

BAND EDGE

Environmental Conditions & Test Information

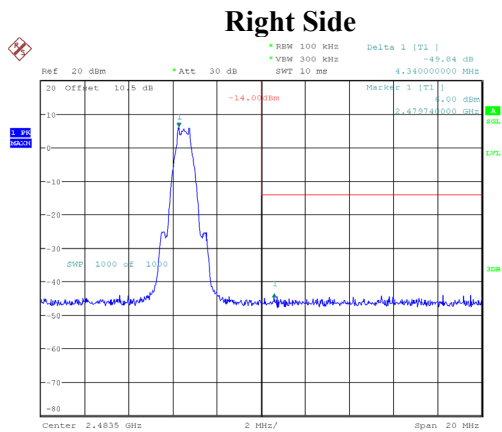
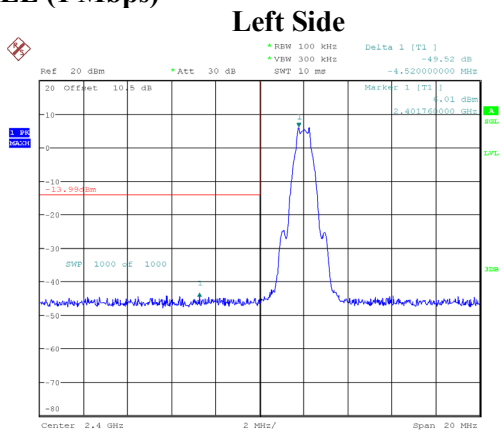
Test Date:	2026-04-02
Temperature:	22 °C
Relative Humidity:	50 %
ATM Pressure:	101.5 kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

Test Result: Compliant.

EUT operation mode: Transmitting

Mode	Channel	Frequency (MHz)	Result (dB)	Limit (dB)
BLE (1 Mbps)	Low	2402	49.52	20
	High	2480	49.84	

BLE (1 Mbps)

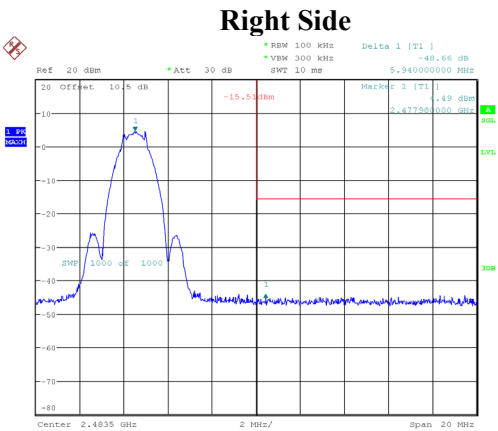
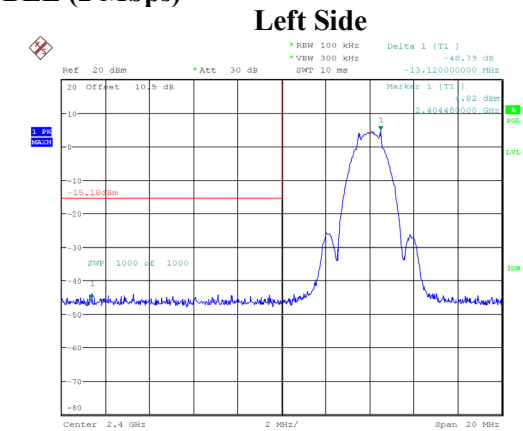


ProjectNo.:RKSA260317001 Tester:Neil Zhou
Date: 2.APR.2026 17:31:22

ProjectNo.:RKSA260317001 Tester:Neil Zhou
Date: 2.APR.2026 17:21:36

Mode	Channel	Frequency (MHz)	Result (dB)	Limit (dB)
BLE (2 Mbps)	Low	2404	48.79	20
	High	2478	48.66	

BLE (2 Mbps)



