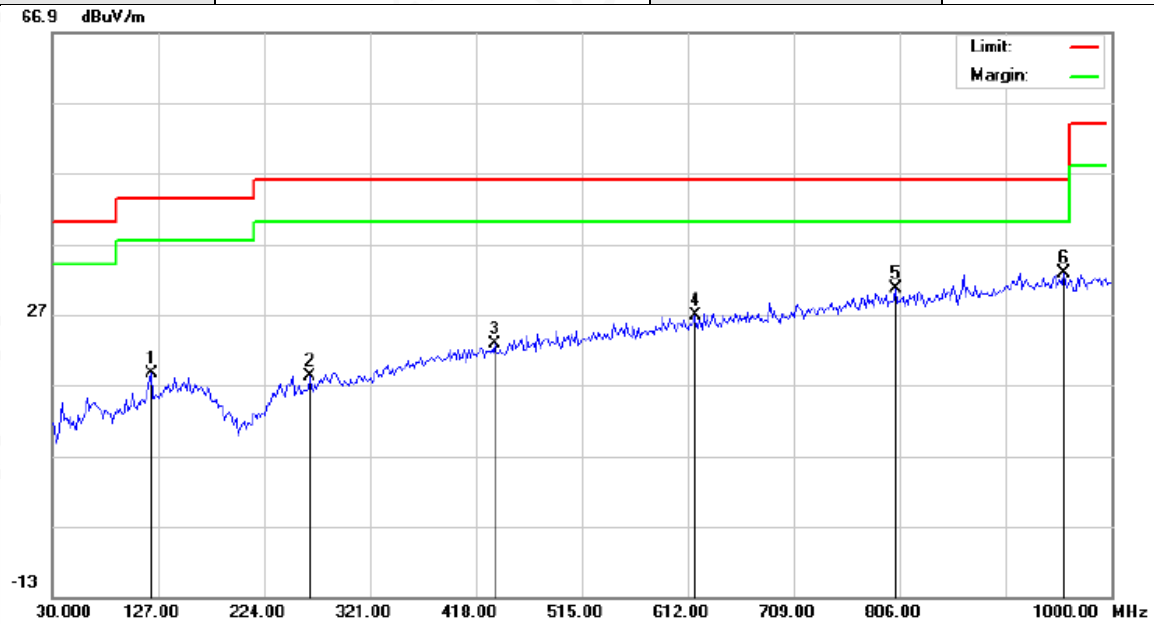
EUT	POWER TRAINER	Model Name	A1
Temperature	21.8° C	Relative Humidity	58%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1		120.5333	0.54	18.00	18.54	43.50	-24.96	peak
2		266.0333	-0.53	18.80	18.27	46.00	-27.73	peak
3		435.7833	-0.80	23.70	22.90	46.00	-23.10	peak
4		618.4667	-0.34	27.17	26.83	46.00	-19.17	peak
5		802.7667	0.18	30.45	30.63	46.00	-15.37	peak
6	*	956.3500	0.62	32.18	32.80	46.00	-13.20	peak

RESULT: PASS

Note:

1. Factor=Antenna Factor + Cable loss, Margin=Measurement-Limit.
2. All test modes had been tested. The mode 1 is the worst case and recorded in the report.

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RADIATED EMISSION ABOVE 1GHZ

EUT	POWER TRAINER	**Model Name**	A1
Temperature	21.8° C	**Relative Humidity**	58%
Pressure	960hPa	**Test Voltage**	Normal Voltage
Test Mode	Mode 1	**Antenna**	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4804.000	43.58	0.08	43.66	74	-30.34	peak
4804.000	35.26	0.08	35.34	54	-18.66	AVG
7206.000	38.44	2.21	40.65	74	-33.35	peak
7206.000	31.23	2.21	33.44	54	-20.56	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

EUT	POWER TRAINER	**Model Name**	A1
Temperature	21.8° C	**Relative Humidity**	58%
Pressure	960hPa	**Test Voltage**	Normal Voltage
Test Mode	Mode 1	**Antenna**	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4804.000	44.27	0.08	44.35	74	-29.65	peak
4804.000	34.63	0.08	34.71	54	-19.29	AVG
7206.000	38.46	2.21	40.67	74	-33.33	peak
7206.000	30.13	2.21	32.34	54	-21.66	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

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EUT	POWER TRAINER	**Model Name**	A1
Temperature	21.8° C	**Relative Humidity**	58%
Pressure	960hPa	**Test Voltage**	Normal Voltage
Test Mode	Mode 2	**Antenna**	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4880.000	44.24	0.14	44.38	74	-29.62	peak
4880.000	35.49	0.14	35.63	54	-18.37	AVG
7320.000	39.13	2.36	41.49	74	-32.51	peak
7320.000	31.27	2.36	33.63	54	-20.37	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

EUT	POWER TRAINER	**Model Name**	A1
Temperature	21.8° C	**Relative Humidity**	58%
Pressure	960hPa	**Test Voltage**	Normal Voltage
Test Mode	Mode 2	**Antenna**	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4880.000	46.93	0.14	47.07	74	-26.93	peak
4880.000	38.47	0.14	38.61	54	-15.39	AVG
7320.000	40.25	2.36	42.61	74	-31.39	peak
7320.000	32.77	2.36	35.13	54	-18.87	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

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EUT	POWER TRAINER	**Model Name**	A1
Temperature	21.8° C	**Relative Humidity**	58%
Pressure	960hPa	**Test Voltage**	Normal Voltage
Test Mode	Mode 3	**Antenna**	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4960.000	44.63	0.22	44.85	74	-29.15	peak
4960.000	35.92	0.22	36.14	54	-17.86	AVG
7440.000	38.14	2.64	40.78	74	-33.22	peak
7440.000	29.17	2.64	31.81	54	-22.19	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

EUT	POWER TRAINER	**Model Name**	A1
Temperature	21.8° C	**Relative Humidity**	58%
Pressure	960hPa	**Test Voltage**	Normal Voltage
Test Mode	Mode 3	**Antenna**	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4960.000	42.55	0.22	42.77	74	-31.23	peak
4960.000	34.64	0.22	34.86	54	-19.14	AVG
7440.000	38.44	2.64	41.08	74	-32.92	peak
7440.000	29.58	2.64	32.22	54	-21.78	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

RESULT: PASS

Note:

The amplitude of other spurious emissions from 1G to 25 GHz which are attenuated more than 20 dB below the permissible value need not be reported.

Factor = Antenna Factor + Cable loss - Amplifier gain, Over=Measure-Limit.

The "Factor" value can be calculated automatically by software of measurement system.

