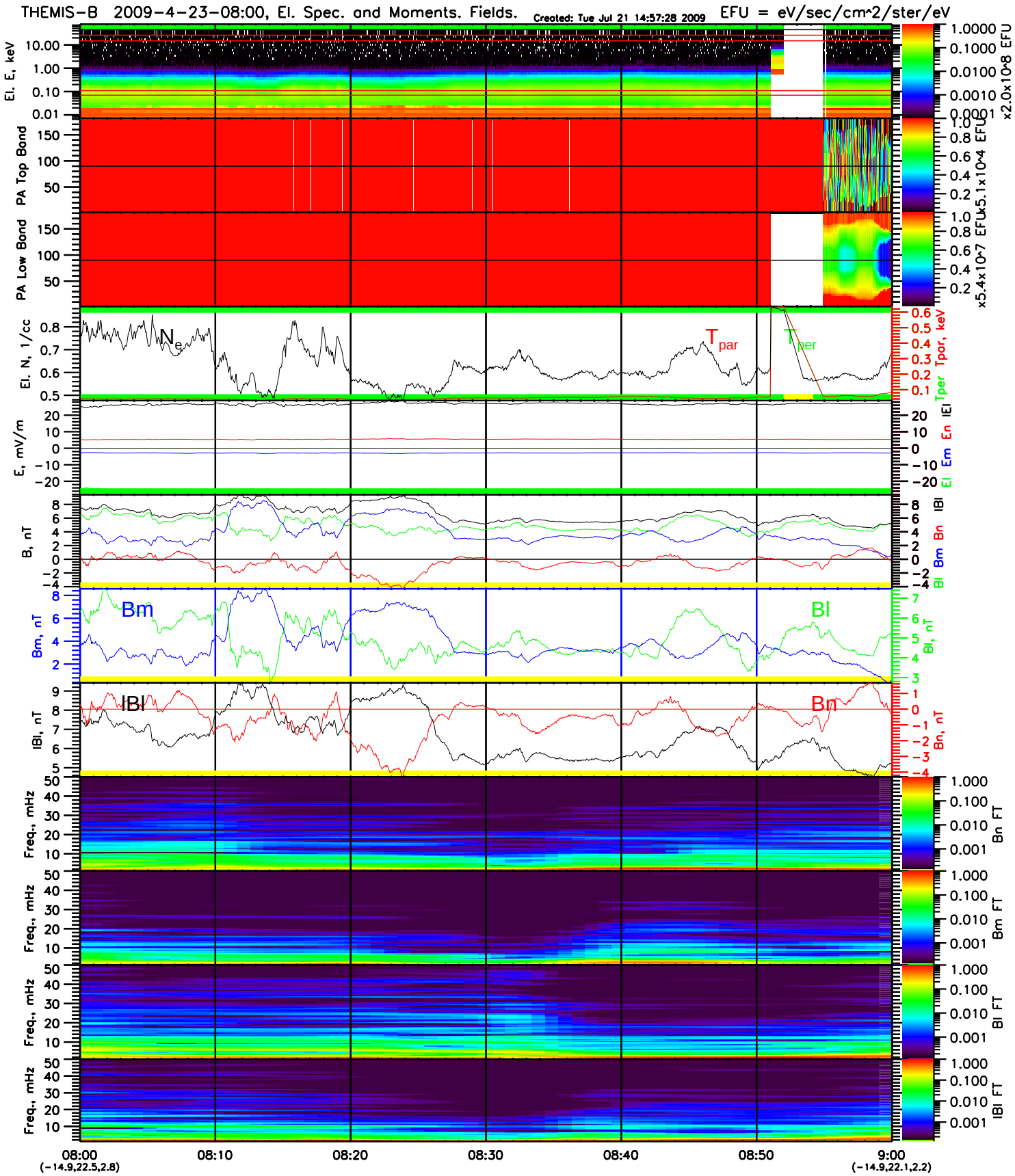
THEMIS-B 2009-4-23-08:00, El. Spec. and Moments. Fields.
Created: Tue Jul 21 14:57:28 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.0x10^8 EFU
x5.4x10^7 EFU
x5.1x10^4 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI En Em
B, nT
IBI Bn Bm
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
08:00
(-14.9,22.5,2.8)
08:10
08:20
08:30
08:40
08:50
9:00
(-14.9,22.1,2.2)