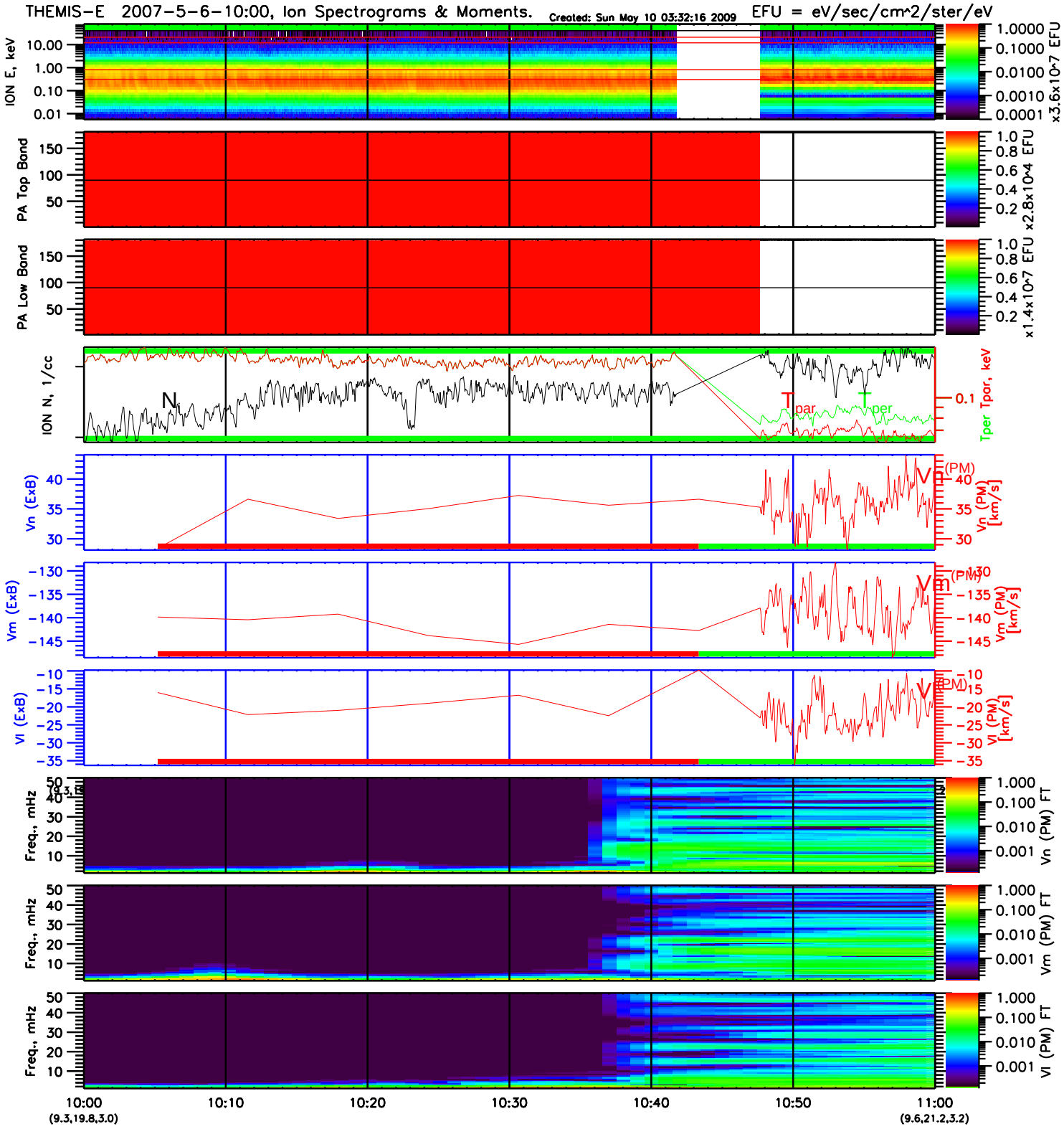
THEMIS-E 2007-5-6-10:00, Ion Spectrograms & Moments.
Created: Sun May 10 03:32:16 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x3.6x10^7 EFU
PA Top Band
x2.8x10^4 EFU
PA Low Band
x1.4x10^7 EFU
ION N, 1/cc
N
T par
T per
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
10:00
(9.3,19.8,3.0)
10:10
10:20
10:30
10:40
10:50
11:00
(9.6,21.2,3.2)