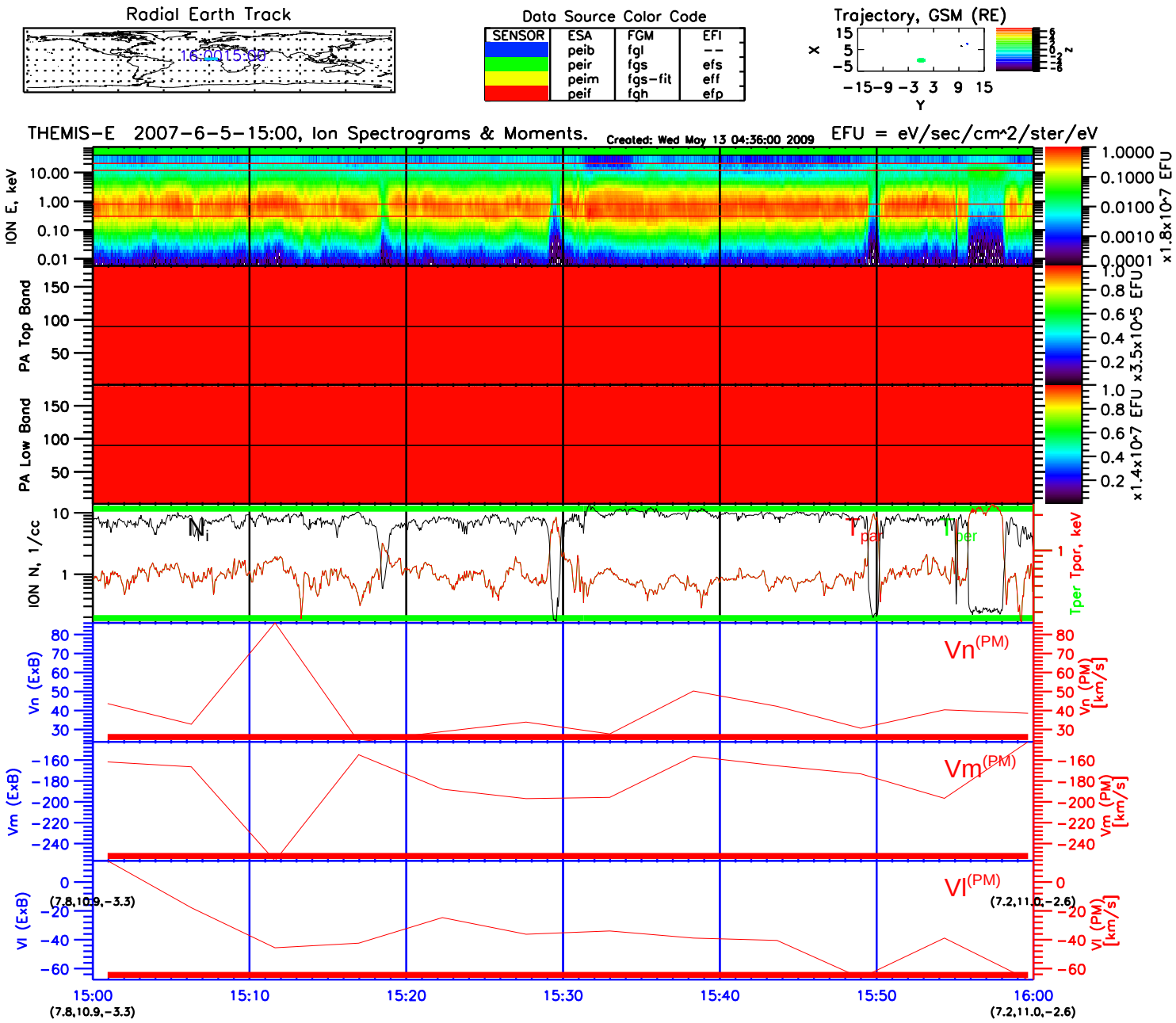
Radial Earth Track
16:00:15:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-E 2007-6-5-15:00, Ion Spectrograms & Moments.
Created: Wed May 13 04:36:00 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar, keV
Tper
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x1.8x10^7 EFU
x3.5x10^5 EFU
x1.4x10^7 EFU
Vn(PM)
Vm(PM)
Vl(PM)
(7.8,10.9,-3.3)
(7.2,11.0,-2.6)
15:00
15:10
15:20
15:30
15:40
15:50
16:00