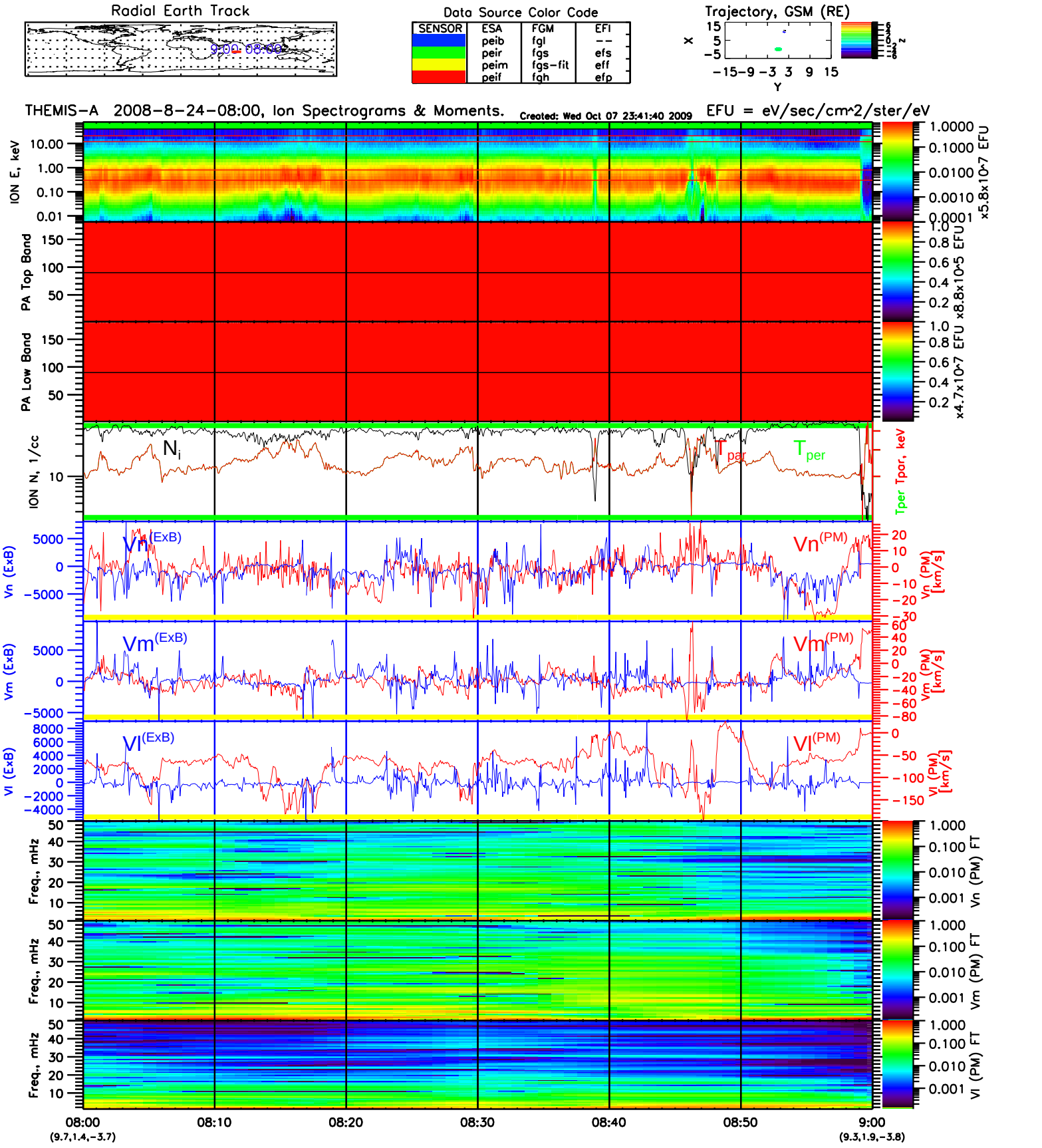
Radial Earth Track
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-A 2008-8-24-08:00, Ion Spectrograms & Moments.
Created: Wed Oct 07 23:41:40 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N_i
T_per
T_par
Vn (ExB)
Vn^(ExB)
Vn^(PM)
Vm (ExB)
Vm^(ExB)
Vm^(PM)
Vl (ExB)
Vl^(ExB)
Vl^(PM)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
08:00
08:10
08:20
08:30
08:40
08:50
9:00
(9.7,1.4,-3.7)
(9.3,1.9,-3.8)