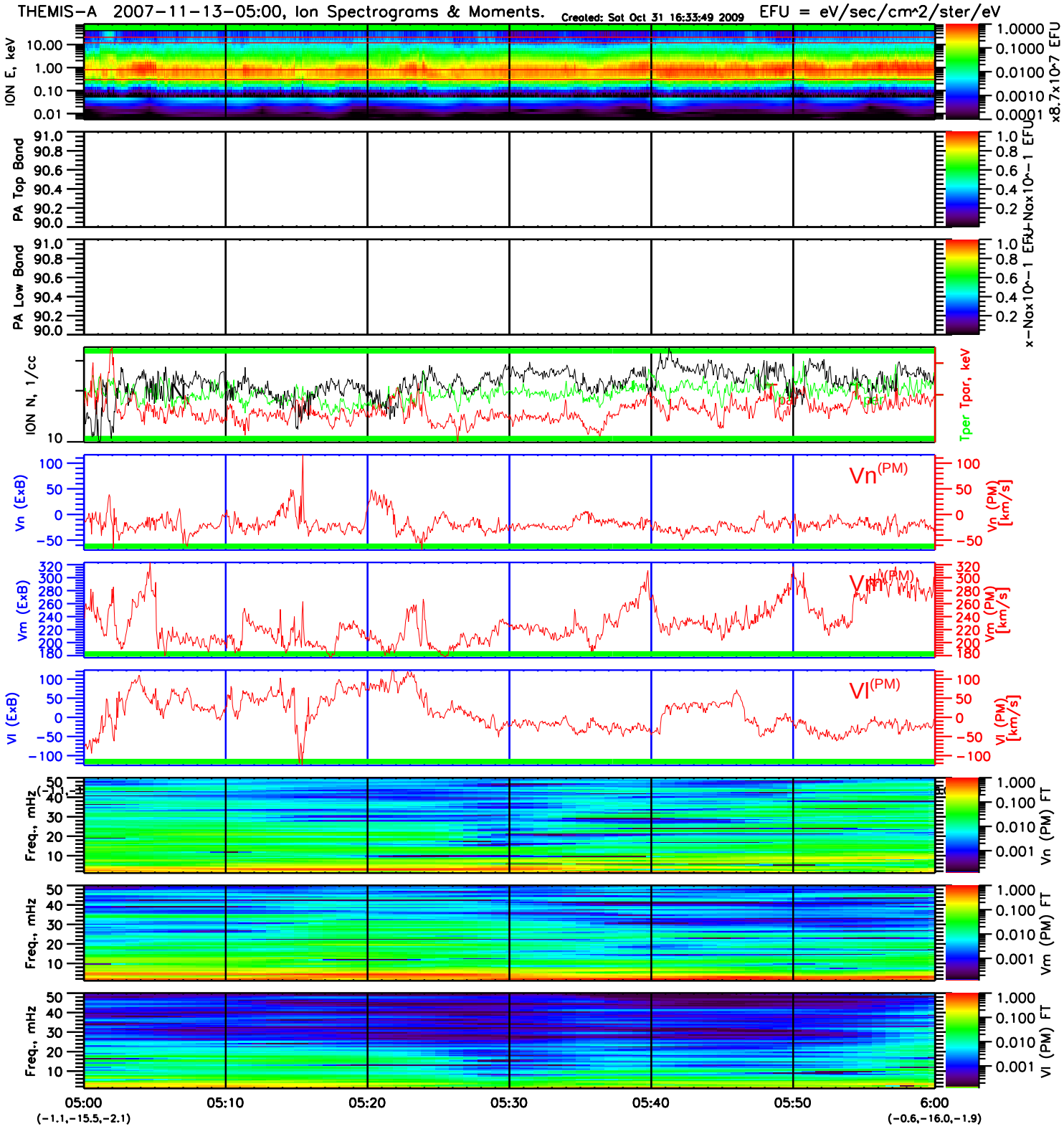
THEMIS-A 2007-11-13-05:00, Ion Spectrograms & Moments.
Created: Sat Oct 31 16:33:49 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x8.7x10^7 EFU
PA Top Band
x-Nax10^-1 EFU
PA Low Band
x-Nax10^-1 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vn(PM)
Vm (ExB)
Vm (PM) [km/s]
Vm(PM)
Vl (ExB)
Vl (PM) [km/s]
Vl(PM)
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
(-1.1,-15.5,-2.1)
(-0.6,-16.0,-1.9)