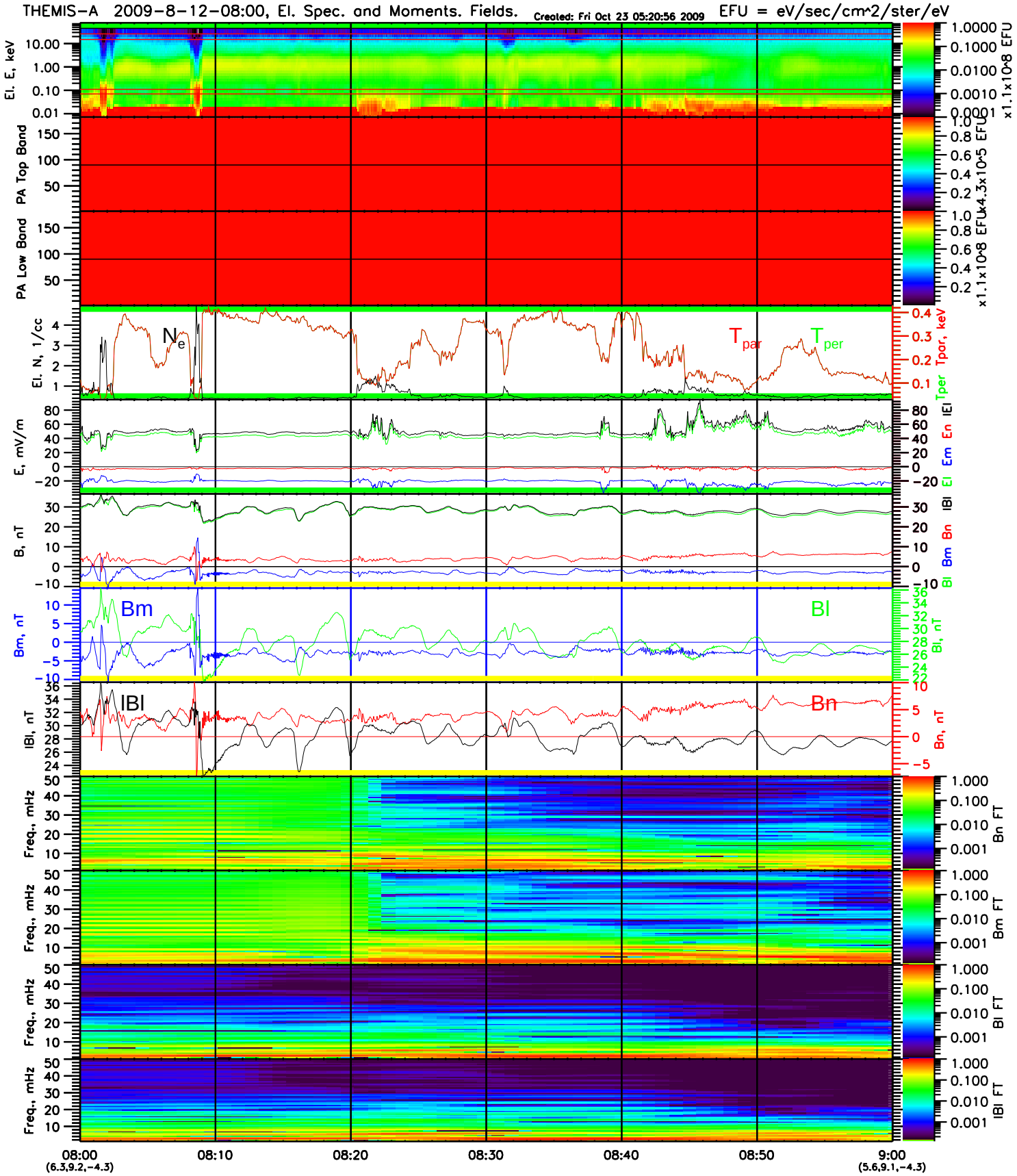
THEMIS-A 2009-8-12-08:00, El. Spec. and Moments. Fields.
Created: Fri Oct 23 05:20:56 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x1.1x10^8 EFUx4.3x10^5 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEl
El
Em
En
B, nT
IBl
Bl
Bm
Bn
Bm, nT
Bl, nT
IBl, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
08:00
(6.3,9.2,-4.3)
08:10
08:20
08:30
08:40
08:50
9:00
(5.6,9.1,-4.3)