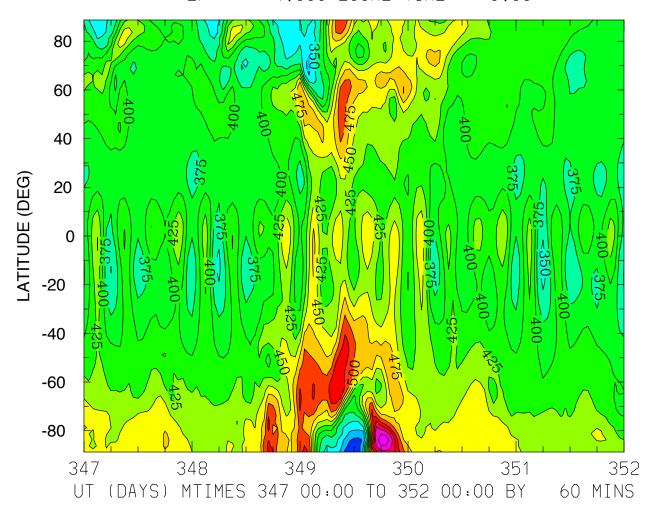
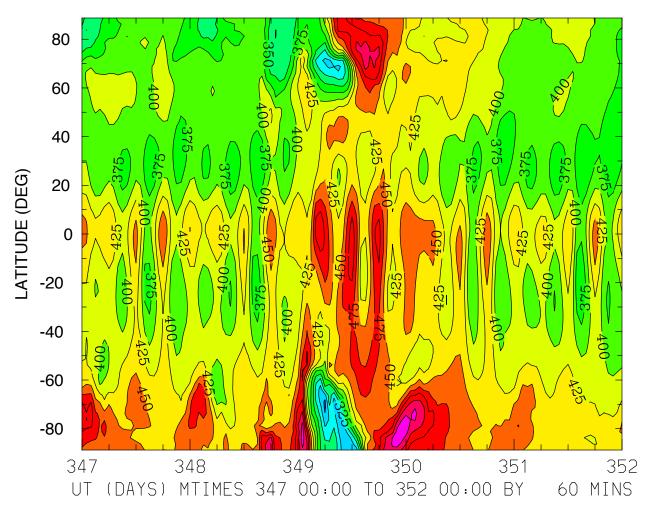
## NEUTRAL TEMPERATURE (DEG K) ZP = -4.000 LOCAL TIME = 0.00



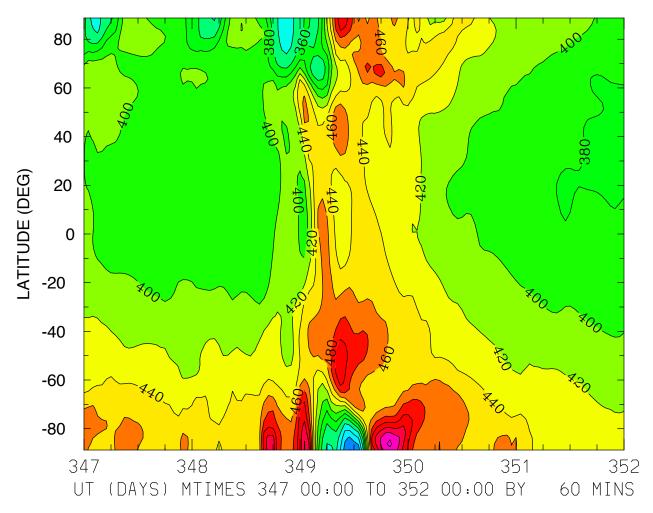
MIN, MAX= 2.8217E+02 6.1435E+02 INTERVAL= 2.5000E+01 FIRST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_017.nc LAST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_022.nc

