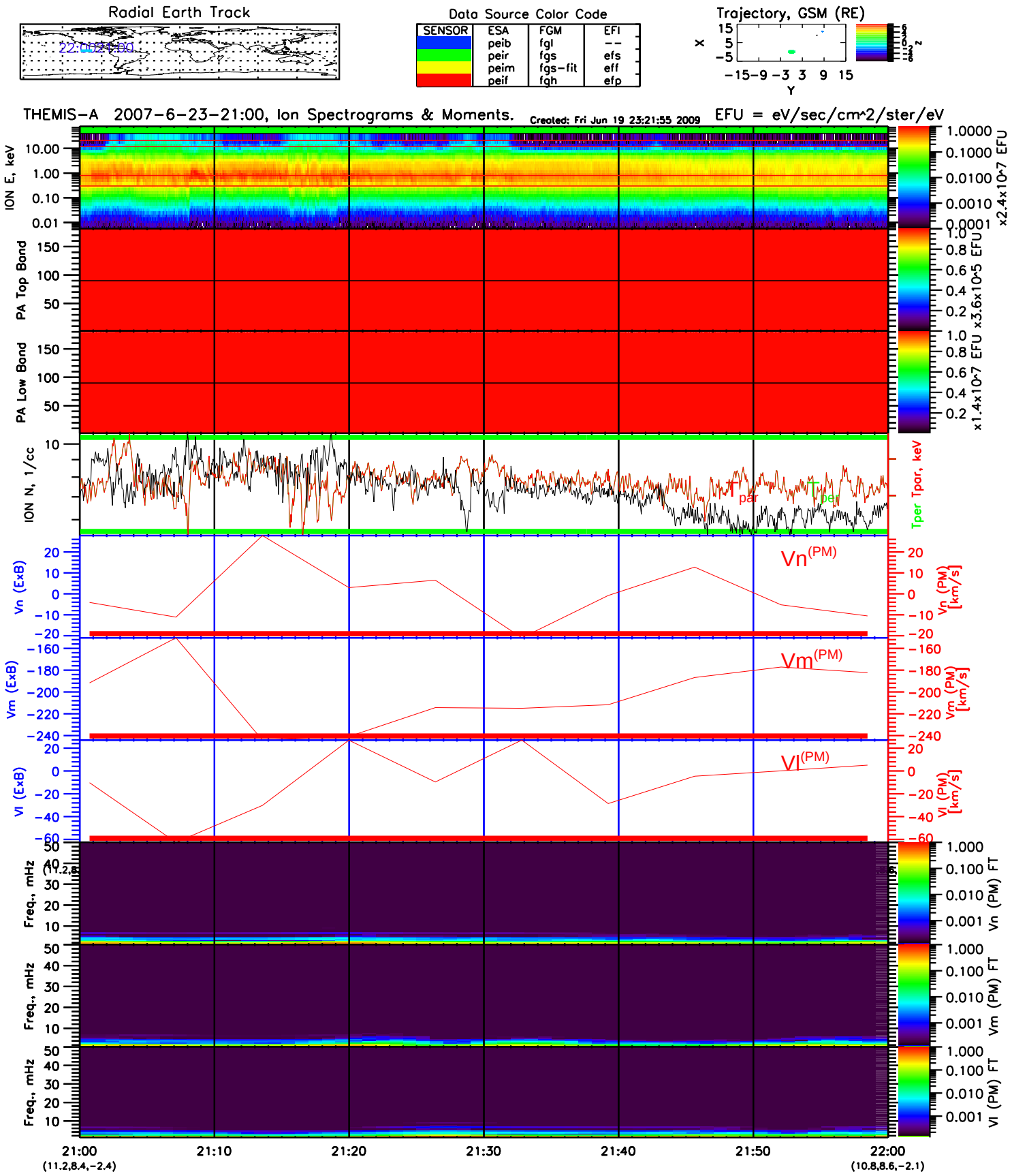
Radial Earth Track
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
THEMIS-A 2007-6-23-21:00, Ion Spectrograms & Moments.
Created: Fri Jun 19 23:21:55 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar
Tper
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
(11.2,8.4,-2.4)
(10.8,8.6,-2.1)