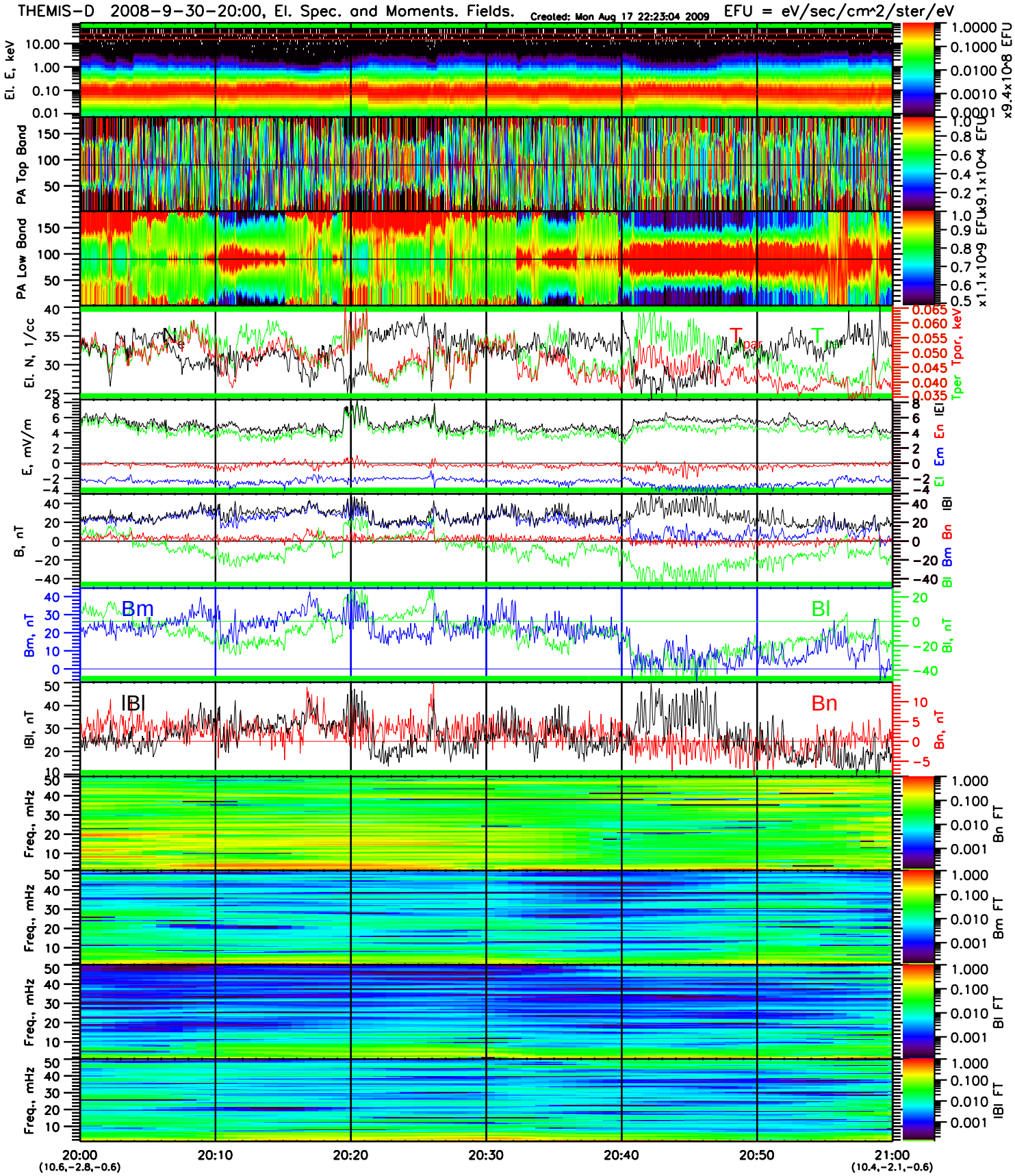
THEMIS-D 2008-9-30-20:00, El. Spec. and Moments. Fields.
Created: Mon Aug 17 22:23:04 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x9.4x10^8 EFU
x9.1x10^4 EFU
x1.1x10^9 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
|E|
En
Em
El
B, nT
|B|
Bn
Bm
Bl
Bm, nT
Bl, nT
|B|, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
20:00
(10.6,-2.8,-0.6)
20:10
20:20
20:30
20:40
20:50
21:00
(10.4,-2.1,-0.6)