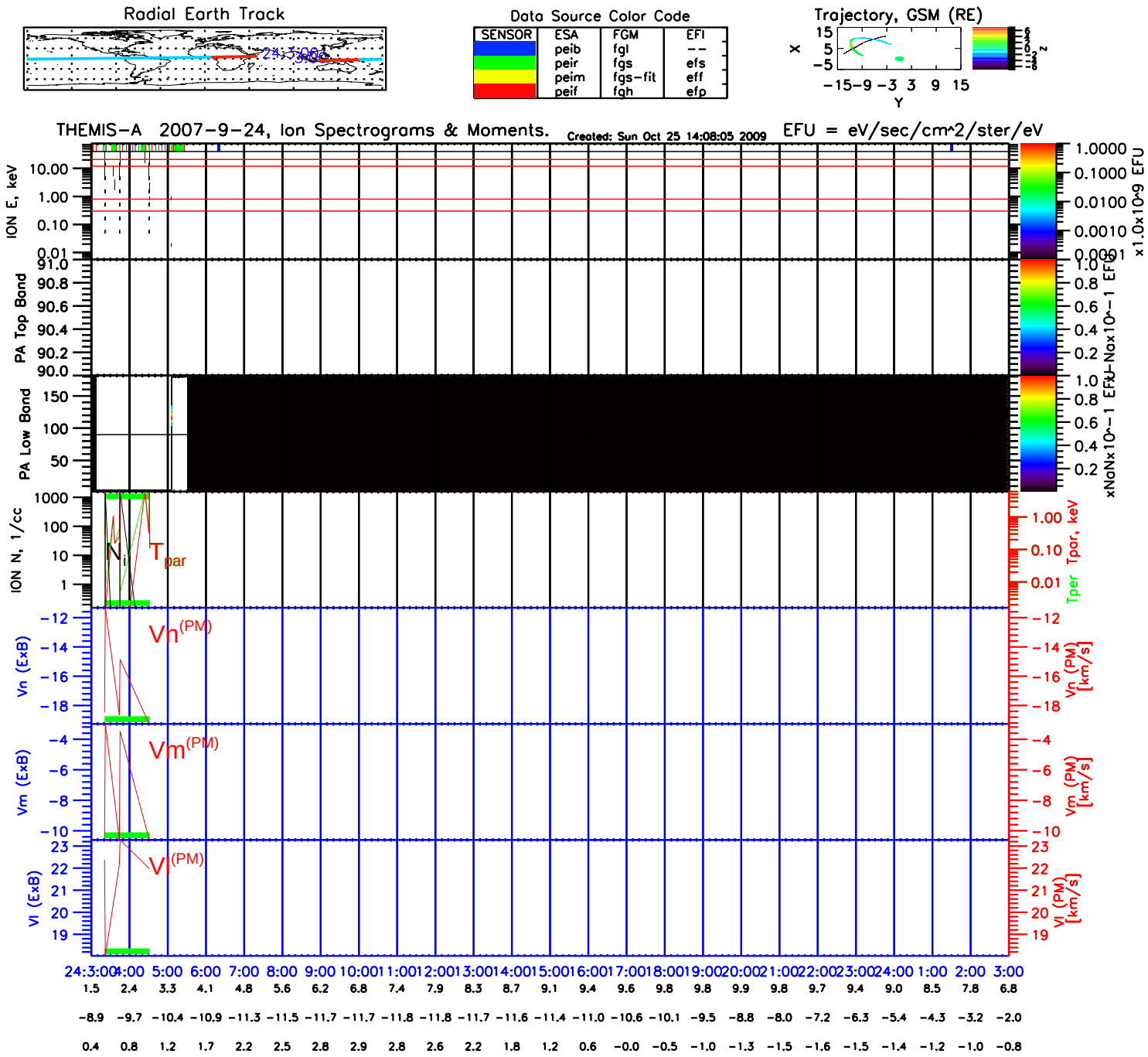
Radial Earth Track
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-A 2007-9-24, Ion Spectrograms & Moments.
Created: Sun Oct 25 14:08:05 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Vn (ExB)
Vm (ExB)
Vl (ExB)
Tpar, keV
Tper
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x1.0x10^9 EFU
xNaNx10^-1 EFU
Ni
Tpar
Vn(PM)
Vm(PM)
Vl(PM)