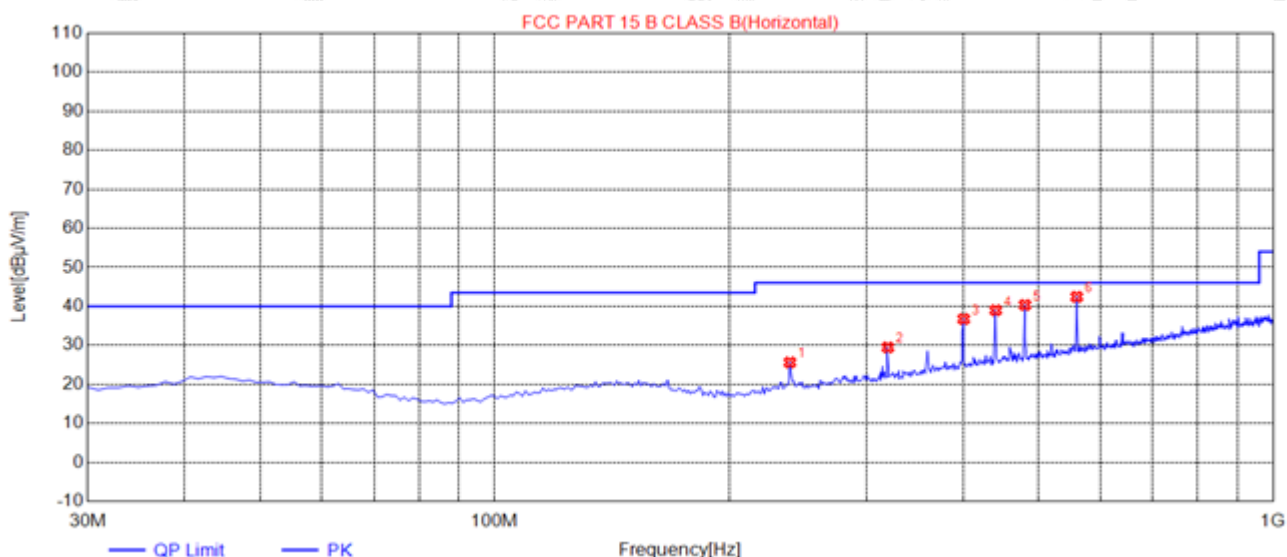


RADIATED EMISSION BELOW 1GHZ

EUT	PULSE Smart Digital Scale	Model Name	QKY-PLSE-WHT
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with date rate 1 2412MHZ	Antenna	Horizontal

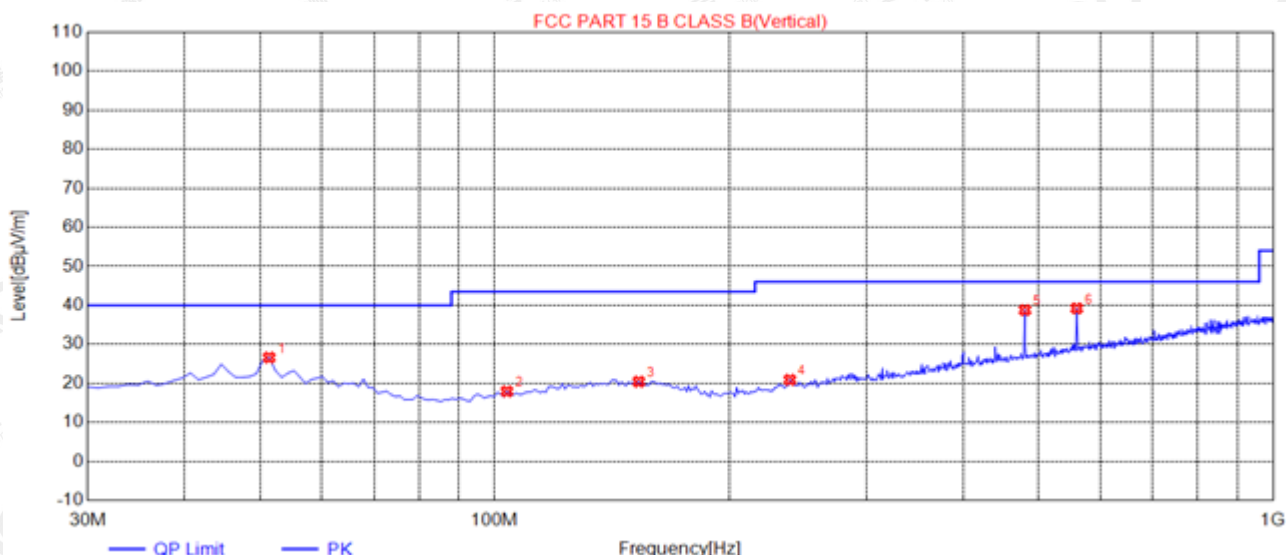


NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	239.5200	25.62	14.81	46.00	20.38	150	355	Horizontal
2	320.0300	29.48	16.69	46.00	16.52	100	317	Horizontal
3	400.5400	36.75	19.81	46.00	9.25	100	360	Horizontal
4	440.3100	38.99	20.76	46.00	7.01	200	74	Horizontal
5	480.0800	40.34	21.72	46.00	5.66	200	100	Horizontal
6	559.6200	42.43	23.44	46.00	3.57	200	56	Horizontal

RESULT: PASS

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EUT	PULSE Smart Digital Scale	Model Name	QKY-PLSE-WHT
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2412MHZ	Antenna	Vertical



NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	51.3400	26.61	14.57	40.00	13.39	100	2	Vertical
2	103.7200	17.94	11.76	43.50	25.56	100	317	Vertical
3	153.1900	20.43	14.91	43.50	23.07	100	348	Vertical
4	239.5200	20.90	14.81	46.00	25.10	150	256	Vertical
5	480.0800	38.79	21.72	46.00	7.21	200	205	Vertical
6	559.6200	39.22	23.44	46.00	6.78	200	344	Vertical

RESULT: PASS

Note: 1. Factor=Antenna Factor + Cable loss, Margin=Measurement-Limit.

