

FCC Test Report

Report No.: AGC14499241101FR01A

FCC ID : 2APPZ-W610H

APPLICATION PURPOSE : Class II Permissive Change

PRODUCT DESIGNATION : Wireless Phone

BRAND NAME : **LINKVIL**

MODEL NAME : W610H

APPLICANT : Fanvil Technology Co., Ltd

DATE OF ISSUE : Jun. 23, 2025

STANDARD(S) : FCC Part 15 Subpart C §15.247

REPORT VERSION : V1.0

Attestation of Global Compliance (Shenzhen) Co., Ltd



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Report Revise Record

Report Version	Revise Time	Issued Date	Valid Version	Notes
V1.0	/	Jun. 23, 2025	Valid	Initial Release

Note: The original test report AGC14499241101FR01 (dated Dec. 25, 2024 and tested from Nov. 05, 2024~Dec. 25, 2024) was modified on Jun. 23, 2025, including the following changes and additions:

-Update applicant address and manufacture address;

-Add the battery, see below for details:

Original:

Battery 1# Information	Model: YJ563170 Rated Voltage & Cap.: 3.8V 1900mAh Manufacturer name: YJ POWER GROUP LIMITED
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Increases:

Battery 2# Information	Model: 543171PN3 Rated Voltage & Cap.: 3.8V 1900mAh Manufacturer name: Chongqing VDL New Energy Co., Ltd.
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For the above change (s), it is considered necessary to add the following tests:

Clause	Testing
§15.209	Radiated Emission& Band Edge
§15.207	AC Power Line Conducted Emission

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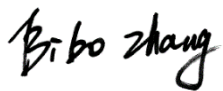
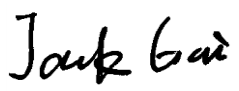
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1. General Information

Applicant	Fanvil Technology Co., Ltd
Address	13th Floor, Building 2, Runzhi R&D Center, Xin'an Street, Bao'an District, Shenzhen, Guangdong, 518000 China
Manufacturer	Fanvil Technology Co., Ltd
Address	13th Floor, Building 2, Runzhi R&D Center, Xin'an Street, Bao'an District, Shenzhen, Guangdong, 518000 China
Factory	N/A
Address	N/A
Product Designation	Wireless Phone
Brand Name	LINKVIL
Test Model	W610H
Series Model(s)	N/A
Difference Description	N/A
Date of receipt of test item	May 16, 2025
New Date of Test	May 16, 2025~Jun. 23, 2025
Deviation from Standard	No any deviation from the test method
Condition of Test Sample	Normal
Test Result	Pass
Test Report Form No	AGCER-FCC-BR_EDR-V1

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

Prepared By		
	Bibo Zhang (Project Engineer)	Jun. 23, 2025
Reviewed By		
	Jack Gui (Reviewer)	Jun. 23, 2025
Approved By		
	Angela Li (Authorized Officer)	Jun. 23, 2025

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2. Product Information

2.1 Product Technical Description

Frequency Band	2400MHz-2483.5MHz
Operation Frequency Range	2402MHz-2480MHz
Bluetooth Version	V5.0
Modulation Type	BR ☒ GFSK, EDR ☒ π/4-DQPSK, ☒ 8DPSK
Number of channels	79 Channels
Channel Separation	1 MHz
Maximum Transmitter Power	6.978dBm
Hardware Version	V1.0
Software Version	1.0.3
Antenna Designation	FPC Antenna
Antenna Gain	3.7dBi
Power Supply	DC 3.8V, 1900mAh by battery or DC 5V from adapter

2.2 Test Frequency List

Frequency Band	Channel Number	Test Frequency
2400~2483.5MHz	0	2402 MHz
	1	2403 MHz
	:	:
	39	2441MHz
	:	:
	77	2479 MHz
	78	2480 MHz

Note: $f = 2402 + 1k \text{ MHz}$, $k = 0, \dots, 78$; “f” is the operating frequency (MHz); “k” is the operating channel.

2.3 Related Submittal(S) / Grant (S)

This submittal(s) (test report) is intended for FCC ID:2APPZ-W610H , filing to comply with Part 2, Part 15 of the Federal Communication Commission rules.

2.4 Test Methodology

The tests were performed according to following standards:

No.	Identity	Document Title
1	FCC 47 CFR Part 2	Frequency allocations and radio treaty matters; general rules and regulations
2	FCC 47 CFR Part 15	Radio Frequency Devices
3	ANSI C63.10-2013	American National Standard for Testing Unlicensed Wireless Devices
4	KDB 558074 D01 15.247 Meas Guidance v05r02	Guidance for compliance measurements on Digital Transmission Systems, Frequency Hopping Spread Spectrum system, and Hybrid system devices operating under Section 15.247 of the FCC rules

2.5 Receiver Input Bandwidth

The input bandwidth of the receiver is 1.3MHz, in every connection one Bluetooth device is the master and the other one is slave. The master determines the hopping sequence. The slave follows this sequence. Both devices shift between RX and TX time slot according to the clock of the master. Additionally, the type of connection (e.g. single or multi slot packet) is set up at the beginning of the connection. The master adapts its hopping frequency and its TX/RX timing according to the packet type of the connection. Also, the slave of the connection will use these settings. Repeating of a packet has no influence on the hopping sequence. The hopping sequence generated by the master of the connection will be followed in any case. That means, a repeated packet will not be send on the same frequency, it is send on the next frequency of the hopping sequence.

2.6 Equally Average Use of Frequencies and Behaviour.

The generation of the hopping sequence in connection mode depends essentially on two input values:

1. LAP/UAP of the master of the connection.
2. Internal master clock.

The LAP (lower address part) are the 24 LSB's of the 48 BD_ADDRESS. The BD_ADDRESS is an unambiguous number of every Bluetooth unit. The UAP (upper address part) are the 24MSB's of the 48BD_ADDRESS

The internal clock of a Bluetooth unit is derived from a free running clock which is never adjusted and is never turned off. For behavior action with other units only offset is used. It has no relation to the time of the day. Its resolution is at least half the RX/TX slot length of 312.5us. The clock has a cycle of about one day(23h30).

In most case it is implemented as 28 bits counter. For the deriving of the hopping sequence the entire. LAP (24 bits),4LSB's(4bits) (Input 1) and the 27MSB's of the clock (Input 2) are used. With this input values different mathematical procedures (permutations, additions, XOR-operations) are performed to generate the Sequence. This will be done at the beginning of every new transmission.

Regarding short transmissions the Bluetooth system has the following behavior:

The first connection between the two devices is established, a hopping sequence was generated. For Transmitting the wanted data the complete hopping sequence was not used. The connection ended.

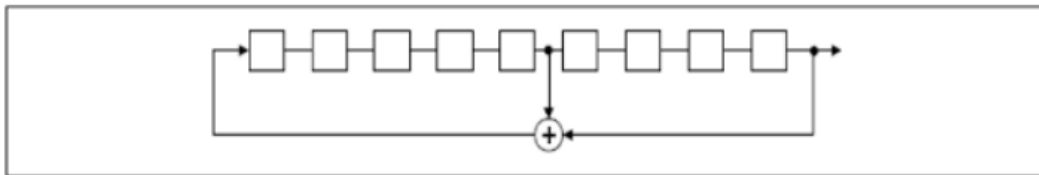
The second connection will be established. A new hopping sequence is generated. Due to the fact the Bluetooth clock has a different value, because the period between the two transmission is longer (and it Cannot be shorter) than the minimum resolution of the clock(312.5us). The hopping sequence will always differ from the first one.

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2.7 Pseudorandom Frequency Hopping Sequence

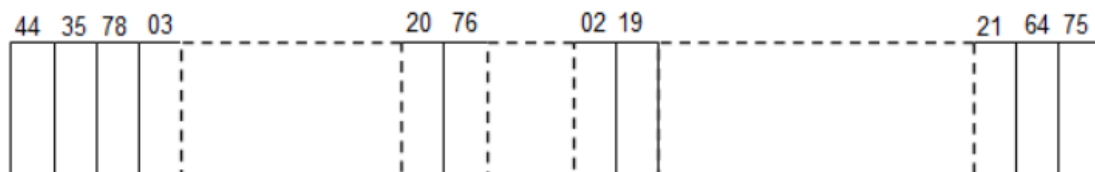
The pseudorandom sequence may be generated in a nine-stage shift register whose 5th and 9th stage outputs are added in a modulo-two addition stage. And the result is fed back to the input of the first stage. The sequence begins with the first ONE of 9 consecutive ONES; i.e. the shift register is initialized with nine ones.

- Number of shift register stages: 9
- Length of pseudo-random sequence: $2^9 - 1 = 511$ bits
- Longest sequence of zeros: 8 (non-inverted signal)



Linear Feedback Shift Register for Generation of The PRBS Sequence

An example of Pseudorandom Frequency Hopping Sequence as follow:



Each frequency used equally on the average by each transmitter.

The system receivers have input bandwidths that match the hopping channel bandwidths of their Corresponding transmitters and shift frequencies in synchronization with the transmitted signals.

2.8 Special Accessories

Not available for this EUT intended for grant.

2.9 Equipment Modifications

Not available for this EUT intended for grant.

2.10 Antenna Requirement

Standard Requirement
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. 15.247(b) (4) requirement: The conducted output power limit specified in paragraph (b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi
EUT Antenna: The non-detachable antenna inside the device cannot be replaced by the user at will. The gain of the antenna is 3.7dBi.

