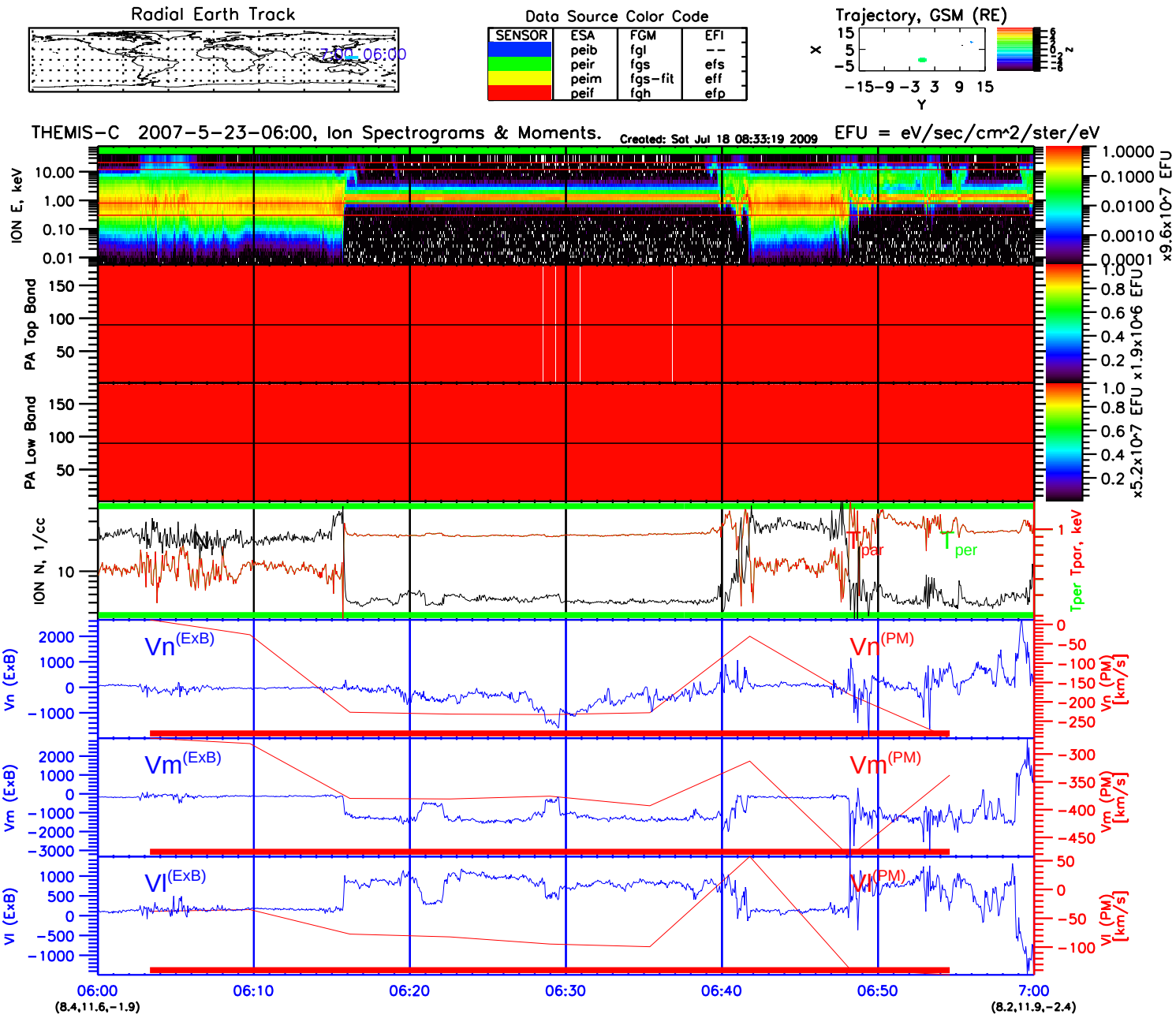
Radial Earth Track
2007-06:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-5-23-06:00, Ion Spectrograms & Moments.
Created: Sat Jul 18 08:33:19 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar
Tper
Vn (ExB)
Vn(ExB)
Vn(PM)
Vm (ExB)
Vm(ExB)
Vm(PM)
Vl (ExB)
Vl(ExB)
Vl(PM)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
06:00
06:10
06:20
06:30
06:40
06:50
7:00
(8.4,11.6,-1.9)
(8.2,11.9,-2.4)