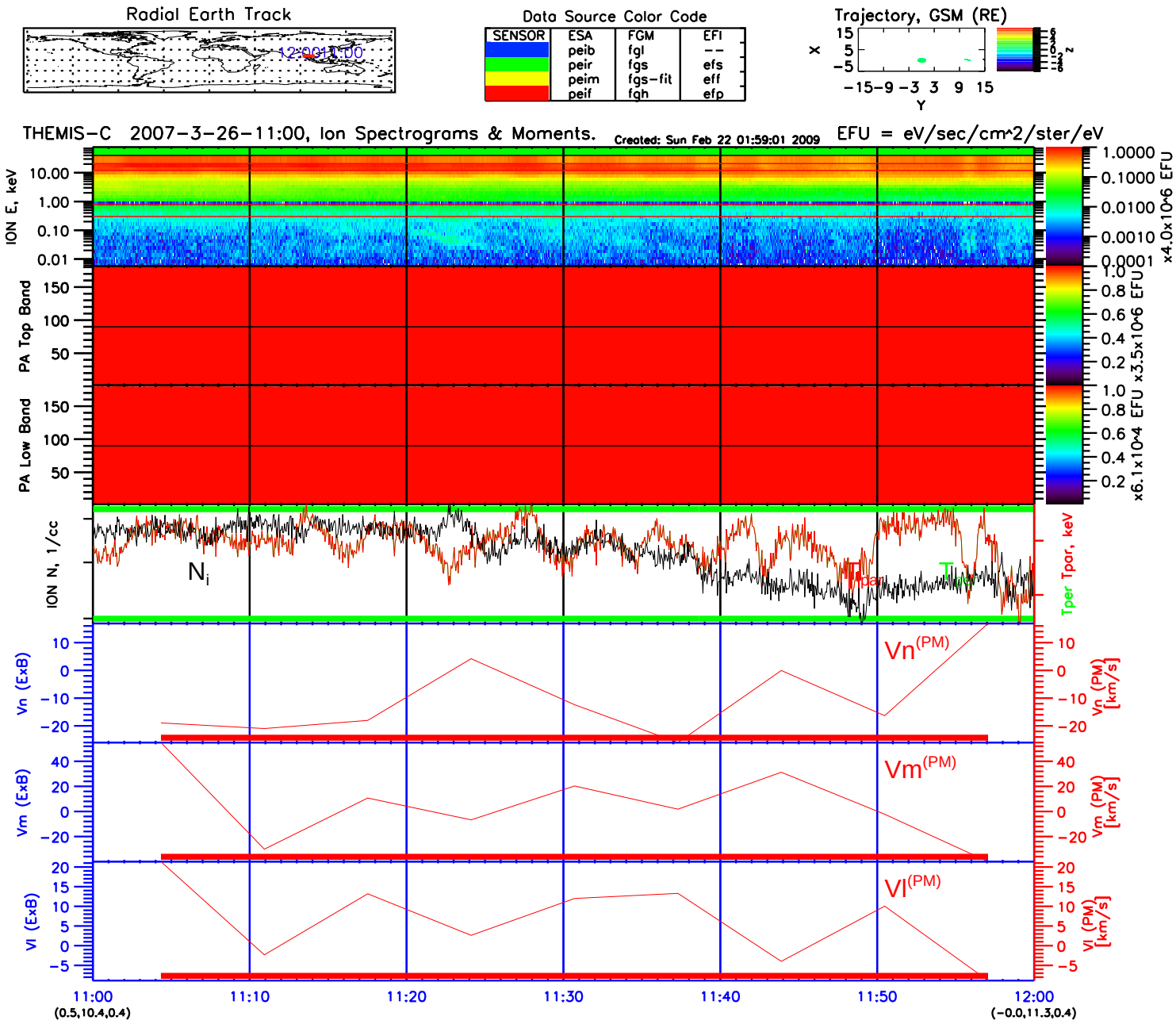
Radial Earth Track
12:00/11:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-3-26-11:00, Ion Spectrograms & Moments.
Created: Sun Feb 22 01:59:01 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
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]
x4.0x10^6 EFU
x3.5x10^6 EFU
x6.1x10^4 EFU
Ni
Vn(PM)
Vm(PM)
Vl(PM)
11:00
11:10
11:20
11:30
11:40
11:50
12:00
(0.5,10.4,0.4)
(-0.0,11.3,0.4)