

JAPAN MIC
TEST REPORT
For

AgiBot Innovation(Shanghai)Technology Co., Ltd.

8/F, Building 29, No.2555 Xiupu Road, Pudong New Area, Shanghai 200120, China

Tested Model: ZYCXD105UW

Report Type:

Original Report

Product Name:

AGIBOT Quadruped Robot,
Quadruped Robot

Report Number: RKSA260304001-24A

Report Date: 2026-04-24

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REPORT REVISION HISTORY

Number of Revisions	Report No.	Version	Issue Date	Description
0	RKSA260304001-24A	R1V1	2026-04-24	Initial Release

GENERAL INFORMATION

Product Description for Equipment under Test (EUT)

Applicant:	AgiBot Innovation(Shanghai)Technology Co., Ltd.
Tested Model:	ZYCXD105UW
Series Model:	ZYXG02, ZYCXD105P, ZYCXD105U
Model Difference:	Color, Limbs, Different names, with or without a USB receiver, with or without communication board, See the Product Similarity Declaration Letter for details.
Product Name:	AGIBOT Quadruped Robot, Quadruped Robot
Power Supply:	DC 43.2V from battery
RF Function:	2.4G Wi-Fi
Operating Band/Frequency:	2412-2472 MHz(802.11b/g/n-HT20) 2422-2462 MHz(802.11n-HT40)
RF output power:	802.11b mode: 7.0 mW/MHz 802.11g mode: 4.0 mW/MHz 802.11n-HT20 mode: 6.0 mW/MHz 802.11n-HT40 mode: 3.0 mW/MHz
Channel Number:	802.11b/g/n-HT20: 13 802.11n-HT40: 9
Channel Separation:	5 MHz
Modulation Type:	DSSS, OFDM
★Maximum Antenna Gain:	Chain 0: 3.46 dBi Chain 1: 3.98 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: RKSA260304001-1 (Assigned by the BACL (Kunshan). The EUT supplied by the applicant was received on 2026-03-04.)

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.

EUT TEST CONFIGURATION

Description of Test Configuration

Test channel list is as below,

For 802.11b, 802.11g, and 802.11n-HT20 mode, EUT was tested with Channel 1, 7 and 13.

802.11n-HT40, EUT was tested with Channel 3, 7 and 11.

Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	2412	8	2447
2	2417	9	2452
3	2422	10	2457
4	2427	11	2462
5	2432	12	2467
6	2437	13	2472
7	2442	/	/

Test conditions

Voltage Fluctuation Test	Normal Voltage (V _{dc})	High Voltage (V _{dc})	Low Voltage (V _{dc})
Input DC Power	43.2	47.52	38.88
Input IC Power	3.29	3.30	3.28
Voltage Variation (%)	/	0.3	-0.3

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

EUT Exercise Software

RF test tool: ADB

We have pretested all the data rate, the worst condition was performed under:

Mode	Data Rate	Channel	★Power Level	
			Chain 0	Chain 1
802.11b	1 Mbps	Low	15	15
		Middle	15	15
		High	15	15
802.11g	6 Mbps	Low	17	17
		Middle	17	17
		High	17	17
802.11n-HT20	MCS0	Low	16	16
		Middle	16	16
		High	16	16
802.11n-HT40	MCS0	Low	16	16
		Middle	16	16
		High	16	16

NOTE:

802.11b/802.11g only support SISO mode.

802.11n20/n40 support SISO and MIMO mode, which are the consistent power level.

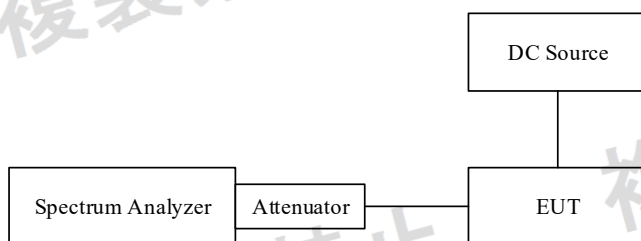
802.11b & 802.11g&802.11n: each transmit chains were tested.

Support Equipment List and Details

Manufacturer	Description	Model	Serial Number
ZHAOXIN	DC Source	RXN-605D	21R605D08132677

External I/O Cable

Cable Description	Length (m)	From Port	To Port
RF Cable	0.3	Attenuator	EUT
Power Cable	0.8	EUT	DC Source

Configuration of Test Setup

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

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	Compliant
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/MHz (802.11b/g/n-HT20) and 9.13dBm/MHz (802.11n-HT40).
2. Testing is only required for FHSS system devices.

TEST EQUIPMENT LIST

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date	Calibration Authority	Calibration Method
Rohde & Schwarz	Signal Analyzer	FSU26	200103	2025-04-09	2026-04-08	BACL Cal	c)
Rohde & Schwarz	Signal Analyzer	FSU26	200103	2026-03-16	2027-03-15	BACL Cal	c)
Eastsheep	Attenuator	10dB	10dB-01	2026-03-12	2027-03-11	BACL Cal	c)
Rohde & Schwarz	SMBV100A Vector Signal Generator	SMBV100A	261558	2026-03-12	2027-03-11	BACL Cal	c)
Rohde & Schwarz	Wideband Radio Communication Tester	CMW500	104478	2026-03-12	2027-03-11	BACL Cal	c)
Fluke	Digital Multimeter	15B+	45401661WS	2026-03-13	2027-03-12	BACL Cal	c)
Rohde & Schwarz	Vector Signal Generator	N5182B	MY53051592	2025-04-09	2026-04-08	BACL Cal	c)
MACOM	Power Combiner	F-07-EM332	/	2026-03-13	2027-03-12	BACL Cal	c)
ZHAOXIN	DC Power Supply	RXN-605D	21R605D08132677	N/A	N/A	N/A	N/A

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 shall be $\pm 50\text{ppm}$.

Test Procedure

Set the EUT to the measurement frequency without modulation.

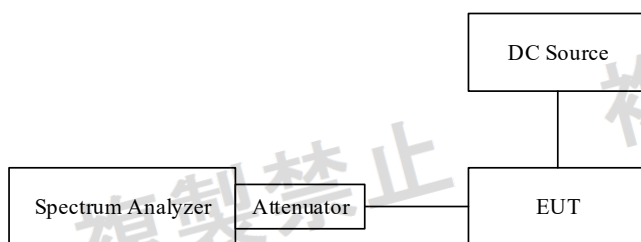
Setting of SA is following as: RB: 1 kHz / VB: 3 kHz / Sweep time: Auto / Sweep Mode: Continuous sweep / Detect mode: Positive peak / Trace mode: Max hold.

Record the peak spot frequency.

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

Setting of SA is following as: RB: 100 kHz / VB: 300 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

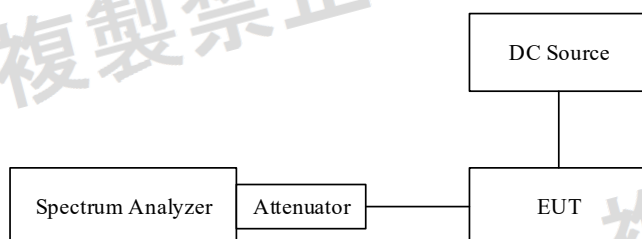
OCCUPIED BANDWIDTH

Limit

Occupied bandwidth: $FH \leq 83.5 \text{ MHz}$; $DS \leq 26 \text{ MHz}$; $26\text{MHz} < \text{OFDM} \leq 40 \text{ MHz}$
Others $\leq 26 \text{ MHz}$

Test Procedure

1. Setting of SA is following as: RB: 300 kHz / VB: 300 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

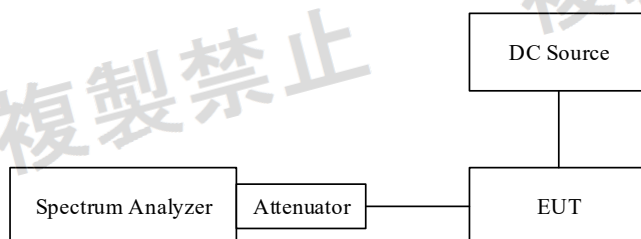
30MHz $\leq f \leq$ 1GHz: $\leq 2.5\mu\text{W}/\text{MHz}$

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

2387MHz $\leq f \leq$ 2400 MHz; 2483.5MHz $< f \leq$ 2496.5 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 30MHz and stop frequency 1GHz, RB: 100 kHz/VB: 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 $2.5\mu\text{W}$.

Setting of SA start 1GHz and stop frequency 2387MHz, RB: 1MHz/VB: 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 $2.5\mu\text{W}$.

Setting of SA start 2387MHz and stop frequency 2400MHz, RB: 1MHz/VB: 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 $25\mu\text{W}$.

Setting of SA start 2483.5MHz and stop frequency 2496.5MHz, RB: 1MHz/VB: 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 $25\mu\text{W}$.

Setting of SA start 2496.5MHz and stop frequency 12500MHz, RB: 1MHz/VB: 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 $2.5\mu\text{W}$.

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, 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)
- $\leq 5 \text{ mW/MHz}$ ($26\text{MHz} < \text{OBW} \leq 40\text{MHz}$)
- $\leq 10 \text{ mW}$ (other from 2400-2483.5 MHz)

The Output Power Tolerance must be less than +20%.

E.i.r.p:

- $\leq 12.14\text{dBm/MHz}$ (OFDM, DS from 2400-2483.5MHz)
- $\leq 9.13\text{dBm/MHz}$ ($26\text{MHz} < \text{OBW} \leq 40\text{MHz}$)

Test Procedure

Step 1:

Connect the UUT to the spectrum analyzer and use the following settings:

- Centre Frequency: The centre frequency of the channel under test.
- RBW: 1 MHz
- VBW: 1 MHz
- Span: Wide enough to cover the complete power envelope of the signal of the UUT.
- Detector: Peak.
- Trace Mode: Max Hold.

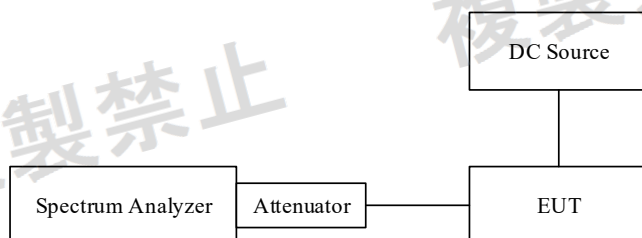
Step 2:

When the trace is complete, find the peak value of the power envelope and record the frequency.

Step3: Make the following changes to the settings of the spectrum analyzer:

- Measurement Mode: Time Domain Power
- Centre Frequency: Equal to the frequency recorded in step 2.
- Span: Zero Span.
- Resolution BW: 1 MHz
- Video BW: 1 MHz
- Sweep Mode: Single.
- Detector: Sample.
- Trace Mode: Clear Write.

Test Setup Block diagram



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

Test Data: See Appendix

RECEIVER SPURIOUS EMISSION AND UNWANTED EMISSION INTENSITY

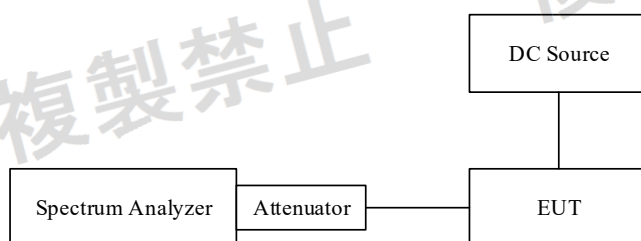
Limit

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

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

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

CARRIER SENSE CAPABILITY

Requirement

MIC Notice No.88 Appendix No.43

Article 2, Paragraph 1, Item 19 Rules Section 10

Test Procedure

1. Setting the SA as following:

Center frequency: Center frequency of the receiving frequency band

Span: 50 MHz (Note 1)

RB: 1 MHz

VB: Same as RB

Trigger type: Free-run

Detector: Peak (Note 1)

Note 1:

In the case of transmission in OFDM or other modulation type with the occupied frequency bandwidth of 26MHz or less, the sweep frequency width is set at 0 Hz, the detection mode as the sample and the center frequency is set at 13MHz to 19MHz from the carrier frequency.

2. Set the EUT to transmit, in the state that the SG is OFF, and the spectrum analyzer confirms that check the OFDM radio wave with the occupied frequency band exceeding 26 MHz.

3. Set the EUT in receiving state.

4. Turn the SG on, check the OFDM radio wave transmit or not. Record the result.

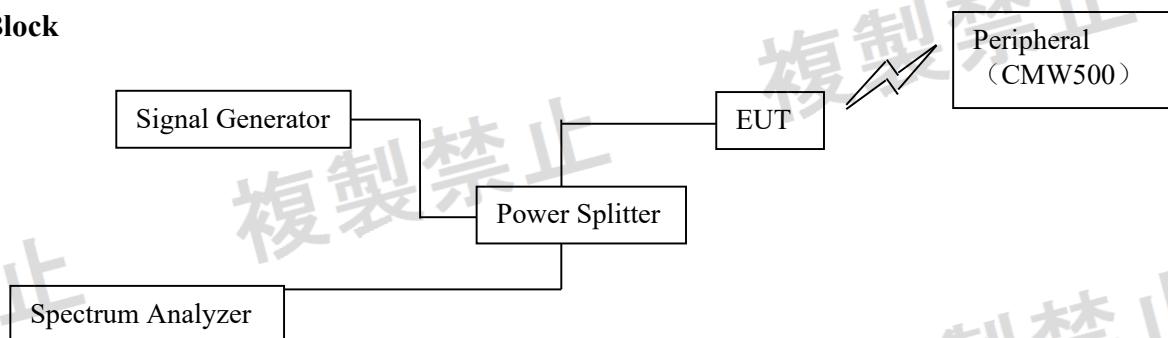
The SG setting as following:

Modulation type: Un-modulated (Note 2)

Output power level: The regulated power level on the antenna input of the EUT.

Note 2: The un-modulated carrier in the center frequency, when the carrier sense function of the test equipment is not work, if necessary, change the frequency or modulate it.

Test Block



Test Date:	2026-03-16
Temperature:	16.5°C
Relative Humidity:	55 %
ATM Pressure:	103.2 kPa
Test Result:	Good
Test Engineer:	Neil Zhou

Test Result: Good.

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

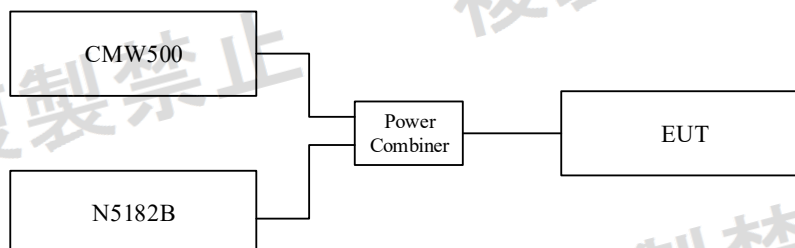
In the case that the EUT has the function of automatically transmitting the identification code:

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



Test Date:	2026-03-13
Temperature:	21.7°C
Relative Humidity:	46 %
ATM Pressure:	103.1 kPa
Test Result:	Good
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:	c8:fe:0f:f6:1f:2b	/	/
Bits of ID Codes:	48 bits	48 bits or more	Compliant

Test Result: Good

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's shell has been locked by screws, so it cannot be opened easily. Please refer to EUT Photo.

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

Test Date:	2026-03-13
Temperature:	21.7°C
Relative Humidity:	46 %
ATM Pressure:	103.1 kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

Test Result: Compliant*Test Mode: Transmitting*

Chain 0

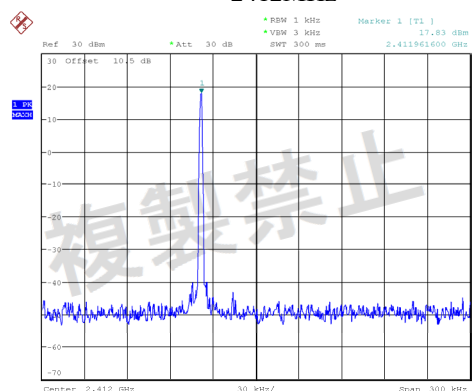
Frequency (MHz)	Measure Frequency (MHz)	Frequency Tolerance (ppm)	Limit (ppm)
2412	2411.96160	-15.92	±50
2422	2421.96100	-16.10	
2442	2441.96040	-16.22	
2462	2461.96040	-16.08	
2472	2471.96010	-16.14	

Note:

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

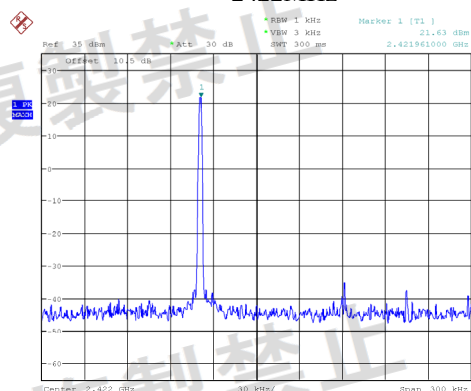
Please refer to the following plots for normal voltage:

2412MHz



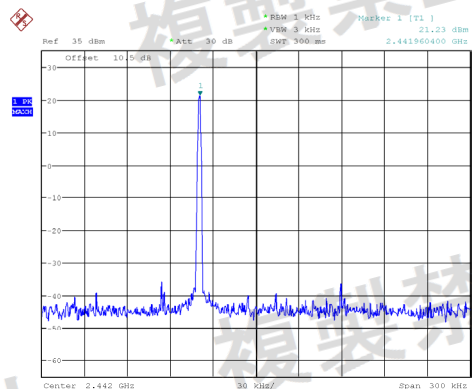
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:35:12

2422MHz



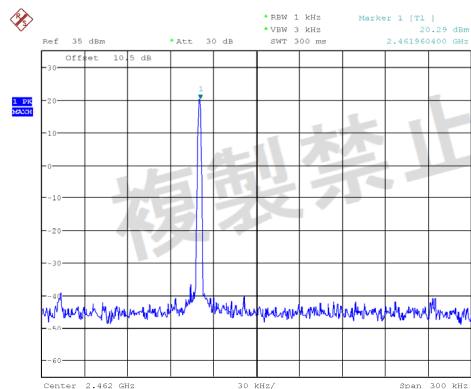
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:38:17

2442MHz



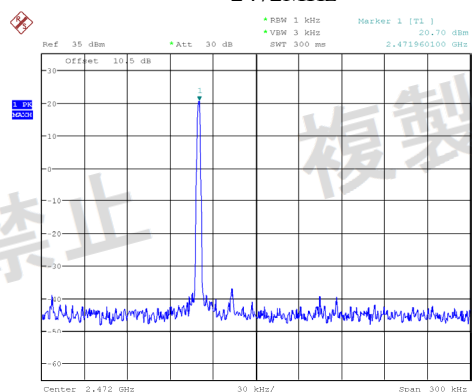
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:36:43

2462MHz



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:39:19

2472MHz



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:37:43

Chain 1

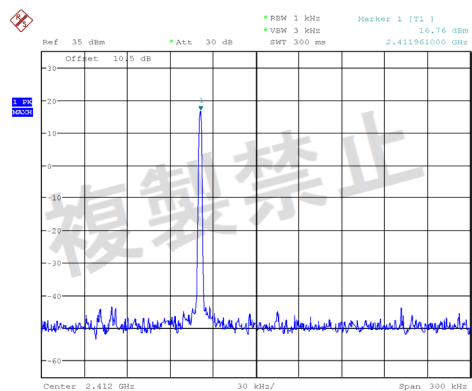
Frequency (MHz)	Measure Frequency (MHz)	Frequency Tolerance (ppm)	Limit (ppm)
2412	2411.96100	-16.17	±50
2422	2421.96100	-16.10	
2442	2441.96070	-16.09	
2462	2461.96040	-16.08	
2472	2471.95980	-16.26	

Note:

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

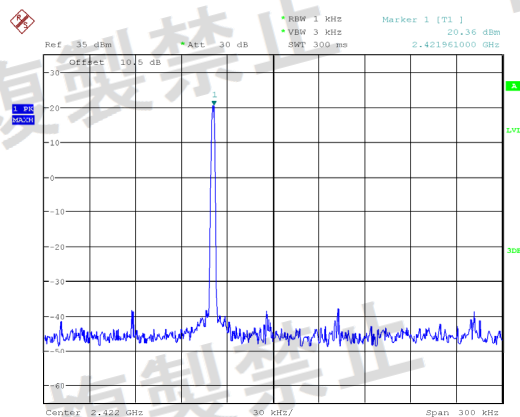
Please refer to the following plots for normal voltage:

2412MHz



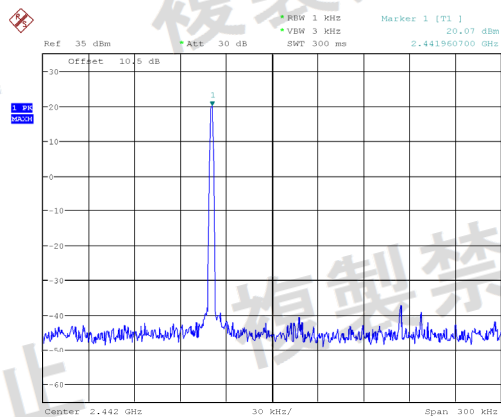
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:41:54

2422MHz



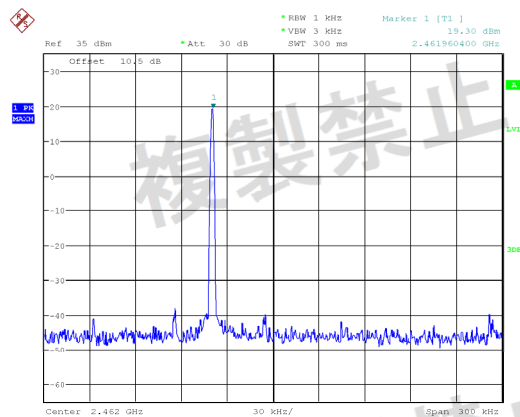
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:44:44

2442MHz



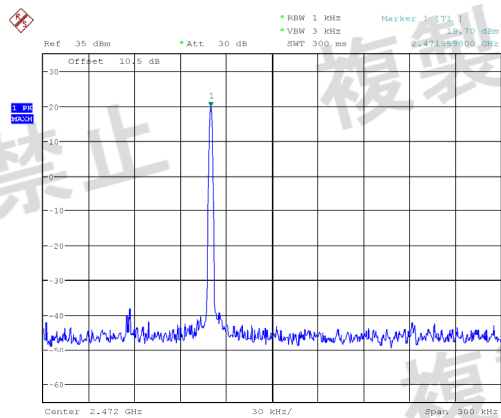
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:42:53

2462MHz



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:45:39

2472MHz



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:43:51

OCCUPIED BANDWIDTH**Environmental Conditions & Test Information**

Test Date:	2026-03-13 to 2026-03-16
Temperature:	18-20°C
Relative Humidity:	48-50 %
ATM Pressure:	102.5-103.2 kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

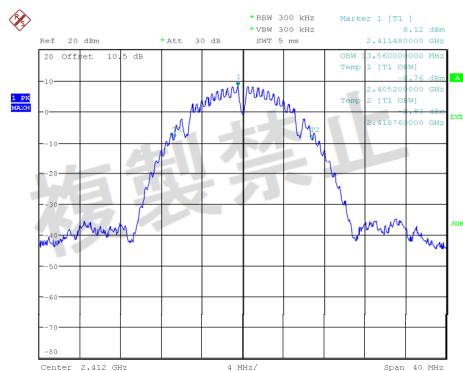
Test Result: Compliant*Test Mode: Transmitting*

Chain 0

Frequency (MHz)	Low Channel	Middle Channel	High Channel	Limit
802.11b Mode				
Occupied Bandwidth (MHz)	13.56	13.60	14.12	≤26MHz
802.11g Mode				
Occupied Bandwidth (MHz)	16.64	16.68	16.64	≤26MHz
802.11n-HT20 Mode				
Occupied Bandwidth (MHz)	17.64	17.68	17.68	≤26MHz
802.11n-HT40 Mode				
Occupied Bandwidth (MHz)	36.00	35.92	36.00	>26MHz ≤40MHz

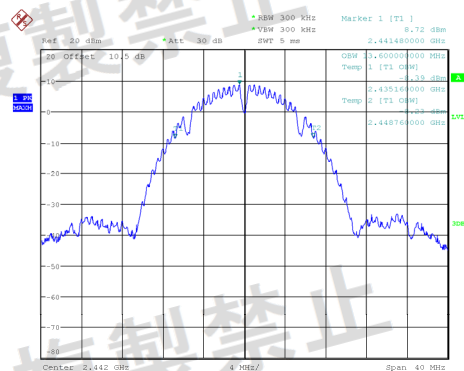
Please refer to the following plots for normal voltage:
Occupied Bandwidth:

802.11b Mode Low Channel



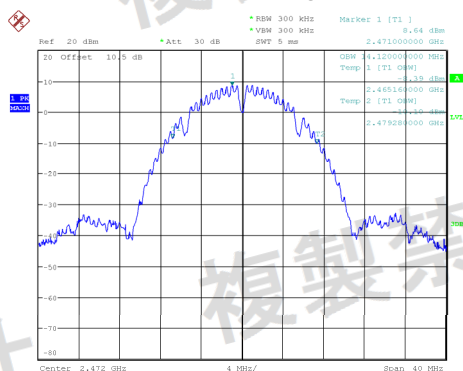
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 11:43:56

802.11b Mode Middle Channel



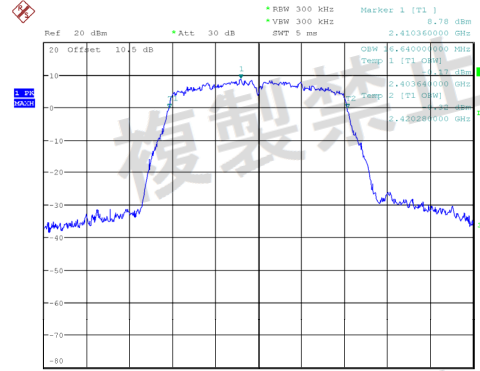
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 11:50:15

