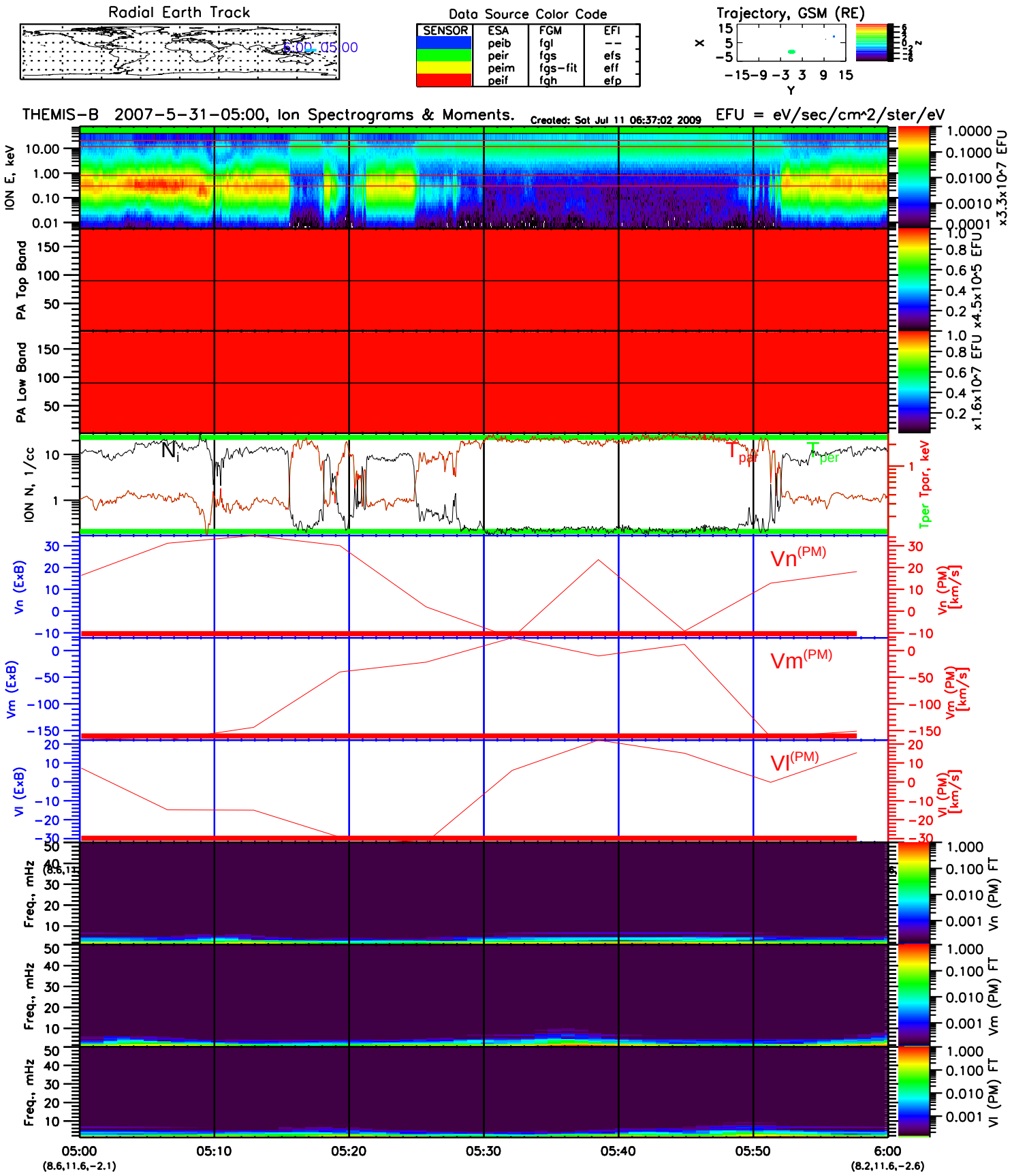
Radial Earth Track
00:05:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-B 2007-5-31-05:00, Ion Spectrograms & Moments.
Created: Sat Jul 11 06:37:02 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
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
x3.3x10^7 EFU
x4.5x10^5 EFU
x1.6x10^7 EFU
05:00
05:10
05:20
05:30
05:40
05:50
6:00
(8.6,11.6,-2.1)
(8.2,11.6,-2.6)