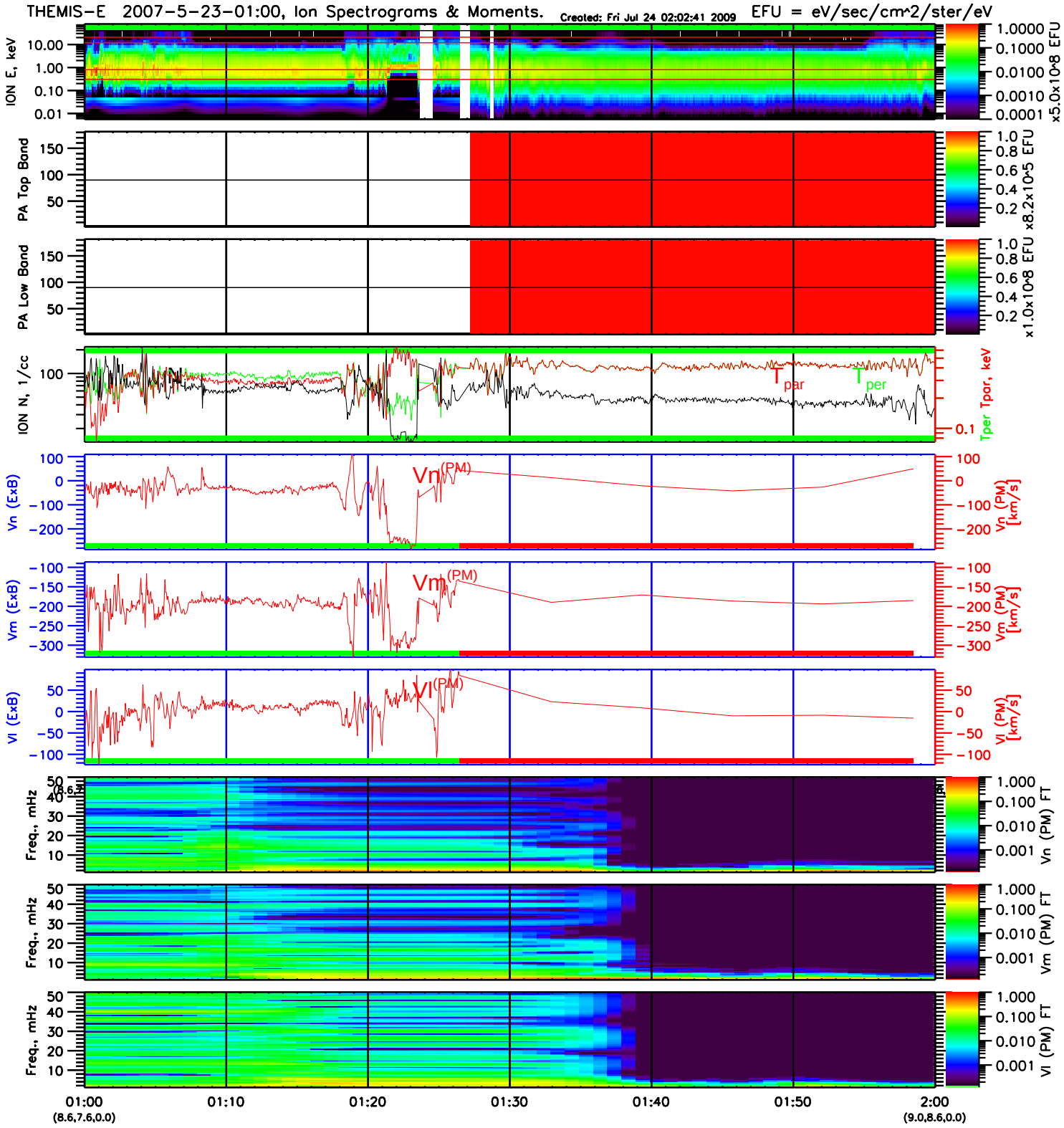
THEMIS-E 2007-5-23-01:00, Ion Spectrograms & Moments.
Created: Fri Jul 24 02:02:41 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x5.0x10^8 EFU
PA Top Band
x8.2x10^5 EFU
PA Low Band
x1.0x10^8 EFU
ION N, 1/cc
Tper Tpar, keV
T par
T per
Vn (ExB)
Vn (PM) [km/s]
Vn(PM)
Vm (ExB)
Vm (PM) [km/s]
Vm(PM)
Vl (ExB)
Vl (PM) [km/s]
Vl(PM)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
01:00
(8.6,7.6,0.0)
01:10
01:20
01:30
01:40
01:50
2:00
(9.0,8.6,0.0)