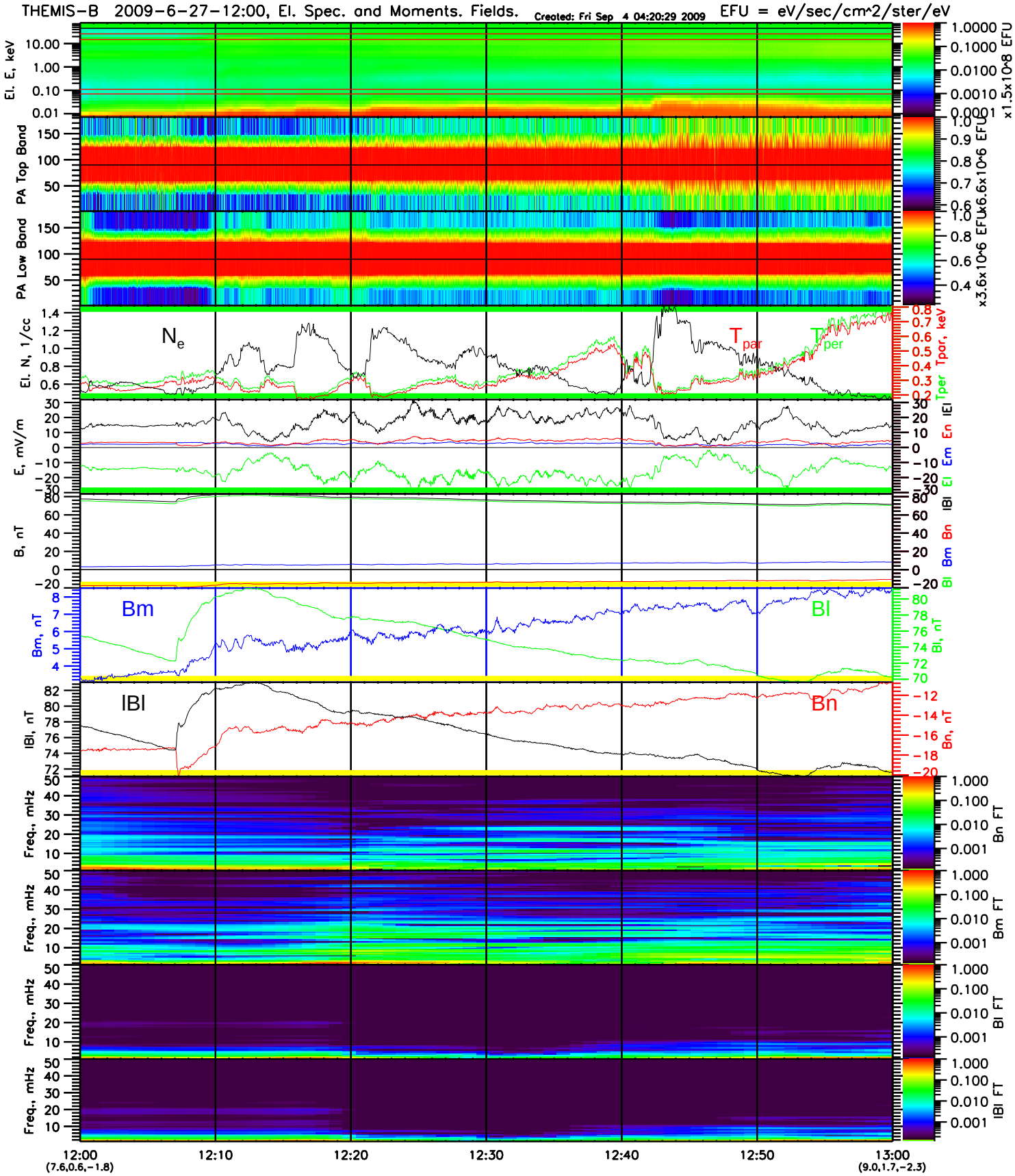
THEMIS-B 2009-6-27-12:00, El. Spec. and Moments. Fields.
Created: Fri Sep 4 04:20:29 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.5x10^8 EFU
x6.6x10^6 EFU
x3.6x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
12:00
(7.6,0.6,-1.8)
12:10
12:20
12:30
12:40
12:50
13:00
(9.0,1.7,-2.3)