

Typhur Inc.

Date: 2025-07-02

Justification for Re-use of radio test results

We, Typhur Inc., that the test data for conducted antenna port in original reports provided by Espressif Systems (Shanghai) Co., Ltd. (Single Module, FCC ID: 2AC7Z-ESPS3WROOM1U, IC: 21098-ESPS3WROOMU) can be re-used as 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 hardware and software provided by the module manufacturer.
- 3: The wireless module (FCC ID: 2AC7Z-ESPS3WROOM1U, IC: 21098-ESPS3WROOMU) adding a new host (WT13) and additional type of antenna, since these changed, Radiated Spurious Emissions(RF output power spot check before RSE testing), Conducted Emissions and SAR are arranged re-testing, and the other conducted measurement test data can be refer to test report FR1D1609A, FR1D1609B, CR1D1609ATX and CR1D1609BTX as issued by Sporton International Inc. (Kunshan).

Wireless Module Items	FCC ID: 2AC7Z-ESPS3WROOM1U	IC: 21098-ESPS3WROOMU
RF output power		
Power Spectral density		
6dB bandwidth		
99% bandwidth		
Conducted Spurious Emissions	Refer to wireless module test report FR1D1609A and FR1D1609B as issued by Sporton International Inc. (Kunshan)	Refer to wireless module test report CR1D1609ATX and CR1D1609BTX as issued by Sporton International Inc. (Kunshan)

Sincerely yours,



Applicant Signature

Printed Name: Wilson Huang

Title: Certification Engineer

Email: wilson.huang@typhur.com