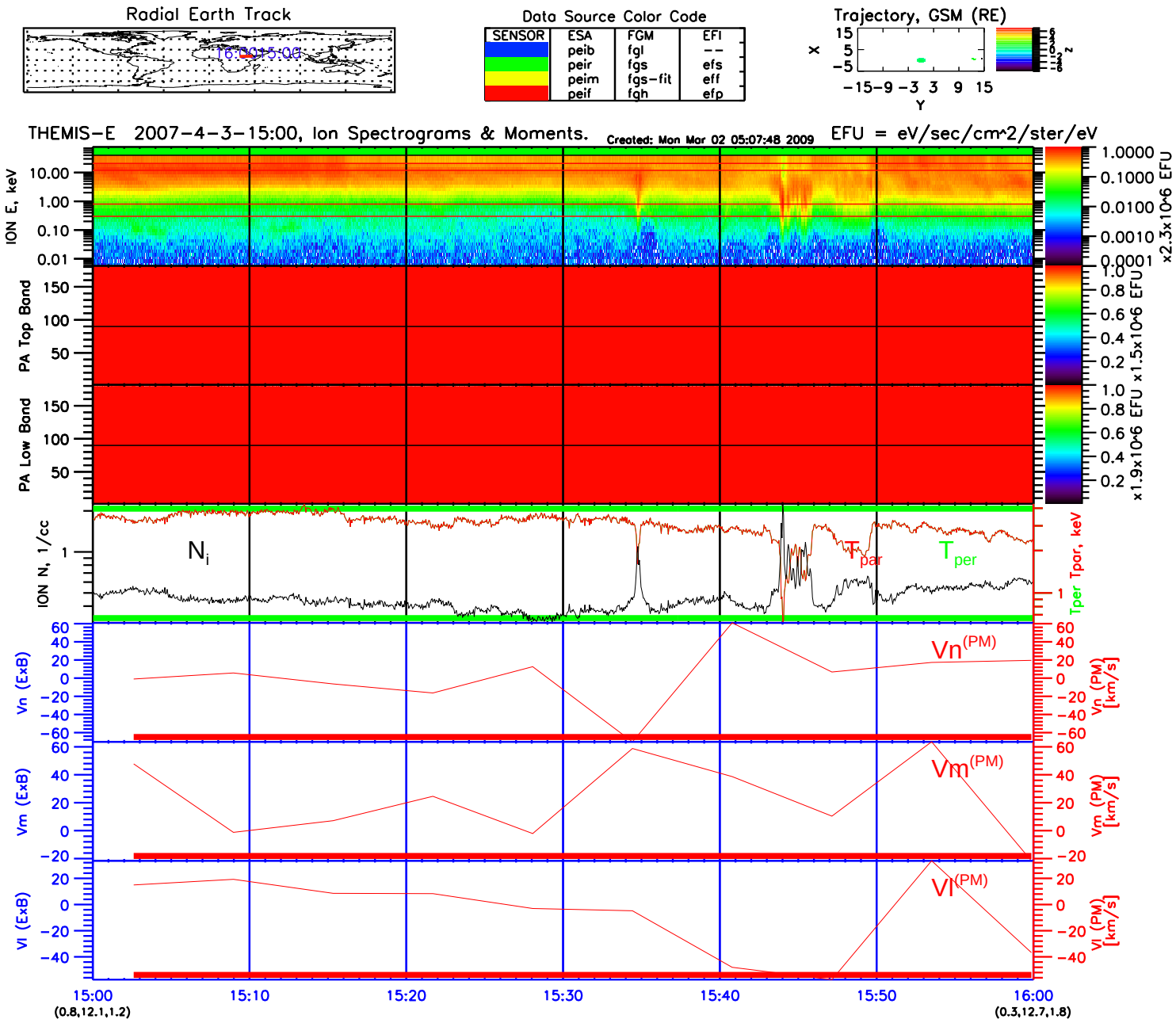
Radial Earth Track
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
THEMIS-E 2007-4-3-15:00, Ion Spectrograms & Moments.
Created: Mon Mar 02 05:07:48 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x2.3x10^6 EFU
x1.9x10^6 EFU x1.5x10^6 EFU
15:00
15:10
15:20
15:30
15:40
15:50
16:00
(0.8,12.1,1.2)
(0.3,12.7,1.8)