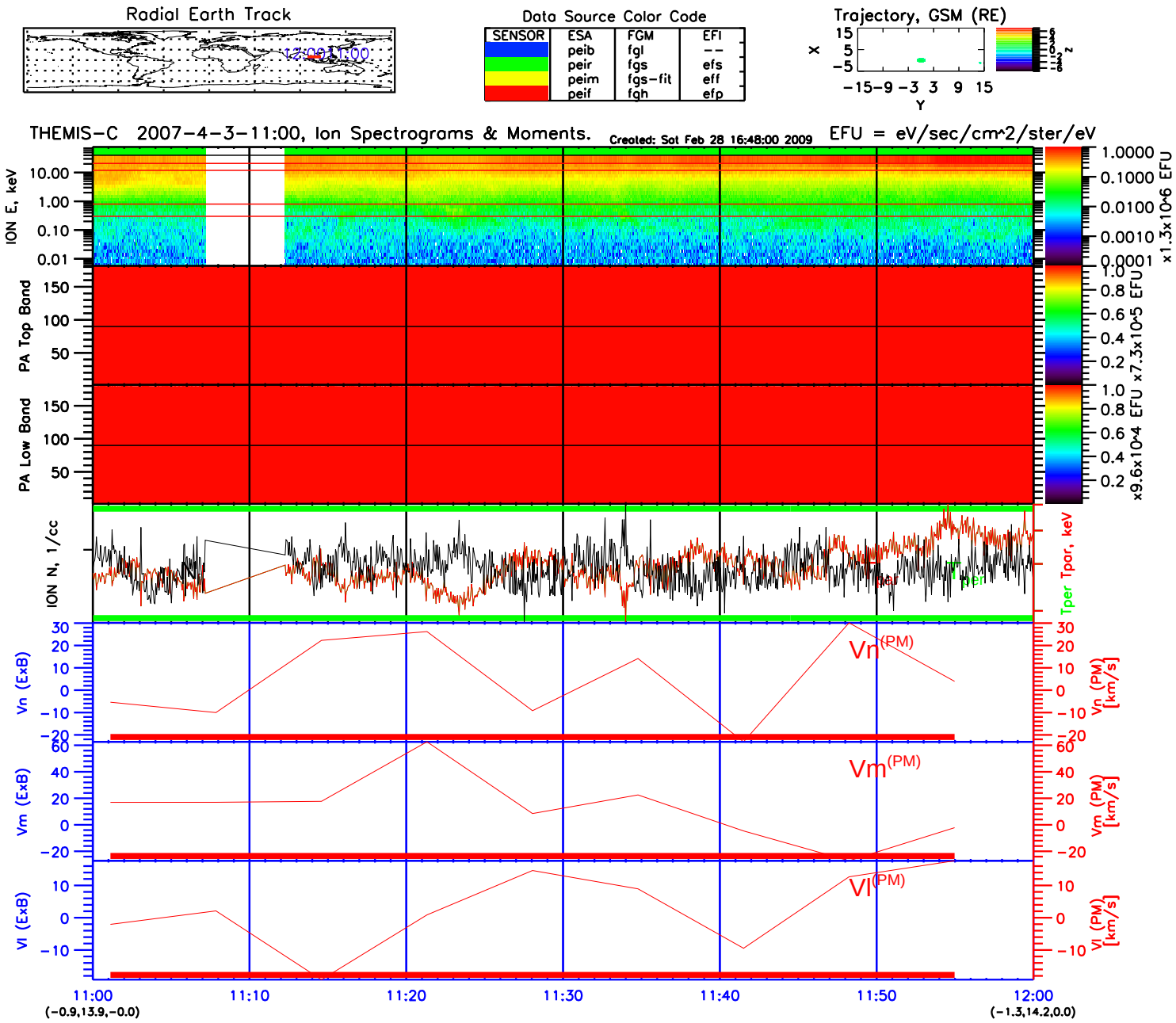
Radial Earth Track
12:00 11:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-4-3-11:00, Ion Spectrograms & Moments.
Created: Sat Feb 28 16:48:00 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper
Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
Vn(PM)
Vm(PM)
Vl(PM)
x1.3x10^6 EFU
x9.6x10^4 EFU x7.3x10^5 EFU
11:00
11:10
11:20
11:30
11:40
11:50
12:00
(-0.9,13.9,-0.0)
(-1.3,14.2,0.0)