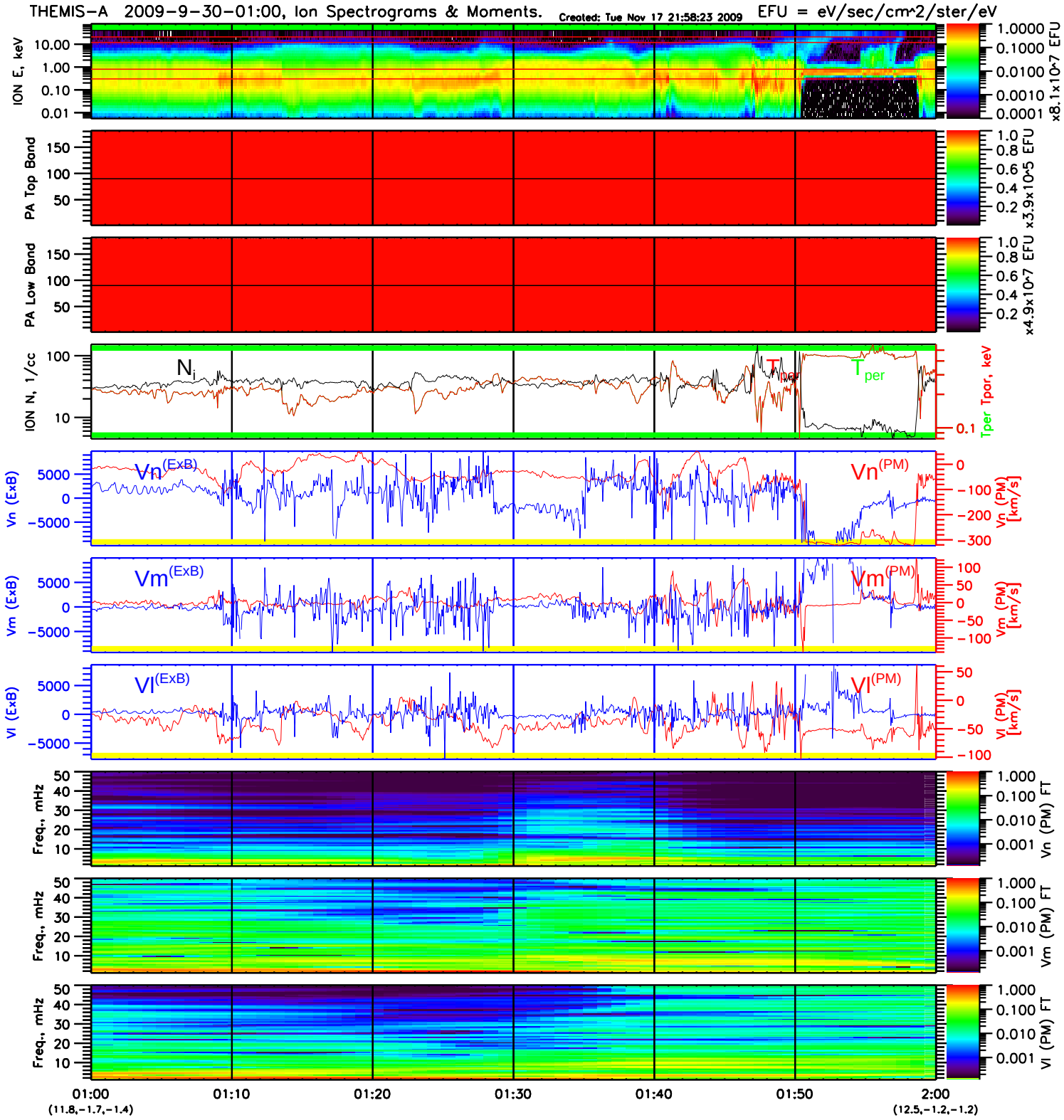
THEMIS-A 2009-9-30-01:00, Ion Spectrograms & Moments.
Created: Tue Nov 17 21:58:23 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x8.1x10^7 EFU
PA Top Band
x3.9x10^5 EFU
PA Low Band
x4.9x10^7 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
01:00
01:10
01:20
01:30
01:40
01:50
2:00
(11.8,-1.7,-1.4)
(12.5,-1.2,-1.2)