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Report No.:1813C40012512502 FCC ID: 2ABC5-E0071

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Page 1 of 33

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# Report FCC Test Anbotek

Applicant

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# SHENZHEN ELECTRON TECHNOLOGY CO.,LTD.

Address

Bld.2, Yingfeng Industrial Zone, Tantou Community, Songgang Street, Baoan, Shenzhen, China

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Product Name

Android Tablet

**Report Date** 

Oct. 10, 2024

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# Anbotek Anbote Shenzhen Anbotek Compliance Laboratory Limited \* Approved \*

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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







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# Anbotek Contents

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



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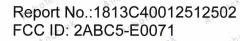
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Fechnology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China Anbotek Anbe Tel:(86)0755-26066440 Email:service@anbotek.com Anbo nbotek Anbot



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# **TEST REPORT**

SHENZHEN ELECTRON TECHNOLOGY CO., LTD.

SHENZHEN ELECTRON TECHNOLOGY CO., LTD.

Android Tablet

WT1013T

N/A

Trade Mark

Rating(s)

Model No.

Product Safet

Applicant

Manufacturer

**Product Name** 

Input: 12V-1.5A

Test Standard(s)

47 CFR Part 15.247 KDB 558074 D01 15.247 Meas Guidance v05r02 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:

Date of Test:

Prepared By:

Aug. 05, 2024

Aug. 05, 2024 to Aug. 30, 2024

Nian Xiu Chen

(Nianxiu Chen)

Approved & Authorized Signer:

(Kingkong Jin)

### Shenzhen Anbotek Compliance Laboratory Limited

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







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#### Report No.:1813C40012512502 Anbotek FCC ID: 2ABC5-E0071 Anbott

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#### Anbote Page 5 of 33 AUP Anbotek

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### ,otek **Revision History**

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#### Shenzhen Anbotek Compliance Laboratory Limited

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

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# 1. General Information

### 1.1. Client Information

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**Product Safety** 

Applicant	: SHENZHEN ELECTRON TECHNOLOGY CO.,LTD.
Address	Bld.2,Yingfeng Industrial Zone,Tantou Community, Songgang Street,Baoan, Shenzhen, China
Manufacturer	: SHENZHEN ELECTRON TECHNOLOGY CO.,LTD.
Address	Bld.2, Yingfeng Industrial Zone, Tantou Community, Songgang Street, Baoan, Shenzhen, China
Factory	: SHENZHEN ELECTRON TECHNOLOGY CO.,LTD.
Address	Bld.2, Yingfeng Industrial Zone, Tantou Community, Songgang Street, Baoan, Shenzhen, China
1.2. Description	rof Device (EUT) Andorek Andorek Andorek Andorek Andorek Andorek Andorek

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### 1.2. Description of Device (EUT)

Product Name	:	Android Tablet	Aupo.
Model No.	:	WT1013T hotek Anbolek Anbole Anbolek Anbole Anbolek	PL
Trade Mark	:	N/A Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek	e¥-
Test Power Supply	:	AC 120V/60Hz for Adapter	hotek
Test Sample No.	:	1-2-1(Normal Sample), 1-2-2(Engineering Sample)	nbol
Adapter	:	MODEL: FJ-SW126G1201500U INPUT: 100-240V~50/60Hz 0.6A Max OUTPUT: 12V1.5A	A'''

### **RF** Specification

Operation Frequency	:	2402MHz to 2480MHz
Number of Channel	:	40 Anbor An Anborek Anborek Anborek Anborek Anborek Anborek
Modulation Type	:	GFSK <sup>Ando</sup> Anbolek Anbolek Anbolek Anbolek Anbolek Anbolek
Antenna Type	:	FPC Antenna
Antenna Gain(Peak)	:	2.83dBi hotek Anbolek Anbolek Anbolek Anbolek Anbo
Remark: (1) All of the RE specif	ical	tion are provided by distance

(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. otek

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#### Shenzhen Anbotek Compliance Laboratory Limited

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### Report No.:1813C40012512502 FCC ID: 2ABC5-E0071

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### 1.3. Auxiliary Equipment Used During Test

Title Manufacturer		Manufacturer	Model No.	Serial No.
tek Anbotek	Auporo	At abotek	Anboten / And	Anbotek Anbo

### 1.4. Operation channel list

Operatio	n Band:	Anbor	A. bolek	Anbote.	Ann	tek Ant	potek Anbo
Channe	Frequency	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
0	2402 more 2402	10	2422	o <sup>oten</sup> 20	2442	Anb 30	2462
1	note <sup>k</sup> 2404 Mit	11 A	2424	Anto 21	2444	31 otek	2464
2	2406	Anbold 12	2426	22 <sup>101</sup>	2446	32 nbot	2466
Aupo 3	2408	Ar73	2428	23 noote	2448	10K 33	po <sup>tek</sup> 2468 k <sup>nto</sup>
Anbote	2410	14000ter	2430	e <sup>k</sup> 24 Ant	otek 2450 And	34	2470
5 <sup>100</sup>	10	ek 15 And	2432	25	2452	35	2472
6 P	2414	o <sup>tek</sup> 16	2434	26	2454	And 36	2474
o <sup>tek</sup> 7	2416	17	2436	Ann 27 tek	2456	37	2476
8 <sup>stodn</sup>	2418	18,04	2438	28	2458 no 16	38 Anbo	2478
nt9tek	2420	19 bote	2440	29	2460	o <sup>tek</sup> 39 🕨	2480

### 1.5. Description of Test Modes

	Pretest Modes		Descriptions
tek	TM1	Aupo	Keep the EUT works in continuously transmitting mode (BLE 1M)
nbo ek	TM2	Aupo	Keep the EUT works in continuously transmitting mode (BLE 2M)

### 1.6. Measurement Uncertainty

Parameter	Uncertainty
Conducted emissions (AMN 150kHz~30MHz)	3.4dB Anbole And Lek And
Occupied Bandwidth	925Hz hotek Ander Ander
Conducted Output Power	0.76dB
Power Spectral Density	0.76dB
Conducted Spurious Emission	ore 1.24dB Anbote Ano stek Anbotek
Radiated spurious emissions (above 1GHz)	1G-6GHz: 4.78dB; 6G-18GHz: 4.88dB 18G-40GHz: 5.68dB
Radiated emissions (Below 30MHz)	3.53dB Anbolek And est above
Radiated spurious emissions (30MHz~1GHz)	Horizontal: 3.92dB; Vertical: 4.52dB
The measurement uncertainty and decision risk ev This uncertainty represents an expanded uncertain level using a coverage factor of k=2.	valuated according to AB/WI-RF-F-032. nty expressed at approximately the 95% confidence

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# 1.7. Test Summary

Test Items	Test Modes	Status
Antenna requirement	Anbo tek / Anbotek	<b>P</b> upore
Conducted Emission at AC power line	Mode1,2	* P Anbol
Occupied Bandwidth	Mode1,2	potek P A
Maximum Conducted Output Power	Mode1,2	P <sup>10010</sup>
Power Spectral Density	Mode1,2	Brek
Emissions in non-restricted frequency bands	Mode1,2	Pnbotek
Band edge emissions (Radiated)	Mode1,2	ek P no
Emissions in frequency bands (below 1GHz)	Mode1,2	etek P
Emissions in frequency bands (above 1GHz)	Mode1,2	R
Note: obotek Anbote Antotek Anbotek A	np. rek nbotek	Anbo

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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.

