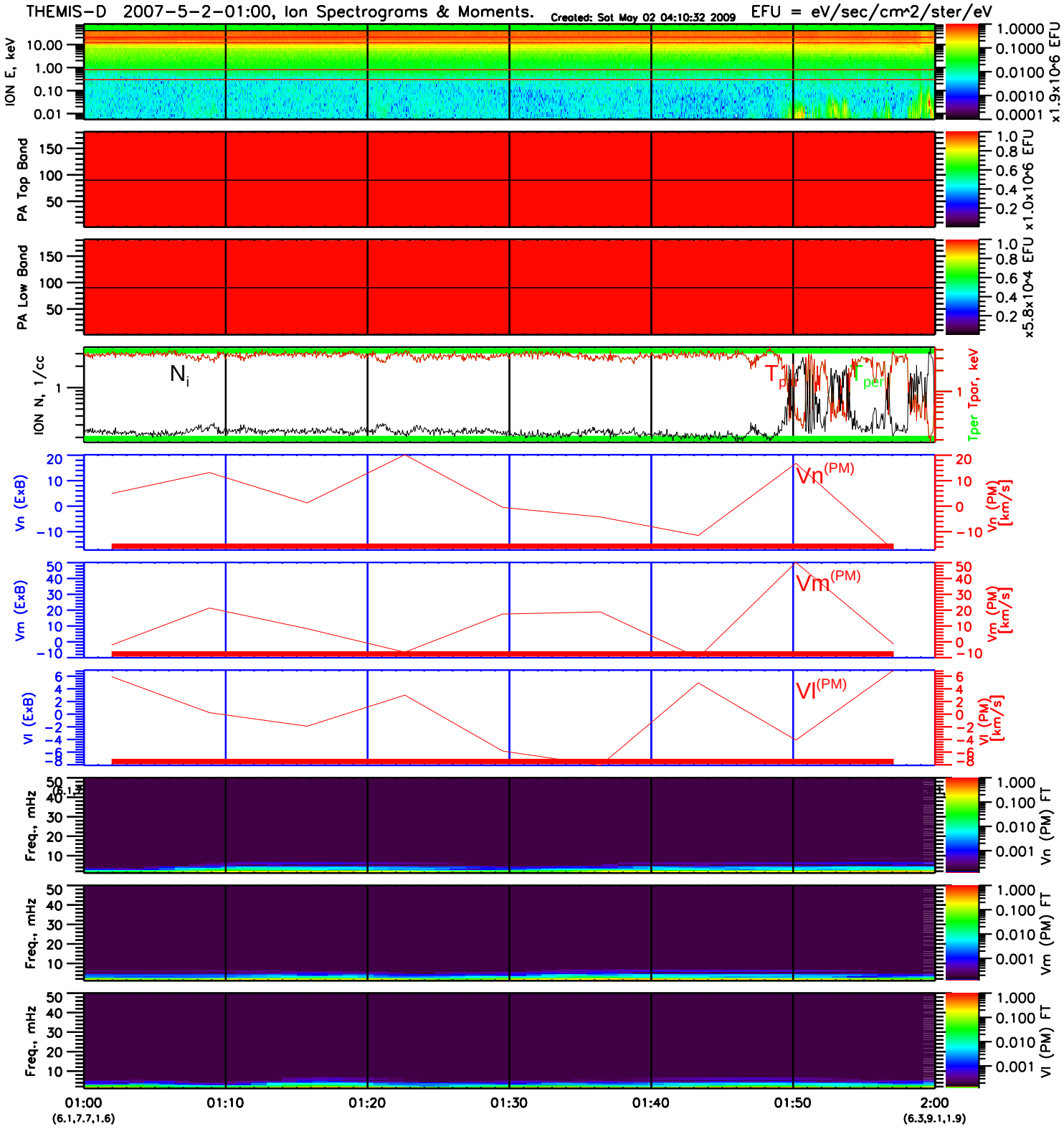
THEMIS-D 2007-5-2-01:00, Ion Spectrograms & Moments.
Created: Sat May 02 04:10:32 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x1.9x10^6 EFU
x1.0x10^6 EFU
x5.8x10^4 EFU
N_i
T_par
T_per
Vn^(PM)
Vm^(PM)
Vl^(PM)
01:00
(6.1,7.7,1.6)
01:10
01:20
01:30
01:40
01:50
2:00
(6.3,9.1,1.9)