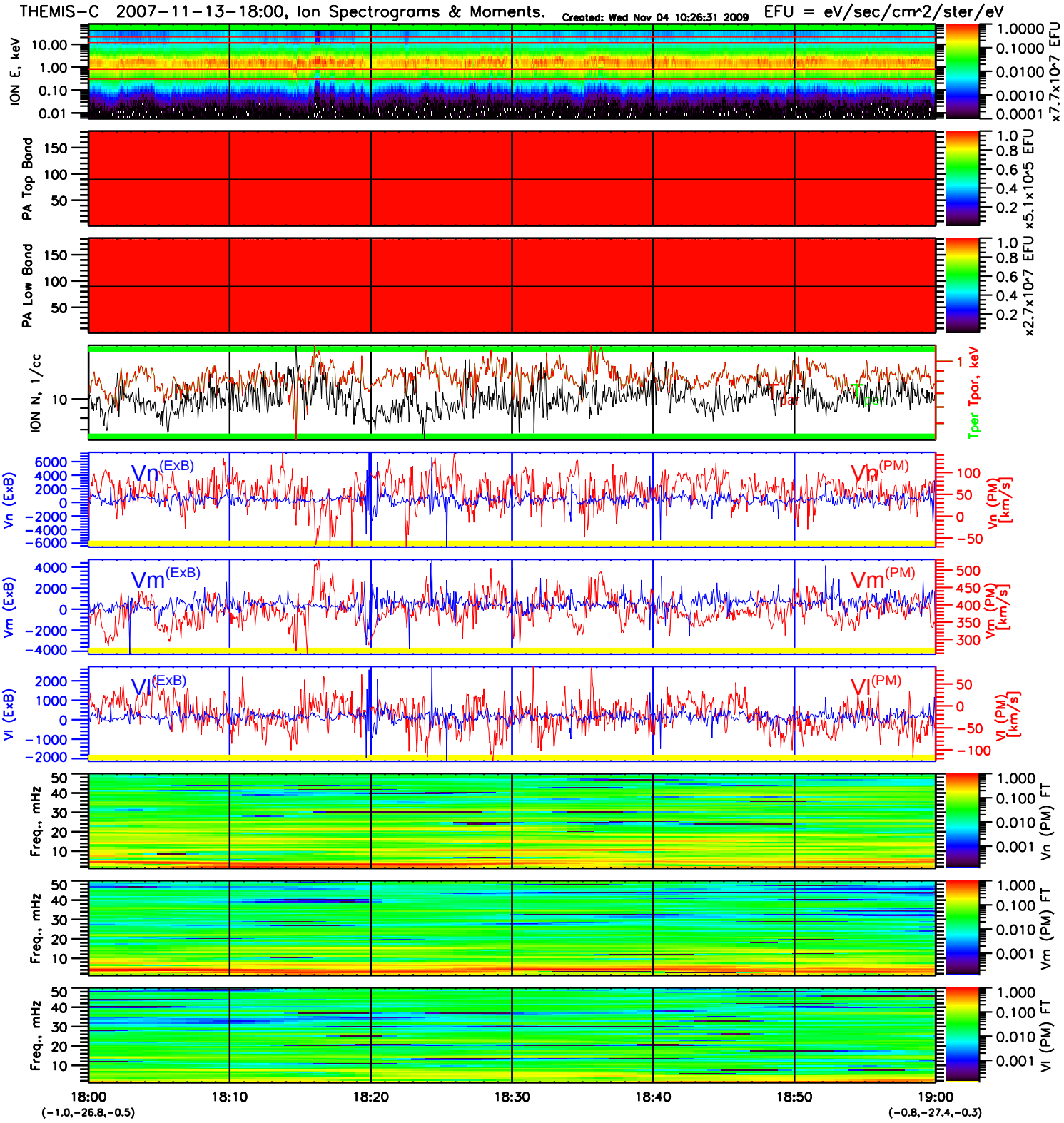
THEMIS-C 2007-11-13-18:00, Ion Spectrograms & Moments.
Created: Wed Nov 04 10:26:31 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x7.7x10^7 EFU
PA Top Band
x5.1x10^5 EFU
PA Low Band
x2.7x10^7 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
18:00
18:10
18:20
18:30
18:40
18:50
19:00
(-1.0,-26.8,-0.5)
(-0.8,-27.4,-0.3)