

**TEST REPORT**

Report Reference No.....: HTT202602436Y1

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Date of issue.....: Mar. 10, 2026

Testing Laboratory Name.....: Shenzhen HTT Technology Co., Ltd.

Address.....: 1F, B Building, Huafeng International Robotics Industrial Park,
Gushu, Xixiang Street, Bao'an District, Shenzhen

Applicant.....: Shenzhen Luying Technology Co., Ltd.

Address.....: Room 705B, Xiwan Commercial Building, No. 15 Jinhai Road,
Yantian Community, Xixiang Subdistrict, Bao'an District,
Shenzhen, Guangdong, China

Test specification

Standard.....: Ordinance Article 2 paragraph 1 item (8)

Test item description : Wireless pager

Trade Mark.....: N/A

Shenzhen Kajiasi Electronics Co., Ltd.
3017, Building B, the Nanling Mountain Science Park, No. 7
Manufactured by.....: Jianmin Road, the Nanling Mountain Village Community,
Nanwan Street, Longgang District, Shenzhen, Guangdong,
China.

Model/Type reference.....: C10

Serial Model.....: C10-S, C20, C1, A10, A38, A86, ED8, CD806, A60

Rating(s): DC 3.0V From Battery

Result.....: PASS



TEST REPORT

Test Report No. : HTT202602436Y1

Mar. 10, 2026

Date of issue

Equipment under Test : Wireless pager

Model Name : C10

Serial Model : C10-S, C20,C1,A10, A38,A86, ED8,CD806,A60

Model difference : The only difference among different models is in color

Trade Mark : N/A

Applicant : Shenzhen Luying Technology Co., Ltd.

Address : Room 705B, Xiwan Commercial Building, No. 15 Jinhai Road,
Yantian Community, Xixiang Subdistrict, Bao'an District,
Shenzhen, Guangdong , China

Manufactured by : Shenzhen Kajiasi Electronics Co., Ltd.

Address : 3017, Building B, the Nanling Mountain Science Park, No. 7
Jianmin Road, the Nanling Mountain Village Community,
Nanwan Street, Longgang District, Shenzhen, Guangdong,
China.

Test Result:

PASS

The test report merely corresponds to the test sample.

It is not permitted to copy extracts of these test result without the written permission of the test laboratory.



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1. SUMMARY

1.1. Test Standards

The tests were performed according to following standards:

MIC Notice No.88 Appendix No.22

1.2. Test Description

Test Item	Result
Output power (EIRP) and Output Power Tolerance	Pass
Frequency Error	Pass
Occupied Bandwidth	Pass
Unwanted Emission Strength / Spurious Emission (EIRP)	Pass
Secondary Radiated Emission Strength (EIRP)	N/A
Transmission Time Control	Pass
Construction protection method	Pass
Interference Prevention Function	Pass

Note: "N/A" denotes test is not applicable in this Test Report

1.3. Test Facility

1.3.1 Address of the test laboratory

Shenzhen HTT Technology Co.,Ltd.

1F, B Building, Huafeng International Robotics Industrial Park, Gushu, Xixiang Street, Bao'an District, Shenzhen

1.4. Measurement Uncertainty

For the test methods, according to the present document, the measurement uncertainty figures shall be calculated in accordance with TR100028-1 [2] and shall correspond to an expansion factor (coverage factor) $K=1.96$ or $K=2$ (which provide confidence levels of respectively 95% and 95.5% in the case where the distributions characterizing the actual measurement uncertainties are normal).

Parameter	Uncertainty
Frequency error / 99%&90% bandwidth	$\pm 1.62 \times 10^{-6}$
Total RF power, conducted	$\pm 0.8\text{dB}$
Spurious emissions, conducted	$\pm 0.8\text{dB}$
DC and low frequency voltages	$\pm 0.05\%$
Humidity	$\pm 5\%$
Temperature	$\pm 1^\circ\text{C}$



2. GENERAL INFORMATION

2.1. Environmental conditions

During the measurement the environmental conditions were within the listed ranges:

Voltage	Normal Voltage	DC 3.0V
	High Voltage	DC 3.3V
	Low Voltage	DC 2.7V
Other	Normal Temperature	25°C
	Relative Humidity	55 %
	Air Pressure	989 hPa

2.2. General Description of EUT

Product Name:	Wireless pager
Model/Type reference:	C10
Date of sample receipt:	Feb. 27, 2026
Date of Test:	Feb. 27, 2026 ~ Mar. 10, 2026
315MHz	
Modulation:	ASK
Operation frequency:	315MHz
Antenna type:	PCB Antenna
Antenna Gain:	-0.42dBi
Hardware Version	/
Software Version	/

Note: For more detailed features description, please refer to the manufacturer's specifications or the User's Manual.

