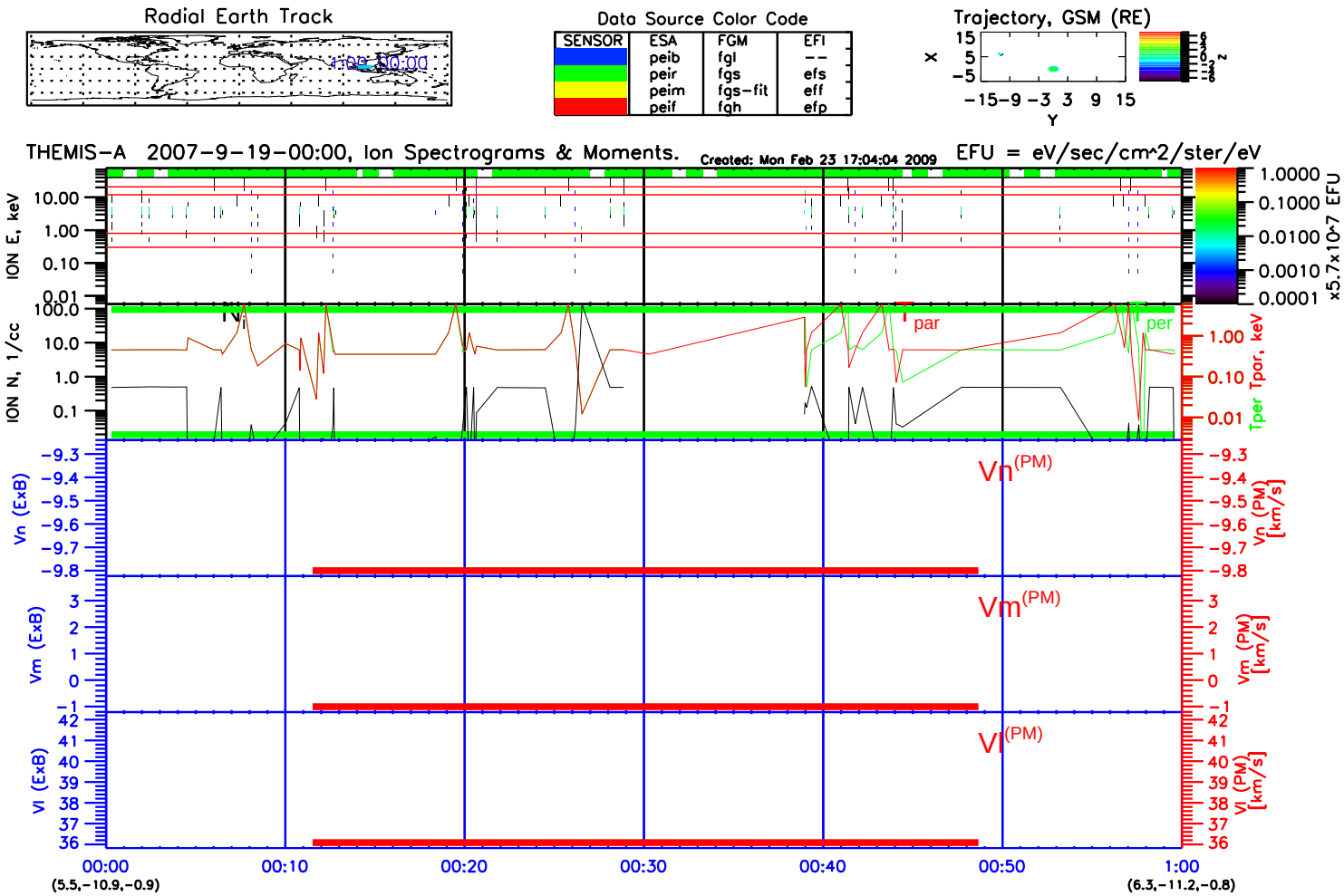
Radial Earth Track
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-A 2007-9-19-00:00, Ion Spectrograms & Moments.
Created: Mon Feb 23 17:04:04 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x5.7x10^7 EFU
Vn(PM)
Vm(PM)
Vl(PM)
par
per
00:00
00:10
00:20
00:30
00:40
00:50
1:00
(5.5,-10.9,-0.9)
(6.3,-11.2,-0.8)