

TEST REPORT

Product Name : Comet Q
Model Number : GL-RMQ1
FCC ID : 2AFIW-RMQ1

Prepared for : GL Technologies (Hong Kong) Limited
Address : Unit 601, Building 5W, Hong Kong Science Park,
Shatin, N.T., Hong Kong

Prepared by : EMTEK (DONGGUAN) CO., LTD.
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Report Number : EDG2512300108E00402R
Date of sample receipt : April 30, 2026
Date(s) of Tests : April 30, 2026 to June 22, 2026
Date of issue : June 26, 2026

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Modified Information

Version	Report No.	Revision Date	Summary
Ver.1.0	EDG2512300108E00402R	/	Original Report

1 TEST RESULT CERTIFICATION

Applicant : GL Technologies (Hong Kong) Limited
Address : Unit 601, Building 5W, Hong Kong Science Park, Shatin, N.T., Hong Kong
Manufacturer : GL Technologies (Hong Kong) Limited
Address : Unit 601, Building 5W, Hong Kong Science Park, Shatin, N.T., Hong Kong
EUT : Comet Q
Model Name : GL-RMQ1
Trademark : **GL·iNet**

Measurement Procedure Used:

APPLICABLE STANDARDS	
STANDARD	TEST RESULT
FCC 47 CFR Part 2, Subpart J FCC 47 CFR Part 15, Subpart E	PASS

The above equipment was tested by EMTEK (DONGGUAN) CO., LTD. The test data, data evaluation, test procedures, and equipment configurations shown in this report were made in accordance with the procedures given in ANSI C63.10 (2020) and the energy emitted by the sample EUT tested as described in this report is in compliance with the above table standards requirement.

The test results of this report relate only to the tested sample identified in this report.

Date of Test : April 30, 2026 to June 22, 2026

Prepared by : Warren Deng
Warren Deng /Editor

Reviewer : Jessica Zhang
Jessica Zhang /Supervisor

Approved & Authorized Signer : 
Sam Lv /Manager

2 EUT TECHNICAL DESCRIPTION

Product Name:	Comet Q
Model Number:	GL-RMQ1
WIFI Type:	UNII-1: 5150MHz-5250MHz Band UNII-2A: 5250MHz-5350MHz Band UNII-2C: 5470MHz-5725MHz Band UNII-3: 5725MHz-5850MHz Band
WLAN Supported:	IEEE 802.11a IEEE 802.11n(20MHz channel bandwidth) IEEE 802.11n(40MHz channel bandwidth) IEEE 802.11ac(20MHz channel bandwidth) IEEE 802.11ac(40MHz channel bandwidth) IEEE 802.11ax(20MHz channel bandwidth) IEEE 802.11ax(40MHz channel bandwidth)
Modulation:	OFDM/OFDMA
Frequency Range:	5150MHz-5250MHz Band: 5180-5240MHz for 802.11a 5180-5240MHz for 802.11n(20) 5190-5230MHz for 802.11n(40) 5180-5240MHz for 802.11ac(20) 5190-5230MHz for 802.11ac(40) 5180-5240MHz for 802.11ax(20)
	5250MHz-5350MHz Band: 5260-5320MHz for 802.11a 5260-5320MHz for 802.11n(20) 5270-5310MHz for 802.11n(40) 5260-5320MHz for 802.11ac(20) 5270-5310MHz for 802.11ac(40) 5260-5320MHz for 802.11ax(20) 5270-5310MHz for 802.11ax(40)
	5470MHz-5725MHz Band: 5500-5700MHz for 802.11a 5500-5700MHz for 802.11n(20) 5510-5670MHz for 802.11n(40) 5500-5700MHz for 802.11ac(20) 5510-5670MHz for 802.11ac(40) 5500-5700MHz for 802.11ax(20) 5510-5670MHz for 802.11ax(40)
	5725MHz-5850MHz Band: 5745-5825MHz for 802.11a 5745-5825MHz for 802.11n(20) 5755-5795MHz for 802.11n(40) 5745-5825MHz for 802.11ac(20) 5755-5795MHz for 802.11ac(40) 5745-5825MHz for 802.11ax(20)

	5755-5795MHz for 802.11ax(40) 5745-5825MHz for 802.11ax(20) 5755-5795MHz for 802.11ax(40)
TPC Function:	N/A
DFS Function:	Pass
Power Supply:	5V $\pm$ 2A from USB
Temperature Range:	-10 to +40 $^{\circ}$ C
Antenna Type:	Dual-band WIFI FPC Bracket Antenna
Gain:	UNII-1&UNII-2A&UNII-2C : 7.51 dBi UNII-3: 5.33 dBi
Temperature Range:	-10 $^{\circ}$ C to +40 $^{\circ}$ C

