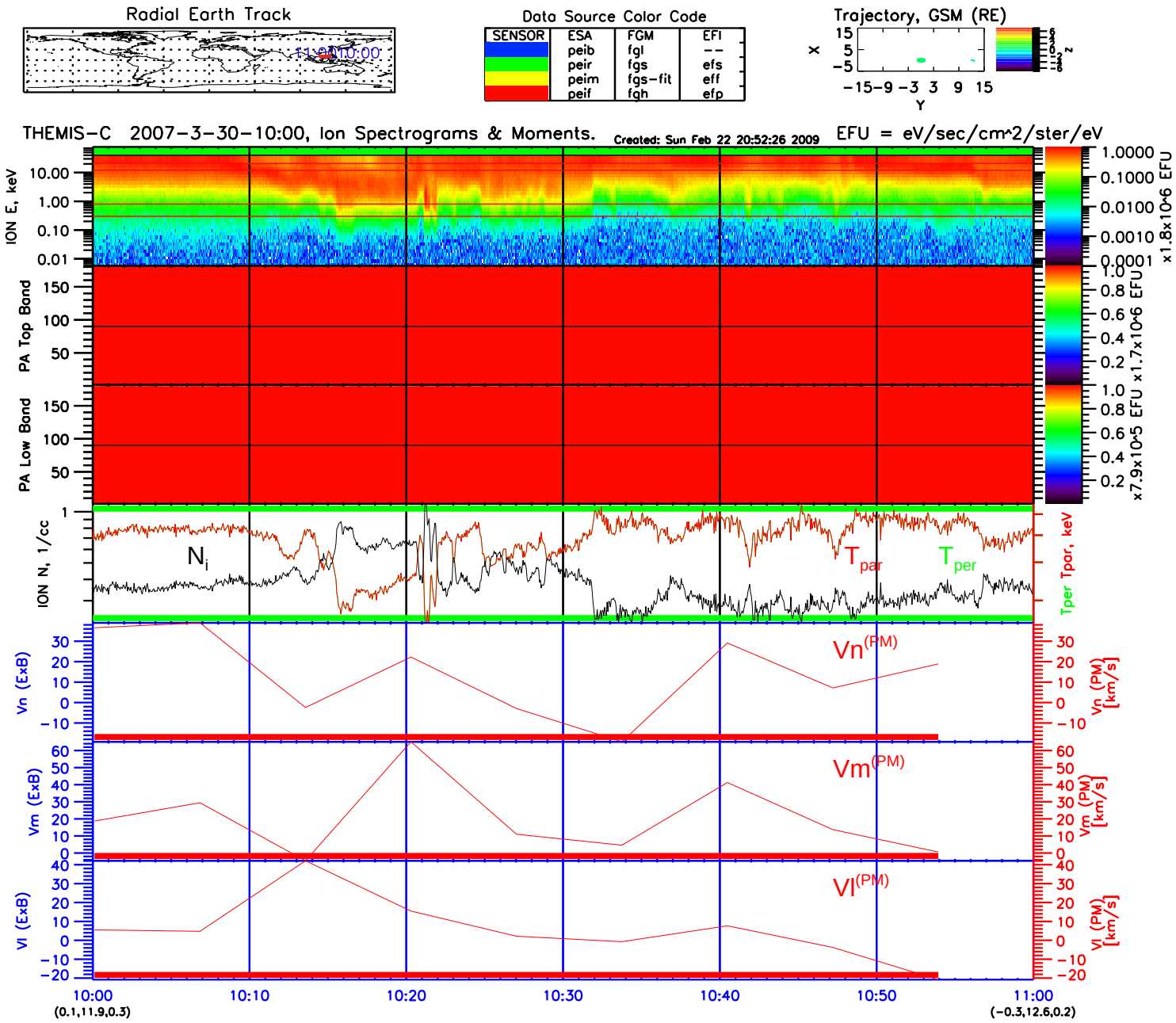
Radial Earth Track
11:00
10:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-3-30-10:00, Ion Spectrograms & Moments.
Created: Sun Feb 22 20:52:26 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N_i
T_par
T_per
Tper Tpar, keV
Vn (ExB)
Vn^(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm^(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl^(PM)
Vl (PM) [km/s]
x1.8x10^6 EFU
x7.9x10^5 EFU x1.7x10^6 EFU
10:00
10:10
10:20
10:30
10:40
10:50
11:00
(0.1,11.9,0.3)
(-0.3,12.6,0.2)