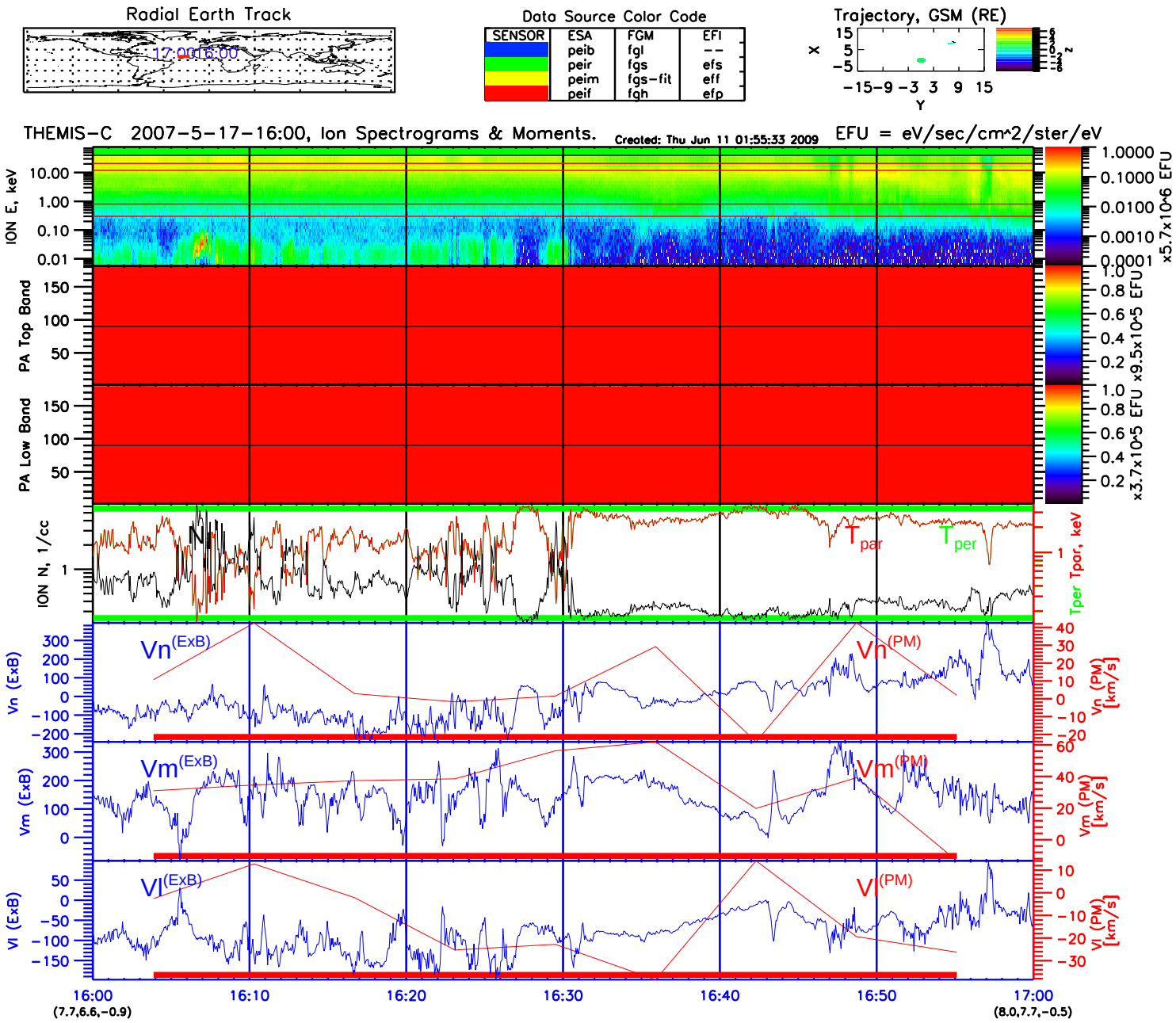
Radial Earth Track
17:00-16:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-5-17-16:00, Ion Spectrograms & Moments.
Created: Thu Jun 11 01:55:33 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar
Tper
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
16:00
16:10
16:20
16:30
16:40
16:50
17:00
(7.7,6.6,-0.9)
(8.0,7.7,-0.5)