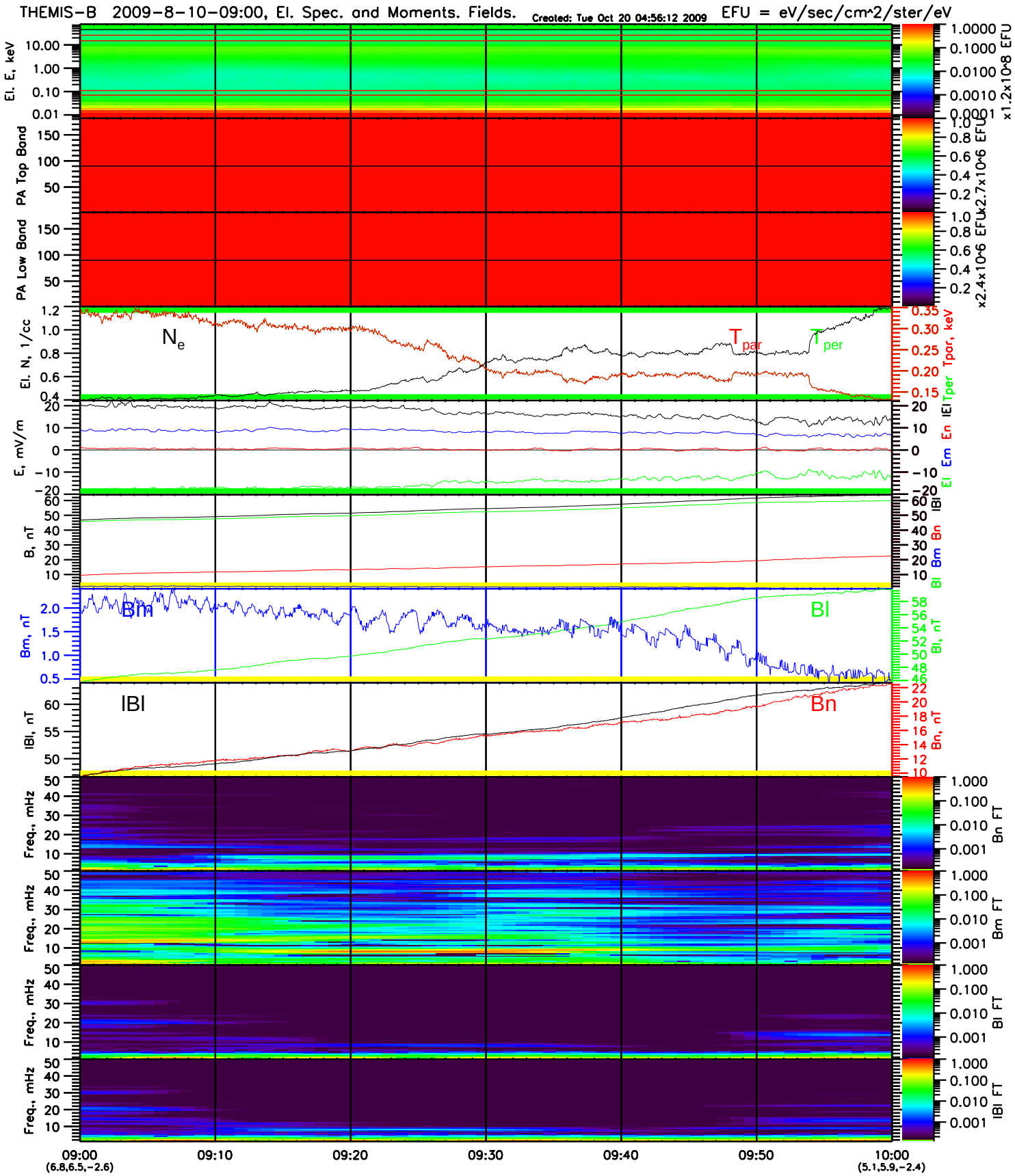
THEMIS-B 2009-8-10-09:00, El. Spec. and Moments. Fields.
Created: Tue Oct 20 04:56:12 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x2.4x10^6 EFU
x2.7x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
09:00
(6.8,6.5,-2.6)
09:10
09:20
09:30
09:40
09:50
10:00
(5.1,5.9,-2.4)