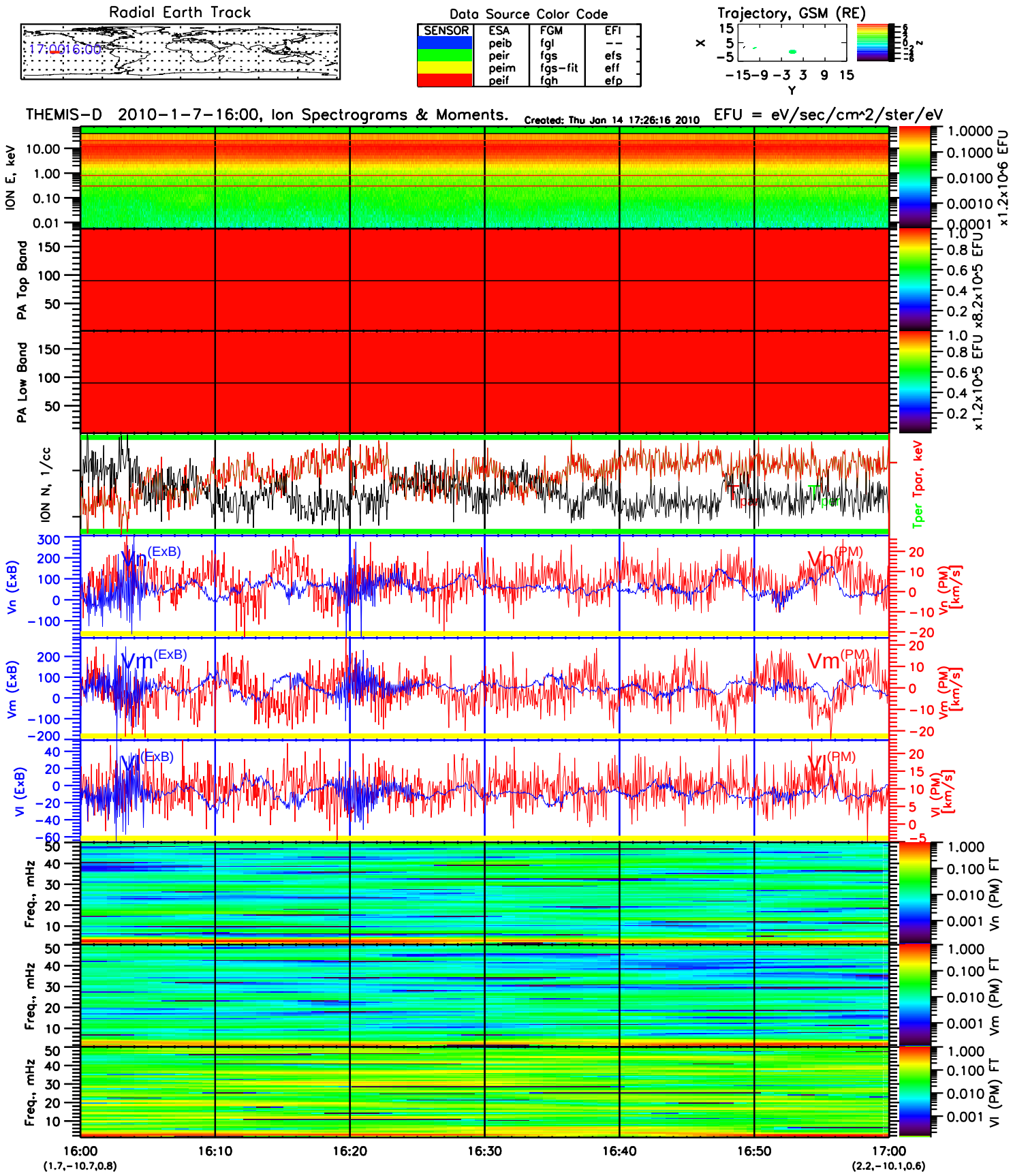
Radial Earth Track
17:00 16:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-D 2010-1-7-16:00, Ion Spectrograms & Moments.
Created: Thu Jan 14 17:26:16 2010
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
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]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
x1.2x10^6 EFU
x1.2x10^5 EFU x8.2x10^5 EFU
16:00
16:10
16:20
16:30
16:40
16:50
17:00
(1.7,-10.7,0.8)
(2.2,-10.1,0.6)