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3. Test Environment

3.1 Address of The Test Laboratory

Laboratory: Attestation of Global Compliance (Shenzhen) Co., Ltd.

Address: 1-2/F, Building 19, Junfeng Industrial Park, Chongqing Road, Heping Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China

3.2 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

CNAS-Lab Code: L5488

Attestation of Global Compliance (Shenzhen) Co., Ltd. has been assessed and proved to follow CNAS-CL01 Accreditation Criteria for Testing and Calibration Laboratories (identical to ISO/IEC17025: 2017 General Requirements for the Competence of Testing and Calibration Laboratories.)

A2LA-Lab Cert. No.: 5054.02

Attestation of Global Compliance (Shenzhen) Co., Ltd. EMC Laboratory has been accredited by A2LA for technical competence in the field of electrical testing, and proved to follow ISO/IEC 17025: 2017 General Requirements for the Competence of Testing and Calibration Laboratories and any additional program requirements in the identified field of testing.

FCC-Registration No.: 975832

Attestation of Global Compliance (Shenzhen) Co., Ltd. EMC Laboratory has been registered and fully described in a report filed with the FCC (Federal Communications Commission). The acceptance letter from the FCC is maintained in our files with Registration 975832.

IC-Registration No.: 24842(CAB identifier: CN0063)

Attestation of Global Compliance (Shenzhen) Co., Ltd. EMC Laboratory has been registered and fully described in a report filed with the Certification and Engineering Bureau of Industry Canada. The acceptance letter from the IC is maintained in our files with Registration 24842.

3.3 Environmental Conditions

	Normal Conditions
Temperature range (°C)	15 - 35
Relative humidity range	20 % - 75 %
Pressure range (kPa)	86 - 106
Power supply	DC 3.8V

3.4 Measurement Uncertainty

The reported uncertainty of measurement $y \pm U$, where expanded uncertainty U is based on a standard uncertainty multiplied by a coverage factor of $k=2$, providing a level of confidence of approximately 95%.

Item	Measurement Uncertainty
Uncertainty of Conducted Emission for AC Port	$U_c = \pm 2.9 \text{ dB}$
Uncertainty of Radiated Emission below 1GHz	$U_c = \pm 3.9 \text{ dB}$
Uncertainty of Radiated Emission above 1GHz	$U_c = \pm 4.9 \text{ dB}$

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3.5 List of Equipment Used

● Radiated Spurious Emission							
Used	Equipment No.	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal. Date (YY-MM-DD)	Next Cal. Date (YY-MM-DD)
☒	AGC-EM-E046	EMI Test Receiver	R&S	ESCI	10096	2025-01-14	2026-01-13
☐	AGC-EM-E116	EMI Test Receiver	R&S	ESCI	100034	2025-05-08	2026-05-07
☒	AGC-EM-E061	Spectrum Analyzer	Agilent	N9010A	MY53470504	2025-05-08	2026-05-07
☒	AGC-EM-E086	Loop Antenna	ZHINAN	ZN30900C	18051	2024-03-05	2026-03-04
☒	AGC-EM-E001	Wideband Antenna	SCHWARZBECK	VULB9168	D69250	2025-03-14	2027-03-13
☒	AGC-EM-E029	Broadband Ridged Horn Antenna	ETS	3117	00034609	2025-03-27	2026-03-26
☒	AGC-EM-E082	Horn Antenna	SCHWARZBECK	BBHA 9170	#768	2023-09-24	2025-09-23
☒	AGC-EM-E146	Pre-amplifier	ETS	3117-PA	00246148	2024-07-24	2026-07-23
☒	AGC-EM-A119	2.4G Filter	SongYi	N/A	N/A	2025-05-16	2026-05-15
☒	AGC-EM-A138	6dB Attenuator	Eeatsheep	LM-XX-6-5W	N/A	2025-05-16	2027-05-15

● AC Power Line Conducted Emission							
Used	Equipment No.	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal. Date (YY-MM-DD)	Next Cal. Date (YY-MM-DD)
☒	AGC-EM-E116	Test Receiver	R&S	ESCI	100034	2025-05-08	2026-05-07
☒	AGC-EM-A171	Attenuator	Mini-Circuits	UNAT-10A+	N/A	2024-02-01	2026-01-31
☒	AGC-EM-E023	Artificial Mains Network	R&S	ESH2-Z5	100086	2025-05-08	2026-05-07

● Test Software					
Used	Equipment No.	Test Equipment	Manufacturer	Model No.	Version Information
☐	AGC-EM-S001	CE Test System	R&S	ES-K1	V1.71
☒	AGC-EM-S003	RE Test System	FARA	EZ-EMC	VRA-03A
☒	AGC-ER-S012	BT/WIFI Test System	Tonscend	JS1120-2	2.6
☒	AGC-EM-S011	RSE Test System	Tonscend	TS+-Ver2.1(JS36-RSE)	4.0.0.0

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4. System Test Configuration

4.1 EUT Configuration

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

4.2 EUT Exercise

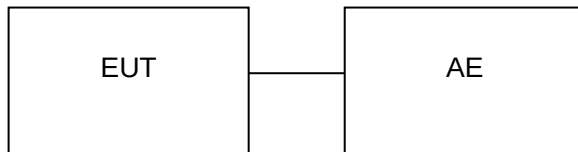
The Transmitter was operated in the normal operating mode. The TX frequency was fixed which was for the purpose of the measurements.

4.3 Configuration of Tested System

Radiated Emission Configure:



Conducted Emission Configure:



4.4 Equipment Used in Tested System

The following peripheral devices and interface cables were connected during the measurement:

☒ Test Accessories Come From The Laboratory

No.	Equipment	Manufacturer	Model No.	Specification Information	Cable
1	Earphone	CXT	N/A	N/A	1.2m unshielded

☒ Test Accessories Come From The Manufacturer

No.	Equipment	Manufacturer	Model No.	Specification Information	Cable
1	Adapter 1#	Dongguan City Gangqi Electronic Co. LTD.	GQ12-050200-AU	Input: 100-240 50/60Hz, 0.4A Output: DC 5V=2A	1.0m unshielded
2	Adapter 2#	CHENZHOUE FRECOM ELECTRONICS CO., LTD	F12L20-050200 SPAU	Input: 100-240 50/60Hz, 0.3A DC 5V=2A	1.0m unshielded
3	Charger	Fanvil Technology Co. Ltd.	W610H	Input: 5V=2A	-
4	Battery 1#	YJ POWER GROUP LIMITED	YJ563170	DC 3.8V 1900mAh	-
5	Battery 2#	Chongqing VDL New Energy Co., Ltd.	543171PN3	DC 3.8V 1900mAh	-

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4.5 Summary of Test Results

Item	FCC Rules	Description of Test	Result
1	§15.209	Radiated Spurious Emission	Pass
2	§15.207	AC Power Line Conducted Emission	Pass

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5. Description of Test Modes

Summary table of Test Cases	
Test Item	Data Rate / Modulation
	Bluetooth – BR_EDR (GFSK/π /4-DQPSK/8DPSK)
Radiated Test Cases	Mode 1: Bluetooth Tx CH00_2402 MHz_1Mbps (Battery powered or AC/DC adapter) Mode 2: Bluetooth Tx CH39_2441 MHz_1Mbps (Battery powered or AC/DC adapter) Mode 3: Bluetooth Tx CH78_2480 MHz_1Mbps (Battery powered or AC/DC adapter) Mode 4: Bluetooth Tx CH00_2402 MHz_2Mbps (Battery powered or AC/DC adapter) Mode 5: Bluetooth Tx CH39_2441 MHz_2Mbps (Battery powered or AC/DC adapter) Mode 6: Bluetooth Tx CH78_2480 MHz_2Mbps (Battery powered or AC/DC adapter) Mode 7: Bluetooth Tx CH00_2402 MHz_3Mbps (Battery powered or AC/DC adapter) Mode 8: Bluetooth Tx CH39_2441 MHz_3Mbps (Battery powered or AC/DC adapter) Mode 9: Bluetooth Tx CH78_2480 MHz_3Mbps (Battery powered or AC/DC adapter) Mode10: Bluetooth Tx Hopping-1Mbps (Battery powered or AC/DC adapter) Mode11: Bluetooth Tx Hopping-2Mbps (Battery powered or AC/DC adapter) Mode12: Bluetooth Tx Hopping-3Mbps (Battery powered or AC/DC adapter)
AC Conducted Emission	Mode 1: Bluetooth Link + Battery + AC Adapter

Note:

- Only the result of the worst case was recorded in the report, if no other cases.
- The battery is full-charged during the test.
- For Radiated Emission, 3axis were chosen for testing for each applicable mode.
- For Conducted Test method, a temporary antenna connector is provided by the manufacture.

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6. Radiated Spurious Emission

6.1 Measurement Limit

15.209 Limit in the below table has to be followed

Frequencies (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009~0.490	2400/F(kHz)	300
0.490~1.705	24000/F(kHz)	30
1.705~30.0	30	30
30~88	100	3
88~216	150	3
216~960	200	3
Above 960	500	3

Note: All modes were tested for restricted band radiated emission, the test records reported below are the worst result compared to other modes.