3 SUMMARY OF TEST RESULT

FCC Part Clause	Test Parameter	Verdict	Remark
15.407 (a) 15.407 (e)	99% , 6dB and 26dB Bandwidth	PASS	
15.407 (a)	Maximum Conducted Output Power	PASS	
15.407 (a)	Peak Power Spectral Density	PASS	
15.407 (b)	Radiated Spurious Emission	PASS	
15.407 (b)(6) 15.207	Power Line Conducted Emission	PASS	
15.407(a) 15.203	Antenna Application	PASS	
NOTE1: The results of this report do not take into account the uncertainty. NOTE2: According to FCC OET KDB 789033 D2 General UNII Test Procedures New Rules v02r01, In addition, the radiated test is also performed to ensure the emissions emanating from the device cabinet also comply with the applicable limits.			

RELATED SUBMITTAL(S) / GRANT(S):

This submittal(s) (test report) is filing to comply with the above table standards requirement.

4 TEST METHODOLOGY

4.1 GENERAL DESCRIPTION OF APPLIED STANDARDS

According to its specifications, the EUT must comply with the requirements of the following standards:

FCC 47 CFR Part 2, Subpart J

FCC 47 CFR Part 15, Subpart E

FCC KDB 789033 D2 General UNII Test Procedures New Rules v02r01

4.2 MEASUREMENT EQUIPMENT USED

Conducted Emission Test Equipment

Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
EMI Test Receiver	Rohde&Schwarz	ESCI	100137	2026/4/23	1Year
AMN	Rohde&Schwarz	ENV216	101209	2026/4/23	1Year
AMN	Rohde&Schwarz	ENV216	100017	2026/4/23	1Year
RF Switching Unit	CDS	RSU-M2	38401	2026/4/23	1Year
AMN	Schwarzbeck	NNLK8121	8121-641	2026/4/23	1Year
AMN	Rohde&Schwarz	ESH3-Z6	101101	2026/4/23	1Year
AMN	Rohde&Schwarz	ESH3-Z6	101102	2026/4/23	1Year
Power Splitters & Dividers	Weinschel Associates	WA1506A	A1066	2026/4/23	1Year
Current Probe	FCC	F-52	8377	2026/4/23	1Year
Passive voltage probe	Rohde&Schwarz	ESH2-Z3	100122	2026/4/23	1Year
Cable	Rosenberger	RG 223/U	525178	2026/4/23	2Year
Cable	Rosenberger	RG223/U	525179	2026/4/23	2Year
Test Software	Farad	Ver.CON-03A1	--	N/A	N/A

For Spurious Emissions Test

Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
EMI Test Receiver	Rohde&Schwarz	ESCI	101415	2026/4/23	1Year
Bi-log Hybrid Antenna	Schwarzbeck	VULB9163	141	2026/4/25	1Year
Pre-Amplifie	HP	8447F	OPH64	2026/4/23	1 Year
Signal Analyzer	R&S	FSV30	103039	2026/4/23	1 Year
Horn Antenna	Schwarzbeck	BBHA9120D	1272	2026/4/25	1Year
Horn Antenna	Schwarzbeck	BBHA9170	9170-567	2026/4/25	1Year
Pre-Amplifie	LUNAR EM	PM1-18-40	J10100000081	2026/4/27	1Year
Loop antenna	Schwarzbeck	FMZB1519	1519-012	2026/4/25	1Year
Cable	Rosenberger	CIL02	A0783566	2026/4/23	2Year
Cable	HTS	CBL-26	D1245	2026/4/23	2Year
Cable	HTS	CBL-26	D8503	2026/4/23	2Year
Cable	HTS	CBL-26	/	2026/4/23	2Year
Test Software	Farad	Ver.RA-03A1	--	N/A	N/A

For other test items:

Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
Wireless Connectivity Tester	R&S	CMW270	102543	2026/4/23	1Year
Automatic Control Unit	Tonscend	JS0806-2	2118060480	2026/4/23	1Year
Signal Analyzer	KEYSIGHT	N9010B	MY60242456	2026/4/23	1Year
Analog Signal Generator	KEYSIGHT	N5173B	MY61252625	2026/4/23	1Year
UP/DOWN-Converter	R&S	CMW-Z800A	100274	2026/4/23	1Year
Vector Signal Generator	KEYSIGHT	N5182B	MY61252674	2026/4/23	1Year
Frequency Extender	KEYSIGHT	N5182BX07	MY59362541	2026/4/23	1Year
Temperature&Humidity test chamber	ESPEC	EL-02KA	12107166	2026/4/23	1 Year
Radio frequency test system	Tonscend	JS1120-3	V3.5.39	N/A	N/A

Remark: Each piece of equipment is scheduled for calibration once a year.

