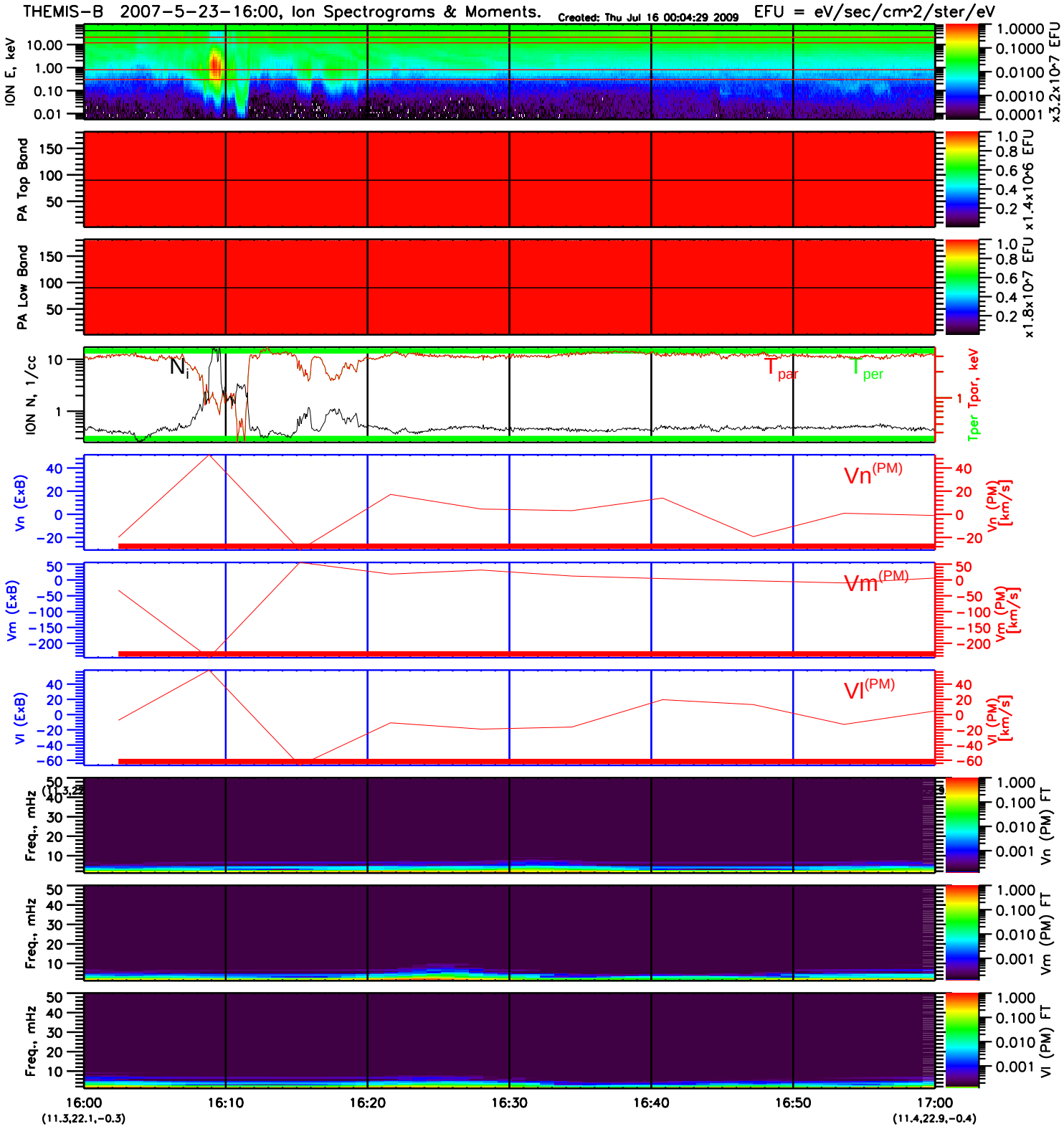
THEMIS-B 2007-5-23-16:00, Ion Spectrograms & Moments.
Created: Thu Jul 16 00:04:29 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x3.2x10^7 EFU
PA Top Band
x1.4x10^6 EFU
PA Low Band
x1.8x10^7 EFU
ION N, 1/cc
Ni
Tpar
Tper
Tper Tpar, keV
Vn (ExB)
Vn(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl(PM)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
16:00
(11.3,22.1,-0.3)
16:10
16:20
16:30
16:40
16:50
17:00
(11.4,22.9,-0.4)