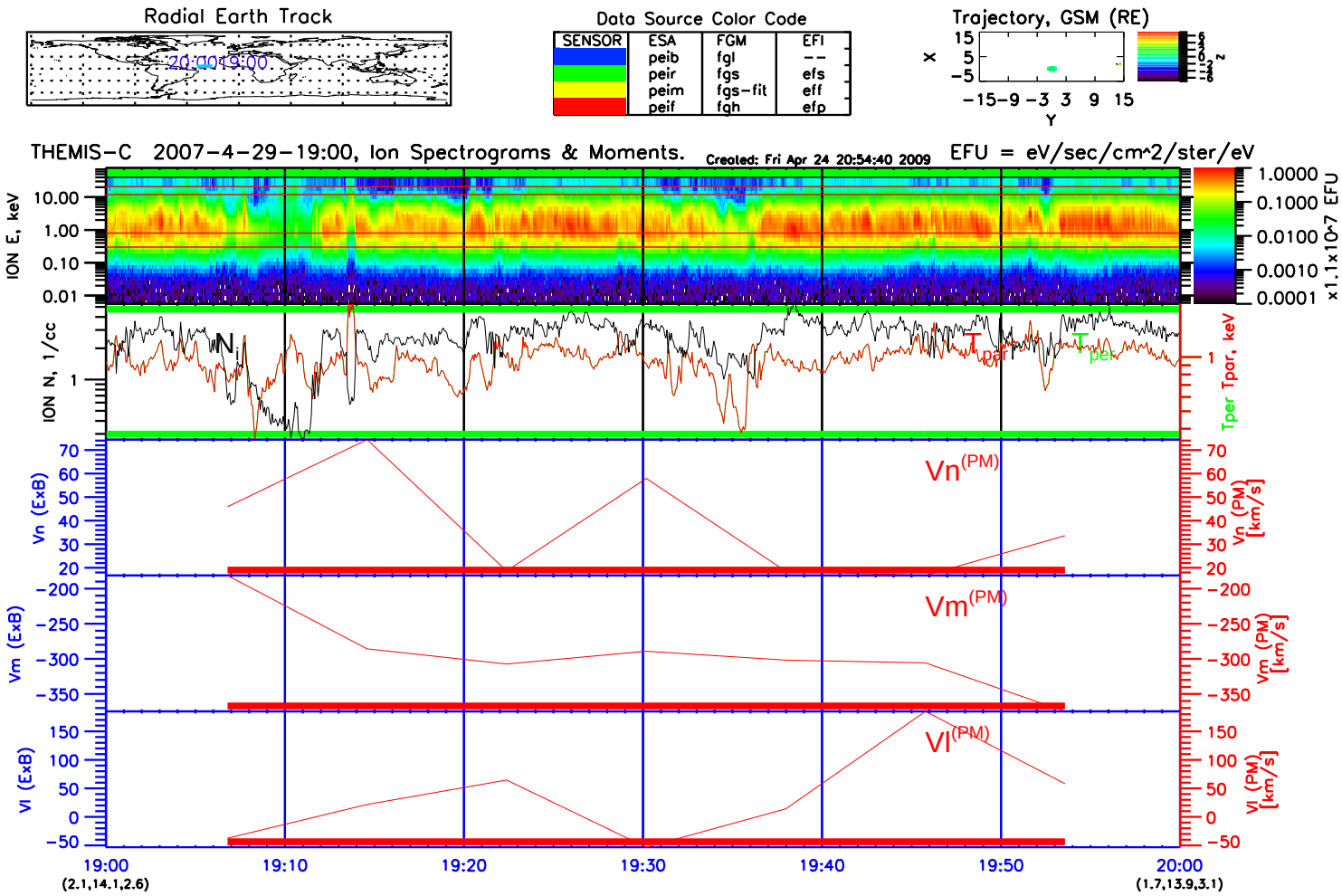
Radial Earth Track
20:00 19:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-4-29-19:00, Ion Spectrograms & Moments.
Created: Fri Apr 24 20:54:40 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x1.1x10^7 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Vn(PM)
Vm(PM)
Vl(PM)
19:00
19:10
19:20
19:30
19:40
19:50
20:00
(2.1,14.1,2.6)
(1.7,13.9,3.1)