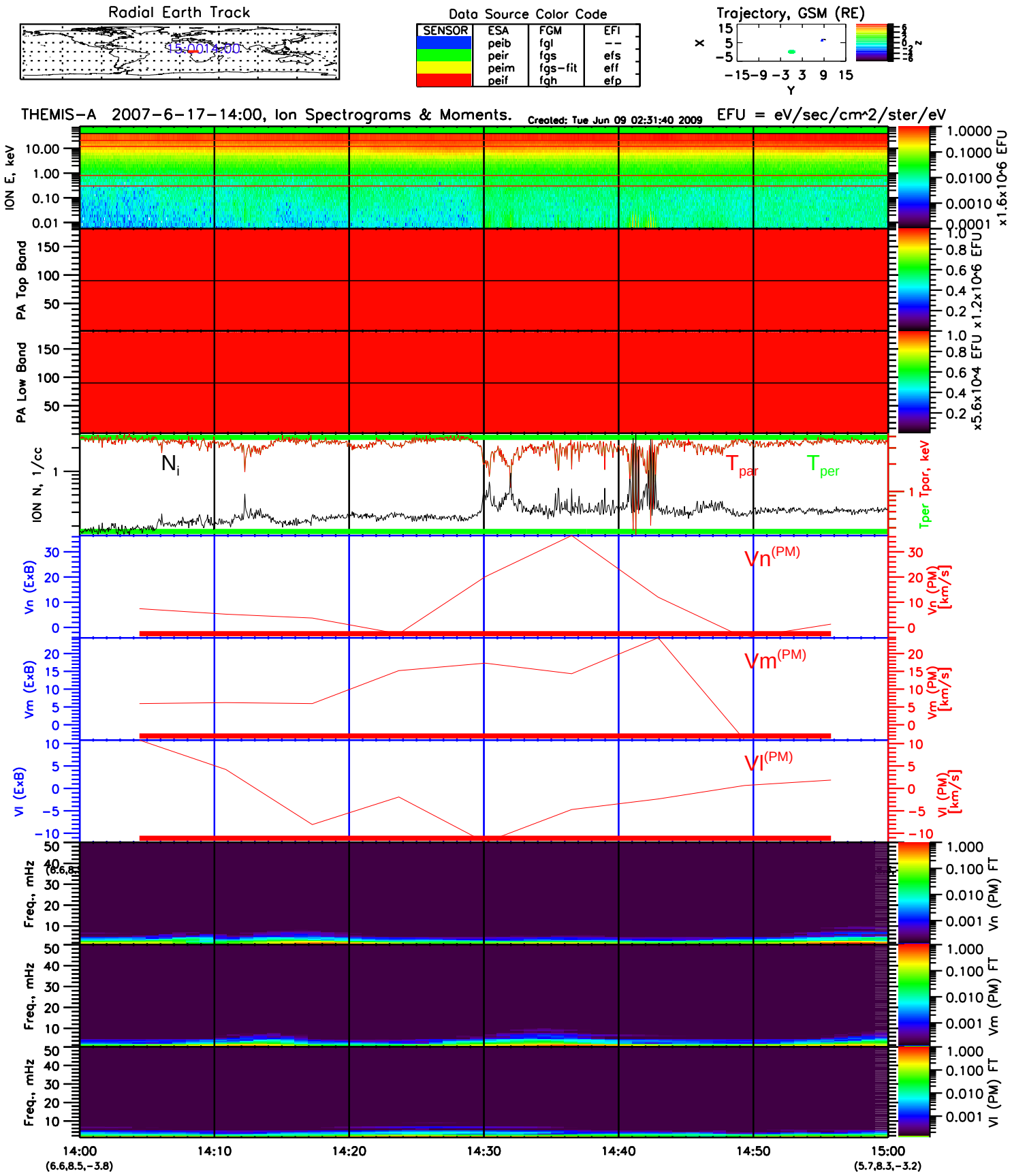
Radial Earth Track
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
THEMIS-A 2007-6-17-14:00, Ion Spectrograms & Moments.
Created: Tue Jun 09 02:31:40 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Ni
Tpar
Tper
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(PM)
Vm(PM)
Vl(PM)
Freq., mHz
14:00
14:10
14:20
14:30
14:40
14:50
15:00
(6.6,8.5,-3.8)
(5.7,8.3,-3.2)