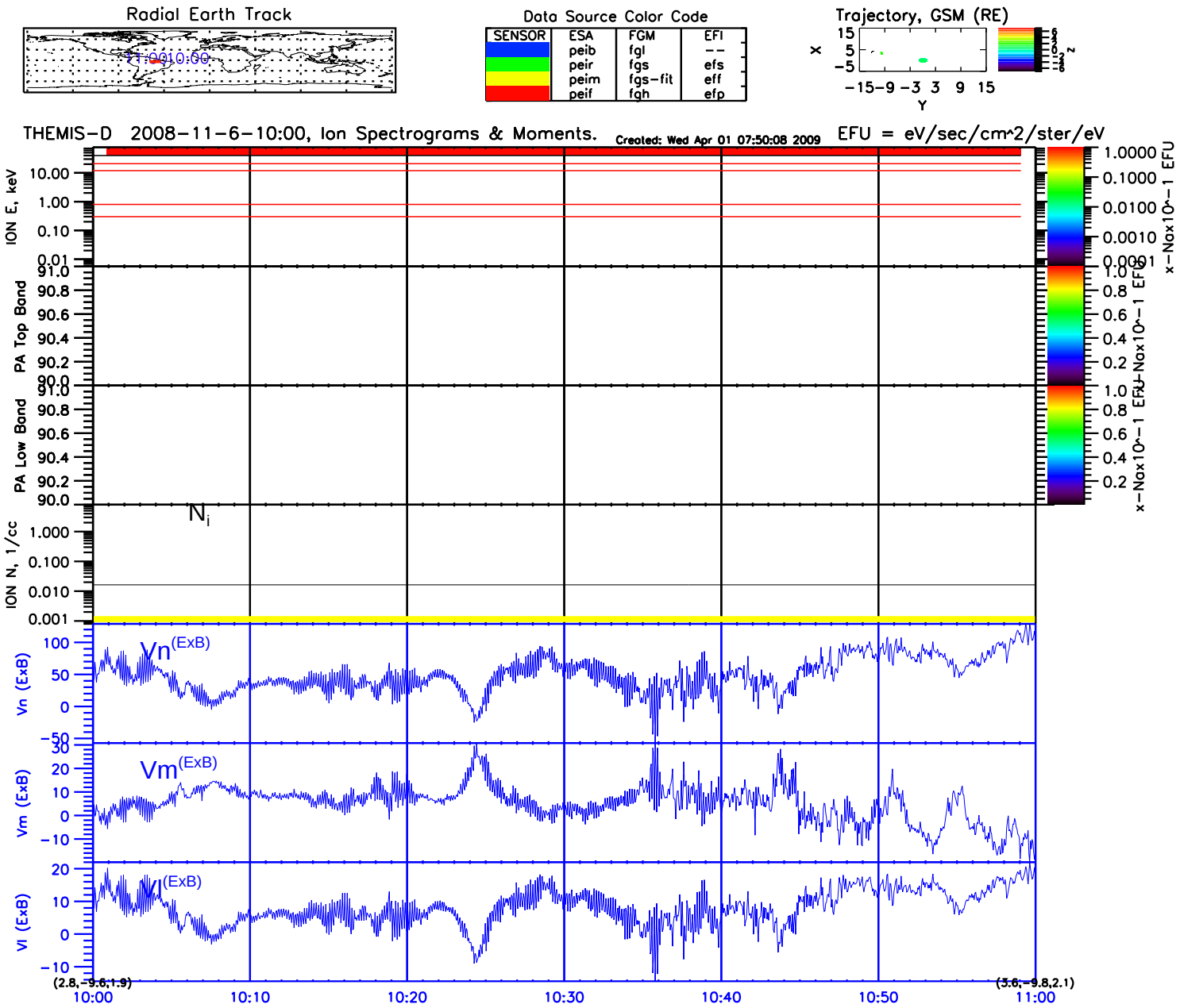
Radial Earth Track
2008-10:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-D 2008-11-6-10:00, Ion Spectrograms & Moments.
Created: Wed Apr 01 07:50:08 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N_i
Vn (ExB)
Vm (ExB)
Vl (ExB)
$Vn^{(ExB)}$
$Vm^{(ExB)}$
$Vl^{(ExB)}$
x-Nax10^-1 EFU
(2.8,-9.6,1.9)
(3.6,-9.8,2.1)
10:00
10:10
10:20
10:30
10:40
10:50
11:00