

FCC Test Report

Applicant : Acer Gadget Inc.

Address 24F., No.112, Sec. 1, Xintai 5th Rd., Xizhi Dist.,

New Taipei city 22181, Taiwan

Product Name : Acer Wireless Mouse

Report Date : Oct. 23, 2024

Shenzhen Anbotek



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Report No.:1813C400543125 FCC ID: 2A2P5-OMR241

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TEST REPORT

Applicant	: Acer Gadget Inc

Manufacturer Acer Gadget Inc.

Product Name Acer Wireless Mouse

Model No. **OMR241**

Trade Mark ACER.

Rating(s) Input: 5V-300mA (with DC 3.7V, 300mAh Battery inside)

47 CFR Part 15.247

Test Standard(s) ANSI C63.10-2020

KDB 558074 D01 15.247 Meas Guidance v05r02

The device described above is tested by Shenzhen Anbotek Compliance Laboratory Limited to determine the maximum emission levels emanating from the device and the severe levels of the device can endure and its performance criterion. The measurement results are contained in this test report and Shenzhen Anbotek Compliance Laboratory Limited is assumed full of responsibility for the accuracy and completeness of these measurements. Also, this report shows that the EUT (Equipment Under Test) is technically compliant with above listed standard(s) requirements. This report applies to above tested sample only and shall not be reproduced in part without written approval of Shenzhen Anbotek Compliance Laboratory Limited.

Date of Necelpt.	Aug. 28, 2024
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Approved & Authorized Signer:	
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Revision History

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upotek	Report Version	Description	Issued Date
Vup.	R00 Anbotek	Original Issue.	Oct. 23, 2024
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1. General Information

1.1. Client Information

Applicant	:	Acer Gadget Inc.
Address	:	24F., No.112, Sec. 1, Xintai 5th Rd.,Xizhi Dist., New Taipei city 221,Taiwan
Manufacturer	:	Dongguan Boyye Industrial Co.,Ltd
Address	:	Room 401 & 501, Building 4,No.16, Ming Zhu 1st Road, She Bei Village, Huangjiang Town, Dongguan,Guangdong, China
Factory	:	Dongguan Boyye Industrial Co.,Ltd
Address	:	Room 401 & 501, Building 4,No.16, Ming Zhu 1st Road, She Bei Village, Huangjiang Town, Dongguan,Guangdong, China

1.2. Description of Device (EUT)

anbo extension		TOOL AND TEK
Product Name	:	Acer Wireless Mouse
Model No.	:	OMR241 Andores Andores Andores Andores Andores
Trade Mark	:	ACER Anbotek Anbotek Anbotek Anbotek
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/Aknborn Andorek Andorek Andorek Andorek
RF Specification		
Operation Frequency	:	2405MHz to 2475MHz
Number of Channel	:	80 ter Aug Very Wilder Woolek Wilder
Modulation Type	:	GESK Andotek Andotek Andotek Andotek An
Antenna Type	:	PCB Antenna Andrew Andrew Andrew
Antenna Gain(Peak)	:	-1.66dBi/otek Anbotek Anbotek

Remark:

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









1.3. Auxiliary Equipment Used During Test

48	Title	Manufacturer	Model No.	Serial No.
200	Xiaomi 67W adapter(CE)	Xiaomi	MDY-11-EX	SA62210G907929G

1.4. Operation channel list

Operation Band:

	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
×	O Anbole	2405	otek 2	1001ex 2417 AT	4	2457	Anbolo	2469
00	iek 1 An	2411 Ani	3	2451	Anbo 5	2463	PA,00fe	2475

1.5. Description of Test Modes

Pretest Modes	Descriptions
Anbotek TM1 Anbou	Keep the EUT in continuously transmitting mode

1.6. Measurement Uncertainty

Parameter	Uncertainty
Conducted emissions (AMN 150kHz~30MHz)	3.4dB Anbotek Anbotek
Occupied Bandwidth	925Hz Andrew Andrew
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 Anbore Annual Anborek
Radiated spurious emissions (30MHz~1GHz)	Horizontal: 3,92dB; Vertical: 4.52dB

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

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







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Report No.:1813C400543125 FCC ID: 2A2P5-OMR241

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1.7. Test Summary

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Test Items	Test Modes	Status
Antenna requirement	ATU Stek / Ambolek	Anbo
Conducted Emission at AC power line	Mode1	B upor
Occupied Bandwidth	Mode1	b Vu
Maximum Conducted Output Power	Mode1	potek P
Power Spectral Density	Mode1	Anboigh
Emissions in non-restricted frequency bands	Mode1	An Prick
Band edge emissions (Radiated)	Mode1	Panbol
Emissions in frequency bands (below 1GHz)	Anbore Mode1	vet P
Emissions in frequency bands (above 1GHz)	Mode1	Nek P

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N: N/A, not applicable

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1.8. Description of Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

FCC-Registration No.:434132

Shenzhen Anbotek Compliance Laboratory Limited, EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Registration No. 434132.

ISED-Registration No.: 8058A

Shenzhen Anbotek Compliance Laboratory Limited, EMC Laboratory has been registered and fully described in a report filed with the (ISED) Innovation, Science and Economic Development Canada. The acceptance letter from the ISED is maintained in our files. Registration 8058A.

Test Location

Shenzhen Anbotek Compliance Laboratory Limited.

