

Report No .: FCC ID: 2A36Q-VIBE Page 1 of 40 18220WC40097601

FCC Test Report

Applicant Boompods EU Sp. z o.o

: ul. Barbary 16 Granica 05-806 Komorów Poland Address

Product Name **True Wireless Earbuds**

: May 25, 2024 **Report Date**



Shenzhen Anbotek Compliance Laboratory Limited

Address:1/F.,Building D,Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China. Tel:(86)0755-26066440 Fax:(86)0755-26014772 Email:service@anbotek.com





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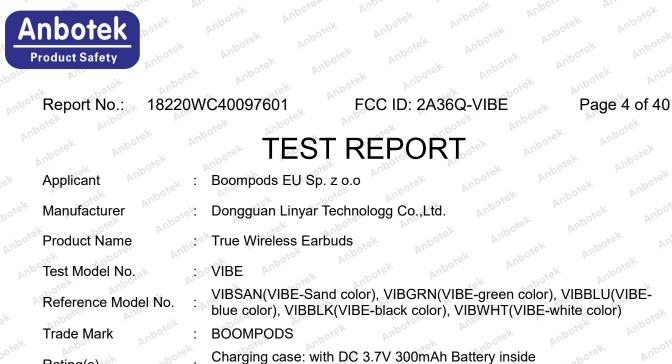


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Rating(s)

Test Standard(s)

ANSI C63.10-2020 KDB 558074 D01 15.247 Meas Guidance v05r02

Headset: with DC 3.7V 40mAh Battery inside

47 CFR Part 15.247

The device described above is tested by Shenzhen Anbotek Compliance Laboratory Limited to determine the maximum emission levels emanating from the device and the severe levels of the device can endure and its performance criterion. The measurement results are contained in this test report and Shenzhen Anbotek Compliance Laboratory Limited is assumed full of responsibility for the accuracy and completeness of these measurements. Also, this report shows that the EUT (Equipment Under Test) is technically compliant with above listed standard(s) requirements. This report applies to above tested sample only and shall not be reproduced in part without written approval of Shenzhen Anbotek Compliance Laboratory Limited.

Date of Receipt:

Date of Test:

May 13, 2024 May 13, 2024 to May 24, 2024

Prepared By:

Tu Tu Hong

(TuTu Hong)

Idward pan

(Edward Pan)

Approved & Authorized Signer:

Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China. Tel:(86)0755-26066440 Fax:(86)0755-26014772 Email:service@anbotek.com





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Revision History

Report Ver	rsion		Description		Issued Date			
R00	abotek Ant	otek	Original Issue.	Inbotek	Anbots.	May 25,	2024	Anbote
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ote Anthotek	Anboten	Anberbote	k Anbotek	Anbore	otek pi	Anbotek	Anboten	A Ho

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1. General Information

1.1. Client Information

Applicant	:	Boompods EU Sp. z o.o
Address	:	ul. Barbary 16 Granica 05-806 Komorów Poland
Manufacturer	:	Dongguan Linyar Technologg Co.,Ltd.
Address	:	The third floor, building 2,No.4 Xitou East Road,Houjie Town,Dongguan, China
Factory	:	Dongguan Linyar Technologg Co.,Ltd.
Address	:	The third floor, building 2,No.4 Xitou East Road,Houjie Town,Dongguan, China

1.2. Description of Device (EUT)

Product Name	:	True Wireless Earbuds
Test Model No.	:	NIBE Anborek Anborek Anborek Anborek Anborek
Reference Model No.	:	VIBSAN(VIBE-Sand color), VIBGRN(VIBE-green color), VIBBLU(VIBE-blue color), VIBBLK(VIBE-black color), VIBWHT(VIBE-white color) (Note: All samples are the same except the model number & appearance color, so we prepare "VIBE" for test only.)
Trade Mark	:	BOOMPODS
Test Power Supply	:	AC 120V/60Hz for adapter/DC 3.7V Battery inside
Test Sample No.	:	1-2-1(Normal Sample), 1-2-2(Engineering Sample)
Adapter	:	N/A otek Anborek Anborek Anborek Anborek Anborek

RF Specification

in opeenedien			P
Operation Frequency	:	2402MHz to 2480MHz	10
Number of Channel	:	79ek Anborek Anborek Anborek Anborek Anborek	
Modulation Type	:	GFSK, π/4 DQPSK, 8DPSK	
Antenna Type	:	Ceramics Antenna	
Antenna Gain(Peak)	:	3.5 dBi (Provided by customer)	è
Remark:	010	An tek nooten Ando k hotek Andors An]

(1) All of the RF specification are provided by customer.

(2) For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.

(3) The EUT consists of two parts, the left and right earphone, both have been tested and only the test data of left earphone recorded in this report.

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1.3. Auxiliary Equipment Used During Test

1.3. Auxiliary Equipm	nent Used During Test	hbote, And botek	
Title	Manufacturer	Model No.	Serial No.
Xiaomi 33W adapter	Xiaomi Anborek	MDY-11-EX	SA62212LA04358J
Annotek Anboten	Anb tek obotek	Anboit At hote	k Anboten Anbo

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1.4. Operation channel list

Operation Band:

Operation L	banu.	k.	wo ^{te}	Ann	×0 [×]		h.
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
0 Anbote	2402	20 00	2422	40	e* 2442,00 ¹⁶	60 ⁴⁰⁰⁰	2462
tek 1 Anb	2403	10 K 21	ote ^k 2423 pribo	41	2443	61 And	2463
bote ^k 2	2404 Ant	22	2424	42	2444	62 f	2464
3 ¹	2405	23	2425	Anboid 43	2445	63	2465
4 dotek	2406	And 24	2426	× 44	2446	64	2466
5 botek	2407	25	2427	45	2447	65,0010	2467
× 6 000	2408 ¹⁰⁰¹⁶	26	2428 MO	46 Anbo	2448	ke ^k 66 Antor	2468
- K 7	2409 M	27	2429	otek 47 An	2449	bote ^k 67	2469
8	2410	28	2430	48	2450	68	2470
And 9 tek	2411	29	2431	49	2451	69	2471
And IO dek	2412	30	2432	50 ^{oten}	2452	70 oto	2472
11	2413	31 ^{nbore}	2433	K 51 Anbot	2453	ek 71 anbo	2473
12	2414	1 ^{ek} 32 Anto	2434	otek 52 Ant	2454	ote 72	2474 M
13	2415	ibotek 33 P	2435	53	2455	73	2475
nbota 14	2416	34	2436	54	2456	74	2476
An115	2417	35	2437	55 · · · ·	2457	75 otek	2477
16	2418	36 bote	2438	56	2458	76	2478
17 Anbor	2419	ek 37 Anbo	2439	rek 57 no	2459 MD	77 AM	one ^k 2479 pm
tek 18 Ant	2420	o ^{tek} 38 M	2440	58	2460	78	2480
19	2421	39	2441	59	2461	Aupor	A
Lotek	Aupor	-xek	aboter	AUD	~otek	Anboi	All

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1.5. Description of Test Modes

Pretest Modes	Descriptions Keep the EUT in continuously transmitting mode (non-hopping) with GFSK modulation.			
Anbotek TM1nboten				
TM2 And Dorek	Keep the EUT in continuously transmitting mode (non-hopping) with $\pi/4$ DQPSK modulation.			
TM3	Keep the EUT in continuously transmitting mode (non-hopping) with 8DPSK modulation.			
nbotten TM4 et Anb	Keep the EUT in continuously transmitting mode (hopping) with GFSK modulation,.			
Andorek TM5.001ek	Keep the EUT in continuously transmitting mode (hopping) with $π/4$ DQPSK modulation.			
Anboret TM6 Anboret	Keep the EUT in continuously transmitting mode (hopping) with 8DPSK modulation.			

