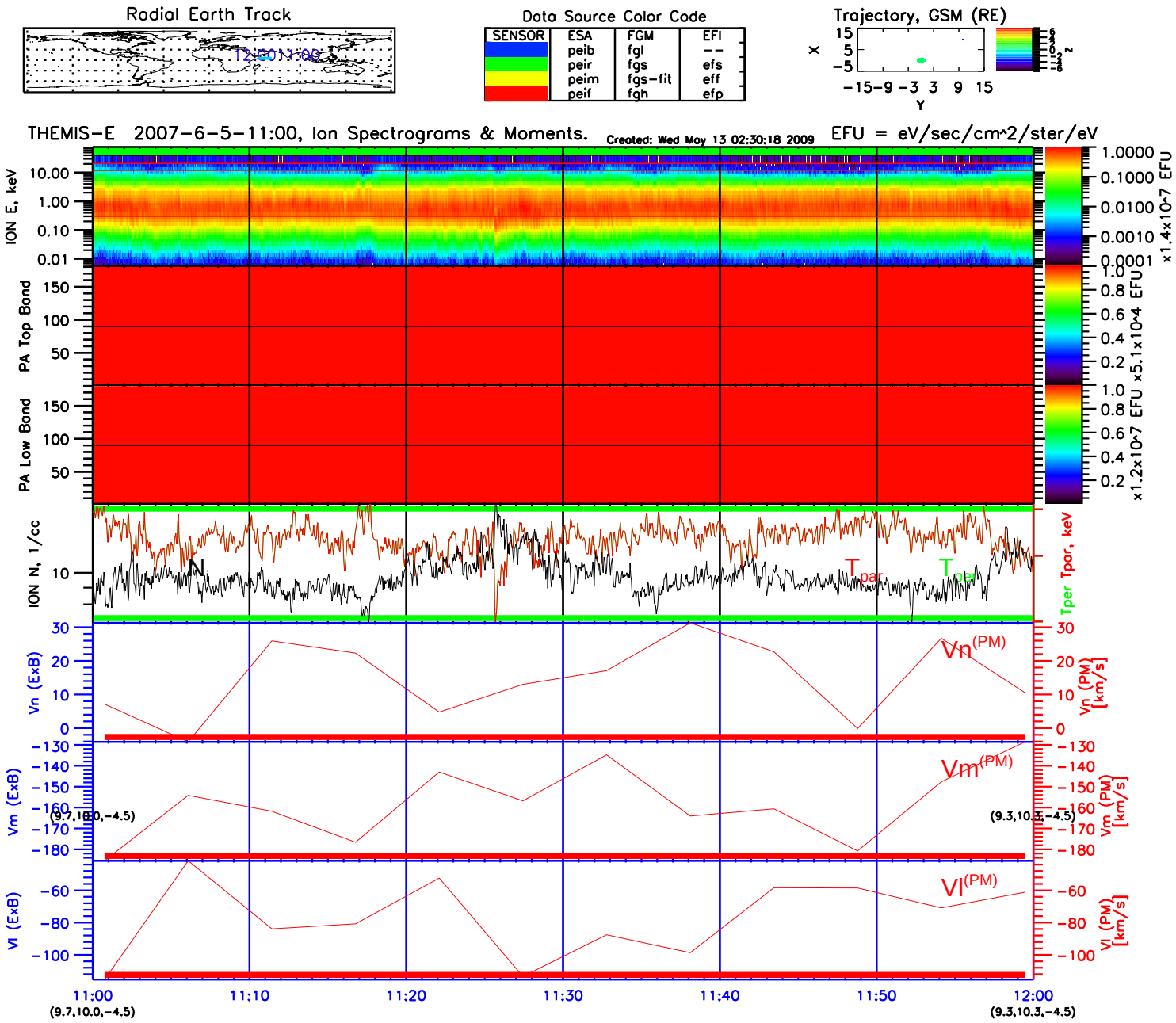
Radial Earth Track
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
THEMIS-E 2007-6-5-11:00, Ion Spectrograms & Moments.
Created: Wed May 13 02:30:18 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
Tpar
Tper
Vn(PM)
Vm(PM)
Vl(PM)
(9.7,10.0,-4.5)
(9.3,10.3,-4.5)
11:00
11:10
11:20
11:30
11:40
11:50
12:00