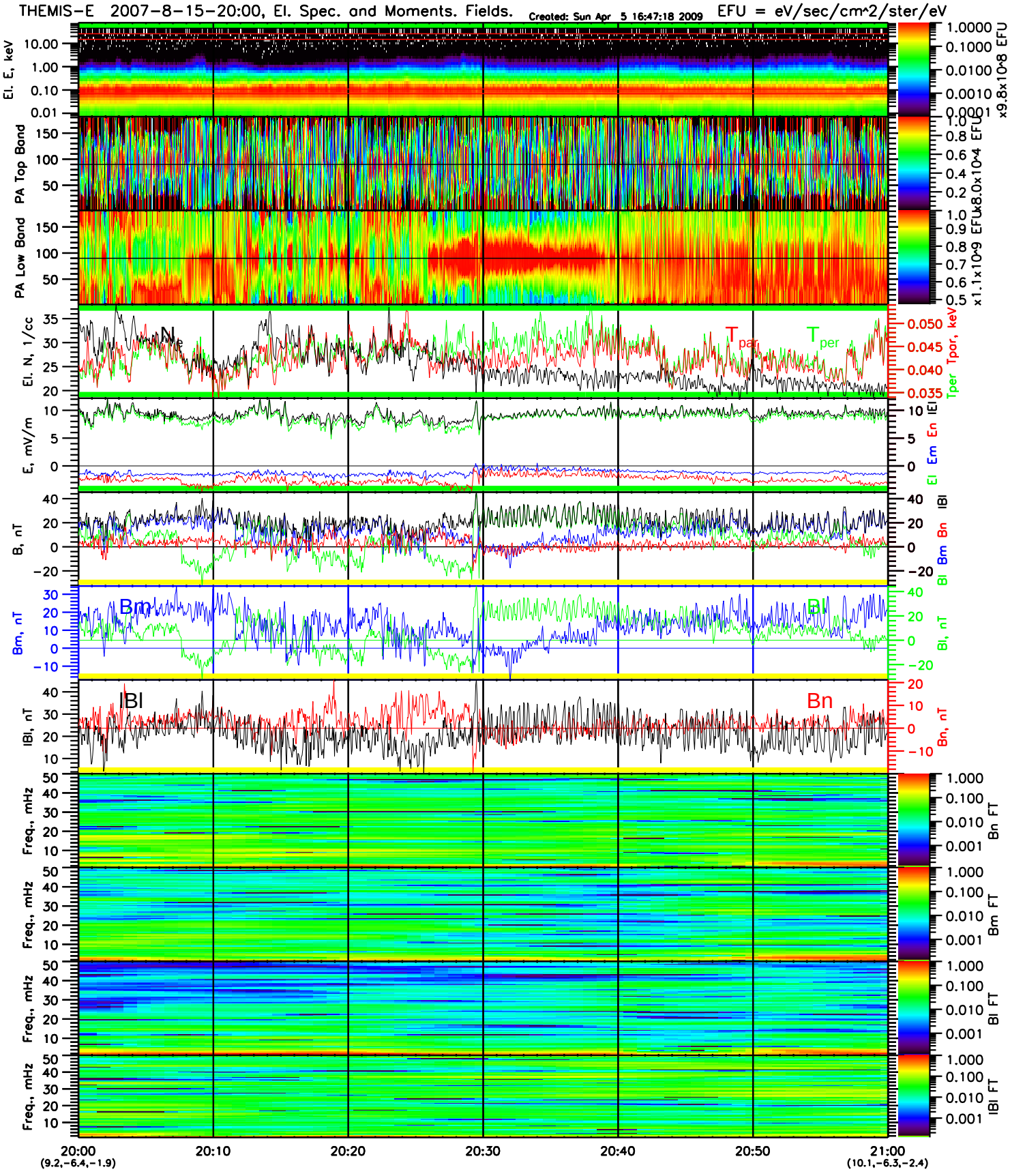
THEMIS-E 2007-8-15-20:00, El. Spec. and Moments. Fields.
Created: Sun Apr 5 16:47:18 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x9.8x10^8 EFU
x8.0x10^4 EFU
x1.1x10^9 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
El
Em
En
|El|
B, nT
Bl
Bm
Bn
|Bl|
Bm, nT
Bl, nT
|Bl|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|Bl| FT
20:00
(9.2,-6.4,-1.9)
20:10
20:20
20:30
20:40
20:50
21:00
(10.1,-6.3,-2.4)