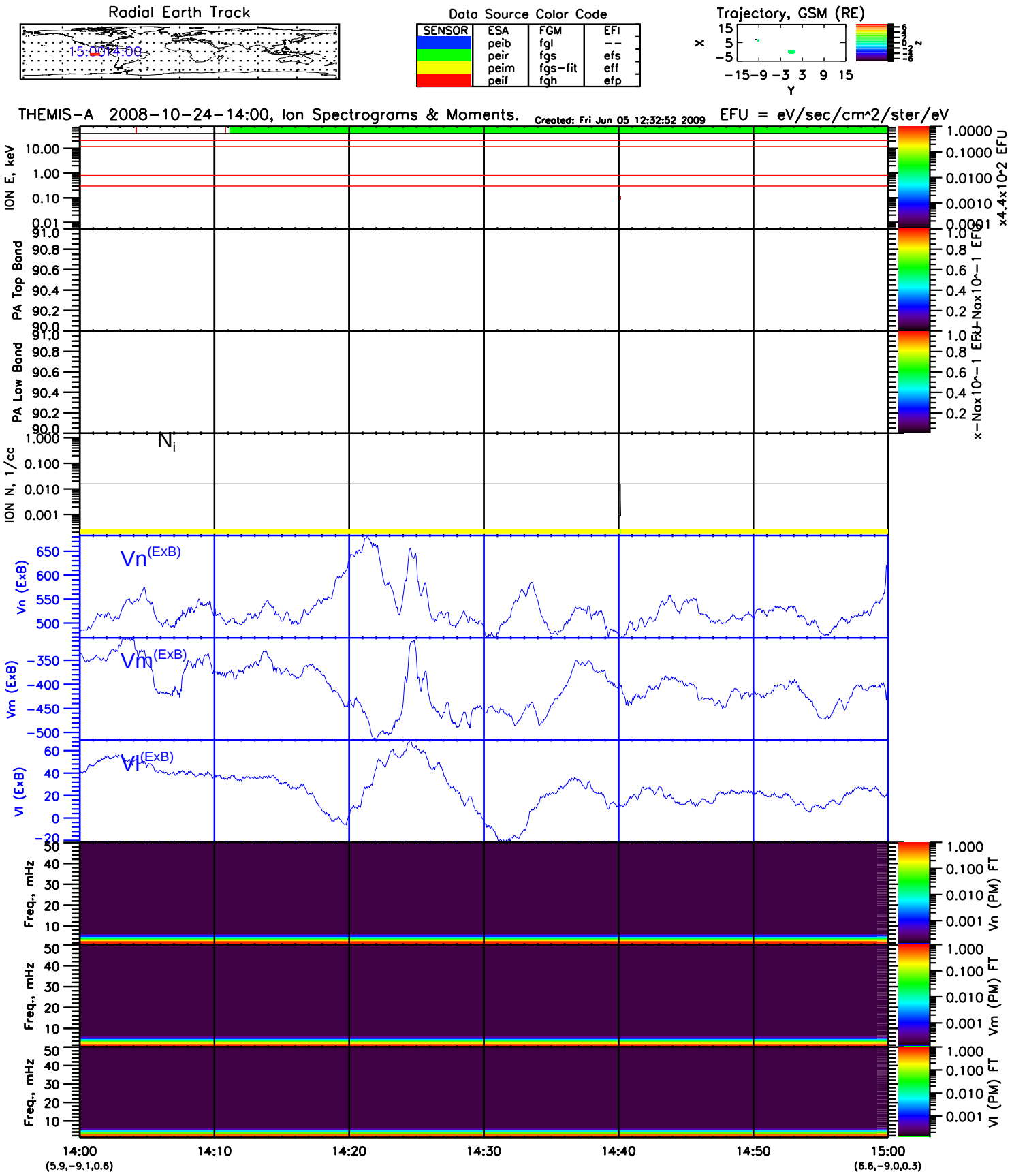
Radial Earth Track
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
THEMIS-A 2008-10-24-14:00, Ion Spectrograms & Moments.
Created: Fri Jun 05 12:32:52 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Ni
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(ExB)
Vm(ExB)
Vl(ExB)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x4.4x10^2 EFU
x-Nax10^-1 EFU
14:00
14:10
14:20
14:30
14:40
14:50
15:00
(5.9,-9.1,0.6)
(6.6,-9.0,0.3)