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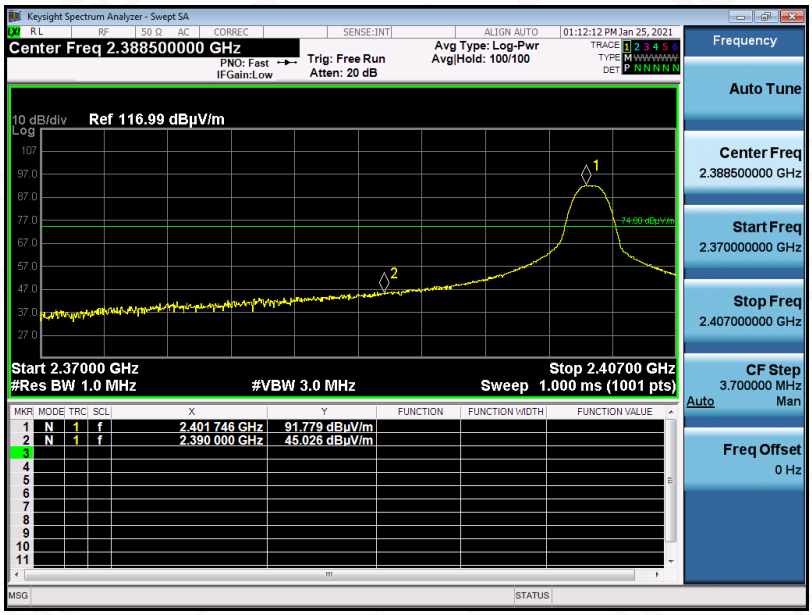
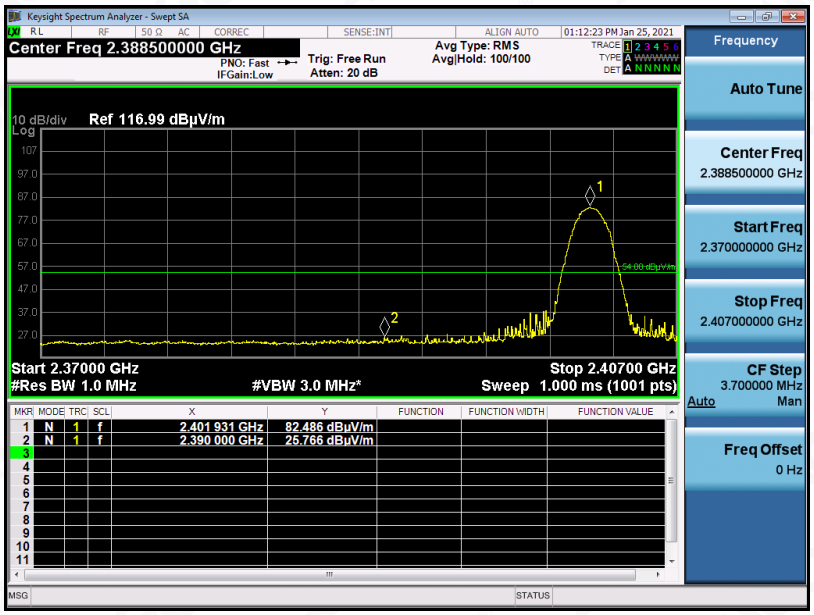
TEST RESULT FOR RESTRICTED BANDS REQUIREMENTS

EUT	POWER TRAINER	**Model Name**	A1
Temperature	21.8° C	**Relative Humidity**	58%
Pressure	960hPa	**Test Voltage**	Normal Voltage
Test Mode	Mode 1	**Antenna**	Horizontal

PK



AV



RESULT: PASS

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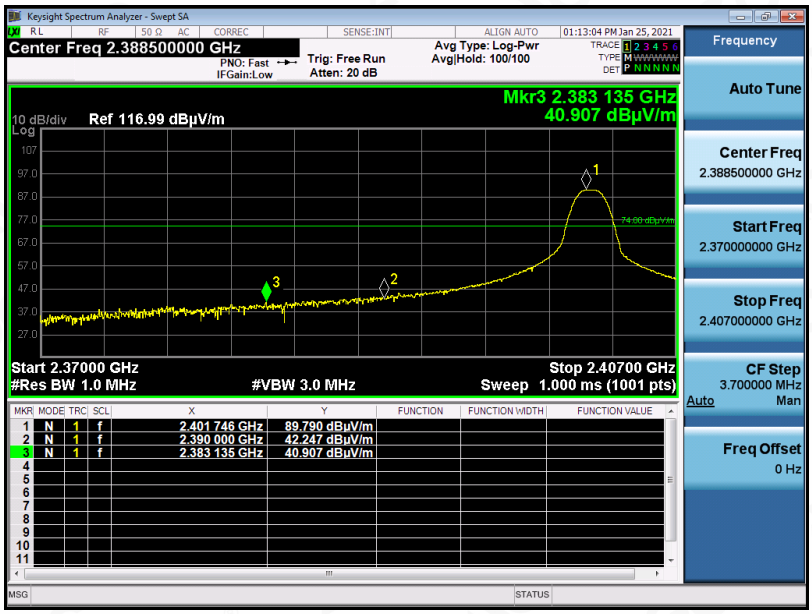
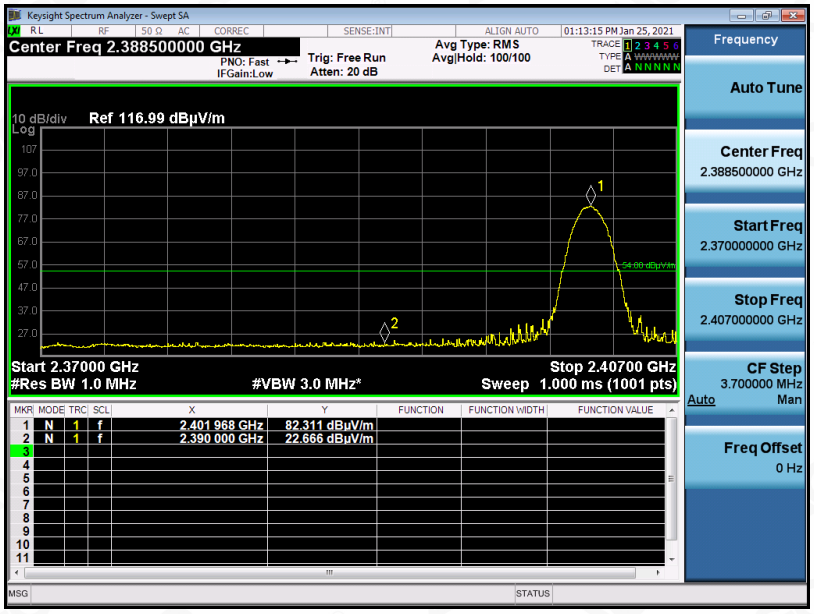
EUT	POWER TRAINER	**Model Name**	A1
Temperature	21.8° C	**Relative Humidity**	58%
Pressure	960hPa	**Test Voltage**	Normal Voltage
Test Mode	Mode 1	**Antenna**	Vertical

PK



AV



RESULT: PASS

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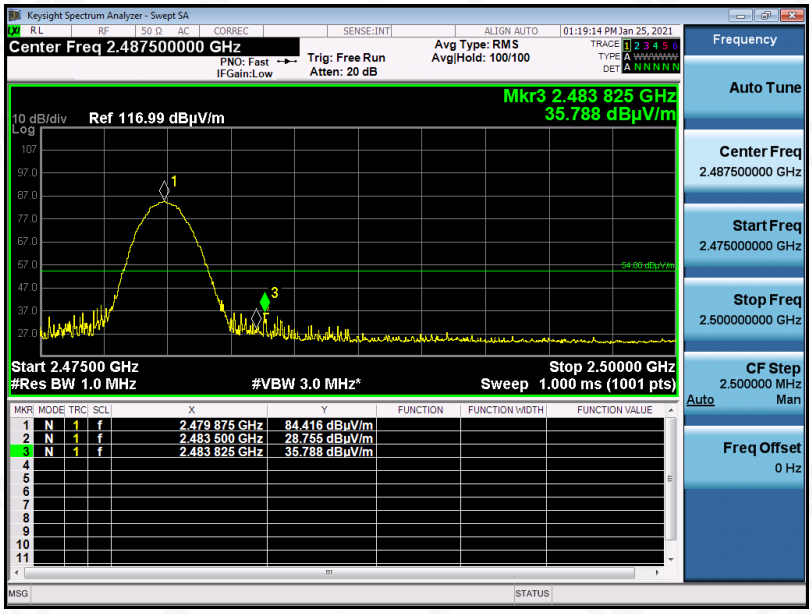
EUT	POWER TRAINER	Model Name	A1
Temperature	21.8° C	Relative Humidity	58%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 3	Antenna	Horizontal

