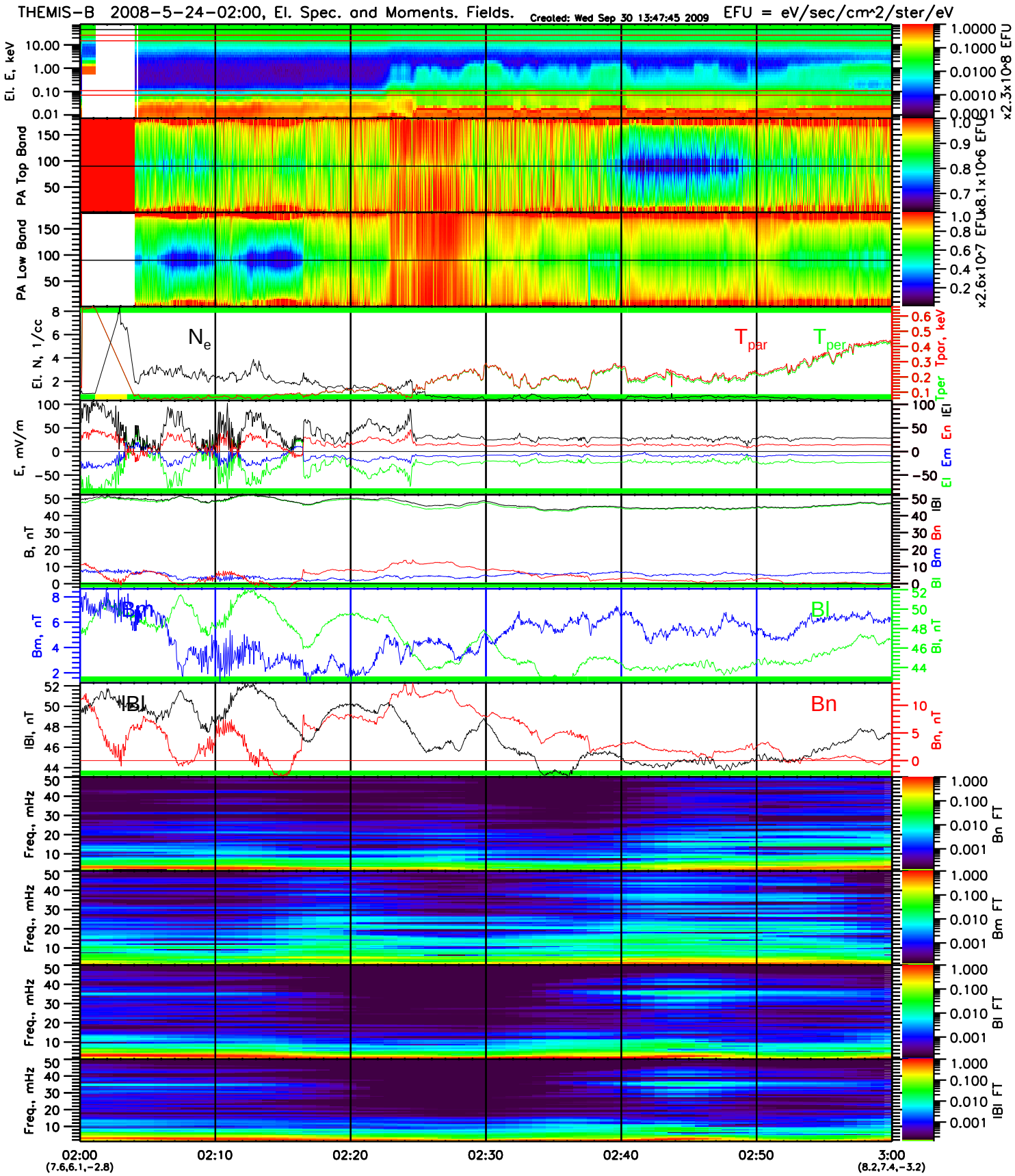
THEMIS-B 2008-5-24-02:00, El. Spec. and Moments. Fields.
Created: Wed Sep 30 13:47:45 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.3x10^8 EFU
x8.1x10^6 EFU
x2.6x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
02:00
(7.6,6.1,-2.8)
02:10
02:20
02:30
02:40
02:50
3:00
(8.2,7.4,-3.2)