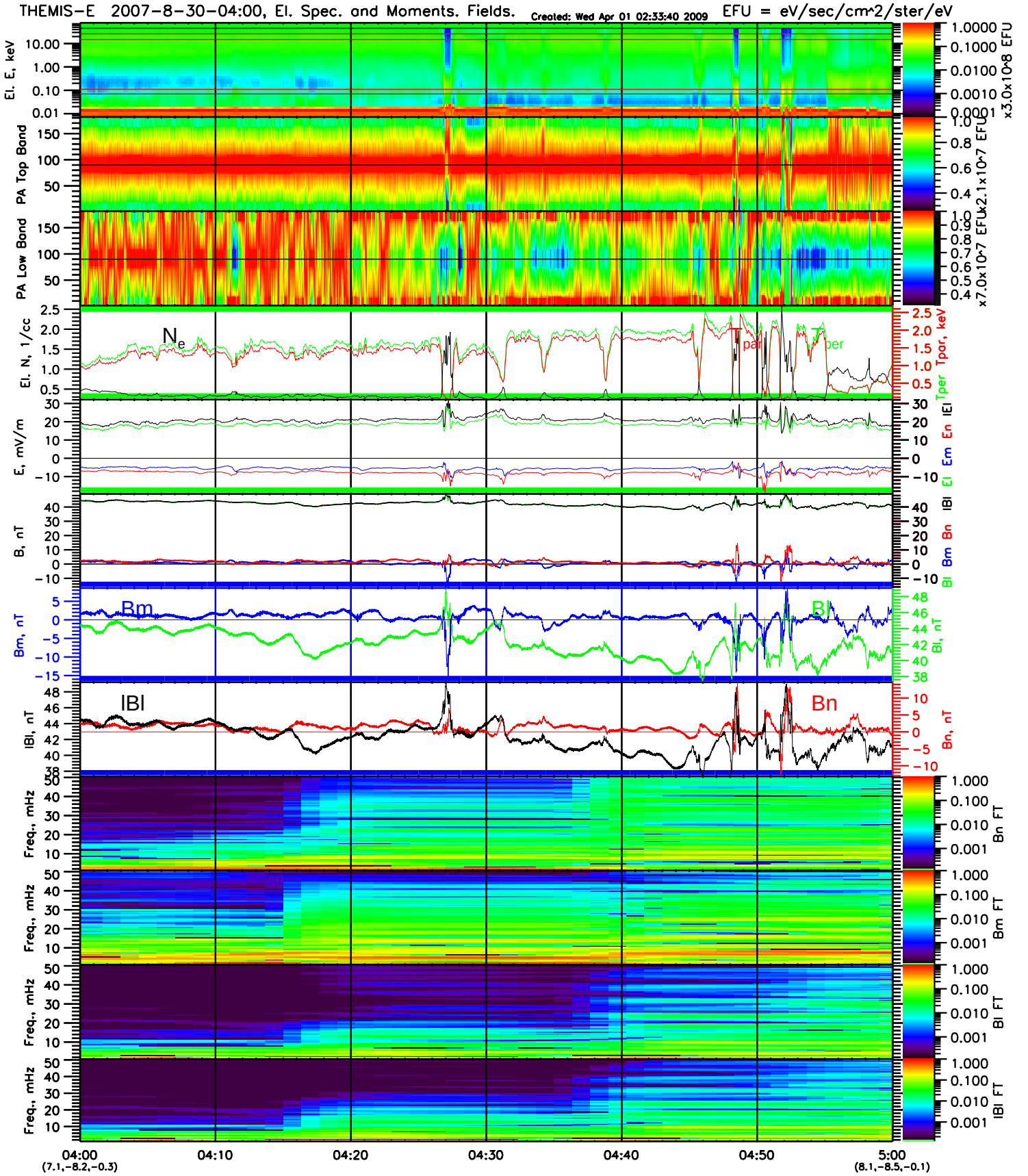
THEMIS-E 2007-8-30-04:00, El. Spec. and Moments. Fields.
Created: Wed Apr 01 02:33:40 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.0x10^8 EFU
x2.1x10^7 EFU
x7.0x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
|E|
En
Em
El
B, nT
|B|
Bn
Bm
Bl
Bm, nT
Bl, nT
|B|
Bn
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
04:00
(7.1,-8.2,-0.3)
04:10
04:20
04:30
04:40
04:50
5:00
(8.1,-8.5,-0.1)