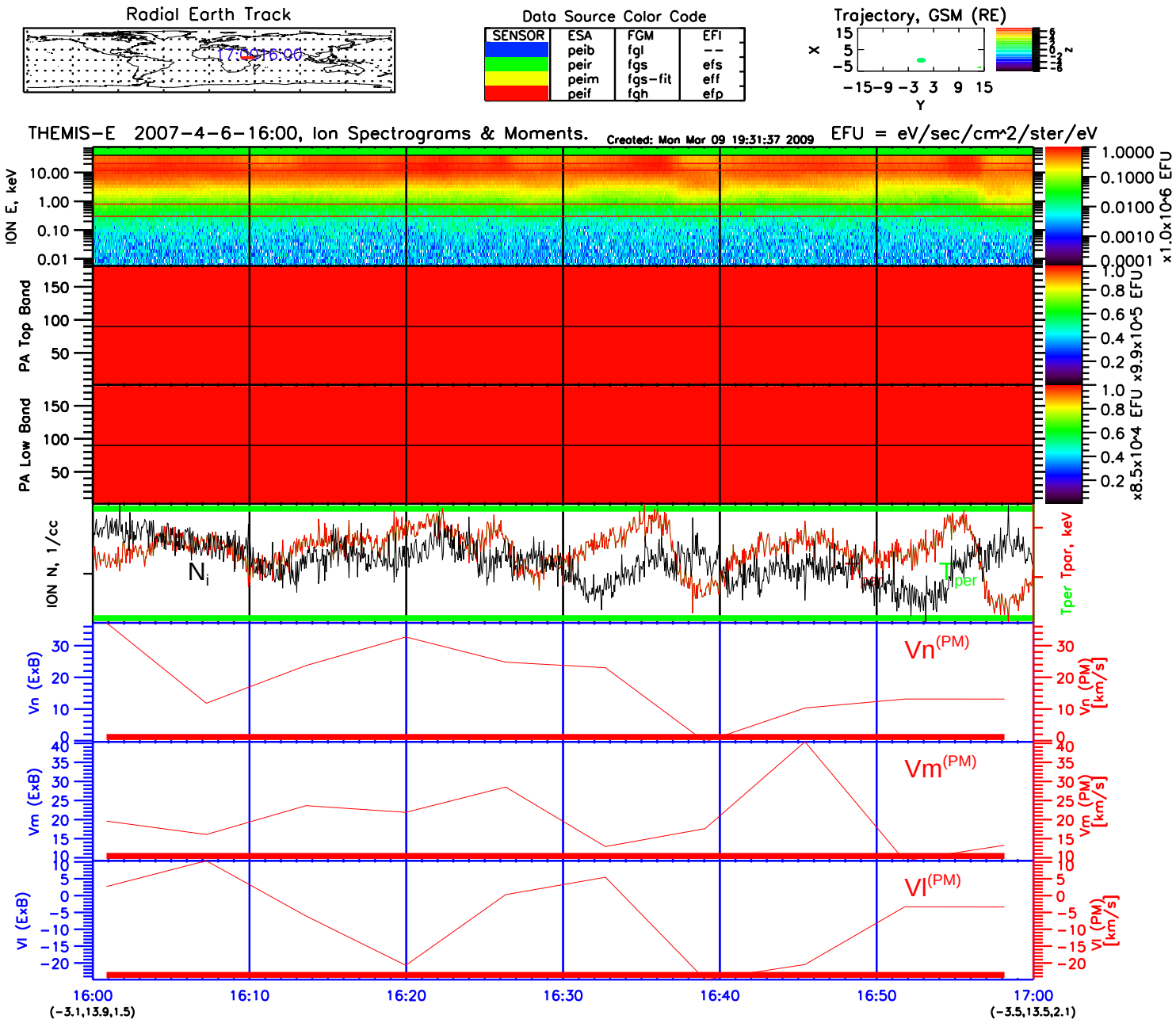
Radial Earth Track
17:00
16:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-E 2007-4-6-16:00, Ion Spectrograms & Moments.
Created: Mon Mar 09 19:31:37 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
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]
x1.0x10^6 EFU
x9.9x10^5 EFU
x8.5x10^4 EFU
Ni
Tper
Vn(PM)
Vm(PM)
Vl(PM)
16:00
16:10
16:20
16:30
16:40
16:50
17:00
(-3.1,13.9,1.5)
(-3.5,13.5,2.1)