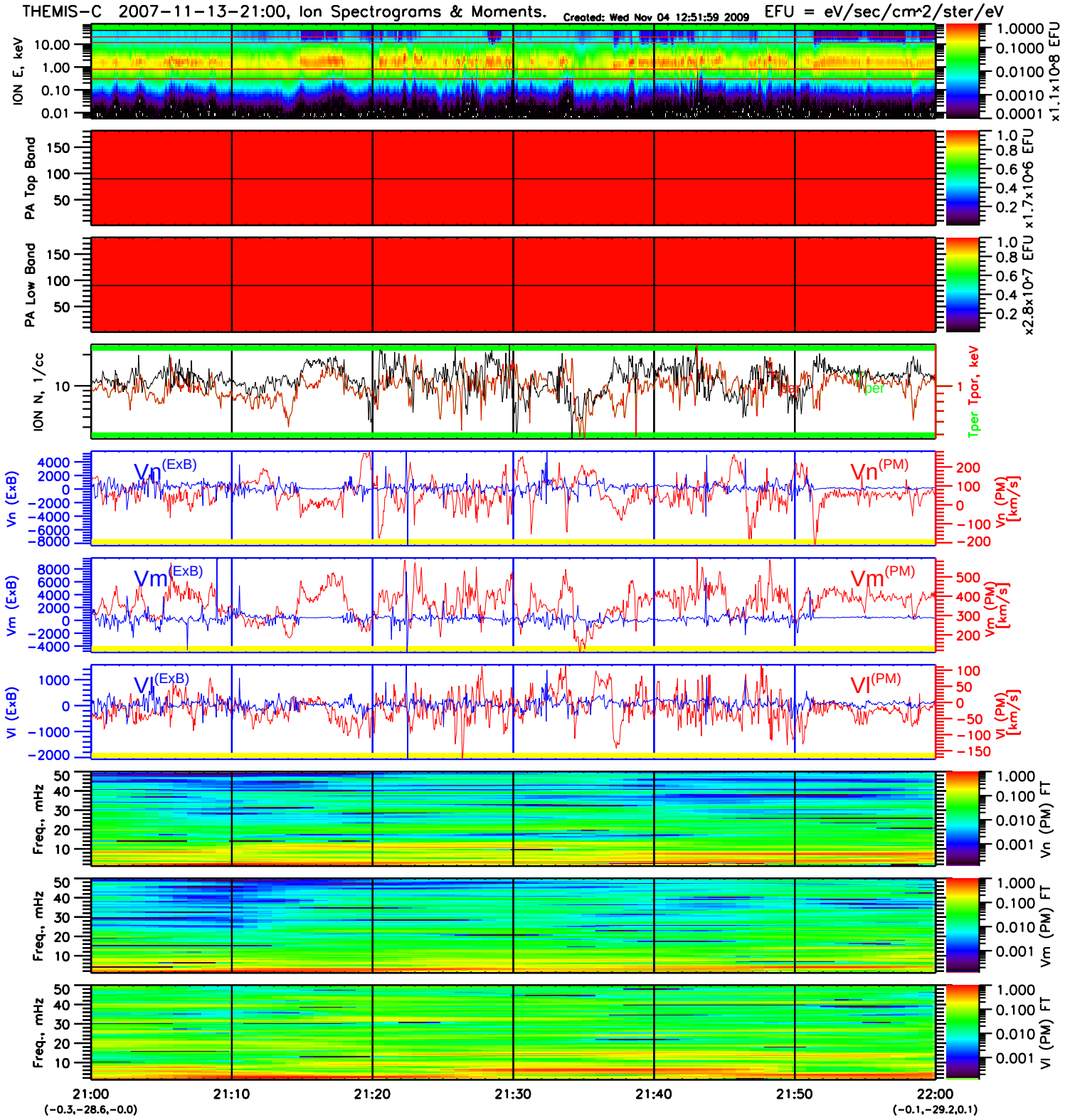
THEMIS-C 2007-11-13-21:00, Ion Spectrograms & Moments.
Created: Wed Nov 04 12:51:59 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x1.1x10^8 EFU
PA Top Band
x1.7x10^6 EFU
PA Low Band
x2.8x10^7 EFU
ION N, 1/cc
Tper Tpar, keV
Tpar
Tper
Vn (ExB)
Vn (PM) [km/s]
Vn(ExB)
Vn(PM)
Vm (ExB)
Vm (PM) [km/s]
Vm(ExB)
Vm(PM)
Vl (ExB)
Vl (PM) [km/s]
Vl(ExB)
Vl(PM)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
21:00
21:10
21:20
21:30
21:40
21:50
22:00
(-0.3,-28.6,-0.0)
(-0.1,-29.2,0.1)