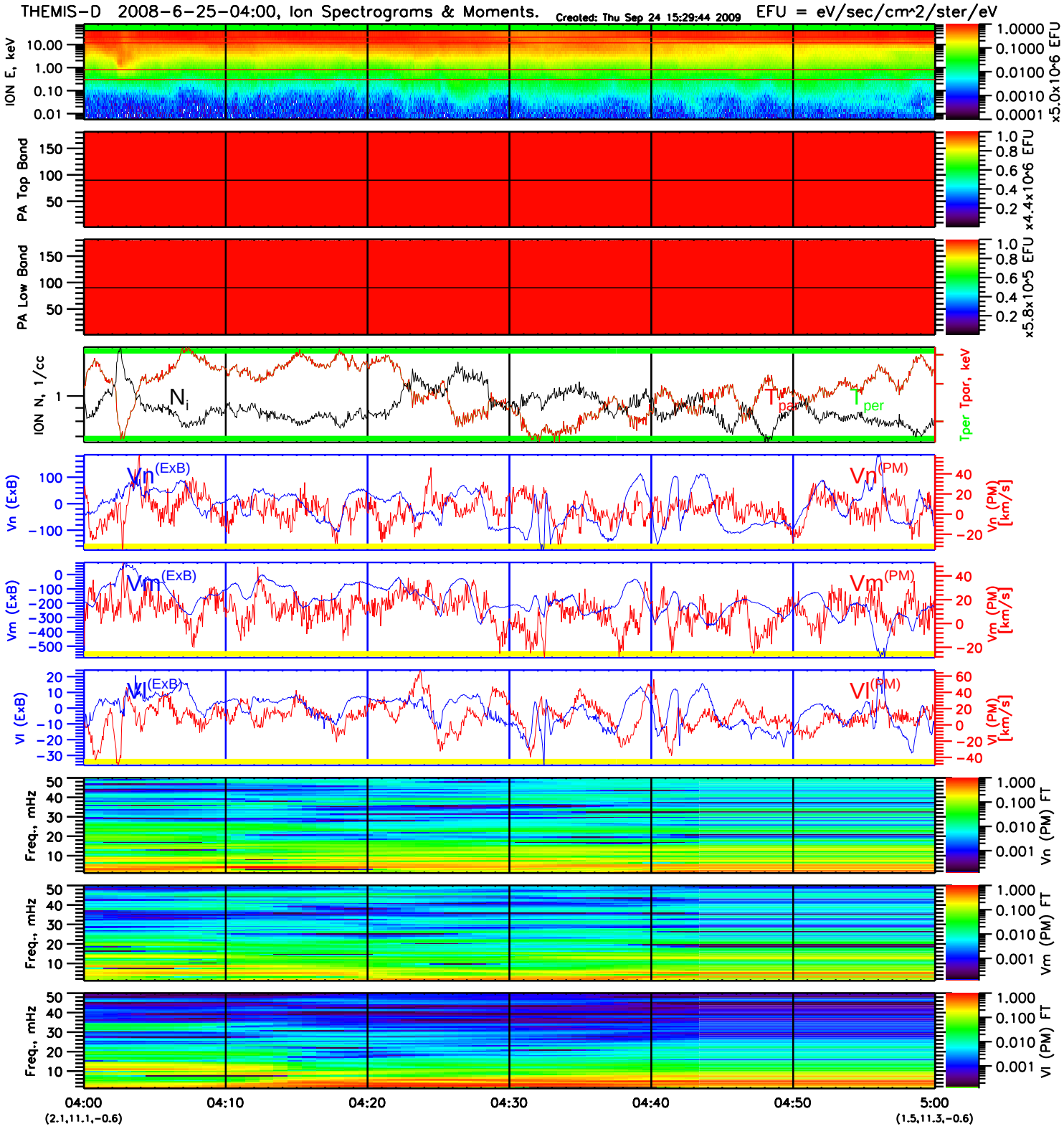
THEMIS-D 2008-6-25-04:00, Ion Spectrograms & Moments.
Created: Thu Sep 24 15:29:44 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x5.0x10^6 EFU
PA Top Band
x4.4x10^6 EFU
PA Low Band
x5.8x10^5 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
04:00
(2.1,11.1,-0.6)
04:10
04:20
04:30
04:40
04:50
5:00
(1.5,11.3,-0.6)