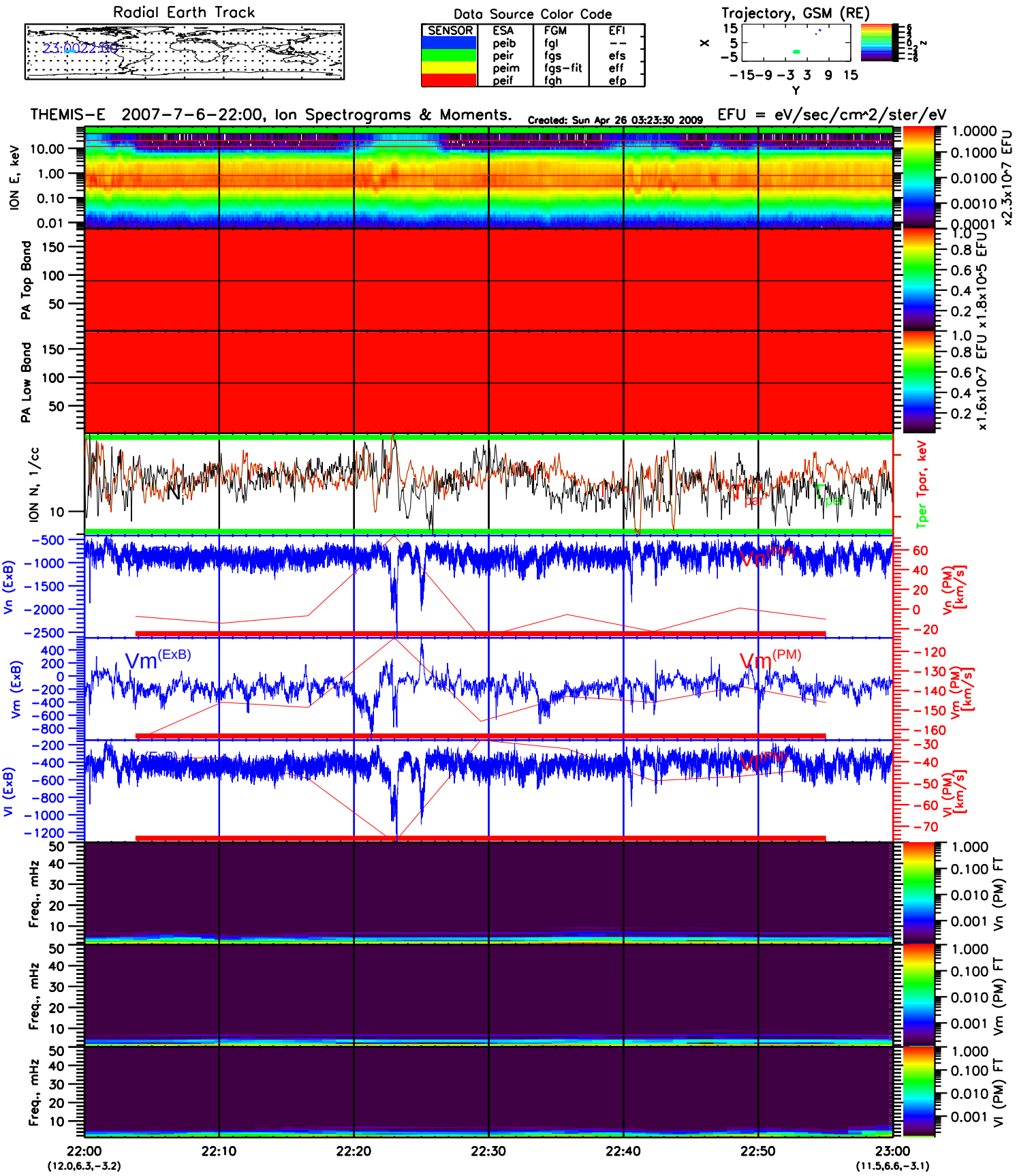
Radial Earth Track
23:00:22:30
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-E 2007-7-6-22:00, Ion Spectrograms & Moments.
Created: Sun Apr 26 03:23:30 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
EFU
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
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
(12.0,6.3,-3.2)
(11.5,6.6,-3.1)