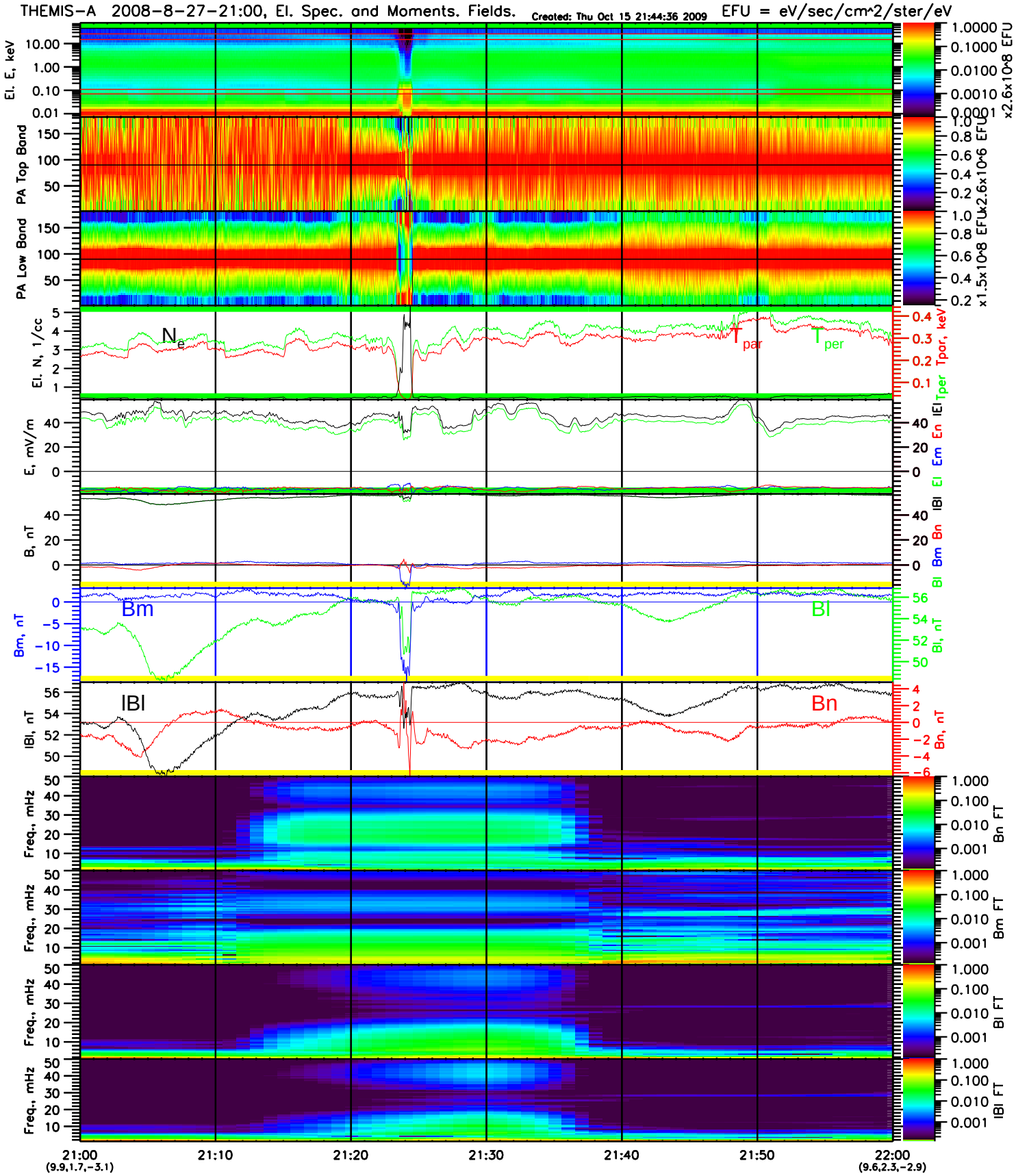
THEMIS-A 2008-8-27-21:00, El. Spec. and Moments. Fields.
Created: Thu Oct 15 21:44:36 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.6x10^8 EFU
x2.6x10^6 EFU
x1.5x10^8 EFU
El. N, 1/cc
N_e
T_{par}
T_{per}
Tpar, keV
Tper
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
21:00
(9.9,1.7,-3.1)
21:10
21:20
21:30
21:40
21:50
22:00
(9.6,2.3,-2.9)