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**CD PLAYER** Product Name Anbotek

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**Report Date** Anbotek

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### Anbotek nbote! Shenzhen Anbotek Compliance Laboratory Limited

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Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Fechnology Park, Sanwei Community, Hangcheng Subdistrict, Bao'ar District, Shenzhen, Guangdong, China Tel:(86)0755-26066440 Email:service@anbotek.com



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Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Fechnology Park, Address: Sogood Industrial cone Laboratory & 1/1.01 parlange, 2008 Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China Tal·18610755-26066440 Email: service@anbotek.com Anbologh A Anbo Anbote botek







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Report No.:1819C40036112501 FCC ID: 2BKTR-Y19 Page 4 of 40

Antonek	Anton	Yall	TEST REPORT
Applicant	p p	ning.	Guangzhou Blue Light Electronic Technology Co.,Ltd.
Manufacturer	patok	:>	Guangzhou Blue Light Electronic Technology Co.,Ltd.
Product Name	Anbotet	:	CD PLAYER
Model No.	Pupoto,	:	Y19, DVP-559, QP100, DVP-550, DVP-551, DVP-552, DVP-553, DVP- 557, DVP-500, DVP-519
Trade Mark	PHD	:	THINKYA
Rating(s)	0 <sup>+</sup>	N. Co	Input: 5V= 2A(with DC 3.6V, 2600mAh Battery inside)
Test Standard	l(s)	:	47 CFR Part 15.247 ANSI C63.10-2020 KDB 558074 D01 15.247 Meas Guidance v05r02
The device de	scribed a	bov	e is tested by Shenzhen Anbotek Compliance Laboratory Limited to

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:

Sept. 02, 2024

Sept. 02, 2024 to Sept. 13, 2024

Tu Tu Hong

Date of Test:

Prepared By:

(TuTu Hong)

Idward pan

Approved & Authorized Signer:

(Edward Pan)

#### Shenzhen Anbotek Compliance Laboratory Limited

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Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Fechnology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China Tel:(86)0755-26066440 Email: service@anbotek.com Anbolok Anbolok Aupol Anbotek Anbote

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## Anbotek 1. General Information Antonet

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## 1.1. Client Information

Applicant	:	Guangzhou Blue Light Electronic Technology Co.,Ltd.
Address	:	No 9,Meidong Industry Zone,Tieshanhe Road,Huashan Town, Huadu District, Guangzhou,GUANGDONG, China
Manufacturer	:	Guangzhou Blue Light Electronic Technology Co., Ltd.
Address	:	No 9,Meidong Industry Zone,Tieshanhe Road,Huashan Town, Huadu District, Guangzhou,GUANGDONG, China
Factory	:	Guangzhou Blue Light Electronic Technology Co.,Ltd.
Address	:	No 9,Meidong Industry Zone, Tieshanhe Road, Huashan Town, Huadu District, Guangzhou, GUANGDONG, China
1.2. Description o	f C	Device (EUT) Anbolek Anbolek Anbolek Anbolek Anbolek Anbolek

## 1.2. Description of Device (EUT)

1.2. Description o	f D	Device (EUT) Anbolsk	016
Product Name	:	CD PLAYER ANDOLOX ANDOLOX ANDOLOX ANDOLOX ANDOLOX	
Model No.	:	Y19, DVP-559, QP100, DVP-550, DVP-551, DVP-552, DVP-553, DVP- 557, DVP-500, DVP-519 (Note: All samples are the same except the model number, so we prepare "Y19" for test only.)	Pa
Trade Mark	:	THINKYA Antoles Antoles Antoles Antoles Antoles Antoles	N-
Test Power Supply	:	DC 5V from Adapter input AC120V/60Hz, DC 3.6V battery inside	00
Test Sample No.	:	1-2-1(Normal Sample), 1-2-2(Engineering Sample)	
Adapter	:	N/A And hotek Andotek Ando tek Andotek Andore	Þ,

## **RF** Specification

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KF Specification			N-
Operation Frequency	:	2402MHz to 2480MHz And	olok
Number of Channel	:	79 Anto tek Anbotek Anbotek Anbotek Anbotek	»- »-
Modulation Type	:	GFSK, 11/4 DQPSK, 8DPSK	Aup.
Antenna Type	:	PCB Antenna were antoter Antoter Antoter Antoter	PU
Antenna Gain(Peak)	:	ATO 58dBi Ando tak Andotek Andore	9.0
Remark: (1) All of the RF speci (2) For a more detaile	fica d f	ation are provided by customer.	<sup>1</sup> 00 <sup>f8k</sup>

(1) All of the RF specification are provided by customer. An (2) For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual. a all N Anbott Anbotek Anbo Aupor Anbotek

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0.0	1.3. Auxiliary Equipr	nent Used During Test	otek Aupotek Ar	poter Ano Ano	ol
10 <sub>1</sub>	Title	Manufacturer	Model No.	Serial No.	
nb	Xiaomi 33W adapter	Andole <sup>sk</sup> Xiaomi	MDY-11-EX	SA62212LA04358J	
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## Aupotek otek 1.4. Operation channel list Andorek

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Channel <sup>®</sup>	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	
ANDON OK	2402	p. 20	2422	40,00tek	2442	<sub>ال</sub> 60	ot <sup>ek</sup> 2462 An <sup>b<sup>6</sup></sup>	0 lla
Anbora Anborak	2403	2.100 <sup>101</sup>	2423	× 41 <sub>Anb</sub> e	1 <sup>0<sup>K</sup> 2443 An<sup>00</sup></sup>	61	2463	A nbc
×2°°	2404	× 22 <sub>A</sub> nb <sup>ol</sup>	2424	<sub>010</sub> k 42	nb <sup>ot</sup> 2444	62 f	2464	po.
ove <sup>k</sup> 3 An <sup>bot</sup>	2405	<sub>o</sub> to <sup>k</sup> 23 <sub>p</sub>	10 <sup>016</sup> 2425	43	2445	Anbore	2465	
And tok 4 At	2406	24	2426	An <sup>bo</sup> 44 <sub>kek</sub>	2446	64	2466	-
100 <sup>10</sup> 15	» <sup>nb</sup> 2407	25.ek	2427	45	2447 <sub>ND</sub> o <sup>tek</sup>	65 Anto	2467	oter
6.° <sup>k</sup>	2408	26 NOV	24280 <sup>10<sup>K</sup></sup>	46 <sup>1,009,10</sup>	2448	<sup>10<sup>K</sup> 66 <sup>No</sup>l</sup>	2468	Aup
* 7 bolek	2409	27	<sub>10</sub> % 2429 <sub>M</sub> nb <sup>o</sup>	<sup>18<sup>16</sup> 47 <sup>Anto</sup></sup>	2449	nb <sup>ote</sup> 67	An <sup>0</sup> 2469	- Der
8	10 <sup>10</sup> 2410 <sub>An</sub> bo <sup>ld</sup>	28	2430	ho <sup>tell</sup> 48	<sup>2450</sup>	68 <sup>)k</sup>	2470	
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An <sup>bolor</sup> 11	2413	<b>31</b> <sup>00</sup>	2433	51 <sub>000</sub> 00	× 2453 <sup>000</sup>	71	bote 2473 pr	0084
N12	2414	32 no 010	2434	52	poto <sup>ke K</sup> 2454 Ant	72	2474	P.O.
<sup>6</sup> 13 <sup>100</sup>	2415	e <sup>je</sup> 33 <sub>A</sub> nh	ot <sup>ek</sup> 2435 And	53	2455	An <sup>00</sup> 73	2475	
14 pm	2416	%34	And 2436	54	2456	⊳74	2476	
15 I	Anto 2417	35	2437	A 55	2457	75 <sup>,001010</sup>	2477	0 <sup>14</sup>
Ano.16	2418	Anto 36 tok	2438	56	× 2458 00	<sup>*</sup> 76 <sub>P</sub> n <sup>b<sup>c</sup></sup>	2478	100
47 8	2419	37	× 2439,000	57 Anbo	2459	o <sup>tek</sup> 77	n <sup>bo</sup> 2479	- 60- 100-
17,100 18 18	242000	38 <sup>Anbo</sup>	2440 nb	o <sup>kek</sup> 58 N	2460	78	2480	P
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### Anbotek orek 1.5. Description of Test Modes

