

Date: 2025-06-30

Justification for Re-use of radio test results

We, **Shining 3D Tech Co., Ltd.**, believe the the test data for conducted antenna port in original reports provided by Quectel Wireless Solutions Company Limited. (Single Module, FCC ID: XMR2023FCU741R, IC:10224A-2023FCU741R) can be re-used for the following reasons, according to KDB 996369 D02 (b).

1. Applicant has built in the radio module according to the specific radio module integration guides.
2. The applicant has not modified on hardware provided by the module manufacturer. The U-NII bands 5260-5320MHz and 5500-5700MHz were disabled via software provided by the module manufacturer.

The conducted power for U-NII bands 5180-5240MHz is decreased via software provided by the module manufacturer, and the Power, PSD and RSE were re-tested for 5180-5240MHz. The RSE re-tested for 2.4GHz Wi-Fi and 5.8GHz Wi-Fi.

Test item	Rule Part	Report No.	Justification of re-use
2.4GHz Wi-Fi	FCC Part 15.247, RSS-247	FR362717A, CR362717ATX	See above
5GHz Wi-Fi		FR362717B, CR362717BTX	



Applicant Signature

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