PK

AV



RESULT: PASS

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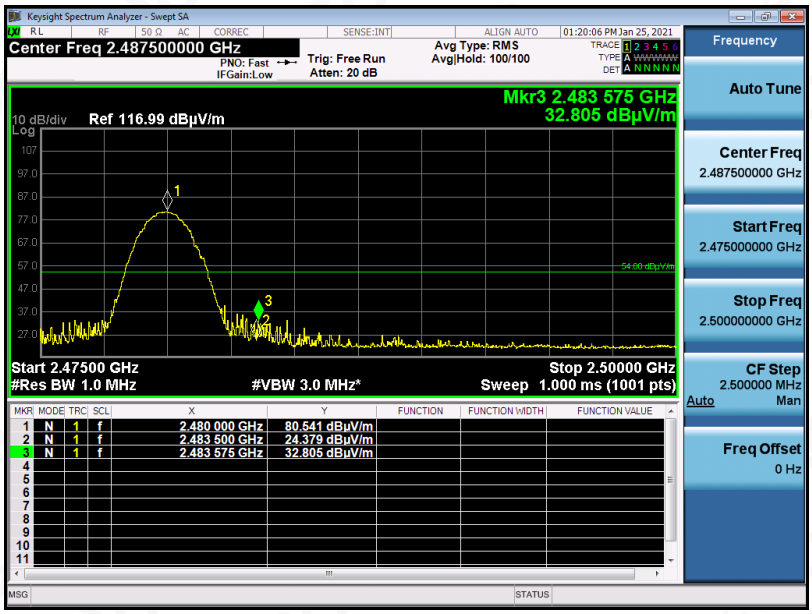
EUT	POWER TRAINER	Model Name	A1
Temperature	21.8° C	Relative Humidity	58%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 3	Antenna	Vertical

PK

AV



RESULT: PASS

Note: The factor had been edited in the “Input Correction” of the Spectrum Analyzer.

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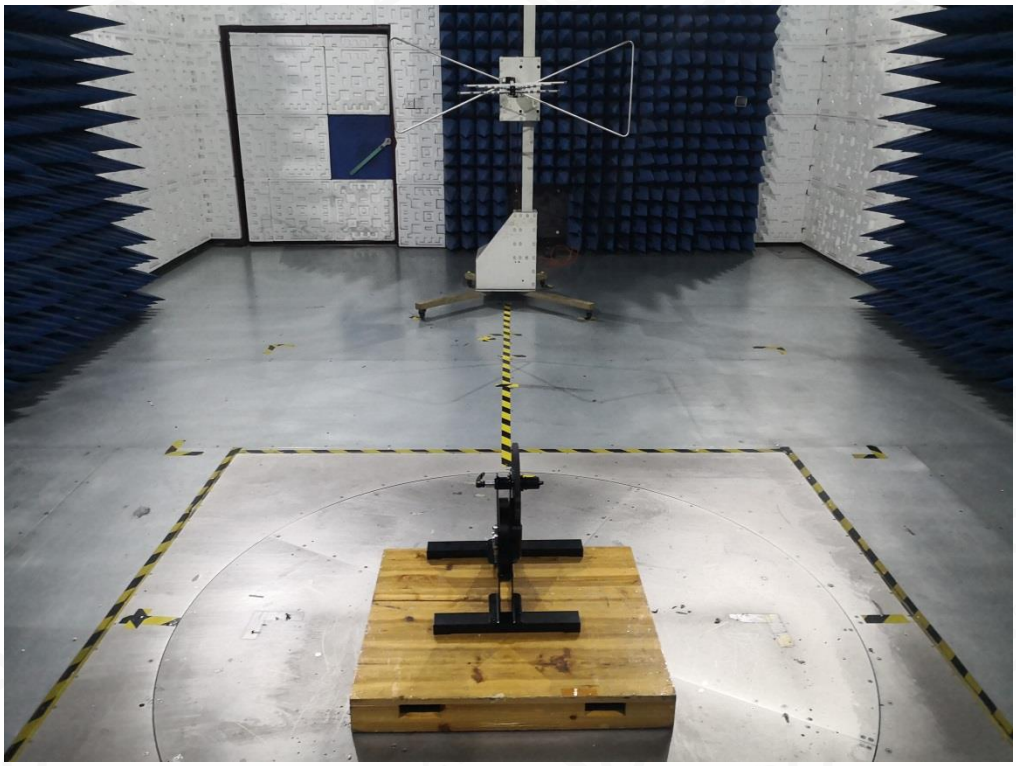
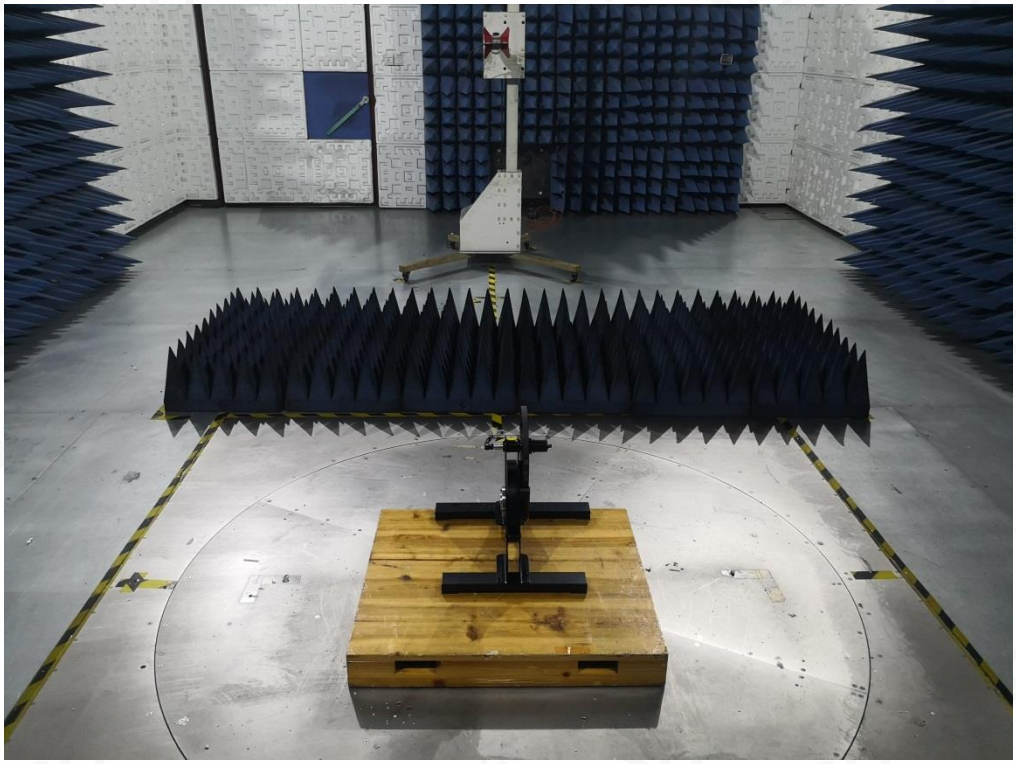
APPENDIX A: PHOTOGRAPHS OF TEST SETUP

