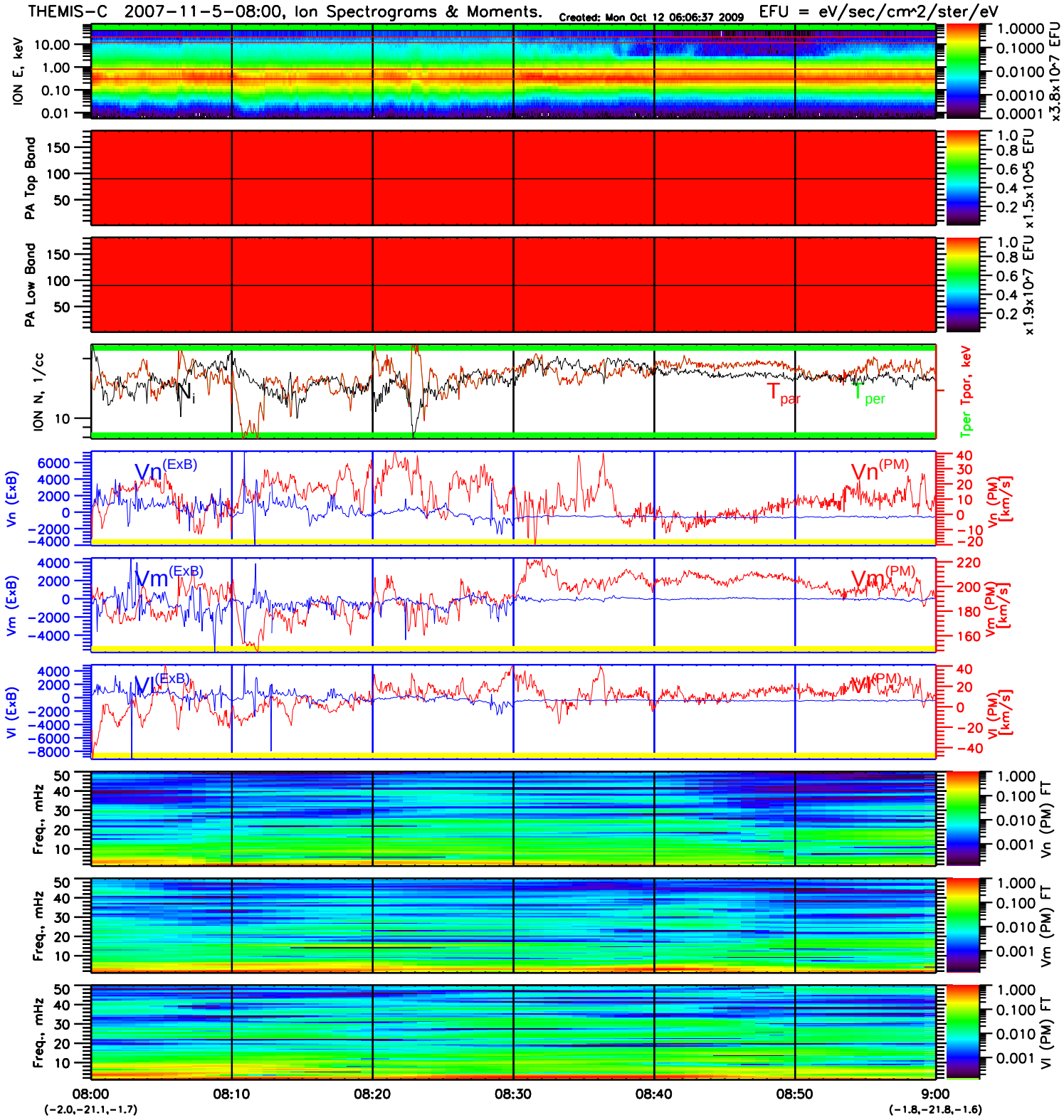
THEMIS-C 2007-11-5-08:00, Ion Spectrograms & Moments.
Created: Mon Oct 12 06:06:37 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Ni
Tpar
Tper
Tper Tpar, keV
Vn (ExB)
Vn(ExB)
Vn(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm(ExB)
Vm(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl(ExB)
Vl(PM)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x3.8x10^7 EFU
x1.5x10^5 EFU
x1.9x10^7 EFU
08:00
08:10
08:20
08:30
08:40
08:50
9:00
(-2.0,-21.1,-1.7)
(-1.8,-21.8,-1.6)