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1.5. Description of Test N	lodës	holes Am Anbolek	k hupoten	Antolisk	Aupote
Pretest Modes		Descriptio	ons	80	Aug
TM1× Anbole	worker.	n continuously transm	lation	Pola Vue	
Antor TM2 otek Ant	atek anbo	n continuously transm π/4 DQPSK mo	dulation.	Aupa	VIDOR.
Ante TM3 Ante tek	hover P	n continuously transm 8DPSK modu	lation. Noole	. Blin ov	Aun.
Antote <sup>k</sup> TM4 Anto <sup>te</sup>	A NOOLEN	T in continuously trans GFSK modul	ation,.	Nove States	. A
otok Ant TM5 Antov	Keep the EUT i	n continuously transm DQPSK modu		ping) with π/4	Ne <sup>k</sup>
Antiolek TM6	Keep the EU	T in continuously trans 8DPSK modu		opping) with	nbotek
1.6. Measurement Uncert	ainty <sup>k</sup> And	ore Annotek	VUporen	Aun apolok	Anbotek

## 1.6. Measurement Uncertainty

Parameter	Uncertainty	Aupole
Conducted emissions (AMN 150kHz~30MHz)	3.4dBs Anboltek Anbo	PUB
Occupied Bandwidth	925Hz and Antoniak Antoniak Antoniak Antoniak	×.
Conducted Output Power	0.76dB otek Andorek Andorek Andorek	aolek
Conducted Spurious Emission	1.24dB <sup>mb</sup> oldk Antolek Antolek	~ Upotek
Radiated spurious emissions (above 1GHz)	1G-6GHz: 4.78dB; 6G-18GHz: 4.88dB 18G-40GHz: 5.68dB	Aupol
Radiated emissions (Below 30MHz)	3,53dB And And And And	€ <sup>N</sup>
Radiated spurious emissions (30MHz~1GHz)	Horizontal: 3.92dB; Vertical: 4.52dB	10 <sup>K</sup>
Dwell Time Anto tek Anto tek anto	2% Antolet And	lon.
The measurement uncertainty and decision risk eva	luated according to AB/WI-RF-F-032.	Pupa.

This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2. Anbolak Anbotel Anbo Anbote pn Ant Anbotek

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## Anbotok orek 1.7. Test Summary

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potek	Test Items	Test Modes	Status
Anbo	Antenna requirement	Vupole / Vun	Bupores.
1	Conducted Emission at AC power line	Mode1,2,3	P P P P P P P P P P P P P P P P P P P
	Occupied Bandwidth	Mode1,2,3	otek P papete
Nr.	Maximum Conducted Output Power	Mode1,2,3	-bolt An
ootek	Channel Separation And Lotek Andore Andore Channel	Mode4,5,6	Plak
	Number of Hopping Frequencies	Mode4,5,6	P
Plan	Dwell Time Andolet Andolet Andolet Andolet	Mode4,5,6 Mode4	P population
li	Emissions in non-restricted frequency bands and	Mode1,2,3,4,5,6	P P
N.	Band edge emissions (Radiated)	Mode1,2,3	P P
	Emissions in frequency bands (below 1GHz)	Mode1,2,3	Anbolte A
upore	Emissions in frequency bands (above 1GHz)	Mode1,2,3	N MARK
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#### Aupotek nbotek ote<sup>k</sup> Shenzhen Anbotek Compliance Laboratory Limited P

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Anbotek Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Fechnology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenchen, Guangdong, China Tel:(86)0755-26066440 Email: service@anbotek.com Anbolek Aupol ,nbotek Aupote



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## Report No.:1819C40036112501 FCC ID: 2BKTR-Y19

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# 1.8. Description of Test Facility

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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

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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.

## 1.9. 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.
  - 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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## Anbotek 1.10. Test Equipment List

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odna	Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date	
ß	n <sup>por</sup> 1	L.I.S.N. Artificial Mains Network	Rohde & Schwarz	ENV216	× <sup>®*</sup> 100055 × <sup>®</sup>	2024-01-18	2025-01-17	
10 <sup>K</sup>	2	Three Phase V- type Artificial Power Network	CYBERTEK	EM5040DT	E215040D T001	2024-01-17	2025-01-16	
Anbotek	3	Software Name EZ-EMC	Farad Technology	ANB-03A	N/Aotek	Npolok	Vuporek	
Anb	<sup>364</sup> 4	EMI Test Receiver	Rohde & Schwarz	ESPI3	10092 <b>6</b> 00	2023-10-12	2024-10-11	
6	- otok	VUpor	Nek Vpole	See & also		PORE PUD.	5.0 D-	
, 		sions in non-restricte	d frequency bands	olek Put	loza bi	nok v	Upoten Aug	
otek	Occupied Bandwidth							

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Occupied Bandwidth Maximum Conducted Output Power Anbotek

**Channel Separation** 

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0	Numb Dwell	er of Hopping Frequ Time	Jencies An <sup>bolek</sup>	Pupo.	w. NIPOlok	Aupore.	Alle	PUP
20	ltem	Equipment	Manufacturer	Model No.	Serial No.	Last Call	Cal.Due Date	g/k
	PUA010K	Constant Temperature Humidity Chamber	ZHONGJIAN	ZJ- KHWS80B	po <sup>tek</sup> N/A	102023-10-16	2024-10-15 A	potek
	2	DC Power Supply	IVYTECH	₩3605	1804D360 510	2023-10-20	2024-10-19	Anbott
N.	у‰ З	Spectrum	Rohde & Schwarz	FSV40-N	102150	2024-05-06	2025-05-05	As.
0	ook <b>4</b> %	MXA Spectrum Analysis	MEYSIGHT NO 18K	N9020A	MY505318	2024-02+22	2025-02-21	
5-	5.ve	Oscilloscope	Tektronix And	MDO3012	C020298	2023-10-12	2024-10-11	Notok
	6	MXG RF Vector Signal Generator	Agilent	N5182A	MY474206 47	2024-02-04	2025-02-03	Aupolok
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upotser Notese		edge emissions (Ra sions in frequency ba		Aupolok	Vupoten.	VUpofek Vun	Anbolek	Pupo.
VUpor.	Item	Equipment Ma	Manufacturer	Model No.	Serial No.	Last Cal	Cal.Due Date	a Bro
Aup	1	EMI Test Receiver	Rohde & Schwarz	ESR26	101481	2024-01-23	2025-01-22	leght 1
) 	2	EMI Preamplifier	SKET Electronic	LNPA- 0118G-45	SKET-PA- 002	2024-01-17	2025-01-16	NOROK
n otok	3	Double Ridged	SCHWARZBECK	BBHA 9120D	02555	2022-10-16	2025-10-15	VUD-
Anbor Anbote	4	EMI Test Software	SHURPLE	N/A	N/A tok	ANDOREK	Anb/ ~otek	AU
Ann	oro 5	Horn Antenna	A-INFO AND COM	LB-180400- KF	J21106062	2023-10-12	2024-10-11	
k	AND Grok	Spectrum Analyzer	Rohde & Schwarz	FSV40-N	102150 <sub>N</sub>	2024-05-06	2025-05-05	ote <sup>k</sup>
otok	<u>X</u> upe	Amplifier	Talent Microwave	TLLA18G40 G-50-30	23022802	2024-05-07	2025-05-06	Aupotek
		NOR ANN		A RE-	- No	001	lko.	~08

## Emissions in frequency bands (below 1GHz)

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10- 10-	Emise	sions in frequency ba	ands (below 1GHz)	VUpore.	Vur.	Aupotek	Aupo	
Aupor	Item	Equipment	Manufacturer	Model No.	Serial No.	Last Calo <sup>se</sup>	Cal.Due Date	₩ ₩
Ant	1 1	EMI Test Receiver	Rohde & Schwarz	ĕ ESR26∞ <sup>0<sup>W</sup></sup>	101481	2024-01-23	2025-01-22	- KO/K
0.0	2	Pre-amplifier	SONOMA	<sub>െ</sub> ം 310N പ്ര	186860	2024-01-17	2025-01-16	, 10K
Nok Not	3 10	Bilog Broadband	Schwarzbeck	VULB9163	×** 345	2022-10-23	2025-10-22	Anbo
upore.	4	Loop Antenna (9K- 30M)	Schwarzbeck	FMZB1519 B	00053	2023-10-12	2024-10-11	Plun
Aupor	5	EMI Test Software EZ-EMC	SHURPLE And the And th	N/A <sup>%01600</sup>	N/A	otek / Aupote	A ANDE	°h
4	Anbote	k <sup>bupoles</sup>	Anv. Anbe	rek bupo	notelle .	Anbotek An	Alle Alle	upotek
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## Aupotek nbotek Shenzhen Anbotek Compliance Laboratory Limited

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## Aupotek ,otek 2. Antenna requirement

