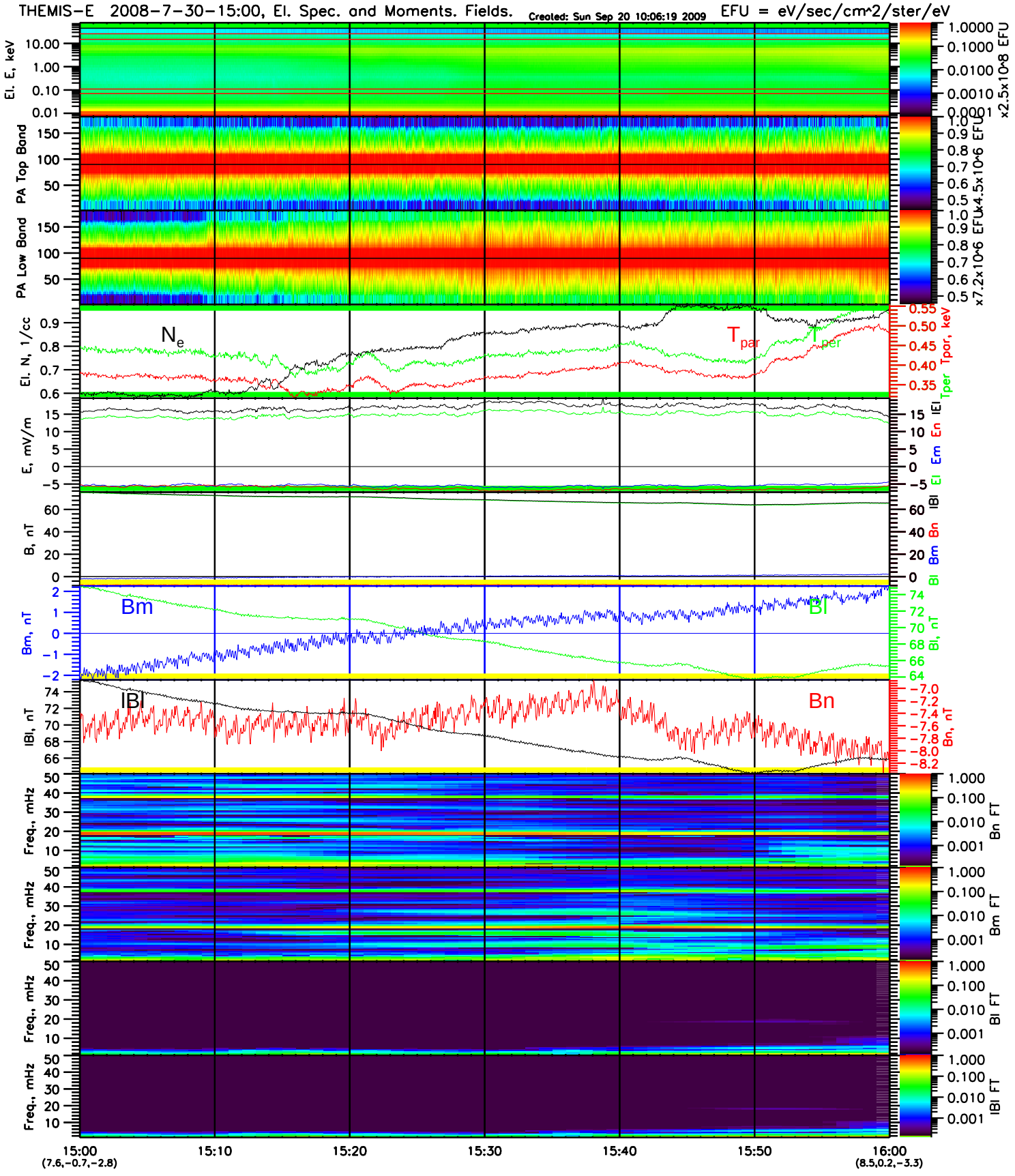
THEMIS-E 2008-7-30-15:00, El. Spec. and Moments. Fields.
Created: Sun Sep 20 10:06:19 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.5x10^8 EFU
x4.5x10^6 EFU
x7.2x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEl En Em
B, nT
IBl Bn Bm
Bm, nT
Bm
Bl
Bl, nT
IBl, nT
IBl
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
15:00
(7.6,-0.7,-2.8)
15:10
15:20
15:30
15:40
15:50
16:00
(8.5,0.2,-3.3)