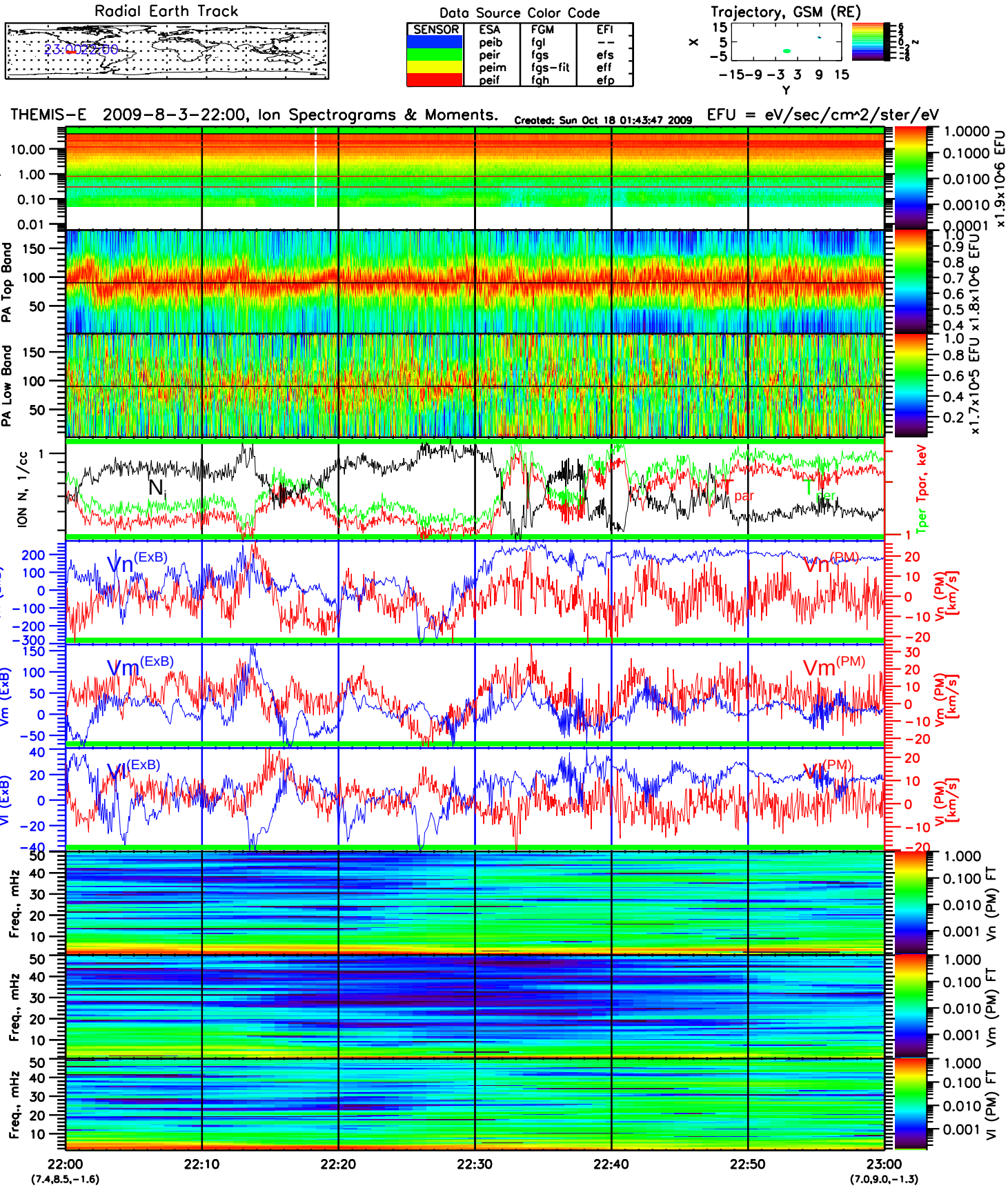
Radial Earth Track
23:00:2700
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-E 2009-8-3-22:00, Ion Spectrograms & Moments.
Created: Sun Oct 18 01:43:47 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Ni
Tpar
Tper
Vn (ExB)
Vn(ExB)
Vn (PM)
Vn(PM)
Vm (ExB)
Vm(ExB)
Vm (PM)
Vm(PM)
Vl (ExB)
Vl(ExB)
Vl (PM)
Vl(PM)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
22:00
22:10
22:20
22:30
22:40
22:50
23:00
(7.4,8.5,-1.6)
(7.0,9.0,-1.3)