

Report No.: 18220WC40096501 FCC ID: 2BGG8-TPCBQ01 Page 1 of 31

FCC Test Report

Applicant : Hefei J&Q Network Technology Co., Ltd

- Address
- Room 302, No. 16, Qiyun Road, Hefei Economic : and Technological Development Zone, Anhui Province, China
- Product Name : Smart Cat Litter Box
- Report Date : May 29, 2024



Shenzhen Anbotek

Shenzhen Anbotek Compliance Laboratory Limited

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





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	- INTERNAL PHOTOGRAPH		Anter	Antootek	Anbore	

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TEST REPORT

Applicant

Hefei J&Q Network Technology Co., Ltd Hefei J&Q Network Technology Co., Ltd

Manufacturer

Product Name

: Smart Cat Litter Box

TPCBQ

Test Model No.

Reference Model No.

TPCBQ01, TPCBQ02, TPCBQ03, TPCBQ04, TPCBQ05, TPCBQ06, TPCBQ07, TPCBQ08, TPCBQ09, TPCBQ10, TPCBQ11, TPCBQ12,
TPCBQ13, TPCBQ14, TPCBQ15, TPCBQ16, TPCBQ17, TPCBQ18, TPCBQ19, TPCBQ20, TPCBQ21, TPCBQ22, TPCBQ23, TPCBQ24, TPCBQ25, TPCBQ26, TPCBQ27, TPCBQ28, TPCBQ29, TPCBQ30

Trade Mark

tonepie

Rating(s)

Input: 12V-1.5A 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:

Date of Test:

May 14, 2024

May 14, 2024 to May 25, 2024

Prepared By:

Tu Tu Hong

(TuTu Hong)

Idward pan

(Edward Pan)

Approved & Authorized Signer:

Shenzhen Anbotek Compliance Laboratory Limited

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





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Revision History

Report Version	Description	Issued Date
Anbote R00 potek	Original Issue.	May 29, 2024
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1. General Information

1.1. Client Information

Applicant	: Hefei J&Q Network Technology Co., Ltd
Address	Room 302, No. 16, Qiyun Road, Hefei Economic and Technological Development Zone, Anhui Province, China
Manufacturer	: Hefei J&Q Network Technology Co., Ltd
Address	Room 302, No. 16, Qiyun Road, Hefei Economic and Technological Development Zone, Anhui Province, China
Factory	: Hefei J&Q Network Technology Co., Ltd
Address	Room 302, No. 16, Qiyun Road, Hefei Economic and Technological Development Zone, Anhui Province, China

1.2. Description of Device (EUT)

Product Name	:	Smart Cat Litter Box
Test Model No.	:	TPCBQ
Reference Model No.	:	TPCBQ01, TPCBQ02, TPCBQ03, TPCBQ04, TPCBQ05, TPCBQ06, TPCBQ07, TPCBQ08, TPCBQ09, TPCBQ10, TPCBQ11, TPCBQ12, TPCBQ13, TPCBQ14, TPCBQ15, TPCBQ16, TPCBQ17, TPCBQ18, TPCBQ19, TPCBQ20, TPCBQ21, TPCBQ22, TPCBQ23, TPCBQ24, TPCBQ25, TPCBQ26, TPCBQ27, TPCBQ28, TPCBQ29, TPCBQ30 (Note: All samples are the same except the model number & appearance color, so we prepare "TPCBQ" for test only.)
Trade Mark	:	tonepie Andrea Andrea Andrea Andrea Andrea
Test Power Supply	:	AC 120V/60Hz for adapter
Test Sample No.	:	1-2-1(Normal Sample), 1-2-2(Engineering Sample)
Adapter	:	Model: GRT-A30-120150UW Input: 100-120V~1.0A Max 50/60Hz Output: 12.0V1.5A
PE Specification		

RF Specification

Operation Frequency	:	2402MHz to 2480MHz
Number of Channel	:	40 Anbo Ak Anbotek Anbotek Anbotek Anbotek Anbotek Anbo
Modulation Type	:	GFSK Modek Anborek Anborek Anborek Anborek
Antenna Type	:	PCB Antenna
Antenna Gain(Peak)	:	2.54 dBi (Provided by customer)
		ation are provided by customer. eatures description, please refer to the manufacturer's specifications or the

Úser's Manual.

