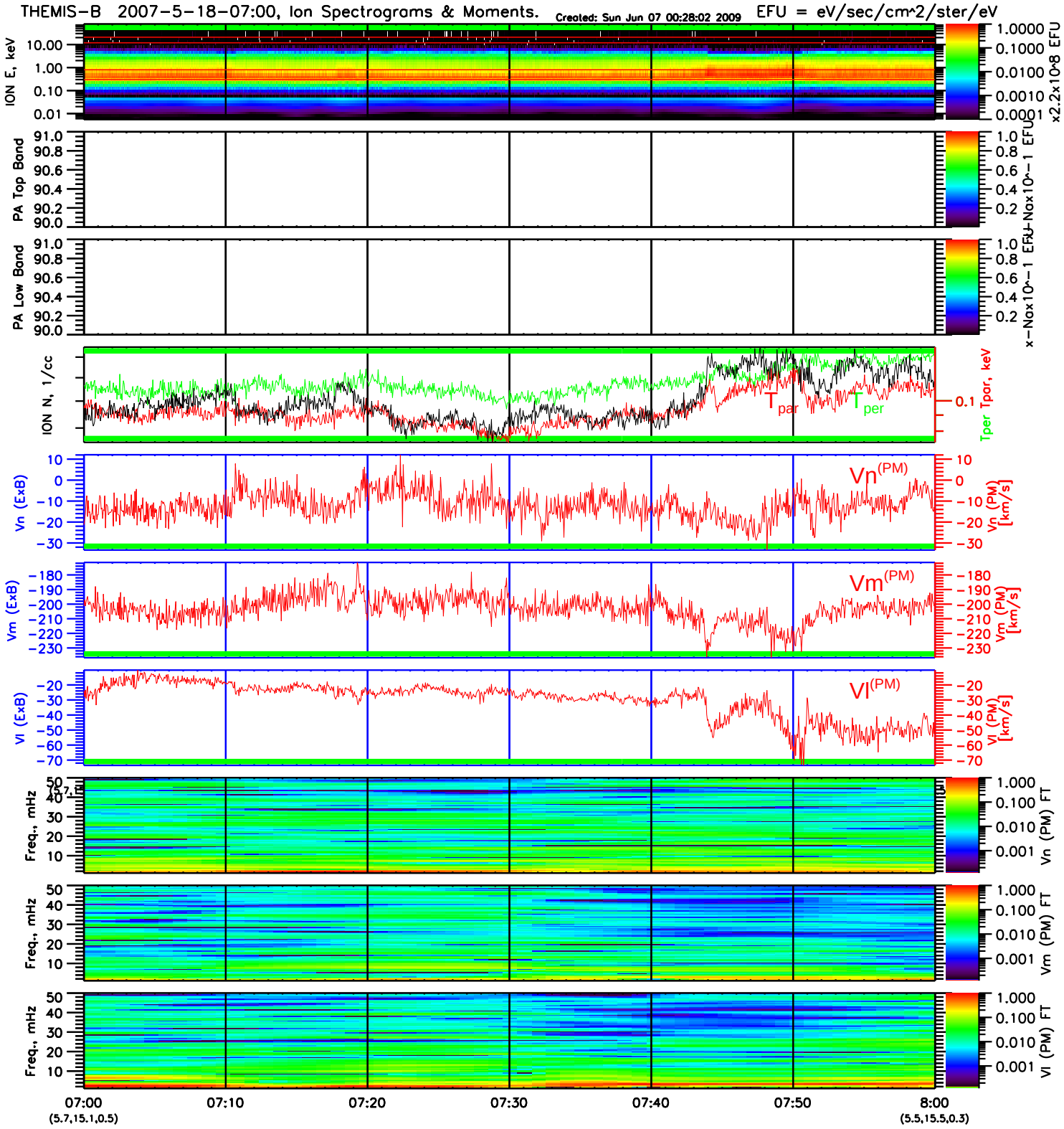
THEMIS-B 2007-5-18-07:00, Ion Spectrograms & Moments.
Created: Sun Jun 07 00:28:02 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x2.2x10^8 EFU
PA Top Band
x-Nax10^-1 EFU
PA Low Band
x-Nax10^-1 EFU
ION N, 1/cc
Tper Tpar, keV
Tpar
Tper
Vn (ExB)
Vn (PM) [km/s]
Vn(PM)
Vm (ExB)
Vm (PM) [km/s]
Vm(PM)
Vl (ExB)
Vl (PM) [km/s]
Vl(PM)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
07:00
07:10
07:20
07:30
07:40
07:50
8:00
(5.7,15.1,0.5)
(5.5,15.5,0.3)