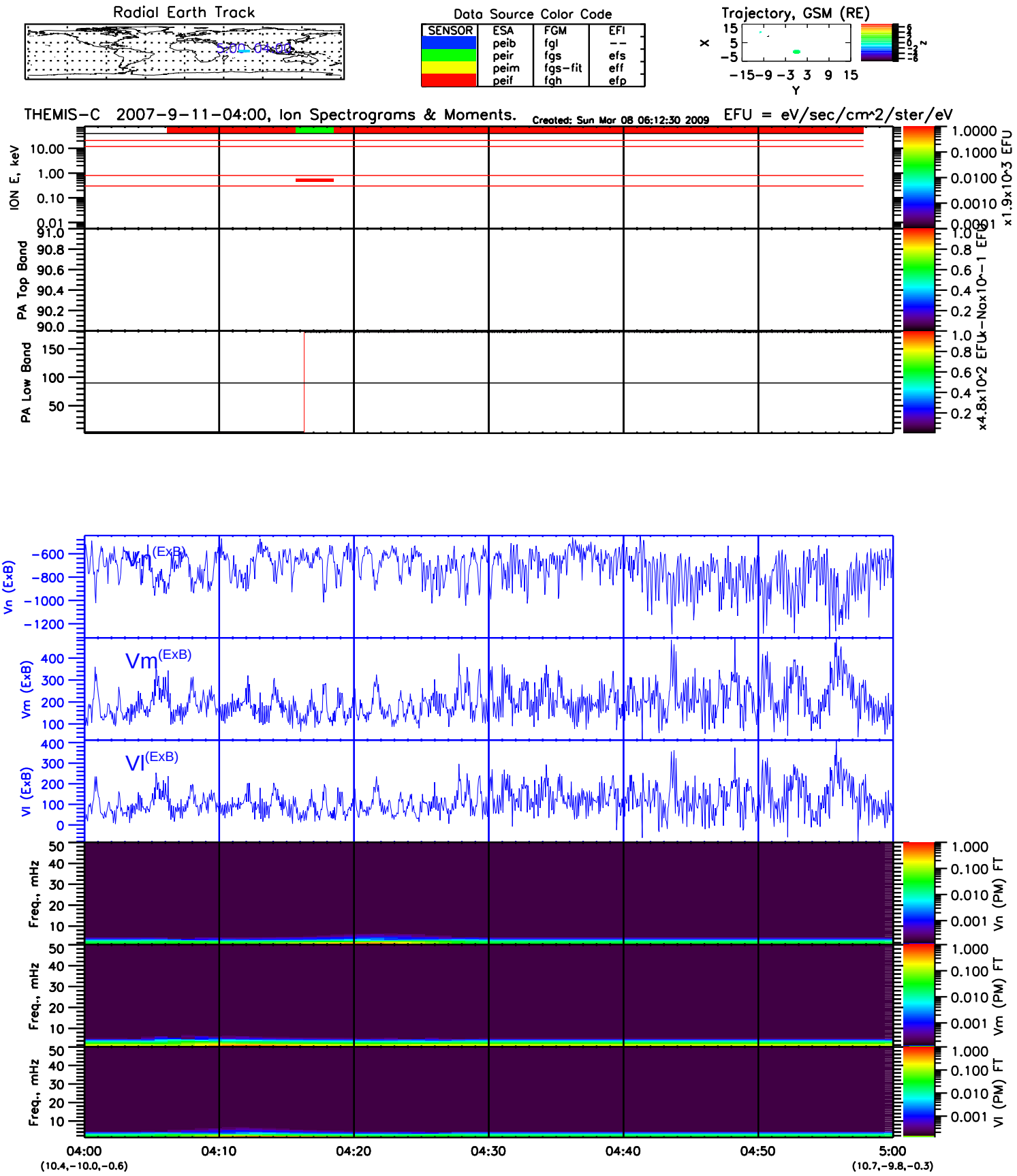
Radial Earth Track
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-9-11-04:00, Ion Spectrograms & Moments.
Created: Sun Mar 08 06:12:30 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
x1.9x10^3 EFU
x4.8x10^2 EFUx-Nax10^-1 EFU
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
Freq., mHz
04:00
04:10
04:20
04:30
04:40
04:50
5:00
(10.4,-10.0,-0.6)
(10.7,-9.8,-0.3)