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# **FCC Test Report**

Applicant : Gopod Group Limited.

Address 6/F., 235 Wing Lok Trade Centre, Sheung Wan,

**Hong Kong** 

Product Name : Wireless Power Bank W/ Stand

Report Date : Nov.10, 2023

Shenzhen Anbotek Compliance Laboratory Limited







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# **TEST REPORT**

Applicant : Gopod Group Limited.

Manufacturer : Gopod (Guangdong) Charging Limited

Product Name : Wireless Power Bank W/ Stand

Test Model No. : D482E

Reference Model No. : N/A

Trade Mark : Gmobi

Battery Capacity: 3940mAh, 3.85V/15Wh

Type-C Input:5V-- 2A /9V-- 1.1A

Rating(s) : Type-C Output: 5V-2A

Wireless Output Power: 5W/7.5W

Total Output: 10.5W Max

Test Standard(s) : FCC Part 1.1310, 1.1307(b)

Test Method(s) : KDB680106 D01 RF Exposure Wireless Charging Apps v03r01

TCB Workshop, October 27, 2021.

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 the FCC Part 1.1307 & KDB680106 D01 & TCB Workshop, October 27, 2021 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 Neocipt	1 60. 20, 2022
Date of Test	Feb. 28, 2022~Nov.10, 2023
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Prepared By	Motek Anbored And tek anbor
	(TuTu Hong)
	(ingkong)in
Approved & Authorized Signer	tek Obot Anbo K Sotek

(Kingkong Jin)









# **Revision History**

Report Version	Description	Issued Date Nov.10, 2023			
R00	Original Issue.				
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Anb	More Arr.	Anbo k Lotek Anbo			





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# 1. General Information

# 1.1. Client Information

Applicant	:	Gopod Group Limited.
Address	:	6/F., 235 Wing Lok Trade Centre, Sheung Wan, Hong Kong
Manufacturer	:	Gopod (Guangdong) Charging Limited
Address	:	Unit 401, Unit 502, Block 3, No. 28-2, Fu'an Industrial Zone, Chonghe Village, Leliu Street, Shunde District, Foshan City, Guangdong Province, China
Factory	:	Gopod (Guangdong) Charging Limited
Address	:	Unit 401, Unit 502, Block 3, No. 28-2, Fu'an Industrial Zone, Chonghe Village, Leliu Street, Shunde District, Foshan City, Guangdong Province, China

# 1.2. Description of Device (EUT)

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Product Name	:	Wireless Power Bank W/ Stan	nd Anbotek Anbotek Anbotek Anb
Test Model No.	:	D482E	rek Anborek Anborek Anboren A
Reference Model No.	:	N/A	botek Anbotek Anbotek Anbotek
Trade Mark	:	Gmobi	Anbotek Anbotek Anbotek Anbotek
Test Power Supply	:	DC 3.85V Battery inside	Anbotek Anbo
Test Sample No.	:	1-2-1(Normal Sample), 1-2-2(	Engineering Sample)
		Operation Frequency:	111-205KHz
		Modulation Type:	FSK Andrek Anborek Anborek
Product Description	:	Antenna Type:	Inductive loop coil Antenna
		Antenna Gain(Peak):	0 dBi (Provided by customer)
		Adapter:	N/A Anborek Anbortek
		Le Plus	100

**Remark:** 1) For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.







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# 1.3. Auxiliary Equipment Used During Test

Mobile phone	Manufacturer: Apple Inc.	Anbore	An	anbotek
Anboren Anbo	M/N: iPhone 11			

# 1.4. Test Equipment List

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
, o/-	Electric and	And	anbotek	Aupo.	hotek p	upole by
nbord	Magnetic field	NARDA	EHP-200A	180ZX10202	Oct. 16, 2023	1 Year
anbotek	Analyzer	sbotek Anbot	And	nbotek	Anbo	botek

## 1.5. Measurement Uncertainty

	Magnetic Field Reading(A/m)	:	+/-0.04282(A/m)	Anbore	Ans	Anbotek	Anbo
2,2	Electric Field Reading(V/m)	:	+/-0.03679(V/m)	Aupor	Anabotek	Anboren	Pur

## 1.6. Description of Test Facility

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

#### FCC-Registration No.: 434132

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

#### ISED-Registration No.: 8058A

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

#### **Test Location**

Shenzhen Anbotek Compliance Laboratory Limited.

