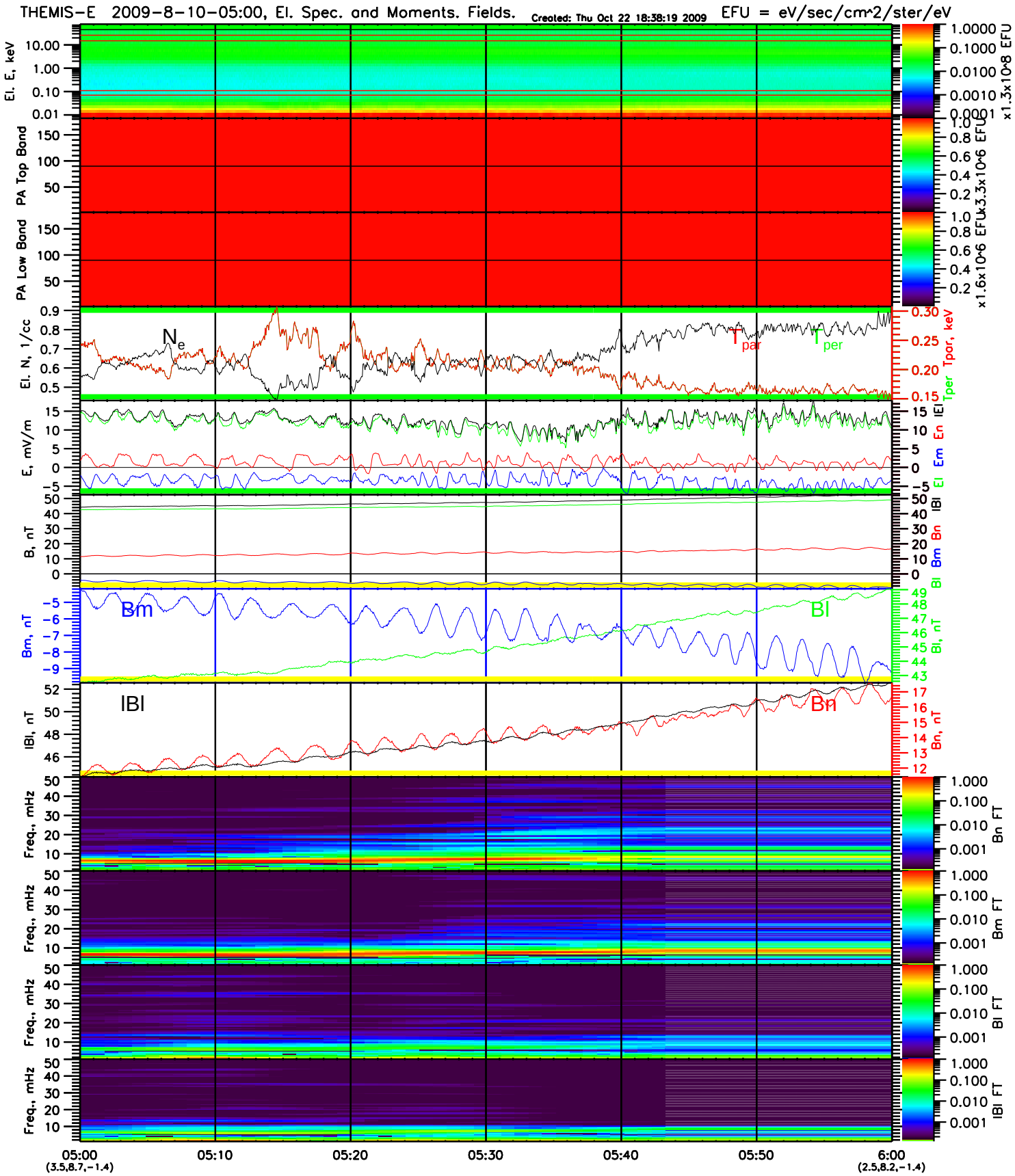
THEMIS-E 2009-8-10-05:00, El. Spec. and Moments. Fields.
Created: Thu Oct 22 18:38:19 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x1.6x10^6 EFU
x3.3x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
|El|
En
Em
El
B, nT
|B|
Bn
Bm
Bl
Bm, nT
Bl, nT
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
05:00
(3.5,8.7,-1.4)
05:10
05:20
05:30
05:40
05:50
6:00
(2.5,8.2,-1.4)