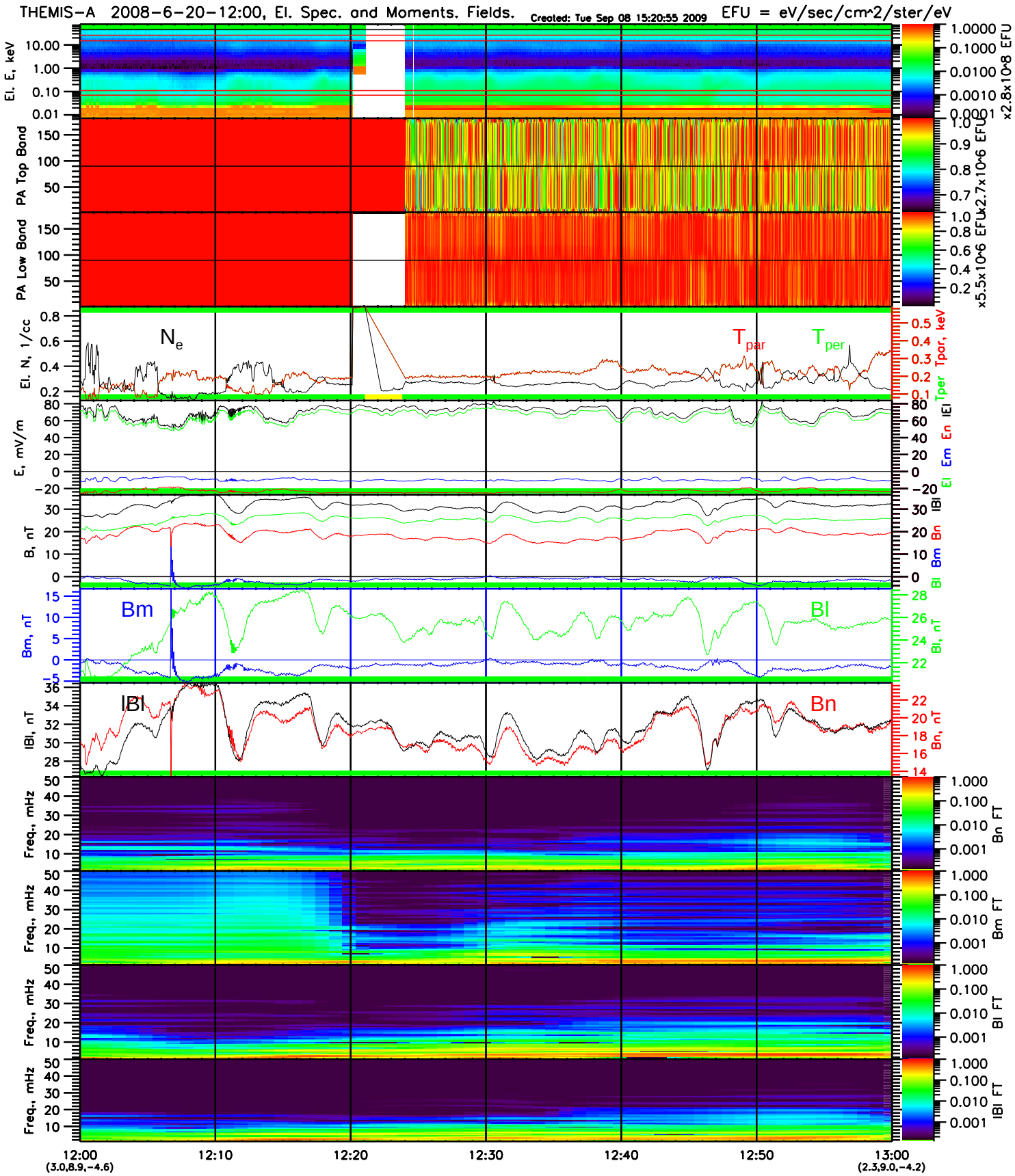
THEMIS-A 2008-6-20-12:00, El. Spec. and Moments. Fields.
Created: Tue Sep 08 15:20:55 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.8x10^8 EFU
x5.5x10^6 EFUx2.7x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
12:00
(3.0,8.9,-4.6)
12:10
12:20
12:30
12:40
12:50
13:00
(2.3,9.0,-4.2)