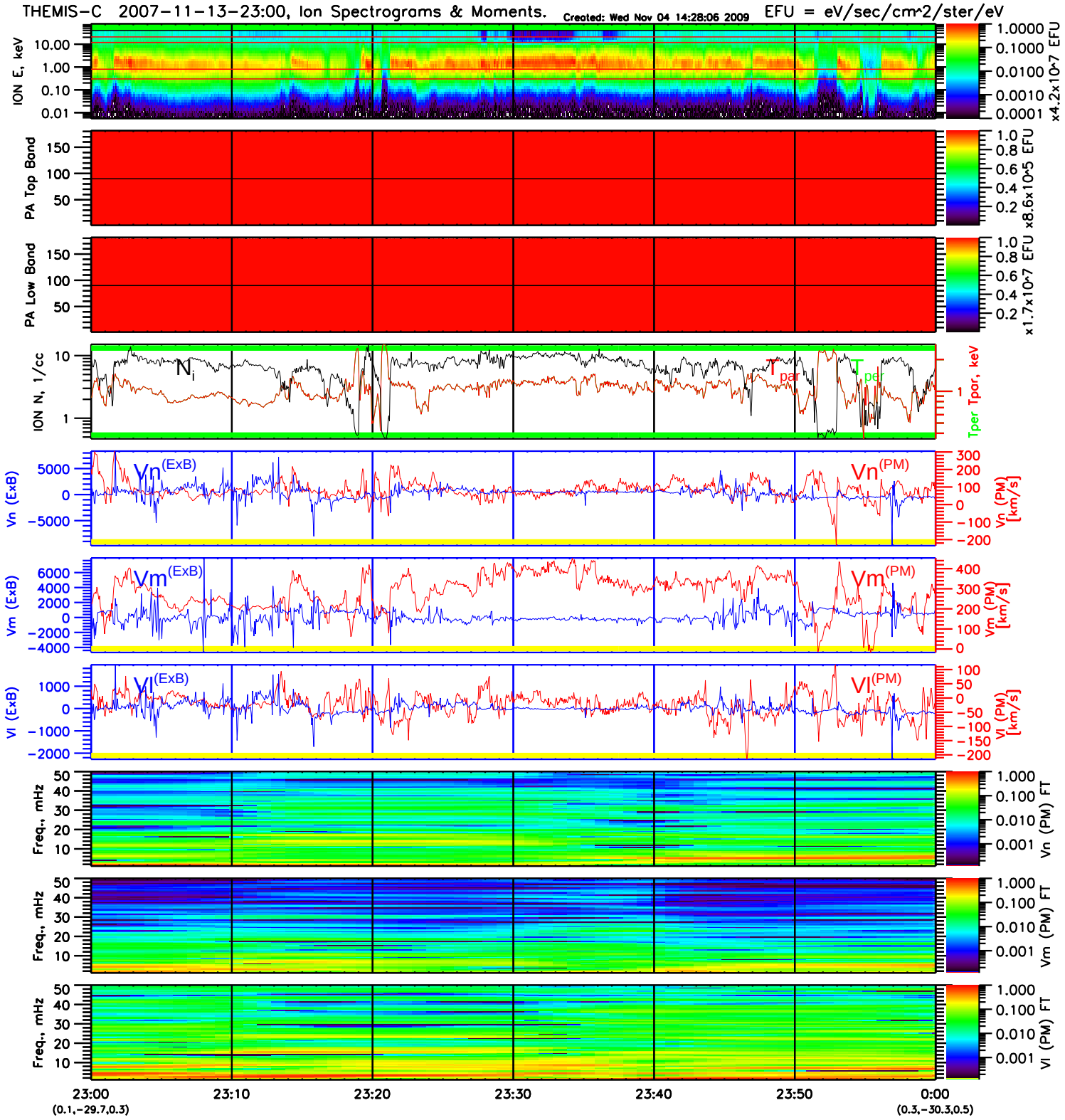
THEMIS-C 2007-11-13-23:00, Ion Spectrograms & Moments.
Created: Wed Nov 04 14:28:06 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x4.2x10^7 EFU
PA Top Band
x8.6x10^5 EFU
PA Low Band
x1.7x10^7 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
23:00
23:10
23:20
23:30
23:40
23:50
0:00
(0.1,-29.7,0.3)
(0.3,-30.3,0.5)