2.3. Description of Test Modes

Operation Frequency List:

Channel	Frequency(MHz)
1	315

2.4. Measurement Instruments List

RF Conducted Test:							
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Cal. Institution	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
1	Oscilloscope	TEK	TDS3012B	HTT-004	LISAI	April 22, 2025	April 21, 2026
2	MXA signal analyzer	Agilent	N9020A	HTT-E024	LISAI	April 22, 2025	April 21, 2026



3	EMI Test Receiver	R&S	ESCI 7	HTT-E022	LISAI	April 22, 2025	April 21, 2026
4	DC Power	Agilent	E3632A	HTT-E023	LISAI	April 22, 2025	April 21, 2026
5	Analog signal generator	Agilent	N5181A	HTT-E025	LISAI	April 22, 2025	April 21, 2026
6	Vector signal generator	Agilent	N5182A	HTT-E026	LISAI	April 22, 2025	April 21, 2026
7	USB RF Power Sensor	Keysight	U2021XA	HTT-E027	LISAI	April 22, 2025	April 21, 2026
8	Spectrum Analyzer	KEYSIGHT	FSP	HTT-E037	LISAI	April 22, 2025	April 21, 2026
9	RF Switch Box	Shongyi	RFSW3003328	HTT-E047	LISAI	April 22, 2025	April 21, 2026
10	Programmable Constant Temp & Humi Test Chamber	SERTEP	STP-HWS225 B	HTT-092	LISAI	April 22, 2025	April 21, 2026
11	Temperature and humidity meter	Anbiao	TH10R	HTT-074	LISAI	April 22, 2025	April 21, 2026

Cal. Institution: LiSai-Guangzhou LiSai Calibration and Testing Co.,LTD.

Calibration by the calibration agencies listed in the table correspond to paragraph 4 (ii) (c) of Article 24-2 in the Radio Law".

☐ (a) Calibration conducted by the National Institute of Information and Communications Technology (NICT) or a designated calibration agency under Article 102-18-1 of the Radio Act.

☐ (b) Calibration conducted based on the regulations of Article 135 or 144 of the Measurement Act.

☒ (c) Calibration conducted in foreign countries, which is equivalent to calibration conducted by the NICT or a designated calibration agency under Article 102-18-1 of the Radio Act.

☐ (d) Calibration, etc. conducted by using measuring instruments and other facilities listed at the bottom of appended table 3 of the Radio Act, which is to have been calibrated as described in (a) through (c) above.

2.5. Test Voltage

POWER SUPPLY VOLTAGE FLUCTUATION TEST

Voltage Fluctuation Test	Normal Voltage	High Voltage +10% of Normal Voltage	Low Voltage -10% of Normal Voltage
Input To EUT	DC 3.00V	DC 3.30V	DC 2.70V
Output To RF Module	DC 3.00V	DC 3.30V	DC 2.70V

Note: During the input supply voltage to the EUT from the external power source is varied by $\pm 10\%$, the fluctuation of input voltage to the circuit of RF unit of test equipment is exceed $\pm 1\%$. So, all measurement has been conducted by normal and limit voltage.

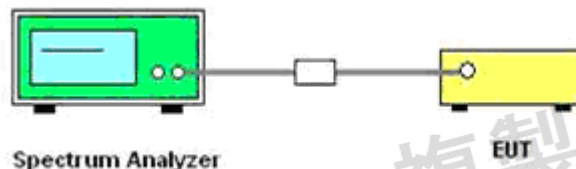
3. Test conditions and Results

3.1. Frequency Error

LIMIT

The work frequency tolerance should at 312 – 315.25 MHz ($f_L \geq 312$ MHz, $f_H \leq 315.25$ MHz)

TEST CONFIGURATION



TEST PROCEDURE

The occupied bandwidth is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers are each equal to 0.5% of the total mean power of the given emission.

1. Connect the UUT to the spectrum analyser as TEST CONFIGURATION.
2. Set spectrum analyser to 99% power bandwidth test mode and setting as follow:
 - Centre Frequency: The centre frequency of the channel under test.
 - Span: 2.5~3 times frequency allocation.
 - RBW: $\leq 3\%$ of Span
 - VBW: = RBW
 - Detector: Peak
 - Trace Mode: Max Hold
3. Wait the trace to stabilize and record this value.
4. Use the marker function to determine the left point and right point and recorded.

TEST RESULTS

**Normal Voltage:**

Test Frequency (MHz)	Occupied Channel Bandwidth (MHz)	f _L (MHz)	f _H (MHz)	Limit	Result
315	0.058972	314.9717	315.0308	f _L ≥312 MHz, f _H ≤315.25 MHz	Pass

High Voltage:

Test Frequency (MHz)	Occupied Channel Bandwidth (MHz)	f _L (MHz)	f _H (MHz)	Limit	Result
315	0.058979	314.9739	315.0316	f _L ≥312 MHz, f _H ≤315.25 MHz	Pass

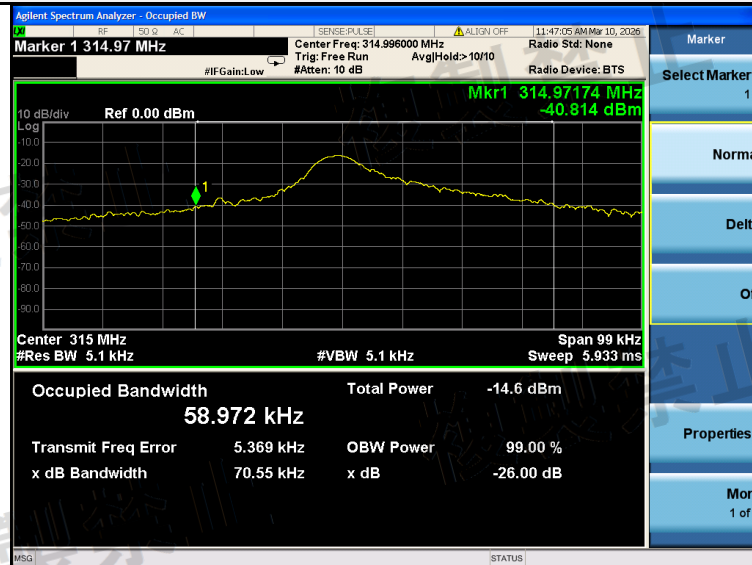
Low Voltage:

Test Frequency (MHz)	Occupied Channel Bandwidth (MHz)	f _L (MHz)	f _H (MHz)	Limit	Result
315	0.058981	314.9752	315.0319	f _L ≥312 MHz, f _H ≤315.25 MHz	Pass

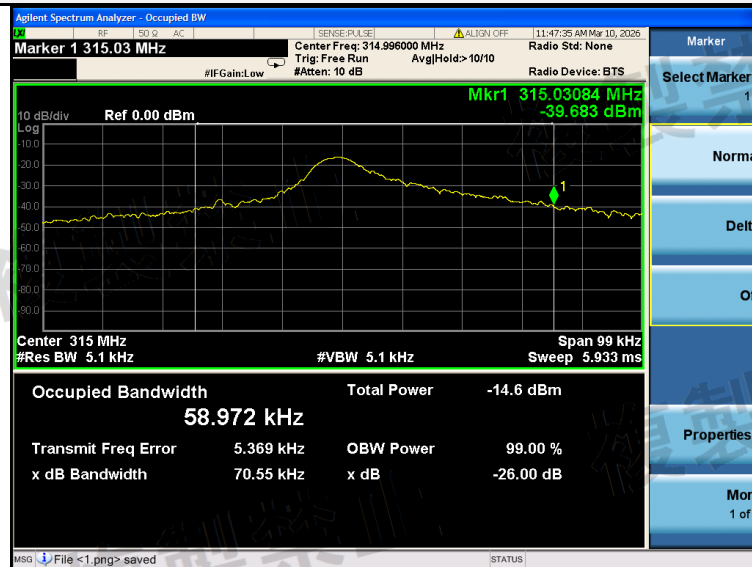


Note: We test Normal Voltage, High Voltage, Low Voltage, and recorded the worst test plot.

ASK



Low



High

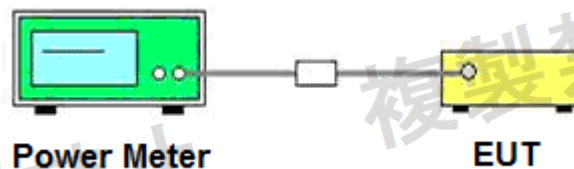
3.2. Antenna Output Power and Output Power Tolerance

LIMIT

- $\leq 250\mu\text{W}(-6.02\text{dBm})$ for frequency within 312-315.05MHz
- $\leq 25\mu\text{W}(-16\text{dBm})$ for frequency within 315.05-315.25MHz

The Output Power Tolerance +20% only.

TEST CONFIGURATION



TEST PROCEDURE

- Zero frequency of the high frequency power meter is performed.
- Transmit and measure average power / peak power.
- The average power meter is measured as the measured value. In the case of burst waves, however, the burst time rate is transmitted constant and the burst power is measured by a power meter for a long time.
- Average power is as follows.
 - Continuous wave
Read step c) values;
 - Burst wave
The value obtained by calculating the average power in the burst from the value obtained in step c) and the transmission time rate.
Average power burst = step c) values / Transmission time
Transmit time = Burst transmission time / Burst cycle
- The average power in the burst is measured as the center frequency obtained by setting the center frequency of two to step d). When the measured value fluctuates for each burst, the measurement value is measured several times to obtain the maximum value in the burst.
- The peak power is the measured value of the peak power meter. When a spectral analyser is used to measure the peak power, the center frequency is determined as the center frequency determined in two terms, and the peak power is measured in the step c setting.
- The measured average isotropic radiation power P_0 is calculated by the following equation.

$$P_0 = P_P + G_T$$

$$P_P = \text{Average power or peak power measurement (dBm)}$$

$$G_T = \text{Transmission antenna absolute gain (dBi) at carrier frequency}$$
- The test result describes the absolute value of the antenna power in the unit of W, and the deviation of



the value described in the work design document with the (+) or (-) sign in the unit of (%).

i. In the case where the burst period is difficult to measure longer than the average time of the electric power meter having the time gate function, the measurement time of the power meter is set to be less than the burst time, and the average power in the burst can be obtained.

j. In the measurement using the spectral analyzer, if the measurement result of the antenna power is within 3 dB for the tolerance specified in the facility rule, the level of the spectral analyzer at the center frequency is compared with the standard signal generator.

k. When the antenna of the test equipment is circularly polarized wave, it is assumed that the power sum of the vertical and horizontal components is measured in the case of the linearly polarized light.

l. If the spectral mode of the spectral analyzer represents the true value (RMS) of the power, the indicator of the spectral analyzer may be used instead of using a power meter connected to the IF output.