6.2 Measurement Procedure

1. The EUT was placed on the top of the turntable 0.8 or 1.5 meter above ground. The phase center of the receiving antenna mounted on the top of a height-variable antenna tower was placed 3 meters far away from the turntable.
2. Power on the EUT and all the supporting units. The turntable was rotated by 360 degrees to determine the position of the highest radiation.
3. The height of the broadband receiving antenna was varied between one meter and four meters above ground to find the maximum emissions field strength of both horizontal and vertical polarization.
4. For each suspected emission, the antenna tower was scan (from 1 M to 4 M) and then the turntable was rotated (from 0 degree to 360 degrees) to find the maximum reading.
5. Set the test-receiver system to Peak or CISPR quasi-peak Detect Function with specified bandwidth under Maximum Hold Mode.
6. For emissions above 1GHz, use 1MHz RBW and 3MHz VBW for peak reading. Place the measurement antenna away from each area of the EUT determined to be a source of emissions at the specified measurement distance, while keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response. The measurement antenna may have to be higher or lower than the EUT, depending on the radiation pattern of the emission and staying aimed at the emission source for receiving the maximum signal. The final measurement antenna elevation shall be that which maximizes the emissions. The measurement antenna elevation for maximum emissions shall be restricted to a range of heights of from 1 m to 4 m above the ground or reference ground plane.
7. When the radiated emissions limits are expressed in terms of the average value of the emissions, and pulsed operation is employed, the measurement field strength shall be determined by averaging over one complete pulse train, including blanking intervals, as long as the pulse train does not exceed 0.1 seconds. As an alternative (provided the transmitter operates for longer than 0.1 seconds) or in cases where the pulse train exceeds 0.1 seconds, the measured field strength shall be determined from the average absolute voltage during a 0.1 second interval during which the field strength is at its maximum values.

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8. If the emissions level of the EUT in peak mode was 3 dB lower than the average limit specified, then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions which do not have 3 dB margin will be repeated one by one using the quasi-peak method for below 1GHz.
9. For testing above 1GHz, the emissions level of the EUT in peak mode was lower than average limit (that means the emissions level in peak mode also complies with the limit in average mode), then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.
10. In case the emission is lower than 30MHz, loop antenna has to be used for measurement and the recorded data should be QP measured by receiver. High - Low scan is not required in this case.

The following table is the setting of spectrum analyzer and receiver.

Spectrum Parameter	Setting
Start ~Stop Frequency	9KHz~150KHz/RB 200Hz for QP
Start ~Stop Frequency	150KHz~30MHz/RB 9KHz for QP
Start ~Stop Frequency	30MHz~1000MHz/RB 120KHz for QP
Start ~Stop Frequency	1GHz~26.5GHz 1MHz/3MHz for Peak, 1MHz/3MHz for Average

Receiver Parameter	Setting
Start ~Stop Frequency	9KHz~150KHz/RB 200Hz for QP
Start ~Stop Frequency	150KHz~30MHz/RB 9KHz for QP
Start ~Stop Frequency	30MHz~1000MHz/RB 120KHz for QP

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- **Quasi-Peak Measurements below 1GHz**

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. Span was set greater than 1MHz
3. RBW = as shown in the table above
4. Detector = CISPR quasi-peak
5. Sweep time = auto couple
6. Trace was allowed to stabilize

- **Peak Measurements above 1GHz**

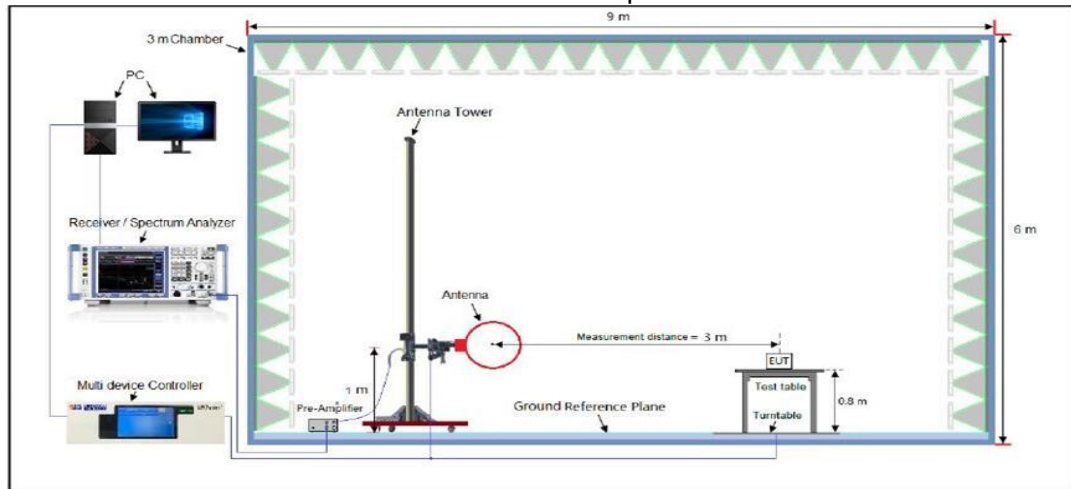
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

- **Average Measurements above 1GHz**

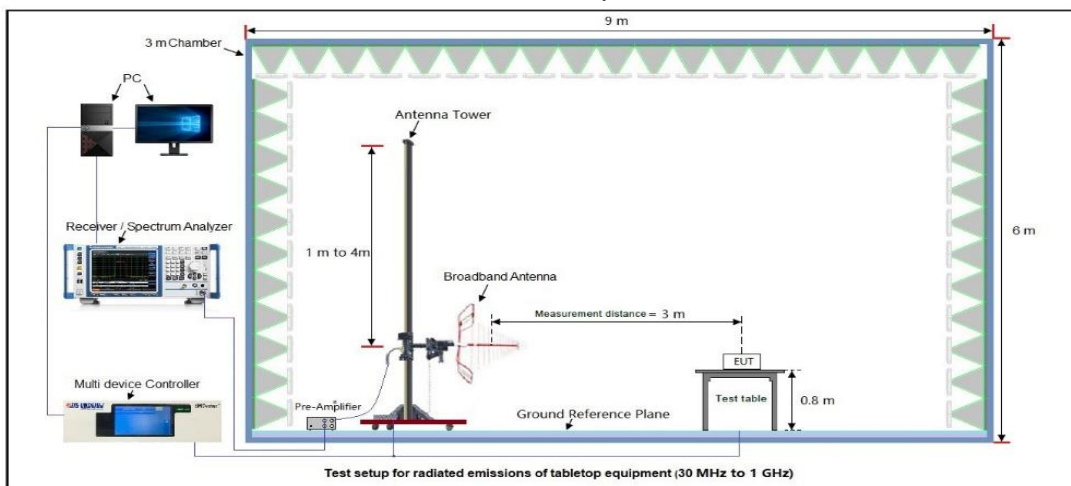
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW $\geq [3 \times \text{RBW}]$
4. Detector = Power averaging (rms)
5. Averaging type = power (i.e., rms)
6. Sweep time = auto
7. Perform a trace average of at least 100 traces.
8. The applicable correction factor is $[10 \times \log(1 / D)]$, where D is the duty cycle. The factor had been edited in the "Input Correction" of the Spectrum Analyzer.

