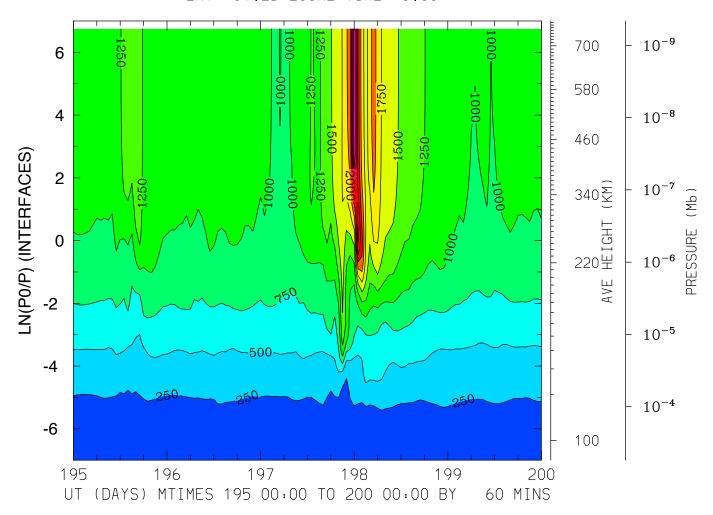
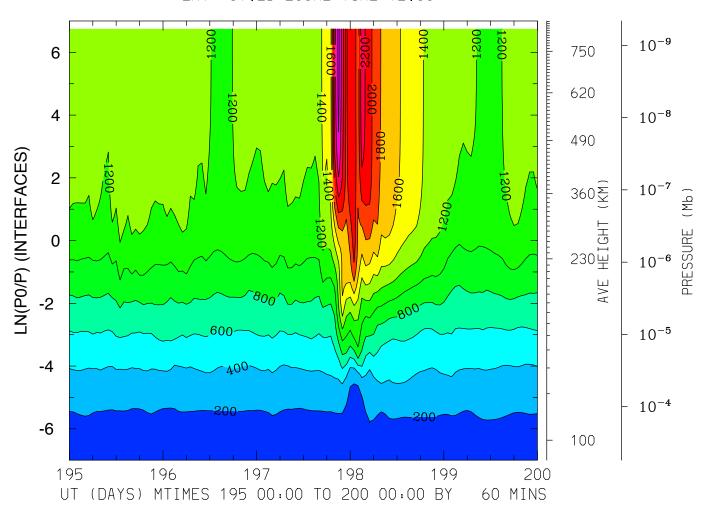
# NEUTRAL TEMPERATURE (DEG K) LAT=-61.25 LOCAL TIME= 0.00



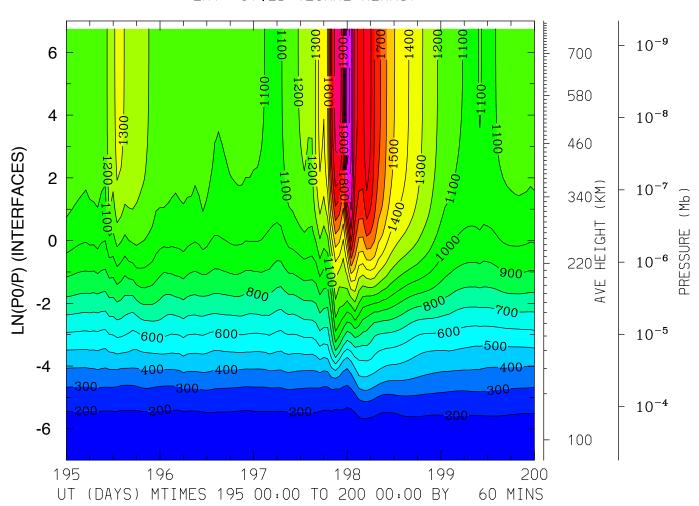
MIN, MAX= 1.5476E+02 3.2272E+03 INTERVAL= 2.5000E+02 FIRST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_003.nc LAST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_008.nc

