

Address

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FCC Test Report

Applicant : Lexibook America

C/O Pramex International 1251 Avenue of the

: Americas, 3rd Fl., New York, 10020, United

States

Product Name : Wireless Karaoke Microphone

Report Date : Jun. 20, 2024

Shenzhen Anbotek Con Anbotek



ce Laboratory Limited







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TEST REPORT

Applicant : Lexibook America

Manufacturer : Shenzhen Myon Technology Co.,Ltd.

Product Name : Wireless Karaoke Microphone

Test Model No. : MIC280 series

Reference Model No. : MIC280BB, MIC280D, MIC280FZ, KM-108

Trade Mark : Lexibook

Rating(s) : Input: 5V= 1A(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:	May 17, 2024
Date of Test:	May 17, 2024 to May 29, 2024
Anbotek Anbotek Anbotek Anbotek	Tu Tu Hong
Prepared By:	Aupo, W.
Polek Vipolek Vipolek Vipolek Vipolek Vipole	(TuTu Hong)
	Idward pan
Approved & Authorized Signer:	Thotek Anbo. I w. Motek Anbot
	(Edward Pan)





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Revision History

Report Version	Description	Issued Date
Anbore R00 potek An	Original Issue.	Jun. 20, 2024
W. Aupotek Aupotek	Anbotek Anbotek Anbotek	K Anbotek Anbotek Anb
ore Ambotek Anbotek	Anbotek Anbotek Anbot	rek Anbotek Anbotek





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1. General Information

1.1. Client Information

Applicant	: Lexibook America
Address	C/O Pramex International 1251 Avenue of the Americas, 3rd Fl., New York, 10020, United States
Manufacturer	: Shenzhen Myon Technology Co.,Ltd.
Address	4/F, Building 7, Lijincheng Industrial Park, Gongye Road, Longhua District, Shenzhen, China.
Factory	: Shenzhen Myon Technology Co.,Ltd.
Address	4/F, Building 7, Lijincheng Industrial Park, Gongye Road, Longhua District, Shenzhen, China.

1.2. Description of Device (EUT)

Product Name	:	Wireless Karaoke Microphone
Test Model No.	:	MIC280 series
Reference Model No.	:	MIC280BB, MIC280D, MIC280FZ, KM-108 (Note: All samples are the same except the model number & appearance color, so we prepare "MIC280 series" for test only.)
Trade Mark	:	Lexibook
Test Power Supply	:	DC 5V from adapter input AC 120V/60Hz; DC 3.7V battery inside
Test Sample No.	:	1-2-1(Normal Sample), 1-2-2(Engineering Sample)
Adapter	:	N/A stek Anbotek Anbotek Anbotek Anbotek
RF Specification		
Operation Frequency	:	2402MHz to 2480MHz
Number of Channel	:	79 Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek
Modulation Type	:	GFSK, π/4 DQPSK, 8DPSK
Antenna Type	:	PCB antenna Anborek Anborek Anborek
Antenna Gain(Peak)	:	-0.68dBi Anbotek 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.







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1.3. Auxiliary Equipment Used During Test

Title	Manufacturer	Model No.	Serial No.
Xiaomi 33W adapter(RE)	Xiaomi	MDY-11-EX	SA62212LA04358J





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1.4. Operation channel list

Operation Band:

