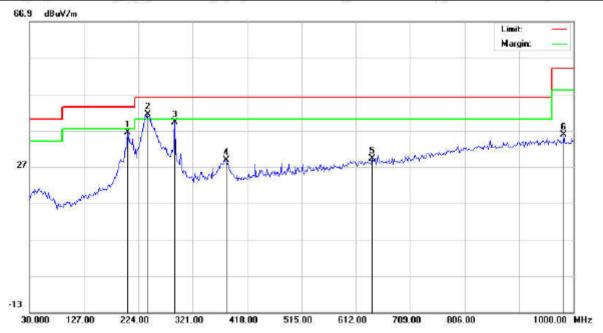
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EUT	Duet Karaoke Microphone	Model Name	SMM478
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 4	Antenna	Vertical



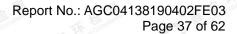
N	No. Mk		Freq.	Reading	Factor	Measurement	Limit	Over	Detector	Antenna Height	Table Degree	Comment
	•	•	MHz	dBuV	dBuV/m	dBuV/m	dBuV/m	dB		cm	degree	
	1		204.6000	20.00	16.33	36.33	43.50	-7.17	peak			
	2	*	241.7833	22.83	18.63	41.46	46.00	-4.54	peak			
	3		288.6667	19.39	19.74	39.13	46.00	-6.87	peak			
-	4		380.8167	6.57	22.31	28.88	46.00	-17.12	peak			
	5		641.1000	1.85	27.44	29.29	46.00	-16.71	peak			
	6		982.2167	3.47	32.41	35.88	54.00	-18.12	peak			

## **RESULT: PASS**

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

2. All test modes had been pre-tested. The mode 4 is the worst case and recorded in the report.

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# **RADIATED EMISSION ABOVE 1GHZ**

EUT	Duet Karaoke Microphone Model N		SMM478
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4804.024	47.59	3.76	51.35	74.00	-22.65	peak
4804.024	44.46	3.76	48.22	54.00	-5.78	AVG
7206.036	36.88	8.17	45.05	74.00	-28.95	peak
7206.036	34.77	8.17	42.94	54.00	-11.06	AVG
of Global	Global Co	® # Jion of Gli				
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Remark:					Me dilli	Kil politance
actor = Ante	enna Factor + Ca	ble Loss – F	Pre-amplifier.	_ 1	I hal Compile	F Global Co
		- 11111			VAV. (a) -	

	Jianov O T T OF CON O T TO TO TO THE TOTAL TO THE TOTAL TO THE TOTAL TO THE TOTAL TO		
EUT	Duet Karaoke Microphone	Model Name	SMM478
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Value Type
4804.024	50.79	3.76	54.55	74.00	-19.45	peak
4804.024	43.38	3.76	47.14	54.00	-6.86	AVG
7206.036	37.91	8.17	46.08	74.00	-27.92	peak
7206.036	36.61	8.17	44.78	54.00	-9.22	AVG
	The Marie	The Compliance	Clook	8	on of Glu	0
Remark:	ion of all of the second	itestative of Glov	60			
actor = Ante	enna Factor + C	able Loss – l	Pre-amplifier.	litter		100

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EUT	Duet Karaoke Microphone	Model Name	SMM478
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 2	Antenna	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4882.024	48.19	3.78	51.97	74.00	-22.03	peak
4882.024	43.07	3.78	46.85	54.00	-7.16	AVG
7323.036	40.82	8.23	49.05	74.00	-24.95	peak
7323.036	38.99	8.23	47.22	54.00	-6.78	AVG
極	100° MZ	d ce	C Brotiance (8)	Fon of Globe	® Atalion of	
The Jobal Con	The comp	4	Props. Co.	ntestan	Alla	
Remark:	® A salion of Give	Attestation of the station of the st	100			
actor = Ante	enna Factor + Ca	able Loss -	Pre-amplifier.		TIME:	The state of

