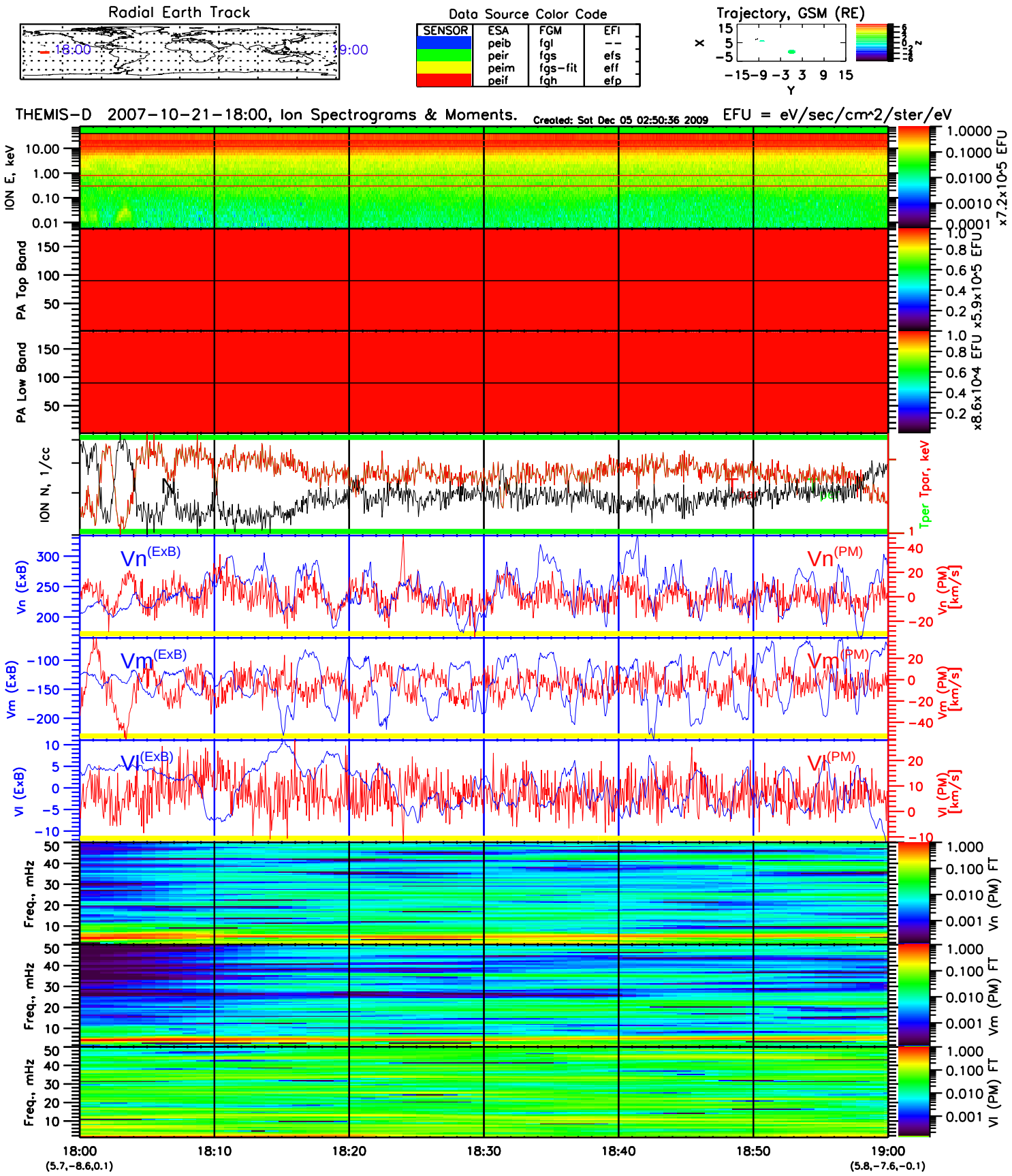
Radial Earth Track
18:00
19:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-D 2007-10-21-18:00, Ion Spectrograms & Moments.
Created: Sat Dec 05 02:50:36 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
Freq., mHz
x7.2x10^5 EFU
x5.9x10^5 EFU
x8.6x10^4 EFU
18:00
18:10
18:20
18:30
18:40
18:50
19:00
(5.7,-8.6,0.1)
(5.8,-7.6,-0.1)