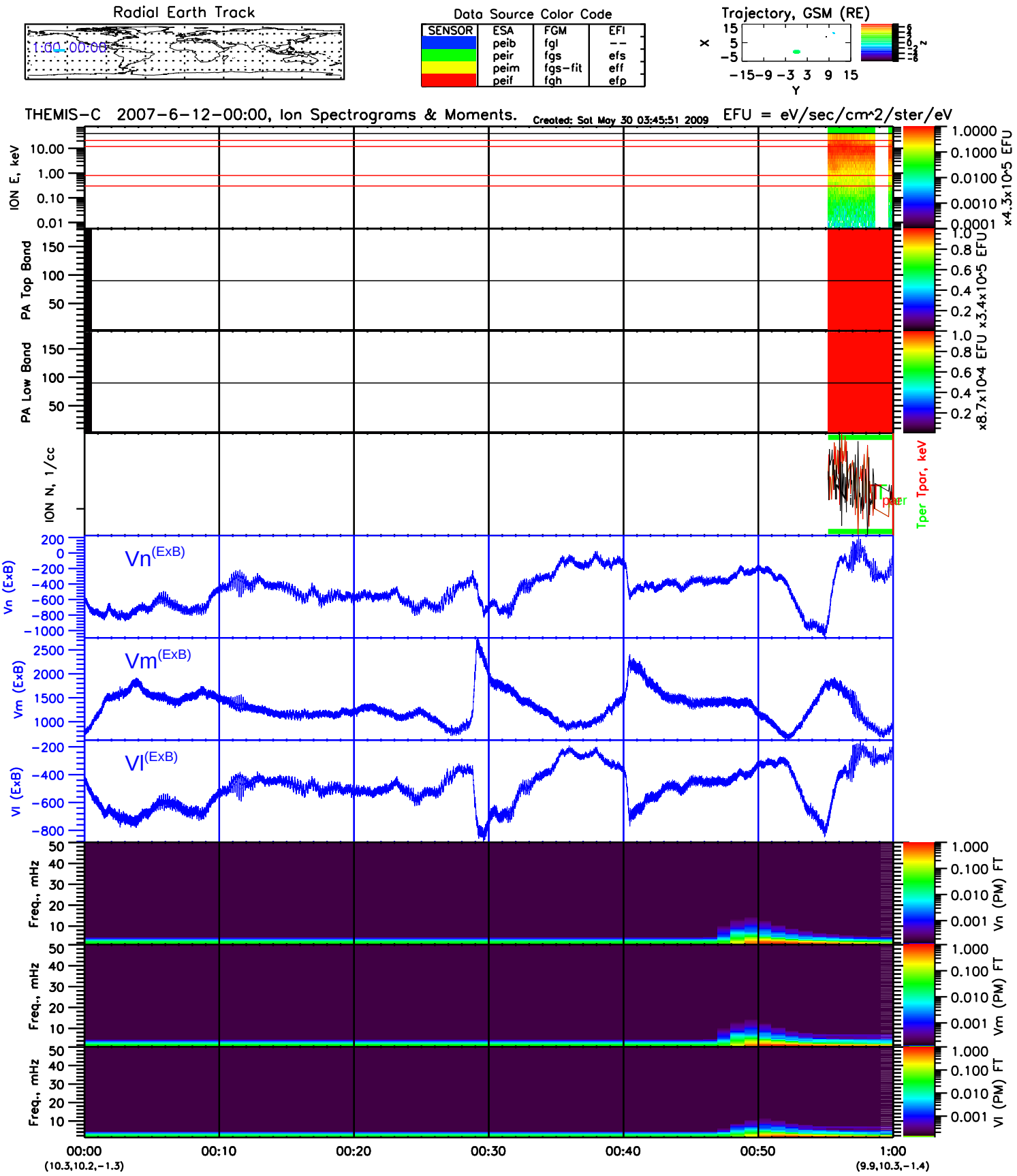
Radial Earth Track
1:00 00:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-6-12-00:00, Ion Spectrograms & Moments.
Created: Sat May 30 03:45:51 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(ExB)
Vm(ExB)
Vl(ExB)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x4.3x10^5 EFU
x3.4x10^5 EFU
x8.7x10^4 EFU
00:00
00:10
00:20
00:30
00:40
00:50
1:00
(10.3,10.2,-1.3)
(9.9,10.3,-1.4)