

JAPAN MIC
TEST REPORT

For

Signify (China) Investment Co., Ltd.

Building No.9, Lane 888, Tianlin Road, Minhang district, 200233 Shanghai, China

Tested Model: 44228007015

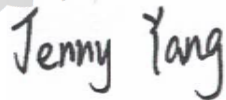
Report Type: Original Report	Product Name: Hue Connect
Report Number: RKSB260326012-24A	
Report Date: 2026-05-27	
Reviewed By: Jenny Yang	
Approved By: Kyle Xu	
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REPORT REVISION HISTORY

Number of Revisions	Report No.	Version	Issue Date	Description
0	RKSB260326012-24A	R1V1	2026-05-27	Initial Release

GENERAL INFORMATION

Product Description for Equipment under Test (EUT)

Applicant:	Signify (China) Investment Co., Ltd.
Tested Model:	44228007015
Series Model	44228007014
Model Difference:	GPIO head and relative components(see the declaration letter for the details)
Product Name:	Hue Connect
Power Supply:	DC 24V
RF Function:	BLE
Operating Band/Frequency:	2402-2480 MHz
RF Output Power:	125 kbps:4.0 mW 500 kbps: 4.0 mW 1Mbps: 4.0 mW 2Mbps: 4.0 mW
Channel Number:	40
Channel Separation:	2 MHz
Modulation Type:	GFSK
★Maximum Antenna Gain:	2.2 dBi

Note: The maximum antenna gain was provided by the manufacturer.

All measurement and test data in this report was gathered from production sample serial number: RKSB260326012-1 (Assigned by the BACL (Kunshan). The EUT supplied by the applicant was received on 2026-03-26.)

Objective

The objective of the manufacturer is to demonstrate compliance with Radio Law of Japan item 19 of Article 2 Paragraph 1.

Test Methodology

All measurements contained in this report were conducted with technical regulations of the Radio Law of Japan MIC Notice No.88 Appendix No.43

Test Facility

The test site used by Bay Area Compliance Laboratories Corp. (Kunshan) to collect test data is located on the No.248 Chenghu Road, Kunshan, Jiangsu Province, China.

Measurement Uncertainty

Parameter	Measurement Uncertainty
Frequency Error	$\pm 0.5\text{ppm}$
Occupied Bandwidth	$\pm 0.5\text{kHz}$
RF Output Power, Conducted	$\pm 0.5\text{dB}$
Unwanted Emissions (TX&RX), Conducted	$\pm 3.19\text{dB}$
Temperature	$\pm 1^{\circ}\text{C}$
Humidity	$\pm 6\%$
DC and Low Frequency Voltages	$\pm 0.04\%$
Duty Cycle	1%

EUT TEST CONFIGURATION

Description of Test Configuration

Channel list for BLE mode:

Channel	Frequency (MHz)	Channel	Frequency (MHz)
0	2402	20	2442
1	2404	21	2444
2	2406	22	2446
3	2408	23	2448
4	2410	24	2450
5	2412	25	2452
6	2414	26	2454
7	2416	27	2456
8	2418	28	2458
9	2420	29	2460
10	2422	30	2462
11	2424	31	2464
12	2426	32	2466
13	2428	33	2468
14	2430	34	2470
15	2432	35	2472
16	2434	36	2474
17	2436	37	2476
18	2438	38	2478
19	2440	39	2480

EUT was tested with channel 0, 19 and 39.

Test conditions

Voltage Fluctuation Test	Normal Voltage DC (V)	Low Voltage (-10%Normal voltage) DC (V)	High Voltage (+10%Normal voltage) DC (V)
Input DC Power	24.00	21.60	26.40
Input IC Power	3.317	3.316	3.317
Voltage Variation (%)	0	-0.03	0

Based on above table, the fluctuation of power supply to the RF circuit of EUT is equal to or less than +/- 1%. exempt extremely high and low supply voltage condition tests, EUT only operated in normal voltage to test all regulations.

EUT Exercise Software

The system was configured for testing in an engineering mode, which was provided by manufacturer

RF test tool: HueApprobationTool

Mode	Data Rate	Channel	★Power Level setting
BLE	125 kbps	Low	8
		Middle	8
		High	8
	500 kbps	Low	8
		Middle	8
		High	8
	1 Mbps	Low	8
		Middle	8
		High	8
	2 Mbps	Low	8
		Middle	8
		High	8

Note: The power level was declared by the applicant.

Equipment Modifications

No modification was made to the EUT tested.

Support Equipment List and Details

Manufacturer	Description	Model	Serial Number
ZHAOXIN	DC Source	RXN-605D	21R605D08132677
Lenovo	Notebook	Y700P	PF2B7PL5
/	Debug Board	/	/
Narda	Attenuator	10dB	010

External I/O Cable

Cable Description	Length (m)	From Port	To Port
RF Cable	0.2	Attenuator	EUT
Power Cable	1.2	EUT	DC Source
Data Cable 1	0.15	EUT	Debug Board
Data Cable 2	1.5	Debug Board	Notebook

SUMMARY OF TEST RESULTS

MIC Notice No.88 Appendix No.43 Article 2, Paragraph 1, Item 19	Description of Test	Result
1	Frequency Error	Compliant
2	Occupied Bandwidth	Compliant
3	Transmitter Spurious Emission and Unwanted Emission Intensity	Compliant
4	Antenna Output Power and Output Power Tolerance	Compliant
5	Receiver Spurious Emission and Unwanted Emission Intensity	Compliant
6	Carrier Sense Capability	Not Applicable (See Note 3)
7	Transmission Antenna Gain	Not Applicable (See Note 1)
8	Transmission Radiation Angle Width	Not Applicable (See Note 1)
9	Interference Prevention Function	Compliant
10	Frequency Hopping Dwell Time	Not Applicable (See Note 2)
Appendix	Construction Protection Confirmation	Compliant

Note:

1. This test item is not be applied to the transmission antenna which EIRP is less than 12.14dBm.
2. Testing is only required for FHSS system devices;
3. The test only required for bandwidth more than 26 MHz and less than 40 MHz.

TEST EQUIPMENT LIST

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date	Calibration Authority	Calibration Method
Rohde & Schwarz	EMI Test Receiver	FSU26	200103	2026-03-16	2027-03-15	BACL Cal	c)
Rohde & Schwarz	Wideband Radio Communication Tester	CMW500	104478	2026-03-13	2027-03-12	BACL Cal	c)
ZHAOXIN	DC Power Supply	RXN-605D	21R605D08132677	N/A	N/A	N/A	N/A
Narda	Attenuator	10 dB	10dB-01	2026-03-13	2027-03-12	BACL Cal	c)
MACOM	Power Combiner	F-07-EM332	96341	2026-03-13	2027-03-12	BACL Cal	c)
Fluke	Digital Multimeter	15B+	45401661WS	2026-03-13	2027-03-12	BACL Cal	c)
Rohde & Schwarz	Vector Signal Generator	N5182B	MY53051592	2026-03-16	2027-03-15	BACL Cal	c)
Agilent	Power meter	E4419B	MY41291878	2026-03-13	2027-03-12	BACL Cal	c)

NOTE: Calibration Method

a): Calibration conducted by the National Institute of Information and Communications Technology~ NICT~ or a designated calibration agency under Article 102-18 paragraph (1)

b): Correction conducted pursuant to the provisions of Article 135 or Article 144 of the Measurement Law (Law No. 51 of 1992) ~Japan Calibration Service System ~

c): Calibration conducted in foreign countries, which shall be equivalent to the calibration conducted by the NICT or a designated calibration agency under Article 102-18 paragraph (1)

d): Calibration conducted by using other equipment that listed above from a) to c)

Statement of Traceability: Bay Area Compliance Laboratories Corp. (Kunshan) attests that all calibrations have been performed in accordance to requirements that traceable to National Primary Standards and International System of Units (SI).

FREQUENCY ERROR

Limit

The Tolerance of frequency should be ± 50 ppm.

Test Procedure

Set the EUT to the measurement frequency without modulation.

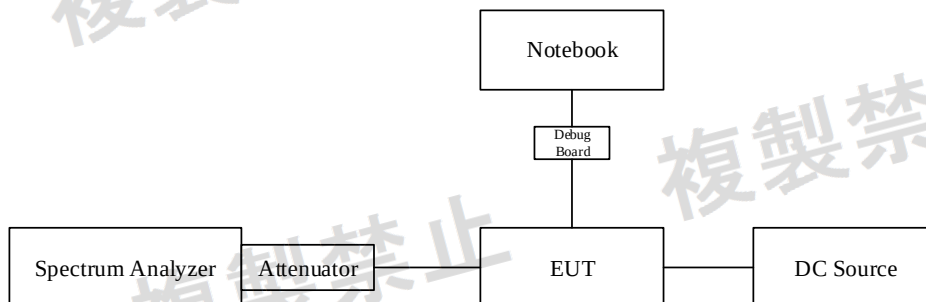
Setting of SA is following as: RBW: 1 kHz / VBW: 3 kHz / Sweep time: Auto / Sweep Mode: Continuous sweep / Detect mode: Positive peak / Trace mode: Max hold.

Record the peak spot frequency.

If the EUT can't set at un-modulation mode.

Setting of SA is following as: RBW: 100 kHz / VBW: 100 kHz / Sweep time: Auto / Sweep Mode: Continuous sweep / Detect mode: Positive peak / Trace mode: Max hold.

Record the peak spot frequency, measure the 10dBc center frequency.



Note : the offset= Attenuator (10dB) +Cable loss (0.5dB) has been added in Spectrum Analyzer

Test Data: See Appendix

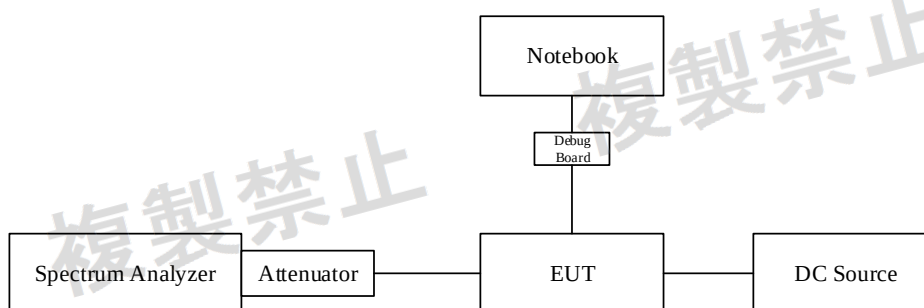
OCCUPIED BANDWIDTH

Limit

Occupied bandwidth: FH $\leq$ 83.5 MHz; OFDM, DS $\leq$ 26 MHz; Others $\leq$ 26 MHz

Test Procedure

1. Setting of SA is following as: RBW: 30 kHz / VBW: 30 kHz / Sweep time: Auto / Sweep Mode: Continuous sweep / Detect mode: Positive peak / Trace mode: Max hold
2. EUT have transmitted the maximum modulation signal and fixed channelize. SA set to 99% of occupied bandwidth to measure occupied bandwidth.



Note : the offset= Attenuator (-10dB) +Cable loss (0.5dB) has been added in Spectrum Analyzer

Test Data: See Appendix

TRANSMITTER SPURIOUS EMISSION STRENGTH AND UNWANTED EMISSION INTENSITY

Limit

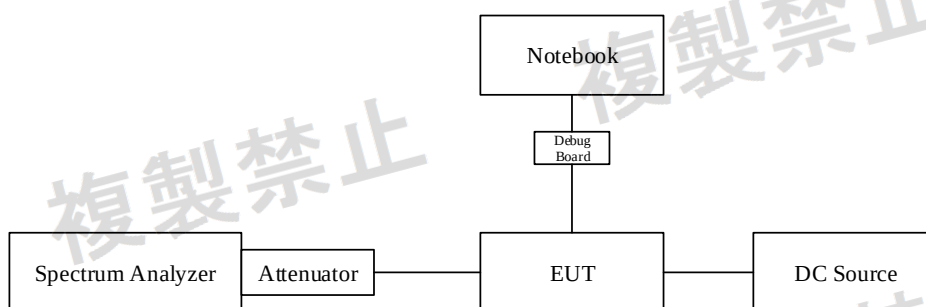
$30 \text{ MHz} \leq f \leq 1\text{GHz}$: $0.25 \mu\text{W}/100 \text{ kHz}$

$1 \text{ GHz} < f < 2387 \text{ MHz}$; $2496.5 \text{ MHz} < f \leq 12500\text{MHz}$: $\leq 2.5\mu\text{W}/\text{MHz}$

$2387 \text{ MHz} \leq f \leq 2400 \text{ MHz}$; $2483.5 \text{ MHz} < f \leq 2496.5 \text{ MHz}$: $\leq 25\mu\text{W}/\text{MHz}$

Test Procedure

Measurement System Diagram



Note : the offset= Attenuator (10dB) +Cable loss (0.5dB) has been added in Spectrum Analyzer

Conditions of Application Equipment (EUT)

The modulation state shall be in continuously transmitting mode.

Spectrum Analyzer Conditions

Setting of SA start 30 MHz and stop frequency 1 GHz, RBW: 100 kHz/VBW: 100 kHz, Sweep time: Auto. Sweep mode: continuous sweep. Detect mode: Positive peak/Trace mode: max hold. Then to mark peak reading value + cable loss shall be less than 0.25 μ W.

Setting of SA start 1GHz and stop frequency 2387MHz, RBW: 1 MHz/VBW: 1MHz, Sweep time: Auto. Sweep mode: continuous sweep. Detect mode: Positive peak/Trace mode: max hold. Then to mark peak reading value + cable loss shall be less than 2.5 μ W.

Setting of SA start 2387 MHz and stop frequency 2400 MHz, RBW: 1 MHz/VBW: 1 MHz, Sweep time: Auto. Sweep mode: continuous sweep. Detect mode: Positive peak/Trace mode: max hold. Then to mark peak reading value + cable loss shall be less than 25 μ W.

