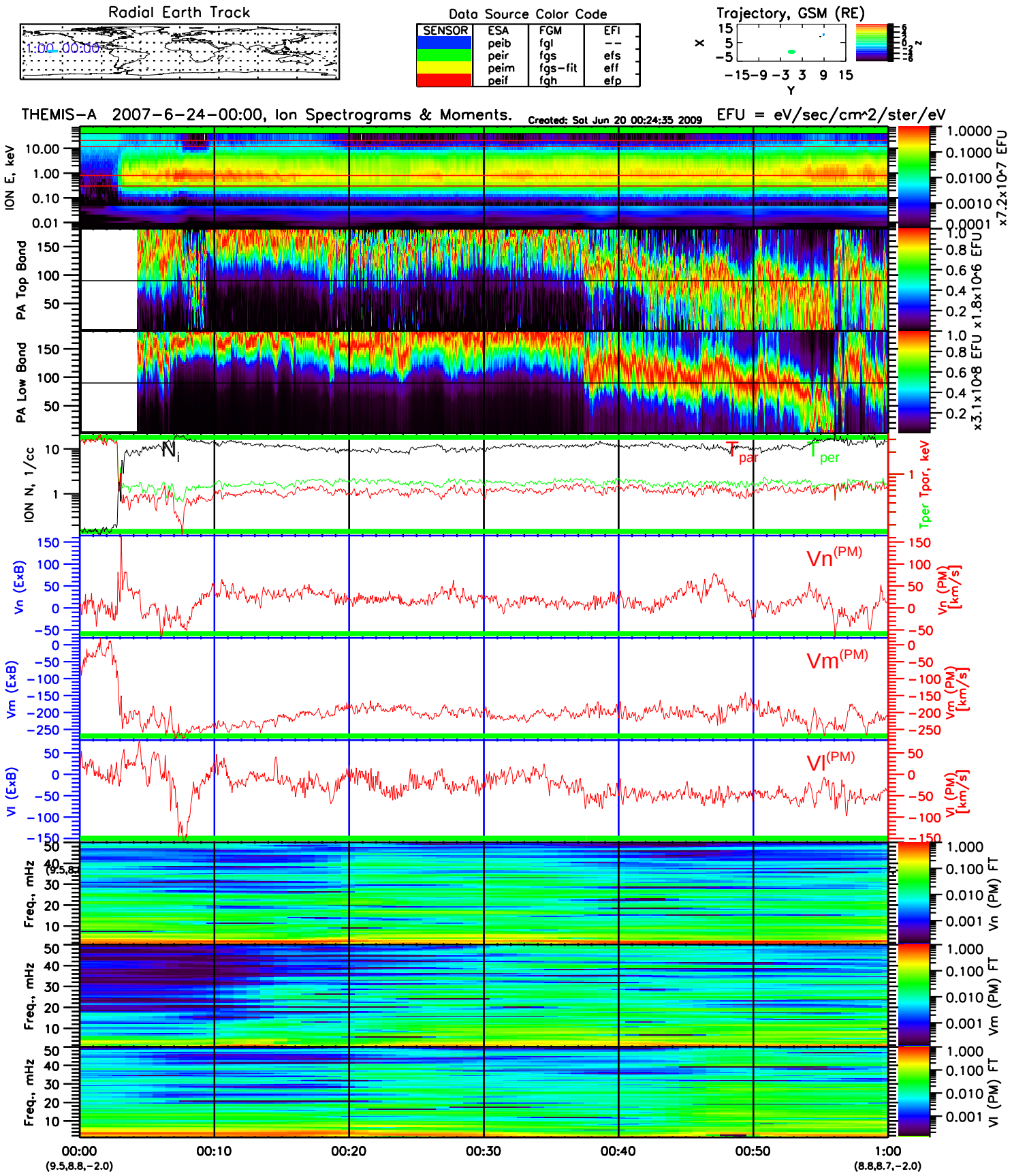
Radial Earth Track
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-A 2007-6-24-00:00, Ion Spectrograms & Moments.
Created: Sat Jun 20 00:24:35 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar, keV
Tper
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(PM) [km/s]
Vm(PM) [km/s]
Vl(PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
00:00
(9.5,8.8,-2.0)
00:10
00:20
00:30
00:40
00:50
1:00
(8.8,8.7,-2.0)