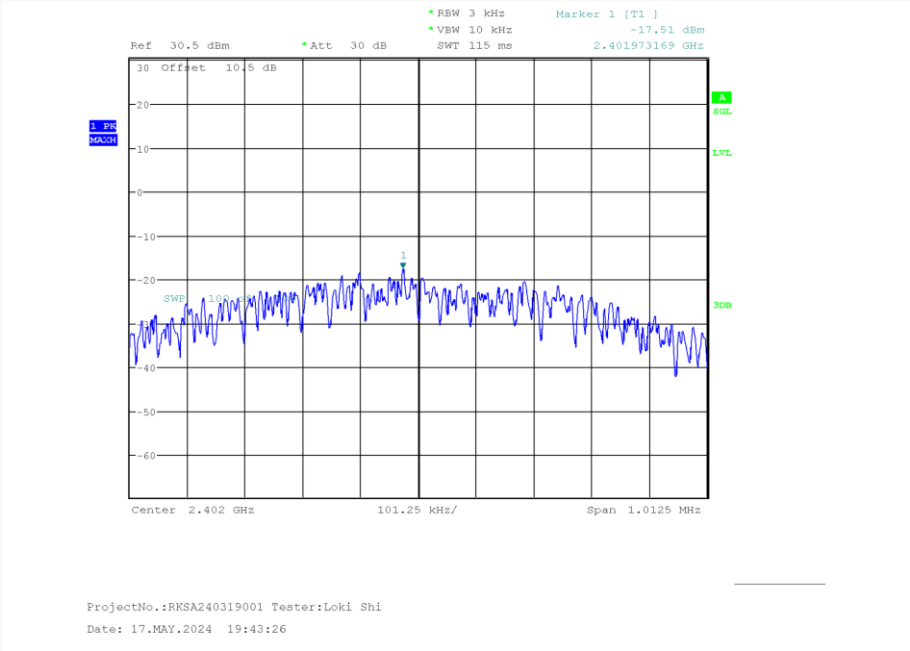


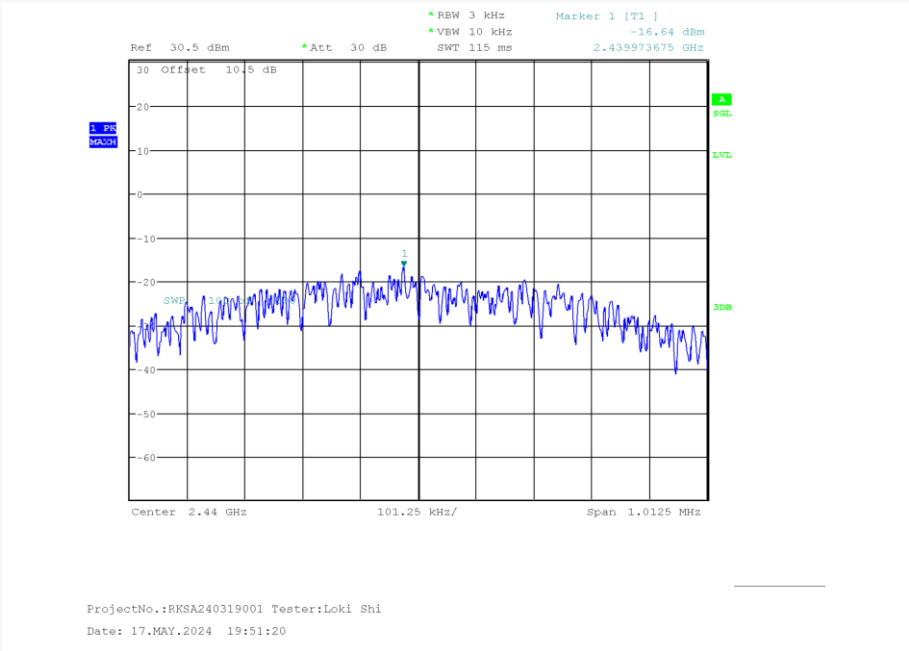
For BLE Mode:

