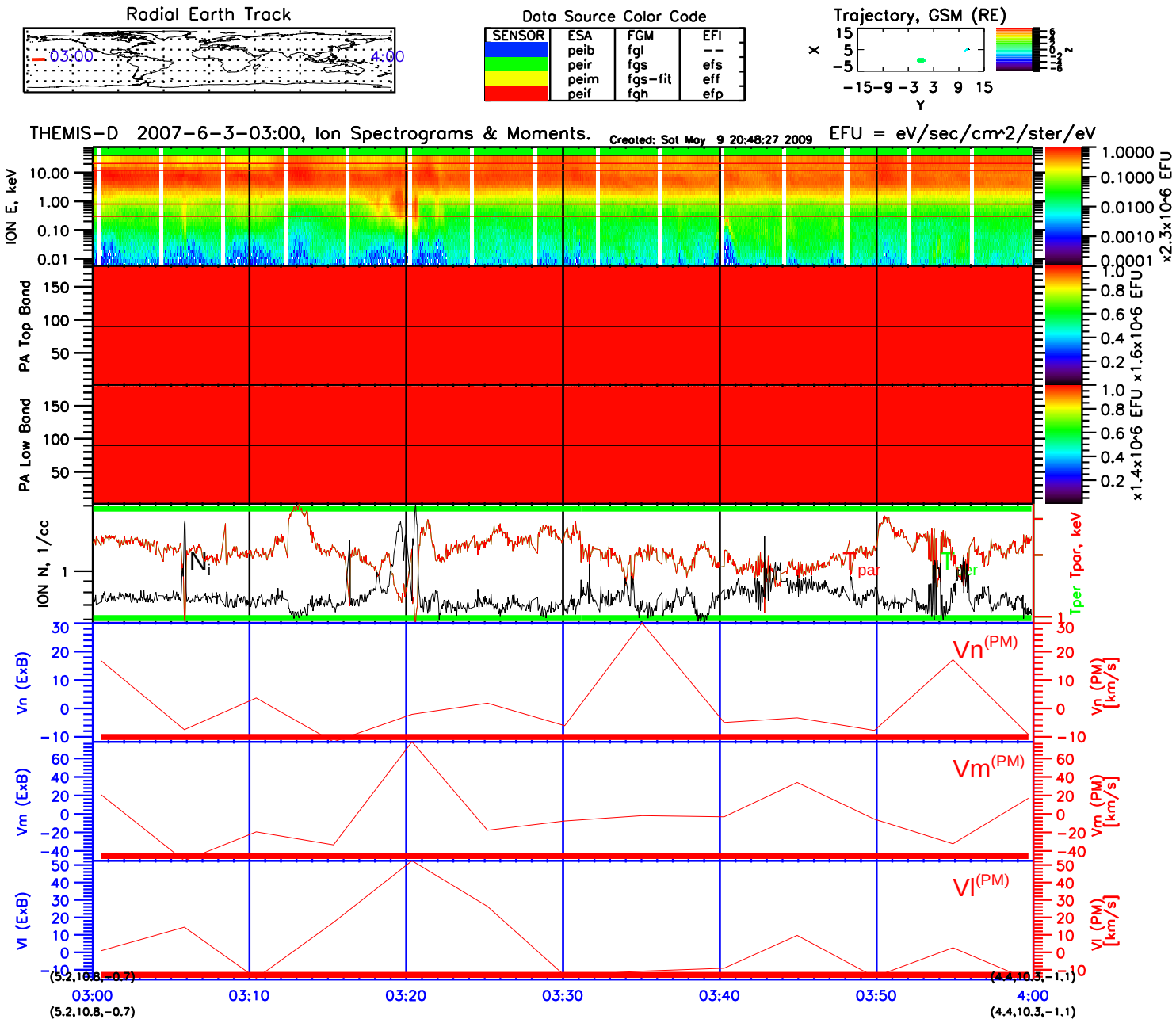
Radial Earth Track
03:00
4:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-D 2007-6-3-03:00, Ion Spectrograms & Moments.
Created: Sat May 9 20:48:27 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
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]
Vn(PM)
Vm(PM)
Vl(PM)
x2.3x10^6 EFU
x1.6x10^6 EFU
x1.4x10^6 EFU
(5.2,10.8,-0.7)
(4.4,10.3,-1.1)
03:00
03:10
03:20
03:30
03:40
03:50
4:00