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### 1.9. Disclaimer

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- 1. The test report is invalid if not marked with the signatures of the persons responsible for preparing and approving the test report.
- 2. The test report is invalid if there is any evidence and/or falsification.

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- 3. The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein.
- 4. This document may not be altered or revised in any way unless done so by Anbotek and all revisions are duly noted in the revisions section.
- 5. Content of the test report, in part or in full, cannot be used for publicity and/or promotional purposes without prior written approval from the laboratory.
- 6. The authenticity of the information provided by the customer is the responsibility of the customer and the laboratory is not responsible for its authenticity.

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

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### 1.10. Test Equipment List

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Cond	ucted Emission at A	C power line	Anboten	And	Anbotek	Anbo
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal	Cal.Due Date
1ek	L.I.S.N. Artificial Mains Network	Rohde & Schwarz	ENV216	100055	2024-01-18	2025-01-17
A2001	Three Phase V- type Artificial Power Network	CYBERTEK	EM5040DT	E215040D T001	2024-01-17	2025-01-16
3	Software Name EZ-EMC	Farad Technology	ANB-03A	N/A	Ant	AntoPtek
4	EMI Test Receiver	Rohde & Schwarz	ESPI3	100926	2023-10-12	2024-10-11

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# Power Spectral Density

Emissions in non-restricted frequency bands

Occupied Bandwidth Maximum Conducted Output Power

waxi	mum Conducted Ou		nole.	Vun	1ek	AUB .
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
otek 1	Constant Temperature Humidity Chamber	ZHONGJIAN	ZJ- KHWS80B	N/Á <sup>botek</sup>	2023-10-16	2024-10-15
Anbote	DC Power Supply	IVYTECH AND	IV3605	1804D360 510	2023-10-20	2024-10-19
3 Ant	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
o <sup>tex</sup> 5	Oscilloscope	Tektronix	MDO3012	C020298	2023-10-12	2024-10-11
A TOO GK	MXG RF Vector Signal Generator	Anbote Agilent Anbote	N5182A	MY474206 47	2024-02-04	2025-02-03
Aupor	Se Aun	botek Anbo		otek	Aupor Ar	

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
<sub>≫</sub> 1	EMI Test Receiver	Rohde & Schwarz	ESR26	101481	2024-01-23	2025-01-22
2×	EMI Preamplifier	SKET Electronic	LNPA- 0118G-45	SKET-PA- 002	2024-01-17	2025-01-16
3,00t	Double Ridged Horn Antenna	SCHWARZBECK	BBHA 9120D	02555	2022-10-16	2025-10-15
4 💦	EMI Test Software EZ-EMC	SHURPLE	N/A	N/A	Anboten	Ann
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
<sup>nboto.</sup> 7	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)	upo. P	horek.	Anbore.	Ann
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Dat
, 1	EMI Test Receiver	Rohde & Schwarz	ESR26	101481	2024-01-23	2025-01-22
2	Pre-amplifier	SONOMA	310N	186860	2024-01-17	2025-01-16
3	Bilog Broadband Antenna	Schwarzbeck	VULB9163	345	2022-10-23	2025-10-22
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 tek	AVOOLOK	Anbo

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# nbotel 2. Antenna requirement

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otek	2. Antenna requi	irement	Anbotek	Anborsbotek	Anbotek	Anbotentek	Ann
Anbotek Anb	Test Requirement:	Refer to 47 CFR F ensure that no ant shall be used with of an antenna that	enna other that the device. The	n that furnishe e use of a perr	d by the respor nanently attach	nsible party ned antenna or	
	nbotek Anbo	considered sufficie	ent to comply w	ith the provision	ons of this secti	on.	botel

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### 2.1. Conclusion

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The antenna is a FPC Antenna which permanently attached, and the best case gain of the antenna is 2.83dBi. It complies with the standard requirement. Anbotek Anbote AND

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### 3. Conducted Emission at AC power line

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Test Requirement:	Refer to 47 CFR 15.207(a), Except section, for an intentional radiator to public utility (AC) power line, the radiator to back onto the AC power line on an band 150 kHz to 30 MHz, shall not measured using a 50 $\mu$ H/50 ohms (LISN).	that is designed to be con adio frequency voltage that by frequency or frequencie t exceed the limits in the fo	nected to the t is conducted s, within the bllowing table, as
Lotek Anbor	Frequency of emission (MHz)	Conducted limit (dBµV)	Aupor
And	otek Anboo Asistek	Quasi-peak	Average
poter An	0.15-0.5	66 to 56*	56 to 46*
Test Limit:	0.5-5 AM 100 000	56 And	46 Anbo
otek Anbo	5-30 ex Anboro An	A <sup>nototen</sup> 06.	50
stek Anboten	*Decreases with the logarithm of the	ne frequency.	Anbote. An
Test Method:	ANSI C63.10-2020 section 6.2	Anboten And	Anbotek
Procedure:	Refer to ANSI C63.10-2020 section line conducted emissions from unli		od for ac power-

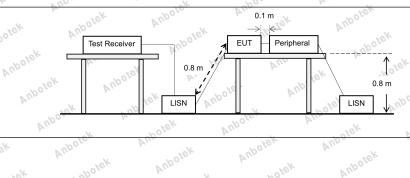
### 3.1. EUT Operation

#### Operating Environment:

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		D. C.	1 P. V	- O.V	V.	
Operating Envir	onment:	nbotek	Anbor	A	Anboten	Ann
or hotek Ant	1: TX mode(BLE 1M)	1M): Keep the EU	T works in co	ontinuously trans	mitting mode	e (BLE⊾ <sup>∩b</sup>
Test mode:		2M): Keep the EU	IT works in co	ontinuously trans	mitting mode	e (BLE
3.2. Test Setu	Anbolo Al	nbotek Anb	otek Anb	botek Ant	otek An	pore stek

### 3.2. Test Setup AUD



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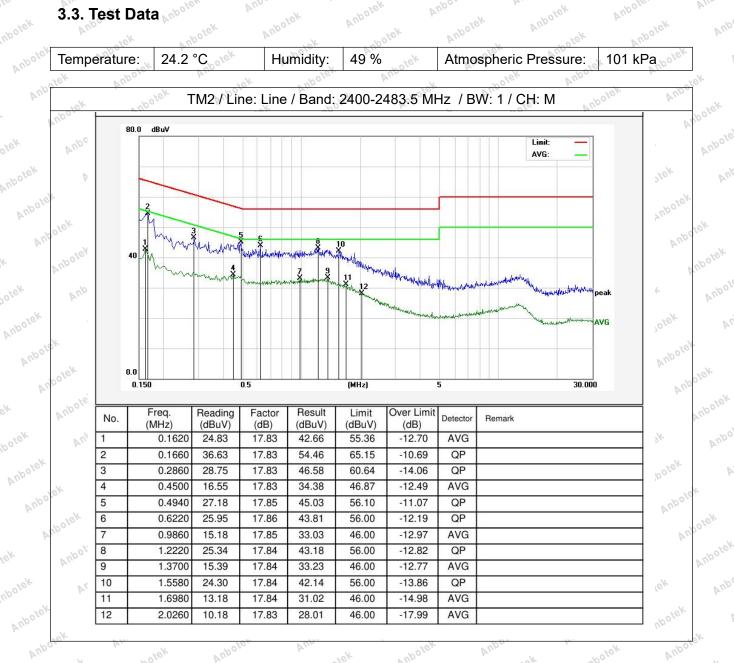
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### 3.3. Test Data



