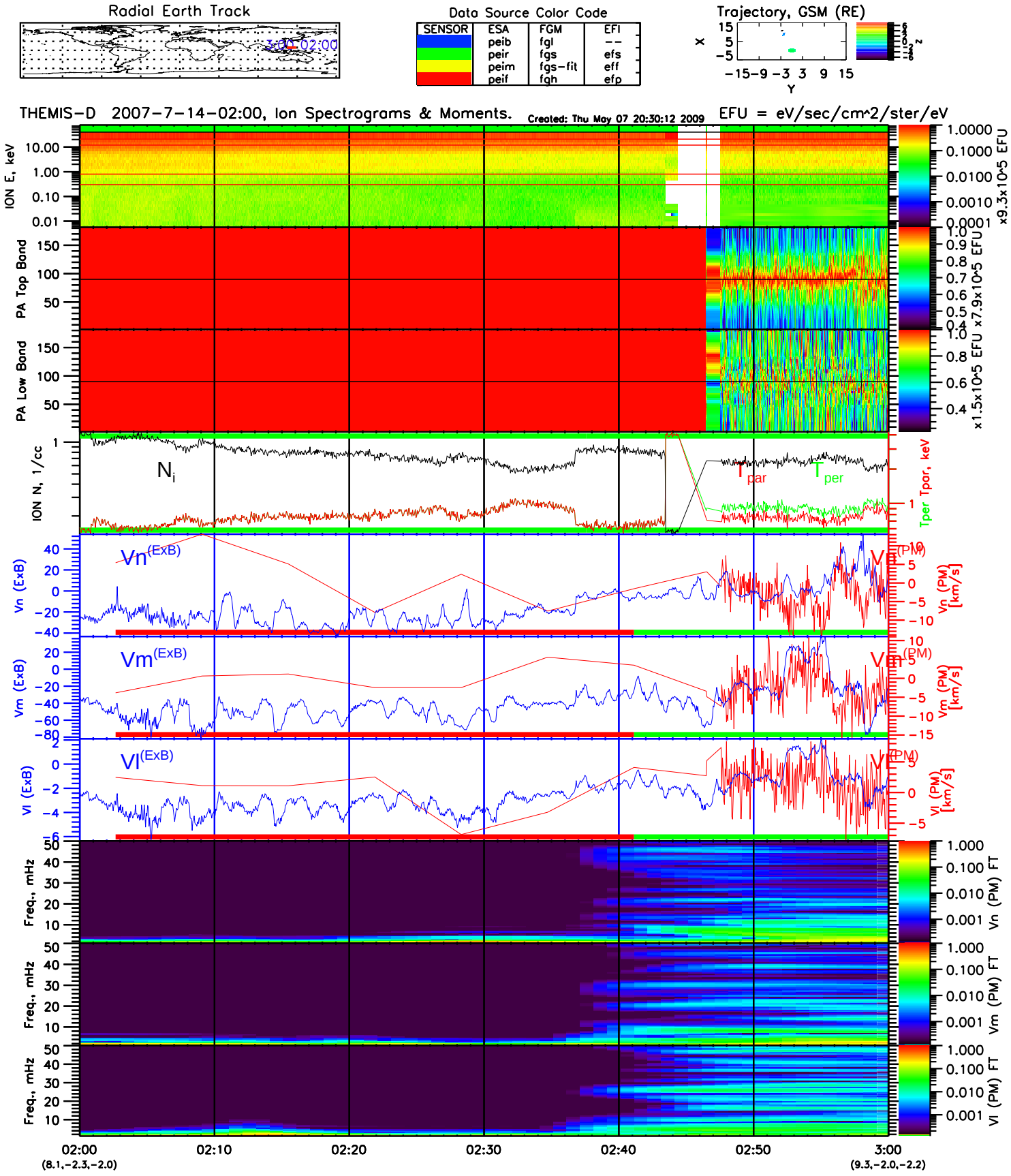
Radial Earth Track
2007-07-14 02:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
peir
peim
peif
fgl
fgs
fgs-fit
fgh
efs
eff
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-D 2007-7-14-02:00, Ion Spectrograms & Moments.
Created: Thu May 07 20:30:12 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
N_i
T_par
T_per
Tper Tpar, keV
Vn (ExB)
Vn^(ExB)
Vn (PM) [km/s]
Vm (ExB)
Vm^(ExB)
Vm (PM) [km/s]
Vl (ExB)
Vl^(ExB)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
02:00
02:10
02:20
02:30
02:40
02:50
3:00
(8.1,-2.3,-2.0)
(9.3,-2.0,-2.2)