

Report No.:1819C40024112501 FCC ID: 2A36Q-BPLOCK

FCC Test Report

Applicant : Boompods EU Sp. z o.o

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

Product Name : TRACKER LOCK

Report Date : Sept. 14, 2024

Shenzhen Anbotek



Anbolek

Laboratory Limited







Contents

1. General Information	78K	Aupole, A		"'poiek	Anbo
1.1. Client Information 1.2. Description of Device (EUT) 1.3. Auxiliary Equipment Used Dur 1.4. Operation channel list 1.5. Description of Test Modes	ing Test	A Note	1000 1000 1000 1000 1000 1000 1000 100	kupolek V	
1.6. Measurement Uncertainty 1.7. Test Summary	Vipoles VI	Augorek Augorek	Aurolek Wook	100 H	
2. Antenna requirement	AUD. FER	loolek	Vupo,		12
2.1. Conclusion	Anbo.		k Vipole.	An-	12
3. Conducted Emission at AC power lin	e	to. Vun	1000 Yaya	ek Vup.	13
3.1. EUT Operation	2001ek 204ek	Viporek VII	**************************************	,bolek Anbolek	
4. Occupied Bandwidth	W. Kolek	Vupo _{ler}	Anu Nek	potek	16
4.1. EUT Operation4.2. Test Setup4.3. Test Data	And Antorek		ik kubolek Vupo	hna Yau	16 16
5. Maximum Conducted Output Power	10K	mbolekAr	100	Yaroda	
5.1. EUT Operation 5.2. Test Setup 5.3. Test Data	Vinopek Vinopek	Anbatek Anbatek	Auparen 1		17 17 19
6. Power Spectral Density	Aupo,		- Alpole	VII.	184
6.1. EUT Operation 6.2. Test Setup 6.3. Test Data	hnbole New An	Vies Vipo	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	osek st.	18 18 18
7. Emissions in non-restricted frequence	y bands	Vupo, b		Vupo _{le} .	
7.1. EUT Operation 7.2. Test Setup 7.3. Test Data	Vipolek Vipolek	Vilosek Vilosek		Rupolek Antodrak	19 19 19
8. Band edge emissions (Radiated)	k	k Aupole	b.	k hupo,	20
7.1. EUT Operation	otek V	Pupo _{lek} Tup _o	7/0 rej vij	7000gg	20 2
9. Emissions in frequency bands (below	v 1GHz)	"hotek	Vupo.		23
9.1. EUT Operation	Vupolek Vupos	Augotek *	Puporek	Vupolo _k	2





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10.	Emissions in frequenc	y bands (abo	ve 1GHz)			Aupo,	šķ š.	ootek	. 27
	10.1. EUT Operation.	do You	otek l	Yupo,	r botek	Anbor	V.	, te	27
	10.2. Test Setup		494	abole.	Vue		potek	Aupo	. 28
KOK	10.3. Test Data	"olek	$A^{\eta b}$	Pr.	do	te. Vu	·····		. 29
APF	PENDIX I TEST SET	UP PHOTO(BRAPH	Aupo.		bolek	Aupole	V.	32
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TEST REPORT

Boompods EU Sp. z o.o **Applicant**

Dongguan Linyar Technologg Co., Ltd. Manufacturer

Product Name TRACKER LOCK

Model No. TTSABK, TTSAOB, TTSAWT

Trade Mark BOOMPODS

Rating(s) Input: 5V-- 130mA (with DC 3.7V, 150mAh battery inside)

47 CFR Part 15.247

KDB 558074 D01 15.247 Meas Guidance v05r02 Test Standard(s)

ANSI C63.10-2020

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:	COLEX YUP	Aug. 26, 2024	A.
An hotek Anbores	Aug. Tek Vupotek	Aupor	Polek Aupole.
Date of Test:	Aug	. 26, 2024 to Sept. 06, 20	024 Nek Anboli
polek Tupo	Anbore	Anboten	Aug.
Aupolek. Aupole Ali upol	ex Aupolen V	Cecilia Chen	Anbo.
Prepared By:	Polek. Aupolem	Con Man authores	Aupo
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ek Anbotek Anbotek	Anbotek Anbote	Polward pa	N potek Aupo,
Approved & Authorized Signer:	Vup.	hotek Aupor	A. atek
Posek Vupo,	rek aupole	(Edward Pan)	Ando





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Report No.:1819C40024112501 FCC ID: 2A36Q-BPLOCK

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Anbolek Revision History

polek	Anbotek Anbotek	Revision History	k Aupolek Aupolek
Aupole	Report Version	Description	Issued Date
Anb.	potek AnROO Anbo	Original Issue.	Sept. 14, 2024
iek	Aupolek Aupole, Vin	otek Aupotek Aupo	Aupotek Aupote A
hotek	Anborek Anbor	Anbotek Anbote Anbote	ek Vupojek Vupo

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1. General Information

1.1. Client Information

- 100		
Applicant	:	Boompods EU Sp. z o.o
Address	:	ul. Barbary 16 Granica 05-806 Komorów Poland
Manufacturer	:	Dongguan Linyar Technologg Co.,Ltd.
Address	:	The third floor, building 2, No.4 Xitou East Road, Houjie Town, Dongguan, China
1.2. Description	of [Device (EUT)