ProjectNo.:RKSA260317001 Tester:Neil Zhou
Date: 2.APR.2026 17:35:36

ProjectNo.:RKSA260317001 Tester:Neil Zhou
Date: 2.APR.2026 17:53:21

POWER SPECTRAL DENSITY

Environmental Conditions & Test Information

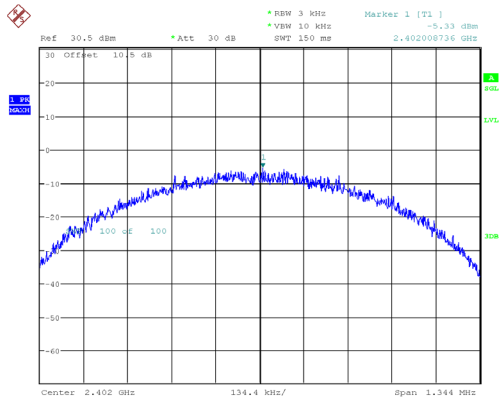
Test Date:	2026-04-02
Temperature:	22 °C
Relative Humidity:	50 %
ATM Pressure:	101.5 kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

Test Result: Compliant.
EUT operation mode: Transmitting

Mode	Channel	Frequency (MHz)	PSD (dBm/3kHz)	Limit (dBm/3kHz)
BLE (1 Mbps)	Low	2402	-5.33	≤8
	Middle	2440	-5.46	≤8
	High	2480	-4.55	≤8

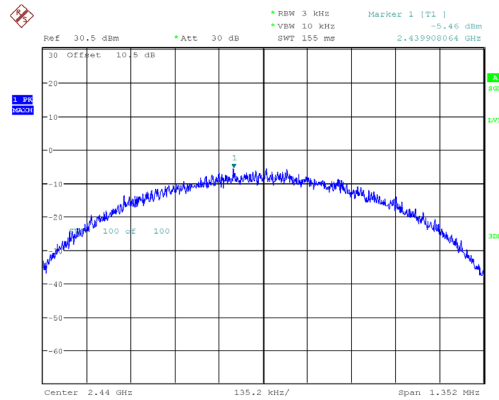
BLE (1 Mbps)

Low Channel



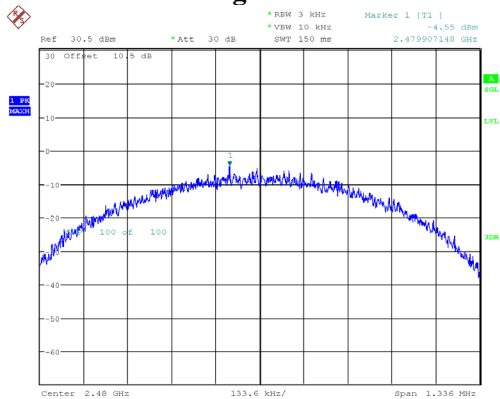
ProjectNo.:RKSA260317001 Tester:Neil Zhou
Date: 2.APR.2026 17:31:46

Middle Channel



ProjectNo.:RKSA260317001 Tester:Neil Zhou
Date: 2.APR.2026 17:13:50

High Channel

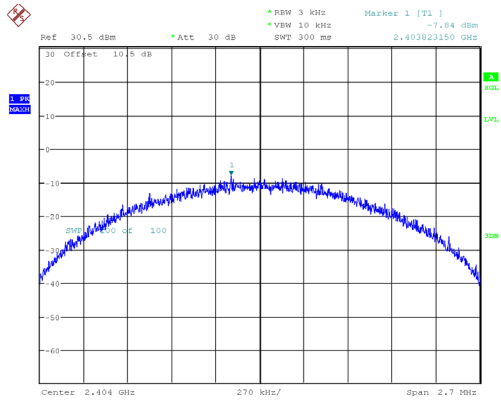


ProjectNo.:RKSA260317001 Tester:Neil Zhou
Date: 2.APR.2026 17:22:00

Mode	Channel	Frequency (MHz)	PSD (dBm/3kHz)	Limit (dBm/3kHz)
BLE (2 Mbps)	Low	2404	-7.84	≤8
	Middle	2440	-7.97	≤8
	High	2478	-7.99	≤8