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



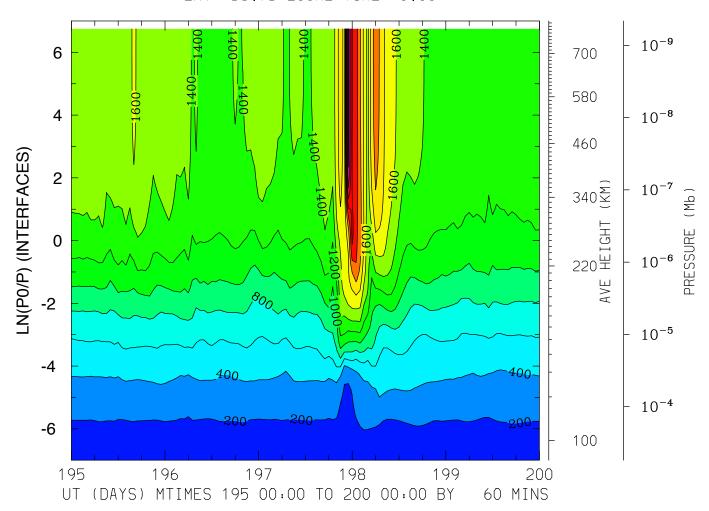
MIN, MAX= 1.3721E+02 2.6654E+03 INTERVAL= 2.0000E+02 FIRST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_003.nc LAST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_008.nc

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



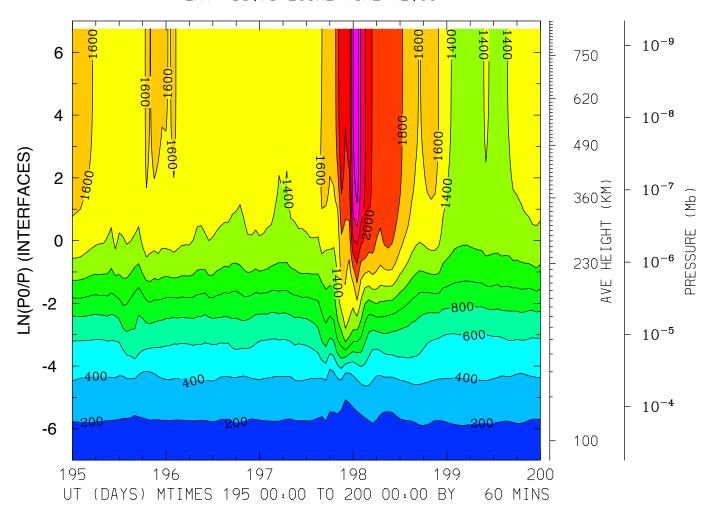
MIN, MAX= 1.5996E+02 2.3959E+03 INTERVAL= 1.0000E+02 FIRST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_003.nc LAST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_008.nc

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



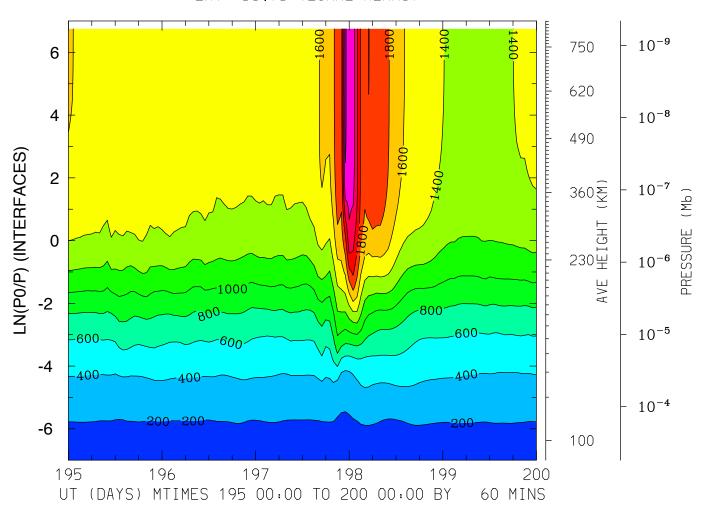
MIN, MAX= 1.5581E+02 3.0714E+03 INTERVAL= 2.0000E+02 FIRST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_003.nc LAST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_008.nc

