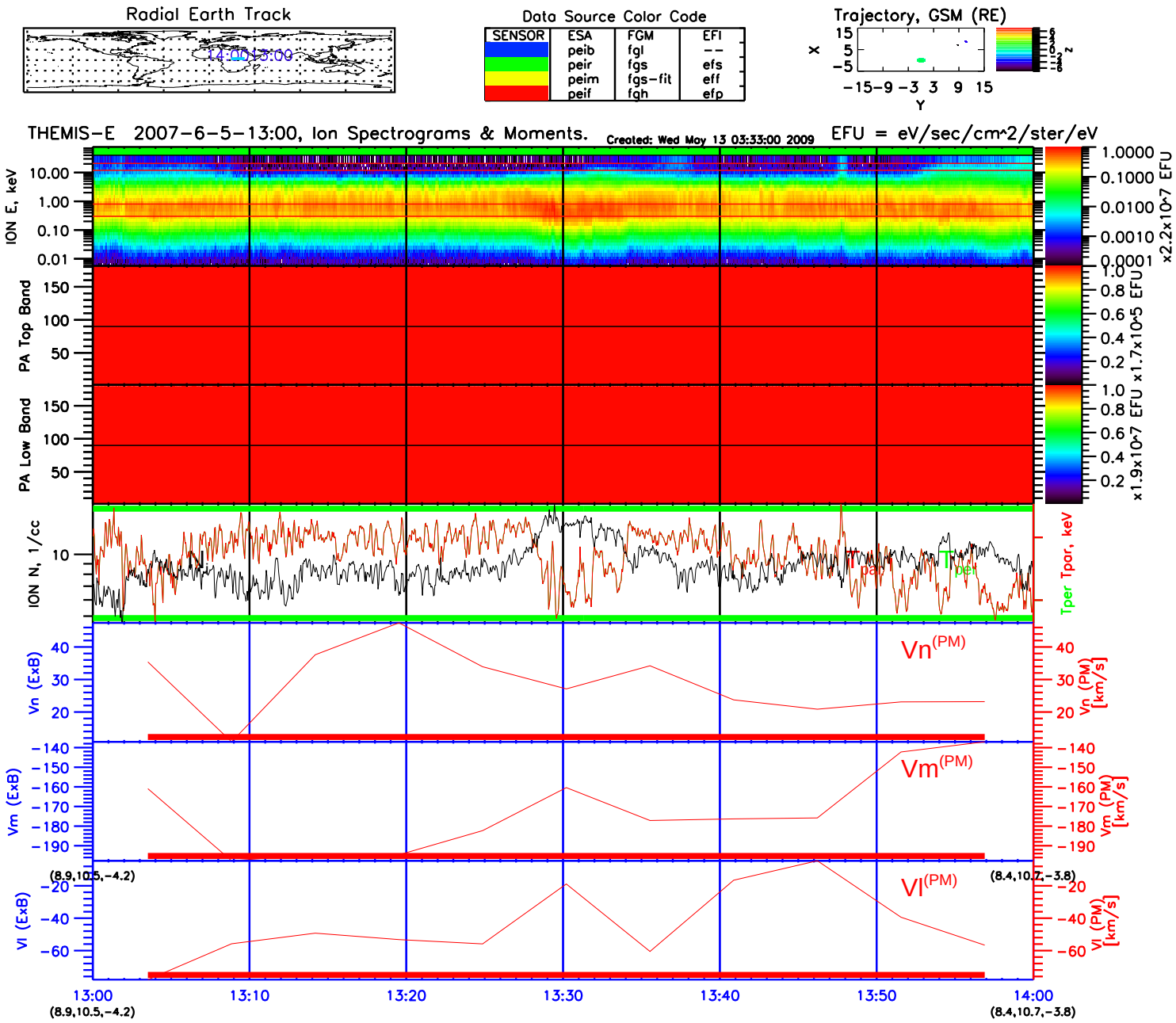
Radial Earth Track
14:00
13:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-E 2007-6-5-13:00, Ion Spectrograms & Moments.
Created: Wed May 13 03:33:00 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Tpar
Tper
Vn (ExB)
Vn (PM) [km/s]
Vn(PM)
Vm (ExB)
Vm (PM) [km/s]
Vm(PM)
Vl (ExB)
Vl (PM) [km/s]
Vl(PM)
x2.2x10^7 EFU
x1.7x10^5 EFU
x1.9x10^7 EFU
(8.9,10.5,-4.2)
(8.4,10.7,-3.8)
13:00
13:10
13:20
13:30
13:40
13:50
14:00