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Report No.:1819C40027112501 FCC ID: 2A36Q-ZEROXL

FCC Test Report

Applicant : Boompods EU Sp. z o.o

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

Product Name : ZERO XL eco-friendly rugged waterproof

speaker with big bass

Report Date : Oct. 11, 2024

Shenzhen Anbotek



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Report No.:1819C40027112501 FCC ID: 2A36Q-ZEROXL

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TEST REPORT

Applicant Boompods EU Sp. z o.o

Manufacturer : Dongguan Linyar Technologg Co.,Ltd.

Product Name : ZERO XL eco-friendly rugged waterproof speaker with big bass

Model No. : ZXLBAT, ZXLBLU, ZXLSSP

Trade Mark : BOOMPODS

Rating(s) : Input: 5V-- 1200mA (with DC 3.7V, 1200mAh battery inside)

47 CFR Part 15.247

Test Standard(s) : ANSI C63.10-2020

KDB 558074 D01 15.247 Meas Guidance v05r02

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.	Aug. 26, 2024
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Date of Test:	ug. 26, 2024 to Sept. 29, 2024
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Prepared By: Andrew Andrew Andrew	William William William William
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Revision History

upojek	Anbotek Anbotek	Revision History	Trek Vupotek Vupotek
Aupole	Report Version	Description	Issued Date
Anb	nbotek AniROO Anoo	Original Issue.	Oct. 11, 2024
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1. General Information

1.1. Client Information

- K	_ Y^	
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
1.2. Description o	f E	Device (EUT)

1.2. Description of Device (EUT)

Product Name		ZERO XL eco-friendly rugged waterproof speaker with big bass
Model No.	:	ZXLBAT, ZXLBLU, ZXLSSP (Note: All samples are the same except the model number and appearance color, so we prepare "ZERO XL" 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 lotek Anbotek Anbotek Anbotek Anbotek
RF Specification		
Operation Frequency		2402MHz to 2480MHz
Number of Channel	:	79 Anbotek Anbotek Anbotek Anbotek Anbotek
Modulation Type	:	GFSK, π/4 DQPSK, 8DPSK
Antenna Type		PCB Antenna Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek
Antenna Gain(Peak)		-0.58dBi Anbotek Anbotek Anbotek

Remark:

- (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.









1.3. Auxiliary Equipment Used During Test

77.	Title	Manufacturer	Model No.	Serial No.	
oʻ	Xiaomi 33W adapter	Xiaomi	MDY-11-EX	SA62212LA04358J	

1.4. Description of Test Modes

Dr.		7,6.	
	Pretest Mo	odes	Descriptions
S.F.	Anborek TM1	Anbolok	Keep the EUT in continuously transmitting mode (non-hopping) with GFSK modulation.
potek	AnhortM2	r Vupote	Keep the EUT in continuously transmitting mode (non-hopping) with π/4 DQPSK modulation.
Aupolek	TM3	otek An	Keep the EUT in continuously transmitting mode (non-hopping) with 8DPSK modulation.
Aupole	TM4	Aupolek	Keep the EUT in continuously transmitting mode (hopping) with GFSK modulation,.
V. VIII	TM5	Anbotek	Keep the EUT in continuously transmitting mode (hopping) with $\pi/4$ DQPSK modulation.
otek.	TM6	Anbotek	Keep the EUT in continuously transmitting mode (hopping) with 8DPSK modulation.

1.5. Measurement Uncertainty

Parameter	Uncertainty
Conducted emissions (AMN 150kHz~30MHz)	3.4dB And tek And
Occupied Bandwidth	925Hz Andrew Andrew Andrew
Conducted Output Power	0.76dB
Dwell Time And	2% Anbotek Anbo
Conducted Spurious Emission	1.24dB _{Anbotek} Anbotek Ar
Radiated spurious emissions (above 1GHz)	1G-6GHz: 4.78dB; 6G-18GHz: 4.88dB 18G-40GHz: 5.68dB
Radiated emissions (Below 30MHz)	3.53dB
Radiated spurious emissions (30MHz~1GHz)	Horizontal: 3.92dB; Vertical: 4.52dB

The measurement uncertainty and decision risk evaluated according to AB/WI-RF-F-032.

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





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Anbolek 1.6. Test Summary

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Test Items	Test Modes	Status
Antenna requirement	Aupole Au hotek	Rup
Conducted Emission at AC power line	Mode1,2,3	P
Occupied Bandwidth	Mode1,2,3	potek P
Maximum Conducted Output Power	Mode1,2,3	P
Channel Separation	Mode4,5,6	Pro
Number of Hopping Frequencies	Mode4,5,6	P
Dwell Time Anbotek Anbotek Anbotek	Mode4,5,6	P P
Emissions in non-restricted frequency bands	Mode1,2,3,4,5,6	Р
Band edge emissions (Radiated)	Mode1,2,3	iporg B
Emissions in frequency bands (below 1GHz)	Mode1,2,3	Anbole P
Emissions in frequency bands (above 1GHz)	Mode1,2,3	₽ Þ °

Note:

P: Pass

N: N/A, not applicable





1.7. 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.

Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China.

1.8. Disclaimer

- 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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1.9. Test Equipment List

Aupolek	Cond	ucted Emission at A	C power line	An apolek	Aupoten	k Pup	Aupolek
Anbo	Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
P	nbolek	L.I.S.N. Artificial Mains Network	Rohde & Schwarz	ENV216	100055	2024-01-18	2025-01-17
spotek	Anbo	Three Phase V- type Artificial Power Network	CYBERTEK	EM5040DT	E215040D T001	2024-01-17	2025-01-16
Anboick	3	Software Name EZ-EMC	Farad Technology	ANB-03A	N/A orek	PApolo	Anborek
Anb	o ^{tek} 4	EMI Test Receiver	Rohde & Schwarz	ESPI3	100926	2023-10-12	2024-10-11

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Maximum Conducted Output Power

Channel Separation

Number of Hopping Frequencies

Dwell Time

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Emissions in non-restricted frequency bands

Occupied Bandwidth

		WA				
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
Anyotek	Constant Temperature Humidity Chamber	ZHONGJIAN	ZJ- KHWS80B	ote ^N N/A	2023-10-16	2024-10-15
2 ^{Ant}	DC Power Supply	IVYTECH	IV3605	1804D360 510	2023-10-20	2024-10-19
3	Spectrum Analyzer	Rohde & Schwarz	FSV40-N	102150	2024-05-06	2025-05-05
,001 4 1	MXA Spectrum Analysis	KEYSIGHT	N9020A	MY505318 23	2024-02-22	2025-02-21
500	Oscilloscope	Tektronix	MDO3012	C020298	2023-10-12	2024-10-11
6 An	MXG RF Vector Signal Generator	Agilent	N5182A	MY474206 47	2024-02-04	2025-02-03
	101	- V	2010	D.	187	V UD.