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# nbotek Product Safety

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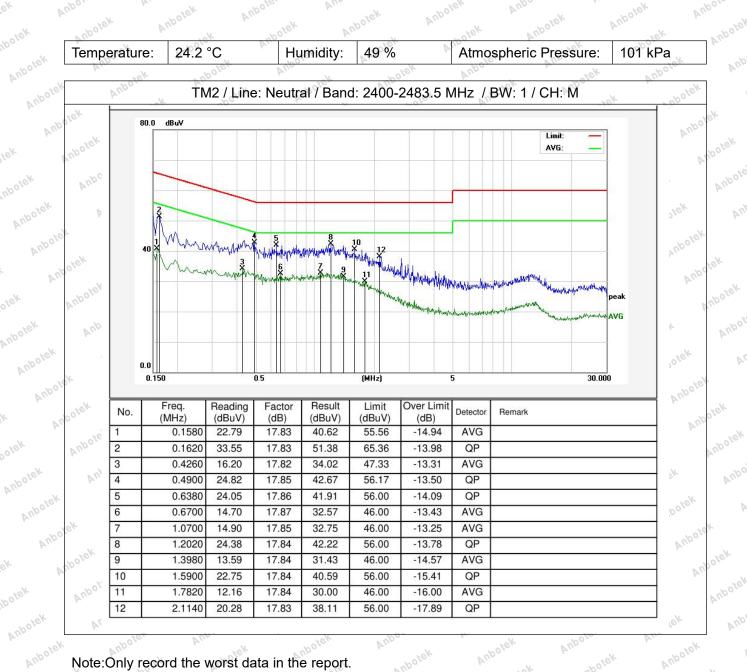
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### Page 15 of 33

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### Note:Only record the worst data in the report.

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# Anbotek 4. Occupied Bandwidth

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Test Requirement:	47 CFR 15.247(a)(2)
Test Limit: "Poliek	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
k Anbotek Anbote k Anbotek Anb	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.
otek Anbotek Anbotek Anbotek	<ul> <li>b) Set the VBW ≥ [3 × RBW].</li> <li>c) Detector = peak.</li> <li>d) Trace mode = max-hold.</li> <li>e) Sweep = No faster than coupled (auto) time.</li> </ul>
Anbotek Anbotek Anbote	<ul> <li>f) Allow the trace to stabilize.</li> <li>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</li> </ul>
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 Anbotek	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
ek anbotek Anbo	functionality described in 11.8.1 (i.e., RBW = 100 kHz, VBW $\ge$ 3 × RBW, and peak detector with maximum hold) is implemented by the instrumentation function.
nbotek Anbotek	When using this capability, care shall be taken so that the bandwidth measurement is not influenced by any intermediate power nulls in the fundamental emission that might be $\geq$ 6 dB.
4.1. EUT Operation	Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek Anbotek

### 4.1. EUT Operation

Operating Env	ironment:	Aupore	V	tek Ant	Joten And	tek nbotek	
Anboro		de(BLE 1M): I	Keep the EU⁻	T works in co	ntinuously trans	mitting mode (BLE	×
Test mode:	1M)   2: TX mo	de(BLE 2M): ł	Keep the EU	T works in co	ntinuously trans	mitting mode (BLE	0010
stek Anb	2M)	no	abotek	Anbo	h. wolek	Anbore An	-
Aup	Anbotek	Auporstek	A. nbotek	Anboten	And bolek	Anbotek	Ant

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# Anbotek Shenzhen Anbotek Compliance Laboratory Limited

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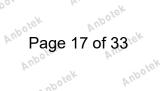
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# 4.2. Test Setup

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### 4.3. Test Data

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4.3. Test Dat	anbolek	Anbotek	Anbor	Anbotek	Anboten	Anbotek	P
Temperature:	25.3 °C	Hum	nidity: 45 %	Atmo	spheric Press	ure: 101 kPa	
Please Refer to	Appendix	for Details.	ootek Ant	otek Anbo	cen And	botek Anbote	K.

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Please Refer to Appendix for Details. Anbotek

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#### Report No.:1813C40012512502 Anbotek FCC ID: 2ABC5-E0071 Anbot

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### 5. Maximum Conducted Output Power

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

### 5.1. EUT Operation

Operating Envi	ronment:	ek Aupo	de de	otek Anbor		otek Ant
abolek An	1: TX mode(BL	_E 1M): Keep t	the EUT works	s in continuously	r transmitting r	node (BLE
Test mode:	1M) 2: TX mode(Bl	_E 2M): Keep t	the EUT works	in continuously	v transmitting r	node (BLE
h hotek	2M)	Am	Anboten	And	abotek	Anbor
5.2. Test Set	up Anborek	Anbo	Anbotek	Anbois	Amabolek	Anboten

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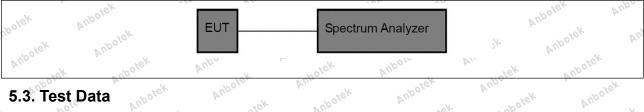
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### 5.2. Test Setup



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### 5.3. Test Data

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Temperature:	25.3 °C	Humidity:	45 % bolek	Atmospheric Pre	ssure: 101 k	Pavoter
oter Aup	, otek	Aupor	k.	nbote.	Ann	bot
Please Refer to	Appendix for Det	ails.	ek Aupor	A	Anboter	Ann

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Please Refer to Appendix for Details. AND

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# nbote! 6. Power Spectral Density

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Test Requirement:	47 CFR 15.247(e)	Anbore	Ann	Anbotek	And
Test Limit: Anbotek Anbotek Anbotek Anbotek Anbotek	Refer to 47 CFR 15 spectral density cond not be greater than 8 continuous transmiss accordance with the method of determining determine the power	ducted from th 3 dBm in any 3 sion. This pow provisions of ng the conduc	e intentional ra 3 kHz band duri ver spectral den paragraph (b) c ted output powe	diator to the ar ng any time in sity shall be de f this section.	ntenna shall terval of etermined in The same
Test Method:	ANSI C63.10-2020, KDB 558074 D01 15		uidance v05r02	Anbotek	Anbotek
Procedure:	ANSI C63.10-2020, the fundamental emi		Maximum pow	er spectral der	nsity level in

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### 6.1. EUT Operation

	6.1. EUT Ope	ration	Anbotek	Anbort	Anbolek	Anboten	Anbolek	1
	Operating Envir	onment:	Anbors	Attender	Anboler	Anos	Anbotek	
6	Test mode:	1M) ⊾ <sup>∩00</sup>		keep the EUT w keep the EUT w	P.	ex spo	IGHT AUD	

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### 6.2. Test Setup

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And	Anbo-	<u>۳</u> .	- A	abote.	VII.	1

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### 6.3. Test Data

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6.3. Test Dat	ia P	'un "fek	Anbote	<i>K</i>	Anbo	ek spote	K Aup	010	b
Temperature:	25.3 °C	AUPO	Humidity:	45 %	Pupo,	Atmospheric	Pressure:	101 kPa	Pr
Anbo	Aspotek	Anber Date	eile ege	hotek	A	hoter An	atek	Anbotek	

Please Refer to Appendix for Details.