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.
- The test report is invalid if there is any evidence and/or falsification. Mr. 2.
 - 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.
 - Content of the test report, in part or in full, cannot be used for publicity and/or promotional purposes without prior written approval from the laboratory.
 - 6. The authenticity of the information provided by the customer is the responsibility of the customer and the laboratory is not responsible for its authenticity.

The laboratory is only responsible for the data released by the laboratory, except for the part provided by the applicant.





1.10. Test Equipment List

Cond	ucted Emission at A	C power line	Aupolek	Aug. Olek	Anbotek	Aupo
Item	m Equipment Manufacturer		Model No.	Serial No.	Last Cal.	Cal.Due Date
o lek	L.I.S.N. Artificial Mains Network	Rohde & Schwarz	ENV216	100055	2024-01-18	2025-01-17
1200h	Three Phase V- type Artificial Power Network	CYBERTEK	EM5040DT	E215040D T001	2024-01-17	2025-01-16
3 1	Software Name EZ-EMC	Farad Technology	ANB-03A	N/A	Aur	Aupliek
4	EMI Test Receiver	Rohde & Schwarz	ESPI3	100926	2023-10-12	2024-10-11

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

пени	em Equipment Manufacturer		Model No.	Serial No.	Last Cal.	Cal.Due Date
t 1 botek	Constant Temperature Humidity Chamber	ZHONGJIAN	ZJ- KHWS80B	N/A	2023-10-16	2024-10-15
2 tel	DC Power Supply	IVYTECH	IV3605	1804D360 510	2023-10-20	2024-10-19
3,00	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
10016K	MXG RF Vector Signal Generator	Agilent Moore	N5182A	MY474206 47	2024-02-04	2025-02-03

Emissions in frequency bands (above 1GHz) Band edge emissions (Radiated)									
Item	em Equipment Manufactu		Model No.	Serial No.	Last Cal.	Cal.Due Date			
e×1	EMI Test Receiver	Rohde & Schwarz	ESR26	101481	2024-01-23	2025-01-22			
0002×	EMI Preamplifier	SKET Electronic	LNPA- 0118G-45	SKET-PA- 002	2024-01-17	2025-01-16			
3 ₀ 0	Double Ridged Horn Antenna	SCHWARZBECK	9120D	02555	2022-10-16	2025-10-15			
4 🔊	EMI Test Software EZ-EMC	SHURPLE	N/A	N/A	Auporer	And			
5	Horn Antenna	A-INFO	LB-180400- KF	J21106062 8	2023-10-12	2024-10-11			
6	Spectrum Analyzer	Rohde & Schwarz	FSV40-N	102150	2024-05-06	2025-05-05			
10000	Amplifier	Talent Microwave	TLLA18G40 G-50-30	23022802	2024-05-07	2025-05-06			



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Emis	sions in frequency ba	ands (below 1GHz)	'upore '	"olek	Aupolen	Vun.
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
_e 1	EMI Test Receiver	Rohde & Schwarz	ESR26	101481	2024-01-23	2025-01-22
2,4	Pre-amplifier	SONOMA	310N	186860	2024-01-17	2025-01-16
3	Bilog Broadband Antenna	Schwarzbeck	VULB9163	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	N/A	Woolek	Aupo otok

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Aupolek

Report No.:1813C400543125 FCC ID: 2A2P5-OMR241

2. Antenna requirement

Test Requirement:

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

2.1. Conclusion

The antenna is a PCB Antenna which permanently attached, and the best case gain of the antenna is -1.66dBi. It complies with the standard requirement.





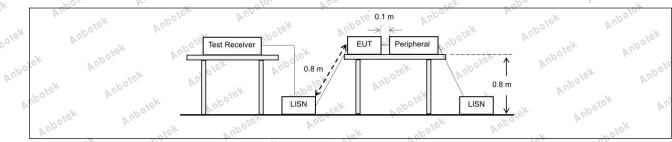
3. Conducted Emission at AC power line

Test Requirement:	Refer to 47 CFR 15.207(a), Except section, for an intentional radiator to public utility (AC) power line, the raback onto the AC power line on an band 150 kHz to 30 MHz, shall not measured using a 50 µH/50 ohms (LISN).	that is designed to be con adio frequency voltage that y frequency or frequencie exceed the limits in the fo	nected to the at is conducted as, within the collowing table, as
abotek Anbote	Frequency of emission (MHz)	Conducted limit (dBµV)	Aupa
A. OK	oker, Vun	Quasi-peak	Average
Sk Spoke Am	0.15-0.5	66 to 56*	56 to 46*
Test Limit:	0.5-5	56 And	46
Potek Aupor	5-30 or Anhors	60 abolek Ar	50
Jiek Wupotek	*Decreases with the logarithm of th	ne frequency.	Anbore. Ans
Test Method:	ANSI C63.10-2020 section 6.2	Anbore, And	Vupolek V
Procedure:	Refer to ANSI C63.10-2020 section line conducted emissions from unli		od for ac power-

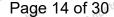
3.1. EUT Operation

Operating En	vironment:	"6K	abotek	Aupolo	Purplek	Auporen	Ans
Test mode:	1. TM1: I	Keep the EU	Γ in continuc	ously transmit	ting mode	ek Aupolek	Vup
3.2. Test Se	etup o tek	Aupole.	VII.	Sk Wupo,	iek Vupe	tek andote	<i>y</i> -