TEST RESULTS

Normal Voltage:

Mode	Channel (MHz)	Peak power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (mW)	Limit (mW)	Rated EIRP (mW)	Tolerance	Limit	Result
ASK	315	-15.53	-0.42	-15.95	0.0254	0.25	0.025	1.6%	20%	Pass

High Voltage:

Mode	Channel (MHz)	Peak power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (mW)	Limit (mW)	Rated EIRP (mW)	Tolerance	Limit	Result
ASK	315	-15.60	-0.42	-16.02	0.0250	0.25	0.025	0%	20%	Pass

Low Voltage:

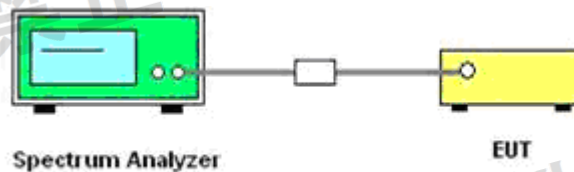
Mode	Channel (MHz)	Peak power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (mW)	Limit (mW)	Rated EIRP (mW)	Tolerance	Limit	Result
ASK	315	-15.63	-0.42	-16.05	0.0248	0.25	0.025	-0.8%	20%	Pass

3.3. Occupied Bandwidth and Frequency Tolerances

LIMIT

Occupied bandwidth $\leq 1\text{MHz}$

TEST CONFIGURATION



TEST PROCEDURE

The occupied bandwidth is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers are each equal to 0.5% of the total mean power of the given emission.

1. Connect the UUT to the spectrum analyser as TEST CONFIGURATION.
2. Set spectrum analyser to 99% power bandwidth test mode and setting as follow:
 - Centre Frequency: The centre frequency of the channel under test.
 - Span: 2.5~3 times frequency allocation.
 - RBW: $\leq 3\%$ of Span
 - VBW: = RBW
 - Detector: Peak
 - Trace Mode: Max Hold
3. Wait the trace to stabilize and record this value.
4. Use the marker function to determine the left point and right point and recorded.

TEST RESULTS

99% Occupied Bandwidth

Normal Voltage:

Type	Channel (MHz)	Occupied Bandwidth (MHz)	Limit (MHz)	Result
ASK	315	0.058972	1	Pass

High Voltage:

Type	Channel (MHz)	Occupied Bandwidth (MHz)	Limit (MHz)	Result
ASK	315	0.058979	1	Pass

Low Voltage:

Type	Channel (MHz)	Occupied Bandwidth (MHz)	Limit (MHz)	Result
ASK	315	0.058981	1	Pass



Note: We test Normal Voltage, High Voltage, Low Voltage, and recorded the worst test plot.

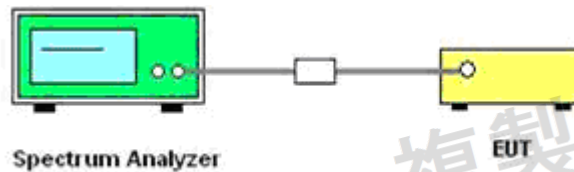


3.4. Unwanted Emission Strength

LIMIT

- $f_0 < 1 \text{ GHz}$ (30 MHz – 312 MHz, 315. 25 MHz – 1 GHz); 250nW/100 KHz (EIRP)
- $1 \text{ GHz} \leq f_0$; 1uW/MHz (EIRP)

TEST CONFIGURATION



TEST PROCEDURE

a. Set to the test frequency, a continuous transmission state or continuous (constant period and constant burst length) burst transmission state.

b. The modulation code is modulated by a standard coding test signal. However, in the case where the standard coding test signal cannot be set, a modulation code having a maximum occupied bandwidth is obtained in the communication operation state.

c. When the radio equipment is operated in a normal modulated state, the average power of unwanted firing for each frequency supplied to the feeder is measured as the intensity of the unnecessary firing. However, in the case where the normal operation state is not modulated or the measurement is impossible under the modulation state, the measured value in the non modulated state is set to the intensity of the unnecessary firing.

d. The spectral analyzer is set as follow, and the amplitude value of the carrier is measured.

1) The following is a description of the spectrum analyzer in the measurement of the intensity of the unnecessary firing searched in the carrier or spurious area.

- Center frequency: Frequency of carrier or searched unwanted firing
- Sweep frequency span: 0Hz
- Resolution bandwidth: Reference bandwidth
- Video bandwidth: same as Reference bandwidth
- Y-axis scale: 10 dB / div
- Y input level: Maximum dynamic range
- Sweep mode: Single sweep
- Detection mode: Samples (positive peaks if the values are peak values)

2) The spectrum analyzer is set as follows in search of unnecessary firing in the spurious area.

- Sweep frequency width: spurious area
- Resolution bandwidth: reference bandwidth
- Video bandwidth: same as Resolution bandwidth
- Sweep time: minimum time guaranteed for measurement accuracy



- Y-axis scale: 10 dB / div
- Input level: Maximum dynamic range
- Sweep mode: Single sweep
- Detection mode: Peak mode

(Note) in the case of the frequency hopping method, one or more hopping cycles per one sample, and in the case of a burst wave, one or more burst times per one sample. However, in the case of a burst wave, the sweep time can be set to be more than or equal to the time required by "(sweep frequency width (MHz) / resolution bandwidth (MHz)).

3) The spectrum analyzer is set to step d), sweeping frequency and searching for unwanted firing. e. In the case where the amplitude value of the searched unnecessary firing does not satisfy the allowable value of the intensity of the unnecessary firing specified in Table 3, the sweep frequency width is gradually narrowed in order to increase the accuracy of the frequency of the spectral analyzer, and the frequency of the unnecessary firing is accurately obtained.