Setting of SA start 2483.5 MHz and stop frequency 2496.5MHz, RBW: 1MHz/VBW: 1MHz, Sweep time: Auto. Sweep mode: continuous sweep. Detect mode: Positive peak/Trace mode: max hold. Then to mark peak reading value + cable loss shall be less than 25 μ W.

Setting of SA start 2496.5 MHz and stop frequency 12500 MHz, RBW: 1 MHz/VBW: 1 MHz, Sweep time: Auto. Sweep mode: continuous sweep. Detect mode: Positive peak/Trace mode: max hold. Then to mark peak reading value + cable loss shall be less than 2.5 μ W.

If above test over the limit, the below test procedure should be used:

Step 1:

Center the frequency which was want to investigate, search the peak frequency.

Step 2:

Center frequency: Searched Frequency

Span: 0Hz

RBW: 100kHz (Below 1GHz) / 1MHz(Above 1GHz), VBW: Same as RBW.

Sweep time: Auto (Minimum time to ensure measurement accuracy. *In case of burst wave, one burst shall be included per data point) Data points: 400 points or more. Sweep mode: Single Sweep.

Detection Mode: Sample

Test Data: See Appendix

ANTENNA OUTPUT POWER AND ANTENNA POWER TOLERANCE

Limit

- $\leq 3 \text{ mW /MHz}$ (FHSS from 2402 - 2480 MHz)
- $\leq 10 \text{ mW/MHz}$ (OFDM, DSSS from 2400 - 2483.5 MHz)
- $\leq 10 \text{ mW}$ (other from 2400 - 2483.5 MHz)

The Output Power Tolerance must be within +20%.

e.i.r.p:

- $\leq 12.14\text{dBm}$

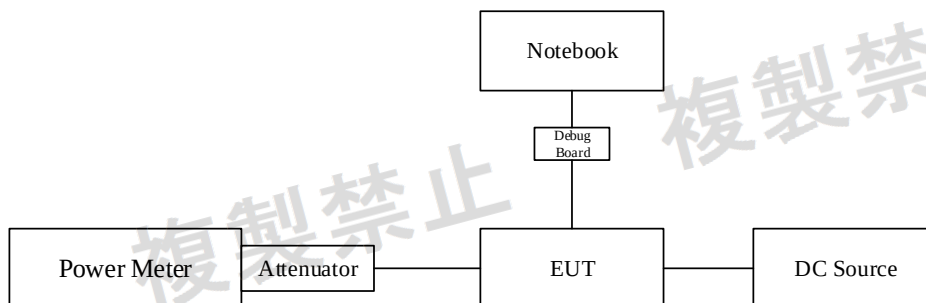
Test Procedure

Step1; Measure the total power by Power Meter (with Average Sensor).

Step2; If it's the burst wave, please measure the burst ratio. Then add the duty cycle in power meter.

Test Setup Block diagram

Power:



Note : the offset= Attenuator (10dB) +Cable loss (0.5dB) has been added in Power Meter

Test Data: See Appendix

RECEIVER SPURIOUS EMISSION AND UNWANTED EMISSION INTENSITY

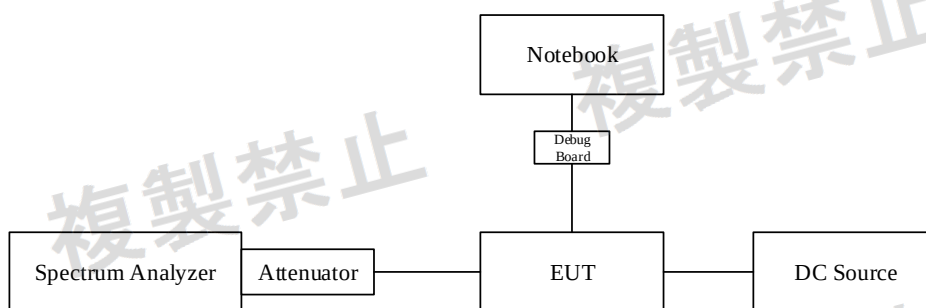
Limit

$\leq 4 \text{ nW}$ ($30 \text{ MHz} \leq f \leq 1000 \text{ MHz}$)

$\leq 20 \text{ nW}$ ($1 \text{ GHz} \leq f \leq 12.5 \text{ GHz}$)

Test Procedure

Measurement System Diagram



Note : the offset= Attenuator (10dB) +Cable loss (0.5dB) has been added in Spectrum Analyzer

Conditions of Application Equipment (EUT)

The modulation state shall be “continuous receiving mode”.

Spectrum Analyzer Conditions

- Start Frequency: Start Frequency of frequency range to measure (30 MHz or 1 GHz)
- Stop Frequency: Stop Frequency of frequency range to measure (1 GHz or 12.5 GHz)
- Span: AUTO (Measurement Range)
- RBW: 100 kHz, VBW: 100 kHz for Frequency < 1 GHz
- RBW: 1 MHz, VBW: 1 MHz for Frequency > 1 GHz
- Sweep time: AUTO or more
- Sweep mode: Auto Sweep
- Detection: Positive Peak
- Reference Level: Enough level for maximum dynamic range

Test Data: See Appendix

INTERFERENCE PREVENTION FUNCTION

Requirement

The EUT shall have the interference prevention capability to transmit or to receive the identification automatically, so that sender and receiver shall exclude other equipment.

Test Procedure

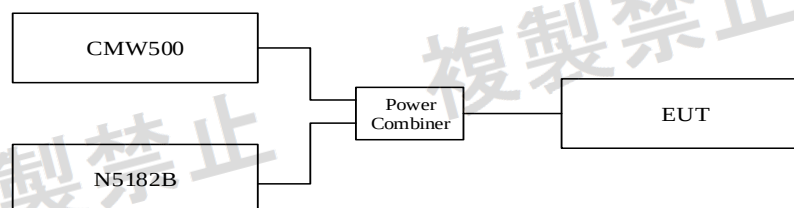
In the case that the EUT has the function of automatically transmitting the identification code:

1. Transmit the predetermined identification codes from EUT
2. Check the transmitted identification codes with the demodulator.

In the case of receiving the identification codes:

1. Transmit the predetermined identification codes from the counterpart.
2. Check if communication is normal
3. Transmit the signal other than predetermined ID codes from the counterpart.
4. Check if the EUT stops the transmission, or if it displays that identification codes are different from the predetermined ones.

Test Setup Block diagram



Environmental Conditions & Test Information

Test Date:	2026-04-08
Temperature:	22.5 °C
Relative Humidity:	51 %
ATM Pressure:	101.6 kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

Test Data:

Item	Result	Requirement	Verdict
Methodology to transmit ID Code:	Automatically	Automatically	Compliant
Methodology to receive ID Code:	Automatically	Automatically	Compliant
Identification Codes (ID Codes) of EUT:	DD:B4:D3:1A:C0:C3	/	/
Bits of ID Codes:	48 bits	48 bits or more	Compliant

Test Result: Compliant.

CONSTRUCTION PROTECTION CONFIRMATION

Limit

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

The EUT has shielding cover the high-frequency section except for the antenna system, the shielding can't be opened easily. Please refer to EUT Photo.

APPENDIX-TEST DATA**FREQUENCY ERROR****Environmental Conditions & Test Information**

Test Date:	2026-05-27
Temperature:	24.7 °C
Relative Humidity:	59 %
ATM Pressure:	101.4 kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

Test Result: Compliant*Test Mode: Transmitting*

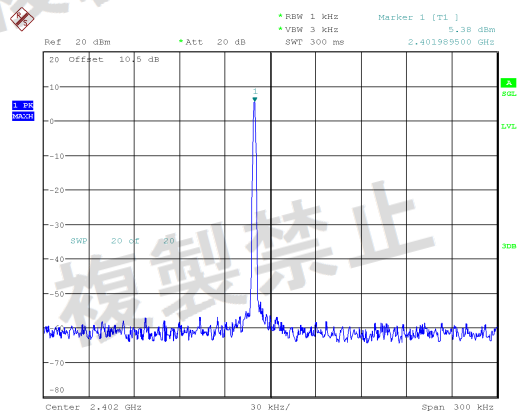
Frequency (MHz)	Voltage (V_{DC})	Measure Frequency (MHz)	Frequency Tolerance (ppm)	Limit (ppm)
2402	24	2401.98950	-4.37	±50
2440	24	2439.98950	-4.30	
2480	24	2479.98920	-4.35	

Note: Frequency Tolerance = (Measure Frequency - Frequency)/Frequency*10⁶

Please refer to the plots for normal voltage test.

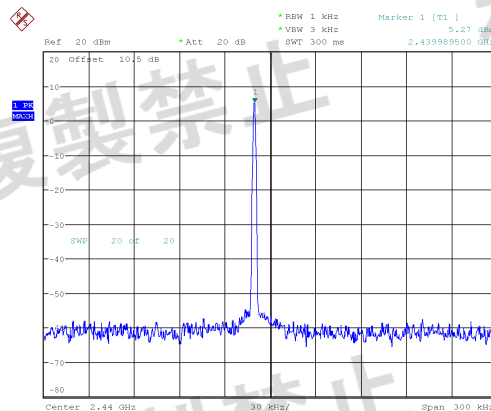
Please refer to the following plots:

Low Channel



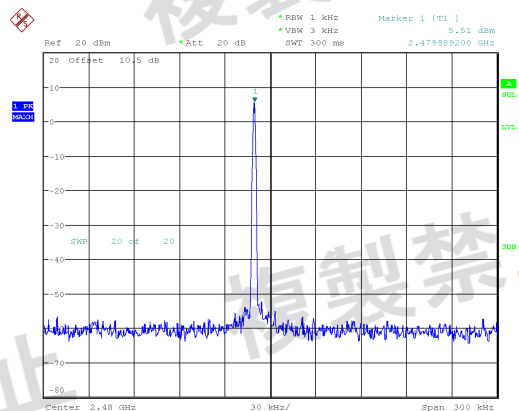
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 27.MAY.2026 17:15:52

Middle Channel



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 27.MAY.2026 17:16:37

High Channel



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 27.MAY.2026 17:17:40

OCCUPIED BANDWIDTH**Environmental Conditions & Test Information**

Test Date:	2026-04-08
Temperature:	22.5 °C
Relative Humidity:	51 %
ATM Pressure:	101.6 kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

Test Result: Compliant*Test Mode: Transmitting***125 kbps:**

Frequency (MHz)	2402	2440	2480	Limit
Occupied Bandwidth (MHz)	1.048	1.048	1.053	≤26MHz

500 kbps:

Frequency (MHz)	2402	2440	2480	Limit
Occupied Bandwidth (MHz)	1.028	1.033	1.038	≤26MHz

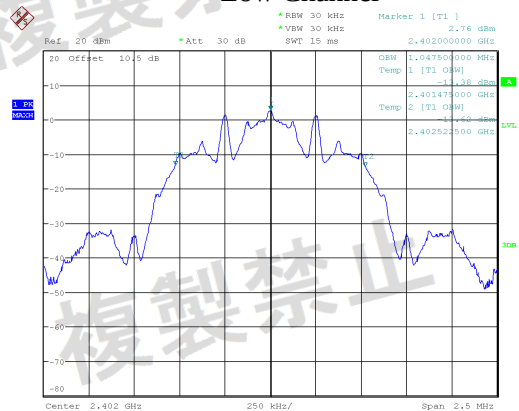
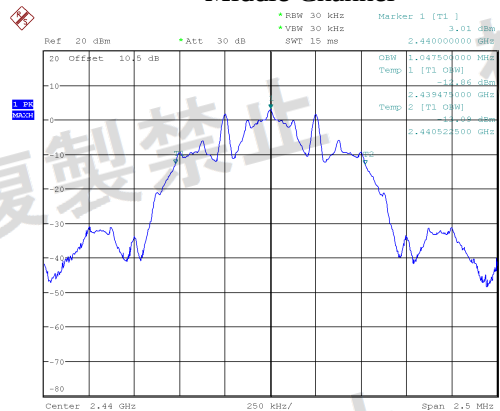
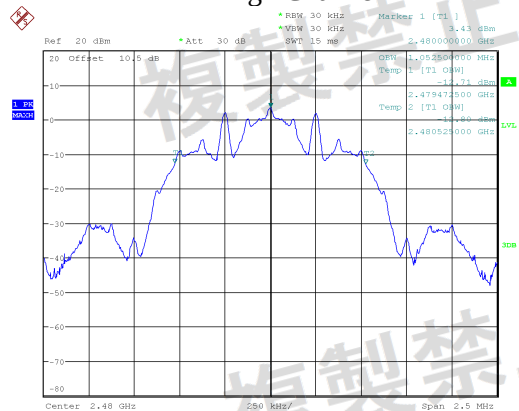
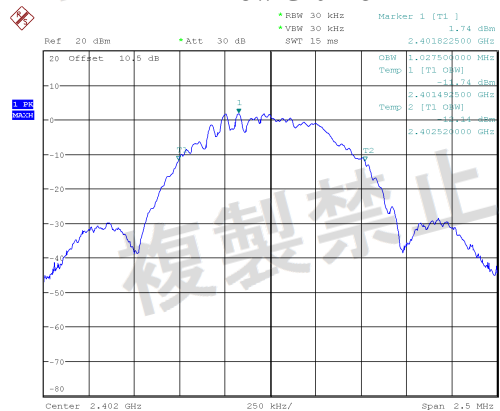
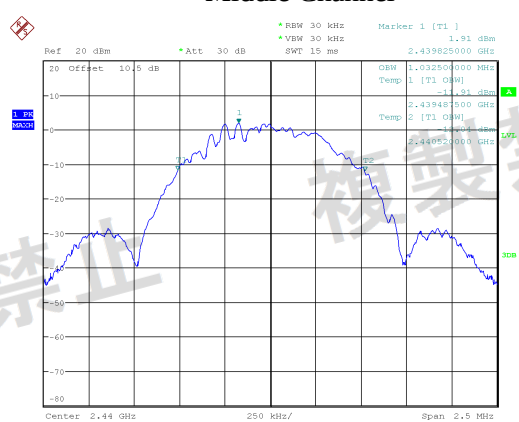
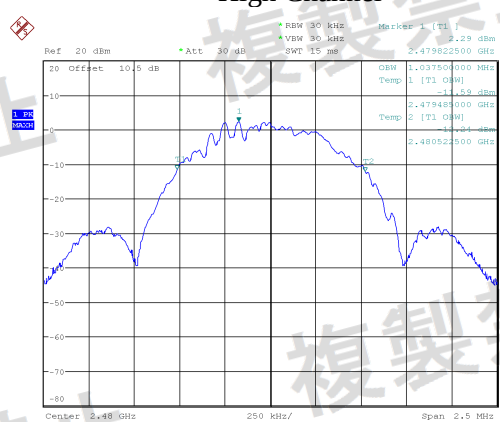
1Mbps:

Frequency (MHz)	2402	2440	2480	Limit
Occupied Bandwidth (MHz)	1.028	1.028	1.033	≤26MHz

2Mbps:

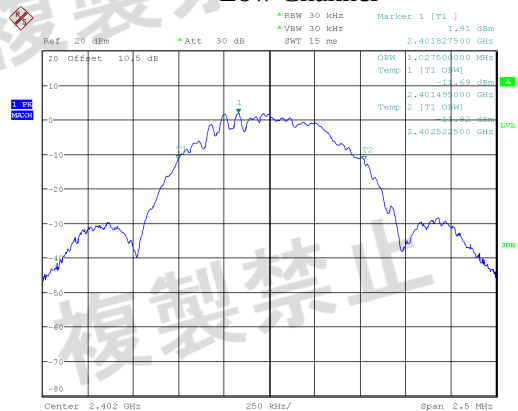
Frequency (MHz)	2402	2440	2480	Limit
Occupied Bandwidth (MHz)	2.085	2.085	2.090	≤26MHz

Please refer to the following plots:

125 kbps:**Low Channel****Middle Channel**ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:36:56ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:47:34**500 kbps:****High Channel****Low Channel**ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:49:56ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:24:27**Middle Channel****High Channel**ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:26:35ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:28:37

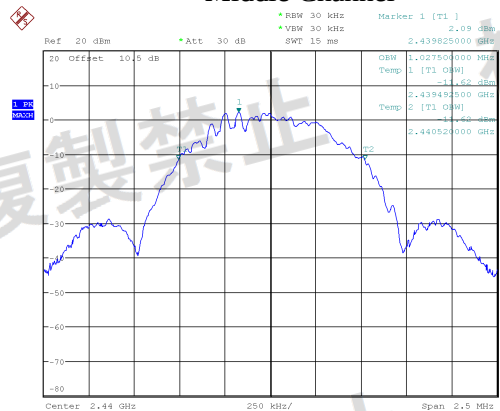
1Mbps:

Low Channel



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:25:18

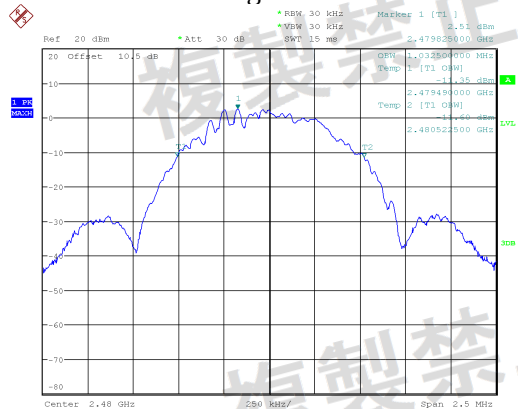
Middle Channel



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:27:17

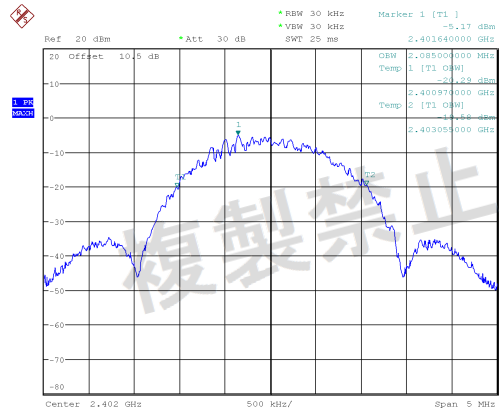
2Mbps:

High Channel



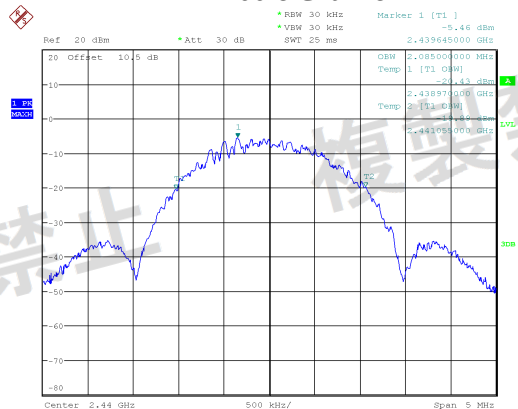
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:29:10

Low Channel



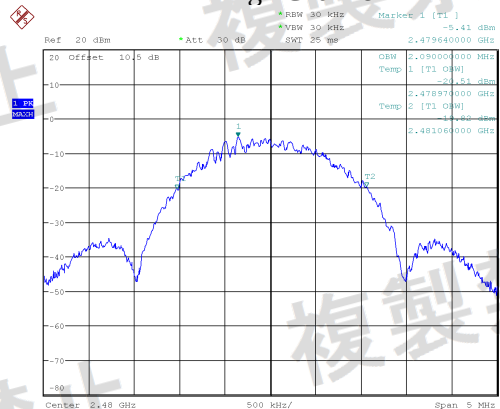
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:37:26

Middle Channel



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:40:18

High Channel



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:42:17

TRANSMITTER SPURIOUS EMISSION STRENGTH AND UNWANTED EMISSION INTENSITY**Environmental Conditions & Test Information**

Test Date:	2026-04-08
Temperature:	22.5 °C
Relative Humidity:	51 %
ATM Pressure:	101.6 kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

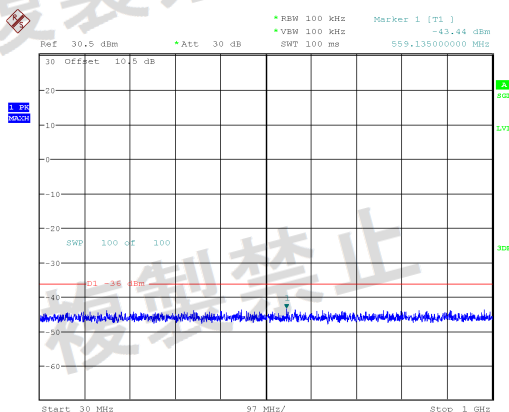
Test Result: Compliant*Test Mode: Transmitting***125 kbps:**

Channel	Test Band (RBW)	Frequency Range		Max.Emission Located(MHz)	Result (dBm/RBW)	Result (μW/RBW)	Limit (μW/RBW)	Verdict
		Start(MHz)	Stop(MHz)					
Low	Band I (100kHz)	30	1000	559.135	-43.44	0.045	0.25	Pass
	Band II (1MHz)	1000	2387	2363.421	-37.85	0.164	2.50	Pass
	Band III (1MHz)	2387	2400	2400	-16.97	20.091	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2493.939	-36.43	0.228	25	Pass
	Band V (1MHz)	2496.5	12500	11069.4995	-36.50	0.224	2.50	Pass
Middle	Band I (100kHz)	30	1000	218.665	-43.00	0.050	0.25	Pass
	Band II (1MHz)	1000	2387	2206.69	-37.79	0.166	2.50	Pass
	Band III (1MHz)	2387	2400	2388.339	-36.71	0.213	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2484.0265	-37.09	0.195	25	Pass
	Band V (1MHz)	2496.5	12500	5187.4415	-35.62	0.274	2.50	Pass
High	Band I (100kHz)	30	1000	505.785	-41.84	0.065	0.25	Pass
	Band II (1MHz)	1000	2387	2289.2165	-38.28	0.149	2.50	Pass
	Band III (1MHz)	2387	2400	2398.011	-36.95	0.202	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2483.5195	-34.22	0.378	25	Pass
	Band V (1MHz)	2496.5	12500	11019.482	-35.86	0.259	2.50	Pass

Please refer to the following plots:

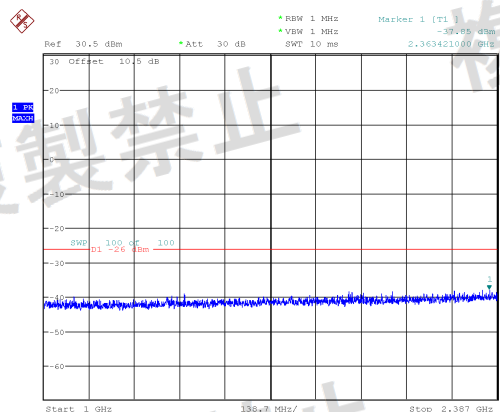
Low Channel:

30MHz~1000MHz



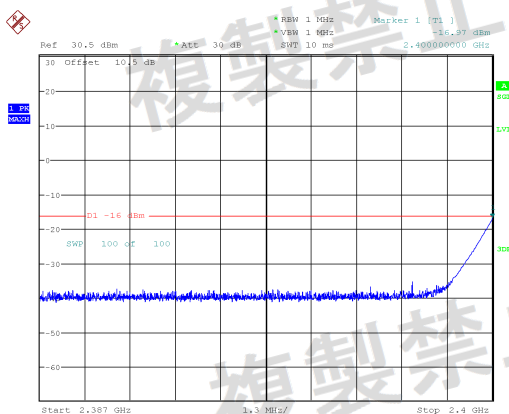
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:37:16

1000MHz~2387MHz



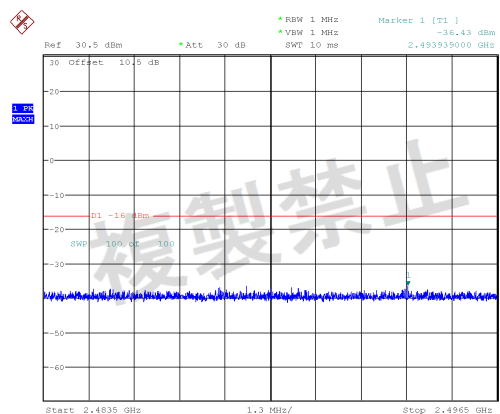
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:37:16

2387MHz~2400MHz



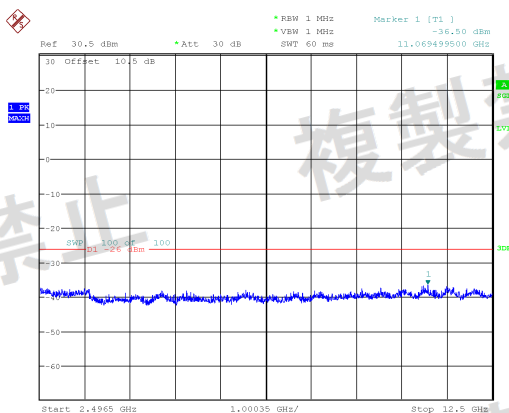
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:37:13

2483.5MHz~2496.5MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:37:14

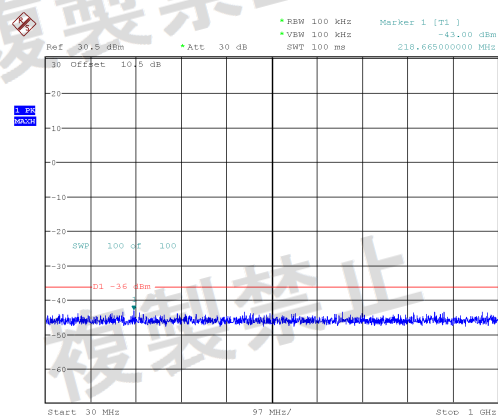
2496.5MHz~12500MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:38:24

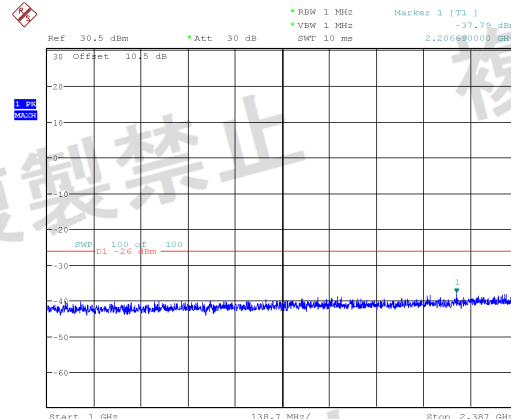
Middle Channel:

30MHz~1000MHz



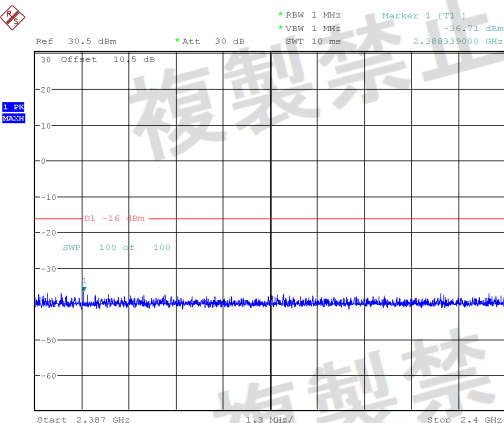
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:47:54

1000MHz~2387MHz



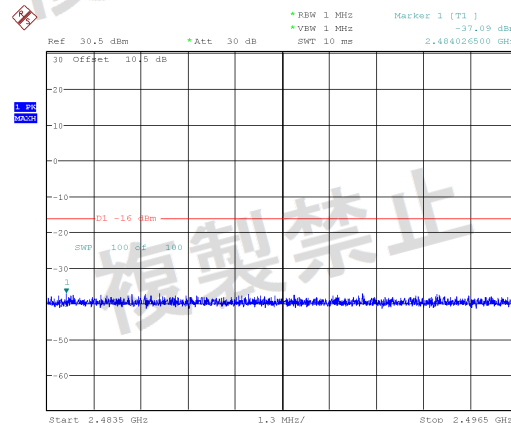
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:48:09

