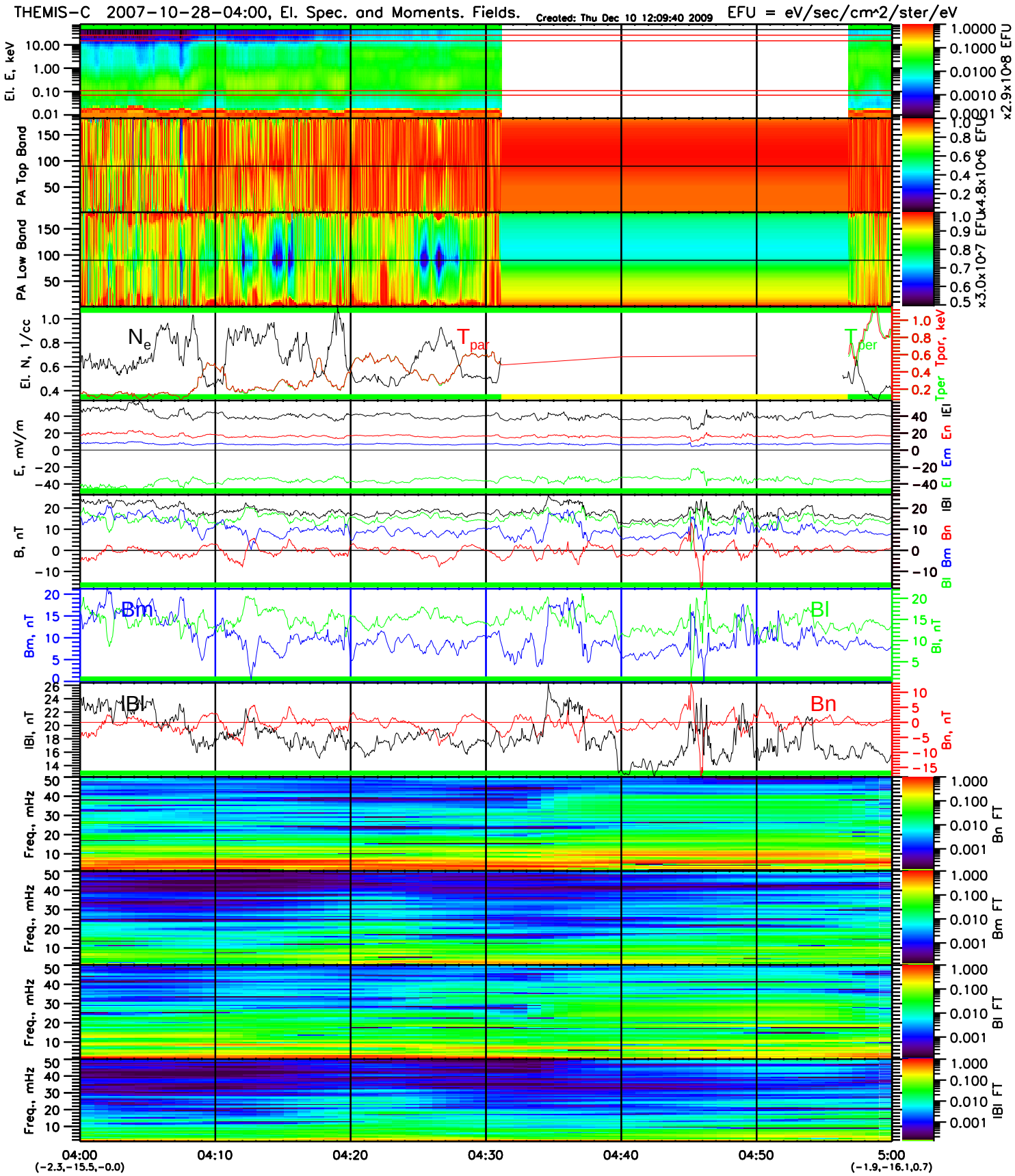
THEMIS-C 2007-10-28-04:00, El. Spec. and Moments. Fields.
Created: Thu Dec 10 12:09:40 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.9x10^8 EFU
x4.8x10^6 EFU
x3.0x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI En Em
B, nT
IBI Bn Bm
Bm, nT
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
04:00
(-2.3,-15.5,-0.0)
04:10
04:20
04:30
04:40
04:50
5:00
(-1.9,-16.1,0.7)