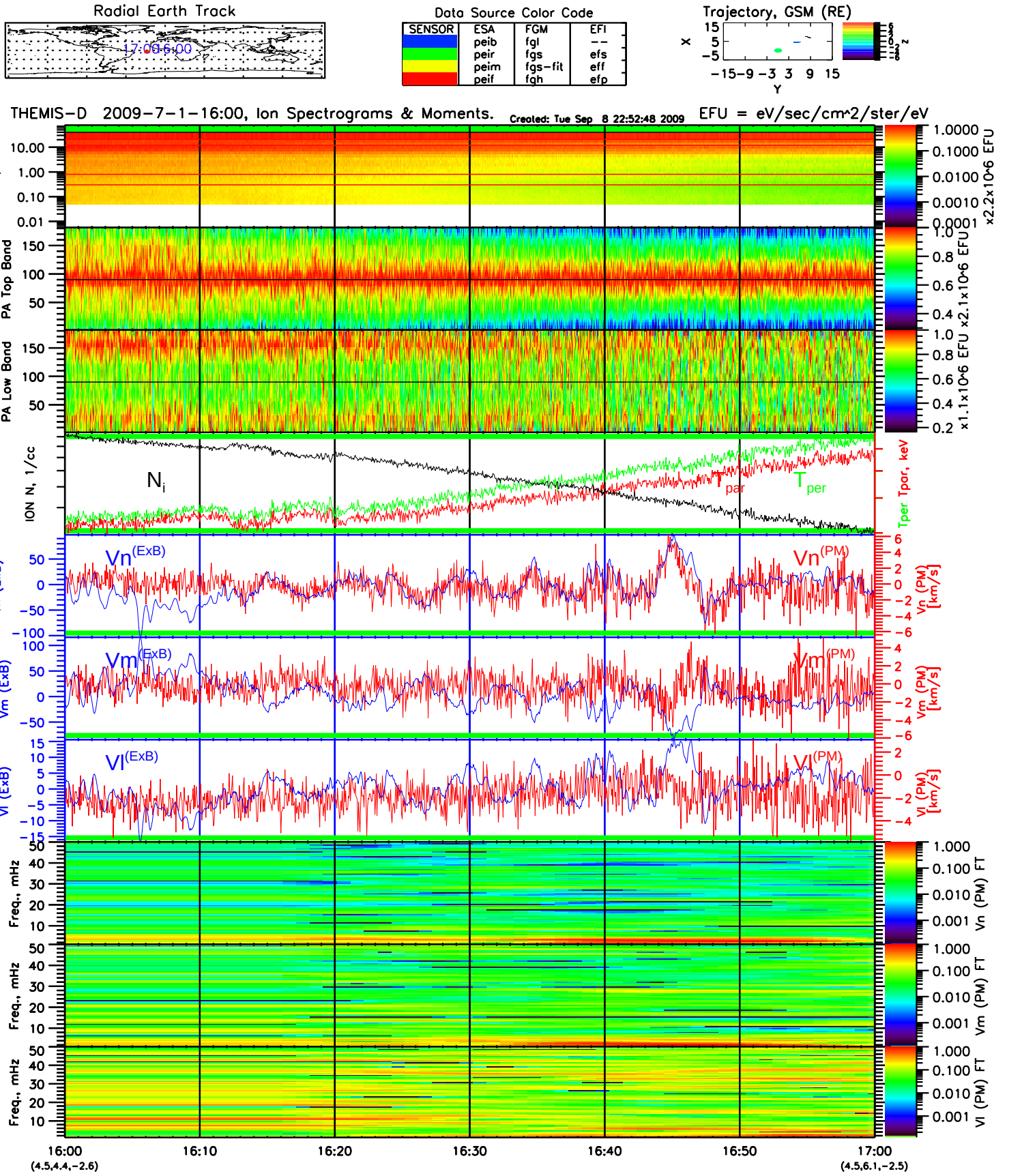
Radial Earth Track
17.00-6.00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-D 2009-7-1-16:00, Ion Spectrograms & Moments.
Created: Tue Sep 8 22:52:48 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N_i
T_par
T_per
Vn (ExB)
Vn^(ExB)
Vn^(PM)
Vm (ExB)
Vm^(ExB)
Vm^(PM)
Vl (ExB)
Vl^(ExB)
Vl^(PM)
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
16:00
16:10
16:20
16:30
16:40
16:50
17:00
(4.5,4.4,-2.6)
(4.5,6.1,-2.5)