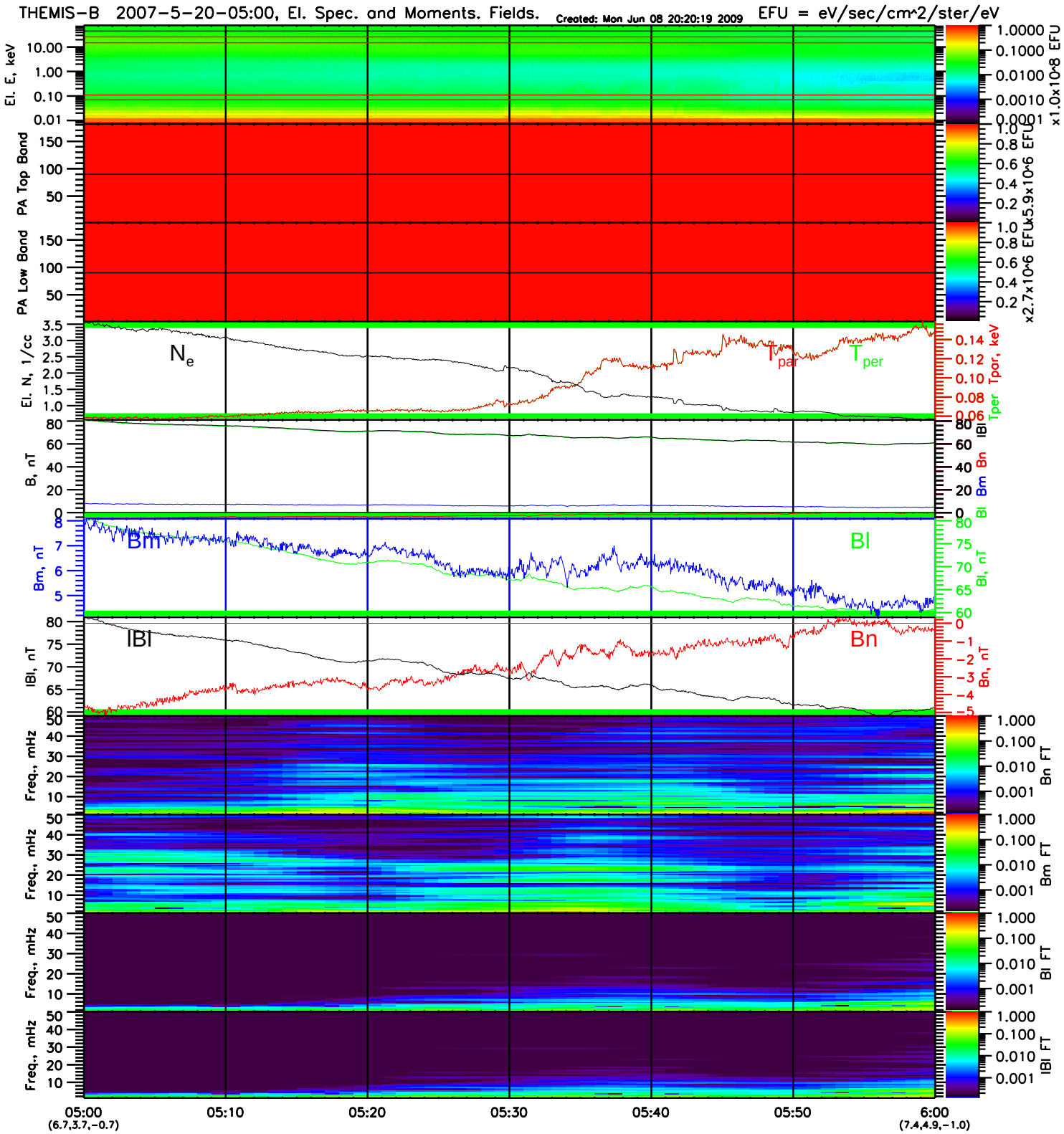
THEMIS-B 2007-5-20-05:00, El. Spec. and Moments. Fields.
Created: Mon Jun 08 20:20:19 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.0x10^8 EFU
x2.7x10^6 EFU
x5.9x10^6 EFU
El. N, 1/cc
N_e
T_{par}
T_{per}
Tper Tpar, keV
B, nT
|B| Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
05:00
(6.7,3.7,-0.7)
05:10
05:20
05:30
05:40
05:50
6:00
(7.4,4.9,-1.0)