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### 7. Emissions in non-restricted frequency bands

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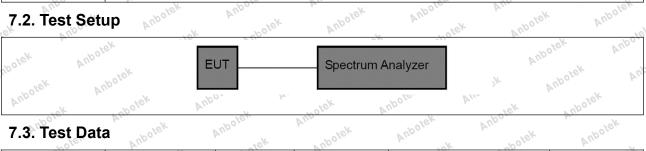
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Test Requirement:	47 CFR 15.247(d), 15.209, 15.205
Test Limit: Anbotek Anbotek Test Limit: Anbotek Anbotek Anbotek Anbotek	Refer to 47 CFR 15.247(d), In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated 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
A" NOW	ANSI C63.10-2020

### 7.1. EUT Operation

Operating Envir	ronment:	Anbo.	-k -pc	tek Anbore	An	atek Ant
abotek An	1: TX mode(BL	E 1M): Keep tl	he EUT works	in continuously	transmitting i	mode (BLE
Test mode:	1M) 2: TX mode(BL	E 2M): Keep tl	he EUT works	in continuously	r transmitting i	mode (BLE
Lotek	2M)	A.	anboten	And	spotek	Anbo
7.2. Test Set	up Aupolek	Anbo	Anbotek	Anbore	Amanbotek	Anboten

### 7.2. Test Setup



### 7.3. Test Data

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Temperature:	25.3 °C	Humidity:	45 % "so <sup>tek</sup>	Atmospheric Press	ure: 101	kPa
otek Anbo	k hotek	Aupor	A	Anboter.	And	~bote
Please Refer to	Appendix for Det	ails.	ek Aupor	n stek	Anbole	PUL

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### Anbotek Anbotek 8. Band edge emissions (Radiated)

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10n - Not	Defer to 17 CED 15 047(d)	In addition radiated arriagians	which folloin the
Test Requirement:		, In addition, radiated emissions d in § 15.205(a), must also com	
Test Requirement.		ecified in § 15.209(a)(see § 15.2	
er Ann		100	
stek Anbote.	Frequency (MHz)	Field strength	Measurement
nbo	Anbor An rek	(microvolts/meter)	distance (motors)
abotek Anbo	0.009-0.490	2400/F(kHz)	(meters) 300
Am.	0.490-1.705	2400/F(kHz)	300 Anbote
Anbor	1.705-30.0	30	30
botek Anb	30-88	100 **	3
And	88-216	150 **	3 tek Anbo
tek Anbore.	216-960	200 **	3
k notek	Above 960	500	3 potek
Test Limit:		K NOV	
toot Einnit.		ragraph (g), fundamental emiss ing under this section shall not t	
Anbox A.		z, 76-88 MHz, 174-216 MHz or	
botek Anbo		hese frequency bands is permit	
Ann	sections of this part, e.g., §		tek haboter
Anbore An		, the tighter limit applies at the	band edges.
k solek		in the above table are based or	
oten Anu	employing a CISPR quasi-p	beak detector except for the free	quency bands 9–
tek Anboter	90 kHz, 110–490 kHz and a	above 1000 MHz. Radiated emi	ssion limits in
Ando		ed on measurements employing	an average
abotek Anbo	detector.	A'' tek nboter	And
Teat Matter 100	ANSI C63.10-2020 section	6.10	ek Anbore.
Test Method:	KDB 558074 D01 15.247 N	leas Guidance v05r02	r alek
	NO. N.	NOR. VUM	10 10
Procedure:	ANSI C63.10-2020 section	6.10.5.2	por A.

### 8.1. EUT Operation

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	Operating Envir	ronment:	otek Anbote.	And	tek nbotek	Anbo	- No No No No No
lok Vok	Test mode:	1: TX mode(BLE 1M) 2: TX mode(BLE	nbote. And	N.	botek Anb		rek
uporo	An	2M)	AUD	Lotek	Aupor	tek.	Anbore.
Anb	btek Anbore	tek Anbotek	Anboten	Ano	Anbotek	Anbo	Anbotek

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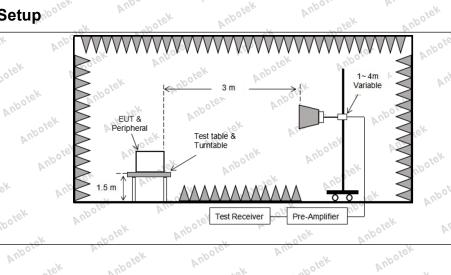
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# nbotek 8.2. Test Setup

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#### Report No.:1813C40012512502 FCC ID: 2ABC5-E0071

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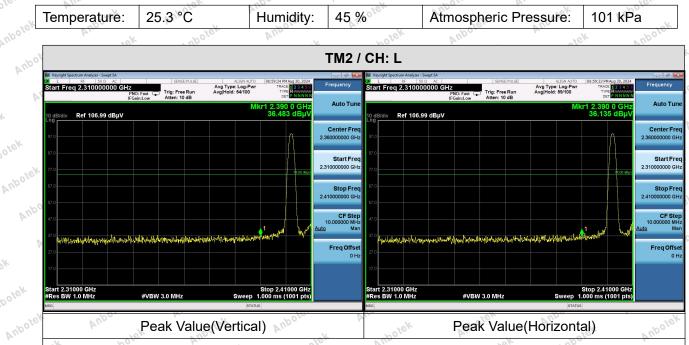
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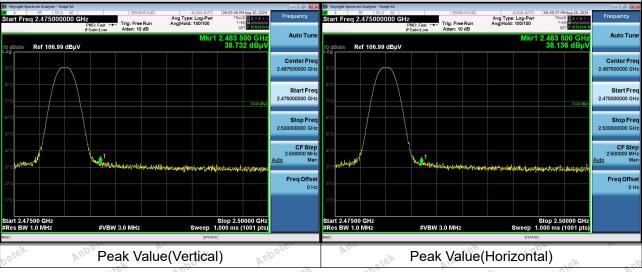
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### 8.3. Test Data







Remark:

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

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Test Requirement:	restricted bands, as define	), In addition, radiated emissions ed in § 15.205(a), must also com pecified in § 15.209(a)(see § 15.2	oly with the
Anbotek Anbotek	Frequency (MHz)	Field strength (microvolts/meter)	Measuremer distance (meters)
Anbor	0.009-0.490	2400/F(kHz)	300 Jok
abotek Anbe	0.490-1.705	24000/F(kHz)	30 And
All.	1.705-30.0	30 <sup>×</sup> Anbor	30 30
ek Aupor P	30-88	100 ** Anto	3
K hotek	88-216	150 **	3 tok
hoten Ans	216-960	200 **	3
- stek Anbore.	Above 960	500	3 nbore
Anbotek Anb	intentional radiators opera frequency bands 54-72 MI	aragraph (g), fundamental emiss ting under this section shall not b Hz, 76-88 MHz, 174-216 MHz or these frequency bands is permit	e located in th 470-806 MHz.
tek Anboten sotek	In the emission table abov	e, the tighter limit applies at the i in the above table are based on	
poter Anto	90 kHz, 110–490 kHz and	peak detector except for the free above 1000 MHz. Radiated emis ed on measurements employing	ssion limits in
Anbotek Anboten	detector.	K NOV	b.
Test Method:			A. Anbote