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- Nelk	Kete	r to 47 CFR P	art 15.203, an	intentional ra	diator shall be de	signed to	5
here Antor	ensu	ire that no ant	enna other thai	n that furnish	ed by the respon	sible party	NOV-
Test Requireme	ent: shall	be used with	the device. The	e use of a per	rmanently attach	ed antenna or	
aboten Aup.	of ar	n antenna that	uses a unique	coupling to the	he intentional rad	iator shall be	hotek
No.	nb <sup>oter</sup> cons	idered sufficie	ent to comply w	ith the provis	ions of this section	N <sup>U900</sup> 10	Mar Rolf
Anthe Constant	I and all all all all all all all all all al	VUporo	Plan.	aboler.	PUD-	norek	Aupor
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## 2.1. Conclusion

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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. Anbor Aupole 00A Anbot Anbotol Anbolek

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#### Aupotek nbolek Shenzhen Anbotek Compliance Laboratory Limited P

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## Aupotek Aupore 3. Conducted Emission at AC power line

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N RU		a alla alla alla alla alla alla alla a	184-	1 6 6						
Age 1	Refer to 47 CFR 15.207(a), Except			Mer						
Play Pupo	section, for an intentional radiator t			SH-						
w solek	public utility (AC) power line, the ra			0.0						
Test Requirement:		back onto the AC power line on any frequency or frequencies, within the								
kii sek sooler	band 150 kHz to 30 MHz, shall not			ar all						
Aupor Ari	measured using a 50 µH/50 ohms	line impedance stabilizati	on network	A NOOLO						
notek Aupor	(LISN). <sup>Buter</sup>	Ans all all all all all all all all all al	Aupo	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~						
Augo sele	Frequency of emission (MHz)	Conducted limit (dBµV)	ek "poles.	AUPS						
k aupore Am	ak aboten And	Quasi-peak	Average	20						
- Clark	0.15-0.5	66 to 56*	56 to 46*	800						
Test Limit:	0.5-5%	56 Nootes A	46	Rely.						
All	5-30 And And	60	50	~eV						
Aupo, K Polek	*Decreases with the logarithm of the	ne frequency.	, potek P	upor-						
Test Method:	ANSI C63 10-2020 section 6.2	abotek Anbote	W Pro Rok	Aupoten						
Dresselborer Anber	Refer to ANSI C63.10-2020 section	n 6.2, standard test metho	od for ac power-							
Procedure:	line conducted emissions from unlicensed wireless devices									
2 1 EUT Operation	olek Vupola. Vur	k <sup>Up</sup> o <sub>fek</sub> V <sub>Up</sub> ,	holon ye	e P						
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## 3.1. EUT Operation Month

## Operating Environment:

Test mode:       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 π/4 DQPSK modulation.         3: TX-8DPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non-hopping) with 8DPSK modulation.	Operating Envir	onment: Andrew	Aug.	A NDOLOK	Pupor.	polok	Anto
3: TX-8DPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (non- hopping) with 8DPSK modulation.	Anbolten An Test moden	hopping) with GFS 2: TX-π/4-DQPSK	K modulation (Non-Hopping): ł	Keep the EUT	Yor X	sk bupo.	
	.3.2. Test Set	hopping) with 8DP	Hopping): Keep SK modulation.	the EUT in c	ontinuously tra	nsmitting mode	(non-

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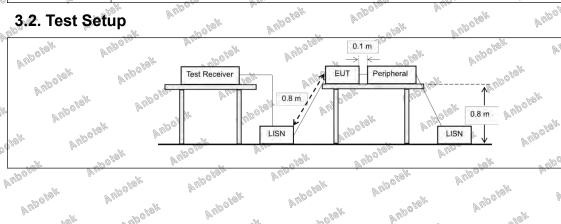
## 3.2. Test Setup

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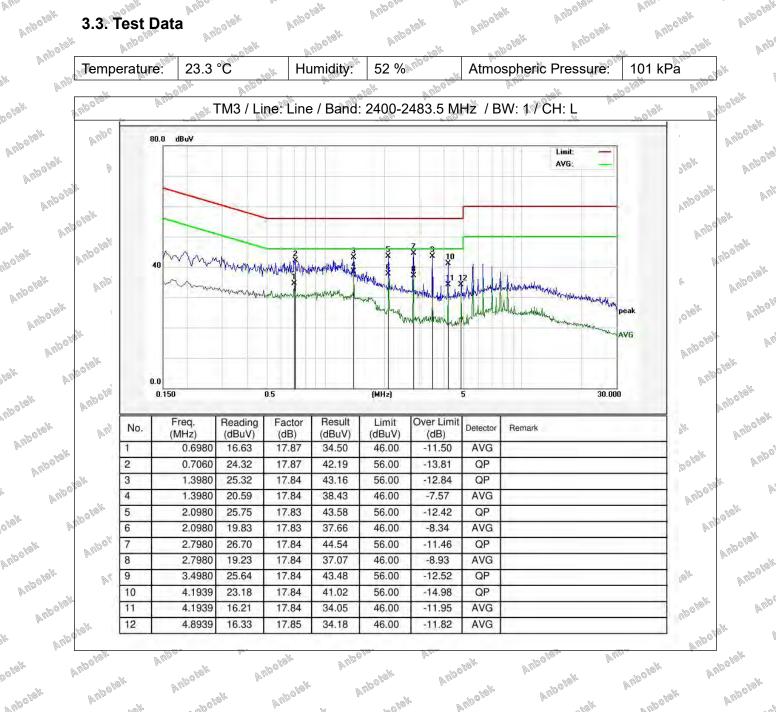
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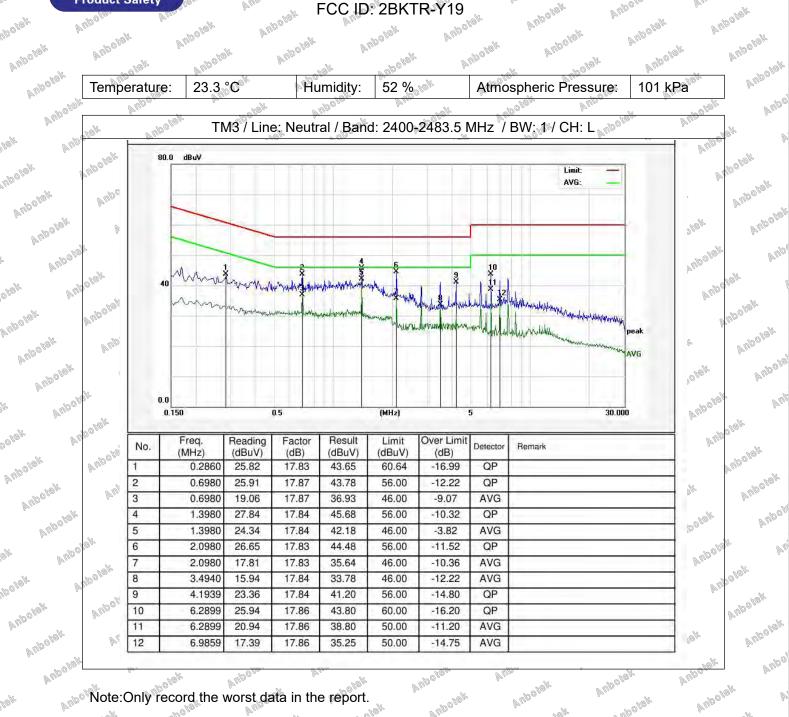
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## Anbotek 4. Occupied Bandwidth

