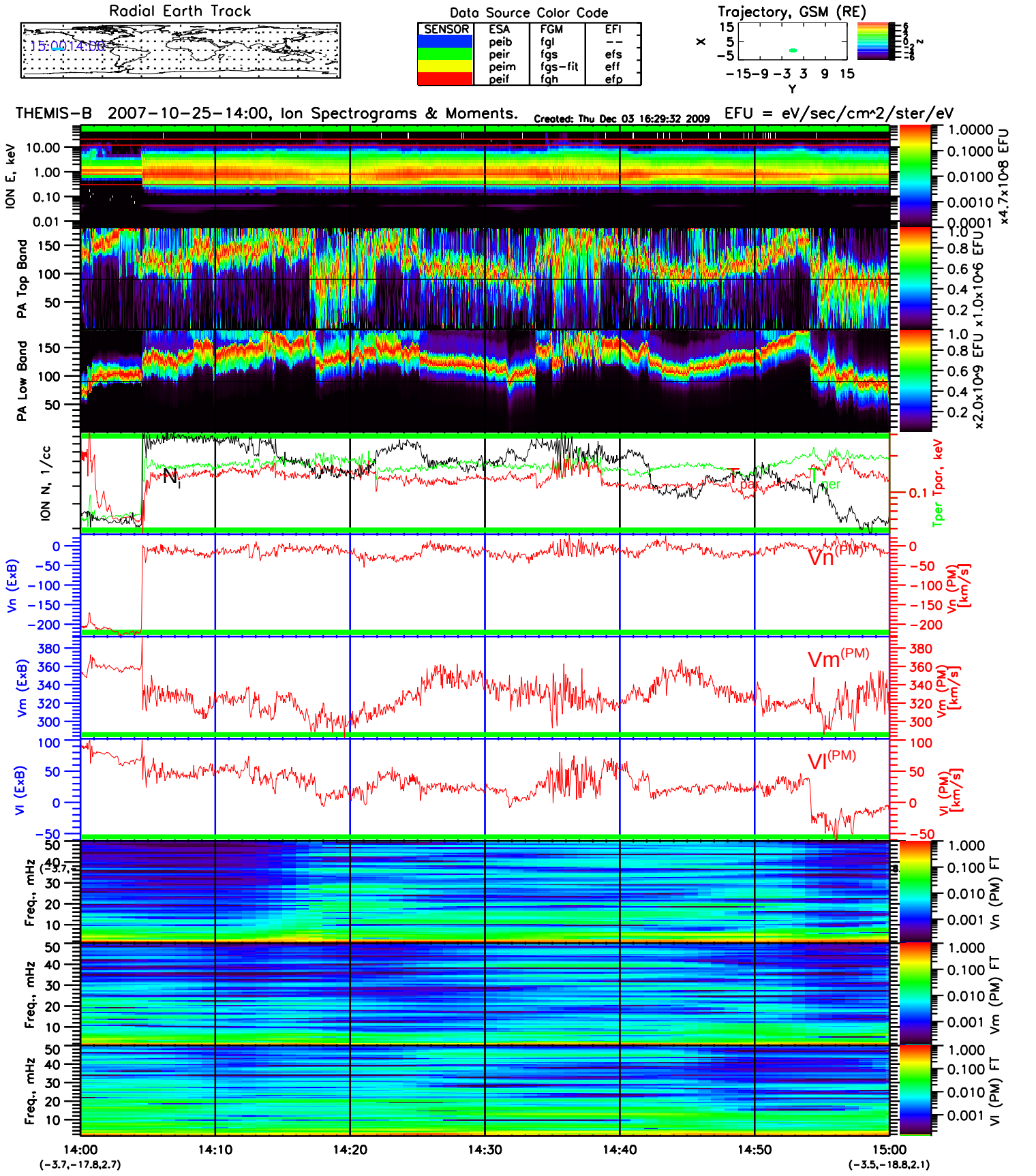
Radial Earth Track
15:00:14.000
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-B 2007-10-25-14:00, Ion Spectrograms & Moments.
Created: Thu Dec 03 16:29:32 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Ni
Npar
Nper
Tper Tpar, keV
Vn (ExB)
Vn(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl(PM)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x4.7x10^8 EFU
x1.0x10^6 EFU
x2.0x10^9 EFU
14:00
14:10
14:20
14:30
14:40
14:50
15:00
(-3.7,-17.8,2.7)
(-3.5,-18.8,2.1)