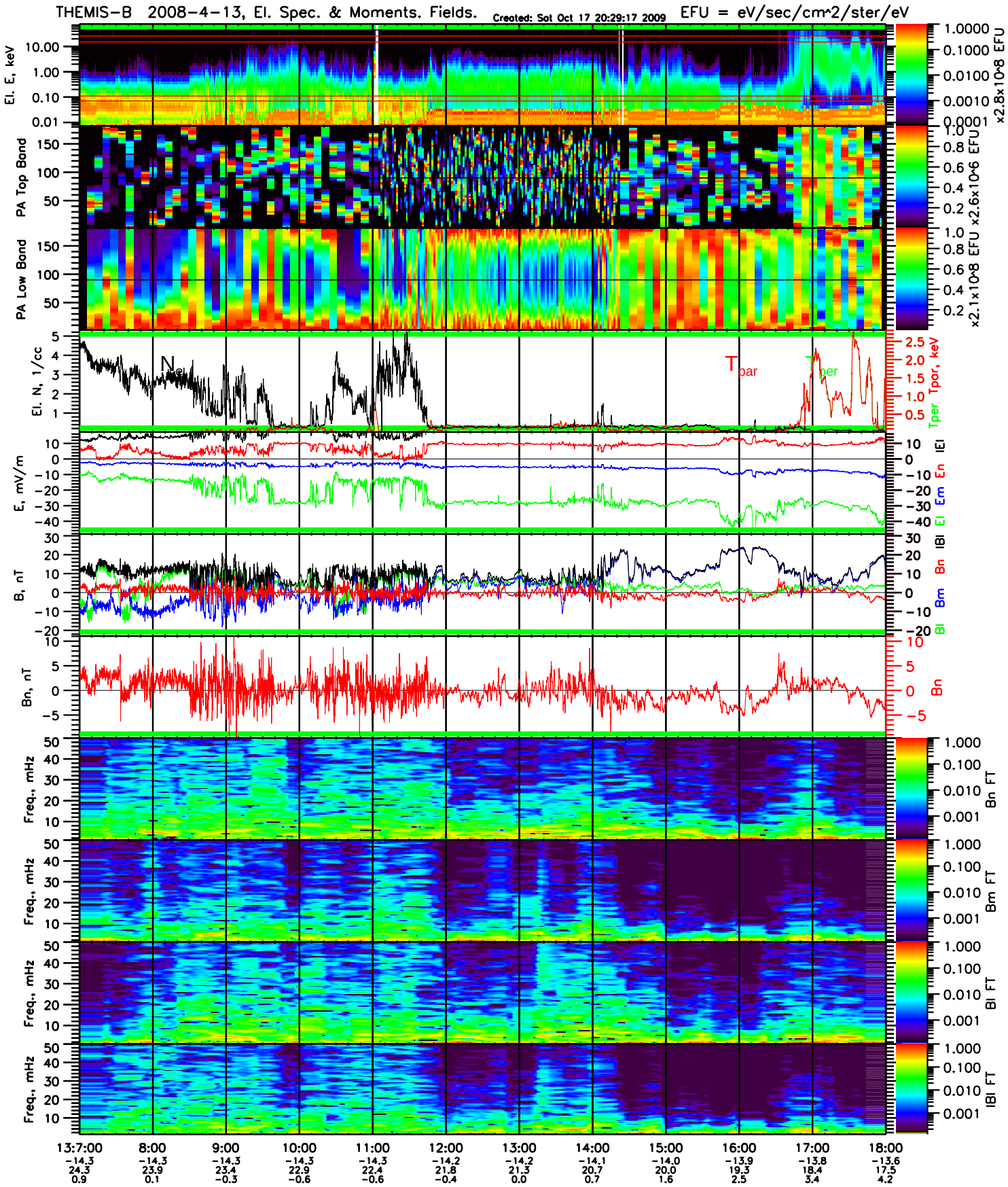
THEMIS-B 2008-4-13, El. Spec. & Moments. Fields.
Created: Sat Oct 17 20:29:17 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Bond
El. N, 1/cc
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
x2.8x10^8 EFU
x2.6x10^6 EFU
x2.1x10^8 EFU
13:7:00 -14.3 24.3 0.9
8:00 -14.3 23.9 0.1
9:00 -14.3 23.4 -0.3
10:00 -14.3 22.9 -0.6
11:00 -14.3 22.4 -0.6
12:00 -14.2 21.8 -0.4
13:00 -14.2 21.3 0.0
14:00 -14.1 20.7 0.7
15:00 -14.0 20.0 1.6
16:00 -13.9 19.3 2.5
17:00 -13.8 18.4 3.4
18:00 -13.6 17.5 4.2