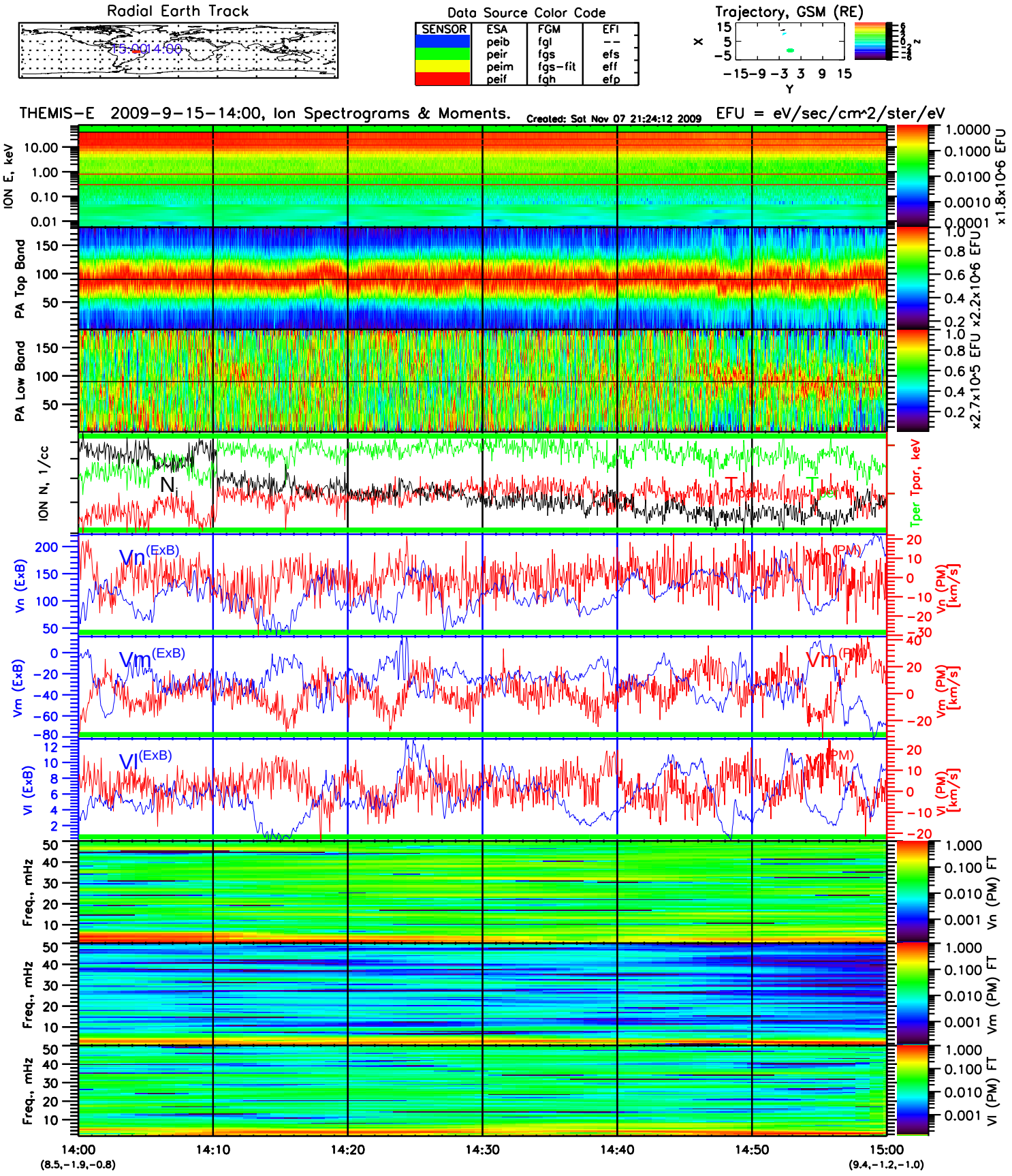
Radial Earth Track
13:00
14:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-E 2009-9-15-14:00, Ion Spectrograms & Moments.
Created: Sat Nov 07 21:24:12 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Ni
Tpar
Tper
Vn (ExB)
Vn (PM)
Vm (ExB)
Vm (PM)
Vl (ExB)
Vl (PM)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x1.8x10^6 EFU
x2.2x10^6 EFU
x2.7x10^5 EFU
14:00
14:10
14:20
14:30
14:40
14:50
15:00
(8.5,-1.9,-0.8)
(9.4,-1.2,-1.0)