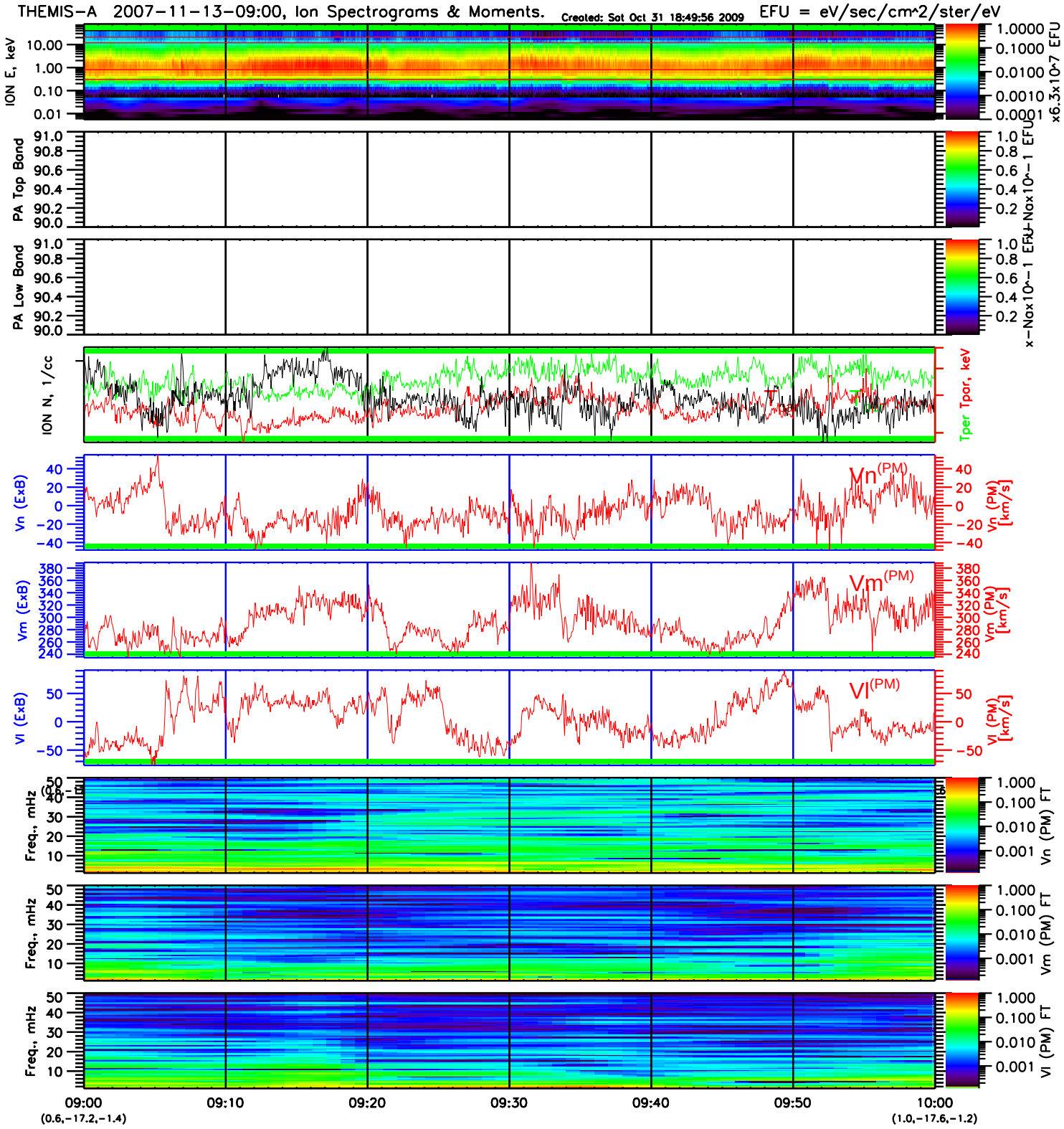
THEMIS-A 2007-11-13-09:00, Ion Spectrograms & Moments.
Created: Sat Oct 31 18:49:56 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x6.3x10^7 EFU
PA Top Band
x-Nax10^-1 EFU
PA Low Band
x-Nax10^-1 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
09:00
09:10
09:20
09:30
09:40
09:50
10:00
(0.6,-17.2,-1.4)
(1.0,-17.6,-1.2)