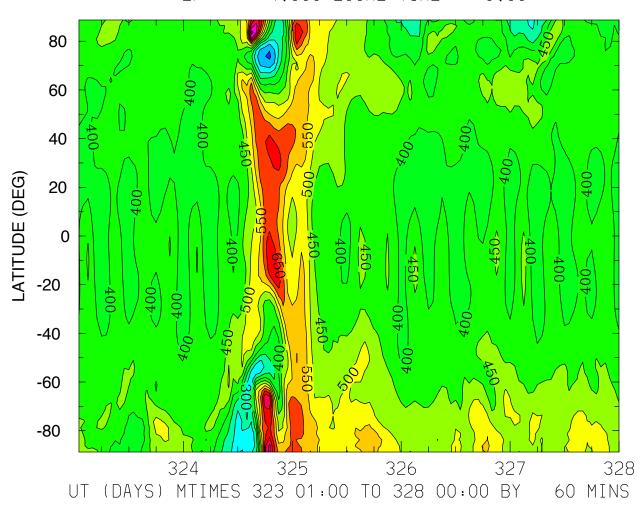
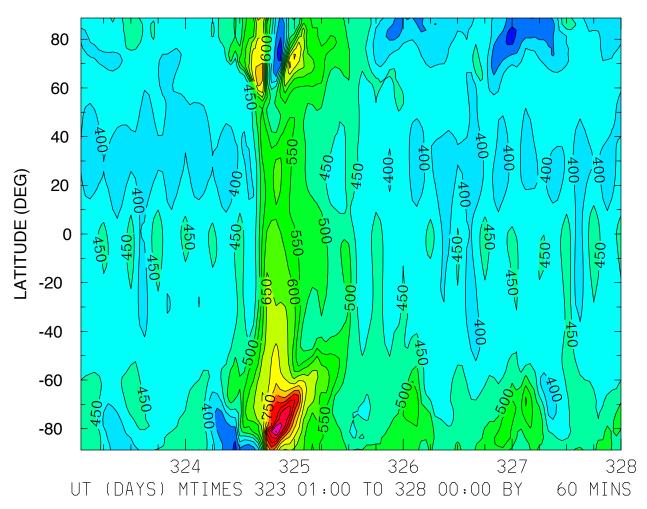
# NEUTRAL TEMPERATURE (DEG K) ZP = -4.000 LOCAL TIME = 0.00



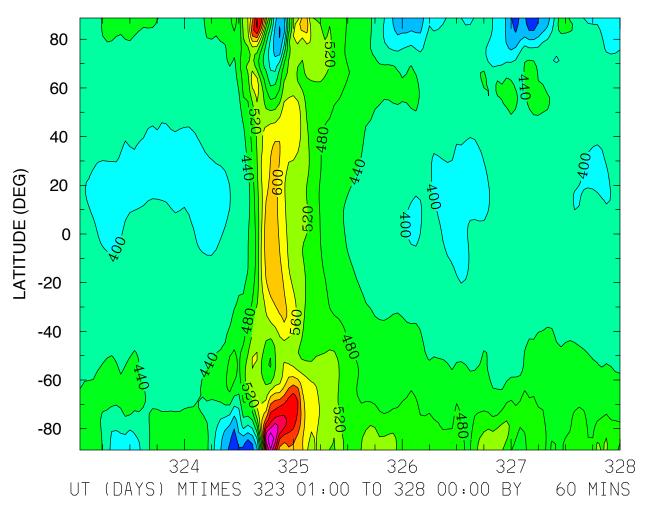
MIN, MAX= 1.9093E+02 8.2215E+02 INTERVAL= 5.0000E+01 FIRST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_001.nc LAST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_005.nc

