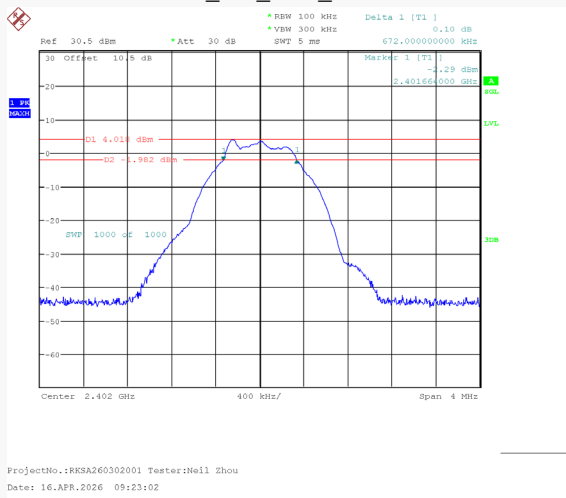


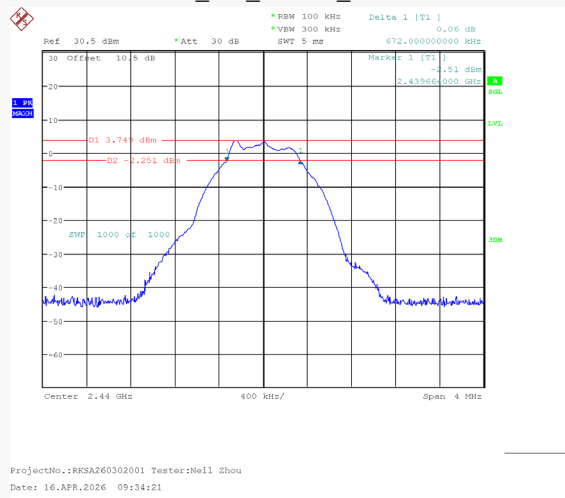
For BLE Mode:

BLE 1M

BLE_1M_Low_Channel

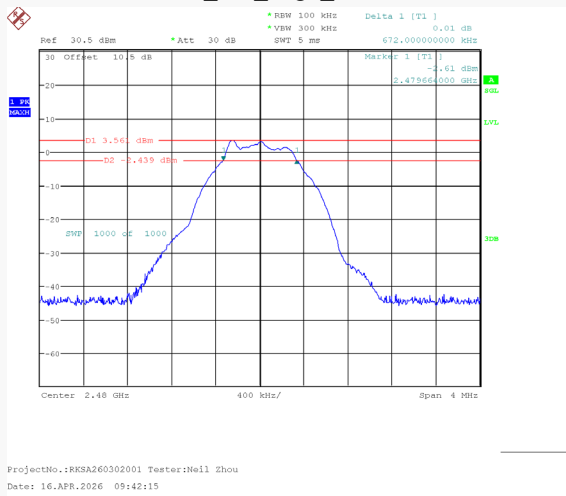


BLE_1M_Middle_Channel

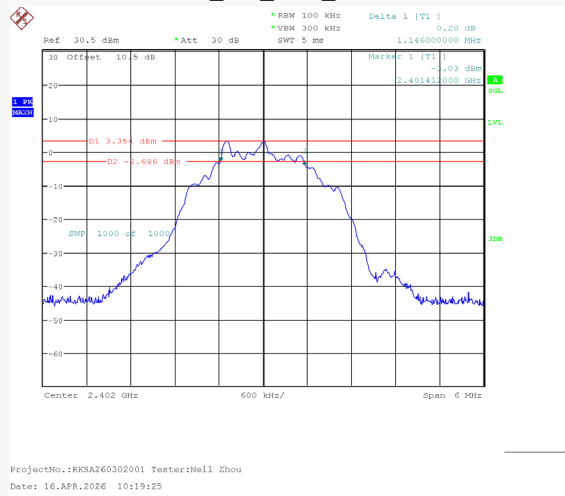


BLE 2M

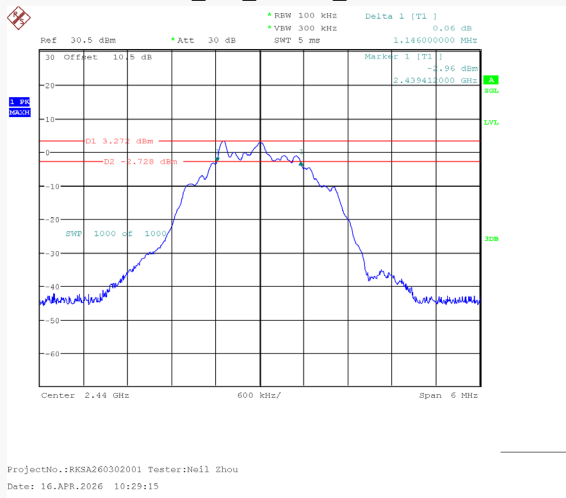
BLE_1M_High_Channel



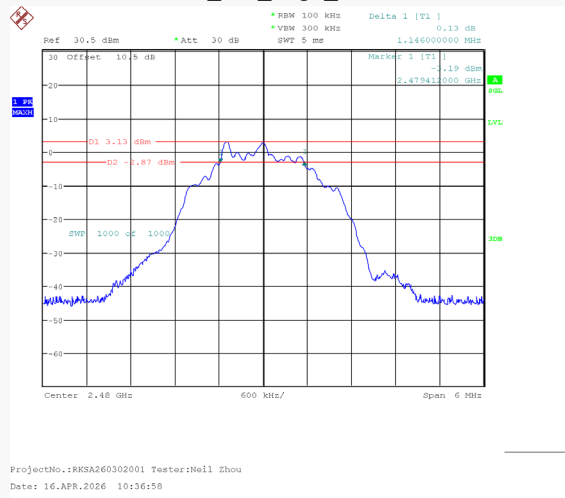
BLE_2M_Low_Channel



BLE_2M_Middle_Channel



BLE_2M_High_Channel



MAXIMUM CONDUCTED OUTPUT POWER**Environmental Conditions & Test Information**

Test Date:	2026-04-16
Temperature:	20.6°C
Relative Humidity:	49 %
ATM Pressure:	101.6 kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

Test Result: Compliant.

EUT operation mode: Transmitting

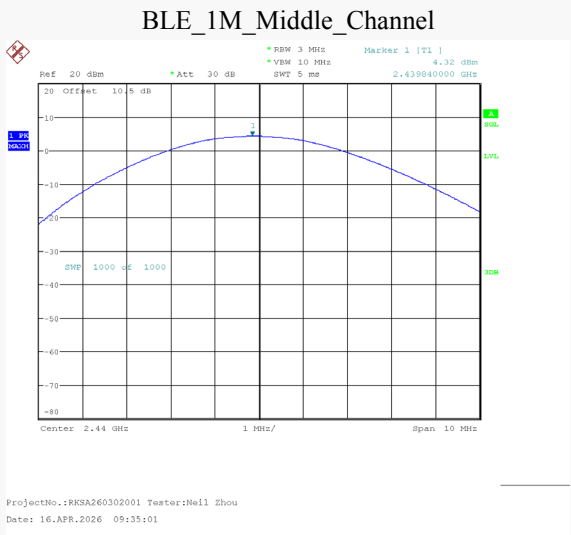
For Wi-Fi Mode:

