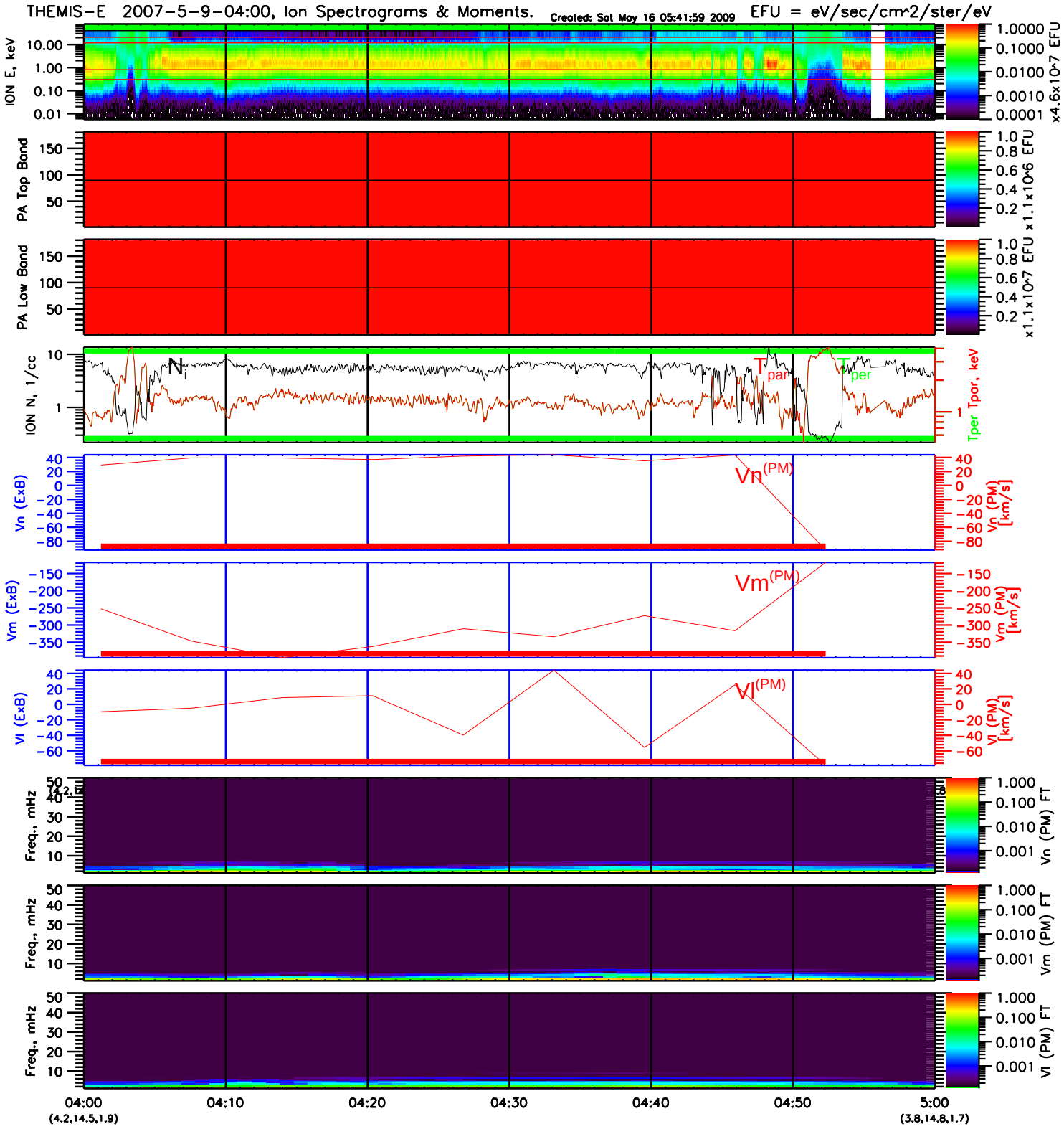
THEMIS-E 2007-5-9-04:00, Ion Spectrograms & Moments.
Created: Sat May 16 05:41:59 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x4.6x10^7 EFU
PA Top Band
x1.1x10^6 EFU
PA Low Band
x1.1x10^7 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
04:00
04:10
04:20
04:30
04:40
04:50
5:00
(4.2,14.5,1.9)
(3.8,14.8,1.7)