Channel	Frequency (MHz)	PSD (dBm/3kHz)	Limit (dBm/3kHz)
Low	2402	-17.51	≤8
Middle	2440	-16.64	≤8
High	2480	-17.78	≤8

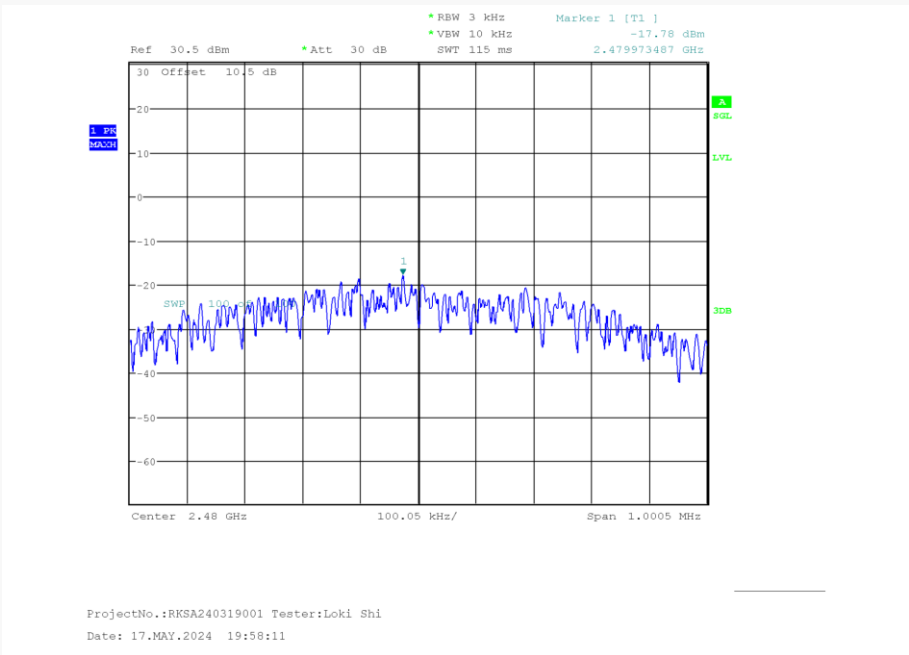
Low Channel



Middle Channel



High Channel



TRANSMITTER OUTPUT POWER MEASUREMENT

Channel	Frequency (MHz)	Max Conducted Peak Output Power (dBm)	Max Conducted Average Output Power (dBm)	Limit (dBm)
802.11b Mode				
Low	2412	18.09	15.59	≤30
Middle	2437	18.73	16.20	≤30
High	2462	18.42	15.94	≤30
802.11g Mode				
Low	2412	19.89	15.28	≤30
Middle	2437	20.52	15.92	≤30
High	2462	19.45	13.39	≤30
802.11n-HT20 Mode				
Low	2412	19.98	15.13	≤30
Middle	2437	20.51	15.80	≤30
High	2462	19.37	14.42	≤30
802.11n-HT40 Mode				
Low	2422	19.09	12.36	≤30
Middle	2437	19.95	13.26	≤30
High	2452	18.3	11.43	≤30

BLE Mode:

Channel	Frequency (MHz)	Max Conducted Peak Output Power (dBm)	Peak Output Power Limit (dBm)
Low	2402	-3.22	≤30
Middle	2440	-2.72	≤30
High	2480	-3.25	≤30

