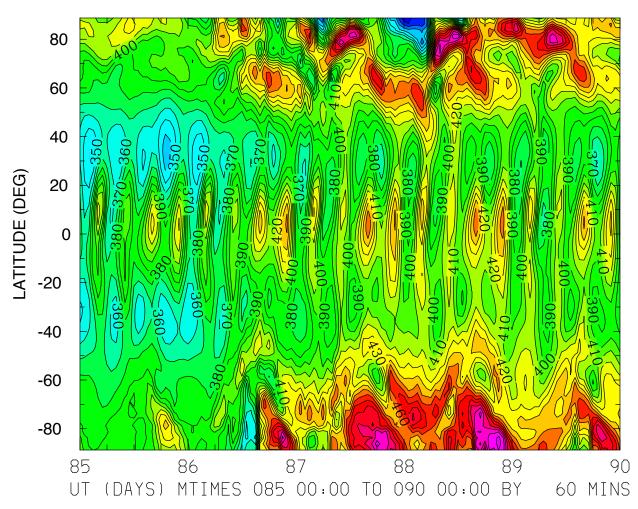
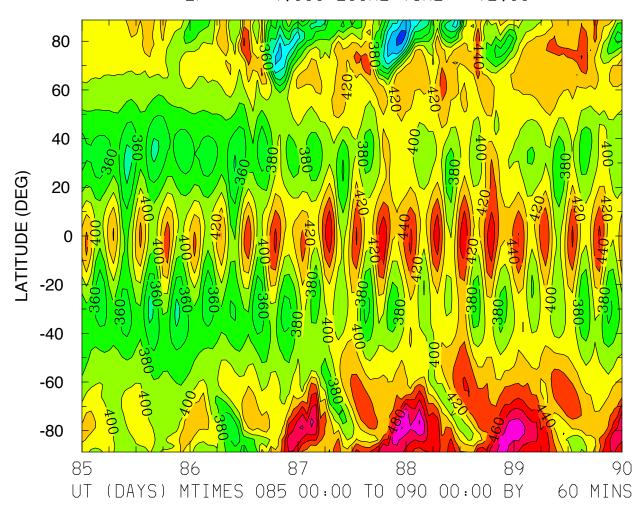
### NEUTRAL TEMPERATURE (DEG K) ZP = -4.000 LOCAL TIME = 0.00



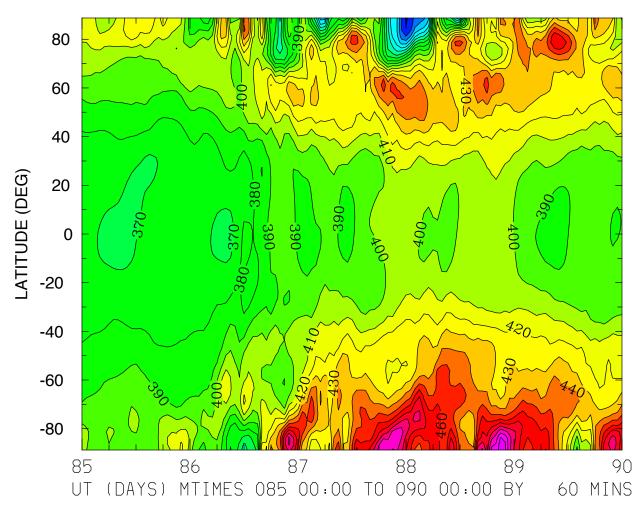
MIN, MAX= 3.0364E+02 5.2384E+02 INTERVAL= 1.0000E+01 FIRST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc LAST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

## NEUTRAL TEMPERATURE (DEG K) ZP = -4.000 LOCAL TIME = 12.00



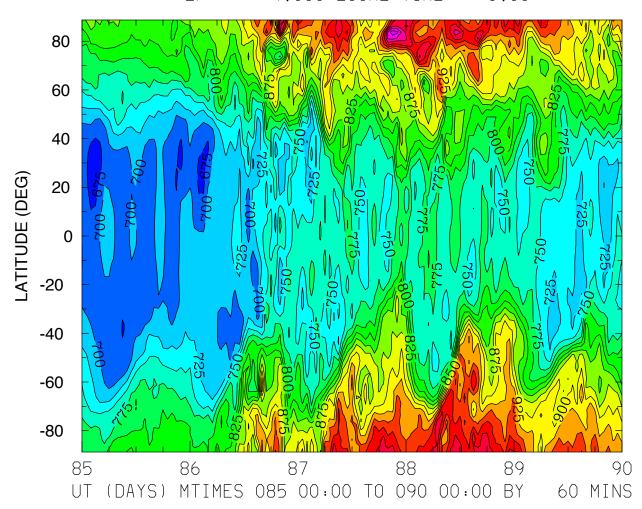
MIN, MAX= 2.7145E+02 5.2200E+02 INTERVAL= 2.0000E+01 FIRST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc LAST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

