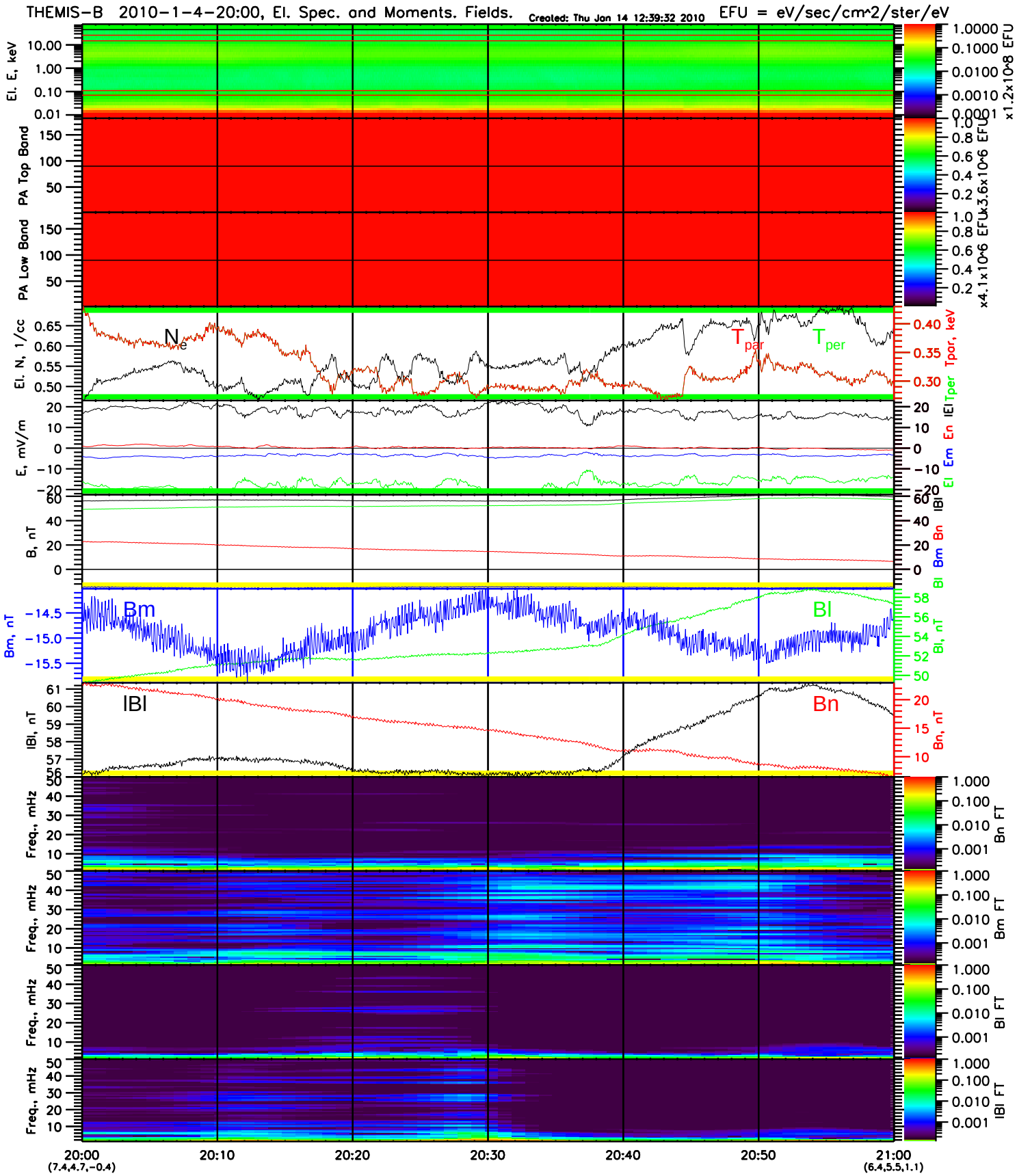
THEMIS-B 2010-1-4-20:00, El. Spec. and Moments. Fields.
Created: Thu Jan 14 12:39:32 2010
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
E, mV/m
B, nT
Bm, nT
IBI, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
x1.2x10^8 EFU
x3.6x10^6 EFU
x4.1x10^6 EFU
Ne
Tpar
Tper
Tpar, keV
Tper
IEI
En
Em
El
IBI
Bn
Bm
Bl
Bl, nT
Bn, nT
Bm
Bl
IBl
Bn
20:00
(7.4,4.7,-0.4)
20:10
20:20
20:30
20:40
20:50
21:00
(6.4,5.5,1.1)