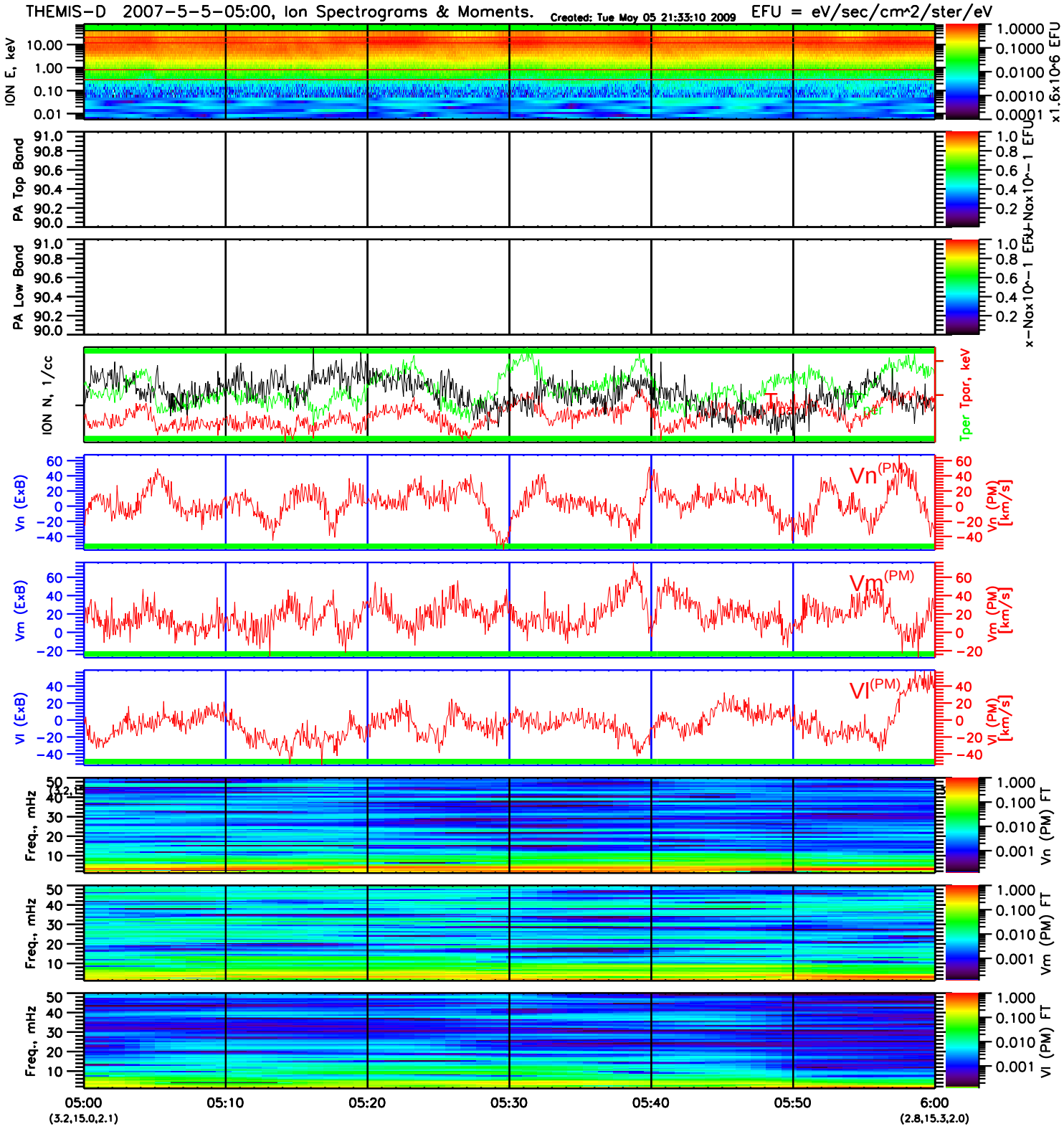
THEMIS-D 2007-5-5-05:00, Ion Spectrograms & Moments.
Created: Tue May 05 21:33:10 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x1.6x10^6 EFU
PA Top Band
x-Nax10^-1 EFU
PA Low Band
x-Nax10^-1 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
05:00
(3.2,15.0,2.1)
05:10
05:20
05:30
05:40
05:50
6:00
(2.8,15.3,2.0)