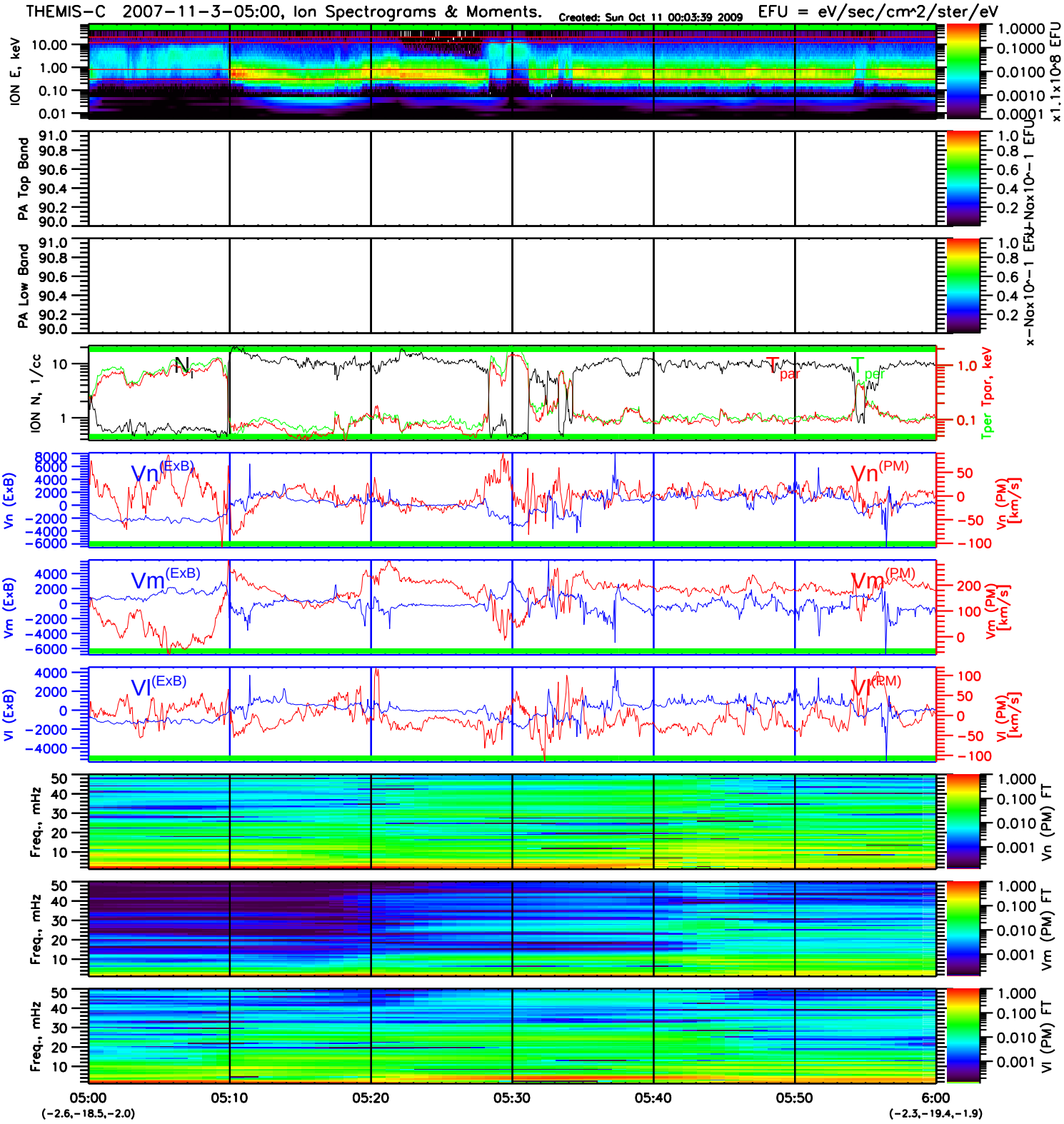
THEMIS-C 2007-11-3-05:00, Ion Spectrograms & Moments.
Created: Sun Oct 11 00:03:39 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x1.1x10^8 EFU
PA Top Band
x-Nax10^-1 EFU
PA Low Band
x-Nax10^-1 EFU
ION N, 1/cc
N
T par
T per
Tper Tpar, keV
Vn (ExB)
Vn(ExB)
Vn(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm(ExB)
Vm(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl(ExB)
Vl(PM)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
05:00
05:10
05:20
05:30
05:40
05:50
6:00
(-2.6,-18.5,-2.0)
(-2.3,-19.4,-1.9)