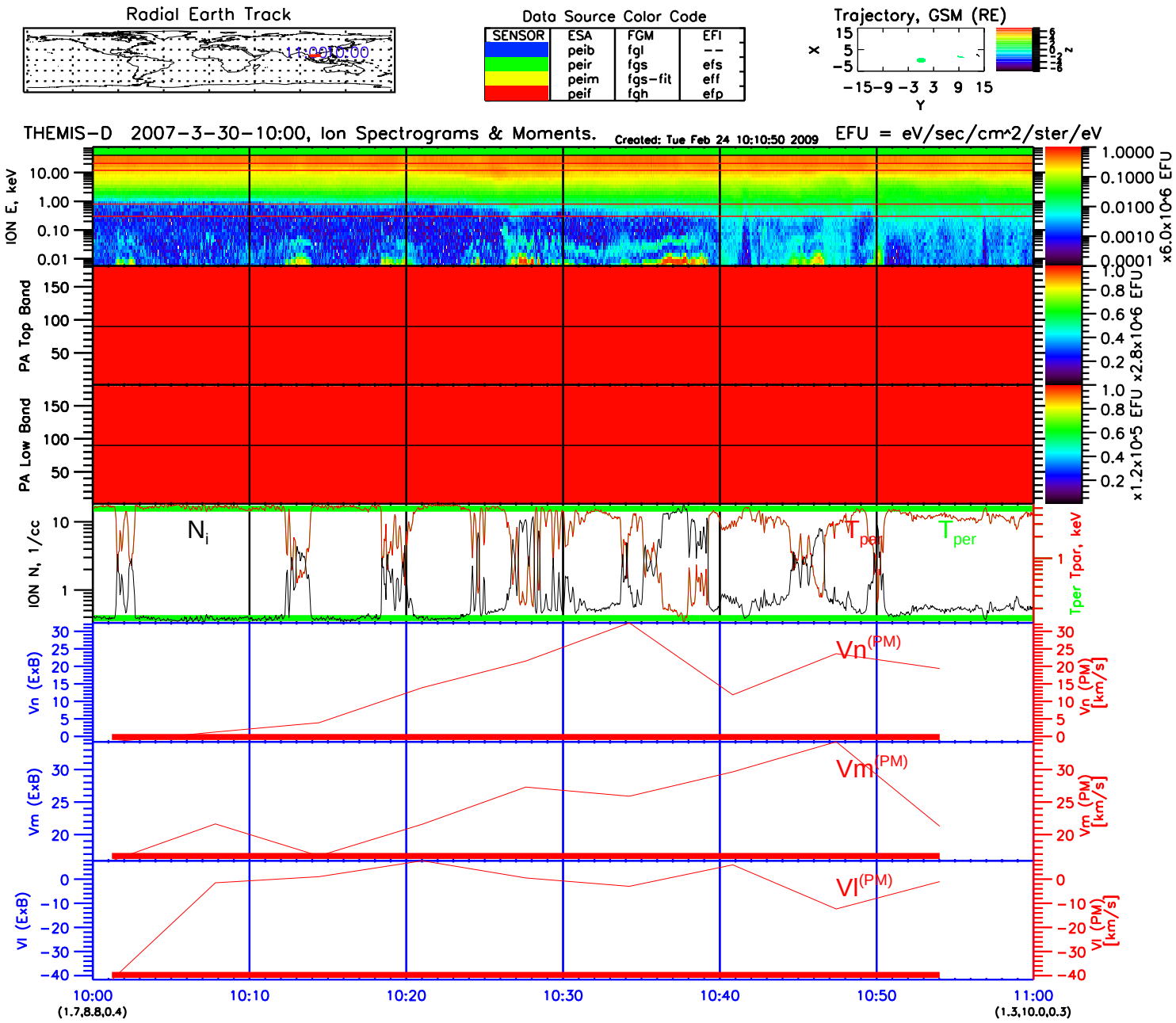
Radial Earth Track
11:00:00:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-D 2007-3-30-10:00, Ion Spectrograms & Moments.
Created: Tue Feb 24 10:10:50 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Ni
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]
x6.0x10^6 EFU
x2.8x10^6 EFU
x1.2x10^5 EFU
10:00
10:10
10:20
10:30
10:40
10:50
11:00
(1.7,8.8,0.4)
(1.3,10.0,0.3)