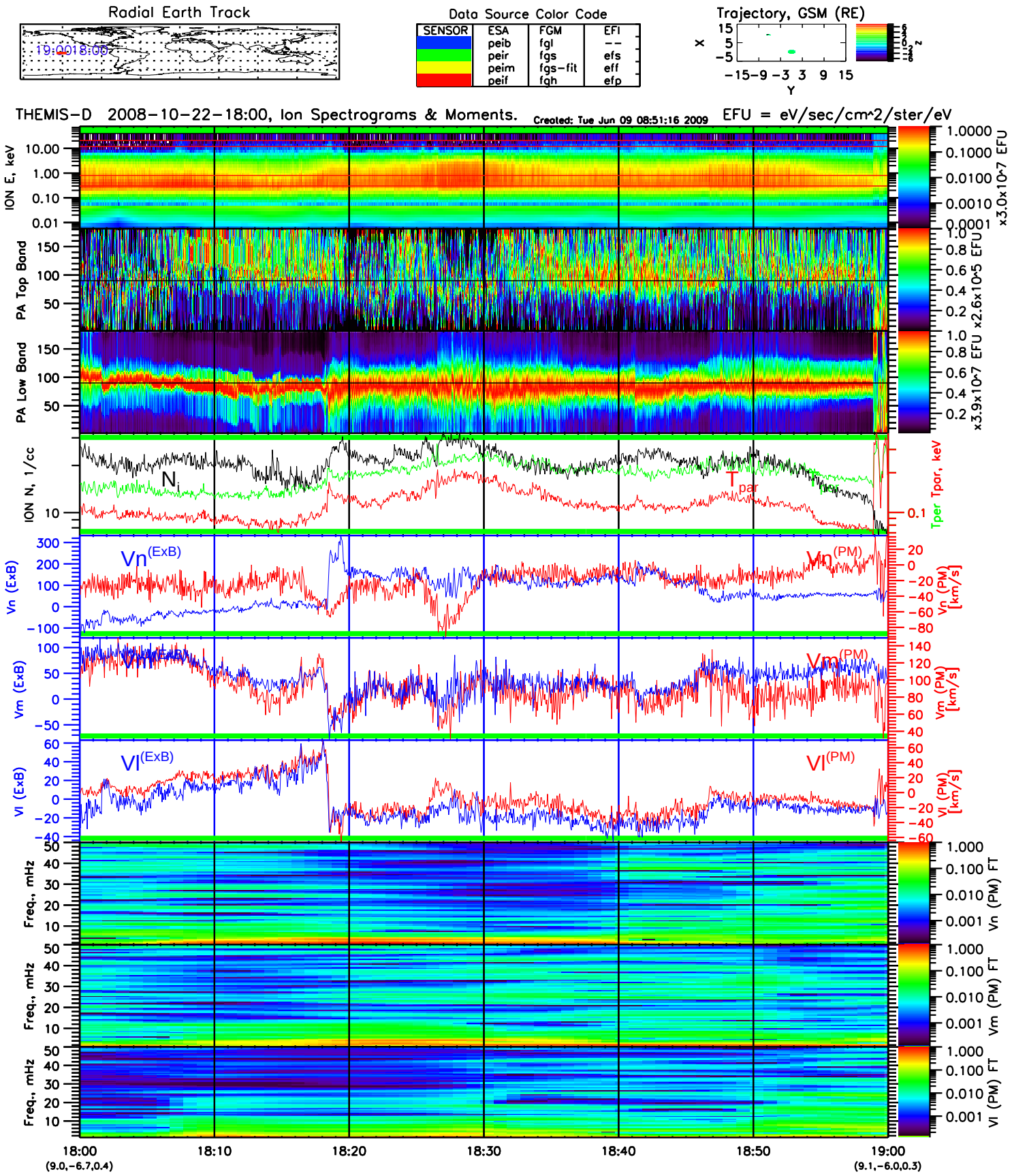
Radial Earth Track
19:00 18:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-D 2008-10-22-18:00, Ion Spectrograms & Moments.
Created: Tue Jun 09 08:51:16 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
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
x3.0x10^7 EFU
x2.6x10^5 EFU
x3.9x10^7 EFU
18:00
18:10
18:20
18:30
18:40
18:50
19:00
(9.0,-6.7,0.4)
(9.1,-6.0,0.3)