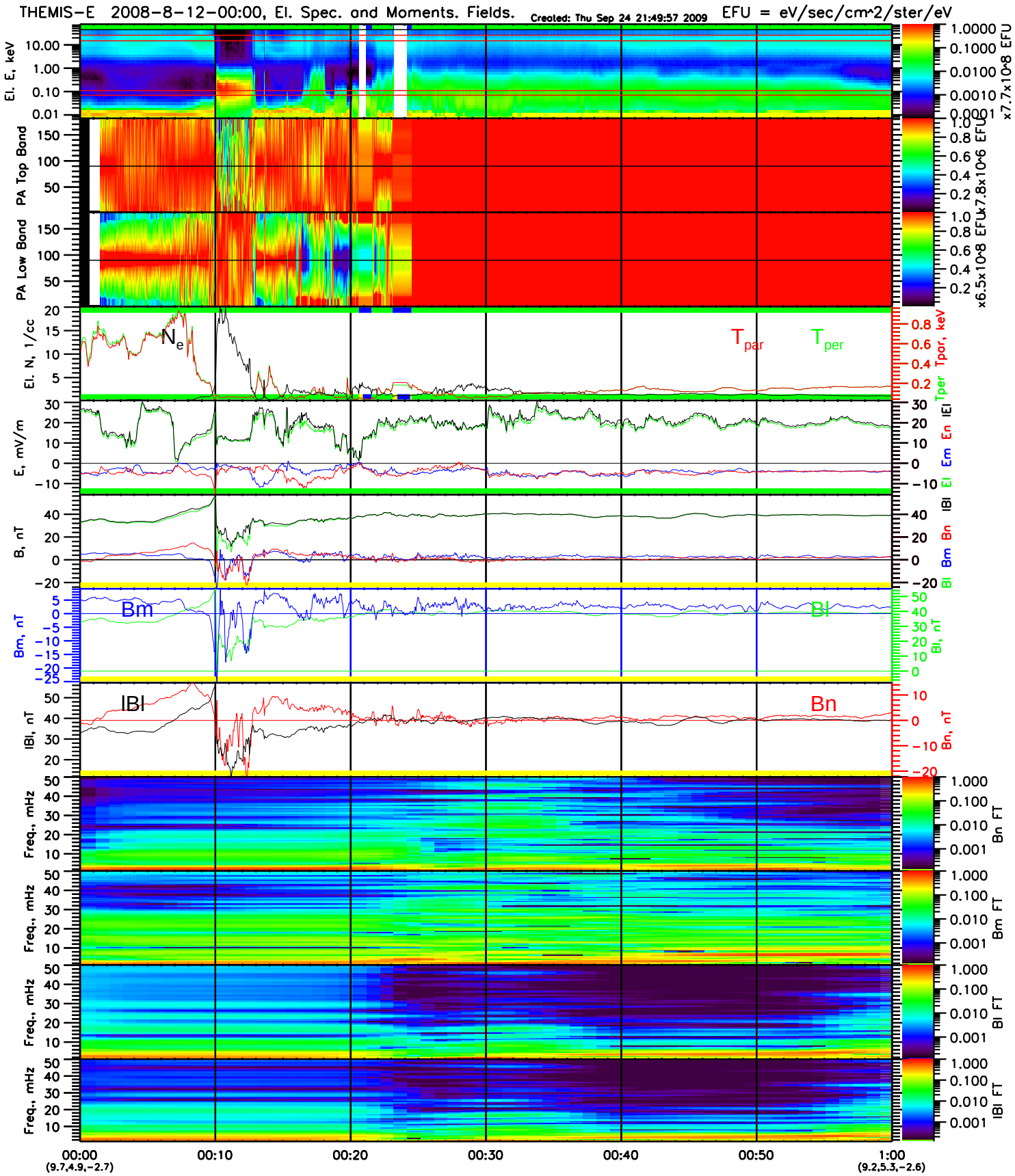
THEMIS-E 2008-8-12-00:00, El. Spec. and Moments. Fields.
Created: Thu Sep 24 21:49:57 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x7.7x10^8 EFU
x6.5x10^8 EFU
x7.8x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI El Em En
B, nT
IBI Bl Bm Bn
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
00:00
(9.7,4.9,-2.7)
00:10
00:20
00:30
00:40
00:50
1:00
(9.2,5.3,-2.6)