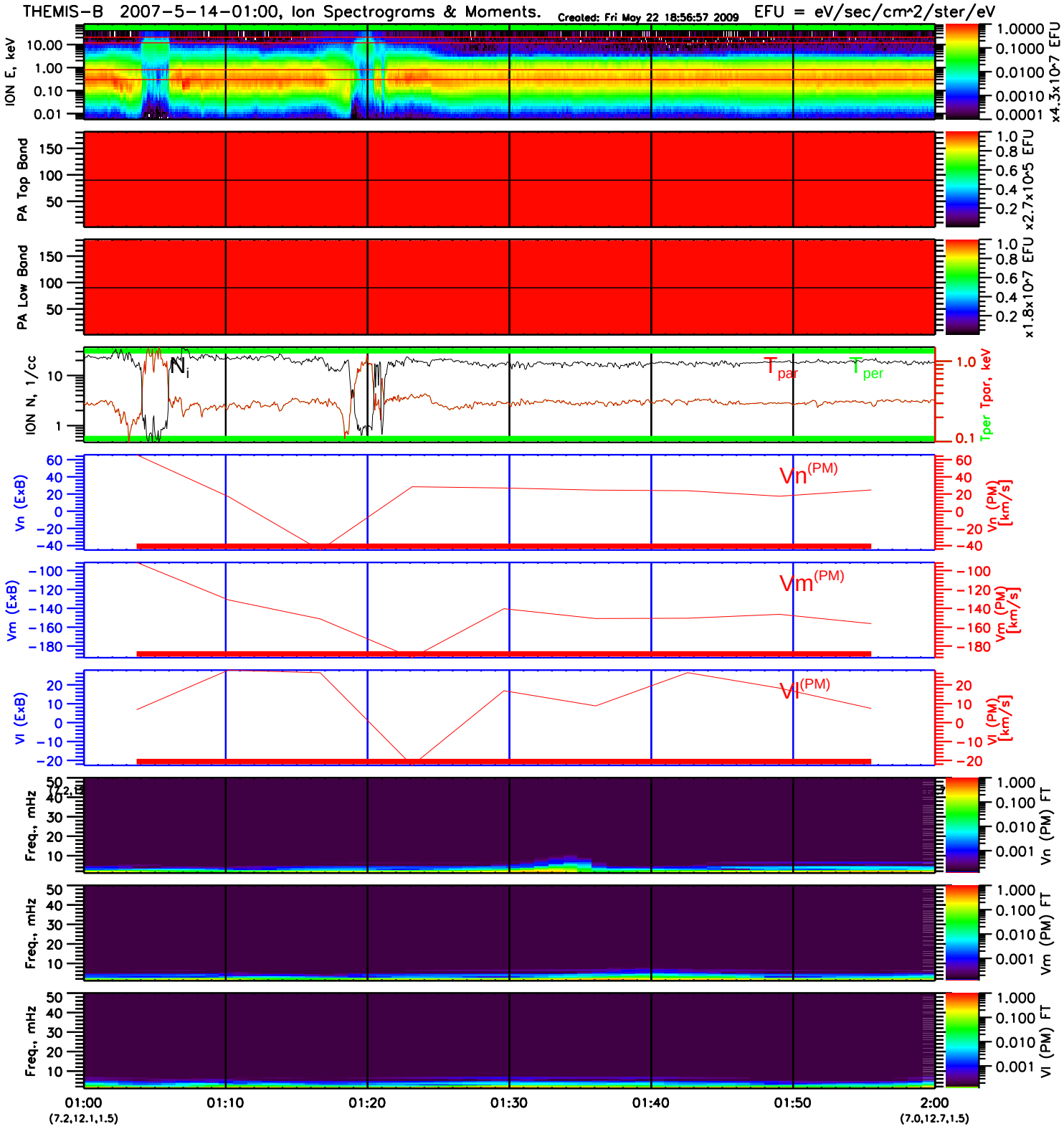
THEMIS-B 2007-5-14-01:00, Ion Spectrograms & Moments.
Created: Fri May 22 18:56:57 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x4.3x10^7 EFU
PA Top Band
x2.7x10^5 EFU
PA Low Band
x1.8x10^7 EFU
ION N, 1/cc
Ni
Tpar
Tper
Tper Tpar, keV
Vn (ExB)
Vn(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl(PM)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
01:00
(7.2,12.1,1.5)
01:10
01:20
01:30
01:40
01:50
2:00
(7.0,12.7,1.5)