aliu.	br.	roje.	VUP	You	2p0.	hr.
Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
2402	20 000	2422	40	2442,000	60	2462
2403	21 nd	ote ^k 2423 kn ^{bo}	41	otel 2443 And	61 And	2463
2404	22	2424	42	2444	62 f	2464
2405	23	2425	43	2445	63	2465
2406	24 rek	2426	44	2446	64	2466
2407	25	2427	45	2447	65 both	2467
2408 (botto	26	2428 ANDO	46 Anbo	2448	iek 66 Pup	2468
2409 M	27	2429	o ^{tel} 47 An	2449	botel 67	2469
2410	28	2430	48	2450	68	2470
2411	29 And 29	2431	49	2451	69	2471
2412	30	2432	50	2452	70 botek	2472
2413	31 ^{mb}	2433	K 51 _{Anbot}	2453	ek 71 Anbo	2473
2414	32 And	2434	otek 52 Ant	2454	otek72	2474
2415	100 ¹⁰ 33	2435	53	2455	73	2475
2416	34	2436	54	2456	74	2476
2417	35	2437	55	2457	75 of the K	2477
2418	36	2438	56 nbote	2458	76	2478
2419	ek 37 Anbo	2439	otek 57 Anb	2459	77 T	otel 2479 pho
2420	orek 38 M	2440	58	2460	78	2480
2421	39	2441	59	2461	Aupo.	, upotek
	Frequency (MHz) 2402 2403 2404 2405 2406 2407 2408 2409 2410 2411 2412 2413 2414 2415 2416 2417 2418 2419 2420	Frequency (MHz) Channel 2402 20 2403 21 2404 22 2405 23 2406 24 2407 25 2408 26 2409 27 2410 28 2411 29 2412 30 2413 31 2414 32 2415 33 2416 34 2417 35 2418 36 2419 37 2420 38	Frequency (MHz) Channel Frequency (MHz) 2402 20 2422 2403 21 2423 2404 22 2424 2405 23 2425 2406 24 2426 2407 25 2427 2408 26 2428 2409 27 2429 2410 28 2430 2411 29 2431 2412 30 2432 2413 31 2433 2414 32 2434 2415 33 2435 2416 34 2436 2417 35 2437 2418 36 2438 2419 37 2439 2420 38 2440	Frequency (MHz) Channel Frequency (MHz) Channel 2402 20 2422 40 2403 21 2423 41 2404 22 2424 42 2405 23 2425 43 2406 24 2426 44 2407 25 2427 45 2408 26 2428 46 2409 27 2429 47 2410 28 2430 48 2411 29 2431 49 2412 30 2432 50 2413 31 2433 51 2414 32 2434 52 2415 33 2435 53 2416 34 2436 54 2417 35 2437 55 2418 36 2438 56 2419 37 2439 57 2420 38	Frequency (MHz) Channel Frequency (MHz) Channel Frequency (MHz) 2402 20 2422 40 2442 2403 21 2423 41 2443 2404 22 2424 42 2444 2405 23 2425 43 2445 2406 24 2426 44 2446 2407 25 2427 45 2447 2408 26 2428 46 2448 2409 27 2429 47 2449 2410 28 2430 48 2450 2411 29 2431 49 2451 2412 30 2432 50 2452 2413 31 2433 51 2453 2414 32 2434 52 2454 2415 33 2435 53 2455 2416 34 2436 54 2456	Frequency (MHz) Channel (MHz) Frequency (MHz) Channel (MHz) Chanle (MHz) Chanle (MHz) Chanle (MHz) Chanle

1.5. Description of Test Modes

Pretest Modes	Descriptions
Anbotek Anbotek	Keep the EUT in continuously transmitting mode (non-hopping) with GFSK modulation.
TM2	Keep the EUT in continuously transmitting mode (non-hopping) with π/4 DQPSK modulation.
Anborek TM3 rek Anbo	Keep the EUT in continuously transmitting mode (non-hopping) with 8DPSK modulation.
Anbotek TM4nbot An	Keep the EUT in continuously transmitting mode (hopping) with GFSK modulation,.
TM5 Andorek	Keep the EUT in continuously transmitting mode (hopping) with $\pi/4$ DQPSK modulation.







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You	TM6	Aupo	Keep the EUT in continuously transmitting mode (hopping) with
Anbore	PULINIO	hote	8DPSK modulation.

1.6. Measurement Uncertainty

Parameter	Uncertainty
Conducted emissions (AMN 150kHz~30MHz)	3.4dB Anborek Anborek Anborek
Occupied Bandwidth	925Hz Anborek Anbo
Conducted Output Power	0.76dB
Conducted Spurious Emission	1.24dB
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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1.7. Test Summary

Test Items	Test Modes	Status
Antenna requirement	W. Apotek / Aupoter	And Potek
Conducted Emission at AC power line	Mode1,2,3	P
Occupied Bandwidth	Mode1,2,3	P P
Maximum Conducted Output Power	Mode1,2,3	P
Channel Separation	Mode4,5,6	Tupo. Pr
Number of Hopping Frequencies	Mode4,5,6	Anb P
Dwell Time	Mode4,5,6	PP P
Emissions in non-restricted frequency bands	Mode1,2,3,4,5,6	Pant
Band edge emissions (Radiated)	Mode1,2,3	Pu Pu
Emissions in frequency bands (below 1GHz)	Mode1,2,3	upore P
Emissions in frequency bands (above 1GHz)	Mode1,2,3	Anbor P
Note: P: Pass N: N/A not applicable	Anbotek Anbotek	Anbore

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										
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date				
. 1	L.I.S.N. Artificial Mains Network	Rohde & Schwarz	ENV216	100055	2024-01-18	2025-01-17				
2 2	Three Phase V- type Artificial Power Network	CYBERTEK	EM5040DT	E215040D T001	2024-01-17	2025-01-16				
301	Software Name EZ-EMC	Farad Technology	ANB-03A	N/A	Alootek	Anbor				
4	EMI Test Receiver	Rohde & Schwarz	ESPI3	100926	2023-10-12	2024-10-11				

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	o ^{tek} N/A An	2023-10-16	2024-10-15
	2	DC Power Supply	IVYTECH	IV3605	1804D360 510	2023-10-20	2024-10-19
	301e	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
100	5 }	Oscilloscope	Tektronix	MDO3012	C020298	2023-10-12	2024-10-11
×ē	6	MXG RF Vector Signal Generator	Agilent	N5182A	MY474206 47	2024-02-04	2025-02-03

Hotline



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ote.	And	stek rupo.	N. Ok	pote.	AUS	iek
	edge emissions (Ra sions in frequency ba		Anbore	Anboick	Aupotek	Anbotek
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
1 00	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
nboto. 4	EMI Test Software EZ-EMC	SHURPLE	N/A	N/A	Anbotek	Anborek
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
re ^k 7	Amplifier	Talent Microwave	TLLA18G40 G-50-30	23022802	2023-05-25	2024-05-24

Emissions in frequency bands (below 1GHz)										
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				
34	Bilog Broadband Antenna	Schwarzbeck	VULB9163	345	2022-10-23	2025-10-22				
Antotel	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	y Aupon	k Anbotek				



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2. Antenna requirement

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 **-0.68 dBi** . It complies with the standard requirement.





