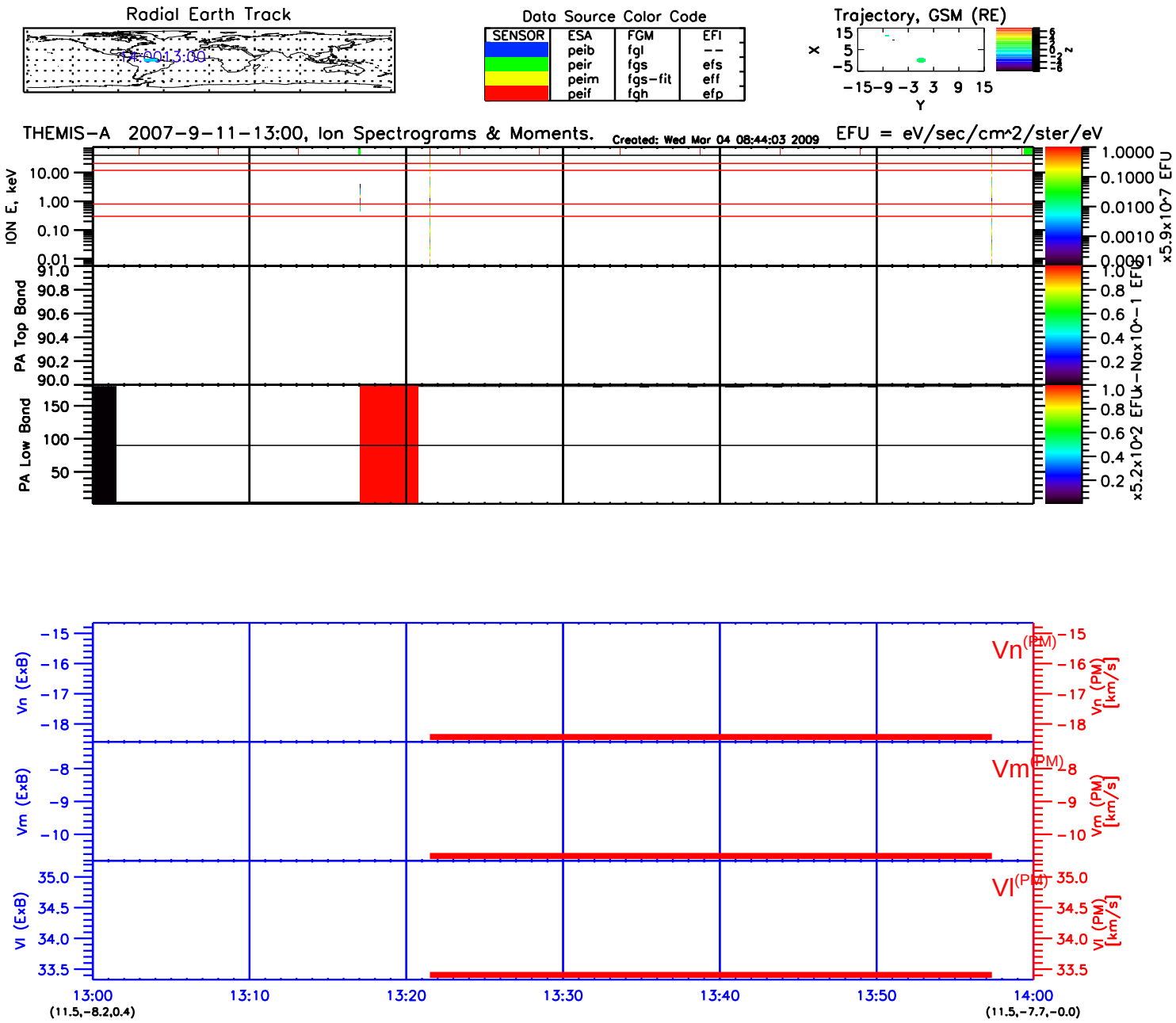
Radial Earth Track
2007-9-11-13:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2007-9-11-13:00, Ion Spectrograms & Moments.
Created: Wed Mar 04 08:44:03 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
x5.9x10^7 EFU
x5.2x10^2 EFU
x10^-1 EFU
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(PM)
Vm(PM)
Vl(PM)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
13:00
13:10
13:20
13:30
13:40
13:50
14:00
(11.5,-8.2,0.4)
(11.5,-7.7,-0.0)