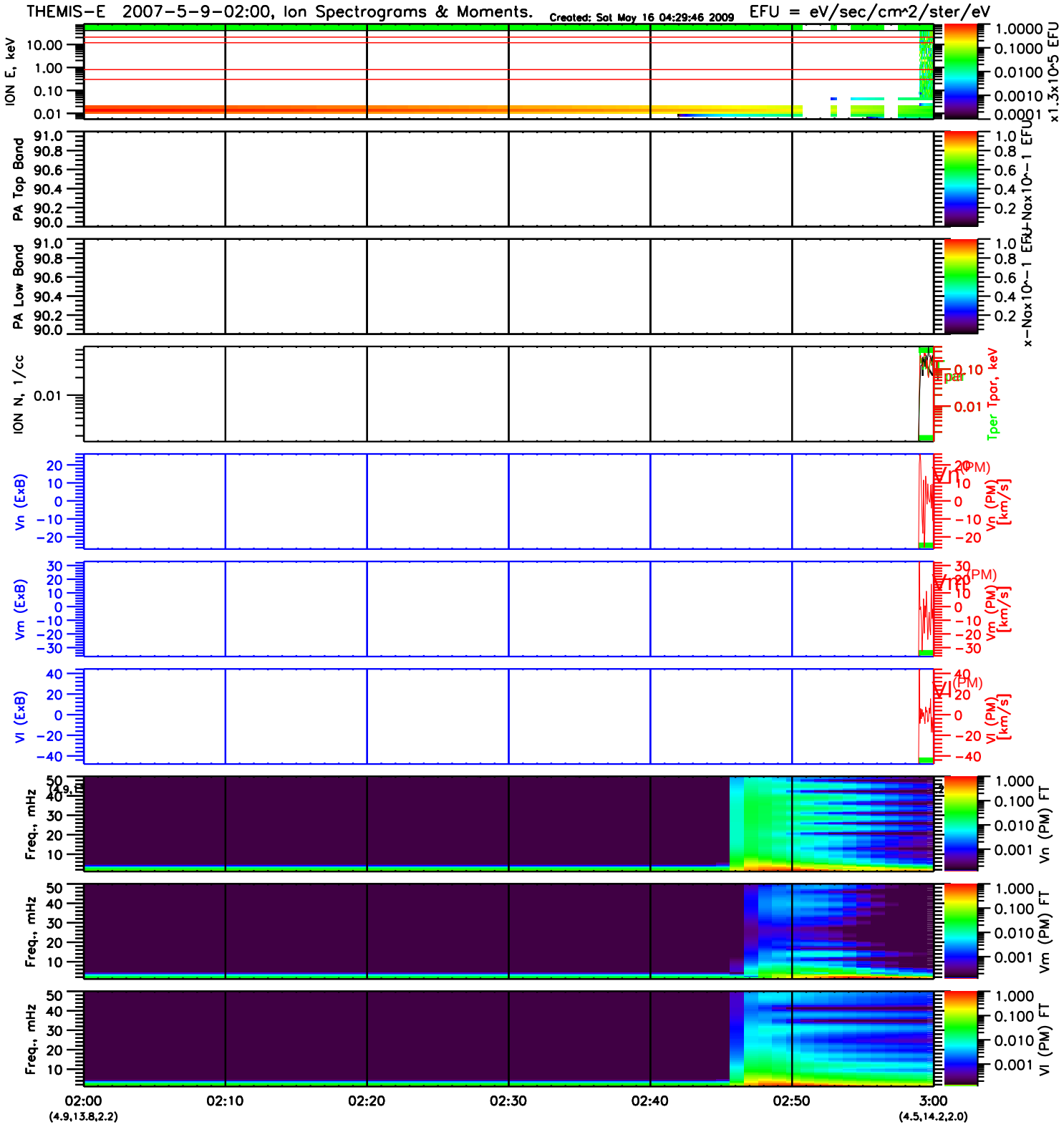
THEMIS-E 2007-5-9-02:00, Ion Spectrograms & Moments.
Created: Sat May 16 04:29:46 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x1.3x10^5 EFU
PA Top Band
x-Nax10^-1 EFU
PA Low Band
x-Nax10^-1 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
02:00
(4.9,13.8,2.2)
02:10
02:20
02:30
02:40
02:50
3:00
(4.5,14.2,2.0)