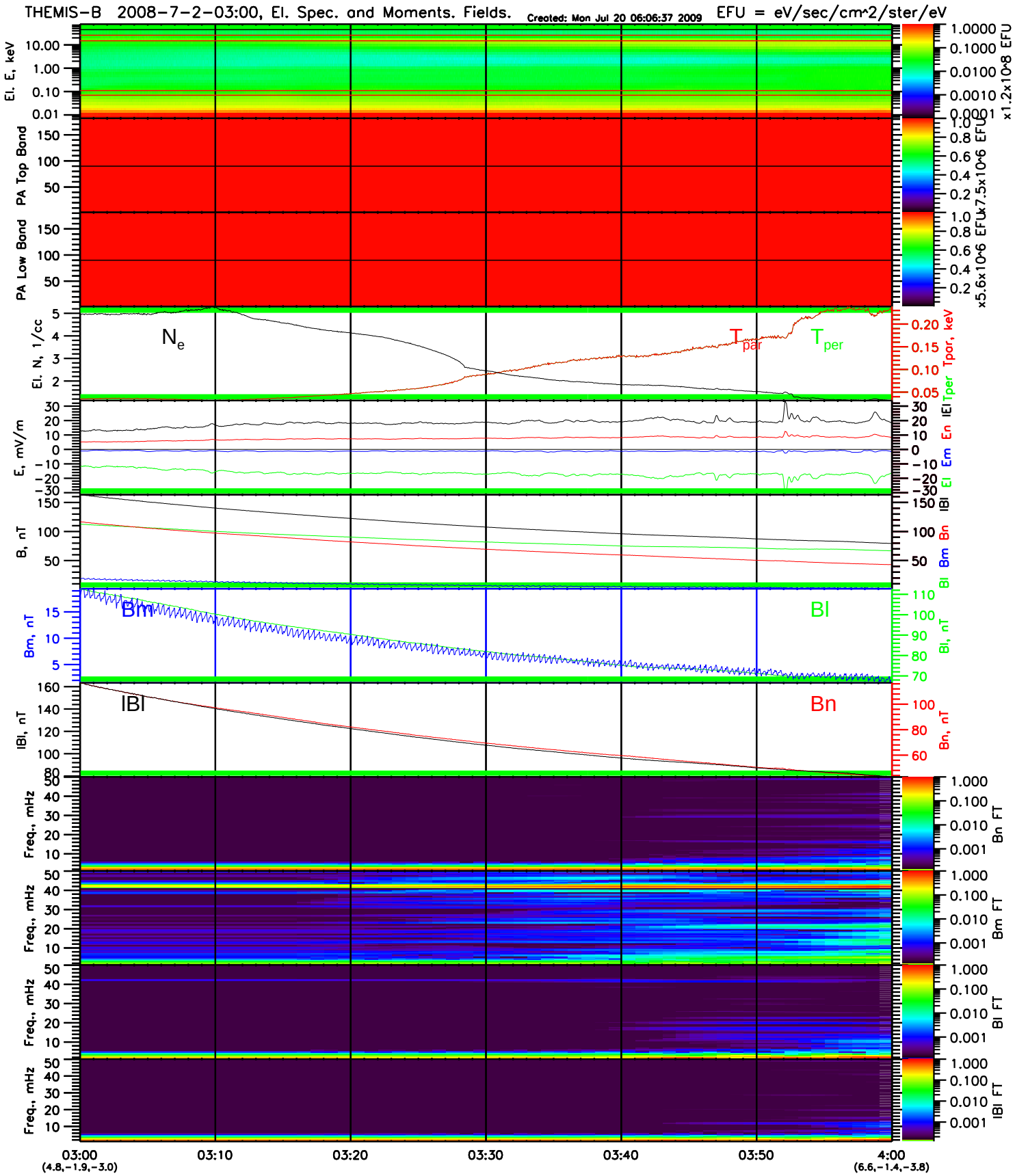
THEMIS-B 2008-7-2-03:00, El. Spec. and Moments. Fields.
Created: Mon Jul 20 06:06:37 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x7.5x10^6 EFU
x5.6x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
03:00
(4.8,-1.9,-3.0)
03:10
03:20
03:30
03:40
03:50
4:00
(6.6,-1.4,-3.8)