#### Emissions in frequency bands (below 1GHz) 9

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### 9.1. EUT Operation

	Operating Envir	ronment:	otek Anbote	Alle	ek nbotek	And	N 1
iek	Test mode:	1: TX mode(BLE 1M) 2: TX mode(BLE	upote. An-	4	botek Anb	· - ·	, otek
uport.	P.	2M)	And	Lotek	AUPO	Not.	Anbore
Anb	btek Anbore	tek Anbotek	Anboten	Ant	Anbotek	Anbo	Anbolek

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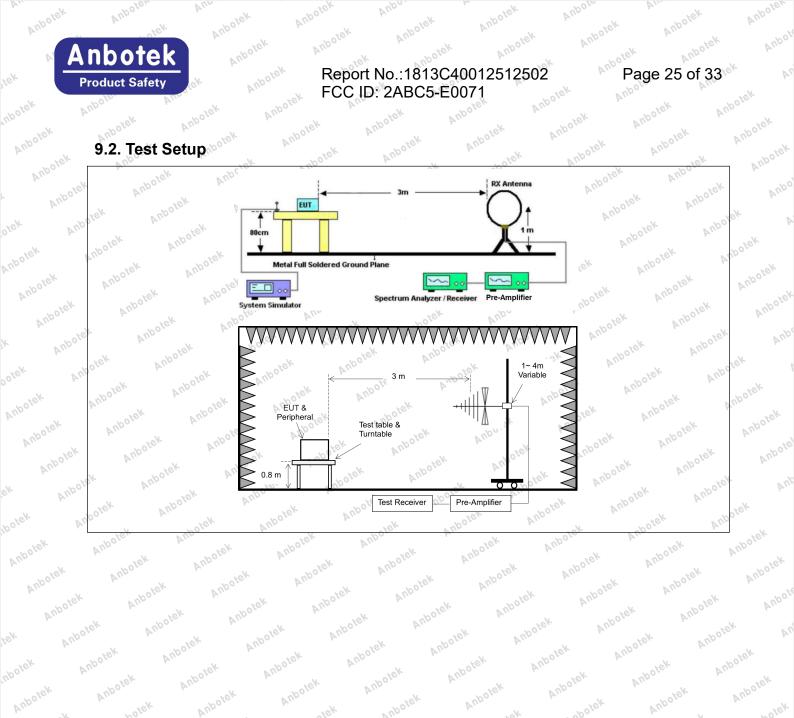
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### 9.3. Test Data

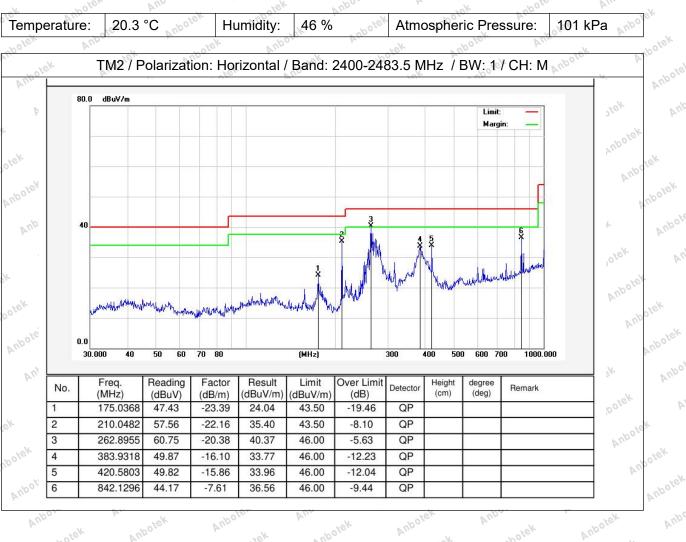
The test results of 9kHz-30MHz was attenuated more than 20dB below the permissible limits, so the results don't record in the report.

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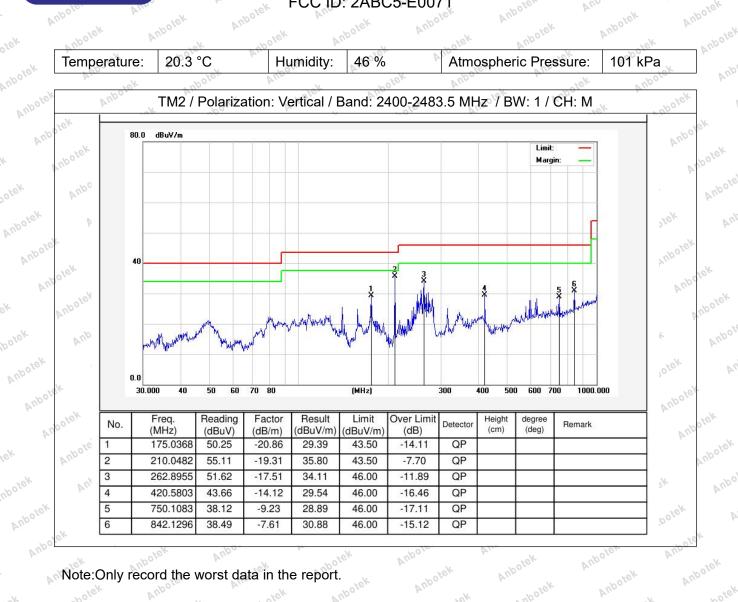
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Note:Only record the worst data in the report. Anbotek Anbotel

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#### Report No.:1813C40012512502 FCC ID: 2ABC5-E0071

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Test Requirement:		ons which fall in the restricted ba omply with the radiated emission	
hotek Anbolet	in § 15.209(a)(see § 15.205		
Anbotek Anbotek	Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
Anbor	0.009-0.490	2400/F(kHz)	300 Jek
abotek Anbo	0.490-1.705	24000/F(kHz)	30 And
Alle	1.705-30.0	30 <sup>k</sup> Anbo	30 hole
stek Anbor Ar	30-88	100 **	3
k volek	88-216	150 **	3tek Anbo
nboten And	216-960	200 **	3
- stek Anbote	Above 960	500 mb	3 noore A
Test Limit:		ragraph (g), fundamental emissi	
nbotek Anbor		ng under this section shall not b	
A. stek anbot		z, 76-88 MHz, 174-216 MHz or	
k Anbor h		hese frequency bands is permitt	ed under other
ak sootek Ar	sections of this part, e.g., §		oten And
Jore Alle		e, the tighter limit applies at the b in the above table are based on	
Lotek Anbort		beak detector except for the freq	V UN
And k hotek		above 1000 MHz. Radiated emis	•
Anboter And	NON AV	d on measurements employing	
abolek Anbole	detector.	And tek nootek	Anbe
Test Method:	ANSI C63.10-2020 section KDB 558074 D01 15.247 M		K Anboten
Procedure	ANSI C63.10-2020 section	6.6.4	ote. And
10.1. EUT Operatio	n <sup>Anbot</sup> lek nbotek	Anboro Ann hotek	Anboten Ant