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



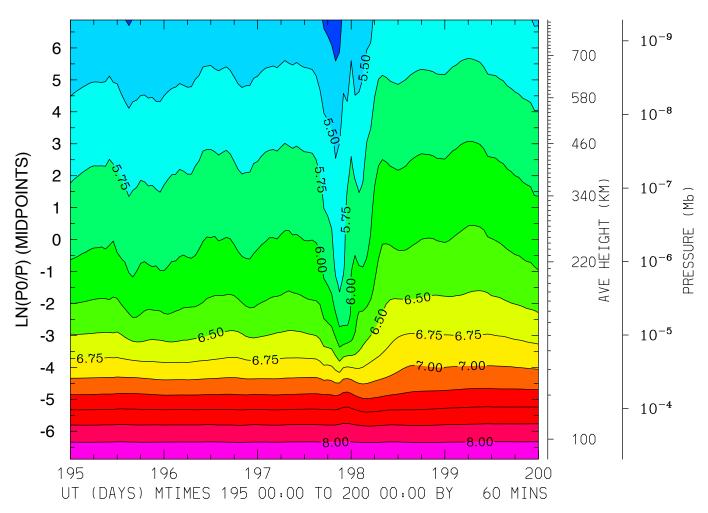
MIN, MAX= 1.6149E+02 2.7391E+03 INTERVAL= 2.0000E+02 FIRST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_003.nc LAST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_008.nc

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



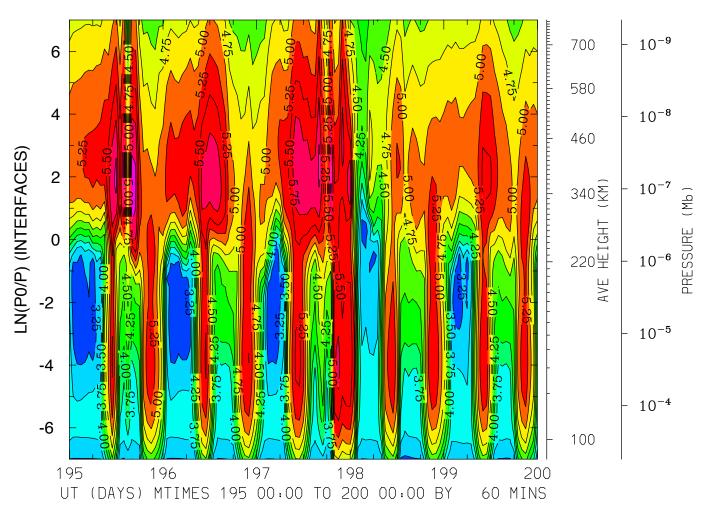
MIN, MAX= 1.6825E+02 2.6414E+03 INTERVAL= 2.0000E+02 FIRST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_003.nc LAST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_008.nc

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



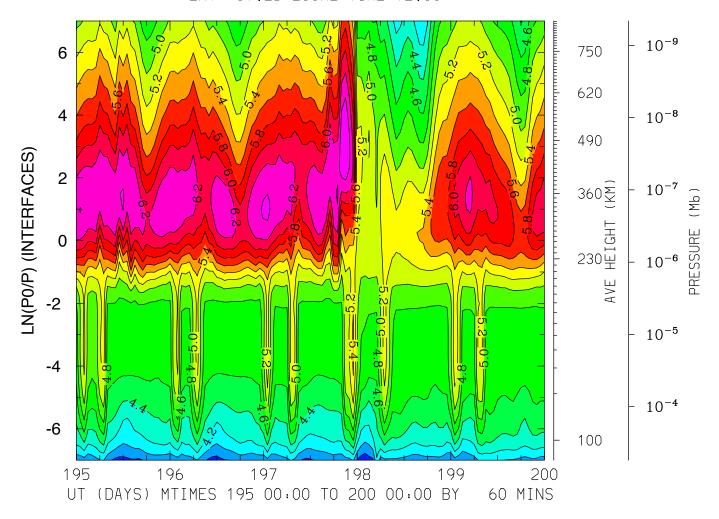
MIN, MAX= 5.1310E+00 8.2093E+00 INTERVAL= 2.5000E-01 FIRST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_003.nc LAST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_008.nc