1.2. Description of Device (EUT)

- 0.1°		V VO. 1
Product Name	:	TRACKER LOCK
Model No.	:	TTSABK, TTSAOB, TTSAWT (Note: All samples are the same except the model number and color, so we prepare "TTSABK" for test only.)
Trade Mark	:	BOOMPODS
Test Power Supply	:	DC 5V from adapter input AC 120V/60Hz; DC 3.7V Battery inside
Test Sample No.	:	1-2-1(Normal Sample), 1-2-2(Engineering Sample)
Adapter	:	N/A Nek Anbotek Anbotek Anbotek Anbote An
RF Specification		
Operation Frequency	:	2402MHz to 2480MHz
Number of Channel	:	40 And the Andrew Andrew Andrew Andrew Andrew
Modulation Type	:	GFSK Anbotek Anbotek Anbotek Anbotek
Antenna Type	:	Ceramic Antenna
Antenna Gain(Peak)	:	2.34dBi Lek Motek Milote Andotek Andotek

Remark:

- (1) All of the RF specification are provided by customer.
- (2) For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.









1.3. Auxiliary Equipment Used During Test

77.	Title	Manufacturer	Model No.	Serial No.	
o'	Xiaomi 33W adapter	Xiaomi	MDY-11-EX	SA62212LA04358J	
1	1.4. Operation chann	nel list	Anbolek Anbole	ek Vipotek Vipo	, ₆ /K

1.4. Operation channel list

Operation Band:

Operation	aliu.	VUD.		do Ys	D. N.	-\/-	Pole.				
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)				
0 4	016 2402 M	ole 10 A	2422	nb 20	2442	30 104	2462				
1 AT	2404	Anbolek 11	2424	211 rek	2444	31	2464				
nbole 2	2406	12	2426	22 nbote	2446	32	001el 2466 AN				
Aup 3 ien	2408	13,botek	2428	23	otek 2448 Anb	33	2468				
4,bolek	2410	x 14 Anb	2430 Mario	24	2450	^{nb} 34	2470				
5 Anbol	2412	15 Lev 15	2432	25	2452	M 35	2472				
otek 6 M	10012 2414 AT	16	2434	A ^{nb} 26	2454	36° 010°	2474				
Note Y	2416	Anb 17 tek	2436	27	2456	37 Anbo	2476				
8 tek	2418	18	2438	28 Anbot	2458	otek 38 N	2478				
And 9 botek	2420	19 ^{,000}	2440	16 ¹ 29 An	2460	39	2480				
1.5. Desci	1.5. Description of Test Modes										

1.5. Description of Test Modes

0	Pre	test Modes		Descriptions
0	ip, siek	TM1	Aupo	Keep the EUT works in continuously transmitting mode (BLE 1M)
	Vupo Fek	TM2 nbotek	b	Keep the EUT works in continuously transmitting mode (BLE 2M)









1.6. Measurement Uncertainty

Parameter	Uncertainty
Conducted emissions (AMN 150kHz~30MHz)	3.4dBek Anbotek Anbotek
Occupied Bandwidth	925Hz Anbore Anbore
Conducted Output Power	0.76dB
Power Spectral Density	0.76dB
Conducted Spurious Emission	1.24dB
Radiated spurious emissions (above 1GHz)	1G-6GHz: 4.78dB; 6G-18GHz: 4.88dB 18G-40GHz: 5.68dB
Radiated emissions (Below 30MHz)	3.53dB
Radiated spurious emissions (30MHz~1GHz)	Horizontal: 3.92dB; Vertical: 4.52dB

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

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

1.7. Test Summary

Test Items	Test Modes	Status
Antenna requirement	Octo Vun Votek	nbolek P
Conducted Emission at AC power line	Mode1,2	Anb Pok
Occupied Bandwidth	Mode1,2	Photek
Maximum Conducted Output Power	Mode1,2	P Anbo'
Power Spectral Density	Mode1,2	otek P
Emissions in non-restricted frequency bands	Mode1,2	~ote\P
Band edge emissions (Radiated)	Mode1,2	Pur
Emissions in frequency bands (below 1GHz)	Mode1,2	Anb P Notek
Emissions in frequency bands (above 1GHz)	Mode1,2	P
Note: Notek Anbour	A. Solote	VUP

Note: P: Pass

N: N/A, not applicable







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.

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.
- The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein.
- 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.
- 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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Report No.:1819C40024112501 FCC ID: 2A36Q-BPLOCK

1.10. Test Equipment List

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

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Occupied Bandwidth

Maximum Conducted Output Power

Power Spectral Density

Emissions in non-restricted frequency bands

		a				
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
potek T	Constant Temperature Humidity Chamber	ZHONGJIAN	ZJ- KHWS80B	N/A Anbo	2023-10-16	2024-10-15
Anbo.	DC Power Supply	IVYTECH	1006VI	1804D360 510	2023-10-20	2024-10-19
3	Spectrum Analyzer	Rohde & Schwarz	FSV40-N	102150	2024-05-06	2025-05-05
4	MXA Spectrum Analysis	KEYSIGHT	N9020A	MY505318 23	2024-02-22	2025-02-21
5	Oscilloscope	Tektronix	MDO3012	C020298	2023-10-12	2024-10-11
6 ote	MXG RF Vector Signal Generator	Agilent And	N5182A	MY474206 47	2024-02-04	2025-02-03



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Report No.:1819C40024112501 FCC ID: 2A36Q-BPLOCK

