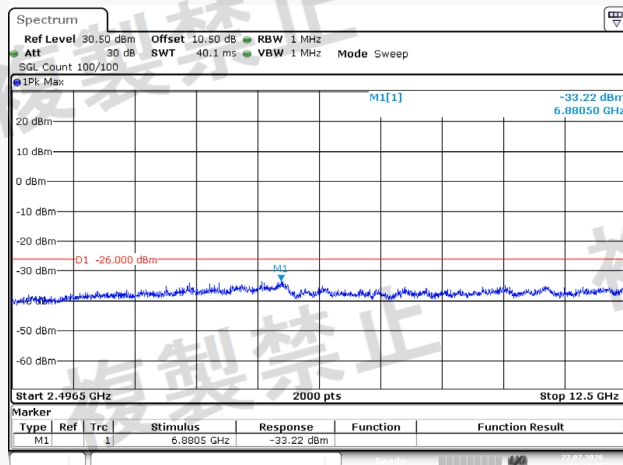
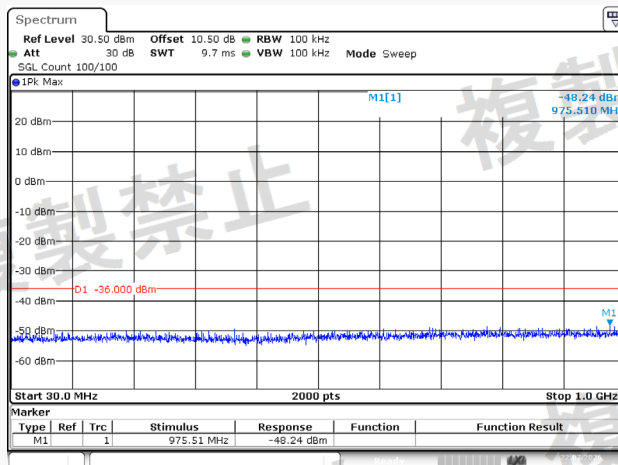


802.11n40, Middle Channel(2.4965GHz~12.5GHz)



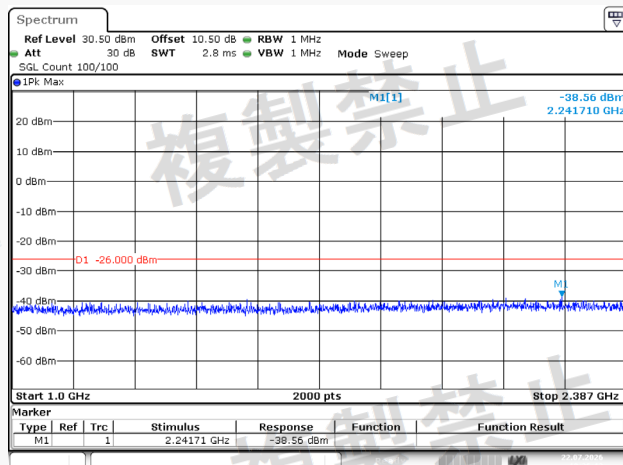
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:24:16

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



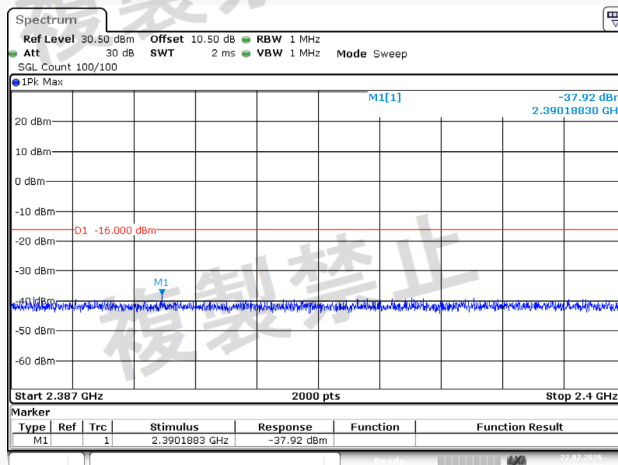
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:26:06

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



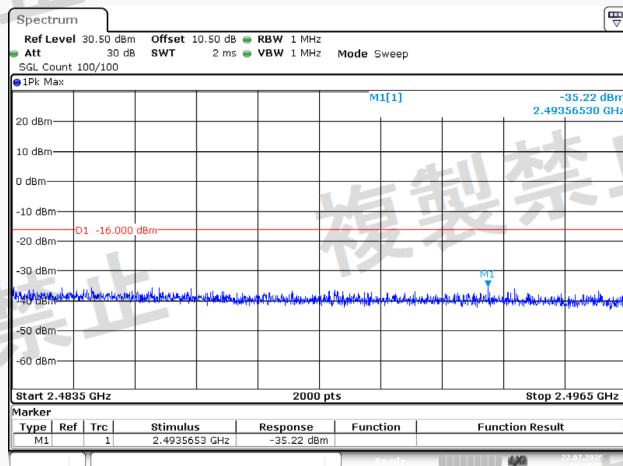
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:26:13

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



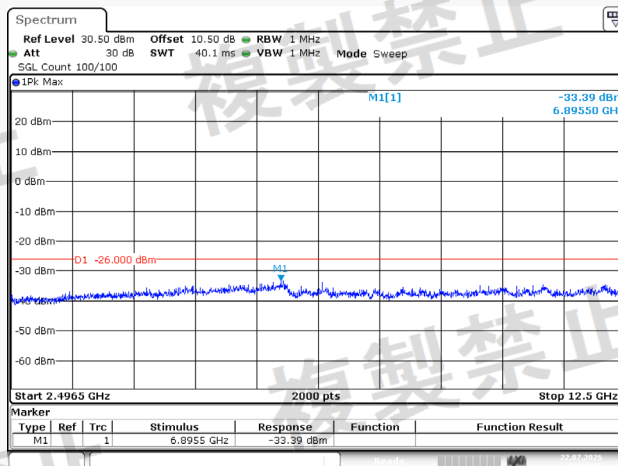
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:26:18

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



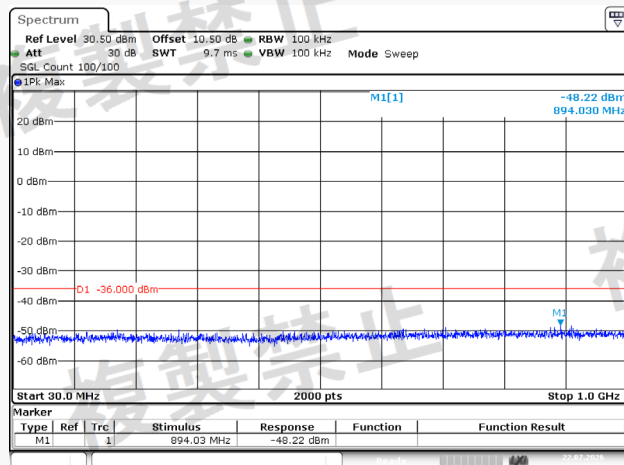
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:26:23

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



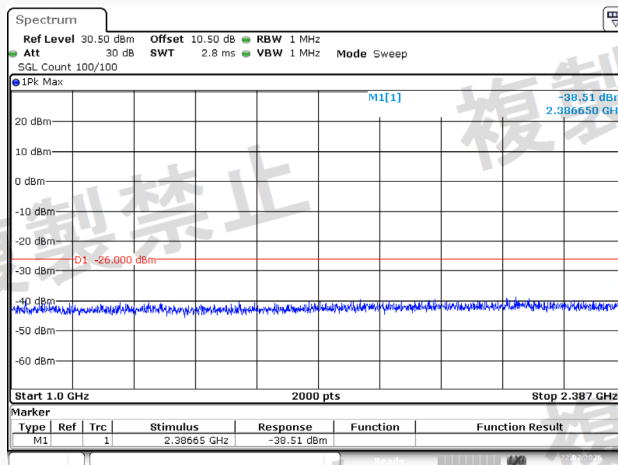
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:26:45

802.11ax20, Low Channel(30MHz~1GHz)



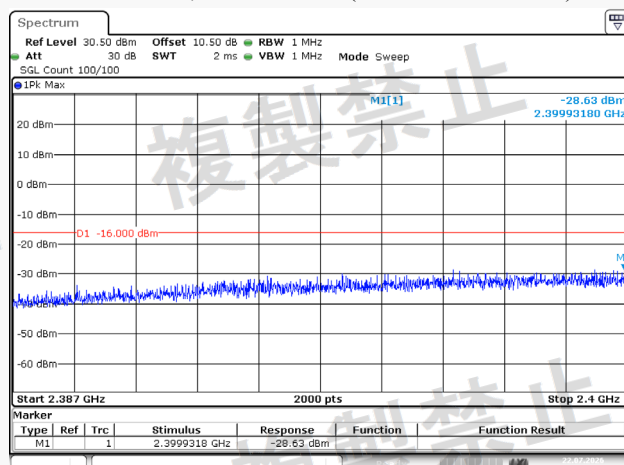
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:28:46

802.11ax20, Low Channel(1GHz~2.387GHz)



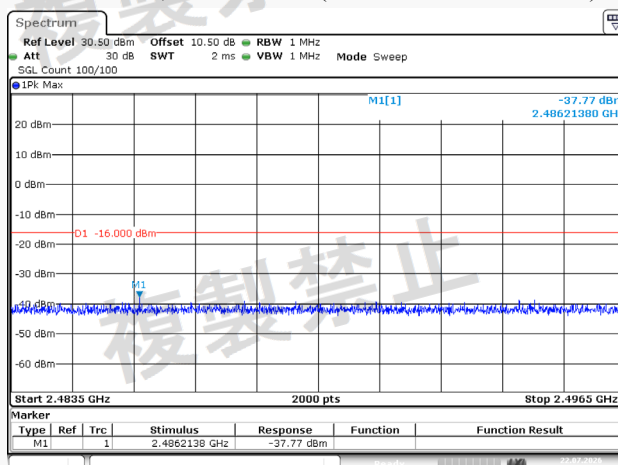
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:28:53

802.11ax20, Low Channel(2.387GHz~2.4GHz)



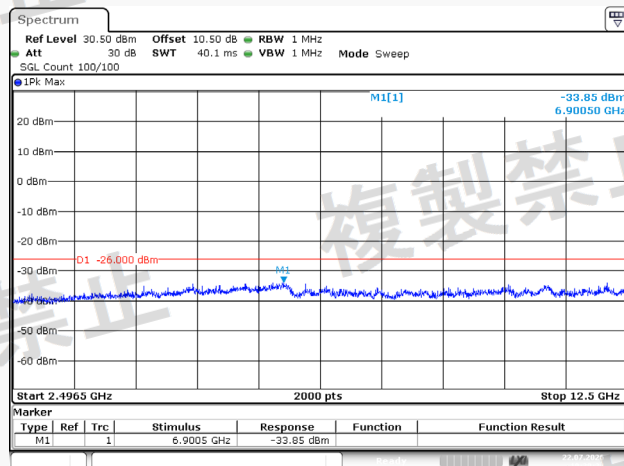
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:28:58

802.11ax20, Low Channel(2.4835GHz~2.4965GHz)



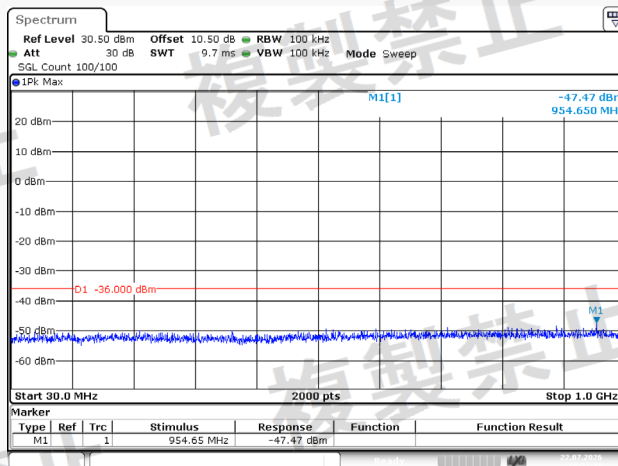
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:29:03

802.11ax20, Low Channel(2.4965GHz~12.5GHz)



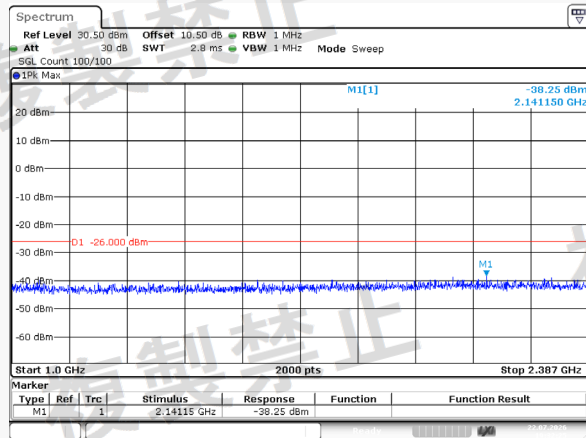
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:29:24

802.11ax20, Middle Channel(30MHz~1GHz)

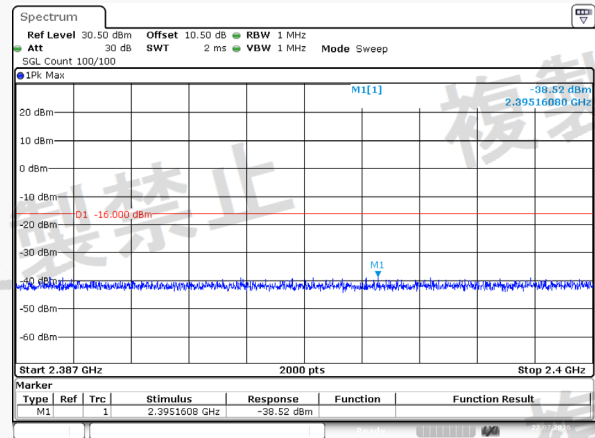


ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:32:10

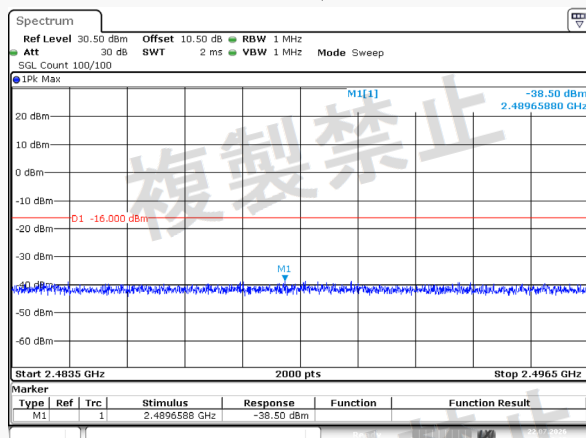
802.11ax20, Middle Channel(1GHz~2.387GHz)

ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:32:25

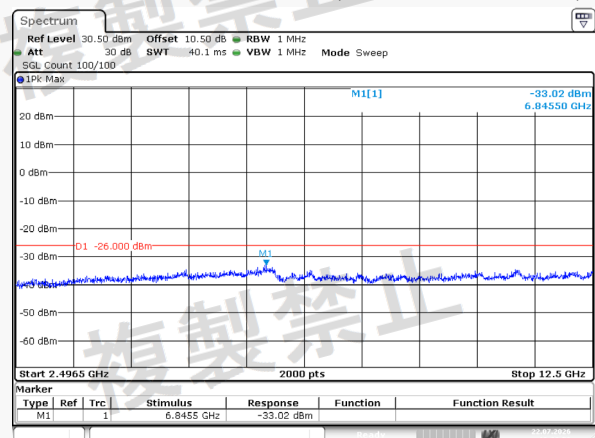
802.11ax20, Middle Channel(2.387GHz~2.4GHz)

ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:32:30

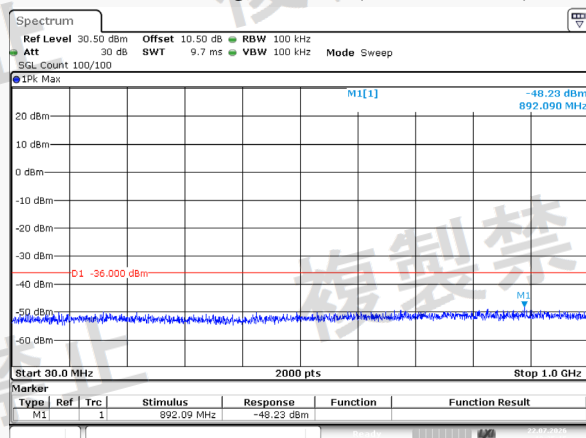
802.11ax20, Middle Channel(2.4835GHz~2.4965GHz)

ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:32:35

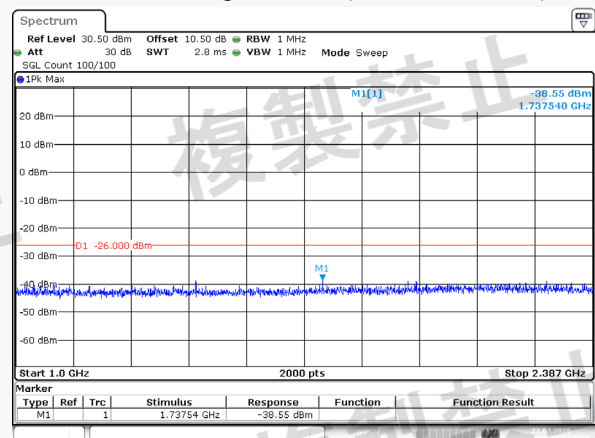
802.11ax20, Middle Channel(2.4965GHz~12.5GHz)

ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:32:56

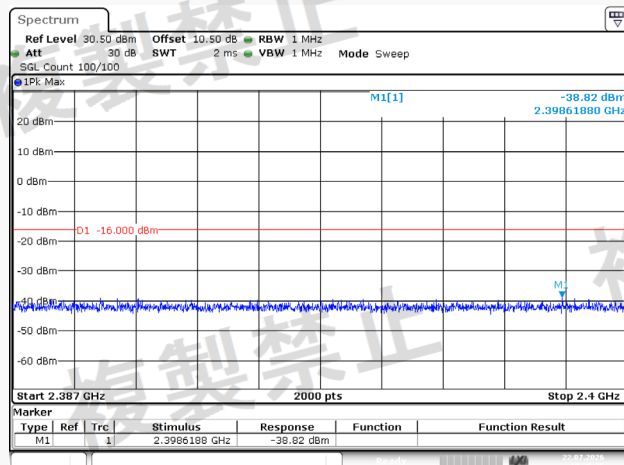
802.11ax20, High Channel(30MHz~1GHz)

ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:35:14

802.11ax20, High Channel(1GHz~2.387GHz)

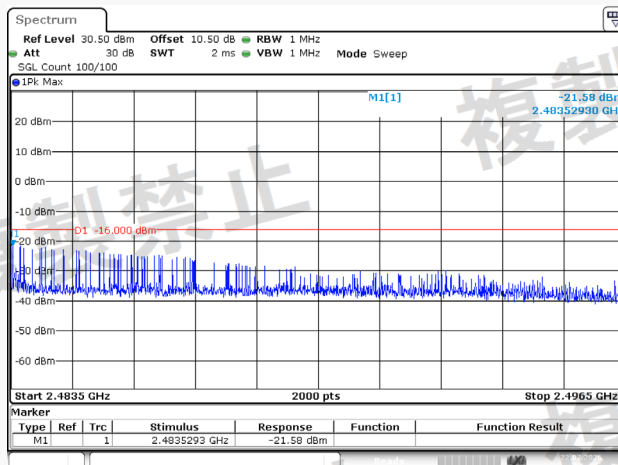
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:35:21

802.11ax20, High Channel(2.387GHz~2.4GHz)



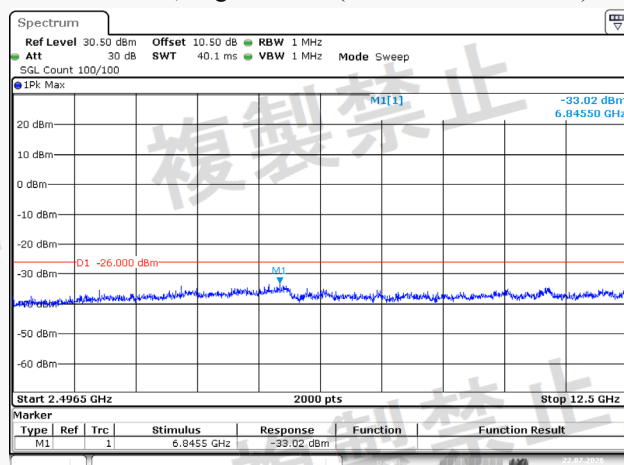
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:35:26

