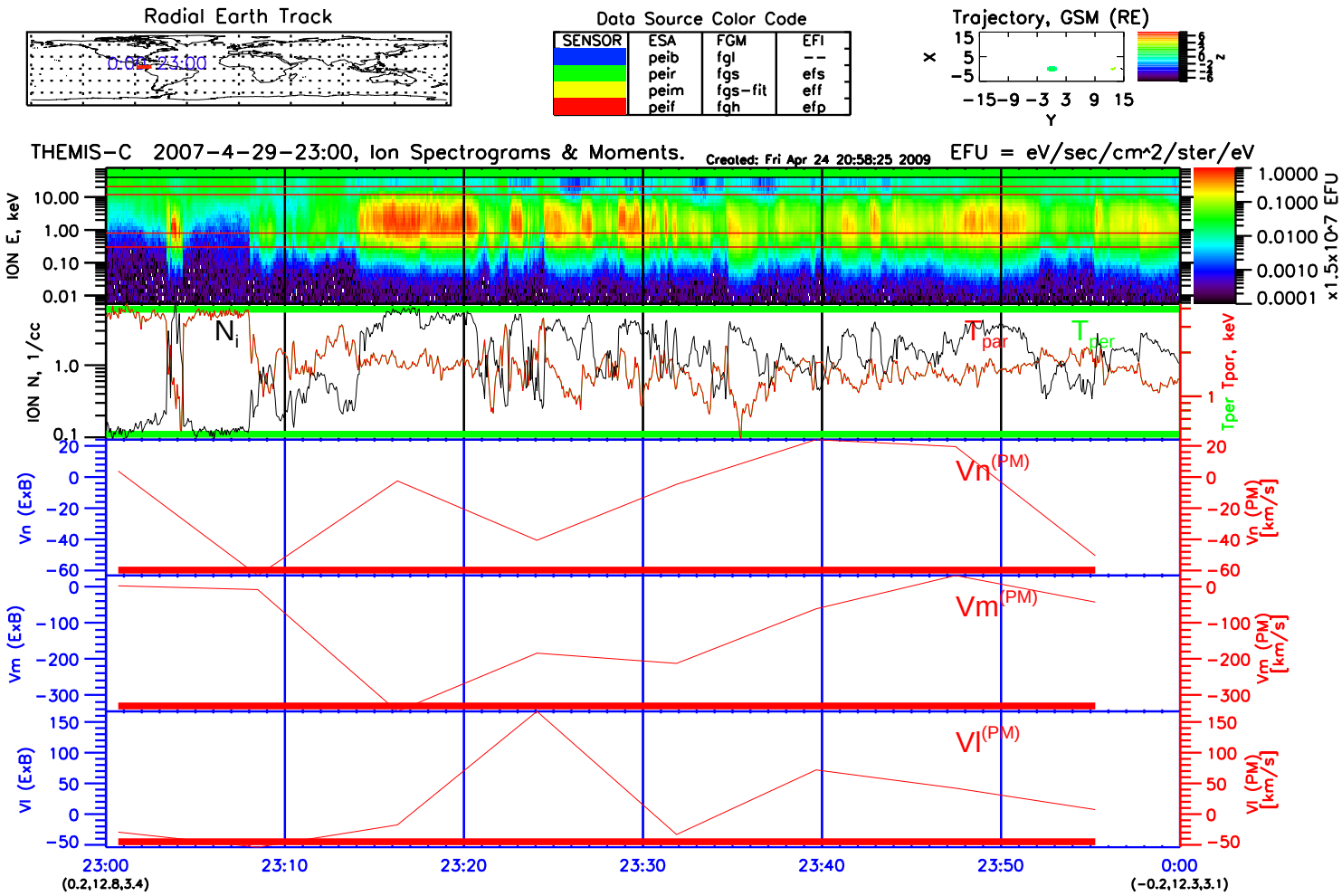
Radial Earth Track
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
THEMIS-C 2007-4-29-23:00, Ion Spectrograms & Moments.
Created: Fri Apr 24 20:58:25 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x1.5x10^7 EFU
23:00
23:10
23:20
23:30
23:40
23:50
0:00
(0.2,12.8,3.4)
(-0.2,12.3,3.1)