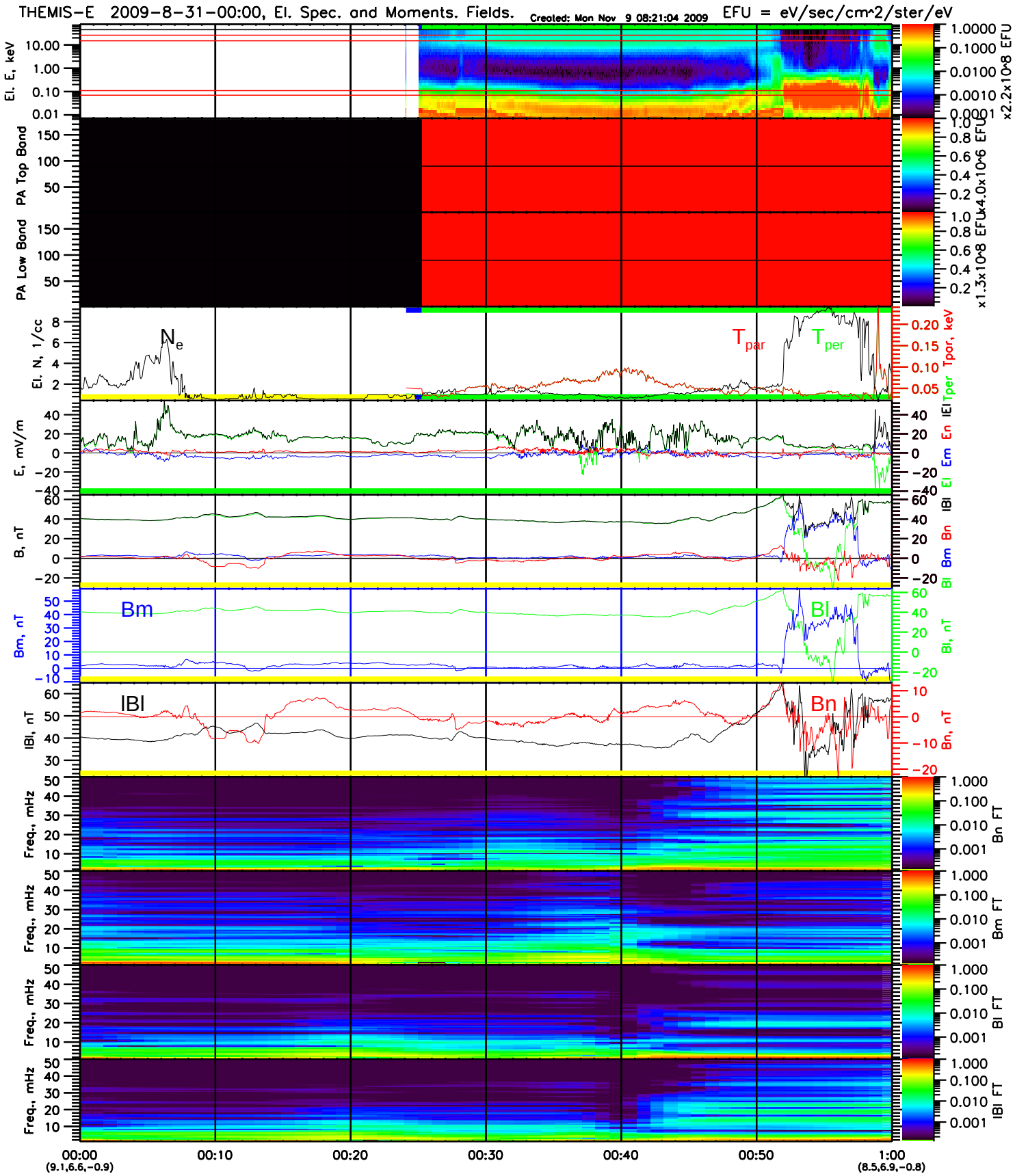
THEMIS-E 2009-8-31-00:00, El. Spec. and Moments. Fields.
Created: Mon Nov 9 08:21:04 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.2x10^8 EFU
x4.0x10^6 EFU
x1.3x10^8 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
El
En
Em
B, nT
Bl
Bn
Bm
Bm, nT
Bl, nT
|B|
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
00:00
(9.1,6.6,-0.9)
00:10
00:20
00:30
00:40
00:50
1:00
(8.5,6.9,-0.8)