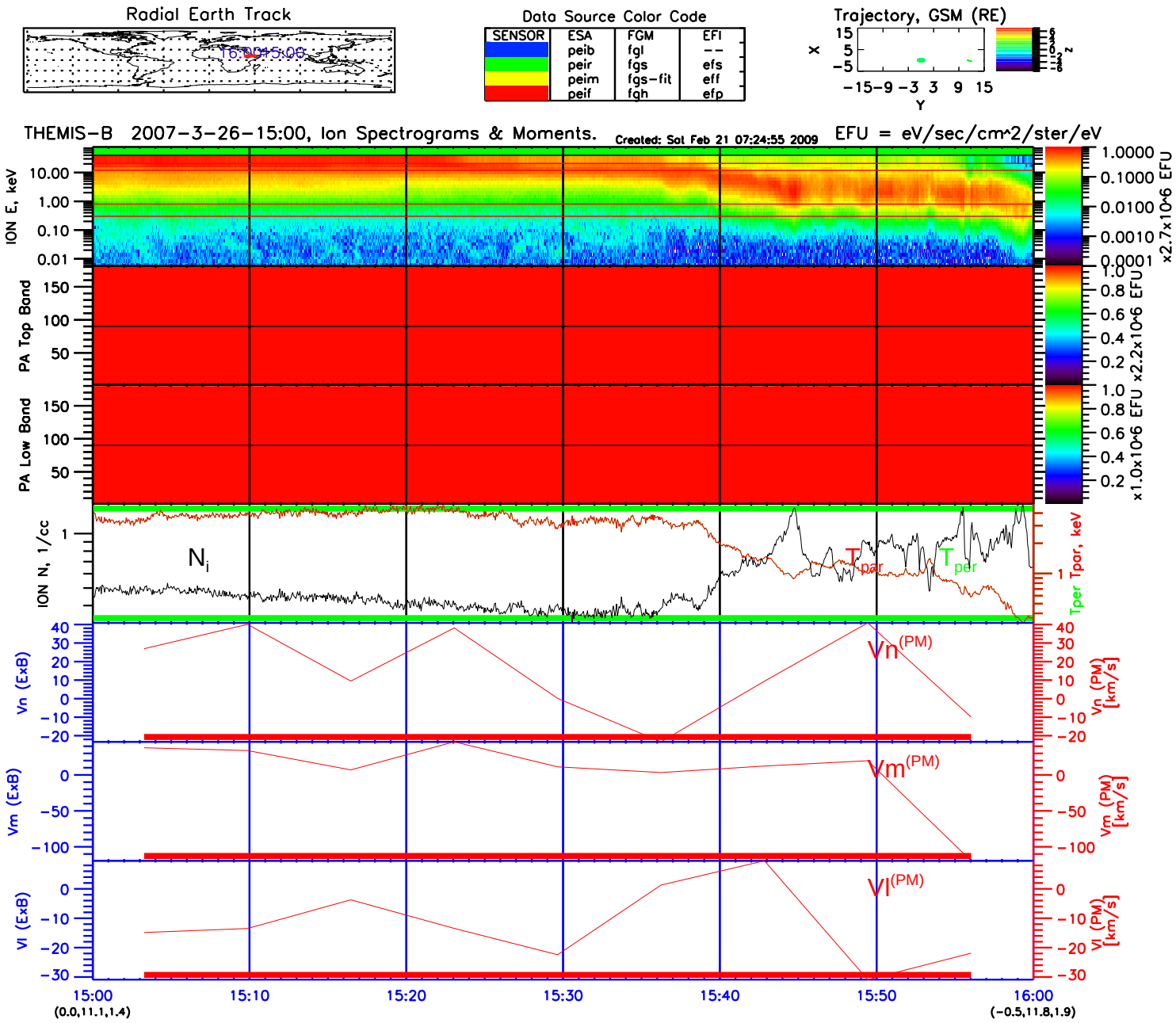
Radial Earth Track
16:00:15.08
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-B 2007-3-26-15:00, Ion Spectrograms & Moments.
Created: Sat Feb 21 07:24:55 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N_i
T_par
T_per
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vn^(PM)
Vm (ExB)
Vm (PM) [km/s]
Vm^(PM)
Vl (ExB)
Vl (PM) [km/s]
Vl^(PM)
x2.7x10^6 EFU
x2.2x10^6 EFU
x1.0x10^6 EFU
15:00
15:10
15:20
15:30
15:40
15:50
16:00
(0.0,11.1,1.4)
(-0.5,11.8,1.9)