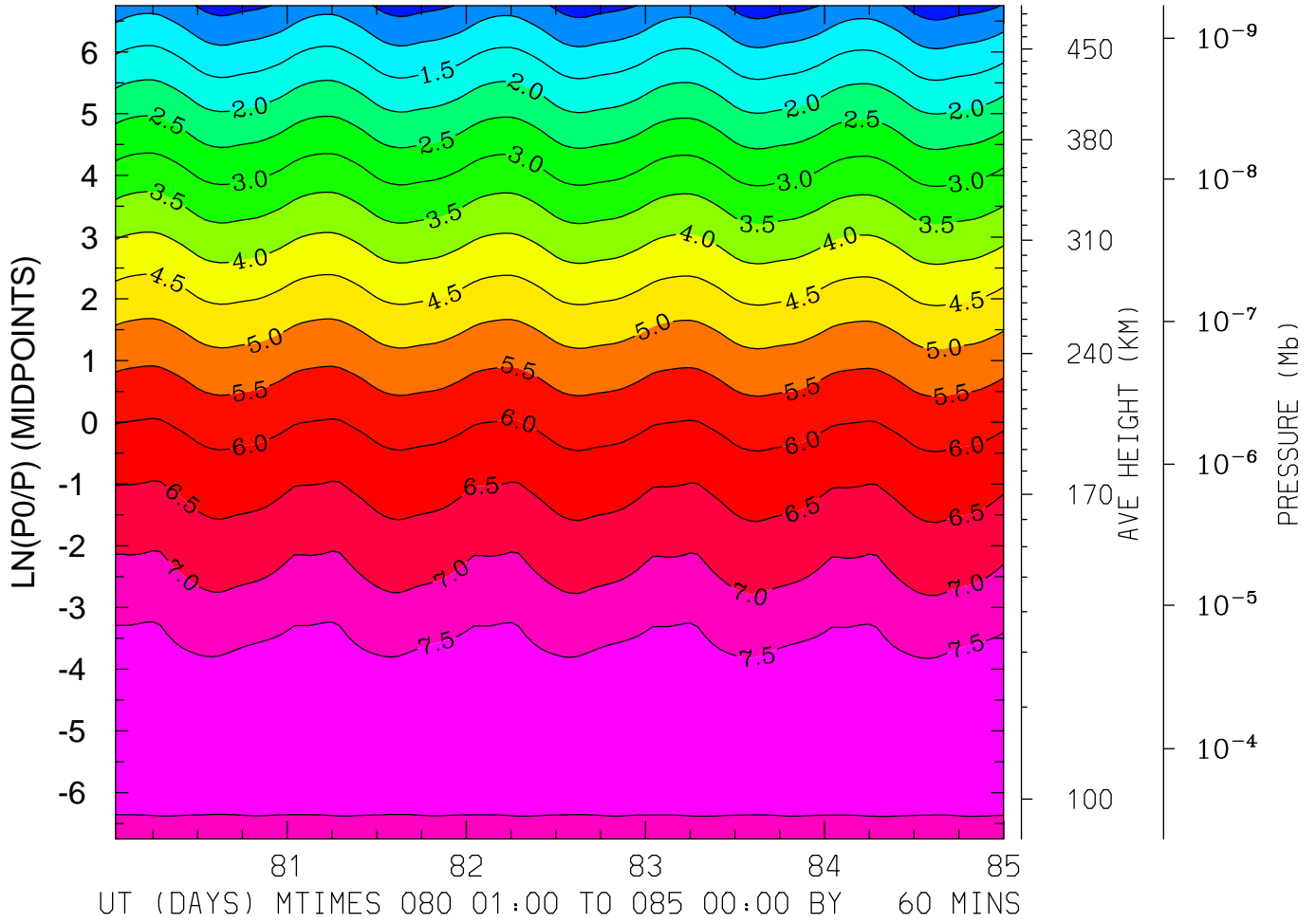
MIN,MAX= 4.2746E+00 1.3128E+01 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



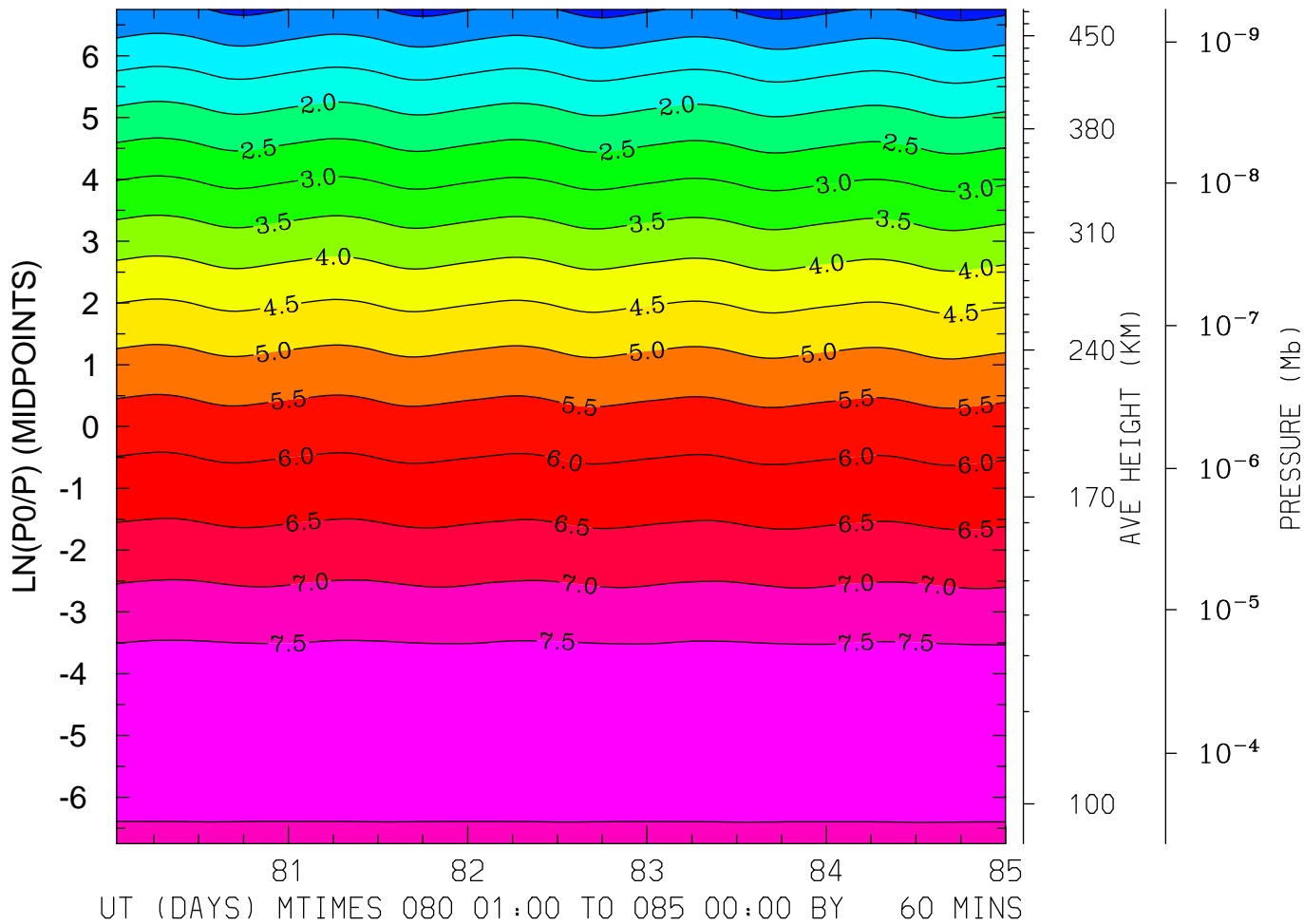
MIN,MAX= -1.7904E-01 8.0296E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



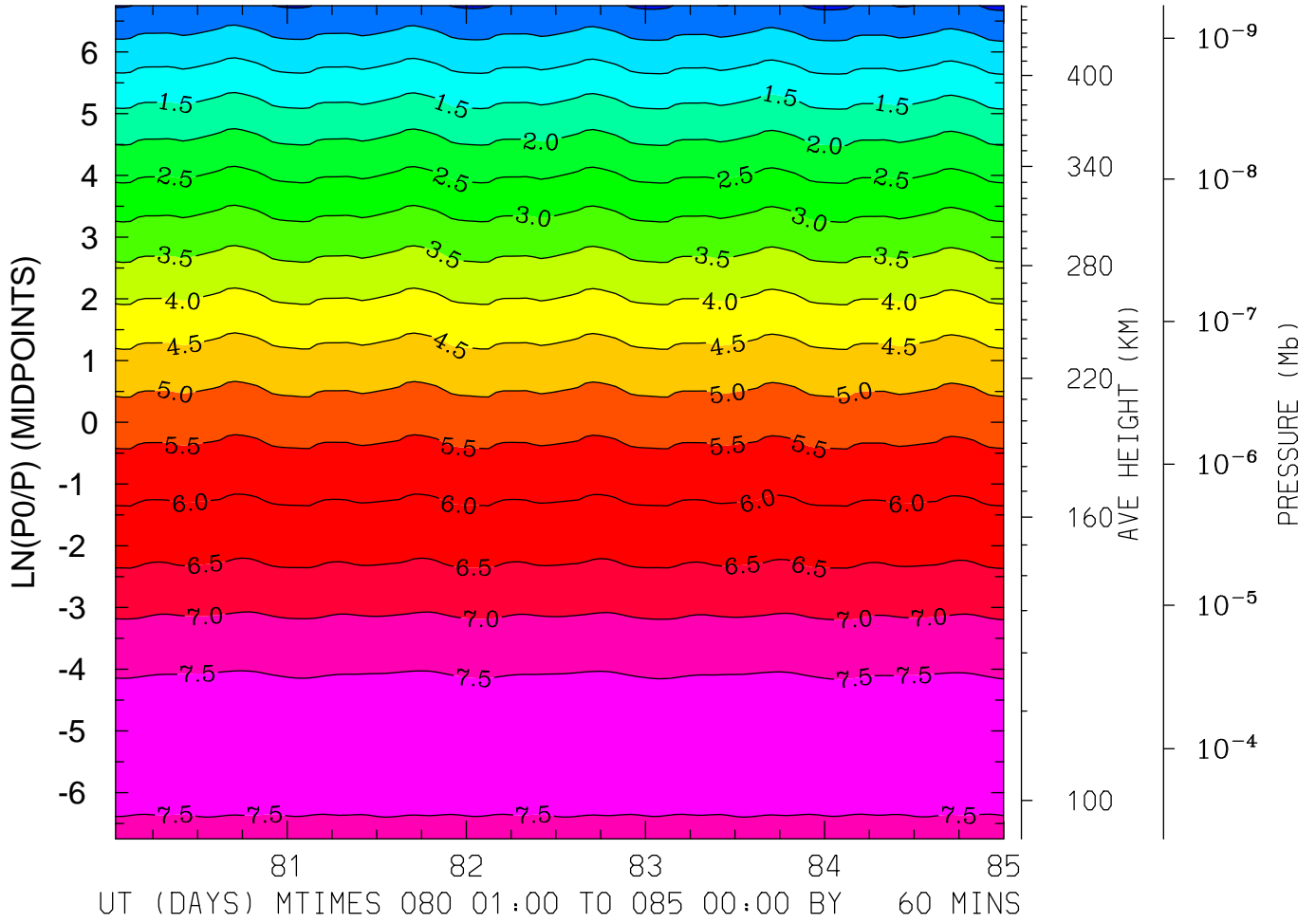
MIN,MAX= 2.3855E-01 7.9639E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



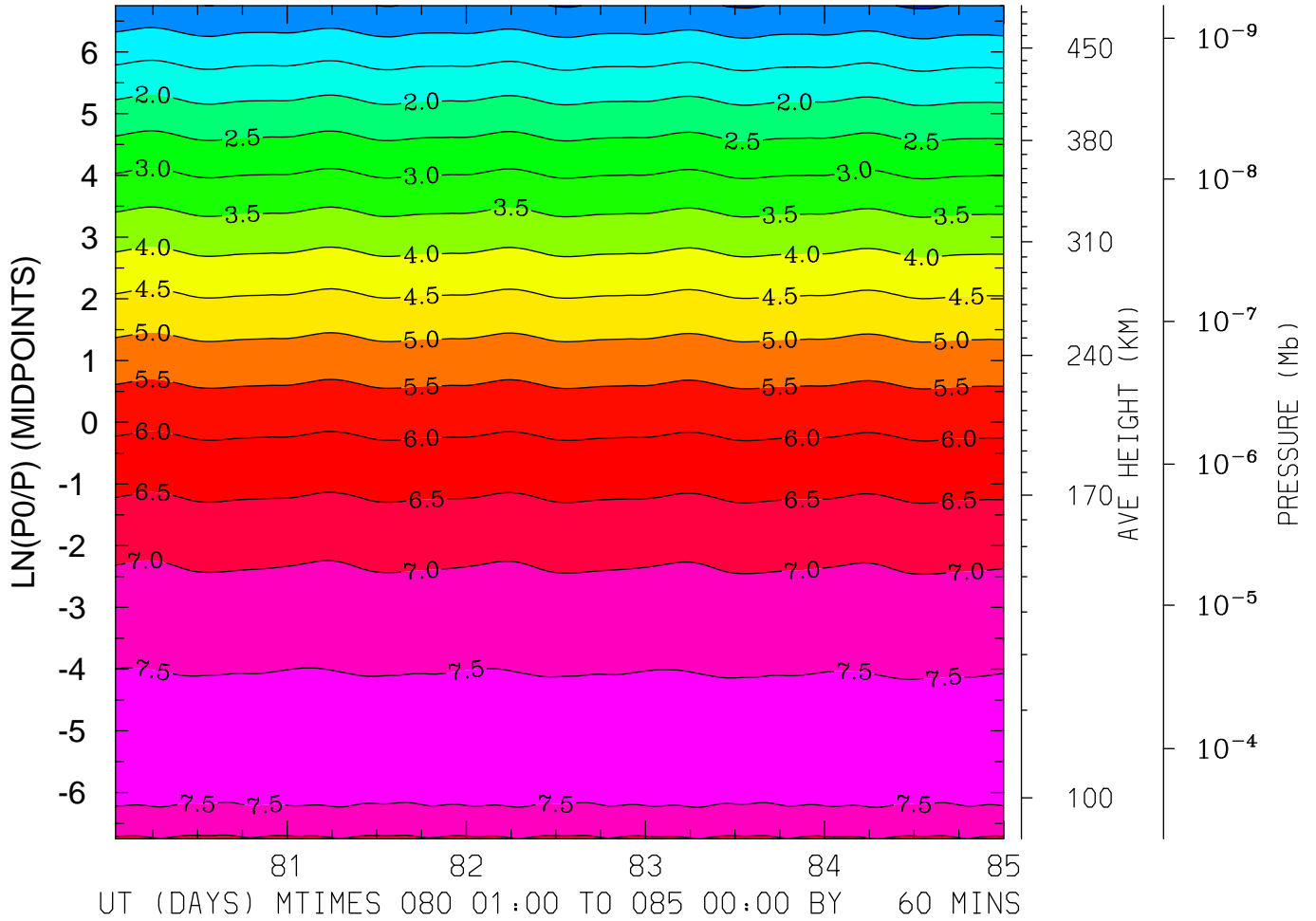
MIN,MAX= 3.0717E-01 7.9617E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



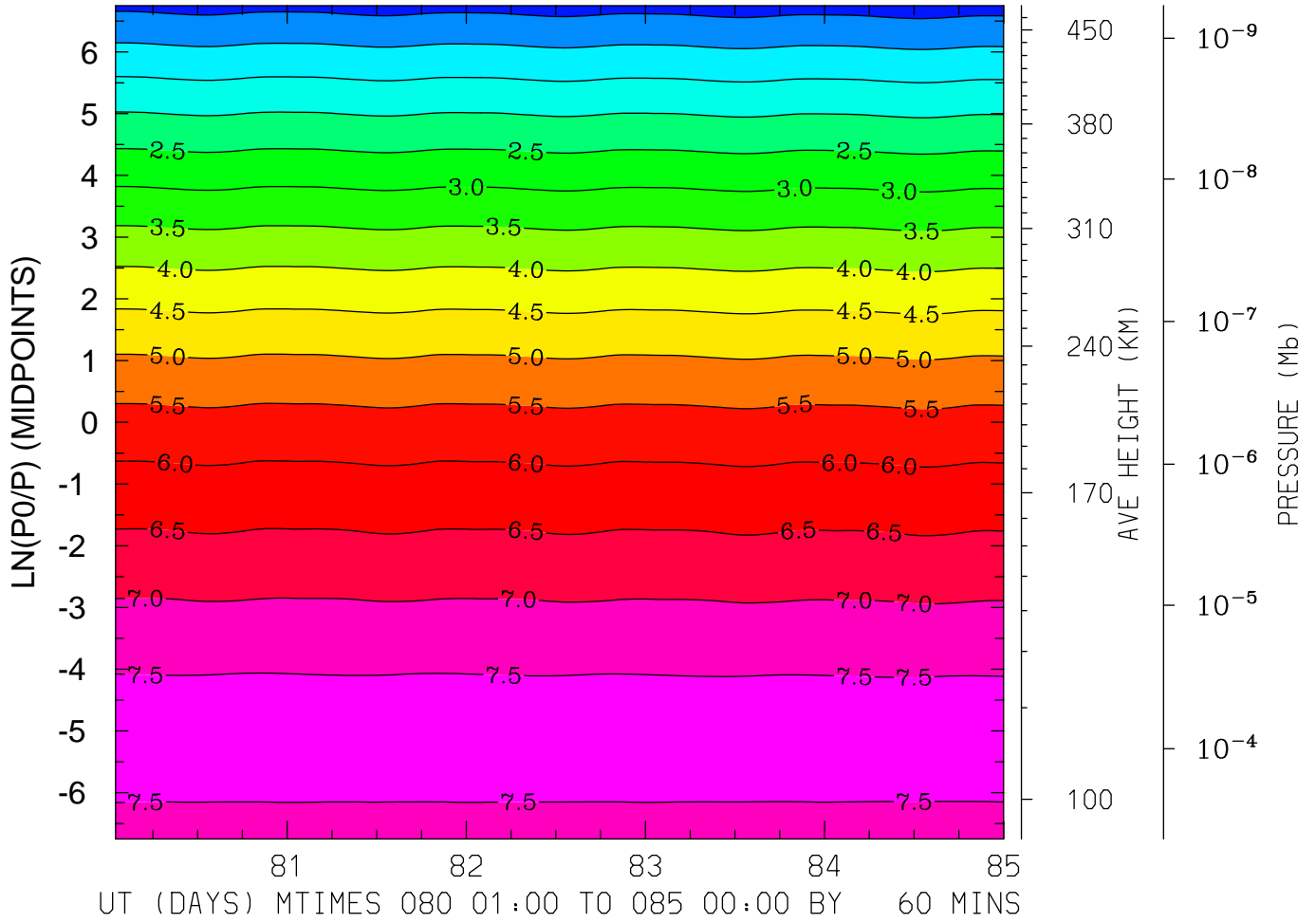
MIN,MAX= -8.2231E-02 7.7717E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



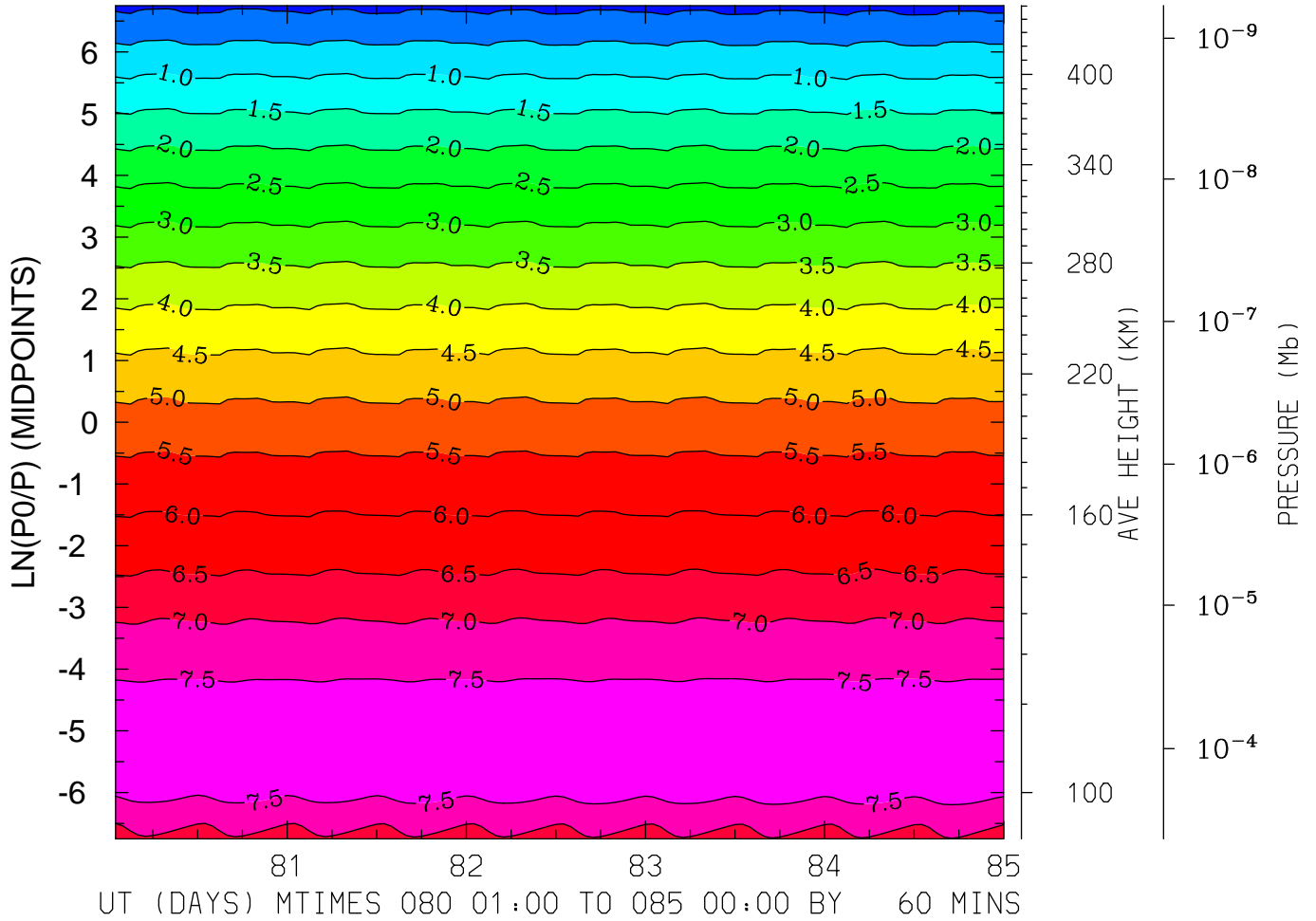
MIN,MAX= 4.4503E-01 7.7808E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



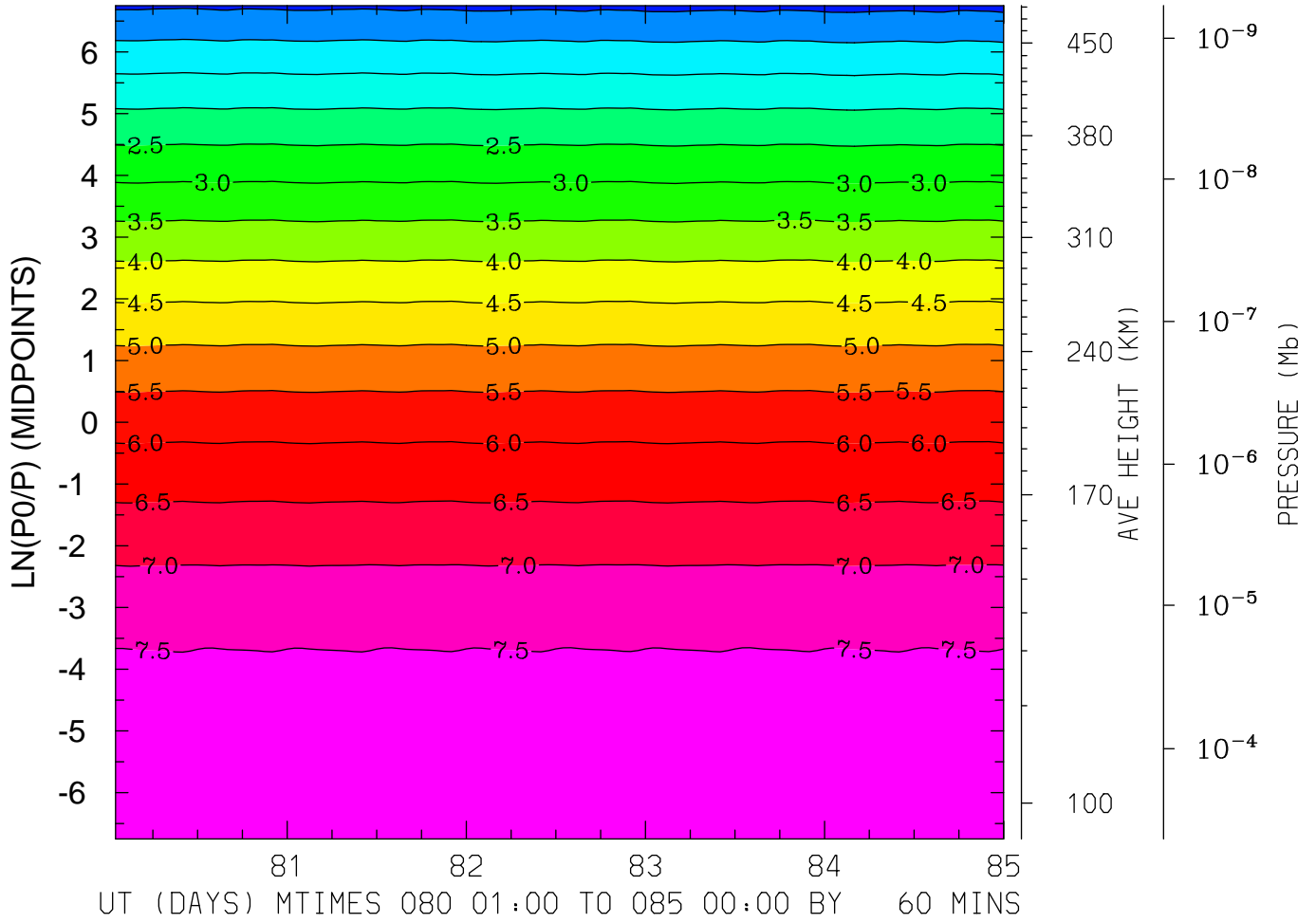
MIN,MAX= 2.8396E-01 7.7365E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



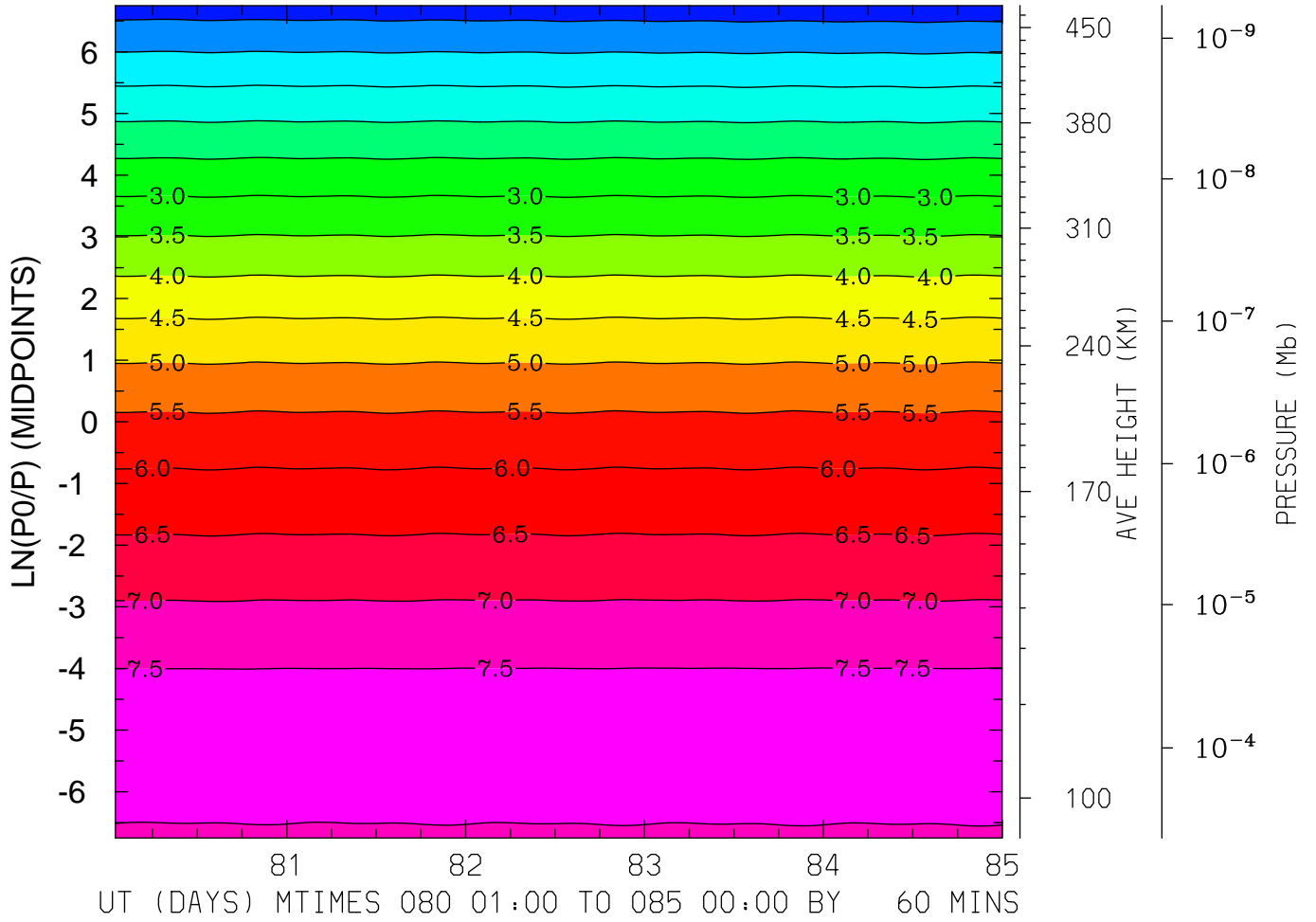
MIN,MAX= -1.5681E-01 7.8861E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



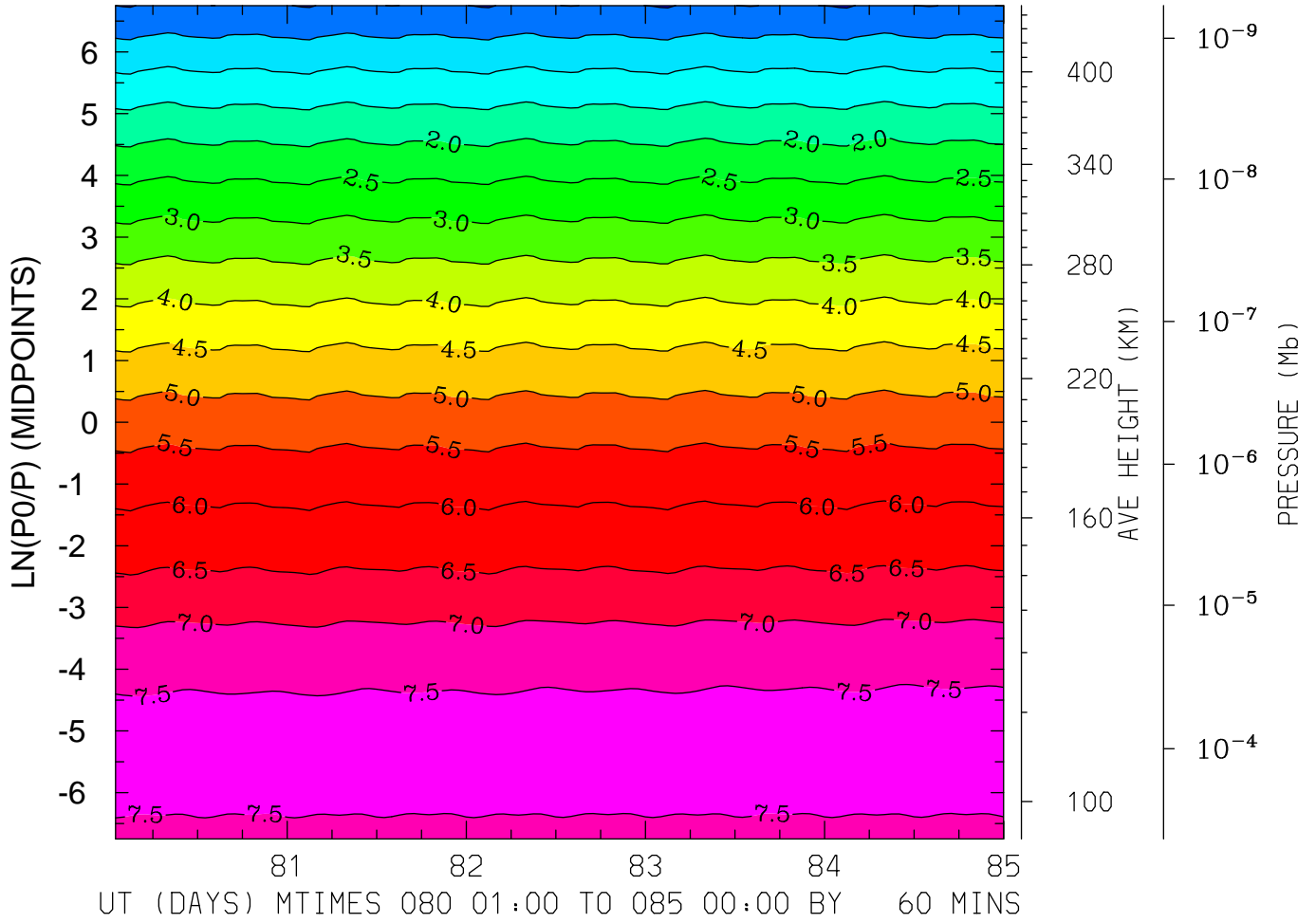
MIN,MAX= 3.8582E-01 7.7674E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



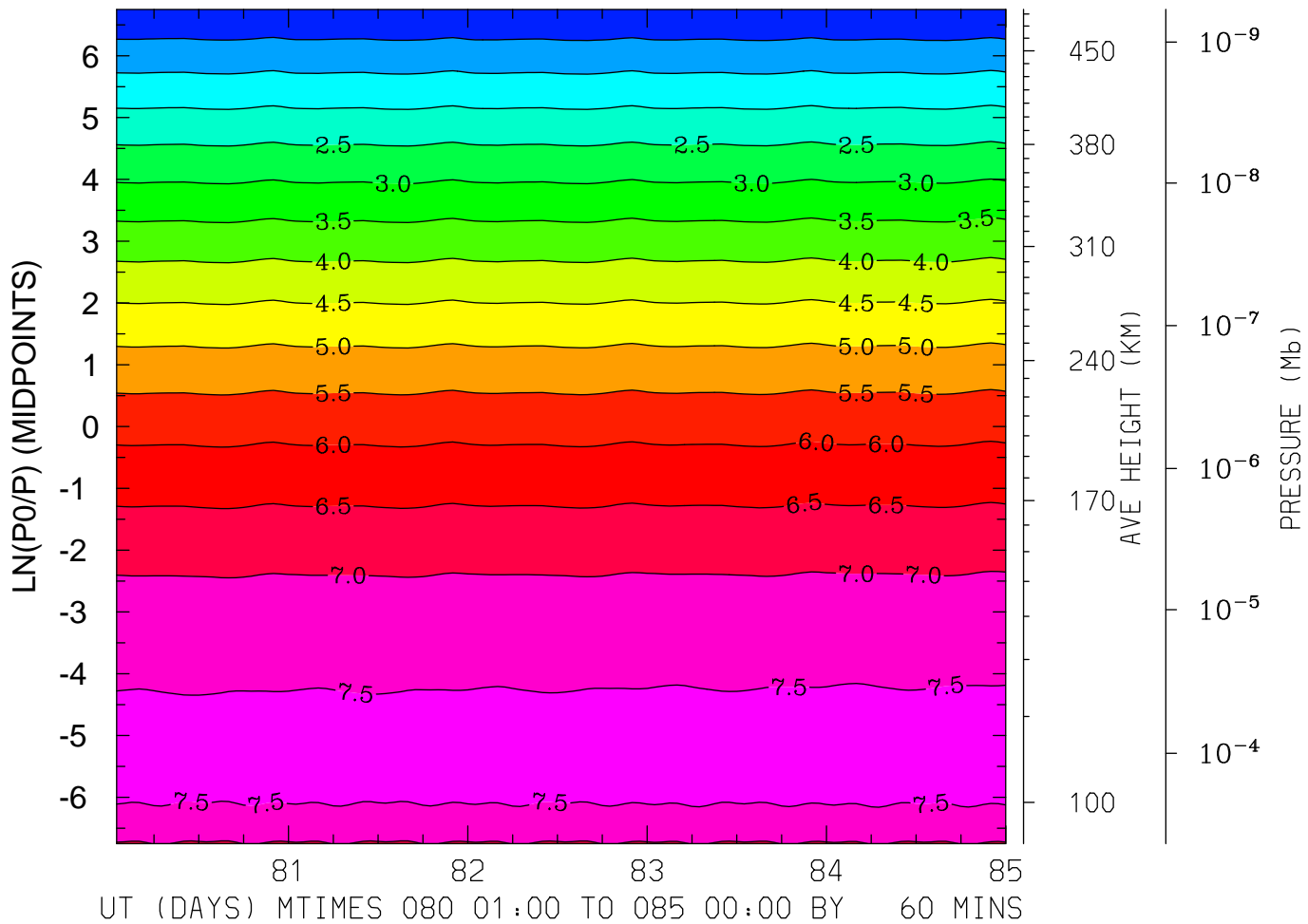
MIN,MAX= 2.2341E-01 7.7795E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



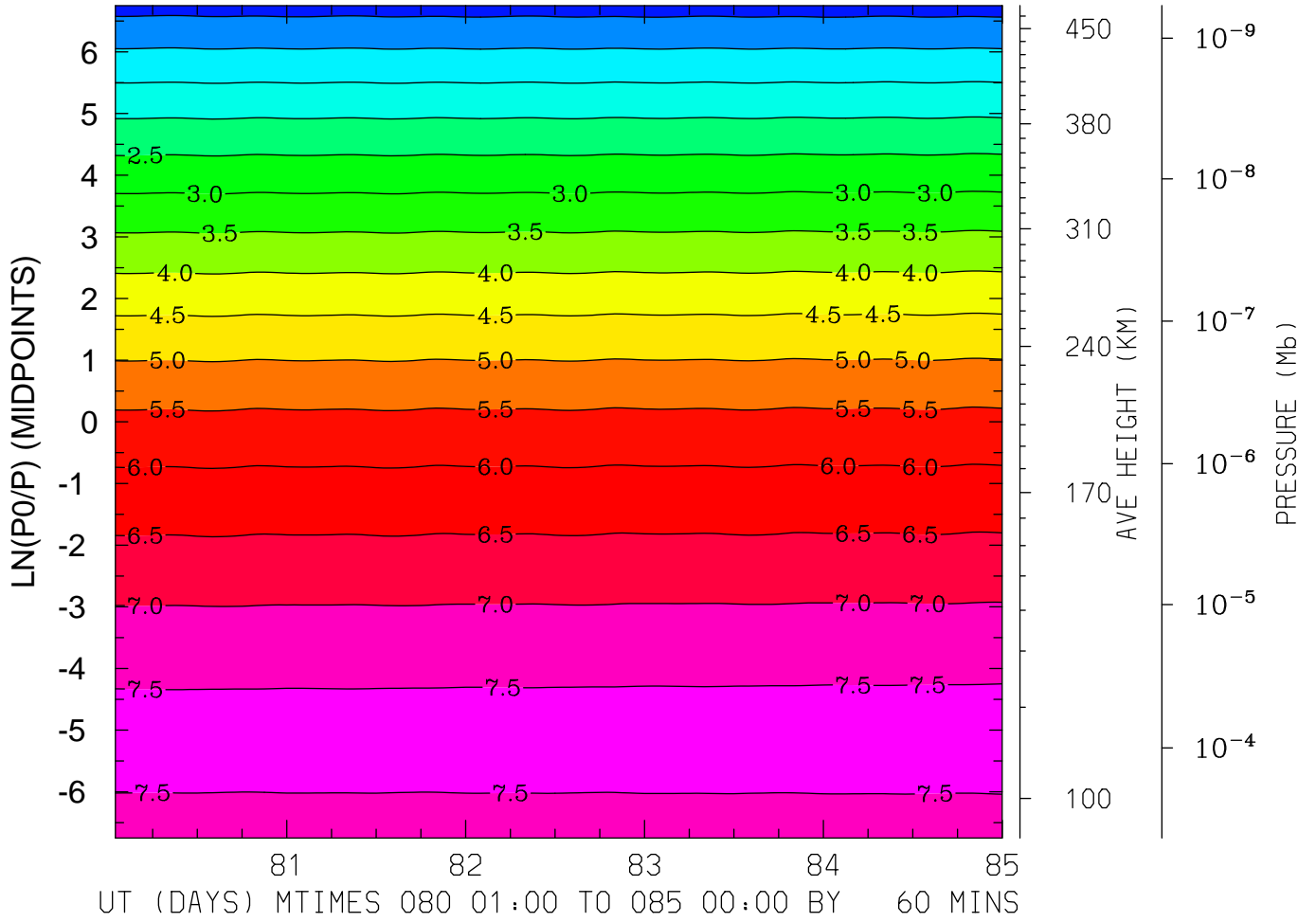
MIN,MAX= -3.6440E-02 7.6571E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



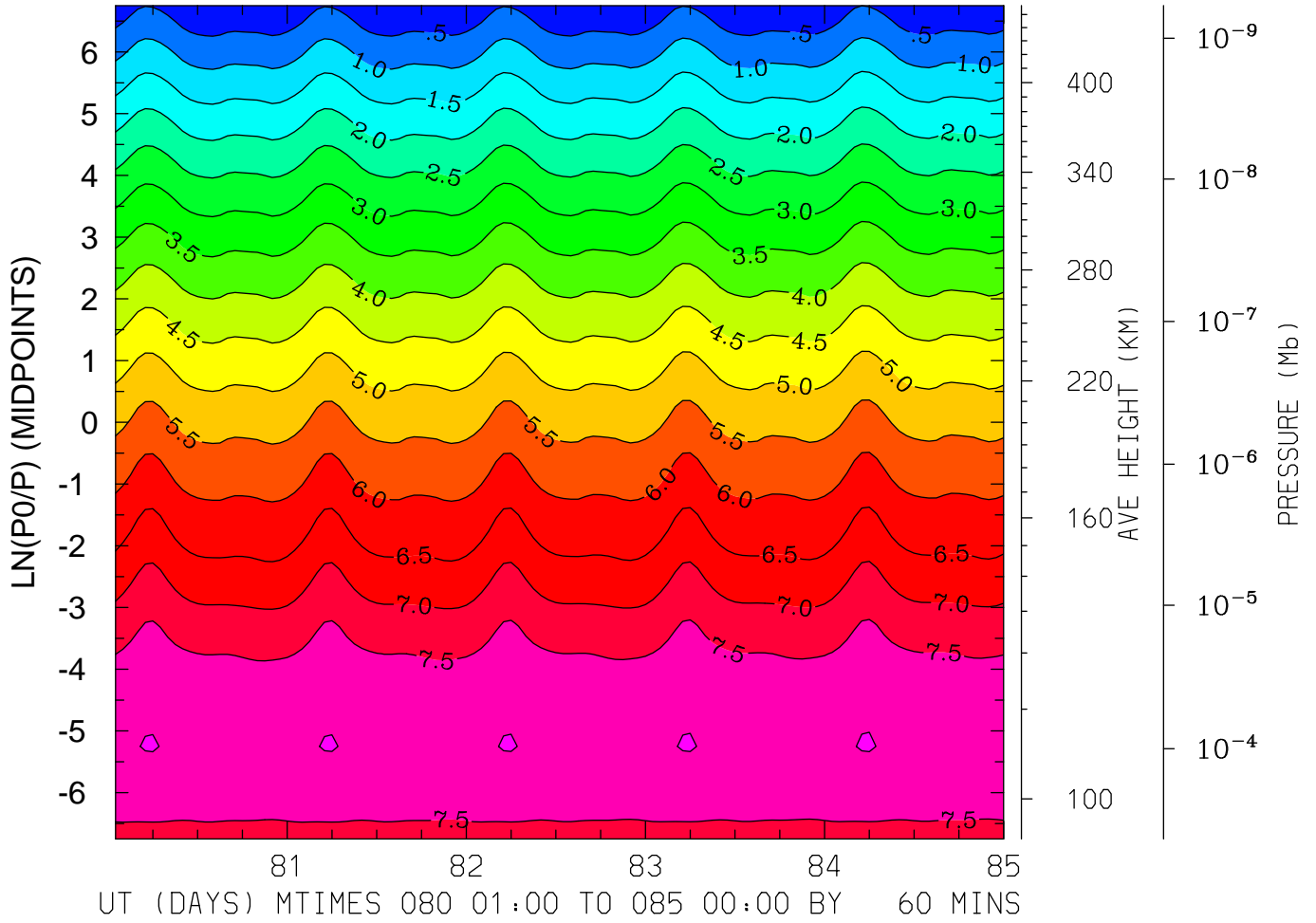
MIN,MAX= 5.0322E-01 7.6698E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



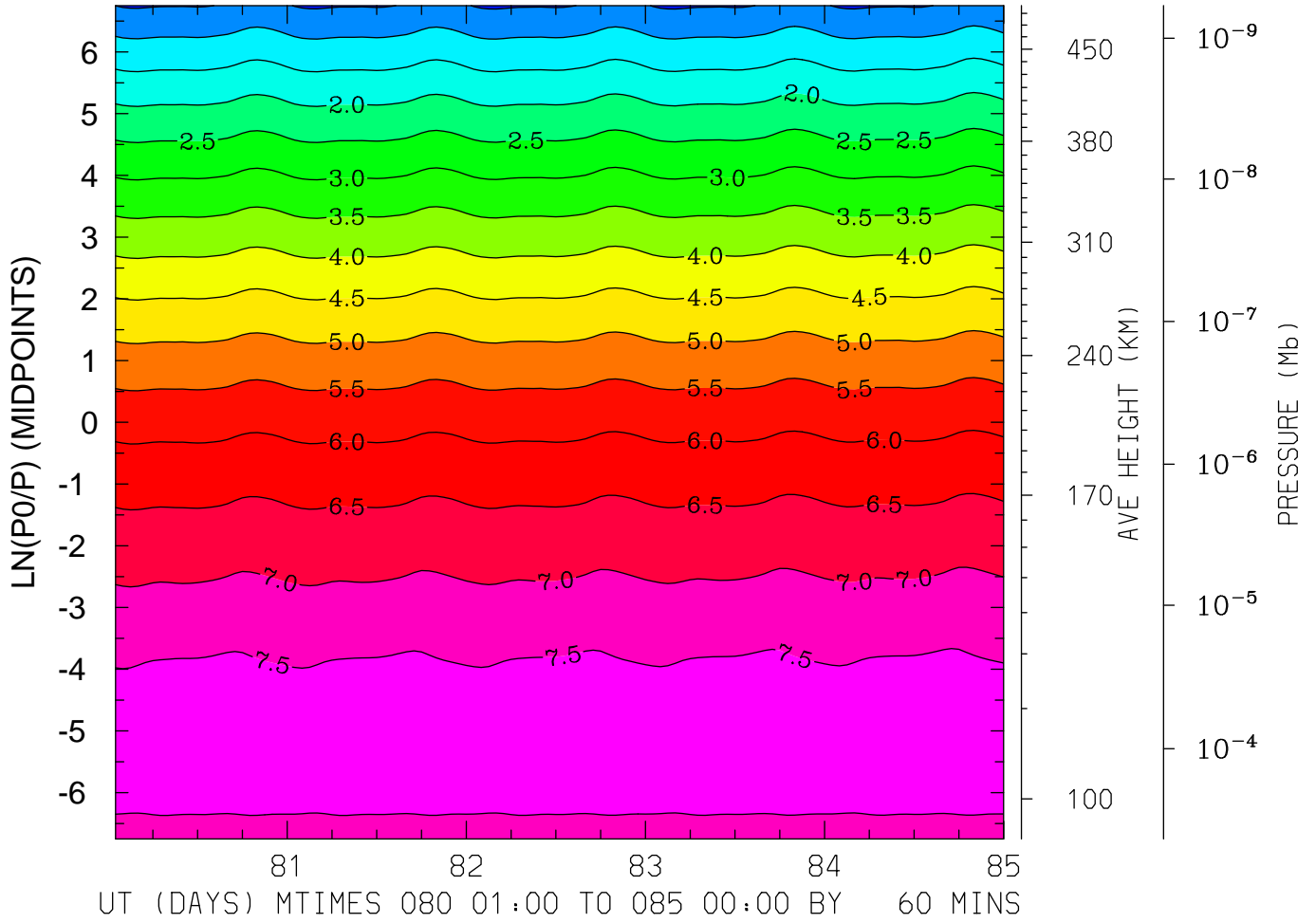
MIN,MAX= 3.1156E-01 7.6580E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



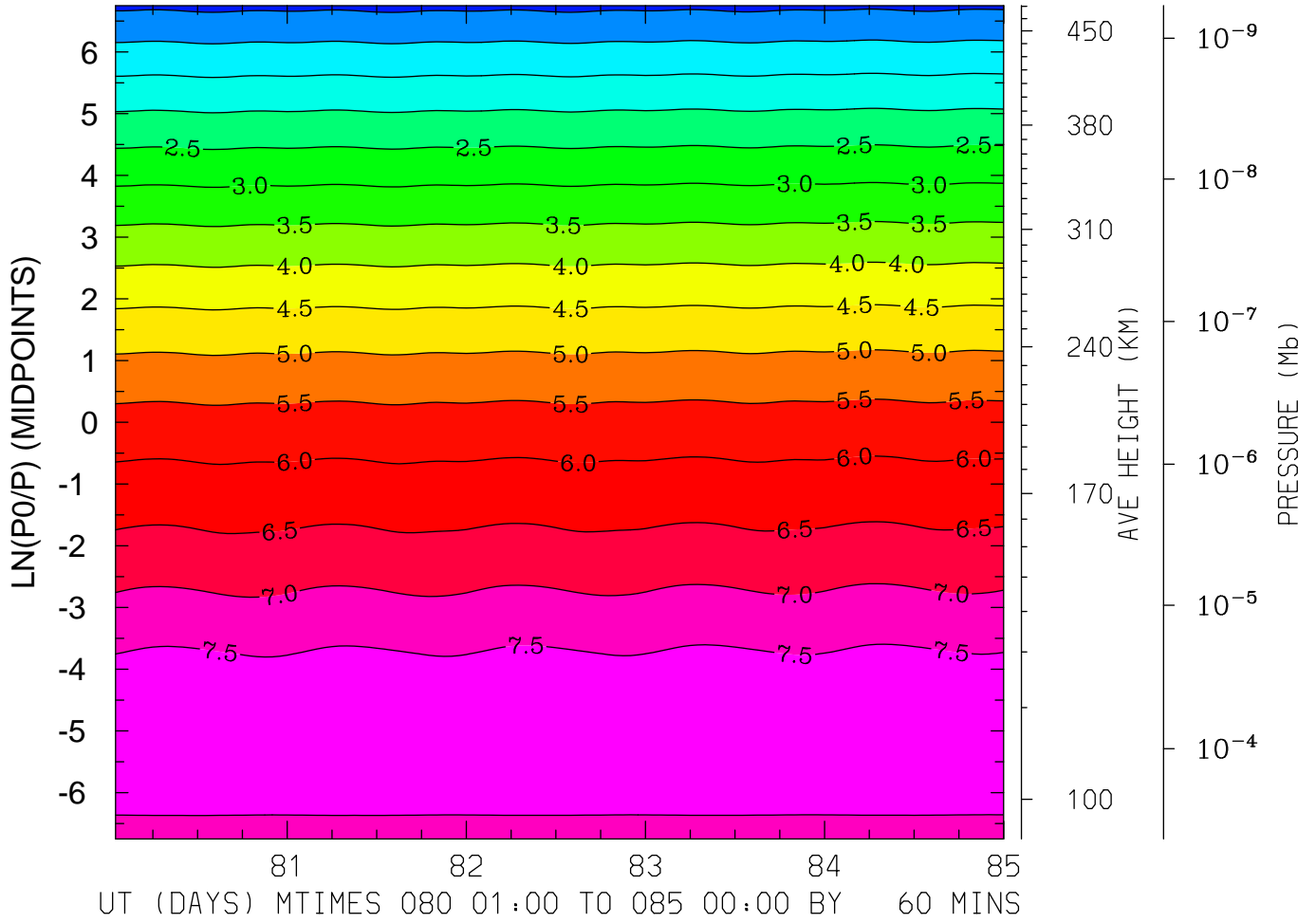
MIN,MAX= 1.3187E-03 8.0144E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



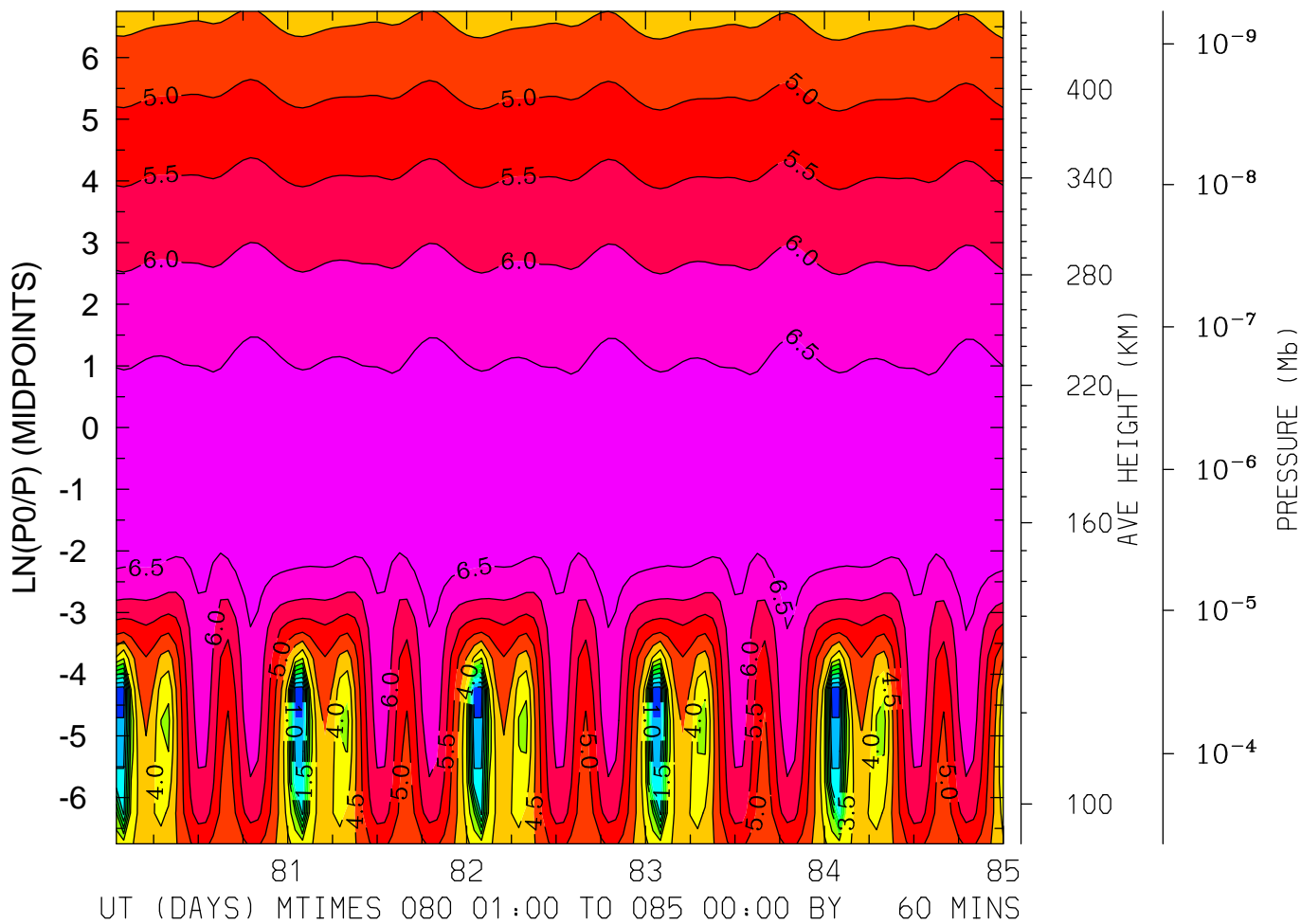
MIN,MAX= 4.4241E-01 7.9357E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



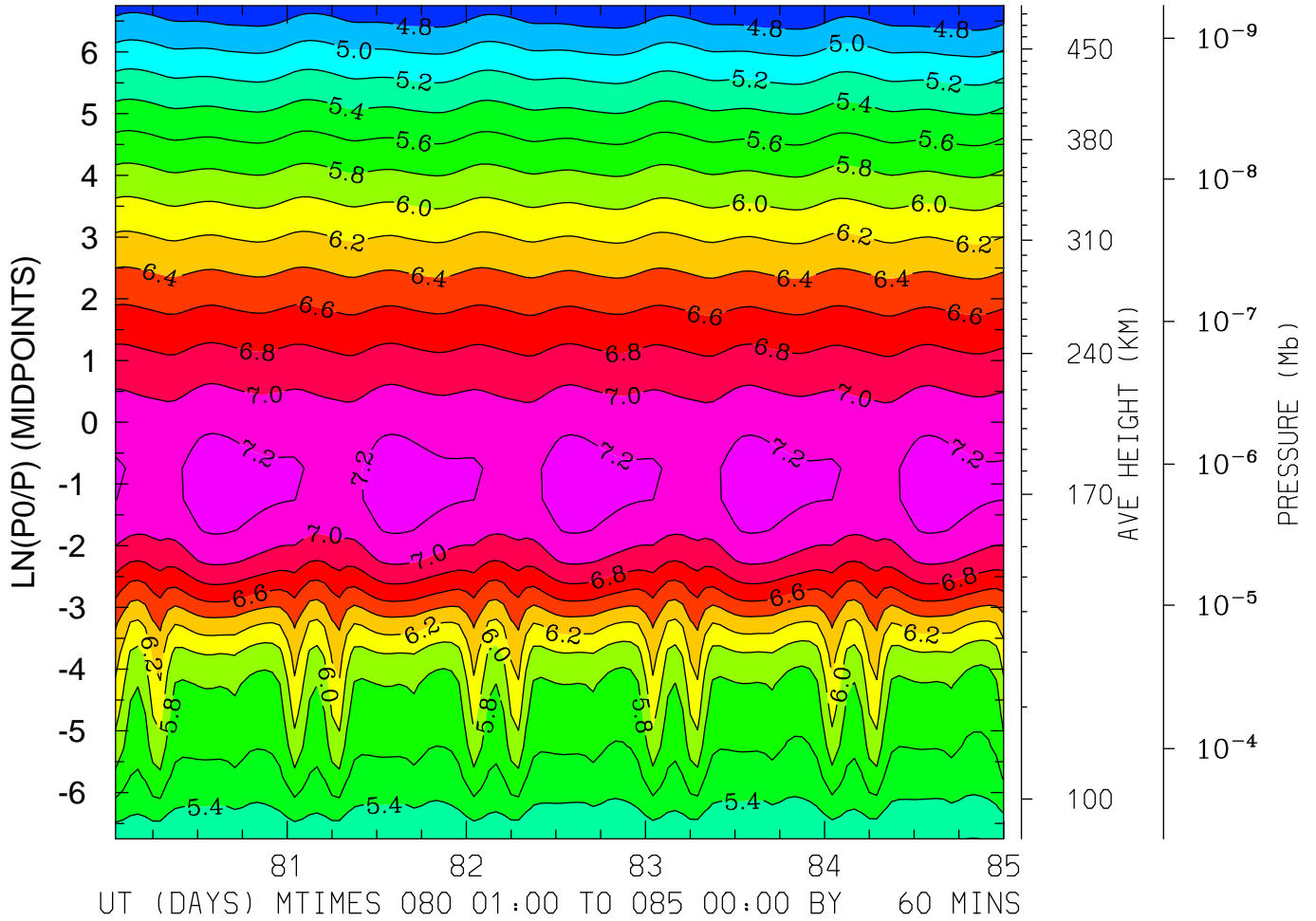
MIN,MAX= 3.8965E-01 7.9173E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



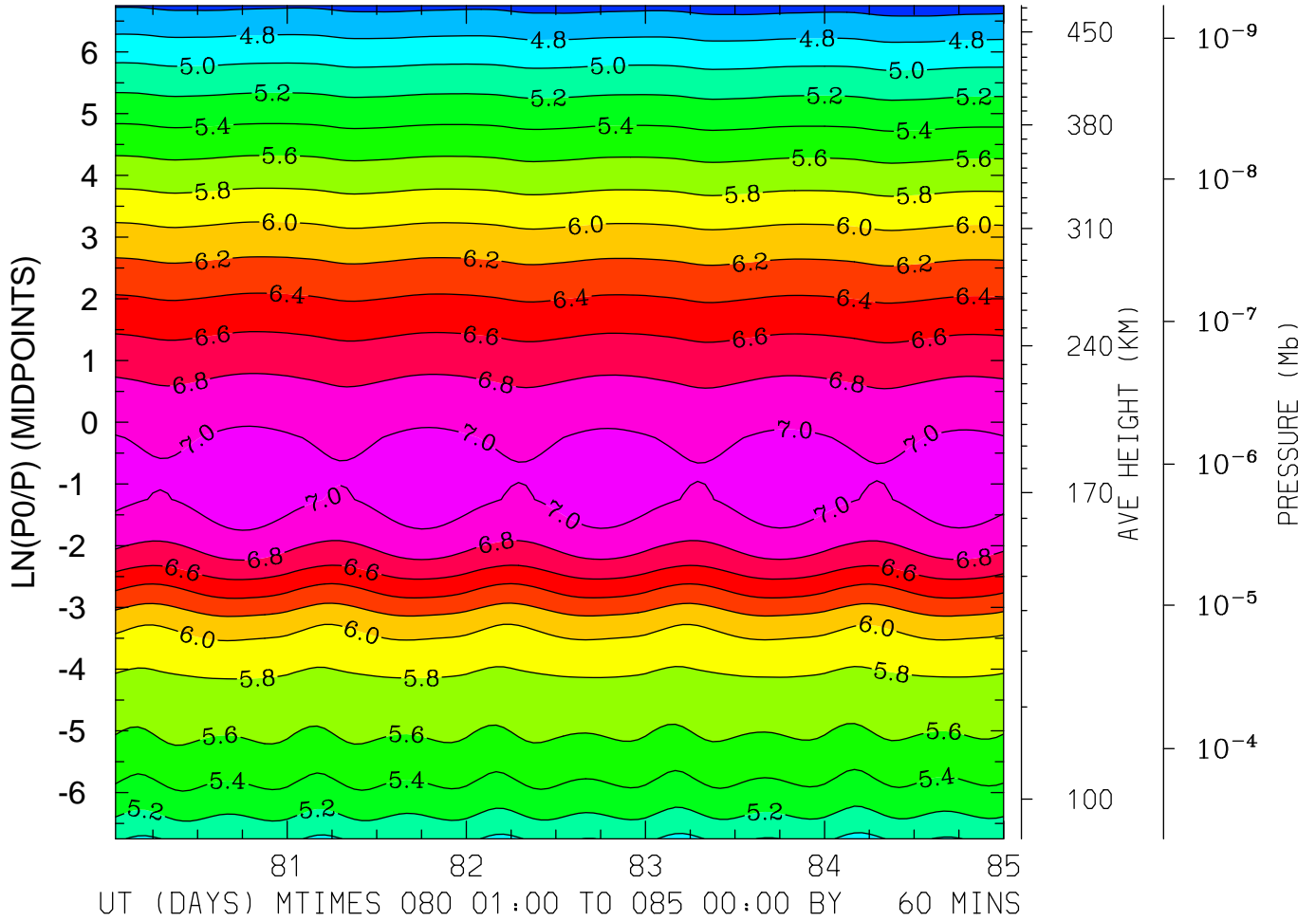
MIN,MAX= 2.1065E-01 7.0013E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



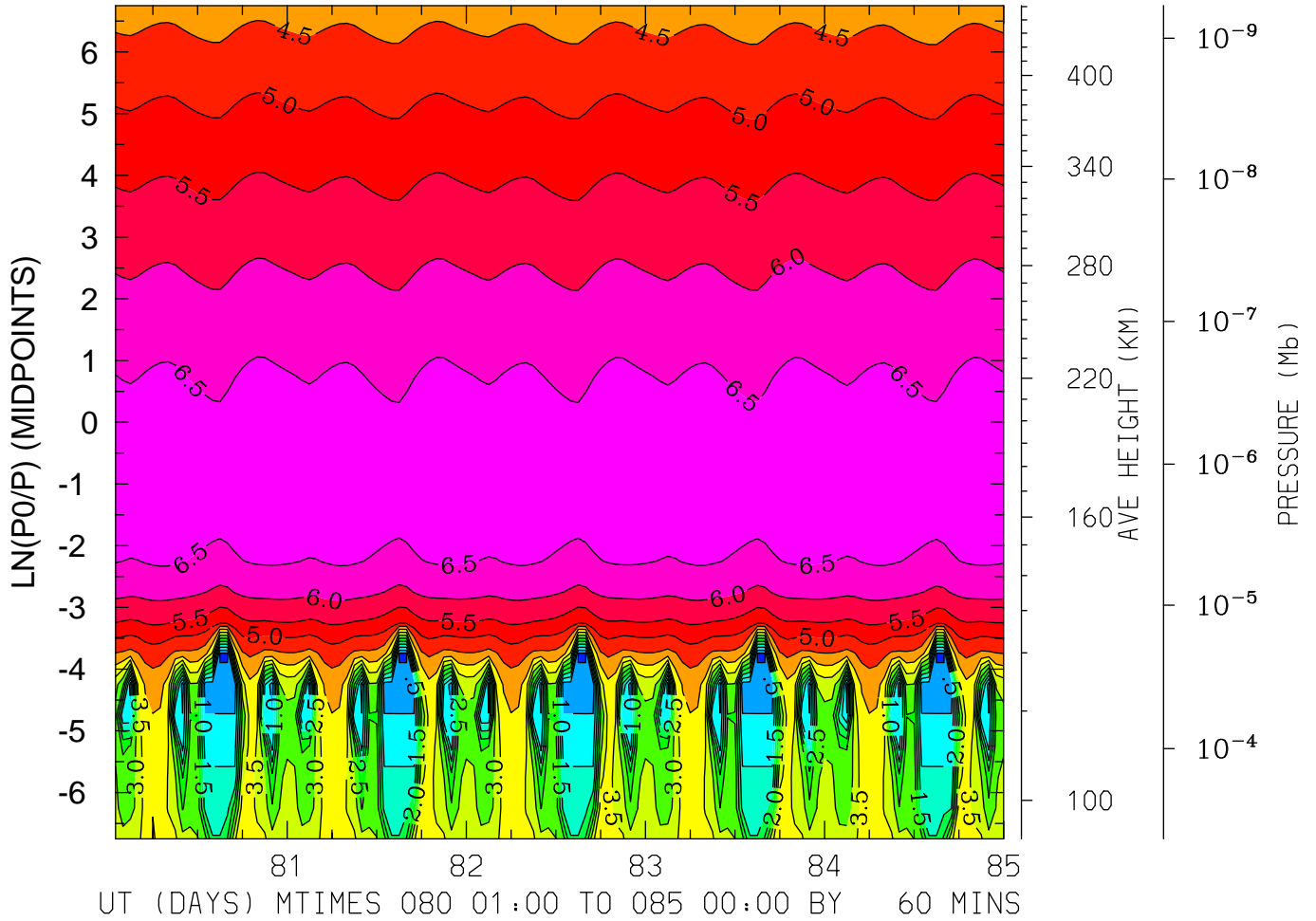
MIN,MAX= 4.6018E+00 7.2977E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



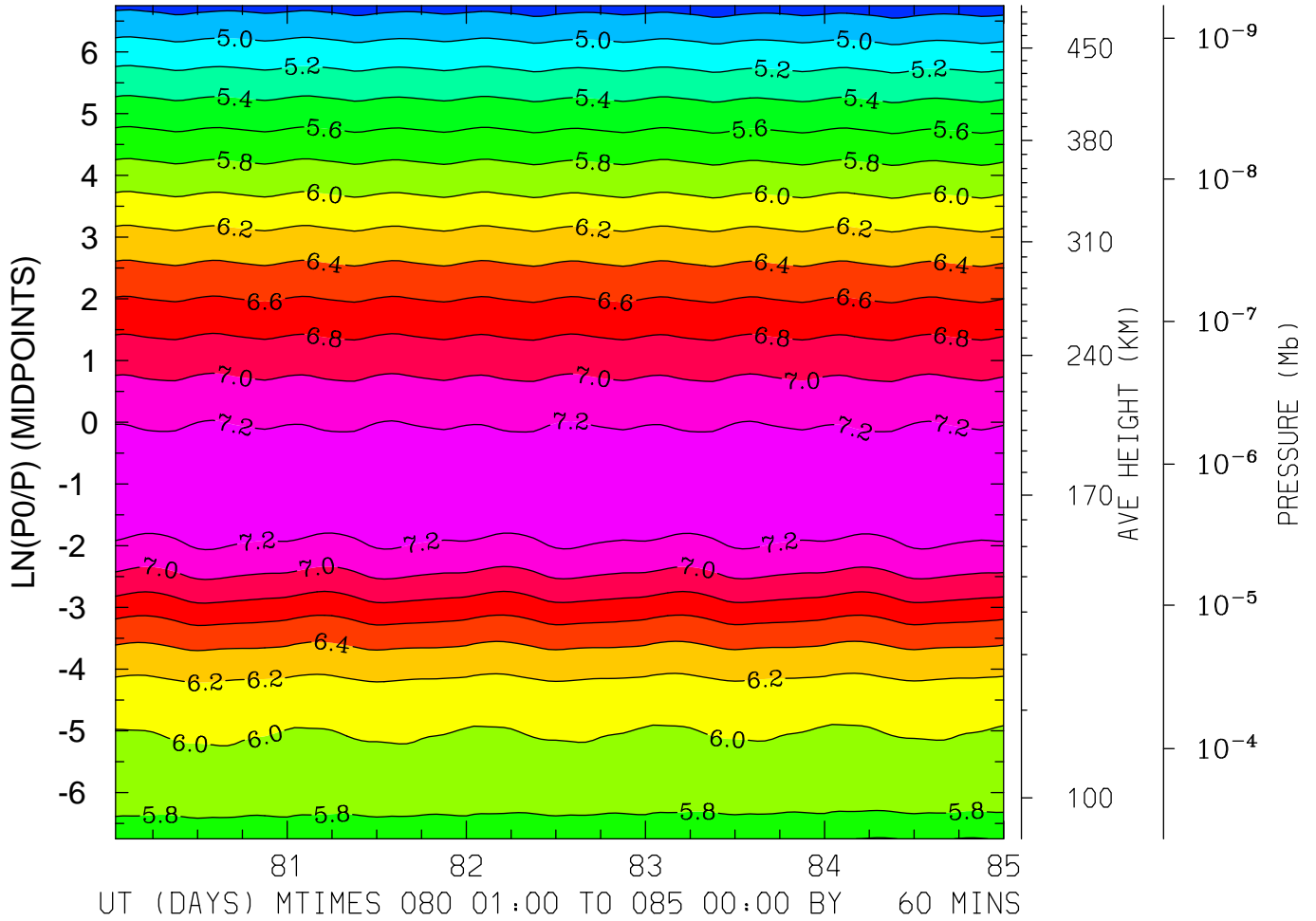
MIN,MAX= 4.5188E+00 7.0944E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



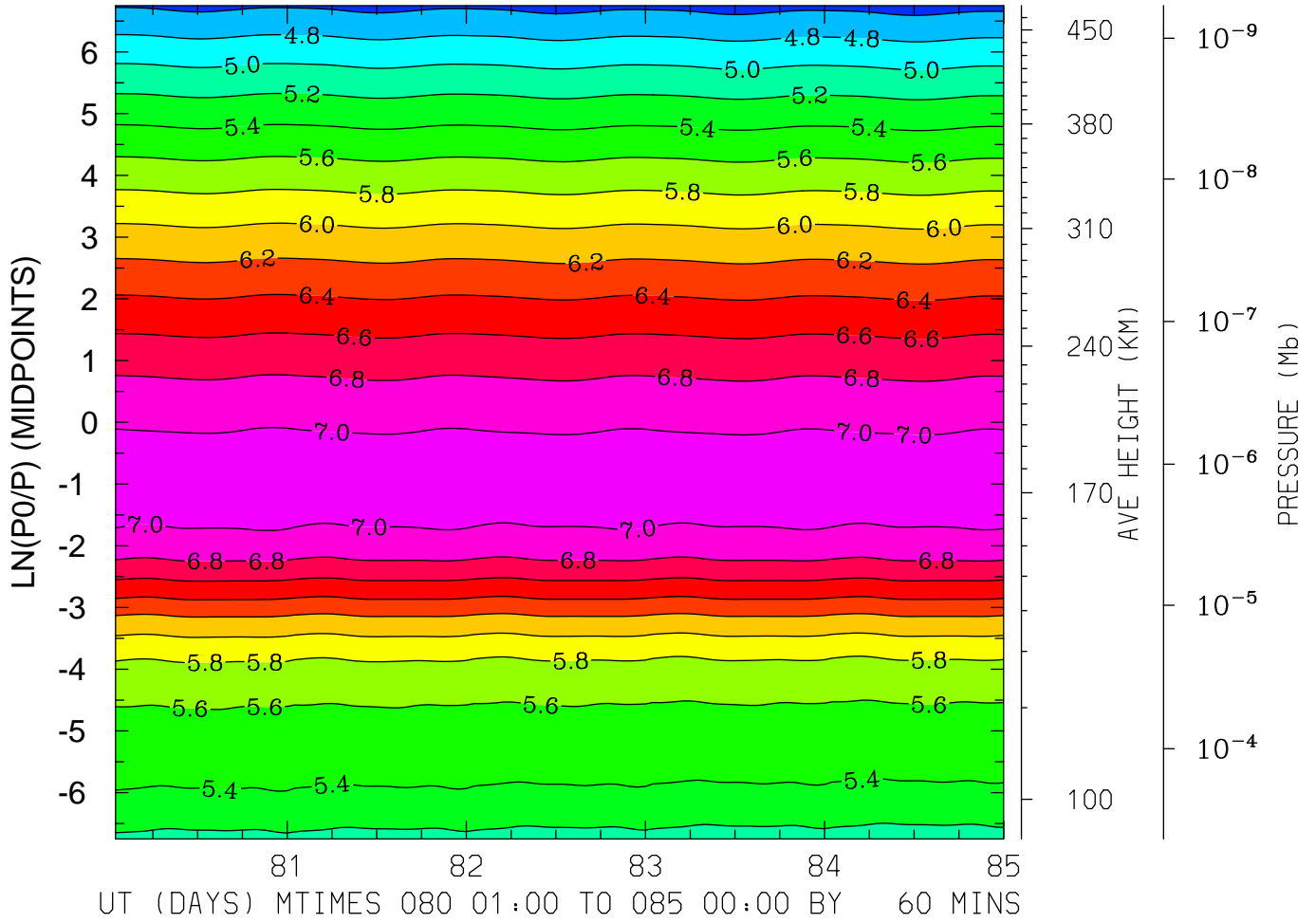
MIN,MAX= -8.7213E-02 6.8480E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



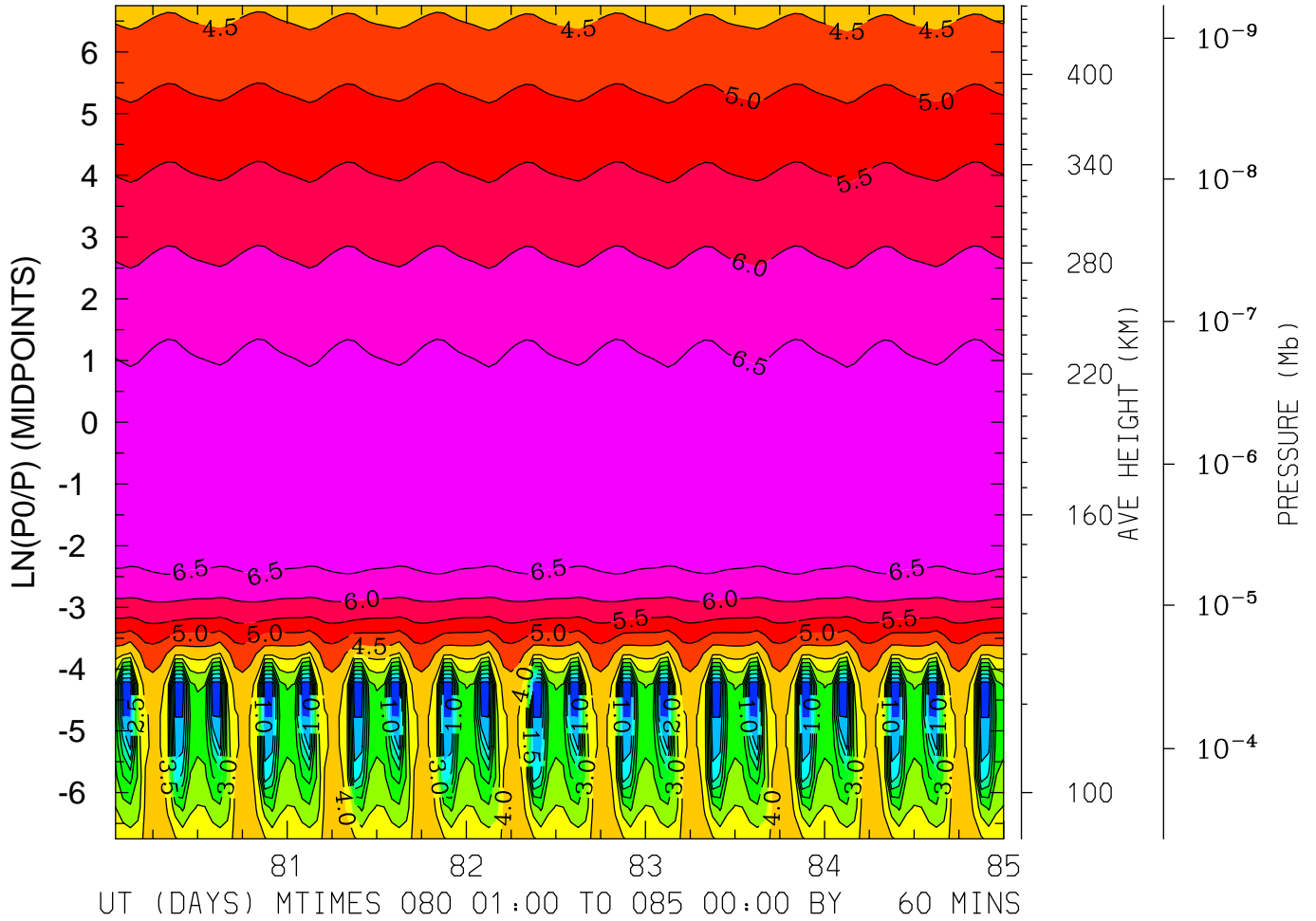
MIN,MAX= 4.7037E+00 7.3562E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



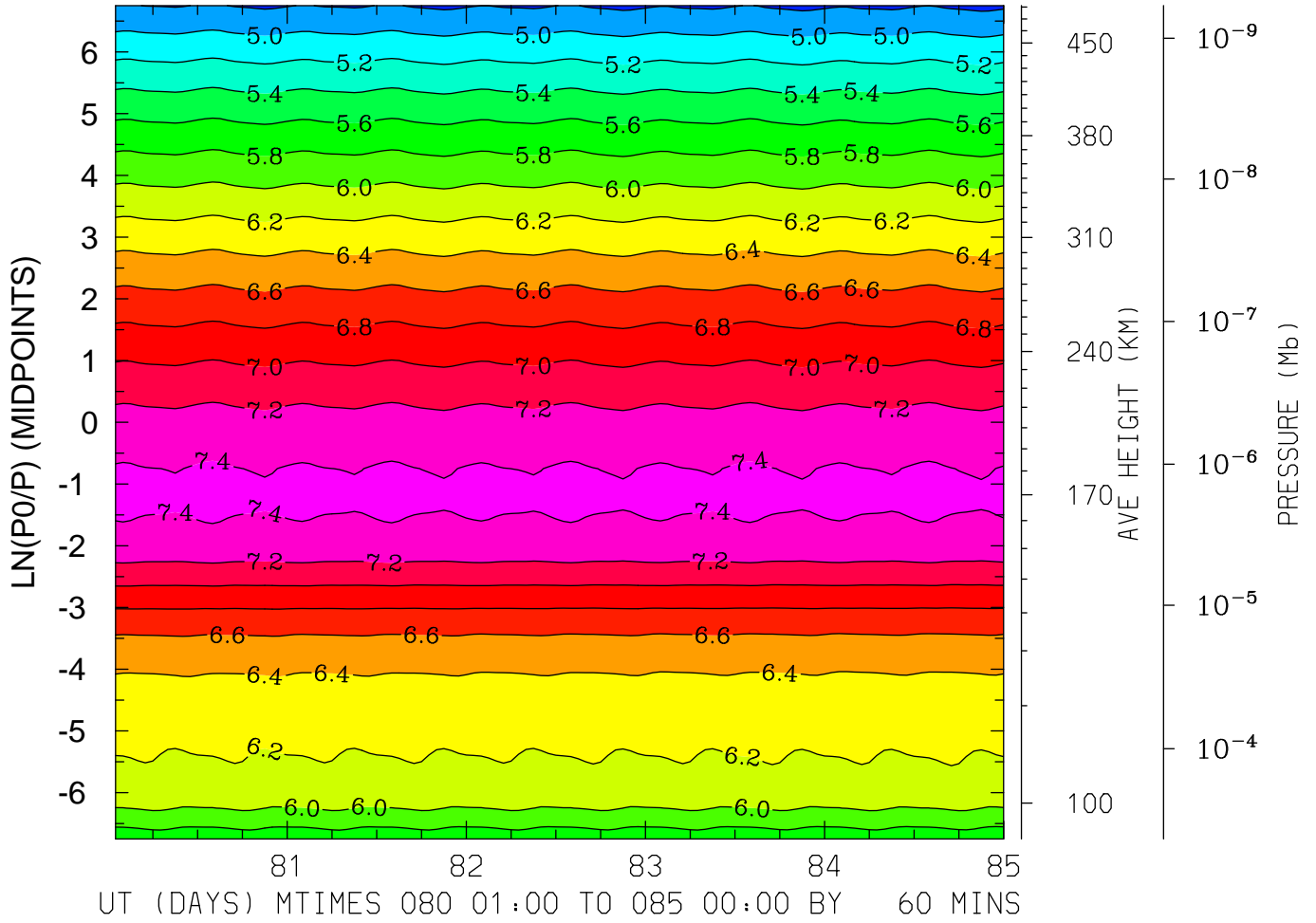
MIN,MAX= 4.5246E+00 7.0920E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



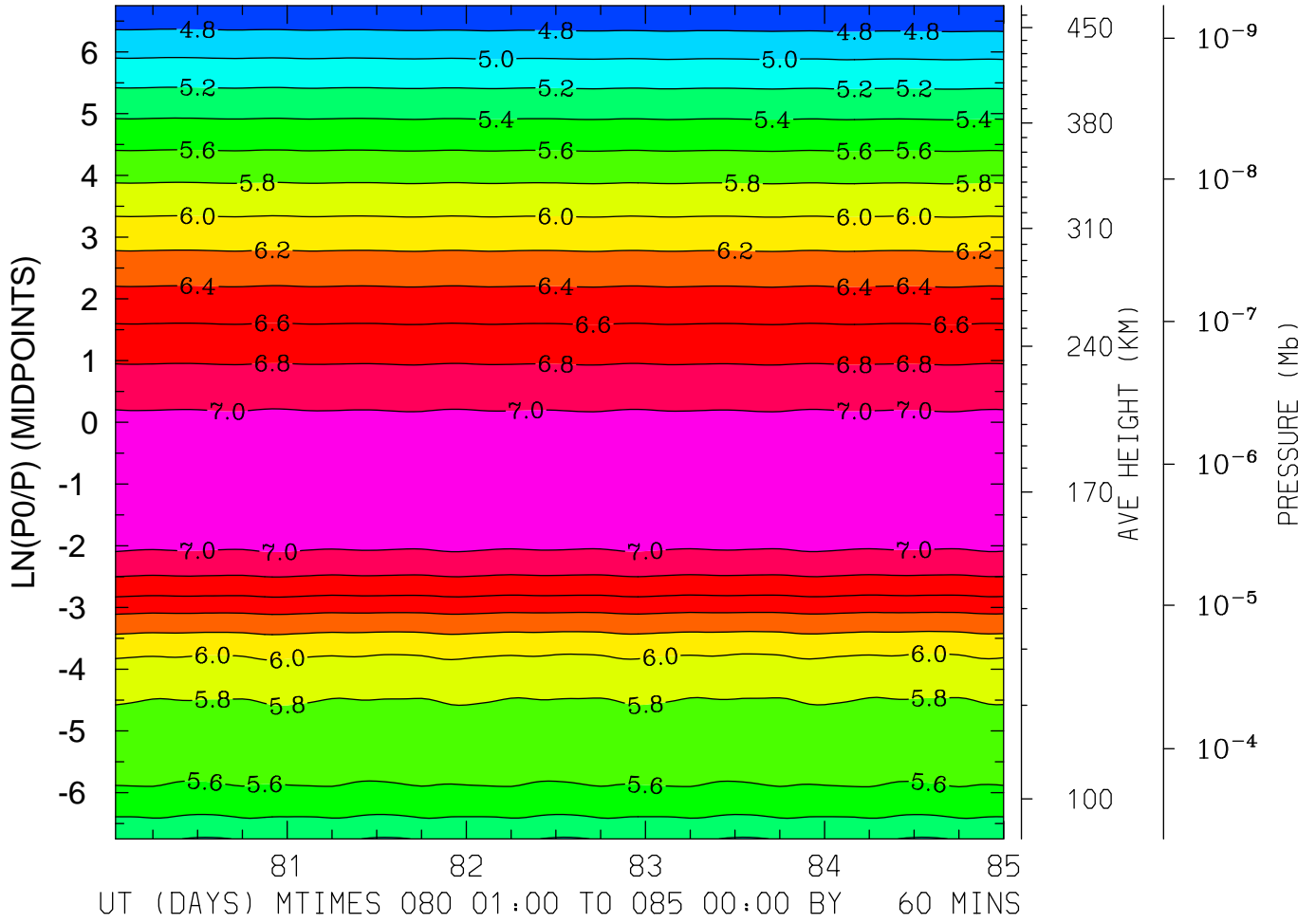
MIN,MAX= 1.5186E-01 6.9751E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



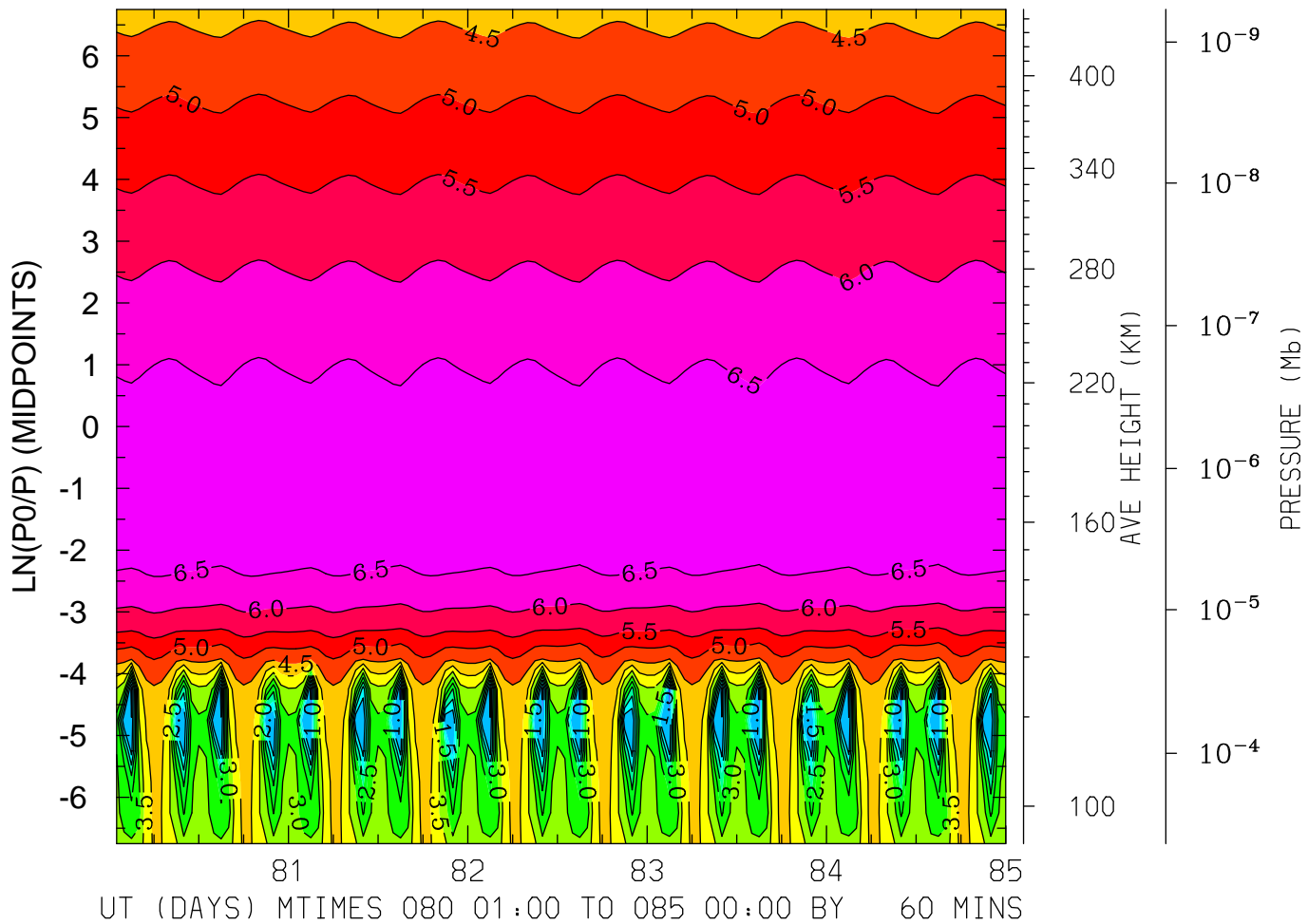
MIN,MAX= 4.7563E+00 7.4464E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



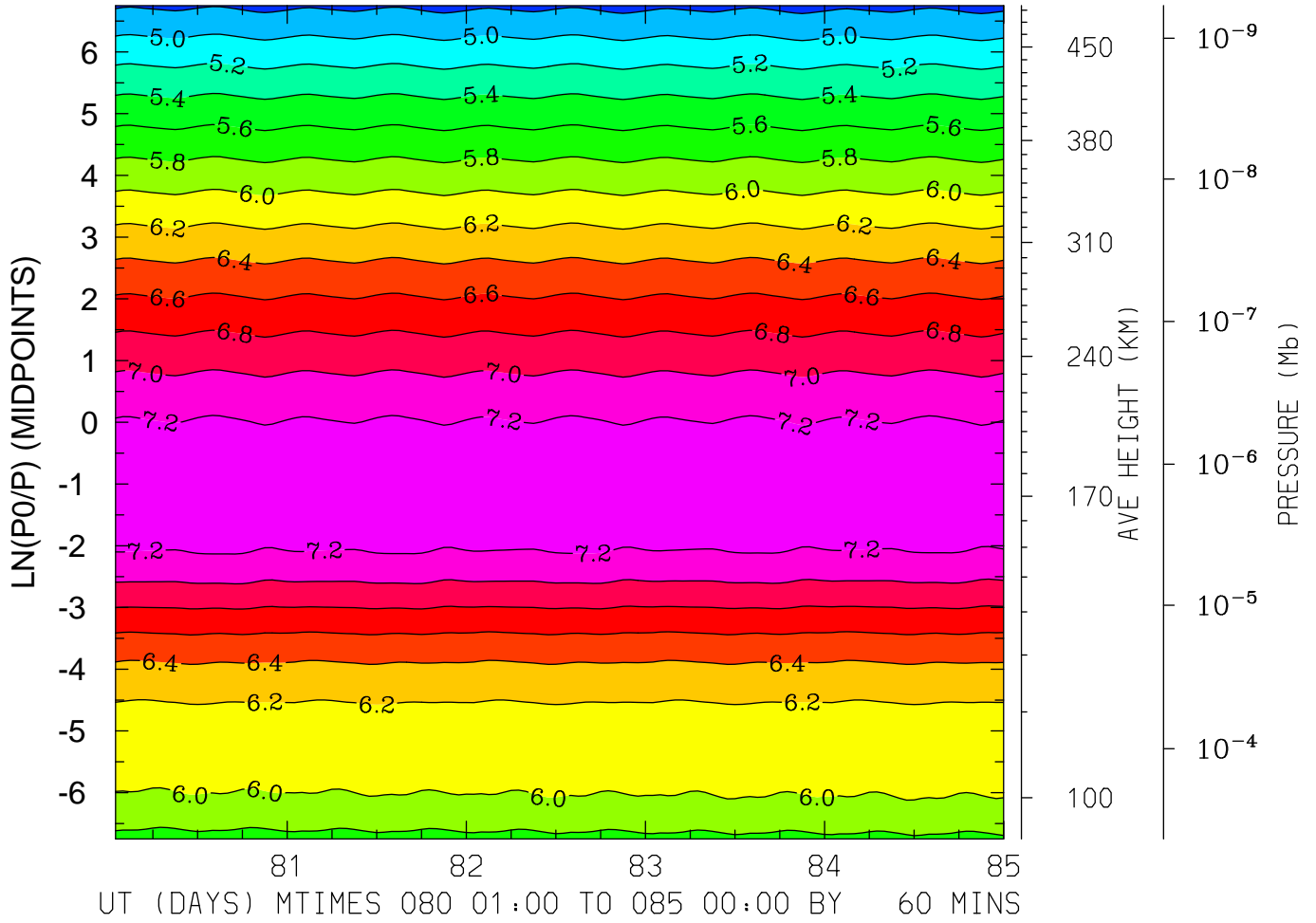
MIN,MAX= 4.6029E+00 7.1871E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



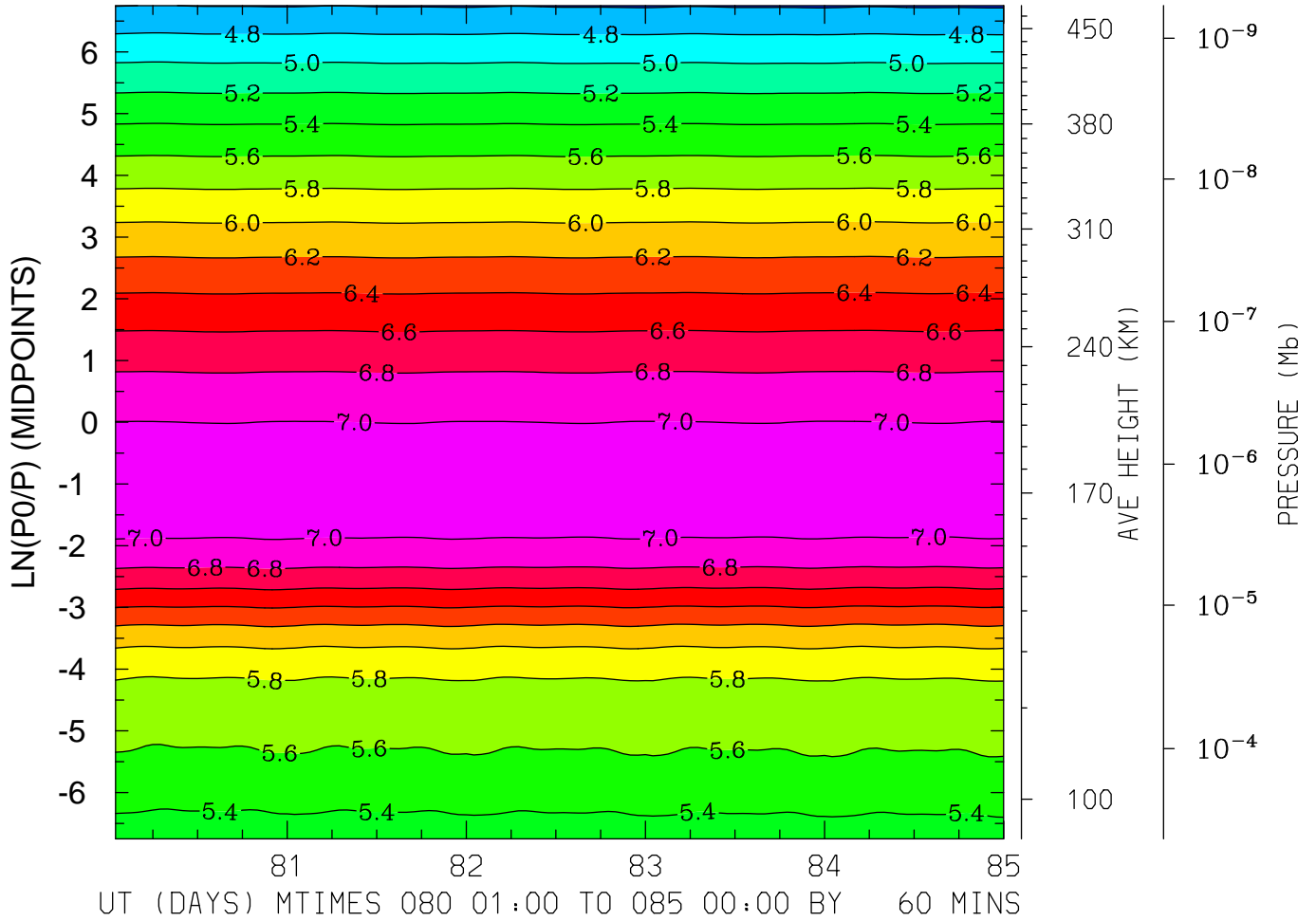
MIN,MAX= 2.2647E-01 6.8798E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



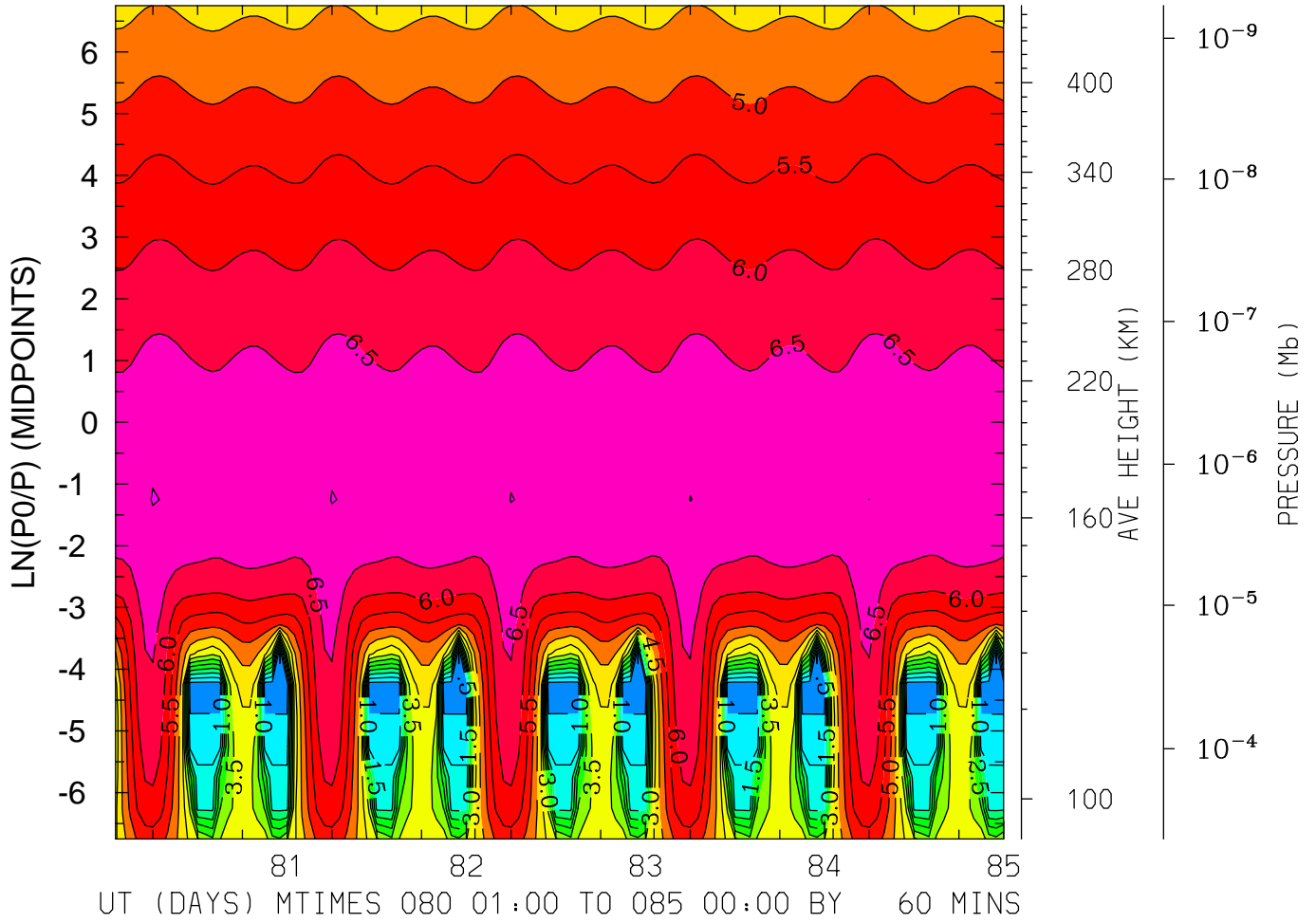
MIN,MAX= 4.7404E+00 7.3773E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



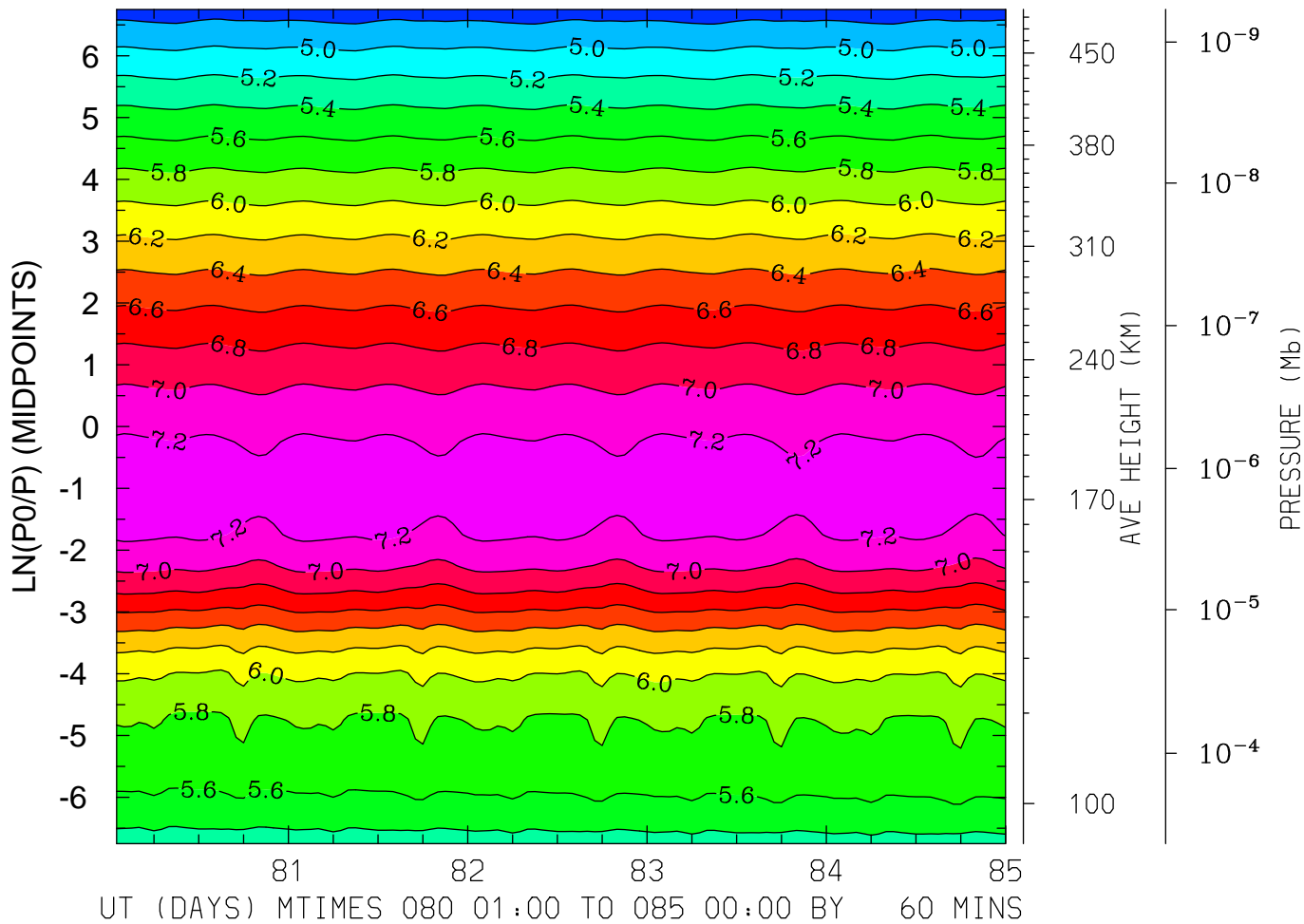
MIN,MAX= 4.5828E+00 7.1290E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