Channel	Frequency (MHz)	Average Output Power(dBm)	Peak Output Power(dBm)	Peak Output Power Limit (dBm)
802.11b Mode				
Low	2412	19.96	22.72	≤30
Middle	2437	19.71	22.46	≤30
High	2462	19.39	22.19	≤30
802.11g Mode				
Low	2412	12.47	19.46	≤30
Middle	2437	11.71	18.94	≤30
High	2462	11.40	18.57	≤30
802.11n-HT20 Mode				
Low	2412	11.68	18.57	≤30
Middle	2437	10.81	17.87	≤30
High	2462	10.52	17.49	≤30
802.11n-HT40 Mode				
Low	2422	11.05	18.62	≤30
Middle	2437	10.59	17.86	≤30
High	2452	10.41	17.66	≤30

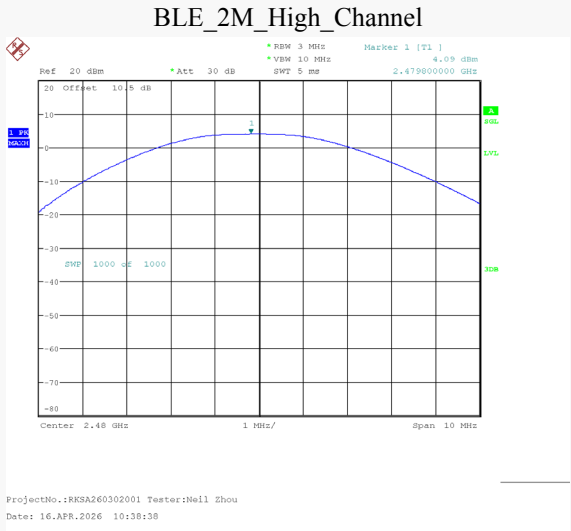
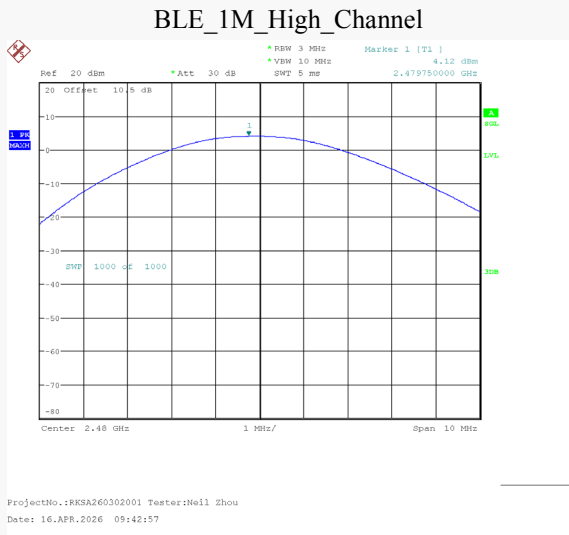
BLE Mode:

Mode	Channel	Frequency (MHz)	Max Conducted Peak Output Power (dBm)	Limit (dBm)	Result
BLE (1 Mbps)	Low	2402	4.60	≤30	Pass
	Middle	2440	4.32	≤30	Pass
	High	2480	4.12	≤30	Pass
BLE (2 Mbps)	Low	2402	4.31	≤30	Pass
	Middle	2440	4.26	≤30	Pass
	High	2480	4.09	≤30	Pass

BLE 1M



BLE 2M



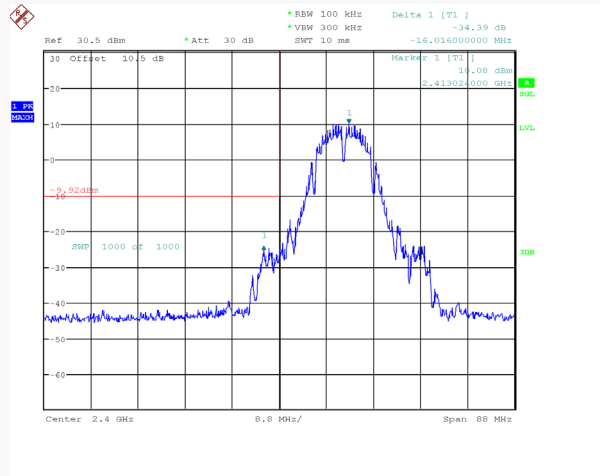
100 KHZ BANDWIDTH OF FREQUENCY BAND EDGE**Environmental Conditions & Test Information**

Test Date:	2026-04-14 to 2026-04-16
Temperature:	20.6-21.4℃
Relative Humidity:	49-52 %
ATM Pressure:	101.6-102.5 kPa
Test Engineer:	Neil Zhou

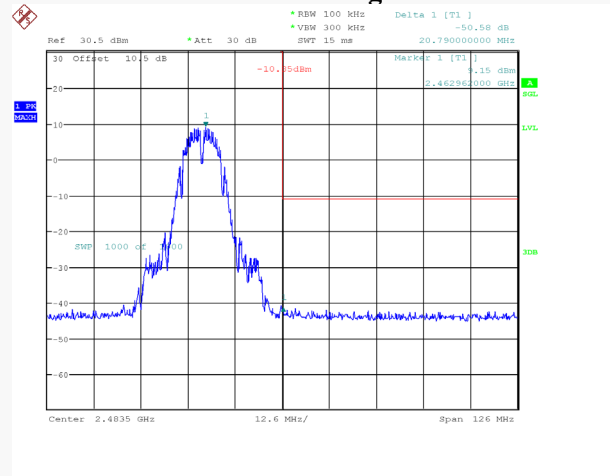
*EUT operation mode: Transmitting***Test Result:** Compliant

Mode	Channel	Test Frequency (MHz)	Result (dB)	Limit (dB)
802.11b	Low	2412	34.39	20
	High	2462	50.58	20
802.11g	Low	2412	28.80	20
	High	2462	38.07	20
802.11n20	Low	2412	26.94	20
	High	2462	37.18	20
802.11n40	Low	2422	30.81	20
	High	2452	34.62	20

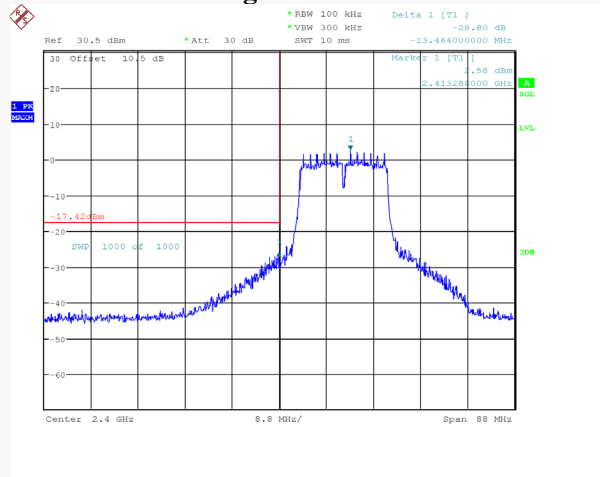
Mode	Channel	Frequency (MHz)	Result (dB)	Limit (dB)
BLE (1 Mbps)	Low	2402	48.09	20
	High	2480	47.47	
BLE (1 Mbps)	Low	2402	44.09	
	High	2480	47.13	

