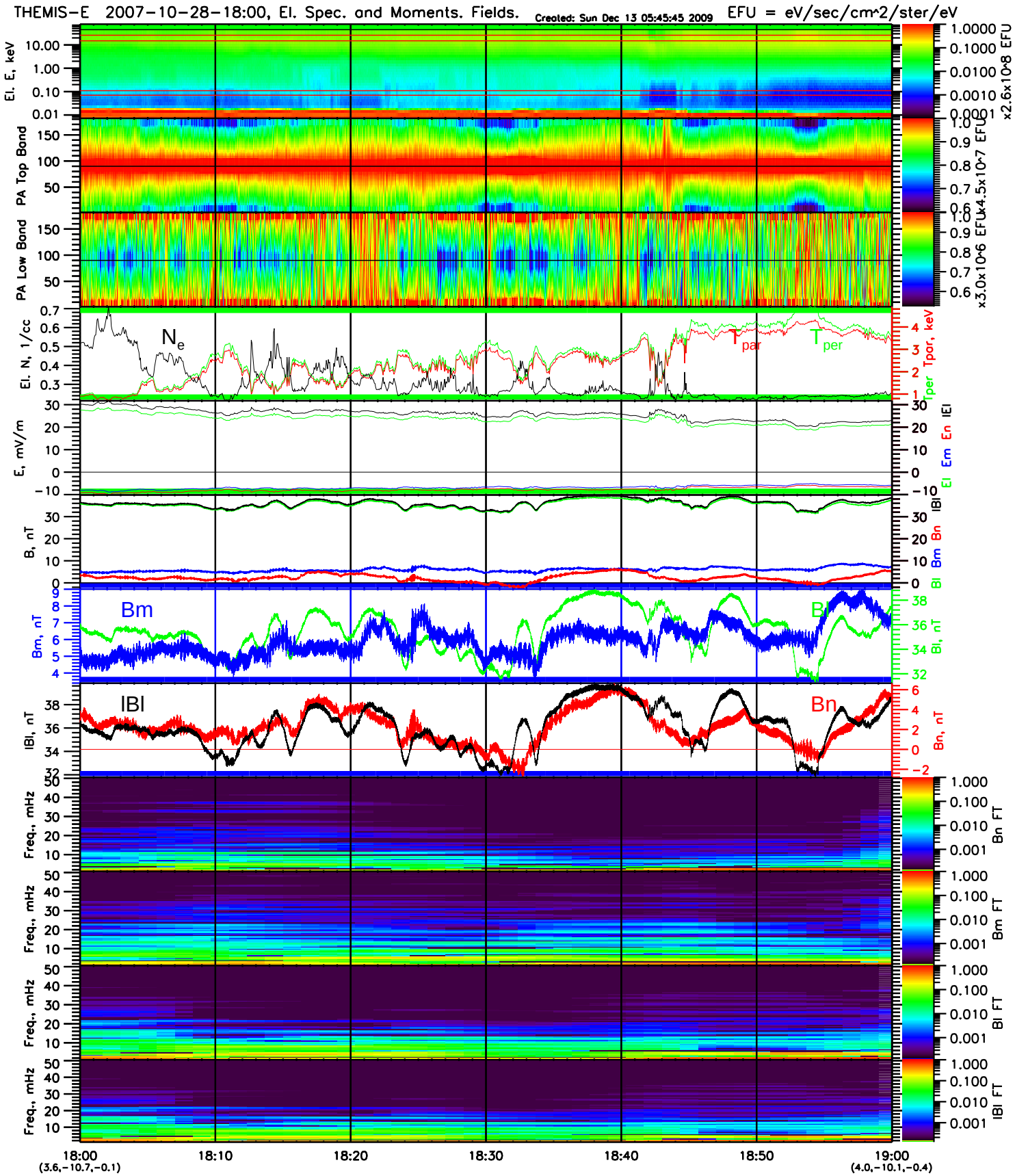
THEMIS-E 2007-10-28-18:00, El. Spec. and Moments. Fields.
Created: Sun Dec 13 05:45:45 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.6x10^8 EFU
x4.5x10^7 EFU
x3.0x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En |El|
B, nT
|B| Bm Bn Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
18:00
(3.6,-10.7,-0.1)
18:10
18:20
18:30
18:40
18:50
19:00
(4.0,-10.1,-0.4)