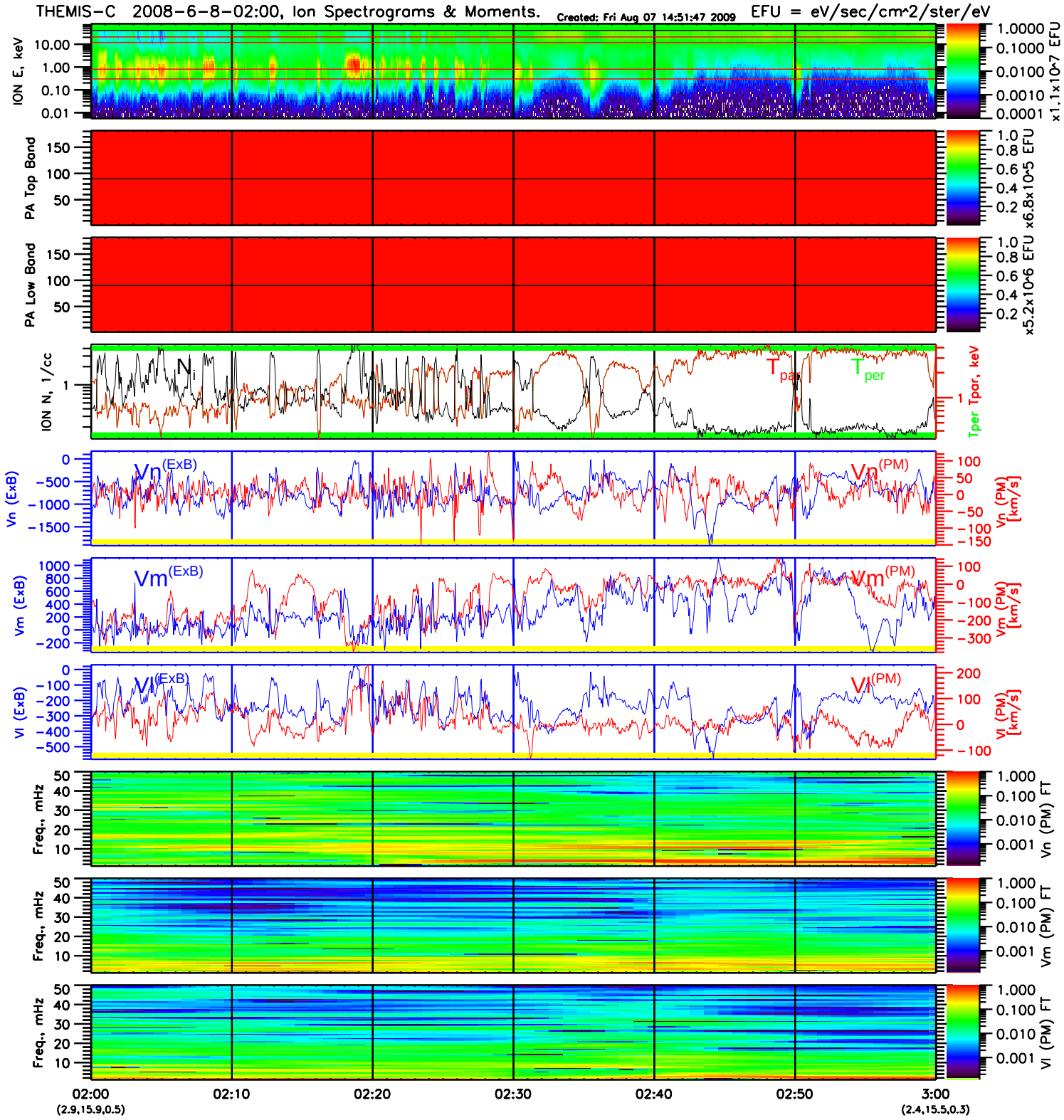
THEMIS-C 2008-6-8-02:00, Ion Spectrograms & Moments.
Created: Fri Aug 07 14:51:47 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x1.1x10^7 EFU
PA Top Band
x6.8x10^5 EFU
PA Low Band
x5.2x10^6 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
02:00
02:10
02:20
02:30
02:40
02:50
3:00
(2.9,15.9,0.5)
(2.4,15.5,0.3)