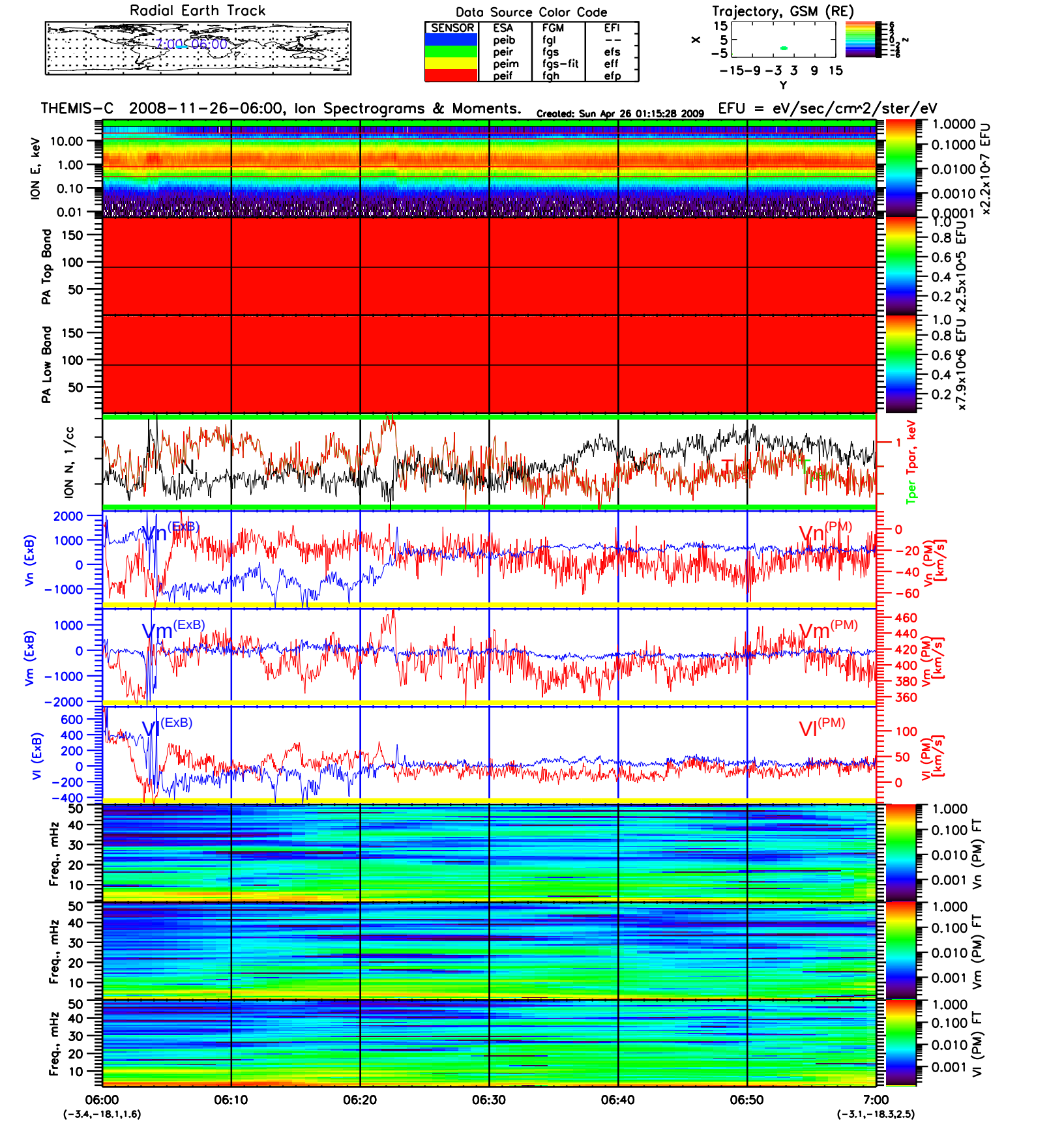
Radial Earth Track
1:00–06:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs–fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS–C 2008–11–26–06:00, Ion Spectrograms & Moments.
Created: Sun Apr 26 01:15:28 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
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]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
06:00
06:10
06:20
06:30
06:40
06:50
7:00
(-3.4,-18.1,1.6)
(-3.1,-18.3,2.5)