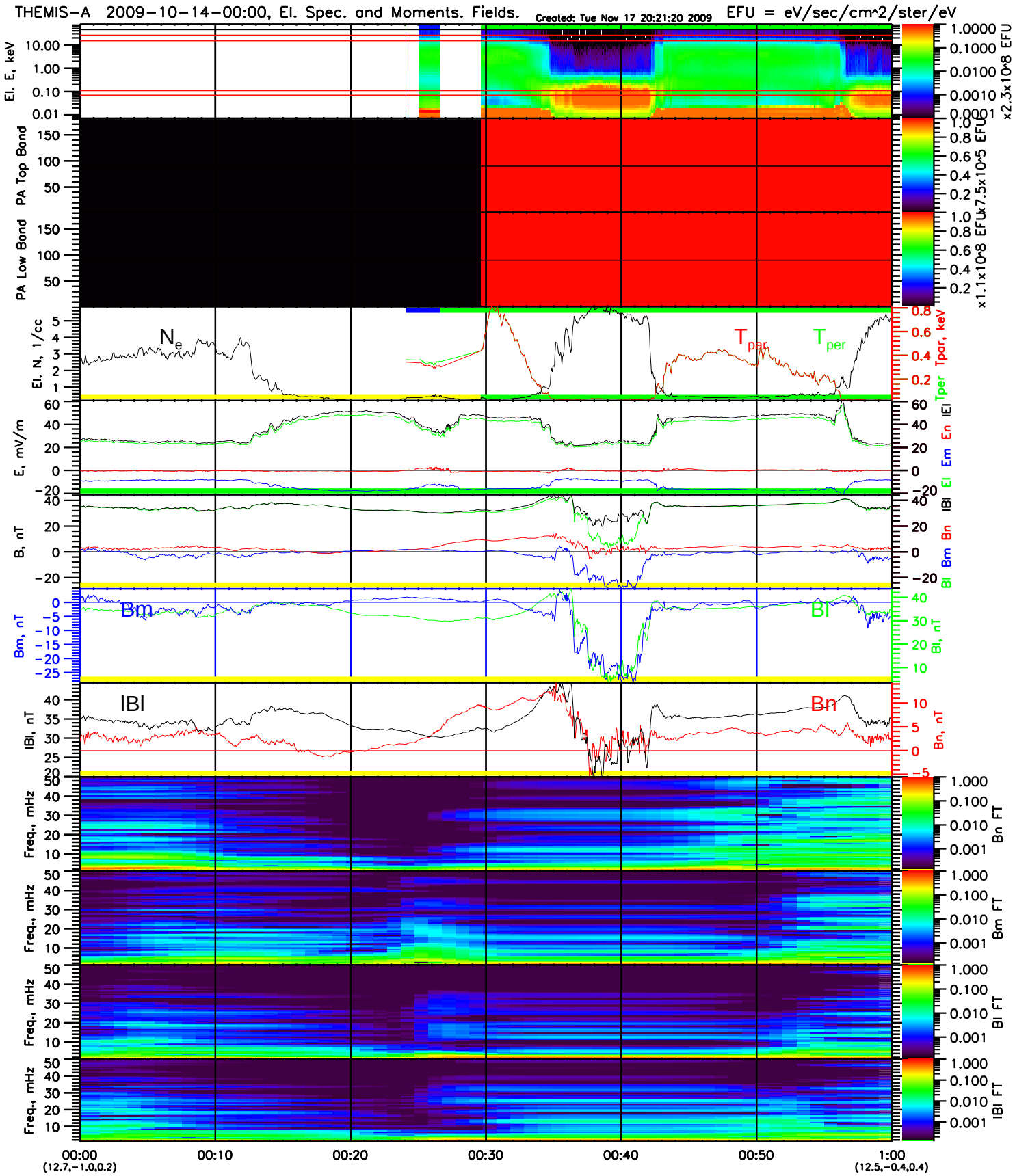
THEMIS-A 2009-10-14-00:00, El. Spec. and Moments. Fields.
Created: Tue Nov 17 20:21:20 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.3x10^8 EFU
x1.1x10^8 EFUx7.5x10^5 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
00:00
(12.7,-1.0,0.2)
00:10
00:20
00:30
00:40
00:50
1:00
(12.5,-0.4,0.4)