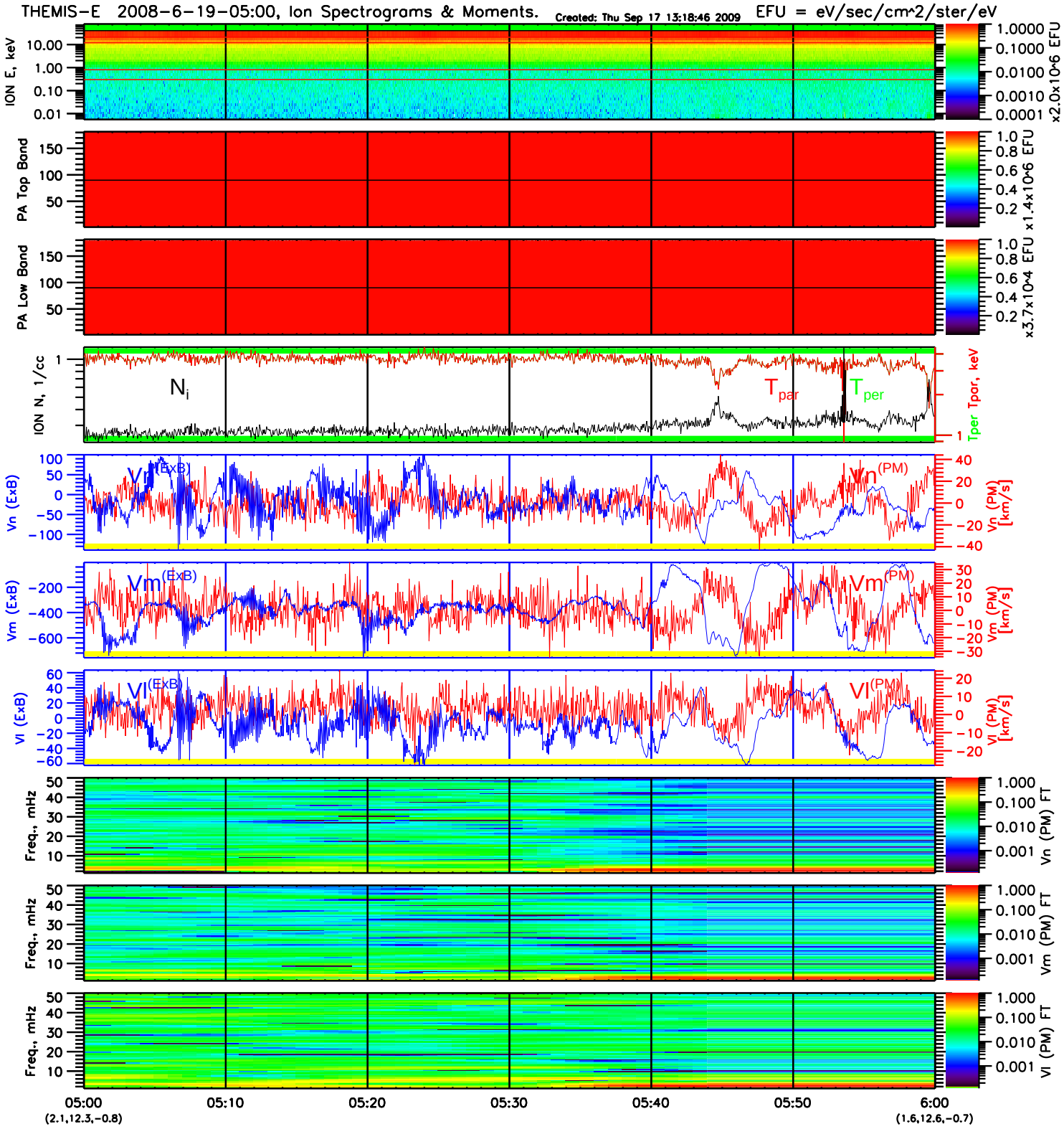
THEMIS-E 2008-6-19-05:00, Ion Spectrograms & Moments.
Created: Thu Sep 17 13:18:46 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x2.0x10^6 EFU
PA Top Band
x1.4x10^6 EFU
PA Low Band
x3.7x10^4 EFU
ION N, 1/cc
Tper Tpar, keV
Ni
Tpar
Tper
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
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
(2.1,12.3,-0.8)
(1.6,12.6,-0.7)