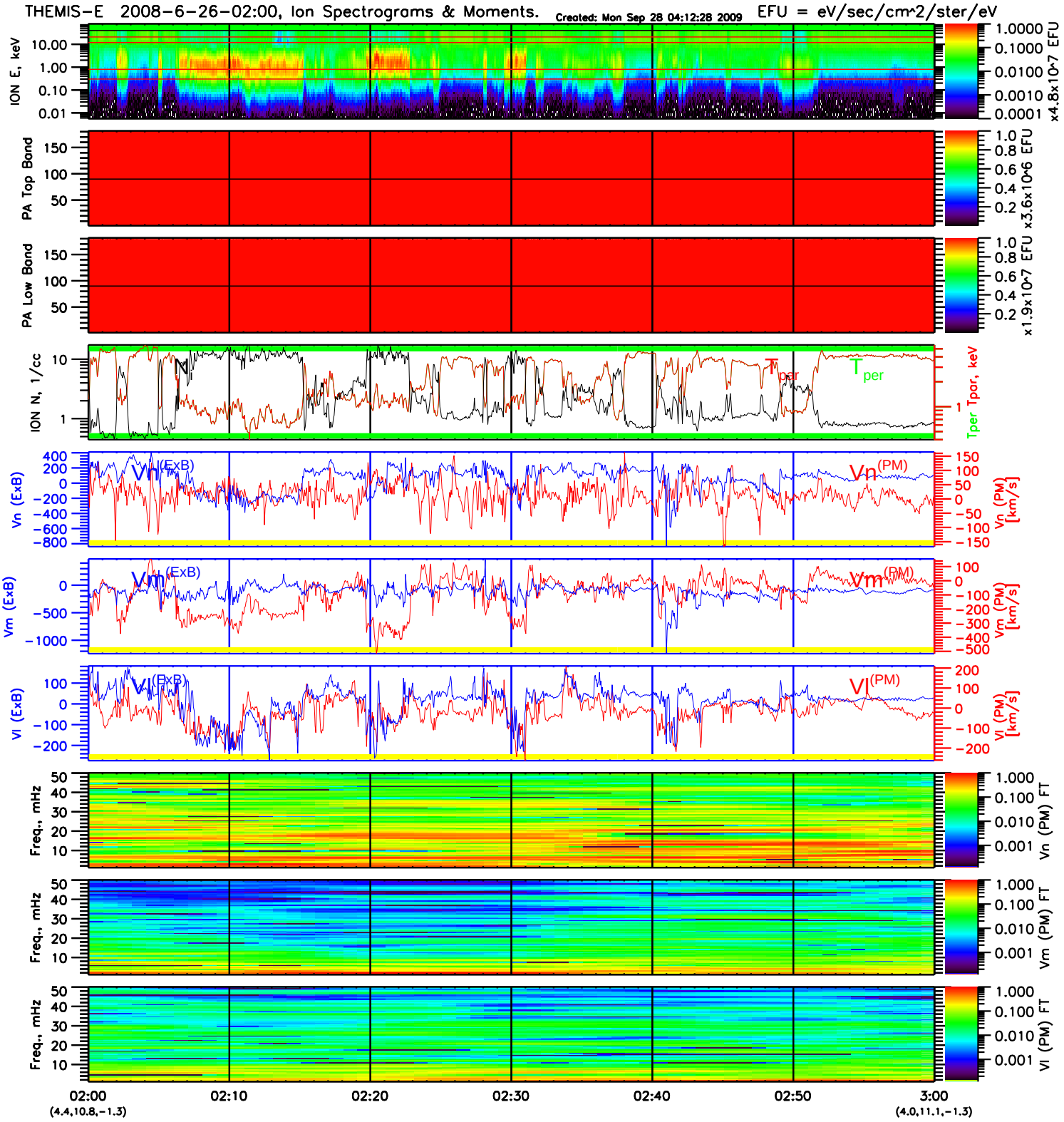
THEMIS-E 2008-6-26-02:00, Ion Spectrograms & Moments.
Created: Mon Sep 28 04:12:28 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x4.8x10^7 EFU
PA Top Band
x3.6x10^6 EFU
PA Low Band
x1.9x10^7 EFU
ION N, 1/cc
Tper Tpar, keV
Tper
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
02:00
02:10
02:20
02:30
02:40
02:50
3:00
(4.4,10.8,-1.3)
(4.0,11.1,-1.3)