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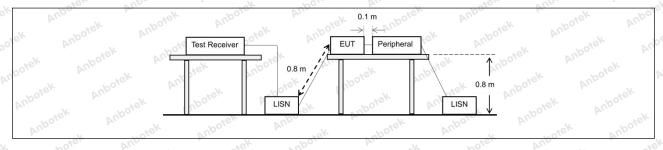
3. Conducted Emission at AC power line

Test Requirement:	Refer to 47 CFR 15.207(a), Except section, for an intentional radiator public utility (AC) power line, the reback onto the AC power line on ar band 150 kHz to 30 MHz, shall no measured using a 50 µH/50 ohms	that is designed to be con adio frequency voltage tha ny frequency or frequencie t exceed the limits in the f	nected to the at is conducted as, within the ollowing table, as
o h spoiek	(LISN).	Can duated limit (dD:\/)	Anbore
Aupore All.	Frequency of emission (MHz)	Conducted limit (dBµV)	Averego
sotek Anbo.	W. The Work William	Quasi-peak	Average
Test Limit:	0.15-0.5	66 to 56*	56 to 46*
rest Littit.	0.5-5 dek nabote Ame	56 hotel An	46
Ans above	5-30 And San	60	50 And
Anbor Air	*Decreases with the logarithm of t	he frequency.	
Test Method:	ANSI C63.10-2020 section 6.2	Anbores.	Aug Otek
Procedure:	Refer to ANSI C63.10-2020 section line conducted emissions from unline conducted emissions from the conducted emission		

3.1. EUT Operation

Operating Envi	ronment:	Aupo, ok	bojek .	Aupote,	And	nboiek	Anborr
Test mode:	hopping) w 2: TX-π/4-I (non-hoppi 3: TX-8DP	rith GFSK ma DQPSK (Nor ng) with π/4	odulation. n-Hopping): K DQPSK mod oping): Keep	eep the EU ulation.	ontinuously tran T in continuousl continuously tra	ly transmittino	g mode

3.2. Test Setup





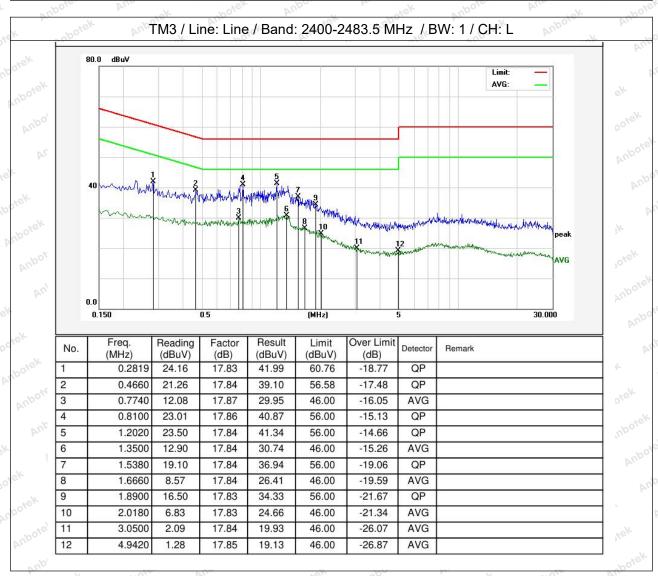
Hotline



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3.3. Test Data

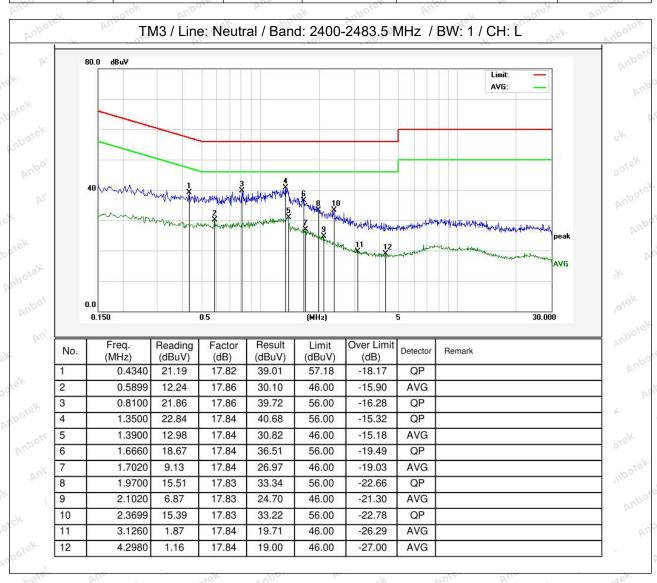
Temperature:	23.1 °C	Aupoter H	lumidity:	52 %	abotel	Atmospheric Pressure:	101 kPa
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Temperature: 23.1 °C Humidity: 52 % Atmospheric Pressure: 101 kPa



Note:Only record the worst data in the report.







