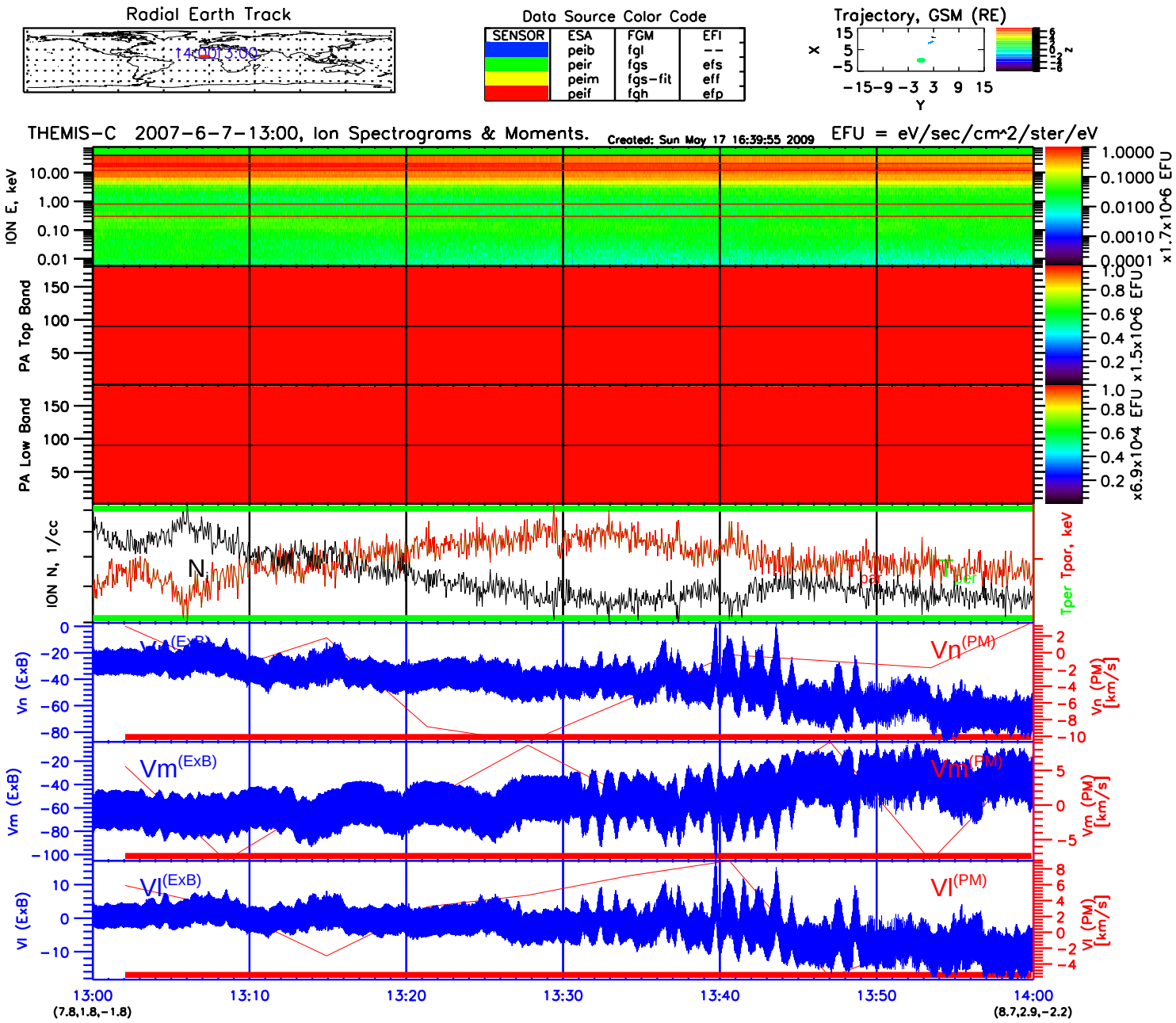
Radial Earth Track
14:00:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-6-7-13:00, Ion Spectrograms & Moments.
Created: Sun May 17 16:39:55 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x1.7x10^6 EFU
x6.9x10^4 EFU x1.5x10^6 EFU
13:00
13:10
13:20
13:30
13:40
13:50
14:00
(7.8,1.8,-1.8)
(8.7,2.9,-2.2)