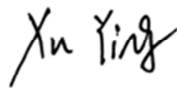


RF TEST REPORT

Applicant	ID TECH
FCC ID	WQJ-80190005
Product	Pulse Wi-Fi Dongle
Brand	ID TECH
Model	Pulse Wi-Fi Dongle
Report No.	EFTA26010165-IE-06-R3V1
Issue Date	July 29, 2026

Eurofins TA Technology (Shanghai) Co., Ltd. tested the above equipment in accordance with the requirements in **FCC CFR47 Part 15E**. The test results show that the equipment tested is capable of demonstrating compliance with the requirements as documented in this report.



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Version	Revision Description	Issue Date
Rev.0	Initial issue of report.	July 6, 2026
Rev.1	Updated information.	July 29, 2026
Note: This revised report (Report No.: EFTA26010165-IE-06-R3V1) supersedes and replaces the previously issued report (Report No.: EFTA26010165-IE-06-R3). Please discard or destroy the previously issued report and dispose of it accordingly.		

Summary of Measurement Results

Number	Test Case	Clause in FCC rules	Verdict
1	DFS Detection Threshold	Refer to the Module report(Module: RRQ61001-009; Report No.: RLK250801003RF06, FCC ID: 2AU49-RRQ61001009, Date of Grant:01/28/2026)	
2	U-NII Detection Bandwidth		
3	Channel Availability Check Time		
4	Channel Move Time		
5	Channel Closing Transmission Time		
6	Non-Occupancy Period (NOP)		
7	Statistical Performance Check		
Note: PASS: The EUT complies with the essential requirements in the standard. FAIL: The EUT does not comply with the essential requirements in the standard. NA: Not applicable. All indications of Pass/Fail in this report are opinions expressed by Eurofins TA Technology (Shanghai) Co., Ltd. based on interpretations and/or observations of test results. Measurement Uncertainties were not taken into account and are published for informational purposes only.			

1. Test Laboratory

1.1. Notes of the Test Report

This report shall not be reproduced in full or partial, without the written approval of **Eurofins TA technology (shanghai) co., Ltd.** The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein. Measurement Uncertainties were not taken into account and are published for informational purposes only. This report is written to support regulatory compliance of the applicable standards stated above.

1.2. Test Facility

FCC (Designation number: CN1179, Test Firm Registration Number: 446626)

Eurofins TA Technology (Shanghai) Co., Ltd. has been listed on the US Federal Communications Commission list of test facilities recognized to perform electromagnetic emissions measurements.

A2LA (Certificate Number: 3857.01)

Eurofins TA Technology (Shanghai) Co., Ltd. has been listed by American Association for Laboratory Accreditation to perform electromagnetic emission measurement.

1.3. Testing Location

Company: Eurofins TA Technology (Shanghai) Co., Ltd.
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1. General Description of Equipment Under Test

2.1. Applicant and Manufacturer Information

Applicant	ID TECH
Applicant address	10721 Walker Street, Cypress, California 90630
Manufacturer	ID TECH TAIWAN Co., Ltd
Manufacturer address	No. 16, Lane 22, GaoQing Rd., YanMei Dist., TaoYuan City 326, Taiwan

2.2. General Information

EUT Description	
Model	Pulse Wi-Fi Dongle
SN	603W017380
Hardware Version	Rev.A
Software Version	v1.00
Power Supply	External power supply
Antenna Type	External Antenna
Operating Frequency Range(s)	U-NII-2A: 5250MHz-5350MHz U-NII-2C: 5470MHz-5725MHz
Modulation Type	802.11a: OFDM 802.11n(HT20): OFDM 802.11ac (VHT20):OFDM 802.11ax (HE20): OFDM
Operating Mode	☐ Master ☐ Client with radar detection ☒ Client without radar detection
EUT Accessory	
Antenna Manufacturer 1	Manufacturer: TAOGLAS Model: WSA.2458.A.101151 Gain: 1.55dBi @ 2400~2500MHz 1.73dBi @ 4900~5850MHz
Antenna Manufacturer 2	Manufacturer: QUECTEL Model: YEBA000J1AM Gain: 4.6dBi @ 2400~2500MHz 4.3dBi @ 5150~5850MHz
Note: 1.The EUT is sent from the applicant to Eurofins TA and the information of the EUT is declared by the applicant. 2.The product has multiple antenna models. All antenna models have been evaluated, and the report records the data of the models with the maximum antenna gains.	

Wireless Technology and Frequency Range

Wireless Technology		Bandwidth	Channel	Frequency
Wi-Fi	U-NII-2A	20 MHz	52	5260MHz
			56	5280MHz
			60	5300MHz
			64	5320MHz
	U-NII-2C	20 MHz	100	5500MHz
			104	5520MHz
			108	5540MHz
			112	5560MHz
			116	5580MHz
			120	5600MHz
			124	5620MHz
			128	5640MHz
			132	5660MHz
			136	5680MHz
			140	5700MHz
			144	5720MHz
Does this device support TPC Function? ☒ Yes ☐ No				
Does this device support TDWR Band? ☒ Yes ☐ No				

3. Applied Standards

According to the specifications of the manufacturer, it must comply with the requirements of the following standards:

Test standards:

FCC CFR47 Part 15E Unlicensed National Information Infrastructure Devices

Reference standard:

FCC KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02

FCC KDB 905462 D03 Client Without DFS New Rules v01r02

******* END OF REPORT *******