Clop.			
EUT	Duet Karaoke Microphone	Model Name	SMM478
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 2	Antenna	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Tune
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Value Type
4882.024	48.70	3.78	52.48	74.00	-21.52	peak
4882.024	45.00	3.78	48.78	54.00	-5.22	AVG
7323.036	40.92	8.23	49.15	74.00	-24.85	peak
7323.036	37.58	8.23	45.81	54.00	-8.19	AVG
Alle ste						-611
					7.	Manager (C)
Remark:			litre	TK Timpila	3/1	al Cou
actor = Ante	enna Factor + Ca	ble Loss –	Pre-amplifier.	Global Global	® The tation of City	
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EUT	Duet Karaoke Microphone	Model Name	SMM478
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 3	Antenna	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4960.024	46.24	3.81	50.05	74.00	-23.95	peak
4960.024	44.94	3.81	48.75	54.00	-5.25	AVG
7440.036	39.34	8.27	47.61	74.00	-26.39	peak
7440.036	36.73	8.27	45.00	54.00	-9.00	AVG
杨	2 M2	uce M	C 121 poliance	To Globe	® Station of	
The state of	IK al Comp	4	Plops Co.	Hestan	Alle	
Remark:	® Marian of Give	Milestation C		10		
Factor = Ante	enna Factor + Ca	able Loss -	Pre-amplifier.		litte:	100
					1.13	- FE - 110

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EUT	Duet Karaoke Microphone	Model Name	SMM478
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 3	Antenna	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Value Type
4960.024	46.97	3.81	50.78	74.00	-23.22	peak
4960.024	44.97	3.81	48.78	54.00	-5.22	AVG
7440.036	39.42	8.27	47.69	74.00	-26.31	peak
7440.036	37.39	8.27	45.66	54.00	-8.35	AVG
Alle ste						- Alle
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Remark:			-011	Kil Mallance	五五	al Compile
actor = Ante	enna Factor + Ca	ble Loss –	Pre-amplifier.	T Global	® Atlanton of Give	

# **RESULT: PASS**

## Note:

Other emissions from 1G to 25 GHz are considered as ambient noise. No recording in the test report. Factor = Antenna Factor + Cable loss - Amplifier gain, Over=Measure-Limit.

The "Factor" value can be calculated automatically by software of measurement system.

All test modes had been tested. The GFSK modulation is the worst case and recorded in the report.

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#### TEST RESULT FOR RESTRICTED BANDS REQUIREMENTS

EUT	Duet Karaoke Microphone	Model Name	SMM478
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna	Horizontal

#### PK



#### AV



**RESULT: PASS** 

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EUT	Duet Karaoke Microphone	Model Name	SMM478
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna	Vertical

#### PΚ



## AV



**RESULT: PASS** 

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VGC 8

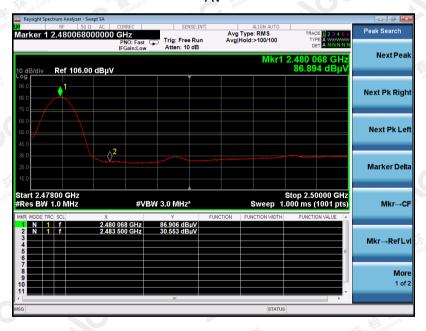


EUT	Duet Karaoke Microphone	Model Name	SMM478
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 3	Antenna	Horizontal

#### PΚ



## AV



**RESULT: PASS** 

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EUT	Duet Karaoke Microphone	Model Name	SMM478
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 3	Antenna	Vertical

#### PΚ



#### AV



#### **RESULT: PASS**

**Note**: The factor had been edited in the "Input Correction" of the Spectrum Analyzer. So the Amplitude of test plots is equal to Reading level plus the Factor in dB. Use the A dB( $\mu$ V) to represent the Amplitude. Use the F dB( $\mu$ V/m) to represent the Field Strength. So A=F. All test modes had been pre-tested. The GFSK modulation is the worst case and recorded in the report.

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## 11. NUMBER OF HOPPING FREQUENCY

#### 11.1. MEASUREMENT PROCEDURE

The EUT shall have its hopping function enabled. Use the following spectrum analyzer settings:

- 1. Span: The frequency band of operation. Depending on the number of channels the device supports, it may be necessary to divide the frequency range of operation across multiple spans, to allow the individual channels to be clearly seen.
- 2. RBW: To identify clearly the individual channels, set the RBW to less than 30% of the channel spacing or the 20 dB bandwidth, whichever is smaller.
- 3. VBW RBW. Sweep: Auto. Detector function: Peak. Trace: Max hold.
- 4. Allow the trace to stabilize.

