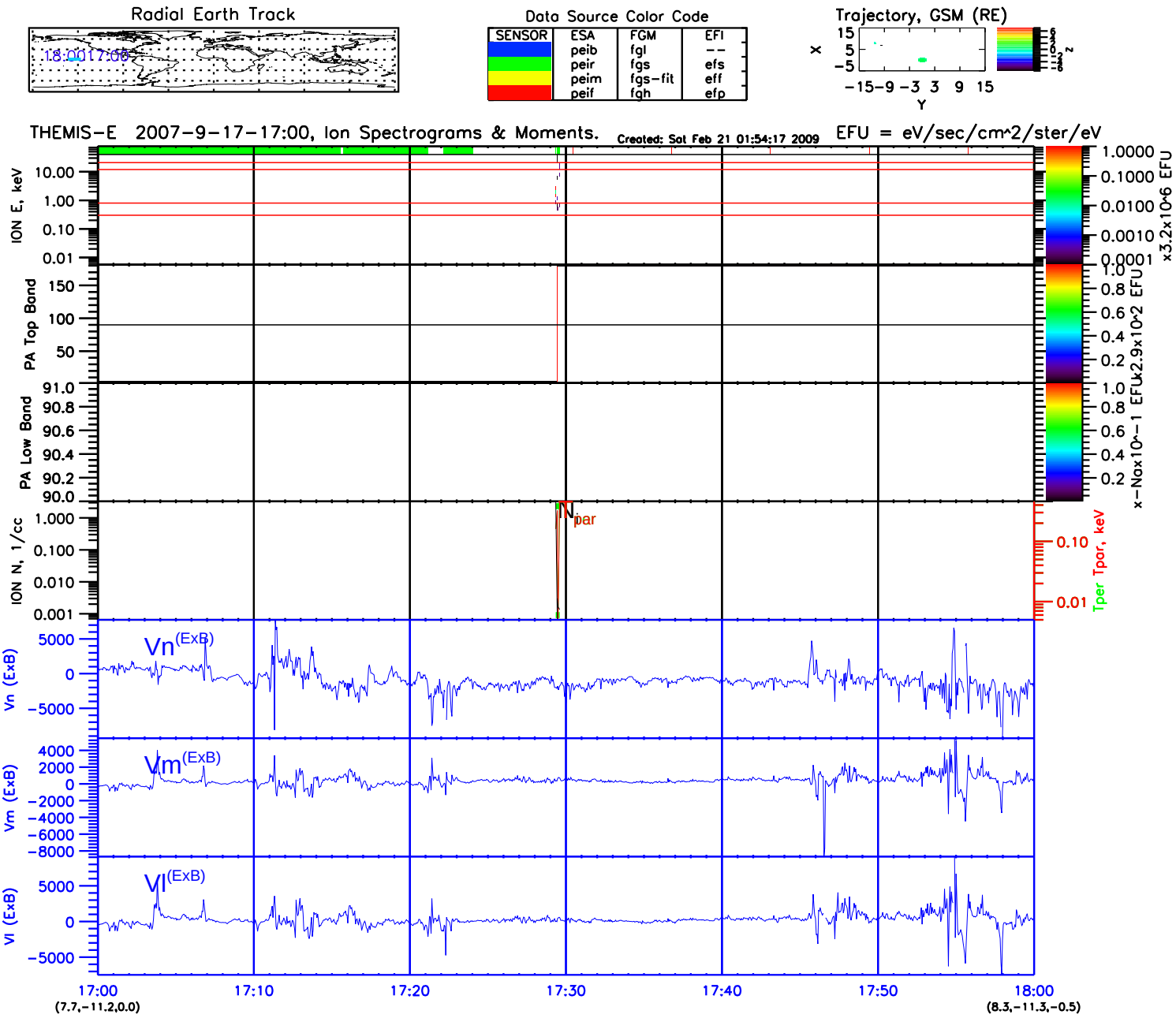
Radial Earth Track
18:00 17:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-E 2007-9-17-17:00, Ion Spectrograms & Moments.
Created: Sat Feb 21 01:54:17 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Npar
Tper Tpar, keV
x-Nax10^-1 EFUx2.9x10^2 EFU
x3.2x10^6 EFU
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(ExB)
Vm(ExB)
Vl(ExB)
17:00
17:10
17:20
17:30
17:40
17:50
18:00
(7.7,-11.2,0.0)
(8.3,-11.3,-0.5)