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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
nbotek Anbotek Anbotek Anbotek Anbotek	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. c) Set the reference level of the instrument as required, keeping the signal from exceeding the maximum input mixer level for linear operation. In
Procedure:	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 specified range.
Anbotek Anbotek Anbo	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 division shall be clearly labeled. Tabular data may be reported in addition to the plot(s).

4.1. EUT Operation

	Operating Envir	onment:	Vur Olek	Anboick	Aupo, rek	potek	Anbole.	Vue
6	Test mode:	1: TX-GFSK	(Non-Hopping	g): Keep the	EUT in contin	uously transi	mitting mode	(non-







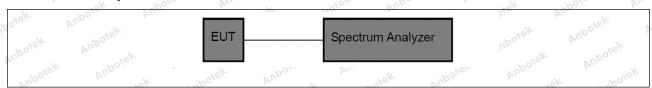
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hopping) with GFSK modulation.

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.

4.2. Test Setup



4.3. Test Data

Tempe	rature: 25.5 °C	Humidity:	47 %	Atmospheric Pressure:	101 kPa	nbe
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5. Maximum Conducted Output Power

Test Requirement:	47 CFR 15.247(b)(1)
Test Limit: 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	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. d) Sweep: No faster than coupled (auto) time. e) Detector function: Peak.
Procedure:	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.
Poper Aupotek	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
	analyzer.

5.1. EUT Operation

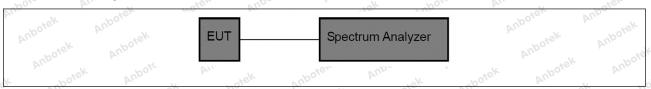
Operating Envi	ronment:	Anbore	Pur Polek	Anborek	Aup	abotek
Test mode:	1: TX-GFSK (No hopping) with GF 2: TX-π/4-DQPS (non-hopping) wi 3: TX-8DPSK (No hopping) with 8D	SK modulation K (Non-Hoppir th π/4 DQPSK on-Hopping): k	n. ng): Keep the E modulation. Keep the EUT in	UT in contin	uously transm	itting mode





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5.2. Test Setup



5.3. Test Data

10	Tomporaturo	25.5 °C	Humidita	47 %	Atmospheric Pressure:	101 kPa
	Temperature:	25.5 6	Humidity:	47 70	Aunosphenc Flessure.	101 kPa





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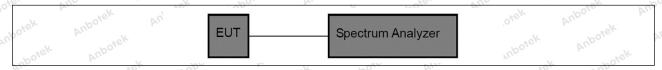
6. Channel Separation

Test Requirement:	47 CFR 15.247(a)(1)
Test Limit:	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
Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek	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.
Procedure:	d) Sweep: No faster than coupled (auto) time. e) Detector function: Peak. f) Trace: Max-hold. g) Allow the trace to stabilize.
botek Anbotek Anbotek Anbotek 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 Envi	ronment: Anbore Anbore Anborek Anborek Anborek
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



6.3. Test Data

Temperature: 25.5 °C Humidity: 47 % Atmospheric Pressure: 101 kPa	nbote
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7. Number of Hopping Frequencies

Test Requirement:	47 CFR 15.247(a)(1)(iii)				
Test Limit: Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek	Refer to 47 CFR 15.247(a)(1)(ii 2483.5 MHz band shall use at le occupancy on any channel shall period of 0.4 seconds multiplied employed. Frequency hopping stransmissions on a particular house transmissions are used.	east 15 channe Il not be greate I by the numbe systems may a	els. The aver than 0.4 ser of hoppin twoid or sup	erage time e seconds wit ig channels opress	of hin a
Test Method:	ANSI C63.10-2020, section 7.8 KDB 558074 D01 15.247 Meas		r02	^{vupotek}	Anboick
Anbotek	The EUT shall have its hopping spectrum analyzer settings: a) Span: The frequency band of channels the device supports, it range of operation across multiple clearly seen. b) RBW: To identify clearly the if 30% of the channel spacing or if concept to the channel space to stabilize. It might prove necessary to breat all of the hopping frequencies. Or if the channel space to the cha	f operation. De t could be nece ple spans, to a ndividual chan the 20 dB band ed (auto) time. ak the span up Compliance of ned for the nui	pending or essary to di llow the ind nels, set th dwidth, which into subra an EUT with mber of hop	n the number vide the free dividual character to large the series of the	quency nnels to ess than naller. ow clearly opriate

