

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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