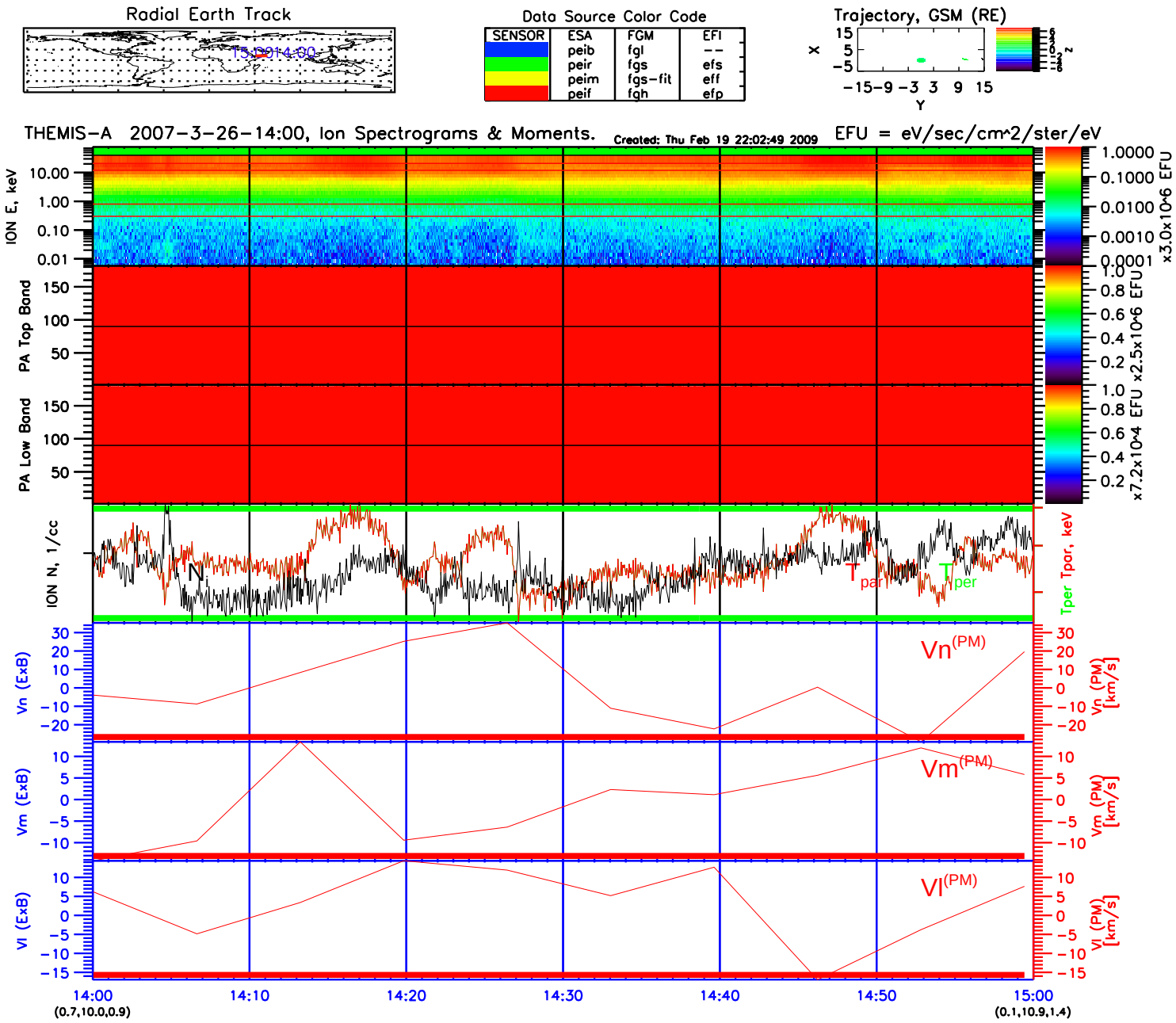
Radial Earth Track
15-2014:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-A 2007-3-26-14:00, Ion Spectrograms & Moments.
Created: Thu Feb 19 22:02:49 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x3.0x10^6 EFU
x2.5x10^6 EFU
x7.2x10^4 EFU
N
T par
T per
Vn(PM)
Vm(PM)
Vl(PM)
14:00
14:10
14:20
14:30
14:40
14:50
15:00
(0.7,10.0,0.9)
(0.1,10.9,1.4)