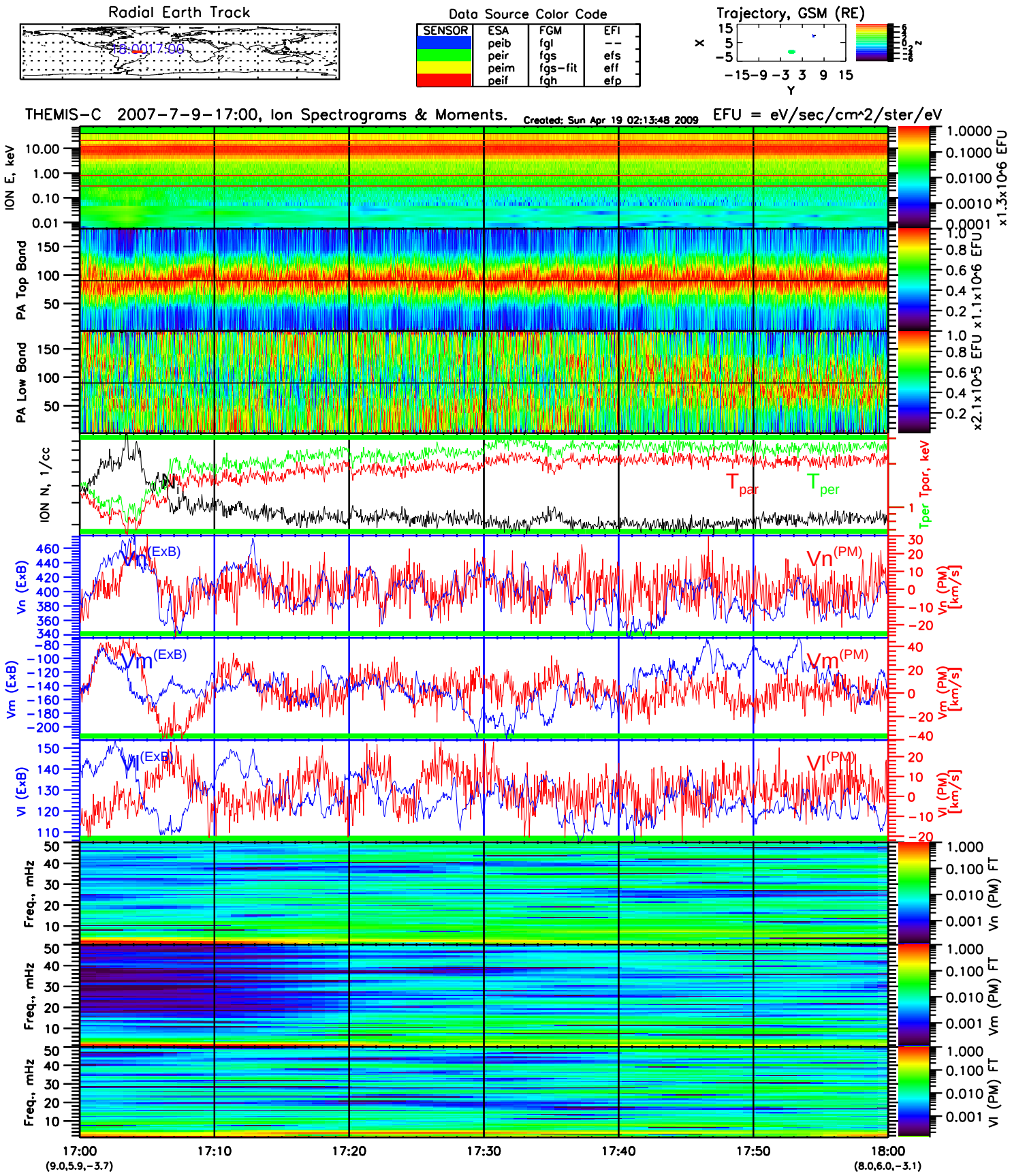
Radial Earth Track
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
THEMIS-C 2007-7-9-17:00, Ion Spectrograms & Moments.
Created: Sun Apr 19 02:13:48 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar
Tper
Vn (ExB)
Vn(PM)
Vm (ExB)
Vm(PM)
Vl (ExB)
Vl(PM)
Freq., mHz
17:00
17:10
17:20
17:30
17:40
17:50
18:00
(9.0,5.9,-3.7)
(8.0,6.0,-3.1)