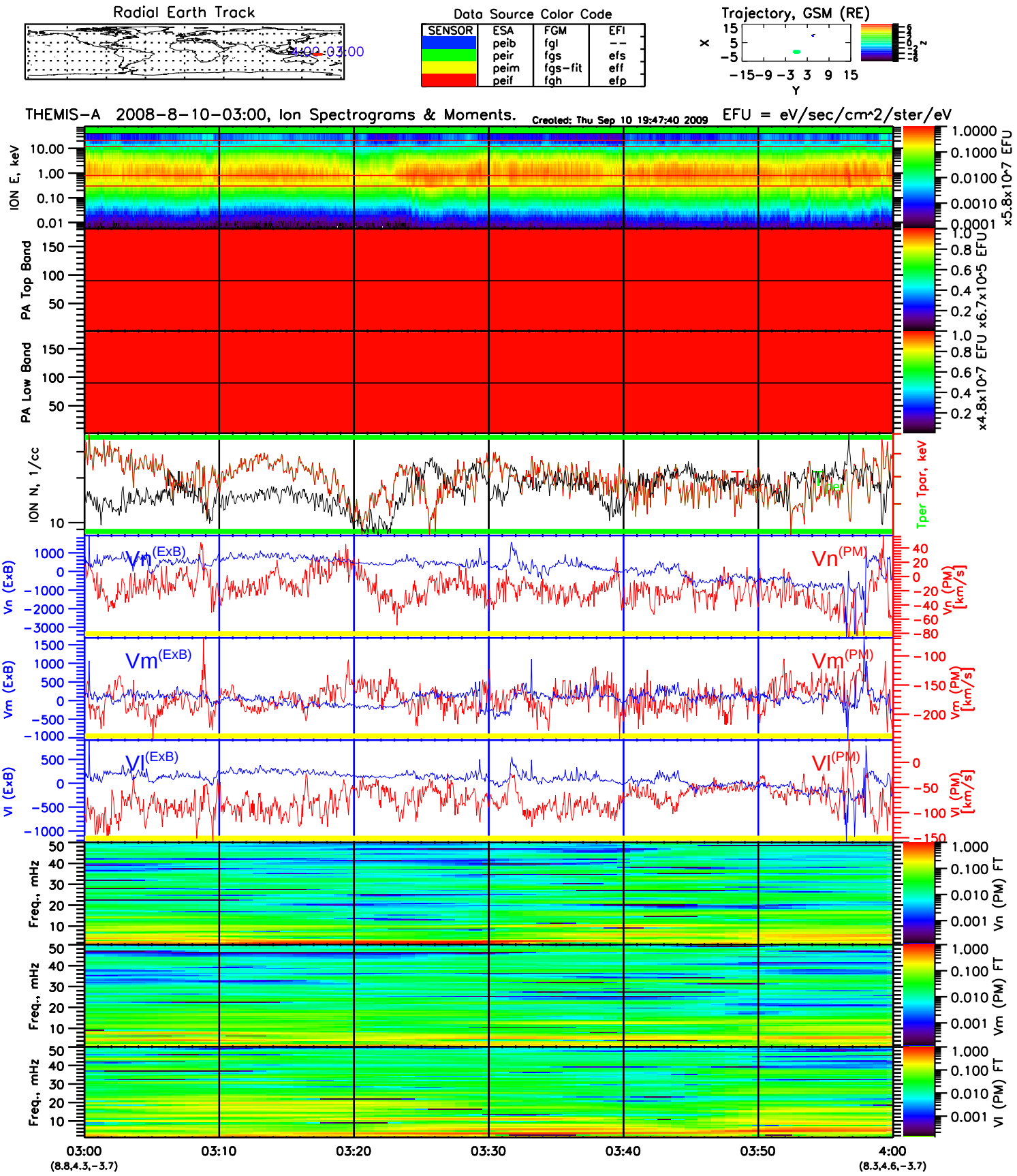
Radial Earth Track
2008-03:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2008-8-10-03:00, Ion Spectrograms & Moments.
Created: Thu Sep 10 19:47:40 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
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
x5.8x10^7 EFU
x6.7x10^5 EFU
x4.8x10^7 EFU
03:00
03:10
03:20
03:30
03:40
03:50
4:00
(8.8,4.3,-3.7)
(8.3,4.6,-3.7)