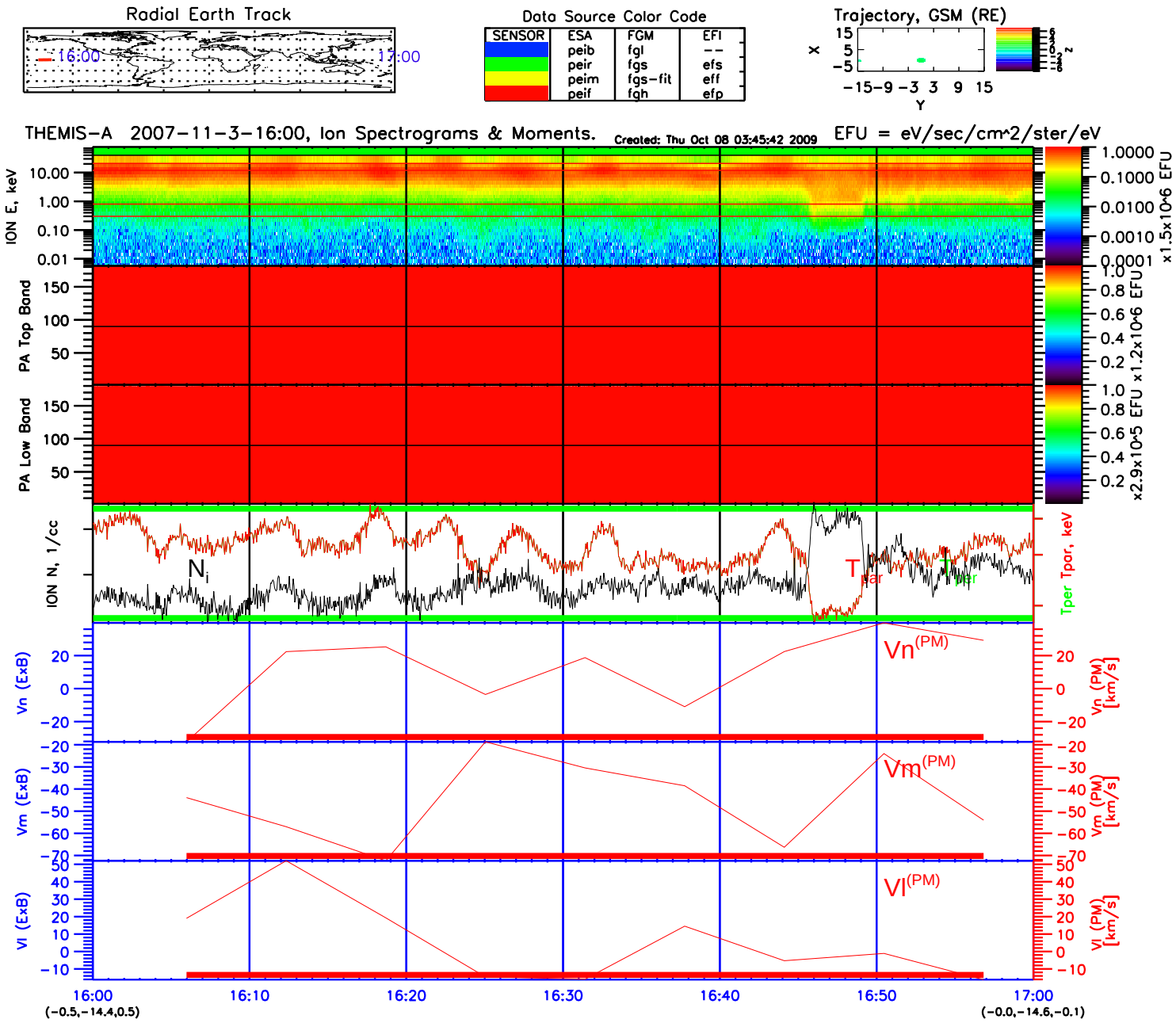
Radial Earth Track
16:00
17:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2007-11-3-16:00, Ion Spectrograms & Moments.
Created: Thu Oct 08 03:45:42 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
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]
x1.5x10^6 EFU
x1.2x10^6 EFU
x2.9x10^5 EFU
N_i
T_par
T_per
Vn^(PM)
Vm^(PM)
Vl^(PM)
16:00
16:10
16:20
16:30
16:40
16:50
17:00
(-0.5,-14.4,0.5)
(-0.0,-14.6,-0.1)