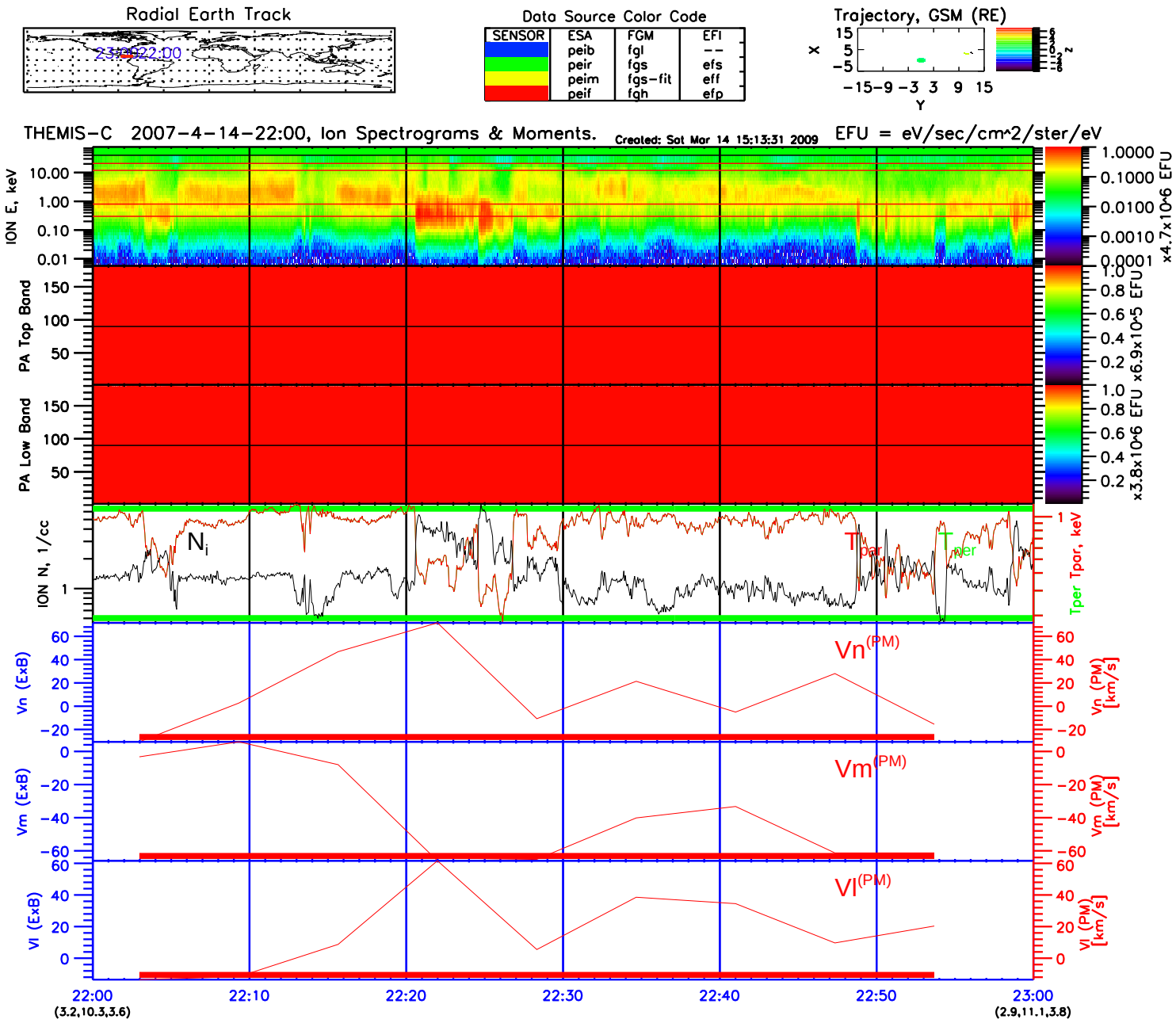
Radial Earth Track
23/0922:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-C 2007-4-14-22:00, Ion Spectrograms & Moments.
Created: Sat Mar 14 15:13:31 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x4.7x10^6 EFU
x6.9x10^5 EFU
x3.8x10^6 EFU
Ni
Tpar
Tper
Vn(PM)
Vm(PM)
Vl(PM)
22:00
(3.2,10.3,3.6)
22:10
22:20
22:30
22:40
22:50
23:00
(2.9,11.1,3.8)