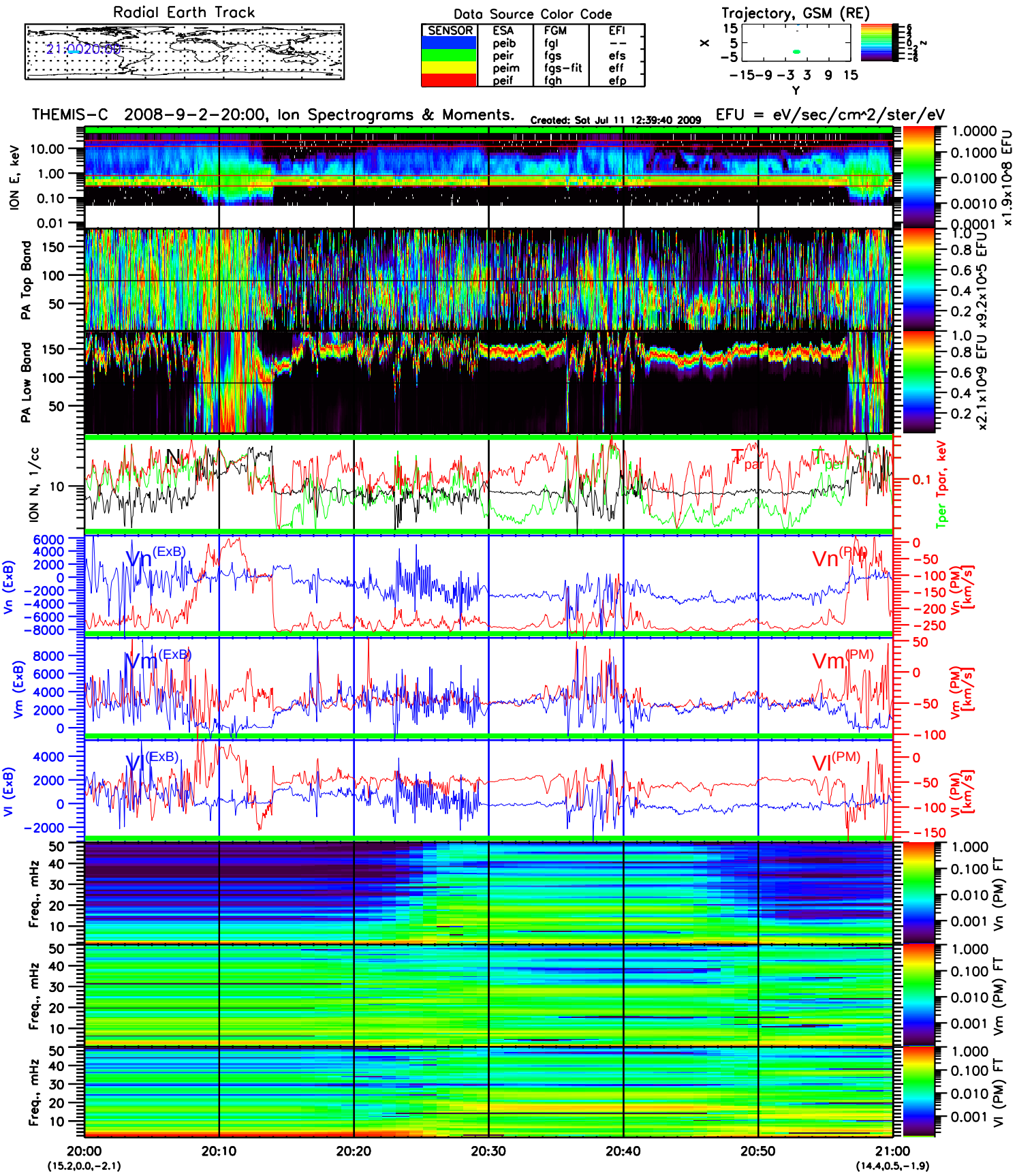
Radial Earth Track
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
THEMIS-C 2008-9-2-20:00, Ion Spectrograms & Moments.
Created: Sat Jul 11 12:39:40 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar
Tper
Vn (ExB)
Vn(PM)
Vm (ExB)
Vm(PM)
Vl (ExB)
Vl(PM)
Freq., mHz
20:00
20:10
20:20
20:30
20:40
20:50
21:00
(15.2,0.0,-2.1)
(14.4,0.5,-1.9)