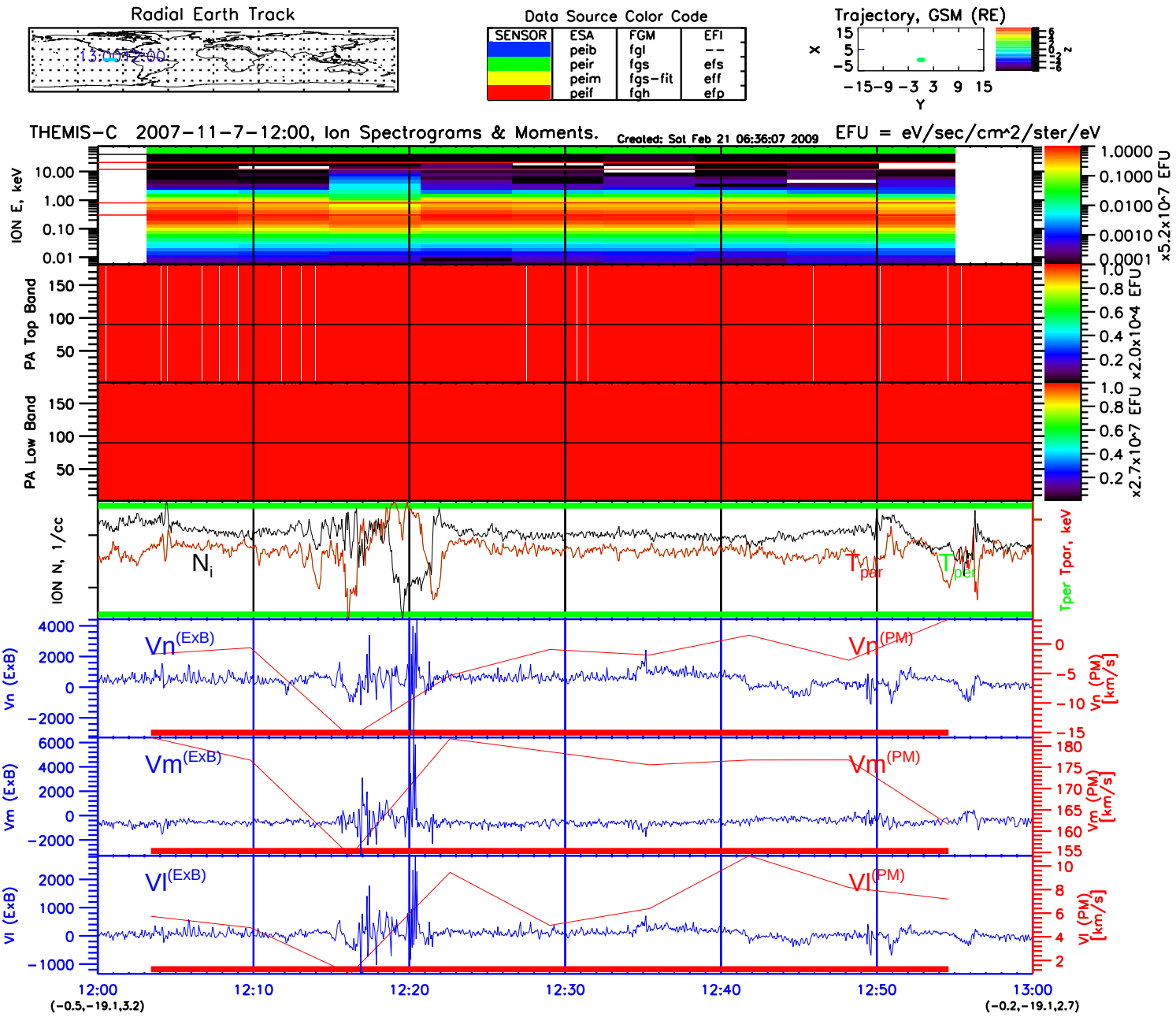
Radial Earth Track
13:00:2000
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-11-7-12:00, Ion Spectrograms & Moments.
Created: Sat Feb 21 06:36:07 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
x5.2x10^7 EFU
x2.0x10^4 EFU
x2.7x10^7 EFU
12:00
12:10
12:20
12:30
12:40
12:50
13:00
(-0.5,-19.1,3.2)
(-0.2,-19.1,2.7)