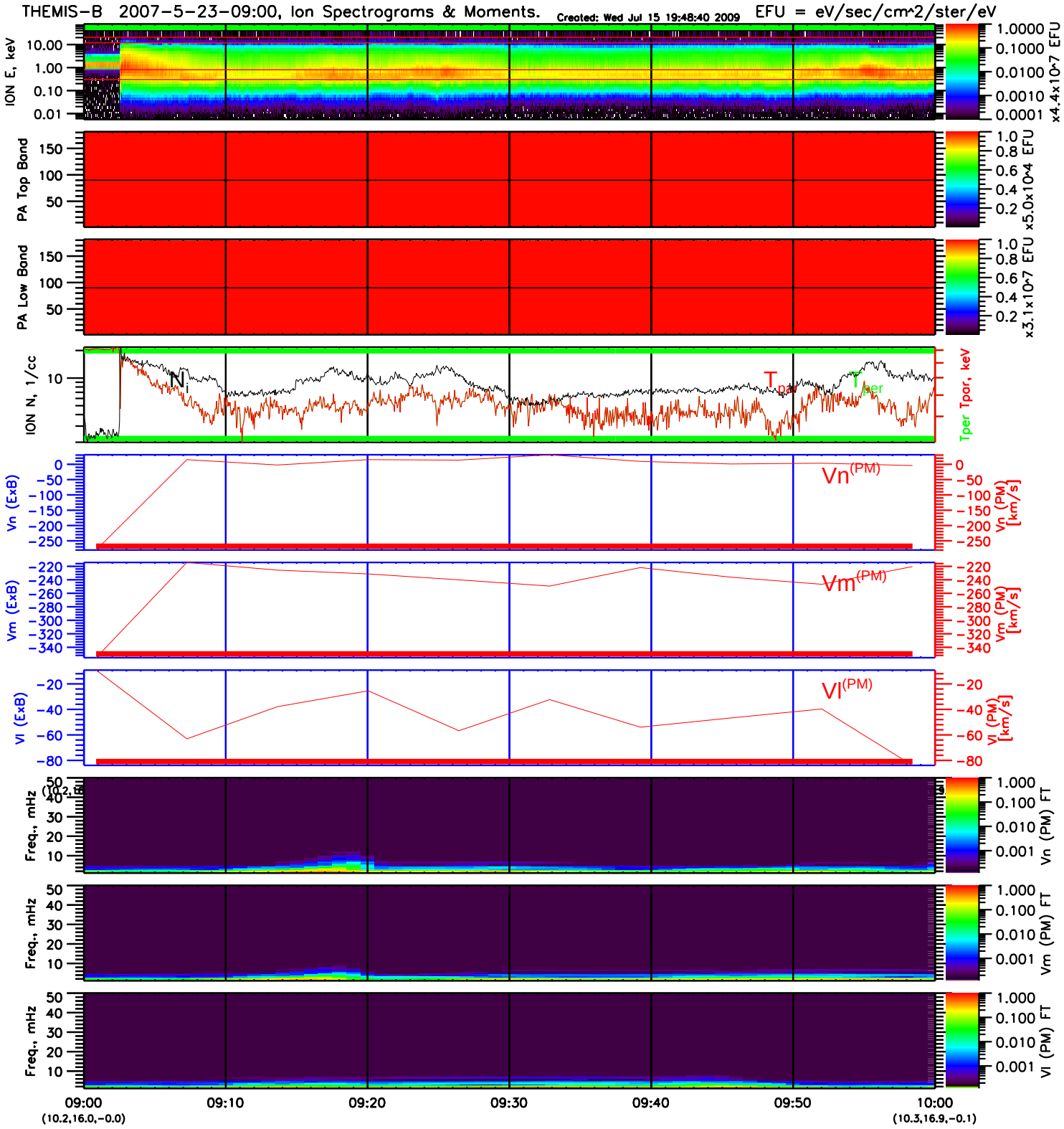
THEMIS-B 2007-5-23-09:00, Ion Spectrograms & Moments.
Created: Wed Jul 15 19:48:40 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x4.4x10^7 EFU
PA Top Band
x5.0x10^4 EFU
PA Low Band
x3.1x10^7 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
09:00
09:10
09:20
09:30
09:40
09:50
10:00
(10.2,16.0,-0.0)
(10.3,16.9,-0.1)