802.11b Mode High Channel



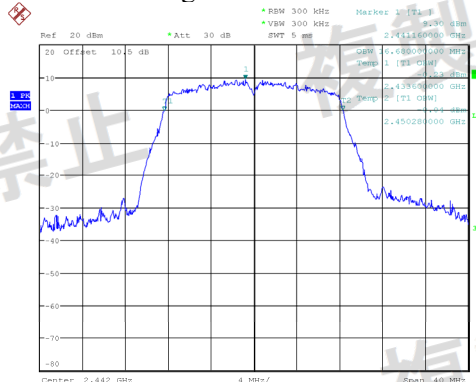
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 16.MAR.2026 10:07:56

802.11g Mode Low Channel



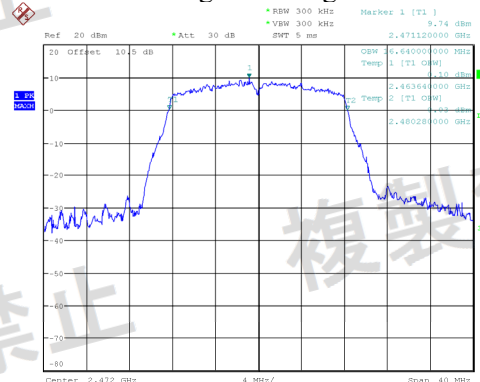
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 13:45:25

802.11g Mode Middle Channel



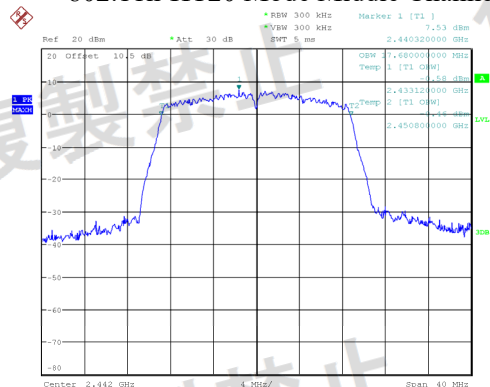
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 13:50:07

802.11g Mode High Channel



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 13:56:21

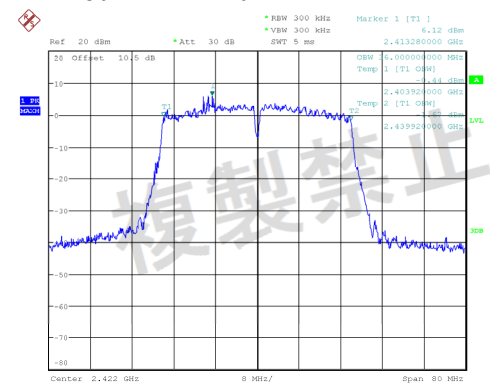
802.11n-HT20 Mode Middle Channel



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 14:29:47

ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 14:34:22

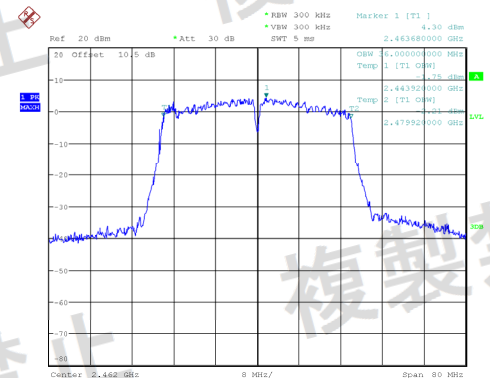
802.11n-HT40 Mode Low Channel



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 14:38:45

ProjectNo.:FKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 14:49:45

802.11n-HT40 Mode High Channel



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 14:54:54

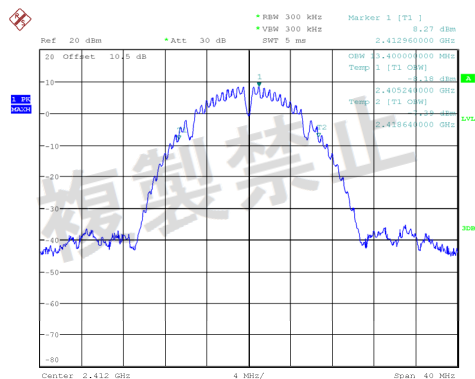
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 14:59:18

Chain 1

Frequency (MHz)	Low Channel	Middle Channel	High Channel	Limit
802.11b Mode				
Occupied Bandwidth (MHz)	13.40	13.44	13.44	≤26MHz
802.11g Mode				
Occupied Bandwidth (MHz)	16.68	16.68	16.64	≤26MHz
802.11n-HT20 Mode				
Occupied Bandwidth (MHz)	17.68	17.68	17.68	≤26MHz
802.11n-HT40 Mode				
Occupied Bandwidth (MHz)	35.92	35.92	35.84	>26MHz ≤40MHz

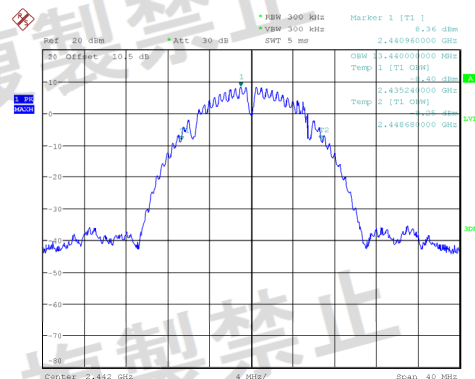
Please refer to the following plots for normal voltage:
Occupied Bandwidth:

802.11b Mode Low Channel



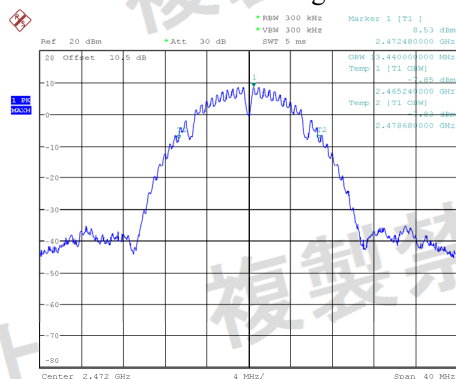
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 16.MAR.2026 10:10:43

802.11b Mode Middle Channel



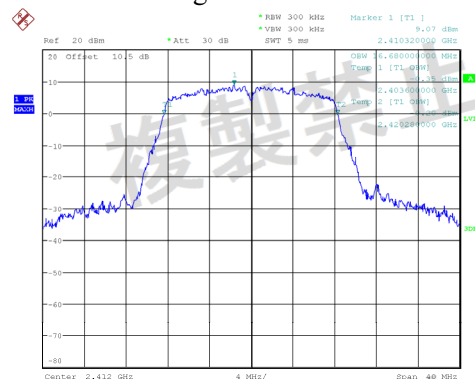
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:13:08

802.11b Mode High Channel



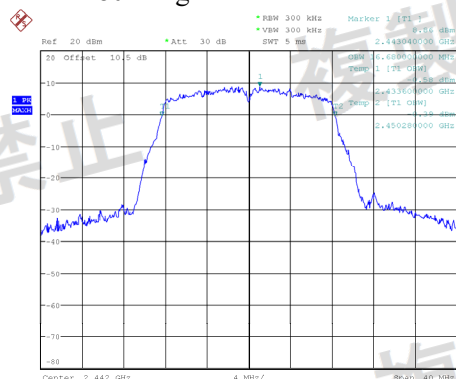
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 16.MAR.2026 10:18:56

802.11g Mode Low Channel



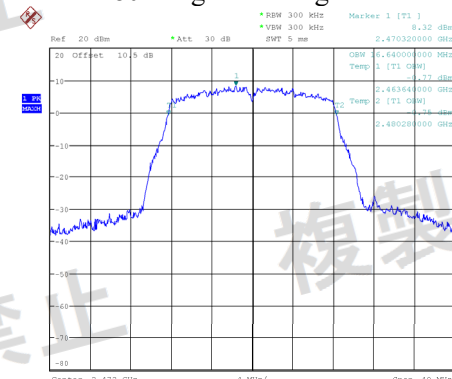
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:24:33

802.11g Mode Middle Channel



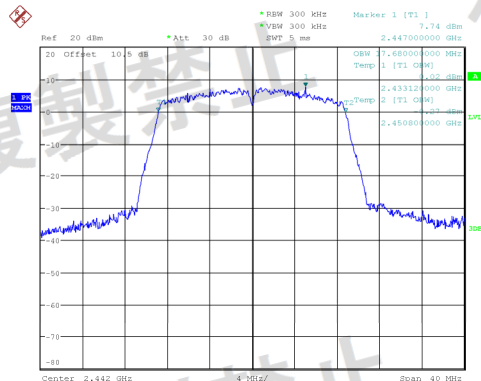
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:34:39

802.11g Mode High Channel



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:42:26

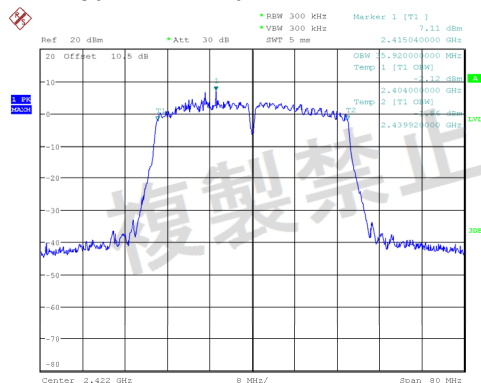
802.11n-HT20 Mode Middle Channel



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:55:01

ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:00:17

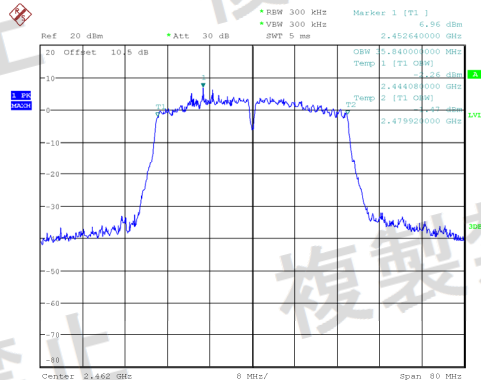
802.11n-HT40 Mode Low Channel



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:05:48

ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:11:02

802.11n-HT40 Mode High Channel



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:19:38

ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:27:42

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

Test Date:	2026-03-13
Temperature:	21.7°C
Relative Humidity:	46 %
ATM Pressure:	103.1 kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

Test Result: Compliant*Test Mode:* Transmitting

Chain 0

Mode	Channel	Test Band (RBW)	Measurement		Limit
			Frequency (MHz)	Reading (dBm/RBW)	
802.11b	Low Channel	30MHz~1GHz(100kHz)	97.42	-42.51	-36dBm/100kHz (0.25μW/100kHz)
		1GHz~2387MHz(1MHz)	2387.00	-37.48	-26dBm/MHz (2.5μW/MHz)
		2387MHz~2400MHz(1MHz)	2396.94	-29.23	-16dBm/MHz (25μW/MHz)
		2483.5MHz~2496.5MHz(1MHz)	2496.08	-36.52	-16dBm/MHz (25μW/MHz)
		2496.5MHz~12500MHz(1MHz)	10994.47	-36.37	-26dBm/MHz (2.5μW/MHz)
	Middle Channel	30MHz~1GHz(100kHz)	593.57	-42.62	-36dBm/100kHz (0.25μW/100kHz)
		1GHz~2387MHz(1MHz)	2201.84	-37.54	-26dBm/MHz (2.5μW/MHz)
		2387MHz~2400MHz(1MHz)	2387.73	-35.55	-16dBm/MHz (25μW/MHz)
		2483.5MHz~2496.5MHz(1MHz)	2489.17	-36.1	-16dBm/MHz (25μW/MHz)
		2496.5MHz~12500MHz(1MHz)	12054.84	-36.51	-26dBm/MHz (2.5μW/MHz)
	High Channel	30MHz~1GHz(100kHz)	916.58	-42.99	-36dBm/100kHz (0.25μW/100kHz)
		1GHz~2387MHz(1MHz)	2310.02	-38.14	-26dBm/MHz (2.5μW/MHz)
		2387MHz~2400MHz(1MHz)	2398.76	-37.02	-16dBm/MHz (25μW/MHz)
		2483.5MHz~2496.5MHz(1MHz)	2486.49	-28.38	-16dBm/MHz (25μW/MHz)
		2496.5MHz~12500MHz(1MHz)	3411.82	-36.72	-26dBm/MHz (2.5μW/MHz)

Mode	Channel	Test Band (RBW)	Measurement		Limit
			Frequency (MHz)	Reading (dBm/RBW)	
802.11g	Low Channel	30MHz~1GHz(100kHz)	298.21	-43.42	-36dBm/100kHz (0.25μW/100kHz)
		1GHz~2387MHz(1MHz)	2387.00	-33.23	-26dBm/MHz (2.5μW/MHz)
		2387MHz~2400MHz(1MHz)	2399.27	-25.93	-16dBm/MHz (25μW/MHz)
		2483.5MHz~2496.5MHz(1MHz)	2488.90	-35.49	-16dBm/MHz (25μW/MHz)
		2496.5MHz~12500MHz(1MHz)	3586.88	-36.45	-26dBm/MHz (2.5μW/MHz)
	Middle Channel	30MHz~1GHz(100kHz)	627.04	-43.18	-36dBm/100kHz (0.25μW/100kHz)
		1GHz~2387MHz(1MHz)	2387.00	-36.35	-26dBm/MHz (2.5μW/MHz)
		2387MHz~2400MHz(1MHz)	2399.27	-35.08	-16dBm/MHz (25μW/MHz)
		2483.5MHz~2496.5MHz(1MHz)	2488.39	-35.31	-16dBm/MHz (25μW/MHz)
		2496.5MHz~12500MHz(1MHz)	11064.50	-36.71	-26dBm/MHz (2.5μW/MHz)
	High Channel	30MHz~1GHz(100kHz)	701.73	-42.98	-36dBm/100kHz (0.25μW/100kHz)
		1GHz~2387MHz(1MHz)	2380.76	-37.03	-26dBm/MHz (2.5μW/MHz)
		2387MHz~2400MHz(1MHz)	2399.73	-35.54	-16dBm/MHz (25μW/MHz)
		2483.5MHz~2496.5MHz(1MHz)	2483.73	-30.9	-16dBm/MHz (25μW/MHz)
		2496.5MHz~12500MHz(1MHz)	2496.50	-31.91	-26dBm/MHz (2.5μW/MHz)

Chain 1

Mode	Channel	Test Band (RBW)	Measurement		Limit
			Frequency (MHz)	Reading (dBm/RBW)	
802.11b	Low Channel	30MHz~1GHz(100kHz)	439.83	-43.24	-36dBm/100kHz (0.25μW/100kHz)
		1GHz~2387MHz(1MHz)	2217.79	-37.63	-26dBm/MHz (2.5μW/MHz)
		2387MHz~2400MHz(1MHz)	2396.39	-31.96	-16dBm/MHz (25μW/MHz)
		2483.5MHz~2496.5MHz(1MHz)	2488.52	-36.91	-16dBm/MHz (25μW/MHz)
		2496.5MHz~12500MHz(1MHz)	10979.47	-36.46	-26dBm/MHz (2.5μW/MHz)
	Middle Channel	30MHz~1GHz(100kHz)	391.33	-42.95	-36dBm/100kHz (0.25μW/100kHz)
		1GHz~2387MHz(1MHz)	2373.13	-37.16	-26dBm/MHz (2.5μW/MHz)
		2387MHz~2400MHz(1MHz)	2394.57	-37.02	-16dBm/MHz (25μW/MHz)
		2483.5MHz~2496.5MHz(1MHz)	2487.92	-35.97	-16dBm/MHz (25μW/MHz)
		2496.5MHz~12500MHz(1MHz)	10994.47	-36.24	-26dBm/MHz (2.5μW/MHz)
	High Channel	30MHz~1GHz(100kHz)	406.85	-43.15	-36dBm/100kHz (0.25μW/100kHz)
		1GHz~2387MHz(1MHz)	2341.23	-38.05	-26dBm/MHz (2.5μW/MHz)
		2387MHz~2400MHz(1MHz)	2399.14	-37.03	-16dBm/MHz (25μW/MHz)
		2483.5MHz~2496.5MHz(1MHz)	2484.98	-31.24	-16dBm/MHz (25μW/MHz)
		2496.5MHz~12500MHz(1MHz)	2501.50	-36.37	-26dBm/MHz (2.5μW/MHz)

Mode	Channel	Test Band (RBW)	Measurement		Limit
			Frequency (MHz)	Reading (dBm/RBW)	
802.11g	Low Channel	30MHz~1GHz(100kHz)	883.60	-42.95	-36dBm/100kHz (0.25μW/100kHz)
		1GHz~2387MHz(1MHz)	2387.00	-32.99	-26dBm/MHz (2.5μW/MHz)
		2387MHz~2400MHz(1MHz)	2399.75	-21.11	-16dBm/MHz (25μW/MHz)
		2483.5MHz~2496.5MHz(1MHz)	2491.27	-36.65	-16dBm/MHz (25μW/MHz)
		2496.5MHz~12500MHz(1MHz)	2511.51	-37.1	-26dBm/MHz (2.5μW/MHz)
	Middle Channel	30MHz~1GHz(100kHz)	78.02	-42.66	-36dBm/100kHz (0.25μW/100kHz)
		1GHz~2387MHz(1MHz)	2318.34	-37.6	-26dBm/MHz (2.5μW/MHz)
		2387MHz~2400MHz(1MHz)	2395.29	-35.24	-16dBm/MHz (25μW/MHz)
		2483.5MHz~2496.5MHz(1MHz)	2485.31	-35.64	-16dBm/MHz (25μW/MHz)
		2496.5MHz~12500MHz(1MHz)	11049.49	-36.86	-26dBm/MHz (2.5μW/MHz)
	High Channel	30MHz~1GHz(100kHz)	892.82	-43.35	-36dBm/100kHz (0.25μW/100kHz)
		1GHz~2387MHz(1MHz)	2358.57	-37.89	-26dBm/MHz (2.5μW/MHz)
		2387MHz~2400MHz(1MHz)	2399.27	-35.9	-16dBm/MHz (25μW/MHz)
		2483.5MHz~2496.5MHz(1MHz)	2486.56	-20.94	-16dBm/MHz (25μW/MHz)
		2496.5MHz~12500MHz(1MHz)	2496.50	-34.09	-26dBm/MHz (2.5μW/MHz)

Mode	Channel	Antenna	Test Band (RBW)	Measurements		Limit	Result
				Frequency	Reading		
				(MHz)	(dBm/RBW)		
802.11n20	Low Channel	Chain0	30MHz~1000MHz(100kHz)	772.54	-42.47	-36dBm/100kHz (0.25μW/100kHz)	pass
		Chain1	30MHz~1000MHz(100kHz)	323.91	-43.04	-36dBm/100kHz (0.25μW/100kHz)	pass
		Chain0+1	30MHz~1000MHz(100kHz)	/	-39.74	-36dBm/100kHz (0.25μW/100kHz)	pass
		Chain0	1000MHz~2387MHz(1MHz)	2387.00	-36.09	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain1	1000MHz~2387MHz(1MHz)	2387.00	-37.35	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain0+1	1000MHz~2387MHz(1MHz)	/	-33.66	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain0	2387MHz~2400MHz(1MHz)	2400.00	-25.54	-16dBm/MHz (25μW/MHz)	pass
		Chain1	2387MHz~2400MHz(1MHz)	2399.99	-27.38	-16dBm/MHz (25μW/MHz)	pass
		Chain0+1	2387MHz~2400MHz(1MHz)	/	-23.35	-16dBm/MHz (25μW/MHz)	pass
		Chain0	2483.5MHz~2496.5MHz(1MHz)	2491.85	-36.13	-16dBm/MHz (25μW/MHz)	pass
		Chain1	2483.5MHz~2496.5MHz(1MHz)	2487.60	-35.23	-16dBm/MHz (25μW/MHz)	pass
		Chain0+1	2483.5MHz~2496.5MHz(1MHz)	/	-32.65	-16dBm/MHz (25μW/MHz)	pass
		Chain0	2496.5MHz~12500MHz(1MHz)	3591.88	-36.59	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain1	2496.5MHz~12500MHz(1MHz)	10944.46	-36.12	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain0+1	2496.5MHz~12500MHz(1MHz)	/	-33.34	-26dBm/MHz (2.5 μW/MHz)	pass

Mode	Channel	Antenna	Test Band (RBW)	Measurements		Limit	Result
				Frequency	Reading		
				(MHz)	(dBm/RBW)		
802.11n20	Middle Channel	Chain0	30MHz~1000MHz(100kHz)	645.47	-42.25	-36dBm/100kHz (0.25μW/100kHz)	pass
		Chain1	30MHz~1000MHz(100kHz)	941.32	-42.18	-36dBm/100kHz (0.25μW/100kHz)	pass
		Chain0+1	30MHz~1000MHz(100kHz)	/	-39.20	-36dBm/100kHz (0.25μW/100kHz)	pass
		Chain0	1000MHz~2387MHz(1MHz)	2317.65	-37.54	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain1	1000MHz~2387MHz(1MHz)	2357.18	-37.99	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain0+1	1000MHz~2387MHz(1MHz)	/	-34.75	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain0	2387MHz~2400MHz(1MHz)	2394.38	-35.98	-16dBm/MHz (25μW/MHz)	pass
		Chain1	2387MHz~2400MHz(1MHz)	2398.13	-35.81	-16dBm/MHz (25μW/MHz)	pass
		Chain0+1	2387MHz~2400MHz(1MHz)	/	-32.88	-16dBm/MHz (25μW/MHz)	pass
		Chain0	2483.5MHz~2496.5MHz(1MHz)	2485.82	-35.12	-16dBm/MHz (25μW/MHz)	pass
		Chain1	2483.5MHz~2496.5MHz(1MHz)	2496.14	-35.77	-16dBm/MHz (25μW/MHz)	pass
		Chain0+1	2483.5MHz~2496.5MHz(1MHz)	/	-32.42	-16dBm/MHz (25μW/MHz)	pass
		Chain0	2496.5MHz~12500MHz(1MHz)	11519.66	-36.24	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain1	2496.5MHz~12500MHz(1MHz)	3546.87	-36.78	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain0+1	2496.5MHz~12500MHz(1MHz)	/	-33.49	-26dBm/MHz (2.5 μW/MHz)	pass

Mode	Channel	Antenna	Test Band (RBW)	Measurements		Limit	Result
				Frequency	Reading		
				(MHz)	(dBm/RBW)		
802.11n20	High Channel	Chain0	30MHz~1000MHz(100kHz)	642.07	-42.59	-36dBm/100kHz (0.25μW/100kHz)	pass
		Chain1	30MHz~1000MHz(100kHz)	409.27	-42.4	-36dBm/100kHz (0.25μW/100kHz)	pass
		Chain0+1	30MHz~1000MHz(100kHz)	/	-39.48	-36dBm/100kHz (0.25μW/100kHz)	pass
		Chain0	1000MHz~2387MHz(1MHz)	2373.82	-38.26	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain1	1000MHz~2387MHz(1MHz)	2359.95	-37.62	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain0+1	1000MHz~2387MHz(1MHz)	/	-34.92	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain0	2387MHz~2400MHz(1MHz)	2390.25	-36.1	-16dBm/MHz (25μW/MHz)	pass
		Chain1	2387MHz~2400MHz(1MHz)	2392.19	-36.73	-16dBm/MHz (25μW/MHz)	pass
		Chain0+1	2387MHz~2400MHz(1MHz)	/	-33.39	-16dBm/MHz (25μW/MHz)	pass
		Chain0	2483.5MHz~2496.5MHz(1MHz)	2483.53	-21.63	-16dBm/MHz (25μW/MHz)	pass
		Chain1	2483.5MHz~2496.5MHz(1MHz)	2483.77	-19.54	-16dBm/MHz (25μW/MHz)	pass
		Chain0+1	2483.5MHz~2496.5MHz(1MHz)	/	-17.45	-16dBm/MHz (25μW/MHz)	pass
		Chain0	2496.5MHz~12500MHz(1MHz)	2496.50	-34.25	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain1	2496.5MHz~12500MHz(1MHz)	2496.50	-33.23	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain0+1	2496.5MHz~12500MHz(1MHz)	/	-30.70	-26dBm/MHz (2.5 μW/MHz)	pass

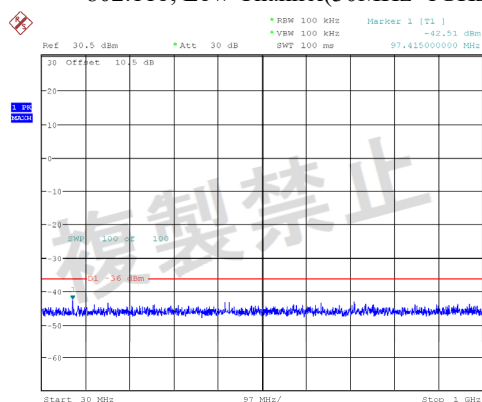
Mode	Channel	Antenna	Test Band (RBW)	Measurements		Limit	Result
				Frequency	Reading		
				(MHz)	(dBm/RBW)		
802.11n40	Low Channel	Chain0	30MHz~1000MHz(100kHz)	634.31	-43.02	-36dBm/100kHz (0.25μW/100kHz)	pass
		Chain1	30MHz~1000MHz(100kHz)	859.35	-42.97	-36dBm/100kHz (0.25μW/100kHz)	pass
		Chain0+1	30MHz~1000MHz(100kHz)	/	-39.98	-36dBm/100kHz (0.25μW/100kHz)	pass
		Chain0	1000MHz~2387MHz(1MHz)	2383.53	-34.38	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain1	1000MHz~2387MHz(1MHz)	2384.23	-36.72	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain0+1	1000MHz~2387MHz(1MHz)	/	-32.38	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain0	2387MHz~2400MHz(1MHz)	2399.61	-26.31	-16dBm/MHz (25μW/MHz)	pass
		Chain1	2387MHz~2400MHz(1MHz)	2399.95	-27.55	-16dBm/MHz (25μW/MHz)	pass
		Chain0+1	2387MHz~2400MHz(1MHz)	/	-23.88	-16dBm/MHz (25μW/MHz)	pass
		Chain0	2483.5MHz~2496.5MHz(1MHz)	2483.66	-35.72	-16dBm/MHz (25μW/MHz)	pass
		Chain1	2483.5MHz~2496.5MHz(1MHz)	2484.42	-36.08	-16dBm/MHz (25μW/MHz)	pass
		Chain0+1	2483.5MHz~2496.5MHz(1MHz)	/	-32.89	-16dBm/MHz (25μW/MHz)	pass
		Chain0	2496.5MHz~12500MHz(1MHz)	3481.84	-36.59	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain1	2496.5MHz~12500MHz(1MHz)	3496.85	-36.45	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain0+1	2496.5MHz~12500MHz(1MHz)	/	-33.51	-26dBm/MHz (2.5 μW/MHz)	pass