802.11ax20, High Channel(2.4835GHz~2.4965GHz)



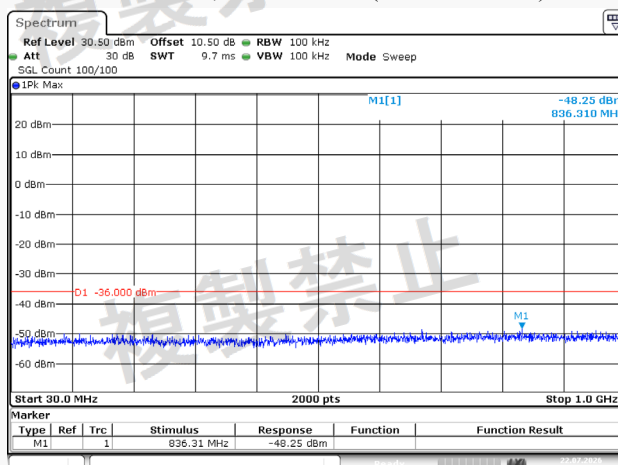
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:35:31

802.11ax20, High Channel(2.4965GHz~12.5GHz)



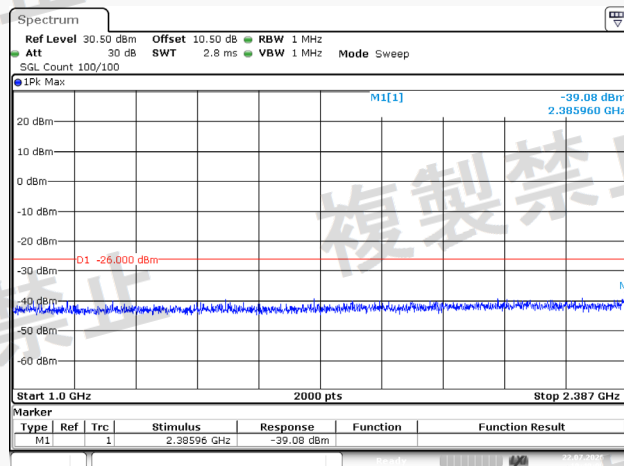
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:35:53

802.11ax40, Low Channel(30MHz~1GHz)



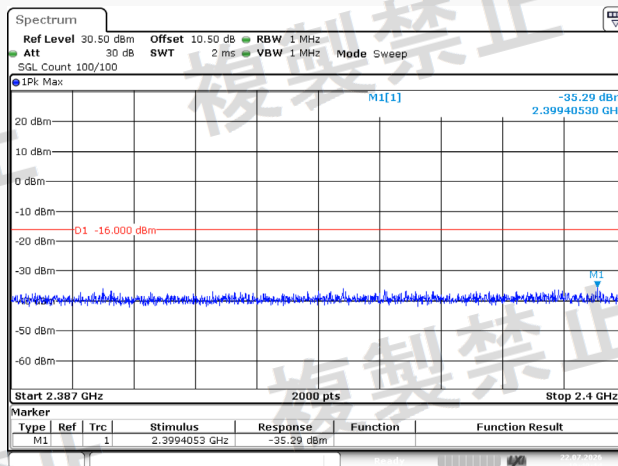
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:40:03

802.11ax40, Low Channel(1GHz~2.387GHz)



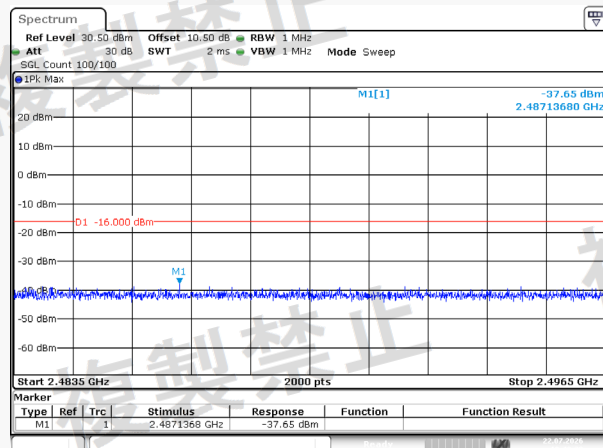
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:40:10

802.11ax40, Low Channel(2.387GHz~2.4GHz)

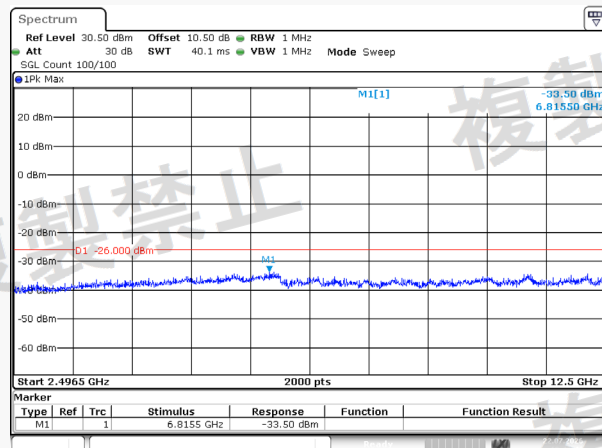


ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:40:15

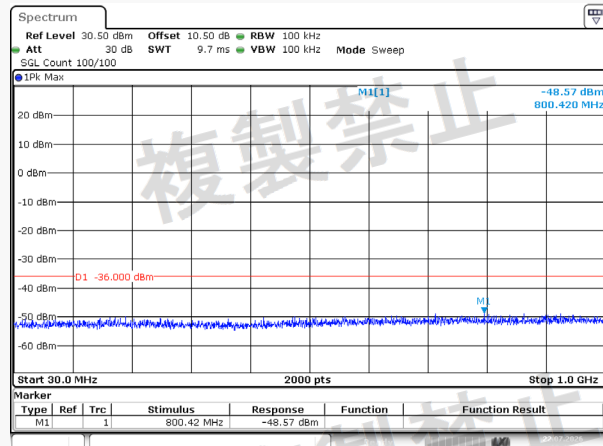
802.11ax40, Low Channel(2.4835GHz~2.4965GHz)

ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:40:20

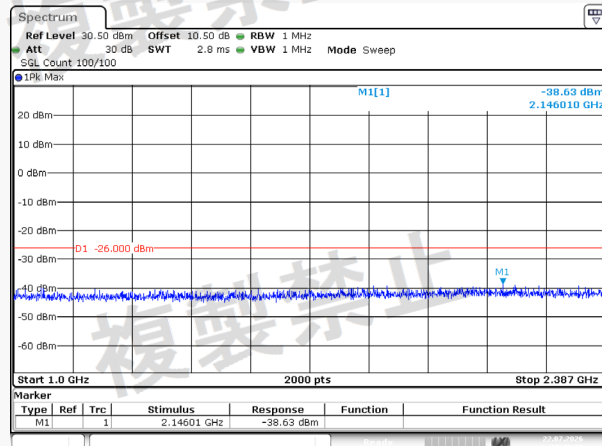
802.11ax40, Low Channel(2.4965GHz~12.5GHz)

ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:40:41

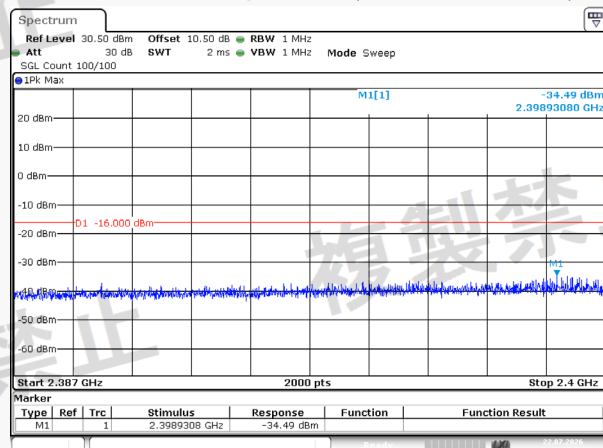
802.11ax40, Middle Channel(30MHz~1GHz)

ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:43:22

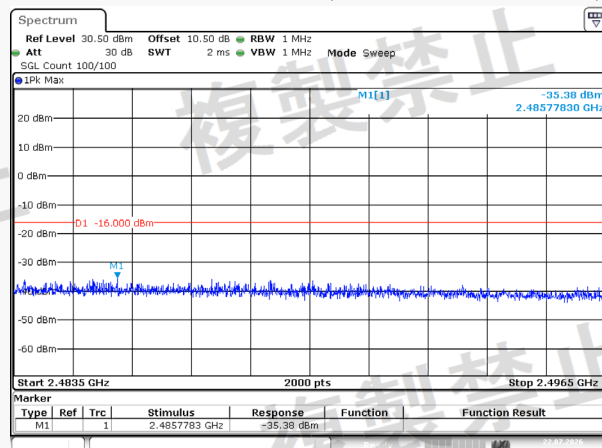
802.11ax40, Middle Channel(1GHz~2.387GHz)

ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:43:29

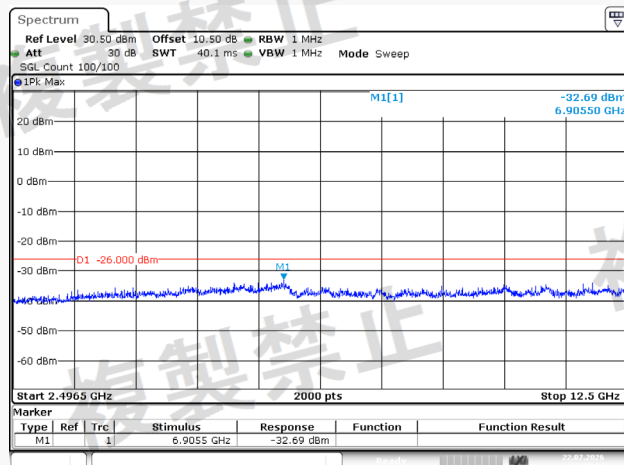
802.11ax40, Middle Channel(2.387GHz~2.4GHz)

ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:43:34

802.11ax40, Middle Channel(2.4835GHz~2.4965GHz)

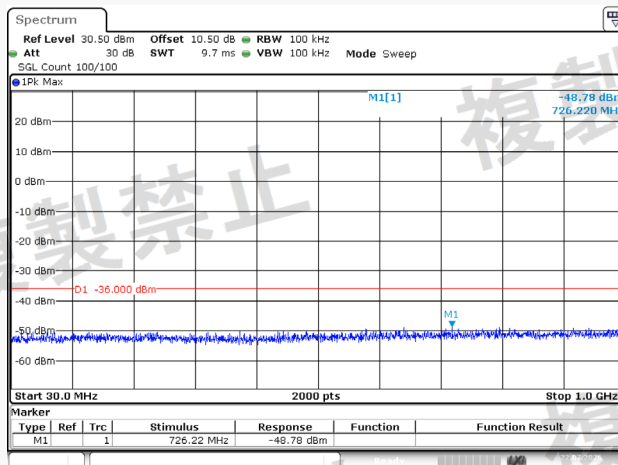
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:43:39

802.11ax40, Middle Channel(2.4965GHz~12.5GHz)



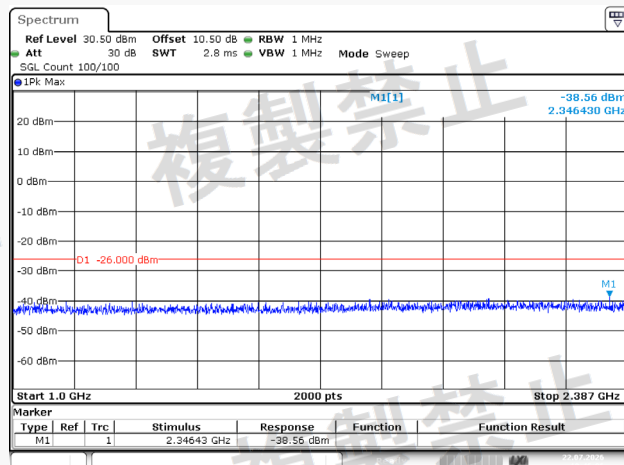
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:44:01

802.11ax40, High Channel(30MHz~1GHz)



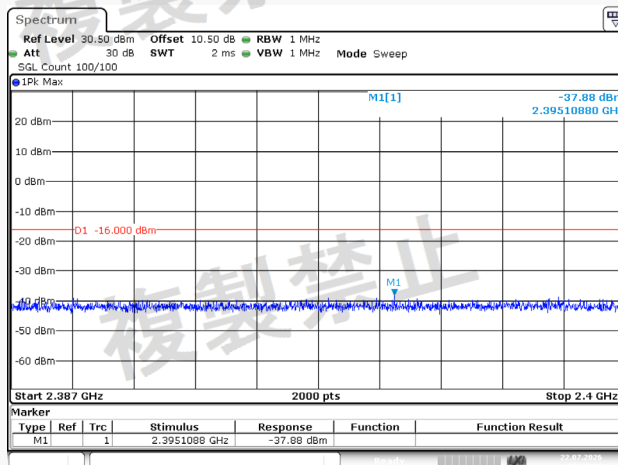
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:45:59

802.11ax40, High Channel(1GHz~2.387GHz)



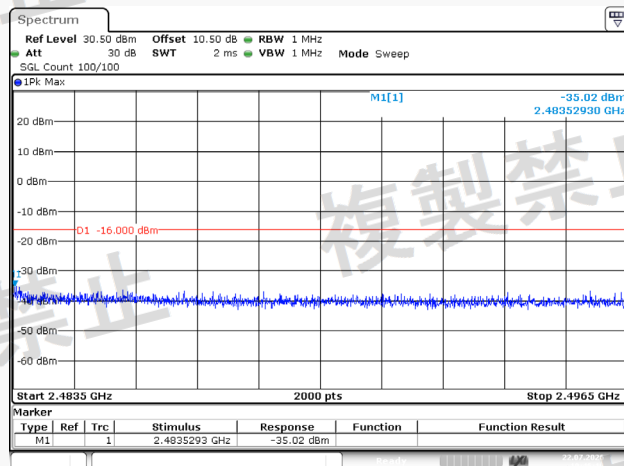
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:46:06

802.11ax40, High Channel(2.387GHz~2.4GHz)



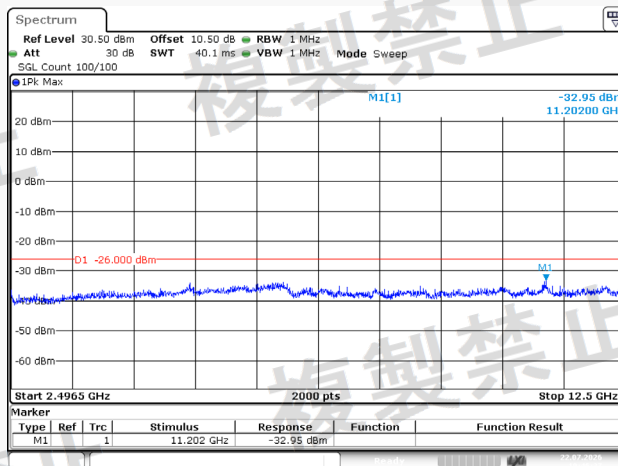
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:46:11

802.11ax40, High Channel(2.4835GHz~2.4965GHz)



ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:46:16

802.11ax40, High Channel(2.4965GHz~12.5GHz)



ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:46:30

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

Test Date:	2026-07-22
Temperature:	24.2℃
Relative Humidity:	63 %
ATM Pressure:	102.7 kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

Test Result: Compliant*Test Mode: Transmitting*

Chain 0

Antenna	Frequency (MHz)	2412	2442	2472	Limit
Chain 0	802.11b Mode				
	Antenna Output Power (dBm/MHz)	7.94	7.63	6.88	10dBm/MHz
	EIRP (dBm/MHz)	10.94	10.63	9.88	12.14dBm/MHz
	Declared Power (mW/MHz)	6.50	6.50	6.50	/
	Antenna Output Power (mW/MHz)	6.22	5.79	4.88	10mW/MHz
	Antenna Output Power Tolerance(%)	-4.31	-10.92	-24.92	20%
	802.11g Mode				
	Antenna Output Power (dBm/MHz)	4.72	4.23	3.81	10dBm/MHz
	EIRP (dBm/MHz)	7.72	7.23	6.81	12.14dBm/MHz
	Declared Power (mW/MHz)	3.00	3.00	3.00	/
	Antenna Output Power (mW/MHz)	2.96	2.65	2.40	10mW/MHz
	Antenna Output Power Tolerance(%)	-1.33	-11.67	-20.00	20%

Chain 1

Antenna	Frequency (MHz)	2412	2442	2472	Limit
Chain 1	802.11b Mode				
	Antenna Output Power (dBm/MHz)	8.00	7.97	7.61	10dBm/MHz
	EIRP (dBm/MHz)	11.00	10.97	10.61	12.14dBm/MHz
	Declared Power (mW/MHz)	6.50	6.50	6.50	/
	Antenna Output Power (mW/MHz)	6.31	6.27	5.77	10mW/MHz
	Antenna Output Power Tolerance(%)	-2.92	-3.54	-11.23	20%
	802.11g Mode				
	Antenna Output Power (dBm/MHz)	4.67	4.28	3.92	10dBm/MHz
	EIRP (dBm/MHz)	7.67	7.28	6.92	12.14dBm/MHz
	Declared Power (mW/MHz)	3.00	3.00	3.00	/
	Antenna Output Power (mW/MHz)	2.93	2.68	2.47	10mW/MHz
	Antenna Output Power Tolerance(%)	-2.33	-10.67	-17.67	20%

Antenna	Frequency (MHz)	2412	2442	2472	Limit
802.11n-HT20 Mode					
Chain 0	Antenna Output Power (dBm/MHz)	4.77	4.11	3.70	10dBm/MHz
	EIRP (dBm/MHz)	7.77	7.11	6.70	12.14dBm/MHz
Chain 1	Antenna Output Power (dBm/MHz)	4.40	3.93	3.54	10dBm/MHz
	EIRP (dBm/MHz)	7.40	6.93	6.54	12.14dBm/MHz
Chain 0 + 1	Antenna Output Power (dBm/MHz)	7.6	7.03	6.63	10dBm/MHz
	EIRP (dBm/MHz)	10.60	10.03	9.63	12.14dBm/MHz
	Declared Power (mW/MHz)	6.00	6.00	6.00	/
	Antenna Output Power (mW/MHz)	5.75	5.05	4.60	10mW/MHz
	Antenna Output Power Tolerance(%)	-4.17	-15.83	-23.33	20%

Antenna	Frequency (MHz)	2422	2442	2462	Limit
802.11n-HT40 Mode					
Chain 0	Antenna Output Power (dBm/MHz)	-1.17	-1.39	-1.89	6.99dBm/MHz
	EIRP (dBm/MHz)	1.83	1.61	1.11	9.13dBm/MHz
Chain 1	Antenna Output Power (dBm/MHz)	-1.57	-1.84	-2.20	6.99dBm/MHz
	EIRP (dBm/MHz)	1.43	1.16	0.80	9.13dBm/MHz
Chain 0 + 1	Antenna Output Power (dBm/MHz)	1.64	1.4	0.97	6.99dBm/MHz
	EIRP (dBm/MHz)	4.64	4.40	3.97	9.13dBm/MHz
	Declared Power (mW/MHz)	2.00	2.00	2.00	/
	Antenna Output Power (mW/MHz)	1.46	1.38	1.25	5mW/MHz
	Antenna Output Power Tolerance(%)	-27.00	-31.00	-37.50	20%

