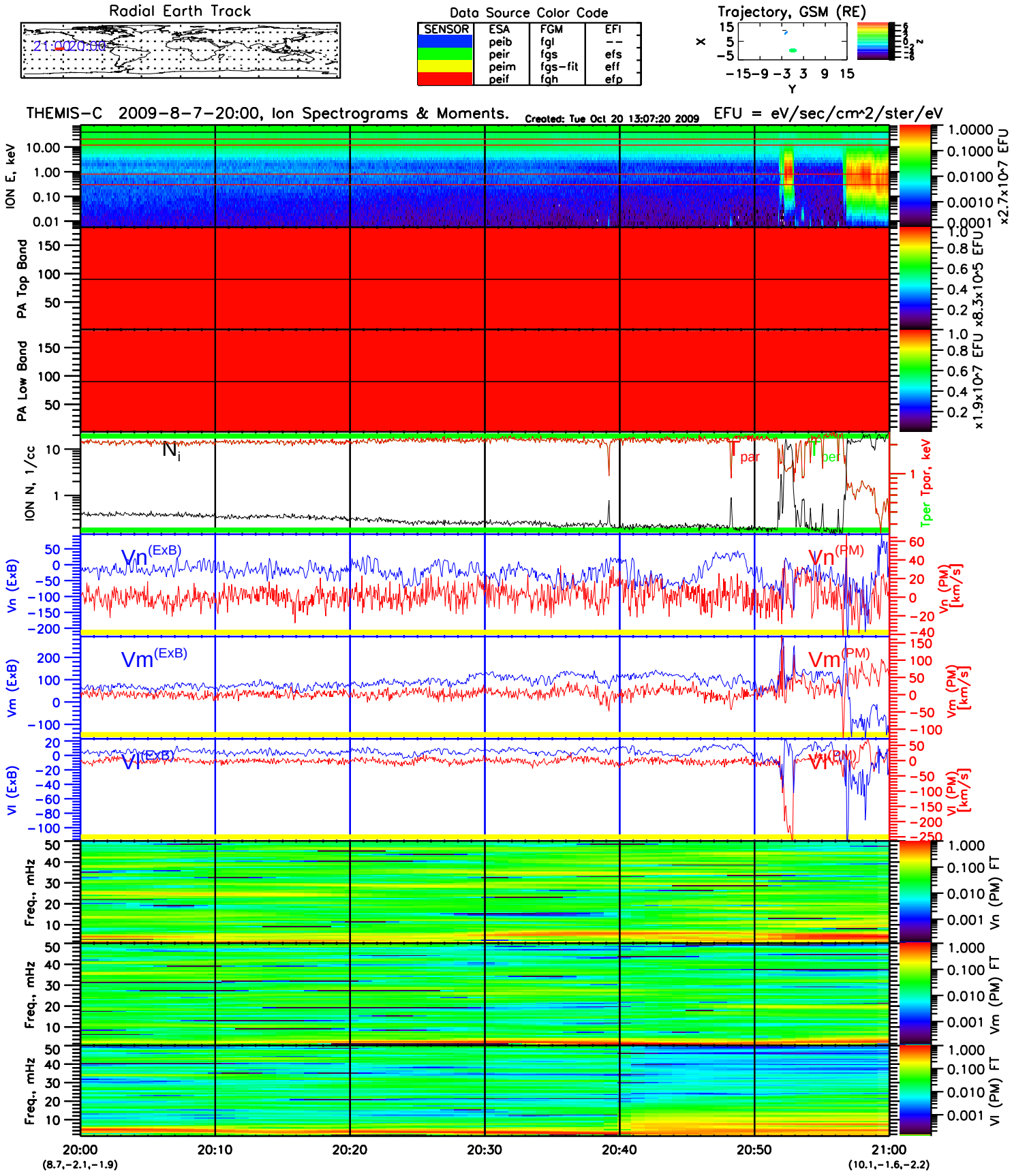
Radial Earth Track
21:00:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2009-8-7-20:00, Ion Spectrograms & Moments.
Created: Tue Oct 20 13:07:20 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Ni
Tpar
Tper
Vn (ExB)
Vn (PM)
Vm (ExB)
Vm (PM)
Vl (ExB)
Vl (PM)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x2.7x10^7 EFU
x8.3x10^5 EFU
x1.9x10^7 EFU
20:00
20:10
20:20
20:30
20:40
20:50
21:00
(8.7,-2.1,-1.9)
(10.1,-1.6,-2.2)