Mode	Channel	Antenna	Test Band (RBW)	Measurements		Limit	Result
				Frequency	Reading		
				(MHz)	(dBm/RBW)		
802.11n40	Middle Channel	Chain0	30MHz~1000MHz(100kHz)	857.90	-43.15	-36dBm/100kHz (0.25μW/100kHz)	pass
		Chain1	30MHz~1000MHz(100kHz)	108.57	-43.43	-36dBm/100kHz (0.25μW/100kHz)	pass
		Chain0+1	30MHz~1000MHz(100kHz)	/	-40.28	-36dBm/100kHz (0.25μW/100kHz)	pass
		Chain0	1000MHz~2387MHz(1MHz)	2385.61	-37.22	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain1	1000MHz~2387MHz(1MHz)	2379.37	-37.6	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain0+1	1000MHz~2387MHz(1MHz)	/	-34.40	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain0	2387MHz~2400MHz(1MHz)	2399.21	-34.32	-16dBm/MHz (25μW/MHz)	pass
		Chain1	2387MHz~2400MHz(1MHz)	2397.97	-33.04	-16dBm/MHz (25μW/MHz)	pass
		Chain0+1	2387MHz~2400MHz(1MHz)	/	-30.62	-16dBm/MHz (25μW/MHz)	pass
		Chain0	2483.5MHz~2496.5MHz(1MHz)	2485.12	-32.04	-16dBm/MHz (25μW/MHz)	pass
		Chain1	2483.5MHz~2496.5MHz(1MHz)	2486.33	-31.54	-16dBm/MHz (25μW/MHz)	pass
		Chain0+1	2483.5MHz~2496.5MHz(1MHz)	/	-28.77	-16dBm/MHz (25μW/MHz)	pass
		Chain0	2496.5MHz~12500MHz(1MHz)	2501.50	-36.29	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain1	2496.5MHz~12500MHz(1MHz)	3456.84	-36.16	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain0+1	2496.5MHz~12500MHz(1MHz)	/	-33.21	-26dBm/MHz (2.5 μW/MHz)	pass

Mode	Channel	Antenna	Test Band (RBW)	Measurements		Limit	Result
				Frequency	Reading		
				(MHz)	(dBm/RBW)		
802.11n40	High Channel	Chain0	30MHz~1000MHz(100kHz)	665.35	-41.77	-36dBm/100kHz (0.25μW/100kHz)	pass
		Chain1	30MHz~1000MHz(100kHz)	309.85	-42.31	-36dBm/100kHz (0.25μW/100kHz)	pass
		Chain0+1	30MHz~1000MHz(100kHz)	/	-39.02	-36dBm/100kHz (0.25μW/100kHz)	pass
		Chain0	1000MHz~2387MHz(1MHz)	2384.23	-36.52	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain1	1000MHz~2387MHz(1MHz)	2353.71	-37.78	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain0+1	1000MHz~2387MHz(1MHz)	/	-34.09	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain0	2387MHz~2400MHz(1MHz)	2399.07	-35.51	-16dBm/MHz (25μW/MHz)	pass
		Chain1	2387MHz~2400MHz(1MHz)	2391.11	-35.76	-16dBm/MHz (25μW/MHz)	pass
		Chain0+1	2387MHz~2400MHz(1MHz)	/	-32.62	-16dBm/MHz (25μW/MHz)	pass
		Chain0	2483.5MHz~2496.5MHz(1MHz)	2483.53	-21.69	-16dBm/MHz (25μW/MHz)	pass
		Chain1	2483.5MHz~2496.5MHz(1MHz)	2483.56	-22.14	-16dBm/MHz (25μW/MHz)	pass
		Chain0+1	2483.5MHz~2496.5MHz(1MHz)	/	-18.90	-16dBm/MHz (25μW/MHz)	pass
		Chain0	2496.5MHz~12500MHz(1MHz)	2496.50	-31.36	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain1	2496.5MHz~12500MHz(1MHz)	2496.50	-30.41	-26dBm/MHz (2.5 μW/MHz)	pass
		Chain0+1	2496.5MHz~12500MHz(1MHz)	/	-27.85	-26dBm/MHz (2.5 μW/MHz)	pass

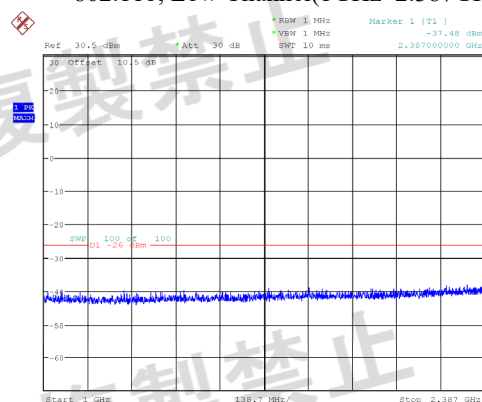
Please refer to the following plots for normal voltage:
Chain 0

802.11b, Low Channel(30MHz~1GHz)



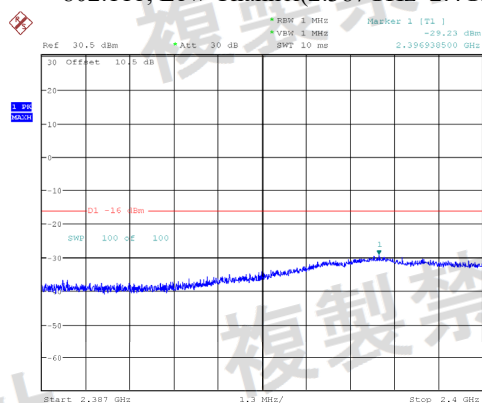
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 11:10:13

802.11b, Low Channel(1GHz~2.387GHz)



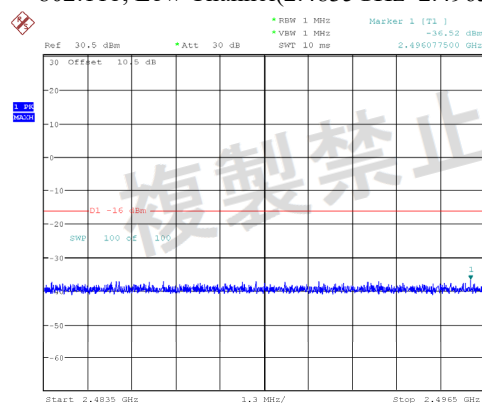
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Date: 13.MAR.2026 11:10:27

802.11b, Low Channel(2.387GHz~2.4GHz)



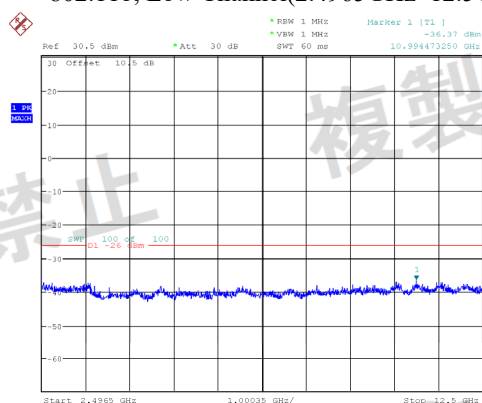
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Date: 13.MAR.2026 11:10:39

802.11b, Low Channel(2.4835GHz~2.4965GHz)



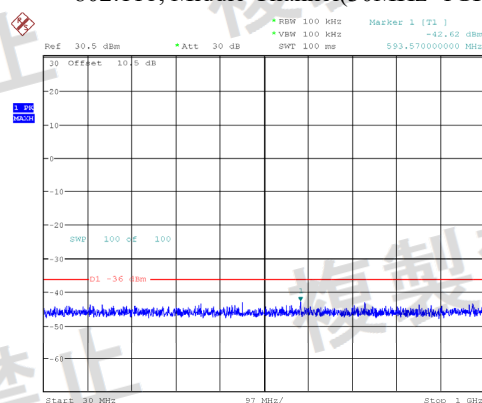
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Date: 13.MAR.2026 11:10:50

802.11b, Low Channel(2.4965GHz~12.5GHz)



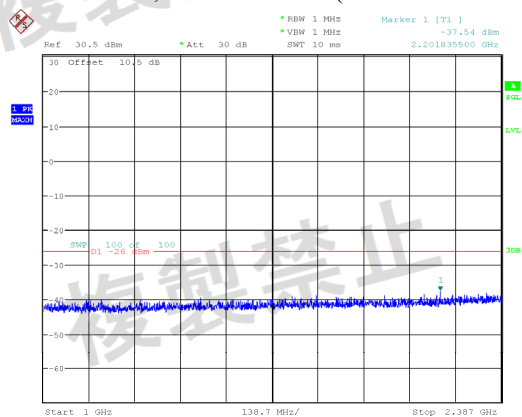
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 11:11:20

802.11b, Middle Channel(30MHz~1GHz)



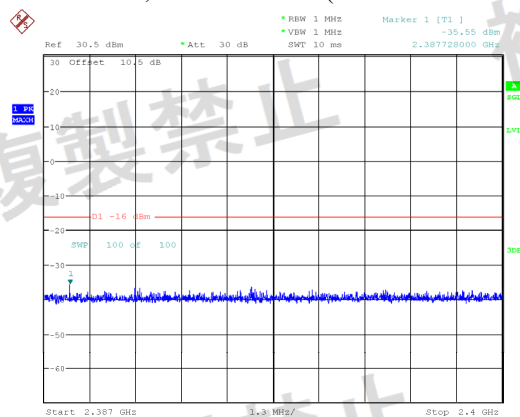
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Date: 13.MAR.2026 11:30:52

802.11b, Middle Channel(1GHz~2.387GHz)



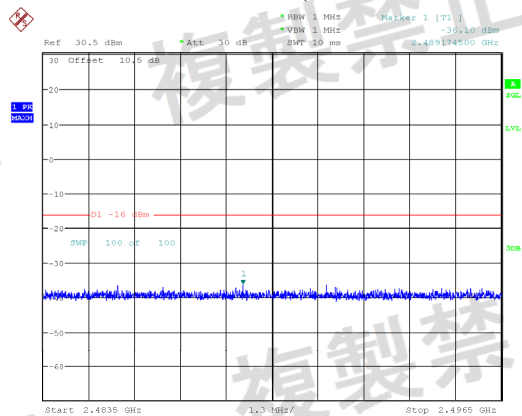
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 11:31:06

802.11b, Middle Channel(2.387GHz~2.4GHz)



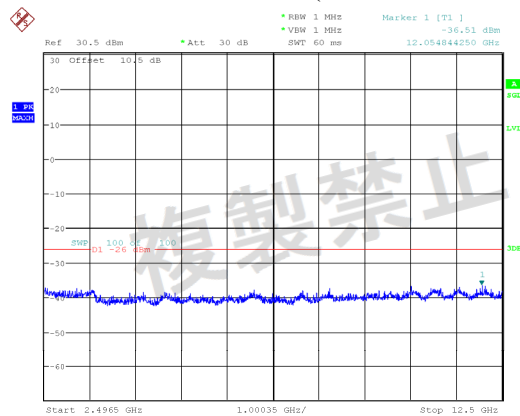
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 11:31:19

802.11b, Middle Channel(2.4835GHz~2.4965GHz)



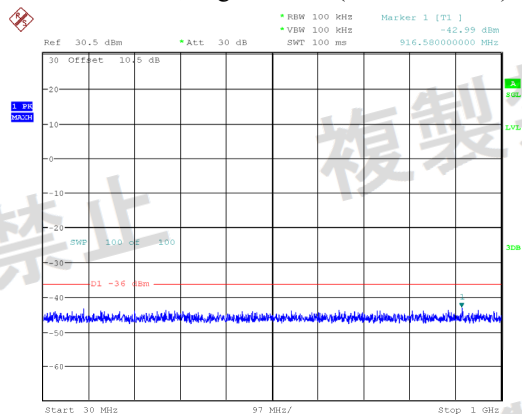
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802.11b, Middle Channel(2.4965GHz~12.5GHz)



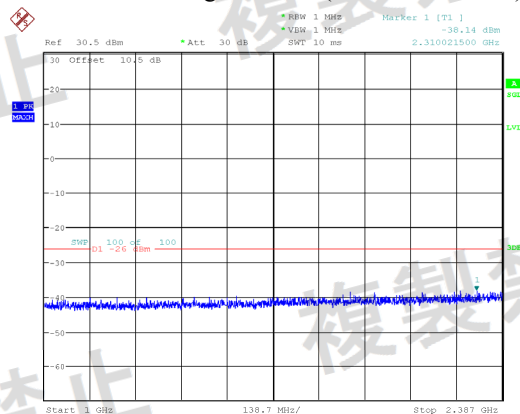
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Date: 13.MAR.2026 11:32:00

802.11b, High Channel(30MHz~1GHz)



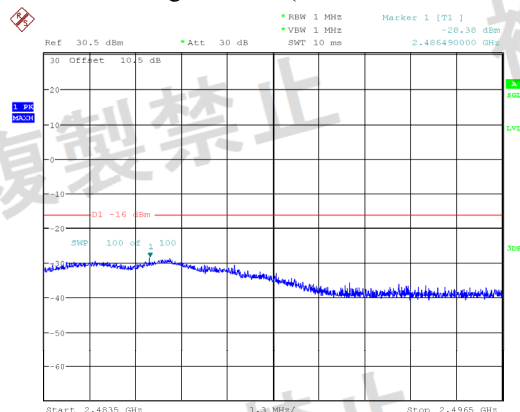
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 11:35:07

802.11b, High Channel(1GHz~2.387GHz)



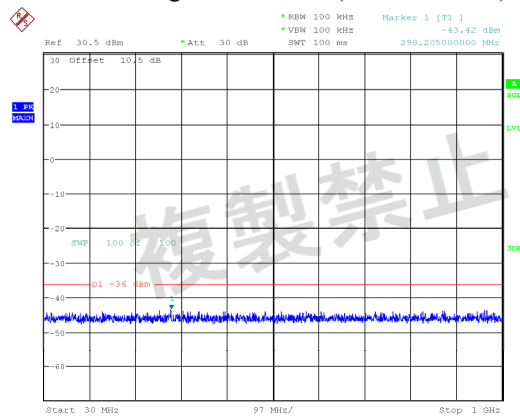
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Date: 13.MAR.2026 11:35:21

802.11b, High Channel(2.4835GHz~2.4965GHz)



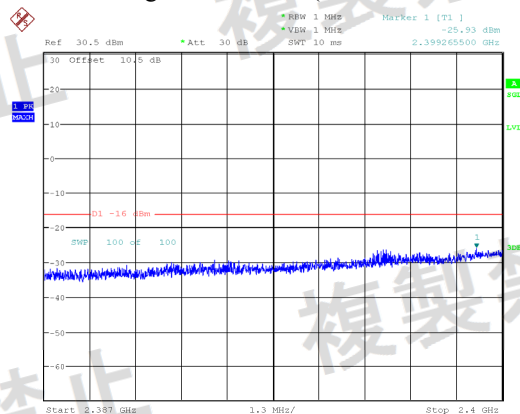
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802.11g, Low Channel(30MHz~1GHz)



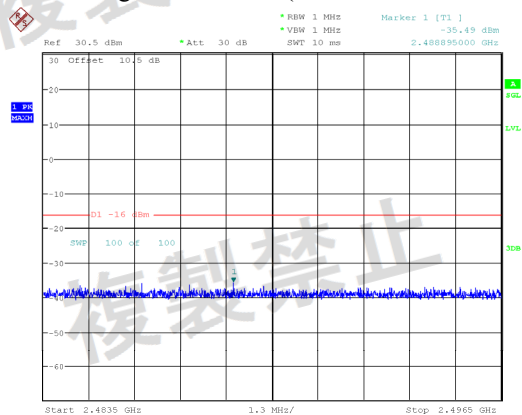
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Date: 13.MAR.2026 13:45:43

802.11g, Low Channel(2.387GHz~2.4GHz)



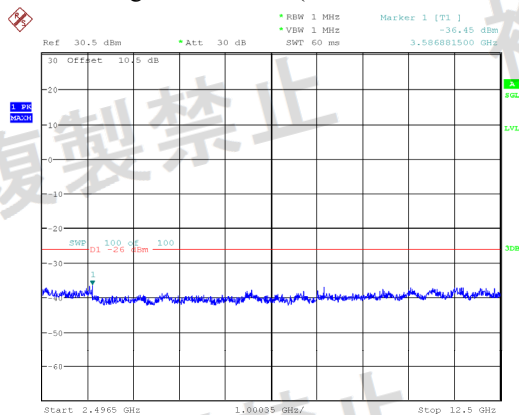
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 13:46:08

802.11g, Low Channel(2.4835GHz~2.4965GHz)



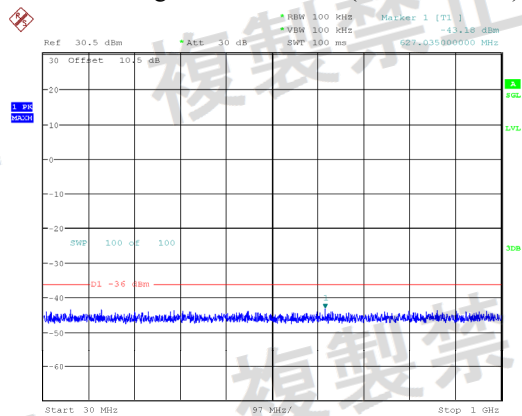
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Date: 13.MAR.2026 13:46:19

802.11g, Low Channel(2.4965GHz~12.5GHz)



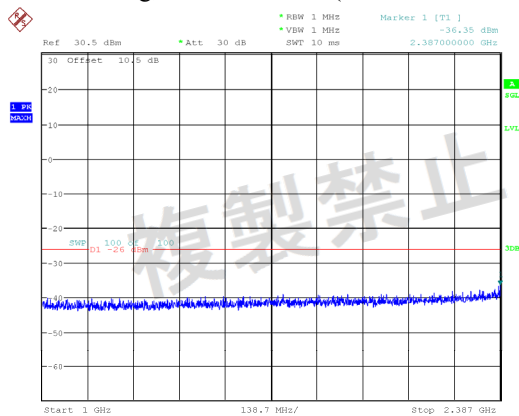
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Date: 13.MAR.2026 13:46:48

802.11g, Middle Channel(30MHz~1GHz)



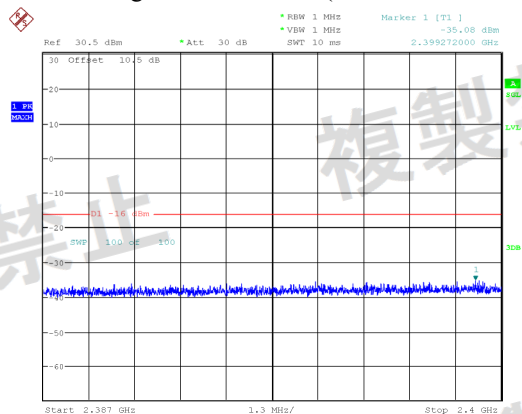
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 13:50:29

802.11g, Middle Channel(1GHz~2.387GHz)



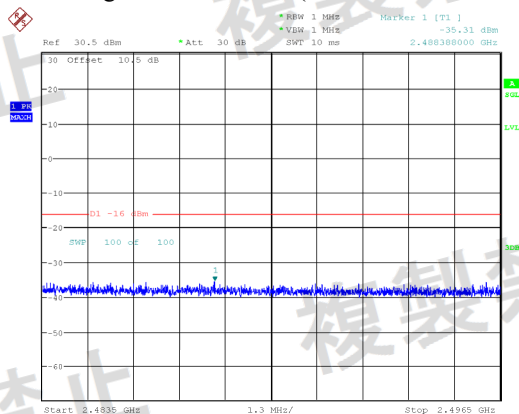
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 13:50:38

802.11g, Middle Channel(2.387GHz~2.4GHz)



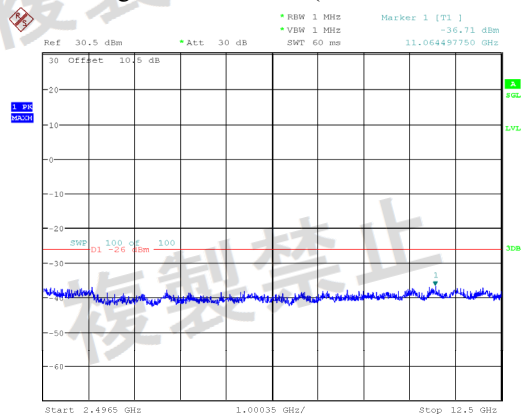
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802.11g, Middle Channel(2.4835GHz~2.4965GHz)



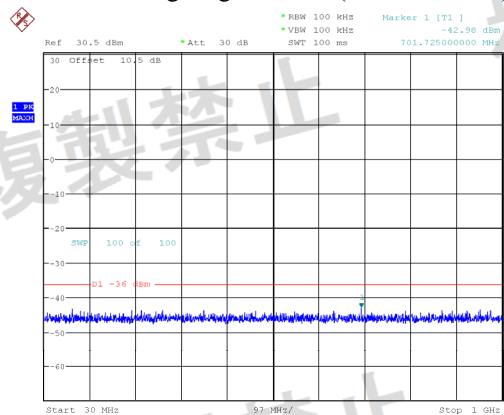
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802.11g, Middle Channel(2.4965GHz~12.5GHz)



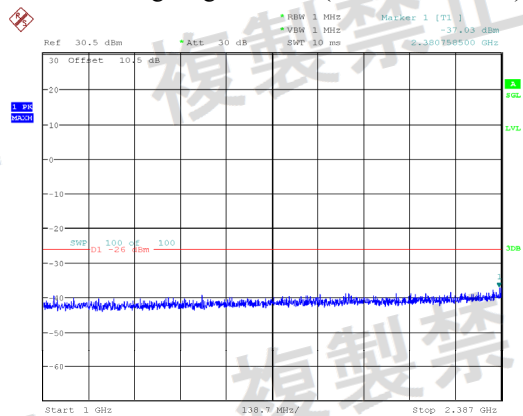
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802.11g, High Channel(30MHz~1GHz)



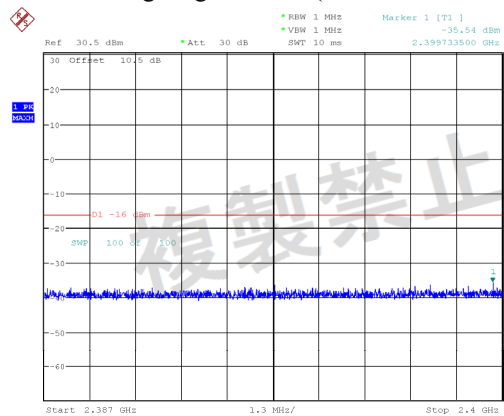
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Date: 13.MAR.2026 13:56:39

802.11g, High Channel(1GHz~2.387GHz)



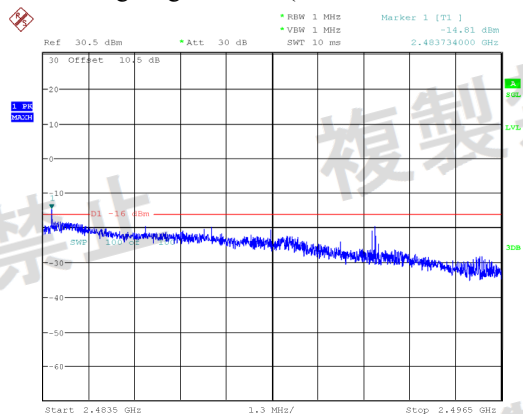
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Date: 13.MAR.2026 13:56:54

802.11g, High Channel(2.387GHz~2.4GHz)



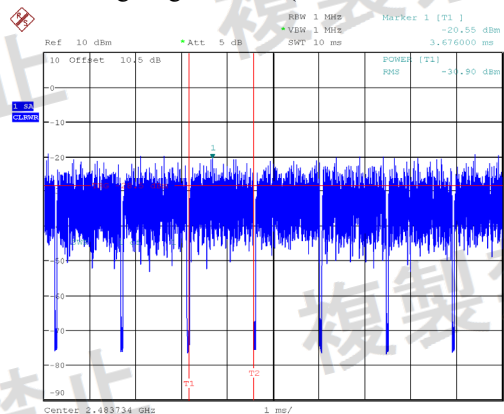
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Date: 13.MAR.2026 13:57:06

802.11g, High Channel(2.4835GHz~2.4965GHz)