If it is clear that the allowable value of the intensity of the unnecessary firing specified in Table 3 of the facility rule is satisfied from the amplitude value of the unwanted firing, the measurement of E is not performed.

f. The spectral analyzer is set to step c) to obtain the amplitude value of the unnecessary firing.

g. In the vicinity of the carrier wave or the like, it is possible to measure the resolution bandwidth narrower as required. In this case, the intensity of the unnecessary firing is converted to a value in the reference bandwidth.

TEST RESULTS

Normal Voltage:

Freq. (MHz)	Freq. Range		Marker			Limit (nW)	Verdict
	Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm)	PK Power (nW)		
315	30	312	110.088	-50.624	8.662	250	Pass
	315.25	1000	445.400	-61.897	0.646	250	Pass
	1000	4000	2410.000	-66.709	0.213	1000	Pass

High Voltage:

Freq. (MHz)	Freq. Range		Marker			Limit (nW)	Verdict
	Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm)	PK Power (nW)		
315	30	312	110.090	-50.626	8.658	250	Pass
	315.25	1000	445.406	-61.899	0.646	250	Pass
	1000	4000	2410.021	-66.712	0.213	1000	Pass

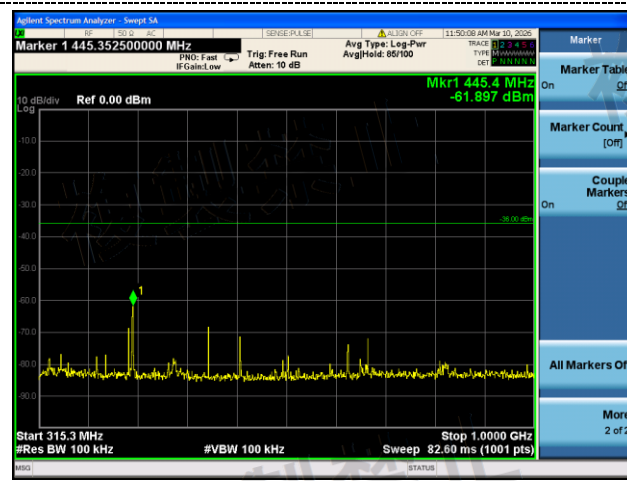
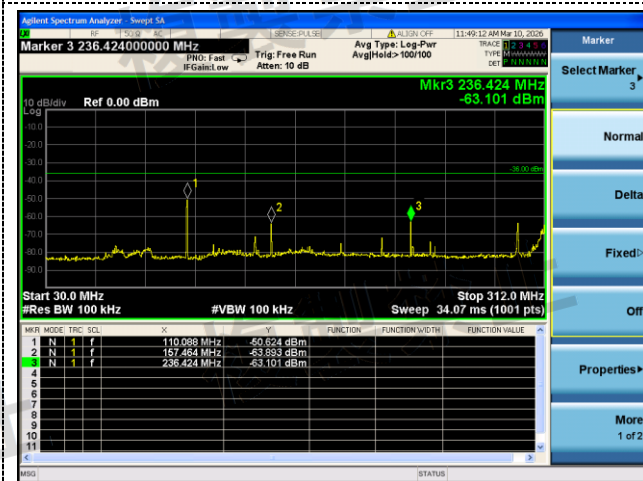
Low Voltage:

Freq. (MHz)	Freq. Range		Marker			Limit (nW)	Verdict
	Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm)	PK Power (nW)		
315	30	312	110.092	-50.629	8.652	250	Pass
	315.25	1000	445.404	-61.898	0.646	250	Pass
	1000	4000	2410.012	-66.715	0.213	1000	Pass

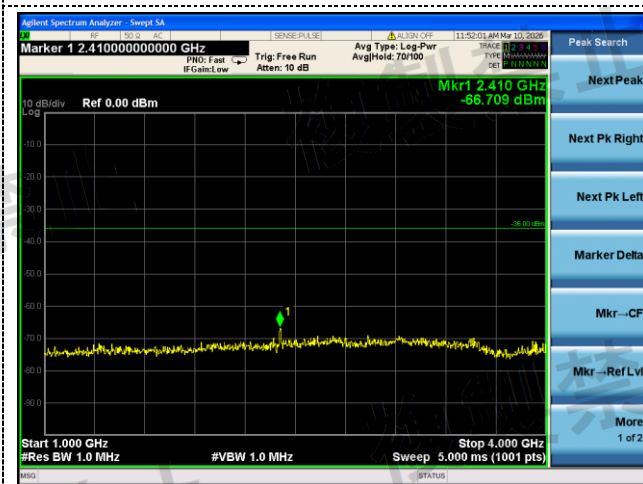


Note: We test Normal Voltage, High Voltage, Low Voltage, and recorded the worst test plot.

ASK



30MHz~312MHz



1GHz ~4GHz

315.25MHz ~1GHz

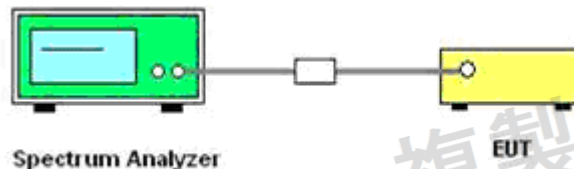
-Note: SA set to from 315.25MHz to 1GHz, plot shows from 315.3MHz to 1GHz as of SA's default format.