### NEUTRAL TEMPERATURE (DEG K) ZP = -4.000 ZONAL MEANS



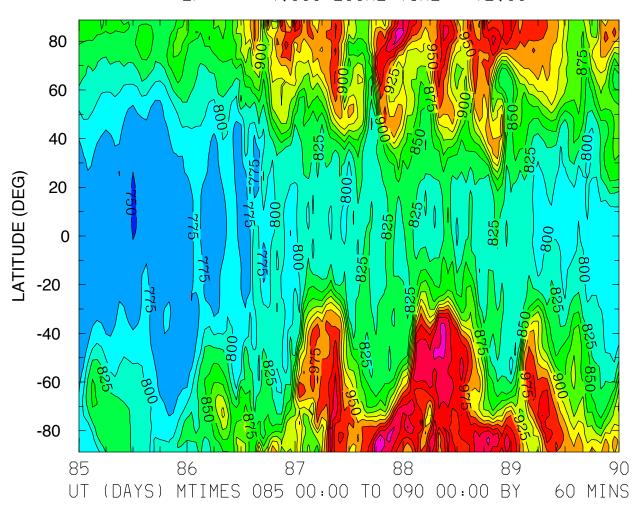
MIN, MAX= 2.9869E+02 5.1615E+02 INTERVAL= 1.0000E+01 FIRST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc LAST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

## NEUTRAL TEMPERATURE (DEG K) ZP = 4.000 LOCAL TIME = 0.00



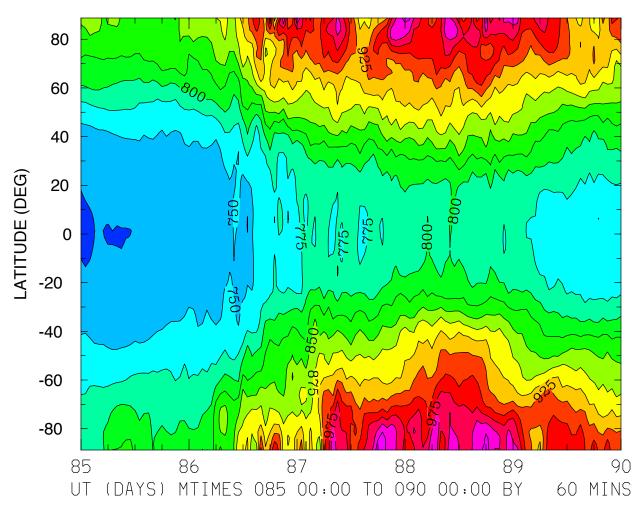
MIN, MAX= 6.5886E+02 1.0918E+03 INTERVAL= 2.5000E+01 FIRST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc LAST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

## NEUTRAL TEMPERATURE (DEG K) ZP = 4.000 LOCAL TIME = 12.00



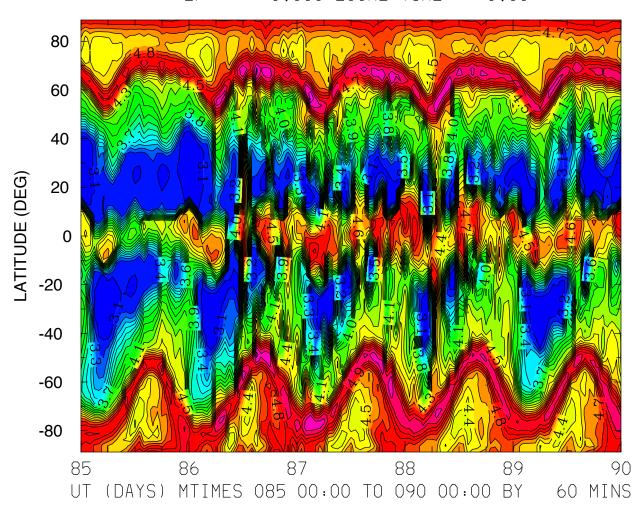
MIN, MAX= 7.4690E+02 1.0761E+03 INTERVAL= 2.5000E+01 FIRST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc LAST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

