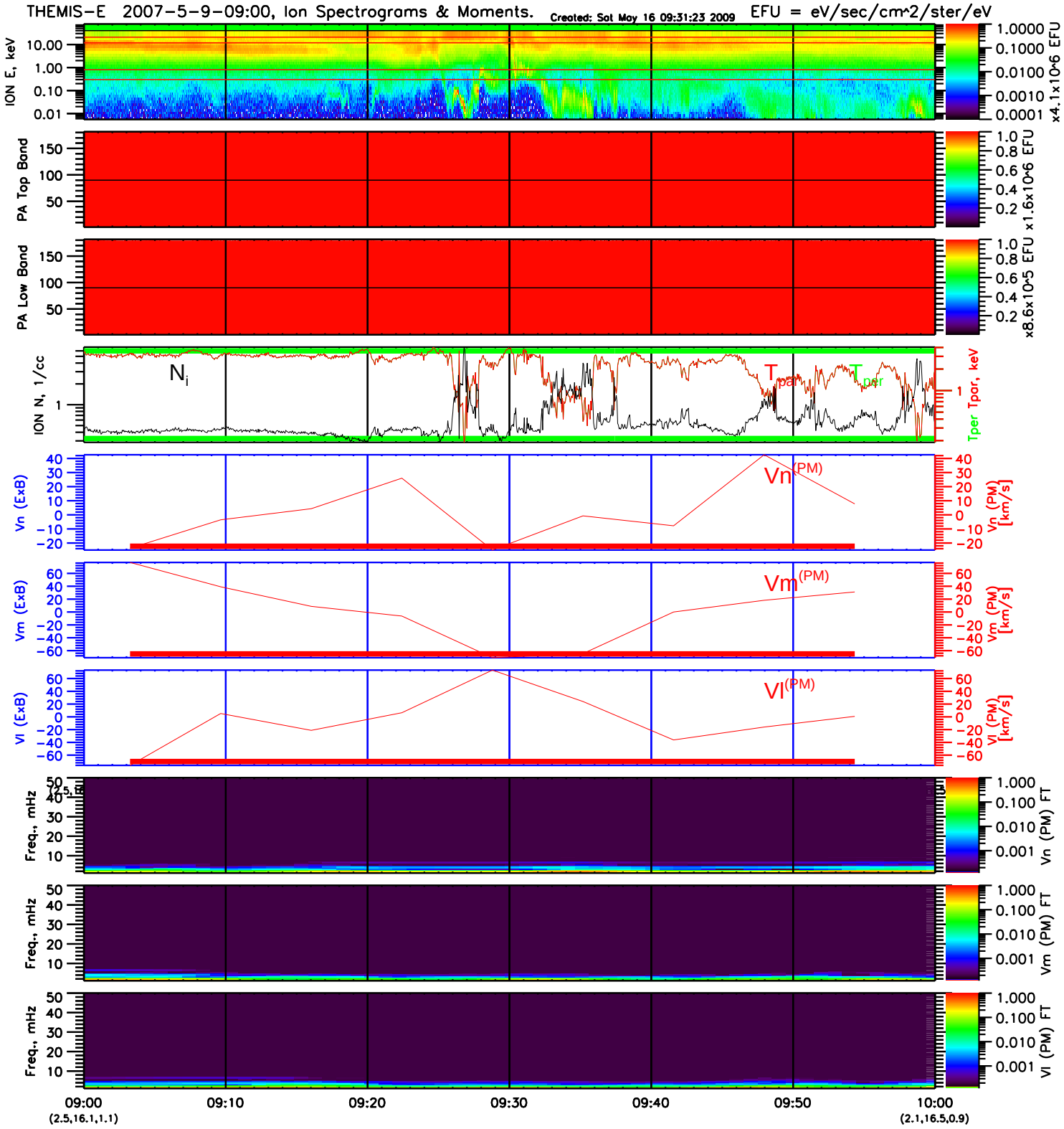
THEMIS-E 2007-5-9-09:00, Ion Spectrograms & Moments.
Created: Sat May 16 09:31:23 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x4.1x10^6 EFU
PA Top Band
x1.6x10^6 EFU
PA Low Band
x8.6x10^5 EFU
ION N, 1/cc
Tper Tpar, keV
Ni
Tpar
Tper
Vn (ExB)
Vn (PM) [km/s]
Vn(PM)
Vm (ExB)
Vm (PM) [km/s]
Vm(PM)
Vl (ExB)
Vl (PM) [km/s]
Vl(PM)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
09:00
09:10
09:20
09:30
09:40
09:50
10:00
(2.5,16.1,1.1)
(2.1,16.5,0.9)