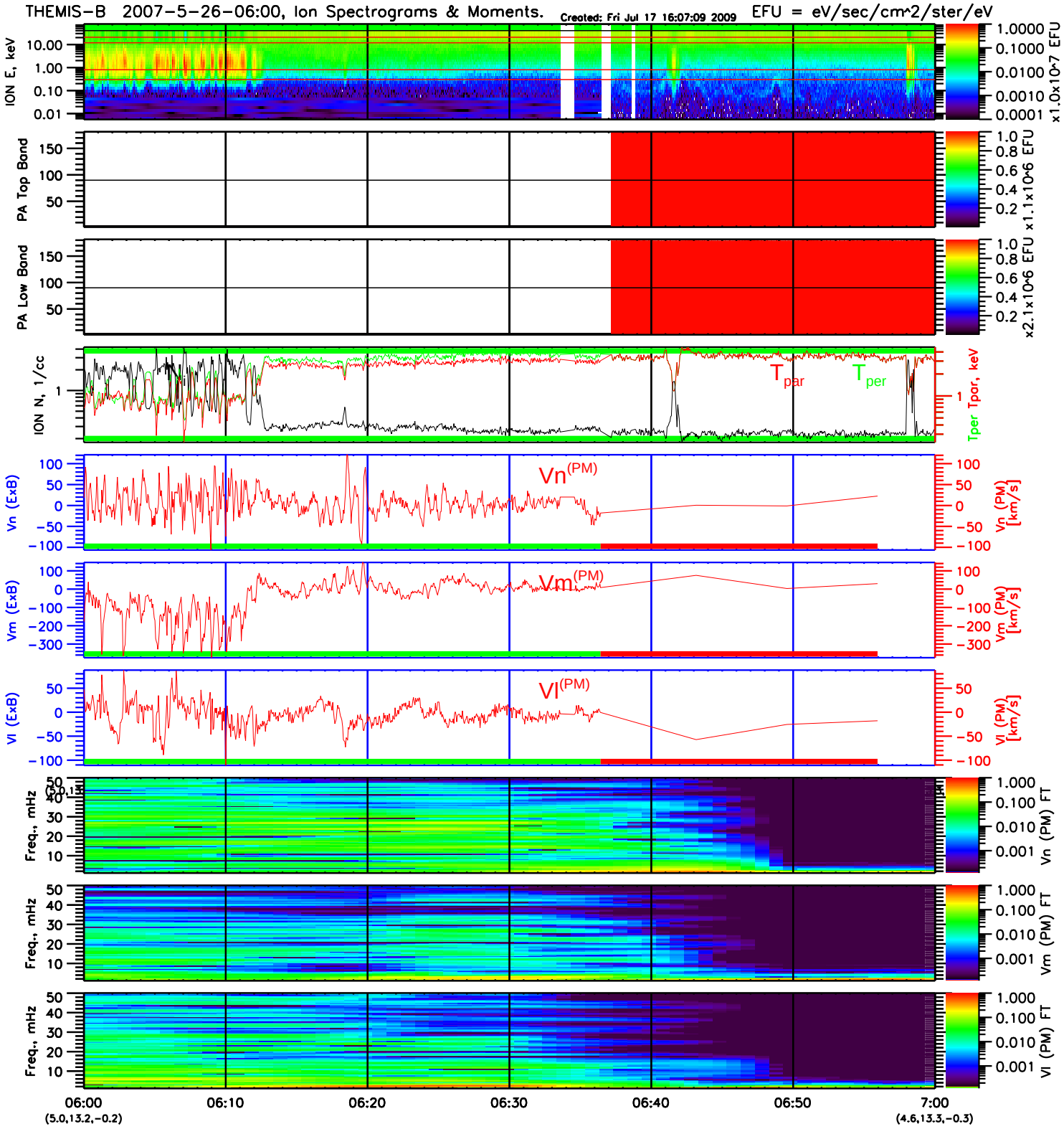
THEMIS-B 2007-5-26-06:00, Ion Spectrograms & Moments.
Created: Fri Jul 17 16:07:09 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x1.0x10^7 EFU
PA Top Band
x1.1x10^6 EFU
PA Low Band
x2.1x10^6 EFU
ION N, 1/cc
Tper Tpar, keV
Tpar
Tper
Vn (ExB)
Vn (PM) [km/s]
Vn(PM)
Vm (ExB)
Vm (PM) [km/s]
Vm(PM)
Vl (ExB)
Vl (PM) [km/s]
Vl(PM)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
06:00
(5.0,13.2,-0.2)
06:10
06:20
06:30
06:40
06:50
7:00
(4.6,13.3,-0.3)