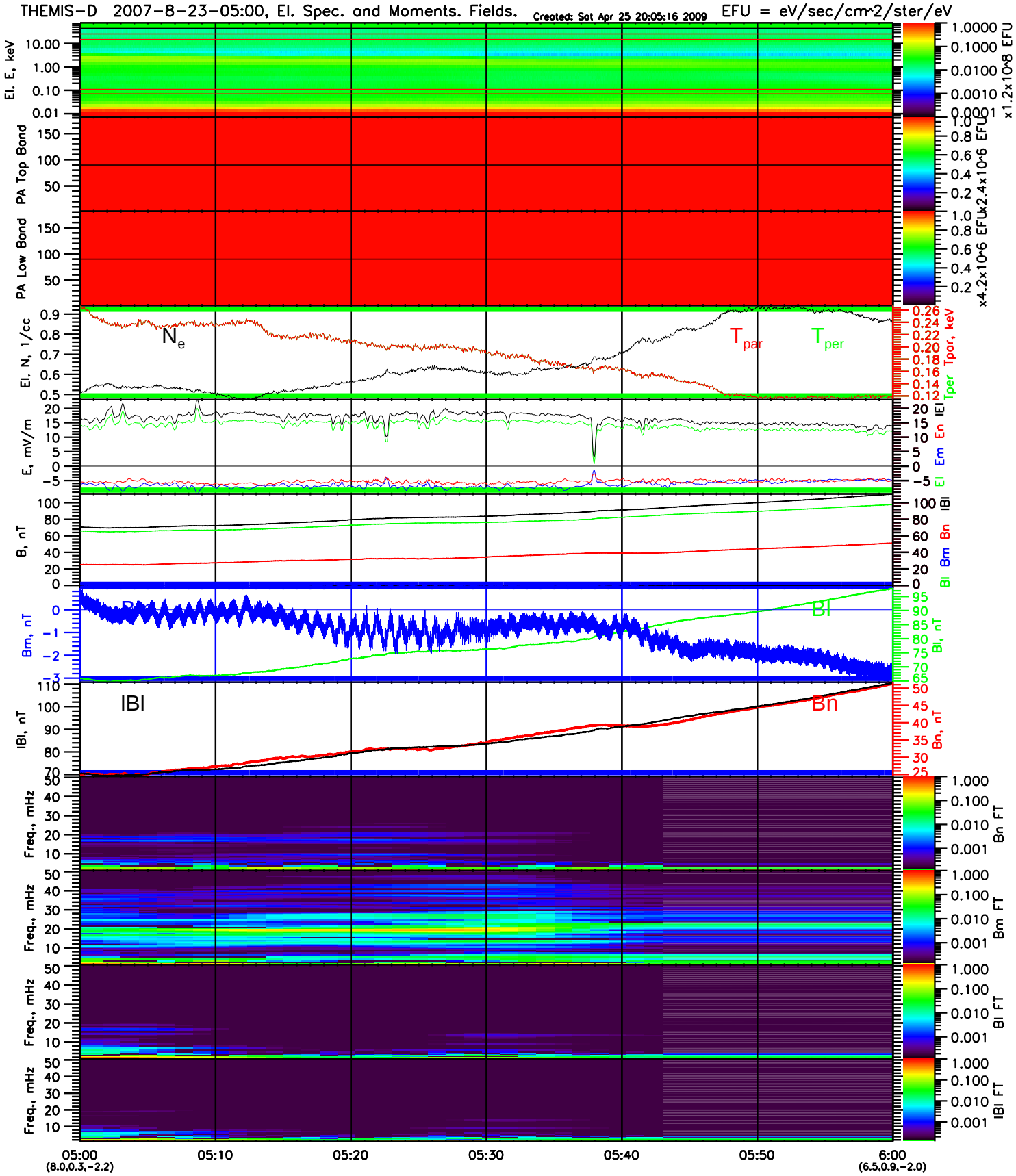
THEMIS-D 2007-8-23-05:00, El. Spec. and Moments. Fields.
Created: Sat Apr 25 20:05:16 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x4.2x10^6 EFUx2.4x10^6 EFU
El. N, 1/cc
N_e
T_{par}
T_{per}
Tper Tpar, keV
E, mV/m
Ei En Em
B, nT
IBI Bn Bm Bl
Bm, nT
Bl
Bl, nT
IBI, nT
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
05:00
(8.0,0.3,-2.2)
05:10
05:20
05:30
05:40
05:50
6:00
(6.5,0.9,-2.0)