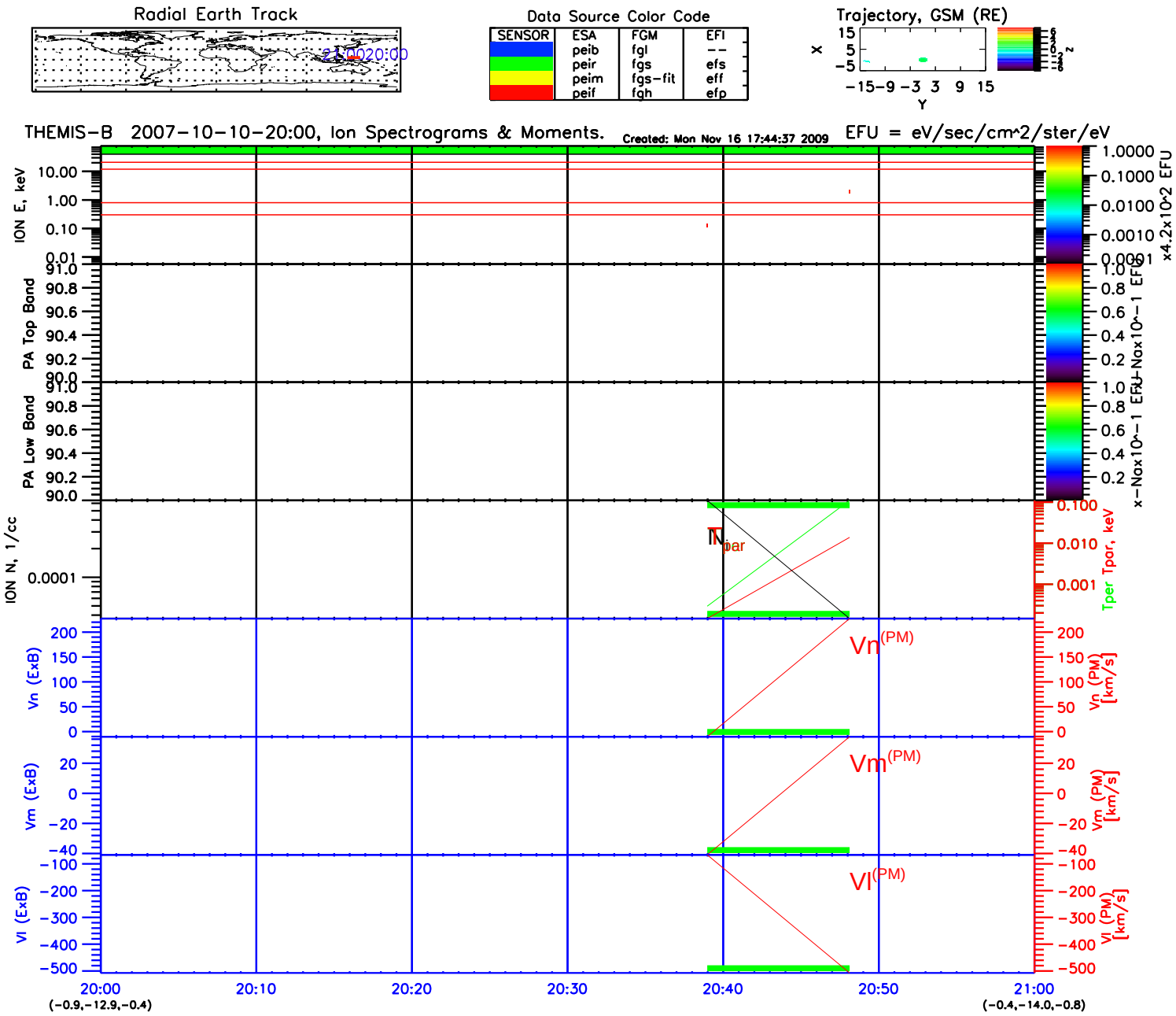
Radial Earth Track
2007/10/20:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-B 2007-10-10-20:00, Ion Spectrograms & Moments.
Created: Mon Nov 16 17:44:37 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
x-Nax10^-1 EFU
x4.2x10^2 EFU
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
Npar
Vn(PM)
Vm(PM)
Vl(PM)
20:00
20:10
20:20
20:30
20:40
20:50
21:00
(-0.9,-12.9,-0.4)
(-0.4,-14.0,-0.8)