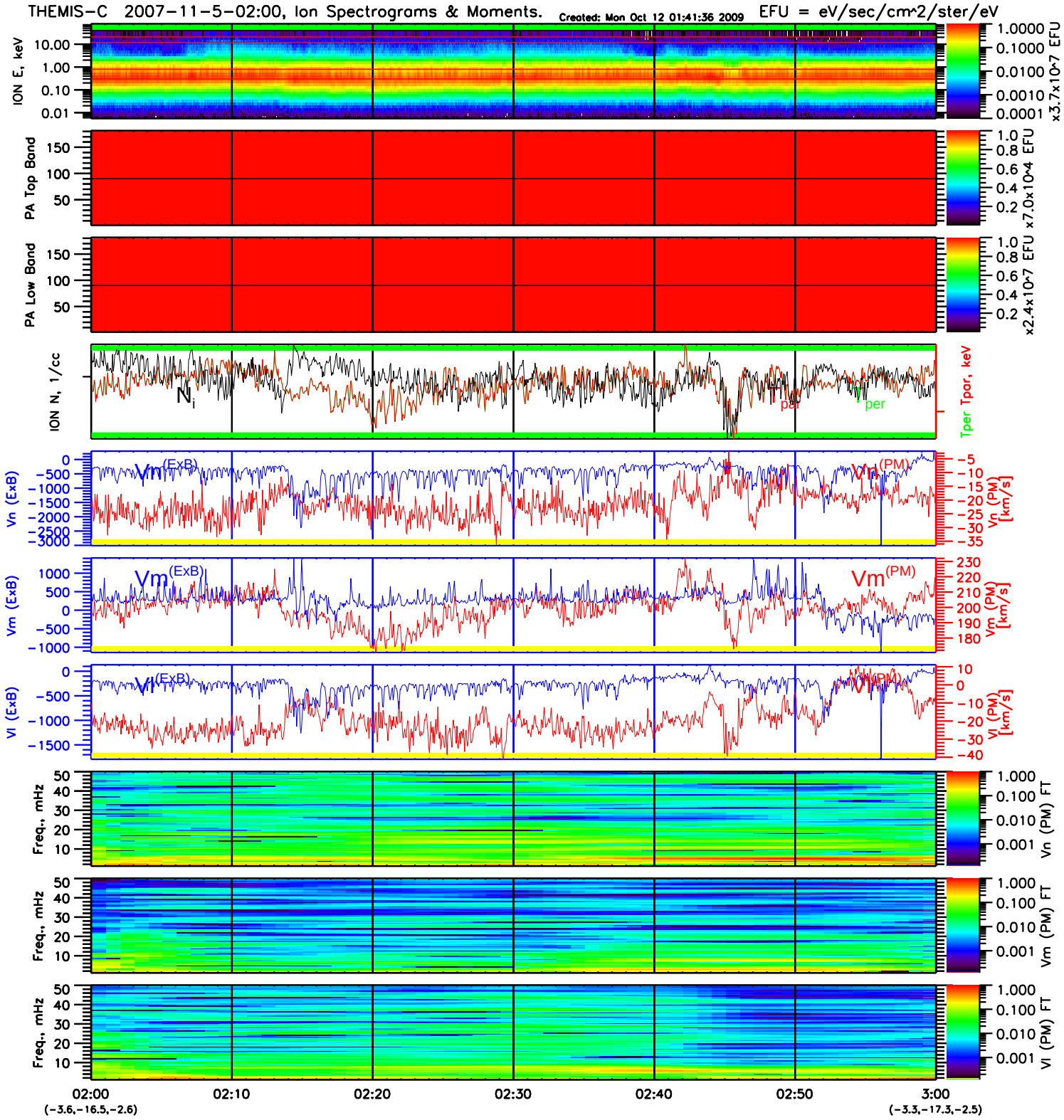
THEMIS-C 2007-11-5-02:00, Ion Spectrograms & Moments.
Created: Mon Oct 12 01:41:36 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x3.7x10^7 EFU
PA Top Band
x7.0x10^4 EFU
PA Low Band
x2.4x10^7 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
02:00
02:10
02:20
02:30
02:40
02:50
3:00
(-3.6,-16.5,-2.6)
(-3.3,-17.3,-2.5)