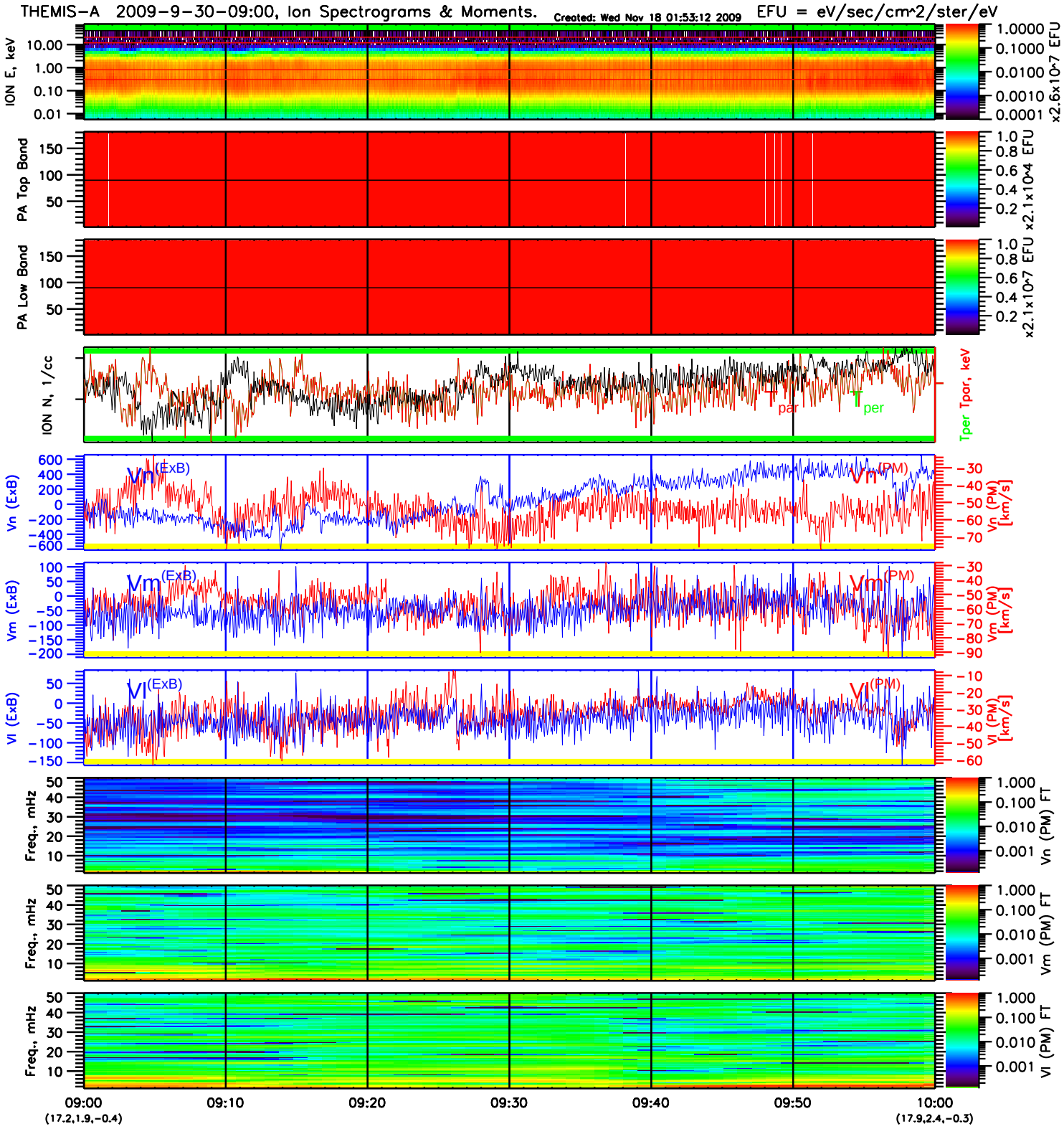
THEMIS-A 2009-9-30-09:00, Ion Spectrograms & Moments.
Created: Wed Nov 18 01:53:12 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x2.6x10^7 EFU
PA Top Band
x2.1x10^4 EFU
PA Low Band
x2.1x10^7 EFU
ION N, 1/cc
Tper Tpar, keV
Tpar
Tper
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
09:00
09:10
09:20
09:30
09:40
09:50
10:00
(17.2,1.9,-0.4)
(17.9,2.4,-0.3)