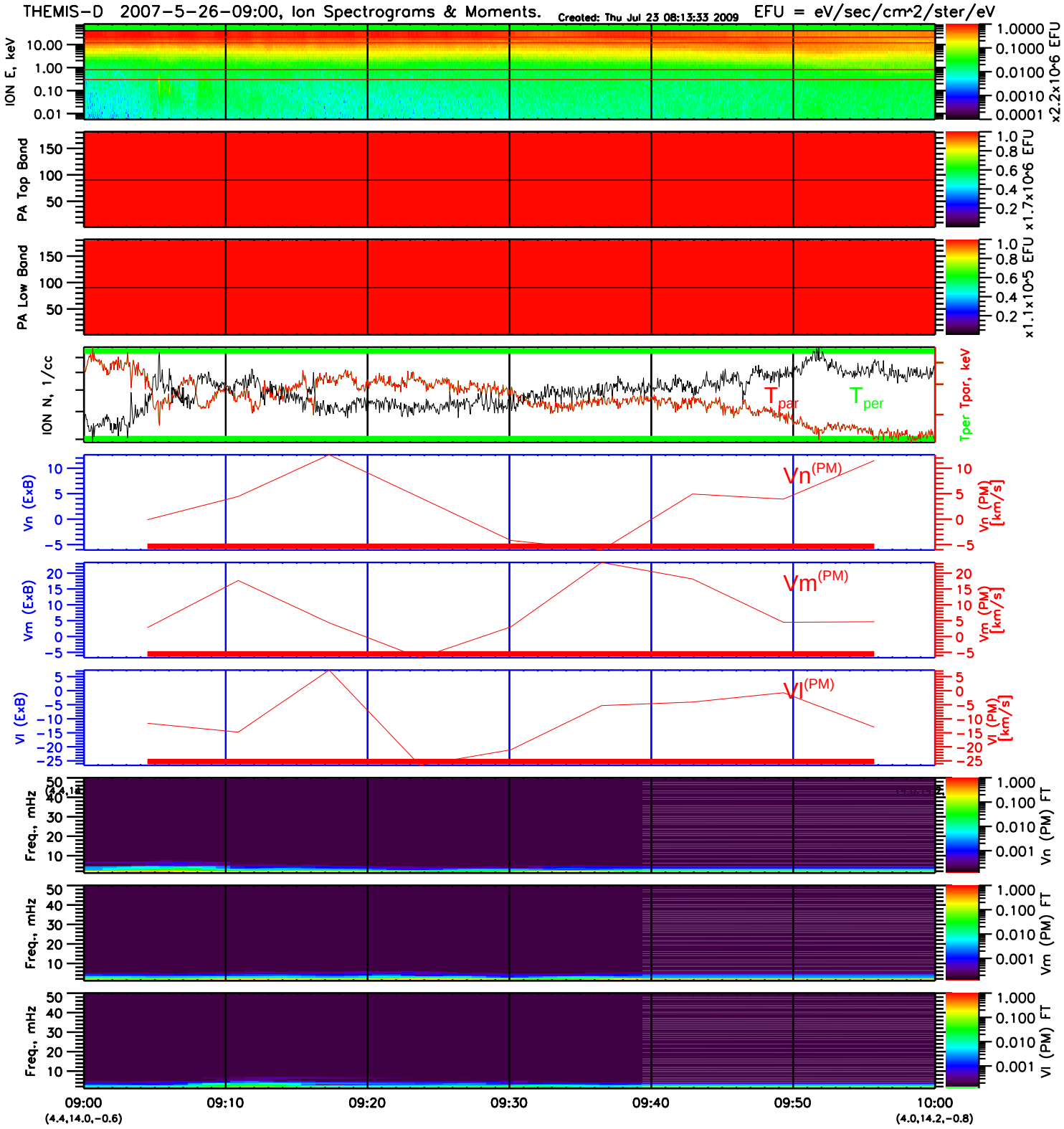
THEMIS-D 2007-5-26-09:00, Ion Spectrograms & Moments.
Created: Thu Jul 23 08:13:33 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x2.2x10^6 EFU
PA Top Band
x1.7x10^6 EFU
PA Low Band
x1.1x10^5 EFU
ION N, 1/cc
Tpar
Tper
Tper Tpar, keV
Vn (ExB)
Vn(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl(PM)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
09:00
09:10
09:20
09:30
09:40
09:50
10:00
(4.4,14.0,-0.6)
(4.0,14.2,-0.8)