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

3. All test modes had been pre-tested. The 802.11b at low channel is the worst case and recorded in the report.

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RADIATED EMISSION ABOVE 1GHZ

EUT	PULSE Smart Digital Scale	Model Name	QKY-PLSE-WHT
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with date rate 1 2412MHZ	Antenna	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4824.047	44.46	3.72	48.18	74	-25.82	peak
4824.048	38.39	3.72	42.11	54	-11.89	AVG
7236.107	42.31	8.15	50.46	74	-23.54	peak
7236.086	36.77	8.15	44.92	54	-9.08	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

EUT	PULSE Smart Digital Scale	Model Name	QKY-PLSE-WHT
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with date rate 1 2412MHZ	Antenna	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4824.095	43.85	3.72	47.57	74	-26.43	peak
4824.047	39.23	3.72	42.95	54	-11.05	AVG
7236.039	42.52	8.15	50.67	74	-23.33	peak
7236.043	37.43	8.15	45.58	54	-8.42	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

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EUT	PULSE Smart Digital Scale	Model Name	QKY-PLSE-WHT
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2437MHZ	Antenna	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4874.060	47.36	3.75	51.11	74	-22.89	peak
4874.090	42.11	3.75	45.86	54	-8.14	AVG
7311.114	41.38	8.16	49.54	74	-24.46	peak
7311.075	37.22	8.16	45.38	54	-8.62	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

EUT	PULSE Smart Digital Scale	Model Name	QKY-PLSE-WHT
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2437MHZ	Antenna	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4874.090	46.36	3.75	50.11	74	-23.89	peak
4874.099	40.42	3.75	44.17	54	-9.83	AVG
7311.086	42.88	8.16	51.04	74	-22.96	peak
7311.022	39.51	8.16	47.67	54	-6.33	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

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EUT	PULSE Smart Digital Scale	Model Name	QKY-PLSE-WHT
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with date rate 1 2462MHZ	Antenna	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4924.084	43.16	3.81	46.97	74	-27.03	peak
4924.038	40.37	3.81	44.18	54	-9.82	AVG
7386.093	40.81	8.19	49	74	-25	peak
7386.026	36.63	8.19	44.82	54	-9.18	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

EUT	PULSE Smart Digital Scale	Model Name	QKY-PLSE-WHT
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with date rate 1 2462MHZ	Antenna	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4924.080	44.12	3.81	47.93	74	-26.07	peak
4924.108	39.97	3.81	43.78	54	-10.22	AVG
7386.021	38.21	8.19	46.4	74	-27.6	peak
7386.107	37.38	8.19	45.57	54	-8.43	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

RESULT: PASS

Note:

Other emissions from 1G to 25 GHz are considered as ambient noise. No recording in the test report.
 Factor = Antenna Factor + Cable loss - Amplifier gain, Over=Measure-Limit.
 The "Factor" value can be calculated automatically by software of measurement system.
 All test modes had been pre-tested. The 802.11b mode is the worst case and recorded in the report.

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12. BAND EDGE EMISSION

12.1. MEASUREMENT PROCEDURE

Radiated restricted band edge measurements

The radiated restricted band edge measurements are measured with an EMI test receiver connected to the receive antenna while the EUT is transmitting

12.2. TEST SET-UP

same as 11.2

Note:

1. Factor=Antenna Factor + Cable loss - Amplifier gain. Field Strength=Factor + Reading level
2. The factor had been edited in the "Input Correction" of the Spectrum Analyzer. So the Amplitude of test plots is equal to Reading level plus the Factor in dB. Use the A dB(μV) to represent the Amplitude. Use the F dB(μV/m) to represent the Field Strength. So A=F.

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12.3. TEST RESULT

EUT	PULSE Smart Digital Scale	Model Name	QKY-PLSE-WHT
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2412MHZ	Antenna	Horizontal

PK



AV



RESULT: PASS

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EUT	PULSE Smart Digital Scale	Model Name	QKY-PLSE-WHT
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2412MHZ	Antenna	Vertical

PK



AV



RESULT: PASS

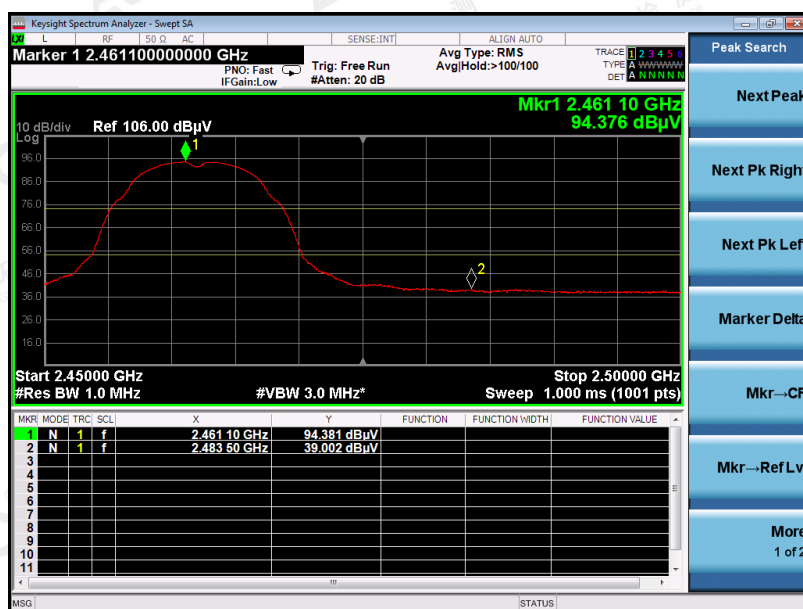
The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.

