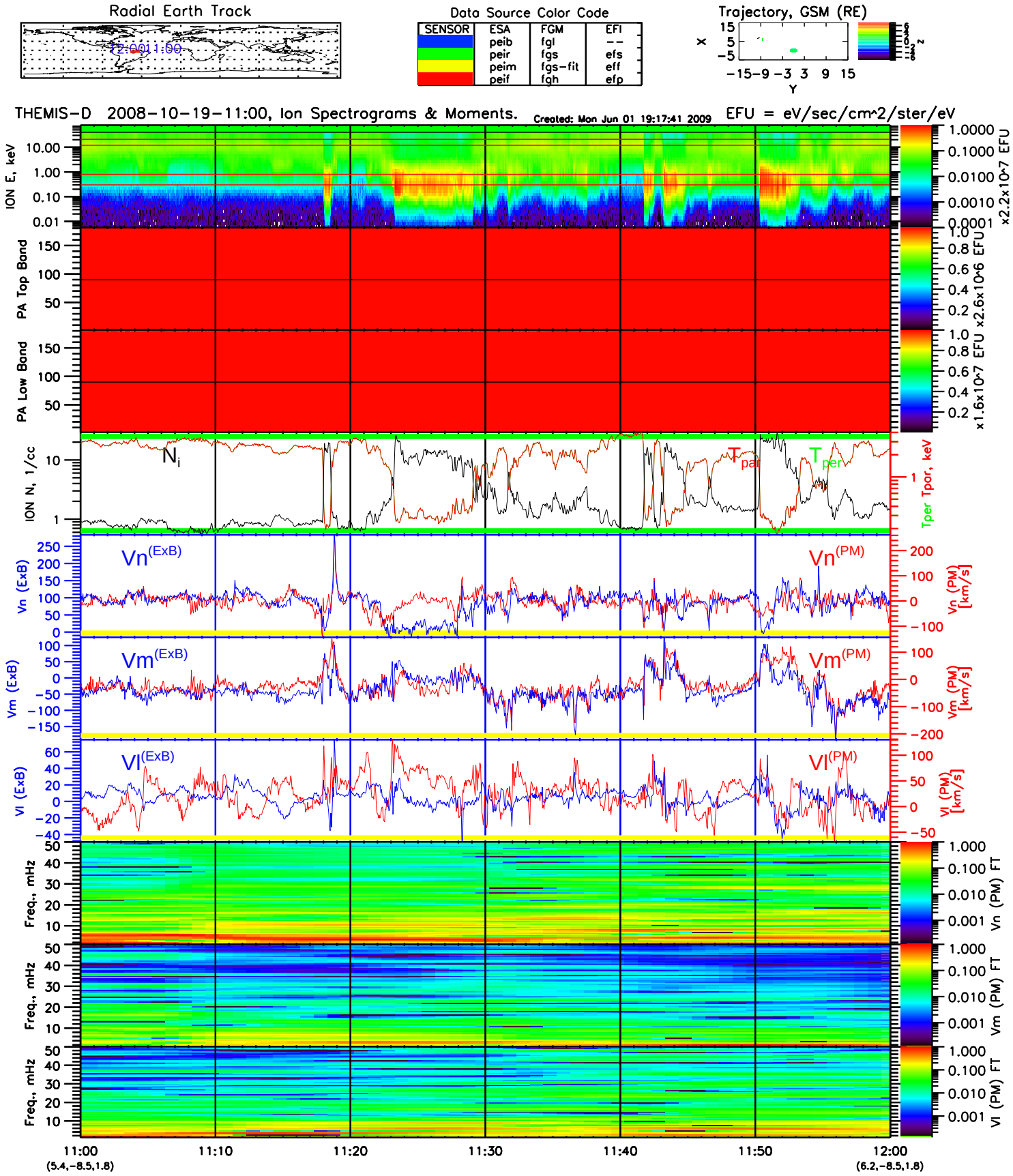
Radial Earth Track
(2009)11:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-D 2008-10-19-11:00, Ion Spectrograms & Moments.
Created: Mon Jun 01 19:17:41 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Ni
Tpar
Tper
Tper Tpar, keV
Vn(ExB)
Vn(PM)
Vn (PM) [km/s]
Vm(ExB)
Vm(PM)
Vm (PM) [km/s]
Vl(ExB)
Vl(PM)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
11:00
(5.4,-8.5,1.8)
11:10
11:20
11:30
11:40
11:50
12:00
(6.2,-8.5,1.8)