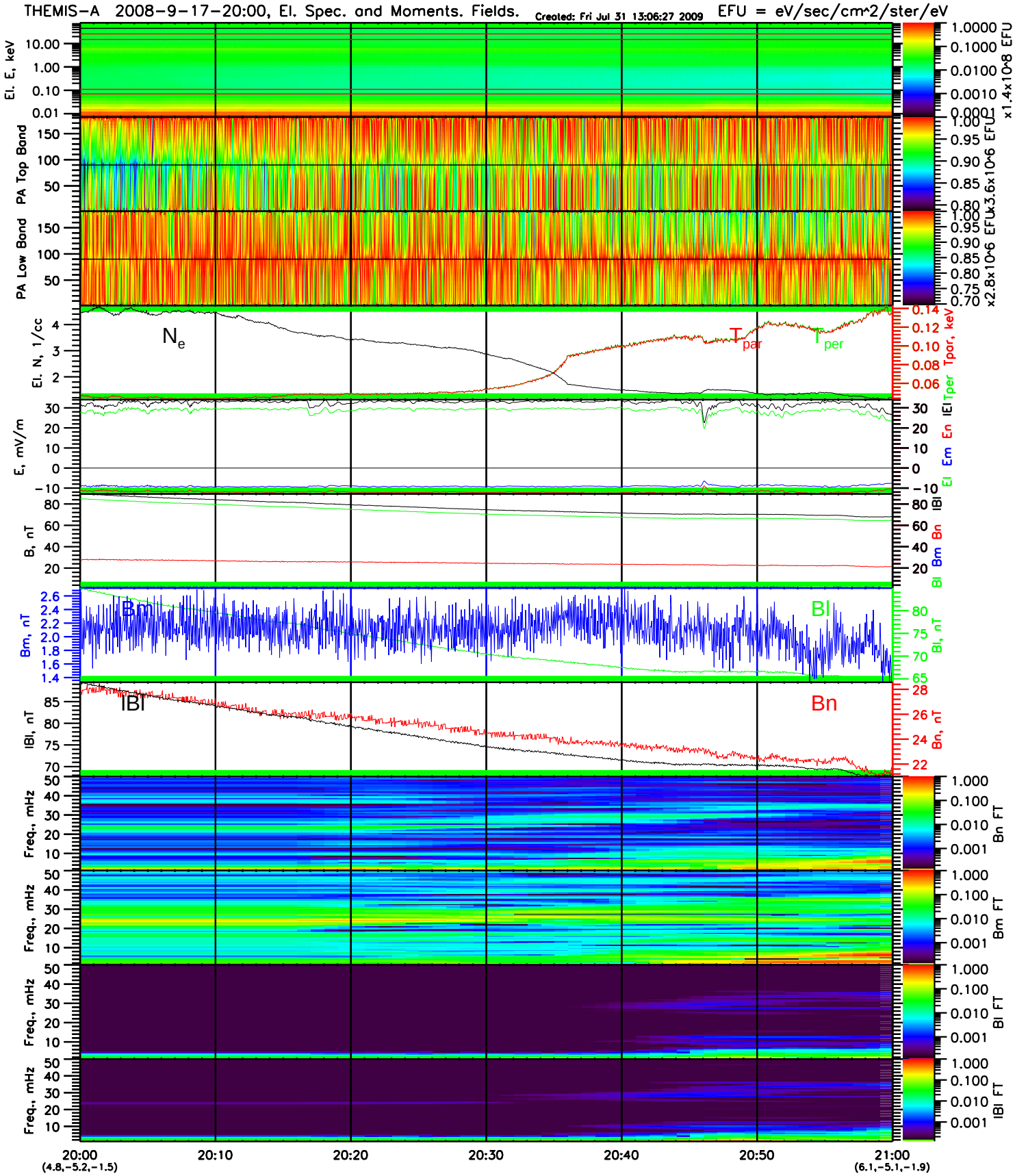
THEMIS-A 2008-9-17-20:00, El. Spec. and Moments. Fields.
Created: Fri Jul 31 13:06:27 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.4x10^8 EFU
x3.6x10^6 EFU
x2.8x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
20:00
(4.8,-5.2,-1.5)
20:10
20:20
20:30
20:40
20:50
21:00
(6.1,-5.1,-1.9)