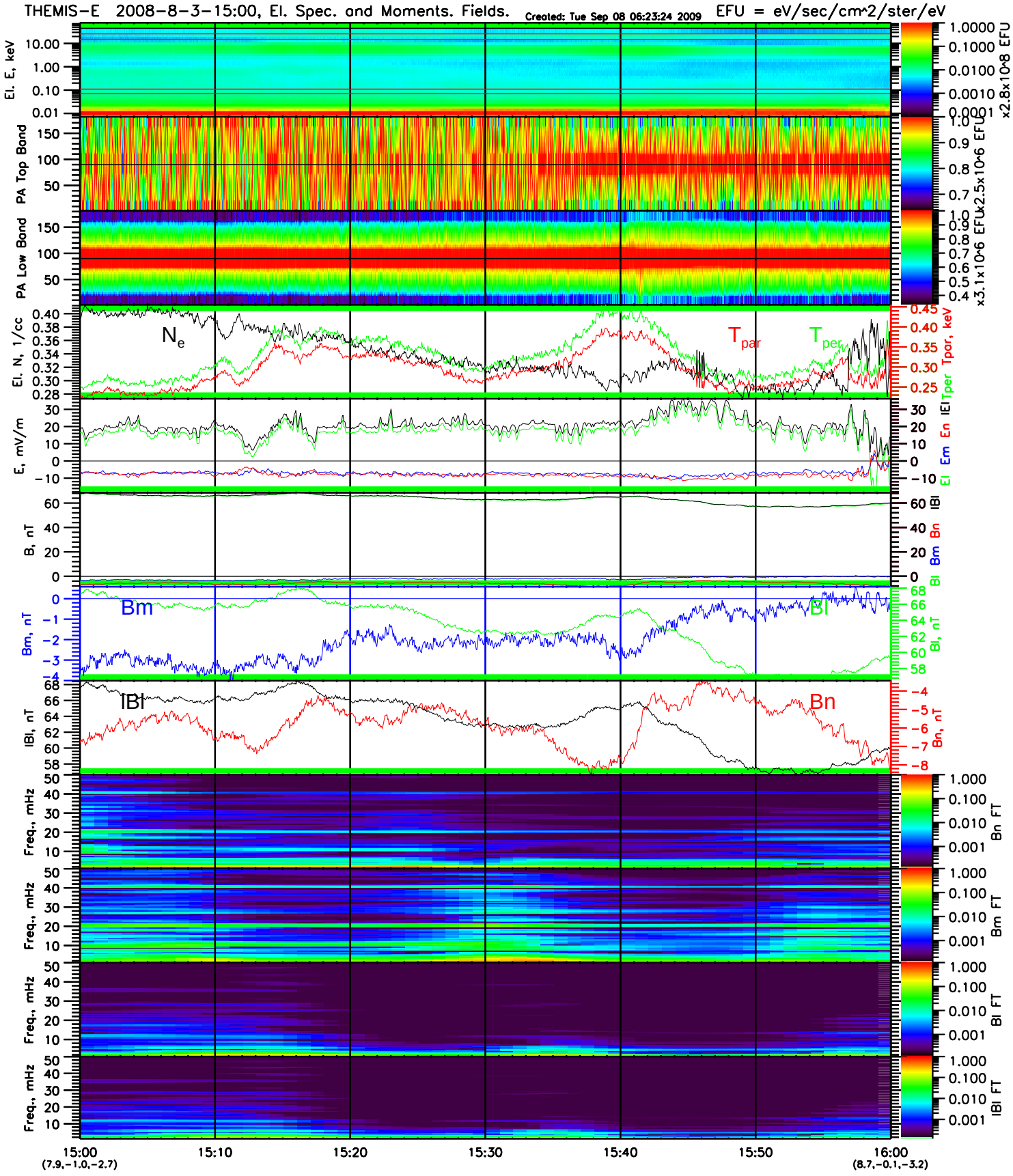
THEMIS-E 2008-8-3-15:00, El. Spec. and Moments. Fields.
Created: Tue Sep 08 06:23:24 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.8x10^8 EFU
x2.5x10^6 EFU
x3.1x10^6 EFU
El. N, 1/cc
N_e
T_{par}
T_{per}
Tpar, keV
E, mV/m
El Em En |El| Tper
B, nT
|B| Bn Bm Bl
Bm, nT
Bl, nT
Bm
Bl
|B|, nT
Bn, nT
|B|
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
15:00
(7.9,-1.0,-2.7)
15:10
15:20
15:30
15:40
15:50
16:00
(8.7,-0.1,-3.2)