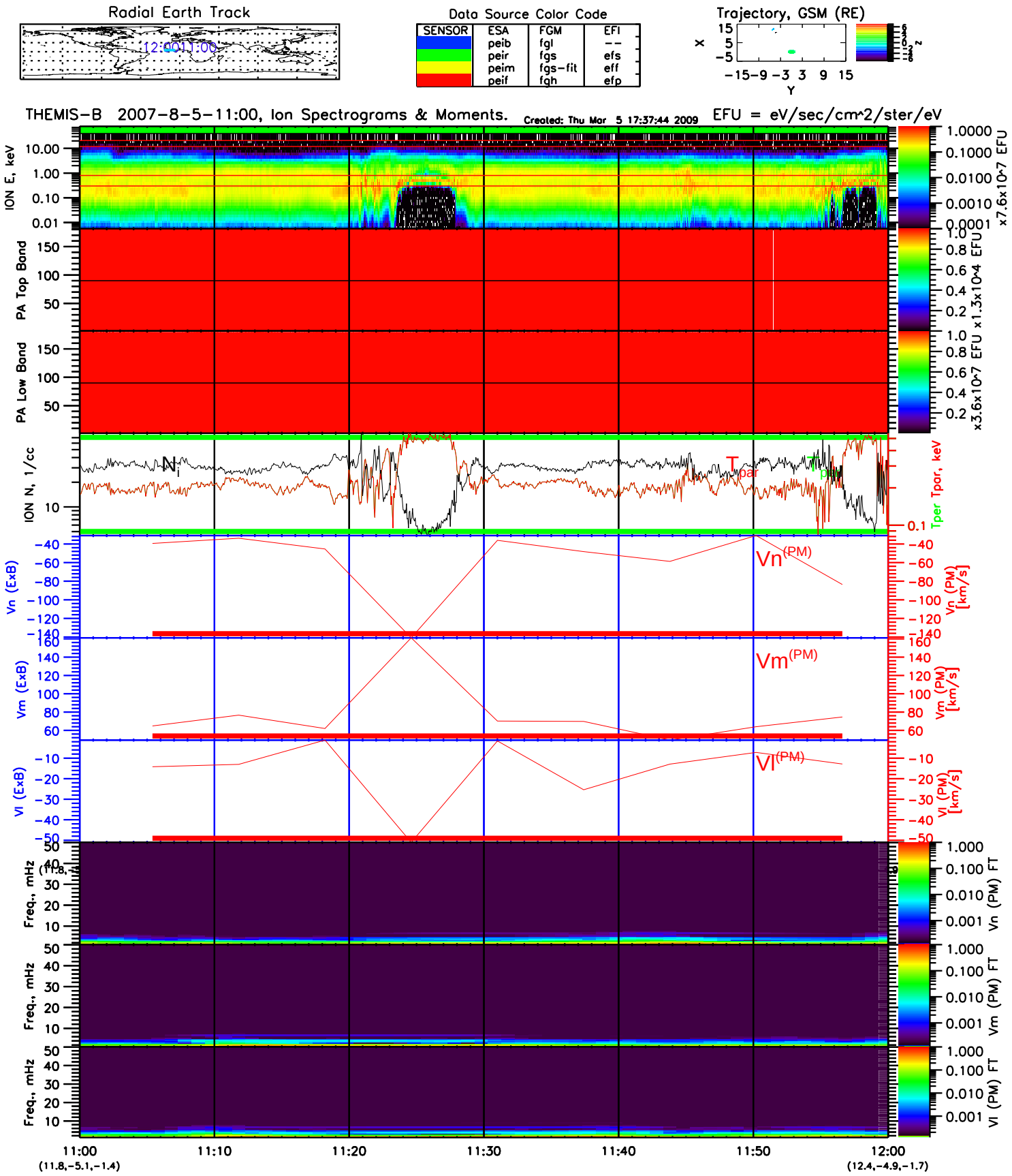
Radial Earth Track
12:00 11:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-B 2007-8-5-11:00, Ion Spectrograms & Moments.
Created: Thu Mar 5 17:37:44 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
Freq., mHz
x7.6x10^7 EFU
x1.3x10^4 EFU
x3.6x10^7 EFU
11:00
11:10
11:20
11:30
11:40
11:50
12:00
(11.8,-5.1,-1.4)
(12.4,-4.9,-1.7)