Antenna	Frequency (MHz)	2412	2442	2472	Limit
802.11ax-HE20 Mode					
Chain 0	Antenna Output Power (dBm/MHz)	3.95	3.23	3.18	10dBm/MHz
	EIRP (dBm/MHz)	6.95	6.23	6.18	12.14dBm/MHz
Chain 1	Antenna Output Power (dBm/MHz)	3.82	3.45	2.99	10dBm/MHz
	EIRP (dBm/MHz)	6.82	6.45	5.99	12.14dBm/MHz
Chain 0 + 1	Antenna Output Power (dBm/MHz)	6.9	6.35	6.1	10dBm/MHz
	EIRP (dBm/MHz)	9.90	9.35	9.10	12.14dBm/MHz
	Declared Power (mW/MHz)	5.00	5.00	5.00	/
	Antenna Output Power (mW/MHz)	4.89	4.32	4.07	10mW/MHz
	Antenna Output Power Tolerance(%)	-2.20	-13.60	-18.60	20%

Antenna	Frequency (MHz)	2422	2442	2462	Limit
802.11ax-HE40 Mode					
Chain 0	Antenna Output Power (dBm/MHz)	-1.29	-1.63	-1.79	6.99dBm/MHz
	EIRP (dBm/MHz)	1.71	1.37	1.21	9.13dBm/MHz
Chain 1	Antenna Output Power (dBm/MHz)	-1.44	-1.59	-1.84	6.99dBm/MHz
	EIRP (dBm/MHz)	1.56	1.41	1.16	9.13dBm/MHz
Chain 0 + 1	Antenna Output Power (dBm/MHz)	1.65	1.4	1.2	6.99dBm/MHz
	EIRP (dBm/MHz)	4.65	4.40	4.20	9.13dBm/MHz
	Declared Power (mW/MHz)	2.00	2.00	2.00	/
	Antenna Output Power (mW/MHz)	1.46	1.38	1.32	5mW/MHz
	Antenna Output Power Tolerance(%)	-27.00	-31.00	-34.00	20%

Note 1:

802.11b Mode/802.11g Mode:

 $\text{Antenna output power (mW/MHz)} = 10^{\lceil \text{Antenna output power (dBm/MHz)} / 10 \rceil}$ $\text{Antenna output power tolerance (\%)} = (\text{Antenna output power} - \text{Declared power}) / \text{Declared power} * 100$ $\text{EIRP (dBm/MHz)} = \text{Antenna output power (dBm/MHz)} + \text{Antenna gain.}$

Antenna gain= Chain 0: 3.0 dBi, Chain 1: 3.0 dBi

802.11n20 Mode/802.11n40 Mode/802.11ax20 Mode/802.11ax40 Mode:

 $\text{Chain 0+1 Antenna Output Power (dBm/MHz)} = 10 * \log_{10} (10^{\lceil \text{Chain0 Antenna output power (dBm/MHz)} / 10 \rceil} + 10^{\lceil \text{Chain1 Antenna output power (dBm/MHz)} / 10 \rceil})$ $\text{EIRP (dBm/MHz)} = \text{Chain 0+1 Antenna Output Power (dBm/MHz)} + \text{Antenna gain (Chain 0 Antenna or Chain 1 Antenna, whichever is the greater.)}$ $\text{Antenna Output Power (mW/MHz)} = 10^{\lceil \text{Chain 0+1 Antenna output power (dBm/MHz)} / 10 \rceil}$ $\text{Antenna output power tolerance (\%)} = (\text{Antenna output power (mW/MHz)} - \text{Declared power (mW/MHz)}) / \text{Declared power} * 100$

Note 2:

802.11b mode Chain0/Chain 1: Declared Antenna power is 6.5 mW/MHz/6.5 mW/MHz

802.11g mode Chain0/Chain 1: Declared Antenna power is 3.0 mW/MHz/3.0 mW/MHz.

802.11n20 mode (Chain 0 + 1): Declared Antenna power is 6.0 mW/MHz.

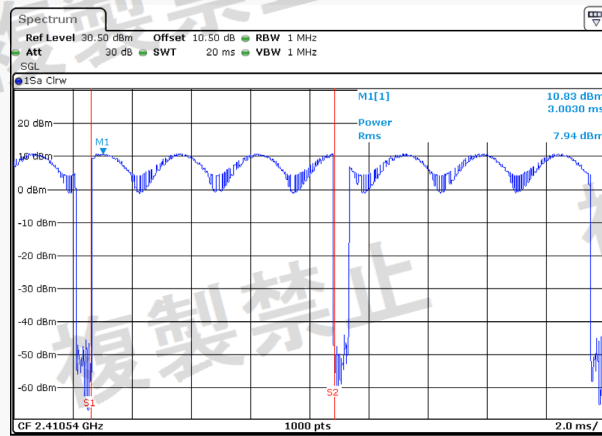
802.11n40 mode (Chain 0 + 1): Declared Antenna power is 2.0 mW/MHz.

802.11ax20 mode (Chain 0 + 1): Declared Antenna power is 5.0 mW/MHz.

802.11ax40 mode (Chain 0 + 1): Declared Antenna power is 2.0 mW/MHz.

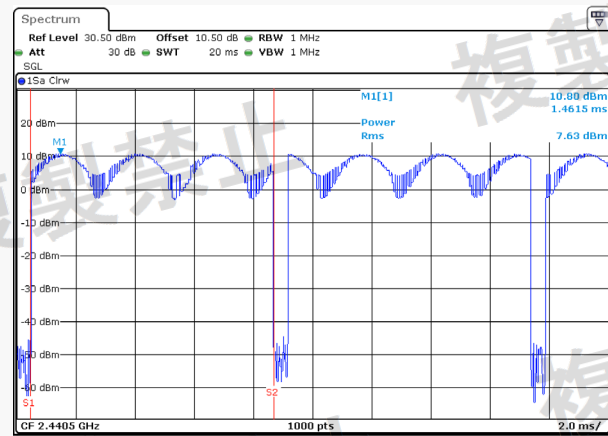
Chain 0, Test Condition: NV

802.11b, Low Channel



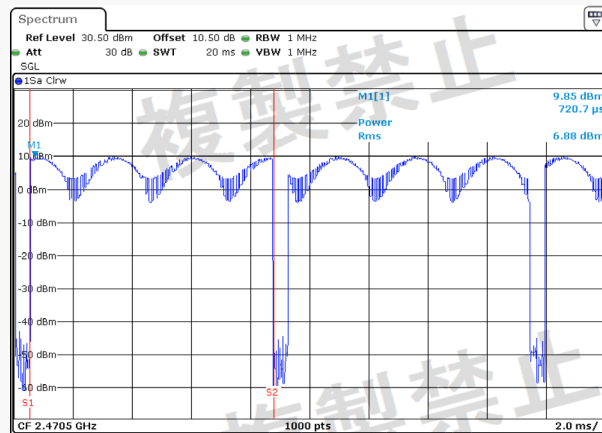
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 13:53:02

802.11b, Middle Channel



ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 16:39:22

802.11b, High Channel



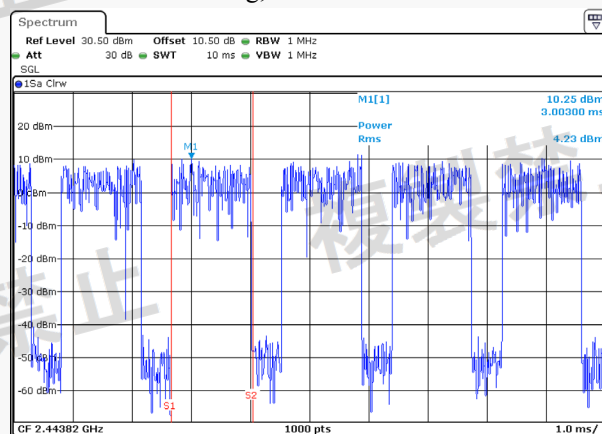
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 16:44:01

802.11g, Low Channel



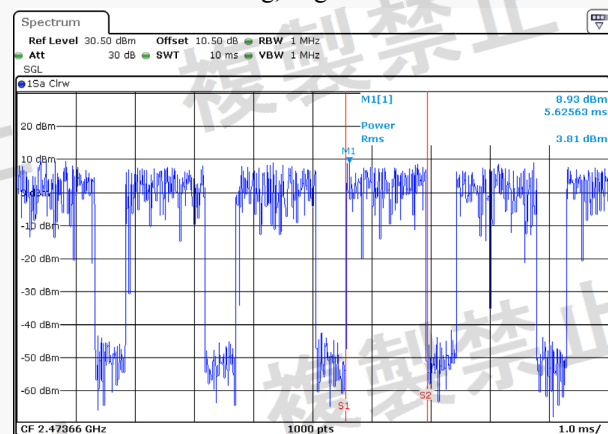
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 16:50:56

802.11g, Middle Channel



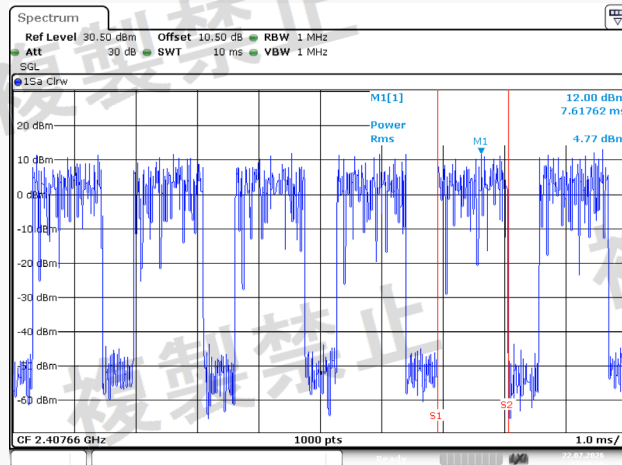
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 16:53:16

802.11g, High Channel



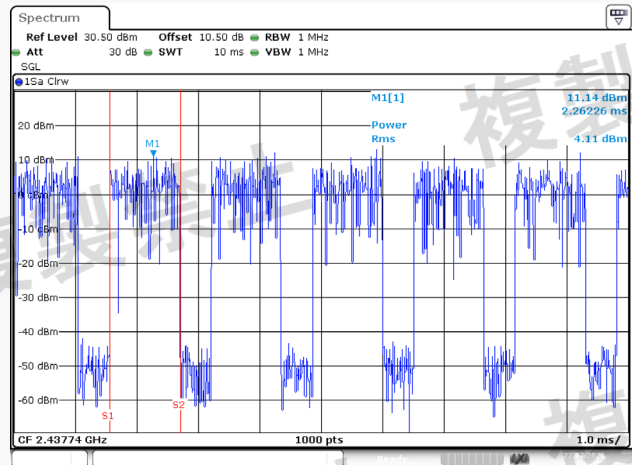
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 16:56:28

802.11n20, Low Channel



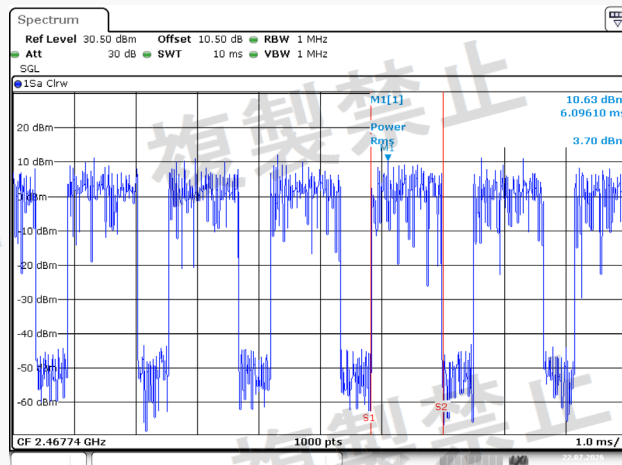
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 17:00:57

802.11n20, Middle Channel



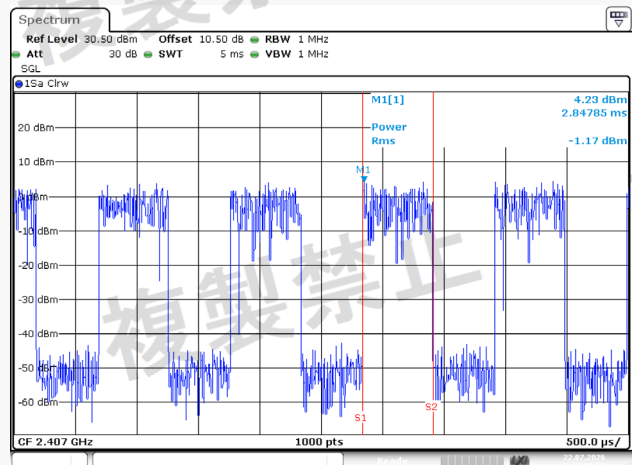
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 17:05:17

802.11n20, High Channel



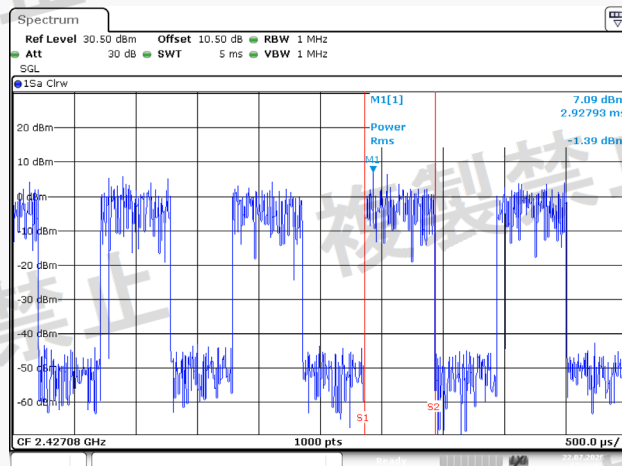
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 17:09:13

802.11n40, Low Channel



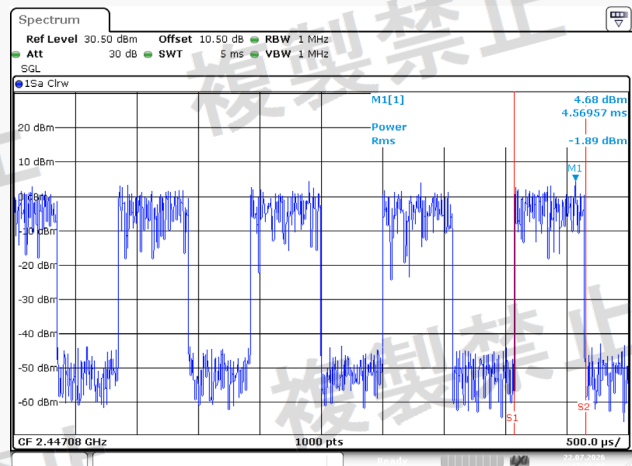
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 17:30:19

802.11n40, Middle Channel



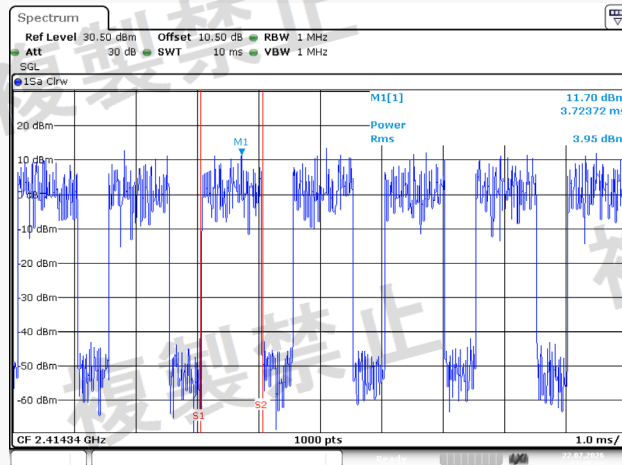
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 17:33:03

802.11n40, High Channel



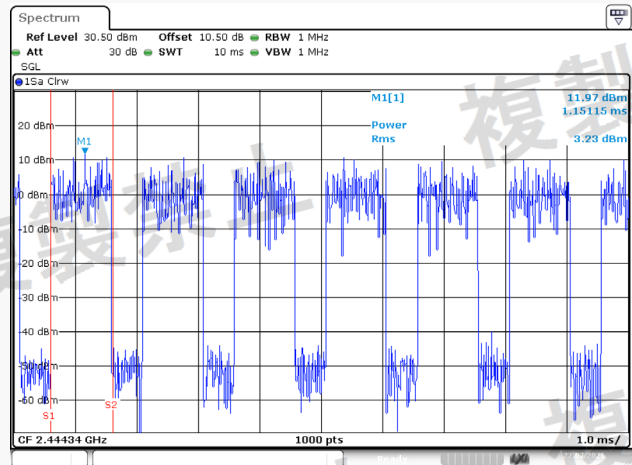
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 17:36:07

802.11ax20, Low Channel



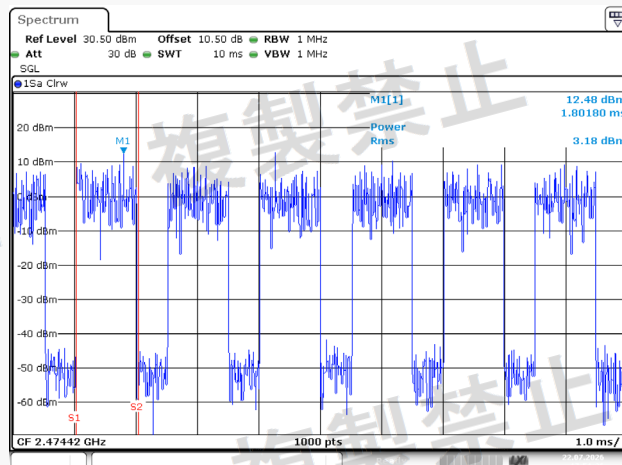
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 17:45:12

802.11ax20, Middle Channel



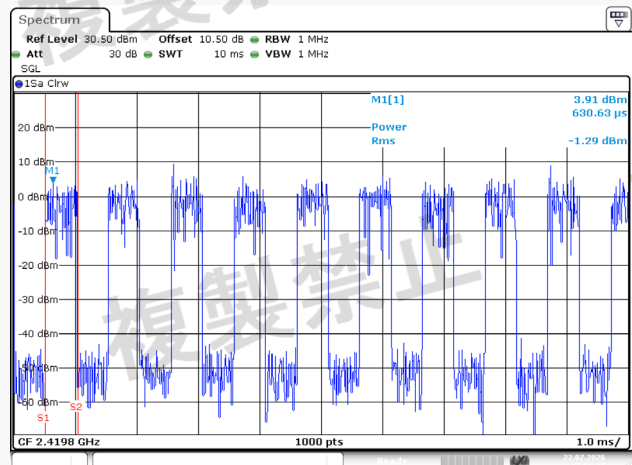
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 17:47:38

802.11ax20, High Channel



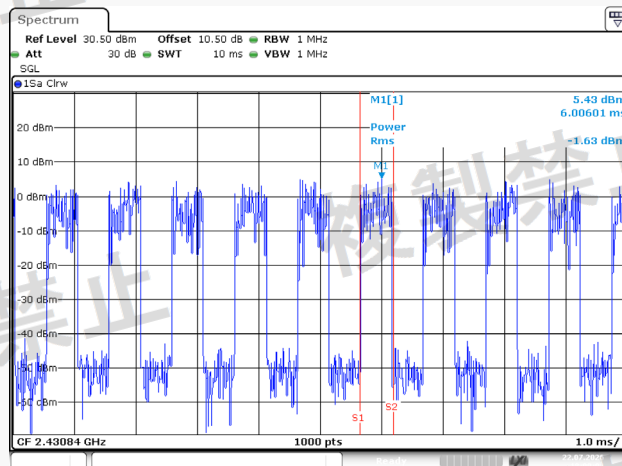
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 17:51:37

802.11ax40, Low Channel



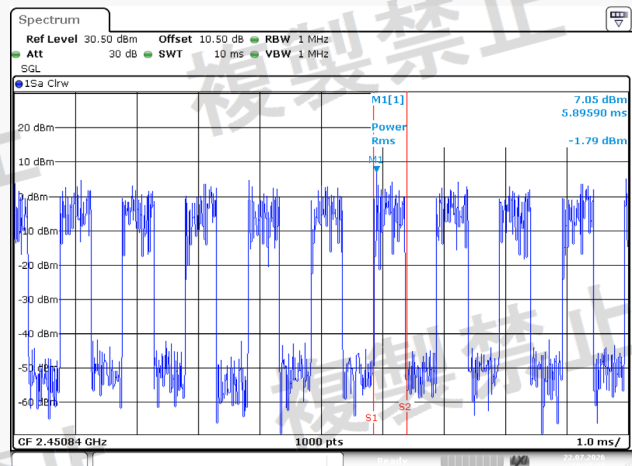
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 17:56:41

