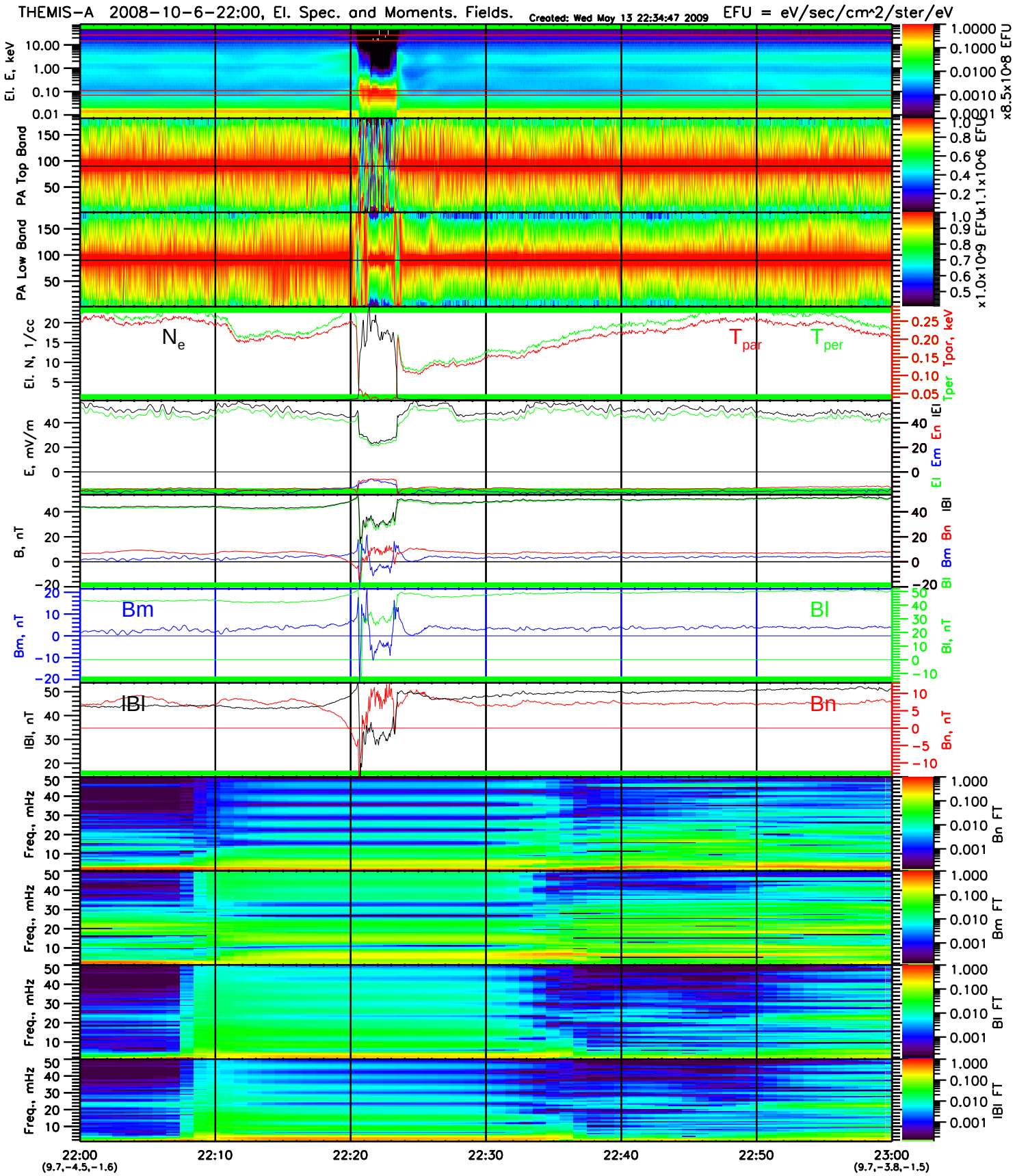
THEMIS-A 2008-10-6-22:00, El. Spec. and Moments. Fields.
Created: Wed May 13 22:34:47 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x8.5x10^8 EFU
x1.1x10^6 EFU
x1.0x10^9 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
Em
En
El
B, nT
IBI
Bm
Bn
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
22:00
(9.7,-4.5,-1.6)
22:10
22:20
22:30
22:40
22:50
23:00
(9.7,-3.8,-1.5)