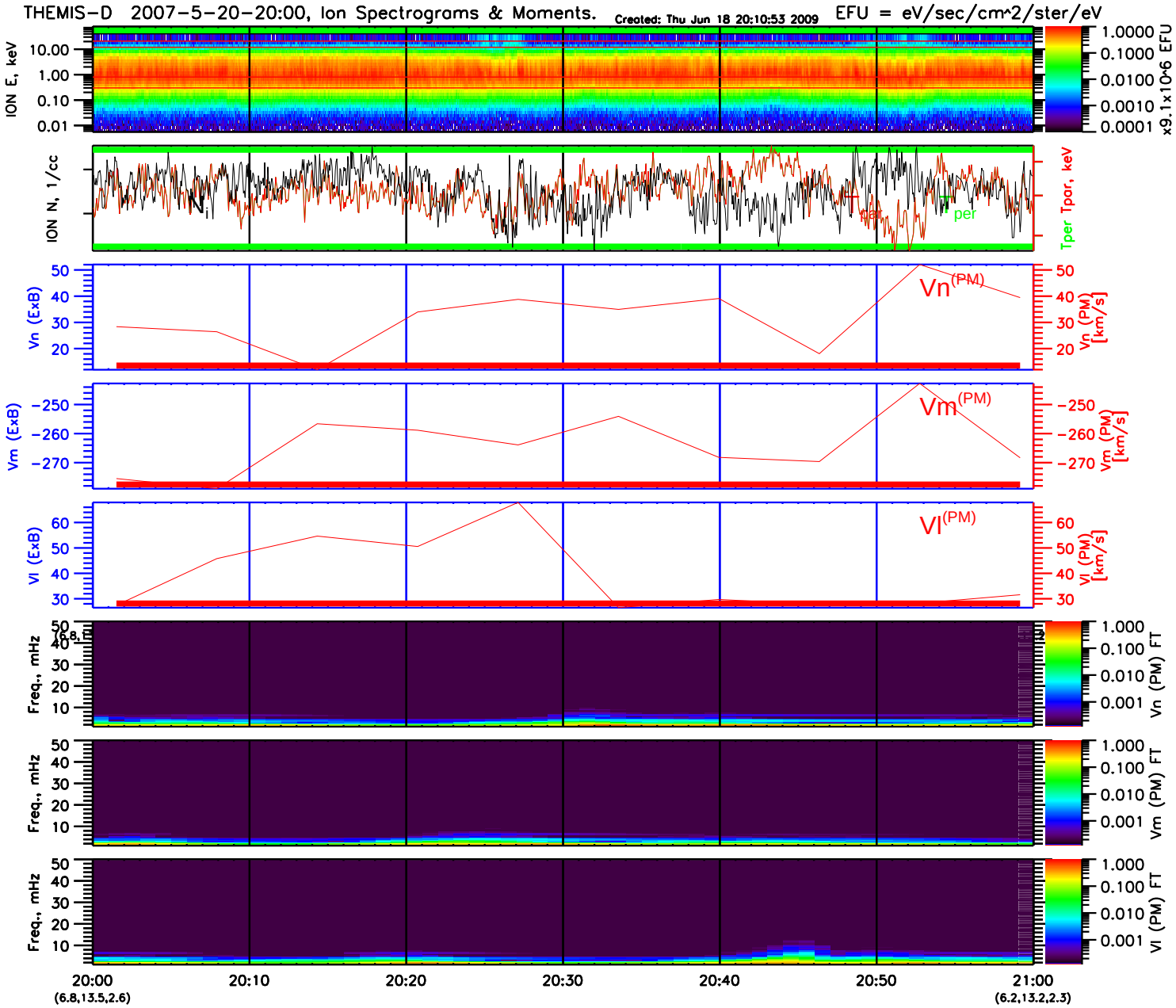
THEMIS-D 2007-5-20-20:00, Ion Spectrograms & Moments.
Created: Thu Jun 18 20:10:53 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x9.1x10^6 EFU
ION N, 1/cc
Tper Tpar, keV
par
per
Vn (ExB)
Vn (PM) [km/s]
Vn(PM)
Vm (ExB)
Vm (PM) [km/s]
Vm(PM)
Vl (ExB)
Vl (PM) [km/s]
Vl(PM)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
20:00
20:10
20:20
20:30
20:40
20:50
21:00
(6.8,13.5,2.6)
(6.2,13.2,2.3)