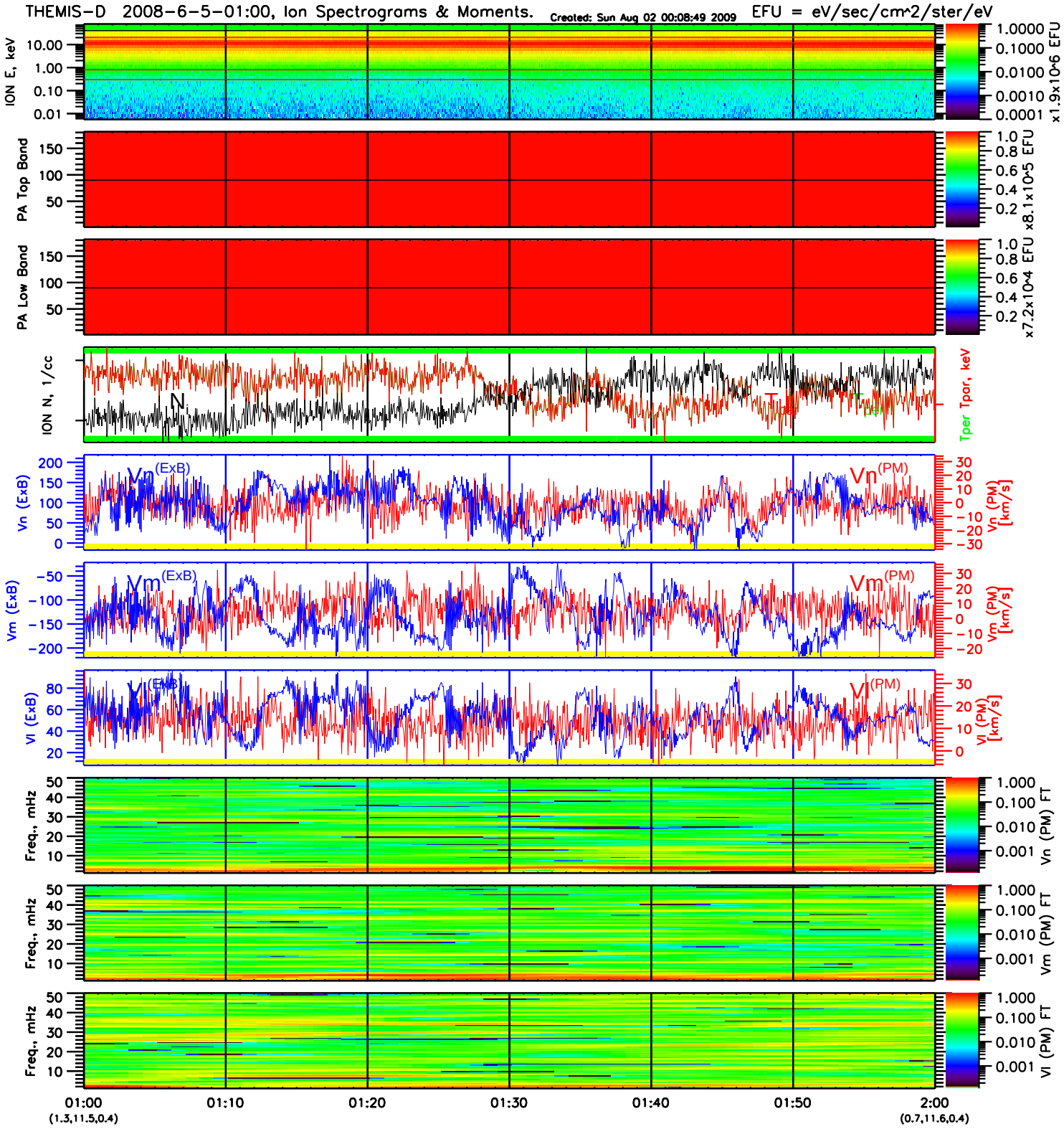
THEMIS-D 2008-6-5-01:00, Ion Spectrograms & Moments.
Created: Sun Aug 02 00:08:49 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x1.9x10^6 EFU
PA Top Band
x8.1x10^5 EFU
PA Low Band
x7.2x10^4 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
01:00
01:10
01:20
01:30
01:40
01:50
2:00
(1.3,11.5,0.4)
(0.7,11.6,0.4)