



FCC 47 CFR Part 15 Subpart B

TEST REPORT

For

Bind Price tag

MODEL NUMBER: SID-ESL-05A,SID-ESL-0xA (x=1,2,3,4,5,...,1000)

REPORT NUMBER: E01A23060961F00101

ISSUE DATE: July 20, 2023

FCC ID:2A9YM-SID-ESL-05A

Prepared for

**Guangdong SID Technology Co.,Ltd.
Room 101, Building 5, No. 21, Dongke Road, Dongcheng Street, Dongguan City,
Guangdong Province.**

Prepared by

Dong Guan Anci Electronic Technology Co., Ltd.

**1-2 Floor, Building A, No.11, Headquarters 2 Road, Songshan, Lake Hi-
tech Industrial Development Zone, Dongguan City, Guangdong Pr.,
China.**

**This report shall not be reproduced, except in full, without the written approval of
Dong Guan Anci Electronic Technology Co., Ltd.**

Revision History

<u>Rev.</u>	<u>Issue Date</u>	<u>Revisions</u>	<u>Revised By</u>
<u>V0</u>	<u>July 20, 2023</u>	<u>Initial Issue</u>	<u>Duke Liu</u>

Summary of Test Results

Emission			
Standard	Test Item	Limit	Result
FCC 47 CFR Part 15 Subpart B	Radiated emissions below 1GHz	FCC Part 15.109	Pass
	Radiated emissions above 1GHz	FCC Part 15.109	Pass

*The measurement result for the sample received is <Pass> according to <FCC 47 CFR Part 15 Subpart B> when <Accuracy Method> decision rule is applied.

CONTENTS

1. ATTESTATION OF TEST RESULTS	5
2. TEST METHODOLOGY	6
3. FACILITIES AND ACCREDITATION	6
4. CALIBRATION AND UNCERTAINTY	7
4.1. <i>MEASURING INSTRUMENT CALIBRATION</i>	<i>7</i>
4.2. <i>MEASUREMENT UNCERTAINTY</i>	<i>7</i>
5. EQUIPMENT UNDER TEST	8
5.1. <i>DESCRIPTION OF EUT</i>	<i>8</i>
5.2. <i>TEST MODE</i>	<i>8</i>
5.3. <i>SUPPORT UNITS FOR SYSTEM TEST</i>	<i>8</i>
6. MEASURING EQUIPMENT AND SOFTWARE USED	9
7. MISSION TEST	10
7.1. <i>Radiated emissions below 1GHz</i>	<i>10</i>
7.2. <i>Radiated emissions above 1GHz</i>	<i>16</i>
APPENDIX: PHOTOGRAPHS OF TEST CONFIGURATION	22
APPENDIX: PHOTOGRAPHS OF THE EUT	24

1. ATTESTATION OF TEST RESULTS

Applicant Information

Company Name: Guangdong SID Technology Co.,Ltd.
 Address: Room 101, Building 5, No. 21, Dongke Road, Dongcheng Street, Dongguan City, Guangdong Province.

Manufacturer Information

Company Name: Guangdong SID Technology Co.,Ltd.
 Address: Room 101, Building 5, No. 21, Dongke Road, Dongcheng Street, Dongguan City, Guangdong Province.

EUT Information

EUT Name: Bind Price tag
 Model: SID-ESL-05A,SID-ESL-0xA (x=1,2,3,4,5,...,1000)
 Brand: HiPo ink
 Sample Received Date: July 6, 2023
 Sample Status: Normal
 Sample ID: A23060961 001, A23060961 002
 Date of Tested: July 18, 2023

APPLICABLE STANDARDS	
STANDARD	TEST RESULTS
FCC 47 CFR Part 15 Subpart B	Pass

Prepared By:

Checked By:

RJ


poal chen

Date:

Poal Chen

Project Engineer

Project Engineer

Approved By:

Tiger Xu

 Tiger Xu
 Laboratory Supervisor

2. TEST METHODOLOGY

All tests were performed in accordance with the standard FCC 47 CFR Part 15 Subpart B

3. FACILITIES AND ACCREDITATION

Site Description

Name of Firm : Dong Guan Anci Electronic Technology Co., Ltd.
Site Location : 1-2 Floor, Building A, No.11, Headquarters 2 Road, Songshan,
Lake Hi-tech Industrial Development Zone, Dongguan
City, evelopment Zone, Dongguan City, Guangdong Pr., China.

4. CALIBRATION AND UNCERTAINTY

4.1. MEASURING INSTRUMENT CALIBRATION

The measuring equipment utilized to perform the tests documented in this report has been calibrated in accordance with the manufacturer's recommendations and is traceable to recognized national standards.

4.2. MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the apparatus:

Test Item	Measurement Frequency Range	K	U(dB)
Radiated emissions below 1GHz	9kHz - 30MHz	2	2.2
	30MHz -1GHz	2	4.13
Radiated emissions above 1GHz	1GHz - 18GHz	2	5.64
Note1: This uncertainty represents an expanded uncertainty expressed at approximately the 95 % confidence level using a coverage factor of k=2.			
Note 2: According to the standard CISPR 16-4-2, the MU for the Conducted emissions from the AC mains power ports using AMN should not exceed 3.8 in range of 9kHz to 150kHz and 3.4 in range of 150kHz to 30MHz. We have considered the test results containing the value of U _{lab} (in dB) for the measurement instrumentation actually used for the measurements.			

5. EQUIPMENT UNDER TEST

5.1. DESCRIPTION OF EUT

EUT Name	Bind Price tag
Model	SID-ESL-05A,SID-ESL-0xA (x=1,2,3,4,5,...,1000)
EUT Classification	Class B
Battery Ratings	CR2450 LITHIUM BATTERY 3V
Frequency band	2402-2480MHz
Remark	The EUT is only a receiver

5.2. TEST MODE

Test Mode	Description
M01	Normal Working: Operate according to the user manual

5.3. SUPPORT UNITS FOR SYSTEM TEST

The EUT has been tested as an independent unit

6. MEASURING EQUIPMENT AND SOFTWARE USED

Test Equipment of Radiated emissions below 1GHz					
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Due Date
EMI Test Receiver	ROHDE&SCHWARZ	ESCI	100302	2023/5/10	2024/5/9
Pre-Amplifier	Anritsu	MH648A	M57886	2023/5/10	2024/5/9
Bilog Antenna	Schwarzbeck	VULB9163	VULB9163-1290	2022/12/12	2023/12/11
RF Cable	ZKJC	ZT06S-NJ-NJ-11M	19060398	2023/5/10	2024/5/9
RF Cable	ZKJC	ZT06S-NJ-NJ-0.5M	19060400	2023/5/10	2024/5/9
RF Cable	ZKJC	ZT06S-NJ-NJ-2.5M	19060404	2023/5/10	2024/5/9
3m Semi-anechoic Chamber	Keysight	9m*6m*6m	N/A	2021/11/13	2024/11/12
Test Software	Farad	EZ-EMC (Ver.FA-03A2RE)	N/A	N/A	N/A

Test Equipment of Radiated emissions above 1GHz					
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Due Date
Low noise Amplifiers	A-INFO	LA1018N4009	J1013130524001	2022/5/13	2024/5/10
Horn antenna	A-INFO	LB-10180-SF	J2031090612123	2022/5/15	2024/5/10
RF Cable	ZKJC	ZT26-NJ-NJ-11M	19060401	2022/5/13	2024/5/10
RF Cable	ZKJC	ZT26-NJ-NJ-2.5M	19060402	2022/5/13	2024/5/10
RF Cable	ZKJC	ZT26-NJ-NJ-0.5M	19060403	2022/5/13	2024/5/10
Spectrum Analyzer	Rohde & Schwarz	FSV40	US40240623	2022/10/29	2023/10/28
3m Semi-anechoic Chamber	Keysight	9m*6m*6m	N/A	2021/11/13	2024/11/12
Test Software	Farad	EZ-EMC (Ver.FA-03A2RE)	N/A	N/A	N/A

7. MISSION TEST

7.1. RADIATED EMISSIONS BELOW 1GHZ

LIMITS

Below 1 GHz

CFR 47 FCC Part 15 Subpart B		
Frequency (MHz)	Class A	Class B
	Field strength (dBuV/m) (at 3 m)	Field strength (dBuV/m) (at 3 m)
30 - 88	49.5	40
88 - 216	53.9	43.5
216 - 960	56.9	46
Above 960	60	54

Test Frequency Range of Radiated Disturbance Measurement

Highest frequency generated or Upper frequency of measurement used in the device or on which the device operates or tunes (MHz)	Range (MHz)
Below 1.705	30
1.705 - 108	1000
108 - 500	2000
500 - 1000	5000
Above 1000	5 th harmonic of the highest frequency or 40 GHz, whichever is lower

NOTE:

- (1) The limit for radiated test was performed according to FCC Part 15, Subpart B;
- (2) The tighter limit applies at the band edges;
- (3) Emission level (dBuV/m) = 20log Emission level (uV/m),
3m Emission level = 10 m Emission level + 20log(10 m/3 m);

TEST PROCEDURE

Below 1 GHz and above 30 MHz

The setting of the spectrum analyser

RBW	120 kHz
VBW	300 kHz
Sweep	Auto
Detector	Peak and QP
Trace	Max hold

1. The testing follows the guidelines in ANSI C63.4-2014.

2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp was used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
3. The EUT was placed on a turntable with 80 cm above ground.
4. Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
5. I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
6. Cables of hand-operated devices, such as keyboards and mice, shall be placed as for normal used.
7. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
8. For measurement below 1 GHz, the initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured.

