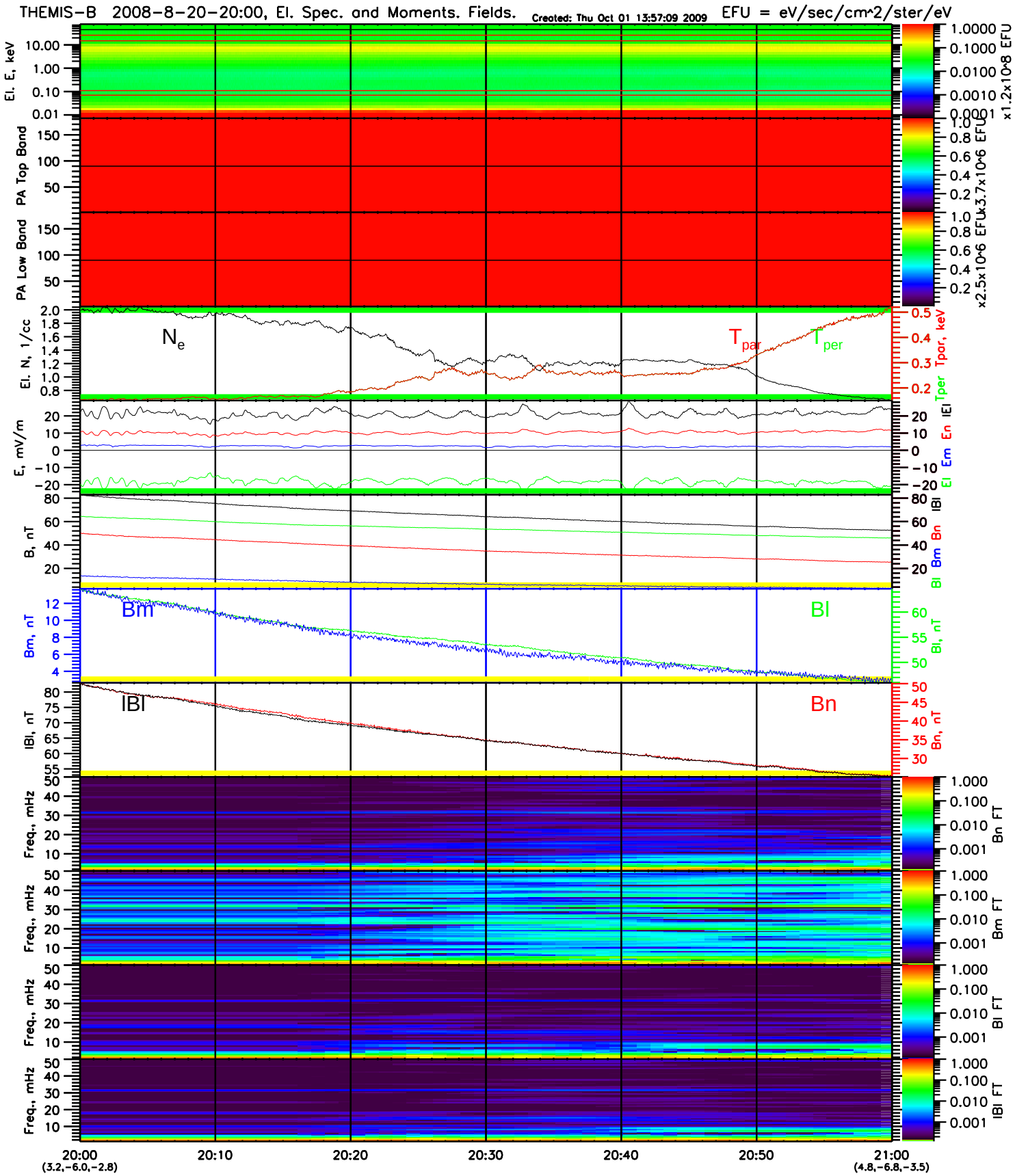
THEMIS-B 2008-8-20-20:00, El. Spec. and Moments. Fields.
Created: Thu Oct 01 13:57:09 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x2.5x10^6 EFU
x3.7x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
20:00
(3.2,-6.0,-2.8)
20:10
20:20
20:30
20:40
20:50
21:00
(4.8,-6.8,-3.5)