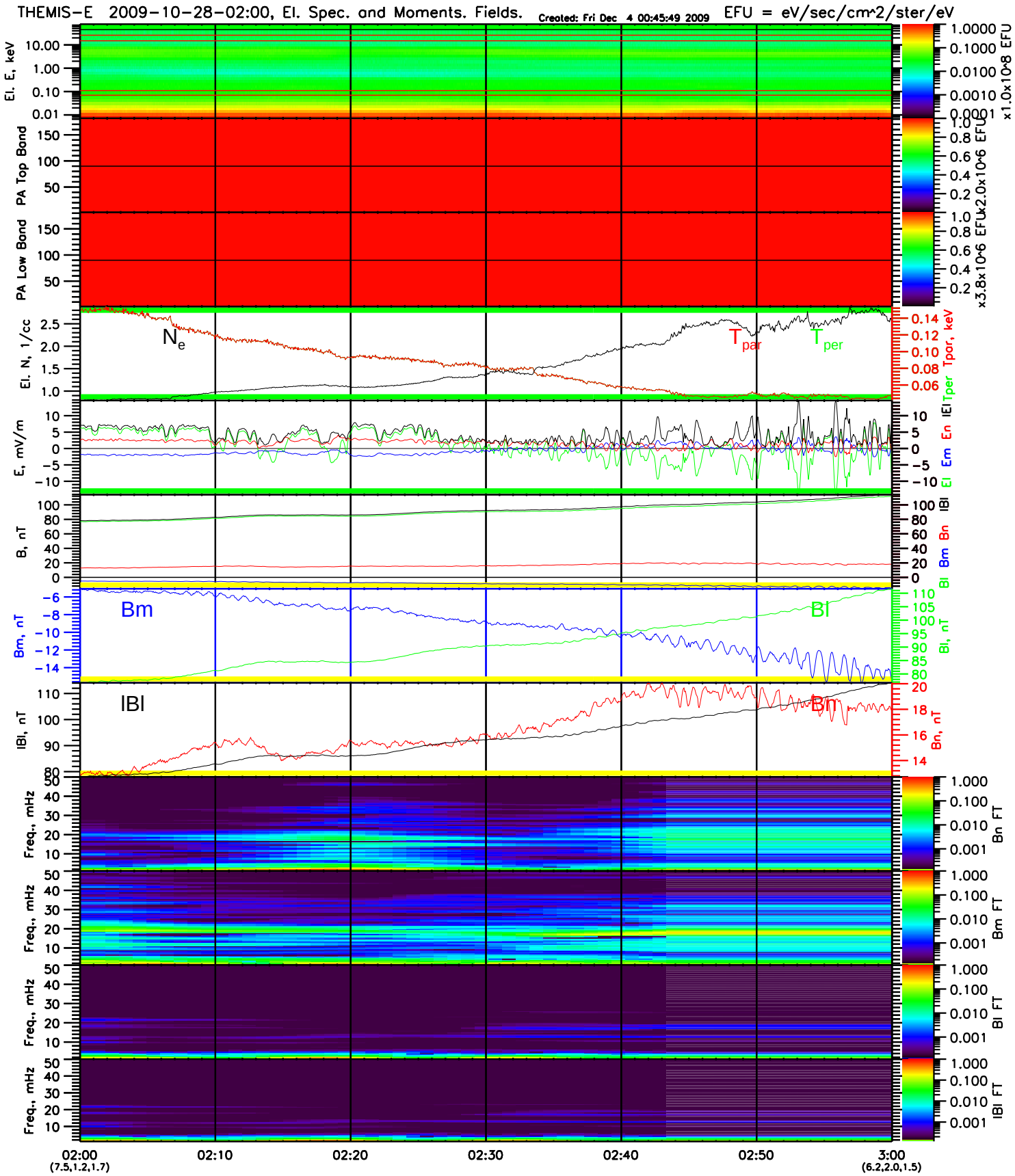
THEMIS-E 2009-10-28-02:00, El. Spec. and Moments. Fields.
Created: Fri Dec 4 00:45:49 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.0x10^8 EFU
x2.0x10^6 EFU
x3.8x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
El
En
Em
B, nT
IBl
Bn
Bm
Bm, nT
Bl
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
02:00
(7.5,1.2,1.7)
02:10
02:20
02:30
02:40
02:50
3:00
(6.2,2.0,1.5)