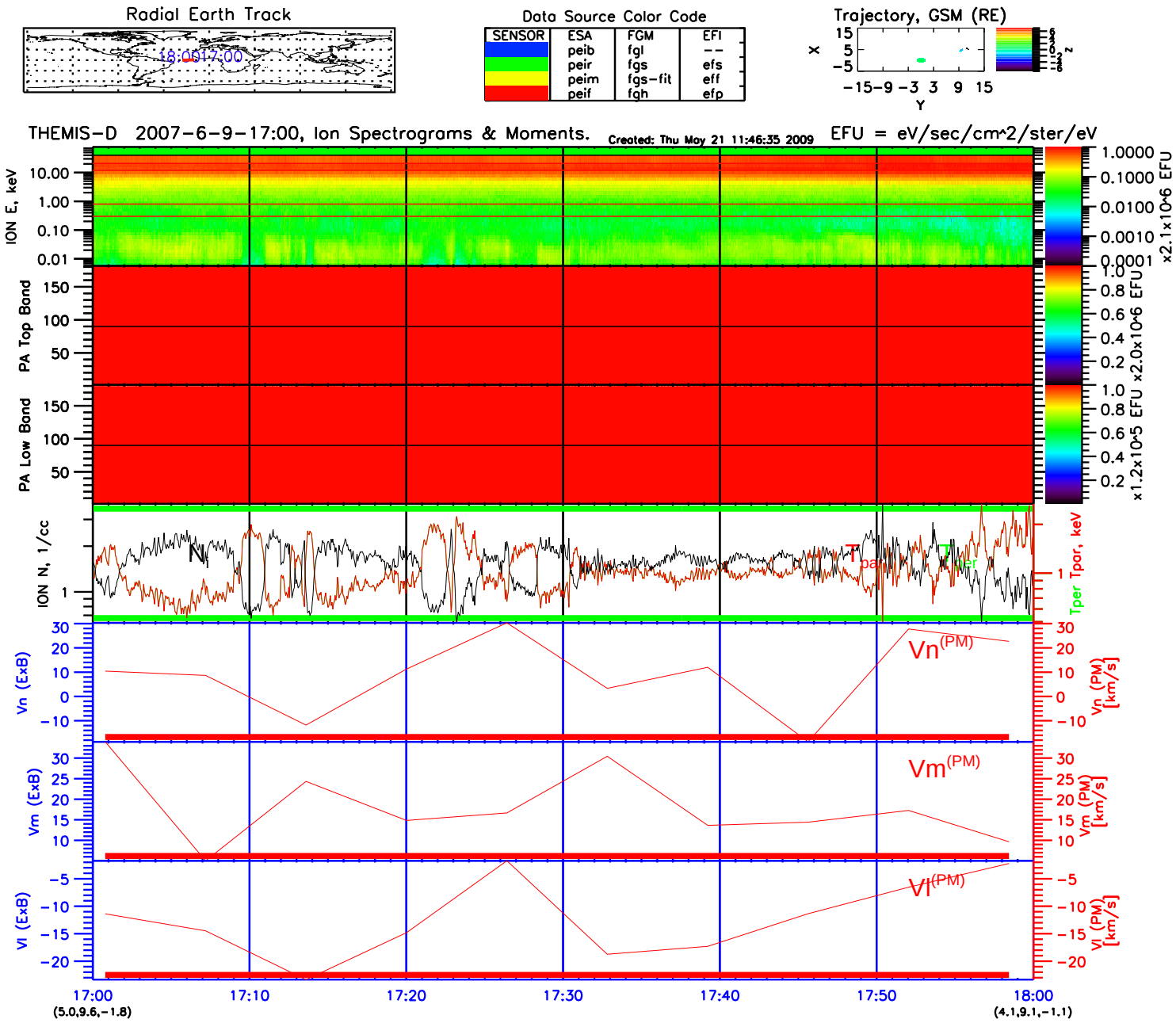
Radial Earth Track
18:00
17:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-D 2007-6-9-17:00, Ion Spectrograms & Moments.
Created: Thu May 21 11:46:35 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar, keV
Tper
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
Vn(PM)
Vm(PM)
Vl(PM)
x2.1x10^6 EFU
x2.0x10^6 EFU
x1.2x10^5 EFU
17:00
17:10
17:20
17:30
17:40
17:50
18:00
(5.0,9.6,-1.8)
(4.1,9.1,-1.1)