For measurement cables(It is from the antenna end of EUT to the test port of test equipment.)

Equipment	Manufacturer	cable loss	Application frequency band	Measurement data of line loss comes from	Last Cal.	Cal. Interval
<i>measurement cable</i>	Provided by the applicant	1 dBm	5150-5350MHz	Manufacturers claim themselves.	N/A	N/A
<i>measurement cable</i>	Provided by the applicant	1 dBm	5725-5850MHz	Manufacturers claim themselves.	N/A	N/A

4.3 DESCRIPTION OF TEST MODES

The EUT has been tested under its typical operating condition.

The EUT configuration for testing is installed on RF field strength measurement to meet the Commissions requirement and operating in a manner which intends to maximize its emission characteristics in a continuous normal application.

The Transmitter was operated in the normal operating mode. The TX frequency was fixed which was for the purpose of the measurements.

Test of channel included the lowest and middle and highest frequency to perform the test, then record on this report.

Pre-defined engineering program for regulatory testing used to control the EUT for staying in continuous transmitting and receiving mode is programmed.

Wifi 5G with 5150-5250MHz

Frequency and Channels list for 802.11a/n(20)/ac(20)/ax(20):

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
36	5180	44	5220	-	-
40	5200	48	5240	-	-

Frequency and Channels list for 802.11n (40)/ac(40)/ax(40):

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
38	5190	-	-	-	-
46	5230	-	-	-	-

Test Frequency and Channels for 802.11a/n(20)/ac(20)/ax(20):

Lowest Frequency		Middle Frequency		Highest Frequency	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
36	5180	40	5200	48	5240

Test Frequency and channels for 802.11n (40)/ac(40)/ax(40):

Lowest Frequency		Middle Frequency		Highest Frequency	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
38	5190	-	-	46	5230

Wifi 5G with 5725MHz-5850MHz

Frequency and Channels list for 802.11a/n(20)/802.11ac(20)/ax(20):

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
149	5745	157	5785	165	5825
153	5765	161	5805	-	-

Frequency and Channels list for 802.11n(40)/ac(40)/ax(40):

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
151	5755	-	-	-	-
159	5795	-	-	-	-

Test Frequency and Channels for 802.11a/n(20)/ac(20)/ax(20):

Lowest Frequency		Middle Frequency		Highest Frequency	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
149	5745	157	5785	165	5825

Test Frequency and channels for 802.11n(40)/ac(40)/ax(40):

Lowest Frequency		Middle Frequency		Highest Frequency	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
151	5755	-	-	159	5795



5 FACILITIES AND ACCREDITATIONS

5.1 FACILITIES

All measurement facilities used to collect the measurement data are located at:

Room 111&112, Building 8, -1&2/F., Office Building 2, Zone A, Zhongda Marine Biotechnology Research and Development Base, No.9, Xincheng Avenue, Songshan Lake High-Tech Industrial Development Zone, Dongguan, Guangdong, China

The sites are constructed in conformance with the requirements of ANSI C63.7, ANSI C63.10 and CISPR Publication 22.

5.2 LABORATORY ACCREDITATIONS AND LISTINGS

Site Description	
EMC Lab.	Accredited by CNAS The Certificate Registration Number is L2291. The Laboratory has been assessed and proved to be in compliance with CNAS-CL01 (identical to ISO/IEC 17025:2017) Accredited by FCC Designation Number: CN1451 Test Firm Registration Number: 846861 Accredited by A2LA The Certificate Number is 4321.01. Accredited by Industry Canada The Conformity Assessment Body Identifier is CN0008
Name of Firm	: EMTEK (DONGGUAN) CO., LTD.
Site Location	: Room 111&112, Building 8, -1&2/F., Office Building 2, Zone A, Zhongda Marine Biotechnology Research and Development Base, No.9, Xincheng Avenue, Songshan Lake High-Tech Industrial Development Zone, Dongguan, Guangdong, China

