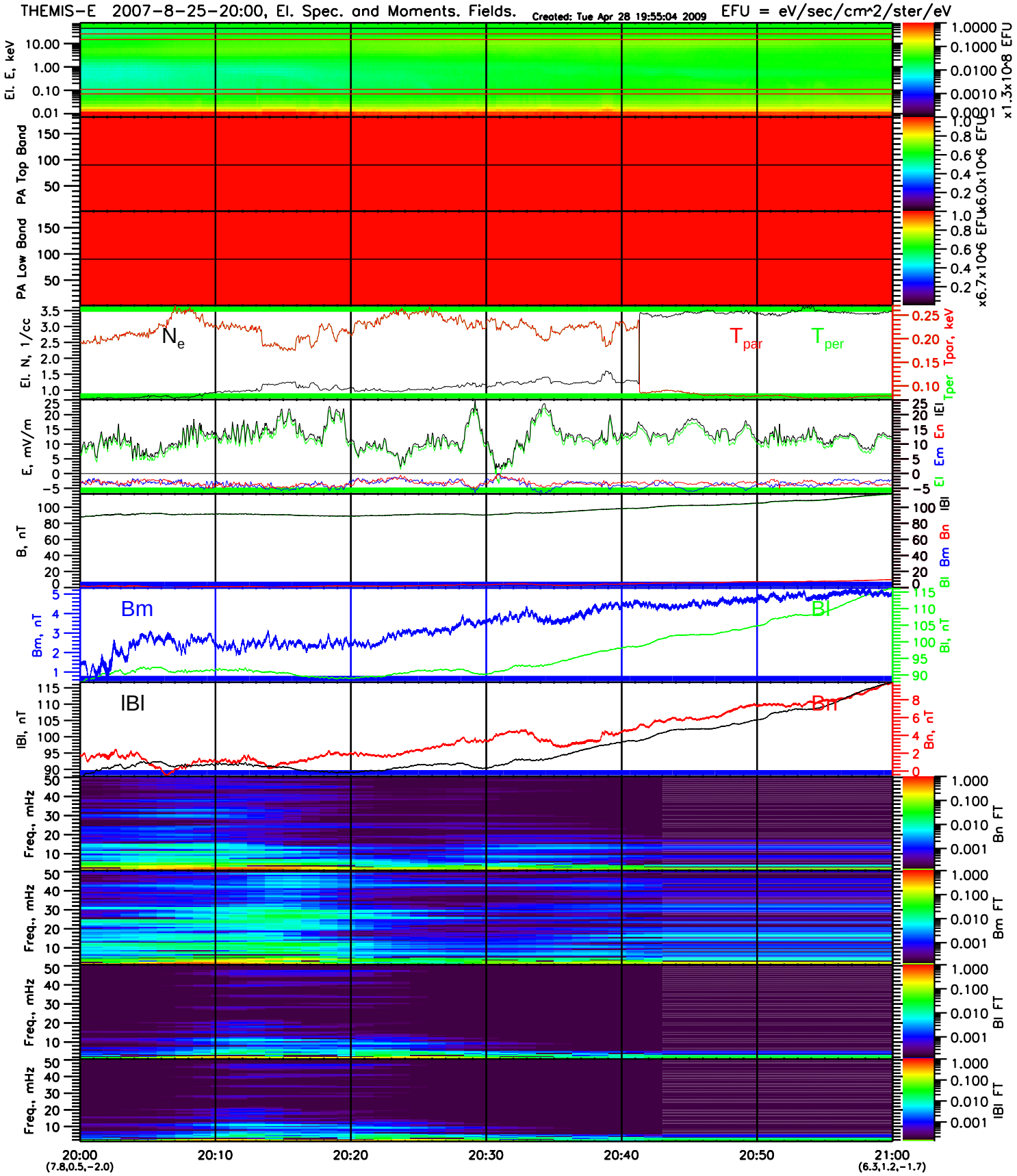
THEMIS-E 2007-8-25-20:00, El. Spec. and Moments. Fields.
Created: Tue Apr 28 19:55:04 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
N_e
T_{par}
T_{per}
E, mV/m
B, nT
Bm
Bl
Bm, nT
Bl, nT
|B|
|B|, nT
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
x1.3x10^8 EFU
x6.7x10^6 EFU
x6.0x10^6 EFU
Tpar, Tper, keV
El
Em
En
|El|
20:00
(7.8,0.5,-2.0)
20:10
20:20
20:30
20:40
20:50
21:00
(6.3,1.2,-1.7)