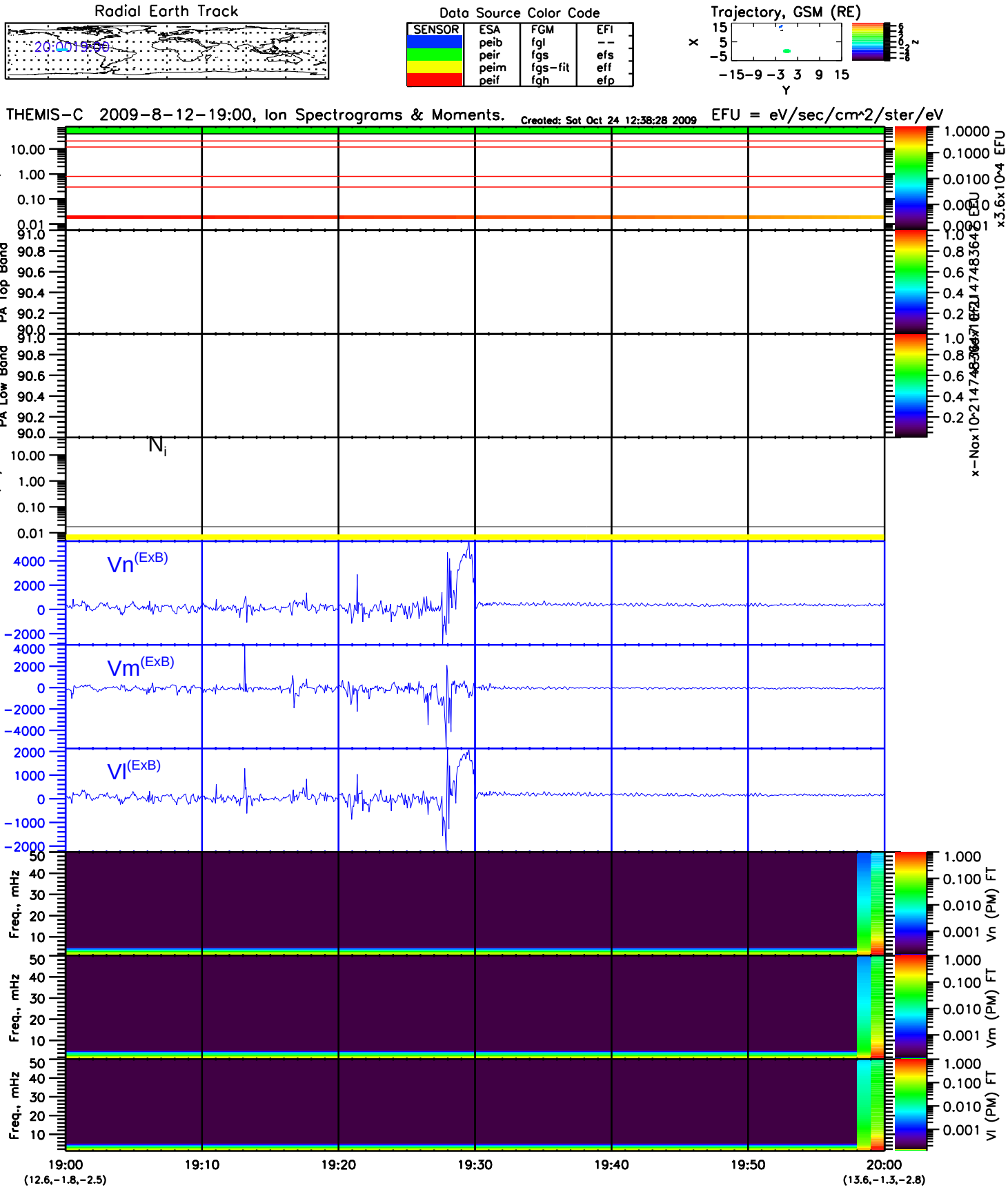
Radial Earth Track
20:00:19:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2009-8-12-19:00, Ion Spectrograms & Moments.
Created: Sat Oct 24 12:38:28 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N_i
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn^(ExB)
Vm^(ExB)
Vl^(ExB)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x-Nax10^2147483647 EFU
x3.6x10^4 EFU
19:00
19:10
19:20
19:30
19:40
19:50
20:00
(12.6,-1.8,-2.5)
(13.6,-1.3,-2.8)