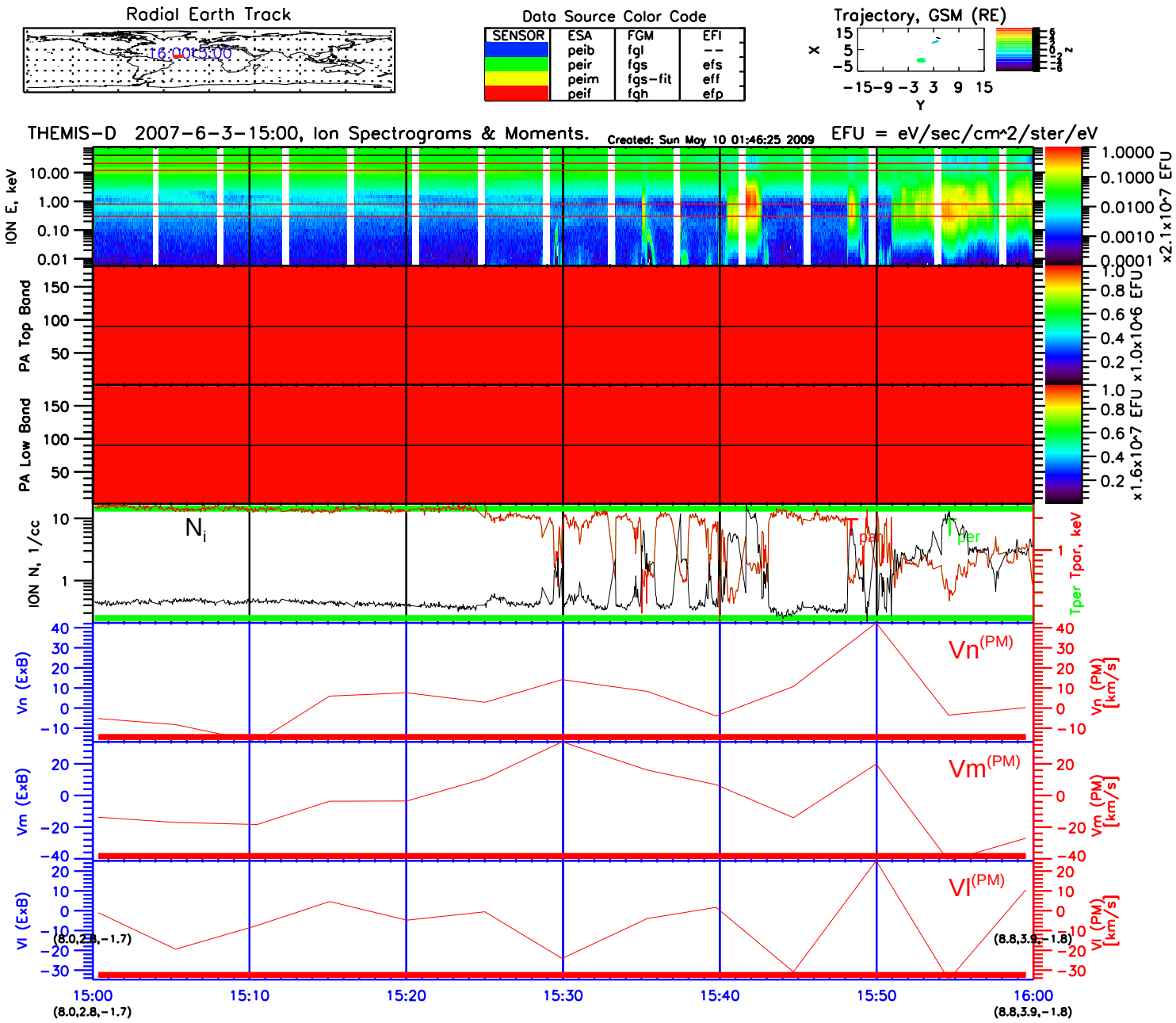
Radial Earth Track
15:00-15:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-D 2007-6-3-15:00, Ion Spectrograms & Moments.
Created: Sun May 10 01:46:25 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Ni
Tpar
Tper
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(PM)
Vm(PM)
Vl(PM)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x2.1x10^7 EFU
x1.0x10^6 EFU
x1.6x10^7 EFU
15:00
15:10
15:20
15:30
15:40
15:50
16:00
(8.0,2.8,-1.7)
(8.8,3.9,-1.8)