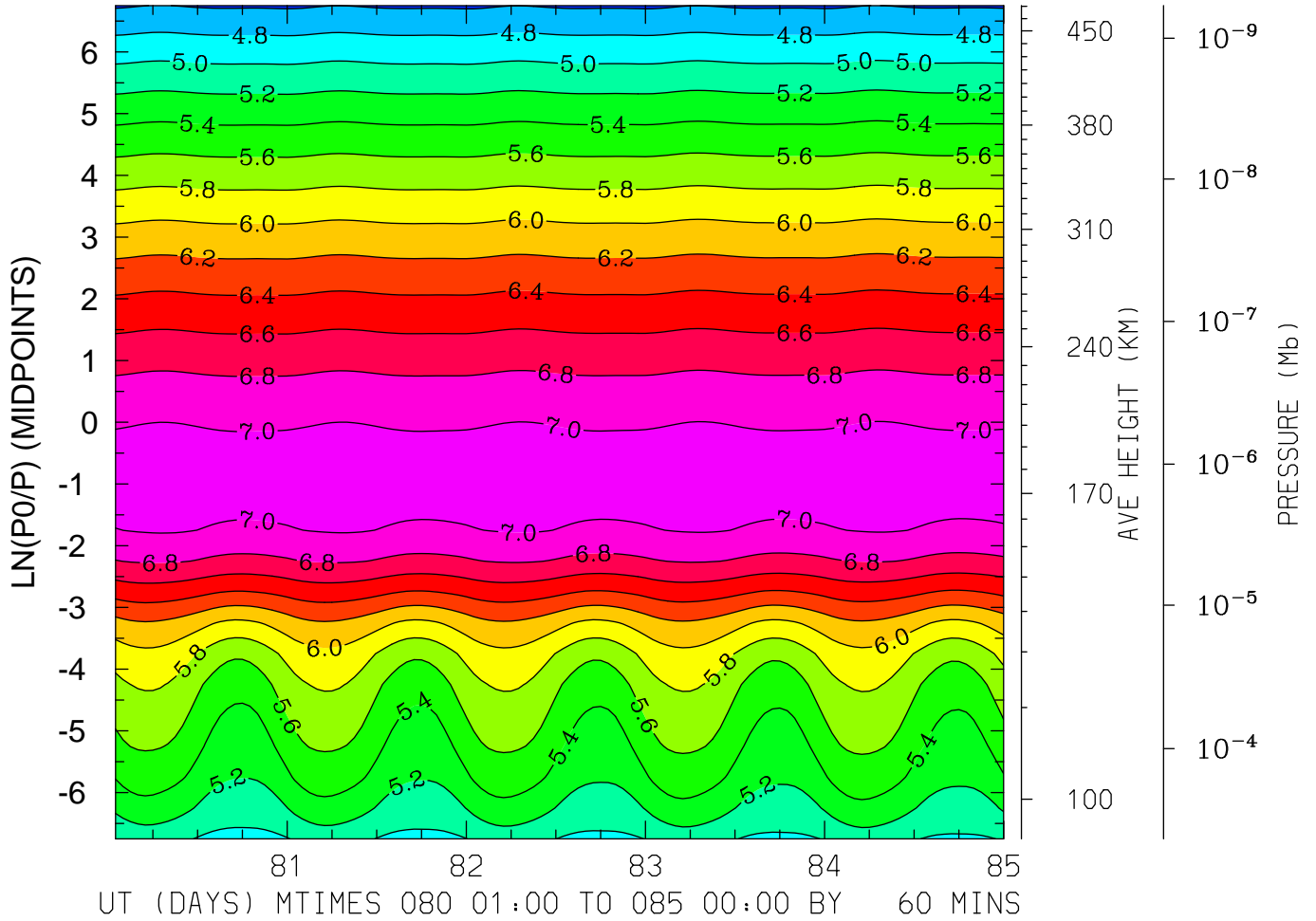
MIN,MAX= -9.8042E-02 7.0081E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



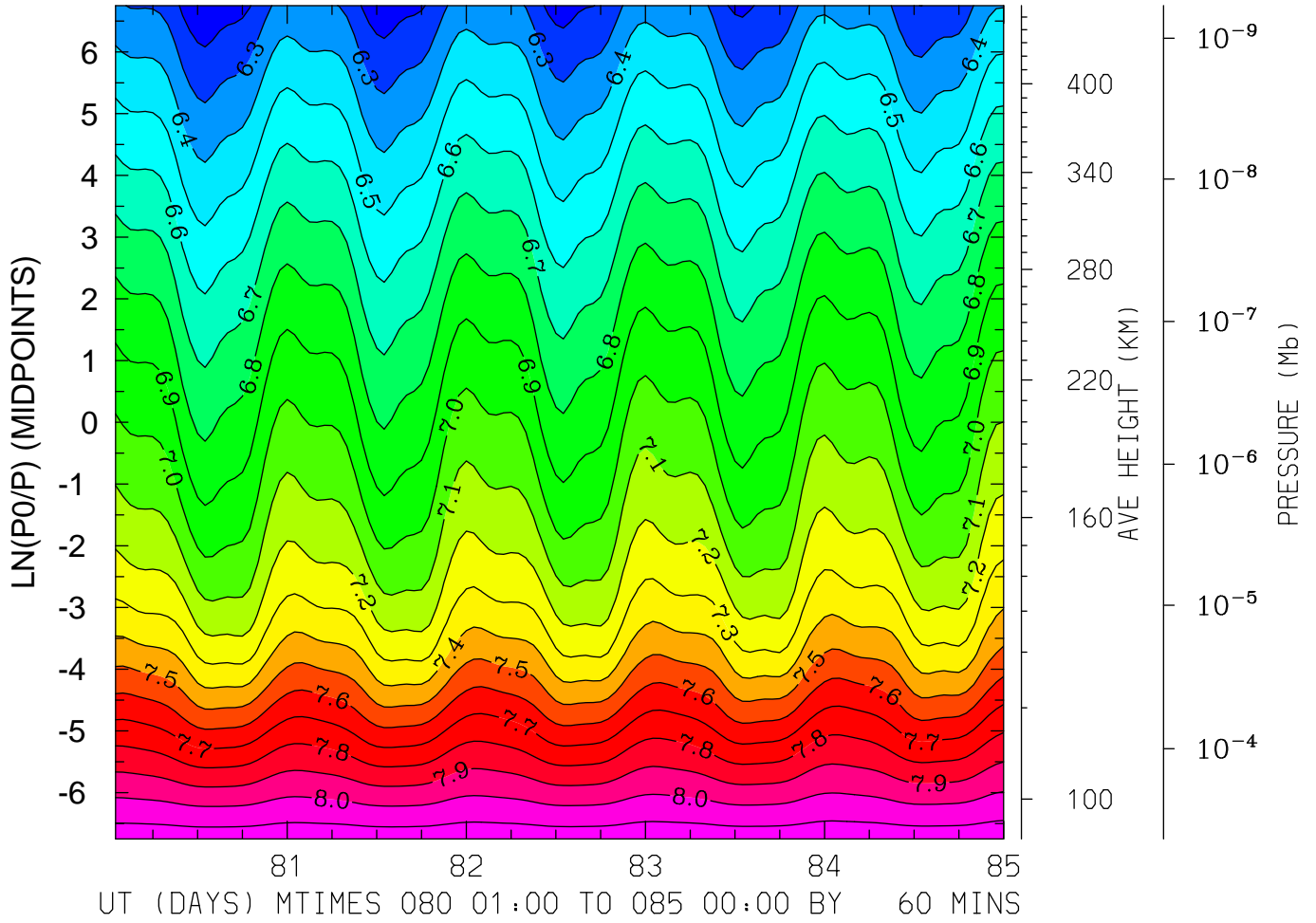
MIN,MAX= 4.6875E+00 7.3112E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



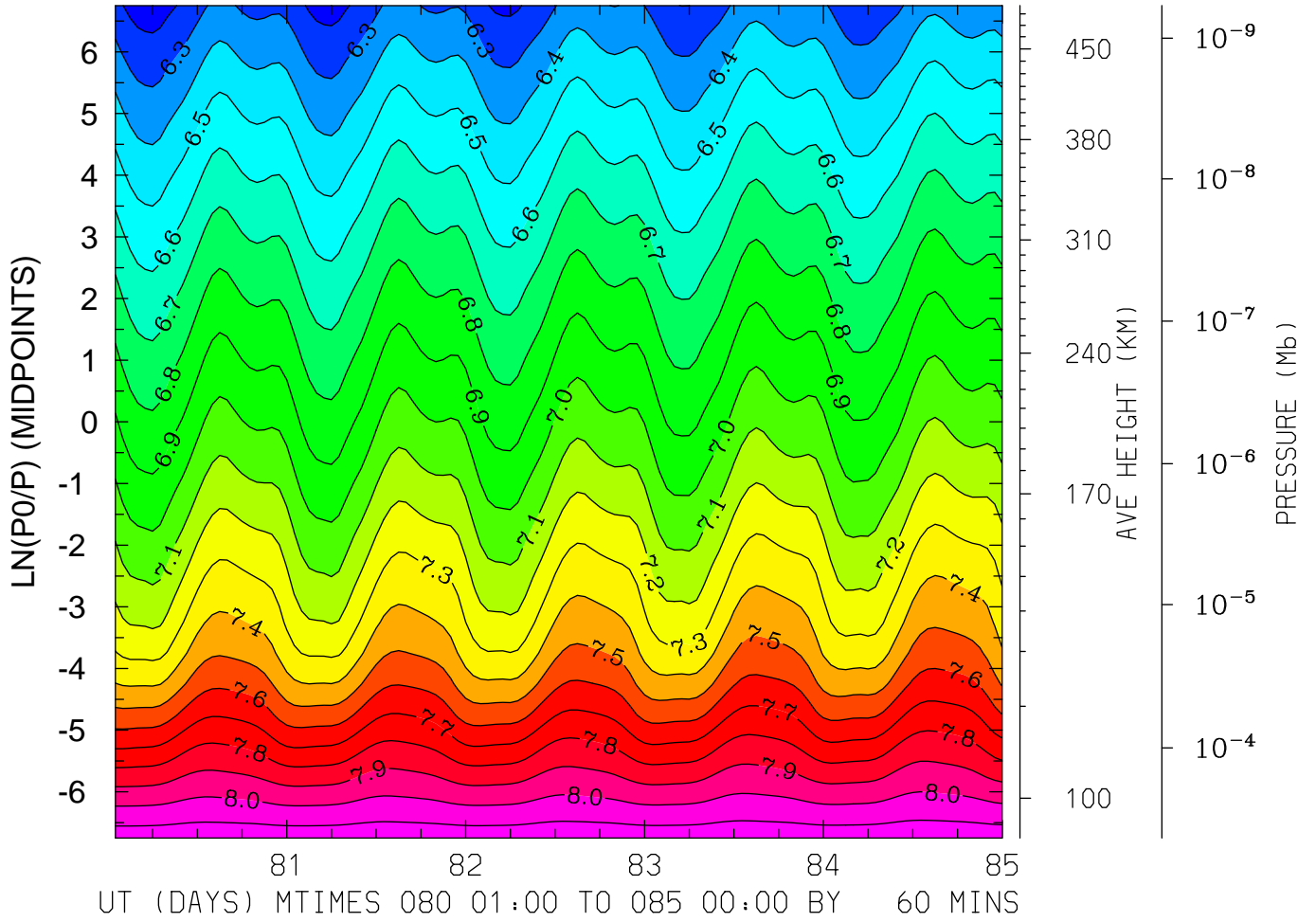
MIN,MAX= 4.5757E+00 7.1087E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



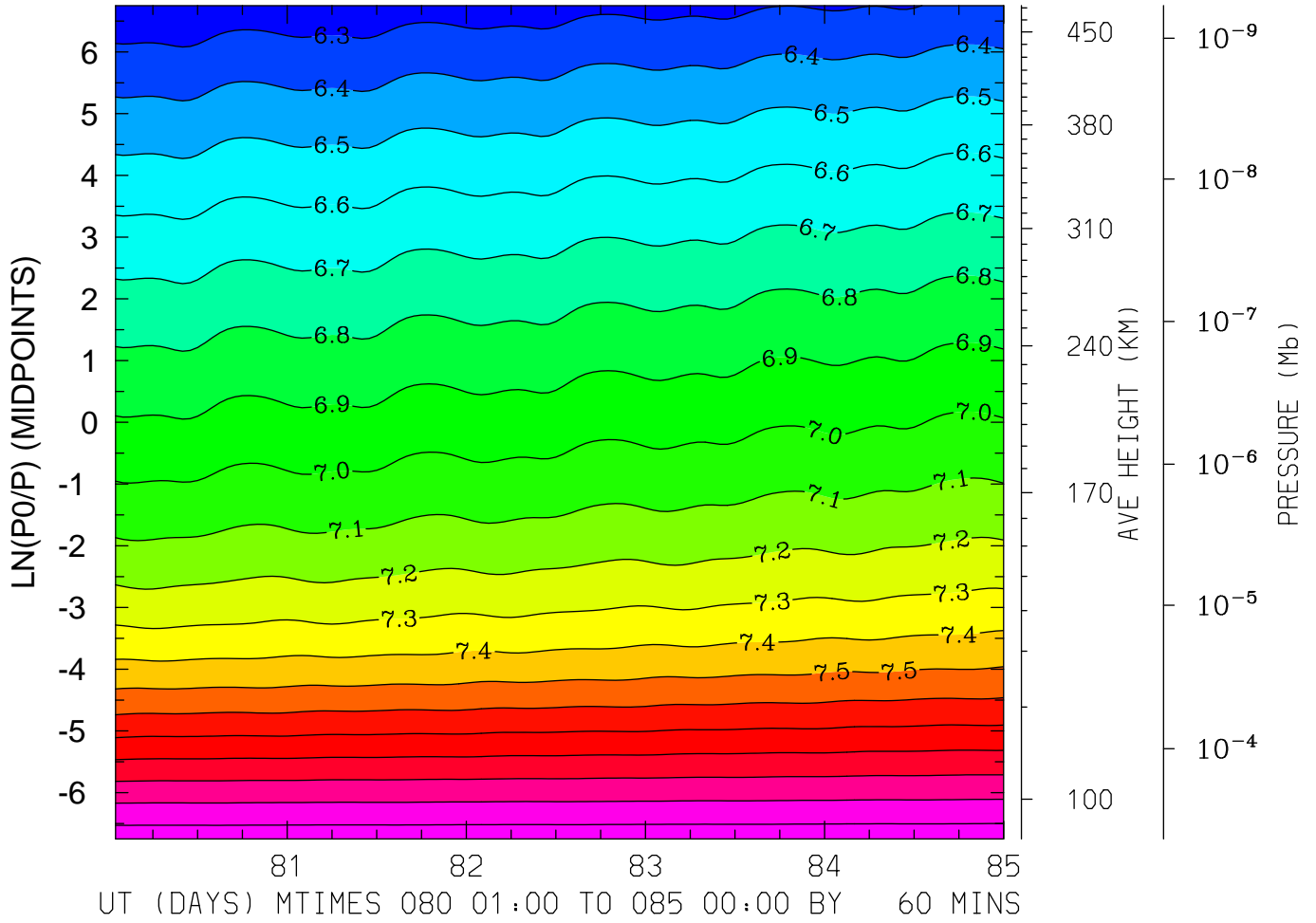
MIN,MAX= 6.1207E+00 8.1660E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



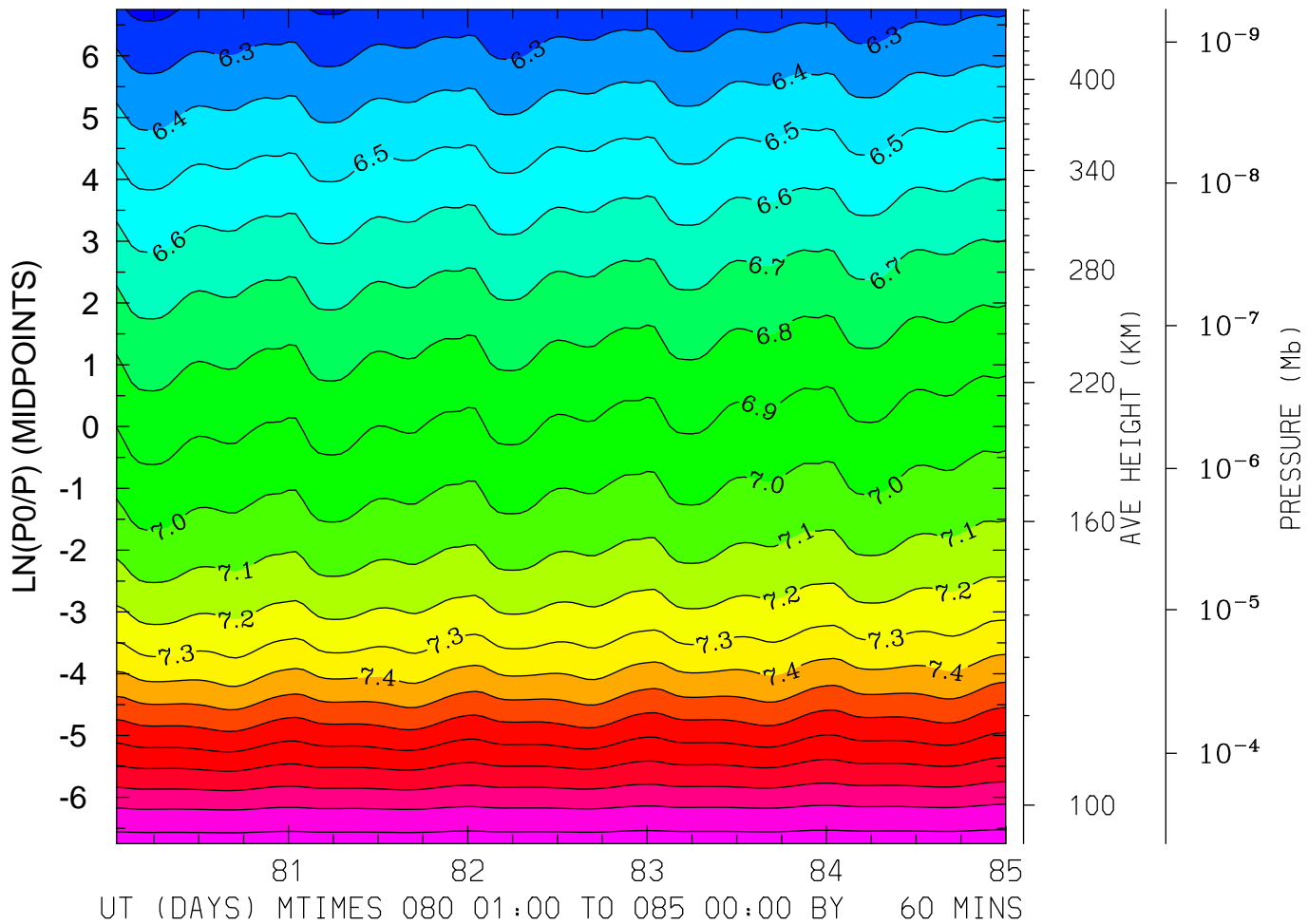
MIN,MAX= 6.1453E+00 8.1676E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



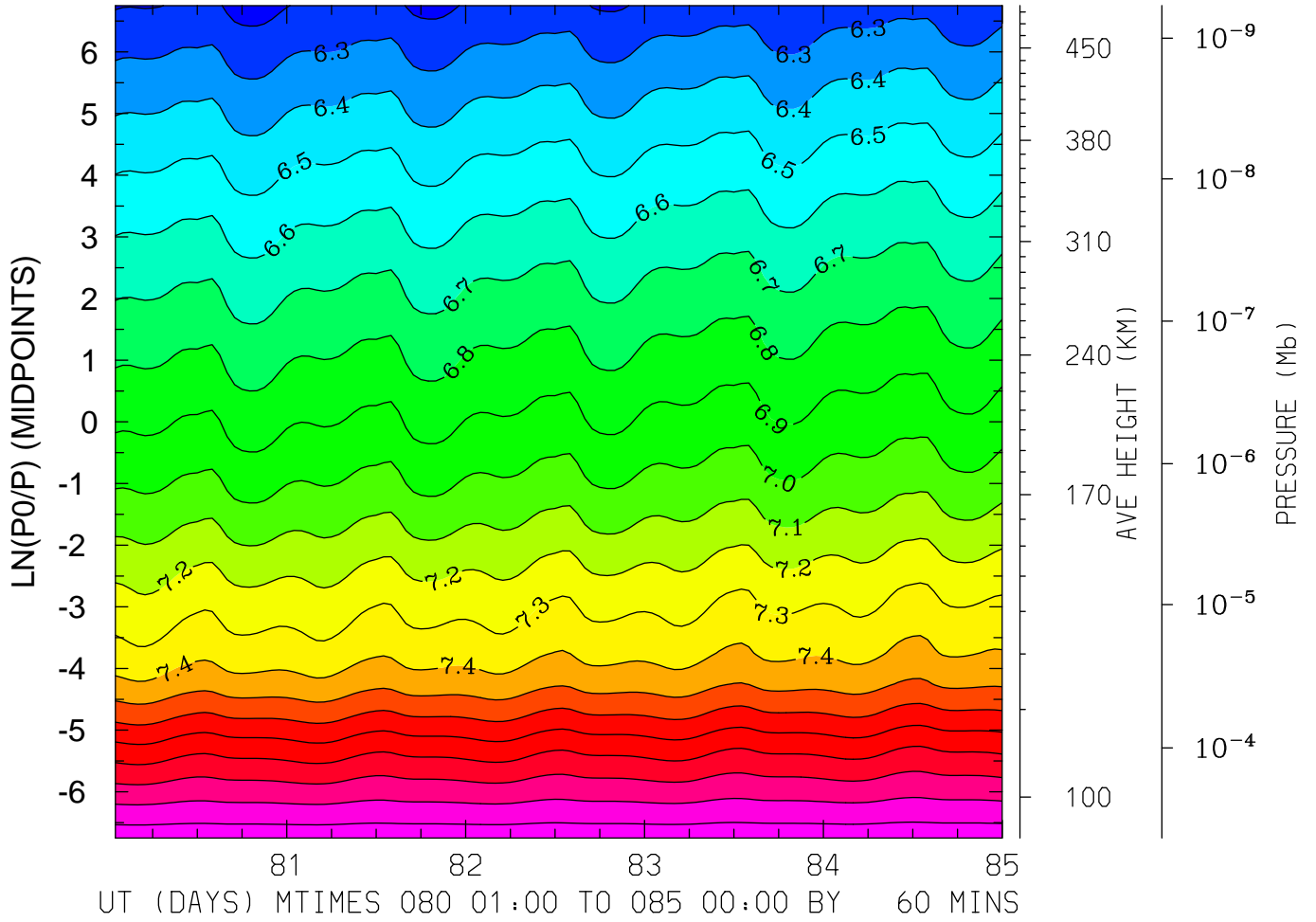
MIN,MAX= 6.2165E+00 8.1640E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



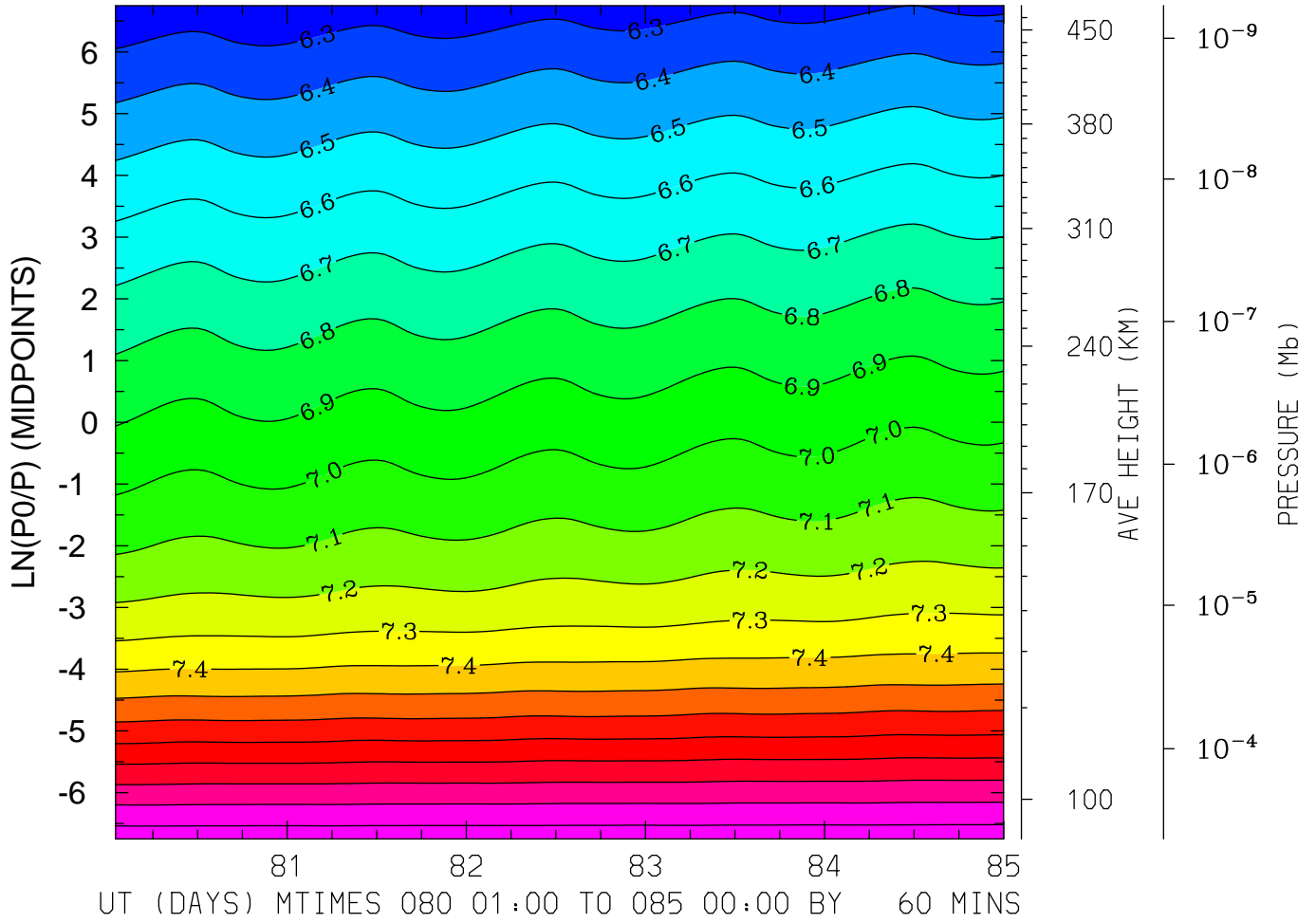
MIN,MAX= 6.1773E+00 8.1522E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



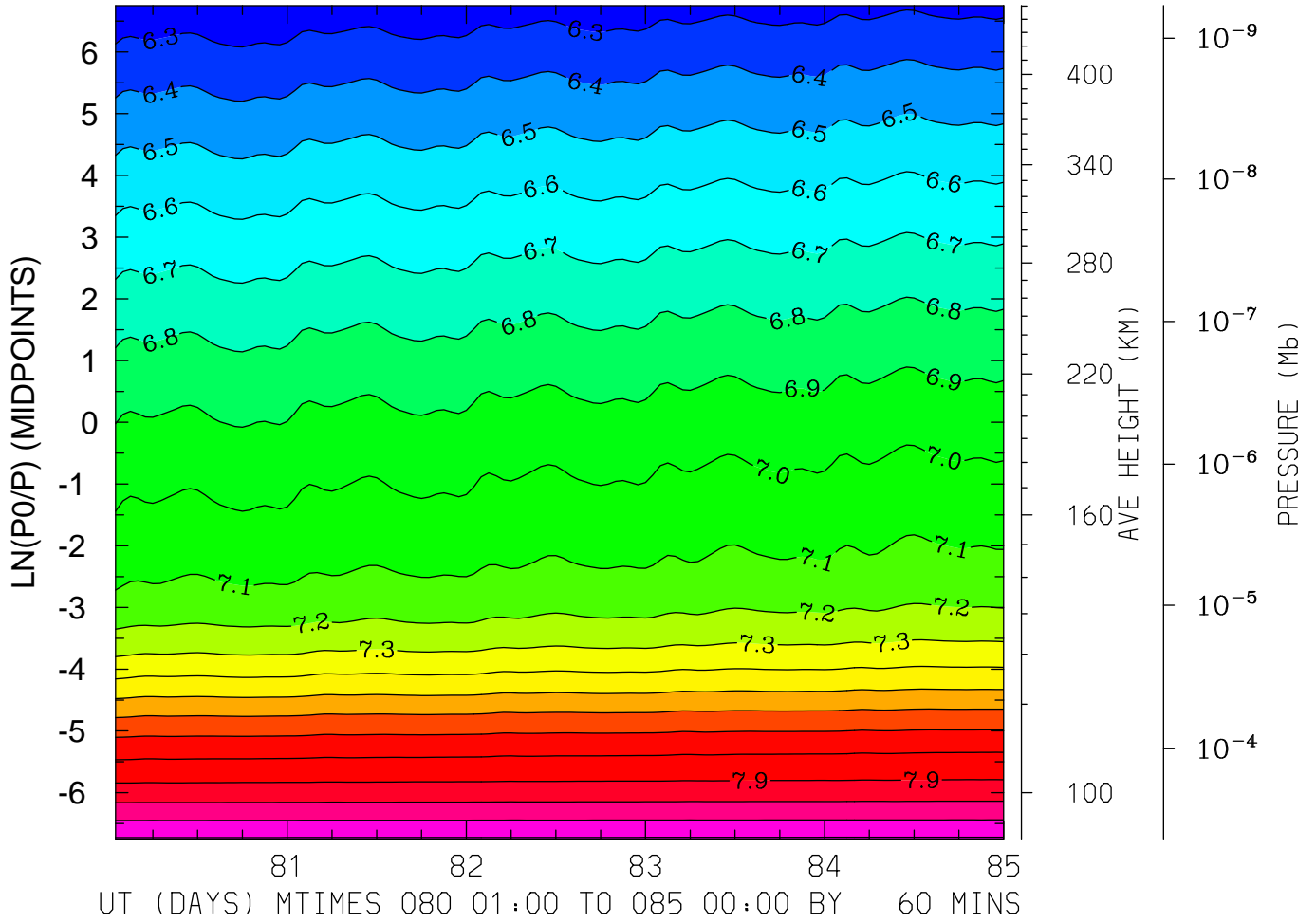
MIN,MAX= 6.1592E+00 8.1676E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



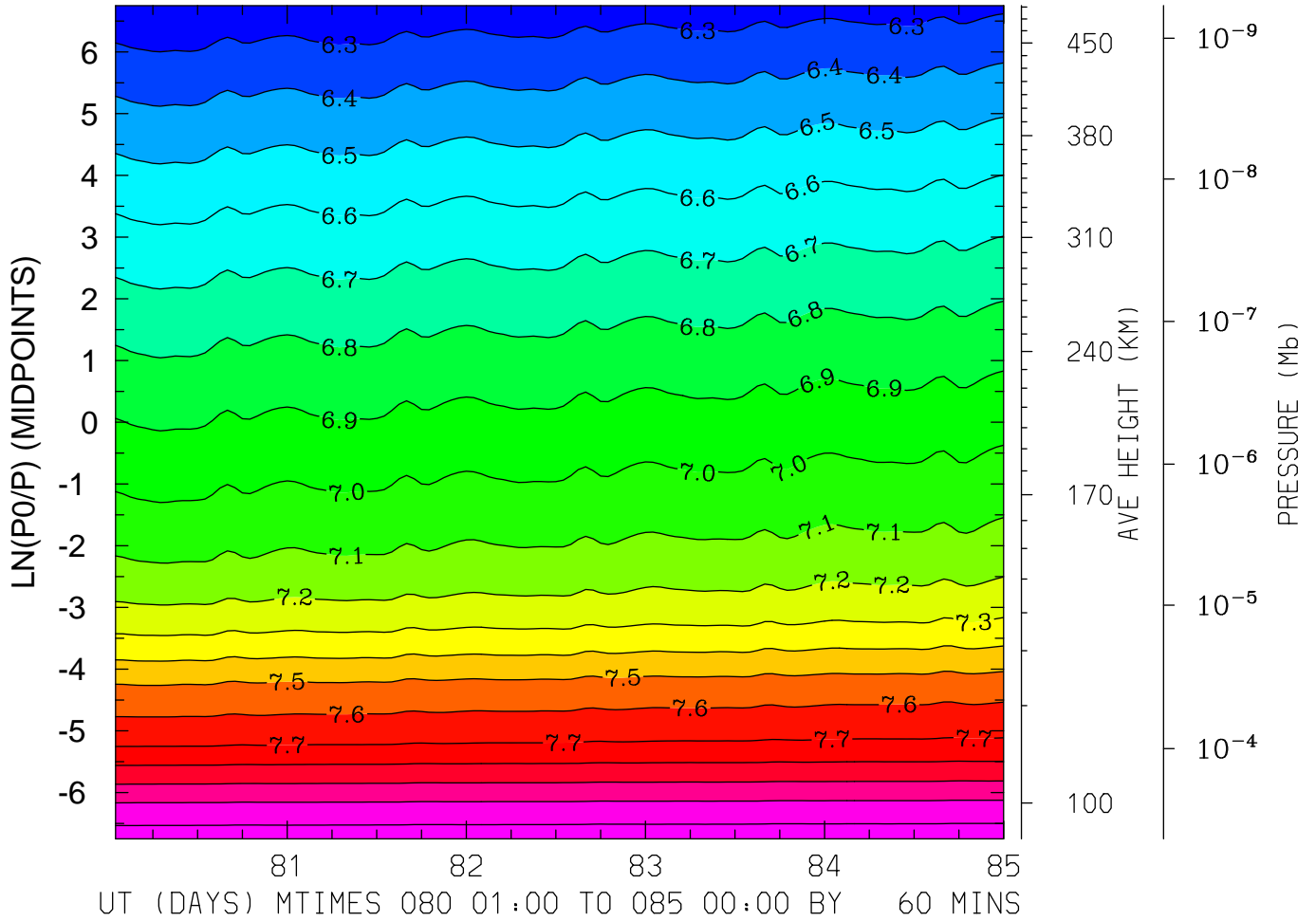
MIN,MAX= 6.2130E+00 8.1636E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



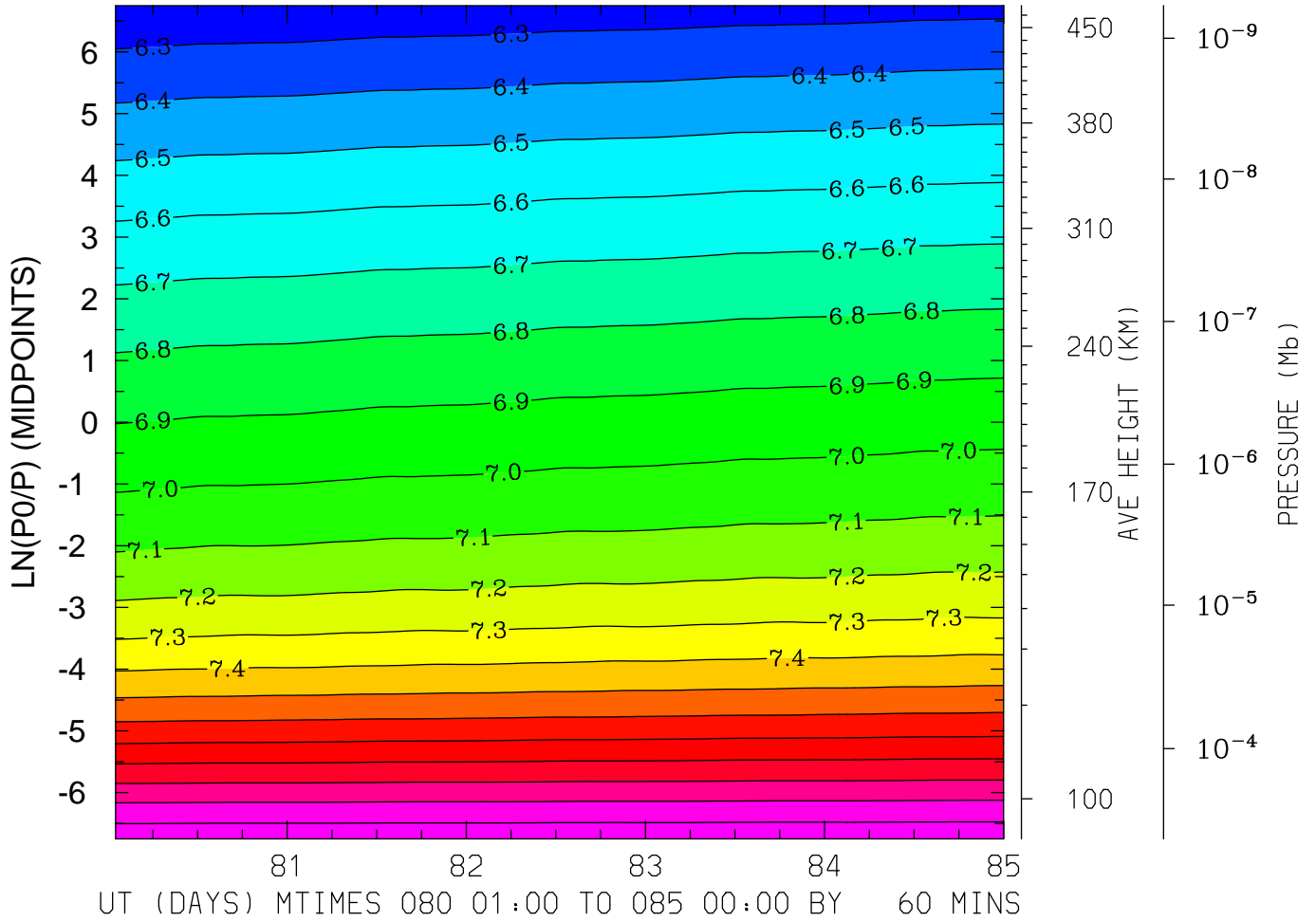
MIN,MAX= 6.2182E+00 8.2100E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



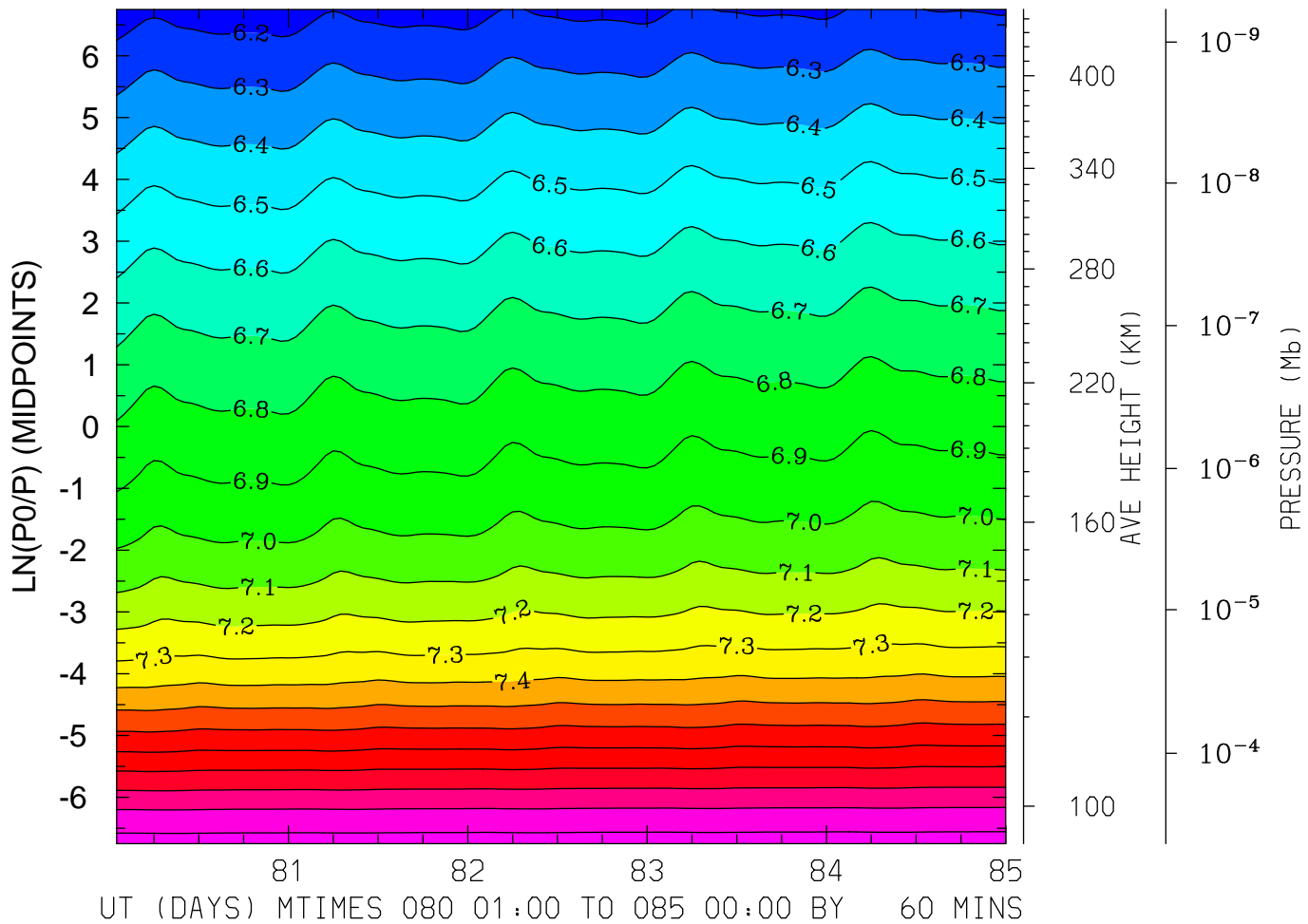
MIN,MAX= 6.2078E+00 8.1601E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



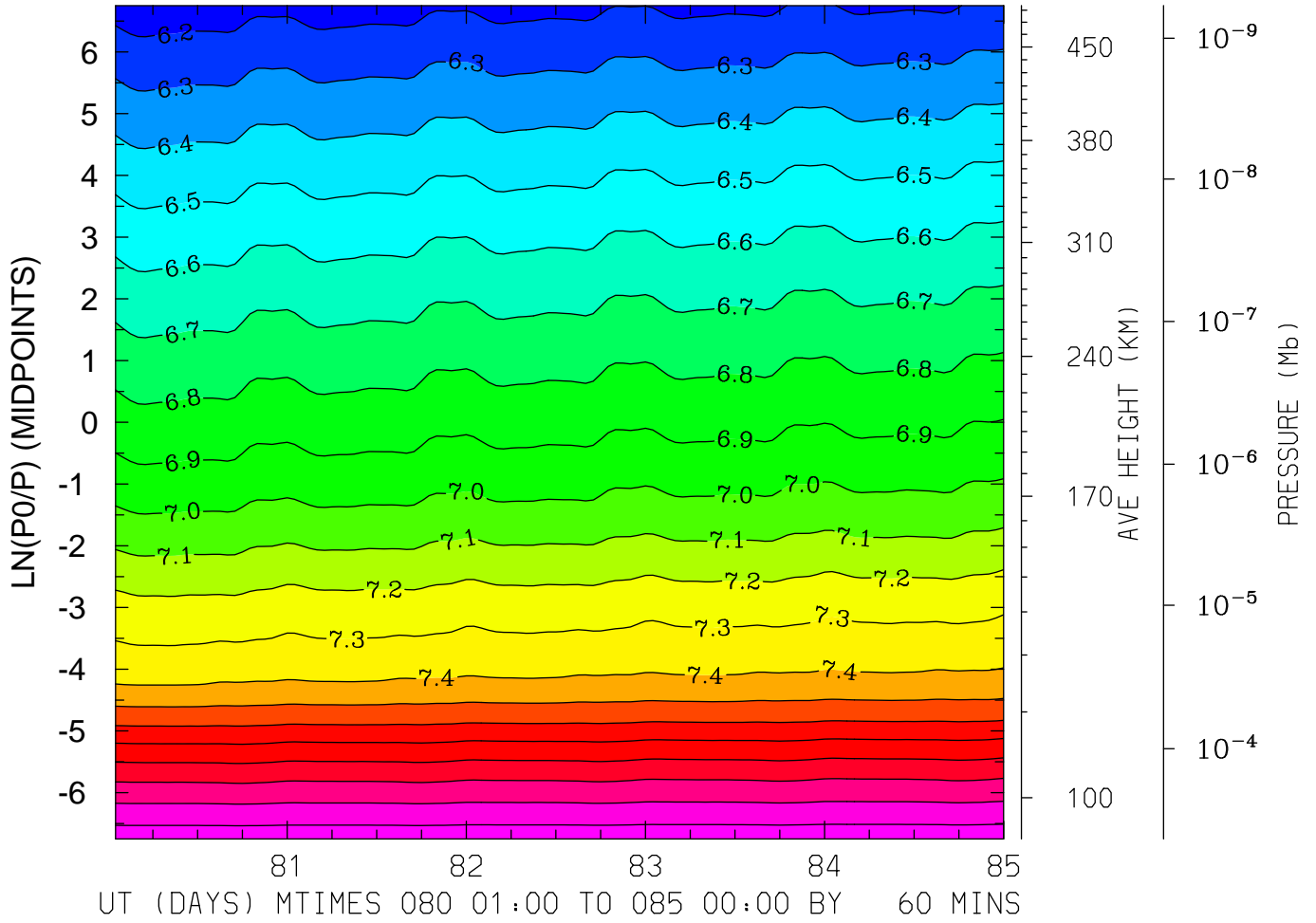
MIN,MAX= 6.2137E+00 8.1760E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



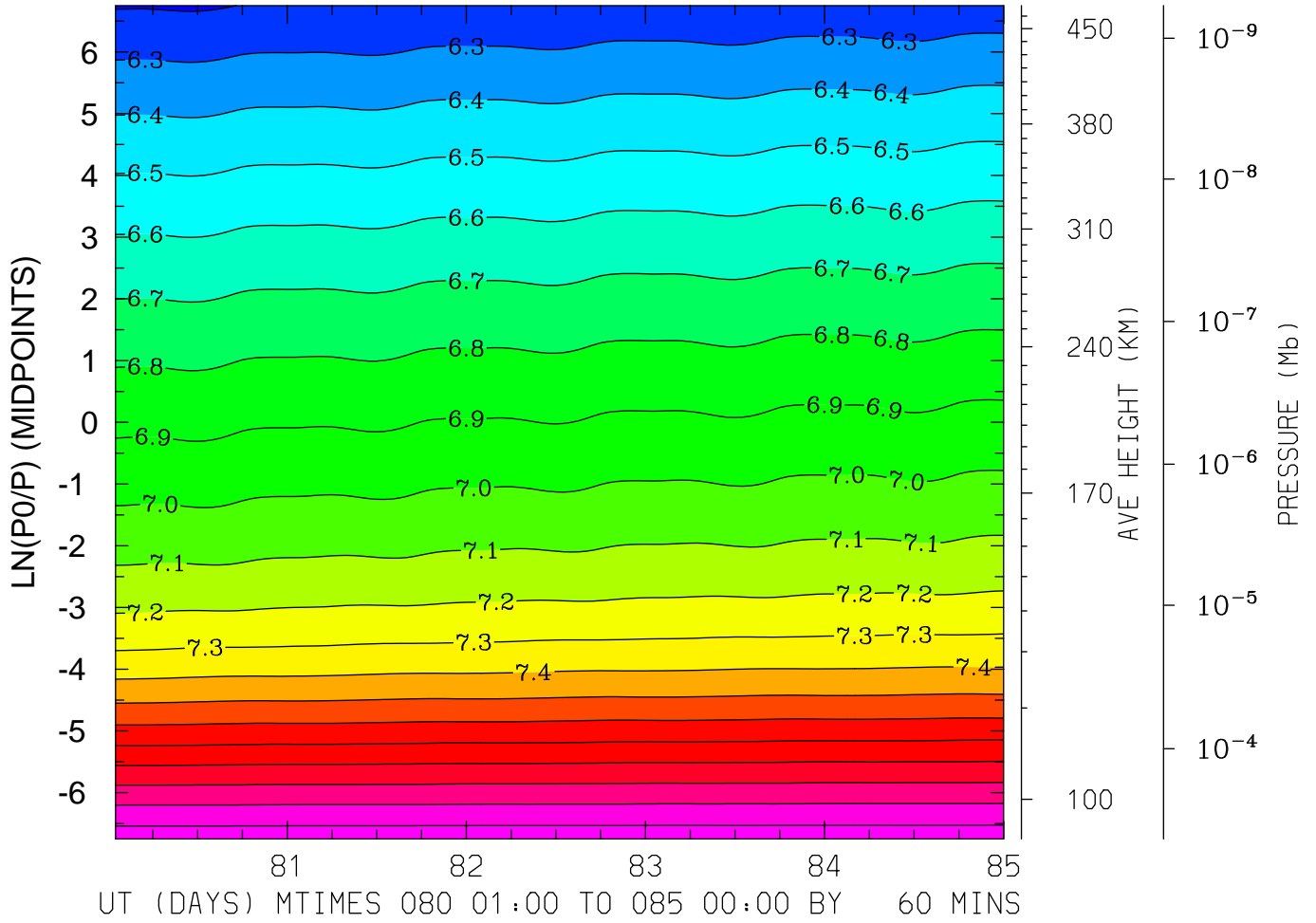
MIN,MAX= 6.1402E+00 8.1468E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



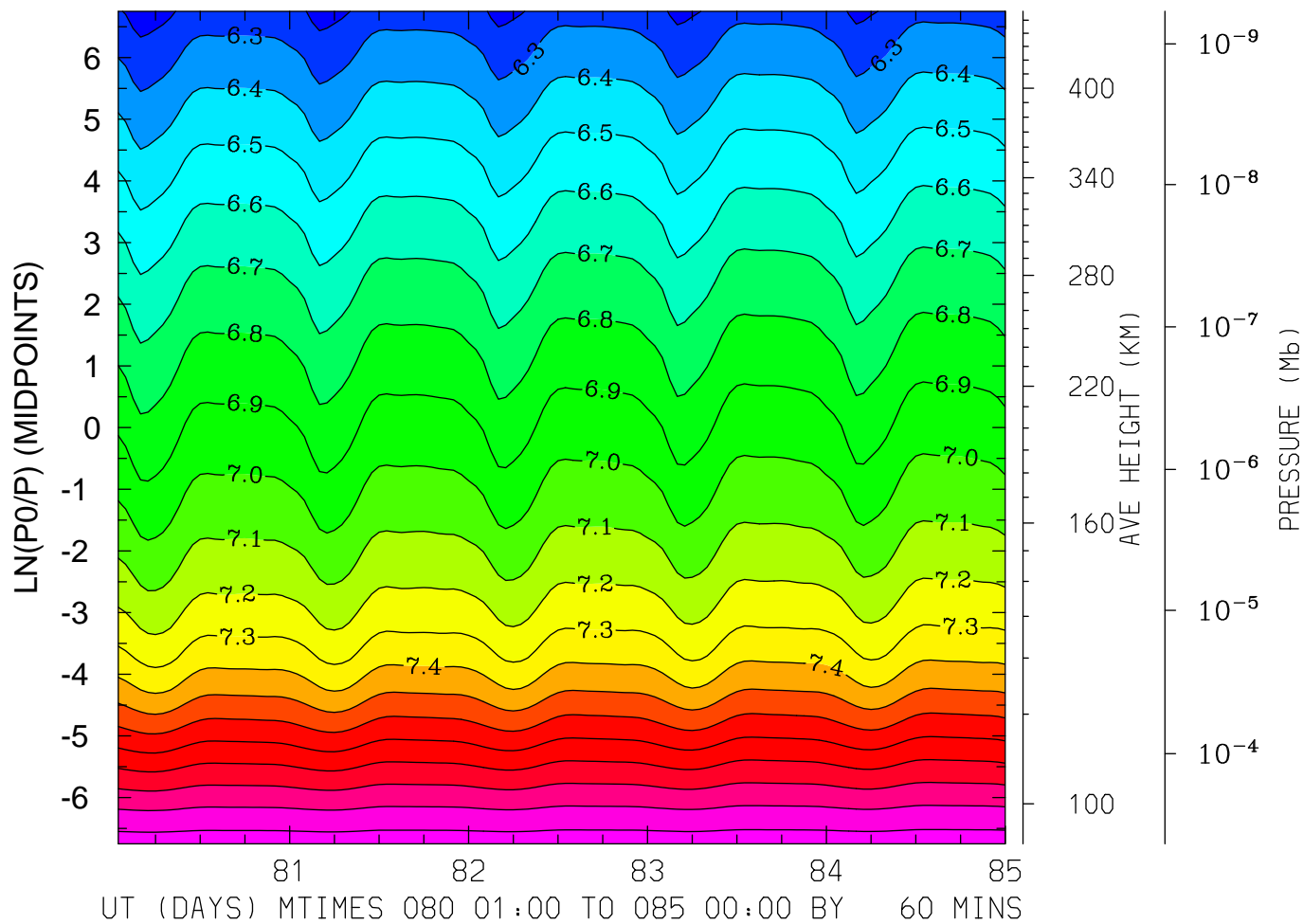
MIN,MAX= 6.1385E+00 8.1646E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



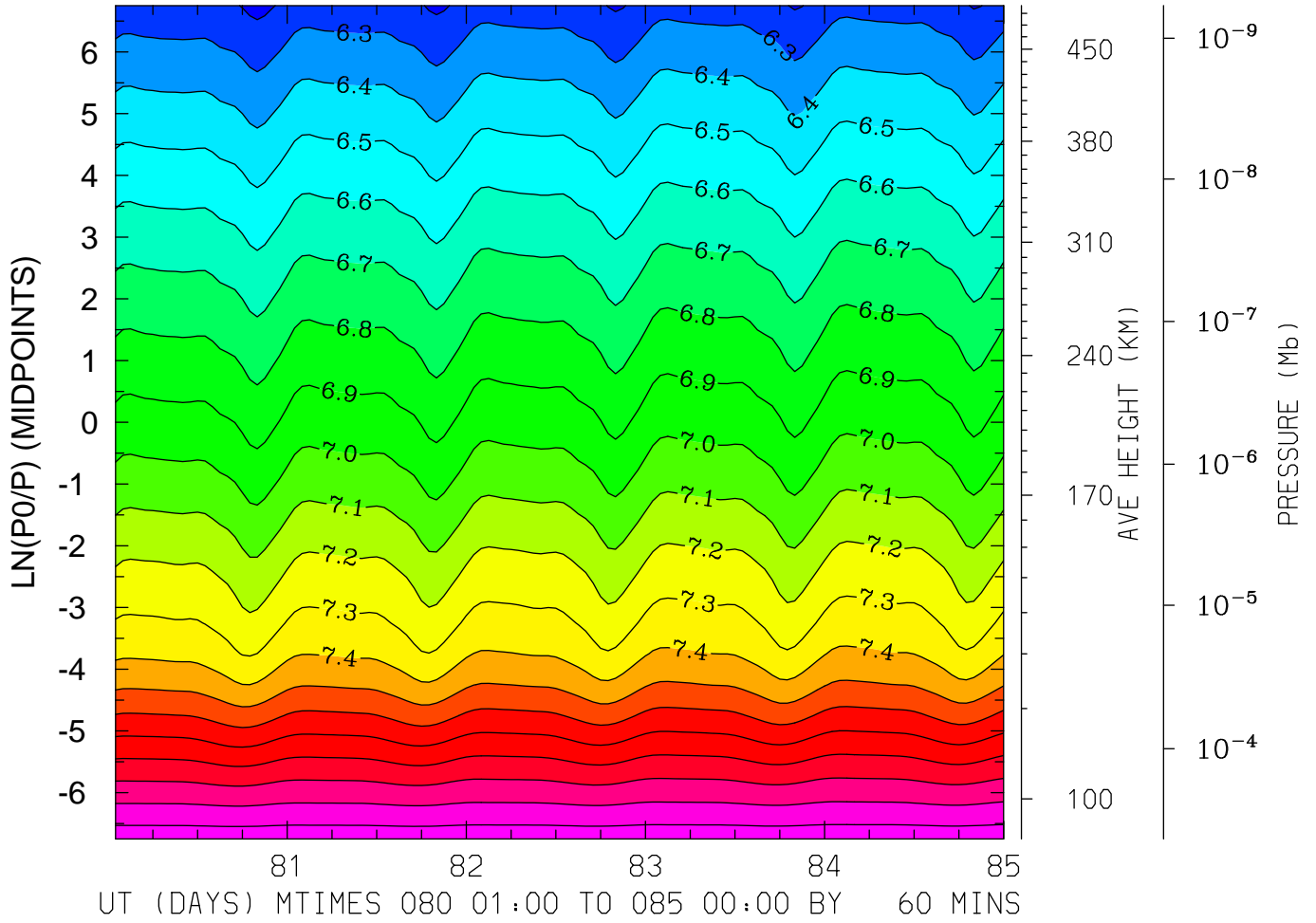
MIN,MAX= 6.1882E+00 8.1631E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



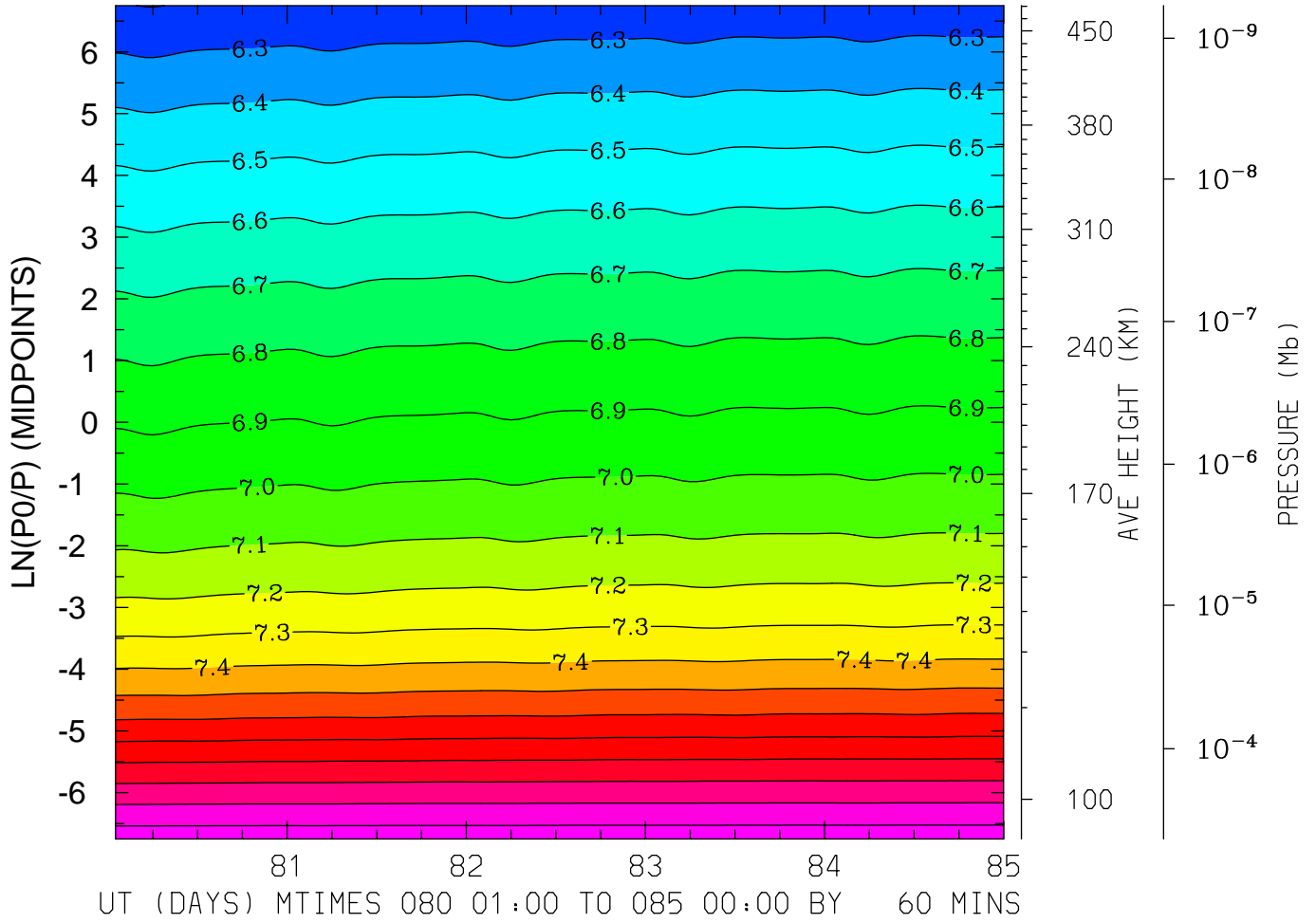
MIN,MAX= 6.1494E+00 8.1578E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



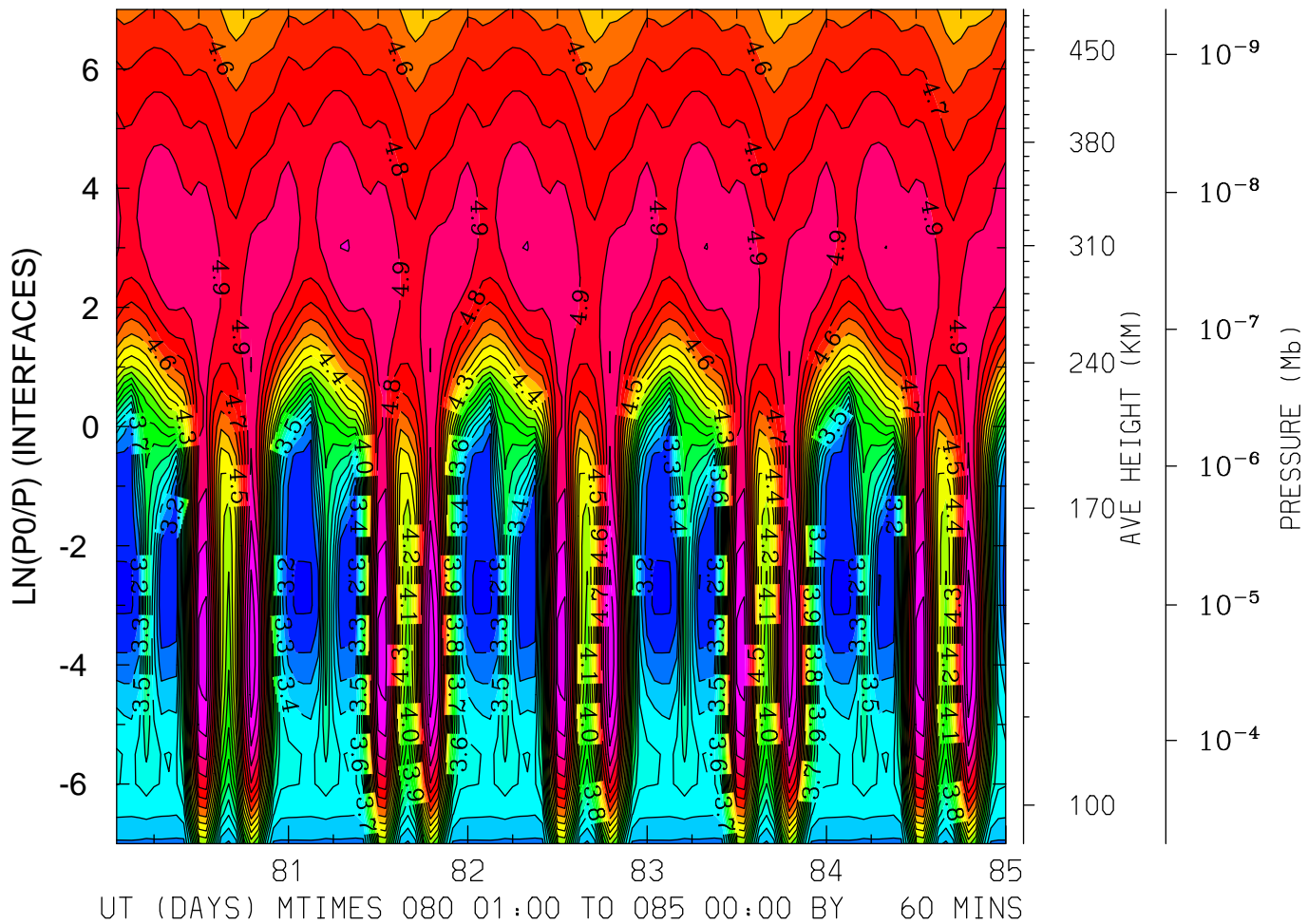
MIN,MAX= 6.1718E+00 8.1641E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



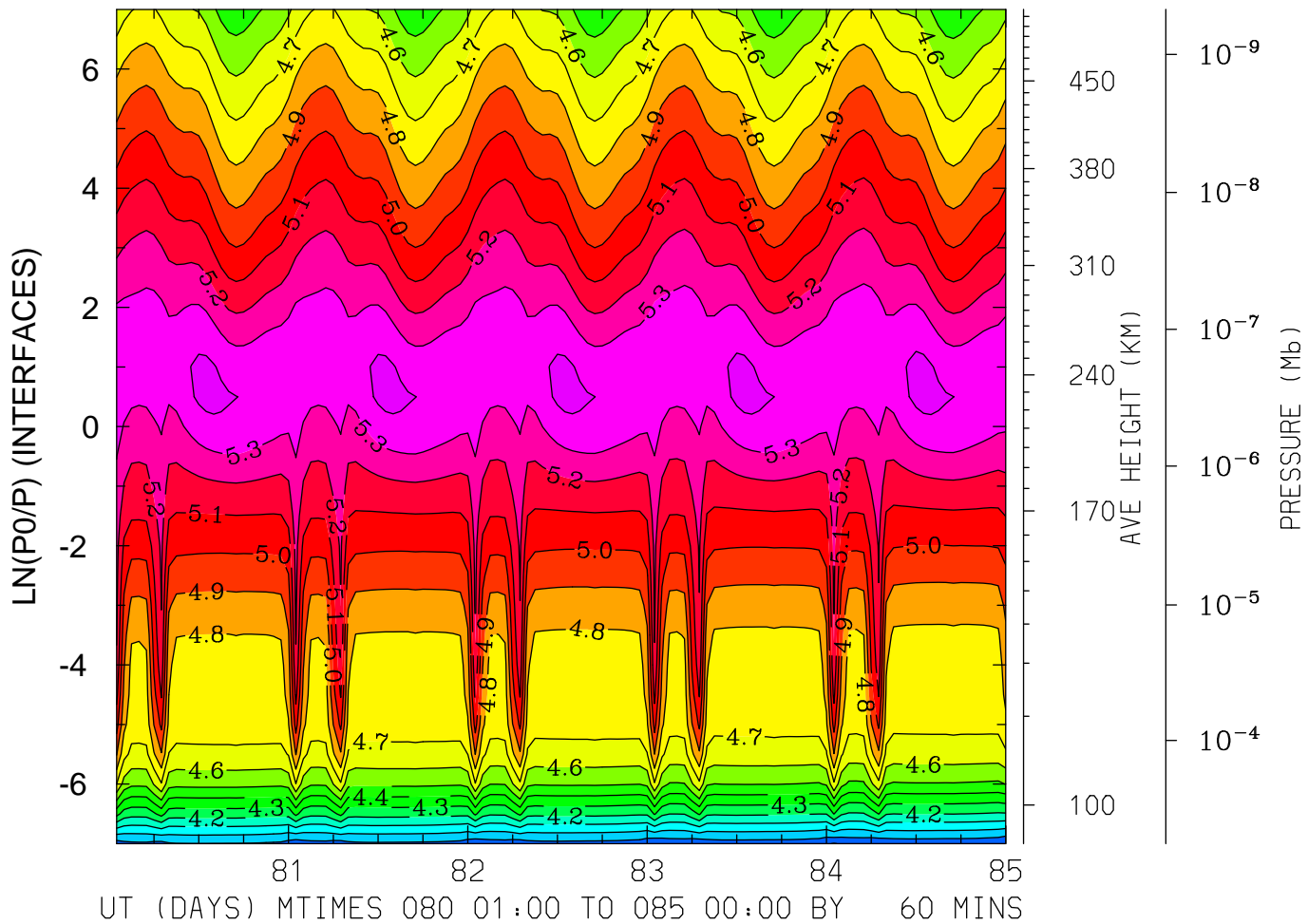
MIN,MAX= 6.1972E+00 8.1617E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



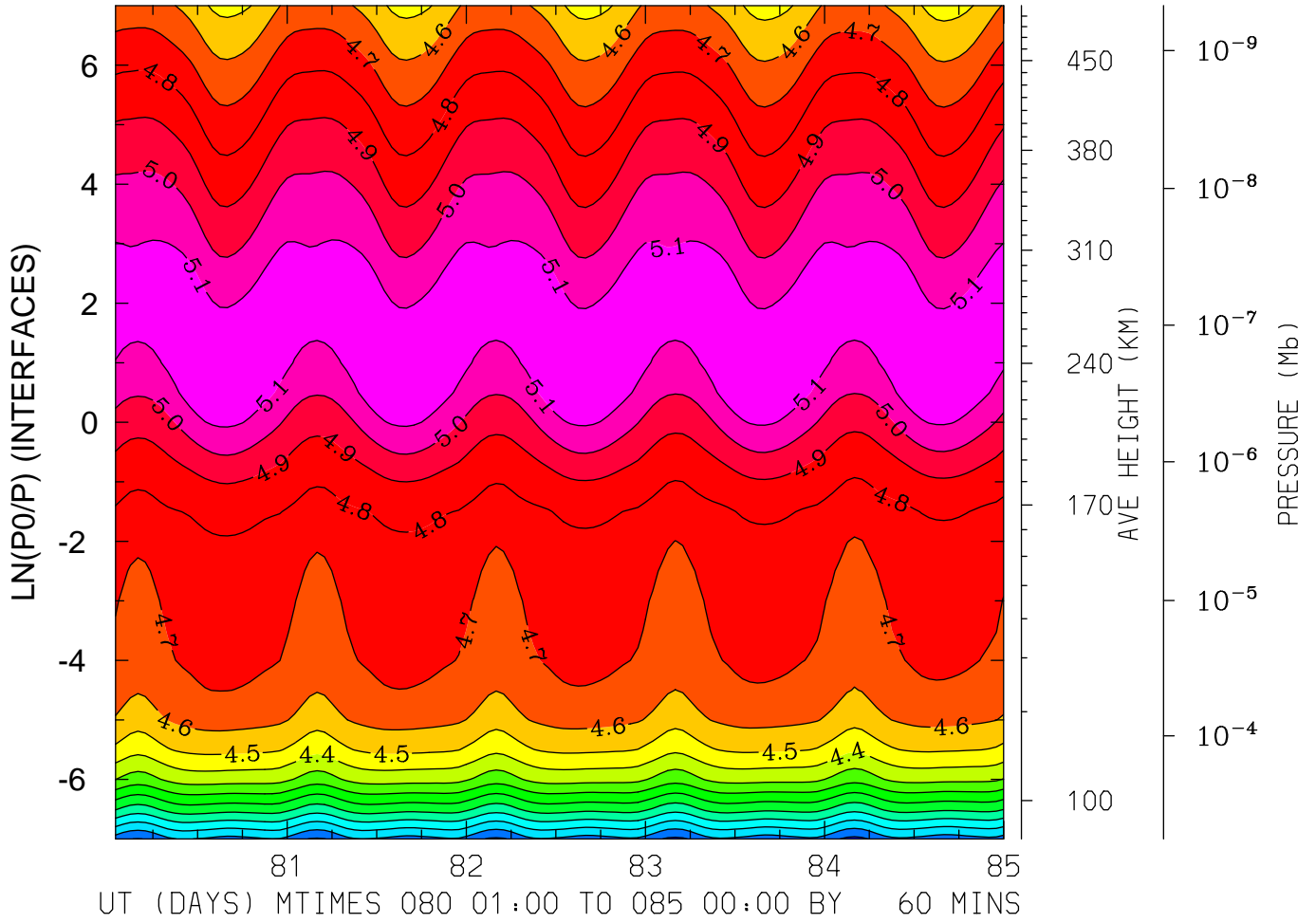
MIN,MAX= 3.0818E+00 5.2805E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



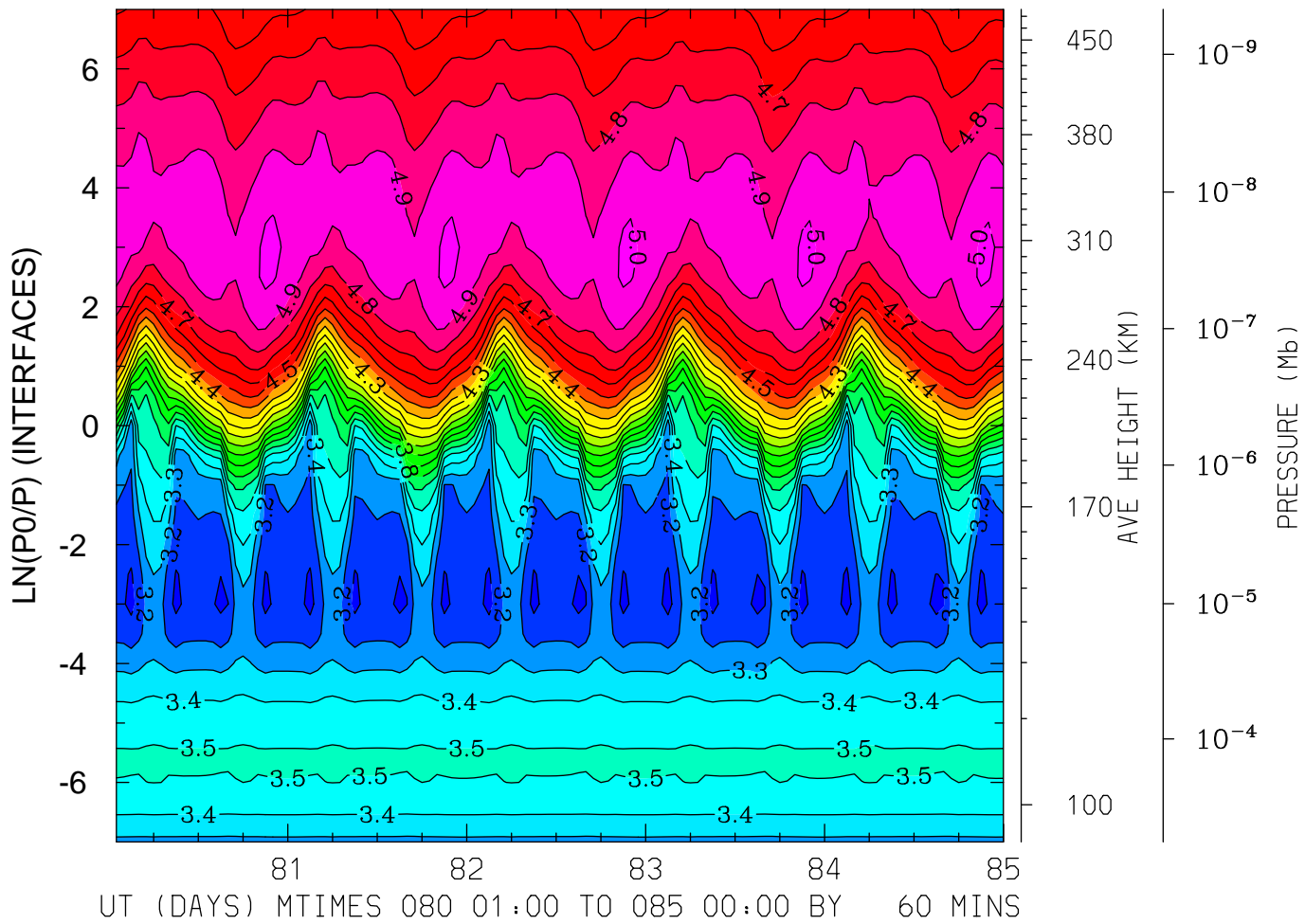
MIN,MAX= 3.7922E+00 5.4327E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



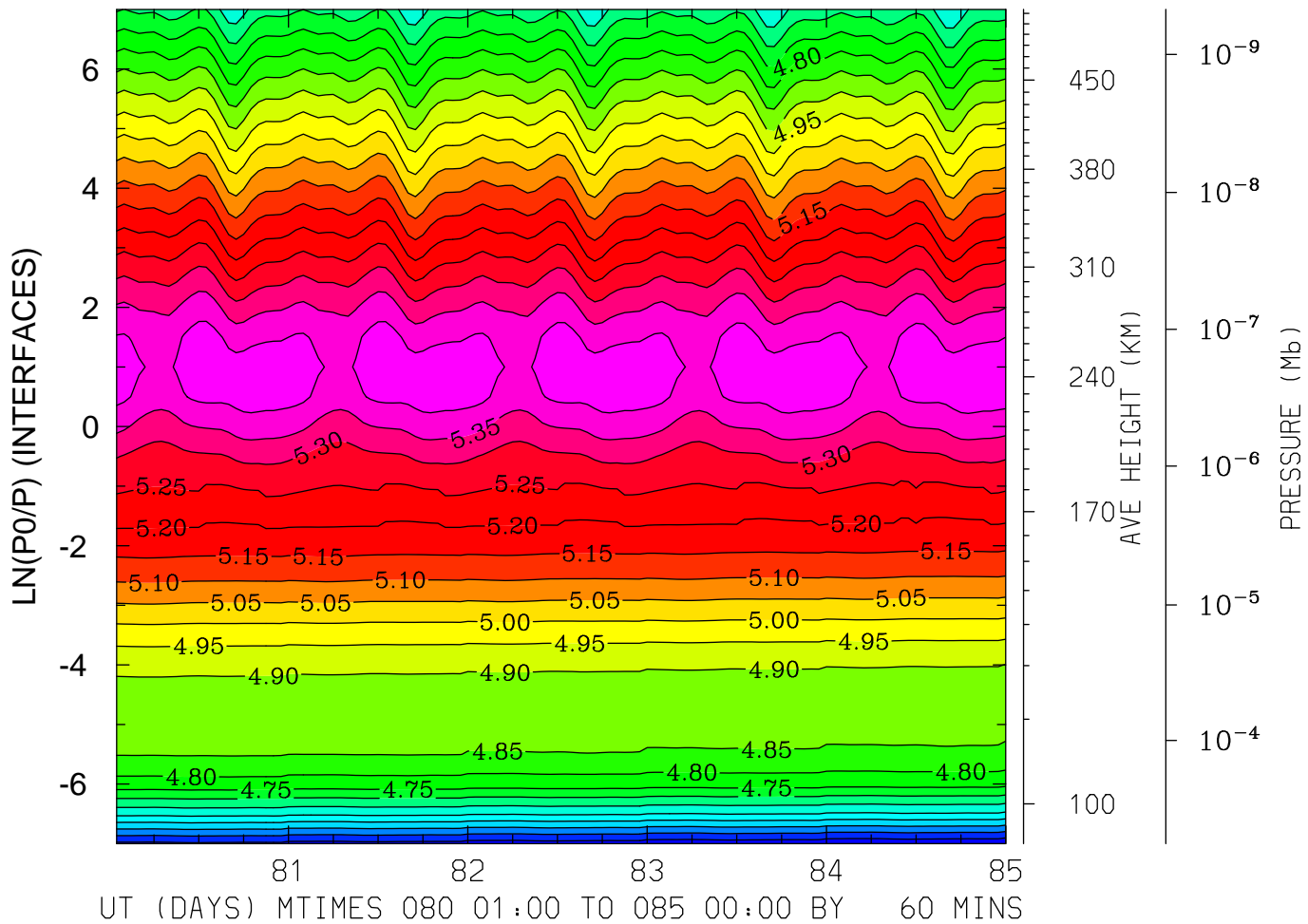
MIN,MAX= 3.5732E+00 5.1935E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



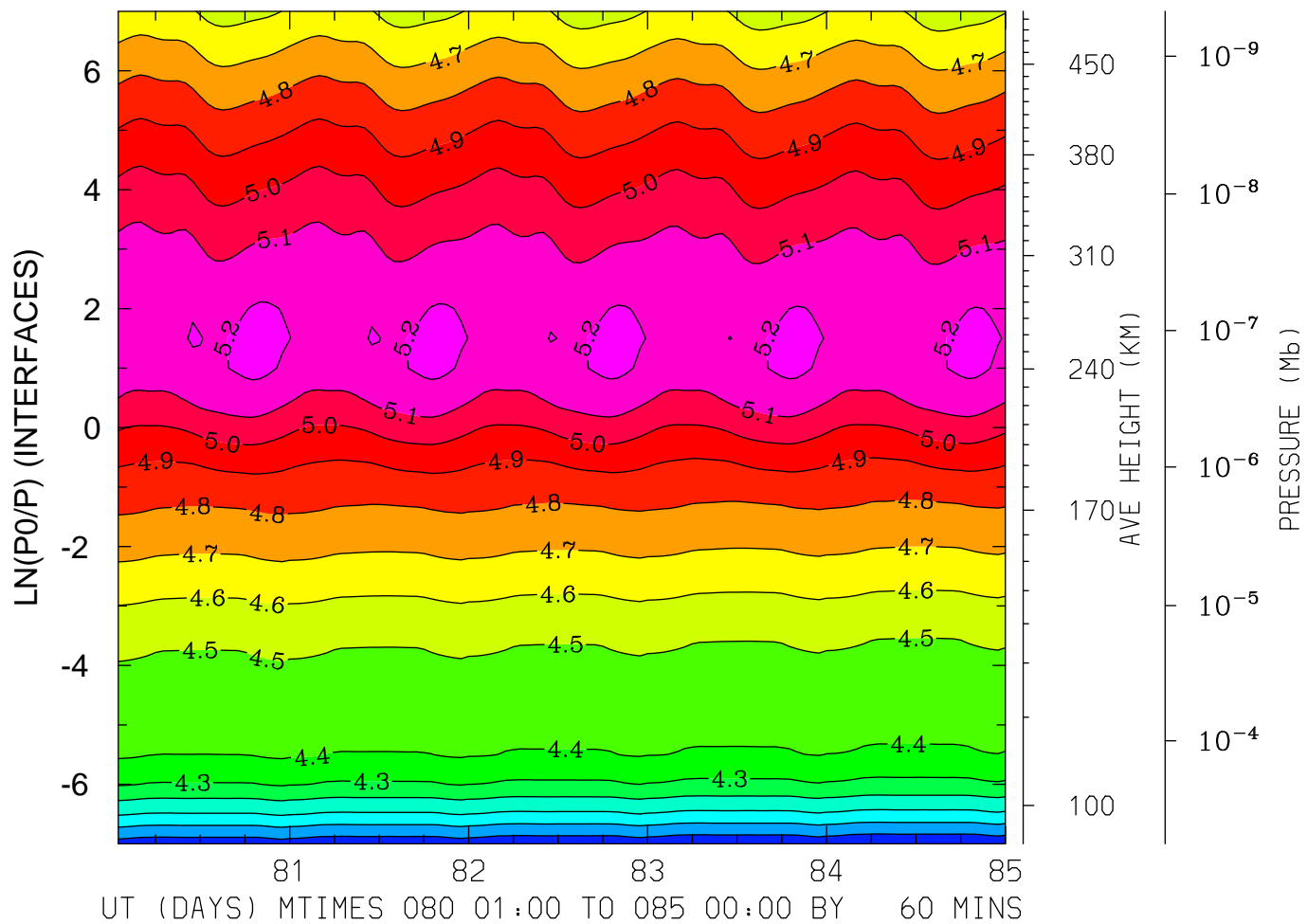
MIN,MAX= 3.0754E+00 5.0212E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



MIN,MAX= 4.3540E+00 5.4375E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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

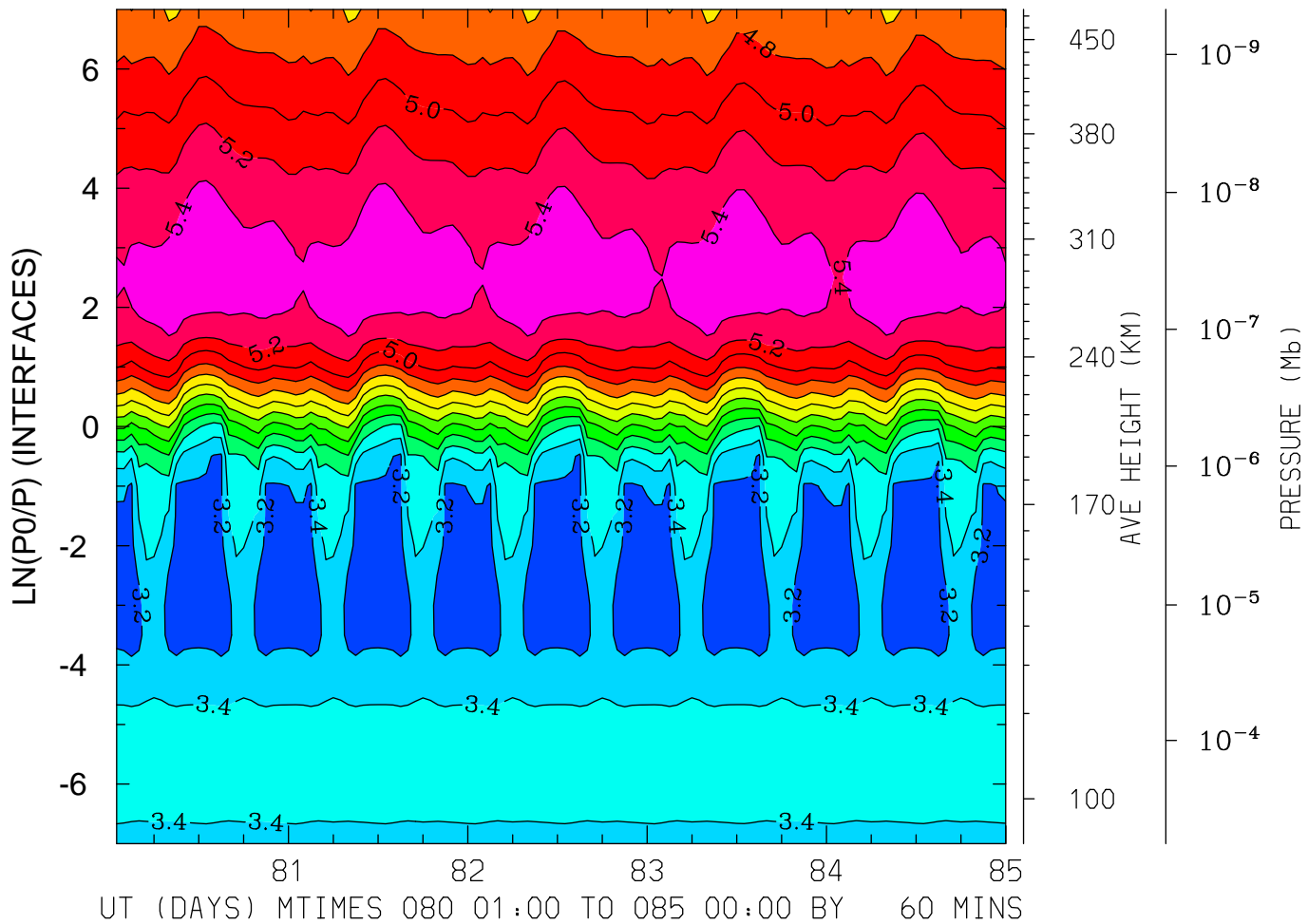


MIN,MAX= 3.8153E+00 5.2321E+00 INTERVAL= 1.0000E-01

FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc

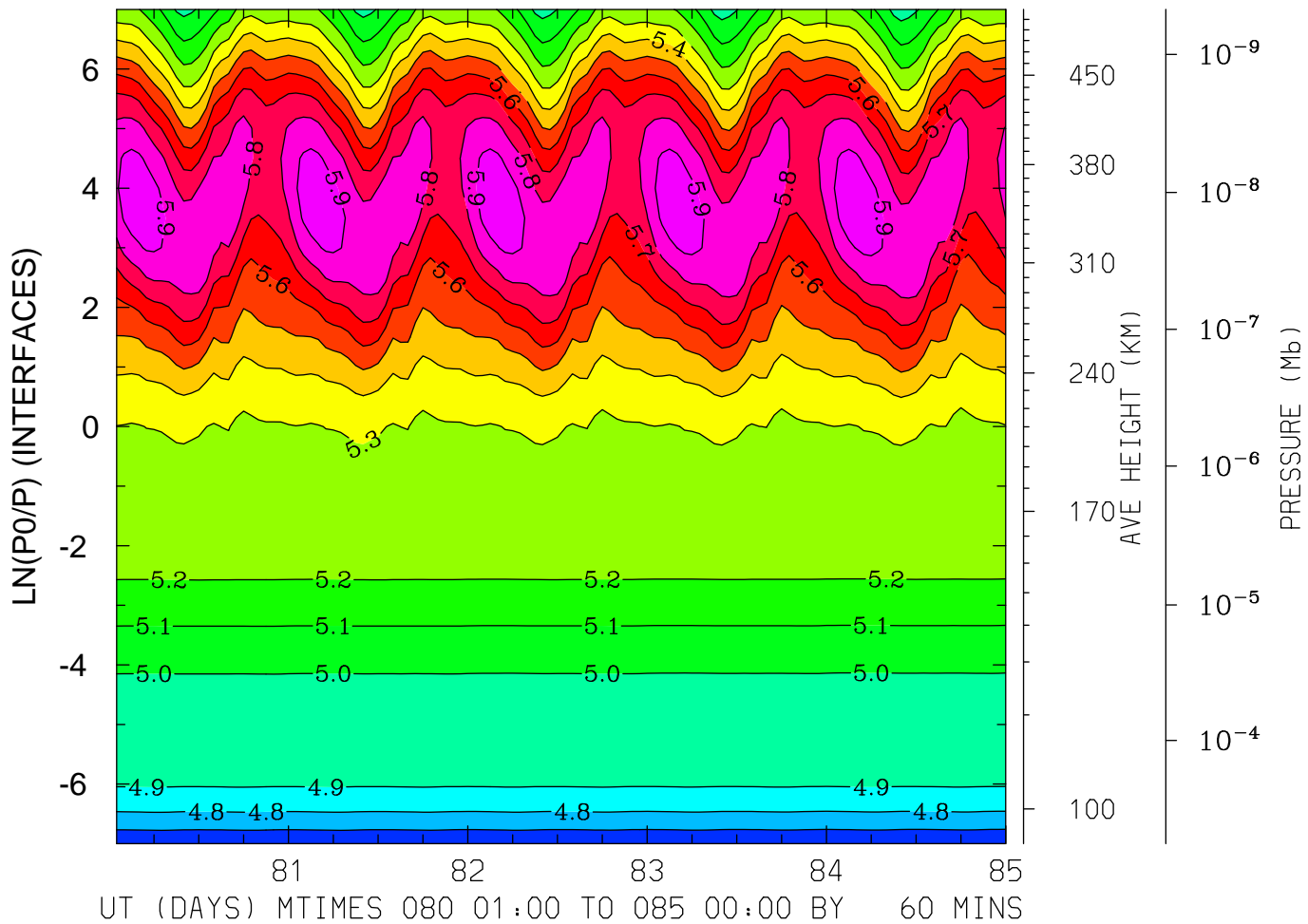
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



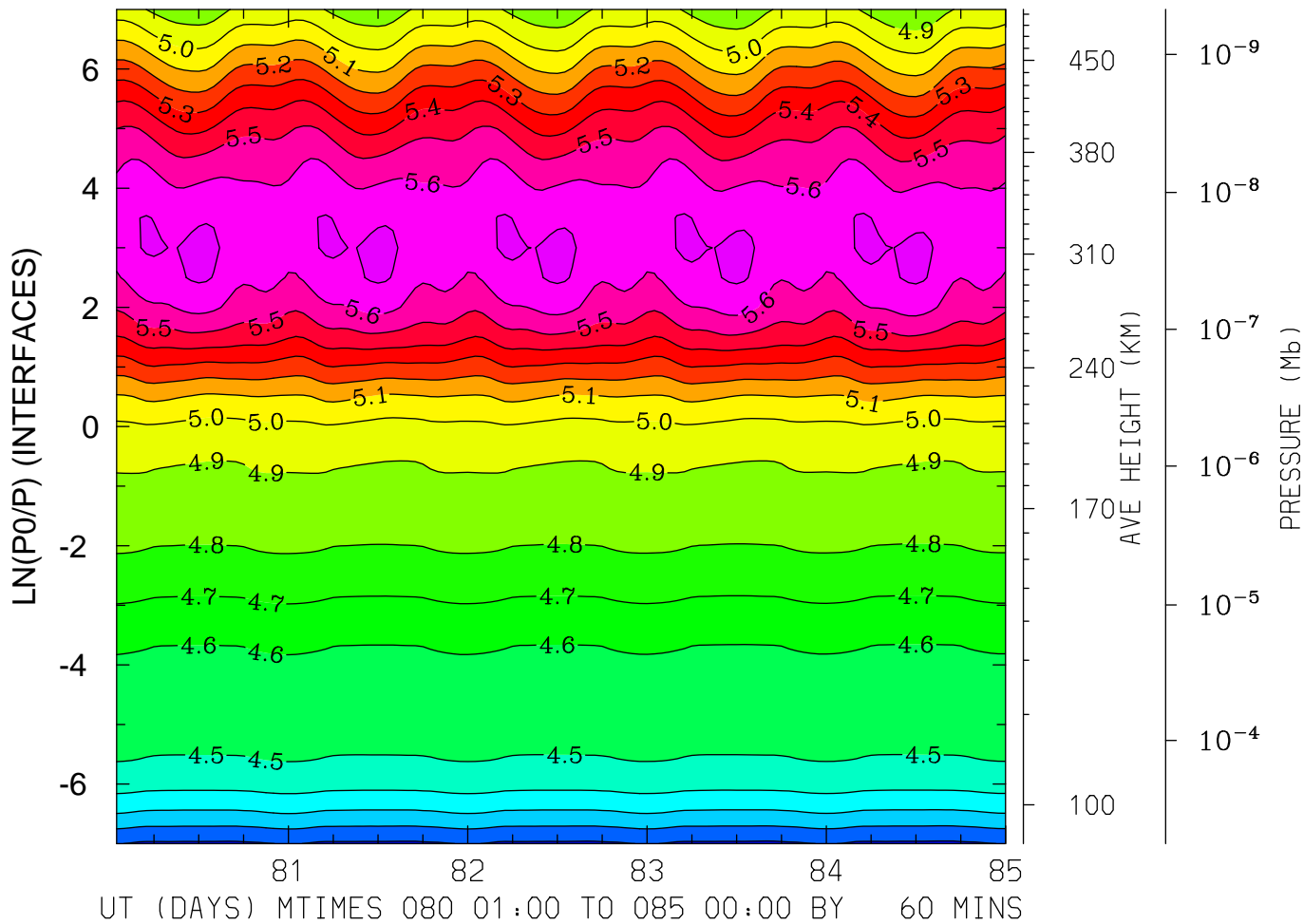
MIN,MAX= 3.0723E+00 5.5396E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



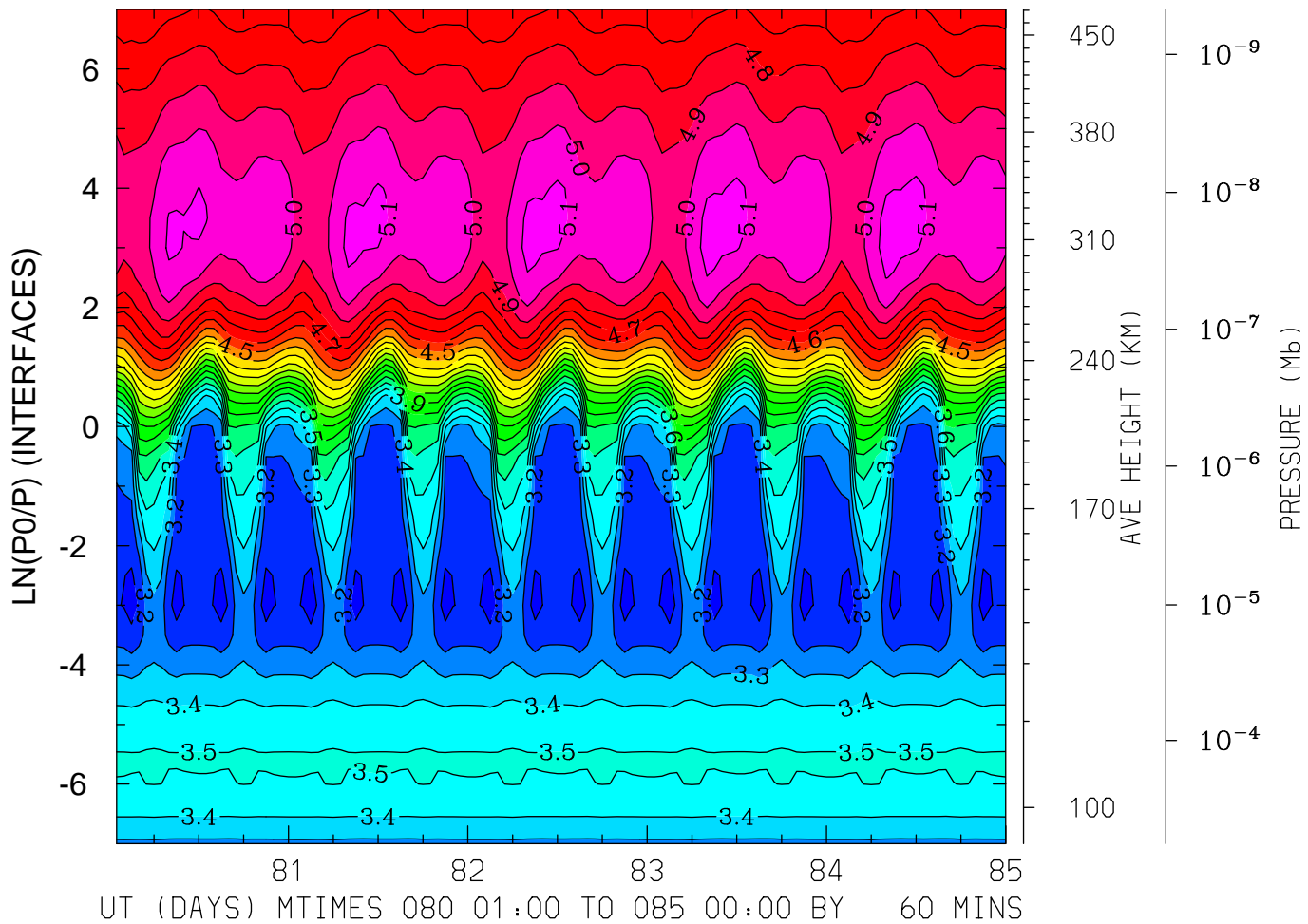
MIN,MAX= 4.6171E+00 5.9608E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



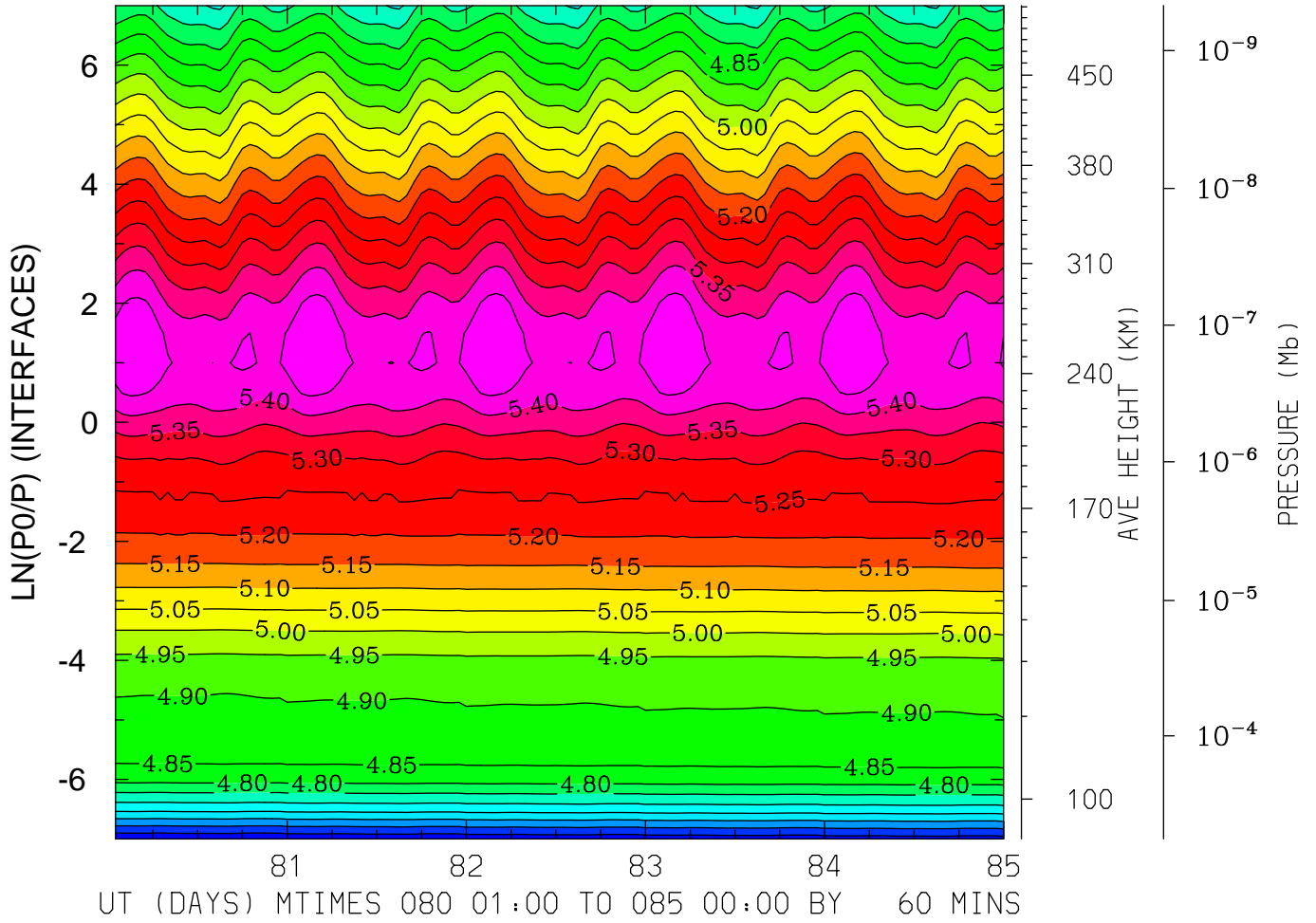
MIN,MAX= 4.0820E+00 5.7271E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



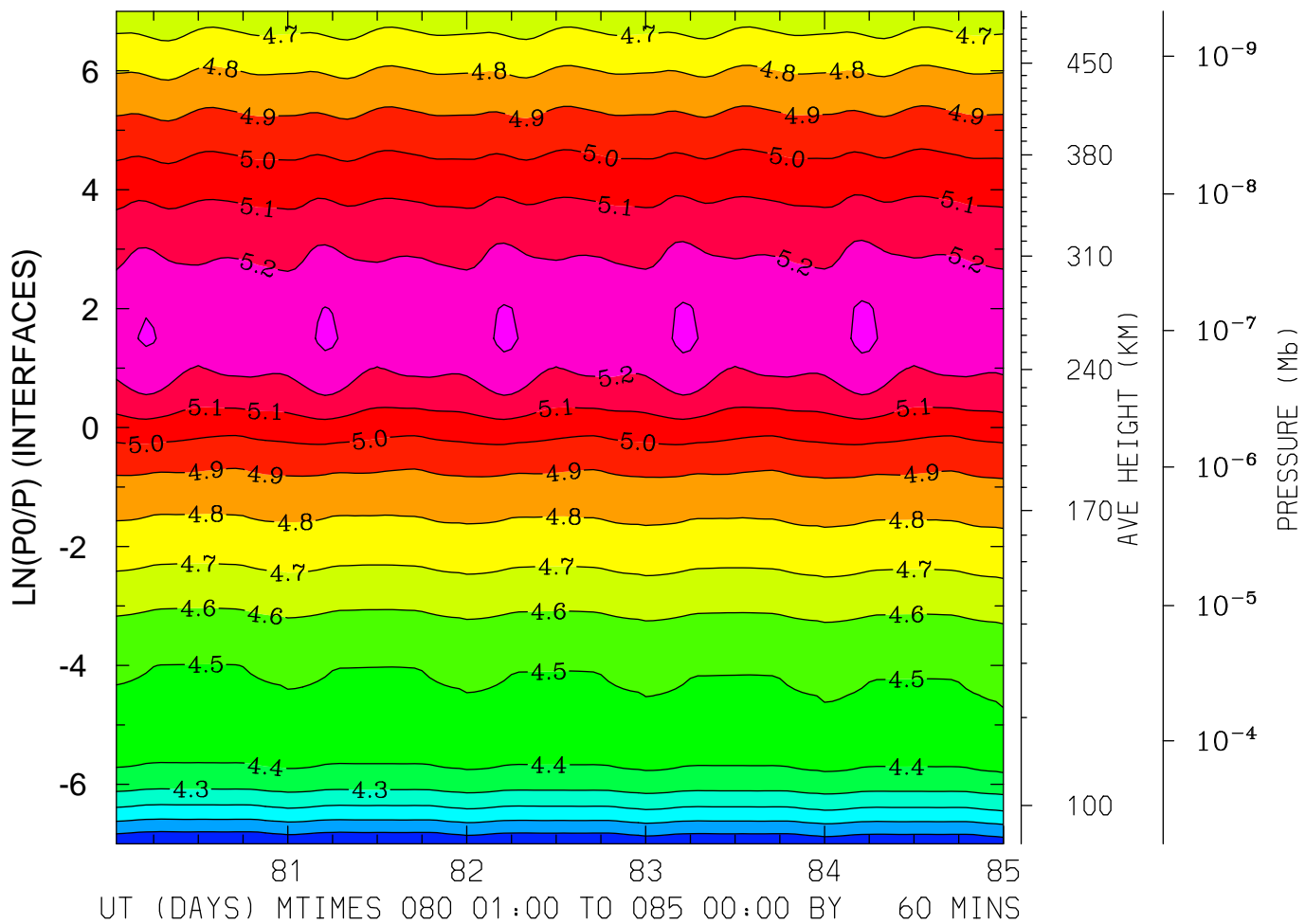
MIN,MAX= 3.0620E+00 5.1368E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



