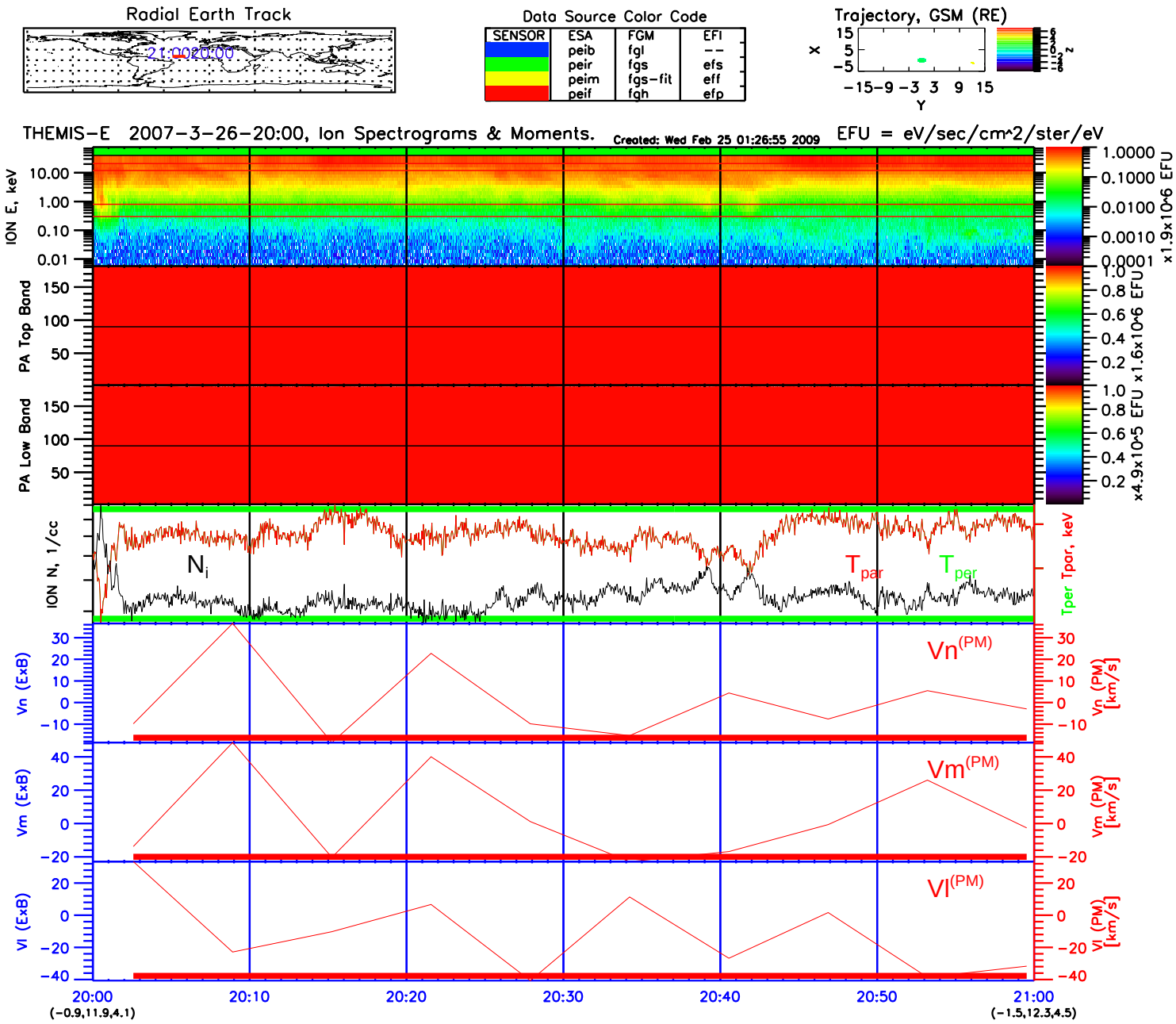
Radial Earth Track
21:00:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-E 2007-3-26-20:00, Ion Spectrograms & Moments.
Created: Wed Feb 25 01:26:55 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tper Tpar, keV
N_i
T_par
T_per
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
Vn(PM)
Vm(PM)
Vl(PM)
x1.9x10^6 EFU
x1.6x10^6 EFU
x4.9x10^5 EFU
20:00
20:10
20:20
20:30
20:40
20:50
21:00
(-0.9,11.9,4.1)
(-1.5,12.3,4.5)