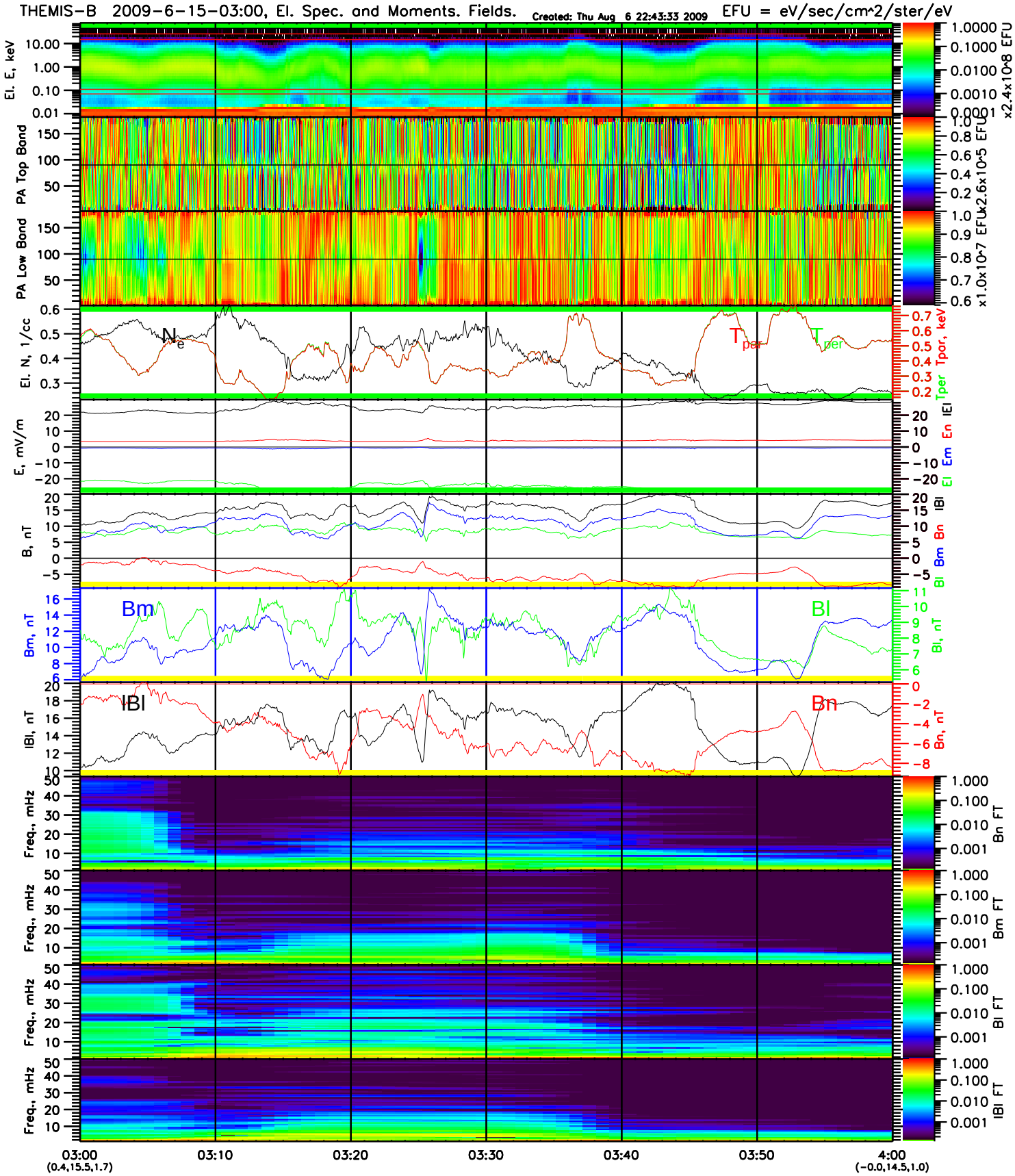
THEMIS-B 2009-6-15-03:00, El. Spec. and Moments. Fields.
Created: Thu Aug 6 22:43:33 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.4x10^8 EFU
x2.6x10^5 EFU
x1.0x10^7 EFU
El. N, 1/cc
N_e
T_{per}
T_{per}
Tper Tpar, keV
E, mV/m
IEl En Em El
B, nT
IBl Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
IBl, nT
IBl
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
03:00
(0.4,15.5,1.7)
03:10
03:20
03:30
03:40
03:50
4:00
(-0.0,14.5,1.0)