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4. Occupied Ban	- All All All All All All All All All Al	- 16k-
Test Requirement:	47 CFR 15.247(a)(1)	Aupore
aller And	Refer to 47 CFR 15.215(c), intentional radiators operating under th alternative provisions to the general emission limits, as contained in	
Anbolis, Aur	15.217 through 15.257 and in subpart E of this part, must be design	
Test Limit:	ensure that the 20 dB bandwidth of the emission, or whatever band	
Anto Lot	may otherwise be specified in the specific rule section under which	
"Upolen Vun.	equipment operates, is contained within the frequency band design	ated in
No Nek Pup	the rule section under which the equipment is operated.	Aupora
and a second	ANSI C63.10-2020, section 7.8.6, For occupied bandwidth measure	ements,
Test Method	use the procedure in 6.9.3. Frequency hopping shall be disabled fo	r this test.
No. K. Wek	KDB 558074 D01 15.247 Meas Guidance v05r02	k Aupo
and the And	The occupied bandwidth is the frequency bandwidth such that, belo	ow its
w.	lower and above its upper frequency limits, the mean powers are e	
Anbo	to 0.5% of the total mean power of the given emission. The followin	Ig Nek
abotek Anbi	procedure shall be used for measuring 99% power bandwidth:	Ano
bh.	a) The instrument center frequency is set to the nominal EUT chan	
AR BUDOLO AN	frequency. The frequency span for the spectrum analyzer shall be t	petween
N NOVOK	1.5 times and 5.0 times the OBW.	Anbe
Noten PUA.	b) The nominal IF filter bandwidth (3 dB RBW) shall be in the range	
, tek andolen	5% of the OBW, and VBW shall be at least three times the RBW, up	niess 🔊
Anbo, we alok	otherwise specified by the applicable requirement. c) Set the reference level of the instrument as required, keeping the	
totek Anbou	from exceeding the maximum input mixer level for linear operation.	
Aller all all all all all all all all all al	general, the peak of the spectral envelope shall be more than [10 k	
Aupore Ar	(OBW/RBW)] below the reference level. Specific guidance is given	
an anoton a	4.1.6.2.	Aupo
Nev. Pur	d) Step a) through step c) might require iteration to adjust within the	<sup>97</sup> 04/n C
Procedure:	specified range. wolder Ander Ander	Br.
Notes	e) Video averaging is not permitted. Where practical, a sample dete	ection and
aboton And	single sweep mode shall be used. Otherwise, peak detection and n	nax-hold
h. "ek "upotek	mode (until the trace stabilizes) shall be used.	VPOLe.
Aupor Ar	f) Use the 99% power bandwidth function of the instrument (if avail	able) and
A hotek Aubo	report the measured bandwidth.	Ano-
k bupor k.	g) If the instrument does not have a 99% power bandwidth function	
Ver Vupo <sub>la</sub> b	trace data points are recovered and directly summed in linear power	
N	The recovered amplitude data points, beginning at the lowest freque	
abolien Auga	placed in a running sum until 0.5% of the total is reached; that frequency.	
here abover	recorded as the lower frequency. The process is repeated until 99.5	
Aupor Av	total is reached; that frequency is recorded as the upper frequency, power bandwidth is the difference between these two frequencies.	1116 9970
. here have	h) The occupied bandwidth shall be reported by providing spectral	plot(s) of
Ann - M	the measuring instrument display; the plot axes and the scale units	
an and an and an	division shall be clearly labeled. Tabular data may be reported in ac	
w.	the plot(s).	Aupor
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## 4.1. EUT Operation

## **Operating Environment:**

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

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Anbotek Aupotek Vupotek <sup>roke</sup>k hopping) with GFSK modulation. Aupotek 2: TX-π/4-DQPSK (Non-Hopping): Keep the EUT in continuously transmitting mode Anbotek (non-hopping) with  $\pi/4$  DQPSK modulation. An 3: TX-8DPSK (Non-Hopping): Keep the EUT in continuously transmitting mode (nonhopping) with 8DPSK modulation. pa alp<sup>0</sup> Aupotek Anbott Anbotek

## 4.2. Test Setup AND

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10	4.3. Test Da	ta 🔉	-10 <sup>0</sup> 10.	Bun	10 tok	DUD	No.	~ 100 v-
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	Temperature:	25 °C	Anto Hu	midity: 49 %	ó Atr	nospheric Pres	sure: 101 kF	ya kupore.
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	Please Refer t	o Appendix	for Details.	-M	iek Pupo	e lite.	stek Aubo	le. Un
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#### Aupotek Aupotek orek 5. Maximum Conducted Output Power

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5. Maximum Cor	nducted Output Powers Antoret Antoret Antoret Antoret Antoret	Anbote
Test Requirement:	47°CFR 15.247(b)(1)	Pul
Anbolek Anbolek Anbolek Anbolek Anbolek	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.	Vupote <sub>r</sub> Pote <sub>r</sub>
Test Method:	ANSI C63 10-2020, section 7.8.5 KDB 558074 D01 15.247 Meas Guidance v05r02	Anboi
Anbolek Anbolek Anbolek	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	'A <sup>Vek</sup>
Antotek Antole Antotek Antole	<ul> <li>settings:</li> <li>a) Span: Approximately five times the 20 dB bandwidth, centered on a hopping channel.</li> <li>b) RBW &gt; 20 dB bandwidth of the emission being measured.</li> <li>c) VBW ≥ RBW.</li> </ul>	Aupotek
And	<ul> <li>d) Sweep: No faster than coupled (auto) time.</li> <li>e) Detector function: Peak.</li> <li>f) Trace: Max-hold.</li> <li>g) Allow trace to stabilize.</li> <li>h) Use the marker-to-peak function to set the marker to the peak of the</li> </ul>	Anbotek Anbotek
Anbotek Anbo	<ul> <li>i) The indicated level is the peak output power, after any corrections for external attenuators and cables.</li> <li>j) A spectral plot of the test results and setup description shall be included in the test report.</li> </ul>	Anbole <sup>s</sup> Anb
nbotek Anbotek Anbotek Anbotek	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.	Vupote <sub>k</sub> Vupote <sub>k</sub>
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## 5.1. EUT Operation

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ter bur		Non-Hopping): Ke		n continuously	transmitting mo	de (non-o	
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## Anbotok orek 5.2. Test Setup

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210 <sup>K</sup>	5,3. Test Data	VUporek	Aupor-	Anbotek	Anboten B	Aupolek	Aupolek

## 5.3. Test Data

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Temperature:	25 °C	Humidity:	49 %	Atmospheric F	Pressure:	101 kPa	
Please Refer to	Appendix for	Details. Anbokek	Wupo.	Aupolek	Aupono 16	k <sup>Vupole</sup> j	. n.
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## Anbolek Report No.:1819C40036112501 Anbolek FCC ID: 2BKTR-Y19 Anbotek Anbolek

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## Anbotek otek 6. Channel Separation Made

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6. Channel Sepa	ration And tek Andole Andole Andole Andole Andole	
Test Requirement:	47 CFR 15.247(a)(1)	
Antotek Antotek	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.	4 20 <sup>Vi</sup>
Test Limit:	Alternatively, frequency hopping systems operating in the 2400-2483.5 MHz band may have hopping channel carrier frequencies that are separated by	Þr
Antotek Anto	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.	
NoTest Method:	ANSI C63.10-2020, section 7.8.2 KDB 558074 D01 15.247 Meas Guidance v05r02	9N-
Anbotek And	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.	100 <sup>1</sup>
Antoten Ant	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.	
noProcedure: http://www.angover	<ul> <li>c) Video (or average) bandwidth (VBW) ≥ RBW.</li> <li>d) Sweep: No faster than coupled (auto) time.</li> </ul>	10H
Anbolek Anbolek	e) Detector function: Peak. f) Trace: Max-hold, not g) Allow the trace to stabilize. Antoniak Antoniak Antoniak Antoniak Antoniak Antoniak Antoniak Antoniak Antoniak	nb <sup>c</sup>
Anto 18 <sup>k</sup> Anto	Use the marker-delta function to determine the separation between the peaks of the adjacent channels. Compliance of an EUT with the appropriate	ß
olek bupo <sub>te.</sub> by	regulatory limit shall be determined. A spectral plot of the data shall be included in the test report.	,
6.1. EUT Operation	Anbolek Anbolek Anbolek Anbolek Anbolek Anbo	370 <sup>1</sup>

## 6.1. EUT Operation

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Kek.	Operating Envir	onment:	VUpofer.	PUp.	Anbotek	Pupor.	pr. all the free free free free free free free fr	VUporer
hotok Anbotok Anbotok	Anbolet Test mode: Jet Anbolet	with GFS 5: TX-π/4 (hopping 6: TX-8D	SK modulation 4-DQPSK (Ho ) with π/4 DQI PSK (Hopping	, pping): Keep t PSK modulation g): Keep the E	JT in continuous the EUT in conti on. UT in continuou	nuously transr	nitting mode	otek Vu
	Inpotek Aupo	No.	SK modulatio	n. Noter	Vun Vun	Anbolek	Aupo	PUPORA
	6.2. Test Setu	ub 🦷	k.	VUpota.	Bur	npolek	Anbe	hotok

## 6.2. Test Setup

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#### Anbo 6.3. Test Data

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		npole. I	Ann	Hotoda.	AUPS	- alek	AUpore
Temperature:	25 °C	Humi	dity: 49 %	At	tmospheric Pres	sure: 101 k	Pa
k. Kelt	upone.	Plan.	abolen.	Aups		k Aupor	litt a.
Please Refer to	Appendix	for Details.	Pro.	e ale	oten Aun	-M. 194	olek bu
telle	PUpo.	n	k above	We.		olen VUR	

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#### Please Refer to Appendix for Details. ,0tel a

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## Anbolek Report No.:1819C40036112501 Anbokek FCC ID: 2BKTR-Y19 Anbotek Anbotek

