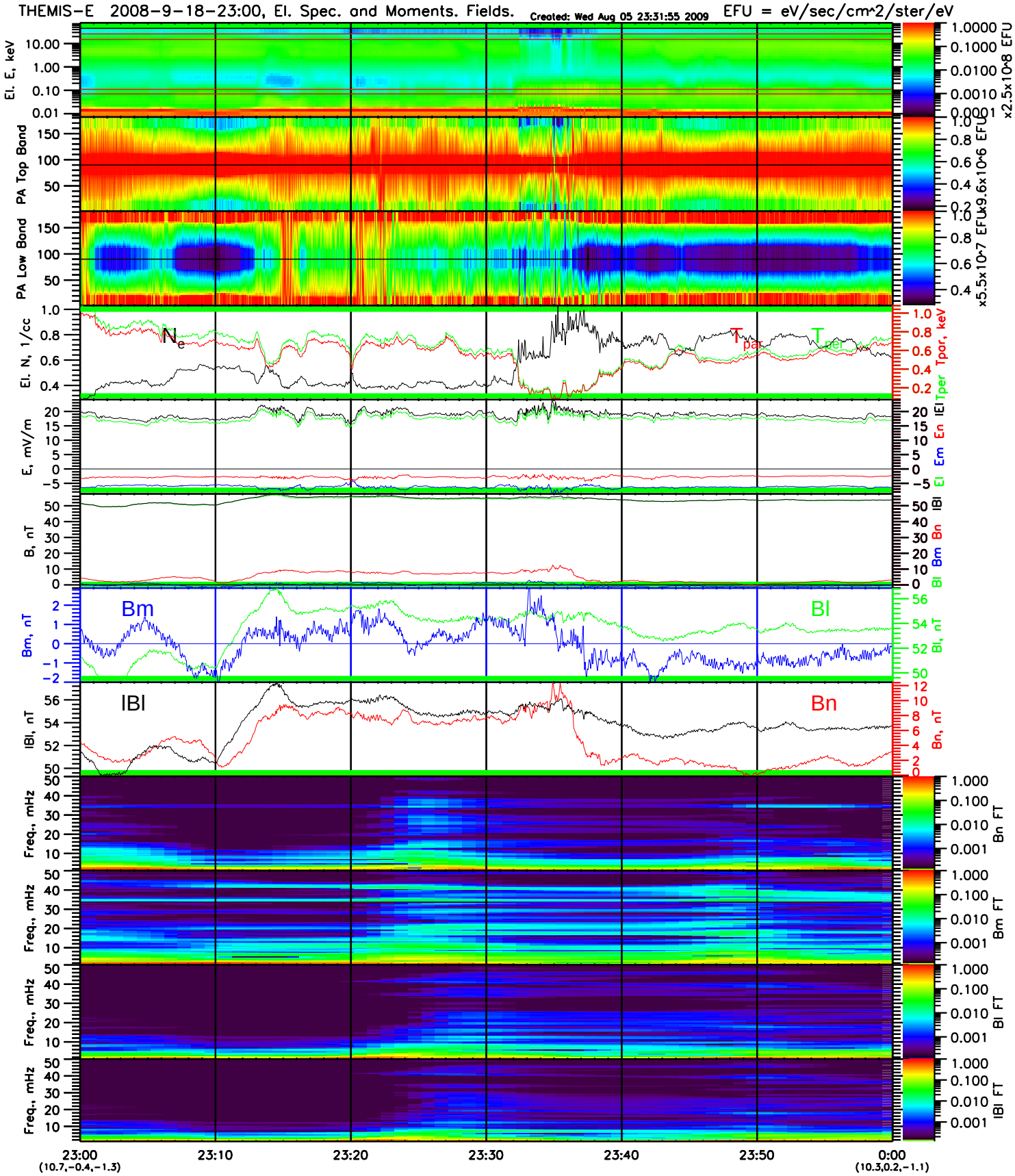
THEMIS-E 2008-9-18-23:00, El. Spec. and Moments. Fields.
Created: Wed Aug 05 23:31:55 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.5x10^8 EFU
x5.5x10^7 EFUx9.6x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En
B, nT
IBI Bm Bn
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
23:00
(10.7,-0.4,-1.3)
23:10
23:20
23:30
23:40
23:50
0:00
(10.3,0.2,-1.1)