

FCC/ISED Test Report

Report No.: RWAZ202300024B

Applicant: Shenzhen Qianyan Technology LTD

Address: No.3301, Block C, Section 1, Chuangzhi Yuncheng Building,
Liuxian Avenue, Xili Community, Xili Street, Nanshan District,
Shenzhen, China

Product Name: Govee RGBIC Outdoor Neon Rope Light

Product Model: H61A9

Multiple Models: N/A

Trade Mark: Govee

FCC ID: 2A7VD-H61A9

IC: 28789-H61A9

Standards: FCC CFR Title 47 Part 15C (§15.247)
RSS-247 Issue 2, February 2017

Test Date: 2023-12-07 to 2023-12-29

Test Result: Complied

Report Date: 2023-12-29

Reviewed by:

Frank Yin

Approved by:

Jacob Kong

Frank Yin

Project Engineer

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Prepared by:

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Revision History

Version No.	Issued Date	Description
00	2023-12-29	Original

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1 General Information

1.1 Client Information

Applicant:	Shenzhen Qianyan Technology LTD
Address:	No.3301, Block C, Section 1, Chuangzhi Yuncheng Building, Liuxian Avenue, Xili Community, Xili Street, Nanshan District, Shenzhen, China
Manufacturer:	Shenzhen Qianyan Technology LTD
Address:	No.3301, Block C, Section 1, Chuangzhi Yuncheng Building, Liuxian Avenue, Xili Community, Xili Street, Nanshan District, Shenzhen, China

1.2 Product Description of EUT

The EUT is Govee RGBIC Outdoor Neon Rope Light that contains 2.4G WLAN and BLE radios, this report covers the full testing of the BLE radio.

HVIN	H61A9
Sample Serial Number	F-3 for CE test, F-5 for RE test, F-1 for RF test conducted test (assigned by WATC)
Sample Received Date	2023-12-07
Sample Status	Good Condition
Frequency Range	2402-2480MHz(BLE(1M))
Maximum Conducted Peak Output Power	1.73dBm
Modulation Technology	GFSK
Antenna Gain [#]	3.84dBi
Spatial Streams [#]	SISO (1TX, 1RX)
Power Supply	DC 36.0V/3.0A from adapter
Adapter Information	Model: SOY-3600300US-306A Input: AC100-240V, 50/60Hz, 1.8A Output: DC 36.0V/3.0A
Modification	Sample No Modification by the test lab

1.3 Antenna information

15.203 requirement:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

RSS-GEN Clause 6.8 requirement:

The applicant for equipment certification shall provide a list of all antenna types that may be used with the transmitter, where applicable (i.e. for transmitters with detachable antenna), indicating the maximum permissible antenna gain (in dBi) and the required impedance for each antenna. The test report shall demonstrate the compliance of the transmitter with the limit for maximum equivalent isotropically radiated power (e.i.r.p.) specified in the applicable RSS, when the transmitter is equipped with any antenna type, selected from this list.

For expediting the testing, measurements may be performed using only the antenna with highest gain of each combination of transmitter and antenna type, with the transmitter output power set at the maximum level. However, the transmitter shall comply with the applicable requirements under all operational conditions and when in combination with any type of antenna from the list provided in the test report (and in the notice to be included in the user manual, provided below).

When measurements at the antenna port are used to determine the RF output power, the effective gain of the device's antenna shall be stated, based on a measurement or on data from the antenna's manufacturer. The test report shall state the RF power, output power setting and spurious emission measurements with each antenna type that is used with the transmitter being tested.

Immediately following the above notice, the manufacturer shall provide a list of all antenna types which can be used with the transmitter, indicating the maximum permissible antenna gain (in dBi) and the required impedance for each antenna type.

Device Antenna information:

The BLE antenna is an internal antenna which cannot replace by end-user. Please see product internal photos for details.

Antenna type	Antenna gain	Frequency Range	Input impedance
PCB antenna	3.84dBi	2.4-2.5GHz	50Ω

1.4 Related Submittal(s)/Grant(s)

No Related Submittal(s)/Grant(s)

1.5 Measurement Uncertainty

Parameter	Expanded Uncertainty (Confidence of 95%(U = 2Uc(y)))	
AC Power Lines Conducted Emissions	±3.14dB	
Emissions, Radiated	Below 30MHz	±2.78dB
	Below 1GHz	±4.84dB
	Above 1GHz	±5.44dB
Emissions, Conducted	1.75dB	
Conducted Power	0.74dB	
Frequency Error	150Hz	
Bandwidth	0.34%	
Power Spectral Density	0.74dB	

Note 1: The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor K with the 95% confidence interval. Otherwise required by the applicant or Product Regulations, Decision Rule in this report did not consider the uncertainty.

Note 2: The Decision Rule is based on simple acceptance with ISO Guide 98-4:2012 Clause 8.2 (Measurement uncertainty is not taken into account when stating conformity with a specified requirement.)

1.6 Laboratory Location

World Alliance Testing and Certification (Shenzhen) Co., Ltd

No. 1002, East Block, Laobing Building, Xingye Road 3012, Xixiang street, Bao'an District, Shenzhen, Guangdong, People's Republic of China

Tel: +86-755-29691511, Email: qa@watc.com.cn

The lab has been recognized as the FCC accredited lab under the KDB 974614 D01 and is listed in the FCC Public Access Link (PAL) database, FCC Registration No. : 463912, the FCC Designation No. : CN5040.

The lab has been recognized by Innovation, Science and Economic Development Canada to test to Canadian radio equipment requirements, the CAB identifier: CN0160.