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Nor	Anbe	otek Vup.	Dr. Dr.	40.	"pole, VL	/v
Ans	otek Aupotek	Aupo	upolek A	nbolo	VI. Potek	Anboren A
	edge emissions (Ra sions in frequency ba		Aupolek .	Vupore, otek	Aupolek	Vupolek Vek
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	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
4	EMI Test Software EZ-EMC	SHURPLE	N/A	N/A	Alpotek	Vupor ofek
₀ /e/5	Horn Antenna	A-INFO	LB-180400- KF	J21106062 8	2023-10-12	2024-10-11
Anb6rek	Spectrum Analyzer	Rohde & Schwarz	FSV40-N	102150	2024-05-06	2025-05-05
Zupo	Amplifier	Talent Microwave	TLLA18G40 G-50-30	23022802	2024-05-07	2025-05-06

	Emis	sions in frequency ba	ands (below 1GHz)	"upolek	Aupor	Kotek	Aupore.
upore	Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
VUK	1,0	EMI Test Receiver	Rohde & Schwarz	ESR26	101481	2024-01-23	2025-01-22
	Anbot	Pre-amplifier	SONOMA	310N A	186860	2024-01-17	2025-01-16
7	3 ^{Anb}	Bilog Broadband Antenna	Schwarzbeck	VULB9163	Anto 345	2022-10-23	2025-10-22
, y(4	Loop Antenna (9K- 30M)	Schwarzbeck	FMZB1519 B	00053	2023-10-12	2024-10-11
,loo	5.	EMI Test Software EZ-EMC	SHURPLE	N/A ^{botet}	N/A	otek / Aupole	K / Anbox

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Report No.:1819C40027112501 FCC ID: 2A36Q-ZEROXL

2. Antenna requirement

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Test 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 shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section.

2.1. Conclusion

The antenna is a **PCB antenna** which permanently attached, and the best case gain of the antenna is **-0.58dBi**. It complies with the standard requirement.

Shenzhen Anbotek Compliance Laboratory Limited





3. Conducted Emission at AC power line

otek Aupotek	section, for an intentional radiator	Refer to 47 CFR 15.207(a), Except as shown in paragraphs (b)and (c)of this section, for an intentional radiator that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted				
Test Requirement:	back onto the AC power line on an band 150 kHz to 30 MHz, shall not measured using a 50 µH/50 ohms (LISN).	exceed the limits in the f	ollowing table, as			
Vup.	Frequency of emission (MHz)	Conducted limit (dBµV)	ek anbole			
k Aupore A	Pok Upoles Yun	Quasi-peak	Average			
That Limits wollek	0.15-0.5	66 to 56*	56 to 46*			
Test Limit:	0.5-5	56 Anbore	46			
rek upoter	5-30 And	60	50			
Aupo, K. Wolek	*Decreases with the logarithm of the	ne frequency.	botek			
Test Method:	ANSI C63.10-2020 section 6.2	Spotek Aupolo	Yu.			
Procedure:	Refer to ANSI C63.10-2020 section 6.2, standard test method for ac power-line conducted emissions from unlicensed wireless devices					
3.1. EUT Operatio	U Vuporek Vupore	k Vuposes Vup.	upotek Aupote			

3.1. EUT Operation

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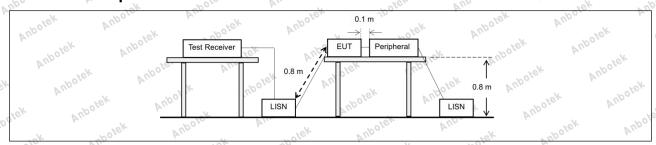
Anbotek

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		V	W.O.,	100		V. I	
Operating Envir	onment:	Aupolen	Yun Jek	Vuporek	Anbo	polek	Anb
Aupotek Au	hopping)) with GFSk	modulation.	Anbo	1000 %	smitting mode (
Test mode:	(non-hop 3: TX-8D	oping) with [`] OPSK (Non-	π/4 DQPSK mo Hopping): Keep	dulation.	18K	nsmitting mode	40.
lek Pupo,	hopping) with 8DPS	K modulation.	Y II.	"Olek	AUD	2/6

