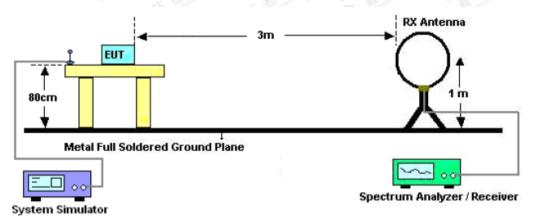
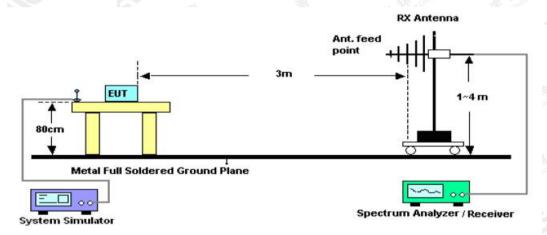


10.2. TEST SETUP

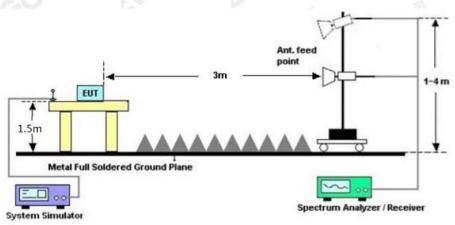
Radiated Emission Test-Setup Frequency Below 30MHz



RADIATED EMISSION TEST SETUP 30MHz-1000MHz



RADIATED EMISSION TEST SETUP ABOVE 1000MHz



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10.3. LIMITS AND MEASUREMENT RESULT

15.209 Limit in the below table has to be followed

Frequencies (MHz)	Field Strength (micorvolts/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.

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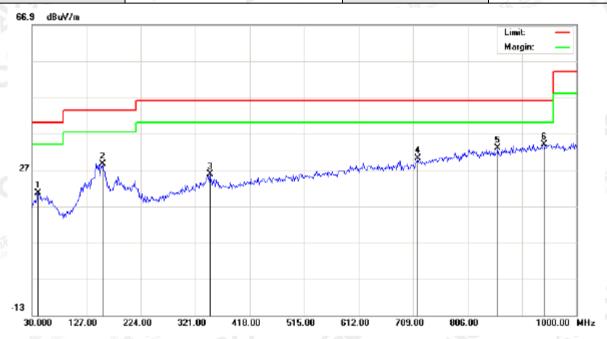
10.4. TEST RESULT

RADIATED EMISSION BELOW 30MHZ

No emission found between lowest internal used/generated frequencies to 30MHz.

RADIATED EMISSION BELOW 1GHZ

EUT	PORTABLE KARAOKE PLAYER WITH BLUETOOTH	Model Name	SMK198
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 4	Antenna	Horizontal



No.	Mk	Freq.	Reading	Factor	Measurement	Limit	Over	Detector	Antenna Height	Table Degree	Comment
	•	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		cm	degree	
1		41.3167	0.64	20.04	20.68	40.00	-19.32	peak			
2		156.1000	9.35	19.20	28.55	43.50	-14.95	peak			
3		346.8667	4.64	21.12	25.76	46.00	-20.24	peak			
4		717.0833	1.74	28.54	30.28	46.00	-15.72	peak			
5		859.3500	1.73	31.18	32.91	46.00	-13.09	peak			
6	*	941.8000	1.94	32.06	34.00	46.00	-12.00	peak			

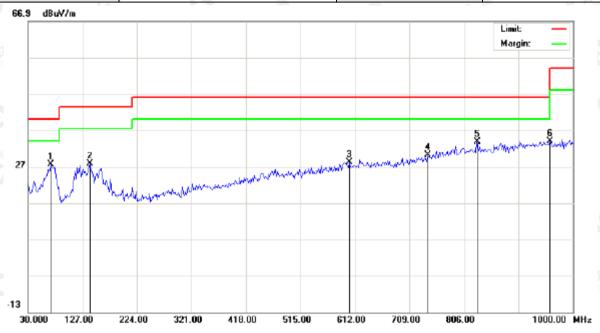
RESULT: PASS

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EUT	PORTABLE KARAOKE PLAYER WITH BLUETOOTH	Model Name	SMK198
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 4	Antenna	Vertical



