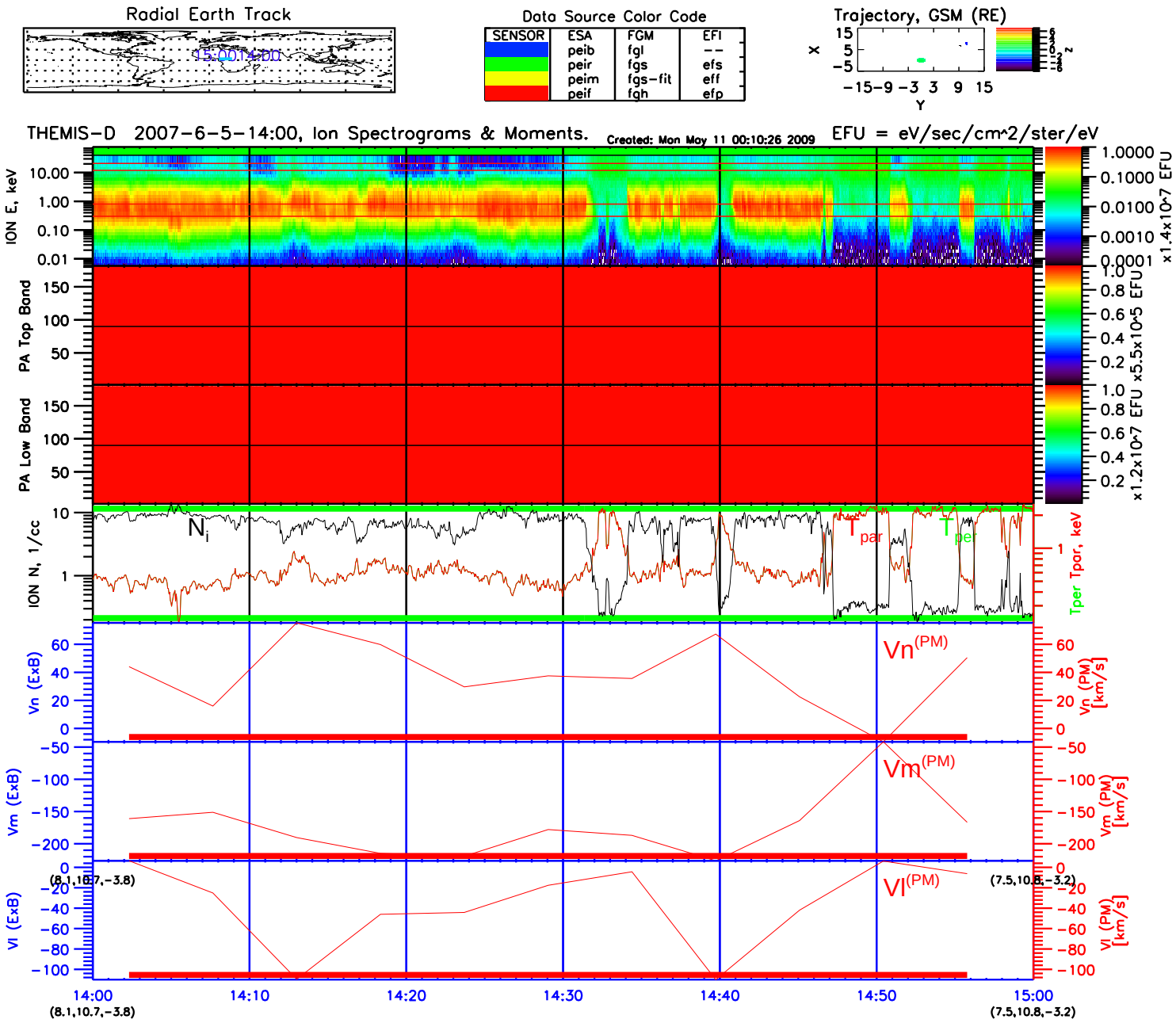
Radial Earth Track
15:00:14:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-D 2007-6-5-14:00, Ion Spectrograms & Moments.
Created: Mon May 11 00:10:26 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
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]
x1.4x10^7 EFU
x1.2x10^7 EFU x5.5x10^5 EFU
14:00
14:10
14:20
14:30
14:40
14:50
15:00
(8.1,10.7,-3.8)
(7.5,10.8,-3.2)