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



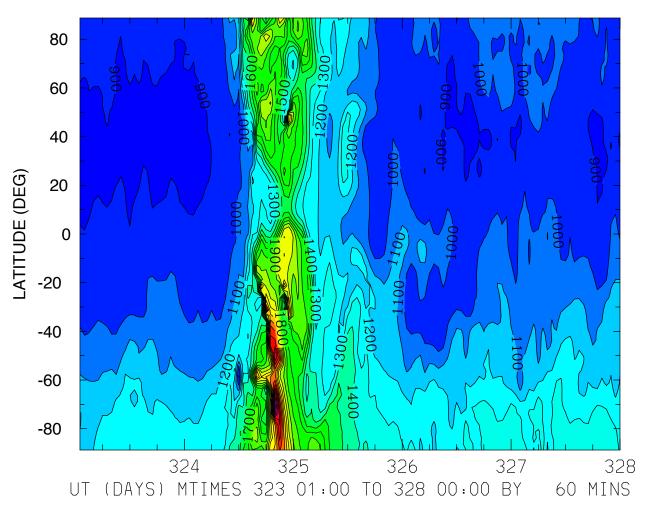
MIN, MAX= 2.7260E+02 1.0570E+03 INTERVAL= 5.0000E+01 FIRST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_001.nc LAST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_005.nc

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



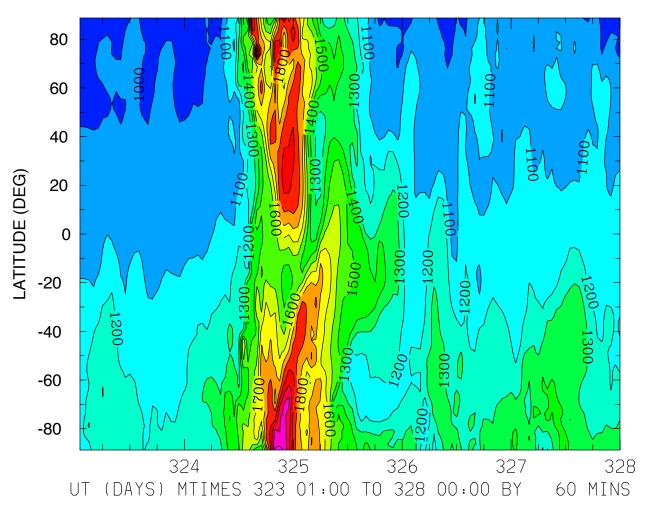
MIN, MAX= 2.8793E+02 8.3761E+02 INTERVAL= 4.0000E+01 FIRST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_001.nc LAST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_005.nc

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



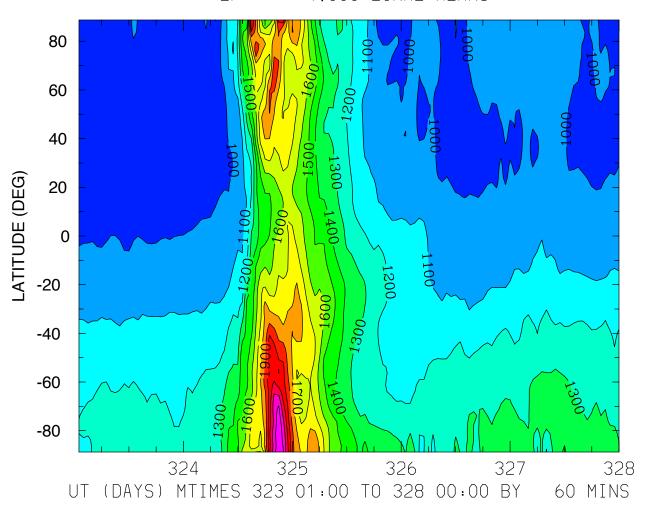
MIN, MAX= 8.3273E+02 3.0296E+03 INTERVAL= 1.0000E+02 FIRST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_001.nc LAST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_005.nc

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



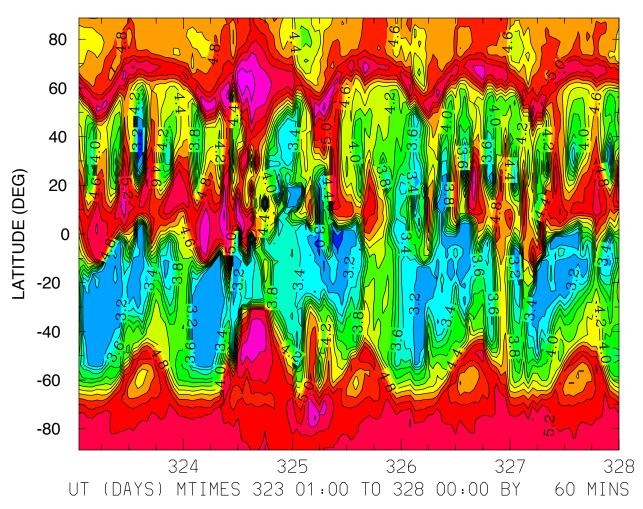
MIN, MAX= 9.3122E+02 2.3448E+03 INTERVAL= 1.0000E+02 FIRST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_001.nc LAST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_005.nc

