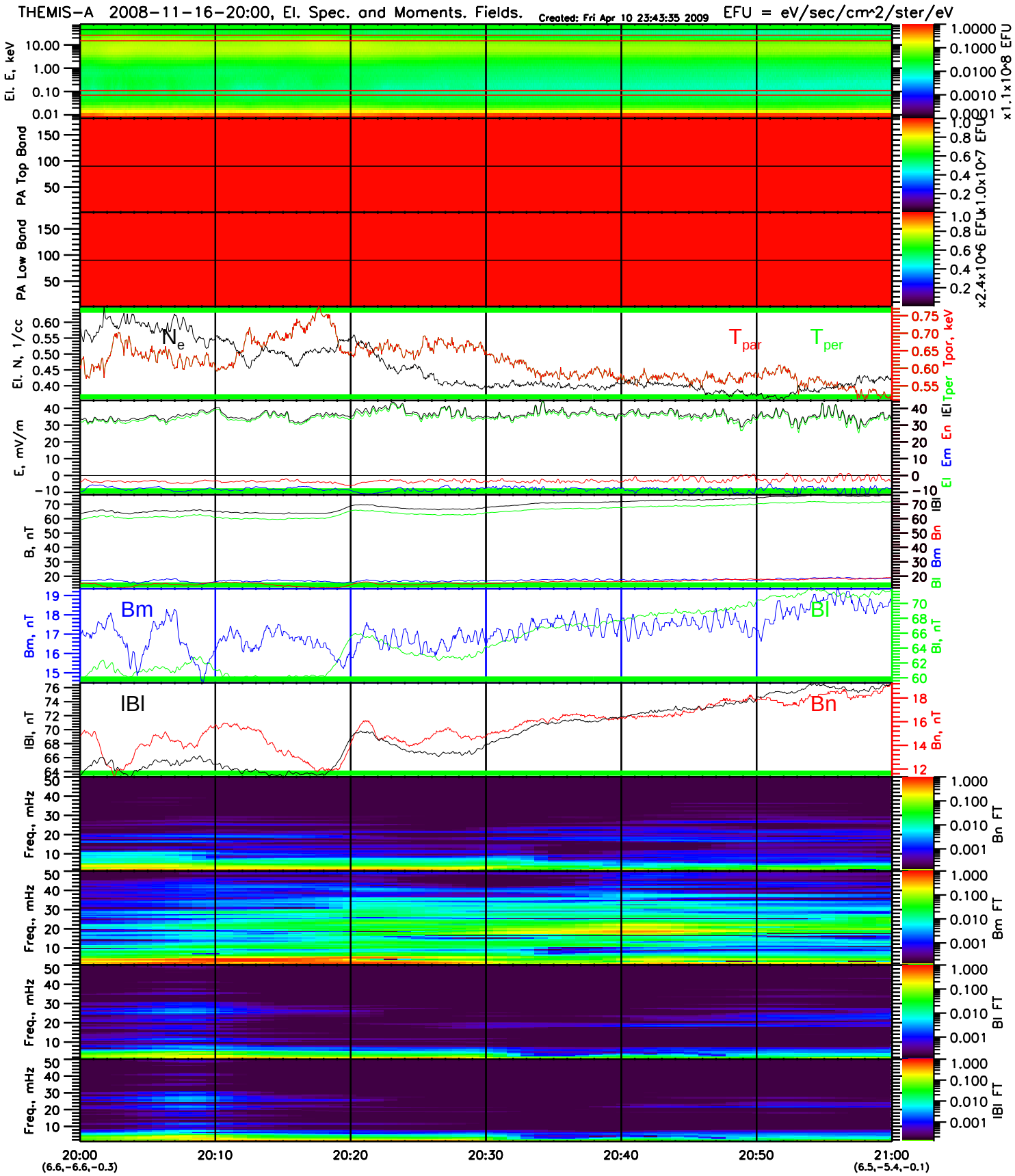
THEMIS-A 2008-11-16-20:00, El. Spec. and Moments. Fields.
Created: Fri Apr 10 23:43:35 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
N_e
T_{par}
T_{per}
Tpar, keV
Tper
E, mV/m
IEI
En
Em
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bm
Bl
IBI, nT
Bn, nT
IBI
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
x1.1x10^8 EFU
x2.4x10^6 EFU
x1.0x10^7 EFU
20:00
(6.6,-6.6,-0.3)
20:10
20:20
20:30
20:40
20:50
21:00
(6.5,-5.4,-0.1)