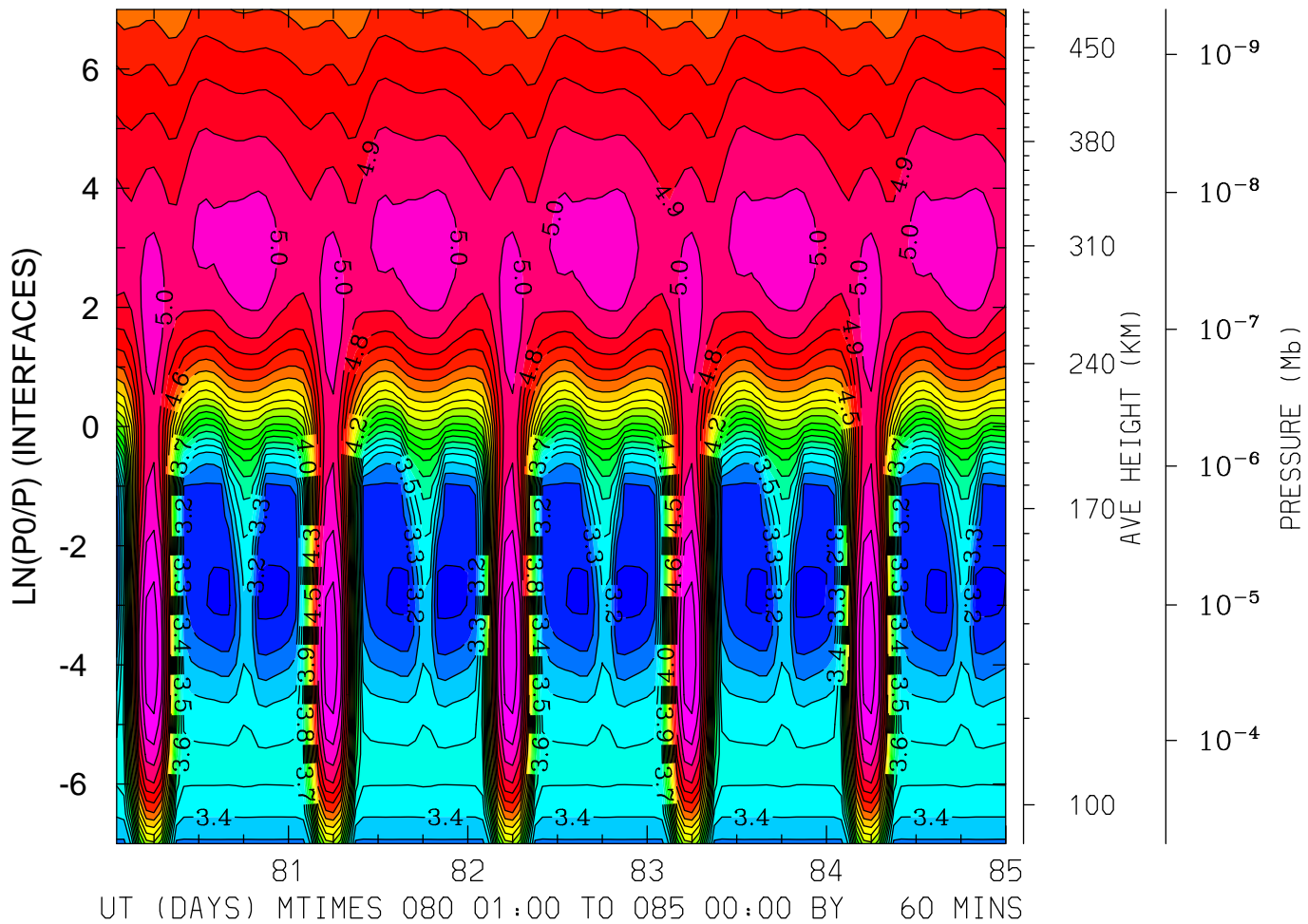
MIN,MAX= 4.4584E+00 5.4998E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



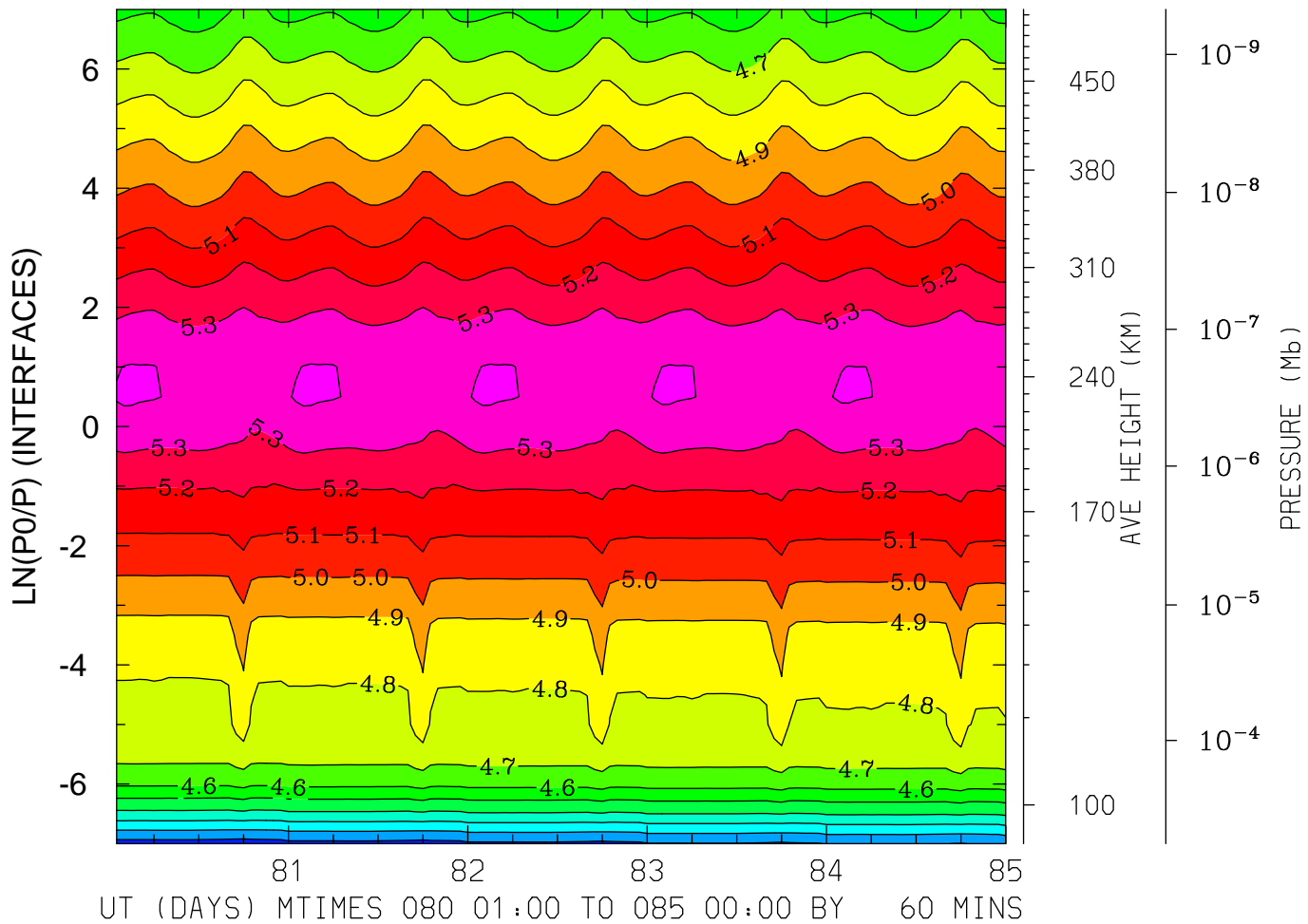
MIN,MAX= 3.9024E+00 5.3179E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



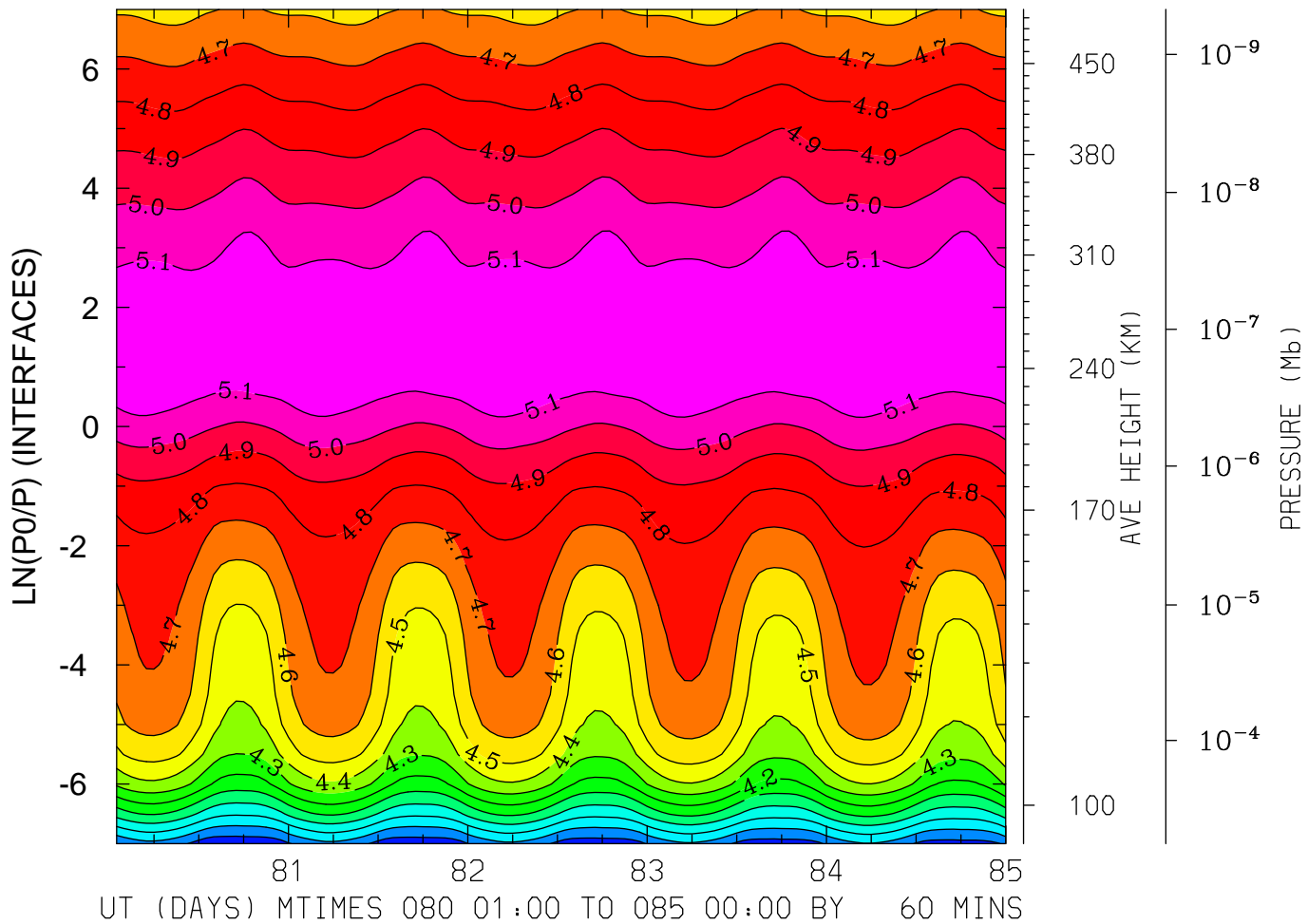
MIN,MAX= 3.0758E+00 5.2671E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



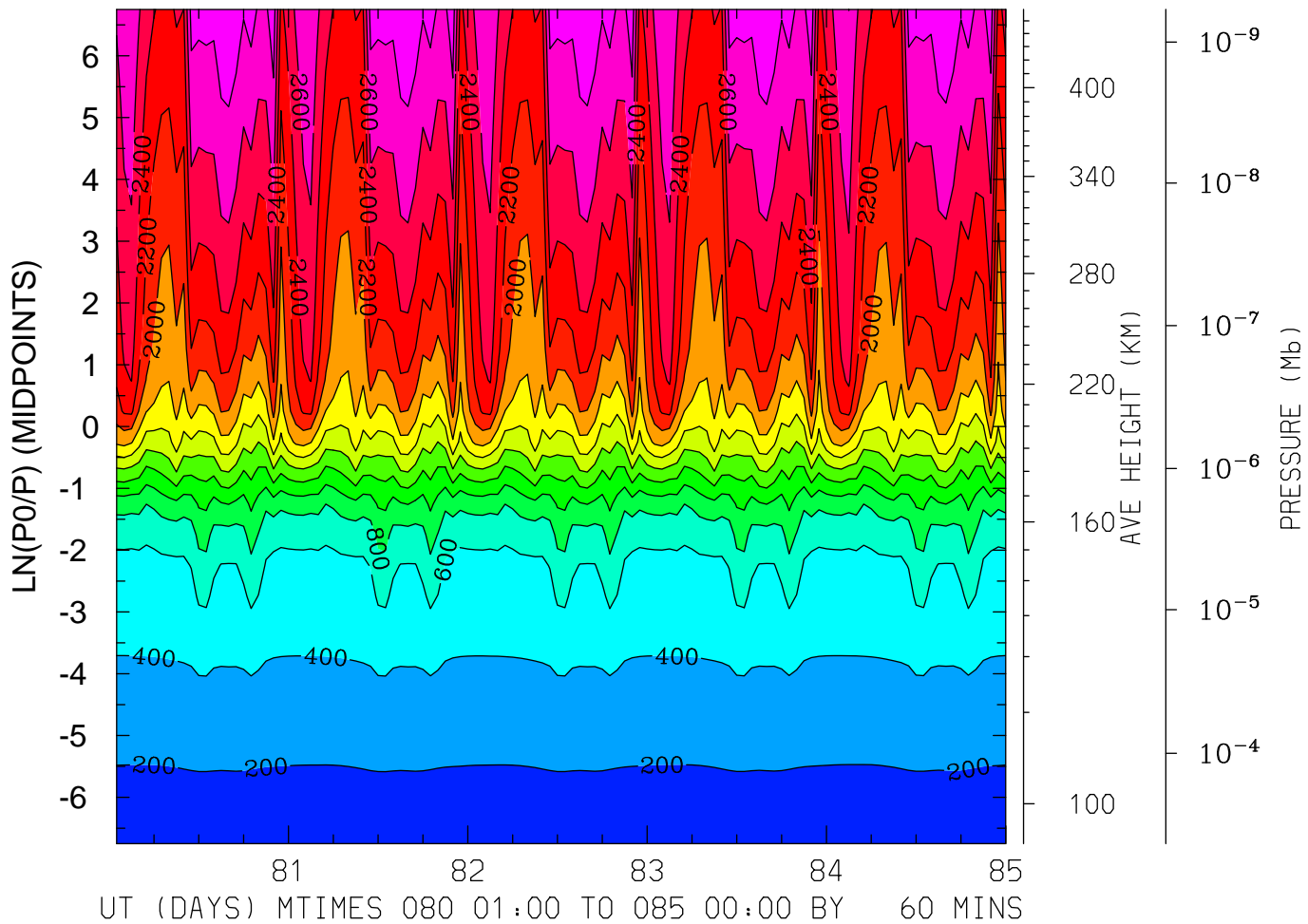
MIN,MAX= 4.0468E+00 5.4135E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



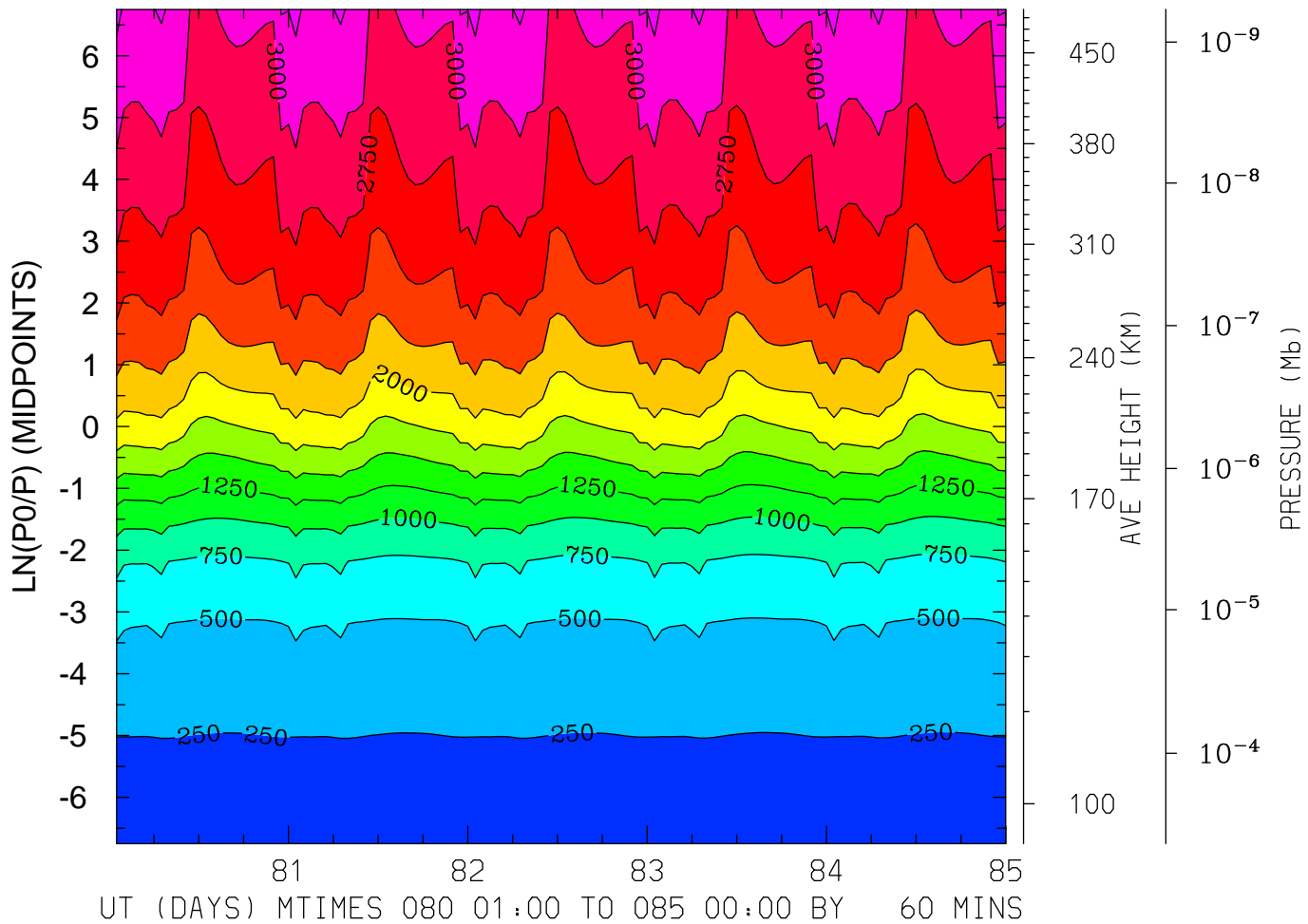
MIN,MAX= 3.6294E+00 5.2004E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



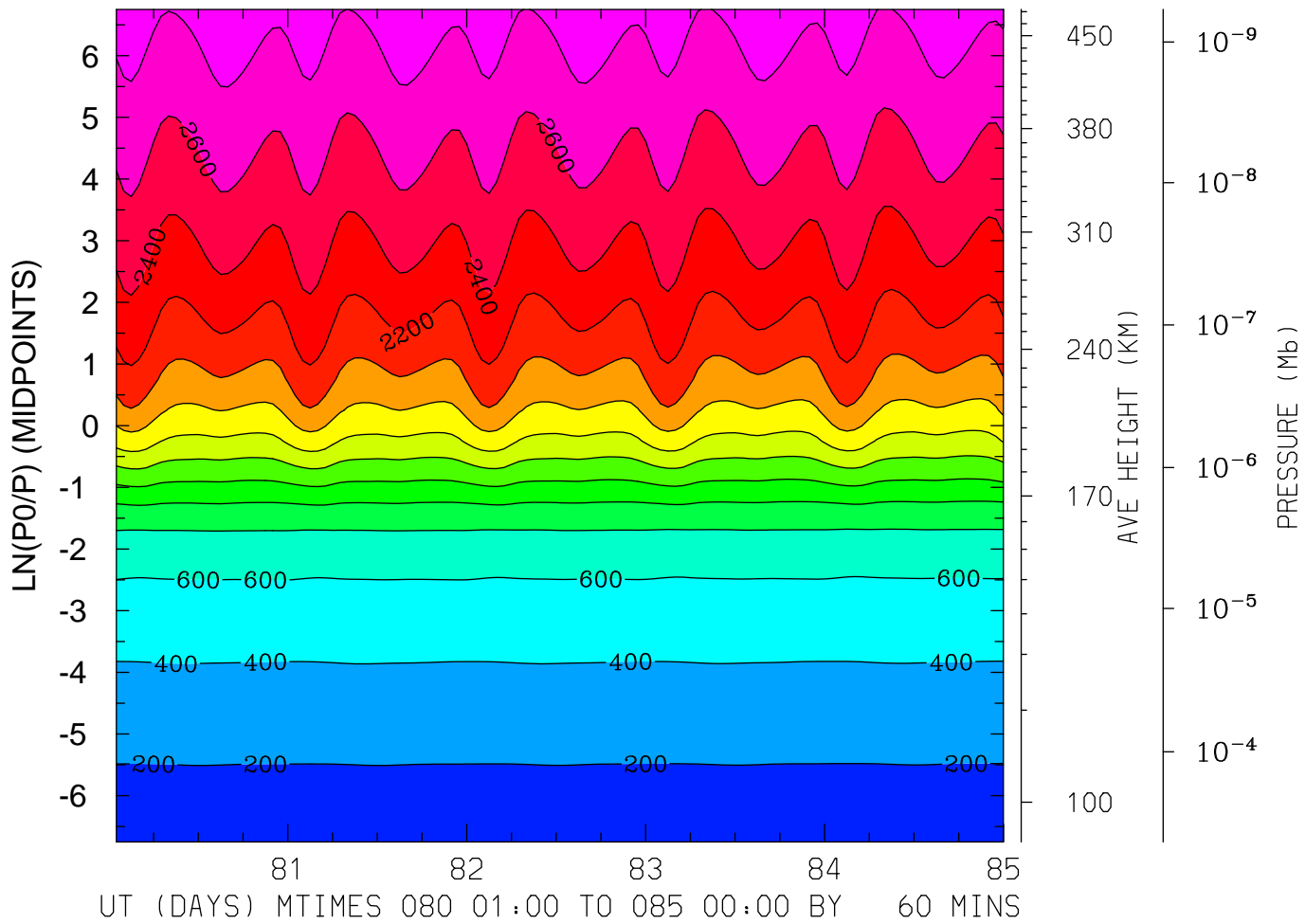
MIN,MAX= 1.6411E+02 2.9543E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



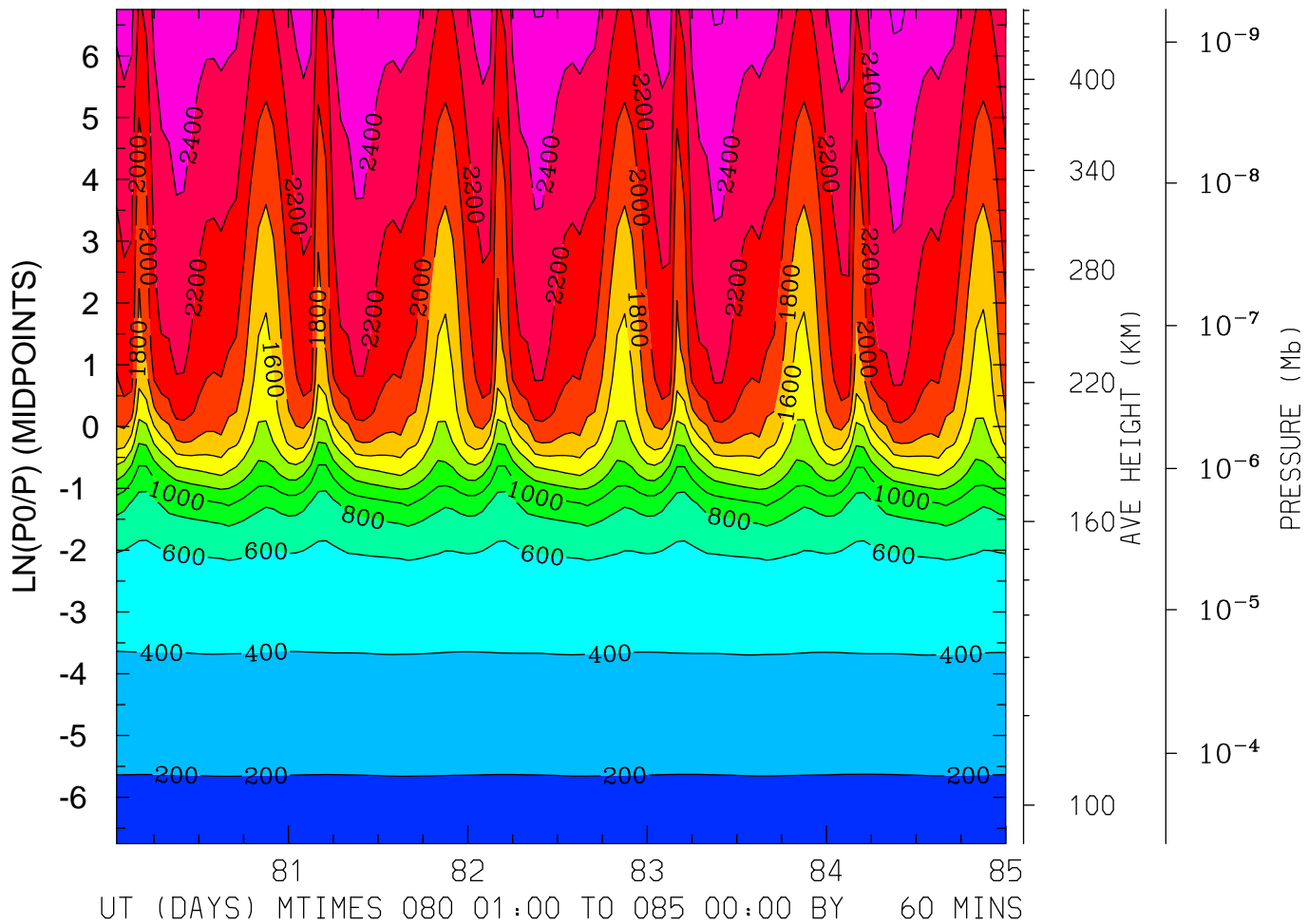
MIN,MAX= 1.6207E+02 3.3115E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



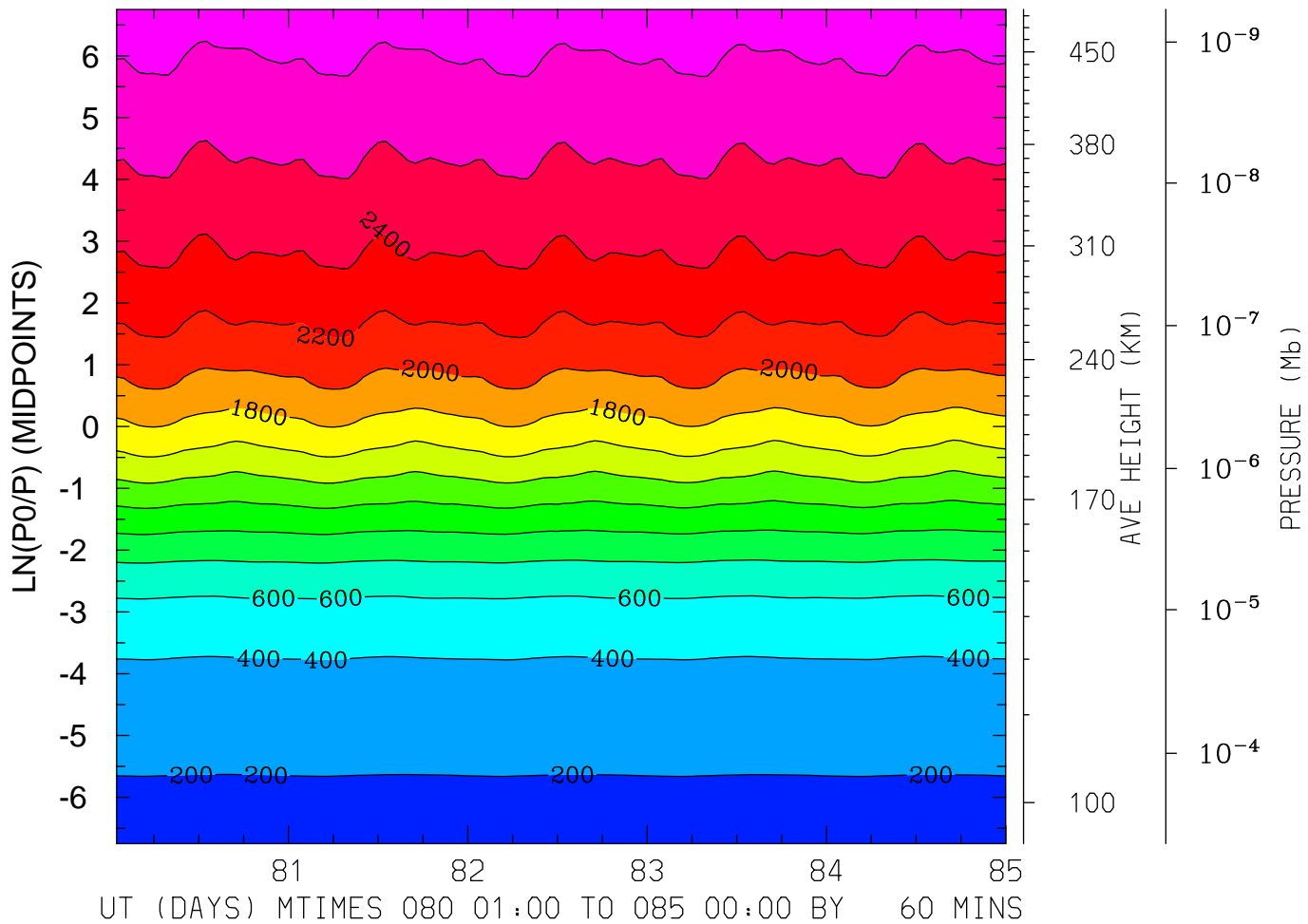
MIN,MAX= 1.6441E+02 2.9402E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



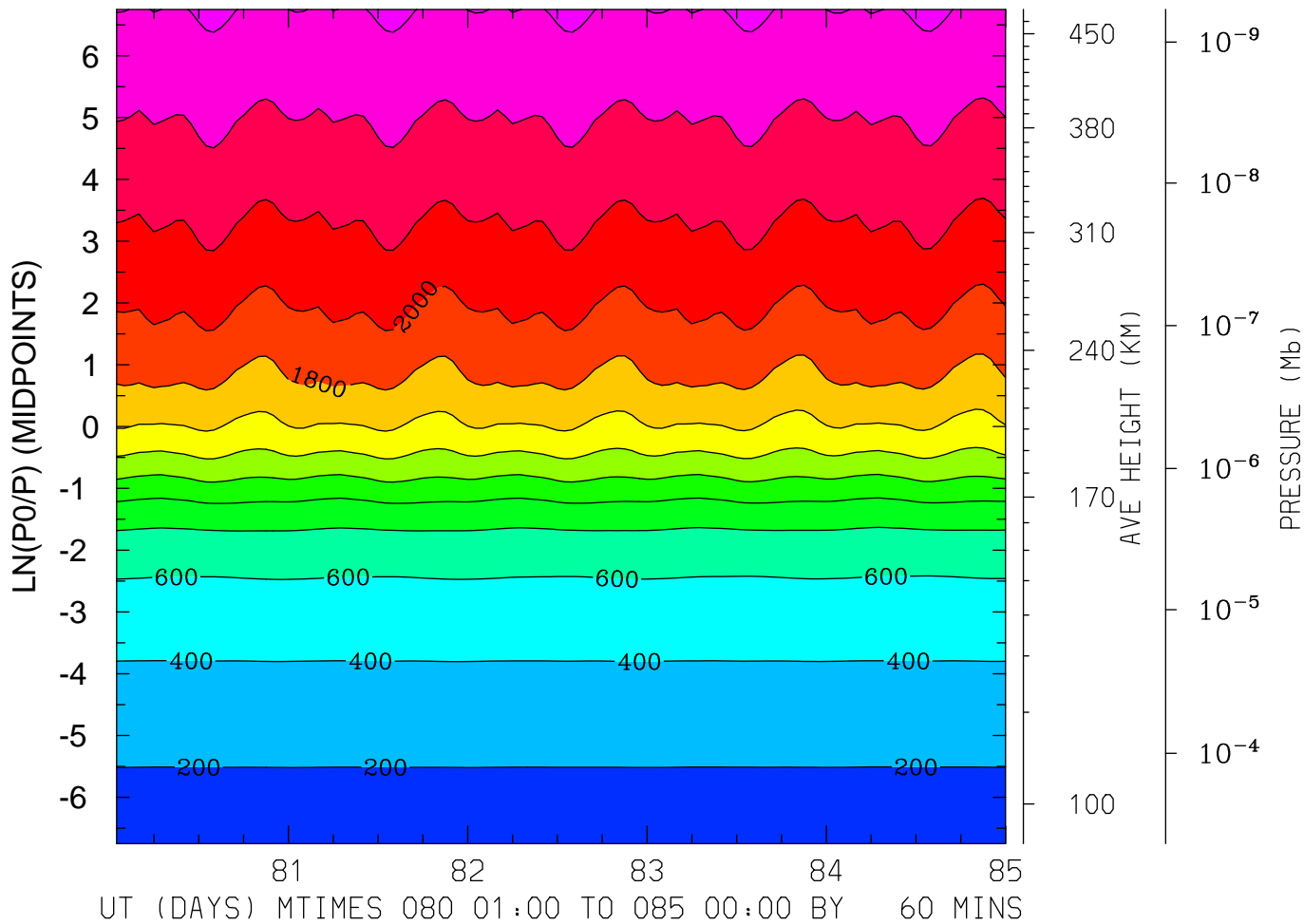
MIN,MAX= 1.7423E+02 2.6273E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



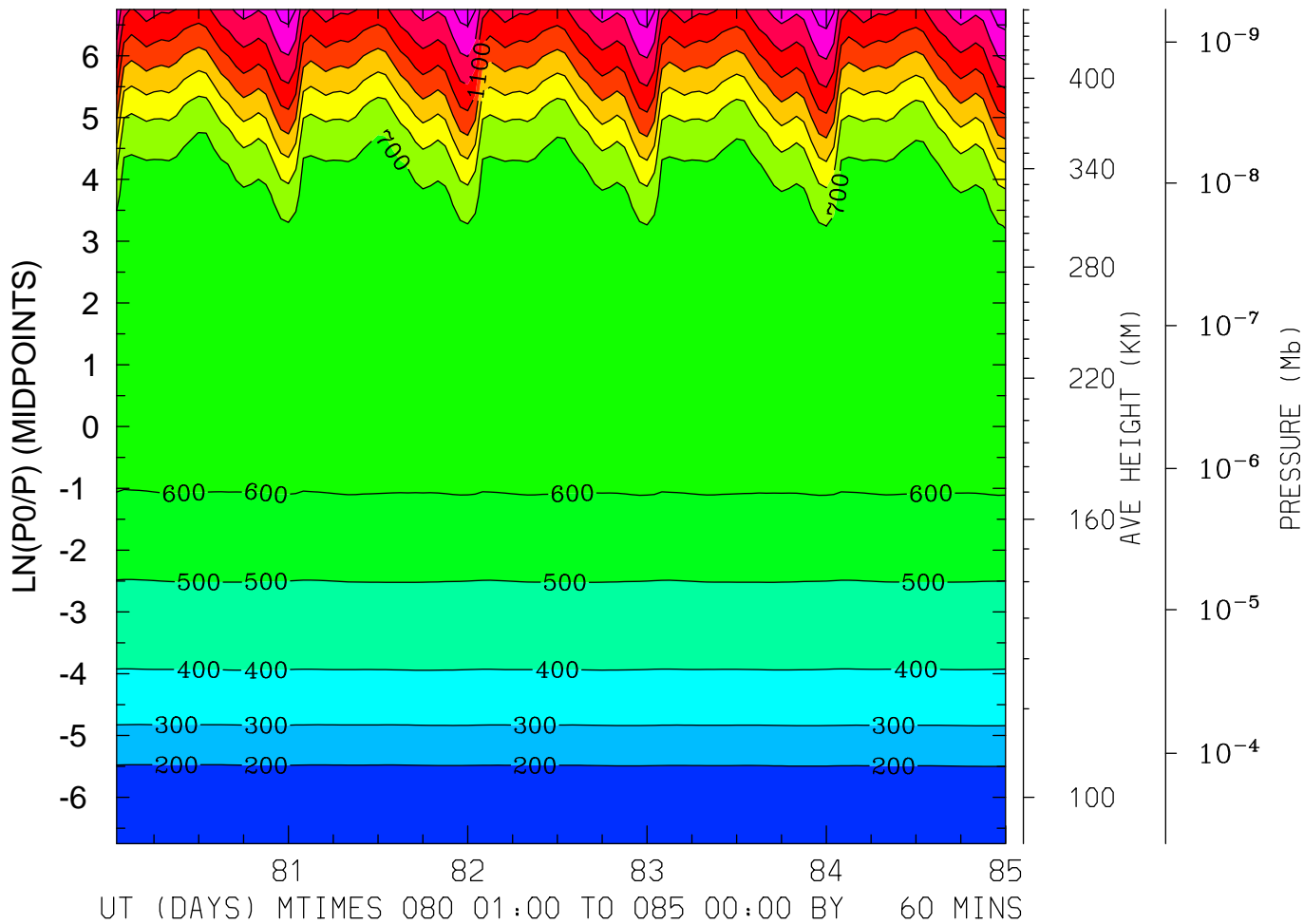
MIN,MAX= 1.6494E+02 2.9310E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



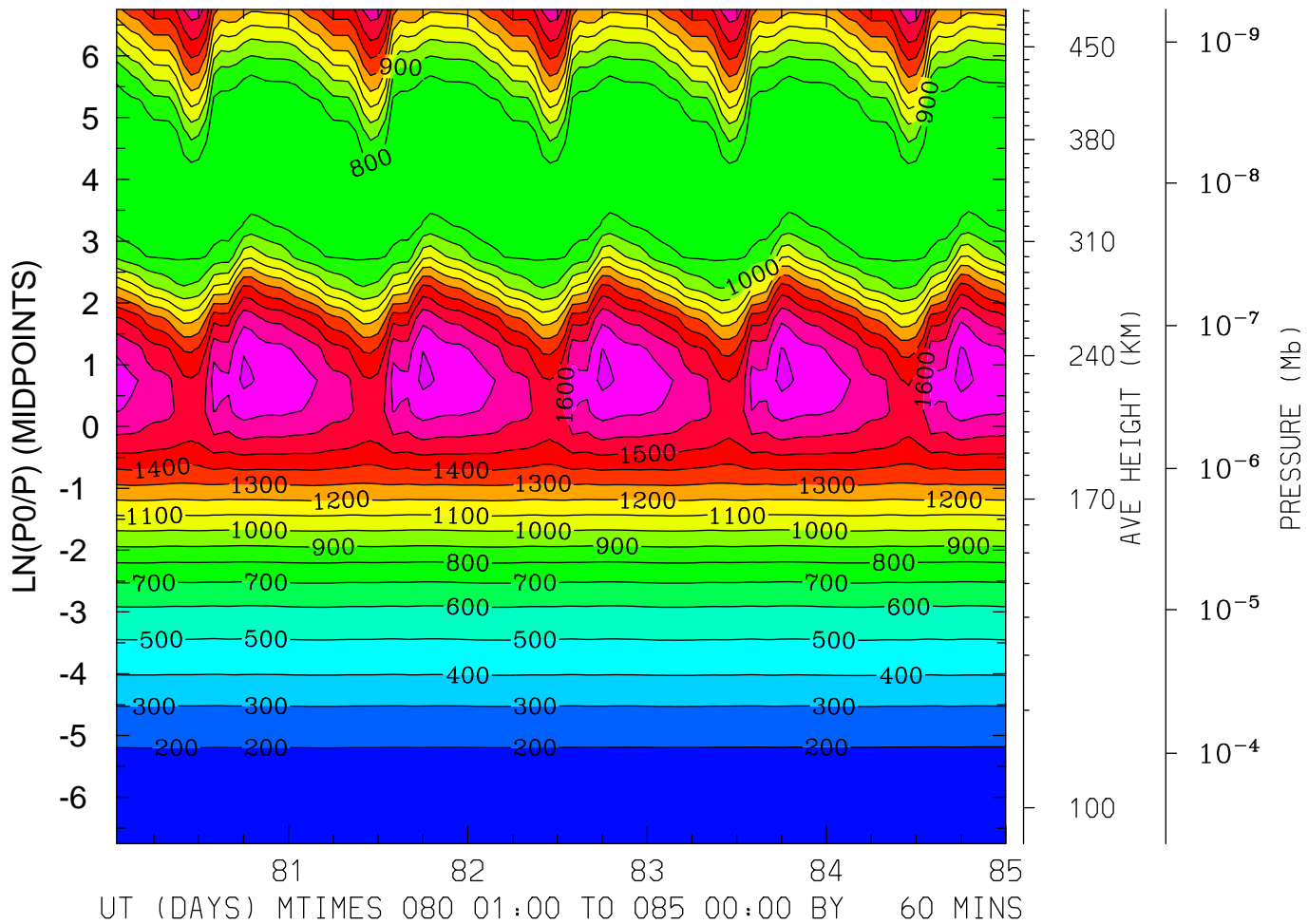
MIN,MAX= 1.6623E+02 2.6402E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



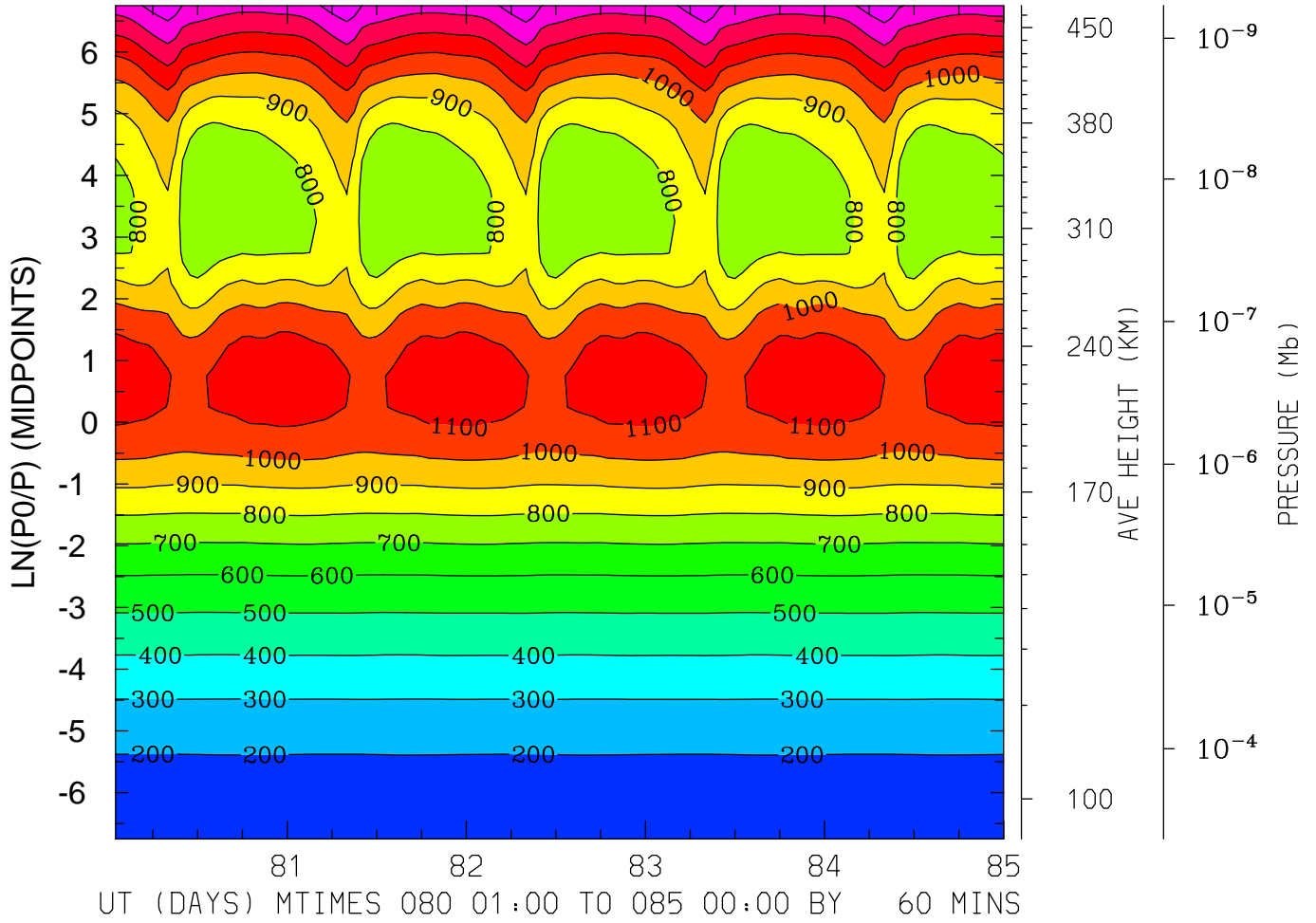
MIN,MAX= 1.4844E+02 1.4645E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



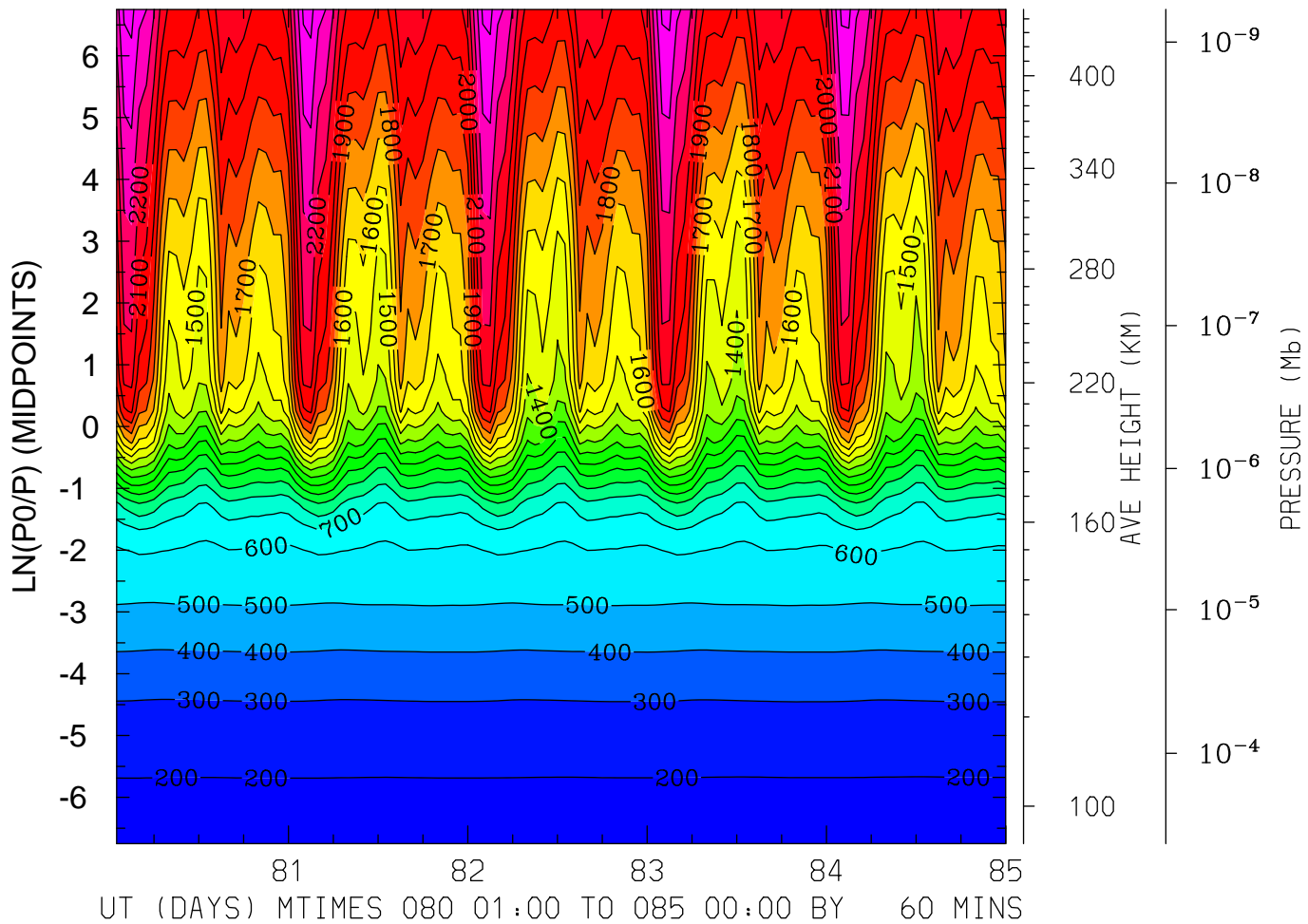
MIN,MAX= 1.6867E+02 1.8297E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



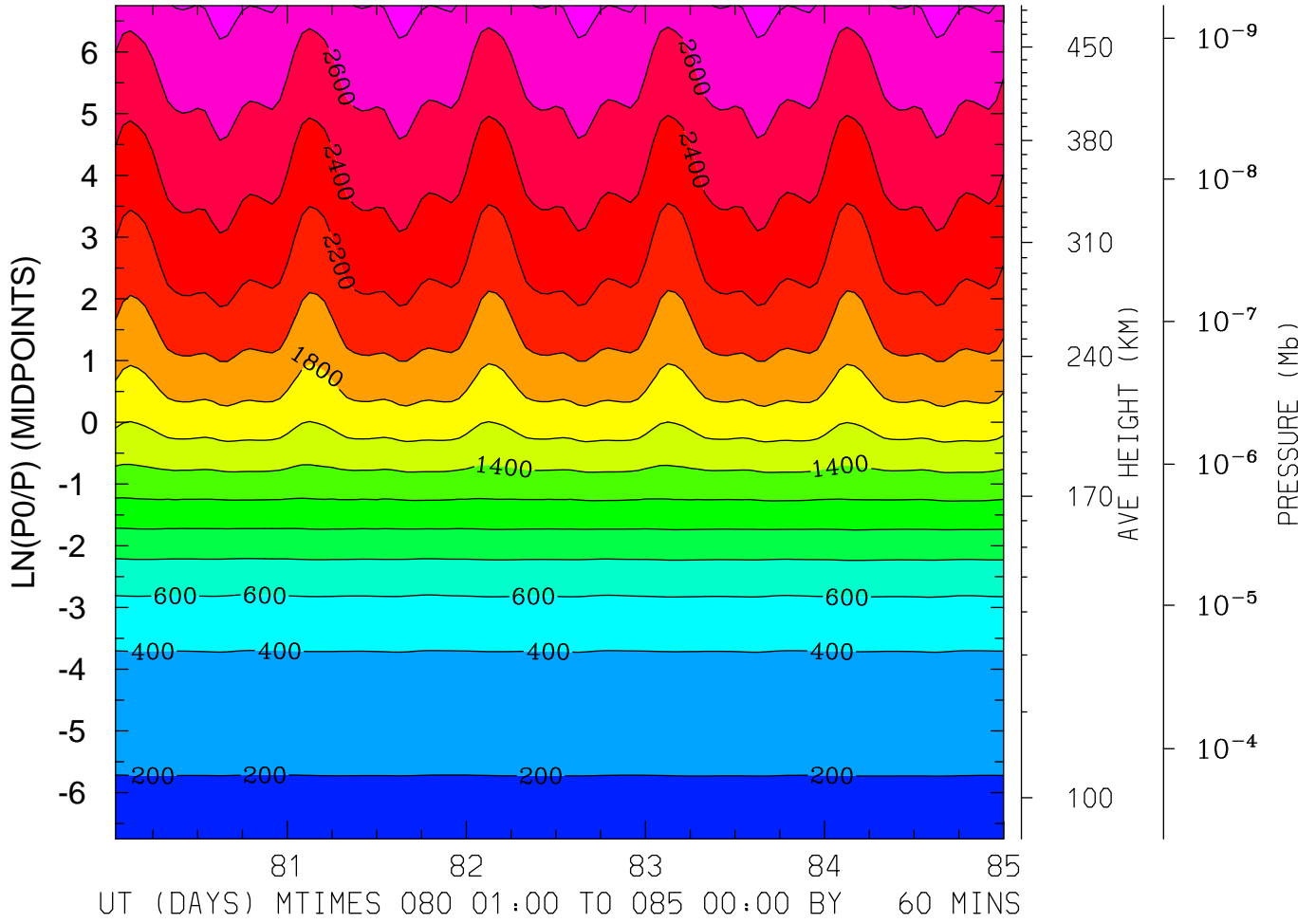
MIN,MAX= 1.6424E+02 1.4748E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



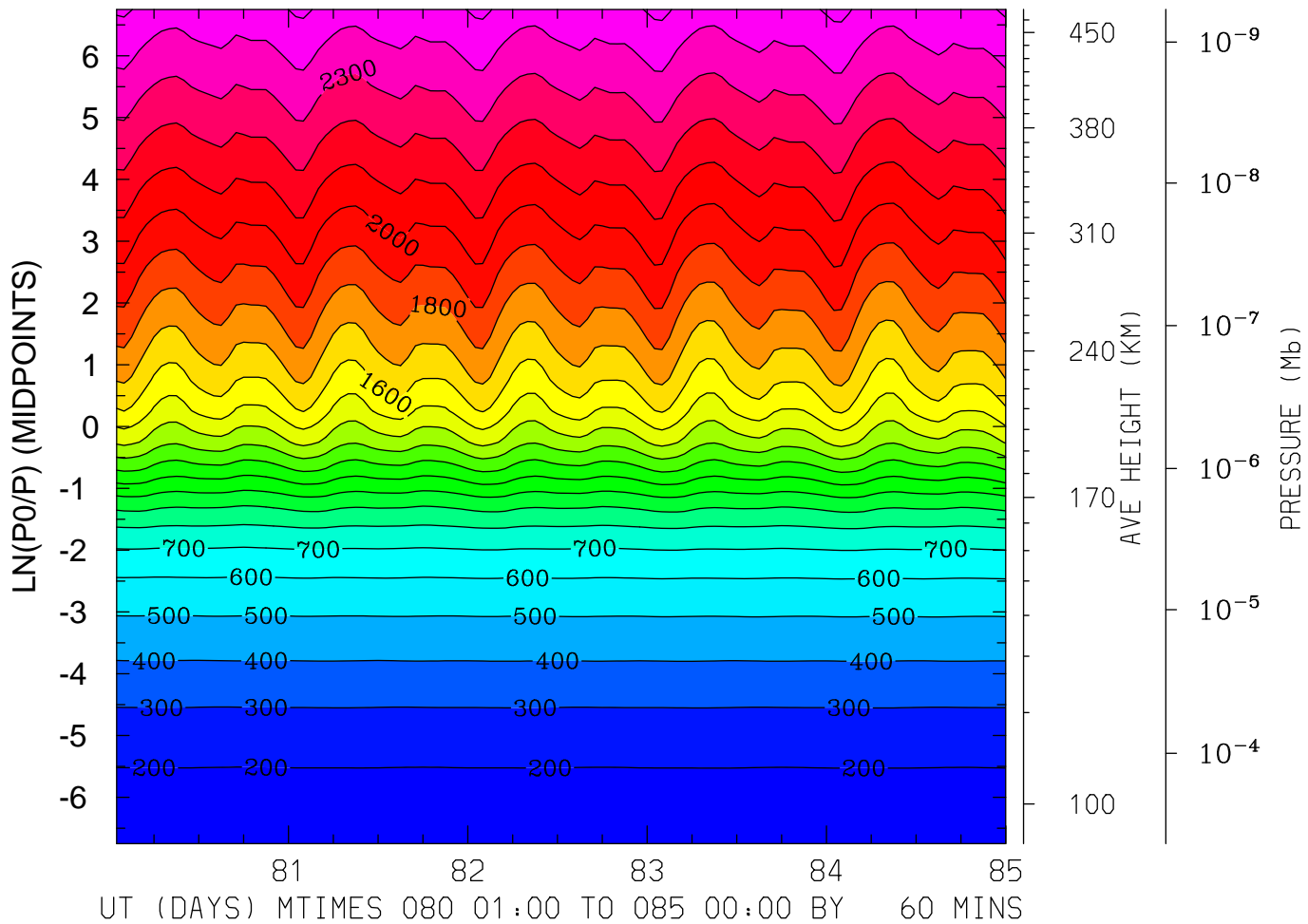
MIN,MAX= 1.7626E+02 2.5335E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



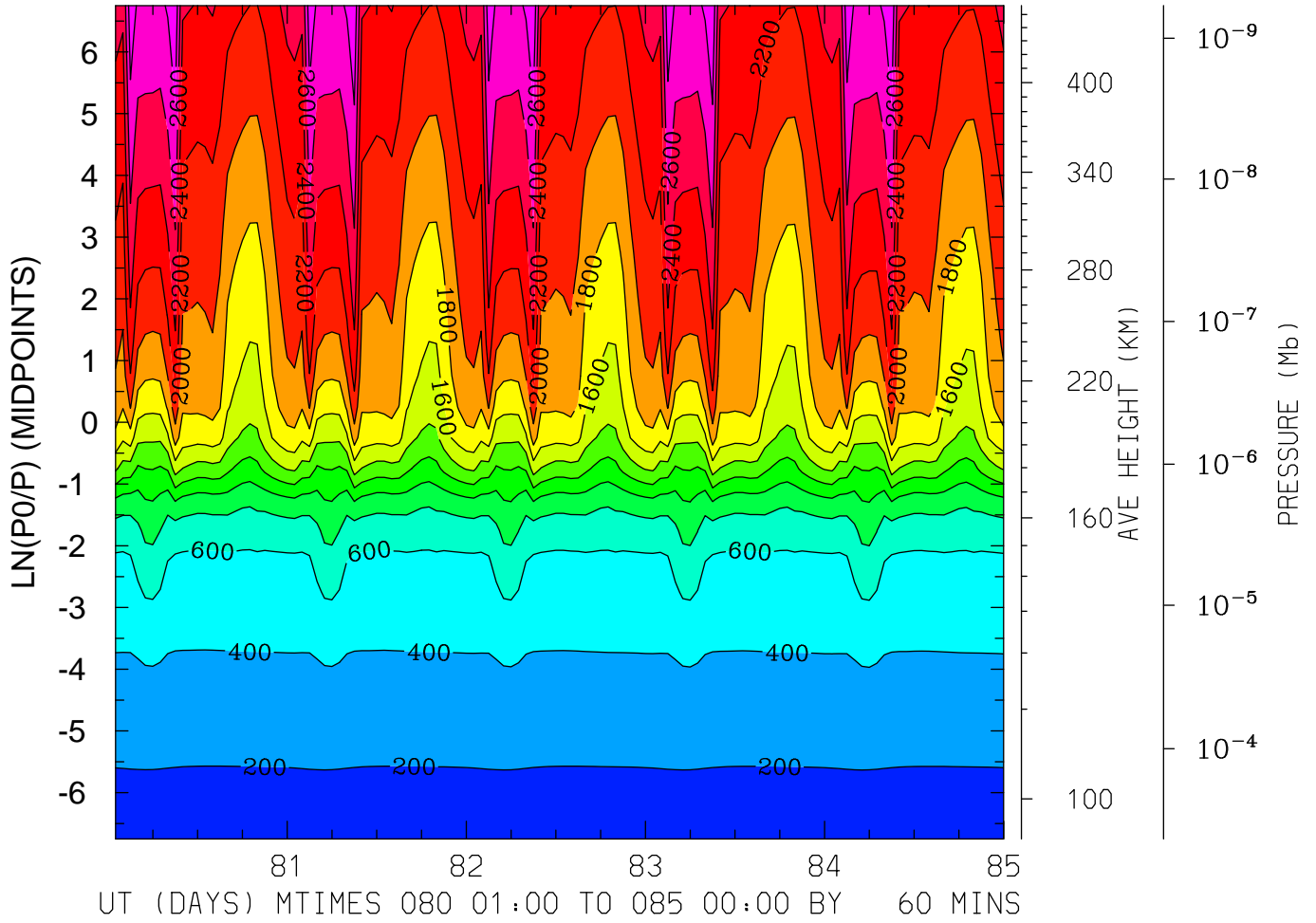
MIN,MAX= 1.6598E+02 2.8659E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



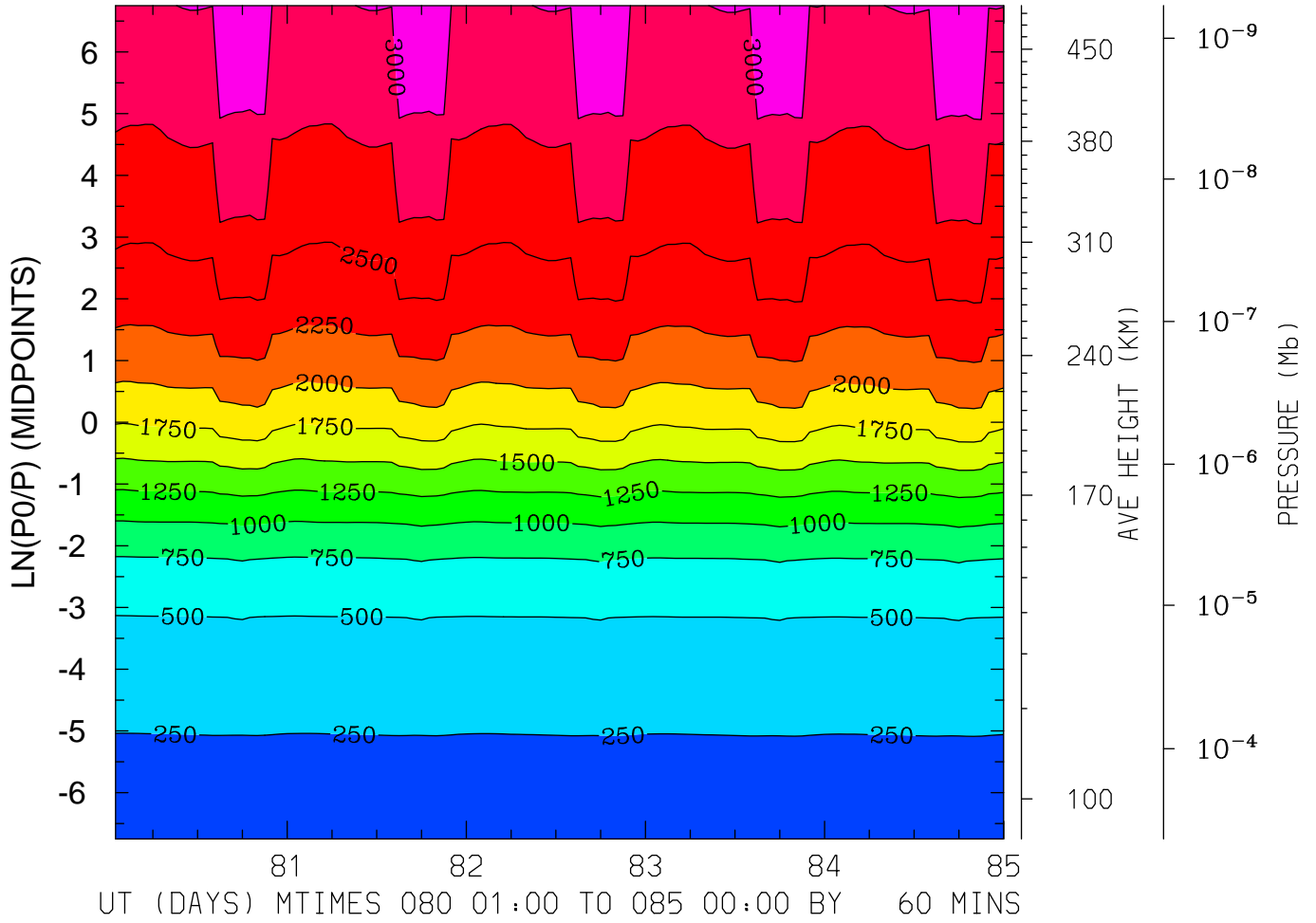
MIN,MAX= 1.6653E+02 2.5250E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



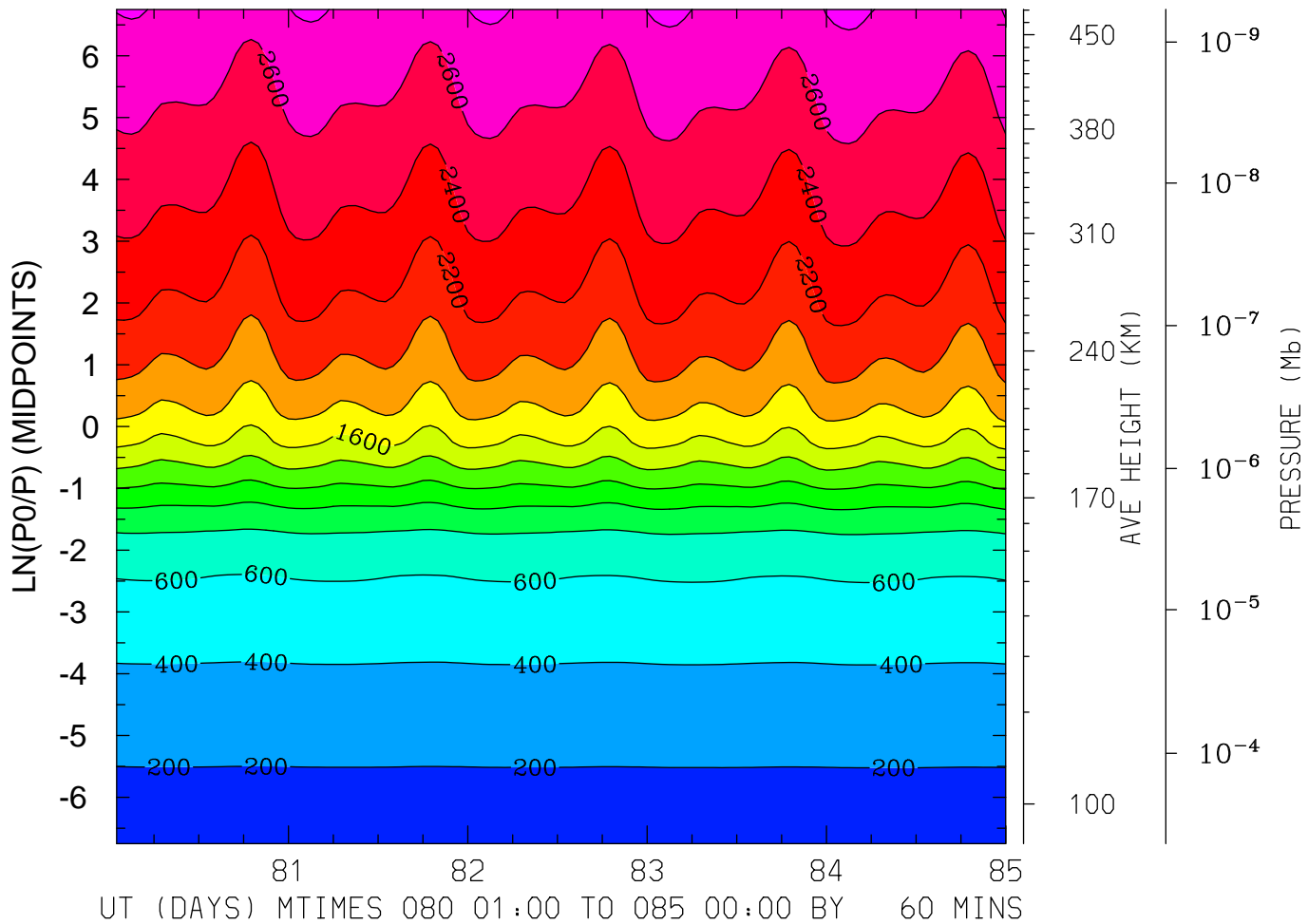
MIN,MAX= 1.6749E+02 2.9549E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



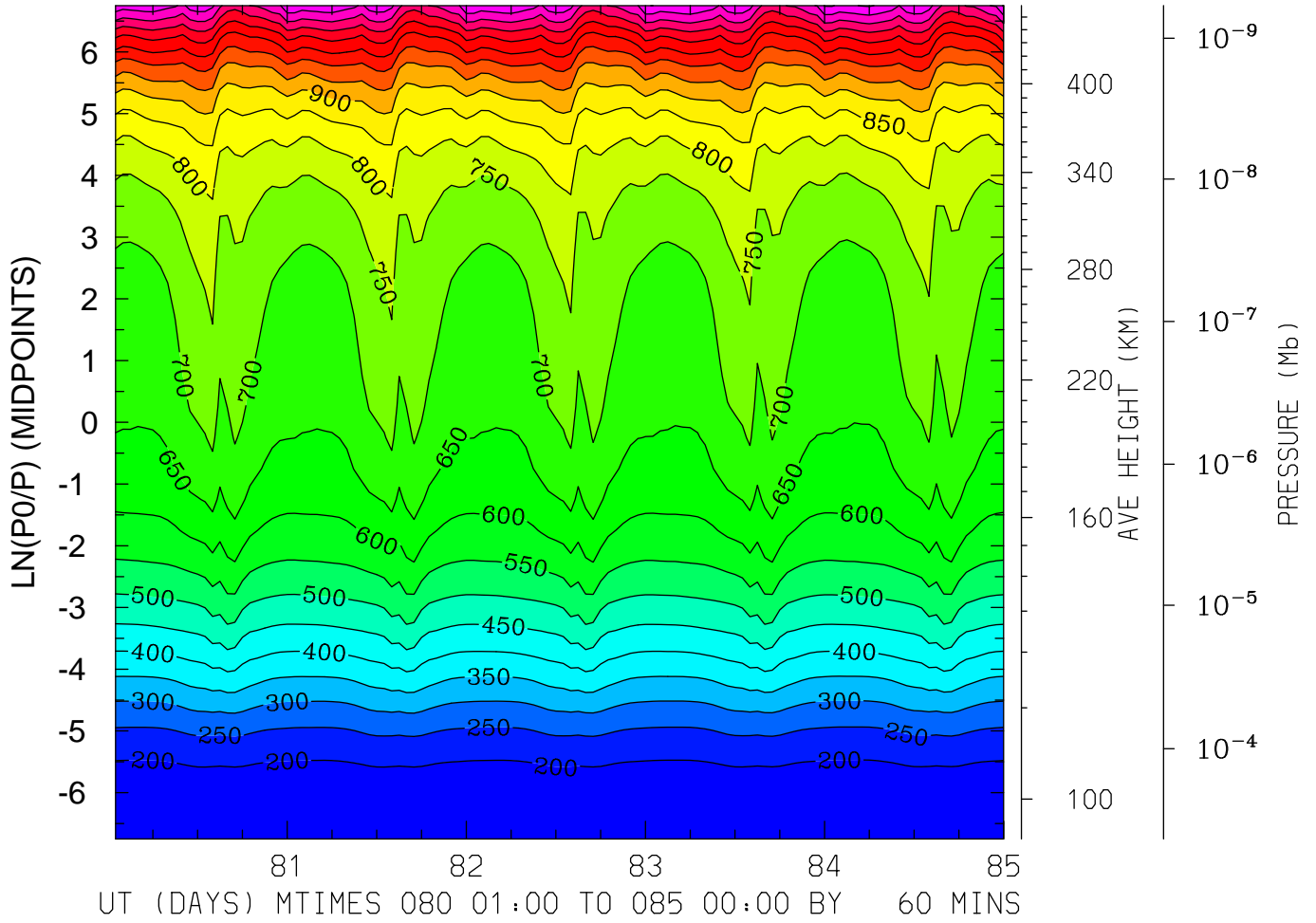
MIN,MAX= 1.6349E+02 3.2462E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



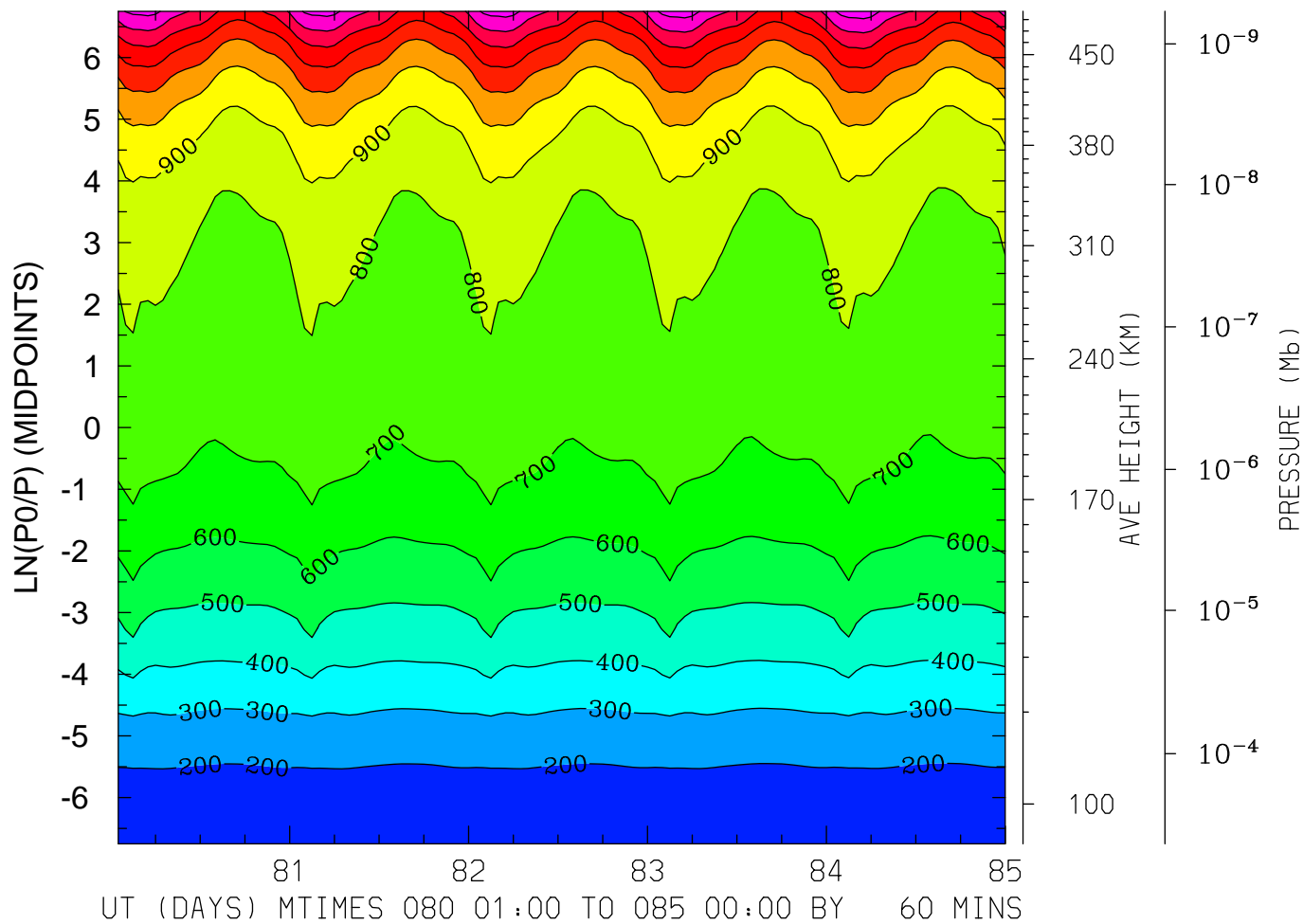
MIN,MAX= 1.6493E+02 2.8365E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



MIN,MAX= 1.6411E+02 1.3082E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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

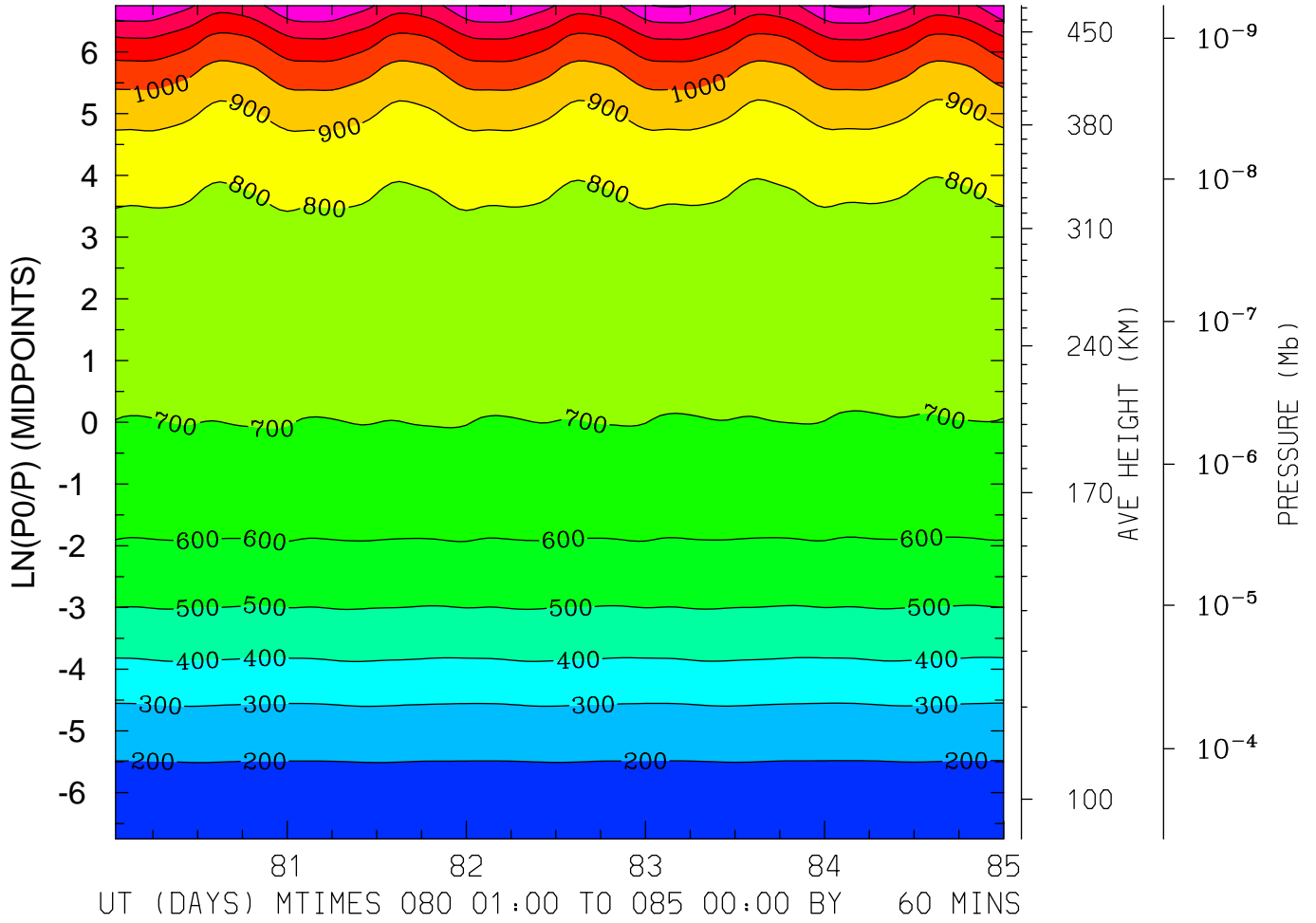


MIN,MAX= 1.6207E+02 1.5529E+03 INTERVAL= 1.0000E+02

FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc

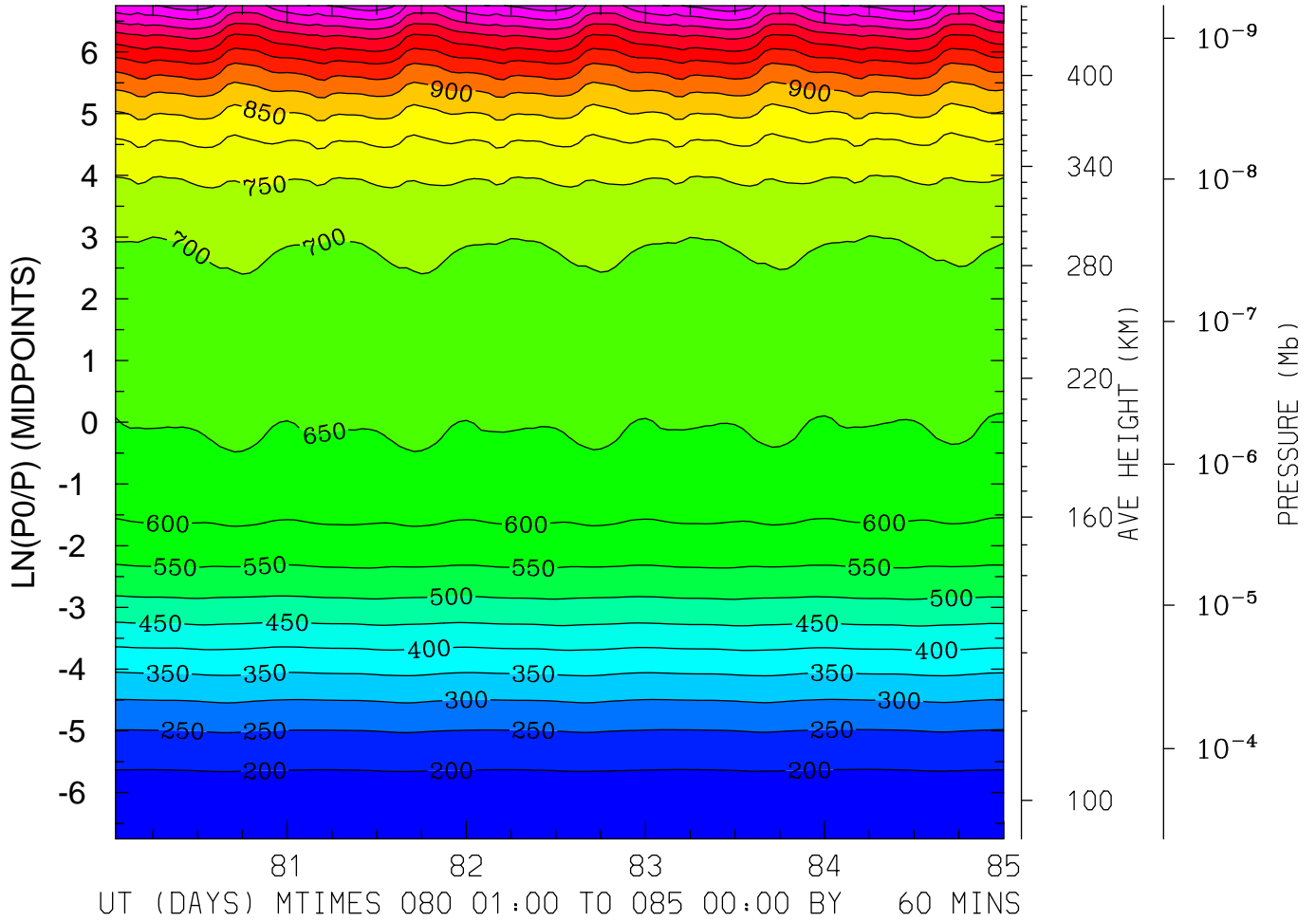
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



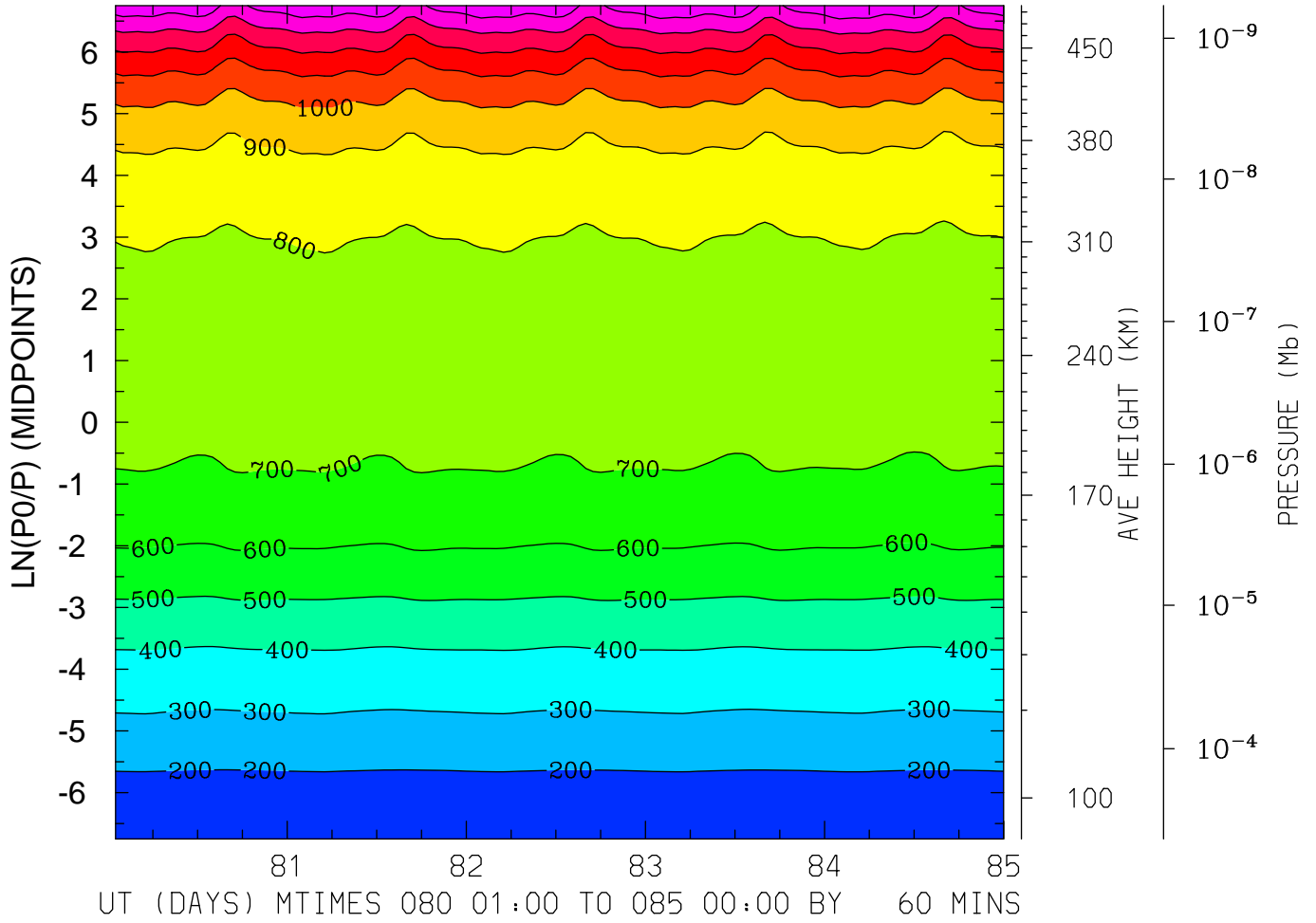
MIN,MAX= 1.6442E+02 1.4125E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



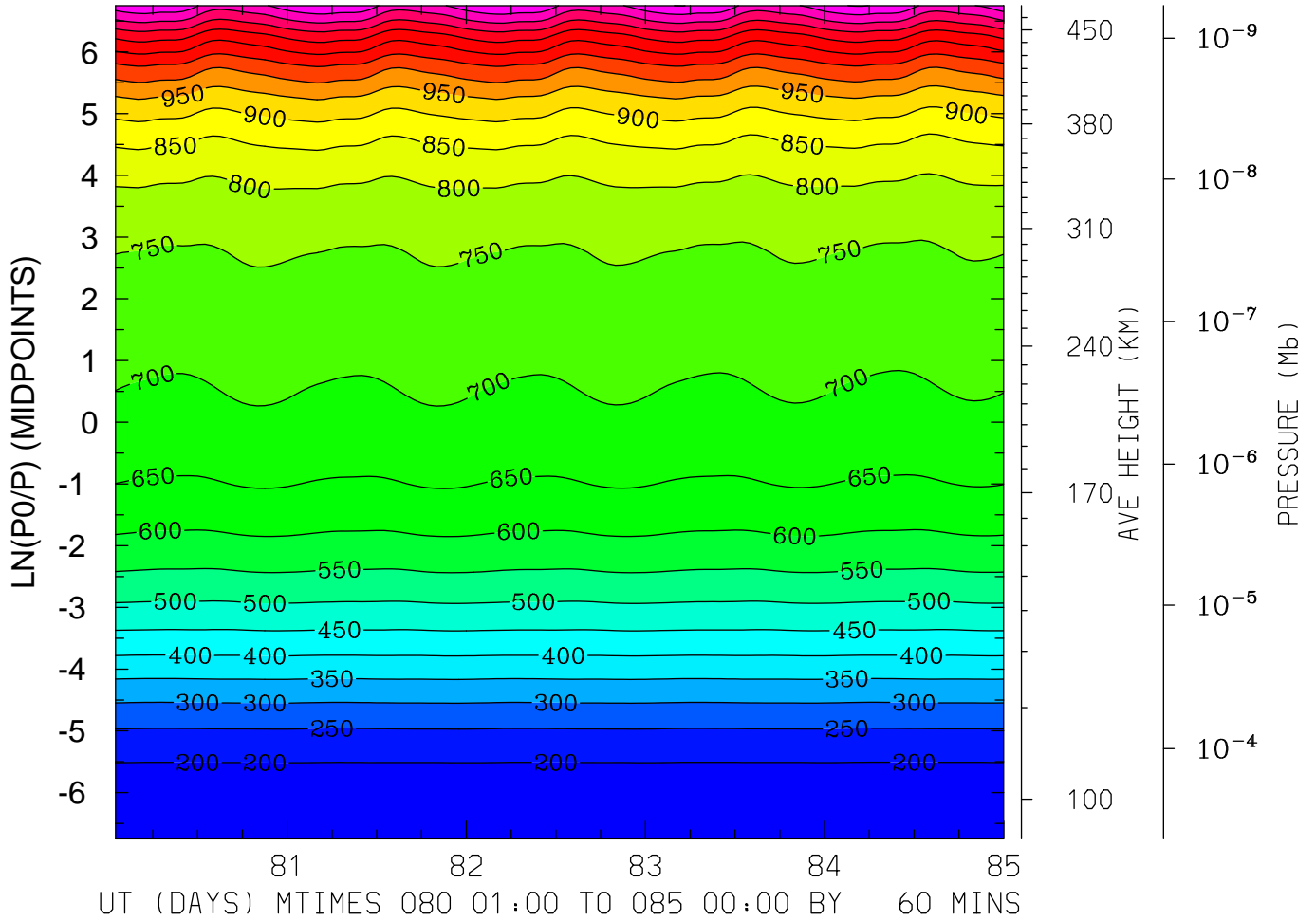
MIN,MAX= 1.7423E+02 1.2844E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



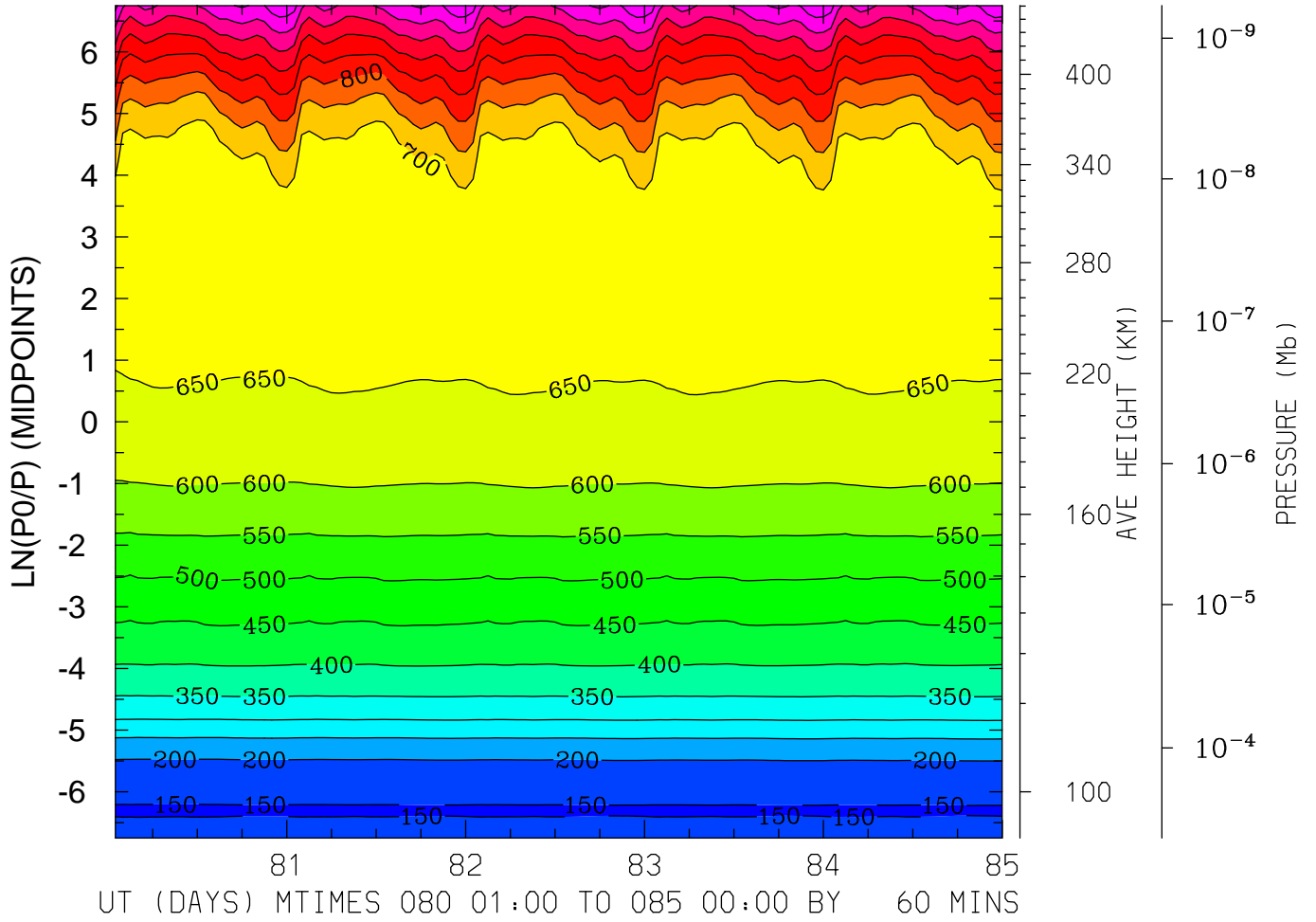
MIN,MAX= 1.6494E+02 1.4878E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



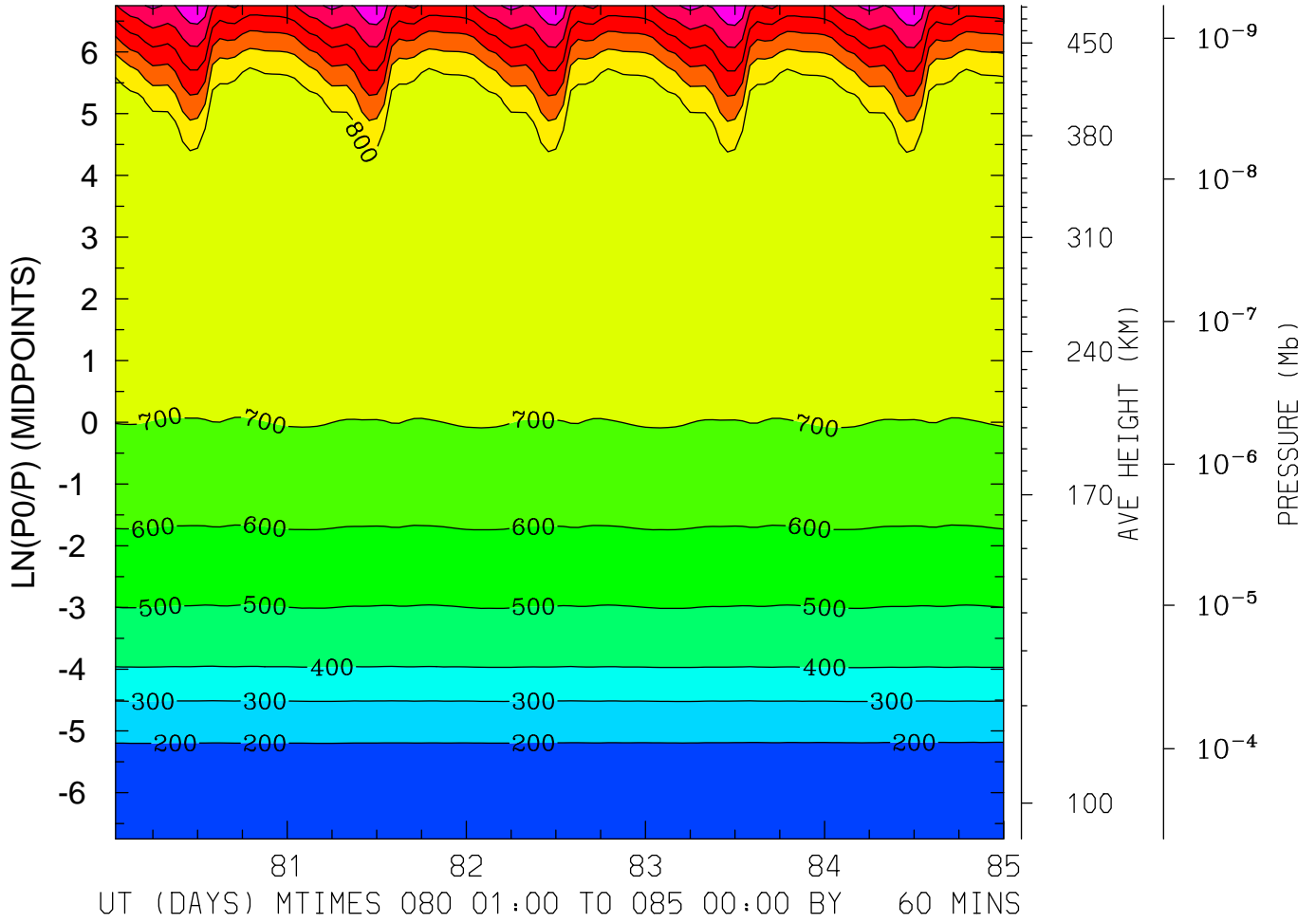
MIN,MAX= 1.6619E+02 1.3533E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



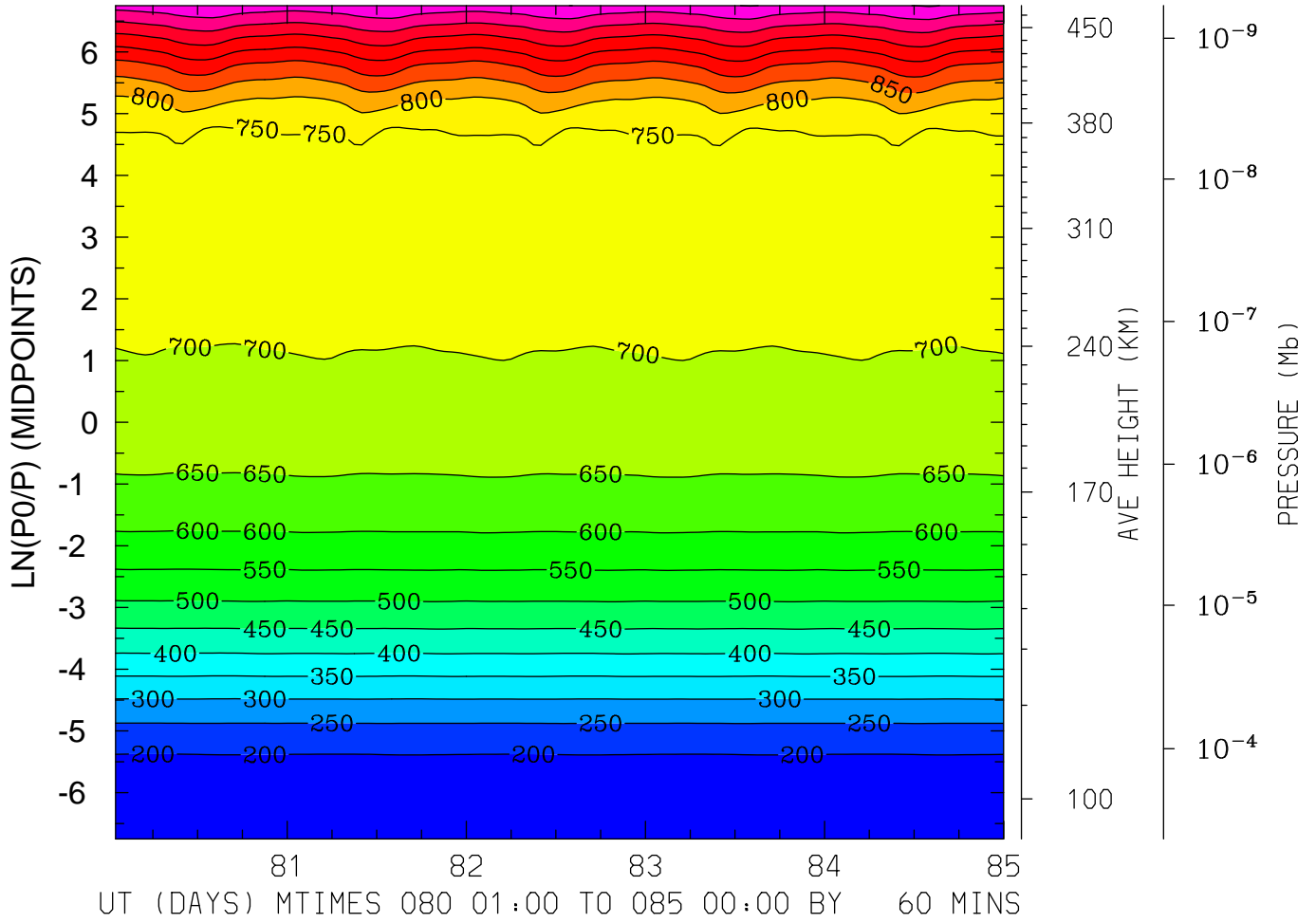
MIN,MAX= 1.4845E+02 1.0890E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



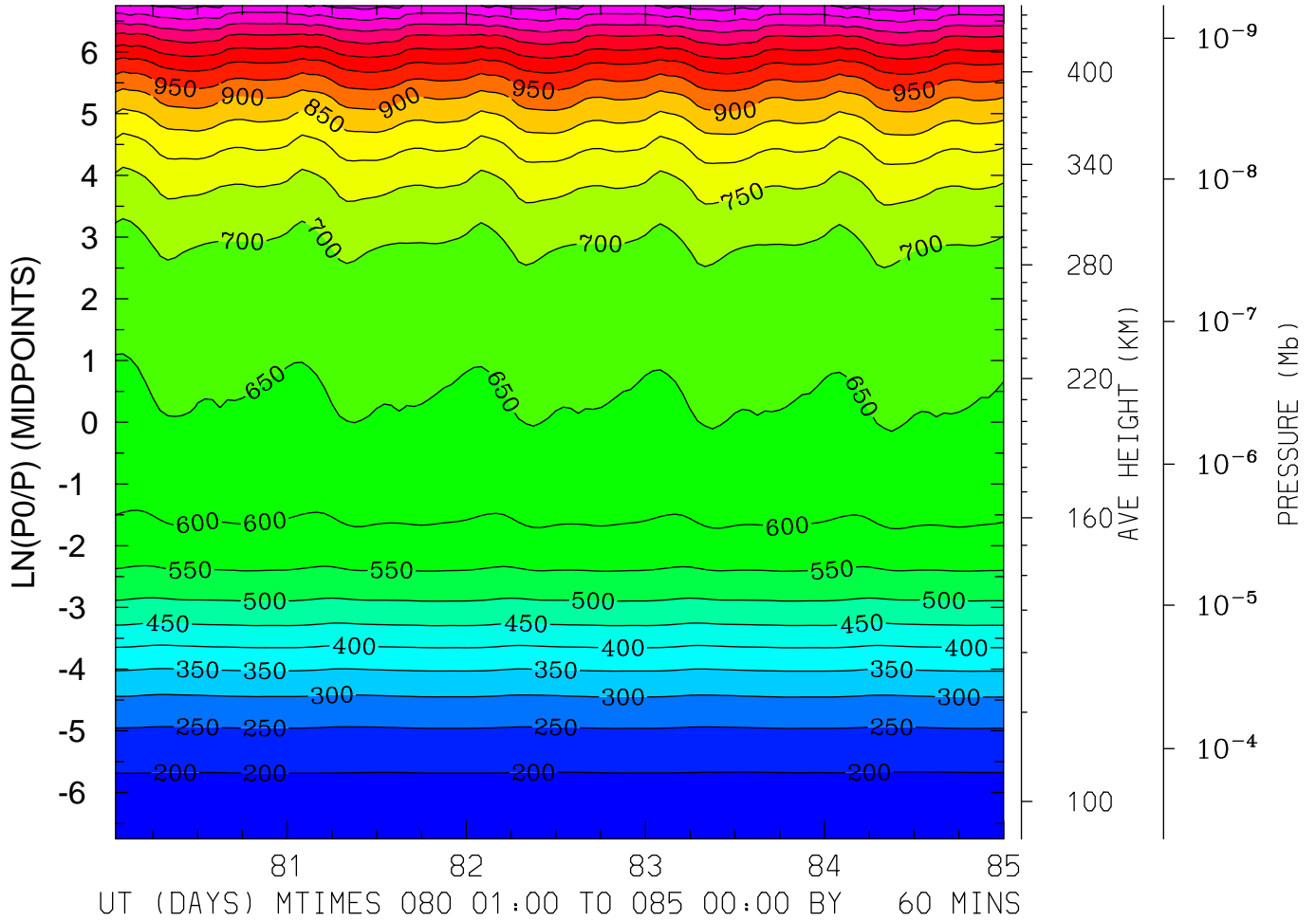
MIN,MAX= 1.6859E+02 1.3949E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



