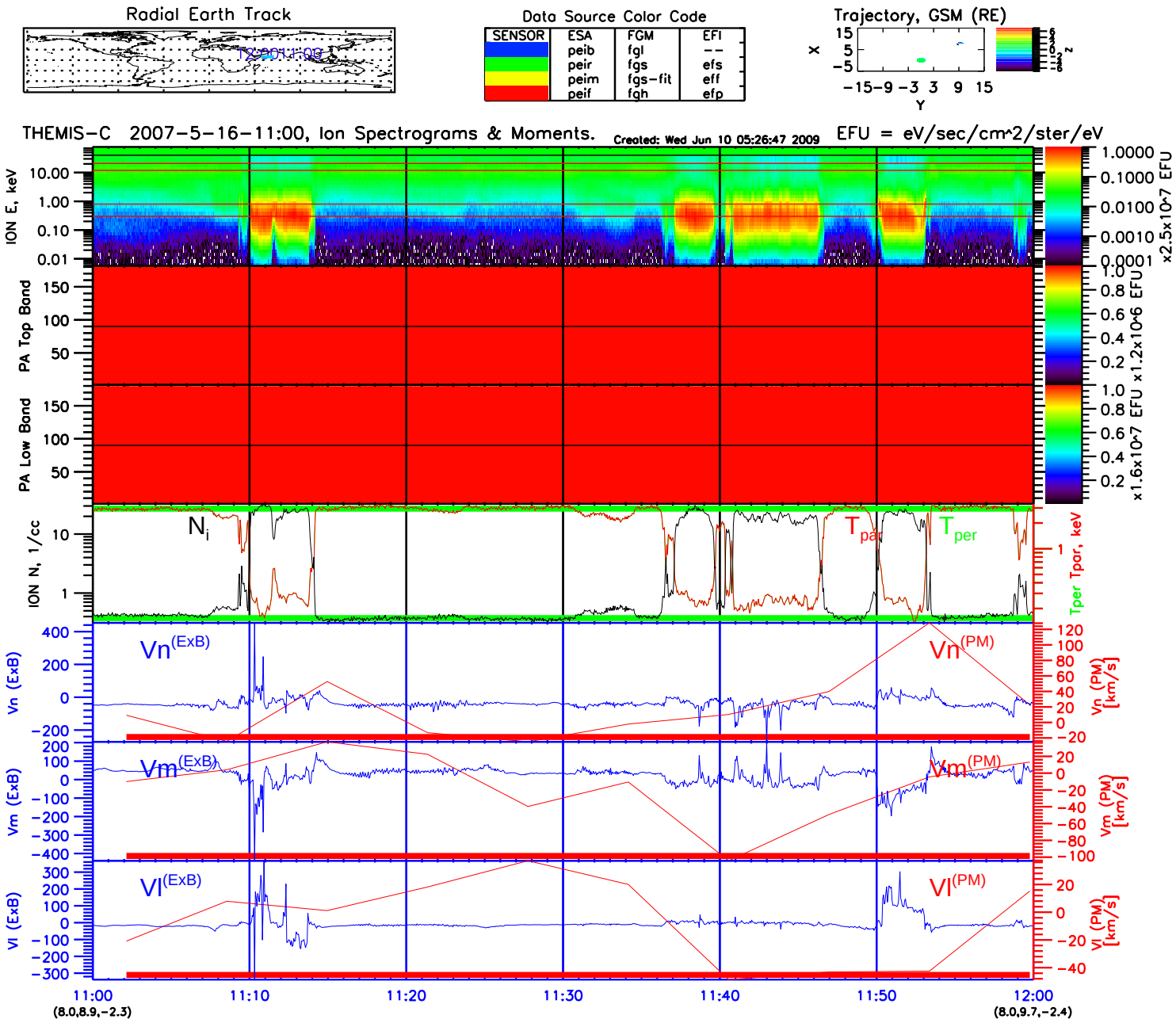
Radial Earth Track
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
THEMIS-C 2007-5-16-11:00, Ion Spectrograms & Moments.
Created: Wed Jun 10 05:26:47 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x2.5x10^7 EFU
x1.2x10^6 EFU
x1.6x10^7 EFU
11:00
11:10
11:20
11:30
11:40
11:50
12:00
(8.0,8.9,-2.3)
(8.0,9.7,-2.4)