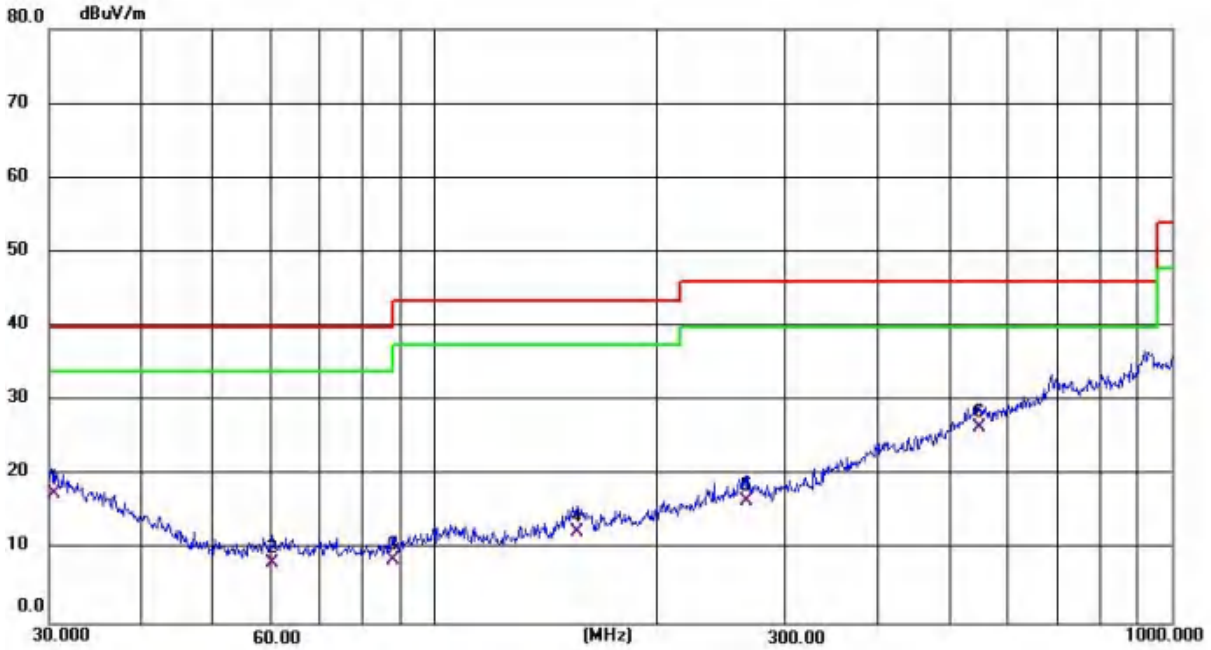
TEST ENVIRONMENT

Temperature	26°C	Relative Humidity	54%
Atmosphere Pressure	101kPa		

TEST MODE

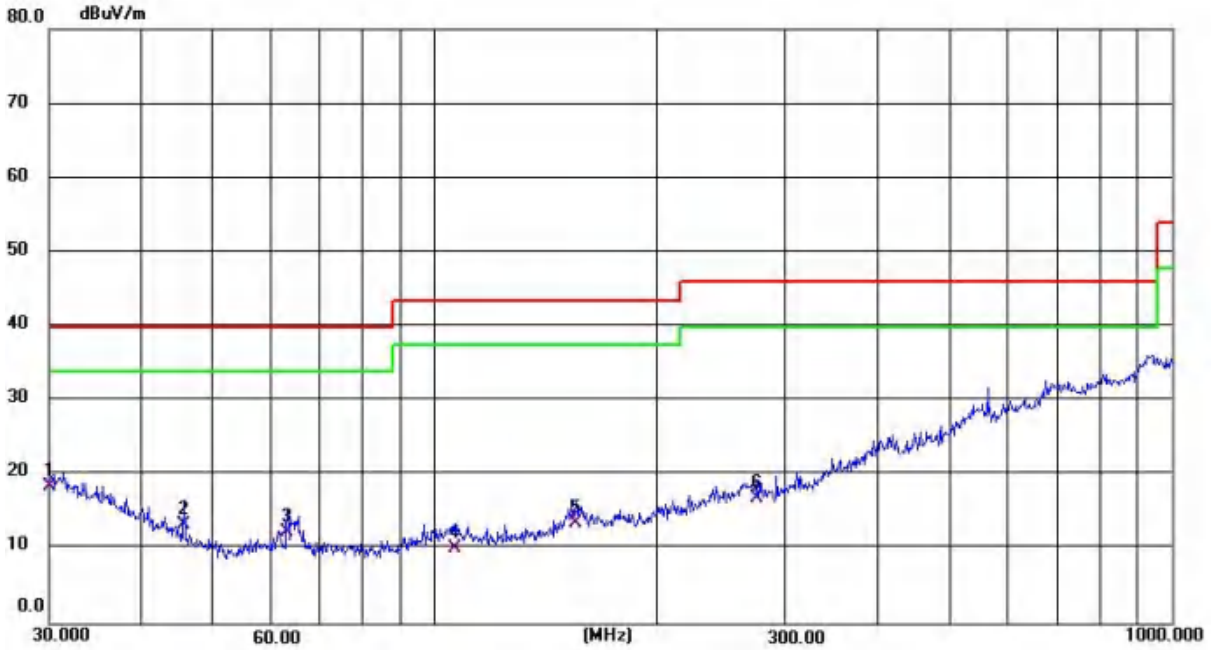
Pre-test Mode:	M01
Final Test Mode:	M01

TEST RESULTS



Limit:	FCC Part 15B B Radiation(QP)	Antenna:	Horizontal
EUT:	Bind Price tag	Test Time:	2023/7/18
M/N.:	SID-ESL-05A	Power Rating:	DC 3V
Mode:	M01	Test Engineer:	Eli

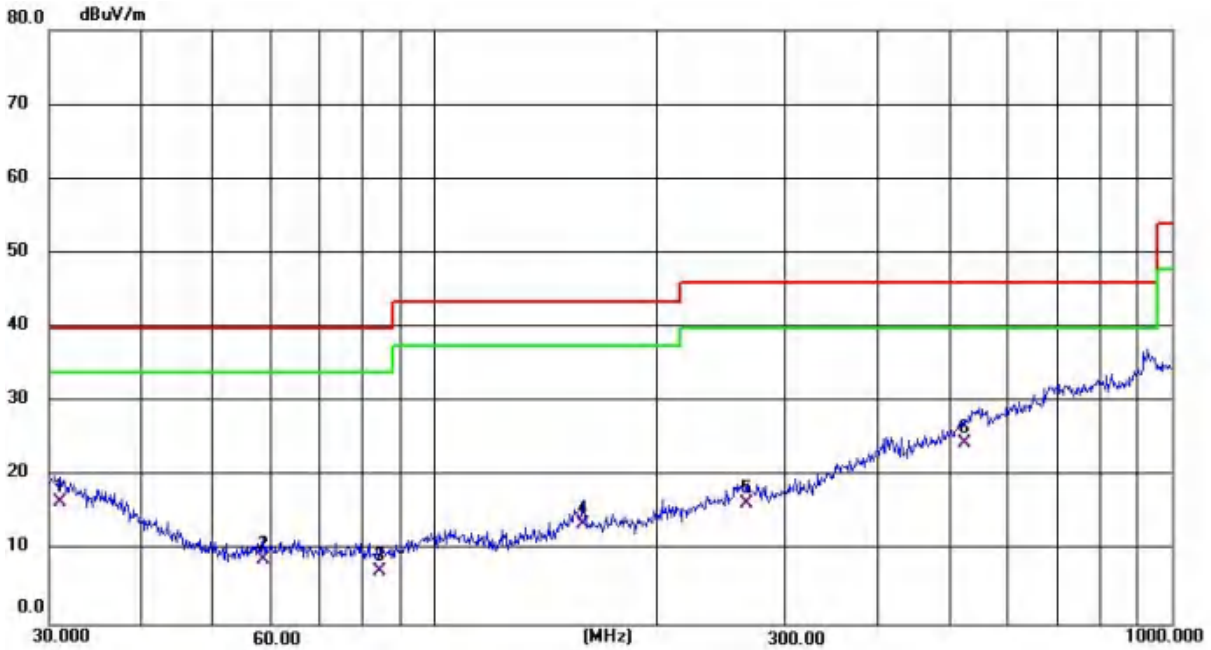
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	30.5306	25.52	-8.02	17.50	40.00	-22.50	QP	200	0
2	60.2801	25.41	-17.11	8.30	40.00	-31.70	QP	200	0
3	87.7248	26.54	-17.84	8.70	40.00	-31.30	QP	200	0
4	155.9101	25.39	-13.09	12.30	43.50	-31.20	QP	200	0
5	265.6757	26.58	-9.98	16.60	46.00	-29.40	QP	200	0
6 *	549.0195	26.58	-0.18	26.40	46.00	-19.60	QP	200	0



Limit:	FCC Part 15B B Radiation(QP)	Antenna:	Vertical
EUT:	Bind Price tag	Test Time:	2023/7/18
M/N.:	SID-ESL-05A	Power Rating:	DC 3V
Mode:	M01	Test Engineer:	Karry

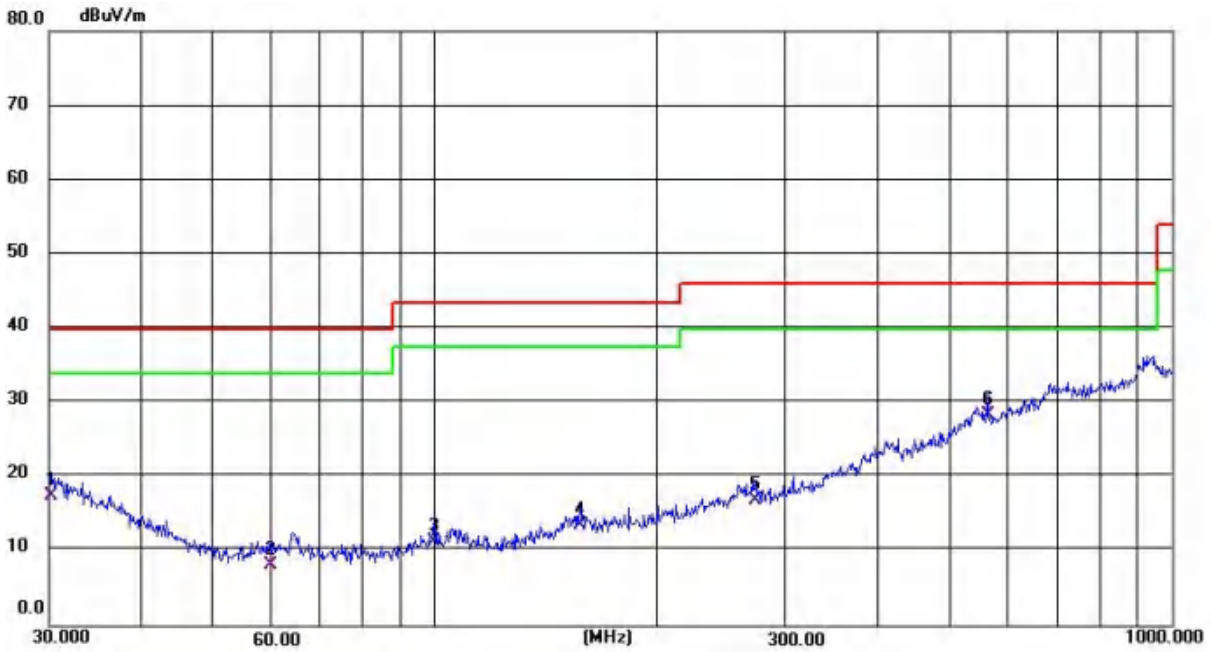
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1 *	30.0000	26.22	-7.72	18.50	40.00	-21.50	QP	100	360
2	45.6948	29.30	-16.00	13.30	40.00	-26.70	QP	100	360
3	63.0916	29.90	-17.50	12.40	40.00	-27.60	QP	100	360
4	106.7587	25.77	-15.57	10.20	43.50	-33.30	QP	100	360
5	155.3644	26.69	-13.09	13.60	43.50	-29.90	QP	100	360
6	273.2341	27.54	-10.64	16.90	46.00	-29.10	QP	100	360

Remark: 1. Result = Reading +Correct (Amplifier Factor + Cable Loss + Antenna Factor)
 2. Margin = Result - Limit



Limit:	FCC Part 15B B Radiation(QP)	Antenna:	Horizontal
EUT:	Bind Price tag	Test Time:	2023/7/18
M/N.:	SID-ESL-0xA (x=1,2,3,4,5,...,1000)	Power Rating:	DC 3V
Mode:	M01	Test Engineer:	Eli

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	31.0706	24.82	-8.32	16.50	40.00	-23.50	QP	100	360
2	58.6126	26.14	-17.34	8.80	40.00	-31.20	QP	100	360
3	84.7019	25.33	-18.03	7.30	40.00	-32.70	QP	100	360
4	159.2251	27.04	-13.44	13.60	43.50	-29.90	QP	100	360
5	266.6089	26.46	-10.06	16.40	46.00	-29.60	QP	100	360
6 *	524.5541	25.38	-0.88	24.50	46.00	-21.50	QP	100	360



Limit:	FCC Part 15B B Radiation(QP)	Antenna:	Vertical
EUT:	Bind Price tag	Test Time:	2023/7/18
M/N.:	SID-ESL-0xA (x=1,2,3,4,5,....,1000)	Power Rating:	DC 3V
Mode:	M01	Test Engineer:	Karry

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.	Height (cm)	Azimuth (deg)
1	30.2111	25.35	-7.85	17.50	40.00	-22.50	QP	100	0
2	59.8588	25.41	-17.11	8.30	40.00	-31.70	QP	100	0
3	99.8777	27.35	-15.95	11.40	43.50	-32.10	QP	100	0
4	157.5588	26.69	-13.19	13.50	43.50	-30.00	QP	100	0
5	272.2776	27.45	-10.55	16.90	46.00	-29.10	QP	100	0
6 *	562.6624	29.42	-1.02	28.40	46.00	-17.60	QP	100	0

Remark: 1. Result = Reading +Correct (Amplifier Factor + Cable Loss + Antenna Factor)

2. Margin = Result - Limit

7.2. RADIATED EMISSIONS ABOVE 1GHZ

LIMITS

Above 1 GHz

CFR 47 FCC Part 15 Subpart B				
Frequency (MHz)	Class A		Class B	
	(dBuV/m) (at 3 m)		(dBuV/m) (at 3 m)	
	Peak	Average	Peak	Average
Above 1000	80	60	74	54

Test Frequency Range of Radiated Disturbance Measurement

Highest frequency generated or Upper frequency of measurement used in the device or on which the device operates or tunes (MHz)	Range (MHz)
Below 1.705	30
1.705 - 108	1000
108 - 500	2000
500 - 1000	5000
Above 1000	5 th harmonic of the highest frequency or 40 GHz, whichever is lower

NOTE:

- (1) The limit for radiated test was performed according to FCC Part 15, Subpart B;
- (2) The tighter limit applies at the band edges;
- (3) Emission level (dBuV/m) = 20log Emission level (uV/m),
3m Emission level = 10 m Emission level + 20log(10 m/3 m);

TEST PROCEDURE

Above 1 GHz

The setting of the spectrum analyser

RBW	1 MHz
VBW	3 MHz
Sweep	Auto
Detector	Peak: Peak AVG: RMS
Trace	Max hold

1. The testing follows the guidelines in ANSI C63.4-2014.
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
3. The EUT was placed on a turntable with 80 cm above ground.

4. Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
5. I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
6. Cables of hand-operated devices, such as keyboards and mice, shall be placed as for normal used.
7. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
8. For measurement above 1 GHz, the peak emission measurement will be measured by the peak detector. This peak level, once corrected, must comply with the peak limit specified in Section 15.109. If peak result complies with average limit, average result is deemed to comply with average limit.
9. The average emission measurement will be measured by the RMS detector and must comply with the average limit specified in Section 15.109.

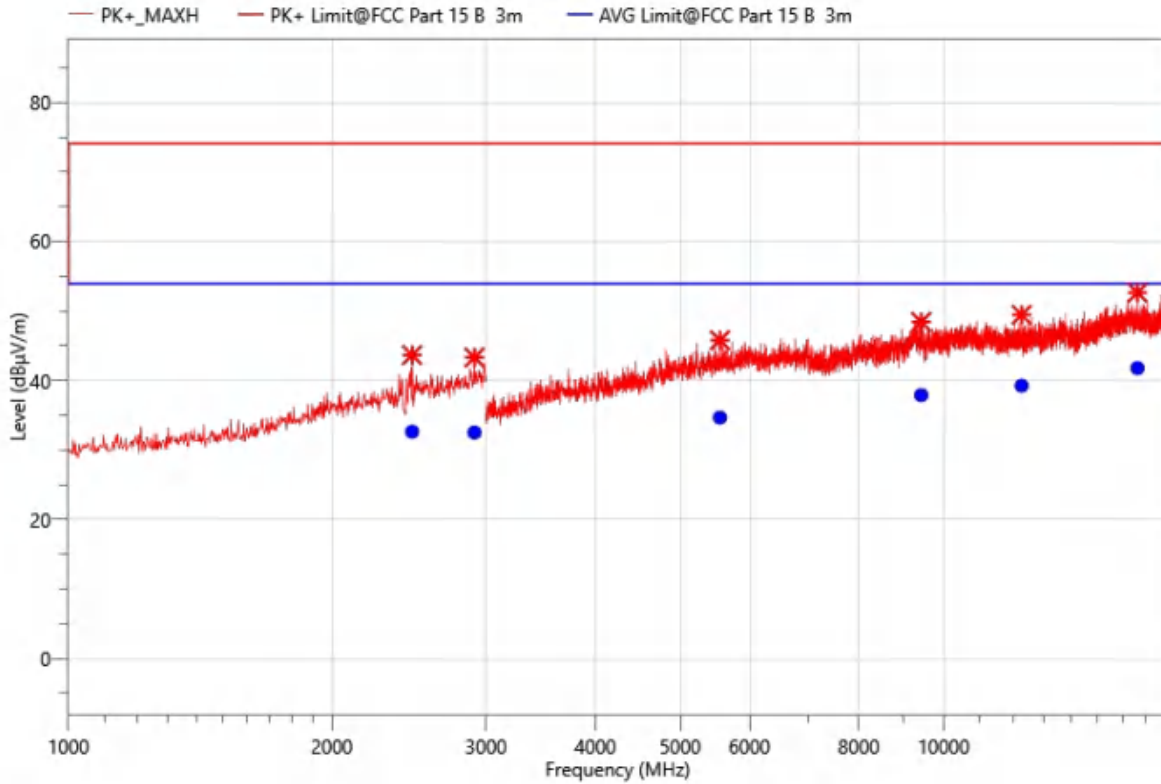
TEST ENVIRONMENT

Temperature	24.2°C	Relative Humidity	53%
Atmosphere Pressure	101kPa		

TEST MODE

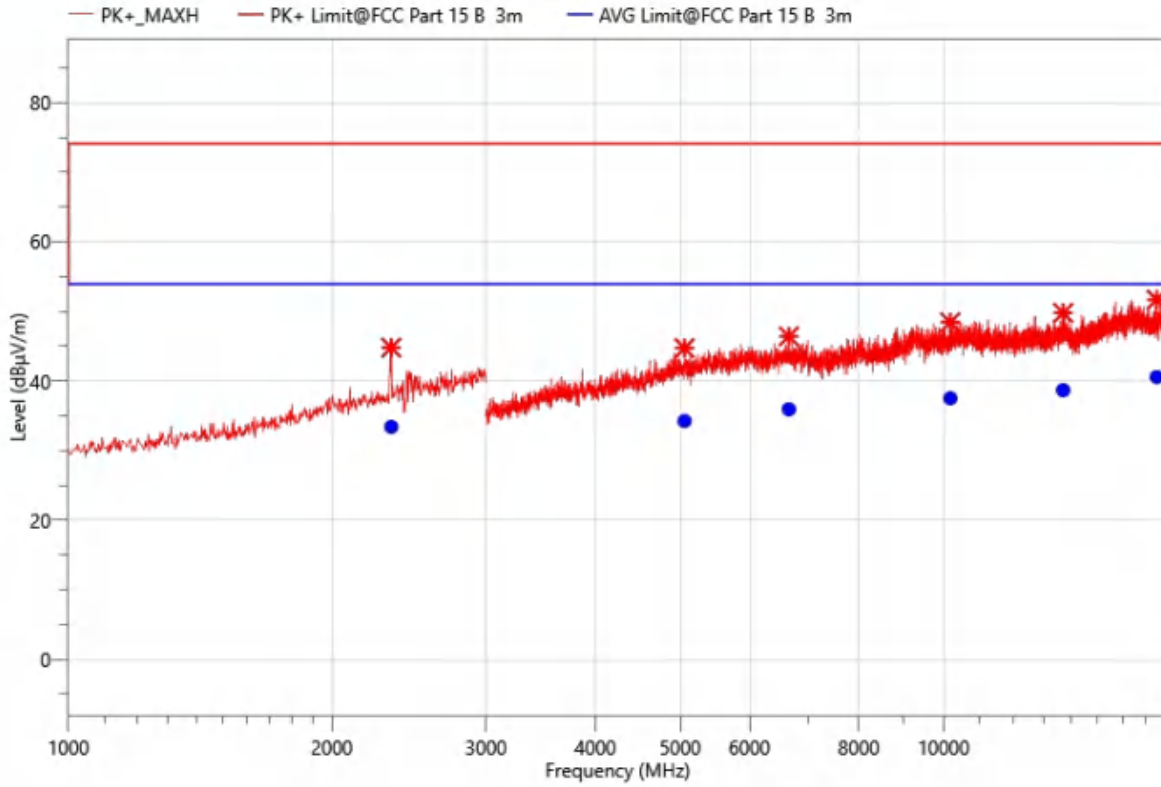
Pre-test Mode:	M01
Final Test Mode:	M01

TEST RESULTS



Limit:	FCC PART 15B B Radiation	Antenna:	Horizontal
EUT:	Bind Price tag	Test Time:	2023/7/18
M/N.:	SID-ESL-05A	Power Rating:	DC 3V
Mode:	M01	Test Engineer:	Big

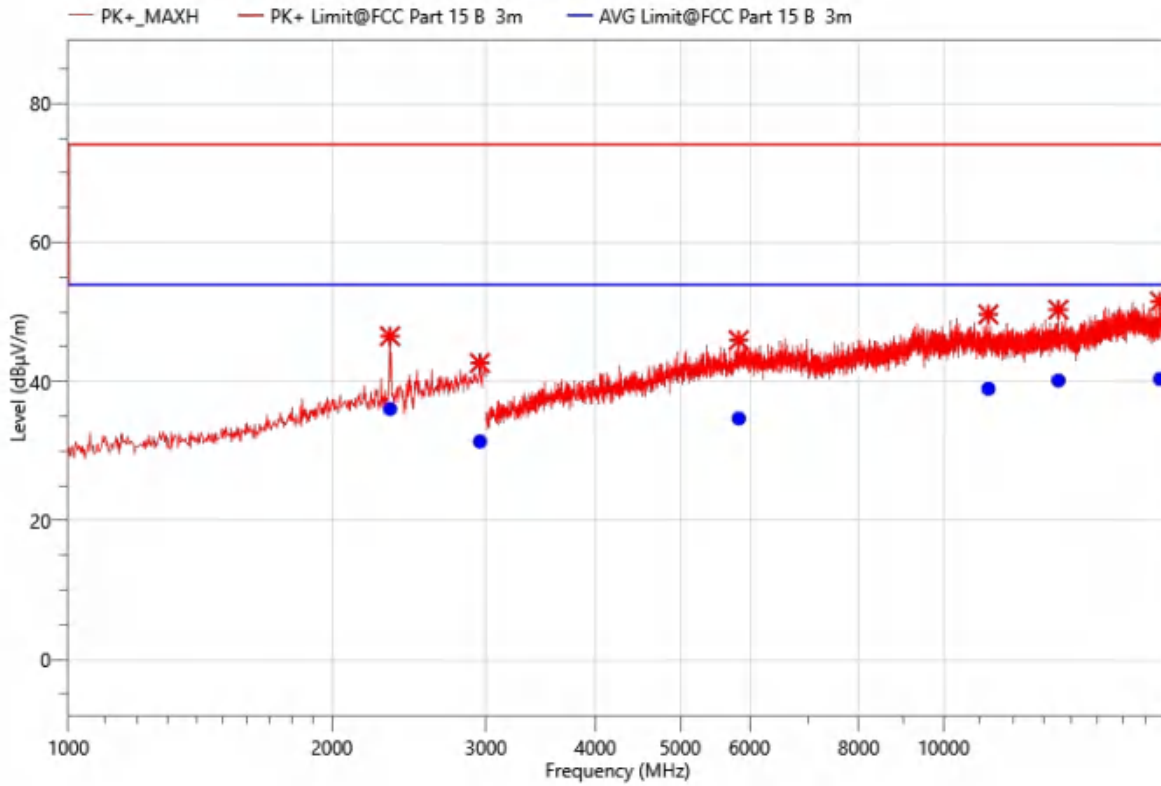
No.	Freq. (MHz)	Reading (dBµV)	Meas. (dBµV/m)	Limit (dBµV/m)	Margin (dBµV/m)	Det.	Height (cm)	Pol.	Azimuth (deg)	Corr. (dB)
1	2470.000	54.79	43.66	74.00	30.34	PK+	150.0	H	0.0	-11.13
2	2910.000	53.53	43.32	74.00	30.68	PK+	150.0	H	0.0	-10.21
3	5551.500	52.50	45.78	74.00	28.22	PK+	150.0	H	0.0	-6.72
4	9427.500	49.20	48.43	74.00	25.57	PK+	150.0	H	0.0	-0.77
5	12277.500	49.39	49.45	74.00	24.55	PK+	150.0	H	0.0	0.06
6	16654.500	48.31	52.64	74.00	21.36	PK+	150.0	H	0.0	4.33
7	2470.000	43.76	32.63	53.90	21.27	AVG	150.0	H	0.0	-11.13
8	2910.000	42.73	32.52	53.90	21.38	AVG	150.0	H	0.0	-10.21
9	5551.500	41.39	34.67	53.90	19.23	AVG	150.0	H	0.0	-6.72
10	9427.500	38.66	37.89	53.90	16.01	AVG	150.0	H	0.0	-0.77
11	12277.500	39.19	39.25	53.90	14.65	AVG	150.0	H	0.0	0.06
12	16654.500	37.45	41.78	53.90	12.12	AVG	150.0	H	0.0	4.33



