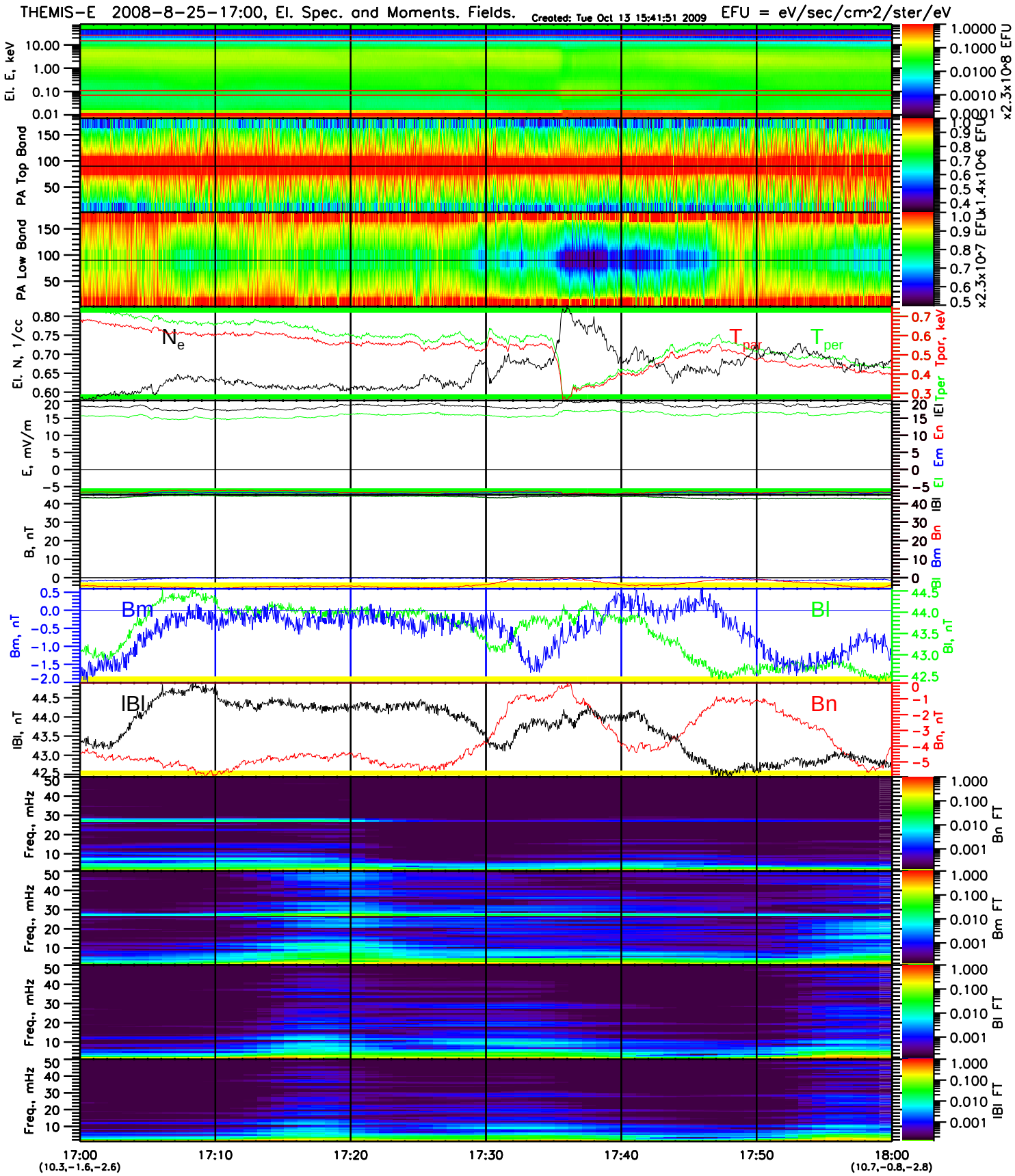
THEMIS-E 2008-8-25-17:00, El. Spec. and Moments. Fields.
Created: Tue Oct 13 15:41:51 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
E, mV/m
B, nT
Bm, nT
|B|, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
x2.3x10^8 EFU
x1.4x10^6 EFU
x2.3x10^7 EFU
Ne
Tpar
Tper
Tpar, keV
Tper
|E|
En
Em
El
|B|
Bn
Bm
Bl
Bm
Bl
Bl, nT
|B|
Bn
Bn, nT
17:00
(10.3,-1.6,-2.6)
17:10
17:20
17:30
17:40
17:50
18:00
(10.7,-0.8,-2.8)