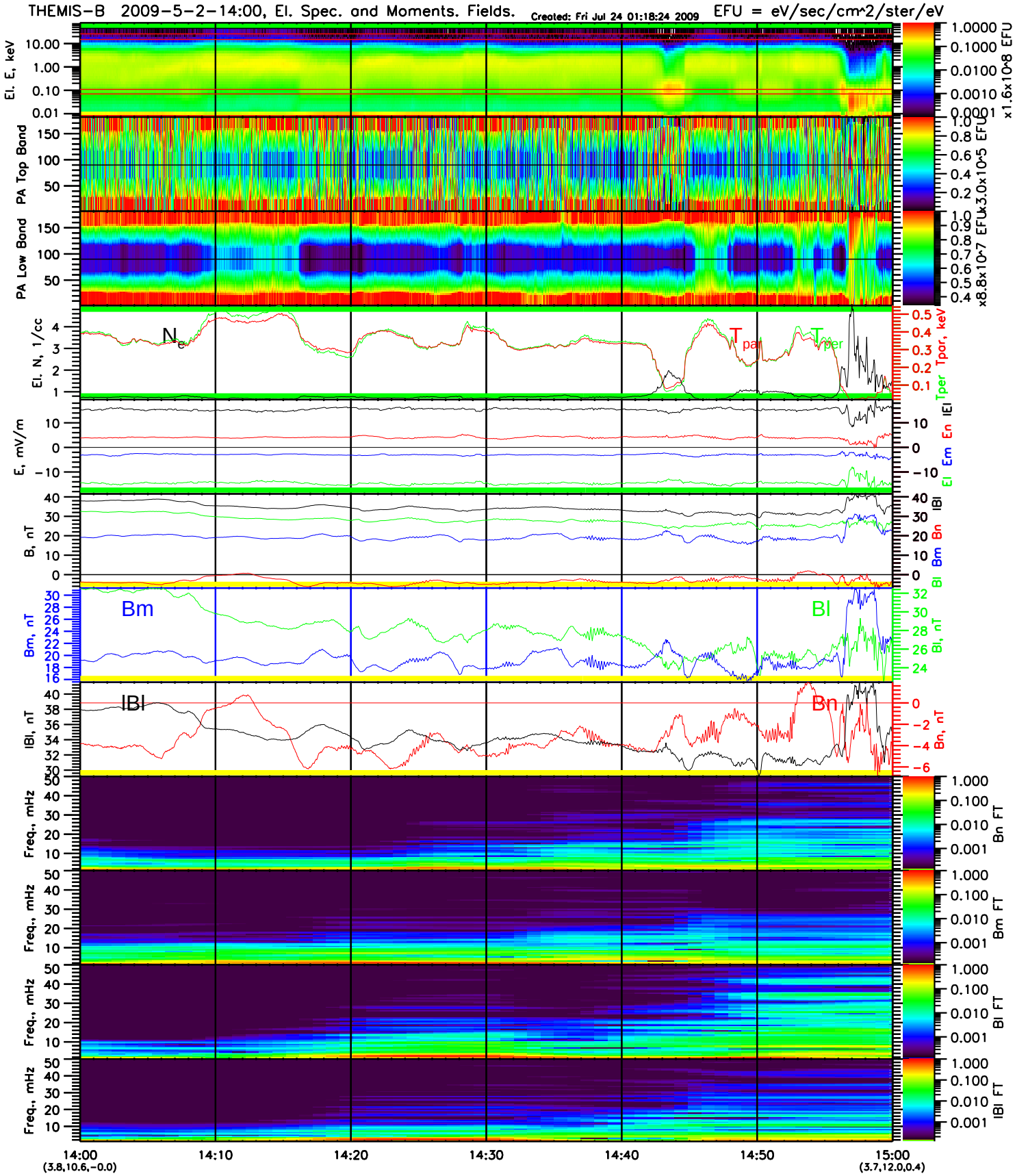
THEMIS-B 2009-5-2-14:00, El. Spec. and Moments. Fields.
Created: Fri Jul 24 01:18:24 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.6x10^8 EFU
x3.0x10^5 EFU
x8.8x10^7 EFU
El. N, 1/cc
N_e
T_{par}
T_{per}
Tper Tpar, keV
E, mV/m
El Em En IEl
B, nT
IBl Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
IBl, nT
IBl
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
14:00
(3.8,10.6,-0.0)
14:10
14:20
14:30
14:40
14:50
15:00
(3.7,12.0,0.4)