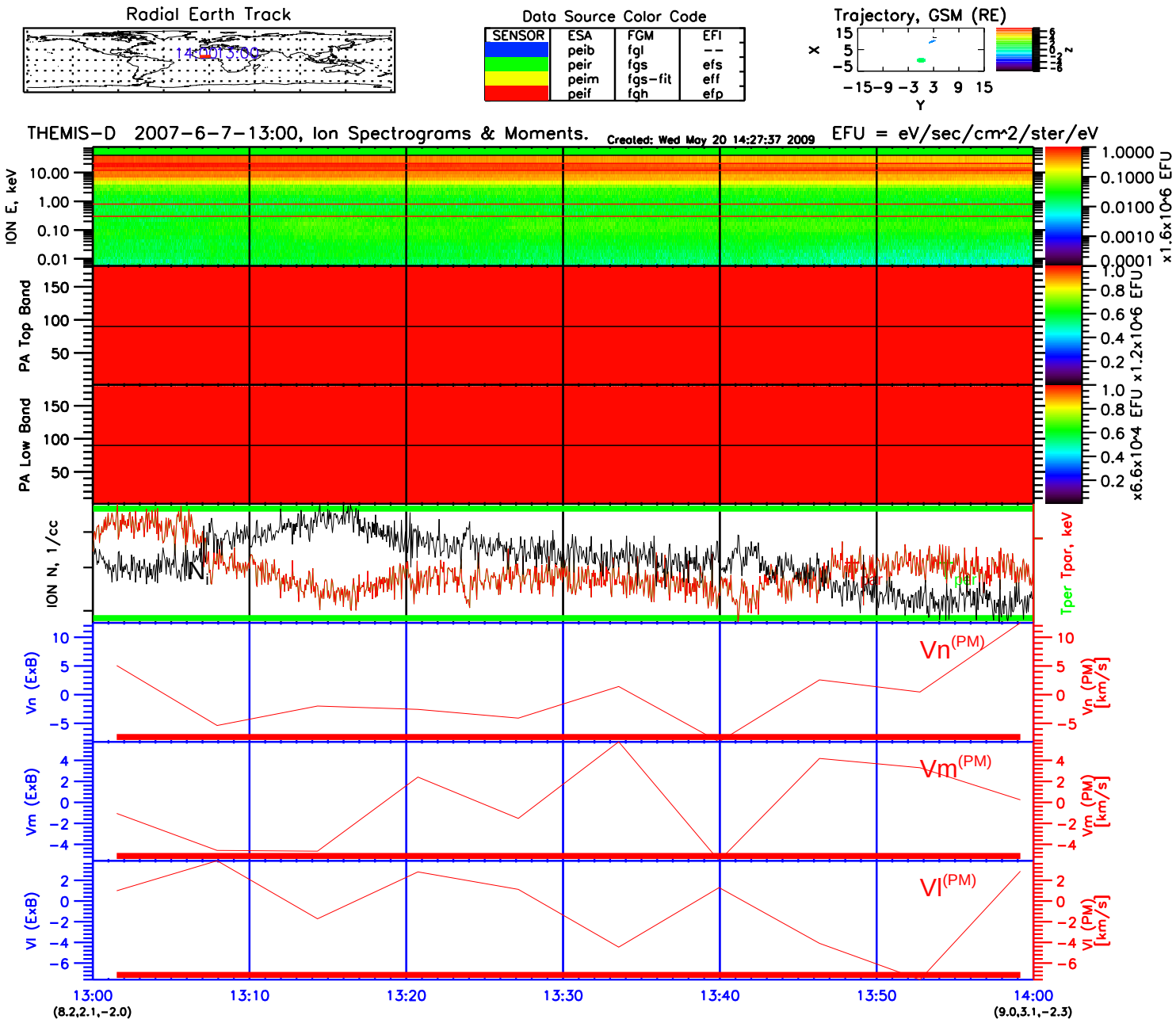
Radial Earth Track
14:00:57.00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-D 2007-6-7-13:00, Ion Spectrograms & Moments.
Created: Wed May 20 14:27:37 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
Vn(PM)
Vm(PM)
Vl(PM)
x6.6x10^4 EFU x1.2x10^6 EFU x1.6x10^6 EFU
13:00
13:10
13:20
13:30
13:40
13:50
14:00
(8.2,2.1,-2.0)
(9.0,3.1,-2.3)