### NEUTRAL TEMPERATURE (DEG K) ZP = 4.000 ZONAL MEANS



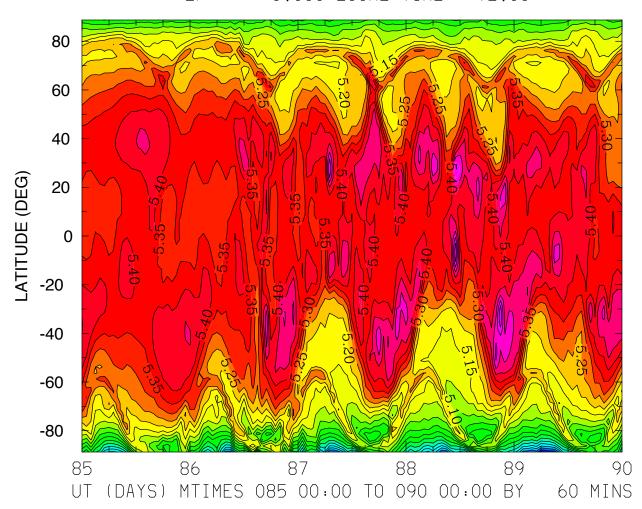
MIN, MAX= 7.2086E+02 1.0438E+03 INTERVAL= 2.5000E+01 FIRST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc LAST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

# LOG10 ELECTRON DENSITY (CM3) ZP = 0.000 LOCAL TIME = 0.00



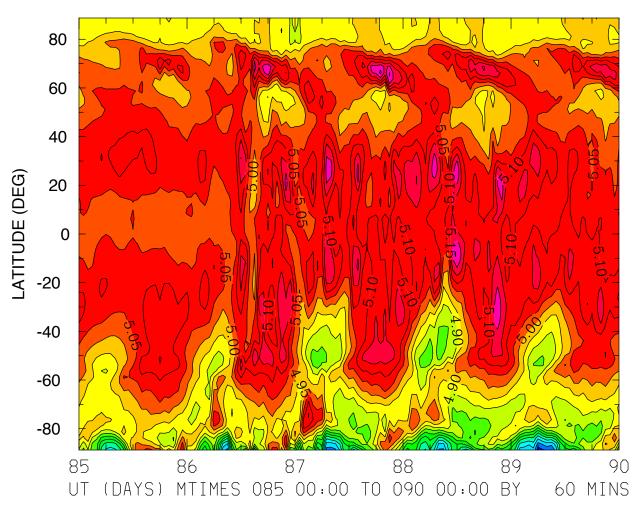
MIN, MAX= 3.0162E+00 5.4037E+00 INTERVAL= 1.0000E-01 FIRST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc LAST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

## LOG10 ELECTRON DENSITY (CM3) ZP = 0.000 LOCAL TIME = 12.00



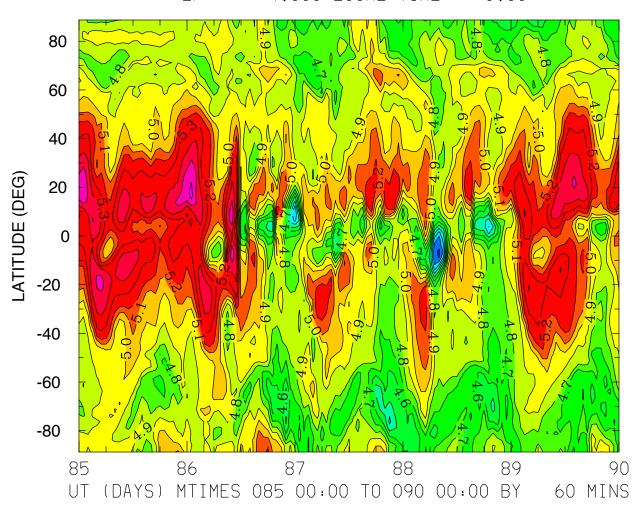
MIN, MAX= 4.5399E+00 5.6418E+00 INTERVAL= 5.0000E-02 FIRST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc LAST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