EUT	PULSE Smart Digital Scale	Model Name	QKY-PLSE-WHT
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2462MHZ	Antenna	Horizontal

PK



AV



RESULT: PASS

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EUT	PULSE Smart Digital Scale	Model Name	QKY-PLSE-WHT
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11b with data rate 1 2462MHZ	Antenna	Vertical

PK



AV



RESULT: PASS

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EUT	PULSE Smart Digital Scale	Model Name	QKY-PLSE-WHT
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11g with data rate 6 2412MHZ	Antenna	Horizontal

PK



AV



RESULT: PASS

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EUT	PULSE Smart Digital Scale	Model Name	QKY-PLSE-WHT
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11g with data rate 6 2412MHZ	Antenna	Vertical

PK



AV

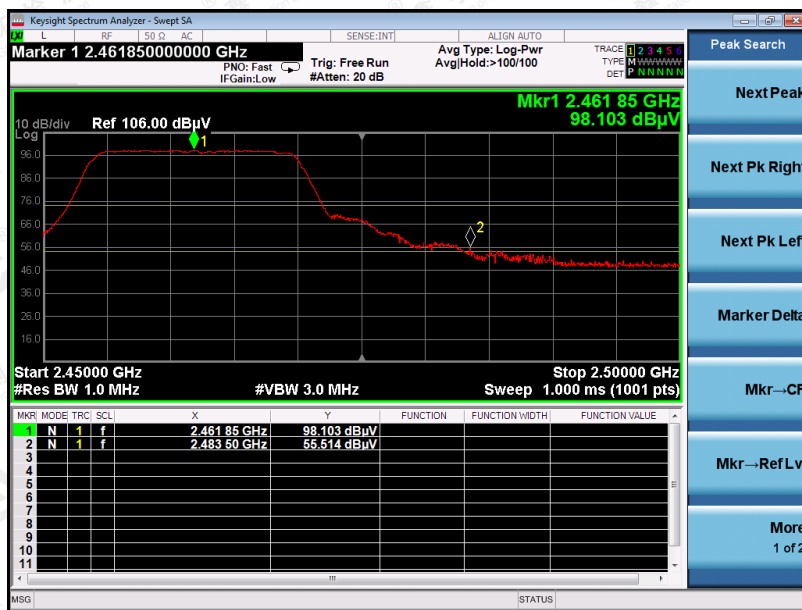


RESULT: PASS

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EUT	PULSE Smart Digital Scale	Model Name	QKY-PLSE-WHT
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11g with data rate 6 2462MHZ	Antenna	Horizontal

PK



AV



RESULT: PASS

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EUT	PULSE Smart Digital Scale	Model Name	QKY-PLSE-WHT
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11g with data rate 6 2462MHZ	Antenna	Vertical

PK



AV



RESULT: PASS

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EUT	PULSE Smart Digital Scale	Model Name	QKY-PLSE-WHT
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11n 20 with data rate 6.5 2412MHZ	Antenna	Horizontal

PK



AV

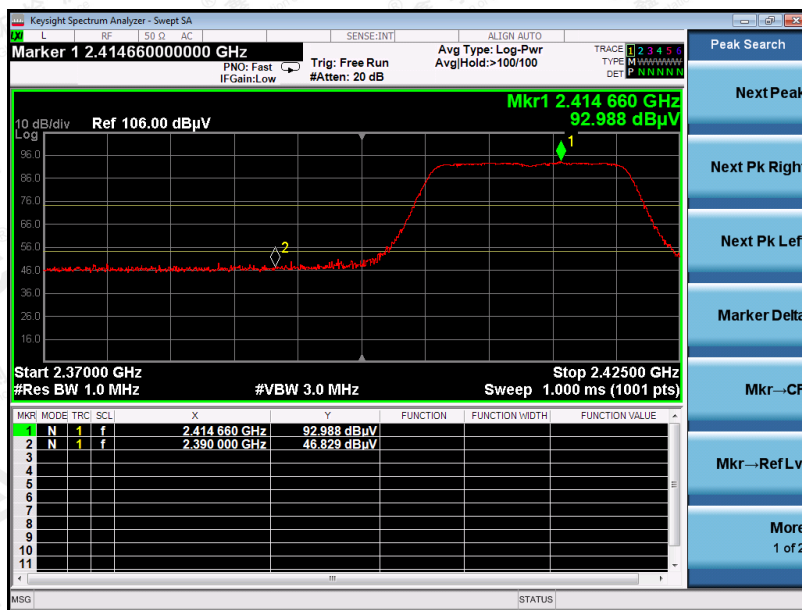


RESULT: PASS

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EUT	PULSE Smart Digital Scale	Model Name	QKY-PLSE-WHT
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11n 20 with data rate 6.5 2412MHZ	Antenna	Vertical

PK



AV



RESULT: PASS

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EUT	PULSE Smart Digital Scale	Model Name	QKY-PLSE-WHT
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11n 20 with data rate 6.5 2462MHZ	Antenna	Horizontal

PK



AV



RESULT: PASS

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EUT	PULSE Smart Digital Scale	Model Name	QKY-PLSE-WHT
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11n 20 with data rate 6.5 2462MHZ	Antenna	Vertical

