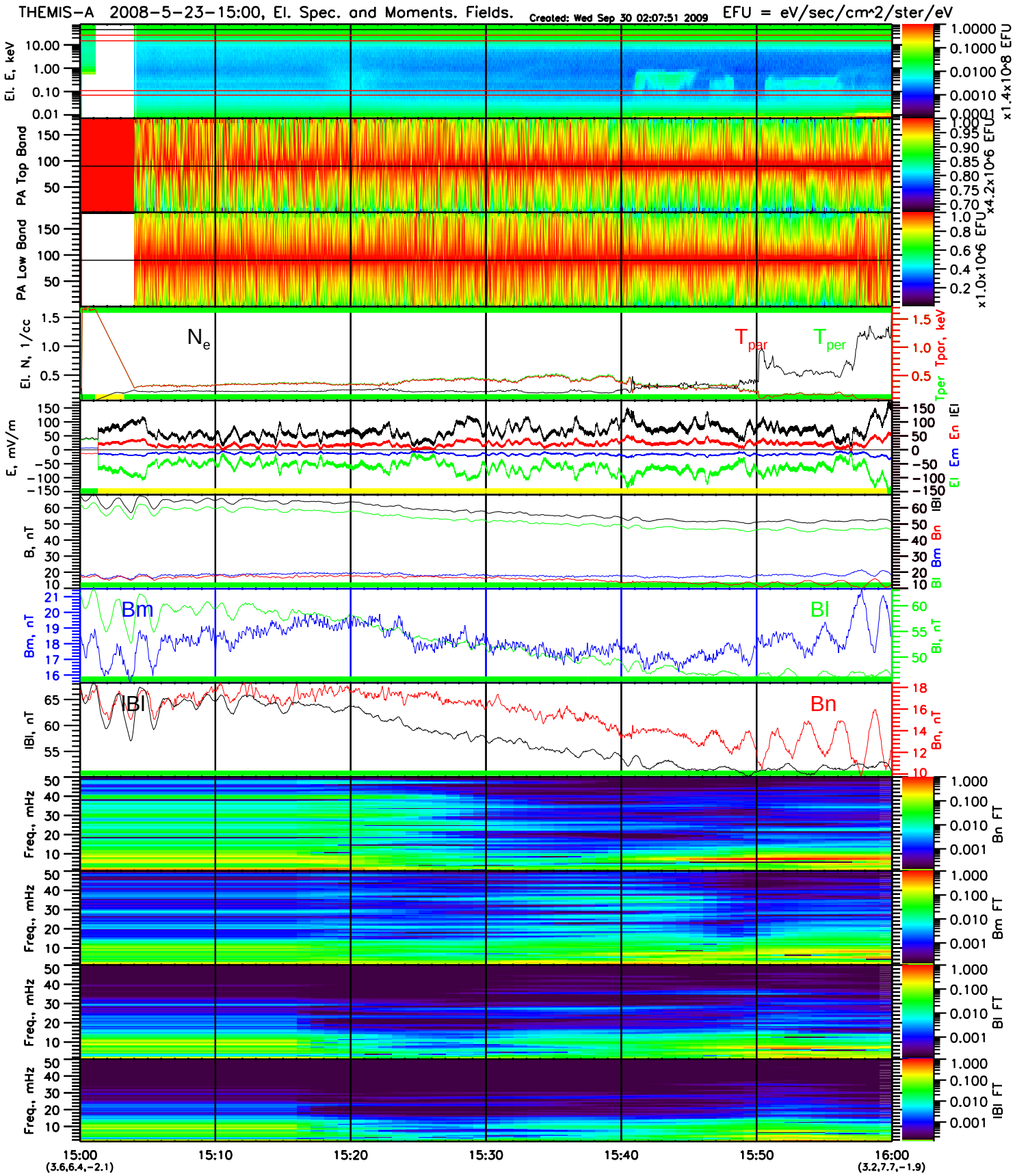
THEMIS-A 2008-5-23-15:00, El. Spec. and Moments. Fields.
Created: Wed Sep 30 02:07:51 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.4x10^8 EFU
x4.2x10^6 EFU
x1.0x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En |El|
B, nT
|Bl| Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
|Bl, nT
|Bl|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|Bl| FT
15:00
(3.6,6.4,-2.1)
15:10
15:20
15:30
15:40
15:50
16:00
(3.2,7.7,-1.9)