802.11ax40, Middle Channel



ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 18:00:01

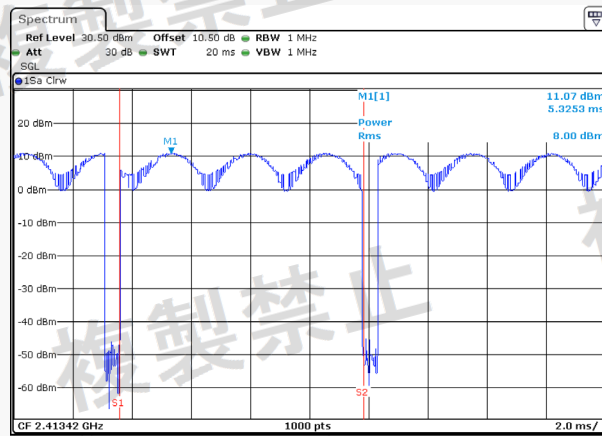
802.11ax40, High Channel



ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 18:30:32

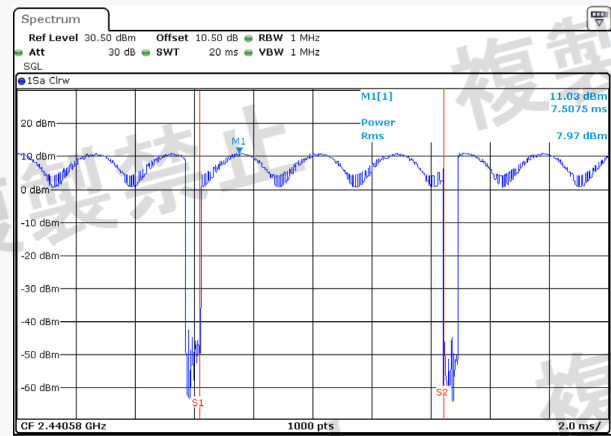
Chain 1, Test Condition: NV

802.11b, Low Channel



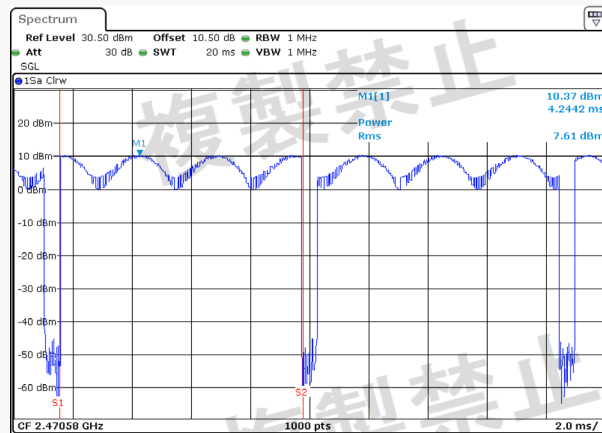
ProjectNo.: RKSA260716001 Tester: Neil Zhou
Date: 22.JUL.2026 18:44:47

802.11b, Middle Channel



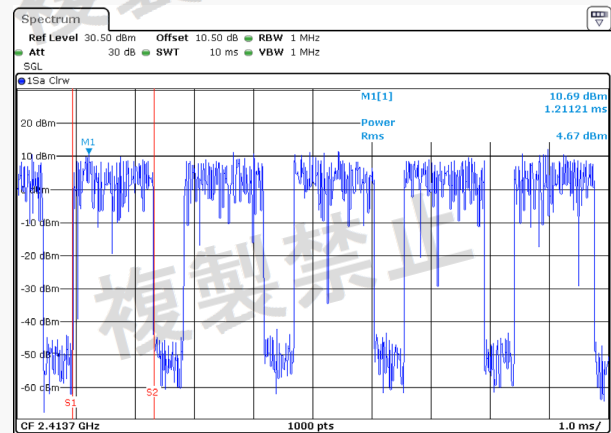
ProjectNo.: RKSA260716001 Tester: Neil Zhou
Date: 22.JUL.2026 18:47:41

802.11b, High Channel



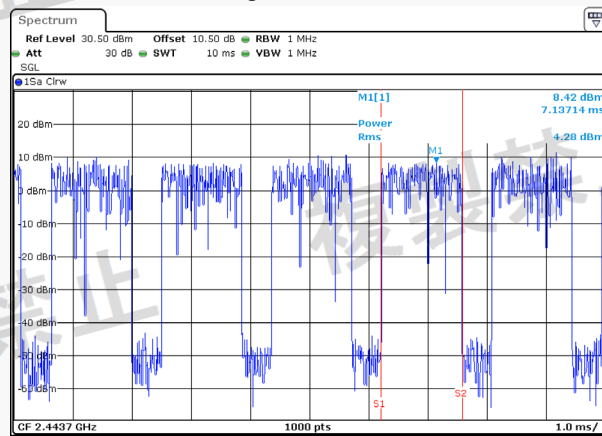
ProjectNo.: RKSA260716001 Tester: Neil Zhou
Date: 22.JUL.2026 18:52:05

802.11g, Low Channel



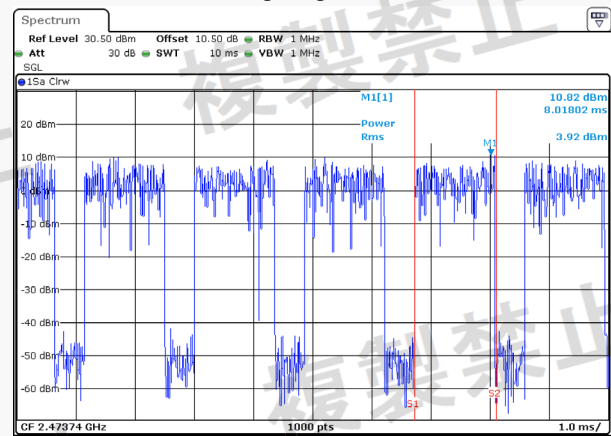
ProjectNo.: RKSA260716001 Tester: Neil Zhou
Date: 22.JUL.2026 19:06:23

802.11g, Middle Channel



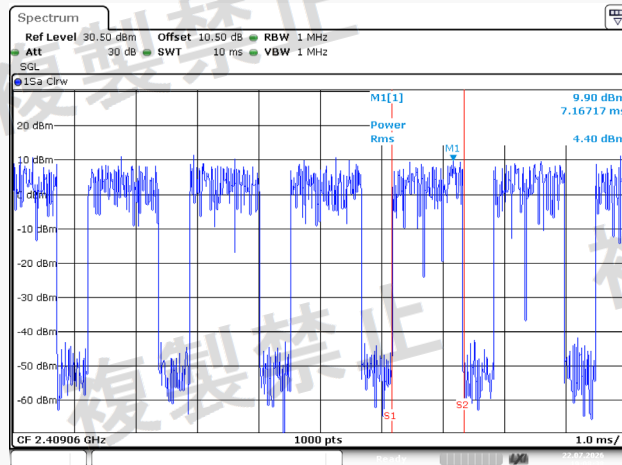
ProjectNo.: RKSA260716001 Tester: Neil Zhou
Date: 22.JUL.2026 18:58:56

802.11g, High Channel



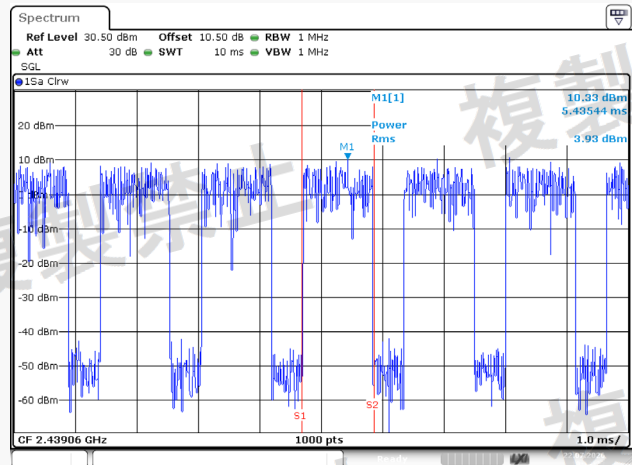
ProjectNo.: RKSA260716001 Tester: Neil Zhou
Date: 22.JUL.2026 19:03:21

802.11n20, Low Channel



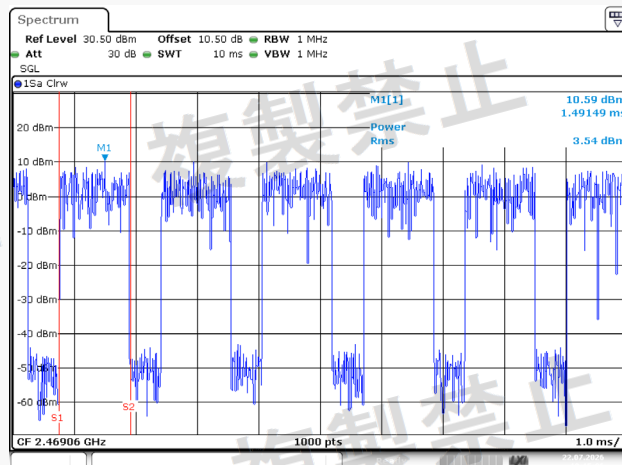
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:08:38

802.11n20, Middle Channel



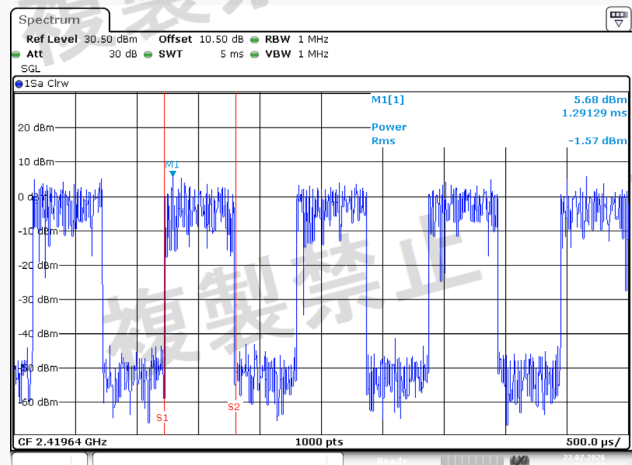
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:11:23

802.11n20, High Channel



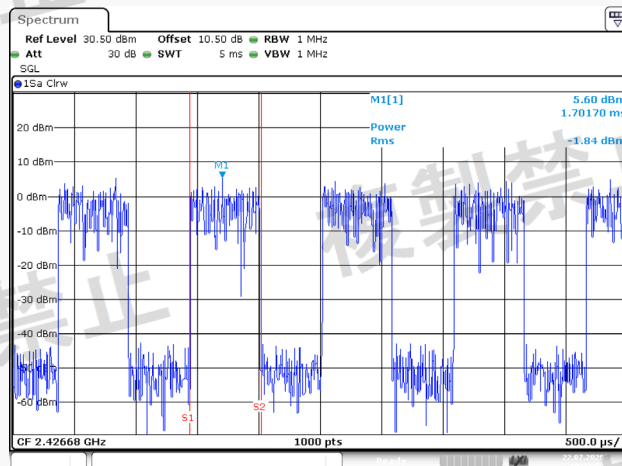
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:15:06

802.11n40, Low Channel



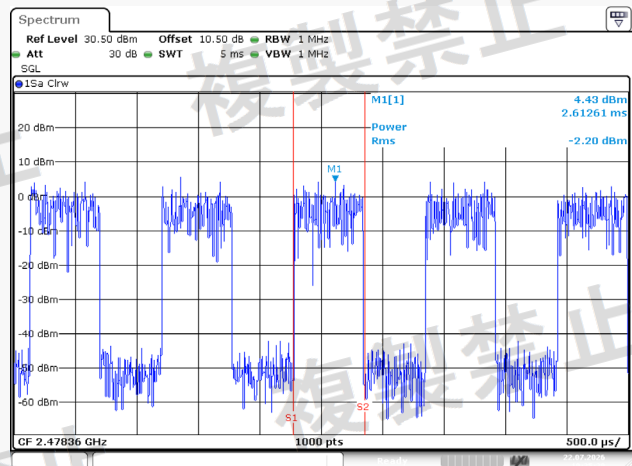
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:19:50

802.11n40, Middle Channel



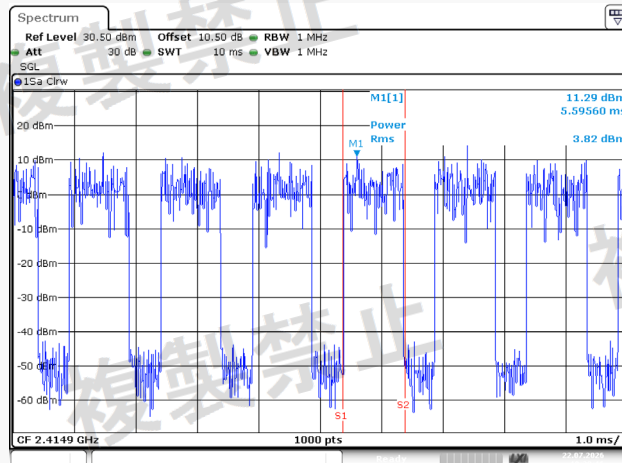
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:22:55

802.11n40, High Channel



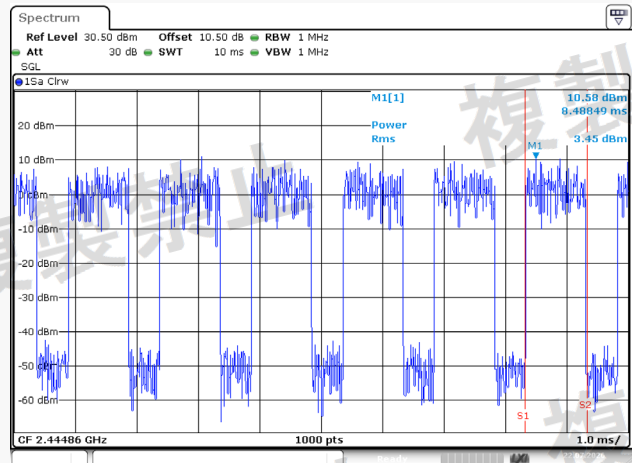
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:25:30

802.11ax20, Low Channel



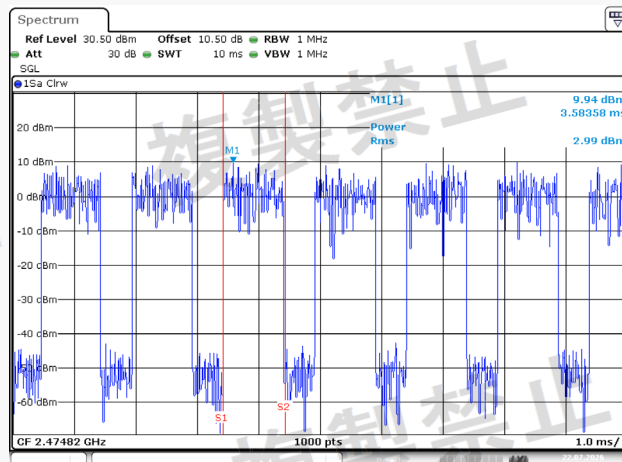
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:28:16

802.11ax20, Middle Channel



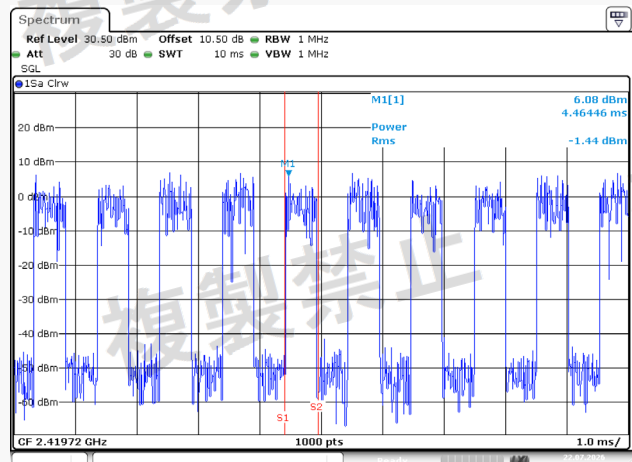
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:31:41

802.11ax20, High Channel



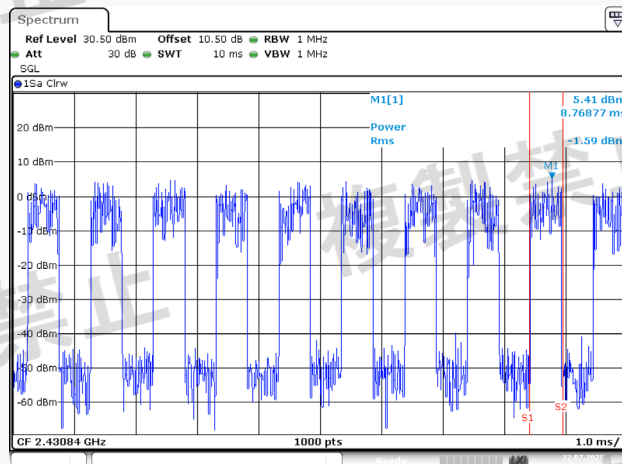
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:34:40

802.11ax40, Low Channel



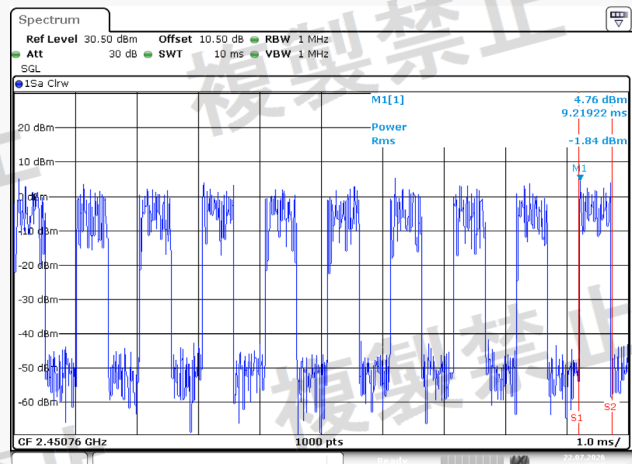
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:39:32

802.11ax40, Middle Channel



ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:42:48

802.11ax40, High Channel



ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:45:25

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

Test Date:	2026-07-22	2026-07-23
Temperature:	24.2℃	26 ℃
Relative Humidity:	63 %	52 %
ATM Pressure:	102.7 kPa	102.0kPa
Test Result:	Pass	Pass
Test Engineer:	Neil Zhou	Neil Zhou

