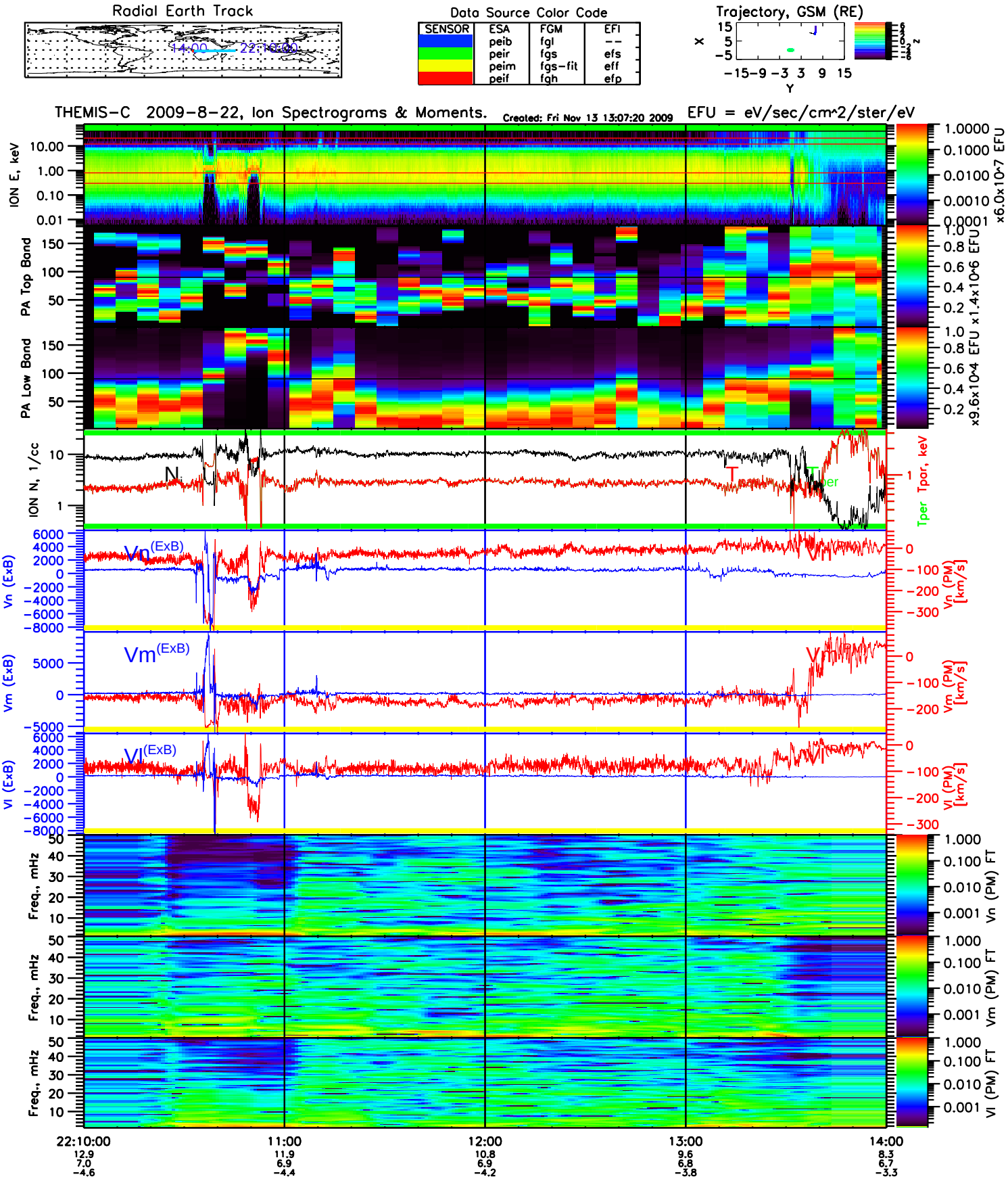
Radial Earth Track
14:00
22:10:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2009-8-22, Ion Spectrograms & Moments.
Created: Fri Nov 13 13:07:20 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N
T
Tper
Tpar, keV
Vn (ExB)
Vn(ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm(ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl(ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
22:10:00
11:00
12:00
13:00
14:00