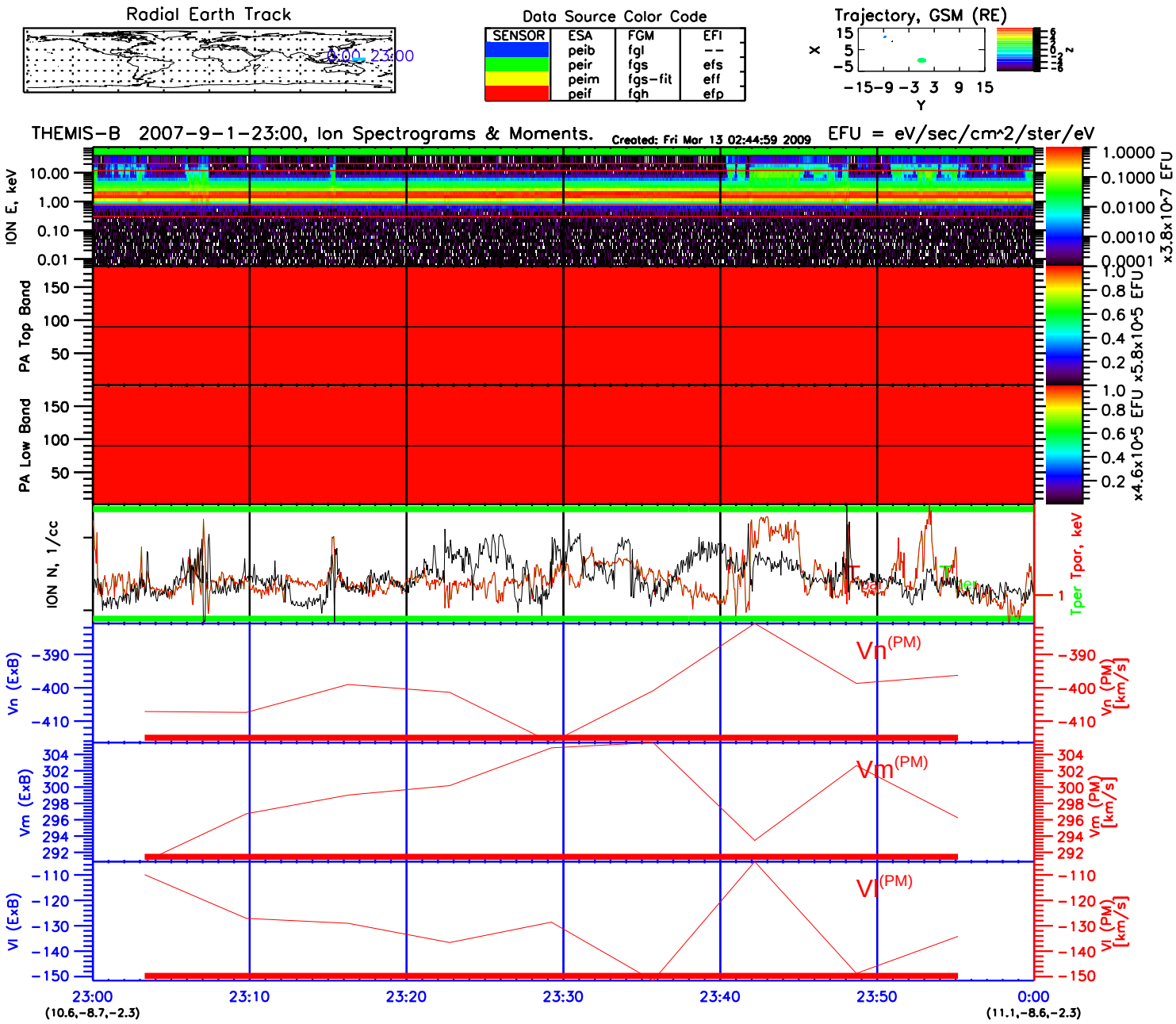
Radial Earth Track
23:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-B 2007-9-1-23:00, Ion Spectrograms & Moments.
Created: Fri Mar 13 02:44:59 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 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)
Vm(PM)
Vl(PM)
x3.8x10^7 EFU
x5.8x10^5 EFU
x4.6x10^5 EFU
23:00
23:10
23:20
23:30
23:40
23:50
0:00
(10.6,-8.7,-2.3)
(11.1,-8.6,-2.3)