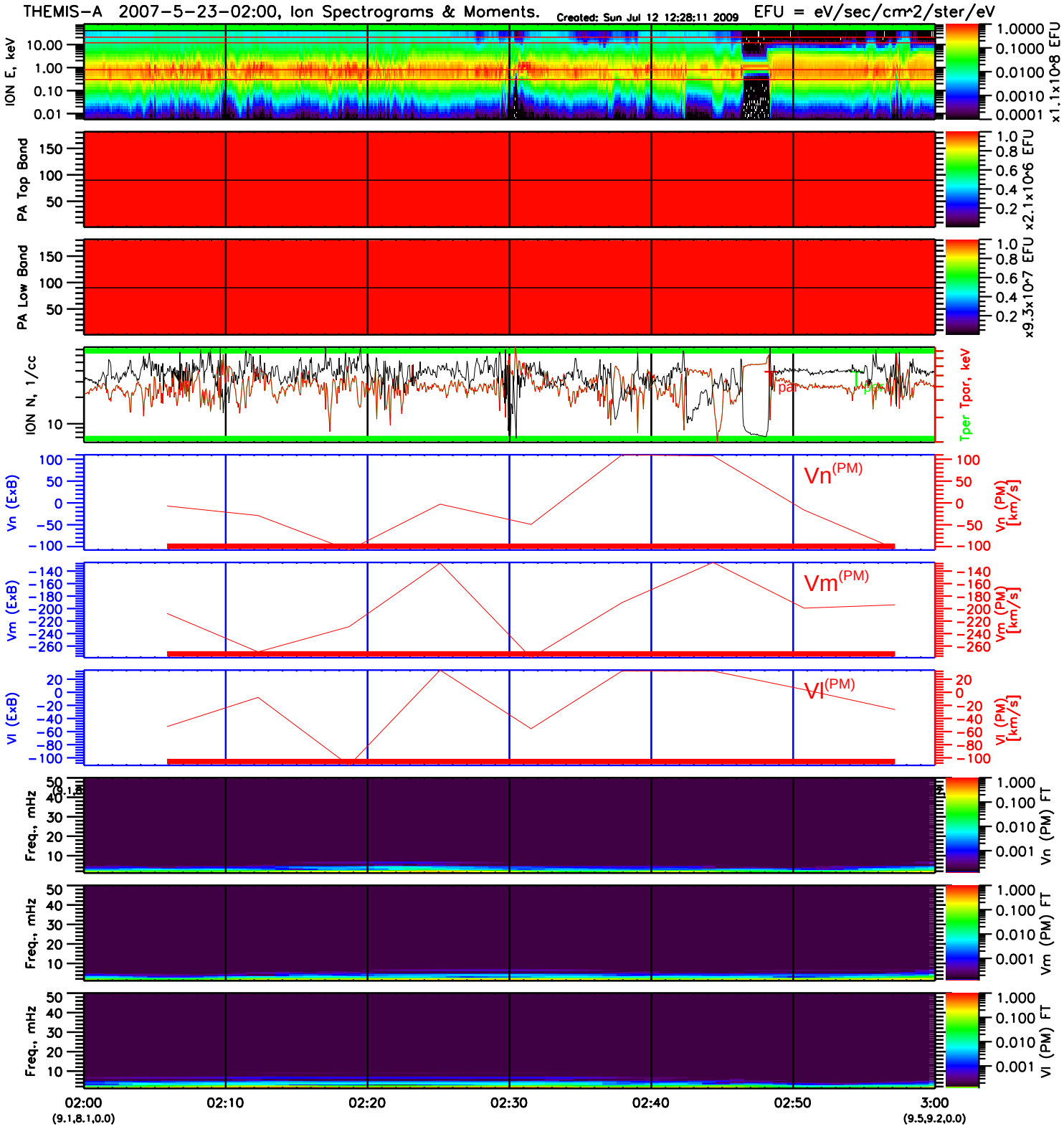
THEMIS-A 2007-5-23-02:00, Ion Spectrograms & Moments.
Created: Sun Jul 12 12:28:11 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(PM)
Vm(PM)
Vl(PM)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x1.1x10^8 EFU
x2.1x10^6 EFU
x9.3x10^7 EFU
02:00
(9.1,8.1,0.0)
02:10
02:20
02:30
02:40
02:50
3:00
(9.5,9.2,0.0)