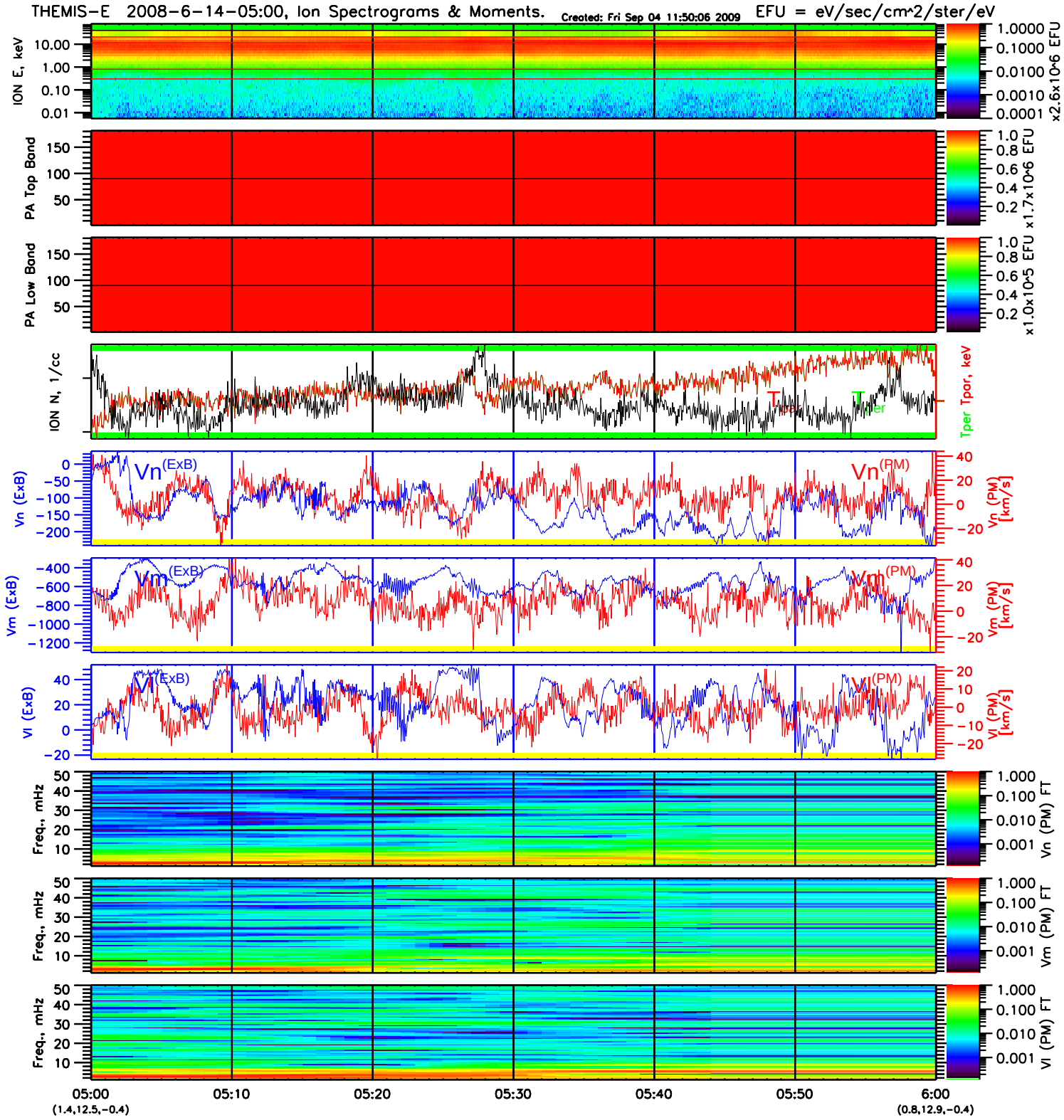
THEMIS-E 2008-6-14-05:00, Ion Spectrograms & Moments.
Created: Fri Sep 04 11:50:06 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar
Tper
Tper Tpar, keV
Vn (ExB)
Vn(ExB)
Vn(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm(ExB)
Vm(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl(ExB)
Vl(PM)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x2.6x10^6 EFU
x1.7x10^6 EFU
x1.0x10^5 EFU
05:00
05:10
05:20
05:30
05:40
05:50
6:00
(1.4,12.5,-0.4)
(0.8,12.9,-0.4)