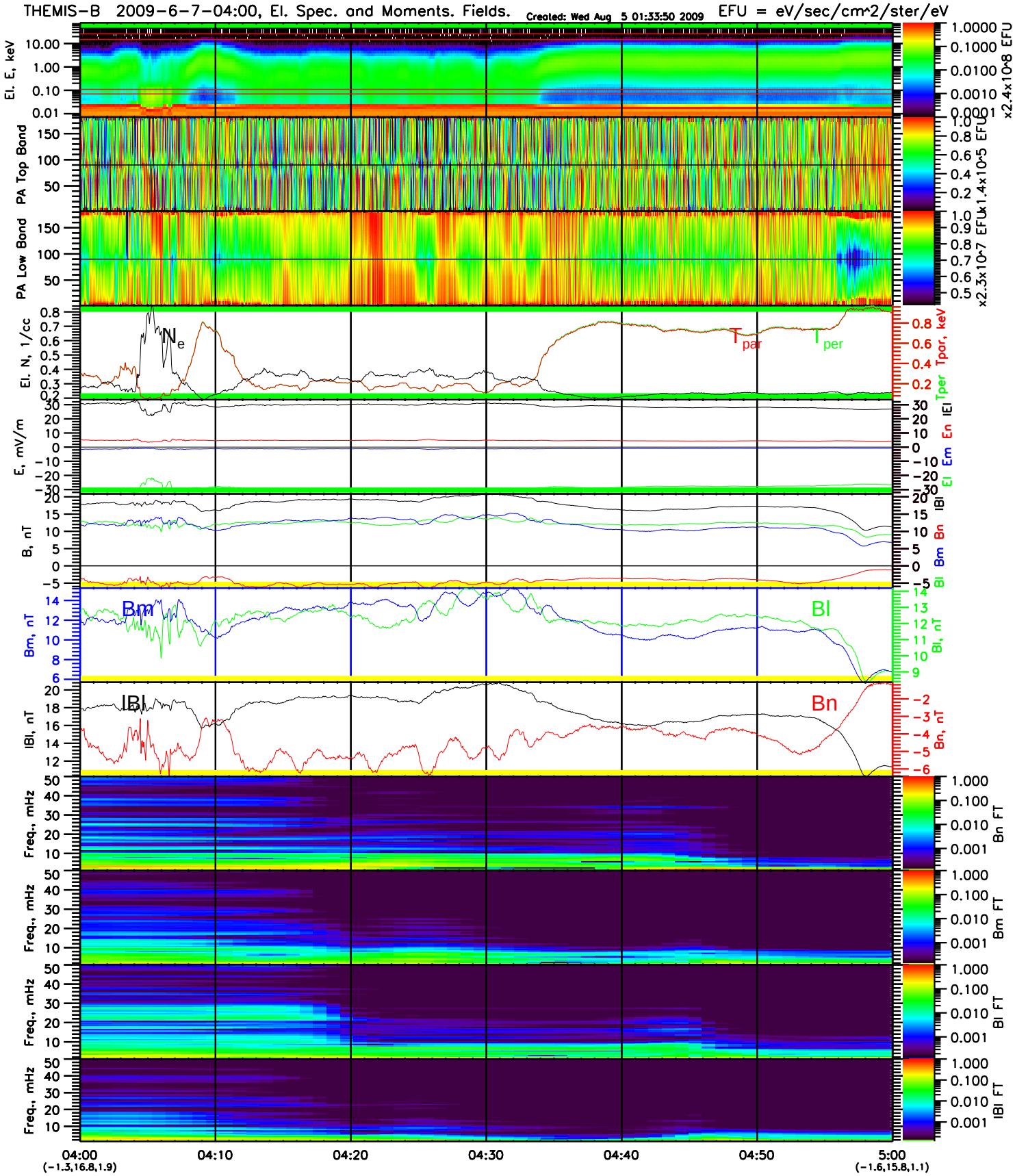
THEMIS-B 2009-6-7-04:00, El. Spec. and Moments. Fields.
Created: Wed Aug 5 01:33:50 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.4x10^8 EFU
x1.4x10^5 EFU
x2.3x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
|E|
En
Em
El
B, nT
|B|
Bn
Bm
Bl
Bm, nT
Bl, nT
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
04:00
(-1.3,16.8,1.9)
04:10
04:20
04:30
04:40
04:50
5:00
(-1.6,15.8,1.1)