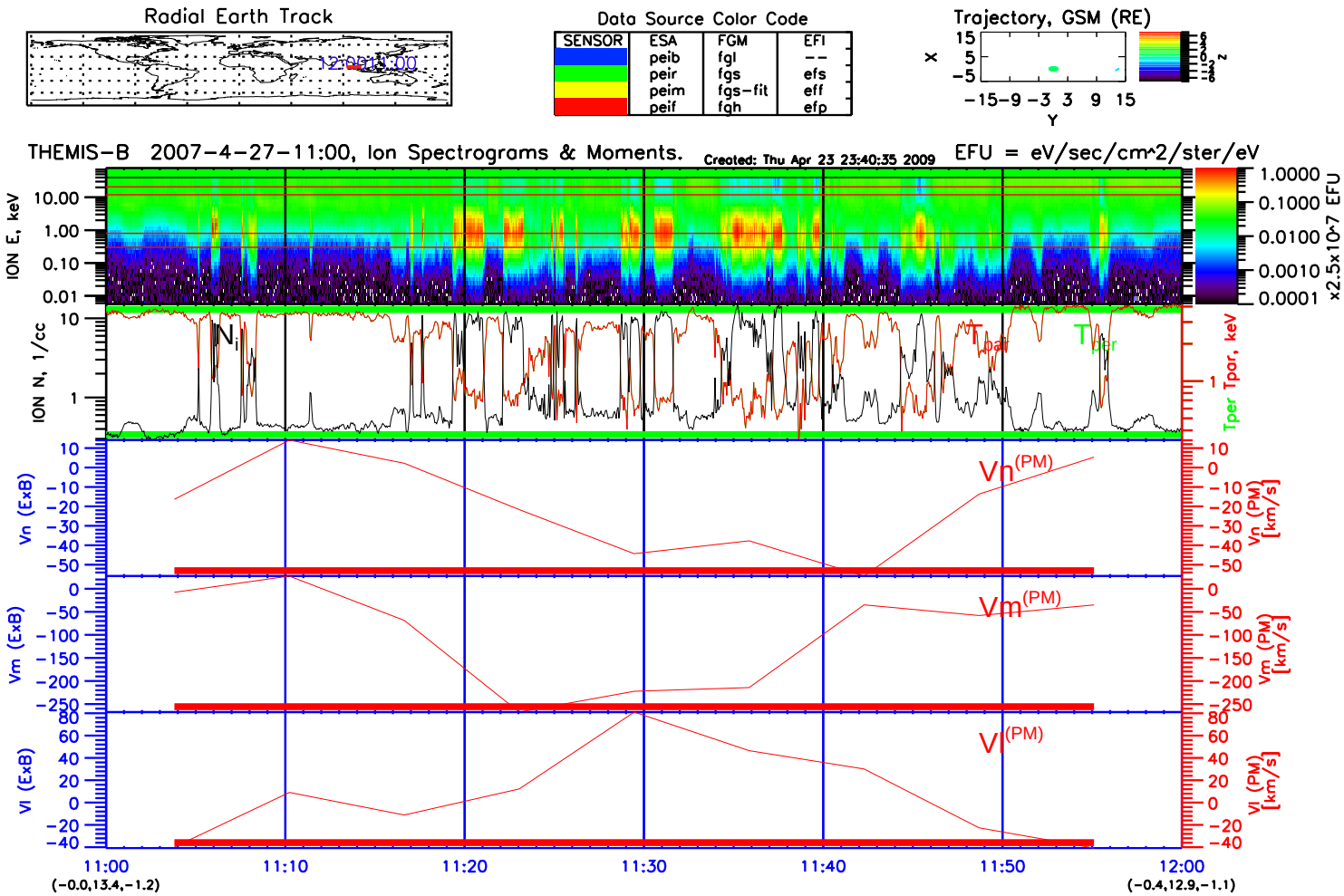
Radial Earth Track
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-B 2007-4-27-11:00, Ion Spectrograms & Moments.
Created: Thu Apr 23 23:40:35 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x2.5x10^7 EFU
11:00
11:10
11:20
11:30
11:40
11:50
12:00
(-0.0,13.4,-1.2)
(-0.4,12.9,-1.1)