For Wi-Fi Mode:**802.11b Mode Left Side**

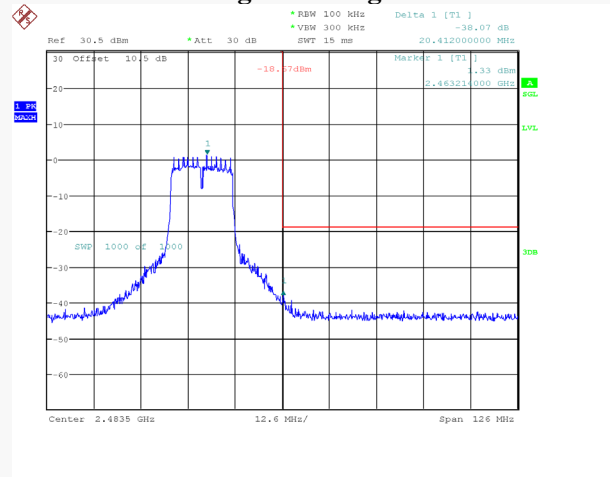
ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 15:20:54

802.11b Mode Right Side

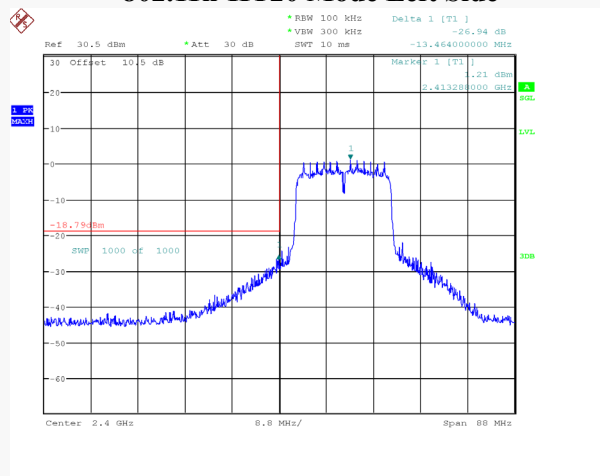
ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 15:45:19

802.11g Mode Left Side

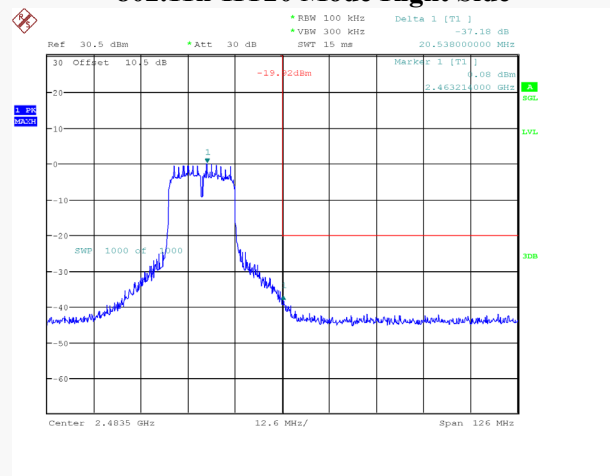
ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 15:58:37

802.11g Mode Right Side

ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 16:27:24

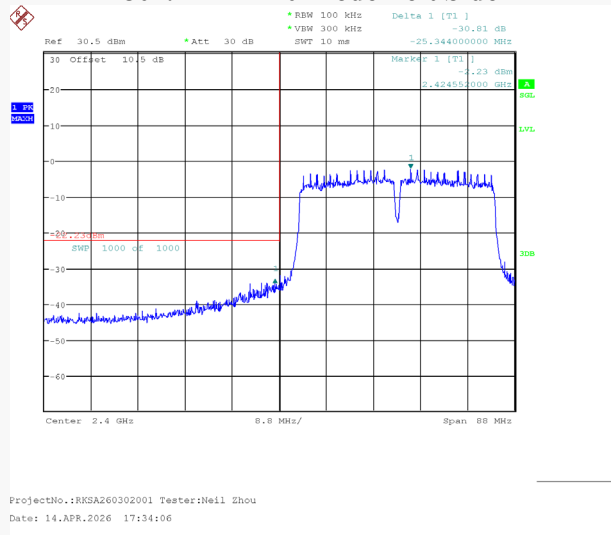
802.11n-HT20 Mode Left Side

ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 16:43:35

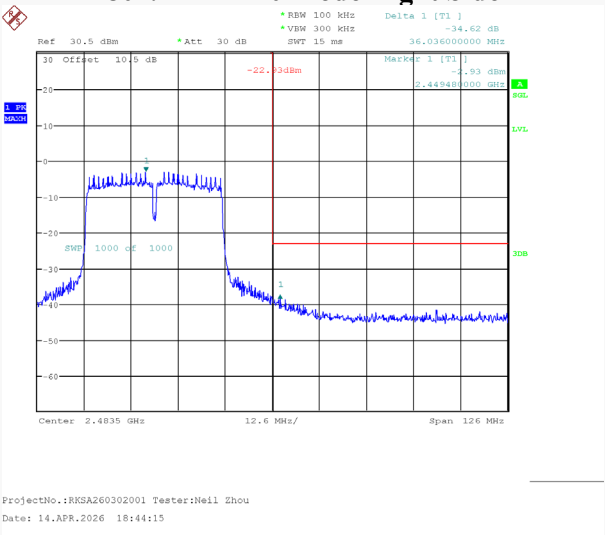
802.11n-HT20 Mode Right Side

ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 17:14:40

802.11n-HT40 Mode Left Side

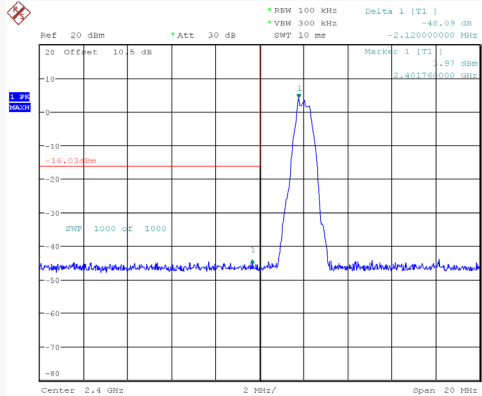


802.11n-HT40 Mode Right Side



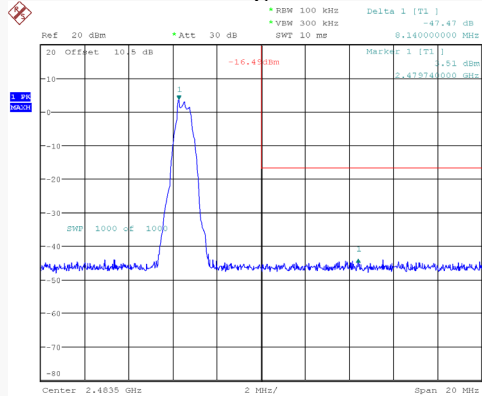
For BLE Mode:
BLE (1 Mbps)

Left Side



ProjectNo.:RKSA260302001 Tester:Nail Zhou
Date: 16.APR.2026 09:24:57

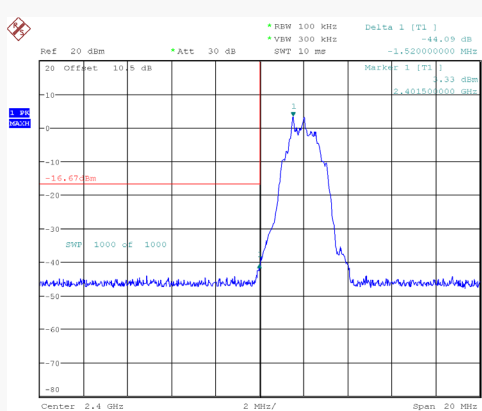
Right Side



ProjectNo.:RKSA260302001 Tester:Nail Zhou
Date: 16.APR.2026 09:43:58

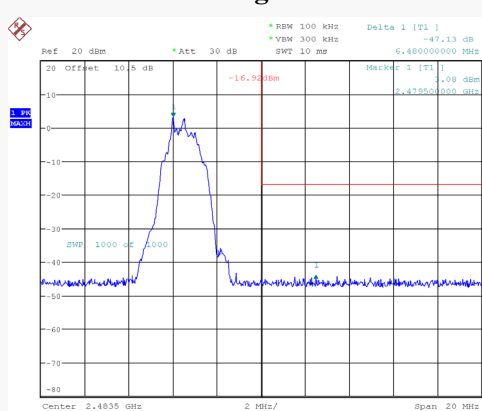
BLE (2 Mbps)

