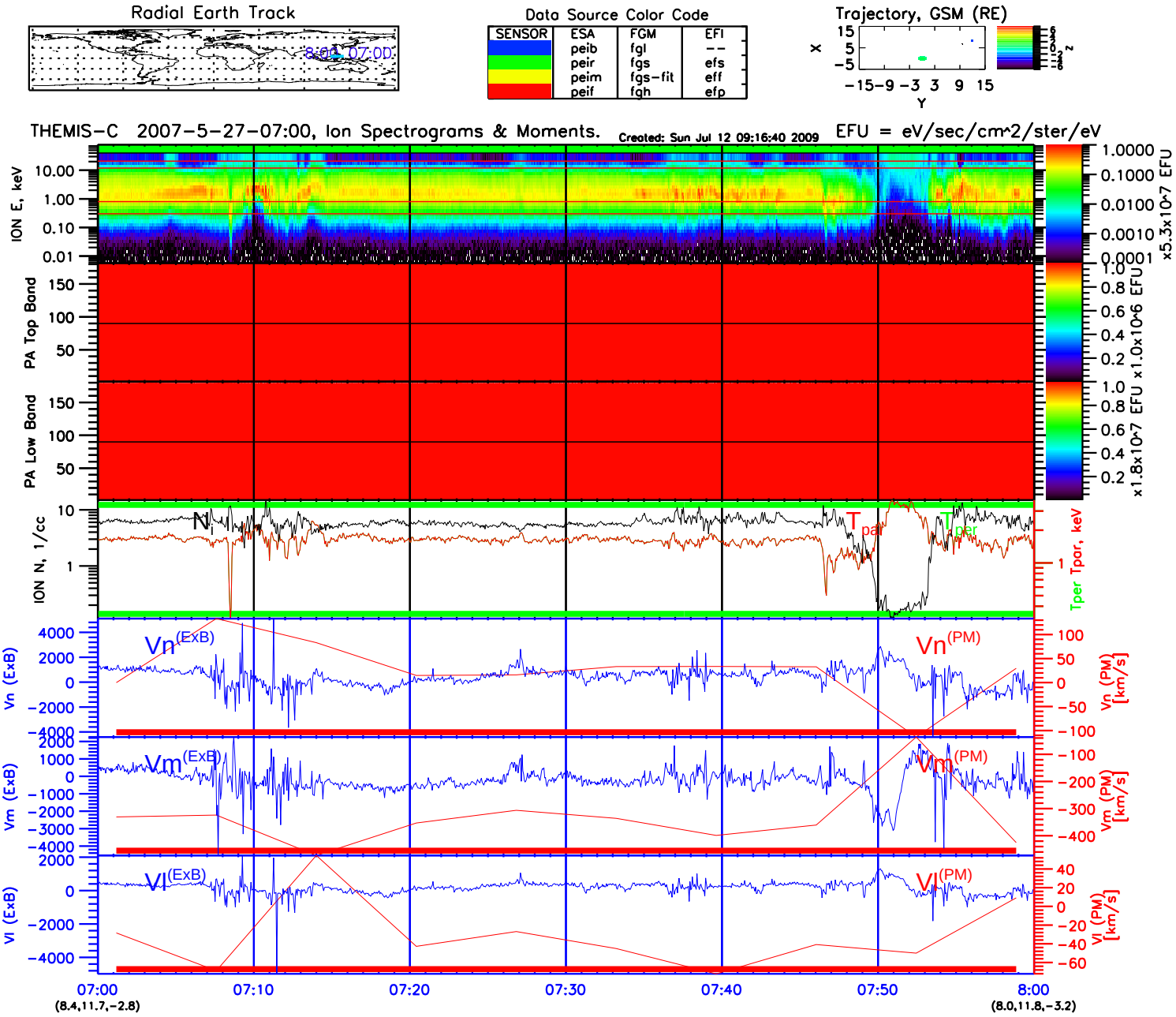
Radial Earth Track
8:00, 07:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-5-27-07:00, Ion Spectrograms & Moments.
Created: Sun Jul 12 09:16:40 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
x5.3x10^7 EFU
x1.8x10^7 EFU x1.0x10^6 EFU
07:00
07:10
07:20
07:30
07:40
07:50
8:00
(8.4,11.7,-2.8)
(8.0,11.8,-3.2)