1.6. Measurement Uncertainty

Uncertainty
3.4dB
925Hz det Anboret Anboret Anboret
0.76dB
1.24dB
1G-6GHz: 4.78dB; 6G-18GHz: 4.88dB 18G-40GHz: 5.68dB
3.53dB
Horizontal: 3.92dB; Vertical: 4.52dB

This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

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1.7. Test Summary

Test Items	Test Modes	Status
Antenna requirement	An abotek Anboten	AnuPotek
Conducted Emission at AC power line	Mode1,2,3	Por
Occupied Bandwidth	Mode1,2,3	PAR
Maximum Conducted Output Power	Mode1,2,3	P
Channel Separation	Mode4,5,6	Pk
Number of Hopping Frequencies	Mode4,5,6	Anbor Potek
Dwell Time	Mode4,5,6	P
Emissions in non-restricted frequency bands	Mode1,2,3,4,5,6	Pane
Band edge emissions (Radiated)	Mode1,2,3	P An
Emissions in frequency bands (below 1GHz)	Mode1,2,3	nbore P
Emissions in frequency bands (above 1GHz)	Mode1,2,3	Anbor P
Note: tek unbotek Anborek Anborek Anborek	Ant-	Aupor

P: Pass

N: N/A, not applicable

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1.8. Description of Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

FCC-Registration No.:434132

Shenzhen Anbotek Compliance Laboratory Limited, EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Registration No. 434132.

ISED-Registration No.: 8058A

Shenzhen Anbotek Compliance Laboratory Limited, EMC Laboratory has been registered and fully described in a report filed with the (ISED) Innovation, Science and Economic Development Canada. The acceptance letter from the ISED is maintained in our files. Registration 8058A.

Test Location

Shenzhen Anbotek Compliance Laboratory Limited. 1/F, Building D, Sogood Science and Technology Park, Sanwei community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.

1.9. Disclaimer

- 1. The test report is invalid if not marked with the signatures of the persons responsible for preparing and approving the test report.
- 2. The test report is invalid if there is any evidence and/or falsification.
- 3. The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein.
- 4. This document may not be altered or revised in any way unless done so by Anbotek and all revisions are duly noted in the revisions section.
 - 5. Content of the test report, in part or in full, cannot be used for publicity and/or promotional purposes without prior written approval from the laboratory.
 - 6. The authenticity of the information provided by the customer is the responsibility of the customer and the laboratory is not responsible for its authenticity.

The laboratory is only responsible for the data released by the laboratory, except for the part provided by the applicant.

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1.10. Test Equipment List

Conducted Emission at AC power line

200	·	Loter DUP	20	X- 200	10° V	and the second
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
۰ 1	L.I.S.N. Artificial Mains Network	Rohde & Schwarz	ENV216	100055	2024-01-18	2025-01-17
ptek 2	Three Phase V- type Artificial Power Network	CYBERTEK	EM5040DT	E215040D T001	2024-01-17	2025-01-16
3 of	Software Name EZ-EMC	Farad Technology	ANB-03A	N/A	Avootek	Anboil
4	EMI Test Receiver	Rohde & Schwarz	ESPI3	100926	2023-10-12	2024-10-11
- Au		Ronde & Ochwarz	Lou 13	100320	2023-10-12	×2024-1

Occupied Bandwidth
Maximum Conducted Output Power
Channel Separation
Number of Hopping Frequencies
Dwell Time
Emissions in non-restricted frequency bands

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date	
1 **	Constant Temperature Humidity Chamber	ZHONGJIAN	ZJ- KHWS80B	pote ^k N/A An	2023-10-16	2024-10-15	
2	DC Power Supply	IVYTECH	IV3605	1804D360 510	2023-10-20	2024-10-19	
An3ote	Spectrum Analyzer	Rohde & Schwarz	FSV40-N	101792	2023-05-26	2024-05-25	
4 . ^{nb}	MXA Spectrum Analysis	KEYSIGHT	N9020A	MY505318 23	2024-02-22	2025-02-21	
5 🖗	Oscilloscope	Tektronix	MDO3012	C020298	2023-10-12	2024-10-11	
6	MXG RF Vector Signal Generator	Agilent	N5182A	MY474206 47	2024-02-04	2025-02-03	
0,0	An hotek Ar	boten And	nbotek	Anbon	prin hotek	Anboten A	

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	edge emissions (Ra sions in frequency ba		Anboren	Anbotek	Anbotek	Anborek
ltem	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
1	EMI Test Receiver	Rohde & Schwarz	ESR26	101481	2024-01-23	2025-01-22
2	EMI Preamplifier	SKET Electronic	LNPA- 0118G-45	SKET-PA- 002	2024-01-17	2025-01-16
3	Double Ridged Horn Antenna	SCHWARZBECK	BBHA 9120D	02555	2022-10-16	2025-10-15
^{1b} 4	EMI Test Software EZ-EMC	SHURPLE	N/A	N/A	And	Anbotek
5	Horn Antenna	A-INFO	LB-180400- KF	J21106062 8	2023-10-12	2024-10-11
6	Spectrum Analyzer	Rohde & Schwarz	FSV40-N	101792	2023-05-26	2024-05-25
^{,04} 7	Amplifier	Talent Microwave	TLLA18G40 G-50-30	23022802	2023-05-25	2024-05-24
4.0.	abore prin	i oter	00p	. ak	100°	Put V

Emissions in frequency bands (below 1GHz)

	biene in nequency be					
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
1	EMI Test Receiver	Rohde & Schwarz	ESR26	101481	2024-01-23	2025-01-22
2	Pre-amplifier	SONOMA	310N	186860	2024-01-17	2025-01-16
3	Bilog Broadband Antenna	Schwarzbeck	VULB9163	345	2022-10-23	2025-10-22
Antore	Loop Antenna (9K- 30M)	Schwarzbeck	FMZB1519 B	00053	2023-10-12	2024-10-11
5.00	EMI Test Software EZ-EMC	SHURPLE	N/A N/A	N/A N/A	Anbo	k Anbotek

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2. Antenna requirement

		Refer to 47 CFR Part 15.203, an intentional radiator shall be designed to
		ensure that no antenna other than that furnished by the responsible party
	Test Requirement:	shall be used with the device. The use of a permanently attached antenna or
	k hotek Anbot	of an antenna that uses a unique coupling to the intentional radiator shall be
1	And	considered sufficient to comply with the provisions of this section.