1.7 Test Methodology

FCC CFR 47 Part 2

FCC CFR 47 Part 15

KDB 558074 D01 DTS Meas Guidance v05r02

ANSI C63.10-2020

RSS-247 Issue 2, February 2017

RSS-Gen, Issue 5, Amendment 2 (February 2021)

2 Description of Measurement

2.1 Test Configuration

Operating channels:					
Channel No.	Frequency (MHz)	Channel No.	Frequency (MHz)	Channel No.	Frequency (MHz)
0	2402	19	2440	38	2478
1	2404	20	2442	39	2480
...	/	/
18	2438	/	/

According to RSS-Gen chapter 6.9 Table 1 requirement, select lowest channel, middle channel, and highest channel in the frequency range in which device operates for testing. The detailed frequency points are as follows:

Lowest channel		Middle channel		Highest channel	
Channel No.	Frequency (MHz)	Channel No.	Frequency (MHz)	Channel No.	Frequency (MHz)
0	2402	19	2440	39	2480

Test Mode:				
Transmitting mode:	Keep the EUT in continuous transmitting with modulation			
Exercise software#:	UartAssist			
Mode	Data rate	Powel Level Setting [#]		
		Low Channel	Middle Channel	High Channel
BLE 1M	1Mbps	08	08	08

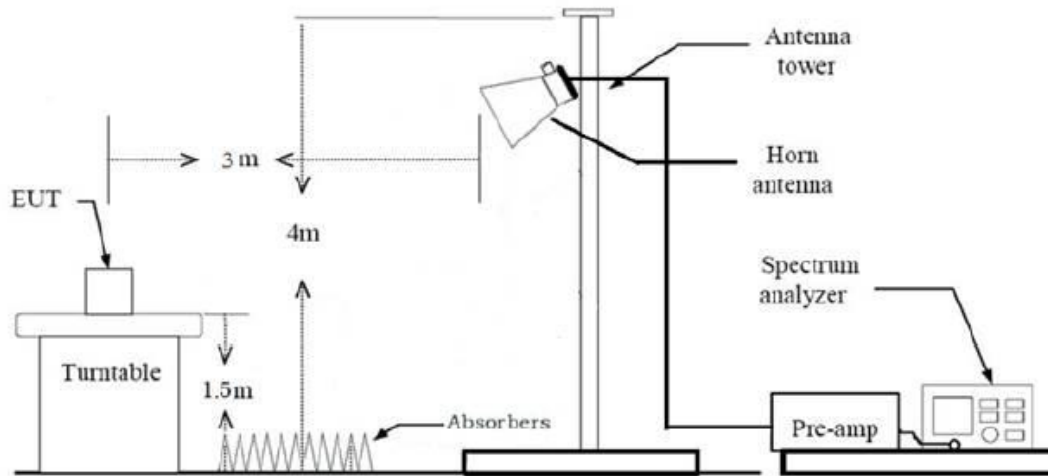
The exercise software and the maximum power setting that provided by manufacturer.

Worst-Case Configuration:
For radiated emissions, EUT was investigated in three orthogonal orientation, the worst-case orientation was recorded in report
For AC power line conducted emission and radiated emission 9kHz-1GHz and above 18GHz were performed with the EUT transmits at the channel with highest output power as worst-case scenario.

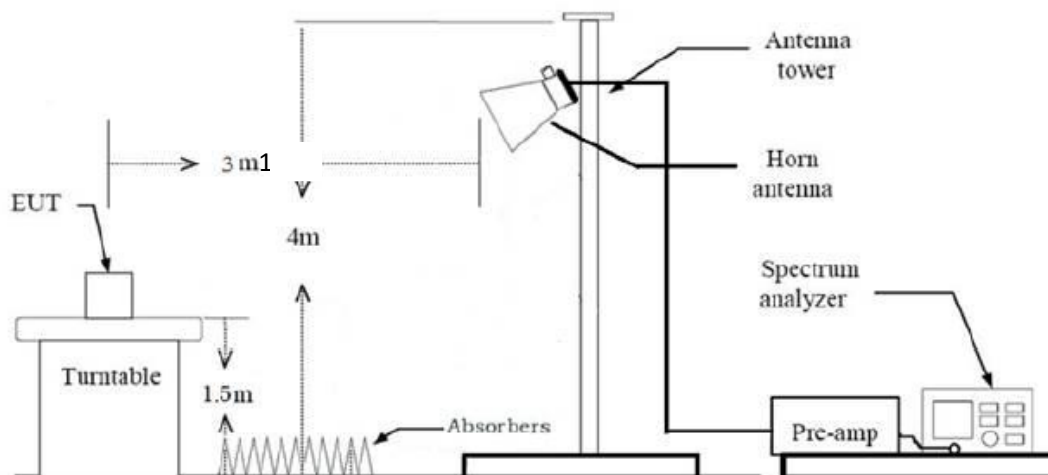
2.2 Test Auxiliary Equipment

Manufacturer	Description	Model	Serial Number
/	/	/	/

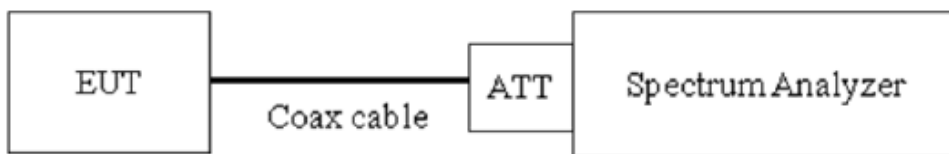
1GHz-18GHz(3m FAC)



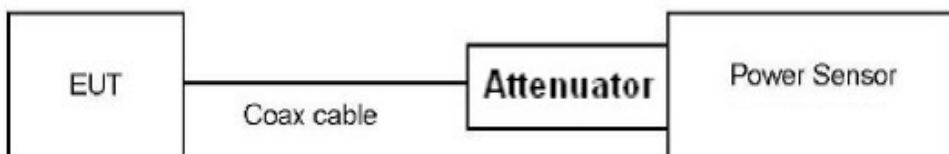
Above 18GHz (3m FAC)



1) RF Conducted Test



or



2.4 Test Procedure

Conducted emission:

1. The E.U.T is placed on a non-conducting table 40cm from the vertical ground plane and 80cm above the horizontal ground plane (Please refer to the block diagram of the test setup and photographs).
2. Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10 on conducted measurement.
3. Line conducted data is recorded for both Line and Neutral

Radiated Emission Procedure:

a) For below 30MHz

1. All measurements were made at a test distance of 3 m. The measured data was extrapolated from the test distance (3m) to the specification distance (300 m from 9-490 kHz and 30 m from 490 kHz- 30 MHz) to clearly show the relative levels of fundamental and spurious emissions and demonstrate compliance with the requirement that the level of any spurious emissions be below the level of the intentionally transmitted signal. The extrapolation factor for the limits were $40 \cdot \log(\text{test distance} / \text{specification distance})$.
2. Loop antenna use, investigation was done on the three antenna orientations (parallel, perpendicular, ground-parallel)

b) For 30MHz-1GHz:

