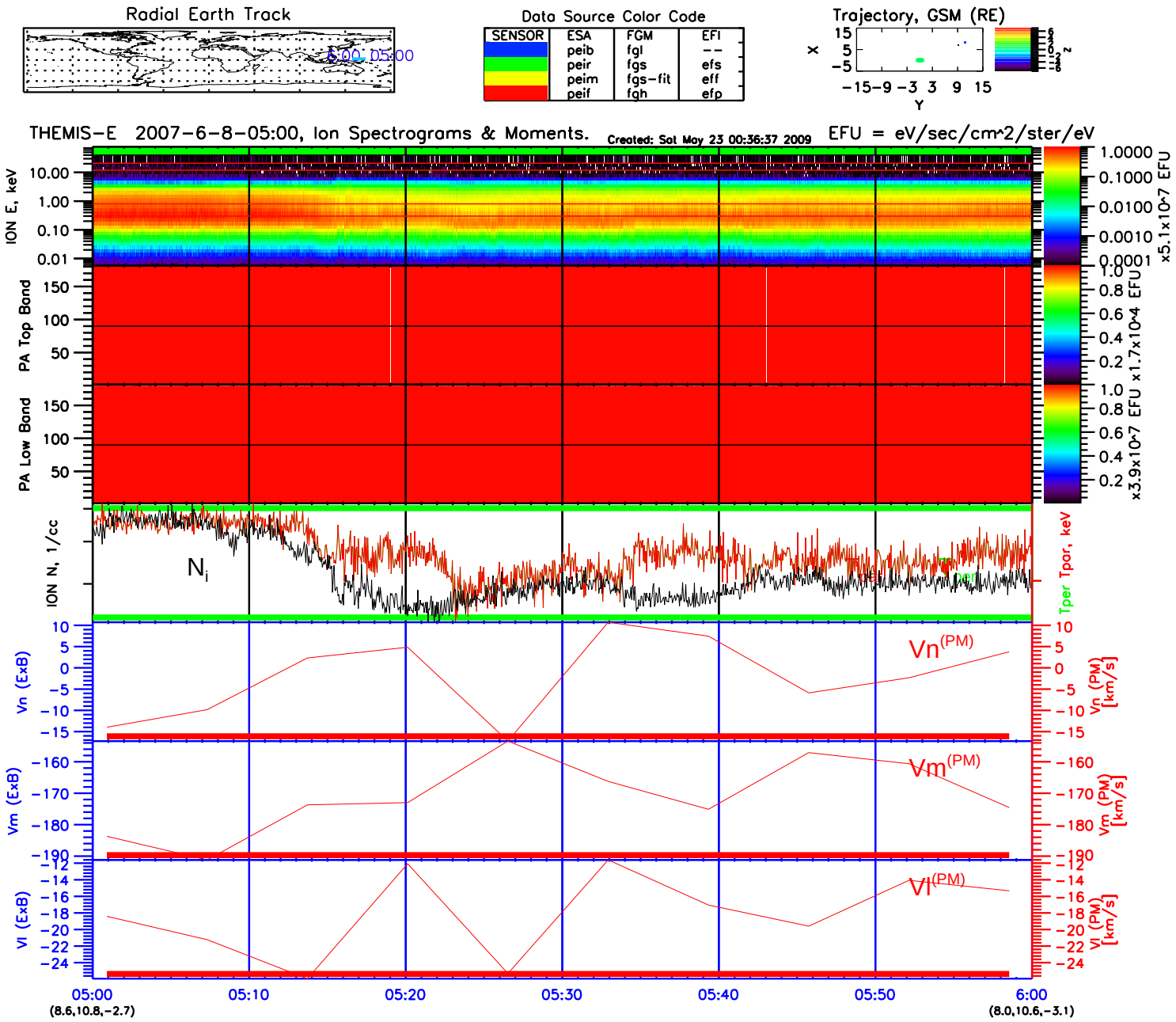
Radial Earth Track
6:00, 05:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-E 2007-6-8-05:00, Ion Spectrograms & Moments.
Created: Sat May 23 00:36:37 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Ni
Tper
Tpar
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(PM)
Vm(PM)
Vl(PM)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x5.1x10^7 EFU
x1.7x10^4 EFU
x3.9x10^7 EFU
05:00
05:10
05:20
05:30
05:40
05:50
6:00
(8.6,10.8,-2.7)
(8.0,10.6,-3.1)