2.1. Conclusion

The antenna is a Ceramics Antenna which permanently attached, and the best case gain of the antenna is 3.5 dBi. It complies with the standard requirement.

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3. Conducted Emission at AC power line

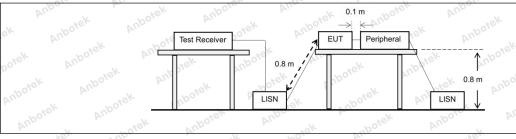
Test Requirement:	Refer to 47 CFR 15.207(a), Except section, for an intentional radiator public utility (AC) power line, the r back onto the AC power line on an band 150 kHz to 30 MHz, shall not measured using a 50 µH/50 ohms (LISN).	that is designed to be con adio frequency voltage that ny frequency or frequencie of exceed the limits in the fo	nected to the at is conducted s, within the ollowing table, as		
abotek Anbor	Frequency of emission (MHz)	Conducted limit (dBµV)	An wotek		
	And k hotek Anbor	Quasi-peak	Average		
Anbor An.	0.15-0.5	66 to 56*	56 to 46*		
Test Limit:	0.5-5 tek noote And	56 horek An	46		
	5-30 And	60	50 ten And		
	*Decreases with the logarithm of the frequency.				
Test Method:	ANSI C63.10-2020 section 6.2	abotek Anbote.	And		
Procedure:	Refer to ANSI C63.10-2020 section line conducted emissions from un				

3.1. EUT Operation

Operating Environment:

And	1: TX-GFSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-
tek nbore	hopping) with GFSK modulation.
Toot mode	2: TX-π/4-DQPSK (Non-Hopping): Keep the EUT in continuously transmitting mode
Test mode:	(non-hopping) with $\pi/4$ DQPSK modulation.
ak sol	3: TX-8DPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-
Anbor An	hopping) with 8DPSK modulation.

3.2. Test Setup



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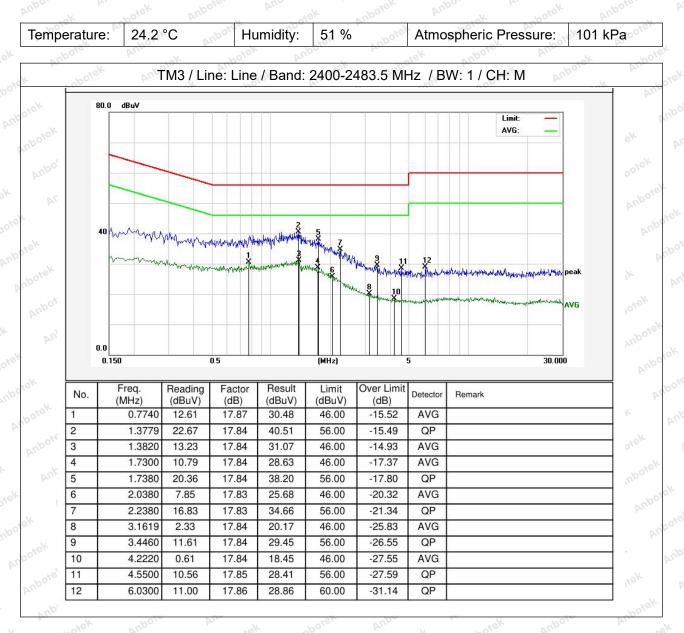
Address:1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China. Tel:(86)0755-26066440 Fax:(86)0755-26014772 Email:service@anbotek.com





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3.3. Test Data

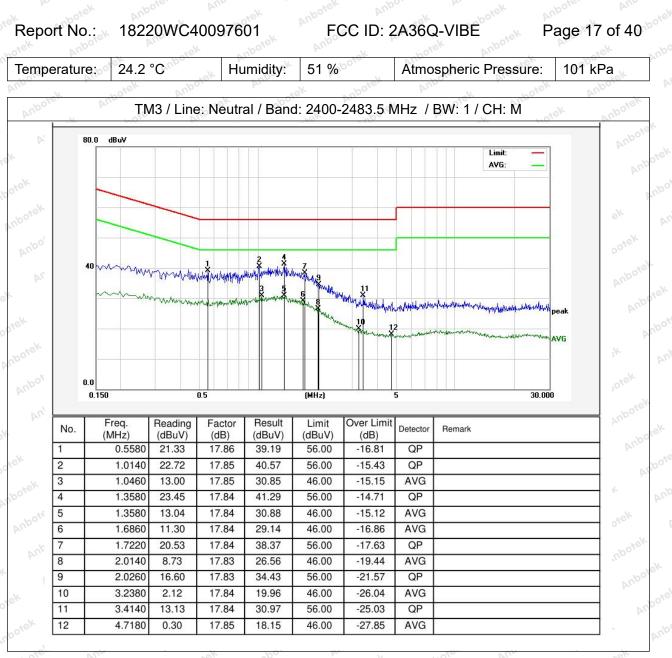


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Note: Only record the worst data in the report.

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Anbotek Product Safety

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4. Occupied Bandwidth

Test Requirement:	47 CFR 15.215(c)
Test Limit:	Refer to 47 CFR 15.215(c), intentional radiators operating under the alternative provisions to the general emission limits, as contained in §§ 15.217 through 15.257 and in subpart E of this part, must be designed to ensure that the 20 dB bandwidth of the emission, or whatever bandwidth may otherwise be specified in the specific rule section under which the equipment operates, is contained within the frequency band designated in the rule section under which the equipment is operated.
Test Method:	ANSI C63.10-2020, section 7.8.6, For occupied bandwidth measurements, use the procedure in 6.9.3. Frequency hopping shall be disabled for this test. KDB 558074 D01 15.247 Meas Guidance v05r02
Anbotek Anbotek Anbotek Anbotek Anbotek Ant Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbote	The occupied bandwidth is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers are each equal to 0.5% of the total mean power of the given emission. The following procedure shall be used for measuring 99% power bandwidth: a) The instrument center frequency is set to the nominal EUT channel center frequency. The frequency span for the spectrum analyzer shall be between 1.5 times and 5.0 times the OBW. b) The nominal IF filter bandwidth (3 dB RBW) shall be in the range of 1% to 5% of the OBW, and VBW shall be at least three times the RBW, unless otherwise specified by the applicable requirement.
Anboitek Anboitek Anboitek	 c) Set the reference level of the instrument as required, keeping the signal from exceeding the maximum input mixer level for linear operation. In general, the peak of the spectral envelope shall be more than [10 log (OBW/RBW)] below the reference level. Specific guidance is given in 4.1.6.2. d) Step a) through step c) might require iteration to adjust within the
Procedure:	 specified range. e) Video averaging is not permitted. Where practical, a sample detection and single sweep mode shall be used. Otherwise, peak detection and max-hold mode (until the trace stabilizes) shall be used. f) Use the 99% power bandwidth function of the instrument (if available) and report the measured bandwidth. g) If the instrument does not have a 99% power bandwidth function, then the trace data points are recovered and directly summed in linear power terms. The recovered amplitude data points, beginning at the lowest frequency, are placed in a running sum until 0.5% of the total is reached; that frequency is recorded as the lower frequency. The process is repeated until 99.5% of the total is reached; that frequency is recorded as the upper frequency. The 99% power bandwidth is the difference between these two frequencies. h) The occupied bandwidth shall be reported by providing spectral plot(s) of the measuring instrument display; the plot axes and the scale units per
Anbotek Anbotek	division shall be clearly labeled. Tabular data may be reported in addition to the plot(s).

