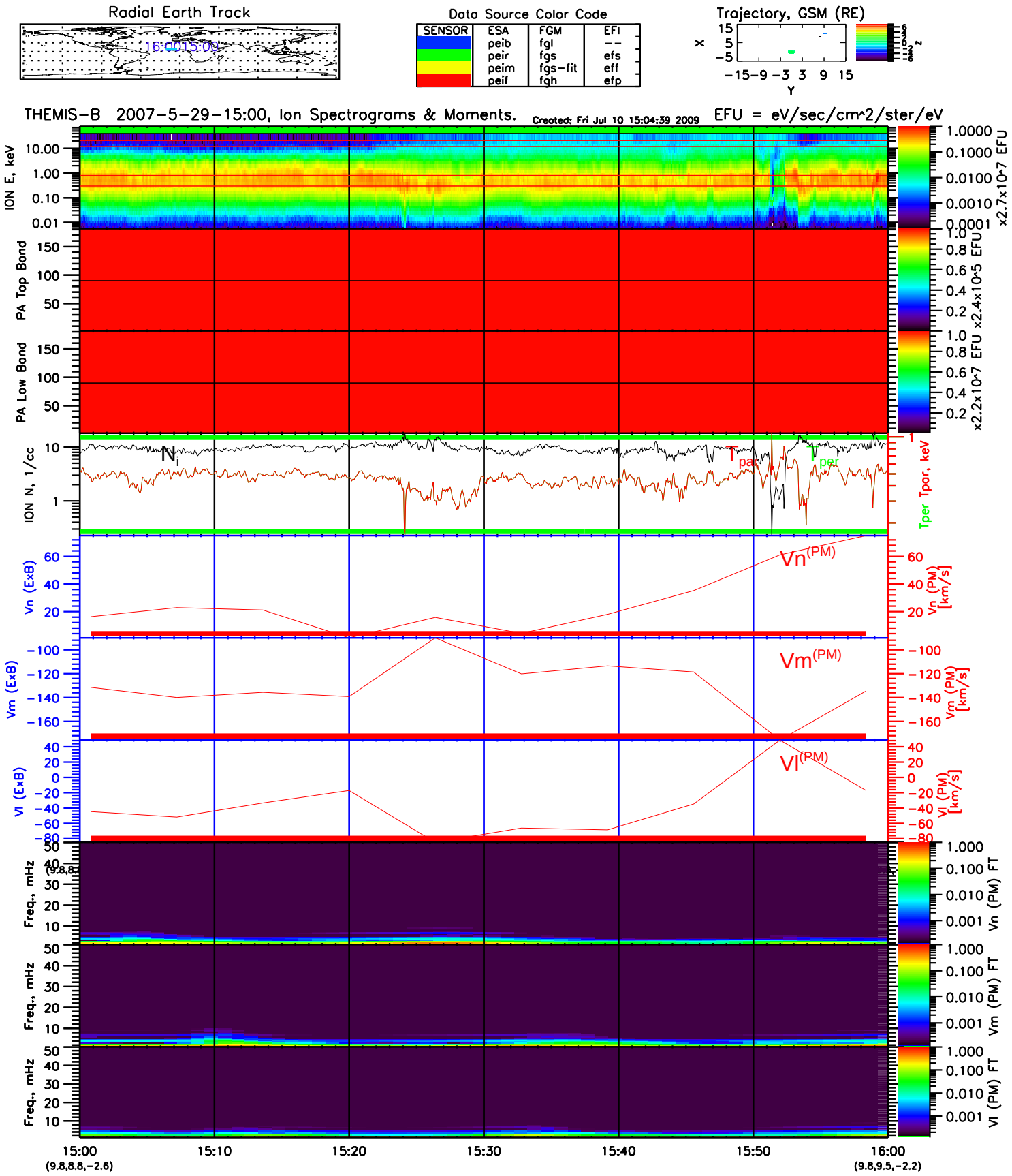
Radial Earth Track
15:00:15:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-B 2007-5-29-15:00, Ion Spectrograms & Moments.
Created: Fri Jul 10 15:04:39 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x2.7x10^7 EFU
x2.4x10^5 EFU
x2.2x10^7 EFU
15:00
15:10
15:20
15:30
15:40
15:50
16:00
(9.8,8.8,-2.6)
(9.8,9.5,-2.2)