1. The EUT was placed on the tabletop of a rotating table 0.8 m the ground at a 3 m semi anechoic chamber. The measurement distance from the EUT to the receiving antenna is 3 m.
2. EUT works in each mode of operation that needs to be tested. The highest signal levels relative to the limit shall be determined by rotating the EUT from 0° to 360° and with varying the measurement antenna height between 1 m and 4 m in vertical and horizontal polarizations.

c) For above 1GHz:

1. The EUT was placed on the tabletop of a rotating table 1.5 m the ground at a 3 m fully anechoic room. The measurement distance from the EUT to the receiving antenna is 3 m (1-18GHz) and 1.5 m (above 18GHz).
2. EUT works in each mode of operation that needs to be tested, and having the EUT continuously working. The highest signal levels relative to the limit shall be determined by rotating the EUT from 0° to 360° and with varying the measurement antenna height between 1 m and 4 m in vertical and horizontal polarizations.
3. Open the test software to control the test antenna and test turntable. Perform the test, save the test results, and export the test data.
4. Base on FCC 15.31 (f) (2): measurements may be performed at a distance closer than that specified in the regulations; however, an attempt should be made to avoid making measurements in the near field.

RF Conducted Test:

1. The antenna port of EUT was connected to the RF port of the test equipment (Power Meter or

- Spectrum analyzer) through Attenuator and RF cable.
2. The cable assembly insertion loss of 7.0dB (including 6.0 dB Attenuator and 1.0 dB cable) was entered as an offset in the power meter. Note: Actual cable loss was unavailable at the time of testing, therefore a loss of 1.0dB was assumed as worst case. This was later verified to be true by laboratory. (if the RF cable provided by client, the cable loss declared by client)
 3. The EUT is keeping in continuous transmission mode and tested in all modulation modes.

2.5 Measurement Method

Description of Test	Measurement Method
AC Line Conducted Emissions	ANSI C63.10-2020 Section 6.2
Maximum Conducted Output Power	ANSI C63.10-2020 Section 11.9.1.1
Power Spectral Density	ANSI C63.10-2020 Section 11.10.2
6 dB Emission Bandwidth	ANSI C63.10-2020 Section 11.8.1
99% Occupied Bandwidth	ANSI C63.10-2020 Section 6.9.3
100kHz Bandwidth of Frequency Band Edge	ANSI C63.10-2020 Section 6.10
Radiated emission	ANSI C63.10-2020 Section 11.11&11.12
Duty Cycle	ANSI C63.10-2020 Section 11.6

2.6 Measurement Equipment

Manufacturer	Description	Model	Management No.	Calibration Date	Calibration Due Date
AC Line Conducted Emission Test					
ROHDE& SCHWARZ	EMI TEST RECEIVER	ESR	101817	2023/7/3	2024/7/2
R&S	LISN	ENV216	101748	2023/7/3	2024/7/2
N/A	Coaxial Cable	NO.12	N/A	2023/7/3	2024/7/2
Farad	Test Software	EZ-EMC	Ver. EMEC-3A1	/	/
Radiated Emission Test					
R&S	EMI test receiver	ESR3	102758	2023/7/3	2024/7/2
ROHDE& SCHWARZ	SPECTRUM ANALYZER	FSV40-N	101608	2023/7/3	2024/7/2
SONOMA INSTRUMENT	Low frequency amplifier	310	186014	2023/7/12	2024/7/11
COM-POWER	preamplifier	PAM-118A	18040152	2023/8/21	2024/8/20
COM-POWER	Amplifier	PAM-840A	461306	2023/8/8	2024/8/7
ETS	Passive Loop Antenna	6512	29604	2023/7/7	2024/7/6
SCHWARZBECK	Log - periodic wideband antenna	VULB 9163	9163-872	2023/7/7	2024/7/6
Astro Antenna Ltd	Horn antenna	AHA-118S	3015	2023/7/6	2024/7/5
Ducommun technologies	Horn Antenna	ARH-4223-02	1007726-03	2023/7/10	2024/7/9
Oulitong	Band Reject Filter	OBSF-2400-248 3.5-50N	OE02103119	2023/9/15	2024/9/14
N/A	Coaxial Cable	N/A	NO.9	2023/8/8	2024/8/7
N/A	Coaxial Cable	N/A	NO.10	2023/8/8	2024/8/7
N/A	Coaxial Cable	N/A	NO.11	2023/8/8	2024/8/7
Audix	Test Software	E3	191218 V9	/	/
RF Conducted Test					
ROHDE& SCHWARZ	SPECTRUM ANALYZER	FSU-26	200680/026	2023/7/12	2024/7/11
narda	6dB attenuator	603-06-1	N/A	2023/7/26	2024/7/25

Note: All equipment is calibrated with valid calibrations. Each measurement data is traceable to the national or International standards.

3 Test Results

3.1 Test Summary

FCC/ISED Rules	Description of Test	Result
§15.203 RSS-GEN §6.8	Antenna Requirement	Compliance
§15.207 (a) RSS-GEN §8.8	AC Line Conducted Emissions	Compliance
§15.247(b)(3) RSS-247 §5.4 d)	Maximum Conducted Output Power	Compliance
§15.247(e) RSS-247 §5.2 b)	Power Spectral Density	Compliance
§15.247 (a)(2) RSS-247 §5.2 a)	6 dB Emission Bandwidth	Compliance
RSS-GEN §6.7	99% Occupied Bandwidth	Report only
§15.247(d) RSS-247 §5.5	100kHz Bandwidth of Frequency Band Edge	Compliance
§15.205, §15.209, §15.247(d) RSS-247 §5.5 RSS-GEN §8.9&§8.10	Radiated emission	Compliance
-	Duty Cycle	Report only

