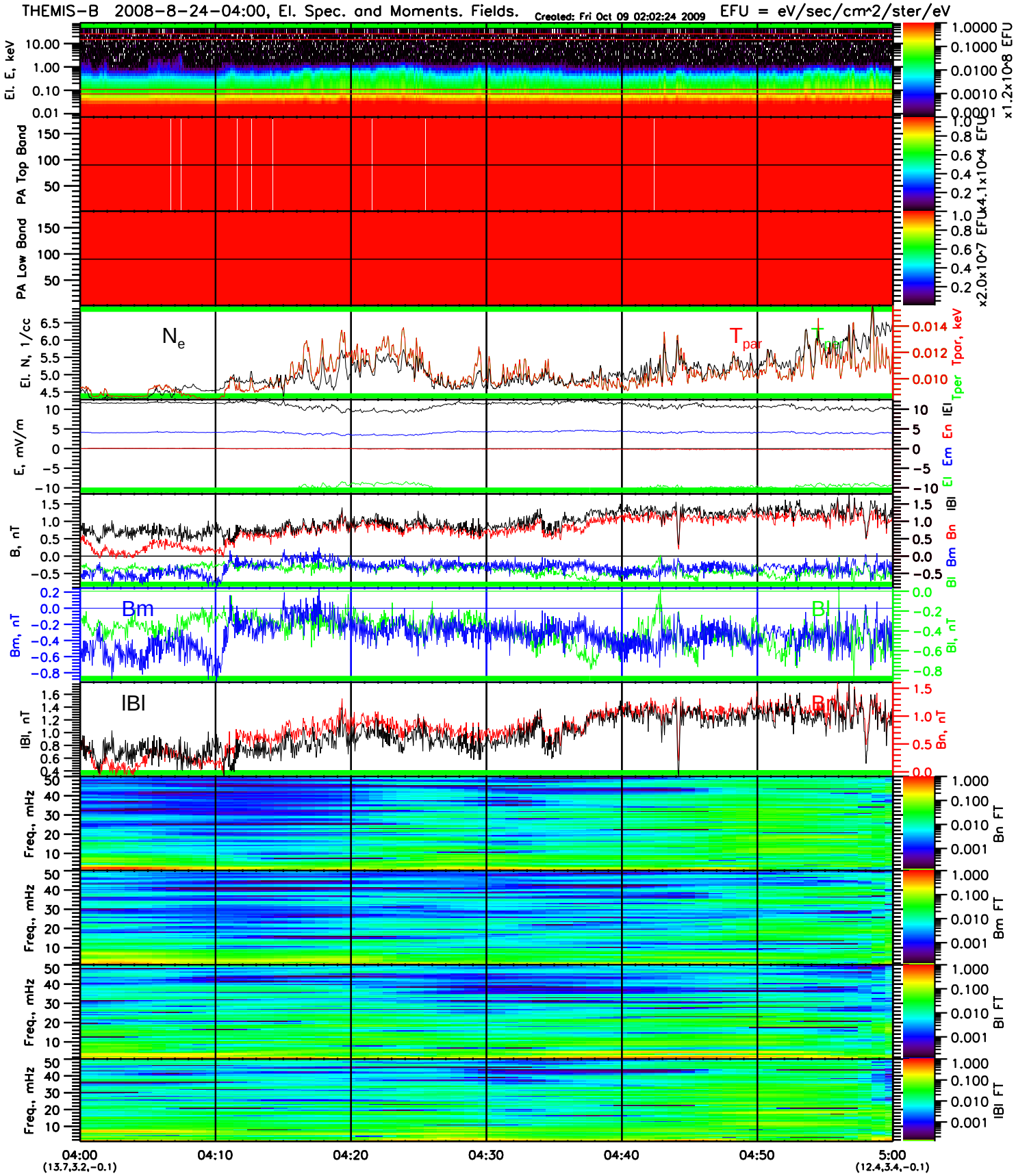
THEMIS-B 2008-8-24-04:00, El. Spec. and Moments. Fields.
Created: Fri Oct 09 02:02:24 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x4.1x10^4 EFU
x2.0x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
El
Em
En
B, nT
IBI
Bm
Bn
Bm, nT
Bl
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
04:00
(13.7,3.2,-0.1)
04:10
04:20
04:30
04:40
04:50
5:00
(12.4,3.4,-0.1)