6 TEST SYSTEM UNCERTAINTY

The following measurement uncertainty levels have been estimated for tests performed on the apparatus:

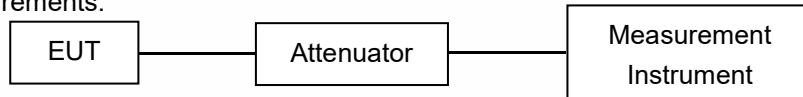
Parameter	Uncertainty
Radio Frequency	±1ppm
Maximum Peak Output Power Test	±1.0dB
Conducted Emissions Test	±2.0dB
Radiated Emission Test	±2.0dB
Power Density	±2.0dB
Occupied Bandwidth Test	±1.0dB
Band Edge Test	±3dB
All emission, radiated	±3dB
Antenna Port Emission	±3dB
Temperature	±0.5°C
Humidity	±3%

Measurement Uncertainty for a level of Confidence of 95%.

7 SETUP OF EQUIPMENT UNDER TEST

7.1 RADIO FREQUENCY TEST SETUP

The WLAN component's antenna ports(s) of the EUT are connected to the measurement instrument per an appropriate attenuator. The EUT is controlled by PC/software to emit the specified signals for the purpose of measurements.



7.2 RADIO FREQUENCY TEST SETUP

The test site semi-anechoic chamber has met the requirement of NSA tolerance 4 dB according to the standards: ANSI C63.10. The test distance is 3m. The setup is according to the requirements in Section 13.1.4.1 of ANSI C63.10-2020 and CAN/CSA-CEI/IEC CISPR 22.

Below 30MHz:

The EUT is placed on a turntable 0.8 meters above the ground in the chamber, 3 meter away from the antenna (loop antenna). The Antenna should be positioned with its plane vertical at the specified distance from the EUT and rotated about its vertical axis for maximum response at each azimuth about the EUT. The center of the loop shall be 1 m above the ground. For certain applications, the loop antenna plane may also need to be positioned horizontally at the specified distance from the EUT.

Above 30MHz:

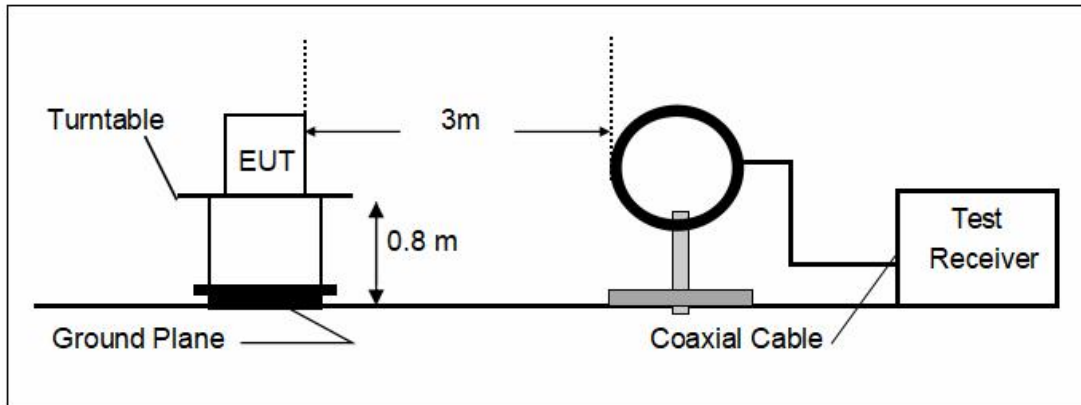
The EUT is placed on a turntable 0.8 meters above the ground in the chamber, 3 meter away from the antenna. The maximal emission value is acquired by adjusting the antenna height, polarisation and turntable azimuth. Normally, the height range of antenna is 1 m to 4 m, the azimuth range of turntable is 0° to 360°, and the receive antenna has two polarizations Vertical (V) and Horizontal (H).

