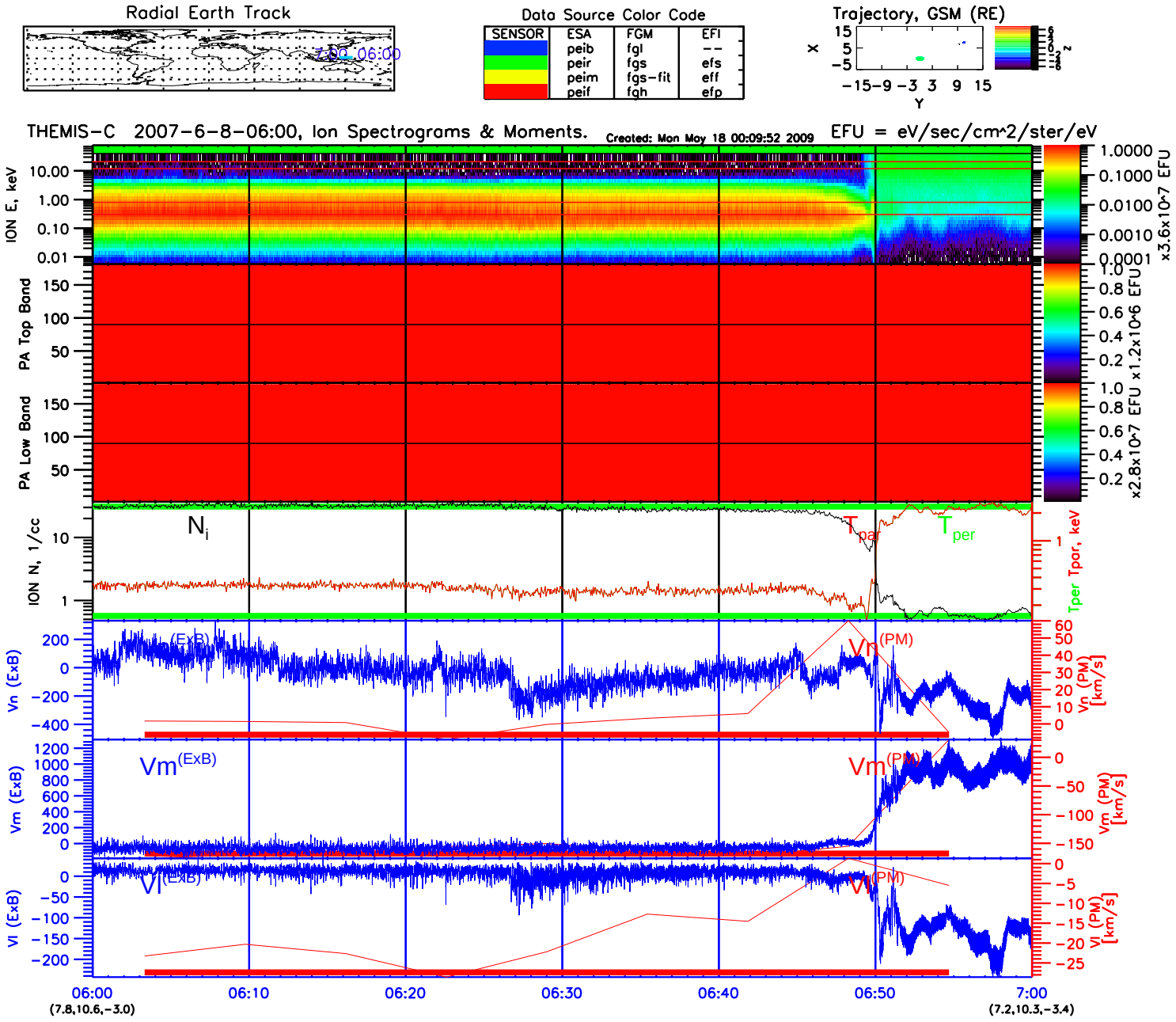
Radial Earth Track
2007-6-8-06:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-6-8-06:00, Ion Spectrograms & Moments.
Created: Mon May 18 00:09:52 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N_i
T_par
T_per
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
x3.6x10^7 EFU
x2.8x10^7 EFU x1.2x10^6 EFU
06:00
06:10
06:20
06:30
06:40
06:50
7:00
(7.8,10.6,-3.0)
(7.2,10.3,-3.4)