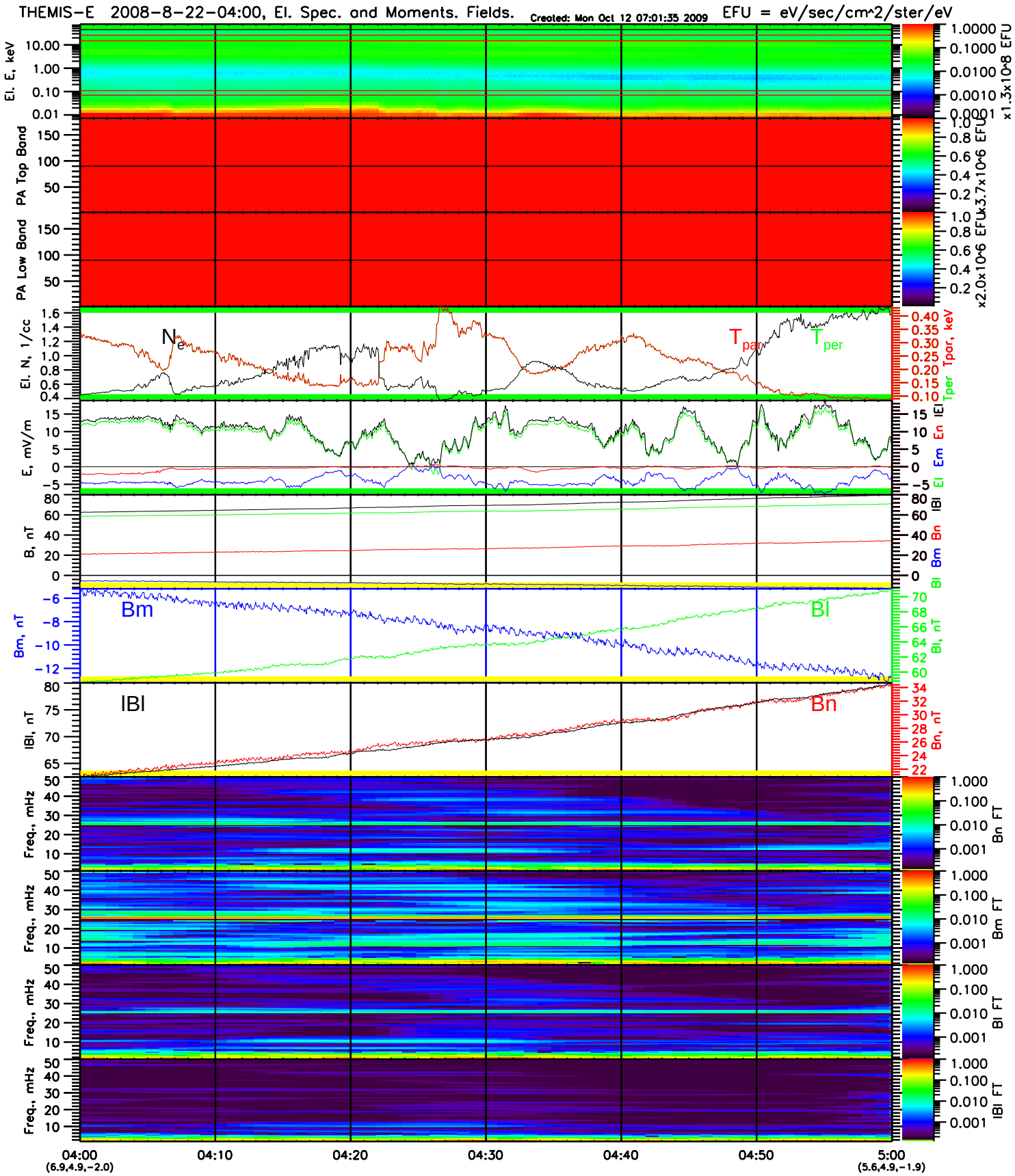
THEMIS-E 2008-8-22-04:00, El. Spec. and Moments. Fields.
Created: Mon Oct 12 07:01:35 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x2.0x10^6 EFU
x3.7x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
|E| En Em El
B, nT
|B| Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
04:00
(6.9,4.9,-2.0)
04:10
04:20
04:30
04:40
04:50
5:00
(5.6,4.9,-1.9)