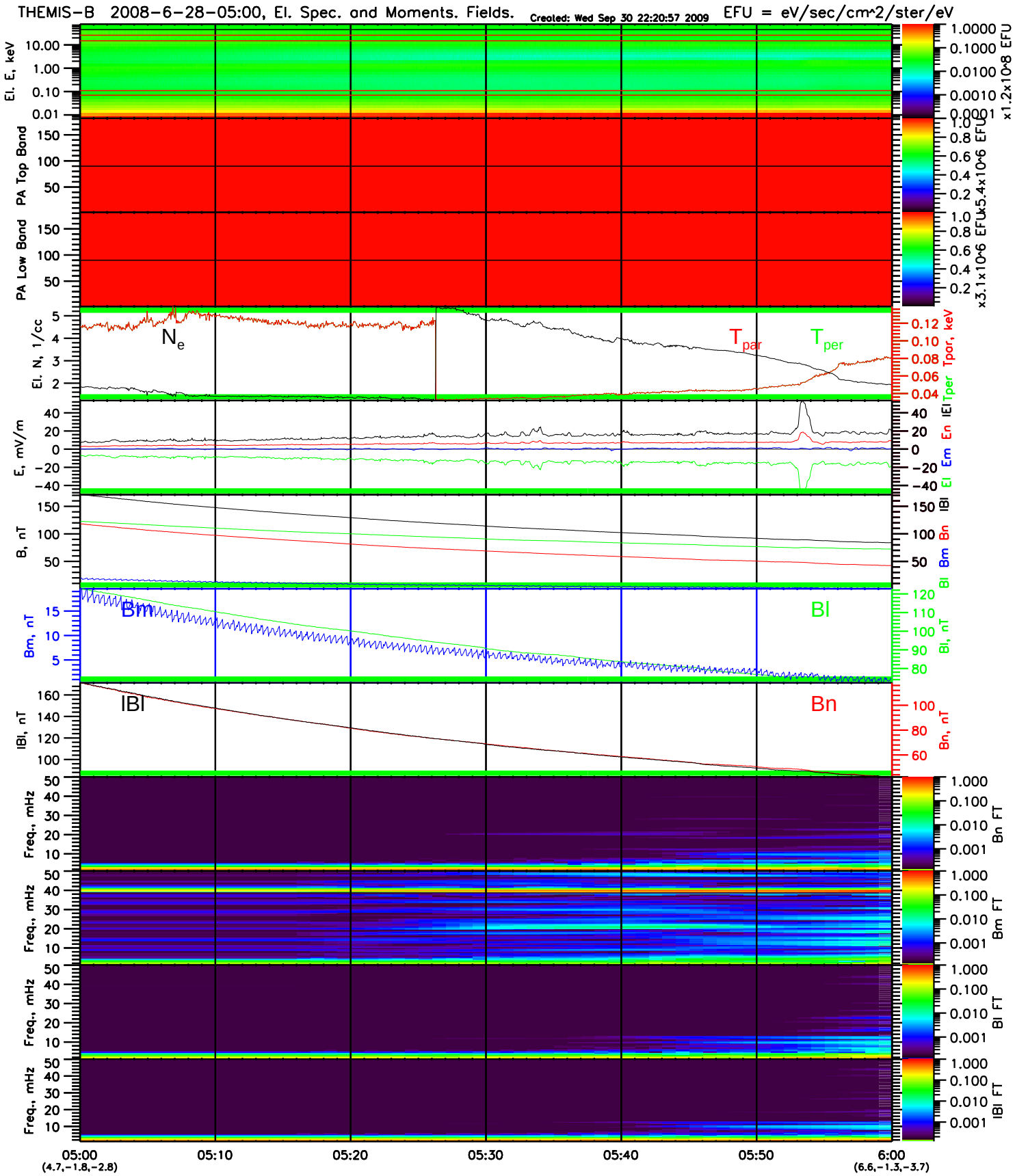
THEMIS-B 2008-6-28-05:00, El. Spec. and Moments. Fields.
Created: Wed Sep 30 22:20:57 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x3.1x10^6 EFU
x5.4x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI En Em El
B, nT
IBI Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
05:00
(4.7,-1.8,-2.8)
05:10
05:20
05:30
05:40
05:50
6:00
(6.6,-1.3,-3.7)