3.2. Test Setup









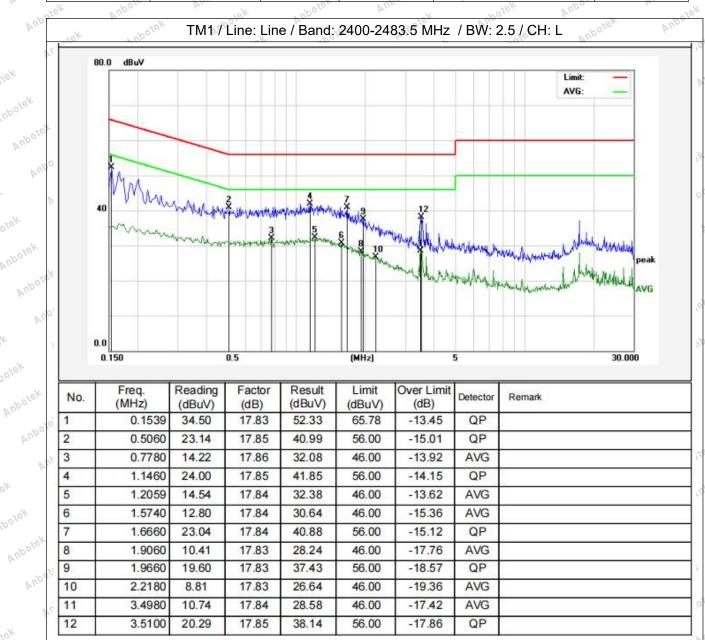
Aupolek

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3.3. Test Data

22.8 °C 57 % Temperature: **Humidity:** Atmospheric Pressure: 101 kPa





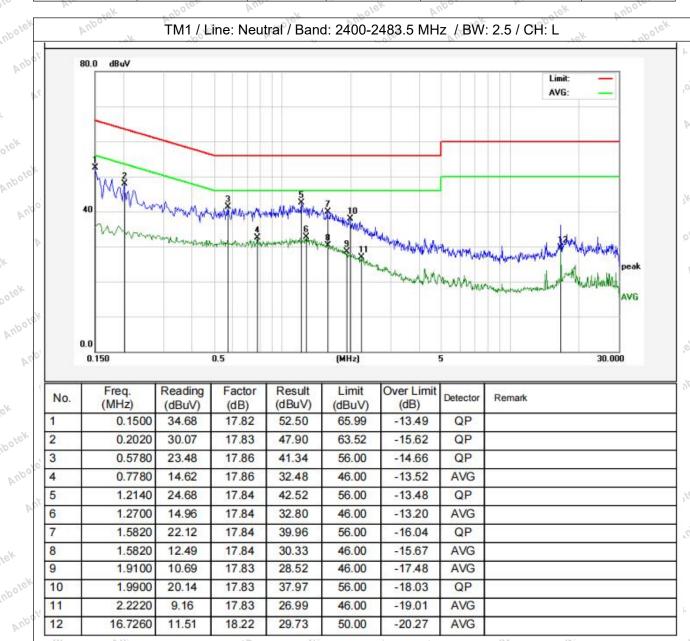




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Temperature: 22.8 °C Humidity: 57 % Atmospheric Pressure: 101 kPa



Note: Only the worst case data was showed in the report.







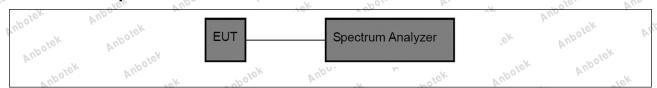
4. Occupied Bandwidth

vok	ASS. March Pupp. M
Test Requirement:	47 CFR 15.247(a)(2)
Test Limit: nootek	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
otek Aupotek Aupole	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. b) Set the VBW ≥ [3 × RBW].
Anbotek Anbotek	c) Detector = peak. d) Trace mode = max-hold. e) Sweep = No faster than coupled (auto) time. f) Allow the trace to stabilize.
Procedure:	g) Measure the maximum width of the emission by placing two markers, one at the lowest frequency and the other at the highest frequency of the envelope of the spectral display, such that each marker is at or slightly below the "-6 dB down amplitude". If a marker is below this "-6 dB down
ootek Anbotek	amplitude" value, then it shall be as close as possible to this value. 11.8.2 Option 2
Aupotek Aupotes	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 V.	peak detector with maximum hold) is implemented by the instrumentation function. When using this capability, care shall be taken so that the bandwidth
hotek Anbore	measurement is not influenced by any intermediate power nulls in the fundamental emission that might be ≥ 6 dB.

4.1. EUT Operation

Operating Envi	ronment:	Anbore	Vi.,	Aupoles	Aug	* upotek
Test mode:	1: TM1: Keep	the EUT in	continuously tran	smitting mode	Aupo.	r, abolek

4.2. Test Setup



4.3. Test Data

V	Temperature:	23.7 °C	rek	Humidity:	49 %	Atmospheric Pressure:	101 kPa	~0
10.	do 4o.	otek	VUD		tek Vupor	Y. Sk	upole. A	100

Please Refer to Appendix for Details.







