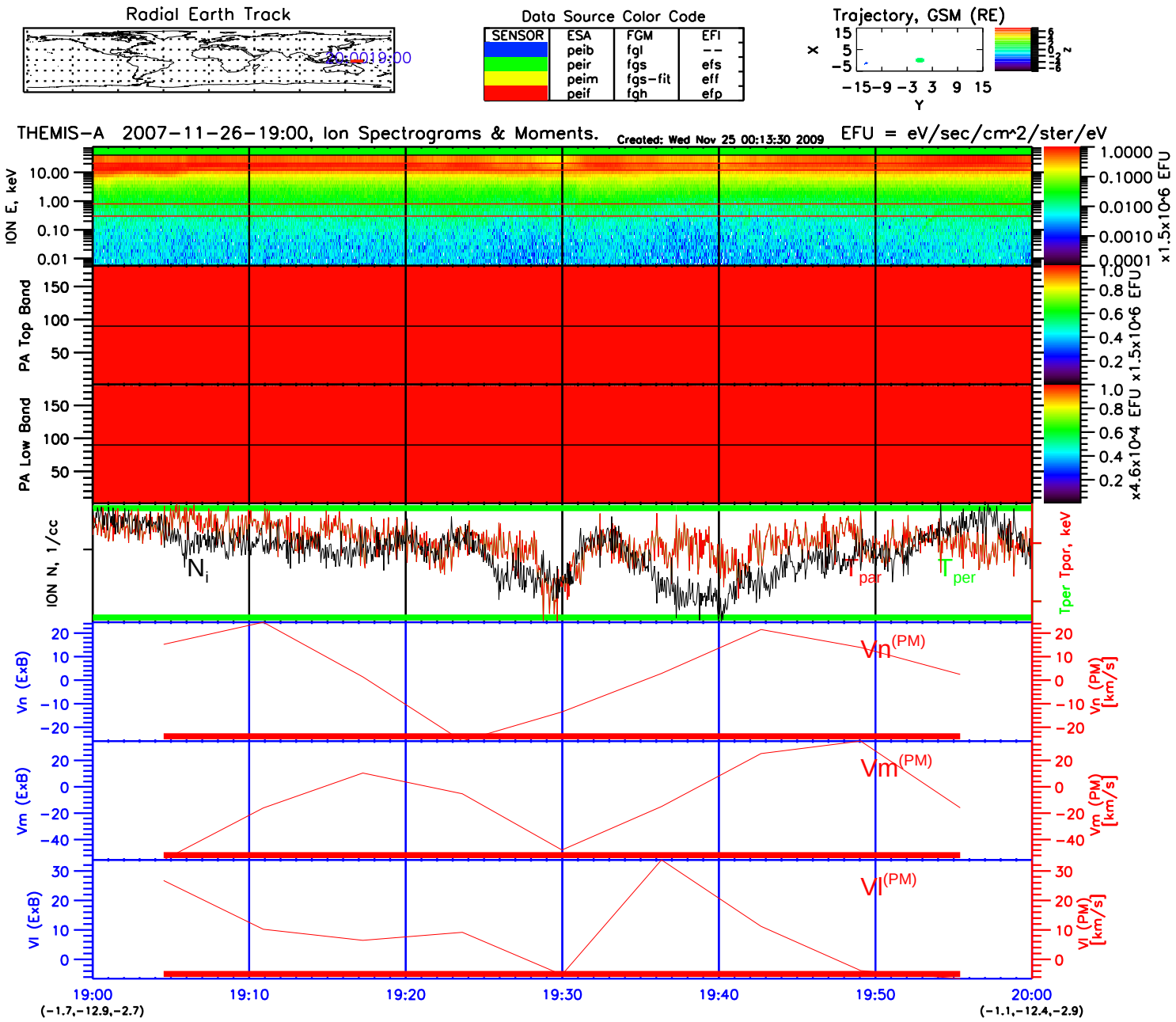
Radial Earth Track
2007-0019:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2007-11-26-19:00, Ion Spectrograms & Moments.
Created: Wed Nov 25 00:13:30 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
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]
x1.5x10^6 EFU
x4.6x10^4 EFU x1.5x10^6 EFU
Ni
Tpar
Tper
Vn(PM)
Vm(PM)
Vl(PM)
19:00
19:10
19:20
19:30
19:40
19:50
20:00
(-1.7,-12.9,-2.7)
(-1.1,-12.4,-2.9)