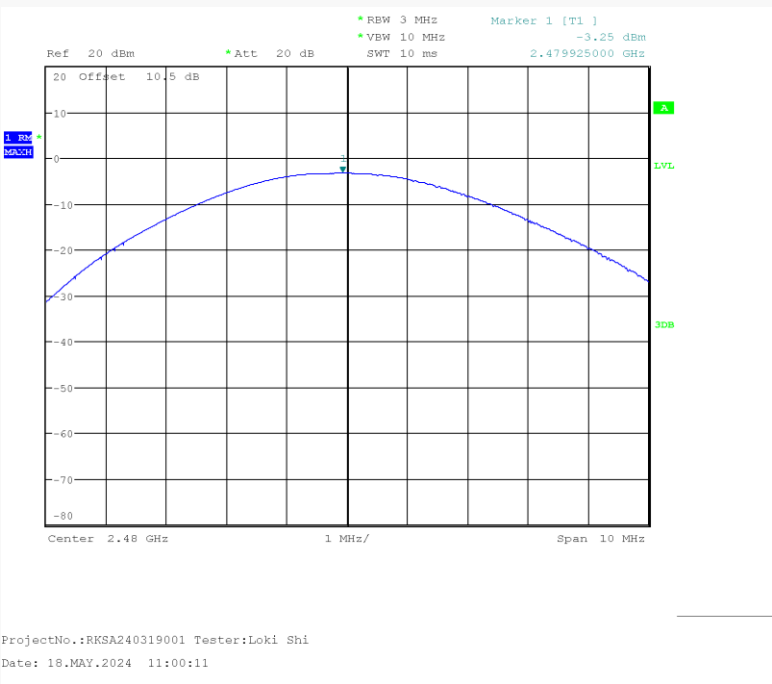
Low Channel

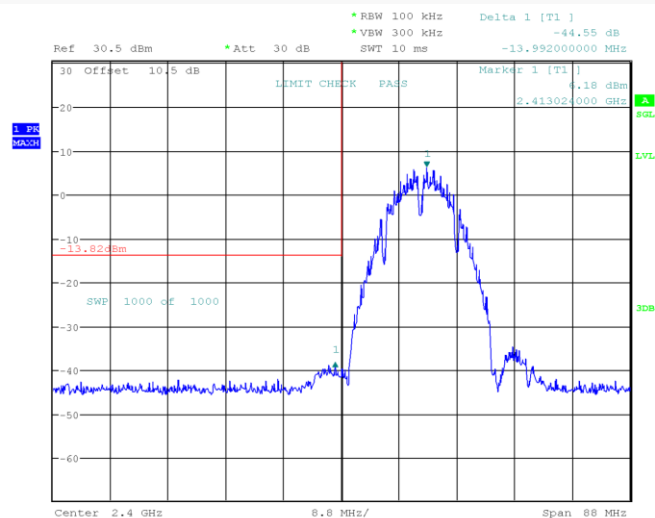


Middle Channel

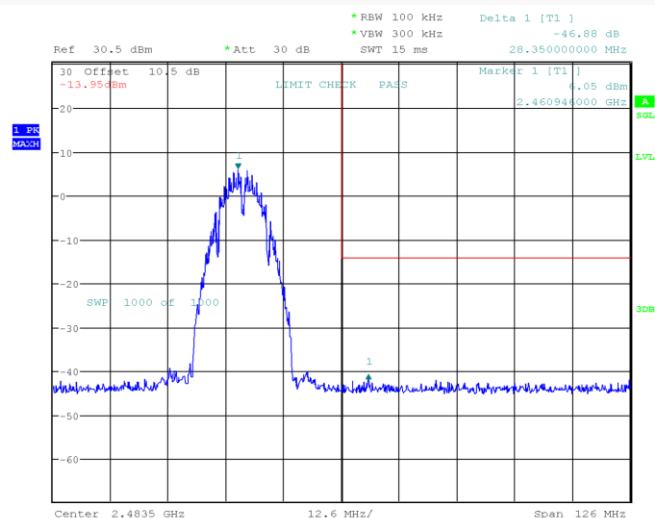


High Channel



OUT OF BAND EMISSIONS*EUT operation mode: Transmitting***For Wi-Fi Mode:****802.11b Mode Left Side**