3.5. Secondary Radiated Emission Strength

LIMIT

- $f_0 < 1 \text{ GHz}$; $4\text{nW}/100 \text{ KHz}$ (EIRP)
- $1 \text{ GHz} \leq f_0$; $4\text{nW}/\text{MHz}$ (EIRP)

TEST CONFIGURATION



TEST PROCEDURE

- a. It is set to the state in which continuous reception can be received over the entire time.
- b. In the case where it cannot be set in the continuous reception state, it is set to the intermittent reception state. In this case, In the configuration of the spectral analyzer of step c), the sweep mode is measured as the continuous sweep and the display mode as Max hold until the waveform is not fluctuated, and if the value exceeds the allowable value specified in the facility rule, the sweep frequency width is narrowed as in the case of step d), and the secondary firing frequency is obtained, and the step c), spectrum is obtained In the setting of the analyzer, the sweep frequency is set to 10 MHz, and the sweep mode is continuously swept and the display mode is measured as a max hold, and the equivalent isotropic radiation power is calculated in the step d), equation to obtain a measurement value.
- c. The limits of radio waves, etc., which are emitted in the following order (hereinafter referred to as "secondary firing" in this table) the spectrum analyzer in search is set as follows.
 - 1) Sweep frequency width: the search for the sub launch is made from the frequency of 30 MHz to 3 GHz.
 - 2) Resolution bandwidth: 100 kHz below 1 GHz and 1 MHz over 1 GHz
 - 3) Video bandwidth: same as resolution bandwidth
 - 4) Sweep time: minimum time guaranteed measurement accuracy
 - 5) Trigger condition: free run
 - 6) Sweep mode: single sweep
 - 7) Detection mode: positive peak
- d. The spectrum analyzer during the secondary launch measurement is set as follows.
 - 1) Center frequency: searched secondary launch frequency
 - 2) Sweep frequency span: 0Hz
 - 3) Resolution bandwidth: 100 kHz below 1 GHz and 1 MHz over 1 GHz
 - 4) Video bandwidth: same as resolution bandwidth
 - 5) Sweep time: minimum time guaranteed measurement accuracy



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6) Sweep mode: single sweep

7) Detection mode: RMS

e. Measurement procedure

1) Setting the spectral analyzer to step c), sweeps and searches for the secondary launch. When the value obtained by calculating the equivalent isotropic radiation power P_o by the following equation is satisfied using the amplitude value of the searched secondary firing, the measured value satisfies the allowable value defined in the facility rule.

$$P_o = P_P + G_T$$

P_P = Average power or peak power measurement (dBm)

G_T = Transmission antenna absolute gain (dBi) at carrier frequency

2) When the equivalent isotropically radiated power P_o obtained from the searched secondary firing amplitude value exceeds the value of the P_o value defined in the rule of the equipment, the sweep frequency width of the spectrum analyzer is sequentially narrowed to obtain the frequency of the secondary firing. The spectral analyzer is set to step d), and the average value of the amplitude of the secondary launch. The equivalent isotropic radiation power P is calculated using the value obtained in the equation of step c) to obtain a measurement value.

f. In the frequency of 1 GHz or less, the maximum 1 wave secondary firing is described with reference to the frequency of $NW / 100$ kHz with the frequency, and the frequency of the primary one of the largest waves at a frequency exceeding 1 GHz is described with respect to the frequency of nW / MHz .

TEST RESULTS

N/A

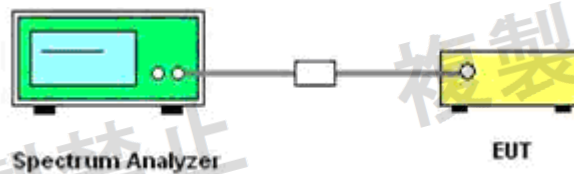
EUT is a transmitter only, without receiving capability.

3.6. Transmission Time Control

LIMIT

- Transmit Cyclically: Transmission Time (Once); within 1 second / Pause Time; over 10 second and over 30 times of "Transmission Time"
- No Transmit Cyclically: Transmission Time (Once); within 5 second / Transmission Time (Once, Manual Case); with 90 second.

TEST CONFIGURATION



TEST PROCEDURE

- The test frequency is set so that the start signal of the external test apparatus or the like can be received.
- The transmission time is set to the maximum and the transmission stop time is set to the minimum, and is set using an external test apparatus or the like;
- If you manually send or receive control from an external testing device, the maximum transmission time is In the case of manually transmitting or receiving the control from the external test apparatus, the transmission time is set to the maximum state and the transmission stop time is set to the minimum.
- Radio equipment for periodic transmission
 - 1) In the case of a radio equipment which fires a radio wave in a state in which a start signal or the like is received from an external test apparatus, it is confirmed by the spectrum analyzer that the radio wave is being emitted by receiving the start signal.
 - 2) The radio equipment which fires an electric wave in the state where there is no starting signal or the like from the external test apparatus confirms that the radio wave is being emitted by the spectrum analyzer.
 - 3) Maximum transmit time and minimum pause time are measured.
- Wireless equipment without periodic transmission
 - 1) It is confirmed by a spectrum analyzer that a radio wave is emitted in a state in which a manual operation or a start signal or the like is received from an external test apparatus.
 - 2) A manual operation or an activation signal from an external test apparatus is received once to measure the maximum transmission time. Further, it is confirmed that no radio wave is emitted beyond the maximum transmission time.
- The spectrum analyzer is set as follows;
 - Center frequency: test frequency



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- Sweep frequency span: 0Hz
- Resolution bandwidth: about 1 MHz
- Video bandwidth: same as resolution bandwidth
- Sweep time: about 10 s (about 100 s manually)
- Sweep mode: single sweep
- Detection mode: positive peak

g. The minimum value of the transmission time measurement and the transmission pause time are described in the s or MS unit. In this case, in the case of a radio equipment without periodic transmission, it is described that the periodic transmission is not performed instead of the measured value of the transmission stop time.

h. When the time resolution is insufficient, the video trigger is used to measure the sweep time to determine the maximum transmission time and the minimum transmission stop time.

