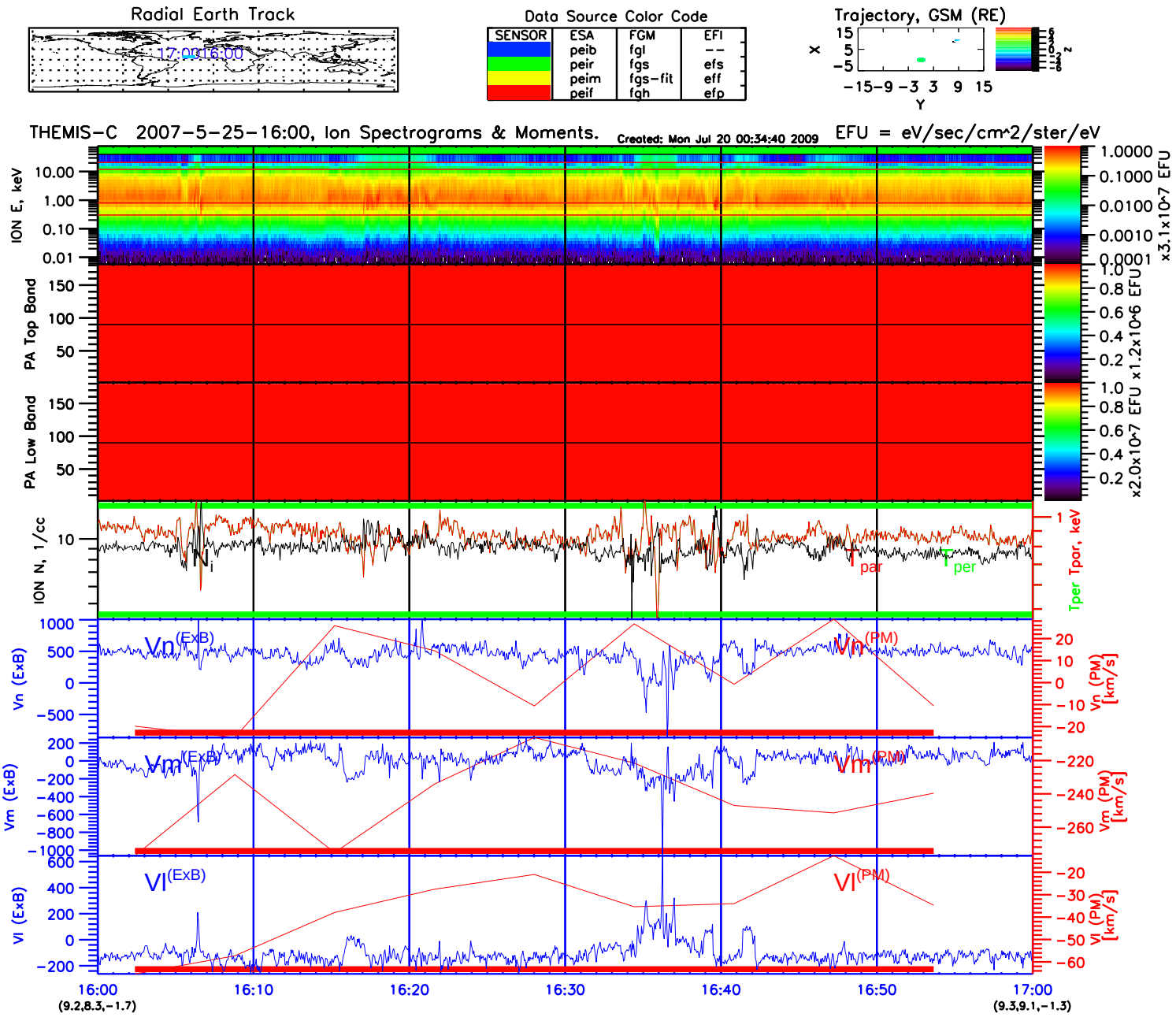
Radial Earth Track
17:00
16:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-5-25-16:00, Ion Spectrograms & Moments.
Created: Mon Jul 20 00:34:40 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
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]
x3.1x10^7 EFU
x1.2x10^6 EFU
x2.0x10^7 EFU
16:00
16:10
16:20
16:30
16:40
16:50
17:00
(9.2,8.3,-1.7)
(9.3,9.1,-1.3)