### LOG10 ELECTRON DENSITY (CM3) ZP = 0.000 ZONAL MEANS



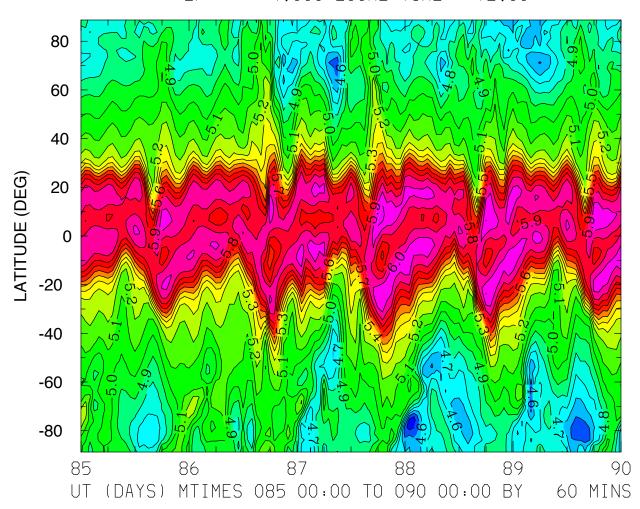
MIN, MAX= 4.4721E+00 5.2627E+00 INTERVAL= 5.0000E-02 FIRST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc LAST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

### LOG10 ELECTRON DENSITY (CM3) ZP = 4.000 LOCAL TIME = 0.00



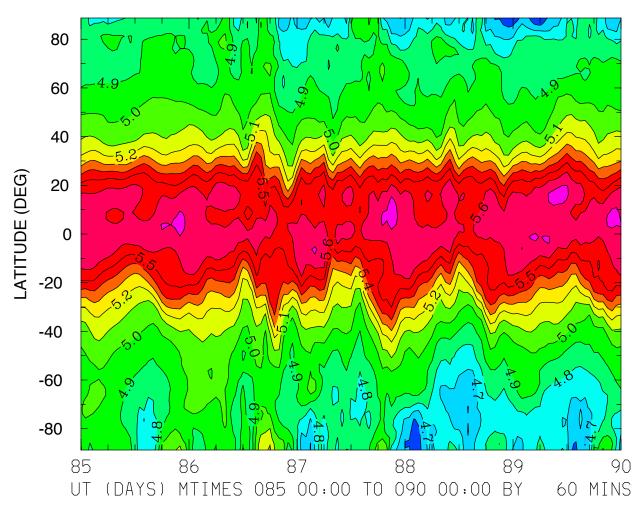
MIN, MAX= 4.0780E+00 5.6225E+00 INTERVAL= 1.0000E-01 FIRST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc LAST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

## LOG10 ELECTRON DENSITY (CM3) ZP = 4.000 LOCAL TIME = 12.00



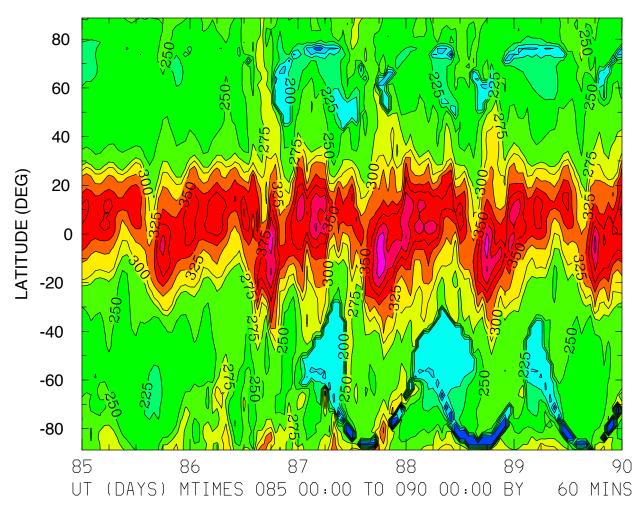
MIN, MAX= 4.3110E+00 6.1260E+00 INTERVAL= 1.0000E-01 FIRST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc LAST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