Left Side



ProjectNo.:RKSA260302001 Tester:Nail Zhou
Date: 16.APR.2026 10:22:07

Right Side



ProjectNo.:RKSA260302001 Tester:Nail Zhou
Date: 16.APR.2026 10:39:38

CONDUCTED SPURIOUS EMISSION**Environmental Conditions & Test Information**

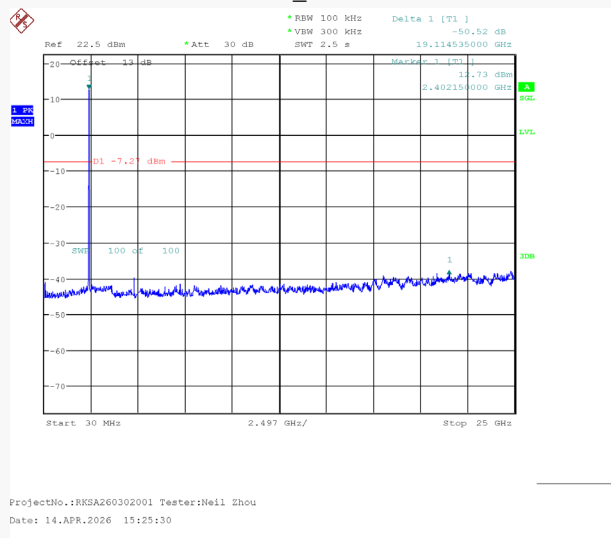
Test Date:	2026-04-14 to 2026-04-16
Temperature:	20.6-21.4℃
Relative Humidity:	49-52 %
ATM Pressure:	101.6-102.5 kPa
Test Engineer:	Neil Zhou

Mode	Channel	Frequency (MHz)	Result (dB)	Limit (dB)
802.11b	Low	2412	50.52	20
	Middle	2437	48.86	20
	High	2462	49.02	20
802.11g	Low	2412	41.97	20
	Middle	2437	40.57	20
	High	2462	40.47	20
802.11n20	Low	2412	41.47	20
	Middle	2437	39.65	20
	High	2462	40.34	20
802.11n40	Low	2422	37.65	20
	Middle	2437	37.26	20
	High	2452	37.66	20

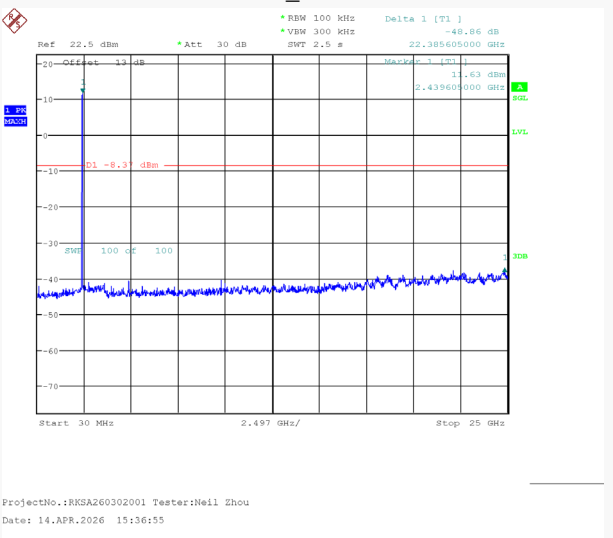
Mode	Channel	Frequency (MHz)	Result (dB)	Limit (dB)
BLE (1 Mbps)	Low	2402	42.73	20
	Middle	2440	43.16	20
	High	2480	42.57	20
BLE (2 Mbps)	Low	2402	43.21	20
	Middle	2440	41.93	20
	High	2480	42.10	20

Note: The maximum path attenuation of 30MHz~25GHz was added into the offset
For Wi-Fi Mode:

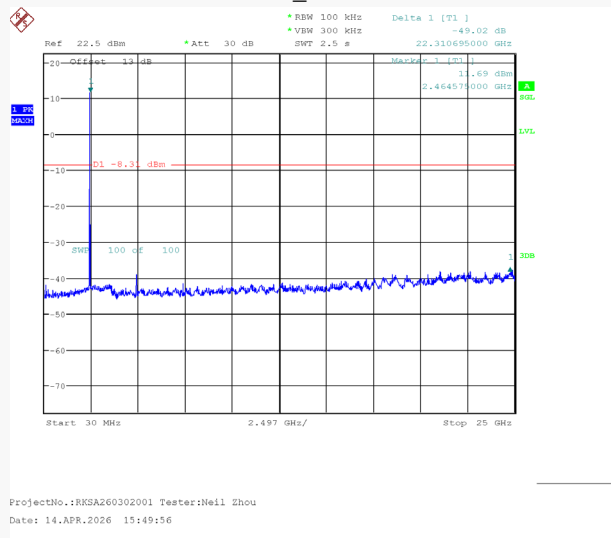
802.11b_2412MHz



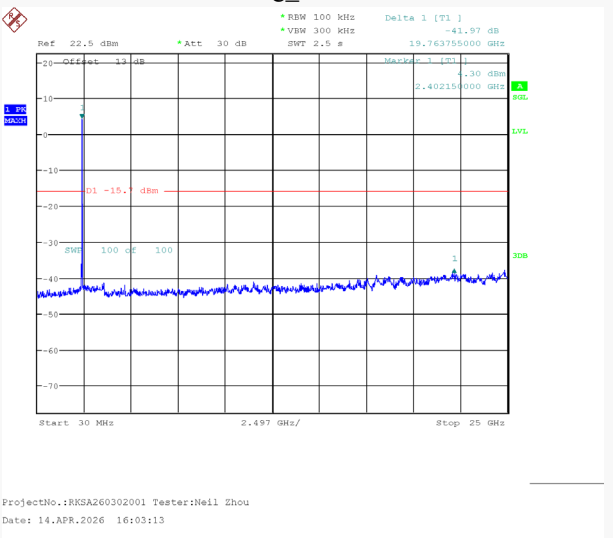
802.11b_2437MHz



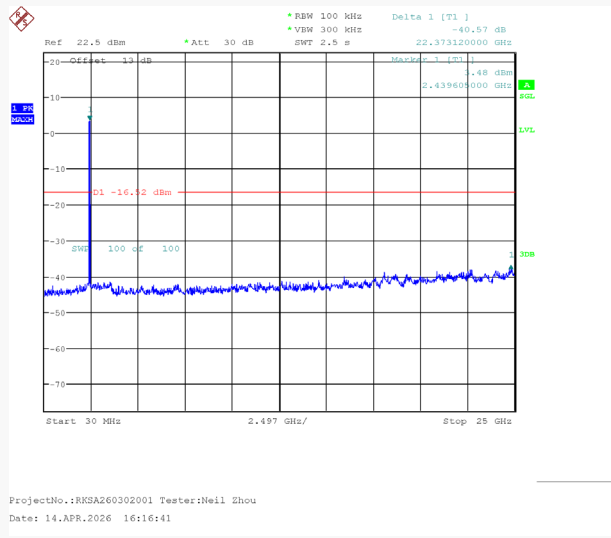
802.11b_2462MHz



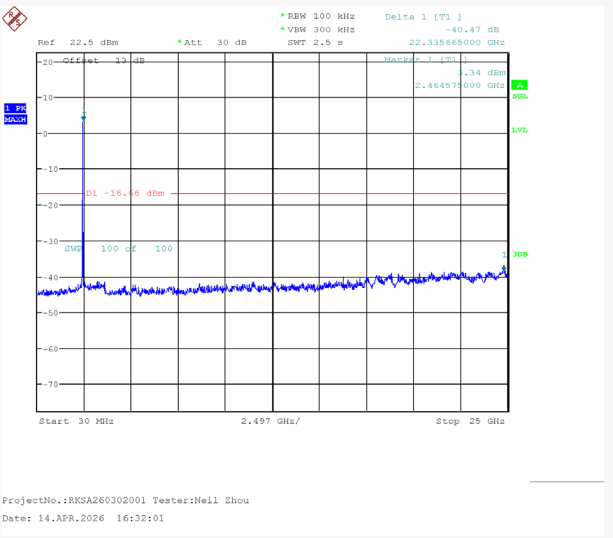
802.11g_2412MHz



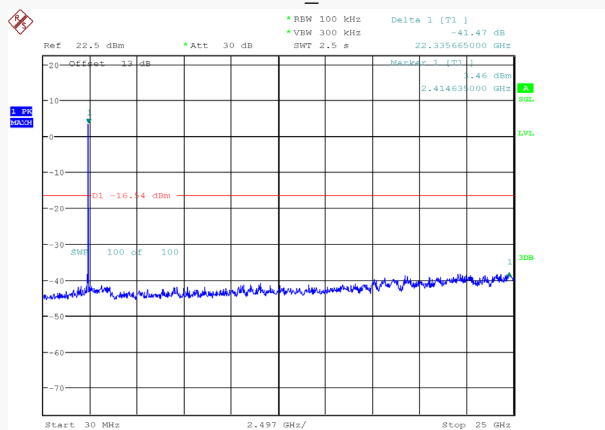
802.11g_2437MHz



802.11g_2462MHz

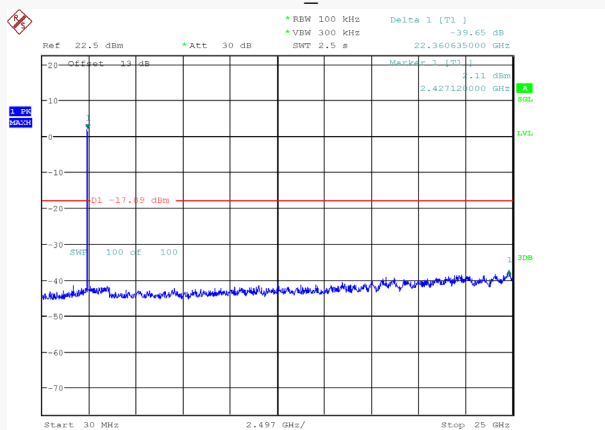


802.11n20_2412MHz



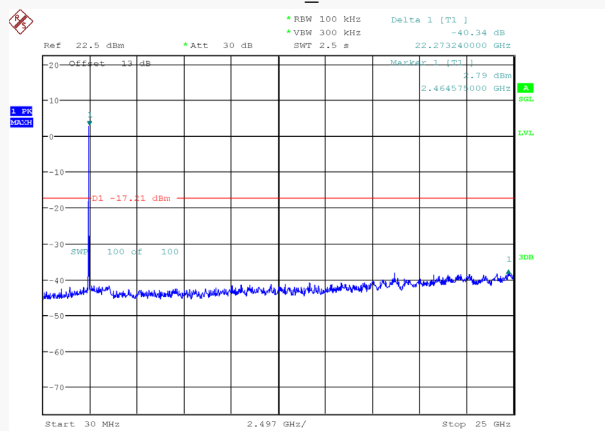
ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 16:48:12

802.11n20_2437MHz



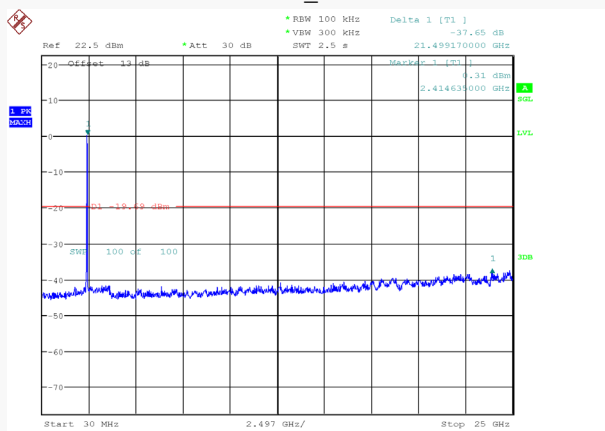
ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 17:02:07

802.11n20_2462MHz



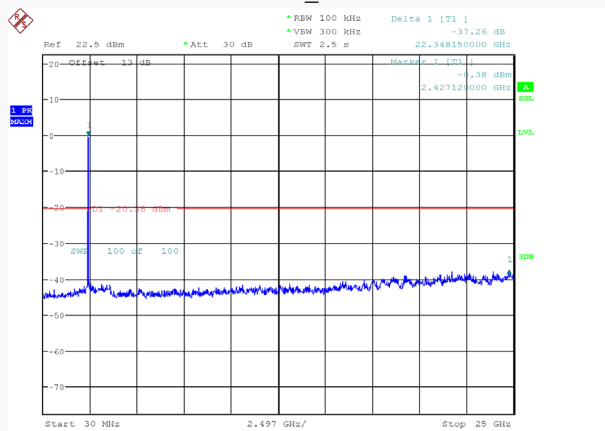
ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 17:19:17

802.11n40_2422MHz



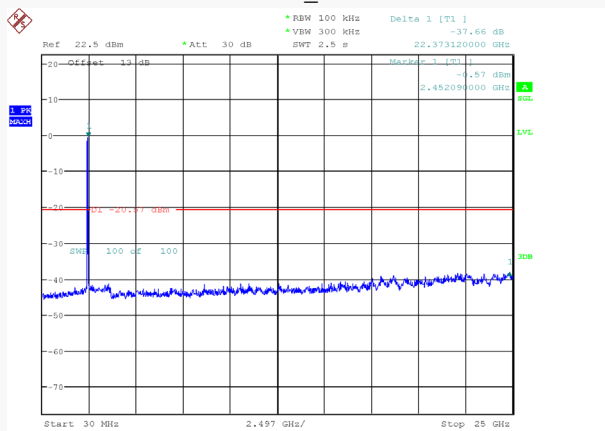
ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 17:38:43