PK



AV

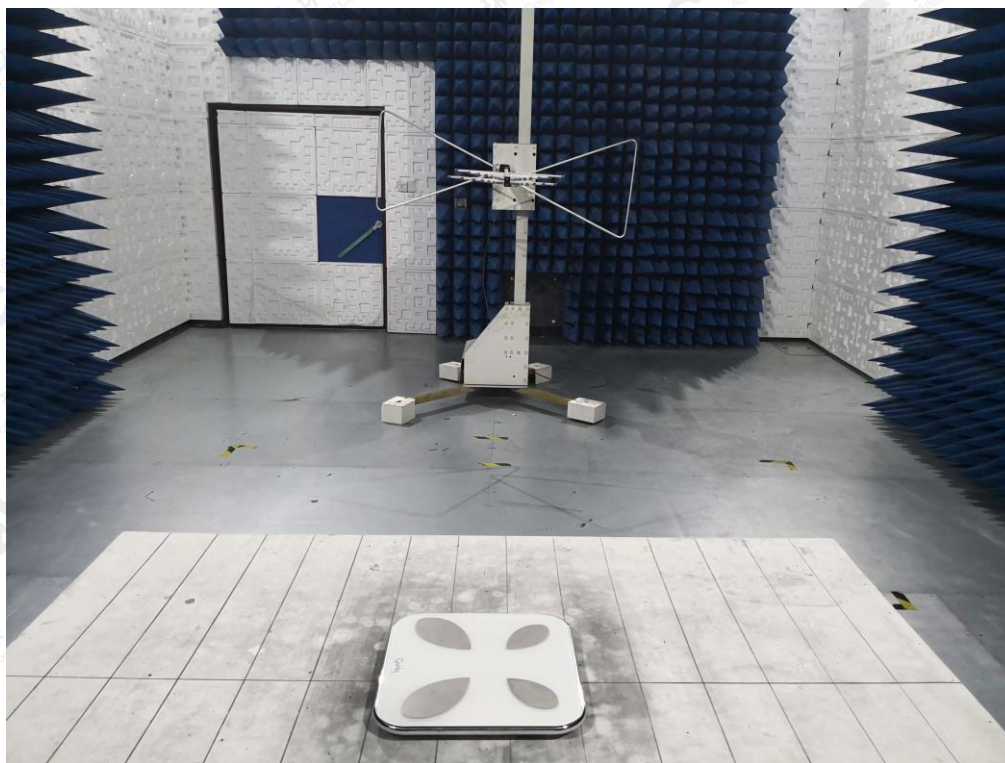


RESULT: PASS

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APPENDIX A: PHOTOGRAPHS OF TEST SETUP