4.1. EUT Operation

Operating Environment:

Test mode: 1: TX-GFSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-

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Report No.: 18220WC40097601 FCC ID: 2A36Q-VIBE Page 19 of 40 hopping) with GFSK modulation. 2: TX-π/4-DQPSK (Non-Hopping): Keep the EUT in continuously transmitting mode

2: TX-π/4-DQPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with π/4 DQPSK modulation.
3: TX-8DPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with 8DPSK modulation.

4.2. Test Setup

. No.			7.60 6.61		N.
		EUT		Spectrum Analyzer	Anboten A
Anboten	And				nbotek
Anbotek		botek			An

4.3. Test Data

Temp	erature:	25.3 °C	Humidity:	48 %	Æ	Atmospheric Pressure:	101 kPa	Anbo

Please Refer to Appendix for Details.

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5. Maximum Conducted Output Power

Test Requirement:	47 CFR 15.247(b)(1)
Test Limit: Anborek Anborek	Refer to 47 CFR 15.247(b)(1), For frequency hopping systems operating in the 2400-2483.5 MHz band employing at least 75 non-overlapping hopping channels, and all frequency hopping systems in the 5725-5850 MHz band: 1 watt. For all other frequency hopping systems in the 2400-2483.5 MHz band: 0.125 watts.
Test Method:	ANSI C63.10-2020, section 7.8.5 KDB 558074 D01 15.247 Meas Guidance v05r02
Anbotek Anbotek Anbotek Anbotek	This is an RF-conducted test to evaluate maximum peak output power. Use a direct connection between the antenna port of the unlicensed wireless device and the spectrum analyzer, through suitable attenuation. Frequency hopping shall be disabled for this test. Use the following spectrum analyzer
	settings: a) Span: Approximately five times the 20 dB bandwidth, centered on a hopping channel. b) RBW > 20 dB bandwidth of the emission being measured. c) VBW ≥ RBW.
Procedure:	 d) Sweep: No faster than coupled (auto) time. e) Detector function: Peak. f) Trace: Max-hold.
	 g) Allow trace to stabilize. h) Use the marker-to-peak function to set the marker to the peak of the emission. i) The indicated level is the peak output power, after any corrections for
	 i) The indicated level is the peak output power, after any corrections for external attenuators and cables. j) A spectral plot of the test results and setup description shall be included in the test report.
	NOTE—A peak responding power meter may be used, where the power meter and sensor system video bandwidth is greater than the occupied bandwidth of the unlicensed wireless device, rather than a spectrum
en Aupo N.	analyzer.

5.1. EUT Operation

Operating Envir	ronment: Anbo K Sotek Anbote And set sotek
Test mode:	1: TX-GFSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with GFSK modulation. 2: TX- π /4-DQPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with π /4 DQPSK modulation. 3: TX-8DPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with 8DPSK modulation.

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5.2. Test Setup

2			EUT	Spe	ctrum Analyzer	Þr		Anbotek	
n oral	Anbo Anbotek	Anborc	A	Anboter	And	Anbotek	Anbotek	Anbor	

5.3. Test Data

Temperature:	25.3 °C	Humidity:	48 %	Atmospheric Pressure:	101 kPa
AV.	N NO.			A OV	NO.

Please Refer to Appendix for Details.

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6. Channel Separation

Test Requirement:	47 CFR 15.247(a)(1)
Test Limit: Anborek Anborek	Refer to 47 CFR 15.247(a)(1), Frequency hopping systems shall have hopping channel carrier frequencies separated by a minimum of 25 kHz or the 20 dB bandwidth of the hopping channel, whichever is greater. Alternatively, frequency hopping systems operating in the 2400-2483.5 MHz band may have hopping channel carrier frequencies that are separated by 25 kHz or two-thirds of the 20 dB bandwidth of the hopping channel, whichever is greater, provided the systems operate with an output power no greater than 125 mW.
Test Method:	ANSI C63.10-2020, section 7.8.2 KDB 558074 D01 15.247 Meas Guidance v05r02
Procedure:	The EUT shall have its hopping function enabled. Use the following spectrum analyzer settings: a) Span: Wide enough to capture the peaks of two adjacent channels. b) RBW: Start with the RBW set to approximately 30% of the channel spacing; adjust as necessary to best identify the center of each individual channel. c) Video (or average) bandwidth (VBW) ≥ RBW. d) Sweep: No faster than coupled (auto) time. e) Detector function: Peak. f) Trace: Max-hold. g) Allow the trace to stabilize.
botek Anbotek A Anbotek Anbotek botek Anbotek	Use the marker-delta function to determine the separation between the peaks of the adjacent channels. Compliance of an EUT with the appropriate regulatory limit shall be determined. A spectral plot of the data shall be included in the test report.

6.1. EUT Operation

Operating Envir	ronment:
Test mode:	4: TX-GFSK (Hopping): Keep the EUT in continuously transmitting mode (hopping) with GFSK modulation,. 5: TX- π /4-DQPSK (Hopping): Keep the EUT in continuously transmitting mode (hopping) with π /4 DQPSK modulation. 6: TX-8DPSK (Hopping): Keep the EUT in continuously transmitting mode (hopping) with 8DPSK modulation.

6.2. Test Setup

Jotek M.	Anbotek	Vu,	EUT		Spectrum Ana	alyzer	otek A	Anbotek p	
6.3. Tes	st Data	tek K	Anbotek	Anborek	Anborek	Anbotek	Anbotek	Anbotek	

Temperature:	25.3 °C	Humidity:	48 %	Atmospheric Pressure:	101 kPa
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Please Refer to Appendix for Details.

