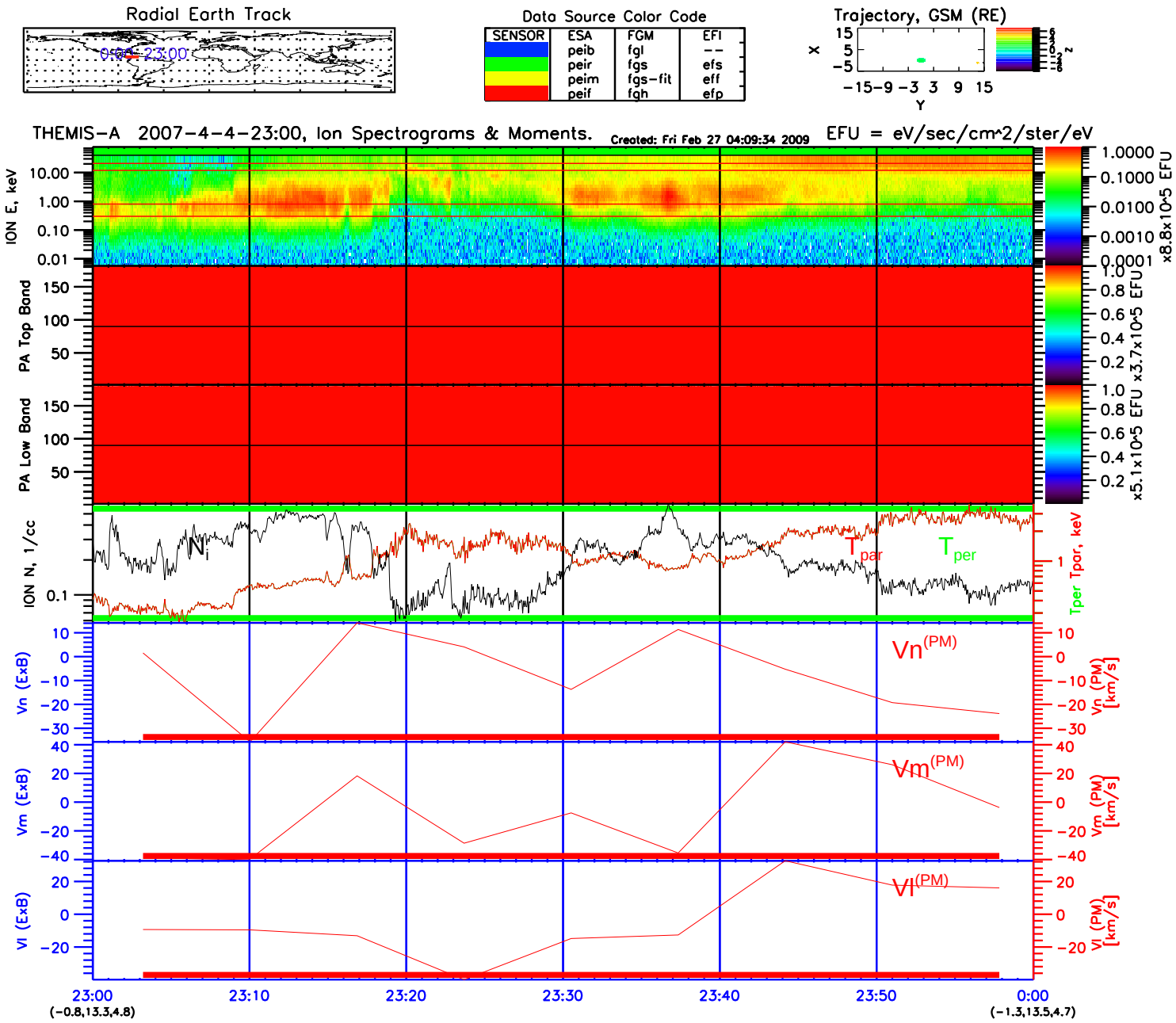
Radial Earth Track
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
THEMIS-A 2007-4-4-23:00, Ion Spectrograms & Moments.
Created: Fri Feb 27 04:09:34 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x8.8x10^5 EFU
x3.7x10^5 EFU
x5.1x10^5 EFU
23:00
23:10
23:20
23:30
23:40
23:50
0:00
(-0.8,13.3,4.8)
(-1.3,13.5,4.7)