6.3 Measurement Setup (Block Diagram of Configuration)

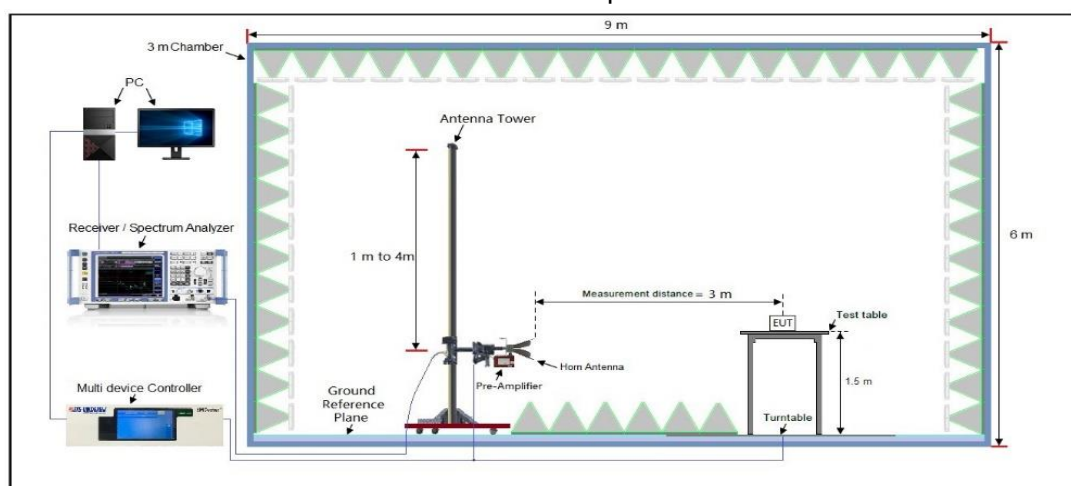
Radiated Emission Test Setup 9KHz-30MHz



Radiated Emission Test Setup 30MHz-1000MHz



Radiated Emission Test Setup Above 1000MHz



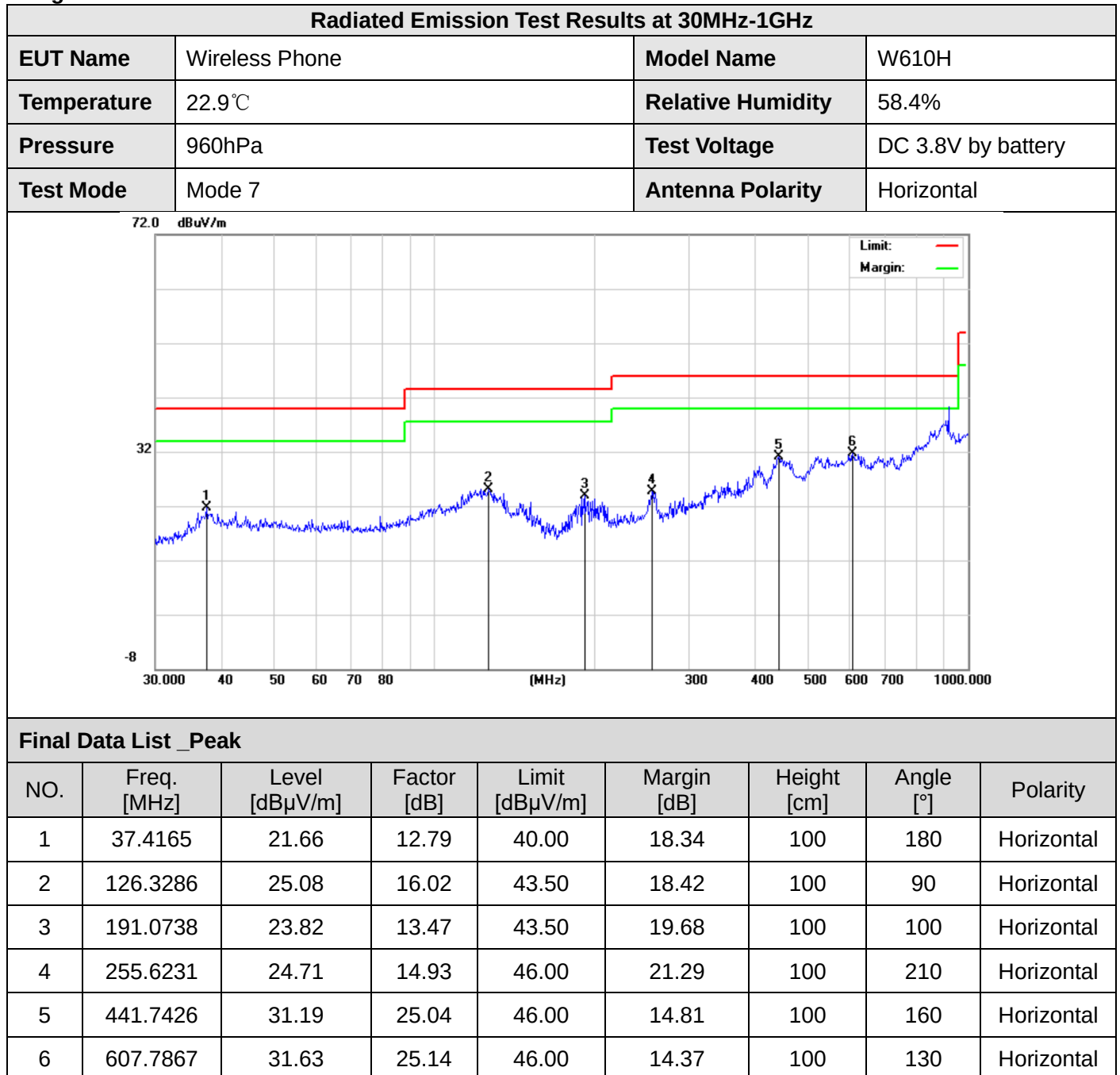
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6.4 Measurement Result

Radiated Emission Below 30MHz

The amplitude of spurious emissions from 9kHz to 30MHz which are attenuated more than 20 dB below the permissible value need not be reported.

Original:



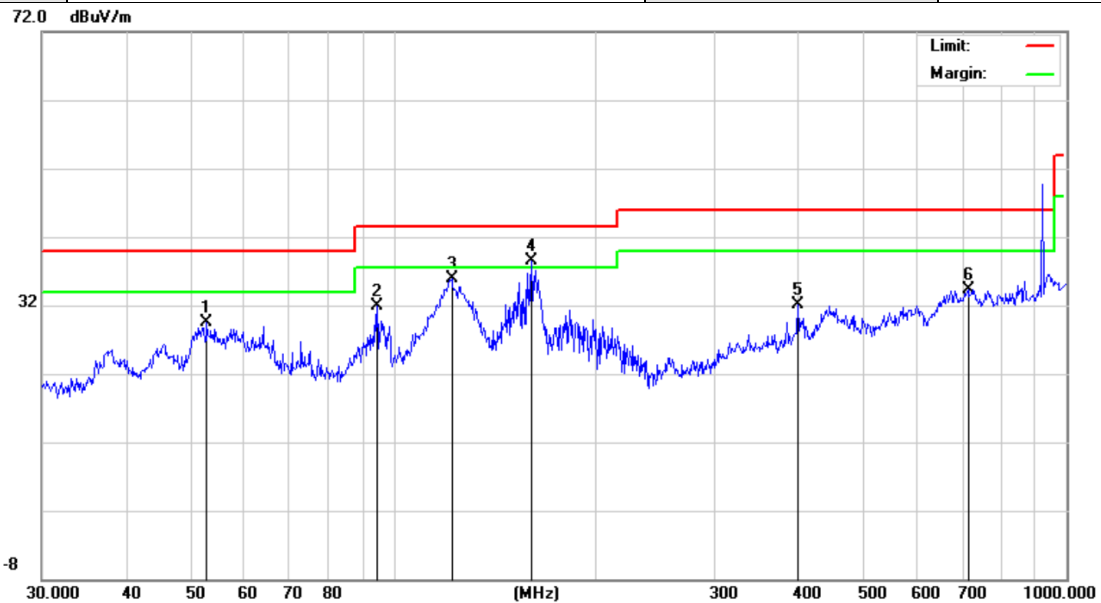
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Radiated Emission Test Results at 30MHz-1GHz			
EUT Name	Wireless Phone	Model Name	W610H
Temperature	22.9℃	Relative Humidity	58.4%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	Mode 7	Antenna Polarity	Vertical



Final Data List _ Peak								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	52.7599	29.41	17.03	40.00	10.59	100	60	Vertical
2	94.4283	31.89	14.95	43.50	11.61	100	110	Vertical
3	121.9754	35.89	17.75	43.50	7.61	100	80	Vertical
4	160.3456	38.54	18.20	43.50	4.96	100	210	Vertical
5	399.0300	32.02	22.16	46.00	13.98	100	160	Vertical
6	714.1734	34.28	28.60	46.00	11.72	100	170	Vertical

RESULT: Pass

Note: 1. Factor=Antenna Factor + Cable loss, Margin= Limit-Measurement.

2. All test modes had been pre-tested. The mode 7 is the worst case and recorded in the report.

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Radiated Emissions Test Results Above 1GHz

EUT Name	Wireless Phone	Model Name	W610H
Temperature	22.9℃	Relative Humidity	58.4%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	Mode 7	Antenna Polarity	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limit	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4804.000	50.74	0.08	50.82	74.00	-23.18	peak
4804.000	41.99	0.08	42.07	54.00	-11.93	AVG
7206.000	49.33	2.21	51.54	74.00	-22.46	peak
7206.000	40.12	2.21	42.33	54.00	-11.67	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

EUT Name	Wireless Phone	Model Name	W610H
Temperature	22.9℃	Relative Humidity	58.4%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	Mode 7	Antenna Polarity	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4804.000	51.36	0.08	51.44	74.00	-22.56	peak
4804.000	40.84	0.08	40.92	54.00	-13.08	AVG
7206.000	48.36	2.21	50.57	74.00	-23.43	peak
7206.000	39.78	2.21	41.99	54.00	-12.01	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

RESULT: Pass

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Radiated Emissions Test Results for Above 1GHz

EUT Name	Wireless Phone	Model Name	W610H
Temperature	22.9℃	Relative Humidity	58.4%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	Mode 8	Antenna Polarity	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4882.000	50.36	0.14	50.50	74.00	-23.50	pea
4882.000	40.37	0.14	40.51	54.00	-13.49	AVG
7323.000	49.85	2.36	52.21	74.00	-21.79	peak
7323.000	41.22	2.36	43.58	54.00	-10.42	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

EUT Name	Wireless Phone	Model Name	W610H
Temperature	22.9℃	Relative Humidity	58.4%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	Mode 8	Antenna Polarity	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4882.000	51.37	0.14	51.51	74.00	-22.49	peak
4882.000	41.28	0.14	41.42	54.00	-12.58	AVG
7323.000	48.99	2.36	51.35	74.00	-22.65	peak
7323.000	40.36	2.36	42.72	54.00	-11.28	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

RESULT: Pass

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Radiated Emissions Test Results for Above 1GHz

EUT Name	Wireless Phone	Model Name	W610H
Temperature	22.9℃	Relative Humidity	58.4%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	Mode 9	Antenna Polarity	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4960.000	50.85	0.22	51.07	74.00	-22.93	peak
4960.000	40.37	0.22	40.59	54.00	-13.41	AVG
7440.000	48.77	2.64	51.41	74.00	-22.59	peak
7440.000	40.13	2.64	42.77	54.00	-11.23	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

EUT Name	Wireless Phone	Model Name	W610H
Temperature	22.9℃	Relative Humidity	58.4%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	Mode 9	Antenna Polarity	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4960.000	49.63	0.22	49.85	74.00	-24.15	peak
4960.000	41.37	0.22	41.59	54.00	-12.41	AVG
7440.000	49.71	2.64	52.35	74.00	-21.65	peak
7440.000	40.22	2.64	42.86	54.00	-11.14	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

RESULT: Pass

Note:

- The amplitude of other spurious emissions from 1G to 40 GHz which are attenuated more than 20 dB below the permissible value need not be reported.
- Factor = Antenna Factor + Cable loss – Pre-amplifier gain, Margin =Emission Level-Limit.
- The “Factor” value can be calculated automatically by software of measurement system.