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7. Number of Hopping Frequencies

Test Requirement:	47 CFR 15.247(a)(1)(iii)
Test Limit:	Refer to 47 CFR 15.247(a)(1)(iii), Fequency hopping systems in the 2400- 2483.5 MHz band shall use at least 15 channels. The average time of occupancy on any channel shall not be greater than 0.4 seconds within a period of 0.4 seconds multiplied by the number of hopping channels employed. Frequency hopping systems may avoid or suppress transmissions on a particular hopping frequency provided that a minimum of 15 channels are used.
Test Method:	ANSI C63.10-2020, section 7.8.3 KDB 558074 D01 15.247 Meas Guidance v05r02
Procedure:	 The EUT shall have its hopping function enabled. Use the following spectrum analyzer settings: a) Span: The frequency band of operation. Depending on the number of channels the device supports, it could be necessary to divide the frequency range of operation across multiple spans, to allow the individual channels to be clearly seen. b) RBW: To identify clearly the individual channels, set the RBW to less than 30% of the channel spacing or the 20 dB bandwidth, whichever is smaller. c) VBW ≥ RBW. d) Sweep: No faster than coupled (auto) time. e) Detector function: Peak.
tek Anbore Ann hootek Anborek A Anborek Anborek Anborek Anborek	 f) Trace: Max-hold. g) Allow the trace to stabilize. It might prove necessary to break the span up into subranges to show clearly all of the hopping frequencies. Compliance of an EUT with the appropriate regulatory limit shall be determined for the number of hopping channels. A spectral plot of the data shall be included in the test report.

7.1. EUT Operation

Operating Envi	ronment often Anborek Anborek Anborek Anborek A
Test mode:	 4: TX-GFSK (Hopping): Keep the EUT in continuously transmitting mode (hopping) with GFSK modulation,. 5: TX-π/4-DQPSK (Hopping): Keep the EUT in continuously transmitting mode (hopping) with π/4 DQPSK modulation. 6: TX-8DPSK (Hopping): Keep the EUT in continuously transmitting mode (hopping) with 8DPSK modulation.

7.2. Test Setup

7.3. Test Dat	a botek	Anbotek Anbot	otek Anbotek	Anboten Anboten	Anbo
Temperature:	25.3 °C	Humidity:	48 % Atr	mospheric Pressure: 1	01 kPa

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8. Dwell Time

ADV		h aboten	Pupo	horek	Anbore
Test Requirement:	47 CFR 15.247(a)(1)(ii		nboten	Anbe	lotoda
Test Limit:	Refer to 47 CFR 15.24 2483.5 MHz band shal occupancy on any cha period of 0.4 seconds r employed. Frequency transmissions on a par 15 channels are used.	l use at least 15 o nnel shall not be multiplied by the nopping systems	channels. Th greater than number of ho may avoid o	e average tin 0.4 seconds opping chann r suppress	ne of within a els
Test Method:	ANSI C63.10-2020, se KDB 558074 D01 15.2		ce v05r02	Anbo. Anbotek	Anbotek
	The dwell time per hop transmission to the end a single transmission p transmission. If the dev dwell time is measured the last transmission.	l of the last trans er hop then the c rice has a multipl	mission for th dwell time is t e transmissio	hat hop. If the the duration o ons per hop t	e device has of that hen the
	The time of occupancy over an observation per determine the time of c measure both the dwel transmits on a specific	riod specified in occupancy the sp I time per hop an	the regulator ectrum analy d the numbe	y requiremen zer will be co	t. To onfigured to
Procedure:	The EUT shall have its requirements shall be number of channels en the number of channel based on the minimum dwell times per channel for 1, 3 or 5 time slots) dwell time with the min	nade with the mi abled. If the dwe s than complianc number of chan I (example Bluet then measureme	nimum and w Il time per ch e with the rea nels. If the de ooth devices ents can be li	with the maxim nannel does r quirements m evice support can dwell on	num lot vary wit nay be s different a channel
	Use the following spec hop:	trum analyzer se	ttings to dete	ermine the dw	ell time pe
	a) Span: Zero span, ce b) RBW shall be ≤ cha set >> 1 / T, where T is	nnel spacing and the expected tra	where possi nsmission tir	ible RBW sho ne per hop.	
	c) Sweep time: Set so last transmission for th be slightly longer than	e hop are clearly	captured. Se	etting the swe	ep time to
	1/hopping rate) should d) Use a video trigger, the transmission is clea to reduce the chance of channel.	achieve this. where possible v arly observed. Th	vith a trigger le trigger leve	delay, so that el might need	the start o adjustmen
	 e) Detector function: P f) Trace: Clear-write, si g) Place markers at the 	ngle sweep.	transmission	on the chan	nel and at

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the end of the last transmission. The dwell time per hop is the time between these two markers.

To determine the number of hops on a channel in the regulatory observation period repeat the measurement using a longer sweep time. When the device uses a single hopping sequence the period of measurement should be sufficient to capture at least 2 hops. When the device uses a dynamic hopping sequence, or the sequence varies, the period of measurement may need to capture multiple hops to better determine the average time of occupancy. Count the number of hops on the channel across the sweep time.

The average number of hops on the same channel within the regulatory observation period is calculated from the number of hops on the channel divided by the spectrum analyzer sweep time multiplied by the regulatory observation period. For example, if three hops are counted with an analyzer sweep time of 500 ms and the regulatory observation period is 10 s, then the number of hops in that ten seconds is $3 / 0.5 \times 10$, or 60 hops.

The average time of occupancy is calculated by multiplying the dwell time per hop by the number of hops in the observation period.

8.1. EUT Operation

Operating Envir	ronment: And
Test mode:	 4: TX-GFSK (Hopping): Keep the EUT in continuously transmitting mode (hopping) with GFSK modulation,. 5: TX-π/4-DQPSK (Hopping): Keep the EUT in continuously transmitting mode (hopping) with π/4 DQPSK modulation. 6: TX-8DPSK (Hopping): Keep the EUT in continuously transmitting mode (hopping) with 8DPSK modulation.

8.2. Test Setup

5	ootek	P.K	EUT			Spectrum Ana	alyzer	
	Anbotek		nboten	Anb	r M	hotek	Anbor	

8.3. Test Data

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Temperature:	25.3 °C	Humidity:	48 %	Atmospheric Pressure:	101 kPa
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Please Refer to Appendix for Details.

