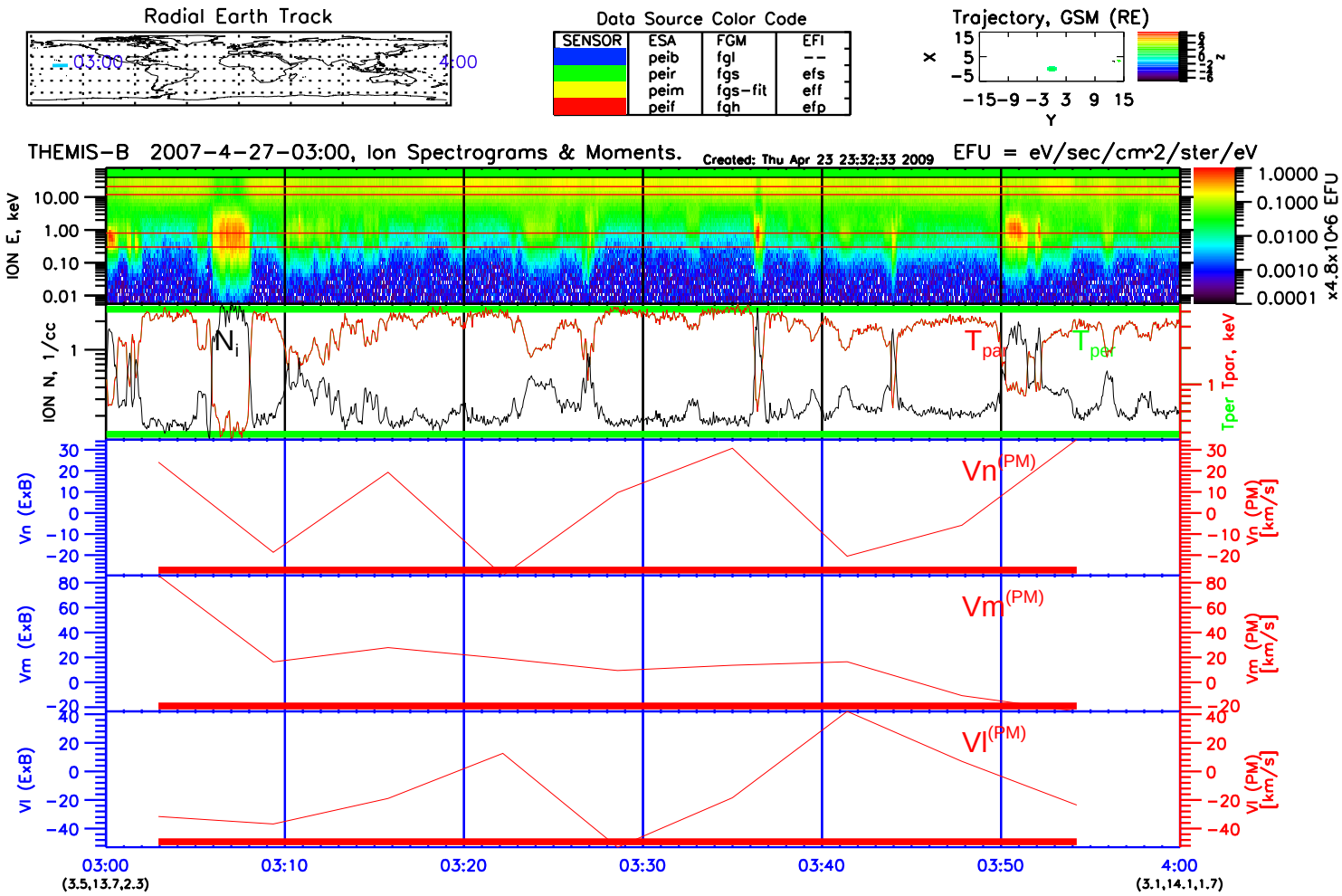
Radial Earth Track
03:00
4:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-B 2007-4-27-03:00, Ion Spectrograms & Moments.
Created: Thu Apr 23 23:32:33 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x4.8x10^6 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
03:00
(3.5,13.7,2.3)
03:10
03:20
03:30
03:40
03:50
4:00
(3.1,14.1,1.7)