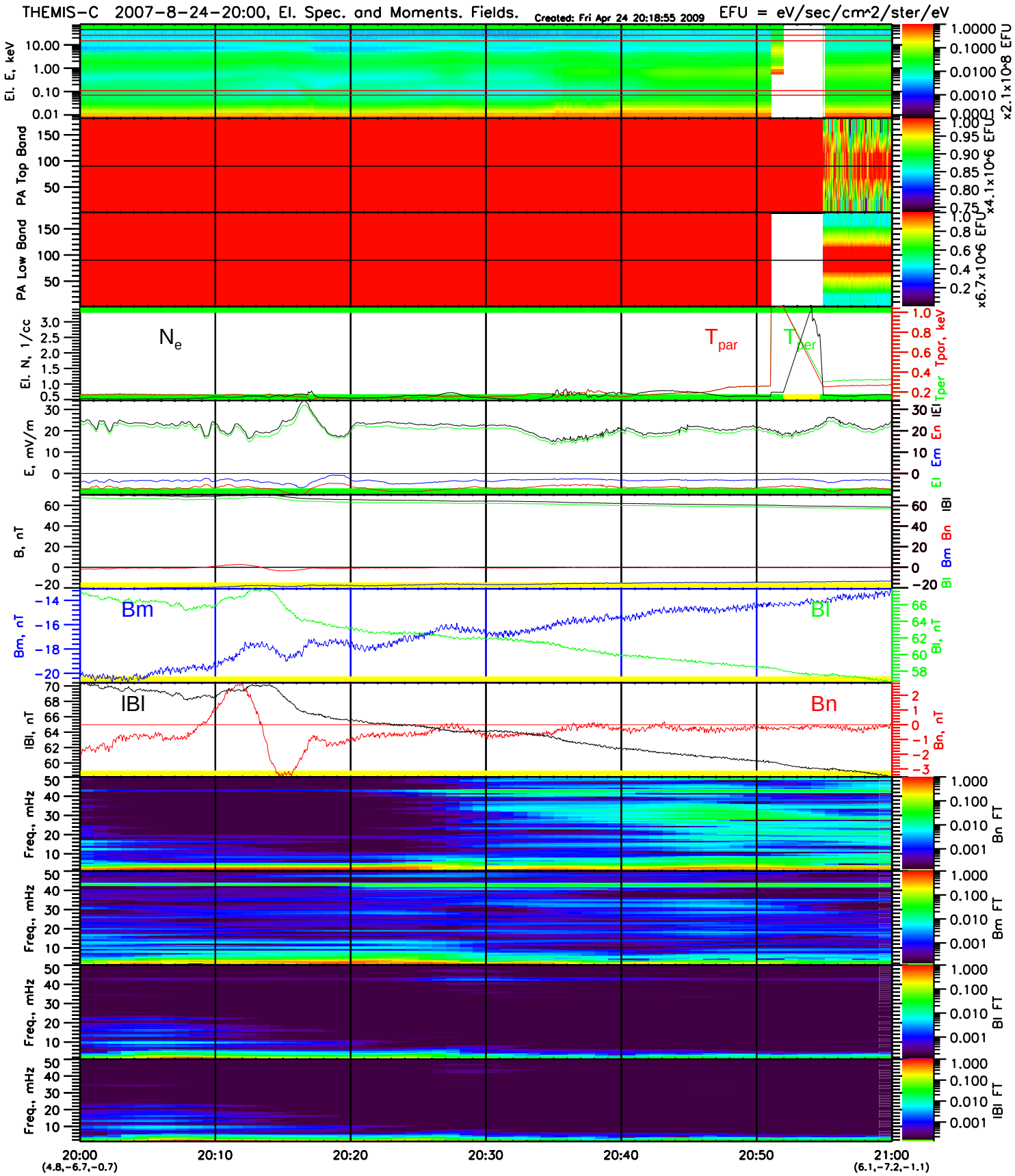
THEMIS-C 2007-8-24-20:00, El. Spec. and Moments. Fields.
Created: Fri Apr 24 20:18:55 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.1x10^8 EFU
x4.1x10^6 EFU
x6.7x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En
B, nT
IBI Bm Bn
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
20:00
(4.8,-6.7,-0.7)
20:10
20:20
20:30
20:40
20:50
21:00
(6.1,-7.2,-1.1)