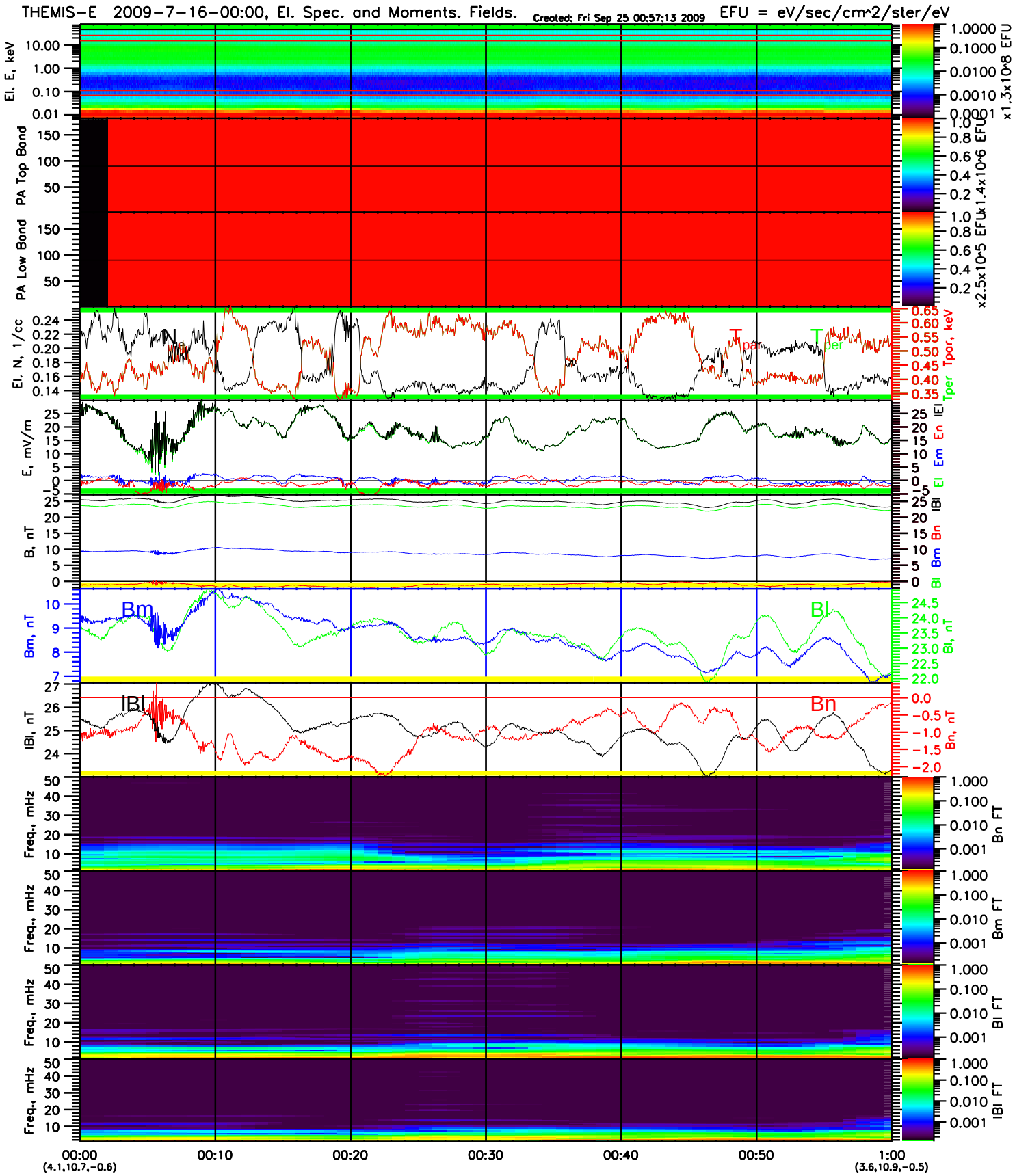
THEMIS-E 2009-7-16-00:00, El. Spec. and Moments. Fields.
Created: Fri Sep 25 00:57:13 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x2.5x10^5 EFUx1.4x10^6 EFU
El. N, 1/cc
Tpar
Tper
Tpar, keV
E, mV/m
B, nT
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
00:00
(4.1,10.7,-0.6)
00:10
00:20
00:30
00:40
00:50
1:00
(3.6,10.9,-0.5)