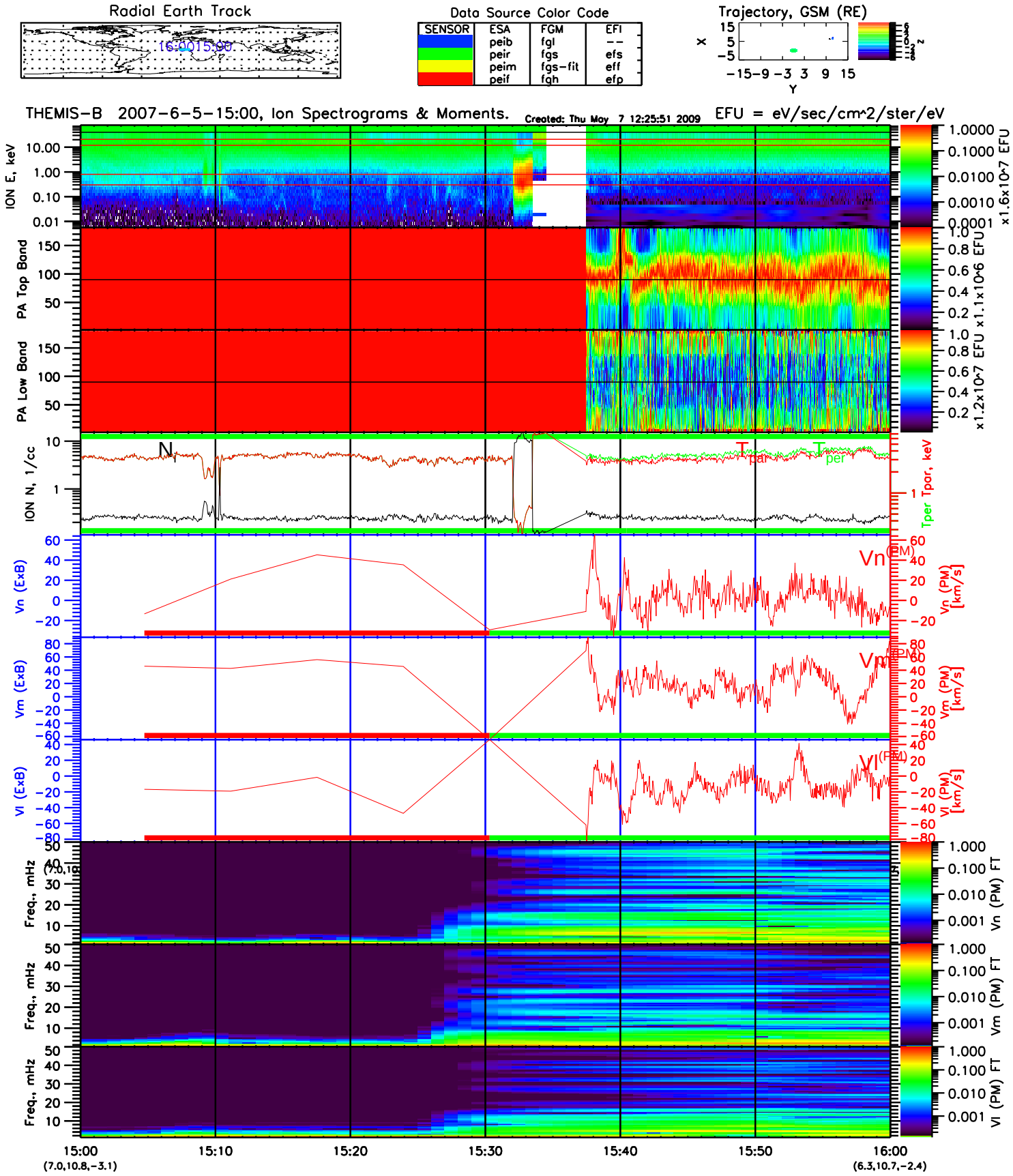
Radial Earth Track
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-B 2007-6-5-15:00, Ion Spectrograms & Moments.
Created: Thu May 7 12:25:51 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
Tpar, keV
Tper
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
Freq., mHz
15:00
15:10
15:20
15:30
15:40
15:50
16:00
(7.0,10.8,-3.1)
(6.3,10.7,-2.4)