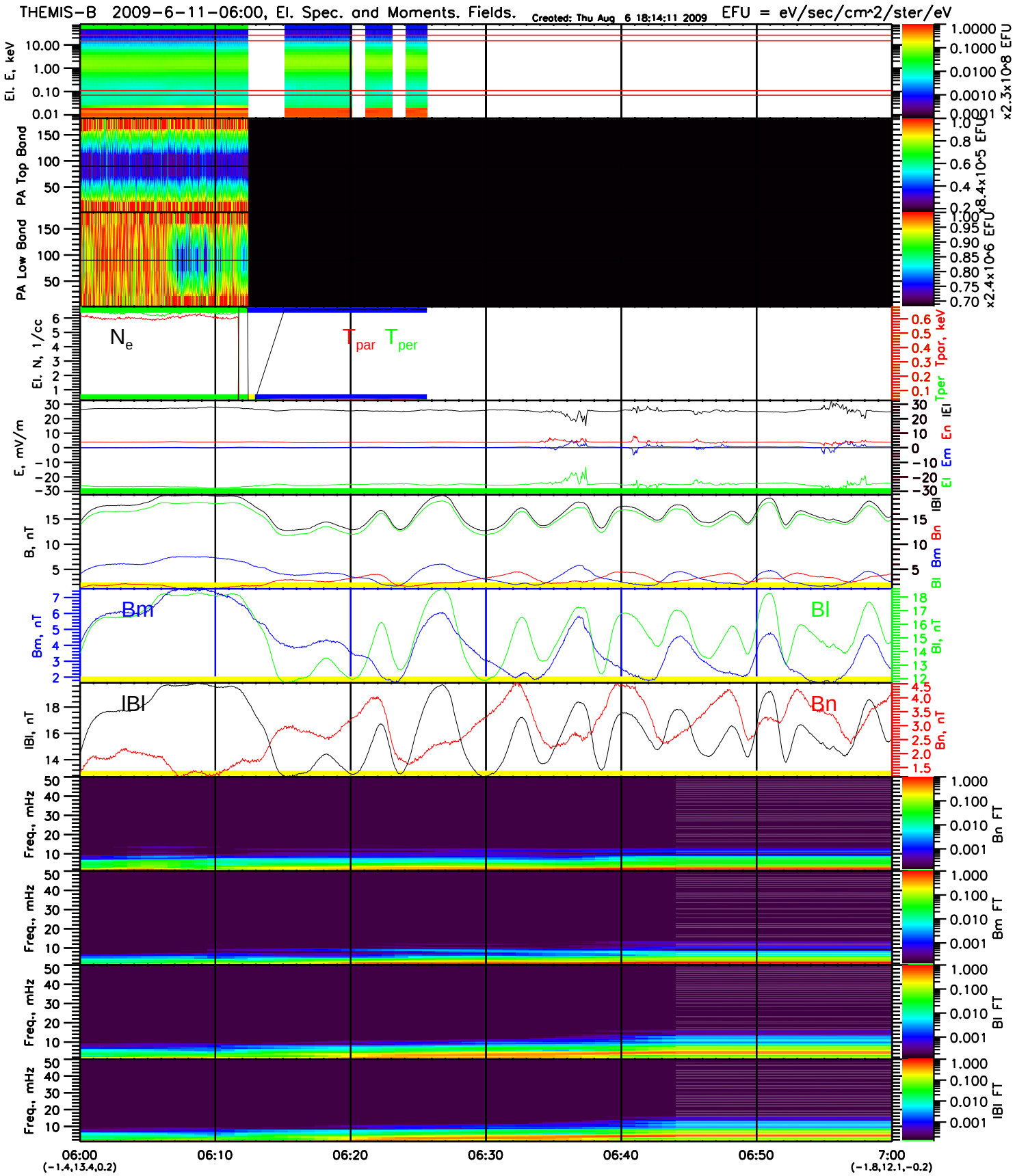
THEMIS-B 2009-6-11-06:00, El. Spec. and Moments. Fields.
Created: Thu Aug 6 18:14:11 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.3x10^8 EFU
x8.4x10^5 EFU
x2.4x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
06:00
(-1.4,13.4,0.2)
06:10
06:20
06:30
06:40
06:50
7:00
(-1.8,12.1,-0.2)