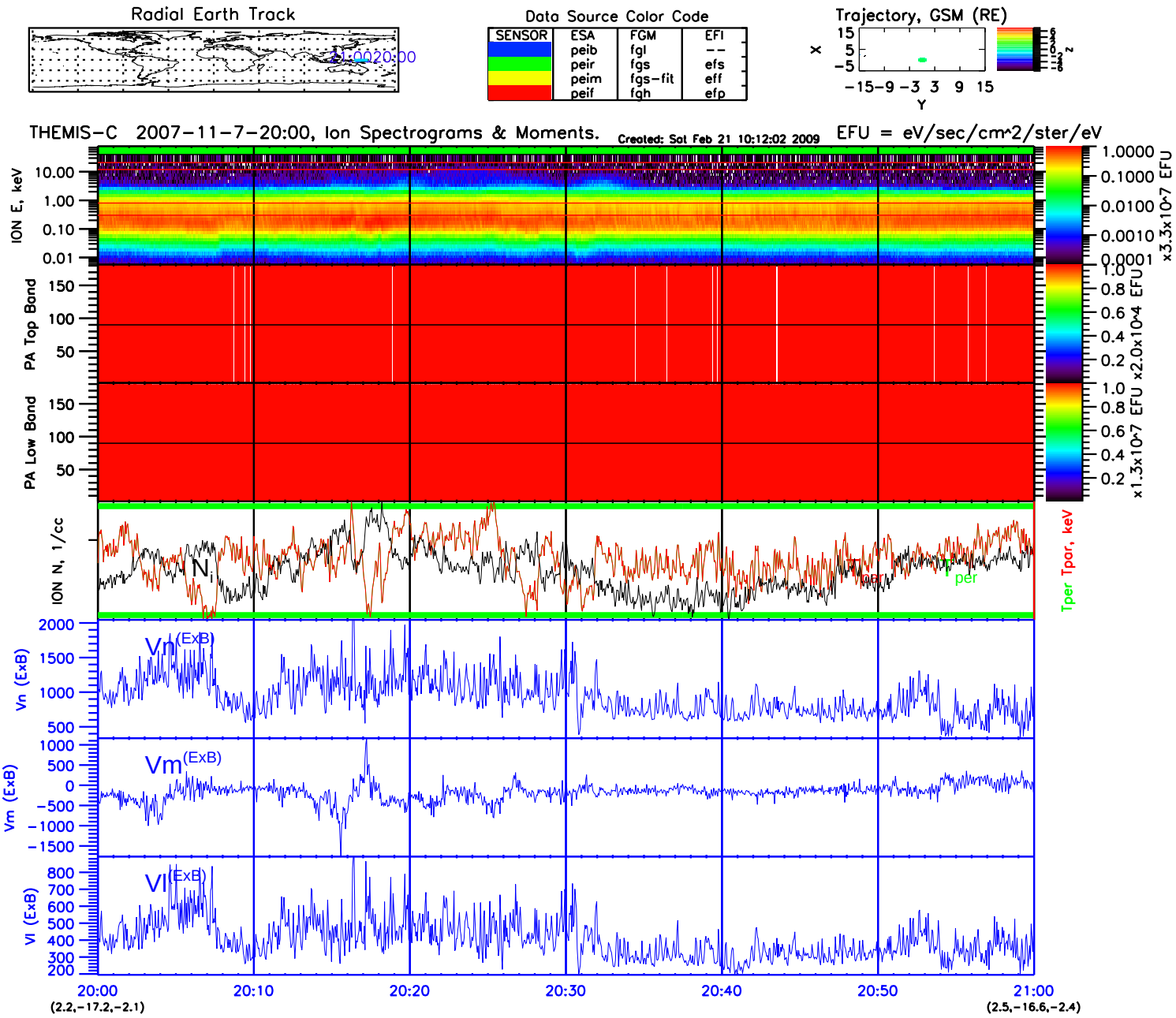
Radial Earth Track
2007-11-7-20:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-11-7-20:00, Ion Spectrograms & Moments.
Created: Sat Feb 21 10:12:02 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Ni
Tper
Tpar
Tper Tpar, keV
x3.3x10^7 EFU
x2.0x10^4 EFU
x1.3x10^7 EFU
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(ExB)
Vm(ExB)
Vl(ExB)
20:00
20:10
20:20
20:30
20:40
20:50
21:00
(2.2,-17.2,-2.1)
(2.5,-16.6,-2.4)