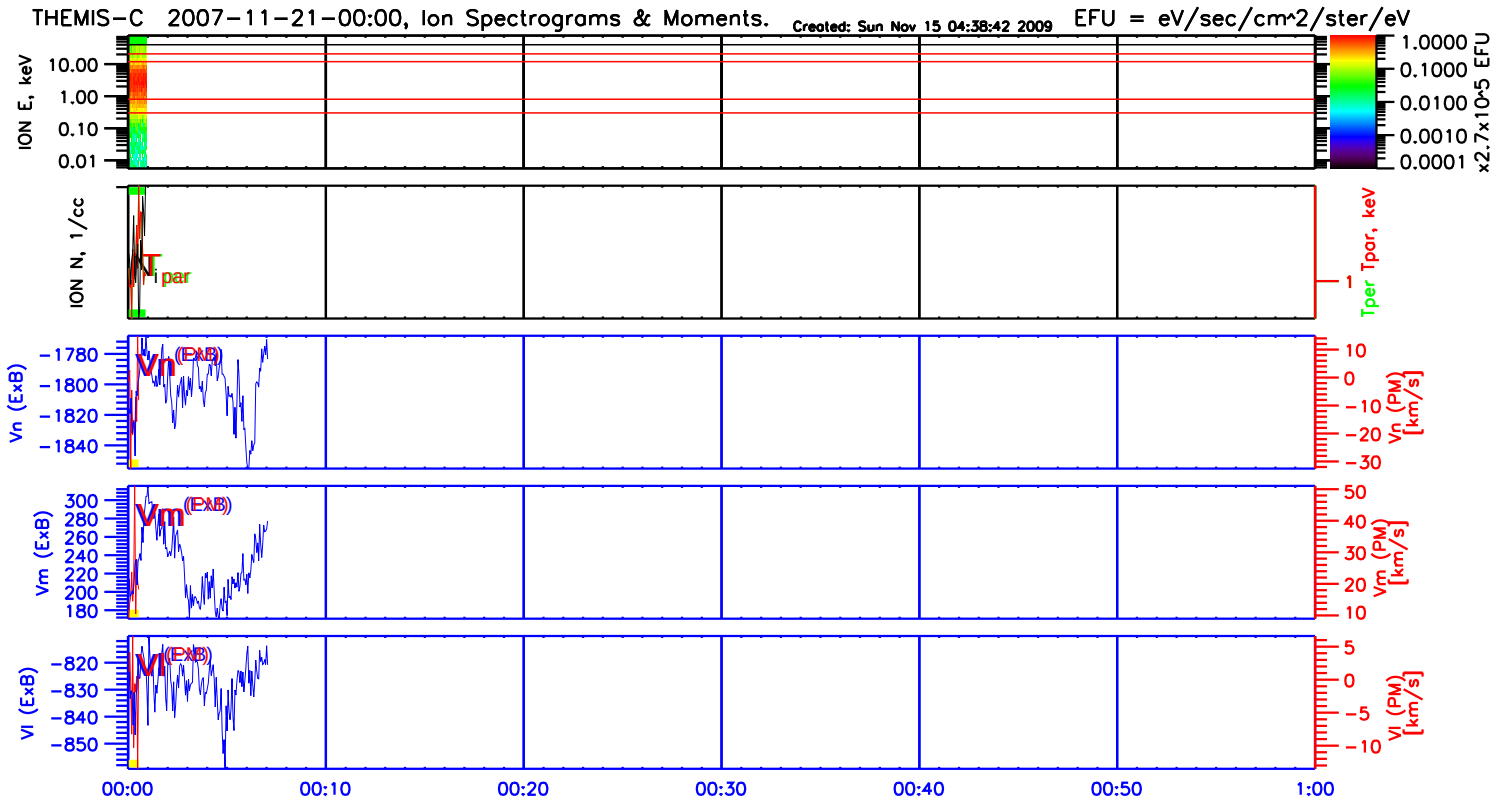
THEMIS-C 2007-11-21-00:00, Ion Spectrograms & Moments.
Created: Sun Nov 15 04:38:42 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
10.00
1.00
0.10
0.01
1.0000
0.1000
0.0100
0.0010
0.0001
x2.7x10^5 EFU
ION N, 1/cc
T i par
Tper Tpar, keV
1
Vn (ExB)
-1780
-1800
-1820
-1840
Vn (PM) [km/s]
10
0
-10
-20
-30
Vm (ExB)
300
280
260
240
220
200
180
Vm (PM) [km/s]
50
40
30
20
10
Vl (ExB)
-820
-830
-840
-850
Vl (PM) [km/s]
5
0
-5
-10
00:00
00:10
00:20
00:30
00:40
00:50
1:00