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#### Anbotok Anbotek 1810c 7. Number of Hopping Frequencies

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6	Test Requirement:	47 CFR 15.247(a)(1)(iii)	
0	16 K NIDOLO B	Refer to 47 CFR 15.247(a)(1)(iii), Fequency hopping systems in the 2400-	1
	holek Aupor	2483.5 MHz band shall use at least 15 channels. The average time of	allek
0	Toot Lingite	occupancy on any channel shall not be greater than 0.4 seconds within a	
	Test Limit:	period of 0.4 seconds multiplied by the number of hopping channels employed. Frequency hopping systems may avoid or suppress	nbog
	, otek Aupor	transmissions on a particular hopping frequency provided that a minimum of	200
	Ann de la	15 channels are used.	pr
00	VUDORC VU.		
	Test Method:	ANSI C63.10-2020, section 7.8.3 KDB 558074 D01 15.247 Meas Guidance v05r02	
86	And rate	and the second s	R.
	tok vipoter.	The EUT shall have its hopping function enabled. Use the following	. tok
	Aupr	a) Span: The frequency band of operation. Depending on the number of	0.0
	upoter Aups	channels the device supports, it could be necessary to divide the frequency	
	bu.	range of operation across multiple spans, to allow the individual channels to	Blo.
	Pupo.	be clearly seen.	ſ
-6	k solotek pri	b) RBW: To identify clearly the individual channels, set the RBW to less than	
Co	PIN	30% of the channel spacing or the 20 dB bandwidth, whichever is smaller	
0	Procedure	c) VBW ≥ RBW. note: And	N.
n,		d) Sweep: No faster than coupled (auto) time.	
	Vupoles. Vin.	e) Detector function. Peak.	100 <i>fe</i>
	notek Anbore	f) Trace: Max-hold.	
	Aun and	g) Allow the trace to stabilize	PUR
b	Vupotes. Vur	It might prove necessary to break the span up into subranges to show clearly	
	r notek bi	all of the hopping frequencies. Compliance of an EUT with the appropriate	
0	en Aug	regulatory limit shall be determined for the number of hopping channels. A	
	riek vipore.	spectral plot of the data shall be included in the test report.	-Vo.
Å	ha. w.	A hore A	D
	7.1, EUT Operation	polek Aupor kr. Auo kek	<sup>Y</sup> oq <sub>h</sub>

## 7.1, EUT Operation

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- Alexandre	Operating Envir	onment:	Kr.	Aupole.	Vun	VUporek	Pupo.	n nove
Upore K	N. Notek			eep the EUT	in continuously	transmitting m	ode (hopping)	Plan
Aupoten	Pun.		modulation,.	ing). Keen the	EUT in continu	Nuely transmit	ting mode Anboten	AUL
a nb <sup>o</sup>	Test mode:00	(hopping)	with π/4 DQPS	K modulation				NOK.
- les	botek Aupo			Keep the EU	r in continuously	y transmitting	mode (hopping)	~o <sup>rek</sup>
1	100 Mape		K modulation.		Andore	her.	- Vuporen I	Ner Clerk
ole <sub>le</sub>	7.2. Test Set	nb <sup>"porek</sup>	Aupor	P.	Aupolen	Pun	A RIDO TOK	Vupor

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	VUpo. N. Wek			A 1137			Aupore	Wee.
5	And 7.3. Test Data	je <sub>k</sub> <sup>bupotek</sup>	N AUPO	k Anbolek	Anboter	sk vupo <sub>ft</sub>	3k bupore	
olek	Temperature:	25.°C Anb	Humidity:	49.%	Atmospheric F	Pressure: 1	01 kPa	bo <sub>la</sub> .
Node	Anbore (		Aupolen Au	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	nbotok Ar	lba. k.	Halou-	Anboro
Alon	Please Refer to	Appendix for De	etalls.	Aupor-	P	Vupo <sub>ter.</sub>	Vun	a nbotel
Pa	Shenzhen Anbotek Con	pliance Laborate	ory Limited	AUPOTER	NUD ISK	. npotek		
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-	Tel:(86)0755-26066440 Em	all:service@anbotek.	com	ek Vupo.	www.	anbotek.com©		¥~
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## Report No.:1819C40036112501 FCC ID: 2BKTR-Y19

#### 8. Dwell Time Test Requirement: 47 CFR 15.247(a)(1)(iii) 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 Test Limit: 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. ANSI C63.10-2020. section 7.8.4 Test Method: KDB 558074 D01 15.247 Meas Guidance v05r02 Anbotal 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 Anbotek 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 Anbotel measure both the dwell time per hop and the number of times the device transmits on a specific channel in a given period. 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 Procedure: 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 Anbotek set >>1 / T, where T is the expected transmission time per hop. Anbotek c) Sweep time: Set so that the start of the first transmission and end of the Aupore 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. ,nbotel 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

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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 × 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.

#### Ant 8.1. EUT Operation

## **Operating Environment:**



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. An

## 8.2. Test Setup

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## 8.3. Test Data

8.3. Test Da	ta <sup>%</sup>	Aupolek	Aupor	Aupolek	VUpose.	Vin.	Anboten
Temperature:	25 °C	Pupper Hu	midity: 49 %	Atm	nospheric Pres	sure: 101 kPa	PADO
a nlo	No.	-pollor	Bloom		e Vupa	North Contraction	

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Please Refer to Appendix for Details.

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## Anbolek Report No.:1819C40036112501 Aupolek FCC ID: 2BKTR-Y19 Aupotek Anbolek

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#### Anbotek Aupotek ,018H 9. Emissions in non-restricted frequency bands

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Test Requirement:	47 CFR 15.247(d), 15.209, 15.205
ten Vup	Refer to 47 CFR 15.247(d), In any 100 kHz bandwidth outside the frequency
olek Aupore	band in which the spread spectrum or digitally modulated intentional radiator
NDD K NORDK	is operating, the radio frequency power that is produced by the intentional
anboten Ano	radiator shall be at least 20 dB below that in the 100 kHz bandwidth within
k. Alak Vupole.	the band that contains the highest level of the desired power, based on
Test Limit:	either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. If the
h nhoten Aun	transmitter complies with the conducted power limits based on the use of
k. atok	RMS averaging over a time interval, as permitted under paragraph (b)(3) of
oten Aup	this section, the attenuation required under this paragraph shall be 30 dB
Tex VUpore.	instead of 20 dB. Attenuation below the general limits specified in §
Aupo, w.	15.209(a) is not required.
Test Method:	ANSI C63 10-2020 section 7.8.7
	KDB 558074 D01 15.247 Meas Guidance v05r02
philles	7.8.7.1 General considerations
h anboten An	To demonstrate compliance with the relative out-of-band emissions
wk	requirements conducted spurious emissions shall be measured for the
ooten Aupa	transmit frequencies, per 5.5 and 5.6, and at the maximum transmit powers.
Nek Vuporen	Frequency hopping shall be disabled for this test with the exception of
And how have hold	measurements at the allocated band-edges which shall be repeated with hopping enabled.
nboter Ano	hopping chapted. And a stake and the and the sake
br. tek VUpok	Connect the primary antenna port through an attenuator to the spectrum
PUpo.	analyzer input; in the results, account for all losses between the unlicensed
ek andoter As	wireless device output and the spectrum analyzer. The frequency range of
, p	testing shall span 30 MHz to 10 times the operating frequency and this may
bolok Aupo	be done in a single sweep or, to aid resolution, across a number of sweeps.
n hok vupoter	The resolution bandwidth shall be 100 kHz, video bandwidth 300 kHz, and a coupled sweep time with a peak detector.
Aupor A.	
Publick Aupor	The limit is based on the highest in-band level across all channels measured
Procedure:	using the same instrument settings (resolution bandwidth of 100 kHz, video
Vupo	bandwidth of 300 kHz, and a coupled sweep time with a peak detector). To
iek upolek k	help clearly demonstrate compliance a display line may be set at the
n Mar	required offset (typically 20 dB) below the highest in-band level. Where the
"potok bupa"	highest in-band level is not clearly identified in the out-of-band
VI. Upolen	measurements a separate spectral plot showing the in-band level shall be provided.
Aupor A.	provided. Jan And And And And And And And And And An
abolek Anbor	When conducted measurements cannot be made (for example a device with
bu.	integrated, non-removable antenna) radiated measurements shall be used.
Aupor Am	The reference level for determining the limit shall be established by
ABIONO HOL	maximizing the field strength from the highest power channel and measuring
ola. Vua	using the resolution and video bandwidth settings and peak detector as
Notek Aupore	described above. The field strength limit for spurious emissions outside of
Ant holek	restricted-bands shall then be set at the required offset (typically 20 dB)
Aupolen Aus	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

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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- $\pi/4$ -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 (non-

## Test mode:

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- hopping) with 8DPSK modulation. 4: TX-GFSK (Hopping): Keep the EUT in continuously transmitting mode (hopping) with GFSK modulation.
- 5: TX- $\pi$ /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

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Pa	Anbotek	EUT		Spectrum A	nalyzer	
<i>G</i>	e upolok	Ano		ABJ0010H	Anbor	0
)ata	h nbotek	Ano	le.	Win.	Aupote	le .