Limit:	ICES-003 B Radiation	Antenna:	Vertical
EUT:	Bind Price tag	Test Time:	2023/7/18
M/N.:	SID-ESL-05A	Power Rating:	DC 3V
Mode:	M01	Test Engineer:	Big

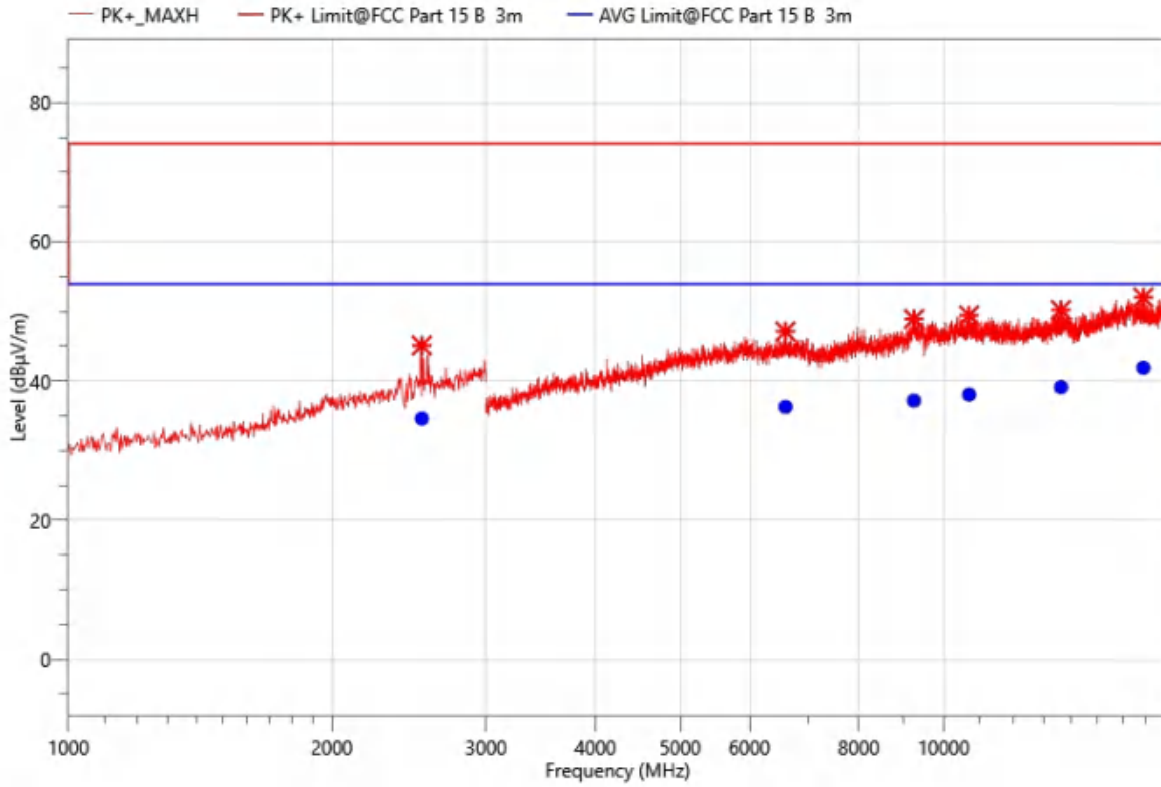
No.	Freq. (MHz)	Reading (dBµV)	Meas. (dBµV/m)	Limit (dBµV/m)	Margin (dBµV/m)	Det.	Height (cm)	Pol.	Azimuth (deg)	Corr. (dB)
1	2338.000	57.26	44.79	74.00	29.21	PK+	150.0	V	0.0	-12.47
2	5058.000	53.07	44.72	74.00	29.28	PK+	150.0	V	0.0	-8.35
3	6655.500	50.79	46.41	74.00	27.59	PK+	150.0	V	0.0	-4.38
4	10177.500	49.52	48.44	74.00	25.56	PK+	150.0	V	0.0	-1.08
5	13696.500	47.45	49.78	74.00	24.22	PK+	150.0	V	0.0	2.33
6	17520.000	47.57	51.69	74.00	22.31	PK+	150.0	V	0.0	4.12
7	2338.000	45.88	33.41	53.90	20.49	AVG	150.0	V	0.0	-12.47
8	5058.000	42.60	34.25	53.90	19.65	AVG	150.0	V	0.0	-8.35
9	6655.500	40.31	35.93	53.90	17.97	AVG	150.0	V	0.0	-4.38
10	10177.500	38.60	37.52	53.90	16.38	AVG	150.0	V	0.0	-1.08
11	13696.500	36.35	38.68	53.90	15.22	AVG	150.0	V	0.0	2.33
12	17520.000	36.46	40.58	53.90	13.32	AVG	150.0	V	0.0	4.12

Remark: 1. Result = Reading +Correct (Amplifier Factor + Cable Loss + Antenna Factor)
 2. Margin = Result - Limit



Limit:	FCC PART 15B B Radiation	Antenna:	Horizontal
EUT:	Bind Price tag	Test Time:	2023/7/18
M/N.:	SID-ESL-0xA (x=1,2,3,4,5,...,1000)	Power Rating:	DC 3V
Mode:	M01	Test Engineer:	Big

No.	Freq. (MHz)	Reading (dBµV)	Meas. (dBµV/m)	Limit (dBµV/m)	Margin (dBµV/m)	Det.	Height (cm)	Pol.	Azimuth (deg)	Corr. (dB)
1	2330.000	59.15	46.51	74.00	27.49	PK+	150.0	H	0.0	-12.64
2	2952.000	52.46	42.65	74.00	31.35	PK+	150.0	H	0.0	-9.81
3	5833.500	52.12	45.95	74.00	28.05	PK+	150.0	H	0.0	-6.17
4	11248.500	48.93	49.65	74.00	24.35	PK+	150.0	H	0.0	0.72
5	13524.000	49.00	50.33	74.00	23.67	PK+	150.0	H	0.0	1.33
6	17674.500	46.69	51.52	74.00	22.48	PK+	150.0	H	0.0	4.83
7	2330.000	48.69	36.05	53.90	17.85	AVG	150.0	H	0.0	-12.64
8	2952.000	41.19	31.38	53.90	22.52	AVG	150.0	H	0.0	-9.81
9	5833.500	40.86	34.69	53.90	19.21	AVG	150.0	H	0.0	-6.17
10	11248.500	38.24	38.96	53.90	14.94	AVG	150.0	H	0.0	0.72
11	13524.000	38.82	40.15	53.90	13.75	AVG	150.0	H	0.0	1.33
12	17674.500	35.54	40.37	53.90	13.53	AVG	150.0	H	0.0	4.83



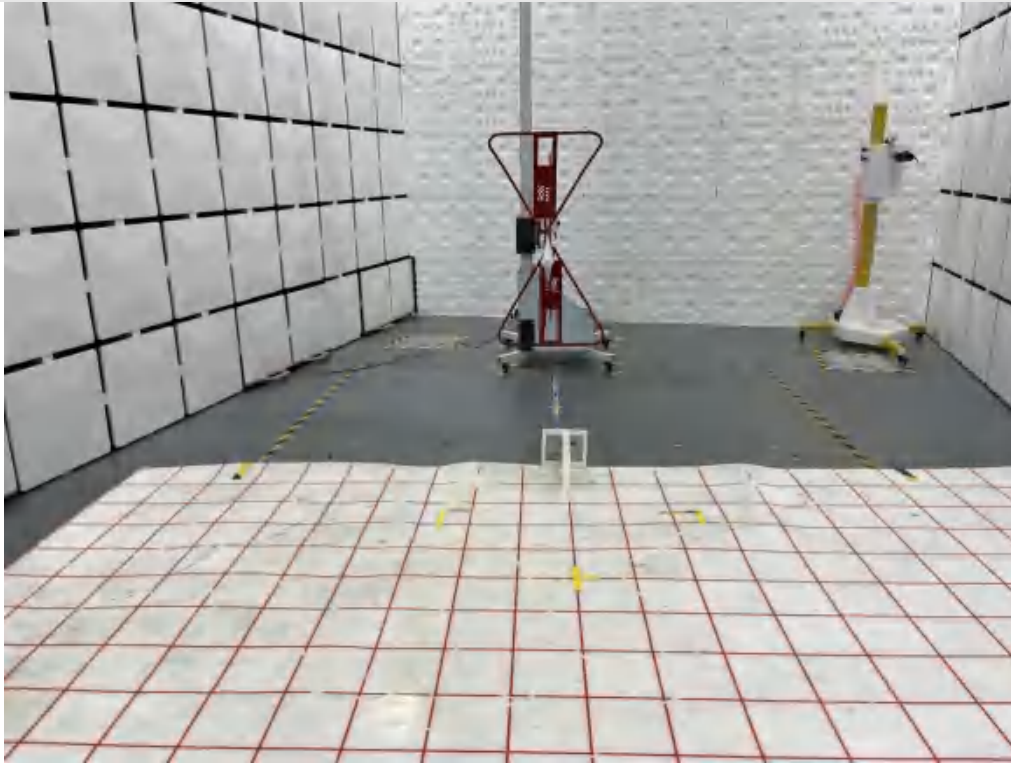
Limit:	ICES-003 B Radiation	Antenna:	Vertical
EUT:	Bind Price tag	Test Time:	2023/7/18
M/N.:	SID-ESL-0xA (x=1,2,3,4,5,...,1000)	Power Rating:	DC 3V
Mode:	M01	Test Engineer:	Big

No.	Freq. (MHz)	Reading (dBµV)	Meas. (dBµV/m)	Limit (dBµV/m)	Margin (dBµV/m)	Det.	Height (cm)	Pol.	Azimuth (deg)	Corr. (dB)
1	2534.000	57.55	45.10	74.00	28.90	PK+	150.0	V	360.0	-12.45
2	6595.500	51.29	47.12	74.00	26.88	PK+	150.0	V	360.0	-4.17
3	9249.000	49.49	48.91	74.00	25.09	PK+	150.0	V	360.0	-0.58
4	10692.000	49.33	49.43	74.00	24.57	PK+	150.0	V	360.0	0.1
5	13618.500	48.62	50.19	74.00	23.81	PK+	150.0	V	360.0	1.57
6	16914.000	47.24	52.00	74.00	22.00	PK+	150.0	V	360.0	4.76
7	2534.000	47.06	34.61	53.90	19.29	AVG	150.0	V	360.0	-12.45
8	6595.500	40.45	36.28	53.90	17.62	AVG	150.0	V	360.0	-4.17
9	9249.000	37.77	37.19	53.90	16.71	AVG	150.0	V	360.0	-0.58
10	10692.000	37.95	38.05	53.90	15.85	AVG	150.0	V	360.0	0.1
11	13618.500	37.55	39.12	53.90	14.78	AVG	150.0	V	360.0	1.57
12	16914.000	37.13	41.89	53.90	12.01	AVG	150.0	V	360.0	4.76

Remark: 1. Result = Reading +Correct (Amplifier Factor + Cable Loss + Antenna Factor)
 2. Margin = Result - Limit