ProjectNo.:RKSA240319001 Tester:Loki Shi
Date: 16.MAY.2024 10:45:12

802.11b Mode Right Side

ProjectNo.:RKSA240319001 Tester:Loki Shi
Date: 16.MAY.2024 11:02:41

* RBW 100 kHz Delta 1 [T1]
 * VBW 300 kHz -31.58 dB
 * SWT 10 ms -13.37600000 MHz

Ref 30.5 dBm * Att 30 dB

30 Offset 10.5 dB

LIMIT CHECK PASS

Marker 1 [T1]
 4.82 dBm
 2.41328000 GHz

-13.1848m

SWP 1000 of 1000

Center 2.4 GHz 6.8 MHz/ Span 68 MHz

3dB

Ref 30.5 dBm Att 30 dB RBW 100 kHz Delta 1 [T1] -43.63 dB
 VBW 300 kHz SWT 15 ms 24.192000000 MHz

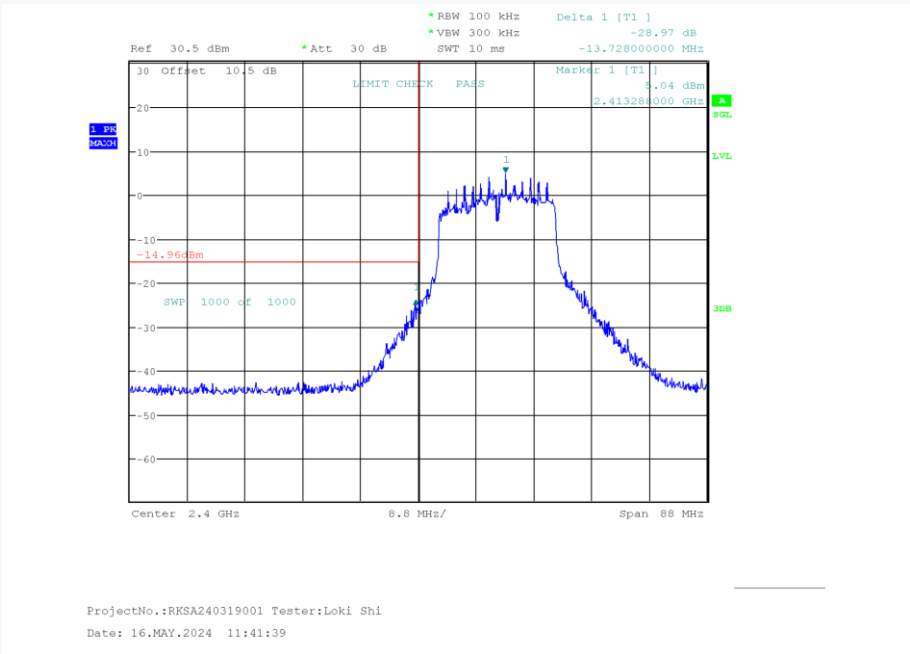
30 Offset 10.5 dB LIMIT CHECK PASS Marker 1 [T1] 2.17 dBm
 -17.83 dBm 2.463214000 GHz

SWP 1000 dB 100 30dB

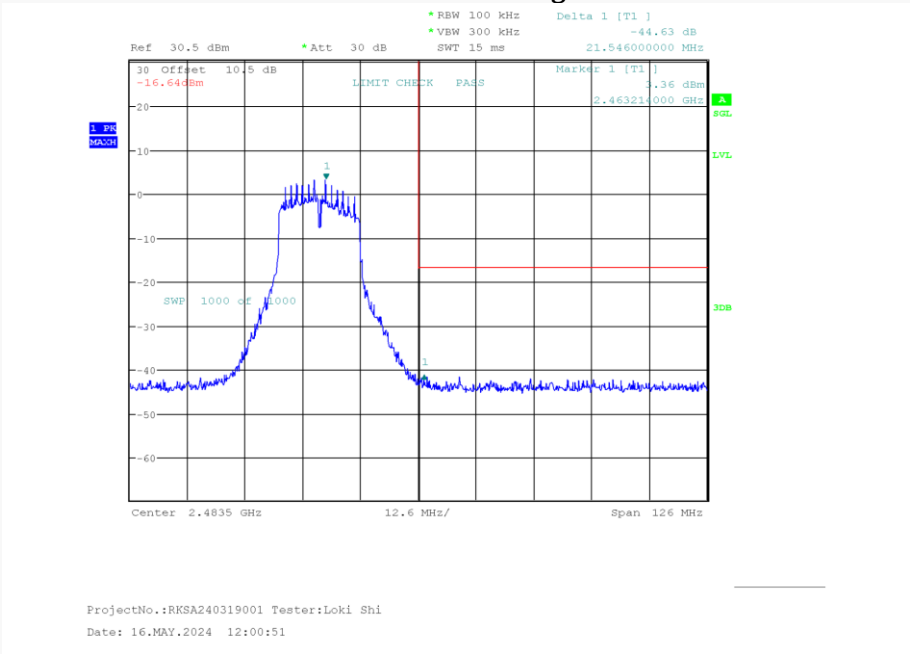
Center 2.4835 GHz 12.6 MHz/ Span 126 MHz

