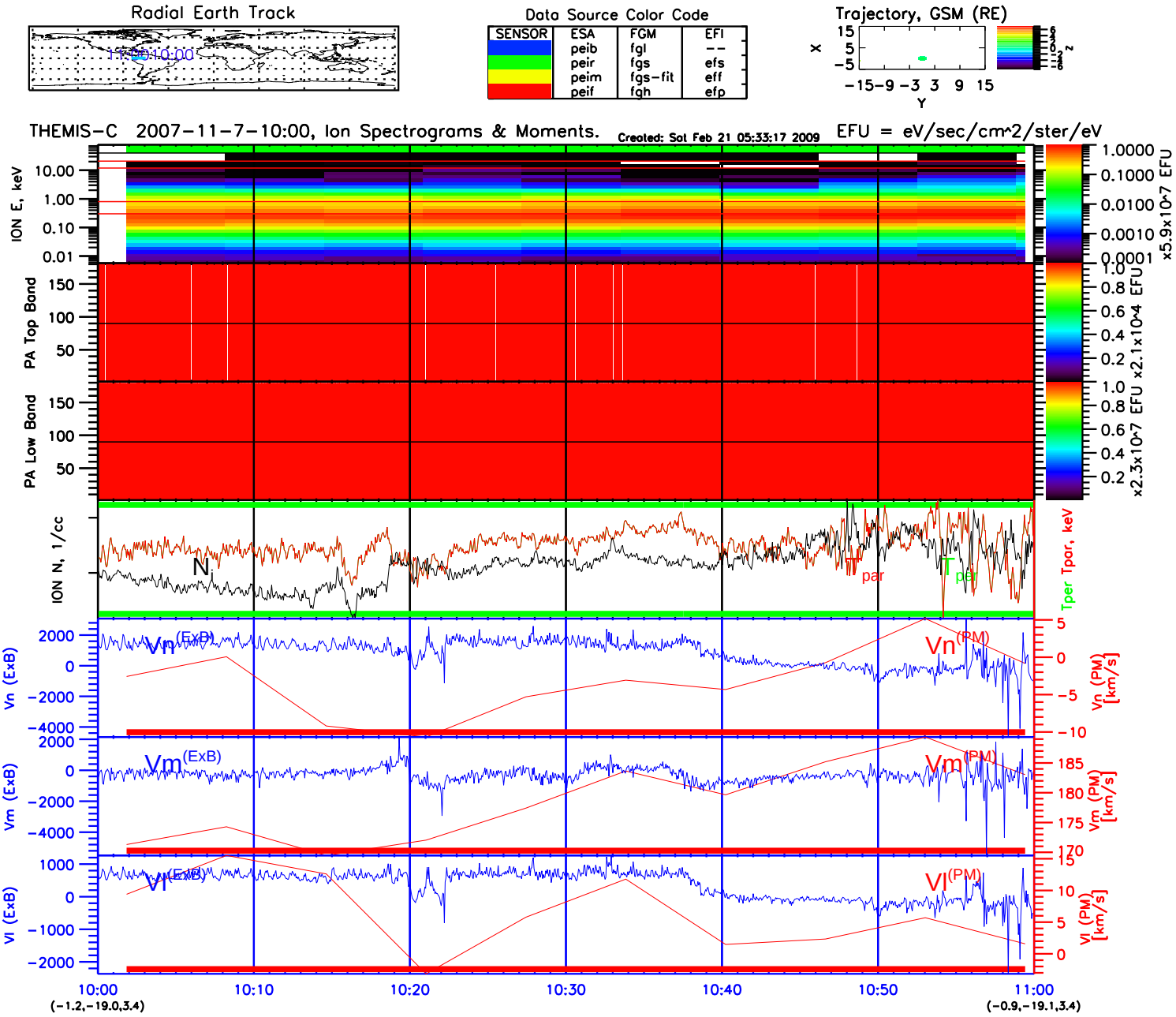
Radial Earth Track
11:00:10.00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-11-7-10:00, Ion Spectrograms & Moments.
Created: Sat Feb 21 05:33:17 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N
T par
T per
Tper Tpar, keV
Vn (ExB)
Vn(ExB)
Vn(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm(ExB)
Vm(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl(ExB)
Vl(PM)
Vl (PM) [km/s]
x5.9x10^7 EFU
x2.1x10^4 EFU
x2.3x10^7 EFU
10:00
10:10
10:20
10:30
10:40
10:50
11:00
(-1.2,-19.0,3.4)
(-0.9,-19.1,3.4)