FCC RADIATED EMISSION TEST SETUP BELOW 1GHZ

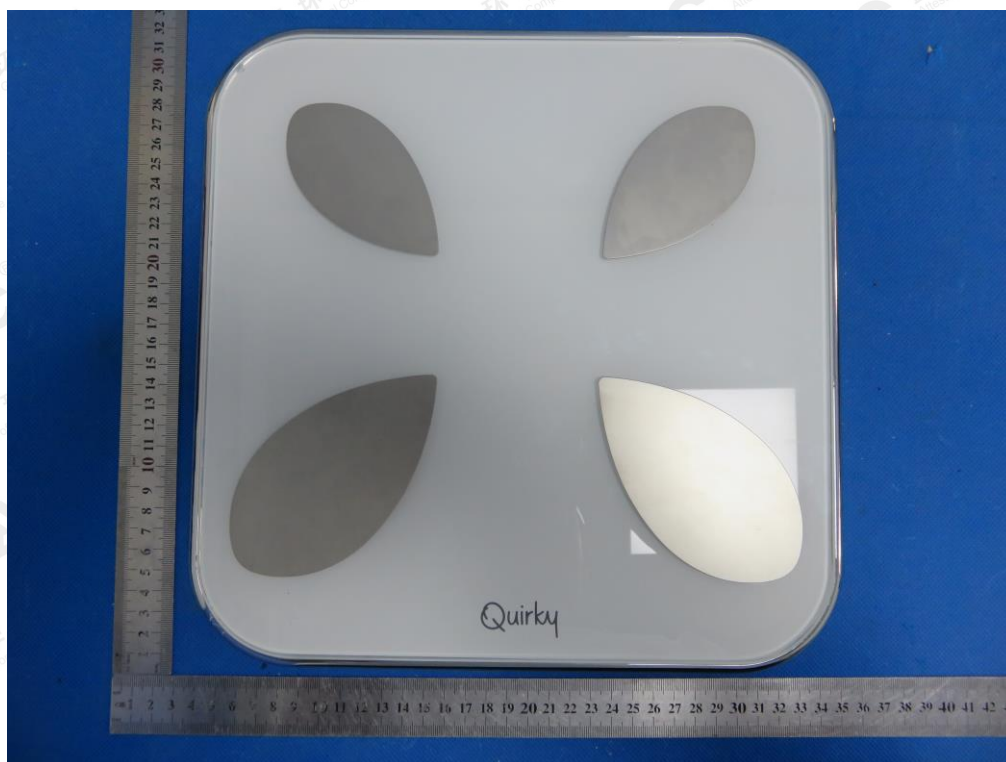


FCC RADIATED EMISSION TEST SETUP ABOVE 1GHZ

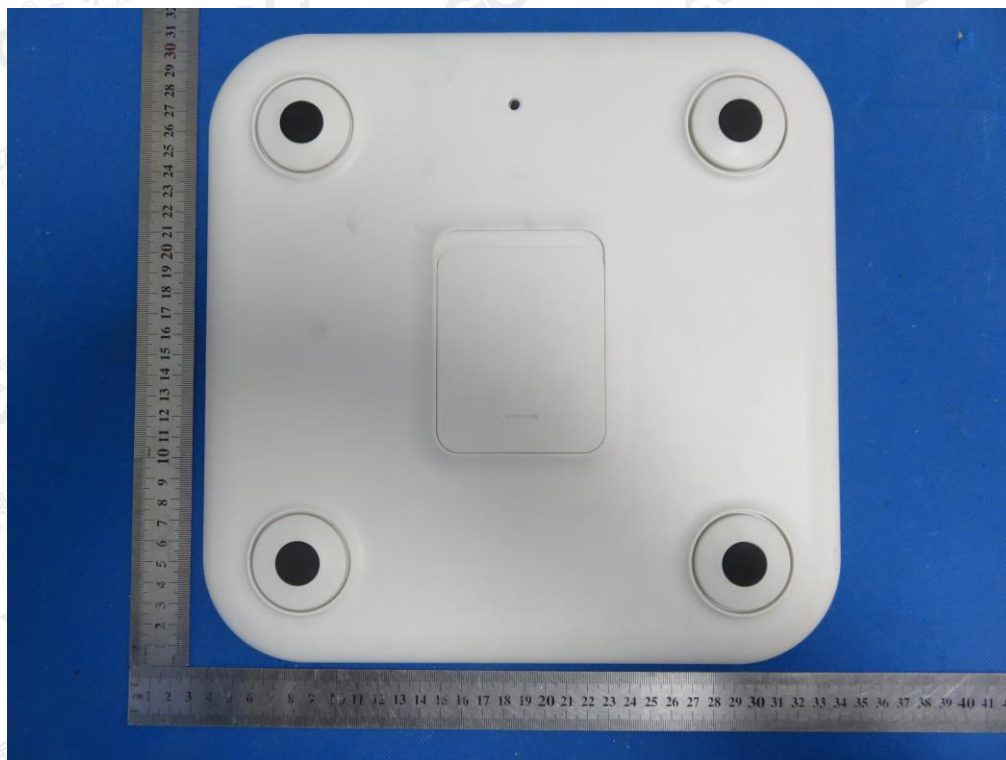


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APPENDIX B: PHOTOGRAPHS OF EUT
TOP VIEW OF EUT



BOTTOM VIEW OF EUT

