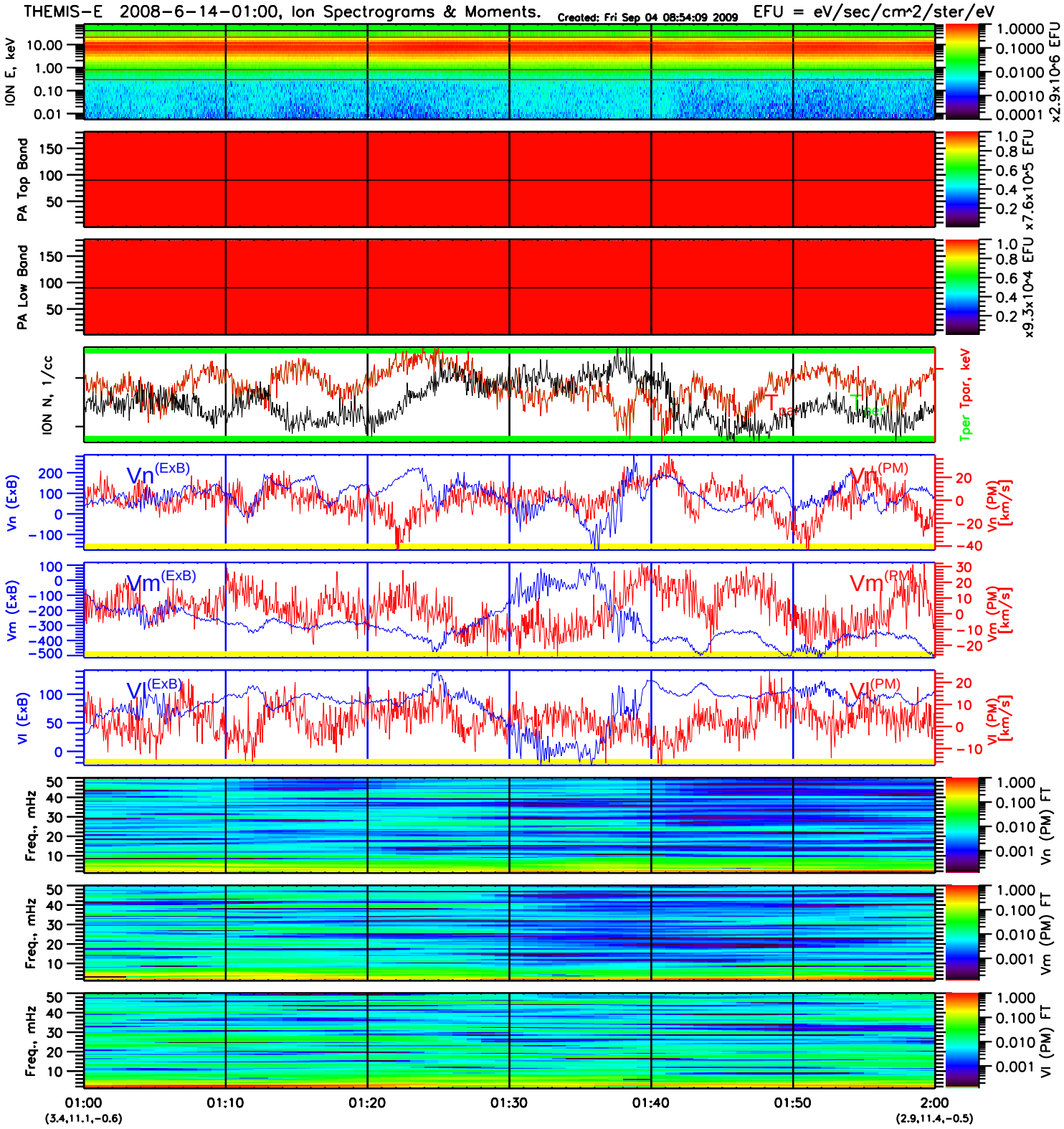
THEMIS-E 2008-6-14-01:00, Ion Spectrograms & Moments.
Created: Fri Sep 04 08:54:09 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x2.9x10^6 EFU
PA Top Band
x7.6x10^5 EFU
PA Low Band
x9.3x10^4 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
01:00
01:10
01:20
01:30
01:40
01:50
2:00
(3.4,11.1,-0.6)
(2.9,11.4,-0.5)