ProjectNo.:RKSA240319001 Tester:Loki Shi
 Date: 16.MAY.2024 11:32:12

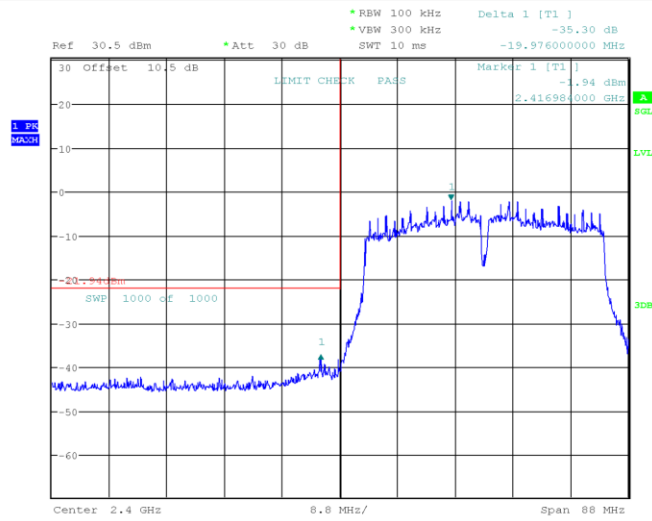
802.11n-HT20 Mode Left Side



802.11n-HT20 Mode Right Side

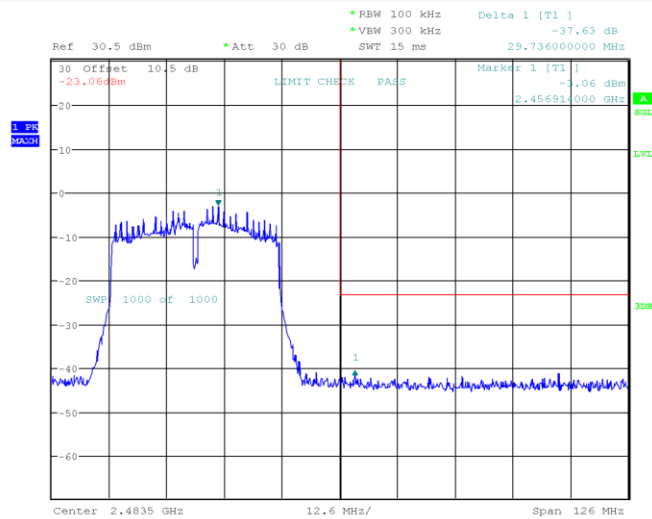


802.11n-HT40 Mode Right Side



ProjectNo.:RKSA240319001 Tester:Loki Shi