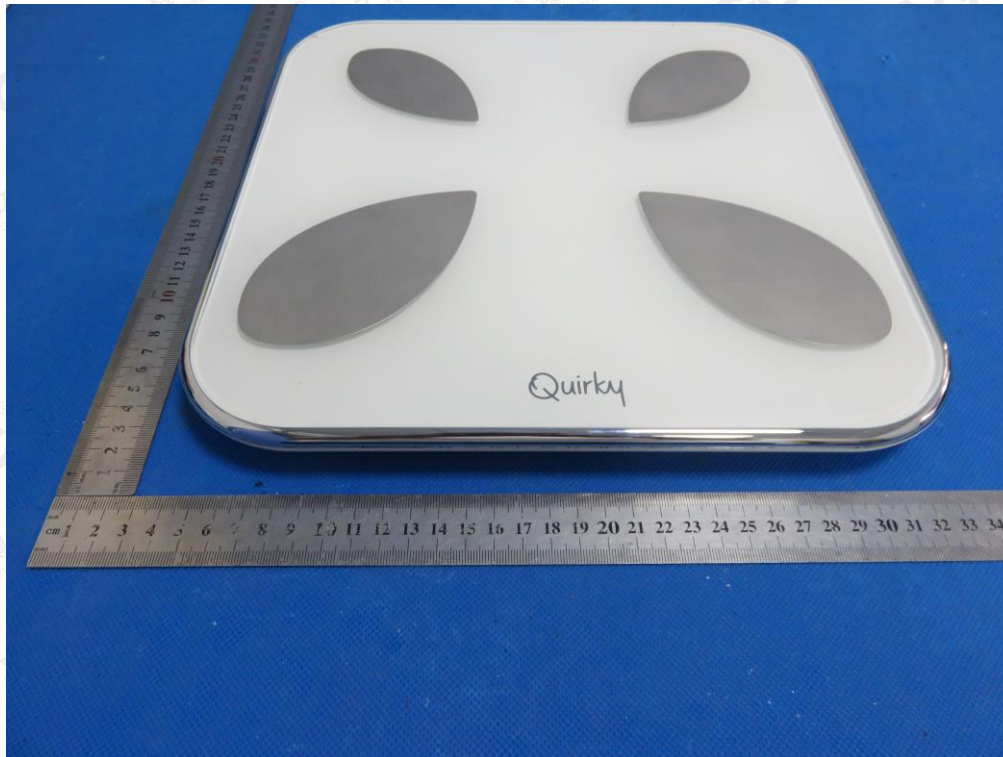


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FRONT VIEW OF EUT



BACK VIEW OF EUT



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LEFT VIEW OF EUT

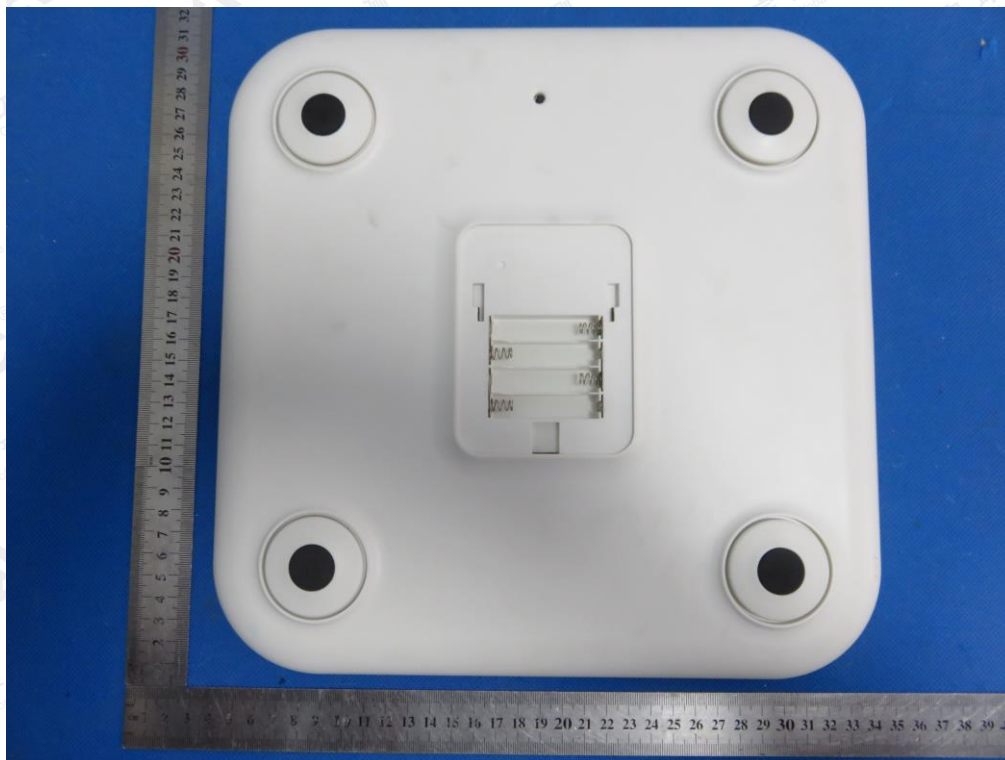


RIGHT VIEW OF EUT

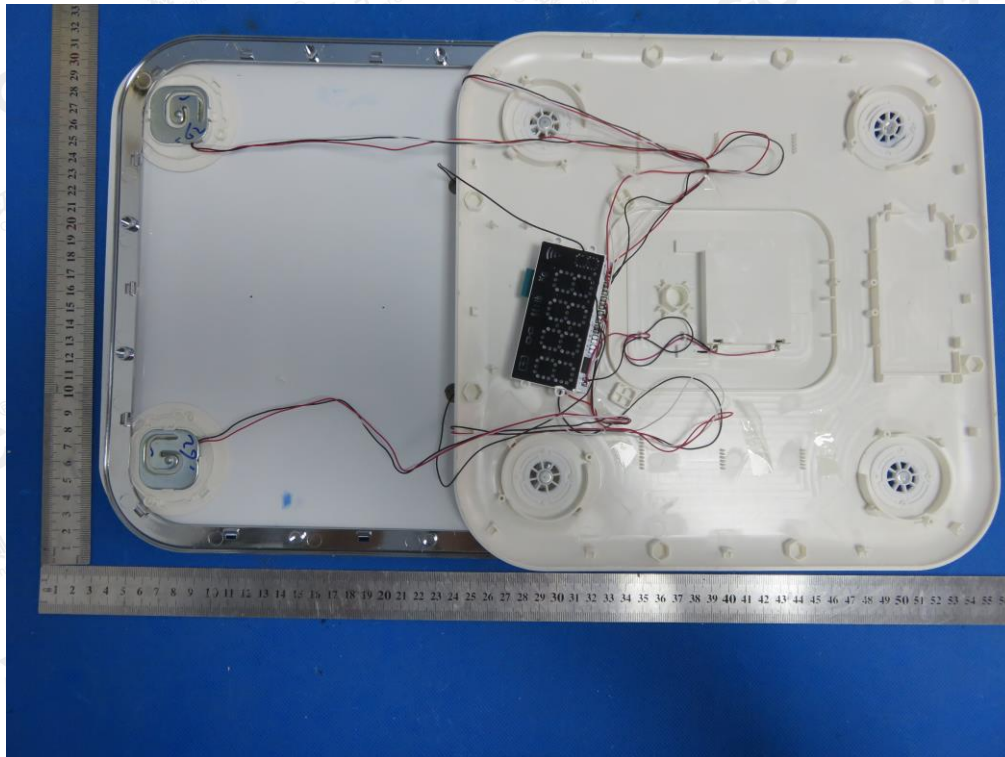