## 9.3. Test Data

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Temperature: 25 °C				
	25 °C Humidity: 49 %	Atmospheric Pressure:	101 kPa	Anb

## Please Refer to Appendix for Details.

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Test Requirement:		, In addition, radiated emissions d in § 15.205(a), must also com	
No olek		ecified in § 15.209(a)(see § 15.2	
VUpolan Vun	Frequency (MHz)	Field strength	Measurement
abotek Anto	k notek Anboro.	(microvolts/meter)	distance
Alle tok a hoole	0.009-0.490.6*	2400/F(kHz)	(meters) (10%) 300
PUpos. B.	0.490-1.705	2400/F(kHz)	30
A Heroda An	1.705-30.0	30	30
Die Vii.	30-88	100 *** Anto	3016 <sup>16</sup> An <sup>10</sup>
Notek Aupor	88-216 N <sup>nbotto</sup>	150 ** 0%	3
Aux apology	216-960	200 **	3 not
Aupore Arr.	Above 960	500 sole Anton	3
Test Limit:	** Except as provided in pa	aragraph (g), fundamental emiss	ions from
An. rok vupor	intentional radiators operat	ing under this section shall not t	e located in the
* Aupor		Iz, 76-88 MHz, 174-216 MHz or	
14 <sup>401</sup> 000 4		these frequency bands is permit	ted under other
lon bur	sections of this part, e.g., §	e, the tighter limit applies at the l	and adapt Antonio
olok Aupo		in the above table are based on	
An 10k and 10k		peak detector except for the free	
Vupor. W.		above 1000 MHz. Radiated emis	
abolok Anbo		ed on measurements employing	an average
Pro.	detector	otek Ando, A.	yk Vupo <sub>ra.</sub>
0.4 D	ANSI C63.10-2020 section		Allow As
Toot Mothod			Non VUN
Test Method:	KDB 558074 D01 15.247 N	leas Guidance v05r02	10° - 10°

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## 10.1. EUT Operation

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Ann	Test mode:	(non-hopp	ping) with $\pi/4$ C	QPSK modul	ation.	Lotek And	0 12.	All and a second
PUDO		3: TX-8DF	PSK (Non-Hopp	oing): Keep the	e EUT in contir	uously transmi	tting mode (no	2m-
, ,	whole. When		with 8DPSK mo	polition.		-Andar	NOTOK.	-paper.
10 <sup>K</sup>	NUPOLEIK	Anber	a shoutek	AUPOr.	Pr. Clek	Aupolen	Aun	Anbotek
~	T. NOR	~ upor	Pr.	Noter-	NUR.	. otok	AUPOT	8°.

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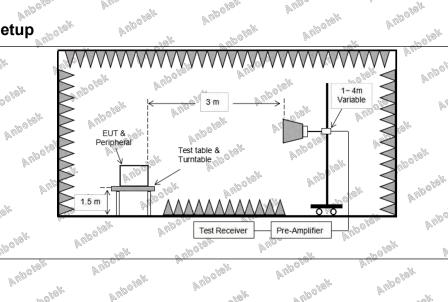
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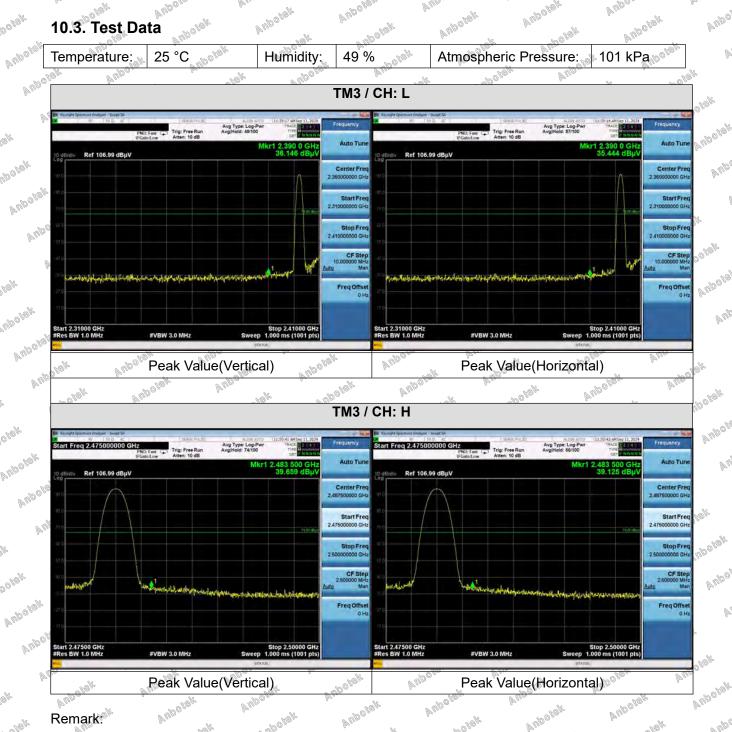
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Remark:

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

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

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Test Requirement	p	Refer to 47 CFR restricted bands					
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Way	, nooler	0.009-0.490				(meters) 300	le.
. Vupor.	pr.		Plup	2400/F(kHz)	tok Vupa		Mayo .
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AND CONTRACT	N-	216-960	10.	200 **	Any	3,00	- pho.
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Test Method:		KDB 558074 D0			/05r02	nbotek	PUp.
Procedure:		ANSI C63.10-20	20 section 6	6. <b>4</b> ° <sup>%</sup>	Ano	~ otok	Aupor

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## 11.1. EUT Operation

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10 <sup>16</sup>	Operating Env	ironment:	Aupon	wolek	WUPOLes.	Vun	V Upolek	Vupo
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Ann	Test mode:	(non-hopp	ping) with $\pi/4$ [	QPSK modul	ation,	-otek Anb	D. hr.	- WBH
PUDO		3: TX-8DF	PSK (Non-Hopp	oing): Keep th	e EUT in contin	luously transmi	tting mode (no	vn-
,  }	whope, bur	hopping)	with 8DPSK mo	odulation.	Notest .	Anbor	Notek	-P400/er.
No <sup>K</sup>	VUpolek	VUDO.	All	AUPOLO	Pro.	VUpoler.	VUR.	A Upotek
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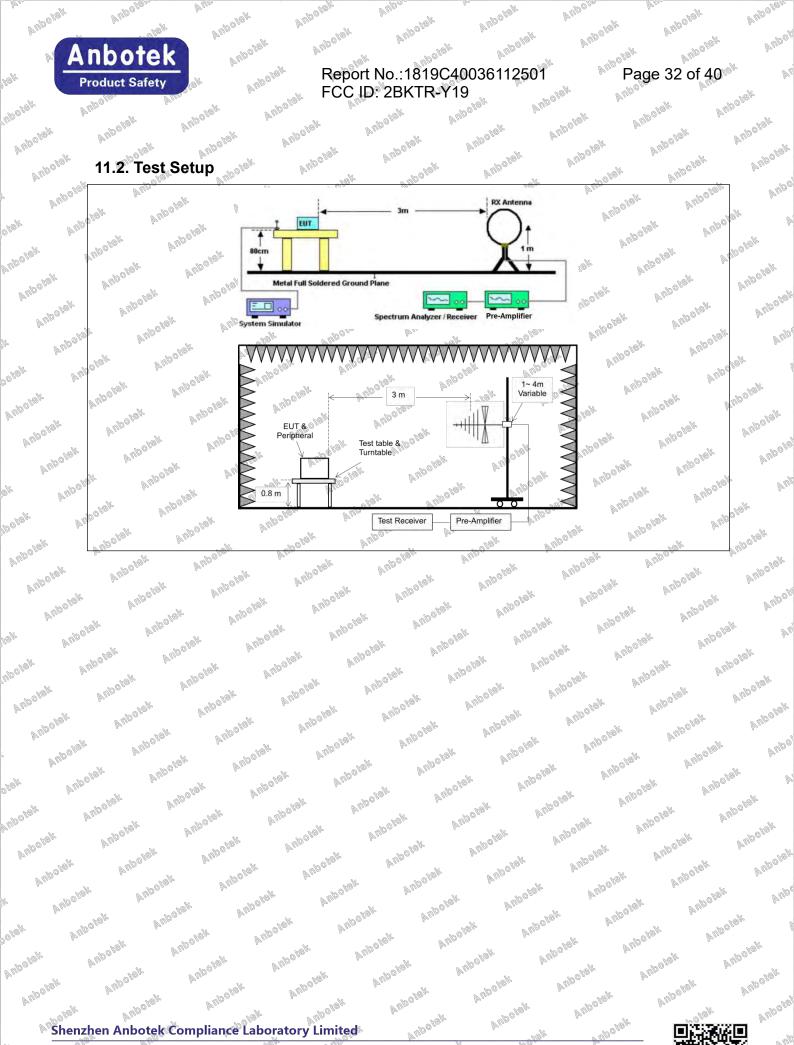
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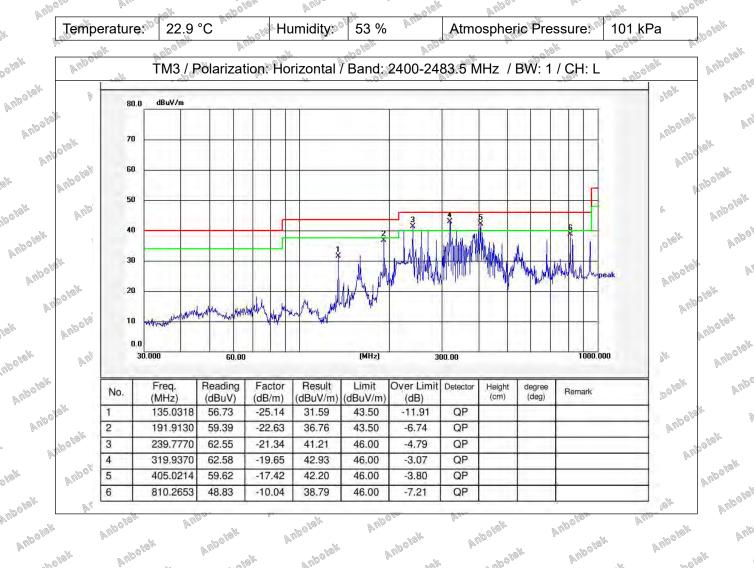
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Pupolek The test results of 9kHz-30MHz was attenuated more than 20dB below the permissible limits, so the Anto Anbo results don't record in the report.

