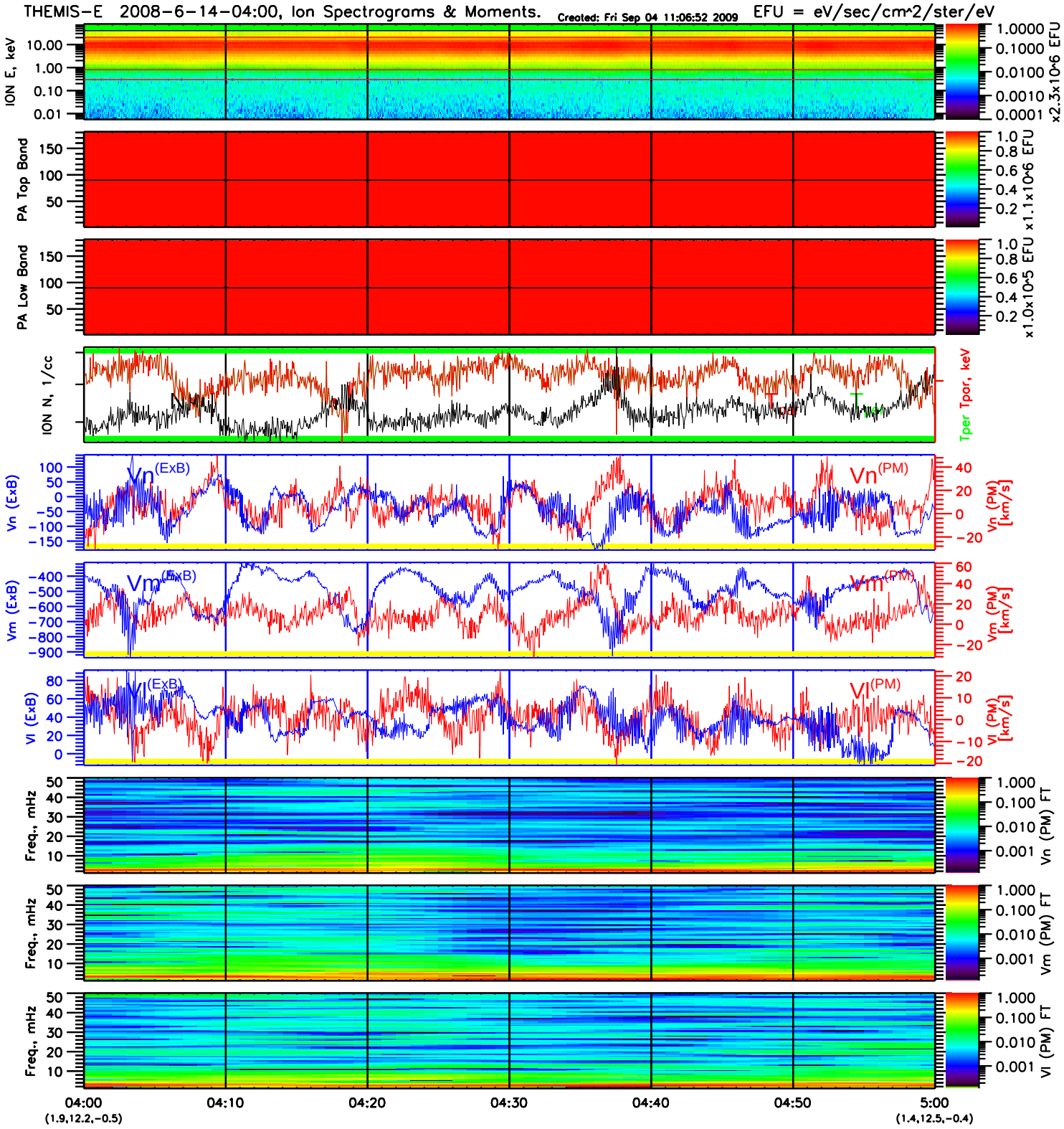
THEMIS-E 2008-6-14-04:00, Ion Spectrograms & Moments.
Created: Fri Sep 04 11:06:52 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x2.3x10^6 EFU
PA Top Band
x1.1x10^6 EFU
PA Low Band
x1.0x10^5 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
04:00
04:10
04:20
04:30
04:40
04:50
5:00
(1.9,12.2,-0.5)
(1.4,12.5,-0.4)