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1.3. Auxiliary Equipment Used During Test

Title		Manufactu	ırer	M	odel No.		S	Serial No	0.
Ar. abotek /	Anboten	Anvotek	Anbotek	Pupo.	-set A.	abotek	Anb	oter /	Ann
pr.	NOTE.	Ann	.xeV	dr.	0.	Pr.	X	NOTO:	Ann

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1.4. Operation channel list

Operation Band:

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
• Onbote	2402	10 10	2422	20	e ^k 2442,000 ¹⁶	30	2462
otek 1 Anb	2404	Jek 11	o ^{tek} 2424 pr ^{b0}	21	2444 Anto	31 And	2464
botek2	2406	12	2426	22	2446	1 ⁰⁰¹⁶ 32	2466
34	2408	13	2428	Anbore 23	2448	33	2468
4 dotek	2410	And 14 tek	2430	24	2450	34	2470
5 potek	2412	15	2432	25	2452	35 noote	2472
ek 6 obc	e ^k 2414 10010	16	otex 2434 Moot	26 Anbo	2454	rek 36 Anbr	2474
7 ¹	2416 M	17 Art	2436	otek 27 An	2456	bote ^k 37 M	2476
8	2418	18	2438	28	2458	38	2478
And 9 ek	2420	Antonio 19	2440	29	2460	39	2480

1.5. Description of Test Modes

	Pretest Modes	Descriptions
botek	AnoTM1 Anbou	Keep the EUT in continuously transmitting mode with GFSK modulation.

1.6. Measurement Uncertainty

Parameter	Uncertainty
Conducted emissions (AMN 150kHz~30MHz)	3.8dB hotek Anbore Anbore
Occupied Bandwidth	925Hz
Conducted Output Power	0.76dB
Power Spectral Density	0.76dB
Conducted Spurious Emission	1.24dBet Anbotet Anbotet Anbotet
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	An abotek / Anboten	AntPotek
Conducted Emission at AC power line	Mode1	P
Occupied Bandwidth	Mode1	PAR
Maximum Conducted Output Power	Mode1	P
Power Spectral Density	Mode1	nbor Pk
Emissions in non-restricted frequency bands	Mode 1 offer	Anb P
Band edge emissions (Radiated)	Mode1	P
Emissions in frequency bands (below 1GHz)	Mode1	Panb
Emissions in frequency bands (above 1GHz)	Mode1	PAN
Note: P: Pass N: N/A, not applicable	Anbotek Anbotek A	Anbotek

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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.
- The test report is invalid if there is any evidence and/or falsification. 2.
- The results documented in this report apply only to the tested sample, under the conditions and 3. modes of operation as described herein.
- This document may not be altered or revised in any way unless done so by Anbotek and all 4. 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.
 - The authenticity of the information provided by the customer is the responsibility of the customer 6 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

	·····	- Nov				
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
otek	Three Phase V- type Artificial Power Network	CYBERTEK	EM5040DT	E215040D T001	2024-01-17	2025-01-16
3	EMI Test Receiver	Rohde & Schwarz	ESCI	100627	2024-01-17	2025-01-16
4 4	Software Name EZ-EMC	Farad Technology	ANB-03A	N/A	rek /Anbotek	Anboisek
	you have	p.v.	der von		ick bo	

Maximum Conducted Output Power
Power Spectral Density
Emissions in non-restricted frequency bands

Occu	pied Bandwidth	notek Anbo.	h. ek	to ofer	And	-otek
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
1pm	Constant Temperature Humidity Chamber	ZHONGJIAN	ZJ- KHWS80B	N/Apriloo	2023-10-16	2024-10-15
e ^k 2	DC Power Supply	IVYTECH	IV3605	1804D360 510	2023-10-20	2024-10-19
,	Spectrum Analyzer	Rohde & Schwarz	FSV40-N	101792	2023-05-26	2024-05-25
An4ote	MXA Spectrum Analysis	KEYSIGHT	N9020A	MY505318 23	2024-02-22	2025-02-21
5.nb	Oscilloscope	Tektronix	MDO3012	C020298	2023-10-12	2024-10-11
6	MXG RF Vector Signal Generator	Agilent	N5182A	MY474206 47	2024-02-04	2025-02-03

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	edge emissions (Ra sions in frequency ba		Anborto	Ann	Anboten	Anbo
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
1 ^{ek} 3	Double Ridged Horn Antenna	SCHWARZBECK	BBHA 9120D	02555	2022-10-16	2025-10-15
nbote 4	EMI Test Software EZ-EMC	SHURPLE	N/A	N/A	Antotek	Anbotek
Anber 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
^{رو/۲}	Amplifier	Talent Microwave	TLLA18G40 G-50-30	23022802	2023-05-25	2024-05-24

Emissions in frequency bands (below 1GHz)

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

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2. Antenna requirement

		Refer to 47 CFR Part 15.203, an intentional radiator shall be designed to
		ensure that no antenna other than that furnished by the responsible party
	Test Requirement:	shall be used with the device. The use of a permanently attached antenna or
		of an antenna that uses a unique coupling to the intentional radiator shall be
d.V.		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 **2.54 dBi**. It complies with the standard requirement.