3.2 Limit

Test items	Limit
AC Line Conducted Emissions	See details §15.207 (a)/ RSS-GEN §8.8
Conducted Output Power	<p>For systems using digital modulation in the 902-928 MHz, 2400-2483.5 MHz, and 5725-5850 MHz bands: 1 Watt.</p> <p>The e.i.r.p. shall not exceed 4 W, except as provided in section 5.4(e).</p>
6dB Emission Bandwidth	The minimum 6 dB bandwidth shall be at least 500 kHz.
Power Spectral Density	For digitally modulated systems, the power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8 dBm in any 3 kHz band during any time interval of continuous transmission.
Spurious Emissions, 100kHz Bandwidth of Frequency Band Edge	<p>In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, as permitted under paragraph (b)(3) of this section, the attenuation required under this paragraph shall be 30 dB instead of 20 dB. Attenuation below the general limits specified in §15.209(a)/RSS-GEN §8.9 is not required. In addition, radiated emissions which fall in the restricted bands, as defined in §15.205(a) /RSS-GEN §8.10, must also comply with the radiated emission limits specified in §15.209(a) /RSS-GEN §8.9 (see §15.205(c)).</p>

3.4 Radiated emission Test Data

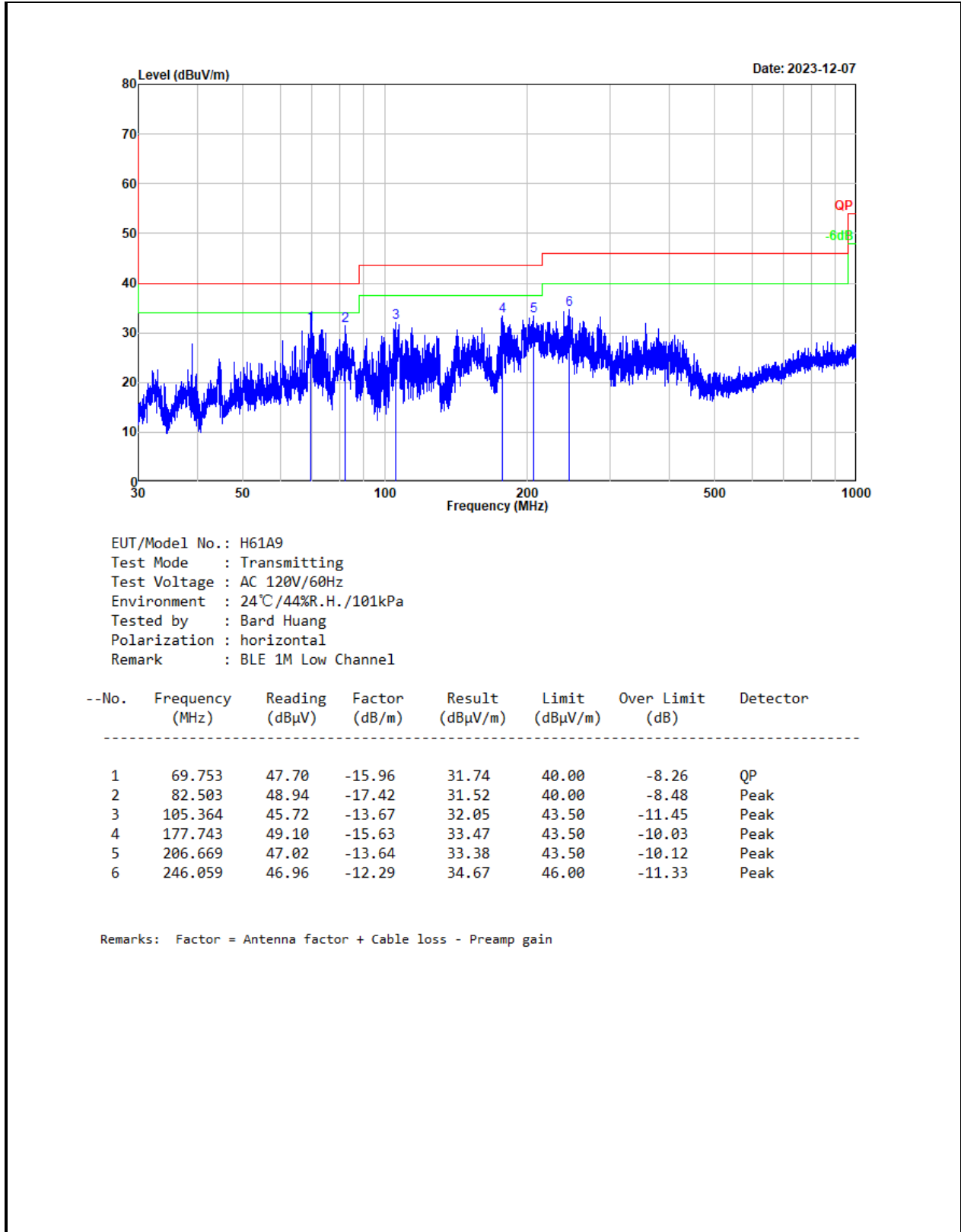
9 kHz-30MHz:

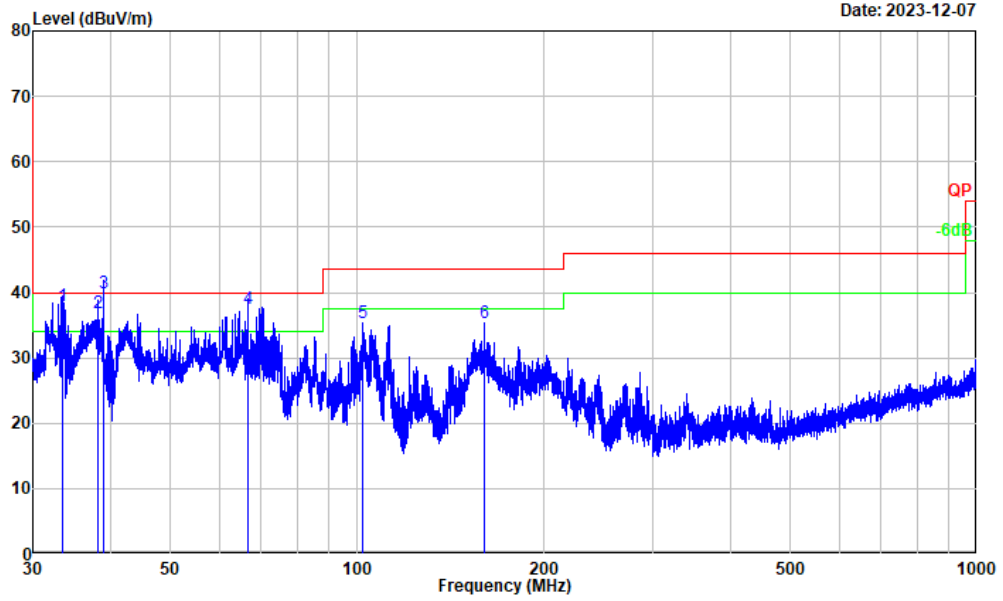
Test Date:	2023-12-07	Test By:	Bard Huang
Environment condition:	Temperature: 24°C; Relative Humidity:44%; ATM Pressure: 101kPa		

For radiated emissions below 30MHz, there were no emissions found within 20dB of limit.

