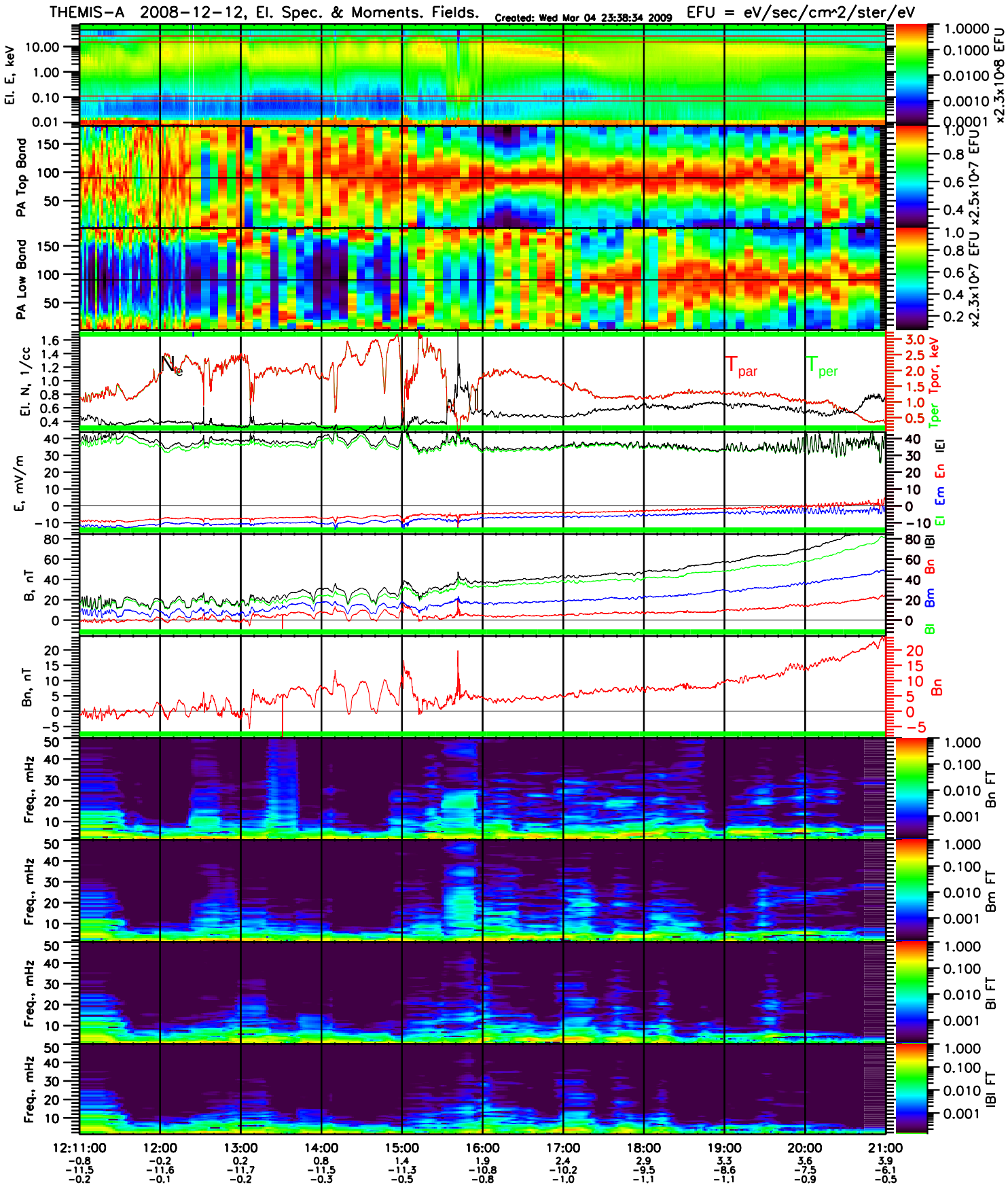
THEMIS-A 2008-12-12, El. Spec. & Moments. Fields.
Created: Wed Mar 04 23:38:34 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Bond
El. N, 1/cc
Ne
Np
Tpar
Tper
Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
x2.3x10^8 EFU
x2.5x10^7 EFU
x2.3x10^7 EFU
12:11:00 -0.8 -11.5 -0.2
12:00 -0.2 -11.6 -0.1
13:00 0.2 -11.7 -0.2
14:00 0.8 -11.5 -0.3
15:00 1.4 -11.3 -0.5
16:00 1.9 -10.8 -0.8
17:00 2.4 -10.2 -1.0
18:00 2.9 -9.5 -1.1
19:00 3.3 -8.6 -1.1
20:00 3.6 -7.5 -0.9
21:00 3.9 -6.1 -0.5