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AUR

3. Conducted Emission at AC power line

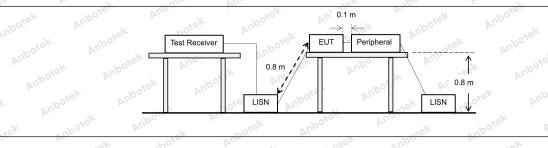
Test Requirement:	Refer to 47 CFR 15.207(a), Except section, for an intentional radiator public utility (AC) power line, the rest back onto the AC power line on an band 150 kHz to 30 MHz, shall not measured using a 50 µH/50 ohms (LISN).	that is designed to be con adio frequency voltage that ny frequency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

3.1. EUT Operation

Operating Environment:

1: TX mode: Keep the EUT in continuously transmitting mode with GFSK Test mode: modulation.

3.2. Test Setup



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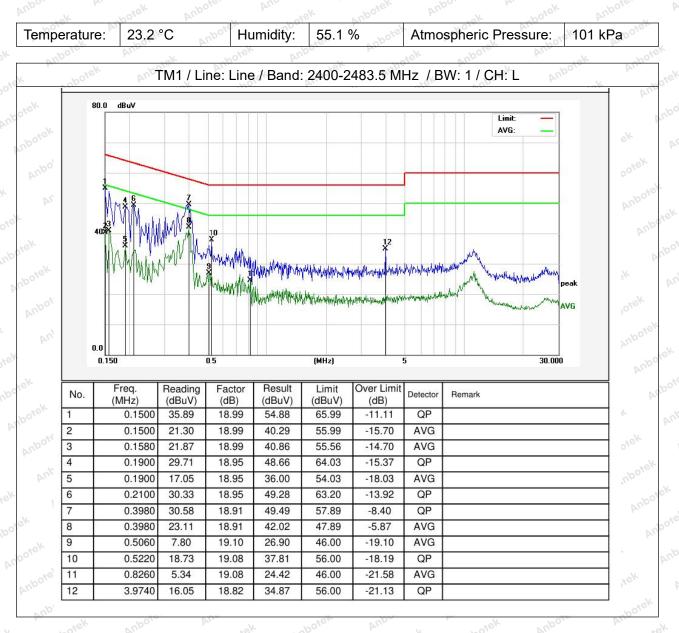
Address:1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China. Tel:(86)0755-26066440 Fax:(86)0755-26014772 Email:service@anbotek.com





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3.3. Test Data

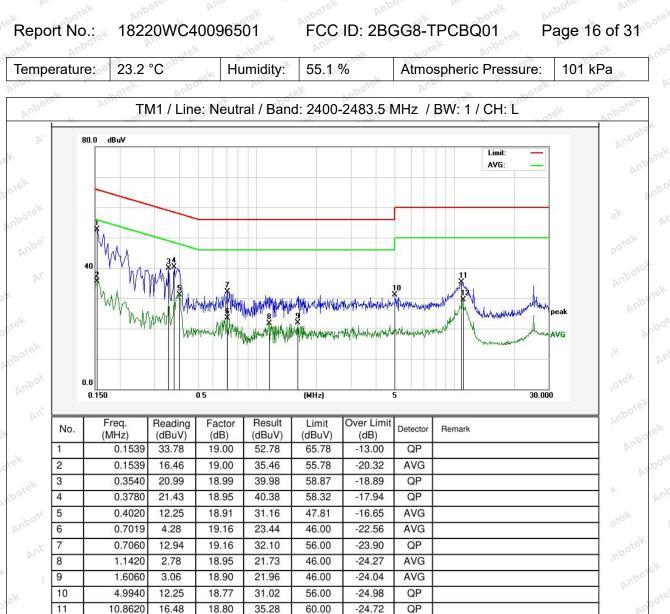


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Address:1/F.,Building D,Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China. Tel:(86)0755–26066440 Fax:(86)0755–26014772 Email:service@anbotek.com