### 10. Emissions in frequency bands (above 1GHz)

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# 10.1. EUT Operation

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	Operating Envi	ronment:	otek Anbote.	Ann	tek nbotek	Anbo	
lok	Test mode:	1: TX mode(BLE 1M) 2: TX mode(BLE	Aupote. Aur	. A	abotek And		hotek
upore	An	2M) over	And	~otek	Anbo.	N. Lek	Anbore.
Anb	btek Anbor	An Anbotek	Anboten	Annotek	Anbotek	Anbo	Anbotek

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# Anbotek Shenzhen Anbotek Compliance Laboratory Limited

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#### Report No.:1813C40012512502 Anbotek FCC ID: 2ABC5-E0071 Anbote

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Anbotek Anbotel Page 29 of 33 Anbotek

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nbotek 10.2. Test Setup

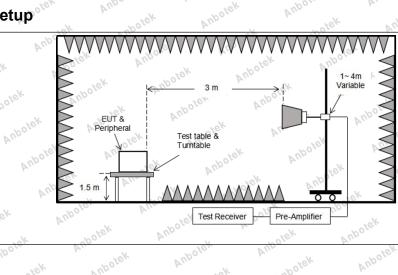
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#### Report No.:1813C40012512502 Anbotek FCC ID: 2ABC5-E0071 Anbote

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# nbotek 10.3. Test Data

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Temperature:	24.4 °C	Humidity:	53 %	Atmospheric	Pressure: 1	l01 kPa
Any 'sk	abolet	And	hotek	Anbort	All	Anboth
			TM2 / CH: L			
Peak value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarizatio
4804.00	31.40	15.27	46.67	74.00	-27.33	Vertical
7206.00	30.96	18.09	49.05	74.00	-24.95	Vertical
9608.00	32.82	23.76	56.58	74.00	-17.42	Vertical
12010.00	* spoter	Aupo	- K NOK	74.00	All	<ul> <li>Vertical</li> </ul>
14412.00 <sup>000</sup>	*	otek Anbo	te. Aur	74.00	otek Anbo	Vertical
4804.00	n <sup>oten</sup> 30.81	15.27	46.08 M	74.00	-27.92	Horizonta
7206.00	32.57	18.09	50.66	74.00	-23.34	Horizonta
9608.00	29.37	23.76	53.13	74.00	-20.87	Horizonta
12010.00	And *	anbotek	Anbo	74.00	Anboren	Horizonta
14412.00	<u>knbor</u>	A. otek	Anbotek	74.00	k nbotek	Horizonta
Average value Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarizatio
4804.00	19.67	15.27	34.94	54.00	-19.06	Vertical
7206.00	20.01	18.09	38.10	54.00	-15.90	Vertical
9608.00	22,29	23.76	46.05	54.00	-7.95	Vertical
12010.00	* *	sk Aupor	K N	54.00 mo	A.n.	Vertical
14412.00	× Pr	otek Ant	oter Ann	54.00	botek Ant	Vertical
4804.00	19.14 M	15.27	34.41	54.00	-19.59	Horizonta
7206.00	21.60	18.09	39.69	54.00	-14.31	Horizonta
9608.00	18.88	23.76	42.64	54.00	+11.36	Horizonta
12010.00	PUX.	Anbolek	Anboten	54.00	Anbotek	Horizonta
14412.00	ek *Anbore		ek Anbote	54.00	v vo <sup>V</sup>	Horizonta

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#### Report No.:1813C40012512502 Anbotek FCC ID: 2ABC5-E0071 Anbote

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### Anbotek Page 31 of 33 AND Anbotek

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(). ().		<u> </u>	TM2 / CH: M		<u></u>	_10 <sup>1</sup>
Peak value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4880.00	30.95	15.42	46.37	74.00	10K -27.63 noot	Vertical
7320.00	otek 30.93 prof	18.02	48.95	<sup>0101</sup> 74.00 <sup>MRD</sup>	-25.05	Vertical
9760.00	32.32	23.80	56.12	74.00	-17.88	Vertical
12200.00	And *	abotek	Anboten	74.00	Anbotek	Vertical
14640.00	Anbo*	A	Anbotek	74.00	nbotek	Vertical
4880.00	30.62	15.42	46.04	74.00	-27.96	Horizontal
7320.00	32.44	18.02	50.46	74.00	-23.54	Horizontal
9760.00 Mo	29.09	23.80 NO	52.89	74.00	o <sup>tek</sup> -21.11 A <sup>nbc</sup>	Horizontal
12200.00	poter * And	- at	botek An	74.00	Lotek P	Horizontal
14640.00	abotek*	Anboten	. Otek	74.00	And	Horizontal
Average value:						
Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	polarization
4880.00	* 19.76 hot	15.42	35.18 100	54.00	-18.82	ve <sup>x</sup> Vertical 🗥
7320.00	19.87	o <sup>vek</sup> 18.02 M <sup>nb</sup>	37.89	54.00	-16.11	Vertical
9760.00	22.14	23.80	45.94	54.00	-8.06	Vertical
12200.00	Anbore*	Am	hover.	54.00	abotek	Vertical
14640.00	nbotek	Anbor	hotek	54.00	Am	Vertical
4880.00	19.25	15.42	34.67	54.00	-19.33	Horizontal
7320.00	21.95	18.02	39.97	54.00	-14.03	Horizontal
9760.00	19.18 Mar	23.80	otek 42.98 Aug	54.00	11.02 M	Horizontal
12200.00	botek *	pole. An	-tek	54.00	100	Horizontal
14640.00	*	A nbotek	Anbo	54.00	Anboten	Horizontal
Anbotek	Anboten	Anbotek	Anbotek	Anna	Anbotek	Anbotek

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#### Report No.:1813C40012512502 FCC ID: 2ABC5-E0071 Anbotet Anbote

