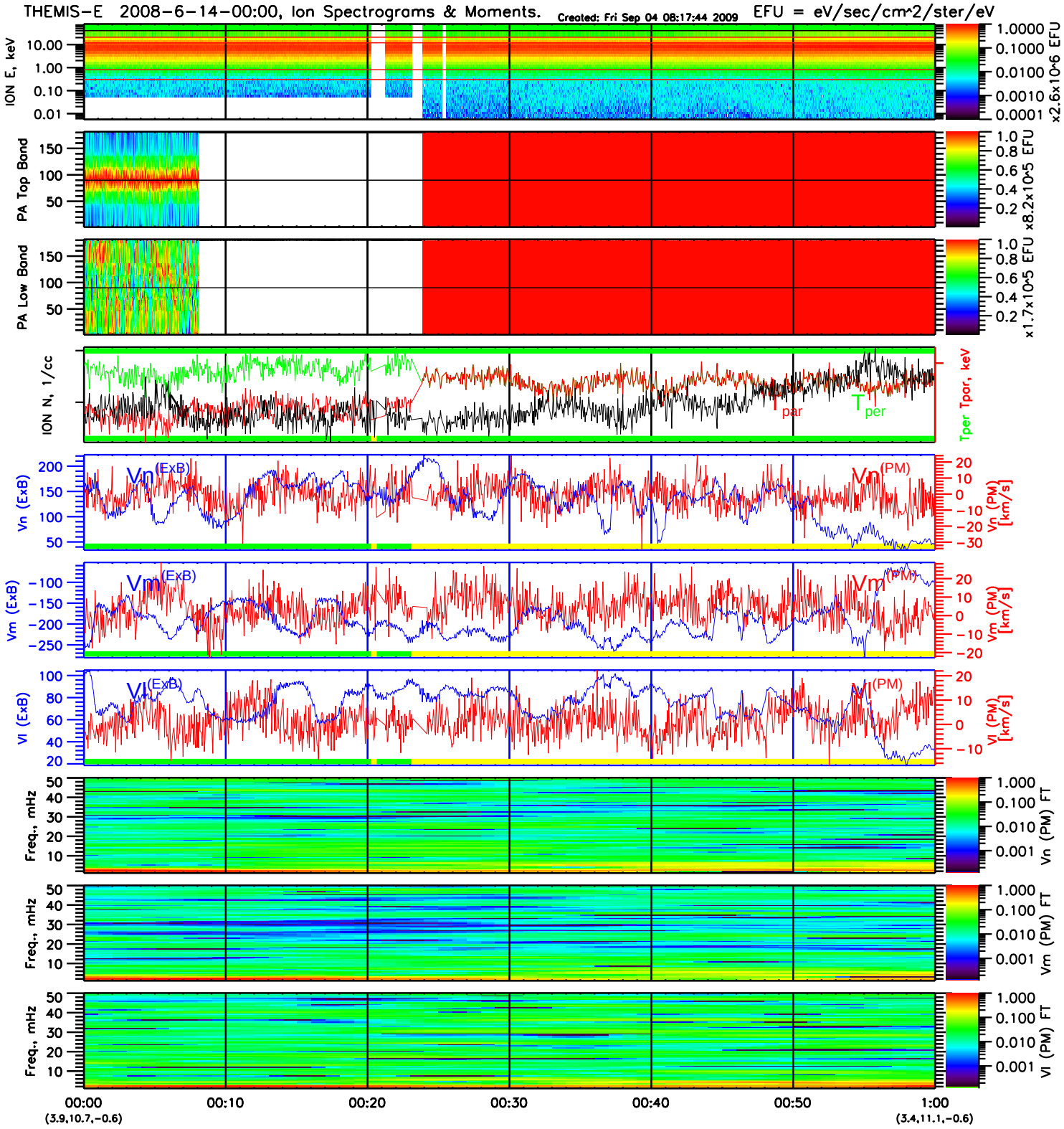
THEMIS-E 2008-6-14-00:00, Ion Spectrograms & Moments.
Created: Fri Sep 04 08:17:44 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x2.6x10^6 EFU
PA Top Band
x8.2x10^5 EFU
PA Low Band
x1.7x10^5 EFU
ION N, 1/cc
Tper Tpar, keV
Tpar
Tper
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
00:00
00:10
00:20
00:30
00:40
00:50
1:00
(3.9,10.7,-0.6)
(3.4,11.1,-0.6)