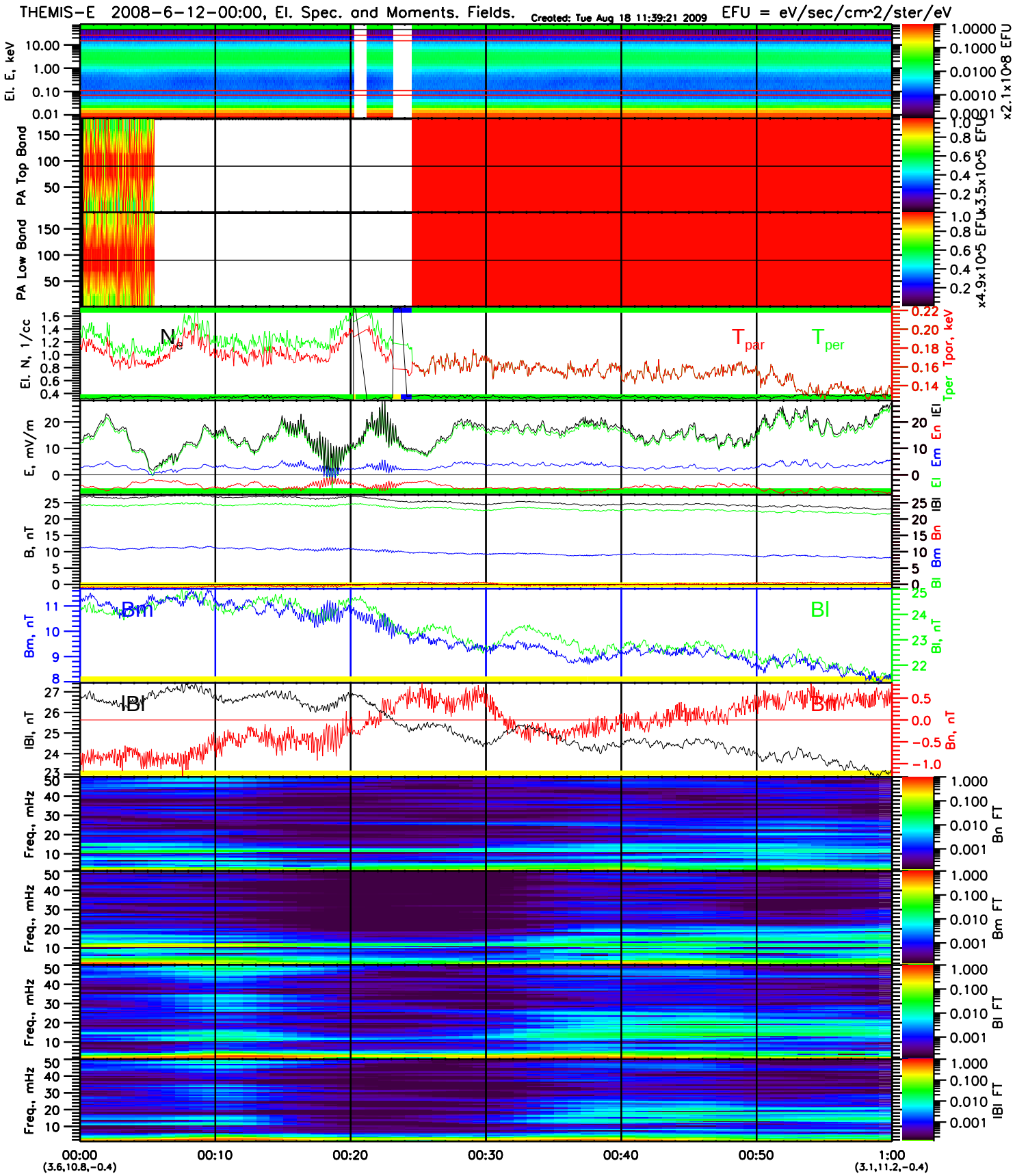
THEMIS-E 2008-6-12-00:00, El. Spec. and Moments. Fields.
Created: Tue Aug 18 11:39:21 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.1x10^8 EFU
x4.9x10^5 EFU
x3.5x10^5 EFU
El. N, 1/cc
N_e
T_{par}
T_{per}
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
00:00
(3.6,10.8,-0.4)
00:10
00:20
00:30
00:40
00:50
1:00
(3.1,11.2,-0.4)