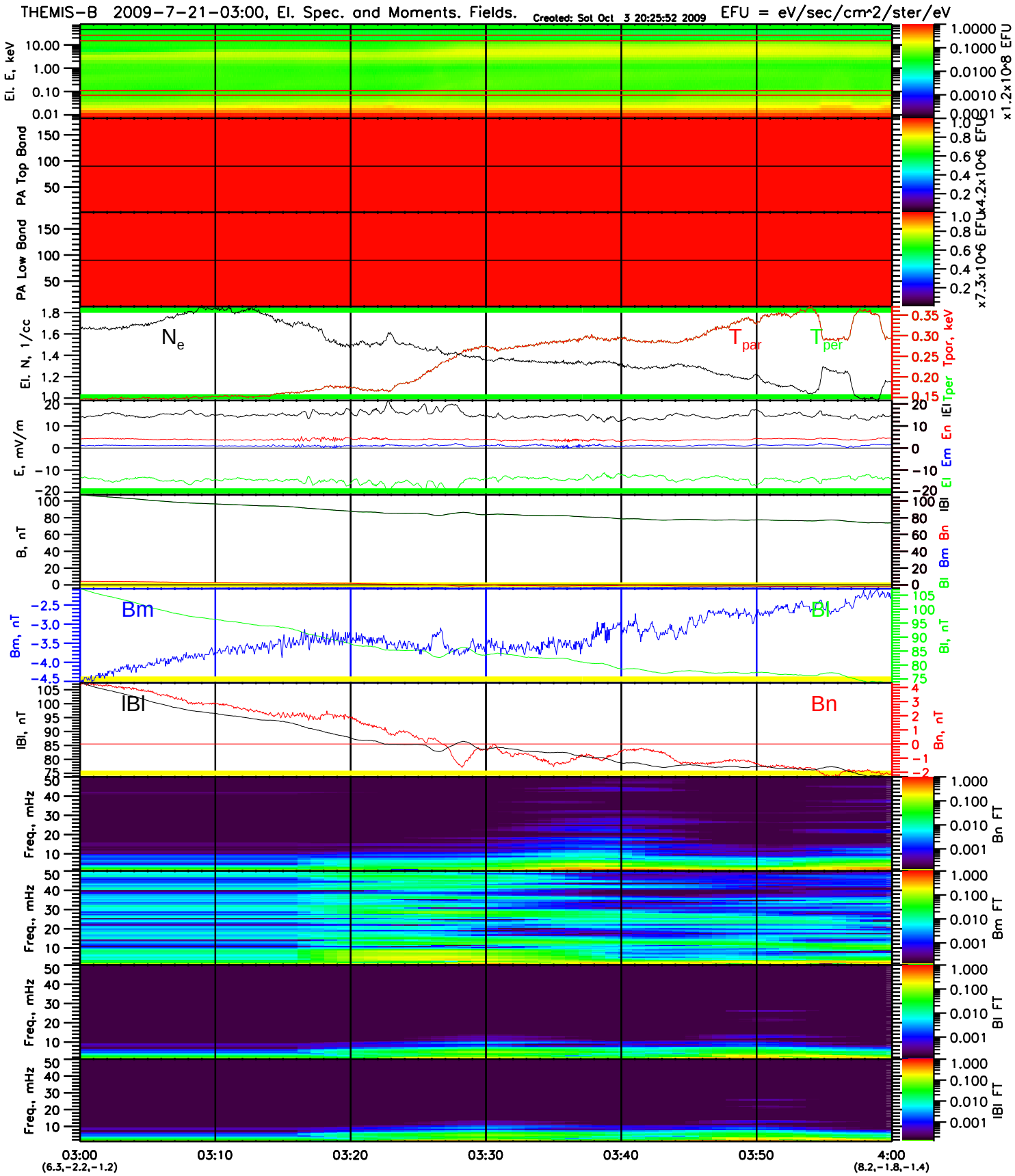
THEMIS-B 2009-7-21-03:00, El. Spec. and Moments. Fields.
Created: Sat Oct 3 20:25:52 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
E, mV/m
B, nT
Bm, nT
IBI, nT
Freq., mHz
Bn FT
Bm FT
BI FT
IBI FT
x1.2x10^8 EFU
x4.2x10^6 EFU
x7.3x10^6 EFU
Ne
Tpar
Tper
Tpar, keV
IEI
En
Em
El
IBI
Bn
Bm
Bl
Bl, nT
Bn, nT
03:00
(6.3,-2.2,-1.2)
03:10
03:20
03:30
03:40
03:50
4:00
(8.2,-1.8,-1.4)