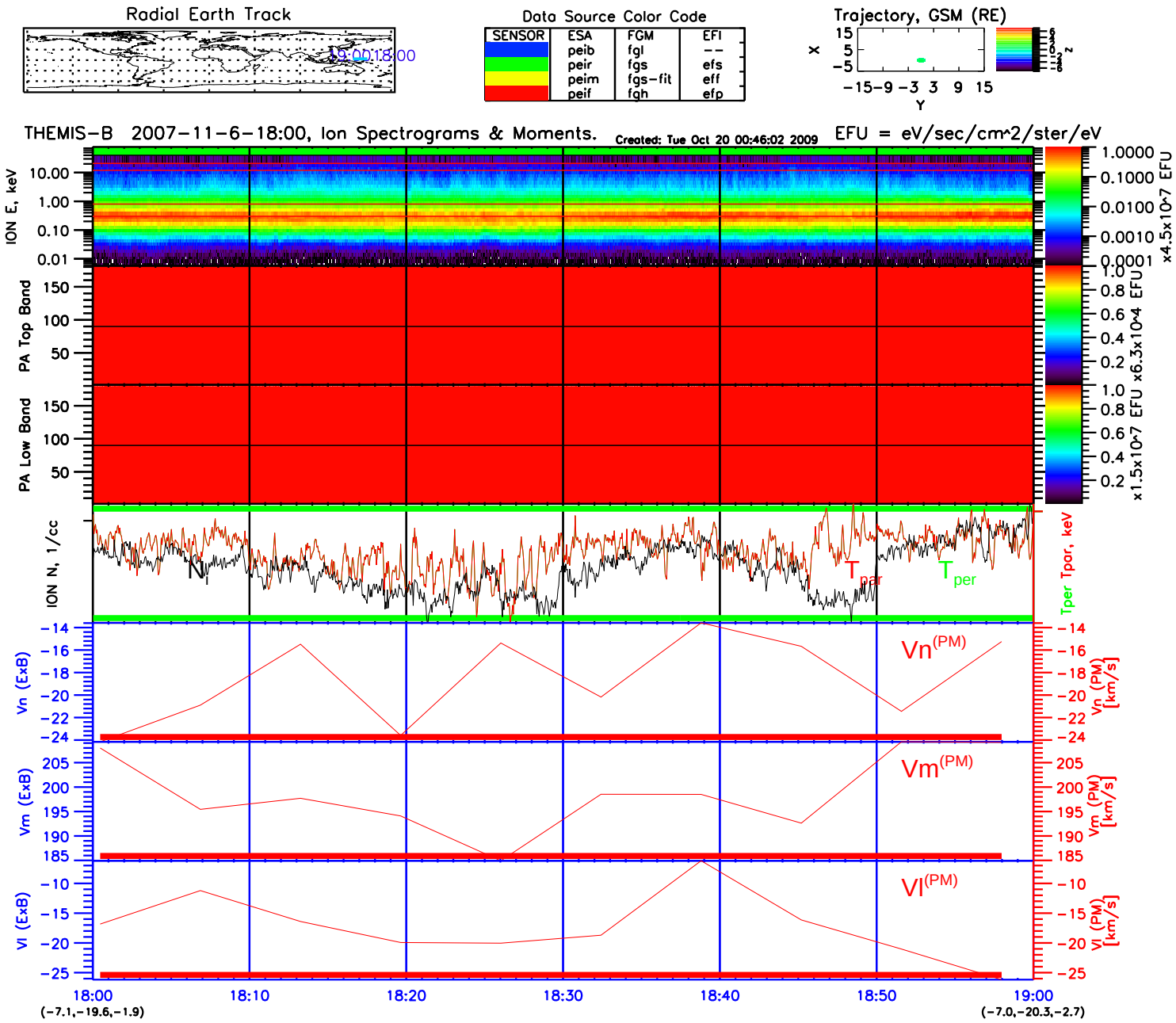
Radial Earth Track
2007-11-6-18:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-B 2007-11-6-18:00, Ion Spectrograms & Moments.
Created: Tue Oct 20 00:46:02 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar, keV
Tper
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x4.5x10^7 EFU
x6.3x10^4 EFU
x1.5x10^7 EFU
18:00
18:10
18:20
18:30
18:40
18:50
19:00
(-7.1,-19.6,-1.9)
(-7.0,-20.3,-2.7)