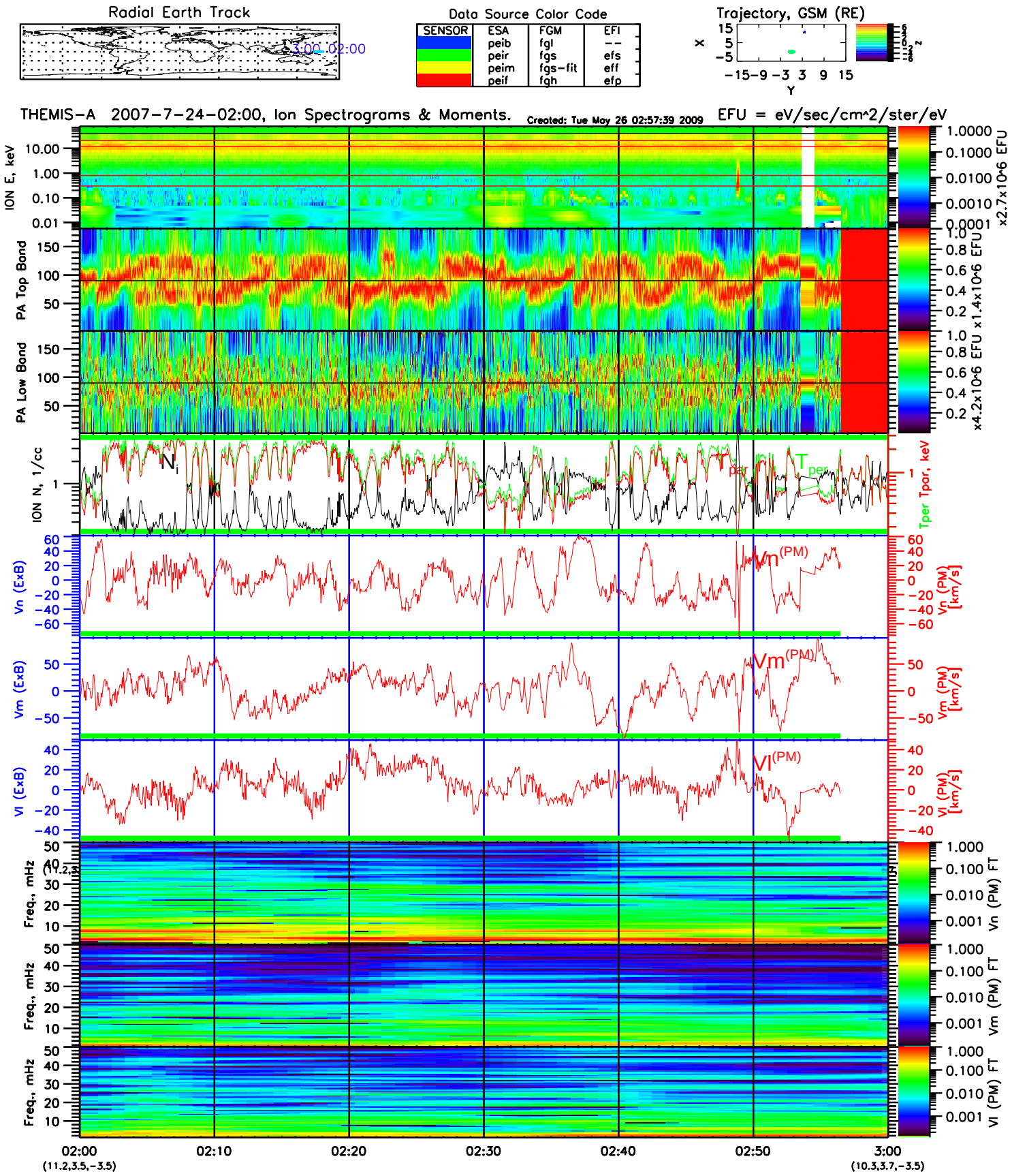
Radial Earth Track
2007-07-24 02:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2007-7-24-02:00, Ion Spectrograms & Moments.
Created: Tue May 26 02:57:39 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low 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]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x2.7x10^6 EFU
x1.4x10^6 EFU
x4.2x10^6 EFU
02:00
02:10
02:20
02:30
02:40
02:50
3:00
(11.2,3.5,-3.5)
(10.3,3.7,-3.5)