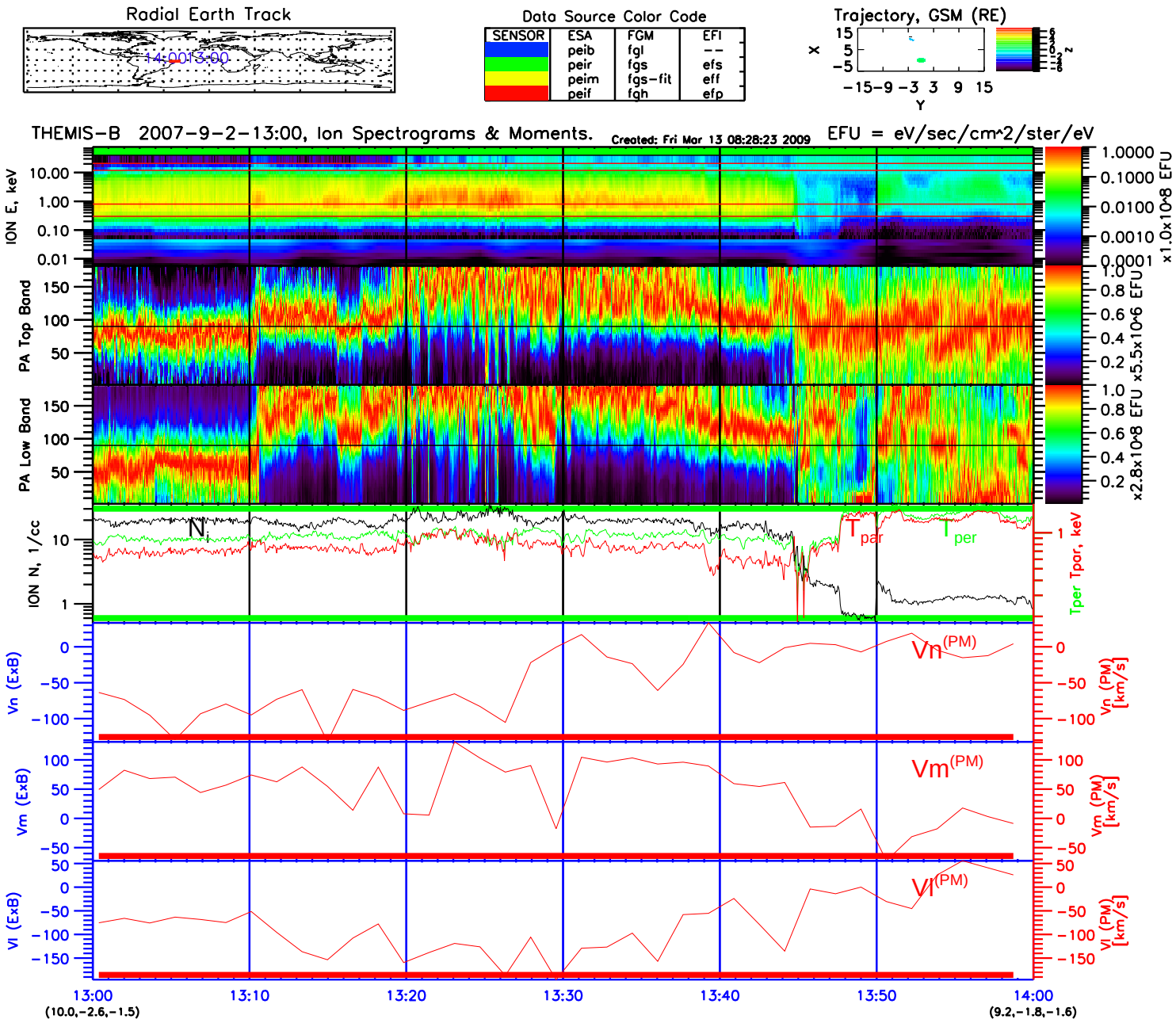
Radial Earth Track
14:00 13:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-B 2007-9-2-13:00, Ion Spectrograms & Moments.
Created: Fri Mar 13 08:28:23 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x1.0x10^8 EFU
x5.5x10^6 EFU
x2.8x10^8 EFU
Ni
Tpar
Tper
Vn(PM)
Vm(PM)
Vl(PM)
13:00
13:10
13:20
13:30
13:40
13:50
14:00
(10.0,-2.6,-1.5)
(9.2,-1.8,-1.6)