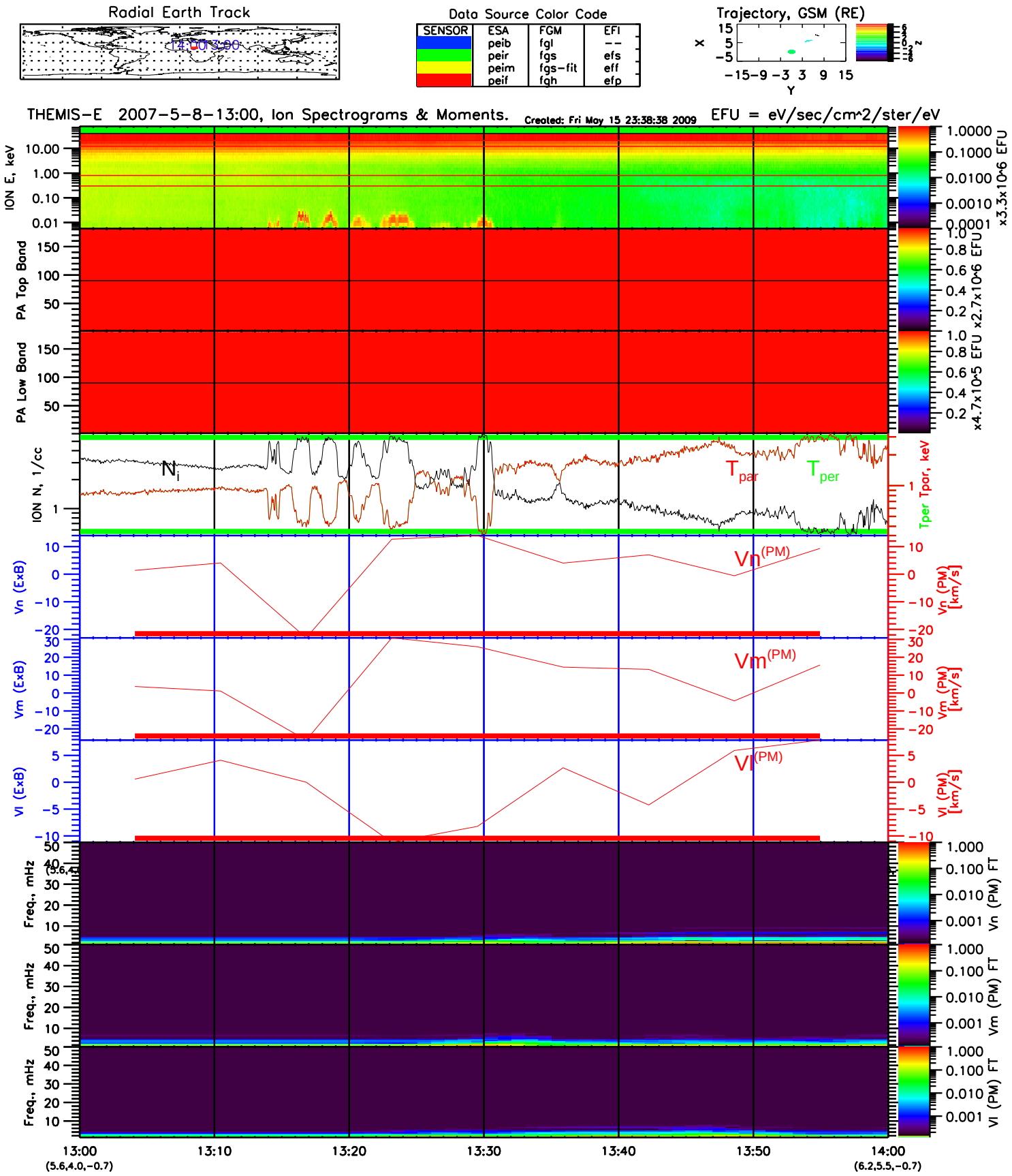
Radial Earth Track
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
THEMIS-E 2007-5-8-13:00, Ion Spectrograms & Moments.
Created: Fri May 15 23:38:38 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Ni
Tpar
Tper
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(PM)
Vm(PM)
Vl(PM)
Freq., mHz
13:00
13:10
13:20
13:30
13:40
13:50
14:00
(5.6,4.0,-0.7)
(6.2,5.5,-0.7)