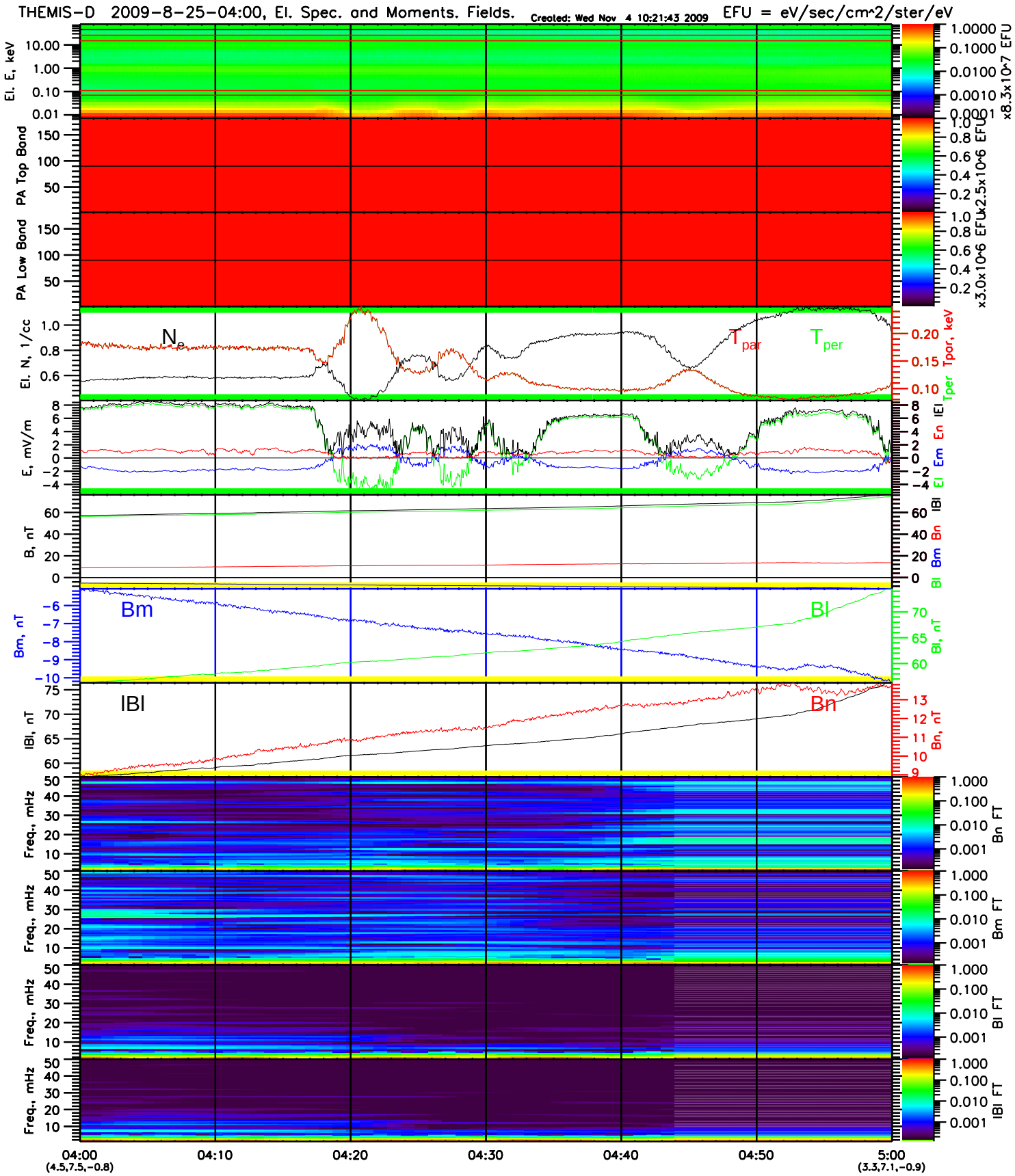
THEMIS-D 2009-8-25-04:00, El. Spec. and Moments. Fields.
Created: Wed Nov 4 10:21:43 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
N_e
T_{par}
T_{per}
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bm
Bl
IBI, nT
Bn, nT
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
x8.3x10^-7 EFU
x3.0x10^-6 EFU
x2.5x10^-6 EFU
04:00
(4.5,7.5,-0.8)
04:10
04:20
04:30
04:40
04:50
5:00
(3.3,7.1,-0.9)