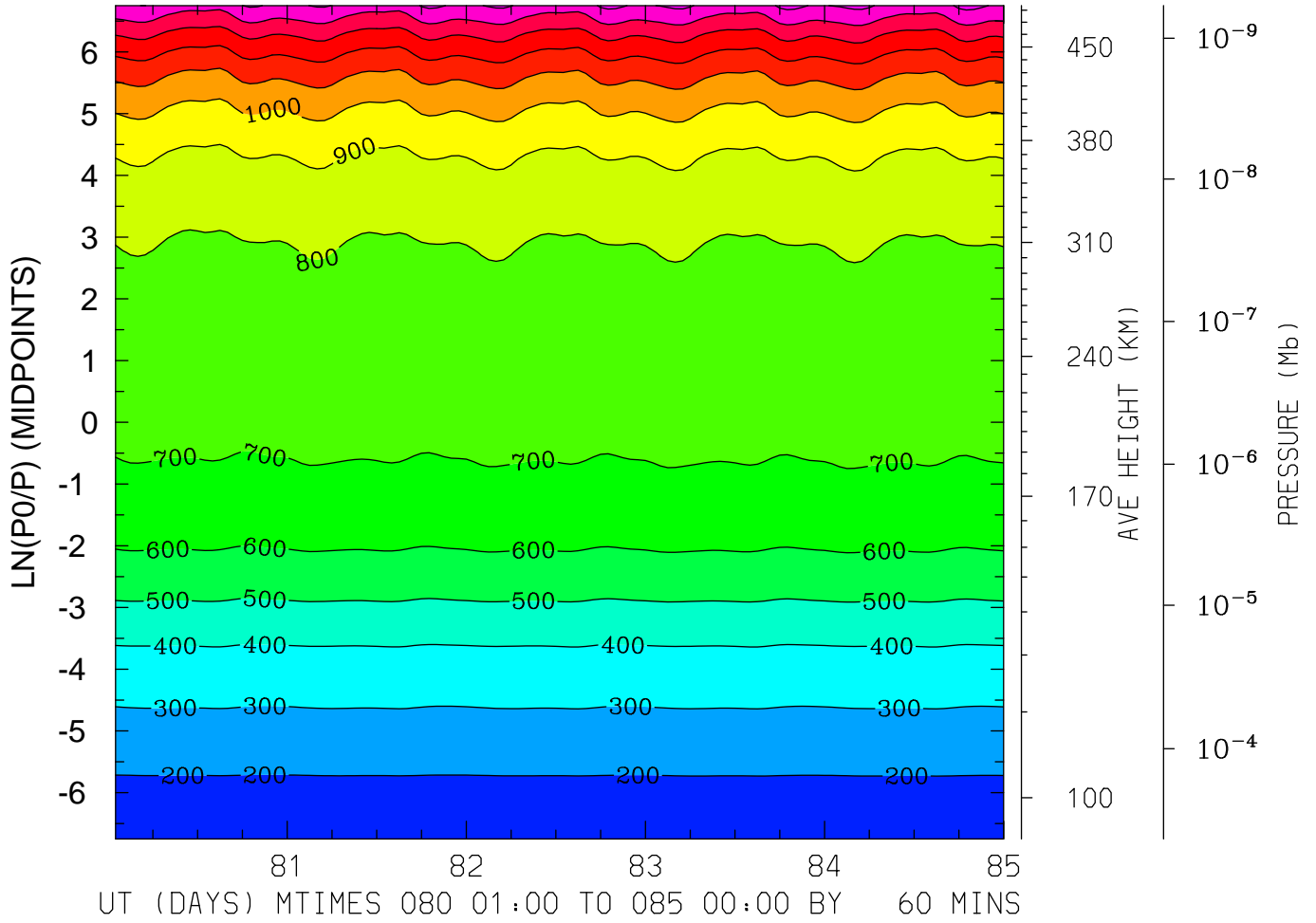
MIN,MAX= 1.6418E+02 1.1534E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



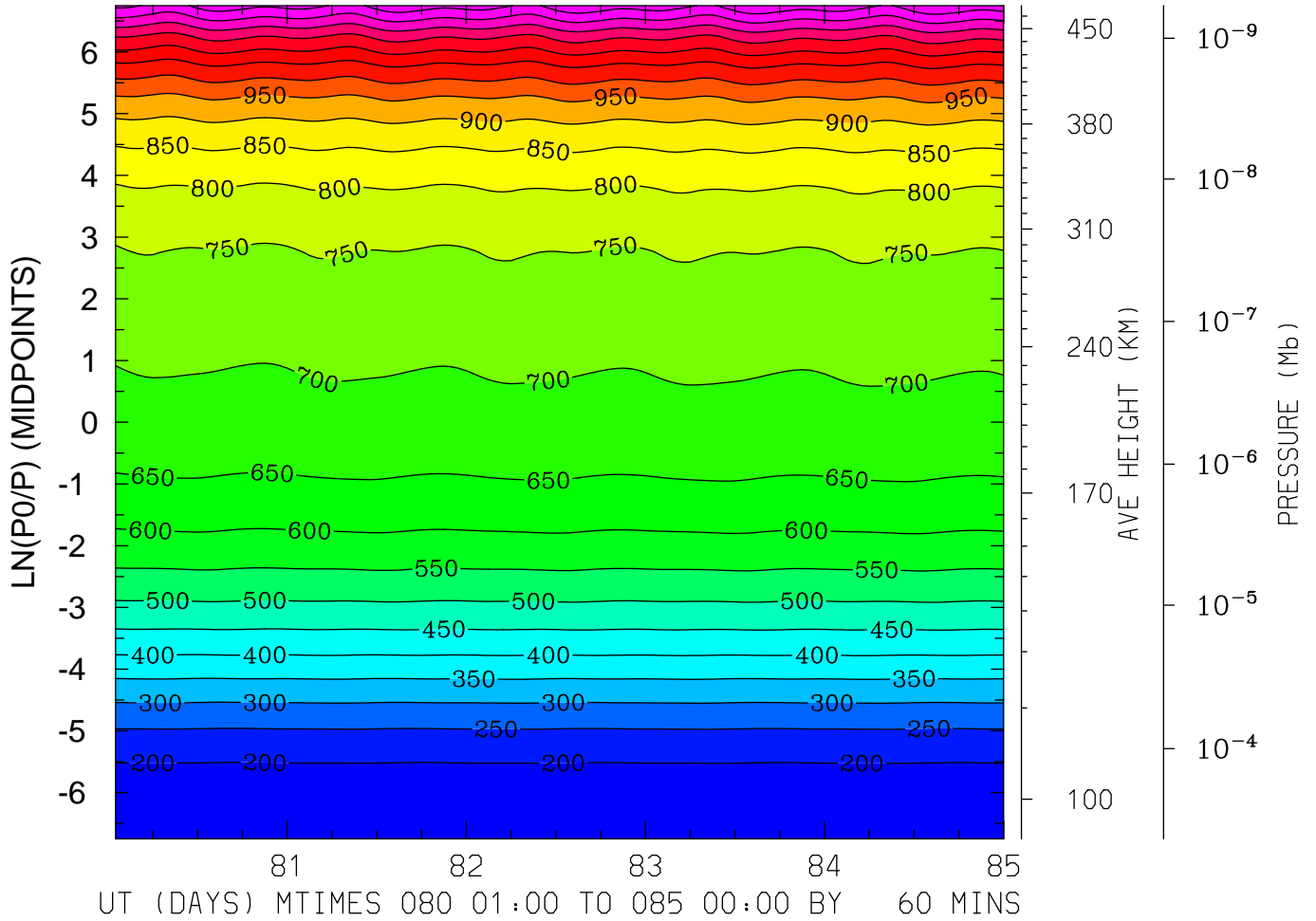
MIN,MAX= 1.7626E+02 1.2754E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



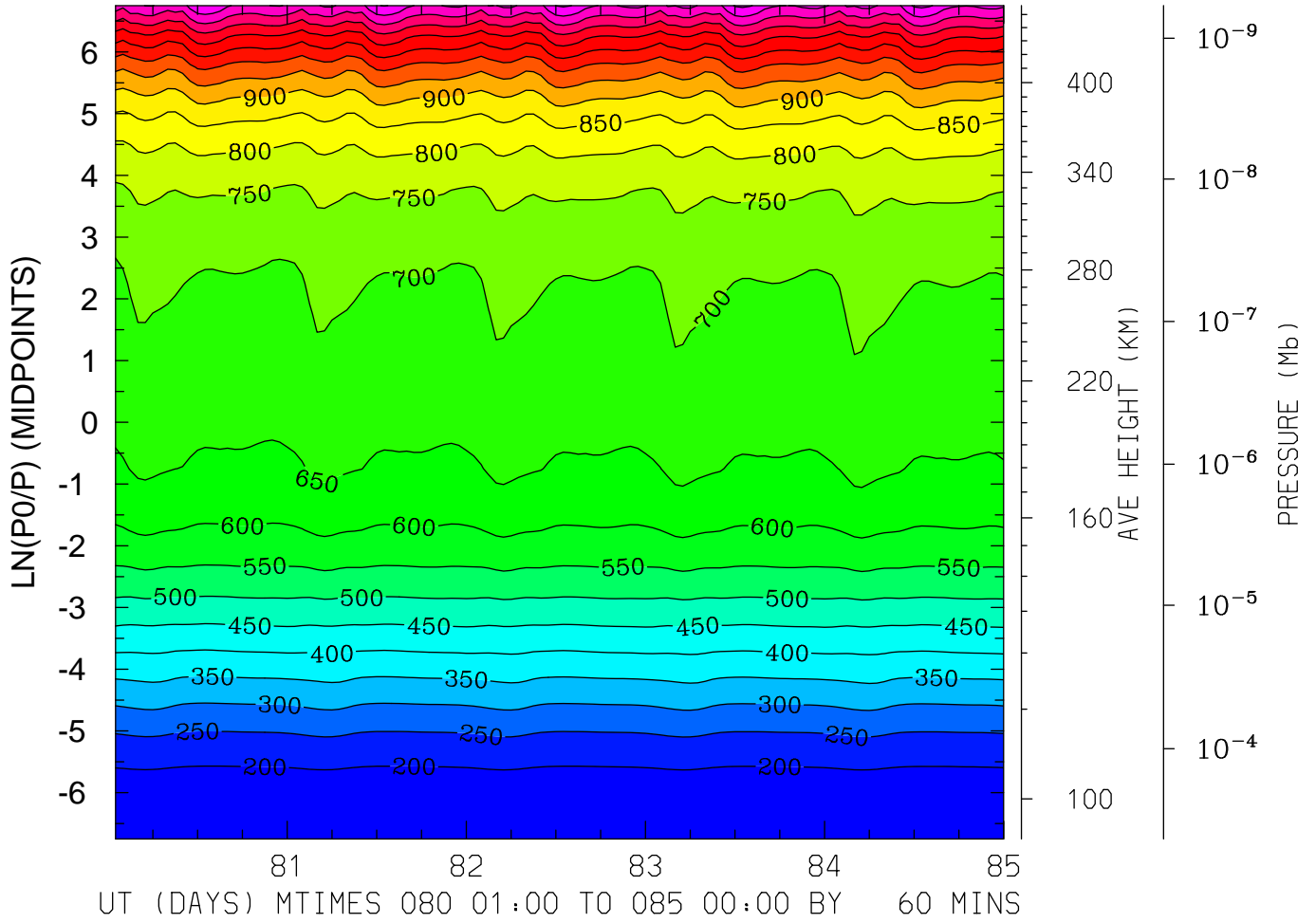
MIN,MAX= 1.6599E+02 1.5289E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



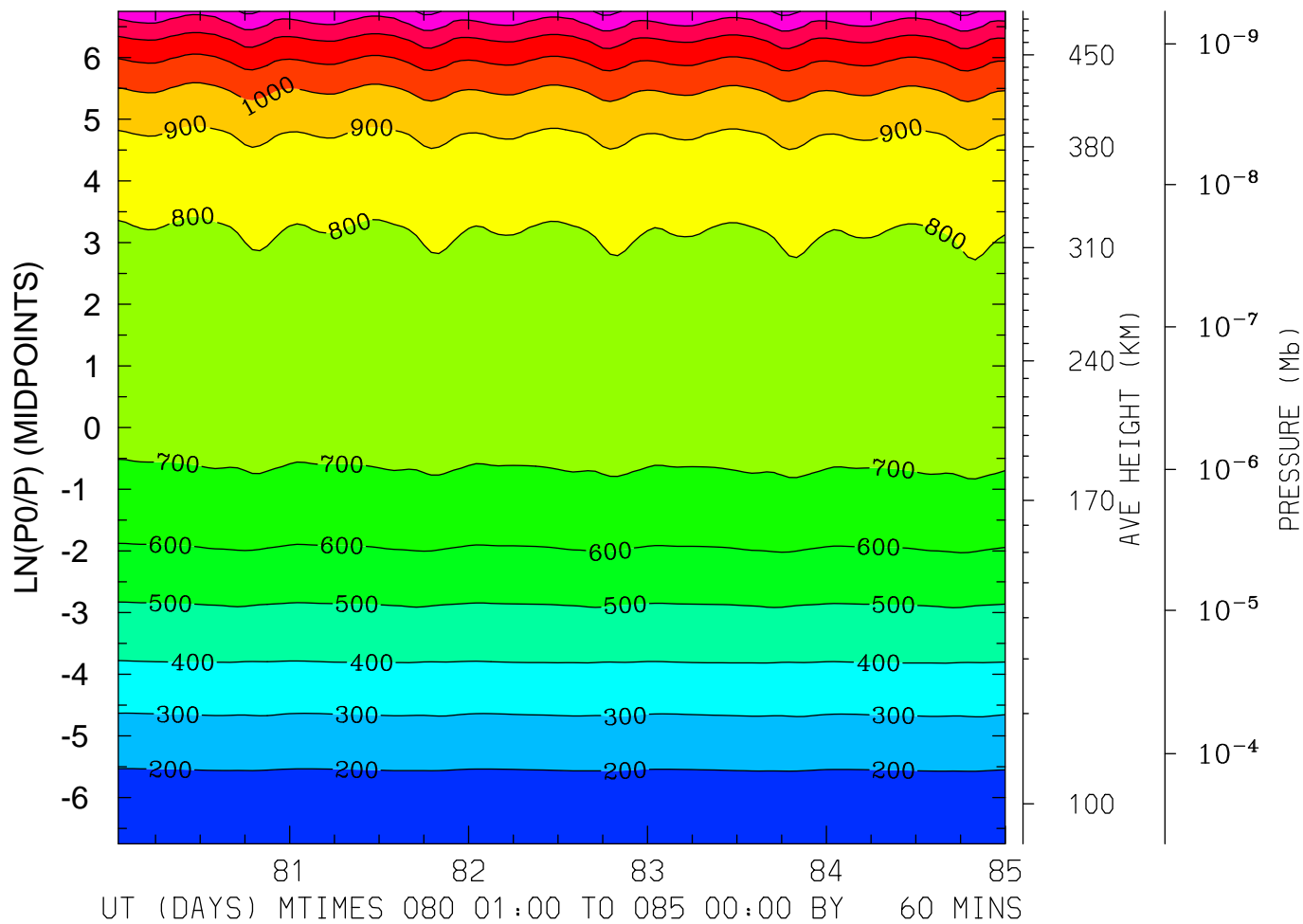
MIN,MAX= 1.6648E+02 1.3476E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



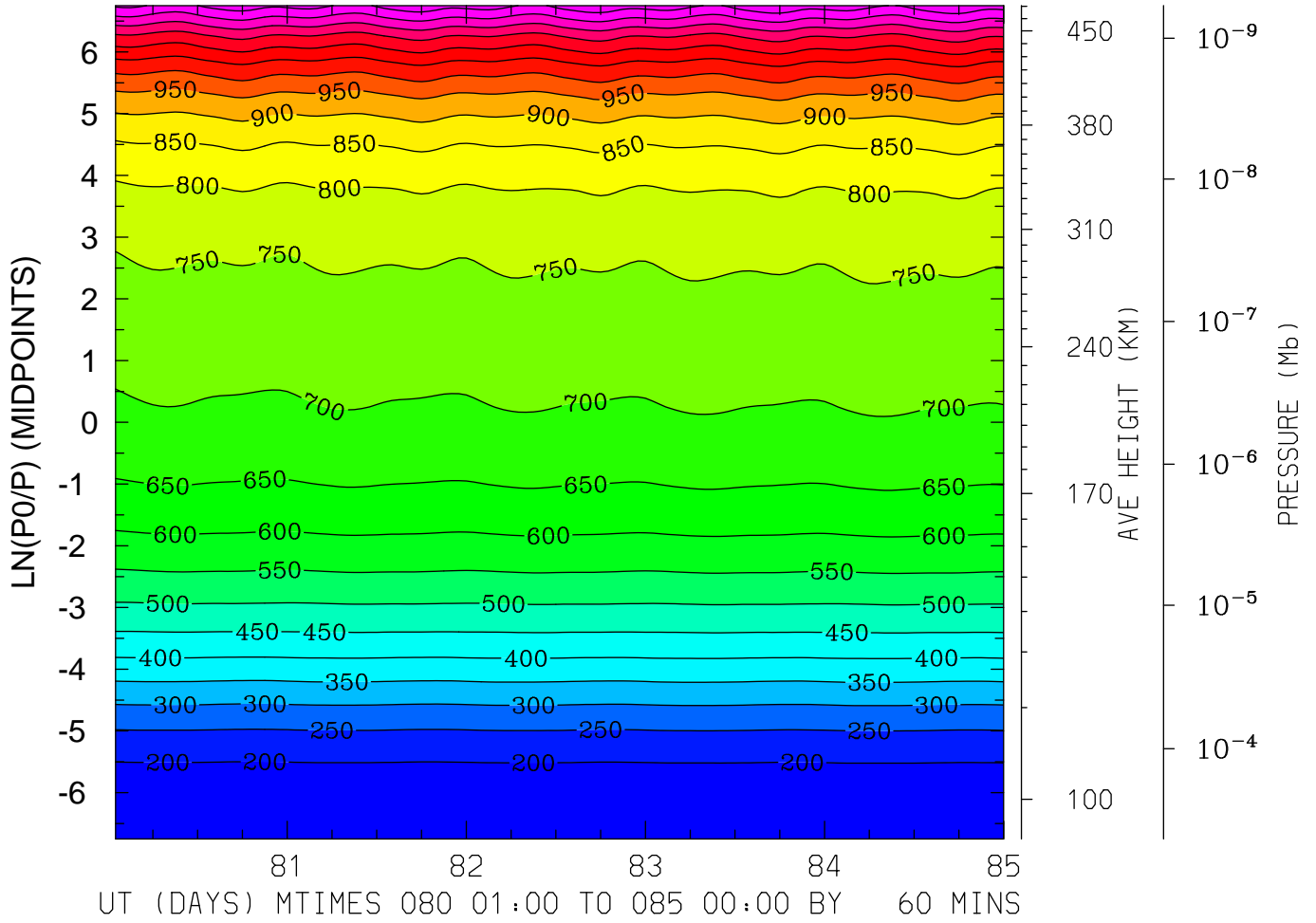
MIN,MAX= 1.6750E+02 1.3125E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



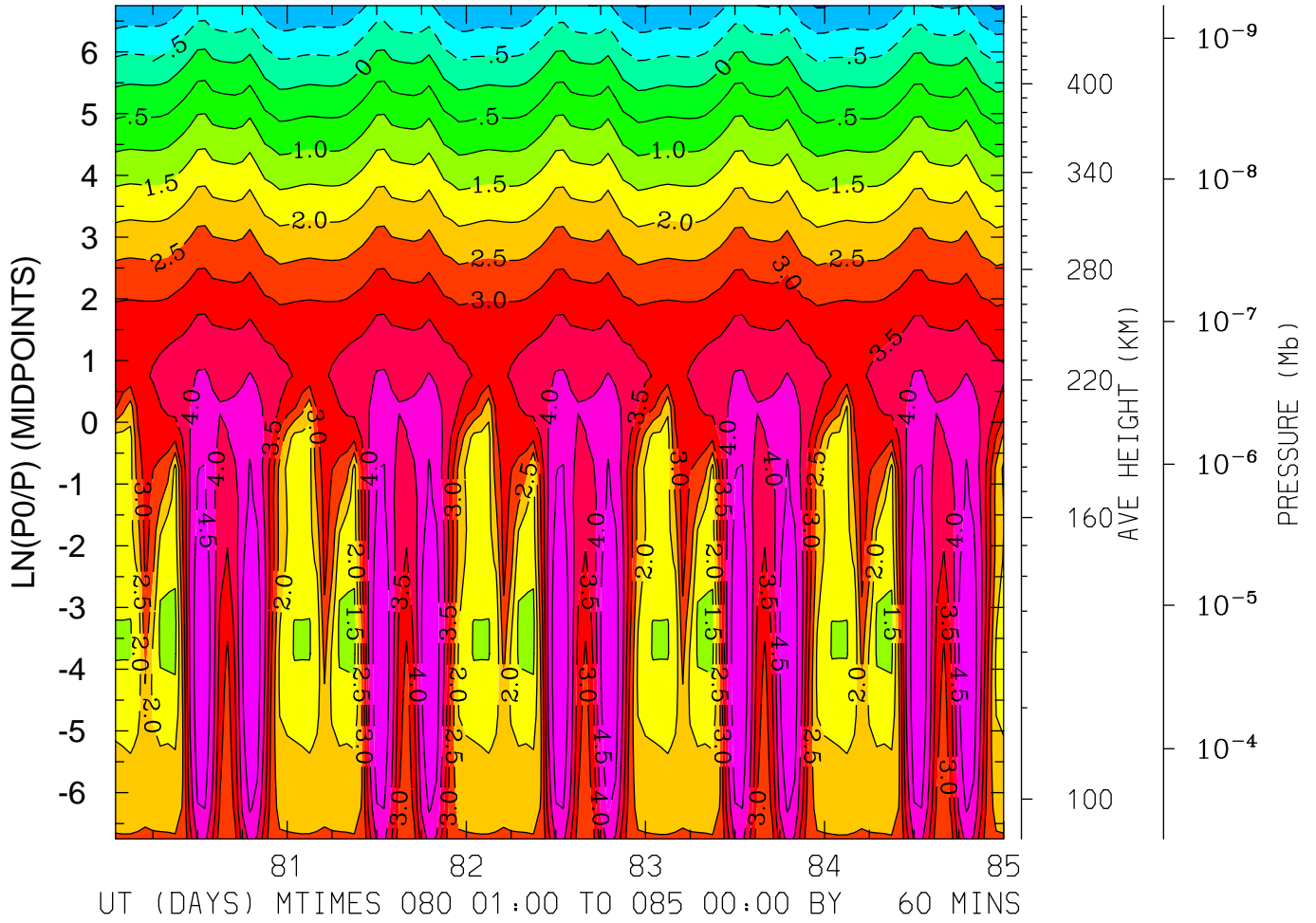
MIN,MAX= 1.6350E+02 1.4273E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



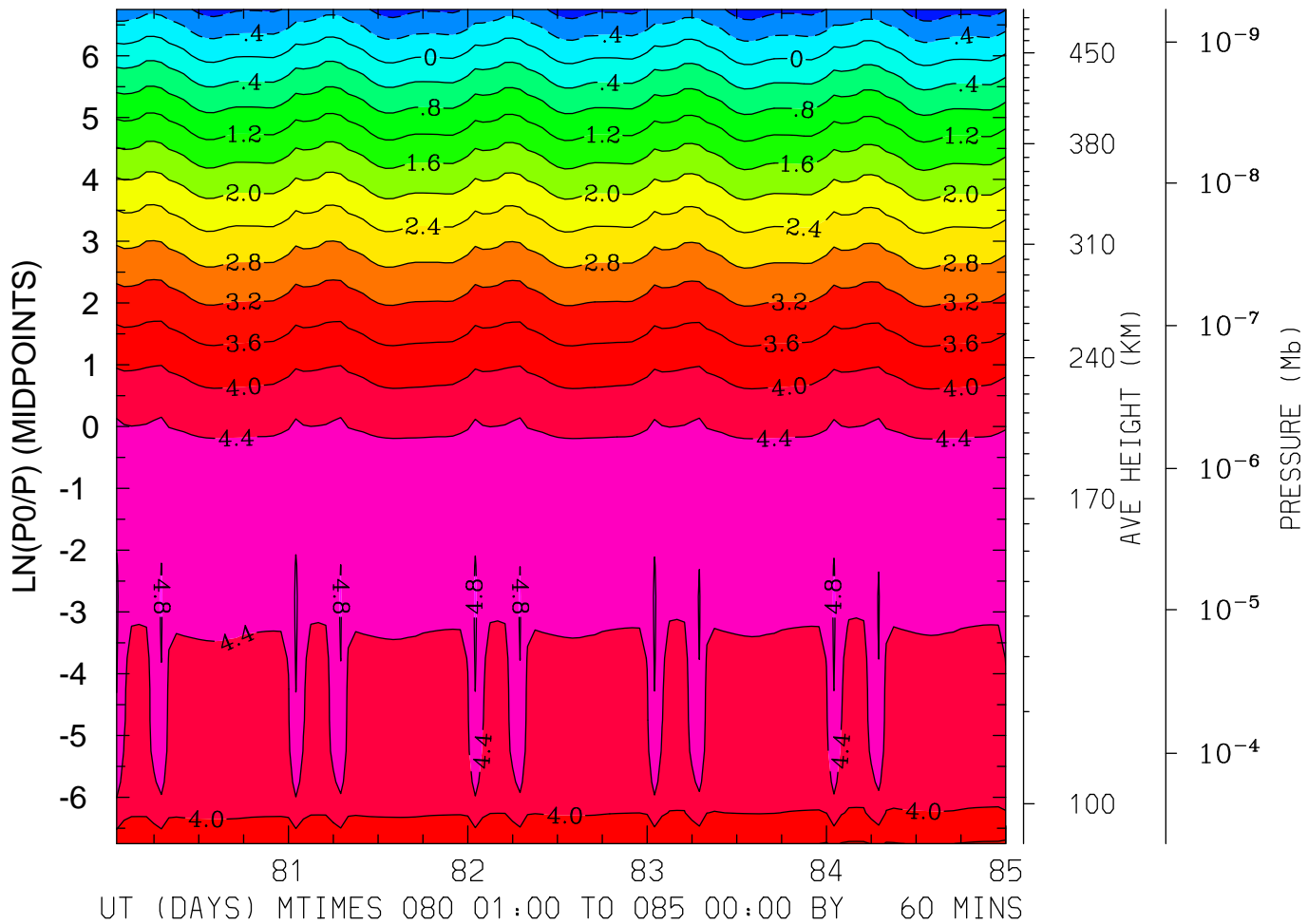
MIN,MAX= 1.6492E+02 1.3443E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



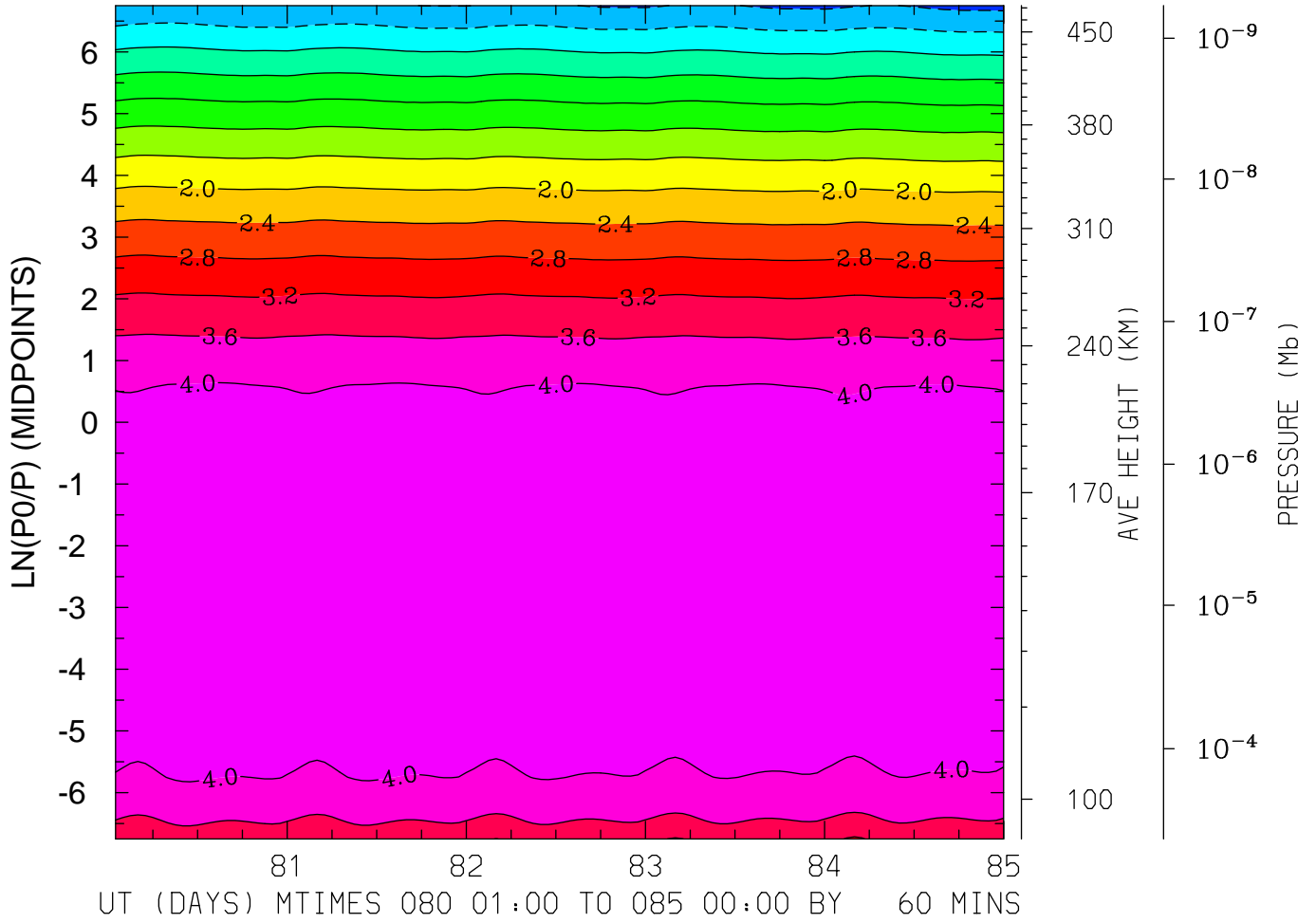
MIN,MAX= -1.5737E+00 4.9213E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



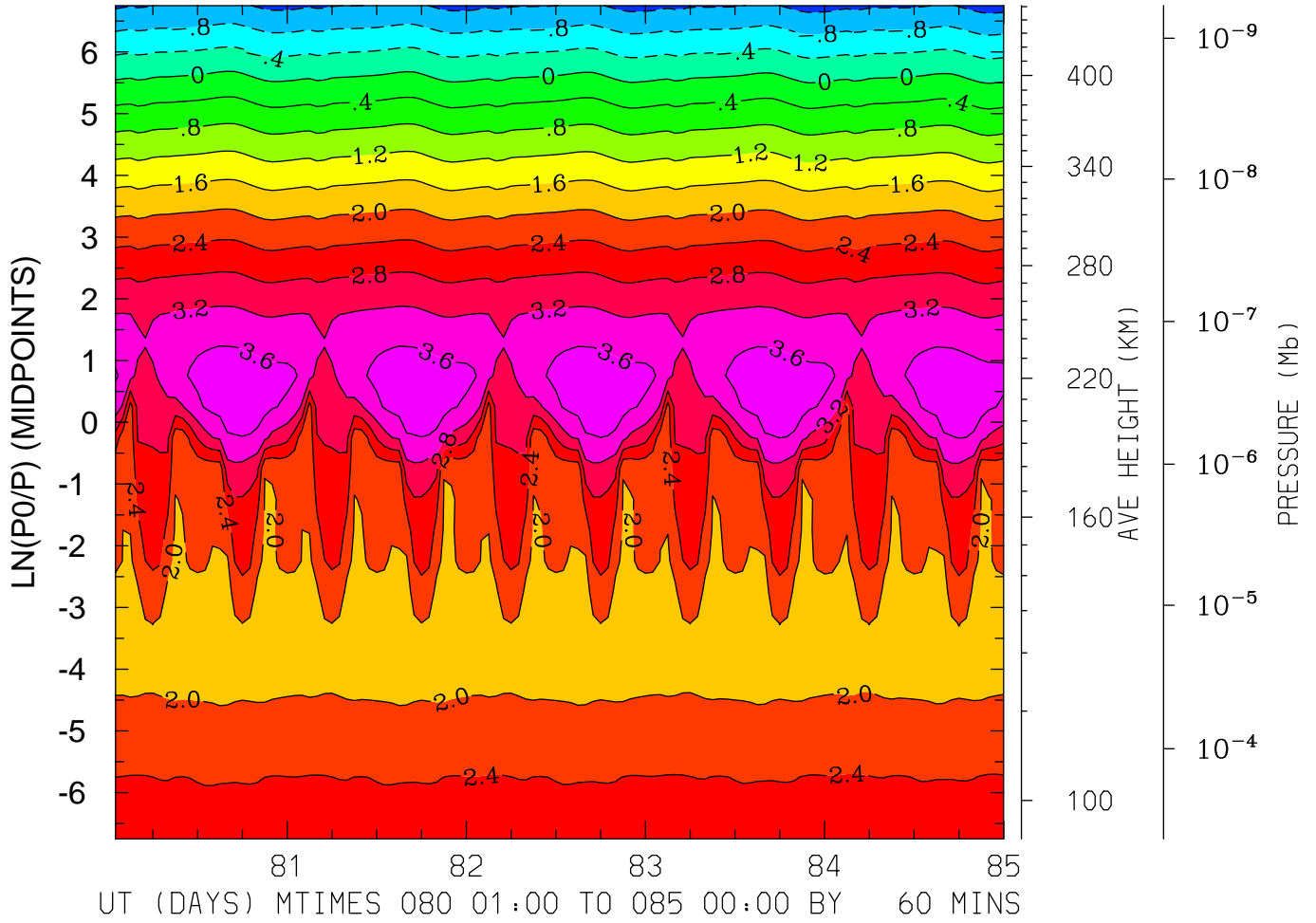
MIN,MAX= -1.0199E+00 4.8474E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



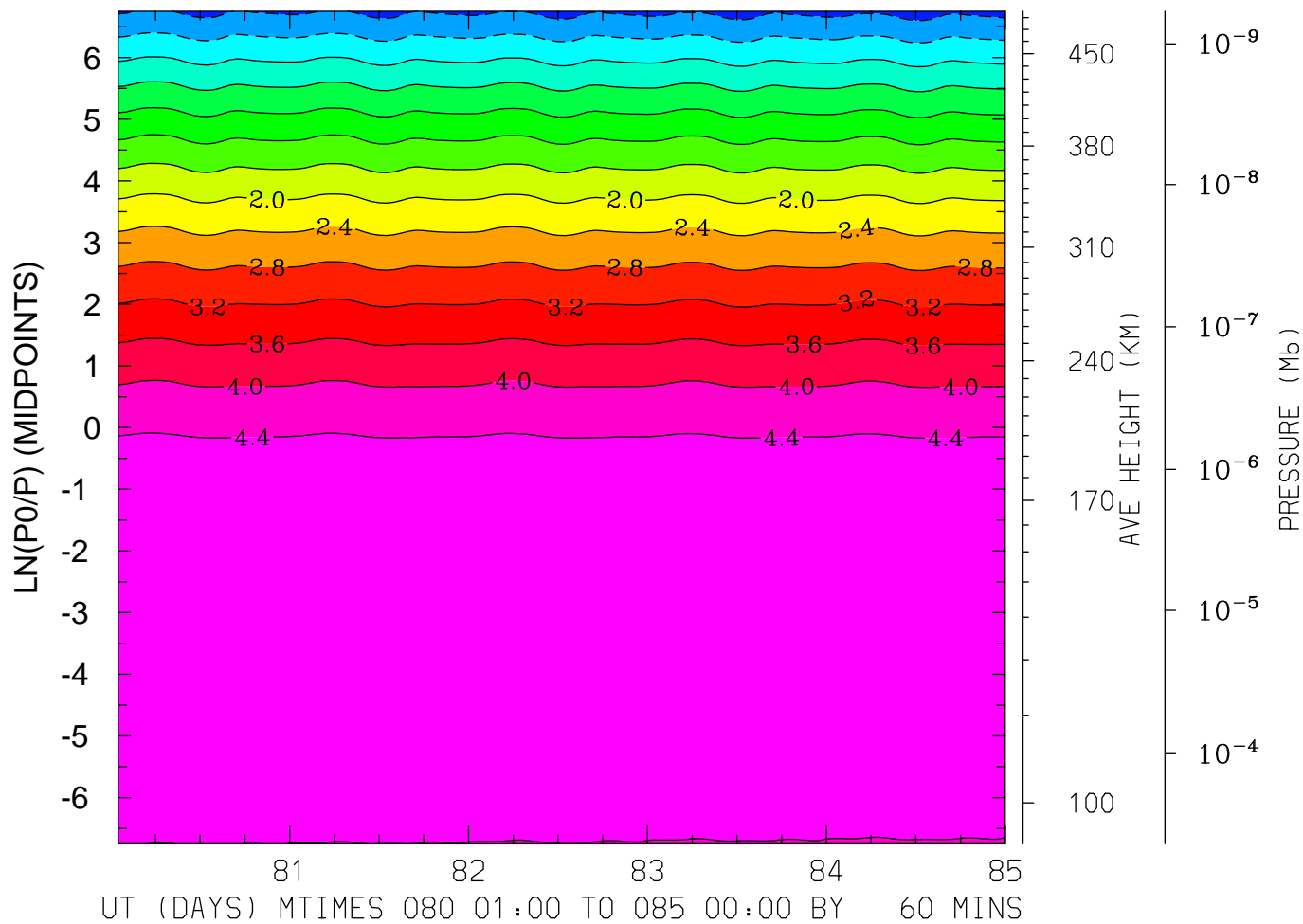
MIN,MAX= -8.9699E-01 4.3801E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



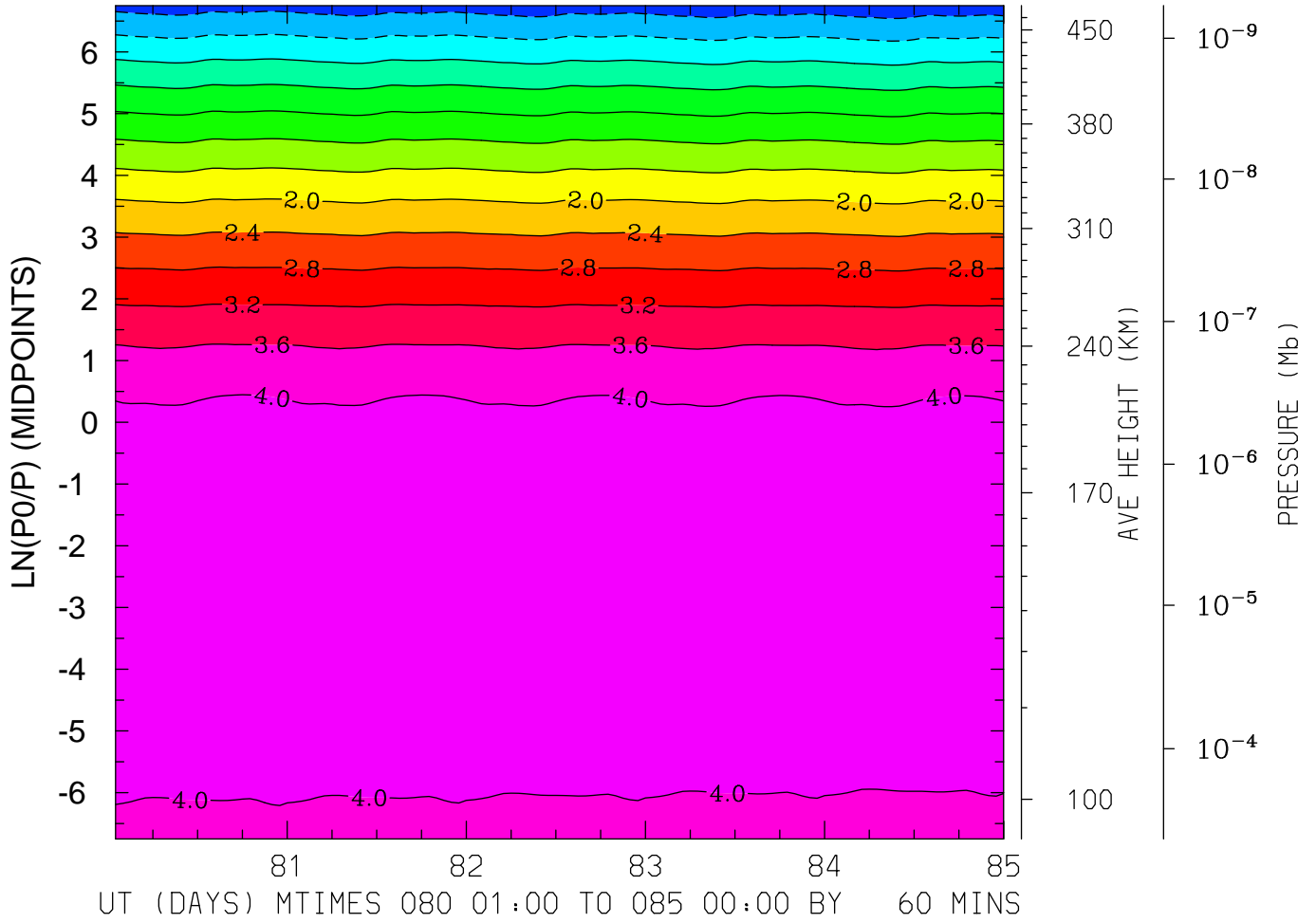
MIN,MAX= -1.3401E+00 3.8389E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



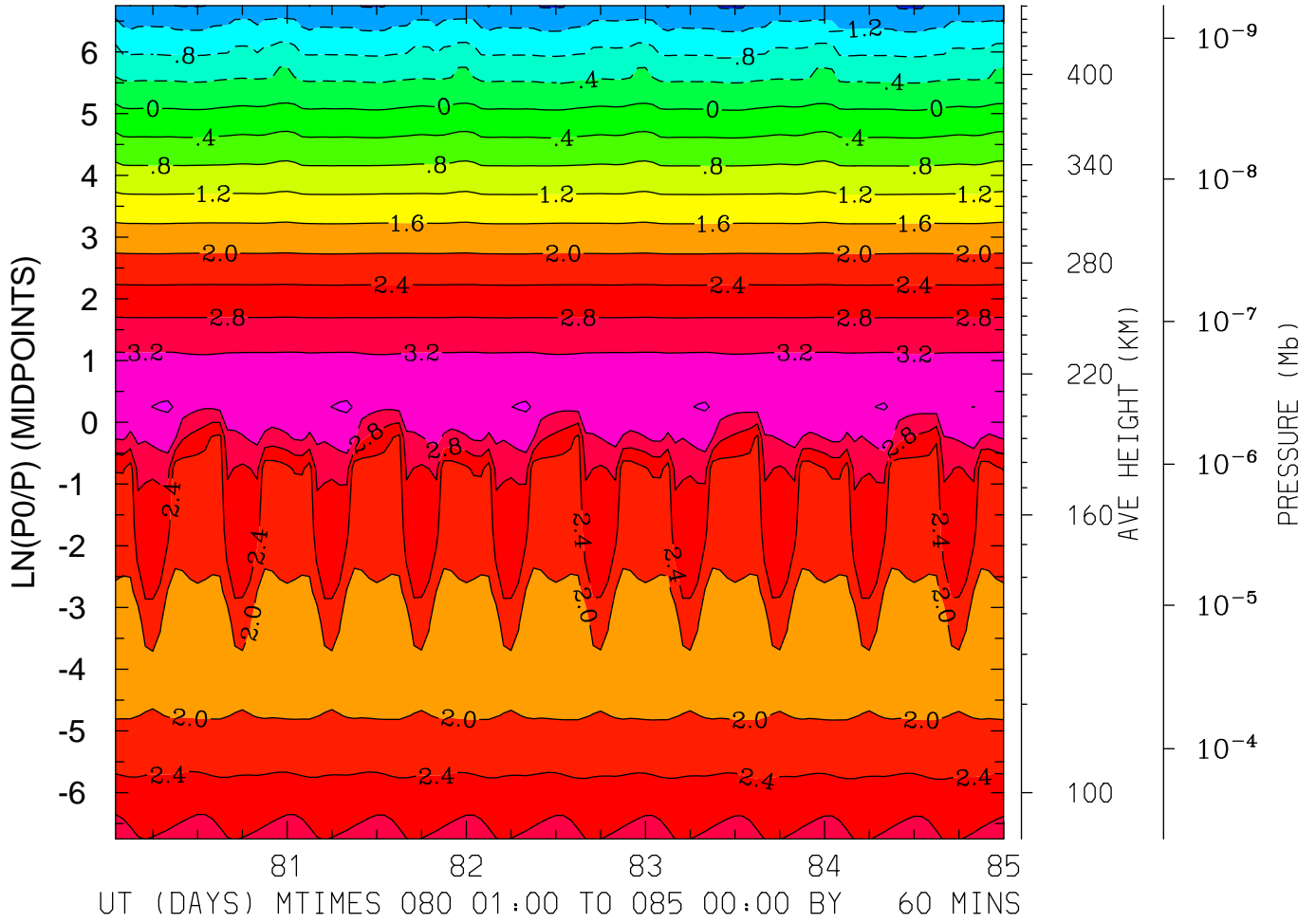
MIN,MAX= -9.6381E-01 4.7113E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



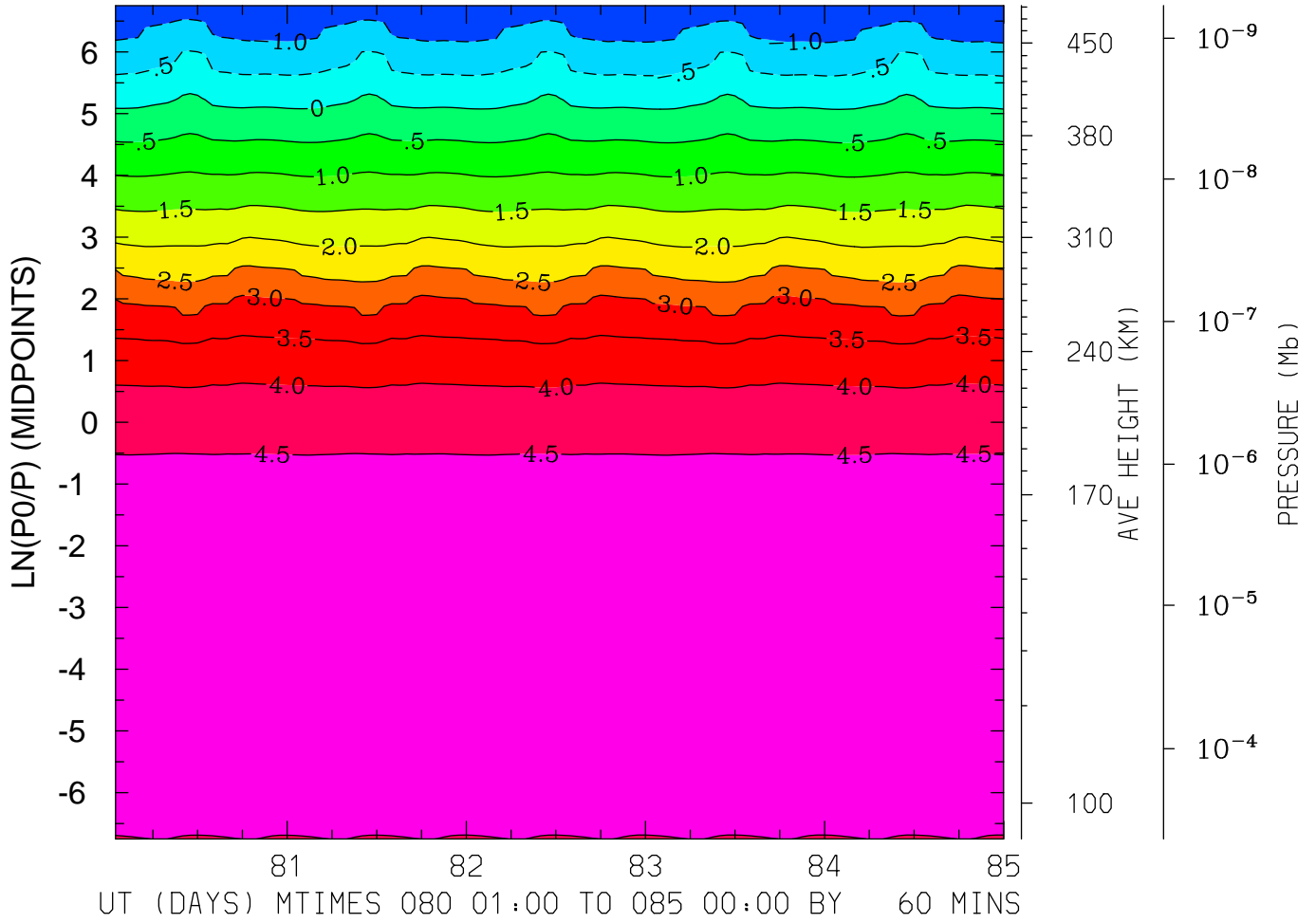
MIN,MAX= -1.0291E+00 4.2780E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



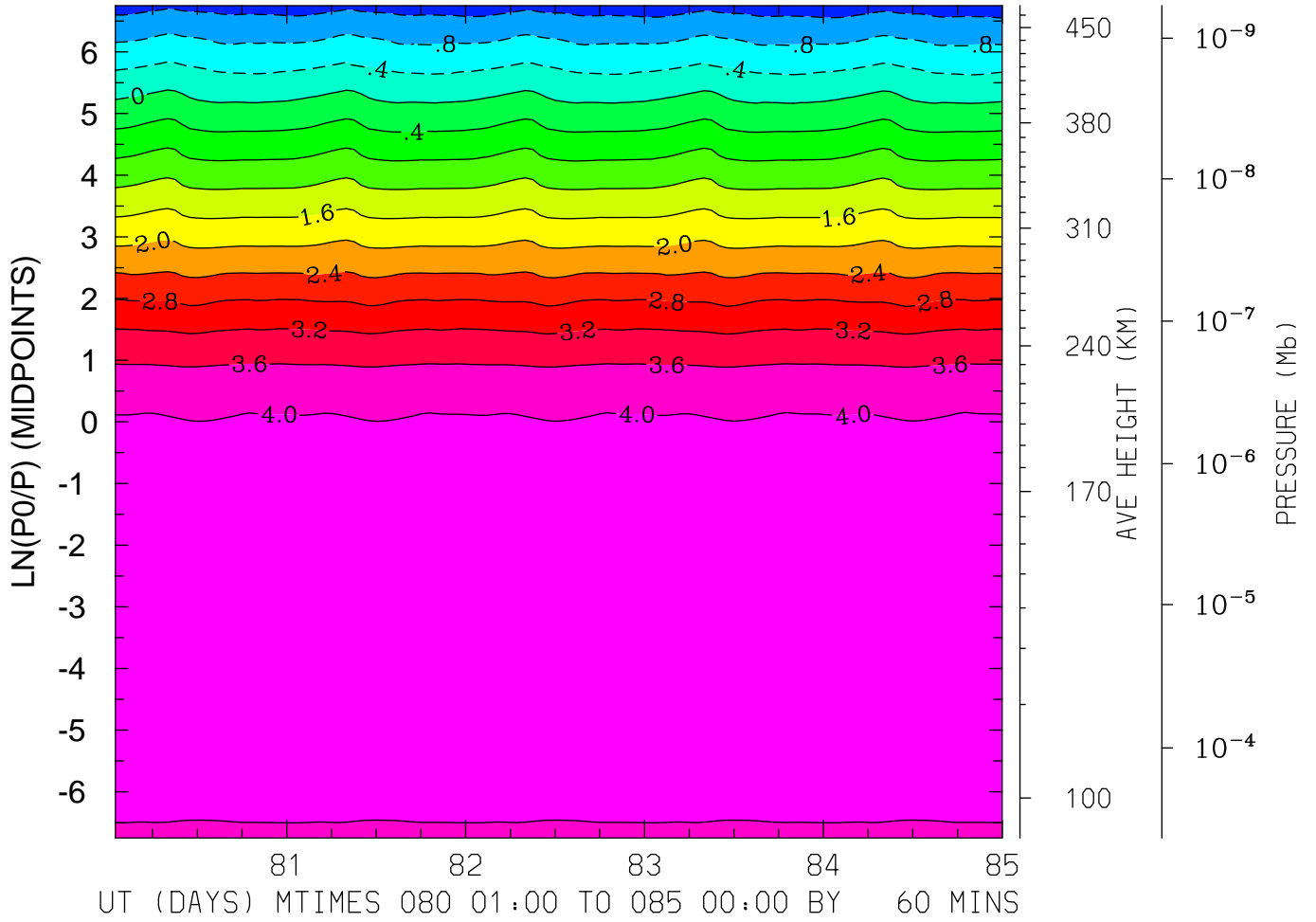
MIN,MAX= -1.6589E+00 3.6368E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



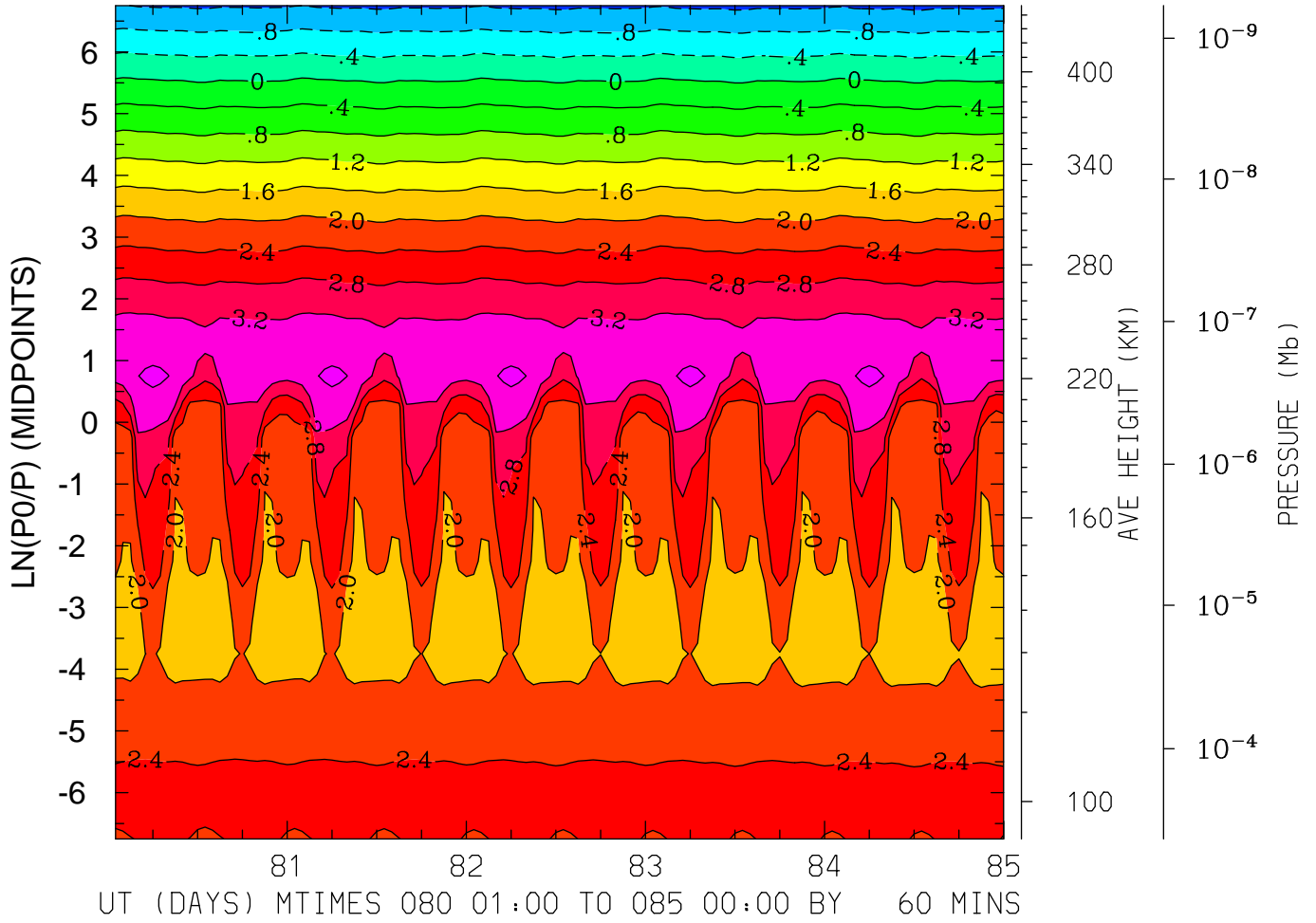
MIN,MAX= -1.4625E+00 4.7642E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



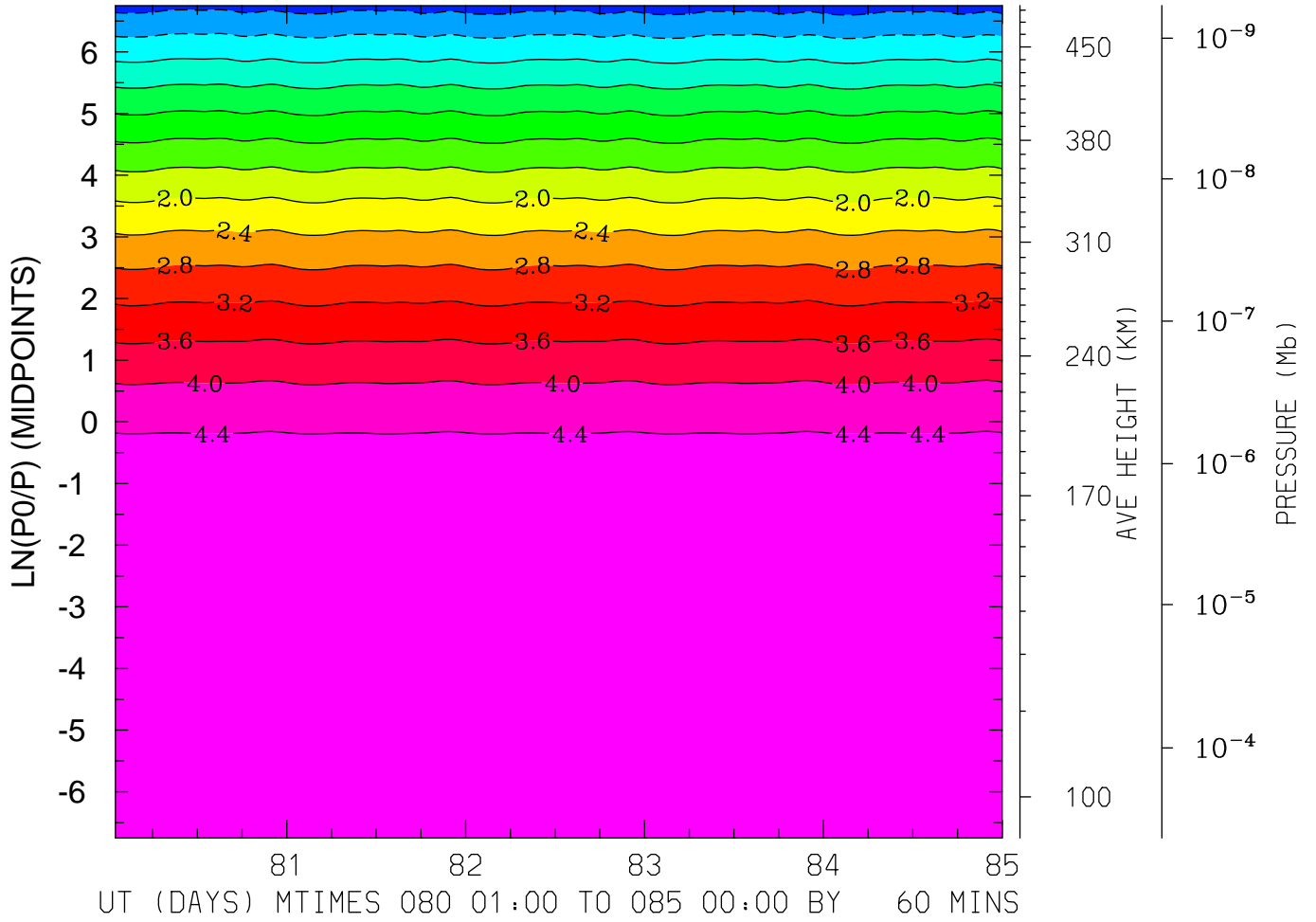
MIN,MAX= -1.3878E+00 4.3359E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



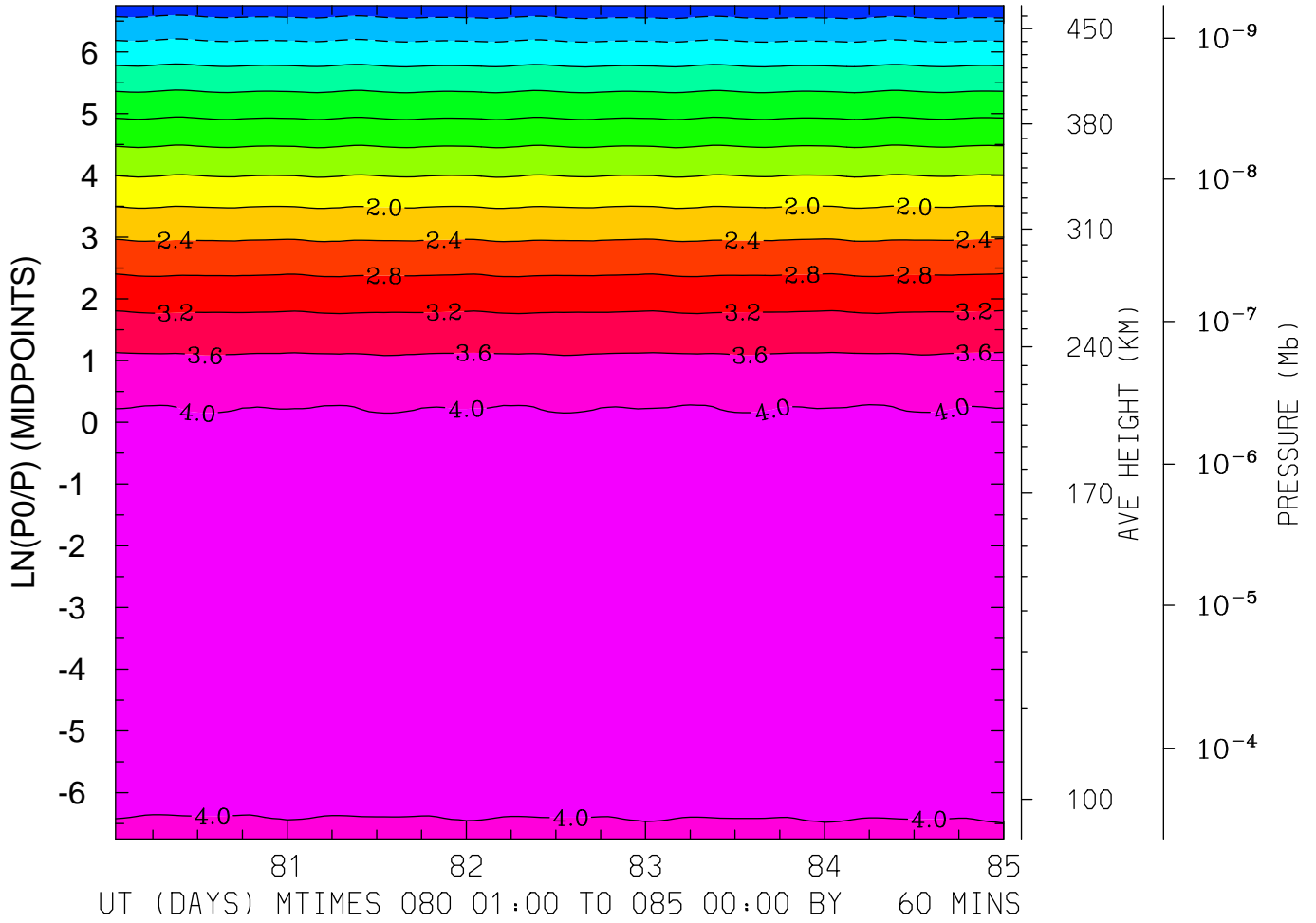
MIN,MAX= -1.2800E+00 3.6522E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



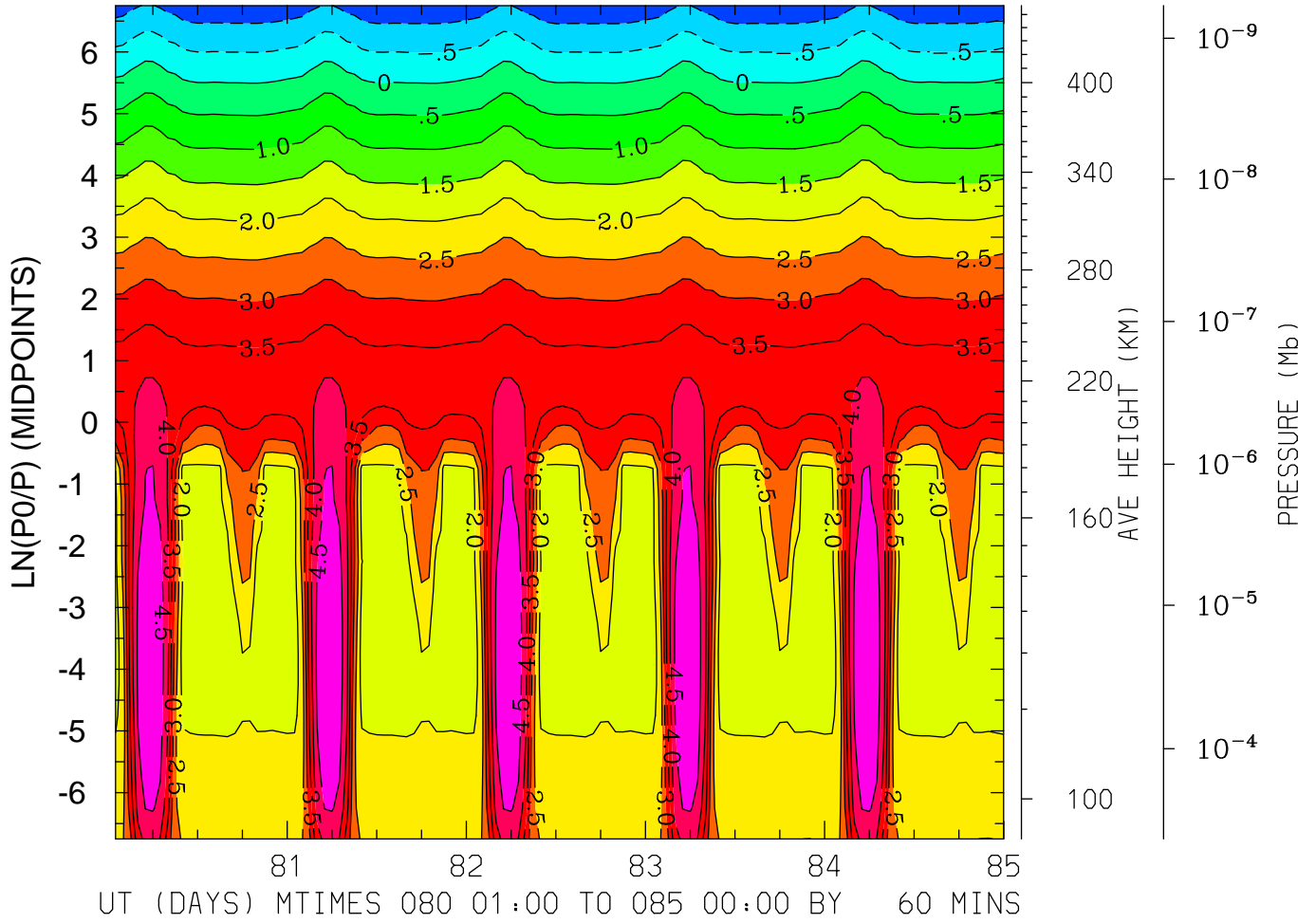
MIN,MAX= -9.5975E-01 4.7270E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



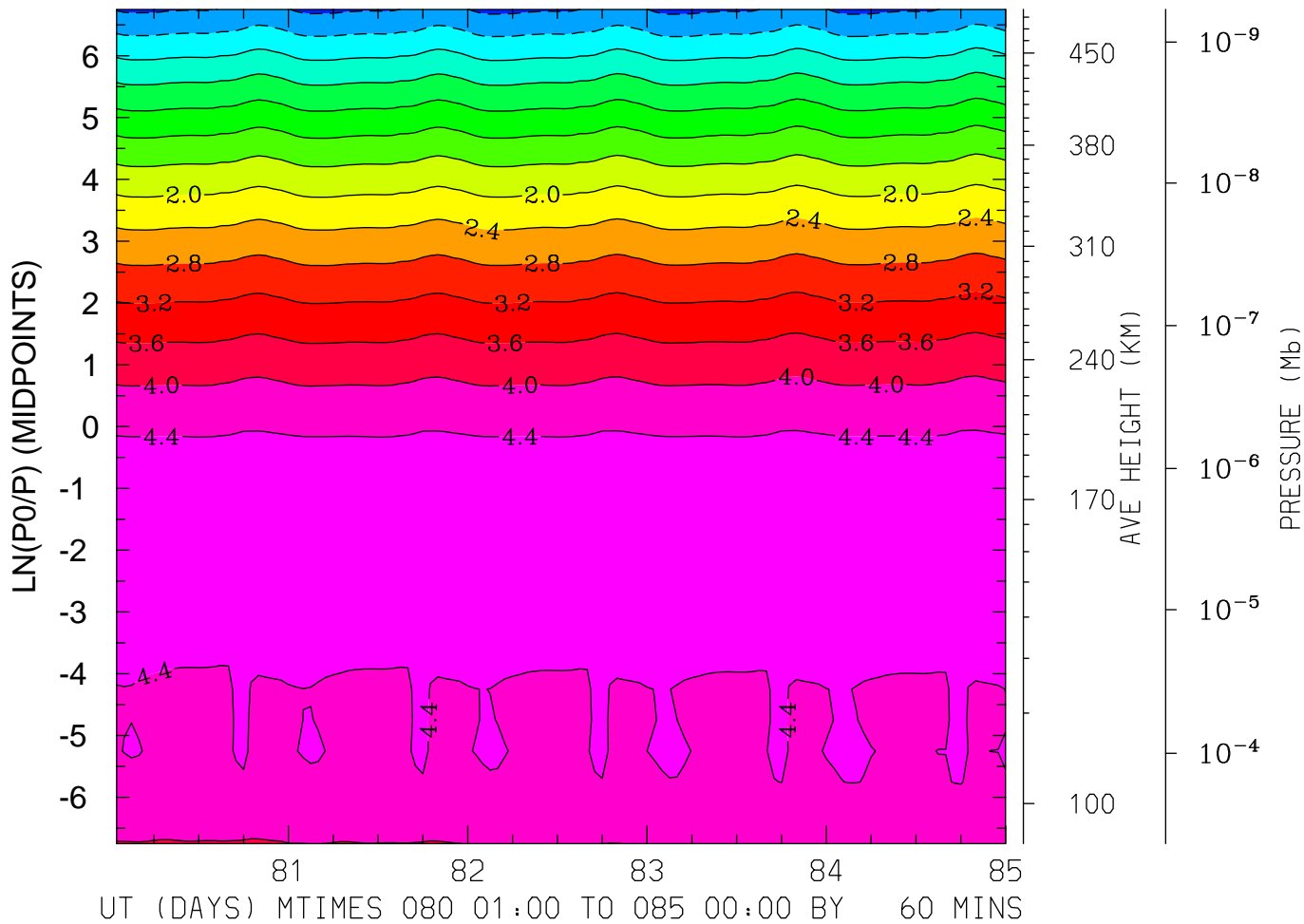
MIN,MAX= -1.0253E+00 4.3052E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



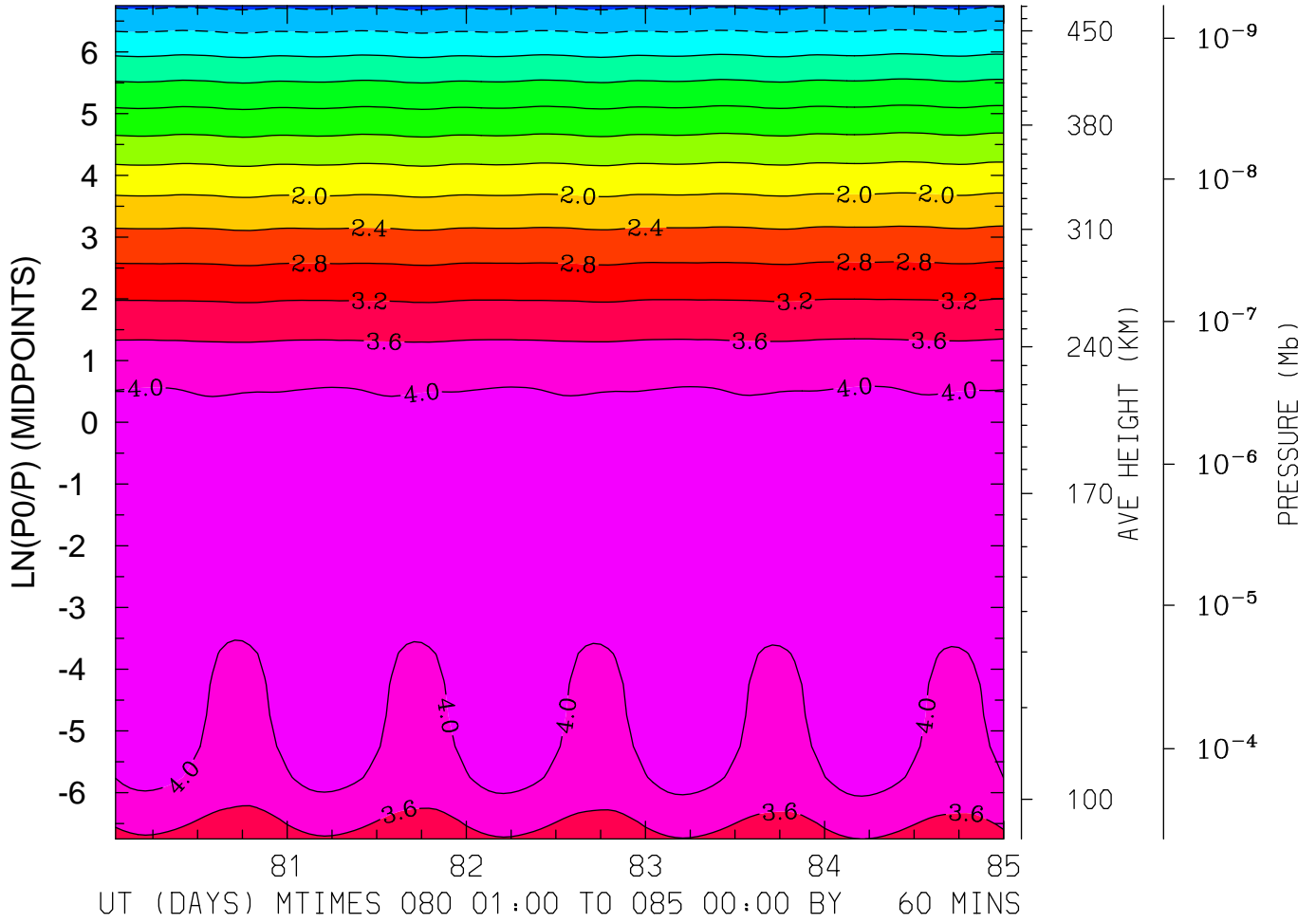
MIN,MAX= -1.3336E+00 4.9006E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



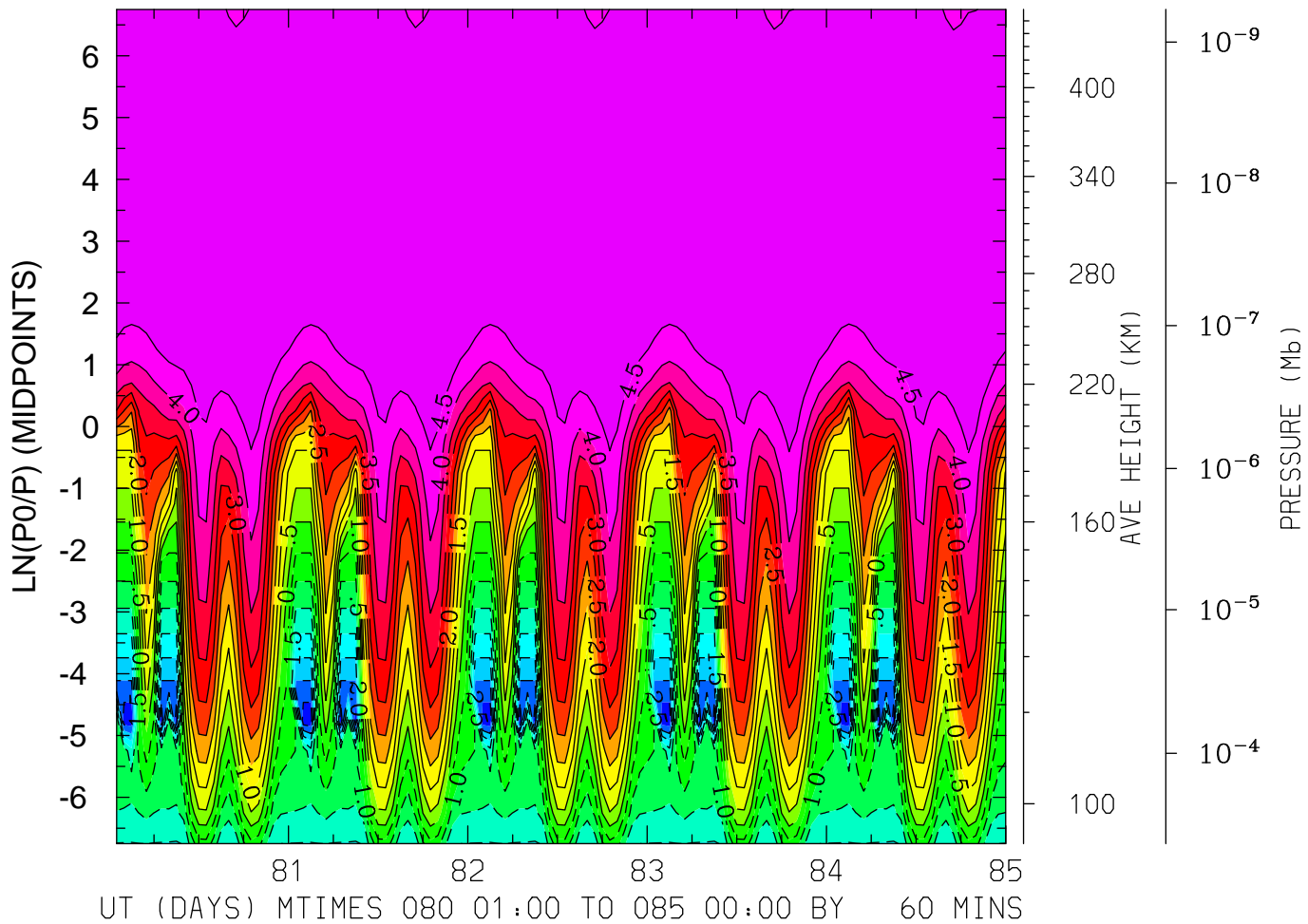
MIN,MAX= -8.8561E-01 4.6912E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



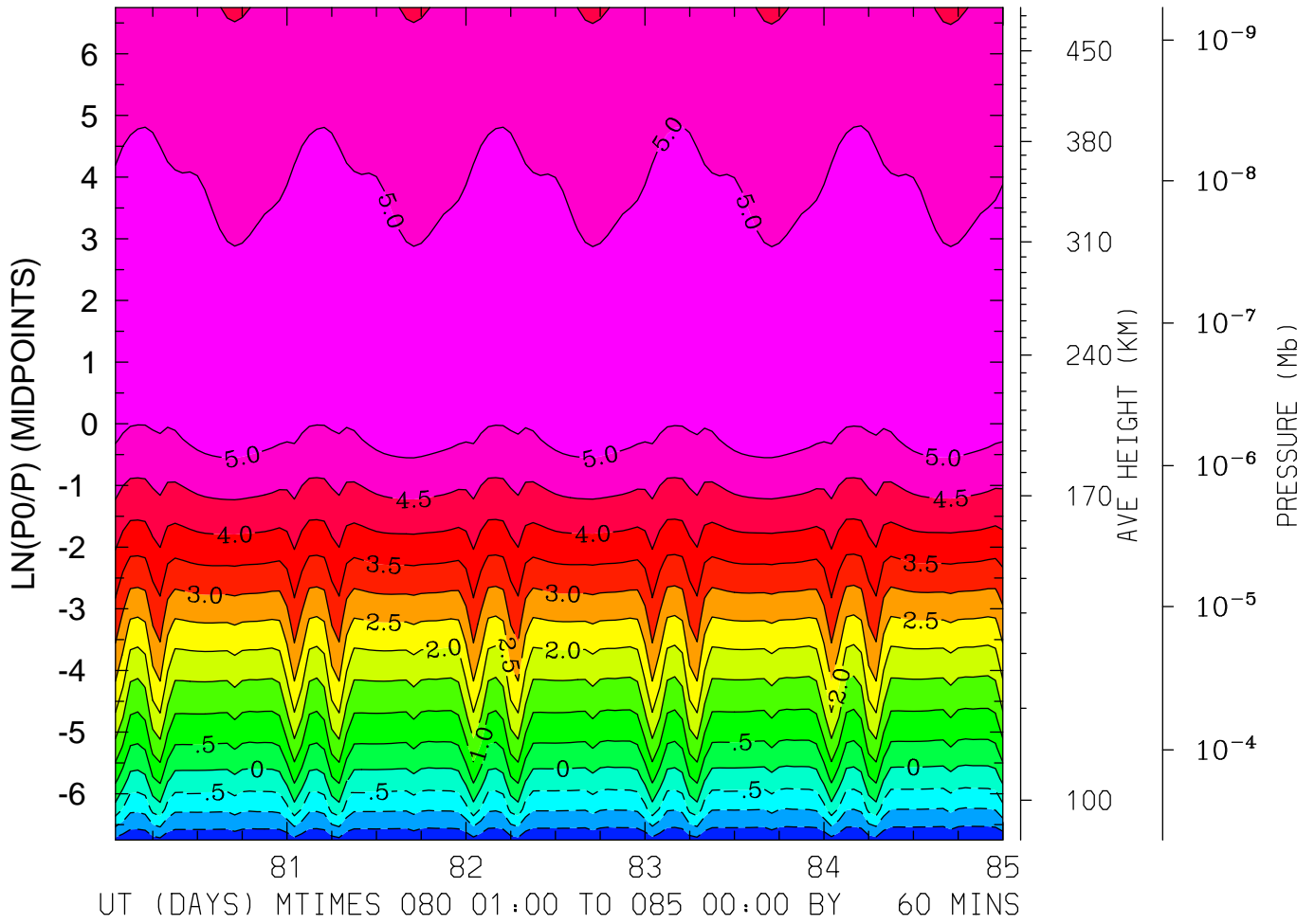
MIN,MAX= -8.7788E-01 4.3687E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



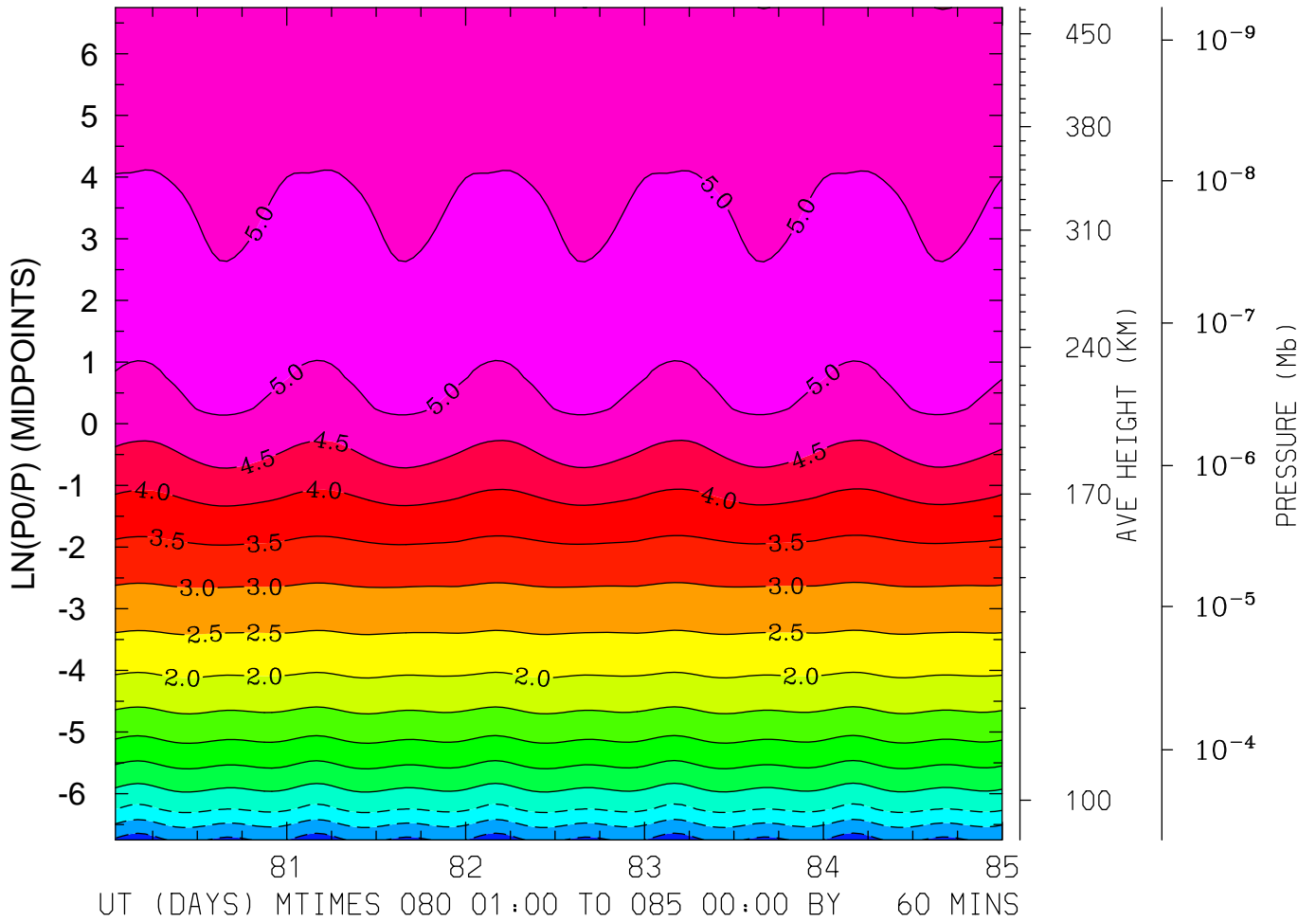
MIN,MAX= -3.9136E+00 5.0044E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



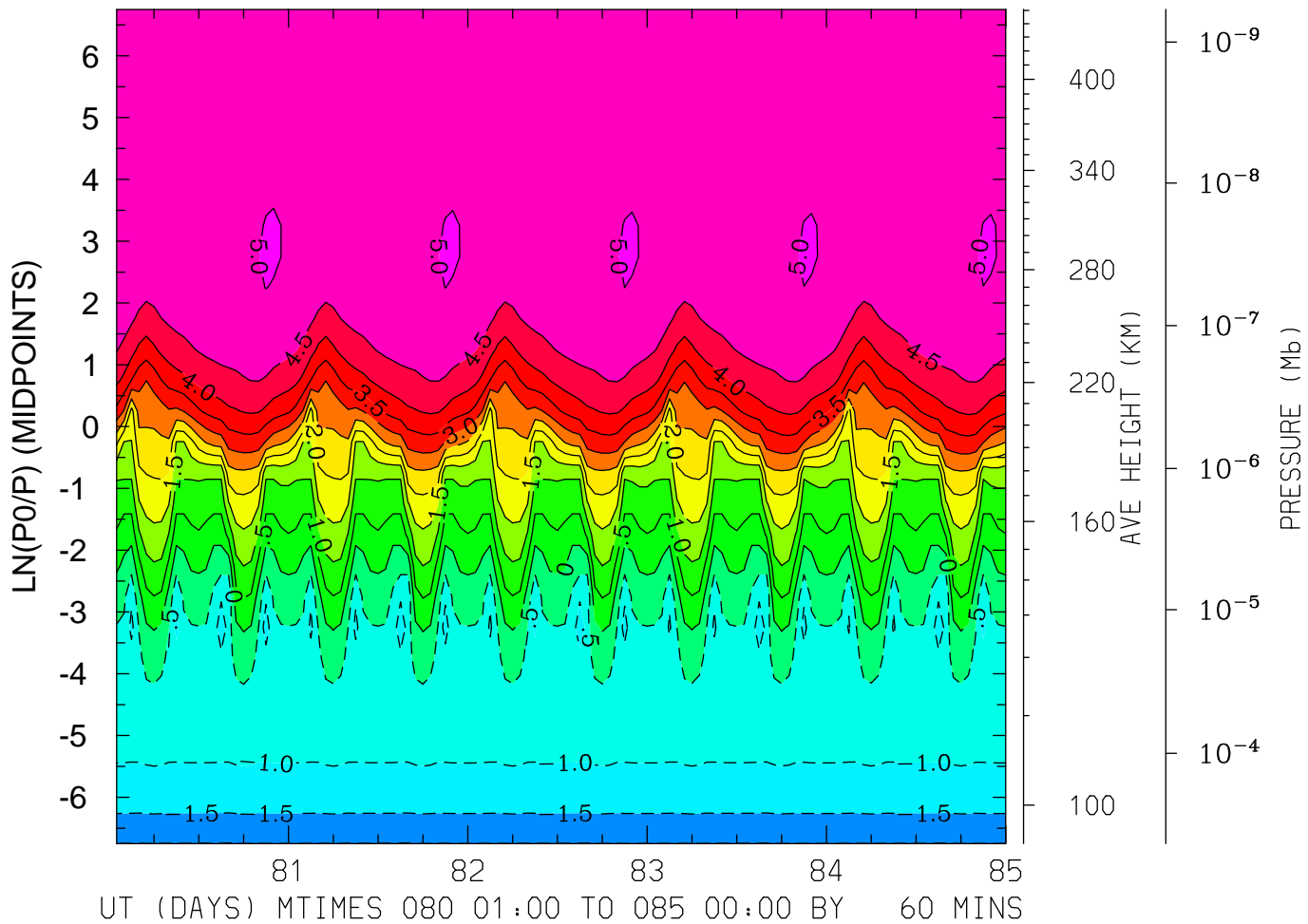
MIN,MAX= -1.8907E+00 5.4042E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



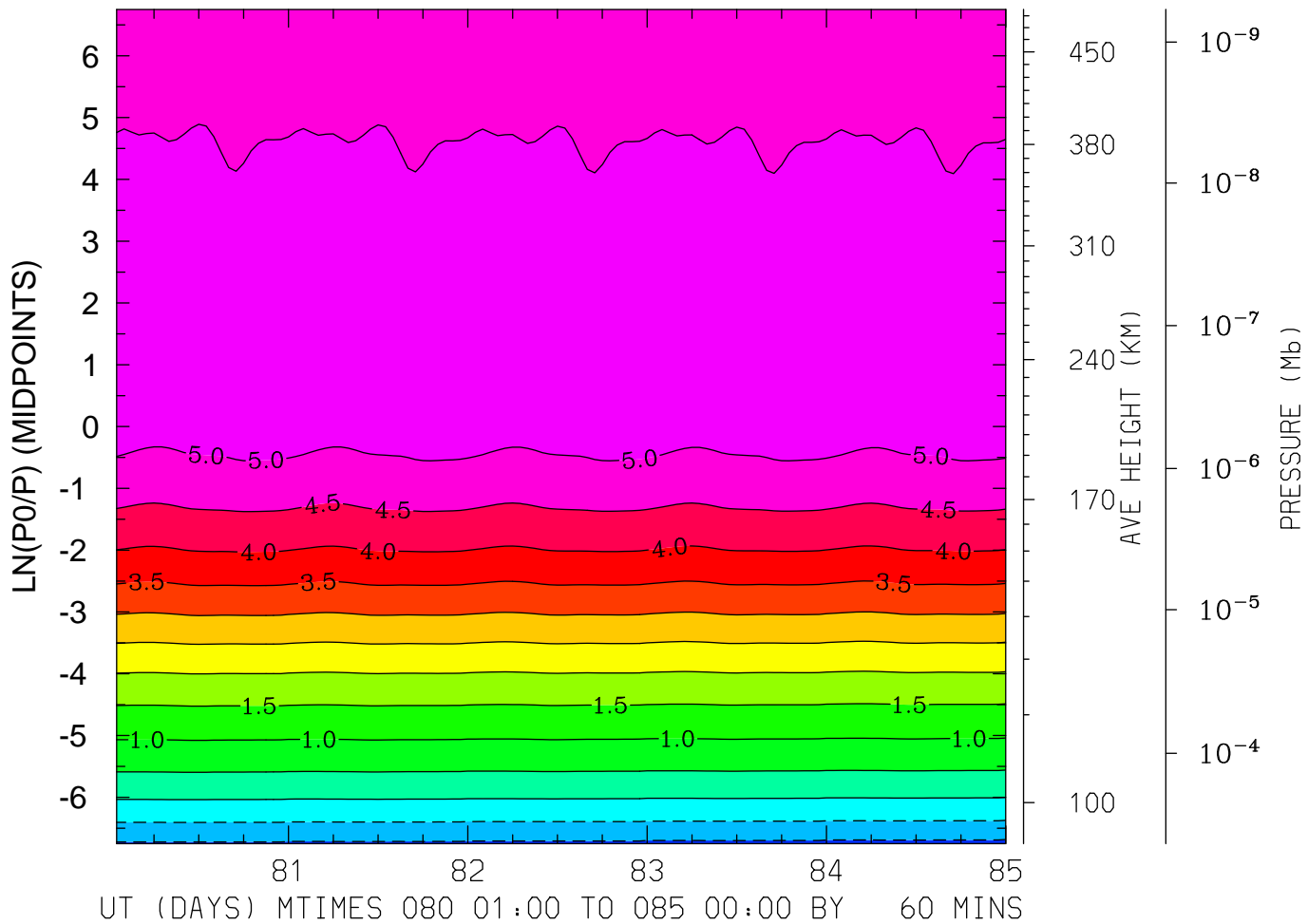
MIN,MAX= -1.7497E+00 5.1592E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



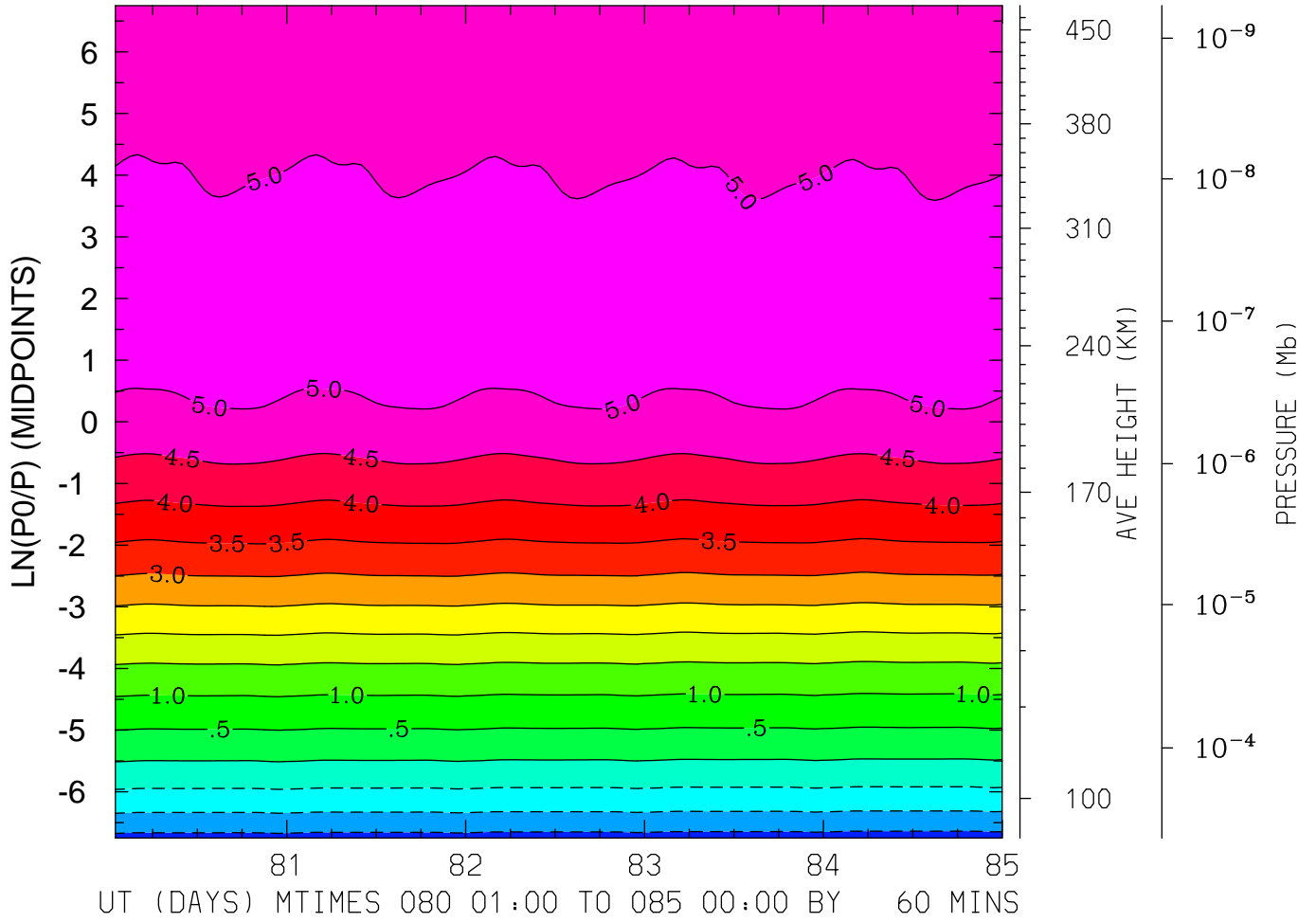
MIN,MAX= -2.0107E+00 5.0234E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



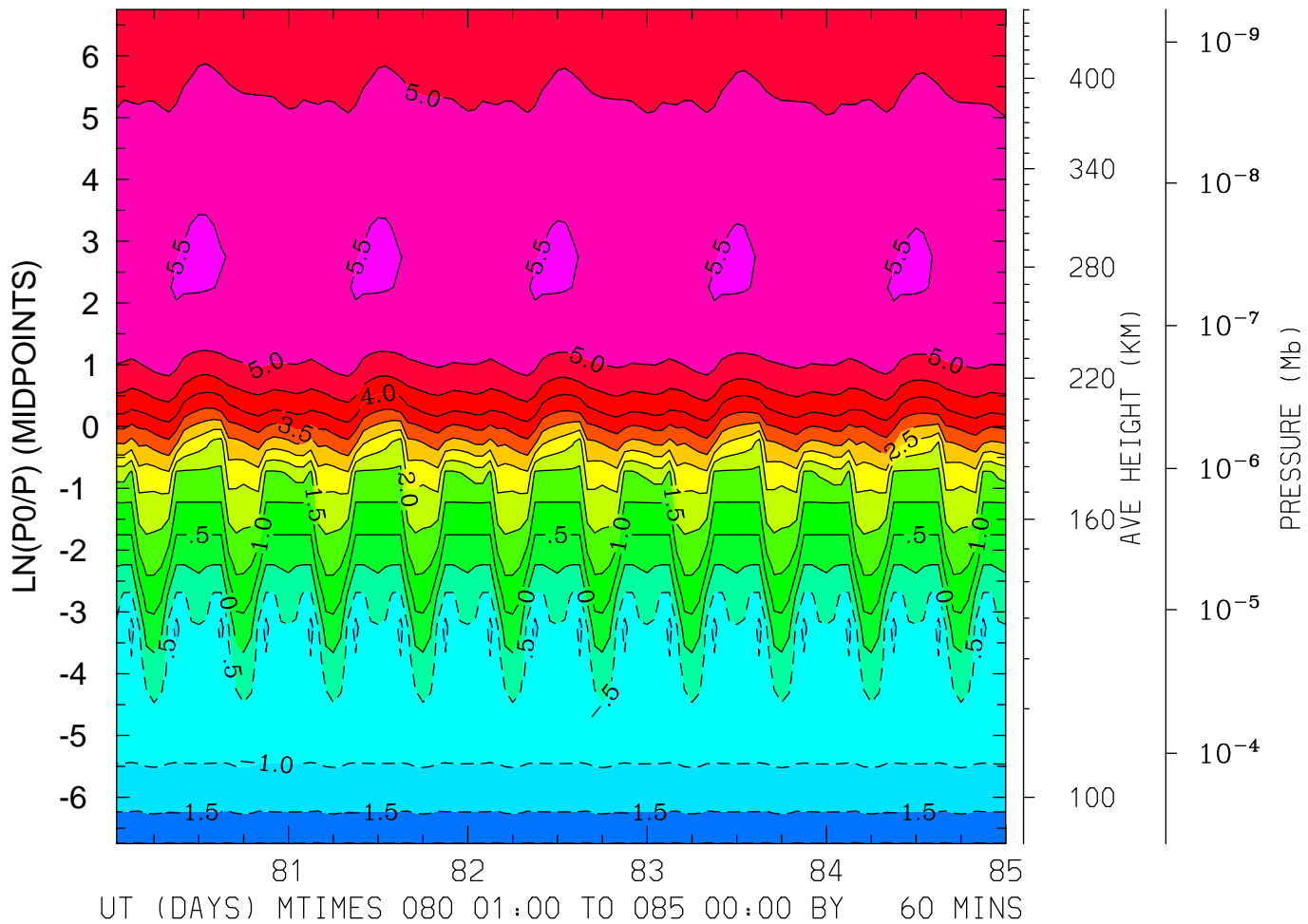
MIN,MAX= -1.1084E+00 5.4143E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



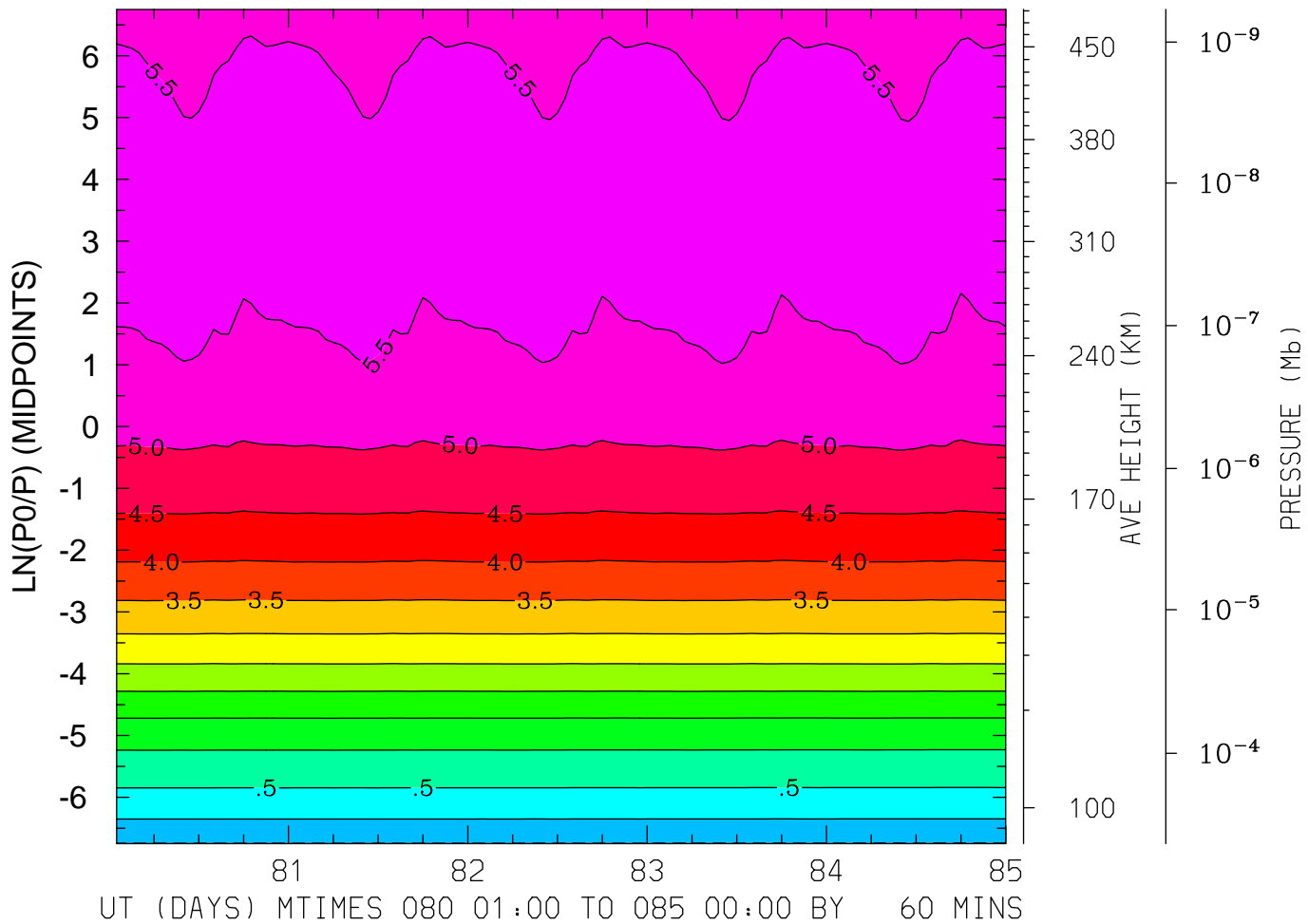
MIN,MAX= -1.6710E+00 5.2103E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