Above 1GHz:

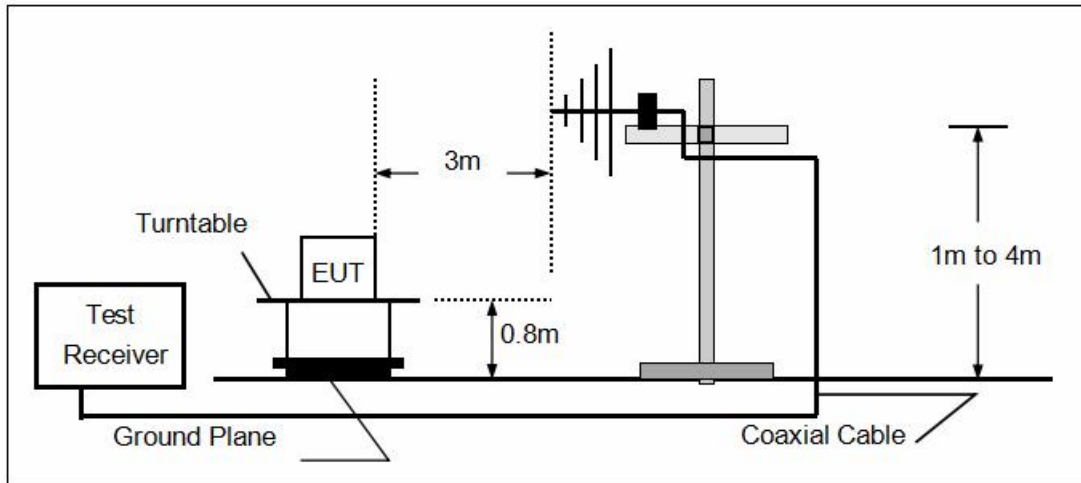
(Note: the FCC's permission to use 1.5m as an alternative per TCBC Conf call of Dec. 2, 2014.)

The EUT is placed on a turntable 1.5 meters above the ground in the chamber, 3 meter away from the antenna. The maximal emission value is acquired by adjusting the antenna height, polarisation and turntable azimuth. Normally, the height range of antenna is 1 m to 4 m, the azimuth range of turntable is 0° to 360°, and the receive antenna has two polarizations Vertical (V) and Horizontal (H).

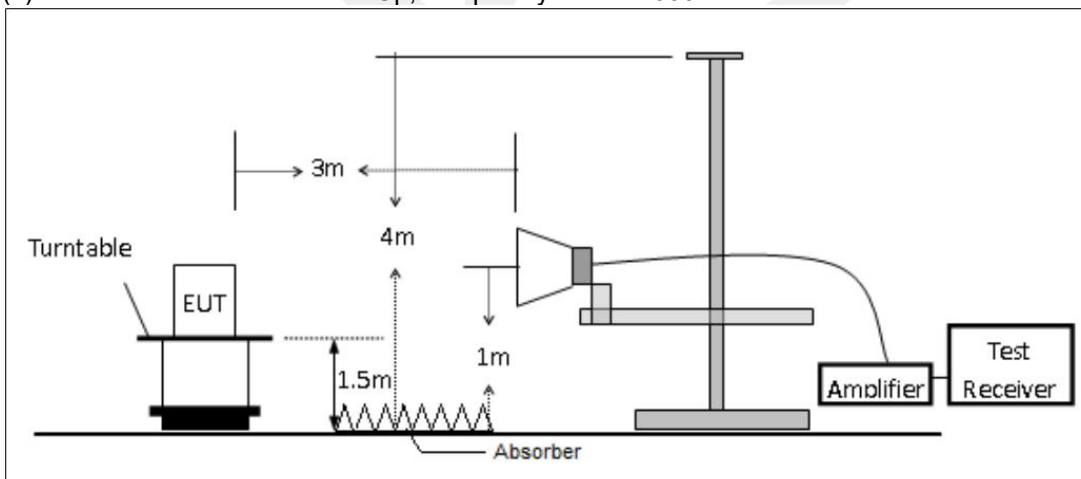
(a) Radiated Emission Test Set-Up, Frequency Below 30MHz