7.1. EUT Operation

Operating Envir	nment; orek Anborek Anborek Anborek Anborek Anborek Anborek
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

Г	20.	- No.	Pris.		/n	- V	- No.	P.I.
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1				FUT		Spectrum Analyzer	POYEL	
						opeotrain / maryzer	And	
							rek	

7.3. Test Data

Temperature: 25.5 °C	Humidity:	47 %	Atmospheric Pressure: 101 kPa
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8. Dwell Time

Fupor Viek	Tupotes Aup of Poster Aupo, A., Otek Vupotes
Test Requirement:	47 CFR 15.247(a)(1)(iii)
Test Limit: Anbotek Anbotek Anbotek Anbotek Anbotek	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 7.8.4 KDB 558074 D01 15.247 Meas Guidance v05r02
Anbotek Anbotek Anbotek Anbotek	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.
	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.
Procedure:	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 dwell time with the minimum number of channels.
	Use the following spectrum analyzer settings to determine the dwell time per hop: a) Span: Zero span, centered on a hopping channel.
	 b) RBW shall be ≤ channel spacing and where possible RBW should be 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. 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. e) Detector function: Peak.
k Anboten Anbo	f) Trace: Clear-write, single sweep. g) Place markers at the start of the first transmission on the channel 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 Environment:

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

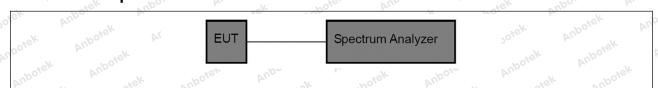
With GI SK modulation

Test mode:

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



8.3. Test Data

	Temperature:	25.5 °C	Humidity:	47 %	Atmospheric Pressure:	101 kPa
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9. Emissions in non-restricted frequency bands

Test Requirement:	47 CFR 15.247(d), 15.209, 15.205
Anbotek Anbotek Anbotek Anbotek Test Limit: Anbotek Anbotek Anbotek 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 § 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 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.
	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:	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.
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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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.

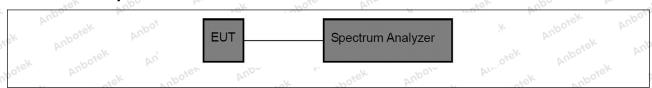
9.1. EUT Operation

Operating Environment:

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

9.2. Test Setup

Test mode:



9.3. Test Data

Temperature: 25.5 °C Humidity: 47 % Atmospheric Pressure: 101 kPa







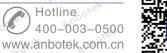
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10. Band edge emissions (Radiated)

restricted bands, as defined	l in § 15.205(a), must also comp	ly with the
Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300 , 1001
0.490-1.705	24000/F(kHz)	30
1.705-30.0	3000	30
30-88	100 **	3 ek abore
88-216		3
216-960	200 **	3 botek Anto
Above 960	500 Love Andrew	3
frequency bands 54-72 MH However, operation within t sections of this part, e.g., § In the emission table above The emission limits shown employing a CISPR quasi-p 90 kHz, 110–490 kHz and a these three bands are base	z, 76-88 MHz, 174-216 MHz or a hese frequency bands is permitt § 15.231 and 15.241. b, the tighter limit applies at the b in the above table are based on beak detector except for the freq above 1000 MHz. Radiated emis	470-806 MHz. red under other and edges. measurements uency bands 9– ssion limits in
76K 700, D.	K polek Pupo,	- rek
W. 180		sk Aupo
ANSI C63.10-2020 section	6.10.5.2	or Air
	restricted bands, as defined radiated emission limits special Frequency (MHz) 0.009-0.490 0.490-1.705 1.705-30.0 30-88 88-216 216-960 Above 960 ** Except as provided in paintentional radiators operatifrequency bands 54-72 MH However, operation within the sections of this part, e.g., § In the emission table above The emission limits shown employing a CISPR quasi-person limits and at these three bands are based detector. ANSI C63.10-2020 section KDB 558074 D01 15.247 Medical contents are section.	(microvolts/meter) 0.009-0.490 2400/F(kHz) 0.490-1.705 24000/F(kHz) 1.705-30.0 30 30-88 100 ** 88-216 216-960 200 ** Above 960 ** Except as provided in paragraph (g), fundamental emissi intentional radiators operating under this section shall not be frequency bands 54-72 MHz, 76-88 MHz, 174-216 MHz or However, operation within these frequency bands is permitt sections of this part, e.g., §§ 15.231 and 15.241. In the emission table above, the tighter limit applies at the back three bands are based on measurements employing these three bands are based on measurements employing

10.1. EUT Operation

Operating Envir	onment:
Test mode:	 TX-GFSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with GFSK modulation. TX-π/4-DQPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with π/4 DQPSK modulation. TX-8DPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with 8DPSK modulation.