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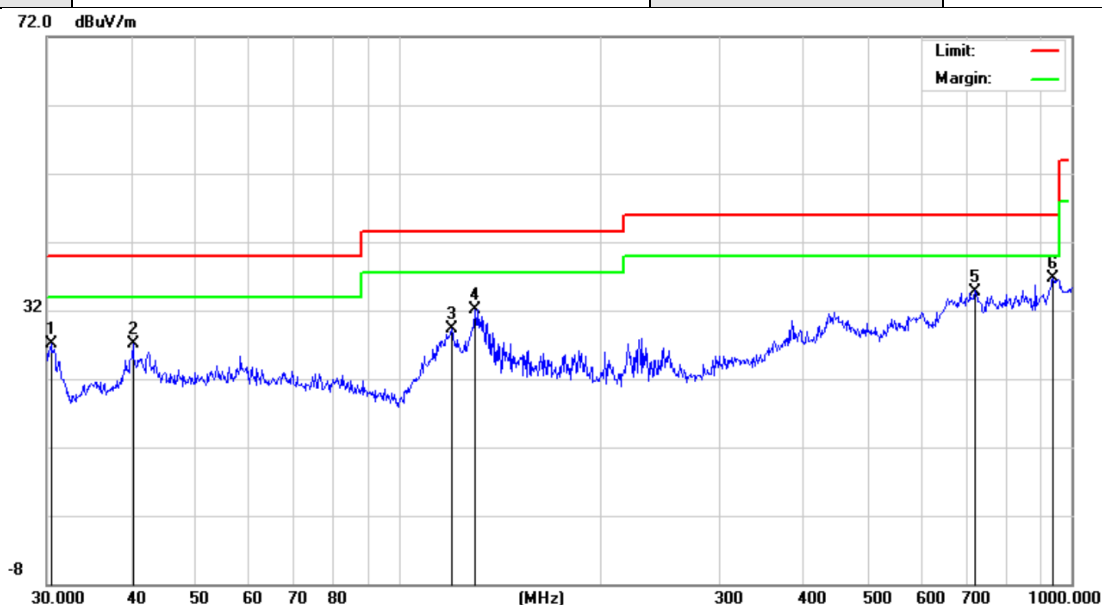
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Increases:

Radiated Emission Test Results at 30MHz-1GHz			
EUT Name	Wireless Phone	Model Name	W610H
Temperature	22.5℃	Relative Humidity	52.3%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	Mode 7	Antenna Polarity	Horizontal

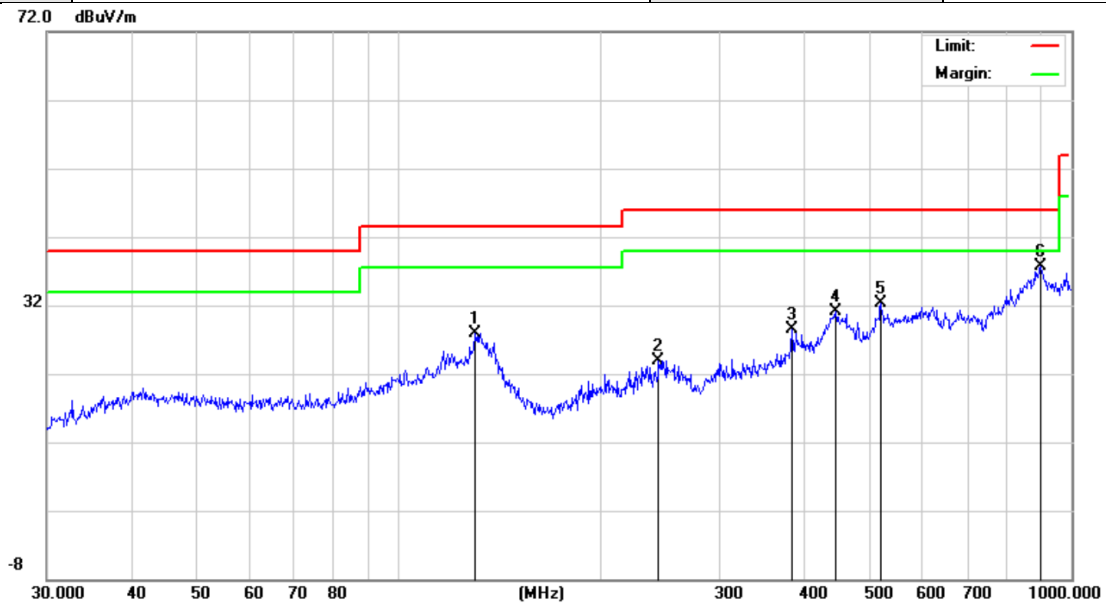


Final Data List _Peak

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	30.4238	27.01	13.74	40.00	12.99	100	90	Horizontal
2	40.2757	27.10	16.90	40.00	12.9	100	210	Horizontal
3	119.8556	29.22	17.67	43.50	14.28	100	160	Horizontal
4	129.9226	32.15	17.95	43.50	11.35	100	200	Horizontal
5	719.1995	34.80	28.77	46.00	11.2	100	190	Horizontal
6	938.8326	36.70	30.84	46.00	9.3	100	110	Horizontal

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Radiated Emission Test Results at 30MHz-1GHz			
EUT Name	Wireless Phone	Model Name	W610H
Temperature	22.5°C	Relative Humidity	52.3%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	Mode 7	Antenna Polarity	Vertical



Final Data List _Peak

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	129.9226	28.00	15.80	43.50	15.5	100	260	Vertical
2	243.3772	23.98	15.30	46.00	22.02	100	170	Vertical
3	383.9318	28.45	18.63	46.00	17.55	100	160	Vertical
4	446.4141	31.07	24.88	46.00	14.93	100	290	Vertical
5	520.8882	32.30	25.14	46.00	13.7	100	150	Vertical
6	900.1474	37.63	31.78	46.00	8.37	100	100	Vertical

RESULT: Pass

Note: 1. Factor=Antenna Factor + Cable loss, Margin= Limit-Measurement.

2. All test modes had been pre-tested. The mode 7 is the worst case and recorded in the report.

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Radiated Emissions Test Results Above 1GHz

EUT Name	Wireless Phone	Model Name	W610H
Temperature	22.5℃	Relative Humidity	52.3%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	Mode 7	Antenna Polarity	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limit	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4804.000	50.74	0.08	50.82	74.00	-23.18	peak
4804.000	40.11	0.08	40.19	54.00	-13.81	AVG
7206.000	50.24	2.21	52.45	74.00	-21.55	peak
7206.000	40.23	2.21	42.44	54.00	-11.56	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

EUT Name	Wireless Phone	Model Name	W610H
Temperature	22.5℃	Relative Humidity	52.3%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	Mode 7	Antenna Polarity	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4804.000	50.87	0.08	50.95	74.00	-23.05	peak
4804.000	41.42	0.08	41.50	54.00	-12.50	AVG
7206.000	50.28	2.21	52.49	74.00	-21.51	peak
7206.000	41.81	2.21	44.02	54.00	-9.98	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

RESULT: Pass

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Radiated Emissions Test Results Above 1GHz

EUT Name	Wireless Phone	Model Name	W610H
Temperature	22.5℃	Relative Humidity	52.3%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	Mode 8	Antenna Polarity	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4882.000	49.85	0.14	49.99	74.00	-24.01	pea
4882.000	40.07	0.14	40.21	54.00	-13.79	AVG
7323.000	50.68	2.36	53.04	74.00	-20.96	peak
7323.000	40.90	2.36	43.26	54.00	-10.74	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

EUT Name	Wireless Phone	Model Name	W610H
Temperature	22.5℃	Relative Humidity	52.3%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	Mode 8	Antenna Polarity	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4882.000	49.55	0.14	49.69	74.00	-24.31	peak
4882.000	40.66	0.14	40.80	54.00	-13.20	AVG
7323.000	50.27	2.36	52.63	74.00	-21.37	peak
7323.000	39.80	2.36	42.16	54.00	-11.84	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

RESULT: Pass

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Radiated Emissions Test Results Above 1GHz

EUT Name	Wireless Phone	Model Name	W610H
Temperature	22.5℃	Relative Humidity	52.3%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	Mode 9	Antenna Polarity	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4960.000	49.26	0.22	49.48	74.00	-24.52	peak
4960.000	42.32	0.22	42.54	54.00	-11.46	AVG
7440.000	48.98	2.64	51.62	74.00	-22.38	peak
7440.000	41.24	2.64	43.88	54.00	-10.12	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

EUT Name	Wireless Phone	Model Name	W610H
Temperature	22.5℃	Relative Humidity	52.3%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	Mode 9	Antenna Polarity	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4960.000	48.54	0.22	48.76	74.00	-25.24	peak
4960.000	42.42	0.22	42.64	54.00	-11.36	AVG
7440.000	50.18	2.64	52.82	74.00	-21.18	peak
7440.000	40.21	2.64	42.85	54.00	-11.15	AVG

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

RESULT: Pass

Note:

- The amplitude of other spurious emissions from 1G to 40 GHz which are attenuated more than 20 dB below the permissible value need not be reported.
- Factor = Antenna Factor + Cable loss – Pre-amplifier gain, Margin =Emission Level-Limit.
- The “Factor” value can be calculated automatically by software of measurement system.

