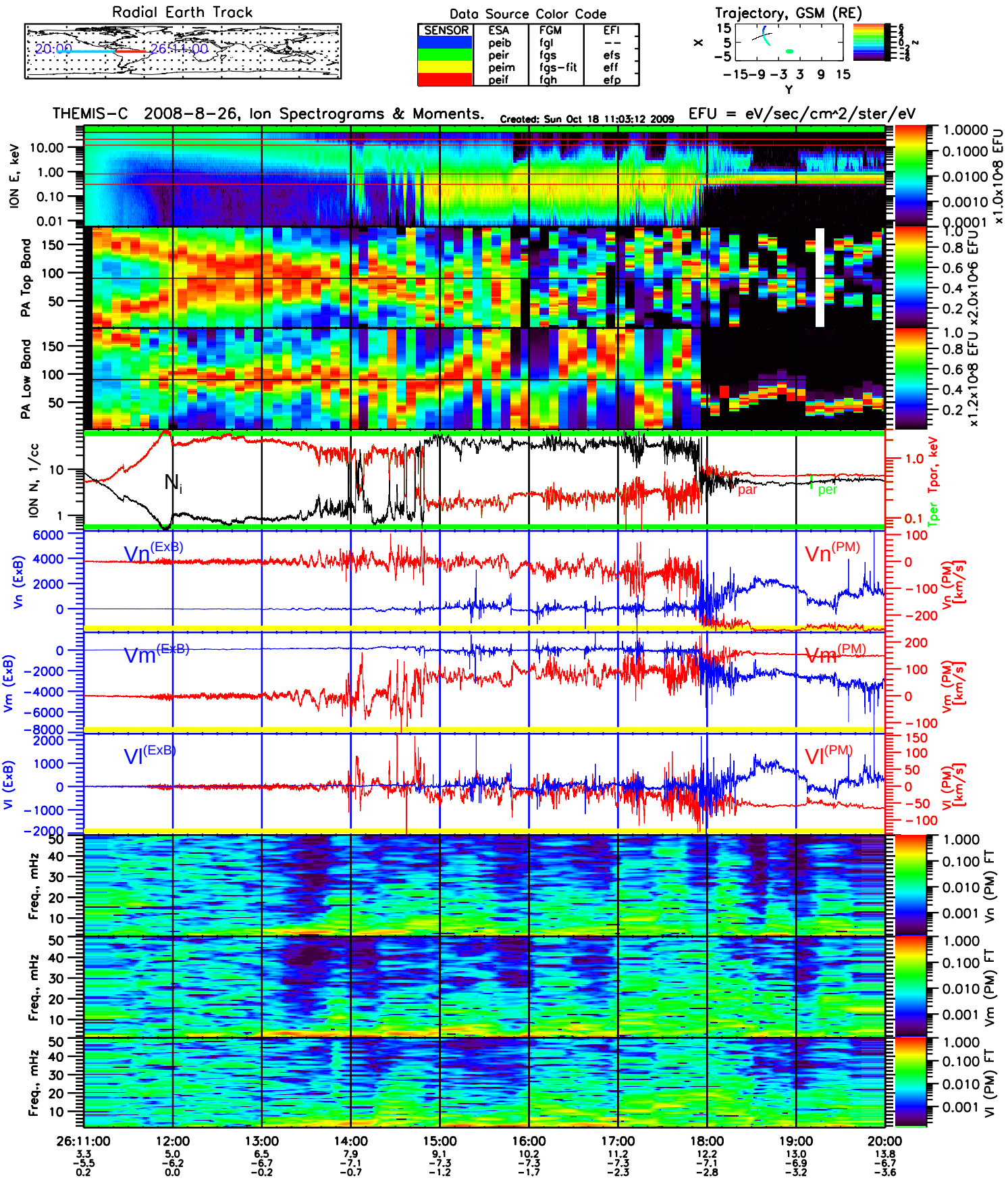
Radial Earth Track
20:00
26:11:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2008-8-26, Ion Spectrograms & Moments.
Created: Sun Oct 18 11:03:12 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
x1.0x10^8 EFU
x2.0x10^6 EFU
x1.2x10^8 EFU
ION N, 1/cc
Ni
Tpar, keV
Tper
Tpar
Tper
Vn (ExB)
Vn(ExB)
Vn(PM)
Vn (PM) [km/s]
Vm (ExB)
Vm(ExB)
Vm(PM)
Vm (PM) [km/s]
Vl (ExB)
Vl(ExB)
Vl(PM)
Vl (PM) [km/s]
Freq., mHz
Vn (PM) FT
Vm (PM) FT
Vl (PM) FT
26:11:00
12:00
13:00
14:00
15:00
16:00
17:00
18:00
19:00
20:00