# 11.2. TEST SETUP (BLOCK DIAGRAM OF CONFIGURATION)

Same as described in section 8.2

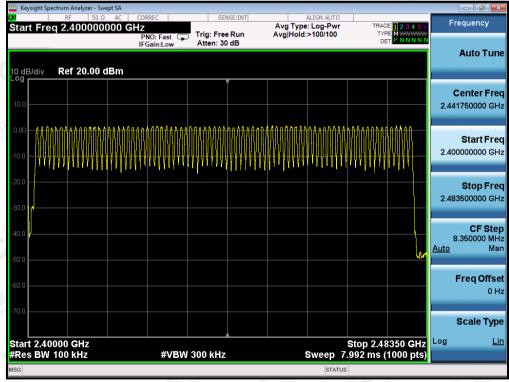
#### 11.3. MEASUREMENT EQUIPMENT USED

The same as described in section 6

#### 11.4. LIMITS AND MEASUREMENT RESULT

TOTAL NO. OF	LIMIT (NO. OF CH)	MEASUREMENT (NO. OF CH)	RESULT	
1	HOPPING CHANNEL	>=15	79	PASS

### TEST PLOT FOR NO. OF TOTAL CHANNELS



Note: The GFSK modulation is the worst case and recorded in the report.

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# 12. TIME OF OCCUPANCY (DWELL TIME)

#### 12.1. MEASUREMENT PROCEDURE

The EUT shall have its hopping function enabled. Use the following spectrum analyzer settings:

- 1. Span: Zero span, centered on a hopping channel.
- 2. RBW shall be ≤channel spacing and where possible RBW should be set >> 1 / T, where T is the expected dwell time per channel.
- 3. Sweep: As necessary to capture the entire dwell time per hopping channel; where possible use a video trigger and trigger delay so that the transmitted signal starts a little to the right of the start of the plot. The trigger level might need slight adjustment to prevent triggering when the system hops on an adjacent channel; a second plot might be needed with a longer sweep time to show two successive hops on a channel.
- 4. Detector function: Peak. Trace: Max hold.
- 5. Use the marker-delta function to determine the transmit time per hop.
- 6. Repeat the measurement using a longer sweep time to determine the number of hops over the period specified in the requirements. The sweep time shall be equal to, or less than, the period specified in the requirements. Determine the number of hops over the sweep time and calculate the total number of hops in the period specified in the requirements, using the following equation:

(Number of hops in the period specified in the requirements) = (number of hops on spectrum analyzer)  $\times$  (period specified in the requirements / analyzer sweep time)

7. The average time of occupancy is calculated from the transmit time per hop multiplied by the number of hops in the period specified in the requirements.

### 12.2. TEST SETUP (BLOCK DIAGRAM OF CONFIGURATION)

Same as described in section 8.2

#### 12.3. MEASUREMENT EQUIPMENT USED

The same as described in section 6

## 12.4. LIMITS AND MEASUREMENT RESULT

Channel	Time of Pulse for DH5 (ms)	Number of hops in the period specified in the requirements	Sweep Time (ms)	Limit (ms)
Low	2.913	27*4	314.604	400
Middle	2.900	25*4	290.000	400
High	2.901	24*4	278.496	400

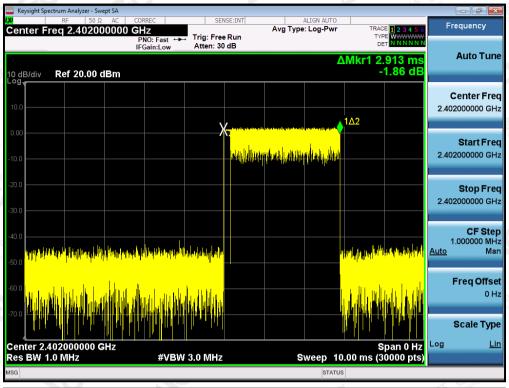
Note: The  $\pi$  /4-DQPSK modulation is the worst case and recorded in the report.