TEST RESULTS

Normal Voltage:

FREQUENCY (MHz)	Transmission suspension time (s)	Limit (s)	Result
315	0.160	<5S	Pass

High Voltage:

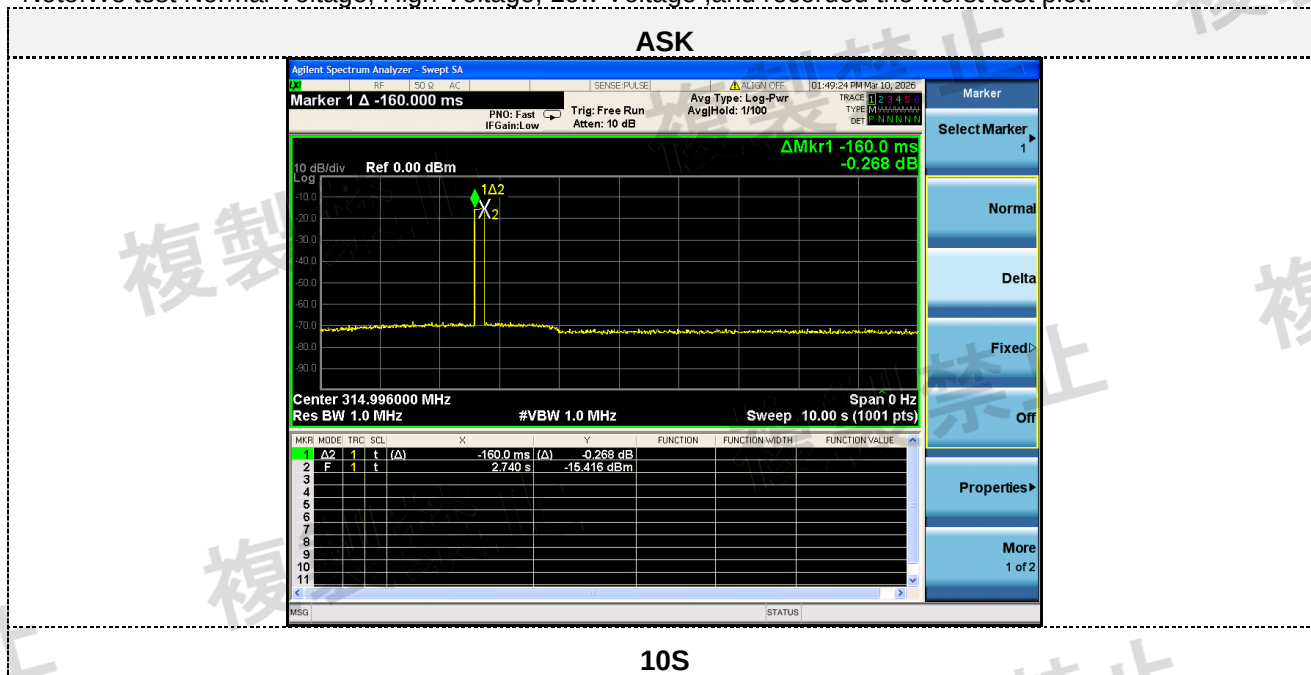
FREQUENCY (MHz)	Transmission suspension time (s)	Limit (s)	Result
315	0.160	<5S	Pass

Low Voltage:

FREQUENCY (MHz)	Transmission suspension time (s)	Limit (s)	Result
315	0.160	<5S	Pass



Note: We test Normal Voltage, High Voltage, Low Voltage, and recorded the worst test plot.





3.7. Construction protection method

Requirement

The high-frequency section and modulation section of the radio equipment except for the antenna system shall not be capable of being opened easily

Confirmation method

All high-frequency section and modulation section was packaged in one IC, it can not be easily open.



3.8. Interference Prevention Function

Requirement

Clarify the one automatically to transmit and to receive identification code with the wireless equipment of the wireless station used in the same premises.

Interference Prevention Function Confirm

A communication link was made where the ID code is correct (Identical).

