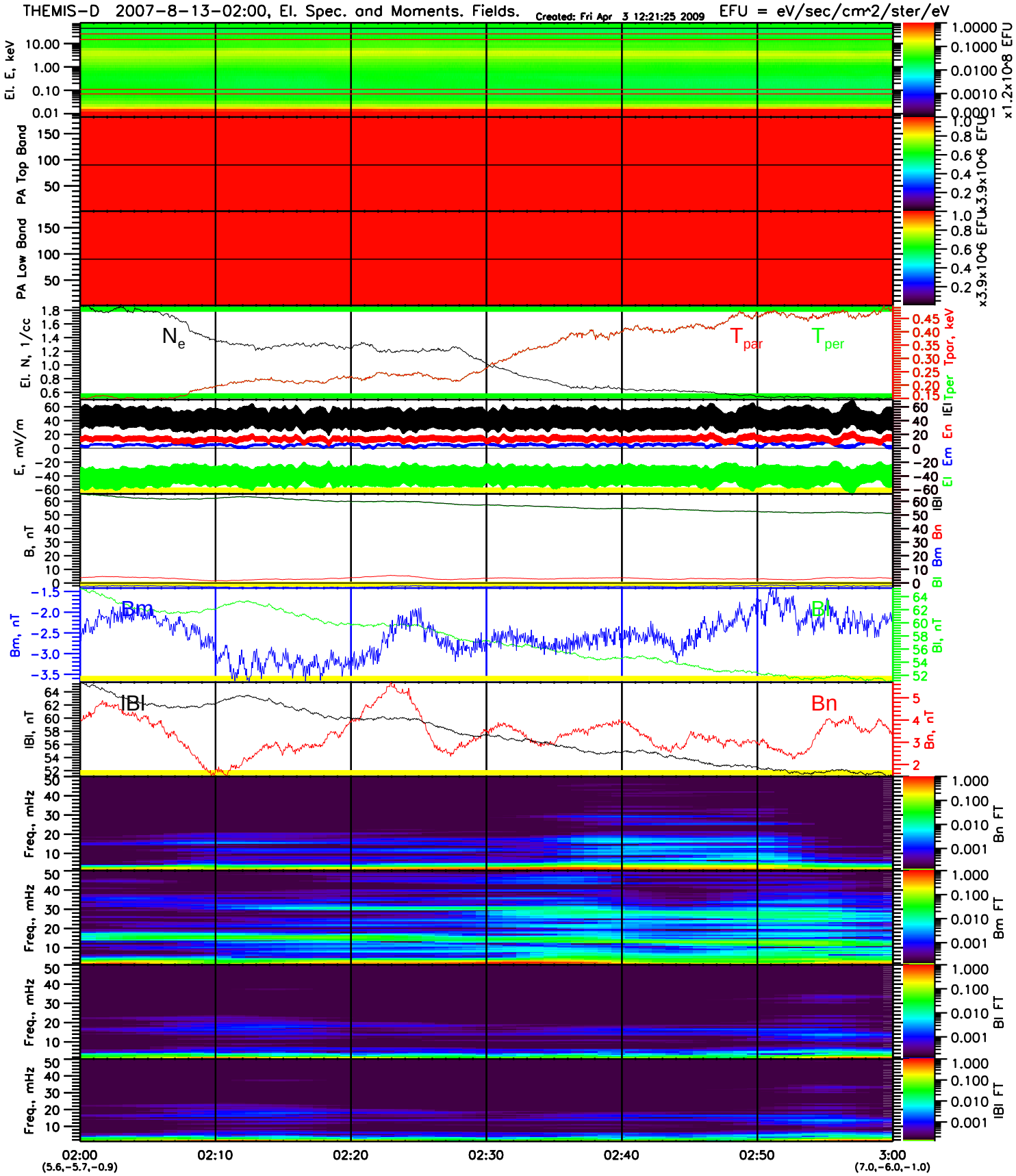
THEMIS-D 2007-8-13-02:00, El. Spec. and Moments. Fields.
Created: Fri Apr 3 12:21:25 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x3.9x10^6 EFU
El. N, 1/cc
N_e
T_{par}
T_{per}
Tpar, keV
Tper
E, mV/m
IEl
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
02:00
(5.6,-5.7,-0.9)
02:10
02:20
02:30
02:40
02:50
3:00
(7.0,-6.0,-1.0)