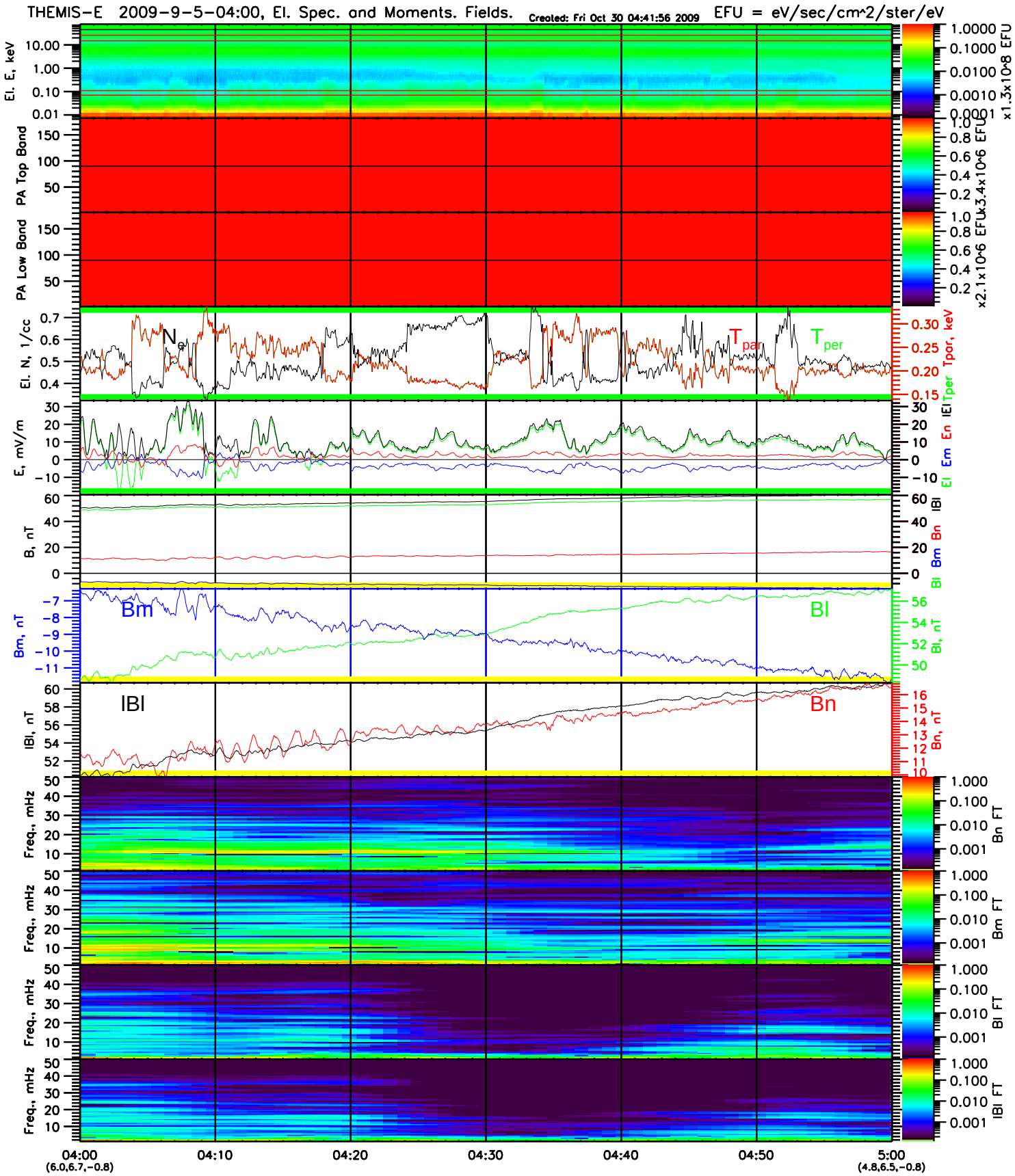
THEMIS-E 2009-9-5-04:00, El. Spec. and Moments. Fields.
Created: Fri Oct 30 04:41:56 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x2.1x10^6 EFU
x3.4x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
El
Em
En
|El|
B, nT
|B|
Bm
Bn
Bm, nT
Bl
Bl, nT
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
04:00
(6.0,6.7,-0.8)
04:10
04:20
04:30
04:40
04:50
5:00
(4.8,6.5,-0.8)