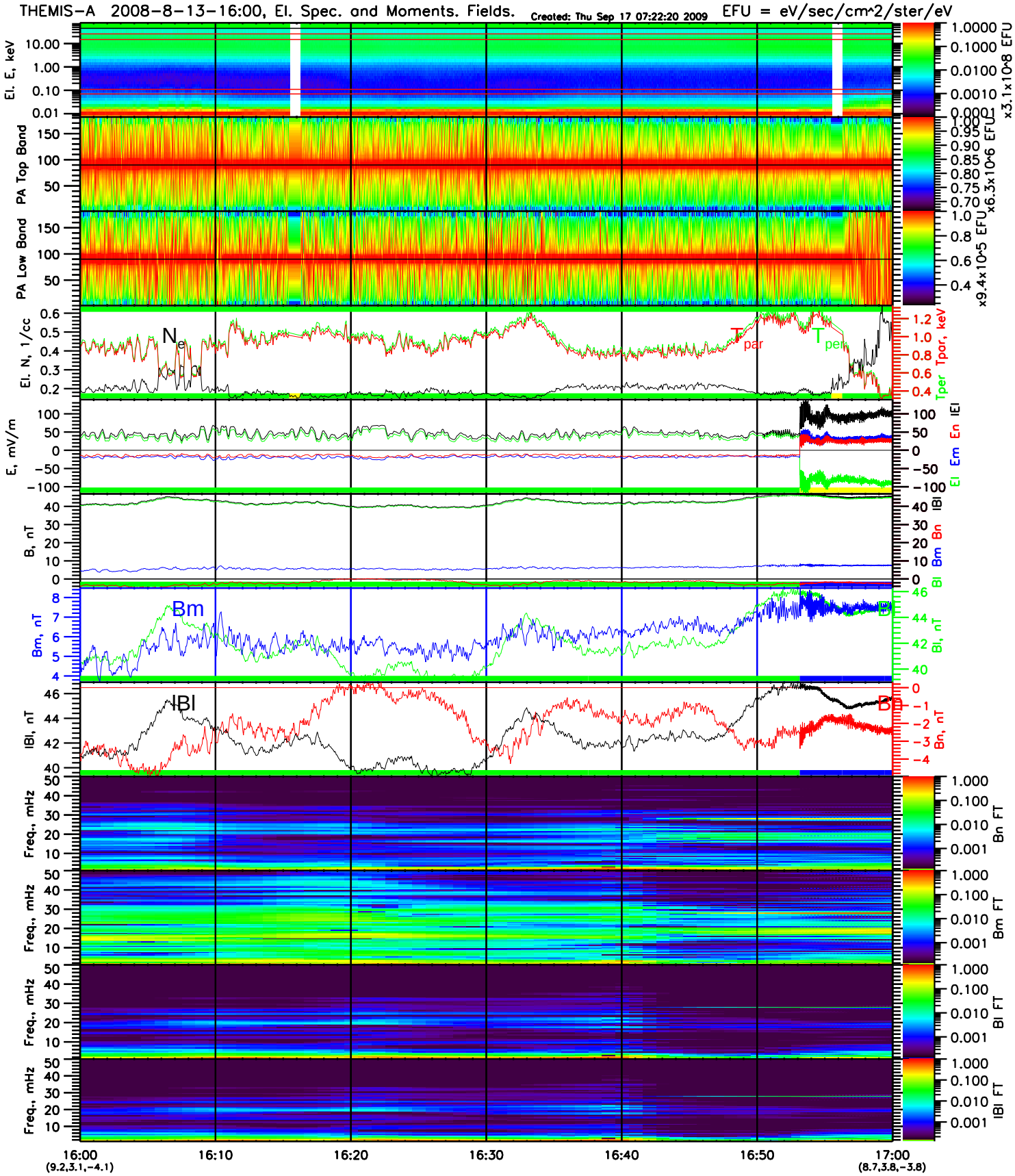
THEMIS-A 2008-8-13-16:00, El. Spec. and Moments. Fields.
Created: Thu Sep 17 07:22:20 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En |El|
B, nT
|B| Bm Bn
Bm, nT
Bm
Bt
Bt, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bt FT
|B| FT
x3.1x10^8 EFU
x6.3x10^6 EFU
x9.4x10^5 EFU
16:00
(9.2,3.1,-4.1)
16:10
16:20
16:30
16:40
16:50
17:00
(8.7,3.8,-3.8)