Test Result: Compliant*Test Mode: Receiving*

Chain 0

Mode	Channel	Test Band (RBW)	Frequency Range		Max.Emission Located(MHz)	Result (dBm)	Result (nW)	Limit (nW)	Verdict
			Start(MHz)	Stop(MHz)					
802.11b	Low	Band I (100kHz)	30	1000	709.412	-68.65	0.136	4	Pass
		Band II (1MHz)	1000	12500	6849.19	-53.84	4.130	20	Pass
	Middle	Band I (100kHz)	30	1000	816.112	-68.55	0.140	4	Pass
		Band II (1MHz)	1000	12500	6168.39	-53.91	4.064	20	Pass
	High	Band I (100kHz)	30	1000	649.127	-68.66	0.136	4	Pass
		Band II (1MHz)	1000	12500	6896.34	-52.92	5.105	20	Pass
802.11g	Low	Band I (100kHz)	30	1000	652.231	-69.06	0.124	4	Pass
		Band II (1MHz)	1000	12500	6644.49	-53.70	4.266	20	Pass
	Middle	Band I (100kHz)	30	1000	946.189	-68.94	0.128	4	Pass
		Band II (1MHz)	1000	12500	6985.46	-53.82	4.150	20	Pass
	High	Band I (100kHz)	30	1000	957.975	-68.40	0.145	4	Pass
		Band II (1MHz)	1000	12500	11141.56	-53.81	4.159	20	Pass
802.11n20	Low	Band I (100kHz)	30	1000	939.399	-68.87	0.130	4	Pass
		Band II (1MHz)	1000	12500	6895.76	-53.66	4.305	20	Pass
	Middle	Band I (100kHz)	30	1000	707.666	-69.14	0.122	4	Pass
		Band II (1MHz)	1000	12500	6881.96	-53.91	4.064	20	Pass
	High	Band I (100kHz)	30	1000	751.704	-69.06	0.124	4	Pass
		Band II (1MHz)	1000	12500	6915.89	-54.03	3.954	20	Pass
802.11n40	Low	Band I (100kHz)	30	1000	910.105	-68.67	0.136	4	Pass
		Band II (1MHz)	1000	12500	6933.71	-52.81	5.236	20	Pass
	Middle	Band I (100kHz)	30	1000	894.44	-68.50	0.141	4	Pass
		Band II (1MHz)	1000	12500	12488.79	-53.80	4.169	20	Pass
	High	Band I (100kHz)	30	1000	970.973	-68.84	0.131	4	Pass
		Band II (1MHz)	1000	12500	6879.09	-53.52	4.446	20	Pass
802.11ax20	Low	Band I (100kHz)	30	1000	866.213	-68.73	0.134	4	Pass
		Band II (1MHz)	1000	12500	6975.11	-54.09	3.899	20	Pass
	Middle	Band I (100kHz)	30	1000	912.627	-69.34	0.116	4	Pass
		Band II (1MHz)	1000	12500	6600.21	-53.95	4.027	20	Pass
	High	Band I (100kHz)	30	1000	690.594	-68.86	0.130	4	Pass
		Band II (1MHz)	1000	12500	6894.04	-53.09	4.909	20	Pass

Mode	Channel	Test Band (RBW)	Frequency Range		Max.Emission Located(MHz)	Result (dBm)	Result (nW)	Limit (nW)	Verdict
			Start(MHz)	Stop(MHz)					
802.11ax40	Low	Band I (100kHz)	30	1000	938.332	-68.64	0.137	4	Pass
		Band II (1MHz)	1000	12500	6892.89	-54.11	3.882	20	Pass
	Middle	Band I (100kHz)	30	1000	749.813	-68.11	0.155	4	Pass
		Band II (1MHz)	1000	12500	6898.06	-53.87	4.102	20	Pass
	High	Band I (100kHz)	30	1000	838.422	-68.43	0.144	4	Pass
		Band II (1MHz)	1000	12500	6914.16	-53.79	4.178	20	Pass

Chain 1

Mode	Channel	Test Band (RBW)	Frequency Range		Max.Emission Located(MHz)	Result (dBm)	Result (nW)	Limit (nW)	Verdict
			Start(MHz)	Stop(MHz)					
802.11b	Low	Band I (100kHz)	30	1000	936.198	-68.52	0.141	4	Pass
		Band II (1MHz)	1000	12500	6927.39	-53.64	4.325	20	Pass
	Middle	Band I (100kHz)	30	1000	762.811	-68.23	0.150	4	Pass
		Band II (1MHz)	1000	12500	11183.54	-53.64	4.325	20	Pass
	High	Band I (100kHz)	30	1000	958.46	-68.40	0.145	4	Pass
		Band II (1MHz)	1000	12500	11183.54	-52.86	5.176	20	Pass
802.11g	Low	Band I (100kHz)	30	1000	652.134	-68.67	0.136	4	Pass
		Band II (1MHz)	1000	12500	6826.76	-53.71	4.256	20	Pass
	Middle	Band I (100kHz)	30	1000	600.627	-68.74	0.134	4	Pass
		Band II (1MHz)	1000	12500	11165.71	-53.42	4.550	20	Pass
	High	Band I (100kHz)	30	1000	680.458	-67.93	0.161	4	Pass
		Band II (1MHz)	1000	12500	6868.74	-53.66	4.305	20	Pass
802.11n20	Low	Band I (100kHz)	30	1000	234.549	-68.83	0.131	4	Pass
		Band II (1MHz)	1000	12500	6814.69	-53.22	4.764	20	Pass
	Middle	Band I (100kHz)	30	1000	842.157	-68.74	0.134	4	Pass
		Band II (1MHz)	1000	12500	6935.44	-53.85	4.121	20	Pass
	High	Band I (100kHz)	30	1000	895.798	-68.74	0.134	4	Pass
		Band II (1MHz)	1000	12500	6838.26	-53.73	4.236	20	Pass
802.11n40	Low	Band I (100kHz)	30	1000	680.021	-67.73	0.169	4	Pass
		Band II (1MHz)	1000	12500	6642.76	-53.38	4.592	20	Pass
	Middle	Band I (100kHz)	30	1000	705.581	-65.73	0.267	4	Pass
		Band II (1MHz)	1000	12500	6943.49	-53.69	4.276	20	Pass
	High	Band I (100kHz)	30	1000	954.434	-68.42	0.144	4	Pass
		Band II (1MHz)	1000	12500	6943.49	-53.69	4.276	20	Pass

Mode	Channel	Test Band (RBW)	Frequency Range		Max.Emission Located(MHz)	Result (dBm)	Result (nW)	Limit (nW)	Verdict
			Start(MHz)	Stop(MHz)					
802.11n40	High	Band II (1MHz)	1000	12500	11171.46	-53.06	4.943	20	Pass
802.11ax20	Low	Band I (100kHz)	30	1000	926.11	-69.09	0.123	4	Pass
		Band II (1MHz)	1000	12500	6816.99	-54.04	3.945	20	Pass
	Middle	Band I (100kHz)	30	1000	864.903	-68.79	0.132	4	Pass
		Band II (1MHz)	1000	12500	6677.26	-53.81	4.159	20	Pass
	High	Band I (100kHz)	30	1000	771.638	-68.80	0.132	4	Pass
		Band II (1MHz)	1000	12500	6826.19	-53.23	4.753	20	Pass
802.11ax40	Low	Band I (100kHz)	30	1000	704.853	-66.16	0.242	4	Pass
		Band II (1MHz)	1000	12500	12496.26	-53.78	4.188	20	Pass
	Middle	Band I (100kHz)	30	1000	877.271	-67.43	0.181	4	Pass
		Band II (1MHz)	1000	12500	6219.56	-54.39	3.639	20	Pass
	High	Band I (100kHz)	30	1000	946.48	-68.59	0.138	4	Pass
		Band II (1MHz)	1000	12500	6921.06	-53.82	4.150	20	Pass

Chain 0+Chain 1

Mode	Channel	Test Band (RBW)	Frequency Range		Result (dBm)	Result (nW)	Limit (nW)	Verdict
			Start(MHz)	Stop(MHz)				
802.11n20	Low	Band I (100kHz)	30	1000	-65.84	0.261	4	Pass
		Band II (1MHz)	1000	12500	-50.42	9.078	20	Pass
	Middle	Band I (100kHz)	30	1000	-65.93	0.255	4	Pass
		Band II (1MHz)	1000	12500	-50.87	8.185	20	Pass
	High	Band I (100kHz)	30	1000	-65.89	0.258	4	Pass
		Band II (1MHz)	1000	12500	-50.87	8.185	20	Pass
802.11n40	Low	Band I (100kHz)	30	1000	-65.16	0.305	4	Pass
		Band II (1MHz)	1000	12500	-50.08	9.817	20	Pass
	Middle	Band I (100kHz)	30	1000	-63.89	0.408	4	Pass
		Band II (1MHz)	1000	12500	-50.73	8.453	20	Pass
	High	Band I (100kHz)	30	1000	-65.61	0.275	4	Pass
		Band II (1MHz)	1000	12500	-50.27	9.397	20	Pass
802.11ax20	Low	Band I (100kHz)	30	1000	-65.90	0.257	4	Pass
		Band II (1MHz)	1000	12500	-51.05	7.852	20	Pass
	Middle	Band I (100kHz)	30	1000	-66.05	0.248	4	Pass
		Band II (1MHz)	1000	12500	-50.87	8.185	20	Pass

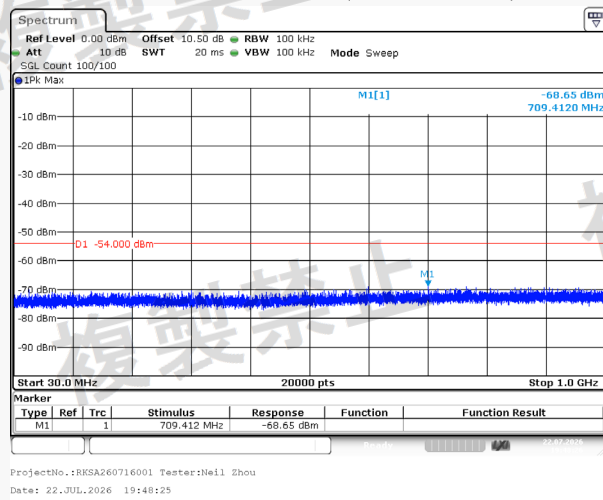
Mode	Channel	Test Band (RBW)	Frequency Range		Result (dBm)	Result (nW)	Limit (nW)	Verdict
			Start(MHz)	Stop(MHz)				
802.11ax20	High	Band I (100kHz)	30	1000	-65.82	0.262	4	Pass
		Band II (1MHz)	1000	12500	-50.15	9.661	20	Pass
802.11ax40	Low	Band I (100kHz)	30	1000	-64.22	0.378	4	Pass
		Band II (1MHz)	1000	12500	-50.93	8.072	20	Pass
	Middle	Band I (100kHz)	30	1000	-64.75	0.335	4	Pass
		Band II (1MHz)	1000	12500	-51.11	7.745	20	Pass
	High	Band I (100kHz)	30	1000	-65.50	0.282	4	Pass
		Band II (1MHz)	1000	12500	-50.79	8.337	20	Pass

Note :

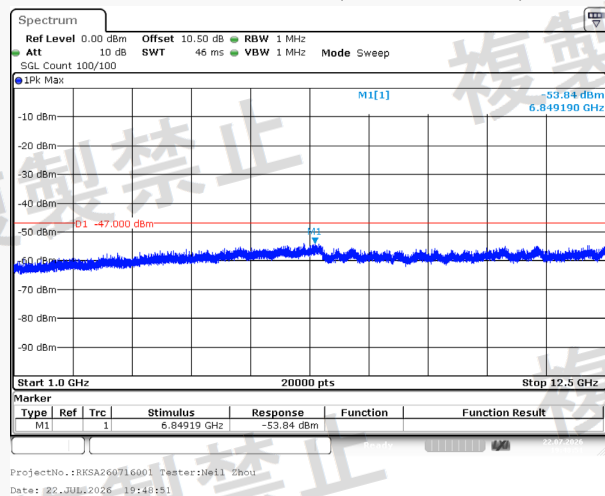
Chain 0+1 Result (dBm)= $10 \cdot \log_{10} (10^{\text{Chain0 Result (dBm)} / 10} + 10^{\text{Chain1 Result (dBm)} / 10})$

Chain 0, Test Condition: NV

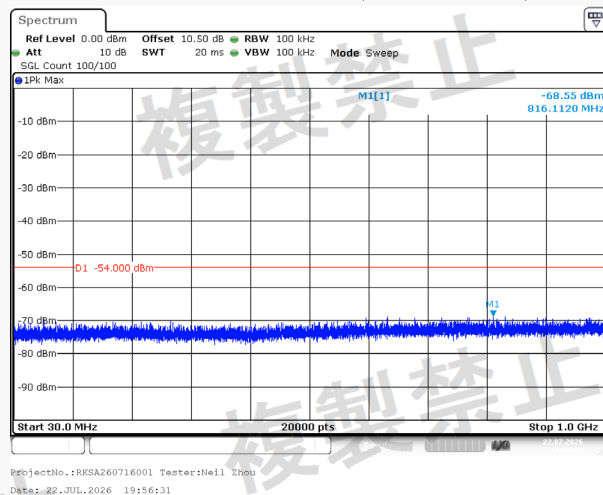
802.11b, Low Channel(30MHz~1GHz)



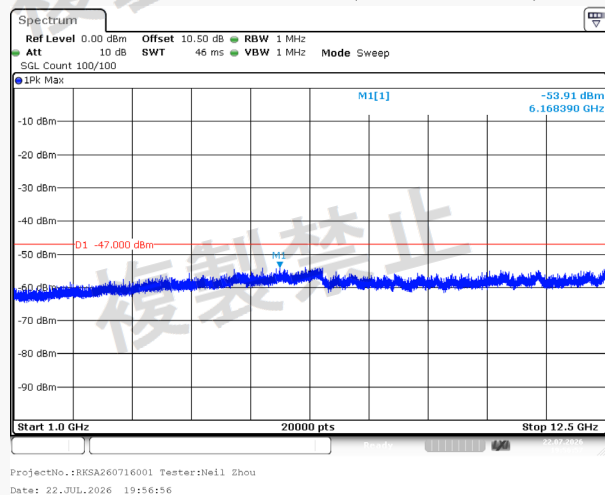
802.11b, Low Channel(1GHz~12.5GHz)



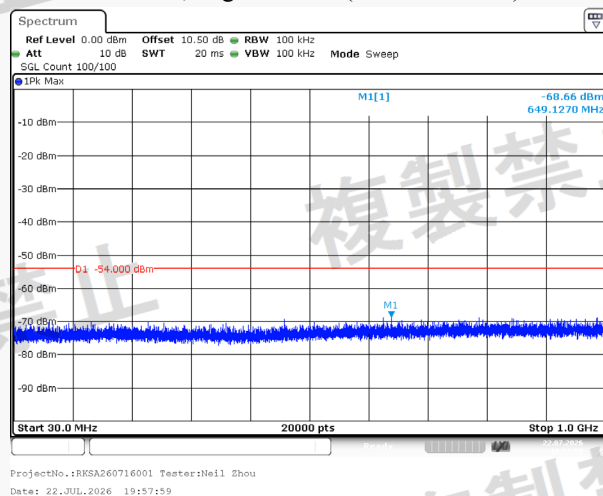
802.11b, Middle Channel(30MHz~1GHz)



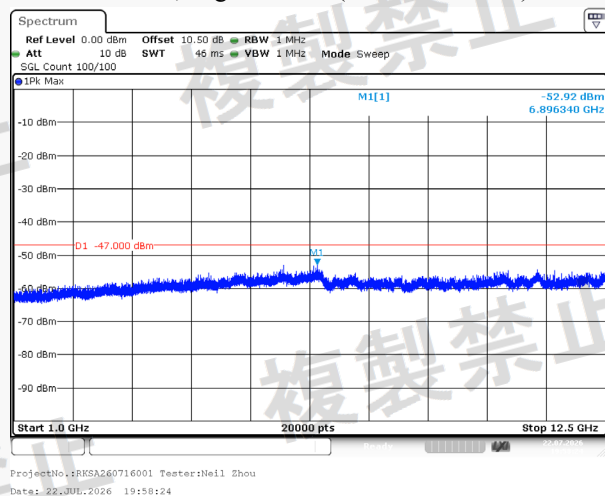
802.11b, Middle Channel(1GHz~12.5GHz)



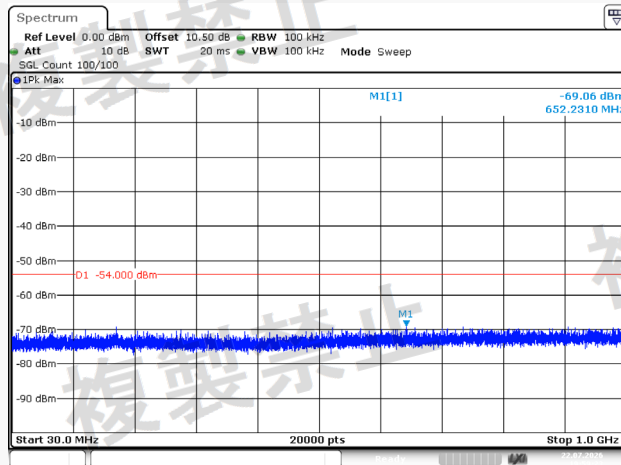
802.11b, High Channel(30MHz~1GHz)



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

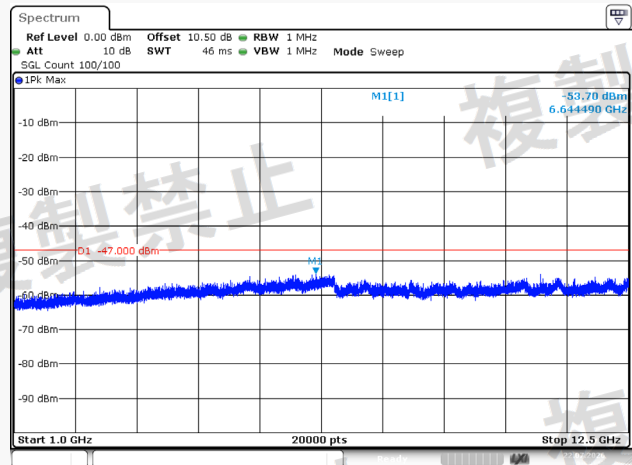


802.11g, Low Channel(30MHz~1GHz)



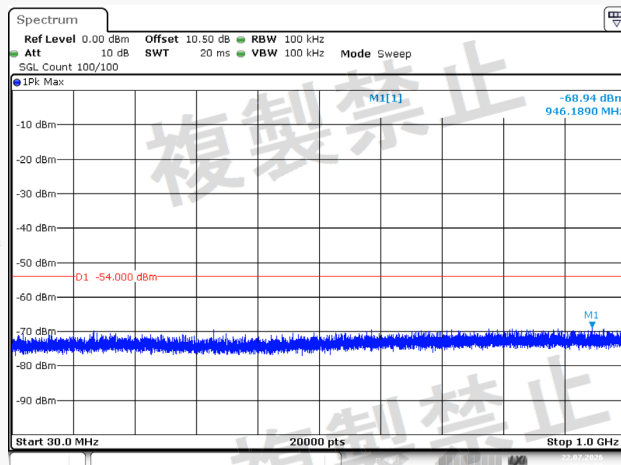
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:59:24

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



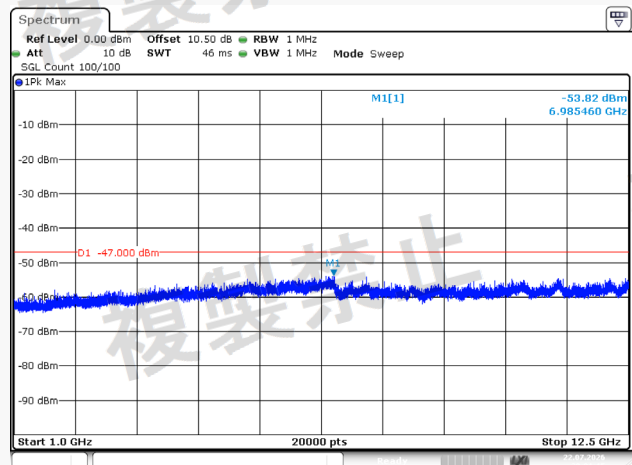
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:59:49

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



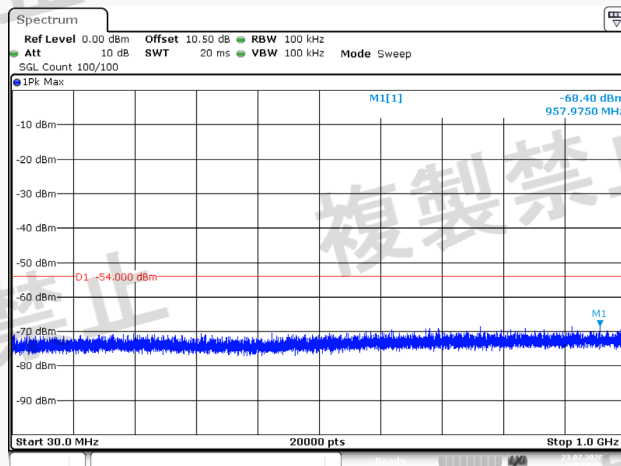
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 20:00:51

