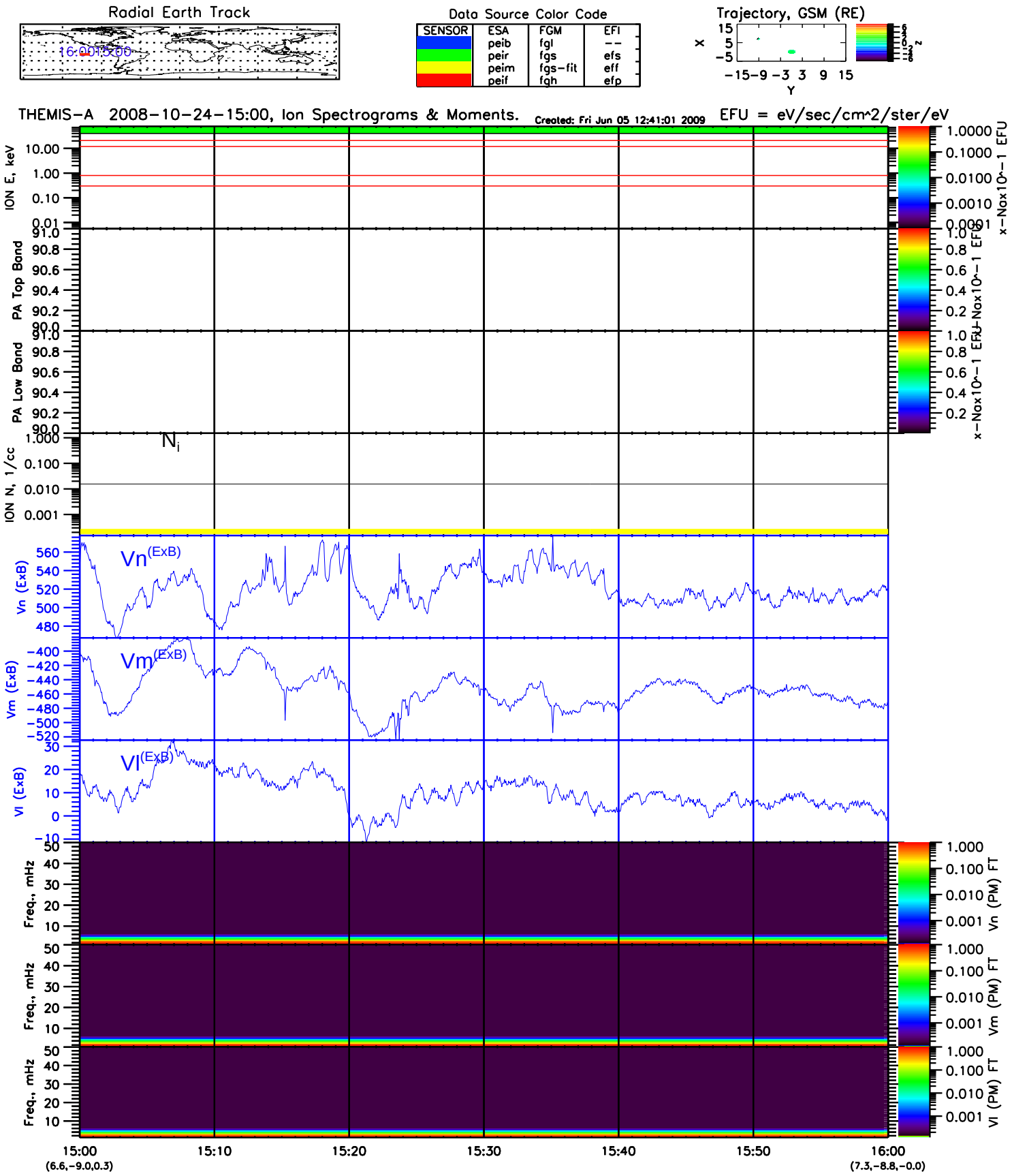
Radial Earth Track
16:00 15:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2008-10-24-15:00, Ion Spectrograms & Moments.
Created: Fri Jun 05 12:41:01 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
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^-1 EFU
15:00
15:10
15:20
15:30
15:40
15:50
16:00
(6.6,-9.0,0.3)
(7.3,-8.8,-0.0)