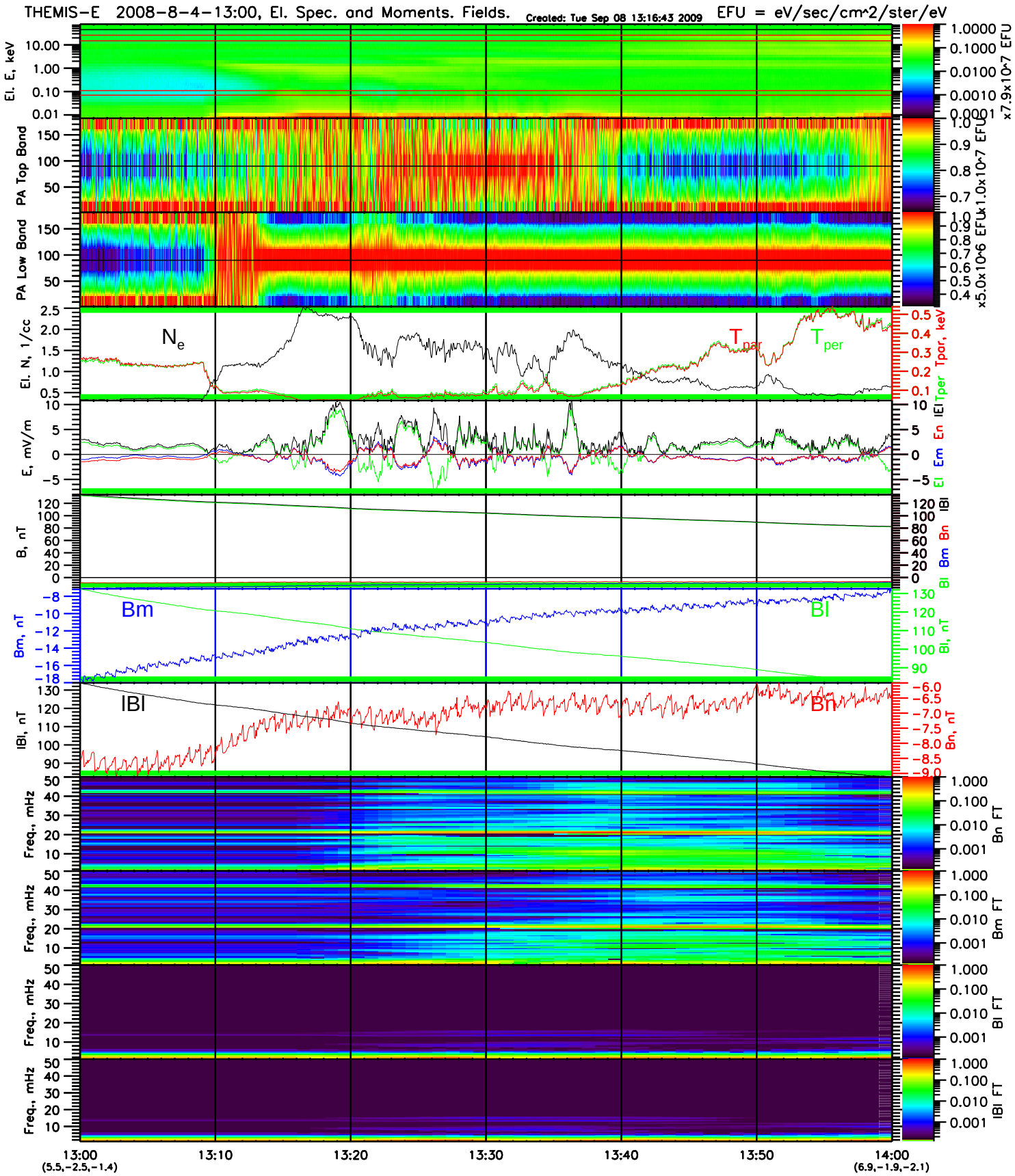
THEMIS-E 2008-8-4-13:00, El. Spec. and Moments. Fields.
Created: Tue Sep 08 13:16:43 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x7.9x10^-7 EFU
x5.0x10^-6 EFUx1.0x10^-7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
Em
En
El
B, nT
IBI
Bm
Bn
Bm, nT
Bl
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
13:00
(5.5,-2.5,-1.4)
13:10
13:20
13:30
13:40
13:50
14:00
(6.9,-1.9,-2.1)