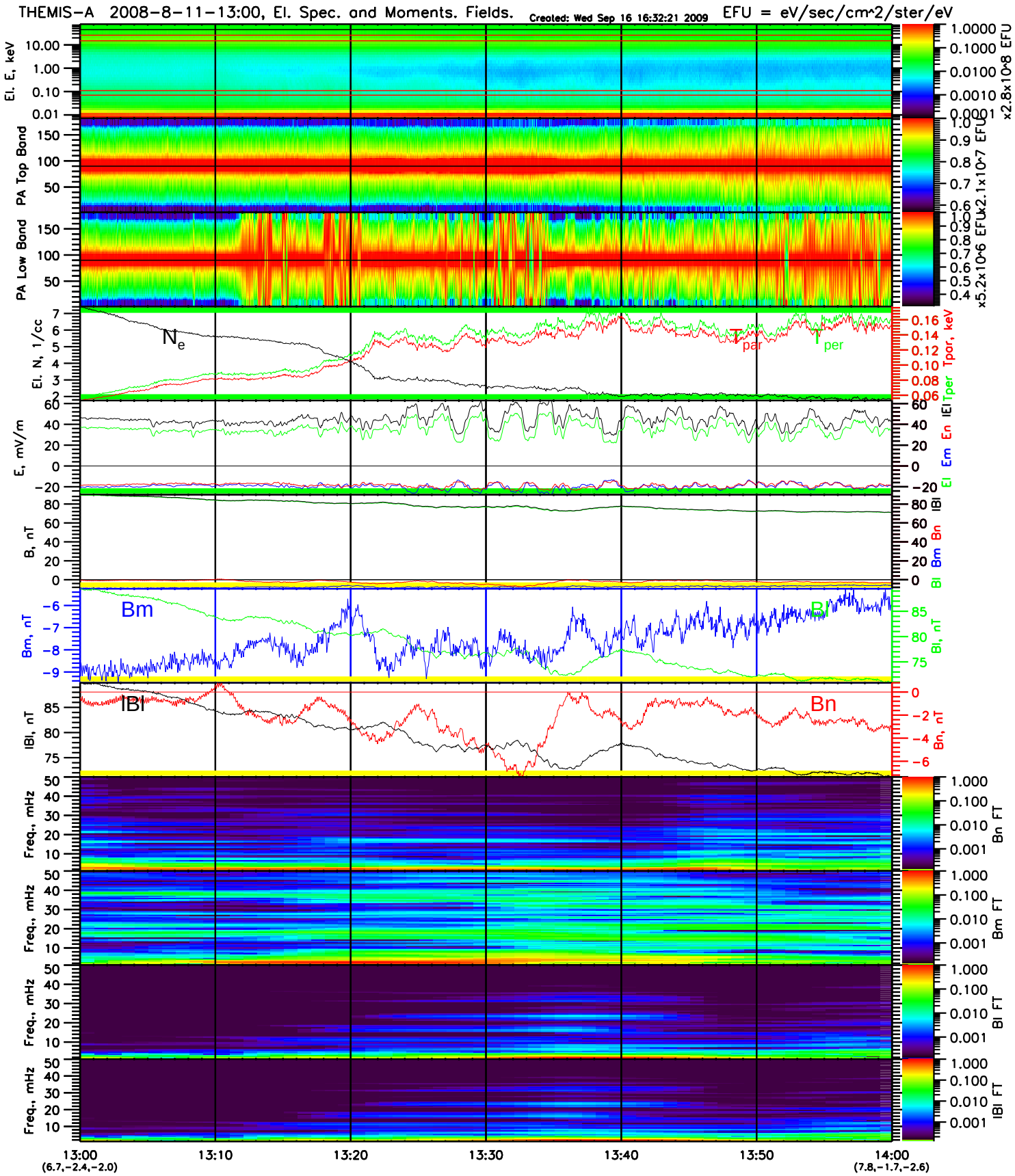
THEMIS-A 2008-8-11-13:00, El. Spec. and Moments. Fields.
Created: Wed Sep 16 16:32:21 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.8x10^8 EFU
x2.1x10^7 EFU
x5.2x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
El
En
Em
B, nT
Bl
Bm
Bn
Bm, nT
Bl, nT
IBl
IBl, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
13:00
(6.7,-2.4,-2.0)
13:10
13:20
13:30
13:40
13:50
14:00
(7.8,-1.7,-2.6)