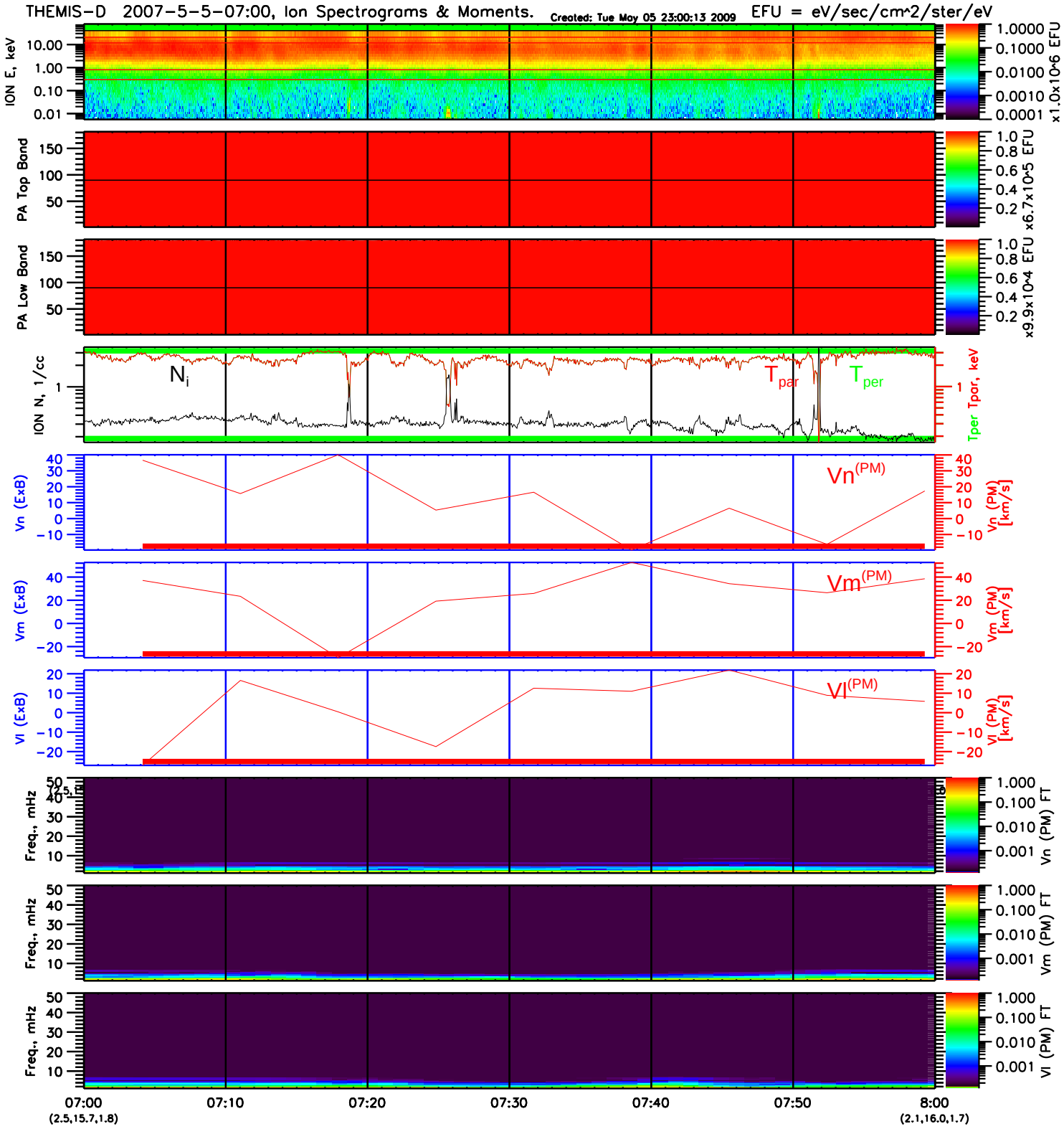
THEMIS-D 2007-5-5-07:00, Ion Spectrograms & Moments.
Created: Tue May 05 23:00:13 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x1.0x10^6 EFU
PA Top Band
x6.7x10^5 EFU
PA Low Band
x9.9x10^4 EFU
ION N, 1/cc
Tper Tpar, keV
Ni
Tpar
Tper
Vn (ExB)
Vn (PM) [km/s]
Vn(PM)
Vm (ExB)
Vm (PM) [km/s]
Vm(PM)
Vl (ExB)
Vl (PM) [km/s]
Vl(PM)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
07:00
(2.5,15.7,1.8)
07:10
07:20
07:30
07:40
07:50
8:00
(2.1,16.0,1.7)