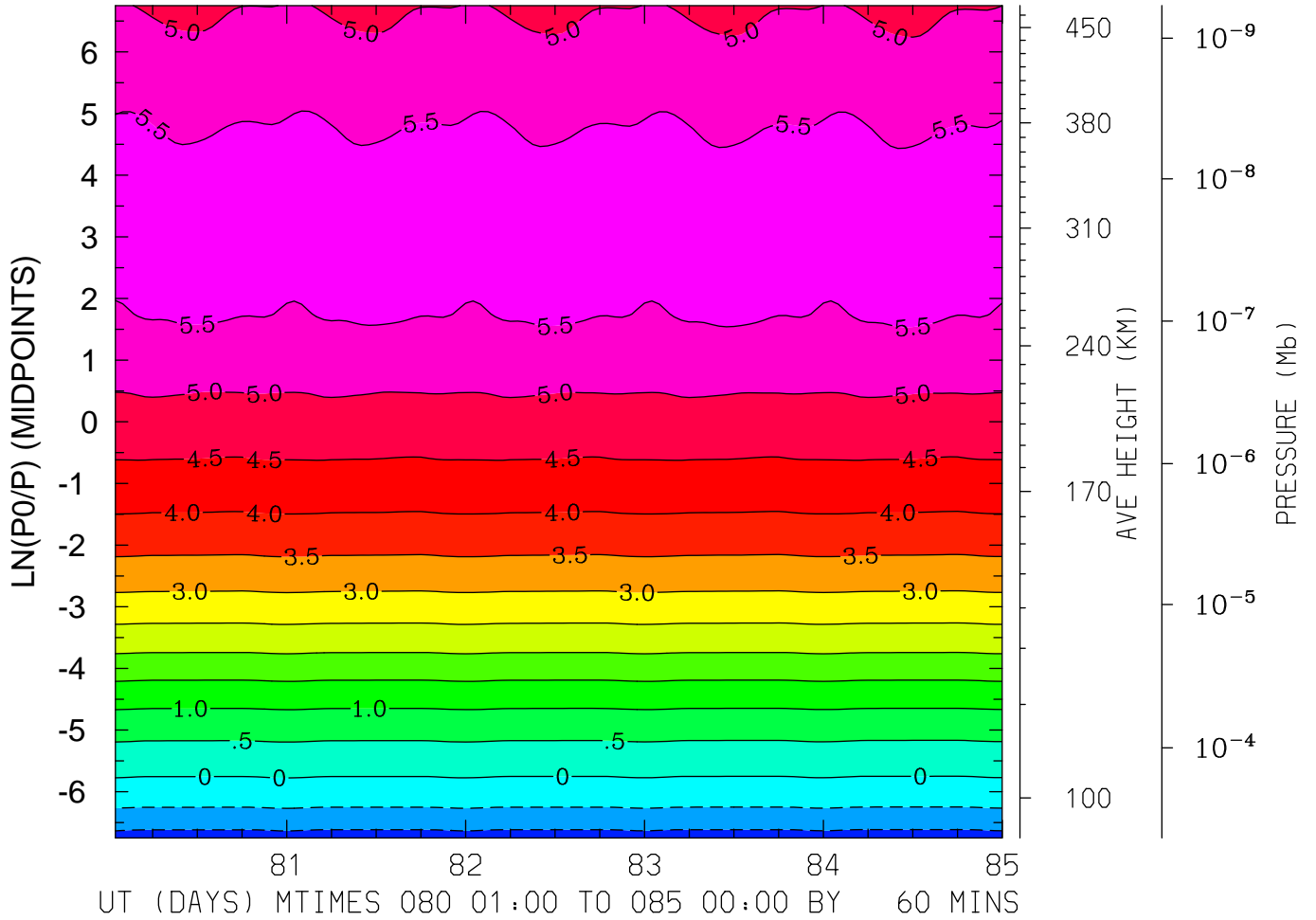
MIN,MAX= -2.0153E+00 5.5531E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



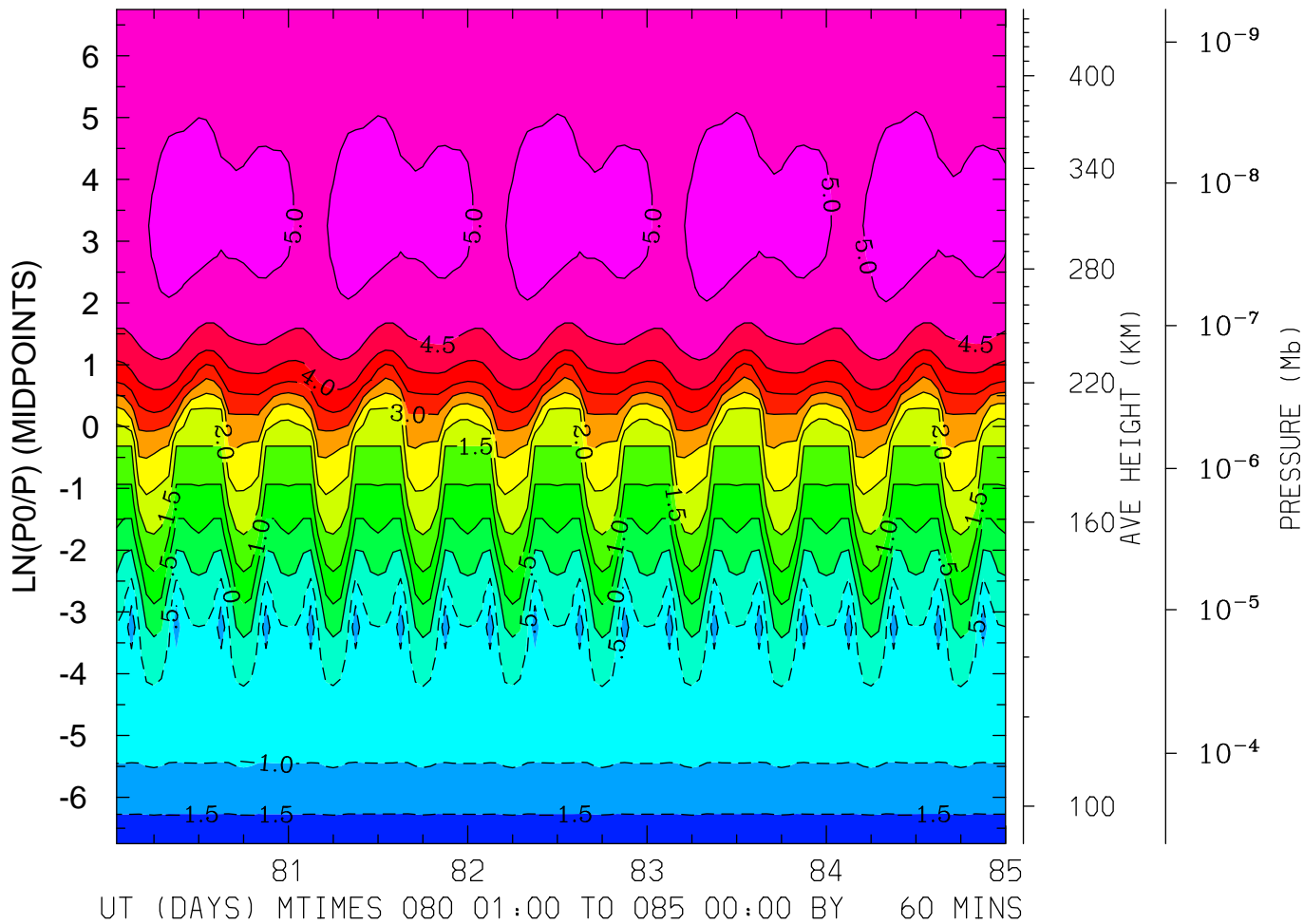
MIN,MAX= -5.1304E-01 5.9684E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



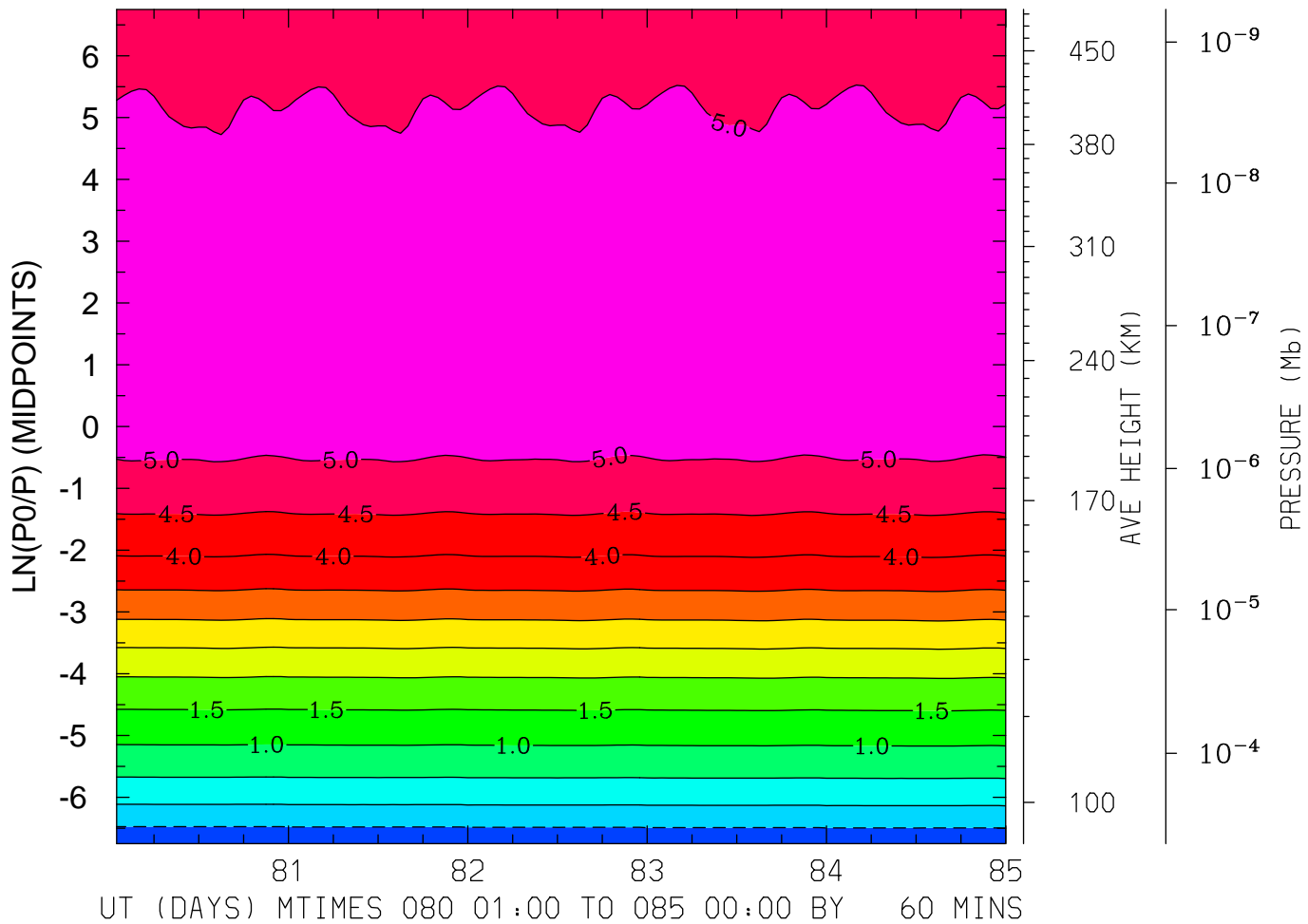
MIN,MAX= -1.1851E+00 5.7323E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



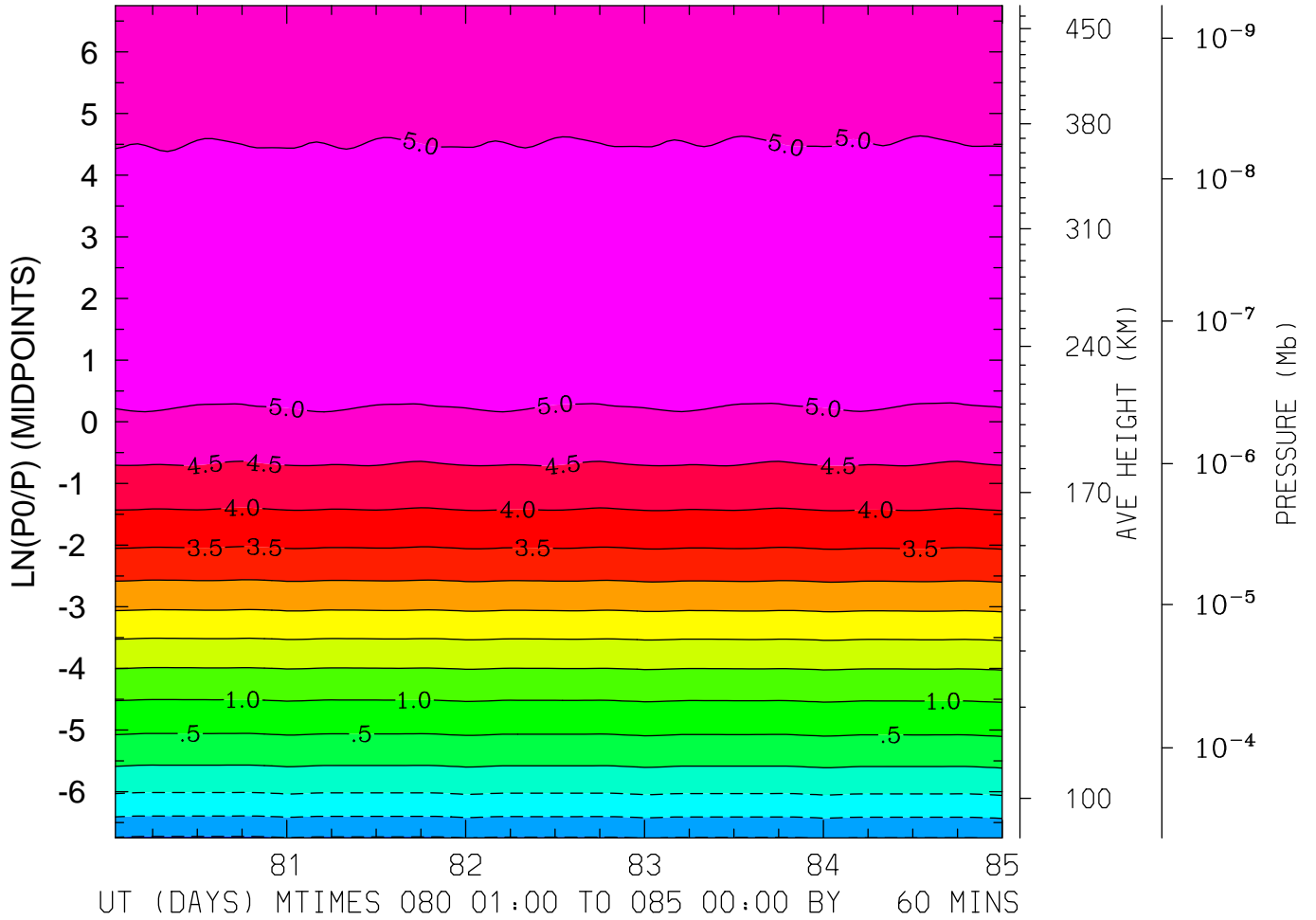
MIN,MAX= -1.9986E+00 5.1412E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



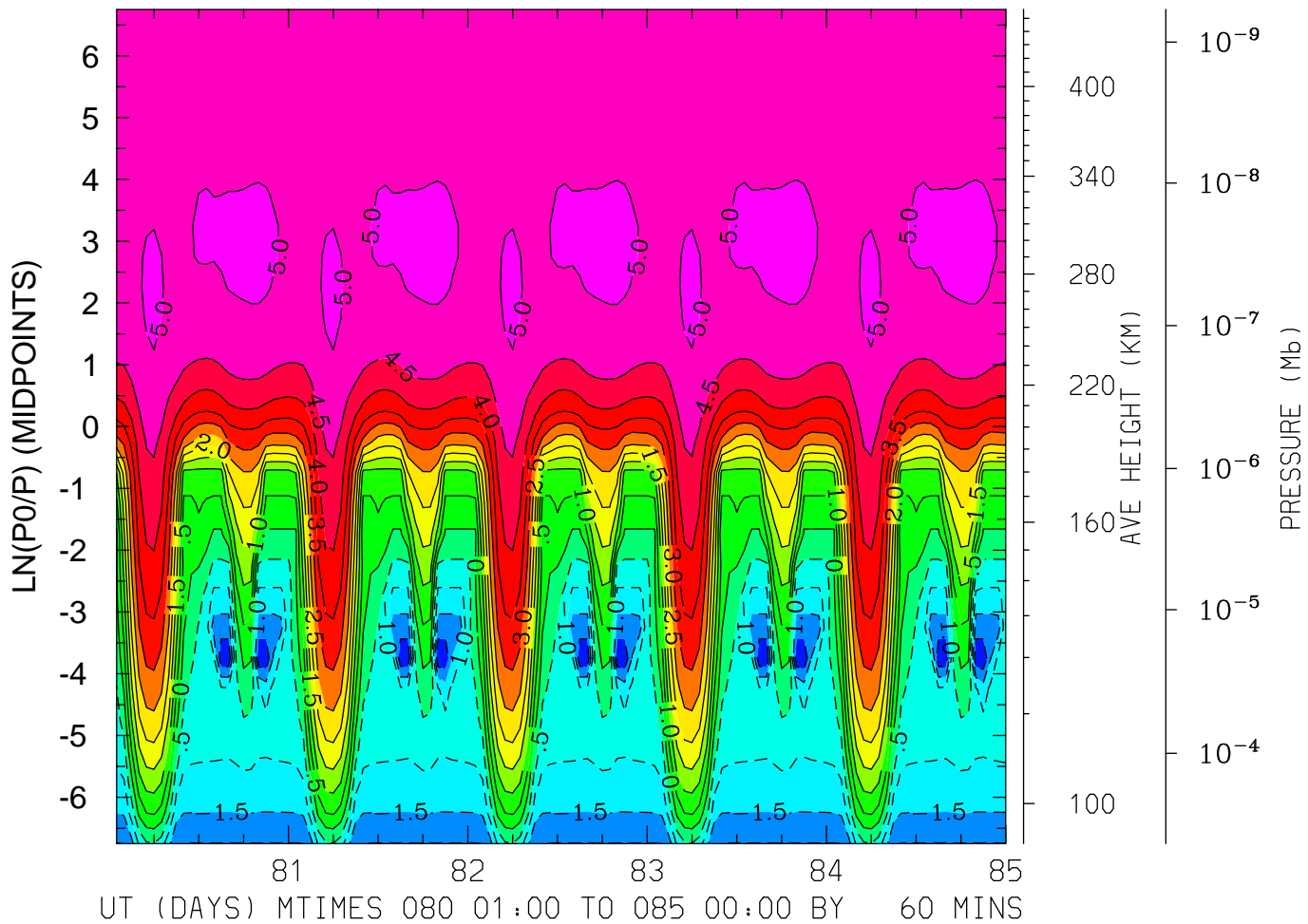
MIN,MAX= -9.1715E-01 5.4906E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



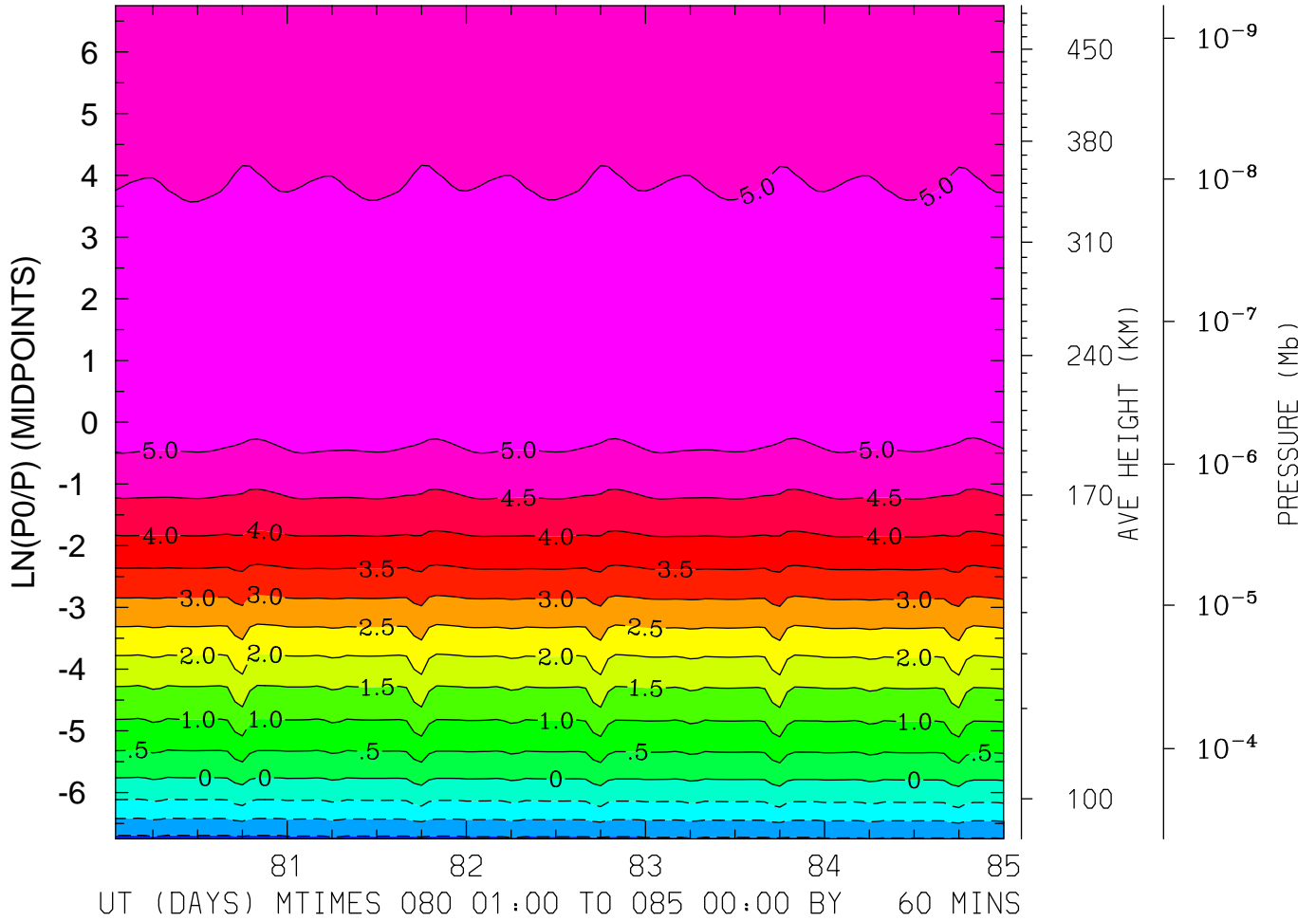
MIN,MAX= -1.5355E+00 5.3116E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



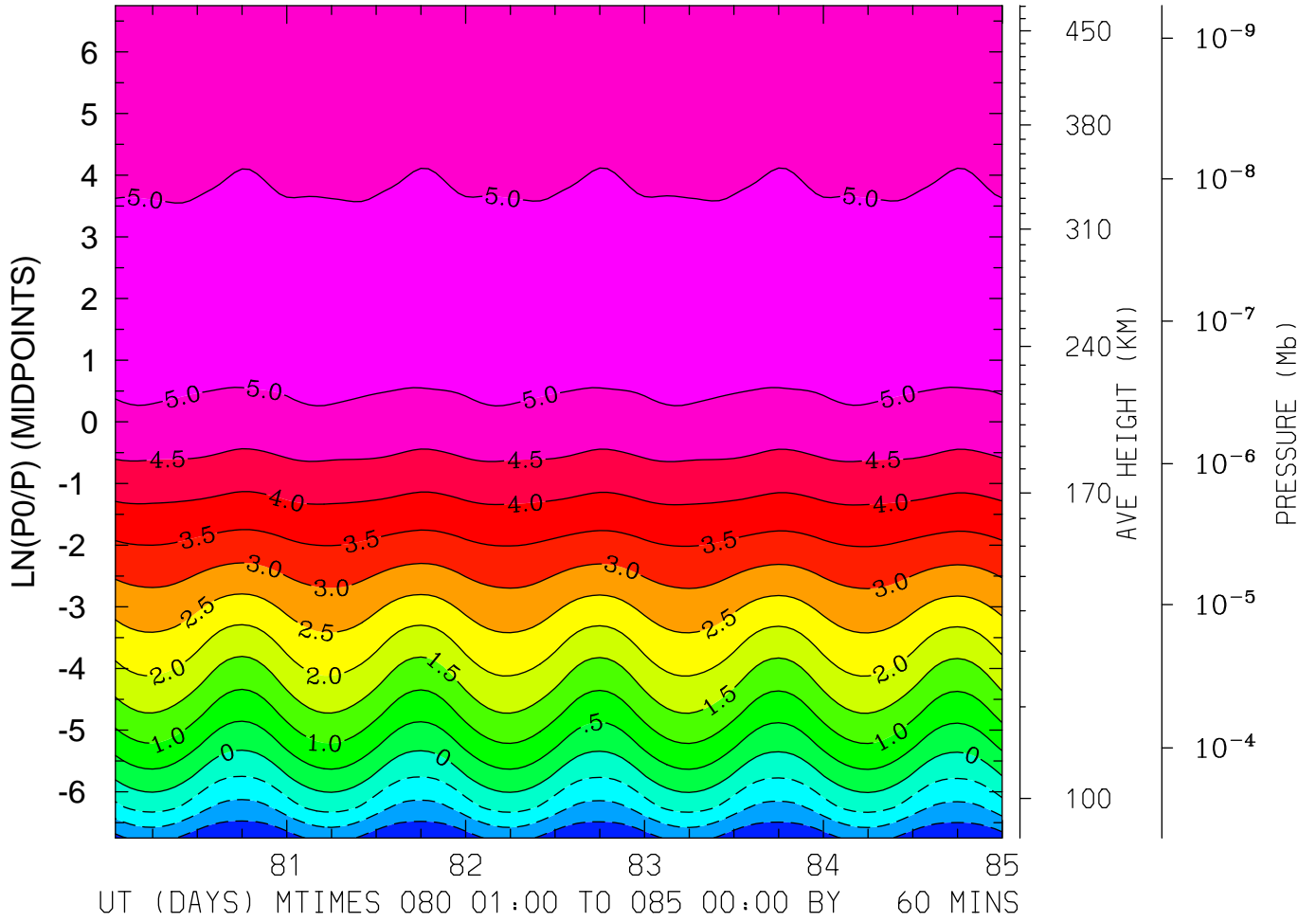
MIN,MAX= -2.4017E+00 5.0669E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



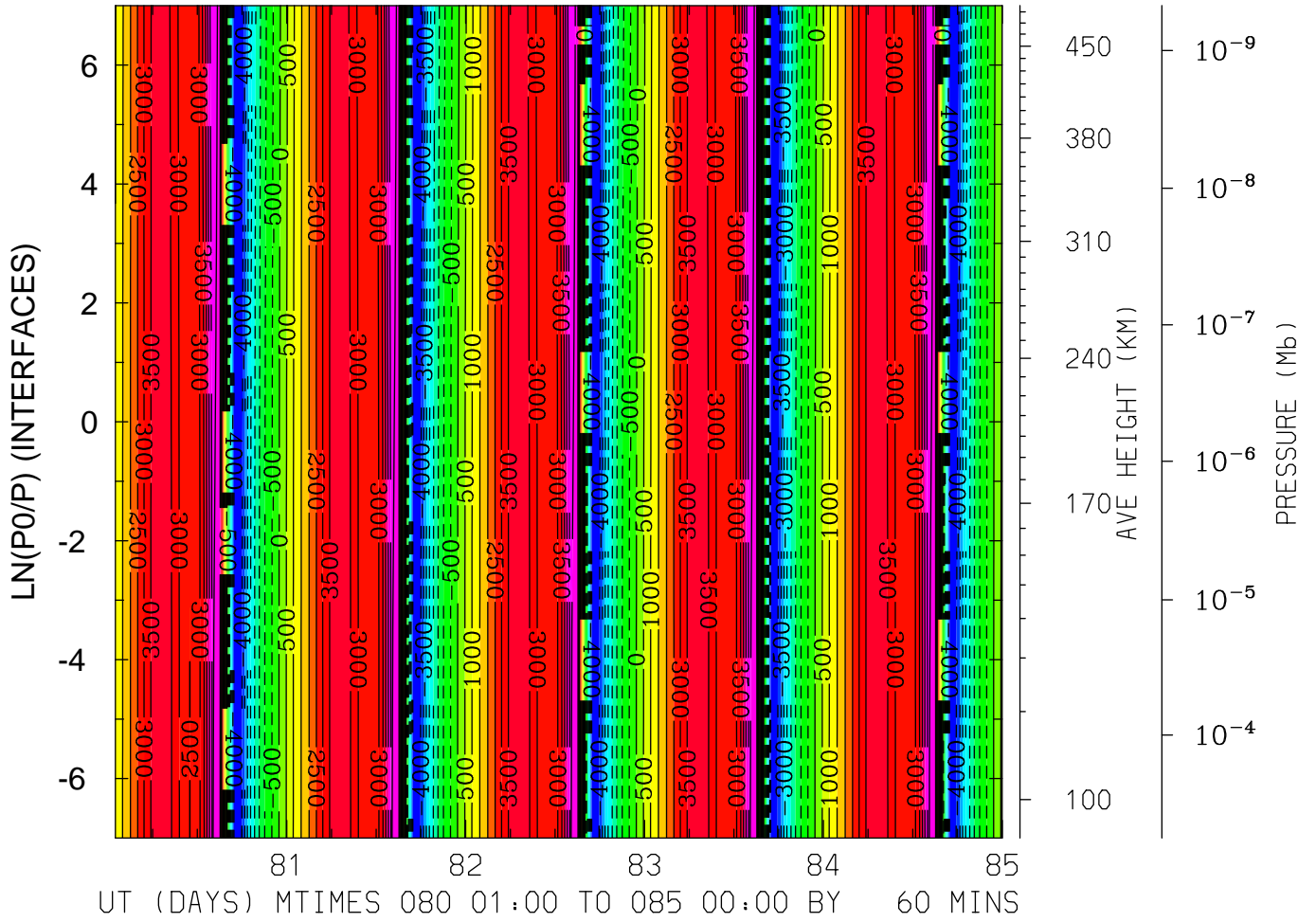
MIN,MAX= -1.6071E+00 5.3760E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



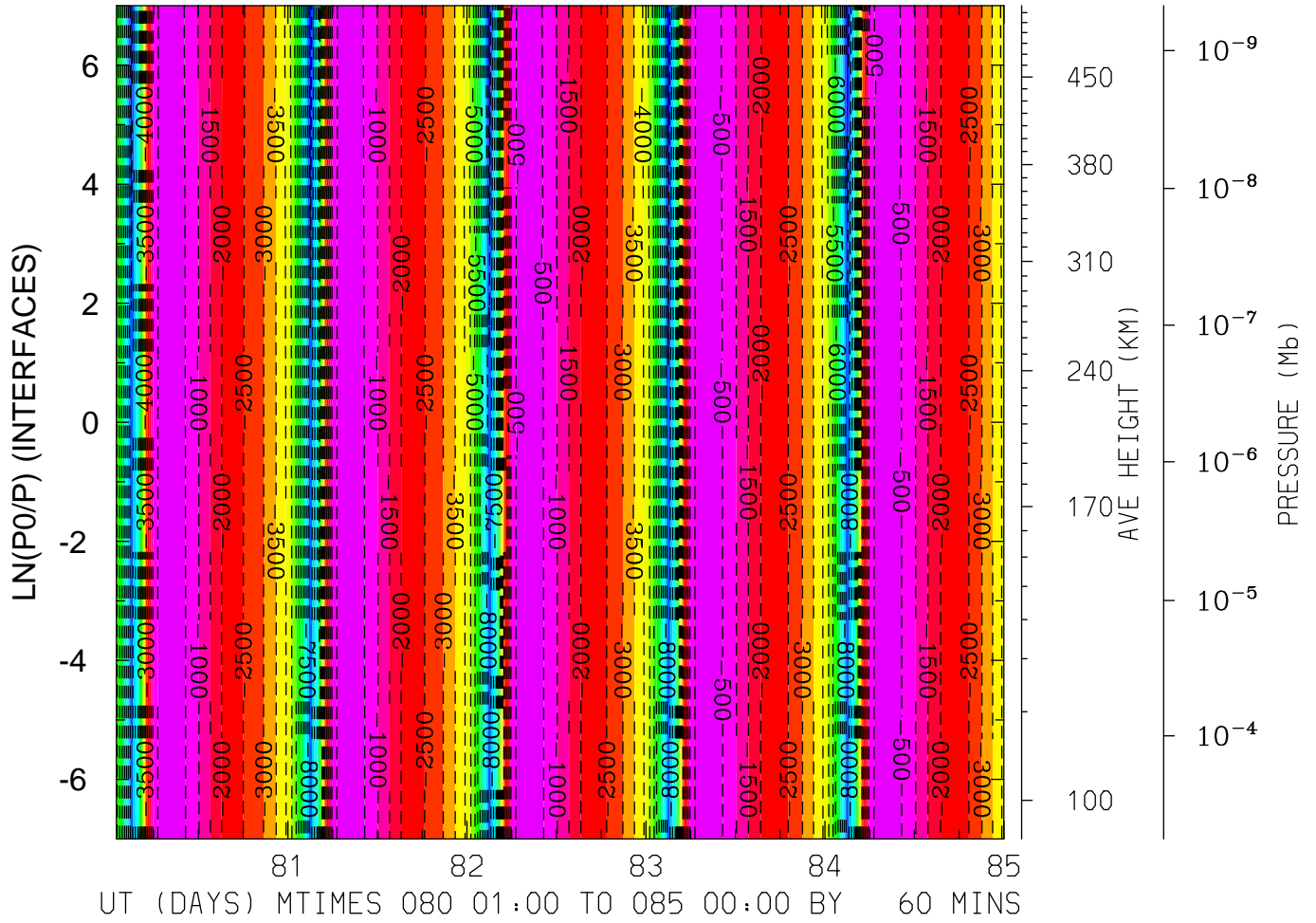
MIN,MAX= -1.9163E+00 5.1842E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



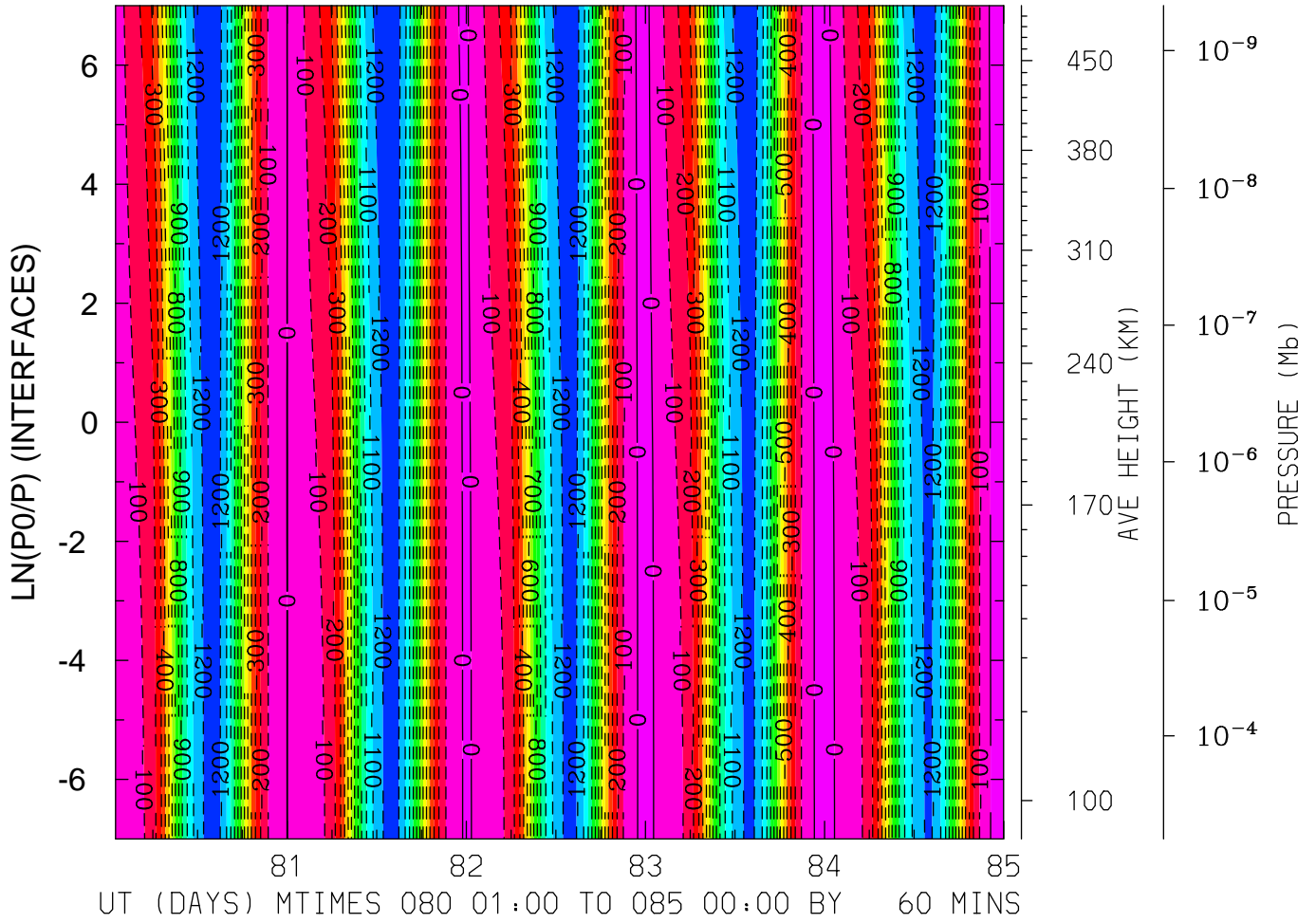
MIN,MAX= -4.4728E+03 5.4893E+03 INTERVAL= 5.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



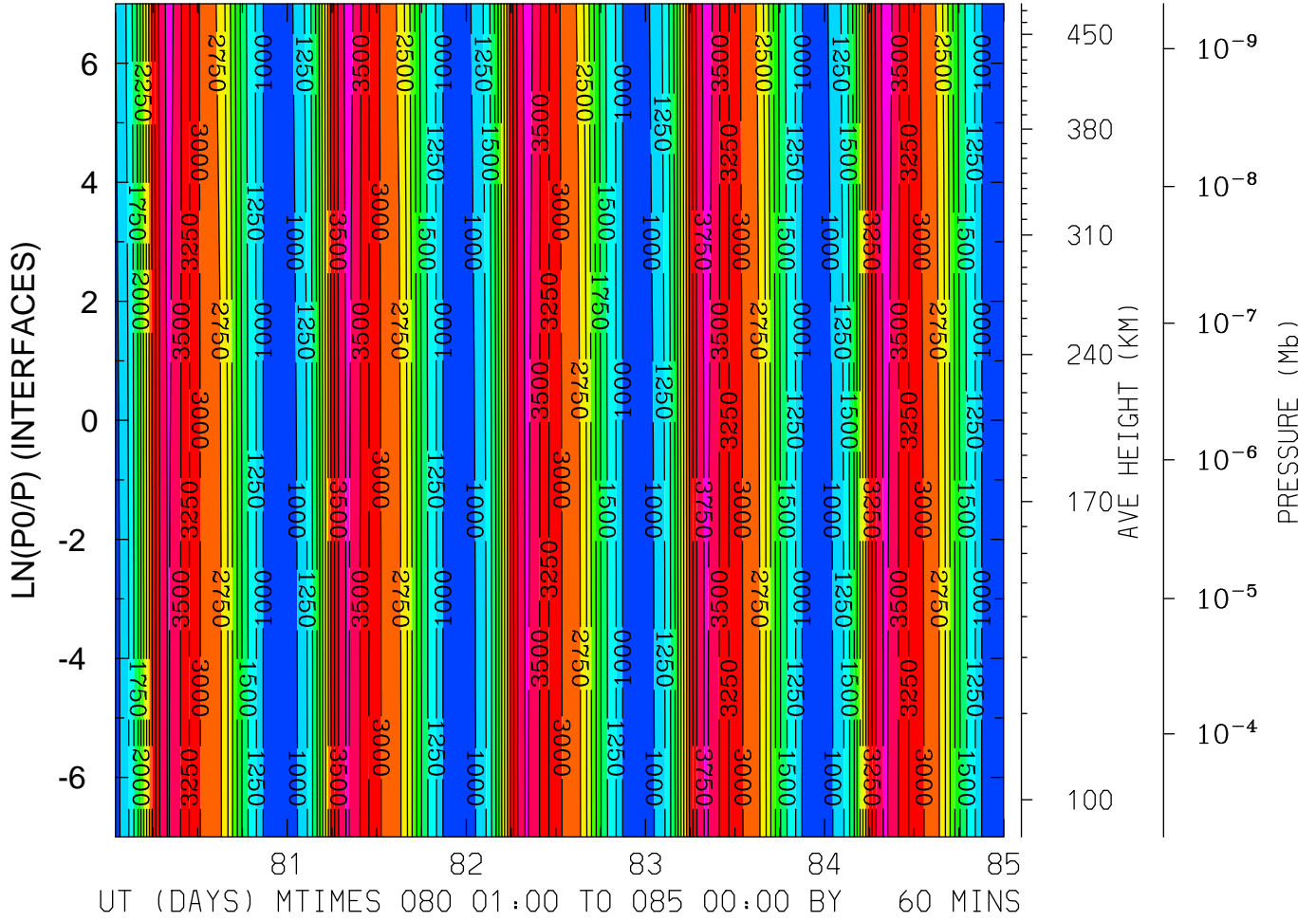
MIN,MAX= -8.8718E+03 -2.1370E+02 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



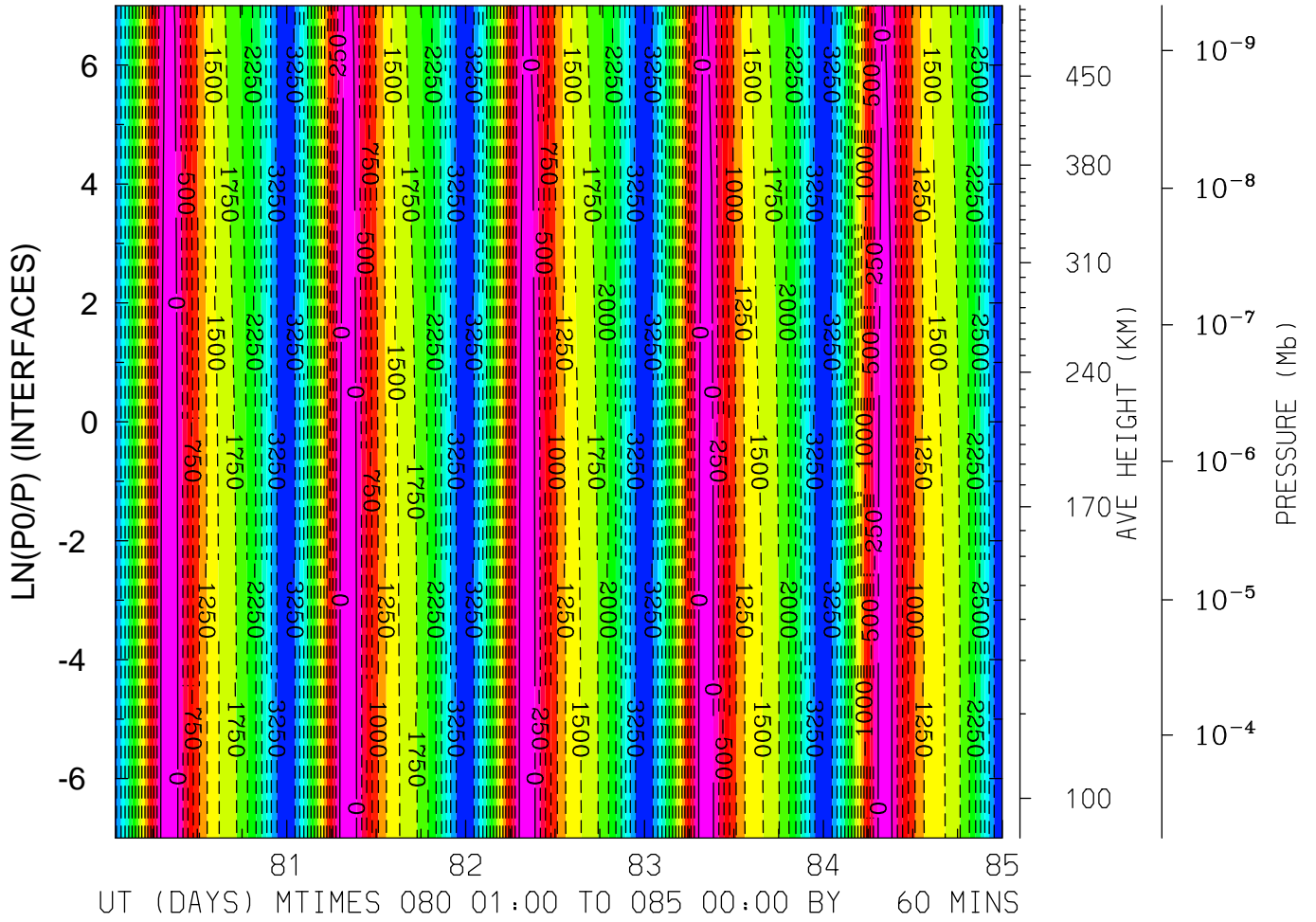
MIN,MAX= -1.2743E+03 3.8343E+01 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



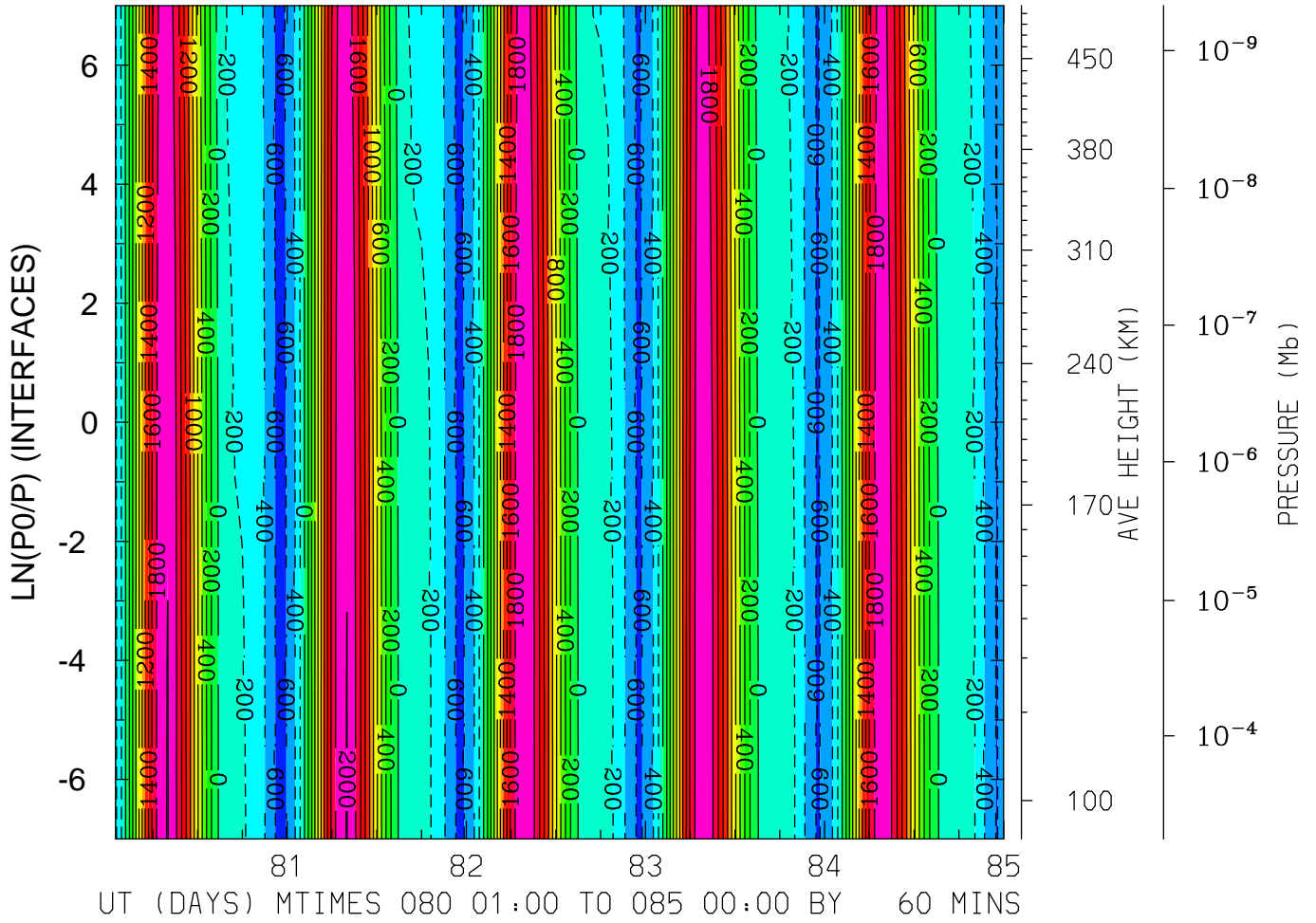
MIN,MAX= 7.5740E+02 3.8386E+03 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



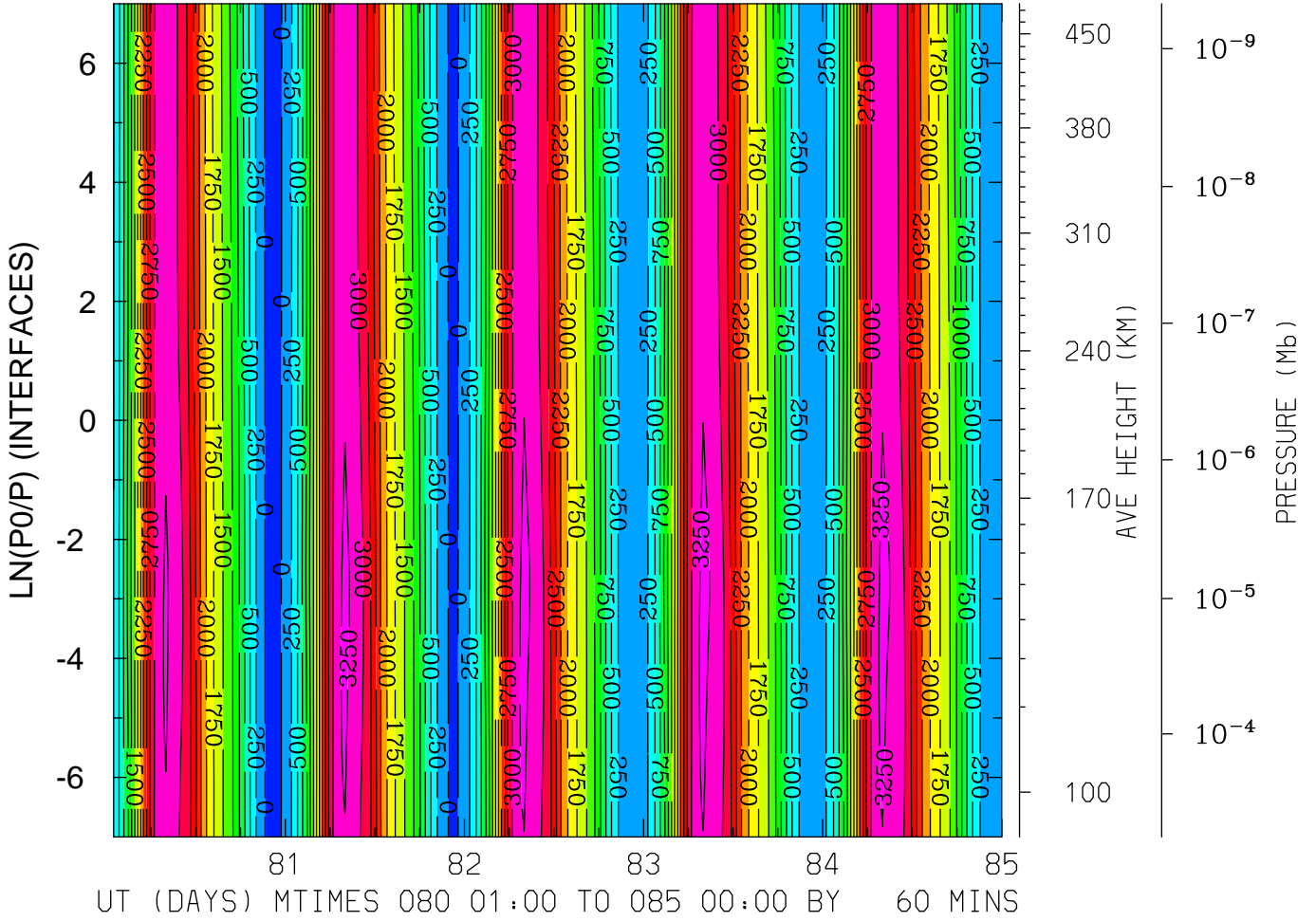
MIN,MAX= -3.4578E+03 2.4294E+02 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



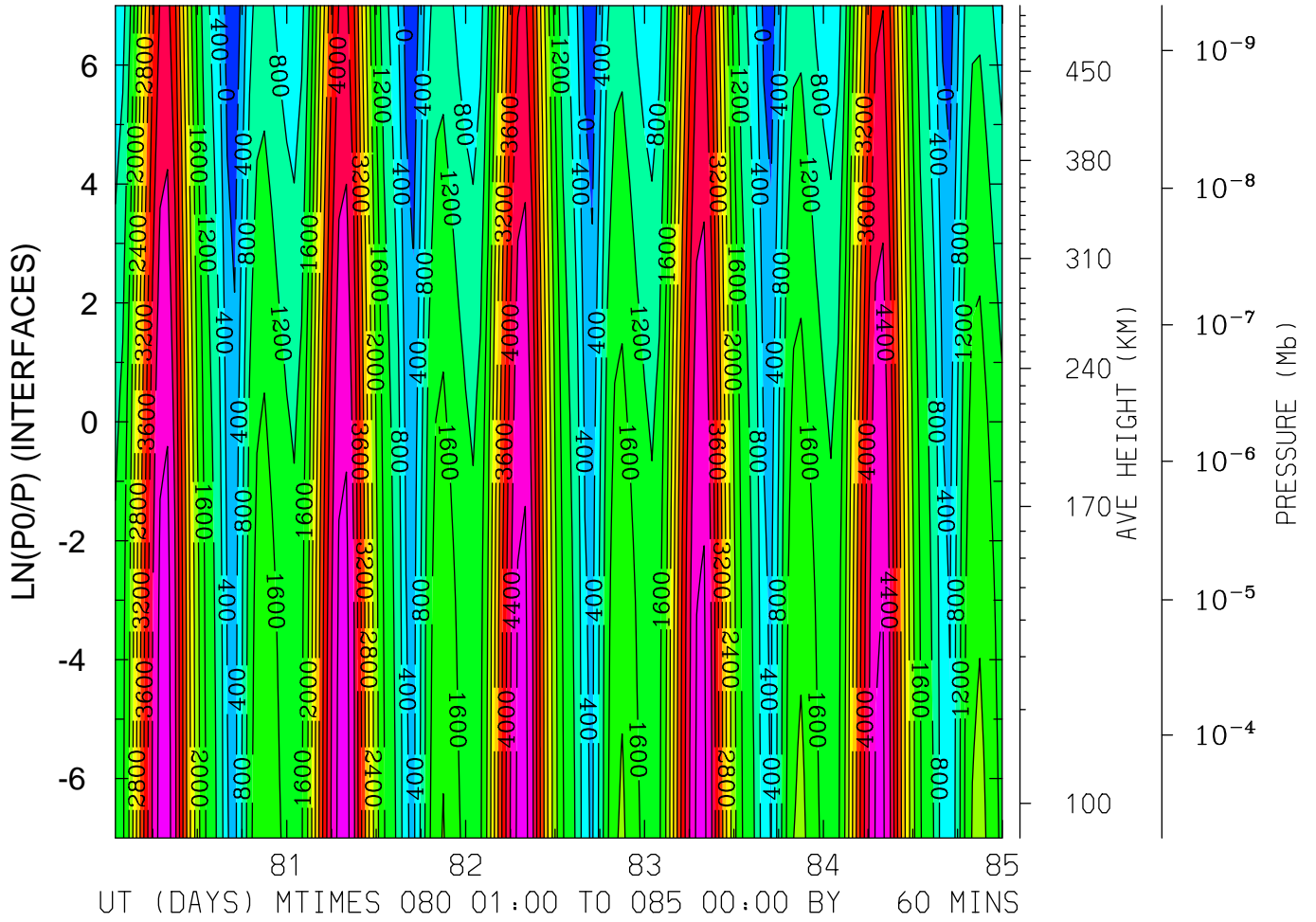
MIN,MAX= -6.4994E+02 2.0096E+03 INTERVAL= 2.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



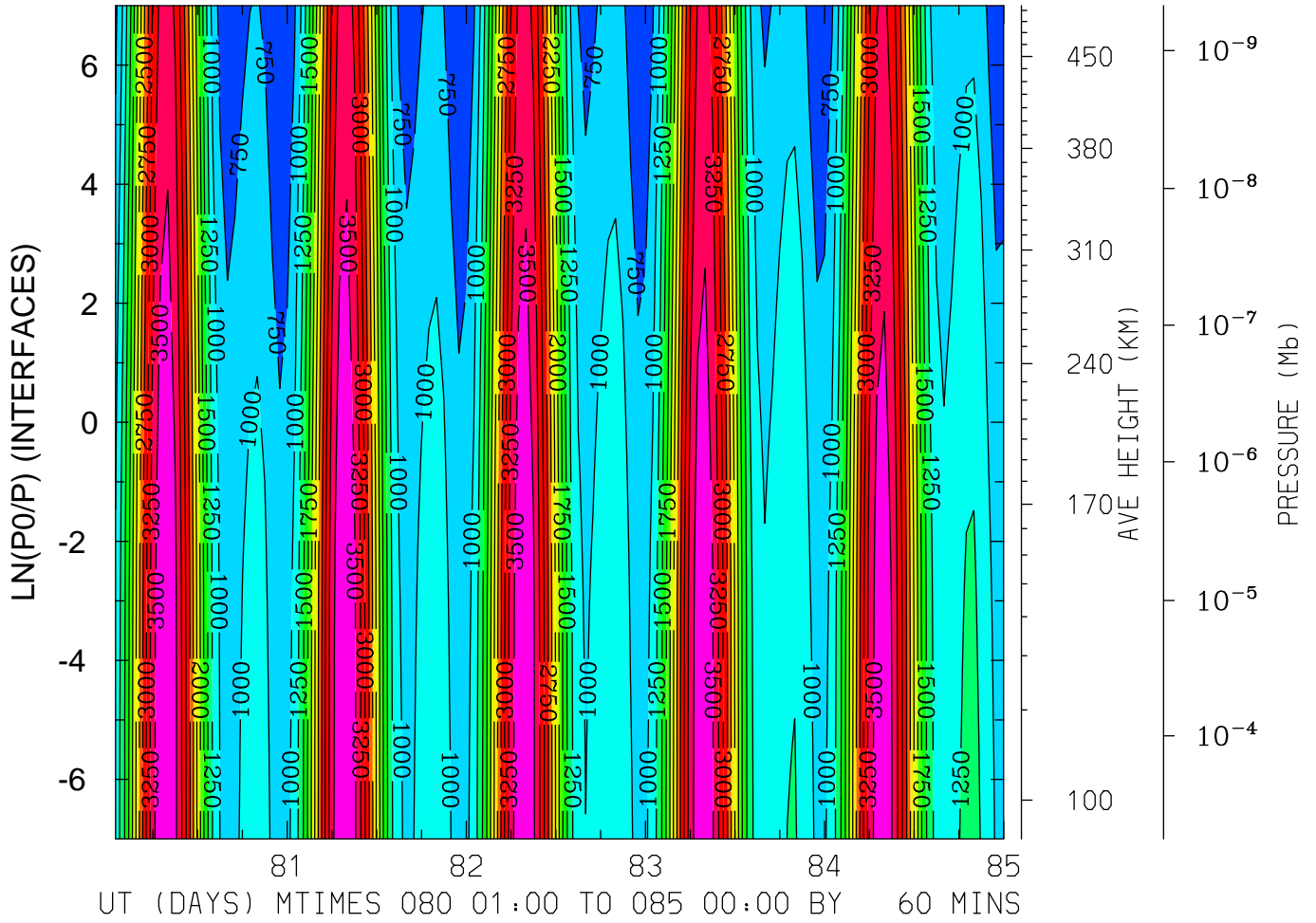
MIN,MAX= -7.9577E+01 3.3071E+03 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



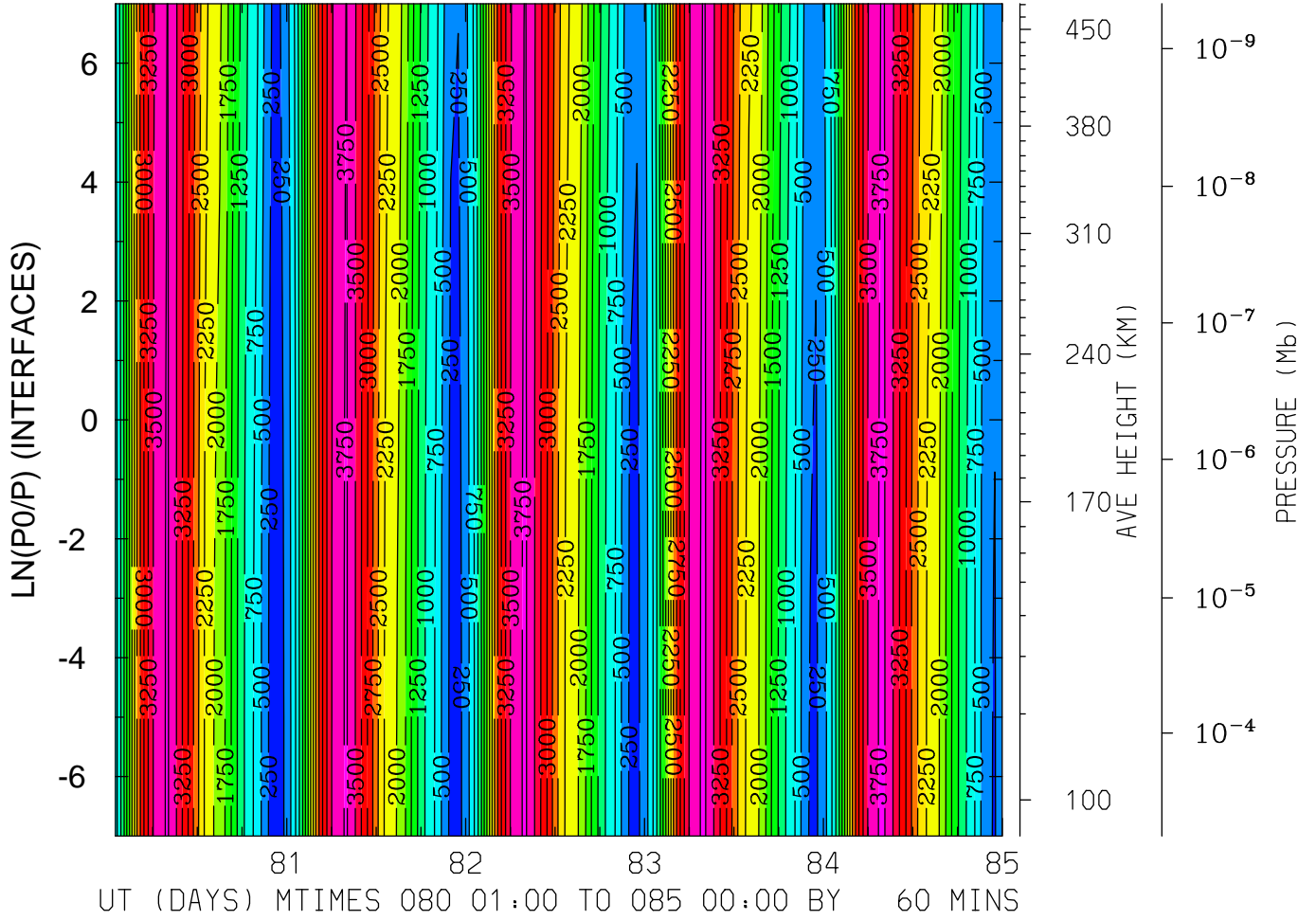
MIN,MAX= -3.3746E+02 4.9967E+03 INTERVAL= 4.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



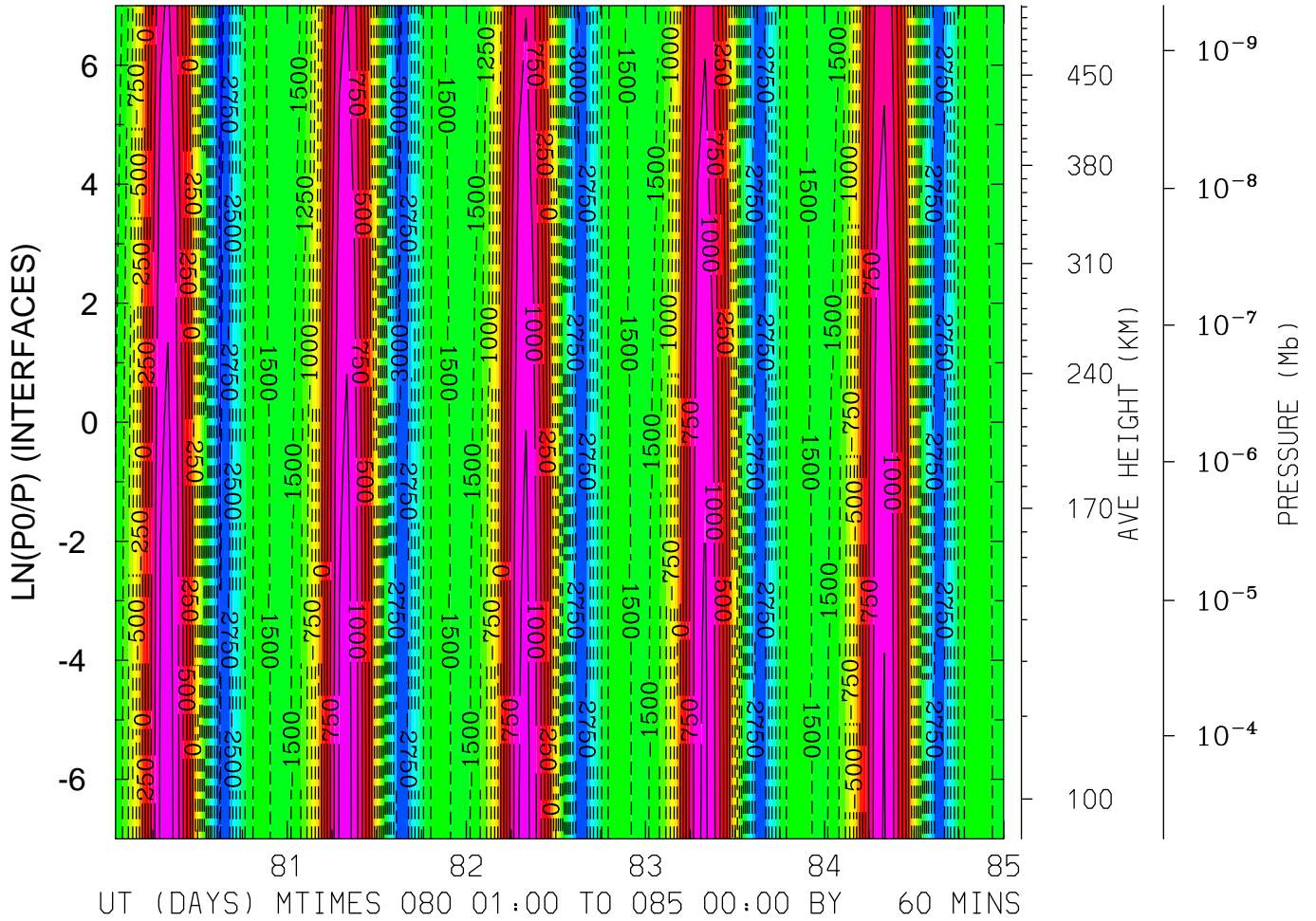
MIN,MAX= 4.9792E+02 3.7457E+03 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



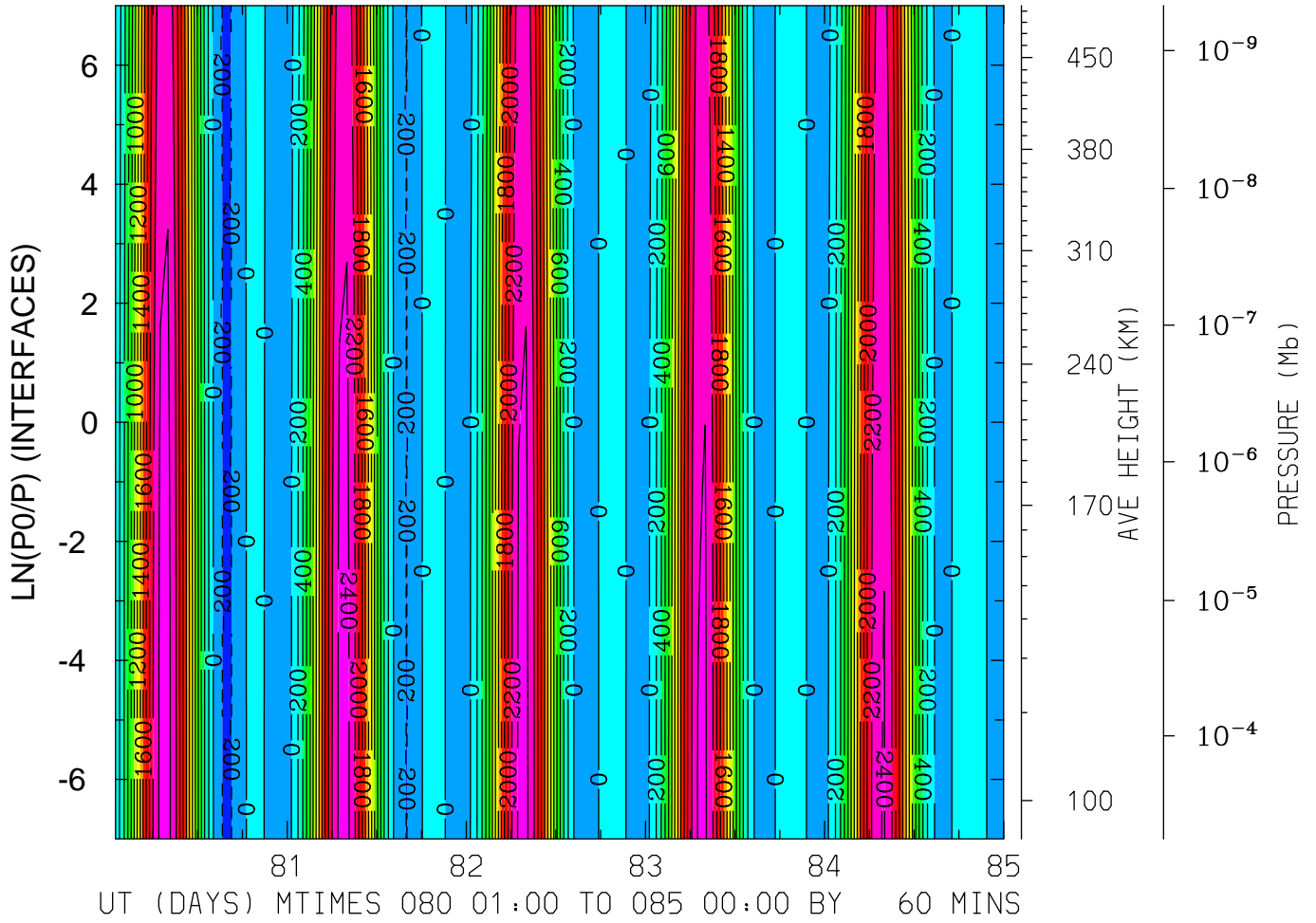
MIN,MAX= 1.3667E+02 3.8012E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



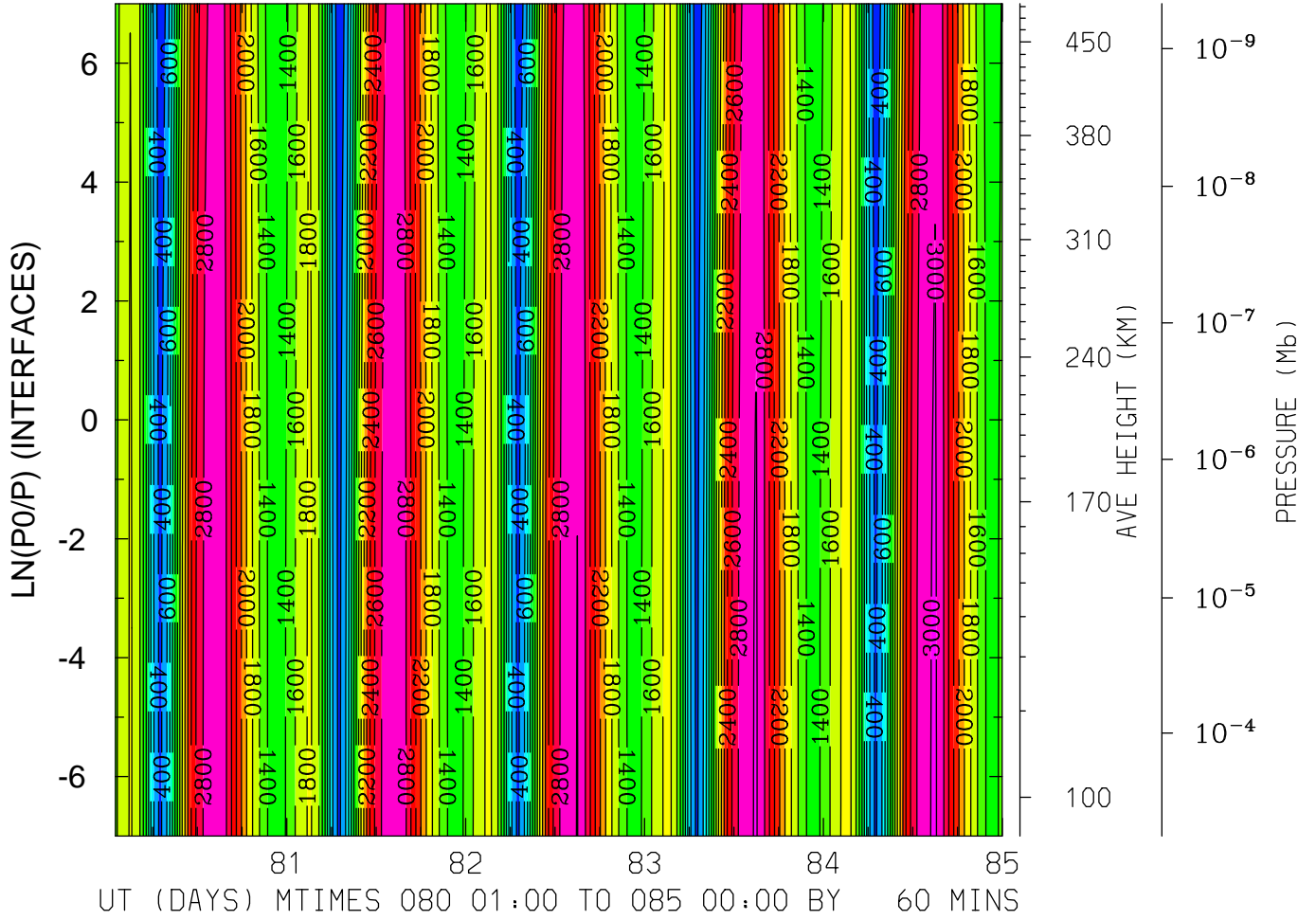
MIN,MAX= -3.0665E+03 1.3714E+03 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



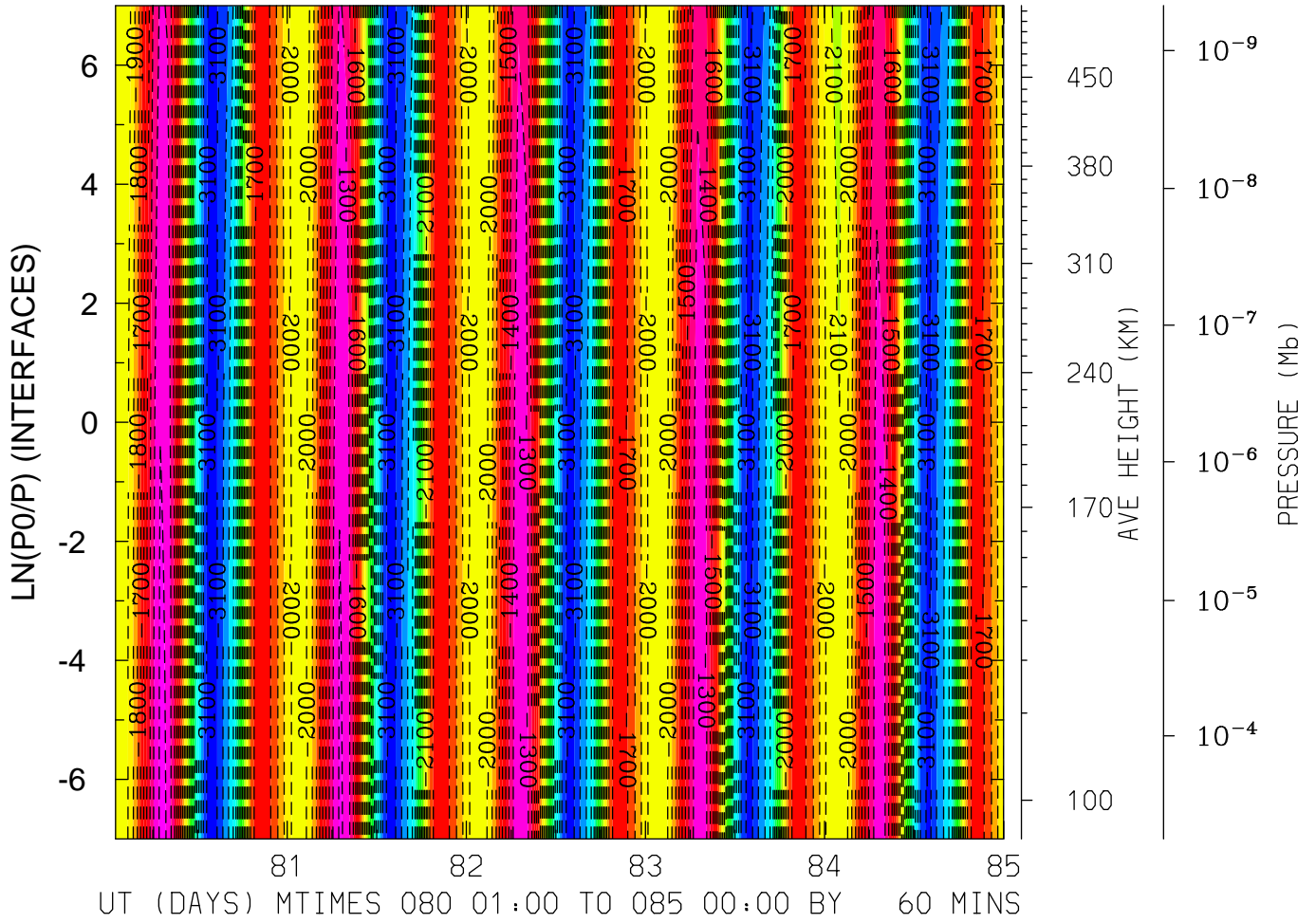
MIN,MAX= -2.4023E+02 2.4772E+03 INTERVAL= 2.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



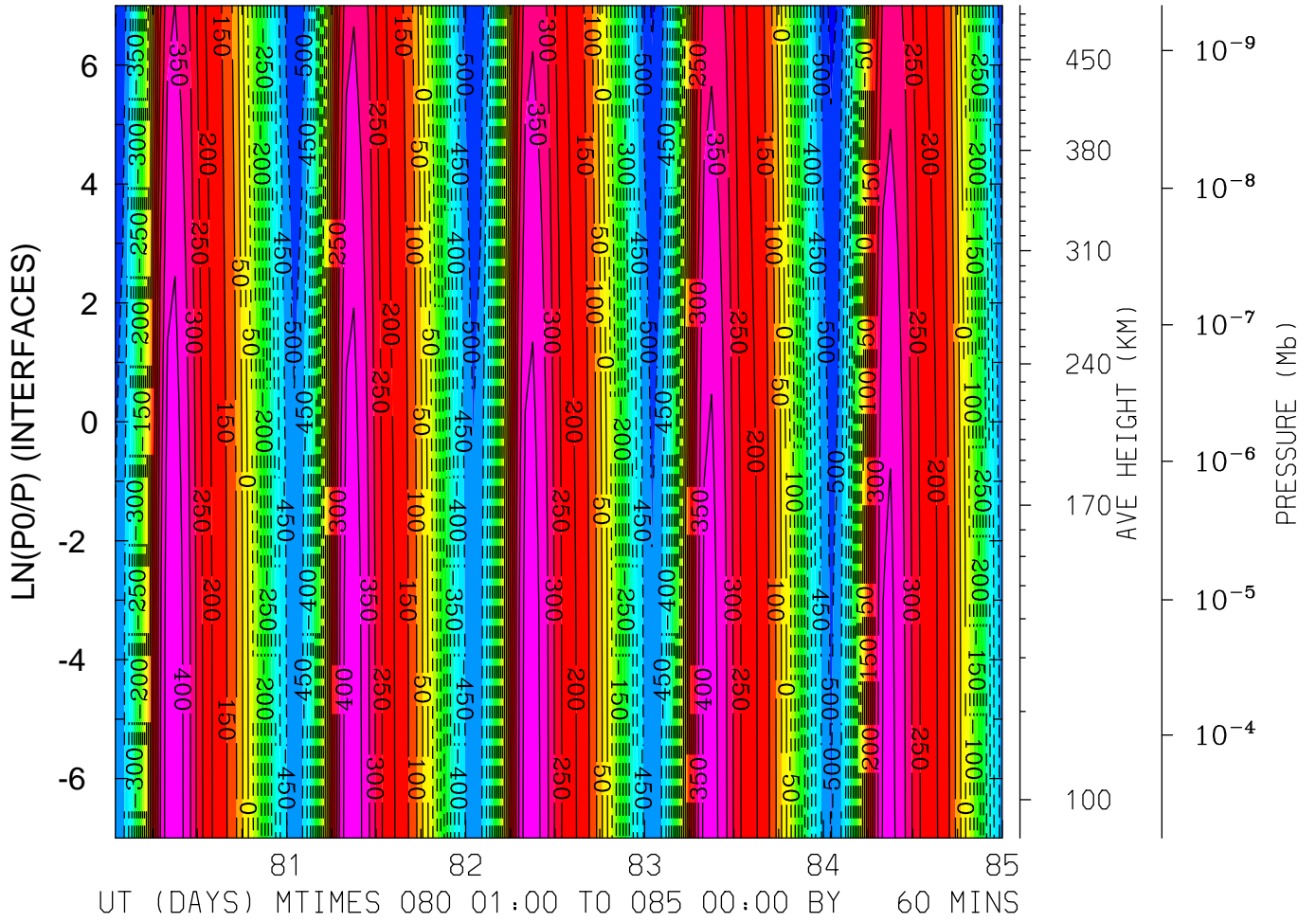
MIN,MAX= 2.3482E+02 3.0321E+03 INTERVAL= 2.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



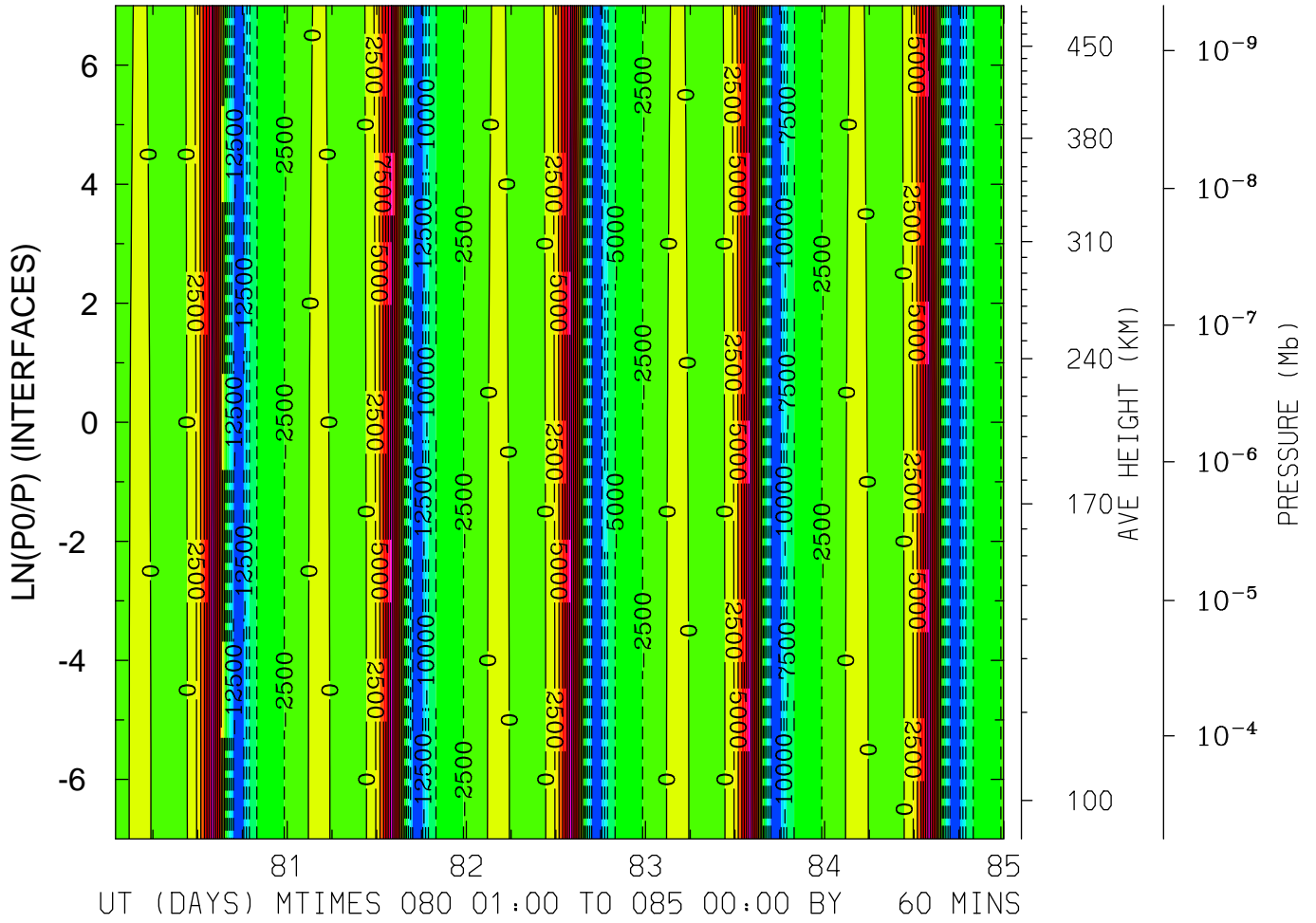
MIN,MAX= -3.1808E+03 -1.1788E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



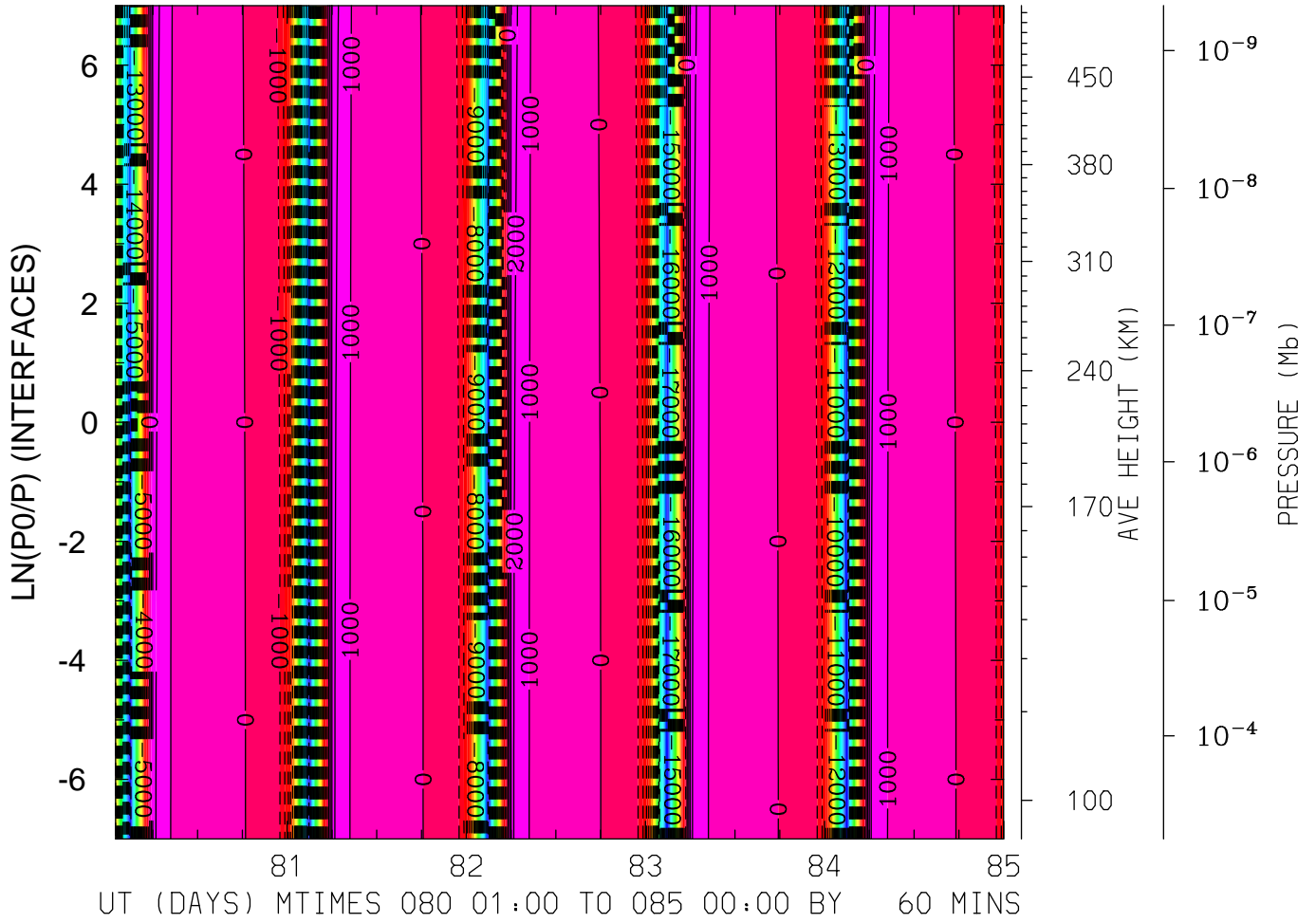
MIN,MAX= -5.6311E+02 4.4197E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



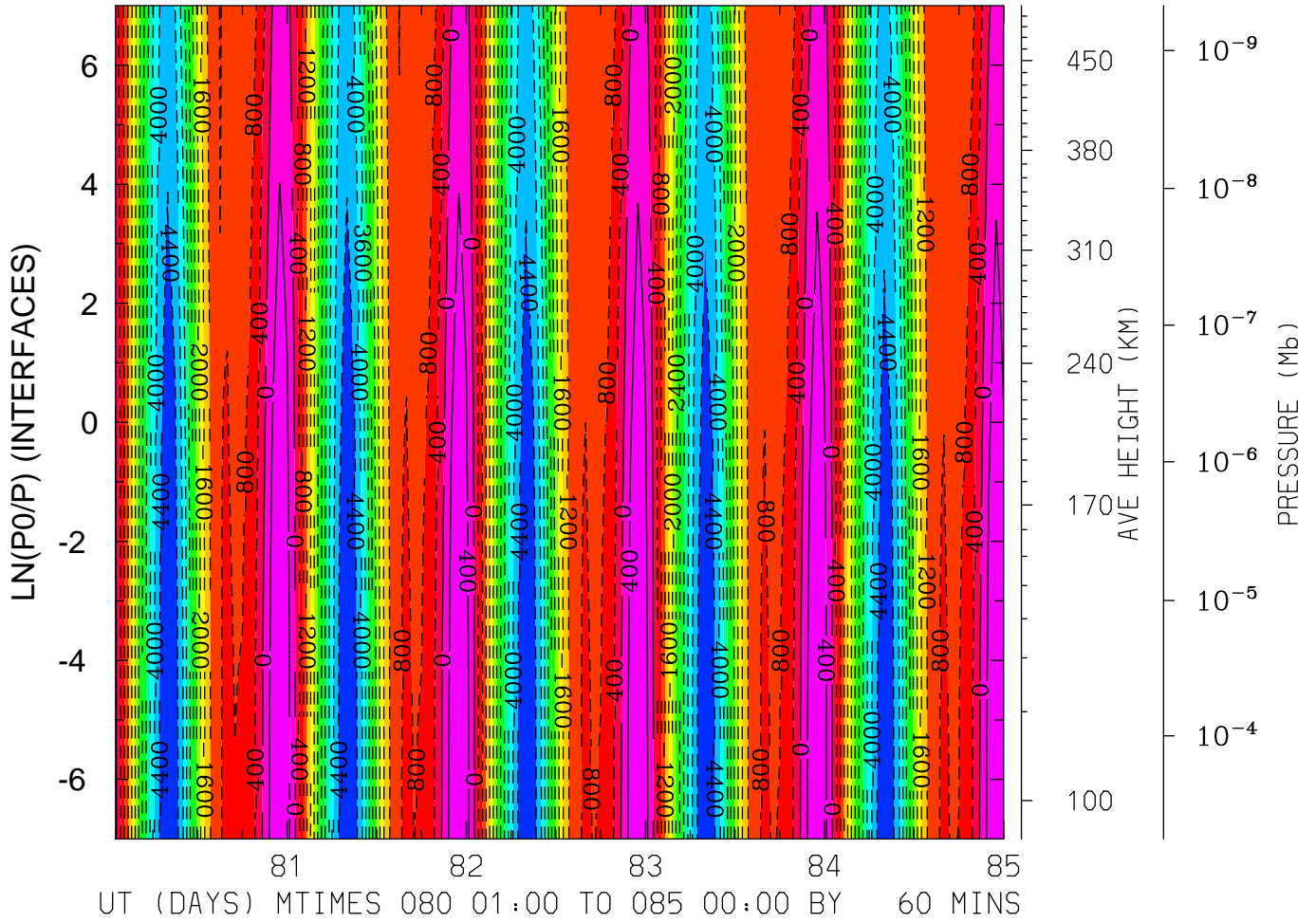
MIN,MAX= -1.4300E+04 1.6426E+04 INTERVAL= 2.5000E+03
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



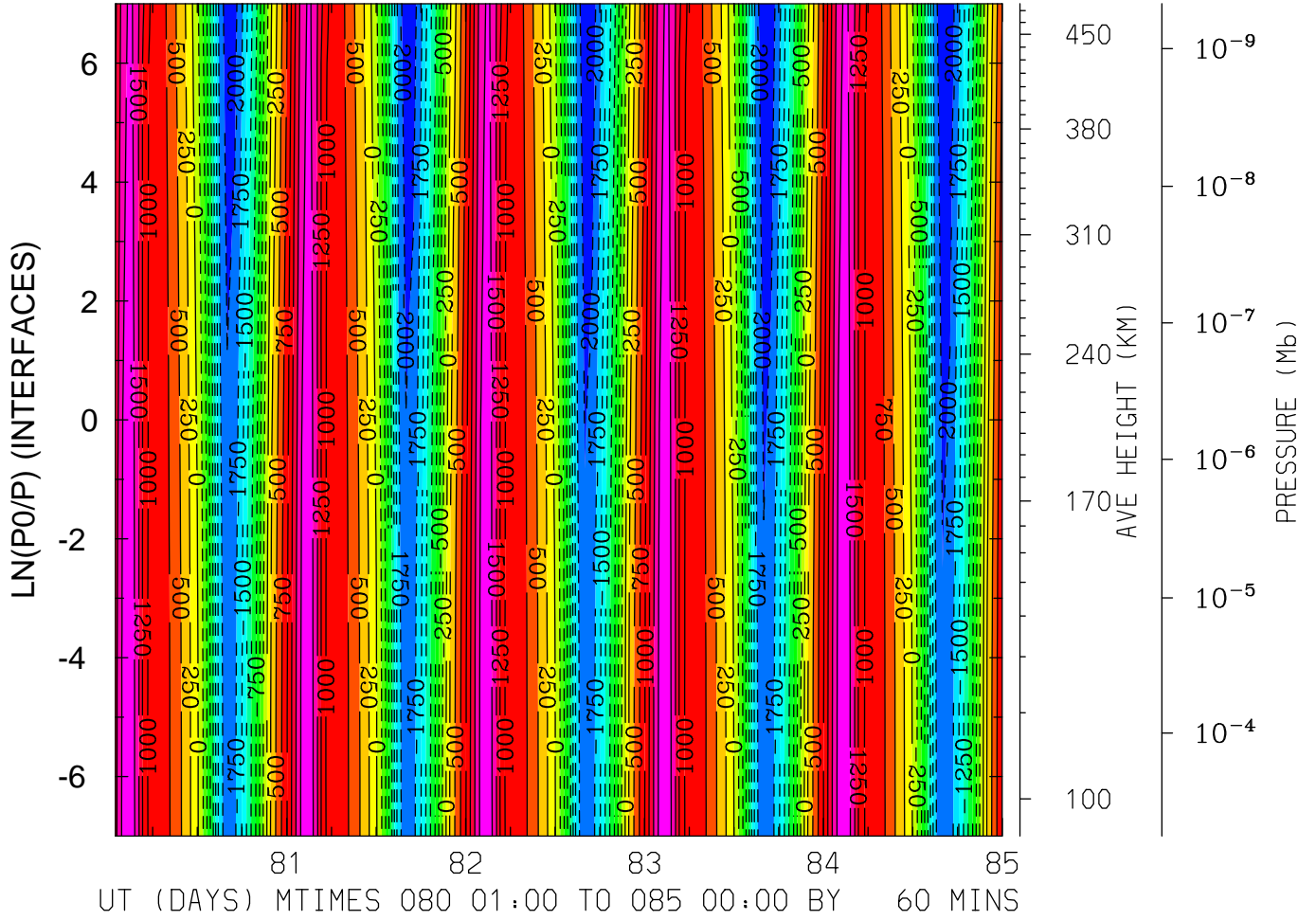
MIN,MAX= -2.1732E+04 2.1236E+03 INTERVAL= 1.0000E+03
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



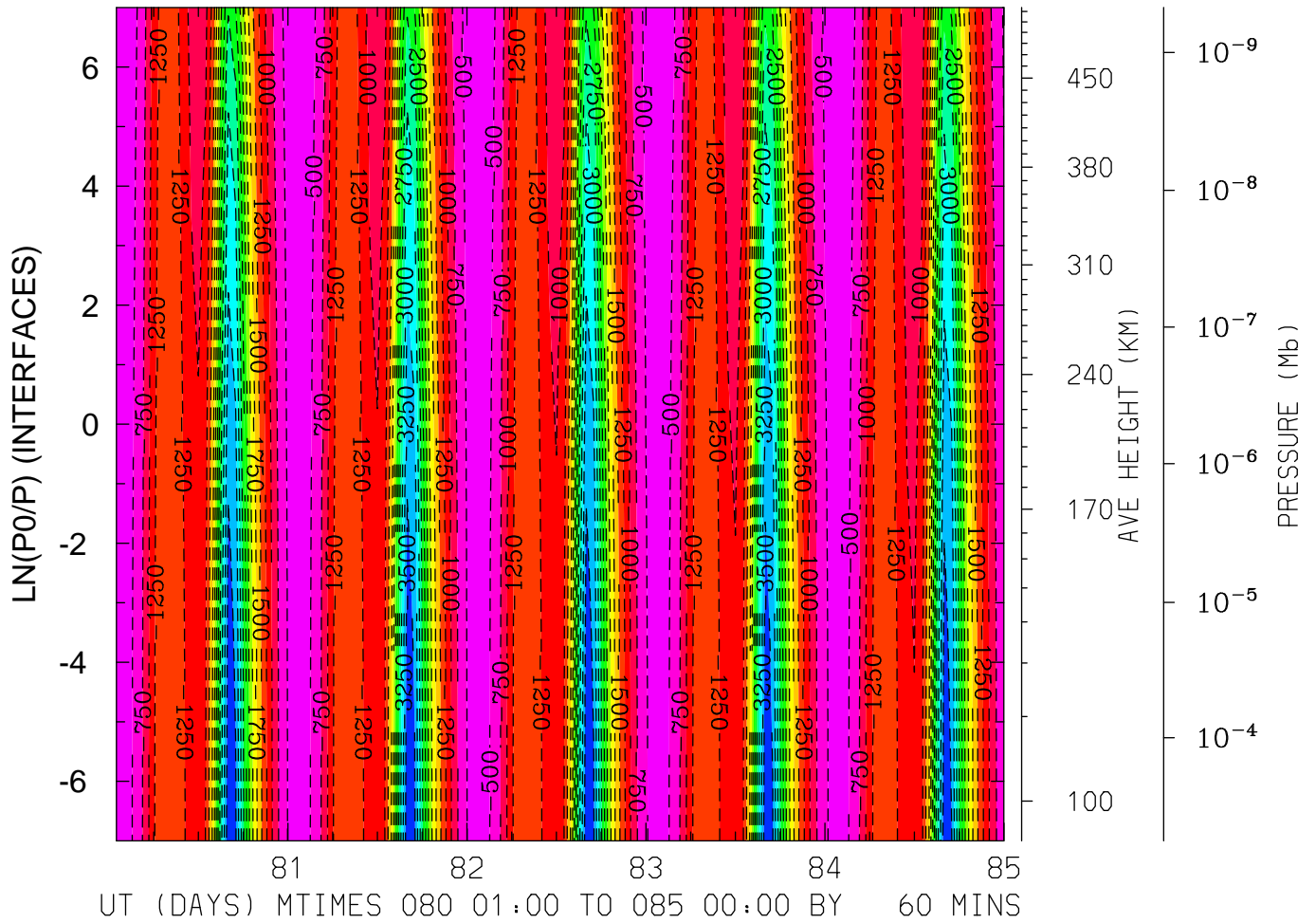
MIN,MAX= -4.7600E+03 7.5381E+02 INTERVAL= 4.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



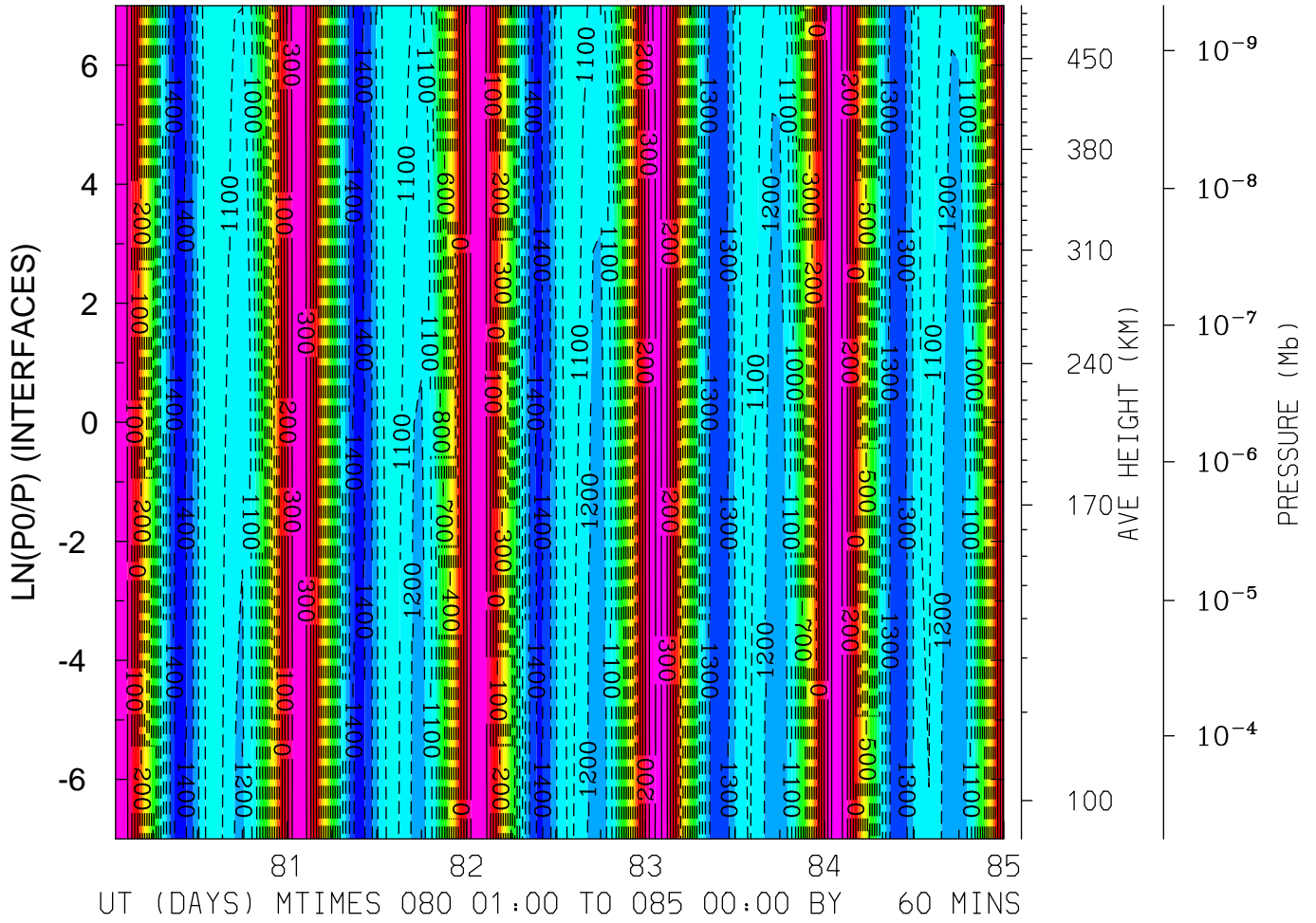
MIN,MAX= -2.2077E+03 1.9784E+03 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