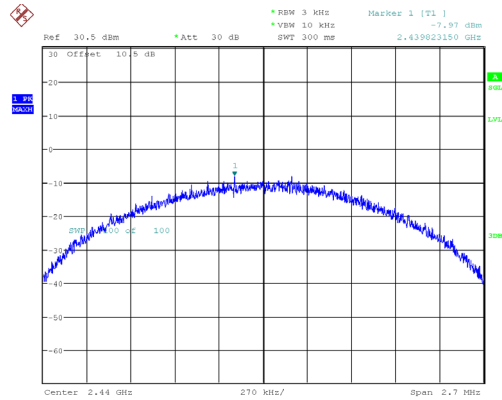
BLE (2 Mbps)

Low Channel



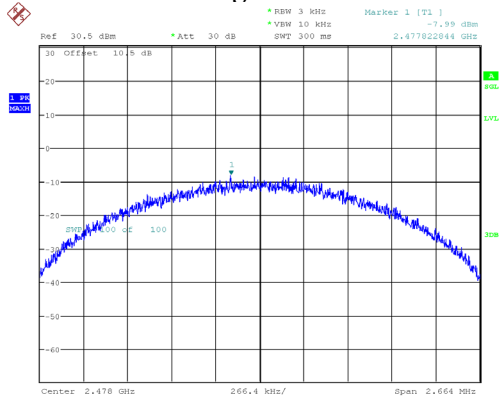
ProjectNo.:RKSA260317001 Tester:Neil Zhou
Date: 2.APR.2026 17:36:26

Middle Channel



ProjectNo.:RKSA260317001 Tester:Neil Zhou
Date: 2.APR.2026 17:44:44

High Channel



ProjectNo.:RKSA260317001 Tester:Neil Zhou
Date: 2.APR.2026 18:00:33

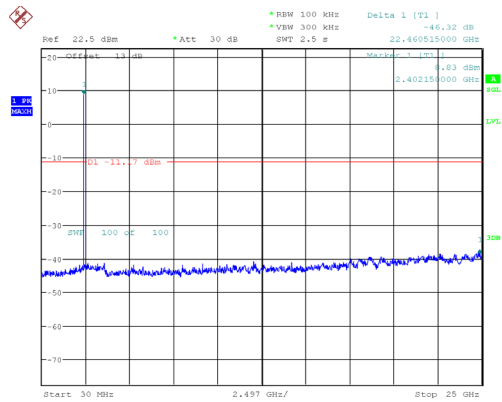
CONDUCTED SPURIOUS EMISSION**Environmental Conditions & Test Information**

Test Date:	2026-04-02
Temperature:	22 °C
Relative Humidity:	50 %
ATM Pressure:	101.5 kPa
Test Result:	Pass
Test Engineer:	Neil Zhou

Mode	Channel	Result (dB)	Limit (dB)
BLE 1M	Low	46.32	20.00
	Middle	45.51	20.00
	High	45.44	20.00
BLE 2M	Low	43.37	20.00
	Middle	44.19	20.00
	High	45.09	20.00