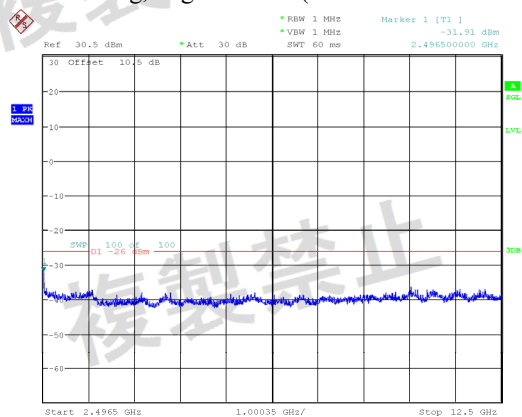
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Date: 13.MAR.2026 13:57:18

802.11g, High Channel(2.4835GHz~2.4965GHz)



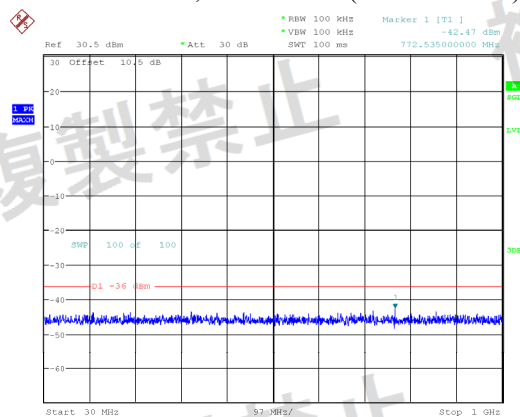
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Date: 13.MAR.2026 13:58:47

802.11g, High Channel(2.4965GHz~12.5GHz)



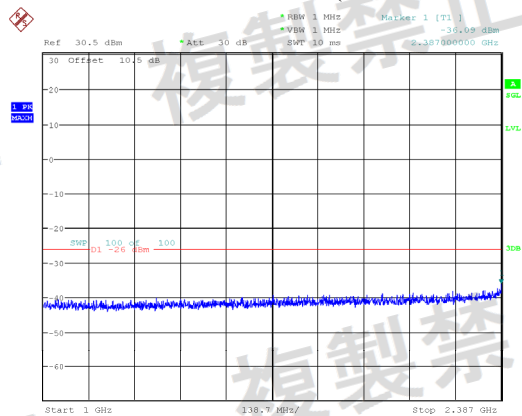
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Date: 13.MAR.2026 13:59:18

802.11n20, Low Channel(30MHz~1GHz)



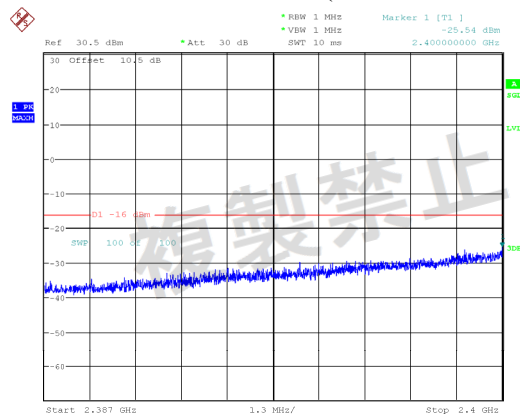
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Date: 13.MAR.2026 14:30:05

802.11n20, Low Channel(1GHz~2.387GHz)



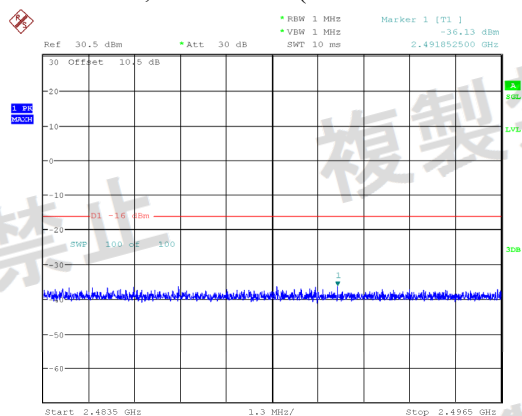
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 14:30:20

802.11n20, Low Channel(2.387GHz~2.4GHz)



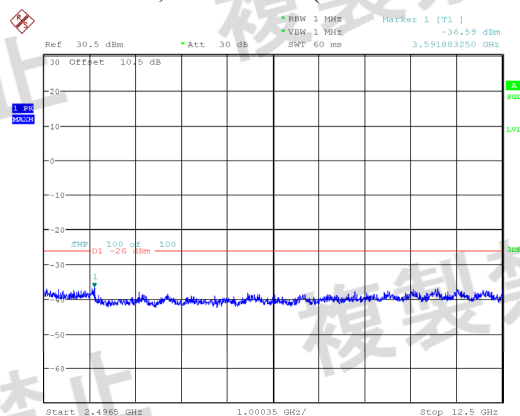
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Date: 13.MAR.2026 14:30:32

802.11n20, Low Channel(2.4835GHz~2.4965GHz)



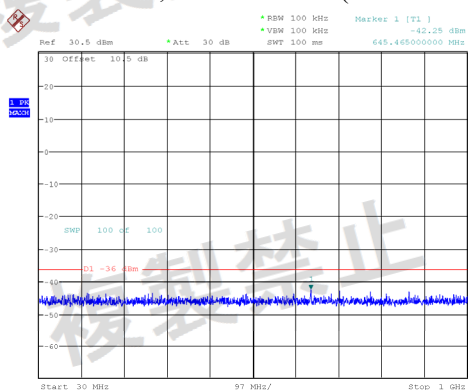
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Date: 13.MAR.2026 14:30:44

802.11n20, Low Channel(2.4965GHz~12.5GHz)



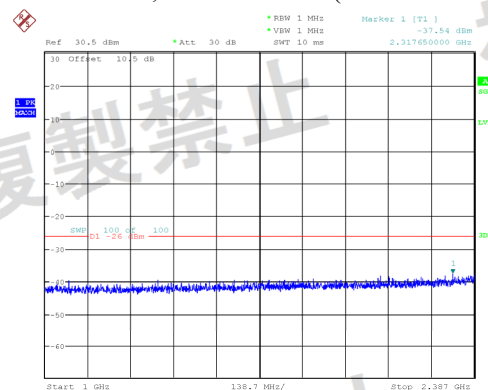
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 14:31:13

802.11n20, Middle Channel(30MHz~1GHz)



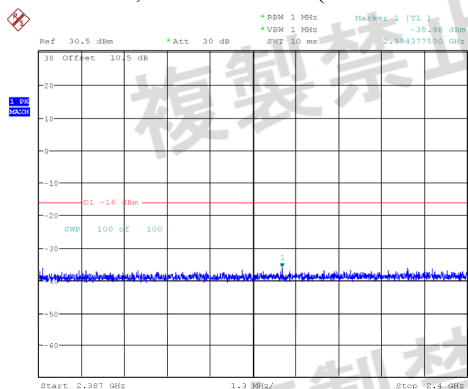
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Date: 13.MAR.2026 14:34:41

802.11n20, Middle Channel(1GHz~2.387GHz)



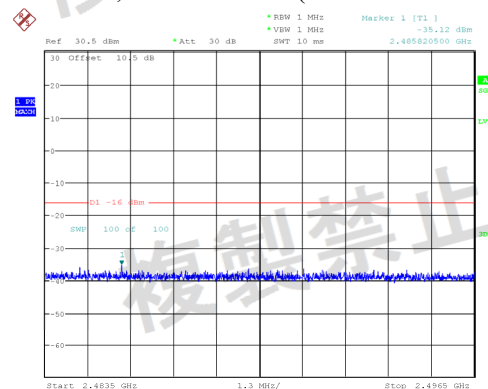
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Date: 13.MAR.2026 14:34:55

802.11n20, Middle Channel(2.387GHz~2.4GHz)



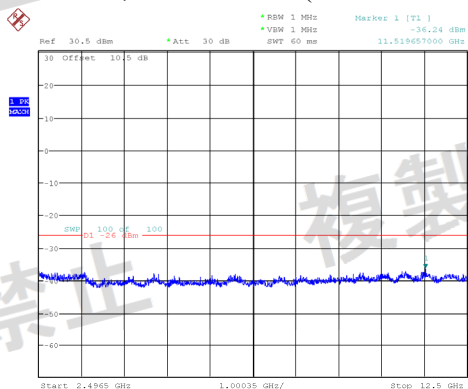
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Date: 13.MAR.2026 14:35:07

802.11n20, Middle Channel(2.4835GHz~2.4965GHz)



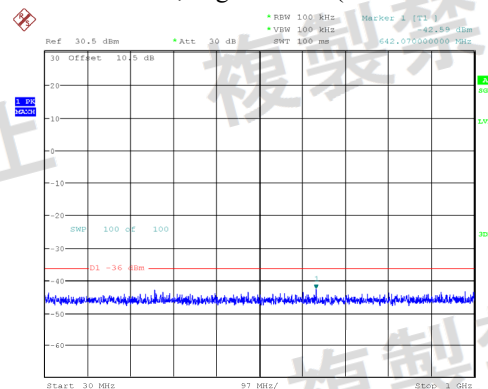
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Date: 13.MAR.2026 14:35:19

802.11n20, Middle Channel(2.4965GHz~12.5GHz)



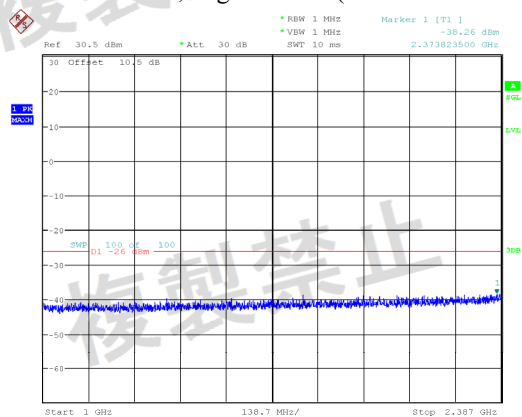
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Date: 13.MAR.2026 14:35:49

802.11n20, High Channel(30MHz~1GHz)



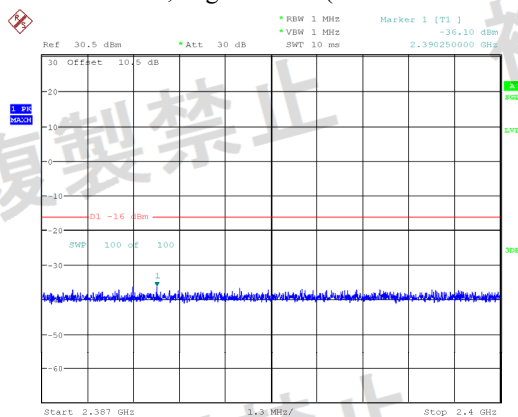
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Date: 13.MAR.2026 14:39:03

802.11n20, High Channel(1GHz~2.387GHz)



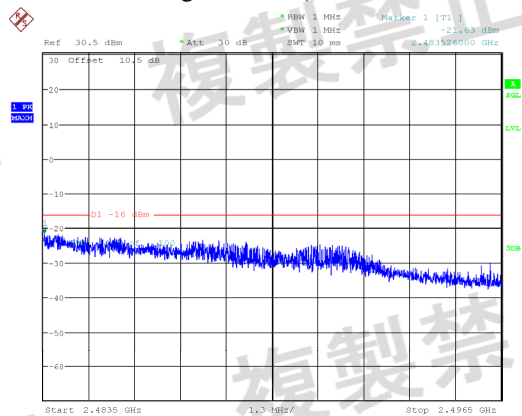
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802.11n20, High Channel(2.387GHz~2.4GHz)



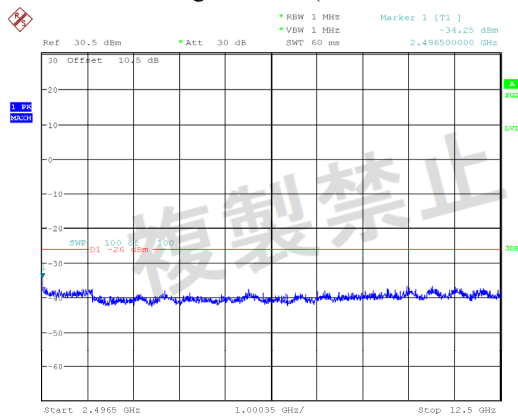
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802.11n20, High Channel(2.4835GHz~2.4965GHz)



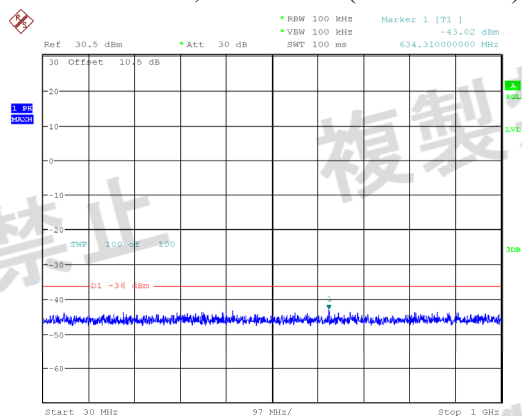
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802.11n20, High Channel(2.4965GHz~12.5GHz)



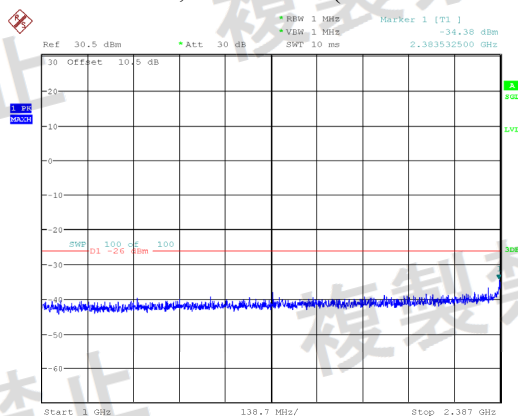
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Date: 13.MAR.2026 14:40:11

802.11n40, Low Channel(30MHz~1GHz)



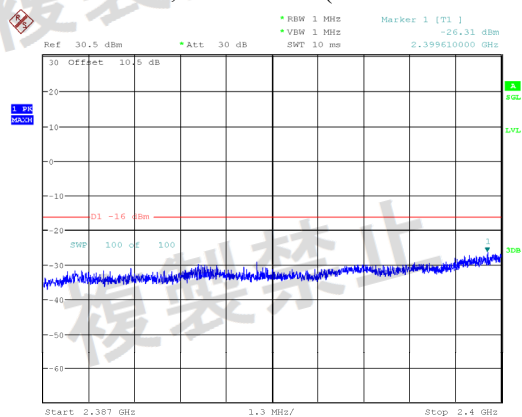
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Date: 13.MAR.2026 14:50:04

802.11n40, Low Channel(1GHz~2.387GHz)



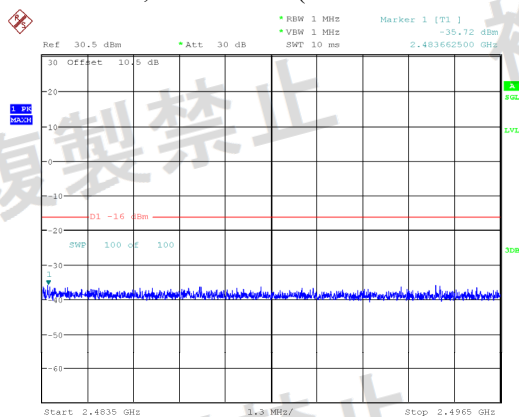
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 14:50:18

802.11n40, Low Channel(2.387GHz~2.4GHz)



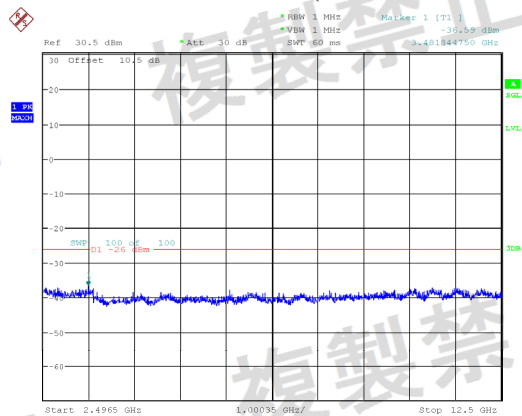
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802.11n40, Low Channel(2.4835GHz~2.4965GHz)



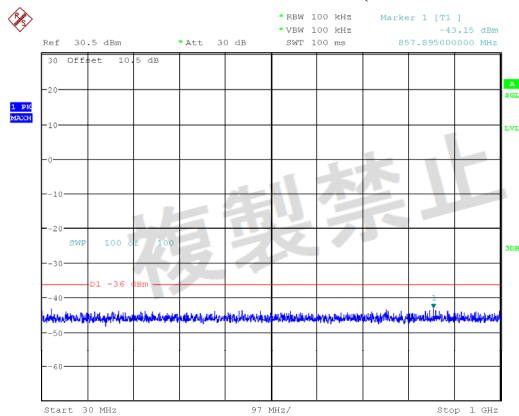
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 14:50:42

802.11n40, Low Channel(2.4965GHz~12.5GHz)



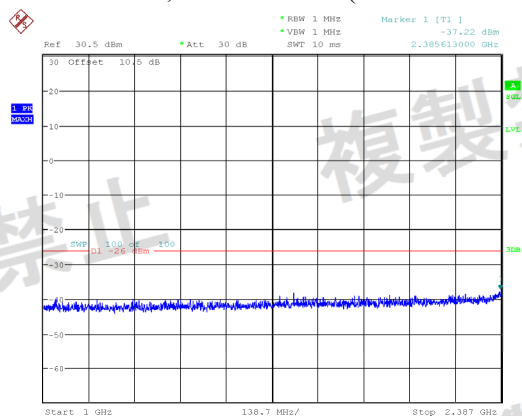
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 14:51:12

802.11n40, Middle Channel(30MHz~1GHz)



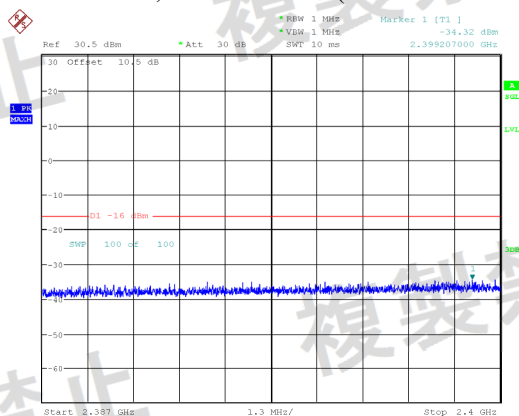
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 14:55:13

802.11n40, Middle Channel(1GHz~2.387GHz)



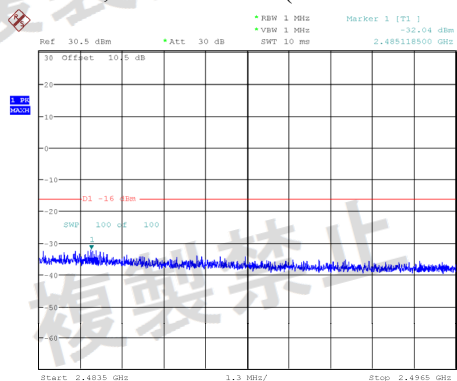
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 14:55:27

802.11n40, Middle Channel(2.387GHz~2.4GHz)



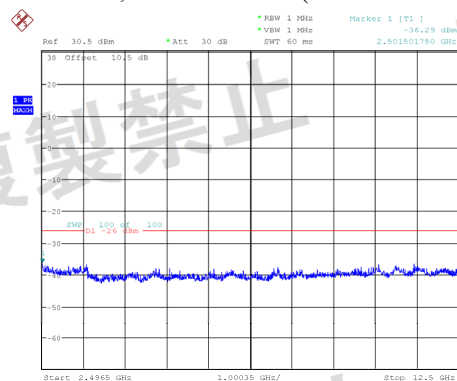
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 14:55:39

802.11n40, Middle Channel(2.4835GHz~2.4965GHz)



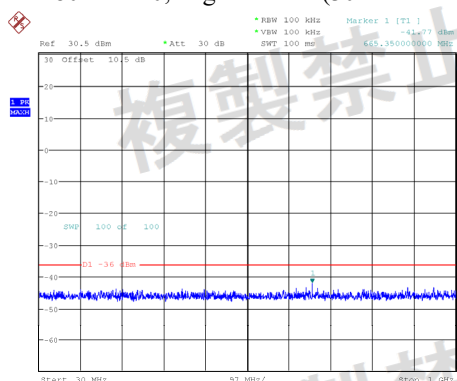
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 14:59:51

802.11n40, Middle Channel(2.4965GHz~12.5GHz)



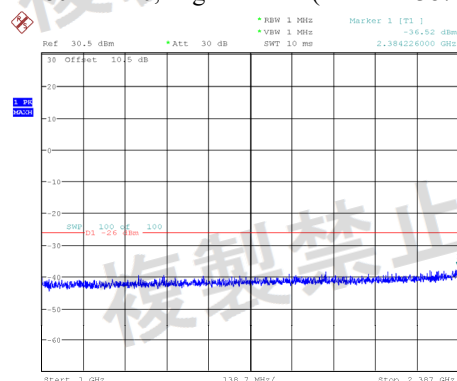
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 14:56:21

802.11n40, High Channel(30MHz~1GHz)



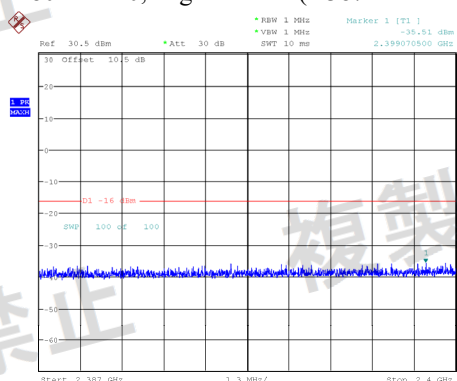
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 14:59:37

802.11n40, High Channel(1GHz~2.387GHz)



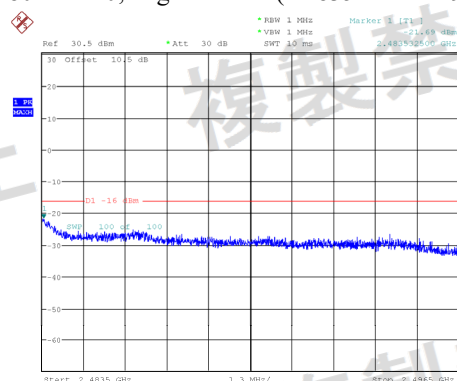
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 14:59:11

802.11n40, High Channel(2.387GHz~2.4GHz)



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:00:03

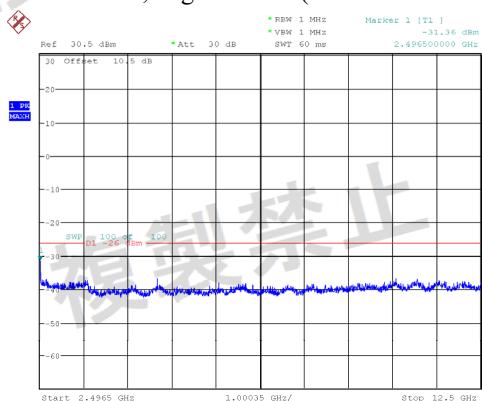
802.11n40, High Channel(2.4835GHz~2.4965GHz)



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:00:15

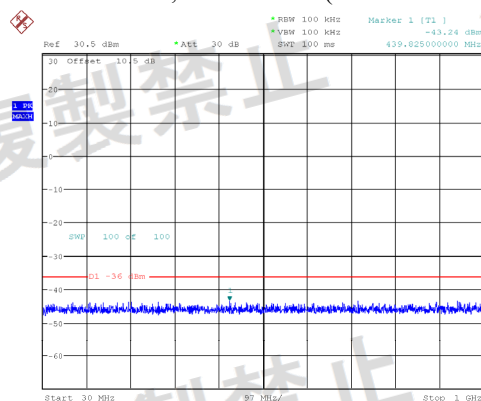
Chain 1

802.11n40, High Channel(2.4965GHz~12.5GHz)



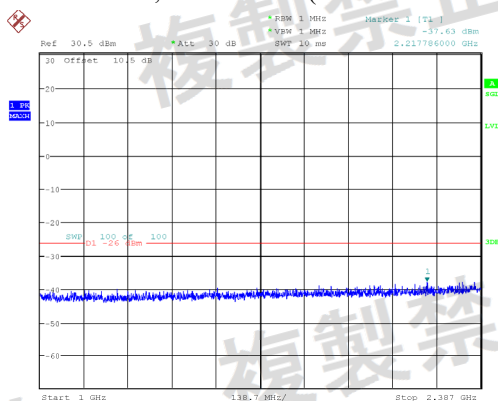
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:00:45

802.11b, Low Channel(30MHz~1GHz)



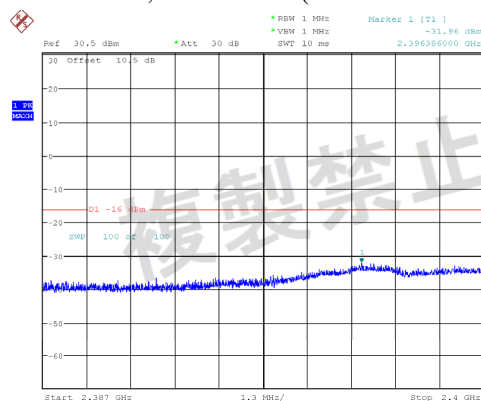
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:08:57

802.11b, Low Channel(1GHz~2.387GHz)



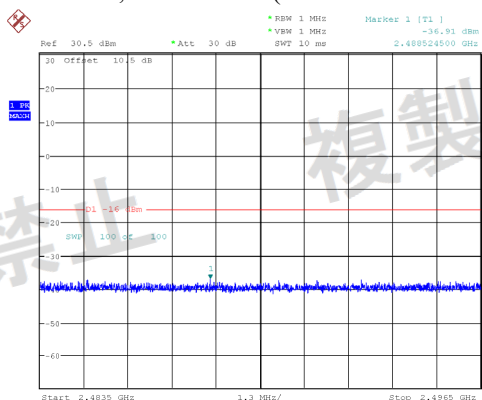
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:09:12