No.	Mk	Freq.	Reading	Factor	Measurement	Limit	Over	Detector	Antenna Height		Comment
	•	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		cm	degree	
1		70.4167	10.65	17.02	27.67	40.00	-12.33	peak			
2		139.9333	8.55	19.23	27.78	43.50	-15.72	peak			
3		602.3000	1.18	26.98	28.16	46.00	-17.84	peak			
4		741.3333	1.07	29.08	30.15	46.00	-15.85	peak			
5		830.2500	3.07	30.80	33.87	46.00	-12.13	peak			
6	*	959.5833	1.84	32.21	34.05	46.00	-11.95	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	PORTABLE KARAOKE PLAYER WITH BLUETOOTH	Model Name	SMK198
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
4804.062	46.39	3.76	50.15	74.00	-23.85	peak
4804.062	44.38	3.76	48.14	54.00	-5.86	AVG
7206.093	35.28	8.17	43.45	74.00	-30.56	peak
7206.093	32.30	8.17	40.47	54.00	-13.53	AVG
Rite	Attest				litte	
					1000	T. New Diane

Factor = Antenna Factor +	Cable Loss – Pre-amplifier.
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EUT	PORTABLE KARAOKE PLAYER WITH BLUETOOTH	Model Name	SMK198
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
4804.062	48.72	3.76	52.48	74.00	-21.53	peak
4804.062	43.39	3.76	47.15	54.00	-6.85	AVG
7206.093	38.30	8.17	46.47	74.00	-27.53	peak
7206.093	35.28	8.17	43.45	54.00	-10.55	AVG
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emark:						
actor = Ante	enna Factor + Ca	ble Loss –	Pre-amplifier.	FN al Comp	Elop.	

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EUT	PORTABLE KARAOKE PLAYER WITH BLUETOOTH	Model Name	SMK198
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
4882.062	47.70	3.78	51.48	74.00	-22.52	peak
4882.062	43.81	3.78	47.59	54.00	-6.42	AVG
7323.093	40.32	8.23	48.55	74.00	-25.45	peak
7323.093	38.24	8.23	46.47	54.00	-7.53	AVG
a For Global	Global	® # Honof G				
Allestano	Allestation	Attestu				liter
Remark:					WE THIN	Kit poliance
actor = Ante	enna Factor + Ca	ble Loss – F	Pre-amplifier.	_ 1	1 Sal Compile	Global Co

EUT	PORTABLE KARAOKE PLAYER WITH BLUETOOTH	Model Name	SMK198
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 Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4882.062	46.96	3.78	50.74	74.00	-23.26	peak
4882.062	44.88	3.78	48.66	54.00	-5.35	AVG
7323.093	41.42	8.23	49.65	74.00	-24.35	peak
7323.093	39.32	8.23	47.55	54.00	-6.45	AVG
				The state of the s	STA.	ompliano ®
		1111	1/2	Global	(R) The standard of Glob	
Remark:	TK TEL	ance 7	A comp	attestation "	Altesto	
Factor = Ante	enna Factor + Ca	able Loss –	Pre-amplifier.	< C		

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EUT	PORTABLE KARAOKE PLAYER WITH BLUETOOTH	Model Name	SMK198
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
4960.062	47.64	3.81	51.45	74.00	-22.56	peak
4960.062	44.93	3.81	48.74	54.00	-5.26	AVG
7440.093	39.61	8.27	47.88	74.00	-26.12	peak
7440.093	36.78	8.27	45.05	54.00	-8.95	AVG
@ F of Global	Global	® # Jon of G				
Allestallo	Milestation	Attesta				-1111
Remark:					11111	The polaries
Factor = Ante	enna Factor + Ca	ble Loss – F	Pre-amplifier.	_ 7	I al Combin	Global Co

EUT	PORTABLE KARAOKE PLAYER WITH BLUETOOTH	Model Name	SMK198
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
4960.062	47.19	3.81	51.00	74.00	-23.00	peak
4960.062	45.14	3.81	48.95	54.00	-5.05	AVG
7440.093	39.43	8.27	47.70	74.00	-26.31	peak
7440.093	36.95	8.27	45.22	54.00	-8.78	AVG
Allessu	100°		9	:1111		- 7/L
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actor = Ante	enna Factor + Ca	ble Loss –	Pre-amplifier.	The story of Global	(8) Signature State of the stat	-60

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.

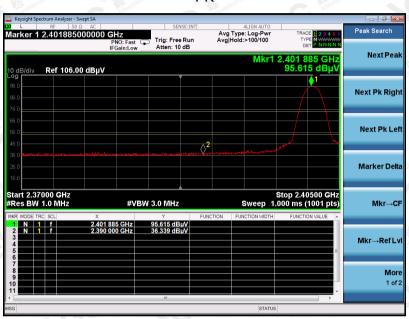
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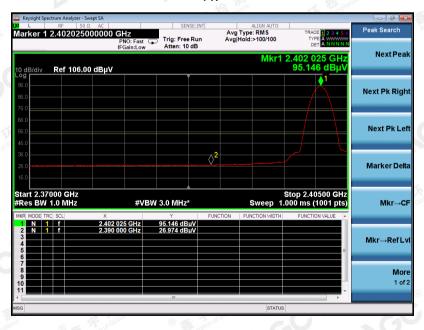
TEST RESULT FOR RESTRICTED BANDS REQUIREMENTS