(b) Radiated Emission Test Set-Up, Frequency Below 1000MHz



(c) Radiated Emission Test Set-Up, Frequency above 1000MHz

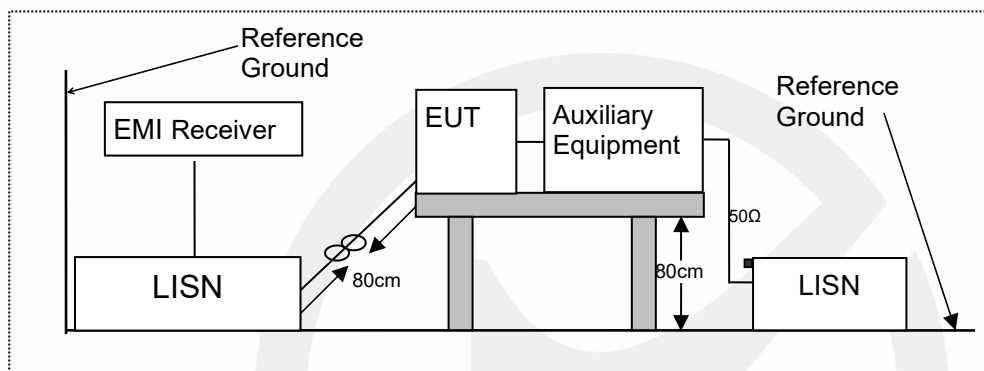


7.3 CONDUCTED EMISSION TEST SETUP

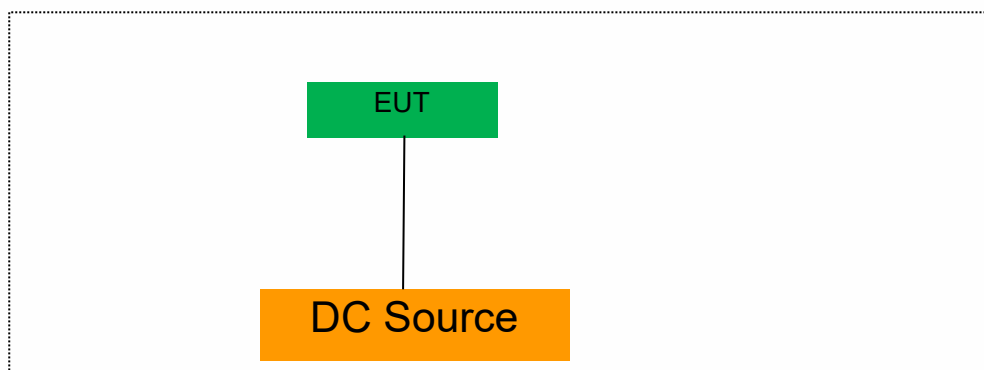
The mains cable of the EUT (maybe per AC/DC Adapter) must be connected to LISN. The LISN shall be placed 0.8 m from the boundary of EUT and bonded to a ground reference plane for LISN mounted on top of the ground reference plane. This distance is between the closest points of the LISN and the EUT. All other units of the EUT and associated equipment shall be at least 0.8m from the LISN.

Ground connections, where required for safety purposes, shall be connected to the reference ground point of the LISN and, where not otherwise provided or specified by the manufacturer, shall be of same length as the mains cable and run parallel to the mains connection at a separation distance of not more than 0.1 m.

According to the requirements in Section 13.1.4.1 of ANSI C63.10-2020 Conducted emissions from the EUT measured in the frequency range between 0.15 MHz and 30 MHz using CISPR Quasi-Peak and average detector mode.



7.4 BLOCK DIAGRAM CONFIGURATION OF TEST SYSTEM



7.5 SUPPORT EQUIPMENT

N/A

Notes:

- 1.All the equipment/cables were placed in the worst-case configuration to maximize the emission during the test.
- 2.Grounding was established in accordance with the manufacturer's requirements and conditions for the intended use.

8 TEST REQUIREMENTS

8.1 BANDWIDTH MEASUREMENT

8.1.1 Applicable Standard

According to FCC Part 15.407(a)(1) for UNII Band I
According to FCC Part 15.407(a)(2) for UNII Band II-A and UNII Band II-C
According to FCC Part 15.407(a)(3) for UNII Band III
According to FCC Part 15.407(e) for UNII Band III
According to 789033 D02 Section II(C)
According to 789033 D02 Section II(D)

8.1.2 Conformance Limit

(1) For the band 5.15-5.25 GHz.

(iv) For mobile and portable client devices in the 5.15-5.25 GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

(2) For the 5.25-5.35 GHz and 5.47-5.725 GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in megahertz. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

(3) For the band 5.725-5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. In addition, the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. However, fixed point-to-point U-NII devices operating in this band may employ transmitting antennas with directional gain greater than 6 dBi without any corresponding reduction in transmitter conducted power. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

(e) Within the 5.725-5.85 GHz band, the minimum 6 dB bandwidth of U-NII devices shall be at least 500 kHz.

8.1.3 Test Configuration

Test according to clause 6.1 radio frequency test setup.

8.1.4 Test Procedure

According to 789033 D02 v02r01 section C&D, the following is the measurement procedure.

1. Emission Bandwidth (EBW)

- Set RBW = approximately 1% of the emission bandwidth.
- Set the VBW > RBW.
- Detector = Peak.
- Trace mode = max hold.
- Measure the maximum width of the emission that is 26 dB down from the maximum of the emission.

