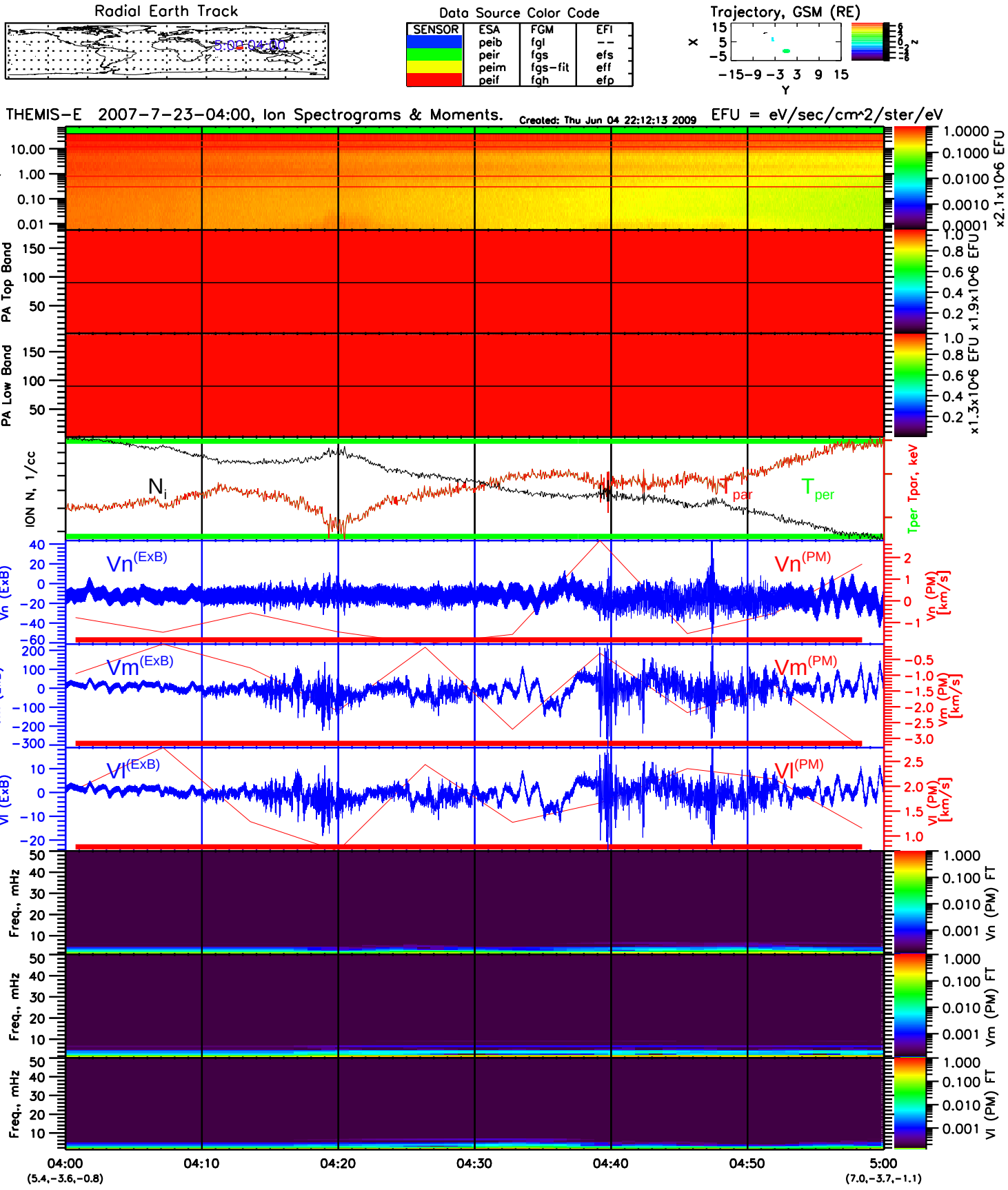
Radial Earth Track
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-E 2007-7-23-04:00, Ion Spectrograms & Moments.
Created: Thu Jun 04 22:12:13 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N_i
T_par
T_per
Vn (ExB)
Vn^(ExB)
Vn^(PM)
Vm (ExB)
Vm^(ExB)
Vm^(PM)
Vl (ExB)
Vl^(ExB)
Vl^(PM)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
04:00
04:10
04:20
04:30
04:40
04:50
5:00
(5.4,-3.6,-0.8)
(7.0,-3.7,-1.1)