2387MHz~2400MHz



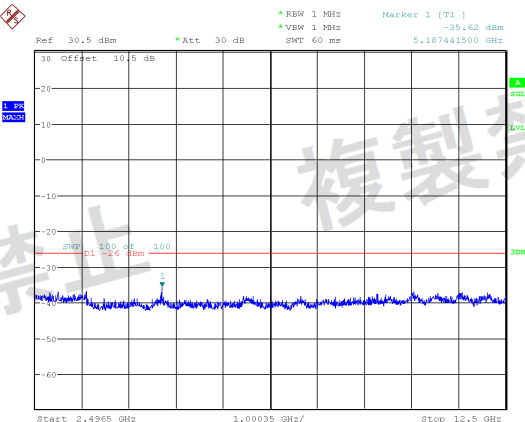
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:48:21

2483.5MHz~2496.5MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:48:33

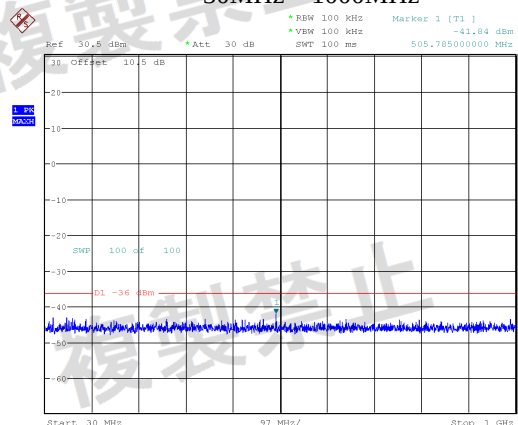
2496.5MHz~12500MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:49:03

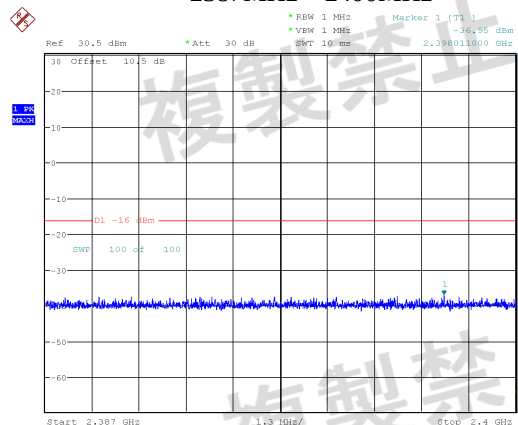
High Channel:

30MHz~1000MHz



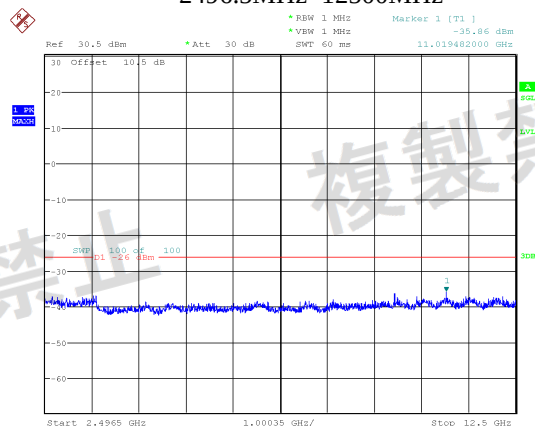
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:50:16

2387MHz~2400MHz



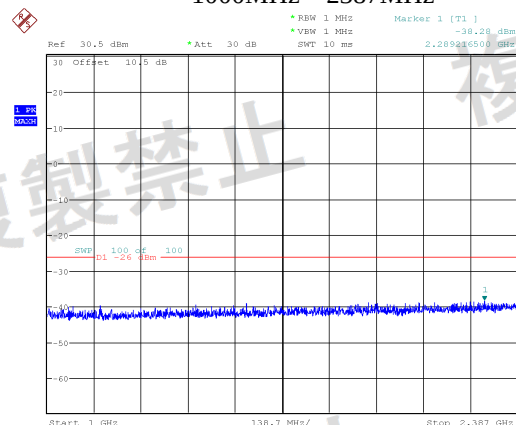
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:50:43

2496.5MHz~12500MHz



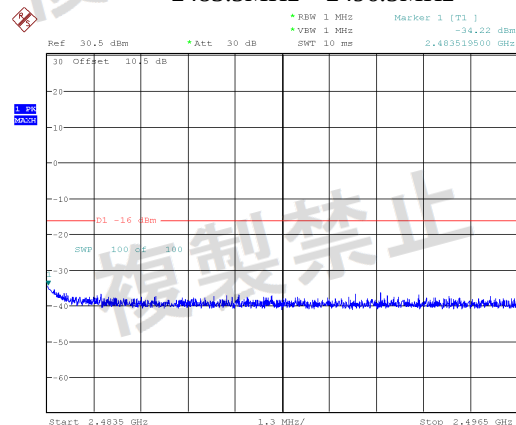
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:51:24

1000MHz~2387MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:50:30

2483.5MHz~2496.5MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:50:54

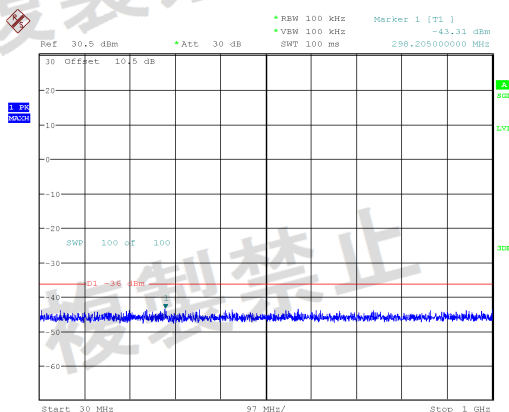
500 kbps:

Channel	Test Band (RBW)	Frequency Range		Max.Emission Located(MHz)	Result (dBm/RBW)	Result (μW/RBW)	Limit (μW/RBW)	Verdict
		Start(MHz)	Stop(MHz)					
Low	Band I (100kHz)	30	1000	298.205	-43.31	0.047	0.25	Pass
	Band II (1MHz)	1000	2387	2282.975	-37.88	0.163	2.50	Pass
	Band III (1MHz)	2387	2400	2400	-16.97	20.091	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2495.174	-37.07	0.196	25	Pass
	Band V (1MHz)	2496.5	12500	10554.31925	-36.30	0.234	2.50	Pass
Middle	Band I (100kHz)	30	1000	944.225	-43.00	0.050	0.25	Pass
	Band II (1MHz)	1000	2387	2348.164	-37.84	0.164	2.50	Pass
	Band III (1MHz)	2387	2400	2392.447	-36.70	0.214	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2496.448	-36.52	0.223	25	Pass
	Band V (1MHz)	2496.5	12500	3591.88325	-36.58	0.220	2.50	Pass
High	Band I (100kHz)	30	1000	787.085	-42.97	0.050	0.25	Pass
	Band II (1MHz)	1000	2387	2369.6625	-38.13	0.154	2.50	Pass
	Band III (1MHz)	2387	2400	2392.0115	-36.90	0.204	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2483.5	-34.49	0.356	25	Pass
	Band V (1MHz)	2496.5	12500	9924.09875	-36.30	0.234	2.50	Pass

Please refer to the following plots:

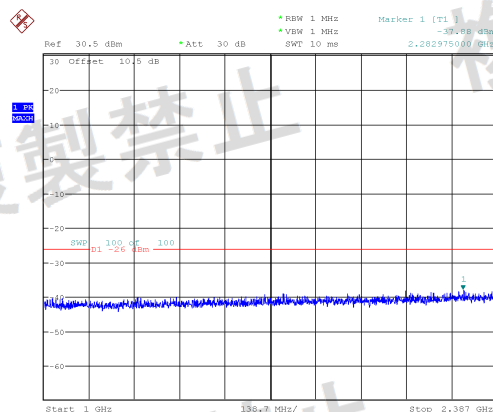
Low Channel:

30MHz~1000MHz



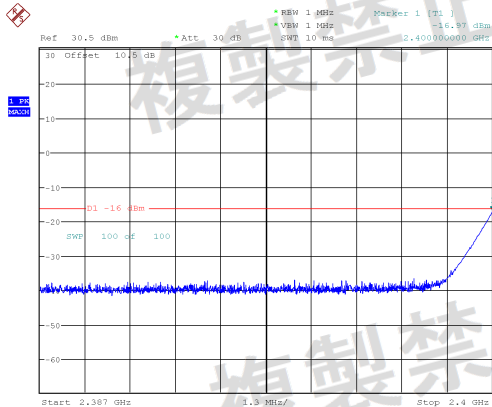
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:24:47

1000MHz~2387MHz



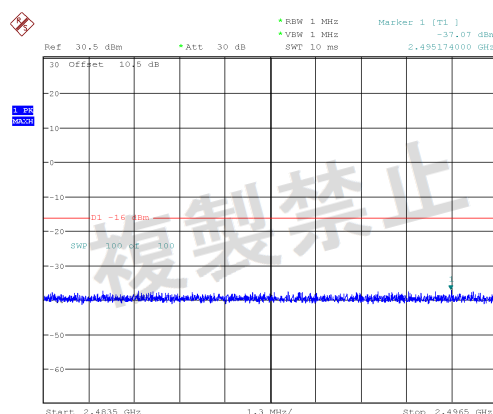
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:25:01

2387MHz~2400MHz



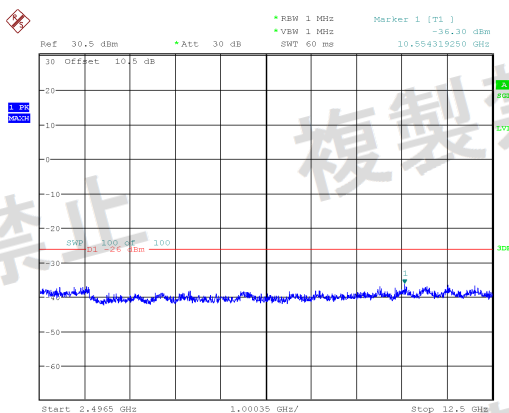
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:25:14

2483.5MHz~2496.5MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:25:25

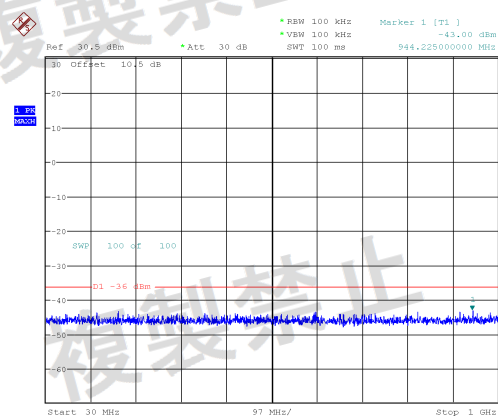
2496.5MHz~12500MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:25:55

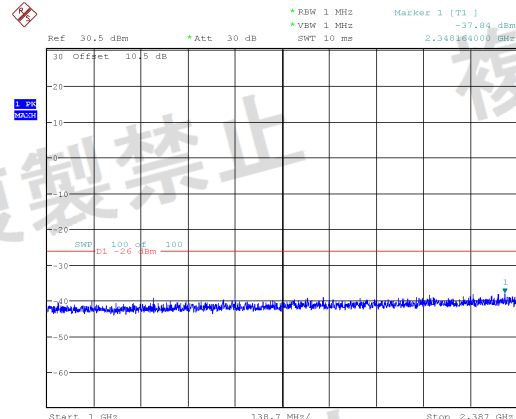
Middle Channel:

30MHz~1000MHz



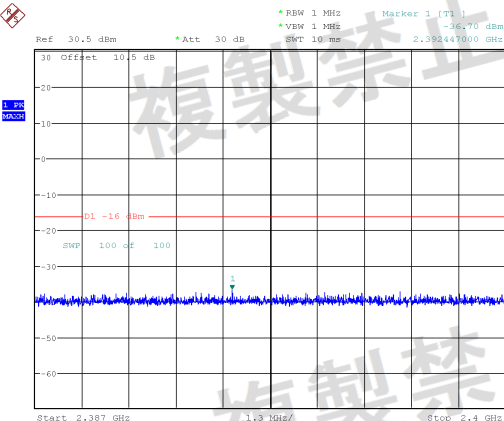
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:26:55

1000MHz~2387MHz



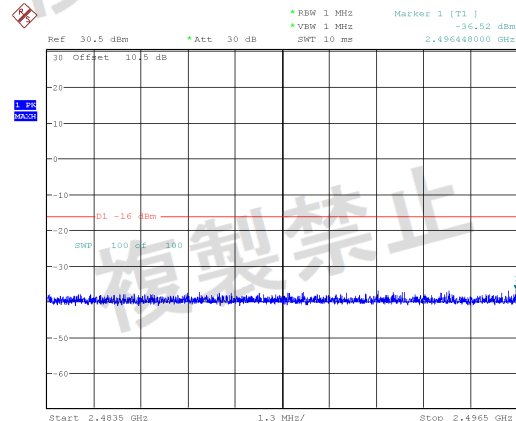
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:27:00

2387MHz~2400MHz



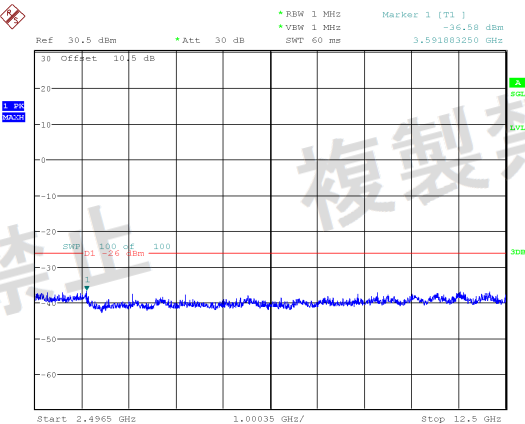
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:27:21

