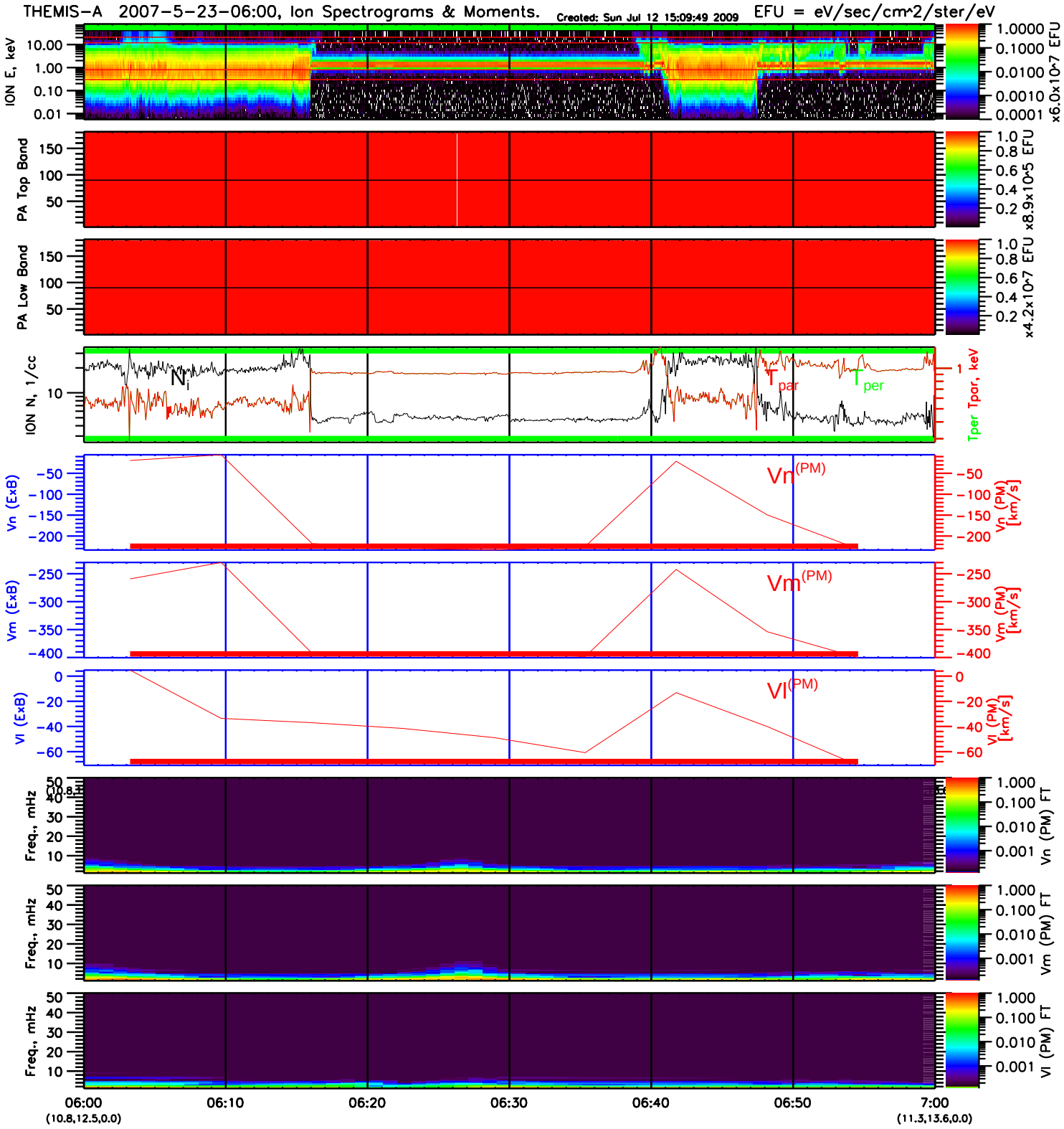
THEMIS-A 2007-5-23-06:00, Ion Spectrograms & Moments.
Created: Sun Jul 12 15:09:49 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x6.0x10^7 EFU
PA Top Band
x8.9x10^5 EFU
PA Low Band
x4.2x10^7 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
06:00
06:10
06:20
06:30
06:40
06:50
7:00
(10.8,12.5,0.0)
(11.3,13.6,0.0)