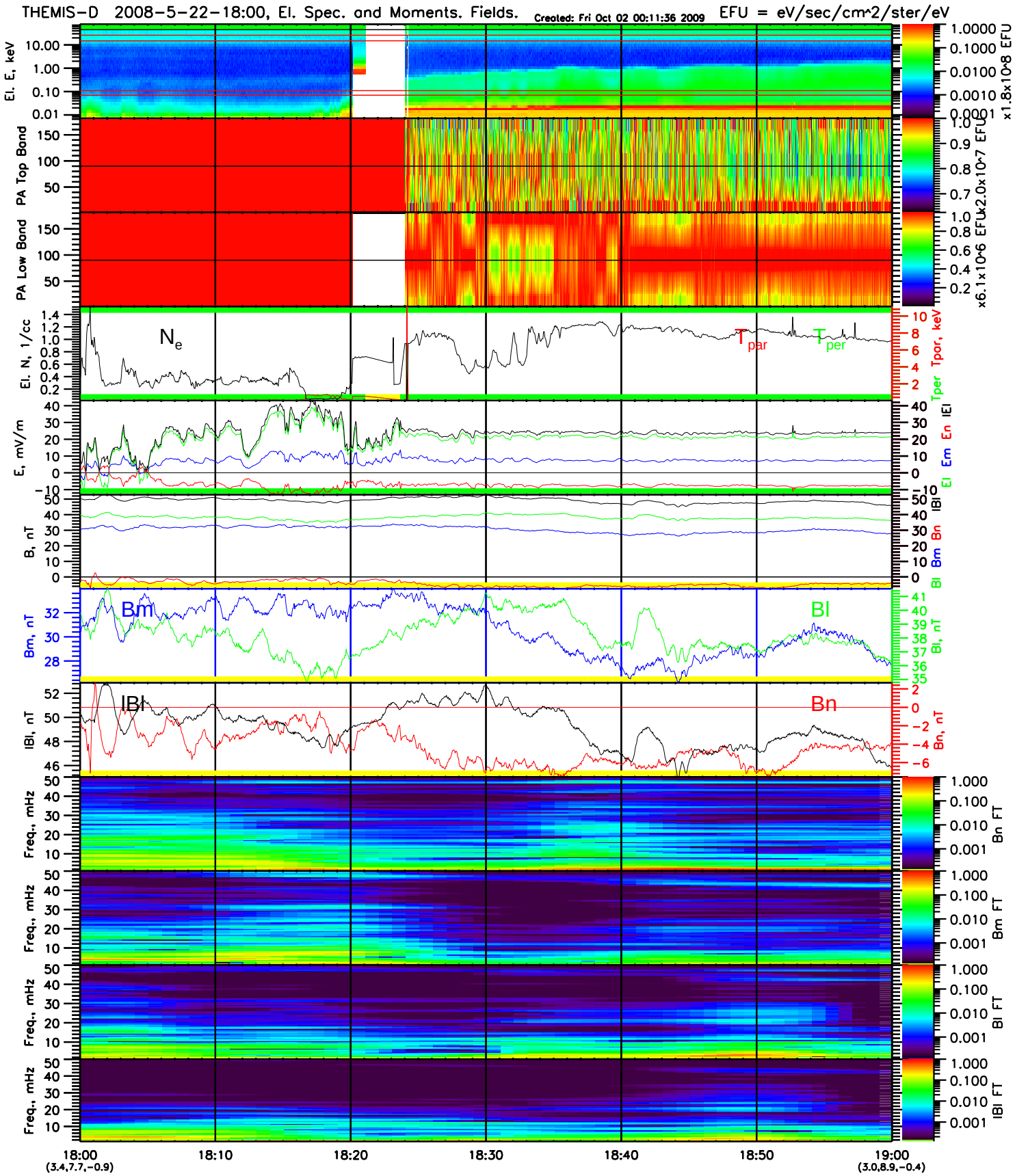
THEMIS-D 2008-5-22-18:00, El. Spec. and Moments. Fields.
Created: Fri Oct 02 00:11:36 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.8x10^8 EFU
x6.1x10^6 EFU
x2.0x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
El
Em
En
|El|
B, nT
|B|
Bm
Bn
Bm, nT
Bl
Bl, nT
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
18:00
(3.4,7.7,-0.9)
18:10
18:20
18:30
18:40
18:50
19:00
(3.0,8.9,-0.4)