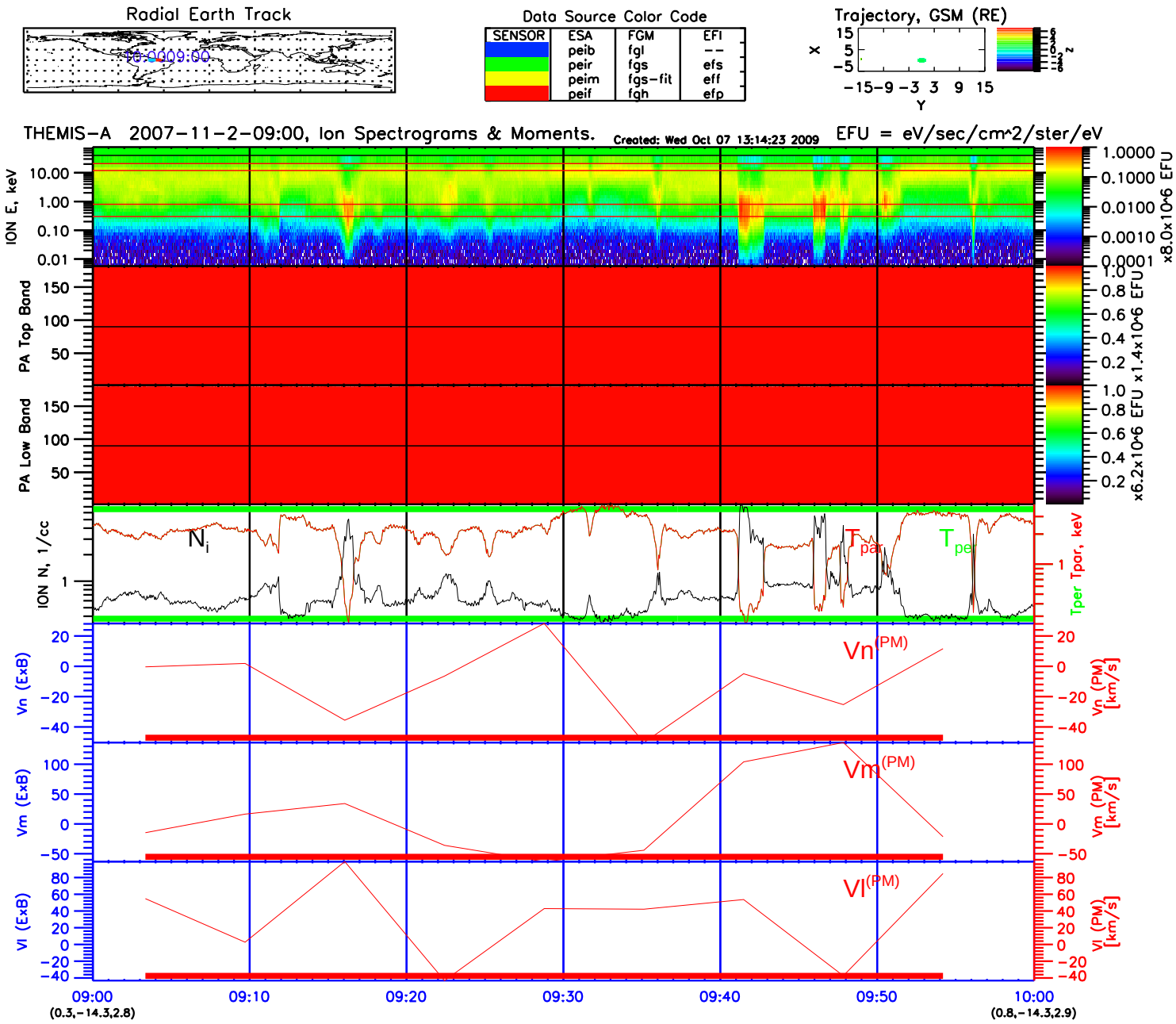
Radial Earth Track
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
THEMIS-A 2007-11-2-09:00, Ion Spectrograms & Moments.
Created: Wed Oct 07 13:14:23 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x8.0x10^6 EFU
x1.4x10^6 EFU
x6.2x10^6 EFU
09:00
09:10
09:20
09:30
09:40
09:50
10:00
(0.3,-14.3,2.8)
(0.8,-14.3,2.9)