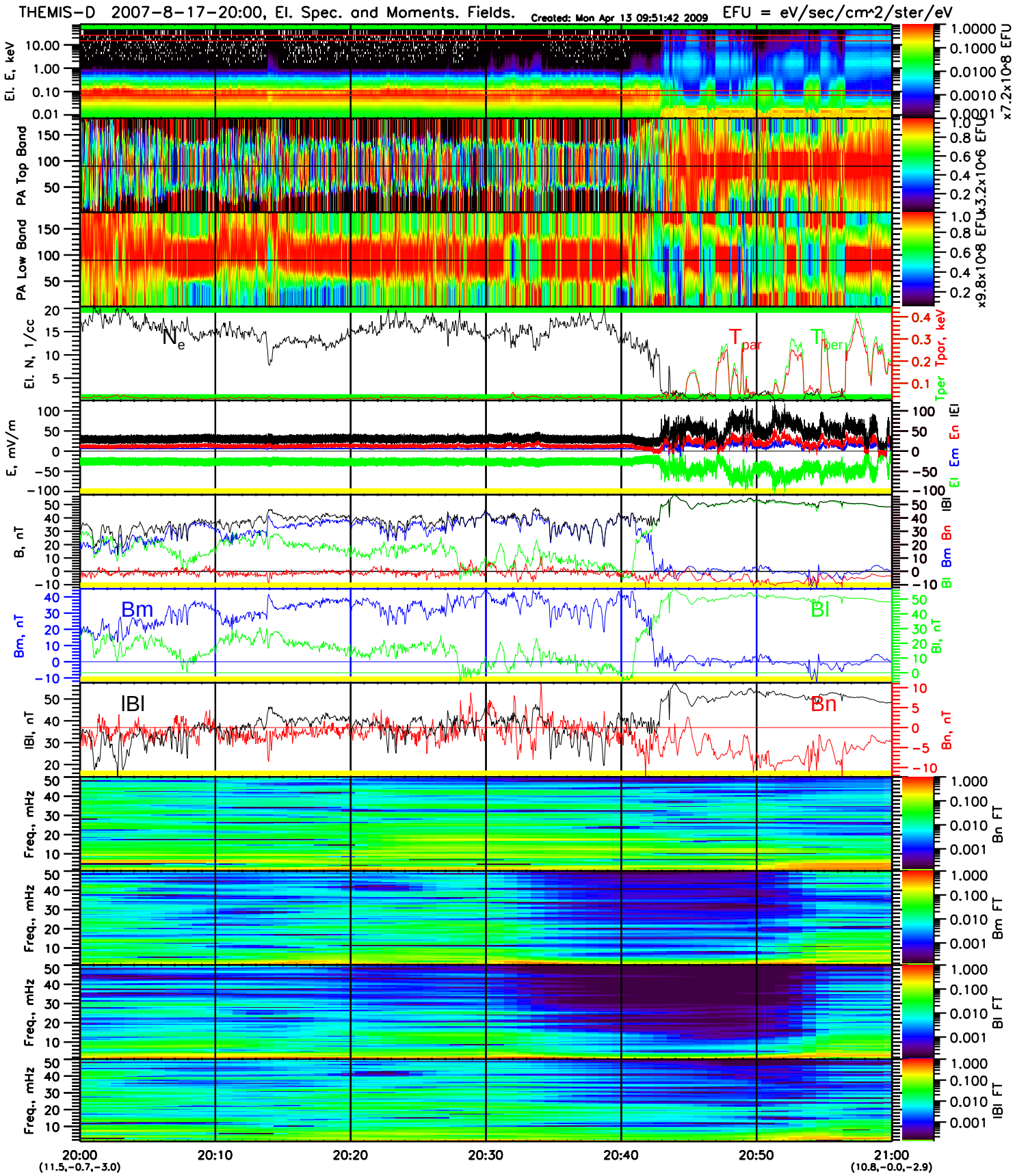
THEMIS-D 2007-8-17-20:00, El. Spec. and Moments. Fields.
Created: Mon Apr 13 09:51:42 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x7.2x10^8 EFU
x3.2x10^6 EFU
x9.8x10^8 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
Em
En
El
B, nT
IBI
Bm
Bn
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
20:00
(11.5,-0.7,-3.0)
20:10
20:20
20:30
20:40
20:50
21:00
(10.8,-0.0,-2.9)