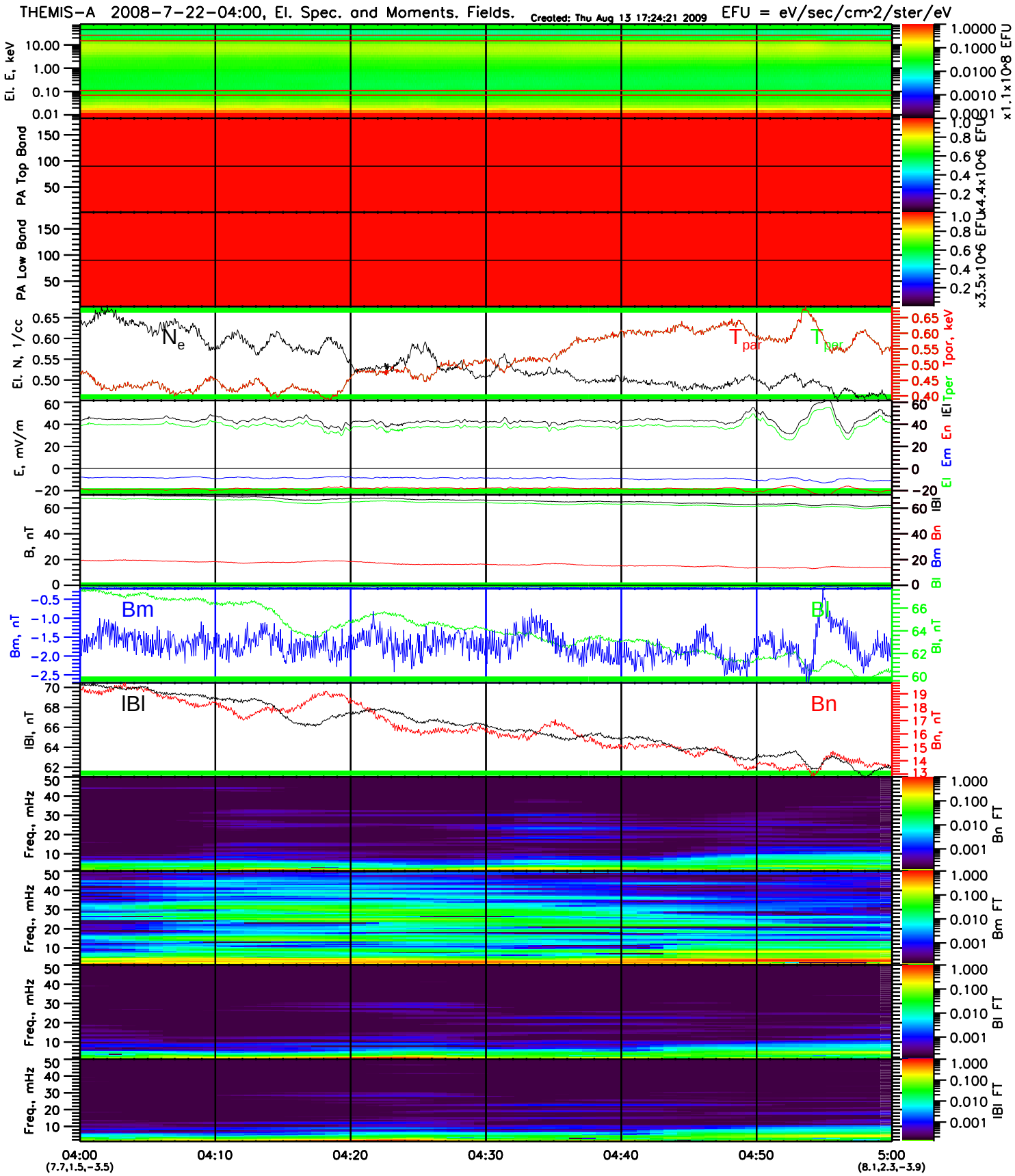
THEMIS-A 2008-7-22-04:00, El. Spec. and Moments. Fields.
Created: Thu Aug 13 17:24:21 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x3.5x10^6 EFU
x4.4x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
04:00
(7.7,1.5,-3.5)
04:10
04:20
04:30
04:40
04:50
5:00
(8.1,2.3,-3.9)