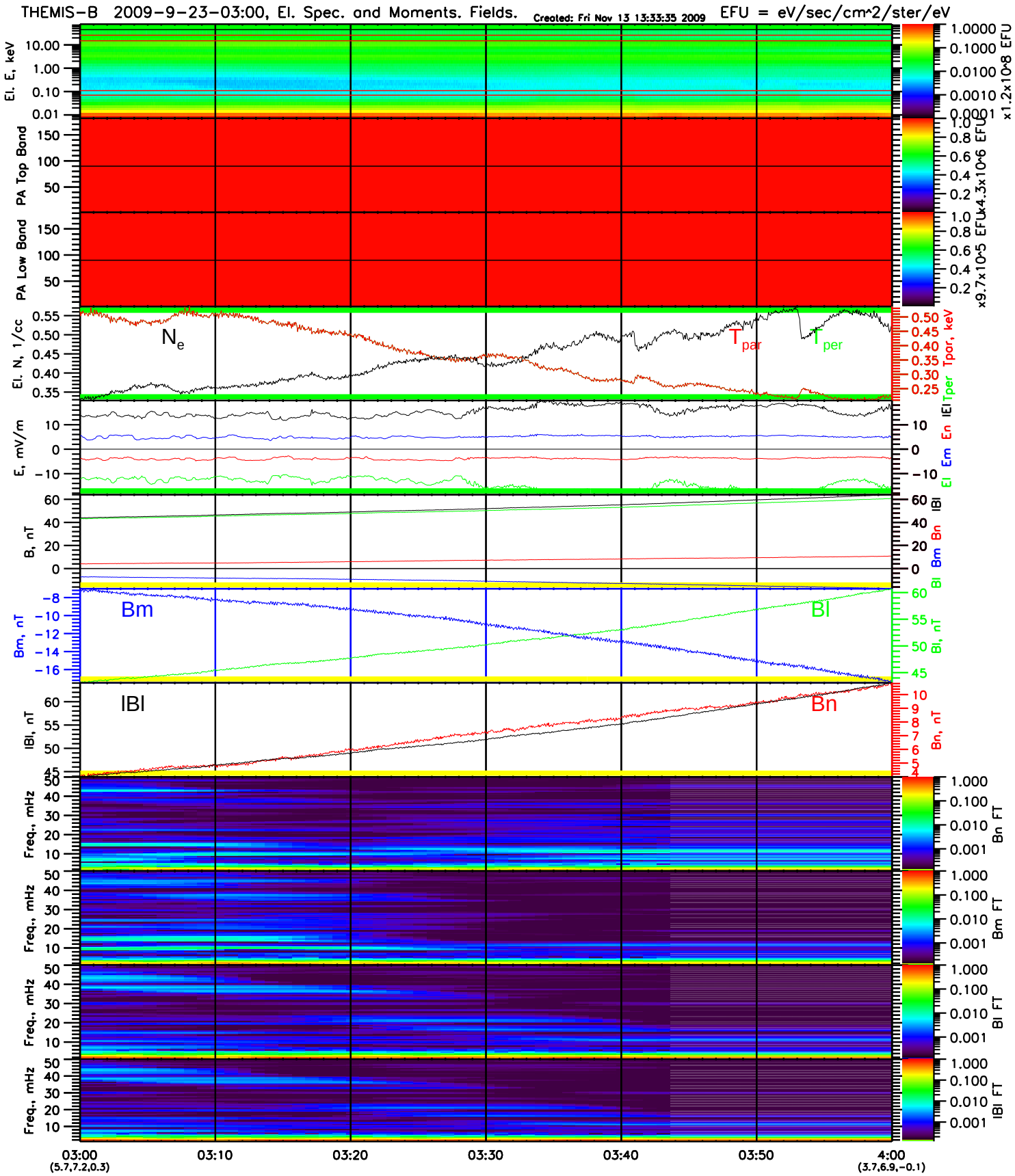
THEMIS-B 2009-9-23-03:00, El. Spec. and Moments. Fields.
Created: Fri Nov 13 13:33:35 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x9.7x10^5 EFU
x4.3x10^6 EFU
x1.2x10^8 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En
B, nT
IBI Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
03:00
(5.7,7.2,0.3)
03:10
03:20
03:30
03:40
03:50
4:00
(3.7,6.9,-0.1)