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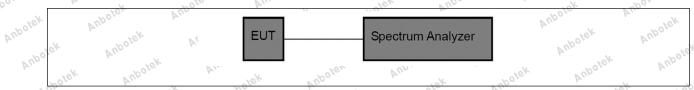
5. Maximum Conducted Output Power

VII.	*6k
Test Requirement:	47 CFR 15.247(b)(3)
Dofek Wipotek	Refer to 47 CFR 15.247(b)(3), For systems using digital modulation in the 902-928 MHz, 2400-2483.5 MHz, and 5725-5850 MHz bands: 1 Watt. As an elternative to a peak power many terment, compliance with the energy Watt limit
Anbotek Anbotek	alternative to a peak power measurement, compliance with the one Watt limit can be based on a measurement of the maximum conducted output power. Maximum Conducted Output Power is defined as the total transmit power delivered to all antennas and antenna elements averaged across all symbols
Test Limit:	in the signaling alphabet when the transmitter is operating at its maximum power control level. Power must be summed across all antennas and antenna elements. The average must not include any time intervals during
Pupotek Vupotek	which the transmitter is off or is transmitting at a reduced power level. If multiple modes of operation are possible (e.g., alternative modulation methods), the maximum conducted output power is the highest total transmit power occurring in any mode.
Test Method:	ANSI C63.10-2020 section 11.9.1 KDB 558074 D01 15.247 Meas Guidance v05r02
Procedure:	ANSI C63.10-2020, section 11.9.1 Maximum peak conducted output power

5.1. EUT Operation

5.1. EUT Operation	Vupolek Vupolek	Aupolek	Aupolek	Vuporpolek	Aupolek
Operating Environment:	Anbo	Potek	Aupolo	VII.	Anbo'
Test mode: 1: TM1: Keep the E	UT in continue	ously transmitti	ing mode nootes.	Vup.	34

5.2. Test Setup



5.3. Test Data

Temperature:	23.7 °C	Humidity:	49 %	Atmospheric Pressure:	101 kPa
. 40	\/	~0.	Av.	10.	. 01

Please Refer to Appendix for Details.





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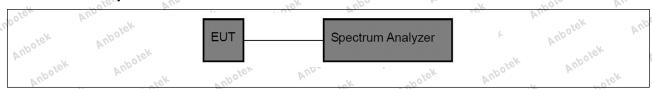
6. Power Spectral Density

	Pv.	Apr. VII.
6	Test Requirement:	47 CFR 15.247(e)
>"	Anbotek Anbotek Anbotek Anbotek 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.
2	Test Method:	ANSI C63.10-2020, section 11.10 KDB 558074 D01 15.247 Meas Guidance v05r02
/6	Procedure:	ANSI C63.10-2020, section 11.10, Maximum power spectral density level in the fundamental emission

6.1. EUT Operation

Operating Envir	ronment:	Aupoles	Yun Volek	Anborek	Vupo	Vupotek
Test mode:	1: TM1: K	eep the EUT in o	continuously tra	ansmitting mode	Aug. cek	"polek

6.2. Test Setup



6.3. Test Data

CV.	Temperature:	23.7 °C	49.	Humidity:	49 %	Atmospheric Pressure:	101 kPa	7/6
0			100		10.70		1	MO.

Please Refer to Appendix for Details.





Anbolek

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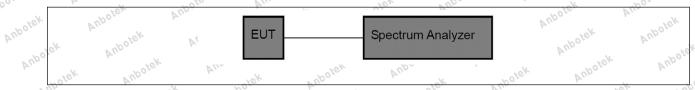
7. Emissions in non-restricted frequency bands

V1	16 10 W
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

7.1. EUT Operation	Aupolek Fek	Aupolek	Vuporek.	Aupore	Aupotek.
Operating Environment:	Anbor	hotek.	Aupole.	Vun Jiek	Anbo'
Test mode: 1: TM1: Keep the E	UT in continu	ously transmitti	ng mode	Vup.	jk ,

7.2. Test Setup



7.3. Test Data

Temperature:	23.7 °C	Humidity:	49 %	Atmospheric Pressure:	101 kPa
W.	Poler	YUN	rek	Aupo.	Sport

Please Refer to Appendix for Details.





8. Band edge emissions (Radiated)

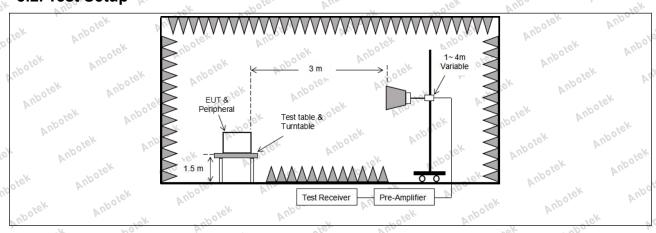
Test Requirement:	restricted bands, as defined	In addition, radiated emissions d in § 15.205(a), must also comp ecified in § 15.209(a)(see § 15.2	ly with the
Kupotek Vupotek	Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
Aupo, W. Wpole	0.009-0.490 0.490-1.705	2400/F(kHz) 24000/F(kHz)	300
Aupor A.	1.705-30.0	30	30
k Aupore. Yun	30-88	100 ** Anbo	3
rek vupotek	88-216 216-960	150 ** 200 **	3
o. K. Spolek	Above 960	500	3 hotek
Anbotek Anbotek Anbotek Anbotek Anbotek	intentional radiators operatifrequency bands 54-72 MH However, operation within the sections of this part, e.g., §		e located in the 470-806 MHz. ed under other
potek Anbotek	The emission limits shown employing a CISPR quasi-p 90 kHz, 110–490 kHz and a	e, the tighter limit applies at the bein the above table are based on beak detector except for the frequebove 1000 MHz. Radiated emised on measurements employing	measurements uency bands 9– sion limits in
Wholek Vupole	detector.	And stek Andotek	Aupre
Test Method:	ANSI C63.10-2020 section KDB 558074 D01 15.247 M	V V V V V V V V V V V V V V V V V V V	k Aupore
Procedure:	ANSI C63.10-2020 section	6.10.5.2	Dole. Vie

