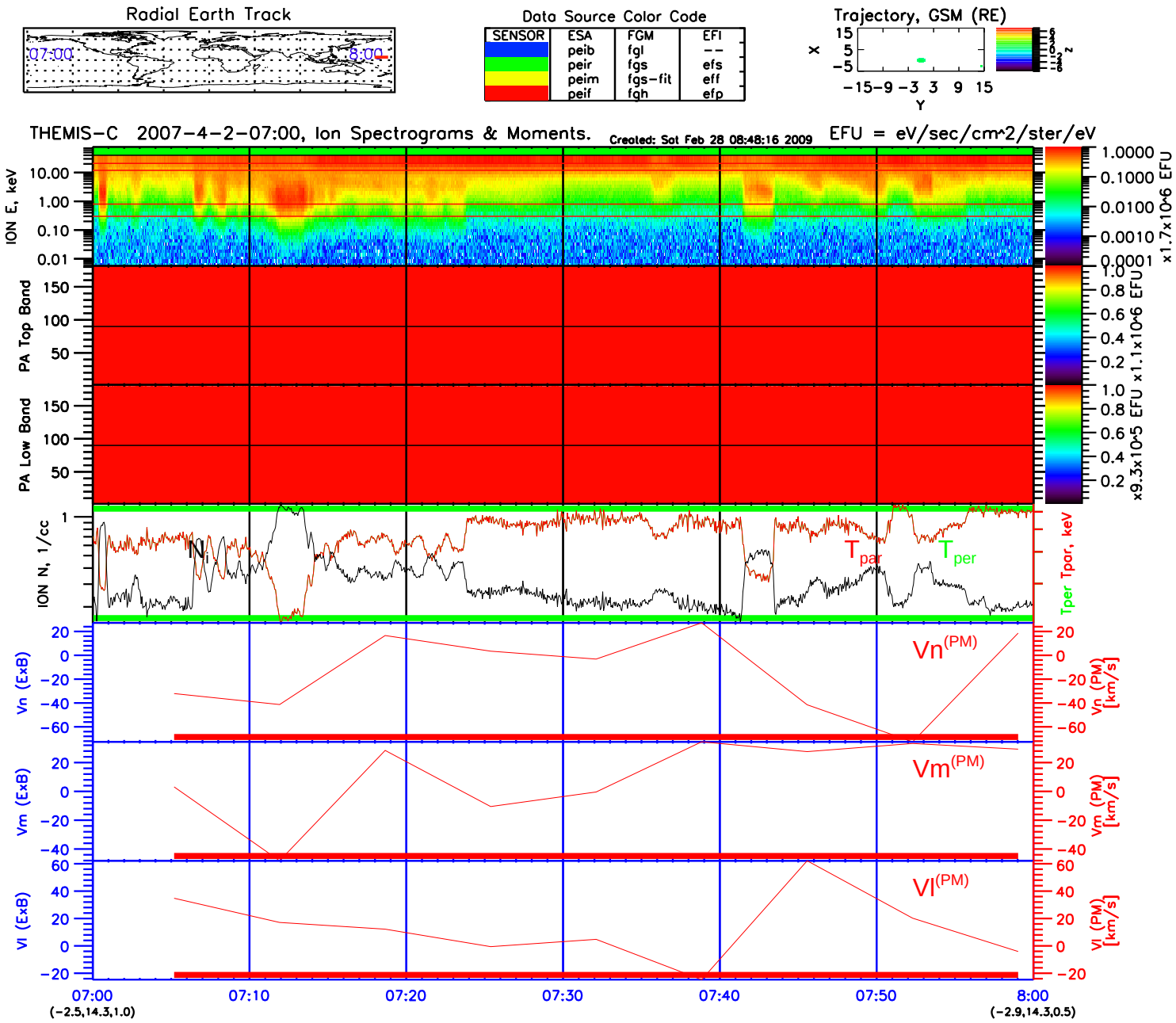
Radial Earth Track
07:00
8:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-4-2-07:00, Ion Spectrograms & Moments.
Created: Sat Feb 28 08:48:16 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Ni
Tpar
Tper
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]
x1.7x10^6 EFU
x1.1x10^6 EFU
x9.3x10^5 EFU
07:00
07:10
07:20
07:30
07:40
07:50
8:00
(-2.5,14.3,1.0)
(-2.9,14.3,0.5)