Compare this with the RBW setting of the analyzer. Readjust RBW and repeat measurement as needed until the RBW/EBW ratio is approximately 1%.

2. Minimum Emission Bandwidth for the band 5.725-5.85 GHz

Section 15.407(e) specifies the minimum 6 dB emission bandwidth of at least 500 KHz for the band 5.715-5.85 GHz. The following procedure shall be used for measuring this bandwidth:

- a) Set RBW = 100 kHz.
- b) Set the video bandwidth (VBW) $\geq 3 \times \text{RBW}$.
- c) Detector = Peak.
- d) Trace mode = max hold.
- e) Sweep = auto couple.
- f) Allow the trace to stabilize.
- g) Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.

Note: The automatic bandwidth measurement capability of a spectrum analyzer or EMI receiver may be employed if it implements the functionality described above.

D. 99 Percent Occupied Bandwidth

The 99-percent occupied bandwidth is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers are each equal to 0.5 % of the total mean power of the given emission. Measurement of the 99-percent occupied bandwidth is required only as a condition for using the optional band-edge measurement techniques described in section II.G.3.d). Measurements of 99-percent occupied bandwidth may also optionally be used in lieu of the EBW to 789033 D02 v01r02 General UNII Test Procedures New Rules v01 define the minimum frequency range over which the spectrum is integrated when measuring maximum conducted output power as described in section II.E. However, the EBW must be measured to determine bandwidth dependent limits on maximum conducted output power in accordance with 15.407(a).

The following procedure shall be used for measuring (99 %) power bandwidth:

1. Set center frequency to the nominal EUT channel center frequency.
2. Set span = 1.5 times to 5.0 times the OBW.
3. Set RBW = 1 % to 5 % of the OBW.
4. Set VBW $\geq 3 \times \text{RBW}$.
5. Video averaging is not permitted. Where practical, a sample detection and single sweep mode shall be used. Otherwise, peak detection and max hold mode (until the trace stabilizes) shall be used.
6. Use the 99 % power bandwidth function of the instrument (if available).
7. If the instrument does not have a 99 % power bandwidth function, the trace data points are recovered and directly summed in power units. The recovered amplitude data points, beginning at the lowest frequency, are placed in a running sum until 0.5 % of the total is reached; that frequency is recorded as the lower frequency. The process is repeated until 99.5 % of the total is reached; that frequency is recorded as the upper frequency. The 99% occupied bandwidth is the difference between these two frequencies.

8.1.5 Test Results

Temperature : 25°C
Humidity : 45 %

ATM Pressure:: 1011 mbar
Test Engineer: Calvin

Emission Bandwidth (26dB)