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9. Emissions in non-restricted frequency bands

Test Requirement:	47 CFR 15.247(d), 15.209, 15.205
Test Limit: Anborek Anborek Test Limit: Anborek Anborek Anborek Anborek Anborek	Refer to 47 CFR 15.247(d), In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, as permitted under paragraph (b)(3) of this section, the attenuation required under this paragraph shall be 30 dB instead of 20 dB. Attenuation below the general limits specified in § 15.209(a) is not required.
Test Method:	ANSI C63.10-2020 section 7.8.7 KDB 558074 D01 15.247 Meas Guidance v05r02
nbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbote	7.8.7.1 General considerations To demonstrate compliance with the relative out-of-band emissions requirements conducted spurious emissions shall be measured for the transmit frequencies, per 5.5 and 5.6, and at the maximum transmit powers. Frequency hopping shall be disabled for this test with the exception of measurements at the allocated band-edges which shall be repeated with hopping enabled.
ibotek Anbotek A Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek	Connect the primary antenna port through an attenuator to the spectrum analyzer input; in the results, account for all losses between the unlicensed wireless device output and the spectrum analyzer. The frequency range of testing shall span 30 MHz to 10 times the operating frequency and this may be done in a single sweep or, to aid resolution, across a number of sweeps. The resolution bandwidth shall be 100 kHz, video bandwidth 300 kHz, and a coupled sweep time with a peak detector.
Procedure: potek	The limit is based on the highest in-band level across all channels measured using the same instrument settings (resolution bandwidth of 100 kHz, video bandwidth of 300 kHz, and a coupled sweep time with a peak detector). To help clearly demonstrate compliance a display line may be set at the required offset (typically 20 dB) below the highest in-band level. Where the highest in-band level is not clearly identified in the out-of-band measurements a separate spectral plot showing the in-band level shall be provided.
potek Anbotek An Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek	When conducted measurements cannot be made (for example a device with integrated, non-removable antenna) radiated measurements shall be used. The reference level for determining the limit shall be established by maximizing the field strength from the highest power channel and measuring using the resolution and video bandwidth settings and peak detector as described above. The field strength limit for spurious emissions outside of restricted-bands shall then be set at the required offset (typically 20 dB) below the highest in-band level. Radiated measurements will follow the standards measurement procedures described in Clause 6 with the

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Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek	exception that the resolution bandwidth shall be 100 kHz, video bandwidth 300 kHz, and a coupled sweep time with a peak detector. Note that use of wider measurement bandwidths are acceptable for measuring the spurious emissions provided that the peak detector is used and that the measured value of spurious emissions are compared to the highest in-band level measured with the 100 kHz / 300 kHz bandwidth settings to determine compliance.
otek Anboten An Inbotek Anbotek Anbotek Anbotek Anbotek Anbotek	7.8.7.2 Band-edges Compliance with a relative limit at the band-edges (e.g., −20 dBc) shall be made on the lowest and on the highest channels with frequency hopping disabled and repeated with frequency hopping enabled. For the latter test the hopping sequence shall include the lowest and highest channels.
k Anbotek Anbote blek Anbotek Anb	For measurements with the hopping disabled the analyzer screen shall clearly show compliance with the requirement within 10 MHz of the allocated band-edge.
nbotek Anbotek Anbotek Anbotek Anbotek Anbotek	For measurements with the hopping enabled the analyzer screen shall clearly show compliance with the requirement within 10 MHz of both of the allocated band-edges. This could require separate spectral plots for each band-edge.

9.1. EUT Operation

Operating Envir	onment:
Anbotek Anbote Anbotek Anbo	1: TX-GFSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with GFSK modulation. 2: TX- π /4-DQPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with π /4 DQPSK modulation.
Test mode:	3: TX-8DPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non- hopping) with 8DPSK modulation. 4: TX-GFSK (Hopping): Keep the EUT in continuously transmitting mode (hopping) with GFSK modulation,.
nbotek Anbotek	5: TX- π /4-DQPSK (Hopping): Keep the EUT in continuously transmitting mode (hopping) with π /4 DQPSK modulation. 6: TX-8DPSK (Hopping): Keep the EUT in continuously transmitting mode (hopping) with 8DPSK modulation.

9.2. Test Setup

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		oter Anbi	г. V	kotek	Anbor

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9.3. Test Data

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Temperature:	25.3 °C	Anbore	Humidity:	48 % Moore	Atmospheric Pressure:	101 kPa
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Please Refer to Appendix for Details.

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10. Band edge emissions (Radiated)

Test Requirement:	restricted bands, as defined	, In addition, radiated emissions d in § 15.205(a), must also comp ecified in § 15.209(a)(see § 15.2	ly with the		
K Anbotek Anbon	Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)		
w wotek	0.009-0.490	2400/F(kHz)	300 000		
nboten And	0.490-1.705	24000/F(kHz)	30 John		
a anbore.	1.705-30.0	30 10 10 10 10 10 10 10 10 10 10 10 10 10	30 And		
Anbo k hotek	30-88	100 **	3rek Anbore		
anboter And	88-216	150 **	3		
h. notek Anbote	216-960	200 **	3 boter Ant		
Test Limit:	Above 960	500 Anber	3 notek pho		
nbotek Anb nbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek tek Anbotek Anbote tek Anbotek Anbote	** Except as provided in paragraph (g), fundamental emissions from intentional radiators operating under this section shall not be located in the frequency bands 54-72 MHz, 76-88 MHz, 174-216 MHz or 470-806 MHz. However, operation within these frequency bands is permitted under other sections of this part, e.g., §§ 15.231 and 15.241. In the emission table above, the tighter limit applies at the band edges. The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9– 90 kHz, 110–490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector.				
Test Method:	ANSI C63.10-2020 section KDB 558074 D01 15.247 M		ek Anbore		
Procedure:	ANSI C63.10-2020 section	6.10.5.2	por An hotek		

10.1. EUT Operation

Operating Envi	ronment: tek Anborek Anborek Anborek Anborek Anborek
Test mode:	1: TX-GFSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with GFSK modulation. 2: TX- π /4-DQPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with π /4 DQPSK modulation. 3: TX-8DPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with 8DPSK modulation.

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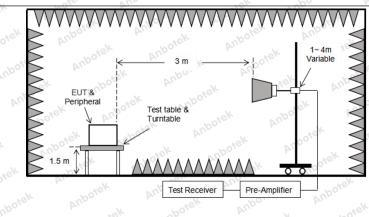




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10.2. Test Setup



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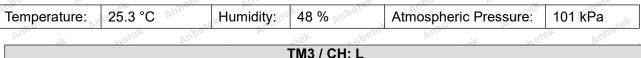


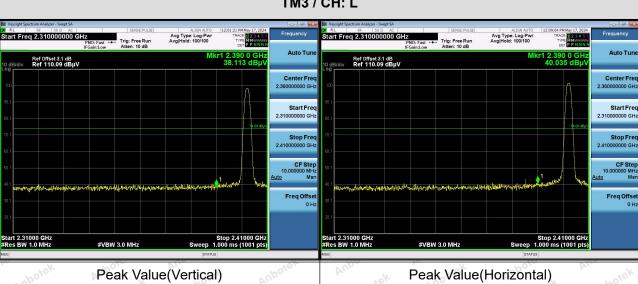


FCC ID: 2A36Q-VIBE

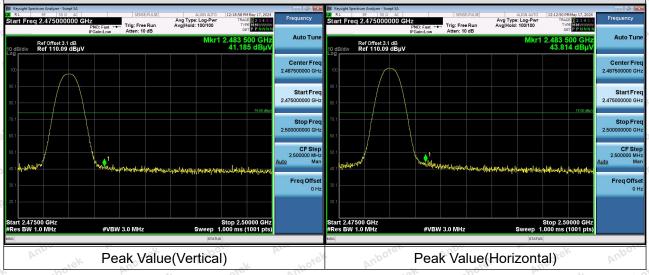
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10.3. Test Data









Remark:

1. During the test, pre-scan all modes, the report only record the worse case mode.

Note: When the PK measure result value is less than the AVG limit value, the AV measure result values test not applicable.

