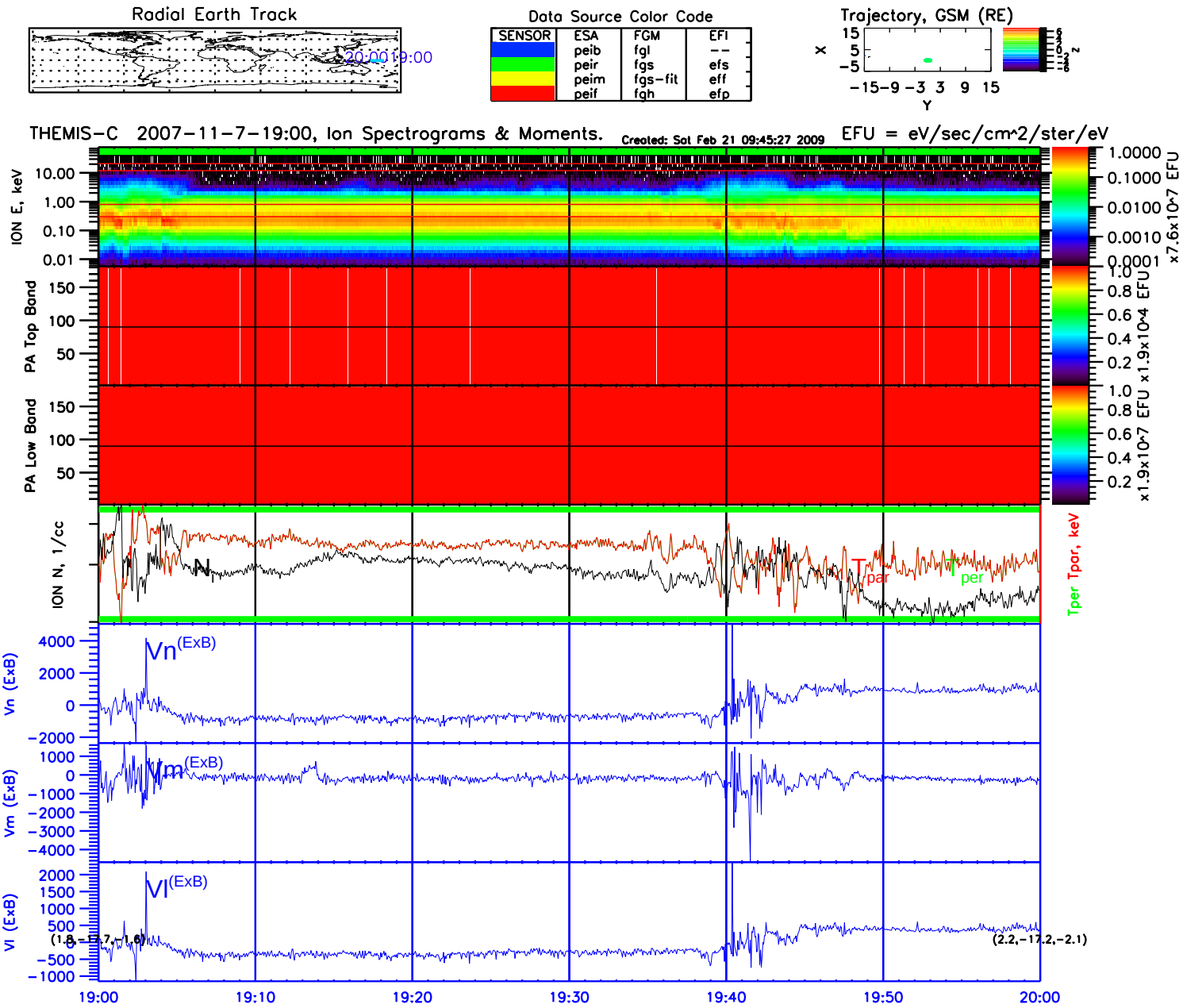
Radial Earth Track
20:00 19:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-11-7-19:00, Ion Spectrograms & Moments.
Created: Sat Feb 21 09:45:27 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N
Tpar
Tper
Tper Tpar, keV
x7.6x10^7 EFU
x1.9x10^4 EFU
x1.9x10^7 EFU
Vn (ExB)
Vn(ExB)
Vm (ExB)
Vm(ExB)
Vl (ExB)
Vl(ExB)
(1.8,-11.7,-1.6)
(2.2,-17.2,-2.1)
19:00
19:10
19:20
19:30
19:40
19:50
20:00