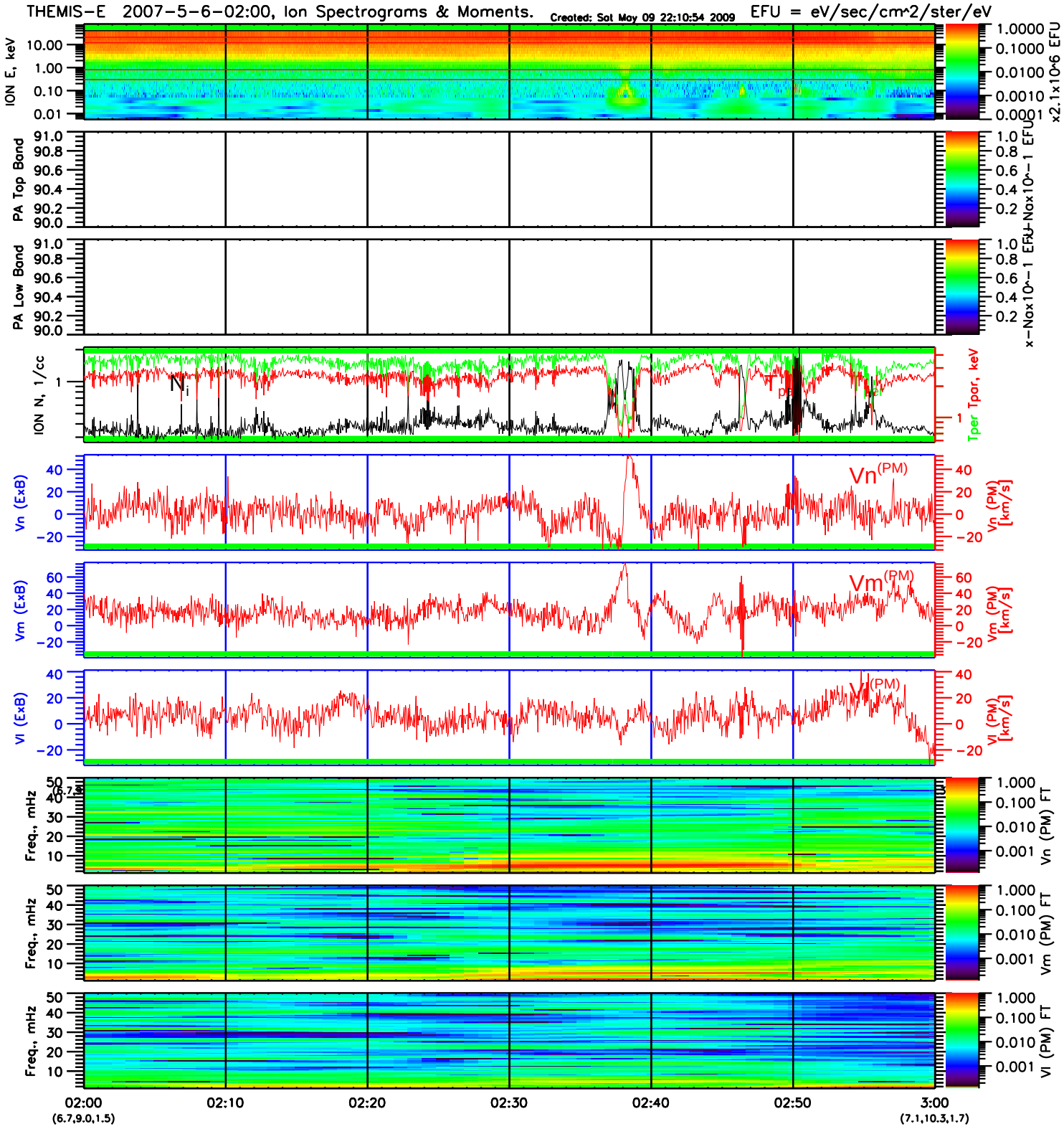
THEMIS-E 2007-5-6-02:00, Ion Spectrograms & Moments.
Created: Sat May 09 22:10:54 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x2.1x10^6 EFU
PA Top Band
x-Nax10^-1 EFU
PA Low Band
x-Nax10^-1 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
02:00
(6.7,9.0,1.5)
02:10
02:20
02:30
02:40
02:50
3:00
(7.1,10.3,1.7)