#### Anbote Page 32 of 33 Anb

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TM2 / CH: H           Peak value:         Frequency (MHz)         Reading (dBuV)         Factor (dB/m)         Result (dBuV/m)         Limit (dBuV/m)         Over Limit (dB)         polarization           4960.00         31.08         15.58         46.66         74.00         -27.34         Vertical           7440.00         31.09         17.93         49.02         74.00         -24.98         Vertical           9920.00         33.02         23.83         56.85         74.00         -17.15         Vertical           12400.00         *           74.00         Vertical         Vertical           4960.00         30.76         15.58         46.34         74.00         Vertical           14880.00         *          74.00         -23.42         Horizontal           9920.00         30.76         15.58         46.34         74.00         -23.42         Horizontal           9920.00         29.47         23.83         53.30         74.00         -20.70         Horizontal           12400.00         *          74.00         -20.70         Horizontal           12400.00         *          74.00         Horizontal	Anbotek An	potek Anbo	abotek An	potek Anb	oter Anu	nbotek An	potek Anb
Frequency (MHz)         Reading (dBuV)         Factor (dB/m)         Result (dBuV/m)         Limit (dBuV/m)         Over Limit (dB)         polarization           4960.00         31.08         15.58         46.66         74.00         -27.34         Vertical           7440.00         31.09         17.93         49.02         74.00         -24.98         Vertical           9920.00         33.02         23.83         56.85         74.00         -17.15         Vertical           12400.00         *         74.00         Vertical         Vertical         Vertical           14880.00         *         74.00         Vertical         Vertical           4960.00         30.76         15.58         46.34         74.00         -27.66         Horizontal           14880.00         *         74.00         -23.42         Horizontal           9920.00         29.47         23.83         53.30         74.00         -20.70         Horizontal           12400.00         *         74.00         Horizontal         Horizontal         Merage value:         Vertical         74.00         Horizontal           4480.00         *         74.00         -17.54         Vertical           7440.00	VUP	- o.K			- voto - A	<i></i>	1010
(MHz)         (dBuV)         (dB/m)         (dBuV/m)         (dB         polarization           4960.00         31.08         15.58         46.66         74.00         -27.34         Vertical           7440.00         31.09         17.93         49.02         74.00         -24.98         Vertical           9920.00         33.02         23.83         56.85         74.00         -17.15         Vertical           12400.00         *         74.00         Vertical         Vertical         Vertical           14880.00         *         74.00         Vertical         Vertical           4960.00         30.76         15.58         46.34         74.00         -27.66         Horizontal           9920.00         29.47         23.83         53.30         74.00         -20.70         Horizontal           1480.00         *         74.00         -20.70         Horizontal         Horizontal           1480.00         *         74.00         -20.70         Horizontal           14880.00         *         74.00         Horizontal           4960.00         20.88         15.58         36.46         54.00         -17.54         Vertical           4960.00	Peak value:						
7440.00         31.09         17.93         49.02         74.00         -24.98         Vertical           9920.00         33.02         23.83         56.85         74.00         -17.15         Vertical           12400.00         *         74.00         Vertical         Vertical           14880.00         *         74.00         Vertical           4960.00         30.76         15.58         46.34         74.00         -27.66         Horizontal           7440.00         32.65         17.93         50.58         74.00         -20.70         Horizontal           9920.00         29.47         23.83         53.30         74.00         -20.70         Horizontal           12400.00         *         74.00         -20.70         Horizontal         Horizontal           12400.00         *         74.00         Horizontal         Horizontal           14880.00         *         74.00         Horizontal           14880.00         20.88         15.58         36.46         54.00         -17.54         Vertical           4960.00         20.88         15.58         36.46         54.00         -7.38         Vertical           12400.00         *							polarization
9920.00         33.02         23.83         56.85         74.00         -17.15         Vertical           12400.00         *         74.00         Vertical         Vertical           14880.00         *         74.00         Vertical           4960.00         30.76         15.58         46.34         74.00         -27.66         Horizontal           7440.00         32.65         17.93         50.58         74.00         -23.42         Horizontal           9920.00         29.47         23.83         53.30         74.00         -20.70         Horizontal           12400.00         *         74.00         Horizontal         Horizontal         Horizontal           12400.00         *         74.00         Horizontal         Horizontal           14880.00         *         74.00         Horizontal           14880.00         *         74.00         Horizontal           4960.00         20.88         15.58         36.46         54.00         -17.54         Vertical           7440.00         21.14         17.93         39.07         54.00         -7.38         Vertical           9920.00         22.79         23.83         46.62         54.00	4960.00	31.08	15.58	46.66	74.00	-27.34	Vertical
12400.00         *         74.00         Vertical           14880.00         *         74.00         Vertical           4960.00         30.76         15.58         46.34         74.00         -27.66         Horizontal           7440.00         32.65         17.93         50.58         74.00         -23.42         Horizontal           9920.00         29.47         23.83         53.30         74.00         -20.70         Horizontal           12400.00         *         74.00         -20.70         Horizontal         Horizontal           12400.00         *         74.00         Horizontal         Horizontal           12400.00         *         74.00         Horizontal           14880.00         *         74.00         Horizontal           14880.00         *         74.00         Horizontal           14880.00         *         74.00         Horizontal           4960.00         20.88         15.58         36.46         54.00         -17.54         Vertical           7440.00         21.14         17.93         39.07         54.00         -7.38         Vertical           12400.00         *         54.00         -7.38         V	7440.00	31.09	17.93 <sup>400</sup>	49.02	otek 74.00 pm	-24.98	Vertical 💦
12400.00         *         74.00         Vertical           14880.00         *         74.00         Vertical           4960.00         30.76         15.58         46.34         74.00         -27.66         Horizontal           7440.00         32.65         17.93         50.58         74.00         -23.42         Horizontal           9920.00         29.47         23.83         53.30         74.00         -20.70         Horizontal           12400.00         *         74.00         -20.70         Horizontal           12400.00         *         74.00         Horizontal           14880.00         *         74.00         Horizontal           40erage value:         74.00         Horizontal           Average value:         Keading (dBuV)         Factor (dB/m)         Result (dBuV/m)         Umit (dBuV/m)         polarization           4960.00         20.88         15.58         36.46         54.00         -17.54         Vertical           7440.00         21.14         17.93         39.07         54.00         -7.38         Vertical           12400.00         *         54.00         -7.38         Vertical           14880.00         *         54	9920.00	33.02	23.83	56.85	74.00	-17.15	Vertical
Hose is a second seco	12400.00	Anbore *	tek.	Anboten	74.00	abotek	Vertical
7440.00         32.65         17.93         50.58         74.00         -23.42         Horizontal           9920.00         29.47         23.83         53.30         74.00         -20.70         Horizontal           12400.00         *         74.00         Horizontal         Horizontal           14880.00         *         74.00         Horizontal           Average value:         74.00         Horizontal           Frequency (MHz)         Reading (dBuV)         Factor (dB/m)         Result (dBuV/m)         Limit (dBuV/m)         Over Limit (dB)         polarization           4960.00         20.88         15.58         36.46         54.00         -17.54         Vertical           7440.00         21.14         17.93         39.07         54.00         -7.38         Vertical           9920.00         22.79         23.83         46.62         54.00         -7.38         Vertical           12400.00         *         54.00         -17.99         Horizontal           4960.00         20.43         15.58         36.01         54.00         -17.99           4960.00         20.43         15.58         36.01         54.00         -17.99         Horizontal           9	14880.00	ANDO KEN	AND	, botek	74.00	A. otek	Vertical
