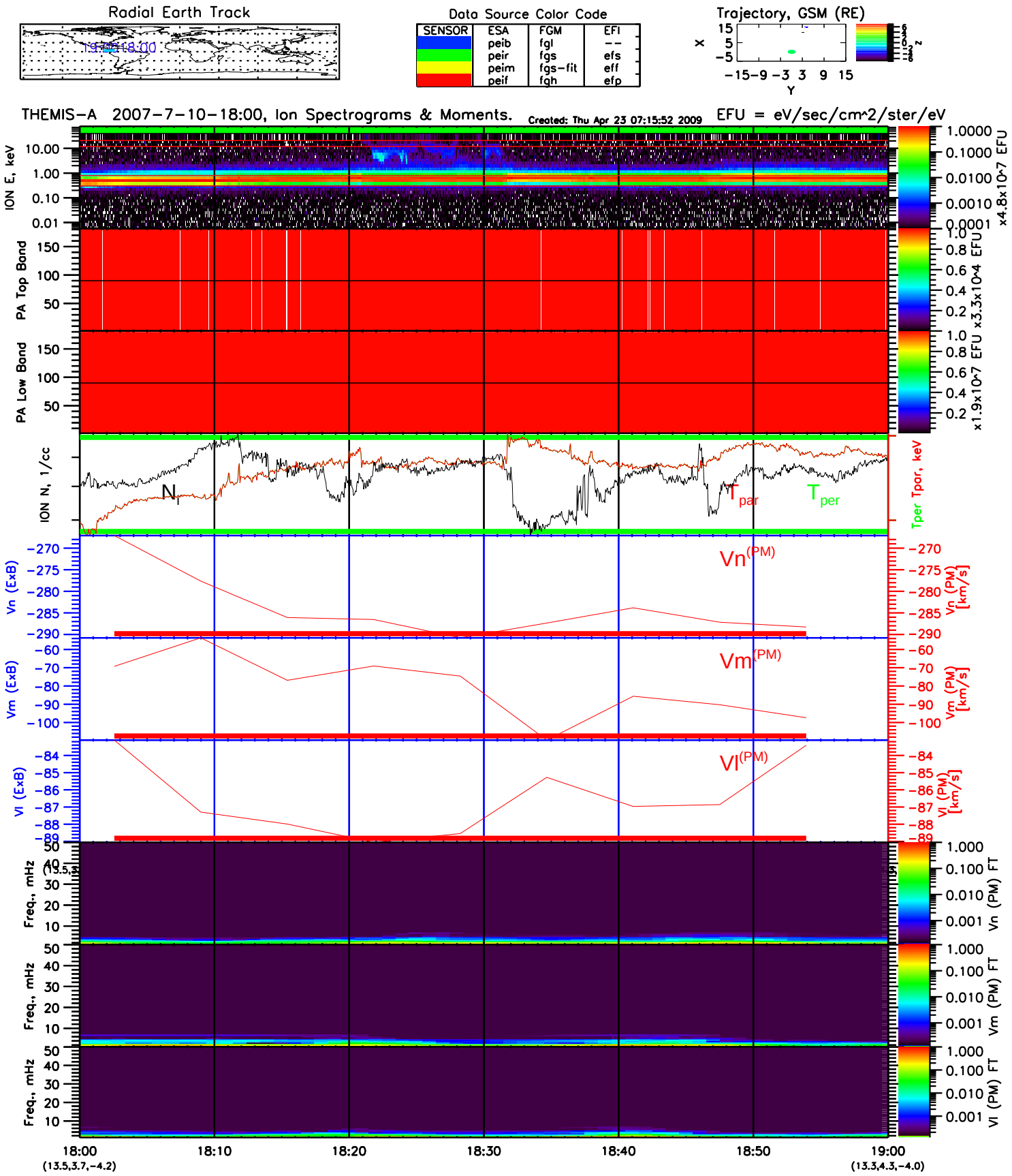
Radial Earth Track
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
THEMIS-A 2007-7-10-18:00, Ion Spectrograms & Moments.
Created: Thu Apr 23 07:15:52 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
Vn(PM)
Vm(PM)
Vl(PM)
Tpar
Tper
18:00
18:10
18:20
18:30
18:40
18:50
19:00
(13.5,3.7,-4.2)
(13.3,4.3,-4.0)