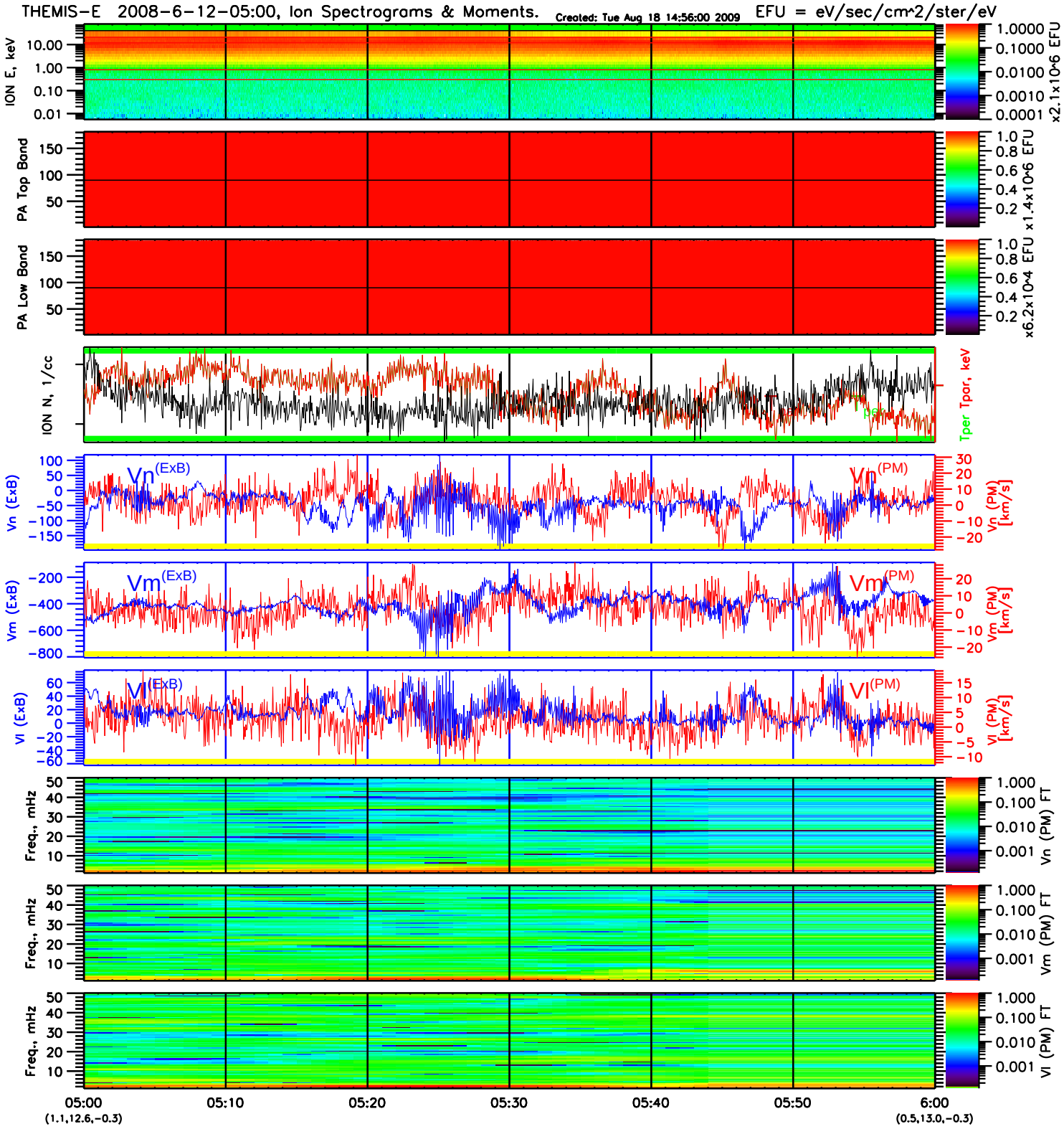
THEMIS-E 2008-6-12-05:00, Ion Spectrograms & Moments.
Created: Tue Aug 18 14:56:00 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x2.1x10^6 EFU
PA Top Band
x1.4x10^6 EFU
PA Low Band
x6.2x10^4 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
05:00
05:10
05:20
05:30
05:40
05:50
6:00
(1.1,12.6,-0.3)
(0.5,13.0,-0.3)