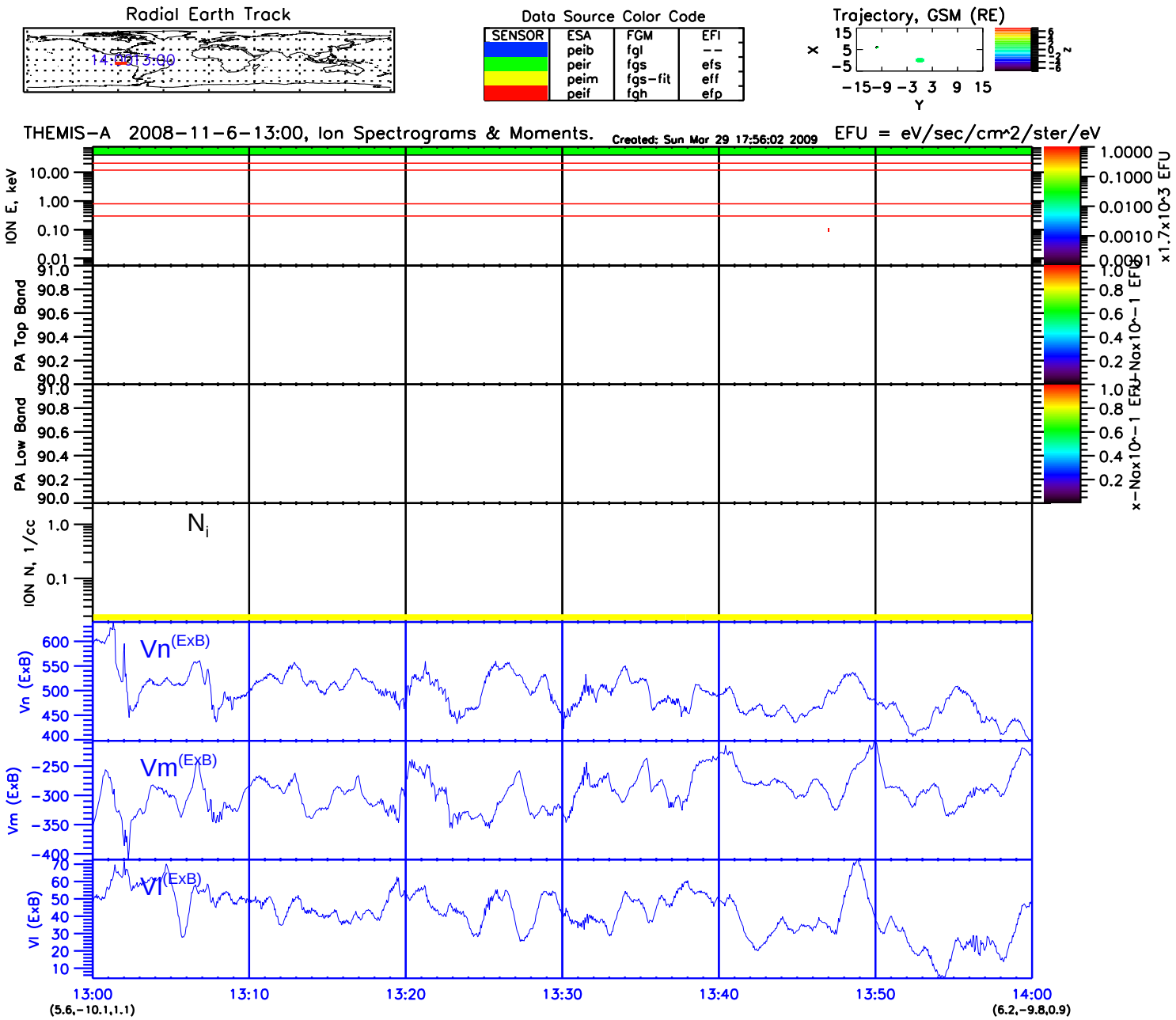
Radial Earth Track
14:00 13:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2008-11-6-13:00, Ion Spectrograms & Moments.
Created: Sun Mar 29 17:56:02 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N_i
Vn (ExB)
Vn^(ExB)
Vm (ExB)
Vm^(ExB)
Vl (ExB)
Vl^(ExB)
x-Nax10^-1 EFU
x1.7x10^3 EFU
13:00
(5.6,-10.1,1.1)
13:10
13:20
13:30
13:40
13:50
14:00
(6.2,-9.8,0.9)