8.1. EUT Operation

Operating Envir	ronment:	olek Aupolek	VUD.	upotek	Aupo.	λ.
Test mode:	1: TM1: Keep t	he EUT in continuo	ously transmitting m	node node	Aupole	

8.2. Test Setup

Anbotek







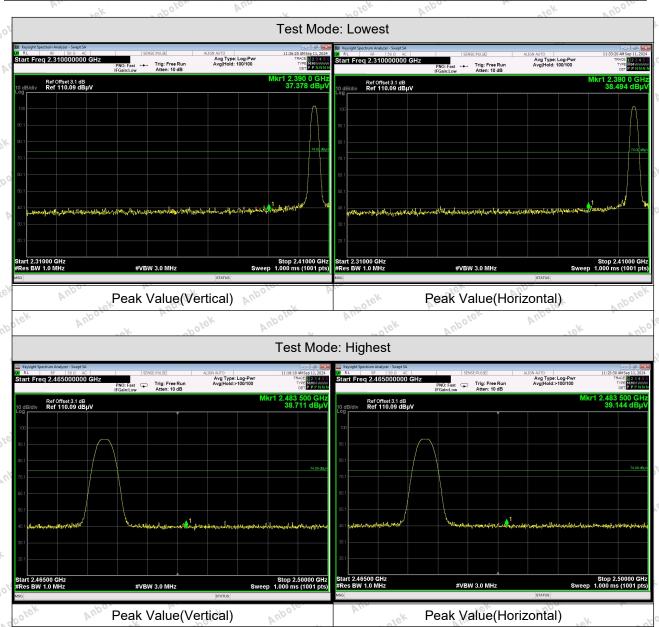
Anbotek

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8.3. Test Data

Temperature: 23.5 °C Humidity: 54 % Atmospheric Pressure: 101 kPa



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







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Report No.:1813C400543125 FCC ID: 2A2P5-OMR241

