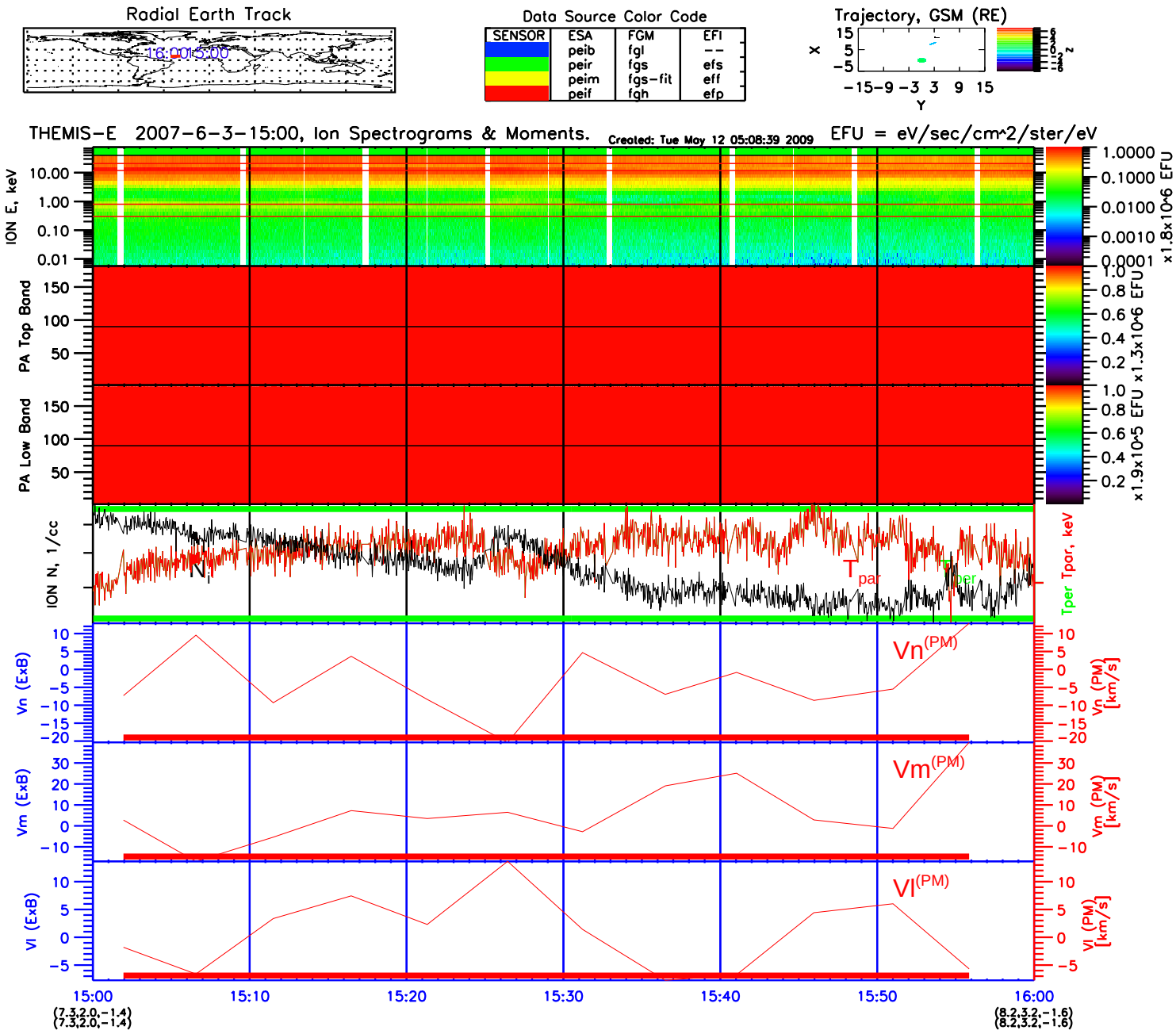
Radial Earth Track
16:00:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-E 2007-6-3-15:00, Ion Spectrograms & Moments.
Created: Tue May 12 05:08:39 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar, keV
Tper
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x1.8x10^6 EFU
x1.3x10^6 EFU
x1.9x10^5 EFU
15:00
15:10
15:20
15:30
15:40
15:50
16:00
(7.3,2.0,-1.4)
(7.3,2.0,-1.4)
(8.2,3.2,-1.6)
(8.2,3.2,-1.6)