Anbo

3.2. Test Setup



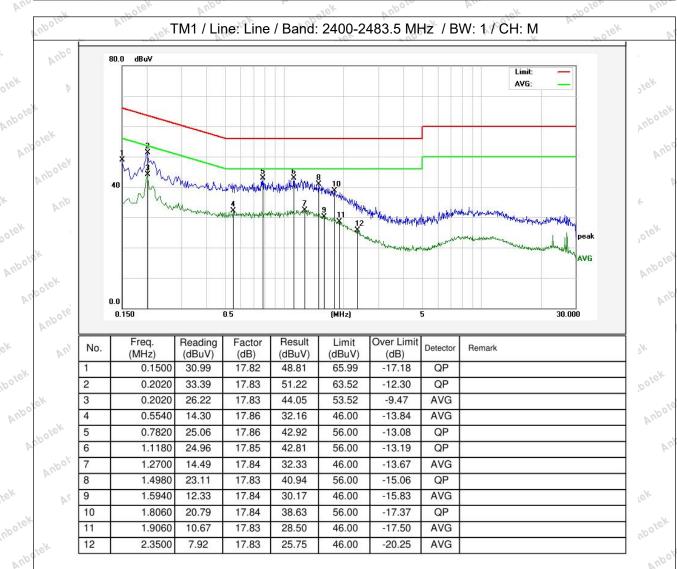






3.3. Test Data

Temperature: 23.8 °C Humidity: 53 % Atmospheric Pressure: 101 kPa

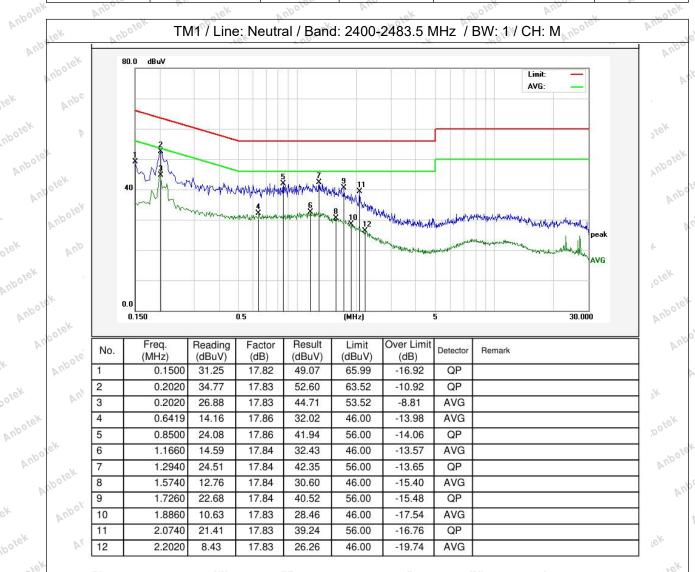








Temperature: 23.8 °C Humidity: 53 % Atmospheric Pressure: 101 kPa



Note:Only record the worst data in the report.







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4. Occupied Bandwidth

rek about Air	Poler	AUD	Yay	upo.	N.
Test Requirement:	47 CFR 15.247(a)(1)	abotek	Anbo	"otek	Aupole
Test Limit: Anborek	Refer to 47 CFR 15.21 alternative provisions to 15.217 through 15.257 ensure that the 20 dB to may otherwise be specified equipment operates, is the rule section under the section of the	o the general er and in subpart pandwidth of the cified in the spec contained withi	nission limits, a E of this part, n e emission, or w cific rule section n the frequency	s contained in nust be design hatever band under which band designa	§§ ed to width the
Test Method:	ANSI C63.10-2020, se use the procedure in 6 KDB 558074 D01 15.2	9.3. Frequency	hopping shall b		
tek Aupotek Aupotek	The occupied bandwid lower and above its up to 0.5% of the total me procedure shall be use a) The instrument cent frequency. The frequency	per frequency ling an power of the d for measuring er frequency is	mits, the mean given emission 99% power ba set to the nomir	powers are ea . The following ndwidth: nal EUT chanr	ich equal g iel center
Anbotek Anbotek	1.5 times and 5.0 times b) The nominal IF filter 5% of the OBW, and V otherwise specified by c) Set the reference lev	s the OBW. bandwidth (3 dl BW shall be at I the applicable r	B RBW) shall b east three time equirement.	e in the range s the RBW, ur	of 1% to lless
otek Vupotek Vupotek Vupo	from exceeding the mageneral, the peak of the (OBW/RBW)] below the 4.1.6.2. d) Step a) through step	e spectral envel e reference leve	ope shall be mo el. Specific guid	ore than [10 lo ance is given i	g ^{hbo}
Procedure:	specified range. e) Video averaging is n single sweep mode shamode (until the trace st f) Use the 99% power I	ot permitted. W all be used. Oth abilizes) shall b	here practical, e erwise, peak de e used.	a sample dete etection and m	ction and ax-hold
Otek Aupotek Vupo	report the measured bag) If the instrument doe trace data points are re The recovered amplitude	andwidth. es not have a 99 ecovered and di de data points, l	% power band rectly summed peginning at the	width function, in linear powe lowest freque	then the r terms. ency, are
Wupotek Wupotek	placed in a running sur recorded as the lower total is reached; that fro power bandwidth is the h) The occupied bandv	requency. The pequency is reco edifference betw width shall be re	process is repeared or the uppose	ated until 99.5 per frequency. frequencies. ding spectral p	% of the The 99% plot(s) of
potek Aupotek Aup	the measuring instrumed division shall be clearly the plot(s).				

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4.1. EUT Operation

Operating Environment:

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

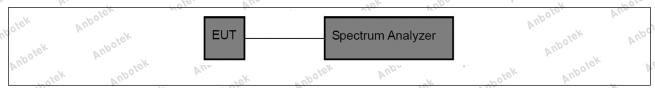
hopping) with GFSK modulation.

Test mode:

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

3: TX-8DPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (nonhopping) with 8DPSK modulation.

4.2. Test Setup



4.3. Test Data

Temperature:	25 °C	Humidity:	51 %	Atmospheric Pressure:	101 kPa
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Please Refer to Appendix for Details.





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5. Maximum Conducted Output Power

W. W.	The trope All the trope	1/20
Test Requirement:	47 CFR 15.247(b)(1)	uporo
Test Limit:	Refer to 47 CFR 15.247(b)(1), For frequency hopping systems operating the 2400-2483.5 MHz band employing at least 75 non-overlapping hopp channels, and all frequency hopping systems in the 5725-5850 MHz bar watt. For all other frequency hopping systems in the 2400-2483.5 MHz b 0.125 watts.	ing nd: 1
Test Method:	ANSI C63.10-2020, section 7.8.5 KDB 558074 D01 15.247 Meas Guidance v05r02	otek
otek 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. Frequer happing shall be discalled for this test. Use the following analyzer analyzer.	ncy ^{anb}
Anbotek Anbotek	hopping shall be disabled for this test. Use the following spectrum analyzettings: a) Span: Approximately five times the 20 dB bandwidth, centered on a hopping channel.	
Aupotek Au	 b) RBW > 20 dB bandwidth of the emission being measured. c) VBW ≥ RBW. d) Sweep: No faster than coupled (auto) time. 	o tek
Procedure:	e) Detector function: Peak. f) Trace: Max-hold.	Ann
Aupotek Vupotek	g) Allow trace to stabilize. h) Use the marker-to-peak function to set the marker to the peak of the emission.	ek
Aupolek Aupo	 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 include 	ed in
Potek Aupotek	the test report. NOTE—A peak responding power meter may be used, where the power	"Upo,
Anbotek Anbotek	meter and sensor system video bandwidth is greater than the occupied bandwidth of the unlicensed wireless device, rather than a spectrum analyzer.	P.
5.1. EUT Operation	Viek Aupoles Augolek Aupolek Aupolek Aupo	ick

