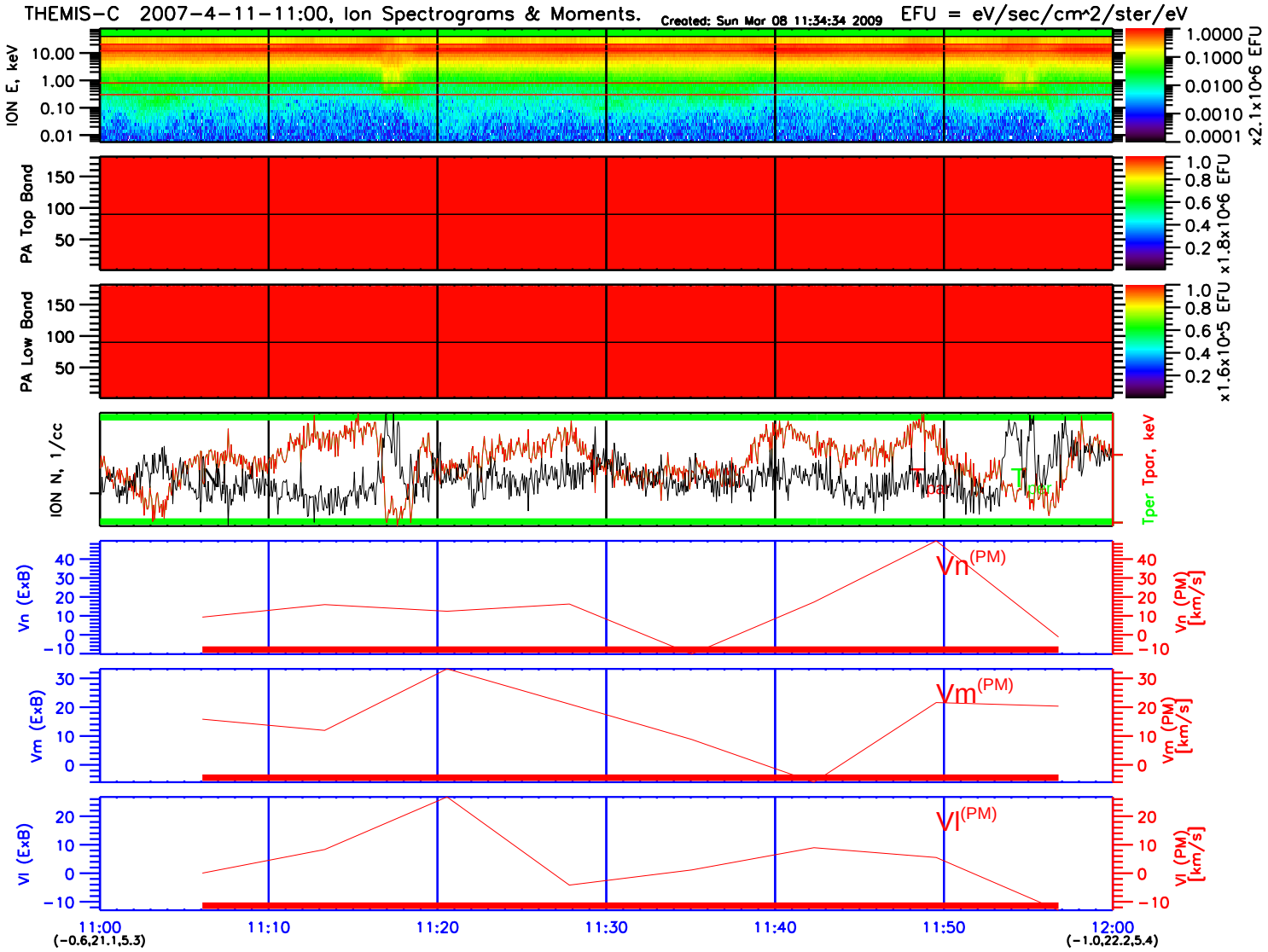
THEMIS-C 2007-4-11-11:00, Ion Spectrograms & Moments.
Created: Sun Mar 08 11:34:34 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
10.00
1.00
0.10
0.01
1.0000
0.1000
0.0100
0.0010
0.0001
x2.1x10^6 EFU
PA Top Band
150
100
50
1.0
0.8
0.6
0.4
0.2
x1.8x10^6 EFU
PA Low Band
x1.6x10^5 EFU
ION N, 1/cc
Tpar
Tper
Tper 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]
11:00
(-0.6,21.1,5.3)
11:10
11:20
11:30
11:40
11:50
12:00
(-1.0,22.2,5.4)