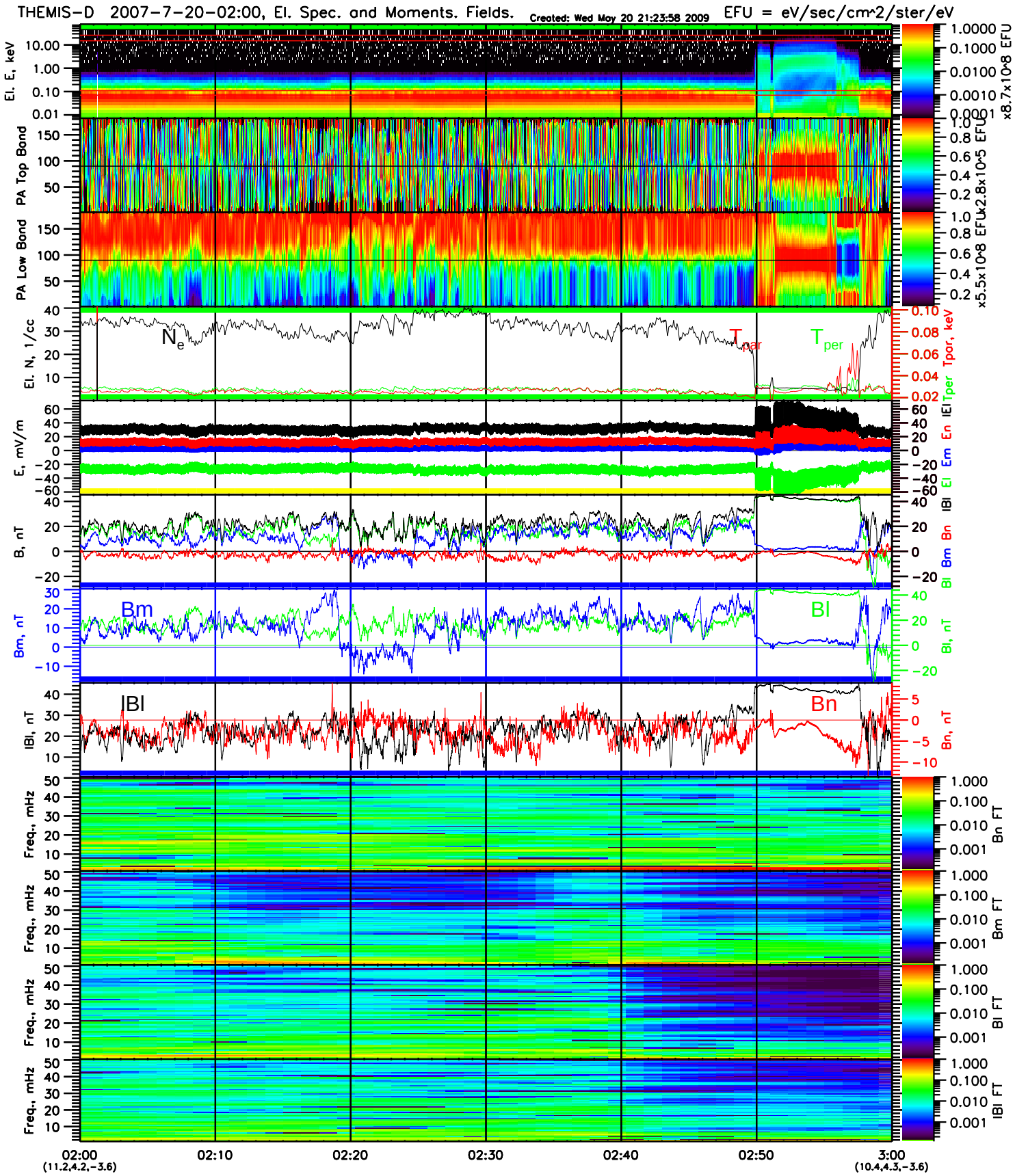
THEMIS-D 2007-7-20-02:00, El. Spec. and Moments. Fields.
Created: Wed May 20 21:23:58 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x8.7x10^8 EFU
x2.8x10^5 EFU
x5.5x10^8 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
02:00
(11.2,4.2,-3.6)
02:10
02:20
02:30
02:40
02:50
3:00
(10.4,4.3,-3.6)