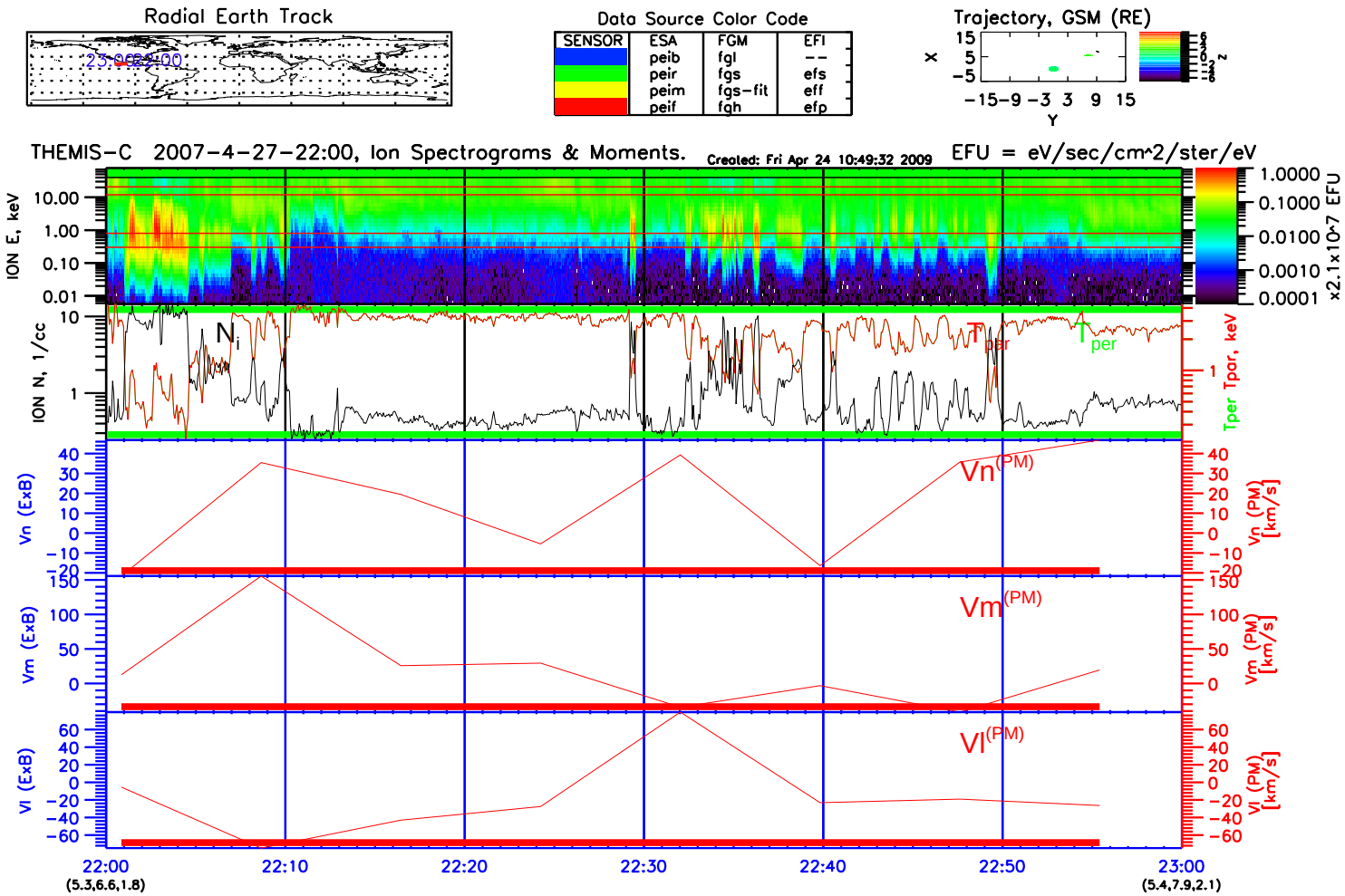
Radial Earth Track
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-C 2007-4-27-22:00, Ion Spectrograms & Moments.
Created: Fri Apr 24 10:49:32 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x2.1x10^7 EFU
22:00
(5.3,6.6,1.8)
22:10
22:20
22:30
22:40
22:50
23:00
(5.4,7.9,2.1)