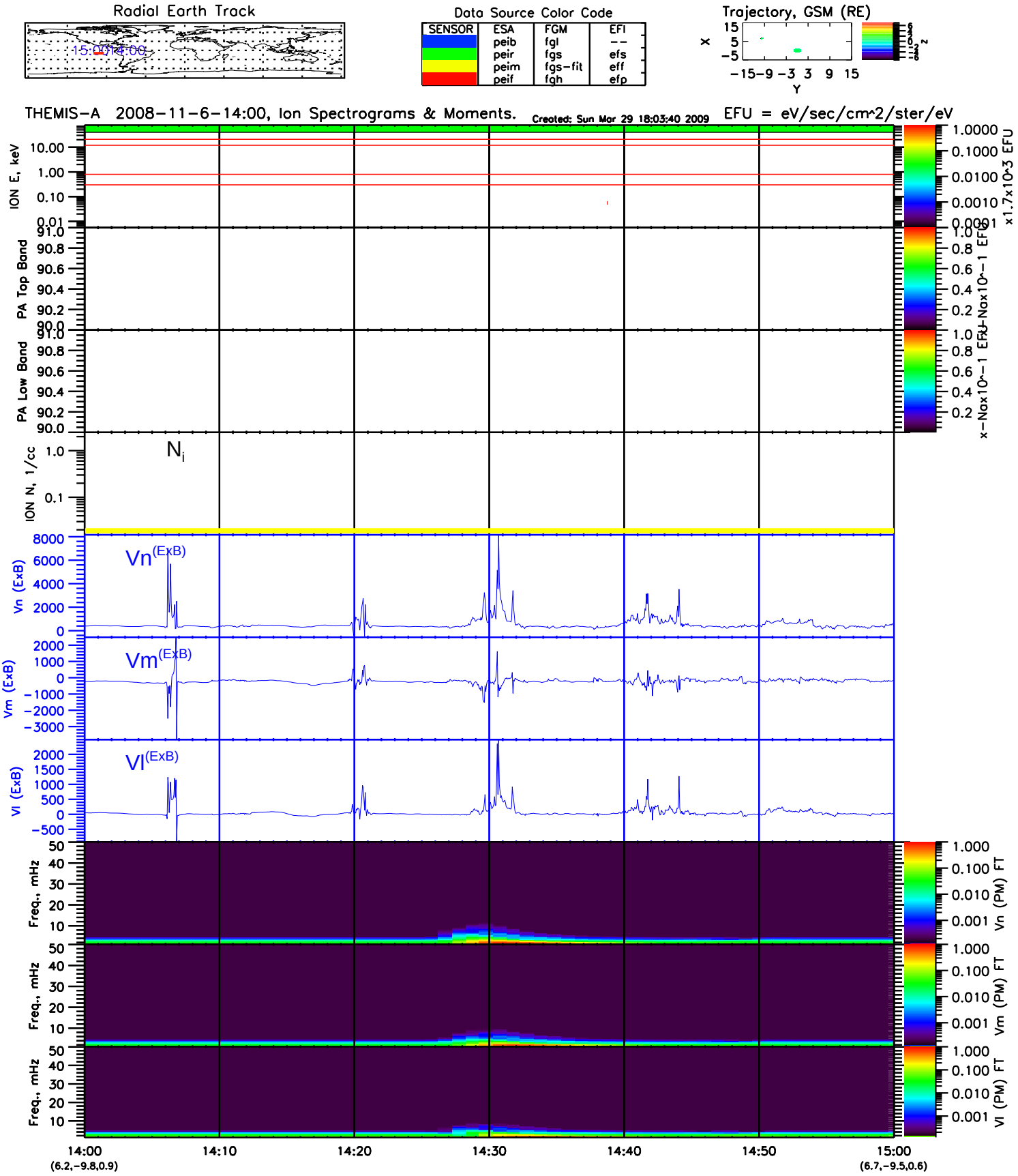
Radial Earth Track
15:00/14:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2008-11-6-14:00, Ion Spectrograms & Moments.
Created: Sun Mar 29 18:03:40 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x1.7x10^3 EFU
PA Top Band
x-Nax10^-1 EFU
PA Low Band
x-Nax10^-1 EFU
ION N, 1/cc
N_i
Vn (ExB)
Vn^(ExB)
Vm (ExB)
Vm^(ExB)
Vl (ExB)
Vl^(ExB)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
14:00
(6.2,-9.8,0.9)
14:10
14:20
14:30
14:40
14:50
15:00
(6.7,-9.5,0.6)