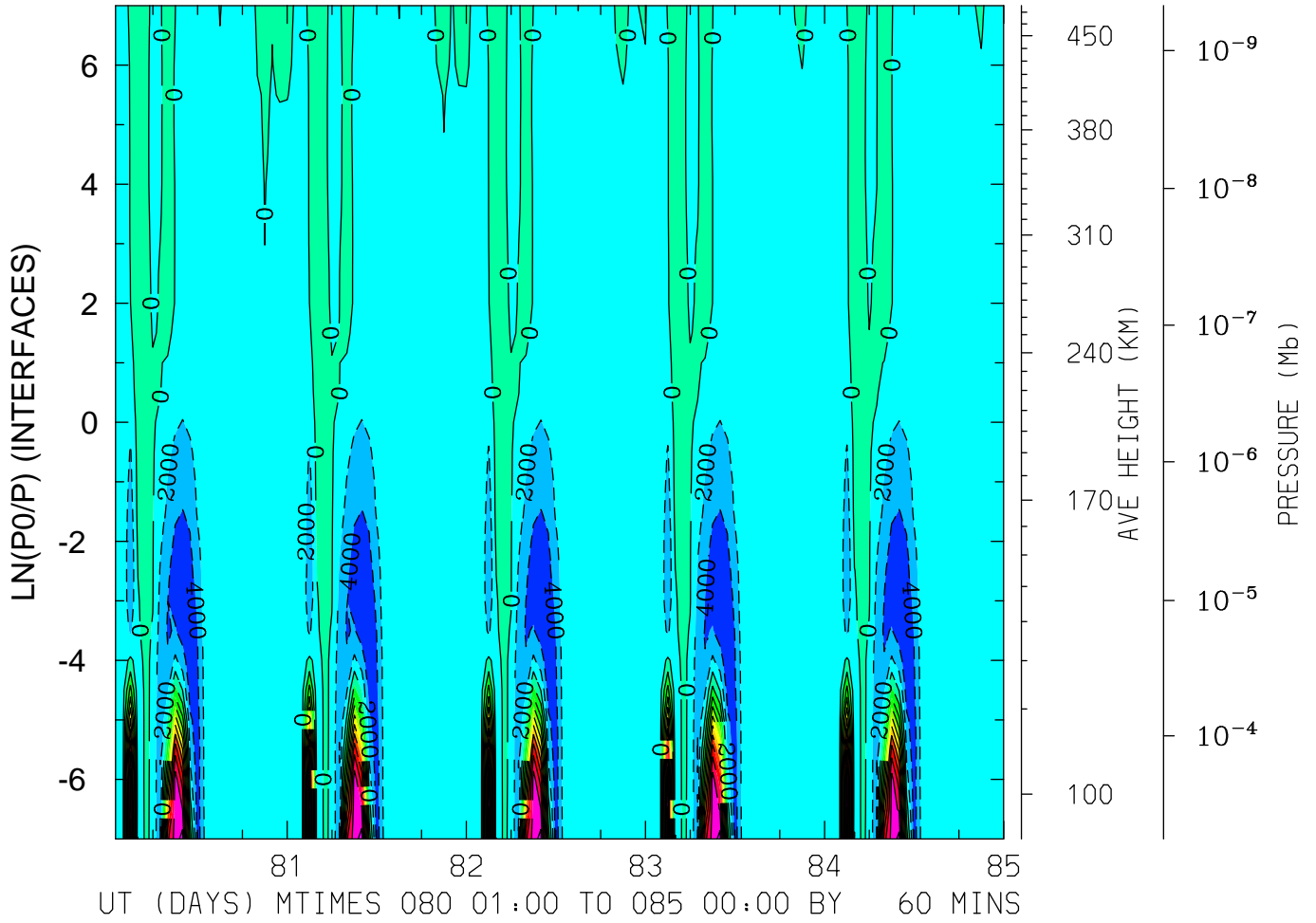
MIN,MAX= -3.6911E+03 -3.3126E+02 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



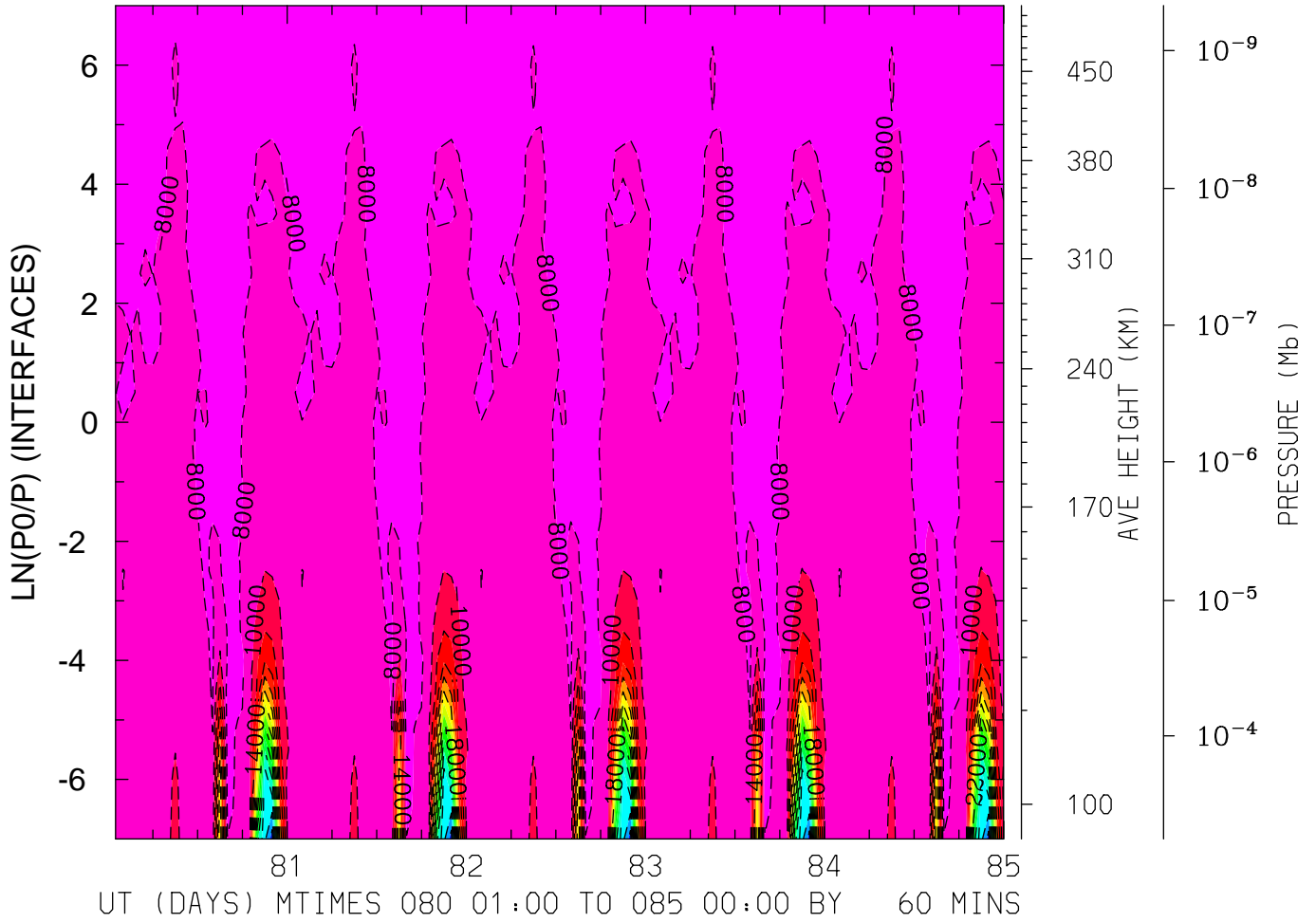
MIN,MAX= -1.4389E+03 4.4899E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



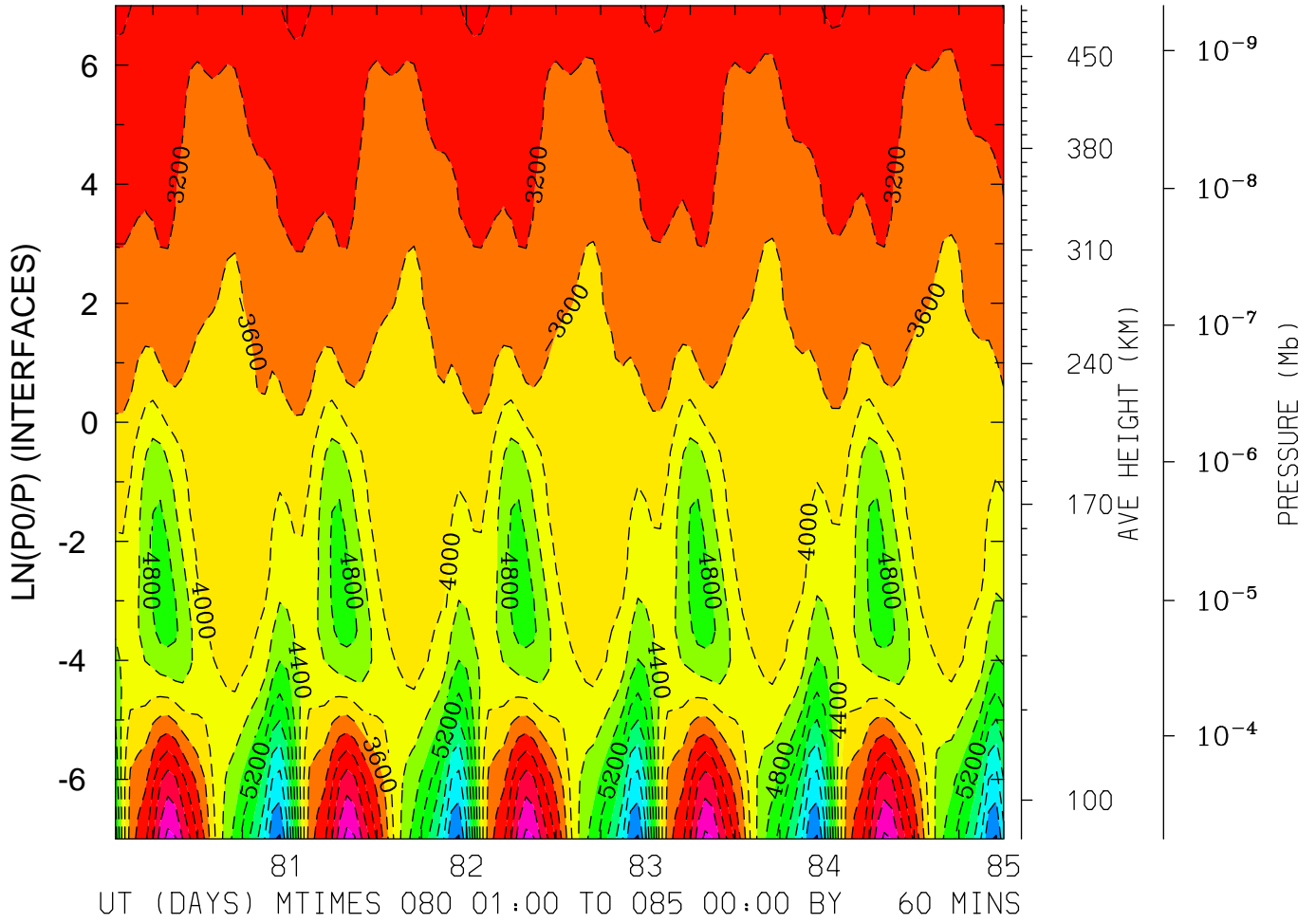
MIN,MAX= -5.3482E+03 2.1037E+04 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



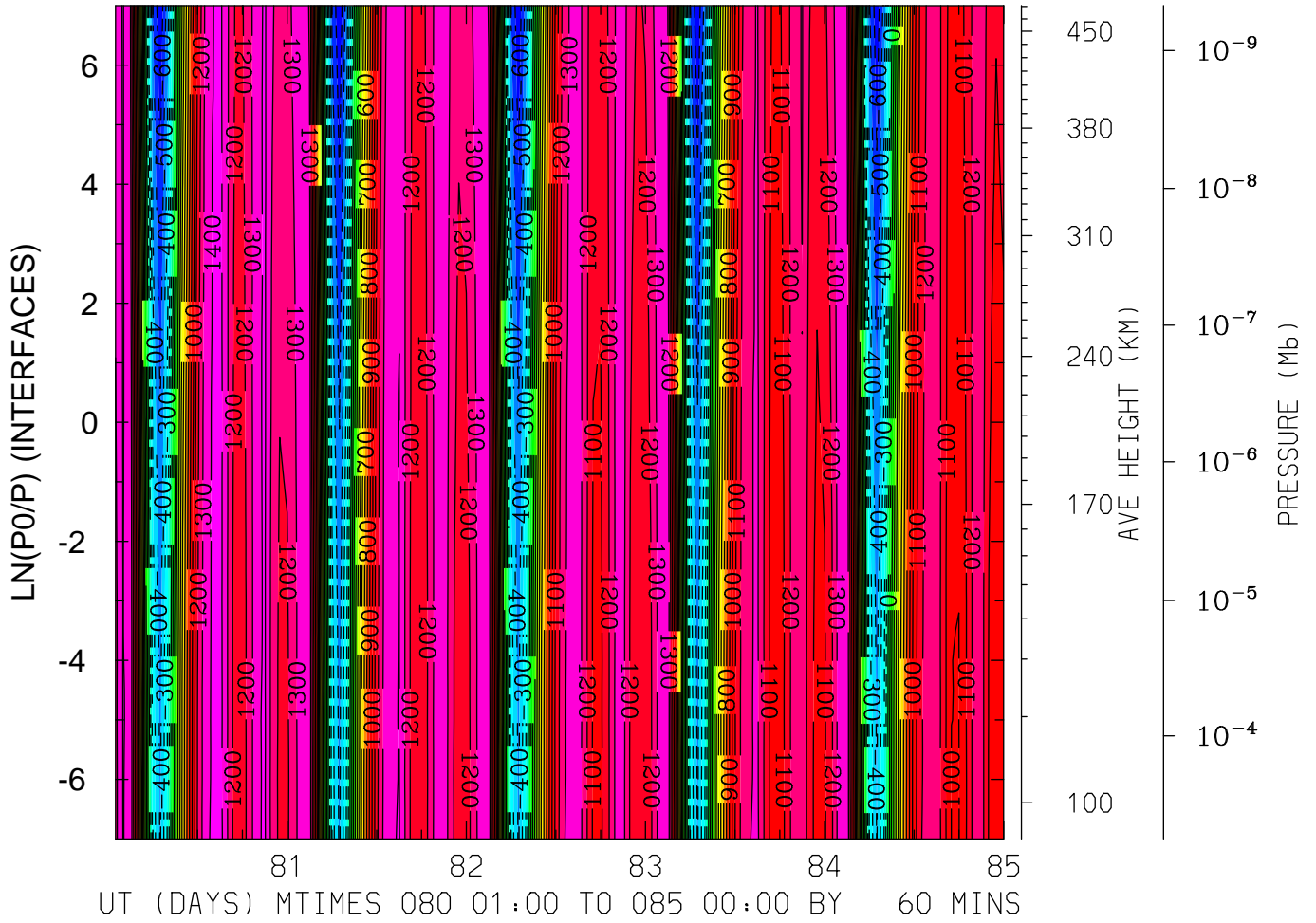
MIN,MAX= -3.5072E+04 -6.1170E+03 INTERVAL= 2.0000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



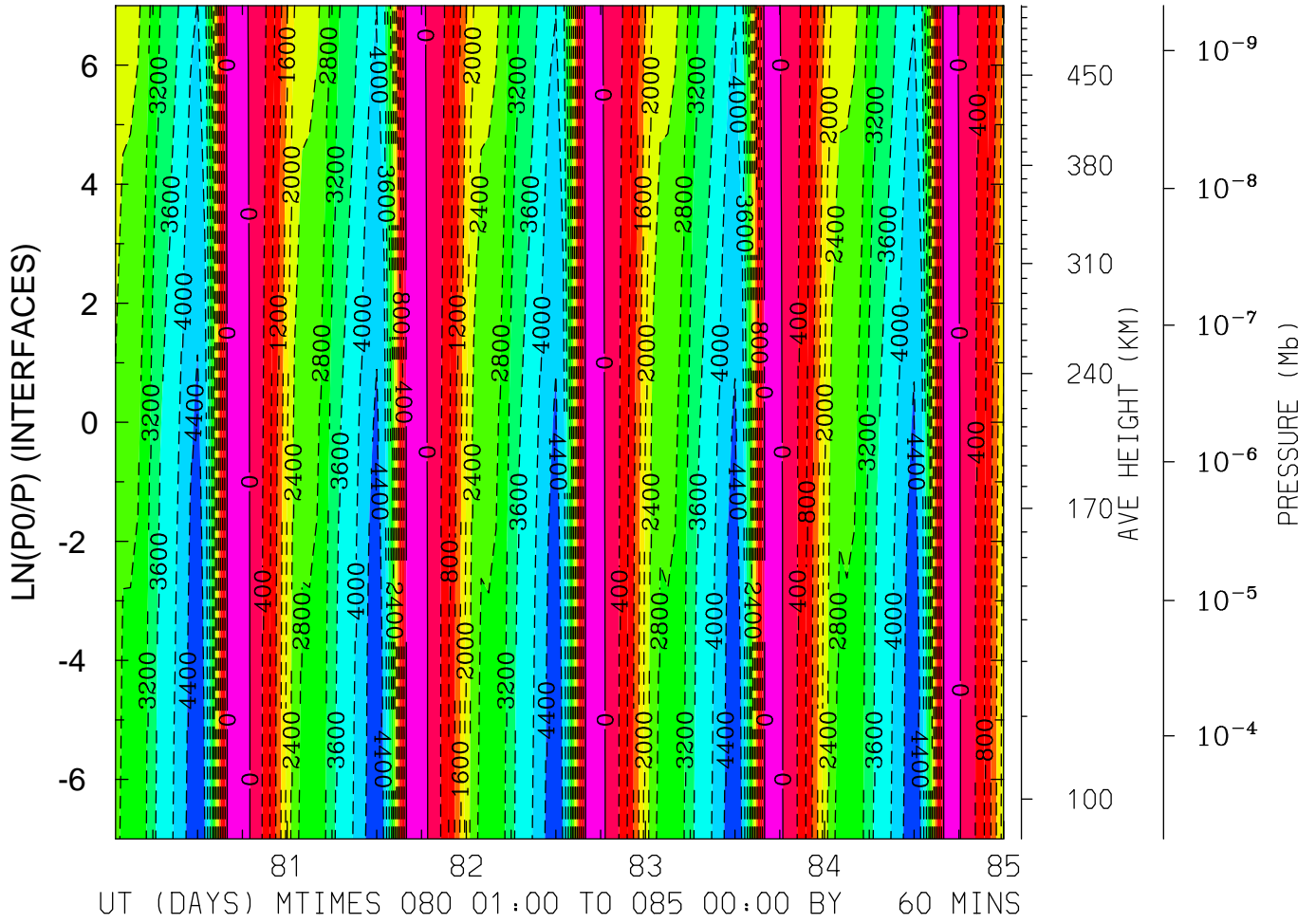
MIN,MAX= -7.2526E+03 -1.4574E+03 INTERVAL= 4.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



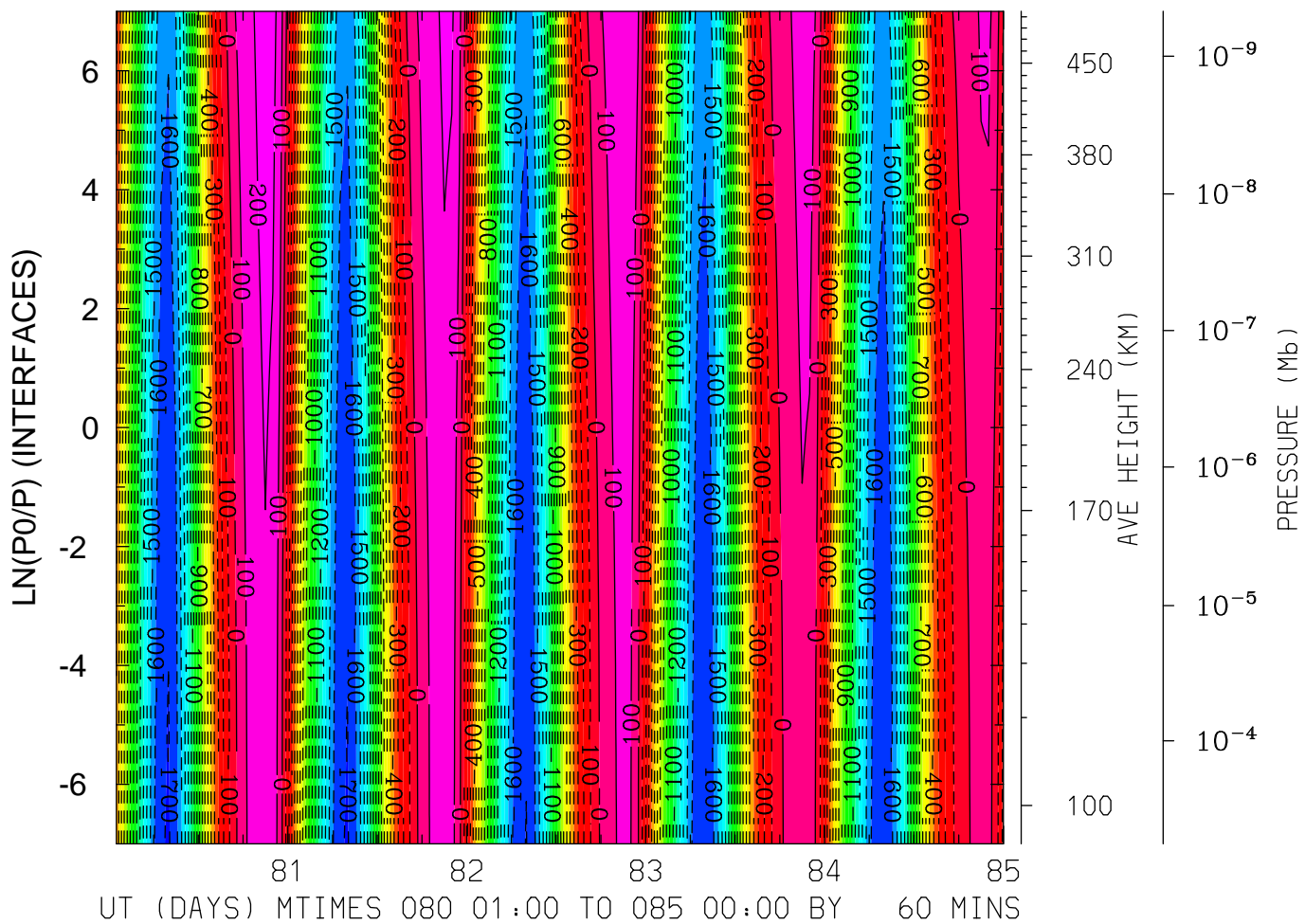
MIN,MAX= -6.8312E+02 1.4435E+03 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



MIN,MAX= -4.6855E+03 2.4332E+02 INTERVAL= 4.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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

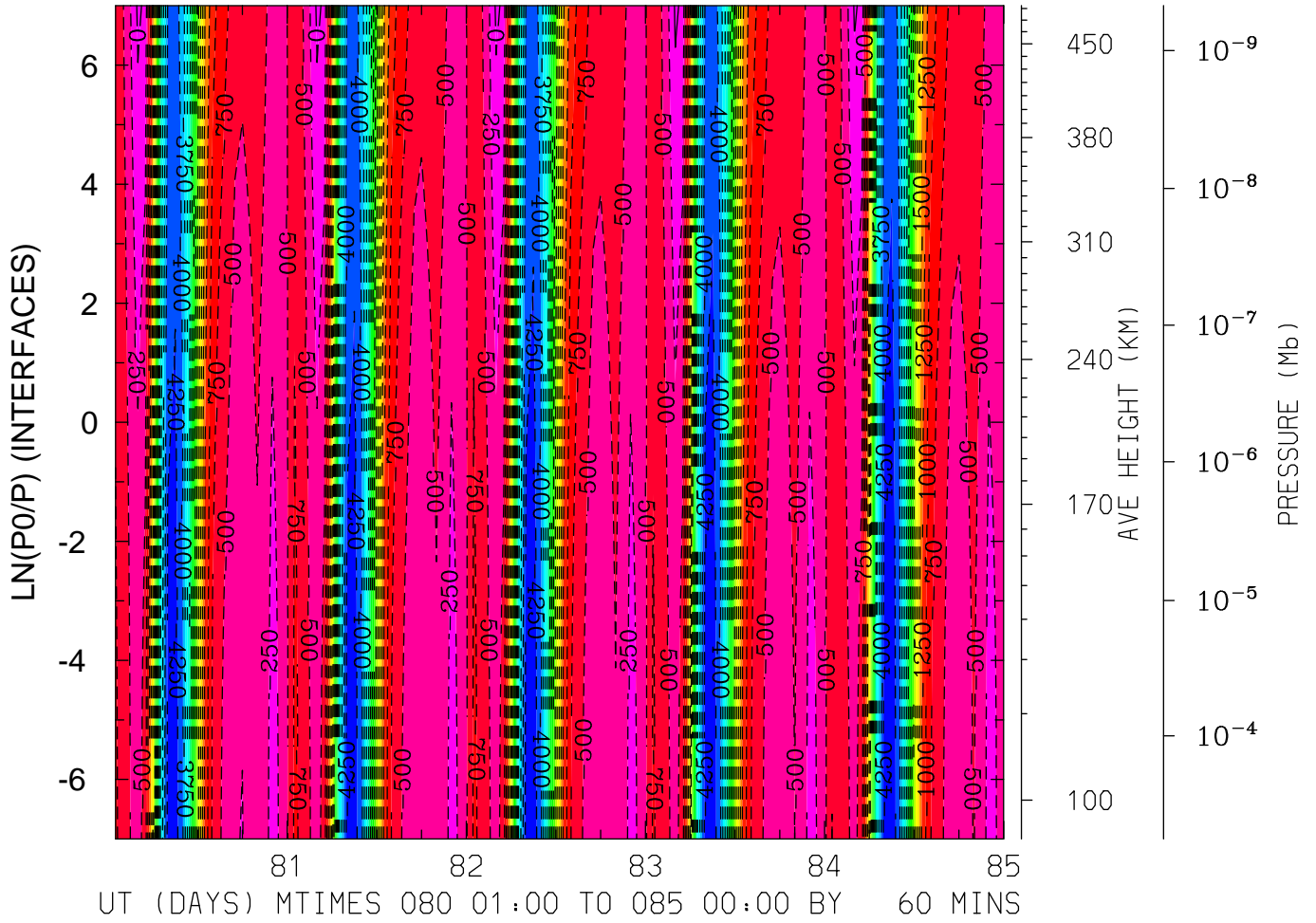


MIN,MAX= -1.7125E+03 2.4899E+02 INTERVAL= 1.0000E+02

FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc

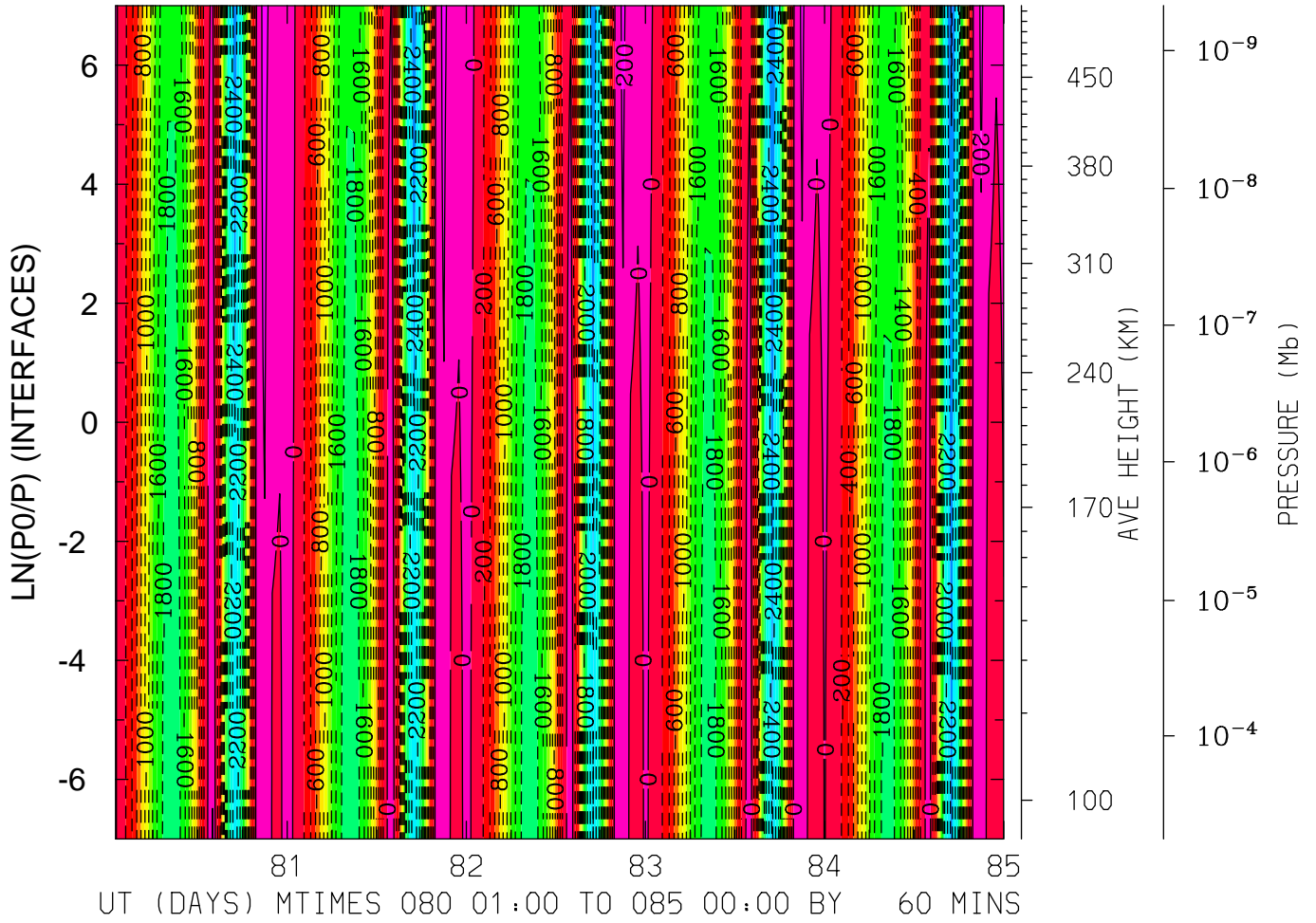
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



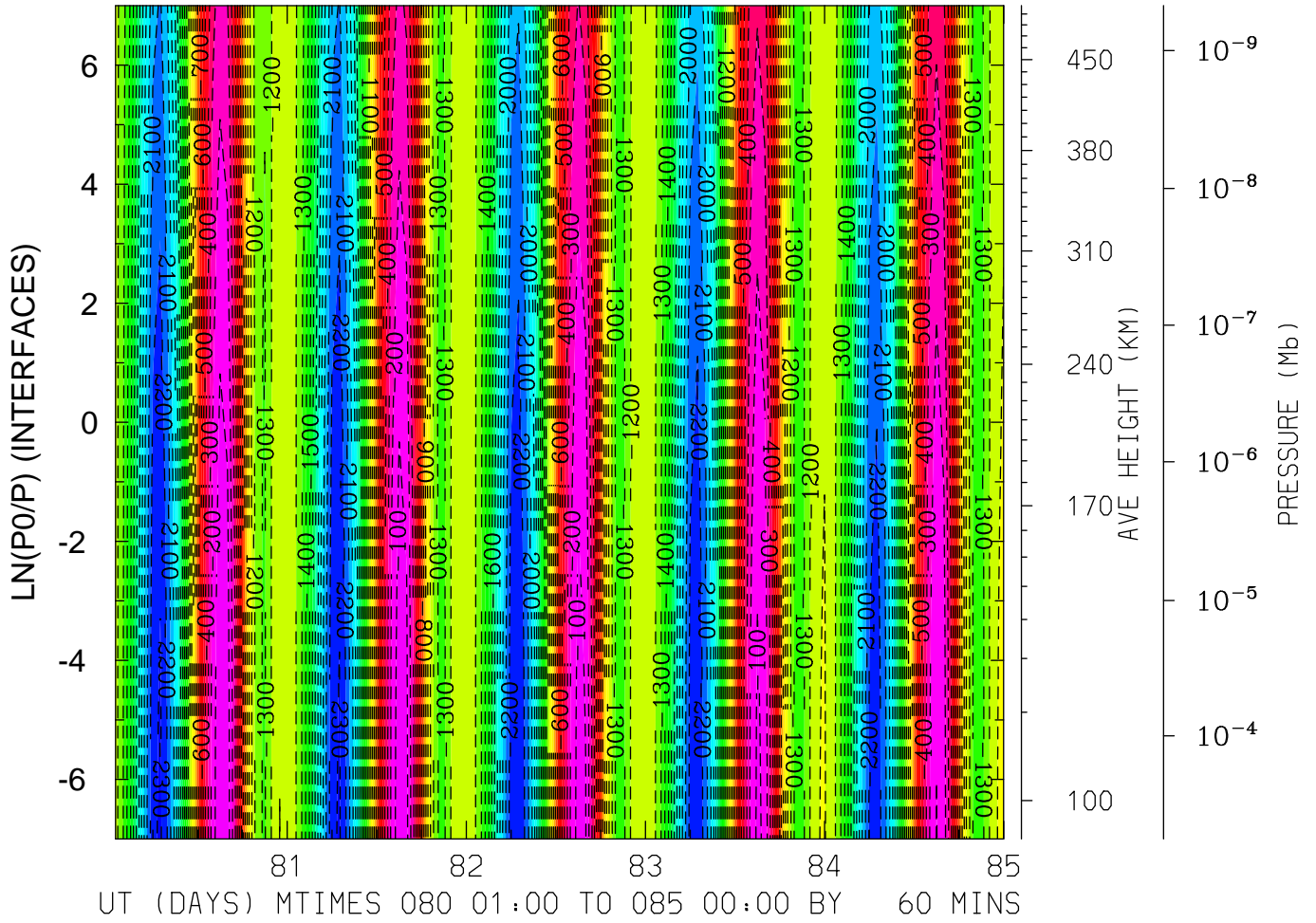
MIN,MAX= -4.4138E+03 4.8926E+01 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



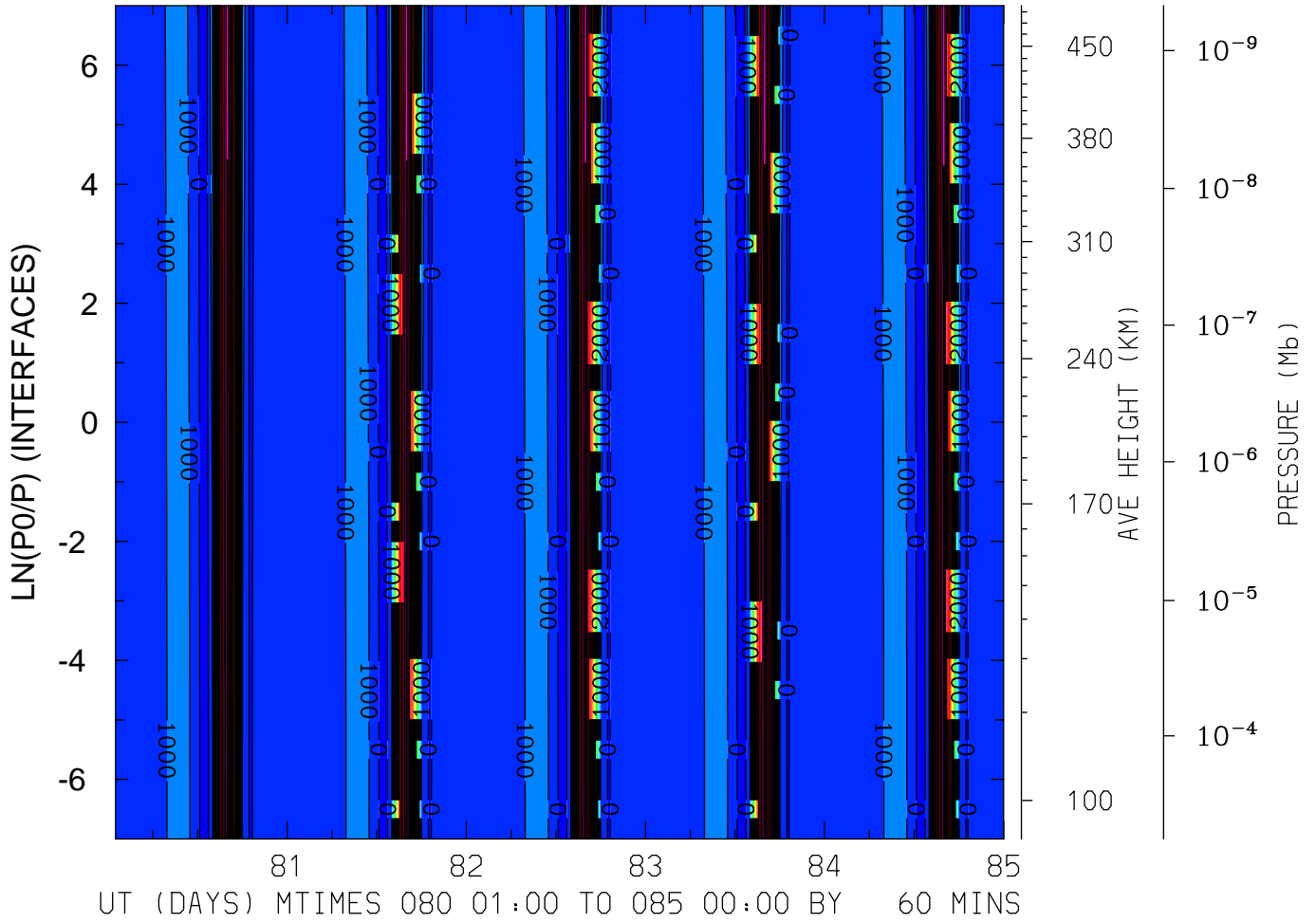
MIN,MAX= -2.6379E+03 2.6038E+02 INTERVAL= 2.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



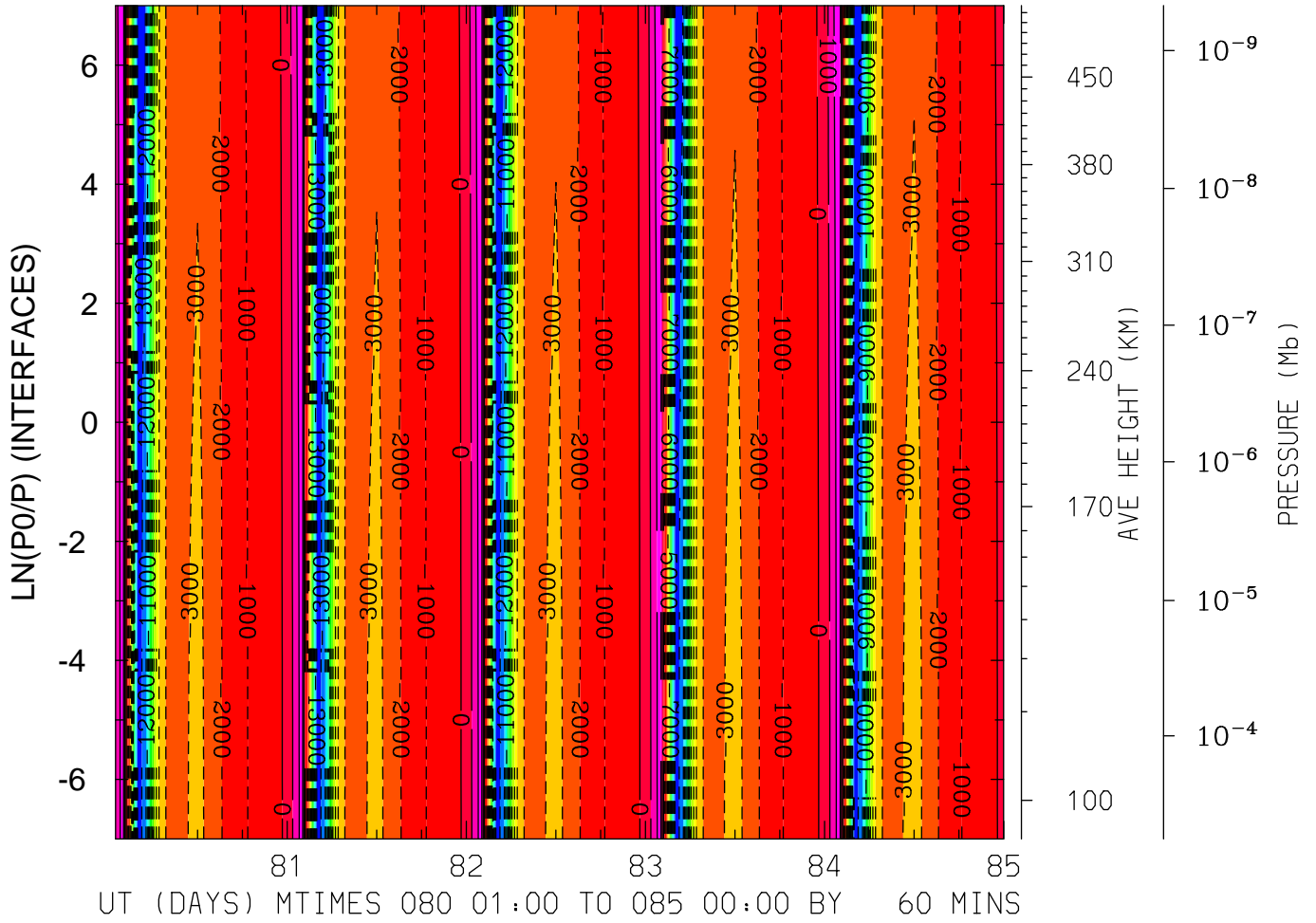
MIN,MAX= -2.3185E+03 -9.7450E+00 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



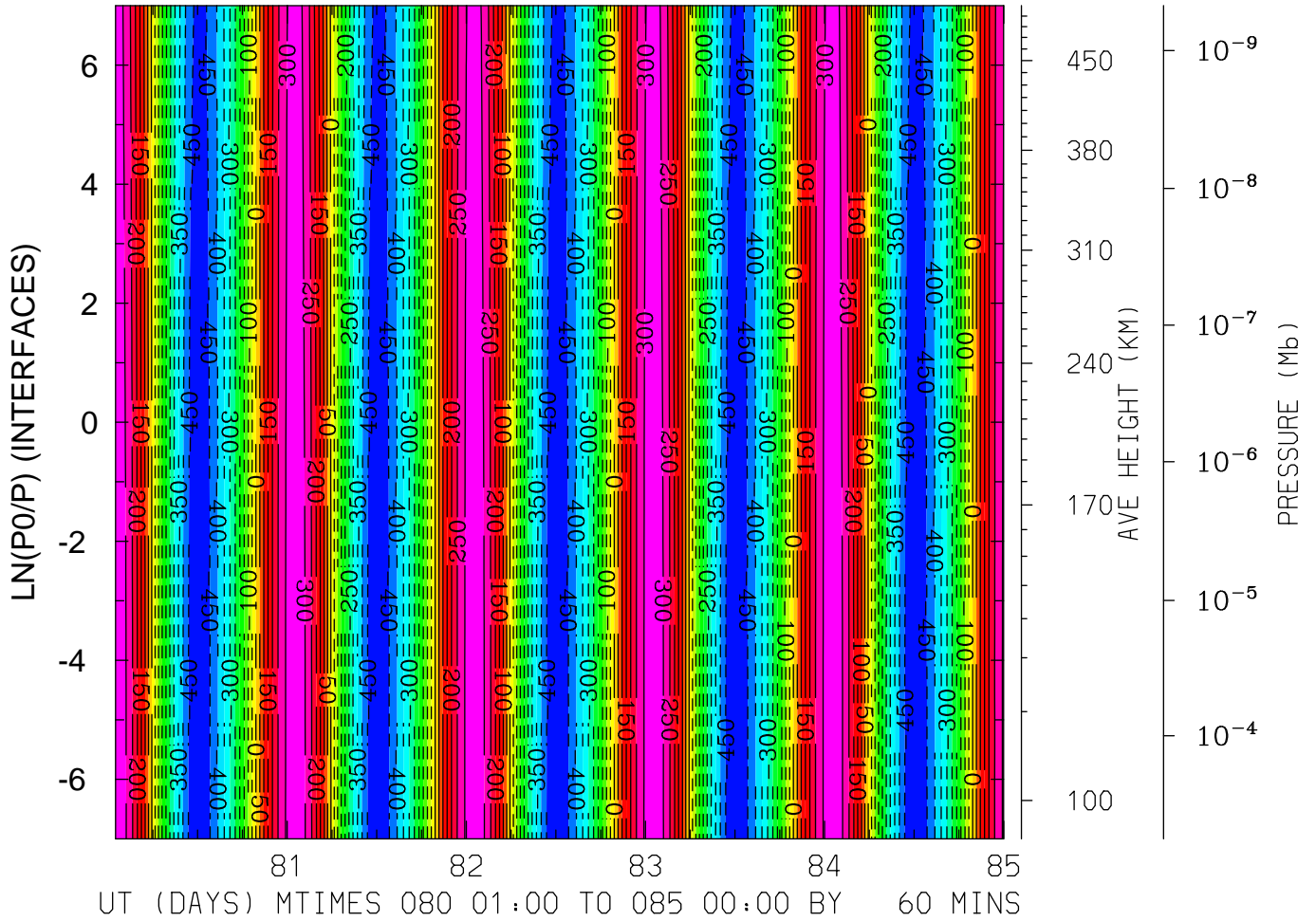
MIN,MAX= -8.6762E+02 2.0452E+04 INTERVAL= 1.0000E+03
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



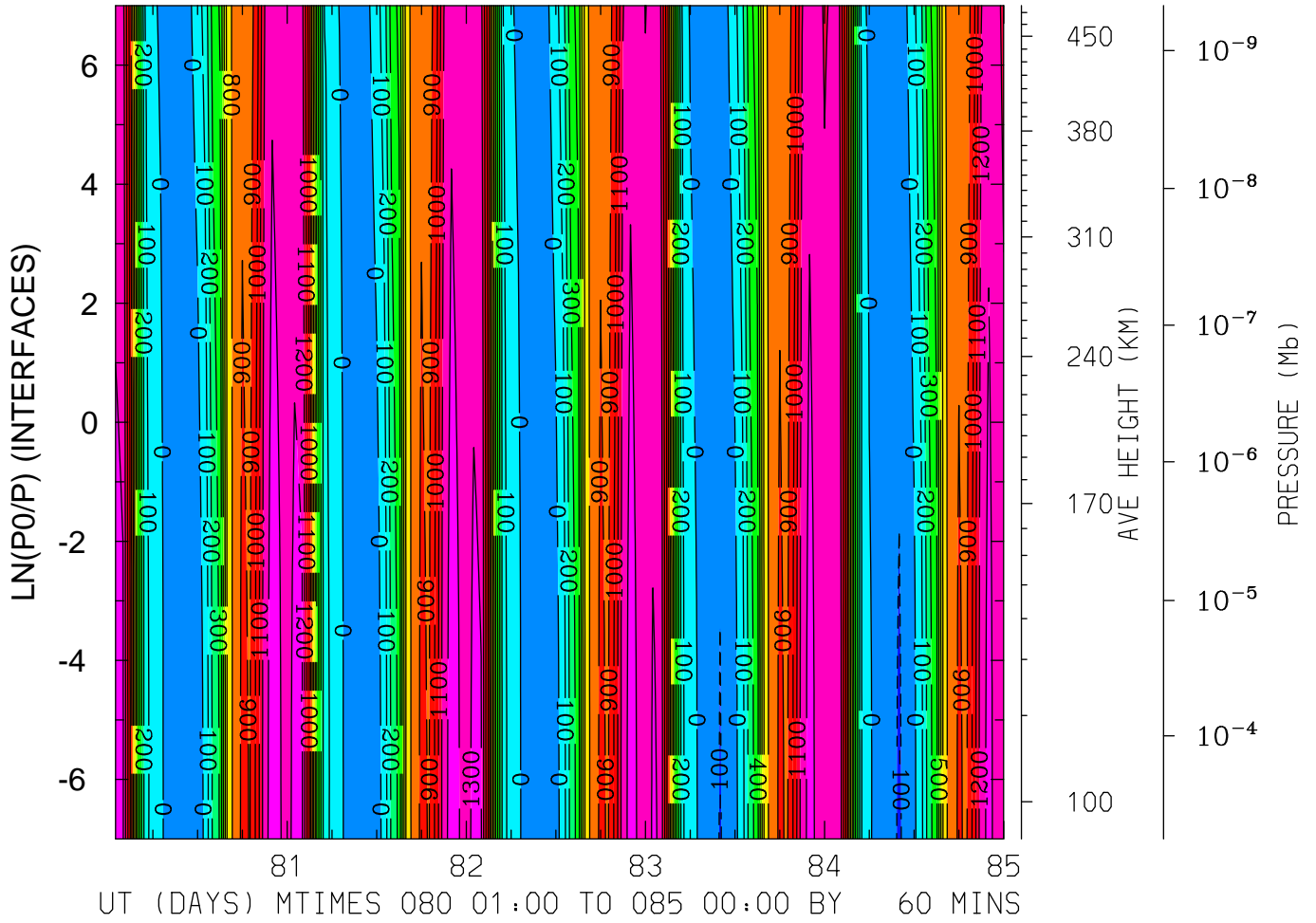
MIN,MAX= -1.3543E+04 2.8472E+03 INTERVAL= 1.0000E+03
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



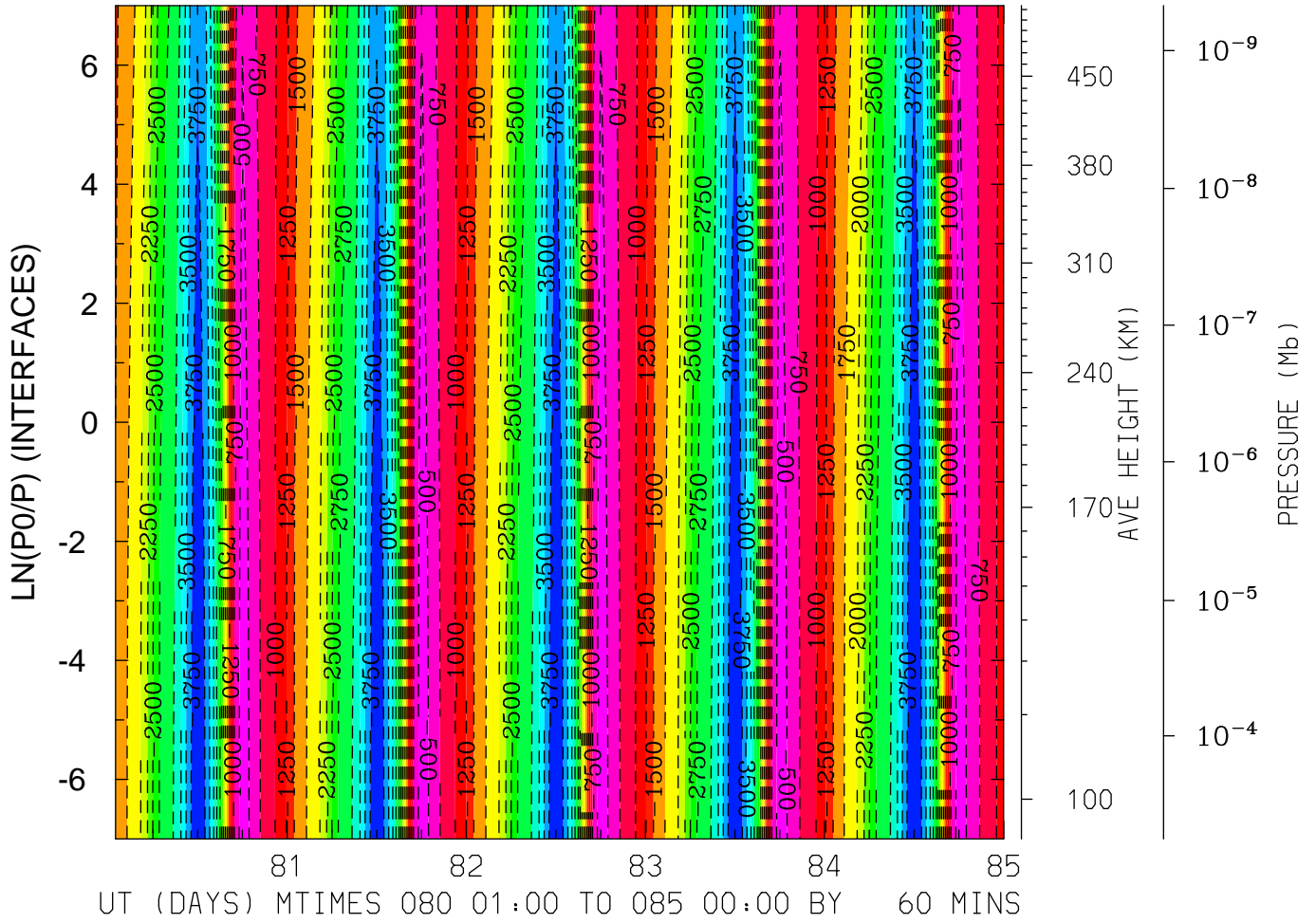
MIN,MAX= -4.8926E+02 3.3268E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



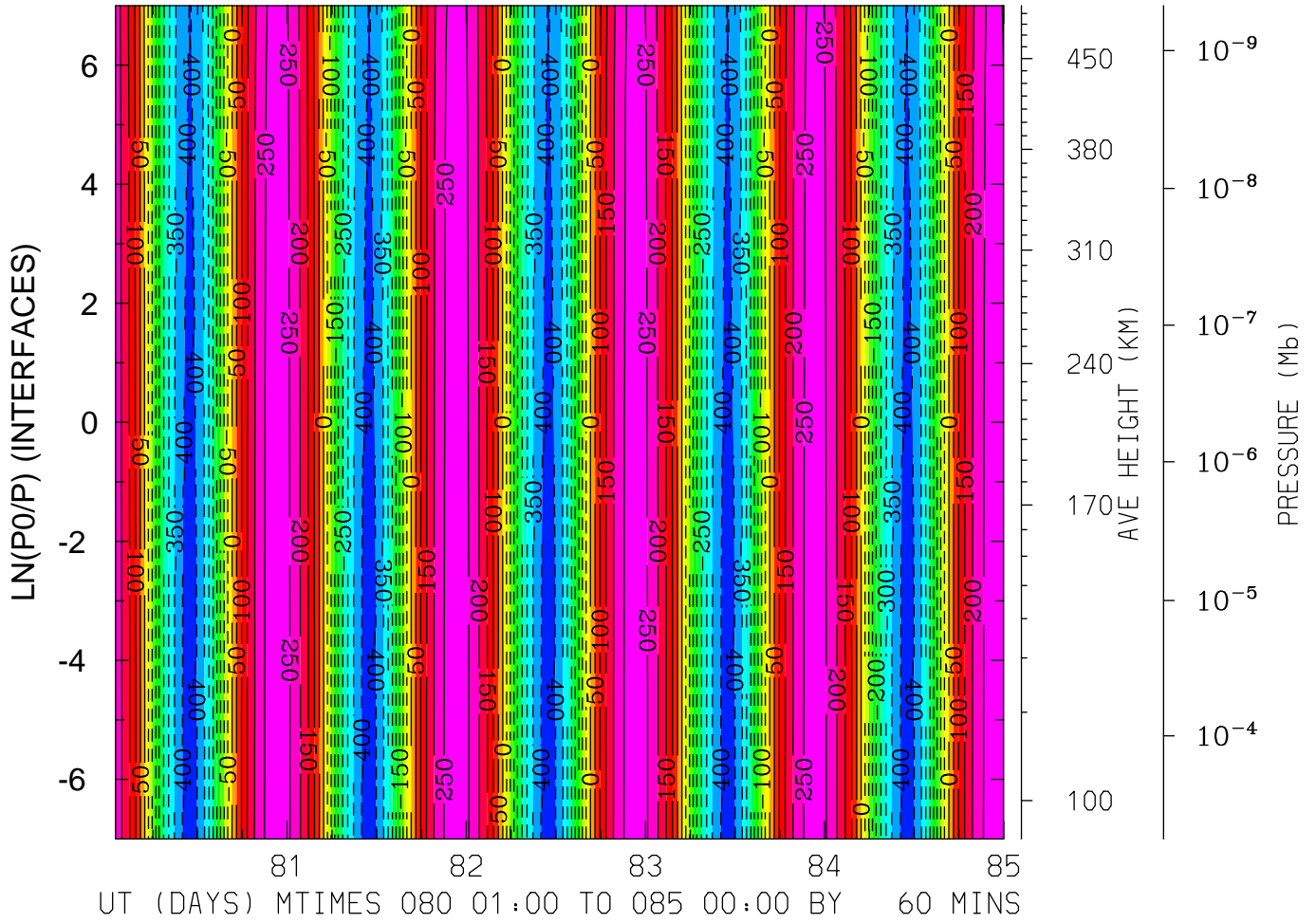
MIN,MAX= -1.0884E+02 1.3382E+03 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



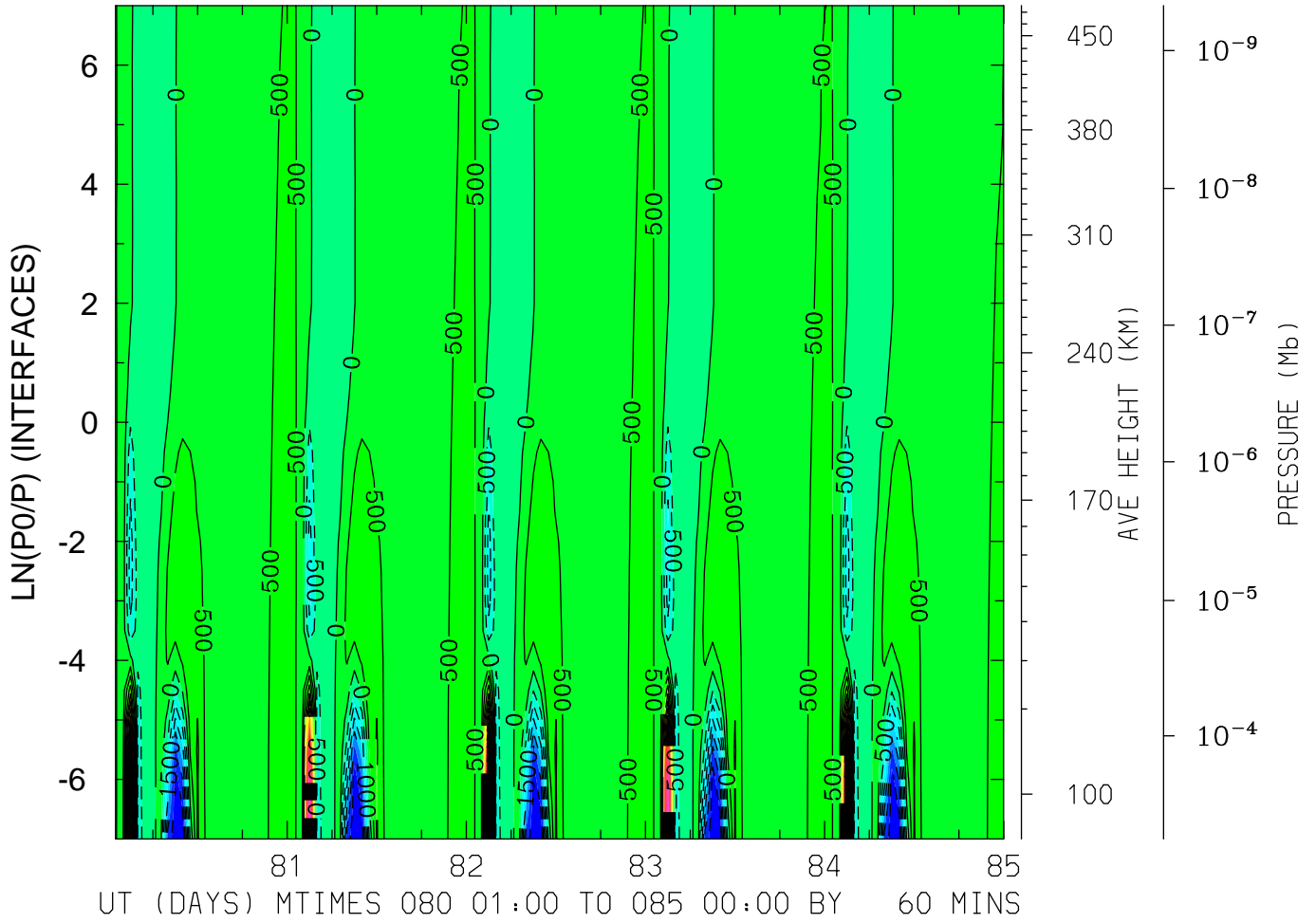
MIN,MAX= -3.9405E+03 -3.6595E+02 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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

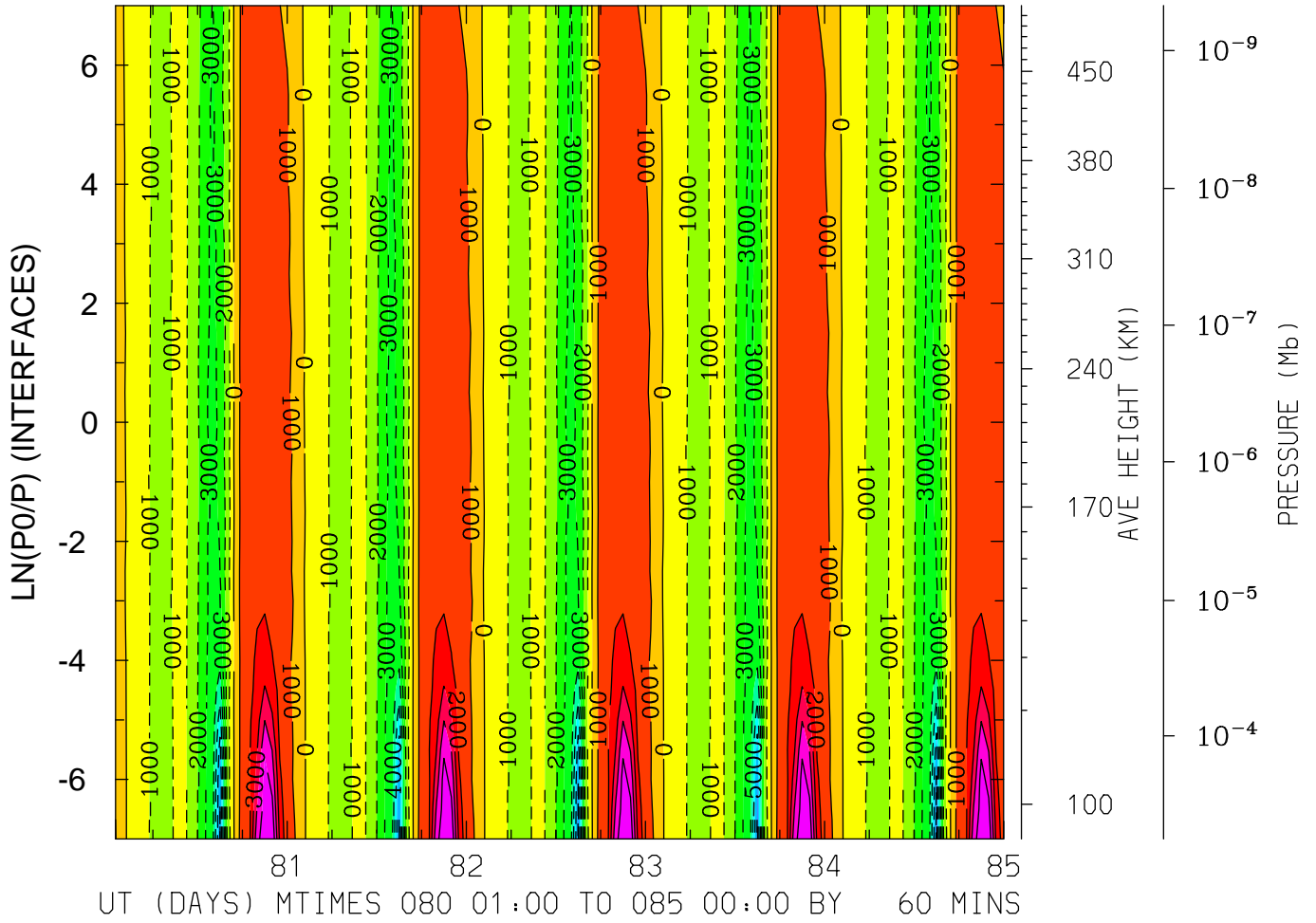


MIN,MAX= -4.1568E+02 2.7851E+02 INTERVAL= 5.0000E+01
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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

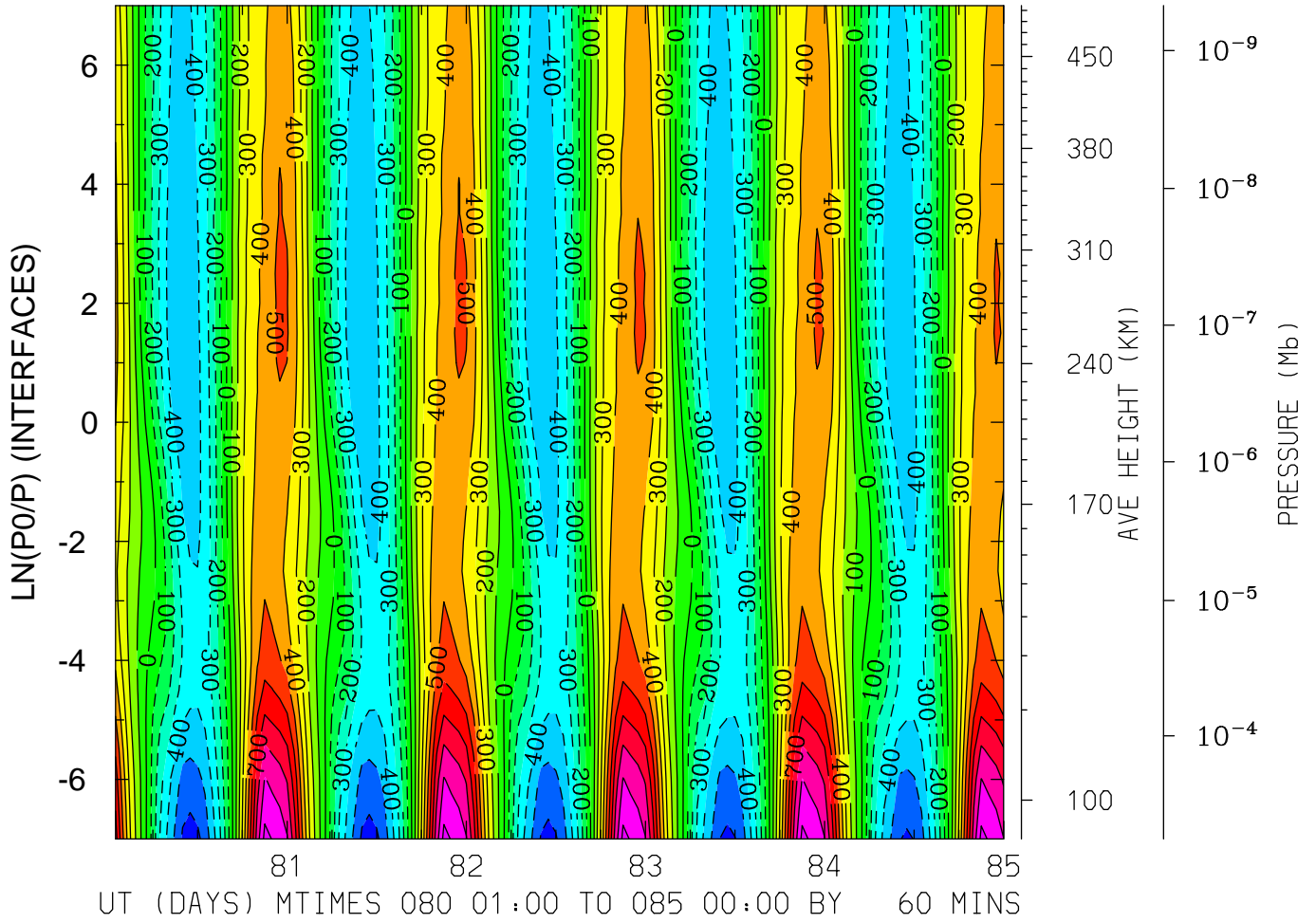


VI_ExB: VI: Meridional ExB Velocity (cm/s)
LAT= -2.50 LOCAL TIME=12.00



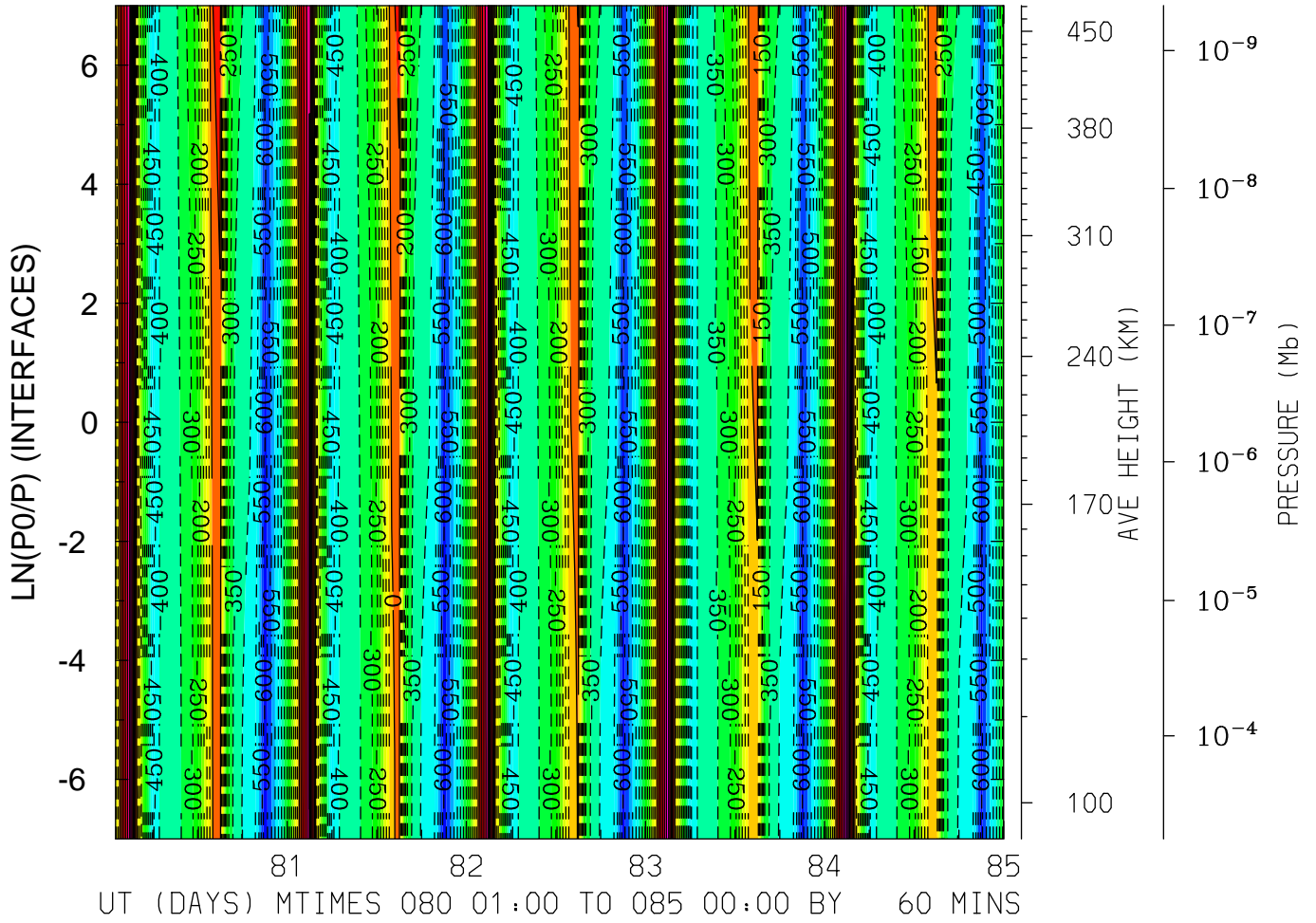
MIN,MAX= -7.2291E+03 5.8427E+03 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



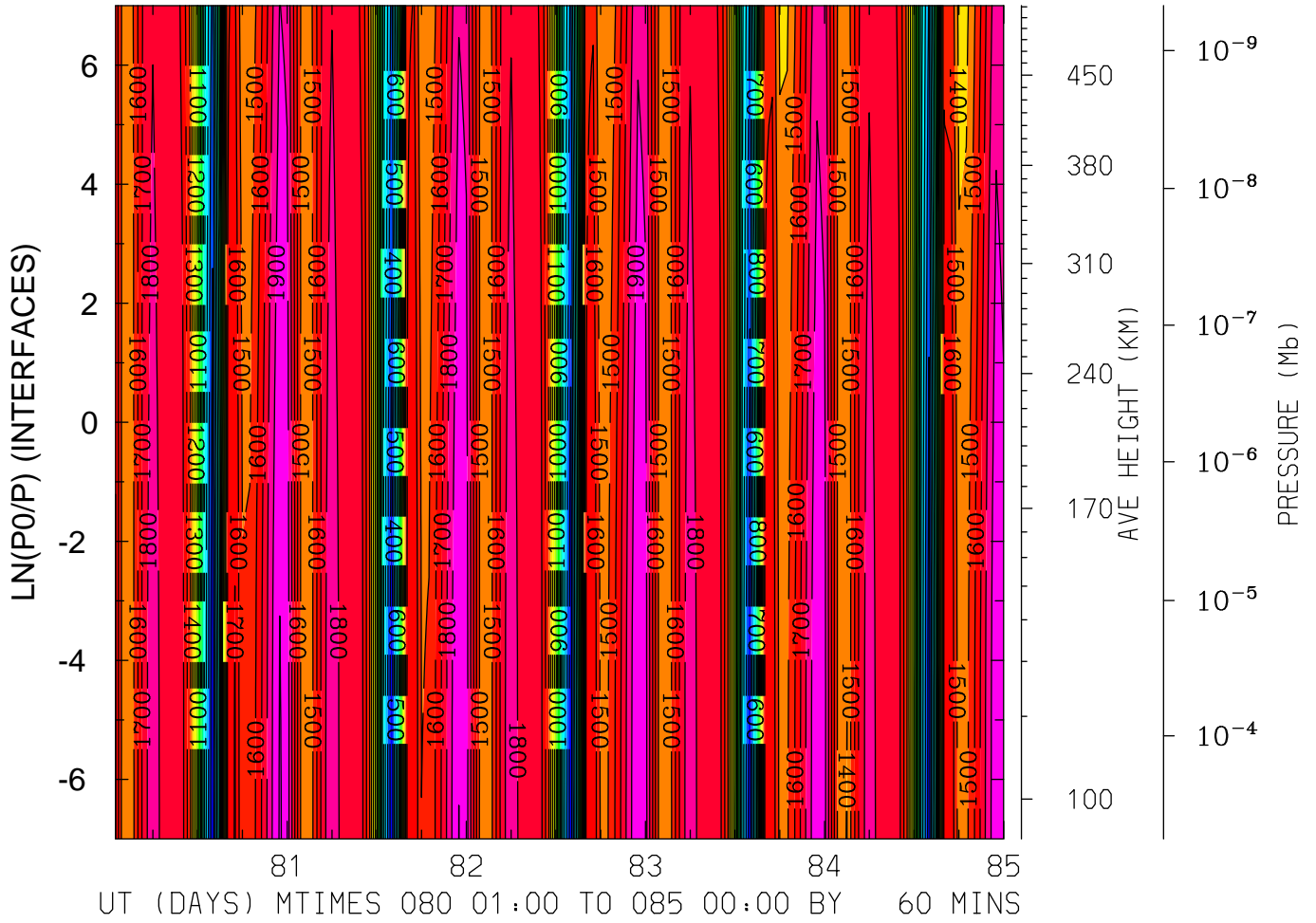
MIN,MAX= -6.4155E+02 1.0310E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



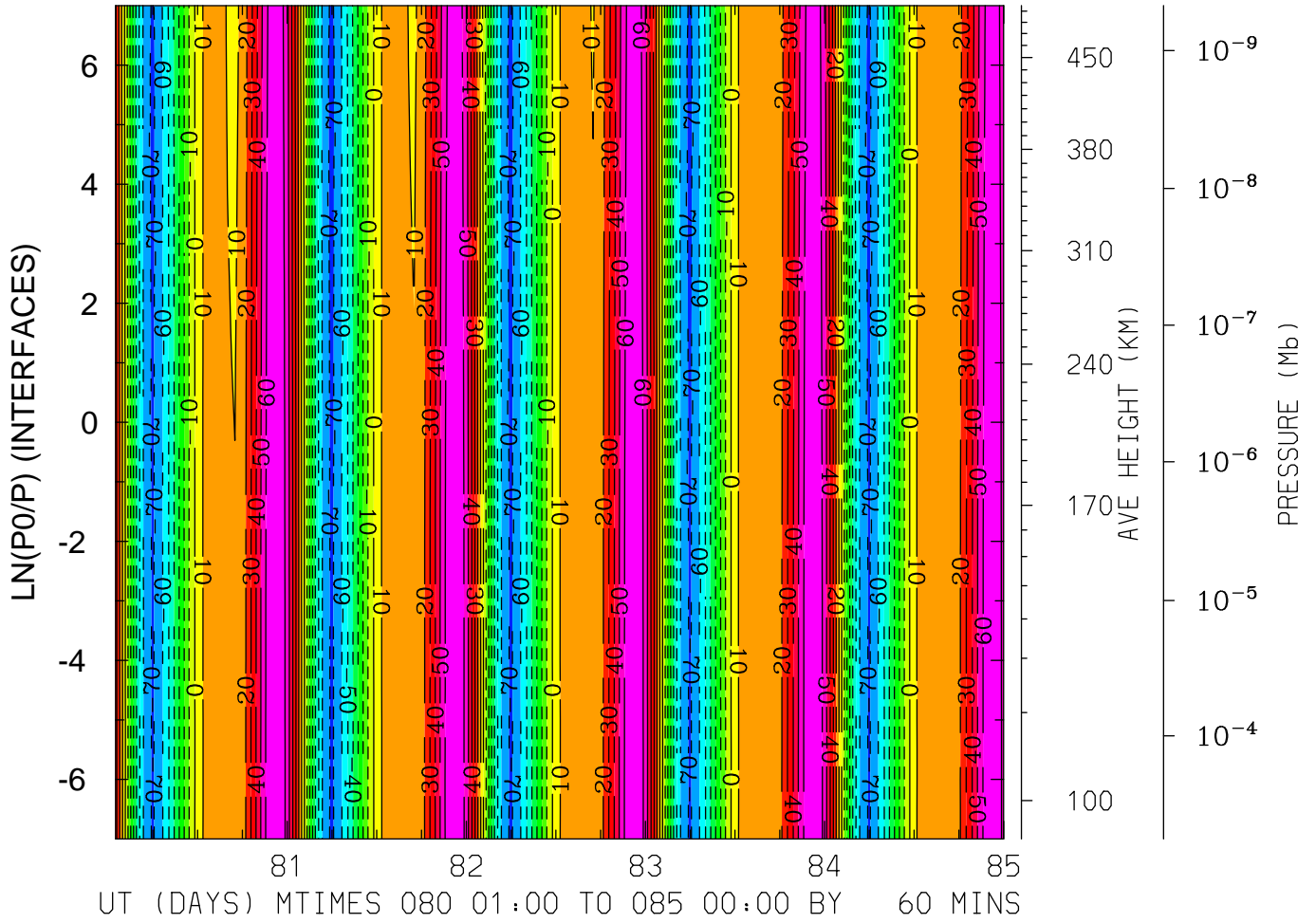
MIN,MAX= -6.3184E+02 3.0740E+02 INTERVAL= 5.0000E+01
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



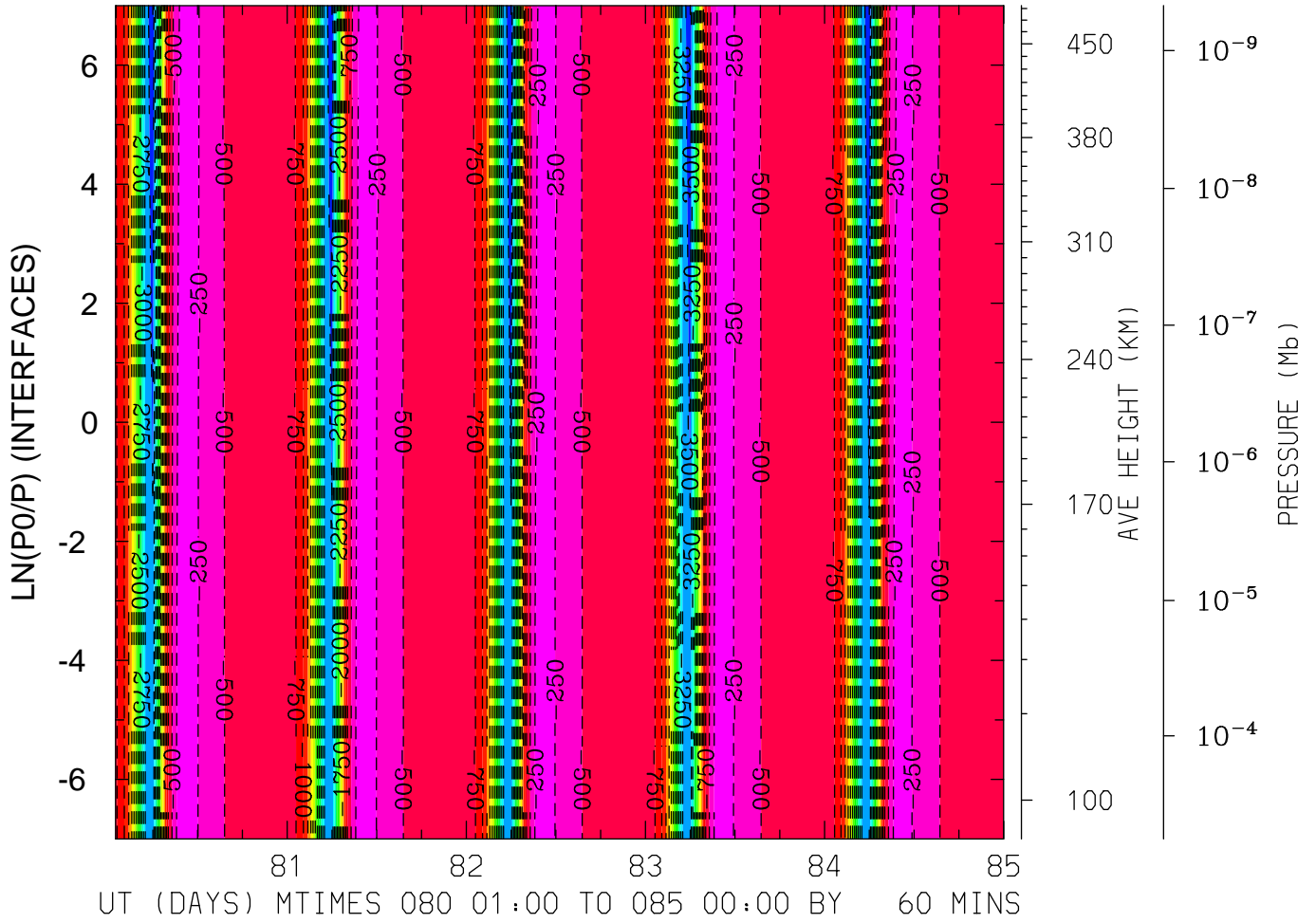
MIN,MAX= 2.2300E+02 2.0101E+03 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



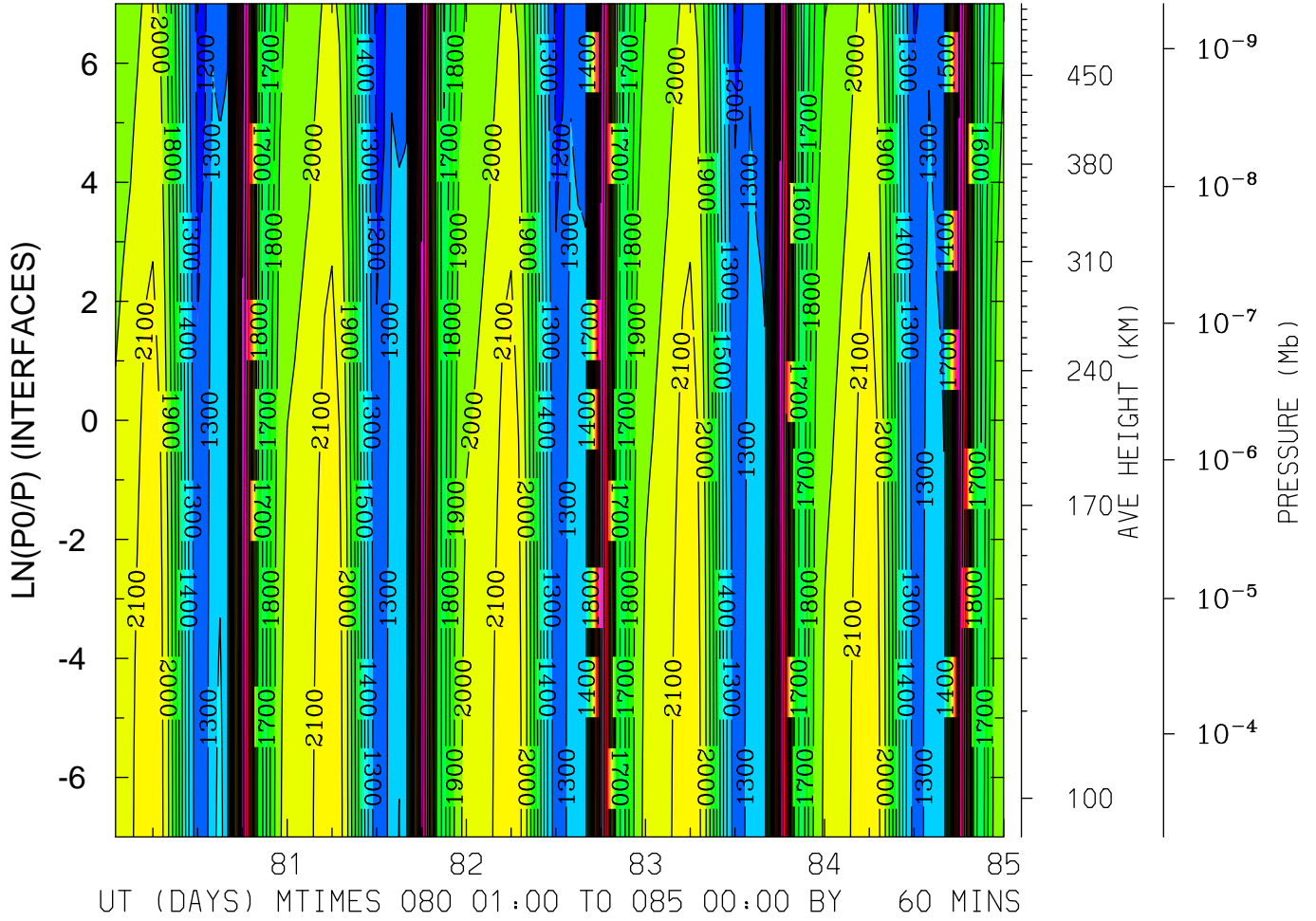
MIN,MAX= -7.2365E+01 7.0008E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



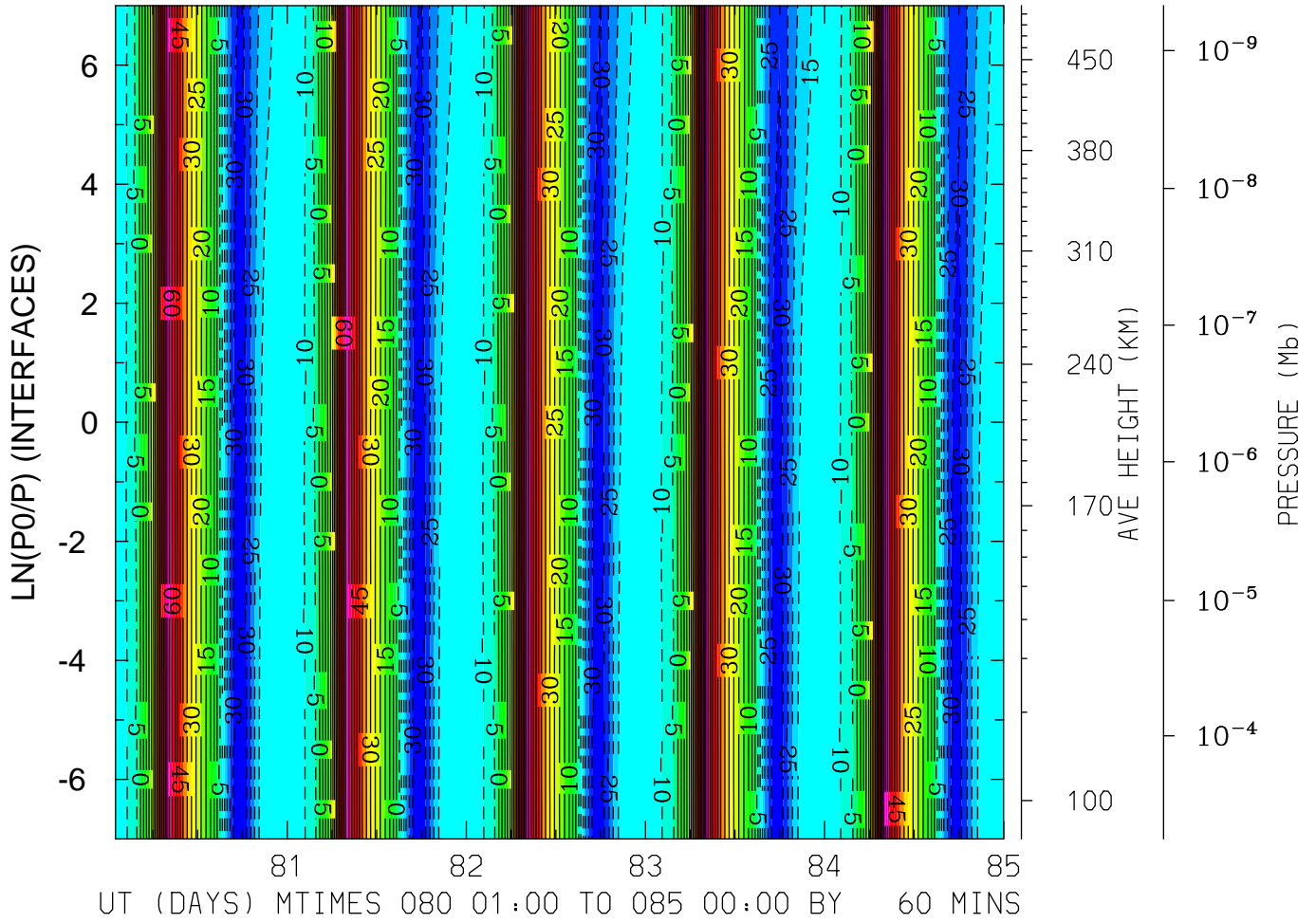
MIN,MAX= -3.7047E+03 -9.2014E+01 INTERVAL= 2.5000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



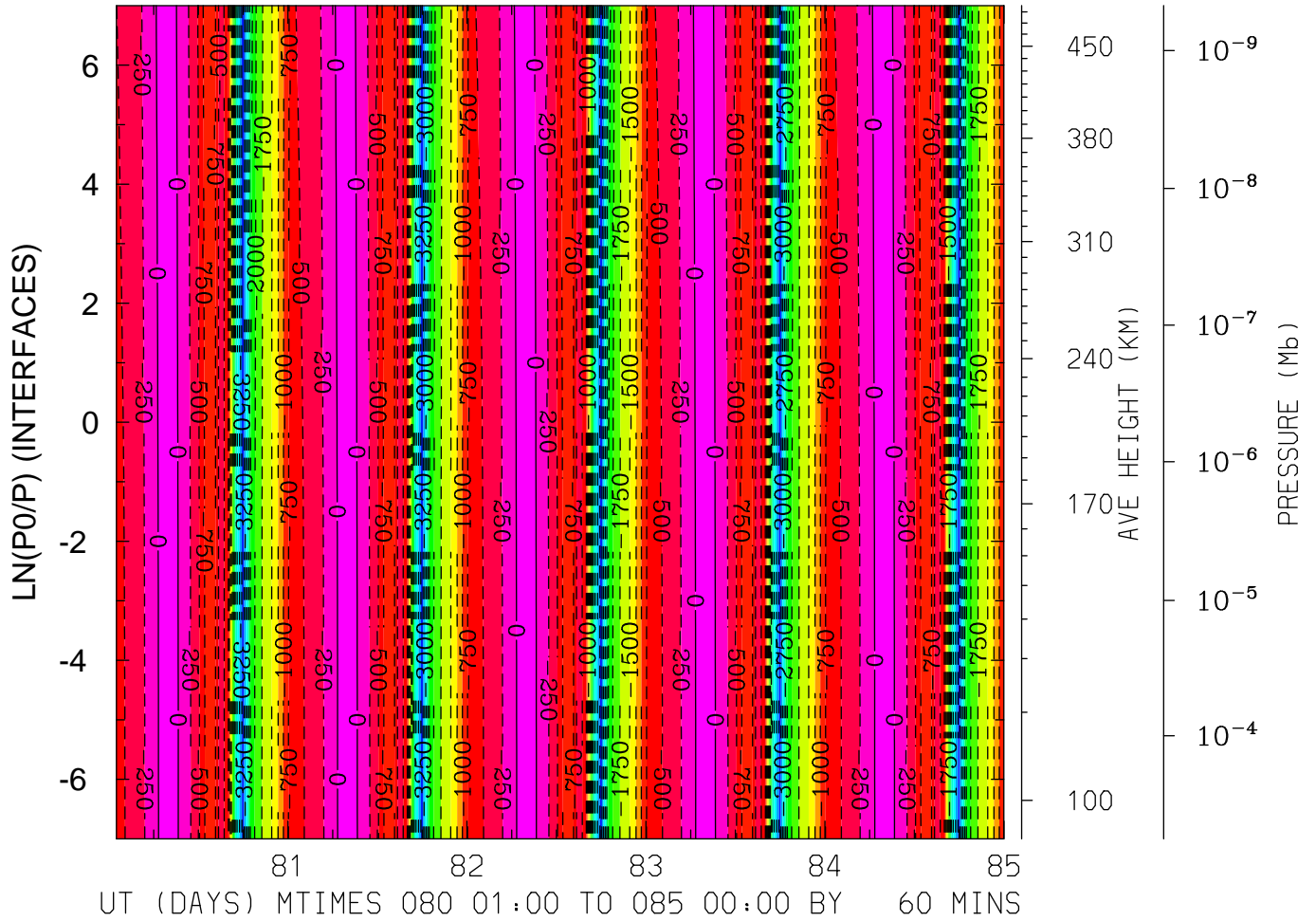
MIN,MAX= 1.1655E+03 2.8387E+03 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



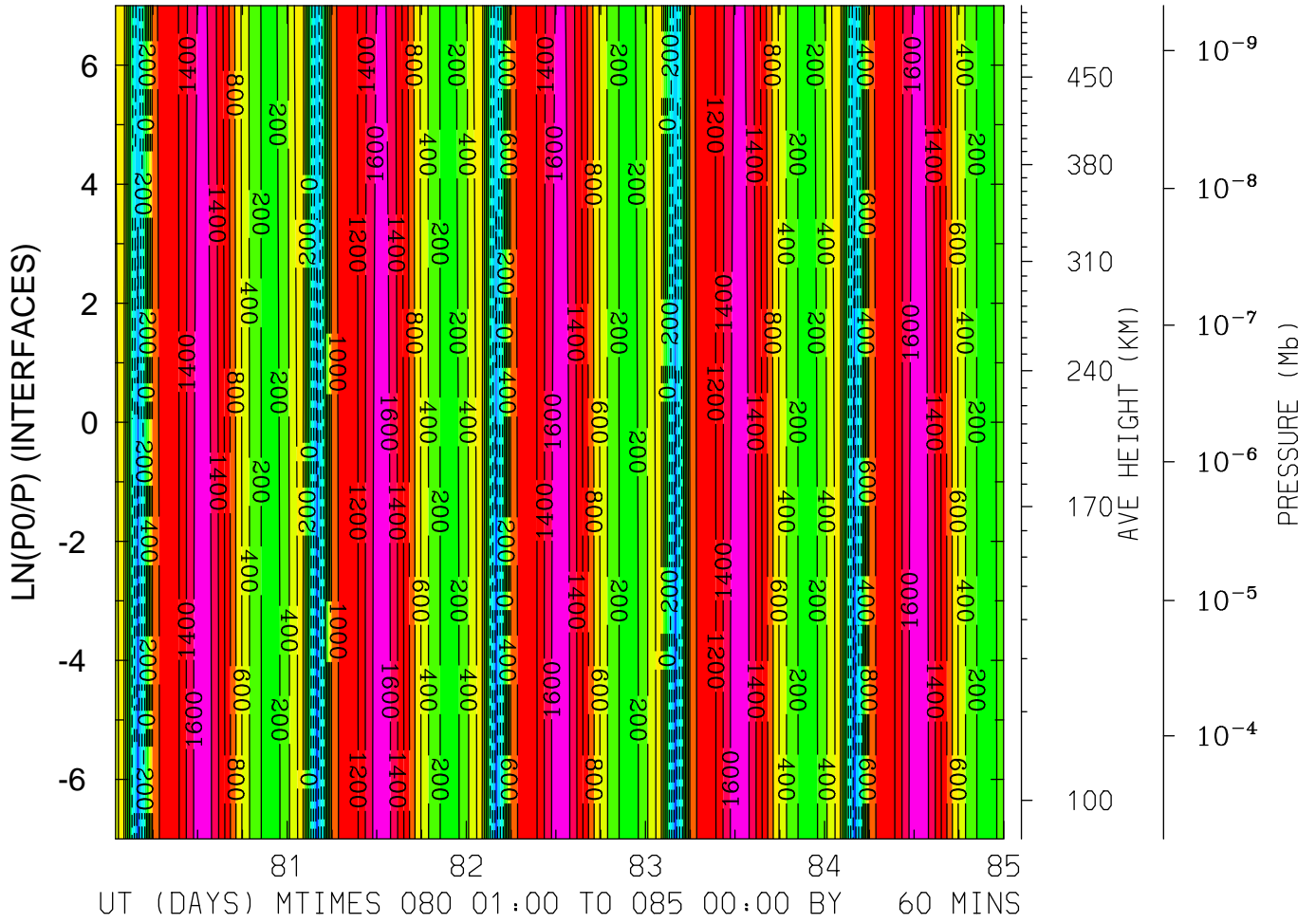
MIN,MAX= -3.5054E+01 7.3172E+01 INTERVAL= 5.0000E+00
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



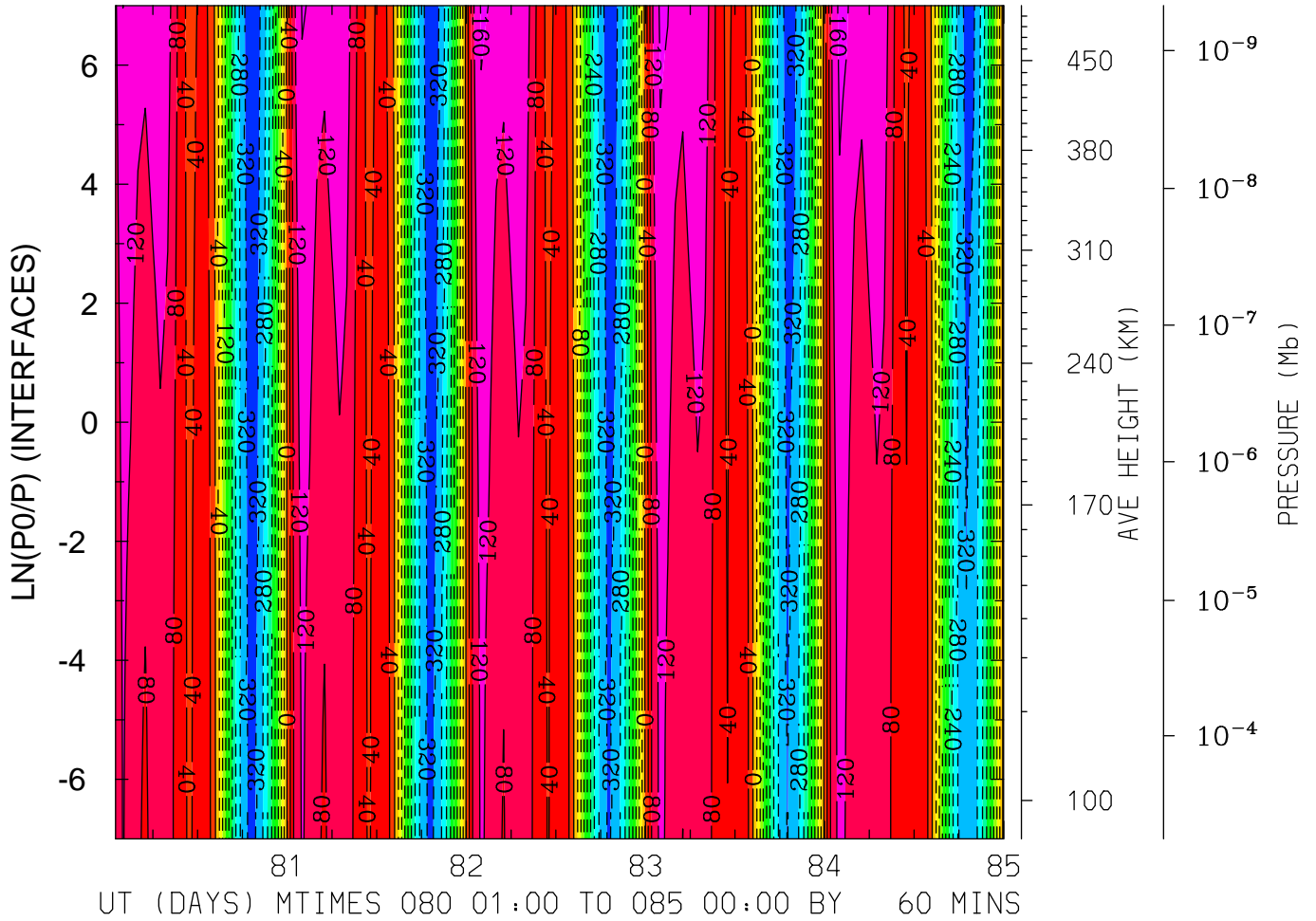
MIN,MAX= -3.4522E+03 8.3650E+01 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



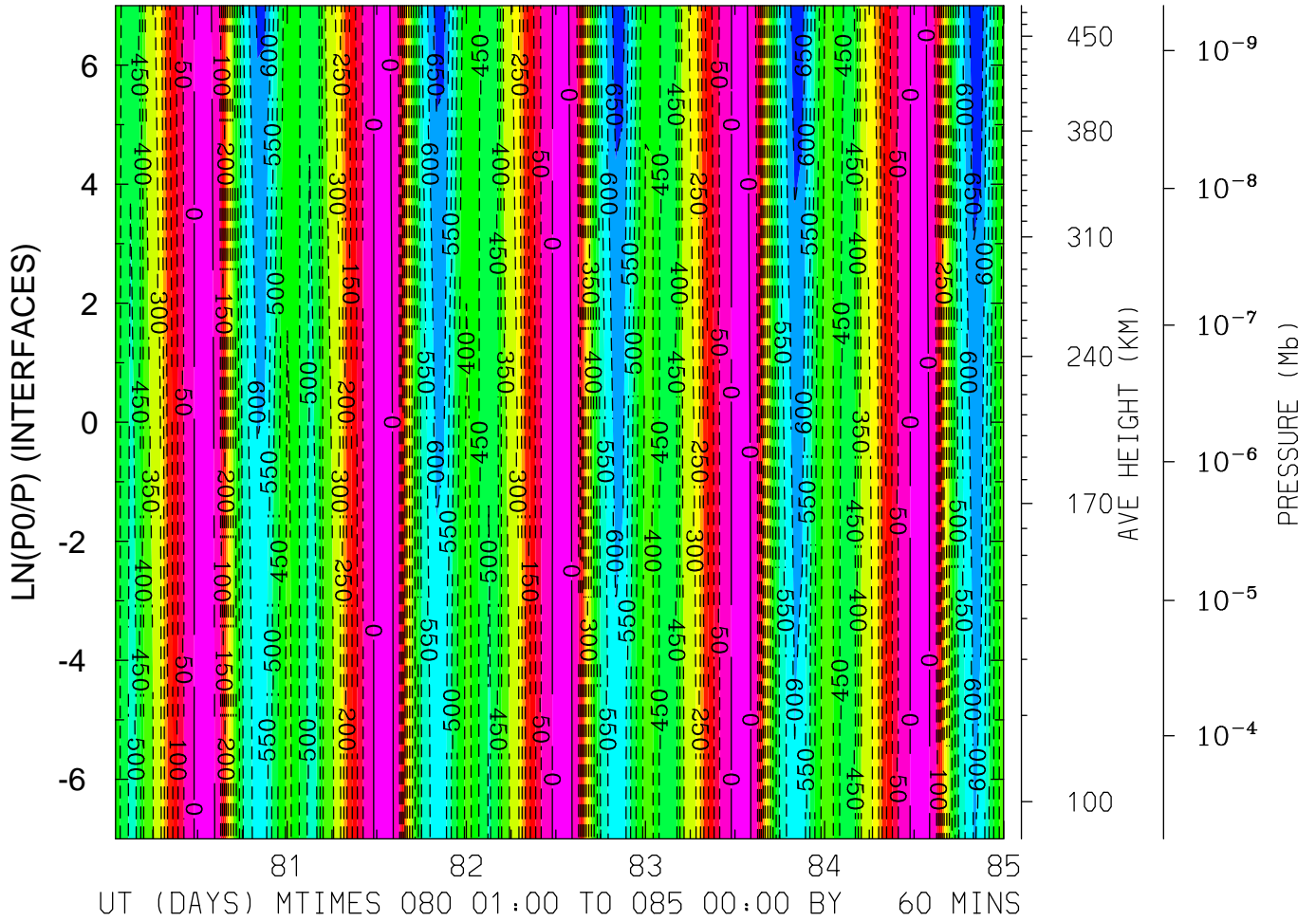
MIN,MAX= -7.0720E+02 1.7370E+03 INTERVAL= 2.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