1/F, Building D, Sogood Science and Technology Park, Sanwei community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.







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# 2. Measurement and Result

### 2.1. Requirements

According to the item 5.b) of KDB 680106 D01v03:

Inductive wireless power transfer applications that meet all of the following requirements are excluded from submitting an RF exposure evaluation.

- 1) Power transfer frequency is less that 1 MHz
- 2) Output power from each primary coil is less than or equal to 15 watts.
- 3) The transfer system includes only single primary and secondary coils. This includes charging systems that may have multiple primary coils and clients that are able to detect and allow coupling only between individual pairs of coils
- 4) Client device is inserted in or placed directly in contact with the transmitter
- 5) Mobile exposure conditions only (portable exposure conditions are not covered by this exclusion)
- 6) The aggregate H-field strengths at 15 cm surrounding the device and 20 cm above the top surface from all simultaneous transmitting coils are demonstrated to be less than 50% of the MPE limit.

Limits For Maximum Permissible Exposure (MPE)

Frequency range (MHz)	Electric field strength (V/m)	Magnetic field strength (A/m)	Power density (mW/cm <sup>2</sup> )	Averaging time (minutes)
	(A) Limits for Occ	cupational/Controlled Ex	posures	*
0.3-3.0	614	1.63	*(100)	6
3.0-30	1842/f	4.89/f	*(900/f <sup>2</sup> )	6
30-300	61.4	0.163	1.0	6
300-1500	1	1	f/300	6
1500-100,000	1	1	5	6
	(B) Limits for Genera	Population/Uncontrolle	ed Exposure	şe.
0.3-1.34	614	1.63	*(100)	30
1.34-30	824/f	2.19/f	*(180/f <sup>2</sup> )	30
30-300 27.5		0.073	0.2	30
300-1500	1	1	f/1500	30
1500-100,000	1	1	1.0	30

F=frequency in MHz

RF exposure compliance will need to be determined with respect to 1.1307(c) and (d) of the FCC rules. The emissions should be within the limits at 300kHz in Table 1 of 1.1310(use the 300kHz limits for 150kHz:614V/m,1.63A/m).



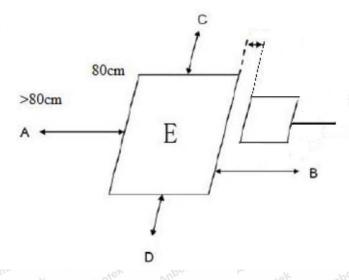


<sup>\*=</sup>Plane-wave equivalent power density



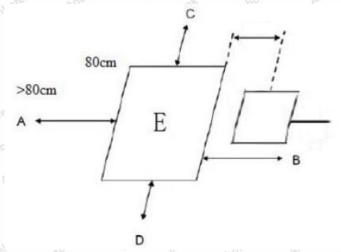
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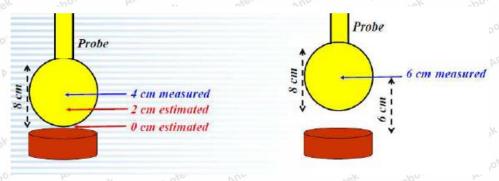
## 2.2. Test Setup



#### Note:

H-field data are taken along all three axes the device, from 0 cm to 20 cm, in 2 cm minimum increment measured from the edge of the device, with one axis coincident with the axis of the main coil.





#### **Shenzhen Anbotek Compliance Laboratory Limited**





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Note: Measurements should be made at 15 cm surrounding the EUT and 20cm above the top surface of the EUT. (probe radius is 4.75cm)

#### 2.3. Test Procedure

- 1) The RF exposure test was performed in anechoic chamber.
- 2) The measurement probe was placed at required test distance (from 0 cm to 20 cm, in 2 cm minimum increment) which is between the edge/top surface of the charger and the edge of probe. and the measurement probe was placed at required test distance 15cm and 20cm which is between the edge of the charger and the geometric center of probe.
- 3) The highest emission level was recorded and compared with limit as soon as measurement of each points (A, B, C, D, E) were completed. (A is the right, B is the back, C is the left, D is the front, and **E** is the **top** side.)
- 4) The EUT was measured according to the guidance of TCB Workshop, October 27, 2021 and KDB 680106 D01 v03r01.