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



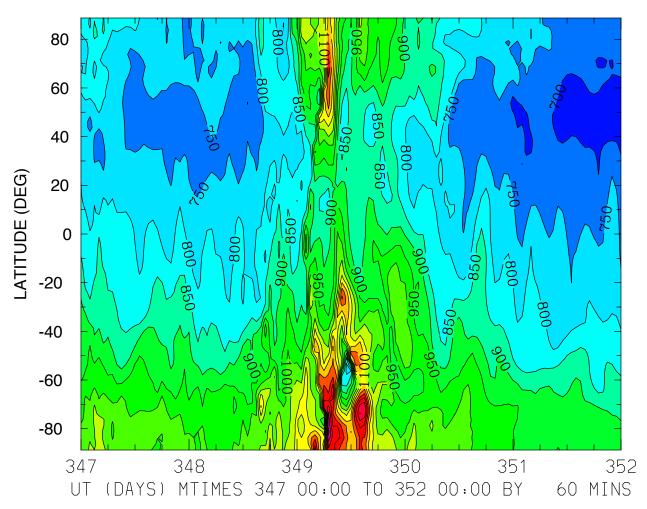
MIN, MAX= 2.6841E+02 5.7271E+02 INTERVAL= 2.5000E+01 FIRST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_017.nc LAST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_022.nc

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



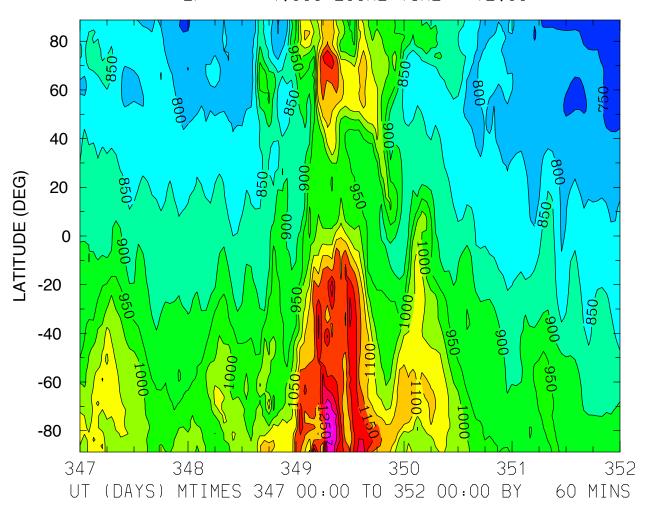
MIN, MAX= 2.7952E+02 5.6350E+02 INTERVAL= 2.0000E+01 FIRST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_017.nc LAST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_022.nc

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



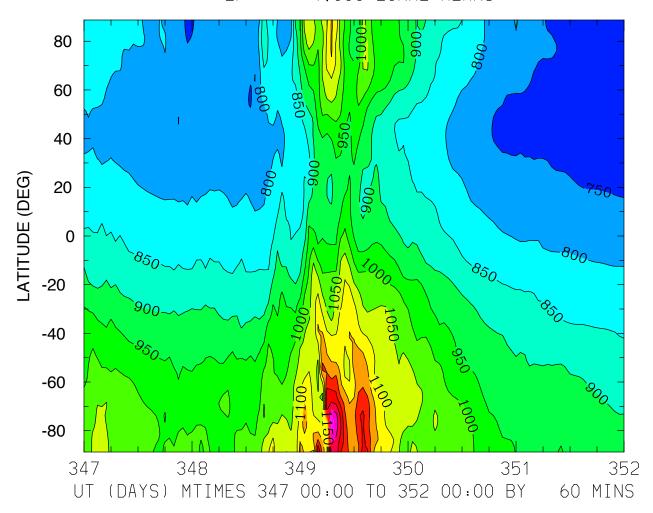
MIN, MAX= 6.6799E+02 1.4696E+03 INTERVAL= 5.0000E+01 FIRST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_017.nc LAST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_022.nc

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



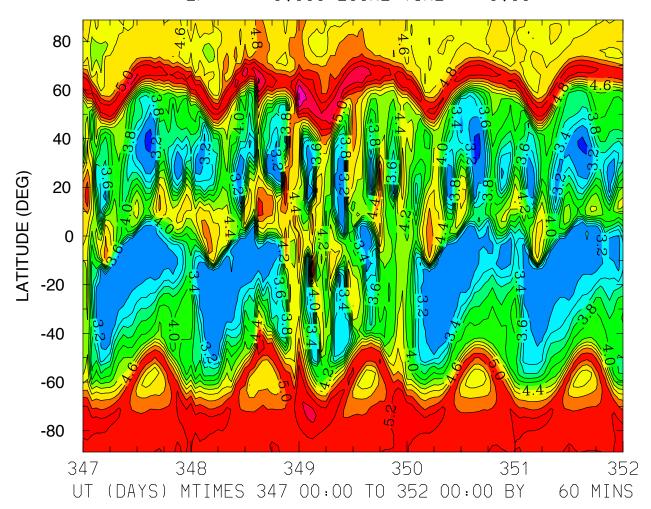
MIN, MAX= 7.1813E+02 1.3928E+03 INTERVAL= 5.0000E+01 FIRST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_017.nc LAST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_022.nc

