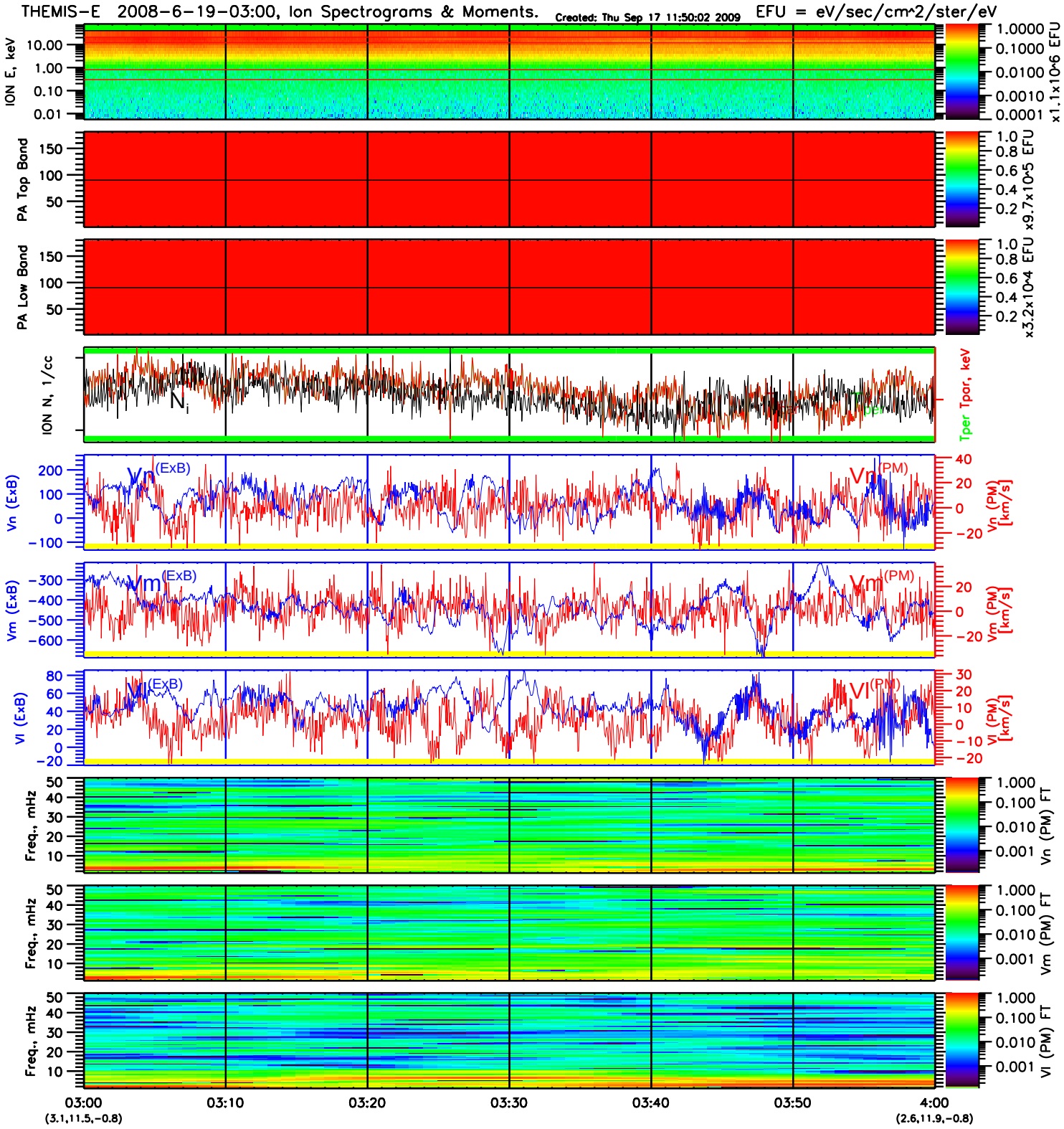
THEMIS-E 2008-6-19-03:00, Ion Spectrograms & Moments.
Created: Thu Sep 17 11:50:02 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x1.1x10^6 EFU
PA Top Band
x9.7x10^5 EFU
PA Low Band
x3.2x10^4 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
03:00
03:10
03:20
03:30
03:40
03:50
4:00
(3.1,11.5,-0.8)
(2.6,11.9,-0.8)