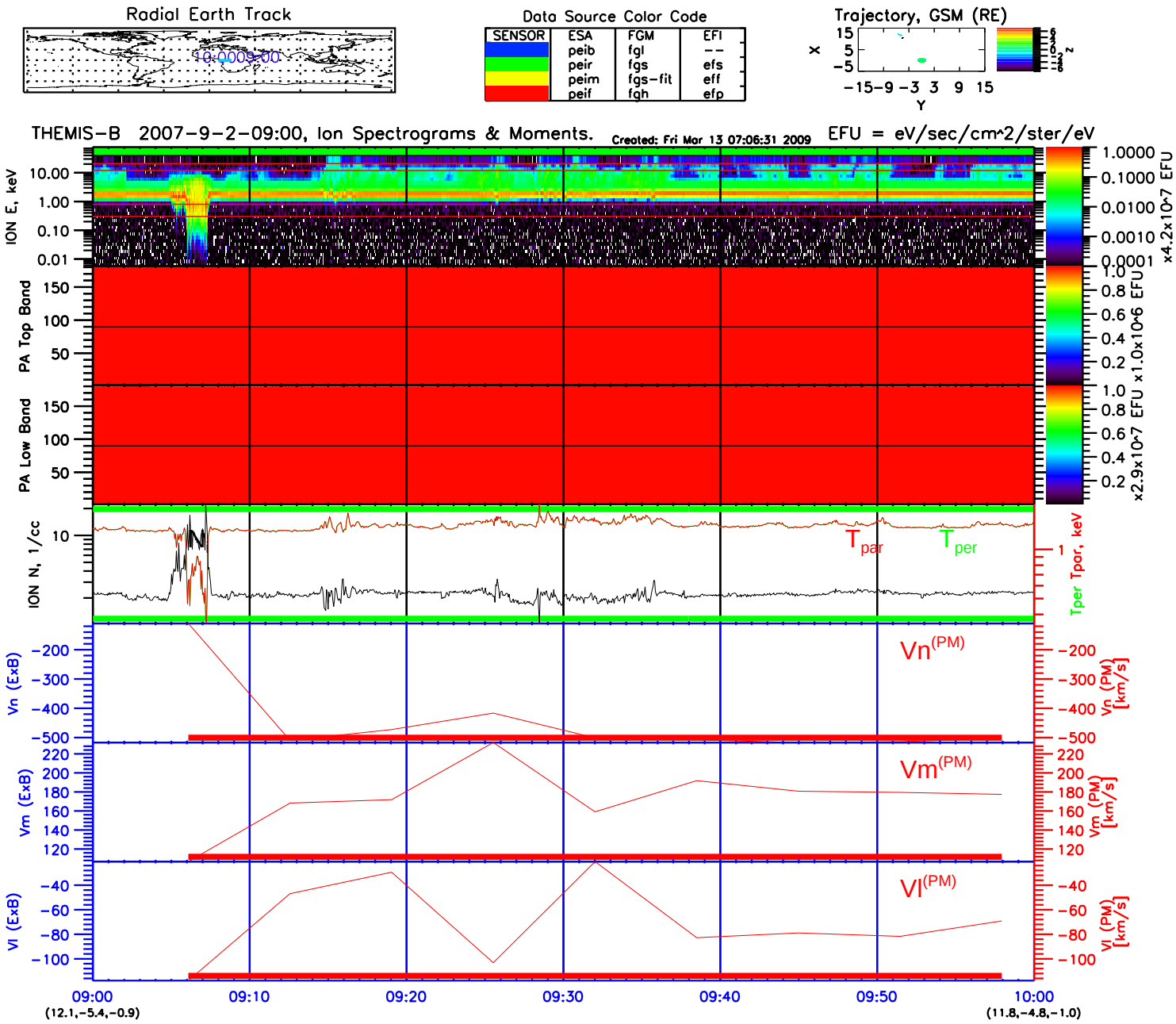
Radial Earth Track
10:0009:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-B 2007-9-2-09:00, Ion Spectrograms & Moments.
Created: Fri Mar 13 07:06:31 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar
Tper
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(PM)
Vm(PM)
Vl(PM)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x4.2x10^7 EFU
x1.0x10^6 EFU
x2.9x10^7 EFU
09:00
09:10
09:20
09:30
09:40
09:50
10:00
(12.1,-5.4,-0.9)
(11.8,-4.8,-1.0)