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7. AC Power Line Conducted Emission Test

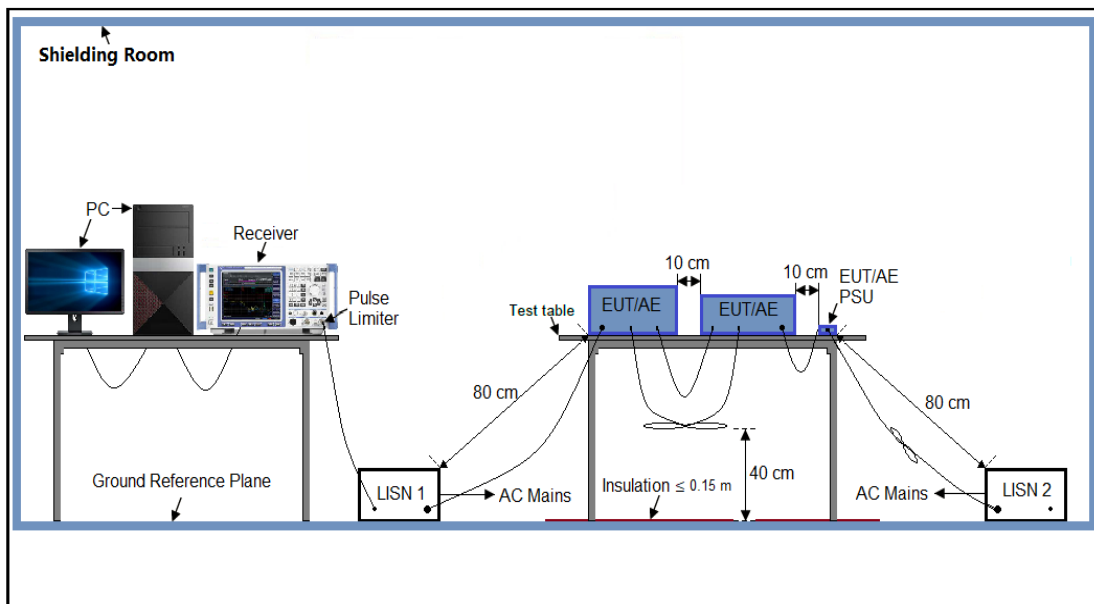
7.1 Measurement Limit

Frequency	Maximum RF Line Voltage	
	Q.P. (dB μ V)	Average (dB μ V)
150kHz~500kHz	66-56	56-46
500kHz~5MHz	56	46
5MHz~30MHz	60	50

Note:

1. The lower limit shall apply at the transition frequency.
2. The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.50 MHz.

7.2 Measurement Setup (Block Diagram of Configuration)



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7.3 Preliminary Procedure of Line Conducted Emission Test

1. The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. When the EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per ANSI C63.10 (see Test Facility for the dimensions of the ground plane used). When the EUT is a floor-standing equipment, it is placed on the ground plane which has a 3-12 mm non-conductive covering to insulate the EUT from the ground plane.
2. Support equipment, if needed, was placed as per ANSI C63.10.
3. All I/O cables were positioned to simulate typical actual usage as per ANSI C63.10.
4. All support equipment received AC120V/60Hz power from a LISN, if any.
5. The EUT received DC 5V power from adapter which received AC120V/60Hz power from a LISN.
6. The test program was started. Emissions were measured on each current carrying line of the EUT using a spectrum Analyzer / Receiver connected to the LISN powering the EUT. The LISN has two monitoring points: Line 1 (Hot Side) and Line 2 (Neutral Side). Two scans were taken: one with Line 1 connected to Analyzer / Receiver and Line 2 connected to a 50 ohm load; the second scan had Line 1 connected to a 50 ohm load and Line 2 connected to the Analyzer / Receiver.
7. Analyzer / Receiver scanned from 150 kHz to 30MHz for emissions in each of the test modes.
8. During the above scans, the emissions were maximized by cable manipulation.
9. The test mode(s) were scanned during the preliminary test.

Then, the EUT configuration and cable configuration of the above highest emission level were recorded for reference of final testing.

7.4 Final Procedure of Line Conducted Emission Test

1. EUT and support equipment was set up on the test bench as per step 2 of the preliminary test.
2. A scan was taken on both power lines, Line 1 and Line 2, recording at least the six highest emissions. Emission frequency and amplitude were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit. If EUT emission level was less – 2dB to the A.V. limit in Peak mode, then the emission signal was re-checked using Q.P and Average detector.
3. The test data of the worst case condition(s) was reported on the Summary Data page.

7.5 Measurement Results

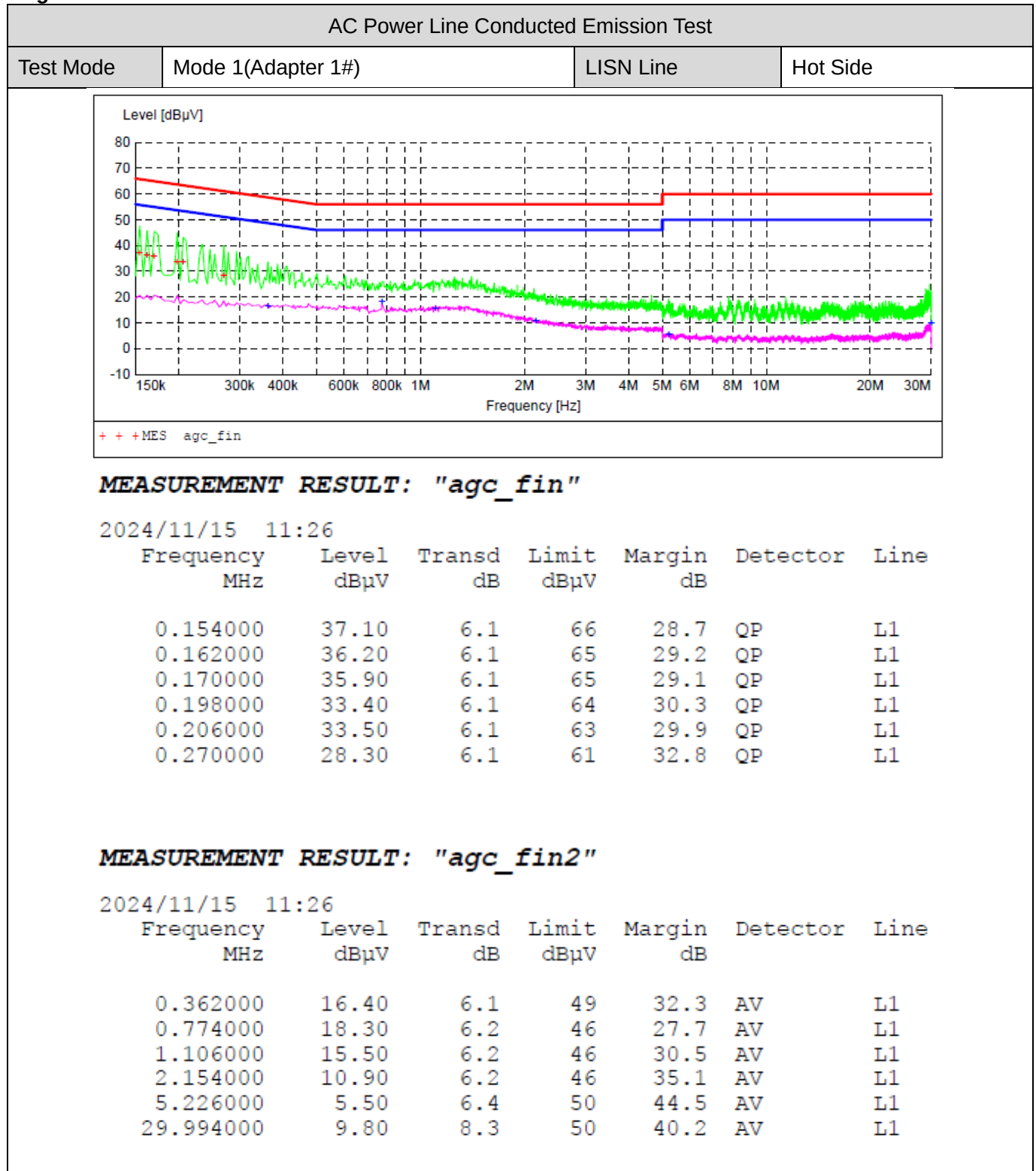
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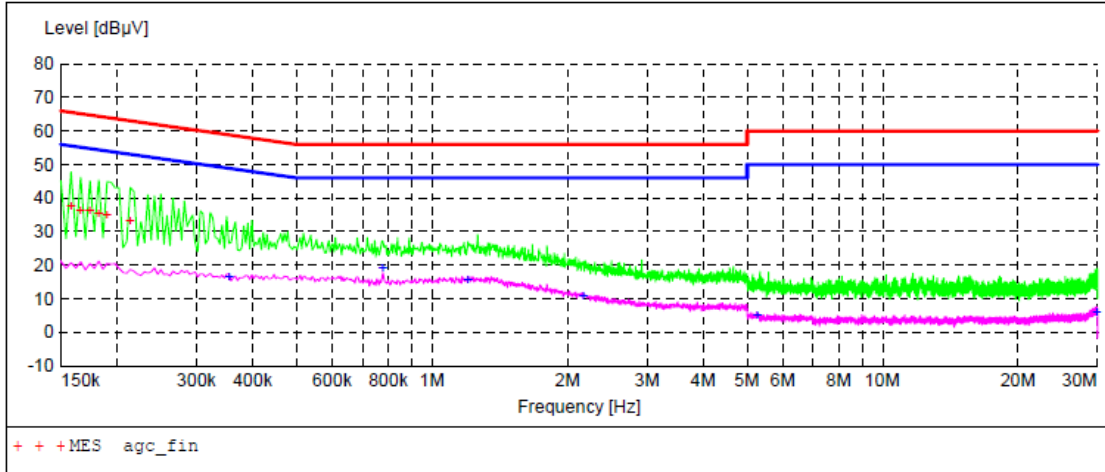
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AC Power Line Conducted Emission Test

