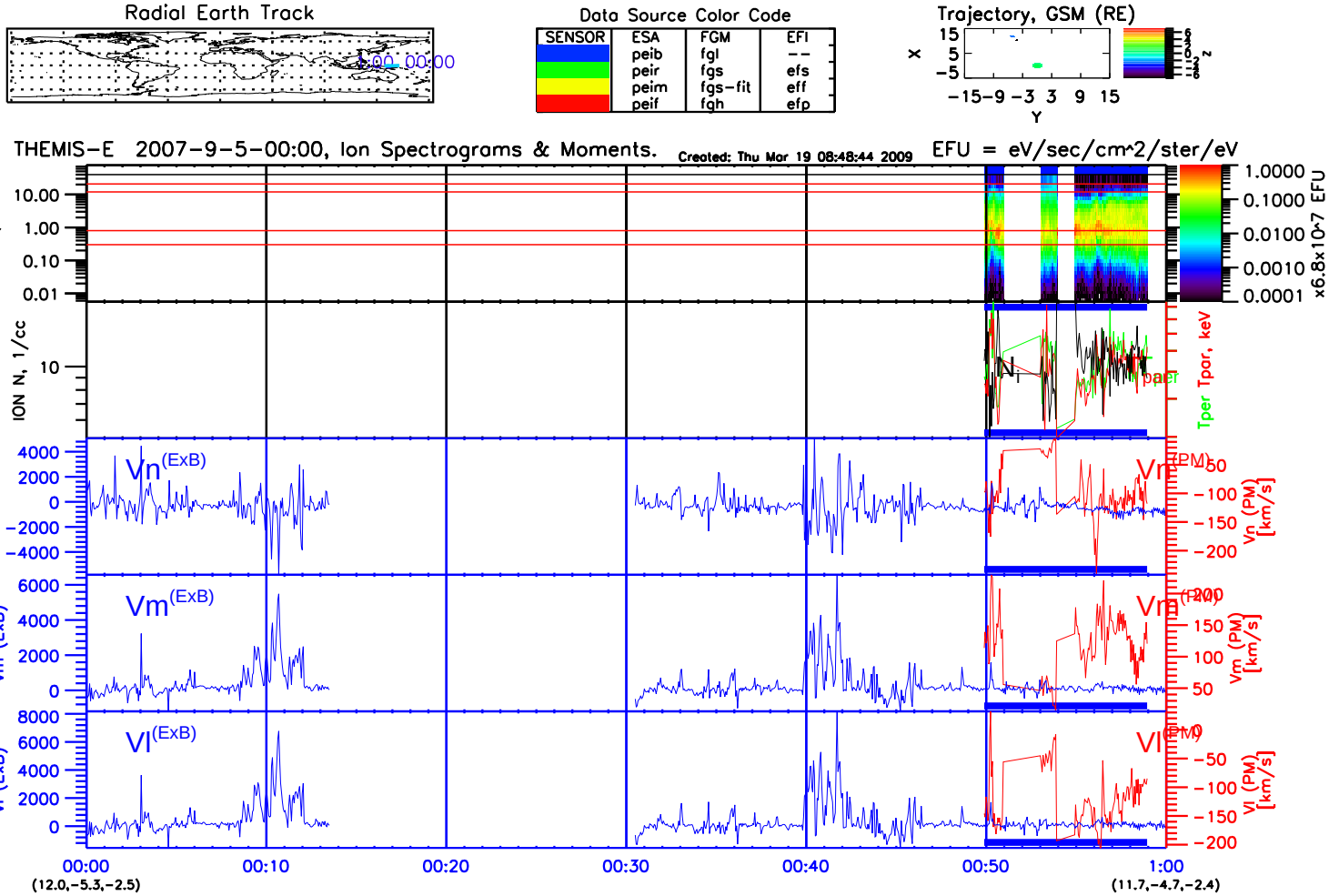
Radial Earth Track
2007-09-05 00:00:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-E 2007-9-5-00:00, Ion Spectrograms & Moments.
Created: Thu Mar 19 08:48:44 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x6.8x10^7 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
00:00
00:10
00:20
00:30
00:40
00:50
1:00
(12.0,-5.3,-2.5)
(11.7,-4.7,-2.4)