RADIATED EMISSION TEST SETUP BELOW 1GHZ



RADIATED EMISSION TEST SETUP ABOVE 1GHZ



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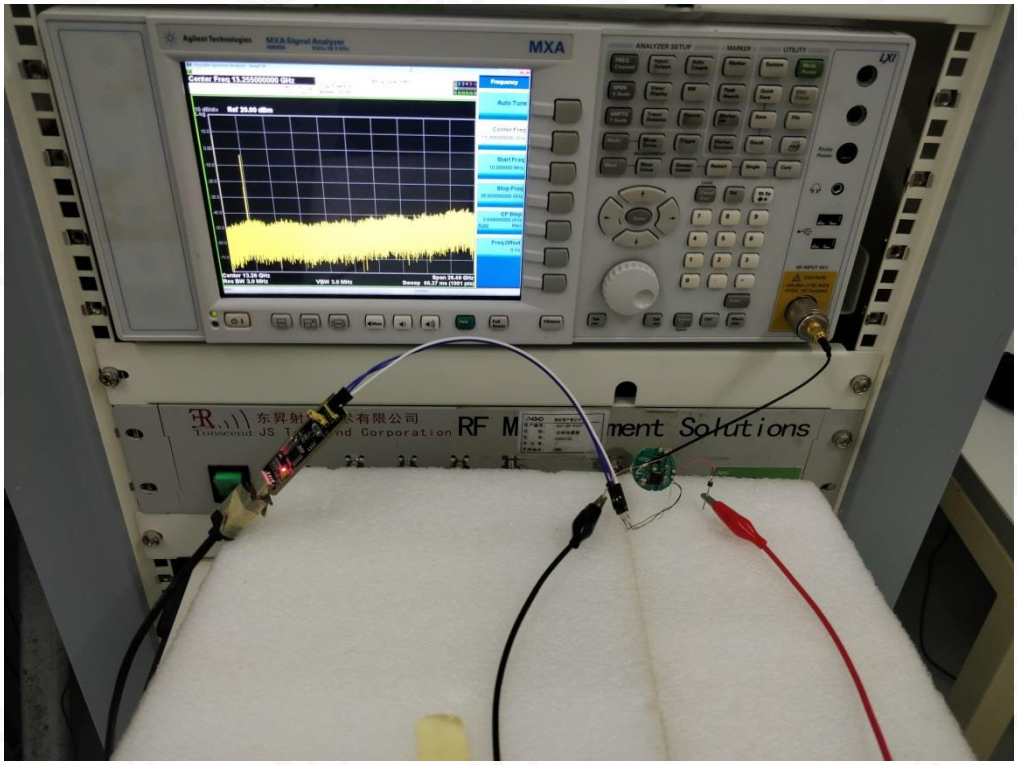
CONDUCTED TEST SETUP



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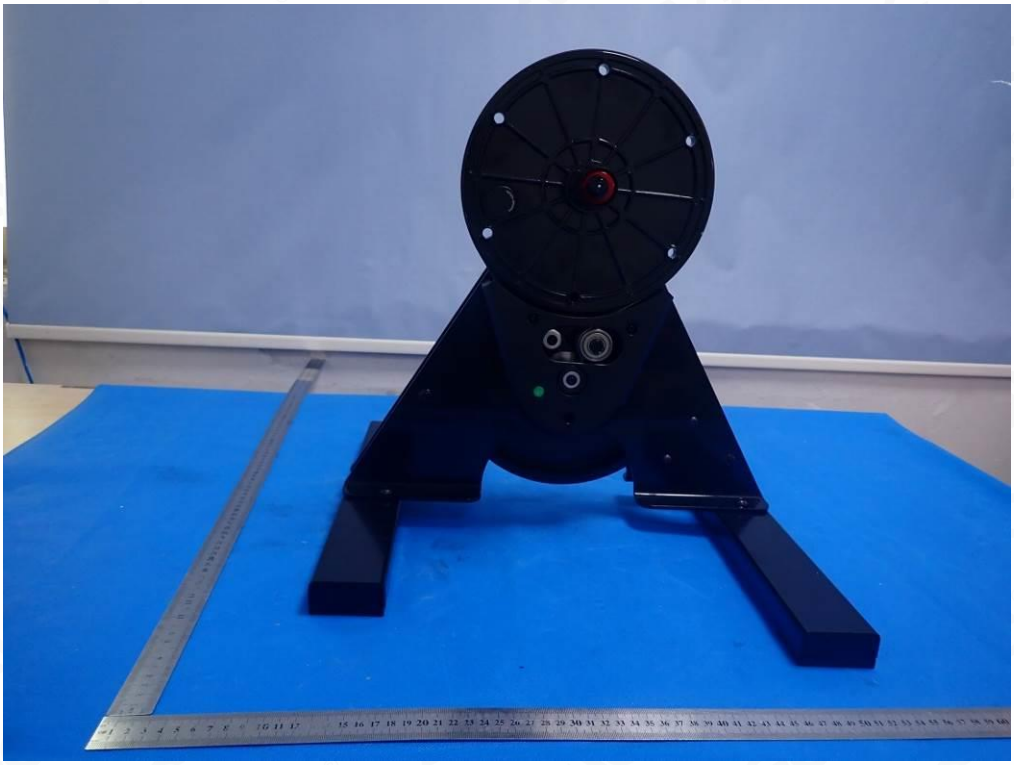
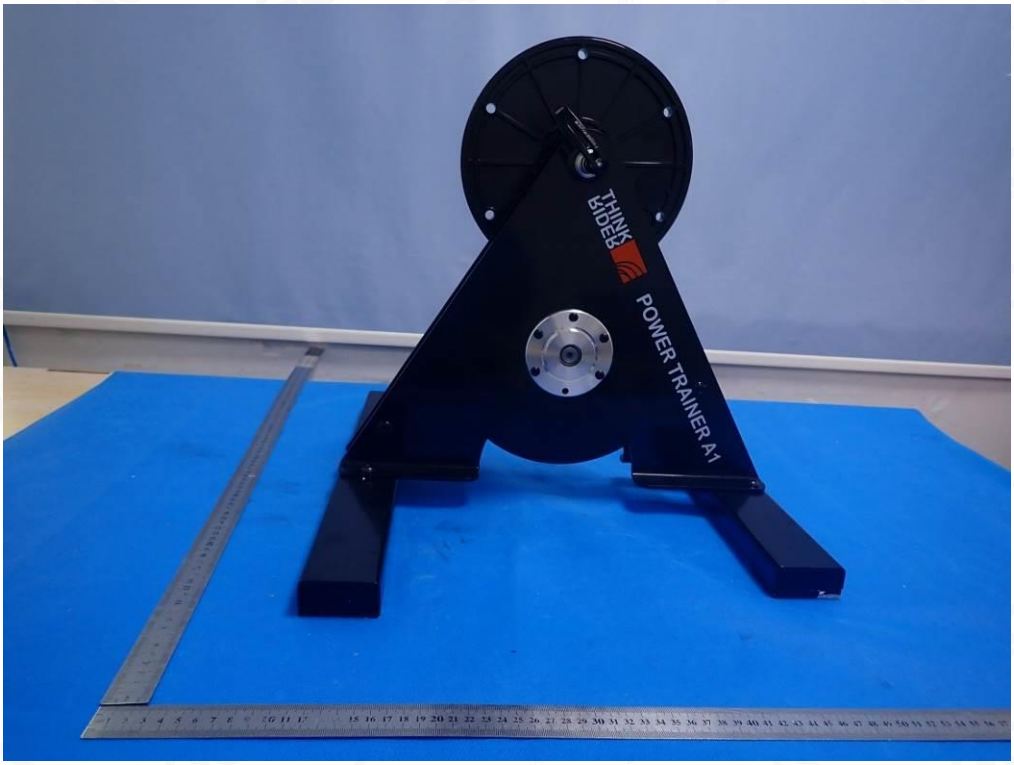
APPENDIX B: PHOTOGRAPHS OF EUT

