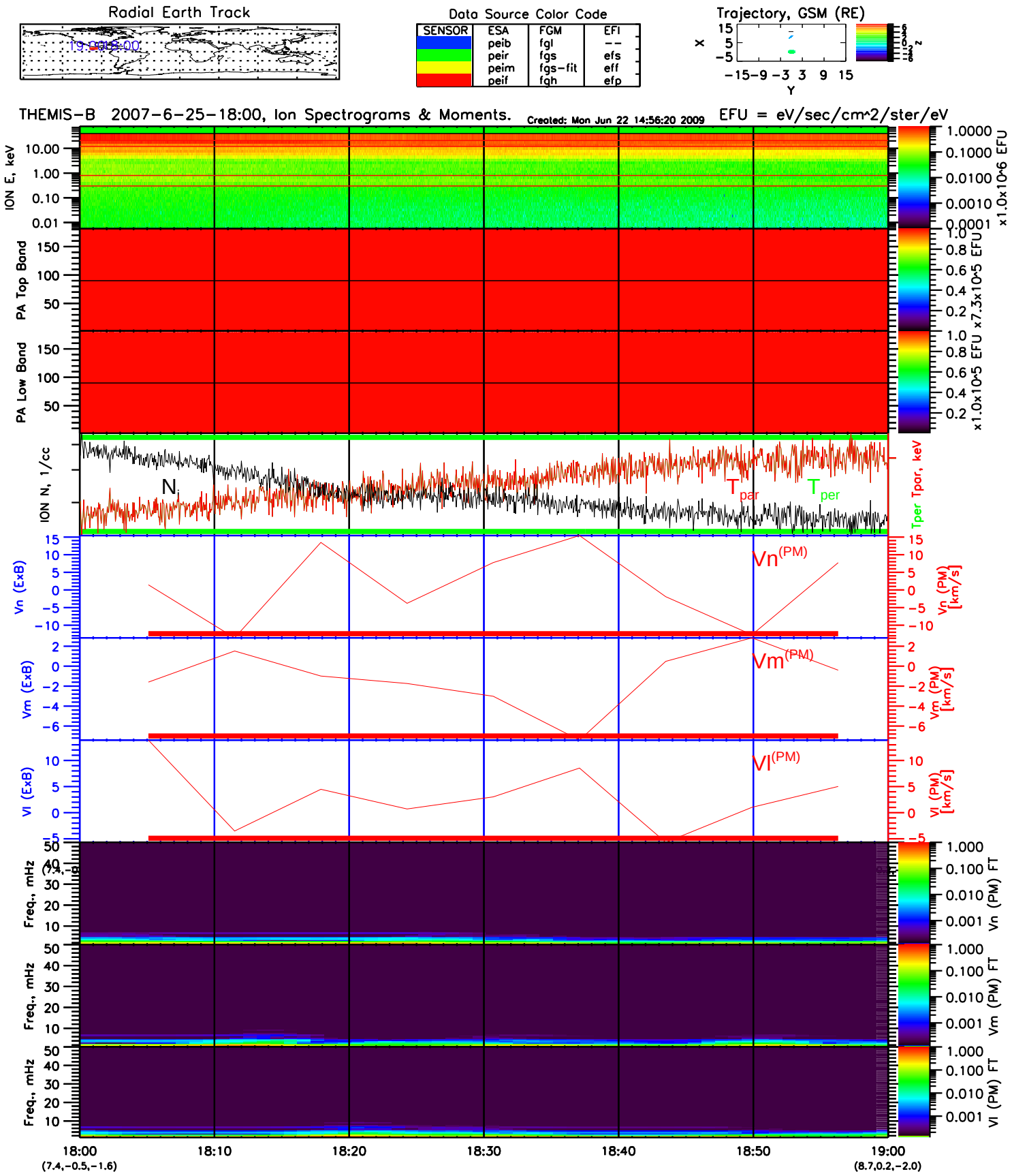
Radial Earth Track
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-B 2007-6-25-18:00, Ion Spectrograms & Moments.
Created: Mon Jun 22 14:56:20 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
Ni
Tpar
Tper
Vn(PM)
Vm(PM)
Vl(PM)
18:00
18:10
18:20
18:30
18:40
18:50
19:00
(7.4,-0.5,-1.6)
(8.7,0.2,-2.0)