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



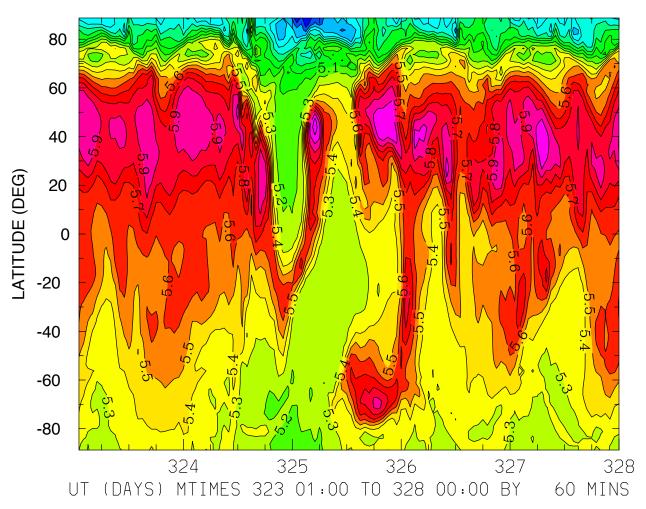
MIN, MAX= 9.1242E+02 2.3800E+03 INTERVAL= 1.0000E+02 FIRST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_001.nc LAST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_005.nc

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



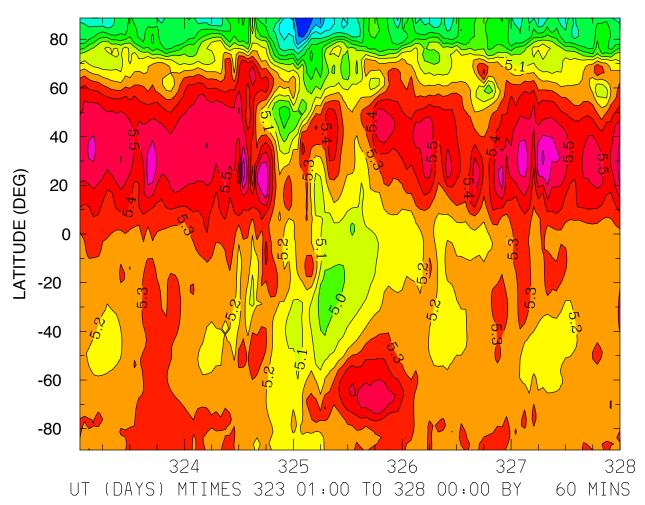
MIN, MAX= 2.9235E+00 5.7338E+00 INTERVAL= 2.0000E-01 FIRST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_001.nc LAST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_005.nc

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



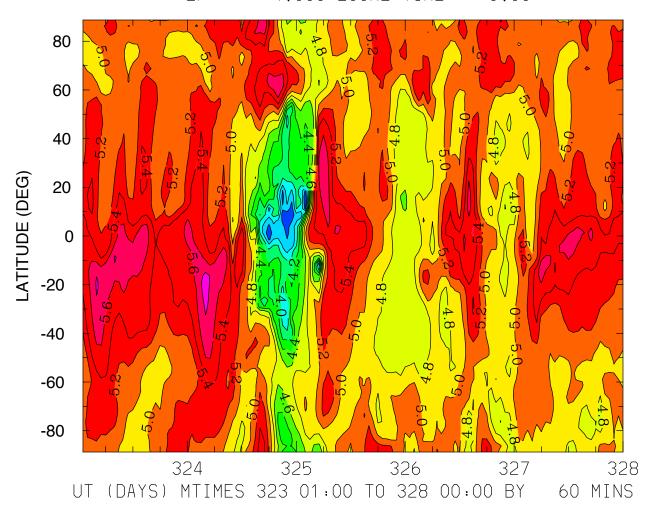
MIN, MAX= 4.3063E+00 6.1589E+00 INTERVAL= 1.0000E-01 FIRST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_001.nc LAST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_005.nc