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12

11.0620

10.61

18.80

29.41

50.00

-20.59

AVG

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Anbotek Product Safety

Report No.: 18220WC40096501

FCC ID: 2BGG8-TPCBQ01

4. Occupied Bandwidth

Test Requirement:	47 CFR 15.247(a)(2)
Test Limit:	Refer to 47 CFR 15.247(a)(2), Systems using digital modulation techniques may operate in the 902-928 MHz, and 2400-2483.5 MHz bands. The minimum 6 dB bandwidth shall be at least 500 kHz.
Test Method:	ANSI C63.10-2020, section 11.8 KDB 558074 D01 15.247 Meas Guidance v05r02
Knbotek Anborek	11.8.1 Option 1The steps for the first option are as follows:a) Set RBW = shall be in the range of 1% to 5% of the OBW but not less than 100 kHz.
Ant Anbotek Anbote	b) Set the VBW ≥ [3 × RBW]. c) Detector = peak. d) Trace mode = may hold
otek Anbotek Anb	 d) Trace mode = max-hold. e) Sweep = No faster than coupled (auto) time. f) Allow the trace to stabilize.
Procedure:	g) Measure the maximum width of the emission by placing two markers, one at the lowest frequency and the other at the highest frequency of the envelope of the spectral display, such that each marker is at or slightly below the "-6 dB down amplitude". If a marker is below this "-6 dB down amplitude" value, then it shall be as close as possible to this value.
tek Anbotek Anb	11.8.2 Option 2 The automatic bandwidth measurement capability of an instrument may be
Anbotek Anbotek	employed using the X dB bandwidth mode with X set to 6 dB, if the functionality described in 11.8.1 (i.e., RBW = 100 kHz, VBW \ge 3 × RBW, and peak detector with maximum hold) is implemented by the instrumentation function.
Anbotek Anbotek	When using this capability, care shall be taken so that the bandwidth measurement is not influenced by any intermediate power nulls in the fundamental emission that might be \geq 6 dB.

4.1. EUT Operation

Operating Envi	ronment:	Ann	anbotek	Anbo.	abotek.	Anbore
Test mode:	1: TX mode: Kee	p the EUT in c	ontinuously	transmitting mo	ode with GFSP	(nboten
Test mode.	modulation.	k aboter	And	K hotek	Anbo'	An

4.2. Test Setup

		EUT	Spectrum	Analyzer			
4.3. Test Da	o ^{tek} An- ta ^{otek} Anb	otek Anbotek	Anbu. Anbotek	Anbotek Anbotek	Anbotek Anbotek	Anbotek Anbotek	eK.
Temperature:	24.3 °C	Humidity:	47 %	Atmospheric	Pressure:	101 kPa	25

Please Refer to Appendix for Details.

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5. Maximum Conducted Output Power

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Test Requirement:	47 CFR 15.247(b)(3)
Test Limit: Anboret	Refer to 47 CFR 15.247(b)(3), For systems using digital modulation in the 902-928 MHz, 2400-2483.5 MHz, and 5725-5850 MHz bands: 1 Watt. As an alternative to a peak power measurement, compliance with the one Watt limit can be based on a measurement of the maximum conducted output power. Maximum Conducted Output Power is defined as the total transmit power delivered to all antennas and antenna elements averaged across all symbols in the signaling alphabet when the transmitter is operating at its maximum power control level. Power must be summed across all antennas and antenna elements. The average must not include any time intervals during which the transmitter is off or is transmitting at a reduced power level. If multiple modes of operation are possible (e.g., alternative modulation methods), the maximum conducted output power is the highest total transmit power occurring in any mode.
Test Method:	ANSI C63.10-2020 section 11.9.1 KDB 558074 D01 15.247 Meas Guidance v05r02
Procedure:	ANSI C63.10-2020, section 11.9.1 Maximum peak conducted output power

5.1. EUT Operation

Operating Envir	ronment:	abotek	Anbors	Dr.	Lotek	Anboten	Anbo	-tek
Test mode:	1: TX mode modulation.	: Keep the E	UT in continu	uously t	ransmi	tting mode	with GFS	K

5.2. Test Setup

	Anbore	- 10-				
	h. hotek	EUT	Spect	rum Analyzer		
	And					
X	Anbo.			aboten		

5.3. Test Data

			ALL.	10.	
ATT ATT		1.1.00		A hore Alle	10115
Plemperature:	24.3 °C	Humidity: 4	1/%	Atmospheric Pressure:	∣ 101 kPa
· · · · · · · · · · · · · · · · · · ·		10 K		, hundelphilene , receiver	- Aller
		N0,		No. Var	No. No.