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OPEN VIEW OF EUT-1

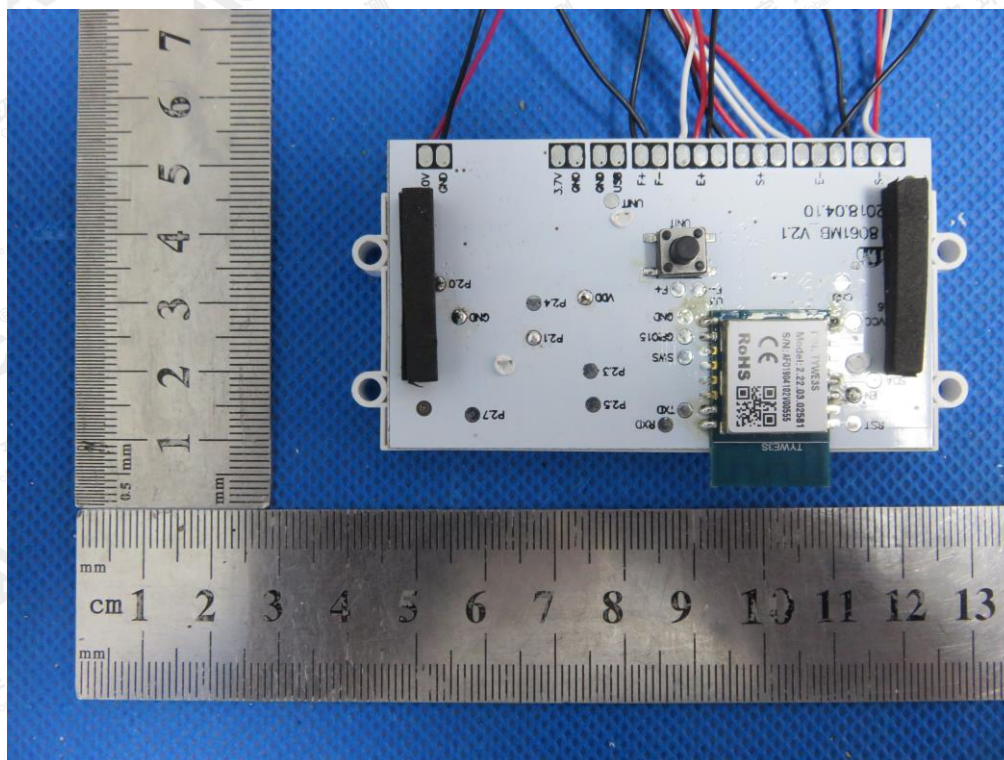


OPEN VIEW OF EUT-2

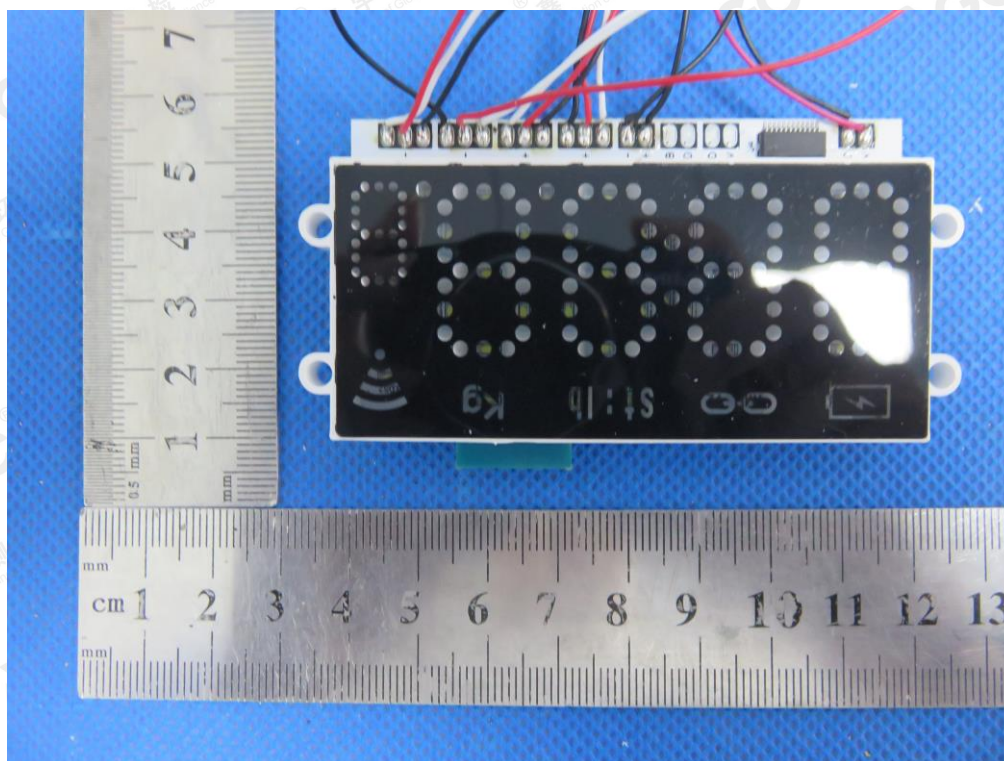


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INTERNAL VIEW OF EUT-1

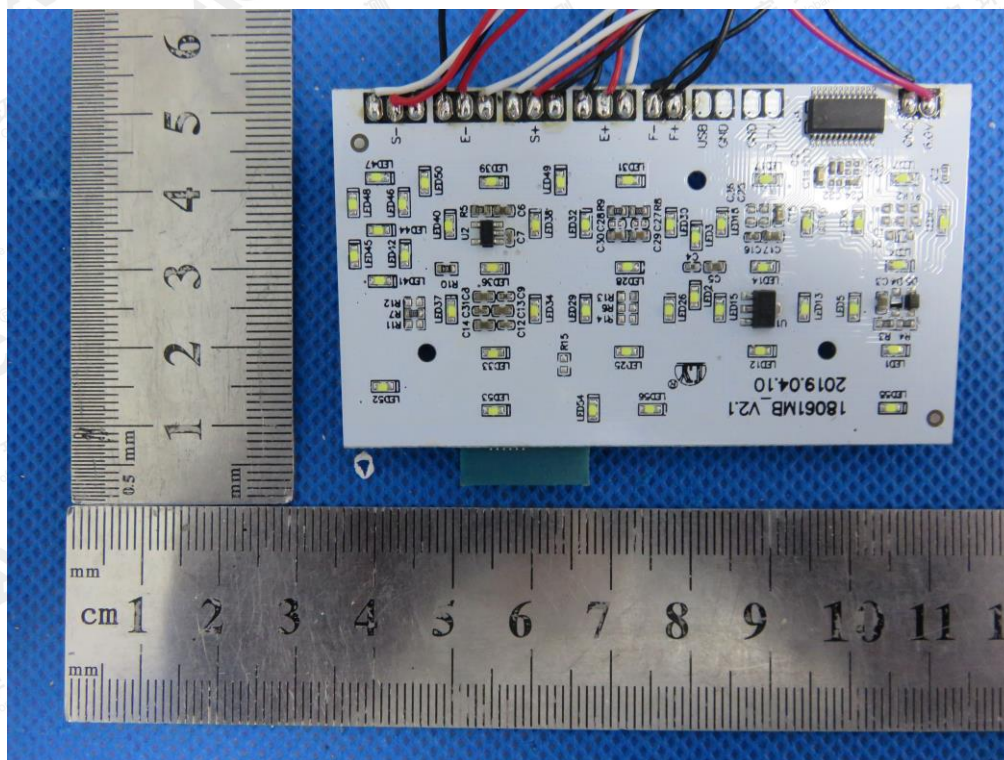


INTERNAL VIEW OF EUT-2

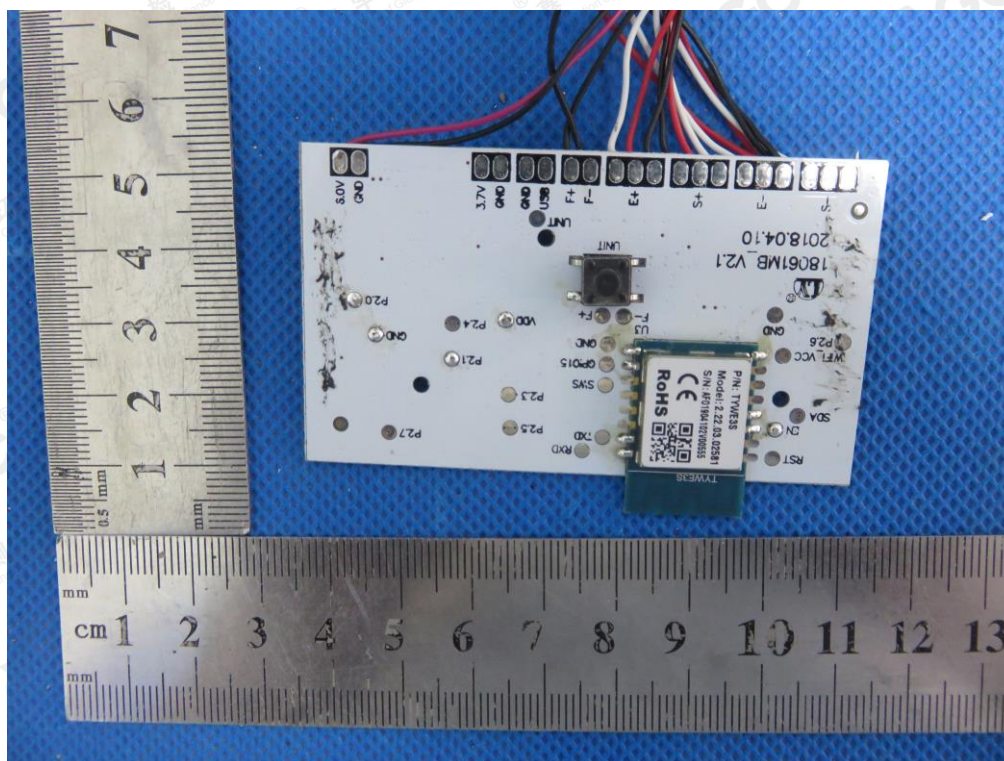


