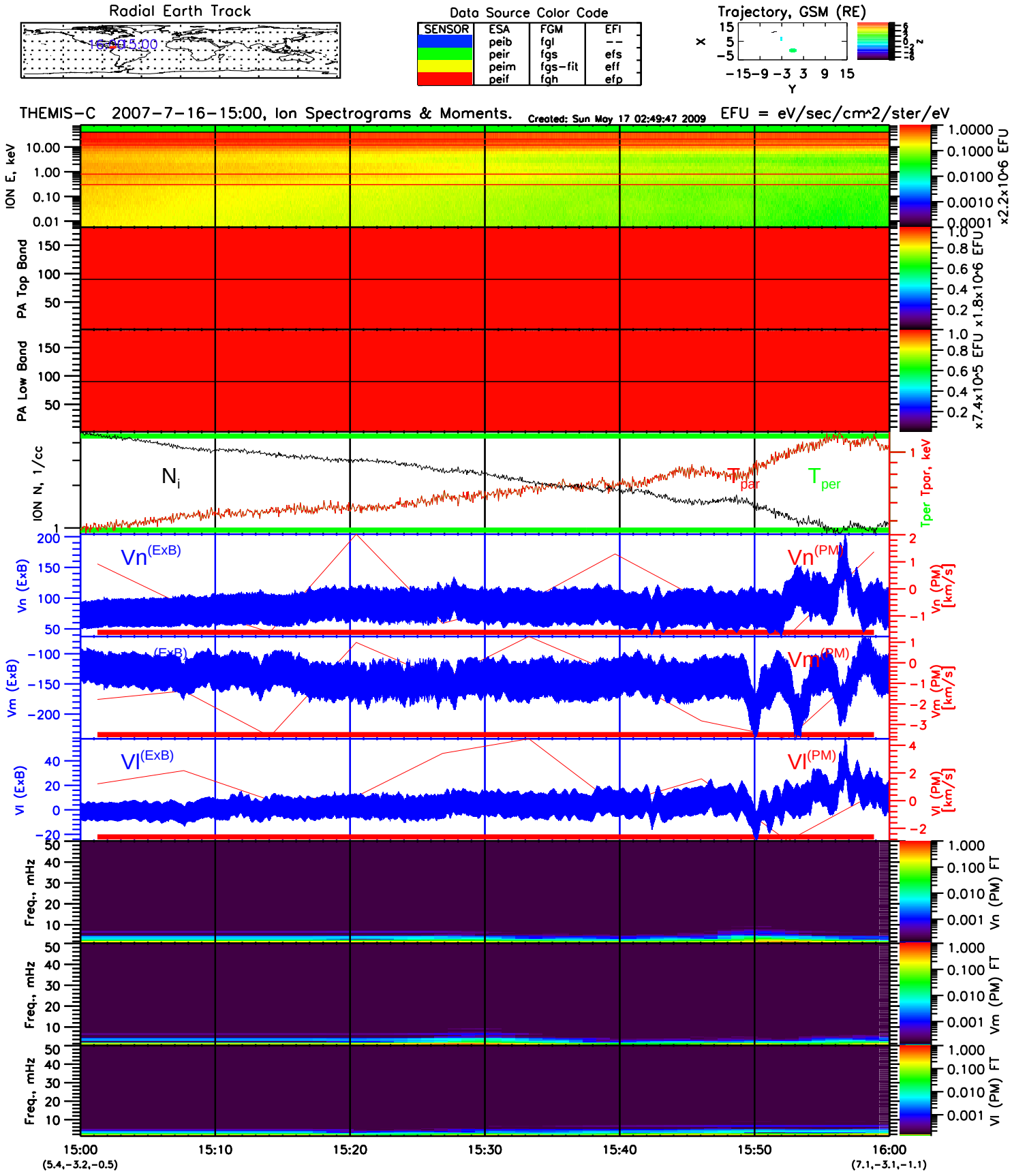
Radial Earth Track
16:00:5.00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-C 2007-7-16-15:00, Ion Spectrograms & Moments.
Created: Sun May 17 02:49:47 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N_i
T_par
T_per
Tper Tpar, keV
Vn^(ExB)
Vn^(PM)
Vn (ExB)
Vn (PM) [km/s]
Vm^(ExB)
Vm^(PM)
Vm (ExB)
Vm (PM) [km/s]
Vl^(ExB)
Vl^(PM)
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
15:00
(5.4,-3.2,-0.5)
15:10
15:20
15:30
15:40
15:50
16:00
(7.1,-3.1,-1.1)