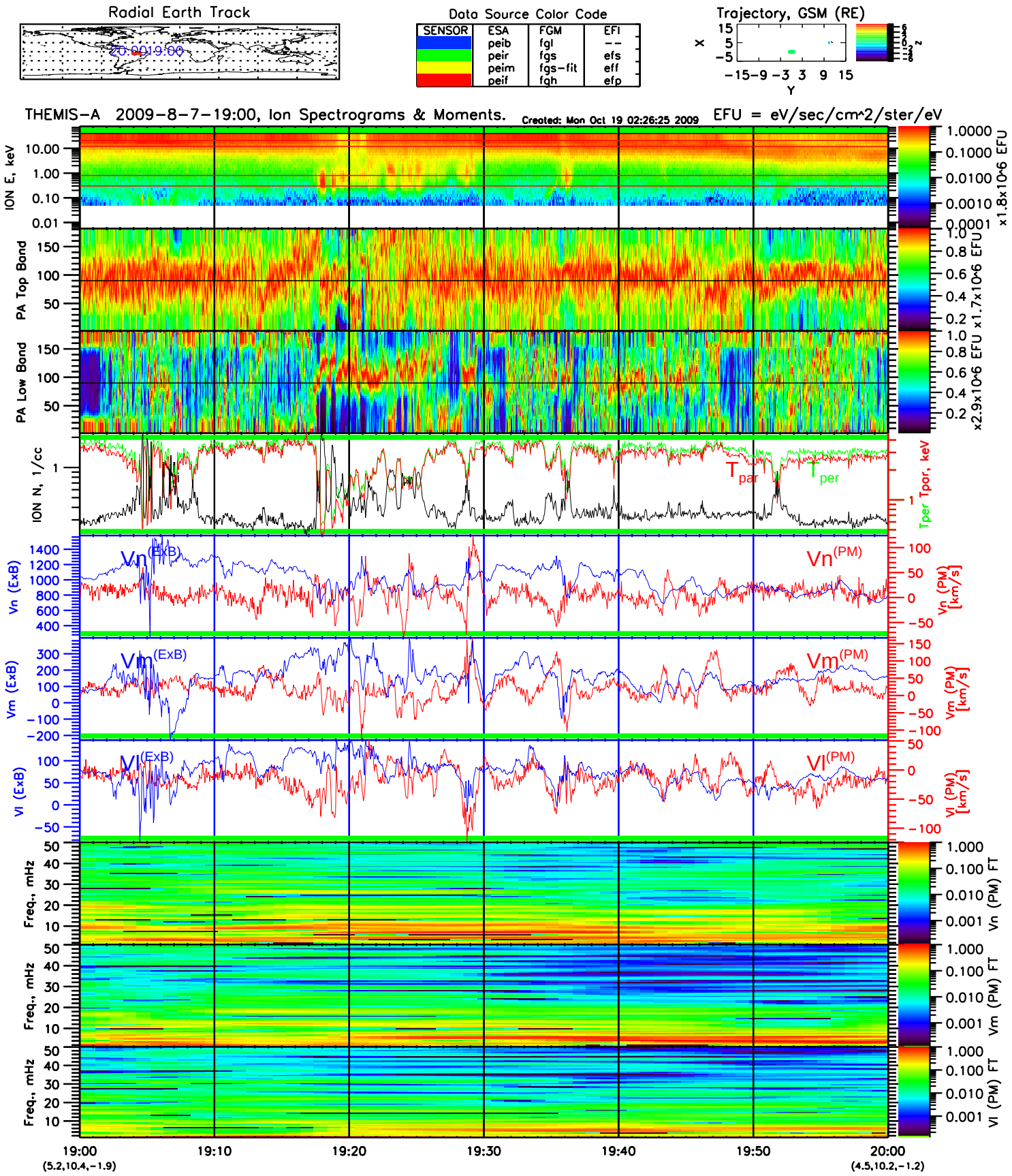
Radial Earth Track
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-A 2009-8-7-19:00, Ion Spectrograms & Moments.
Created: Mon Oct 19 02:26:25 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar
Tper
Vn (ExB)
Vn(PM)
Vm (ExB)
Vm(PM)
Vl (ExB)
Vl(PM)
Freq., mHz
19:00
19:10
19:20
19:30
19:40
19:50
20:00
(5.2,10.4,-1.9)
(4.5,10.2,-1.2)