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11. Emissions in frequency bands (below 1GHz)

Test Requirement:	restricted bands, as defined	In addition, radiated emissions in § 15.205(a), must also comp cified in § 15.209(a)(see § 15.20	ly with the		
Anbotek Anbot otek Anbotek Ant	Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)		
w wotek	0.009-0.490	2400/F(kHz)	300 mb ^{oto}		
nboren And	0.490-1.705	24000/F(kHz)	30		
a anbore.	1.705-30.0	30	30		
Anbo	30-88	100 **	3rek Anbore		
anboten And	88-216	150 ** N	3		
A. stek unbote	216-960	200 **	3 boter Ant		
Anbo	Above 960	500	3 stek snb		
nbotek Anbotek	 ** Except as provided in paragraph (g), fundamental emissions from intentional radiators operating under this section shall not be located in the frequency bands 54-72 MHz, 76-88 MHz, 174-216 MHz or 470-806 MHz. However, operation within these frequency bands is permitted under other sections of this part, e.g., §§ 15.231 and 15.241. In the emission table above, the tighter limit applies at the band edges. The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9–90 kHz, 110–490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector. 				
Test Method:	ANSI C63.10-2020 section KDB 558074 D01 15.247 M		sk Anbote.		
Procedure:	ANSI C63.10-2020 section	6.6.4 Ant	Jor An botek		

11.1. EUT Operation

Operating Envir	ronment: tek hootek Anbov ak hootek Anbove Anv
Test mode:	1: TX-GFSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with GFSK modulation. 2: TX- π /4-DQPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with π /4 DQPSK modulation. 3: TX-8DPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with 8DPSK modulation.

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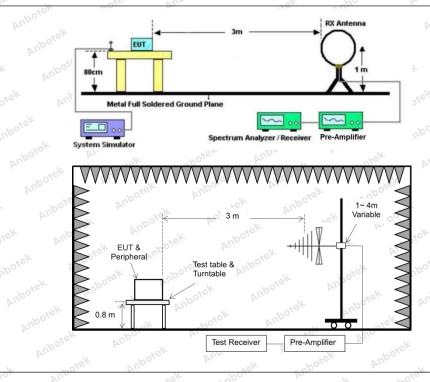




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11.2. Test Setup



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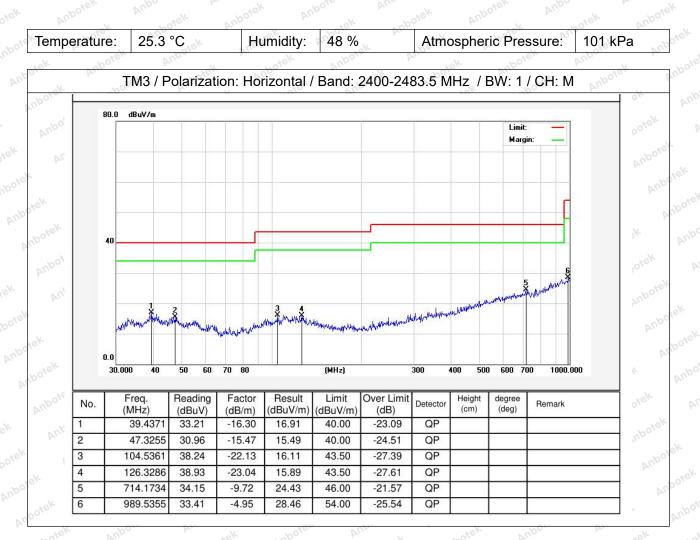




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11.3. Test Data

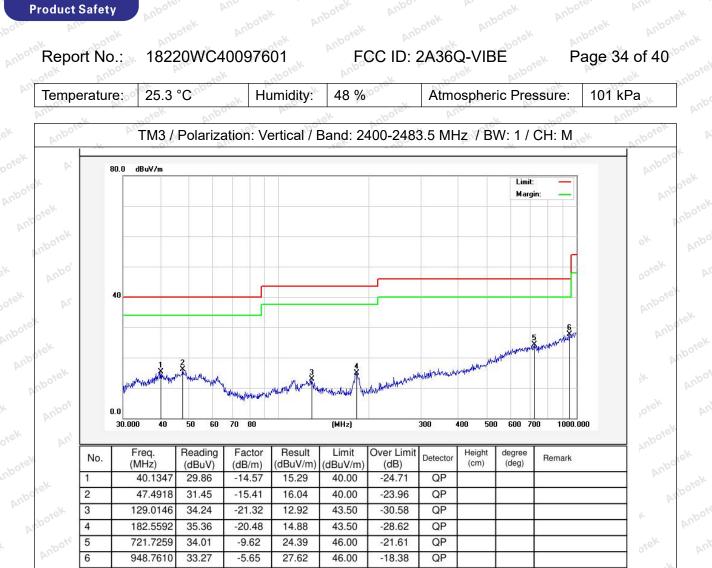
The test results of 9kHz-30MHz was attenuated more than 20dB below the permissible limits, so the results don't record in the report.



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Note: Only record the worst data in the report.

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Test Requirement:		sions which fall in the restricted b comply with the radiated emission 05(c)).`	
tek Anbotek An	Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
	0.009-0.490	2400/F(kHz)	300 note
	0.490-1.705	24000/F(kHz)	30
All tek aboten	1.705-30.0	30 mbore All	30 Ano
	30-88	100 **	3 tek noo
	88-216	150 **	3
	216-960	200 **	3 boten pr
Test Limit:	Above 960	500 Lotek Anbor	3 AM
			be located in the
	frequency bands 54-72 MI However, operation within sections of this part, e.g., s In the emission table abov The emission limits shown employing a CISPR quasi- 90 kHz, 110–490 kHz and	ting under this section shall not b Hz, 76-88 MHz, 174-216 MHz or these frequency bands is permit §§ 15.231 and 15.241. re, the tighter limit applies at the l in the above table are based on peak detector except for the free above 1000 MHz. Radiated emission of measurements employing	470-806 MHz. tted under other band edges. measurements quency bands 9– ssion limits in
Anborek Anborek Anborek Anborek Anborek Anborek Anborek Anborek Anborek	frequency bands 54-72 MI However, operation within sections of this part, e.g., § In the emission table abov The emission limits shown employing a CISPR quasi- 90 kHz, 110–490 kHz and these three bands are bas	Hz, 76-88 MHz, 174-216 MHz or these frequency bands is permit §§ 15.231 and 15.241. re, the tighter limit applies at the l in the above table are based on peak detector except for the free above 1000 MHz. Radiated emis red on measurements employing	470-806 MHz. tted under other band edges. measurements quency bands 9– ssion limits in

12. Emissions in frequency bands (above 1GHz)

12.1. EUT Operation

Operating Envir	ronment: tek obo ^{tek} An ^{bo} k hotek An ^{boter} An ^b
Test mode:	1: TX-GFSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with GFSK modulation. 2: TX- π /4-DQPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with π /4 DQPSK modulation. 3: TX-8DPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with 8DPSK modulation.

