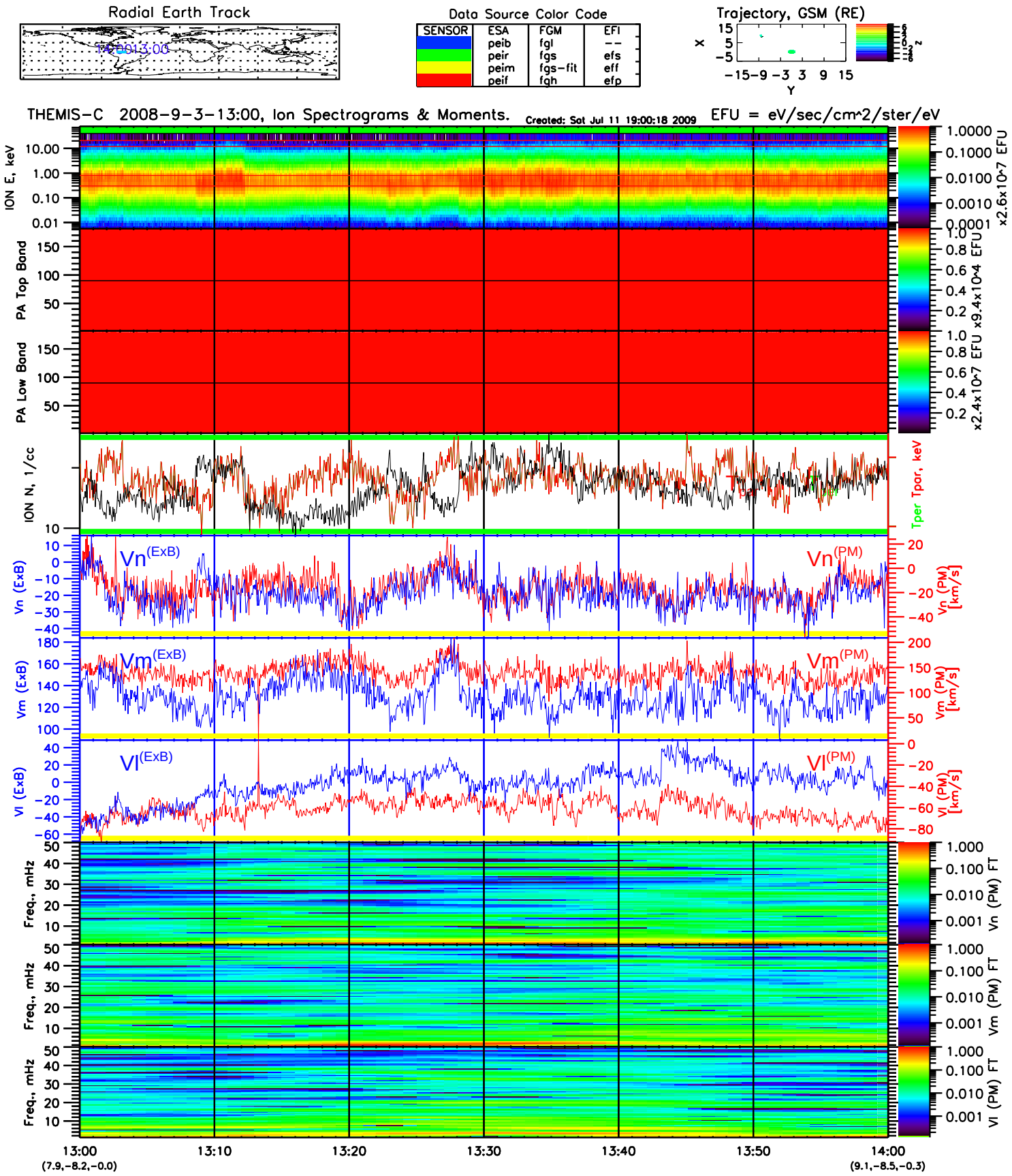
Radial Earth Track
2008-9-3-13:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2008-9-3-13:00, Ion Spectrograms & Moments.
Created: Sat Jul 11 19:00:18 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
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
x2.6x10^7 EFU
x9.4x10^4 EFU
x2.4x10^7 EFU
13:00
13:10
13:20
13:30
13:40
13:50
14:00
(7.9,-8.2,-0.0)
(9.1,-8.5,-0.3)