Please Refer to Appendix for Details.

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Anbo

6. Power Spectral Density

Test Requirement:	47 CFR 15.247(e)
Test Limit:	Refer to 47 CFR 15.247(e), For digitally modulated systems, the power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8 dBm in any 3 kHz band during any time interval of continuous transmission. This power spectral density shall be determined in accordance with the provisions of paragraph (b) of this section. The same method of determining the conducted output power shall be used to determine the power spectral density.
Test Method:	ANSI C63.10-2020, section 11.10 KDB 558074 D01 15.247 Meas Guidance v05r02
Procedure:	ANSI C63.10-2020, section 11.10, Maximum power spectral density level in the fundamental emission

6.1. EUT Operation

Operating En	vironment:					oboten			~0 ⁴¹
Test mode:	1: TX mo	de: Keep	the EUT in	n continu	uously tra	ansmitting r	node with C	GFSK	VUN
Test mode.	modulatio	on. vore	AUT						

Anb

6.2. Test Setup

	EUT		Spectrum Analyzer
	-92	r-	X 100 ³ -

6.3. Test Data

	Temperature:	24.3 °C	Anbo	Humidity:	47 %	Anboth	Atmospheric Pressure:	101 kPa	10
--	--------------	---------	------	-----------	------	--------	-----------------------	---------	----

Please Refer to Appendix for Details.

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7. Emissions in non-restricted frequency bands

Test Requirement:	47 CFR 15.247(d), 15.209, 15.205
Test Limit: Anborek	Refer to 47 CFR 15.247(d), In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, as permitted under paragraph (b)(3) of this section, the attenuation required under this paragraph shall be 30 dB instead of 20 dB. Attenuation below the general limits specified in § 15.209(a) is not required.
Test Method:	ANSI C63.10-2020 section 11.11 KDB 558074 D01 15.247 Meas Guidance v05r02
Procedure:	ANSI C63.10-2020 Section 11.11.1, Section 11.11.2, Section 11.11.3

7.1. EUT Operation

Operating Envir	ronment:	abotek	Anbore	And	Anbotek	Aupon	xek
Test mode:	1: TX mode: modulation.	Keep the El	JT in continu	ously trans	mitting mode v	with GFSK	botek
	66-		100	Sec		A 10	len

7.2. Test Setup

	Anbore	EUT	Spect	rum Analyzer		
×	Antotek	Anbore	-o¥	abotek	Anb	

7.3. Test Data

Tempera	ture:	24.3 °C	Humidity:	47 %	Atmospheric Pressure	: 101 kPa
105	~ 0° -		K NOT	Di.	38T 100	No. No.

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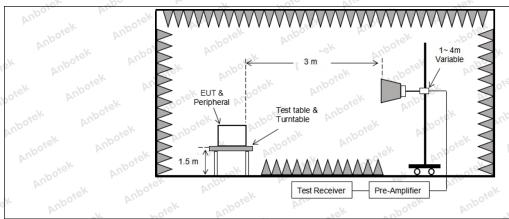
8. Band edge emissions (Radiated)

Test Requirement:	restricted bands, as defined	, In addition, radiated emissions d in § 15.205(a), must also comp ecified in § 15.209(a)(see § 15.2	ly with the
Anbotek Anbot	Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
tek nbotek	0.009-0.490	2400/F(kHz)	300
	0.490-1.705	24000/F(kHz) 30	30
	30-88	100 **	3 et abore
	88-216	150 **	3
	216-960	200 **	3 boten And
Test Limit:	Above 960	500 poter Andre	3 rek np
	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- 90 kHz, 110–490 kHz and a	ing under this section shall not b z, 76-88 MHz, 174-216 MHz or hese frequency bands is permitt § 15.231 and 15.241. 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 emise of on measurements employing	470-806 MHz. and edges. measurements uency bands 9– ssion limits in
Test Method:	ANSI C63.10-2020 section KDB 558074 D01 15.247 M		ek Anbotek

8.1. EUT Operation

Operating Envi	ronment:	nbotek	Anbore	An	Anboten	Aup	stek M
Test mode:	1: TX mode: K	eep the EUT	in continuou	sly transmittir	ng mode with	n GFSK	-V-
alest mode.	modulation.						