#### Remark;

The EUT's test position A, B, C, D and E is valid for the E and H field measurements.

#### 2.4. Test Result

- 2.4.1. Equipment Approval Considerations item 5.b of KDB 680106 D01 v03.
- 1) Power transfer frequency is less that 1 MHz
- The device operate in the frequency range 111-205KHz.
- 2) Output power from each primary coil is less than 15 watts
  - The maximum output power of the primary coil is 7.5W.
- 3) The transfer system includes only single primary and secondary coils. This includes charging systems that may have multiple primary coils and clients that are able to detect and allow coupling only between individual pairs of coils
  - The transfer system including a charging system with only single primary coils is to detect and allow only between individual pairs of coils.
- 4) Client device is inserted in or placed directly in contact with the transmitter
- Client device is placed directly in contact with the transmitter.
- 5) Mobile exposure conditions only (portable exposure conditions are not covered by this exclusion)
  - The EUT is a portable exposure conditions
- 6) The aggregate H-field strengths at 15 cm surrounding the device and 20 cm above the top surface from all simultaneous transmitting coils are demonstrated to be less than 50% of the MPE limit.
- Conducted the measurement with the required distance and the test results please refer to the section 2.4.







# 2.4.2. Environmental evaluation and exposure limit according to FCC CFR 47 part 1, 1.1307(b), 1.1310

p.3	Temperature:	23.8°C	Relative Humidity:	52 %
	Pressure:	1012 hPa	Test Voltage:	DC 3.85V Battery inside

# Between the edge/top surface of the charger and the edge of probe

E-Field Strength									
Test distance	Battery power	Test Position A	Test Positio n B	Test Positio n C	Test Positio n D	Test Positio n E	Test Positio n F	Referen ce Limit (V/m)	Limits Test (V/m)
Anbo.	h. shotel	Anbo	EUT Base	e support i	nput + Sta	andby	. W.	borek	Anbore
Anbore he	1%	0.536	0.626	0.556	0.546	0.656	0.623	307	614
0cm	50%	1.433	1.913	1.373	1.533	1.693	1.642	307	614
anbotek	99%	2.478	2.928	2.508	2.468	2.968	2.925	307	614
Anbotek	EUT Base s	upport inpu	ıt + iPhon	e 12 opera	ating (10%	electric q	uantity wo	rst case)	Anborek
Aupoter.	1%	0.483	0.573	0.483	0.473	0.583	0.652	307	614
0,2,4cm	50%	1.512	1.952	1.442	1.622	1.732	1.744	307	614
otek Ar	99%	2.503	2.963	2.543	2.503	2.993	2.883	307	614
Anbotek Anbotek	1%	0.499	0.569	0.499	0.479	0.599	0.503	307	614
6cm	50%	1.456	1.896	1.566	1.566	1.646	1.424	307	614
Anbot	99%	2.468	2.928	2.468	2.448	2.938	2.835	307	614
otek An	1%	0.436	0.496	0.446	0.416	0.546	0.592	307	614
8cm	50%	1.403	1.853	1.523	1.523	1.613	1.594	307	614
Anbotek	99%	2.345	2.795	2.345	2.325	2.825	2.892	307	614
Anbore	1%	0.367	0.457	0.407	0.347	0.487	0.467	307	614
10cm	50%	1.350	1.770	1.470	1.470	1.550	1.503	307	614
lek Au	99%	2.392	2.822	2.382	2.362	2.852	2.882	307	614
porek	1%	0.318	0.418	0.378	0.318	0.438	0.523	307 📈	614
12cm	50%	1.397	1.817	1.497	1.487	1.597	1.595	307	614
Ans	99%	2.332	2.762	2.292	2.292	2.782	2.842	307	614





