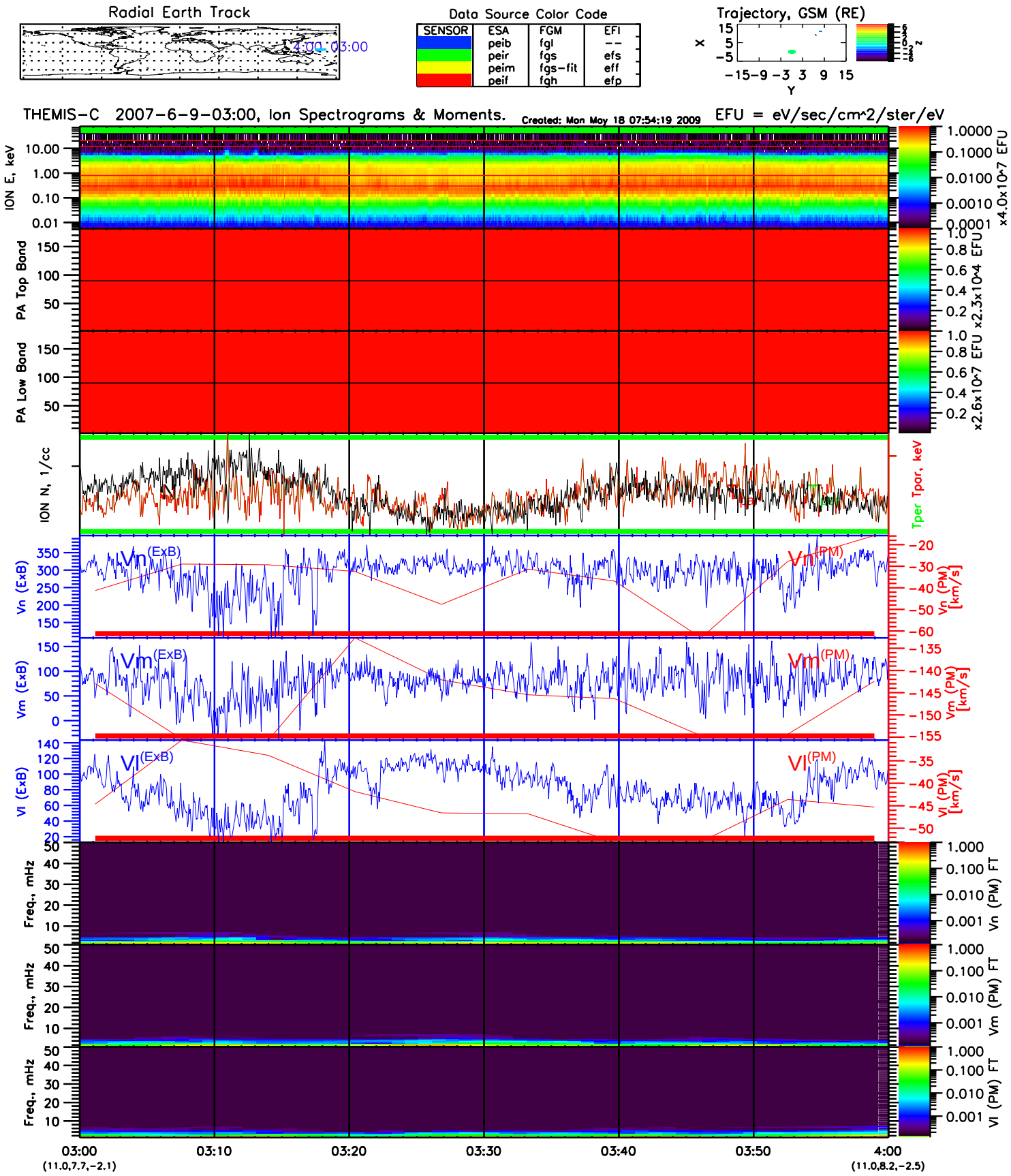
Radial Earth Track
4:00 03:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-6-9-03:00, Ion Spectrograms & Moments.
Created: Mon May 18 07:54:19 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
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
x4.0x10^7 EFU
x2.3x10^4 EFU
x2.6x10^7 EFU
03:00
03:10
03:20
03:30
03:40
03:50
4:00
(11.0,7.7,-2.1)
(11.0,8.2,-2.5)