5.1. EUT Operation

Operating Envi	ronment:	Aur	" upotek	Anbo	Polek	Anbolo
Test mode:	hopping) with G 2: TX-π/4-DQPS (non-hopping) w 3: TX-8DPSK (N	on-Hopping): Kee FSK modulation. SK (Non-Hopping) vith π/4 DQPSK m Jon-Hopping): Kee DPSK modulation): Keep the nodulation. ep the EUT	EUT in continu	ously transmittii	ng mode







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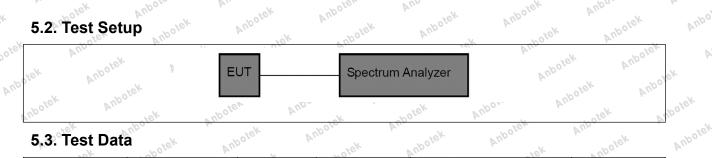
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5.2. Test Setup



5.3. Test Data

5.3. Test Dat	a botek	Anborek A	upote	Vupolek	Vupoler.	Augotek
Temperature:	25 °C	Humidity:	51 %	Atmosphe	eric Pressure:	101 kPa

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Please Refer to Appendix for Details.

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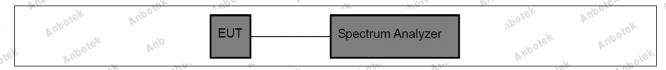
6. Channel Separation

700. h.	- Olo VI	74.	101	~ 0D	
Test Requirement:	47 CFR 15.247(a)(1)	abolek	Aupor	w. Polek	Aupole.
Test Limit: Anbotek Anbotek Anbotek Anbotek Anbotek	Refer to 47 CFR 15.247(a) hopping channel carrier free the 20 dB bandwidth of the Alternatively, frequency ho band may have hopping chand to 25 kHz or two-thirds of the whichever is greater, proving greater than 125 mW.	equencies sepa hopping chan pping systems nannel carrier f 20 dB bandwi	arated by a manel, whicheve operating in the frequencies to the ho	ninimum of 25 rer is greater. the 2400-248 hat are separa pping channel	kHz or 3.5 MHz ated by
Test Method:	ANSI C63.10-2020, section KDB 558074 D01 15.247 N		e v05r02	Aupole, Polek	And
Anbotek Anbotek Anbotek	The EUT shall have its hop spectrum analyzer settings a) Span: Wide enough to c b) RBW: Start with the RBN spacing; adjust as necessary channel. c) Video (or average) band	s: capture the pea W set to appro ary to best ider lwidth (VBW) ≥	aks of two ad ximately 30% ntify the center	jacent channe 6 of the chann	ls. _{otek} el
Procedure. Anbotek	d) Sweep: No faster than of e) Detector function: Peak. f) Trace: Max-hold. g) Allow the trace to stabilize.	že. Anbotek	okek Aupoke	ootek Aupotel	otek An
ek ^{Aupolek} Yupo	Use the marker-delta funct peaks of the adjacent char regulatory limit shall be defincluded in the test report.	nels. Complia	nce of an EU	JT with the app	ropriate

6.1. EUT Operation

	Operating Envir	conment: Anbore And Tek Anborek Anborek
	Vuporer.	4: TX-GFSK (Hopping): Keep the EUT in continuously transmitting mode (hopping) with GFSK modulation,.
X	Test mode:	5: TX- π /4-DQPSK (Hopping): Keep the EUT in continuously transmitting mode (hopping) with π /4 DQPSK modulation.
00	Jee. Ville	6: TX-8DPSK (Hopping): Keep the EUT in continuously transmitting mode (hopping)
	otek Anbo	with 8DPSK modulation.

6.2. Test Setup



6.3. Test Data

Temperature: 25 °C Humidity: 51 %	Atmospheric Pressure: 101 kPa
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Please Refer to Appendix for Details.







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Report No.:1819C40027112501 FCC ID: 2A36Q-ZEROXL

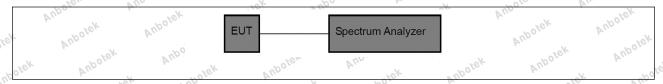
7. Number of Hopping Frequencies

Test Requirement:	47 CFR 15.247(a)(1)(iii)
Test Limit: Anborek	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
Anbotek	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. 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

7.1. EUT Operation

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Operating Envir	onment:	P. Potek	Aupole	Vu.	Anbolek	Anbu
Test mode:	with GFSK 5: TX-π/4-E (hopping) w 6: TX-8DPS	modulation,. DQPSK (Hoppin vith π/4 DQPSK	g): Keep the modulation.	n continuously tr EUT in continuo in continuously	usly transmitt	ing mode

7.2. Test Setup







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7.3. Test Data

upolek	7.3. Test Data	a Aupotek	Aupolek Tupolek	Aupole, b	Aupotek .	Anborek A	Anbolek
Aupolek	Temperature:	25 °C morek	Humidity:	51 %	Atmospheric F	Pressure: 10	1 kPa
, h	rek Aupo	rek	Anboro	VII.	. Sporer	Vup	Lotek
AUD	Please Refer to	Appendix for Det	tails.	ek Aupore	VI	k upoter	And

