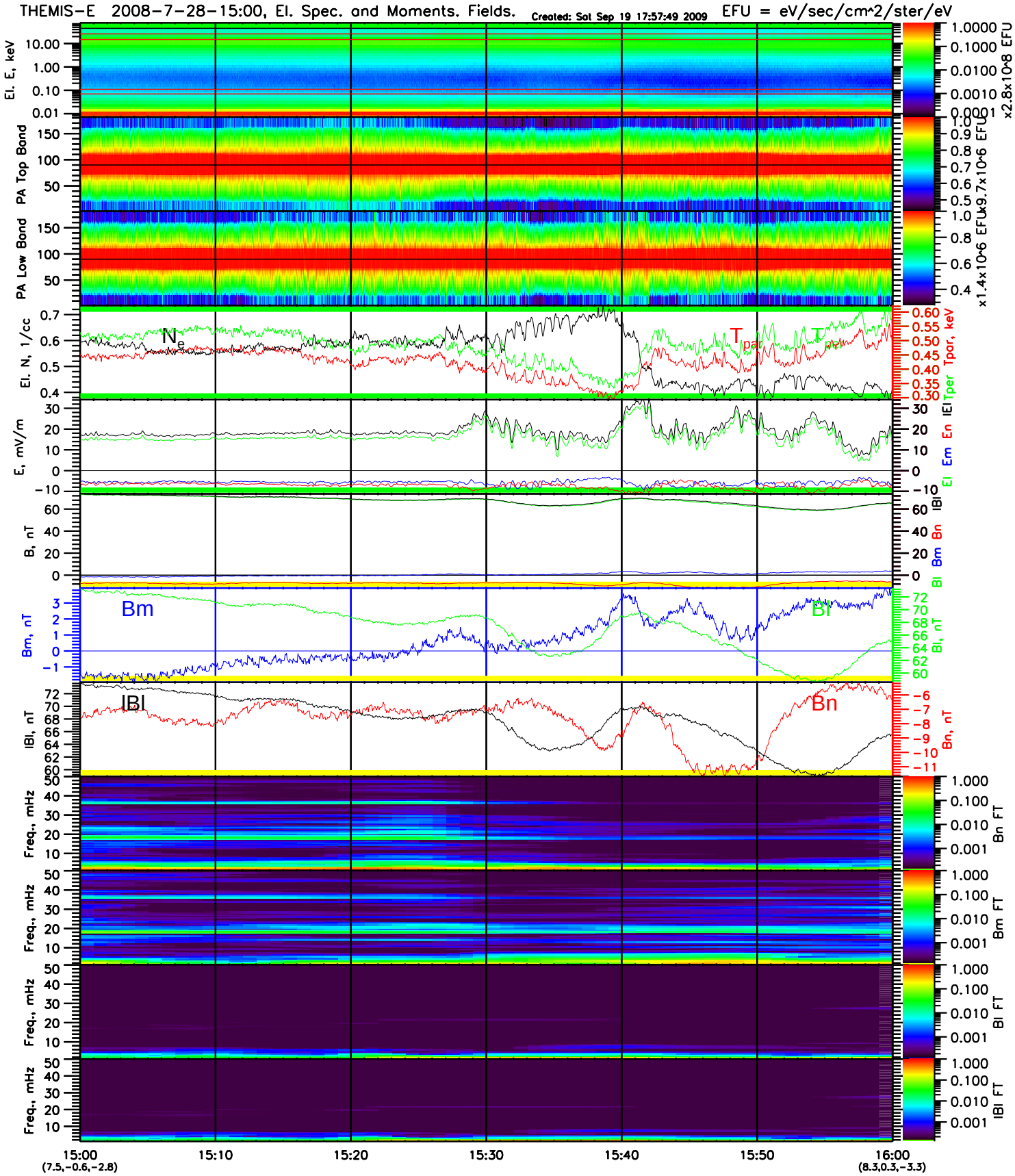
THEMIS-E 2008-7-28-15:00, El. Spec. and Moments. Fields.
Created: Sat Sep 19 17:57:49 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.8x10^8 EFU
x1.4x10^6 EFU
x9.7x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEl
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bm
Bl
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
15:00
(7.5,-0.6,-2.8)
15:10
15:20
15:30
15:40
15:50
16:00
(8.3,0.3,-3.3)