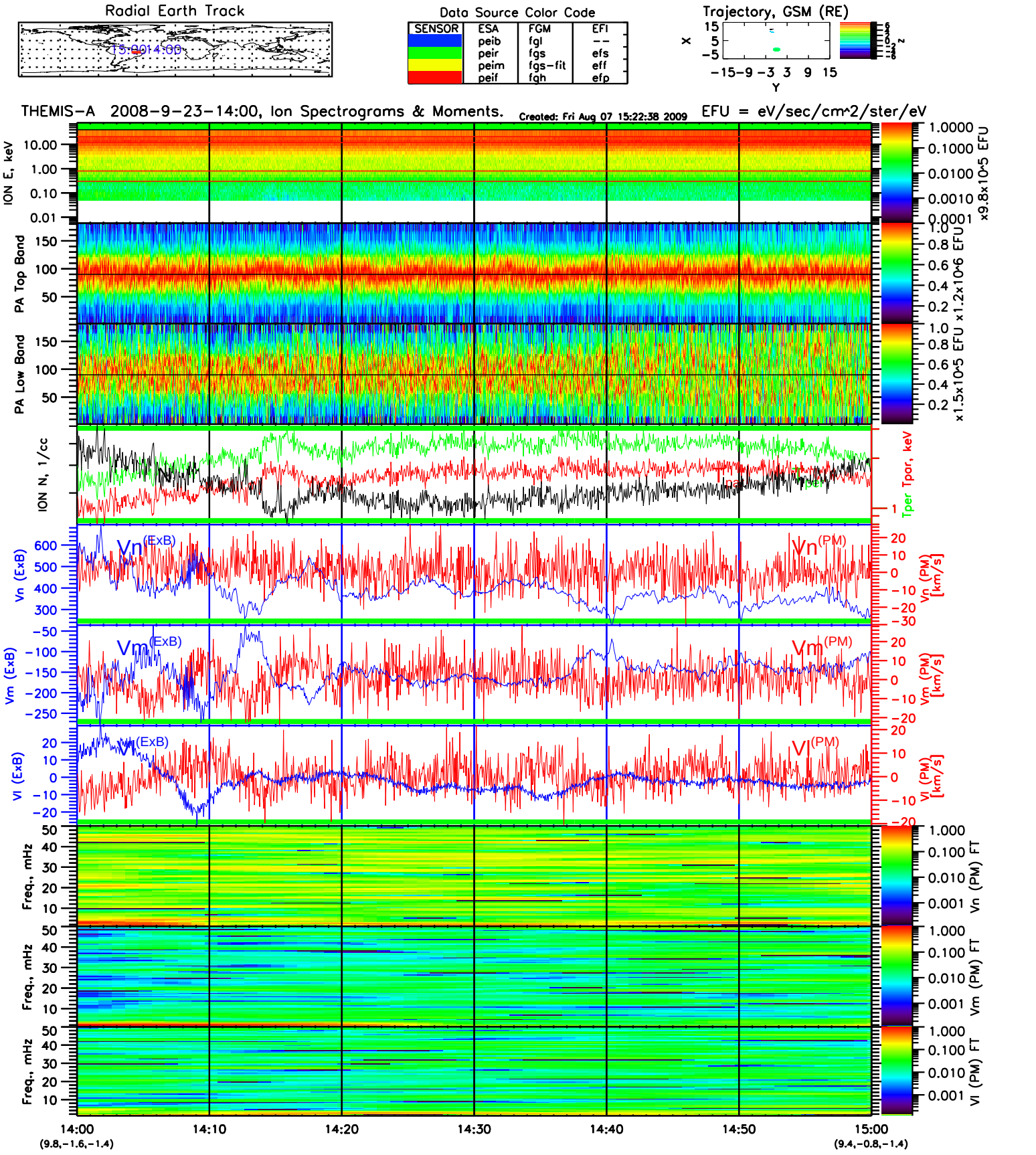
Radial Earth Track
15:00
14:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2008-9-23-14:00, Ion Spectrograms & Moments.
Created: Fri Aug 07 15:22:38 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
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
x9.8x10^5 EFU
x1.5x10^5 EFU x1.2x10^6 EFU
14:00
14:10
14:20
14:30
14:40
14:50
15:00
(9.8,-1.6,-1.4)
(9.4,-0.8,-1.4)