ALL VIEW-1 OF EUT



ALL VIEW-2 OF EUT



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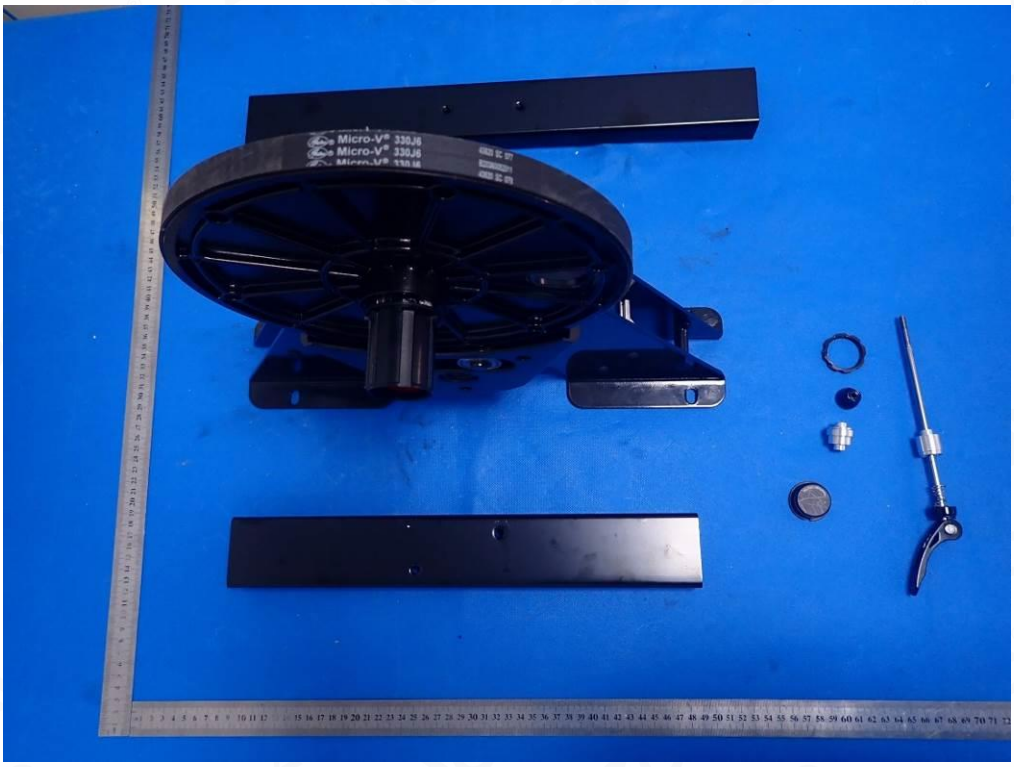
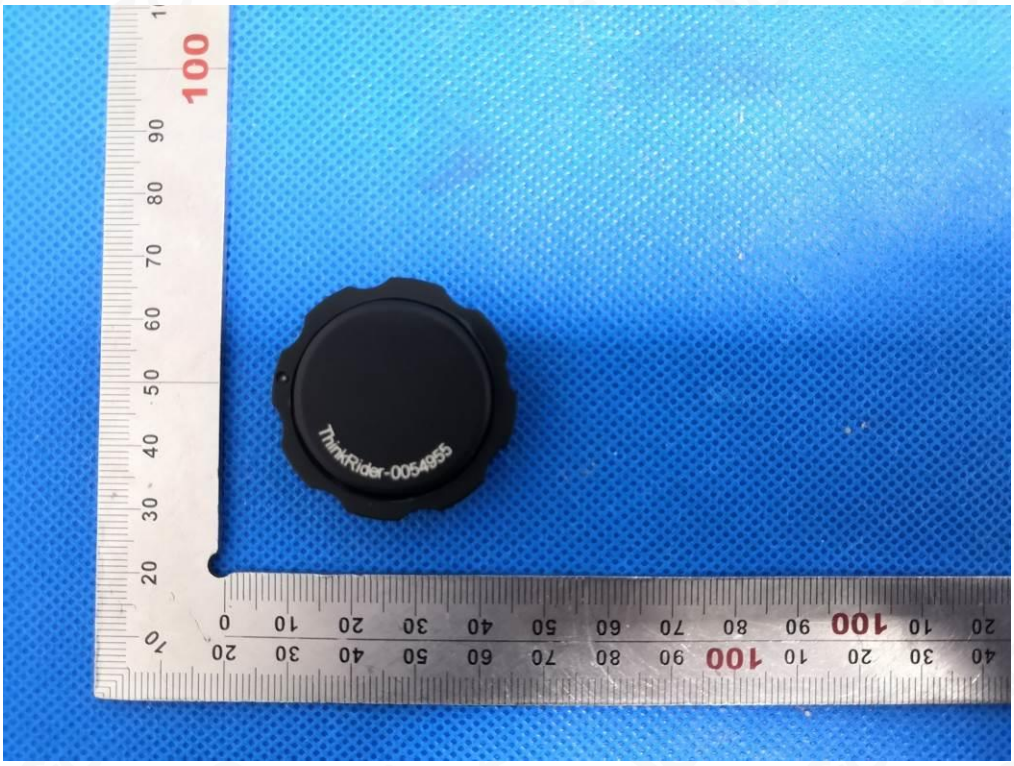
ALL VIEW-3 OF EUT



