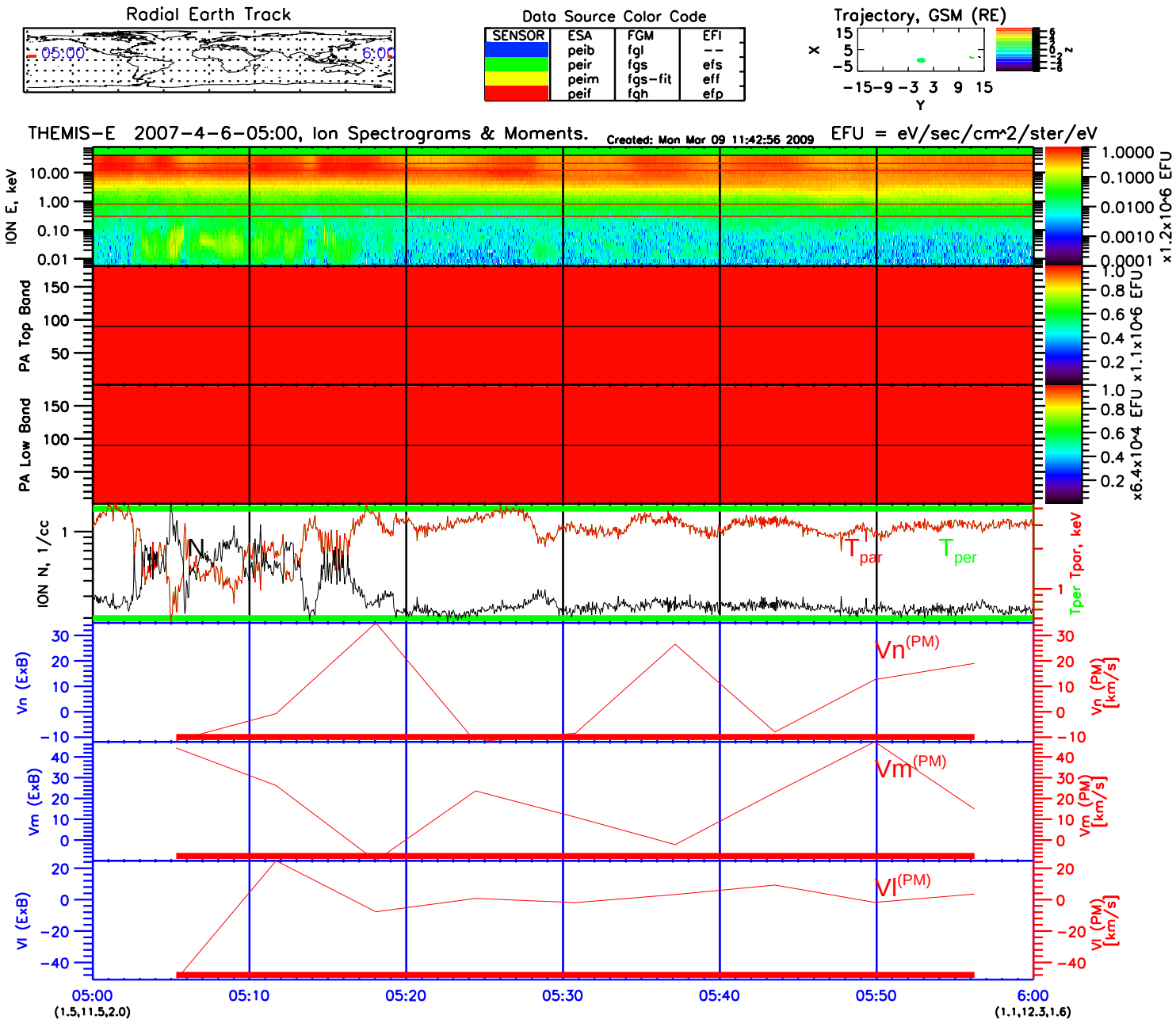
Radial Earth Track
05:00
6:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-E 2007-4-6-05:00, Ion Spectrograms & Moments.
Created: Mon Mar 09 11:42:56 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar
Tper
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(PM)
Vm(PM)
Vl(PM)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x6.4x10^4 EFU x1.1x10^6 EFU x1.2x10^6 EFU
05:00
05:10
05:20
05:30
05:40
05:50
6:00
(1.5,11.5,2.0)
(1.1,12.3,1.6)