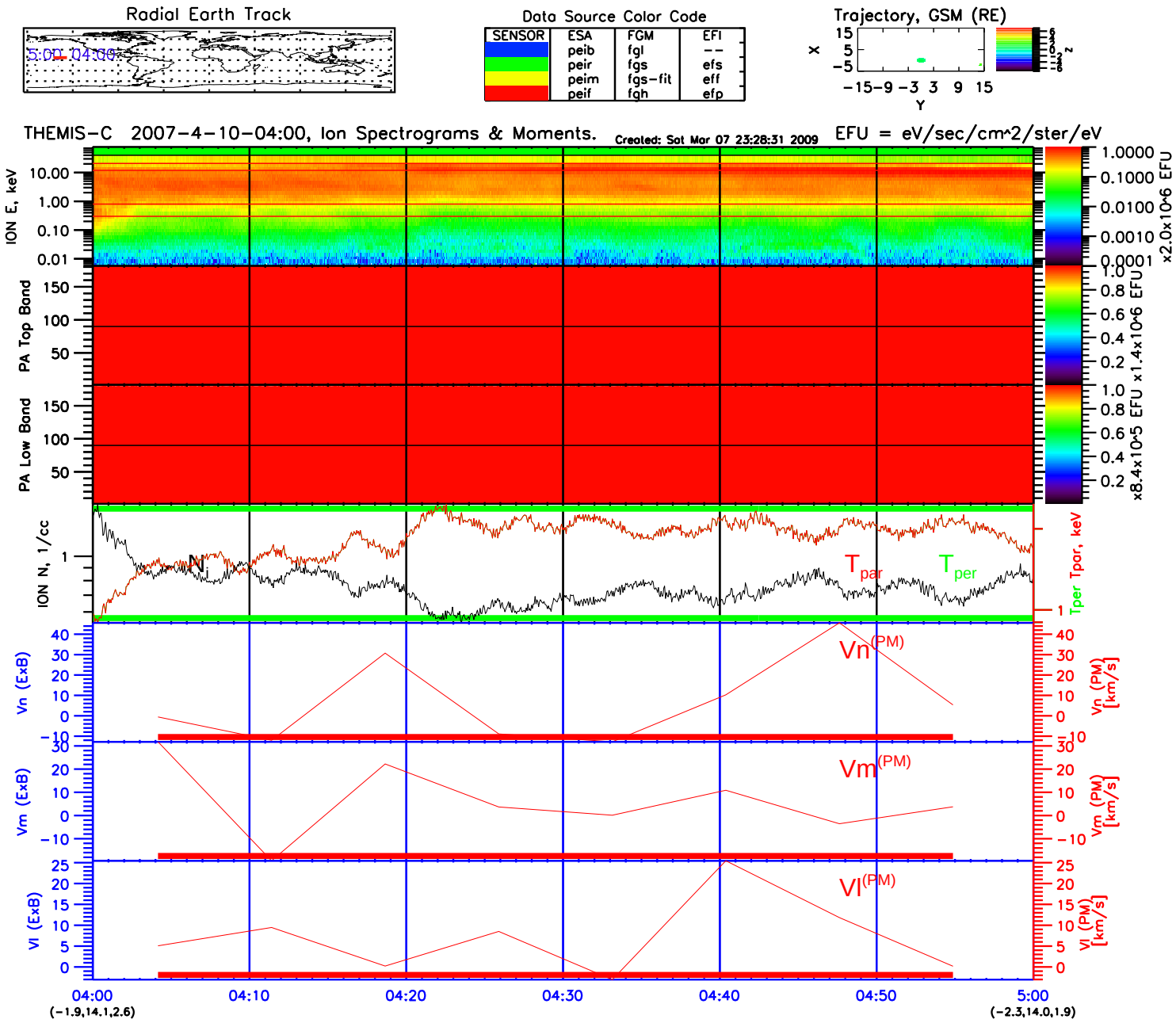
Radial Earth Track
5:00 04:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-4-10-04:00, Ion Spectrograms & Moments.
Created: Sat Mar 07 23:28:31 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
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]
x2.0x10^6 EFU
x1.4x10^6 EFU
x8.4x10^5 EFU
04:00
04:10
04:20
04:30
04:40
04:50
5:00
(-1.9,14.1,2.6)
(-2.3,14.0,1.9)