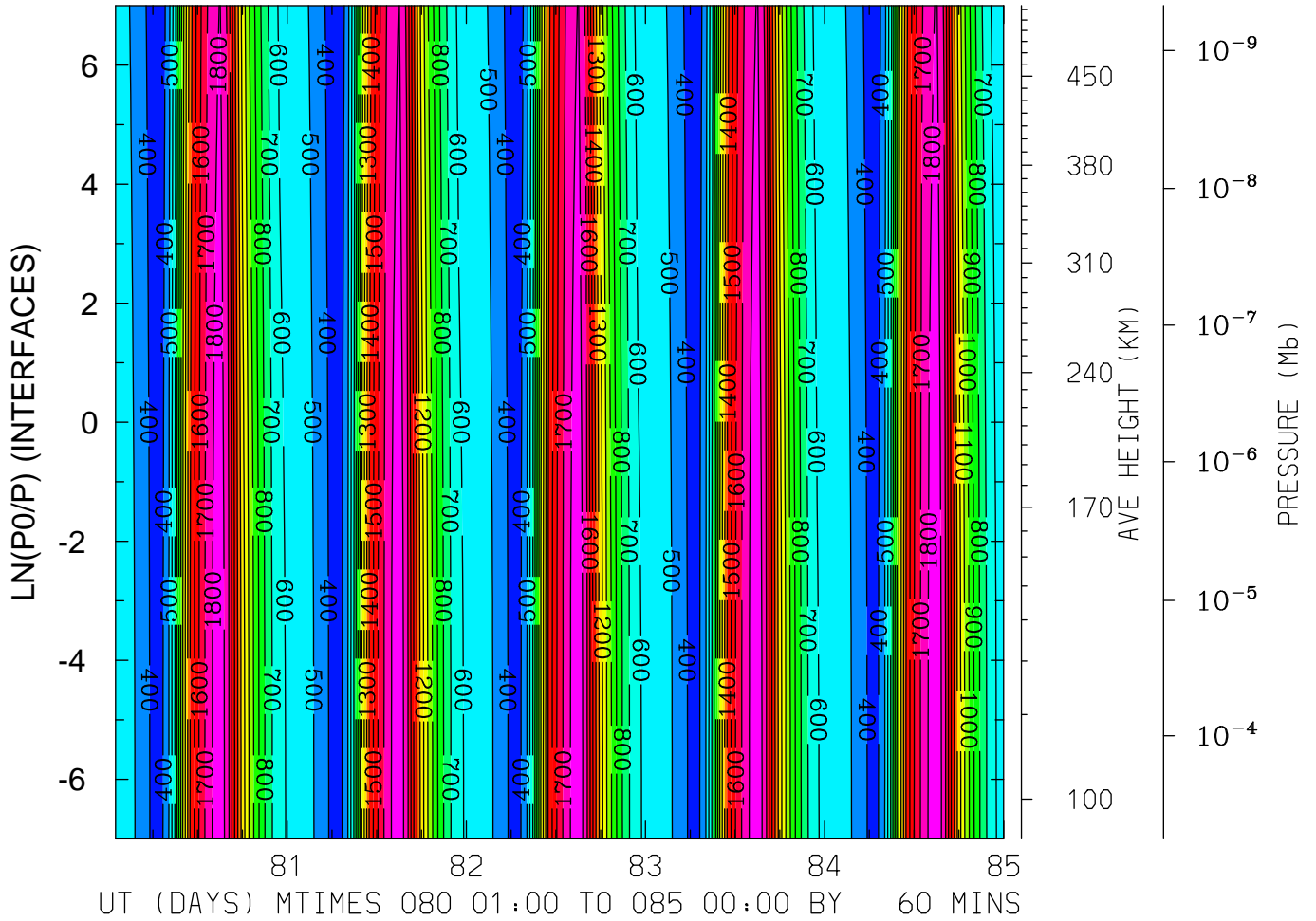
MIN,MAX= -3.4471E+02 1.7103E+02 INTERVAL= 4.0000E+01
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



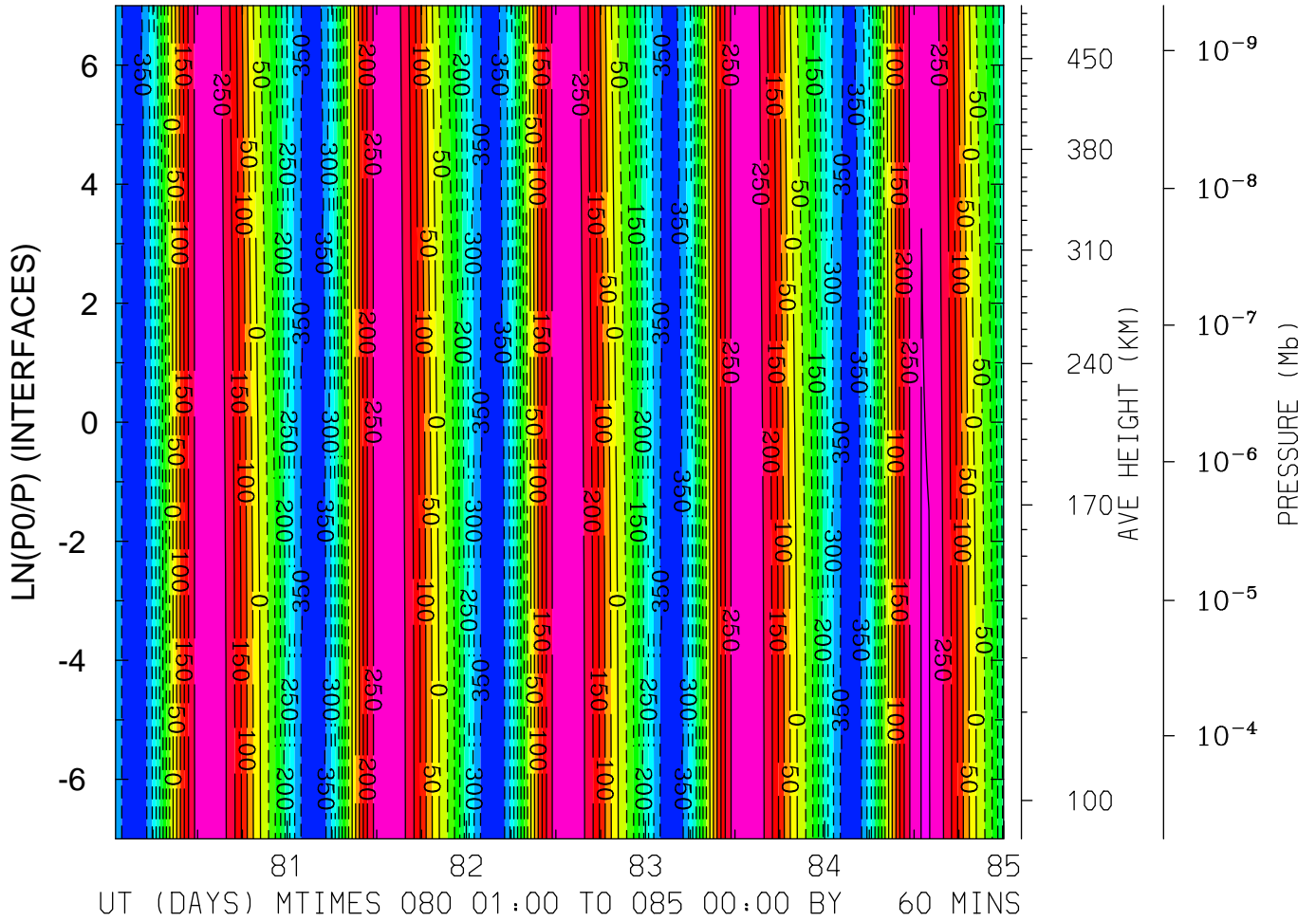
MIN,MAX= -6.8355E+02 3.7613E+01 INTERVAL= 5.0000E+01
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



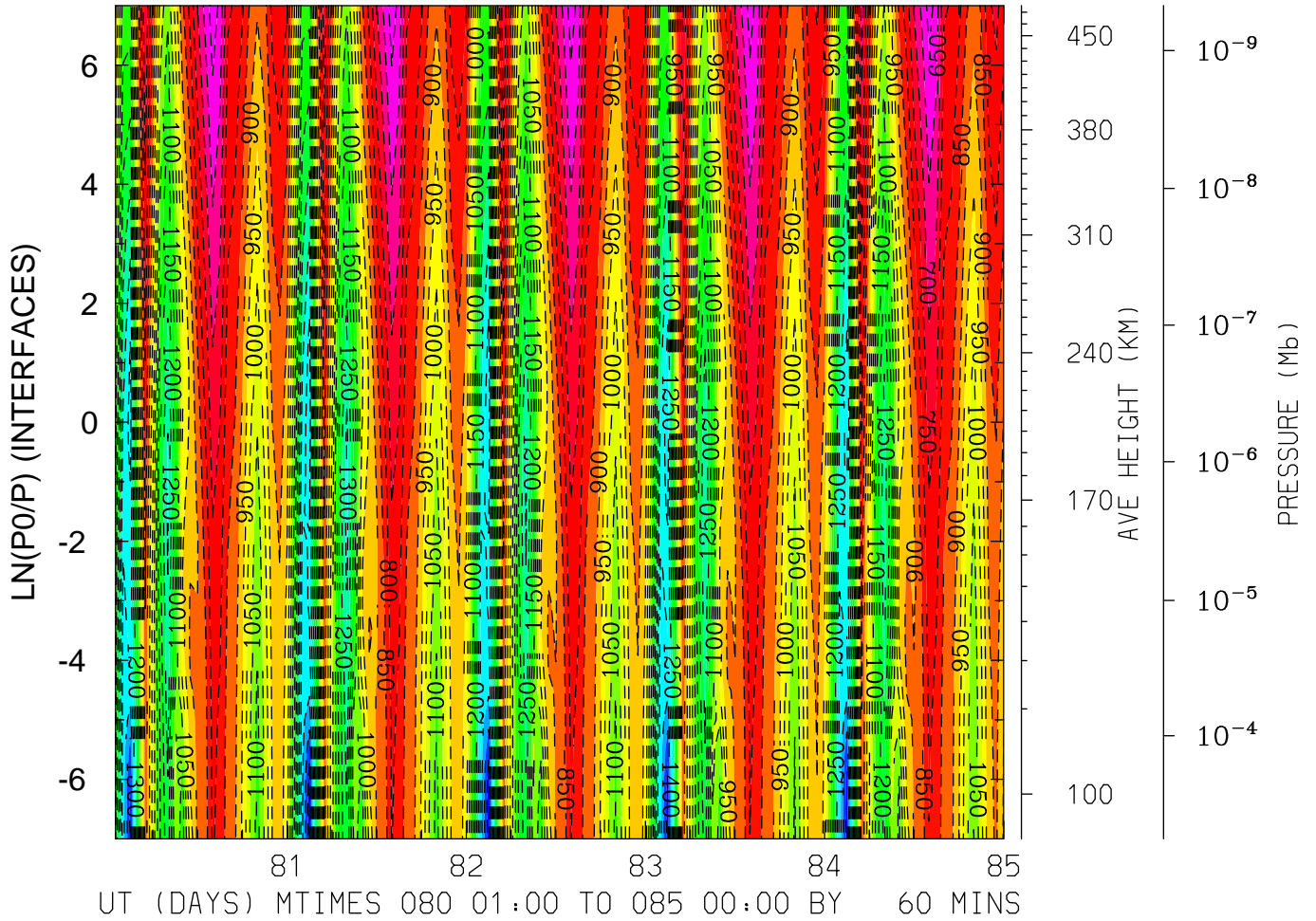
MIN,MAX= 3.3952E+02 1.8750E+03 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



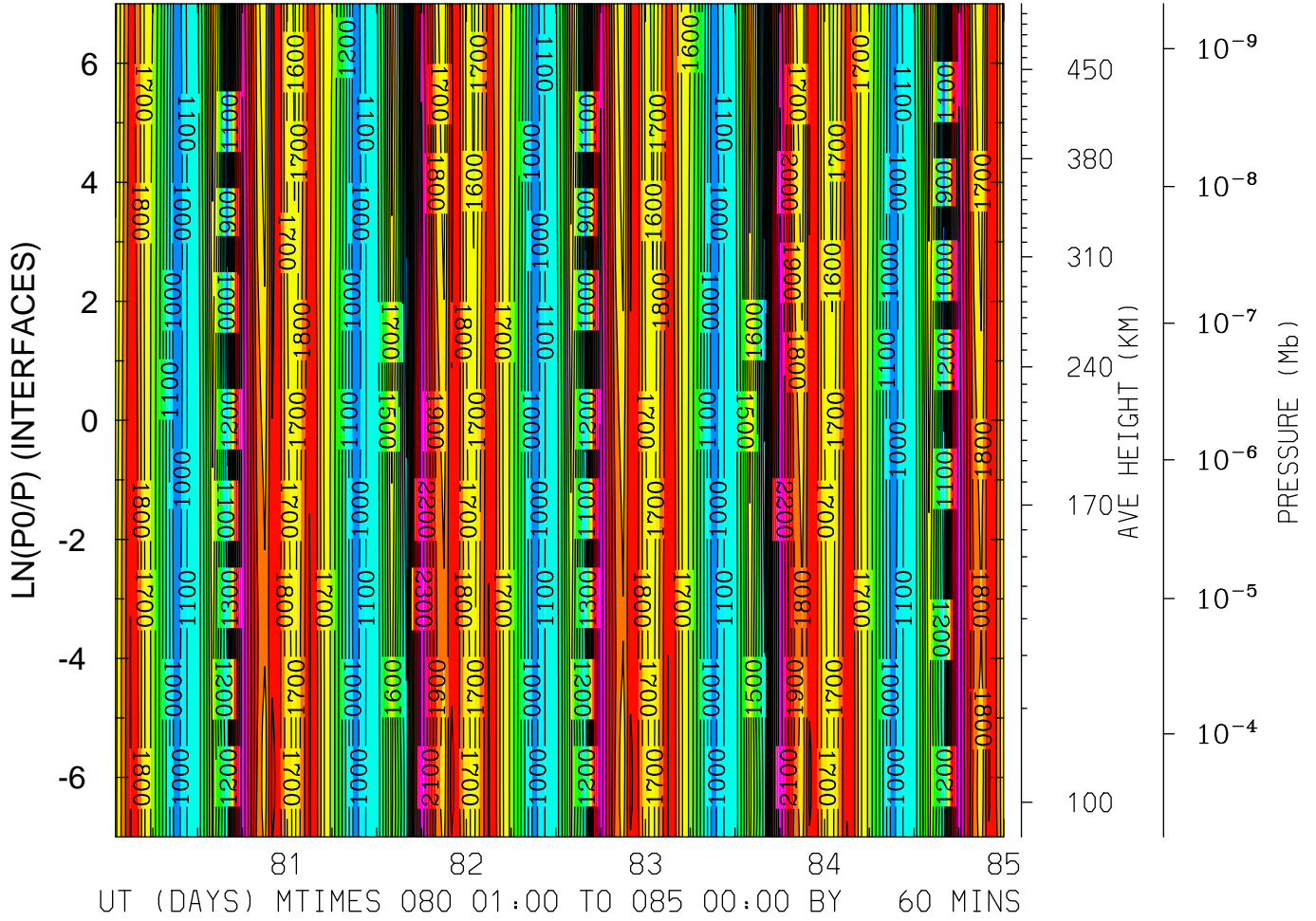
MIN,MAX= -3.9756E+02 3.0177E+02 INTERVAL= 5.0000E+01
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



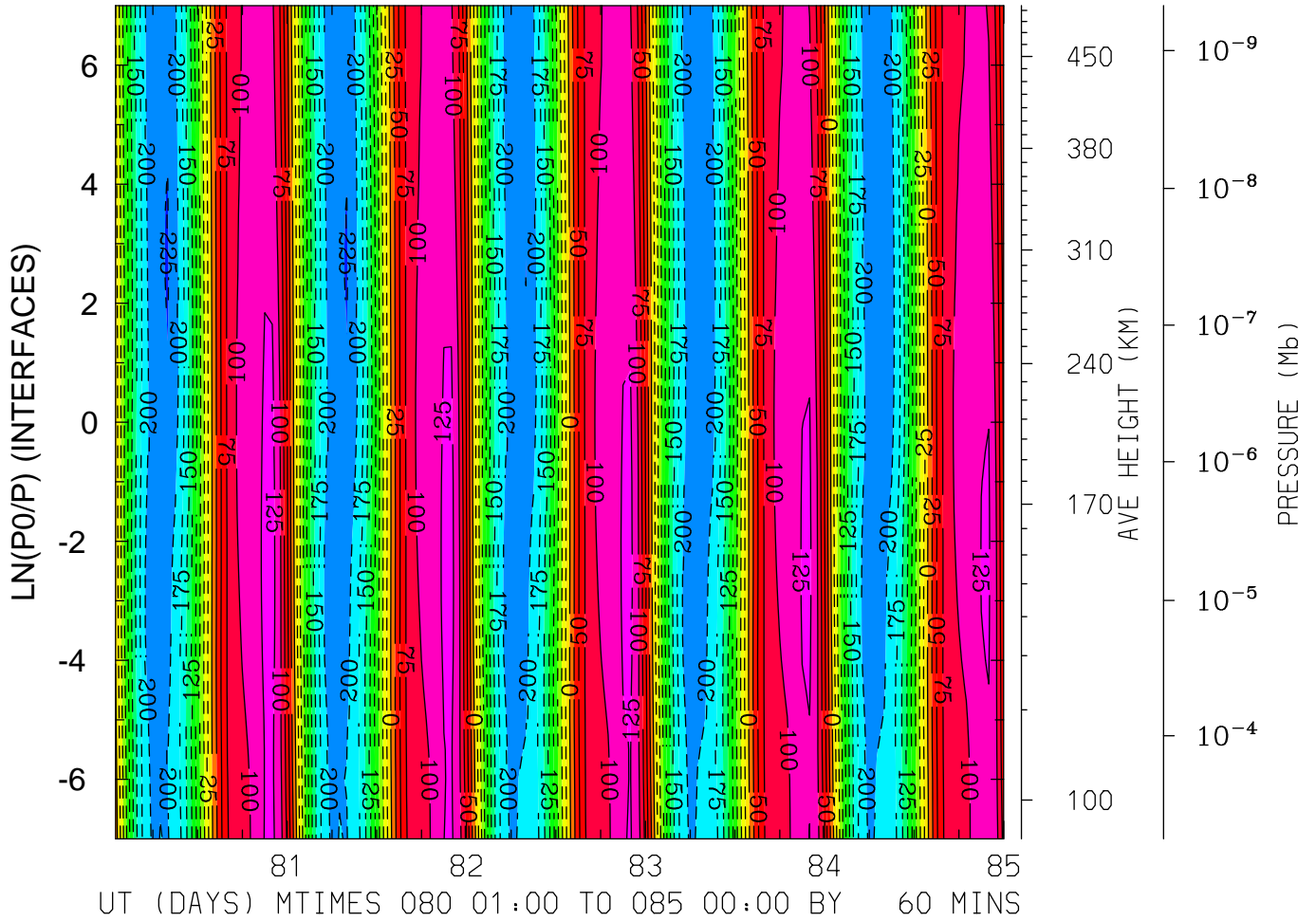
MIN,MAX= -1.5365E+03 -5.7143E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



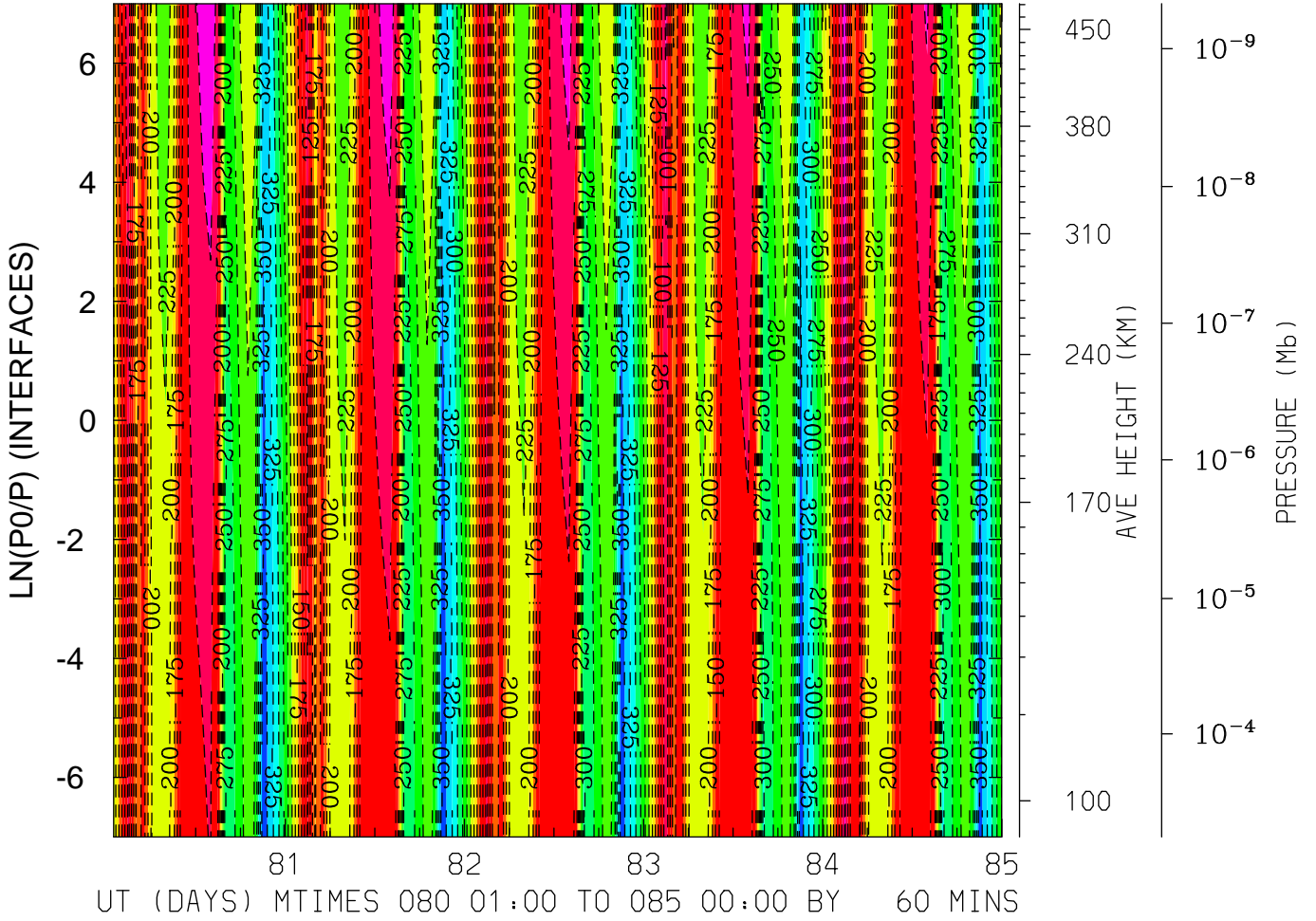
MIN,MAX= 8.0939E+02 2.3692E+03 INTERVAL= 1.0000E+02
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



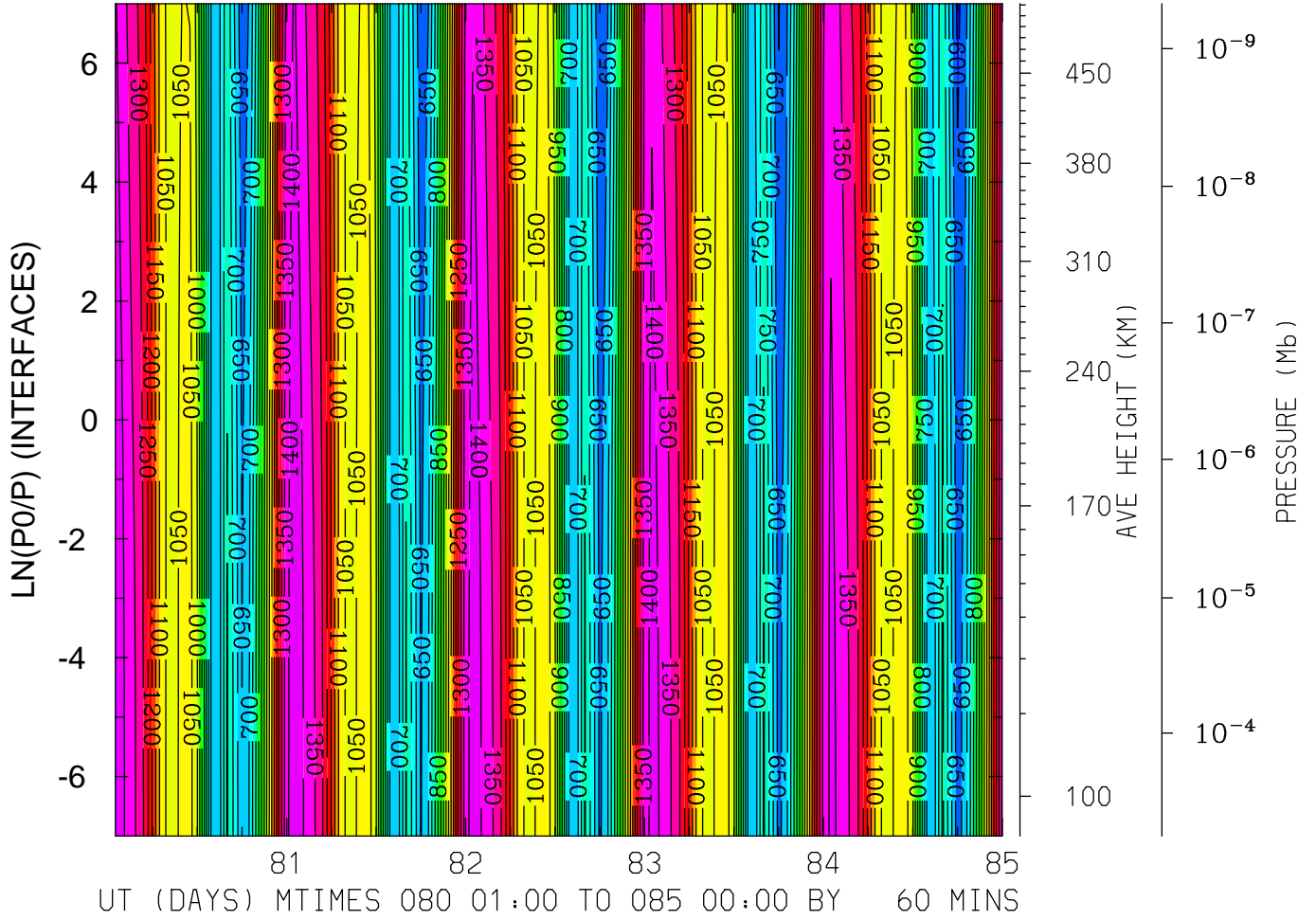
MIN,MAX= -2.2634E+02 1.3398E+02 INTERVAL= 2.5000E+01
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



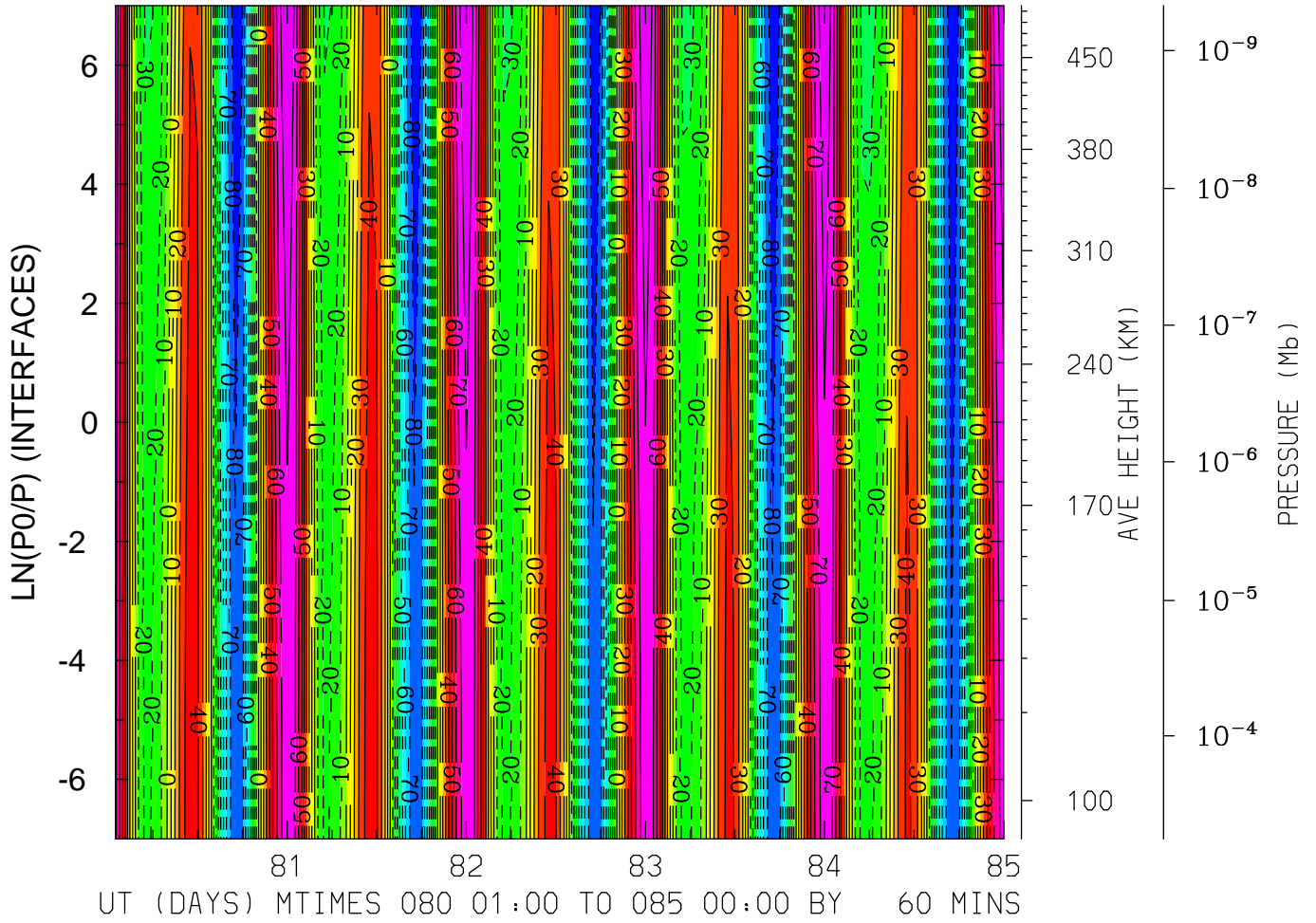
MIN,MAX= -3.6648E+02 -5.6126E+01 INTERVAL= 2.5000E+01
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



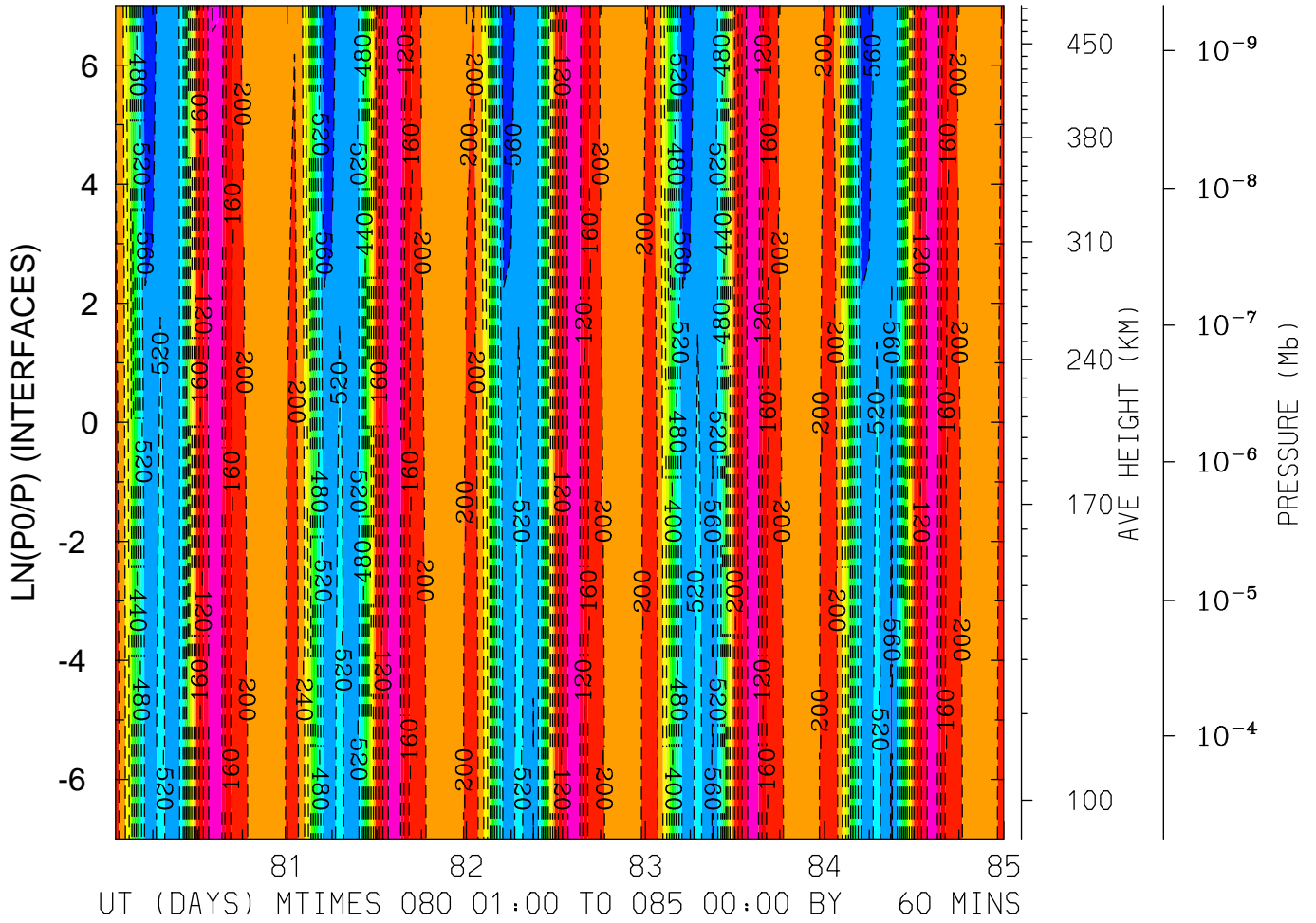
MIN,MAX= 5.8890E+02 1.4315E+03 INTERVAL= 5.0000E+01
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



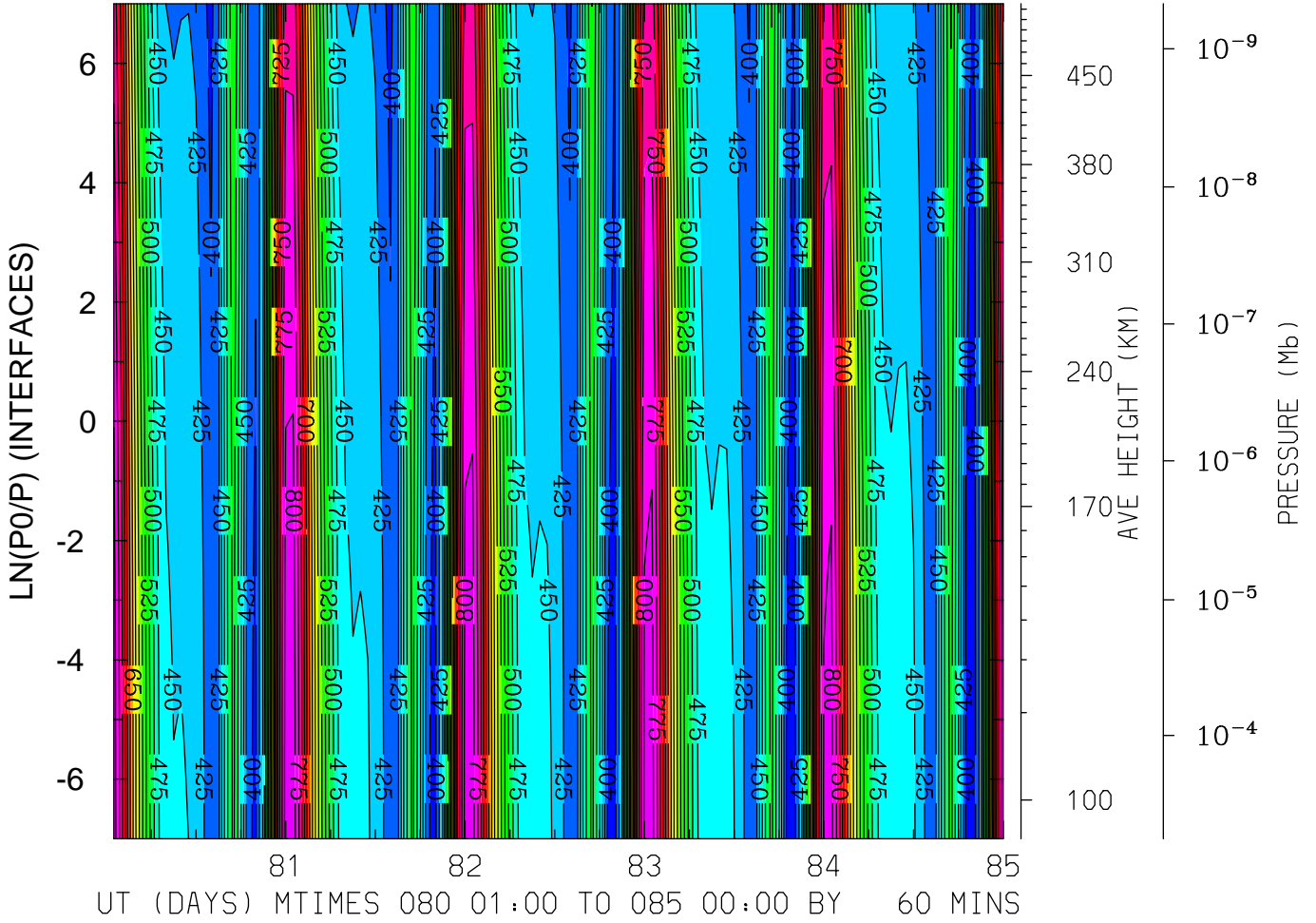
MIN,MAX= -8.7612E+01 8.8646E+01 INTERVAL= 1.0000E+01
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



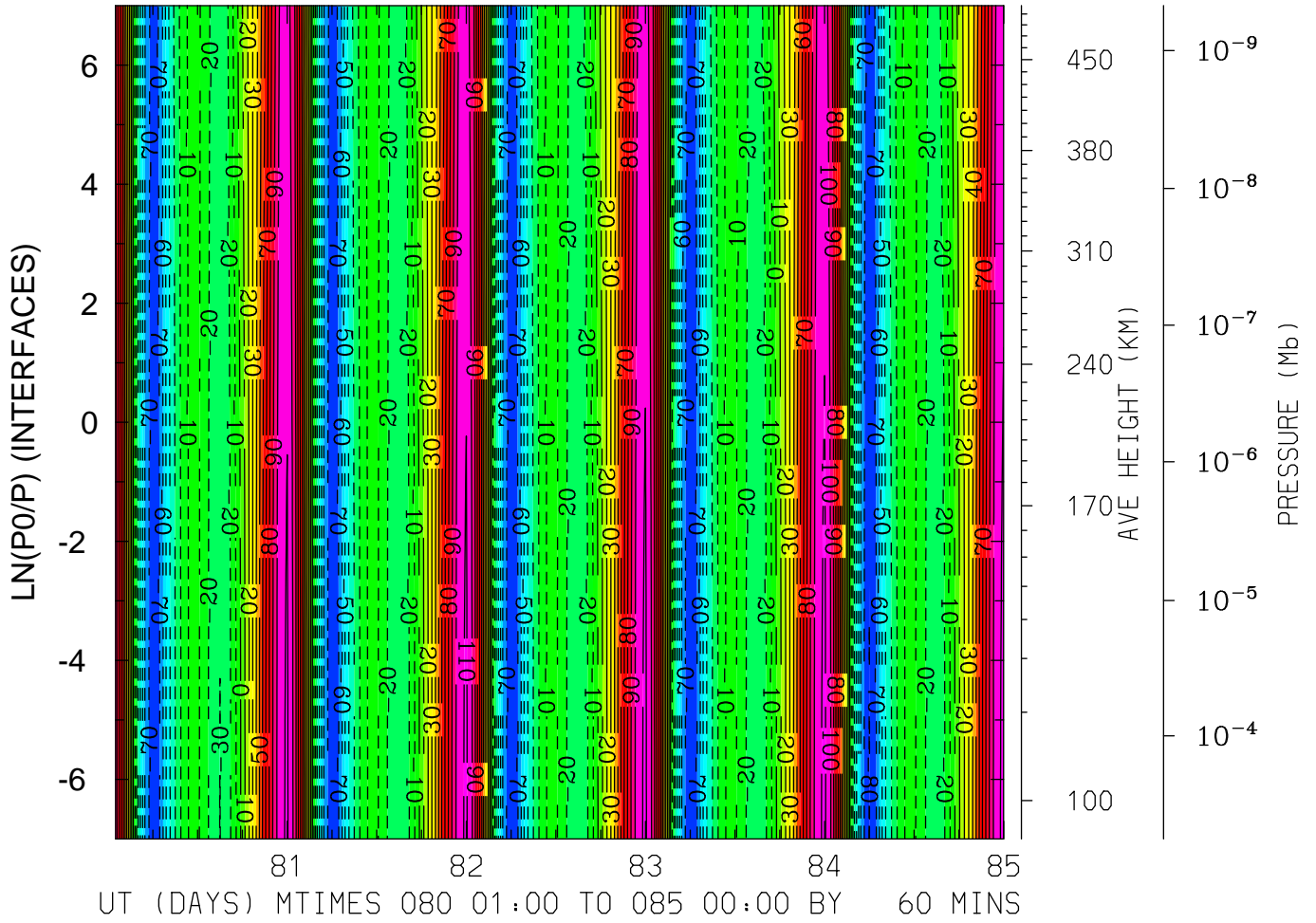
MIN,MAX= -5.8822E+02 -3.9213E+01 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



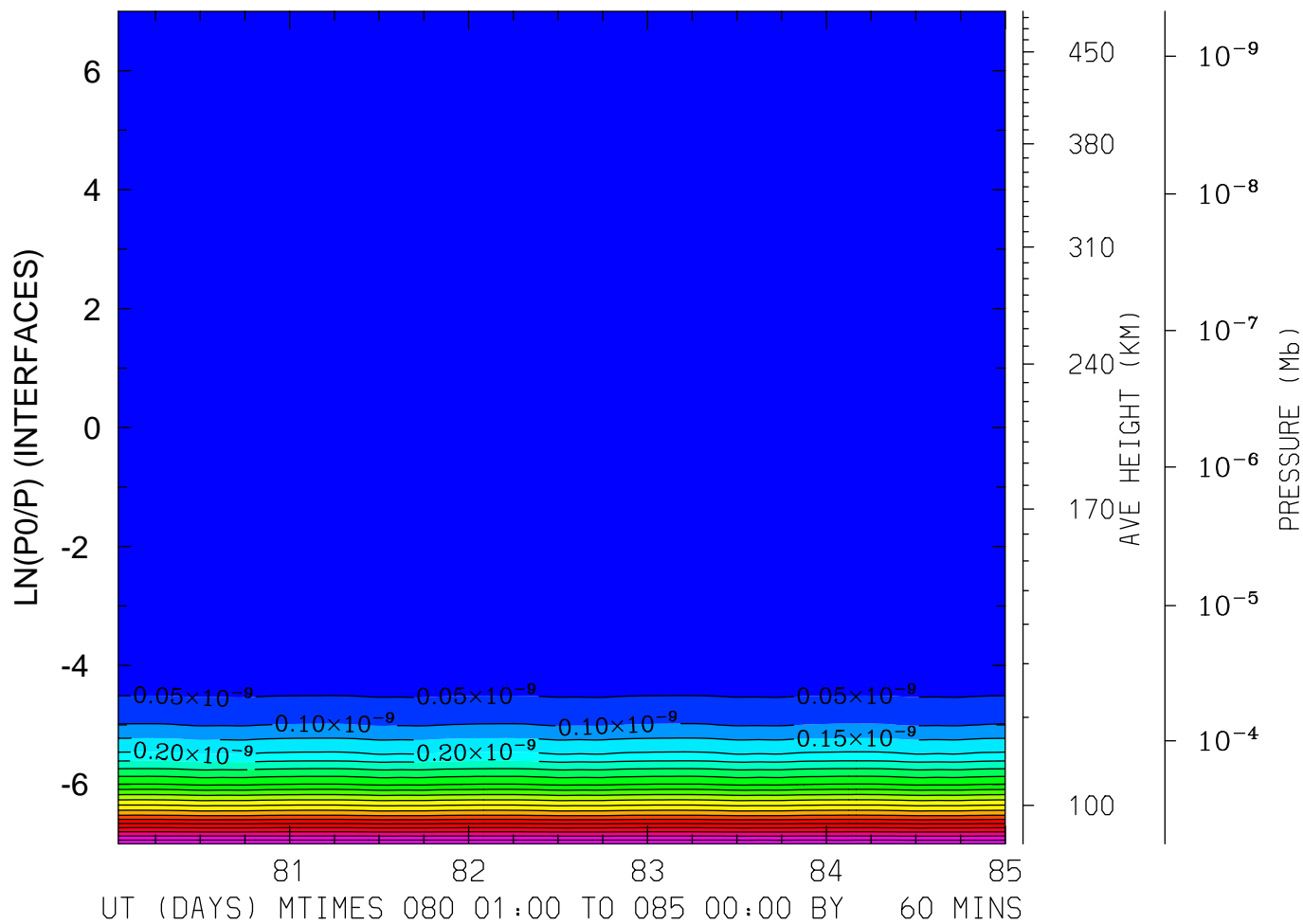
MIN,MAX= 3.8321E+02 8.1443E+02 INTERVAL= 2.5000E+01
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



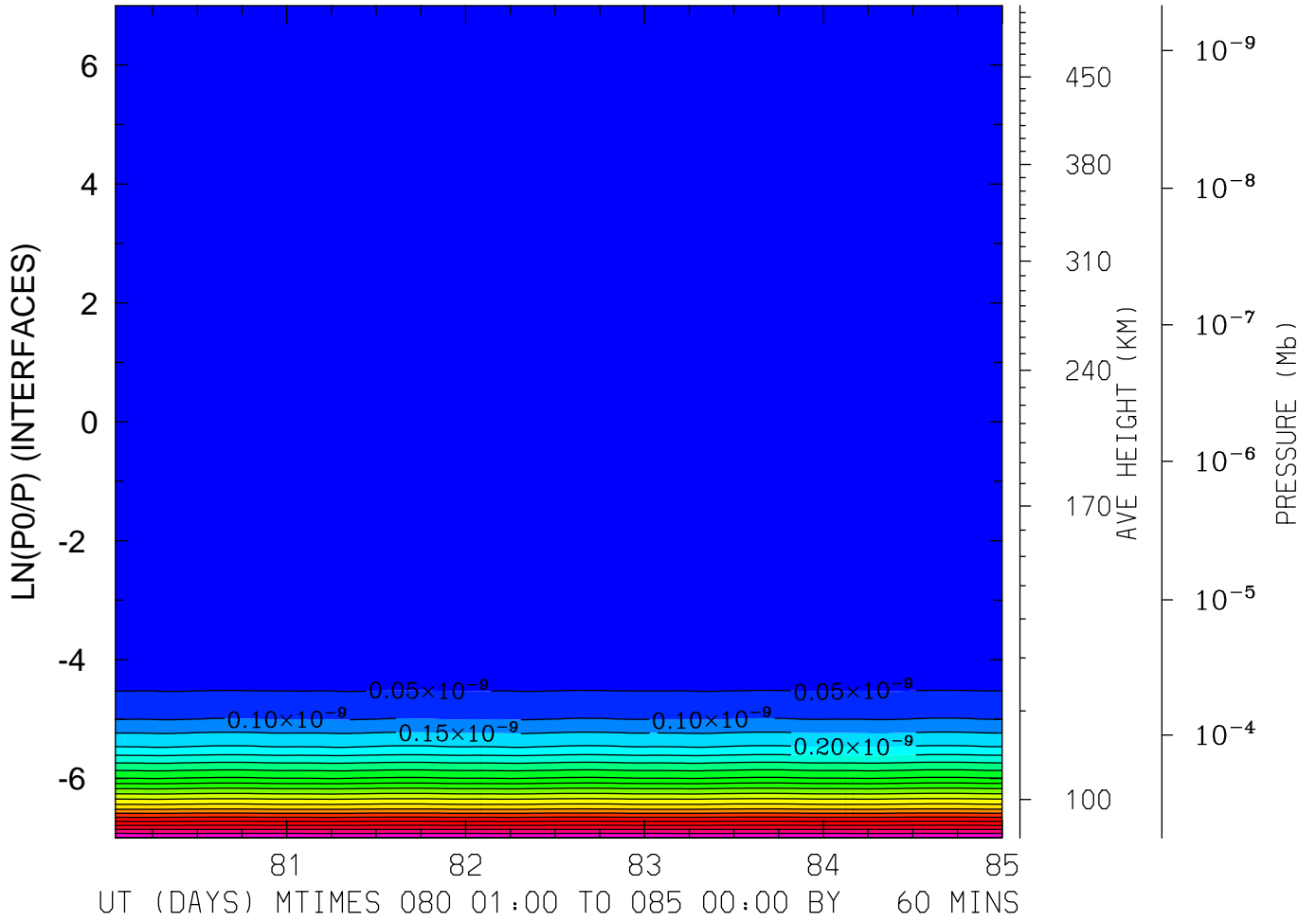
MIN,MAX= -8.0265E+01 1.1239E+02 INTERVAL= 1.0000E+01
 FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
 LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



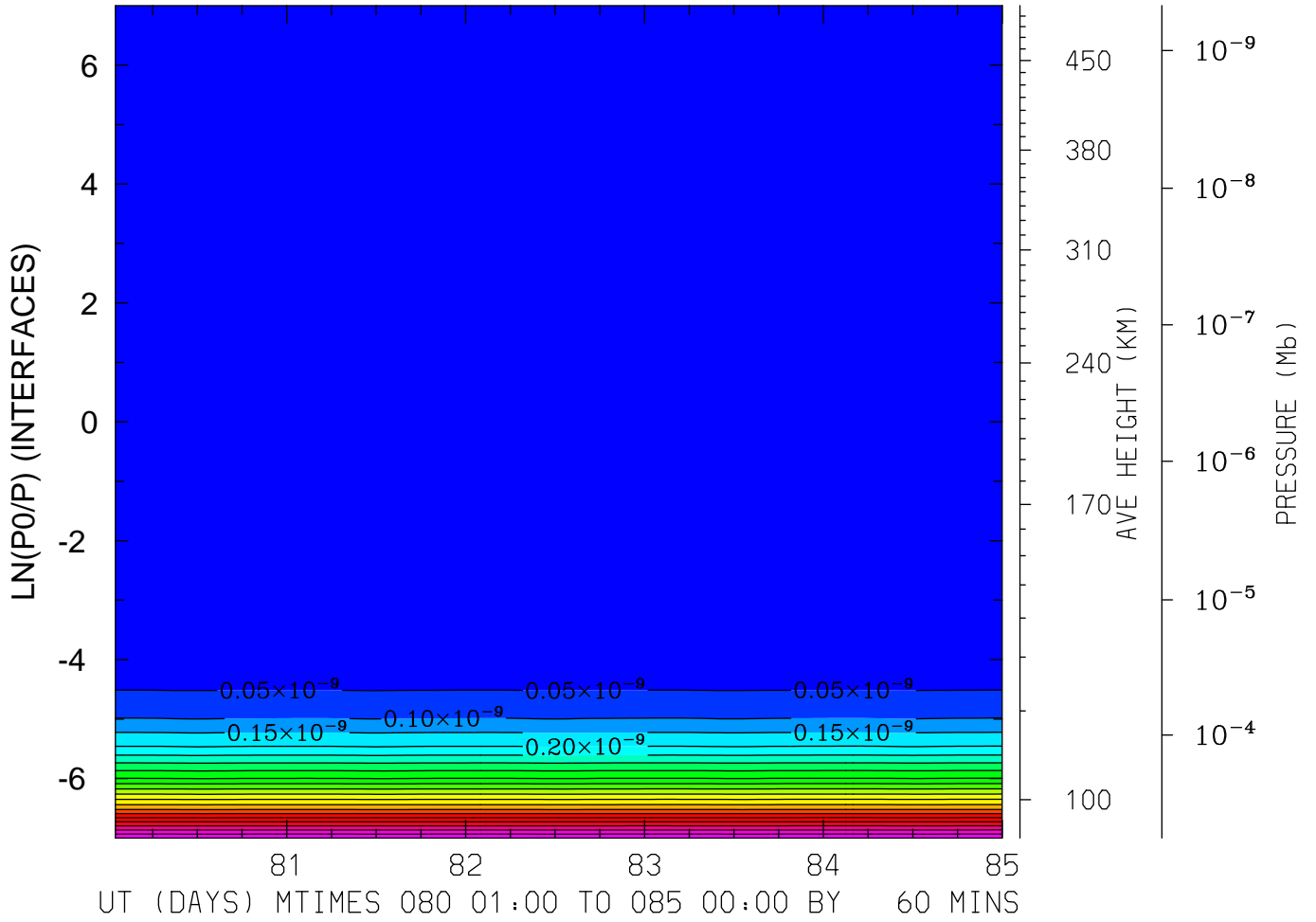
MIN,MAX= 1.4177E-16 1.0455E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



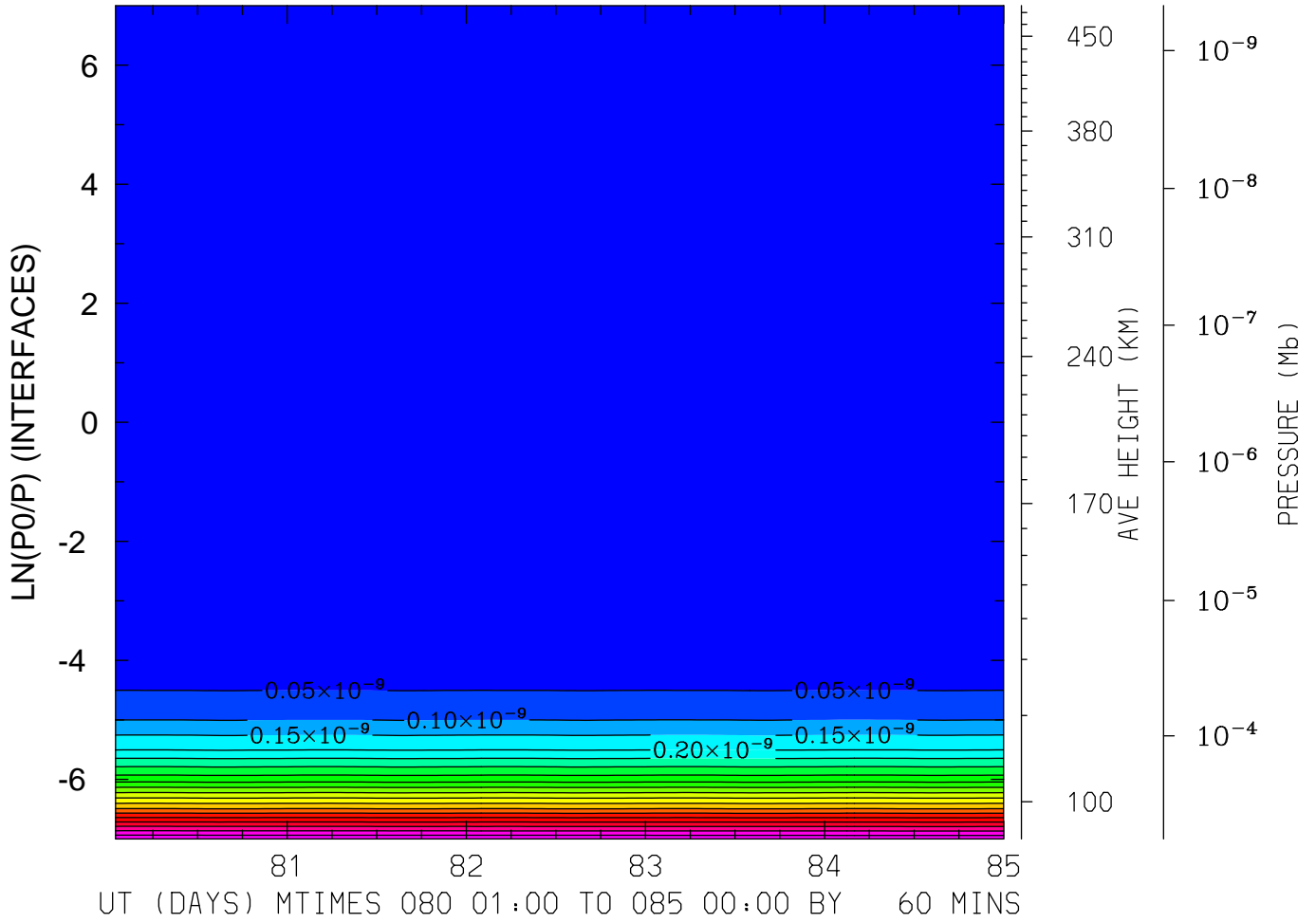
MIN,MAX= 1.2769E-16 1.0572E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



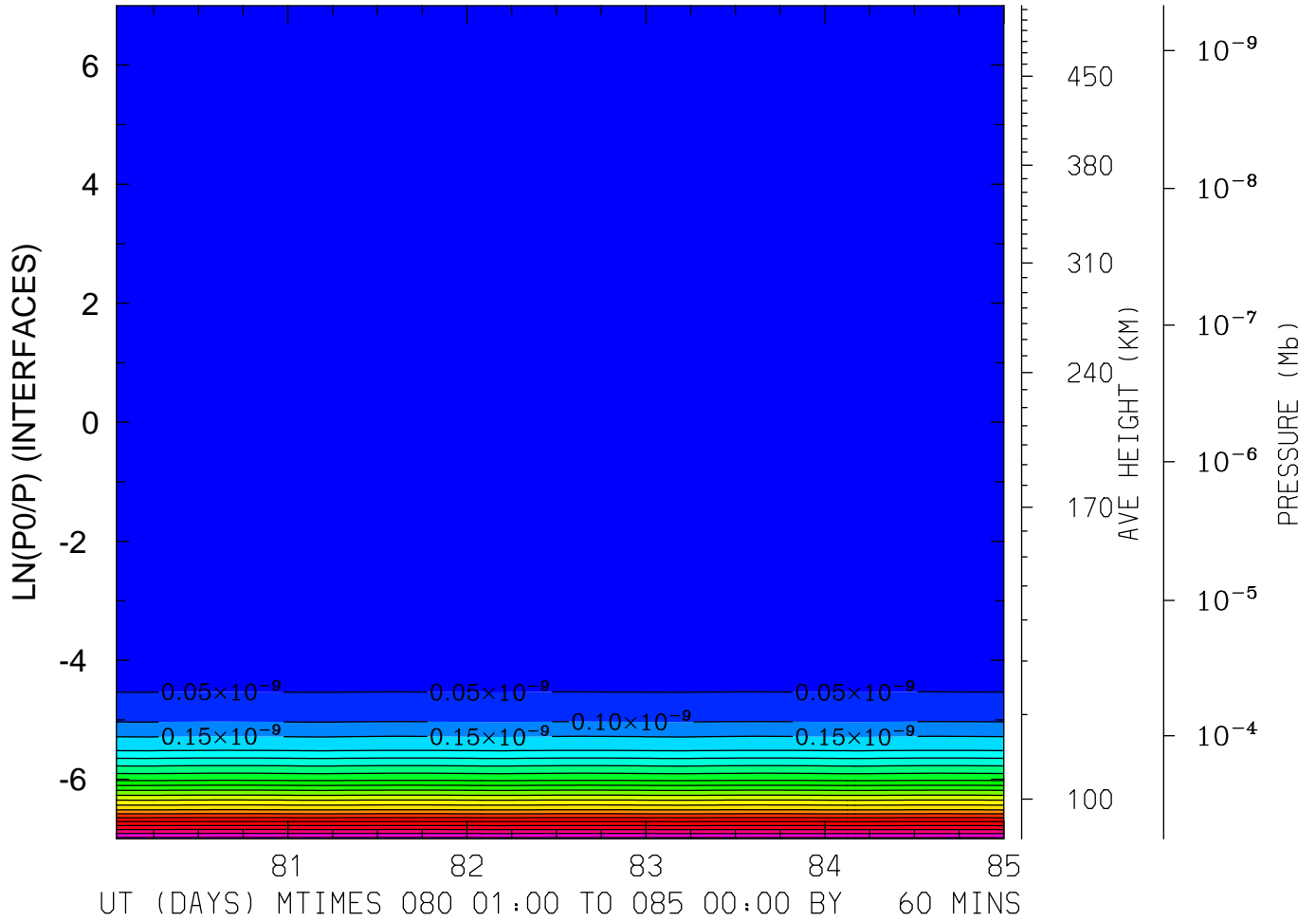
MIN,MAX= 1.3881E-16 1.0488E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



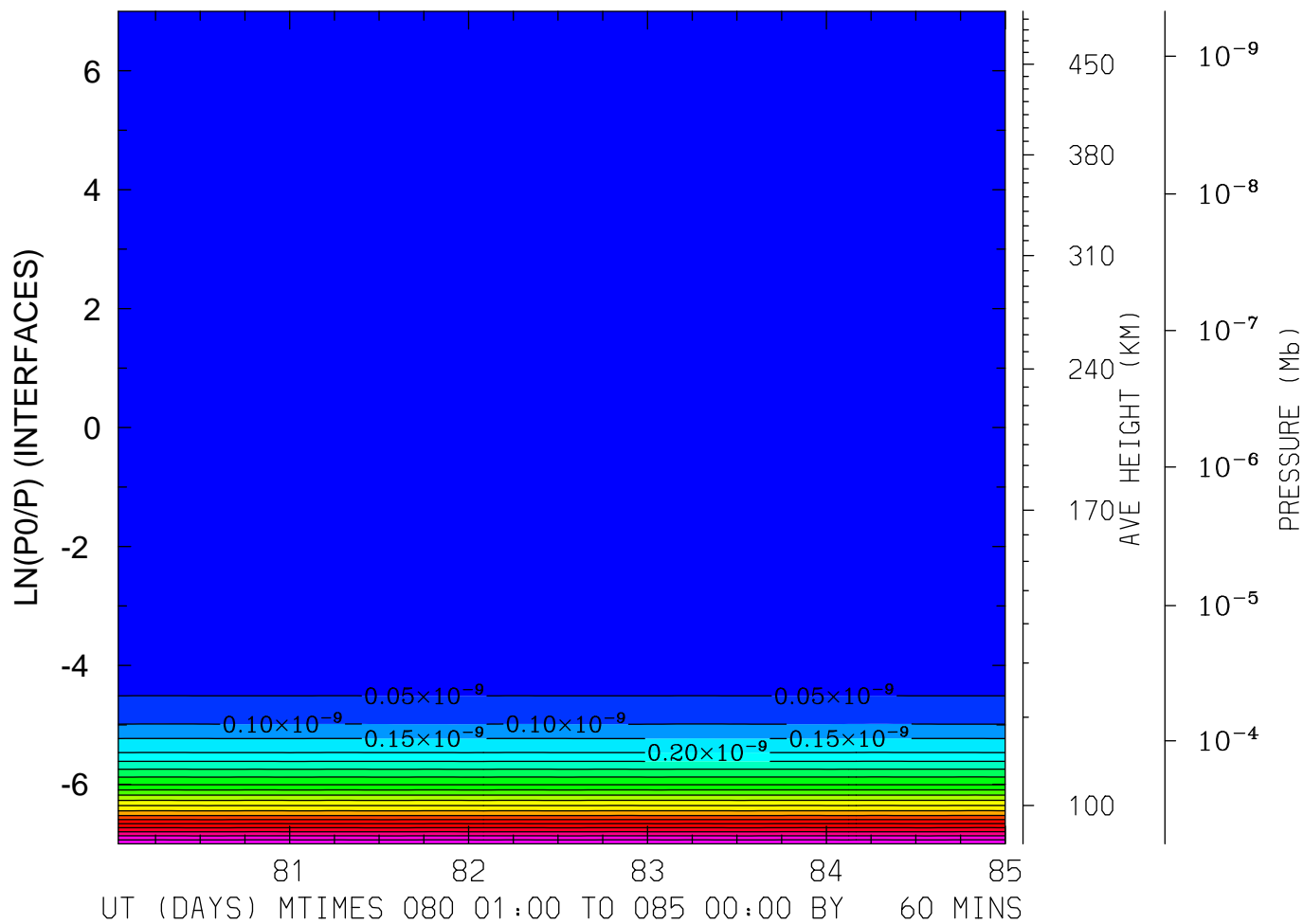
MIN,MAX= 1.5654E-16 9.9297E-10 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



MIN,MAX= 1.3900E-16 1.0688E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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

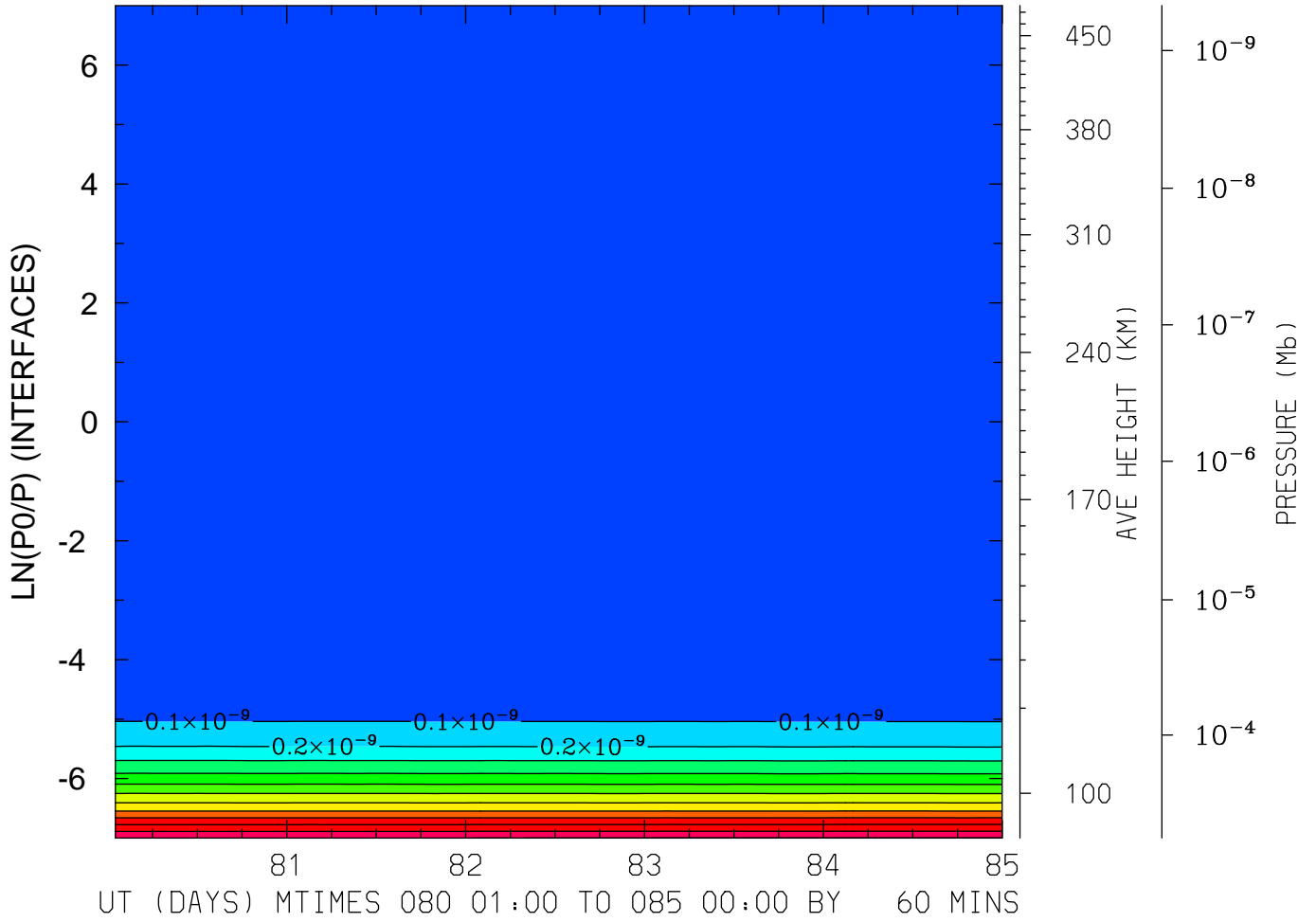


MIN,MAX= 1.4523E-16 1.0500E-09 INTERVAL= 5.0000E-11

FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc

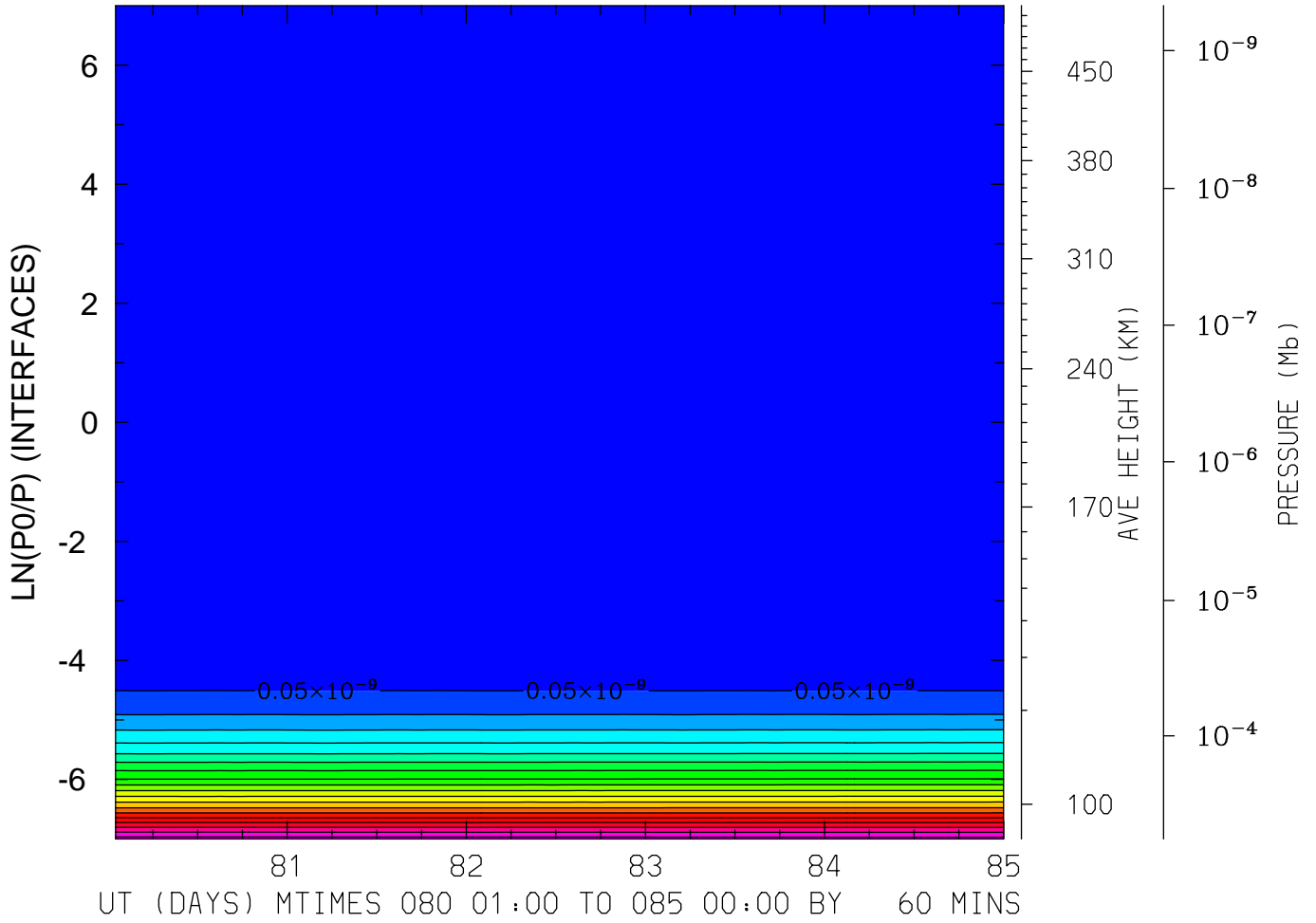
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



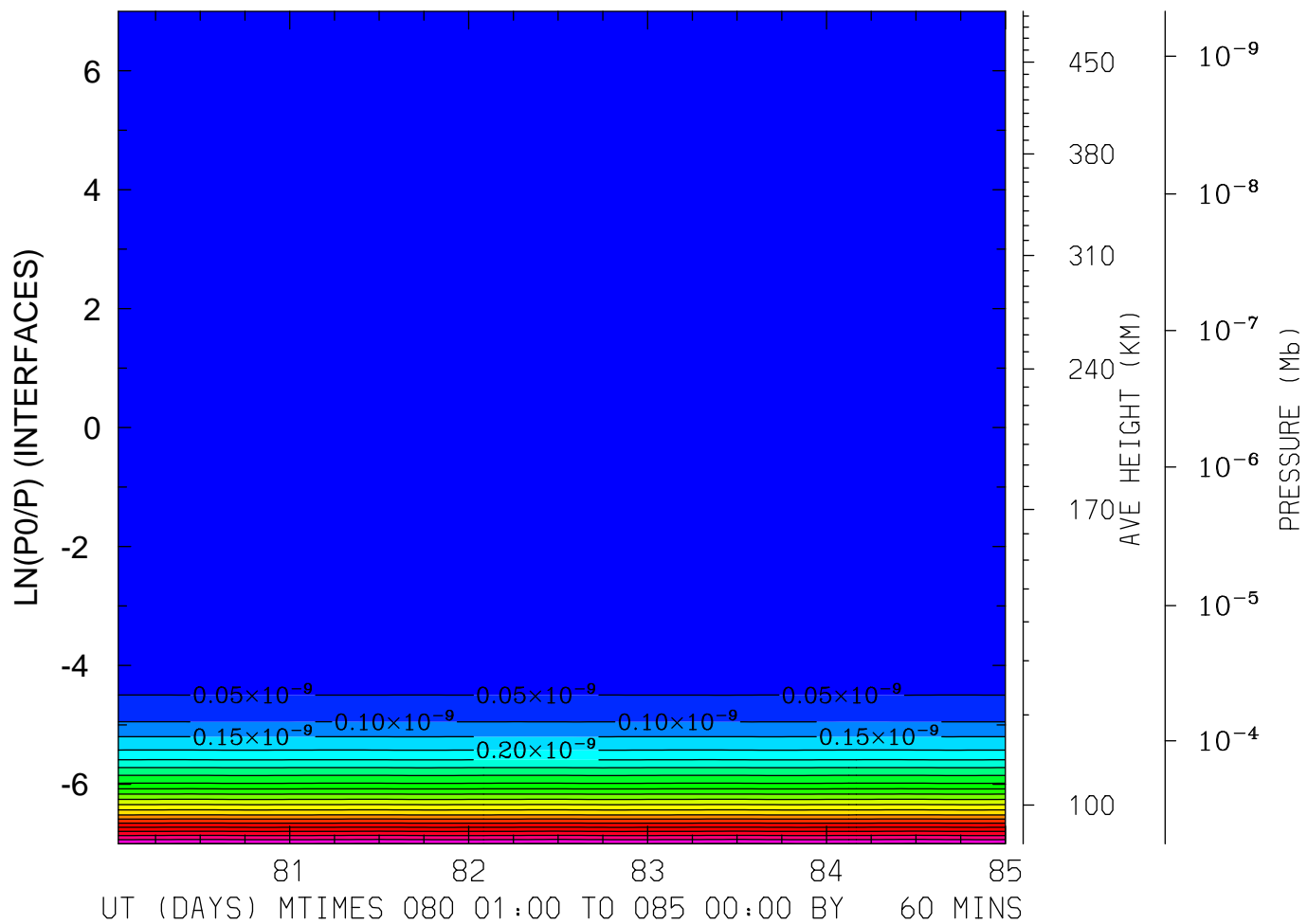
MIN,MAX= 1.5693E-16 1.2020E-09 INTERVAL= 1.0000E-10
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



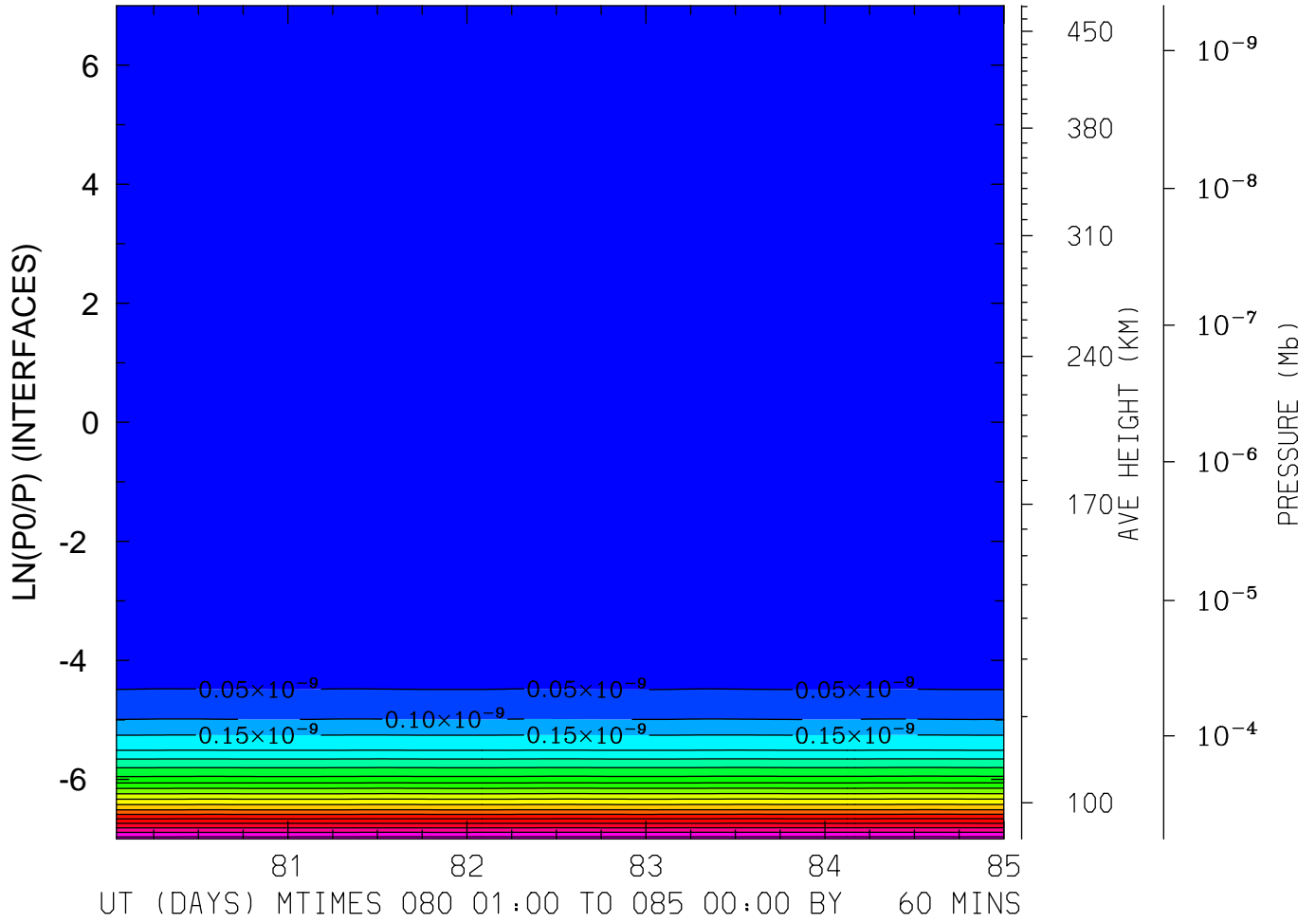
MIN,MAX= 1.3904E-16 9.7125E-10 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



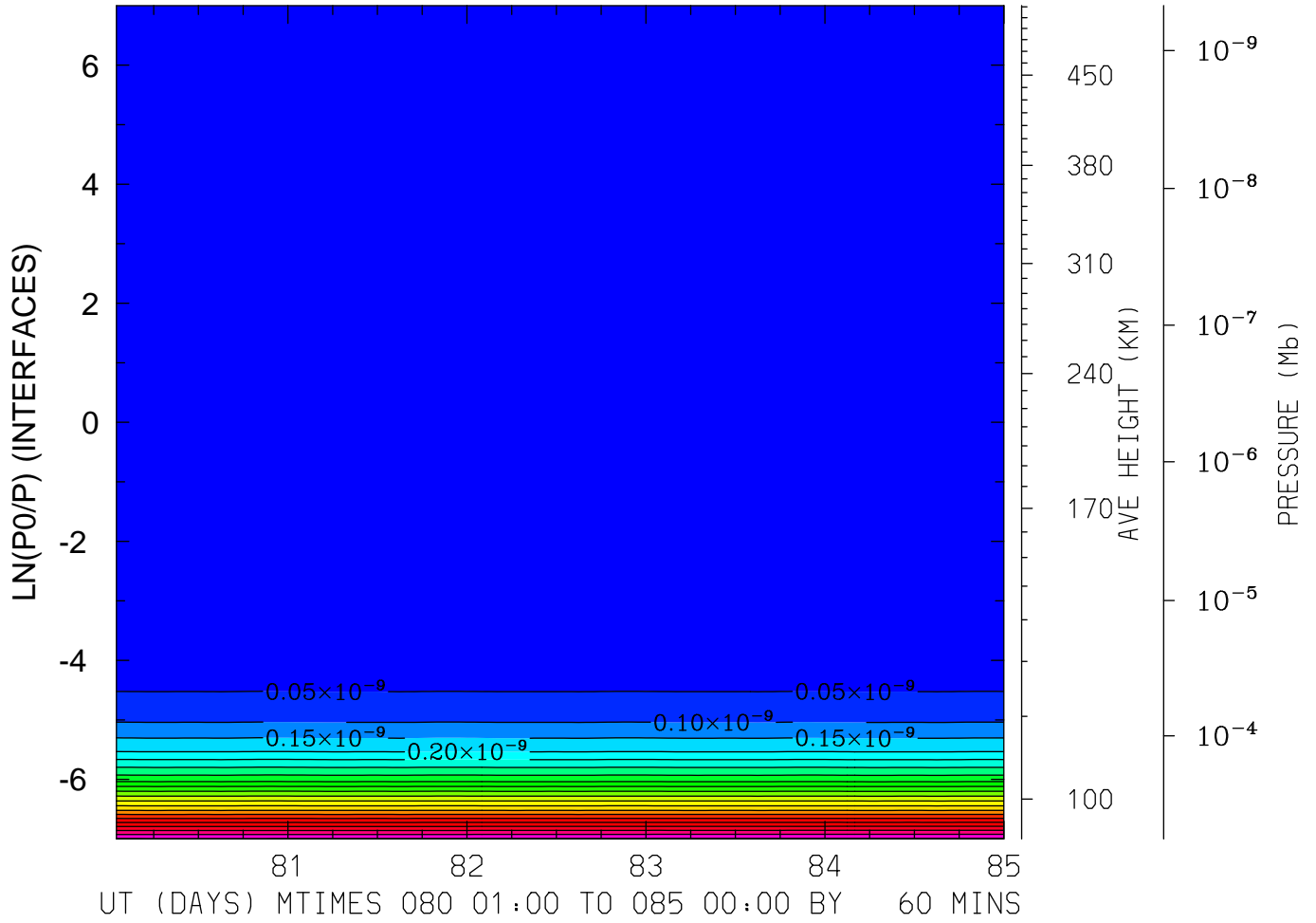
MIN,MAX= 1.4995E-16 1.0541E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



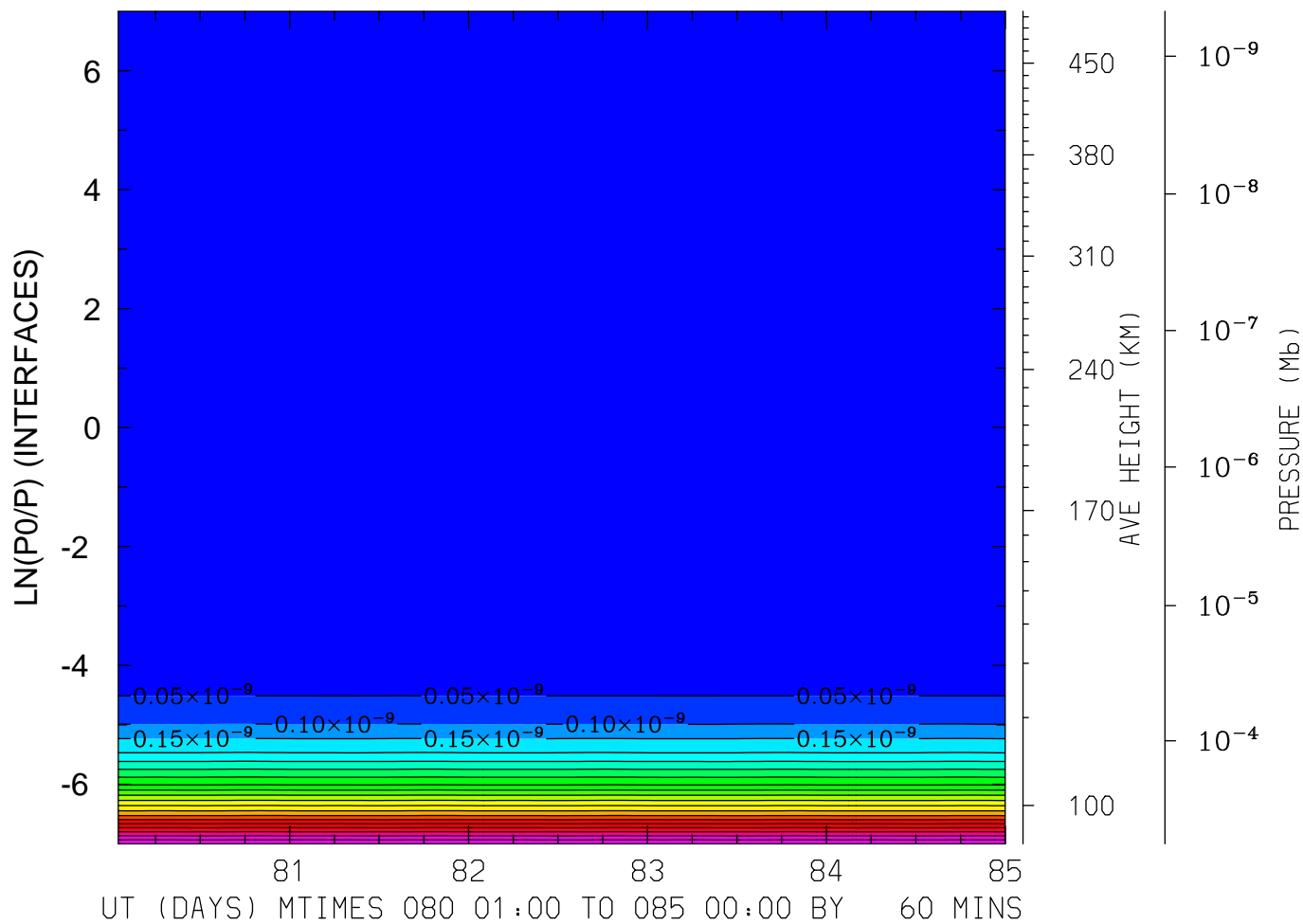
MIN,MAX= 1.6687E-16 9.7429E-10 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



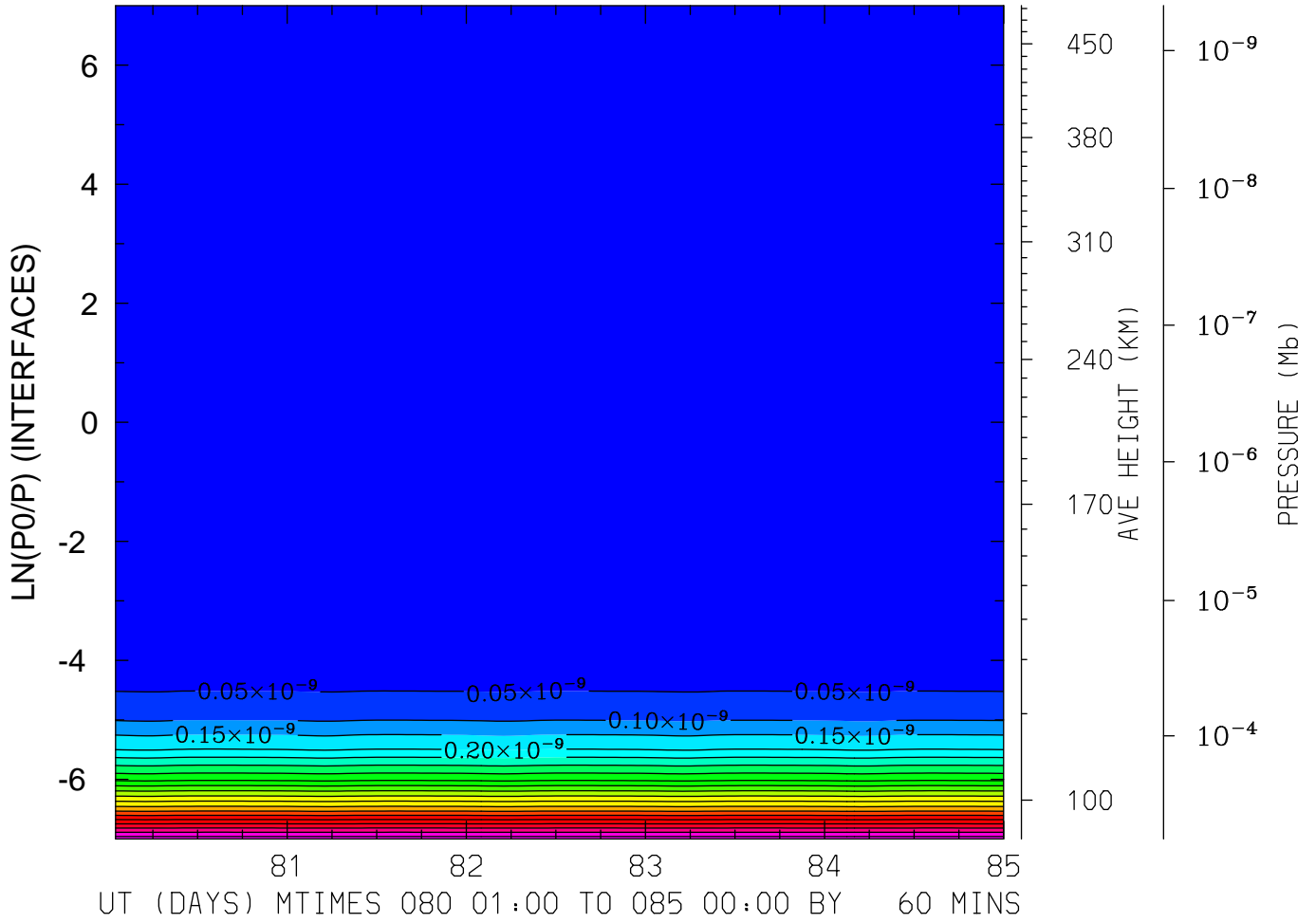
MIN,MAX= 1.4583E-16 1.0589E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



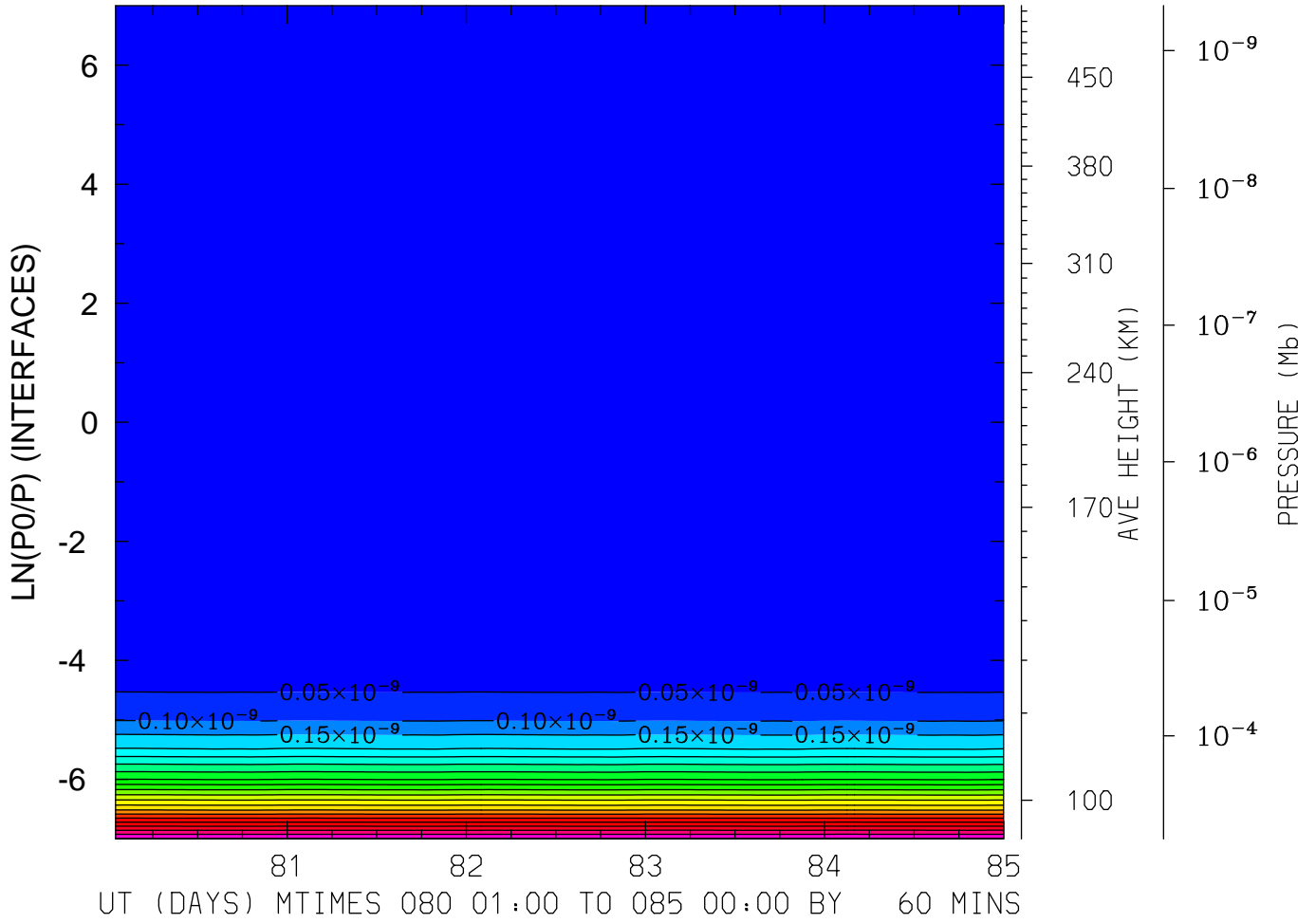
MIN,MAX= 1.5206E-16 1.0505E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



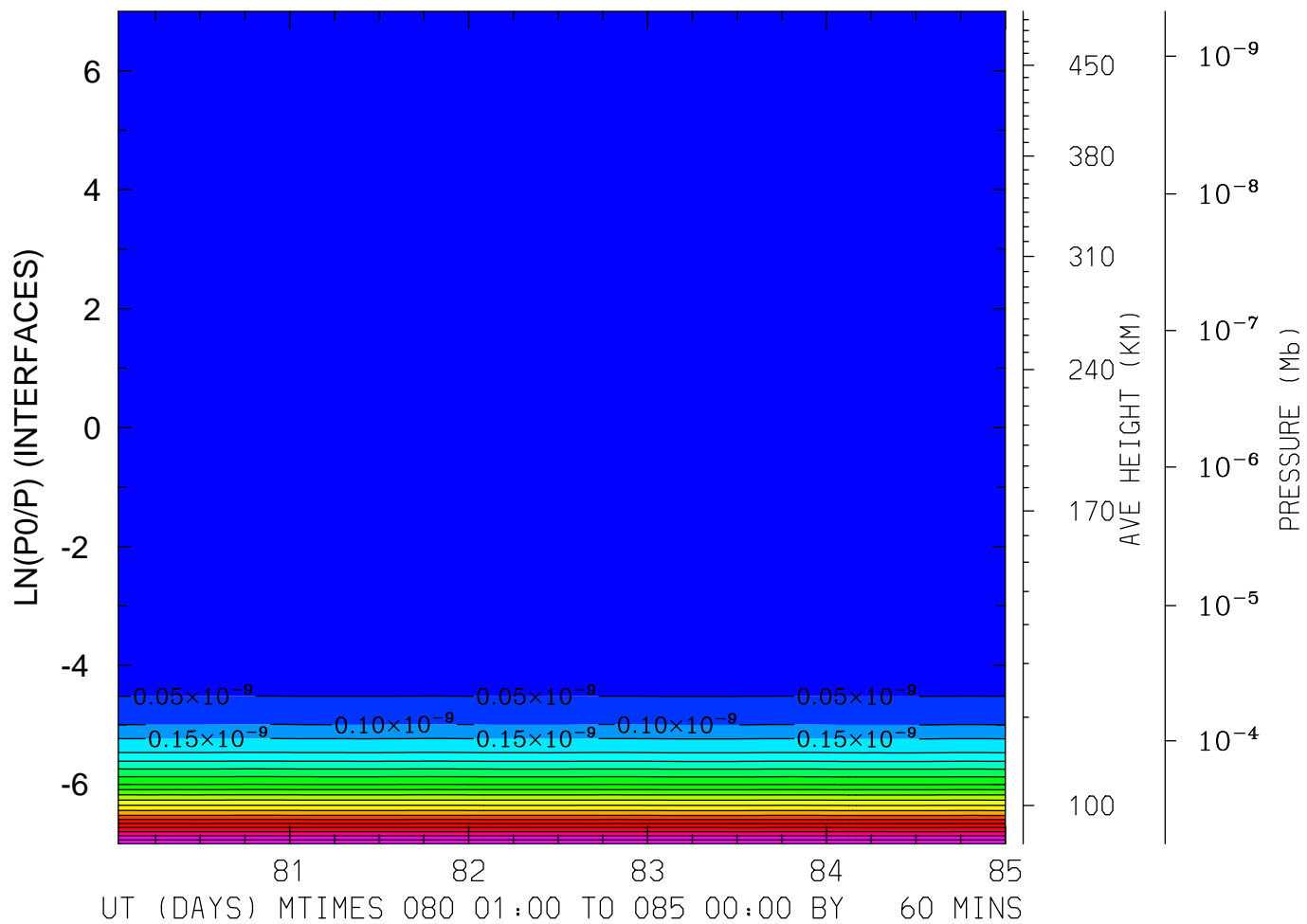
MIN,MAX= 1.5510E-16 1.0298E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



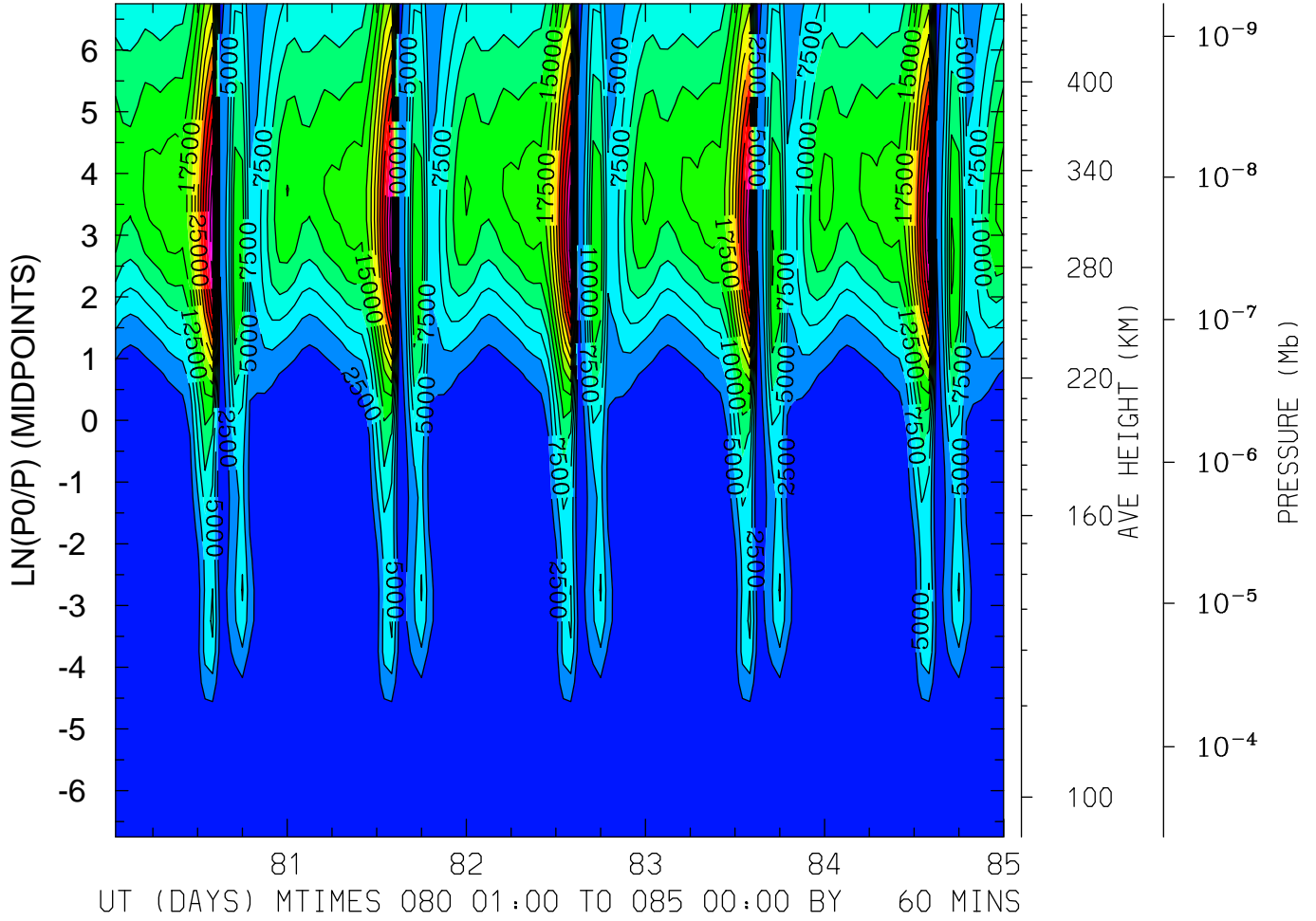
MIN,MAX= 1.3773E-16 1.0588E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



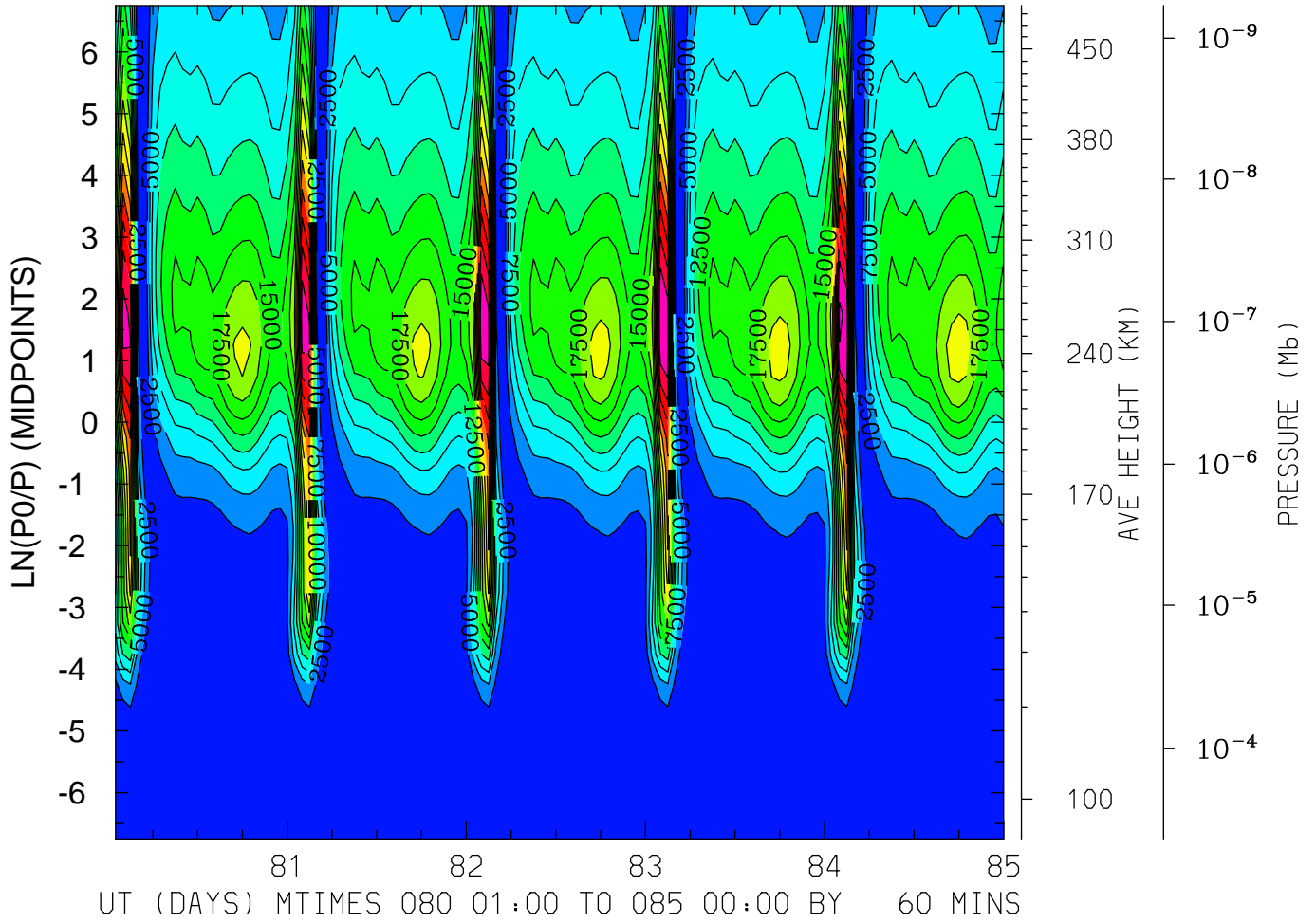
MIN,MAX= 1.4879E-16 1.0487E-09 INTERVAL= 5.0000E-11
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



