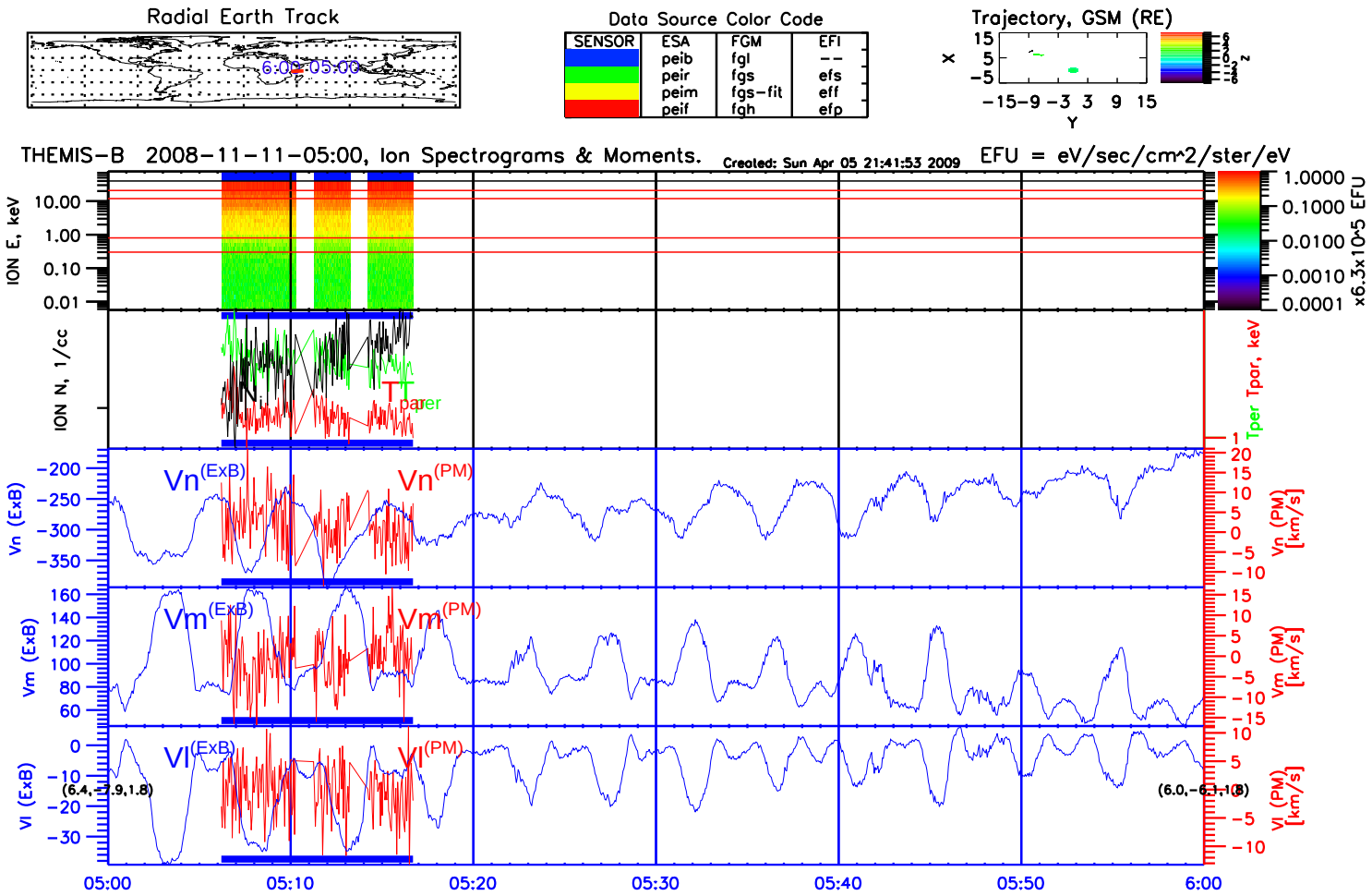

Radial Earth Track
6:00-05:00
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
--
efs
eff
efp
Trajectory, GSM (RE)
X
Y
THEMIS-B 2008-11-11-05:00, Ion Spectrograms & Moments.
Created: Sun Apr 05 21:41:53 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
x6.3x10^5 EFU
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl (PM) [km/s]
Vn(ExB)
Vn(PM)
Vm(ExB)
Vm(PM)
Vl(ExB)
Vl(PM)
(6.4,-7.9,1.8)
(6.0,-6.1,1.8)
05:00
05:10
05:20
05:30
05:40
05:50
6:00