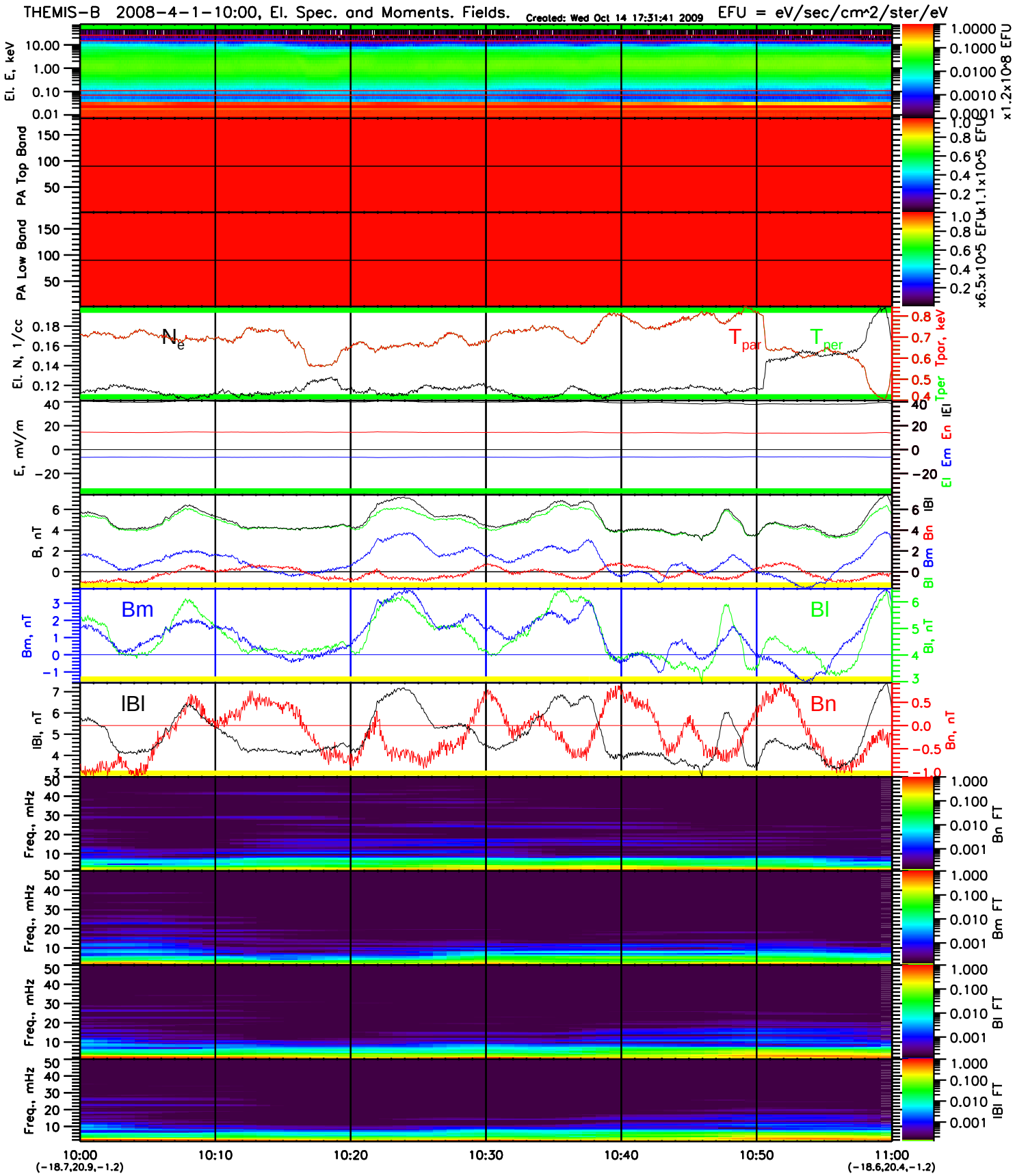
THEMIS-B 2008-4-1-10:00, El. Spec. and Moments. Fields.
Created: Wed Oct 14 17:31:41 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x6.5x10^5 EFU
x1.1x10^5 EFU
El. N, 1/cc
N_e
T_{par}
T_{per}
Tper Tpar, keV
E, mV/m
El Em En
B, nT
IBI Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
10:00
(-18.7,20.9,-1.2)
10:10
10:20
10:30
10:40
10:50
11:00
(-18.6,20.4,-1.2)