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	Anbote	rek Vuposek	Aupotek Aup	Popolek VIII	'upotek	Anbotek Ar	Anbotek	Anb
		edge emissions (Ra sions in frequency ba		Aupolek 711	Auporen	Vupolek Vupolek	Anboick	1
	Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date	t-
100-	1	EMI Test Receiver	Rohde & Schwarz	ESR26	101481	2024-01-23	2025-01-22	.0
P	2	EMI Preamplifier	SKET Electronic	LNPA- 0118G-45	SKET-PA- 002	2024-01-17	2025-01-16	0,000
	3	Double Ridged Horn Antenna	SCHWARZBECK	BBHA 9120D	02555	2022-10-16	2025-10-15	80,
,eK	4	EMI Test Software EZ-EMC	SHURPLE	N/A	N/A	Alpotek	Vupor otek	
n'bo	₁₀ 5	Horn Antenna	A-INFO	LB-180400- KF	J21106062 8	2023-10-12	2024-10-11	1/5
>	nb6iek	Spectrum Analyzer	Rohde & Schwarz	FSV40-N	102150	2024-05-06	2025-05-05	1001
	Kupo	Amplifier	Talent Microwave	TLLA18G40 G-50-30	23022802	2024-05-07	2025-05-06	P.

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
Anba. 2	Pre-amplifier	SONOMA	310N A	186860	2024-01-17	2025-01-16
3 ^{Anh}	Bilog Broadband Antenna	Schwarzbeck	VULB9163	And 345	2022-10-23	2025-10-22
4	Loop Antenna (9K- 30M)	Schwarzbeck	FMZB1519 B	00053	2023-10-12	2024-10-11
5.	EMI Test Software EZ-EMC	SHURPLE	N/A ^{boles}	N/A	otek / Wyork	Aupo

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Report No.:1819C40024112501 FCC ID: 2A36Q-BPLOCK

2. Antenna requirement

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Test Requirement:

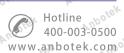
Refer to 47 CFR Part 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be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

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2.1. Conclusion

The antenna is a Ceramic Antenna which permanently attached, and the best case gain of the antenna is 2.34dBi. It complies with the standard requirement.

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3. Conducted Emission at AC power line

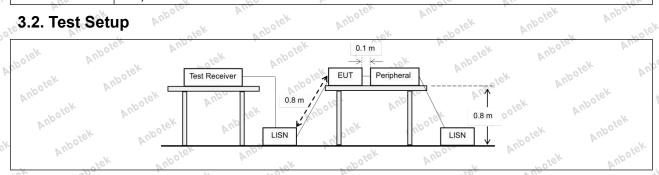
otek Aupotek	Refer to 47 CFR 15.207(a), Except section, for an intentional radiator public utility (AC) power line, the radiator in the rad	that is designed to be con	nected to the
Test Requirement:	back onto the AC power line on an band 150 kHz to 30 MHz, shall not measured using a 50 µH/50 ohms (LISN).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

3.1. EUT Operation

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Operating Envir	onment:	Aupoles	Vup.	. Anbo	lek Vup	· %	20016K	Anb
Anborer An	1: TX mod	le(BLE 1M): Keep the	EUT works	in continuou	sly transm	itting mode (BLE
Test mode:	12/	le(BLE 2M): Keep the	EUT works	in continuou	sly transm	itting mode (BĽE
abotek	2M)	V.	"Olek	Anbo	W.	V Upop	Arm.	40.

3.2. Test Setup



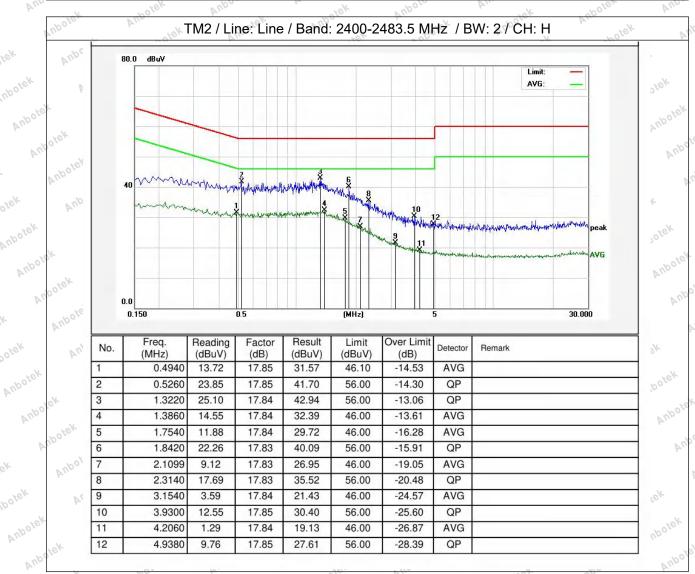






3.3. Test Data

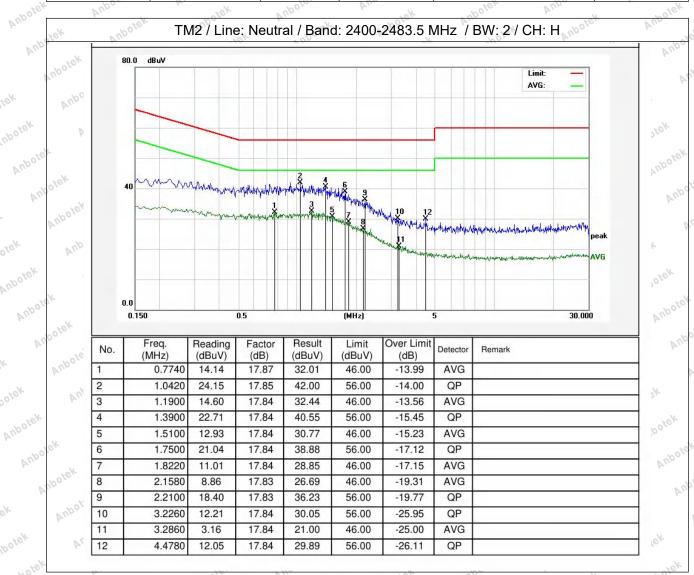
Temperature: 22.2 °C Humidity: 57 % Atmospheric Pressure: 101 kPa