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8. Dwell Time

Test Requirement:	47 CFR 15.247(a)(1)(iii)
Test Limit:	Refer to 47 CFR 15.247(a)(1)(iii), Frequency 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 7.8.4 KDB 558074 D01 15.247 Meas Guidance v05r02
Aupotek Aupotek	The dwell time per hop on a channel is the time from the start of the first transmission to the end of the last transmission for that hop. If the device has a single transmission per hop then the dwell time is the duration of that transmission. If the device has a multiple transmissions per hop then the dwell time is measured from the start of the first transmission to the end of the last transmission.
Who sek Aupotek	The time of occupancy is the total time that the device dwells on a channel over an observation period specified in the regulatory requirement. To determine the time of occupancy the spectrum analyzer will be configured to measure both the dwell time per hop and the number of times the device transmits on a specific channel in a given period.
Anbotek Anbotek Anbotek Procedure: Anbotek	The EUT shall have its hopping function enabled. Compliance with the requirements shall be made with the minimum and with the maximum number of channels enabled. If the dwell time per channel does not vary with the number of channels than compliance with the requirements may be based on the minimum number of channels. If the device supports different dwell times per channel (example Bluetooth devices can dwell on a channel for 1, 3 or 5 time slots) then measurements can be limited to the longest
Anbotek Anbotek	dwell time with the minimum number of channels. Use the following spectrum analyzer settings to determine the dwell time per
Potek Auporek Vindorek	hop: a) Span: Zero span, centered on a hopping channel. b) RBW shall be ≤ channel spacing and where possible RBW should be
Aupotek Aupotek	set >> 1 / T, where T is the expected transmission time per hop. c) Sweep time: Set so that the start of the first transmission and end of the last transmission for the hop are clearly captured. Setting the sweep time to be slightly longer than the hopping period per channel (hopping period = 1/hopping rate) should achieve this.
ek Anbotek Anbotek	d) Use a video trigger, where possible with a trigger delay, so that the start of the transmission is clearly observed. The trigger level might need adjustment to reduce the chance of triggering when the system hops on an adjacent channel.
Aupotek Aupotek	e) Detector function: Peak.f) Trace: Clear-write, single sweep.g) Place markers at the start of the first transmission on the channel and at





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 Environment:

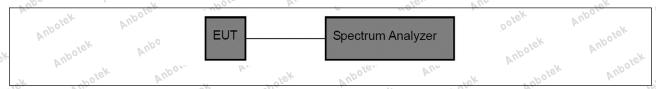
4: TX-GFSK (Hopping): Keep the EUT in continuously transmitting mode (hopping) with GFSK modulation,..

Test mode:

5: TX-π/4-DQPSK (Hopping): Keep the EUT in continuously transmitting mode (hopping) with $\pi/4$ DQPSK modulation.

6: TX-8DPSK (Hopping): Keep the EUT in continuously transmitting mode (hopping) with 8DPSK modulation.

8.2. Test Setup



8.3. Test Data

Temperature: 25	°C Anbo	Humidity:	51 %	Atmospheric Pressure:	101 kPa	20
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Please Refer to Appendix for Details.









9. Emissions in non-restricted frequency bands

Test Requirement:	47 CFR 15.247(d), 15.209, 15.205
Test Limit: Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek	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 §
Auporek Augorek	15.209(a) is not required.
Test Method:	ANSI C63.10-2020 section 7.8.7 KDB 558074 D01 15.247 Meas Guidance v05r02
Variotek Variotek Ver	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.
Aupotek Aupo	Connect the primary antenna port through an attenuator to the spectrum analyzer input; in the results, account for all losses between the unlicensed
Potek Vupotek Vek Vek Vek Vek Vek	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:	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
upotek Aupotek	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.
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





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.

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.

For measurements with the hopping disabled the analyzer screen shall clearly show compliance with the requirement within 10 MHz of the allocated band-edge.

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.

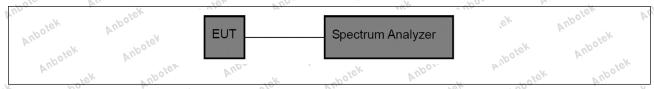
9.1. EUT Operation

Operating Environment:

- 1: TX-GFSK (Non-Hopping): Keep the EUT in continuously transmitting mode (nonhopping) with GFSK modulation.
- 2: TX-π/4-DQPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with $\pi/4$ DQPSK modulation.
- 3: TX-8DPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (nonhopping) with 8DPSK modulation.
- 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 $\pi/4$ DQPSK modulation.
- 6: TX-8DPSK (Hopping): Keep the EUT in continuously transmitting mode (hopping) with 8DPSK modulation.

9.2. Test Setup

Test mode:



9.3. Test Data

Temperature: 25 °C	Humidity: 51 %	Atmospheric Pressure:	101 kPa 🗥
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Please Refer to Appendix for Details.







10. Band edge emissions (Radiated)

Vupp.	Refer to 47 CFR 15 247(d)	In addition, radiated emissions	which fall in the
Test Requirement:		d in § 15.205(a), must also comp	
K Kotek		ecified in § 15.209(a)(see § 15.2	
"upoter Vun	Frequency (MHz)	Field strength	Measurement
Aupotek Aupot	Aupotek Aupoter	(microvolts/meter)	distance (meters)
"poiek Vupo	0.009-0.490	2400/F(kHz)	300 And
W. sek "up	0.490-1.705	24000/F(kHz)	30 habote
Aupo	1.705-30.0	30 And	30
ok spolek	30-88	100 **	31er And
oke. VII.	88-216	150 **	3 , , ,
arek Anbore	216-960	200 **	3,000
Test Limit:	Above 960	500 Anboter Anu	3 Joseph
Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek	frequency bands 54-72 MH However, operation within to sections of this part, e.g., § In the emission table above The emission limits shown employing a CISPR quasi-p90 kHz, 110–490 kHz and a these three bands are base detector.	e, the tighter limit applies at the bin the above table are based on beak detector except for the frequency 1000 MHz. Radiated emised on measurements employing	470-806 MHz. ed under other eand edges. measurements uency bands 9– esion limits in
Test Method:	ANSI C63.10-2020 section KDB 558074 D01 15.247 M		otek Aupoter
Procedure:	ANSI C63.10-2020 section	6.10.5.2	abotek Anbo
10.1. EUT Operatio	n Aupotek Aupo	Vipotek Vipote	A. spolek A