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E-Field St	trength								
Test distance	Battery power	Test Position A	Test Positio n B	Test Positio n C	Test Positio n D	Test Positio n E	Test Positio n F	Referen ce Limit (V/m)	Limits Test (V/m)
Anbore	1%	0.406	0.506	0.466	0.406	0.536	0.407	307	614
14cm	50%	1.326	1.736	1.416	1.416	1.516	1.353	307	614
ootek I	99%	2.303	2.723	2.263	2.273	2.733	2.628	307	614
Aupote,	1%	0.330	0.430	0.390	0.330	0.450	0.454	307	614
16cm	50%	1.363	1.763	1.443	1.453	1.533	1.515	307	614
ak Anboro	99%	2.331	2.751	2.301	2.291	2.771	2.786	307	614
lotek P	1%	0.355	0.455	0.415	0.345	0.475	0.344	307	614
18cm	50%	1.256	1.666	1.356	1.366	1.446	1.446	307	614
Anbotek	99%	2.261	2.691	2.241	2.221	2.711	2.748	307	614
Anborek	1%	0.348	0.358	0.418	0.348	0.478	0.289	307	614
20cm	50%	1.283	1.673	1.363	1.373	1.473	1.534	307	614
potek V	99%	2.257	2.697	2.247	2.227	2.717	2.756	307	614