8.2. Test Setup



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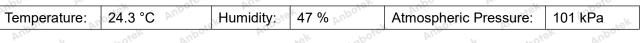


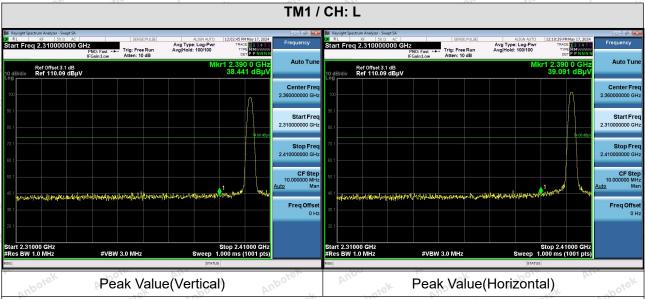


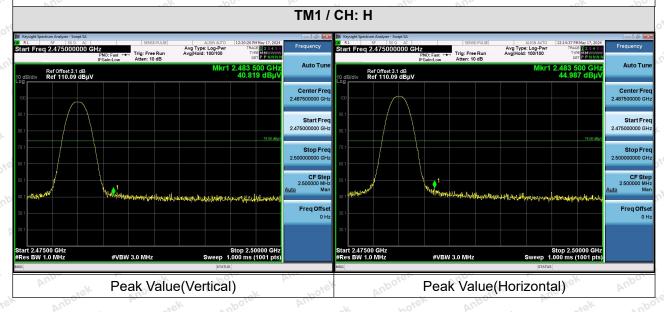
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8.3. Test Data







Remark:

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

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

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9. 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 woo
Anbotek Anbot	Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
k hotek	0.009-0.490	2400/F(kHz)	300 mbore
nboren And	0.490-1.705	24000/F(kHz)	30 otek
s. anbore.	1.705-30.0	30°	30
Anbo k hotek	30-88	100 **	3tek Anbore
anboren And	88-216	150 **	13 rel
A. stek Anbore	216-960	200 **	3 bote And
And	Above 960	500 Anber	3 notek phot
Test Limit: of an and an and an	intentional radiators operati 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- 90 kHz, 110–490 kHz and a	ragraph (g), fundamental emissi ing under this section shall not b z, 76-88 MHz, 174-216 MHz or hese frequency bands is permitt § 15.231 and 15.241. 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 emise ed on measurements employing	e located in the 470-806 MHz. ed under other band edges. measurements uency bands 9– sion limits in
Test Method:	ANSI C63.10-2020 section KDB 558074 D01 15.247 M		ek Anboit
Procedure:	ANSI C63.10-2020 section	6.6.4 Ant	por An.

9.1. EUT Operation

Operating Envir	onment:	nbotek	Anbo,	An	Anbote.	And	otek M
Test mode:	1: TX mode: K modulation.	eep the EU1	in continuou	ısly transmitti	ing mode wi	th GFSK	botek

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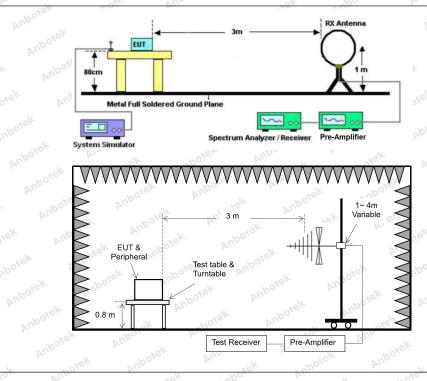
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9.2. Test Setup



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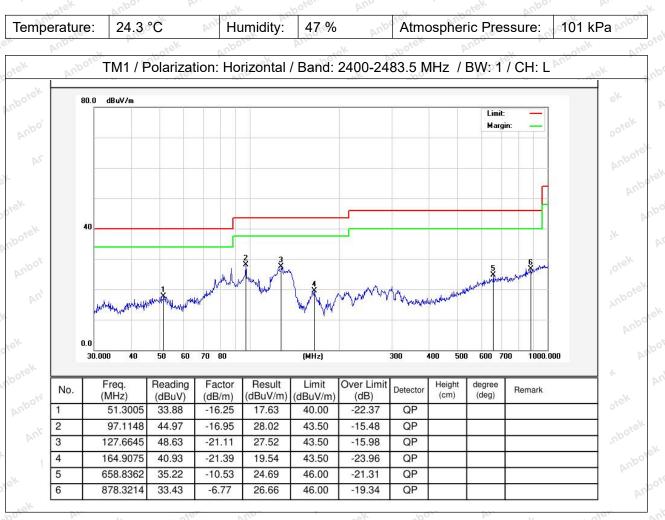