10.1. EUT Operation

	Operating Envir	onment:	Aupor	holek	Aupole	Vur Ofek	Anboiek
	Aupo.		K (Non-Hopp ith GFSK mo		EUT in contir	nuously transmitt	ing mode (non-
*	Test mode:	2: TX-π/4-E	DQPSK (Nor	n-Hopping): Keep		continuously tra	nsmitting mode
0	ick Vup.			DQPSK modula		tinuously transmi	tting mode (non-
	abotek Anbo		ith 8DPSK n		16K	hotek	Anbo





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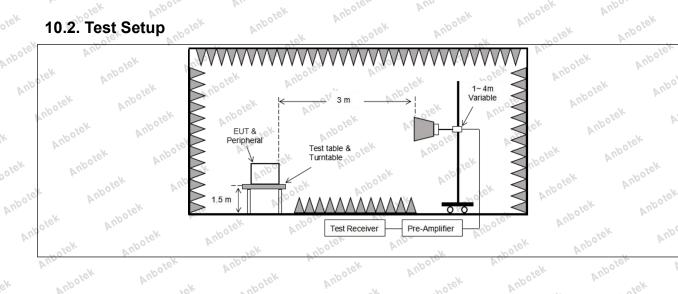
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10.2. Test Setup



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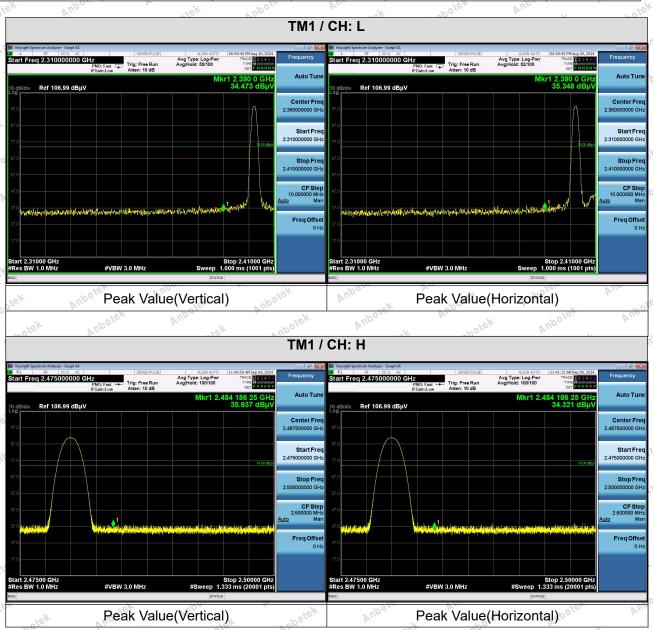
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10.3. Test Data

Temperature: 25 °C Humidity: 51 % Atmospheric Pressure: 101 kPa



Aupolek

- 1. During the test, pre-scan all modes, the report only record the worse case mode.
- 2. When the PK measure result value is less than the AVG limit value, the AV measure result values test not applicable.







11. Emissions in frequency bands (below 1GHz)

Spoter Aug	Frequency (MHz)	Field strength	Measuremer
Aupotek Vupotek	Anbotek Anbotek	(microvolts/meter)	distance (meters)
apolek Anbe	0.009-0.490	2400/F(kHz)	300
V. CK	0.490-1.705	24000/F(kHz)	
k Aupor A	1.705-30.0	30 Kotek And	30
k hotek	30-88	100 **	31ek Ar
Ores Vun	88-216	150 **	3
riek Vupoje.	216-960	200 **	3 4por
Aupo	Above 960	500 shoten And	3 John
Ans Anborek	intentional radiators operat	aragraph (g), fundamental emiss ting under this section shall not b Hz. 76-88 MHz. 174-216 MHz or	e located in the
Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek	intentional radiators operat frequency bands 54-72 MH However, operation within sections of this part, e.g., § In the emission table above 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	pe located in the 470-806 MHz. ted under other pand edges. measurements quency bands 9 ssion limits in
Anbotek	intentional radiators operat frequency bands 54-72 MF However, operation within sections of this part, e.g., § In the emission table above The emission limits shown employing a CISPR quasi- 90 kHz, 110–490 kHz and these three bands are base	ting under this section shall not be dz, 76-88 MHz, 174-216 MHz or these frequency bands is permit \$\frac{3}{2}\$ 15.231 and 15.241. The entire tighter limit applies at the bein the above table are based on peak detector except for the free above 1000 MHz. Radiated emissed on measurements employing 6.6.4	pe located in the 470-806 MHz. ted under other pand edges. measurements quency bands 9 ssion limits in

11.1. EUT Operation

		- V	P		VII.	404	10°	4.
P.	11.1. EUT Op	eration	Vuporek.	Anbolek	Aupolek	Vupor Potek	Aupolek	Anb
	Operating Envir	onment:	Aupor	Polek	Anbore	Vun Viek	Aupolek.	
06	Test mode:	hopping) 2: TX-π/ (non-hop 3: TX-8E) with GFSK m /4-DQPSK (No pping) with π/4	n-Hopping): Ke I DQPSK modu ppping): Keep th	ep the EUT in lation.	continuously t	ransmitting mo	ode





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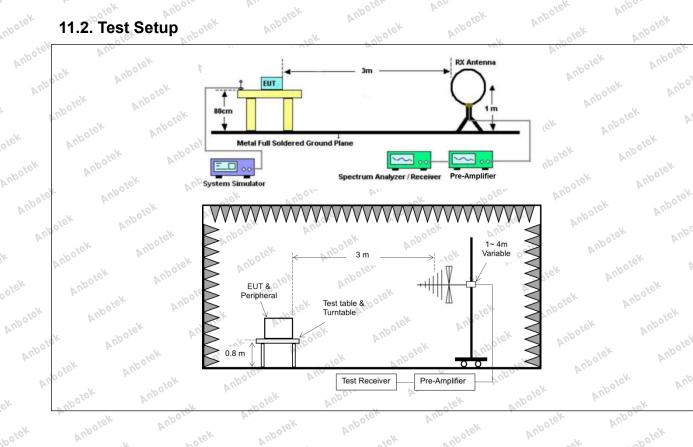
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11.2. Test Setup