Temperature: 22.2 °C Humidity: 57 % Atmospheric Pressure: 101 kPa



Note:Only record the worst data in the report.







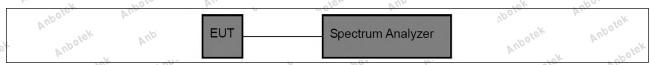
4. Occupied Bandwidth

-PO. K	The Miles of the Market of the
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
Vek Vupotek Vup	11.8.1 Option 1 The 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.
Aupotek Aupotek	b) Set the VBW ≥ [3 × RBW]. c) Detector = peak. d) Trace mode = max-hold. e) Sweep = No faster than coupled (auto) time.
Aupotek Aupotek Aupote	f) Allow the trace to stabilize. 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
Procedure:	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.
Anbotek Anboten	11.8.2 Option 2 The automatic bandwidth measurement capability of an instrument may be 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 ≥ 3 × RBW, and
ek Aupotek Vi	peak detector with maximum hold) is implemented by the instrumentation function. When using this capability, care shall be taken so that the bandwidth
too. Aupotek	measurement is not influenced by any intermediate power nulls in the fundamental emission that might be ≥ 6 dB.

4.1. EUT Operation

Operating Envir	onment:	: olek	Aupor	<i>b</i> ,,,	-16K	" upole	Vug
liek Vipolek	1: TX mode(BLE 1M)	1M): Keep th	e EUT wor	ks in contir	านously tr	ansmitting	mode (BLE
Test mode:	2: TX mode(BLE	2M): Keep th	e EUT wor	ks in contir	nuously tr	ansmitting	mode (BLE
"upope, Vun	2M) , , otel	Anbo	V.	rek	Aupore	b.	40.

4.2. Test Setup



4.3. Test Data

Temperature:	22.3 °C	Humidity: V	56 %	Atmospheric Pressure: 101 kPa	l

Please Refer to Appendix for Details.







5. Maximum Conducted Output Power

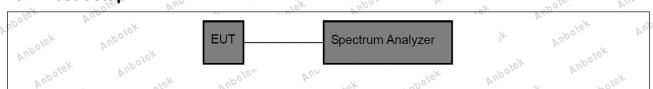
Test Requirement:	47 CFR 15.247(b)(3)	abotek	Aupor	K. Notek	Aupole.
Test Limit: Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek	Refer to 47 CFR 15.247(902-928 MHz, 2400-248; alternative to a peak power can be based on a meast Maximum Conducted Out delivered to all antennas in the signaling alphabet power control level. Power antenna elements. The authority which the transmitter is comultiple modes of operate methods), the maximum power occurring in any methods.	3.5 MHz, and 5 yer measurement of the urement of the and antenna e when the transer must be sun overage must noff or is transmition are possible conducted out	5725-5850 Milent, compliance maximum codefined as the elements average mitter is opernmed across a tinclude anytting at a redue (e.g., altern	Hz bands: 1 Whose with the one onducted outpute total transmit aged across a rating at its mall antennas ally time intervalsuced power levalutive modulations.	att. As an Watt limit at power. power ll symbols eximum and a during el. If
Test Method:	ANSI C63.10-2020 section KDB 558074 D01 15.247	VO.,	ce v05r02	Anbotek	Vupote.
Procedure:	ANSI C63.10-2020, sect	on 11.9.1 Max	imum peak co	onducted outpu	ıt power
5.1. EUT Operation	Vupose Vuposek	Aupolek	Andhorek	Anborek	Anbos

5.1. EUT Operation

1	0	You	PO.	K	-0/6.	VIII	101	~ Up.
	Operating Envir	onment:	rotek	Anbotek	Vup.	k upolek	Aupor	Α.
	Ta Arboick	1: TX mode 1M)	(BLE 1M):	Keep the EUT	works in c	ontinuously transr	mitting mode (Bl	LE
	Test mode:	2: TX mode 2M)	(BLE 2M):	Keep the EUT	works in c	ontinuously transr	nitting mode (Bl	re _k

5.2. Test Setup

Anbotek



5.3. Test Data

Temperature:	22.3 °C	Humidity:	56 %	Atmospheric Pressure:	101 kPa	10
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Please Refer to Appendix for Details.







