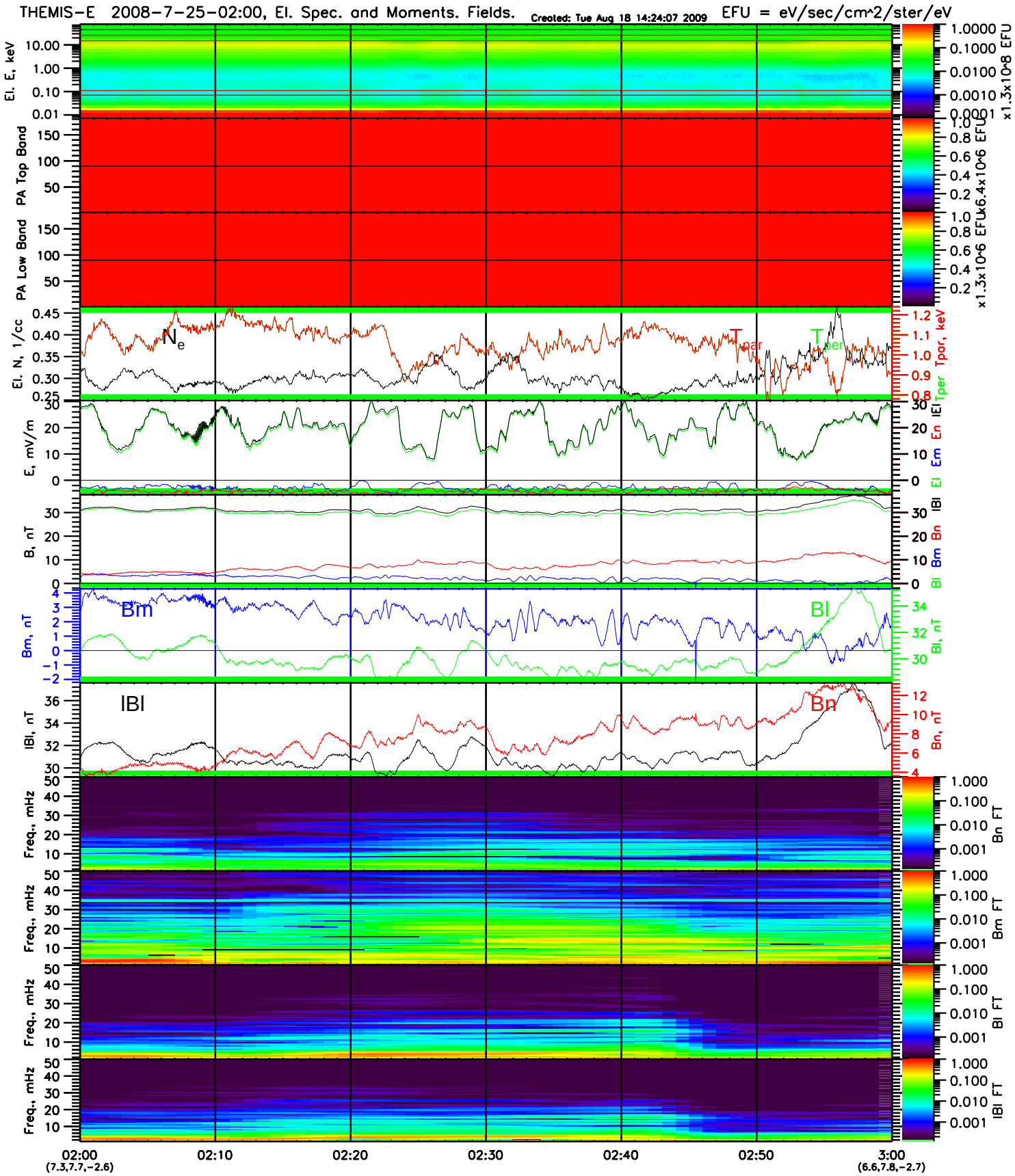
THEMIS-E 2008-7-25-02:00, El. Spec. and Moments. Fields.
Created: Tue Aug 18 14:24:07 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x1.3x10^6 EFUx6.4x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar Tper, keV
E, mV/m
|E| En Em El
B, nT
|B| Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
02:00
(7.3,7.7,-2.6)
02:10
02:20
02:30
02:40
02:50
3:00
(6.6,7.8,-2.7)