TEST PROCEDURE

1. Connect the EUT in network
2. Open the software
3. We can get the information as follows:

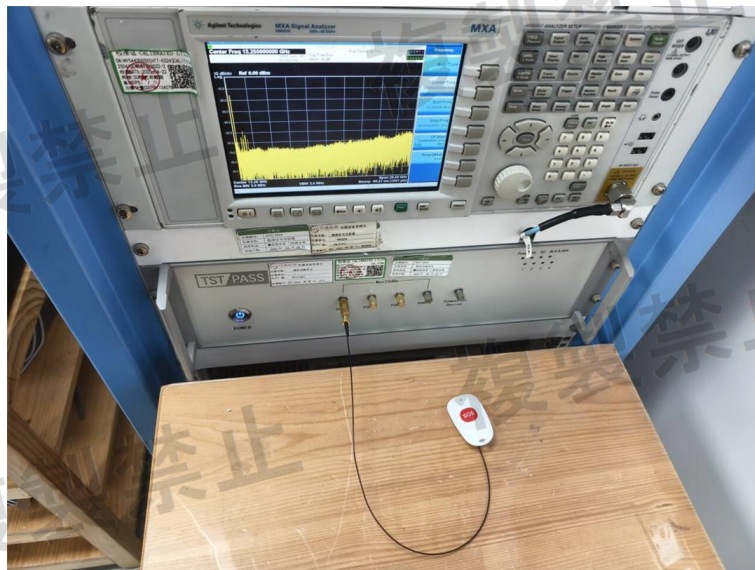
TEST RESULTS

Good (identification code: CABAJD_1C12&PDA_2153&REV_1151&Co130)

Note: one char has two bits.



4. Test Setup Photos of the EUT



5. External and Internal Photos of the EUT

External Photo







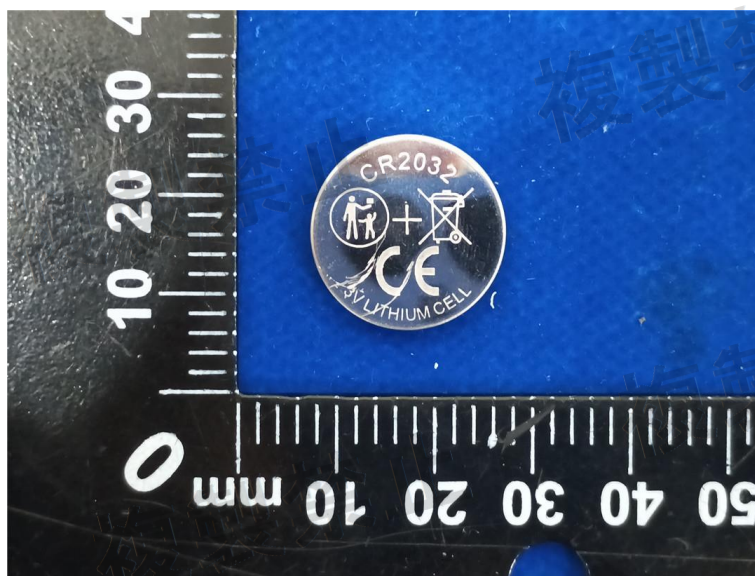


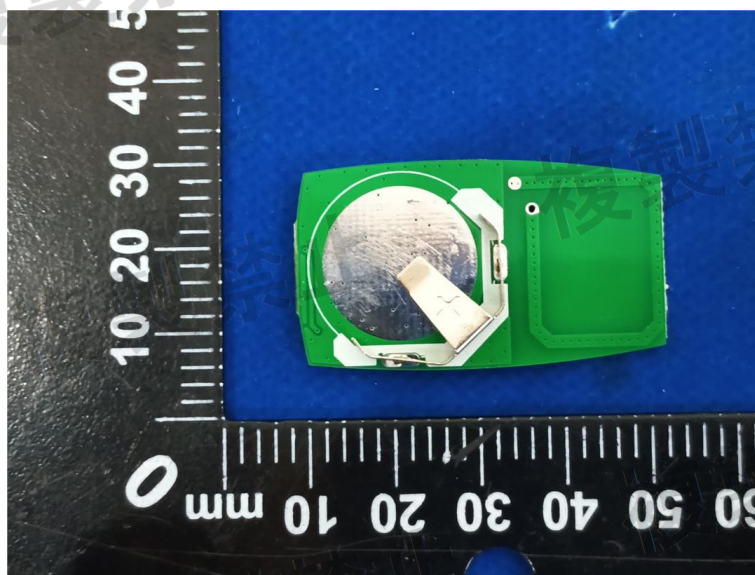
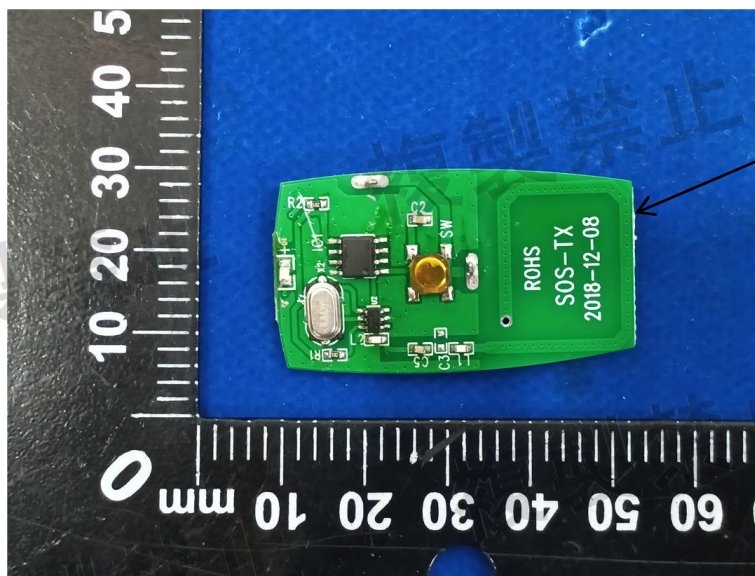


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Internal Photo





*****THE END*****