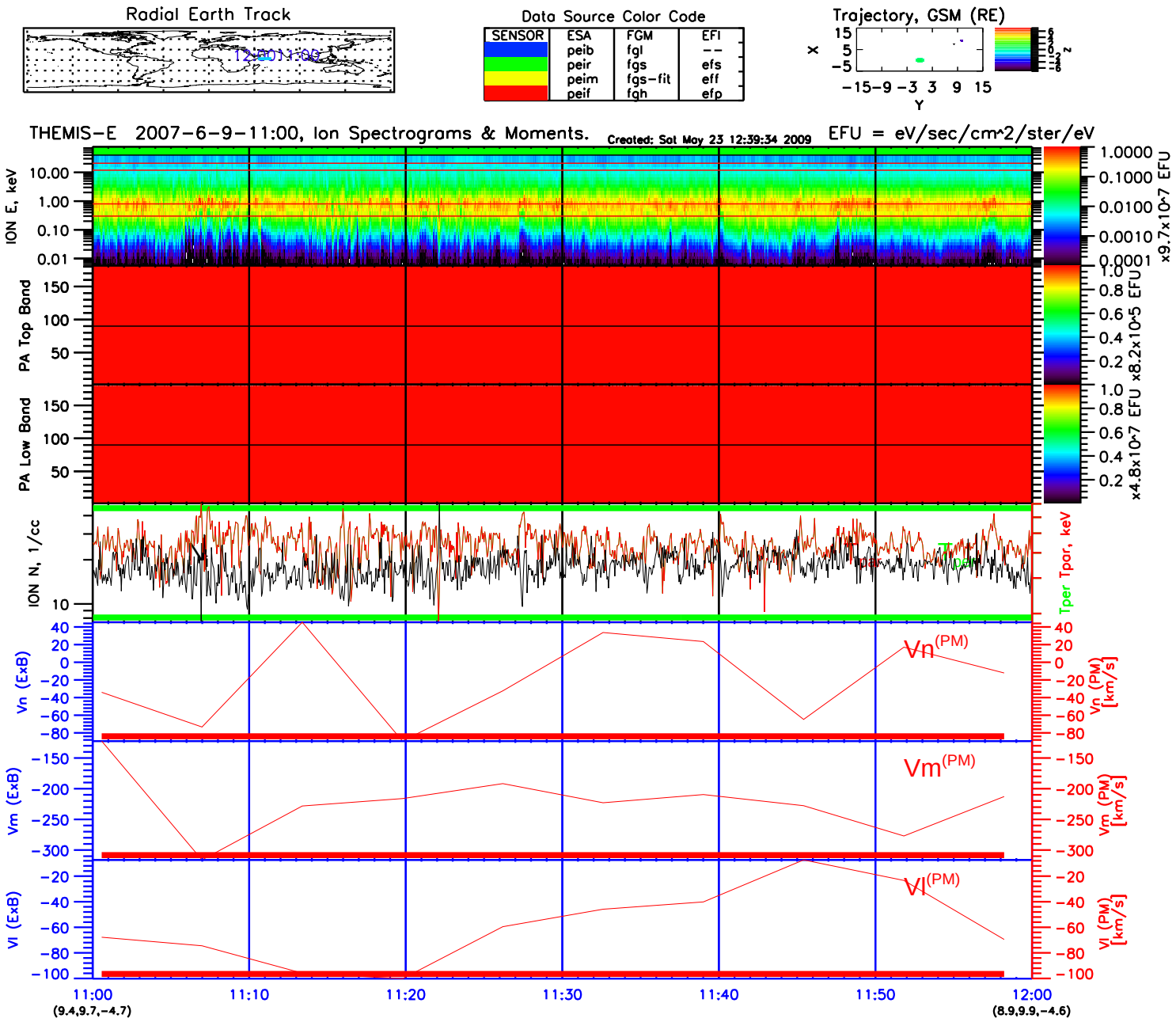
Radial Earth Track
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-E 2007-6-9-11:00, Ion Spectrograms & Moments.
Created: Sat May 23 12:39:34 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
Vn(PM)
Vm(PM)
Vl(PM)
x9.7x10^7 EFU
x8.2x10^5 EFU
x4.8x10^7 EFU
11:00
11:10
11:20
11:30
11:40
11:50
12:00
(9.4,9.7,-4.7)
(8.9,9.9,-4.6)