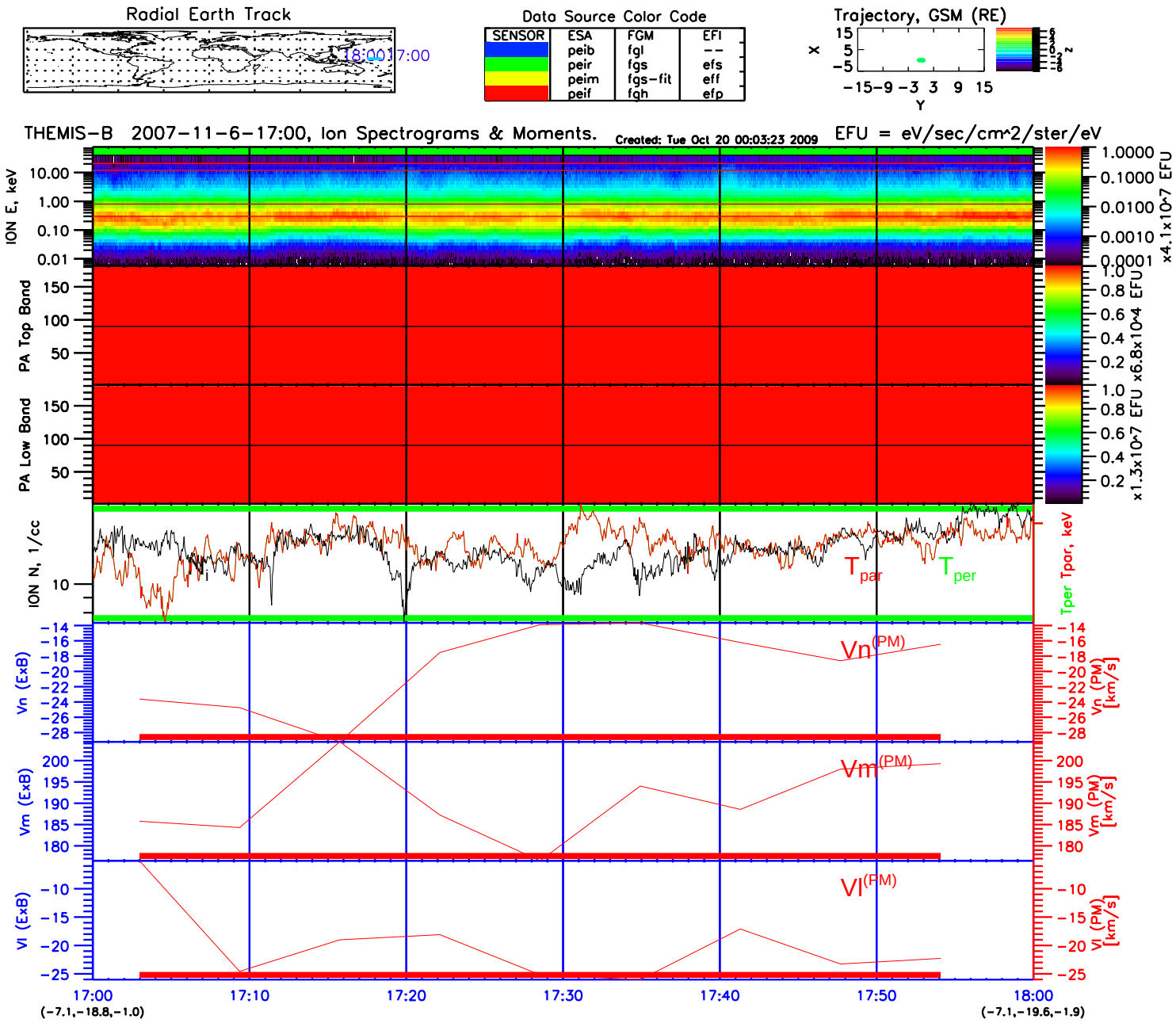
Radial Earth Track
18:00
17:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-B 2007-11-6-17:00, Ion Spectrograms & Moments.
Created: Tue Oct 20 00:03:23 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar, keV
Tper
Tpar
Tper
Vn (ExB)
Vn (PM) [km/s]
Vn(PM)
Vm (ExB)
Vm (PM) [km/s]
Vm(PM)
Vl (ExB)
Vl (PM) [km/s]
Vl(PM)
x4.1x10^7 EFU
x6.8x10^4 EFU
x1.3x10^7 EFU
17:00
17:10
17:20
17:30
17:40
17:50
18:00
(-7.1,-18.8,-1.0)
(-7.1,-19.6,-1.9)