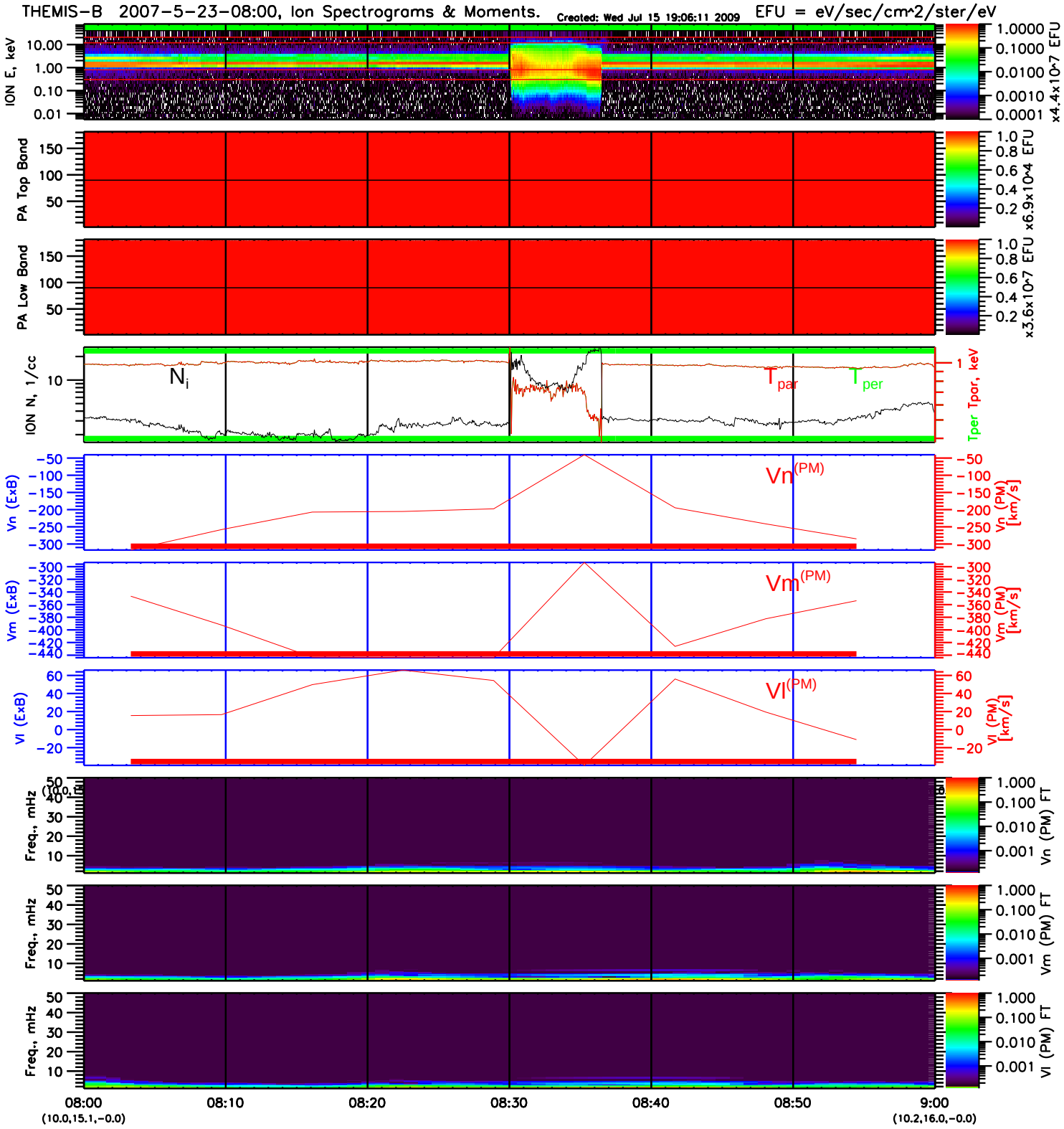
THEMIS-B 2007-5-23-08:00, Ion Spectrograms & Moments.
Created: Wed Jul 15 19:06:11 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x4.4x10^7 EFU
PA Top Band
x6.9x10^4 EFU
PA Low Band
x3.6x10^7 EFU
ION N, 1/cc
N_i
T_par
T_per
Tper Tpar, keV
Vn (ExB)
Vn^(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm^(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl^(PM)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
08:00
08:10
08:20
08:30
08:40
08:50
9:00
(10.0,15.1,-0.0)
(10.2,16.0,-0.0)