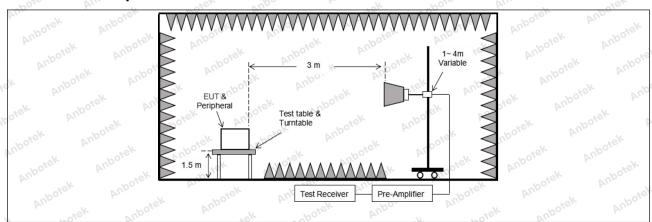






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10.2. Test Setup



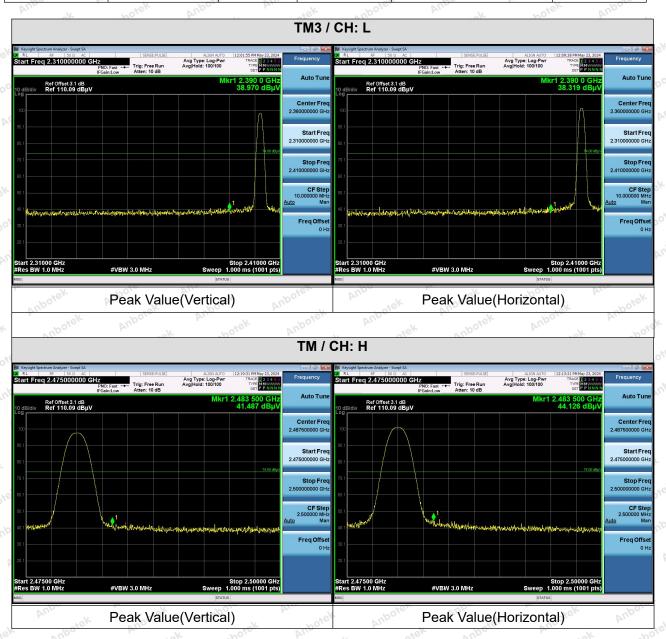




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10.3. Test Data

Temperature: 25.5 °C Humidity: 47 % Atmospheric Pressure: 101 kPa



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 d in § 15.205(a), must also comp ecified in § 15.209(a)(see § 15.2	ly with the
k Anbotek Anbo	Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
o. Pr. Stek	0.009-0.490	2400/F(kHz)	300 Mbor
Thotek Ando	0.490-1.705	24000/F(kHz)	30
tek upojen	1.705-30.0	30° ANDO	30 And
Aupo, W. Stek	30-88	100 **	3 ek nbote
abotek Anbe	88-216	150 **	3
Air. Tek Thore	216-960	200 **	3 boten And
Test Limit:	Above 960	500 Mark Mark	3 rek onb
nbotek Anbotek 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-page 110–490 kHz and a section with the section of the emission limits of the emission limits shown employing a CISPR quasi-page 110–490 kHz and a section with the emission limits and a section with the emission limits and the emission limits and the emission limits are section with the emission limits and the emission limits are section within the emission limits are section with the emission with the emission limits are section with the emission	ing under this section shall not be 12, 76-88 MHz, 174-216 MHz or otherwise frequency bands is permitted in the above table are based on beak detector except for the frequency above 1000 MHz. Radiated emisted on measurements employing	470-806 MHz. ed under other and edges. measurements uency bands 9– sion limits in
Page Map	Di.	a a sek aboven Anbo	V Stoke
Test Method:	ANSI C63.10-2020 section KDB 558074 D01 15.247 M		and andrew
Procedure:	ANSI C63.10-2020 section	6.6.4 And	or All

11.1. EUT Operation

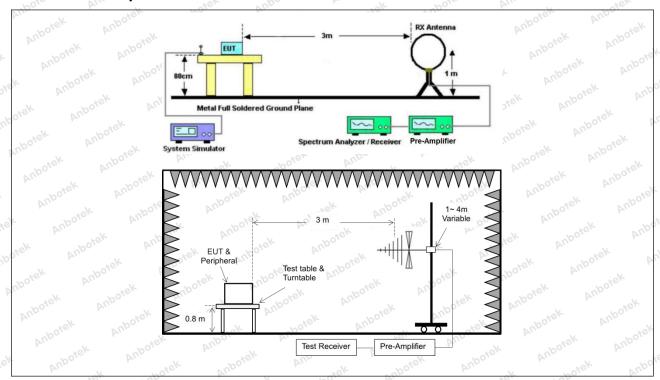
Operating Envi	ronment: dek noore And ak horek Ando Ando Ando Ando Ando Ando Ando Ando
Test mode:	 TX-GFSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with GFSK modulation. TX-π/4-DQPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with π/4 DQPSK modulation. TX-8DPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with 8DPSK modulation.