30MHz-1GHz:

Test Date:	2023-12-07	Test By:	Bard Huang
Environment condition:	Temperature: 24°C; Relative Humidity:44%; ATM Pressure: 101kPa		





EUT/Model No.: H61A9
 Test Mode : Transmitting
 Test Voltage : AC 120V/60Hz
 Environment : 24°C/44%R.H./101kPa
 Tested by : Bard Huang
 Polarization : vertical
 Remark : BLE 1M Low Channel

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	33.430	52.80	-14.92	37.88	40.00	-2.12	QP
2	38.246	50.30	-13.36	36.94	40.00	-3.06	QP
3	38.990	53.10	-13.19	39.91	40.00	-0.09	QP
4	66.733	52.10	-14.64	37.46	40.00	-2.54	QP
5	102.001	49.15	-13.79	35.36	43.50	-8.14	Peak
6	160.486	52.08	-16.63	35.45	43.50	-8.05	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

Remark:

Level = Reading + Factor

Factor = Antenna factor + Cable loss – Amplifier gain

Over Limit = Level – Limit

Above 1GHz:

Test Date:	2023-12-13~2023-12-18	Test By:	Bard Huang
Environment condition:	Temperature: 23.0°C; Relative Humidity: 60%; ATM Pressure:100.7kPa		

Frequency (MHz)	Reading level (dBμV)	Polar	Corrected Factor (dB/m)	Corrected Amplitude (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Remark
BLE 1M							
Low Channel							
2389.982	37.28	horizontal	8.25	45.53	54.00	-8.47	Average
2389.982	49.39	horizontal	8.25	57.64	74.00	-16.36	Peak
2390.000	37.11	vertical	8.25	45.36	54.00	-8.64	Average
2390.000	48.39	vertical	8.25	56.64	74.00	-17.36	Peak
4804.000	37.18	horizontal	0.21	37.39	54.00	-16.61	Average
4804.000	48.34	horizontal	0.21	48.55	74.00	-25.45	Peak
4804.000	37.56	vertical	0.21	37.77	54.00	-16.23	Average
4804.000	48.85	vertical	0.21	49.06	74.00	-24.94	Peak
Middle Channel							
4880.000	43.57	horizontal	0.44	44.01	54.00	-9.99	Average
4880.000	50.31	horizontal	0.44	50.75	74.00	-23.25	Peak
4880.000	37.55	vertical	0.44	37.99	54.00	-16.01	Average
4880.000	48.73	vertical	0.44	49.17	74.00	-24.83	Peak
High Channel							
2483.500	38.60	horizontal	8.25	46.85	54.00	-7.15	Average
2483.500	54.26	horizontal	8.25	62.51	74.00	-11.49	Peak
2483.500	37.60	vertical	8.25	45.85	54.00	-8.15	Average
2483.500	51.92	vertical	8.25	60.17	74.00	-13.83	Peak
4960.000	38.12	horizontal	0.93	39.05	54.00	-14.95	Average
4960.000	47.98	horizontal	0.93	48.91	74.00	-25.09	Peak
4960.000	37.51	vertical	0.93	38.44	54.00	-15.56	Average
4960.000	48.25	vertical	0.93	49.18	74.00	-24.82	Peak

Remark:

Corrected Amplitude= Reading level + corrected Factor

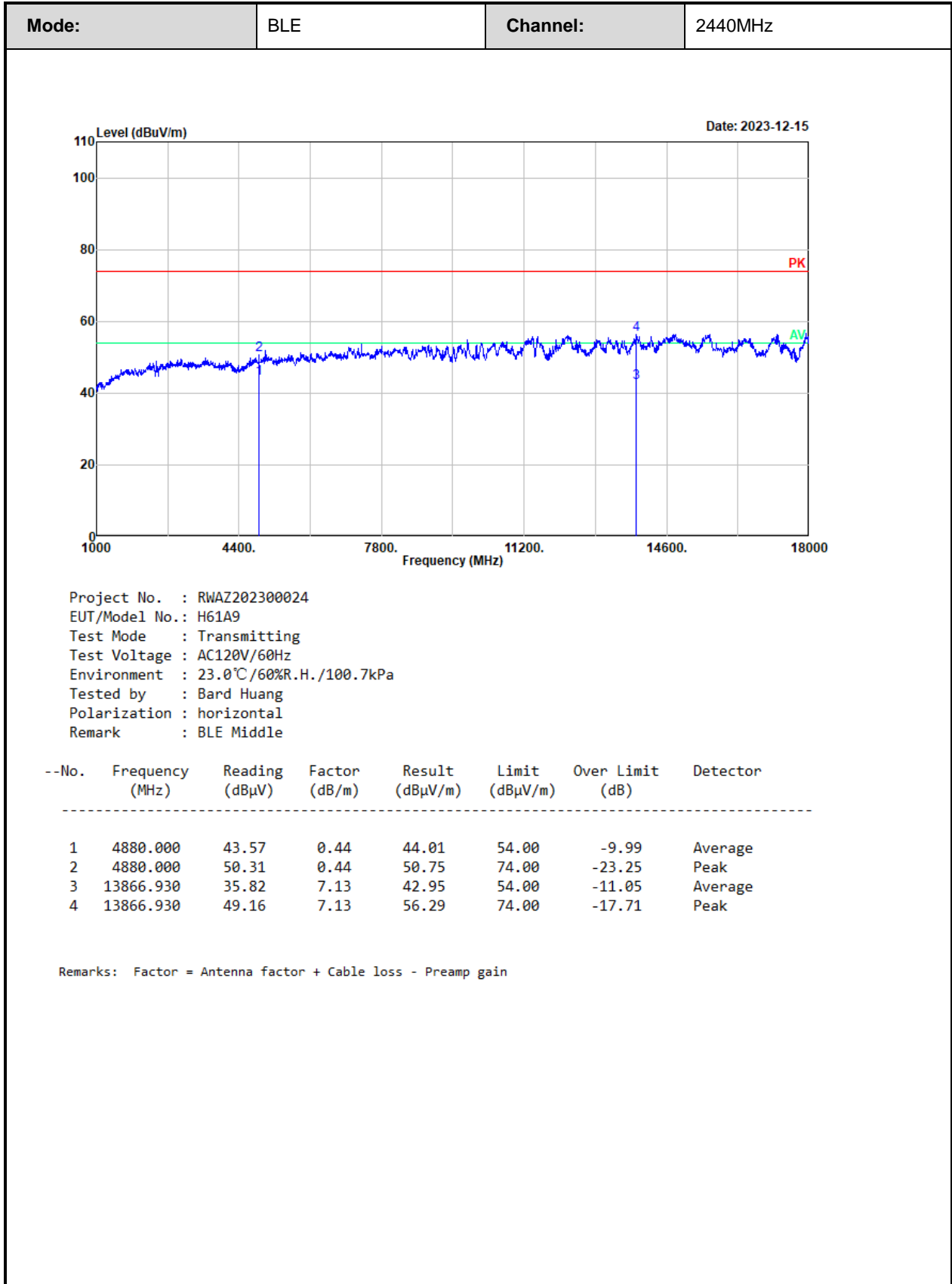
Corrected Factor = Antenna factor + Cable loss – Amplifier gain