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Desitio   Positio   Posi	bre	Yo.	bole	VUS		iek ni	Apo.	by.	-boye.	DU
Battery power   A	H-Field S	trength								
0cm         1%         0.031         0.050         0.053         0.041         0.049         0.041         0.815           50%         0.414         0.484         0.394         0.374         0.604         0.583         0.815           99%         0.523         0.703         0.593         0.393         0.413         0.385         0.815           EUT Base support input + iPhone 12 operating (10% electric quantity worst case)           1%         0.089         0.107         0.111         0.098         0.110         0.052         0.815           50%         0.386         0.456         0.376         0.376         0.586         0.465         0.815           99%         0.518         0.678         0.598         0.378         0.398         0.317         0.815           6cm         50%         0.383         0.433         0.353         0.373         0.583         0.543         0.815           99%         0.406         0.546         0.476         0.266         0.296         0.408         0.815           8cm         50%         0.315         0.415         0.335         0.345         0.565         0.482         0.815           10cm         50%	distanc	,	Positio n	Positio n	Positio n	Positio n	Positio n	Positio n	e Limit	Limits Test (A/m)
0cm         1%         0.031         0.050         0.053         0.041         0.049         0.041         0.815           50%         0.414         0.484         0.394         0.374         0.604         0.583         0.815           EUT Base support input + iPhone 12 operating (10% electric quantity worst case)           1%         0.089         0.107         0.111         0.098         0.110         0.052         0.815           50%         0.386         0.456         0.376         0.376         0.586         0.465         0.815           99%         0.518         0.678         0.598         0.378         0.398         0.317         0.815           6cm         50%         0.383         0.433         0.353         0.373         0.583         0.543         0.815           99%         0.406         0.546         0.476         0.266         0.296         0.408         0.815           1%         0.043         0.063         0.064         0.052         0.064         0.039         0.815           8cm         50%         0.315         0.415         0.335         0.345         0.565         0.482         0.815           10cm         50%	Aupor	stek An	botek	EUT Ba	se suppor	t input + S	Standby	Anbor	An	Ant
99% 0.523 0.703 0.593 0.393 0.413 0.385 0.815  EUT Base support input + iPhone 12 operating (10% electric quantity worst case)  1% 0.089 0.107 0.111 0.098 0.110 0.052 0.815  50% 0.386 0.456 0.376 0.376 0.586 0.465 0.815  99% 0.518 0.678 0.598 0.378 0.398 0.317 0.815  1% 0.016 0.037 0.039 0.026 0.040 0.051 0.815  6cm 50% 0.383 0.433 0.353 0.373 0.583 0.543 0.815  99% 0.406 0.546 0.476 0.266 0.296 0.408 0.815  8cm 50% 0.315 0.415 0.335 0.345 0.565 0.482 0.815  99% 0.352 0.522 0.442 0.242 0.262 0.327 0.815  1% 0.041 0.061 0.060 0.050 0.060 0.041 0.815  10cm 50% 0.222 0.312 0.222 0.222 0.452 0.383 0.815  1% -0.001 0.019 0.017 0.008 0.019 0.042 0.815  1% -0.001 0.019 0.017 0.008 0.019 0.042 0.815	Sk Au	1%	0.031	0.050	0.053	0.041	0.049	0.041	0.815	1.63
EUT Base support input + iPhone 12 operating (10% electric quantity worst case)  1% 0.089 0.107 0.111 0.098 0.110 0.052 0.815  50% 0.386 0.456 0.376 0.376 0.586 0.465 0.815  99% 0.518 0.678 0.598 0.378 0.398 0.317 0.815  1% 0.016 0.037 0.039 0.026 0.040 0.051 0.815  6cm 50% 0.383 0.433 0.353 0.373 0.583 0.543 0.815  99% 0.406 0.546 0.476 0.266 0.296 0.408 0.815  1% 0.043 0.063 0.064 0.052 0.064 0.039 0.815  8cm 50% 0.315 0.415 0.335 0.345 0.565 0.482 0.815  99% 0.352 0.522 0.442 0.242 0.262 0.327 0.815  1% 0.041 0.061 0.060 0.050 0.060 0.041 0.815  10cm 50% 0.222 0.312 0.222 0.222 0.452 0.383 0.815  1% -0.001 0.019 0.017 0.008 0.019 0.042 0.815  1% -0.001 0.019 0.017 0.008 0.019 0.042 0.815	0cm	50%	0.414	0.484	0.394	0.374	0.604	0.583	0.815	1.63
0,2,4cm         1%         0.089         0.107         0.111         0.098         0.110         0.052         0.815           50%         0.386         0.456         0.376         0.376         0.586         0.465         0.815           99%         0.518         0.678         0.598         0.378         0.398         0.317         0.815           1%         0.016         0.037         0.039         0.026         0.040         0.051         0.815           6cm         50%         0.383         0.433         0.353         0.373         0.583         0.543         0.815           99%         0.406         0.546         0.476         0.266         0.296         0.408         0.815           1%         0.043         0.063         0.064         0.052         0.064         0.039         0.815           8cm         50%         0.315         0.415         0.335         0.345         0.565         0.482         0.815           99%         0.352         0.522         0.442         0.242         0.262         0.327         0.815           10cm         50%         0.222         0.312         0.222         0.222         0.222		99%	0.523	0.703	0.593	0.393	0.413	0.385	0.815	1.63
0,2,4cm         50%         0.386         0.456         0.376         0.376         0.586         0.465         0.815           99%         0.518         0.678         0.598         0.378         0.398         0.317         0.815           1%         0.016         0.037         0.039         0.026         0.040         0.051         0.815           6cm         50%         0.383         0.433         0.353         0.373         0.583         0.543         0.815           99%         0.406         0.546         0.476         0.266         0.296         0.408         0.815           8cm         50%         0.315         0.415         0.335         0.345         0.565         0.482         0.815           99%         0.352         0.522         0.442         0.242         0.262         0.327         0.815           10cm         50%         0.222         0.312         0.222         0.222         0.452         0.383         0.815           10cm         50%         0.376         0.566         0.486         0.296         0.286         0.275         0.815           12cm         50%         0.301         0.401         0.301	Aug	EUT Base	support in	out + iPho	ne 12 ope	rating (10	% electric	quantity	worst case)	Anbo
