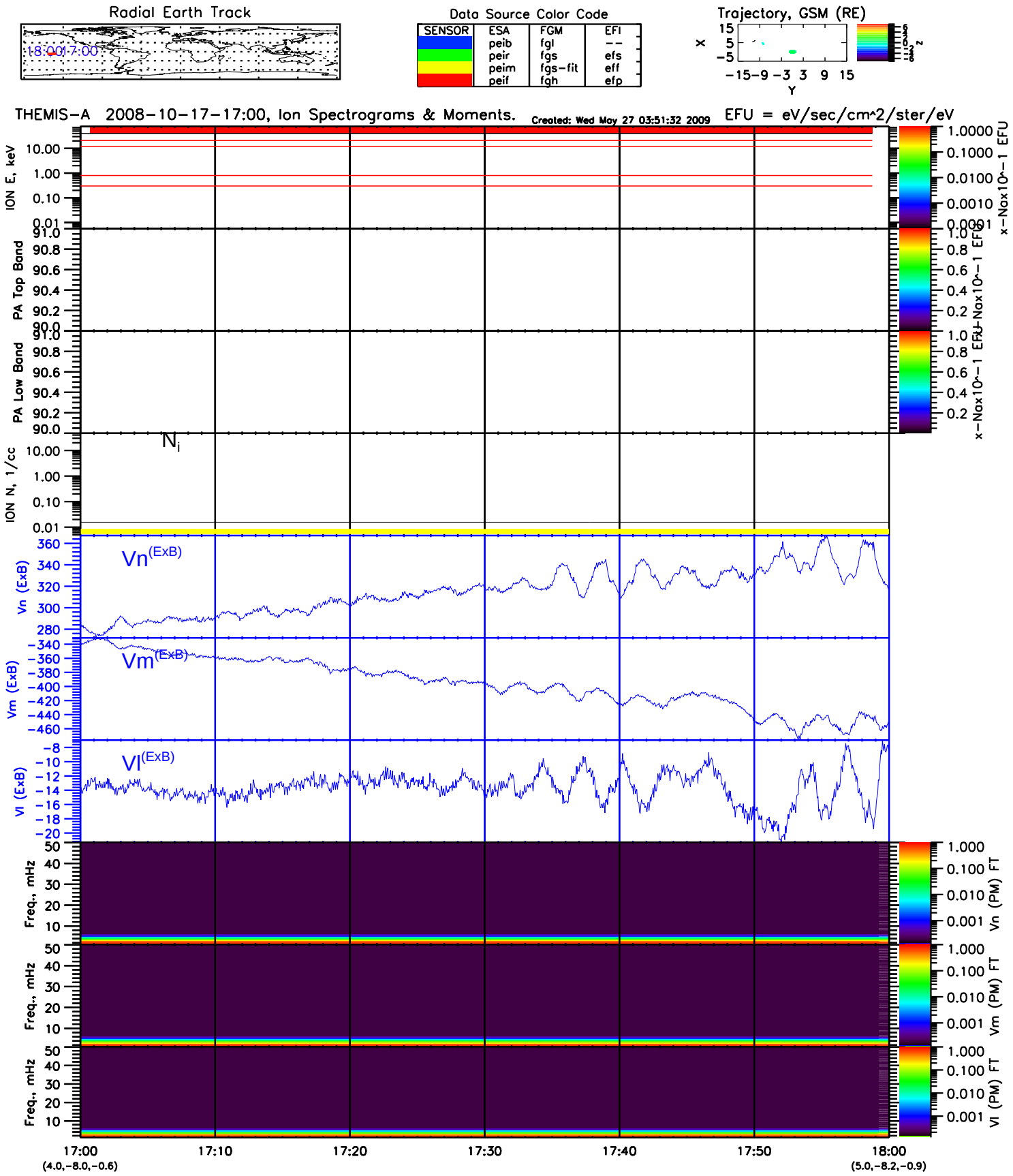
Radial Earth Track
18:00 17:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2008-10-17-17:00, Ion Spectrograms & Moments.
Created: Wed May 27 03:51:32 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
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
17:00
17:10
17:20
17:30
17:40
17:50
18:00
(4.0,-8.0,-0.6)
(5.0,-8.2,-0.9)