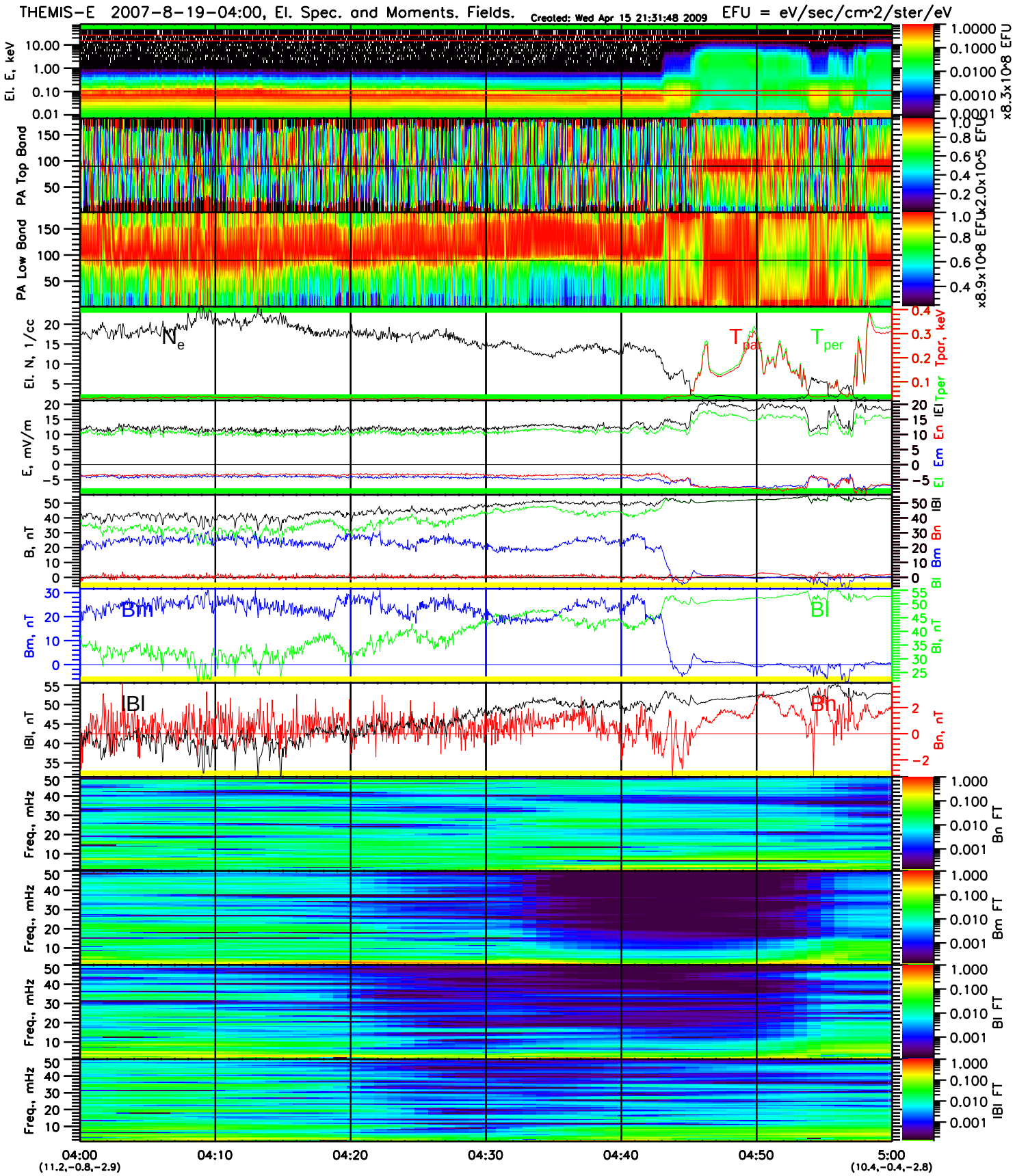
THEMIS-E 2007-8-19-04:00, El. Spec. and Moments. Fields.
Created: Wed Apr 15 21:31:48 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x8.3x10^8 EFU
x8.9x10^8 EFUx2.0x10^5 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
04:00
(11.2,-0.8,-2.9)
04:10
04:20
04:30
04:40
04:50
5:00
(10.4,-0.4,-2.8)