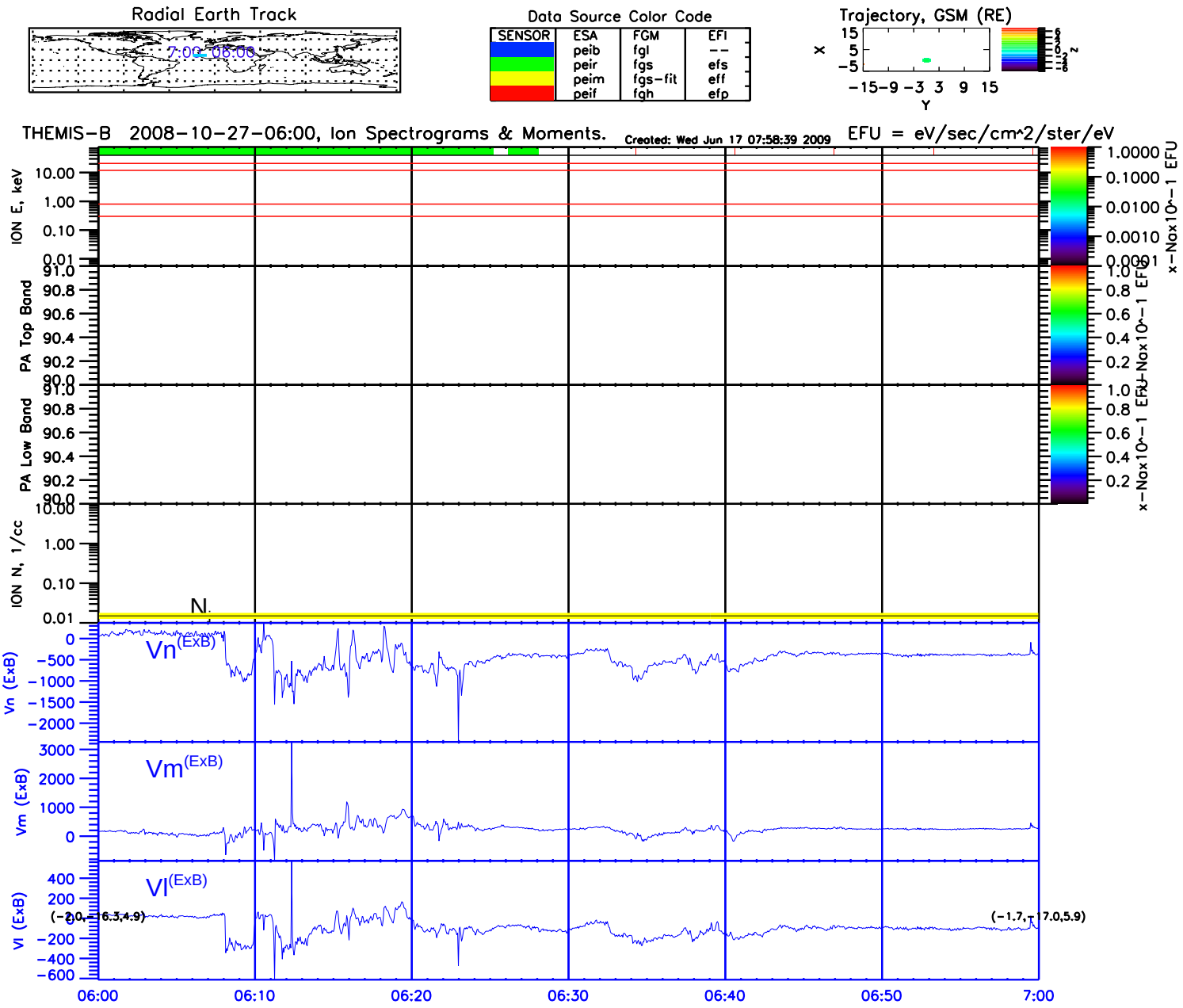
Radial Earth Track
7:00–06:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs–fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS–B 2008–10–27–06:00, Ion Spectrograms & Moments.
Created: Wed Jun 17 07:58:39 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N.
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(ExB)
Vm(ExB)
Vl(ExB)
(−2.0,−6.3,4.9)
(−1.7,−7.0,5.9)
x−Nax10^−1 EFU
06:00
06:10
06:20
06:30
06:40
06:50
7:00