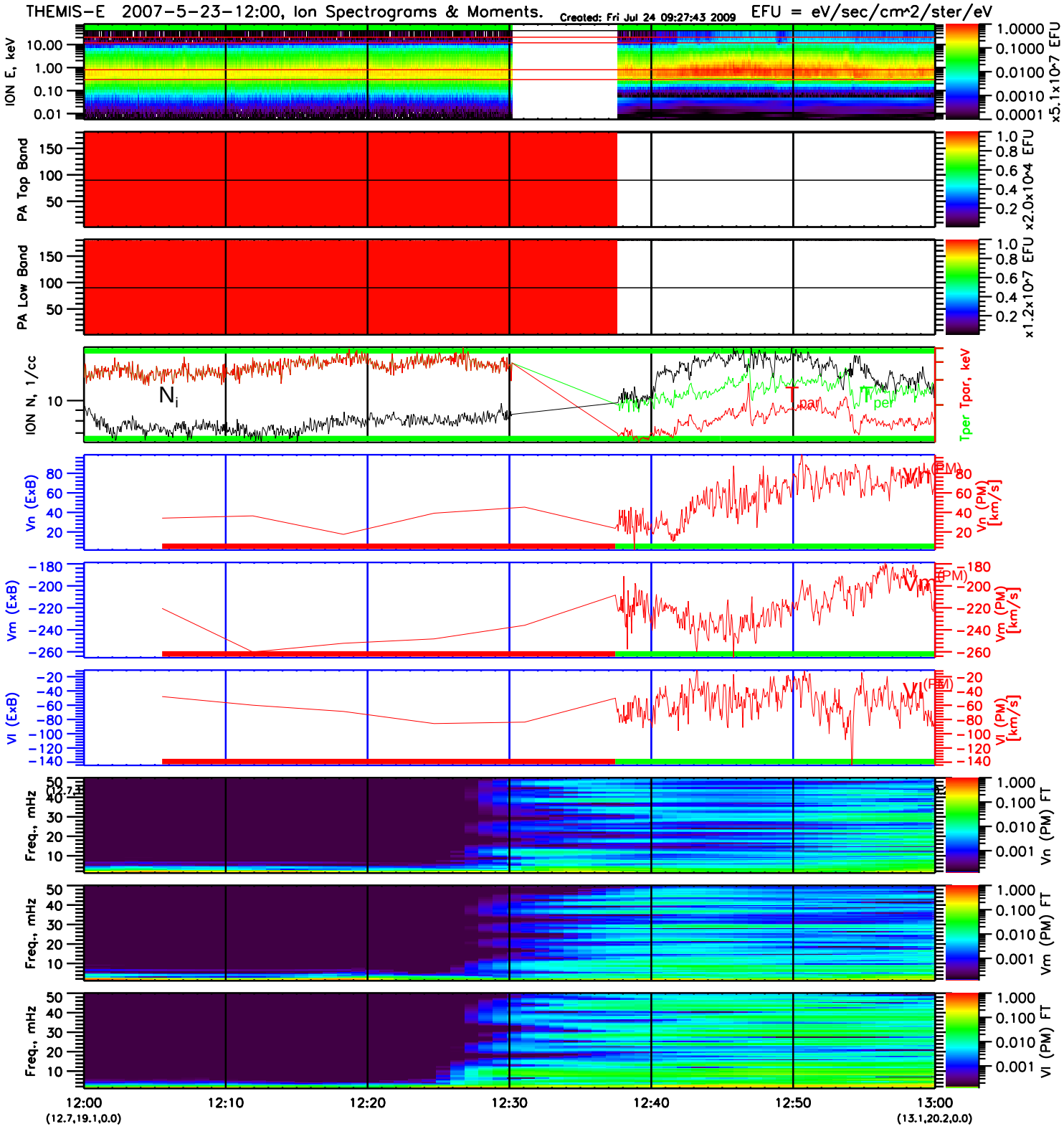
THEMIS-E 2007-5-23-12:00, Ion Spectrograms & Moments.
Created: Fri Jul 24 09:27:43 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x5.1x10^7 EFU
PA Top Band
x2.0x10^4 EFU
PA Low Band
x1.2x10^7 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
12:00
12:10
12:20
12:30
12:40
12:50
13:00
(12.7,19.1,0.0)
(13.1,20.2,0.0)