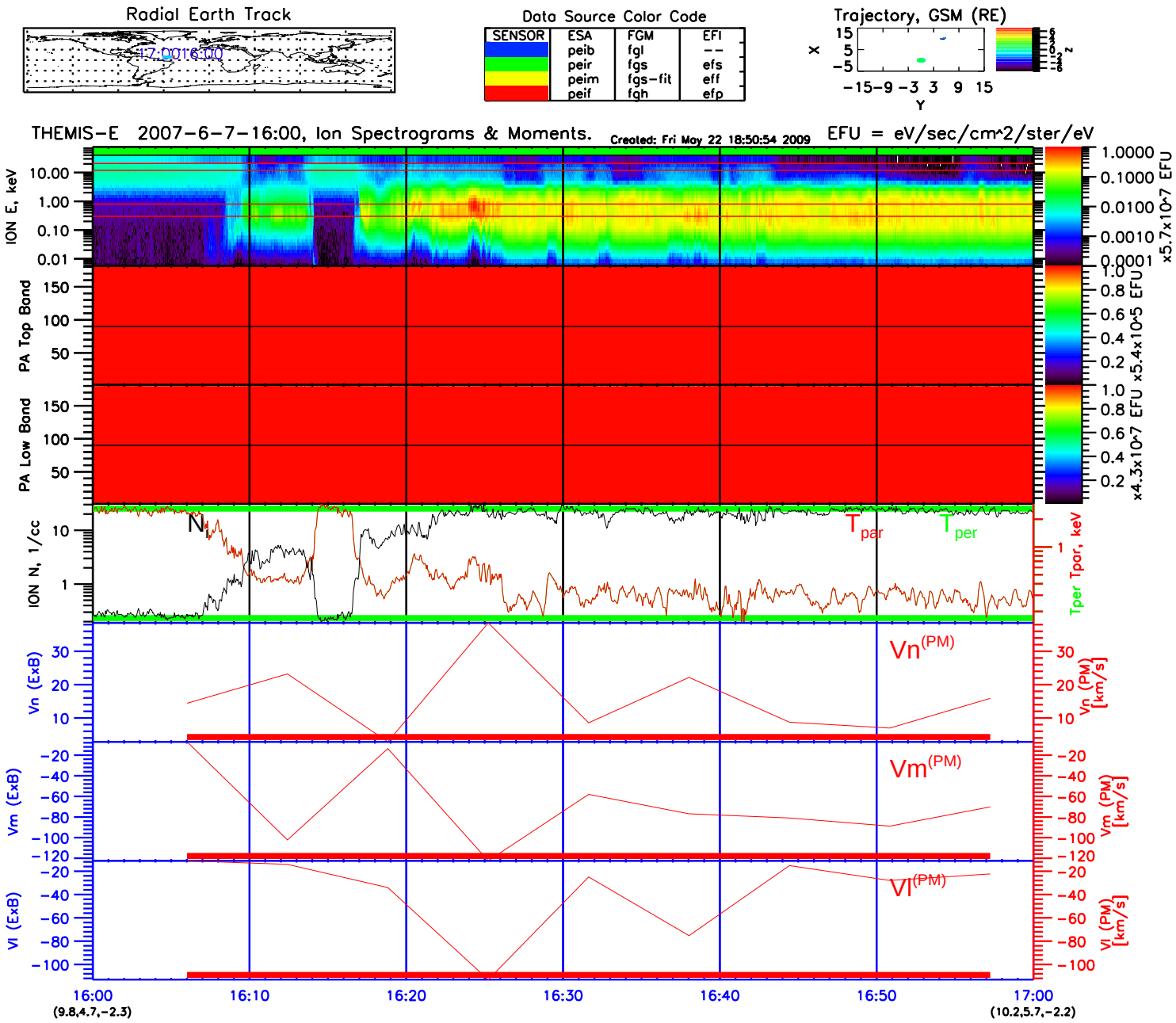
Radial Earth Track
17:00:16:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-E 2007-6-7-16:00, Ion Spectrograms & Moments.
Created: Fri May 22 18:50:54 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N
T par
T per
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vn(PM)
Vm (ExB)
Vm (PM) [km/s]
Vm(PM)
Vl (ExB)
Vl (PM) [km/s]
Vl(PM)
x5.7x10^7 EFU
x5.4x10^5 EFU
x4.3x10^7 EFU
16:00
(9.8,4.7,-2.3)
16:10
16:20
16:30
16:40
16:50
17:00
(10.2,5.7,-2.2)