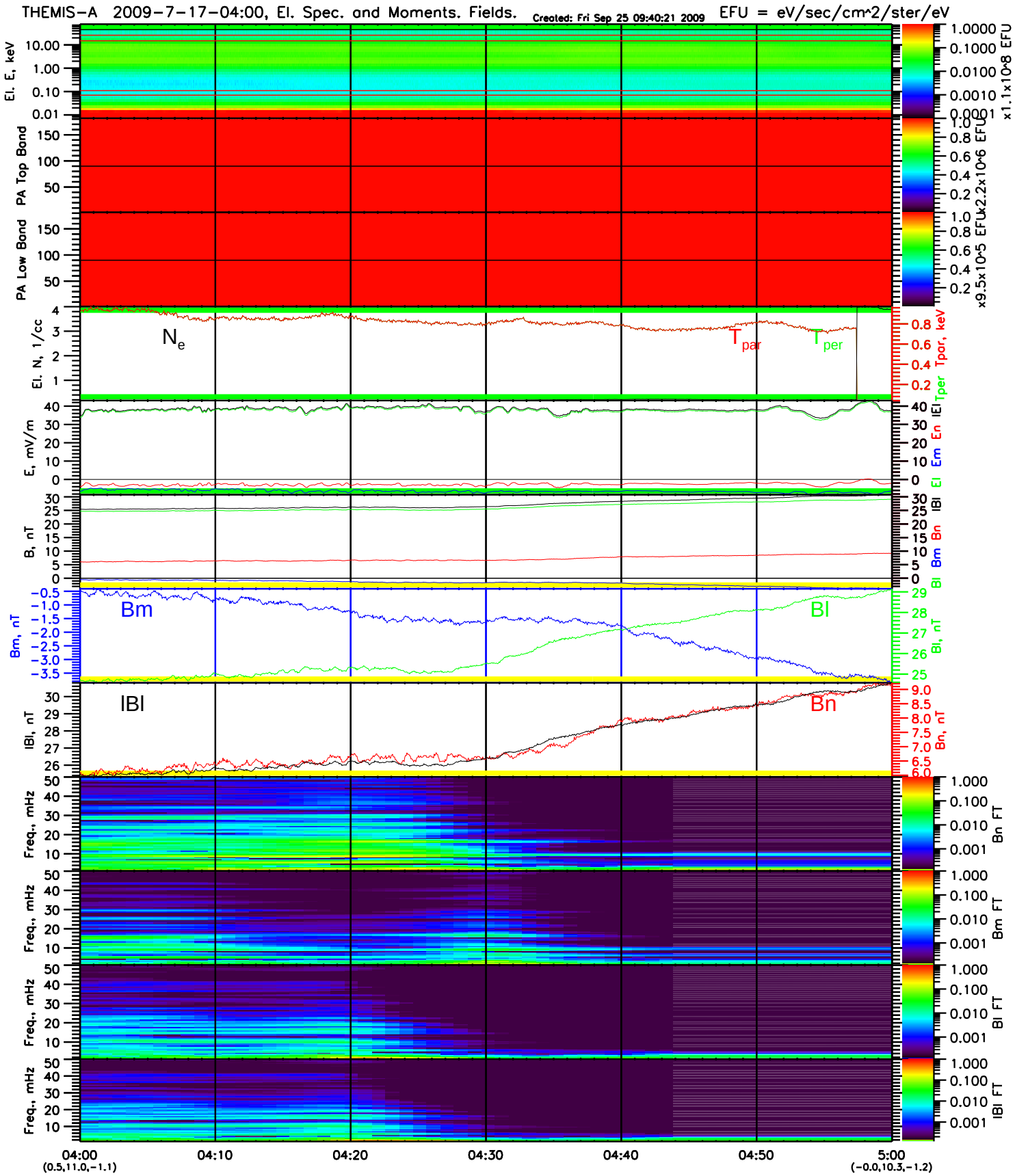
THEMIS-A 2009-7-17-04:00, El. Spec. and Moments. Fields.
Created: Fri Sep 25 09:40:21 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x2.2x10^6 EFU
x9.5x10^5 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
IEl
Em
En
El
B, nT
IBl
Bm
Bn
Bl
Bm, nT
Bl, nT
IBl, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
04:00
(0.5,11.0,-1.1)
04:10
04:20
04:30
04:40
04:50
5:00
(-0.0,10.3,-1.2)