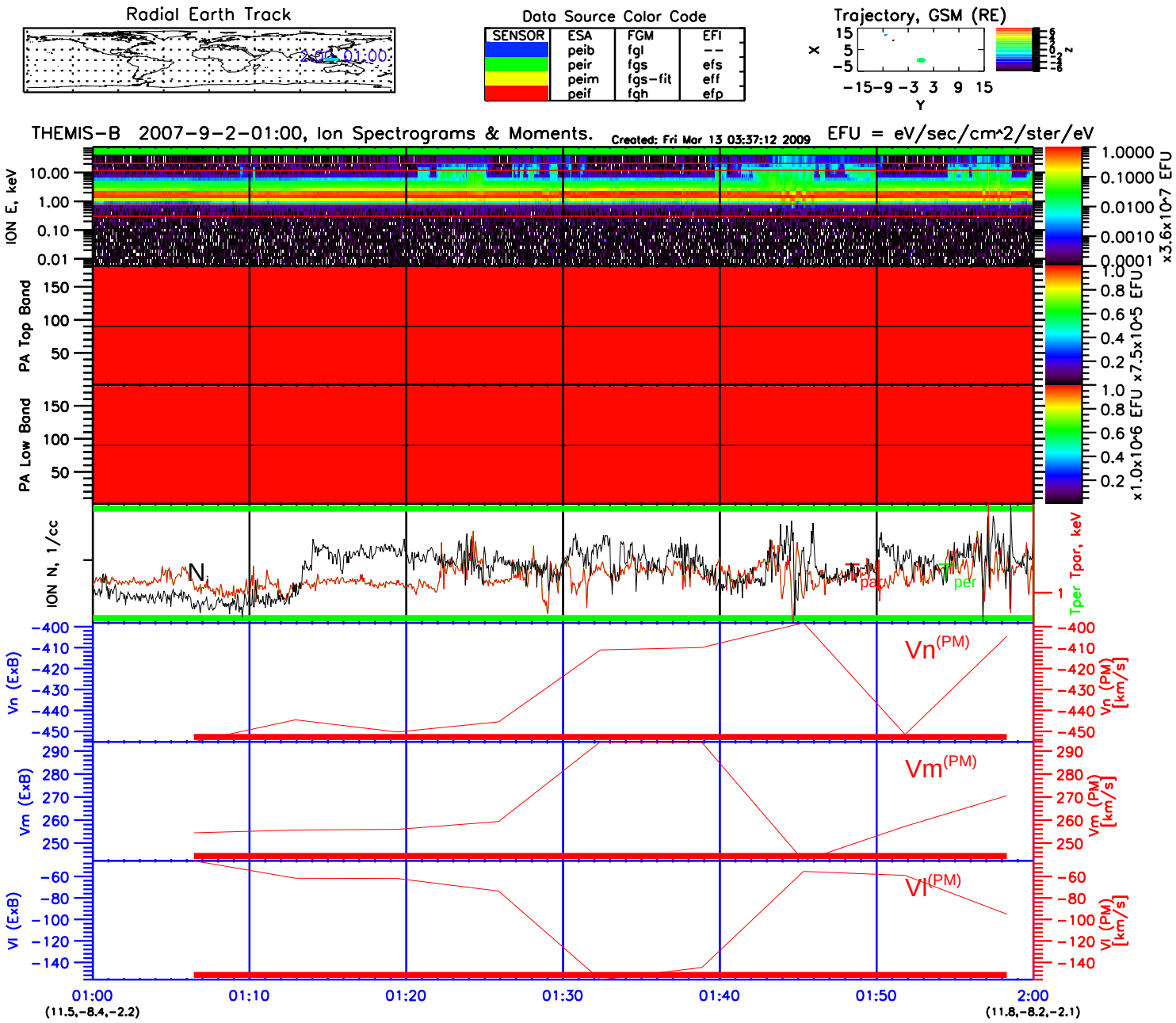
Radial Earth Track
2-9-2 01:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-B 2007-9-2-01:00, Ion Spectrograms & Moments.
Created: Fri Mar 13 03:37:12 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N
Tpar
Tper
per
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(PM)
Vm(PM)
Vl(PM)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x3.6x10^7 EFU
x1.0x10^6 EFU x7.5x10^5 EFU
01:00
01:10
01:20
01:30
01:40
01:50
2:00
(11.5,-8.4,-2.2)
(11.8,-8.2,-2.1)