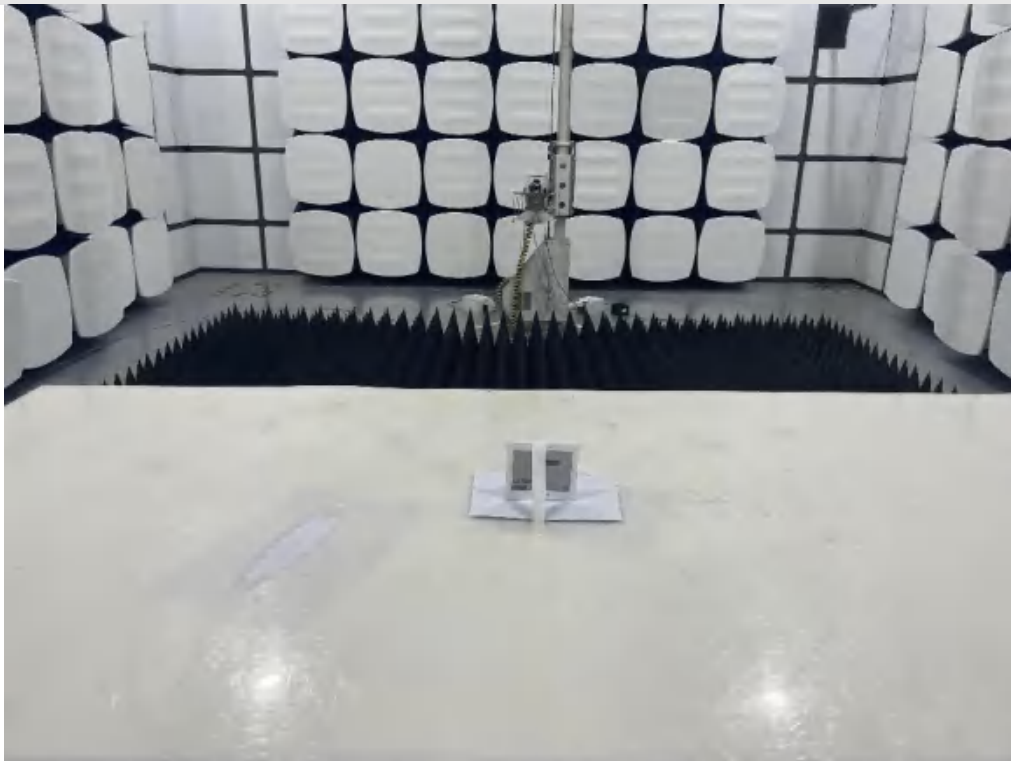
APPENDIX: PHOTOGRAPHS OF TEST CONFIGURATION

Radiated emissions below 1GHz



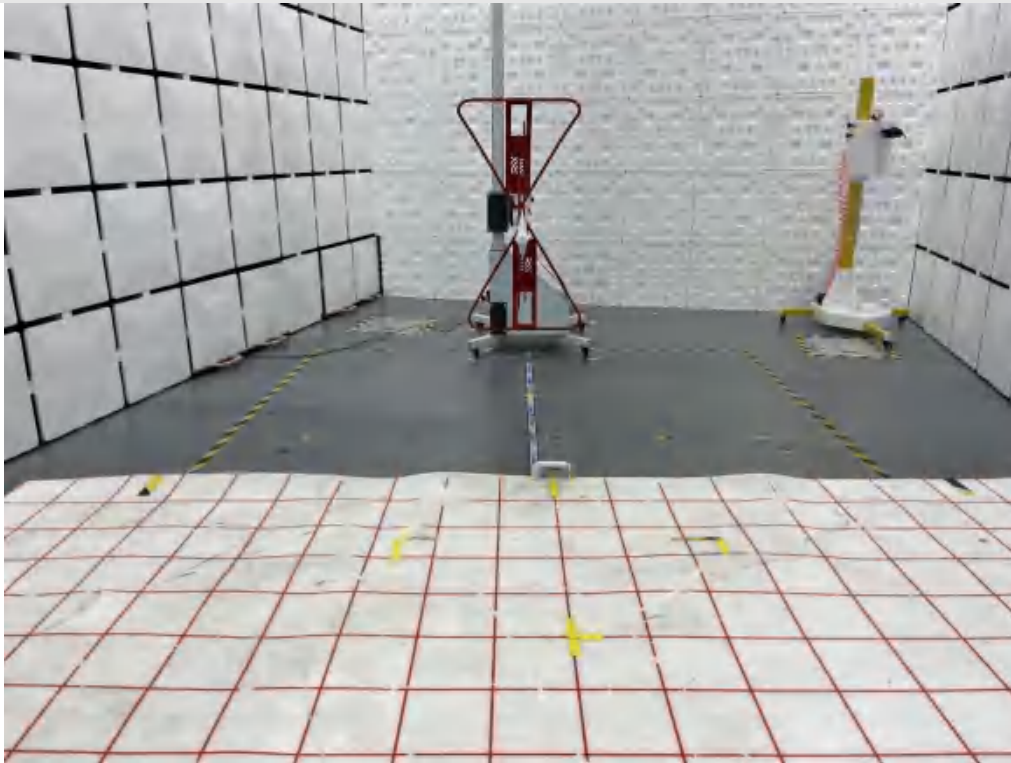
SID-ESL-05A

Radiated emissions above 1GHz



SID-ESL-05A

Radiated emissions below 1GHz



SID-ESL-0xA (x=1,2,3,4,5,...,1000)

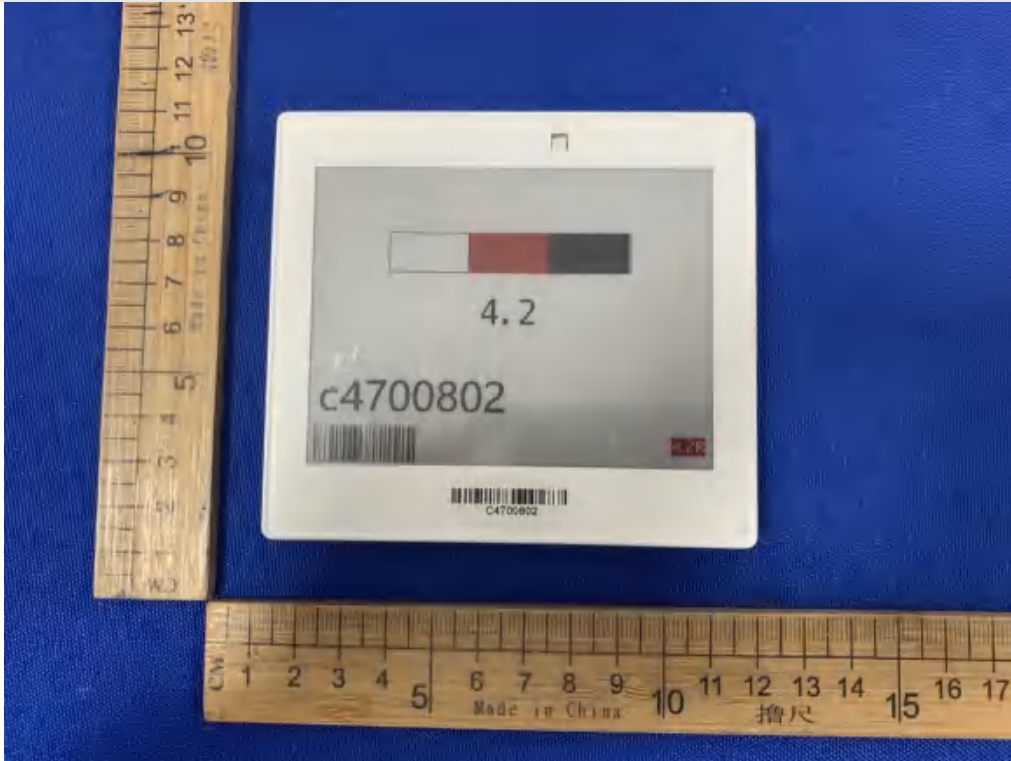
Radiated emissions above 1GHz



SID-ESL-0xA (x=1,2,3,4,5,...,1000)

