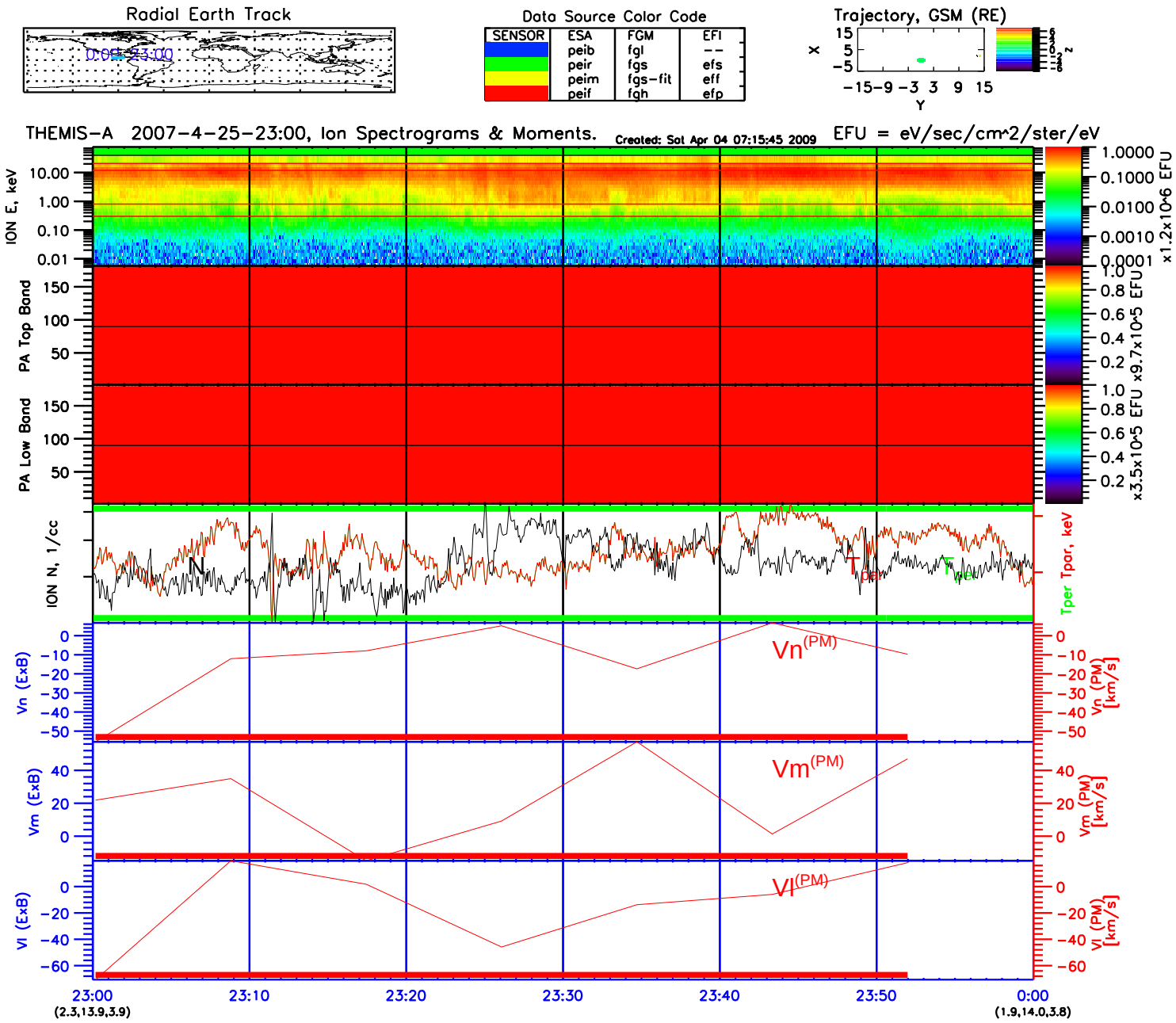
Radial Earth Track
0:00-23:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2007-4-25-23:00, Ion Spectrograms & Moments.
Created: Sat Apr 04 07:15:45 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
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]
Vn(PM)
Vm(PM)
Vl(PM)
x1.2x10^6 EFU
x9.7x10^5 EFU
x3.5x10^5 EFU
23:00
23:10
23:20
23:30
23:40
23:50
0:00
(2.3,13.9,3.9)
(1.9,14.0,3.8)