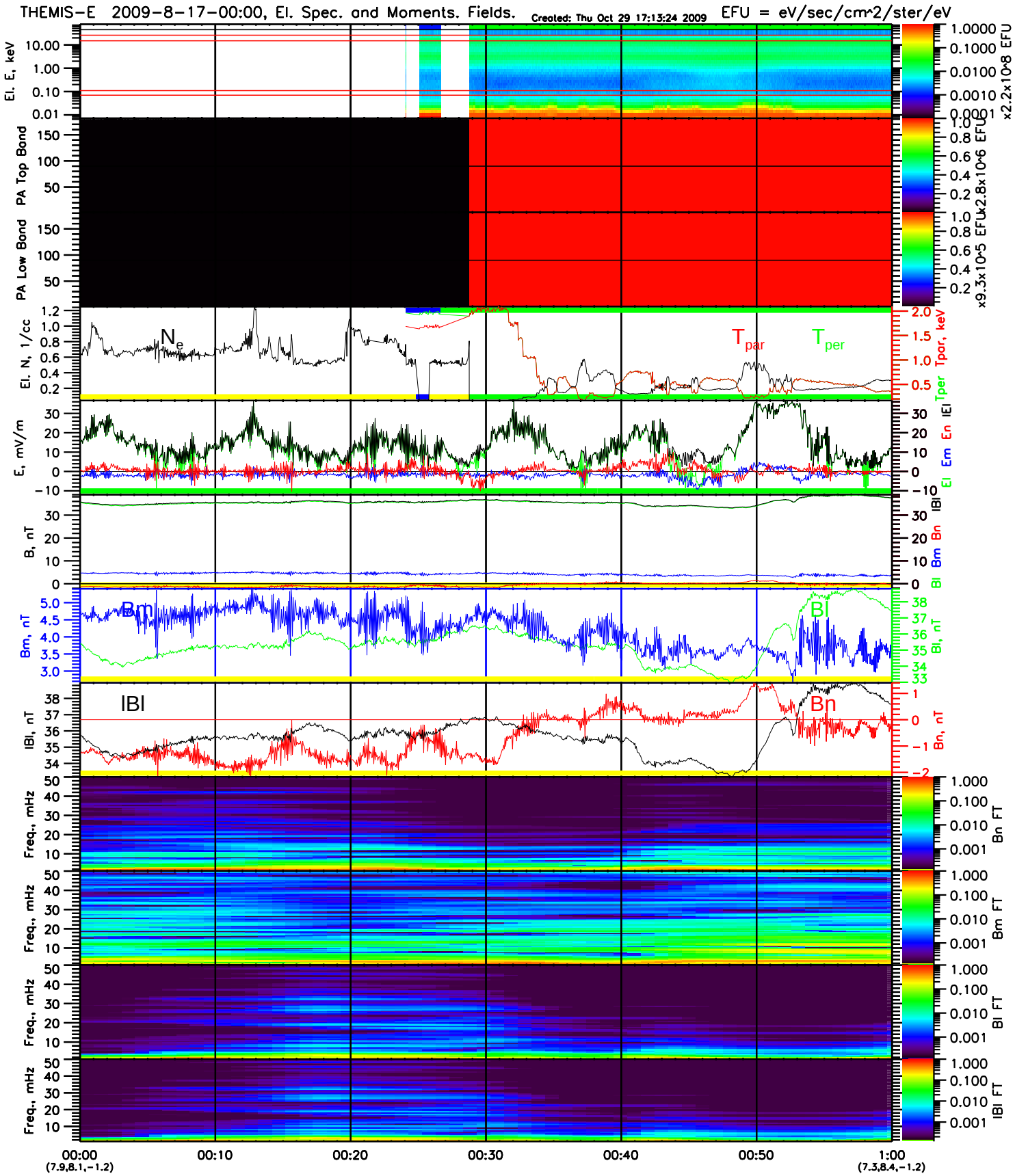
THEMIS-E 2009-8-17-00:00, El. Spec. and Moments. Fields.
Created: Thu Oct 29 17:13:24 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.2x10^8 EFU
x9.3x10^5 EFU
x2.8x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
El
Em
En
IEI
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
00:00
(7.9,8.1,-1.2)
00:10
00:20
00:30
00:40
00:50
1:00
(7.3,8.4,-1.2)