2483.5MHz~2496.5MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:27:33

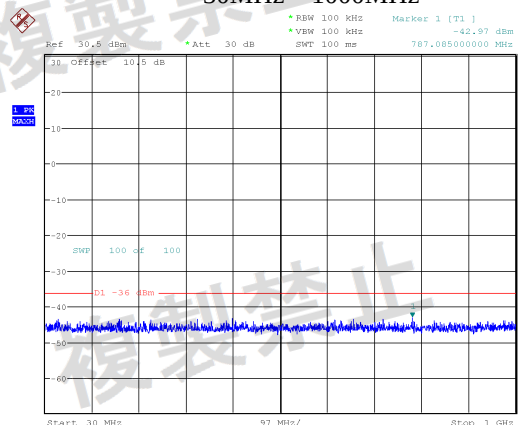
2496.5MHz~12500MHz



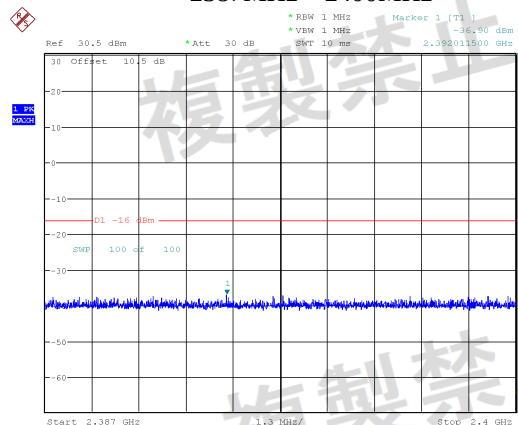
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:28:03

High Channel:

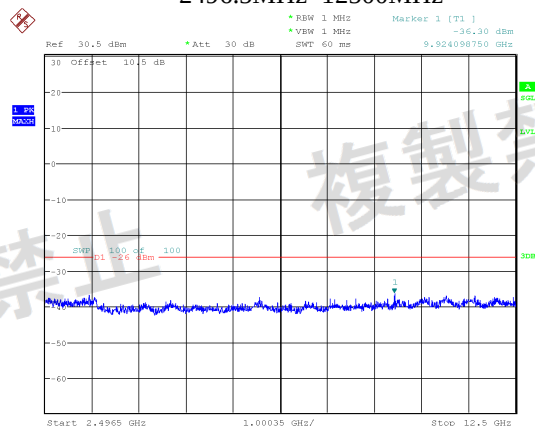
30MHz~1000MHz

ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:28:56

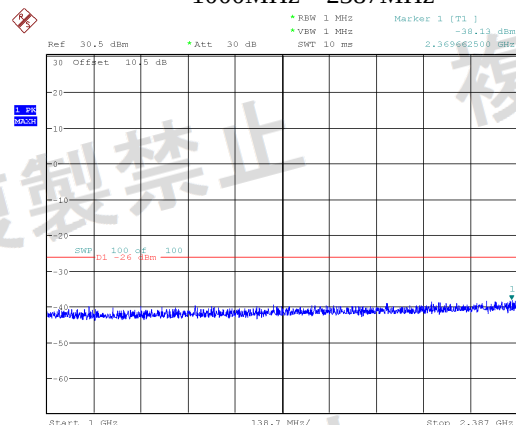
2387MHz~2400MHz

ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:29:22

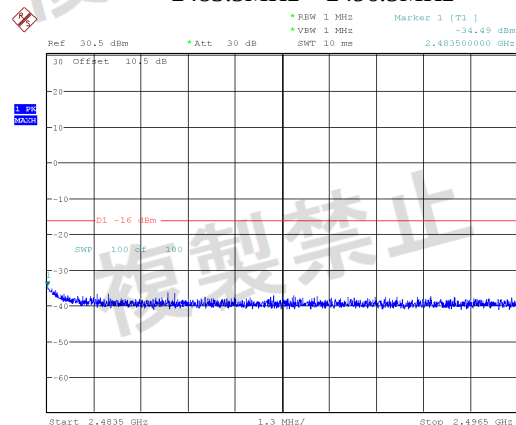
2496.5MHz~12500MHz

ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:30:04

1000MHz~2387MHz

ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:29:10

2483.5MHz~2496.5MHz

ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:29:34

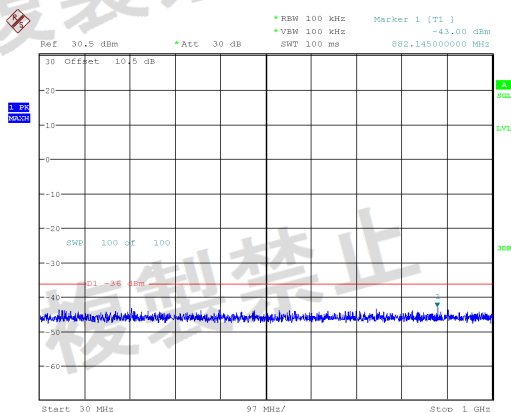
1 Mbps:

Channel	Test Band (RBW)	Frequency Range		Max.Emission Located(MHz)	Result (dBm/RBW)	Result (μW/RBW)	Limit (μW/RBW)	Verdict
		Start(MHz)	Stop(MHz)					
Low	Band I (100kHz)	30	1000	882.145	-43.00	0.050	0.25	Pass
	Band II (1MHz)	1000	2387	2339.842	-37.96	0.160	2.50	Pass
	Band III (1MHz)	2387	2400	2400	-16.64	21.677	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2484.15	-36.90	0.204	25	Pass
	Band V (1MHz)	2496.5	12500	11009.4785	-36.42	0.228	2.50	Pass
Middle	Band I (100kHz)	30	1000	440.31	-42.23	0.060	0.25	Pass
	Band II (1MHz)	1000	2387	2211.5445	-37.34	0.185	2.50	Pass
	Band III (1MHz)	2387	2400	2387.936	-37.26	0.188	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2490.546	-36.54	0.222	25	Pass
	Band V (1MHz)	2496.5	12500	3441.83075	-36.46	0.226	2.50	Pass
High	Band I (100kHz)	30	1000	77.53	-42.77	0.053	0.25	Pass
	Band II (1MHz)	1000	2387	2319.037	-38.11	0.155	2.50	Pass
	Band III (1MHz)	2387	2400	2390.328	-36.36	0.231	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2483.5455	-34.17	0.383	25	Pass
	Band V (1MHz)	2496.5	12500	9919.097	-36.23	0.238	2.50	Pass

Please refer to the following plots:

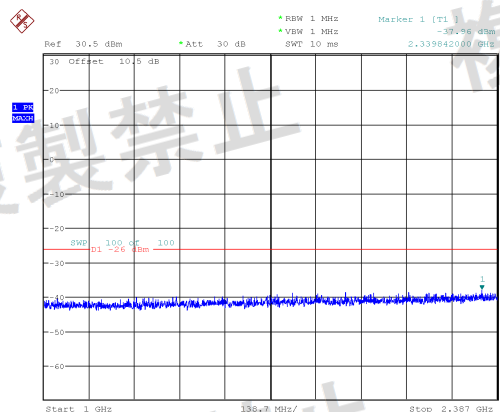
Low Channel:

30MHz~1000MHz



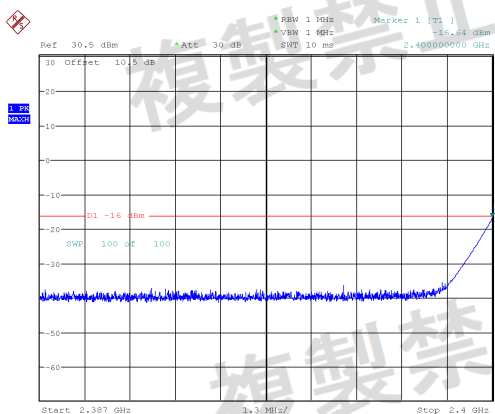
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:25:138

1000MHz~2387MHz



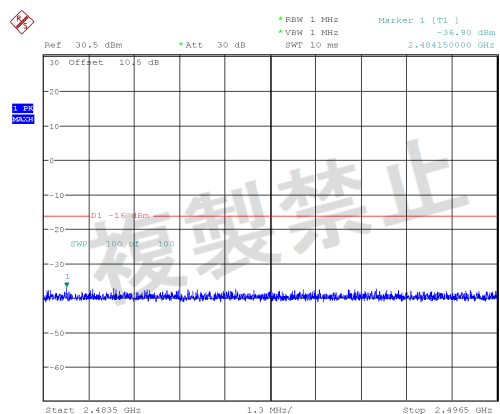
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:25:152

2387MHz~2400MHz



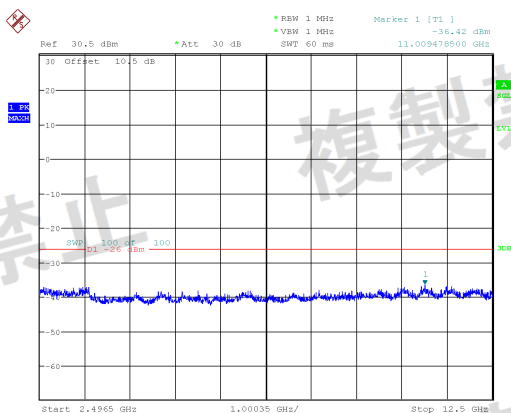
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:26:104

2483.5MHz~2496.5MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:26:116

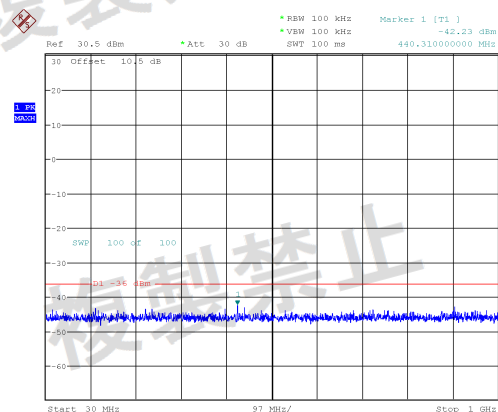
2496.5MHz~12500MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:26:146

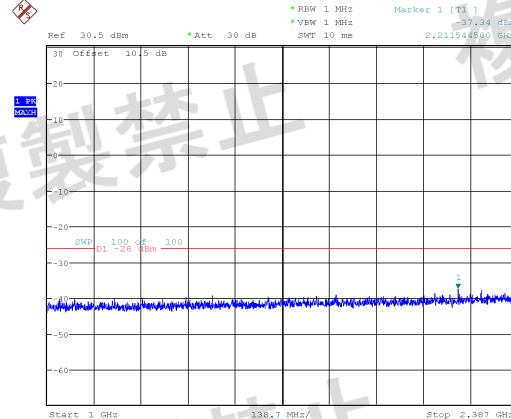
Middle Channel:

30MHz~1000MHz



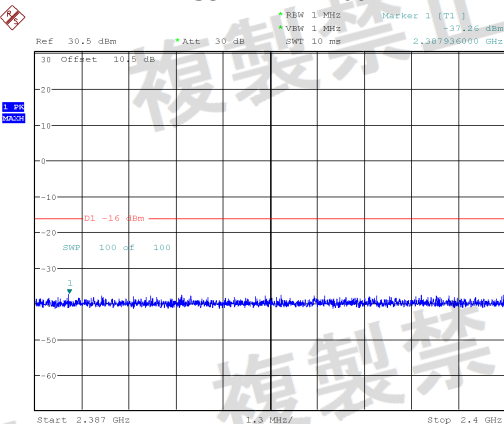
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:27:36

1000MHz~2387MHz



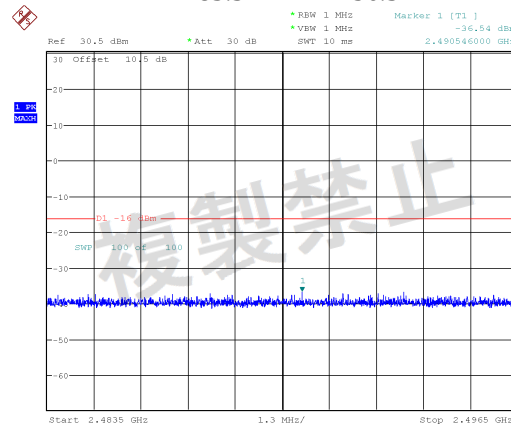
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:27:50

2387MHz~2400MHz



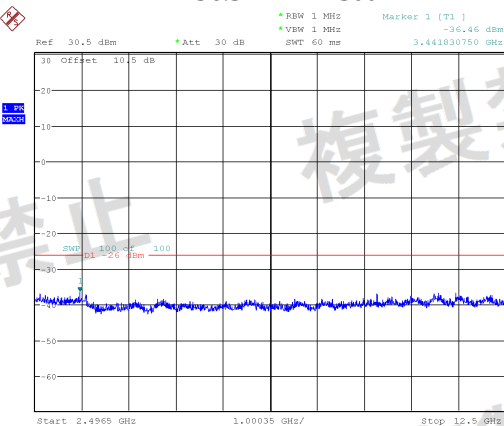
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:28:03

2483.5MHz~2496.5MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:28:14

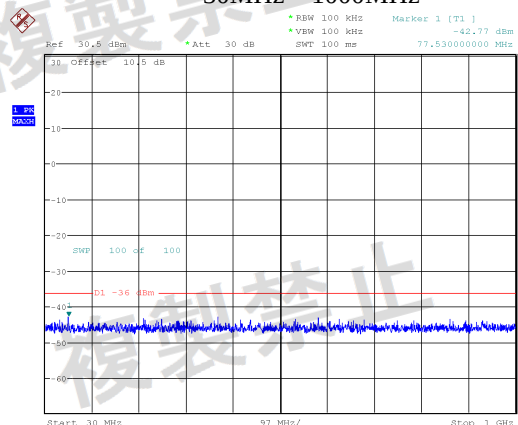
2496.5MHz~12500MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:28:44

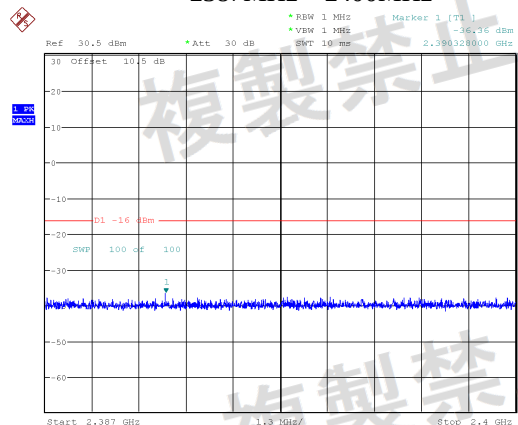
High Channel:

30MHz~1000MHz



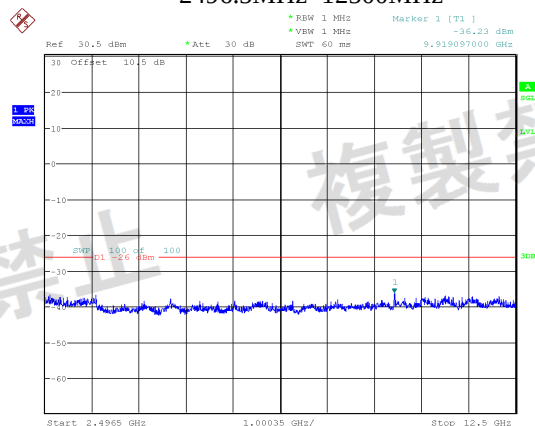
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:29:29

2387MHz~2400MHz



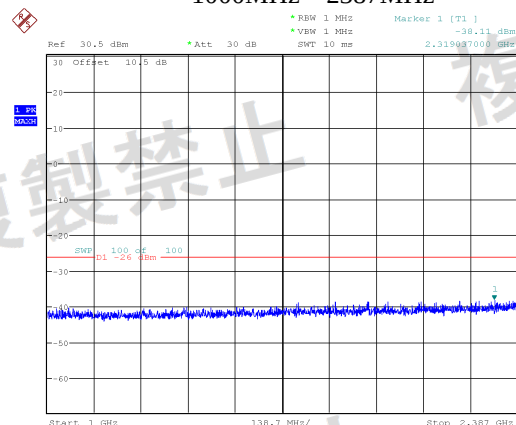
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:29:56

2496.5MHz~12500MHz



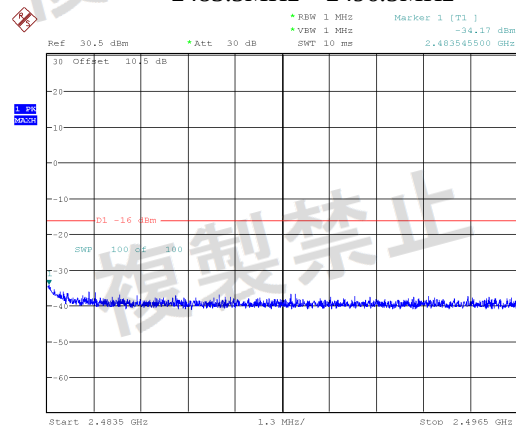
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:30:38

1000MHz~2387MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:29:44

2483.5MHz~2496.5MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:30:08

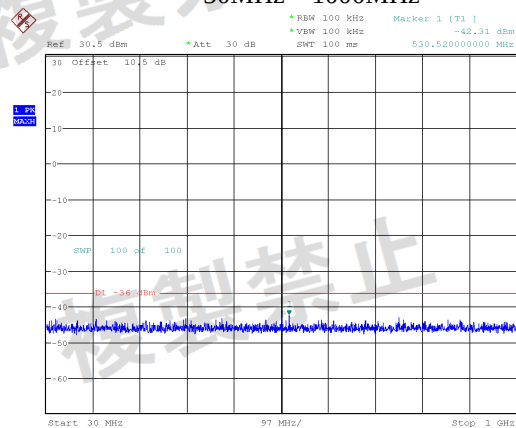
2Mbps:

Channel	Test Band (RBW)	Frequency Range		Max.Emission Located(MHz)	Result (dBm/RBW)	Result (μW/RBW)	Limit (μW/RBW)	Verdict
		Start(MHz)	Stop(MHz)					
Low	Band I (100kHz)	30	1000	530.52	-42.31	0.059	0.25	Pass
	Band II (1MHz)	1000	2387	2382.839	-36.63	0.217	2.50	Pass
	Band III (1MHz)	2387	2400	2399.9935	-19.73	10.637	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2488.4595	-36.51	0.223	25	Pass
	Band V (1MHz)	2496.5	12500	11509.6535	-36.42	0.228	2.50	Pass
Middle	Band I (100kHz)	30	1000	478.625	-43.12	0.049	0.25	Pass
	Band II (1MHz)	1000	2387	2231.656	-37.30	0.186	2.50	Pass
	Band III (1MHz)	2387	2400	2394.8455	-35.97	0.253	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2487.8745	-36.94	0.202	25	Pass
	Band V (1MHz)	2496.5	12500	11009.4785	-36.62	0.218	2.50	Pass
High	Band I (100kHz)	30	1000	948.105	-42.78	0.053	0.25	Pass
	Band II (1MHz)	1000	2387	2020.832	-37.64	0.172	2.50	Pass
	Band III (1MHz)	2387	2400	2388.547	-37.04	0.198	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2483.5	-34.00	0.398	25	Pass
	Band V (1MHz)	2496.5	12500	3531.86225	-36.31	0.234	2.50	Pass

Please refer to the following plots:

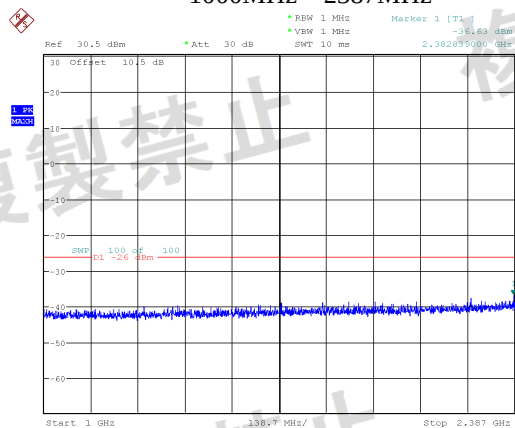
Low Channel:

30MHz~1000MHz



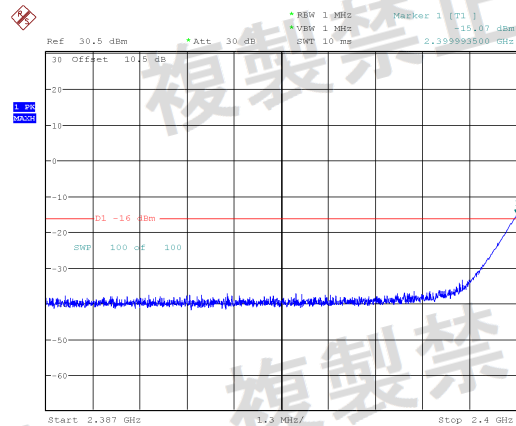
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:37:46

1000MHz~2387MHz



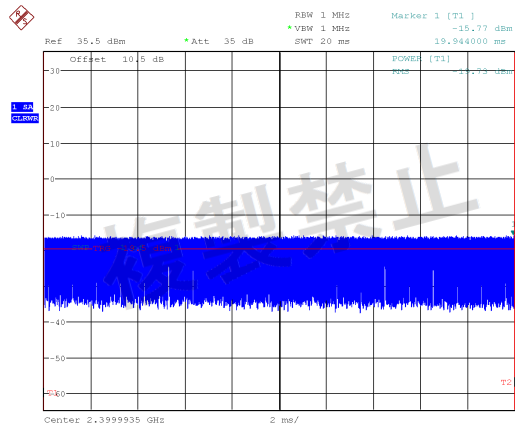
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:38:00

2387MHz~2400MHz-1



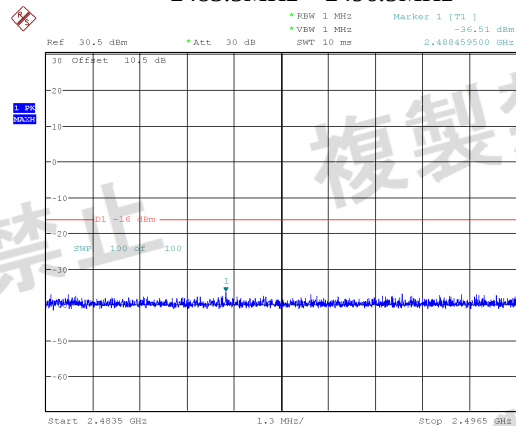
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:38:12

2387MHz~2400MHz-2



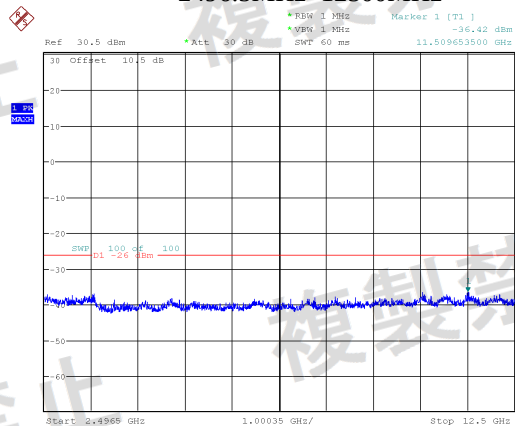
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:38:59

2483.5MHz~2496.5MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:39:12

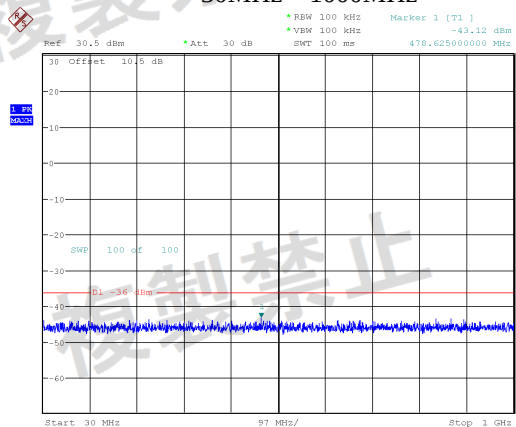
2496.5MHz~12500MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:39:42

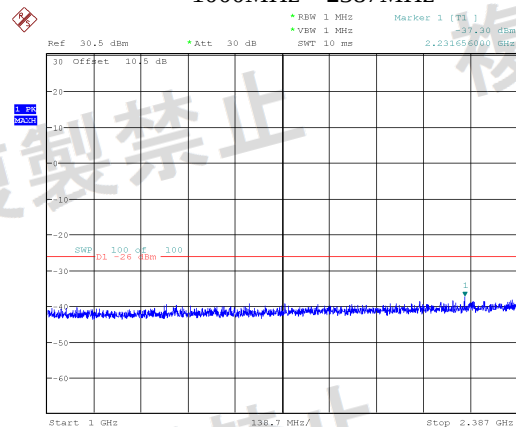
Middle Channel:

30MHz~1000MHz



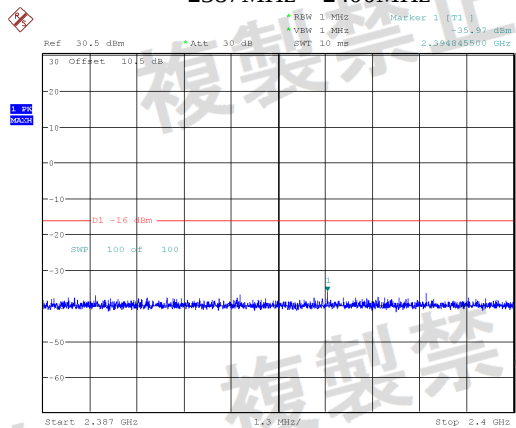
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:40:37

1000MHz~2387MHz



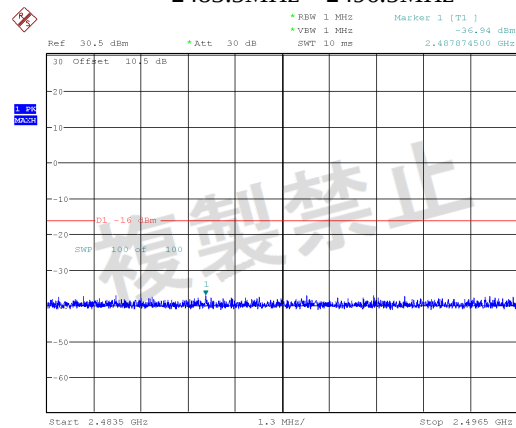
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:40:52

2387MHz~2400MHz



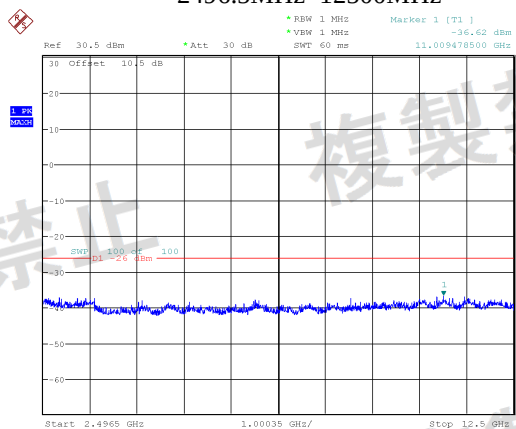
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:41:04