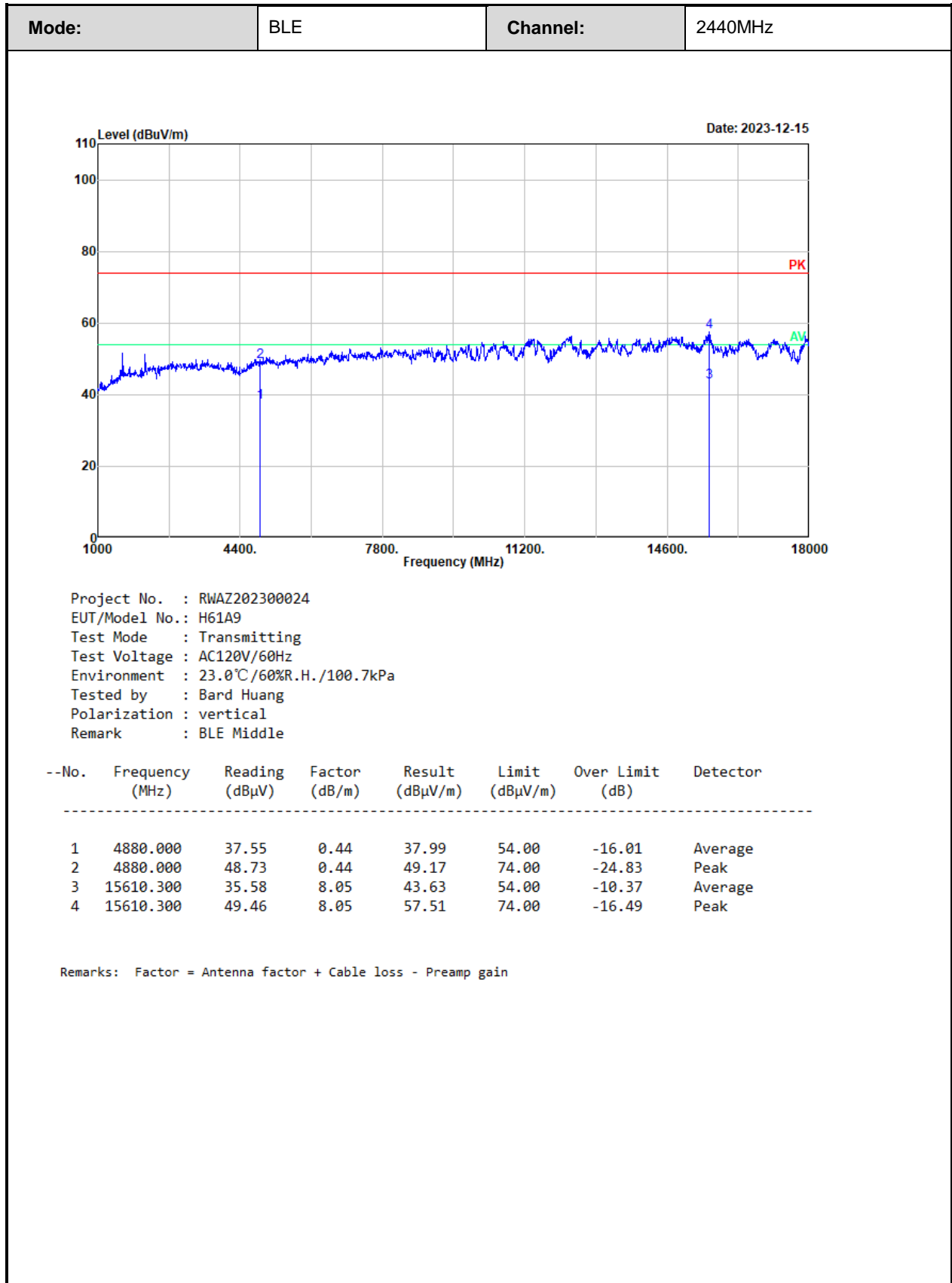
Margin = Corrected Amplitude – Limit

The emission levels of other frequencies that were lower than the limit 20dB not show in test report.

For emissions in 18GHz-25GHz range, all emissions were investigated and in the noise floor level.

