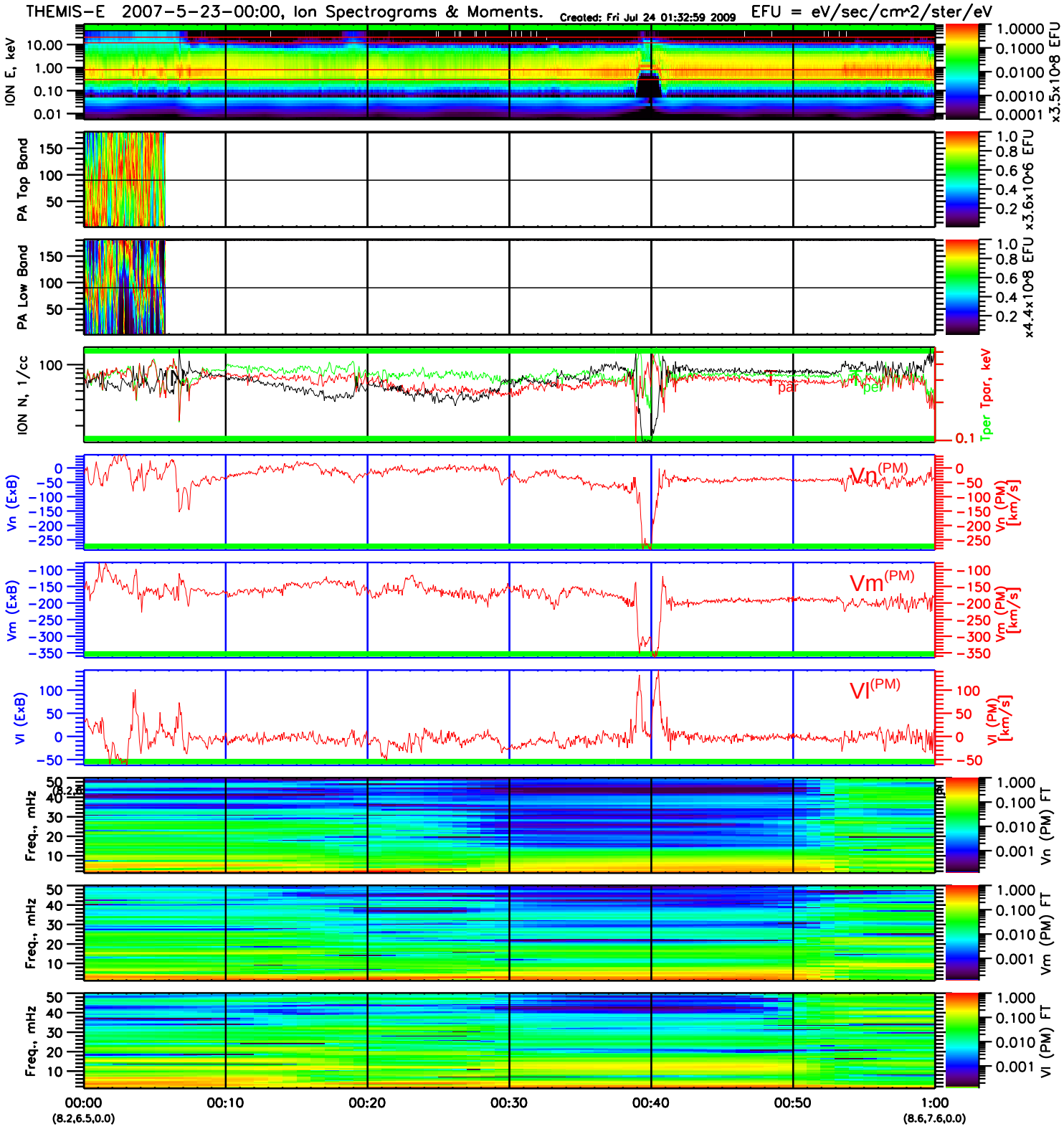
THEMIS-E 2007-5-23-00:00, Ion Spectrograms & Moments.
Created: Fri Jul 24 01:32:59 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x3.5x10^8 EFU
PA Top Band
x3.6x10^6 EFU
PA Low Band
x4.4x10^8 EFU
ION N, 1/cc
Tper Tpar, keV
Tpar
Tper
Vn (ExB)
Vn (PM) [km/s]
Vn(PM)
Vm (ExB)
Vm (PM) [km/s]
Vm(PM)
Vl (ExB)
Vl (PM) [km/s]
Vl(PM)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
00:00
(8.2,6.5,0.0)
00:10
00:20
00:30
00:40
00:50
1:00
(8.6,7.6,0.0)