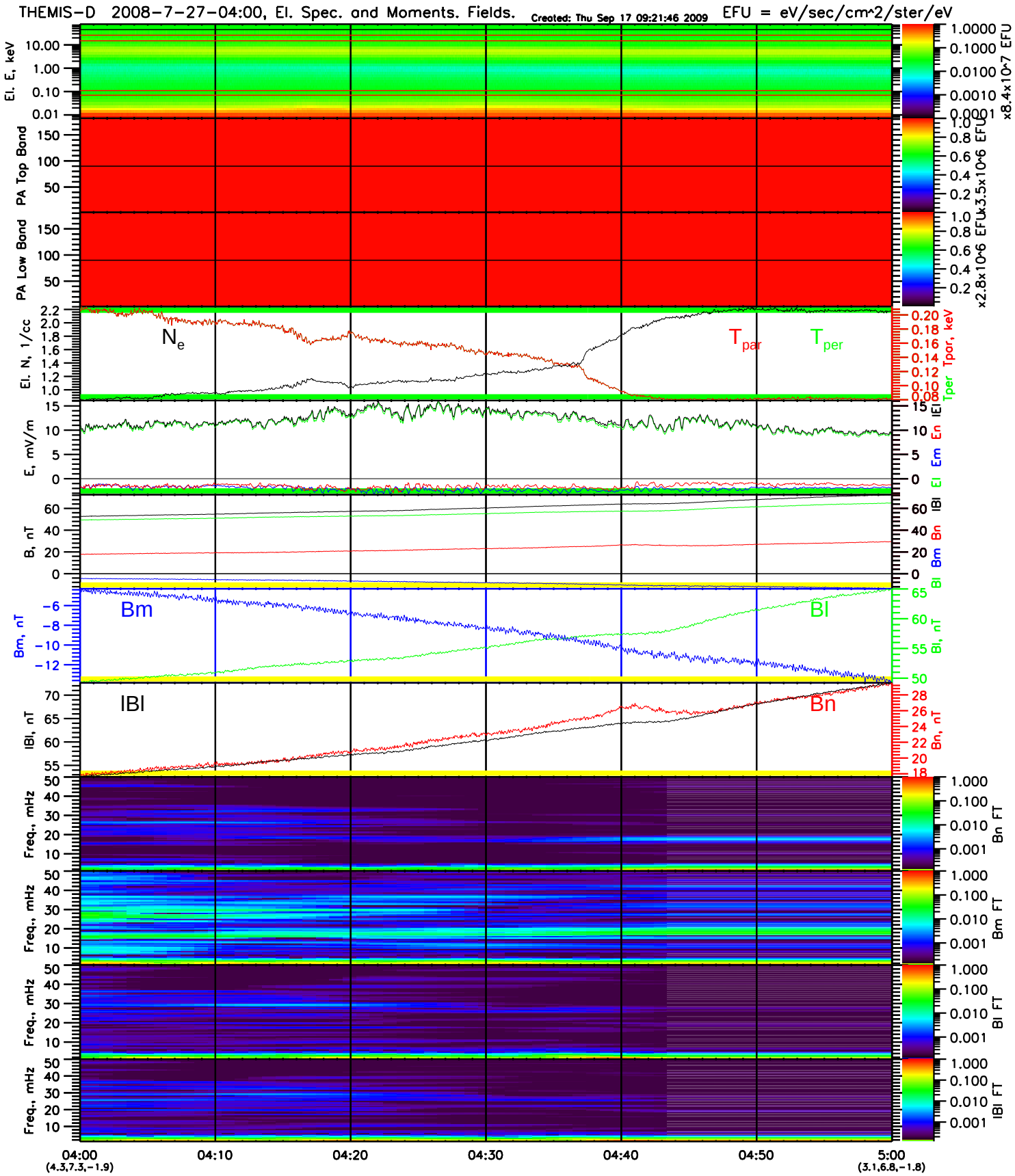
THEMIS-D 2008-7-27-04:00, El. Spec. and Moments. Fields.
Created: Thu Sep 17 09:21:46 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x8.4x10^-7 EFU
x2.8x10^-6 EFU
x3.5x10^-6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
|El| En Em El
B, nT
|B| Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
04:00
(4.3,7.3,-1.9)
04:10
04:20
04:30
04:40
04:50
5:00
(3.1,6.8,-1.8)