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



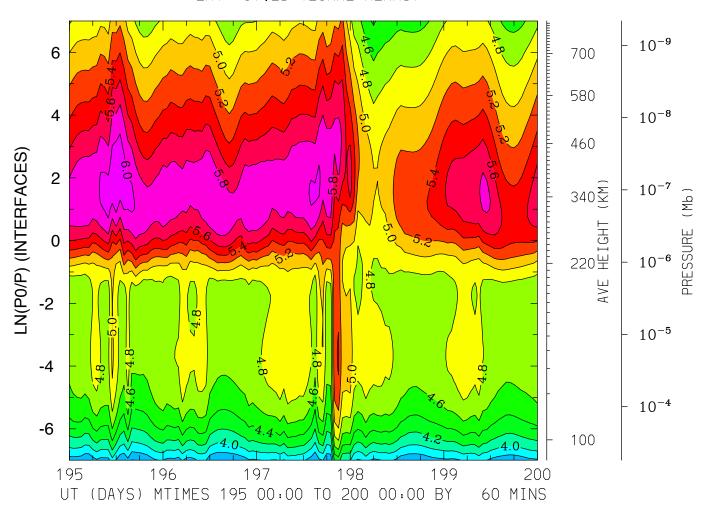
MIN, MAX= 3.0169E+00 6.1095E+00 INTERVAL= 2.5000E-01 FIRST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_003.nc LAST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_008.nc

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



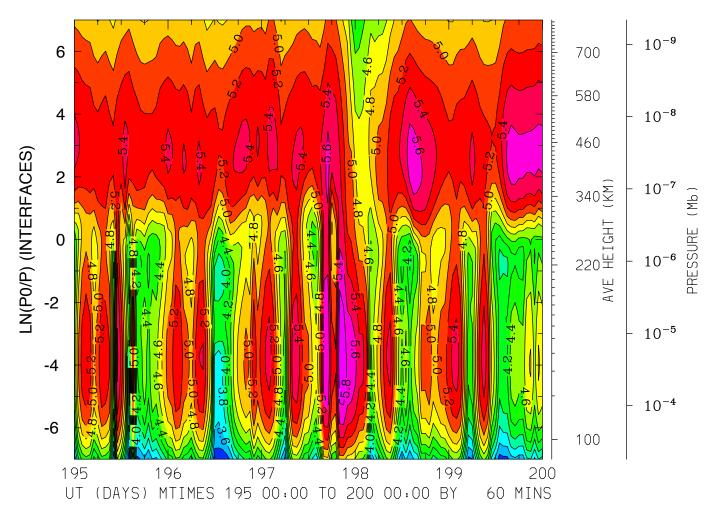
MIN, MAX= 3.6479E+00 6.5855E+00 INTERVAL= 2.0000E-01 FIRST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_003.nc LAST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_008.nc

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



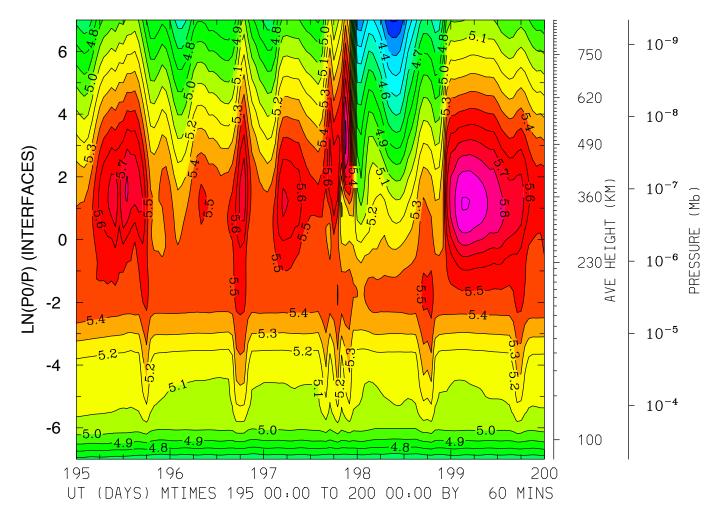
MIN, MAX= 3.5930E+00 6.1412E+00 INTERVAL= 2.0000E-01 FIRST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_003.nc LAST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_008.nc

