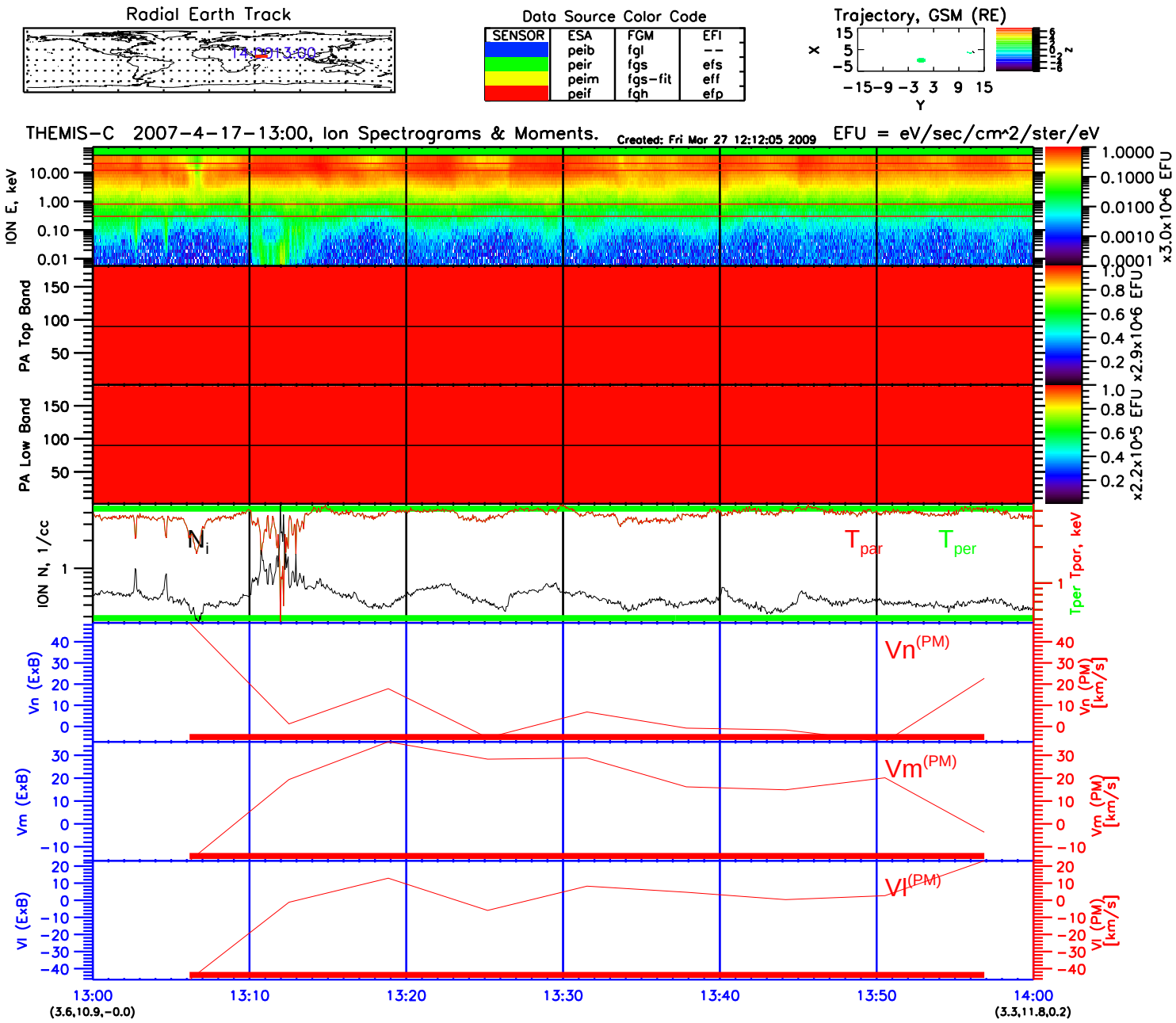
Radial Earth Track
17-4-2013:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-4-17-13:00, Ion Spectrograms & Moments.
Created: Fri Mar 27 12:12:05 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Ni
Tpar
Tper
Tper Tpar, keV
Vn (ExB)
Vn(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl(PM)
Vl (PM) [km/s]
x3.0x10^6 EFU
x2.9x10^6 EFU
x2.2x10^5 EFU
13:00
13:10
13:20
13:30
13:40
13:50
14:00
(3.6,10.9,-0.0)
(3.3,11.8,0.2)