802.11b, Low Channel(2.387GHz~2.4GHz)



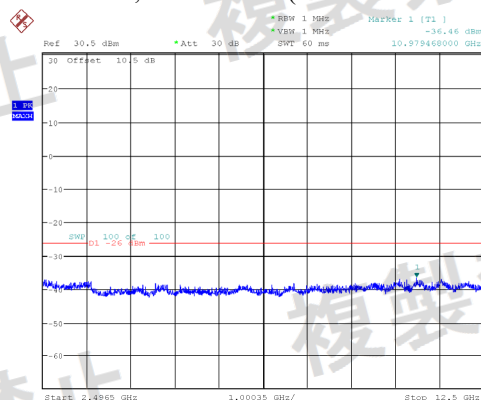
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:09:25

802.11b, Low Channel(2.4835GHz~2.4965GHz)



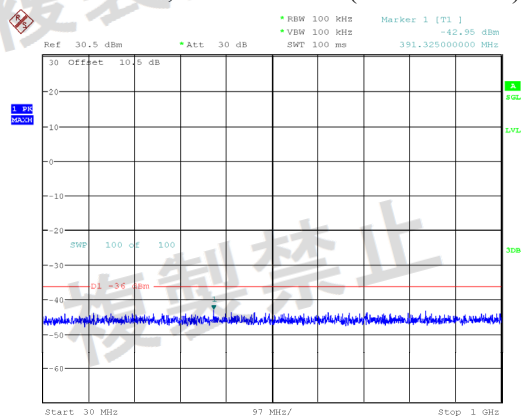
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802.11b, Low Channel(2.4965GHz~12.5GHz)



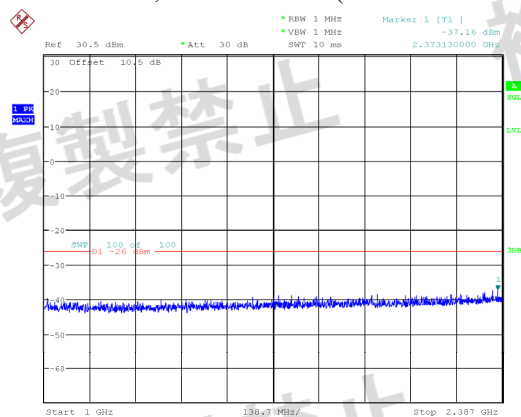
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:10:07

802.11b, Middle Channel(30MHz~1GHz)



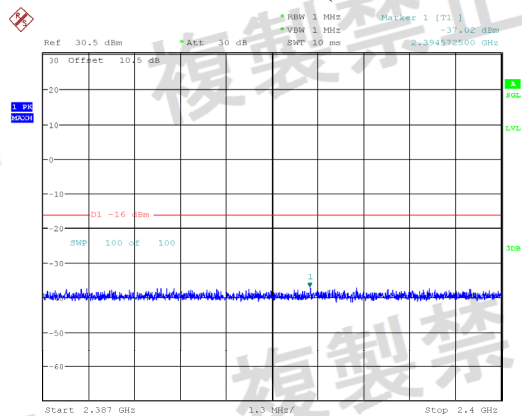
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:13:47

802.11b, Middle Channel(1GHz~2.387GHz)



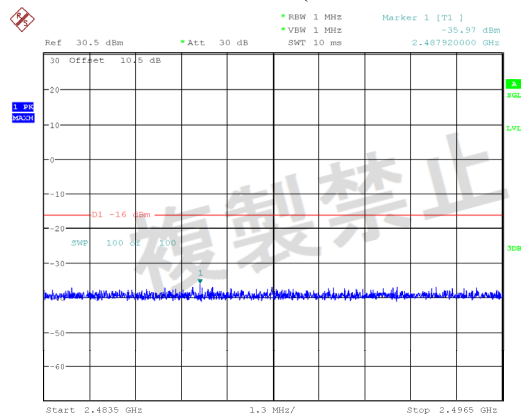
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:14:01

802.11b, Middle Channel(2.387GHz~2.4GHz)



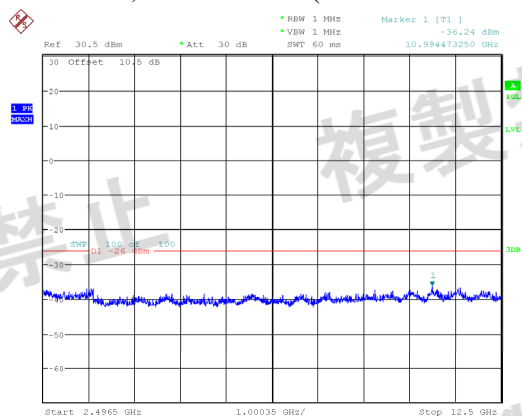
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:14:14

802.11b, Middle Channel(2.4835GHz~2.4965GHz)



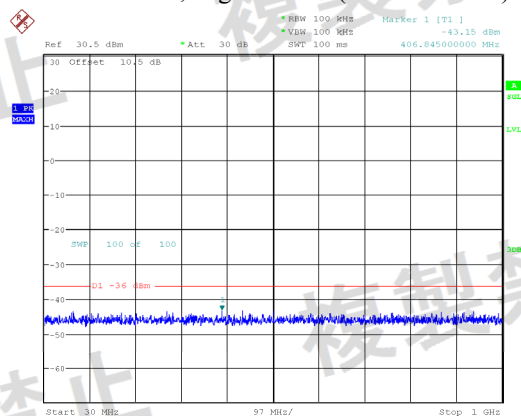
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:14:26

802.11b, Middle Channel(2.4965GHz~12.5GHz)



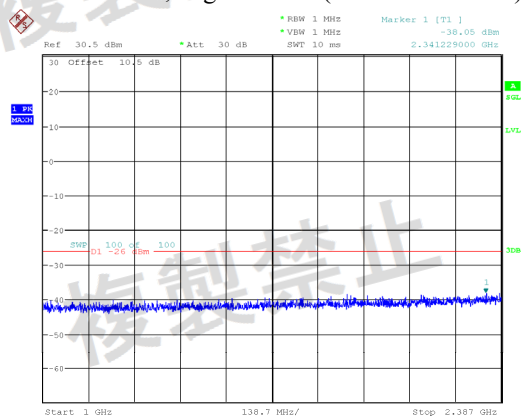
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:14:56

802.11b, High Channel(30MHz~1GHz)



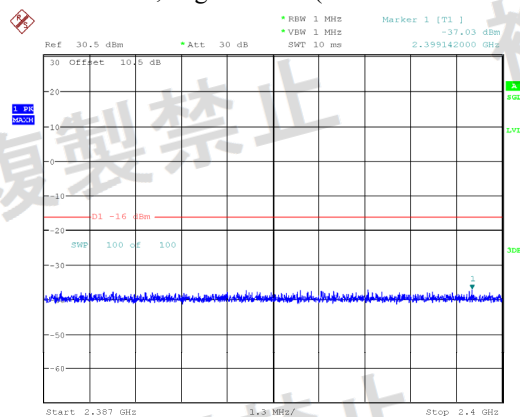
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:18:13

802.11b, High Channel(1GHz~2.387GHz)



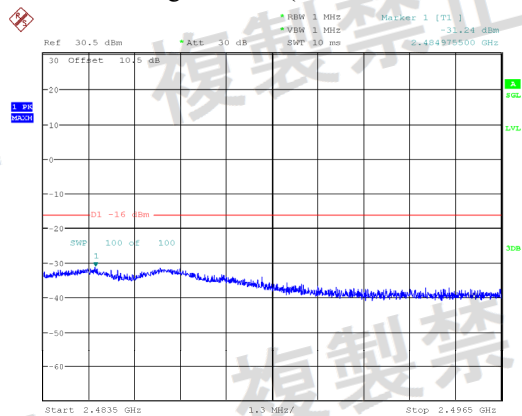
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:18:27

802.11b, High Channel(2.387GHz~2.4GHz)



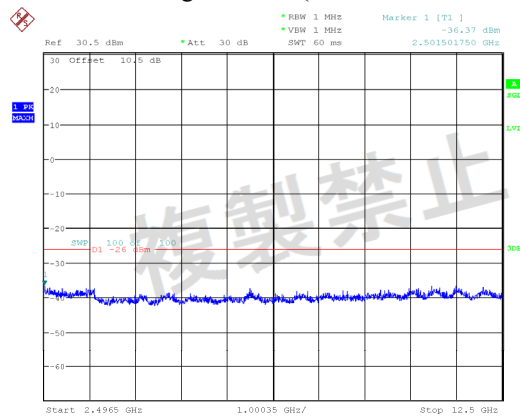
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802.11b, High Channel(2.4835GHz~2.4965GHz)



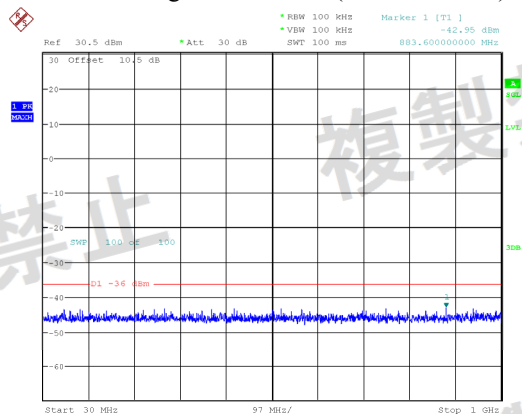
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802.11b, High Channel(2.4965GHz~12.5GHz)



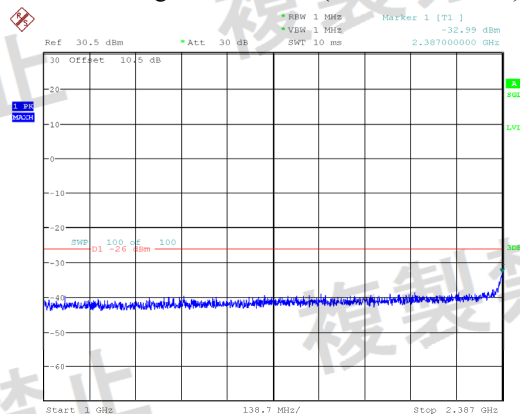
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:19:22

802.11g, Low Channel(30MHz~1GHz)



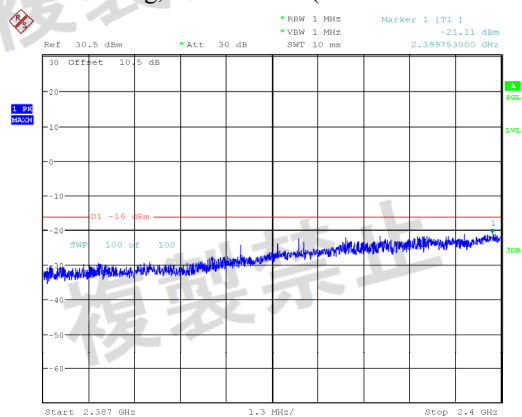
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Date: 13.MAR.2026 16:24:52

802.11g, Low Channel(1GHz~2.387GHz)



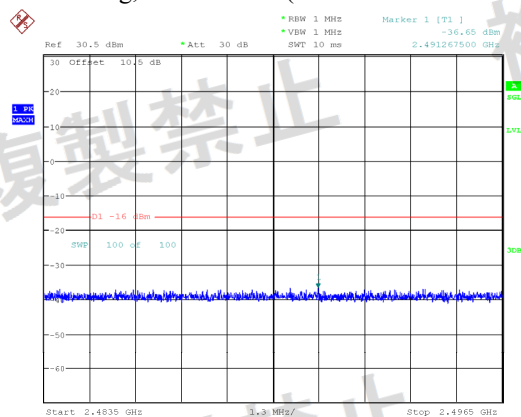
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:25:06

802.11g, Low Channel(2.387GHz~2.4GHz)



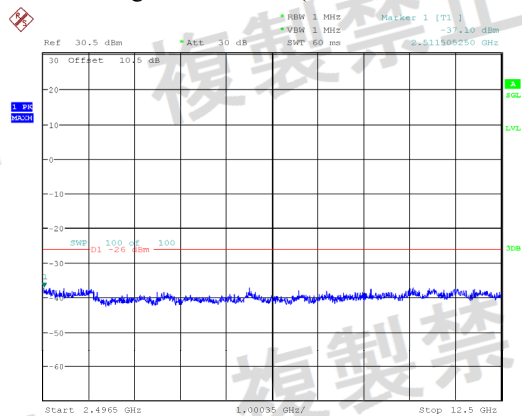
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Date: 13.MAR.2026 16:25:19

802.11g, Low Channel(2.4835GHz~2.4965GHz)



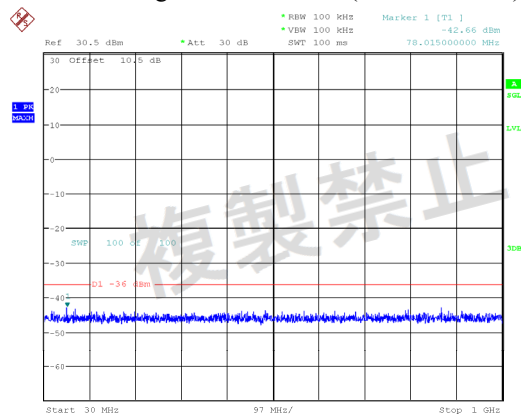
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Date: 13.MAR.2026 16:25:31

802.11g, Low Channel(2.4965GHz~12.5GHz)



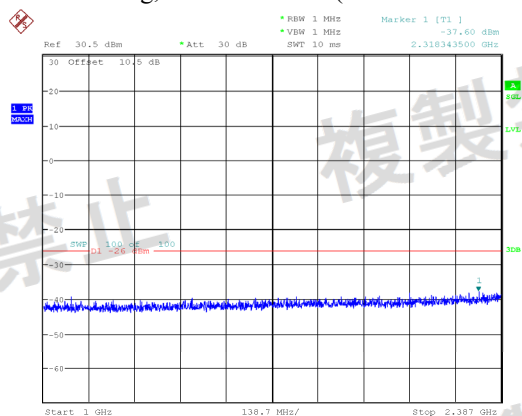
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:26:01

802.11g, Middle Channel(30MHz~1GHz)



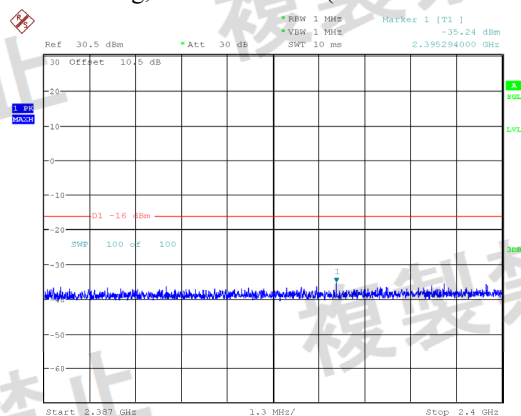
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:34:58

802.11g, Middle Channel(1GHz~2.387GHz)



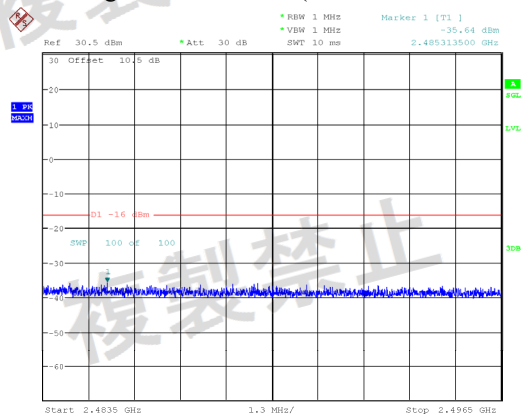
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:35:12

802.11g, Middle Channel(2.387GHz~2.4GHz)



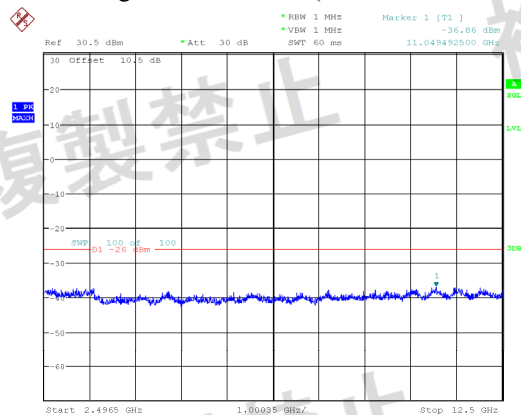
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Date: 13.MAR.2026 16:35:25

802.11g, Middle Channel(2.4835GHz~2.4965GHz)



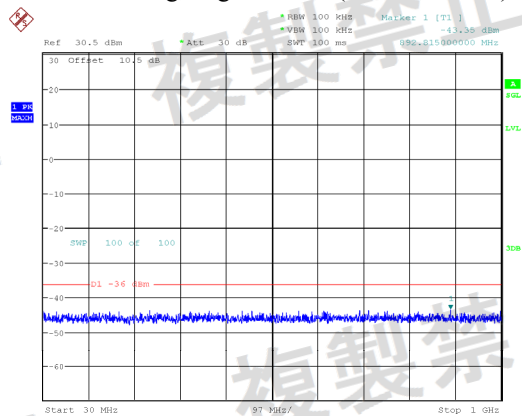
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802.11g, Middle Channel(2.4965GHz~12.5GHz)



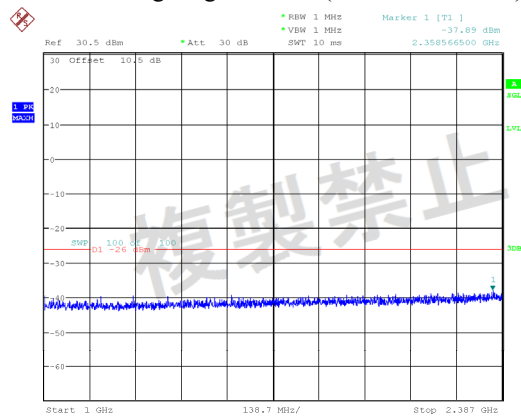
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:36:07

802.11g, High Channel(30MHz~1GHz)



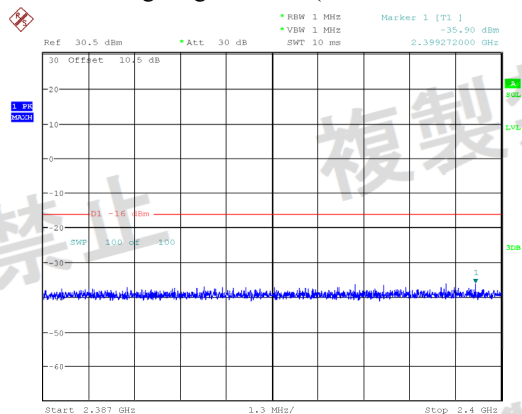
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:42:44

802.11g, High Channel(1GHz~2.387GHz)



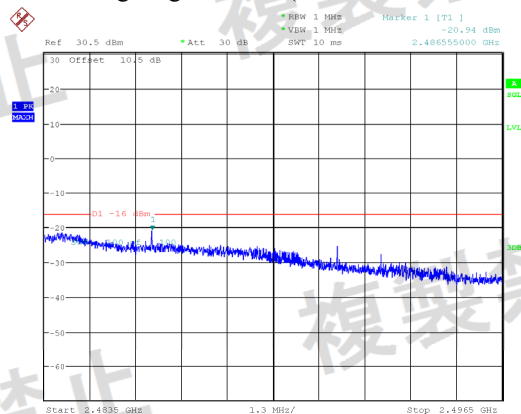
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:42:59

802.11g, High Channel(2.387GHz~2.4GHz)



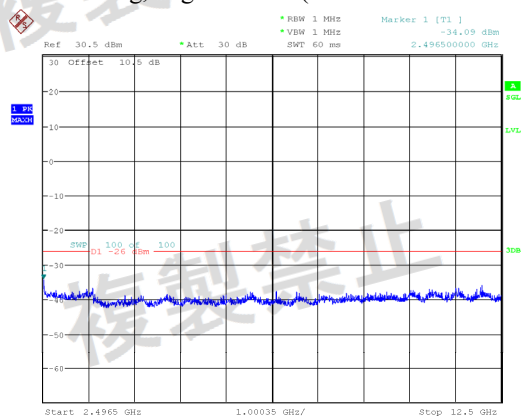
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:43:11

802.11g, High Channel(2.4835GHz~2.4965GHz)



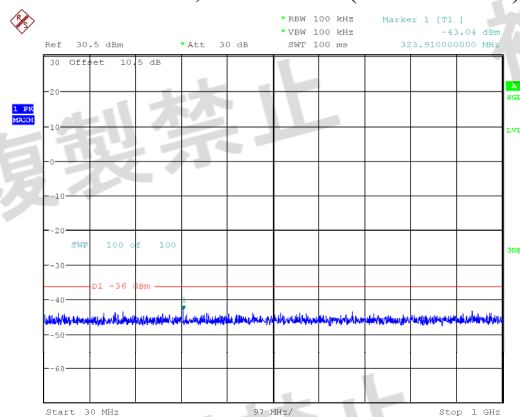
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:43:23

802.11g, High Channel(2.4965GHz~12.5GHz)



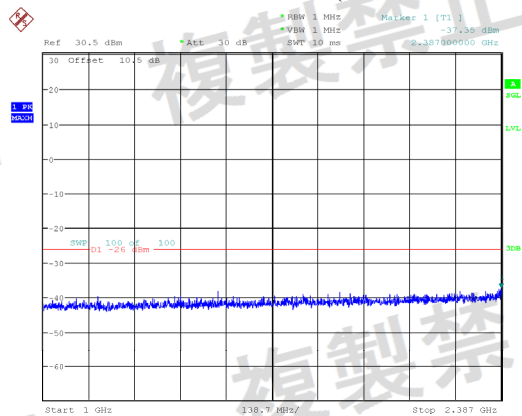
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Date: 13.MAR.2026 16:43:53

802.11n20, Low Channel(30MHz~1GHz)



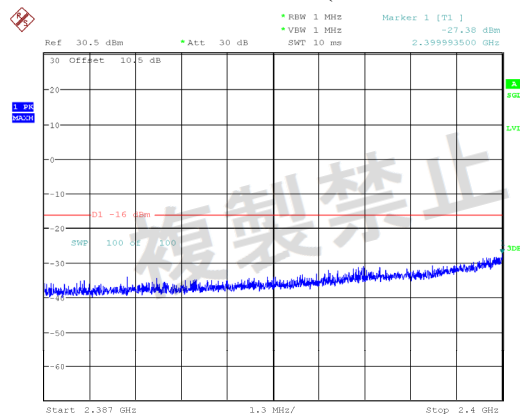
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:55:20

802.11n20, Low Channel(1GHz~2.387GHz)



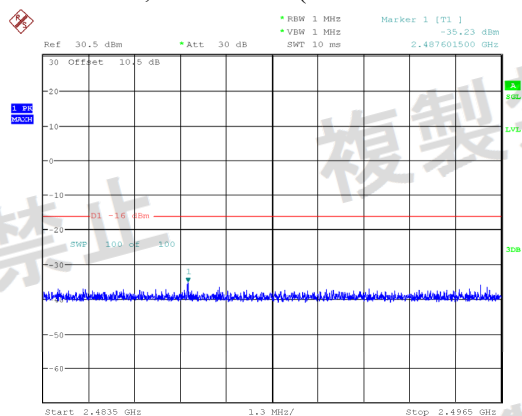
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:55:34

802.11n20, Low Channel(2.387GHz~2.4GHz)



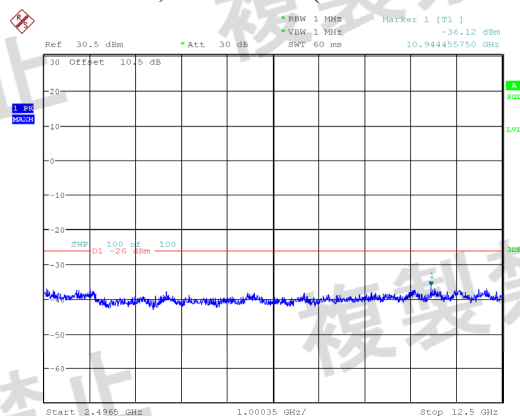
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Date: 13.MAR.2026 16:55:46

802.11n20, Low Channel(2.4835GHz~2.4965GHz)



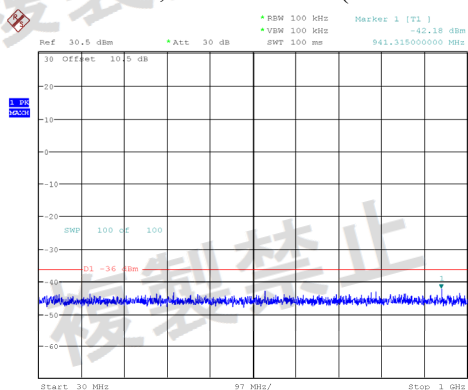
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:55:58

802.11n20, Low Channel(2.4965GHz~12.5GHz)



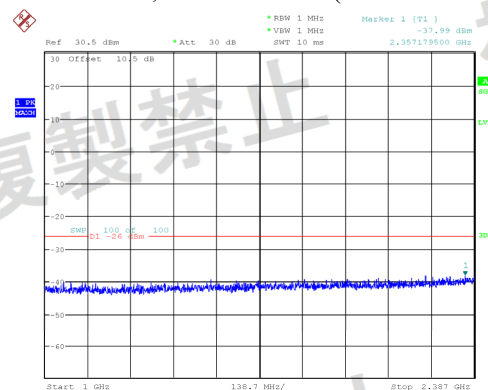
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:56:28

802.11n20, Middle Channel(30MHz~1GHz)