Test Mode	Mode 1(Adapter 1#)	LISN Line	Neutral Side
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MEASUREMENT RESULT: "agc_fin"

2024/11/15 11:23

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.158000	37.60	6.1	66	28.0	QP	N
0.166000	36.40	6.1	65	28.8	QP	N
0.174000	36.10	6.1	65	28.7	QP	N
0.182000	35.40	6.1	64	29.0	QP	N
0.190000	34.80	6.1	64	29.2	QP	N
0.214000	33.30	6.1	63	29.7	QP	N

MEASUREMENT RESULT: "agc_fin2"

2024/11/15 11:23

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.354000	16.60	6.1	49	32.3	AV	N
0.778000	18.90	6.2	46	27.1	AV	N
1.202000	15.60	6.2	46	30.4	AV	N
2.166000	10.80	6.3	46	35.2	AV	N
5.266000	4.90	6.4	50	45.1	AV	N
29.846000	5.80	8.3	50	44.2	AV	N

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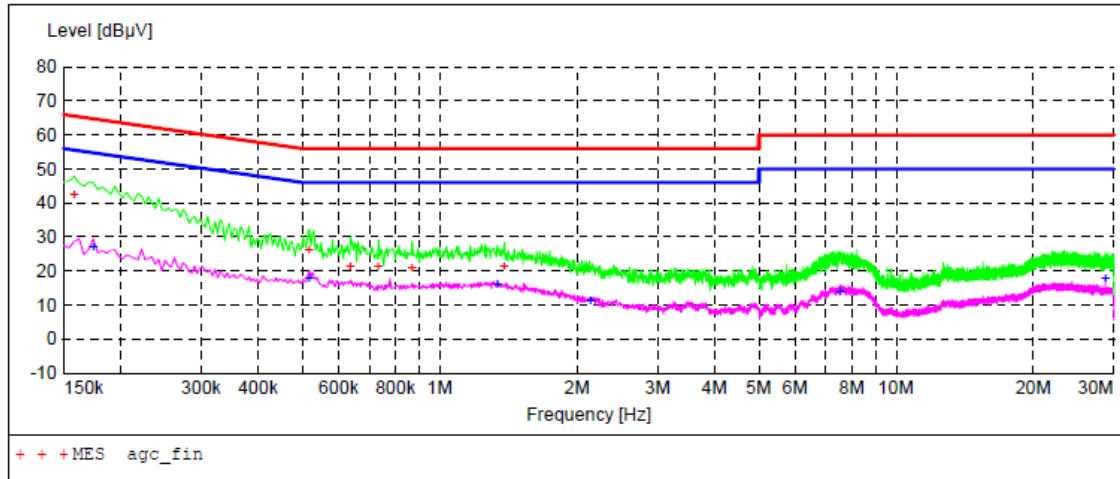
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AC Power Line Conducted Emission Test

Test Mode	Mode 1(Adapter 2#)	LISN Line	Hot Side
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MEASUREMENT RESULT: "agc_fin"

2024/11/15 11:52

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.158000	42.20	6.1	66	23.4	QP	L1
0.518000	25.90	6.2	56	30.1	QP	L1
0.638000	21.20	6.2	56	34.8	QP	L1
0.734000	21.10	6.2	56	34.9	QP	L1
0.870000	21.00	6.2	56	35.0	QP	L1
1.386000	21.30	6.2	56	34.7	QP	L1

MEASUREMENT RESULT: "agc_fin2"

2024/11/15 11:52

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.174000	26.80	6.1	55	28.0	AV	L1
0.518000	18.00	6.2	46	28.0	AV	L1
1.338000	16.20	6.2	46	29.8	AV	L1
2.138000	11.20	6.2	46	34.8	AV	L1
7.542000	13.70	6.5	50	36.3	AV	L1
28.738000	18.00	8.2	50	32.0	AV	L1

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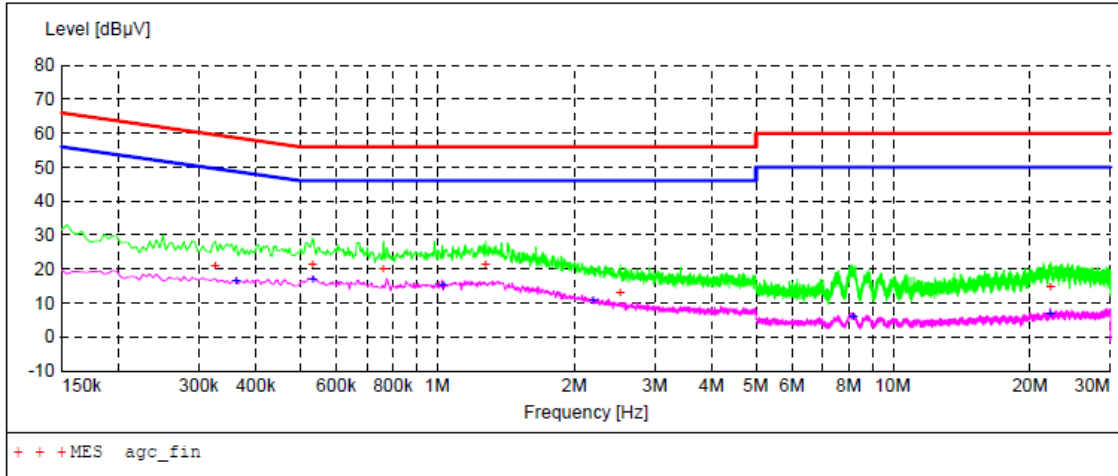
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AC Power Line Conducted Emission Test

Test Mode	Mode 1(Adapter 2#)	LISN Line	Neutral Side
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MEASUREMENT RESULT: "agc_fin"

2024/11/15 11:48

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.326000	21.00	6.1	60	38.6	QP	N
0.534000	21.30	6.2	56	34.7	QP	N
0.762000	20.00	6.2	56	36.0	QP	N
1.278000	21.20	6.2	56	34.8	QP	N
2.522000	13.10	6.3	56	42.9	QP	N
22.202000	14.70	7.5	60	45.3	QP	N

MEASUREMENT RESULT: "agc_fin2"

2024/11/15 11:48

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.362000	16.40	6.1	49	32.3	AV	N
0.534000	16.70	6.2	46	29.3	AV	N
1.026000	15.30	6.2	46	30.7	AV	N
2.198000	10.80	6.3	46	35.2	AV	N
8.178000	6.00	6.6	50	44.0	AV	N
22.122000	6.80	7.5	50	43.2	AV	N

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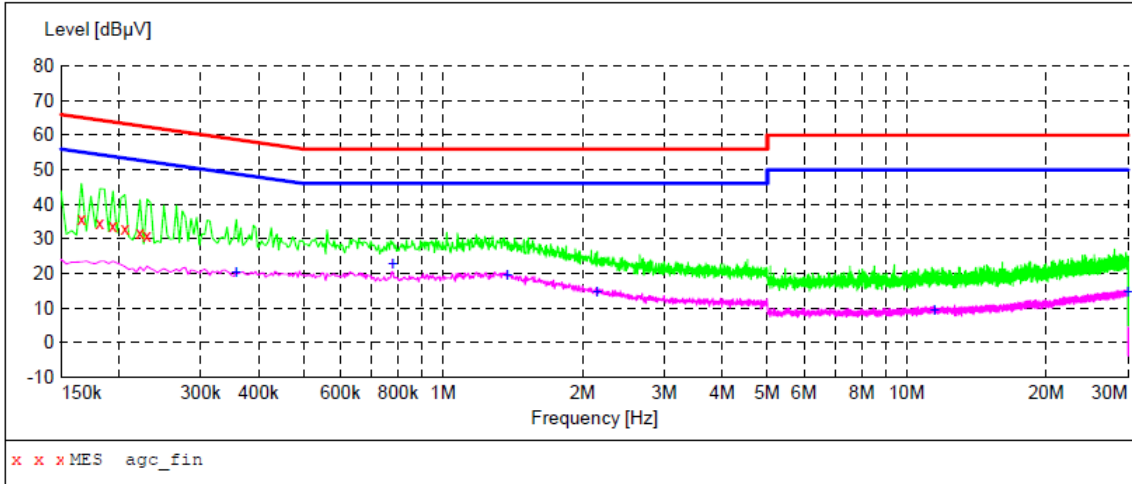
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Increases:
AC Power Line Conducted Emission Test

Test Mode	Mode 1(Adapter 1#)	LISN Line	Hot Side
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MEASUREMENT RESULT: "agc_fin"

2025/5/21 20:32

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.166000	35.70	10.3	65	29.5	QP	L1
0.182000	34.50	10.3	64	29.9	QP	L1
0.194000	33.70	10.3	64	30.2	QP	L1
0.206000	32.80	10.3	63	30.6	QP	L1
0.222000	31.90	10.3	63	30.8	QP	L1
0.230000	30.90	10.3	62	31.5	QP	L1

MEASUREMENT RESULT: "agc_fin2"

