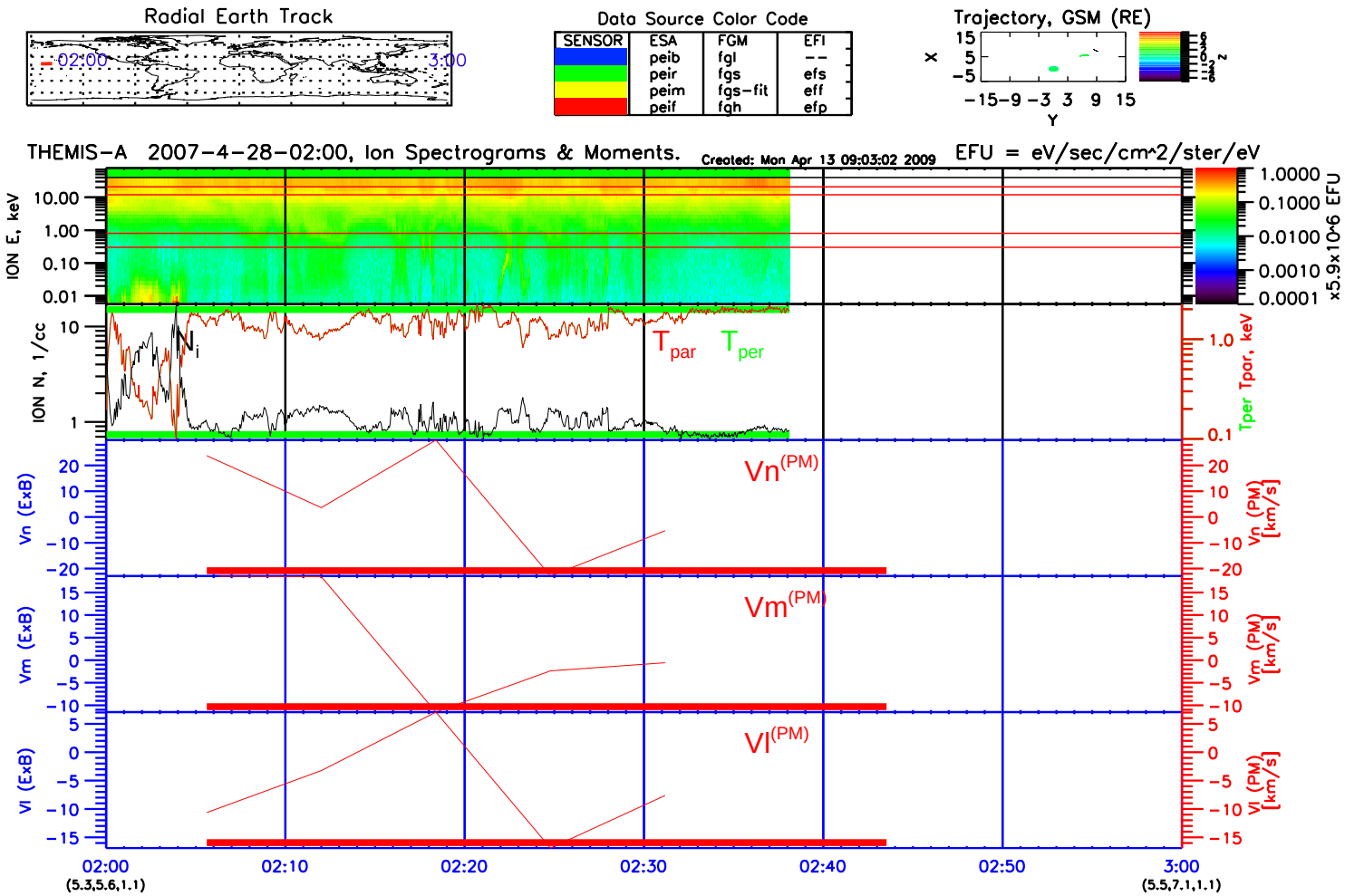
Radial Earth Track
02:00
3:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2007-4-28-02:00, Ion Spectrograms & Moments.
Created: Mon Apr 13 09:03:02 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x5.9x10^6 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
Ni
Tpar
Tper
Vn(PM)
Vm(PM)
Vl(PM)
02:00
(5.3,5.6,1.1)
02:10
02:20
02:30
02:40
02:50
3:00
(5.5,7.1,1.1)