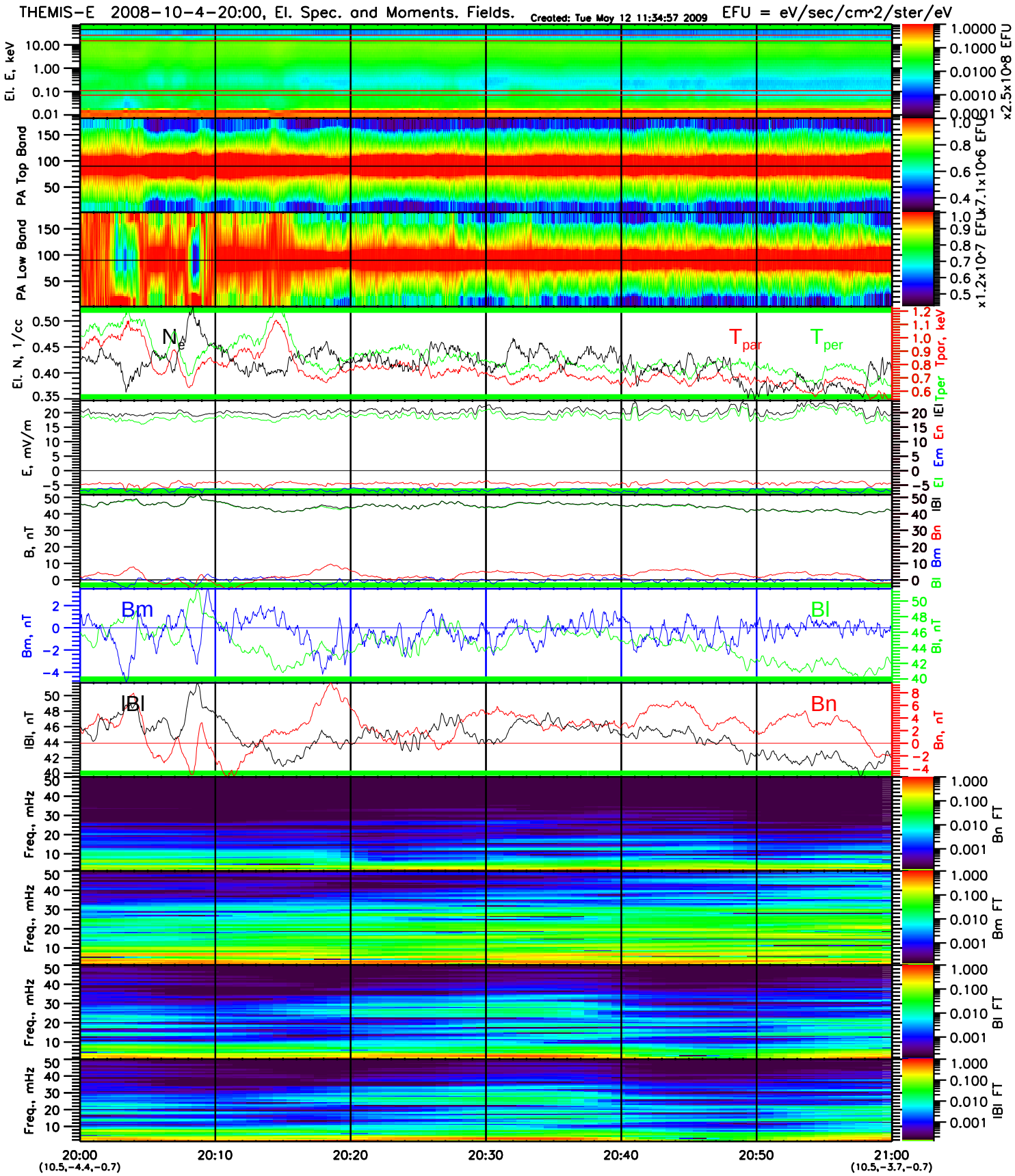
THEMIS-E 2008-10-4-20:00, El. Spec. and Moments. Fields.
Created: Tue May 12 11:34:57 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.5x10^8 EFU
x7.1x10^6 EFU
x1.2x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, Tper, keV
E, mV/m
IEl
Em
En
El
B, nT
IBl
Bm
Bn
Bl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
20:00
(10.5,-4.4,-0.7)
20:10
20:20
20:30
20:40
20:50
21:00
(10.5,-3.7,-0.7)