

Declaration Letter

2024-05-31

FEDERAL COMMUNICATIONS COMMISSIONS
 Authorization and Evaluation Division
 7435 Oakland Mills Road
 Columbia, MD 21046

Dear Sir/Madam,

Our device IoT Module (FCC ID: 2BDGUWALTER) is meant to be installed on a carrier board. It provides a CPU to run user code on and various connectivity options with a WIFI/BLE module ESP32-S3-WROOM-1 (FCC ID: 2AC7Z-ESPS3WROOM1), and a LTE-M/NB-Iot Sequans module (FCC ID: 2AAGMGM02SA).

No hardware design changes are made on the modules, and the software has not been changed to increase the RF output power of the modules. Pursuant to KDB 996369 D02v01, original results are used in cases of leveraging original module certification. After spot checking to ensure the power is consistent with original certifications, it was determined that original test reports accurately represent test results under the new conditions.

	FCC ID	Grant Date	Original Report Number
WIFI/BLE module	2AC7Z-ESPS3WROOM1	01/21/2022	FR1N0920A, FR1N0920B
LTE-M/NB-Iot module	2AAGMGM02SA	04/16/2021	67117RRF.001, 67117RRF.002, 67117RRF.003

The Spurious Radiated Emissions is tested on this host device, and the test report R2310312-FCC is submitted additionally.

Sincerely Yours,



BESTUURDER
 DPTECHNICS

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