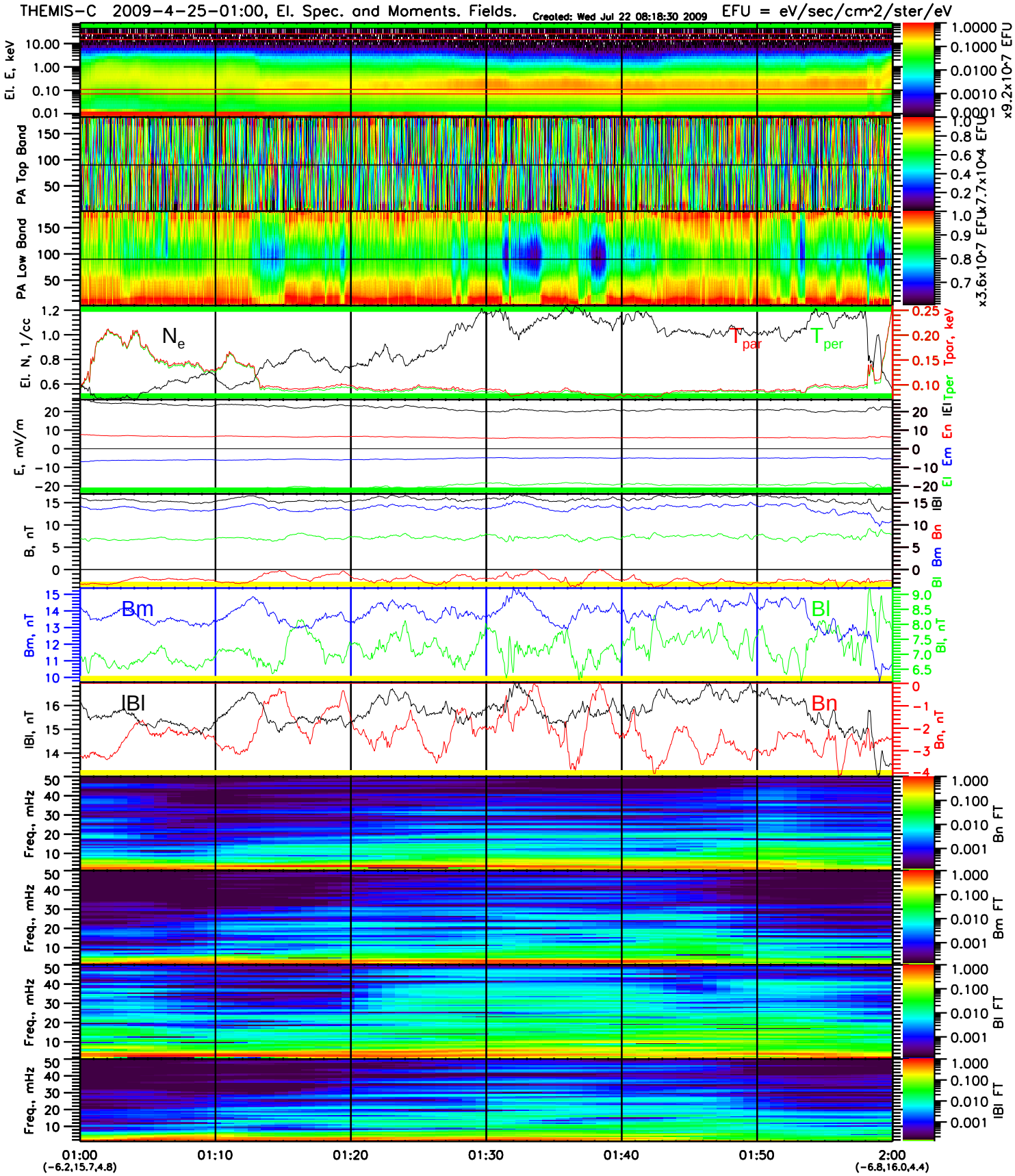
THEMIS-C 2009-4-25-01:00, El. Spec. and Moments. Fields.
Created: Wed Jul 22 08:18:30 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x9.2x10^7 EFU
x3.6x10^7 EFU
x7.7x10^4 EFU
El. N, 1/cc
N_e
T_{par}
T_{per}
Tpar, keV
Tper
E, mV/m
El
Em
En
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
01:00
(-6.2,15.7,4.8)
01:10
01:20
01:30
01:40
01:50
2:00
(-6.8,16.0,4.4)