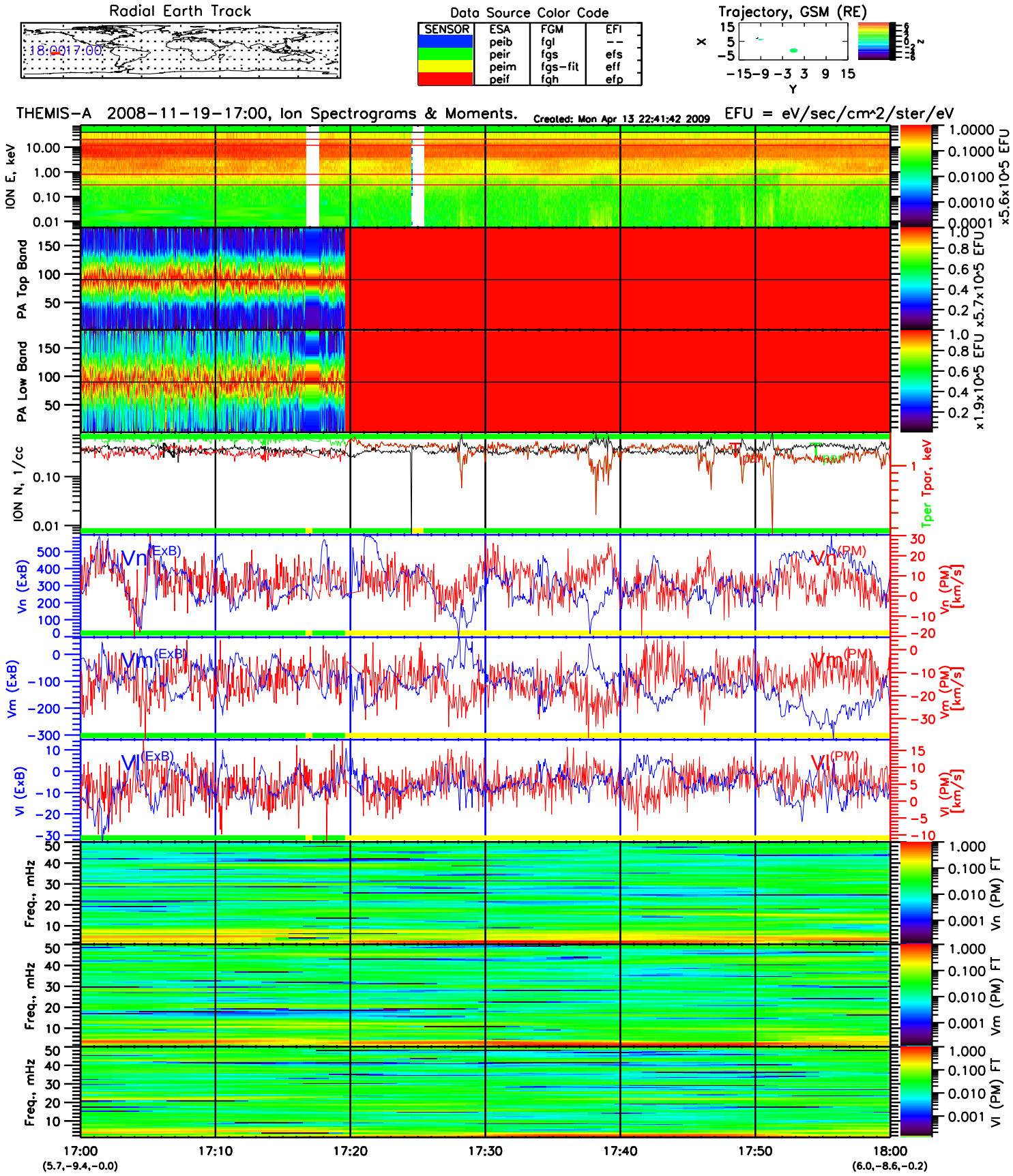
Radial Earth Track
18:00
17:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-A 2008-11-19-17:00, Ion Spectrograms & Moments.
Created: Mon Apr 13 22:41:42 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper
Tpar
Tper, keV
Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x5.6x10^5 EFU
x5.7x10^5 EFU
x1.9x10^5 EFU
17:00
17:10
17:20
17:30
17:40
17:50
18:00
(5.7,-9.4,-0.0)
(6.0,-8.6,-0.2)