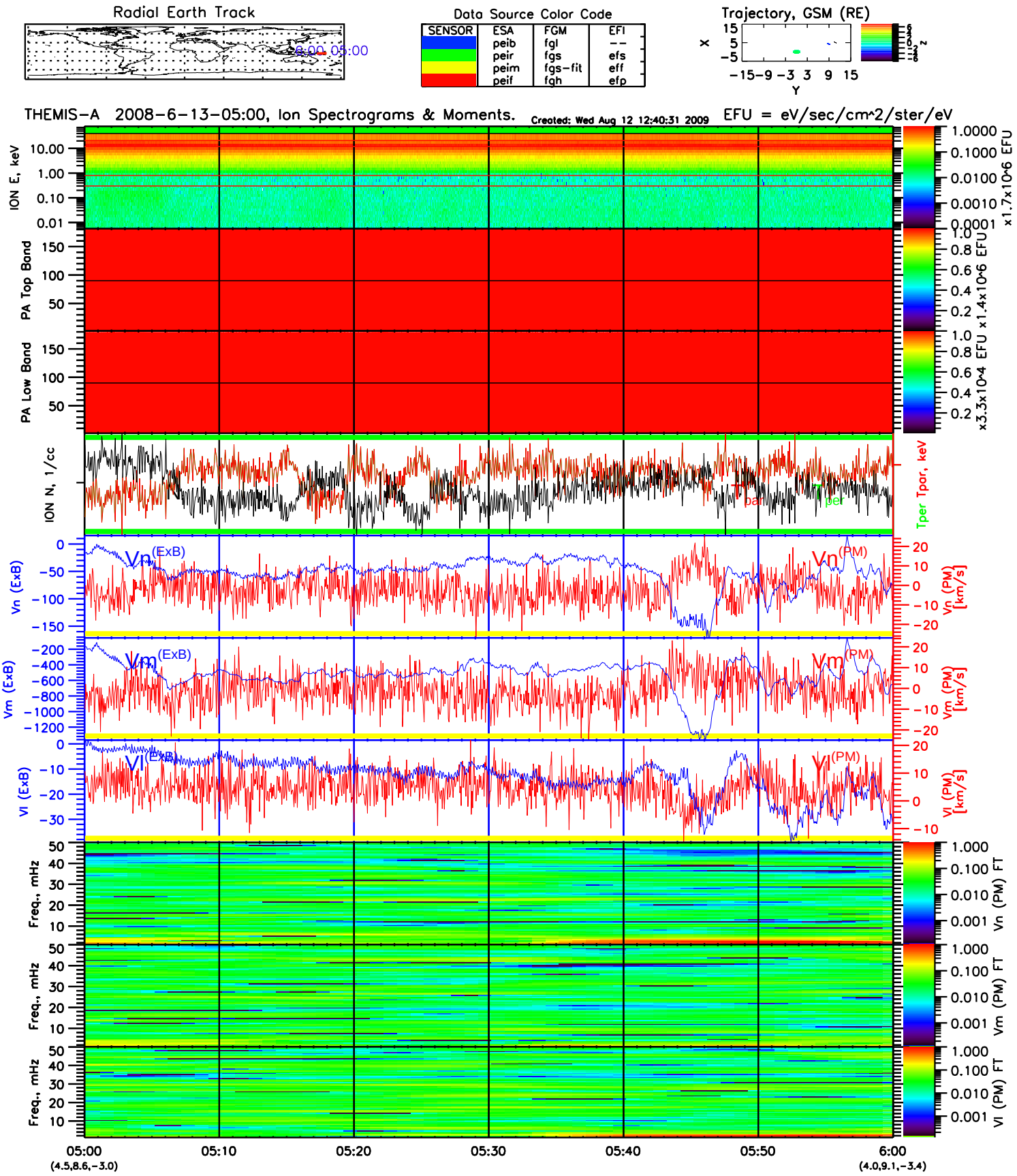
Radial Earth Track
05:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2008-6-13-05:00, Ion Spectrograms & Moments.
Created: Wed Aug 12 12:40:31 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
Freq., mHz
x1.7x10^6 EFU
x1.4x10^6 EFU
x3.3x10^4 EFU
05:00
05:10
05:20
05:30
05:40
05:50
6:00
(4.5,8.6,-3.0)
(4.0,9.1,-3.4)