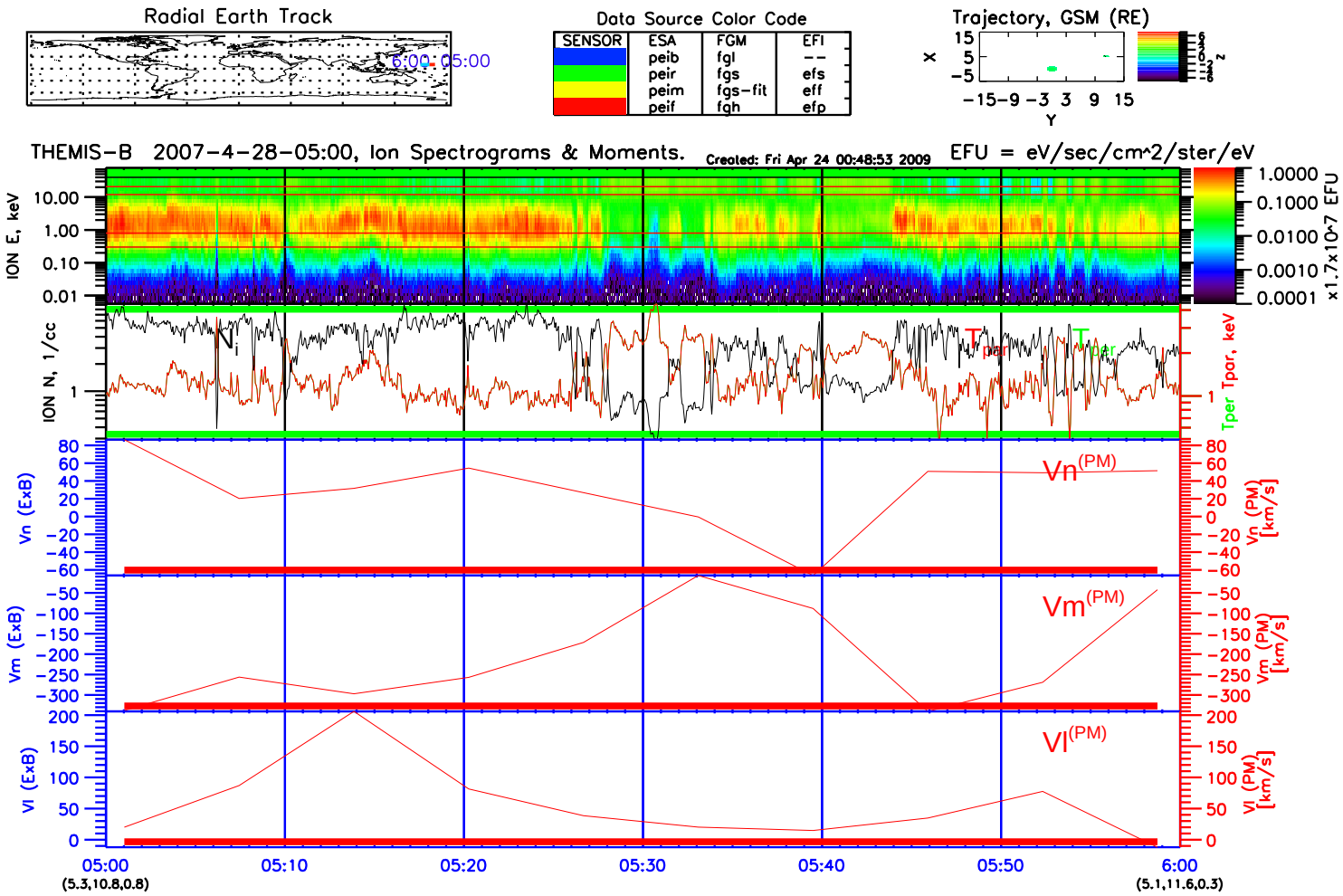
Radial Earth Track
6:00:05:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-B 2007-4-28-05:00, Ion Spectrograms & Moments.
Created: Fri Apr 24 00:48:53 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x1.7x10^7 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
05:00
05:10
05:20
05:30
05:40
05:50
6:00
(5.3,10.8,0.8)
(5.1,11.6,0.3)