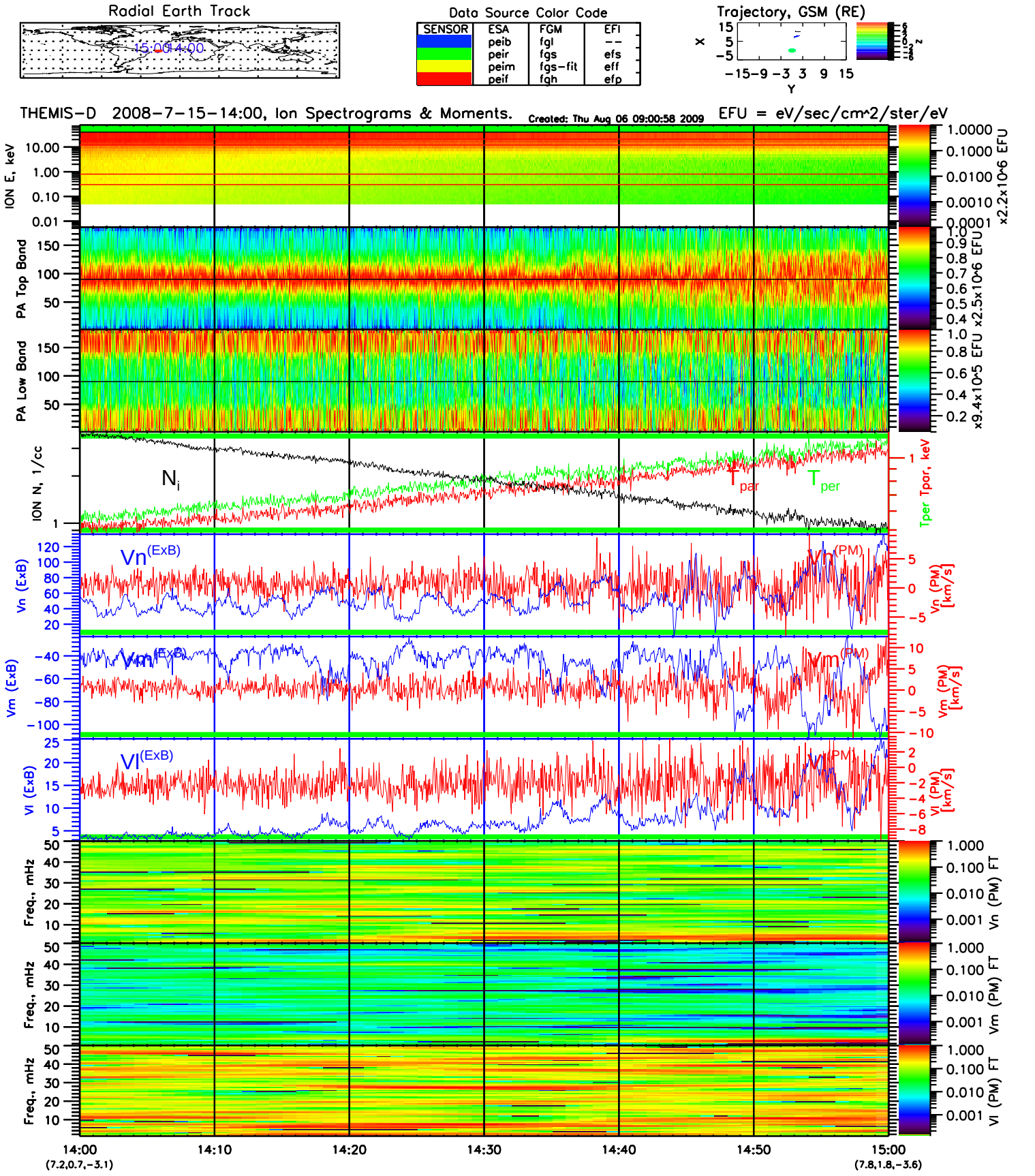
Radial Earth Track
15:00
14:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-D 2008-7-15-14:00, Ion Spectrograms & Moments.
Created: Thu Aug 06 09:00:58 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N_i
T_par
T_per
Tper Tpar, keV
Vn (ExB)
Vn^(ExB)
Vn (PM)
Vn^(PM)
Vm (ExB)
Vm^(ExB)
Vm (PM)
Vm^(PM)
Vl (ExB)
Vl^(ExB)
Vl (PM)
Vl^(PM)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
14:00
14:10
14:20
14:30
14:40
14:50
15:00
(7.2,0.7,-3.1)
(7.8,1.8,-3.6)