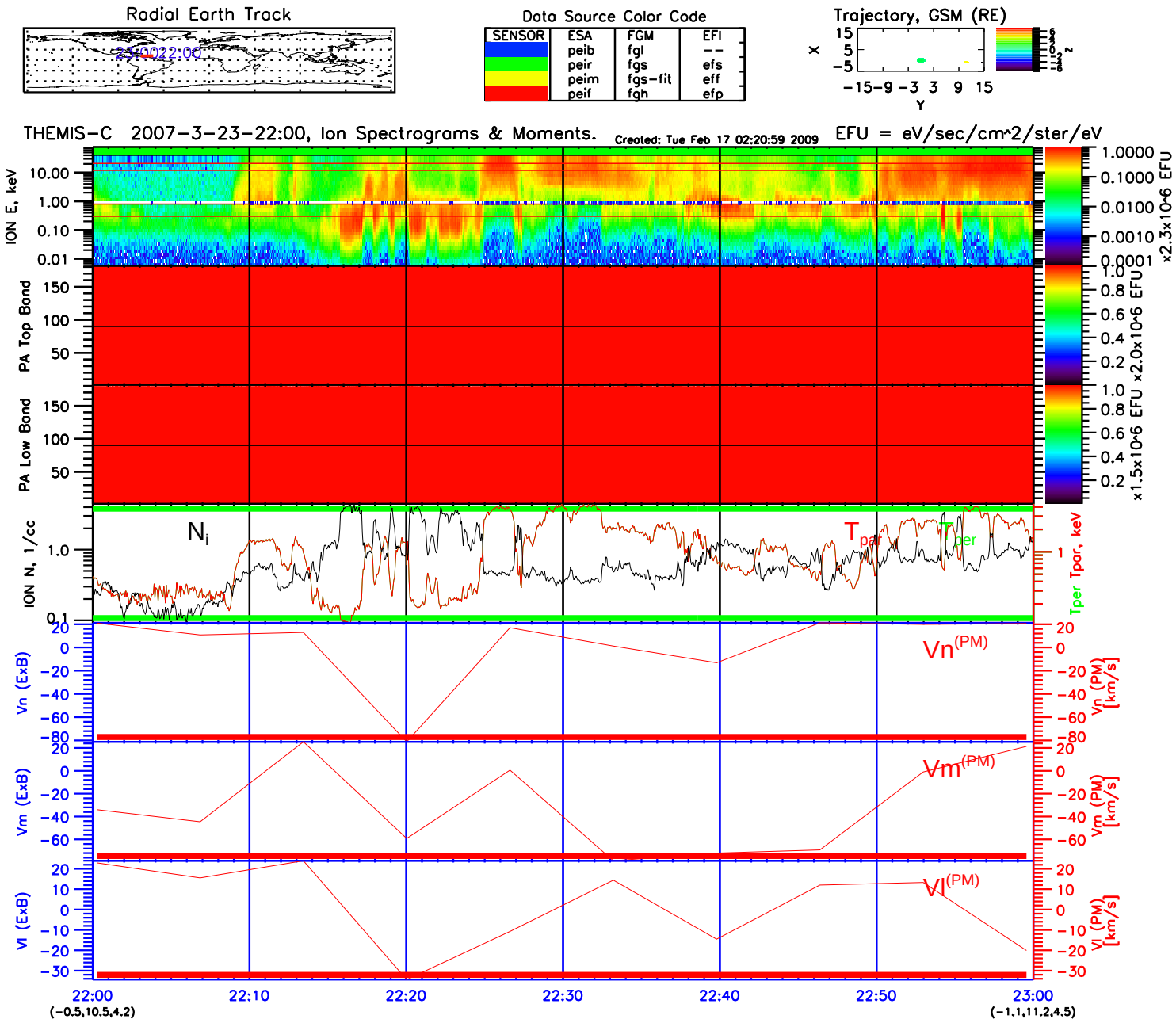
Radial Earth Track
23/0022:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-3-23-22:00, Ion Spectrograms & Moments.
Created: Tue Feb 17 02:20:59 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N_i
T_par
T_per
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]
x1.5x10^6 EFU
x2.0x10^6 EFU
x2.3x10^6 EFU
22:00
22:10
22:20
22:30
22:40
22:50
23:00
(-0.5,10.5,4.2)
(-1.1,11.2,4.5)