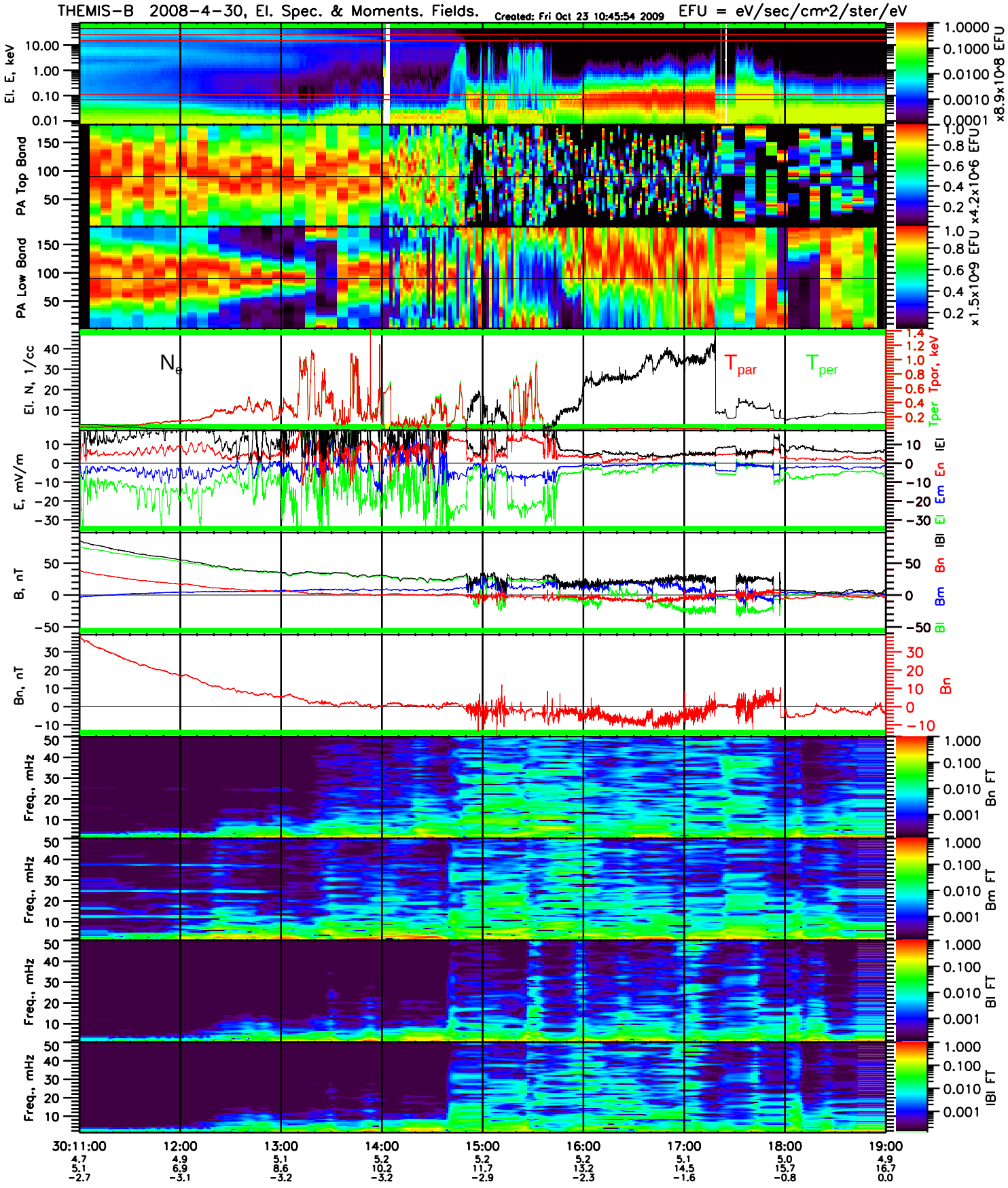
THEMIS-B 2008-4-30, El. Spec. & Moments. Fields.
Created: Fri Oct 23 10:45:54 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x8.9x10^8 EFU
x4.2x10^6 EFU
x1.5x10^9 EFU
El. N, 1/cc
N_e
T_{par}
T_{per}
Tper Tpar, keV
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
30:11:00
12:00
13:00
14:00
15:00
16:00
17:00
18:00
19:00