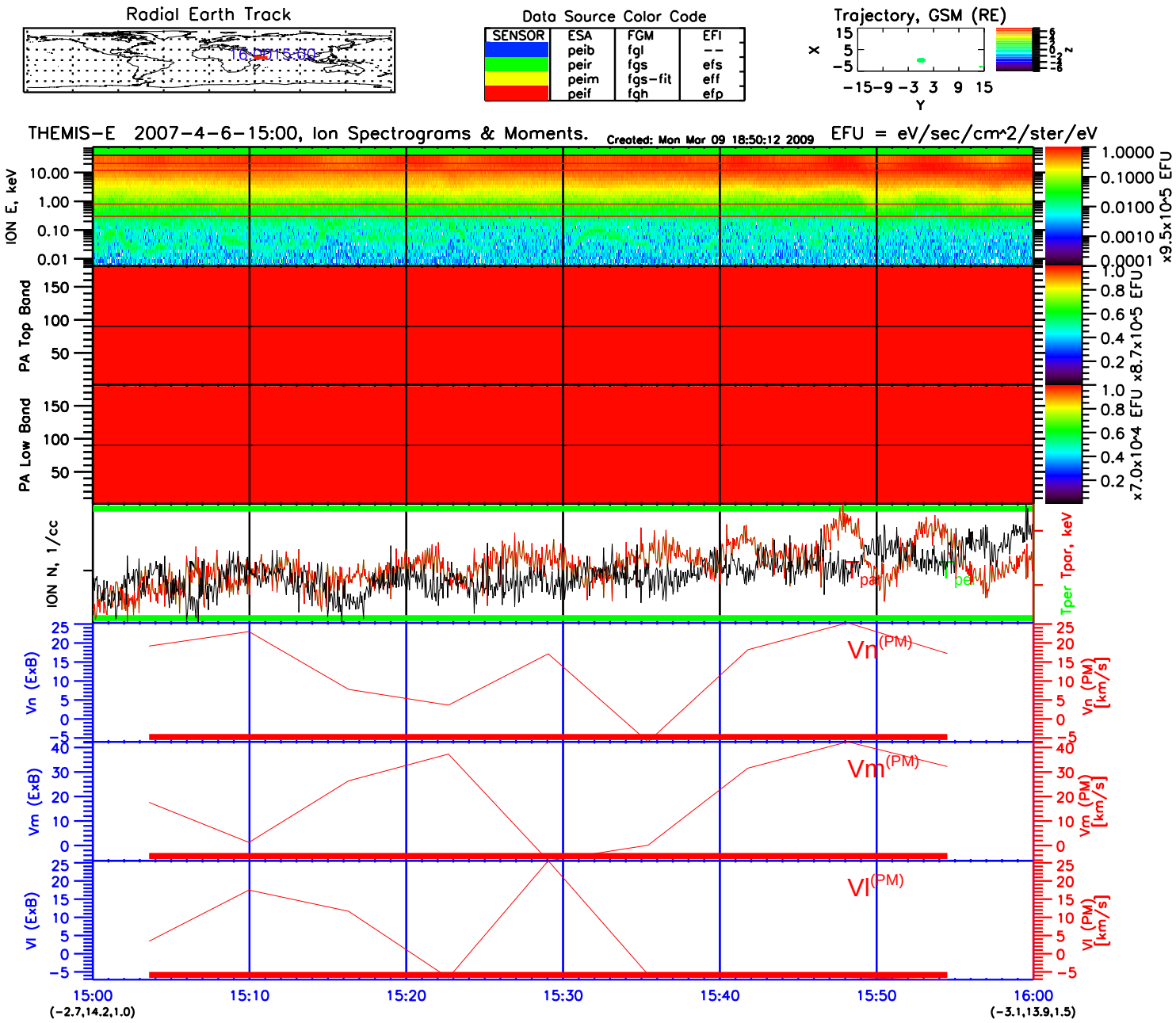
Radial Earth Track
16 hours ago
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-E 2007-4-6-15:00, Ion Spectrograms & Moments.
Created: Mon Mar 09 18:50:12 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar, keV
Tper, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x9.5x10^5 EFU
x8.7x10^5 EFU
x7.0x10^4 EFU
15:00
15:10
15:20
15:30
15:40
15:50
16:00
(-2.7,14.2,1.0)
(-3.1,13.9,1.5)