2483.5MHz~2496.5MHz

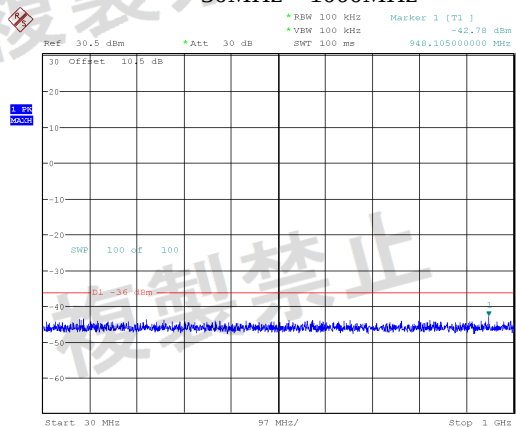


ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:41:15

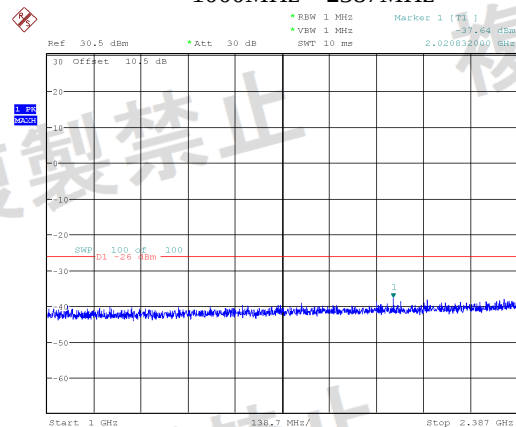
2496.5MHz~12500MHz



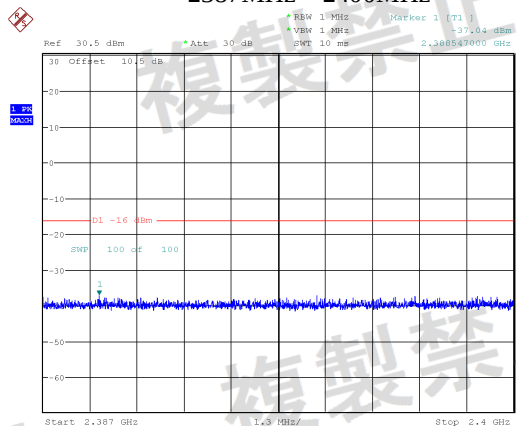
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:41:45

High Channel:**30MHz~1000MHz**

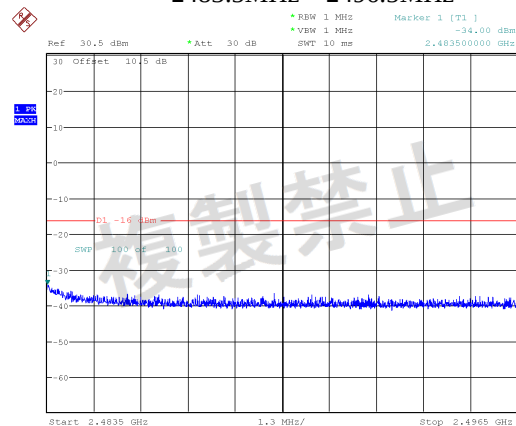
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:42:36

1000MHz~2387MHz

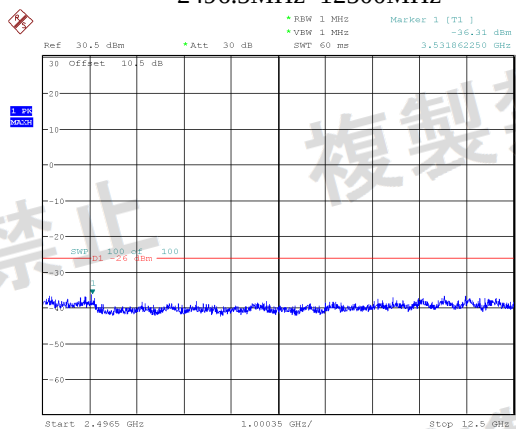
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:42:51

2387MHz~2400MHz

ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:43:03

2483.5MHz~2496.5MHz

ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:43:14

2496.5MHz~12500MHz

ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:43:44

ANTENNA OUTPUT POWER AND ANTENNA POWER TOLERANCE**Environmental Conditions & Test Information**

Test Date:	2026-05-22
Temperature:	23.5 °C
Relative Humidity:	55 %
ATM Pressure:	102.3 kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

Test Result: Compliant*Test Mode: Transmitting***125 kbps:**

Frequency (MHz)	2402	2440	2480
Antenna Output Power (dBm)	4.92	4.79	5.07
Antenna Output Power (mW)	3.10	3.01	3.21
EIRP (dBm)	7.12	6.99	7.27
Declared Power (mW)	4.00	4.00	4.00
Antenna Output Power Tolerance(%)	-22.50	-24.75	-19.75
Antenna Power Limit	10mW		
EIRP Limit	12.14dBm		
Antenna Tolerance Limit	+20%		
Result	Pass		

Note:

1. The declared power is 4.0 mW, which is declared by manufacturer.
2. Antenna gain is 2.20 dBi.
3. Antenna Output Power Tolerance = (Antenna Output Power - Declared Power) / Declared Power *100%

500 kbps:

Frequency (MHz)	2402	2440	2480
Antenna Output Power (dBm)	4.72	4.78	4.83
Antenna Output Power (mW)	2.96	3.01	3.04
EIRP (dBm)	6.92	6.98	7.03
Declared Power (mW)	4.00	4.00	4.00
Antenna Output Power Tolerance(%)	-26.00	-24.75	-24.00
Antenna Power Limit	10mW		
EIRP Limit	12.14dBm		
Antenna Tolerance Limit	+20%		
Result	Pass		

Note:

1. The declared power is 4.0 mW, which is declared by manufacturer.
2. Antenna gain is 2.20 dBi.
3. Antenna Output Power Tolerance = (Antenna Output Power - Declared Power)/ Declared Power *100%

1Mbps:

Frequency (MHz)	2402	2440	2480
Antenna Output Power (dBm)	4.91	5.03	5.07
Antenna Output Power (mW)	3.10	3.18	3.21
EIRP (dBm)	7.11	7.23	7.27
Declared Power (mW)	4.00	4.00	4.00
Antenna Output Power Tolerance(%)	-22.50	-20.50	-19.75
Antenna Power Limit	10mW		
EIRP Limit	12.14dBm		
Antenna Tolerance Limit	+20%		
Result	Pass		

Note:

1. The declared power is 4.0 mW, which is declared by manufacturer.
2. Antenna gain is 2.20 dBi.
3. Antenna Output Power Tolerance = (Antenna Output Power - Declared Power)/ Declared Power *100%

2Mbps:

Frequency (MHz)	2402	2440	2480
Antenna Output Power (dBm)	4.91	5.02	5.07
Antenna Output Power (mW)	3.10	3.18	3.21
EIRP (dBm)	7.11	7.22	7.27
Declared Power (mW)	4.00	4.00	4.00
Antenna Output Power Tolerance(%)	-22.50	-20.50	-19.75
Antenna Power Limit	10mW		
EIRP Limit	12.14dBm		
Antenna Tolerance Limit	+20%		
Result	Pass		

Note:

1. The declared power is 4.0 mW, which is declared by manufacturer.
2. Antenna gain is 2.20 dBi.
3. Antenna Output Power Tolerance = (Antenna Output Power - Declared Power)/ Declared Power *100%

RECEIVER SPURIOUS EMISSION AND UNWANTED EMISSION INTENSITY**Environmental Conditions & Test Information**

Test Date:	2026-04-08
Temperature:	22.5 °C
Relative Humidity:	51 %
ATM Pressure:	101.6 kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

Test Result: Compliant.*Test Mode: Receiving*

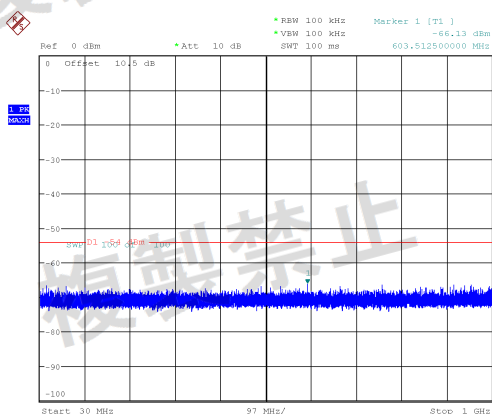
Mode	Channel	Test Band (RBW)	Frequency Range		Max.Emission Located(MHz)	Result (dBm)	Result (nW)	Limit (nW)	Verdict
			Start(MHz)	Stop(MHz)					
BLE 125k	Low	Band I (100kHz)	30	1000	603.5125	-66.13	0.244	4	Pass
		Band II (1MHz)	1000	12500	2533.525	-56.73	2.123	20	Pass
	Middle	Band I (100kHz)	30	1000	911.3905	-65.84	0.261	4	Pass
		Band II (1MHz)	1000	12500	11471.9	-56.89	2.046	20	Pass
	High	Band I (100kHz)	30	1000	720.3005	-66.42	0.228	4	Pass
		Band II (1MHz)	1000	12500	8752.15	-57.53	1.766	20	Pass
BLE 500K	Low	Band I (100kHz)	30	1000	825.109	-63.27	0.471	4	Pass
		Band II (1MHz)	1000	12500	2403.575	-56.66	2.158	20	Pass
	Middle	Band I (100kHz)	30	1000	824.7695	-64.06	0.393	4	Pass
		Band II (1MHz)	1000	12500	2426	-55.90	2.570	20	Pass
	High	Band I (100kHz)	30	1000	833.548	-61.66	0.682	4	Pass
		Band II (1MHz)	1000	12500	10437.475	-56.95	2.018	20	Pass

Please refer to the following plots:

125 kbps:

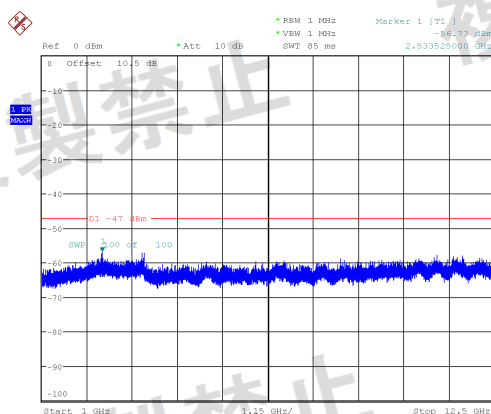
Low Channel:

30MHz~1000MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:57:36

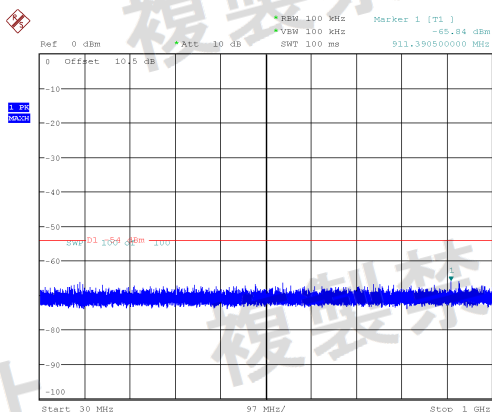
1000MHz~12500MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:58:17

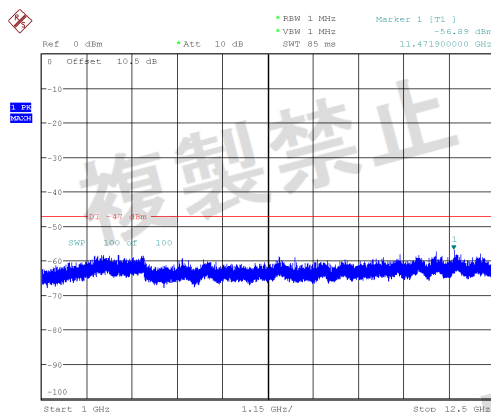
Middle Channel:

30MHz~1000MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:58:48

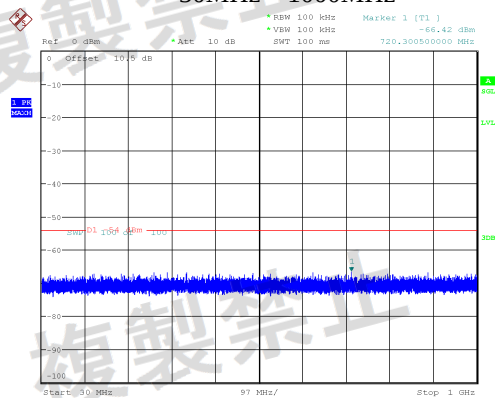
1000MHz~12500MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:59:29

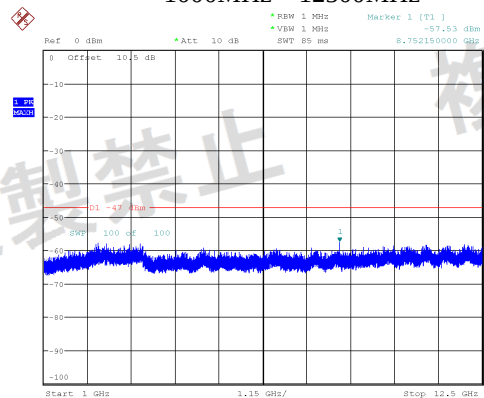
High Channel:

30MHz~1000MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 14:00:05

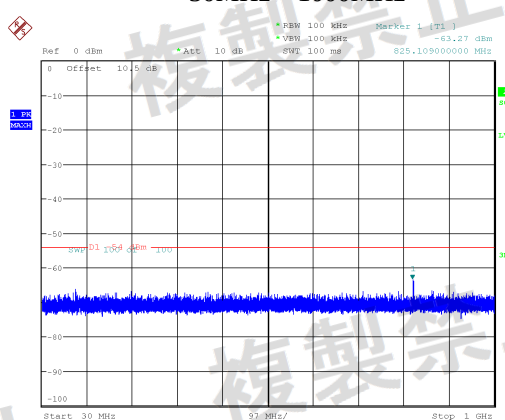
1000MHz~12500MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 14:00:46

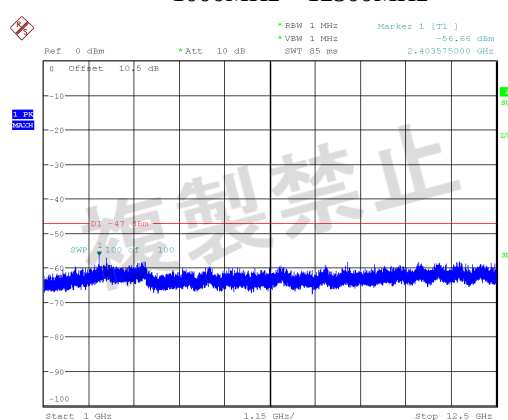
500 kbps:**Low Channel:**

30MHz~1000MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:17:31

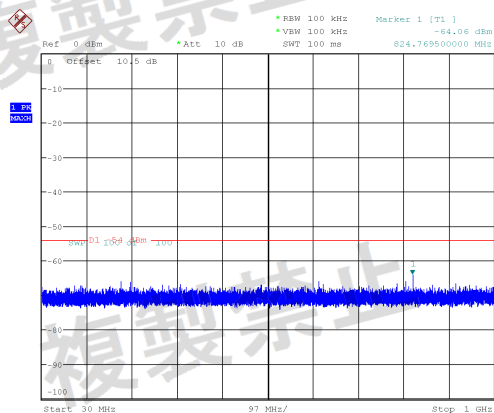
1000MHz~12500MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:18:12