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



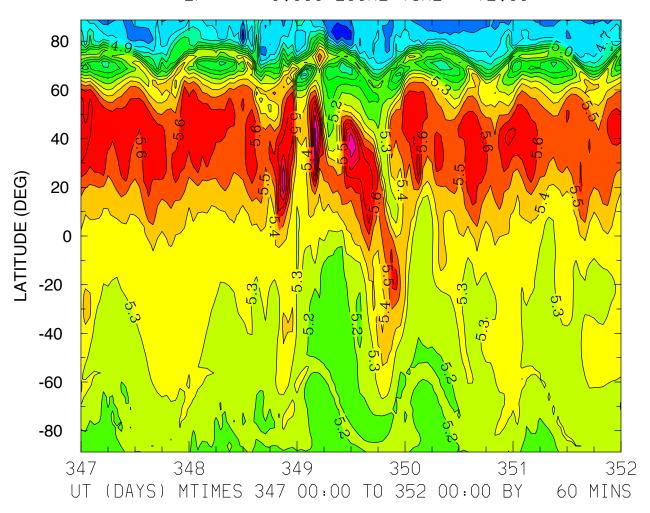
MIN, MAX= 7.0480E+02 1.4245E+03 INTERVAL= 5.0000E+01 FIRST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_017.nc LAST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_022.nc

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



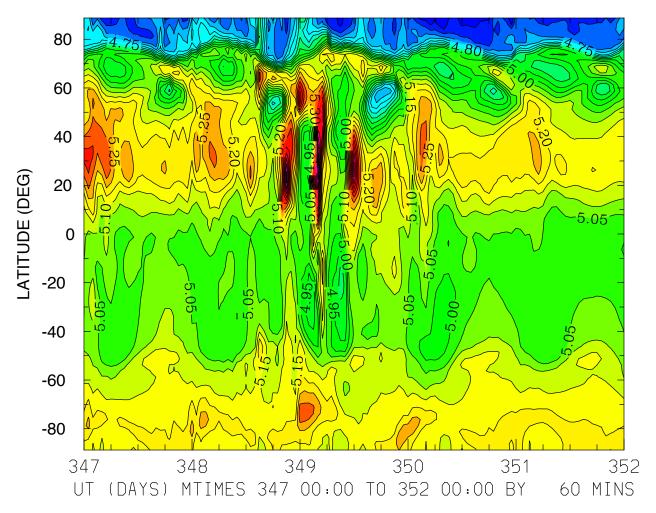
MIN, MAX= 2.9697E+00 5.8191E+00 INTERVAL= 2.0000E-01 FIRST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_017.nc LAST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_022.nc

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



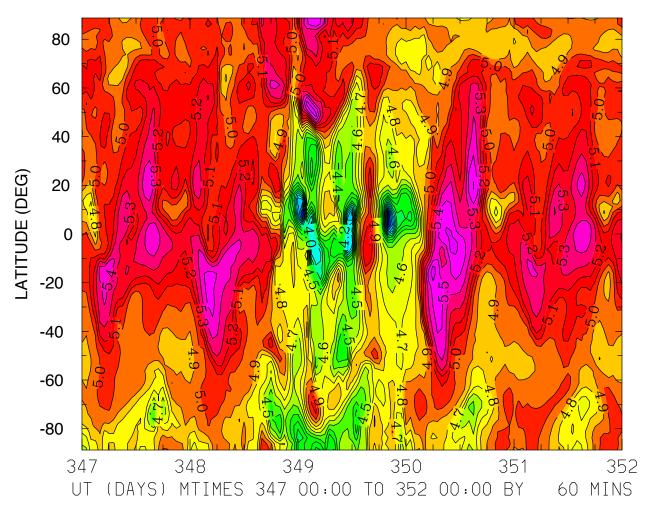
MIN, MAX= 4.4268E+00 6.0488E+00 INTERVAL= 1.0000E-01 FIRST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_017.nc LAST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_022.nc

