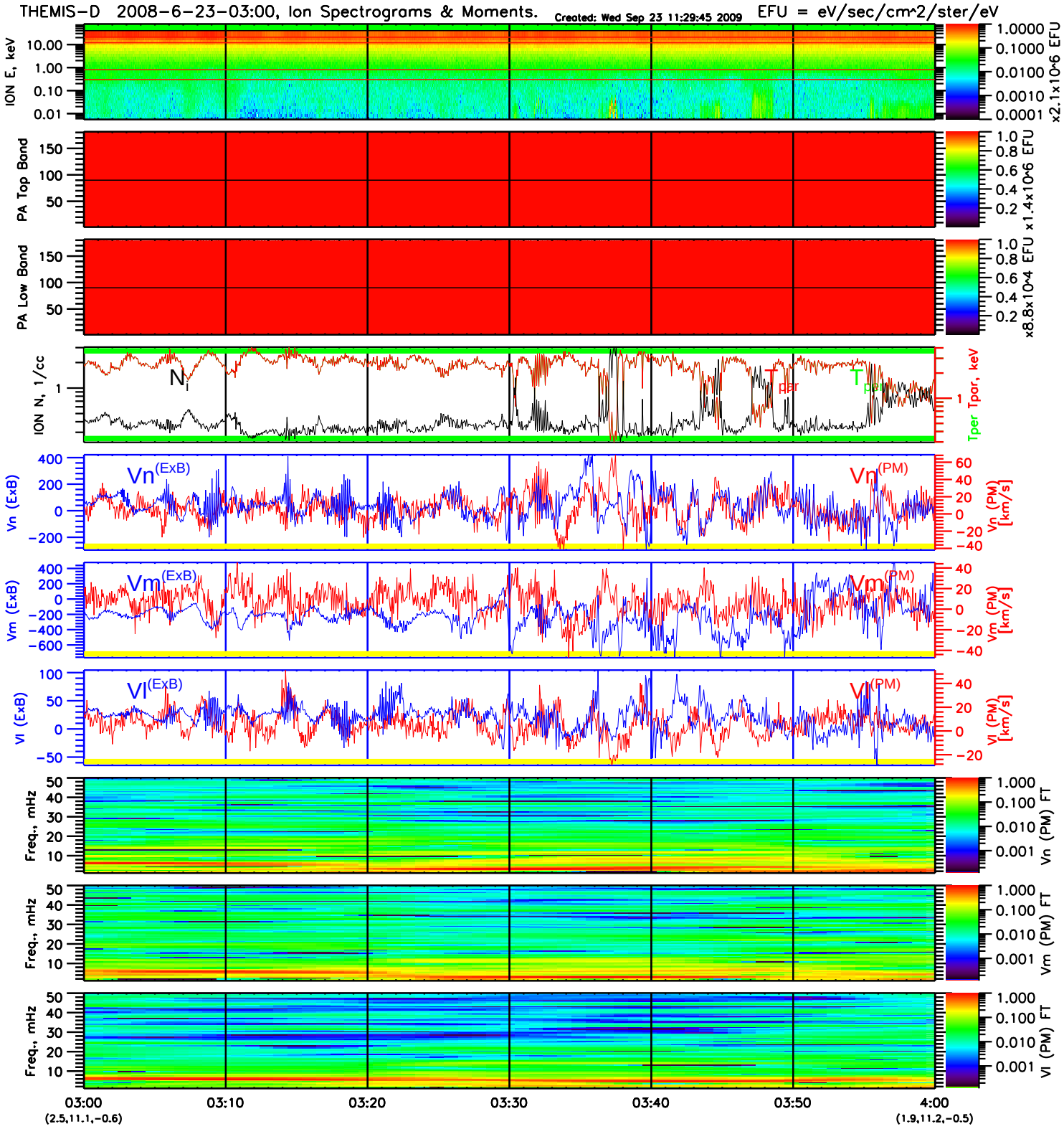
THEMIS-D 2008-6-23-03:00, Ion Spectrograms & Moments.
Created: Wed Sep 23 11:29:45 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x2.1x10^6 EFU
PA Top Band
x1.4x10^6 EFU
PA Low Band
x8.8x10^4 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
03:00
03:10
03:20
03:30
03:40
03:50
4:00
(2.5,11.1,-0.6)
(1.9,11.2,-0.5)