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



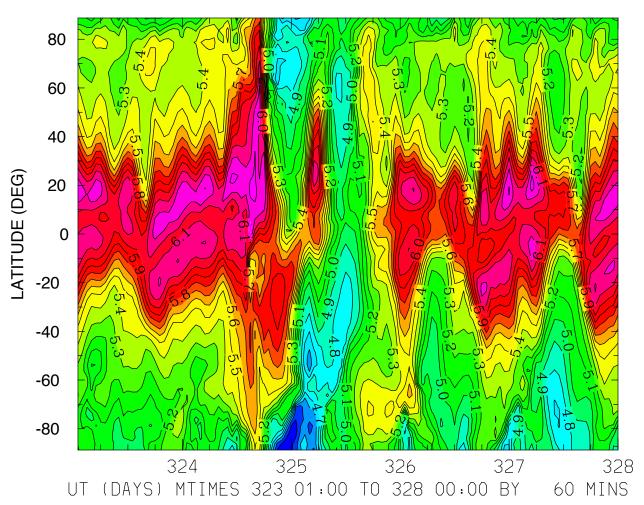
MIN, MAX= 4.2989E+00 5.7602E+00 INTERVAL= 1.0000E-01 FIRST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_001.nc LAST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_005.nc

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



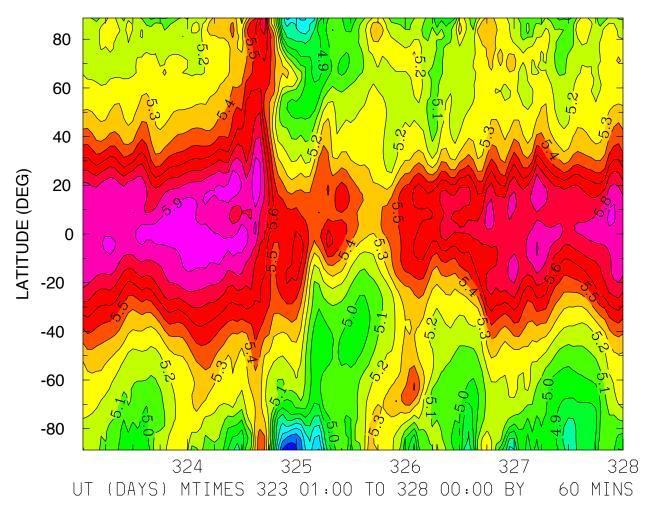
MIN, MAX= 3.4275E+00 5.8792E+00 INTERVAL= 2.0000E-01 FIRST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_001.nc LAST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_005.nc

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



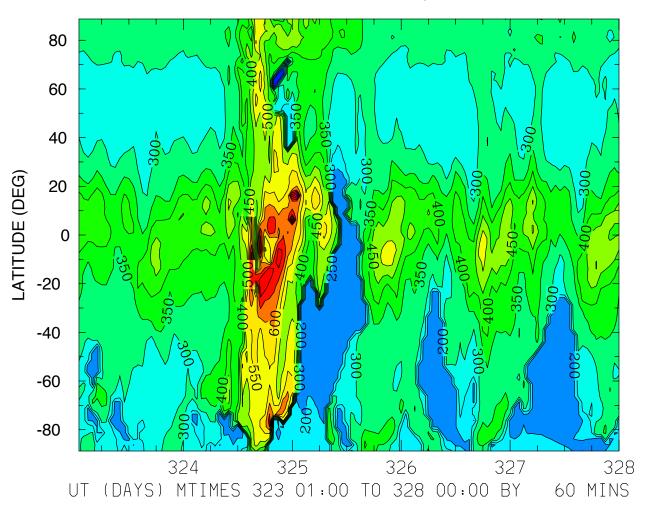
MIN, MAX= 4.3441E+00 6.3397E+00 INTERVAL= 1.0000E-01 FIRST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_001.nc LAST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_005.nc