9. Emissions in frequency bands (below 1GHz)

Ye. Yun		pecified in § 15.209(a)(see § 15	-
otek Anbore	Frequency (MHz)	Field strength (microvolts/meter)	Measuremen distance
yup spoick	Aupo	(microvoits/meter)	(meters)
Anbore. All	0.009-0.490	2400/F(kHz)	300
holek Anb	0.490-1.705	24000/F(kHz)	tek 30 And
Aur	1.705-30.0	30K Aupor	.30 _{abol}
k Aupole	30-88	100 **	,nb0 3
K Kolek	88-216	150 **	3 rek An
OFER AND	216-960	200 **	3
rek vupoje.	Above 960	500	3 4por
Test Limit:	** Event as provided in r		:
1.	Except as provided in p	paragraph (g), fundamental emi	ssions from
Spotek Aupole	intentional radiators opera	ating under this section shall no	t be located in the
Aupolek Aupole	intentional radiators operations frequency bands 54-72 N	ating under this section shall no Hz, 76-88 MHz, 174-216 MHz	t be located in the or 470-806 MHz.
Aupolek Vupole	intentional radiators operation frequency bands 54-72 M However, operation within	ating under this section shall no Hz, 76-88 MHz, 174-216 MHz these frequency bands is perr	t be located in the or 470-806 MHz.
W Aupotek Aupote	intentional radiators operative frequency bands 54-72 M However, operation within sections of this part, e.g.,	ating under this section shall no Hz, 76-88 MHz, 174-216 MHz these frequency bands is perr §§ 15.231 and 15.241.	ot be located in the or 470-806 MHz. nitted under other
Aupotek Aupote	intentional radiators operations of this part, e.g., In the emission table about the frequency bands 54-72 M However, operation within sections of this part, e.g., In the emission table about the frequency of t	ating under this section shall no Hz, 76-88 MHz, 174-216 MHz these frequency bands is perr §§ 15.231 and 15.241. ve, the tighter limit applies at th	of be located in the or 470-806 MHz. nitted under other e band edges.
k Aupotek Aupotek	intentional radiators operative frequency bands 54-72 M However, operation within sections of this part, e.g., In the emission table about The emission limits show	ating under this section shall no Hz, 76-88 MHz, 174-216 MHz these frequency bands is perr §§ 15.231 and 15.241. ve, the tighter limit applies at th n in the above table are based	of the located in the or 470-806 MHz. nitted under other e band edges. on measurements
Ootek Anborek Anborek	intentional radiators operation frequency bands 54-72 M However, operation within sections of this part, e.g., In the emission table about The emission limits show employing a CISPR quas	ating under this section shall no Hz, 76-88 MHz, 174-216 MHz these frequency bands is perr §§ 15.231 and 15.241. ve, the tighter limit applies at the in in the above table are based i-peak detector except for the fi	of the located in the or 470-806 MHz. Inited under other elements on measurements requency bands 9
Dotek Anbotek Anbotek	intentional radiators operative frequency bands 54-72 M However, operation within sections of this part, e.g., In the emission table about the emission limits show employing a CISPR quas 90 kHz, 110–490 kHz and	ating under this section shall no Hz, 76-88 MHz, 174-216 MHz these frequency bands is perr §§ 15.231 and 15.241. ve, the tighter limit applies at the in the above table are based -peak detector except for the fill above 1000 MHz. Radiated er	of be located in the or 470-806 MHz. nitted under other e band edges. on measurements requency bands 9 mission limits in
Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek	intentional radiators opera frequency bands 54-72 M However, operation within sections of this part, e.g., In the emission table abo The emission limits show employing a CISPR quas 90 kHz, 110–490 kHz and these three bands are ba	ating under this section shall no Hz, 76-88 MHz, 174-216 MHz these frequency bands is perr §§ 15.231 and 15.241. ve, the tighter limit applies at the in in the above table are based i-peak detector except for the fi	of be located in the or 470-806 MHz. nitted under other e band edges. on measurements requency bands 9 mission limits in
Aupotek Aupotek Aupotek Aupotek Aupotek Aupotek Aupotek Aupotek	intentional radiators operative frequency bands 54-72 M However, operation within sections of this part, e.g., In the emission table about The emission limits show employing a CISPR quas 90 kHz, 110–490 kHz and these three bands are badetector.	ating under this section shall not Hz, 76-88 MHz, 174-216 MHz at these frequency bands is perrise \$\frac{1}{2}\$ 15.231 and 15.241. We, the tighter limit applies at the in the above table are based in the above table are based in the above 1000 MHz. Radiated error seed on measurements employing	of be located in the or 470-806 MHz. nitted under other e band edges. on measurements requency bands 9 mission limits in
Anbotek Anbote	intentional radiators operative frequency bands 54-72 M However, operation within sections of this part, e.g., In the emission table about The emission limits show employing a CISPR quas 90 kHz, 110–490 kHz and these three bands are bandetector. ANSI C63.10-2020 sections	ating under this section shall no Hz, 76-88 MHz, 174-216 MHz these frequency bands is perr §§ 15.231 and 15.241. We, the tighter limit applies at the in the above table are based i-peak detector except for the fill above 1000 MHz. Radiated er sed on measurements employing 6.6.4	of be located in the or 470-806 MHz. nitted under other e band edges. on measurements requency bands 9 mission limits in
Test Method:	intentional radiators operative frequency bands 54-72 M However, operation within sections of this part, e.g., In the emission table about The emission limits show employing a CISPR quas 90 kHz, 110–490 kHz and these three bands are badetector.	ating under this section shall not Hz, 76-88 MHz, 174-216 MHz in these frequency bands is perriss 15.231 and 15.241. We, the tighter limit applies at the in the above table are based in the peak detector except for the first above 1000 MHz. Radiated errised on measurements employing 16.6.4 Meas Guidance v05r02	of be located in the or 470-806 MHz. nitted under other e band edges. on measurements requency bands 9 mission limits in

9.1. EUT Operation

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Operating Envi	ronment:	. Olek	Anboten	Vun.	upotek	Vupo, ok
Test mode:	1: TM1: Kee	p the EUT i	n continuous	ly transmitting	mode	Aupole
VUS.	nbotek	Vupor	ok "po	lek Anbol	e. Vu	ek Anboiek





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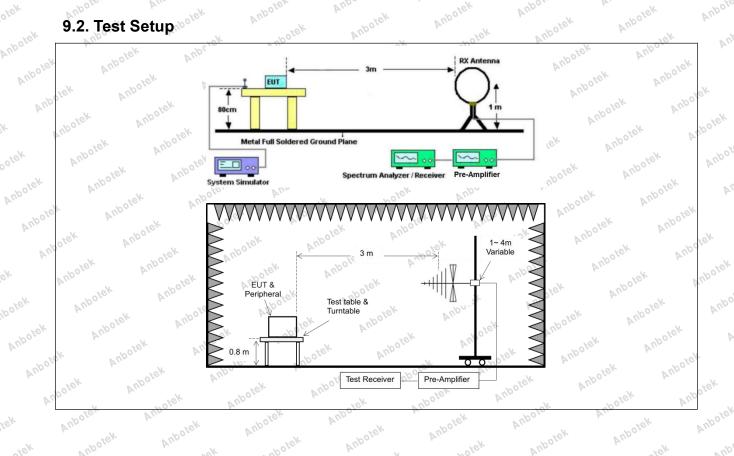
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Shenzhen Anbotek Compliance Laboratory Limited

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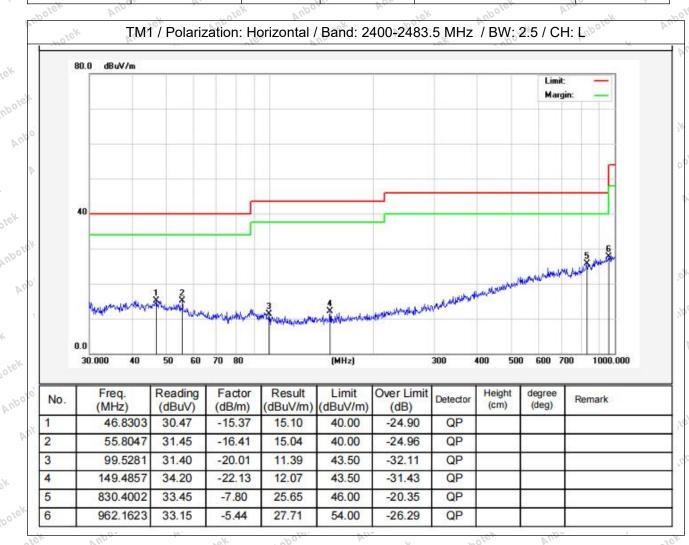
Aupolek