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INTERNAL VIEW OF EUT-3

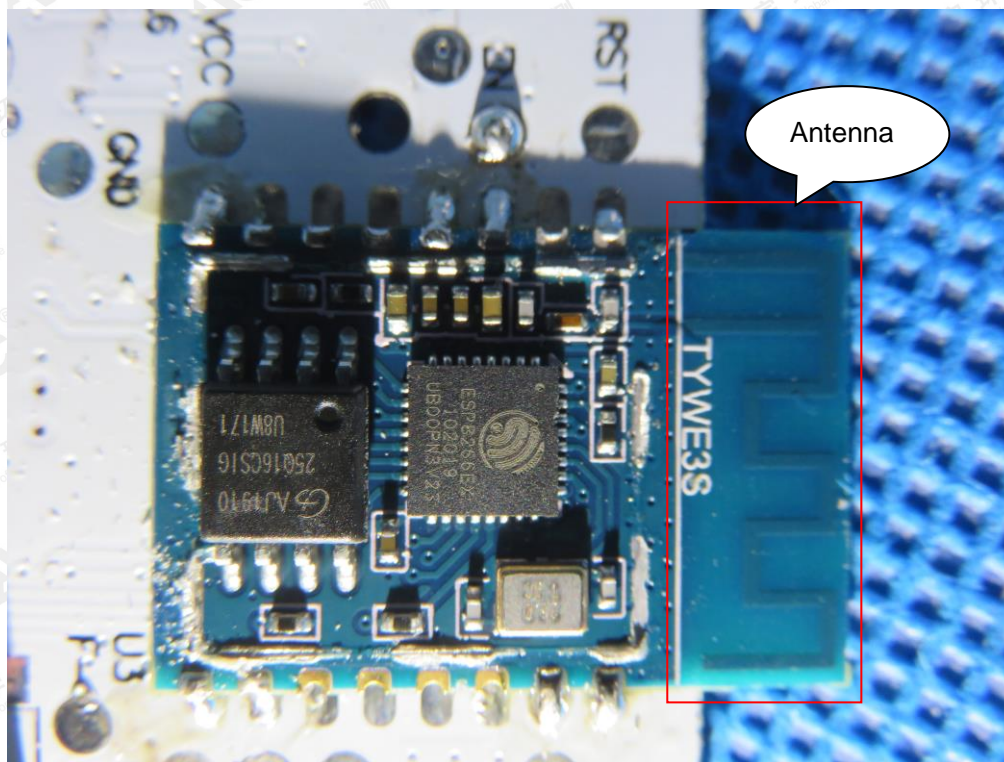


INTERNAL VIEW OF EUT-4



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INTERNAL VIEW OF EUT-5



---END OF REPORT---

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