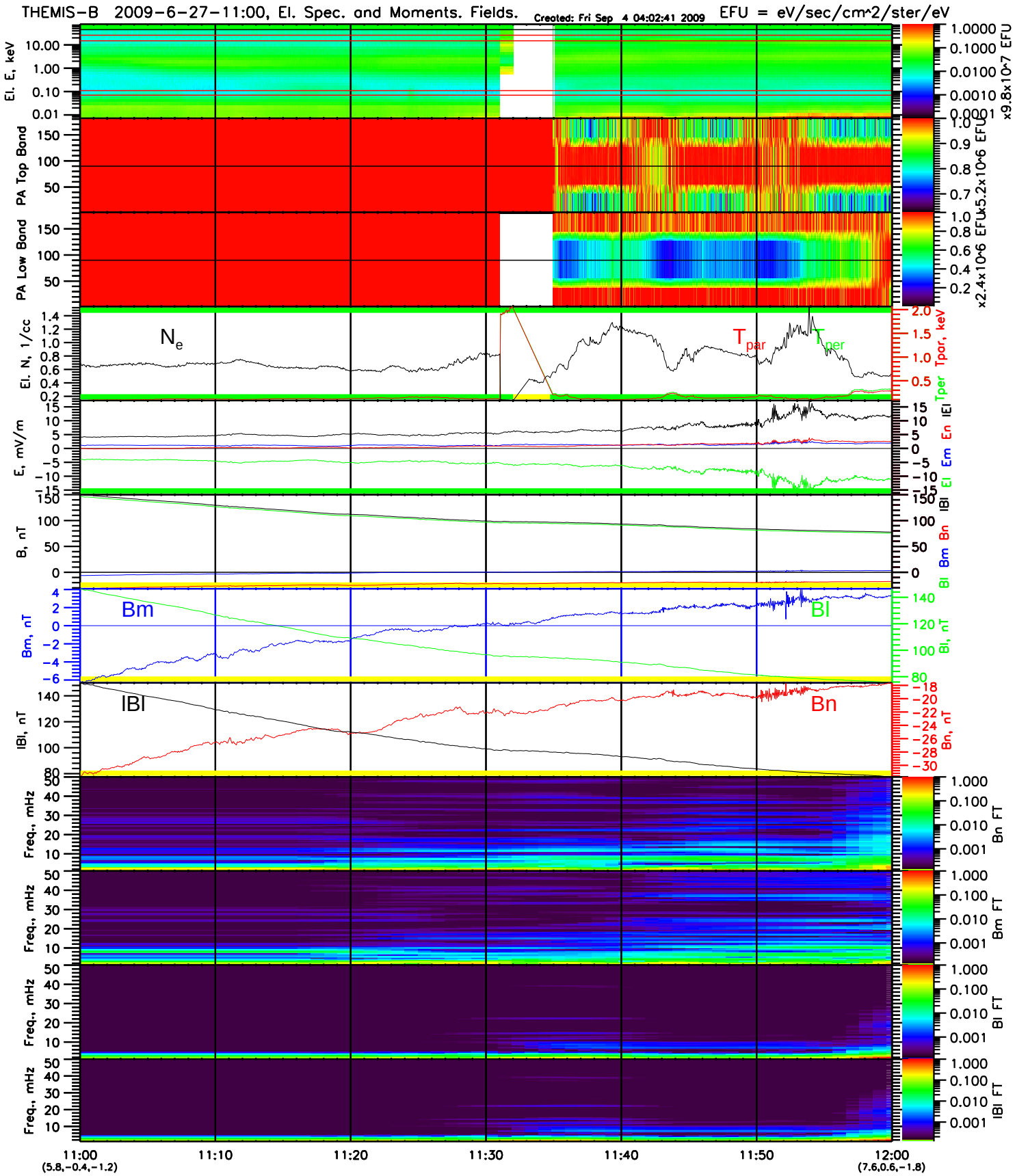
THEMIS-B 2009-6-27-11:00, El. Spec. and Moments. Fields.
Created: Fri Sep 4 04:02:41 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x9.8x10^-7 EFU
x5.2x10^6 EFU
x2.4x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
|El|
En
Em
El
B, nT
|B|
Bn
Bm
Bl
Bm, nT
Bl, nT
Bm
Bl
|Bl, nT
Bn, nT
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
|Bl FT
11:00
(5.8,-0.4,-1.2)
11:10
11:20
11:30
11:40
11:50
12:00
(7.6,0.6,-1.8)