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



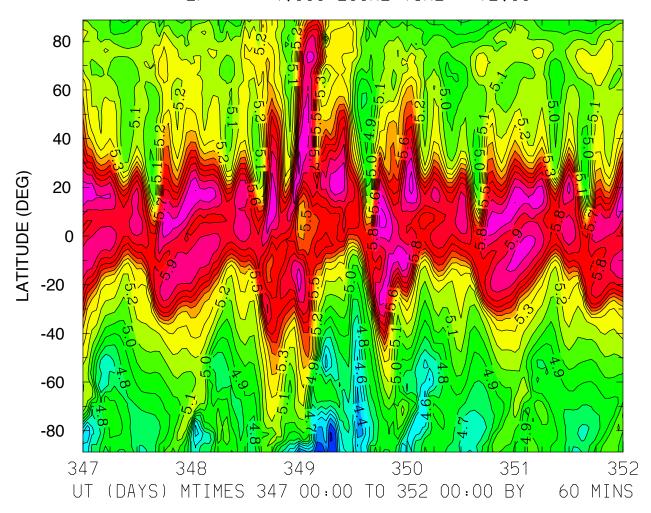
MIN, MAX= 4.5047E+00 5.6632E+00 INTERVAL= 5.0000E-02 FIRST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_017.nc LAST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_022.nc

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



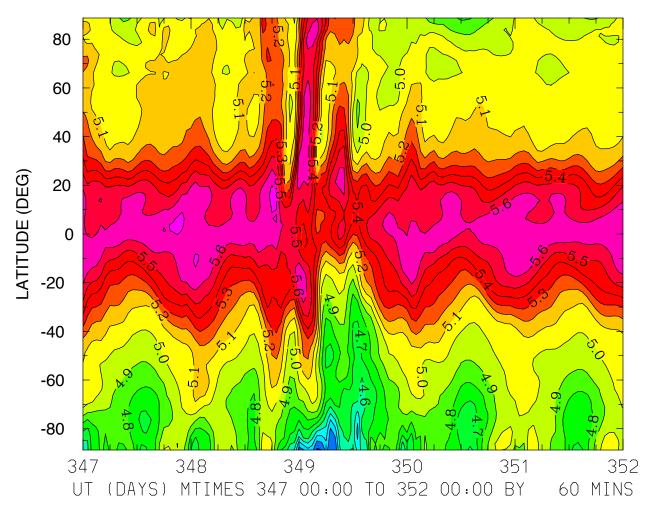
MIN, MAX= 3.4603E+00 5.6649E+00 INTERVAL= 1.0000E-01 FIRST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_017.nc LAST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_022.nc

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



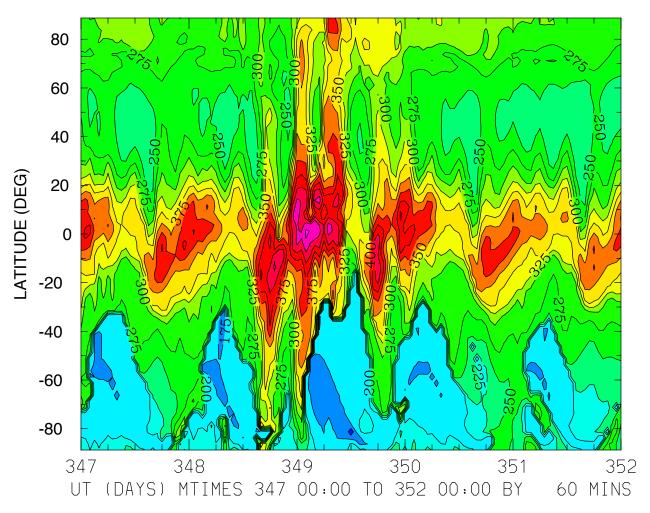
MIN, MAX= 4.1809E+00 6.1386E+00 INTERVAL= 1.0000E-01 FIRST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_017.nc LAST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_022.nc

