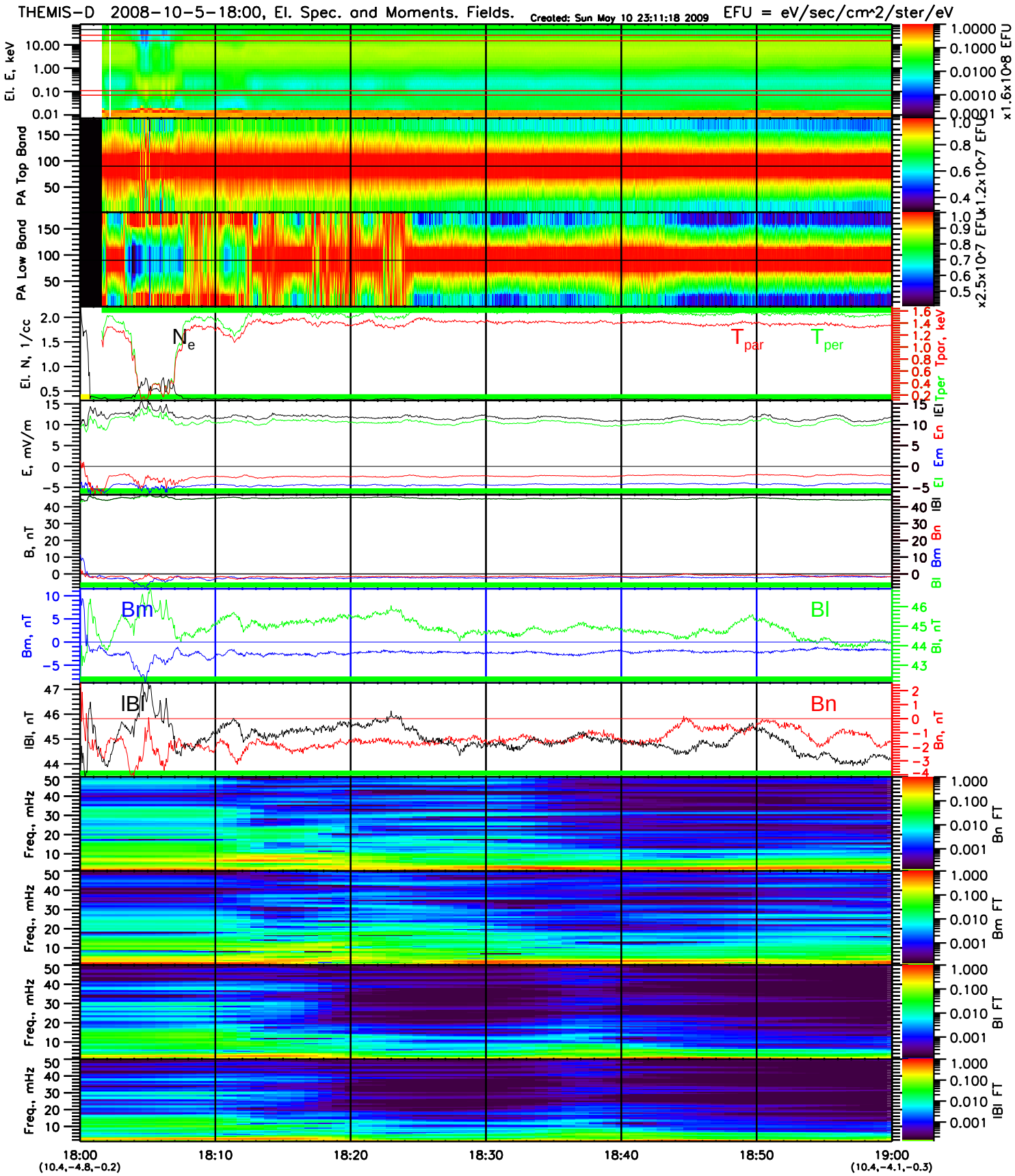
THEMIS-D 2008-10-5-18:00, El. Spec. and Moments. Fields.
Created: Sun May 10 23:11:18 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.6x10^8 EFU
x2.5x10^7 EFUx1.2x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
18:00
(10.4,-4.8,-0.2)
18:10
18:20
18:30
18:40
18:50
19:00
(10.4,-4.1,-0.3)