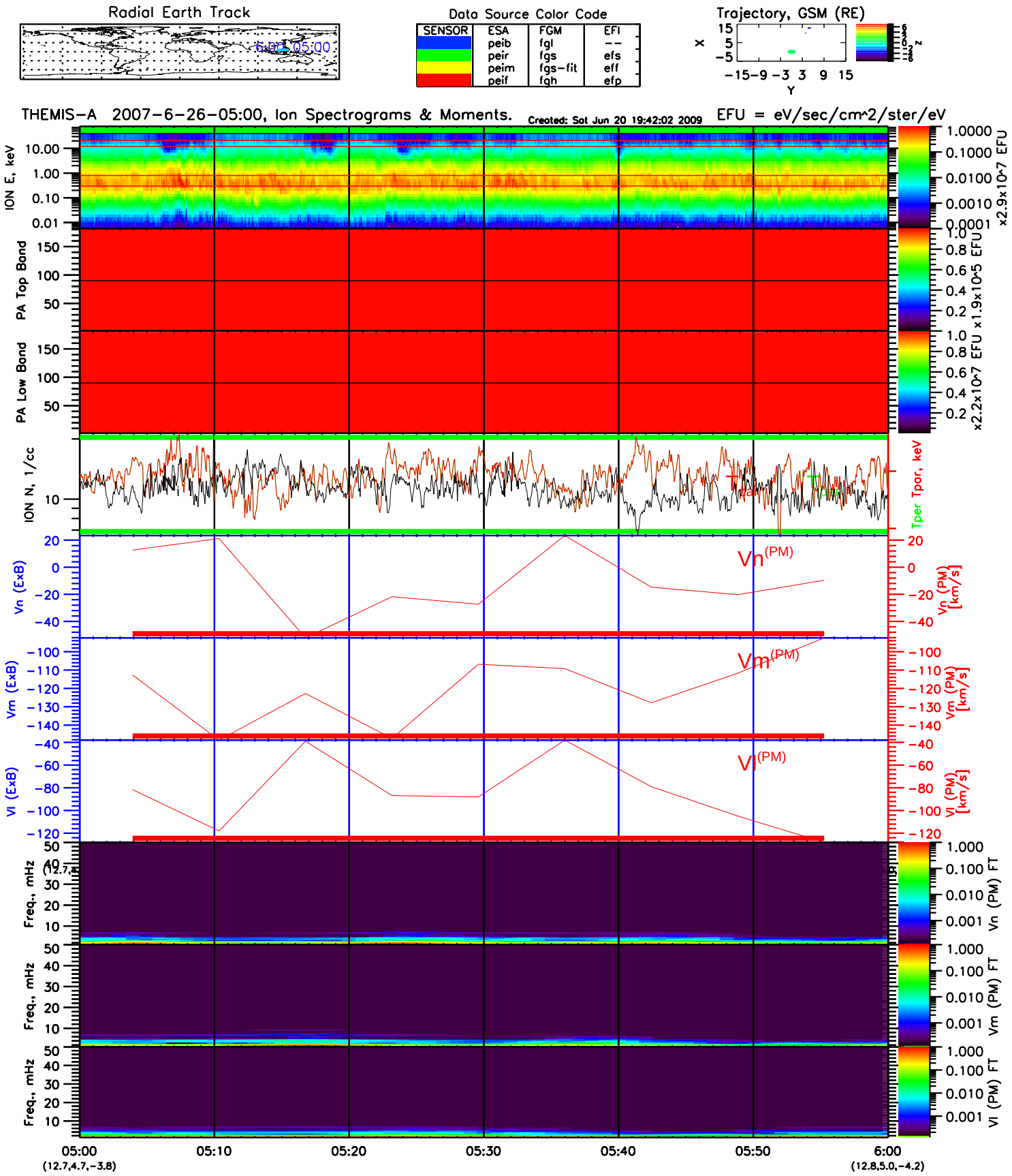
Radial Earth Track
6-26 05:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
THEMIS-A 2007-6-26-05:00, Ion Spectrograms & Moments.
Created: Sat Jun 20 19:42:02 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper
Tpar
Tper, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
Vn(PM)
Vm(PM)
Vl(PM)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x2.9x10^7 EFU
x1.9x10^5 EFU
x2.2x10^7 EFU
05:00
05:10
05:20
05:30
05:40
05:50
6:00
(12.7,4.7,-3.8)
(12.8,5.0,-4.2)