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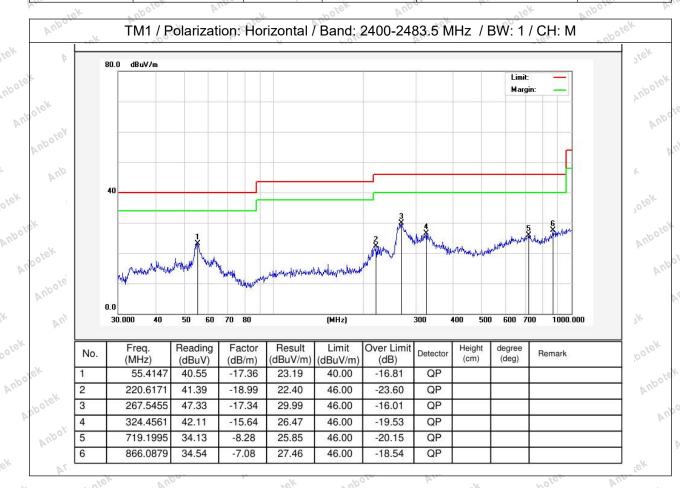




11.3. Test Data

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

	N 1/2 1		V. VVV		A L
V 140	fr.	_//s	V 112	Ya	10
Tomporoturo	່ 33 0 ∘ຕໍ່	A Llumidity 201	52 %	Atmocaharia Proceura	101.kPa
lemperature:	Z3.9 C		JZ 70	Atmospheric Pressure:	IIUIKPa
~0~		1.0.	-	100	







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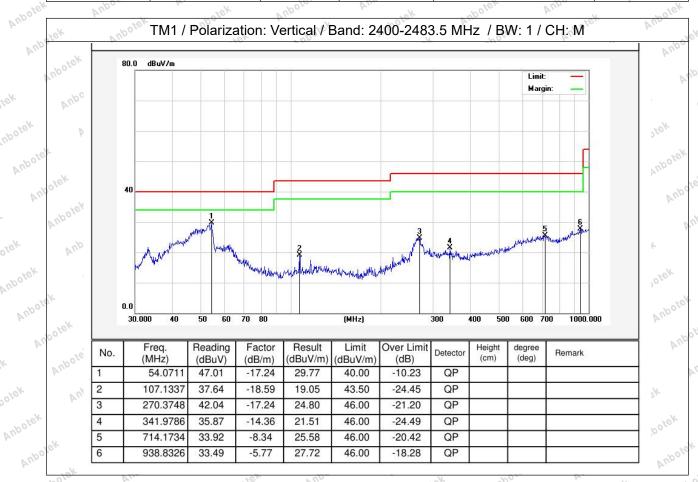
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Report No.:1819C40027112501 FCC ID: 2A36Q-ZEROXL

Temperature:	23.9 °C	Humidity:	52 %	Atmospheric Pressure:	101 kPa
1 - 111 - 1 - 1 - 1 - 1 - 1 - 1	=		- 700.		



Note:Only record the worst data in the report.





12. Emissions in frequency bands (above 1GHz)

Aup	In addition, radiated emissi	ons which fall in the restricted ba	ands, as defined
Test Requirement:		omply with the radiated emission	limits specified
abolek	in § 15.209(a)(see § 15.205	5(c)). hotel	upolek Aug
"upole VIII	Frequency (MHz)	Field strength	Measurement
Anbotek Anbot	Aupotek Aupote.	(microvolts/meter)	distance (meters)
abolek Anbo	0.009-0.490	2400/F(kHz)	300
V. Fek "Up	0.490-1.705	24000/F(kHz)	30
Aupor	1.705-30.0	30 And	30
abotek	30-88	100 **	310k And
ole. Yun	88-216	150 **	3
otek Anbore	216-960	200 **	3,000
Test Limit:	Above 960	500 Apoter And	3 motek
Aupotek Aupotek Aupotek Aupotek Aupotek Aupotek Aupotek Aupotek	frequency bands 54-72 MH However, operation within to sections of this part, e.g., § In the emission table above The emission limits shown employing a CISPR quasi-p90 kHz, 110–490 kHz and a these three bands are base detector.	e, the tighter limit applies at the b in the above table are based on beak detector except for the freq above 1000 MHz. Radiated emised and on measurements employing	470-806 MHz. ed under other eand edges. measurements uency bands 9– sion limits in
Test Method:	ANSI C63.10-2020 section KDB 558074 D01 15.247 M	-10	olek Aupolen
Procedure:	ANSI C63.10-2020 section	6.6.4	abotek Anbo
12.1. EUT Operatio	n Anbotek Anbo	Vuporek Vupor	A. Sporek P

12.1. EUT Operation

	Operating Envir	onment:	Aupor	Polek	Aupole	Vun	ek Anbole	ļo.
	Aupo	1: TX-GFS	K (Non-Hop	ping): Keep the E	UT in conti	nuously trans	smitting mode (non-
Y.	abolek		ith GFSK mo		<i>b</i> .	rek v	Pur Vue	You
	Test mode:			n-Hopping): Keep		n continuousl	y transmitting r	node
. 0	rekest mode, and			DQPSK modula		Potek	Aupo	. Ve
Ò.				pping): Keep the	EUT in con	itinuously trai	nsmitting mode	(non-
	poler And	hopping) w	ith 8DPSK n	nodulation.	·ek	"Upole"	Vu.	