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9.3. Test Data

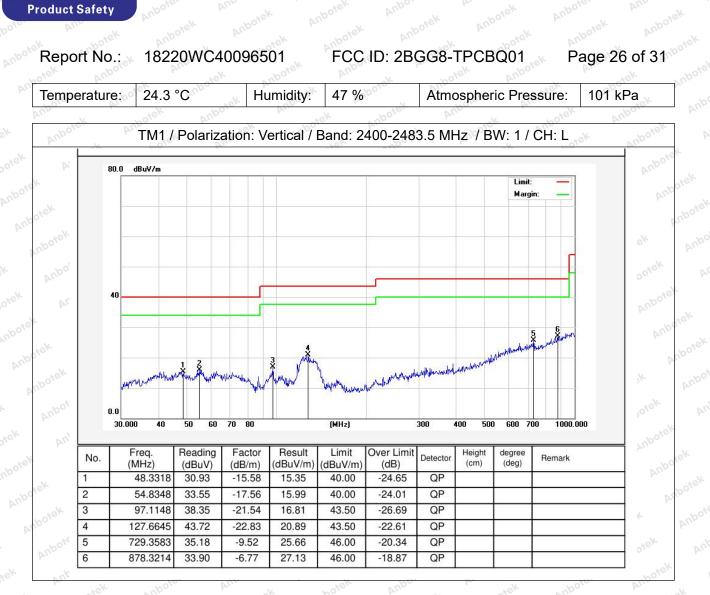
The test results of 9kHz-30MHz was attenuated more than 20dB below the permissible limits, so the results don't record in the report.



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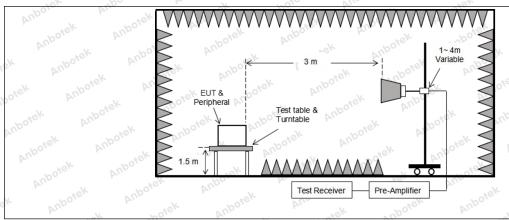
10. Emissions in frequency bands (above 1GHz)

Test Requirement:		ons which fall in the restricted background by the radiated emission $\delta(c)$.	
k Anbotek Anbot	Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
unbotek Anbotek	0.009-0.490 0.490-1.705	2400/F(kHz) 24000/F(kHz)	300 30
Anbotek Anbo	1.705-30.0 30-88 88-216	30 100 ** 150 **	30 3 3
Anbotek Anbote	216-960 Above 960	200 ** 500	3 of a first state
Test Limit: Dreit Anboret Anbo	intentional radiators operati 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- 90 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 emis ed on measurements employing	e located in the 470-806 MHz. aed under other band edges. measurements uency bands 9– ssion limits in
Test Method:	ANSI C63.10-2020 section KDB 558074 D01 15.247 M		ek Anborek
Procedure:	ANSI C63.10-2020 section	6.6.4	por An

10.1. EUT Operation

0,	Operating Envir	onment:	Anbotek	Anbore	Amebotek	Anboten	And	Hek M
	Test mode:	1: TX mode: K	eep the EU	「in continuou	sly transmittir	ng mode with	n GFSK	- No
2	offest mode.	modulation.	AUD	V vote	K Anbor	bu.	×ek	aboter

10.2. Test Setup



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10.3. Test Data

Temperature:	24.3 °C		Humidity:	⁴⁷ % ^{mbor}	2	Atmospheric Pressure:	101 kPa	Ķ.
000	1 and	200.	ly.			000	ek soo.	

		-	TM1 / CH: L			
Peak value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
4804.00	27.92	15.27	43.19	74.00	-30.81	Vertical
7206.00	28.08	18.09	46.17	74.00	-27.83	Vertical
9608.00	28.74	23.76	52.50	74.00	-21.50	Vertical
12010.00	Anbote * Ar	in the second	botek Anb	74.00	otek Anbot	Vertical
14412.00	anbo*ek	Anbo	botek A	74.00	stek ont	Vertical
4804.00	27.63	15.27	42.90	74.00	-31.10	Horizontal
7206.00	28.40	18.09	46.49	74.00	-27.51	Horizontal
9608.00	27.88	23.76	51.64	74.00	-22.36	Horizontal
12010.00	potek * Anbo	ak no	rek Anbote	74.00	r nbotek	Horizontal
14412.00	-botek* An	port Ant	stek anbc	74.00 ¹⁰⁰	walt woote	Horizontal

Average value:

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4804.00	16.19	15.27	31.46	54.00	-22.54	Vertical
7206.00	17.13 17.13	18.09	35.22	54.00	-18.78	Vertical
9608.00	18.21	23.76	41.97	54.00	-12.03	Vertical
12010.00	Lotek.	Anboten An	-xek	54.00 × 54	-k vi	Vertical o
14412.00	Ant *	nbotek	Anbo. A.	54.00	bote. And	Vertical
4804.00	15.96	15.27	31.23	54.00	-22.77	Horizontal
7206.00	17.43	18.09	35.52	54.00	-18.48	Horizontal
9608.00	17.39	23.76	41.15	54.00	-12.85	Horizontal
12010.00	stek *	otek Anbo.	ak not	54.00	And	Horizontal
14412.00	prior *	botek Ant	pore And	54.00	ek Anbo	Horizontal
		Che.	101	6 Y 1 Y 1	N	10 000

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eak value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarizatior
4880.00	27.47	15.42	42.89	74.00	-31.11 - 10 ⁻¹⁰⁻¹	Vertical
7320.00	28.05	18.02	46.07	74.00	-27.93	Vertical
9760.00	28.24	23.80	52.04	74.00	-21.96	Vertical
12200.00	ek * spotek	Anbor	hotek	74.00	Ann	Vertical
14640.00	*	rek Anbore	Ann	74.00	Anbore	Vertical
4880.00	27.44	15.42	42.86	74.00	-31.14	Horizonta
7320.00	28.27	18.02	46.29	74.00	-27.71	Horizonta
9760.00	27.60	23.80	51.40	74.00 PM	-22.60	Horizonta
12200.00	* hotek	Anboten	Ann	74.00	nbor pr	Horizonta
14640.00	Art work	nbotek	Anboro	74.00	Anboten	Horizonta
verage value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarizatio
4880.00	16.28	15.42	31.70	54.00	-22.30	Vertical
7320.00	16.99	18.02	35.01	54.00	-18.99	Vertical
9760.00	18.06	23.80	41.86	54.00	-12.14	Vertical
12200.00	k Anbore	Ann	Anboten	54.00	abotek	Vertical
14640.00	otek * Anboth	And	ek abotek	54.00	AT. wotek	Vertical
4880.00	16.07	otek 15.42 Mbo	31.49	54.00	-22.51	Horizonta
7320.00	17.78	18.02	35.80	54.00	-18.20	Horizonta
9760.00	17.69	23.80	41.49	54.00	6010-12.51 prof	Horizonta
	Antoriek	AUP	stek	54.00	otek 0	Horizonta
12200.00	DUD-	Anborek	~b0.	04.00		nonzonta

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stek Anbore		abotek		botek	Anbore A	-tek
		-	TM1 / CH: H			
Peak value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
4960.00	27.60	15.58	43.18	74.00	-30.82	Vertical
7440.00	28.21	17.93	46.14	74.00	-27.86	Vertical
9920.00	28.94	23.83	52.77	74.00	-21.23	Vertical
12400.00	* wotek	Anboten	Anbo	74.00	Anbore	Vertical
14880.00	* And	ek nbotel	Anbo	74.00	Anbotet	Vertical
4960.00	27.58 MO	15.58	43.16	74.00	-30.84	Horizontal
7440.00	28.48	17.93	46.41	74.00	-27.59	Horizontal
9920.00	27.98	23.83	51.81	74.00	-22.19	Horizontal
12400.00	And *	abotek	Anbor	74.00	inboten Ant	Horizontal
14880.00	AC*DOIL	p	Anboten	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	17.40	15.58	32.98	54.00	-21.02	Vertical
7440.00	18.26	17.93	36.19	54.00	2014-17.81 M	Vertical
9920.00	18.71	23.83	42.54	54.00	-11.46	Vertical
12400.00	K * abotek	Anbo	p	54.00	Aur	Vertical

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54.00

54.00

54.00

54.00

54.00

54.00

-21.17

-17.49

-12.33

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14880.00 Remark: 1. Result =Reading + Factor

15.58

17.93

23.83

*

17.25

18.58

17.84

*

* .0

14880.00

4960.00

7440.00

9920.00

12400.00

2. "*" means the test results were attenuated more than 20dB below the permissible limits, so the results don't record in the report.

32.83

36.51

41.67

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Vertical

Horizontal

Horizontal

Horizontal

Horizontal

Horizontal



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APPENDIX I -- TEST SETUP PHOTOGRAPH

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

APPENDIX II -- EXTERNAL PHOTOGRAPH

Please refer to separated files Appendix II -- External Photograph

APPENDIX III -- INTERNAL PHOTOGRAPH

Please refer to separated files Appendix III -- Internal Photograph

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

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