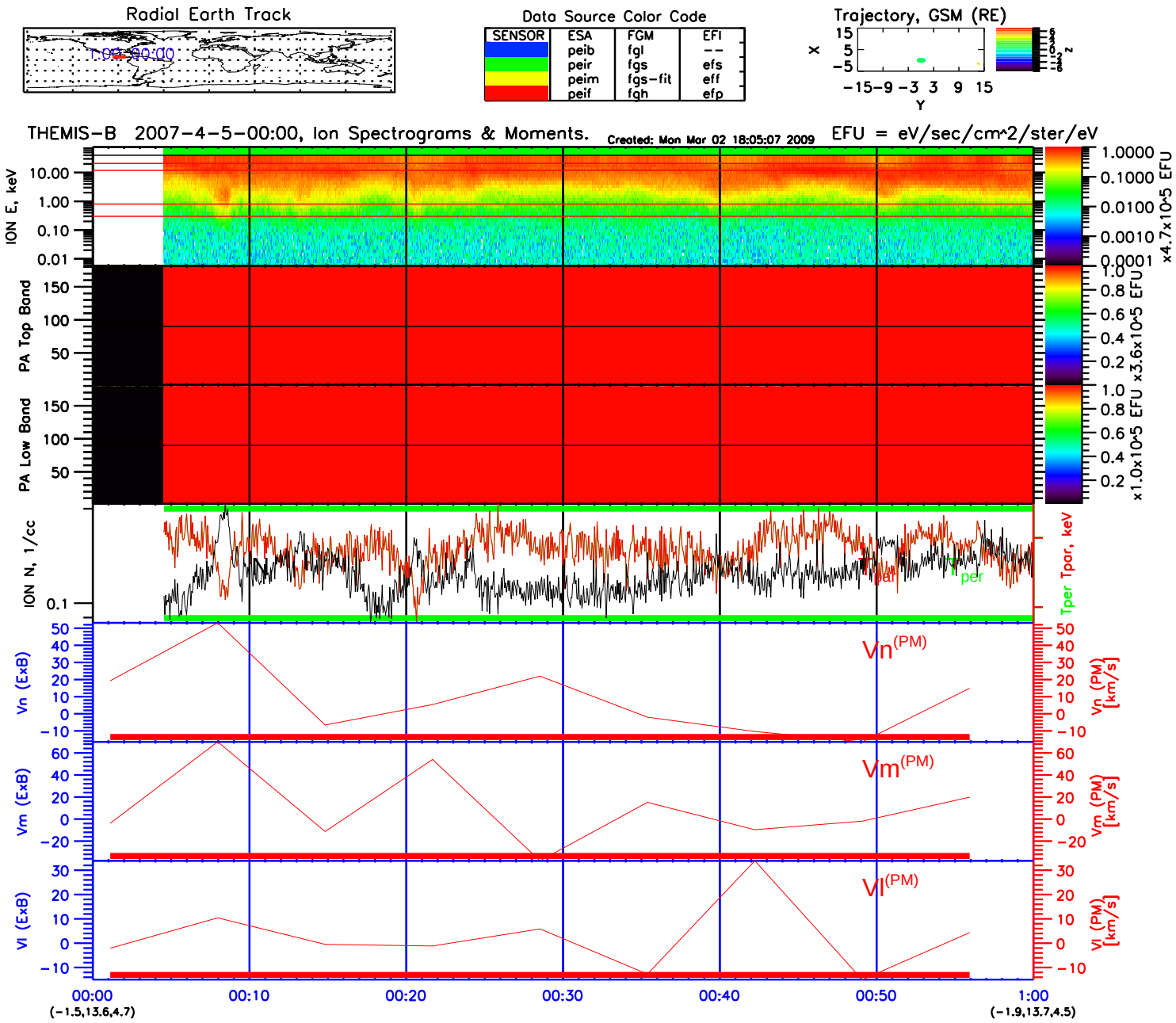
Radial Earth Track
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-B 2007-4-5-00:00, Ion Spectrograms & Moments.
Created: Mon Mar 02 18:05:07 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar
Tper
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(PM)
Vm(PM)
Vl(PM)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x4.7x10^5 EFU
x3.6x10^5 EFU
x1.0x10^5 EFU
00:00
00:10
00:20
00:30
00:40
00:50
1:00
(-1.5,13.6,4.7)
(-1.9,13.7,4.5)