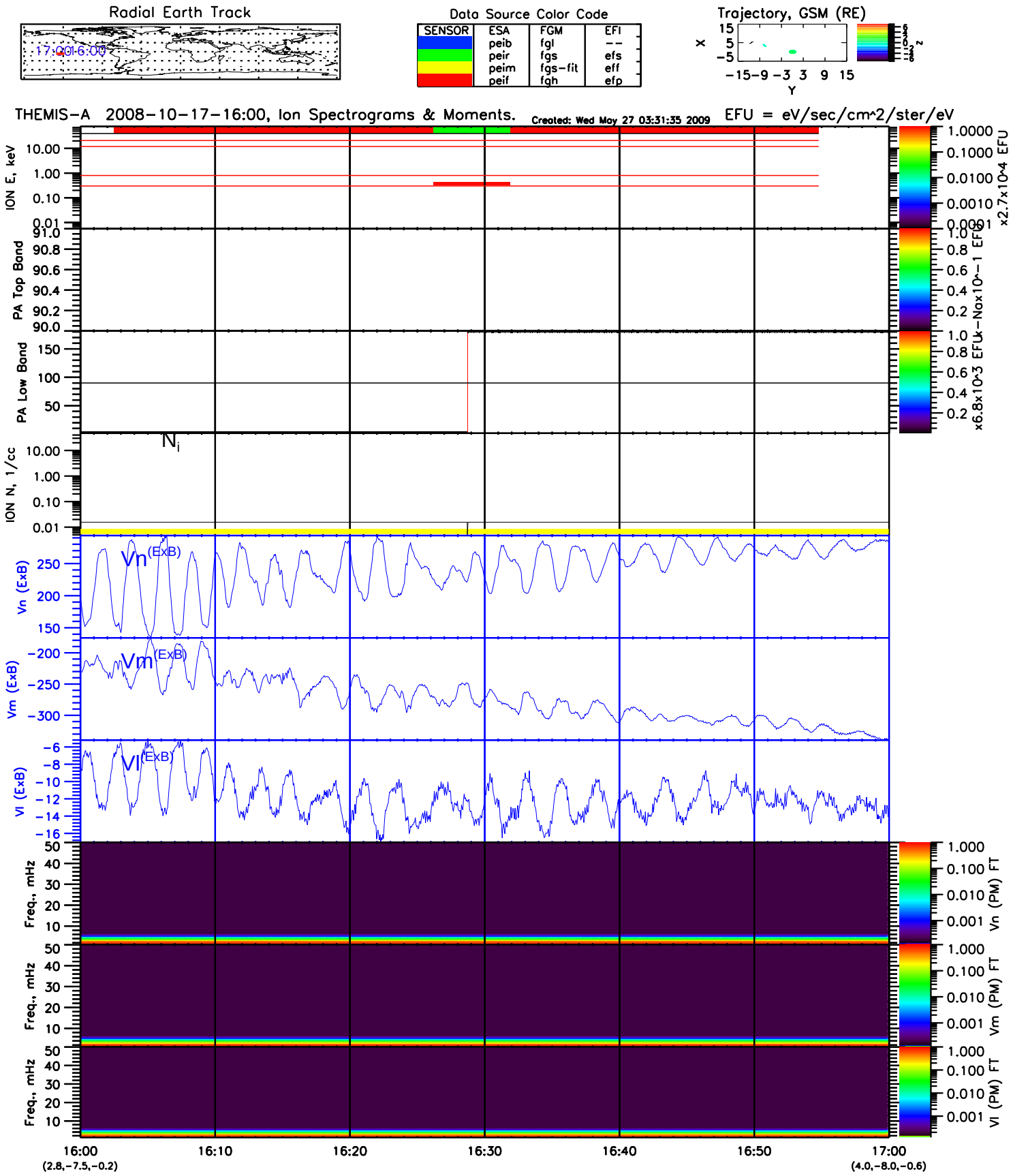
Radial Earth Track
17:00-6:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2008-10-17-16:00, Ion Spectrograms & Moments.
Created: Wed May 27 03:31:35 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Ni
Vn (ExB)
Vm (ExB)
Vl (ExB)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x2.7x10^4 EFU
x6.8x10^3 EFU
x-Nax10^-1 EFU
16:00
16:10
16:20
16:30
16:40
16:50
17:00
(2.8,-7.5,-0.2)
(4.0,-8.0,-0.6)