



FCC Part 96.47 Test Report

Applicant : Veea Inc.
Equipment : Wireless Edge Server
Brand Name : VeeaHub
Model Name : VHC25-5G
FCC ID : 2ARXK-VHC25-5G
Standard : FCC Part 96.47

This product installed a RF module (Brand Name: Quectel, Model Name: RM520N-GL, FCC ID: XMR2022RM520NGL) during the test, all the test results are leveraged from module RF report.

We, Sporton International Inc. (ShenZhe), would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of Sporton International Inc. (ShenZhe), the test report shall not be reproduced except in full.

Jason Jia

Approved by: Jason Jia



Sporton International Inc. (ShenZhen)

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People's Republic of China



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History of this test report

| Report No. | Version | Description | Issued Date |
|------------|---------|-------------------------|---------------|
| FG452231Q | 01 | Initial issue of report | Sep. 18, 2024 |
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Summary of Test Result

| Report Clause | Ref Std. Clause | Test Items | Result (PASS/FAIL) | Remark |
|---------------|-----------------|--|--------------------|--------|
| - | 96.47 | End User Device additional requirement | Pass | 1 |

Remark 1: All test results were leveraged from module RF report which can refer to Report No “KSCR220700130701” and “KSCR220700130702”.

Conformity Assessment Condition:

1. The test results (PASS/FAIL) with all measurement uncertainty excluded are presented against the regulation limits or in accordance with the requirements stipulated by the applicant/manufacture who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.
2. The measurement uncertainty please refer to each test result in the section “Measurement Uncertainty”

Disclaimer:

The product specifications of the EUT presented in the test report that may affect the test assessments are declared by the manufacturer who shall take full responsibility for the authenticity.



1 General Description

1.1 Applicant

Veea Inc.

164 E 83rd Street, NEW YORK, United States 10028

1.2 Manufacturer

Veea Inc.

164 E 83rd Street, NEW YORK, United States 10028

1.3 Product Feature of Equipment Under Test

| Product Feature | |
|-----------------|--------------------------|
| Equipment | Wireless Edge Server |
| Brand Name | VeeaHub |
| Model Name | VHC25-5G |
| FCC ID | 2ARXK-VHC25-5G |
| HW Version | 1.0 |
| SW Version | 2.33.1-0.mfg.alpha.4.0.7 |
| EUT Stage | Identical Prototype |

Remark: The above EUT's information was declared by manufacturer. Please refer to the specifications or user's manual for more detailed description.

1.4 Product Specification of Equipment Under Test

| Standards-related Product Specification | |
|---|--|
| Tx Frequency | LTE Band 48: 3550 MHz ~ 3700 MHz 5G NR n48: 3550 MHz ~ 3700 MHz |
| Rx Frequency | LTE Band 48: 3550 MHz ~ 3700 MHz 5G NR n48: 3550 MHz ~ 3700 MHz |
| Antenna Type | PIFA Antenna |
| Antenna Gain | LTE Band 48: <Ant.2>: 2.84 dBi 5G NR n48: <Ant.0>: 3.23 dBi <Ant.2>: 2.84 dBi |
| Type of Modulation | LTE: QPSK / 16QAM / 64QAM / 256QAM 5G NR: DFT-s-OFDM (PI/2 BPSK / QPSK / 16QAM / 64QAM / 256QAM) CP-OFDM (QPSK / 16QAM / 64QAM / 256QAM) |



1.5 Applicable Standards

- ♦ FCC Part 96.47
- ♦ FCC KDB 940660 D01 Part 96 CBRS Eqpt v03
- ♦ WINNF-TS-0122-V1.0.2 CBRS CBSD Test Specification

Remark: All test items were verified and recorded according to the standards and without any deviation during the test.

----- THE END -----