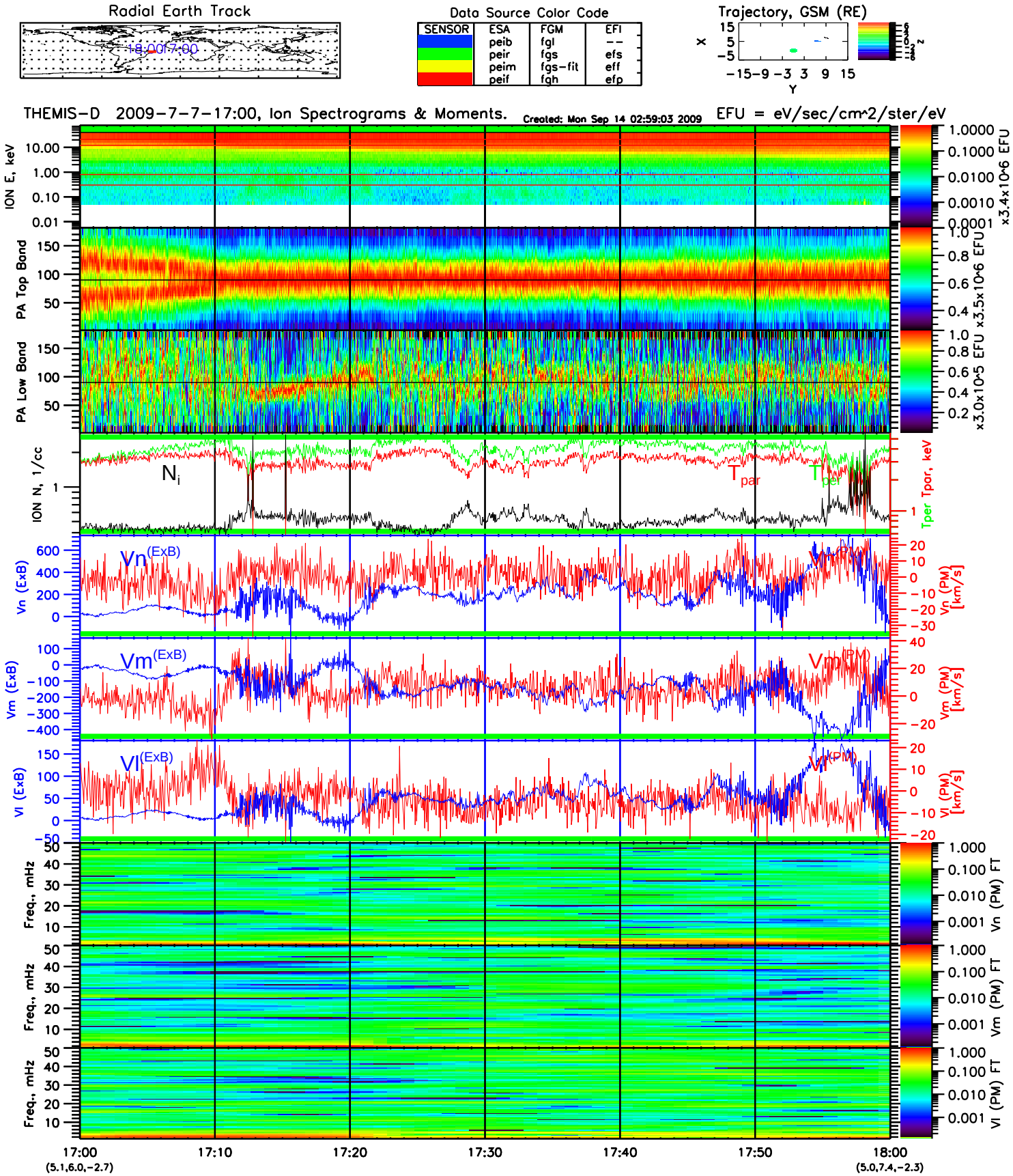
Radial Earth Track
18:00:7-00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-D 2009-7-7-17:00, Ion Spectrograms & Moments.
Created: Mon Sep 14 02:59:03 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N_i
T_par
T_per
Tper Tpar, keV
Vn (ExB)
Vn(ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm(ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl(ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
17:00
17:10
17:20
17:30
17:40
17:50
18:00
(5.1,6.0,-2.7)
(5.0,7.4,-2.3)