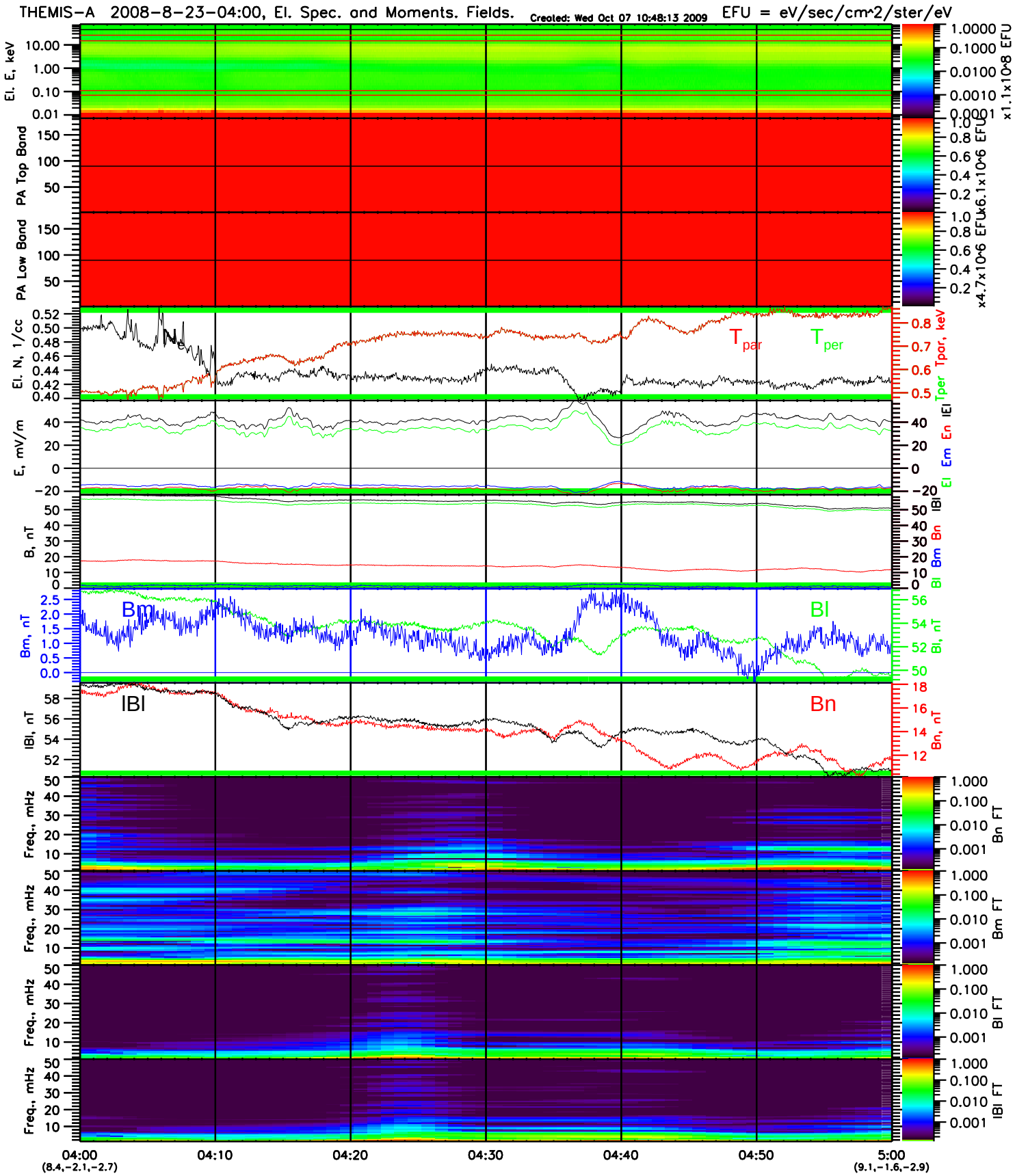
THEMIS-A 2008-8-23-04:00, El. Spec. and Moments. Fields.
Created: Wed Oct 07 10:48:13 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x4.7x10^6 EFU
x6.1x10^6 EFU
El. N, 1/cc
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEl
Em
En
B, nT
IBl
Bm
Bn
Bm, nT
Bl
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
04:00
(8.4,-2.1,-2.7)
04:10
04:20
04:30
04:40
04:50
5:00
(9.1,-1.6,-2.9)