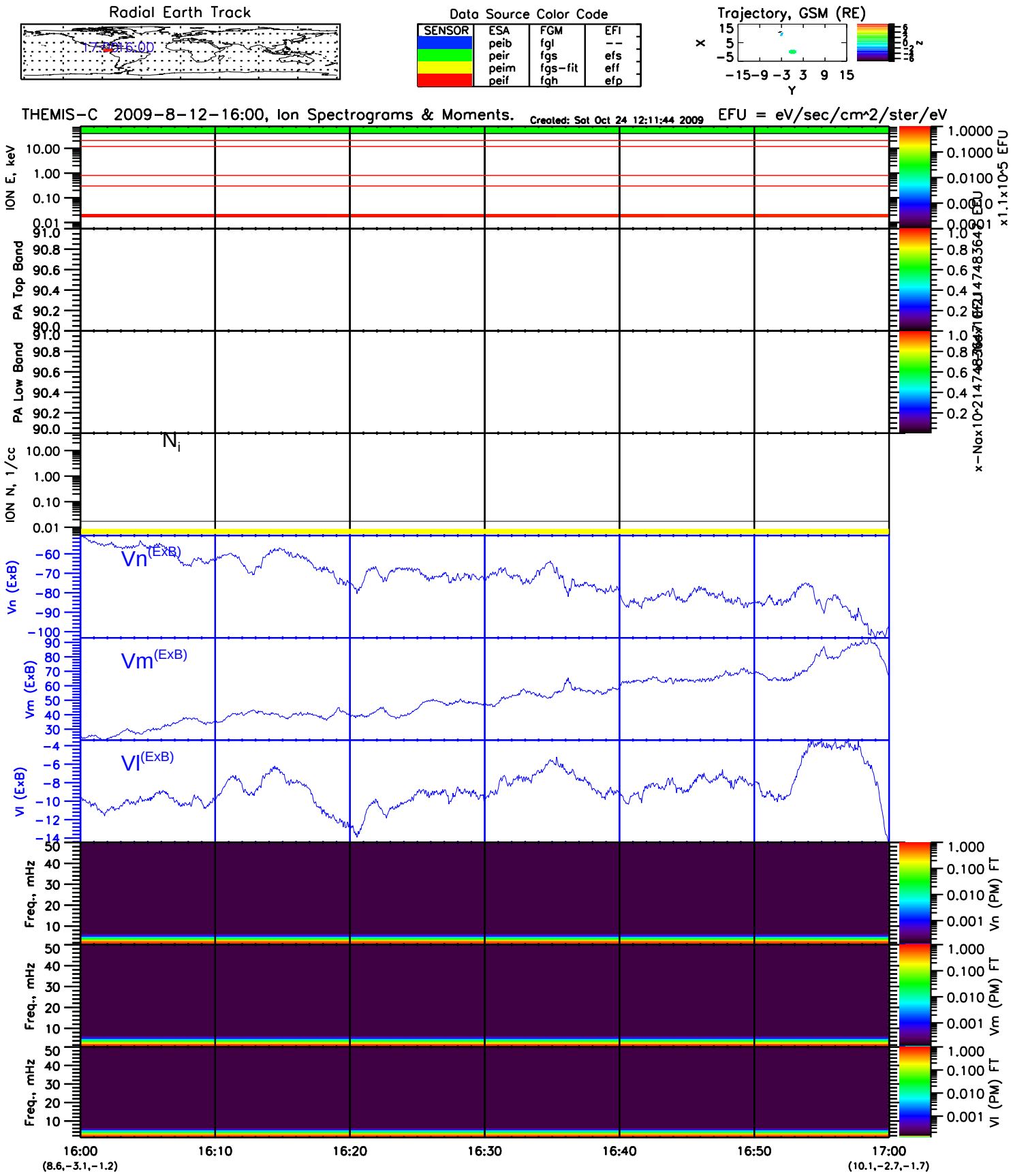
Radial Earth Track
17:00:16.00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2009-8-12-16:00, Ion Spectrograms & Moments.
Created: Sat Oct 24 12:11:44 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
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
x1.1x10^5 EFU
x-Nax10^2147483647 EFU
16:00
16:10
16:20
16:30
16:40
16:50
17:00
(8.6,-3.1,-1.2)
(10.1,-2.7,-1.7)