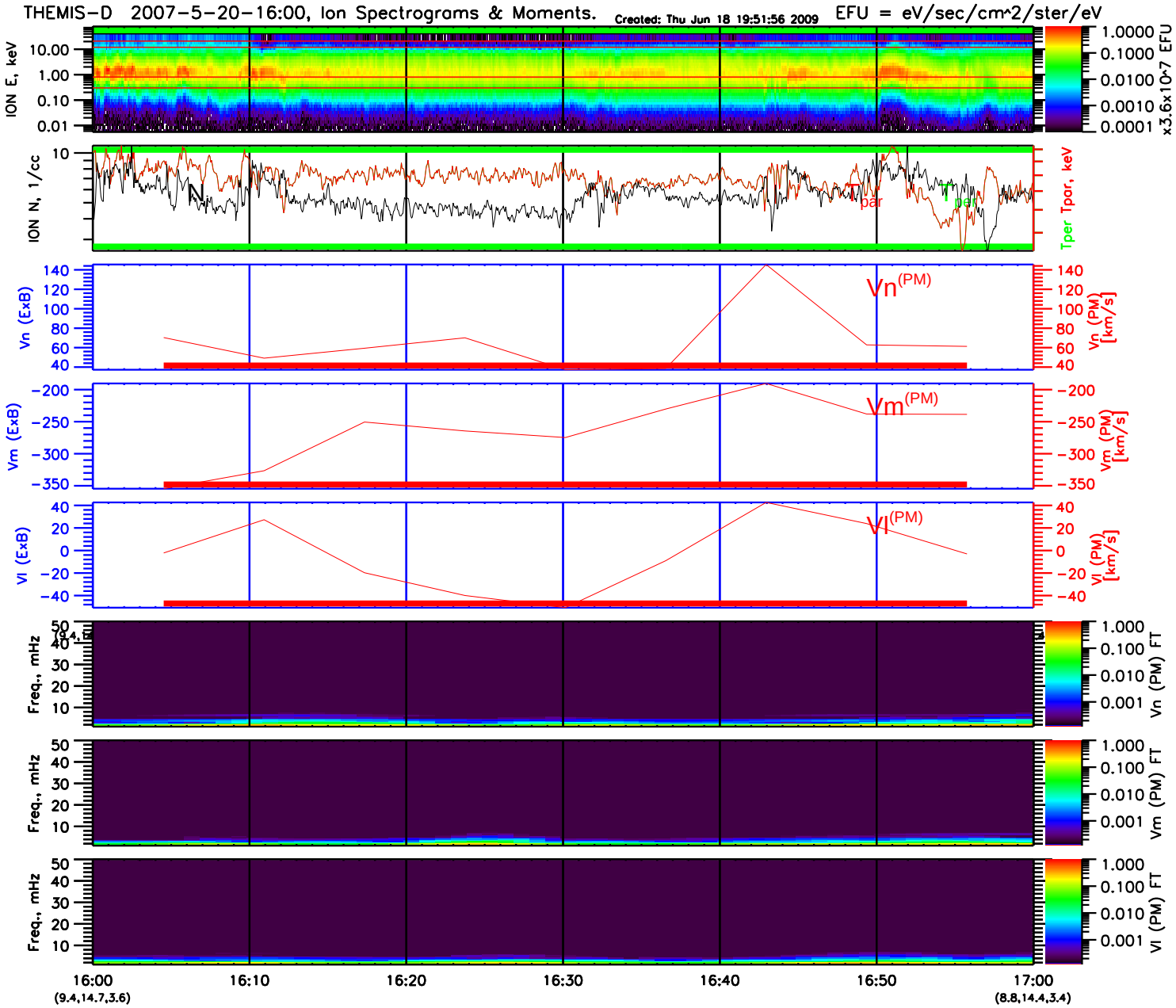
THEMIS-D 2007-5-20-16:00, Ion Spectrograms & Moments.
Created: Thu Jun 18 19:51:56 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x3.6x10^7 EFU
ION N, 1/cc
Tper Tpar, keV
Tpar
Tper
Vn (ExB)
Vn (PM) [km/s]
Vn(PM)
Vm (ExB)
Vm (PM) [km/s]
Vm(PM)
Vl (ExB)
Vl (PM) [km/s]
Vl(PM)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
16:00
16:10
16:20
16:30
16:40
16:50
17:00
(9.4,14.7,3.6)
(8.8,14.4,3.4)