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Report No.:1819C40024112501 FCC ID: 2A36Q-BPLOCK

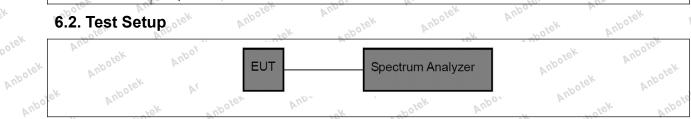
6. Power Spectral Density

Test Requirement:	47 CFR 15.247(e)
Test Limit: Anbotek	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

6.1. EUT Ope	ration	Aupolek	Aupor	w. wholek	Aupole.	Aur
Operating Envir	onment:	Aupolek	Vupo.	. abolek	Anbore	r volek
Test mode:	√1M) ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	And		otek Vupo	ously transmitti ously transmitti	ng mode (BLE ng mode (BLE
Joseph Au	2M)	2012 Y KV.	anbotek	Aupore, b	"Un potek	Aupotek Vuc
6.2. Test Setu	ĭ b °o/o _/	Anbor	P. Polek	Aupole.	Yu.	Ambolek

6.2. Test Setup



6.3. Test Data

LD.V	N.V.		Lo U		V 1.
Temperature:	22.3 °C	Humidity:	56 %	Atmospheric Pressure:	101 kPa

Please Refer to Appendix for Details.





7. Emissions in non-restricted frequency bands

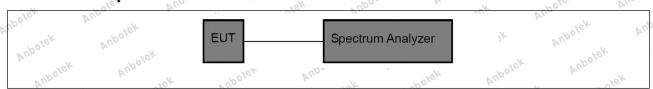
Test Requirement:	47 CFR 15.247(d), 15.209, 15.205
Test Limit: Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek	Refer to 47 CFR 15.247(d), In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio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

7.1. EUT Operation

Test mode: 1: TX mode(BLE 1M): Keep the EUT works in continuously transmitting mode (BLE 1M) 2: TX mode(BLE 2M): Keep the EUT works in continuously transmitting mode (BLE	Operating Envir	onment:	Vun Jiek	Vuporek	Aupo	k spolek	Anbore	Visa
2M)	Test mode:	1M) 2: TX mc	"upole"	And	~	Potek Vupo		ek.

7.2. Test Setup

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7.3. Test Data

90	Temperature:	22.3 °C	"OFEK	Humidity:	56 %	Atmos	pheric Pressure:	101 kPa	Noda	

Please Refer to Appendix for Details.





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Report No.:1819C40024112501 FCC ID: 2A36Q-BPLOCK

8. Band edge emissions (Radiated)

Test Requirement:	restricted bands, as defined	, In addition, radiated emissions d in § 15.205(a), must also comp	oly with the
ok hotek	radiated emission limits spe	ecified in § 15.209(a)(see § 15.2	05(c)).
Auporek Auporek	Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
abolek Anbo	0.009-0.490	2400/F(kHz)	300 Ans
VII.	0.490-1.705	24000/F(kHz)	30 hpore
k Anbore Air	1.705-30.0	30 K Hotek And	30
r polek	30-88	100 **	3tek And
Ore. Vun	88-216	150 **	"3 _b
Viek Vupole	216-960	200 **	3,000
Test Limit:	Above 960	500 And And	3 potek
Anborek	frequency bands 54-72 MH However, operation within to sections of this part, e.g., § In the emission table above The emission limits shown employing a CISPR quasi-page of kHz, 110–490 kHz and at these three bands are based detector. ANSI C63.10-2020 section	e, the tighter limit applies at the bein the above table are based on beak detector except for the frequency above 1000 MHz. Radiated emisted on measurements employing 6.10	470-806 MHz. ted under other pand edges. measurements uency bands 9– ssion limits in
ok Application A	KDB 558074 D01 15.247 M	leas Guidance v05r02	Doles Yun
Procedure:	ANSI C63.10-2020 section	6.10.5.2	Aupolek Vupo
8.1. EUT Operation	Vupoter, Vupotek	Aupotek Aupo	Anbotek Ant

8.1. EUT Operation

	Operating Envir	onment:	Aupo	k hotek	Anboro	W.	rek	Aupolen
	Aupo	1: TX mode	e(BLE 1M):	Keep the EU	Γ works in con	tinuously tra	nsmitting	mode (BLE
1/2	Test mode:	1M) 2: TX mode	e(BLE 2M):	Keep the EU	Γ works in con	tinuously tra	nsmitting	mode (BLE
	tek Aupole.	2M)	-tek	Anboiek 1	'upo	bolek	Auporo	





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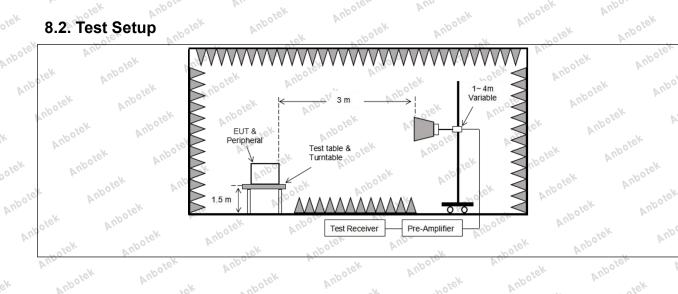
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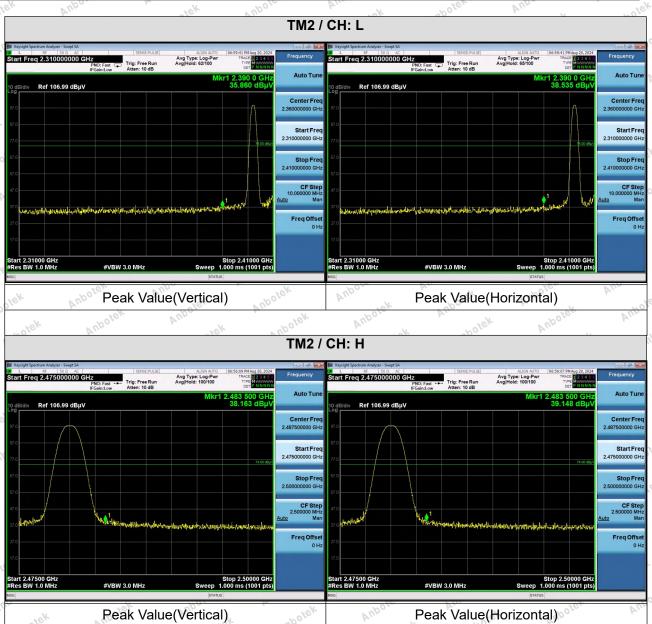
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8.3. Test Data

