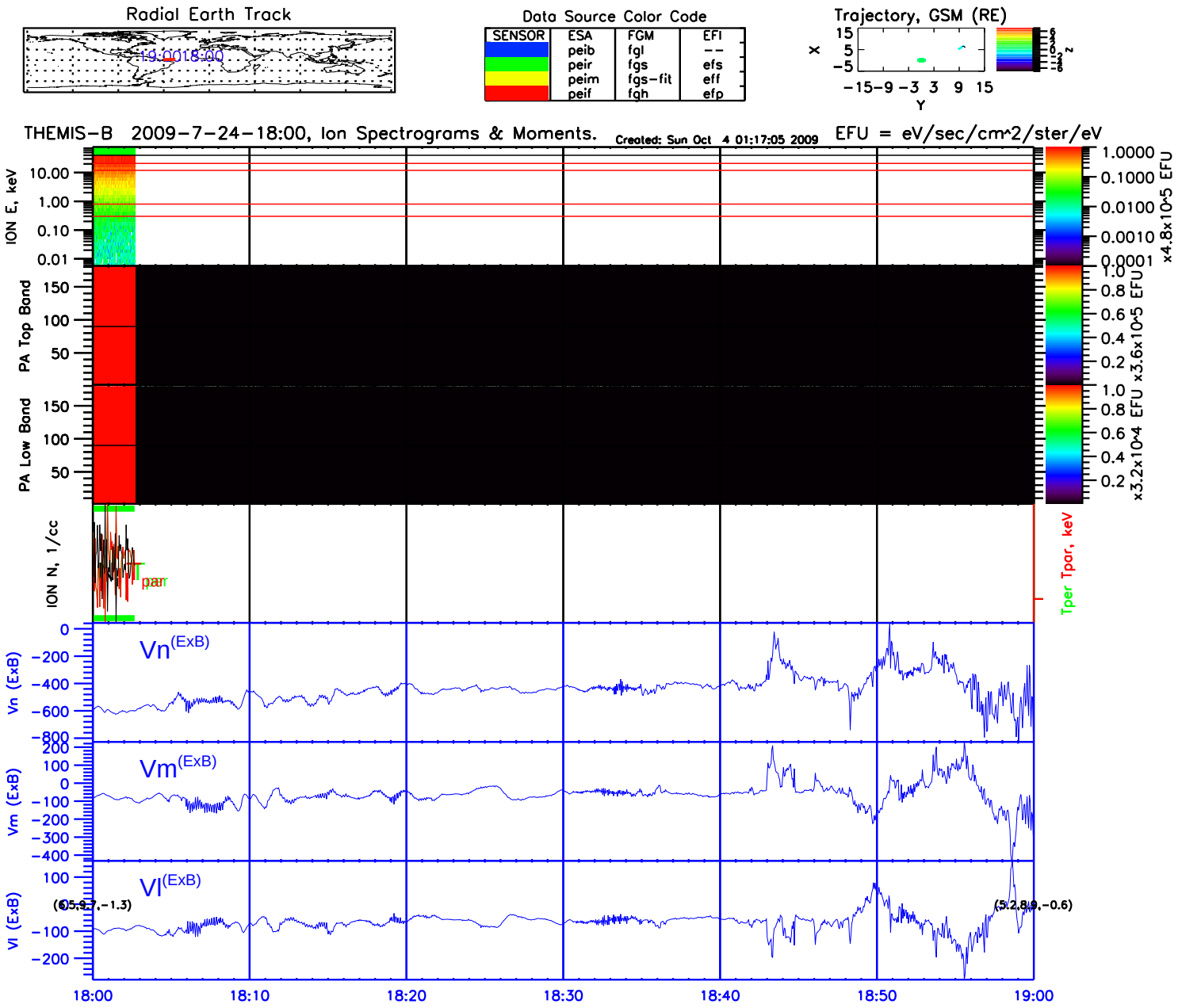
Radial Earth Track
19:00
18:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-B 2009-7-24-18:00, Ion Spectrograms & Moments.
Created: Sun Oct 4 01:17:05 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper
Tpar
Tper Tpar, keV
x4.8x10^5 EFU
x3.6x10^5 EFU
x3.2x10^4 EFU
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(ExB)
Vm(ExB)
Vl(ExB)
(5.9,7,-1.3)
(5.2,8.9,-0.6)
18:00
18:10
18:20
18:30
18:40
18:50
19:00