 Date: 16.MAY.2024 13:08:40

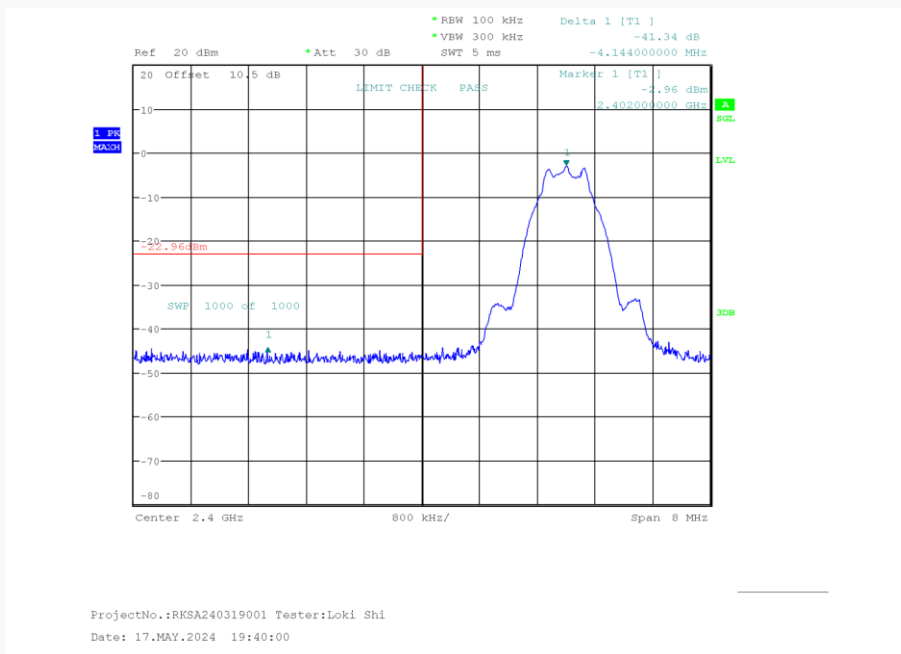
802.11n-HT40 Mode Right Side



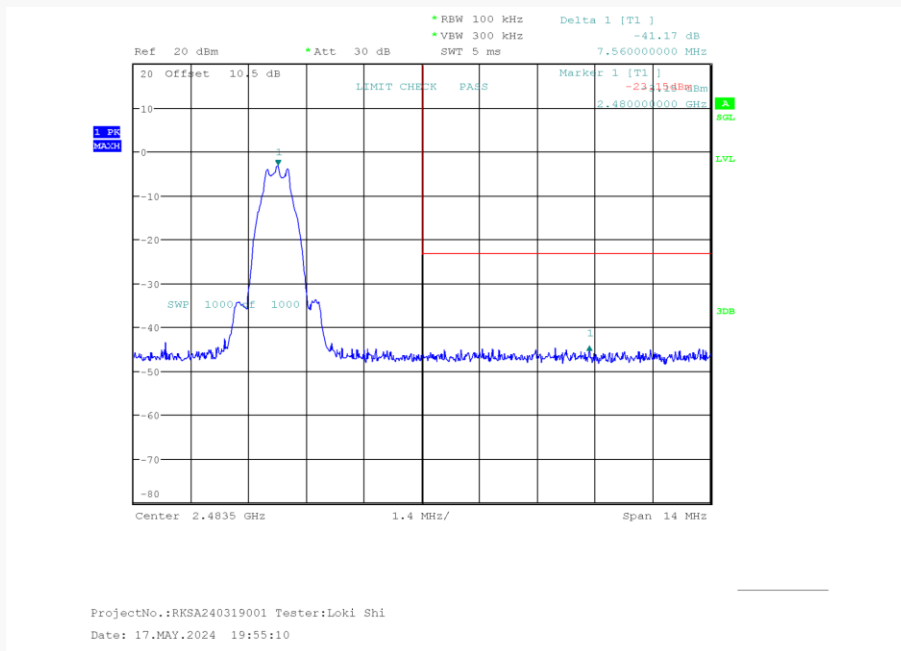
ProjectNo.:RKSA240319001 Tester:Loki Shi
 Date: 16.MAY.2024 13:35:38

BLE 1Mbps:

Left Side



Right Side



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 *******