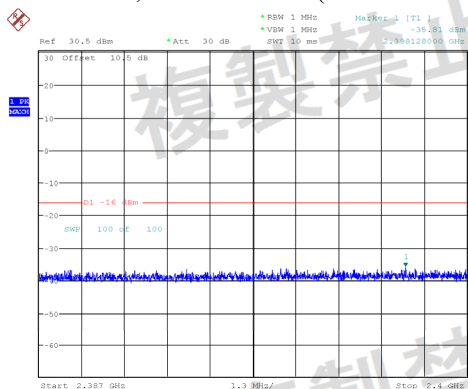
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Date: 13.MAR.2026 17:00:36

802.11n20, Middle Channel(1GHz~2.387GHz)



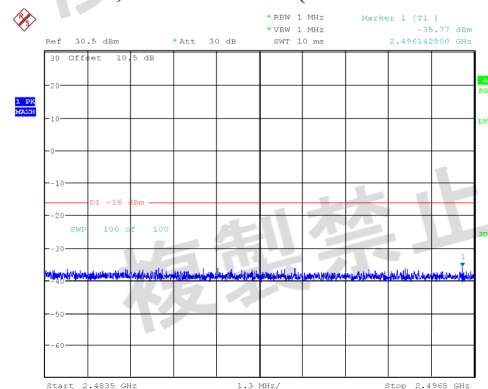
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Date: 13.MAR.2026 17:00:50

802.11n20, Middle Channel(2.387GHz~2.4GHz)



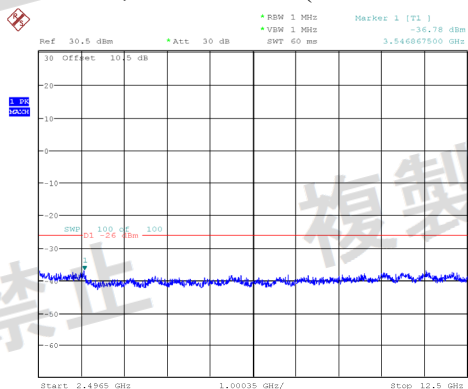
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Date: 13.MAR.2026 17:01:03

802.11n20, Middle Channel(2.4835GHz~2.4965GHz)



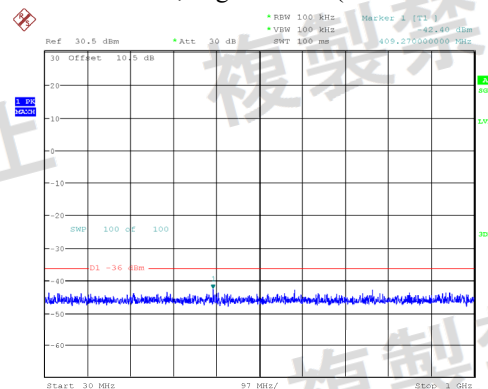
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:01:14

802.11n20, Middle Channel(2.4965GHz~12.5GHz)



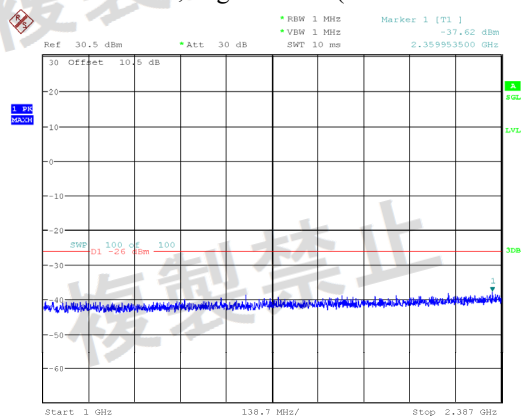
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:01:44

802.11n20, High Channel(30MHz~1GHz)



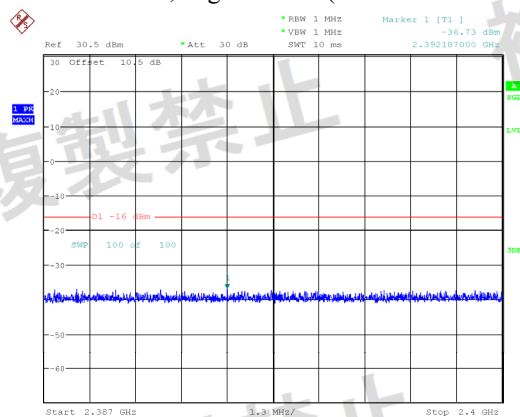
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:06:06

802.11n20, High Channel(1GHz~2.387GHz)



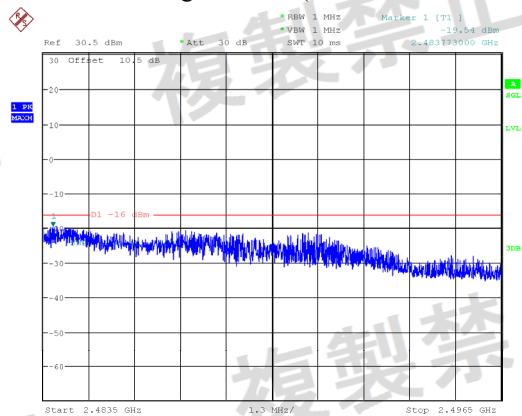
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Date: 13.MAR.2026 17:06:21

802.11n20, High Channel(2.387GHz~2.4GHz)



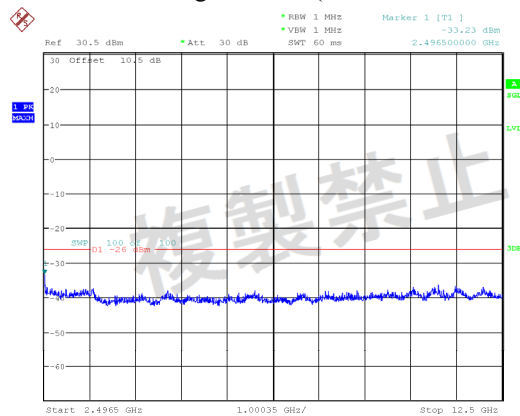
ProjectNo.:RKSA260304001 Tester:Neil Zhou
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802.11n20, High Channel(2.4835GHz~2.4965GHz)



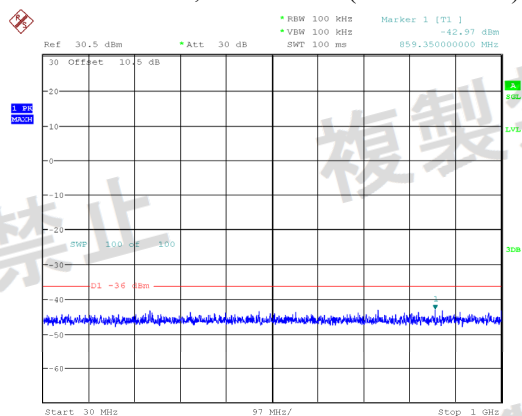
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Date: 13.MAR.2026 17:06:45

802.11n20, High Channel(2.4965GHz~12.5GHz)



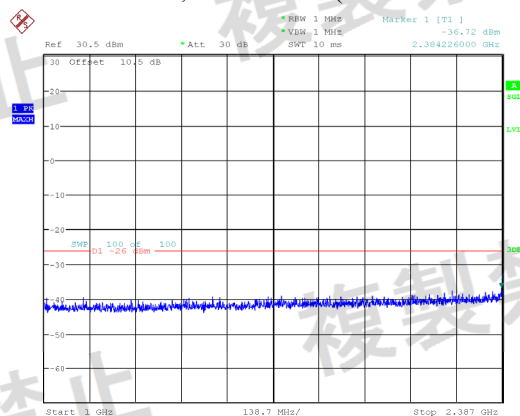
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:07:14

802.11n40, Low Channel(30MHz~1GHz)



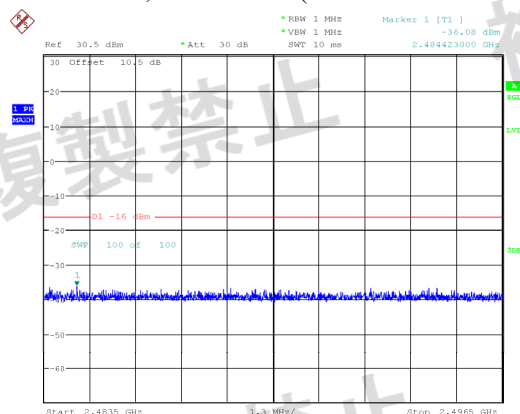
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:11:20

802.11n40, Low Channel(1GHz~2.387GHz)



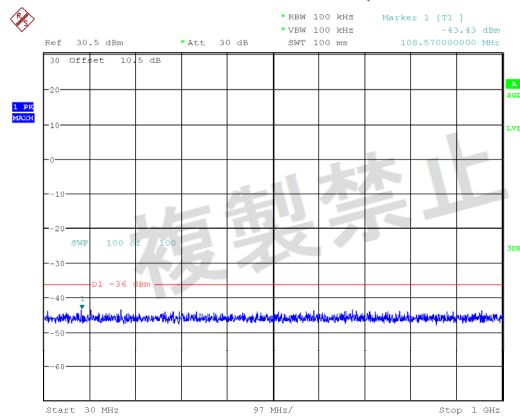
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:11:34

802.11n40, Low Channel(2.4835GHz~2.4965GHz)



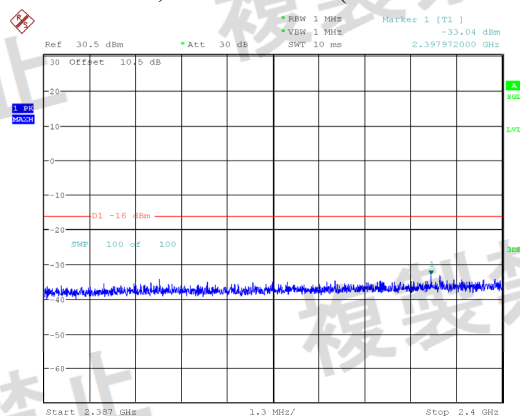
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:11:58

802.11n40, Middle Channel(30MHz~1GHz)



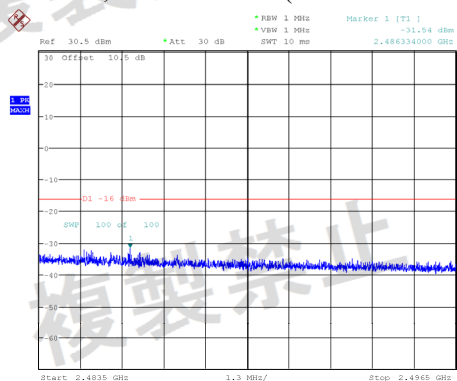
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:19:56

802.11n40, Middle Channel(2.387GHz~2.4GHz)



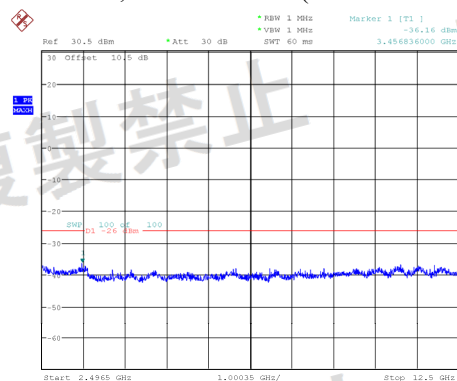
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Date: 13.MAR.2026 17:20:23

802.11n40, Middle Channel(2.4835GHz~2.4965GHz)



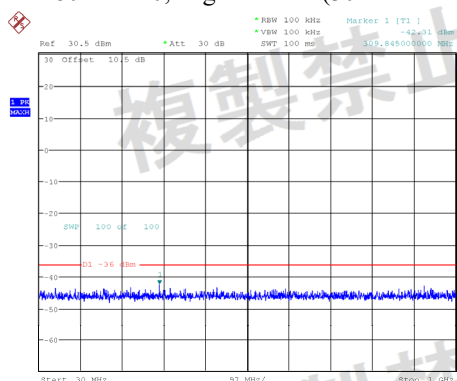
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:20:35

802.11n40, Middle Channel(2.4965GHz~12.5GHz)



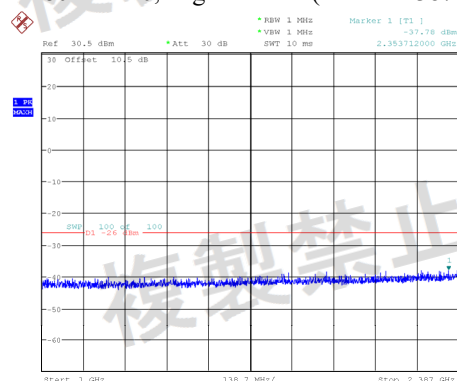
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:21:04

802.11n40, High Channel(30MHz~1GHz)



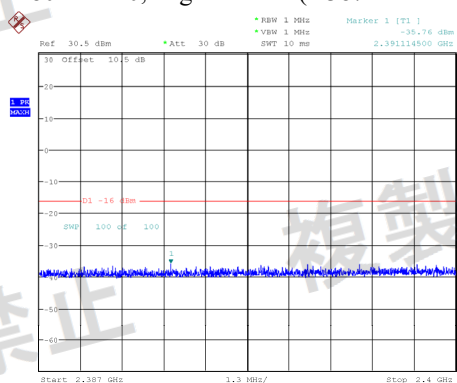
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:28:01

802.11n40, High Channel(1GHz~2.387GHz)



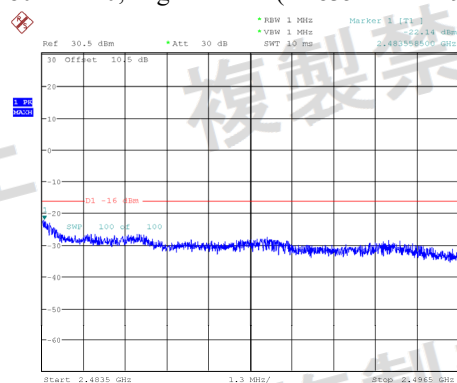
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Date: 13.MAR.2026 17:28:15

802.11n40, High Channel(2.387GHz~2.4GHz)



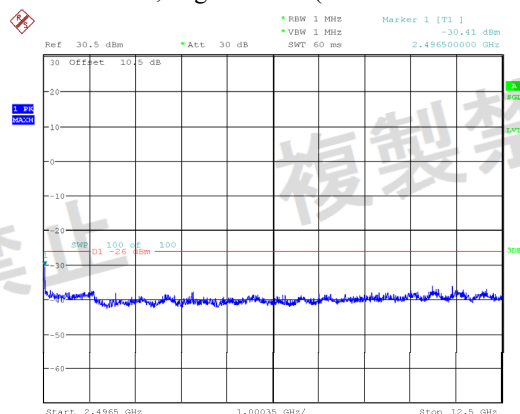
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:28:27

802.11n40, High Channel(2.4835GHz~2.4965GHz)



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:28:38

802.11n40, High Channel(2.4965GHz~12.5GHz)



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:29:08

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

Test Date:	2026-03-13
Temperature:	21.7°C
Relative Humidity:	46 %
ATM Pressure:	103.1 kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

Test Result: Compliant*Test Mode: Transmitting*
Chain 0

Frequency (MHz)	Low Channel	Middle Channel	High Middle	Limit
802.11b Mode				
Antenna Output Power (dBm/MHz)	7.34	7.70	7.95	10dBm/MHz
EIRP (dBm/MHz)	10.80	11.16	11.41	12.14dBm/MHz
Declared Power (mW/MHz)	7.00	7.00	7.00	/
Antenna Output Power (mW/MHz)	5.42	5.89	6.24	10mW/MHz
Antenna Output Power Tolerance (%)	-22.57	-15.86	-10.86	+20%
802.11g Mode				
Antenna Output Power (dBm/MHz)	4.45	5.04	4.88	10dBm/MHz
EIRP (dBm/MHz)	7.91	8.50	8.34	12.14dBm/MHz
Declared Power (mW/MHz)	4.00	4.00	4.00	/
Antenna Output Power (mW/MHz)	2.79	3.19	3.08	10mW/MHz
Antenna Output Power Tolerance (%)	-30.25	-20.25	-23.00	+20%

Chain 1

Frequency (MHz)	Low Channel	Middle Channel	High Middle	Limit
802.11b Mode				
Antenna Output Power (dBm/MHz)	7.14	7.41	7.88	10dBm/MHz
EIRP (dBm/MHz)	11.12	11.39	11.86	12.14dBm/MHz
Declared Power (mW/MHz)	7.00	7.00	7.00	/
Antenna Output Power (mW/MHz)	5.18	5.51	6.14	10mW/MHz
Antenna Output Power Tolerance (%)	-26.00	-21.29	-12.29	+20%
802.11g Mode				
Antenna Output Power (dBm/MHz)	4.55	4.89	5.10	10dBm/MHz
EIRP (dBm/MHz)	8.53	8.87	9.08	12.14dBm/MHz
Declared Power (mW/MHz)	4.00	4.00	4.00	/
Antenna Output Power (mW/MHz)	2.85	3.08	3.24	10mW/MHz
Antenna Output Power Tolerance (%)	-28.75	-23.00	-19.00	+20%

Antenna	Frequency (MHz)	2412	2442	2472	Limit
802.11n-HT20 Mode					
Chain 0	Antenna Output Power (dBm/MHz)	4.12	4.27	4.24	10dBm/MHz
Chain 1	Antenna Output Power (dBm/MHz)	4.25	4.16	4.55	10dBm/MHz
Chain 0 + 1	Antenna Output Power (dBm/MHz)	7.20	7.23	7.41	10dBm/MHz
	EIRP (dBm/MHz)	11.18	11.21	11.39	12.14dBm/MHz
	Declared Power (mW/MHz)	6.00	6.00	6.00	/
	Antenna Output Power (mW/MHz)	5.25	5.28	5.51	10mW/MHz
	Antenna Output Power Tolerance (%)	-12.50	-12.00	-8.17	+20%

Antenna	Frequency (MHz)	2422	2442	2462	Limit
	802.11n-HT40 Mode				
Chain 0	Antenna Output Power (dBm/MHz)	0.73	1.26	1.24	6.99dBm/MHz
Chain 1	Antenna Output Power (dBm/MHz)	1.04	0.63	1.12	6.99dBm/MHz
Chain 0 + 1	Antenna Output Power (dBm/MHz)	3.90	3.97	4.19	6.99dBm/MHz
	EIRP (dBm/MHz)	7.88	7.95	8.17	9.13dBm/MHz
	Declared Power (mW/MHz)	3.00	3.00	3.00	/
	Antenna Output Power (mW/MHz)	2.45	2.49	2.62	5mW/MHz
	Antenna Output Power Tolerance(%)	-18.33	-17.00	-12.67	+20%

Note 1:

802.11b Mode/802.11g Mode:

Antenna output power(mW/MHz)= $10^{\lceil \text{Antenna output power(dBm/MHz)} / 10 \rceil}$

Antenna output power tolerance(%) = (Antenna output power - Declared power) / Declared power * 100

EIRP(dBm/MHz) = Antenna output power(dBm/MHz) + Antenna gain.

Antenna gain= Chain 0: 3.46 dBi, Chain 1: 3.98 dBi

802.11n-HT20 Mode/802.11n-HT40 Mode:

Chain 0+1 Antenna Output Power (dBm/MHz)= $10 * \log_{10} (10^{\lceil \text{Chain0 Antenna output power(dBm/MHz)} / 10 \rceil} + 10^{\lceil \text{Chain1 Antenna output power(dBm/MHz)} / 10 \rceil})$

EIRP(dBm/MHz)= Chain 0+1 Antenna Output Power (dBm/MHz)+ Antenna gain(Chain 0 Antenna or Chain 1 Antenna, whichever is the greater.)

Antenna Output Power (mW/MHz) = $10^{\lceil \text{Chain 0+1 Antenna output power(dBm/MHz)} / 10 \rceil}$

Antenna output power tolerance(%) = (Antenna output power(mW/MHz) - Declared power(mW/MHz)) / Declared power * 100

Note 2:

802.11b mode Chain0/Chain 1: Declared Antenna power is 7.0 mW/MHz/7.0 mW/MHz

802.11g mode Chain0/Chain 1: Declared Antenna power is 4.0 mW/MHz/4.0 mW/MHz.

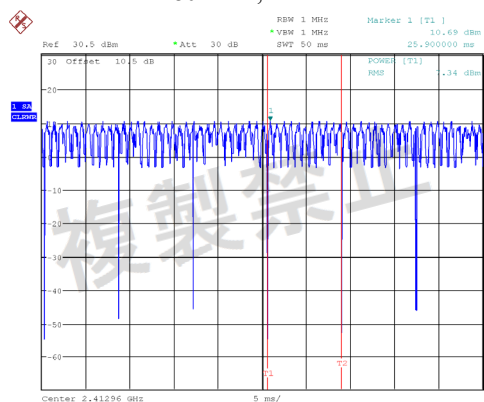
802.11n-HT20 mode (Chain 0 + 1): Declared Antenna power is 6.0 mW/MHz.

802.11n-HT40 mode(Chain 0 + 1): Declared Antenna power is 3.0 mW/MHz.

ANTENNA OUTPUT POWER:

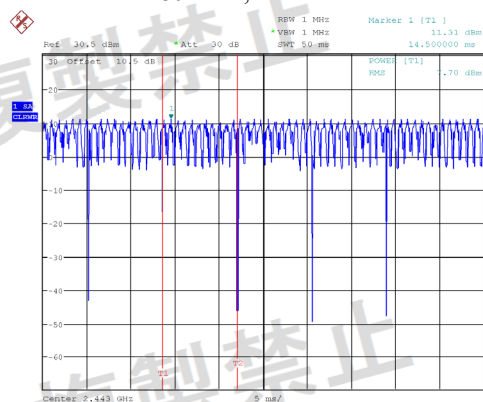
Chain 0

802.11b, Low Channel



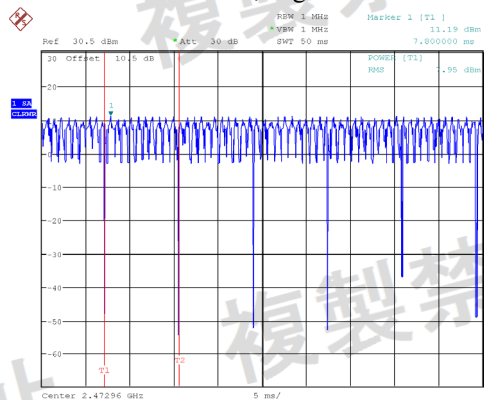
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 11:40:37

802.11b, Middle Channel



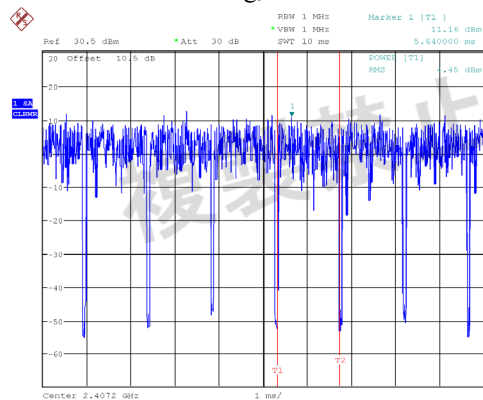
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Date: 13.MAR.2026 11:30:00

802.11b, High Channel



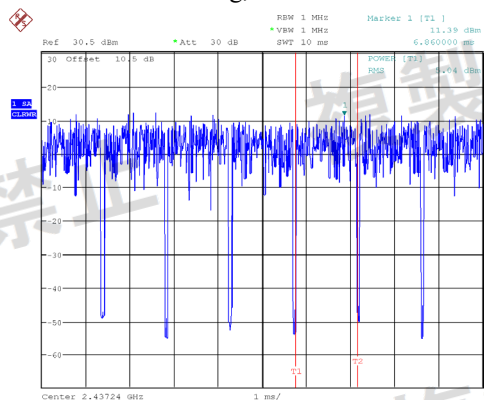
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 11:34:10

802.11g, Low Channel



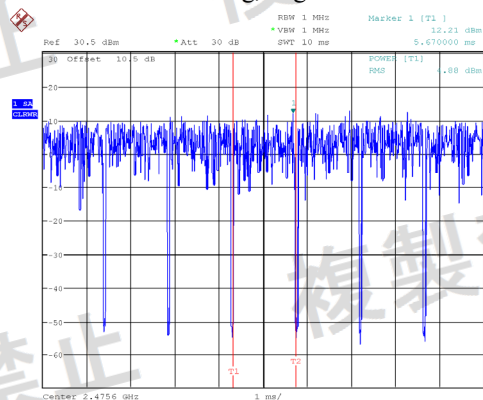
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 13:45:02

802.11g, Middle Channel



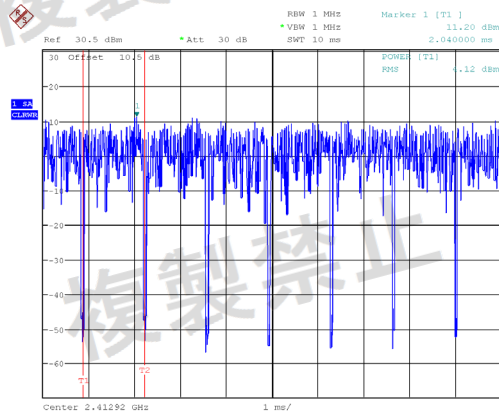
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 13:49:37

802.11g, High Channel



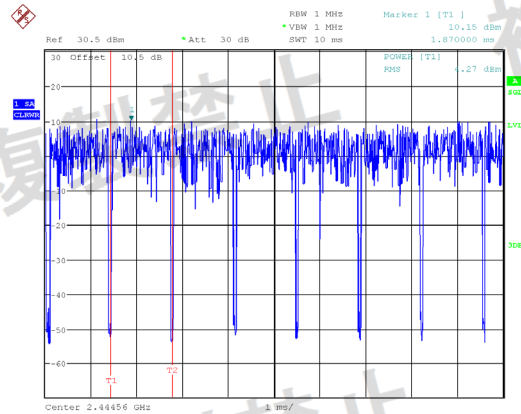
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Date: 13.MAR.2026 13:55:51

