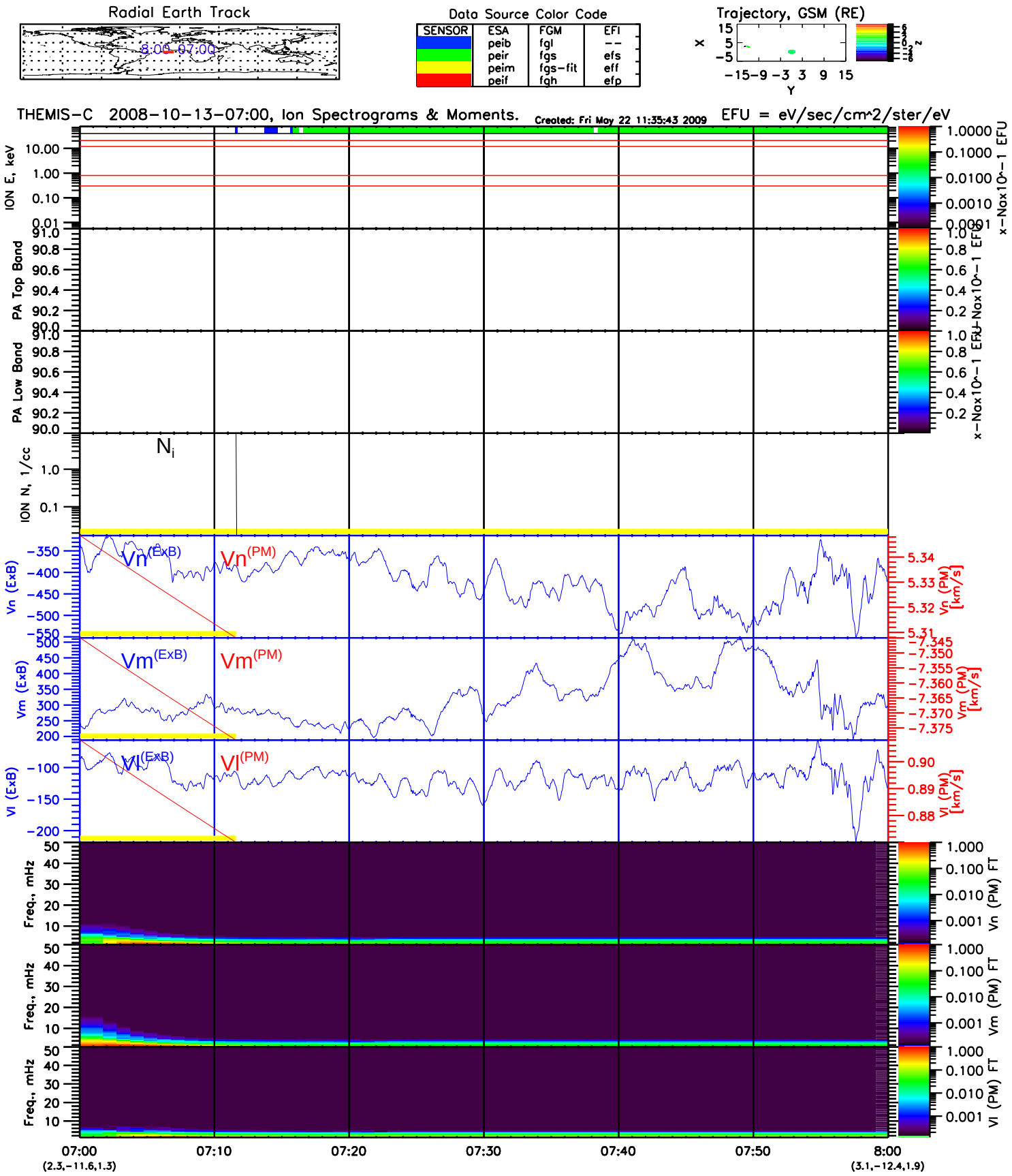
Radial Earth Track
8:00 07:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2008-10-13-07:00, Ion Spectrograms & Moments.
Created: Fri May 22 11:35:43 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N_i
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Vn^(ExB)
Vn^(PM)
Vm^(ExB)
Vm^(PM)
Vl^(ExB)
Vl^(PM)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x-Nax10^-1 EFU
07:00
07:10
07:20
07:30
07:40
07:50
8:00
(2.3,-11.6,1.3)
(3.1,-12.4,1.9)