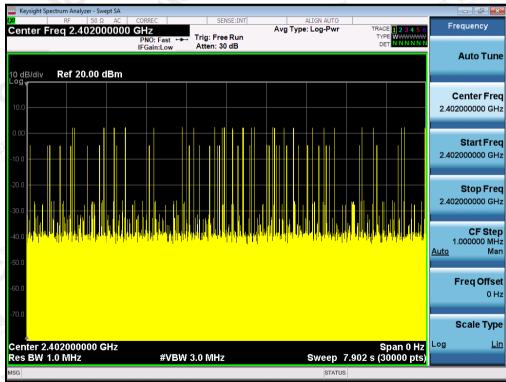
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#### TEST PLOT OF LOW CHANNEL

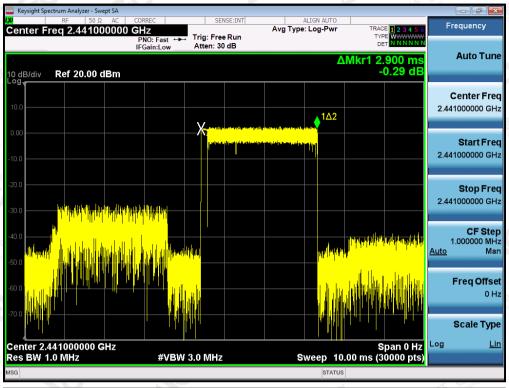


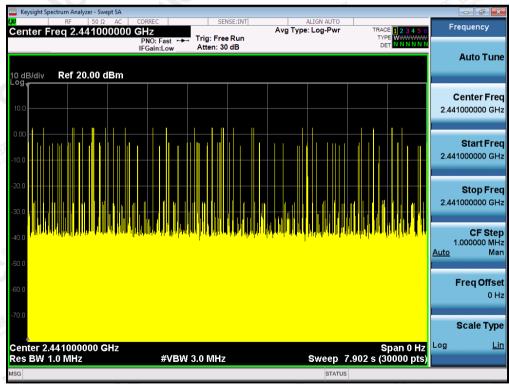


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#### **TEST PLOT OF MIDDLE CHANNEL**

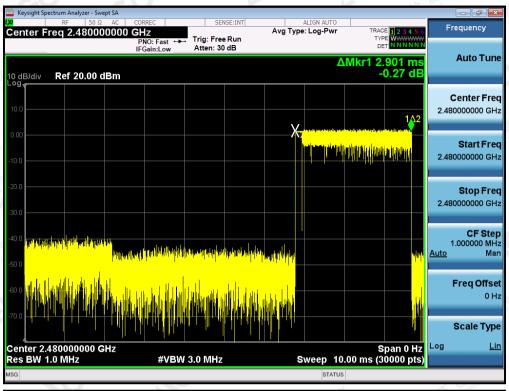


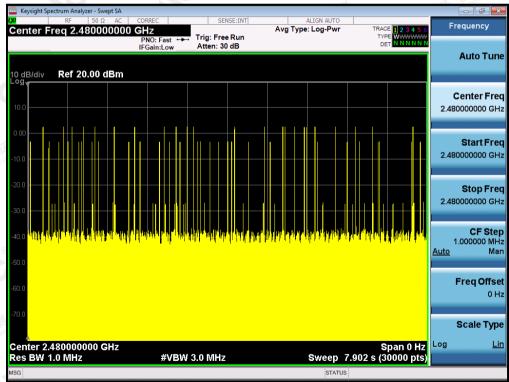


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#### TEST PLOT OF HIGH CHANNEL





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VGC 8



#### 13. FREQUENCY SEPARATION

#### 13.1. MEASUREMENT PROCEDURE

The EUT shall have its hopping function enabled. Use the following spectrum analyzer settings:

- 1. Span: Wide enough to capture the peaks of two adjacent channels.
- 2. RBW: Start with the RBW set to approximately 30% of the channel spacing; adjust as necessary to best identify the center of each individual channel.
- 3. Video (or average) bandwidth (VBW) ≥ RBW.
- 4. Sweep: Auto. e) Detector function: Peak. f) Trace: Max hold. g) Allow the trace to stabilize.

