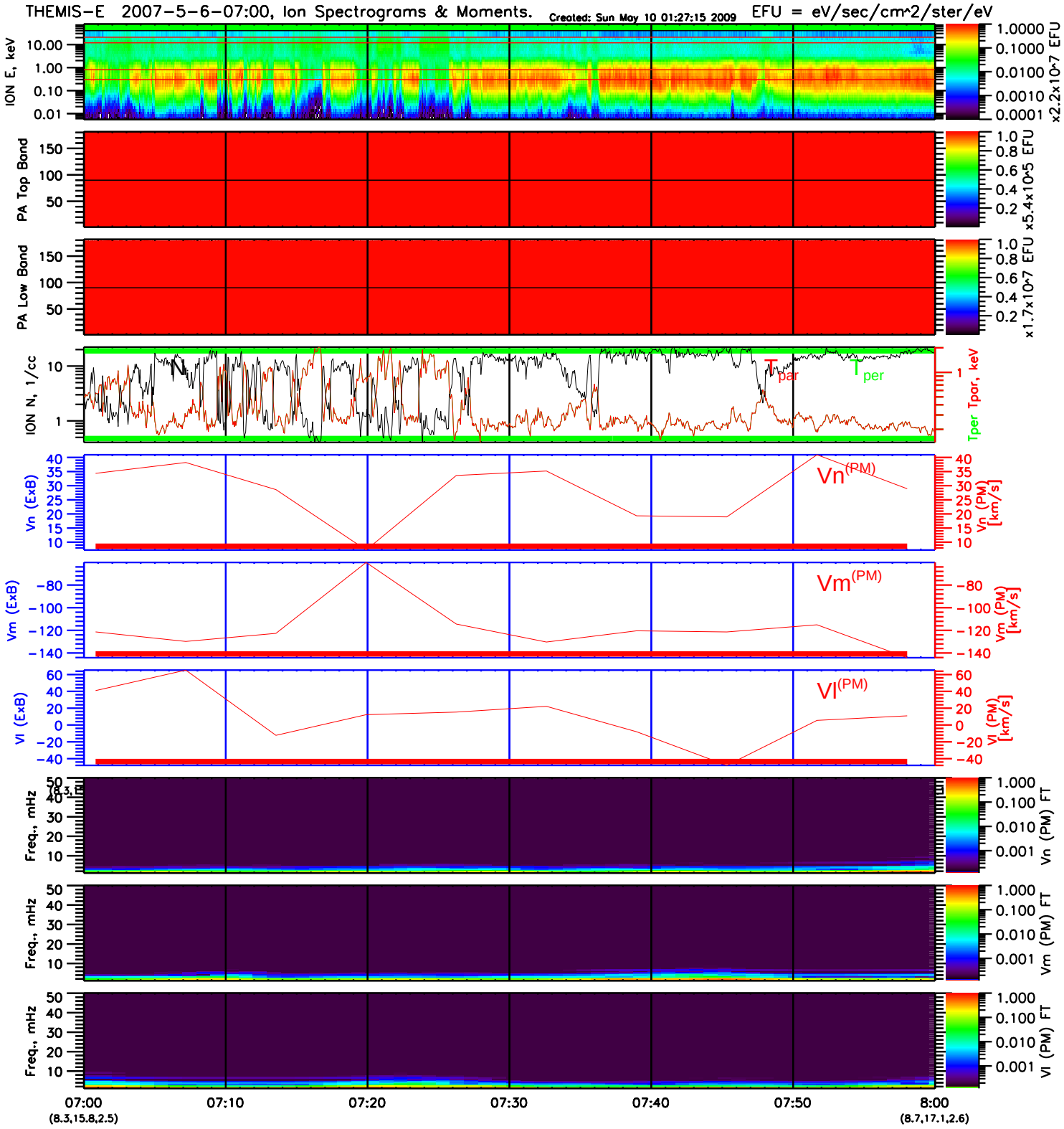
THEMIS-E 2007-5-6-07:00, Ion Spectrograms & Moments.
Created: Sun May 10 01:27:15 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x2.2x10^7 EFU
PA Top Band
x5.4x10^5 EFU
PA Low Band
x1.7x10^7 EFU
ION N, 1/cc
N
T par
T per
Tper Tpar, keV
Vn (ExB)
Vn(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl(PM)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
07:00
07:10
07:20
07:30
07:40
07:50
8:00
(8.3,15.8,2.5)
(8.7,17.1,2.6)