99% 0.518 0.678 0.598 0.378 0.398 0.317 0.815  1% 0.016 0.037 0.039 0.026 0.040 0.051 0.815  6cm 50% 0.383 0.433 0.353 0.373 0.583 0.543 0.815  99% 0.406 0.546 0.476 0.266 0.296 0.408 0.815  1% 0.043 0.063 0.064 0.052 0.064 0.039 0.815  8cm 50% 0.315 0.415 0.335 0.345 0.565 0.482 0.815  99% 0.352 0.522 0.442 0.242 0.262 0.327 0.815  1% 0.041 0.061 0.060 0.050 0.060 0.041 0.815  10cm 50% 0.222 0.312 0.222 0.222 0.452 0.383 0.815  1% -0.001 0.019 0.017 0.008 0.019 0.042 0.815  12cm 50% 0.301 0.401 0.301 0.301 0.551 0.495 0.815	k Vup	<sup>38</sup> 1% 📈	0.089	0.107	0.111	0.098	0.110	0.052	0.815	1.63
6cm       1%       0.016       0.037       0.039       0.026       0.040       0.051       0.815         50%       0.383       0.433       0.353       0.373       0.583       0.543       0.815         99%       0.406       0.546       0.476       0.266       0.296       0.408       0.815         1%       0.043       0.063       0.064       0.052       0.064       0.039       0.815         8cm       50%       0.315       0.415       0.335       0.345       0.565       0.482       0.815         99%       0.352       0.522       0.442       0.242       0.262       0.327       0.815         10cm       50%       0.222       0.312       0.222       0.222       0.452       0.383       0.815         10cm       50%       0.376       0.566       0.486       0.296       0.286       0.275       0.815         12cm       50%       0.301       0.401       0.301       0.301       0.551       0.495       0.815	0,2,4cm	50%	0.386	0.456	0.376	0.376	0.586	0.465	0.815	1.63
6cm         50%         0.383         0.433         0.353         0.373         0.583         0.543         0.815           99%         0.406         0.546         0.476         0.266         0.296         0.408         0.815           1%         0.043         0.063         0.064         0.052         0.064         0.039         0.815           50%         0.315         0.415         0.335         0.345         0.565         0.482         0.815           99%         0.352         0.522         0.442         0.242         0.262         0.327         0.815           10cm         50%         0.222         0.312         0.222         0.222         0.452         0.383         0.815           10cm         50%         0.376         0.566         0.486         0.296         0.286         0.275         0.815           12cm         50%         0.301         0.401         0.301         0.301         0.301         0.401         0.301         0.495         0.815		99%	0.518	0.678	0.598	0.378	0.398	0.317	0.815	1.63
6cm         50%         0.383         0.433         0.353         0.373         0.583         0.543         0.815           99%         0.406         0.546         0.476         0.266         0.296         0.408         0.815           1%         0.043         0.063         0.064         0.052         0.064         0.039         0.815           50%         0.315         0.415         0.335         0.345         0.565         0.482         0.815           99%         0.352         0.522         0.442         0.242         0.262         0.327         0.815           10cm         50%         0.222         0.312         0.222         0.222         0.452         0.383         0.815           10cm         50%         0.376         0.566         0.486         0.296         0.286         0.275         0.815           12cm         50%         0.301         0.401         0.301         0.301         0.301         0.401         0.301         0.405         0.495         0.815	Anbotek	1%	0.016	0.037	0.039	0.026	0.040	0.051	0.815	1.63
8cm       1%       0.043       0.063       0.064       0.052       0.064       0.039       0.815         50%       0.315       0.415       0.335       0.345       0.565       0.482       0.815         99%       0.352       0.522       0.442       0.242       0.262       0.327       0.815         1%       0.041       0.061       0.060       0.050       0.060       0.041       0.815         10cm       50%       0.222       0.312       0.222       0.222       0.452       0.383       0.815         99%       0.376       0.566       0.486       0.296       0.286       0.275       0.815         1%       -0.001       0.019       0.017       0.008       0.019       0.042       0.815         12cm       50%       0.301       0.401       0.301       0.301       0.551       0.495       0.815	6cm	50%	0.383	0.433	0.353	0.373	0.583	0.543	0.815	1.63
8cm         50%         0.315         0.415         0.335         0.345         0.565         0.482         0.815           99%         0.352         0.522         0.442         0.242         0.262         0.327         0.815           1%         0.041         0.061         0.060         0.050         0.060         0.041         0.815           10cm         50%         0.222         0.312         0.222         0.222         0.452         0.383         0.815           99%         0.376         0.566         0.486         0.296         0.286         0.275         0.815           1%         -0.001         0.019         0.017         0.008         0.019         0.042         0.815           12cm         50%         0.301         0.401         0.301         0.301         0.551         0.495         0.815		99%	0.406	0.546	0.476	0.266	0.296	0.408	0.815	1.63
99% 0.352 0.522 0.442 0.242 0.262 0.327 0.815  1% 0.041 0.061 0.060 0.050 0.060 0.041 0.815  50% 0.222 0.312 0.222 0.222 0.452 0.383 0.815  99% 0.376 0.566 0.486 0.296 0.286 0.275 0.815  1% -0.001 0.019 0.017 0.008 0.019 0.042 0.815  12cm 50% 0.301 0.401 0.301 0.301 0.551 0.495 0.815	yes A	1%	0.043	0.063	0.064	0.052	0.064	0.039	0.815	1.63
1% 0.041 0.061 0.060 0.050 0.060 0.041 0.815  50% 0.222 0.312 0.222 0.222 0.452 0.383 0.815  99% 0.376 0.566 0.486 0.296 0.286 0.275 0.815  1% -0.001 0.019 0.017 0.008 0.019 0.042 0.815  12cm 50% 0.301 0.401 0.301 0.301 0.551 0.495 0.815	8cm	50%	0.315	0.415	0.335	0.345	0.565	0.482	0.815	1.63
10cm     50%     0.222     0.312     0.222     0.222     0.452     0.383     0.815       99%     0.376     0.566     0.486     0.296     0.286     0.275     0.815       1%     -0.001     0.019     0.017     0.008     0.019     0.042     0.815       12cm     50%     0.301     0.401     0.301     0.301     0.551     0.495     0.815		99%	0.352	0.522	0.442	0.242	0.262	0.327	0.815	1.63
99% 0.376 0.566 0.486 0.296 0.286 0.275 0.815  1% -0.001 0.019 0.017 0.008 0.019 0.042 0.815  12cm 50% 0.301 0.401 0.301 0.301 0.551 0.495 0.815	Anapo	1%	0.041	0.061	0.060	0.050	0.060	0.041	0.815	1.63
1% -0.001 0.019 0.017 0.008 0.019 0.042 0.815  12cm 50% 0.301 0.401 0.301 0.301 0.551 0.495 0.815	10cm	50%	0.222	0.312	0.222	0.222	0.452	0.383	0.815	1.63
12cm 50% 0.301 0.401 0.301 0.301 0.551 0.495 0.815		99%	0.376	0.566	0.486	0.296	0.286	0.275	0.815	1.63
holes Amb	Anbotek	1%	-0.001	0.019	0.017	0.008	0.019	0.042	0.815	1.63
99% 0.391 0.581 0.511 0.331 0.321 0.273 0.815	12cm	50%	0.301	0.401	0.301	0.301	0.551	0.495	0.815	1.63
V 10, DV		99%	0.391	0.581	0.511	0.331	0.321	0.273	0.815	1.63





