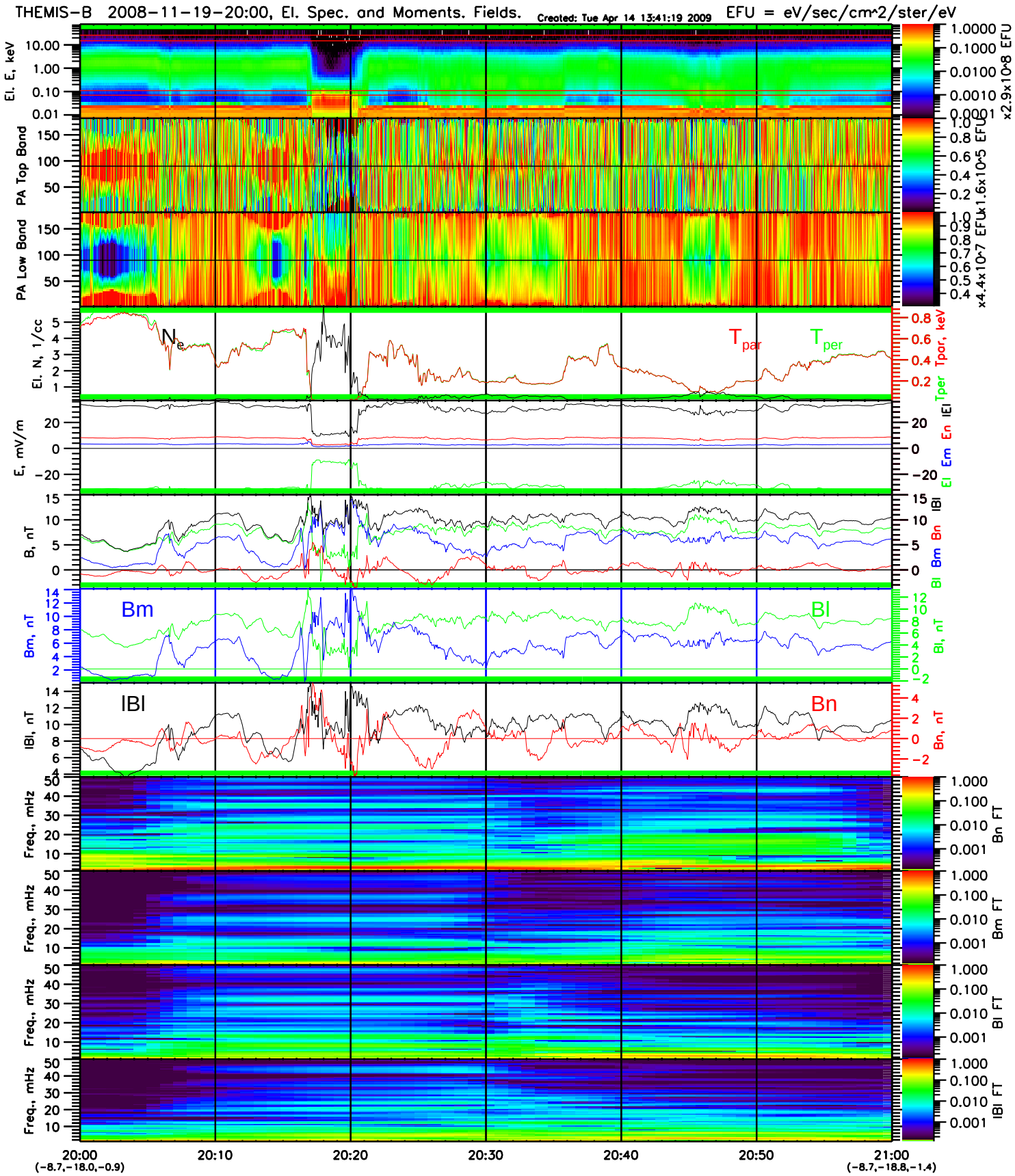
THEMIS-B 2008-11-19-20:00, El. Spec. and Moments. Fields.
Created: Tue Apr 14 13:41:19 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.9x10^8 EFU
x1.6x10^5 EFU
x4.4x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En
B, nT
IBI Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
20:00
(-8.7,-18.0,-0.9)
20:10
20:20
20:30
20:40
20:50
21:00
(-8.7,-18.8,-1.4)