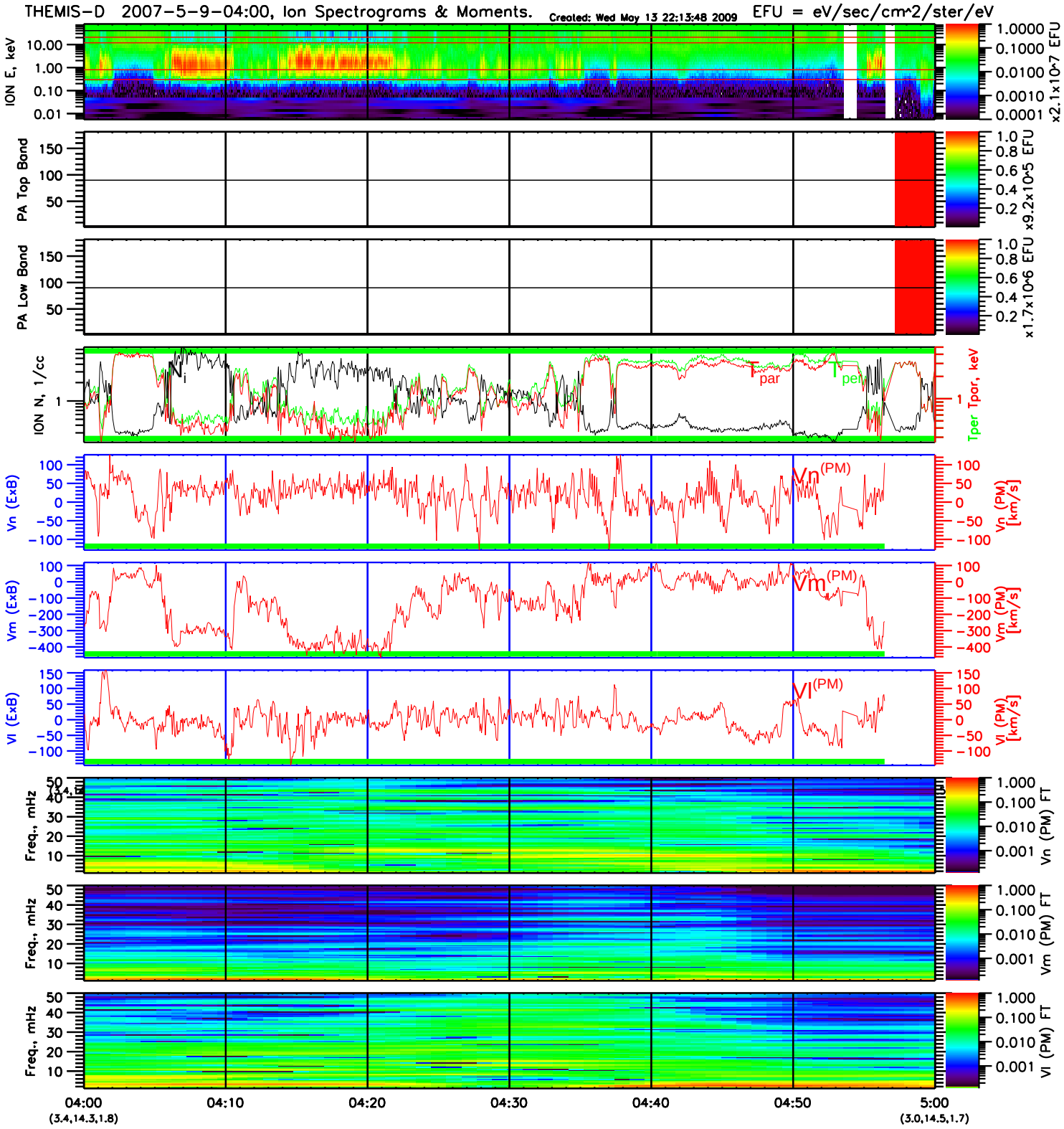
THEMIS-D 2007-5-9-04:00, Ion Spectrograms & Moments.
Created: Wed May 13 22:13:48 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x2.1x10^7 EFU
PA Top Band
x9.2x10^5 EFU
PA Low Band
x1.7x10^6 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
04:00
(3.4,14.3,1.8)
04:10
04:20
04:30
04:40
04:50
5:00
(3.0,14.5,1.7)