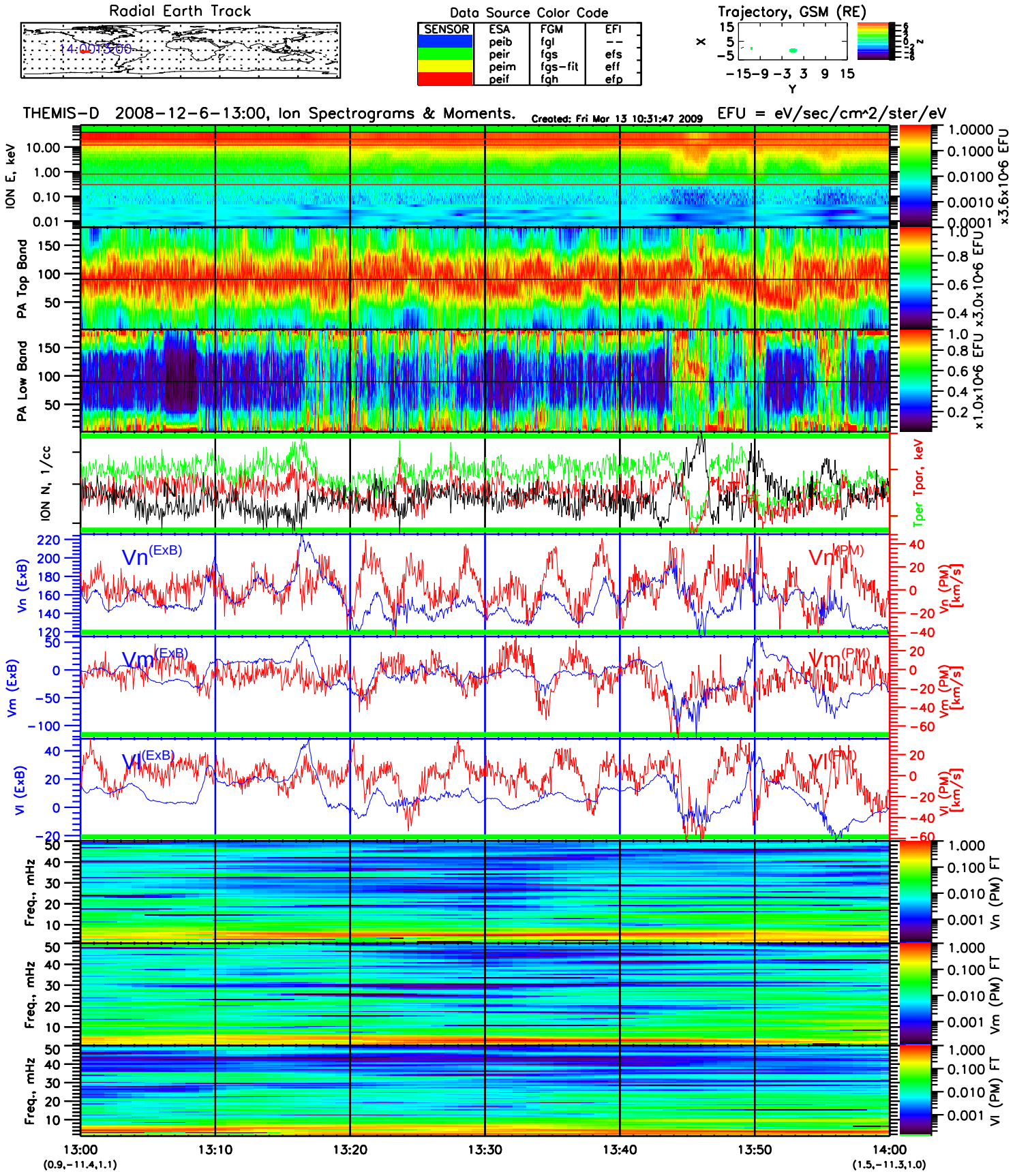
Radial Earth Track
14:00:0.000
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-D 2008-12-6-13:00, Ion Spectrograms & Moments.
Created: Fri Mar 13 10:31:47 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
x3.6x10^6 EFU
x3.0x10^6 EFU
x1.0x10^6 EFU
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
13:00
13:10
13:20
13:30
13:40
13:50
14:00
(0.9,-11.4,1.1)
(1.5,-11.3,1.0)