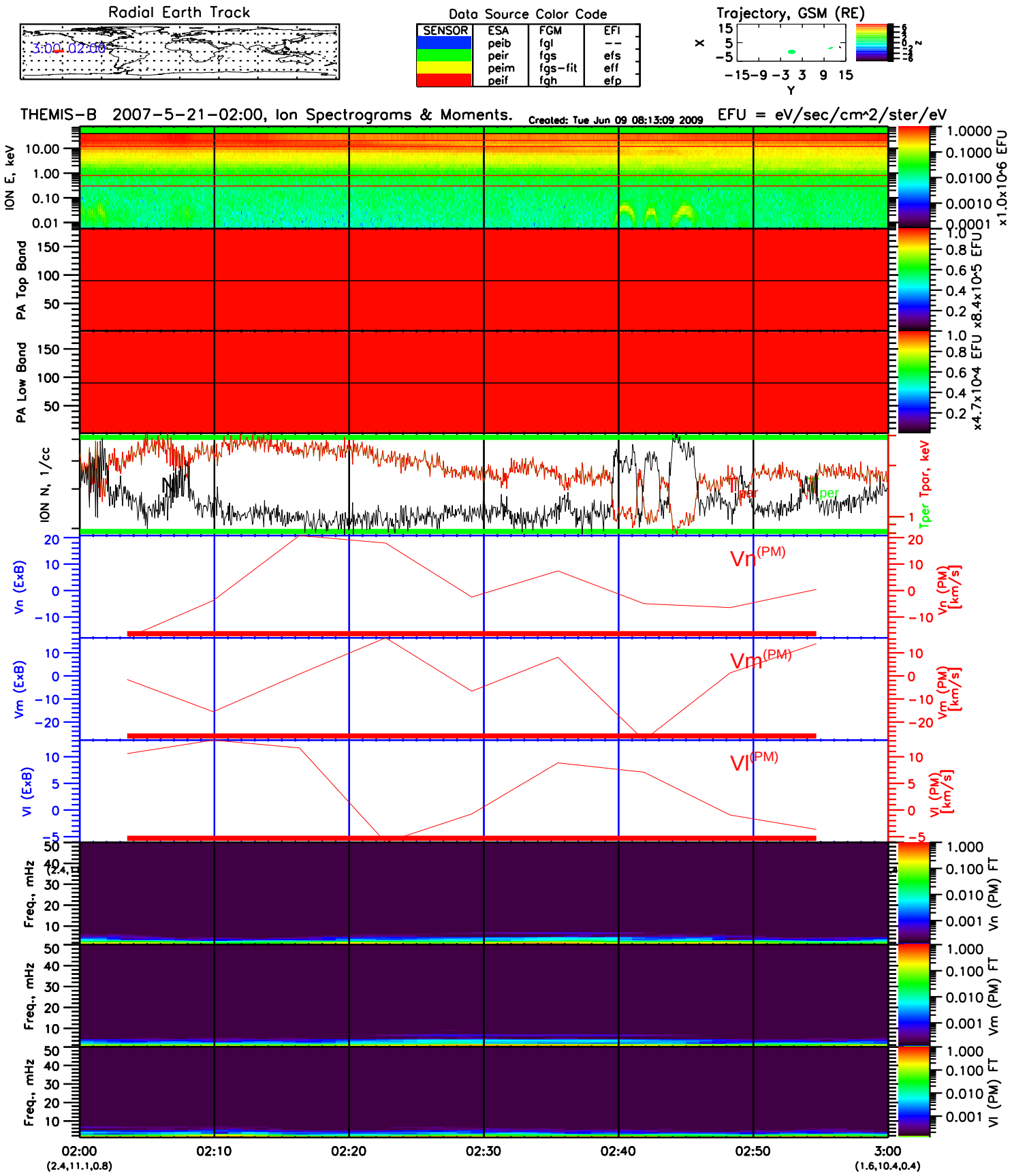
Radial Earth Track
3:00 02:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-B 2007-5-21-02:00, Ion Spectrograms & Moments.
Created: Tue Jun 09 08:13:09 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper
Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x1.0x10^6 EFU
x8.4x10^5 EFU
x4.7x10^4 EFU
02:00
02:10
02:20
02:30
02:40
02:50
3:00
(2.4,11.1,0.8)
(1.6,10.4,0.4)