Use the marker-delta function to determine the separation between the peaks of the adjacent channels.

#### 13.2. TEST SETUP (BLOCK DIAGRAM OF CONFIGURATION)

Same as described in section 6.2

#### 13.3. MEASUREMENT EQUIPMENT USED

The same as described in section 6.3

#### 13.4. LIMITS AND MEASUREMENT RESULT

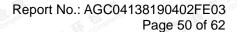
CHANNEL	CHANNEL SEPARATION	LIMIT	RESULT	
	KHz	KHz	GO Dave	
CH01-CH02	1006	>=25 KHz or 2/3 20 dB BW	Pass	

#### TEST PLOT FOR FREQUENCY SEPARATION



Note: The  $\pi$  /4-DQPSK modulation is the worst case and recorded in the report.

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# 14. FCC LINE CONDUCTED EMISSION TEST

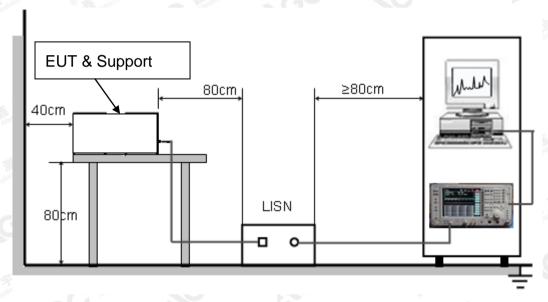
## 14.1. LIMITS OF LINE CONDUCTED EMISSION TEST

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

#### 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.

## 14.2. BLOCK DIAGRAM OF LINE CONDUCTED EMISSION TEST



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#### 14.3. 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 equipments 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.

## 14.4. 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.

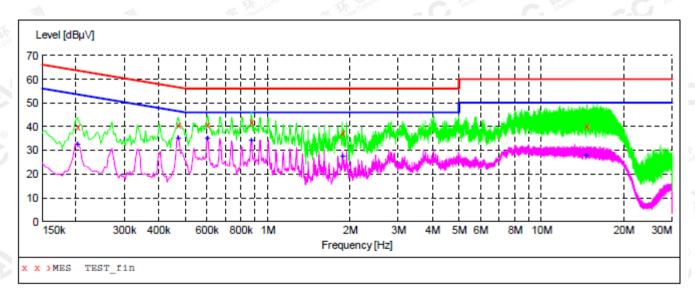
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## 14.5. TEST RESULT OF LINE CONDUCTED EMISSION TEST

Line Conducted Emission Test Line 1-L



### MEASUREMENT RESULT: "TEST fin"

4/	15/2019 10:3 Frequency MHz		Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
	0.202000	40.00	10.3	64	23.5	QP	L1	FLO
	0.470000	40.80	10.3	57	15.7	QP	L1	FLO
	0.602000	40.90	10.3	56	15.1	QP	L1	FLO
	0.870000	42.10	10.4	56	13.9	QP	L1	FLO
	1.874000	37.50	10.4	56	18.5	QP	L1	FLO
	14.606000	40.60	10.9	60	19.4	QP	L1	FLO

# MEASUREMENT RESULT: "TEST fin2"

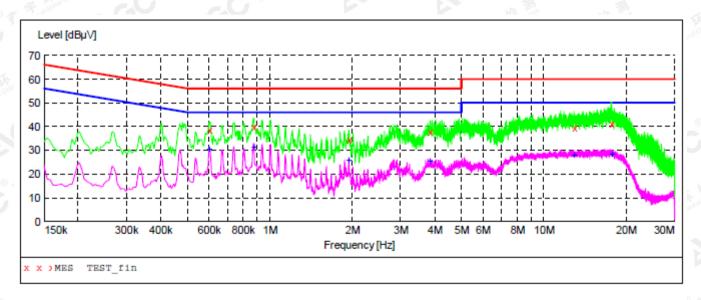
4/15/2019 1 Frequency MHz	Level	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.202000	32.80	10.3	54	20.7	AV	L1	FLO
0.470000	35.30	10.3	47	11.2	AV	L1	FLO
0.602000	35.20	10.3	46	10.8	AV	L1	FLO
0.870000	34.40	10.4	46	11.6	AV	L1	FLO
1.878000	27.60	10.4	46	18.4	AV	L1	FLO
14.518000	28.20	10.9	50	21.8	AV	L1	FLO

