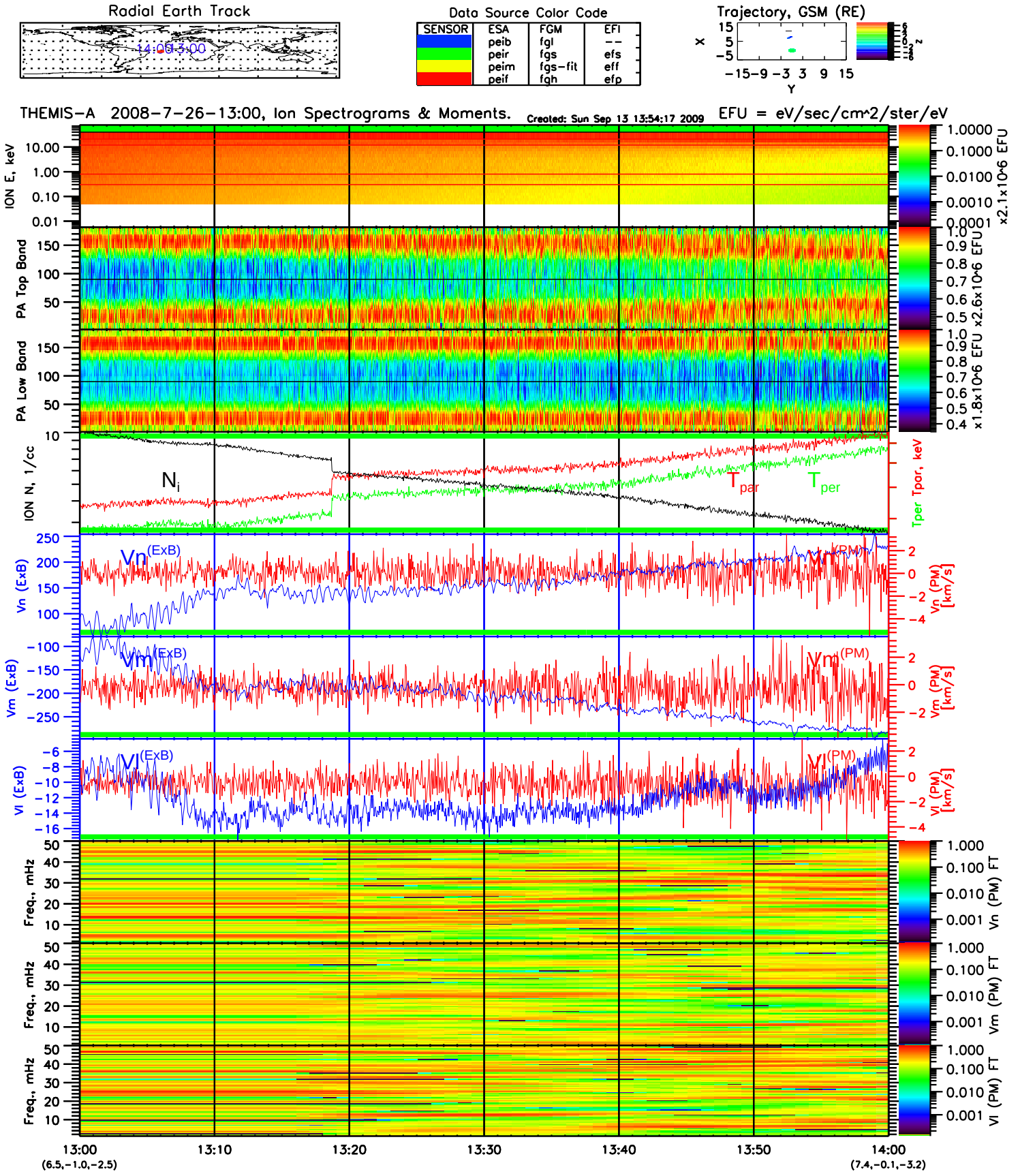
Radial Earth Track
14:00:3:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-A 2008-7-26-13:00, Ion Spectrograms & Moments.
Created: Sun Sep 13 13:54:17 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 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
13:00
13:10
13:20
13:30
13:40
13:50
14:00
(6.5,-1.0,-2.5)
(7.4,-0.1,-3.2)