802.11n20, Low Channel



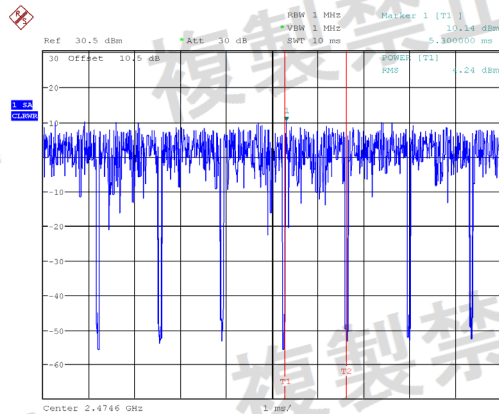
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 14:29:23

802.11n20, Middle Channel



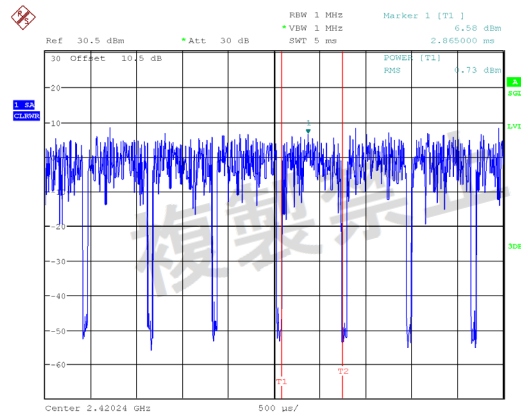
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Date: 13.MAR.2026 14:33:49

802.11n20, High Channel



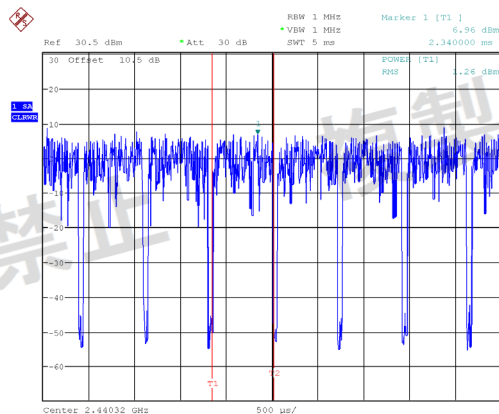
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 14:38:19

802.11n40, Low Channel



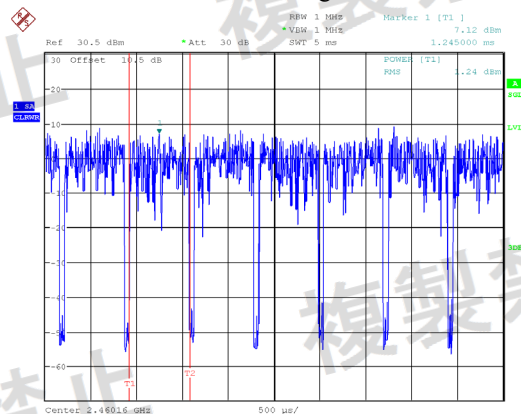
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Date: 13.MAR.2026 14:49:19

802.11n40, Middle Channel



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 14:54:27

802.11n40, High Channel



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 14:58:40

802.11b, Low Channel



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:12:43

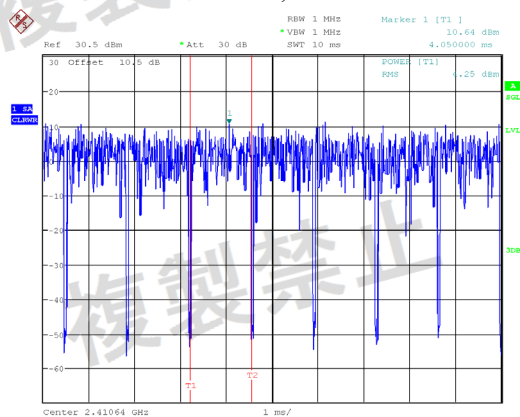
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Date: 13.MAR.2026 16:17:22

ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:24:13

ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:27:48

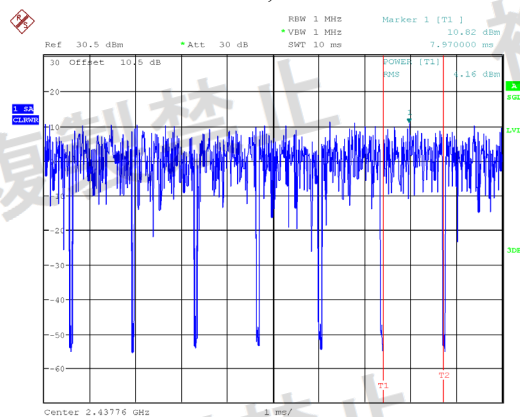
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:42:05

802.11n20, Low Channel



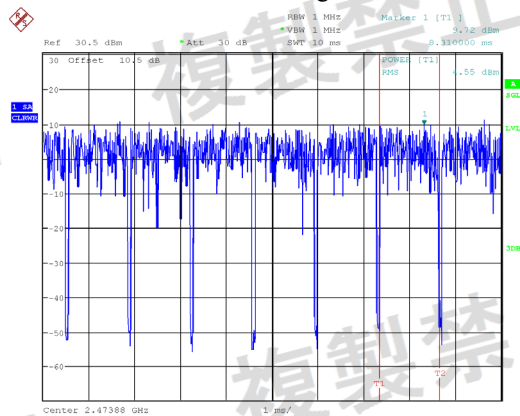
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 16:54:29

802.11n20, Middle Channel



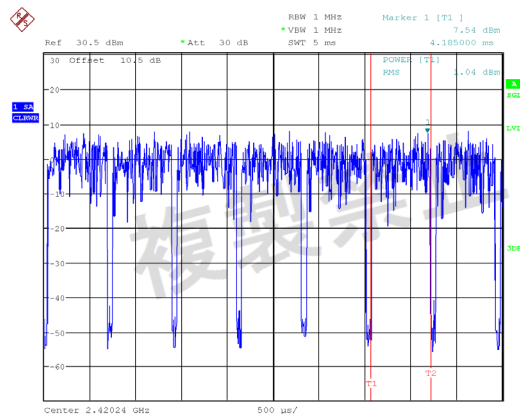
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Date: 13.MAR.2026 16:59:57

802.11n20, High Channel



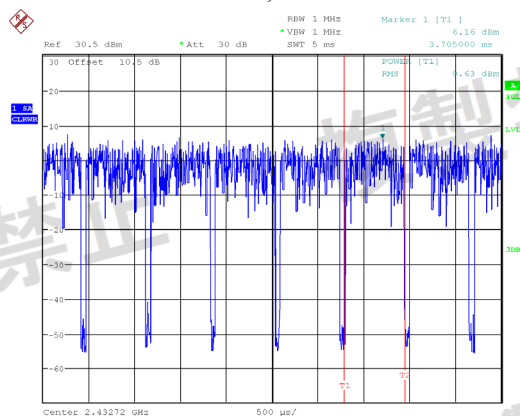
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:05:16

802.11n40, Low Channel



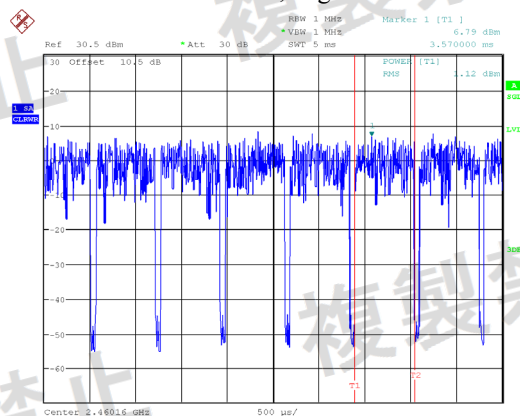
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:10:38

802.11n40, Middle Channel



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:19:12

802.11n40, High Channel



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 17:27:12

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

Test Date:	2026-03-13
Temperature:	21.7°C
Relative Humidity:	46 %
ATM Pressure:	103.1 kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

Test Result: Compliant*Test Mode: Receiving*
Chain 0

Mode	Channel	Test Band (RBW)	Measurement		Limit
			Frequency (MHz)	Reading (dBm)	
802.11b	Low Channel	30MHz~1GHz(100kHz)	963.63	-63.44	-54dBm (4nW)
		1GHz~12500MHz(1MHz)	10950.95	-57.86	-47dBm (20nW)
	Middle Channel	30MHz~1GHz(100kHz)	98.92	-65.94	-54dBm (4nW)
		1GHz~12500MHz(1MHz)	11619.10	-57.42	-47dBm (20nW)
	High Channel	30MHz~1GHz(100kHz)	306.16	-66.49	-54dBm (4nW)
		1GHz~12500MHz(1MHz)	11565.63	-57.87	-47dBm (20nW)

Mode	Channel	Test Band (RBW)	Measurement		Limit
			Frequency (MHz)	Reading (dBm)	
802.11g	Low Channel	30MHz~1GHz(100kHz)	824.72	-64.94	-54dBm (4nW)
		1GHz~12500MHz(1MHz)	2881.40	-57.46	-47dBm (20nW)
	Middle Channel	30MHz~1GHz(100kHz)	923.22	-66.08	-54dBm (4nW)
		1GHz~12500MHz(1MHz)	11005.58	-57.47	-47dBm (20nW)
	High Channel	30MHz~1GHz(100kHz)	439.44	-66.6	-54dBm (4nW)
		1GHz~12500MHz(1MHz)	12230.33	-57.68	-47dBm (20nW)

Chain 1

Mode	Channel	Test Band (RBW)	Measurement		Limit
			Frequency (MHz)	Reading (dBm)	
802.11b	Low Channel	30MHz~1GHz(100kHz)	716.23	-65.71	-54dBm (4nW)
		1GHz~12500MHz(1MHz)	8656.70	-57.92	-47dBm (20nW)
	Middle Channel	30MHz~1GHz(100kHz)	817.69	-66.31	-54dBm (4nW)
		1GHz~12500MHz(1MHz)	11515.03	-57.07	-47dBm (20nW)
	High Channel	30MHz~1GHz(100kHz)	940.39	-66.42	-54dBm (4nW)
		1GHz~12500MHz(1MHz)	11845.65	-57.83	-47dBm (20nW)

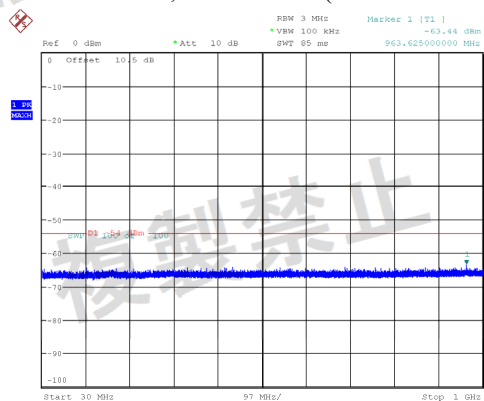
Mode	Channel	Test Band (RBW)	Measurement		Limit
			Frequency (MHz)	Reading (dBm)	
802.11g	Low Channel	30MHz~1GHz(100kHz)	956.84	-65.83	-54dBm (4nW)
		1GHz~12500MHz(1MHz)	11051.00	-57.45	-47dBm (20nW)
	Middle Channel	30MHz~1GHz(100kHz)	565.93	-66.41	-54dBm (4nW)
		1GHz~12500MHz(1MHz)	11526.53	-57.1	-47dBm (20nW)
	High Channel	30MHz~1GHz(100kHz)	272.40	-65.19	-54dBm (4nW)
		1GHz~12500MHz(1MHz)	10523.15	-57.85	-47dBm (20nW)

Mode	Channel	Antenna	Test Band (RBW)	Measurements		Limit
				Frequency	Reading	
				(MHz)	(dBm/RBW)	
802.11n20	Lowest Channel	Chain0	30MHz~1000MHz(100kHz)	905.13	-61.65	-54dBm (4nW)
		Chain1	30MHz~1000MHz(100kHz)	645.17	-66.19	-54dBm (4nW)
		Chain0+1	30MHz~1000MHz(100kHz)	/	-60.34	-54dBm (4nW)
		Chain0	1000MHz~12500MHz(1MHz)	3516.20	-57.67	-47dBm (20nW)
		Chain1	1000MHz~12500MHz(1MHz)	3541.50	-58.3	-47dBm (20nW)
		Chain0+1	1000MHz~12500MHz(1MHz)	/	-54.96	-47dBm (20nW)
	Middle Channel	Chain0	30MHz~1000MHz(100kHz)	668.50	-66.21	-54dBm (4nW)
		Chain1	30MHz~1000MHz(100kHz)	597.30	-66.21	-54dBm (4nW)
		Chain0+1	30MHz~1000MHz(100kHz)	/	-63.20	-54dBm (4nW)
		Chain0	1000MHz~12500MHz(1MHz)	12008.95	-57.76	-47dBm (20nW)
		Chain1	1000MHz~12500MHz(1MHz)	12090.60	-57.07	-47dBm (20nW)
		Chain0+1	1000MHz~12500MHz(1MHz)	/	-54.39	-47dBm (20nW)
	Highest Channel	Chain0	30MHz~1000MHz(100kHz)	277.79	-65.64	-54dBm (4nW)
		Chain1	30MHz~1000MHz(100kHz)	151.64	-66.32	-54dBm (4nW)
		Chain0+1	30MHz~1000MHz(100kHz)	/	-62.96	-54dBm (4nW)
		Chain0	1000MHz~12500MHz(1MHz)	2944.08	-57.3	-47dBm (20nW)
		Chain1	1000MHz~12500MHz(1MHz)	5213.03	-57.23	-47dBm (20nW)
		Chain0+1	1000MHz~12500MHz(1MHz)	/	-54.25	-47dBm (20nW)

Mode	Channel	Antenna	Test Band (RBW)	Measurements		Limit
				Frequency	Reading	
				(MHz)	(dBm/RBW)	
802.11n40	Lowest Channel	Chain0	30MHz~1000MHz(100kHz)	939.9085	-66.29	-54dBm (4nW)
		Chain1	30MHz~1000MHz(100kHz)	170.6985	-66.03	-54dBm (4nW)
		Chain0+1	30MHz~1000MHz(100kHz)	/	-63.15	-54dBm (4nW)
		Chain0	1000MHz~12500MHz(1MHz)	2589.875	-57.83	-47dBm (20nW)
		Chain1	1000MHz~12500MHz(1MHz)	10961.875	-57.41	-47dBm (20nW)
		Chain0+1	1000MHz~12500MHz(1MHz)	/	-54.60	-47dBm (20nW)
	Middle Channel	Chain0	30MHz~1000MHz(100kHz)	662.4885	-66.22	-54dBm (4nW)
		Chain1	30MHz~1000MHz(100kHz)	738.8275	-65.32	-54dBm (4nW)
		Chain0+1	30MHz~1000MHz(100kHz)	/	-62.74	-54dBm (4nW)
		Chain0	1000MHz~12500MHz(1MHz)	11051.575	-57.35	-47dBm (20nW)
		Chain1	1000MHz~12500MHz(1MHz)	11126.9	-57.23	-47dBm (20nW)
		Chain0+1	1000MHz~12500MHz(1MHz)	/	-54.28	-47dBm (20nW)
	Highest Channel	Chain0	30MHz~1000MHz(100kHz)	546.4765	-65.93	-54dBm (4nW)
		Chain1	30MHz~1000MHz(100kHz)	711.619	-66.14	-54dBm (4nW)
		Chain0+1	30MHz~1000MHz(100kHz)	/	-63.02	-54dBm (4nW)
		Chain0	1000MHz~12500MHz(1MHz)	3530	-56.97	-47dBm (20nW)
		Chain1	1000MHz~12500MHz(1MHz)	11993.425	-57.37	-47dBm (20nW)
		Chain0+1	1000MHz~12500MHz(1MHz)	/	-54.16	-47dBm (20nW)

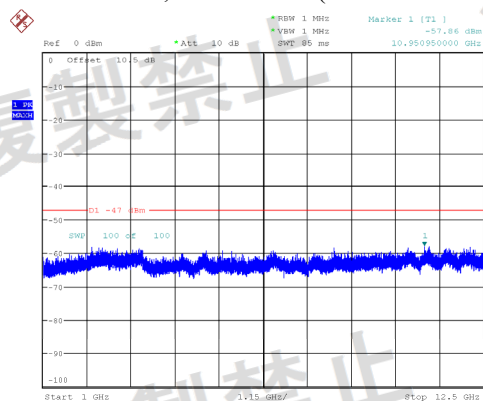
Chain 0

802.11b, Low Channel(30MHz~1GHz)



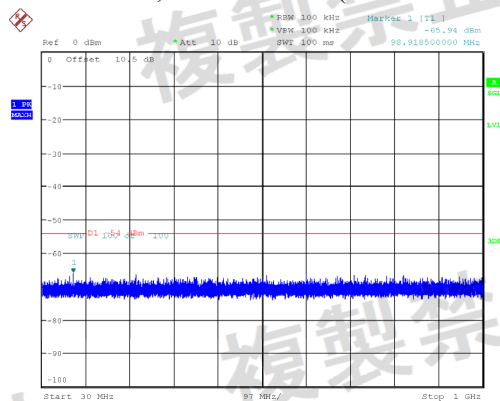
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:06:33

802.11b, Low Channel(1GHz~12.5GHz)



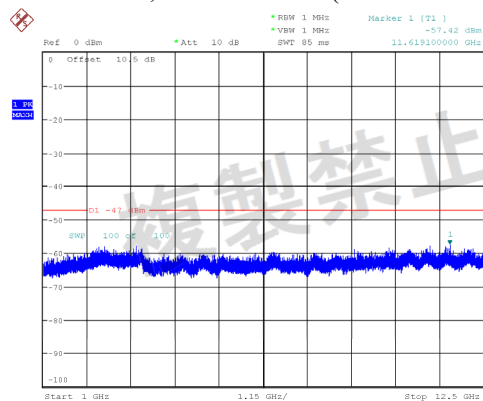
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Date: 13.MAR.2026 15:09:42

802.11b, Middle Channel(30MHz~1GHz)



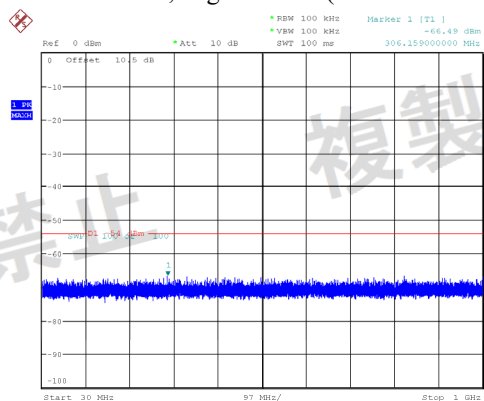
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Date: 13.MAR.2026 15:10:14

802.11b, Middle Channel(1GHz~12.5GHz)



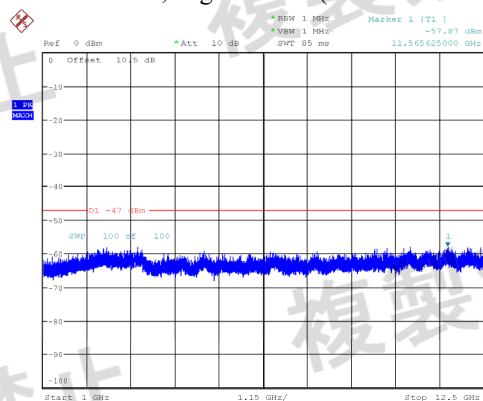
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:10:54

802.11b, High Channel(30MHz~1GHz)



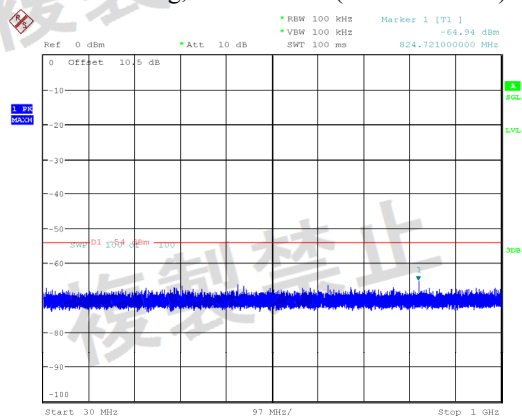
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:11:25

802.11b, High Channel(1GHz~12.5GHz)



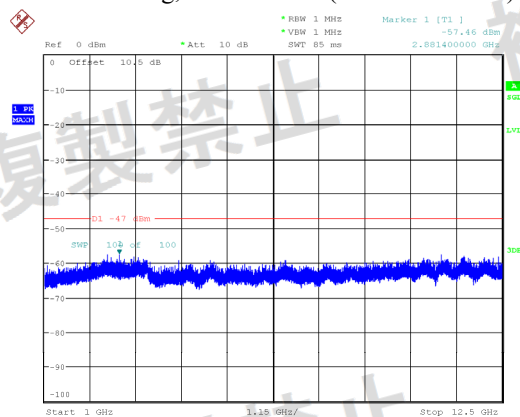
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:12:05

802.11g, Low Channel(30MHz~1GHz)



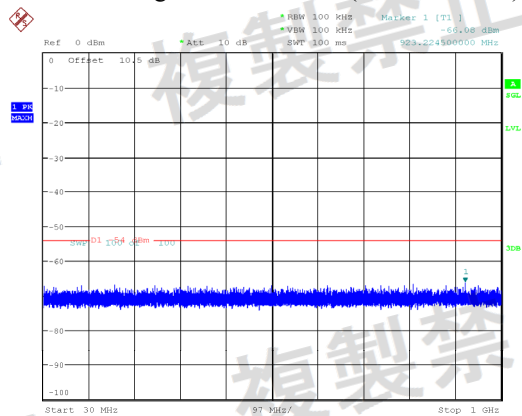
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:13:28

802.11g, Low Channel(1GHz~12.5GHz)



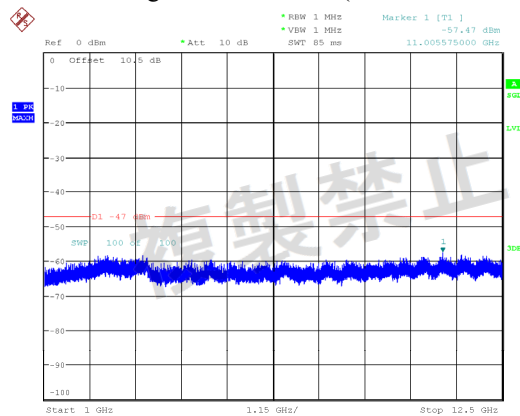
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:14:09

802.11g, Middle Channel(30MHz~1GHz)



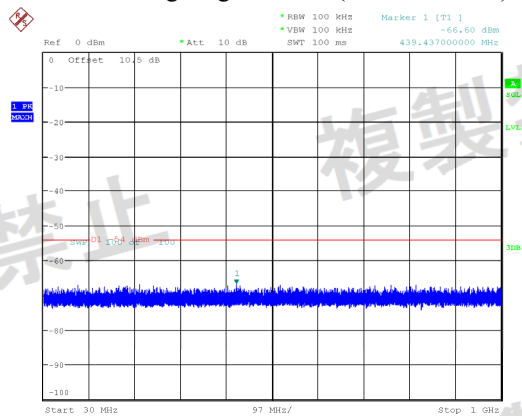
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:16:19

802.11g, Middle Channel(1GHz~12.5GHz)



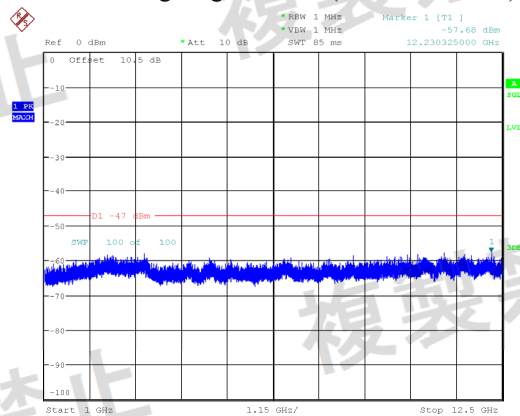
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:17:00

802.11g, High Channel(30MHz~1GHz)



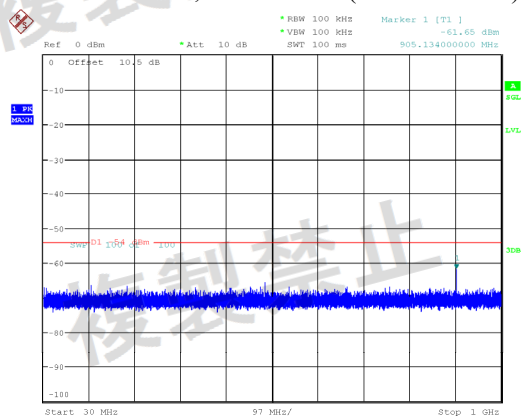
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:22:11

802.11g, High Channel(1GHz~12.5GHz)



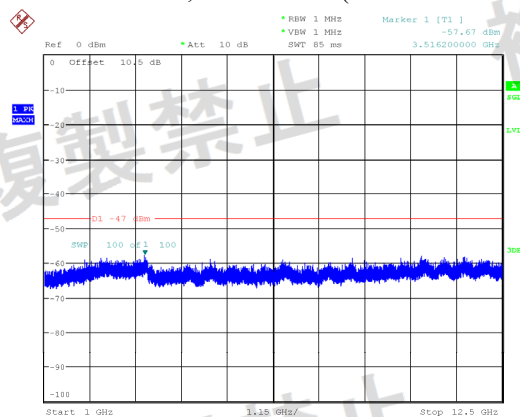
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:22:52

802.11n20, Low Channel(30MHz~1GHz)



