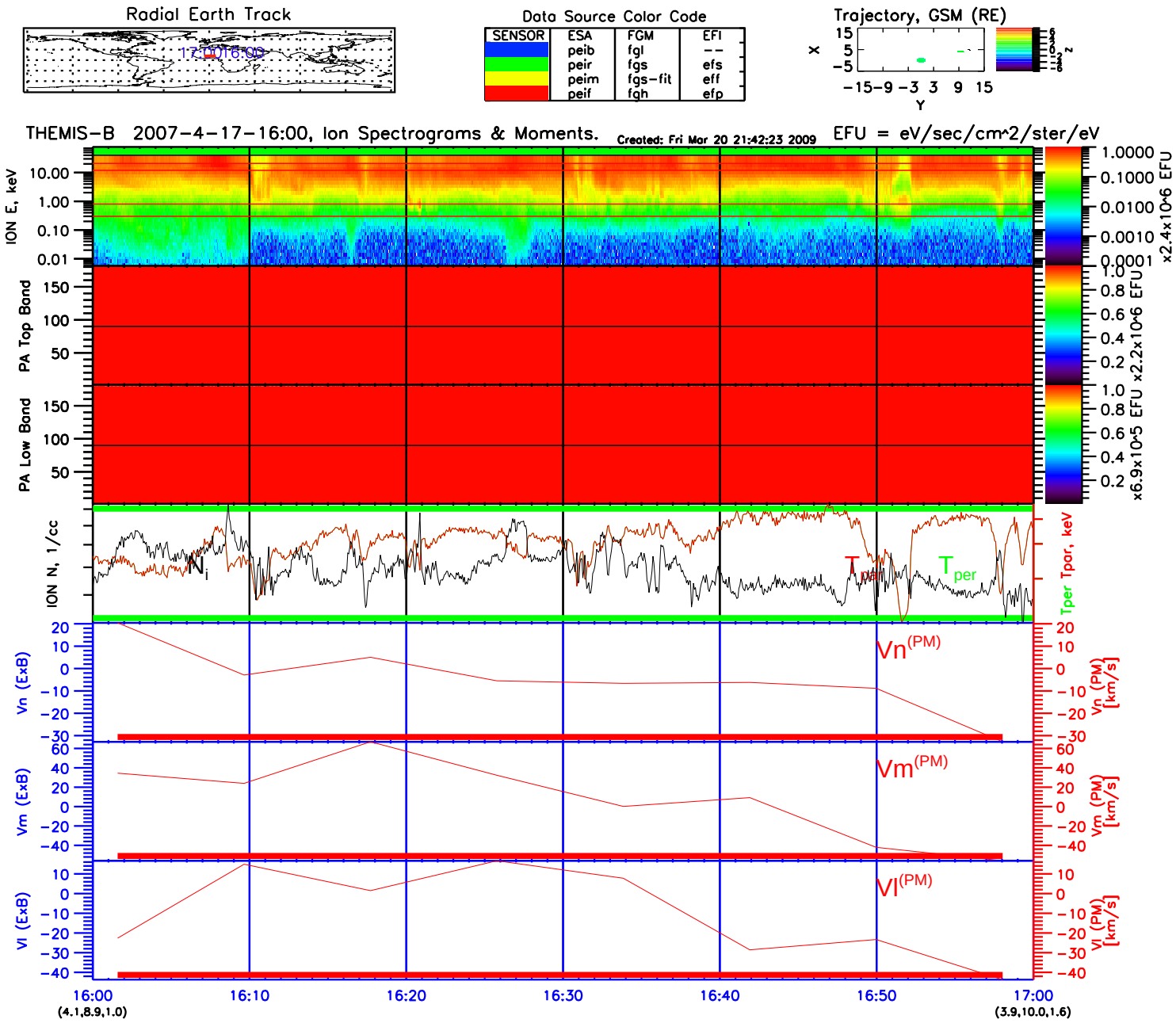
Radial Earth Track
17:00:16:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-B 2007-4-17-16:00, Ion Spectrograms & Moments.
Created: Fri Mar 20 21:42:23 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
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]
x6.9x10^5 EFU x2.2x10^6 EFU x2.4x10^6 EFU
16:00
16:10
16:20
16:30
16:40
16:50
17:00
(4.1,8.9,1.0)
(3.9,10.0,1.6)