APPENDIX: PHOTOGRAPHS OF THE EUT

External-1



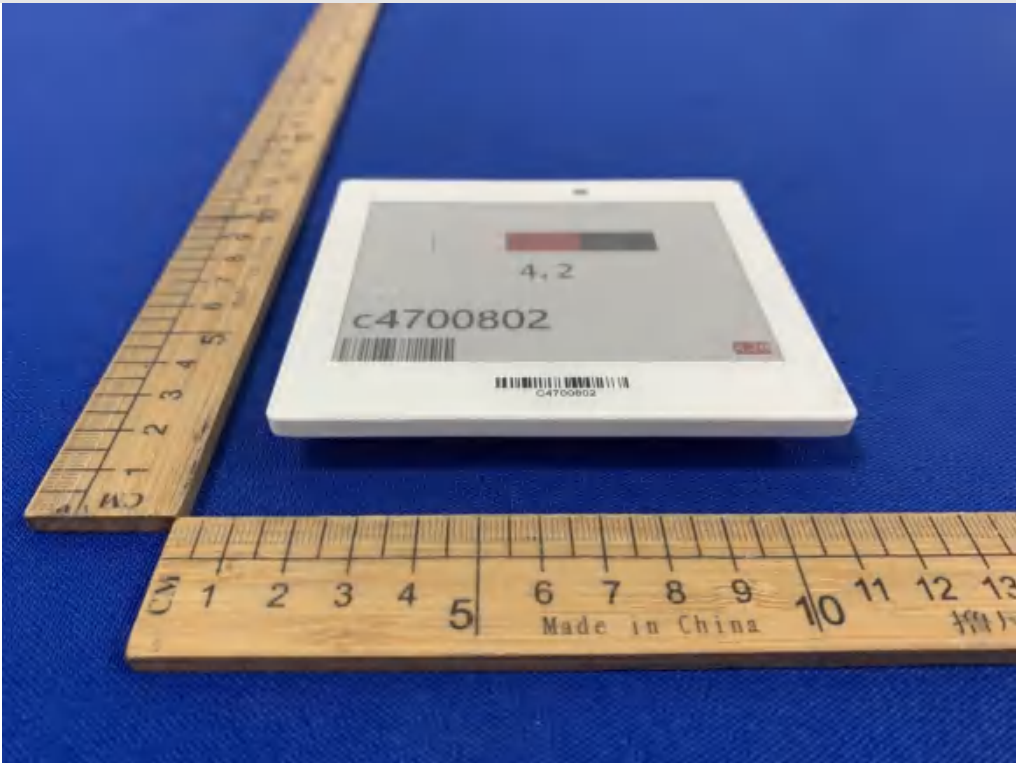
SID-ESL-05A

External-2



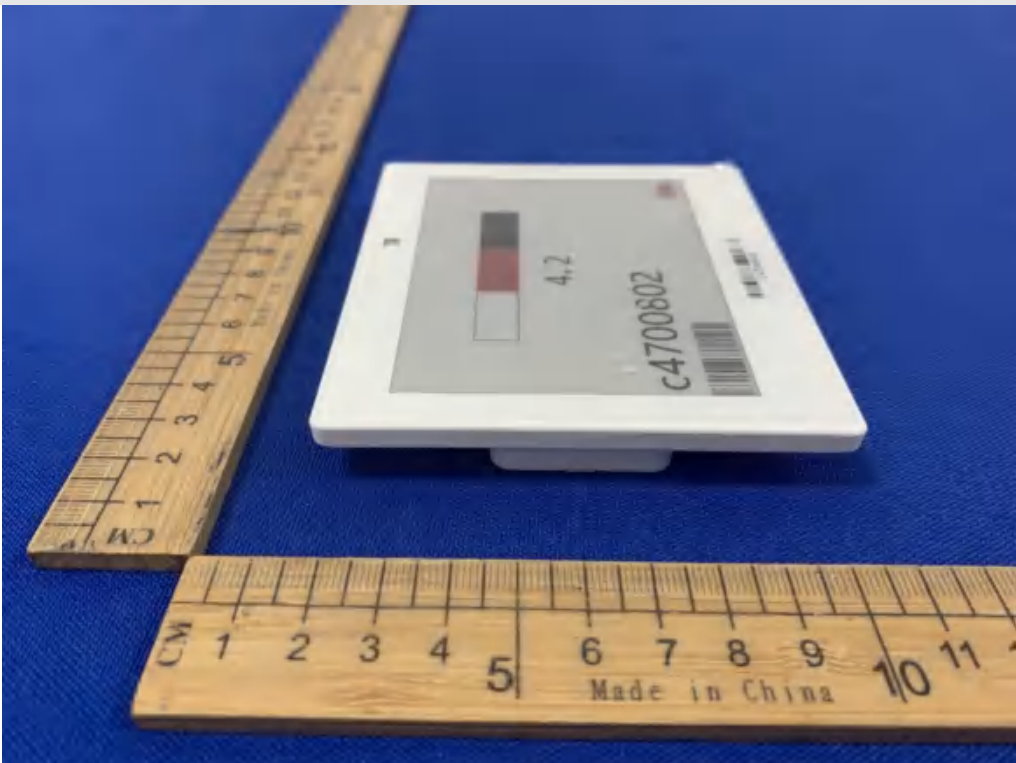
SID-ESL-05A

External-3



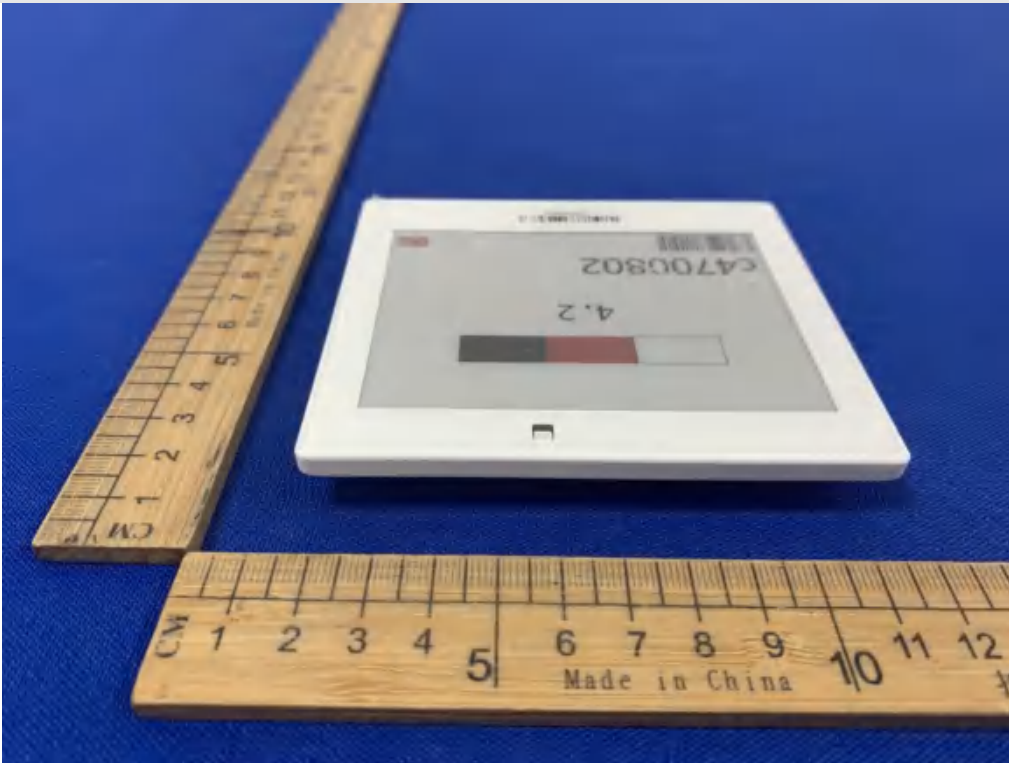
SID-ESL-05A

External-4



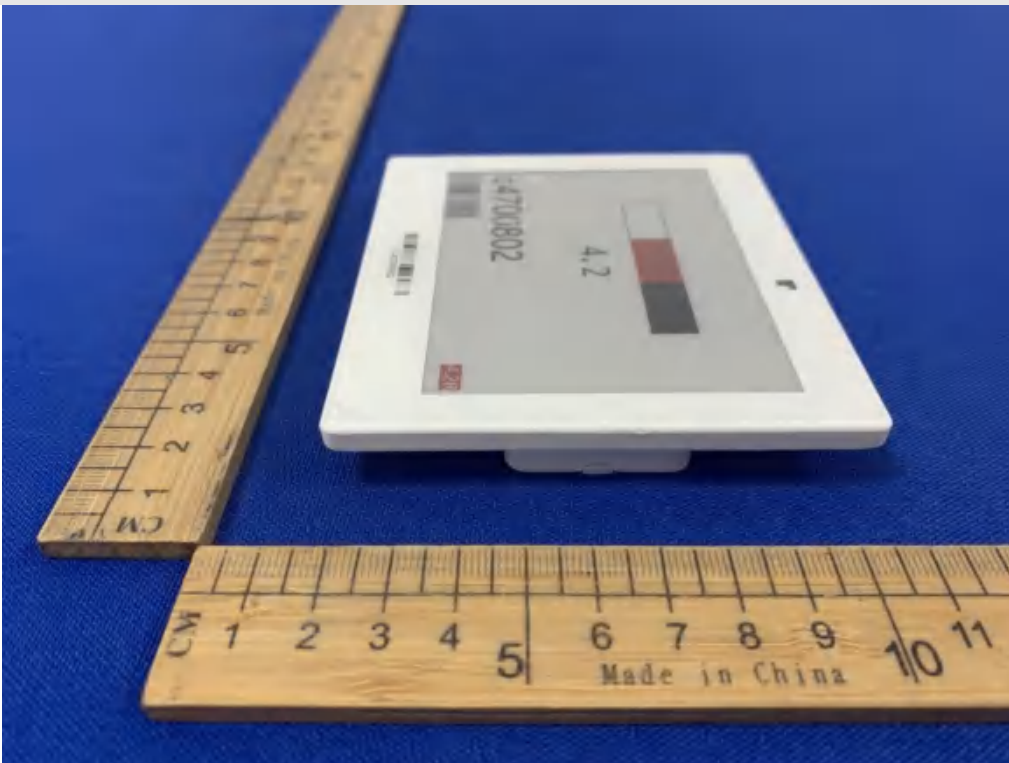
SID-ESL-05A

External-5



SID-ESL-05A

External-6



SID-ESL-05A

External-7



SID-ESL-0xA (x=1,2,3,4,5,....,1000)

External-8



SID-ESL-0xA (x=1,2,3,4,5,....,1000)

External-9



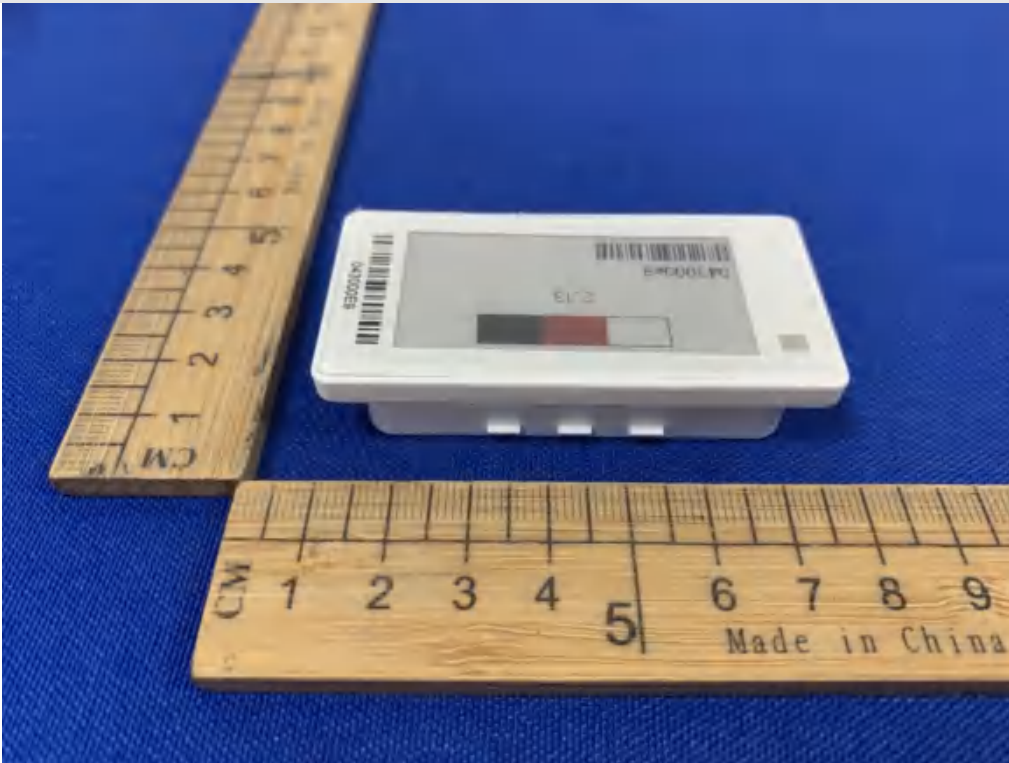
SID-ESL-0xA (x=1,2,3,4,5,...,1000)

External-10



SID-ESL-0xA (x=1,2,3,4,5,...,1000)

External-11



SID-ESL-0xA (x=1,2,3,4,5,....,1000)

External-12



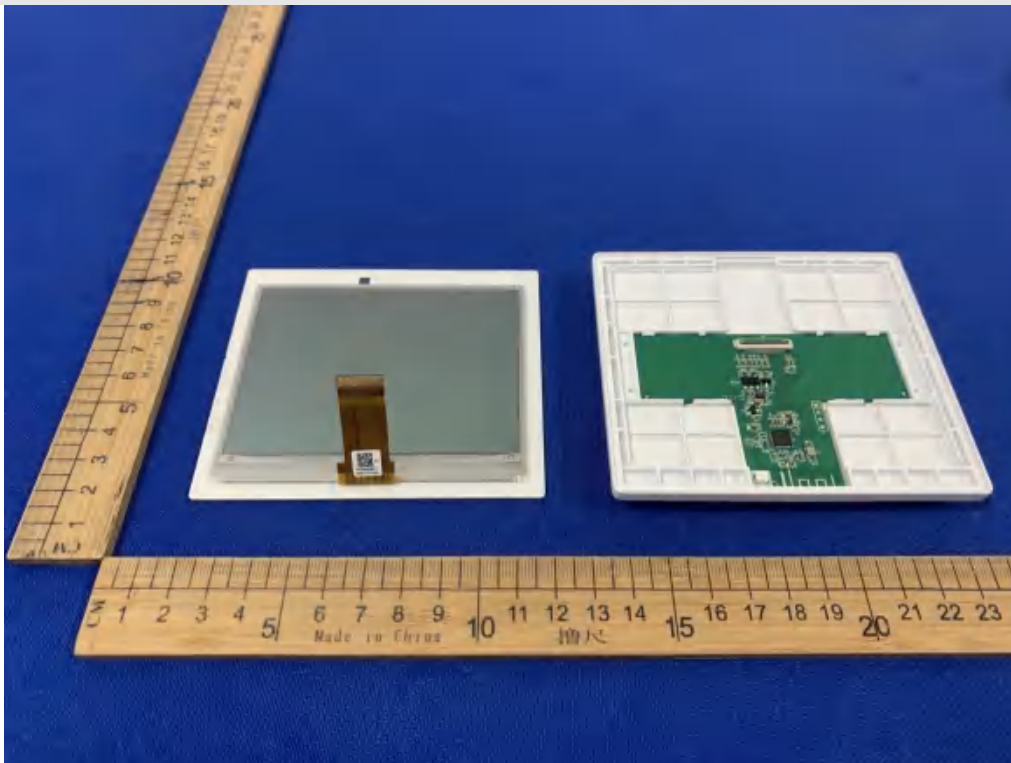
SID-ESL-0xA (x=1,2,3,4,5,....,1000)

