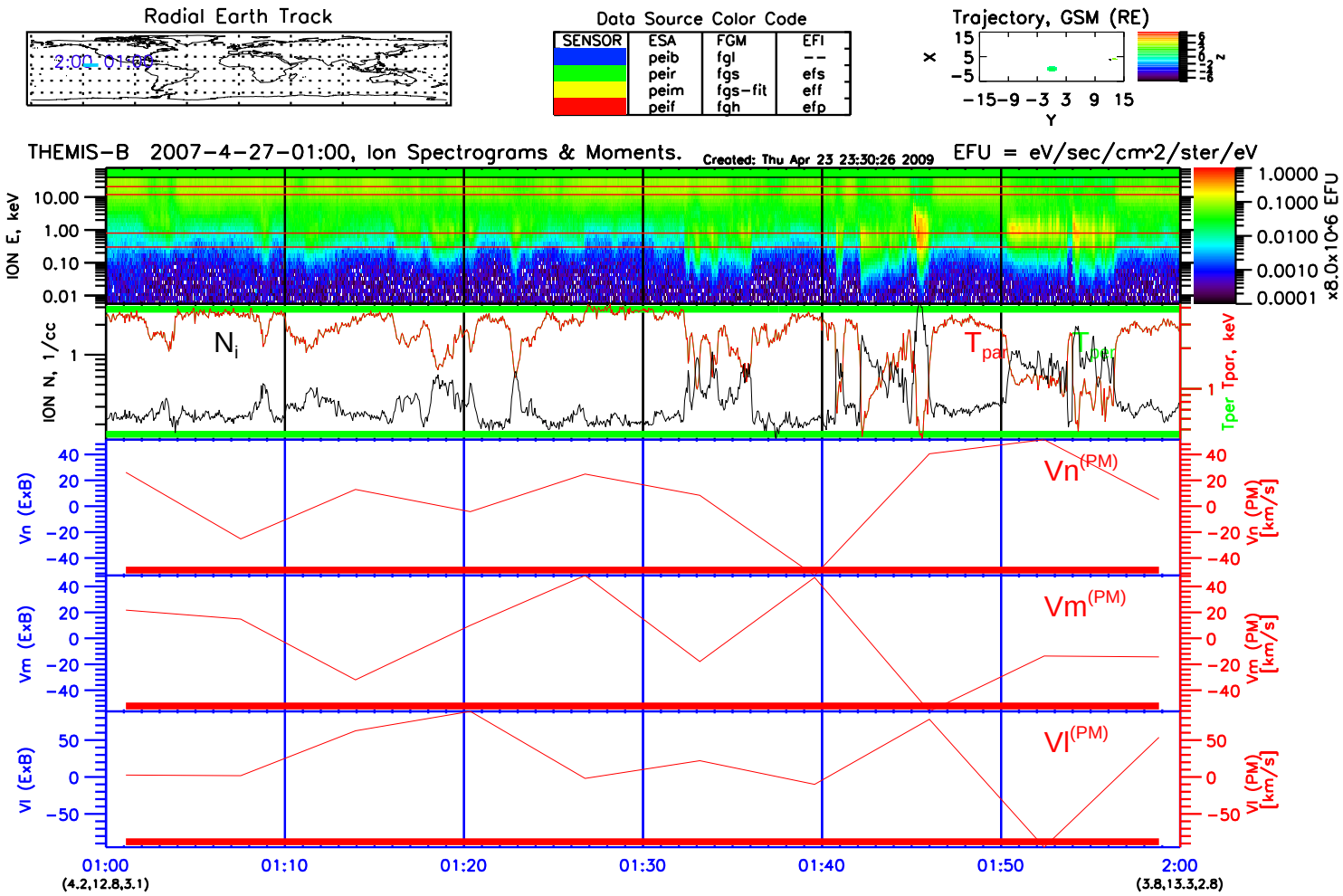
Radial Earth Track
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-B 2007-4-27-01:00, Ion Spectrograms & Moments.
Created: Thu Apr 23 23:30:26 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x8.0x10^6 EFU
01:00
(4.2,12.8,3.1)
01:10
01:20
01:30
01:40
01:50
2:00
(3.8,13.3,2.8)