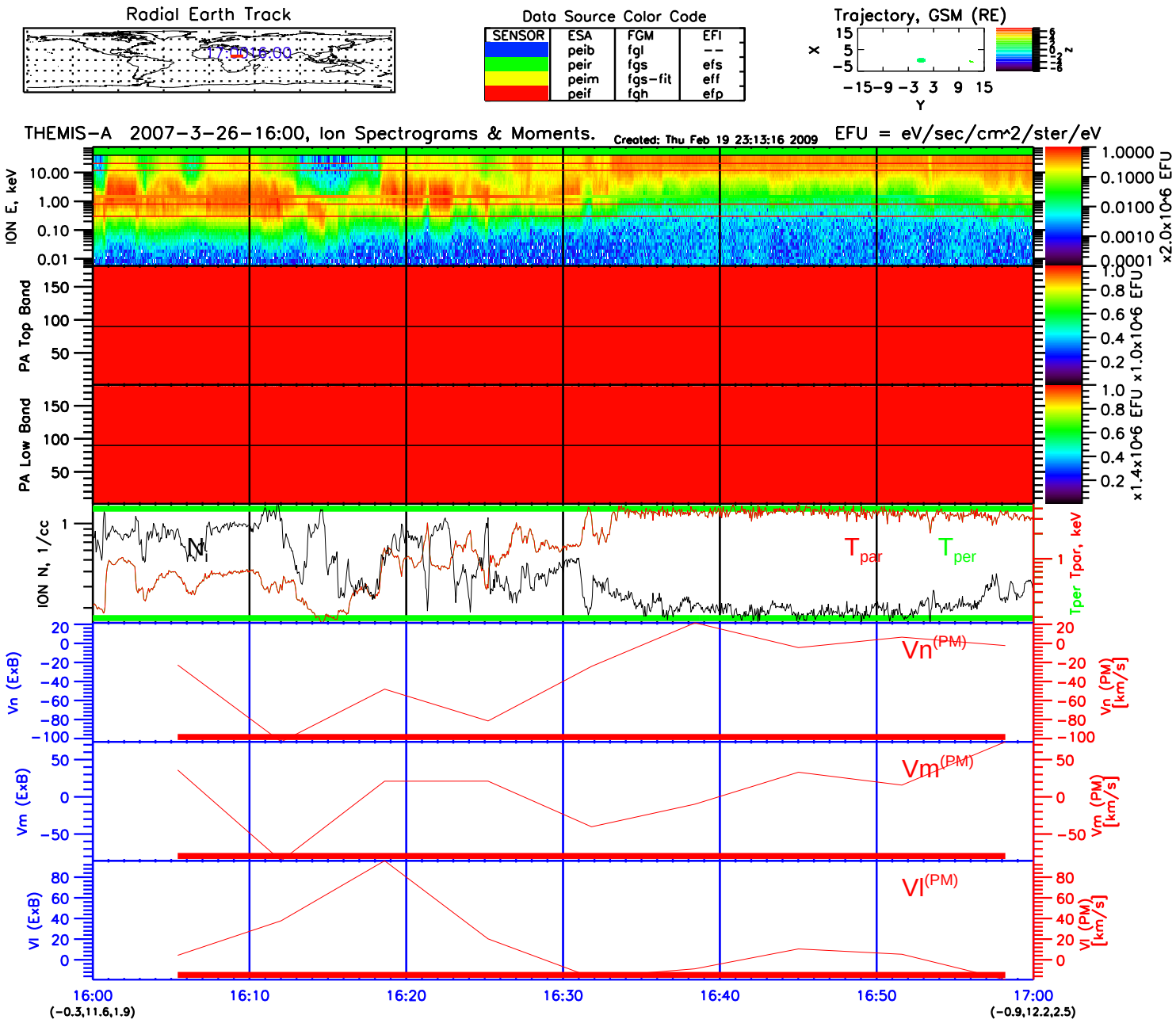
Radial Earth Track
17:00
16:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2007-3-26-16:00, Ion Spectrograms & Moments.
Created: Thu Feb 19 23:13:16 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar
Tper
Tper Tpar, keV
Vn (ExB)
Vn(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl(PM)
Vl (PM) [km/s]
x2.0x10^6 EFU
x1.4x10^6 EFU x1.0x10^6 EFU
16:00
16:10
16:20
16:30
16:40
16:50
17:00
(-0.3,11.6,1.9)
(-0.9,12.2,2.5)