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



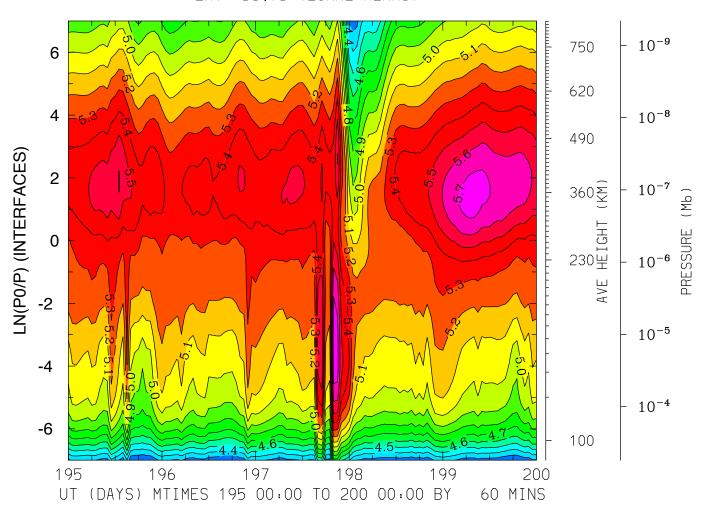
MIN, MAX= 3.2319E+00 5.9535E+00 INTERVAL= 2.0000E-01 FIRST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_003.nc LAST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_008.nc

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



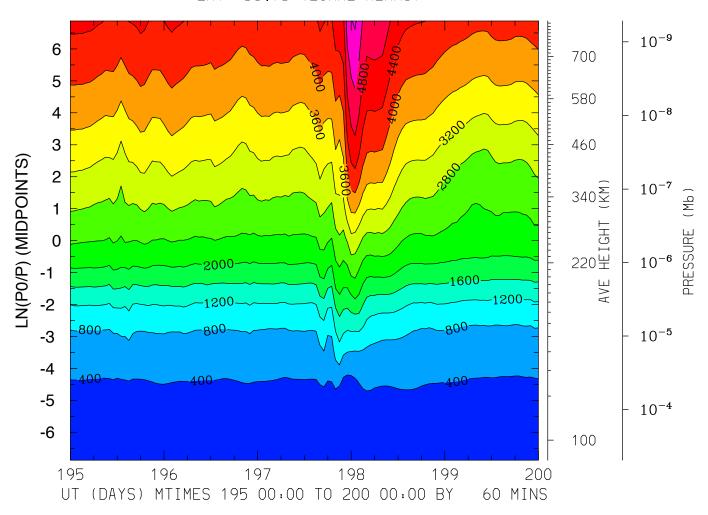
MIN, MAX= 4.0869E+00 6.0052E+00 INTERVAL= 1.0000E-01 FIRST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_003.nc LAST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_008.nc

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



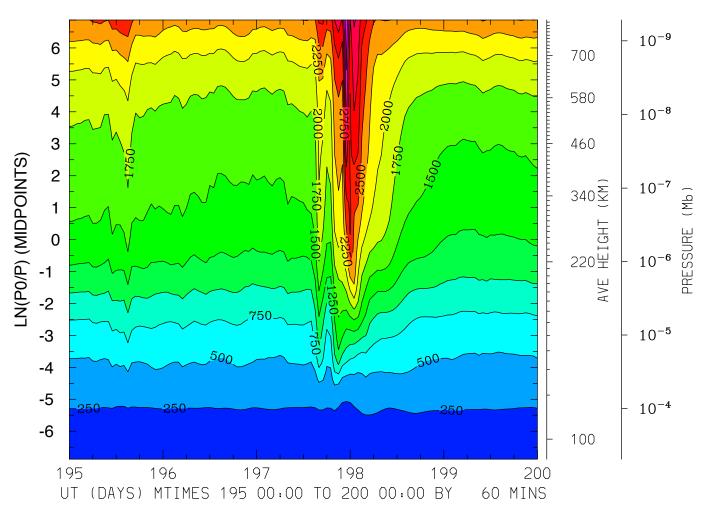
MIN, MAX= 4.1976E+00 5.7647E+00 INTERVAL= 1.0000E-01 FIRST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_003.nc LAST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_008.nc

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



MIN, MAX= 1.6724E+02 5.6527E+03 INTERVAL= 4.0000E+02 FIRST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_003.nc LAST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_008.nc

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



MIN, MAX= 1.6808E+02 3.7401E+03 INTERVAL= 2.5000E+02 FIRST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_003.nc LAST: tiegcm\_res2.5\_jul2000\_weimer\_imf\_sech\_008.nc