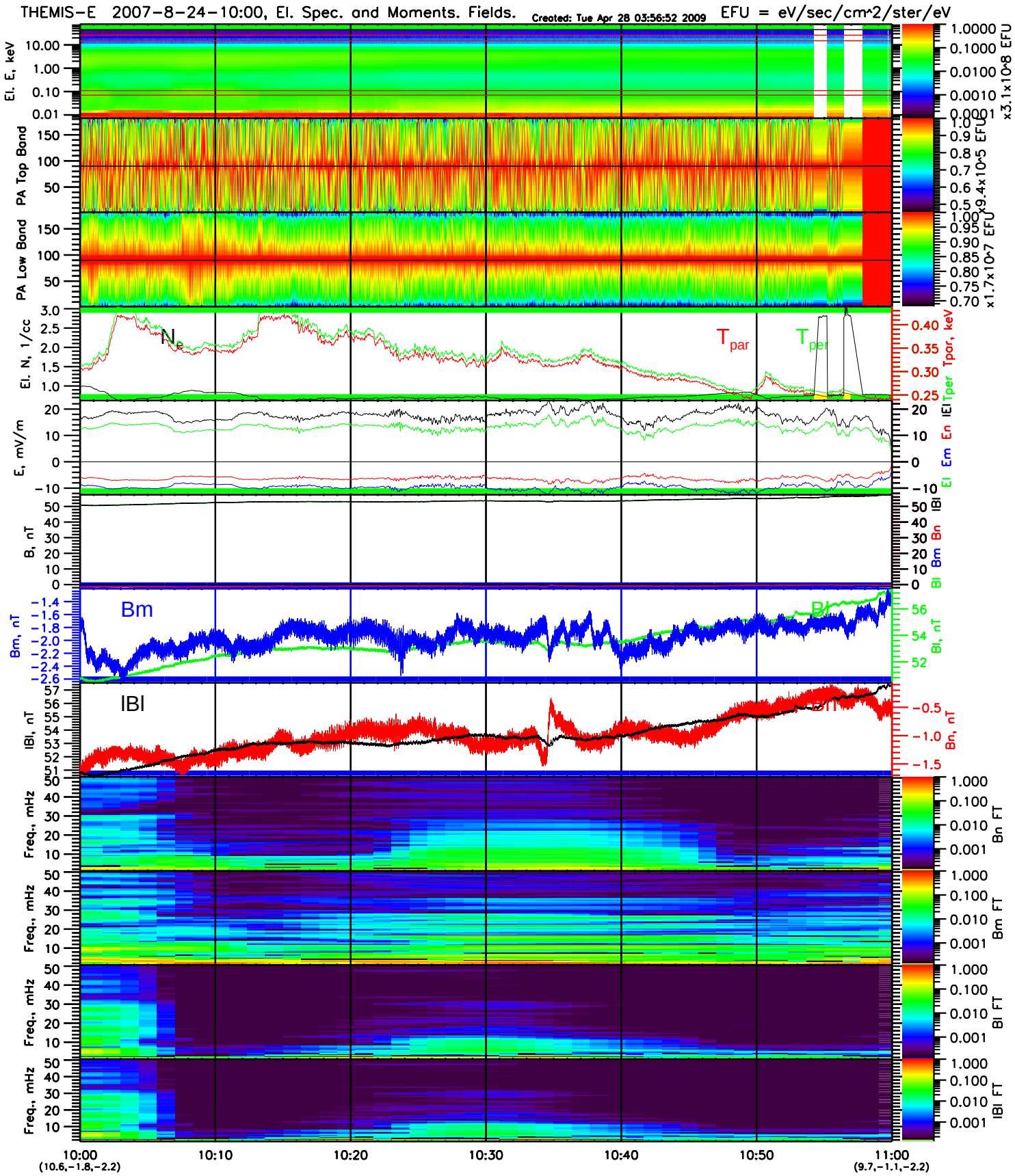
THEMIS-E 2007-8-24-10:00, El. Spec. and Moments. Fields.
Created: Tue Apr 28 03:56:52 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.1x10^8 EFU
x9.4x10^5 EFU
x1.7x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
10:00
(10.6,-1.8,-2.2)
10:10
10:20
10:30
10:40
10:50
11:00
(9.7,-1.1,-2.2)