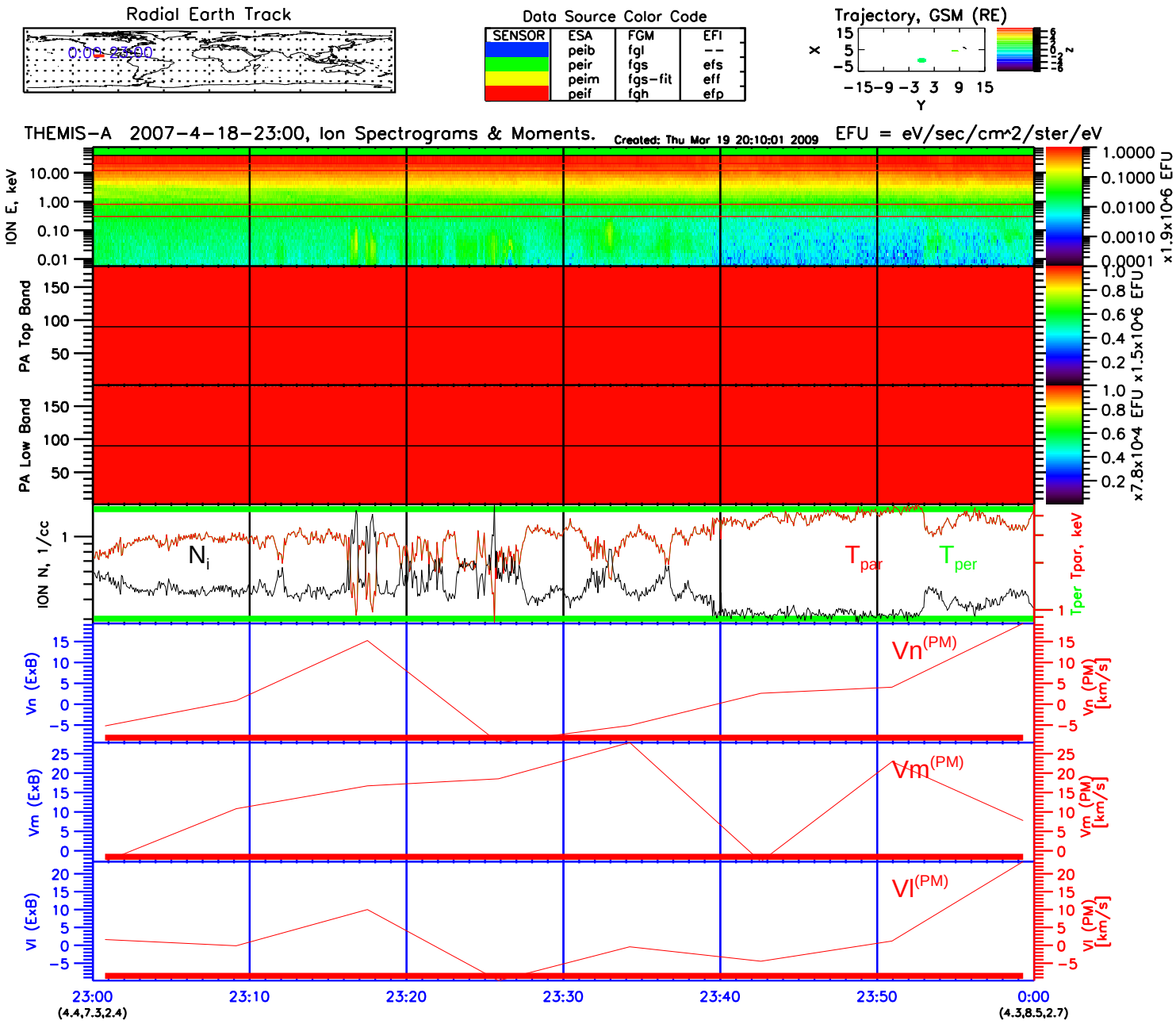
Radial Earth Track
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
efs
peir
fgs
eff
peim
fgs-fit
efp
peif
fgh
Trajectory, GSM (RE)
THEMIS-A 2007-4-18-23:00, Ion Spectrograms & Moments.
Created: Thu Mar 19 20:10:01 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
Ni
Tpar
Tper
Vn(PM)
Vm(PM)
Vl(PM)
23:00
23:10
23:20
23:30
23:40
23:50
0:00
(4.4,7.3,2.4)
(4.3,8.5,2.7)