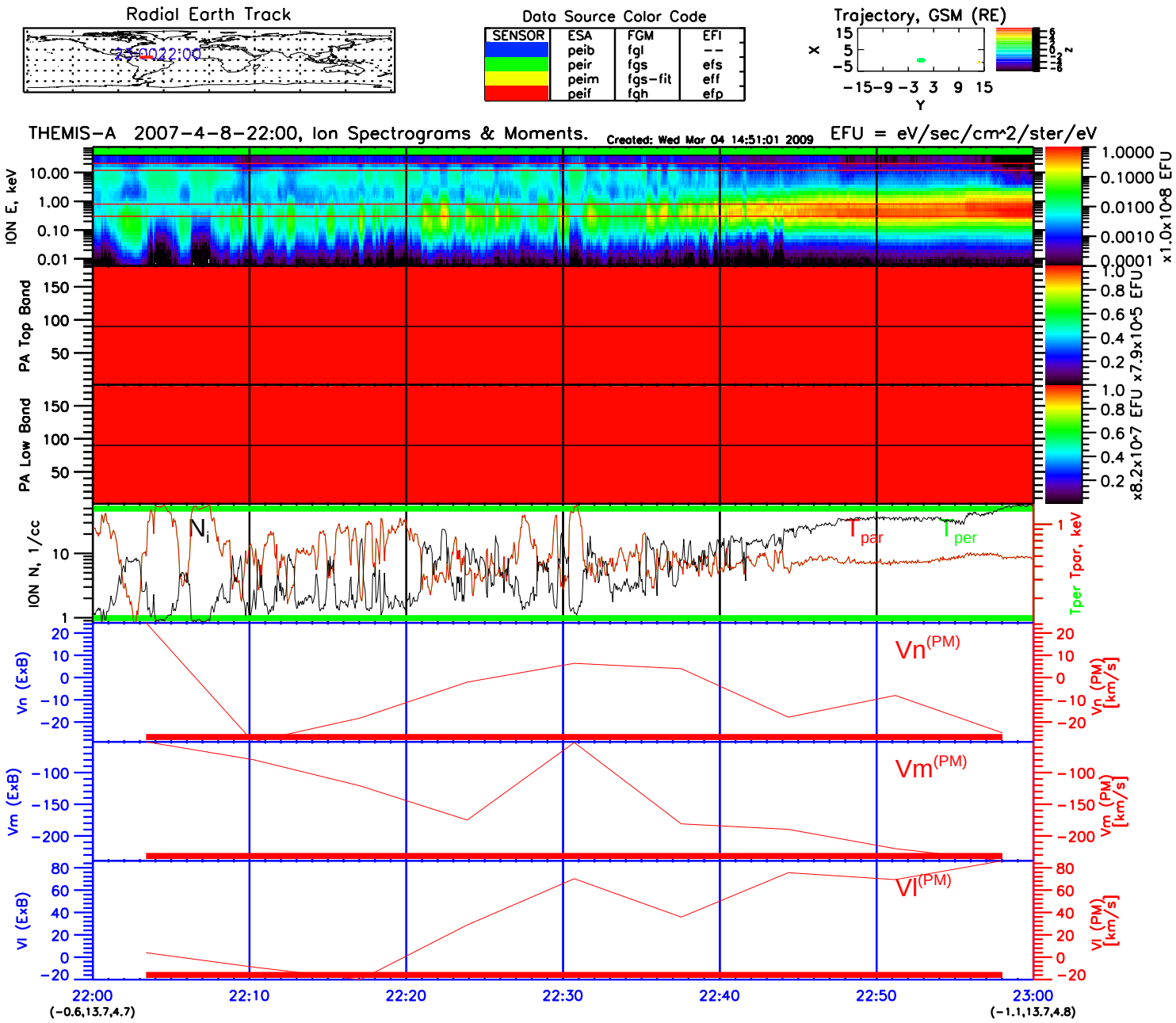
Radial Earth Track
2007/04/08 22:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2007-4-8-22:00, Ion Spectrograms & Moments.
Created: Wed Mar 04 14:51:01 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Ni
Tpar
Tper
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(PM)
Vm(PM)
Vl(PM)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x1.0x10^8 EFU
x7.9x10^5 EFU
x8.2x10^7 EFU
22:00
22:10
22:20
22:30
22:40
22:50
23:00
(-0.6,13.7,4.7)
(-1.1,13.7,4.8)