Test plot for example as below:





3.5 RF Conducted Test Data

Test Date:	2023-12-8~2023-12-29	Test By:	Ryan Zhang
Environment condition:	Temperature: 23.6~24.5°C; Relative Humidity: 56~66%; ATM Pressure: 101~103kPa		

3.5.1 6 dB Emission Bandwidth and 99% Occupied Bandwidth

Test Mode	Channel[MHz]	6dB BW [MHz]	99% OBW[MHz]	6dB BW Limit[MHz]	Verdict
BLE 1M	2402	0.712	1.082	0.5	pass
	2440	0.703	1.082	0.5	pass
	2480	0.713	1.096	0.5	pass

3.5.2 Maximum Conducted Peak Output Power

Test Mode	Channel [MHz]	Result [dBm]	Limit [dBm]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
BLE 1M	2402	1.73	30	5.57	36	Pass
	2440	1.23	30	5.07	36	Pass
	2480	1.08	30	4.92	36	Pass

3.5.3 Power Spectral Density

Test Mode	Channel [MHz]	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
BLE 1M	2402	-12.81	8	Pass
	2440	-13.15	8	Pass
	2480	-13.36	8	Pass

3.5.4 100 kHz Bandwidth of Frequency Band Edge

Test Mode	Channel[MHz]	Result	Limit	Verdict
BLE 1M	2402	Refer test plot	Refer test plot	Pass
	2480	Refer test plot	Refer test plot	Pass

3.5.5 Duty Cycle

Test Mode	Channel[MHz]	Ton (ms)	Ton+off (ms)	Duty Cycle [%]	1/T[Hz]	VBW setting* [Hz]
BLE 1M	2440	20	20	100	/	10

Note*: Radiated emission test with average value, the Spectrum analyzer VBW setting information.

Test Plots:

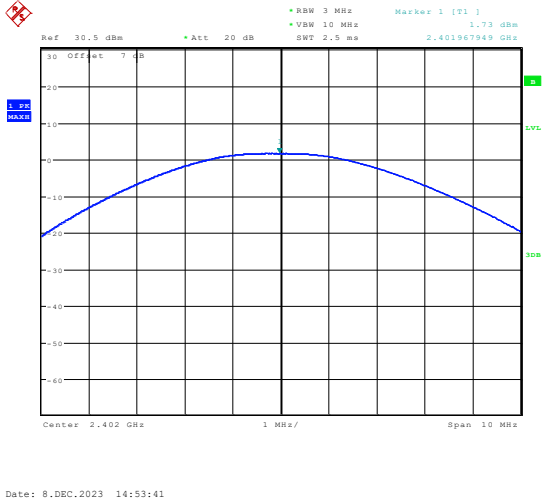
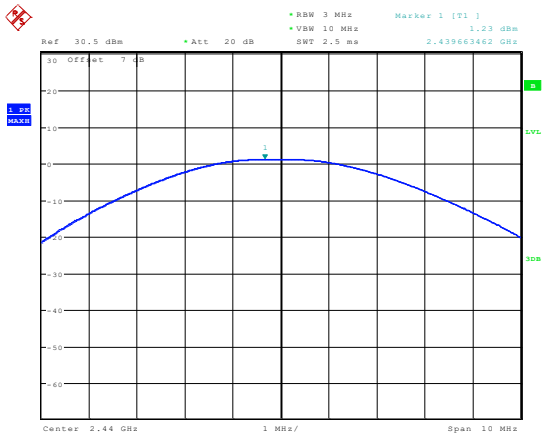
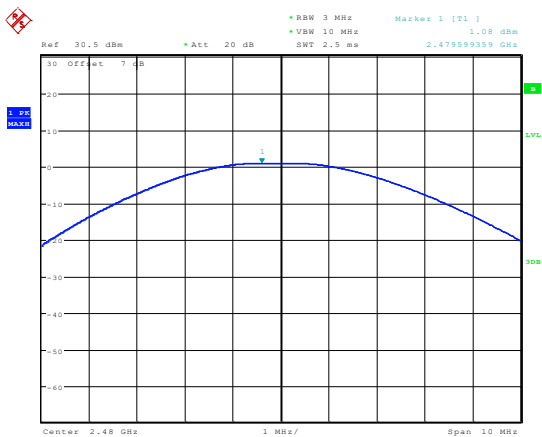
6 dB Emission Bandwidth:

BLE 1M	/
Lowest channel	/
	/
Middle channel	/
	/
High channel	/
	/

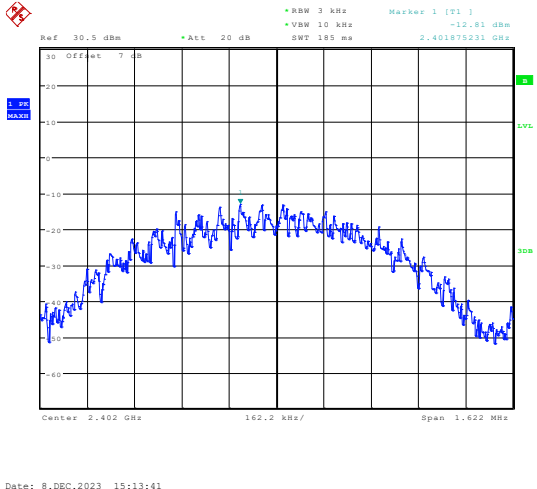
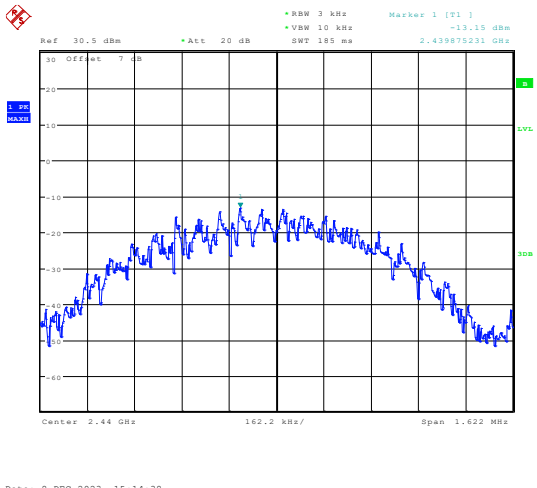
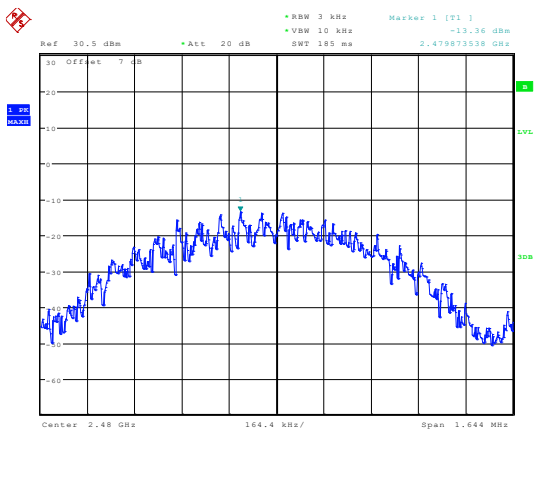
99% Occupied Bandwidth:

