

Evaluation Sheet – The Data of Measurement Re-using

July 13, 2015

Federal Communication Commission
Office of Engineering and Technology Laboratory Division
7435 Oakland Mill Rd.
Columbia MD 21046

Subject of Request: Permission and evaluation to re-use WLAN a/b/g/n, Bluetooth, NFC, PCE and SAR test data of model PM-0871-BV in application of PM-0873-BV and PM-0872-BV

Effective ID: PY7-PM0871/ PY7-PM0872/ PY7-PM0873

Dear Sirs,

We, the undersigned, request to re-use the test data from ID: PY7-PM0873 and PY7-PM0872, in application of ID: PY7-PM0871

ID: PY7-PM0873/ PY7-PM0872 and PY7-PM0871 contain the same PCB, layout, display, I/O digital IC, and battery spec, and confines in the same enclosure. These three ID employs the equivalently identical chipset, circuit layout, antenna of WLAN a/b/g/n, Bluetooth and NFC, with the same default setting of transmitted output power level, and same software/firmware controlling radio parameters.

The product form factors between the three IDs are identical except WWAN function. Hence, the given DSS/DTS/NII/DXX test report contains the identical test results, which inherent from PY7-PM0873, and PCE / SAR Test result of PY7-PM0871 could be inherit from PY7-PM0872.

The difference between PY7-PM0872 / PY7-PM0871 is PY7-PM0871 support with dual SIM and PY7-PM0872 supports with single SIM only hardware difference is the SIM socket and 3/4G band difference, others are all the same. In PCE test report demonstrates the result of spot-check on Radiated Spurious Emission in order to reveal of the evidence of compliance record proving the implementation of single SIM built causes no degradation as compared to build, PY7-PM0872.

Hence, the test results of PY7-PM0871 which inherent from PY7-PM0873 and PY7-PM0872 are:

Description Of Test Case (PCE / DSS / DTS / NII / DXX)	Result
AC Power Line Conducted Emission	Inherent from PY7-PM0873
Peak Output Power	Inherent from PY7-PM0873
6dB Bandwidth	Inherent from PY7-PM0873

20dB Bandwidth	Inherent from PY7-PM0873
100 KHz Bandwidth Of Frequency Band Edges	Inherent from PY7-PM0873 PY7-PM0872
Spurious Emission	Inherent from PY7-PM0873
Peak Power Density	Inherent from PY7-PM0873
Antenna Requirement	Inherent from PY7-PM0873
Frequency Separation	Inherent from PY7-PM0873
Number of hopping frequency	Inherent from PY7-PM0873
Time of Occupancy	Inherent from PY7-PM0873
Transmission in case of Absence of Information	Inherent from PY7-PM0873
Frequency Stability	Inherent from PY7-PM0872
ERP / EIRP measurement	Inherent from PY7-PM0872
Occupied Bandwidth	Inherent from PY7-PM0873 PY7-PM0872
Peak to Average Ratio	Inherent from PY7-PM0872
SAR Measurement	Inherent from PY7-PM0872

Sincerely,



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