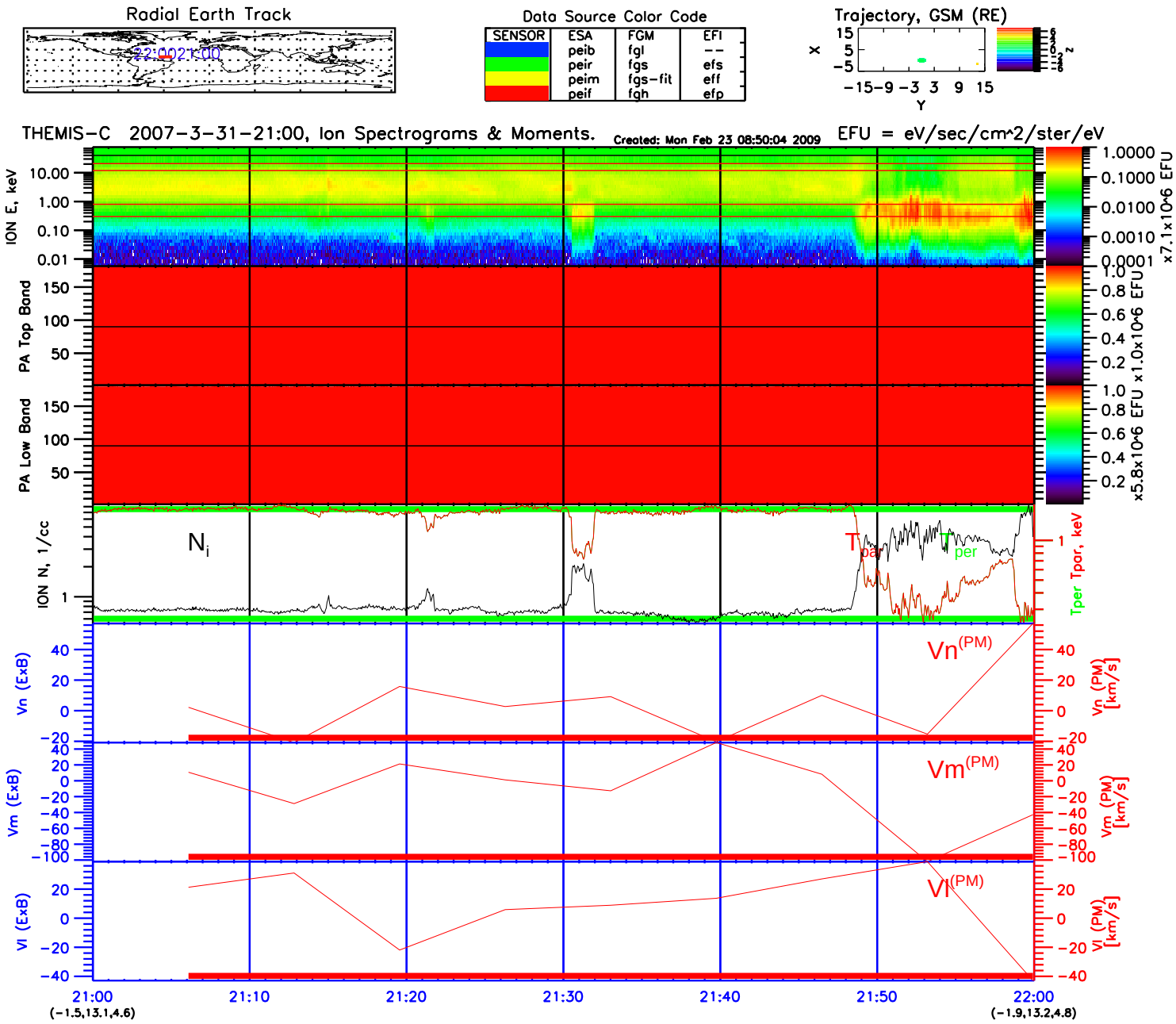
Radial Earth Track
22:0021:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-3-31-21:00, Ion Spectrograms & Moments.
Created: Mon Feb 23 08:50:04 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Ni
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]
x7.1x10^6 EFU
x5.8x10^6 EFU x1.0x10^6 EFU
21:00
21:10
21:20
21:30
21:40
21:50
22:00
(-1.5,13.1,4.6)
(-1.9,13.2,4.8)