BLE 1M	/
Lowest channel	/
<p>Ref: 30.5 dBm *Att: 20 dB *RBW: 30 kHz *VBW: 100 kHz *SWT: 15 ms</p> <p>Marker 1 [T1] 2.402024039 GHz -3.01 dBm</p> <p>Marker 2 [T1] 2.401731769 GHz -13.89 dBm</p> <p>Marker 3 [T1] 2.401413269 GHz -13.82 dBm</p> <p>Marker 4 [T1] 2.402504000 GHz -14.25 dBm</p> <p>Center: 2.402 GHz Span: 3 MHz</p> <p>Date: 8.DEC.2023 15:04:43</p>	/
Middle channel	/
<p>Ref: 30.5 dBm *Att: 20 dB *RBW: 30 kHz *VBW: 100 kHz *SWT: 15 ms</p> <p>Marker 1 [T1] 2.440024038 GHz -3.41 dBm</p> <p>Marker 2 [T1] 2.431731769 GHz -14.30 dBm</p> <p>Marker 3 [T1] 2.439413269 GHz -13.82 dBm</p> <p>Marker 4 [T1] 2.440504000 GHz -14.25 dBm</p> <p>Center: 2.44 GHz Span: 3 MHz</p> <p>Date: 8.DEC.2023 15:05:28</p>	/
High channel	/
<p>Ref: 30.5 dBm *Att: 20 dB *RBW: 30 kHz *VBW: 100 kHz *SWT: 15 ms</p> <p>Marker 1 [T1] 2.480019231 GHz -3.58 dBm</p> <p>Marker 2 [T1] 2.471731769 GHz -13.80 dBm</p> <p>Marker 3 [T1] 2.479404854 GHz -13.82 dBm</p> <p>Marker 4 [T1] 2.480504808 GHz -14.25 dBm</p> <p>Center: 2.48 GHz Span: 3 MHz</p> <p>Date: 8.DEC.2023 15:06:17</p>	/

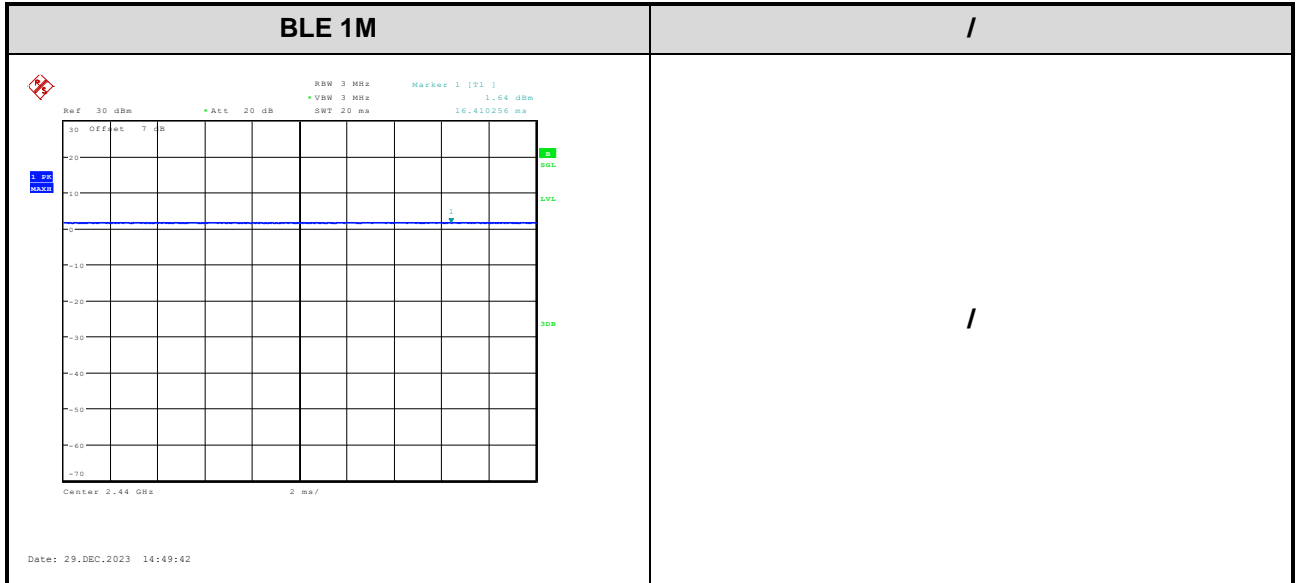
Maximum Conducted Peak Output Power:

BLE 1M	/
Lowest channel	/
 <p>Date: 8.DEC.2023 14:53:41</p>	/
Middle channel	/
 <p>Date: 8.DEC.2023 14:54:37</p>	/
High channel	/
 <p>Date: 8.DEC.2023 14:55:26</p>	/

Power Spectral Density:

BLE 1M	/
Lowest channel	/
 <p>Date: 8.DEC.2023 15:13:41</p>	/
Middle channel	/
 <p>Date: 8.DEC.2023 15:14:38</p>	/
High channel	/
 <p>Date: 8.DEC.2023 15:16:17</p>	/

Duty Cycle:



4 Test Setup Photo

Please refer to the attachment RWAZ202300024 Test Setup photo.

5 E.U.T Photo

Please refer to the attachment RWAZ202300024 External photo and RWAZ202300024 Internal photo.

---End of Report---