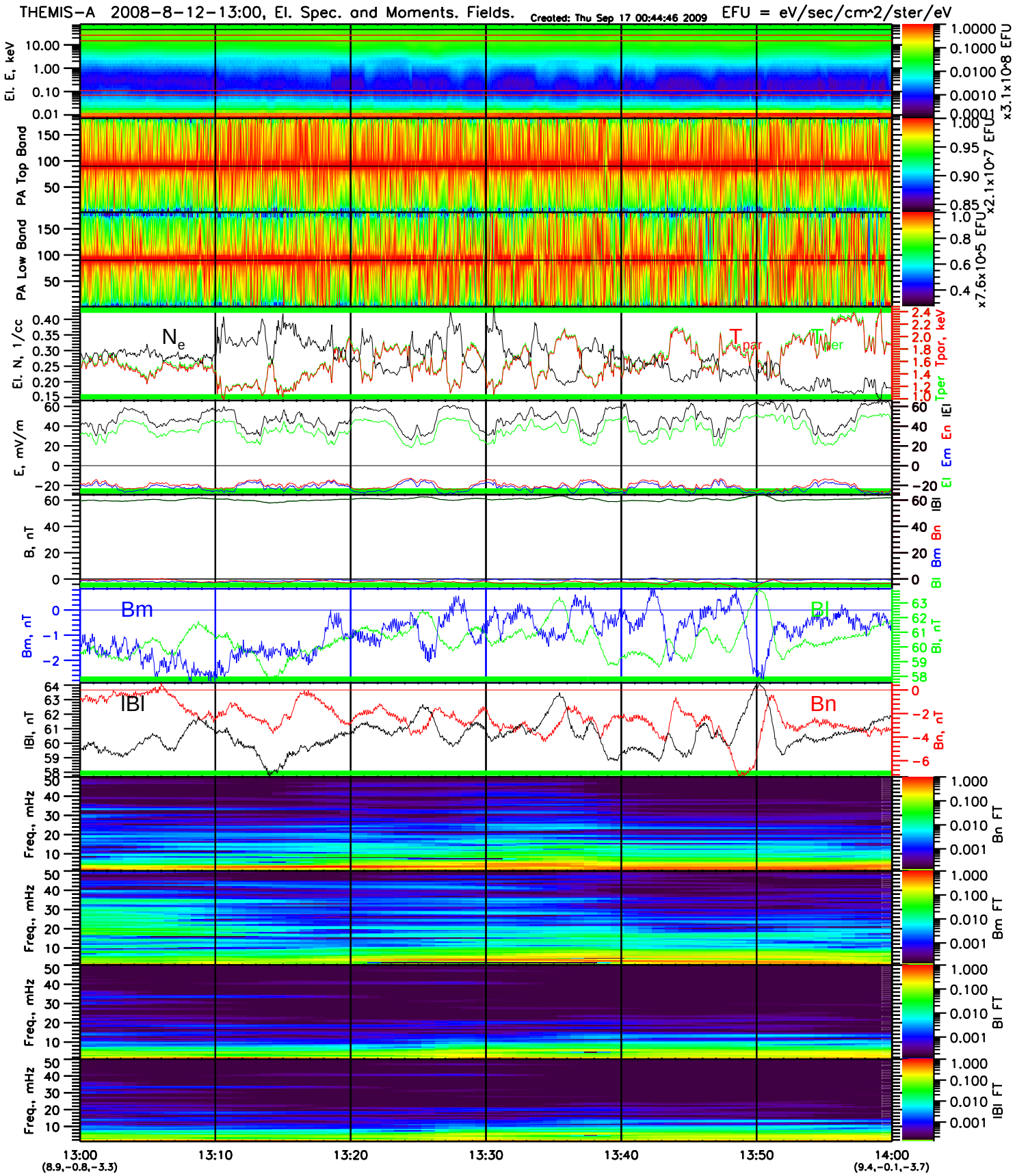
THEMIS-A 2008-8-12-13:00, El. Spec. and Moments. Fields.
Created: Thu Sep 17 00:44:46 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.1x10^8 EFU
x2.1x10^7 EFU
x7.6x10^5 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
13:00
(8.9,-0.8,-3.3)
13:10
13:20
13:30
13:40
13:50
14:00
(9.4,-0.1,-3.7)