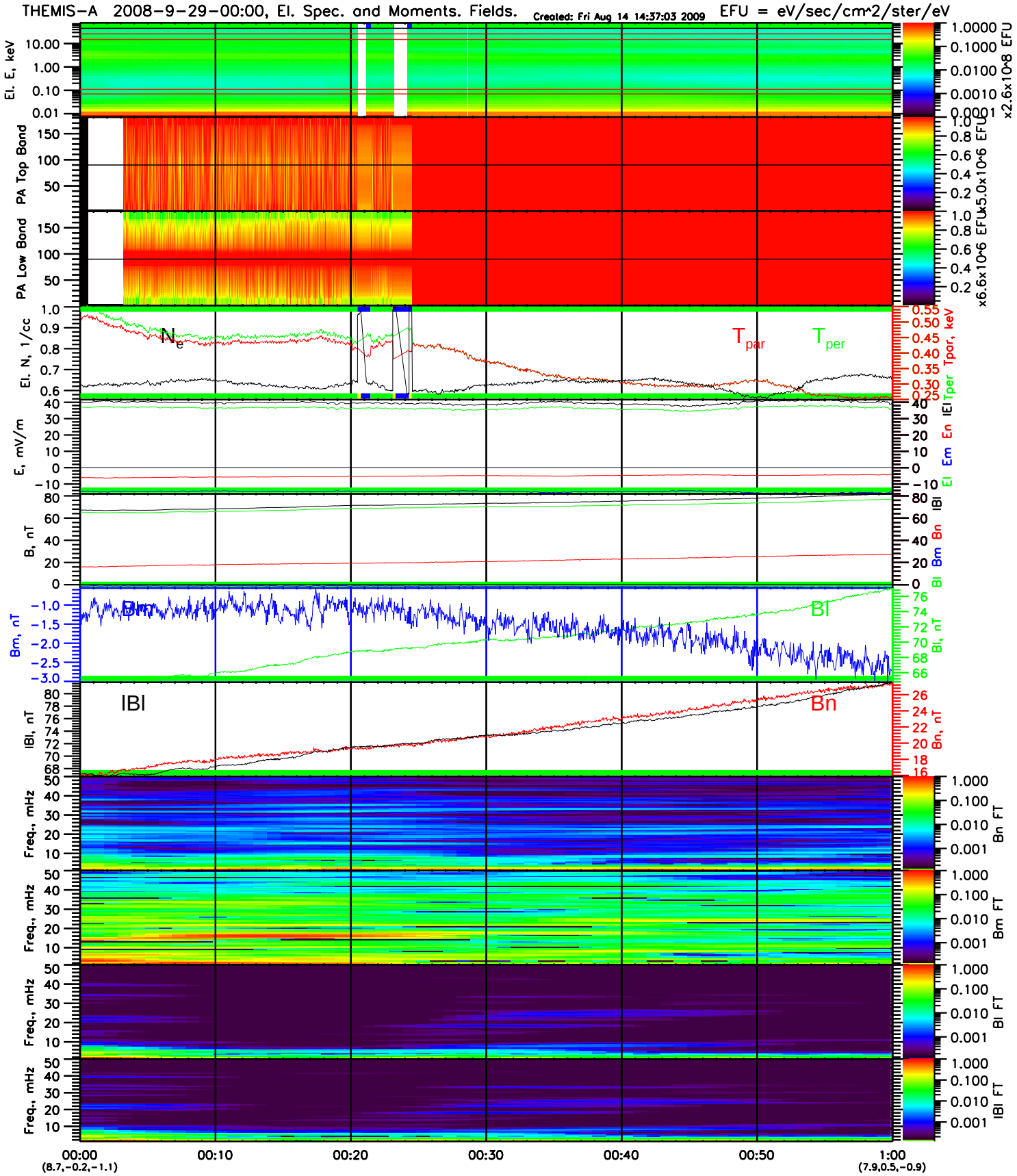
THEMIS-A 2008-9-29-00:00, El. Spec. and Moments. Fields.
Created: Fri Aug 14 14:37:03 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
N_e
T_{par}
T_{per}
E, mV/m
B, nT
Bm, nT
Bl
IBI, nT
IBI
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
x2.6x10^8 EFU
x6.6x10^6 EFUx5.0x10^6 EFU
Tpar, keV
Tper
El
Em
En
Bn, nT
00:00
(8.7,-0.2,-1.1)
00:10
00:20
00:30
00:40
00:50
1:00
(7.9,0.5,-0.9)