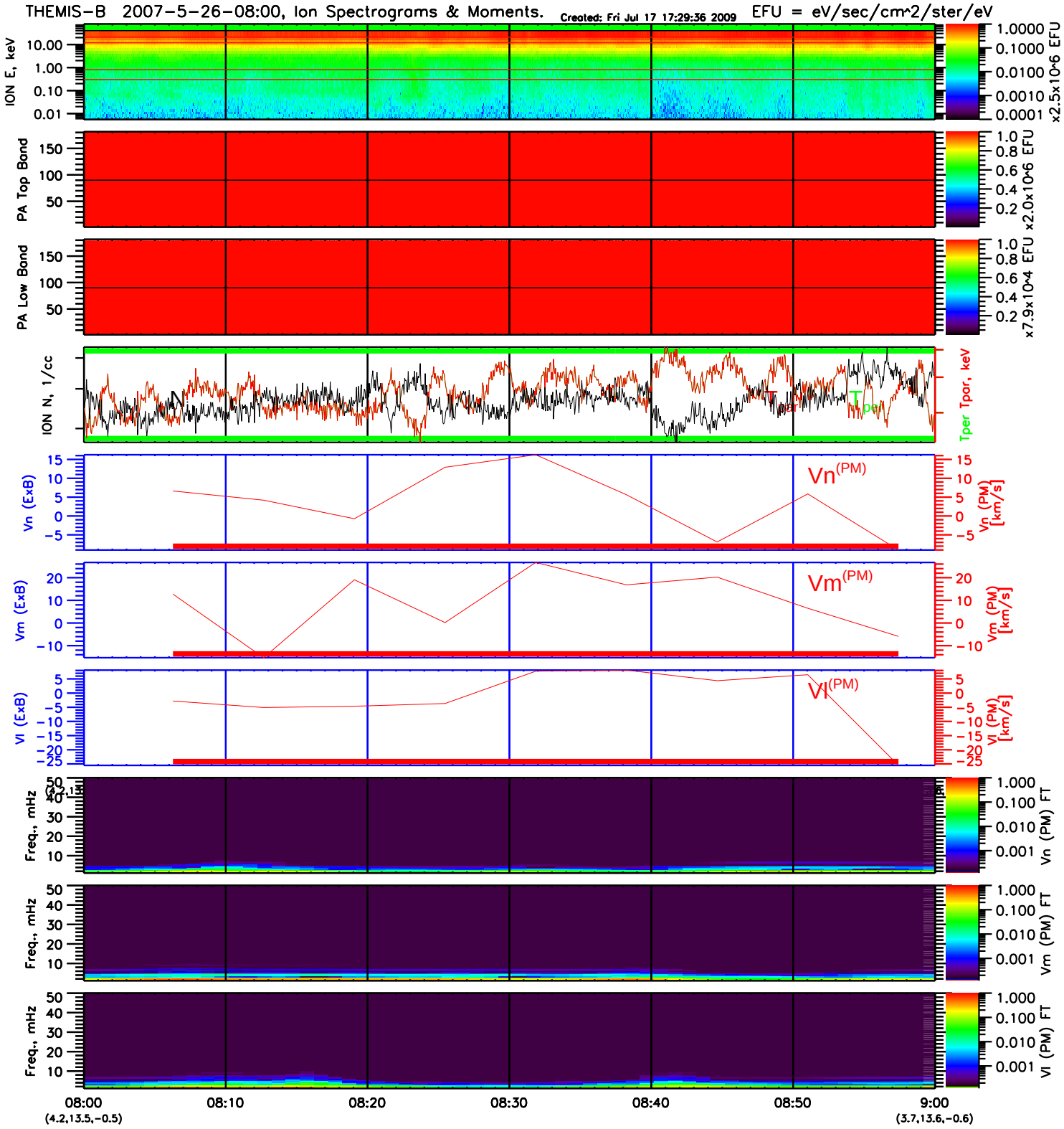
THEMIS-B 2007-5-26-08:00, Ion Spectrograms & Moments.
Created: Fri Jul 17 17:29:36 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x2.5x10^6 EFU
PA Top Band
x2.0x10^6 EFU
PA Low Band
x7.9x10^4 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vn(PM)
Vm (ExB)
Vm (PM) [km/s]
Vm(PM)
Vl (ExB)
Vl (PM) [km/s]
Vl(PM)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
08:00
08:10
08:20
08:30
08:40
08:50
9:00
(4.2,13.5,-0.5)
(3.7,13.6,-0.6)