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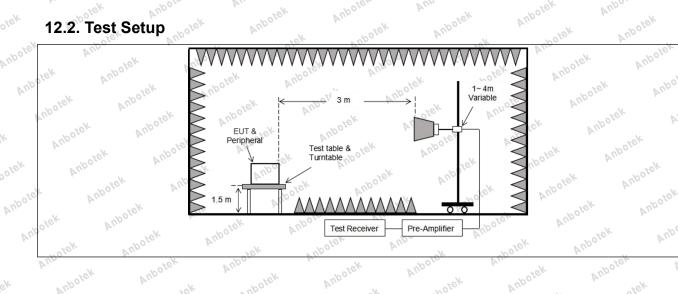
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12.2. Test Setup



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12.3. Test Data

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Temperature: 23.4 °C	Humidity:	56.9 %	Atmospheric Pressure: 101 kPa	
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lek Aupore	rek.	Napoles	Vien	k abotek	Anbo	v
			TM1 / CH: L			
Peak value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4804.00	29.80	15.27	45.07	74.00	-28.93	Vertical
7206.00	30.51	18.09	48.60	74.00	-25.40	Vertical
9608.00	32.24	23.76	56.00	74.00	-18.00	Vertical
12010.00	* *	rek "upo	tek Vupe	74.00	otek Aupo	Vertical
14412.00	polek * Aup	P	hotek An	74.00	rek	Vertical V
4804.00	29.95	15.27	45.22	74.00	-28.78	Horizontal
7206.00	31.66	18.09	49.75	74.00	-24.25	Horizontal
9608.00	29.36	23.76	53.12	74.00	-20.88	Horizontal
12010.00	*upoles	Vup.	anbolek.	74.00	k holek	Horizontal
14412.00	* 10010	k Aupore	, k	74.00	V	Horizontal
Average value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4804.00	19.18	15.27	34.45	54.00	-19.55	Vertical
7206.00	19.54	18.09	37.63	54.00	-16.37	Vertical
9608.00	21.26	23.76 no 10	45.02	54.00	-8.98	Vertical
12010.00	* VUP	in You	otek Aup	54.00	potek Aut	Vertical
14412.00	shorek * Ar	1000	otek l	54.00	iek	Vertical
4804.00	18.30	15.27	33.57	54.00	-20.43	Horizontal
7206.00	20.72	18.09	38.81	54.00	-15.19	Horizontal
9608.00	18.67	23.76	42.43	54.00	-11.57	Horizontal
12010.00	* * Wholek	Aup	k abole	54.00	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	Horizontal
14412.00	*	ick Vupor	P.	54.00 mg	is. Vue	Horizontal

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	Anbotek A	.46.	V 112	Aupotek V.	~po,	Anbotek
			TM1 / CH: M			
Peak value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4882.00	otek 29.82 Mar	15.42	45.24	74.00 And	-28.76	Vertical N
7323.00	30.36	18.02	48.38	74.00	-25.62	Vertical
9764.00	31.25	23.80	55.05	74.00	-18.95	Vertical
12205.00	Aupo*	Aug	*upolek	74.00	botek	Vertical
14646.00	* upotek	Aupore	Polek	74.00	Vick	Vertical
4882.00	29.65	15.42	45.07	74.00	-28.93	Horizontal
7323.00	31.65	18.02	49.67	74.00	ove ^k -24.33 pabo	Horizontal
9764.00	010 ^k 29.06 And	23.80	52.86	74.00	-21.14	Horizontal
12205.00	"olek*	Vupole. V	un 16k	74.00	Vup.	Horizontal
14646.00	YUR *	upolek	Vupoje.	74.00	Aupotok	Horizontal
Average value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4882.00	18.91	otek 15.42 km	34.33	54.00	-19.67	Vertical
7323.00	19.64	18.02	37.66	54.00	-16.34	Vertical
9764.00	21.12	23.80	44.92	54.00	-9.08	Vertical
12205.00	*otek	Anbore	V. Otek	54.00	And	Vertical
14646.00	Y*	Anbolek	Vup.	54.00	Anbote	Vertical
4882.00	18.21	15.42	33.63	54.00	-20.37,00°	Horizontal
7323.00	20.28 ADO	18.02	New 38.30 NO	54.00	-15.70	Horizontal
9764.00	19.18	23.80	42.98	54.00	-11.02	Horizontal
12205.00	Wpp *	abolek	Aupor	54.00	Auporer.	Horizontal
14646.00	Aupor*	Viek	Aupolek	54.00	Moiek	Horizontal

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"Olek	YUD.	tek	anbo.	b.	pole.	Alle
		•	TM1 / CH: H			
Peak value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4960.00	30.09	15.58	45.67	74.00 M	-28.33	Vertical
7440.00	30.37	17.93	48.30	74.00	-25.70	Vertical
9920.00	31.80	23.83	55.63	74.00	-18.37	Vertical
12400.00	7/00#3K	Aupor	i otek	74.00	Vier	Vertical
14880.00	* Olek	Auporek	Ans.	74.00	Anbore	Vertical
4960.00	29.72	15.58	45.30	74.00	-28.70	Horizontal
7440.00	31.68	17.93	49.61	74.00	-24.39	Horizontal
9920.00	29.74	23.83	53.57	74.00	-20.43	Horizontal
12400.00	*	Spolek A	upor V.	74.00	Aupoles A	Horizontal
14880.00	Anbote *	W. Olek	Vupolek	74.00	, upotek	Horizontal
Average value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4960.00	20.03	15.58	35.61 And	54.00	18.39 And	Vertical
7440.00	20.65	17.93	38.58	54.00	-15.42	Vertical
9920.00	21.67	23.83	45.50	54.00	-8.50	Vertical
12400.00	Vup * FEK	abotek	Aupor	54.00	Anborer	Vertical
14880.00	Vult.	hotek	Vupoje.	54.00	Nupotek	Vertical
4960.00	19.65	15.58	35.23	54.00	-18.77	Horizontal
7440.00	21.65	17.93	39.58	54.00	-14.42	Horizontal
9920.00	19.08	23.83	42.91	54.00	11.09 An	Horizontal
12400.00	upole* * A	16K	upolek	54.00	Polek	Horizontal
14880 00	· · · · · · · · · · · · · · · · · · ·	Vupor	Ye.	54 00	Vu.	Horizontal

Remark:

- 1. Result =Reading + Factor
- 2. Test frequency are from 1GHz to 25GHz, "*" means the test results were attenuated more than 20dB below the permissible limits, so the results don't record in the report.
 - 3. Only the worst case is recorded in the report.





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APPENDIX I -- TEST SETUP PHOTOGRAPH

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

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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

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