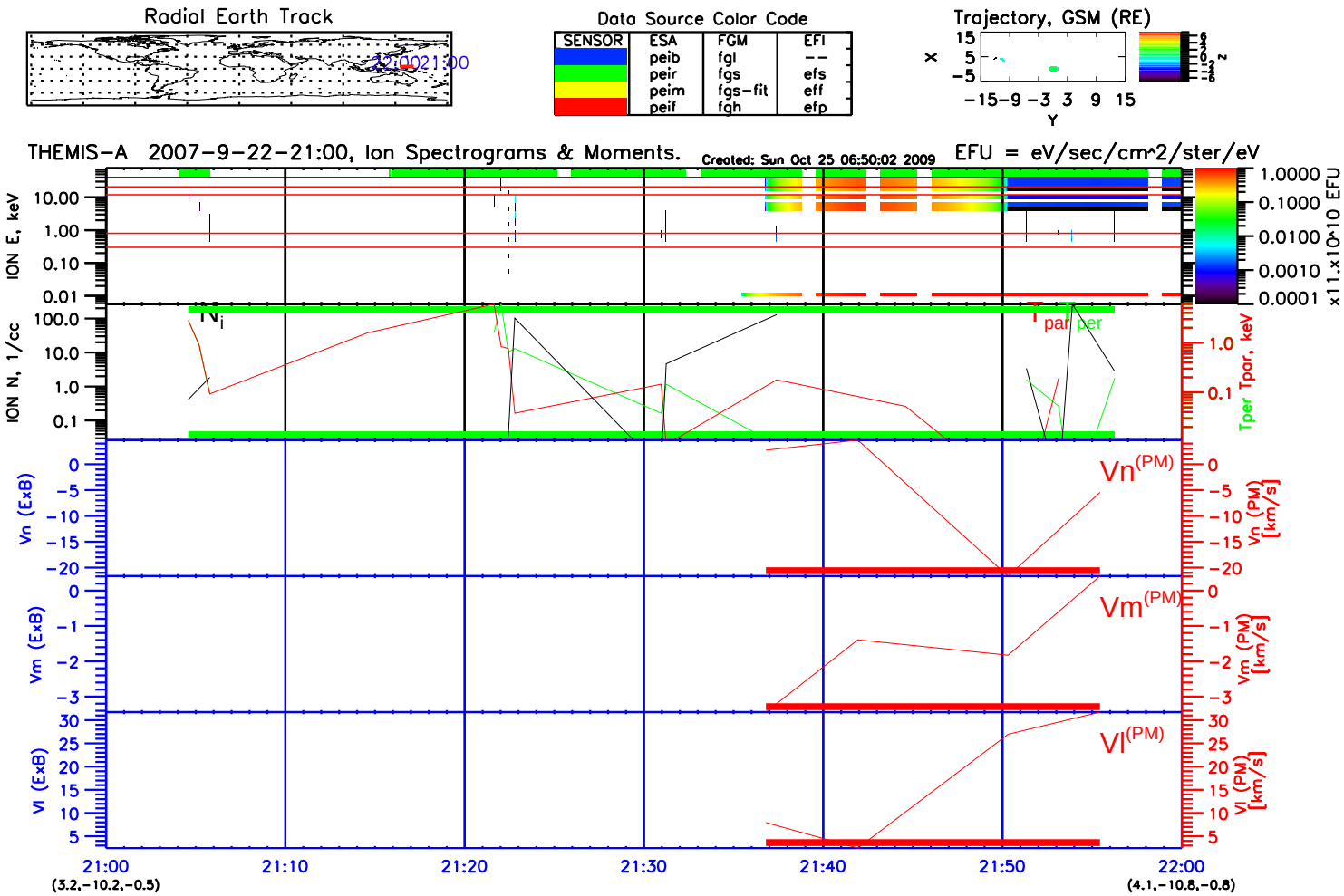
Radial Earth Track
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-A 2007-9-22-21:00, Ion Spectrograms & Moments.
Created: Sun Oct 25 06:50:02 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x11.x10^10 EFU
21:00
21:10
21:20
21:30
21:40
21:50
22:00
(3.2,-10.2,-0.5)
(4.1,-10.8,-0.8)