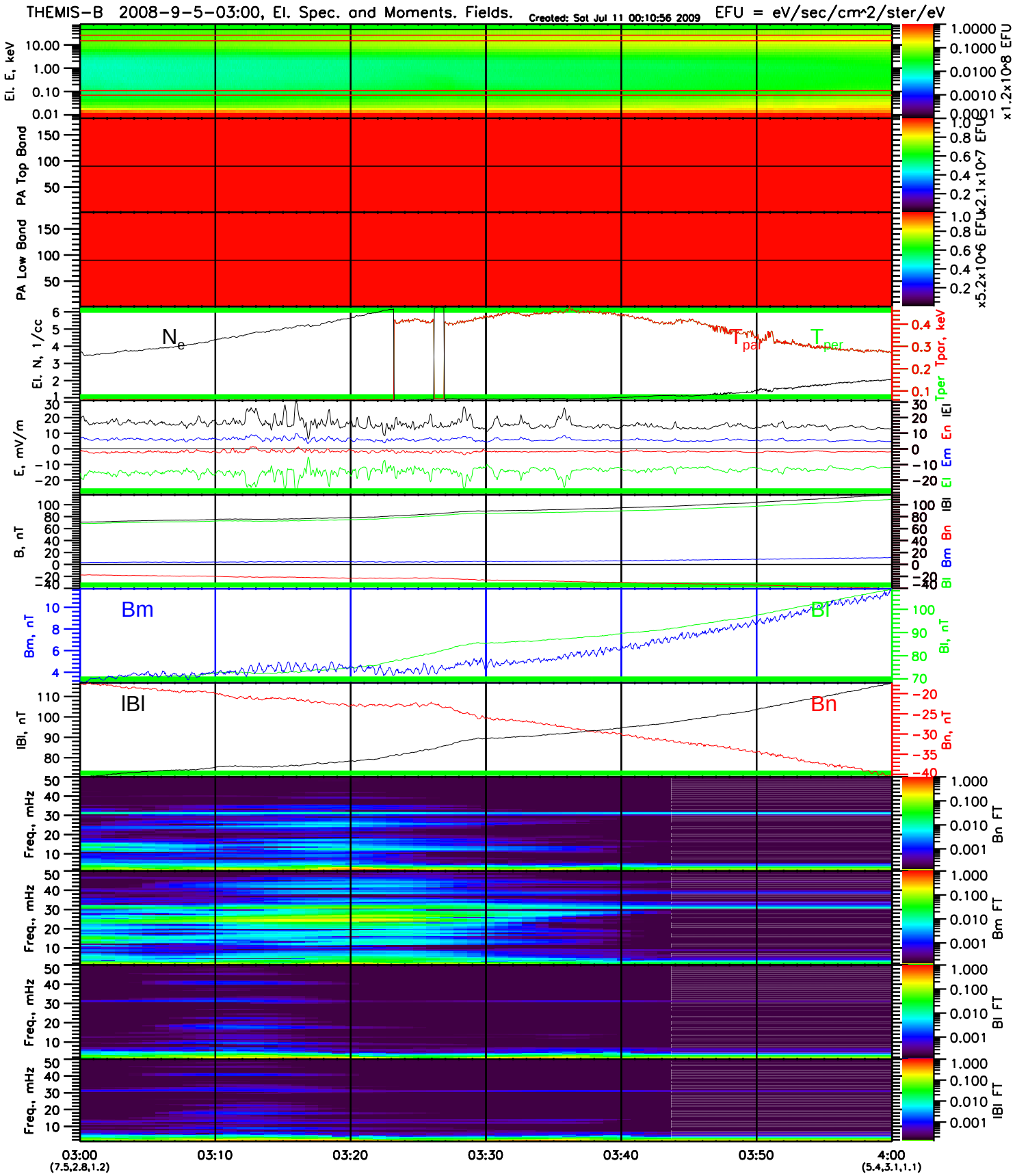
THEMIS-B 2008-9-5-03:00, El. Spec. and Moments. Fields.
Created: Sat Jul 11 00:10:56 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x5.2x10^6 EFU
x2.1x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
En IEl
Em El
B, nT
IBl Bn
Bm Bl
Bm, nT
Bl
Bl, nT
IBl, nT
IBl
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
03:00
(7.5,2.8,1.2)
03:10
03:20
03:30
03:40
03:50
4:00
(5.4,3.1,1.1)