Temperature: 22.3 °C Humidity: 56 % Atmospheric Pressure: 101 kPa



Remark

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- 1. During the test, pre-scan all modes, the report only record the worse case mode.
- 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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Report No.:1819C40024112501 FCC ID: 2A36Q-BPLOCK

9. Emissions in frequency bands (below 1GHz)

"uposek Vuposek	radiated emission limits sp Frequency (MHz)	Field strength (microvolts/meter)	Measuremen distance
Anbo	otel Anbore All	rek upotek And	(meters)
"Upoler Vup	0.009-0.490	2400/F(kHz)	300
A. rek	0.490-1.705	24000/F(kHz)	30 NOOL
Aupo.	1.705-30.0	30 And	30
ek Polek	30-88	100 **	31ch An
oker Aug	88-216	150 **	3
riek Vupole.	216-960	200 **	3, nb 0 1
Aupo	Above 960	500 botek And	3 tek
Test Limit: And	intentional radiators opera frequency bands 54-72 MH	aragraph (g), fundamental emiss ting under this section shall not t Hz, 76-88 MHz, 174-216 MHz or	be located in the 470-806 MHz.
Test Limit: Anborek Anborek Anborek Anborek Anborek Anborek Anborek	intentional radiators operative frequency bands 54-72 MF However, operation within sections of this part, e.g., § In the emission table above The emission limits shown employing a CISPR quasi-90 kHz, 110–490 kHz and	ting under this section shall not l dz, 76-88 MHz, 174-216 MHz or these frequency bands is permit	be located in the 470-806 MHz. Itted under other band edges. In measurements quency bands 9 ssion limits in
Test Limit:	intentional radiators operative frequency bands 54-72 MF However, operation within sections of this part, e.g., § In the emission table above The emission limits shown employing a CISPR quasi-90 kHz, 110–490 kHz and these three bands are bas	ting under this section shall not be described as the section shall not be described as the section shall not be described as the section and 15.241. The section is a section shall not be described as the section and the section and the section are based or speak detector except for the free above 1000 MHz. Radiated emised on measurements employing a 6.6.4	be located in the 470-806 MHz. Itted under other band edges. In measurements quency bands 9 ssion limits in

9.1. EUT Operation

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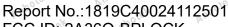
	Operating Envir	onment:	Aupo	- N	-hoiek	Anbore	. All.	rek	Aupolek	
	Aupo	1: TX mod	e(BLE 11	1): Keep the	e EUT wo	rks in conti	nuously tra	ansmitting	mode (BLE	
Ys	Test mode:	1M) 2: TX mod	e(BLE 2M	1): Keep the	e EUT wo	rks in conti	nuously tra	ansmitting	mode (BLE	45
	lek Aupoles	2M)	-16K	VUPOICK	Aupo	40.	potek	Aupola		-0/8



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Page 24 of 32

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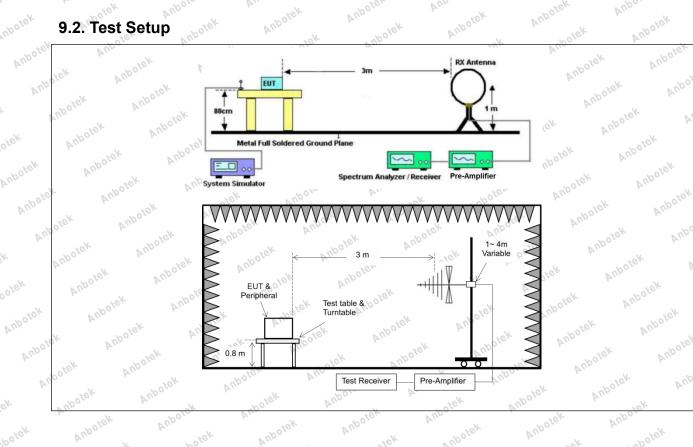
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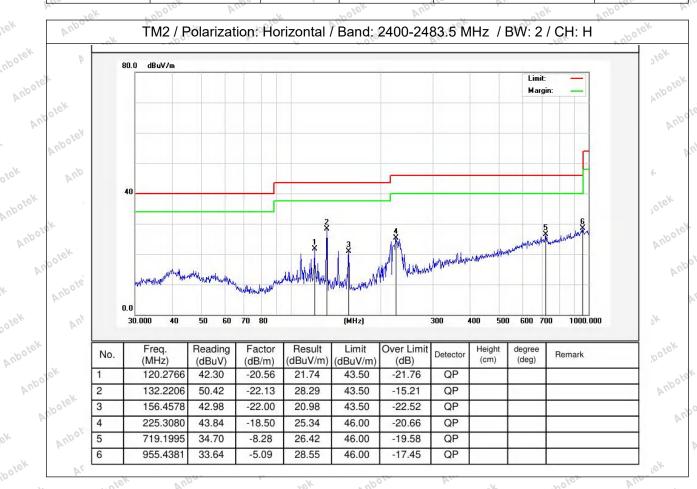
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9.3. Test Data