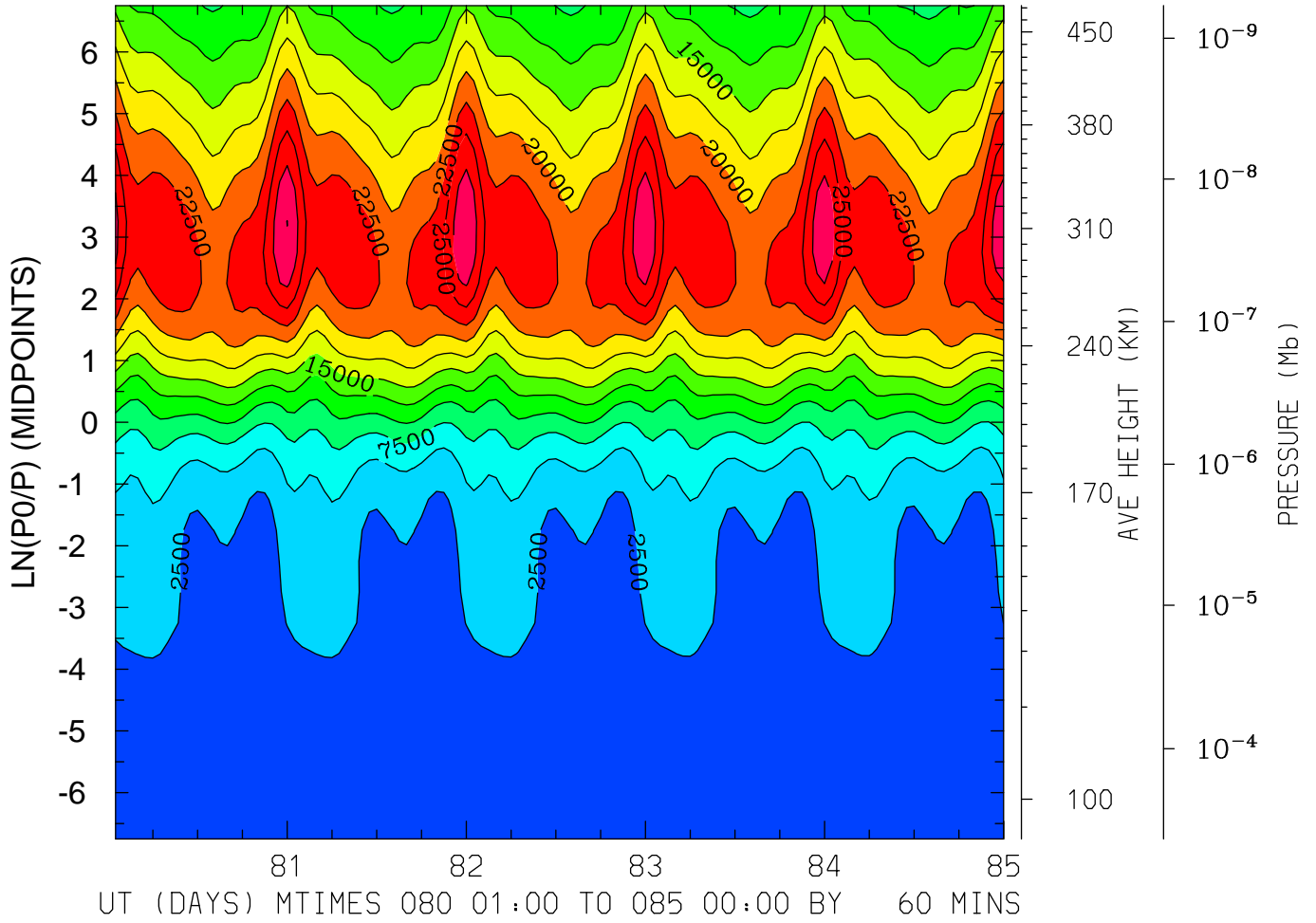
MIN,MAX= 3.2156E-03 3.9726E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



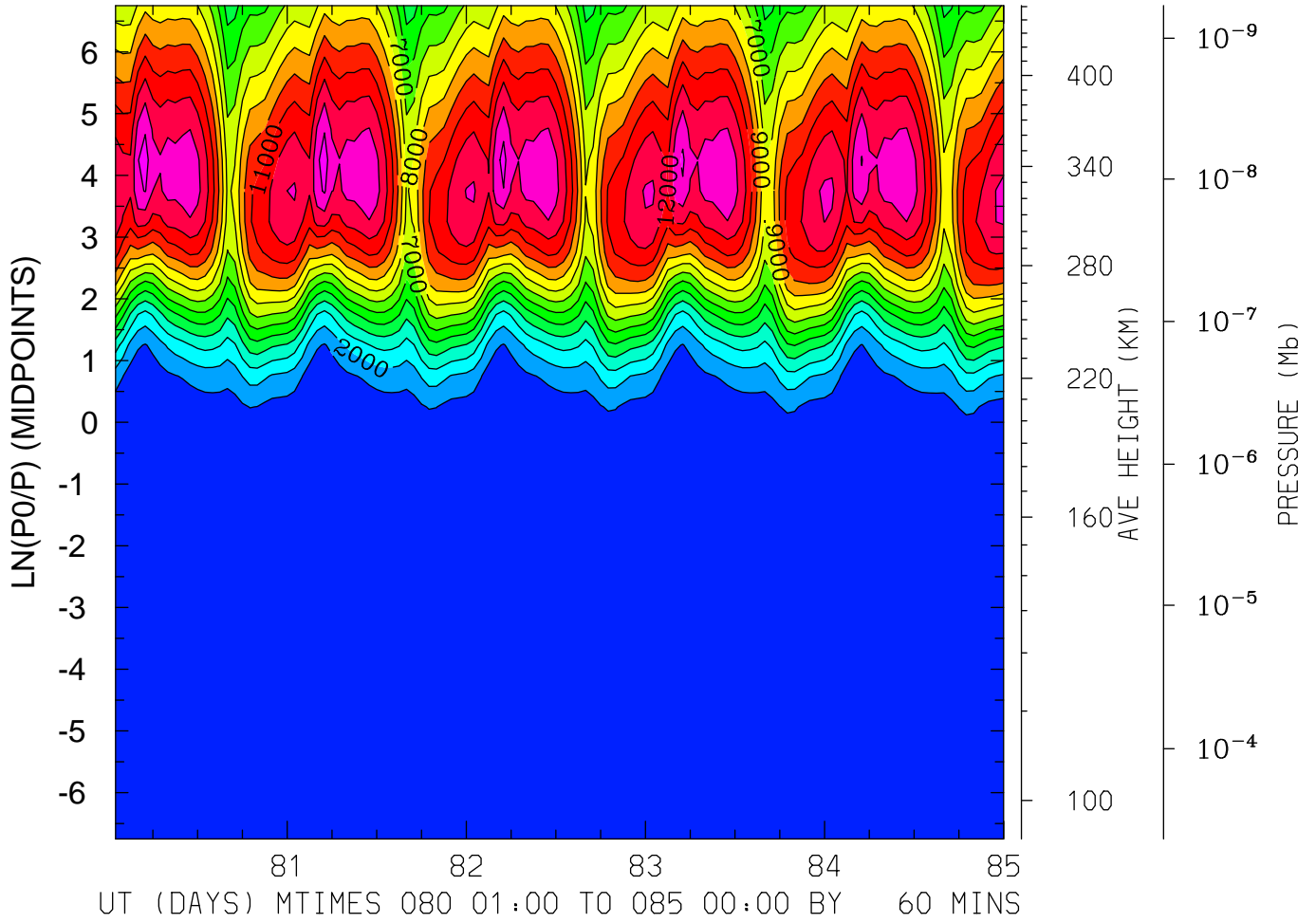
MIN,MAX= 2.2596E-02 3.8010E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



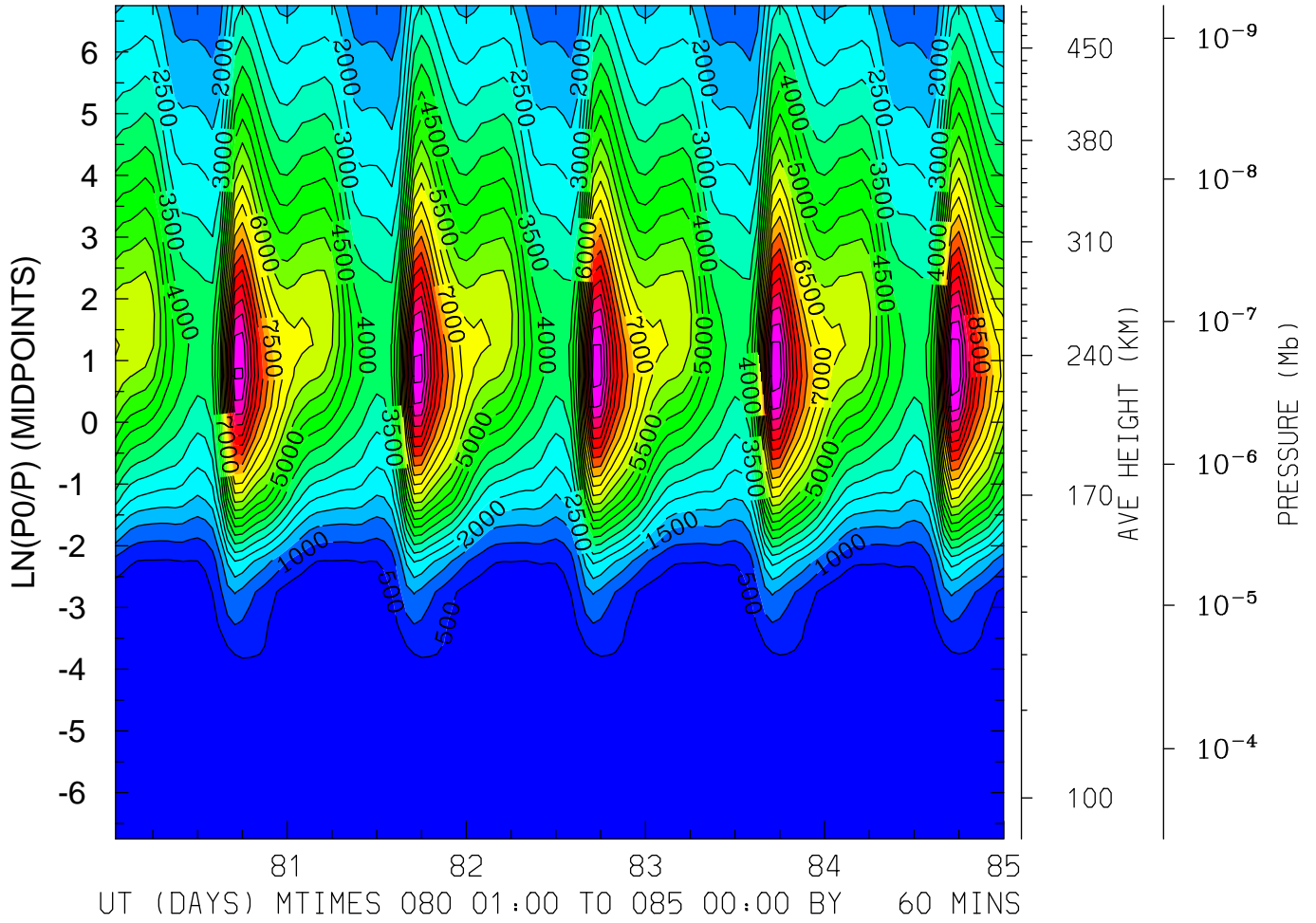
MIN,MAX= 2.0272E-01 3.0033E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



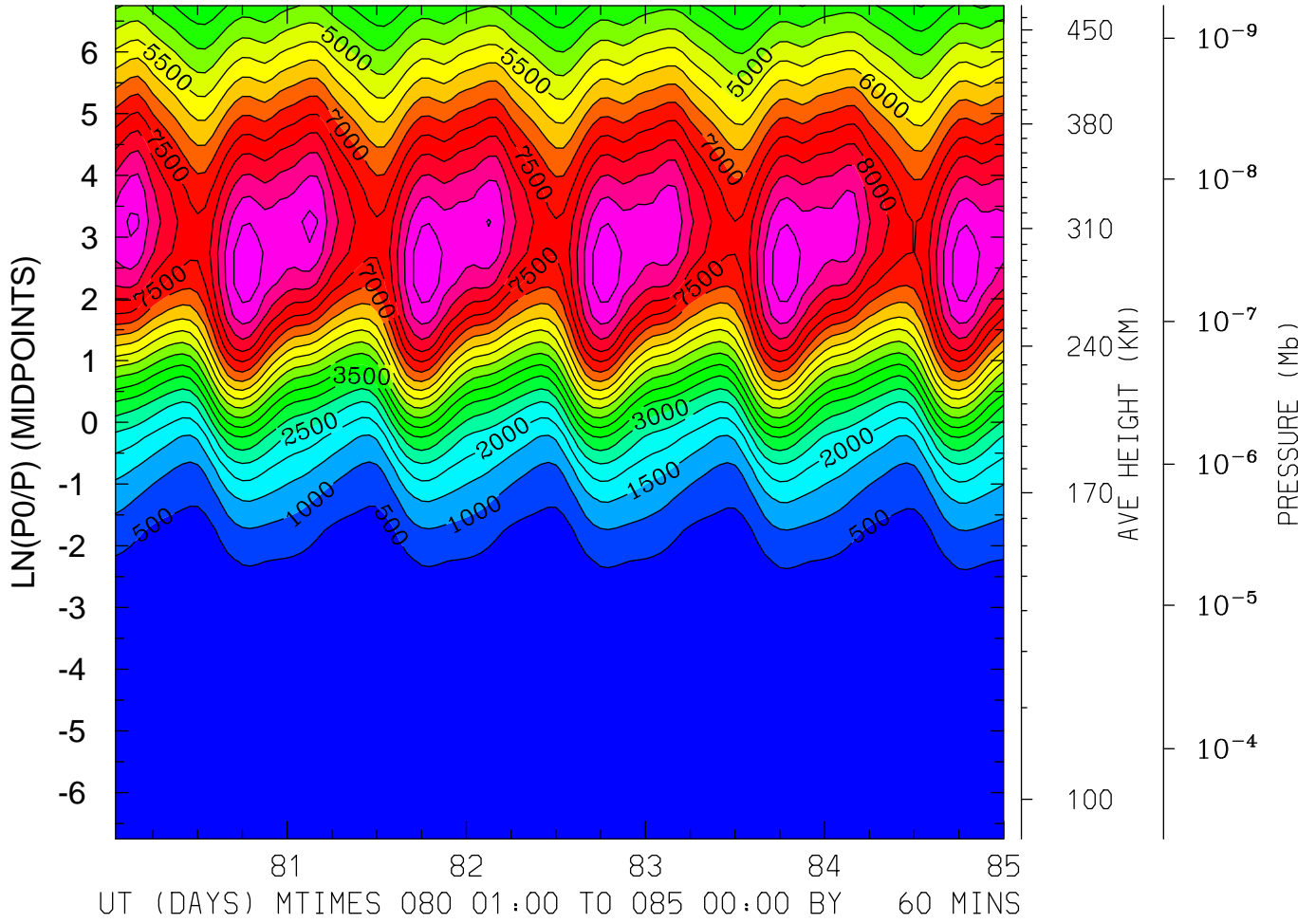
MIN,MAX= 2.5282E-04 1.4497E+04 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



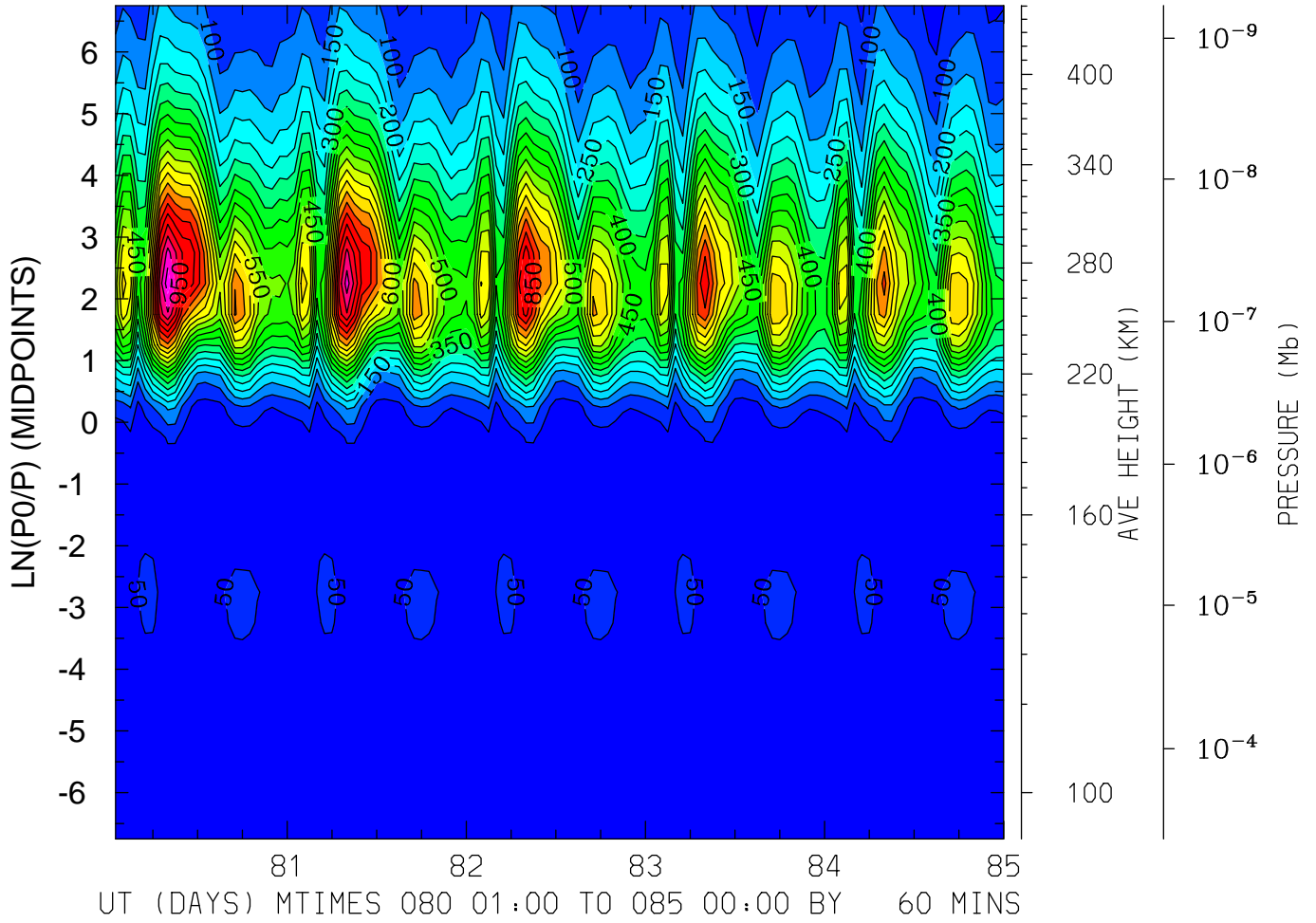
MIN,MAX= 3.7485E-01 1.1977E+04 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



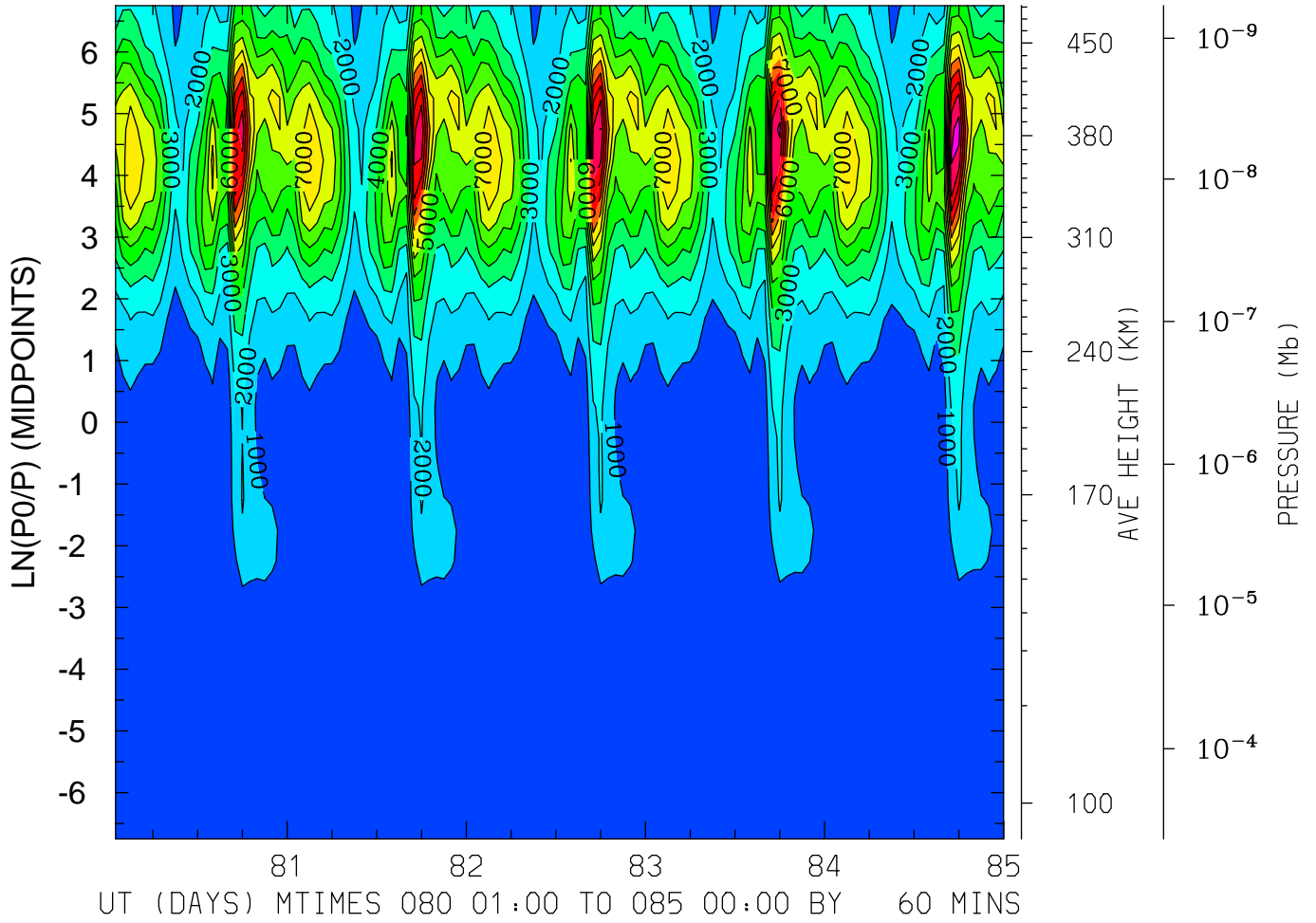
MIN,MAX= 1.0291E-01 9.8273E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



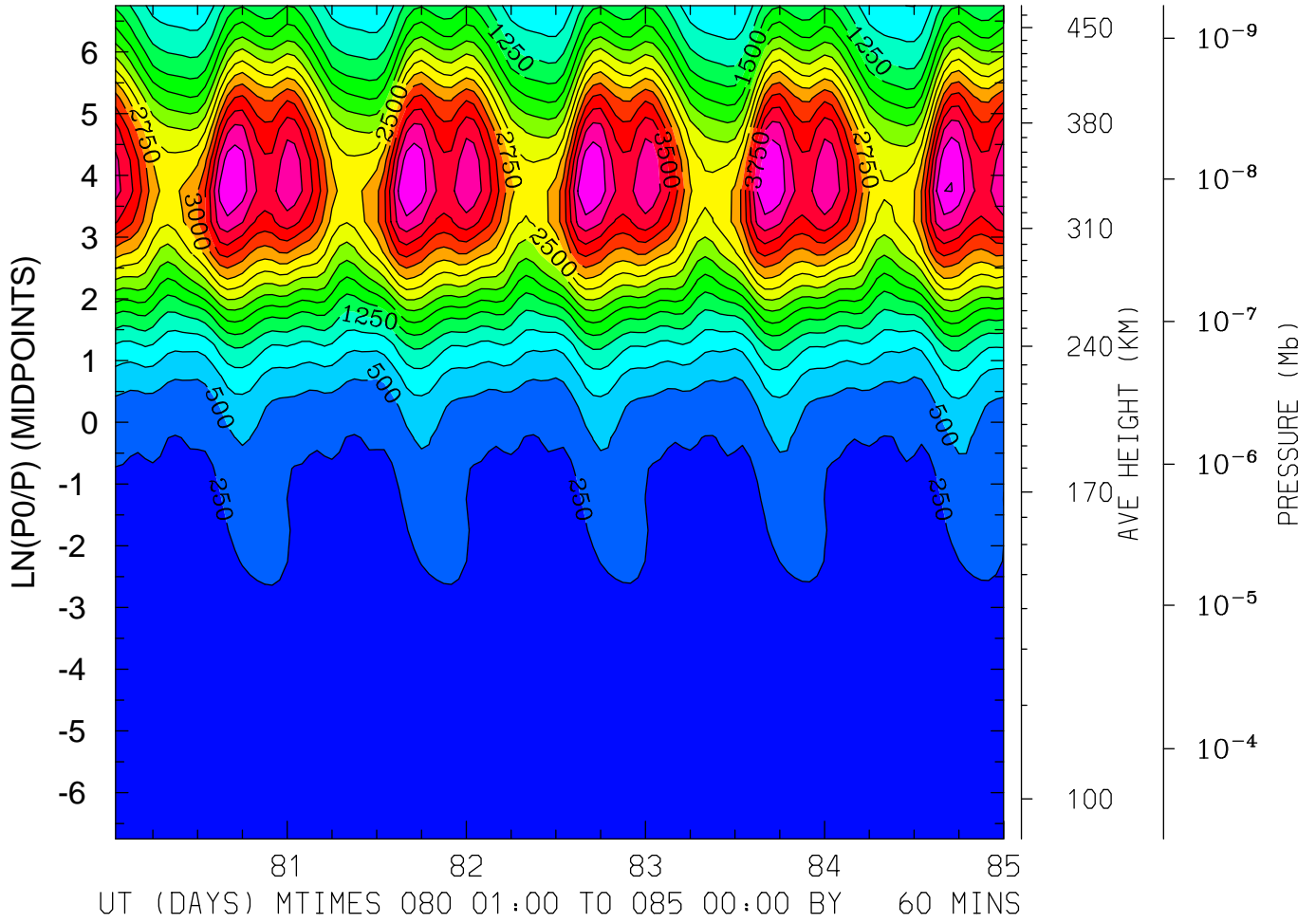
MIN,MAX= 1.5473E-03 1.0812E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



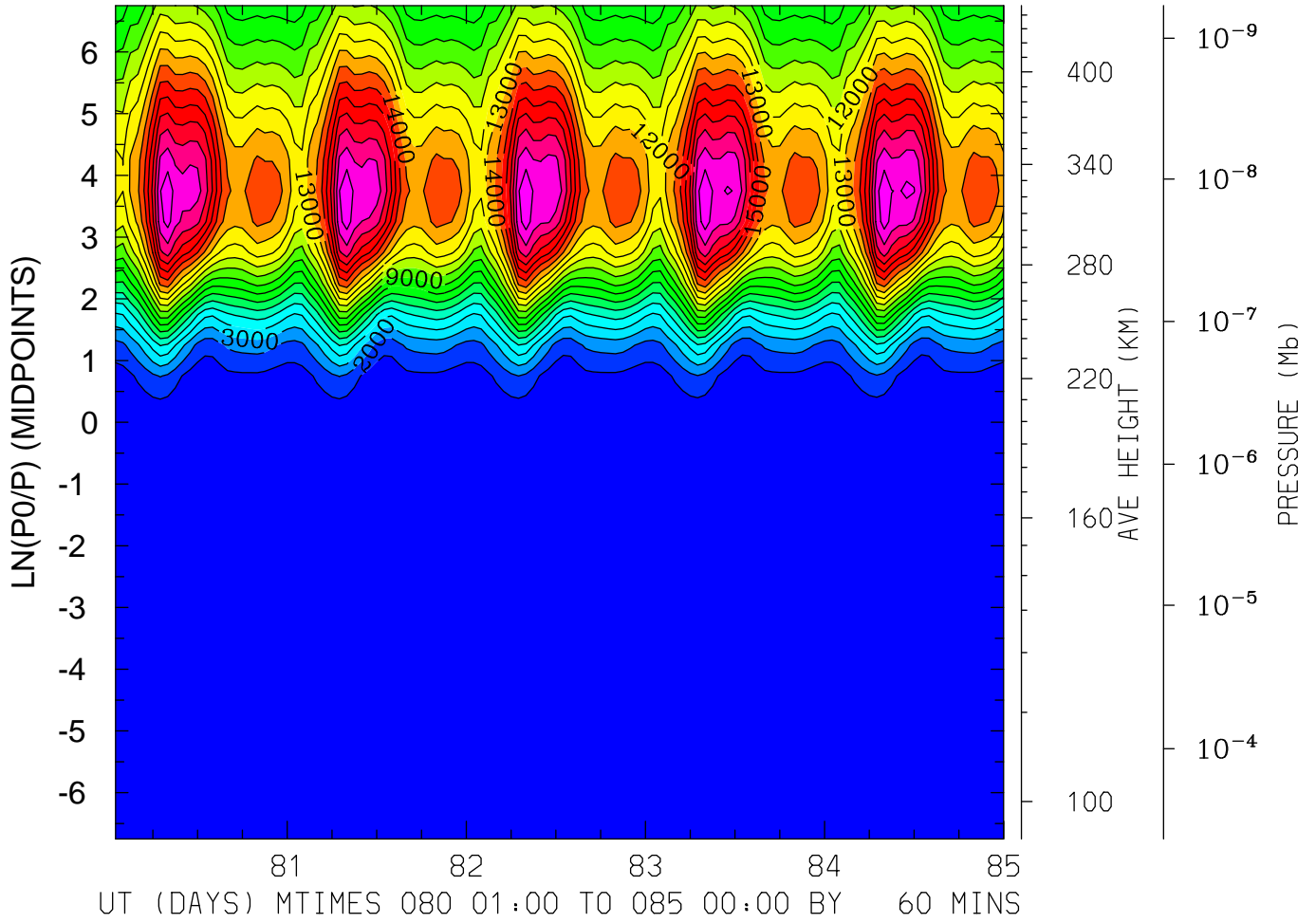
MIN,MAX= 1.3657E+00 1.2458E+04 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



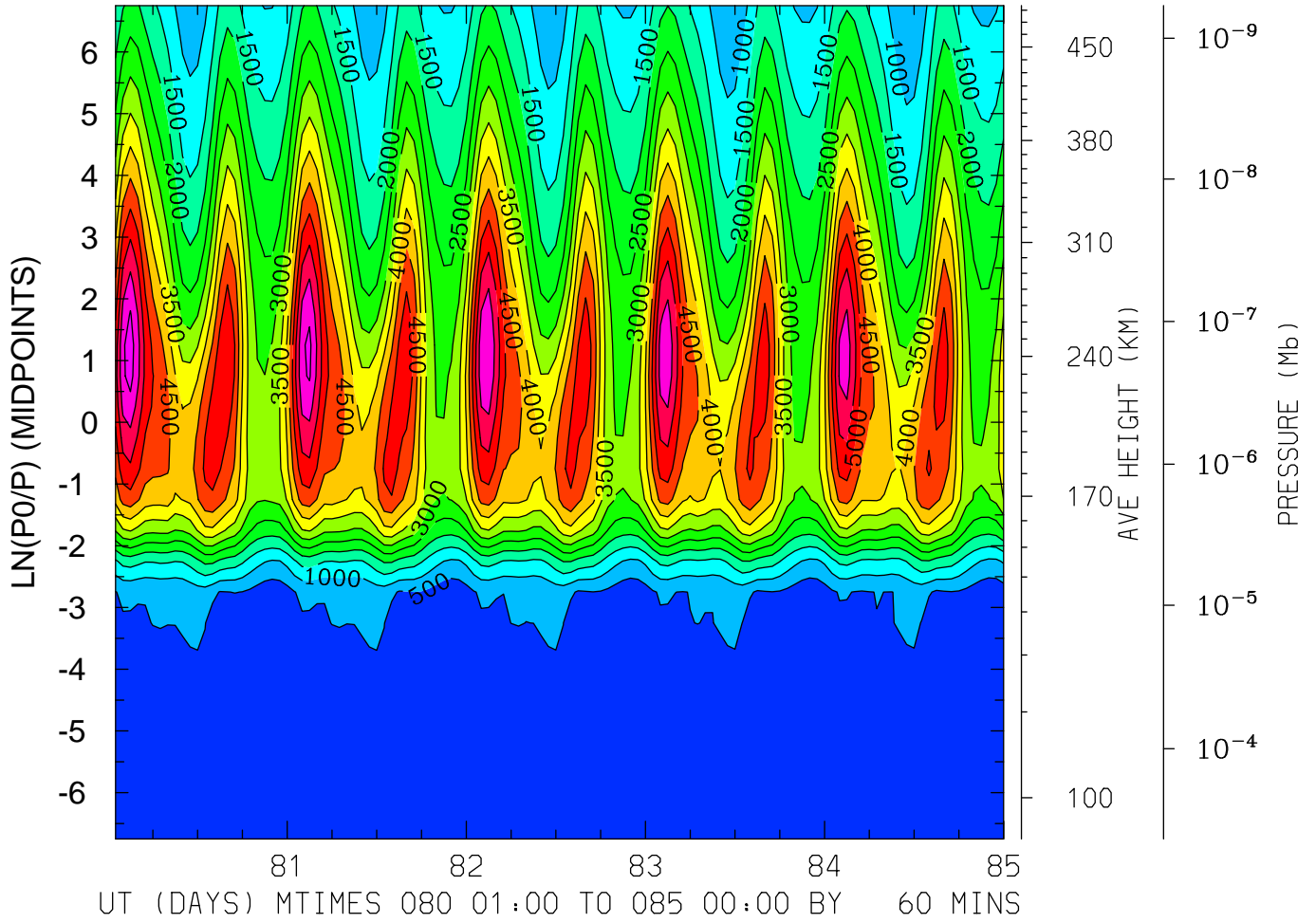
MIN,MAX= 4.4407E-01 4.2571E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



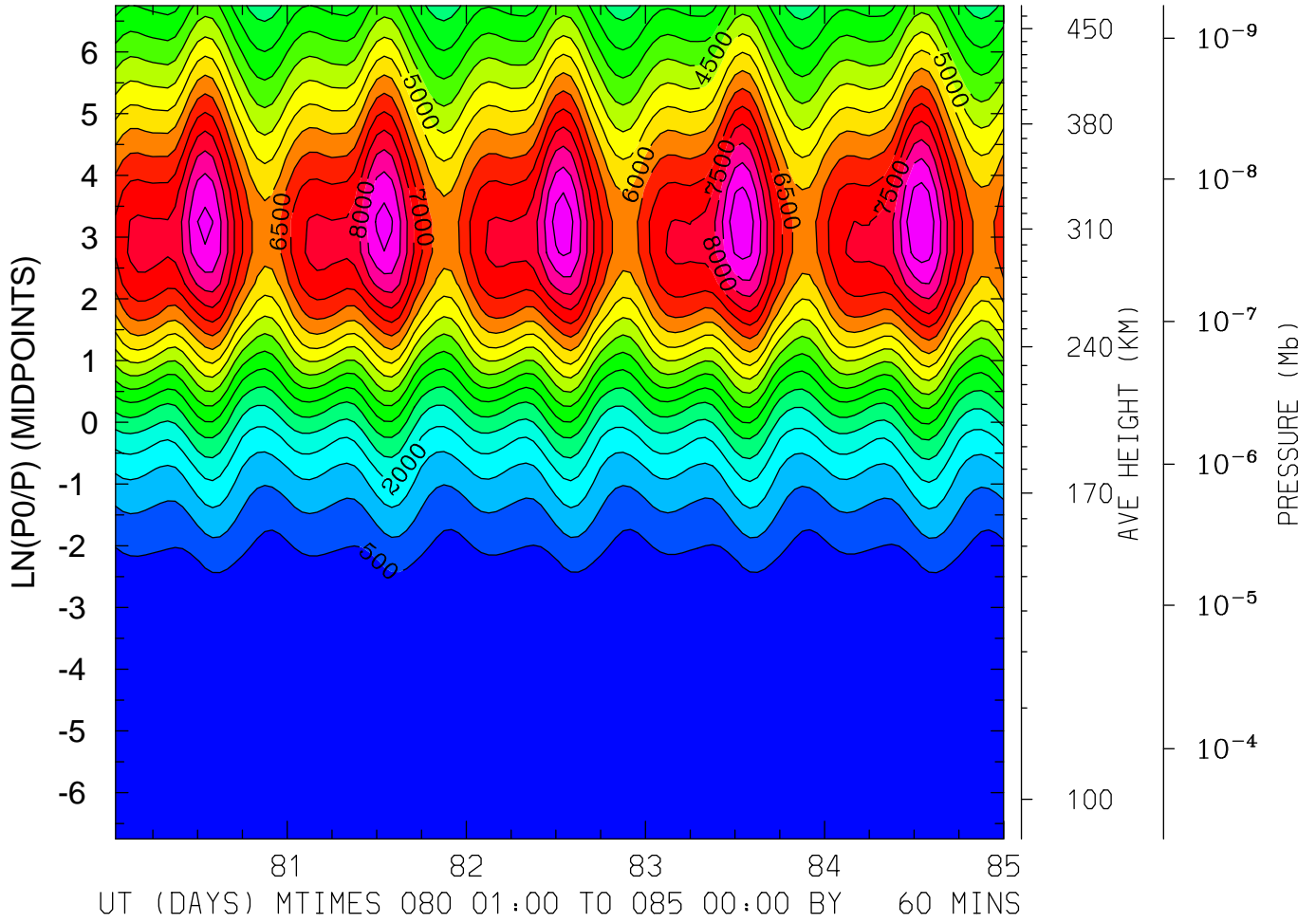
MIN,MAX= 5.1245E-03 2.0713E+04 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



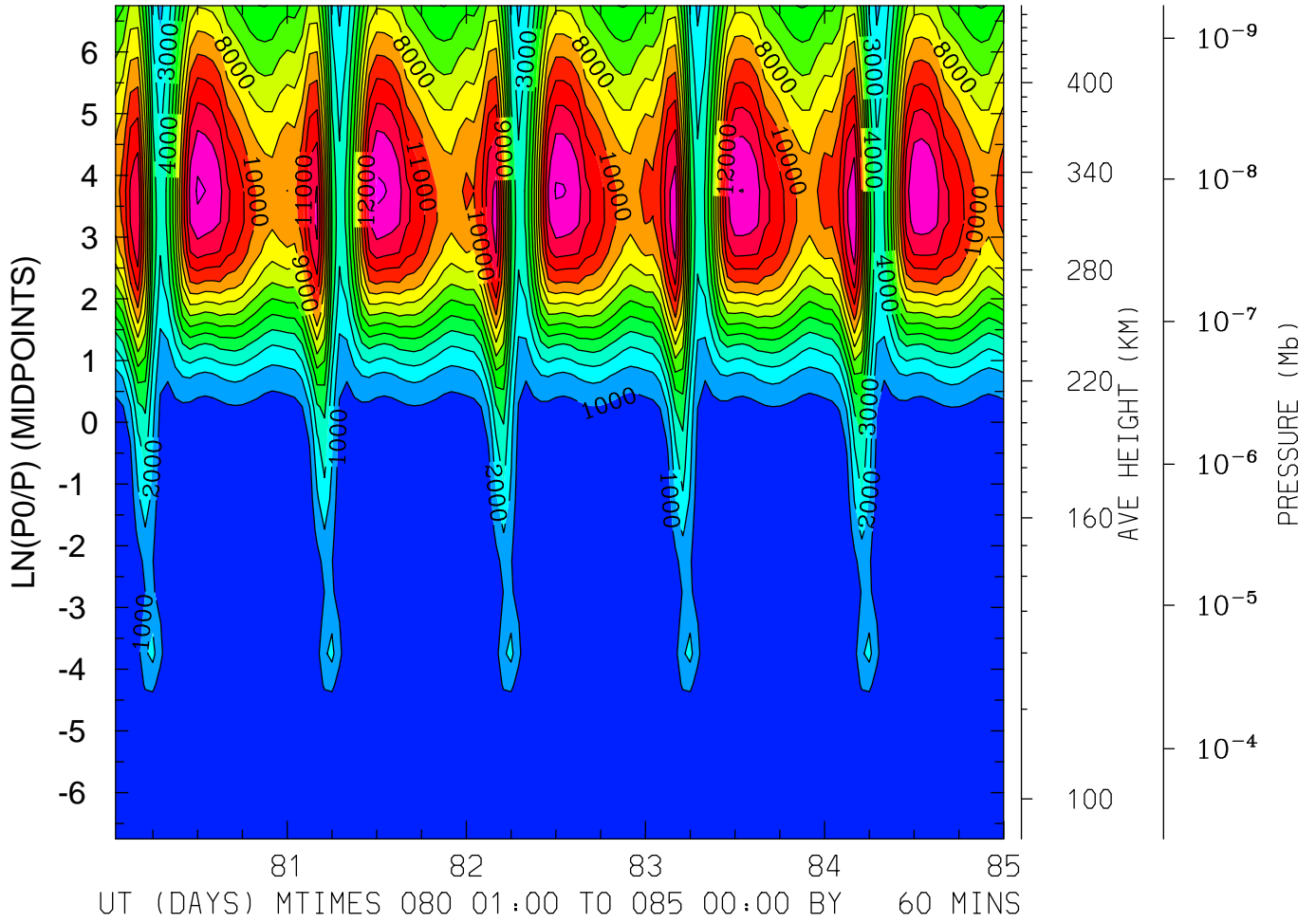
MIN,MAX= 7.2001E-01 6.7478E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



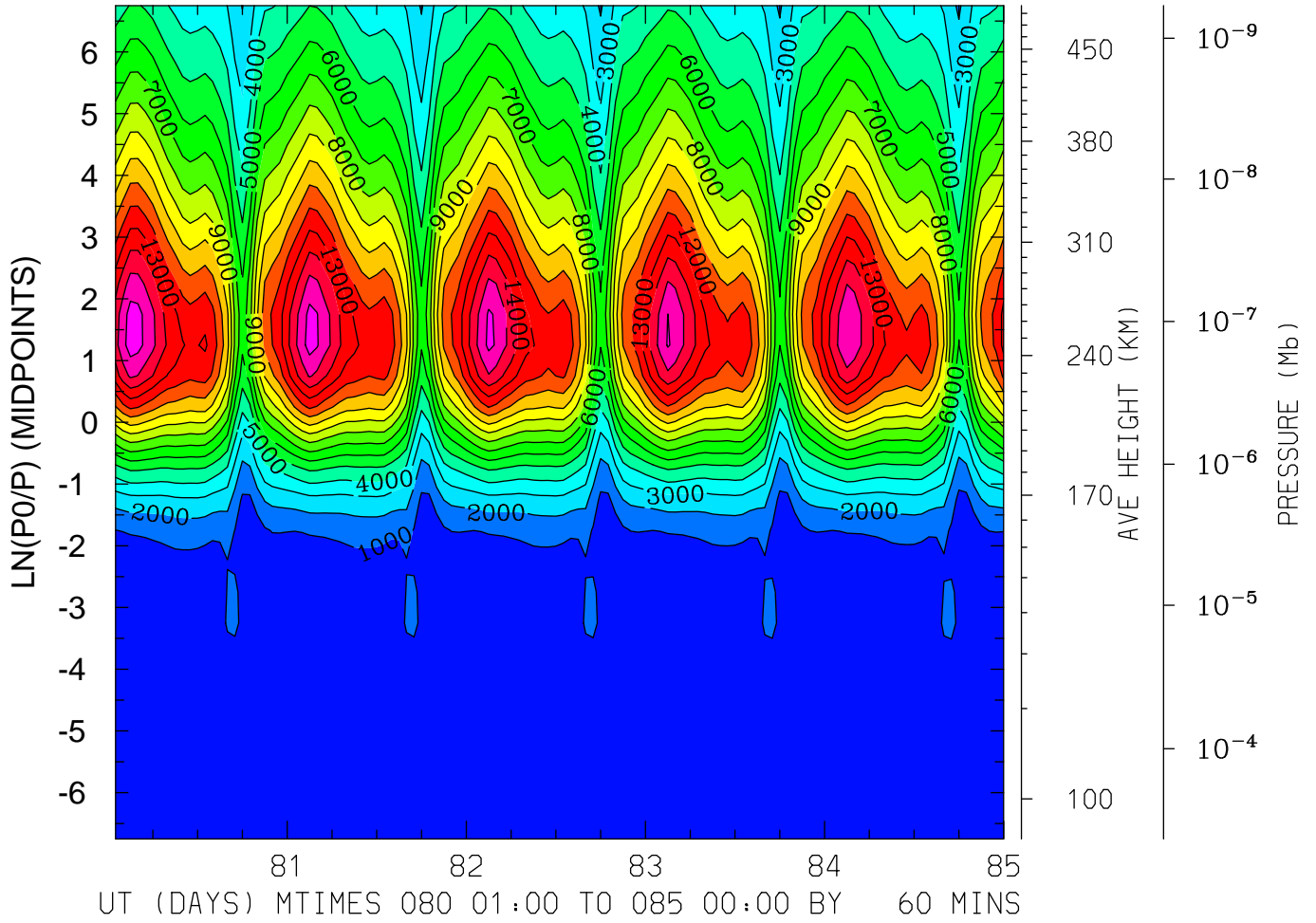
MIN,MAX= 1.9236E-01 9.4606E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



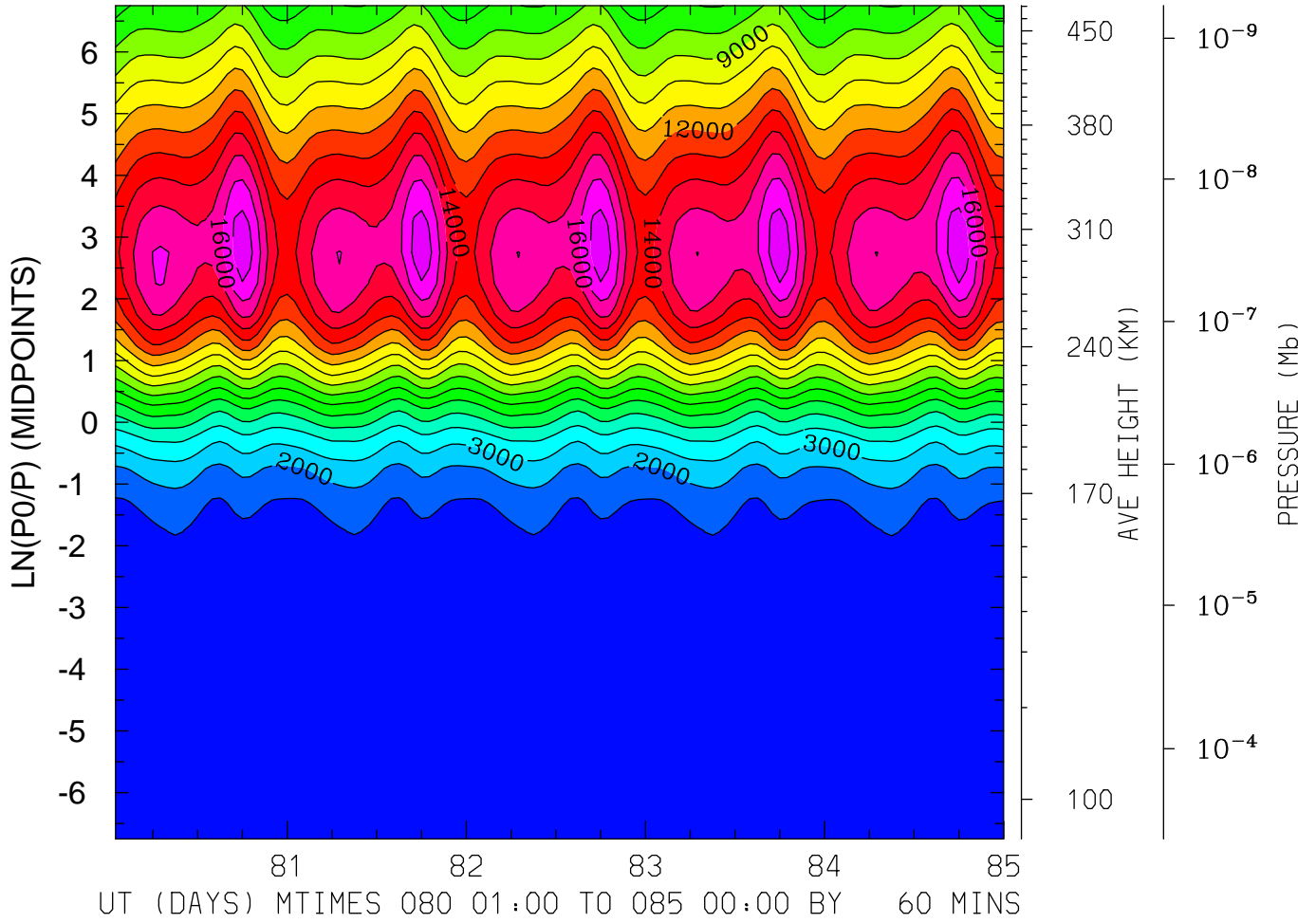
MIN,MAX= 9.8900E-03 1.4182E+04 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



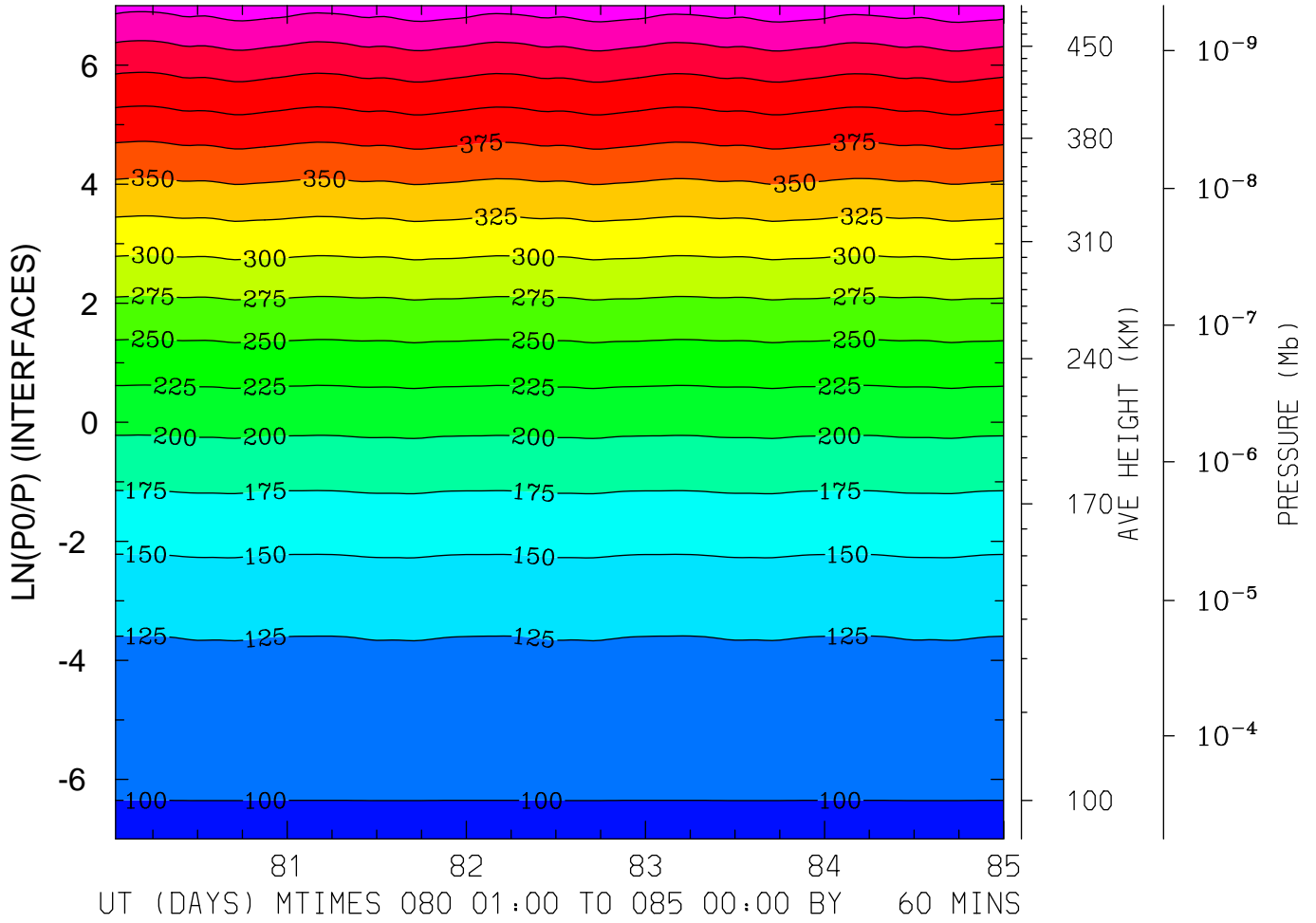
MIN,MAX= 2.3399E-01 1.6508E+04 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



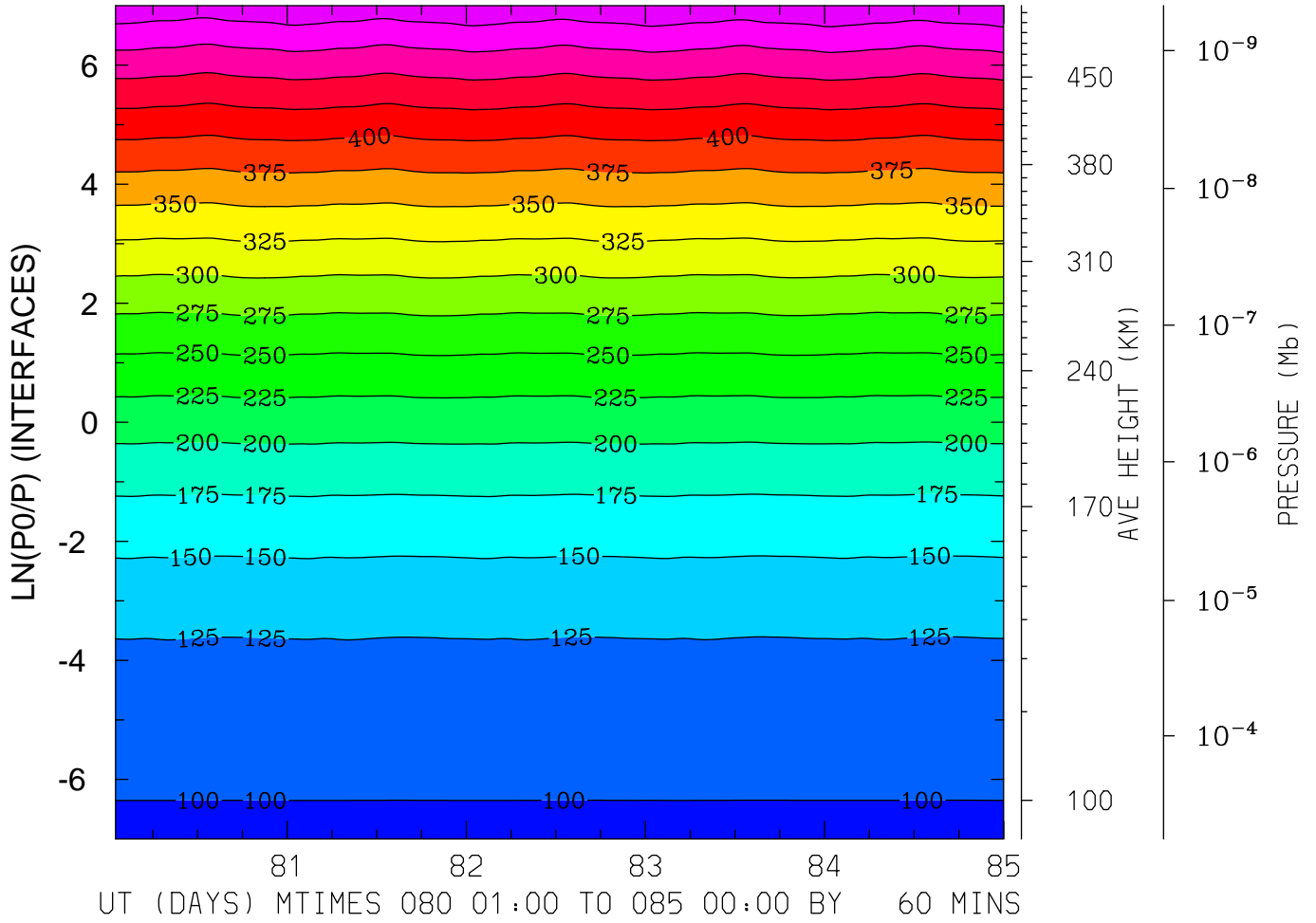
MIN,MAX= 8.0333E-02 1.7635E+04 INTERVAL= 1.0000E+03
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



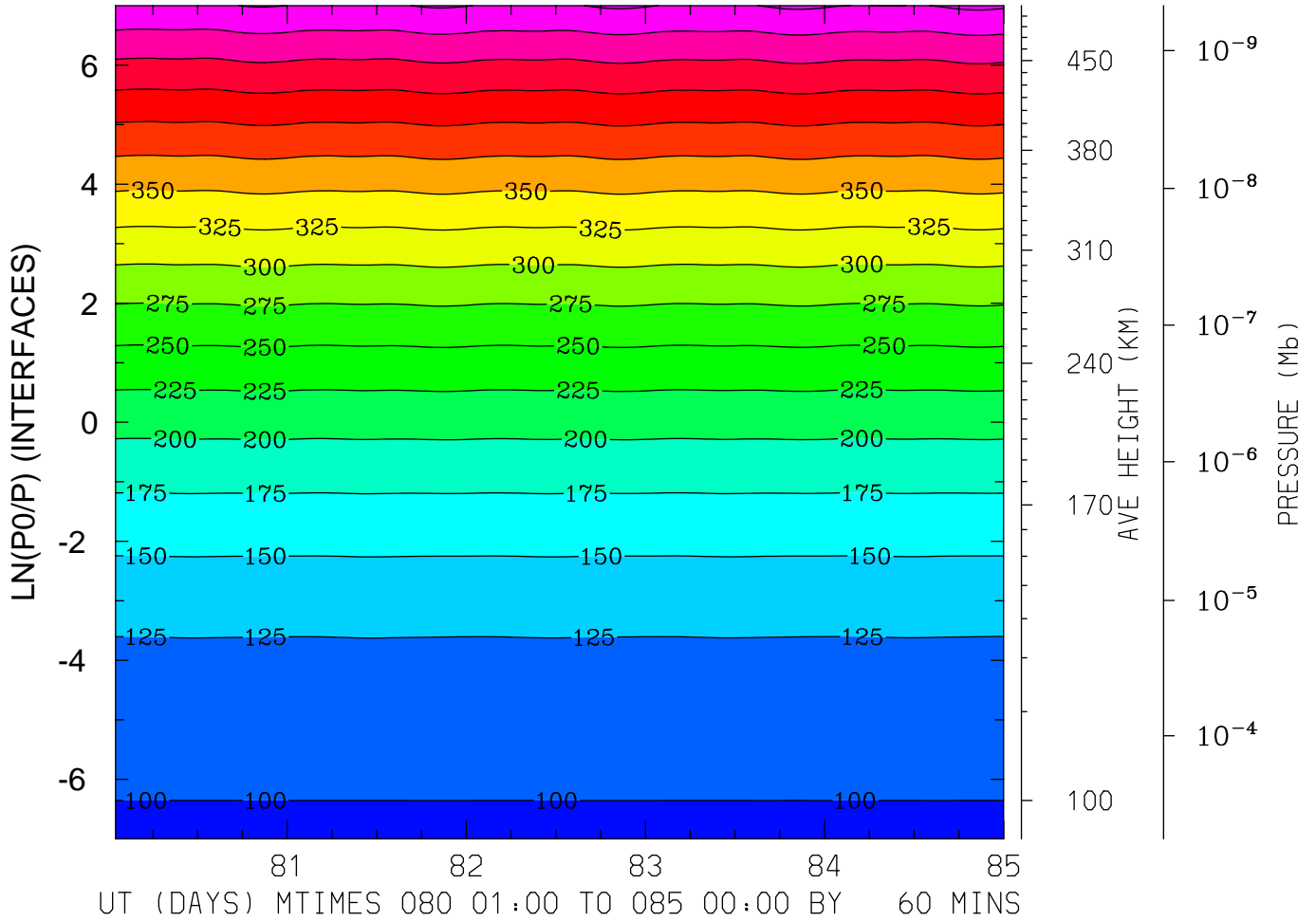
MIN,MAX= 9.6358E+01 4.9016E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



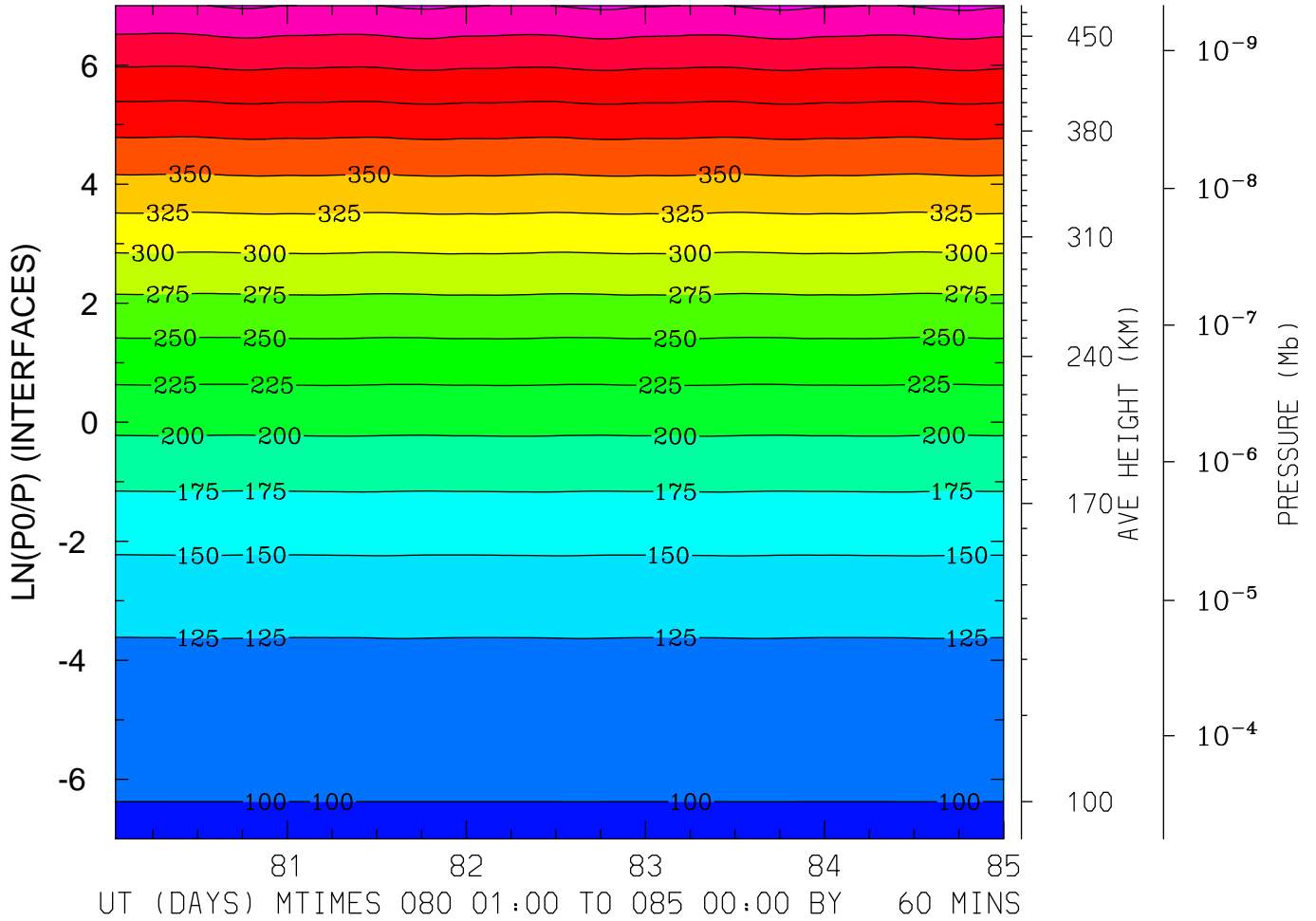
MIN,MAX= 9.6374E+01 5.2269E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



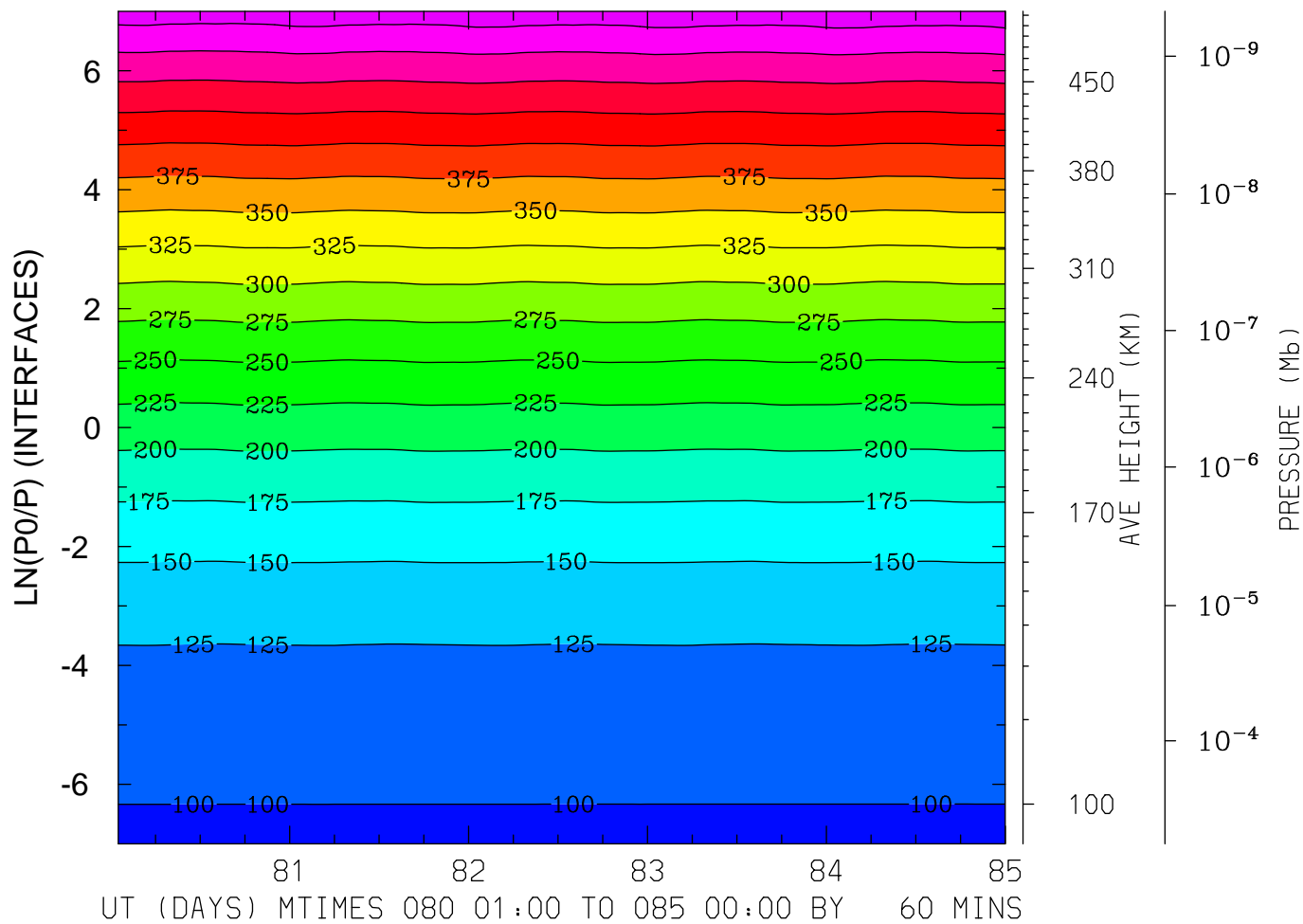
MIN,MAX= 9.6370E+01 5.0432E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



MIN,MAX= 9.6358E+01 4.7913E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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

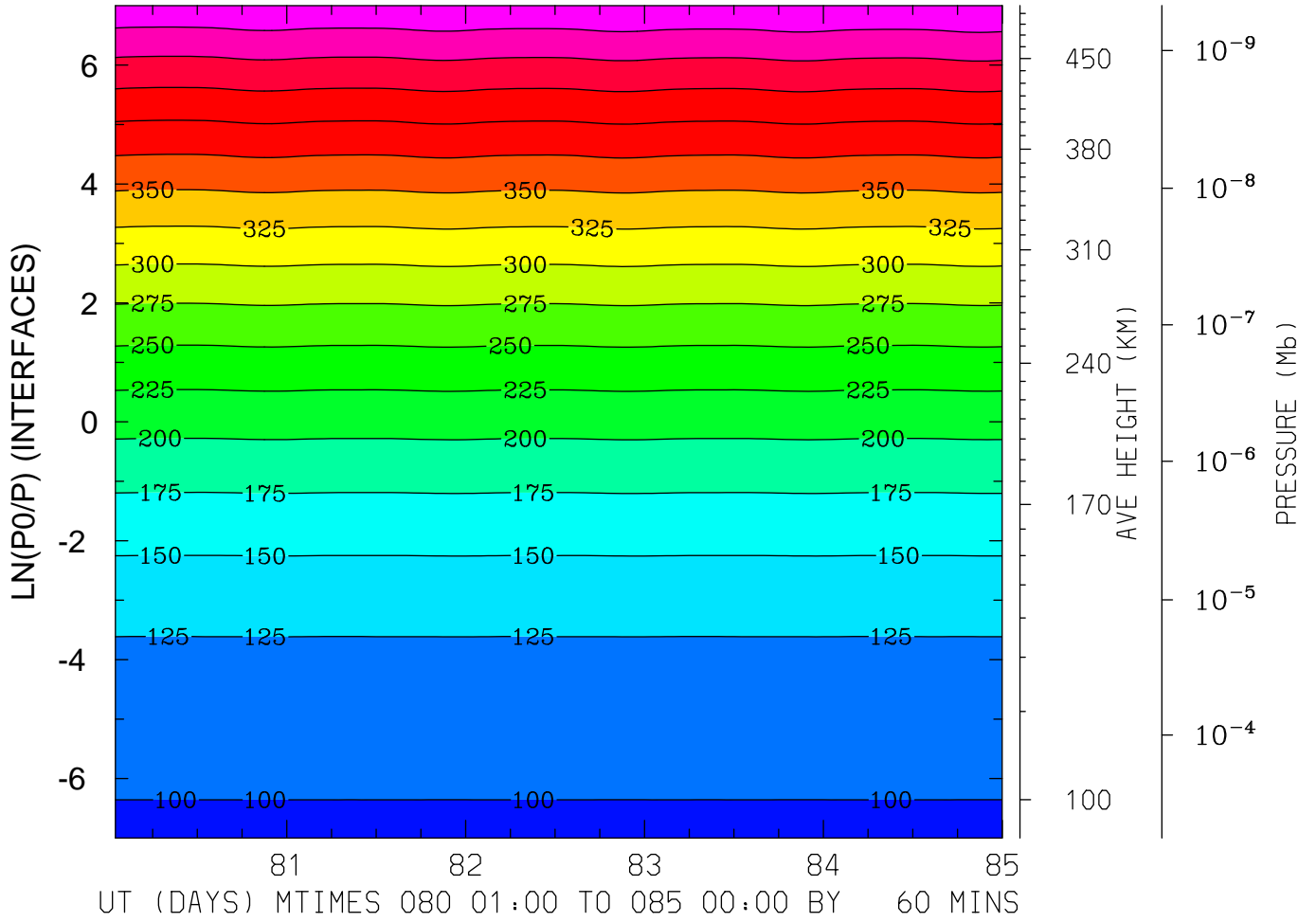


MIN,MAX= 9.6297E+01 5.1641E+02 INTERVAL= 2.5000E+01

FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc

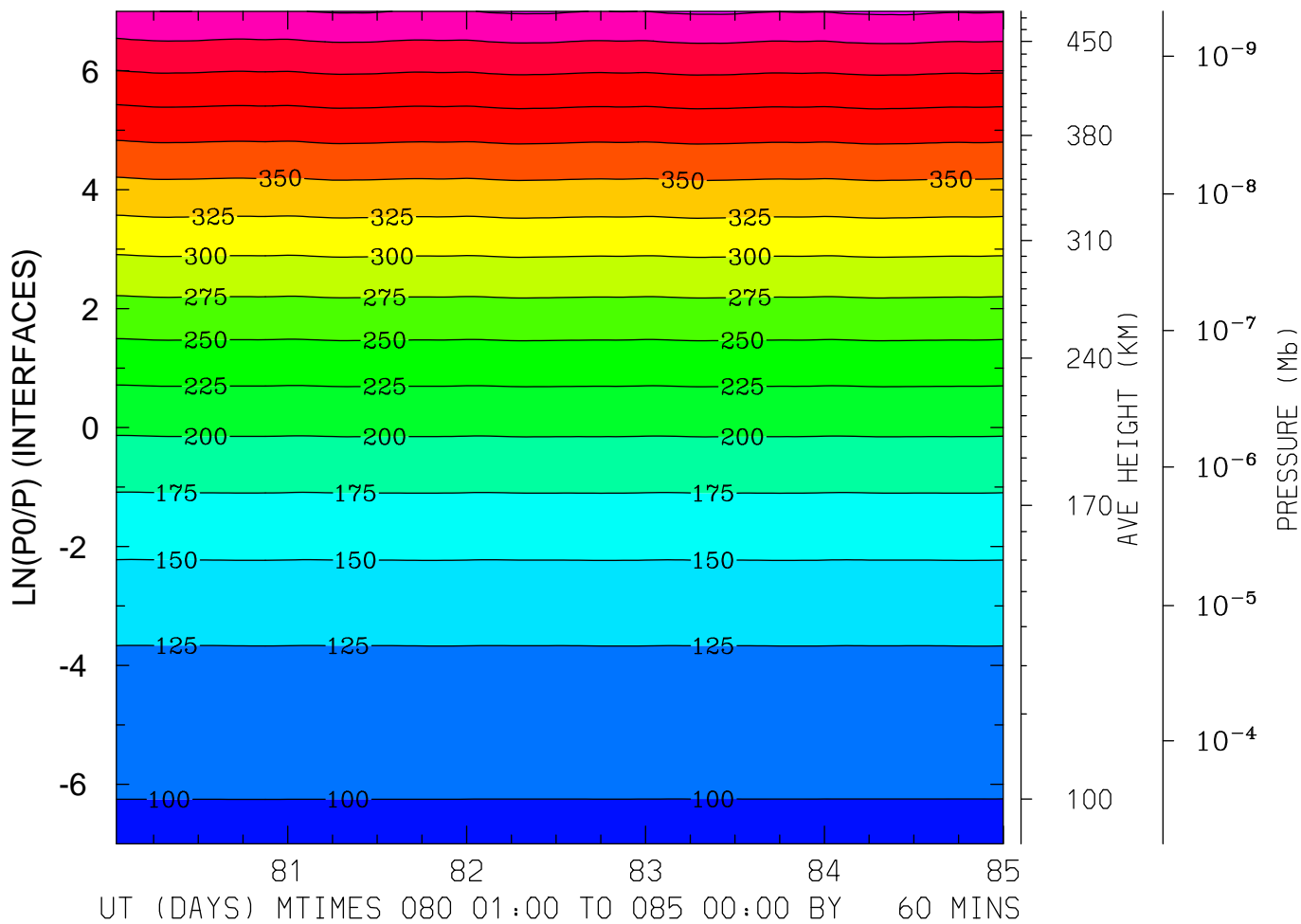
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



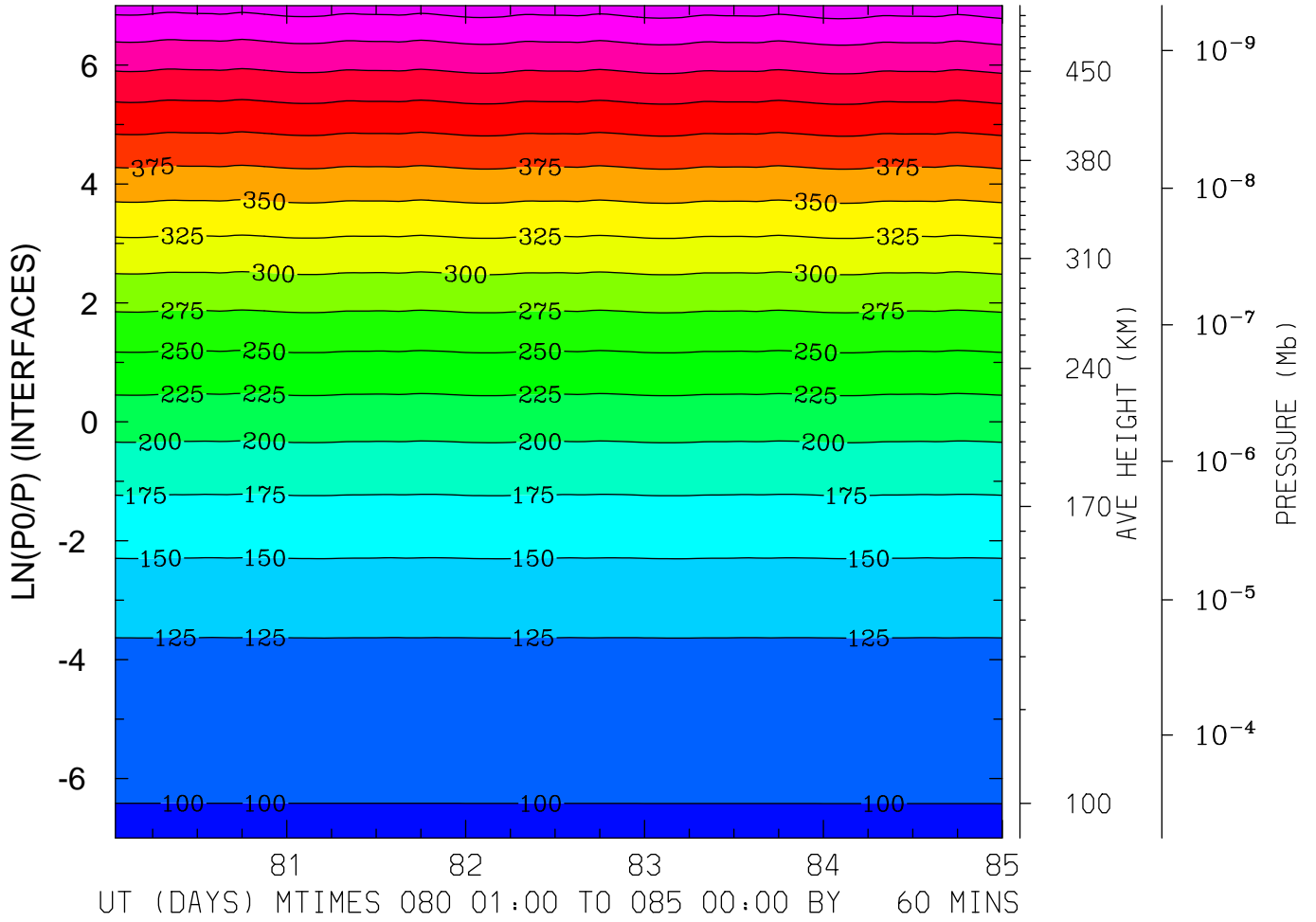
MIN,MAX= 9.6368E+01 5.0030E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



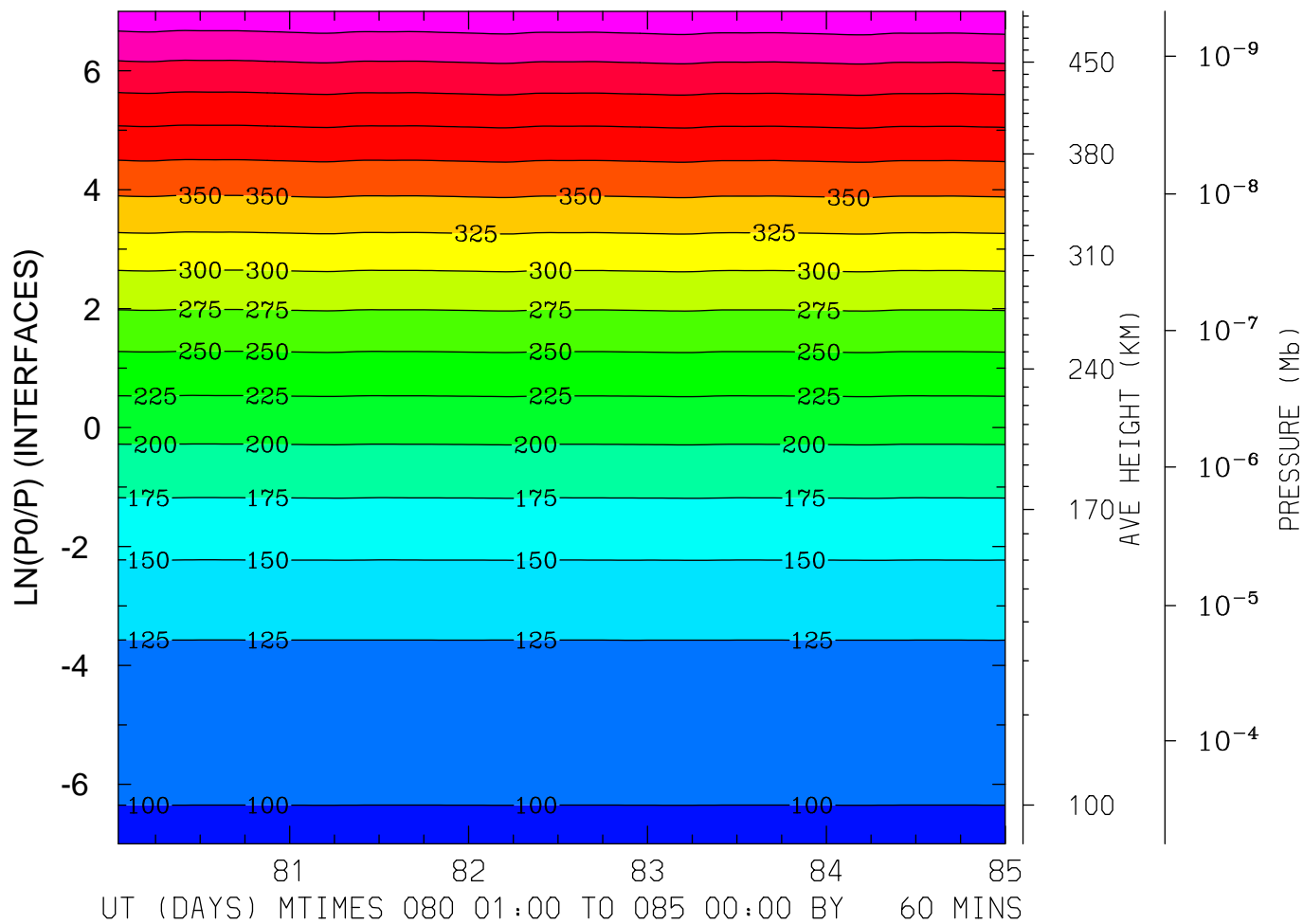
MIN,MAX= 9.6177E+01 4.7798E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



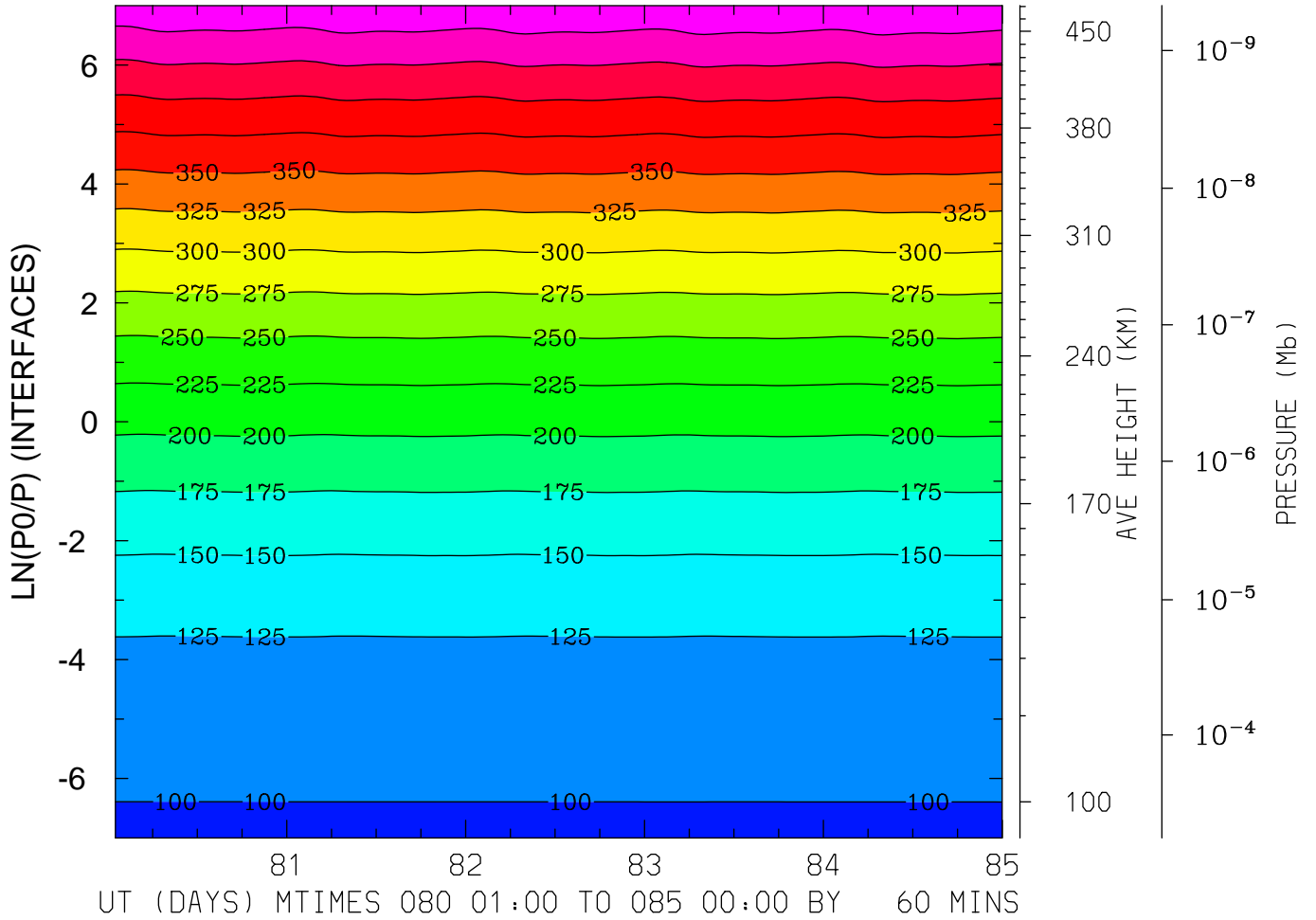
MIN,MAX= 9.6581E+01 5.1281E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



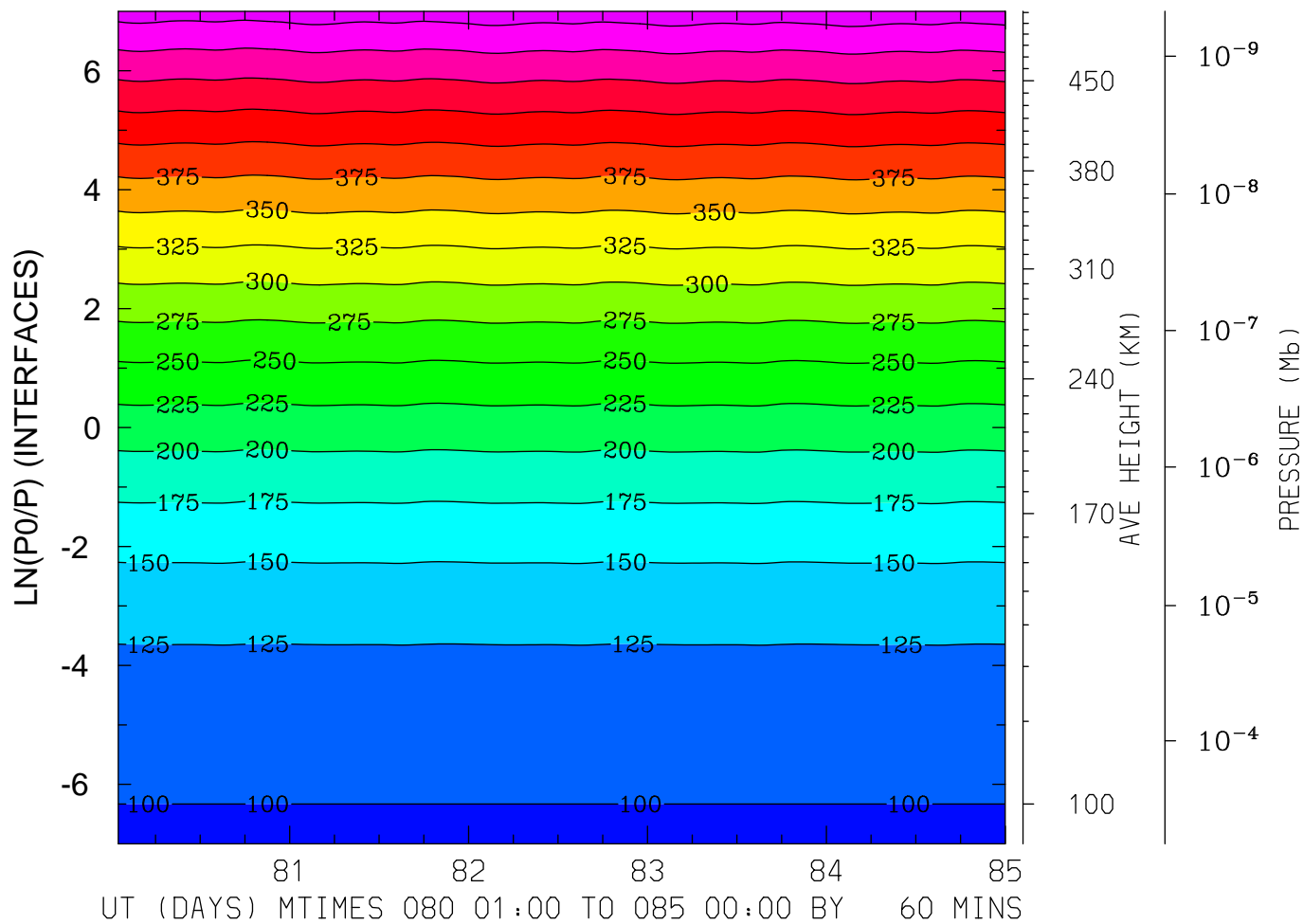
MIN,MAX= 9.6363E+01 4.9661E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



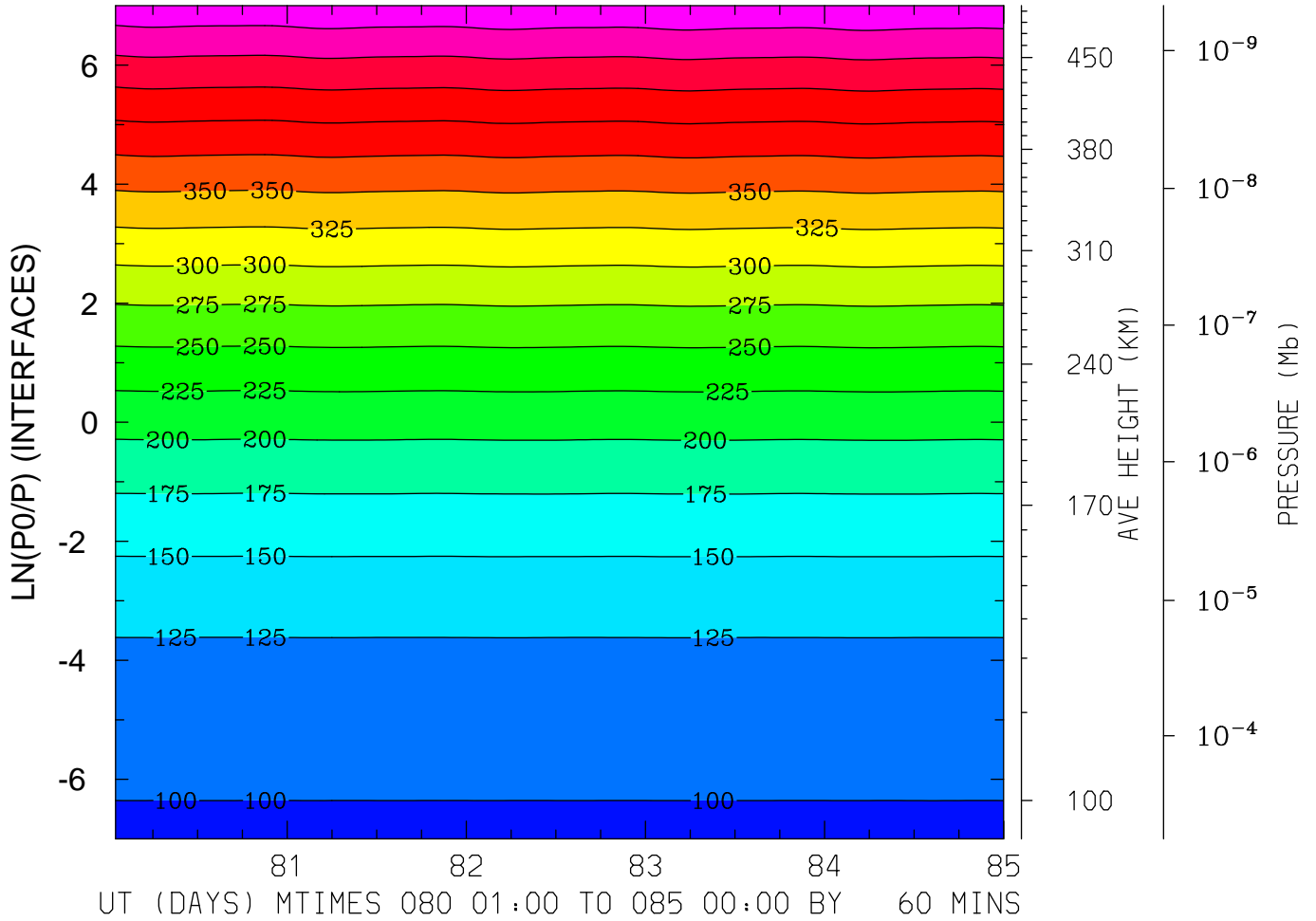
MIN,MAX= 9.6401E+01 4.7432E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



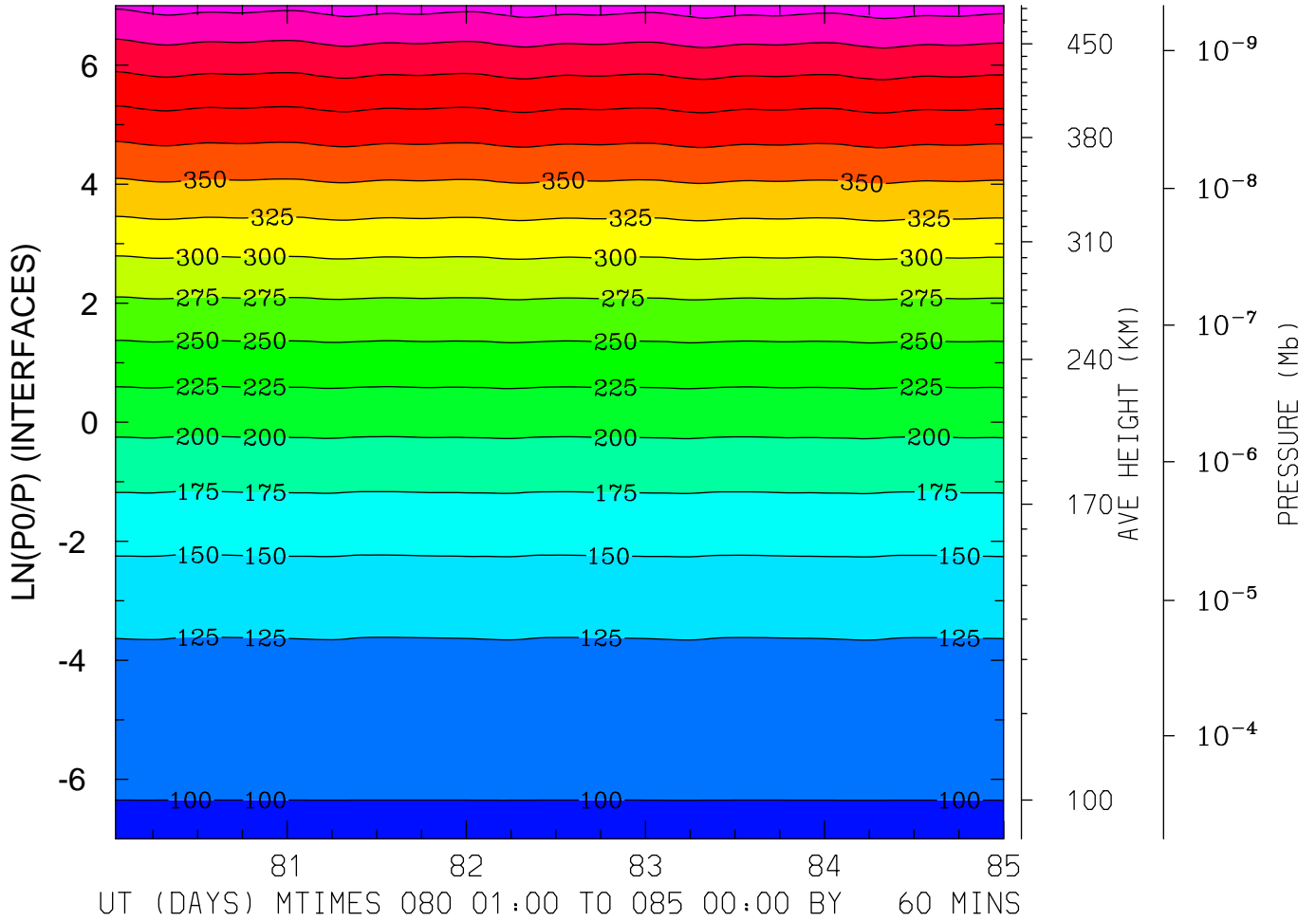
MIN,MAX= 9.6277E+01 5.1424E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



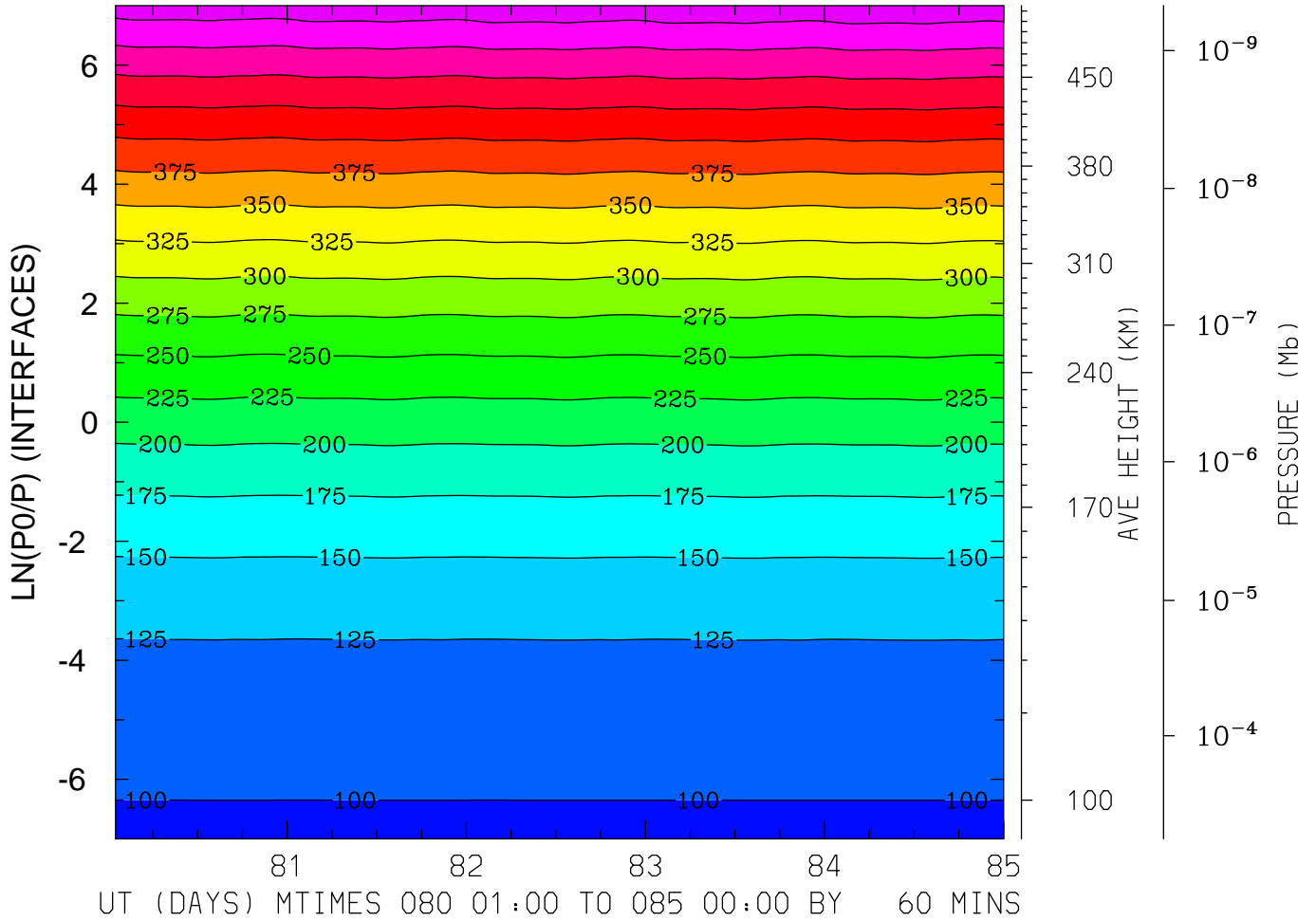
MIN,MAX= 9.6367E+01 4.9759E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



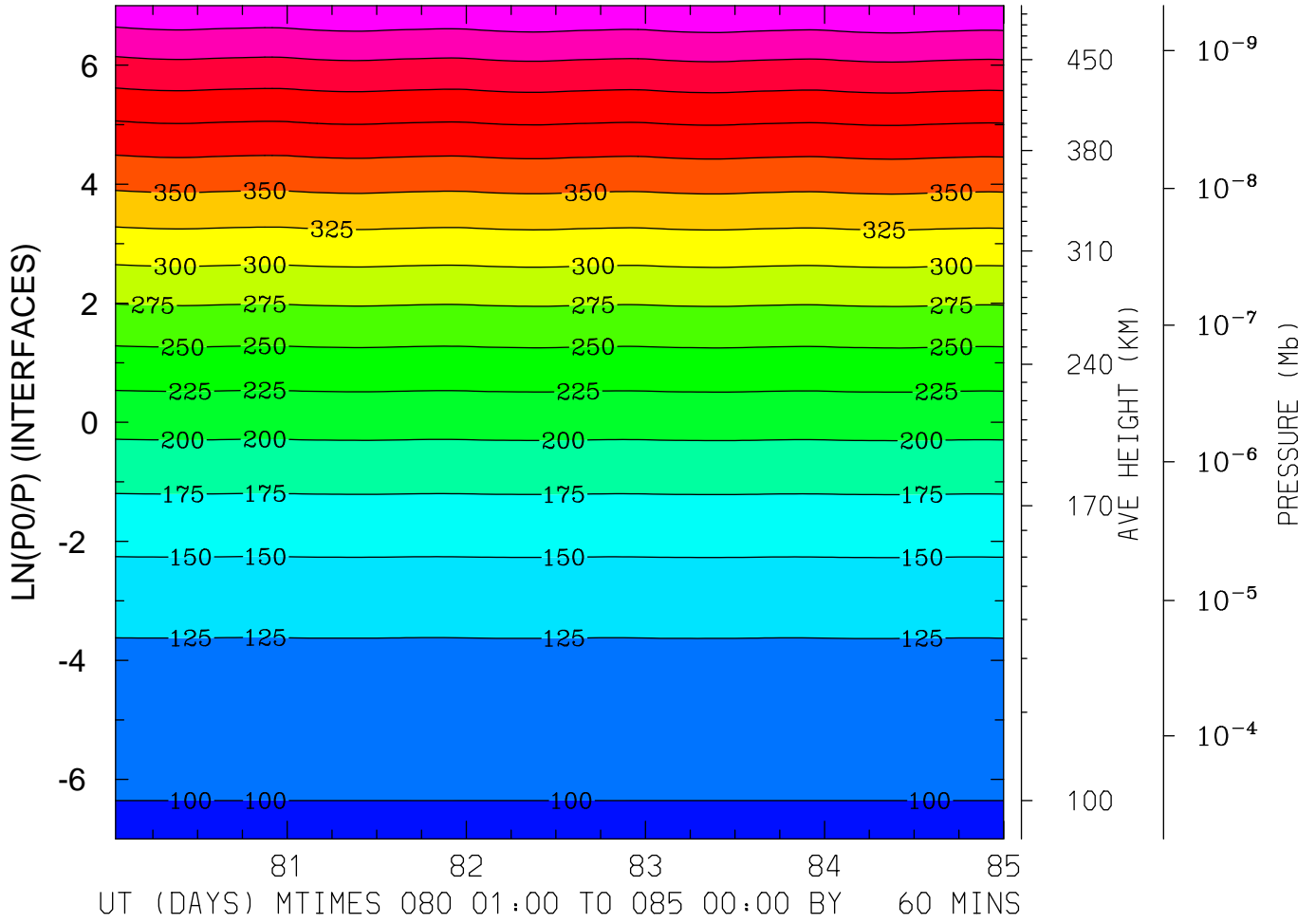
MIN,MAX= 9.6309E+01 4.8632E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



MIN,MAX= 9.6365E+01 5.1798E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc

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



MIN,MAX= 9.6370E+01 5.0035E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_mareqx_smin_sech_001.nc
LAST: tiegcm2.0_res5.0_mareqx_smin_sech_005.nc