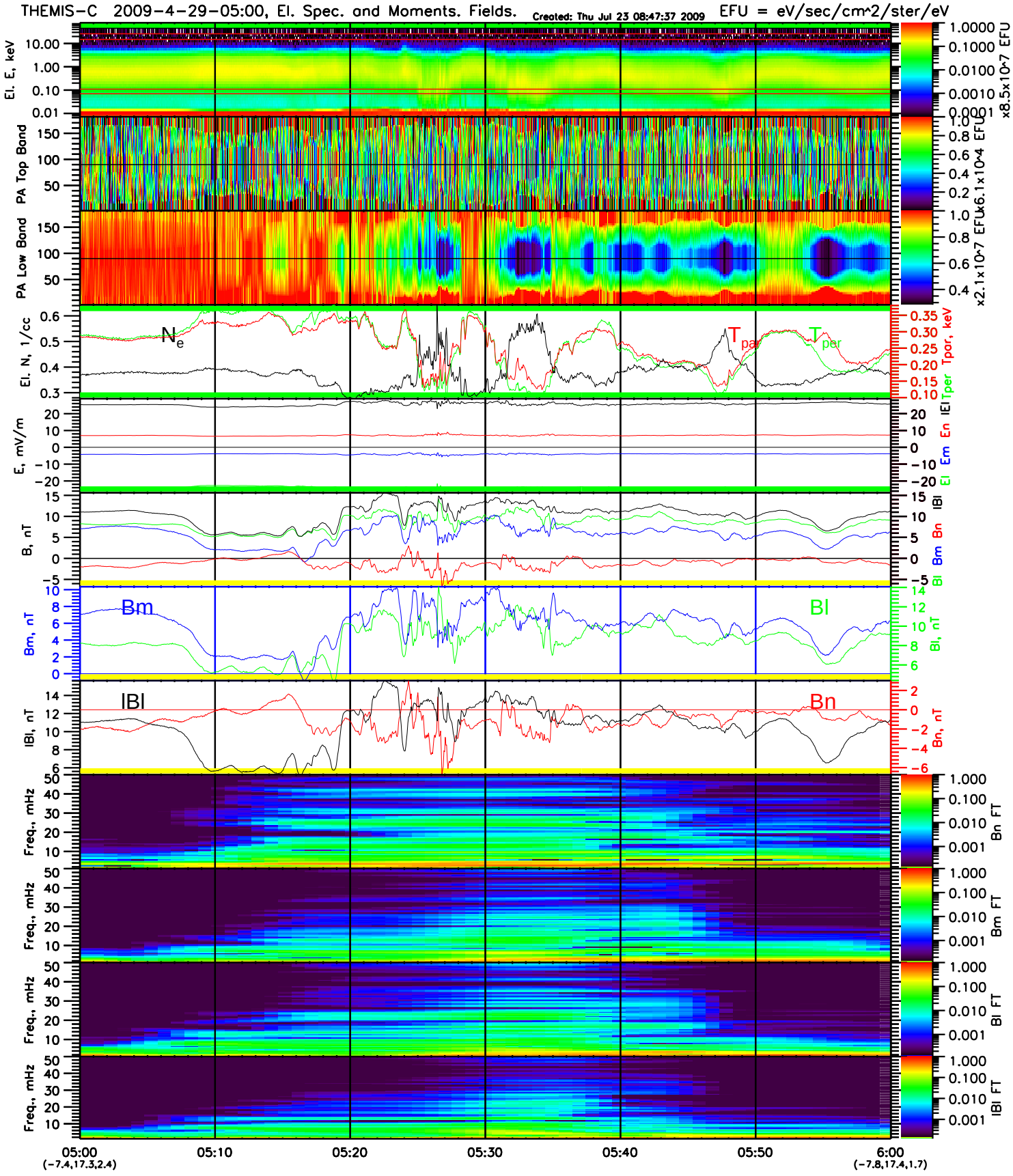
THEMIS-C 2009-4-29-05:00, El. Spec. and Moments. Fields.
Created: Thu Jul 23 08:47:37 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x8.5x10^7 EFU
x6.1x10^4 EFU
x2.1x10^7 EFU
El. N, 1/cc
N_e
T_{par}
T_{per}
Tpar, keV
Tper
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
05:00
(-7.4,17.3,2.4)
05:10
05:20
05:30
05:40
05:50
6:00
(-7.8,17.4,1.7)