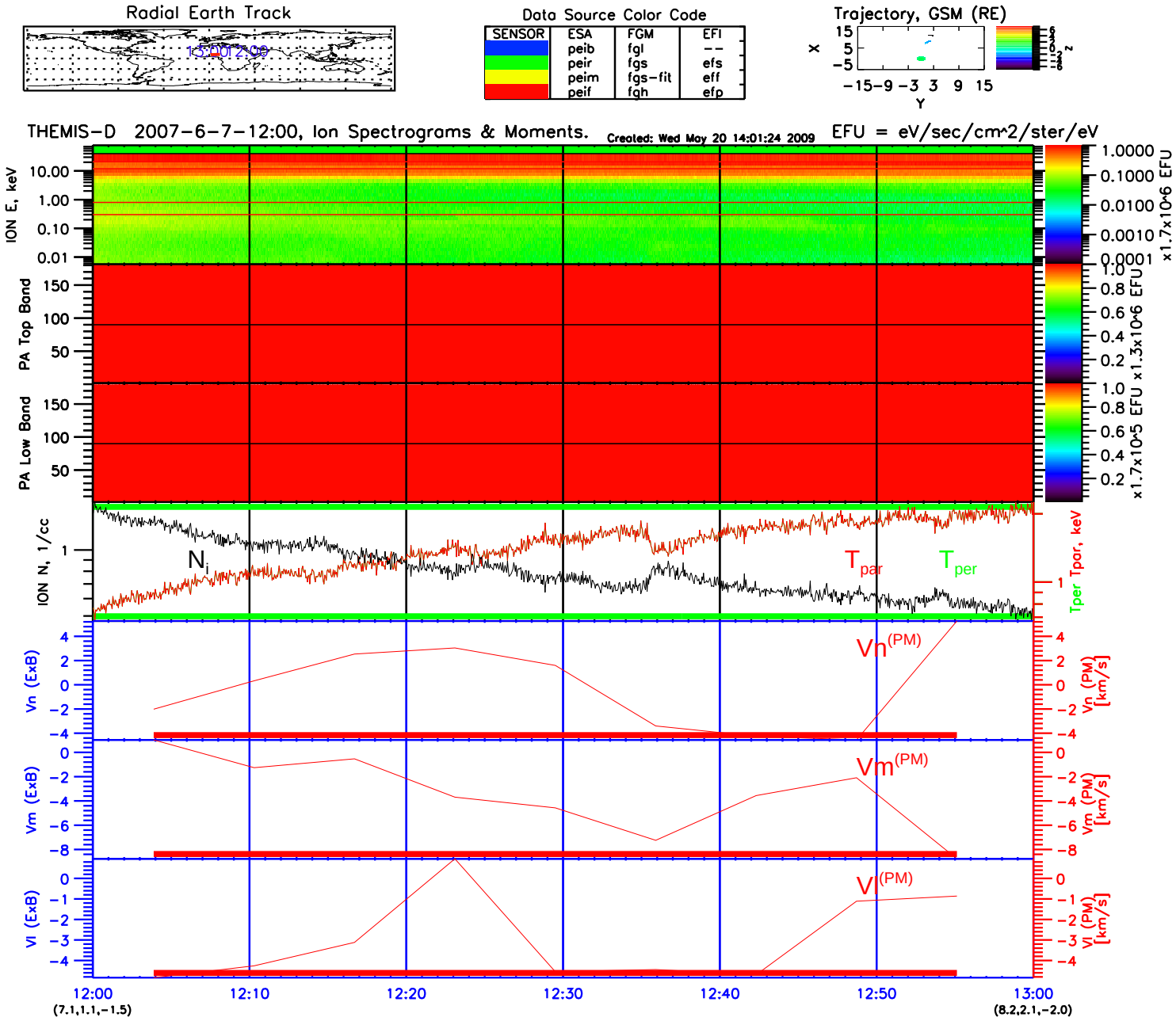
Radial Earth Track
15:00:23:09
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-D 2007-6-7-12:00, Ion Spectrograms & Moments.
Created: Wed May 20 14:01:24 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Ni
Tpar
Tper
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
Vn(PM)
Vm(PM)
Vl(PM)
x1.7x10^6 EFU
x1.7x10^5 EFU x1.3x10^6 EFU
12:00
12:10
12:20
12:30
12:40
12:50
13:00
(7.1,1.1,-1.5)
(8.2,2.1,-2.0)