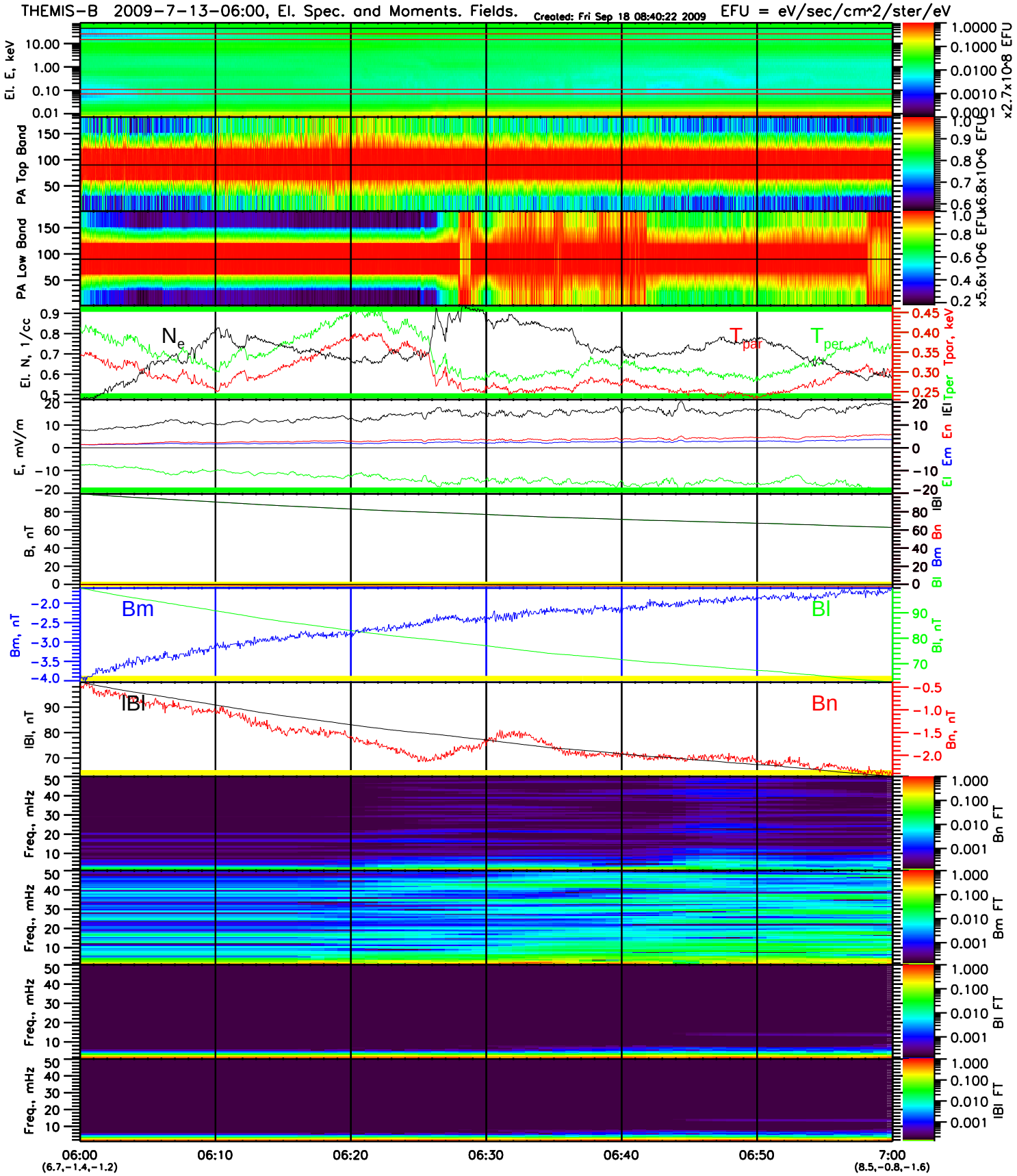
THEMIS-B 2009-7-13-06:00, El. Spec. and Moments. Fields.
Created: Fri Sep 18 08:40:22 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.7x10^8 EFU
x6.8x10^6 EFU
x5.6x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
06:00
(6.7,-1.4,-1.2)
06:10
06:20
06:30
06:40
06:50
7:00
(8.5,-0.8,-1.6)