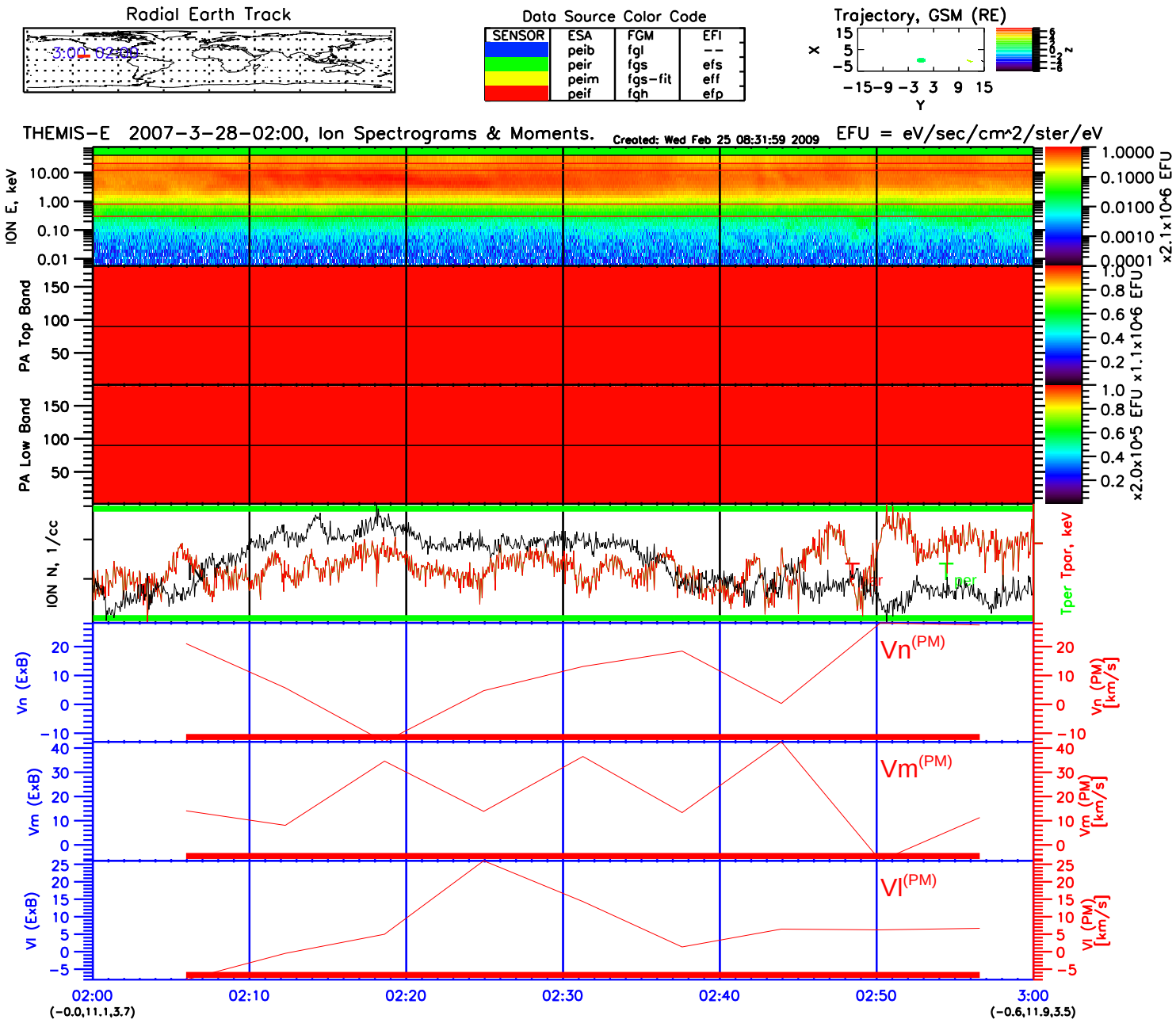
Radial Earth Track
3:00 02:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-E 2007-3-28-02:00, Ion Spectrograms & Moments.
Created: Wed Feb 25 08:31:59 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Tpar
Tper
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(PM)
Vm(PM)
Vl(PM)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x2.1x10^6 EFU
x1.1x10^6 EFU
x2.0x10^5 EFU
02:00
02:10
02:20
02:30
02:40
02:50
3:00
(-0.0,11.1,3.7)
(-0.6,11.9,3.5)