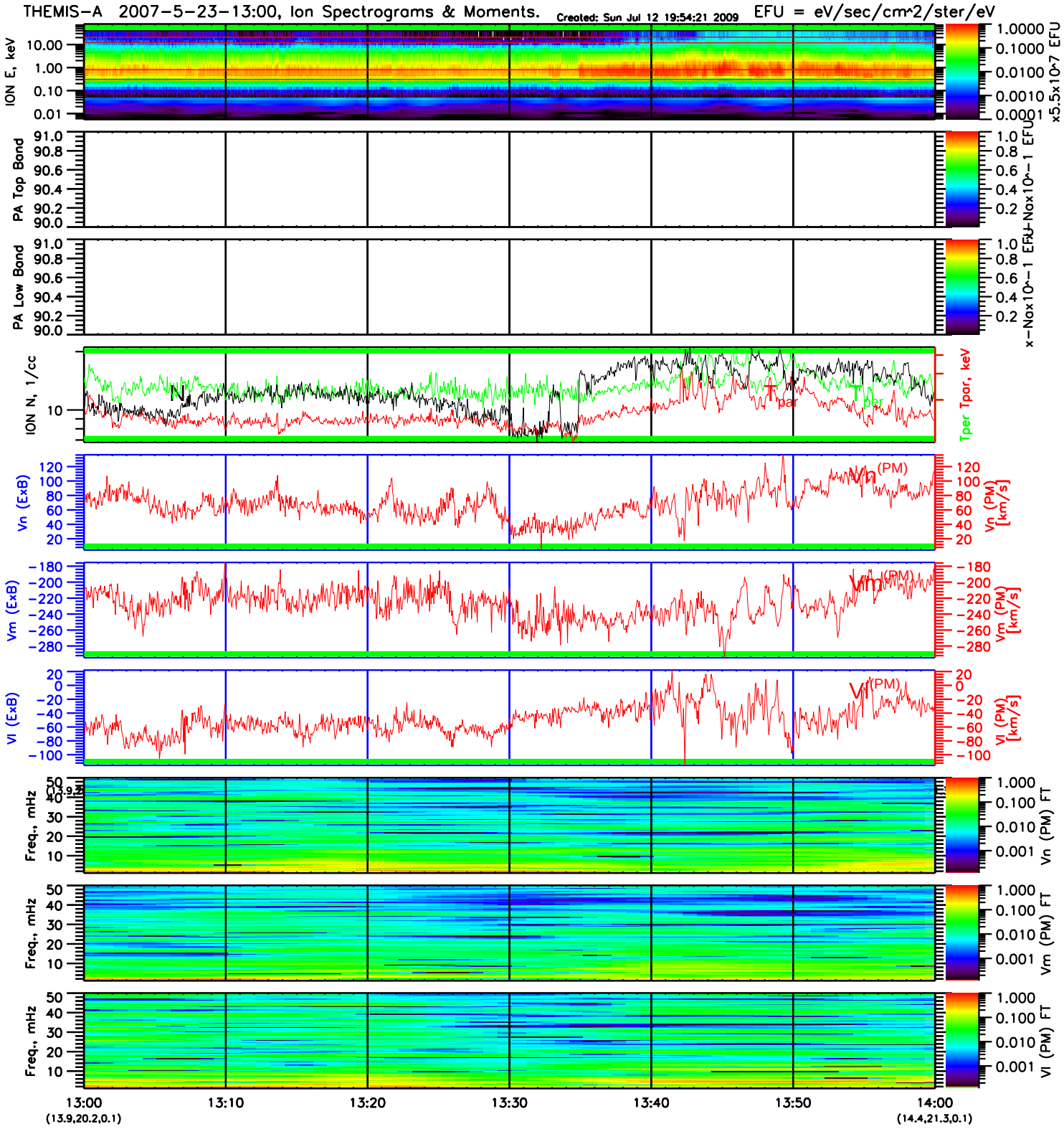
THEMIS-A 2007-5-23-13:00, Ion Spectrograms & Moments.
Created: Sun Jul 12 19:54:21 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x5.5x10^7 EFU
PA Top Band
x-Nax10^-1 EFU
PA Low Band
x-Nax10^-1 EFU
ION N, 1/cc
Tper Tpar, keV
Tpar
Tper
Vn (ExB)
Vn (PM) [km/s]
Vn (PM)
Vm (ExB)
Vm (PM) [km/s]
Vm (PM)
Vl (ExB)
Vl (PM) [km/s]
Vl (PM)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
13:00
(13.9,20.2,0.1)
13:10
13:20
13:30
13:40
13:50
14:00
(14.4,21.3,0.1)