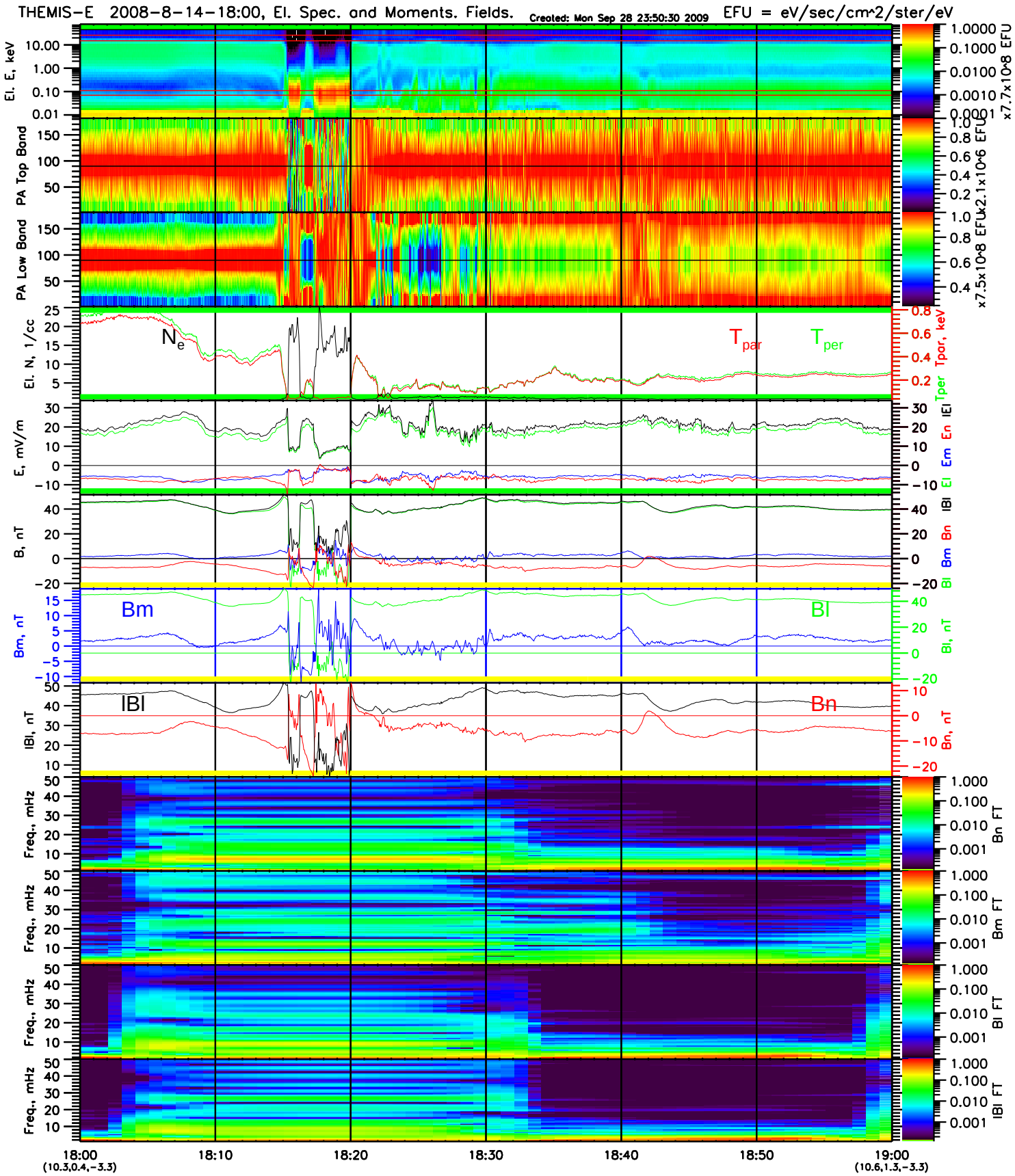
THEMIS-E 2008-8-14-18:00, El. Spec. and Moments. Fields.
Created: Mon Sep 28 23:50:30 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x7.7x10^8 EFU
x7.5x10^8 EFU
x2.1x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
|E|
Em
En
El
B, nT
|B|
Bm
Bn
Bl
Bm, nT
Bl, nT
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
18:00
(10.3,0.4,-3.3)
18:10
18:20
18:30
18:40
18:50
19:00
(10.6,1.3,-3.3)