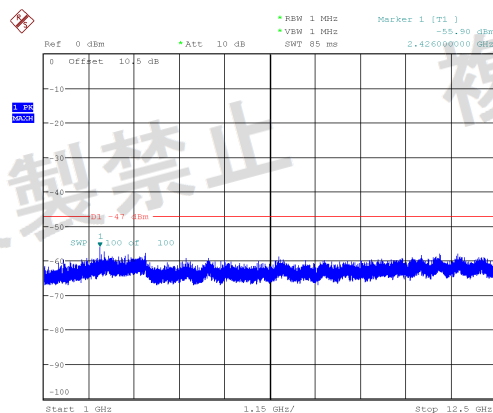
Middle Channel:

30MHz~1000MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:18:48

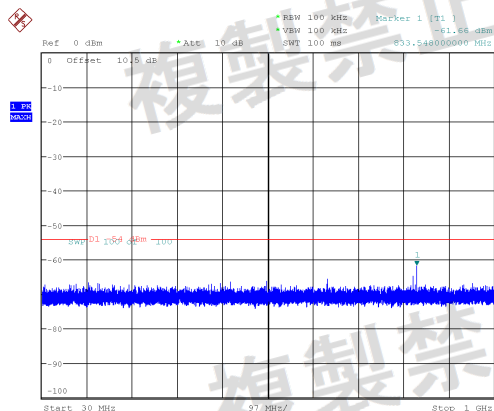
1000MHz~12500MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:19:29

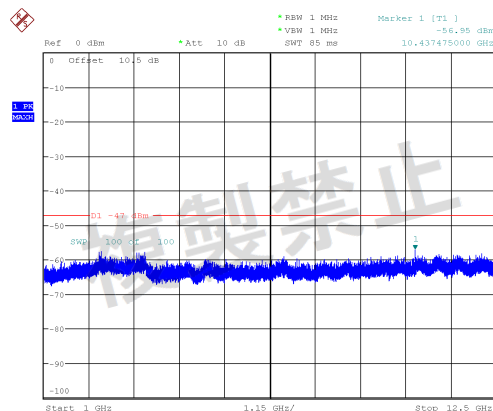
High Channel:

30MHz~1000MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:20:12

1000MHz~12500MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 13:20:53

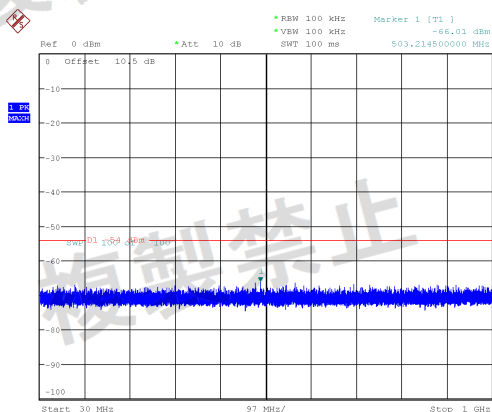
Mode	Channel	Test Band (RBW)	Frequency Range		Max.Emission Located(MHz)	Result (dBm)	Result (nW)	Limit (nW)	Verdict
			Start(MHz)	Stop(MHz)					
BLE 1M	Low	Band I (100kHz)	30	1000	503.2145	-66.01	0.251	4	Pass
		Band II (1MHz)	1000	12500	10555.925	-57.92	1.614	20	Pass
	Middle	Band I (100kHz)	30	1000	871.863	-66.27	0.236	4	Pass
		Band II (1MHz)	1000	12500	1749.8	-57.88	1.629	20	Pass
	High	Band I (100kHz)	30	1000	727.236	-66.47	0.225	4	Pass
		Band II (1MHz)	1000	12500	12079.675	-57.38	1.828	20	Pass
BLE 2M	Low	Band I (100kHz)	30	1000	713.8015	-65.39	0.289	4	Pass
		Band II (1MHz)	1000	12500	2720.4	-57.25	1.884	20	Pass
	Middle	Band I (100kHz)	30	1000	216.4825	-65.80	0.263	4	Pass
		Band II (1MHz)	1000	12500	10957.85	-57.08	1.959	20	Pass
	High	Band I (100kHz)	30	1000	838.1555	-66.36	0.231	4	Pass
		Band II (1MHz)	1000	12500	11544.925	-57.02	1.986	20	Pass

Please refer to the following plots:

1Mbps:

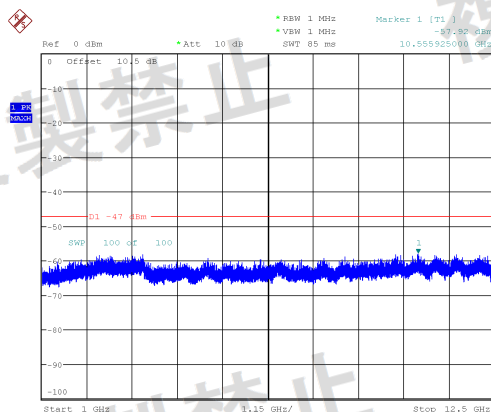
Low Channel:

30MHz~1000MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:50:23

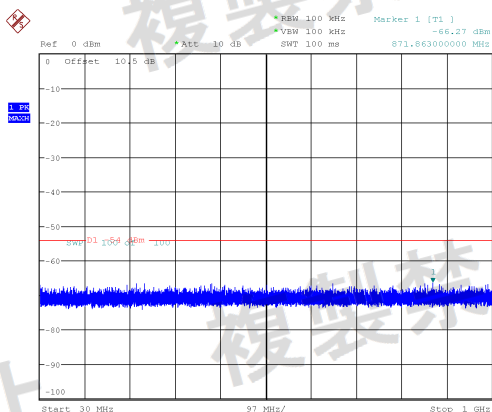
1000MHz~12500MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:51:04

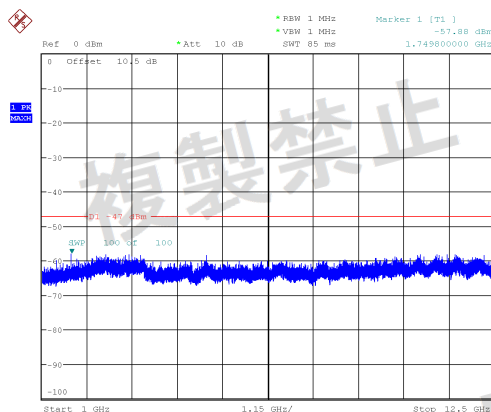
Middle Channel:

30MHz~1000MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:51:37

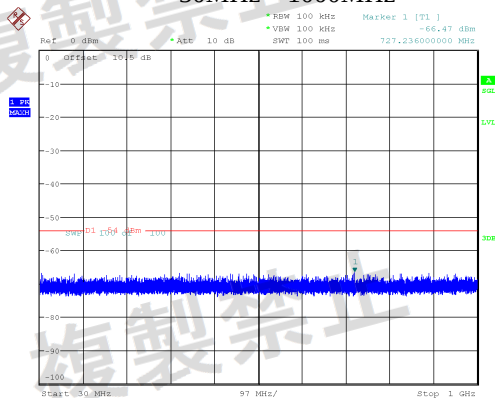
1000MHz~12500MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:54:53

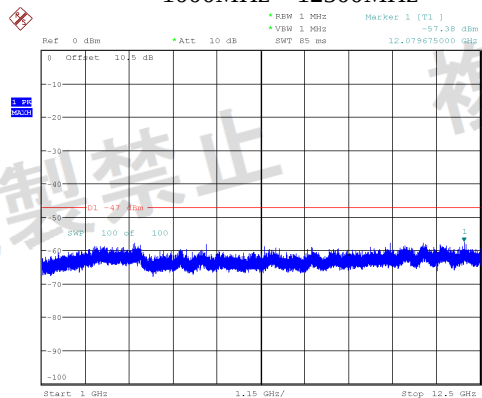
High Channel:

30MHz~1000MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:55:26

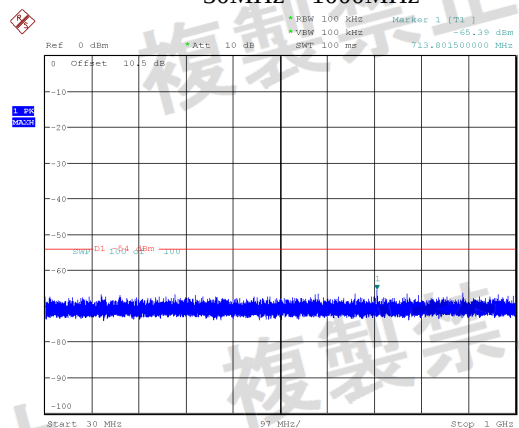
1000MHz~12500MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:57:00

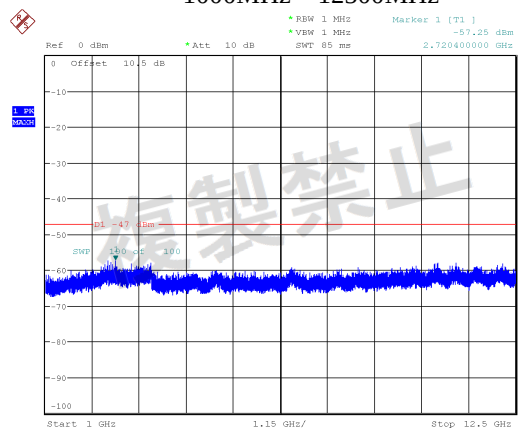
2Mbps:**Low Channel:**

30MHz~1000MHz



ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:57:33

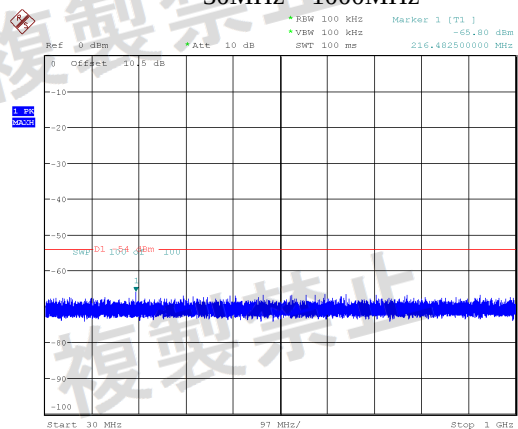
1000MHz~12500MHz



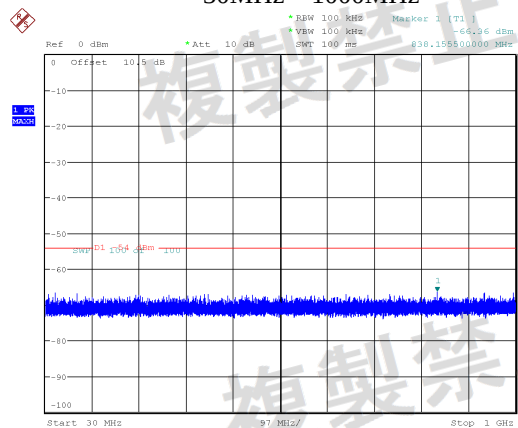
ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:58:35

Middle Channel:

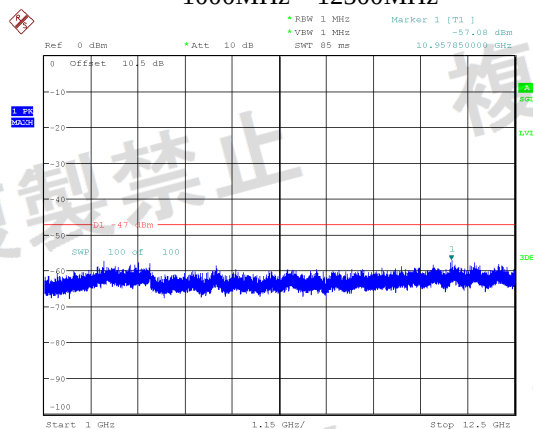
30MHz~1000MHz

ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:59:07**High Channel:**

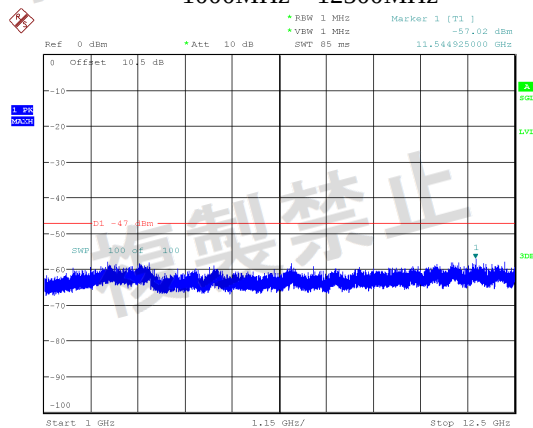
30MHz~1000MHz

ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 12:00:20

1000MHz~12500MHz

ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 11:59:48

1000MHz~12500MHz

ProjectNo.:RKSB260326012 Tester:Neil Zhou
Date: 8.APR.2026 12:01:01

Declarations

1. The laboratory is not responsible for the authenticity of any information provided by the applicant. Information from the applicant that may affect test results is marked with “★”.
2. The test data was only valid for the test sample(s). This report must not be duplicated or used in part without prior written consent from the laboratory.
3. This report is valid only with a valid digital signature. The digital signature may be available only under the Adobe software above version 7.0.
4. Otherwise required by the applicant or Product Regulations, Decision Rule in this report did not consider the uncertainty.
5. The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor $k=2$ with the 95.45% confidence interval.

****END OF REPORT****