EXTERNAL VIEW-1 OF EUT



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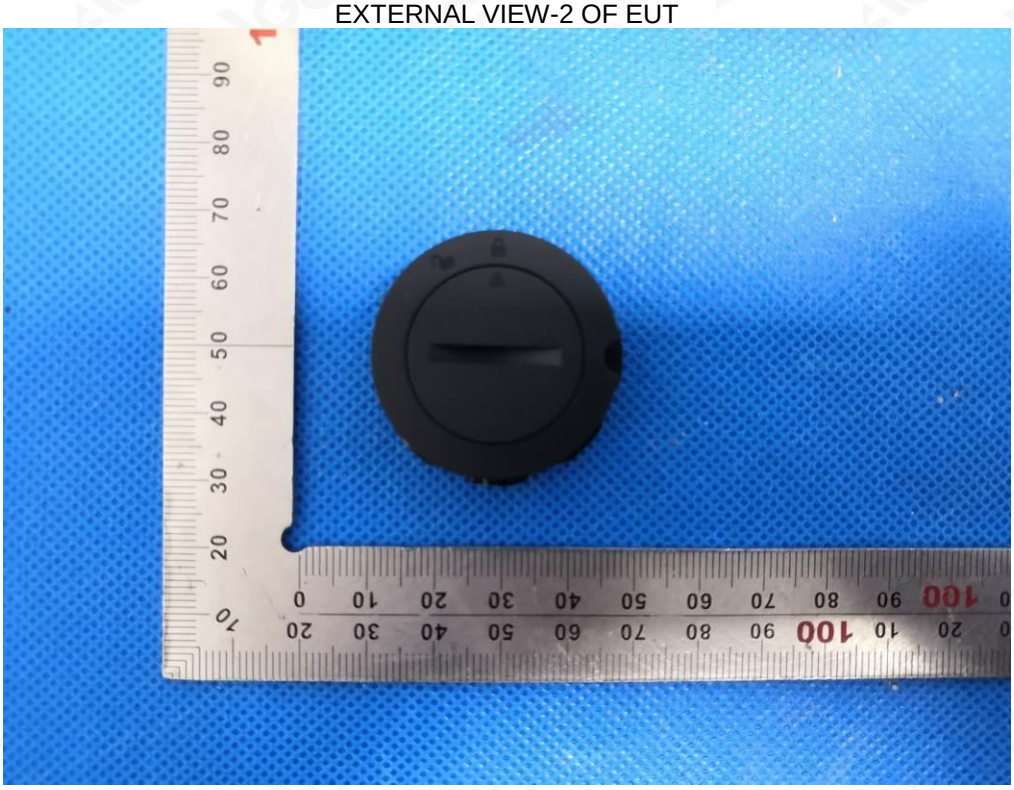
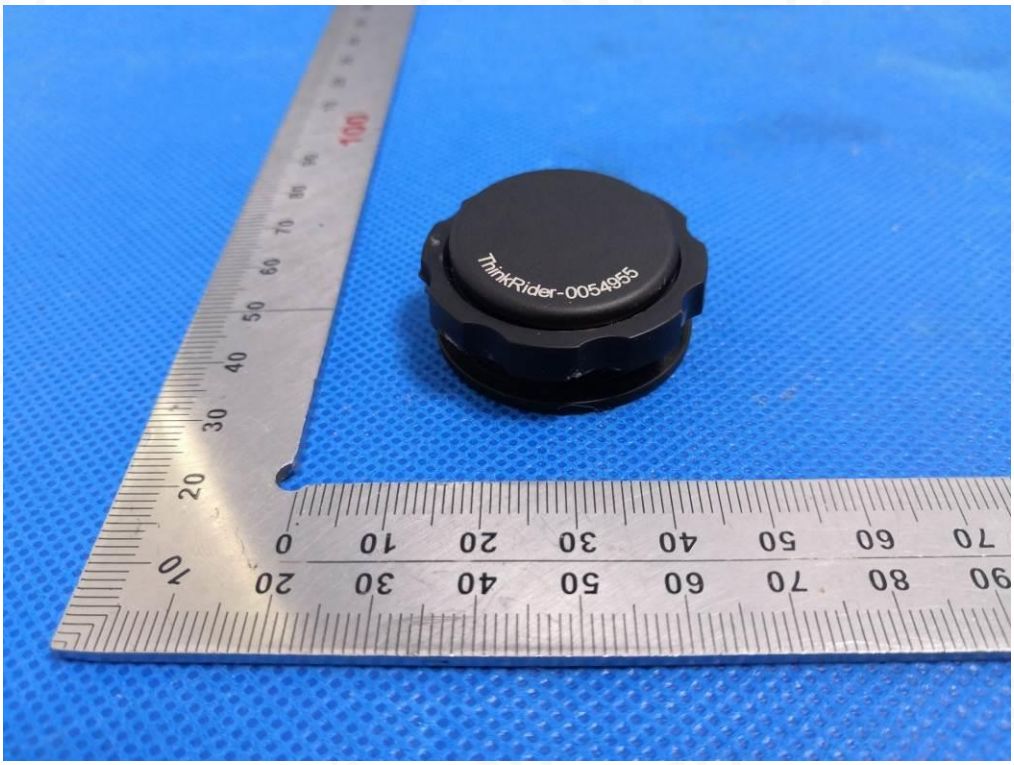
EXTERNAL VIEW-2 OF EUT



EXTERNAL VIEW-3 OF EUT



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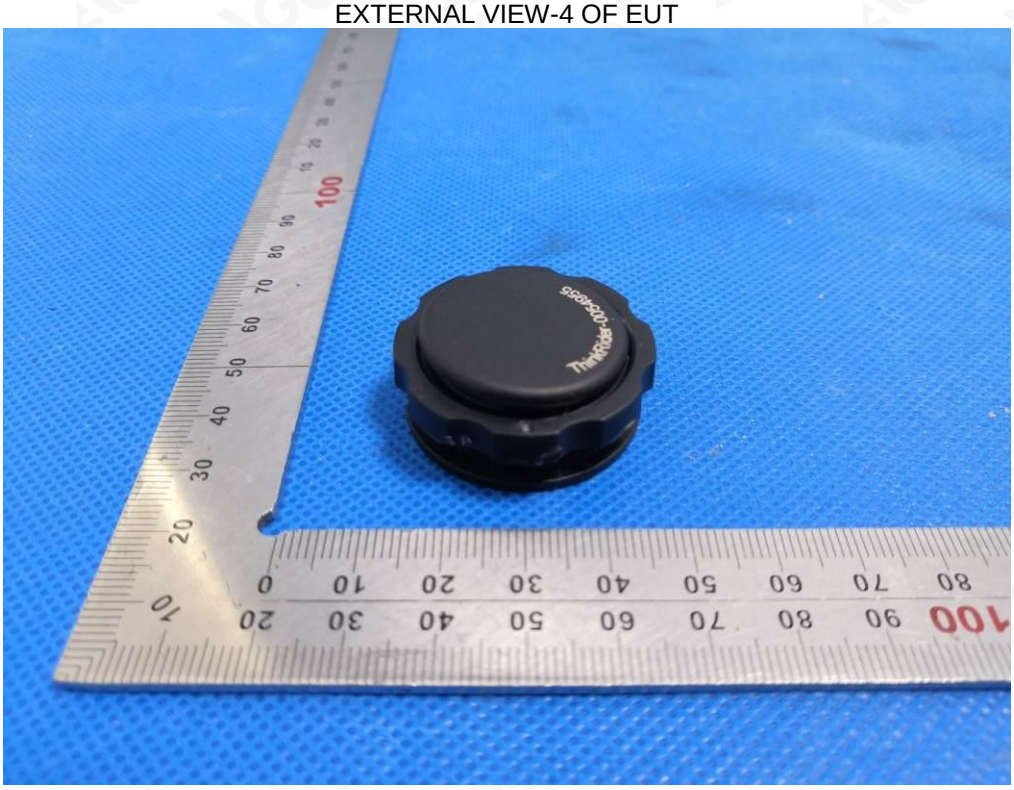
EXTERNAL VIEW-4 OF EUT



EXTERNAL VIEW-5 OF EUT

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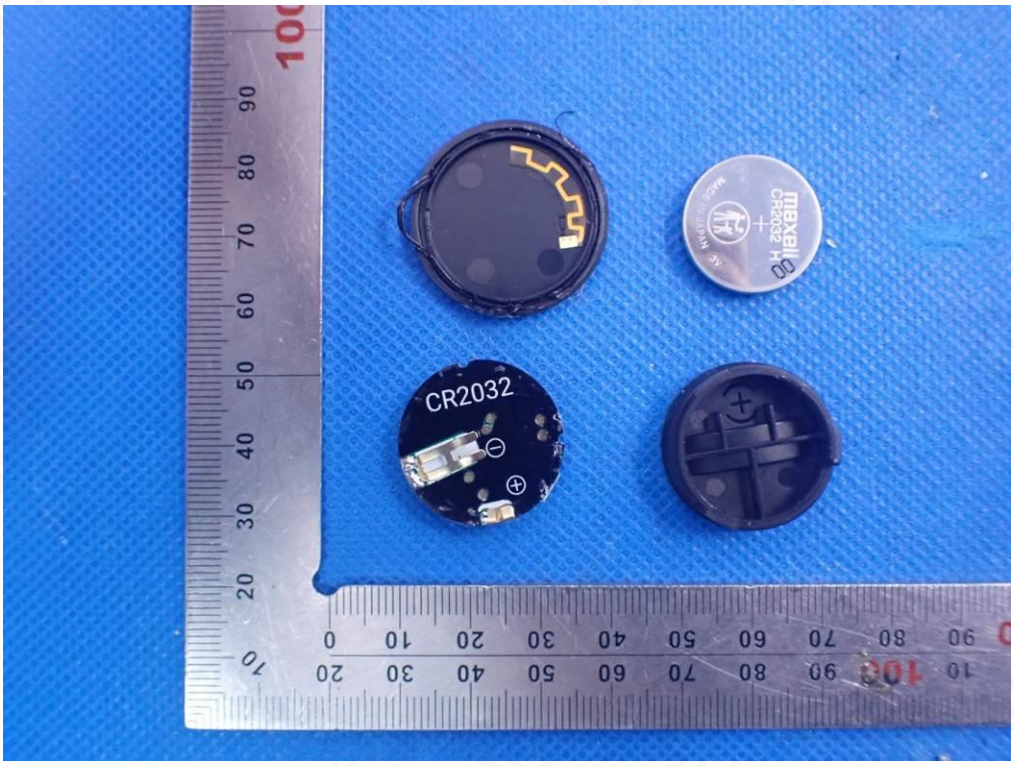
EXTERNAL VIEW-6 OF EUT

