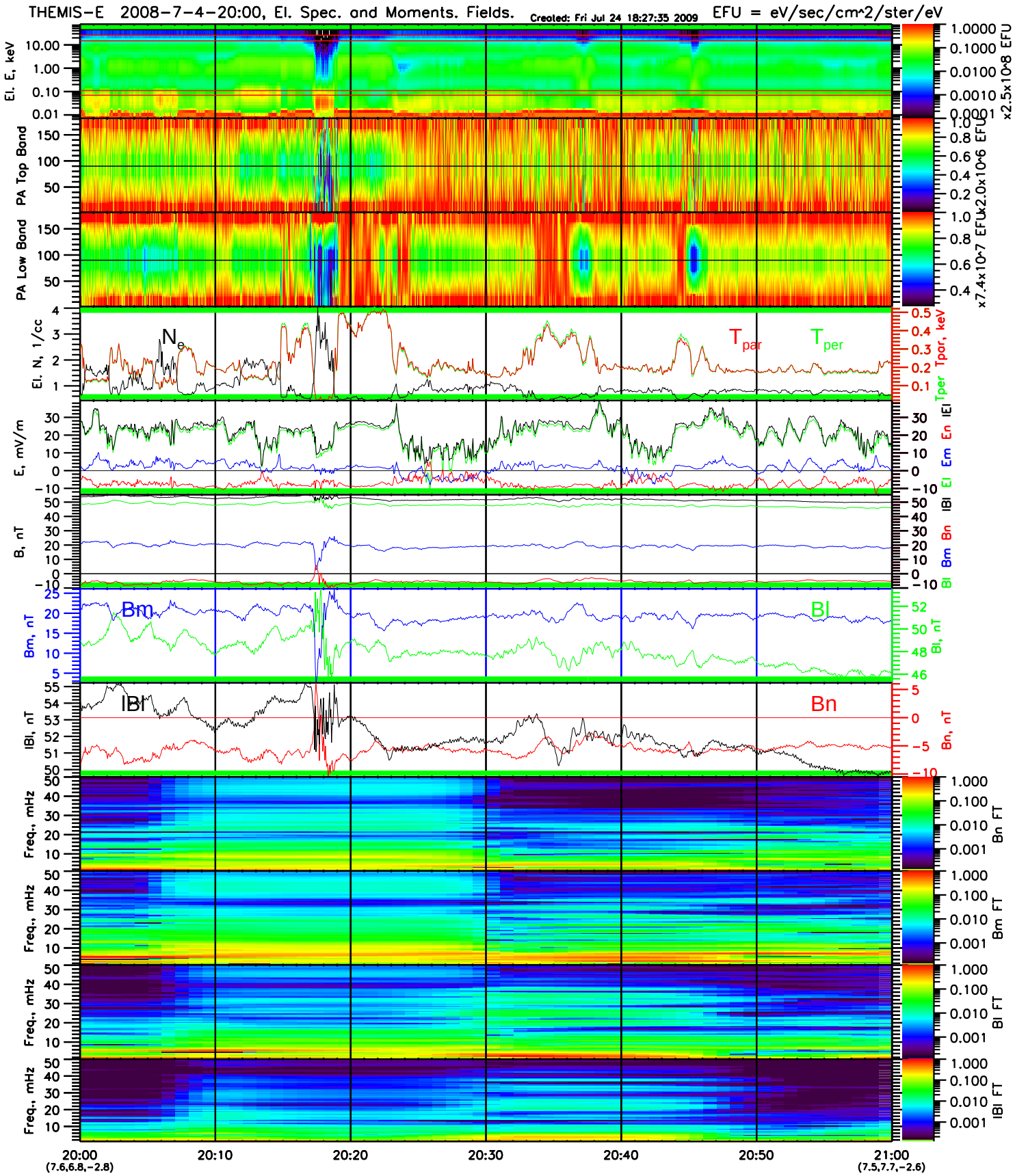
THEMIS-E 2008-7-4-20:00, El. Spec. and Moments. Fields.
Created: Fri Jul 24 18:27:35 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.5x10^8 EFU
x2.0x10^6 EFU
x7.4x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
20:00
(7.6,6.8,-2.8)
20:10
20:20
20:30
20:40
20:50
21:00
(7.5,7.7,-2.6)