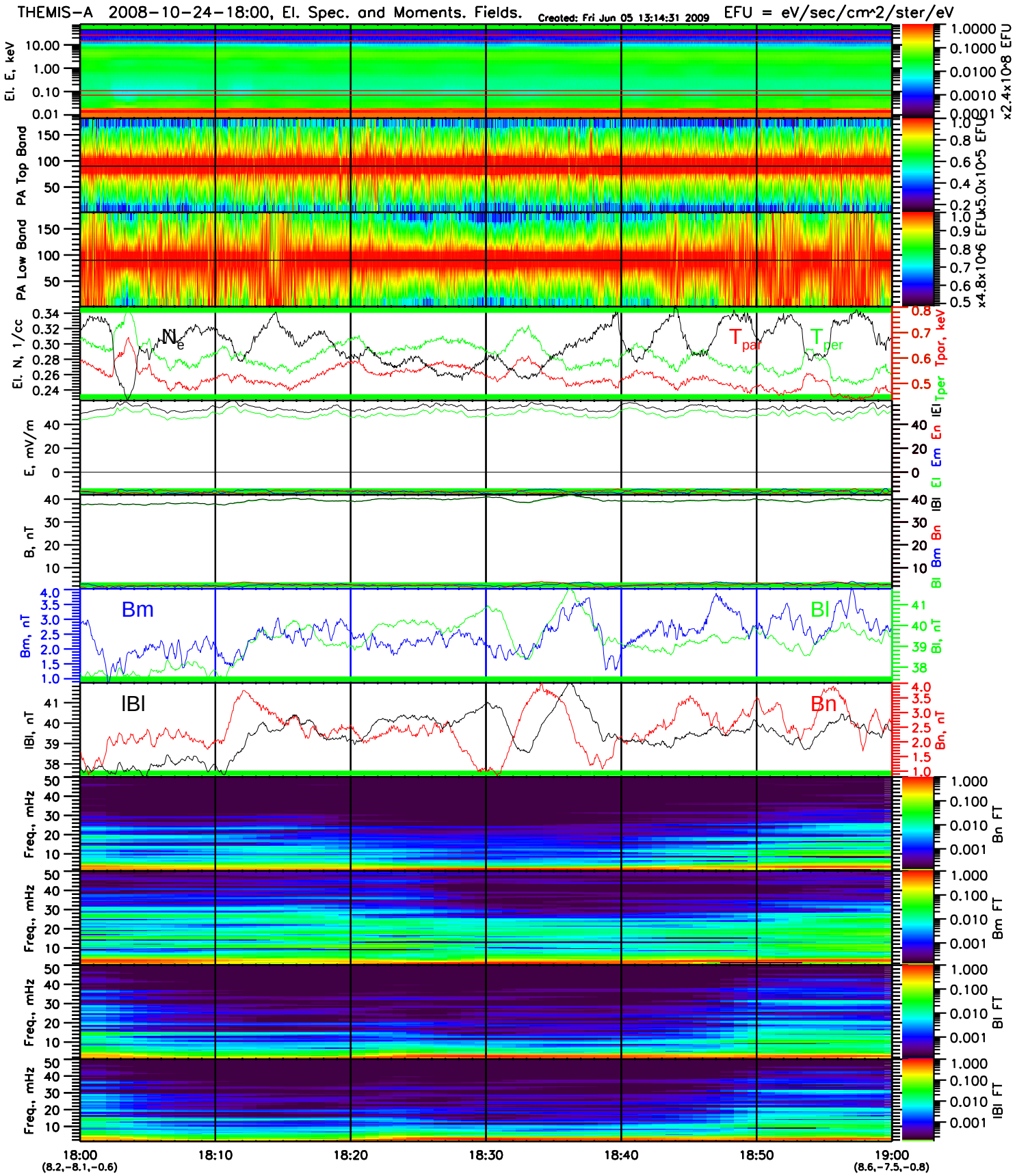
THEMIS-A 2008-10-24-18:00, El. Spec. and Moments. Fields.
Created: Fri Jun 05 13:14:31 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.4x10^8 EFU
x5.0x10^5 EFU
x4.8x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
Em
En
El
B, nT
IBI
Bm
Bn
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
18:00
(8.2,-8.1,-0.6)
18:10
18:20
18:30
18:40
18:50
19:00
(8.6,-7.5,-0.8)