

Test Report No:
2630351R-RFUSV17S-A

RF EXPOSURE EVALUATION DECLARATION

Product Name	Receiver	
Brand Name	VAXEE	
Model No.	VXD03, VXD03 P, VXD03 B, VXD03 W, VXD03 G, VXD03 LG, VXD03 DP, VXD03 LB, VXD03 FG, VXD03 O, VXD03 R, VXD03 LD, VXD03 GR, VXD03 SY, VXD03 AQ	
FCC ID	2A9L8-VXD03	
Applicant's Name / Address	VAXEE Corporation No. 61-3, Sec. 2, Jiayuan Rd., Shulin Dist., New Taipei City 23804 , Taiwan	
Manufacturer's Name	VAXEE Corporation	
Test Method Requested, Standard	KDB 447498 D01 v06	☐ Minimum test separation distance ≥ 20 cm ☒ For low power devices
Verdict Summary	IN COMPLIANCE	
Documented By Ida Tung	Ida Tung	
Tested by Alan Chen	Alan Chen	
Approved By Tim Sung	Tim Sung	
Date of Receipt	2026/03/12	
Date of Issue	2026/06/09	
Report Version	V1.0	

INDEX

	page
Competences and Guarantees.....	3
General Conditions.....	3
Revision History.....	4
1. General Information.....	5
1.1. EUT Description	5
1.2. Testing Location Information	5
2. RF Exposure Evaluation.....	6
2.1. Standard Applicable	6
2.2. Test Result of RF Exposure Evaluation.....	6

Competences and Guarantees

DEKRA is a testing laboratory competent to carry out the tests described in this report.

In order to assure the traceability to other national and international laboratories, DEKRA has a calibration and maintenance program for its measurement equipment.

DEKRA guarantees the reliability of the data presented in this report, which is the result of the measurements and the tests performed to the item under test on the date and under the conditions stated in the report and it is based on the knowledge and technical facilities available at DEKRA at the time of performance of the test.

DEKRA is liable to the client for the maintenance of the confidentiality of all information related to the item under test and the results of the test.

The results presented in this Test Report apply only to the particular item under test established in this document.

IMPORTANT: No parts of this report may be reproduced or quoted out of context, in any form or by any means, except in full, without the previous written permission of DEKRA.

General Conditions

1. The test results relate only to the samples tested.
2. The test results shown in the test report are traceable to the national/international standard through the calibration report of the equipment and evaluated measurement uncertainty herein.
3. This report must not be used to claim product endorsement by TAF or any agency of the government.
4. The test report shall not be reproduced without the written approval of DEKRA Testing and Certification Co., Ltd.
5. Measurement uncertainties evaluated for each testing system and associated connections are given here to provide the system information for reference. Compliance determinations do not take into account measurement uncertainties for each testing system, but are based on the results of the compliance measurement.

Revision History

Version	Description	Issued Date
V1.0	Initial issue of report	2026/06/09

1. General Information

1.1. EUT Description

Product Name	Receiver
Brand Name	VAXEE
Model No.	VXD03, VXD03 P, VXD03 B, VXD03 W, VXD03 G, VXD03 LG, VXD03 DP, VXD03 LB, VXD03 FG, VXD03 O, VXD03 R, VXD03 LD, VXD03 GR, VXD03 SY, VXD03 AQ

Note: For more detailed information, please refer to Report No.: 2630351R-RFUSV09S-A.
2630351R-RFUSV09S-A

1.2. Testing Location Information

USA	FCC Designation Number: TW0033
Canada	CAB Identifier Number: TW3023 / Company Number: 26930

Site Description	Accredited by TAF
	Accredited Number: 3023

Test Laboratory	DEKRA Testing and Certification Co., Ltd.
	Linkou Laboratory
Address	No. 85, Wenlin St., Linkou Dist., New Taipei City 244017, Taiwan, R.O.C.
Performed Location	No. 26, Huaya 1st Rd., Guishan Dist., Taoyuan City 333411, Taiwan, R.O.C.
Phone Number	+886-3-275-7255
Fax Number	+886-3-327-8031

2. RF Exposure Evaluation

2.1. Standard Applicable

According to 1.1307 (b)(1), systems operating under the provisions of this section shall be operated in a manner that ensure that the public is not exposed to radio frequency energy level in excess of the Commission's guideline.

2.2. Test Result of RF Exposure Evaluation

According to KDB Publication 447498 D01, section 4.3.1, per the calculations of item 1 (Power(mW)/separation (mm)*sqrt(f(GHz)≤3.0), SAR is required as shown in the table below where calculated values are greater than 3.0:

- 1.) Operation frequency = 2450MHz and antenna separation distance = 5mm, SAR Test Exclusion Threshold = 10mW

Frequency Band (MHz)	Field Strength of Fundamental			SAR Test Exclusion Threshold (mW)	Calculated Threshold Value (≤3.0 SAR is not required)
	Fundamental (dBμV/m)	E.I.R.P (dBm)	E.I.R.P (mW)		
2402	90.7	-4.52	0.35	10	0.109

Note

1. No RF Exposure evaluation required since maximum Transmitter Pout (both conducted and EIRP) is below exclusion threshold.
2. The SAR/MPE measurement is not necessary.
3. The Field Strength of Fundamental refers to the data in Report No.: 2630351R-RFUSV09S-A from DEKRA.