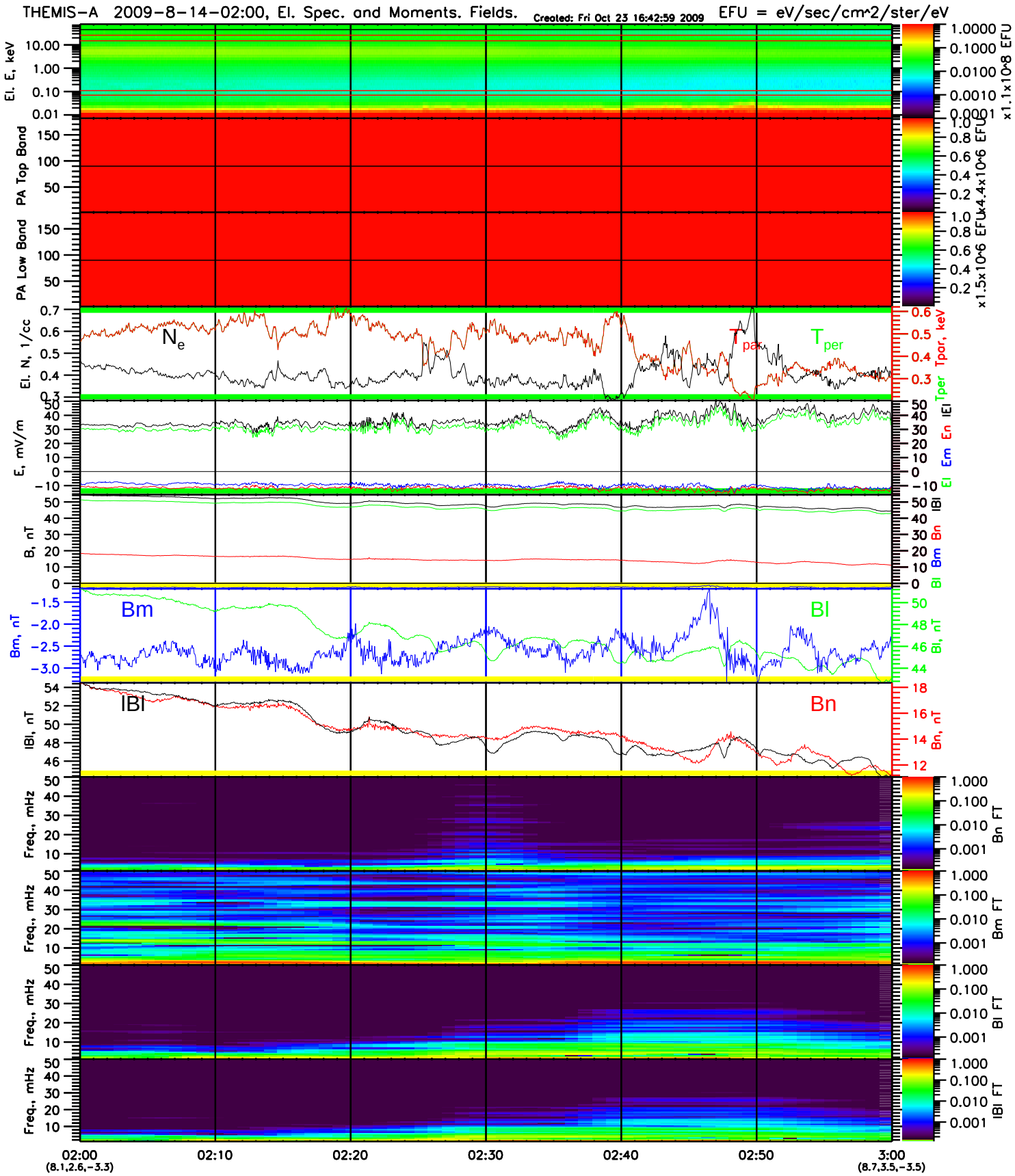
THEMIS-A 2009-8-14-02:00, El. Spec. and Moments. Fields.
Created: Fri Oct 23 16:42:59 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x1.5x10^6 EFU
x4.4x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
IBI
B, nT
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
02:00
(8.1,2.6,-3.3)
02:10
02:20
02:30
02:40
02:50
3:00
(8.7,3.5,-3.5)