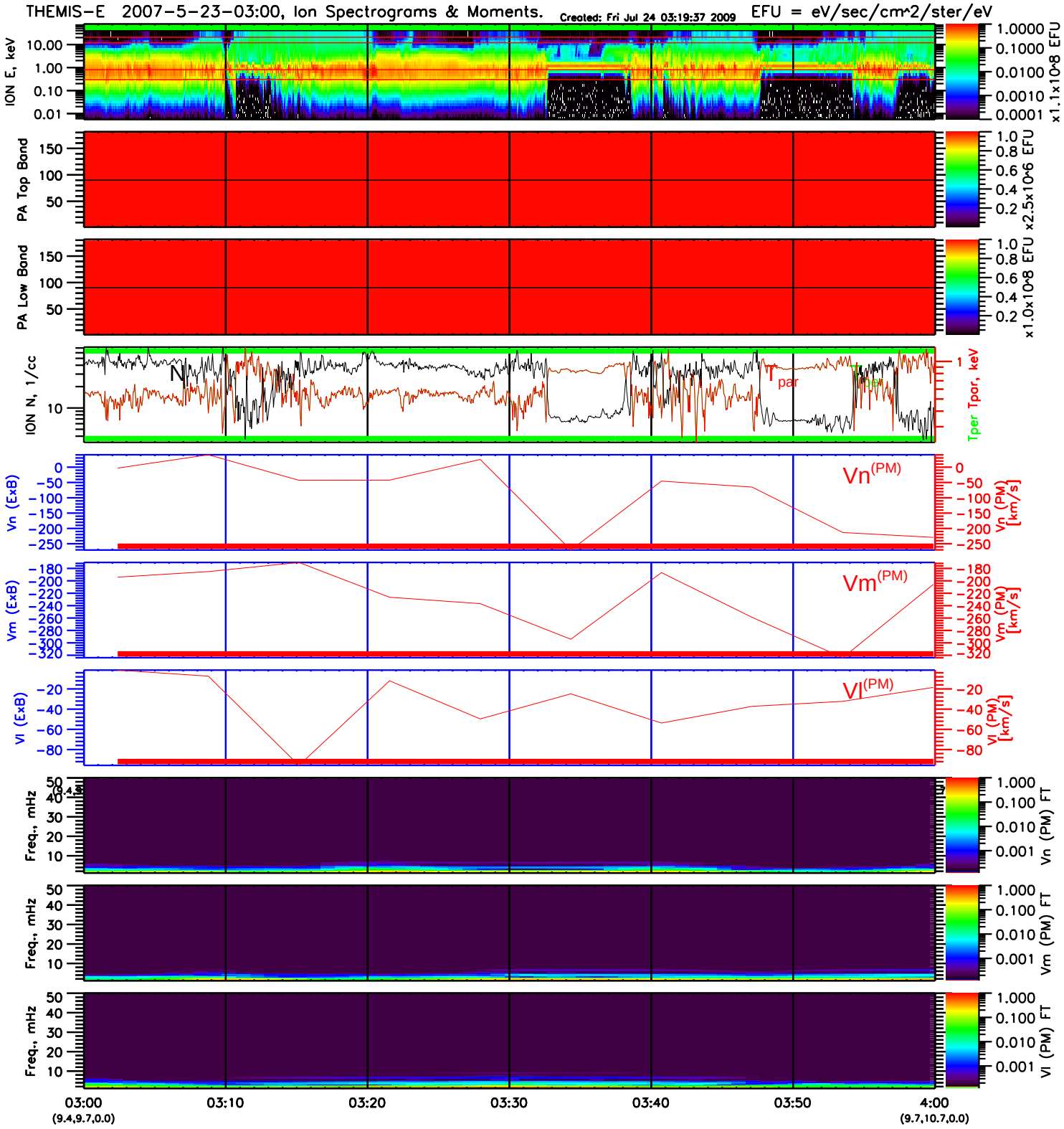
THEMIS-E 2007-5-23-03:00, Ion Spectrograms & Moments.
Created: Fri Jul 24 03:19:37 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x1.1x10^8 EFU
PA Top Band
x2.5x10^6 EFU
PA Low Band
x1.0x10^8 EFU
ION N, 1/cc
N
T par
T per
Tper Tpar, keV
Vn (ExB)
Vn(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl(PM)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
03:00
(9.4,9.7,0.0)
03:10
03:20
03:30
03:40
03:50
4:00
(9.7,10.7,0.0)