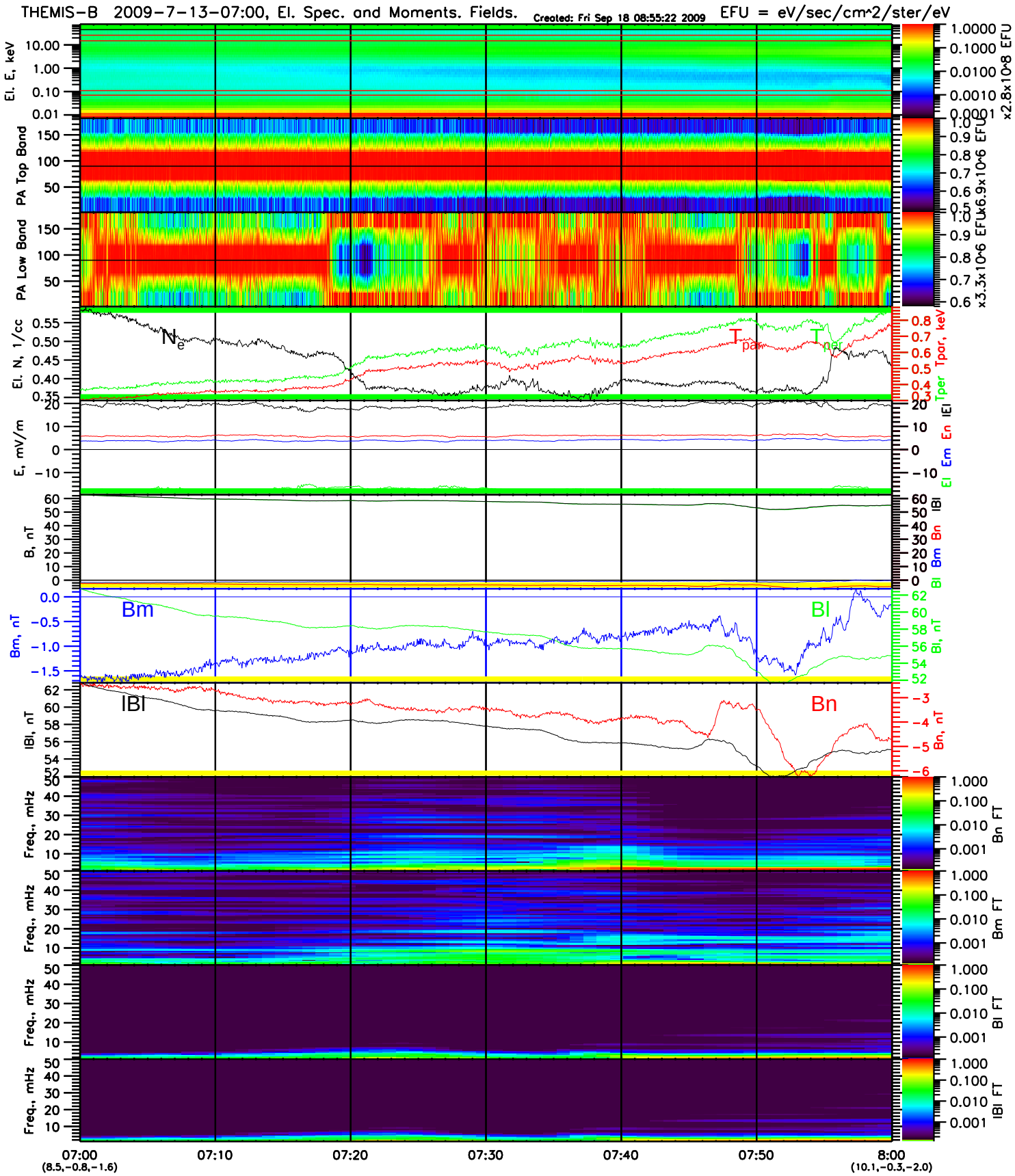
THEMIS-B 2009-7-13-07:00, El. Spec. and Moments. Fields.
Created: Fri Sep 18 08:55:22 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.8x10^8 EFU
x6.9x10^6 EFU
x3.3x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
|El| En Em
B, nT
|B| Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
07:00
(8.5,-0.8,-1.6)
07:10
07:20
07:30
07:40
07:50
8:00
(10.1,-0.3,-2.0)