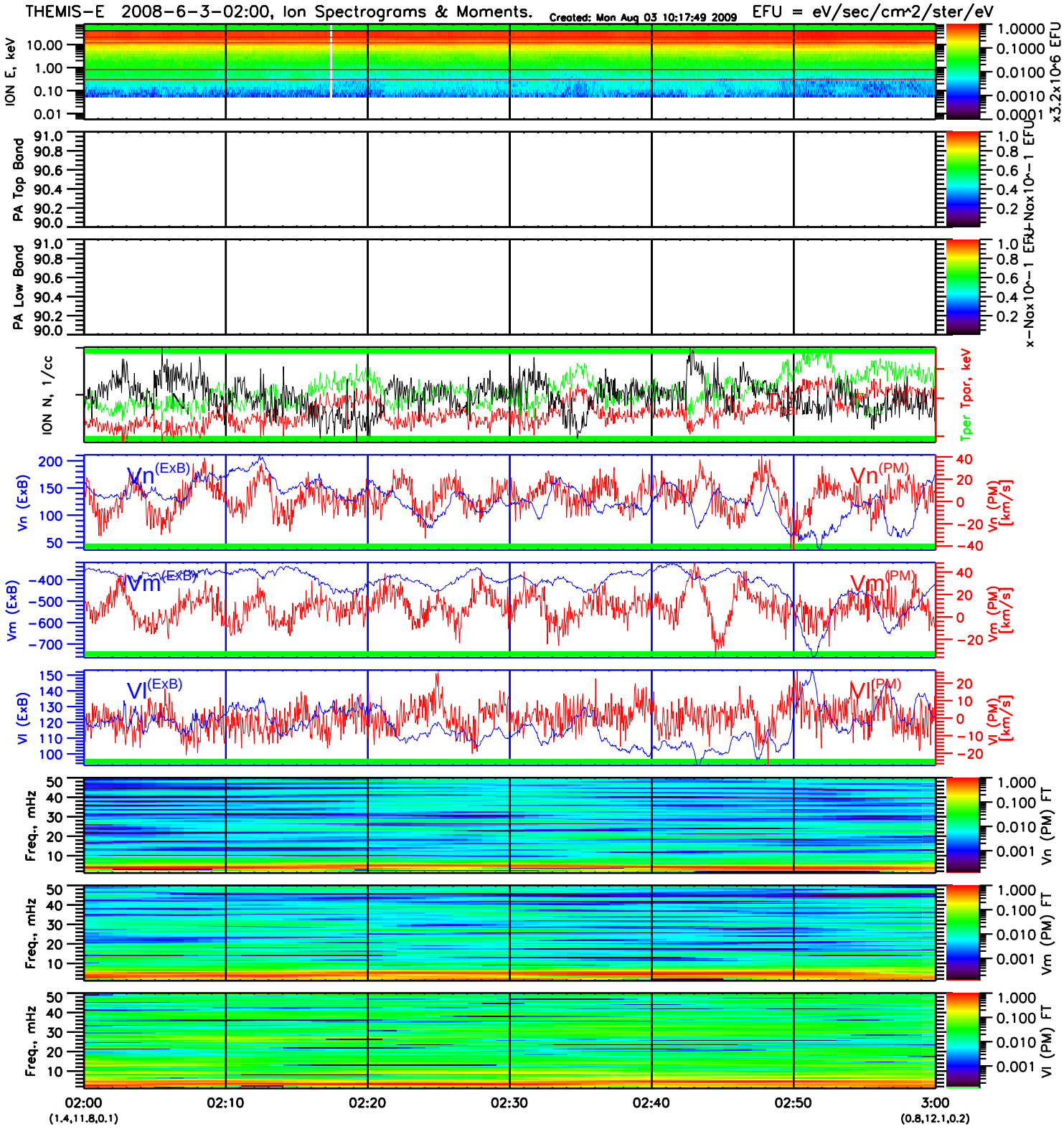
THEMIS-E 2008-6-3-02:00, Ion Spectrograms & Moments.
Created: Mon Aug 03 10:17:49 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x3.2x10^6 EFU
PA Top Band
x-Nax10^-1 EFU
PA Low Band
x-Nax10^-1 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
02:00
(1.4,11.8,0.1)
02:10
02:20
02:30
02:40
02:50
3:00
(0.8,12.1,0.2)