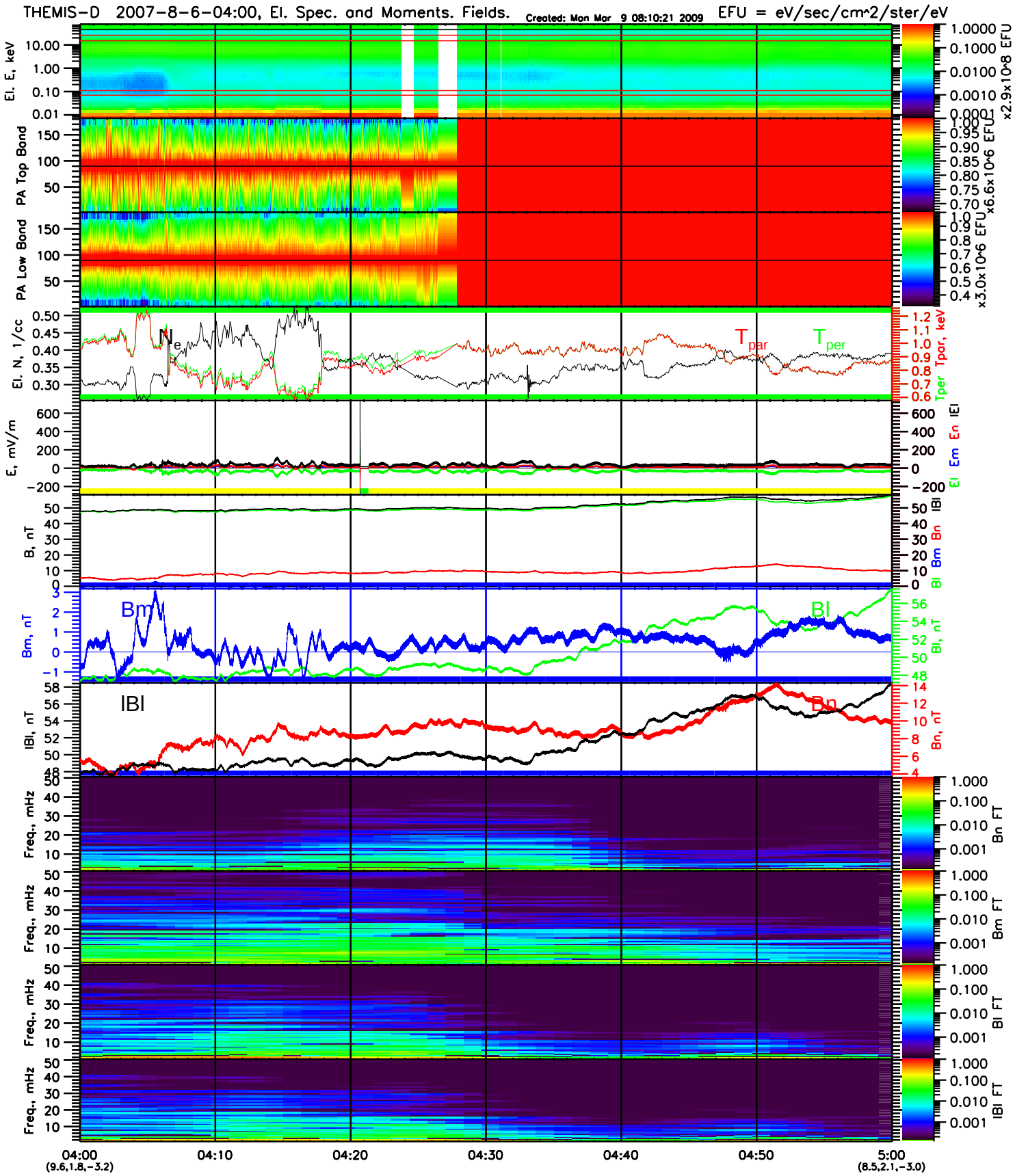
THEMIS-D 2007-8-6-04:00, El. Spec. and Moments. Fields.
Created: Mon Mar 9 08:10:21 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.9x10^8 EFU
x6.6x10^6 EFU
x3.0x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En |El|
B, nT
|B| Bn Bm
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
04:00
(9.6,1.8,-3.2)
04:10
04:20
04:30
04:40
04:50
5:00
(8.5,2.1,-3.0)