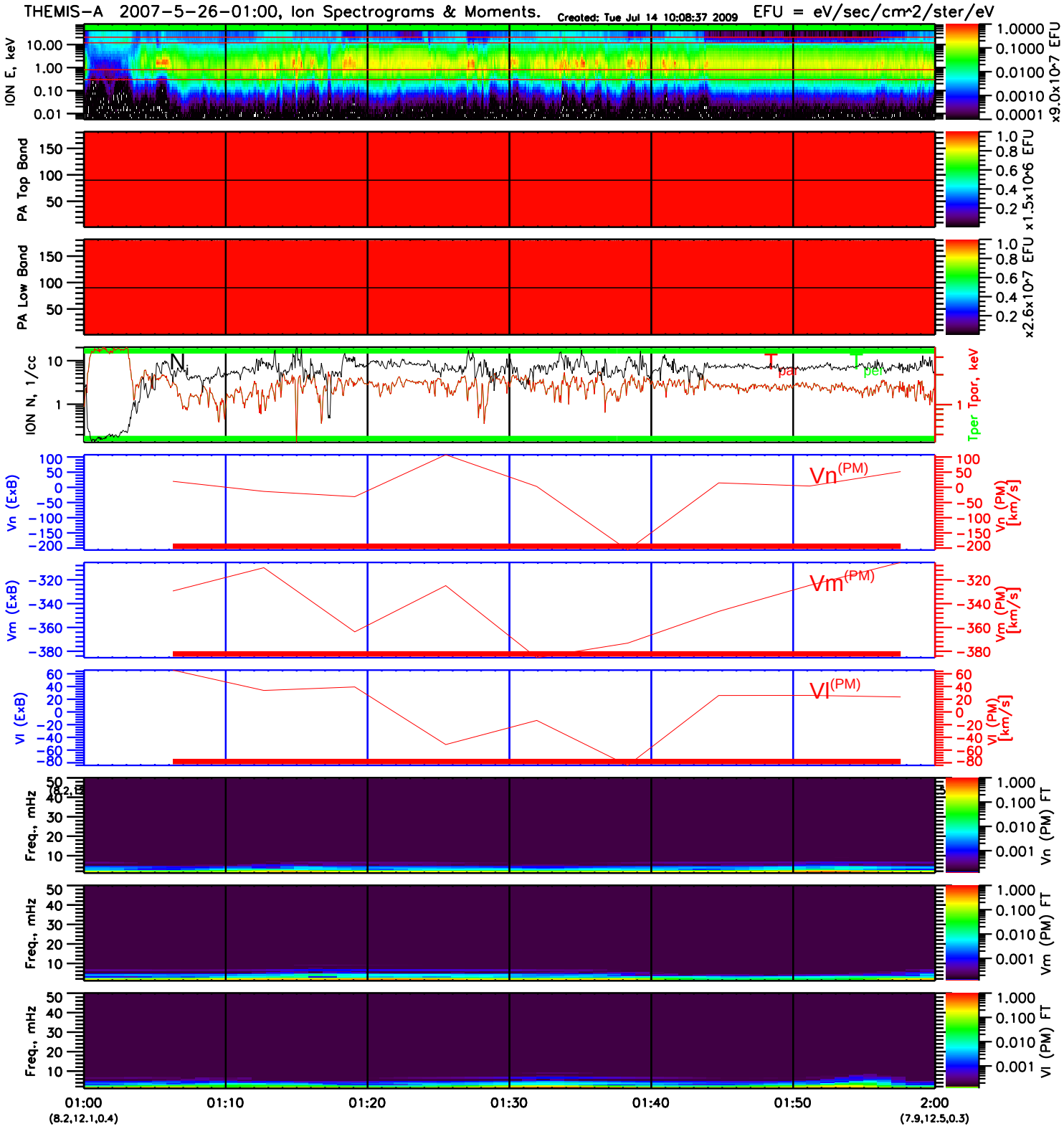
THEMIS-A 2007-5-26-01:00, Ion Spectrograms & Moments.
Created: Tue Jul 14 10:08:37 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N
Tpar
Tper
Tper Tpar, keV
Vn (ExB)
Vn(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl(PM)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x9.0x10^7 EFU
x1.5x10^6 EFU
x2.6x10^7 EFU
01:00
01:10
01:20
01:30
01:40
01:50
2:00
(8.2,12.1,0.4)
(7.9,12.5,0.3)