INTERNAL VIEW-1 OF EUT



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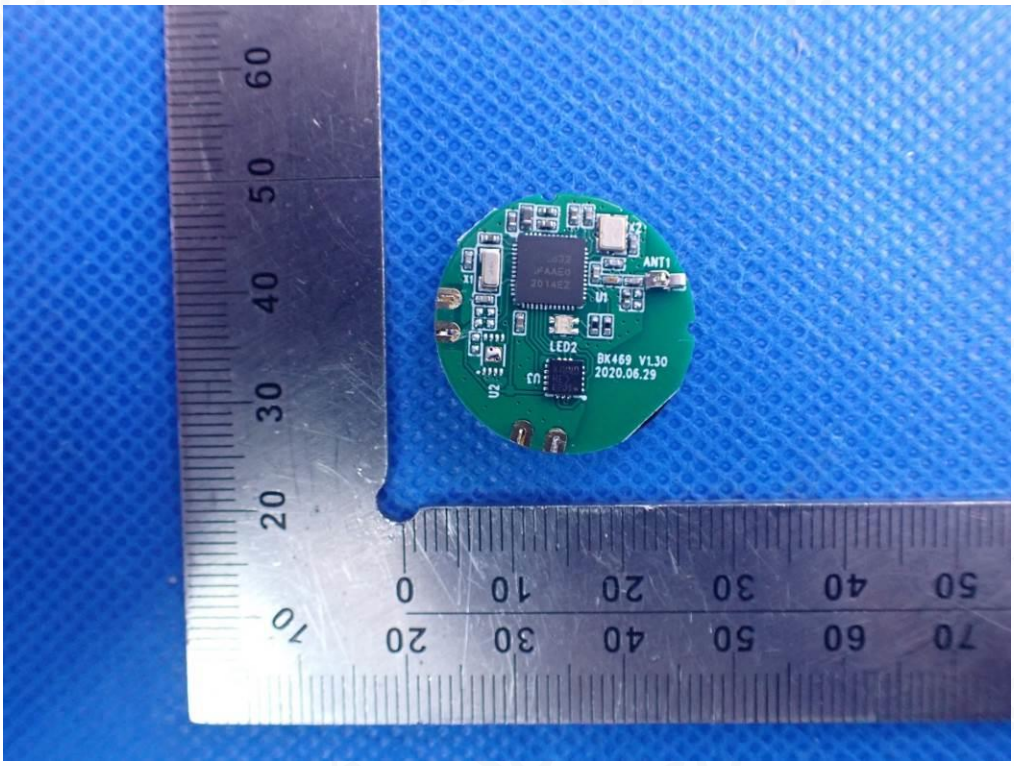
INTERNAL VIEW-2 OF EUT

INTERNAL VIEW-3 OF EUT



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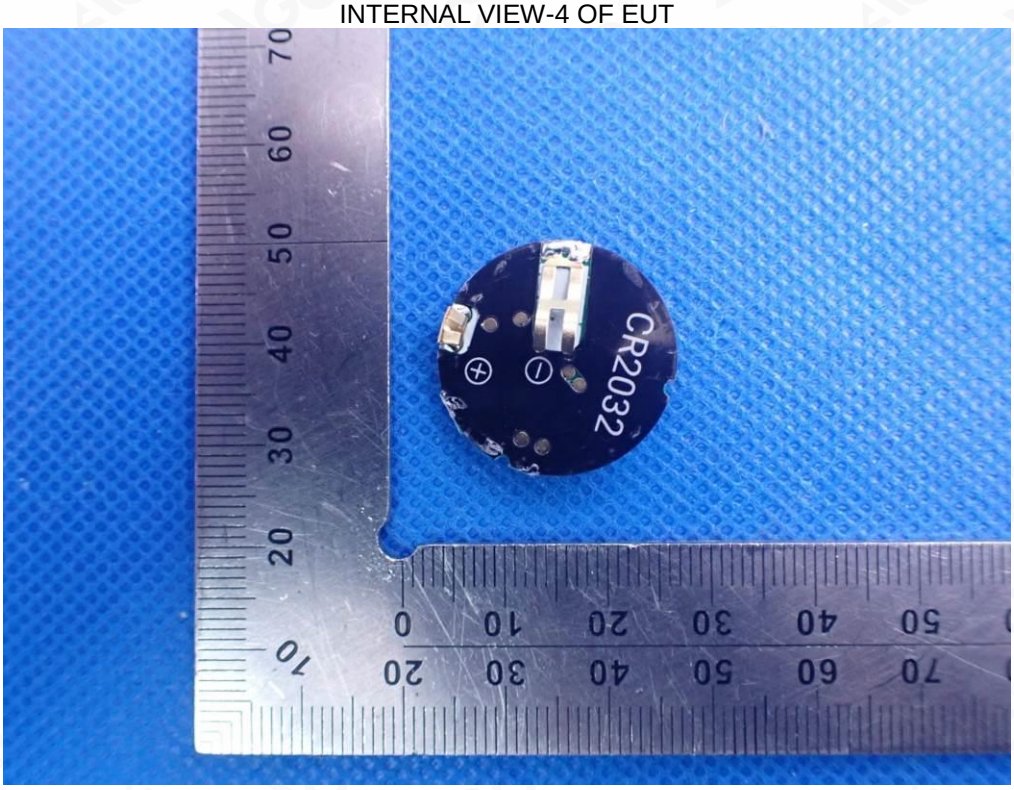
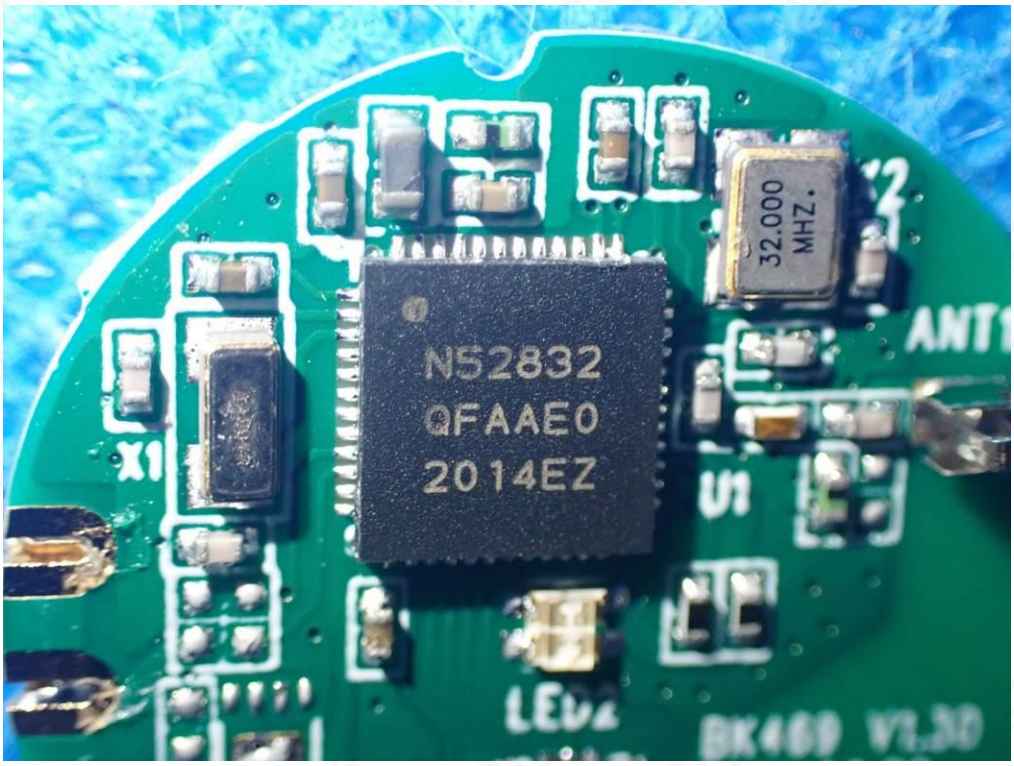
INTERNAL VIEW-4 OF EUT



