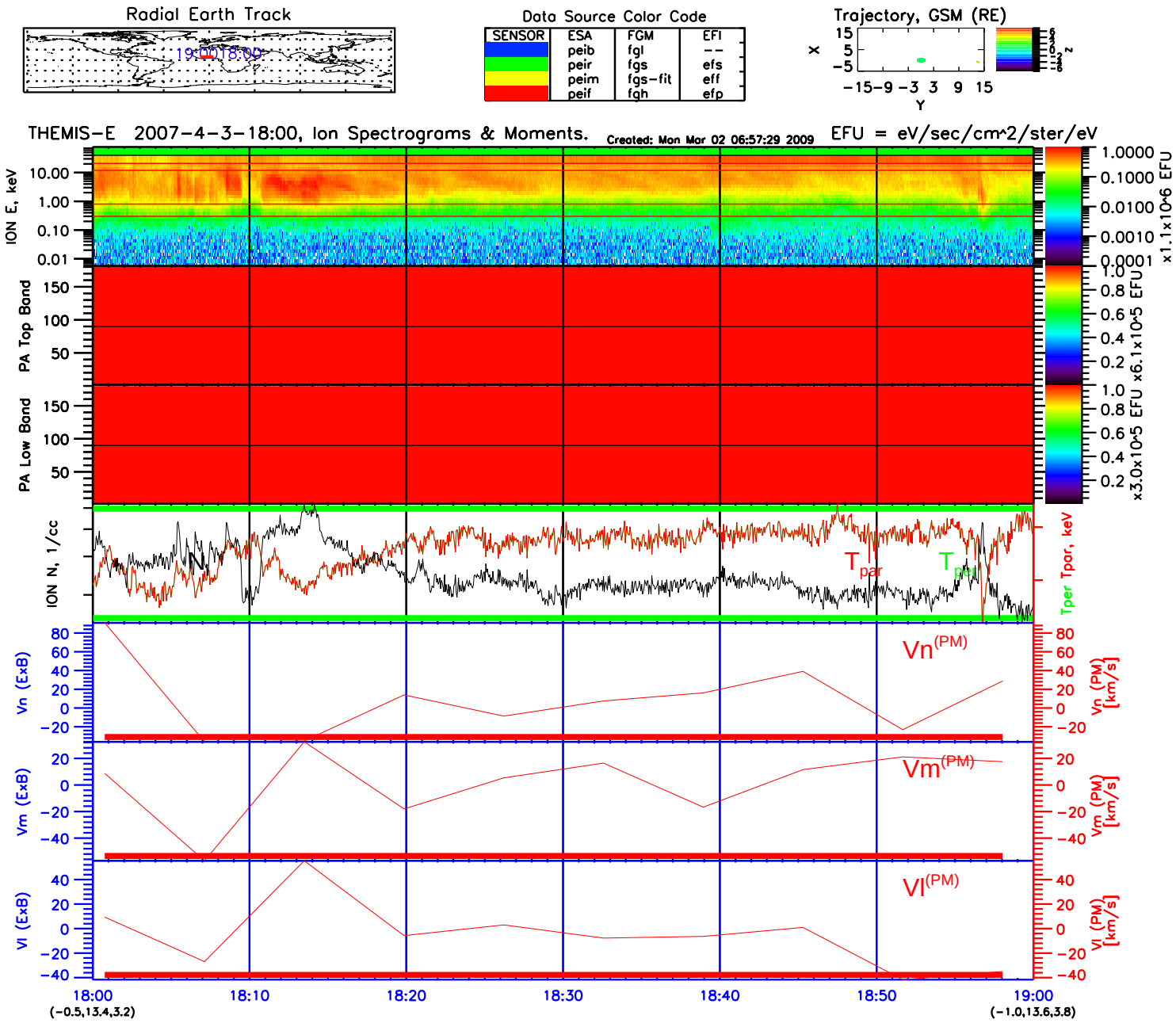
Radial Earth Track
19:00 18:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-E 2007-4-3-18:00, Ion Spectrograms & Moments.
Created: Mon Mar 02 06:57:29 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar, keV
Tper
Tpar
Tper
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(PM)
Vm(PM)
Vl(PM)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x1.1x10^6 EFU
x6.1x10^5 EFU
x3.0x10^5 EFU
18:00
18:10
18:20
18:30
18:40
18:50
19:00
(-0.5,13.4,3.2)
(-1.0,13.6,3.8)