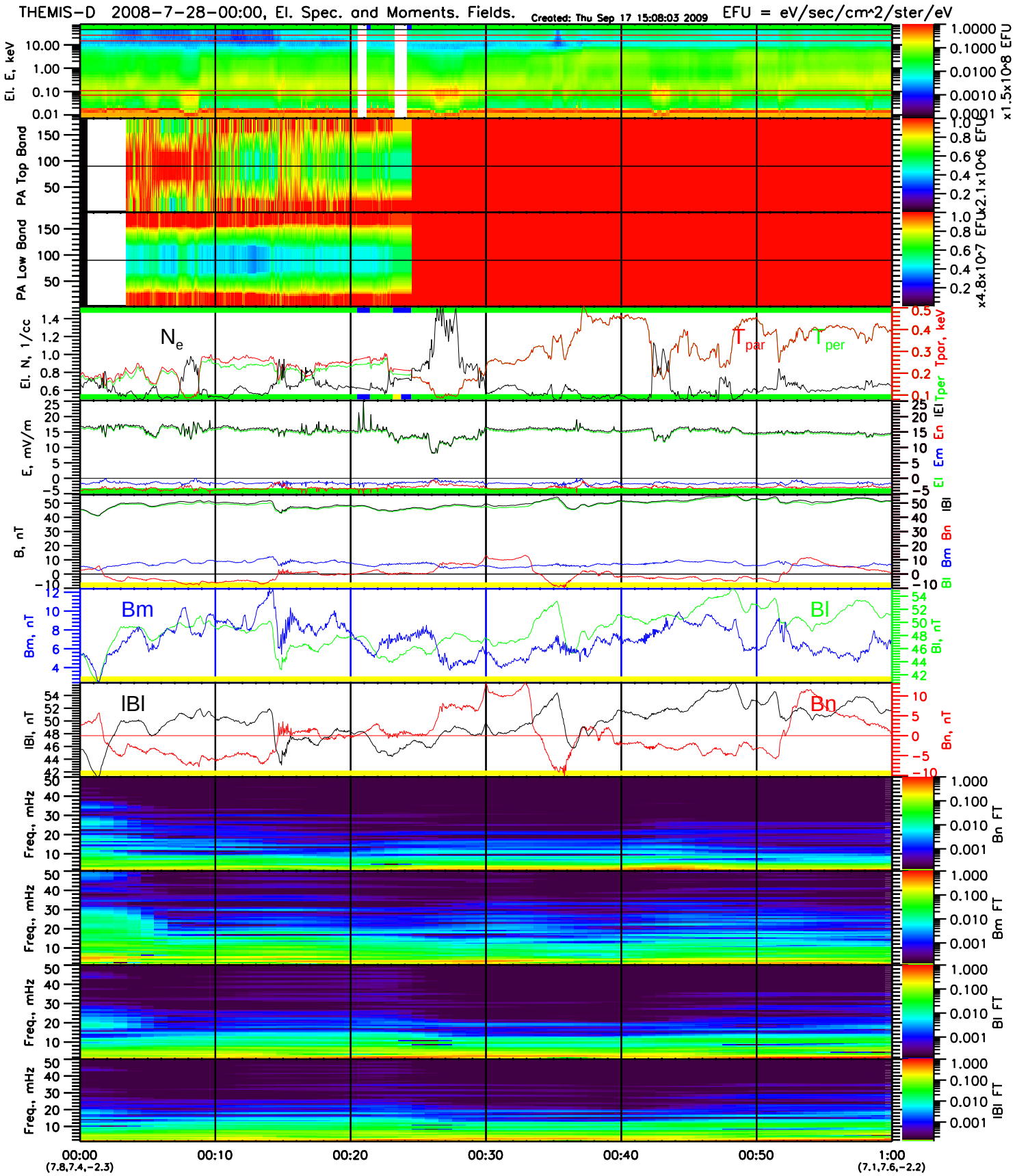
THEMIS-D 2008-7-28-00:00, El. Spec. and Moments. Fields.
Created: Thu Sep 17 15:08:03 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.5x10^8 EFU
x4.8x10^7 EFUx2.1x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpor, keV
E, mV/m
B, nT
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
00:00
(7.8,7.4,-2.3)
00:10
00:20
00:30
00:40
00:50
1:00
(7.1,7.6,-2.2)