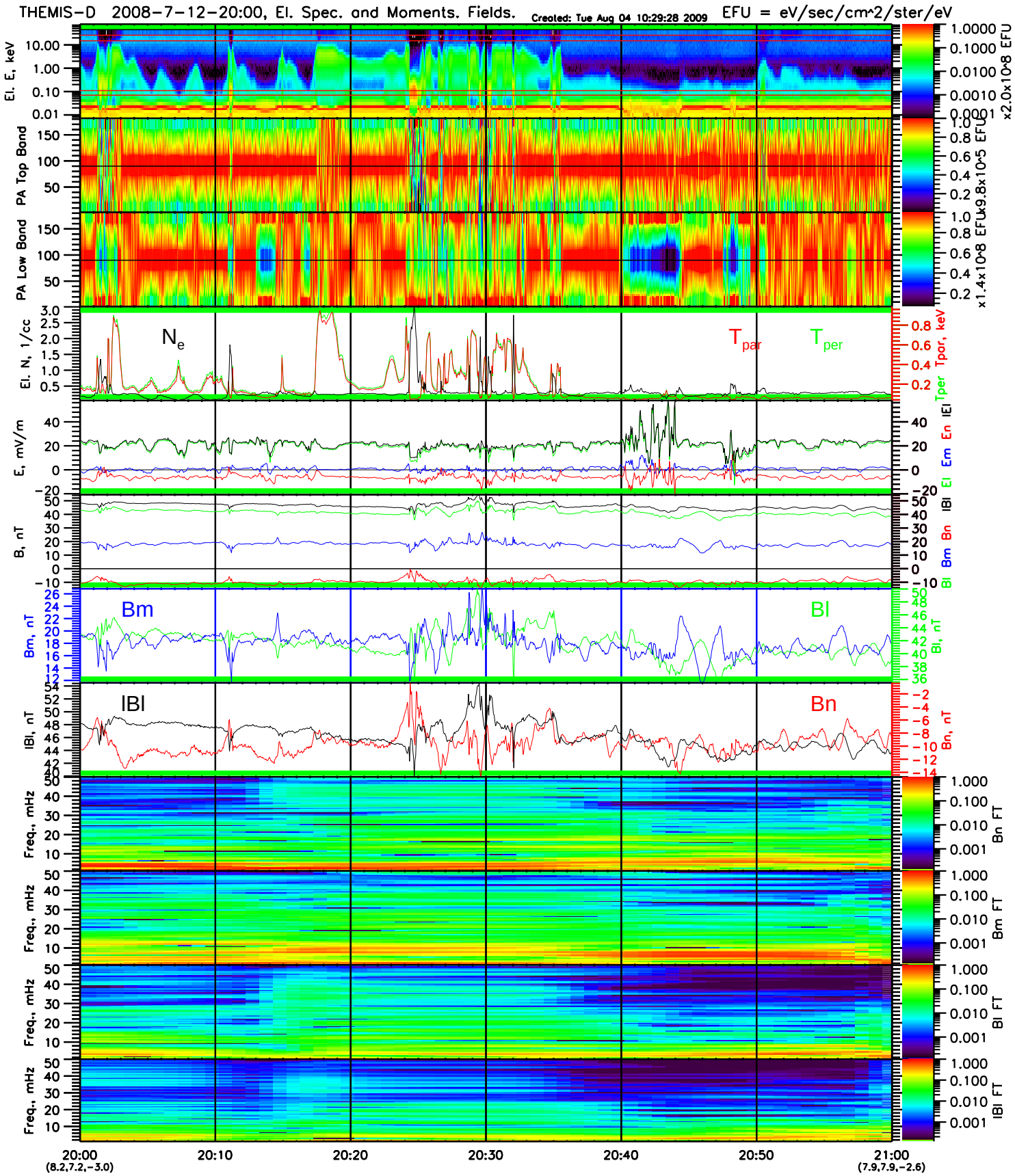
THEMIS-D 2008-7-12-20:00, El. Spec. and Moments. Fields.
Created: Tue Aug 04 10:29:28 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.0x10^8 EFU
x9.8x10^5 EFU
x1.4x10^8 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
20:00
(8.2,7.2,-3.0)
20:10
20:20
20:30
20:40
20:50
21:00
(7.9,7.9,-2.6)