Internal-1



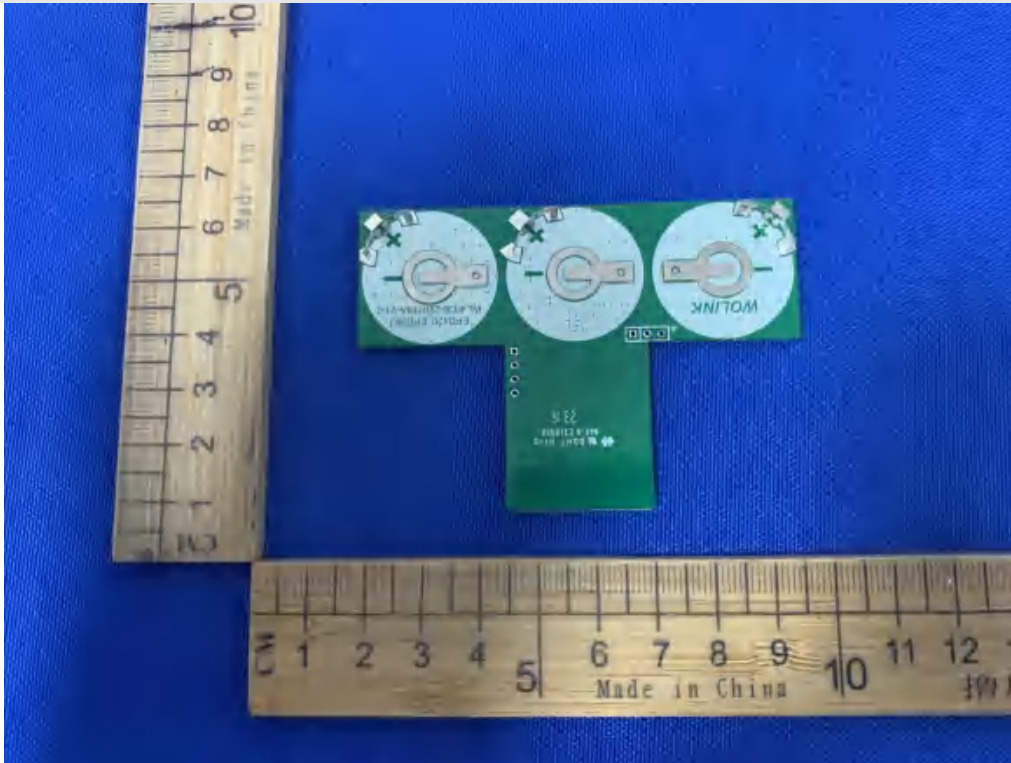
SID-ESL-05A

Internal-2



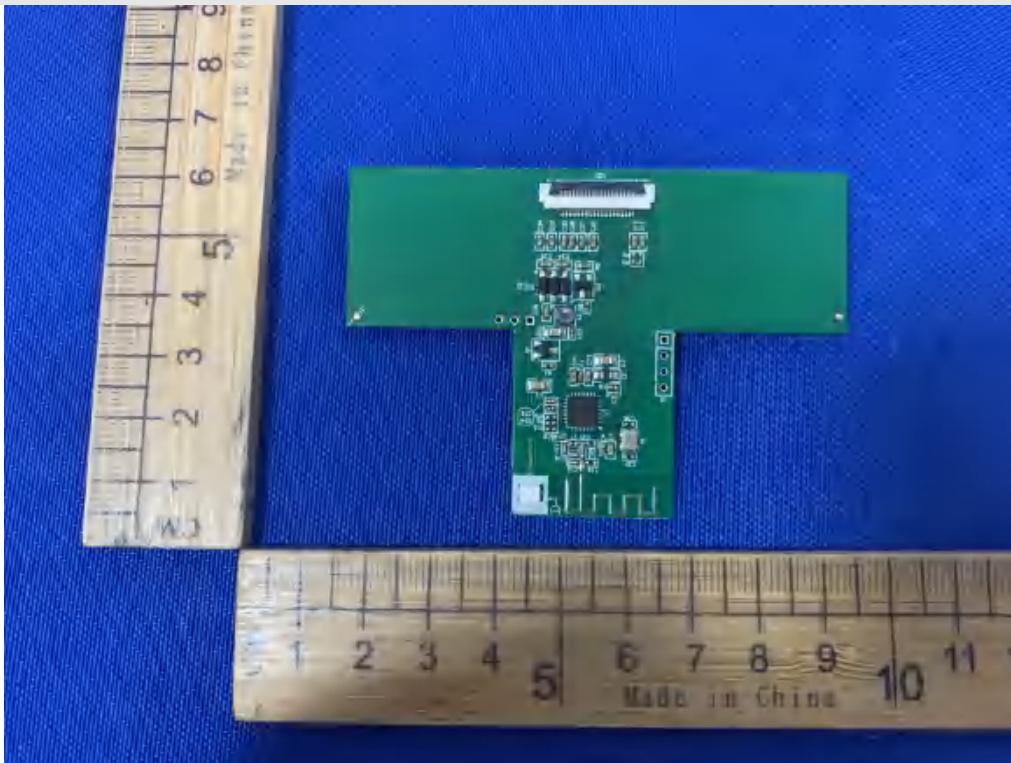
SID-ESL-05A

Internal-3



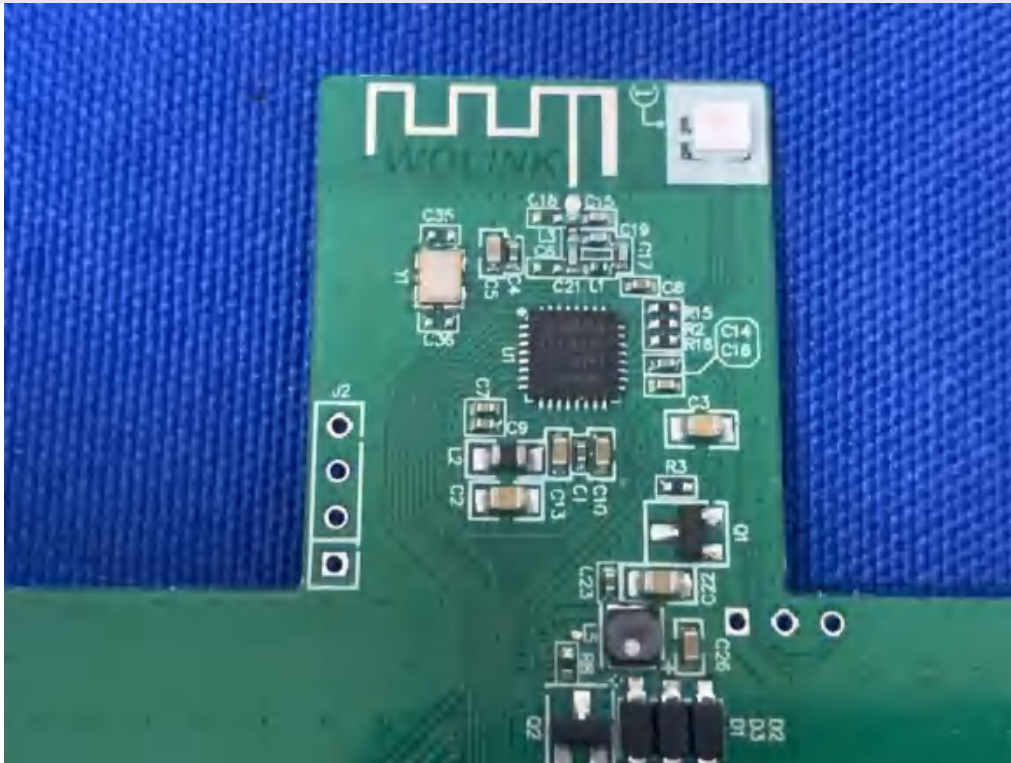
SID-ESL-05A

Internal-4



SID-ESL-05A

Internal-5



SID-ESL-05A

Internal-6



SID-ESL-05A

Internal-7



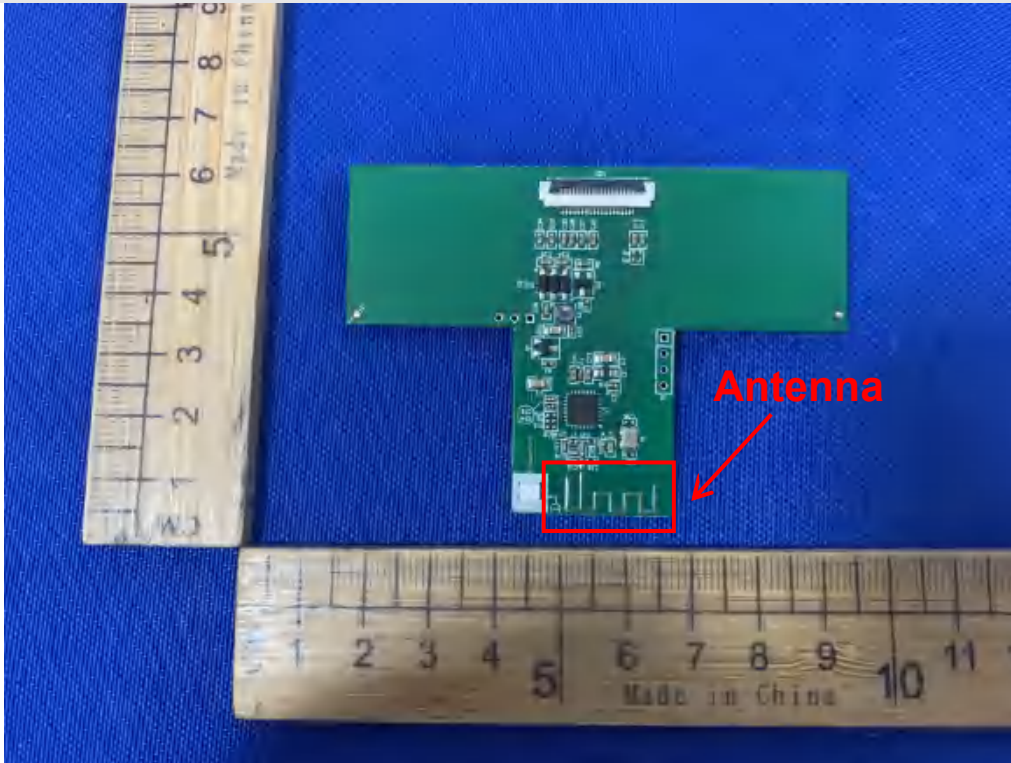
SID-ESL-05A

Internal-8



SID-ESL-05A

Internal-9



SID-ESL-05A

Internal-10



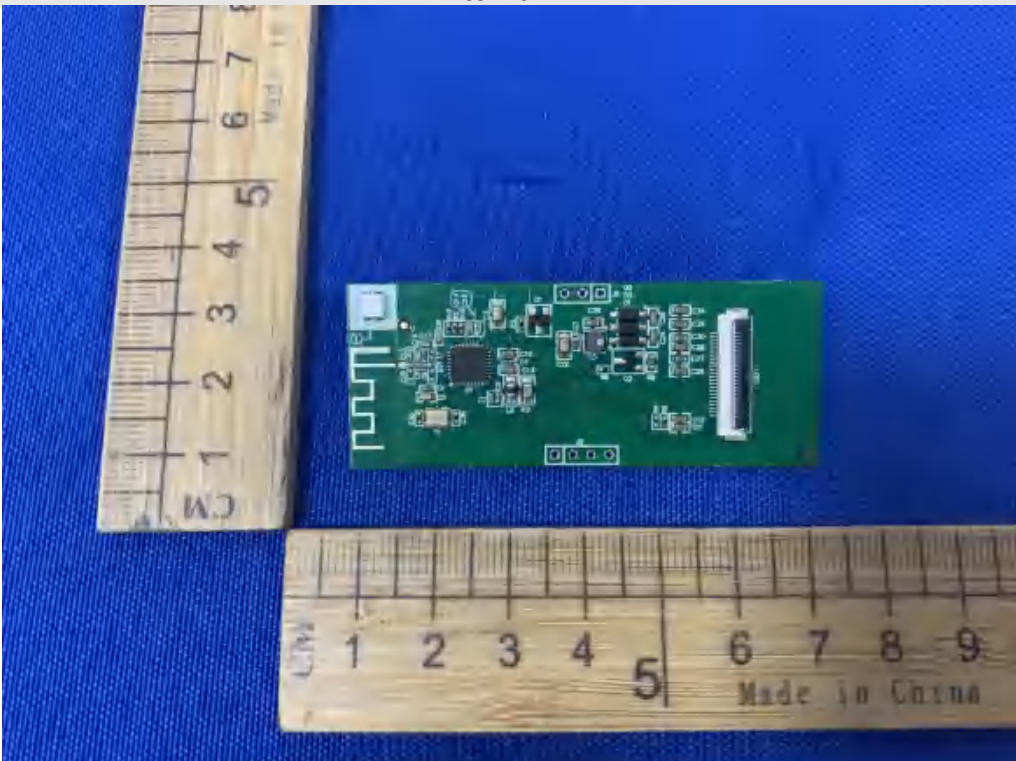
SID-ESL-0xA (x=1,2,3,4,5,...,1000)

