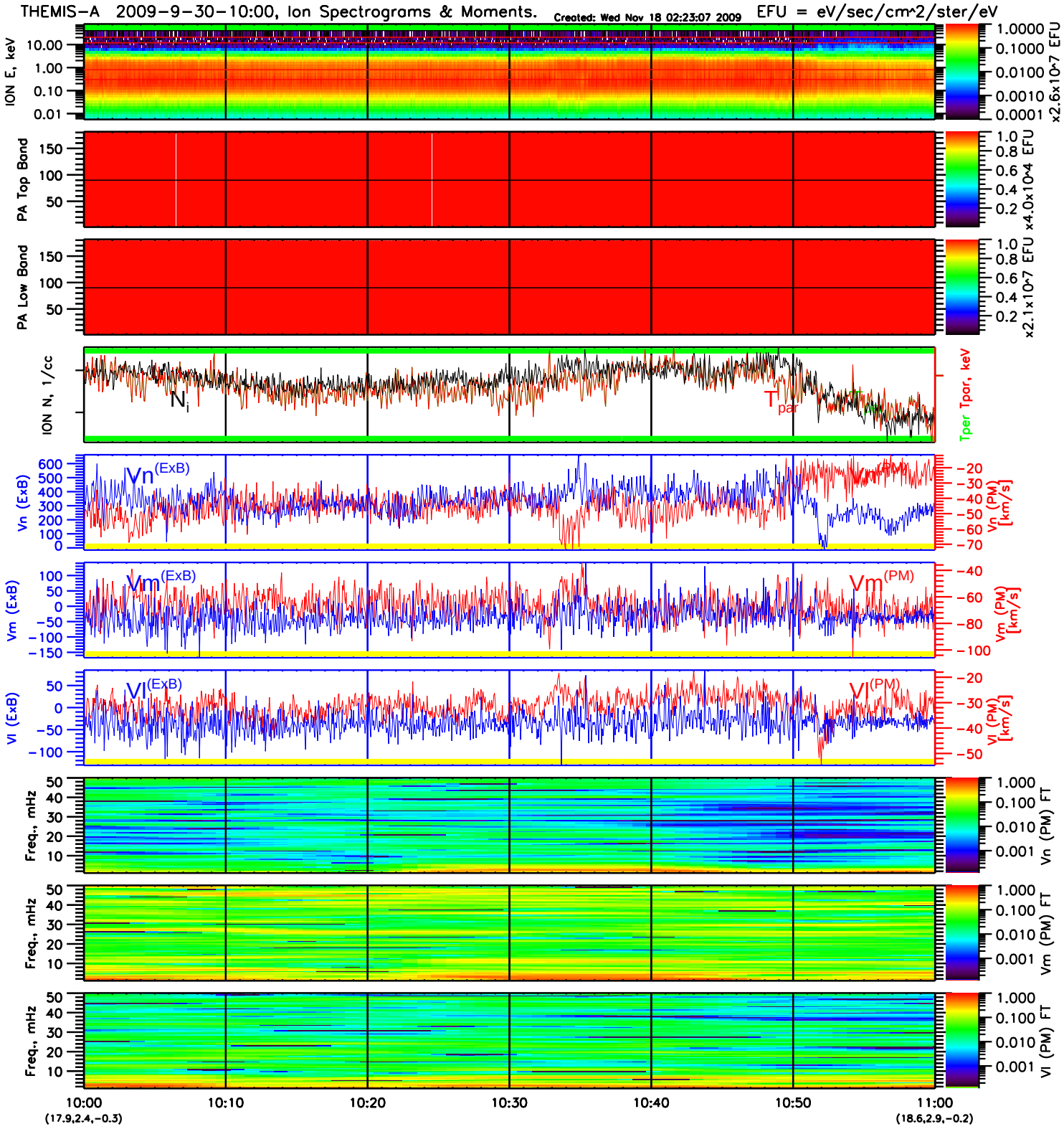
THEMIS-A 2009-9-30-10:00, Ion Spectrograms & Moments.
Created: Wed Nov 18 02:23:07 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x2.6x10^7 EFU
PA Top Band
x4.0x10^4 EFU
PA Low Band
x2.1x10^7 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
10:00
10:10
10:20
10:30
10:40
10:50
11:00
(17.9,2.4,-0.3)
(18.6,2.9,-0.2)