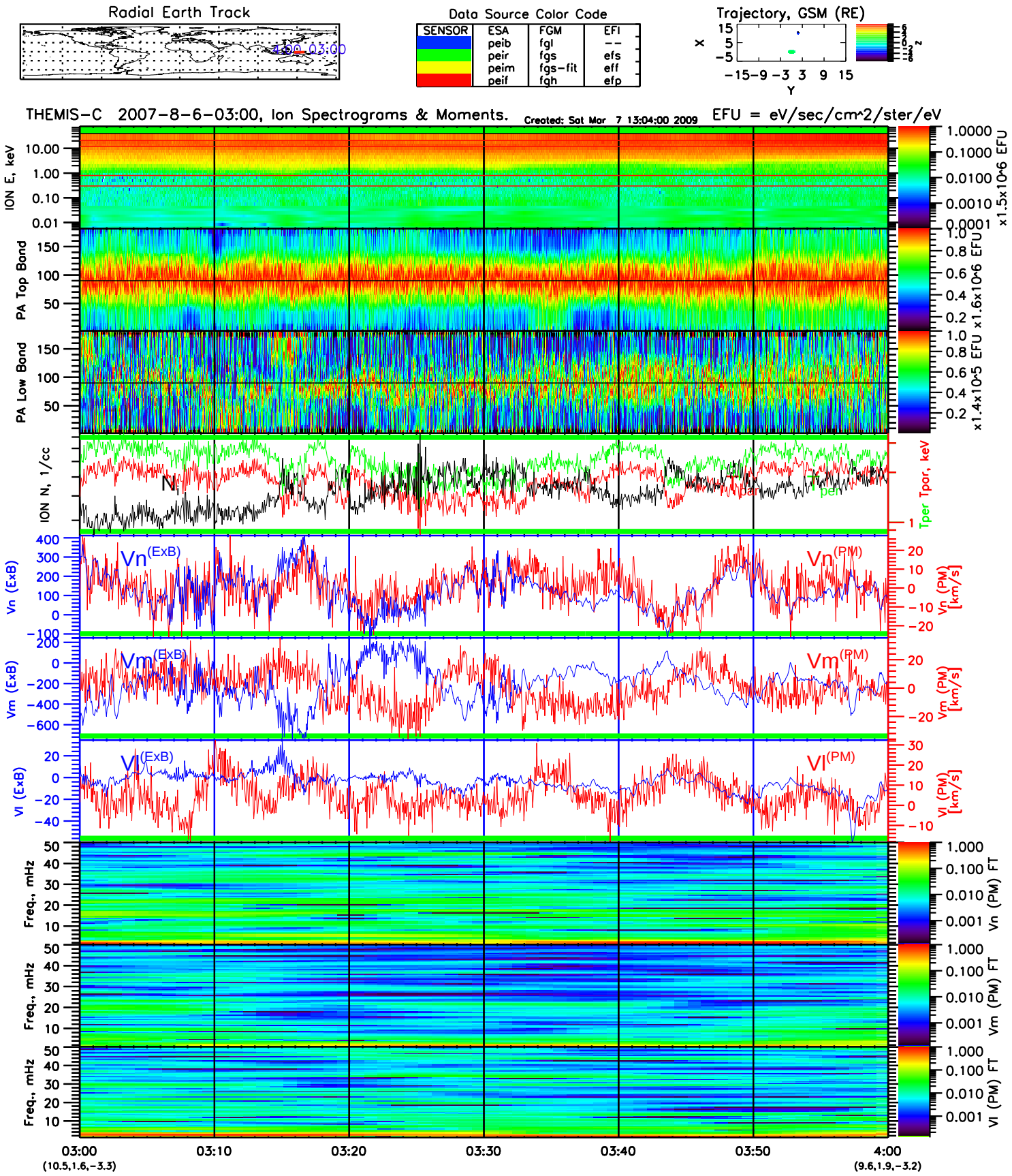
Radial Earth Track
2007-08-06 03:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-8-6-03:00, Ion Spectrograms & Moments.
Created: Sat Mar 7 13:04:00 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar, keV
Tper
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
x1.5x10^6 EFU
x1.6x10^6 EFU
x1.4x10^5 EFU
03:00
03:10
03:20
03:30
03:40
03:50
4:00
(10.5,1.6,-3.3)
(9.6,1.9,-3.2)