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



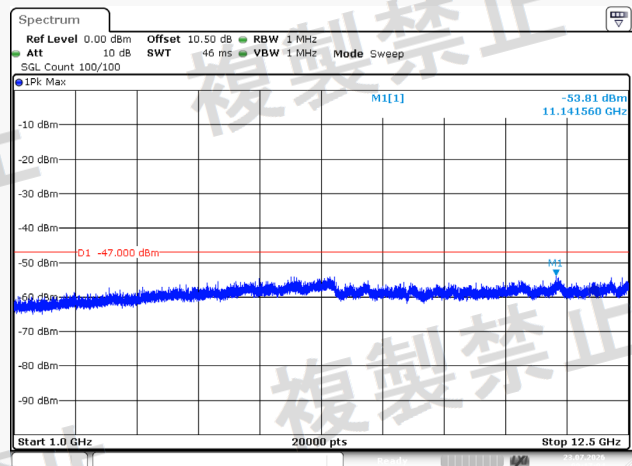
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 20:01:16

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



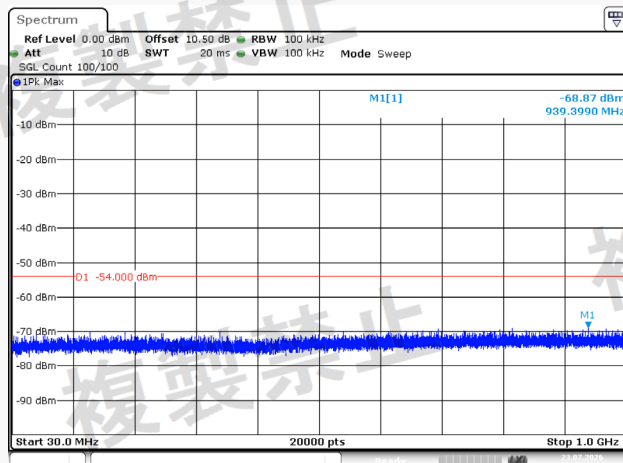
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:16:39

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



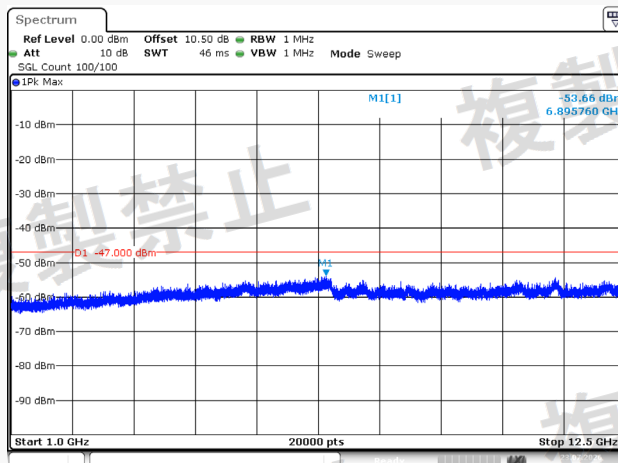
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:17:05

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



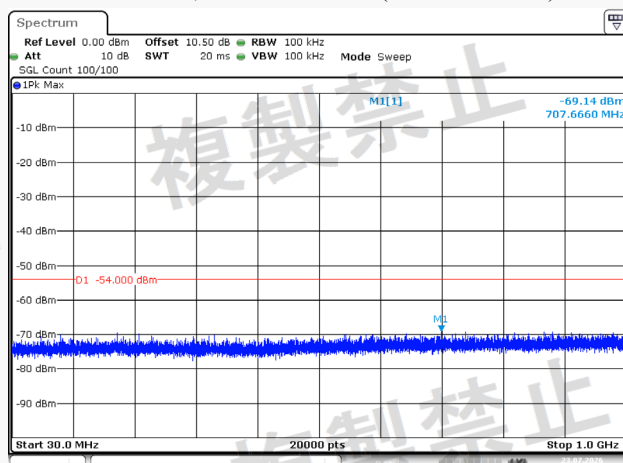
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:18:13

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



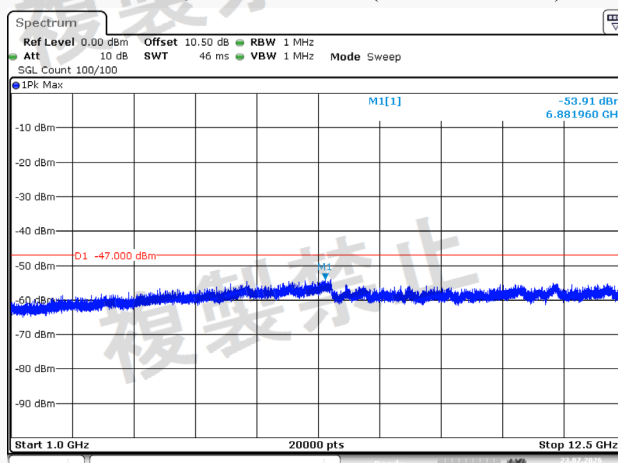
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:18:38

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



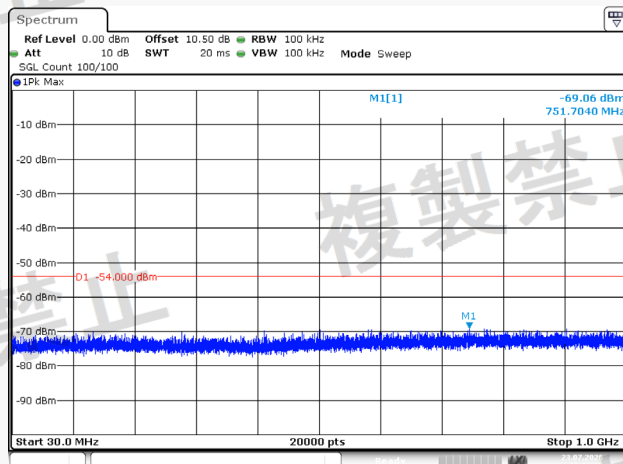
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:20:09

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



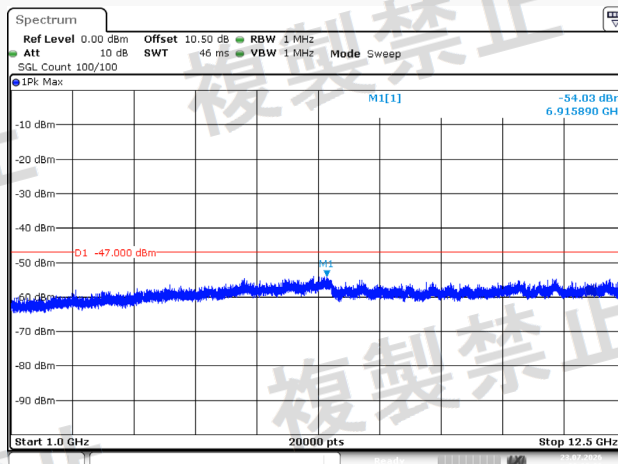
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:20:34

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



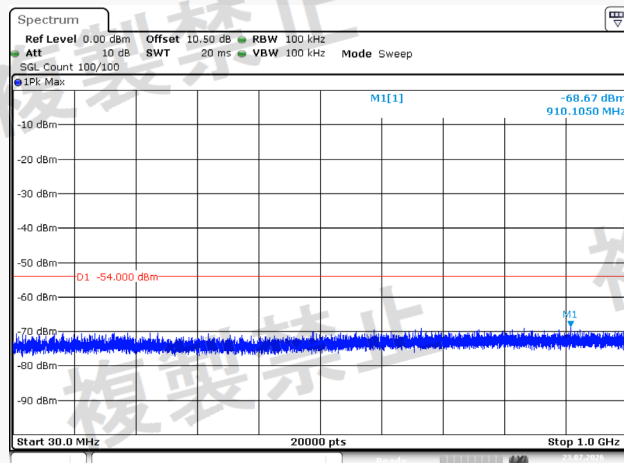
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:21:37

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



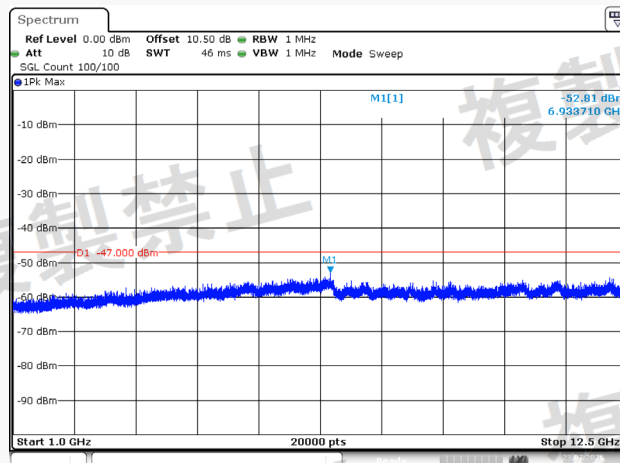
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:22:03

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



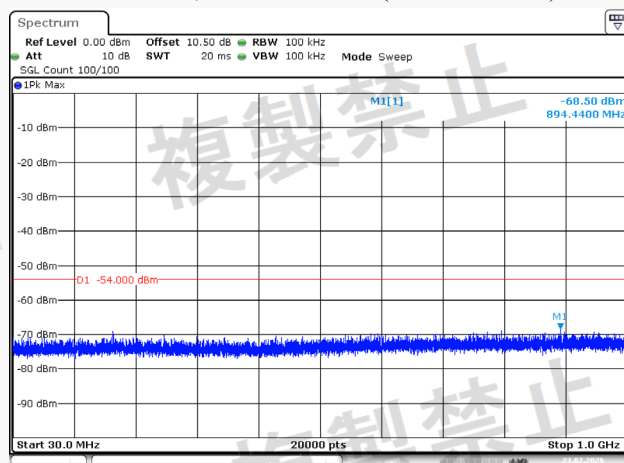
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:23:44

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



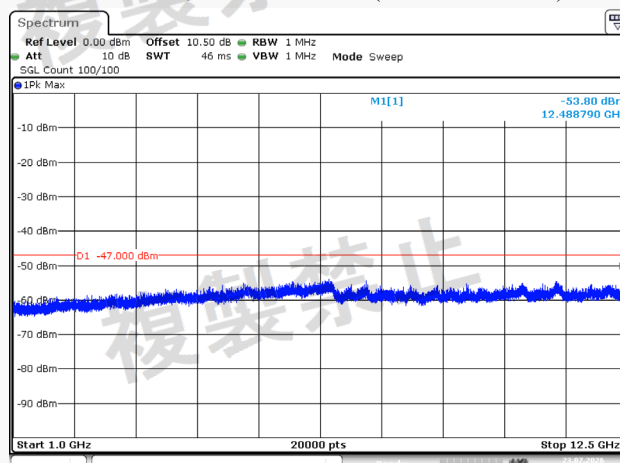
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:24:10

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



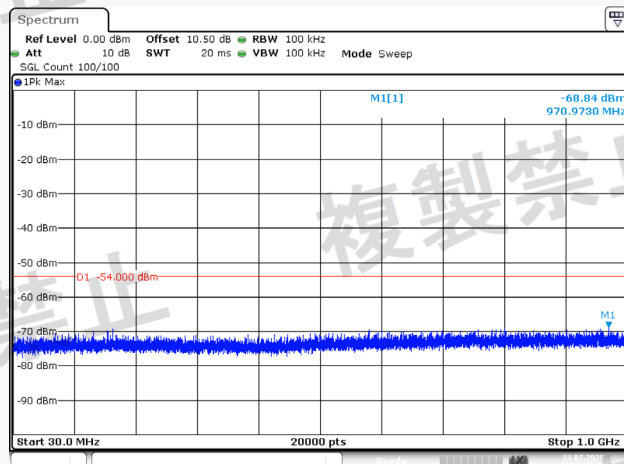
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:25:43

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



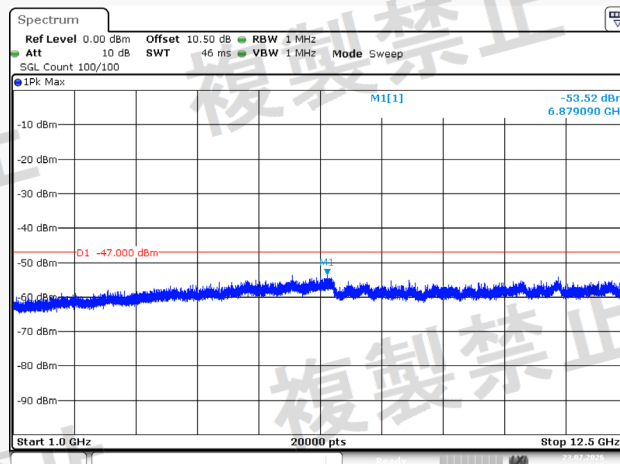
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:26:09

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



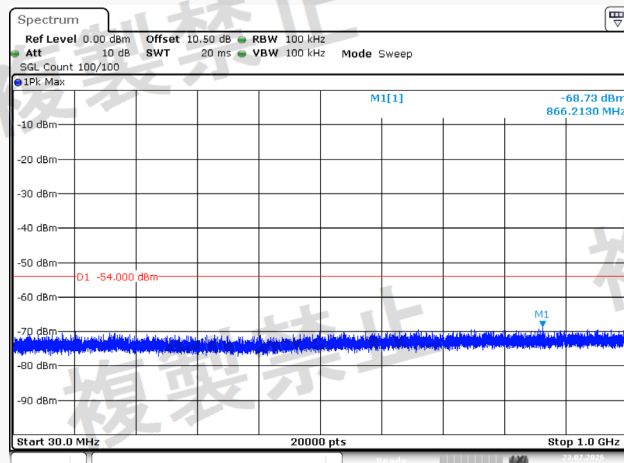
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:27:13

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



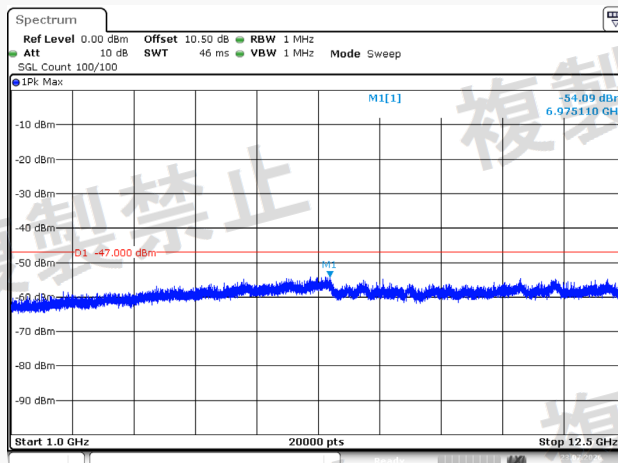
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:27:30

802.11ax20, Low Channel(30MHz~1GHz)



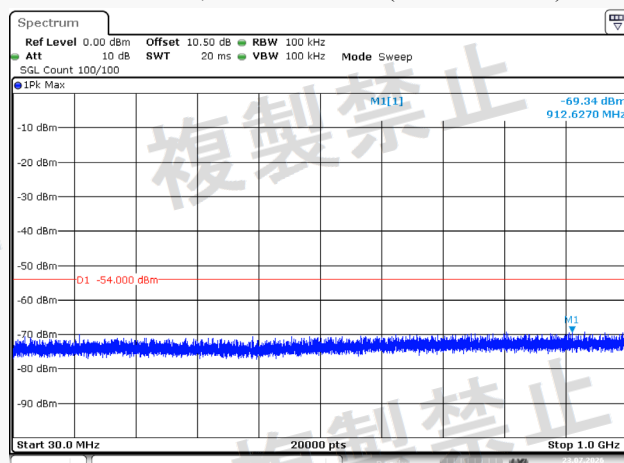
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:30:28

802.11ax20, Low Channel(1GHz~12.5GHz)



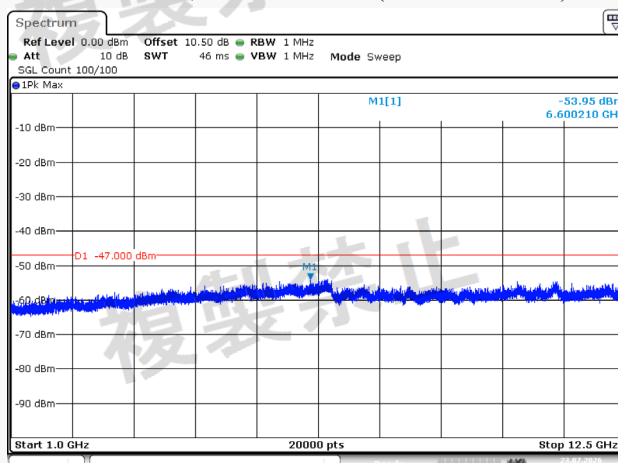
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:30:53

802.11ax20, Middle Channel(30MHz~1GHz)



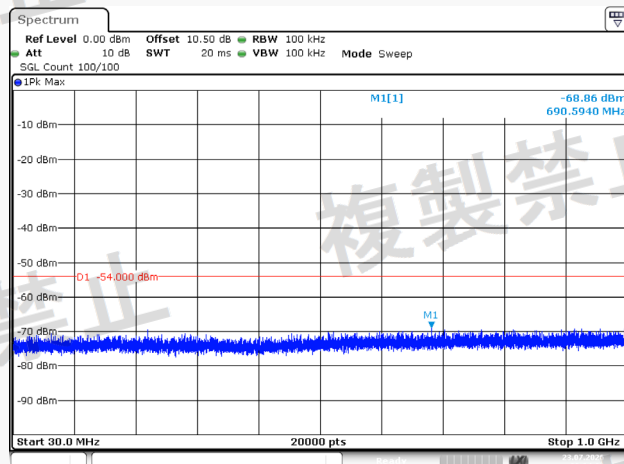
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:32:42

802.11ax20, Middle Channel(1GHz~12.5GHz)



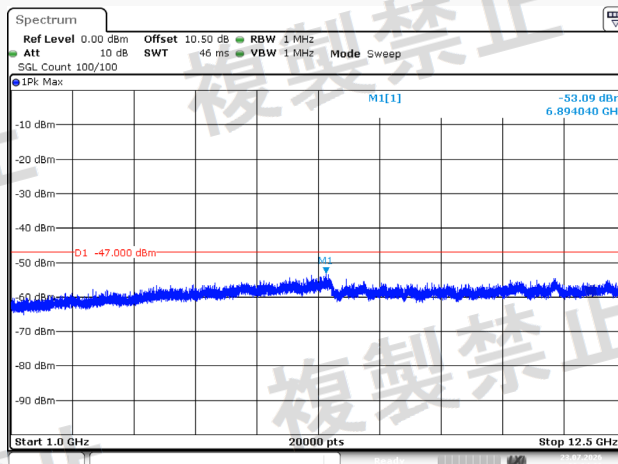
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:33:07

802.11ax20, High Channel(30MHz~1GHz)



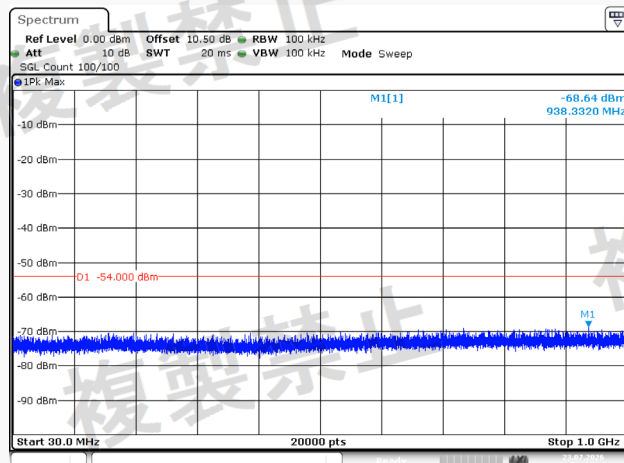
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:34:07

802.11ax20, High Channel(1GHz~12.5GHz)



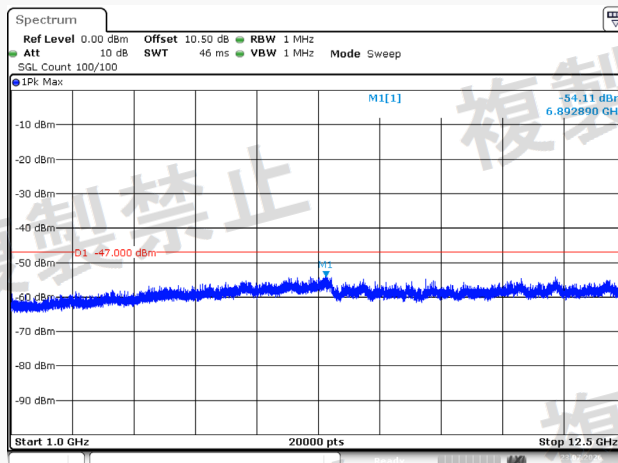
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:34:33