INTERNAL VIEW-5 OF EUT



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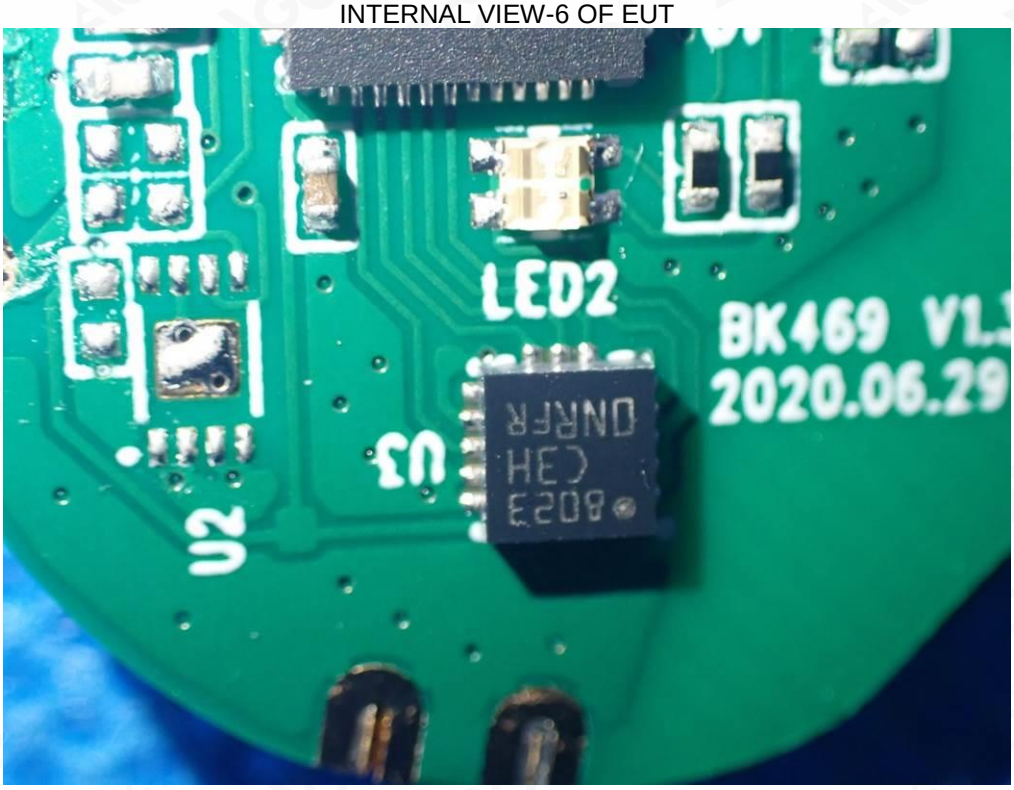
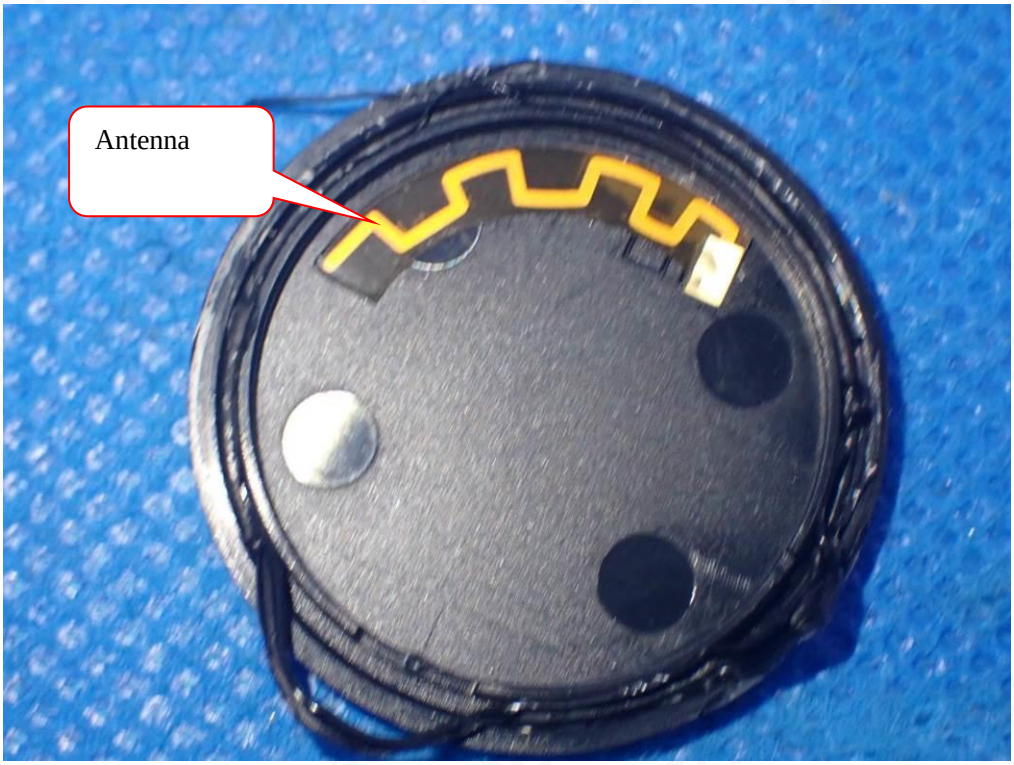
INTERNAL VIEW-6 OF EUT



INTERNAL VIEW-7 OF EUT



----END OF REPORT----

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Attestation of Global Compliance(Shenzhen)Co., Ltd
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Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/

Conditions of Issuance of Test Reports

1. All samples and goods are accepted by the Attestation of Global Compliance (Shenzhen) Co., Ltd (the "Company") solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the company and any person, firm or company requesting its services (the "Clients").

2. Any report issued by Company as a result of this application for testing services (the "Report") shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.

3.The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.

4. The non-CMA report issued by AGC is only permitted to be used by the client as internal reference use and shall not be used for public demonstration purpose.

5. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.

6. Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.

7. The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.

8.Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.

9. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.

10. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

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