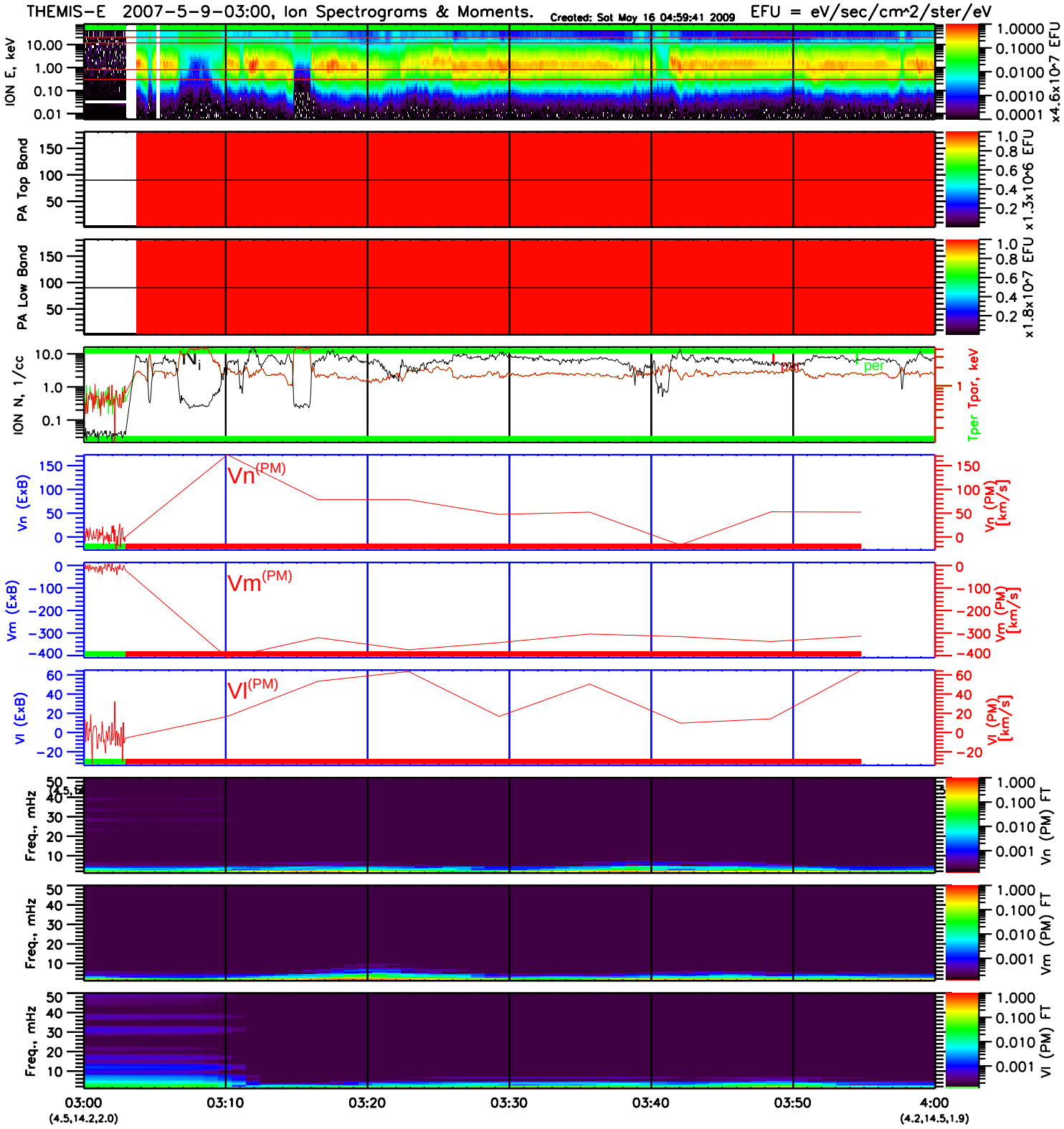
THEMIS-E 2007-5-9-03:00, Ion Spectrograms & Moments.
Created: Sat May 16 04:59:41 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x4.6x10^7 EFU
x1.3x10^6 EFU
x1.8x10^7 EFU
03:00
03:10
03:20
03:30
03:40
03:50
4:00
(4.5,14.2,2.0)
(4.2,14.5,1.9)