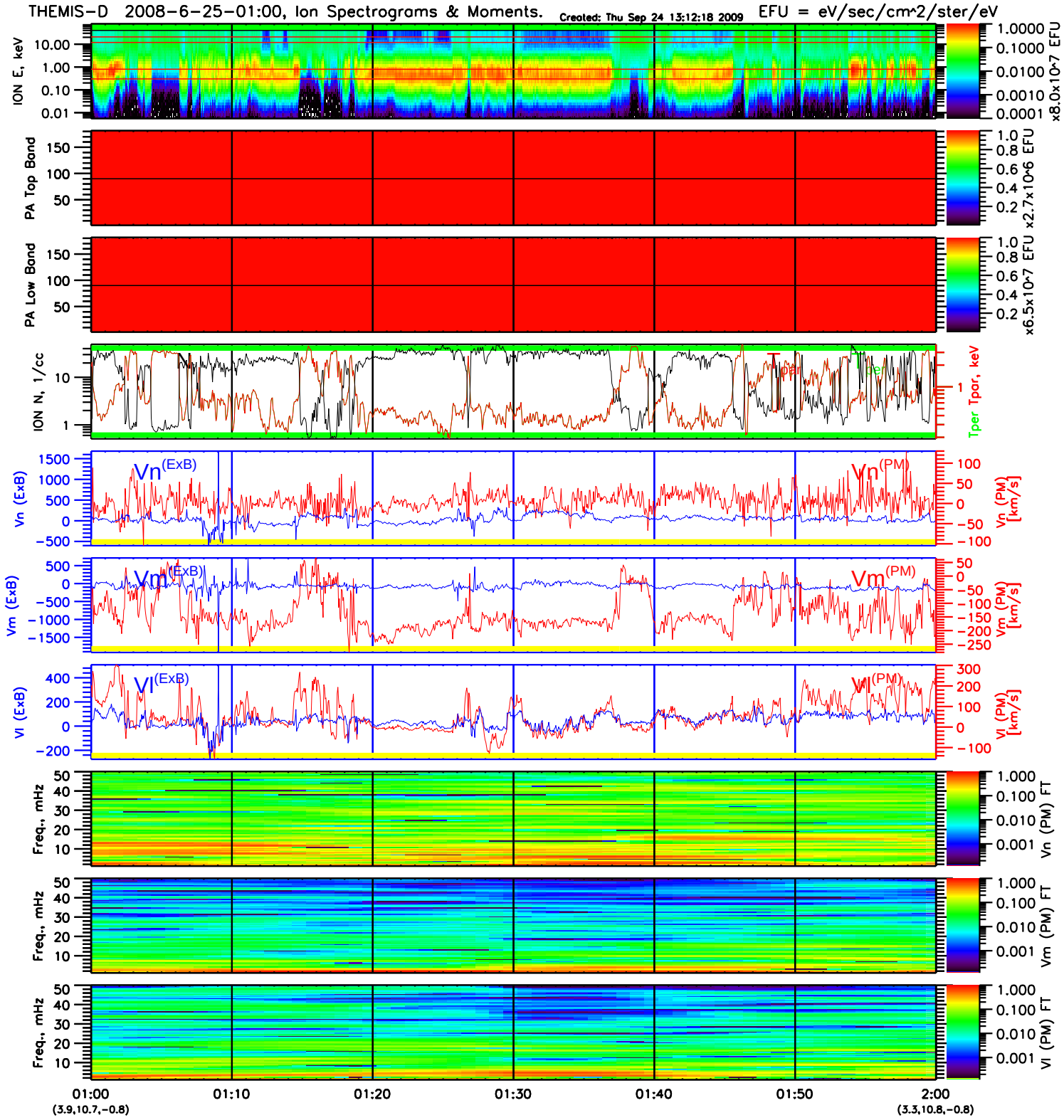
THEMIS-D 2008-6-25-01:00, Ion Spectrograms & Moments.
Created: Thu Sep 24 13:12:18 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x8.0x10^7 EFU
PA Top Band
x2.7x10^6 EFU
PA Low Band
x6.5x10^7 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
01:00
01:10
01:20
01:30
01:40
01:50
2:00
(3.9,10.7,-0.8)
(3.3,10.8,-0.8)