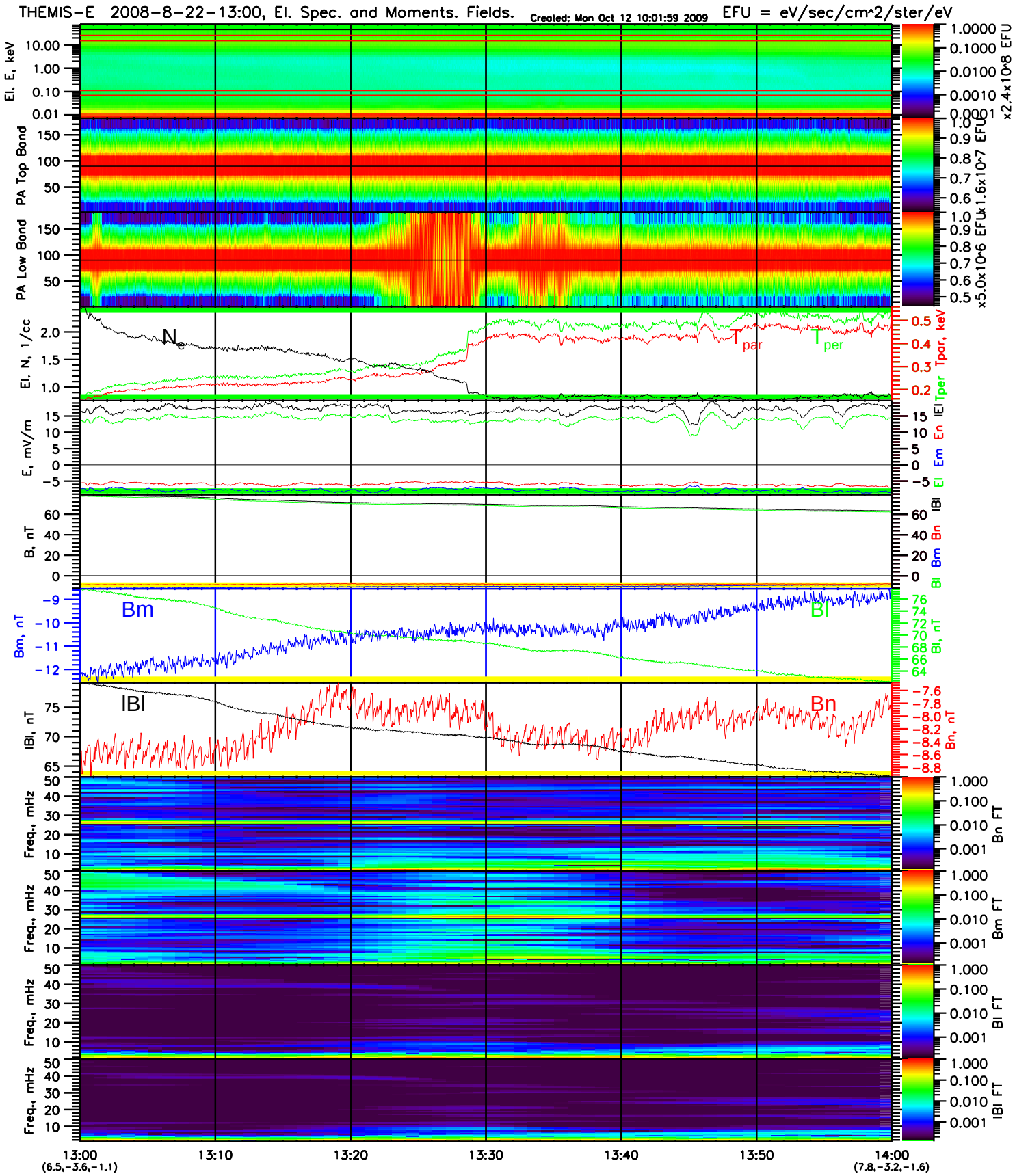
THEMIS-E 2008-8-22-13:00, El. Spec. and Moments. Fields.
Created: Mon Oct 12 10:01:59 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.4x10^8 EFU
x5.0x10^6 EFU
x1.6x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
13:00
(6.5,-3.6,-1.1)
13:10
13:20
13:30
13:40
13:50
14:00
(7.8,-3.2,-1.6)