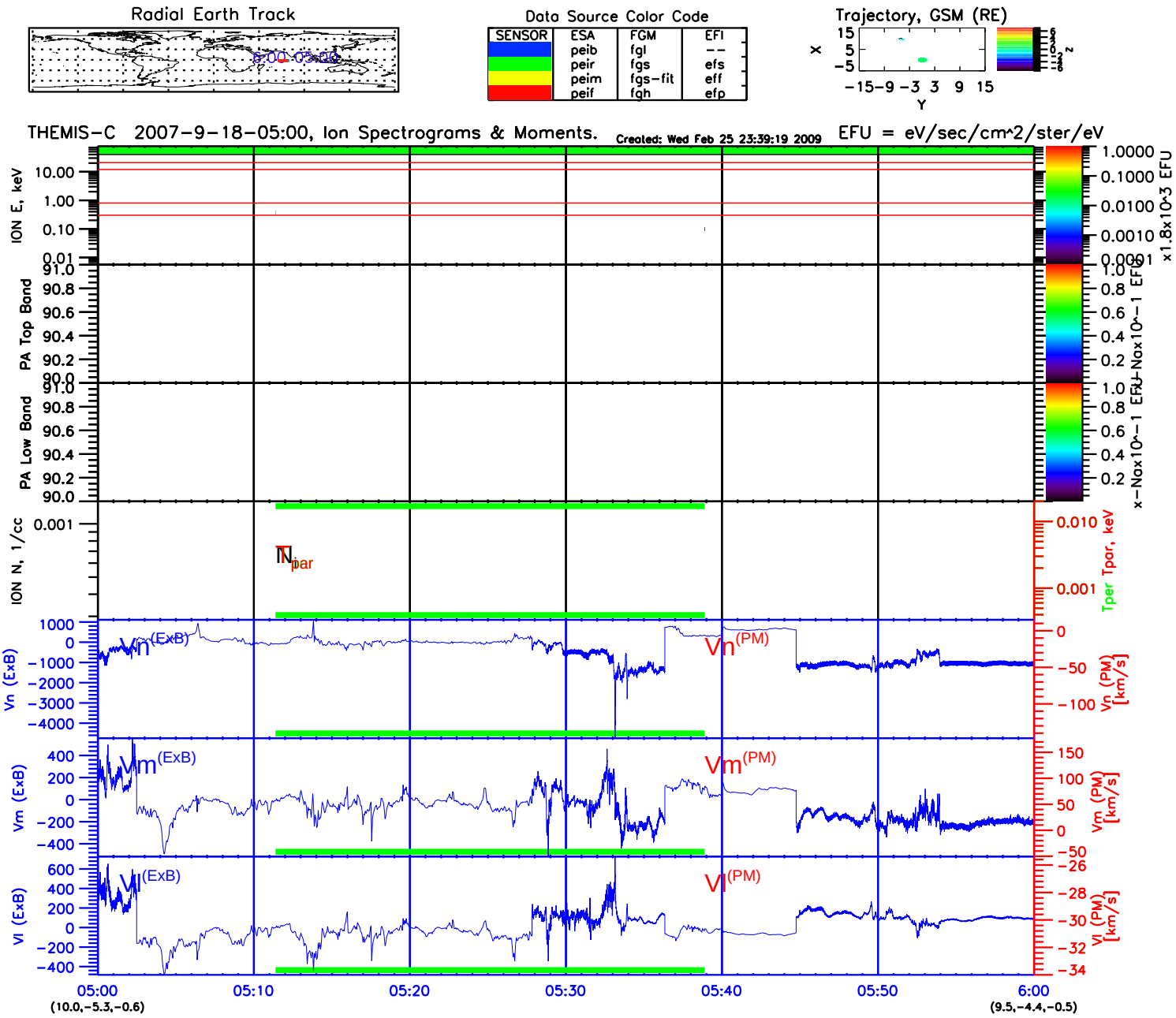
Radial Earth Track
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-C 2007-9-18-05:00, Ion Spectrograms & Moments.
Created: Wed Feb 25 23:39:19 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x-Nax10^-1 EFU
x1.8x10^3 EFU
05:00
05:10
05:20
05:30
05:40
05:50
6:00
(10.0,-5.3,-0.6)
(9.5,-4.4,-0.5)