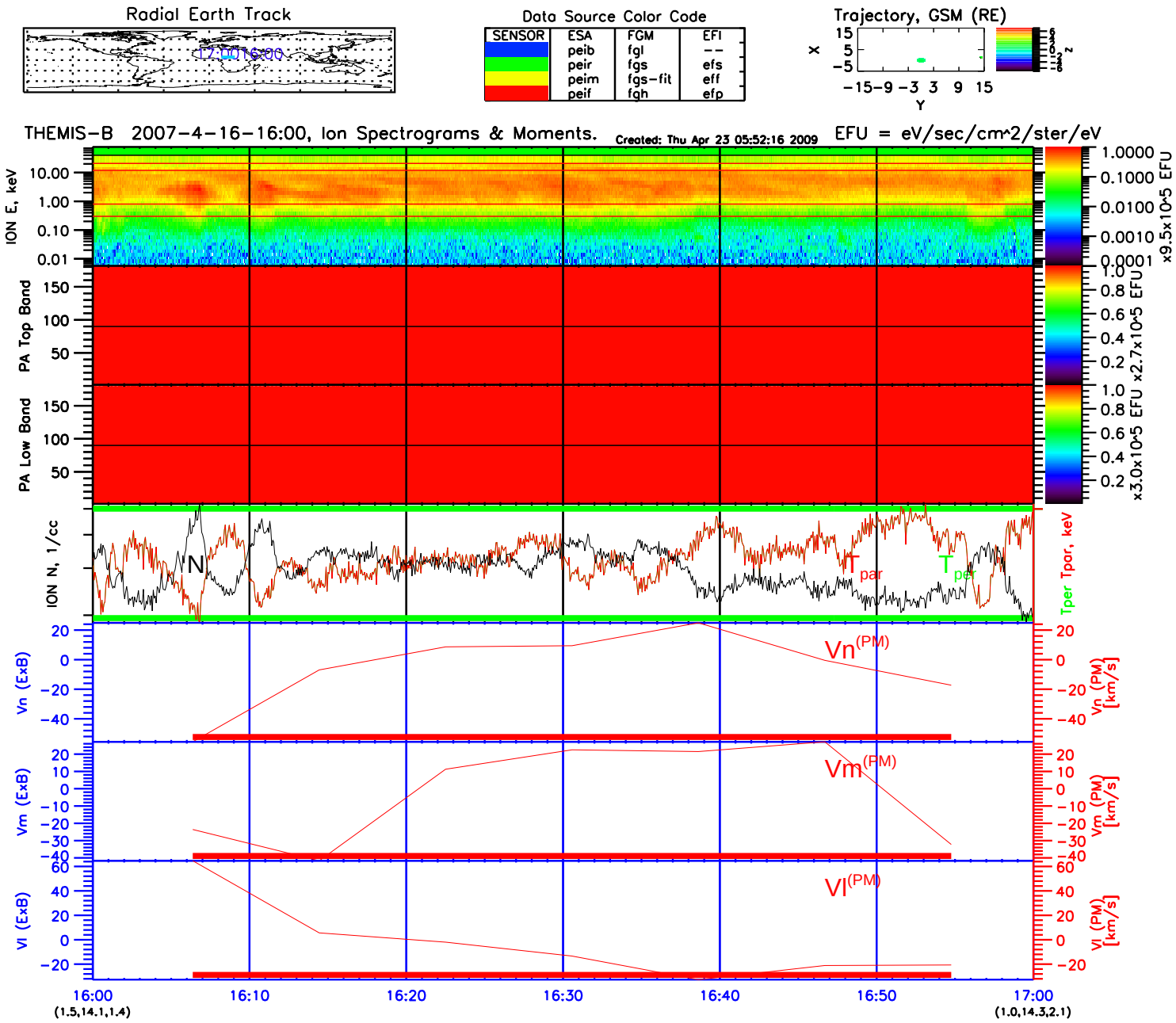
Radial Earth Track
Data Source Color Code
SENSOR
ESA
peib
peir
peim
peif
FGM
fgl
fgs
fgs-fit
fgh
EFI
efs
eff
efp
Trajectory, GSM (RE)
THEMIS-B 2007-4-16-16:00, Ion Spectrograms & Moments.
Created: Thu Apr 23 05:52:16 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
N
Tpar
Tper
Vn(PM)
Vm(PM)
Vl(PM)
16:00
16:10
16:20
16:30
16:40
16:50
17:00
(1.5,14.1,1.4)
(1.0,14.3,2.1)