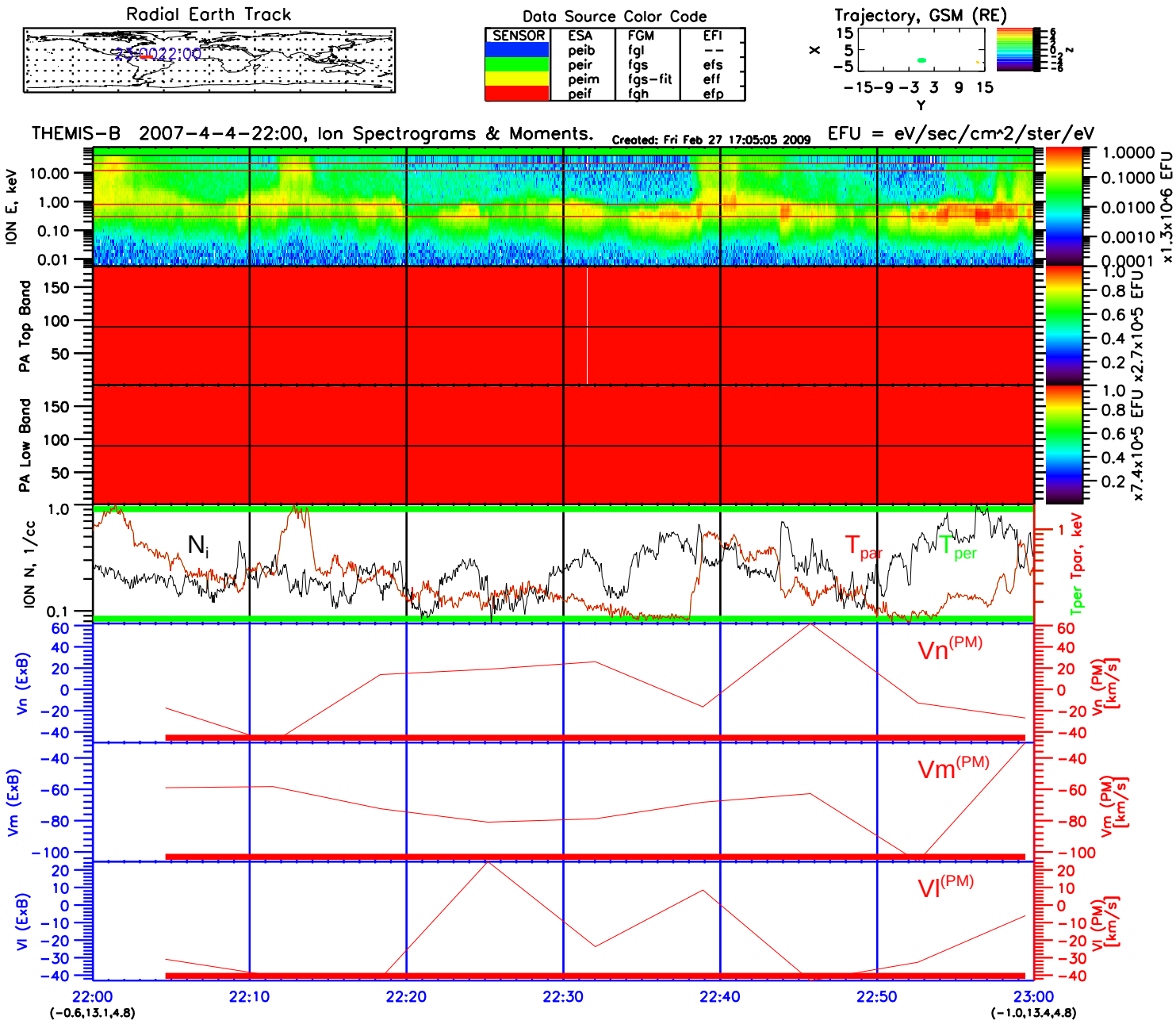
Radial Earth Track
2007-04-04 22:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-B 2007-4-4-22:00, Ion Spectrograms & Moments.
Created: Fri Feb 27 17:05:05 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low 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]
x1.3x10^6 EFU
x7.4x10^5 EFU x2.7x10^5 EFU
22:00
22:10
22:20
22:30
22:40
22:50
23:00
(-0.6,13.1,4.8)
(-1.0,13.4,4.8)