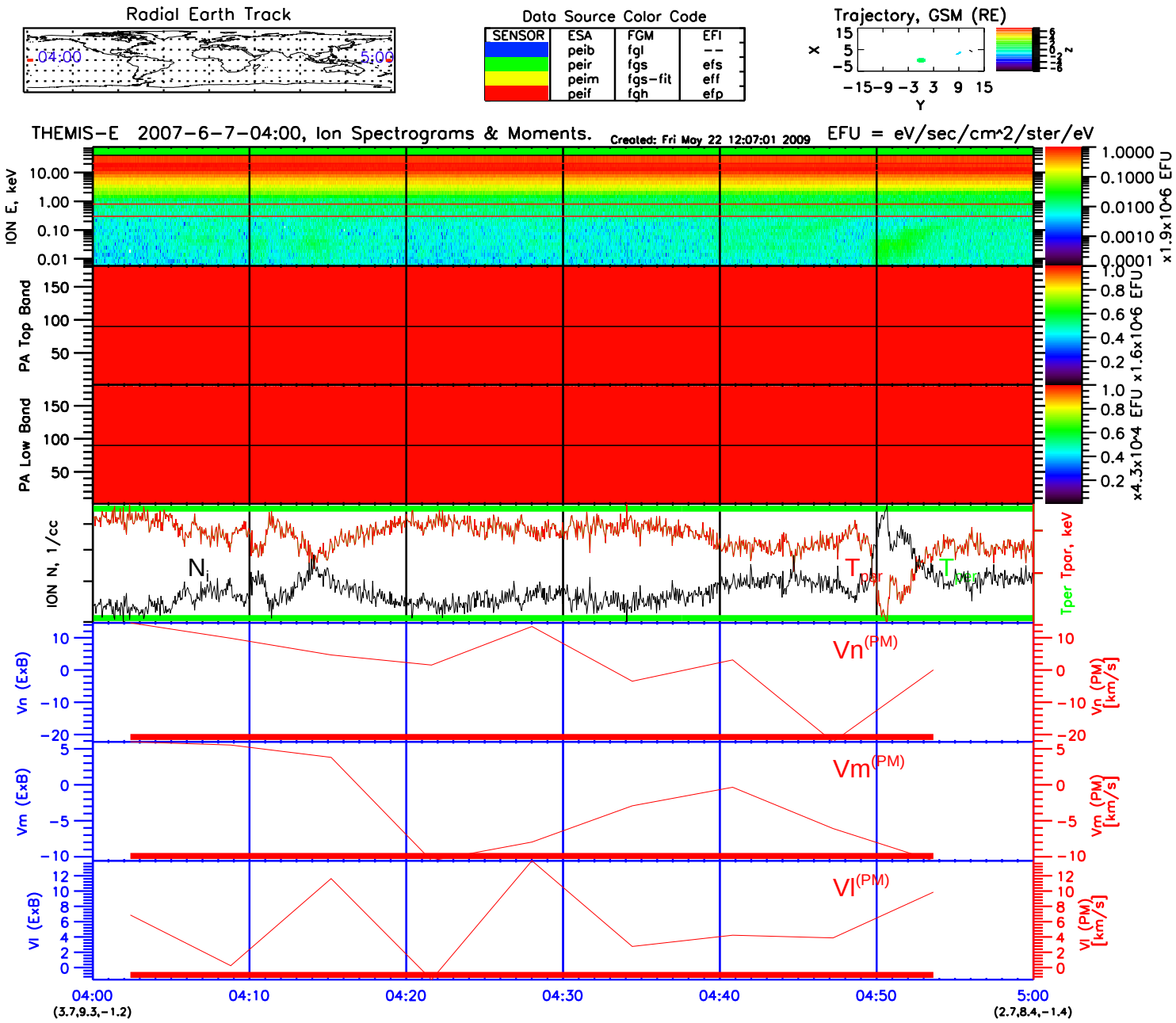
Radial Earth Track
04:00
5:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-E 2007-6-7-04:00, Ion Spectrograms & Moments.
Created: Fri May 22 12:07:01 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
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]
Ni
Tper
Tpar
Vn(PM)
Vm(PM)
Vl(PM)
04:00
04:10
04:20
04:30
04:40
04:50
5:00
(3.7,9.3,-1.2)
(2.7,8.4,-1.4)