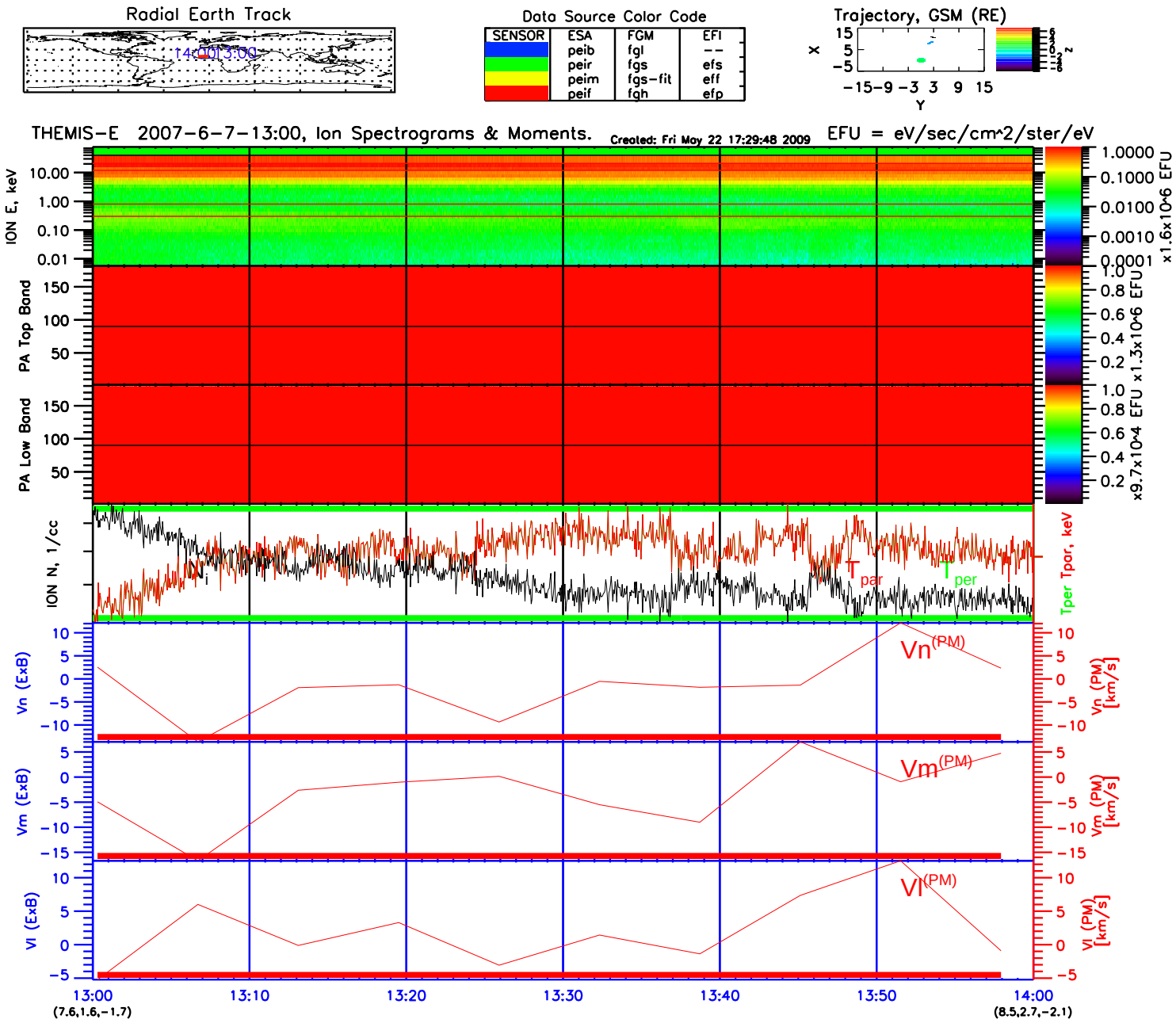
Radial Earth Track
14:00:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-E 2007-6-7-13:00, Ion Spectrograms & Moments.
Created: Fri May 22 17:29:48 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar, keV
Tper
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x1.6x10^6 EFU
x1.3x10^6 EFU
x9.7x10^4 EFU
13:00
13:10
13:20
13:30
13:40
13:50
14:00
(7.6,1.6,-1.7)
(8.5,2.7,-2.1)