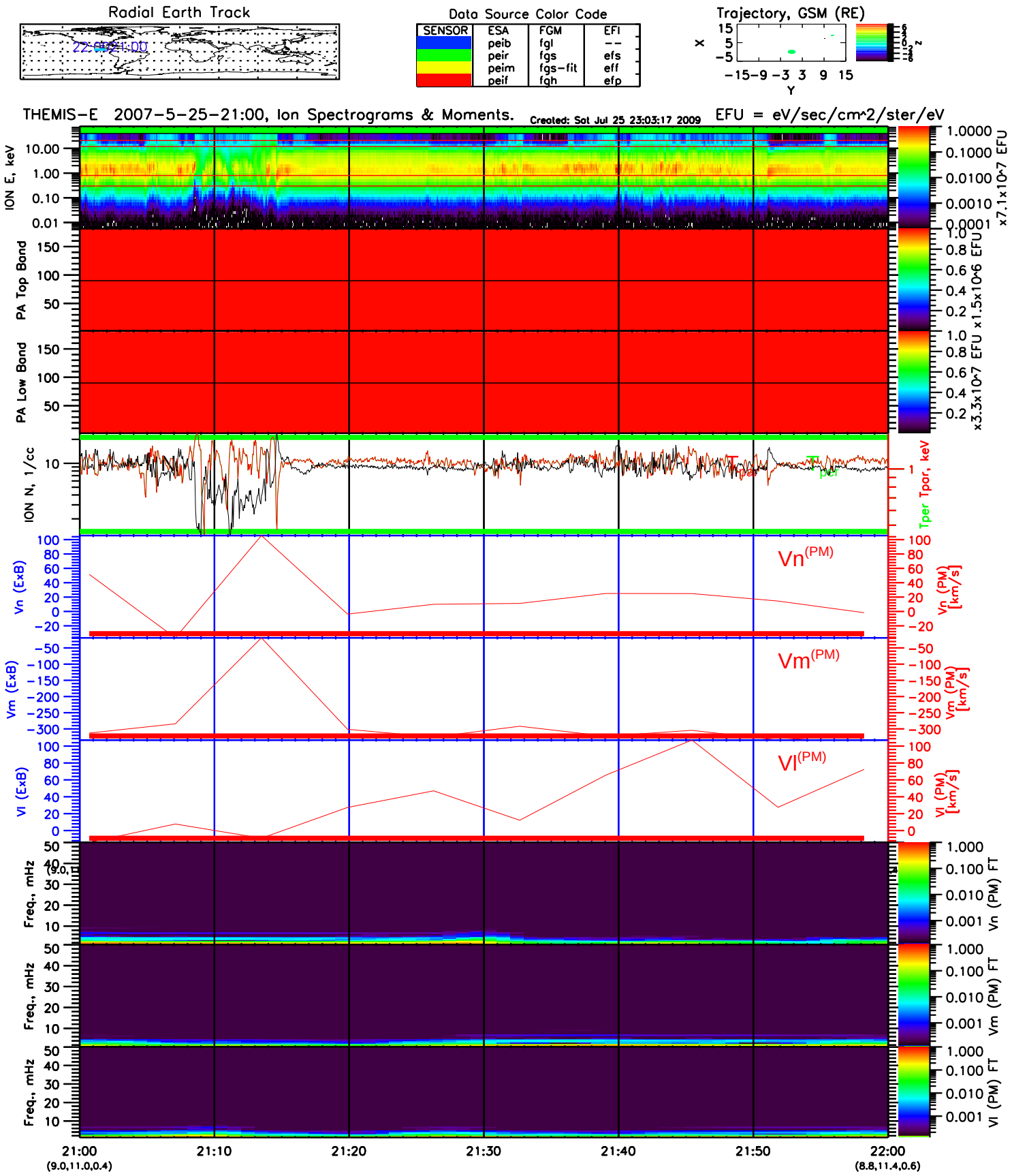
Radial Earth Track
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-E 2007-5-25-21:00, Ion Spectrograms & Moments.
Created: Sat Jul 25 23:03:17 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar
Tper
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(PM)
Vm(PM)
Vl(PM)
Freq., mHz
21:00
21:10
21:20
21:30
21:40
21:50
22:00
(9.0,11.0,0.4)
(8.8,11.4,0.6)