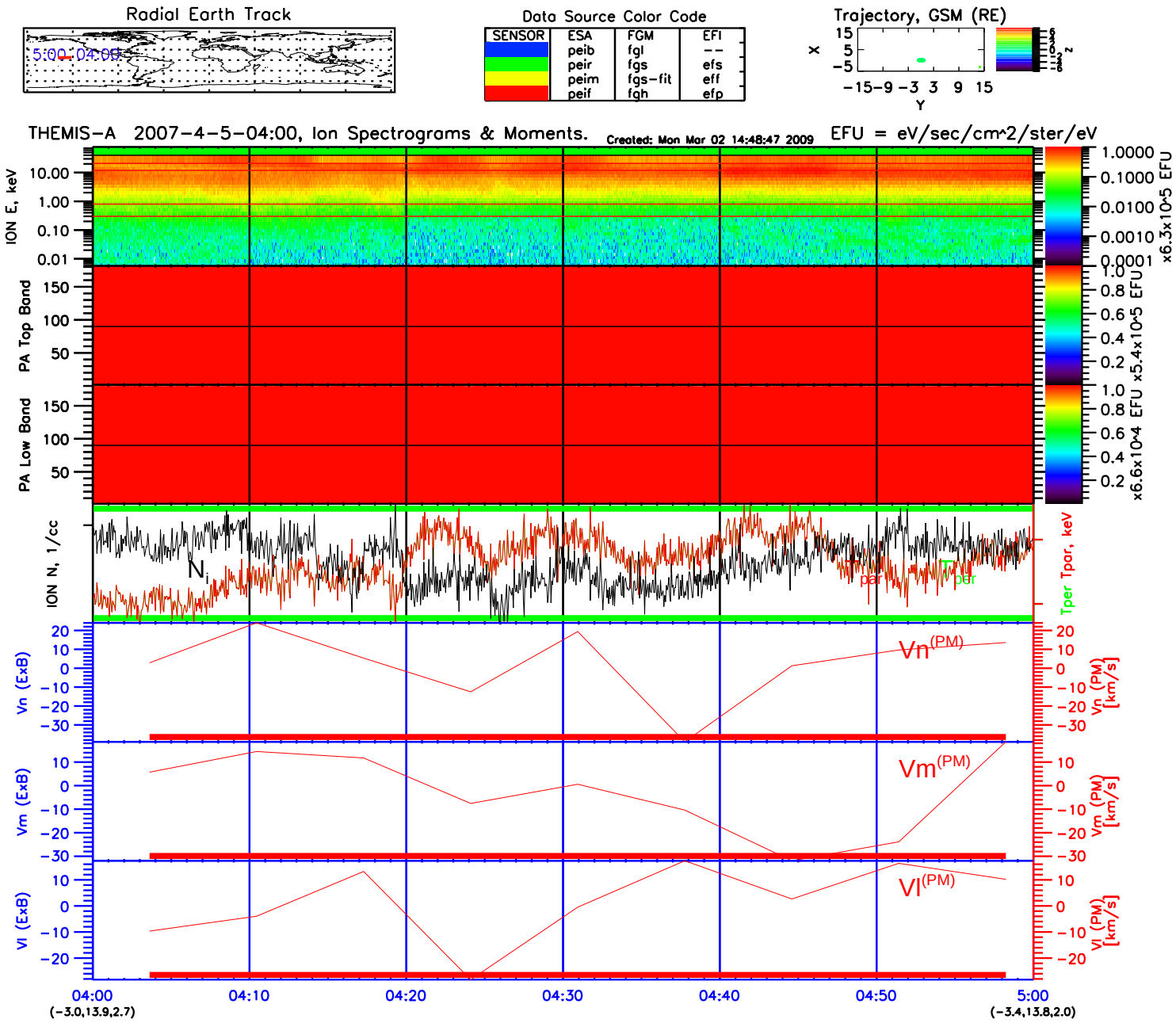
Radial Earth Track
5:00 - 04:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2007-4-5-04:00, Ion Spectrograms & Moments.
Created: Mon Mar 02 14:48:47 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar, keV
Tper
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x6.3x10^5 EFU
x5.4x10^5 EFU
x6.6x10^4 EFU
04:00
04:10
04:20
04:30
04:40
04:50
5:00
(-3.0,13.9,2.7)
(-3.4,13.8,2.0)