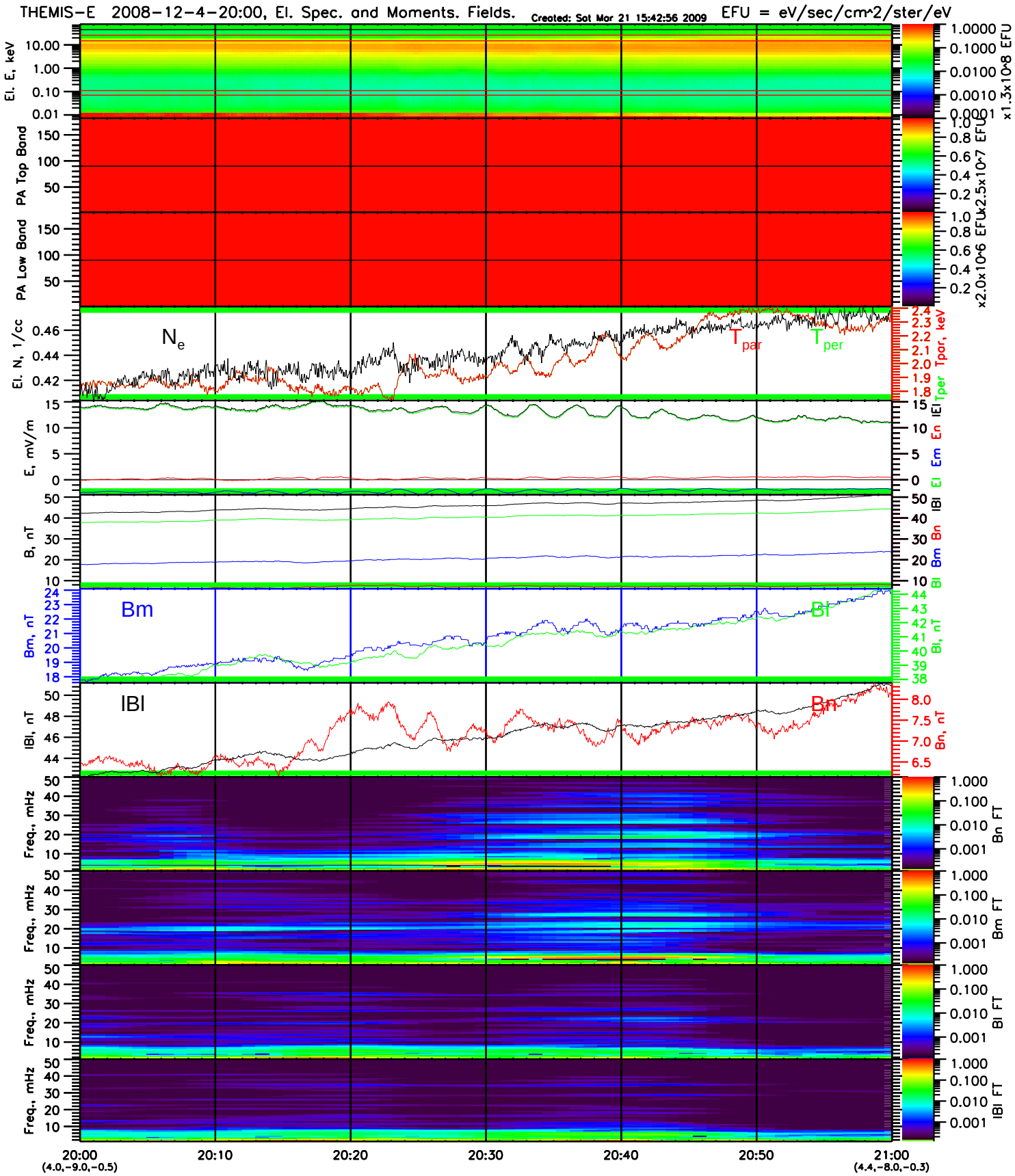
THEMIS-E 2008-12-4-20:00, El. Spec. and Moments. Fields.
Created: Sat Mar 21 15:42:56 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x2.5x10^7 EFU
x2.0x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
|E|
En
Em
El
B, nT
|B|
Bn
Bm
Bl
Bm, nT
Bl, nT
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
20:00
(4.0,-9.0,-0.5)
20:10
20:20
20:30
20:40
20:50
21:00
(4.4,-8.0,-0.3)