TestMode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	24.240	5167.720	5191.960	---	---
11A	Ant1	5200	24.840	5187.080	5211.920	---	---
11A	Ant1	5240	25.360	5226.640	5252.000	---	---
11A	Ant1	5260	24.160	5247.480	5271.640	---	---
11A	Ant1	5280	23.520	5268.360	5291.880	---	---
11A	Ant1	5320	23.480	5308.360	5331.840	---	---
11A	Ant1	5500	24.920	5487.360	5512.280	---	---
11A	Ant1	5580	25.000	5566.880	5591.880	---	---
11A	Ant1	5700	24.560	5687.120	5711.680	---	---
11N20SISO	Ant1	5180	26.000	5167.000	5193.000	---	---
11N20SISO	Ant1	5200	25.800	5186.760	5212.560	---	---
11N20SISO	Ant1	5240	25.680	5226.760	5252.440	---	---
11N20SISO	Ant1	5260	26.000	5247.360	5273.360	---	---
11N20SISO	Ant1	5280	25.920	5266.840	5292.760	---	---
11N20SISO	Ant1	5320	24.680	5307.600	5332.280	---	---
11N20SISO	Ant1	5500	26.400	5487.000	5513.400	---	---
11N20SISO	Ant1	5580	26.120	5566.280	5592.400	---	---
11N20SISO	Ant1	5700	26.040	5686.880	5712.920	---	---
11N40SISO	Ant1	5190	45.600	5167.200	5212.800	---	---
11N40SISO	Ant1	5230	45.840	5207.200	5253.040	---	---
11N40SISO	Ant1	5270	45.440	5246.720	5292.160	---	---
11N40SISO	Ant1	5310	46.800	5285.840	5332.640	---	---
11N40SISO	Ant1	5510	45.920	5486.320	5532.240	---	---
11N40SISO	Ant1	5550	46.560	5525.920	5572.480	---	---
11N40SISO	Ant1	5670	47.760	5646.400	5694.160	---	---
11AC20SISO	Ant1	5180	26.400	5166.640	5193.040	---	---
11AC20SISO	Ant1	5200	25.080	5187.400	5212.480	---	---
11AC20SISO	Ant1	5240	25.240	5227.000	5252.240	---	---
11AC20SISO	Ant1	5260	25.120	5247.480	5272.600	---	---
11AC20SISO	Ant1	5280	24.680	5267.560	5292.240	---	---
11AC20SISO	Ant1	5320	25.160	5307.520	5332.680	---	---
11AC20SISO	Ant1	5500	26.480	5486.720	5513.200	---	---
11AC20SISO	Ant1	5580	25.760	5567.040	5592.800	---	---
11AC20SISO	Ant1	5700	26.480	5686.480	5712.960	---	---
11AC40SISO	Ant1	5190	47.520	5165.680	5213.200	---	---
11AC40SISO	Ant1	5230	45.280	5207.280	5252.560	---	---
11AC40SISO	Ant1	5270	45.600	5247.040	5292.640	---	---
11AC40SISO	Ant1	5310	47.200	5286.720	5333.920	---	---
11AC40SISO	Ant1	5510	46.160	5486.880	5533.040	---	---
11AC40SISO	Ant1	5550	46.240	5526.960	5573.200	---	---
11AC40SISO	Ant1	5670	45.840	5646.720	5692.560	---	---
11AX20SISO	Ant1	5180	24.680	5168.000	5192.680	---	---
11AX20SISO	Ant1	5200	24.440	5187.120	5211.560	---	---
11AX20SISO	Ant1	5240	22.680	5228.440	5251.120	---	---
11AX20SISO	Ant1	5260	24.080	5248.240	5272.320	---	---
11AX20SISO	Ant1	5280	25.000	5267.680	5292.680	---	---
11AX20SISO	Ant1	5320	25.400	5307.720	5333.120	---	---
11AX20SISO	Ant1	5500	25.800	5487.360	5513.160	---	---

11AX20SISO	Ant1	5580	24.920	5566.920	5591.840	---	---
11AX20SISO	Ant1	5700	24.960	5687.800	5712.760	---	---
11AX40SISO	Ant1	5190	43.600	5167.600	5211.200	---	---
11AX40SISO	Ant1	5230	45.520	5207.760	5253.280	---	---
11AX40SISO	Ant1	5270	44.080	5247.360	5291.440	---	---
11AX40SISO	Ant1	5310	43.600	5288.400	5332.000	---	---
11AX40SISO	Ant1	5510	44.480	5487.760	5532.240	---	---
11AX40SISO	Ant1	5550	44.800	5526.560	5571.360	---	---
11AX40SISO	Ant1	5670	46.400	5646.000	5692.400	---	---
11A	Ant1	5745	21.280	5734.120	5755.400	---	---
11A	Ant1	5785	21.280	5774.200	5795.480	---	---
11A	Ant1	5825	21.480	5814.080	5835.560	---	---
11N20SISO	Ant1	5745	21.920	5734.200	5756.120	---	---
11N20SISO	Ant1	5785	21.680	5773.960	5795.640	---	---
11N20SISO	Ant1	5825	21.640	5814.160	5835.800	---	---
11N40SISO	Ant1	5755	41.600	5733.960	5775.560	---	---
11N40SISO	Ant1	5795	42.720	5773.240	5815.960	---	---
11AC20SISO	Ant1	5745	21.560	5734.000	5755.560	---	---
11AC20SISO	Ant1	5785	21.240	5774.280	5795.520	---	---
11AC20SISO	Ant1	5825	21.720	5813.920	5835.640	---	---
11AC40SISO	Ant1	5755	42.400	5733.400	5775.800	---	---
11AC40SISO	Ant1	5795	41.920	5773.880	5815.800	---	---
11AX20SISO	Ant1	5745	22.520	5733.720	5756.240	---	---
11AX20SISO	Ant1	5785	21.520	5774.120	5795.640	---	---
11AX20SISO	Ant1	5825	22.360	5813.560	5835.920	---	---
11AX40SISO	Ant1	5755	40.960	5734.440	5775.400	---	---
11AX40SISO	Ant1	5795	41.440	5774.040	5815.480	---	---

Emission Bandwidth (26dB) Test Graphs





