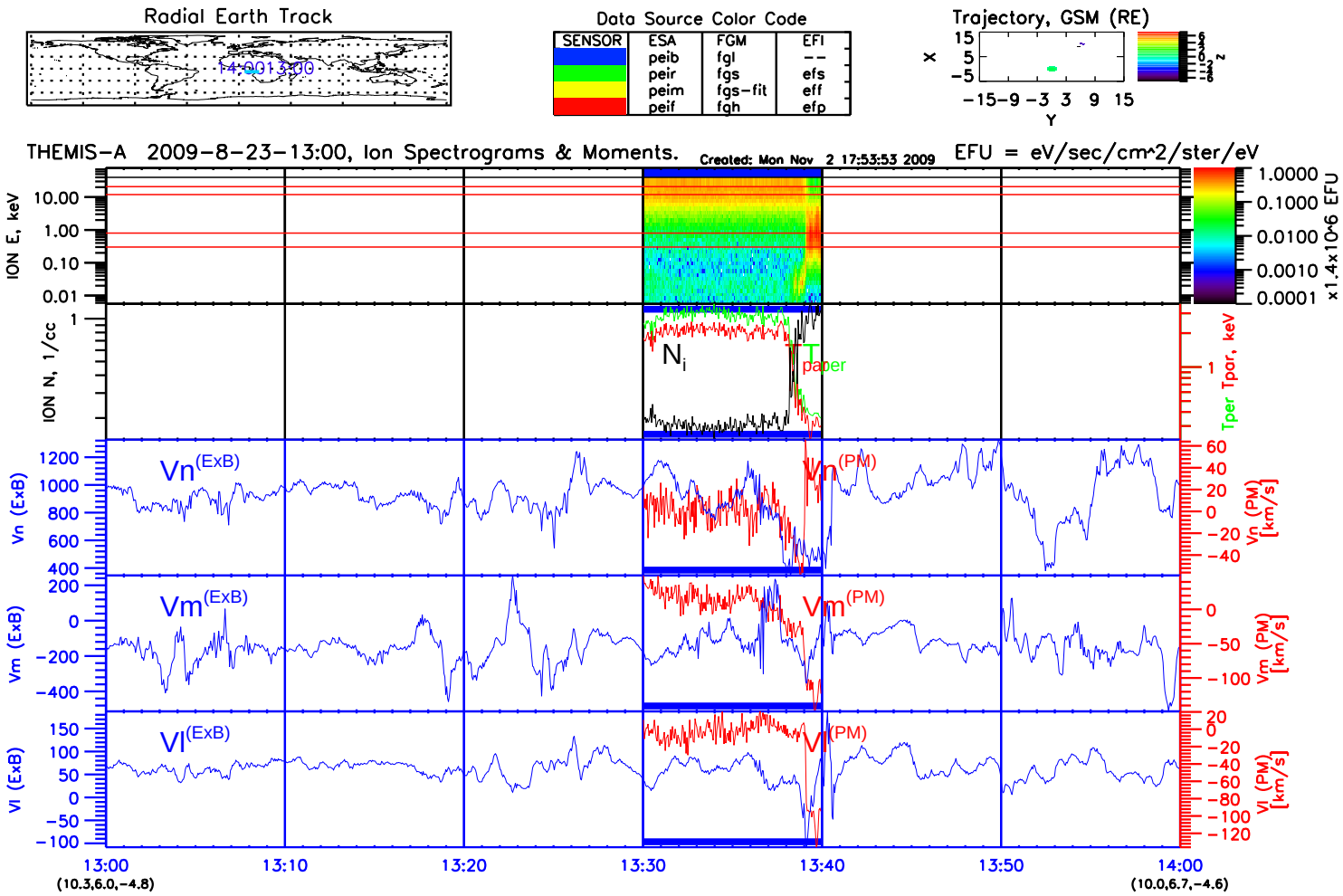
Radial Earth Track
14:00:13:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-A 2009-8-23-13:00, Ion Spectrograms & Moments.
Created: Mon Nov 2 17:53:53 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x1.4x10^6 EFU
Ni
Tpar
Tper
Vn(ExB)
Vn(PM)
Vm(ExB)
Vm(PM)
Vl(ExB)
Vl(PM)
13:00
13:10
13:20
13:30
13:40
13:50
14:00
(10.3,6.0,-4.8)
(10.0,6.7,-4.6)