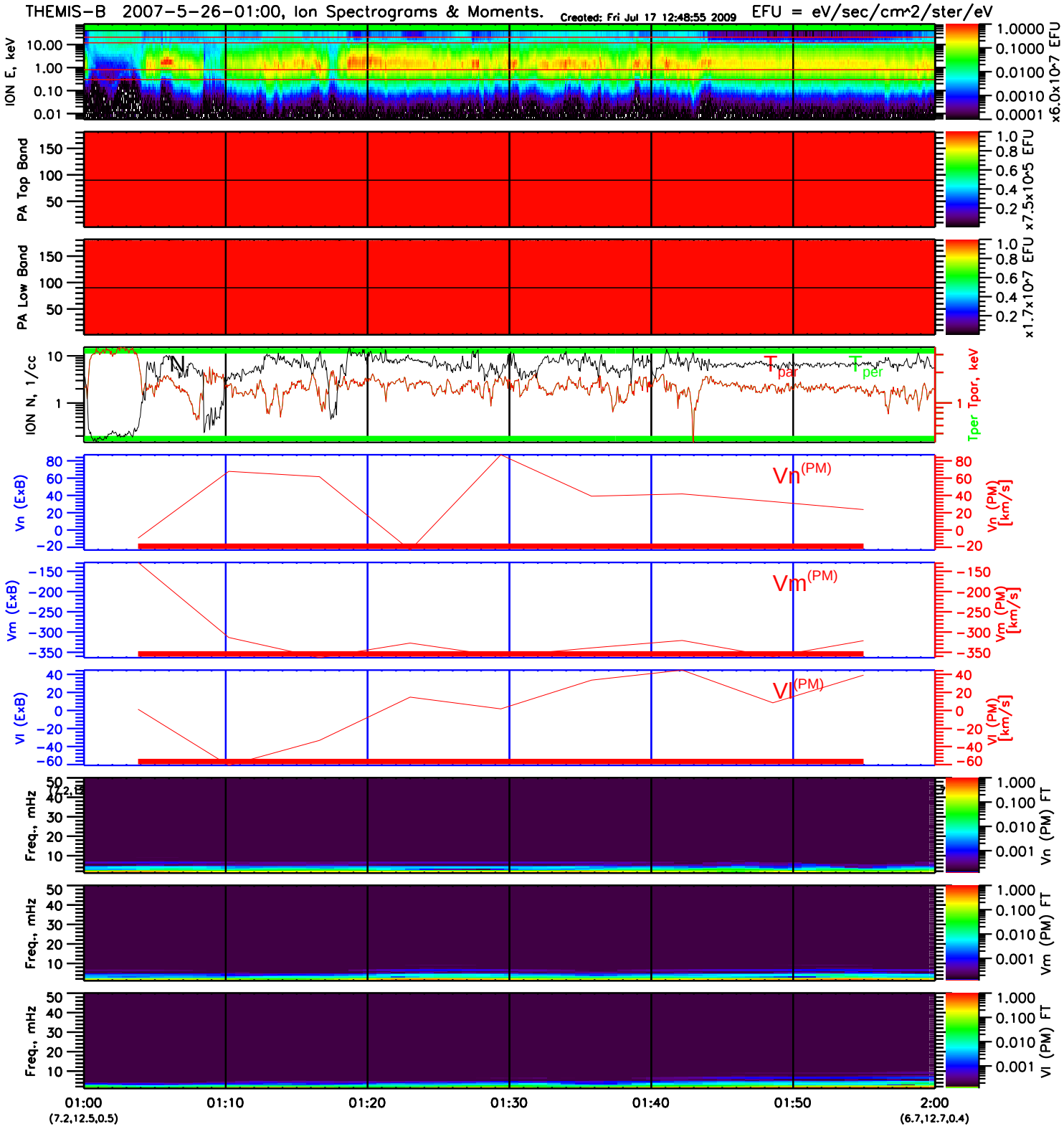
THEMIS-B 2007-5-26-01:00, Ion Spectrograms & Moments.
Created: Fri Jul 17 12:48:55 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x6.0x10^7 EFU
PA Top Band
x7.5x10^5 EFU
PA Low Band
x1.7x10^7 EFU
ION N, 1/cc
N
Tpar
Tper
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
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
(7.2,12.5,0.5)
(6.7,12.7,0.4)