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



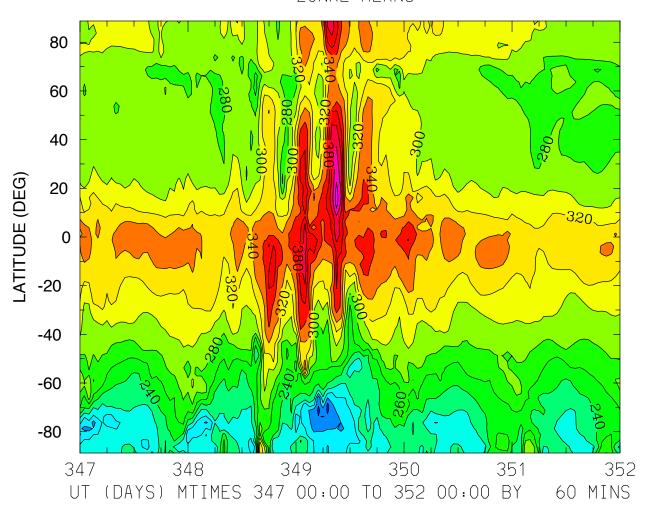
MIN, MAX= 4.1832E+00 5.7262E+00 INTERVAL= 1.0000E-01 FIRST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_017.nc LAST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_022.nc

HMF2 (KM) LOCAL TIME = 12.00



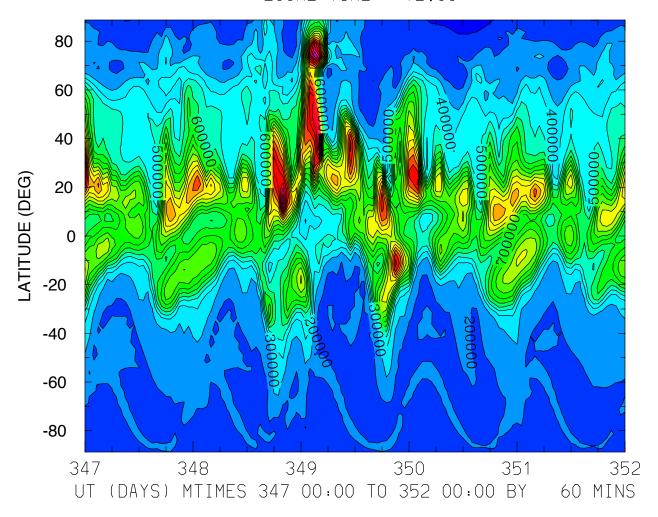
MIN, MAX= 1.2833E+02 5.0375E+02 INTERVAL= 2.5000E+01 FIRST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_017.nc LAST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_022.nc

HMF2 (KM) ZONAL MEANS



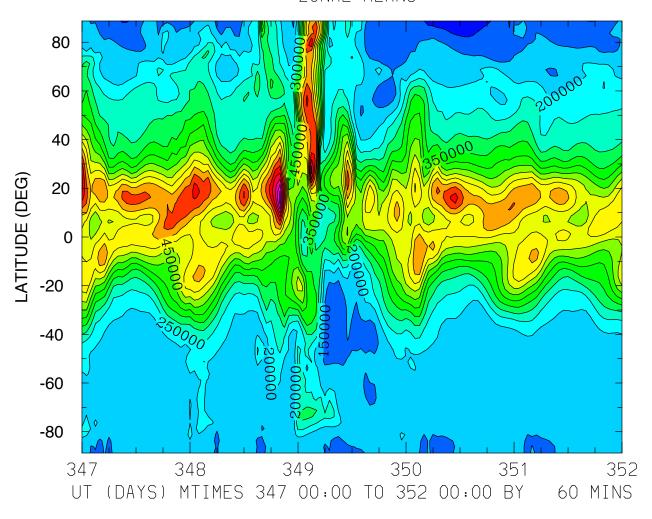
MIN, MAX= 1.5605E+02 4.4985E+02 INTERVAL= 2.0000E+01 FIRST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_017.nc LAST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_022.nc

NMF2 ()LOCAL TIME = 12.00



MIN, MAX= 7.6067E+04 2.0233E+06 INTERVAL= 1.0000E+05 FIRST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_017.nc LAST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_022.nc

NMF2 () ZONAL MEANS



MIN, MAX= 7.5960E+04 9.2340E+05 INTERVAL= 5.0000E+04 FIRST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_017.nc LAST: tiegcm\_res2.5\_dec2006\_weimer\_imf\_sech\_022.nc