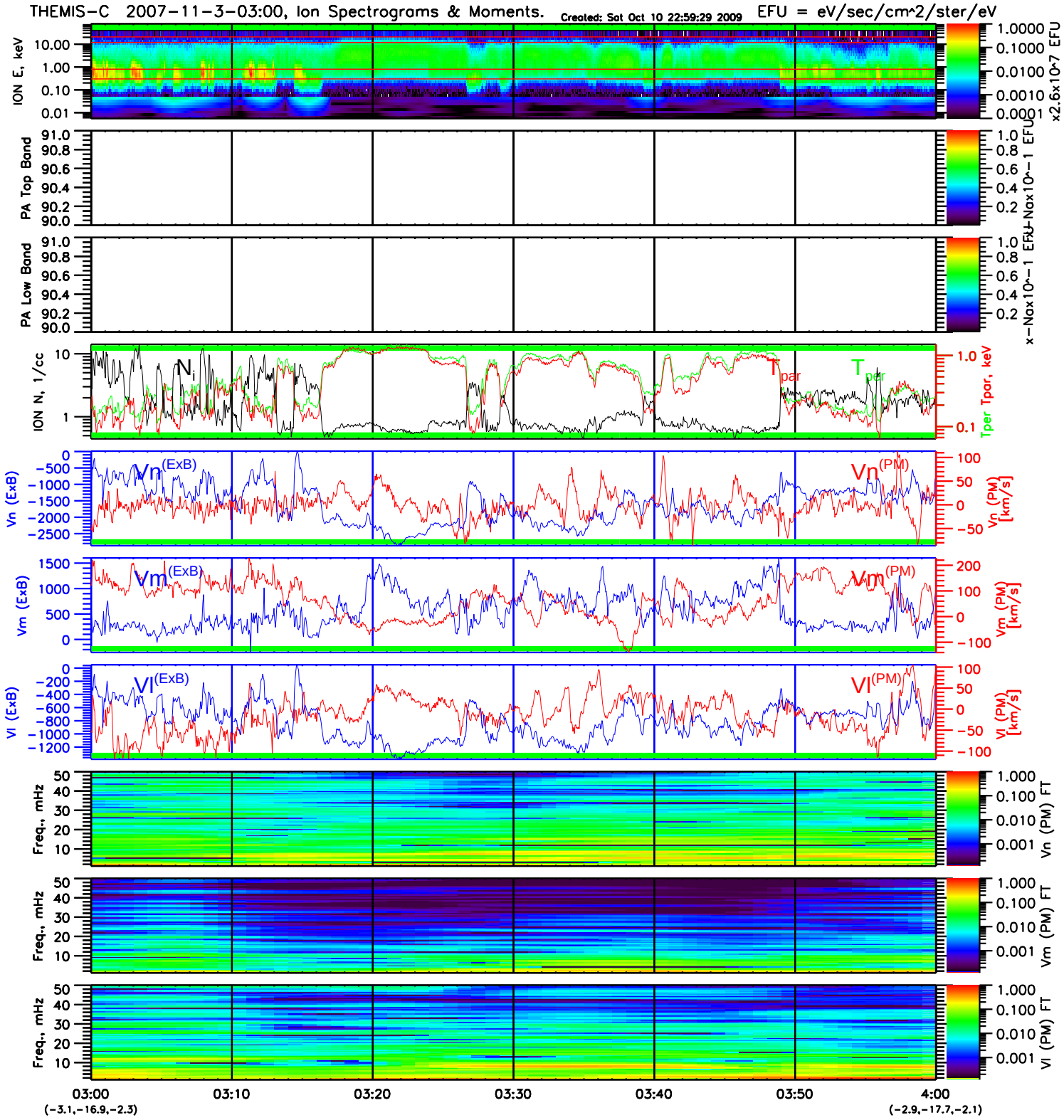
THEMIS-C 2007-11-3-03:00, Ion Spectrograms & Moments.
Created: Sat Oct 10 22:59:29 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x2.6x10^7 EFU
PA Top Band
x-Nax10^-1 EFU
PA Low Band
x-Nax10^-1 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
03:00
03:10
03:20
03:30
03:40
03:50
4:00
(-3.1,-16.9,-2.3)
(-2.9,-17.7,-2.1)