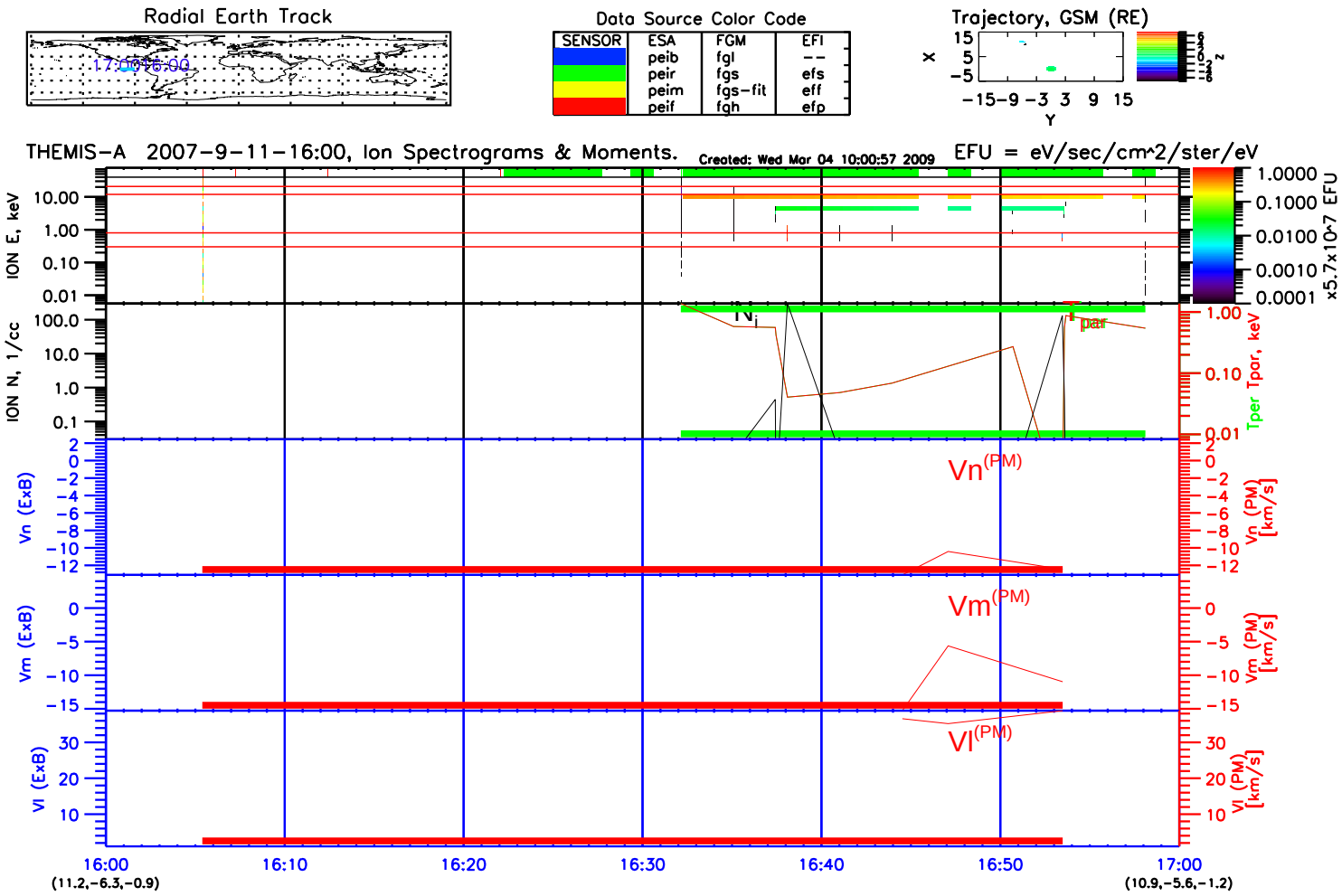
Radial Earth Track
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-A 2007-9-11-16:00, Ion Spectrograms & Moments.
Created: Wed Mar 04 10:00:57 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x5.7x10^7 EFU
Vn(PM)
Vm(PM)
Vl(PM)
16:00
16:10
16:20
16:30
16:40
16:50
17:00
(11.2,-6.3,-0.9)
(10.9,-5.6,-1.2)