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11.2. Test Setup





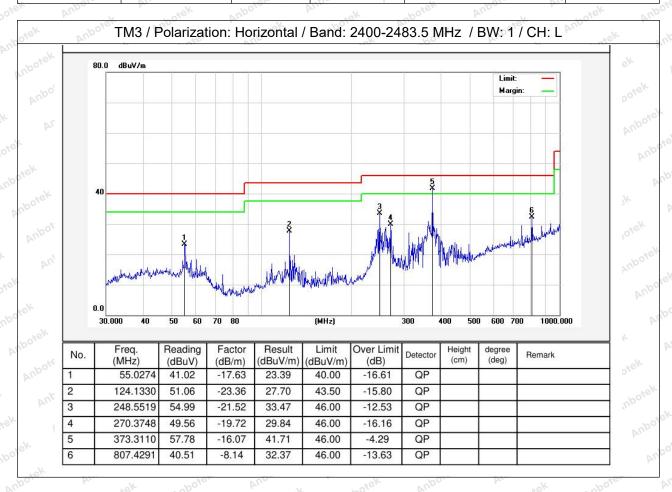


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11.3. Test Data

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

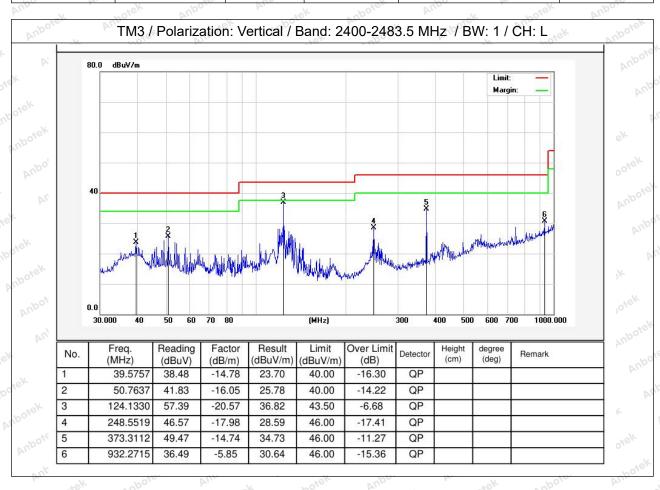
Temperature:	25.5 °C	Hum	nidity: 47 %	Atmo	spheric Pressur	e: 101 kPa





Report No.: 182512C400033101 FCC ID: UU8-MIC280 Page 34 of 40

Temperature: 25.5 °C Humidity: 47 % Atmospheric Pressure: 101 kPa



Note:Only record the worst data in the report.









Report No.: 182512C400033101 FCC ID: UU8-MIC280 Page 35 of 40

12. Emissions in frequency bands (above 1GHz)

Test Requirement:		ons which fall in the restricted background by with the radiated emission $\delta(c)$.	
k Aupotek Aupot	Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
o. W. Polsk	0.009-0.490	2400/F(kHz)	300 Mbor
Tupose Yun	0.490-1.705	24000/F(kHz)	30
botek Anbore	1.705-30.0	30	30
Yu. "ek "potek	30-88	100 **	3,ek Anbore
Aupor Air	88-216	150 ** 200 **	3
r spotek Aupo.	216-960 Above 960	500	3
nbotek Anbotek 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-page 110-490 kHz, 110-490 kHz and a section of the se	ng under this section shall not be z, 76-88 MHz, 174-216 MHz or these frequency bands is permitted in the tighter limit applies at the best detector except for the frequency above 1000 MHz. Radiated emisted on measurements employing	470-806 MHz. ed under other and edges. measurements uency bands 9– sion limits in
Test Method:	ANSI C63.10-2020 section KDB 558074 D01 15.247 M		sk Aupotsk
Procedure:	ANSI C63.10-2020 section	6.6.4	Jose, Vun

12.1. EUT Operation

Operating Envir	onment:
Test mode:	 TX-GFSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with GFSK modulation. TX-π/4-DQPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with π/4 DQPSK modulation. TX-8DPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with 8DPSK modulation.

