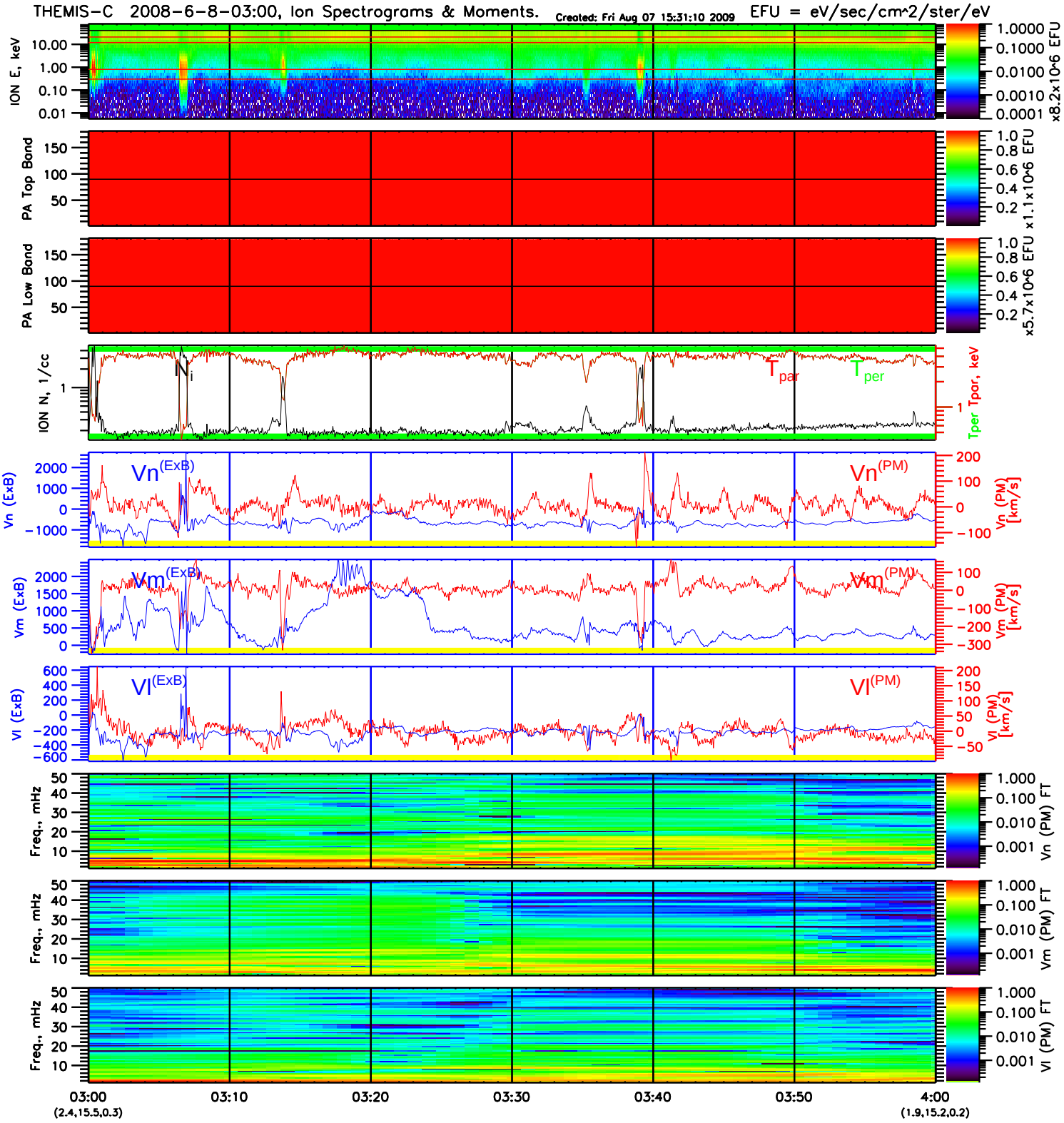
THEMIS-C 2008-6-8-03:00, Ion Spectrograms & Moments.
Created: Fri Aug 07 15:31:10 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar
Tper
Tper Tpar, keV
Vn (ExB)
Vn(ExB)
Vn(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm(ExB)
Vm(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl(ExB)
Vl(PM)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x8.2x10^6 EFU
x1.1x10^6 EFU
x5.7x10^6 EFU
03:00
03:10
03:20
03:30
03:40
03:50
4:00
(2.4,15.5,0.3)
(1.9,15.2,0.2)