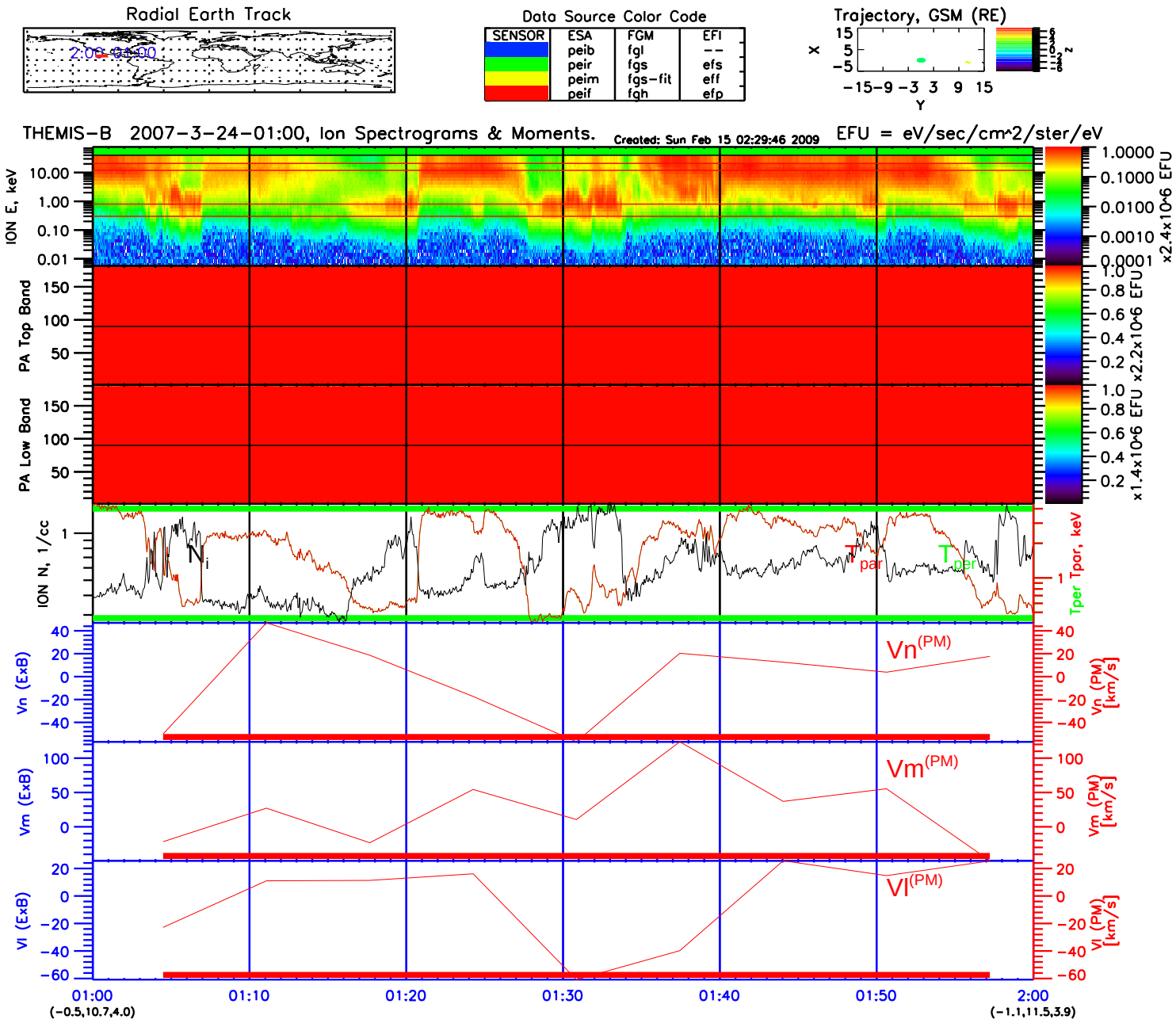
Radial Earth Track
2:00 01:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-B 2007-3-24-01:00, Ion Spectrograms & Moments.
Created: Sun Feb 15 02:29:46 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x2.4x10^6 EFU
x2.2x10^6 EFU
x1.4x10^6 EFU
01:00
01:10
01:20
01:30
01:40
01:50
2:00
(-0.5,10.7,4.0)
(-1.1,11.5,3.9)