802.11n40_2437MHz



ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 18:00:30

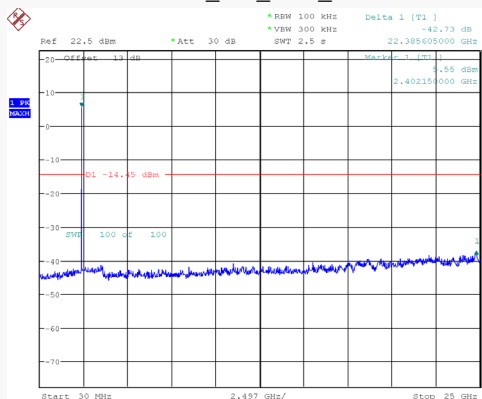
802.11n40_2452MHz



ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 18:48:52

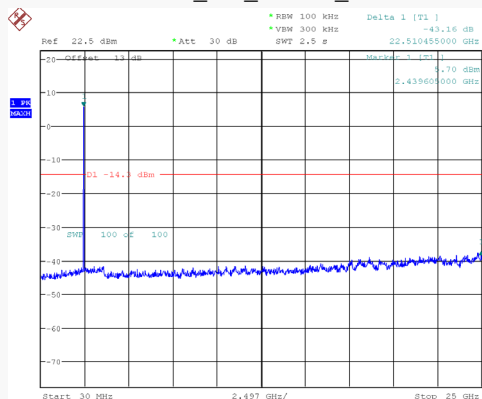
For BLE Mode:
BLE 1M

BLE_1M_Low_Channel



ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 16.APR.2026 09:30:01

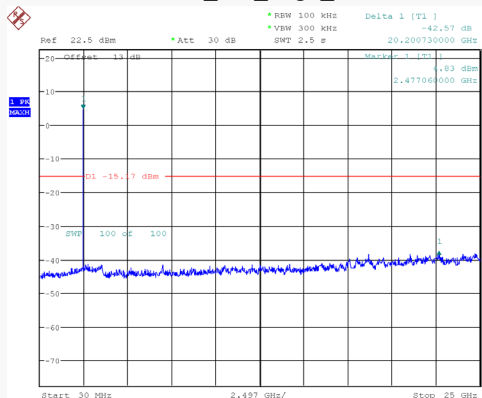
BLE_1M_Middle_Channel



ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 16.APR.2026 09:40:06

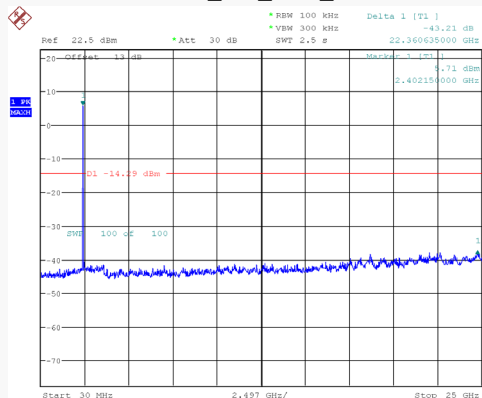
BLE 2M

BLE_1M_High_Channel



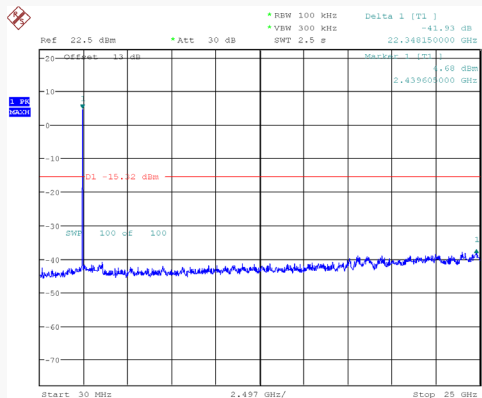
ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 16.APR.2026 09:49:02

BLE_2M_Low_Channel



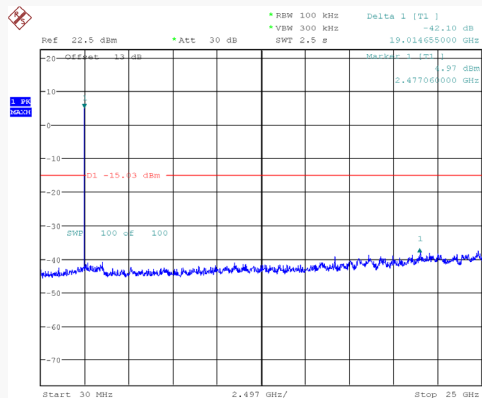
ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 16.APR.2026 10:27:23

BLE_2M_Middle_Channel



ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 16.APR.2026 10:35:09

BLE_2M_High_Channel



ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 16.APR.2026 10:44:54

POWER SPECTRAL DENSITY**Environmental Conditions & Test Information**

Test Date:	2026-04-14 to 2026-04-16
Temperature:	20.6-21.4℃
Relative Humidity:	49-52 %
ATM Pressure:	101.6-102.5 kPa
Test Engineer:	Neil Zhou

Test Result: Compliant.

EUT operation mode: Transmitting

For Wi-Fi Mode:

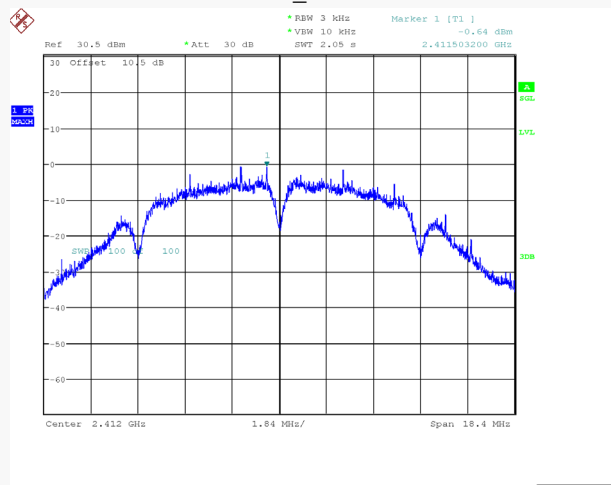
Channel	Frequency (MHz)	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
802.11b Mode				
Low	2412	-0.64	≤8	Pass
Middle	2437	-1.18	≤8	Pass
High	2462	-1.76	≤8	Pass
802.11g Mode				
Low	2412	-10.63	≤8	Pass
Middle	2437	-12.06	≤8	Pass
High	2462	-12.48	≤8	Pass
802.11n-HT20 Mode				
Low	2412	-11.55	≤8	Pass
Middle	2437	-12.10	≤8	Pass
High	2462	-12.29	≤8	Pass
802.11n-HT40 Mode				
Low	2422	-15.27	≤8	Pass
Middle	2437	-15.64	≤8	Pass
High	2452	-15.90	≤8	Pass

For BLE Mode:

Mode	Channel	Frequency (MHz)	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
BLE (1 Mbps)	Low	2402	-10.86	≤ 8	Pass
	Middle	2440	-10.99	≤ 8	Pass
	High	2480	-11.29	≤ 8	Pass
BLE (2 Mbps)	Low	2402	-13.68	≤ 8	Pass
	Middle	2440	-13.83	≤ 8	Pass
	High	2480	-13.89	≤ 8	Pass

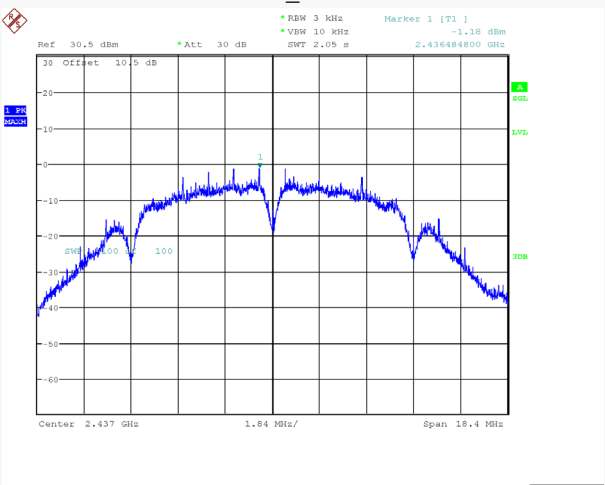
For Wi-Fi Mode:

802.11b_2412MHz



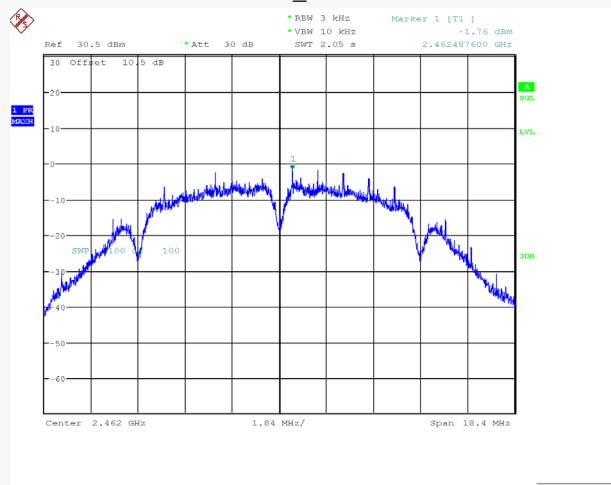
ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 15:29:05

802.11b_2437MHz



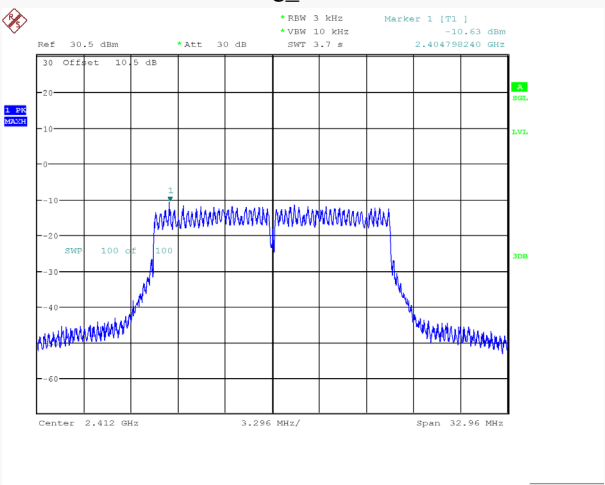
ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 15:40:30

802.11b_2462MHz



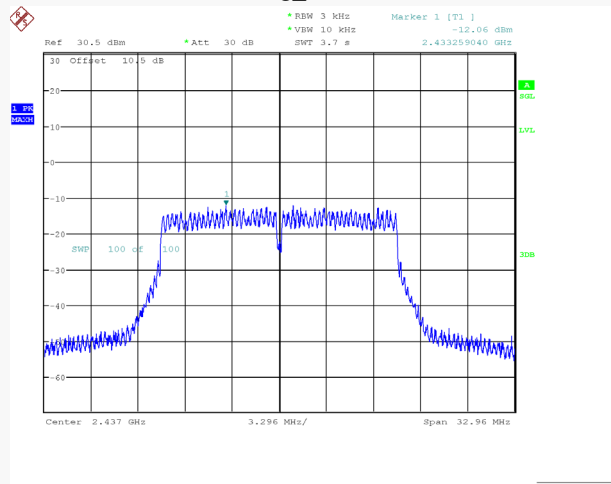
ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 15:53:31

802.11g_2412MHz



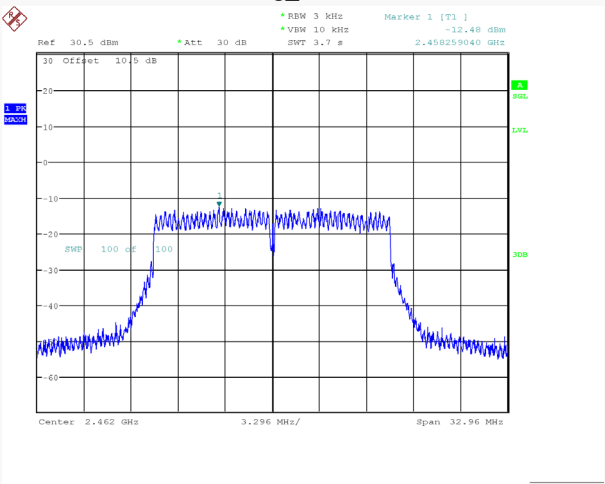
ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 16:09:33

802.11g_2437MHz



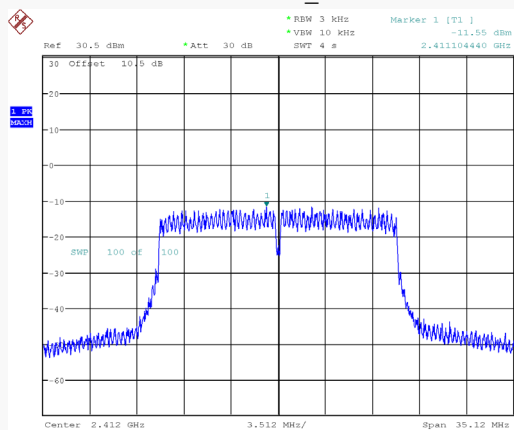
ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 16:23:01

802.11g_2462MHz



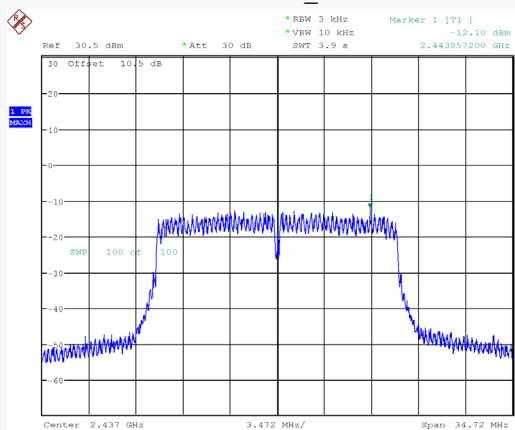
ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 16:38:23

802.11n20_2412MHz



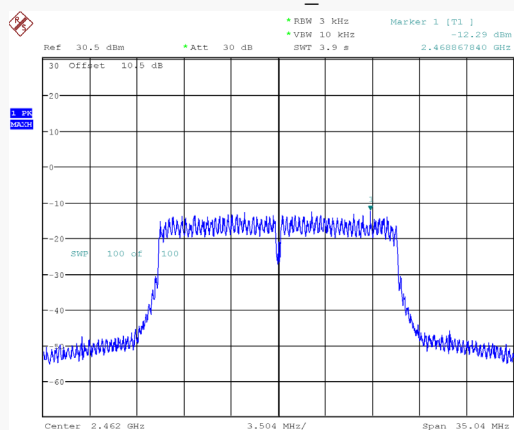
ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 16:55:02

802.11n20_2437MHz



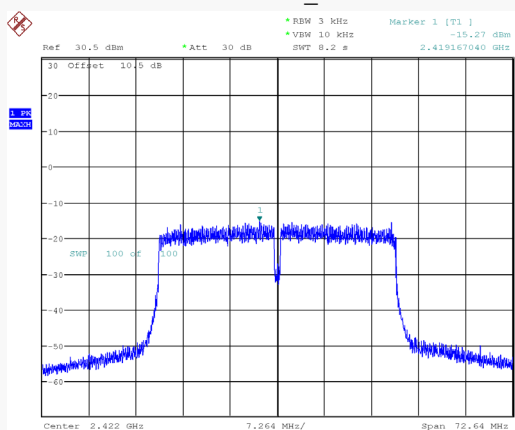
ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 17:08:46

