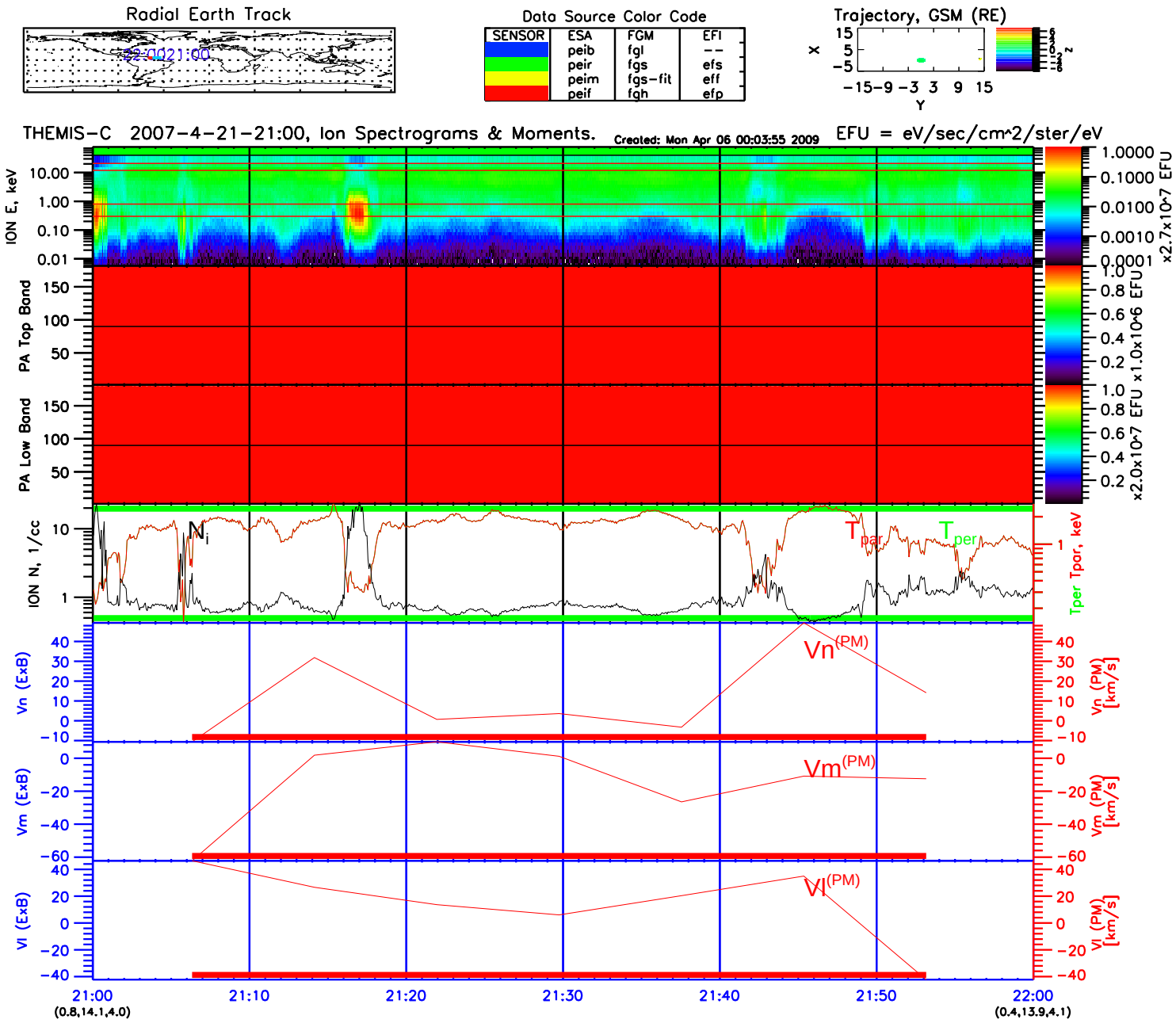
Radial Earth Track
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-C 2007-4-21-21:00, Ion Spectrograms & Moments.
Created: Mon Apr 06 00:03:55 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x2.7x10^7 EFU
x1.0x10^6 EFU
x2.0x10^7 EFU
21:00
21:10
21:20
21:30
21:40
21:50
22:00
(0.8,14.1,4.0)
(0.4,13.9,4.1)