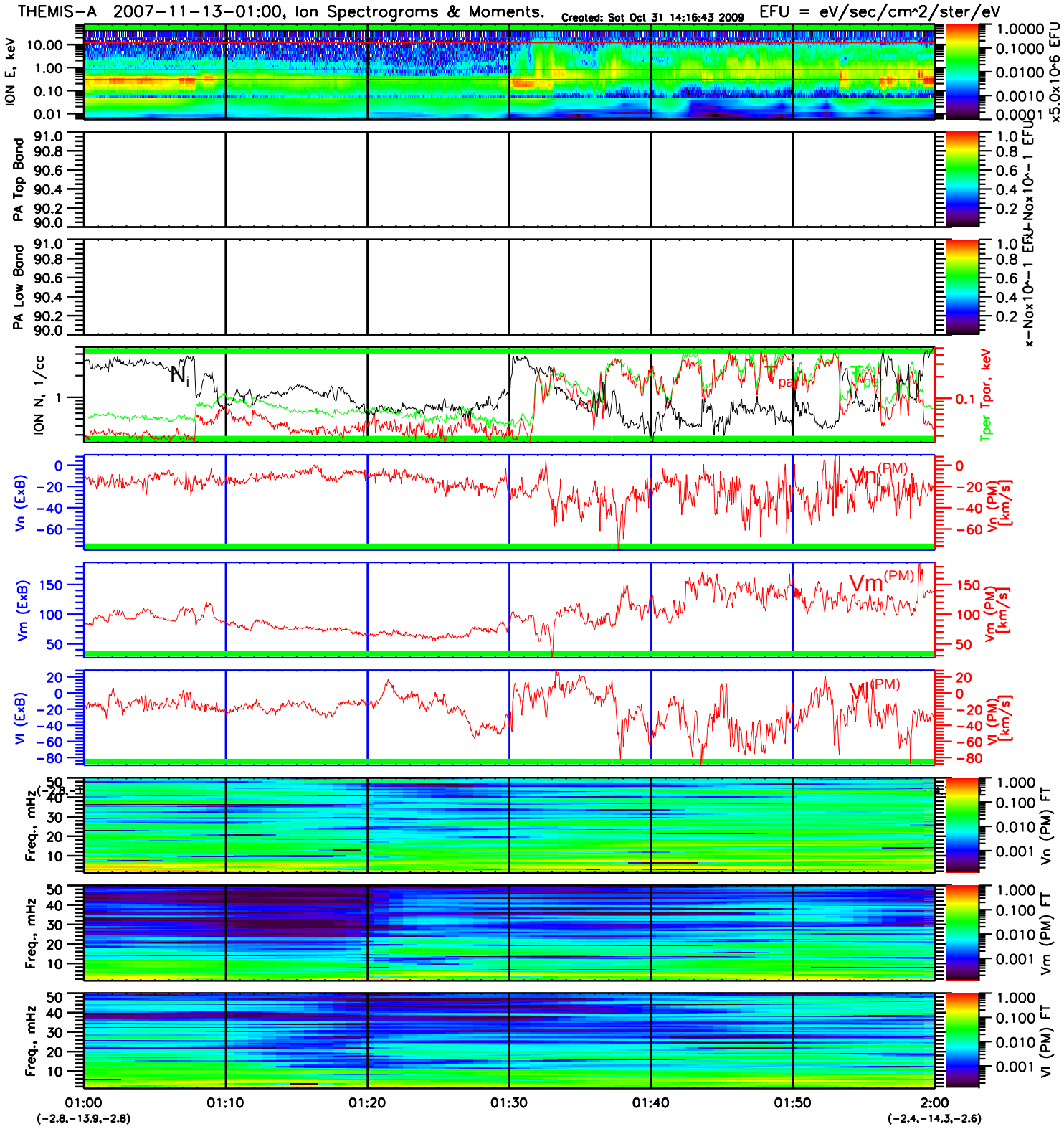
THEMIS-A 2007-11-13-01:00, Ion Spectrograms & Moments.
Created: Sat Oct 31 14:16:43 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x5.0x10^6 EFU
PA Top Band
x-Nax10^-1 EFU
PA Low Band
x-Nax10^-1 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
01:00
01:10
01:20
01:30
01:40
01:50
2:00
(-2.8,-13.9,-2.8)
(-2.4,-14.3,-2.6)