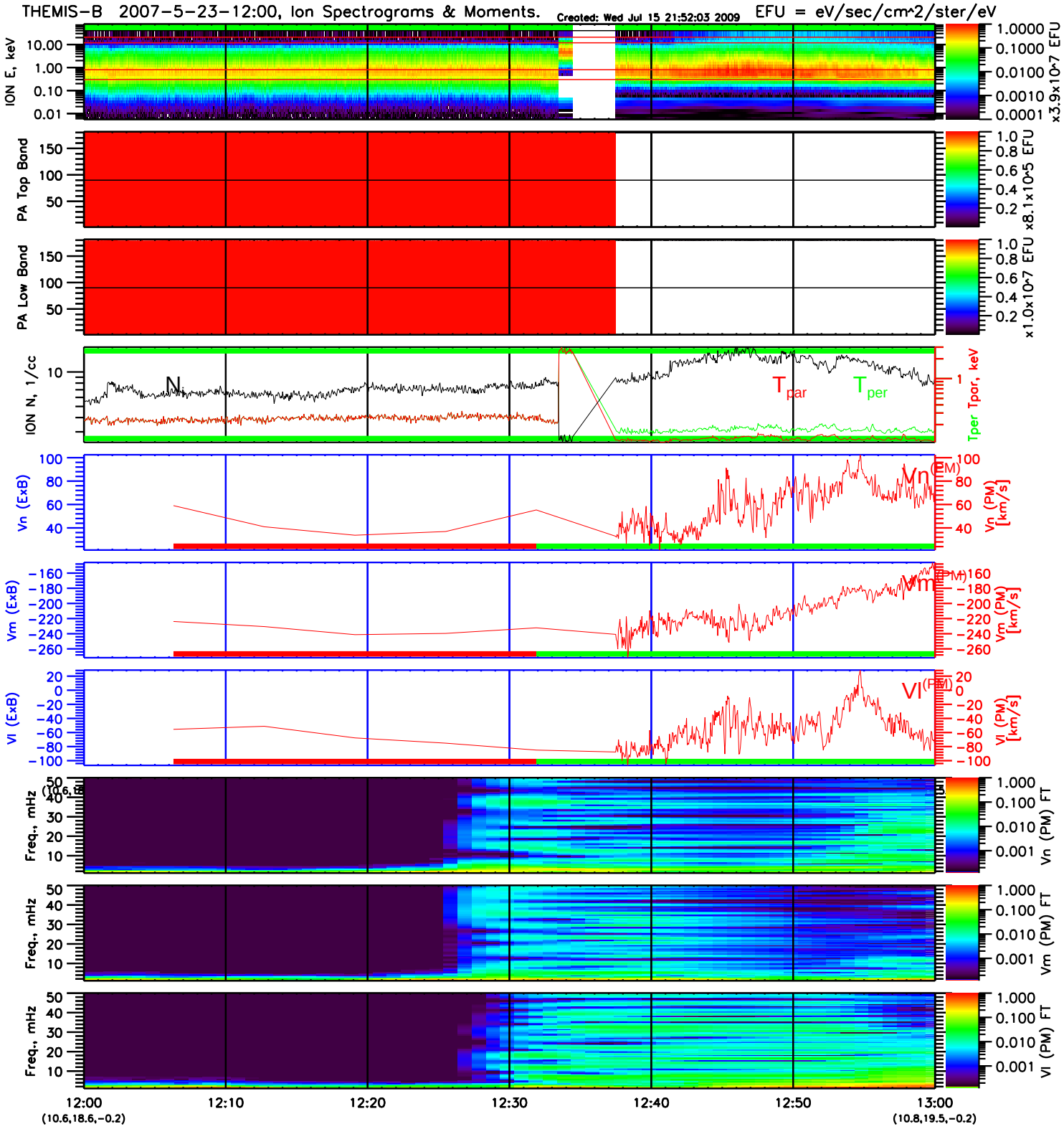
THEMIS-B 2007-5-23-12:00, Ion Spectrograms & Moments.
Created: Wed Jul 15 21:52:03 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x3.9x10^7 EFU
PA Top Band
x8.1x10^5 EFU
PA Low Band
x1.0x10^7 EFU
ION N, 1/cc
N
T par
T per
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
12:00
(10.6,18.6,-0.2)
12:10
12:20
12:30
12:40
12:50
13:00
(10.8,19.5,-0.2)