

Mr. Timothy R. Johnson  
American T.C.B., Inc.  
6731 Whittier Avenue  
McLean, VA 22101

RE: Control Chief  
FCC ID: CBF3SPDT1-450

Dear Mr. Johnson:

The following is in response to your request for modifications to the application documents submitted to you for the above referenced unit.

1. The correct Grantee Code is "CBF". The correct FCCID is: CBF3SPDT1-450. Please find corrected Form 731, Test Report, FCCID Label, Authorization letter, and Confidential Request letter.
2. The corrected Frequency Stability vs. Temperature chart is in the corrected test report mentioned above, as well as the Section 1 reference to Part 15 Certification is replaced with Part 90.
3. The Advantest spectrum analyzer we use does not go below 1 kHz resolution bandwidth. However, we feel that since the current bandwidth plot shows compliance with 90.217 requirements, and using a 100 Hz res. BW would only show a lesser occupied bandwidth measurement, the current occupied bandwidth plot could be acceptable with your permission.
4. Please find the corrected Form 731 mentioned above. The RF power is corrected to show 11 mW, which is the actual output power.
5. The internal and external EUT photos should have been uploaded originally. Please find the newly uploaded photographs.
6. Please find the additional functional description.
7. Please find the antenna description, location of antenna inside the transmitter housing, and an explanation of how the device is held in the hand during normal use.
8. Based on the low RF output power, we may not require a user manual warning, however we can comply with your suggestions if after review of the antenna description, it is deemed necessary to have a manual warning statement.



8370 Court Avenue, Suite B-1 Ellicott City, Maryland 21043  
Phone/Fax (410) 461-5548

9. Please find the Tune-up procedure with DC voltages and currents into the final amplifier stage.

Please contact me, should you have any questions and/or concerns regarding above matter.

Best regards,

Brian Haghtalab  
Operations Manager