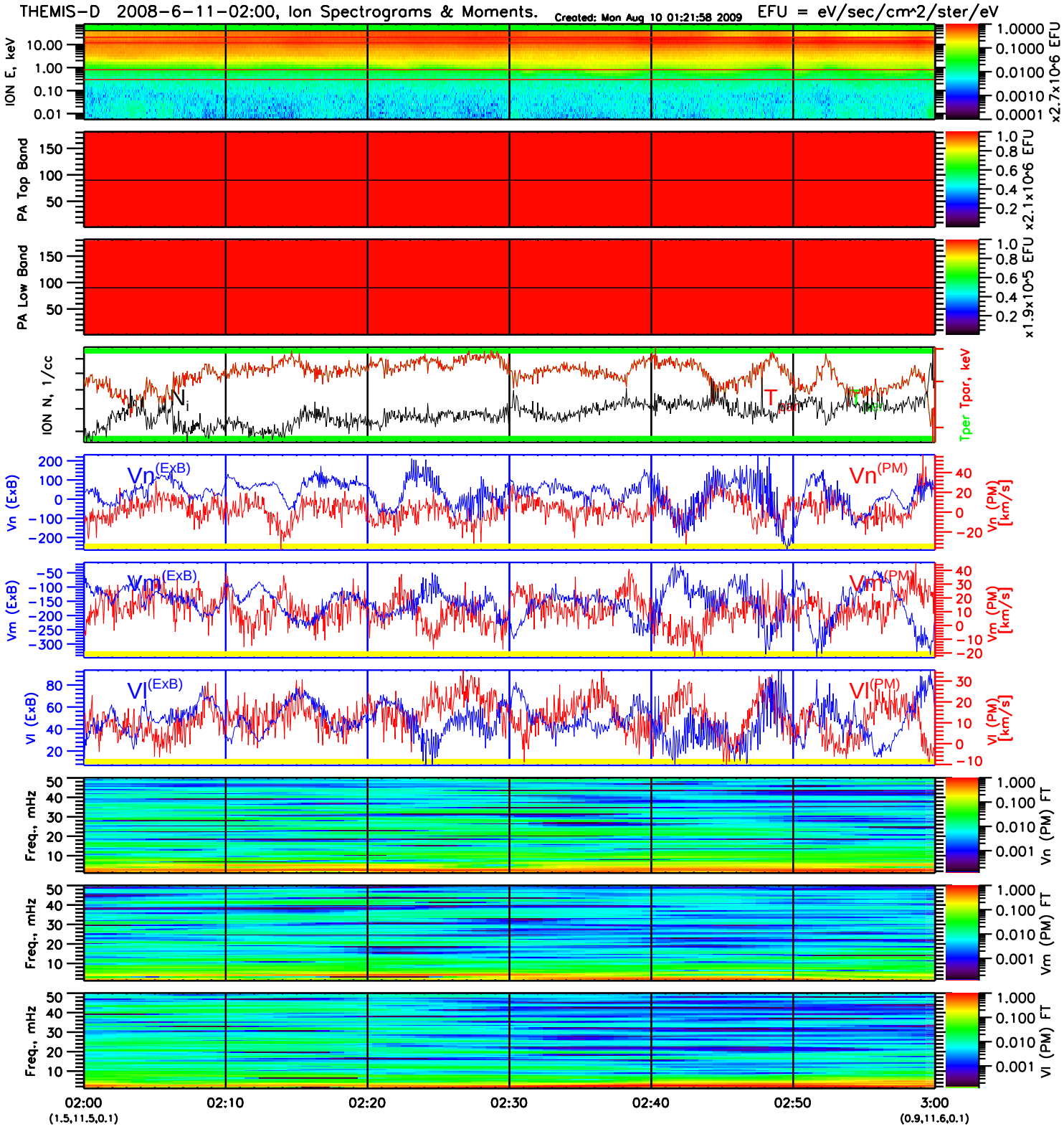
THEMIS-D 2008-6-11-02:00, Ion Spectrograms & Moments.
Created: Mon Aug 10 01:21:58 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x2.7x10^6 EFU
PA Top Band
x2.1x10^6 EFU
PA Low Band
x1.9x10^5 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
02:00
02:10
02:20
02:30
02:40
02:50
3:00
(1.5,11.5,0.1)
(0.9,11.6,0.1)