



## SGS Taiwan Ltd.

Date: 2017/12/28

Federal Communications Commission  
Authorization and Evaluation Division  
7435 Oakland Mills Road  
Columbia, MD 21046

Attn: OET Dept.

Referencing test data across separate equipment authorization

Original FCC ID: APYHRO00251

Applicant: SGS Taiwan Ltd.

Dear Examiner,

This is to request an application of referencing test data across separate equipment authorization for new FCC ID: APYHRO00254.

1. SGS Taiwan Ltd. declares on its sole responsibility that the APYHRO00254 meets all the essential requirements of the applicable FCC rule Part 15.247 DTS, DSS, Part 15.225 DXX and PCE.
2. These two FCC IDs contain the same PCB, layout, display, I/O digital IC, and battery spec, and confines in the same enclosure. These two ID employs the equivalently identical chipset, circuit layout, antenna of WLAN b/g/n, Bluetooth, NFC, with the same default setting of transmitted output power level, and same software/firmware controlling radio parameters.
3. Spot-check based on the worst-case result in the original FCC ID: APYHRO00251 exhibitions have been submitted with this application for verification, please refer to report ER/2017/C0130 for RF for spot check evaluation.
4. The test reports under original FCC ID: APYHRO00251 are **fully** referred for the new FCC ID: APYHRO00254:  
ER/2017/80085 Part 15.247 DSS, ER/2017/ 80086 Part 15.247 DTS BLE,  
ER/2017/80149 Part 15.247 DTS WLAN, ER/2017/80087 Part 15.225 DXX.
5. Two FCC IDs contains different PA of WWAN band (added with 2<sup>nd</sup> source supplier), which resulting different performance of the compliance, a new FCC ID is applied for marketing purpose.

Should you have any question, please have my best attention.

Sincerely yours,

Willis Chen / Technical Manager, SGS Taiwan Ltd.