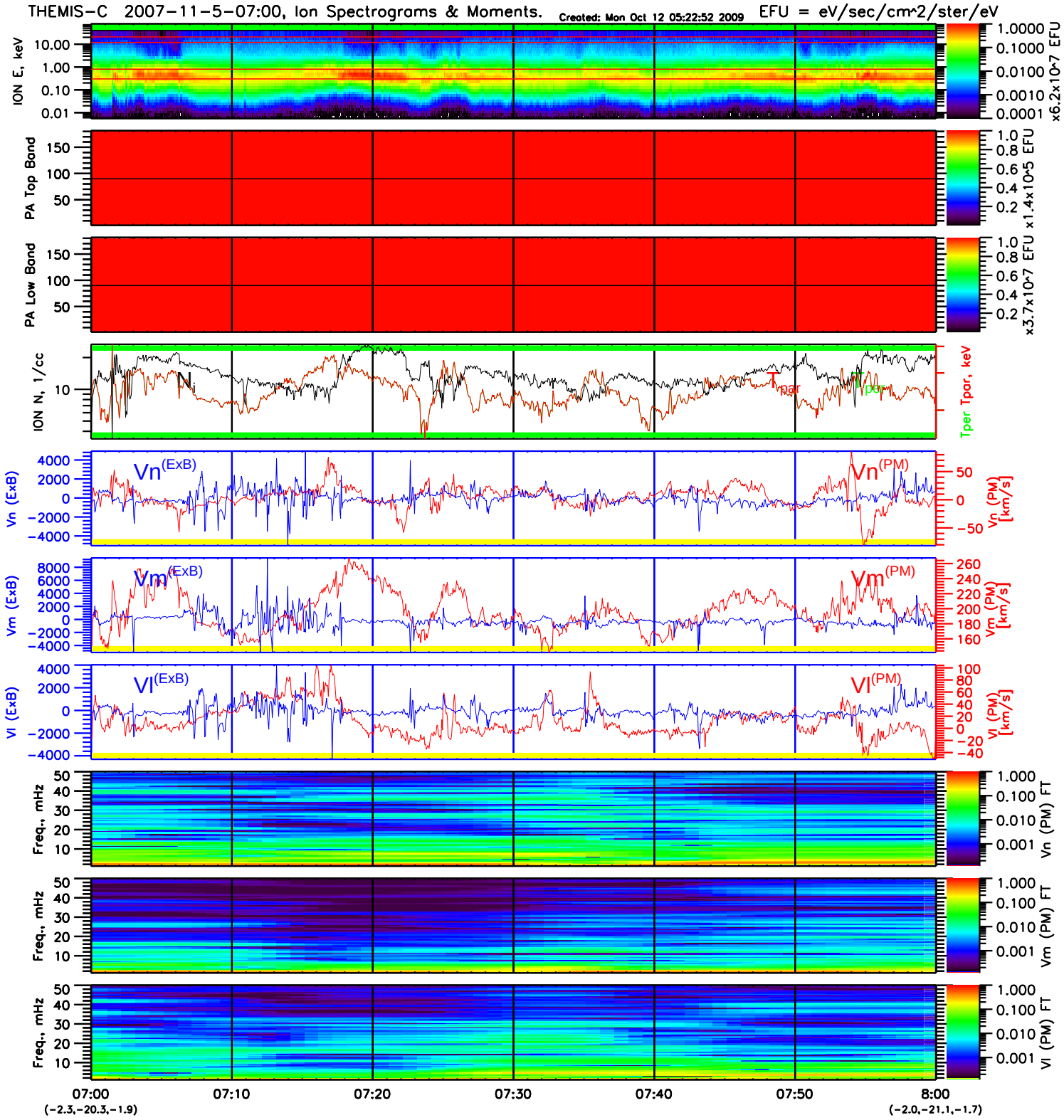
THEMIS-C 2007-11-5-07:00, Ion Spectrograms & Moments.
Created: Mon Oct 12 05:22:52 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N
Tpar
Tper
Tper Tpar, keV
Vn (ExB)
Vn(ExB)
Vn(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm(ExB)
Vm(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl(ExB)
Vl(PM)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x6.2x10^7 EFU
x1.4x10^5 EFU
x3.7x10^7 EFU
07:00
07:10
07:20
07:30
07:40
07:50
8:00
(-2.3,-20.3,-1.9)
(-2.0,-21.1,-1.7)