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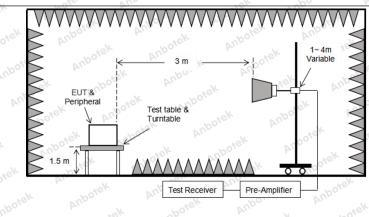




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12.2. Test Setup



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12.3. Test Data

Temperature:	25.3 °C	Humidity:	48 %	Atmospheric Pressure:	101 kPa
000	10.	. 100 ·	10	NOV.	ek bo.

TM3 / CH: L						
Peak value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
4804.00	27.44	15.27	42.71	74.00	-31.29	Vertical
7206.00	28.56	18.09	46.65	74.00	-27.35	Vertical
9608.00	29.48	23.76	53.24	74.00	-20.76	Vertical
12010.00	Anbote * Ar	in sek	abotek Anb	74.00	otek Anbott	Vertical
14412.00	Anbo*ek	Anbo	-botek	74.00	atek ant	Vertical
4804.00	27.80	15.27	43.07	74.00	-30.93	Horizontal
7206.00	28.83	18.09	46.92	74.00	-27.08	Horizontal
9608.00	28.35	23.76	52.11	74.00	-21.89	Horizontal
12010.00	otek * Anbo	Not No	rek Anbore	74.00	k nbotek	Horizontal
14412.00	botek* An	pore Arr	atek anb	74.00	walk woote	Horizontal

Average value:

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4804.00	16.82	15.27	32.09	54.00	-21.91	Vertical
7206.00	17.59	18.09	35.68	54.00	-18.32	Vertical
9608.00	18.50	23.76	42.26	54.00	-11.74	Vertical
12010.00	notet.	Anboten An	sek of	54.00 M ⁰⁰	-k	Vertical ^o
14412.00	And *	nbotek	Anbo. A.	54.00	bote. And	Vertical
4804.00	16.15	15.27	31.42	54.00	-22.58	Horizontal
7206.00	17.89	18.09	35.98	54.00	-18.02	Horizontal
9608.00	17.66 bot	23.76	41.42	54.00	-12.58	Horizontal
12010.00	tek *	otek Anbo.	ak hot	54.00	And	Horizontal
14412.00	noo *	botek Ant	Jote Ann	54.00 NO	ek Aupo	Horizontal
		111.	20.	0 V V V V V V V V V V V V V V V V V V V		10 0111

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Report No.:

14646.00

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		-	ГM3 / CH: M			
Peak value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
4882.00	27.46	15.42	42.88	74.00	o ^{ten} -31.12 ¹⁰⁰	Vertical
7323.00	28.41	18.02	46.43	74.00	-27.57	Vertical
9764.00	28.49	23.80	52.29	74.00	-21.71	Vertical
12205.00	ek * nbotek	Anbor	Anotek	74.00	And	Vertical
14646.00	*	rek Anbore	Ann	74.00	Anbo	Vertical
4882.00	27.50	15.42	42.92	74.00	-31.08	Horizontal
7323.00	28.82	18.02	46.84	74.00	-27.16	Horizontal
9764.00	28.05	23.80	51.85	74.00	-22.15	Horizontal
12205.00	* tek	Anbote	Ant	74.00	wpo. pr.	Horizontal
14646.00	Art stek	Anbotek	Anbou	74.00	Anbore	Horizontal
Average value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4882.00	16.55	15.42	31.97	54.00	-22.03	Vertical
7323.00	17.69	18.02	35.71	54.00	-18.29 ^{AM}	Vertical
9764.00	18.36	23.80	42.16	54.00	-11.84	Vertical
12205.00	k Anbore	Am	Anboten	54.00	abotek	Vertical
14646.00	otek * Anbot	And	ek abotek	54.00	Annotek	Vertical
4882.00	16.06	15.42×100	31.48	54.00	-22.52	Horizontal
7323.00	17.45	18.02	35.47	54.00	-18.53	Horizontal
9764.00	18.17	23.80	41.97	54.00	bote -12.03 pm	Horizontal
12205.00	who ton	AND	-tek	54.00	N.	Horizontal

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54.00



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		-	TM3 / CH: H			
Peak value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
4960.00	27.73	15.58	43.31	74.00	-30.69	Vertical
7440.00	28.42	17.93	46.35	74.00	-27.65	Vertical
9920.00	29.04	23.83	52.87	74.00	-21.13	Vertical
12400.00	* wotek	Anboten	Anbo	74.00	Anbore	Vertical
14880.00	* And	ek nbotel	Aupor	74.00	Anboten	Vertical
4960.00	oote ^k 27.57 M ⁰⁰	15.58	43.15	74.00	-30.85	Horizontal
7440.00	28.85	17.93	46.78	74.00	-27.22	Horizontal
9920.00	28.73	23.83	52.56	74.00	-21.44	Horizontal
12400.00	AND * * ek	abotek	Anbor	74.00	inboten Ant	Horizontal
14880.00	AI*O	Protek	Anboret	74.00	abotek	Horizontal
Average value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4960.00	17.67	15.58	33.25	54.00	-20.75	Vertical
7440.00	18.70	17.93	36.63	54.00	17.37 M	Vertical
9920.00	18.91	23.83	42.74	54.00	-11.26	Vertical
12400.00	K * abotek	Anbo	pri hotek	54.00	And	Vertical
14880.00	* 50%	sk Auport	And	54.00	Anbo	Vertical
4960.00	17.50	15.58	33.08	54.00	-20.92	Horizontal
7440.00	18.82	17.93	o ^{te^k 36.75 p⁰⁰}	54.00	-17.25 o ^{te}	Horizontal
9920.00	18.07	23.83	41.90	54.00 ^{MND}	-12.10	Horizontal
12400.00	* tek	Anbote	Annotek	54.00	100. p.,	Horizontal

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Remark:

14880.00

- 1. Result =Reading + Factor
- "*" means the test results were attenuated more than 20dB below the permissible limits, so the results don't record in the report.

54.00

3. Only the worst case is recorded in the report.

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APPENDIX I -- TEST SETUP PHOTOGRAPH

Please refer to separated files Appendix I -- Test Setup Photograph_RF

APPENDIX II -- EXTERNAL PHOTOGRAPH

Please refer to separated files Appendix II -- External Photograph

APPENDIX III -- INTERNAL PHOTOGRAPH

Please refer to separated files Appendix III -- Internal Photograph

----- End of Report ----

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