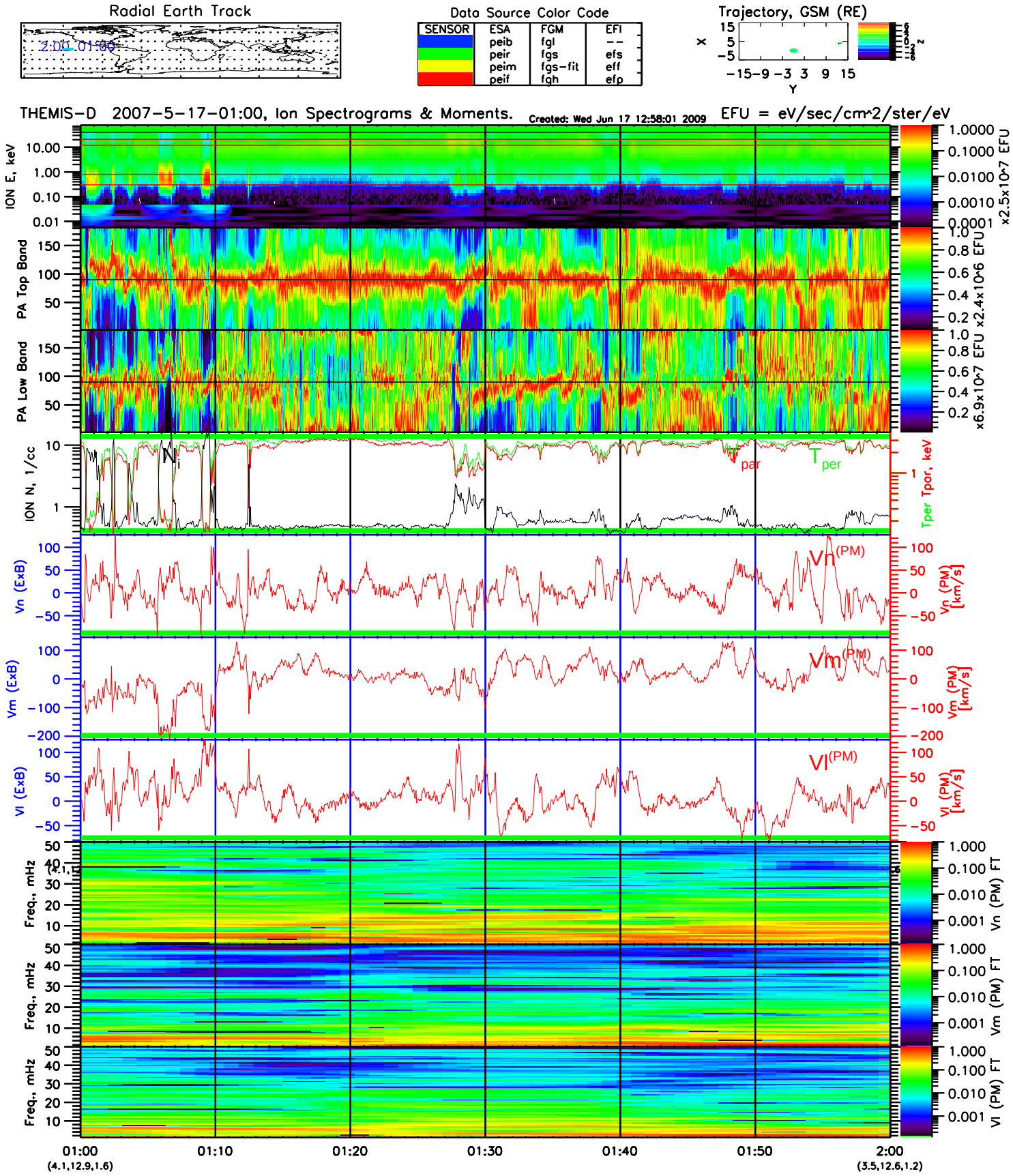
Radial Earth Track
2:00 01:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
THEMIS-D 2007-5-17-01:00, Ion Spectrograms & Moments.
Created: Wed Jun 17 12:58:01 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Ni
Tpar
Tper
Vn (ExB)
Vn(PM)
Vm (ExB)
Vm(PM)
Vl (ExB)
Vl(PM)
Freq., mHz
01:00
01:10
01:20
01:30
01:40
01:50
2:00
(4.1,12.9,1.6)
(3.5,12.6,1.2)