EUT	PORTABLE KARAOKE PLAYER WITH BLUETOOTH	Model Name	SMK198
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna	Horizontal

PK



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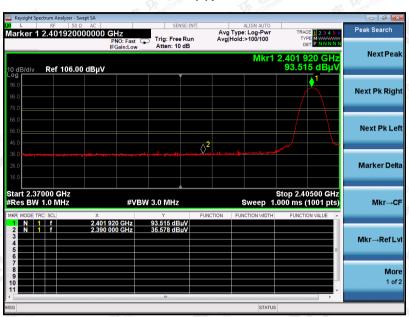
RESULT: PASS

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EUT	PORTABLE KARAOKE PLAYER WITH BLUETOOTH	Model Name	SMK198
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna	Vertical

PK



AV



RESULT: PASS

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EUT	PORTABLE KARAOKE PLAYER WITH BLUETOOTH	Model Name	SMK198
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 3	Antenna	Horizontal

PK



AV



RESULT: PASS

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EUT	PORTABLE KARAOKE PLAYER WITH BLUETOOTH	Model Name	SMK198
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 3	Antenna	Vertical

PK



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(μ V) to represent the Amplitude. Use the F dB(μ 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

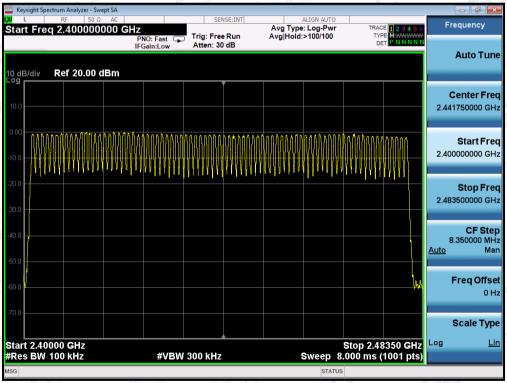
11.3. MEASUREMENT EQUIPMENT USED

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
G	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	2.876	22*4	253.088	400	
Middle	2.886	24*4	277.056	400	
High	2.874	25*4	287.400	400	

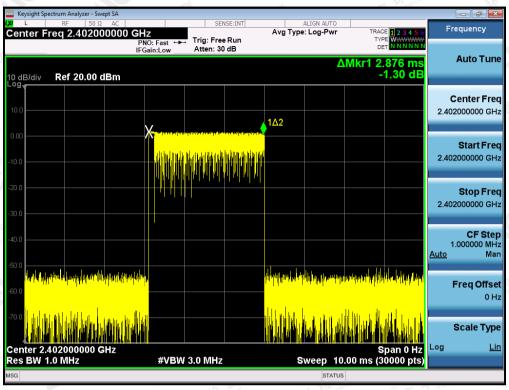
Note: The GFSK modulation is the worst case and recorded in the report.

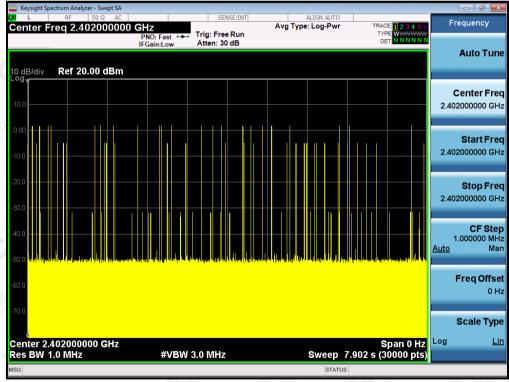
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TEST PLOT OF LOW CHANNEL





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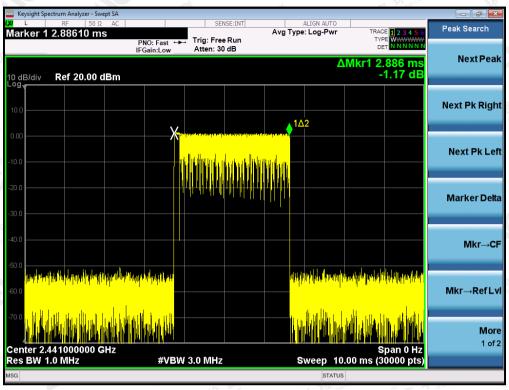
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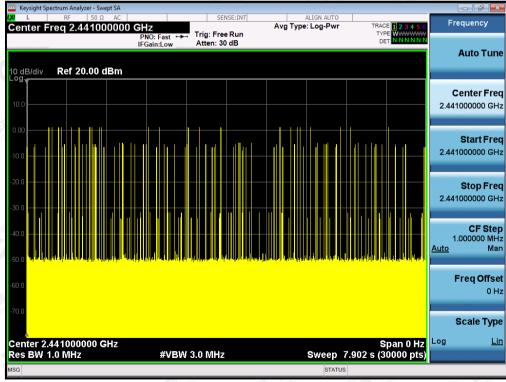
Tel: +86-755 2908 1955 Fax: +86-755 2600 8484 E-mail: agc@agc-cert.com Add: 2/F., Building 2, No.1-4, Chaxi Sanwei Technical Industrial Park, Gushu, Xixiang, Baoan District, Shenzhen, Guangdong China

