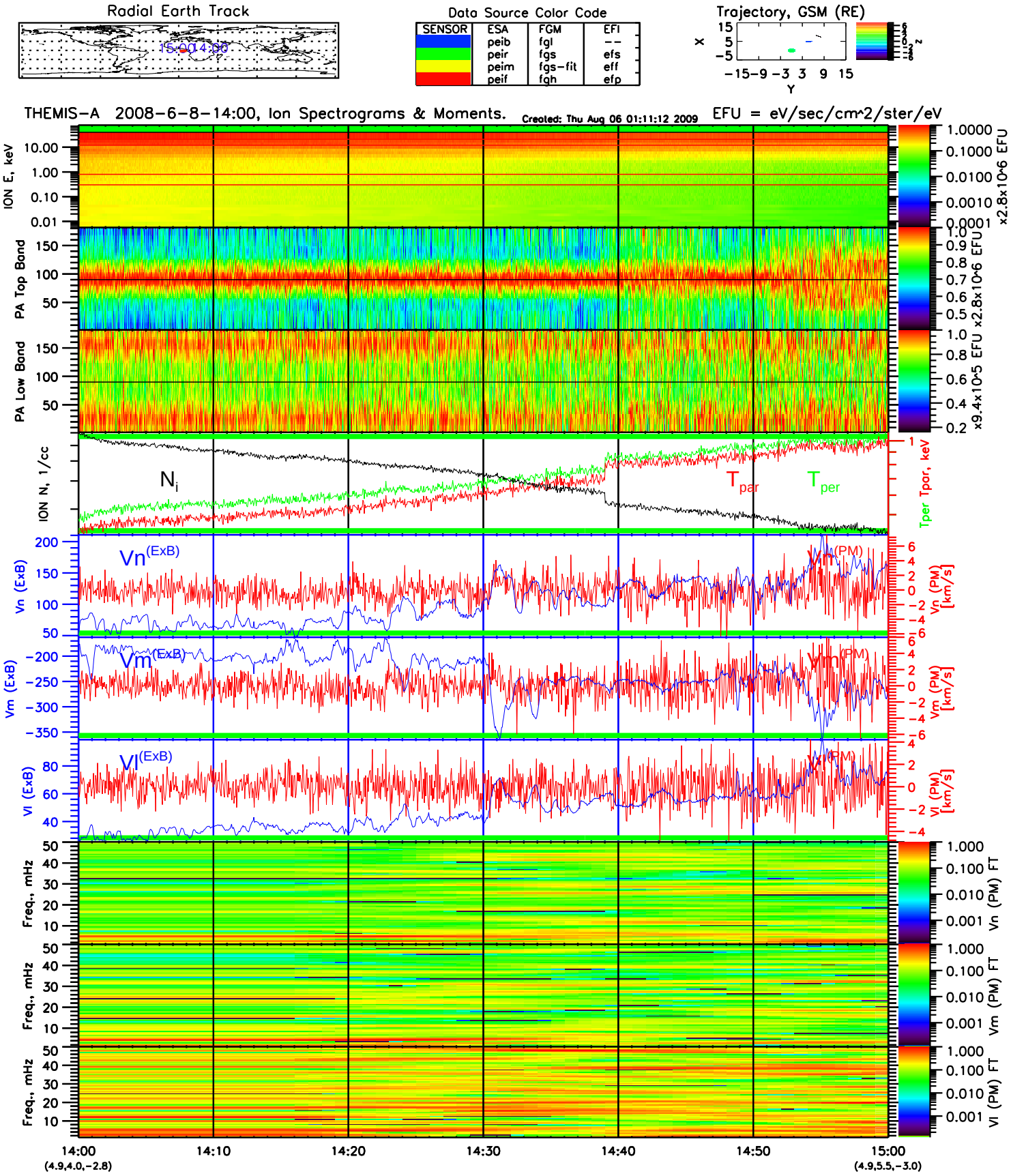
Radial Earth Track
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-A 2008-6-8-14:00, Ion Spectrograms & Moments.
Created: Thu Aug 06 01:11:12 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N_i
T_par
T_per
Tper Tpar, keV
Vn (ExB)
Vn^(ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm^(ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl^(ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
14:00
(4.9,4.0,-2.8)
14:10
14:20
14:30
14:40
14:50
15:00
(4.9,5.5,-3.0)