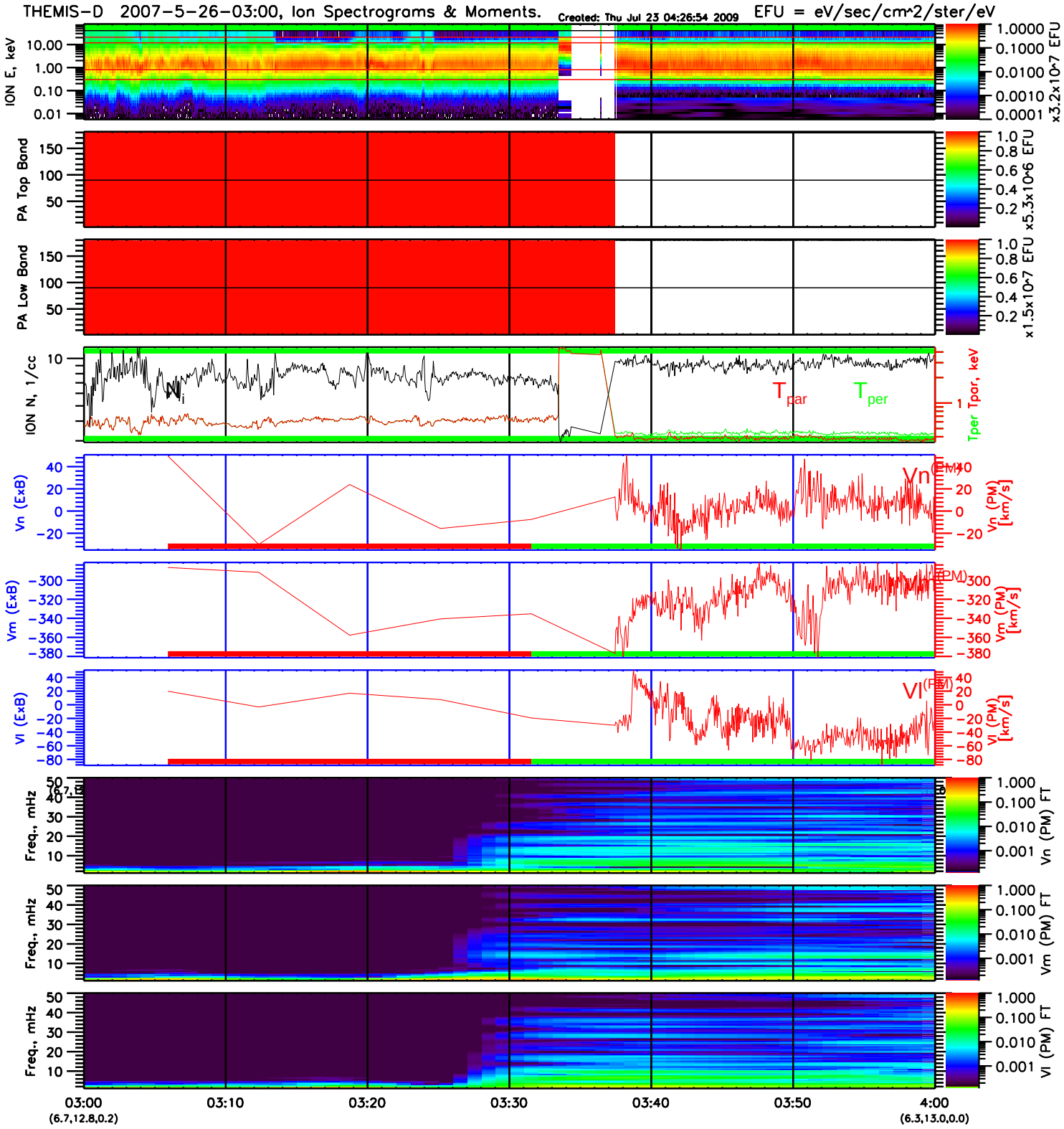
THEMIS-D 2007-5-26-03:00, Ion Spectrograms & Moments.
Created: Thu Jul 23 04:26:54 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x3.2x10^7 EFU
PA Top Band
x5.3x10^6 EFU
PA Low Band
x1.5x10^7 EFU
ION N, 1/cc
Ni
Tpar
Tper
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
03:00
03:10
03:20
03:30
03:40
03:50
4:00
(6.7,12.8,0.2)
(6.3,13.0,0.0)