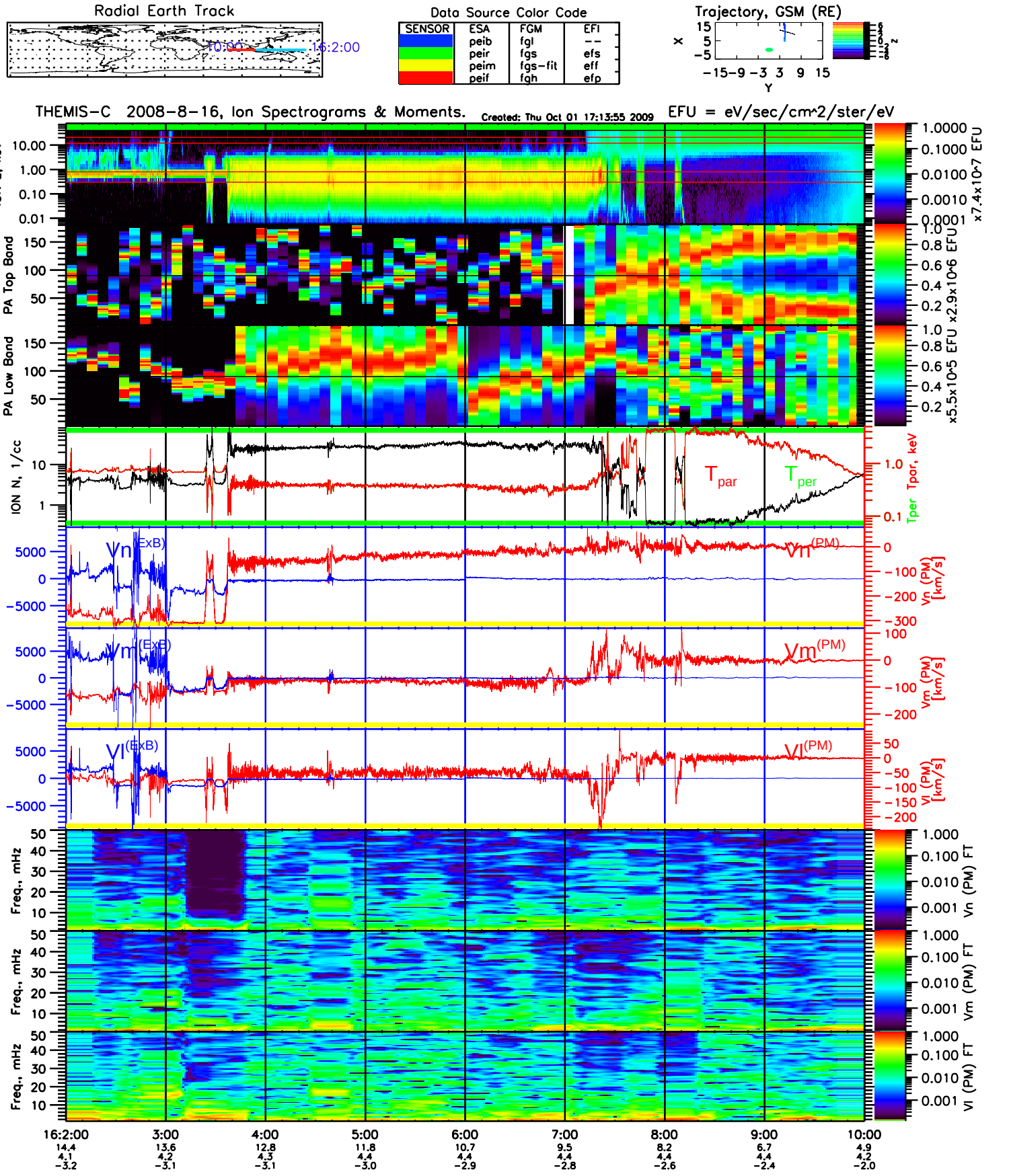
Radial Earth Track
10:00
16:2:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2008-8-16, Ion Spectrograms & Moments.
Created: Thu Oct 01 17:13:55 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar
Tper
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
x7.4x10^7 EFU
x2.9x10^6 EFU
x5.5x10^5 EFU
16:2:00
3:00
4:00
5:00
6:00
7:00
8:00
9:00
10:00