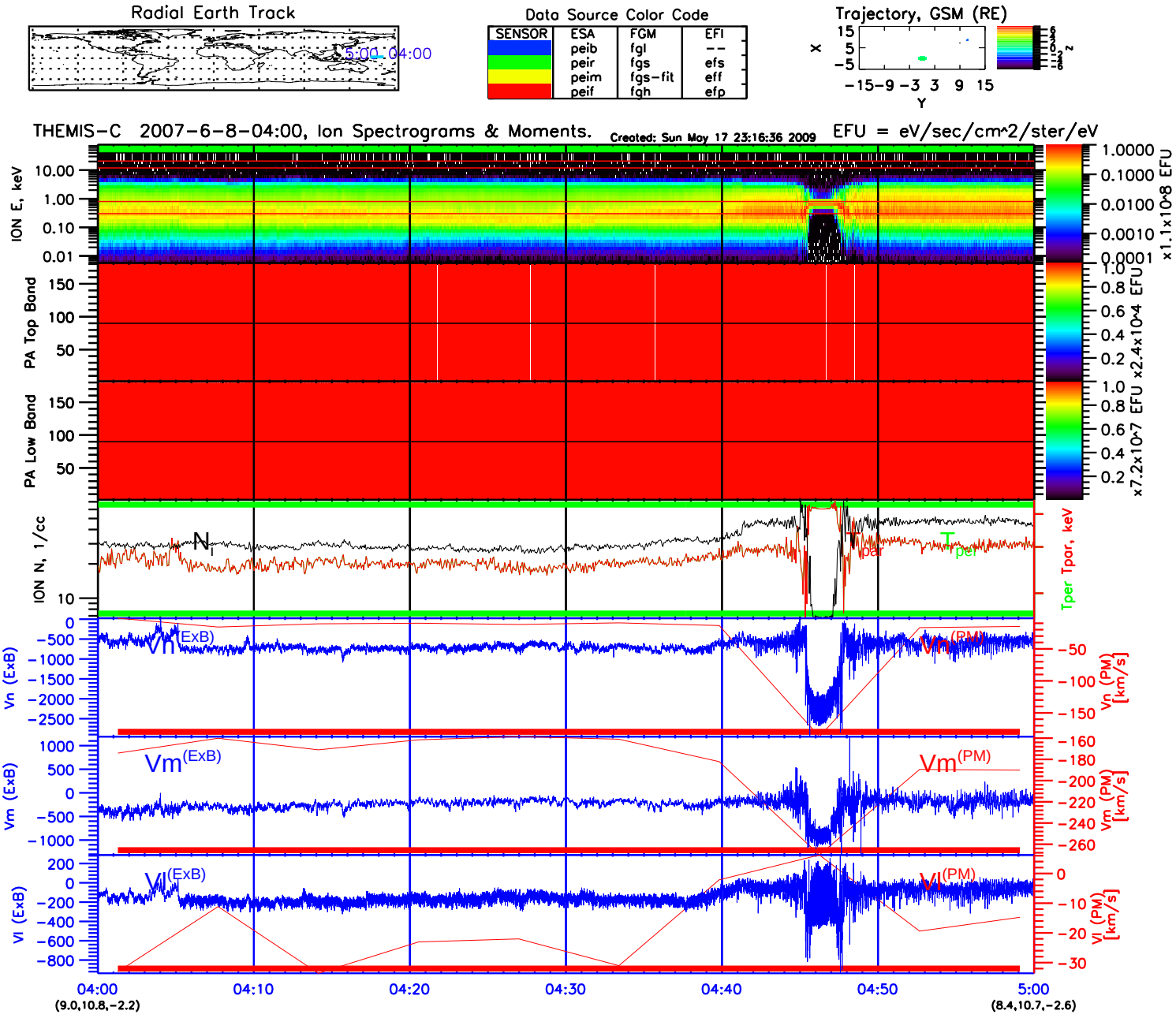
Radial Earth Track
5:00
04:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-6-8-04:00, Ion Spectrograms & Moments.
Created: Sun May 17 23:16:36 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x1.1x10^8 EFU
x2.4x10^4 EFU
x7.2x10^7 EFU
04:00
04:10
04:20
04:30
04:40
04:50
5:00
(9.0,10.8,-2.2)
(8.4,10.7,-2.6)