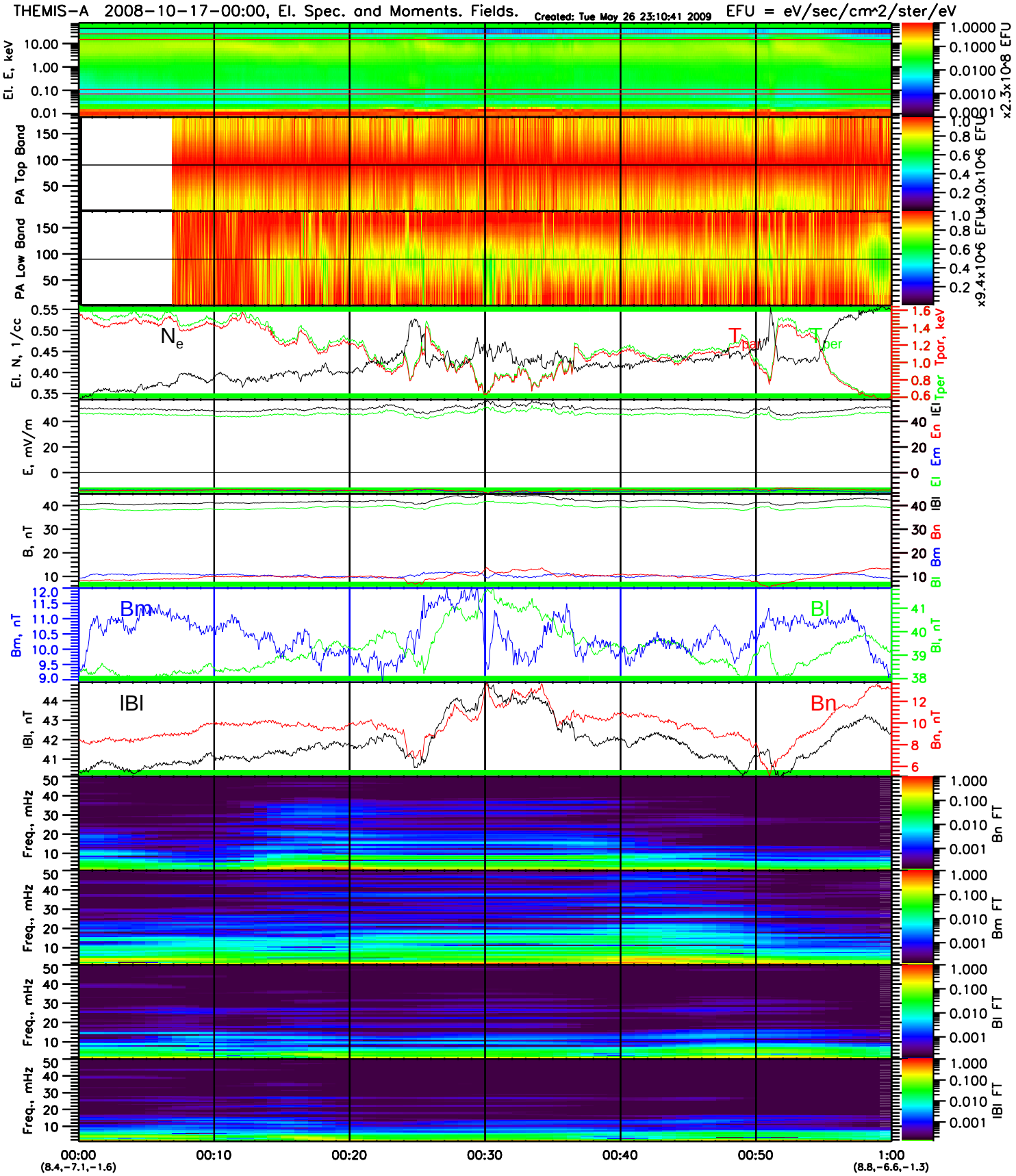
THEMIS-A 2008-10-17-00:00, El. Spec. and Moments. Fields.
Created: Tue May 26 23:10:41 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.3x10^8 EFU
x9.4x10^6 EFUx9.0x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, Tper, keV
E, mV/m
En
Em
El
B, nT
Bn
Bm
Bl
IBI
Bm, nT
Bl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
00:00
(8.4,-7.1,-1.6)
00:10
00:20
00:30
00:40
00:50
1:00
(8.8,-6.6,-1.3)