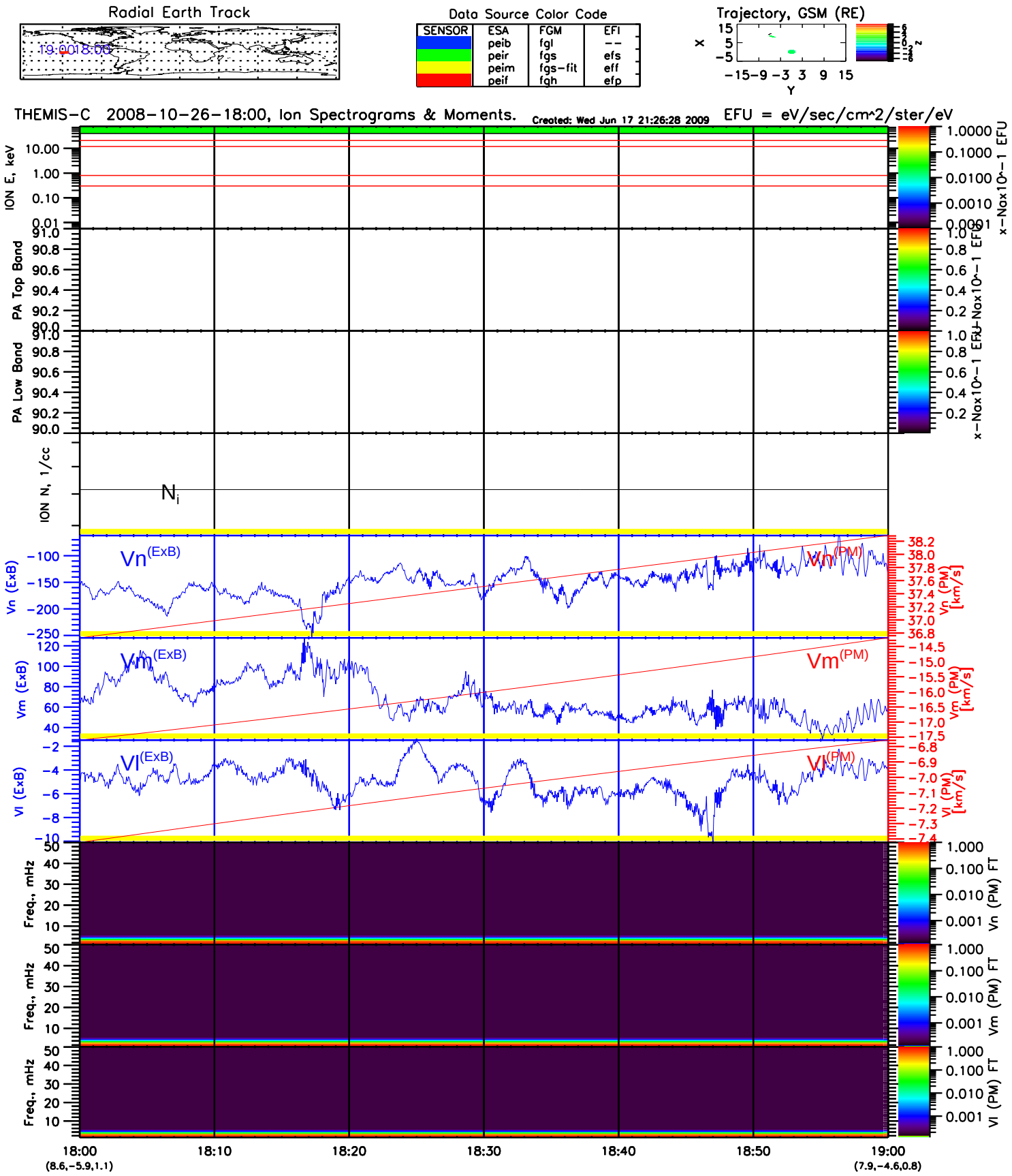
Radial Earth Track
19:00 18:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2008-10-26-18:00, Ion Spectrograms & Moments.
Created: Wed Jun 17 21:26:28 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x-Nax10^-1 EFU
PA Top Band
PA Low Band
ION N, 1/cc
N_i
Vn (ExB)
Vn^(ExB)
Vn^(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm^(ExB)
Vm^(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl^(ExB)
Vl^(PM)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
18:00
18:10
18:20
18:30
18:40
18:50
19:00
(8.6,-5.9,1.1)
(7.9,-4.6,0.8)