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#### Line Conducted Emission Test Line 2-N



## MEASUREMENT RESULT: "TEST\_fin"

4/15/2019 10: Frequency MHz		Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.602000	38.80	10.3	56	17.2	QP	N	FLO
0.874000	39.80	10.4	56	16.2	QP	N	FLO
1.942000	34.30	10.4	56	21.7	QP	N	FLO
3.846000	37.80	10.4	56	18.2	QP	N	FLO
12.906000	39.40	10.8	60	20.6	QP	N	FLO
17.650000	41.30	11.0	60	18.7	OP	N	FLO

#### MEASUREMENT RESULT: "TEST fin2"

4/15/2019 10: Frequency MHz	58AM Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.602000	30.50	10.3	46	15.5	AV	N	FLO
0.874000	31.50	10.4	46	14.5	AV	N	FLO
1.942000	26.00	10.4	46	20.0	AV	N	FLO
3.846000	25.70	10.4	46	20.3	AV	N	FLO
12.906000	28.30	10.8	50	21.7	AV	N	FLO
17.698000	28.50	11.0	50	21.5	AV	N	FLO

#### **RESULT: PASS**

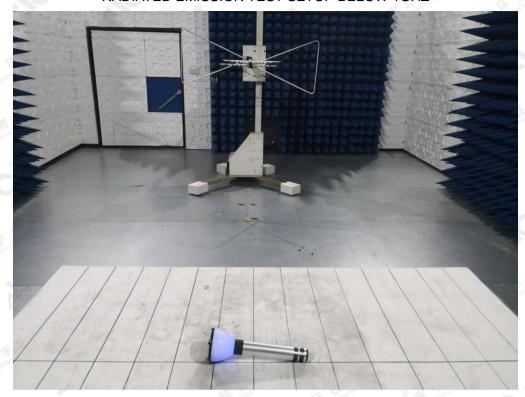
Note: All the test modes had been tested, the mode 1 was the worst case. Only the data of the worst case would be record in this test report.

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# **APPENDIX A: PHOTOGRAPHS OF TEST SETUP**

RADIATED EMISSION TEST SETUP BELOW 1GHZ



RADIATED EMISSION TEST SETUP ABOVE 1GHZ



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## CONDUCTED EMISSION TEST SETUP



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## APPENDIX B: PHOTOGRAPHS OF EUT

TOP VIEW OF EUT



**BOTTOM VIEW OF EUT** 



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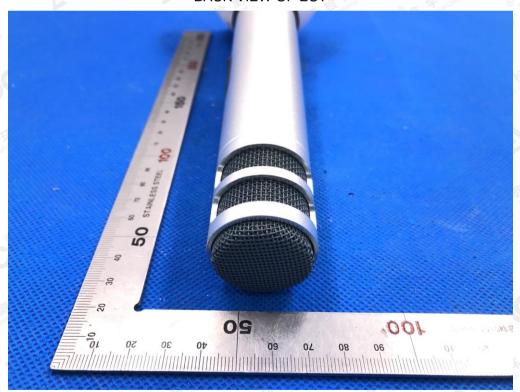
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## FRONT VIEW OF EUT



**BACK VIEW OF EUT** 



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## LEFT VIEW OF EUT



RIGHT VIEW OF EUT



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# VIEW OF EUT (PORT)



**OPEN VIEW OF EUT-1** 



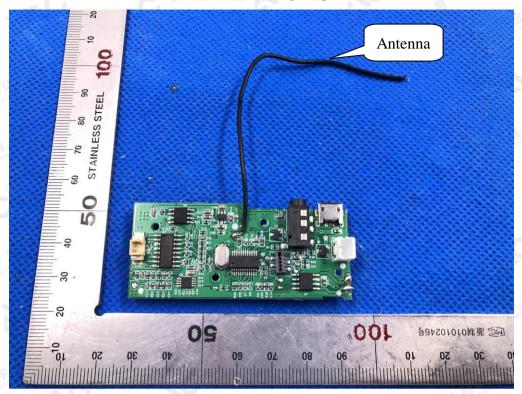
The results showed this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by 1000, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at alther.//www.agc.gett.com.

