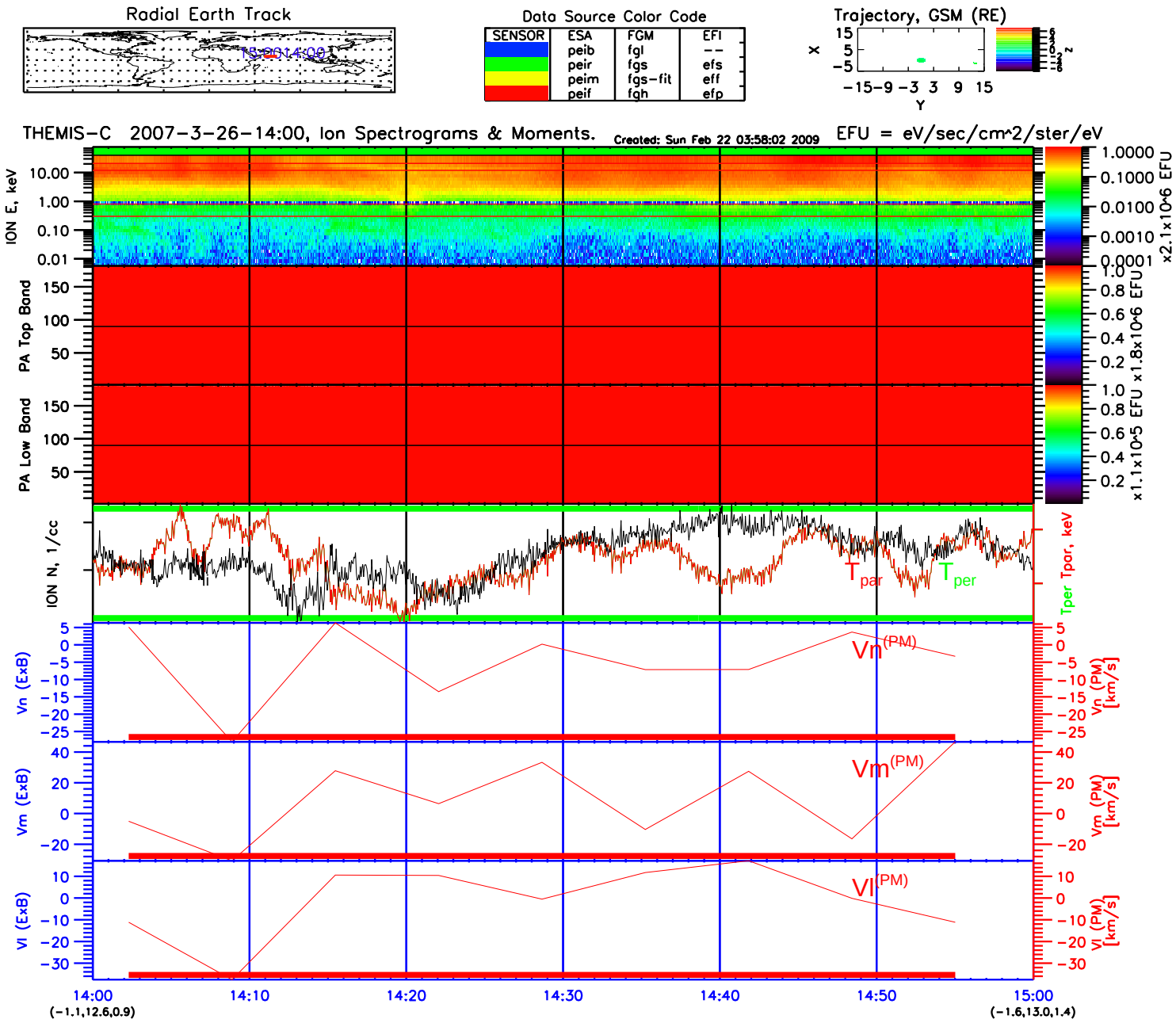
Radial Earth Track
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-C 2007-3-26-14:00, Ion Spectrograms & Moments.
Created: Sun Feb 22 03:58:02 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar, keV
Tper
Tpar
Tper
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
Vn(PM)
Vm(PM)
Vl(PM)
x2.1x10^6 EFU
x1.8x10^6 EFU
x1.1x10^5 EFU
14:00
14:10
14:20
14:30
14:40
14:50
15:00
(-1.1,12.6,0.9)
(-1.6,13.0,1.4)