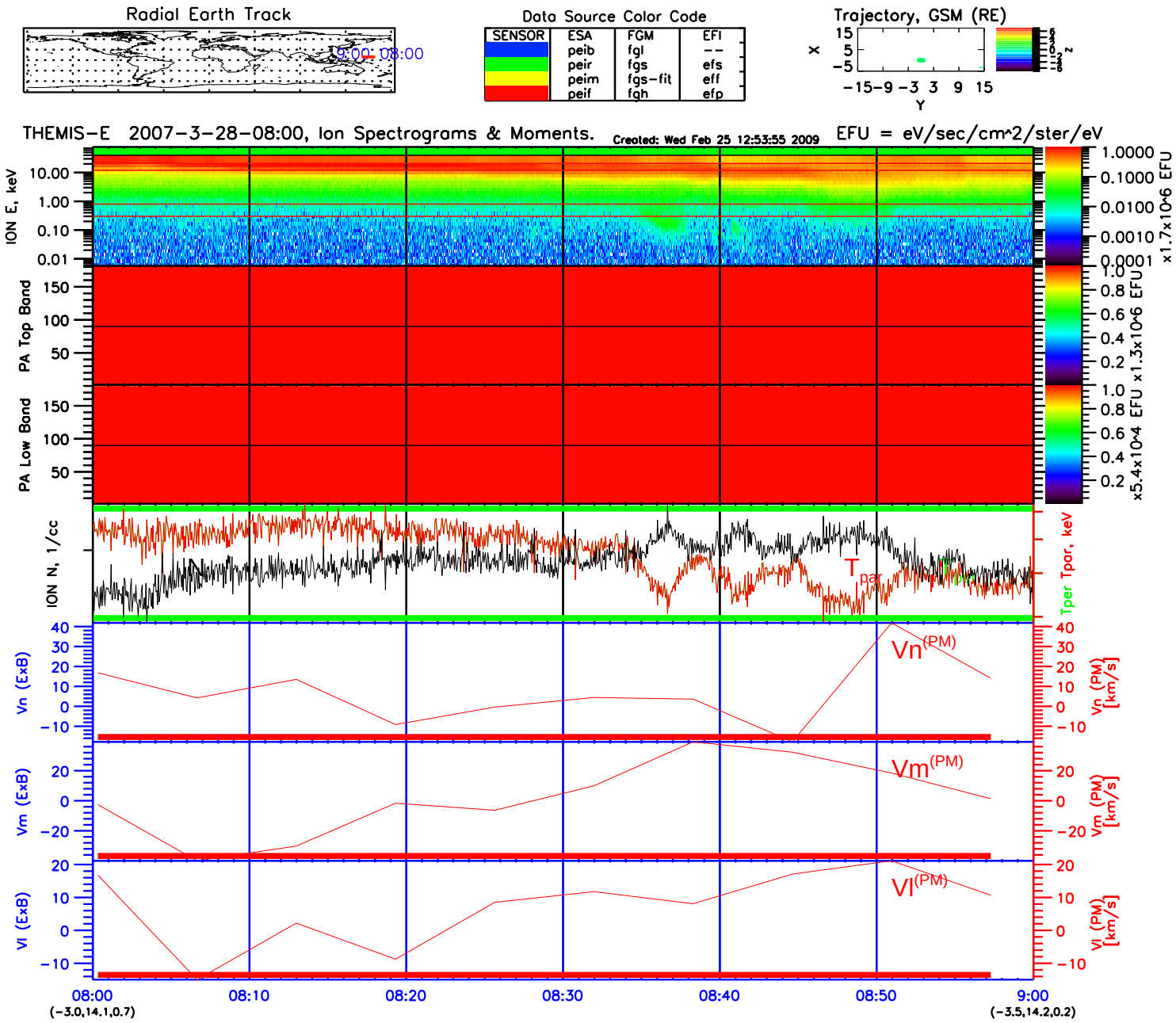
Radial Earth Track
9:00: 08:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-E 2007-3-28-08:00, Ion Spectrograms & Moments.
Created: Wed Feb 25 12:53:55 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar, keV
Tper
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x1.7x10^6 EFU
x1.3x10^6 EFU
x5.4x10^4 EFU
08:00
08:10
08:20
08:30
08:40
08:50
9:00
(-3.0,14.1,0.7)
(-3.5,14.2,0.2)