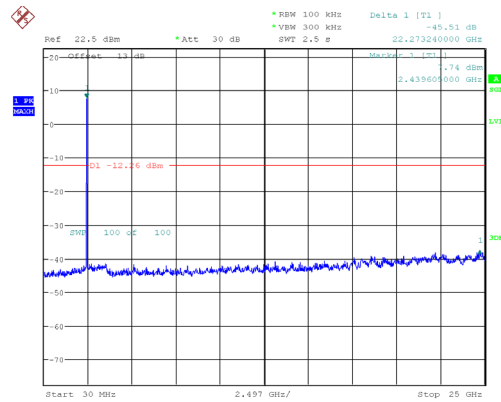
BLE 1M

BLE_1M_Low_Channel



ProjectNo.:RKSA260317001 Tester:Neil Zhou
Date: 2.APR.2026 17:11:11

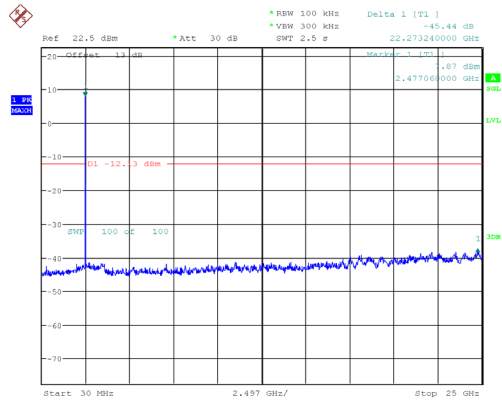
BLE_1M_Middle_Channel



ProjectNo.:RKSA260317001 Tester:Neil Zhou
Date: 2.APR.2026 17:18:37

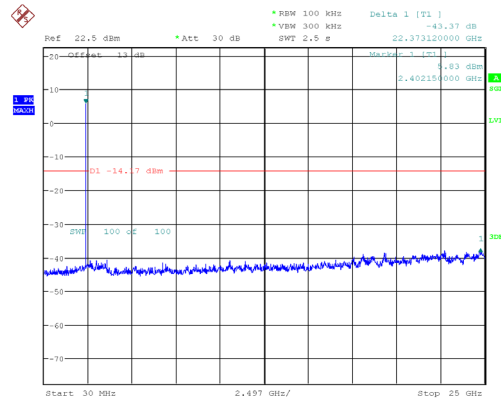
BLE 2M

BLE_1M_High_Channel



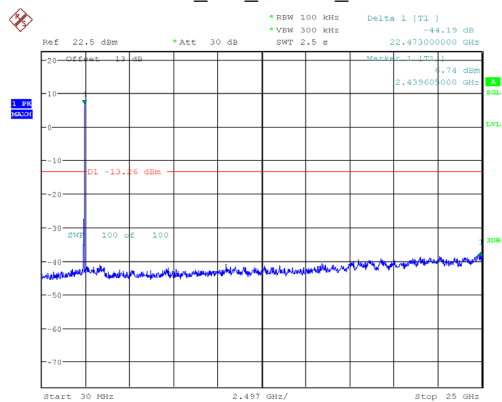
ProjectNo.:RKSA260317001 Tester:Neil Zhou
Date: 2.APR.2026 17:26:40

BLE_2M_Low_Channel



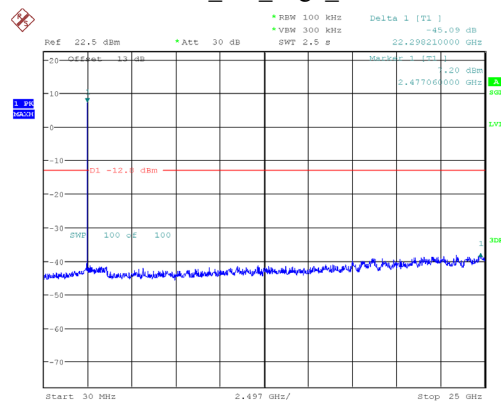
ProjectNo.:RKSA260317001 Tester:Neil Zhou
Date: 2.APR.2026 17:41:07

BLE_2M_Middle_Channel



ProjectNo.:RKSA260317001 Tester:Neil Zhou
Date: 2.APR.2026 17:49:24

BLE_2M_High_Channel



ProjectNo.:RKSA260317001 Tester:Neil Zhou
Date: 2.APR.2026 17:58:52

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.
6. This report may contain standards and test items that are not covered by the accreditation scope and shall be marked with an asterisk “▲”.

******* END OF REPORT *******