

Data reuse justification letter

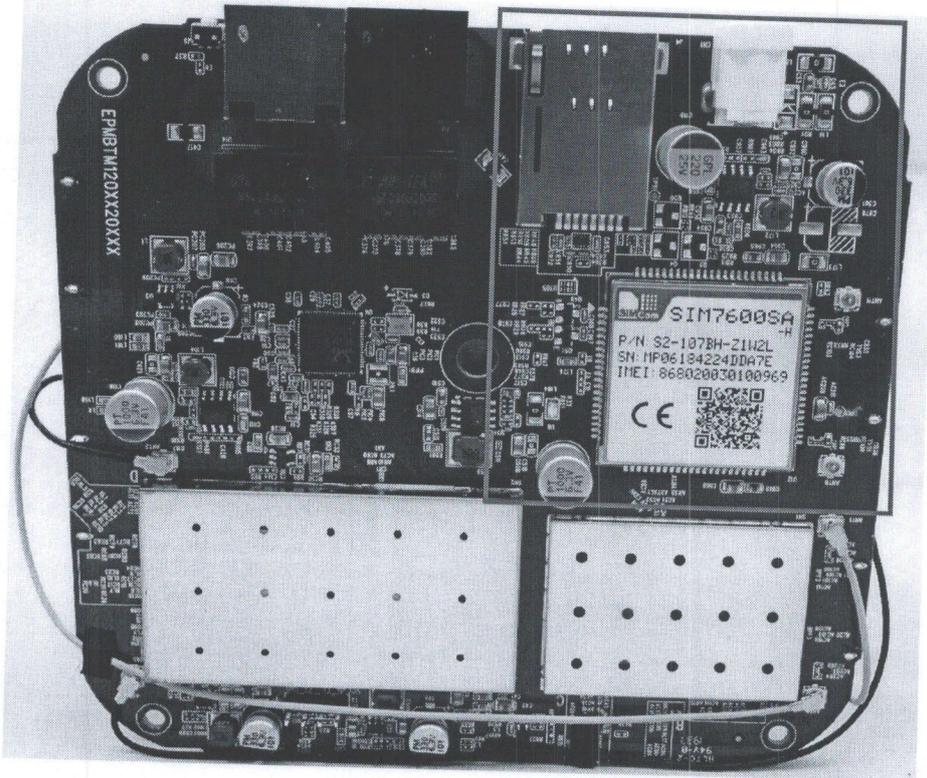
Re: New application FCC ID: RC6-GRN72C

To Whom It May Concern:

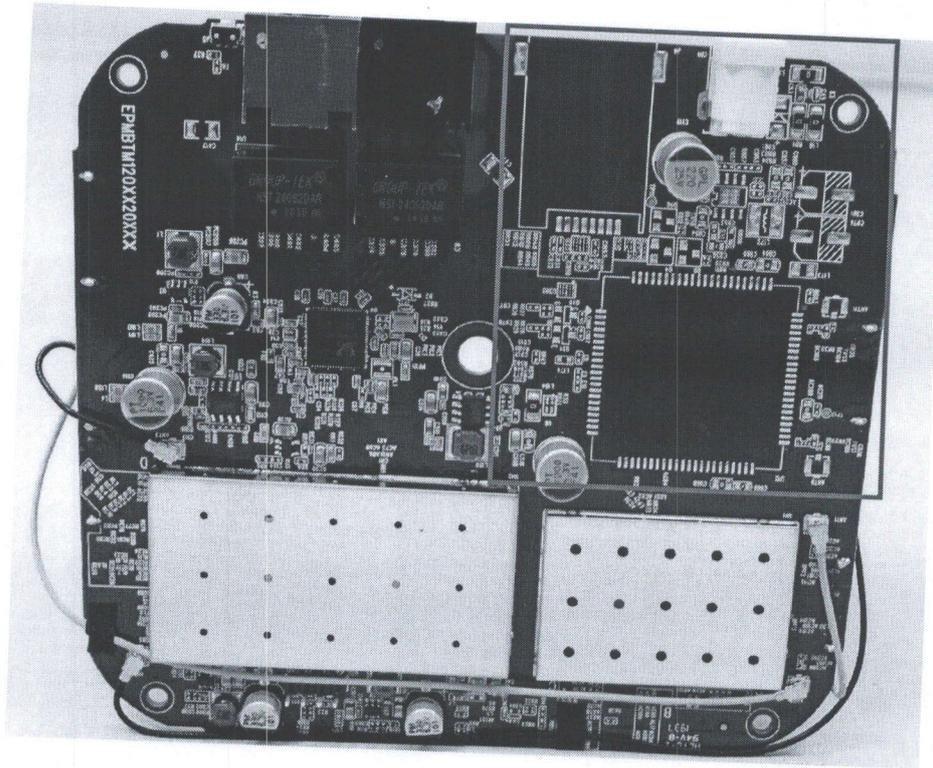
This application is intended to reuse previous test data (from FCC ID: RC6-GRN70C, certified on 01/06/2020), due to the fact that the two versions of products are hardware-wise identical and only the following changes have been made:

1. **Remove LTE hardware:** There are a total of two PCB boards, and ZigBee is located on first PCB board as shown below.

Original FCC ID: RC6-GRN70C



New FCC ID: RC6-GRN72C: all LTE related components removed.



Since LTE circuit are located in an isolated block with all RF circuits shielded and have its own independent antenna, so, no big impact on the 2.4G, 5G non-license circuit is expected. We have performed spot checks on the following items to verify that if any unexpected RF conducted power or emission changes can be noted. The test results show that all spot check data are within the instrument measurement uncertainty and data reuse is justifiable.

Verification test items:

WiFi part:

- Conducted Power full test on all modulations and channels
- Radiated Emission Test (choose worse case)

For the test result, please refers to included exhibit "Test Report-2.4G/5G (Spot Check).pdf" for detail.

Also, both the referenced application and this new application are within 2 months and are all subject to the same FCC rule and there is no new rule update for related rules.

Accordingly, we believe that the reuse data from previous certified filing is justifiable. Thank you for your attention and please feel free to contact us, if you should have any questions.

Sincerely yours,

Jay Kung, R&D AVP

Tel: +886226093434 ext. 216

Fax: +886226091394

E-mail: jay.kung@amigo.com.tw