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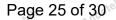
9.3. Test Data

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

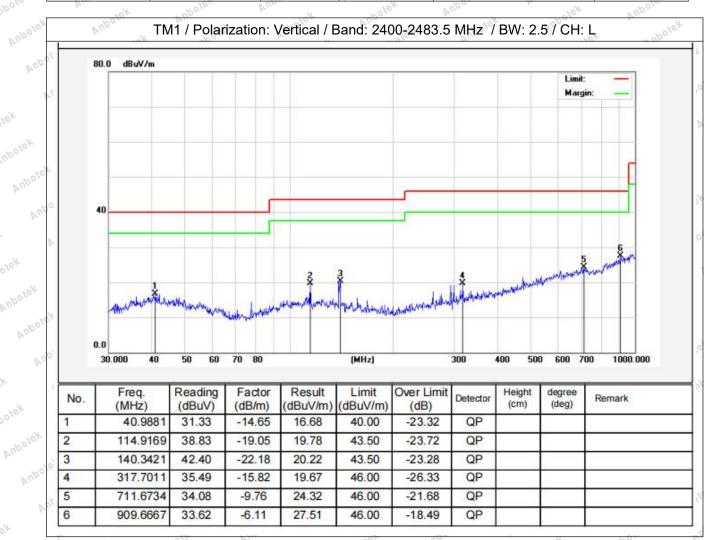








Temperature: 22.6 °C Humidity: 56 % Atmospheric Pressure: 101 kPa



Note: Only the worst case data was showed in the report.





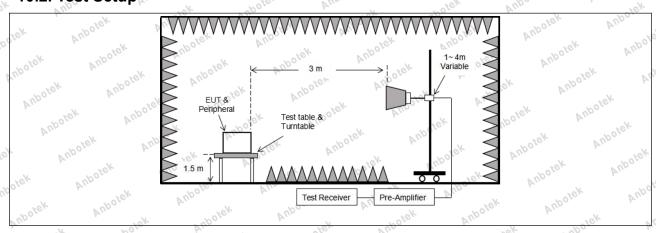
10. Emissions in frequency bands (above 1GHz)

Test Requirement:		ons which fall in the restricted back omply with the radiated emission 5(c)).	
Vuporek Vuporek	Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
Anbotek Anbotel	0.009-0.490 0.490-1.705	2400/F(kHz) 24000/F(kHz)	300 Anotek
k Anbolek Anb	1.705-30.0 30-88	30 And The Control of	30 hobotes
otek Anbotek	88-216 216-960	150 ** 200 **	3 tek Anbo
Test Limit:		500 ragraph (g), fundamental emissi	
Aupotek Aupote	frequency bands 54-72 MH However, operation within t	ng under this section shall not b z, 76-88 MHz, 174-216 MHz or hese frequency bands is permitt	470-806 MHz.
ek Anbotek An		§ 15.231 and 15.241. r, the tighter limit applies at the b in the above table are based on	
Potek Vupotek	employing a CISPR quasi-p 90 kHz, 110–490 kHz and a	peak detector except for the frequency above 1000 MHz. Radiated emis	uency bands 9– sion limits in
Anbotek Anbotek	these three bands are base detector.	d on measurements employing	an average
Test Method:	ANSI C63.10-2020 section KDB 558074 D01 15.247 N		k Auporg
Procedure:	ANSI C63.10-2020 section	6.6.4	ole. Vun

10.1. EUT Operation

Operating Envir	ronment:	olek Aupolek	VUD.	upotek	Aupo.	λ.
Test mode:	1: TM1: Keep t	he EUT in continuo	ously transmitting m	node node	Aupole	

10.2. Test Setup





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AND

Aupolek



nbotek

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10.3. Test Data

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	. 010	2/1.	10.7	, 09	NO.
Tomorofuro	22 6 00	Llugaiditur	56 %	Atmoonharia Draggura	101 100
Temperature:	ZZ.0°C	Humidity:	00 %	Atmospheric Pressure:	│ 101 kPa │
200	V	1-0/-	0/1.	16L " Uh	. V.

