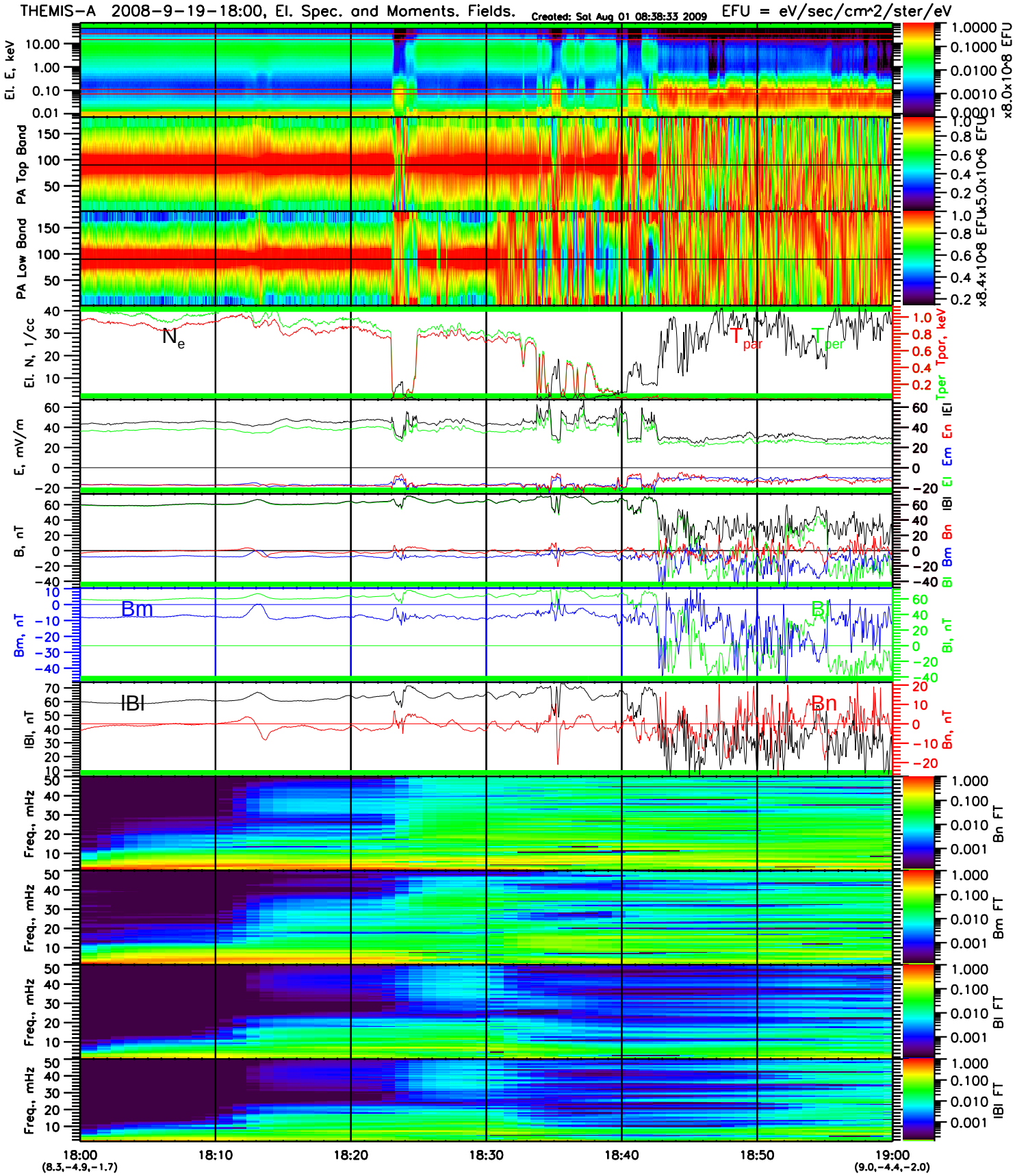
THEMIS-A 2008-9-19-18:00, El. Spec. and Moments. Fields.
Created: Sat Aug 01 08:38:33 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x8.0x10^8 EFU
x8.4x10^8 EFU
x5.0x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, Tper, keV
E, mV/m
|E|
Em
En
El
B, nT
|B|
Bm
Bn
Bl
Bm, nT
Bl, nT
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
18:00
(8.3,-4.9,-1.7)
18:10
18:20
18:30
18:40
18:50
19:00
(9.0,-4.4,-2.0)