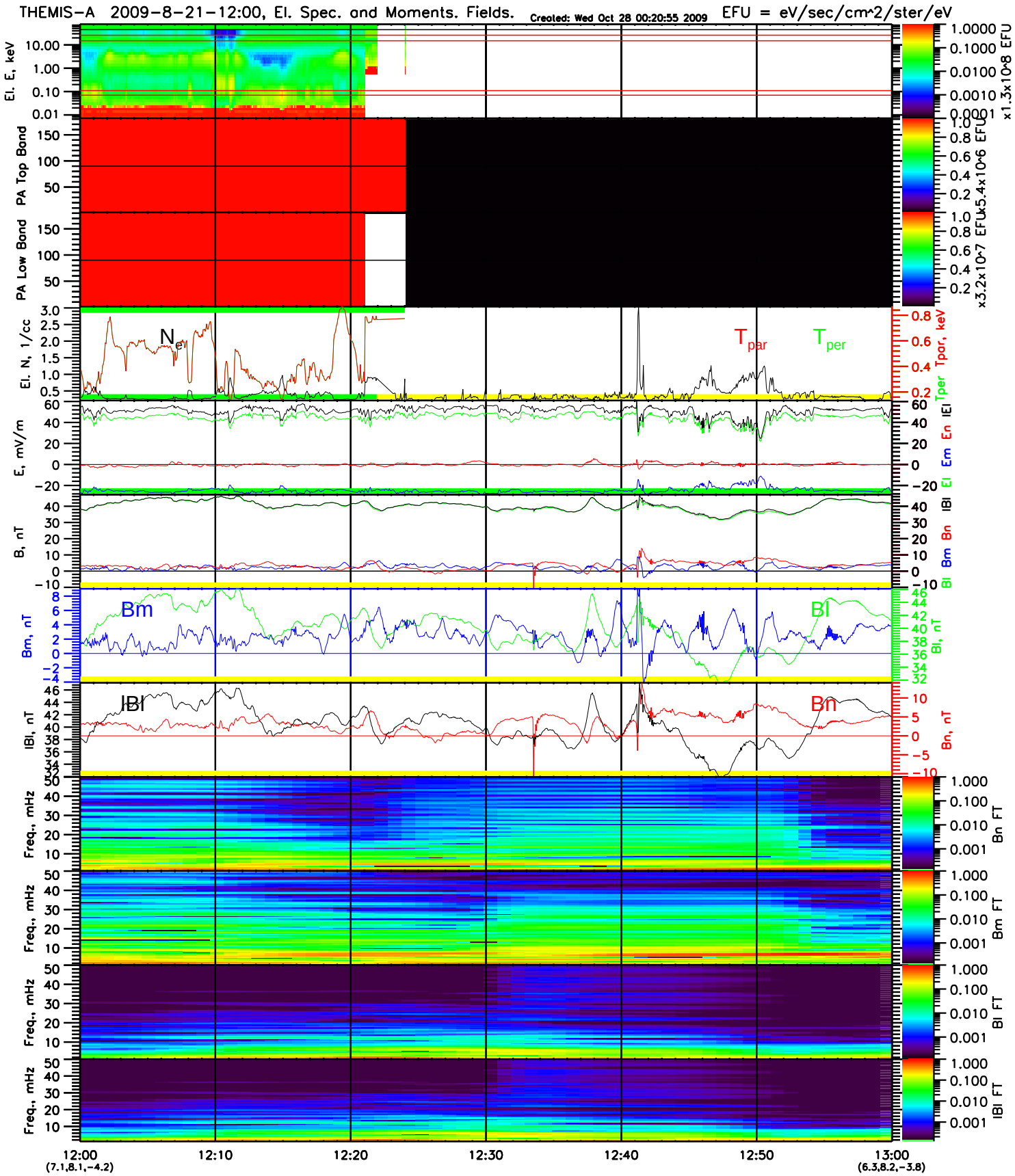
THEMIS-A 2009-8-21-12:00, El. Spec. and Moments. Fields.
Created: Wed Oct 28 00:20:55 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
E, mV/m
B, nT
Bm, nT
IBI, nT
Freq., mHz
Bn FT
Bm FT
BI FT
IBI FT
x1.3x10^8 EFU
x5.4x10^6 EFU
x3.2x10^7 EFU
Ne
Tpar
Tper
Tpar, keV
IEI
En
Em
El
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI
Bn
12:00
(7.1,8.1,-4.2)
12:10
12:20
12:30
12:40
12:50
13:00
(6.3,8.2,-3.8)