Internal-11



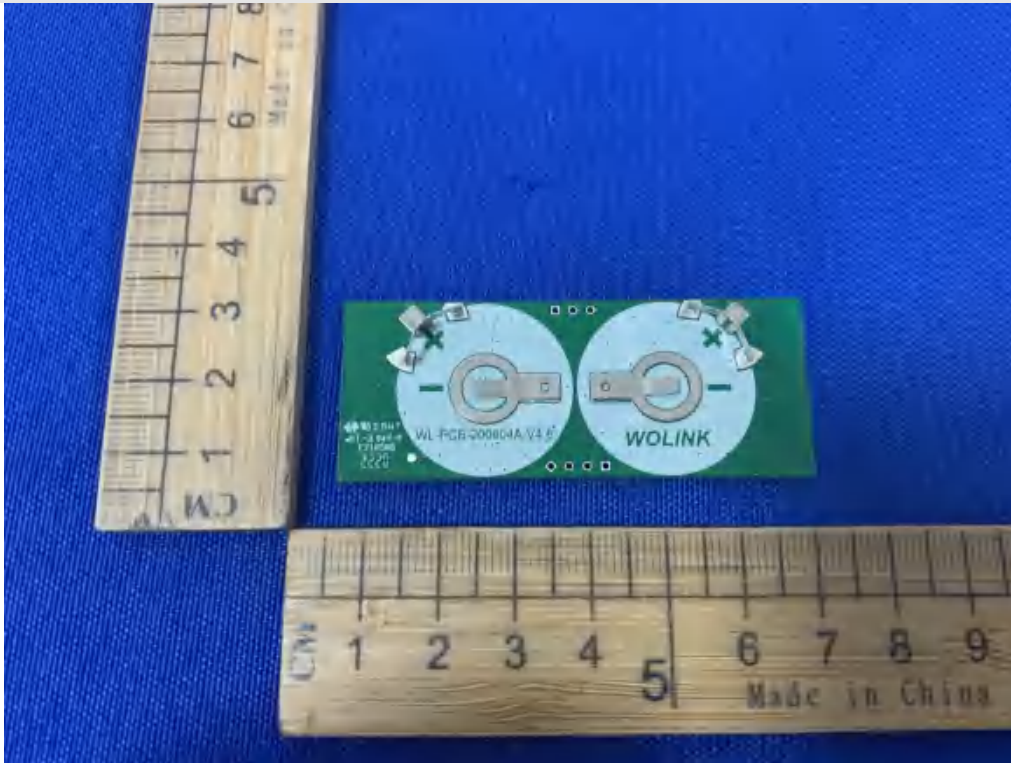
SID-ESL-0xA (x=1,2,3,4,5,....,1000)

Internal-12



SID-ESL-0xA (x=1,2,3,4,5,....,1000)

Internal-13



SID-ESL-0xA (x=1,2,3,4,5,....,1000)

Internal-14



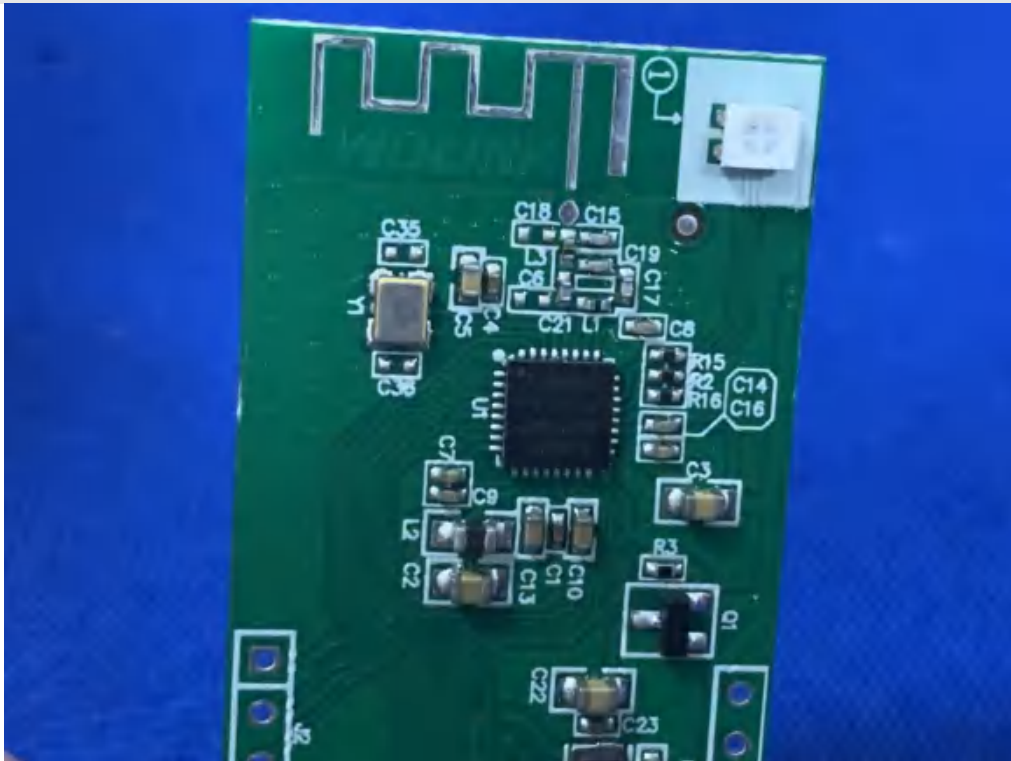
SID-ESL-0xA (x=1,2,3,4,5,....,1000)

Internal-15



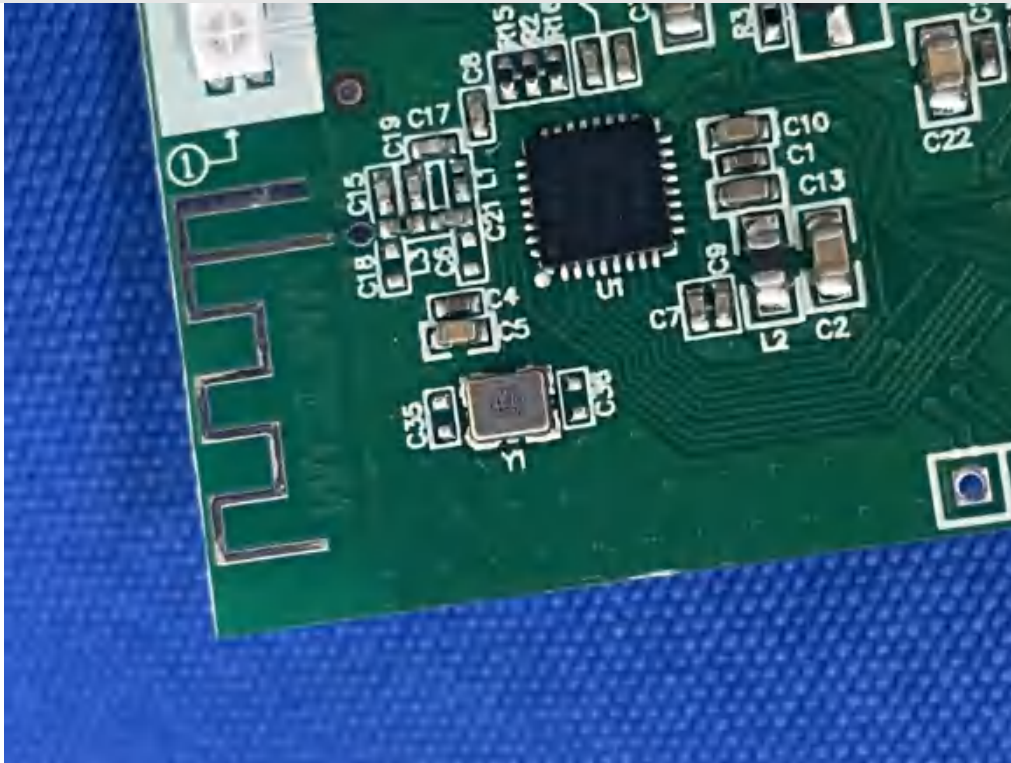
SID-ESL-0xA (x=1,2,3,4,5,...,1000)

Internal-16



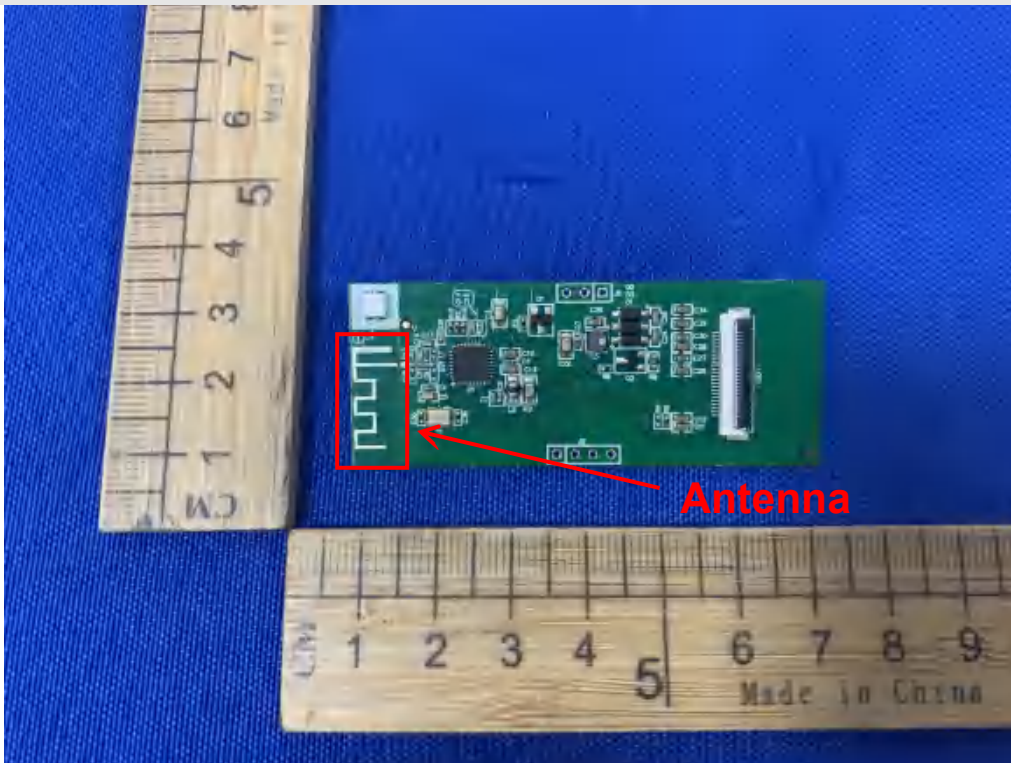
SID-ESL-0xA (x=1,2,3,4,5,...,1000)

Internal-17



SID-ESL-0xA (x=1,2,3,4,5,...,1000)

Internal-18



SID-ESL-0xA (x=1,2,3,4,5,...,1000)

--- END OF REPORT---