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

Temperature: 22.6 °C Humidity: 56 % Atmospheric Pressure: 101 kPa

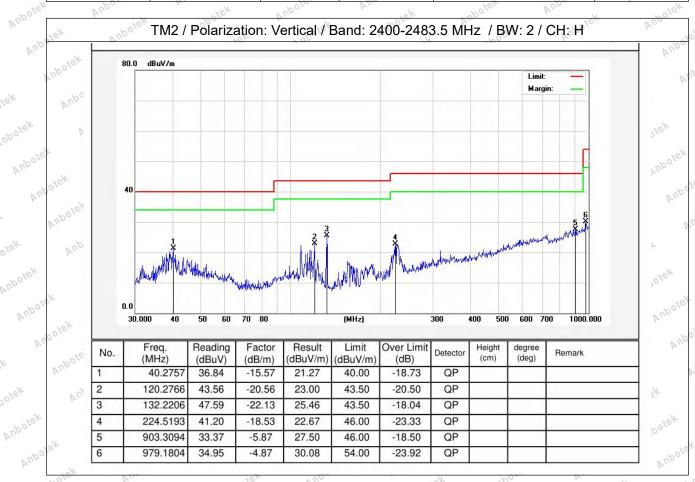






Report No.:1819C40024112501 FCC ID: 2A36Q-BPLOCK

Temperature: 22.6 °C Humidity: 56 % Atmospheric Pressure: 101 kPa



Note:Only record the worst data in the report.







10. Emissions in frequency bands (above 1GHz)

Test Requirement:		ons which fall in the restricted be omply with the radiated emission 5(c)).	
Vupotek Vupotek	Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
abovek Anbe	0.009-0.490	2400/F(kHz)	300 And
Al.	0.490-1.705	24000/F(kHz)	30 Nobole
ek Aupore Ar.	1.705-30.0	30 K Polek Wy	30
, work	30-88	100 **	310k Anb
Poler Aug	88-216	150 **	3
rek vupote.	216-960	200 **	3 nbole
Vupo, W. Kek	Above 960	500 Notes And	3 John
Aupotek Aupotek Aupotek Aupotek Aupotek Aupotek	However, operation within to sections of this part, e.g., § In the emission table above The emission limits shown employing a CISPR quasi-p90 kHz, 110–490 kHz and a these three bands are base detector.	e, the tighter limit applies at the lin the above table are based on peak detector except for the free above 1000 MHz. Radiated emised on measurements employing	ted under other pand edges. measurements quency bands 9– ssion limits in
Test Method:	ANSI C63.10-2020 section KDB 558074 D01 15.247 M	- 40.	potek Anboter
Procedure:	ANSI C63.10-2020 section	6.6.4 otek Andrew	upotek Anb
10.1. EUT Operation	ou Vuporer Vuporer	Auporek Aupor	Aupolek .

10.1. EUT Operation

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	Operating Envir	onment:	Aupo	k hotek	Anboro	W.	rek	Aupolen
	Aupo	1: TX mode	e(BLE 1M):	Keep the EU	Γ works in con	tinuously tra	nsmitting	mode (BLE
1/2	Test mode:	1M) 2: TX mode	e(BLE 2M):	Keep the EU	Γ works in con	tinuously tra	nsmitting	mode (BLE
	tek Aupole.	2M)	-tek	Anboiek 1	'upo	bolek	Auporo	





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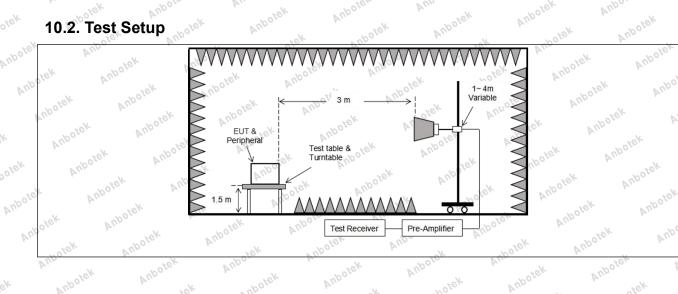
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10.2. Test Setup



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Report No.:1819C40024112501 Anbotek FCC ID: 2A36Q-BPLOCK

Aupolek 10.3. Test Data

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10.3. Test Data	Aupolek 18k	Vupo, upolek	Anbotek Anbote	Anbolek
Temperature: 22.3 °C	Humidity:	56 %	Atmospheric Pressure	: 101 kPa

