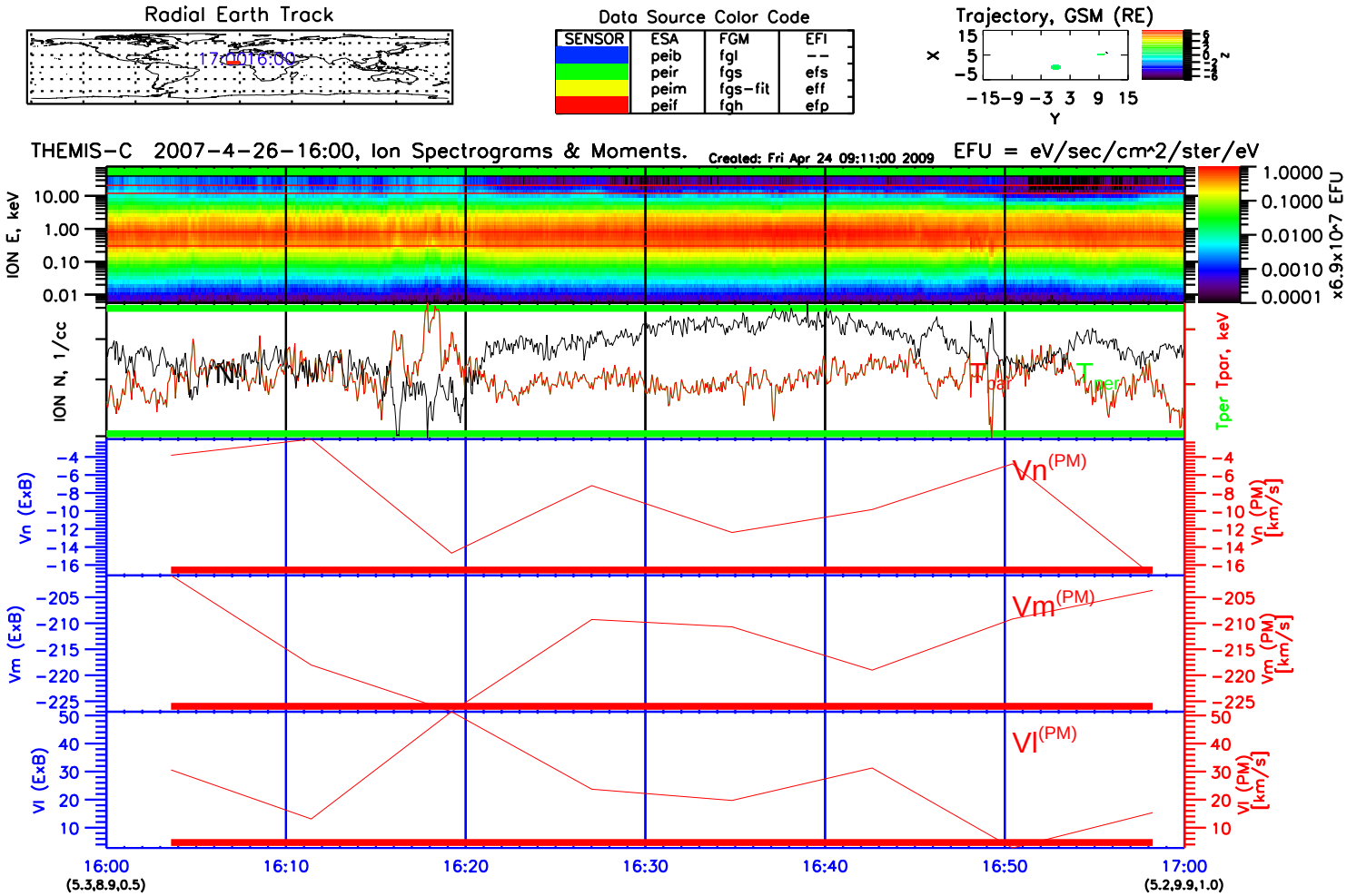
Radial Earth Track
T7 2016:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-4-26-16:00, Ion Spectrograms & Moments.
Created: Fri Apr 24 09:11:00 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
ION N, 1/cc
Tper Tpar, keV
x6.9x10^7 EFU
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
Vn(PM)
Vm(PM)
Vl(PM)
Tpar
Tper
16:00
(5.3,8.9,0.5)
16:10
16:20
16:30
16:40
16:50
17:00
(5.2,9.9,1.0)