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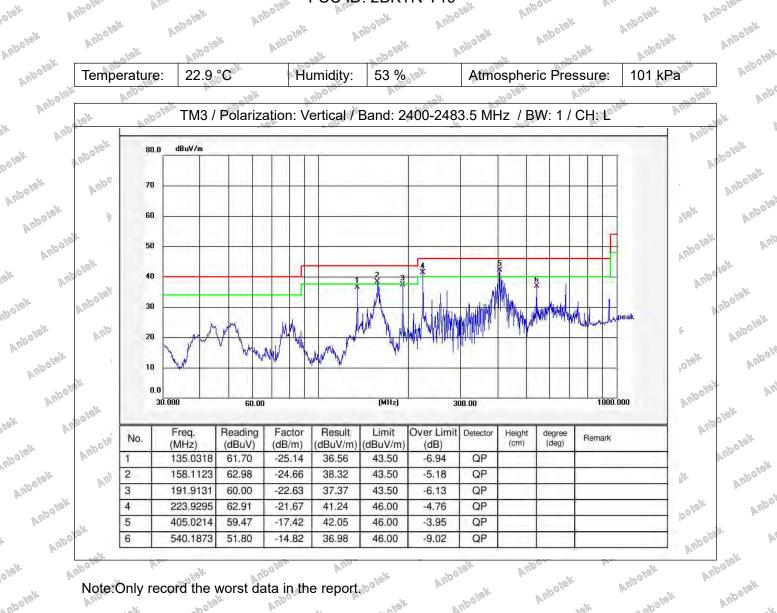
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Fact Baguingmont	In addition, radiated emissions which fall in the restricted bands, as defined
Test Requirement:	in § 15.205(a), must also comply with the radiated emission limits specified in § 15.209(a)(see § 15.205(c)).
Auport Av	Frequency (MHz) Field strength Measurement
abotek Anby	(microvolts/meter) distance
hu.	0.009-0.490 % Ano 2400/F(kHz) A 300 M
Pupo. h.	0.490-1.705 24000/F(kHz) 30
1 <sup>191</sup> 040 40	1.705-30.0 30 30 30 30 40 30 40 30 40 30 40 30 40 50 50 50 50 50 50 50 50 50 50 50 50 50
her alek	N30-88 AND 100** And 3 AND AND
Notok Pupe.	88-216 And 150 ** whe and 3
tok upoter	216-960 200 *** ale 3 mo
Aupos. As	Above 960 Att 500 bole And 3 bole 4
Test Limit:	** Except as provided in paragraph (g), fundamental emissions from
No. 10k VUp	intentional radiators operating under this section shall not be located in the
AUPOT .	frequency bands 54-72 MHz, 76-88 MHz, 174-216 MHz or 470-806 MHz.
ABLOGA AND	However, operation within these frequency bands is permitted under other
No Kok	sections of this part, e.g., §§ 15.231 and 15.241. In the emission table above, the tighter limit applies at the band edges.
olok bupe	The emission limits shown in the above table are based on measurements
" tek vupotes	employing a CISPR quasi-peak detector except for the frequency bands 9–
Aupon	90 kHz, 110–490 kHz and above 1000 MHz. Radiated emission limits in
nbotok Anbo	these three bands are based on measurements employing an average
bu.	of detectors not have and the
Test Method:	ANSI C63.10-2020 section 6.6.4
	KDB 558074 D01 15.247 Meas Guidance v05r02
Procedure:	ANSI C63.10-2020 section 6.6.4010 And

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## 12.1. EUT Operation

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P	12.1. EUT O	peration	Anbo	de la constance	AUPOL	W	Aupoten	Alle
10 <sup>16</sup>	Operating Env	ironment:	Anbour	wole k	Vupose.	Plan. Rok	VUpores	VUPO
Abotek	PUpon.	1: TX-GF	SK (Non-Hoppi	ng): Keep the	EUT in continu	ously transmitt	ing mode (nor	1- Aupore
"" " " " " " " " " " " " " " " " " " "	Aupoten.	hopping)	with GFSK mod	Julation.	notho EUT in	ontinuously tra	nsmitting mod	yok An
Ano.	Test mode:	(non-hop	bing) with $\pi/4$ [	QPSK modul	ation.			e .
PUDO		3: TX-8DF	PSK (Non-Hopp	oing): Keep the	e EUT in contir	uously transmi	tting mode (no	2m-
,  }	Wholes Vur	hopping)	with 8DPSK mo	odulation.	Note Kelk	- had	NOTON.	-P4poles.
No <sup>K</sup>	VUpolek	VUpo.	Notok	AUPOIN	P.u.	Aupolen	VUn.	Anborek
0-	- KOK	a nbore	Pro.	-bolen	P.C.	1. Orek	AUPO	he.

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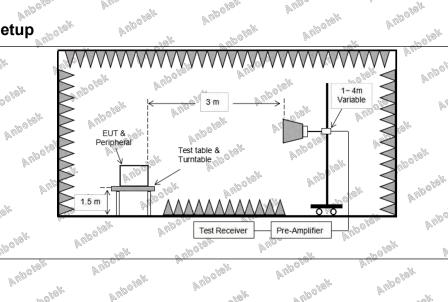
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### Anbotok okek 12.3. Test Data

12.3. Test Da	ita Anbotek	Ann Anbotek	Anbotek f	Anbotek	Aupotek	Anbore Anborek
Temperature:	23.3 °C	Humidity:	54.7 %	Atmospheric	Pressure:	101 kPa 0010
rek anbo	lho.	ak above	Blow		0 UDS	