Yupore Vupore	rek	A upolo	W.	K abolek	Anb	V
		-	TM2 / CH: L			
Peak value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
4804.00	29.49	15.27	44.76	74.00	-29.24	Vertical
7206.00	29.38	18.09	47.47	74.00	-26.53	Vertical
9608.00	30.59	23.76	54.35	74.00	-19.65	Vertical
12010.00	* *	ick anbo	iek Aup	74.00	otek Aupo	Vertical
14412.00	potek * Aup		spotek An	74.00	otek	Vertical
4804.00	29.07	15.27	44.34	74.00	-29.66	Horizontal
7206.00	30.29	18.09	48.38	74.00	-25.62	Horizontal
9608.00	28.56	23.76	52.32	74.00	-21.68	Horizontal
12010.00	*upole	VIII	upolek	74.00	k apolek	Horizontal
14412.00	ek * noole	K Aupor	ode 40.	74.00	Br.	Horizontal
Average value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4804.00	17.76	15.27	33.03	54.00	-20.97	Vertical
7206.00	18.43	18.09	36.52	54.00	-17.48	Vertical
9608.00	20.06	23.76	43.82	54.00 NOO	-10.18	Vertical
12010.00	* Yun	184 201	olek Vup.	54.00	potek Ant	Vertical
14412.00	upolek * Ar	100, 14	polek l	54.00	rek	Vertical
4804.00	17.40	15.27	32.67	54.00	-21.33	Horizontal
7206.00	19.32	18.09	37.41	54.00	-16.59	Horizontal
9608.00	18.07	23.76	41.83	54.00	-12.17	Horizontal
12010.00	* *Aupole.	Vun.	k upote	54.00	ok 2019	Horizontal
14412.00	* *	ick Vupor	N	54.00	V. Villa	Horizontal

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Report No.:1819C40024112501 Anbotek FCC ID: 2A36Q-BPLOCK

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"otek	Anbo	161	ГМ2 / CH: M	×	potek	Anu
Peak value:		<u>'</u>	11112 / 011. 111			
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
4880.00	29.04	15.42	44.46	74.00 And	-29.54	Vertical
7320.00	29.35	18.02	47.37	74.00	-26.63	Vertical
9760.00	30.09	23.80	53.89	74.00	-20.11	Vertical
12200.00	Vupo*	Vung.	"Upolek	74.00	hotek	Vertical
14640.00	*bolek	Anbore	"olek	74.00	Vun	Vertical
4880.00	28.88	15.42	44.30	74.00	-29.70	Horizontal
7320.00	30.16	18.02	48.18	74.00	-25.82 M	Horizontal
9760.00	28.28	23.80	52.08	74.00	-21.92	Horizontal
12200.00	"Olek*	Aupoles P	up rek	74.00	Aupo,	Horizontal
14640.00	And *	" upolek	Vupote.	74.00	Anbolok	Horizontal
Average value	:					
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4880.00	17.85	otek 15.42 And	33.27	54.00	-20.73	Vertical
7320.00	18.29	18.02	36.31	54.00	-17.69	Vertical
9760.00	19.91	23.80	43.71	54.00	-10.29	Vertical
12200.00	*hek	Aupoter	Viek	54.00	VUD.	Vertical
14640.00	All *	Aupolek	Aup	54.00	Aupor	Vertical
4880.00	17.51	15.42	32.93	54.00	-21.07	Horizontal
7320.00	19.67	18.02	37.69 M	54.00	-16.31	Horizontal
9760.00	18.37	23.80	42.17	54.00	-11.83	Horizontal
12200.00	Vupo *	anolek	Aupolo	54.00	Aupolek	Horizontal
14640.00	Vupor*	Viek	Aupolek	54.00	abotek.	Horizontal

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"Olek	YUD.	rek	anbo.	b.	Pole.	Alle
		-	TM2 / CH: H			
Peak value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
4960.00	29.17	15.58 nb	44.75	74.00 M	-29.25	Vertical
7440.00	29.51	17.93	47.44	74.00	-26.56	Vertical
9920.00	30.79	23.83	54.62	74.00	-19.38	Vertical
12400.00	100 kg/k	Aupo	"Otek	74.00	Vier	Vertical
14880.00	* 016K	Aupolek	Yun Ick	74.00	Anbore	Vertical
4960.00	29.02	15.58	44.60	74.00	-29.40	Horizontal
7440.00	30.37	17.93	48.30	74.00	-25.70 ,,,,,,	Horizontal
9920.00	28.66	23.83 And	52.49	010 74.00 And	-21.51	Horizontal
12400.00	*	abotek A	Upor K	74.00	Aupolo. A	Horizontal
14880.00	Aupote *	W. CIEK	Aupolek	74.00	a nbotek	Horizontal
Average value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4960.00	18.97	15.58	34.55	54.00	-19.45 NO	Vertical
7440.00	19.56 M	17.93	37.49	54.00	-16.51	Vertical
9920.00	20.56	23.83	44.39	54.00	-9.61	Vertical
12400.00	Vup *	upolek	Aupor	54.00	Auporer	Vertical
14880.00	Vulto.	hotek	Aupole.	54.00	Anboick	Vertical
4960.00	18.69	15.58	34.27	54.00	-19.73	Horizontal
7440.00	20.47	17.93	38.40	54.00 MOO	-15.60	Horizontal
9920.00	18.52	23.83 M	42.35	54.00	1001ek	Horizontal
12400.00	"upole" * V	iek .	upolek	54.00	holek	Horizontal
14880 00	(*)	Vupor	Ye.	54 00	Vi.	Horizontal

Remark:

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





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Report No.:1819C40024112501 FCC ID: 2A36Q-BPLOCK

APPENDIX I -- TEST SETUP PHOTOGRAPH

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Please refer to separated files Appendix I -- Test Setup Photograph RF

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APPENDIX II -- EXTERNAL PHOTOGRAPH

Please refer to separated files Appendix II -- External Photograph

APPENDIX III -- INTERNAL PHOTOGRAPH

Please refer to separated files Appendix III -- Internal Photograph

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