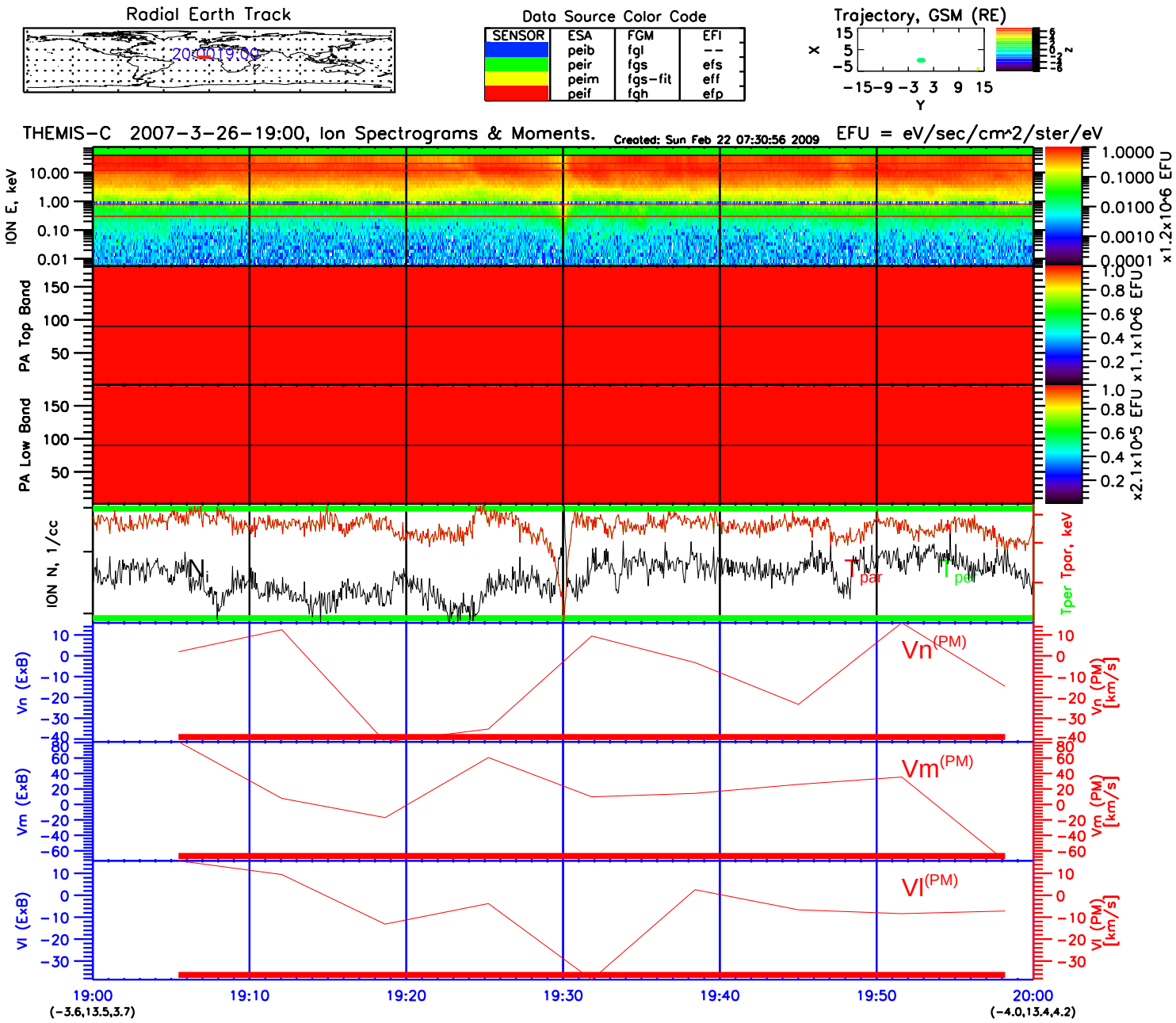
Radial Earth Track
2007/19:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-3-26-19:00, Ion Spectrograms & Moments.
Created: Sun Feb 22 07:30:56 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar, keV
Tper
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x1.2x10^6 EFU
x1.1x10^6 EFU
x2.1x10^5 EFU
19:00
19:10
19:20
19:30
19:40
19:50
20:00
(-3.6,13.5,3.7)
(-4.0,13.4,4.2)