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H-Field S	trength								
Test distanc e	Battery power	Test Positio n A	Test Positio n B	Test Positio n C	Test Positio n D	Test Positio n E	Test Positio n F	Referenc e Limit (A/m)	Limits Test (A/m)
Anboil	1%	0.027	0.046	0.045	0.036	0.046	0.043	0.815	1.63
14cm	50%	0.199	0.299	0.189	0.179	0.419	0.216	0.815	1.63
	99%	0.274	0.454	0.394	0.214	0.204	0.277	0.815	1.63
Anbotek	1%	0.097	0.116	0.115	0.104	0.113	0.041	0.815	1.63
16cm	50%	0.267	0.347	0.247	0.237	0.487	0.393	0.815	1.63
Anbore	99%	0.321	0.521	0.451	0.281	0.271	0.295	0.815	1.63
otek l	1%	0.004	0.022	0.020	0.011	0.018	0.043	0.815	1.63
18cm	50%	0.251	0.341	0.231	0.221	0.471	0.218	0.815	1.63
	99%	0.252	0.432	0.372	0.222	0.212	0.164	0.815	1.63
Anbore	1%	0.068	0.086	0.084	0.075	0.082	0.042	0.815	1.63
20cm	50%	0.203	0.283	0.183	0.173	0.413	0.316	0.815	1.63
	99%	0.306	0.486	0.416	0.276	0.266	0.138	0.815	1.63
100	194	700	l.,	AV.	-010	Villa		NO.	200

Note: (1) Position E is top side. (2) All the situation (full load, half load and empty load) has been tested, only the worst situation (full load 7.5W) was recorded in the report. (3) All three axes the device has been tested, only the worst results reported). (4) All positions have been tested, only display photos of Position E and A in the report.





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# **APPENDIX I -- TEST SETUP PHOTOGRAPH**

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

# **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

