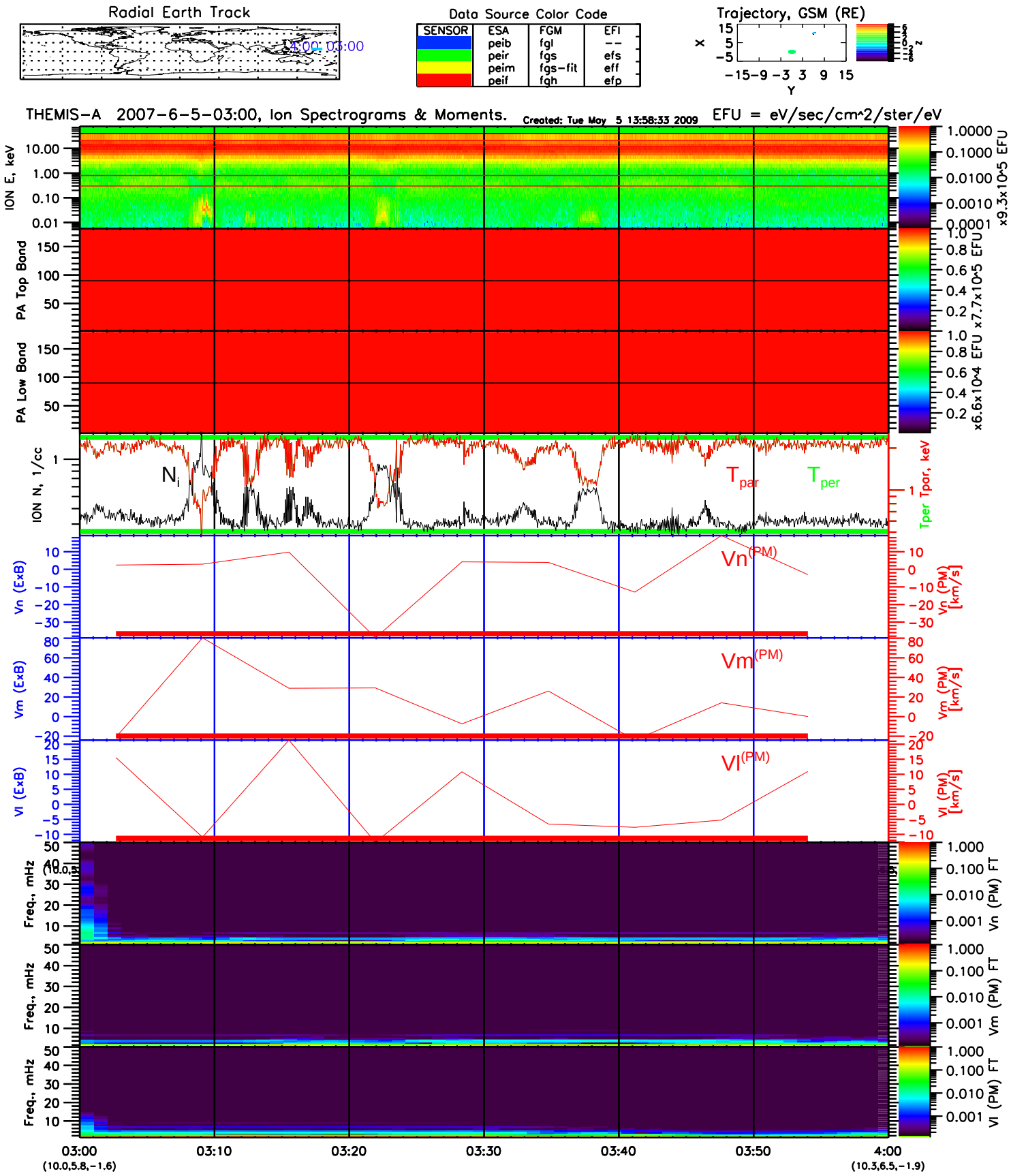
Radial Earth Track
03:00 03:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2007-6-5-03:00, Ion Spectrograms & Moments.
Created: Tue May 5 13:58:33 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar, keV
Tper
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x9.3x10^5 EFU
x7.7x10^5 EFU
x6.6x10^4 EFU
03:00
03:10
03:20
03:30
03:40
03:50
4:00
(10.0,5.8,-1.6)
(10.3,6.5,-1.9)