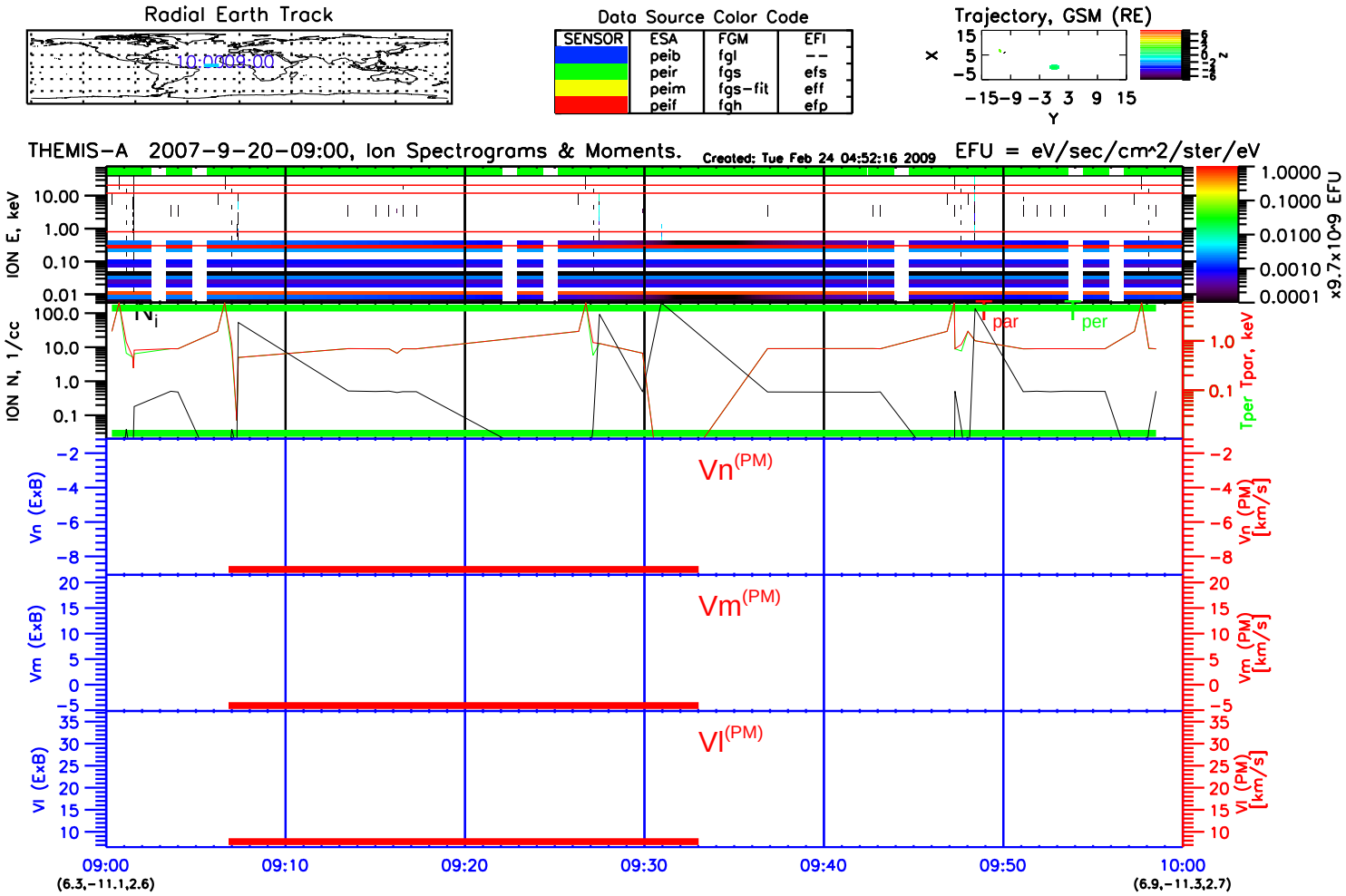
Radial Earth Track
10:09:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2007-9-20-09:00, Ion Spectrograms & Moments.
Created: Tue Feb 24 04:52:16 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x9.7x10^9 EFU
ION N, 1/cc
Tper 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)
Ni
Tpar
Tper
09:00
09:10
09:20
09:30
09:40
09:50
10:00
(6.3,-11.1,2.6)
(6.9,-11.3,2.7)