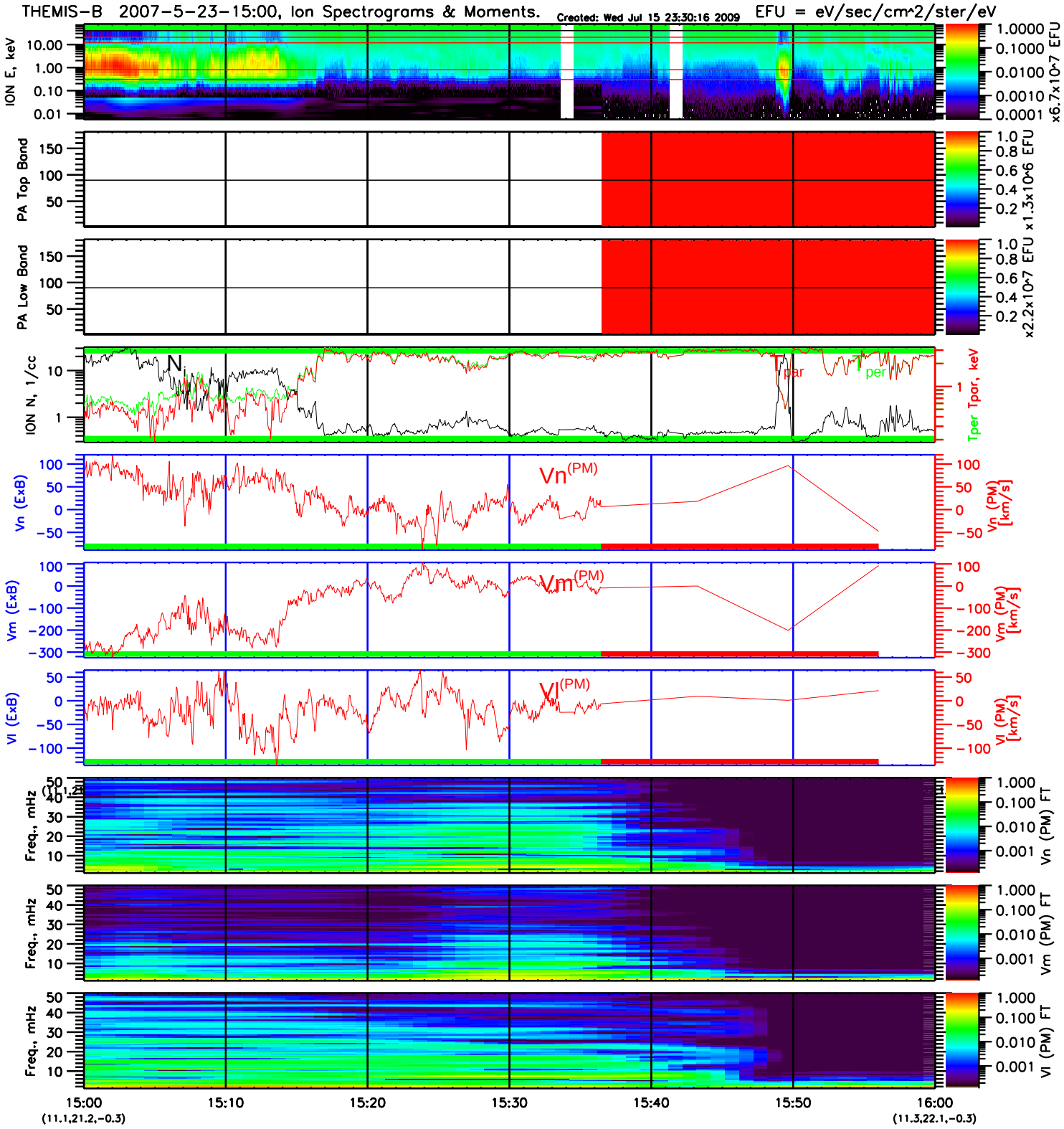
THEMIS-B 2007-5-23-15:00, Ion Spectrograms & Moments.
Created: Wed Jul 15 23:30:16 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x6.7x10^7 EFU
PA Top Band
x1.3x10^6 EFU
PA Low Band
x2.2x10^7 EFU
ION N, 1/cc
Tper Tpar, keV
Tpar
Tper
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
15:00
(11.1,21.2,-0.3)
15:10
15:20
15:30
15:40
15:50
16:00
(11.3,22.1,-0.3)