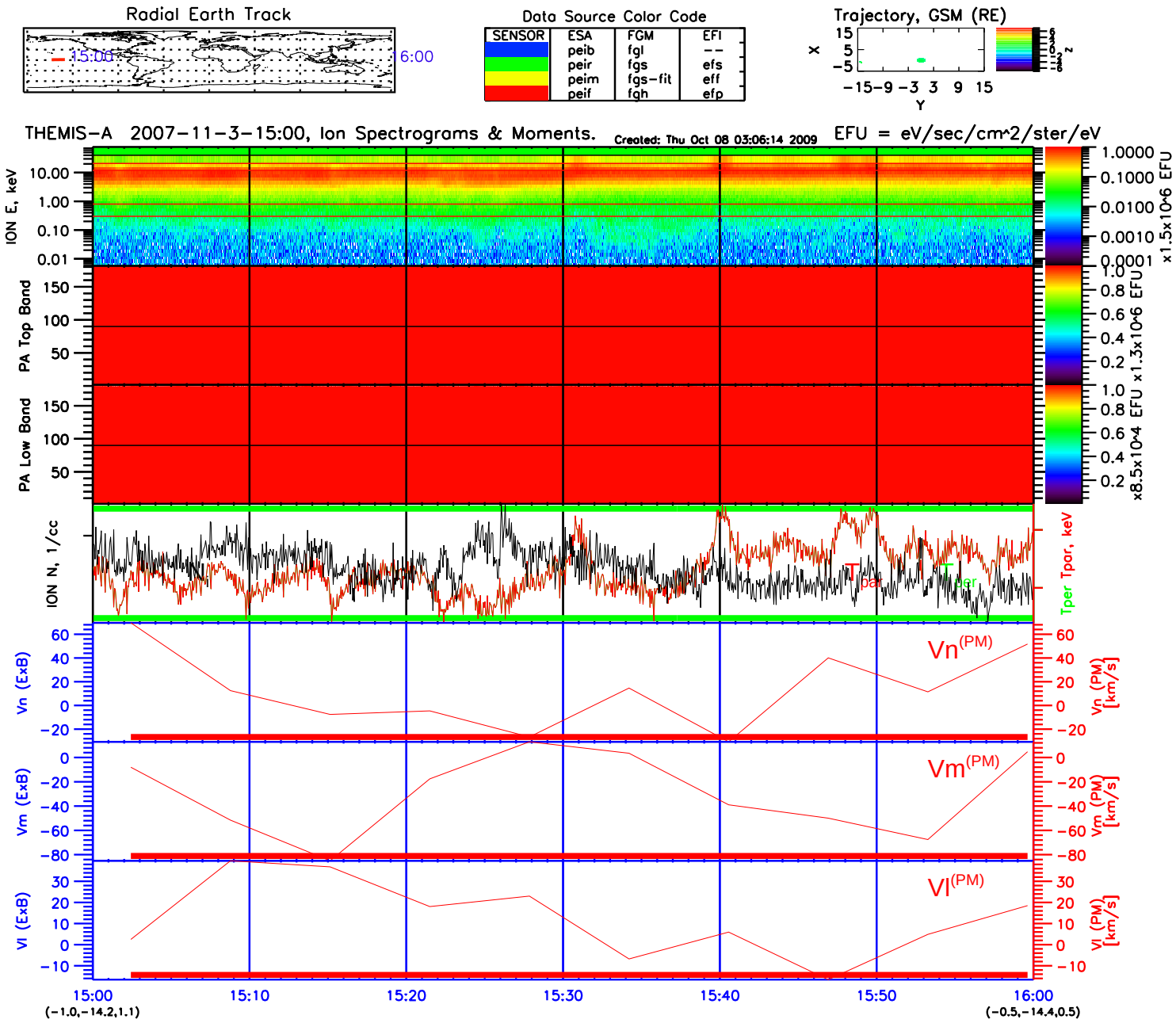
Radial Earth Track
15:00
6:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2007-11-3-15:00, Ion Spectrograms & Moments.
Created: Thu Oct 08 03:06:14 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar
Tper
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(PM)
Vm(PM)
Vl(PM)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x1.5x10^6 EFU
x1.3x10^6 EFU
x8.5x10^4 EFU
15:00
15:10
15:20
15:30
15:40
15:50
16:00
(-1.0,-14.2,1.1)
(-0.5,-14.4,0.5)