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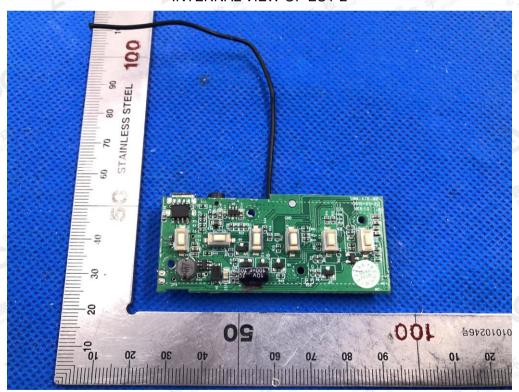
**IGC** 8



# **INTERNAL VIEW OF EUT-1**



**INTERNAL VIEW OF EUT-2** 

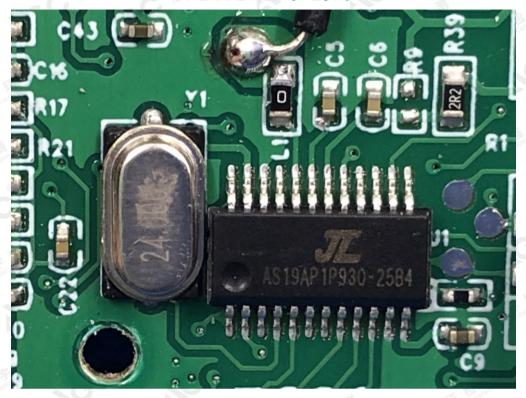


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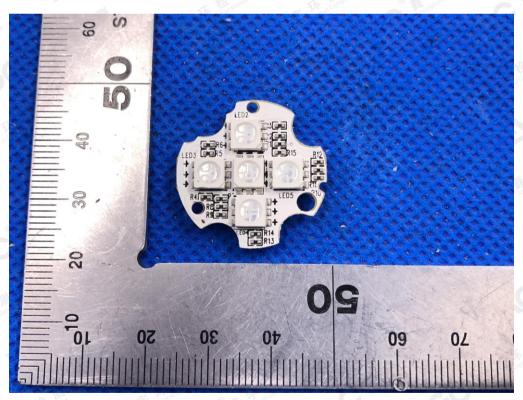
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# **INTERNAL VIEW OF EUT-3**



**INTERNAL VIEW OF EUT-4** 

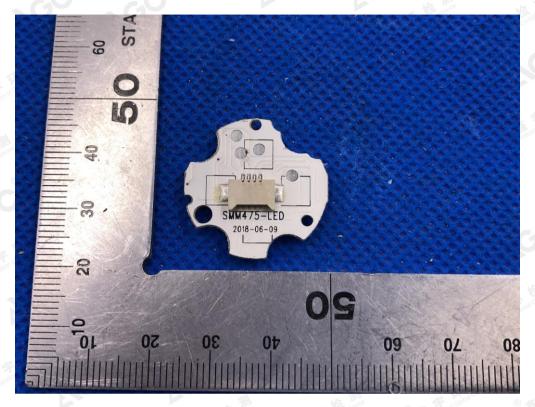


The results showed this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attp://www.agc.gett.com.

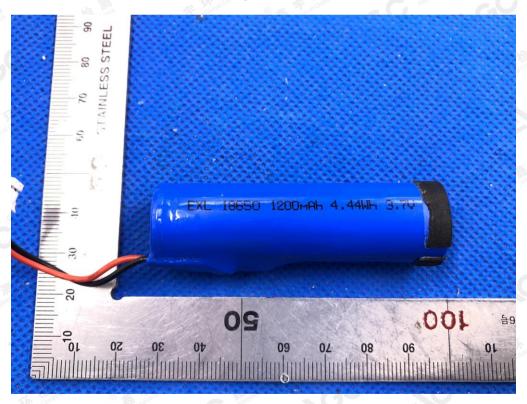
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# **INTERNAL VIEW OF EUT-5**



VIEW OF BATTERY



----END OF REPORT----

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