802.11ax40, Low Channel(30MHz~1GHz)



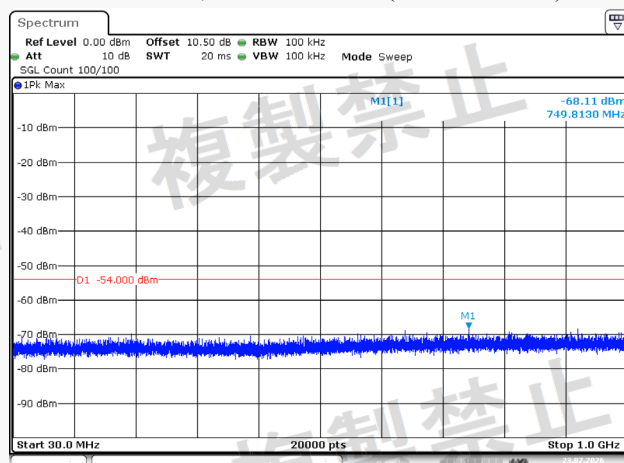
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:35:36

802.11ax40, Low Channel(1GHz~12.5GHz)



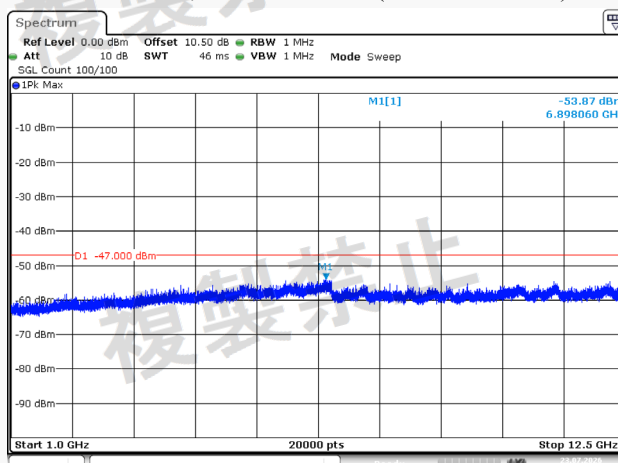
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:36:02

802.11ax40, Middle Channel(30MHz~1GHz)



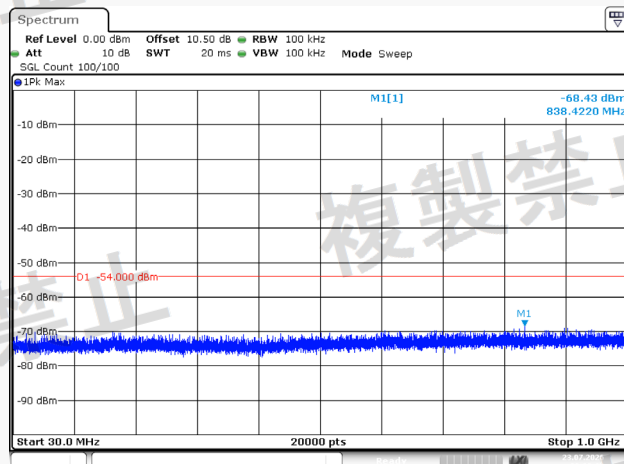
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:37:02

802.11ax40, Middle Channel(1GHz~12.5GHz)



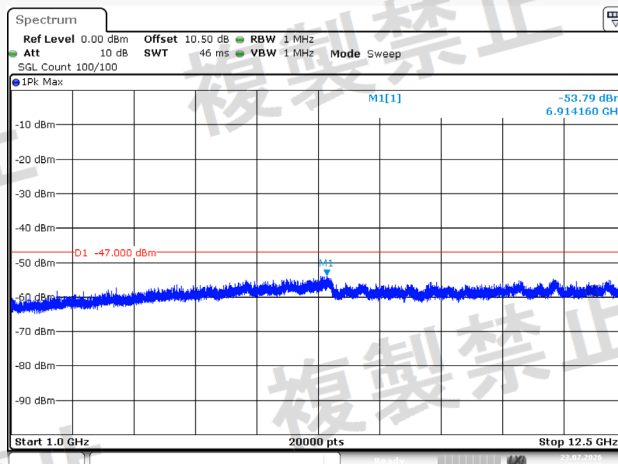
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:37:27

802.11ax40, High Channel(30MHz~1GHz)



ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:39:35

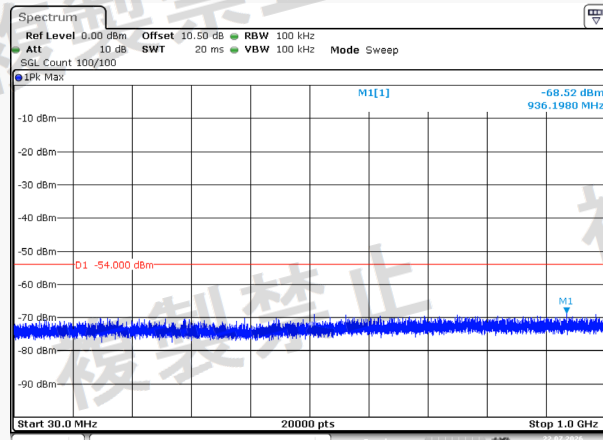
802.11ax40, High Channel(1GHz~12.5GHz)



ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:40:00

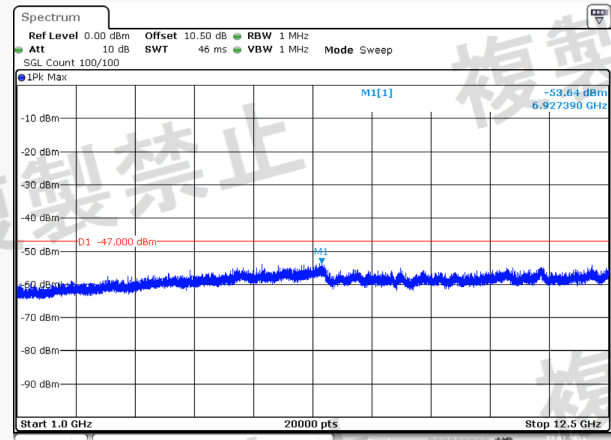
Chain 1, Test Condition: NV

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



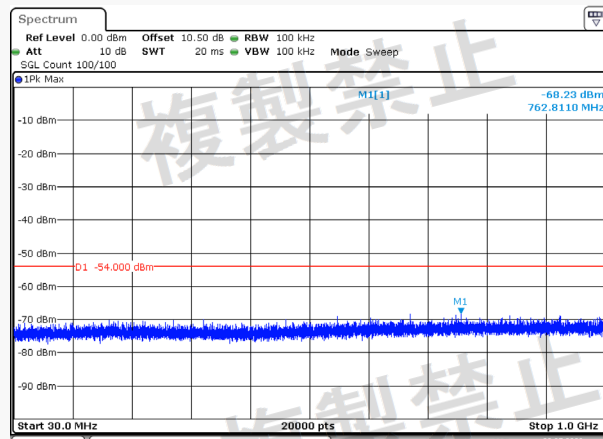
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:52:26

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



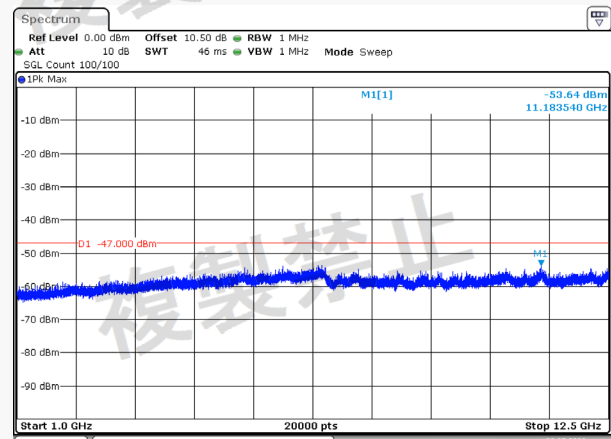
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:52:51

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



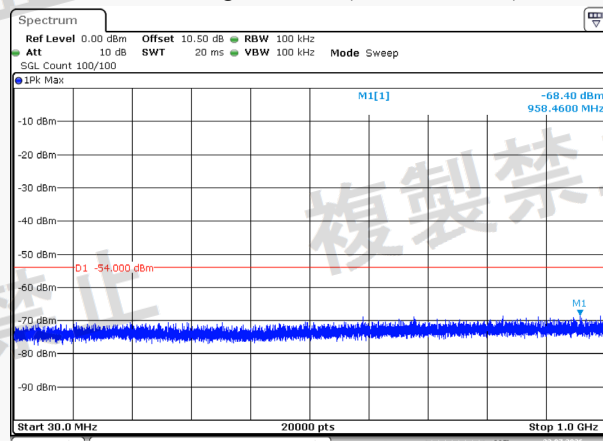
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:57:14

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



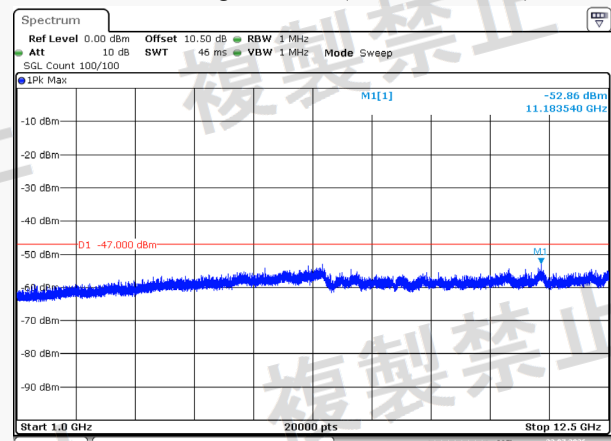
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:57:39

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



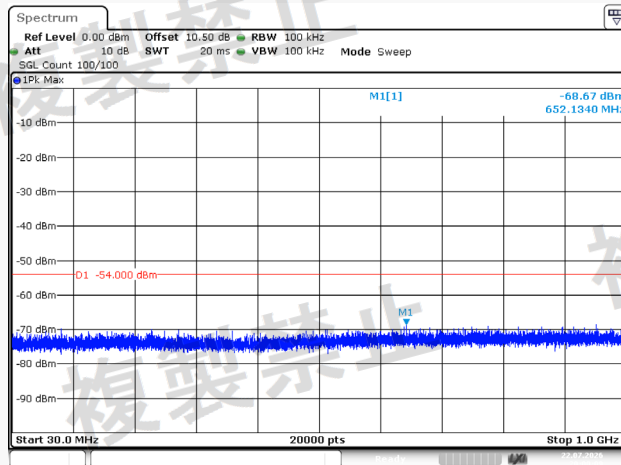
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:58:40

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



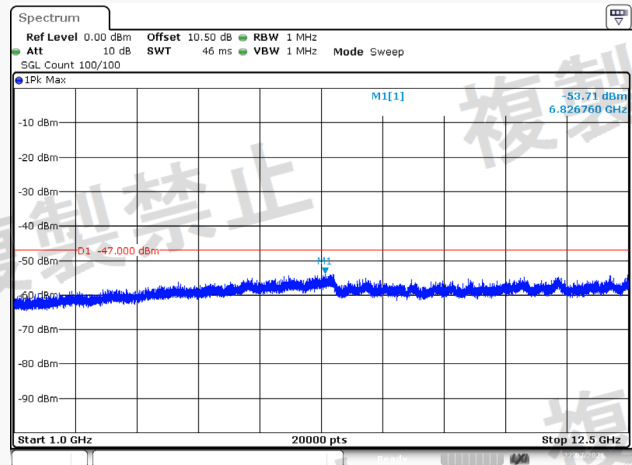
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 19:59:05

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



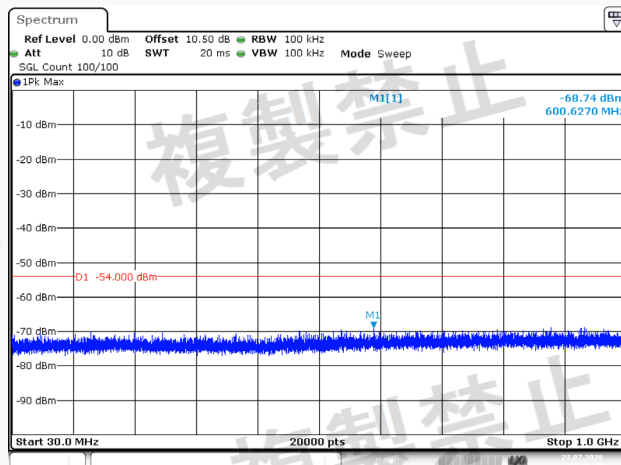
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 20:00:10

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



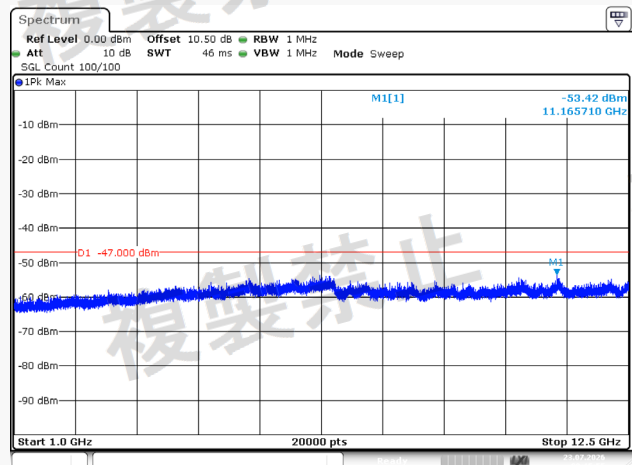
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 22.JUL.2026 20:00:35

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



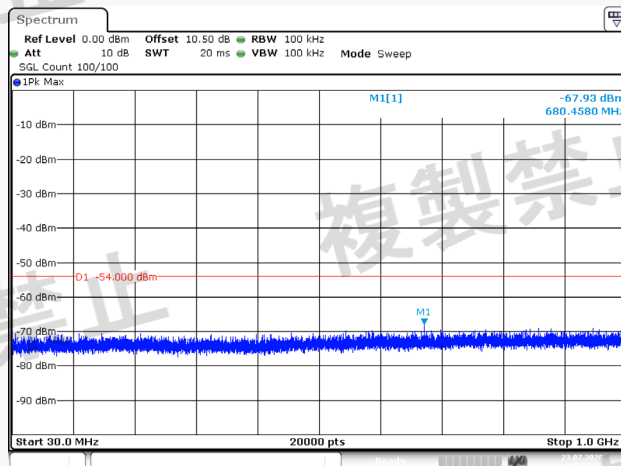
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:15:30

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



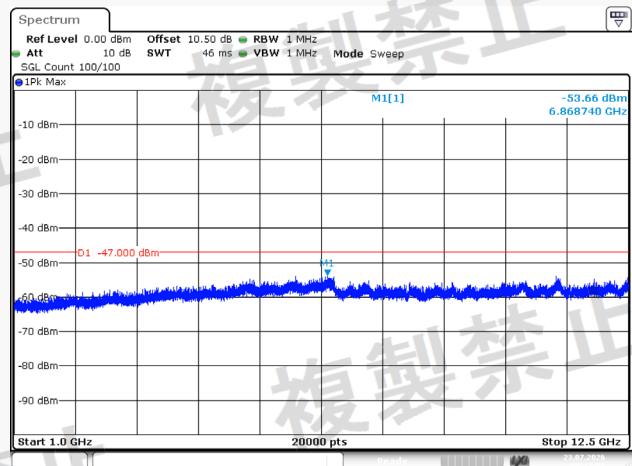
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:15:55

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



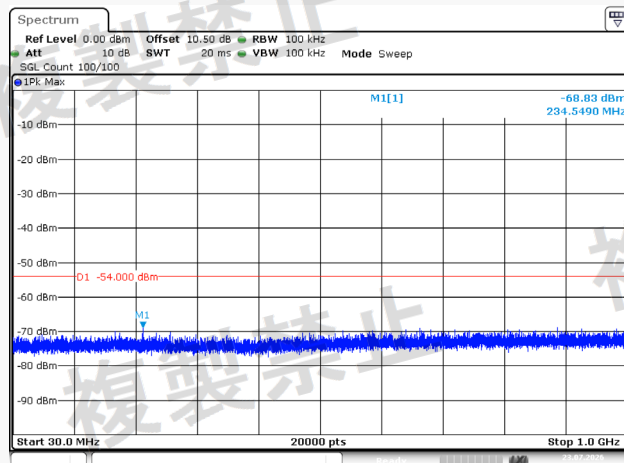
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:17:26

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



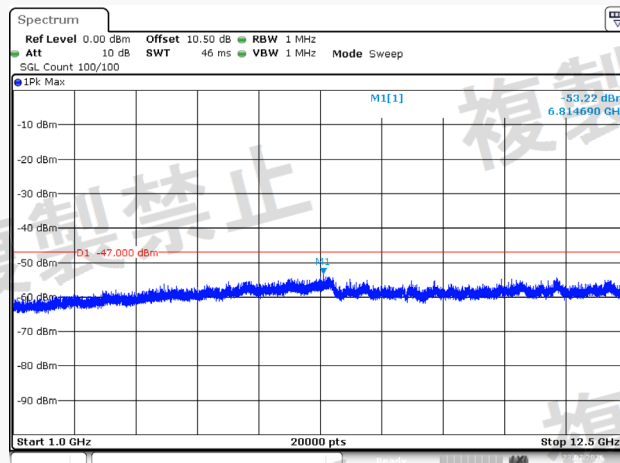
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:17:51

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



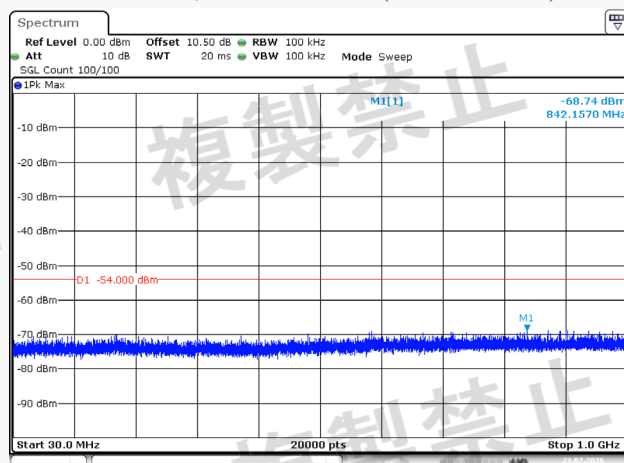
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:18:56

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



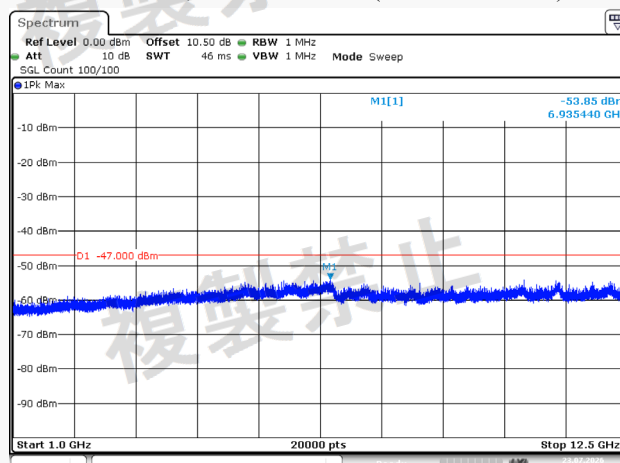
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:19:21

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



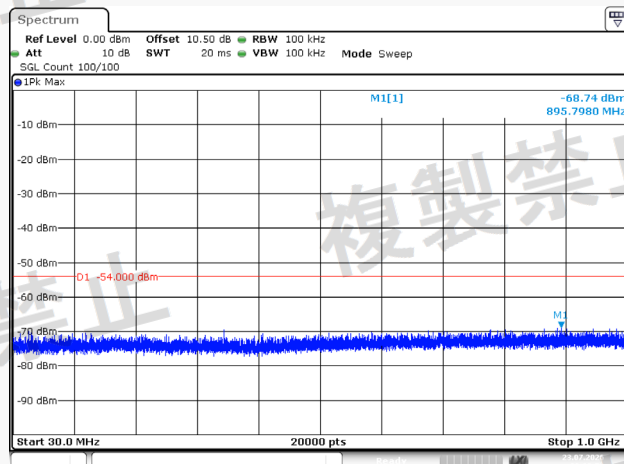
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:20:54

