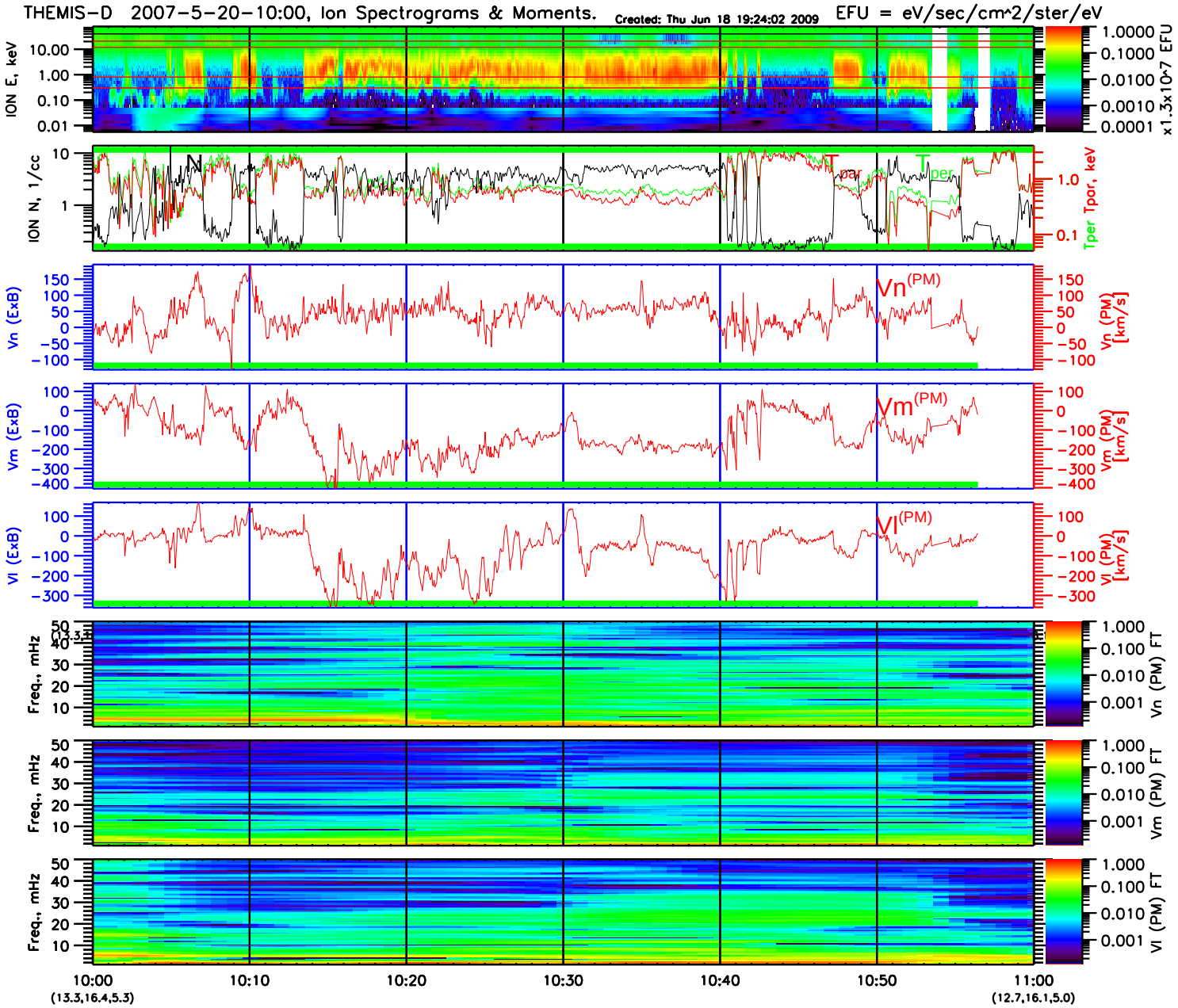
THEMIS-D 2007-5-20-10:00, Ion Spectrograms & Moments.
Created: Thu Jun 18 19:24:02 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x1.3x10^7 EFU
ION N, 1/cc
Tpar
Tper
Tper Tpar, keV
Vn (ExB)
Vn(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl(PM)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
10:00
10:10
10:20
10:30
10:40
10:50
11:00
(13.3,16.4,5.3)
(12.7,16.1,5.0)