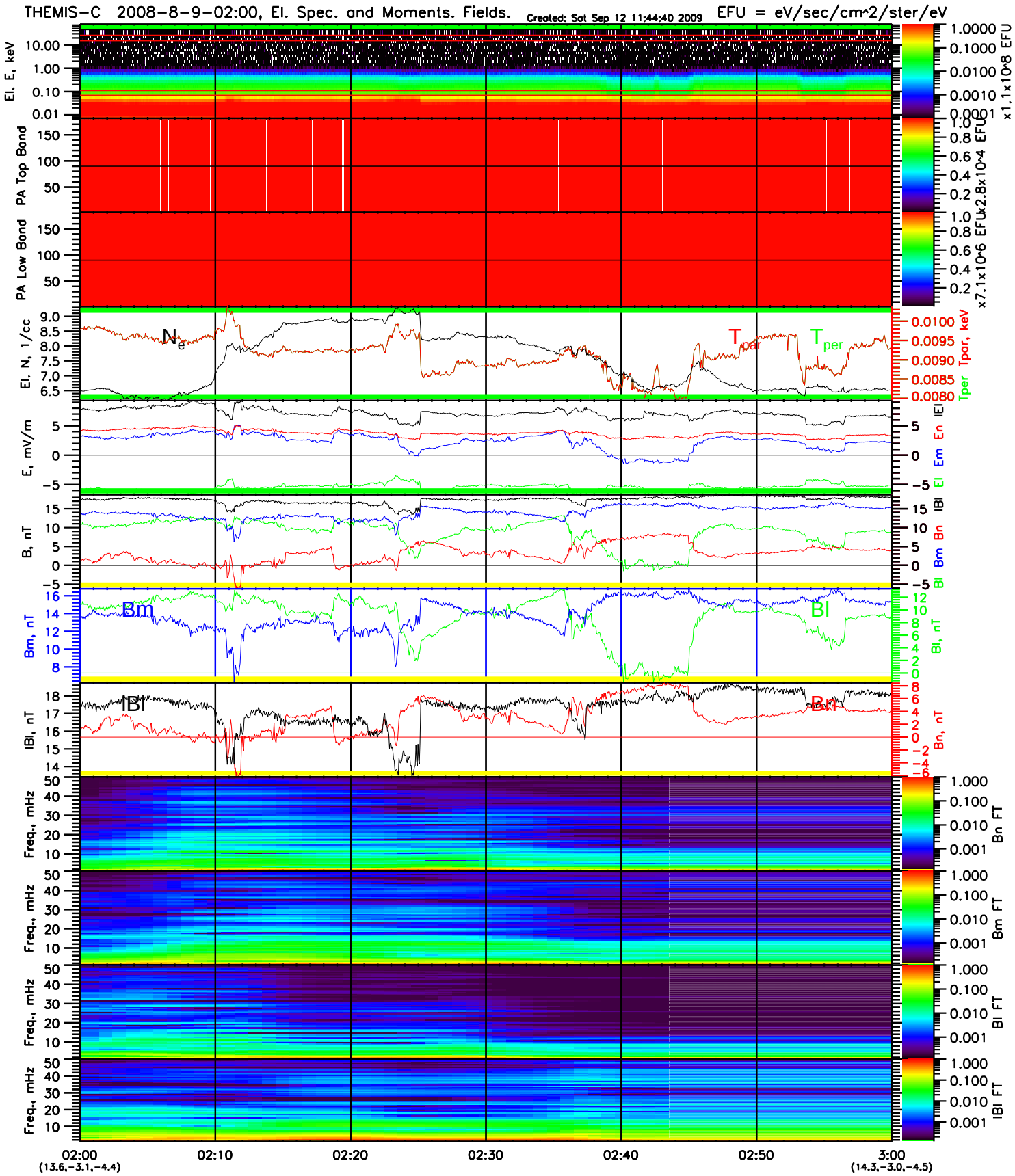
THEMIS-C 2008-8-9-02:00, El. Spec. and Moments. Fields.
Created: Sat Sep 12 11:44:40 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x7.1x10^6 EFUx2.8x10^4 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
02:00
(13.6,-3.1,-4.4)
02:10
02:20
02:30
02:40
02:50
3:00
(14.3,-3.0,-4.5)