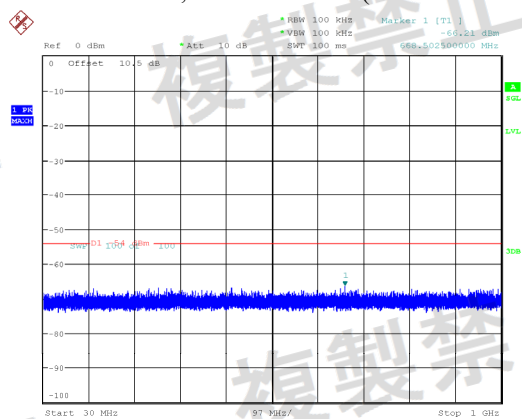
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:23:26

802.11n20, Low Channel(1GHz~12.5GHz)



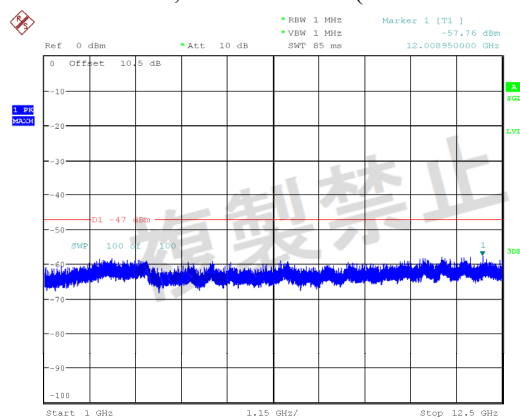
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:24:07

802.11n20, Middle Channel(30MHz~1GHz)



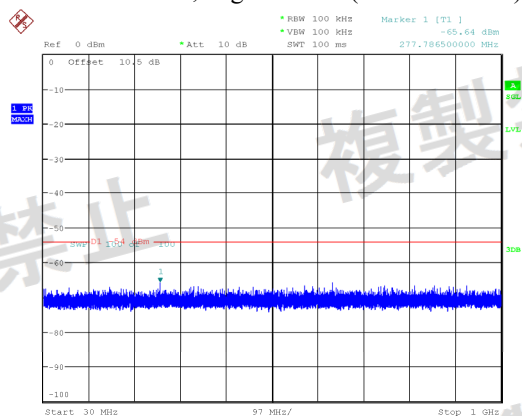
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:23:26

802.11n20, Middle Channel(1GHz~12.5GHz)



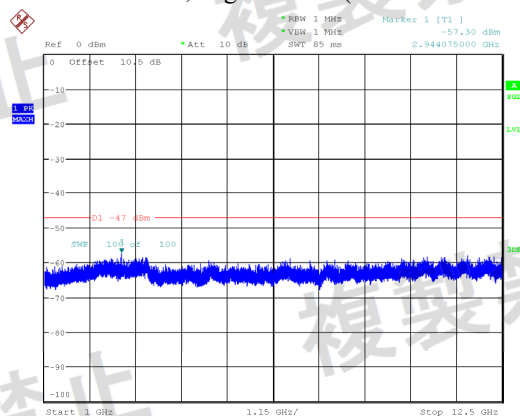
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:25:18

802.11n20, High Channel(30MHz~1GHz)



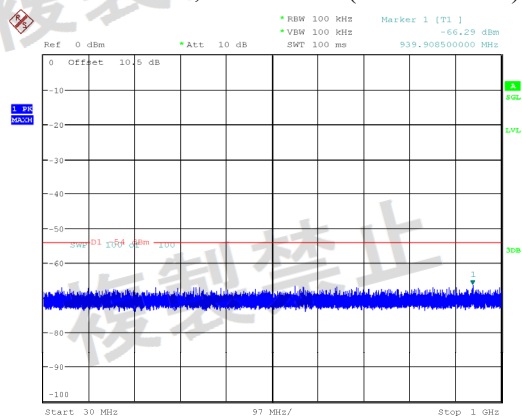
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:25:50

802.11n20, High Channel(1GHz~12.5GHz)



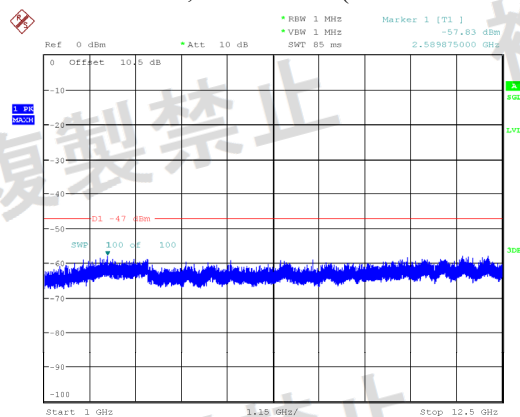
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:26:31

802.11n40, Low Channel(30MHz~1GHz)



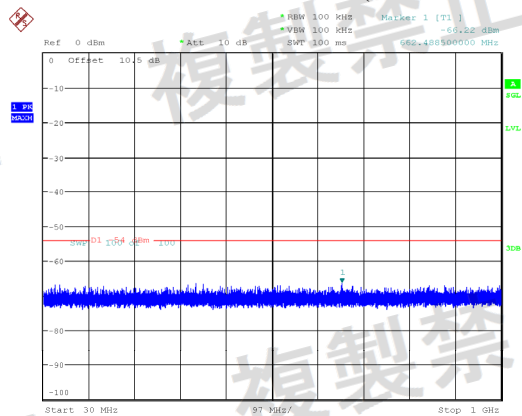
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:27:05

802.11n40, Low Channel(1GHz~12.5GHz)



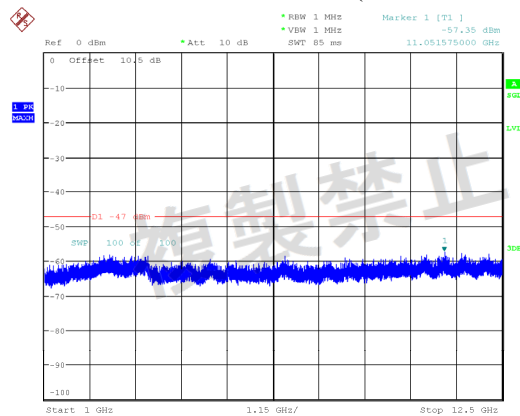
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:27:46

802.11n40, Middle Channel(30MHz~1GHz)



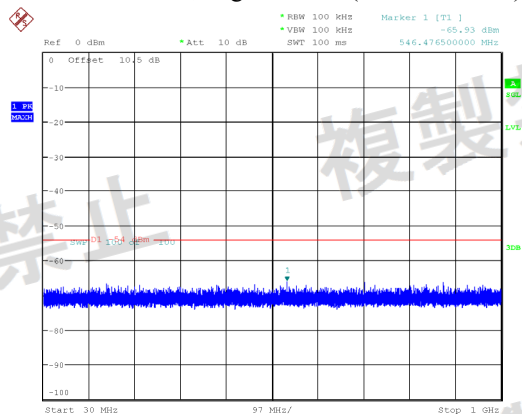
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:28:19

802.11n40, Middle Channel(1GHz~12.5GHz)



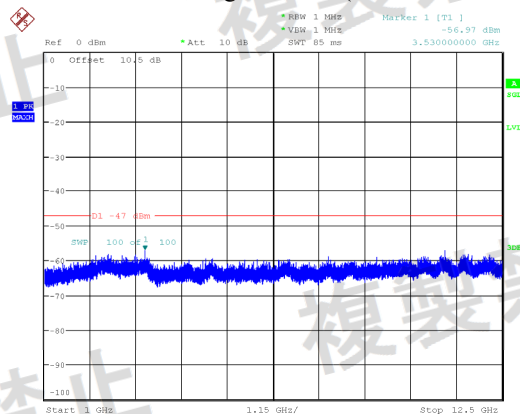
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:28:59

802.11n40, High Channel(30MHz~1GHz)



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:29:53

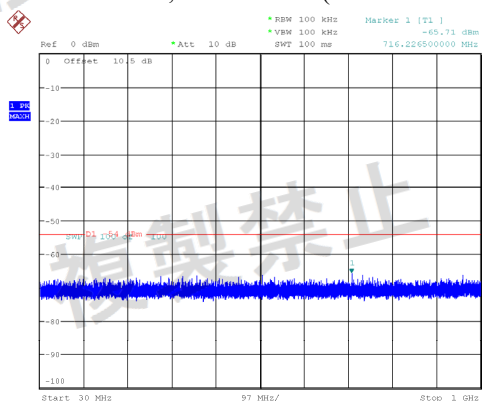
802.11n40, High Channel(1GHz~12.5GHz)



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:30:34

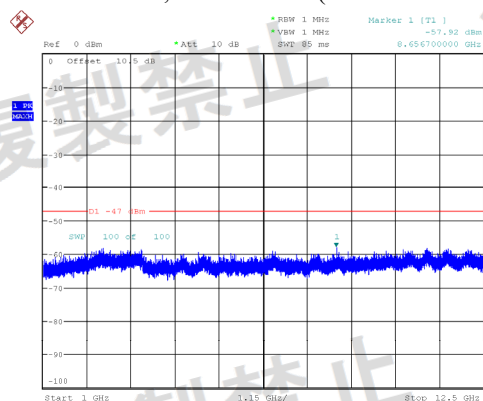
Chain 1

802.11b, Low Channel(30MHz~1GHz)



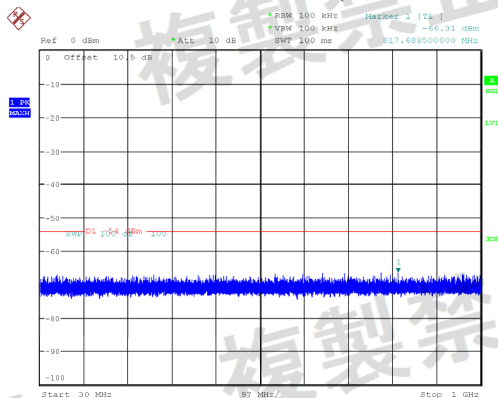
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:32:34

802.11b, Low Channel(1GHz~12.5GHz)



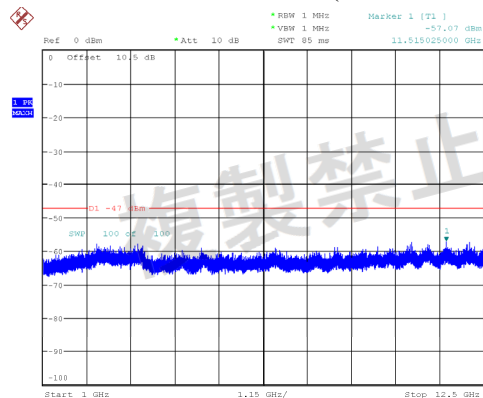
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:33:15

802.11b, Middle Channel(30MHz~1GHz)



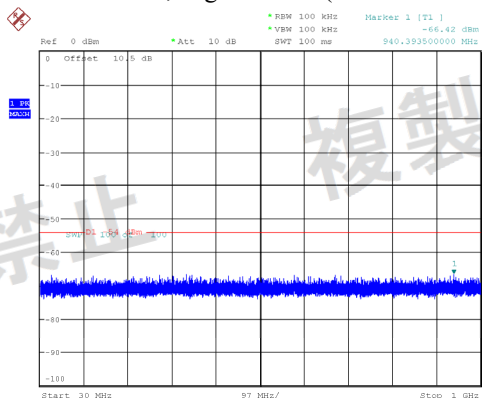
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:34:22

802.11b, Middle Channel(1GHz~12.5GHz)



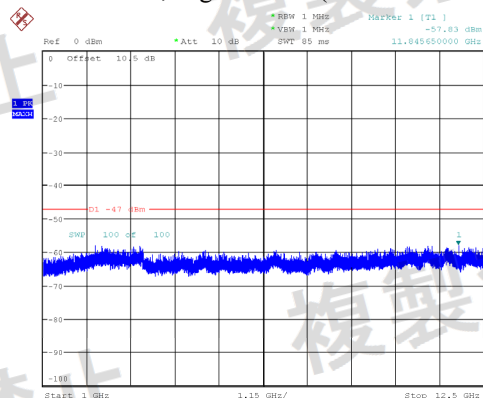
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:35:03

802.11b, High Channel(30MHz~1GHz)



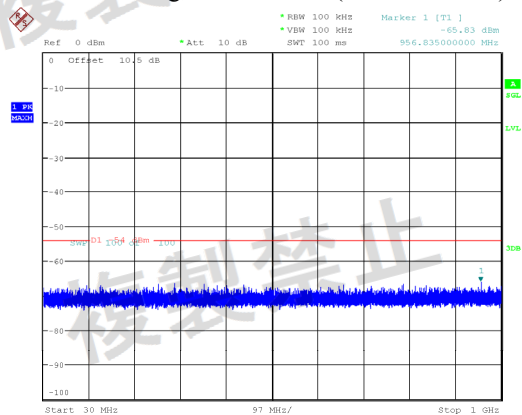
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:35:43

802.11b, High Channel(1GHz~12.5GHz)



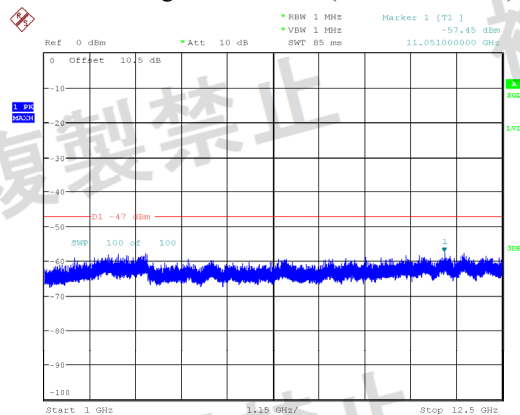
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:36:24

802.11g, Low Channel(30MHz~1GHz)



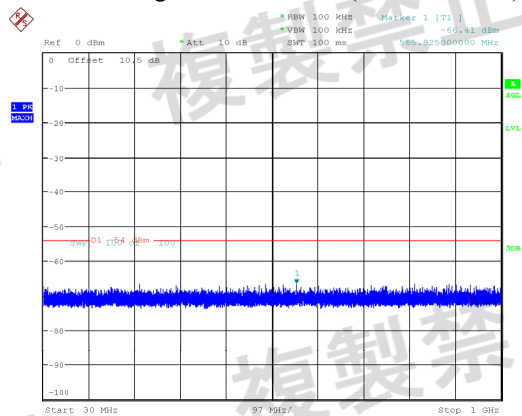
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:37:20

802.11g, Low Channel(1GHz~12.5GHz)



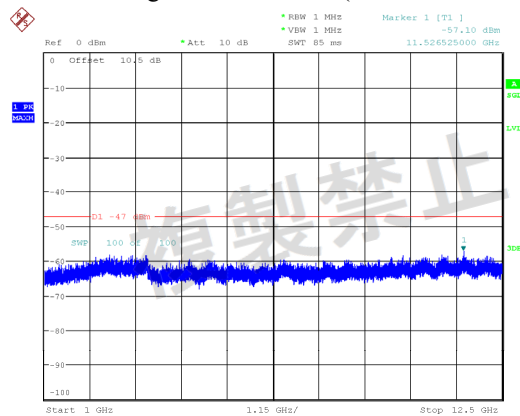
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:38:01

802.11g, Middle Channel(30MHz~1GHz)



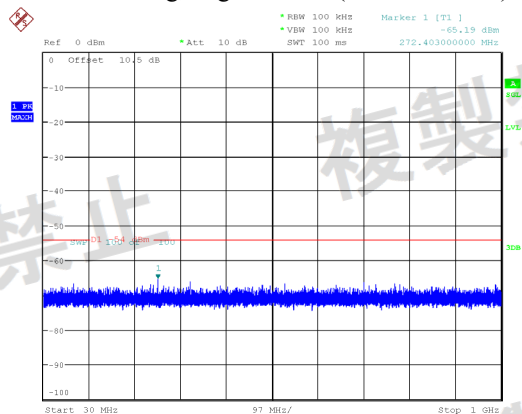
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:38:49

802.11g, Middle Channel(1GHz~12.5GHz)



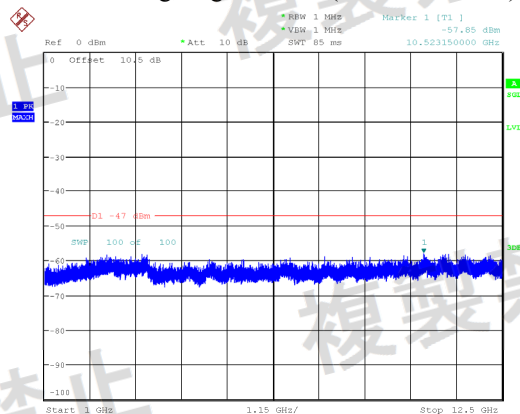
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:39:30

802.11g, High Channel(30MHz~1GHz)



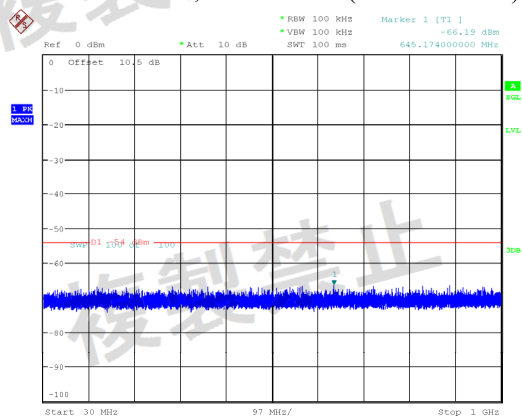
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:40:10

802.11g, High Channel(1GHz~12.5GHz)



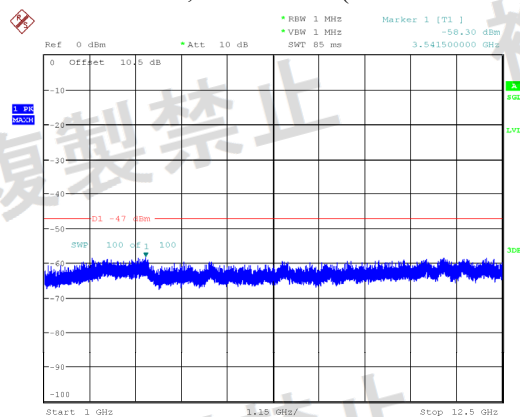
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:40:51

802.11n20, Low Channel(30MHz~1GHz)



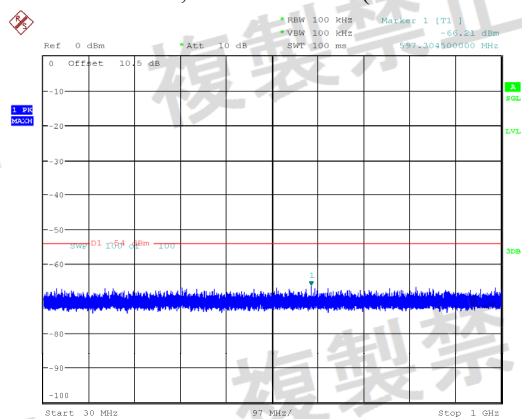
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:49:04

802.11n20, Low Channel(1GHz~12.5GHz)



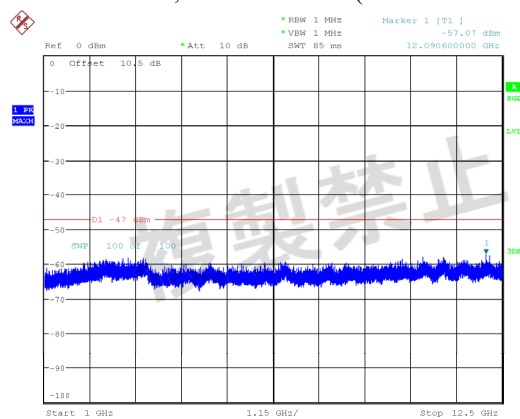
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:49:45

802.11n20, Middle Channel(30MHz~1GHz)



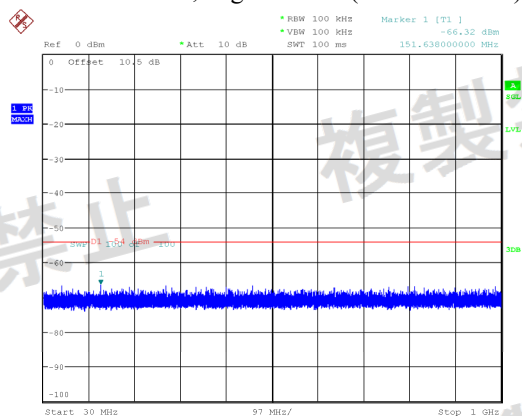
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:51:13

802.11n20, Middle Channel(1GHz~12.5GHz)



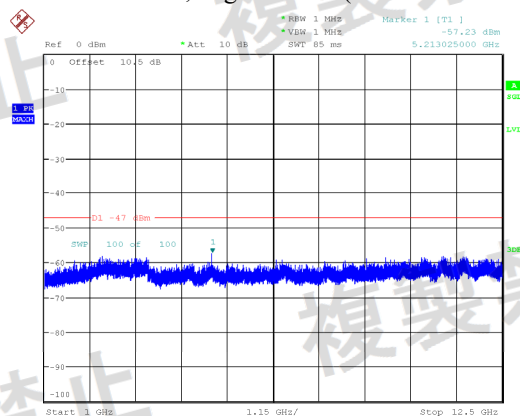
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:51:54

802.11n20, High Channel(30MHz~1GHz)



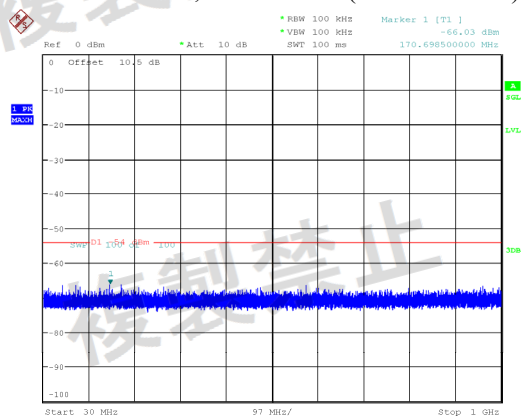
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:54:50

802.11n20, High Channel(1GHz~12.5GHz)



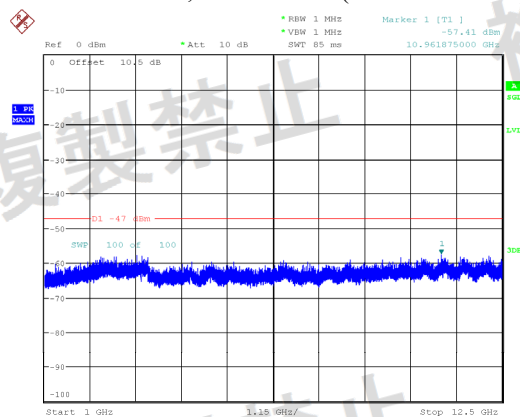
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:55:31

802.11n40, Low Channel(30MHz~1GHz)



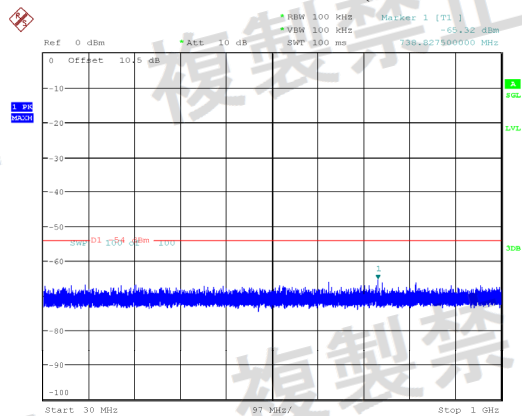
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:56:05

802.11n40, Low Channel(1GHz~12.5GHz)



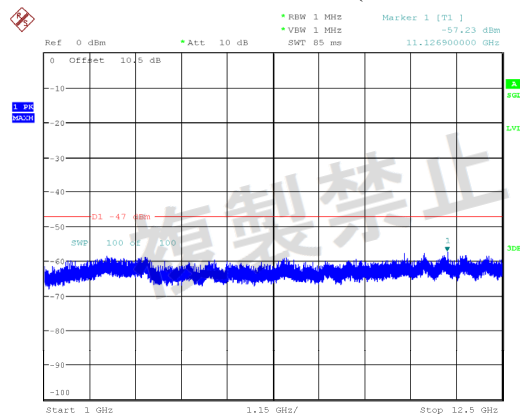
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:56:45

802.11n40, Middle Channel(30MHz~1GHz)



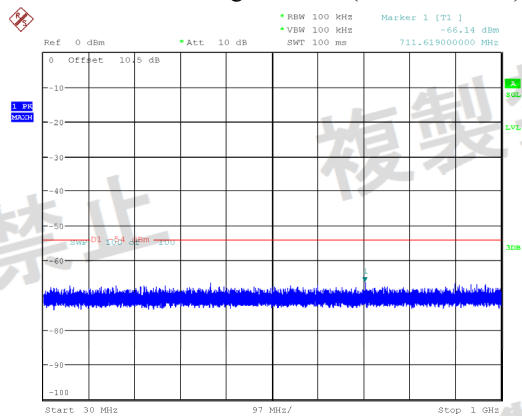
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:57:16

802.11n40, Middle Channel(1GHz~12.5GHz)



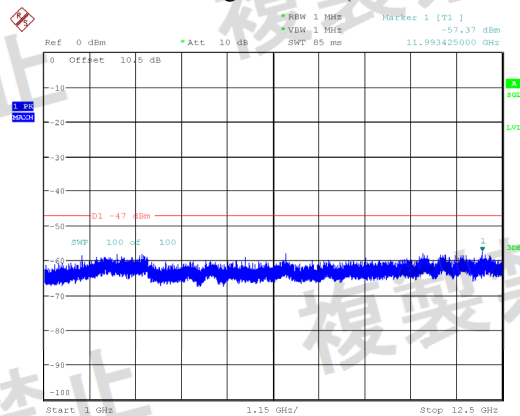
ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:57:57

802.11n40, High Channel(30MHz~1GHz)



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:58:31

802.11n40, High Channel(1GHz~12.5GHz)



ProjectNo.:RKSA260304001 Tester:Neil Zhou
Date: 13.MAR.2026 15:59:12

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****