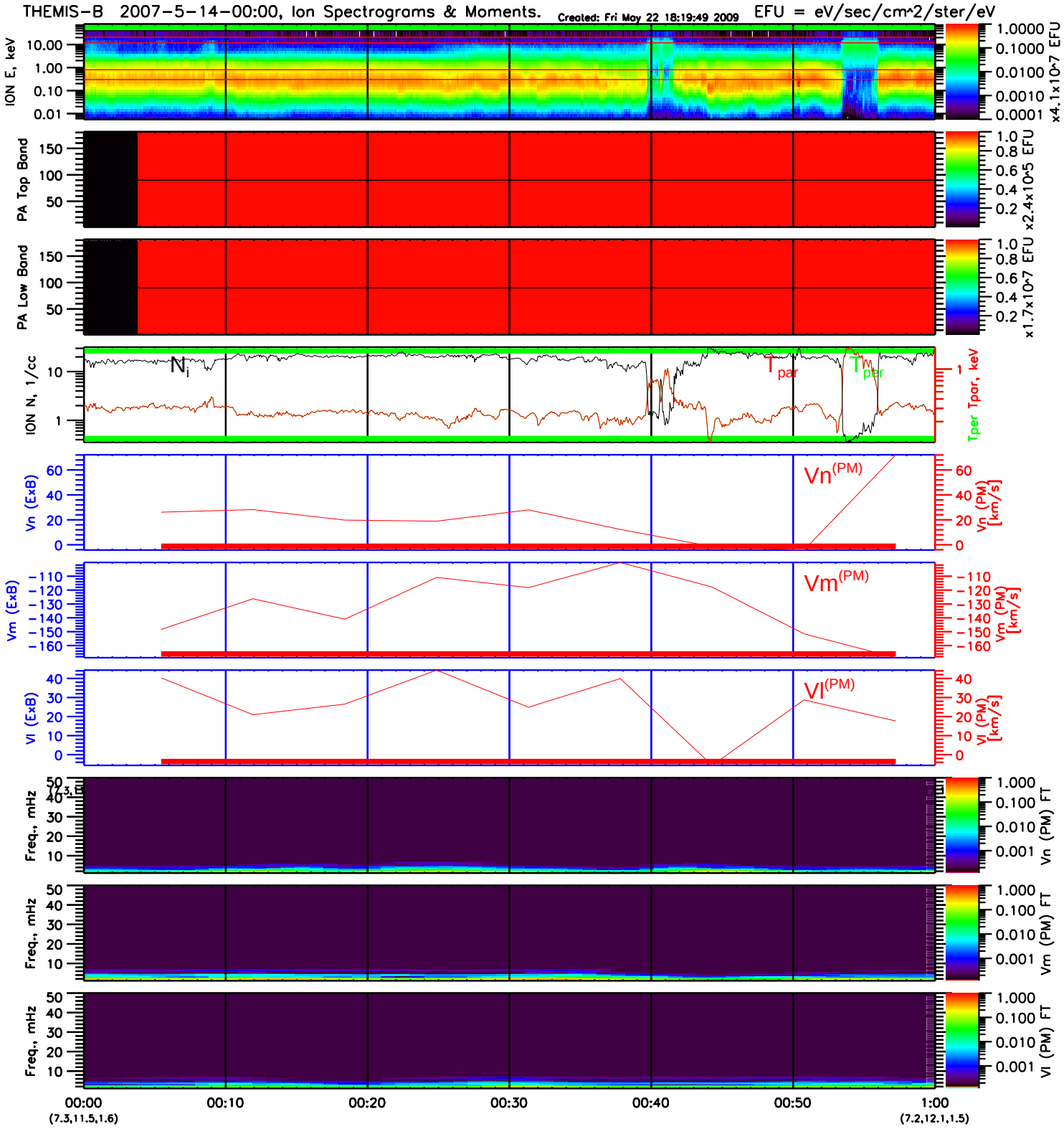
THEMIS-B 2007-5-14-00:00, Ion Spectrograms & Moments.
Created: Fri May 22 18:19:49 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Ni
Tpar
Tper
Tper Tpar, keV
Vn (ExB)
Vn(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl(PM)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x4.1x10^7 EFU
x2.4x10^5 EFU
x1.7x10^7 EFU
00:00
(7.3,11.5,1.6)
00:10
00:20
00:30
00:40
00:50
1:00
(7.2,12.1,1.5)