802.11n20_2462MHz



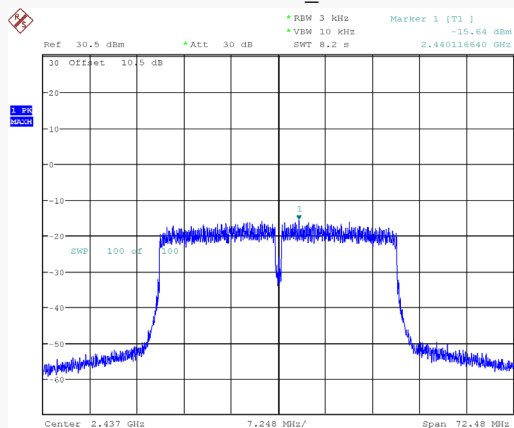
ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 17:26:00

802.11n40_2422MHz



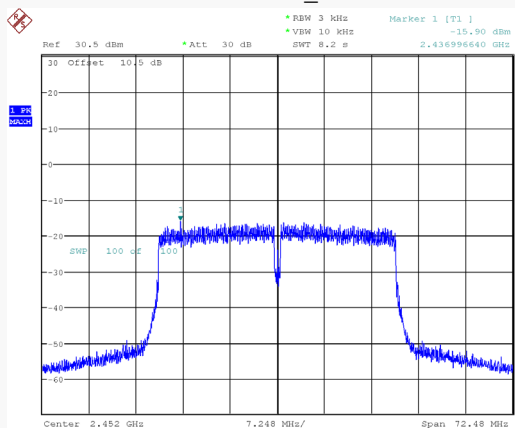
ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 17:52:35

802.11n40_2437MHz



ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 18:14:24

802.11n40_2452MHz

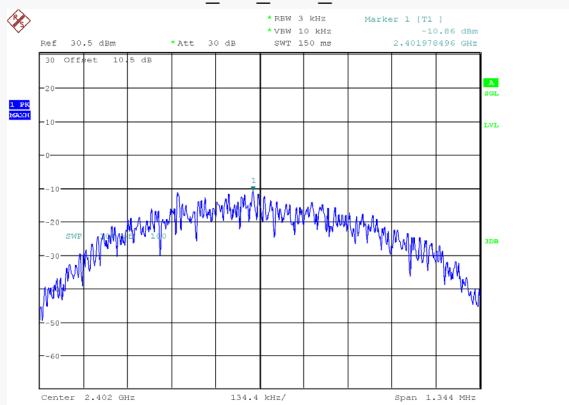


ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 14.APR.2026 19:02:45

For BLE Mode:

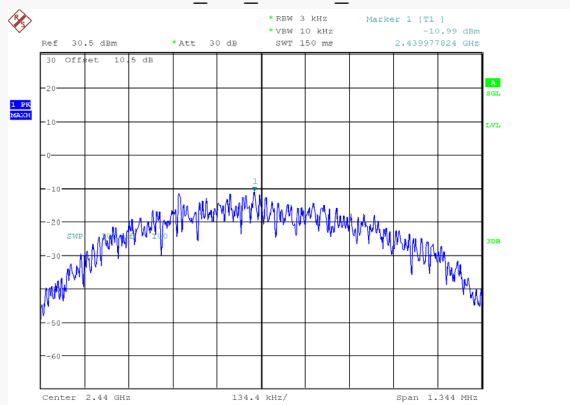
BLE 1M

BLE_1M_Low_Channel



ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 16.APR.2026 09:25:21

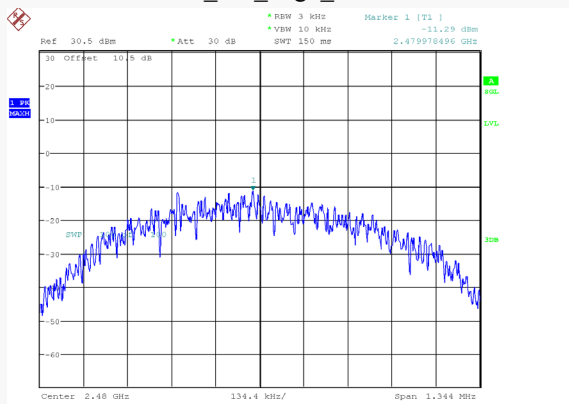
BLE_1M_Middle_Channel



ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 16.APR.2026 09:35:25

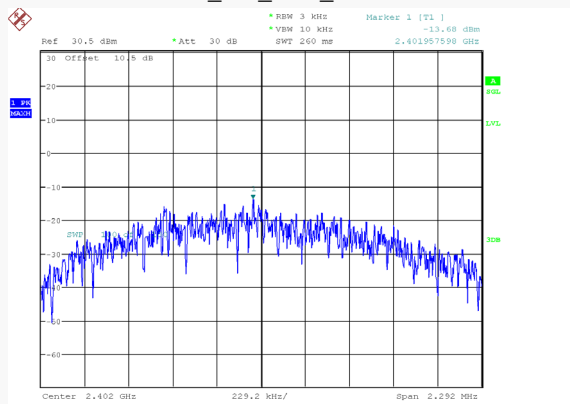
BLE 2M

BLE_1M_High_Channel



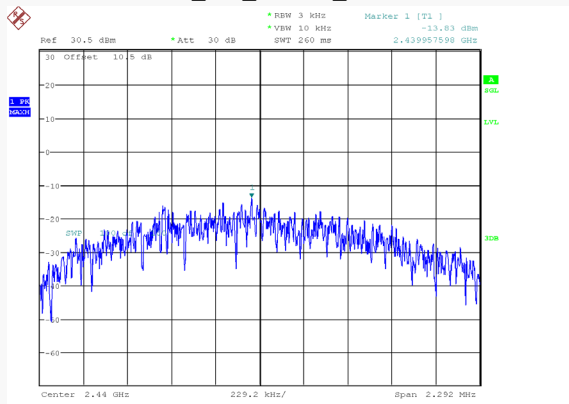
ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 16.APR.2026 09:44:22

BLE_2M_Low_Channel



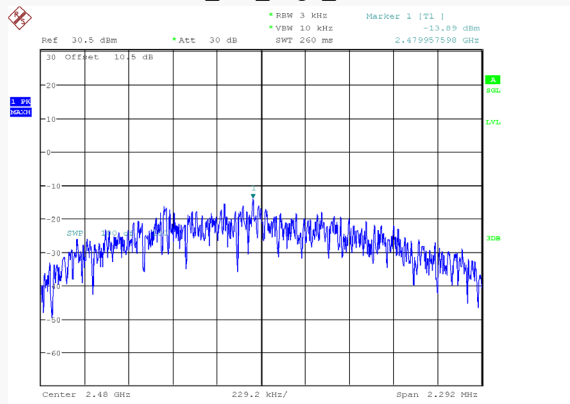
ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 16.APR.2026 10:22:43

BLE_2M_Middle_Channel



ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 16.APR.2026 10:30:29

BLE_2M_High_Channel



ProjectNo.:RKSA260302001 Tester:Neil Zhou
Date: 16.APR.2026 10:40:14

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).
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 *******