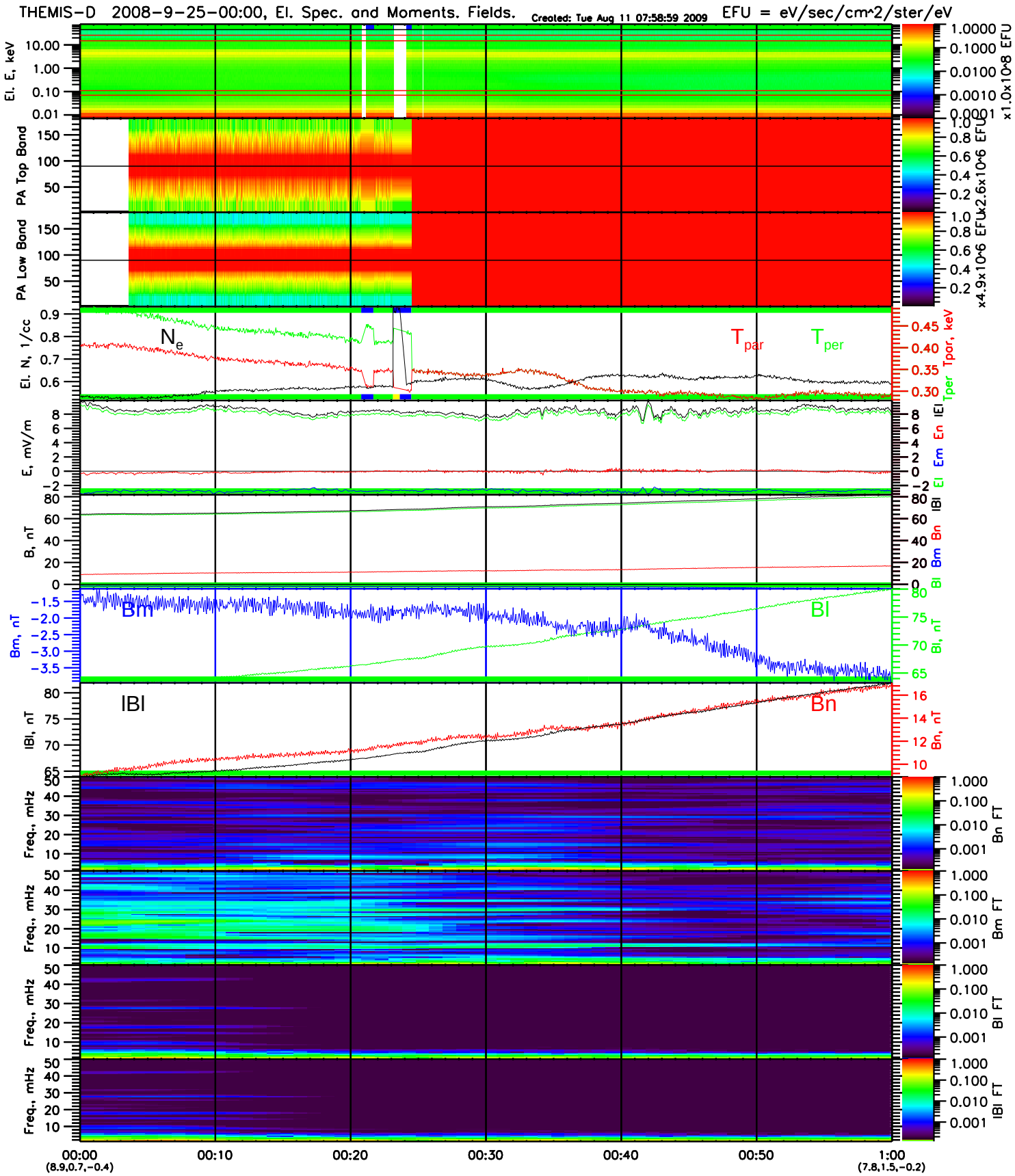
THEMIS-D 2008-9-25-00:00, El. Spec. and Moments. Fields.
Created: Tue Aug 11 07:58:59 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.0x10^8 EFU
x4.9x10^6 EFU x2.6x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEl
El Em En
B, nT
IBl
Bl Bm Bn
Bm, nT
Bn
Bl
Bl, nT
IBl, nT
IBl
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
00:00
(8.9,0.7,-0.4)
00:10
00:20
00:30
00:40
00:50
1:00
(7.8,1.5,-0.2)