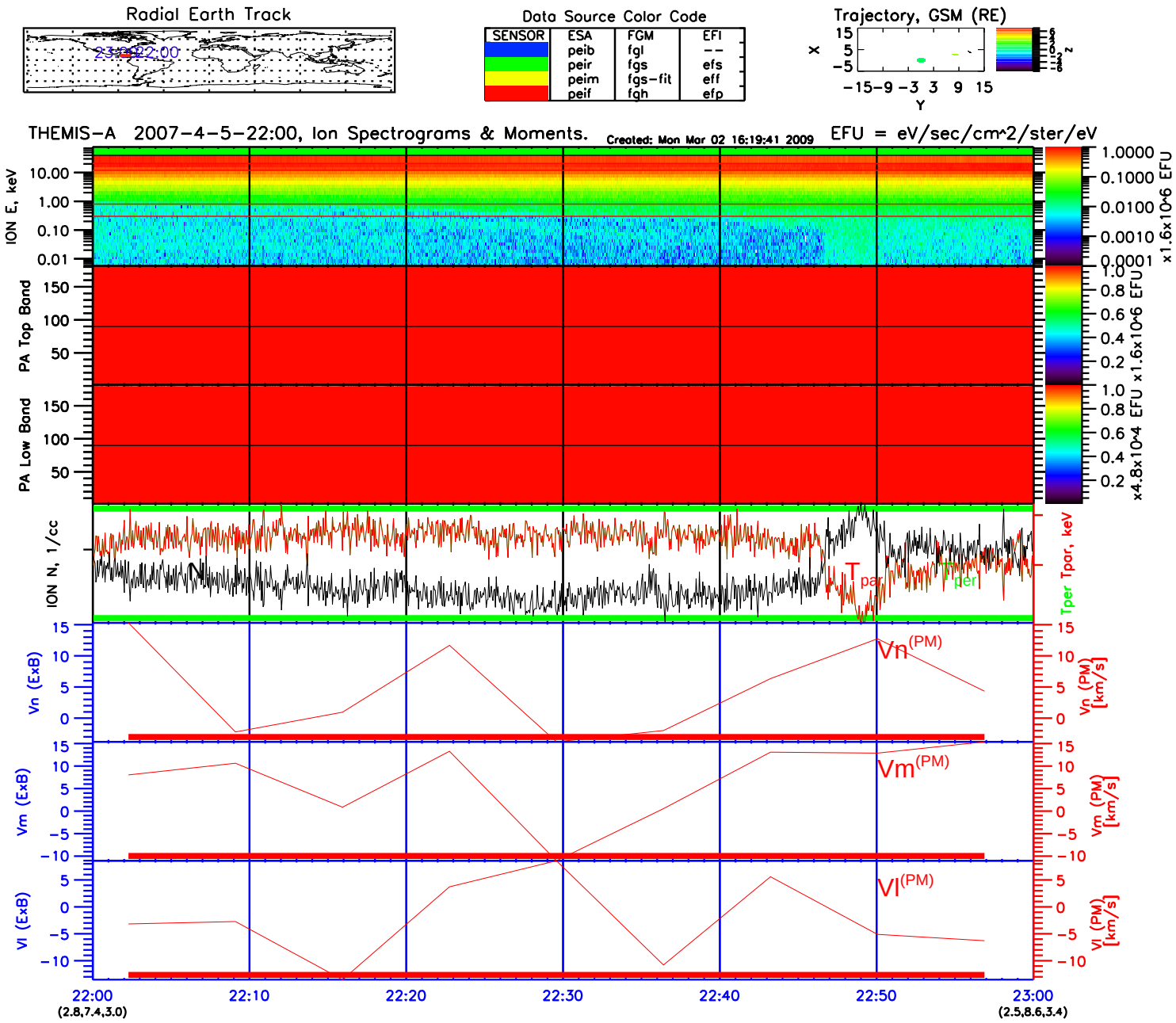
Radial Earth Track
23:22:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2007-4-5-22:00, Ion Spectrograms & Moments.
Created: Mon Mar 02 16:19:41 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar, keV
Tper
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x1.6x10^6 EFU
x4.8x10^4 EFU
22:00
(2.8,7.4,3.0)
22:10
22:20
22:30
22:40
22:50
23:00
(2.5,8.6,3.4)