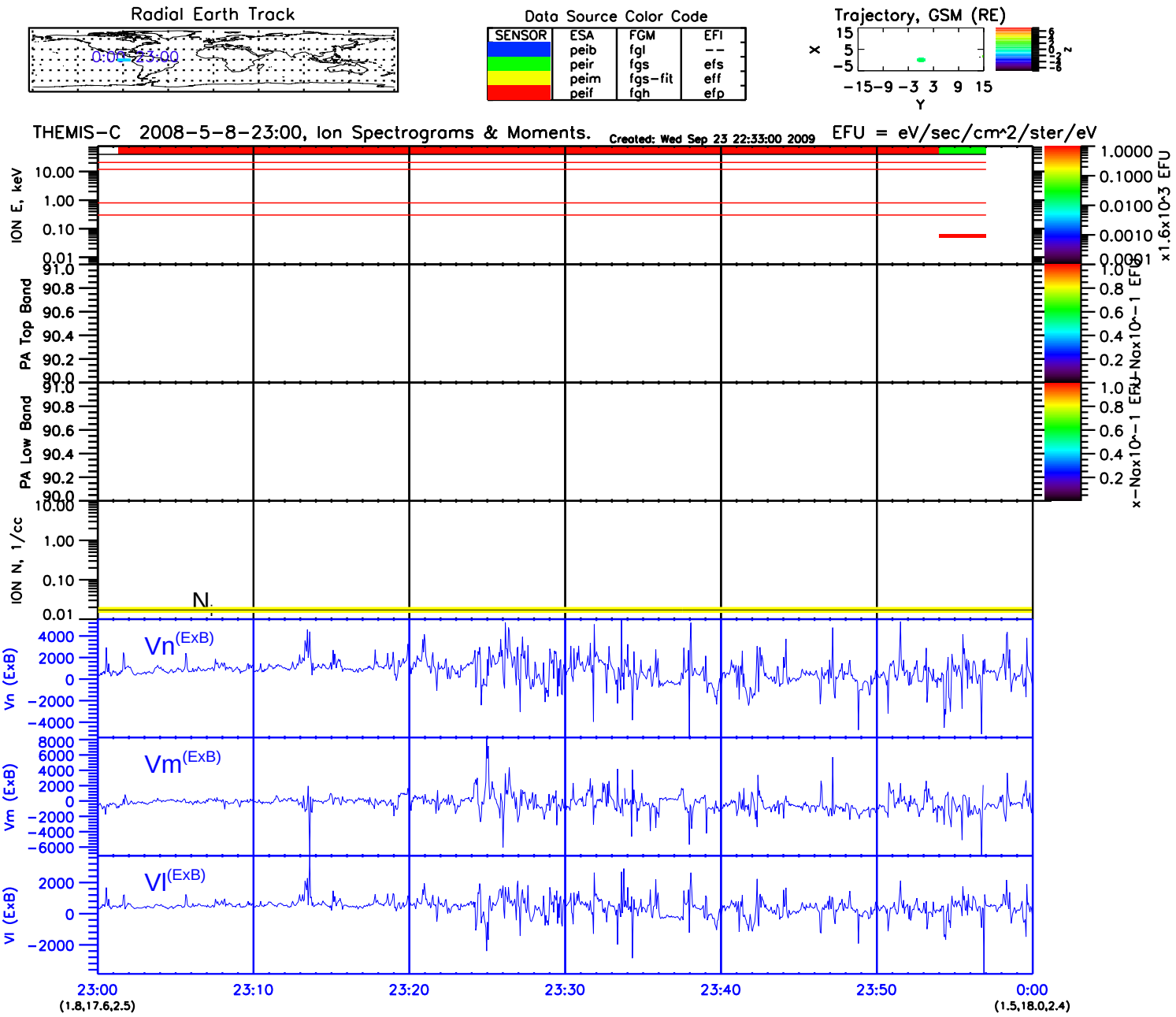
Radial Earth Track
0:00-23:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
THEMIS-C 2008-5-8-23:00, Ion Spectrograms & Moments.
Created: Wed Sep 23 22:33:00 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N.
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(ExB)
Vm(ExB)
Vl(ExB)
x-Nax10^-1 EFU
x1.6x10^3 EFU
23:00
(1.8,17.6,2.5)
23:10
23:20
23:30
23:40
23:50
0:00
(1.5,18.0,2.4)