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PUD.			-	ГМ3 / CH: L			
P	Peak value:						
<sup>10010k</sup>	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
upo.	4804,00	30.87	15.27	46.14	74.00	-27,86	Vertical
Anbotek	7206.00	31,40	18.09	49.49	74.00	-24.51	Vertical
Anbe	9608.00	33.49	23.76	57.25	× 74.00 00 00 00 00 00 00 00 00 00 00 00 00	-16.75	🗽 Vertical
les.	12010.00 m <sup>olt</sup>	* 6100	Ner Vho	ley Vupa.	74.00	otek An <sup>bo</sup>	Vertical
P	14412.00	<sup>bote</sup> r × <sup>Vup</sup>		And Aston	<b>74.00</b>	Leon and Andrews	No Vertical
10 <sup>K</sup>	<sup>№</sup> 4804.00	30.93	15.27 <sup>1</sup>	46.20	74.00	-27.80	Horizontal
upotek	7206.00	32,94	18.09	51.03	74.00	22.97	Horizontal
~*0k	9608.00	29.82	23.76	53.58	74.00	-20.42	Horizontal
Aupotel	12010.00	*nboles.	Pun.	VUpoles	74.00	k alogek	Horizontal
Ante	14412.00	ek * <sup>vubo</sup> le	K Aupor		s <sup>k</sup> 74.00 n <sup>b<sup>or</sup></sup>		Horizontal

## Average value:

								5 B
	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization	Anbors
0	4804.00	20.25	15.27	35.52	54.00	-18.48	Vertical	Wee
Ç	7206.00	20.43	18.09	38.52	54.00	-15.48	<ul> <li>Vertical</li> </ul>	
el el	o <sup>ve<sup>sk</sup> 9608.00<sup>ve<sup>e</sup></sup></sup>	22.51	≥× 23.76 no <sup>st</sup>	46.27	54.00 NO	-7.73 <sup>000</sup>	Vertical	KOK.
0.0	<b>12</b> 010.00 🔊	Kan * Vun	the Hore	otek Vup.	54.00	bote <sup>k</sup> Ant	Vertical	-hokek
	14412.00	19 * <sup>4</sup> 9104	10an In.	holek I	54.00 <sup>N</sup>	and a start of the	Vertical	Up.
	4804.00	19.28	15.27	34,55	54.00	-19.45	Horizontal	Pupor
	7206.00	22.00	18.09	40.09	54.00	-13.91	Horizontal	A
~	y 9608.00 ×	19.13	23.76	42.89	54.00	-11.11 <sup>0000</sup>	Horizontal	5. 5
9.6	12010.00	* * <sup>Upoten</sup>	Alla	atoda A	54.00	all	Morizontal	<u>0.0</u>
No.	o <sup>ste</sup> 14412.00	* ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	top Vupor		ov <sup>el 54.00</sup> ov <sup>el</sup>	la. Van	Horizontal	076 <sup>%</sup>
	Anbotek Anb	on ker	nbotek Ar	Poley Pur	NUPOLOK P	<sup>nbotek</sup> An	Vupoter .	Anbotok
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	Peak value:							Beer
96	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization	.ek
Þ	4882.00	<sub>ave</sub> * 30.89 <sub>Ma</sub> e	15.42	46.31	o <sup>ten</sup> 74.00 <sup>Malo</sup>	-27.69	ov®Vertical ⊳∿®	0,-
	Anto 7323.00 Anto	31.25	<sub>∞0</sub> ₀ <sup>s©</sup> 18.02 №	49.27	<b>7</b> 4.00	-24.73	Vertical	VUpolek
	9764.00	an <sup>o</sup> 32.50	23.80	56.30	74,00	<b>17</b> .70	Vertical	Anbote
a	12205,00	Aupok	Vur	A RHO LOW	74.00	-bolek	Vertical	
20	14646.00	* 000 kek	Aupor	r weter	74,00	Am	Vertical	PUR
)©	4882.00	30.63	15.42	46.05	× 74.00 000	-27.95	Horizontal	14-
	7323.00 NO	32.93	18.02	50.95 <sup>000</sup>	74.00	ot <sup>ok</sup> -23.05 pn <sup>b0</sup>	Horizontal	olek
ß	9764.00	o <sup>rek</sup> 29.52 p <sup>nb</sup>	23.80	53.32	9 <sup>0</sup> 74.00	-20.68	Horizontal	9~ 9
	12205.00	~ Olek*	Auloola. A	ler Ker	74.00	And a	Horizontal	Aupotek
	14646.00	All *	, apolek	Auporto.	74,00	Aupores	Horizontal	Anbolt
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## Average value:

Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization	0 <sup>jk</sup>
4882.00	19.98	ove <sup>k</sup> 15.42 pn <sup>b</sup>	35.40	<b>54.00</b>	<sup>ورو</sup> 18.60 <sup>مرو</sup>	Vertical	Notek
7323.00	20.53	18.02	ab <sup>ol</sup> 38.55	54,00	-15.45	Vertical	Anbo
9764.00	22.37	23.80	46.17	54.00	-7,83	Vertical	Vun
12205.00	*otok	Aupore	An Part	54.00	P Co	Vertical	P
14646.00	A to *	VUpoler.	VUpo,	54.00	PUpous.	Vertical	
4882.000 <sup>000</sup>	19.19	15.42	<sup>▶</sup> 34.61 <sup>∞</sup>	54.00	• -19.39,0° <sup>°</sup>	Horizontal	10 <sup>14</sup>
7323.00	ه <sup>ار 21</sup> .56	18.02	_ <sub>N</sub> ™ 39.58 _ <sub>N</sub> №	54.00	<u>_</u> 14.42	Morizontal No	
20 <sup>0</sup> 9764.00	19.64	00 <sup>ten</sup> 23.80 A <sup>nt</sup>	43.44	54.00	-10.56	Horizontal	upote.
12205.00	× 00	abolek	Aupor	54.00	VUpores.	Horizontal	AUP
14646.00	Aupor*	VII.	AUpolek	54.00	Astodo .	Horizontal	1820.
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Peak value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
» <sup>ورو</sup> 4960.00 <sup>00 -</sup>	31.16	15.58 no <sup>o</sup>	46.74	ote <sup>k</sup> 74.00 pn <sup>b6</sup>	-27.26	Vertical
7440.00	31.26	17.93 N	<sup>مر</sup> 49.19	74.00	24.81 ×	Vertical
9920.00	33.05	23,83	56.88	<sup>₽<sup>№</sup> 74.00</sup>	-17.12	Vertical
12400.00	all	PUpo.	Augoroph .	74.00	VIII	Vertical
14880.00	* *	Aupoter	Vun.	74.00	Aupoliek	Vertical
.o <sup>™</sup> 4960.00 <sup>o™</sup>	30.70	15.58	46.28	74.00	-27.72	Horizontal
<b>7440.00</b>	<sup>%</sup> 32.96 <sup>%</sup>	17.93	ه <sup>ه</sup> 50.89 م <sup>وه</sup>	74.00	23.11	Horizontal
<sup>000</sup> 9920.00	%∛30.20^%	23.83 Any	54.03	o <sup>kolk</sup> 74.00 p <sup>nb</sup>	-19.97	Horizontal
12400.00	*	nbotek P	100 . K	74.00	AUPOLO	Horizontal
14880.00	VUPOR *	br.	Aupotek	74.00	A UPOFER	Horizontal
Average value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4960.00 <sub></sub>	21.10	15.58	o <sup>yen</sup> 36.68 A <sup>nbe</sup>	54.00	<sub>o</sub> t <sup>ok</sup> -17.32 ⊳n <sup>b</sup>	Vertical
7440.00	No <sup>to 2</sup> 1.54	17.93	39.47	<sup>54.00</sup>	-14.53	No Vertical
9920.00	22.92	23.83 x	46.75	54.00	-7.25	Vertical
12400.00	Alle *	A RDOLEK	PUPO	54.00	Aupoter.	Vertical
14880.00	NUX ***	hotok	VUpolie.	54.00	VUpoten.	Vertical
4960.00	20.63	15.58	36.21	54.00	-17.79	Horizontal

## Remark:

7440.00

12400.00

14880.00

9920.00

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Anbotek Test frequency are from 1GHz to 25GHz, "\*" means the test results were attenuated more than An 2. 20dB below the permissible limits, so the results don't record in the report. Anb Anbotek Anbotek

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Only the worst case is recorded in the report. 3. Anbolok Aup, Auporek

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## Anbotek Shenzhen Anbotek Compliance Laboratory Limited

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Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Fechnology Park, Sanwei Community, Habgcheng Subdistrict, Bao'an District, Shenchen, Guangdong, China Anbotek Tel:(86)0755-26066440 Email:service@anbotek.com Net



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## Anbotek ore<sup>W</sup> APPENDIX I -- TEST SETUP PHOTOGRAPH

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Please refer to separated files Appendix I -- Test Setup Photograph\_RF Anbolek

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## **APPENDIX II -- EXTERNAL PHOTOGRAPH**

Please refer to separated files Appendix II -- External Photograph Ante

## **APPENDIX III -- INTERNAL PHOTOGRAPH**

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Please refer to separated files Appendix III -- Internal Photograph Anbotel Aupotek nb<sup>0</sup>

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