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



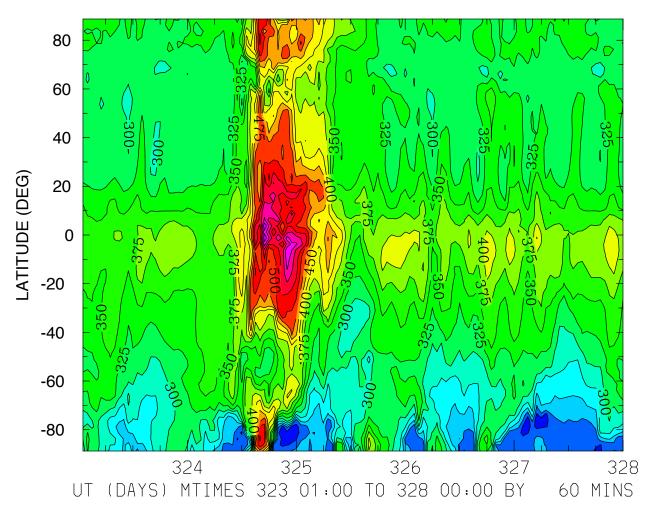
MIN, MAX= 4.3525E+00 5.9923E+00 INTERVAL= 1.0000E-01 FIRST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_001.nc LAST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_005.nc

HMF2 (KM) LOCAL TIME = 12.00



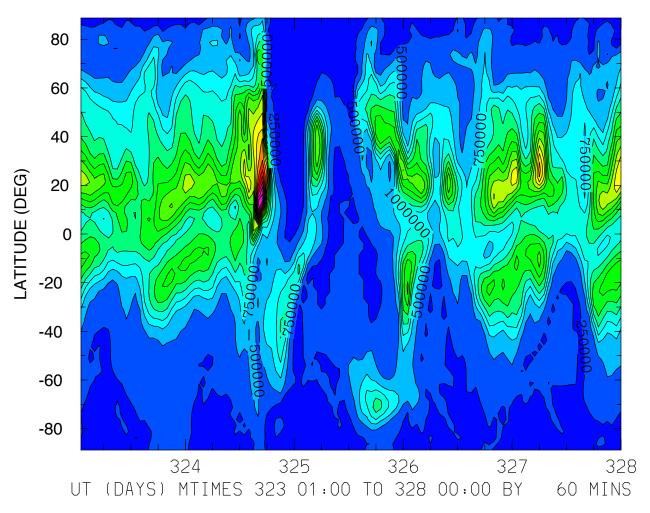
MIN, MAX= 1.1714E+02 8.6582E+02 INTERVAL= 5.0000E+01 FIRST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_001.nc LAST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_005.nc

HMF2 (KM) ZONAL MEANS



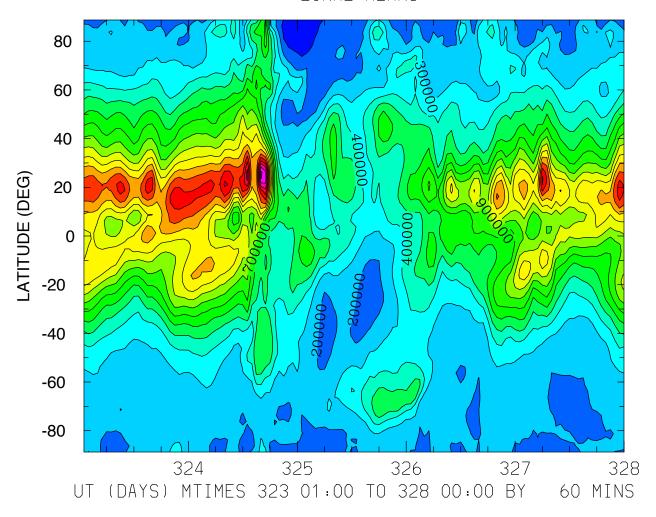
MIN, MAX= 1.7811E+02 6.1964E+02 INTERVAL= 2.5000E+01 FIRST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_001.nc LAST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_005.nc

NMF2 () LOCAL TIME = 12.00



MIN, MAX= 4.7094E+04 4.7503E+06 INTERVAL= 2.5000E+05 FIRST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_001.nc LAST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_005.nc

NMF2 () ZONAL MEANS



MIN, MAX= 4.6540E+04 1.7206E+06 INTERVAL= 1.0000E+05 FIRST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_001.nc LAST: tiegcm\_res2.5\_nov2003\_weimer\_imf\_sech\_005.nc