### LOG10 ELECTRON DENSITY (CM3) ZP = 4.000 ZONAL MEANS



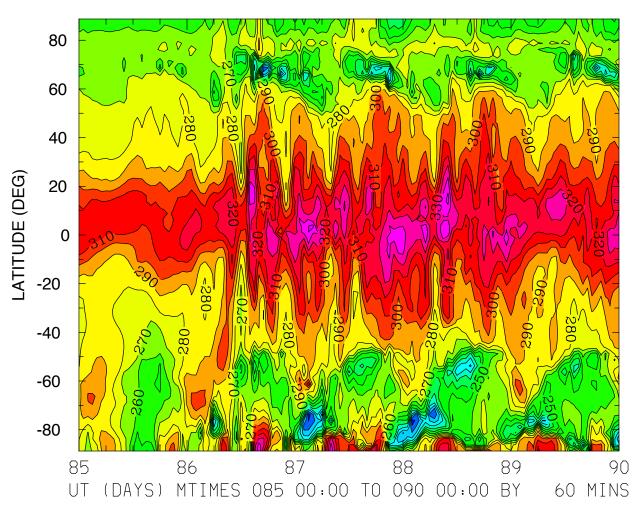
MIN, MAX= 4.5157E+00 5.7420E+00 INTERVAL= 1.0000E-01 FIRST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc LAST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

HMF2 (KM) LOCAL TIME = 12.00



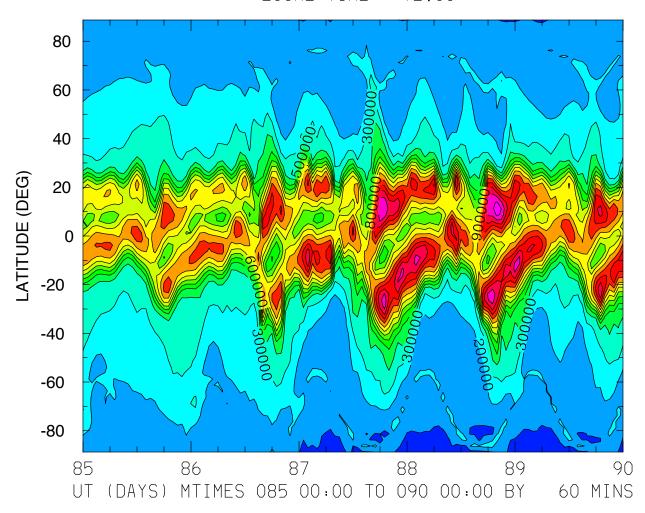
MIN, MAX= 1.2662E+02 4.4103E+02 INTERVAL= 2.5000E+01 FIRST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc LAST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

HMF2 (KM) ZONAL MEANS



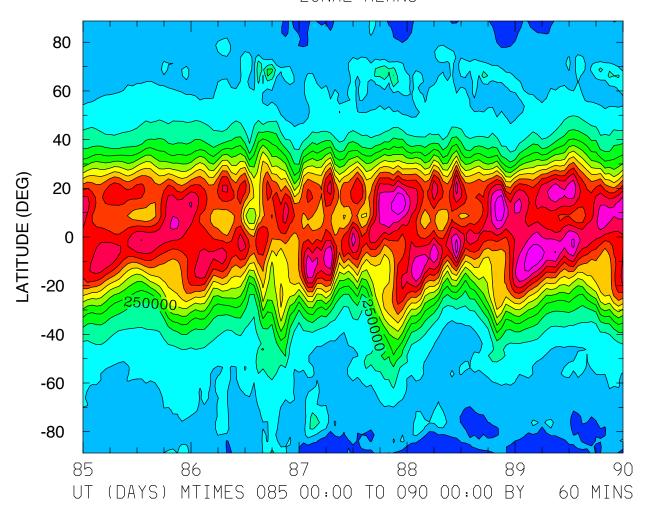
MIN, MAX= 1.8433E+02 3.5348E+02 INTERVAL= 1.0000E+01 FIRST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc LAST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

NMF2 ()LOCAL TIME = 12.00



MIN, MAX= 6.1357E+04 1.4692E+06 INTERVAL= 1.0000E+05 FIRST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc LAST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc

NMF2 () ZONAL MEANS



MIN, MAX= 5.8535E+04 7.4951E+05 INTERVAL= 5.0000E+04 FIRST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_004.nc LAST: tiegcm\_res2.5\_whi2008\_weimer\_imf\_sech\_009.nc