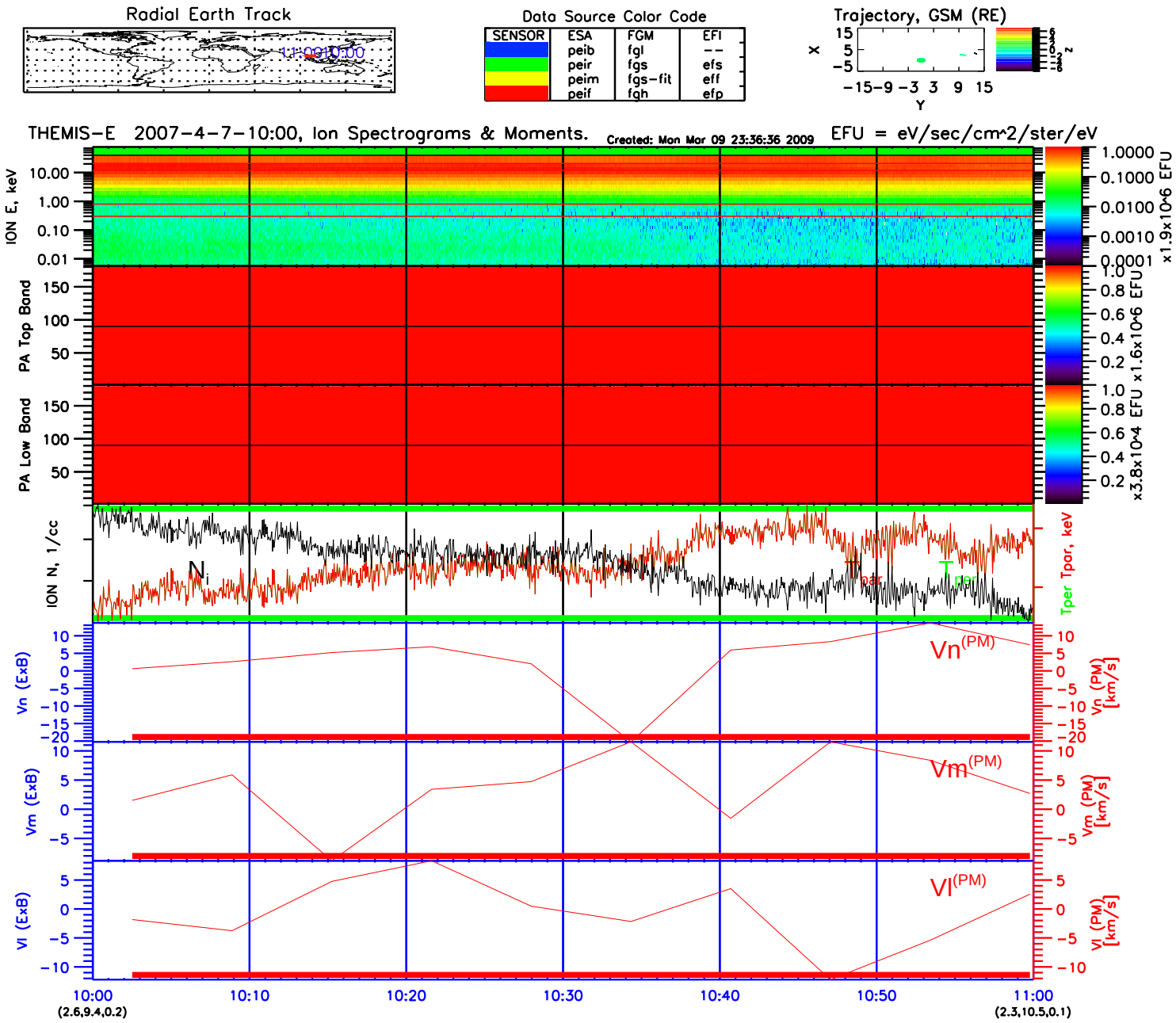
Radial Earth Track
11:00:10:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-E 2007-4-7-10:00, Ion Spectrograms & Moments.
Created: Mon Mar 09 23:36:36 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
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]
x1.9x10^6 EFU
x1.6x10^6 EFU
x3.8x10^4 EFU
10:00
10:10
10:20
10:30
10:40
10:50
11:00
(2.6,9.4,0.2)
(2.3,10.5,0.1)