2025/5/21 20:32

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.358000	20.20	10.3	49	28.6	AV	L1
0.778000	22.70	10.3	46	23.3	AV	L1
1.374000	19.50	10.4	46	26.5	AV	L1
2.146000	14.70	10.5	46	31.3	AV	L1
11.462000	9.50	12.6	50	40.5	AV	L1
29.962000	14.50	18.1	50	35.5	AV	L1

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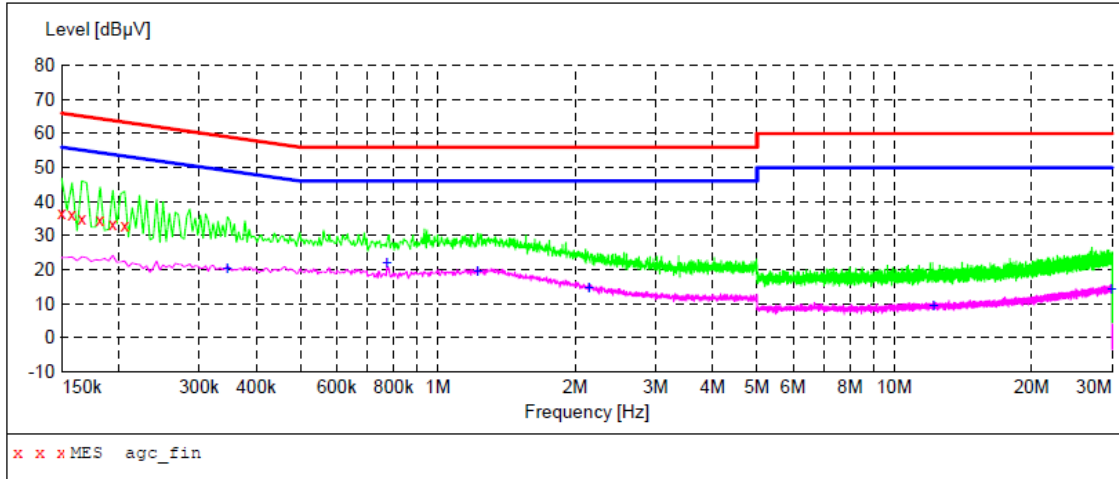
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AC Power Line Conducted Emission Test

Test Mode	Mode 1(Adapter 1#)	LISN Line	Neutral Side
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MEASUREMENT RESULT: "agc_fin"

2025/5/21 20:29

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.150000	36.80	10.3	66	29.2	QP	N
0.158000	36.20	10.3	66	29.4	QP	N
0.166000	35.20	10.3	65	30.0	QP	N
0.182000	34.60	10.3	64	29.8	QP	N
0.194000	33.50	10.3	64	30.4	QP	N
0.206000	32.90	10.3	63	30.5	QP	N

MEASUREMENT RESULT: "agc_fin2"

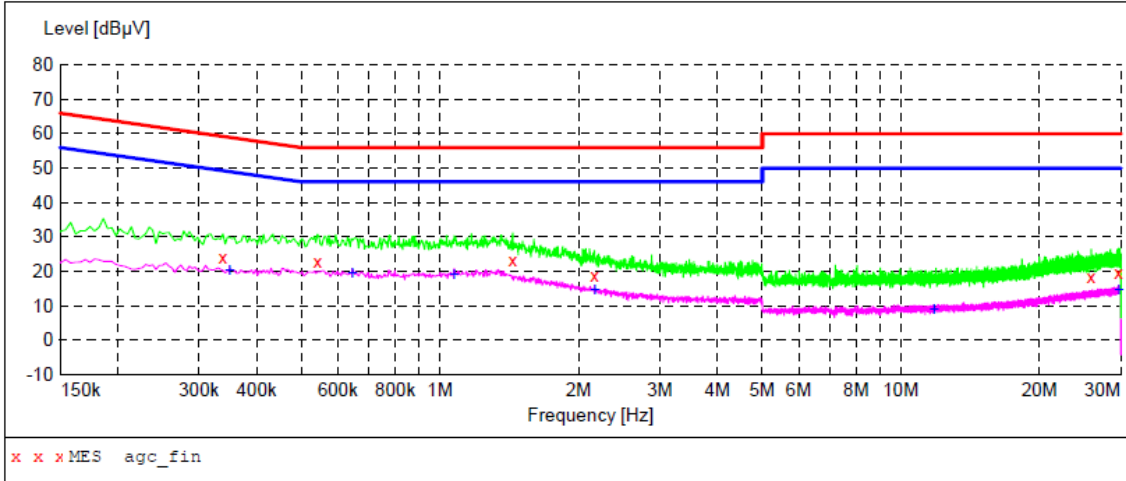
2025/5/21 20:29

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.346000	20.30	10.3	49	28.8	AV	N
0.774000	22.10	10.3	46	23.9	AV	N
1.222000	19.40	10.4	46	26.6	AV	N
2.142000	14.80	10.5	46	31.2	AV	N
12.202000	9.30	12.7	50	40.7	AV	N
29.938000	14.30	18.1	50	35.7	AV	N

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AC Power Line Conducted Emission Test

Test Mode	Mode 1(Adapter 2#)	LISN Line	Hot Side
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MEASUREMENT RESULT: "agc_fin"

2025/5/21 21:01

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.338000	24.10	10.3	59	35.2	QP	L1
0.542000	23.00	10.3	56	33.0	QP	L1
1.438000	23.30	10.4	56	32.7	QP	L1
2.162000	18.90	10.5	56	37.1	QP	L1
25.886000	18.50	16.9	60	41.5	QP	L1
29.678000	19.50	18.0	60	40.5	QP	L1

MEASUREMENT RESULT: "agc_fin2"

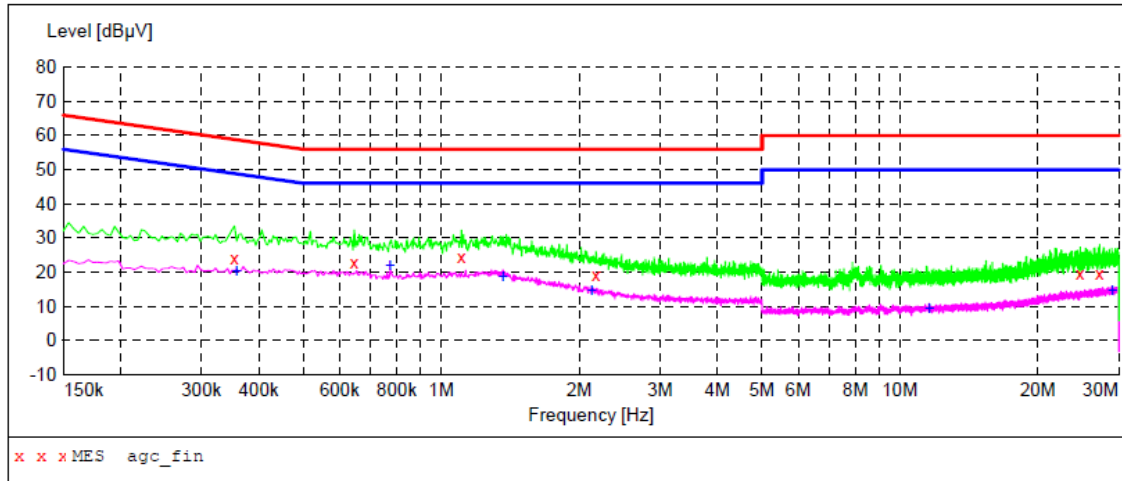
2025/5/21 21:01

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.350000	20.50	10.3	49	28.5	AV	L1
0.646000	19.50	10.3	46	26.5	AV	L1
1.074000	19.20	10.4	46	26.8	AV	L1
2.166000	14.60	10.5	46	31.4	AV	L1
11.794000	9.10	12.6	50	40.9	AV	L1
29.686000	14.50	18.0	50	35.5	AV	L1

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AC Power Line Conducted Emission Test

Test Mode	Mode 1(Adapter 2#)	LISN Line	Neutral Side
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MEASUREMENT RESULT: "agc_fin"

2025/5/21 20:58

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.354000	23.90	10.3	59	35.0	QP	N
0.646000	22.90	10.3	56	33.1	QP	N
1.106000	24.60	10.4	56	31.4	QP	N
2.174000	19.00	10.5	56	37.0	QP	N
24.714000	19.40	16.5	60	40.6	QP	N
27.230000	19.80	17.3	60	40.2	QP	N

MEASUREMENT RESULT: "agc_fin2"

2025/5/21 20:58

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.358000	20.20	10.3	49	28.6	AV	N
0.774000	21.90	10.3	46	24.1	AV	N
1.362000	18.60	10.4	46	27.4	AV	N
2.130000	14.70	10.5	46	31.3	AV	N
11.570000	9.30	12.6	50	40.7	AV	N
29.002000	14.70	17.8	50	35.3	AV	N

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Appendix I: Photographs of Test Setup

Refer to the Report No.: AGC14499241101AP02A

Appendix II: Photographs of Test EUT

Refer to the Report No.: AGC14499241101AP03A

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Conditions of Issuance of Test Reports

1. All samples and goods are accepted by the Attestation of Global Compliance (Shenzhen) Co., Ltd (the “Company”) solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the company and any person, firm or company requesting its services (the “Clients”).
2. Any report issued by Company as a result of this application for testing services (the “Report”) shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.
3. The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
4. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
5. Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
6. The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
7. Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
8. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.
9. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

-----End of Report-----

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the “Dedicated Testing/Inspection Stamp” is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15 days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

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