9920.00         29.47         23.83         53.30         74.00         -20.70         Horizontal           12400.00         *         74.00         74.00         Horizontal           14880.00         *         74.00         Horizontal           Average value:         74.00         Horizontal           Frequency (MHz)         Reading (dBuV)         Factor (dB/m)         Result (dBuV/m)         Limit (dBuV/m)         Over Limit (dB)         polarization           4960.00         20.88         15.58         36.46         54.00         -17.54         Vertical           7440.00         21.14         17.93         39.07         54.00         -7.38         Vertical           9920.00         22.79         23.83         46.62         54.00         -7.38         Vertical           12400.00         *         54.00         -17.99         Horizontal           4960.00         20.43         15.58         36.01         54.00         -17.99         Horizontal           4960.00         20.43         15.58         36.01         54.00         -17.99         Horizontal           7440.00         22.75         17.93         40.68         54.00         -13.32         Horizontal	4960.00	30.76	15.58	46.34	74.00	-27.66	Horizontal
12400.00         *         74.00         Horizontal           14880.00         *         74.00         Horizontal           Average value:         74.00         Horizontal           Average value:         Reading (dBuV)         Factor (dB/m)         Result (dBuV/m)         Limit (dBuV/m)         Over Limit (dB)         polarization           4960.00         20.88         15.58         36.46         54.00         -17.54         Vertical           7440.00         21.14         17.93         39.07         54.00         -14.93         Vertical           9920.00         22.79         23.83         46.62         54.00         -7.38         Vertical           12400.00         *          54.00         -17.99         Horizontal           4960.00         20.43         15.58         36.01         54.00         Vertical           14880.00         *          54.00         -17.99         Horizontal           4960.00         20.43         15.58         36.01         54.00         -17.99         Horizontal           7440.00         22.75         17.93         40.68         54.00         -13.32         Horizontal           9920.00         19.33	7440.00	32.65	17.93	50.58	74.00	-23.42	Horizontal
14880.00         *         Image water         The second	9920.00	29.47	23.83	53.30 m <sup>0</sup>	74.00	10 -20.70 no	Horizontal
Average value:Frequency (MHz)Reading (dBuV)Factor (dB/m)Result (dBuV/m)Limit (dBuV/m)Over Limit (dB)polarization4960.0020.8815.5836.4654.00-17.54Vertical7440.0021.1417.9339.0754.00-14.93Vertical9920.0022.7923.8346.6254.00-7.38Vertical12400.00*54.00VerticalVertical4960.0020.4315.5836.0154.00-17.99Horizontal4960.0020.4315.5836.0154.00-17.99Horizontal7440.0022.7517.9340.6854.00-13.32Horizontal9920.0019.3323.8343.1654.00-10.84Horizontal12400.00*54.00Horizontal	12400.00	botek * Ant	DED DE	stek ar	o <sup>oten</sup> 74.00 A <sup>nt</sup>	1.0.K	Horizontal
Average value:Frequency (MHz)Reading (dBuV)Factor (dB/m)Result (dBuV/m)Limit (dBuV/m)Over Limit (dB)polarization4960.0020.8815.5836.4654.00-17.54Vertical7440.0021.1417.9339.0754.00-14.93Vertical9920.0022.7923.8346.6254.00-7.38Vertical12400.00*54.00VerticalVertical4960.0020.4315.5836.0154.00-17.99Horizontal7440.0022.7517.9340.6854.00-13.32Horizontal9920.0019.3323.8343.1654.00-10.84Horizontal12400.00*54.00Horizontal9920.0019.3323.8343.1654.00Horizontal	14880.00	liek*	nbotek A	nos	74.00	Anbor	Horizontal
(MHz)(dBuV)(dB/m)(dBuV/m)(dBuV/m)(dB)polarization4960.0020.8815.5836.4654.00-17.54Vertical7440.0021.1417.9339.0754.00-14.93Vertical9920.0022.7923.8346.6254.00-7.38Vertical12400.00*-54.00VerticalVertical14880.00*-54.00Vertical4960.0020.4315.5836.0154.00-17.997440.0022.7517.9340.6854.00-13.329920.0019.3323.8343.1654.00-10.8412400.00*-54.00-10.84Horizontal	Average value:				_		
7440.00         21.14         17.93         39.07         54.00         -14.93         Vertical           9920.00         22.79         23.83         46.62         54.00         -7.38         Vertical           12400.00         *          54.00         -7.38         Vertical           14880.00         *          54.00         Vertical         Vertical           4960.00         20.43         15.58         36.01         54.00         -17.99         Horizontal           7440.00         22.75         17.93         40.68         54.00         -13.32         Horizontal           9920.00         19.33         23.83         43.16         54.00         -10.84         Horizontal           12400.00         *          54.00         Horizontal         Horizontal		•					polarization
9920.00         22.79         23.83         46.62         54.00         -7.38         Vertical           12400.00         *         54.00         Vertical         Vertical           14880.00         *         54.00         Vertical           4960.00         20.43         15.58         36.01         54.00         -17.99         Horizontal           7440.00         22.75         17.93         40.68         54.00         -13.32         Horizontal           9920.00         19.33         23.83         43.16         54.00         -10.84         Horizontal           12400.00         *          54.00         -10.84         Horizontal	4960.00	20.88	15.58	36.46	54.00 m <sup>ol</sup>	-17.54	Vertical 🔊
12400.00         *         54.00         Vertical           14880.00         *         54.00         Vertical           4960.00         20.43         15.58         36.01         54.00         -17.99         Horizontal           7440.00         22.75         17.93         40.68         54.00         -13.32         Horizontal           9920.00         19.33         23.83         43.16         54.00         -10.84         Horizontal           12400.00         *          54.00         Horizontal         Horizontal	7440.00	21.14	17.93 MM	39.07	54.00	o <sup>vek</sup> -14.93 <sup>µnb</sup>	Vertical
14880.00         *         54.00         Vertical           4960.00         20.43         15.58         36.01         54.00         -17.99         Horizontal           7440.00         22.75         17.93         40.68         54.00         -13.32         Horizontal           9920.00         19.33         23.83         43.16         54.00         -10.84         Horizontal           12400.00         *         54.00         54.00         Horizontal	9920.00	D. F.	23.83	46.62	54.00	-7.38	Vertical
14880.00         *         54.00         Vertical           4960.00         20.43         15.58         36.01         54.00         -17.99         Horizontal           7440.00         22.75         17.93         40.68         54.00         -13.32         Horizontal           9920.00         19.33         23.83         43.16         54.00         -10.84         Horizontal           12400.00         *          54.00         Horizontal         Horizontal	12400.00	*solote	Aupor	~.	54.00	Vun.	Vertical
7440.00         22.75         17.93         40.68         54.00         -13.32         Horizontal           9920.00         19.33         23.83         43.16         54.00         -10.84         Horizontal           12400.00         *         54.00         -10.84         Horizontal	14880.00	AT * Jek	Anboten	Ann	54.00	Anbo	Vertical
9920.00         19.33         23.83         43.16         54.00         -10.84         Horizontal           12400.00         *         54.00         Horizontal         Horizontal	4960.00	20.43	15.58	36.01	54.00	-17.99	Horizontal
12400.00 * 54.00 Horizontal	7440.00	22.75	17.93	40.68	54.00	-13.32 o <sup>10</sup>	Horizontal
	9920.00	19.33 noo	23.83	43.16	1 <sup>ck</sup> 54.00 And	-10.84	Horizontal
14880.00 * 54.00 Horizontal	12400.00	*	botek Ant	)o. k.	54.00	pots. An	Horizontal
	14880.00	Aupor * A	-otek	Anboten	54.00	nbotek	Horizontal

Remark:<sup>o</sup>

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- 1. 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. , ex

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3. Only the worst case is recorded in the report.

# Anbotek Shenzhen Anbotek Compliance Laboratory Limited

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# 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

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Please refer to separated files Appendix III -- Internal Photograph

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End of Report -Anbotek

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