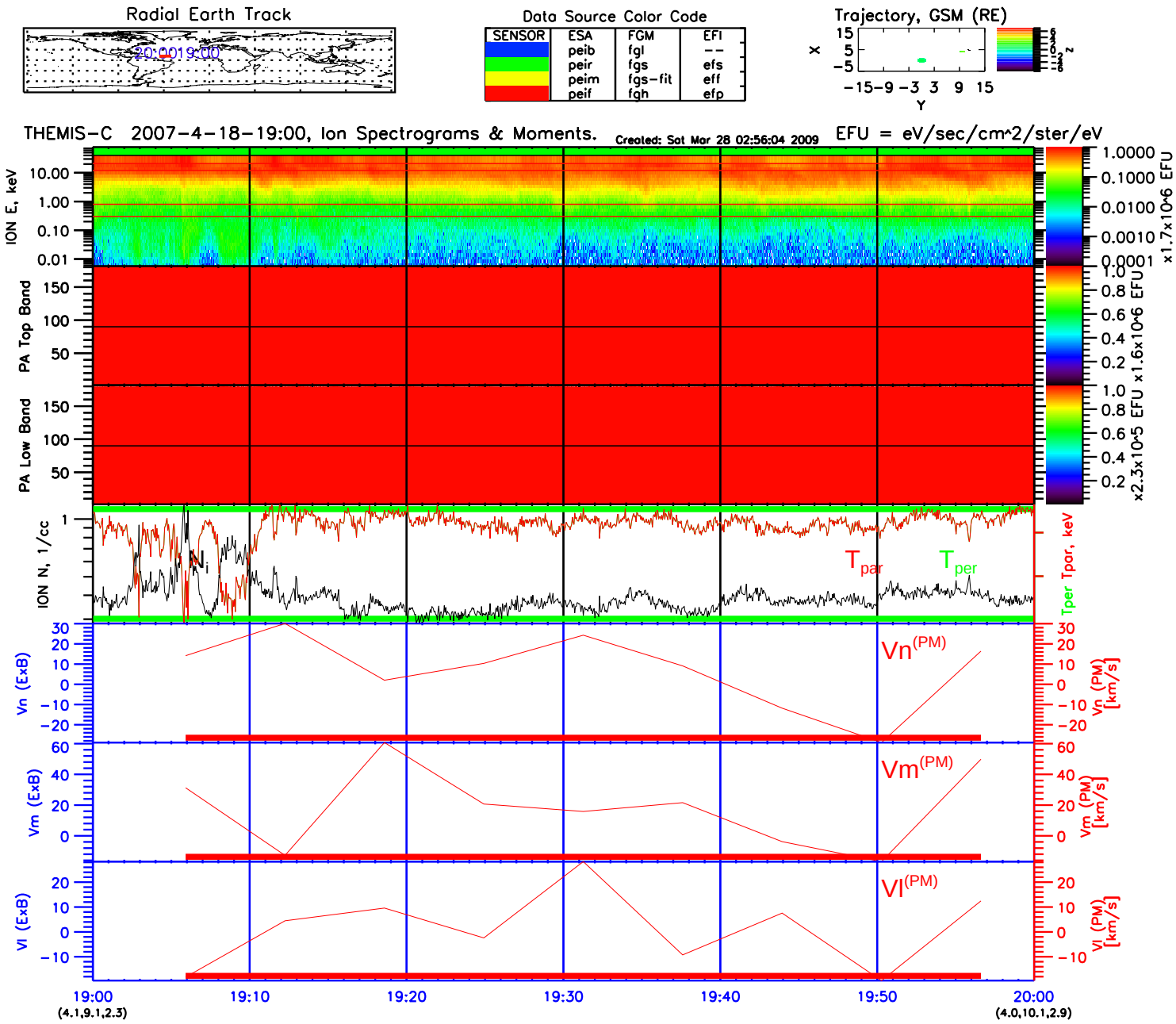
Radial Earth Track
20:0019:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
THEMIS-C 2007-4-18-19:00, Ion Spectrograms & Moments.
Created: Sat Mar 28 02:56:04 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar
Tper
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(PM)
Vm(PM)
Vl(PM)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
19:00
19:10
19:20
19:30
19:40
19:50
20:00
(4.1,9.1,2.3)
(4.0,10.1,2.9)