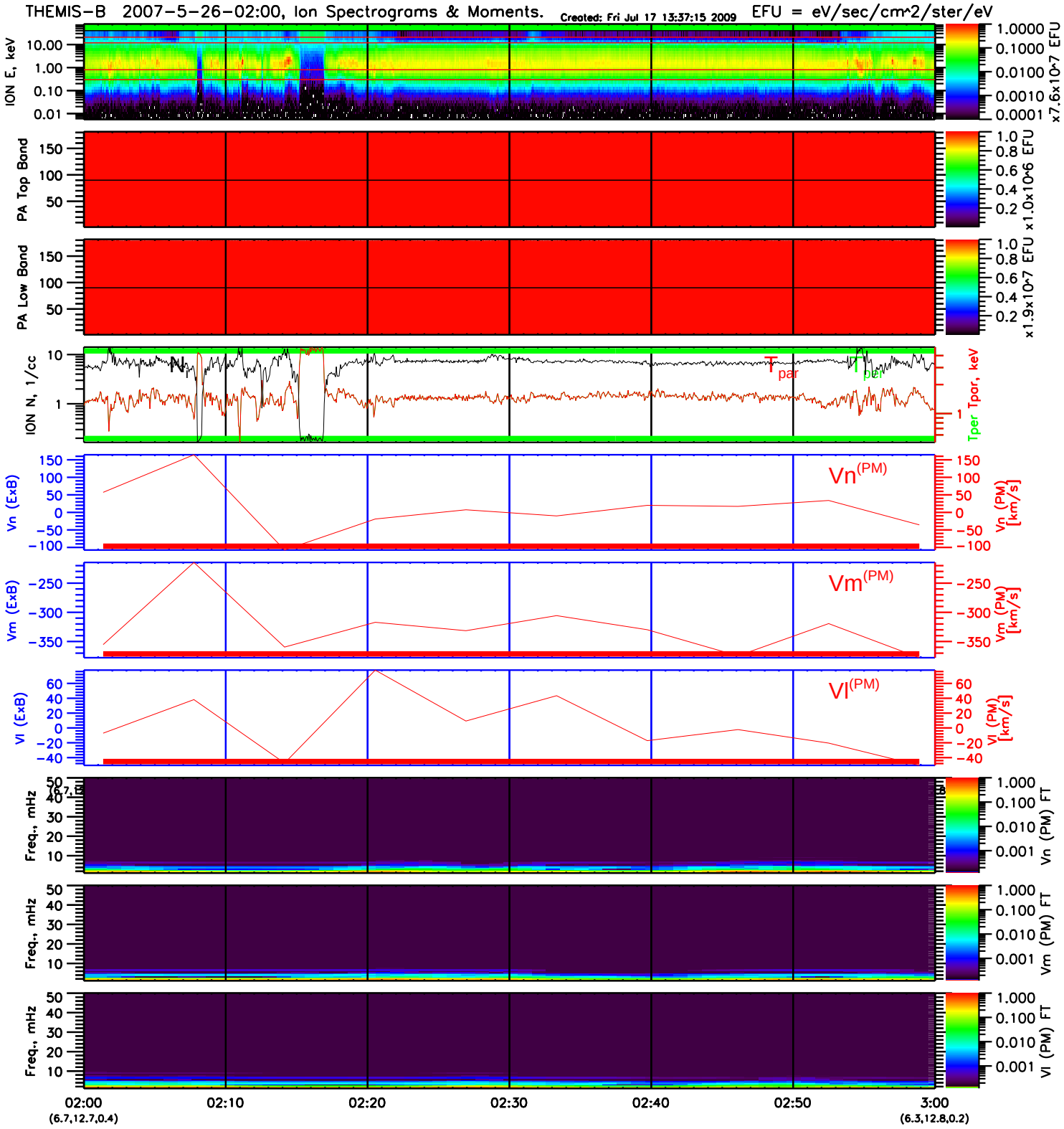
THEMIS-B 2007-5-26-02:00, Ion Spectrograms & Moments.
Created: Fri Jul 17 13:37:15 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Tpar
Tper
Vn (ExB)
Vn (PM) [km/s]
Vn(PM)
Vm (ExB)
Vm (PM) [km/s]
Vm(PM)
Vl (ExB)
Vl (PM) [km/s]
Vl(PM)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x7.6x10^7 EFU
x1.0x10^6 EFU
x1.9x10^7 EFU
02:00
02:10
02:20
02:30
02:40
02:50
3:00
(6.7,12.7,0.4)
(6.3,12.8,0.2)