r. V	"pole.	VII.	Polek	Anbo	, tek	Aupore
		-	TM1 / CH: L			
Peak value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
4810.00	27.41	15.27	42.68	74.00	-31.32	Vertical
7215.00	28.85	18.09	46.94	74.00	-27.06	Vertical
9620.00	29.64	23.76	53.40	74.00	-20.60	Vertical
12025.00	* "pole"	Anbore	- K 10 16	74.00	V.	Vertical V
14430.00	*	otek Anbo	ie. Vue	74.00	olek Vupe	Vertical
4810.00	27.87 And	15.27	43.14	74.00	-30.86	Horizontal
7215.00	28.95	18.09	47.04	74.00	-26.96	Horizontal
9620.00	28.65	23.76	52.41	74.00	-21.59	Horizontal
12025.00	Ano*	upotek	Aupor	74.00	Aupoles	Horizontal
14430.00	K,upof	r. rotek	Aupoles	74.00	k anboiek	Horizontal
Average value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4810.00	16.79	15.27	32.06	54.00	-21.94	Vertical
7215.00	17.88	18.09	35.97	54.00	-18.03	Vertical
9620.00	18.66	23.76	42.42	54.00	-11.58	Vertical
12025.00	* * You	sk Aupore	b	54.00 moo	S. Aus	Vertical
14430.00	* *	Olek Bul	Oler Vup	54.00	Polek Vul	Vertical
4810.00	16.22	15.27	31.49	54.00	-22.51	Horizontal
7215.00	18.01	18.09	36.10	54.00	-17.90	Horizontal
9620.00	17.96	23.76	41.72	54.00	-12.28	Horizontal
12025.00	VU#	opolek	Aupo.	54.00	Anbore	Horizontal
14430.00	*Anbolo	b.,	K VUPOSE,	54.00	100° You	Horizontal

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anbotek Ar	potek Yupo,	hotek An	ooten Ann	R241	hotek An	olek b
7//		7	ГМ1 / СН: М	- ~ 0 ,	ν	
Peak value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarizatio
4902.00	27.43	15.42	42.85	74.00	-31.15 noot	Vertical
7353.00	28.70 And	18.02	46.72	74.00	-27.28	Vertical
9804.00	28.65	23.80	52.45	74.00	-21.55	Vertical
12255.00	Aup *	abolek	Anbor	74.00	Aupolek.	Vertical
14706.00	Aupo*	V. Olek	Aupolek	74.00	upolek	Vertical
4902.00	27.57	15.42	42.99	74.00	-31.01	Horizonta
7353.00	28.94	18.02	46.96	74.00	-27.04	Horizonta
9804.00	28.35	23.80	52.15	74.00	o ^{tek} -21.85 №	Horizont
12255.00	nboick * And	181	sporek An	74.00	bolek A	Horizont
14706.00	spolek*	Aupolo	O.O.K	74.00	Vue ick	Horizont
Average value	:					
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4902.00	16.52	15.42	31.94	54.00	-22.06	^{ve™} Vertical
7353.00	17.98	18.02 M	36.00	54.00	-18.00	Vertical
9804.00	18.52	23.80	42.32	54.00	11.68	Vertical
12255.00	Anbole*	VIII.	V upolek	54.00	abotek	Vertical
14706.00	" Upplek	Vupor.	hotek	54.00	VI.	Vertical
4902.00	16.13	15.42	31.55	54.00	-22.45	Horizont
7353.00	17.57	18.02 18.02	35.59	54.00	-18.41 ^{nbon}	Horizont
9804.00	18.47 And 1	23.80	otek 42.27 Anbi	54.00	11.73	Horizont
12255.00	botek *	Pu.	rek .	1001654.00 N	10	Horizont
14706.00	Vunn *	Aupolek	Aupo	54.00	Aupotek	Horizont

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Vupo. V.	40.	pole. Yu	V	"Olek V	Up.	1ek		
TM1 / CH: H								
Peak value:								
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization		
4950.00	27.70	15.58	43.28	74.00	-30.72	Vertical		
7425.00	28.71	17.93	46.64	otek 74.00 knoc	-27.36	Vertical 📈		
9900.00	29.20	23.83	53.03	74.00	-20.97	Vertical		
12375.00	Aupole *	" OF GK	Aupoles	74.00	abolek	Vertical		
14850.00	Anbotek	Aupola	abolek	74.00	b.	Vertical		
4950.00	27.64	15.58	43.22	74.00	-30.78	Horizontal		
7425.00	28.97	17.93	46.90	74.00	-27.10	Horizontal		
9900.00	29.03	23.83	52.86	74.00	-21.14 mbo	Horizontal		
12375.00	potek * And	ore Air	nek ar	74.00 Ant	Ya.	Horizontal		
14850.00	rek*	Aupolek A	up.	74.00	Aupor	Horizontal		
Average value:								
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization		
4950.00	17.64	15.58	33.22	54.00 NO	-20.78	Vertical		
7425.00	18.99	17.93 NO	36.92	54.00	o ^{tek} -17.08 And	Vertical		
9900.00	19.07 An	23.83	42.90	54.00	-11.10	Vertical		
12375.00	*910le*	Aupor	z. notek	54.00	Vu.	Vertical		
14850.00	* tek	Anborek	Vun FEK	54.00	Auporg	Vertical		
4950.00	17.57	15.58	33.15	54.00	-20.85	Horizontal		
7425.00	18.94	17.93	36.87	54.00	ek -17.13 ₀₀ 016	Horizontal		
9900.00	18.37 nool	23.83	42.20	54.00 And	-11.80	Horizontal		
12375.00	*	Polek Vul	, k.	54.00	pole. Vu.	Horizontal		
14850.00	Wpole *	i olek	Vupole.	54.00	" upolek	Horizontal		

Remark:

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





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APPENDIX I -- TEST SETUP PHOTOGRAPH

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

APPENDIX II -- EXTERNAL PHOTOGRAPH

Please refer to separated files Appendix II -- External Photograph

APPENDIX III -- INTERNAL PHOTOGRAPH

Please refer to separated files Appendix III -- Internal Photograph

End of Report Anbotek Anbolek Anbolek Anbotek Anbotek Anbolek Anbolek Anbolek

