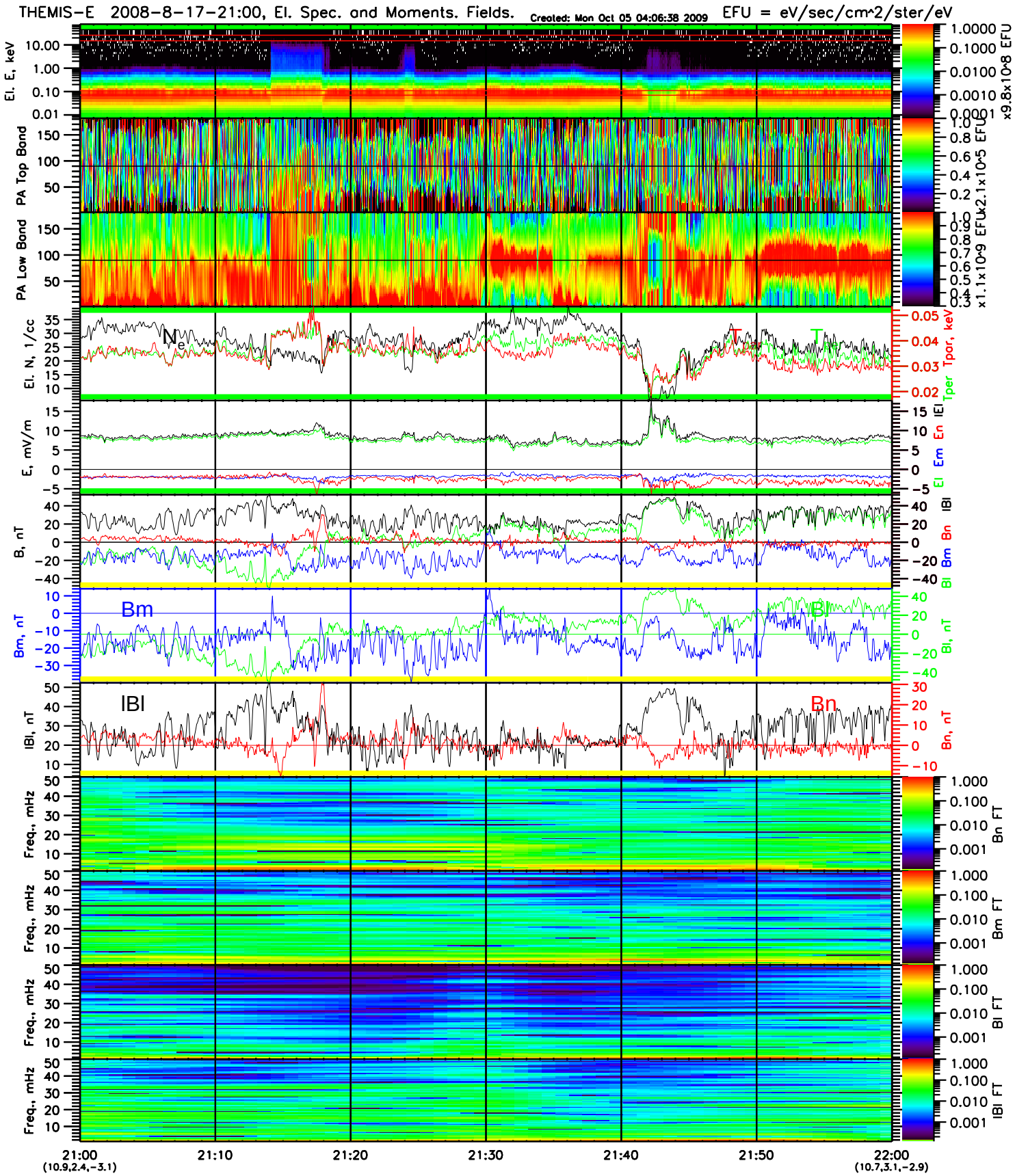
THEMIS-E 2008-8-17-21:00, El. Spec. and Moments. Fields.
Created: Mon Oct 05 04:06:38 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x9.8x10^8 EFU
x2.1x10^5 EFU
x1.1x10^9 EFU
El. N, 1/cc
Ne
Tpar, keV
Tper
E, mV/m
El
En
Em
B, nT
Bl
Bn
Bm
Bm, nT
Bl, nT
IBl
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
21:00
(10.9,2.4,-3.1)
21:10
21:20
21:30
21:40
21:50
22:00
(10.7,3.1,-2.9)