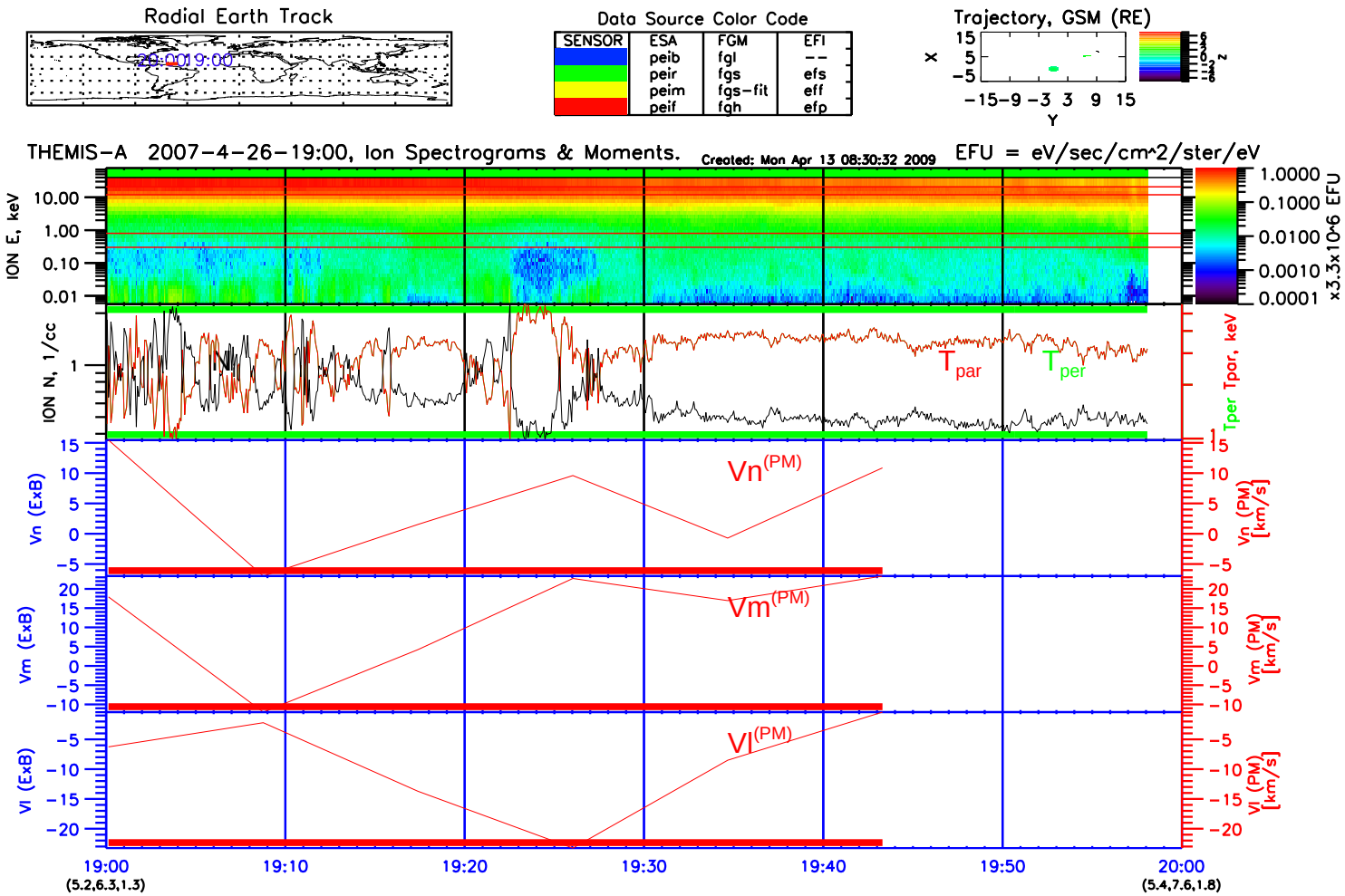
Radial Earth Track
26-0019:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2007-4-26-19:00, Ion Spectrograms & Moments.
Created: Mon Apr 13 08:30:32 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
ION N, 1/cc
Tper Tpar, keV
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)
x3.3x10^6 EFU
19:00
(5.2,6.3,1.3)
19:10
19:20
19:30
19:40
19:50
20:00
(5.4,7.6,1.8)