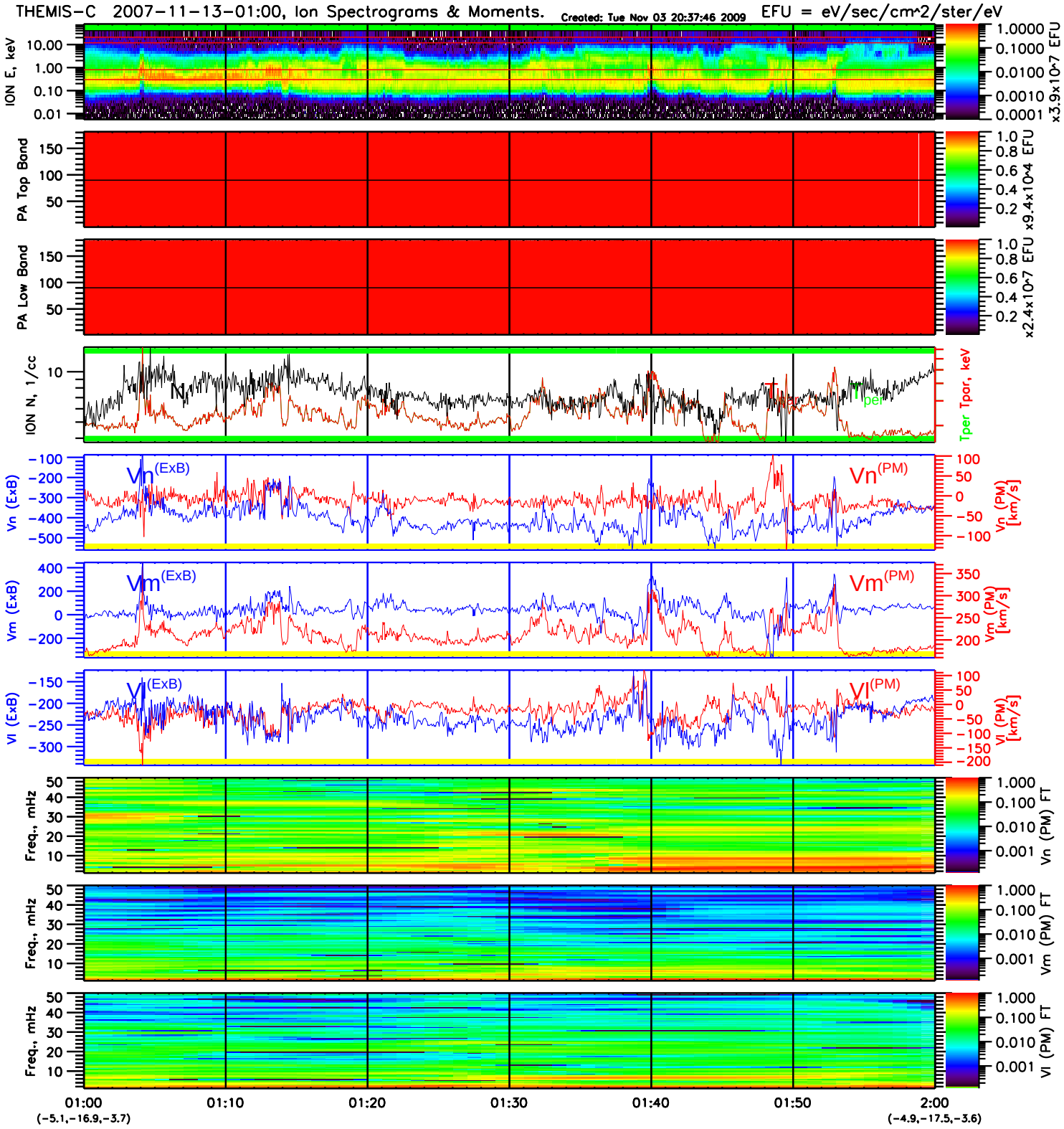
THEMIS-C 2007-11-13-01:00, Ion Spectrograms & Moments.
Created: Tue Nov 03 20:37:46 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Tper
Vn (ExB)
Vn(ExB)
Vn(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm(ExB)
Vm(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl(ExB)
Vl(PM)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x3.9x10^7 EFU
x9.4x10^4 EFU
x2.4x10^7 EFU
01:00
01:10
01:20
01:30
01:40
01:50
2:00
(-5.1,-16.9,-3.7)
(-4.9,-17.5,-3.6)