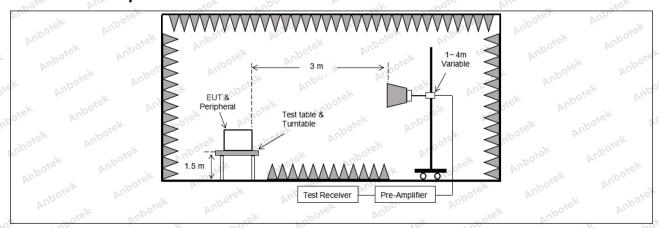






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12.2. Test Setup







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12.3. Test Data

Temperature: 25.5 °C Humidity: 47 %	Atmospheric Pressure:	101 kPa
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And	Potek Vup.		rek anbor	And	ak hojek	Anbo.
		·	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	27.48	15.27	42.75	74.00	-31.25	Vertical
7206.00	28.59	18.09	46.68	74.00	-27.32	Vertical
9608.00	29.52	23.76	53.28	74.00	-20.72	Vertical
12010.00	Vupote,* Vi	19 × 19 ×	abotek Anb	74.00	otek Anbote	Vertical
14412.00	"Upo*sk	Aupo	hoisk t	74.00	iek ont	Vertical
4804.00	27.83	15.27	43.10	74.00	-30.90	Horizontal
7206.00	28.88	18.09	46.97	74.00	-27.03	Horizontal
9608.00	28.37	23.76	52.13	74.00	-21.87	Horizontal
12010.00	otek * Yupo	-V	ick Aupote	74.00	, abotek	Horizontal
14412.00	notek* An	oote Ann	tek ab	74.00	ok hotel	Horizontal
Average value: Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4804.00	16.86	15.27	32.13	54.00	-21.87	Vertical
7206.00	17.62	18.09	35.71	54.00	-18.29	Vertical
9608.00	18.54	23.76	42.30	54.00	-11.70	Vertical
12010.00	POJOK.	Anboren An	zek	54.00	- M	Vertical Vertical
14412.00	Aug * sk	nbotek	Aupo, ok	54.00	ipoier Pup	Vertical
4804.00	16.18	15.27	31.45	54.00	-22.55	Horizontal
7206.00	17.94	18.09	36.03	54.00	-17.97	Horizontal
9608.00	17.68	23.76	41.44	54.00	-12.56	Horizontal
12010.00	otek * Mp	otek Wupo,	.ok wo!	54.00	Vur Hel	Horizontal
14412.00	VPO *	hotek Ant	0,0	54.00	Sic Aupo	Horizontal





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				hotek	Anbor	rek
			ГМ3 / СН: М			
Peak value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
4882.00	27.50	15.42	42.92	74.00	-31.08	Vertical
7323.00	28.44	18.02	46.46	74.00	-27.54	Vertical
9764.00	28.53	23.80	52.33	74.00	-21.67	Vertical
12205.00	ek * nbotek	Anbor	hotek	74.00	And	Vertical
14646.00	* **	ick Aupole	Pun Vie	74.00	Vupo	Vertical
4882.00	27.53	15.42	42.95	74.00	-31.05	Horizontal
7323.00	28.87	18.02	46.89	74.00	-27.11 o ⁴	Horizontal
9764.00	28.07	23.80	51.87	74.00	-22.13	Horizontal
12205.00	* otek	Anboie	And	74.00	YUPO, OK	Horizontal
14646.00	A.T. Otek	Anbotek	Aupo	74.00	Anboid	Horizontal
Average value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4882.00	16.59	15.42	32.01	54.00	-21.99	Vertical
7323.00	17.72	18.02	35.74	54.00	-18.26	Vertical
9764.00	18.40	23.80	42.20	54.00	-11.80	Vertical
12205.00	k *upor	N Diek	anboter	54.00	aborek	Vertical
14646.00	otek * Anboti	And	sk spojek	54.00	k. potek	Vertical
4882.00	16.09	15.42	31.51	54.00	-22.49	Horizontal
7323.00	17.50	18.02	35.52	54.00	-18.48	Horizontal
9764.00	18.19	23.80	41.99	54.00	12.01 And	Horizontal
12205.00	Anbotek	Aup. *ek	botek	54.00	woick a	Horizontal
14646.00	* botek	Anbo	D. C. C.	54.00	And	Horizontal





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en Aug	rick	anbore	VII.	hoter	AUD	rick
		٦	ГМ3 / СН: Н			
Peak value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
4960.00	27.77	15.58	43.35	74.00	-30.65 NO	Vertical
7440.00	28.45	17.93	46.38	74.00	-27.62	Vertical
9920.00	29.08	23.83	52.91	74.00	-21.09	Vertical
12400.00	* Cotek	anbore.	Anti-	74.00	Aupo,	Vertical
14880.00	* Vup	iek upołek	Anbo	74.00	Aupore	Vertical
4960.00	27.60	15.58	43.18	74.00	-30.82	Horizontal
7440.00	28.90	17.93	46.83	74.00	-27.17	Horizontal
9920.00	28.75	23.83	52.58	74.00	-21.42	Horizontal
12400.00	AUD * "SK	abotek	Aupo, k	74.00	Aupote, Au	Horizontal
14880.00	Alapo, ak	hotek	Anbores	74.00	anbotek	Horizontal
Average value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4960.00	17.71	15.58	33.29	54.00	-20.71	Vertical
7440.00	18.73	17.93	36.66	54.00	-17.34	Vertical
9920.00	18.95	23.83	42.78	54.00	-11.22	Vertical N
12400.00	k * spojek	Aupor	hotek	54.00	Aug	Vertical
14880.00	* * %01	sk Aupotor	Arra	54.00	Aupo	Vertical
4960.00	17.53	15.58	33.11	54.00	-20.89	Horizontal
7440.00	18.87	17.93	36.80 M	54.00	-17.20 ote	Horizontal
9920.00	18.09	23.83	41.92	54.00	-12.08	Horizontal
12400.00	* tek	Aupoter	Aur	54.00	Ipo. by	Horizontal
14880.00	An*	* Upotek	Anbo	54.00	Anbore	Horizontal

Remark:

- 1. Result =Reading + Factor
- 2. "*" 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

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 -----

