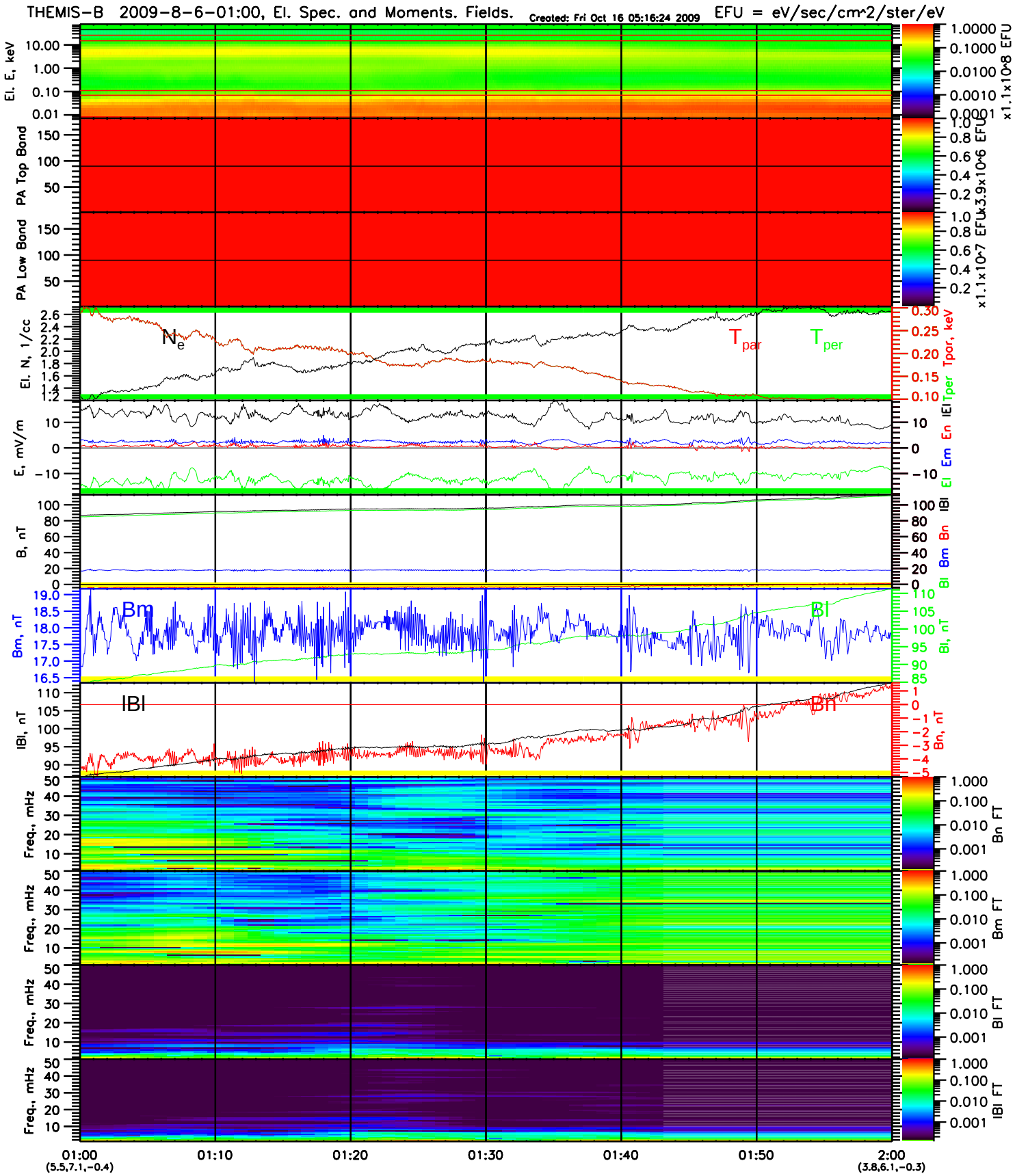
THEMIS-B 2009-8-6-01:00, El. Spec. and Moments. Fields.
Created: Fri Oct 16 05:16:24 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x1.1x10^7 EFUx3.9x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI Em En
B, nT
IBI Bm Bn
Bm, nT
Bl
Bl, nT
IBI, nT
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
01:00
(5.5,7.1,-0.4)
01:10
01:20
01:30
01:40
01:50
2:00
(3.8,6.1,-0.3)