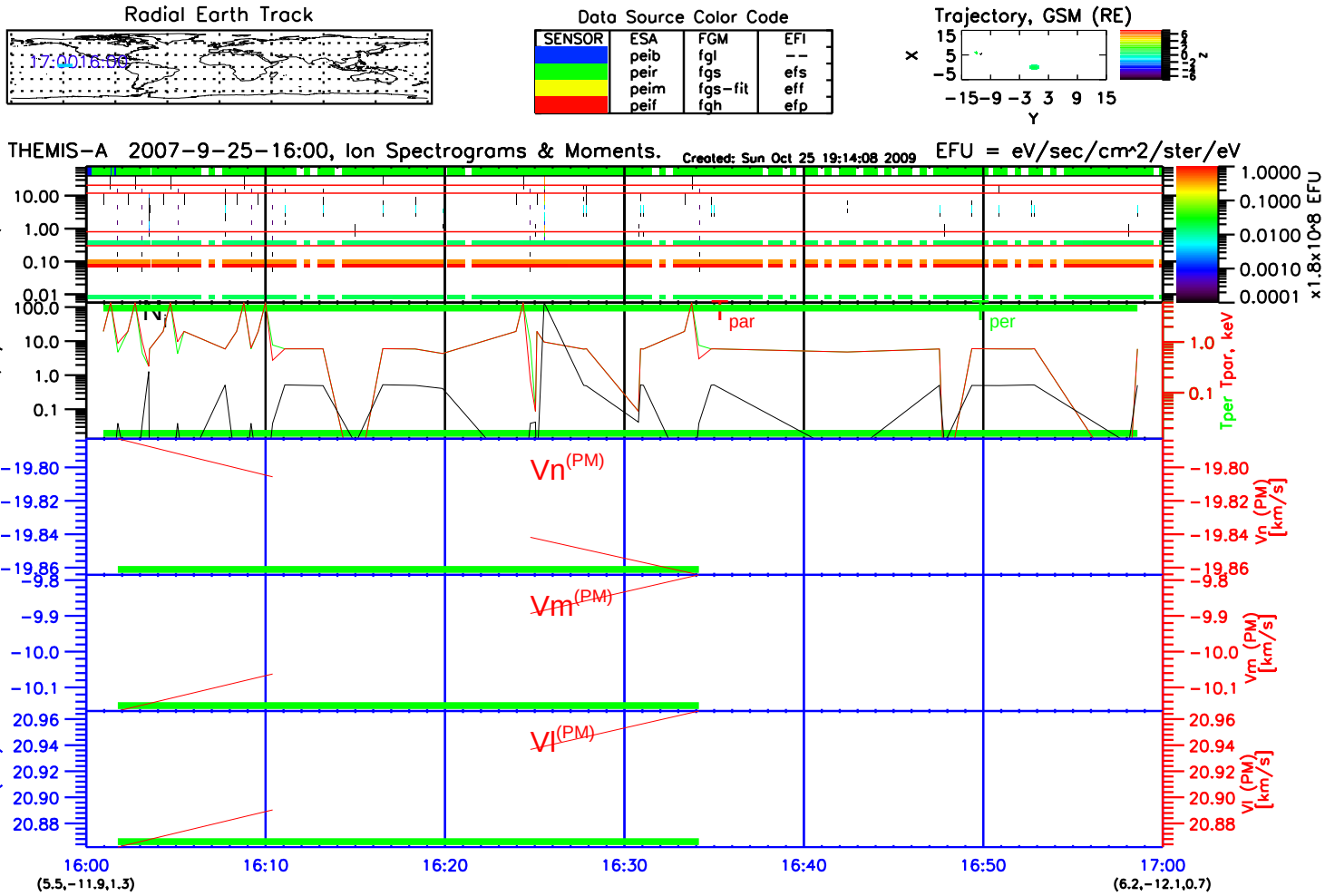
Radial Earth Track
17:00:16.00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2007-9-25-16:00, Ion Spectrograms & Moments.
Created: Sun Oct 25 19:14:08 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
ION N, 1/cc
Tper Tpar, keV
par
per
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
Vn(PM)
Vm(PM)
Vl(PM)
x1.8x10^8 EFU
16:00
16:10
16:20
16:30
16:40
16:50
17:00
(5.5,-11.9,1.3)
(6.2,-12.1,0.7)