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



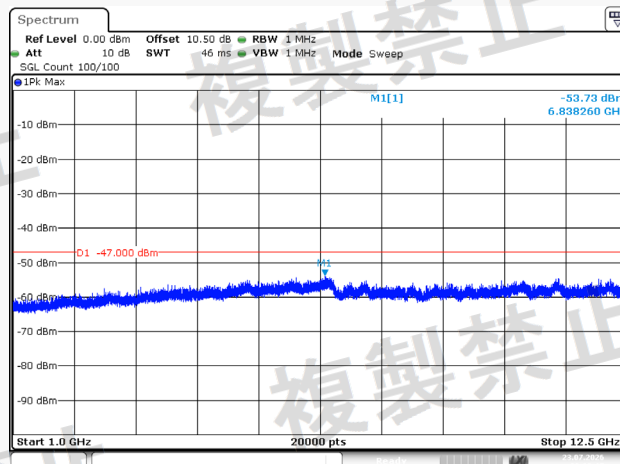
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:21:19

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



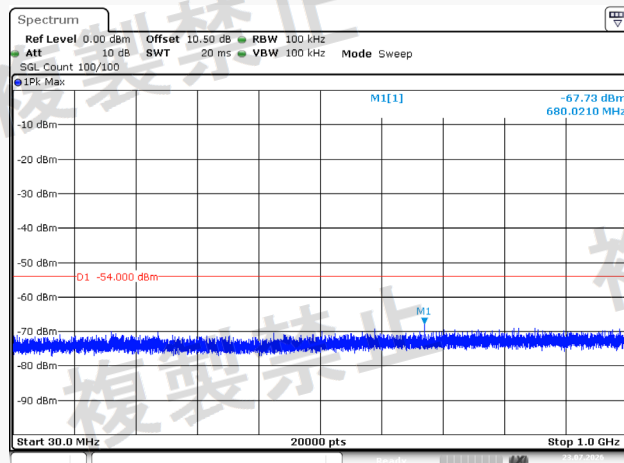
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:22:52

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



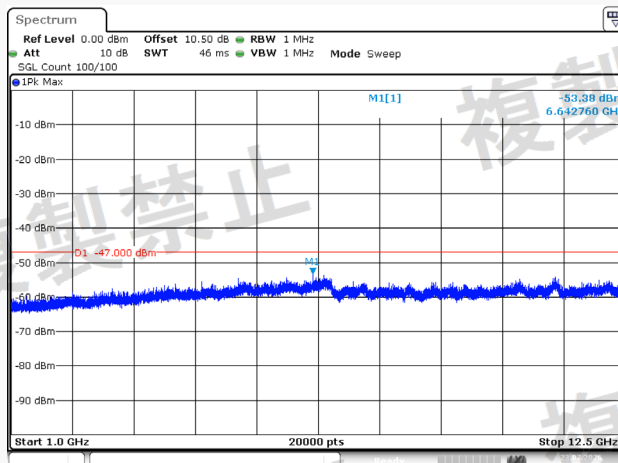
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:23:17

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



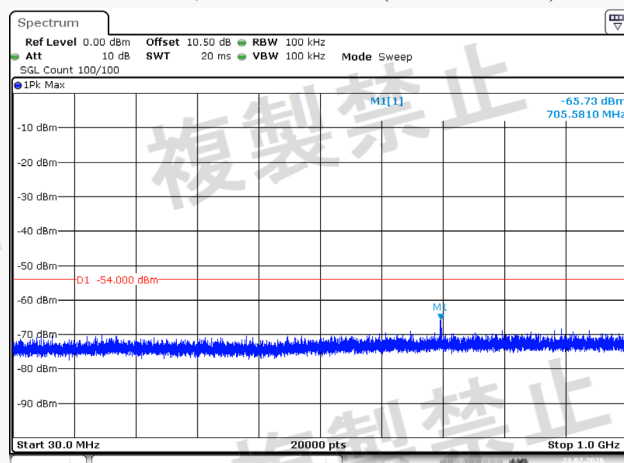
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:24:46

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



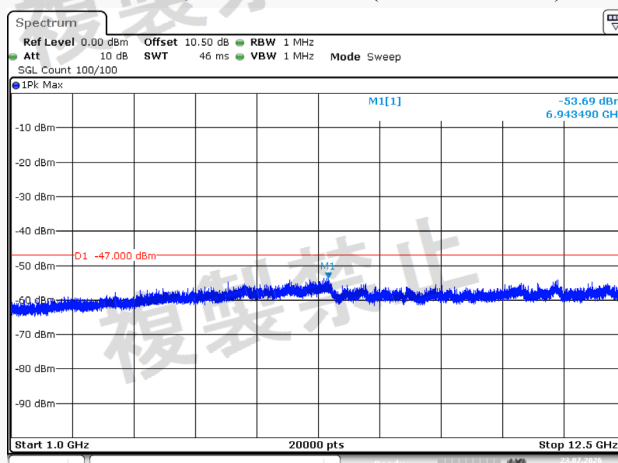
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:25:12

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



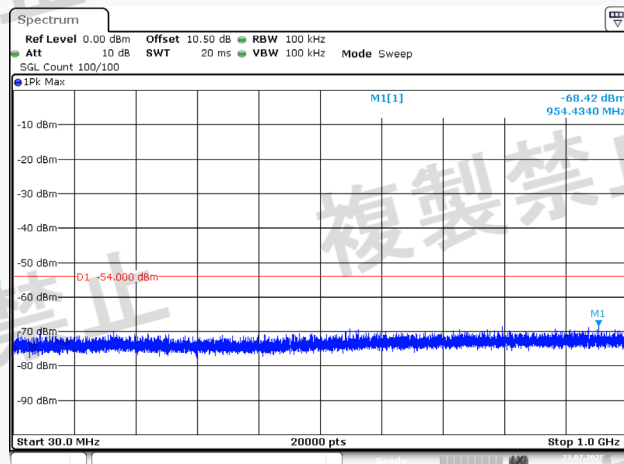
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:26:28

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



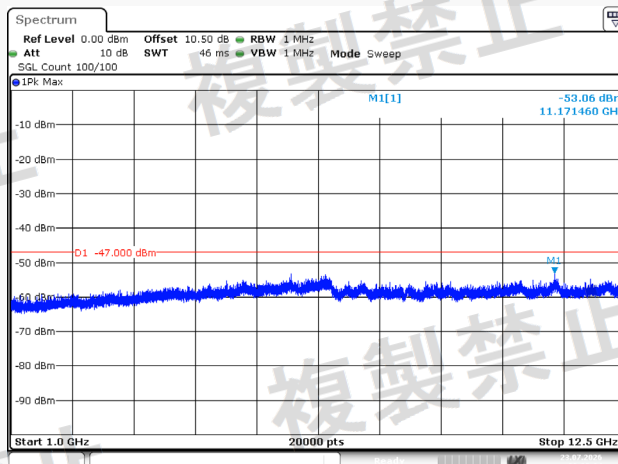
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:26:53

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



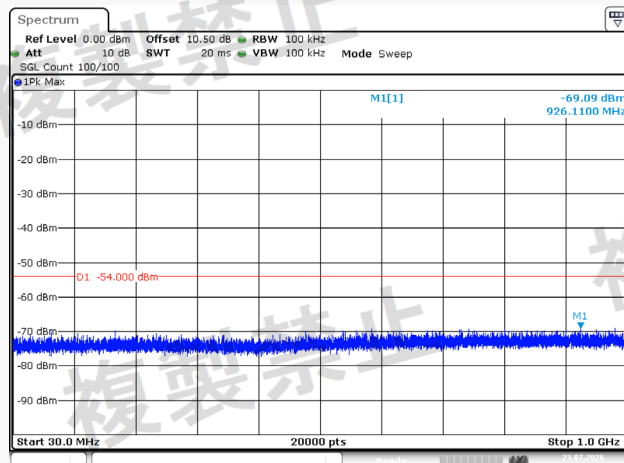
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:27:59

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



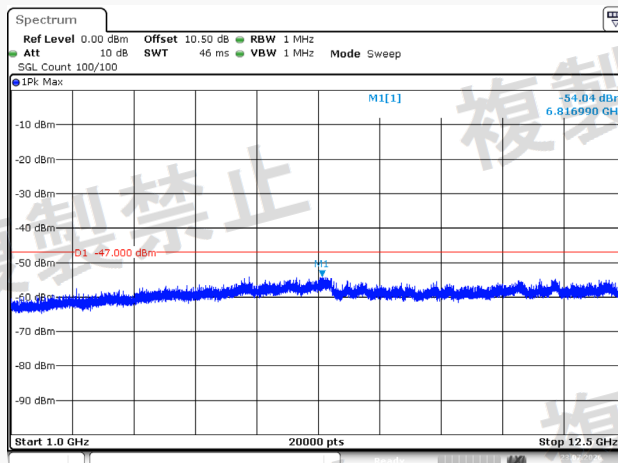
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:28:24

802.11ax20, Low Channel(30MHz~1GHz)



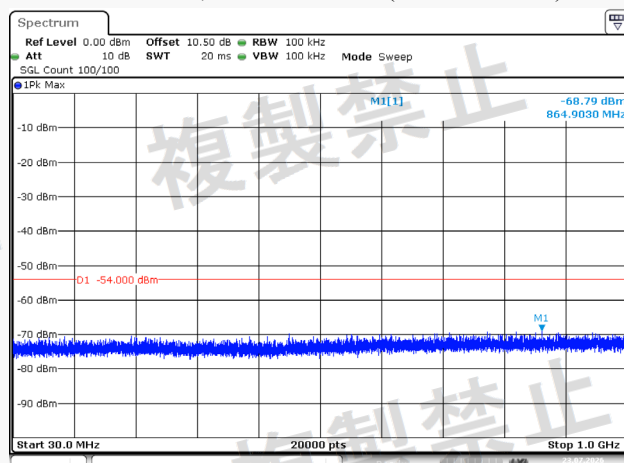
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:31:48

802.11ax20, Low Channel(1GHz~12.5GHz)



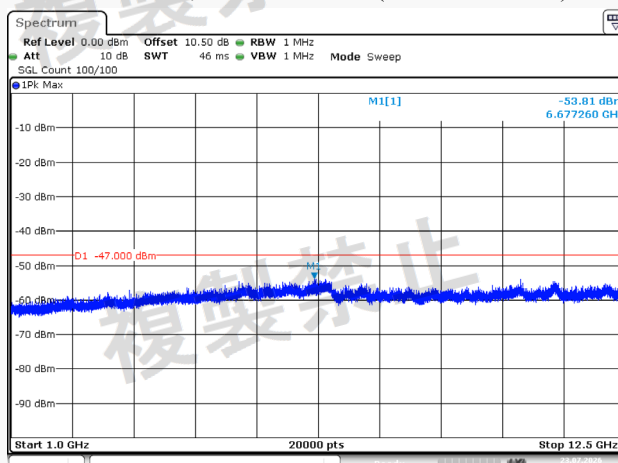
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:32:13

802.11ax20, Middle Channel(30MHz~1GHz)



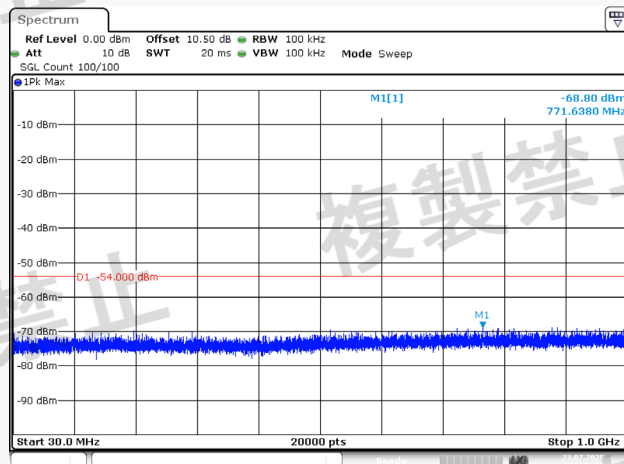
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:33:25

802.11ax20, Middle Channel(1GHz~12.5GHz)



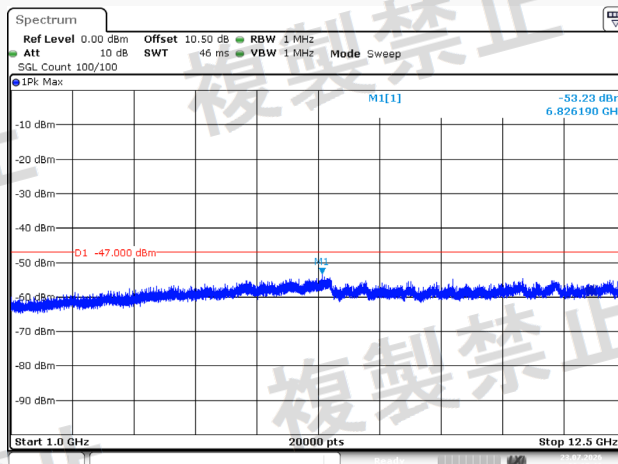
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:33:50

802.11ax20, High Channel(30MHz~1GHz)



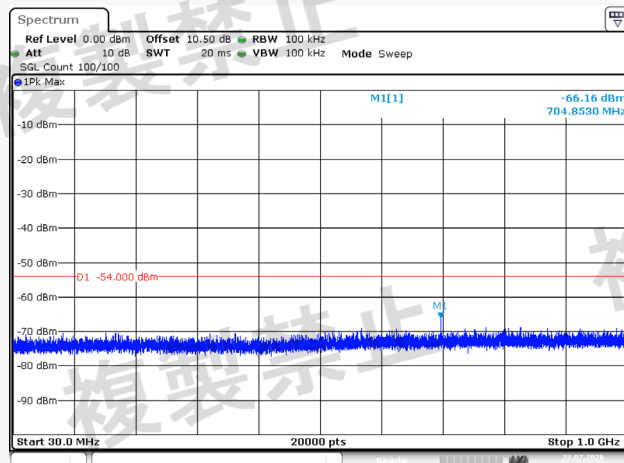
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:34:52

802.11ax20, High Channel(1GHz~12.5GHz)



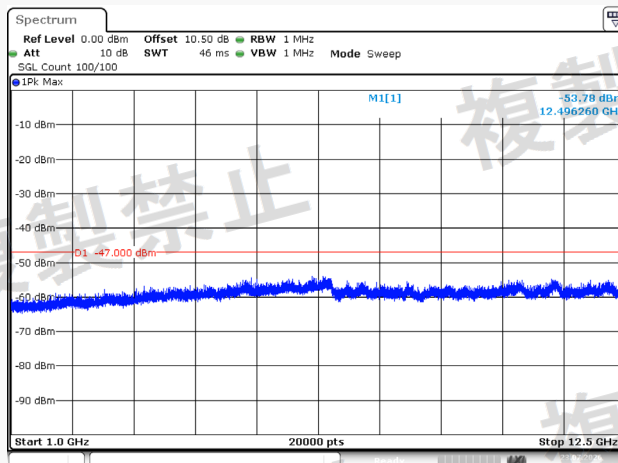
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:35:10

802.11ax40, Low Channel(30MHz~1GHz)



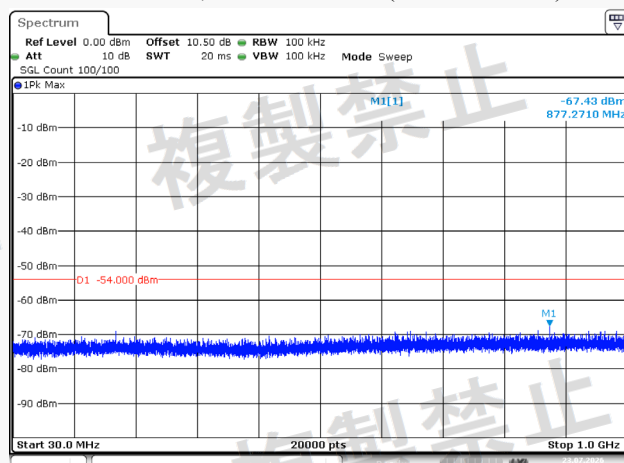
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:36:19

802.11ax40, Low Channel(1GHz~12.5GHz)



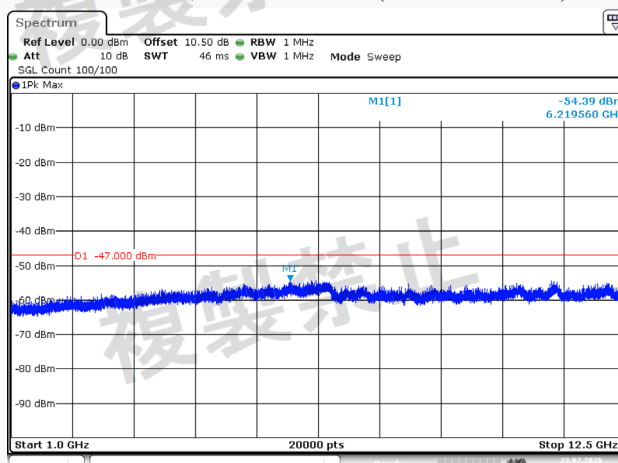
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:36:44

802.11ax40, Middle Channel(30MHz~1GHz)



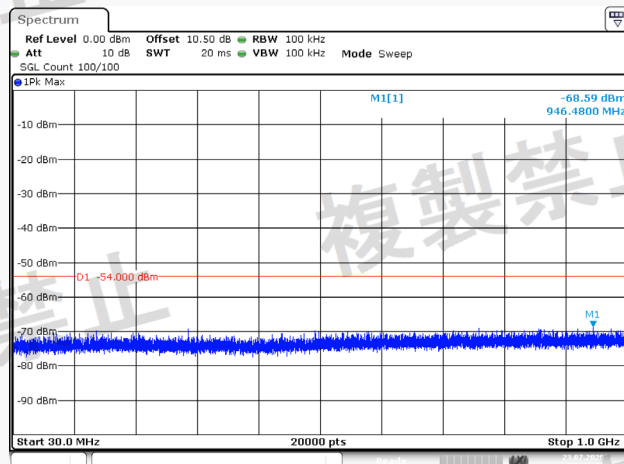
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:37:53

802.11ax40, Middle Channel(1GHz~12.5GHz)



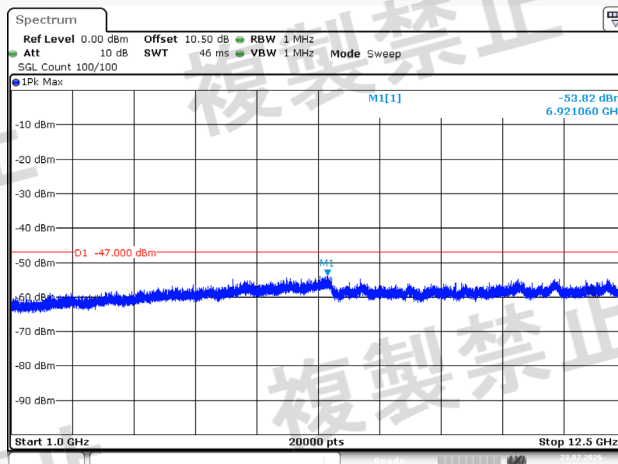
ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:38:18

802.11ax40, High Channel(30MHz~1GHz)



ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:40:17

802.11ax40, High Channel(1GHz~12.5GHz)



ProjectNo.:RKSA260716001 Tester:Neil Zhou
Date: 23.JUL.2026 09:40:42

EUT PHOTOGRAPHS

Please refer to the attachment EXHIBIT A - EUT EXTERNAL PHOTOGRAPHS and EXHIBIT B - EUT INTERNAL PHOTOGRAPHS.

TEST SETUP PHOTOGRAPHS

Please refer to the attachment EXHIBIT C - TEST SETUP PHOTOGRAPHS.

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****