@ 400 089 2118



TEST PLOT OF MIDDLE CHANNEL



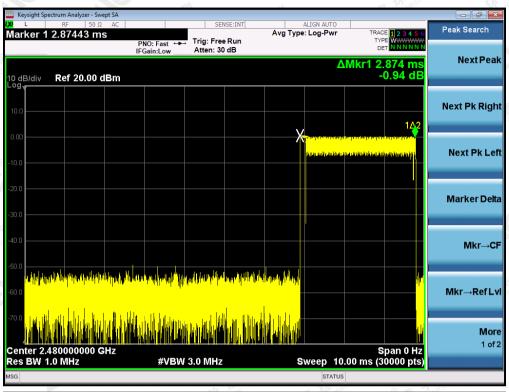


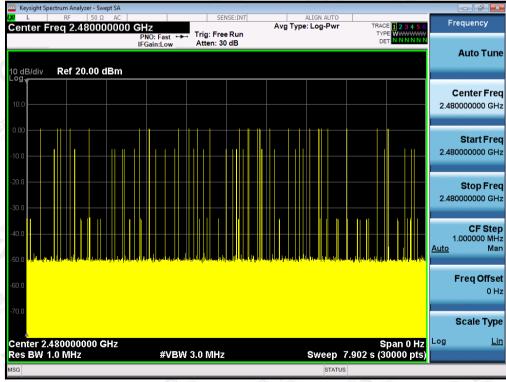
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TEST PLOT OF HIGH CHANNEL





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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		
5		KHz	KHz	Poor #		
27.	CH01-CH02	1000	>=25 KHz or 2/3 20 dB BW	Pass		

TEST PLOT FOR FREQUENCY SEPARATION



Note: The 8-DPSK modulation is the worst case and recorded in the report.

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14. FCC LINE CONDUCTED EMISSION TEST

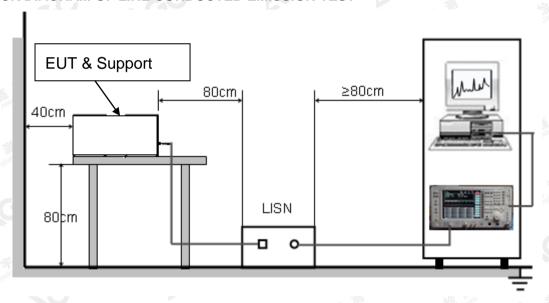
14.1. LIMITS OF LINE CONDUCTED EMISSION TEST

-	Maximum RF Line Voltage						
Frequency	Q.P.(dBuV)	Average(dBuV)					
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.

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.
- 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 15V 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

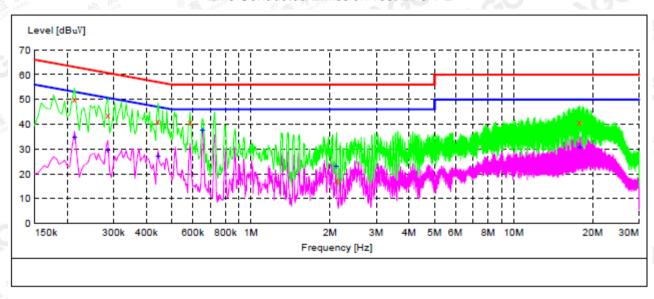
- EUT and support equipment was set up on the test bench as per step 2 of the preliminary test.
- 2. A scan was taken on both power lines, Line 1 and Line 2, recording at least the six highest emissions. Emission frequency and amplitude were recorded into a computer in which correction factors were used 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: "AGC_fin"

Frequency	Level	Transd	Limit	Margin	Detector	Line	PE	AUX STATE
MHz	dBuV	dB	dBuV	dB				
0.213000	50.20	10.3	63	12.9	QP	L1	FLO	ON
0.285000	43.60	10.3	61	17.1	QP	L1	FLO	ON
0.442500	41.20	10.3	57	15.8	QP	L1	FLO	ON
0.586500	41.00	10.3	56	15.0	QP	L1	FLO	ON
2.116500	17.40	10.5	56	38.6	QP	L1	FLO	ON
17.821500	40.80	11.7	60	19.2	QP	L1	FLO	ON

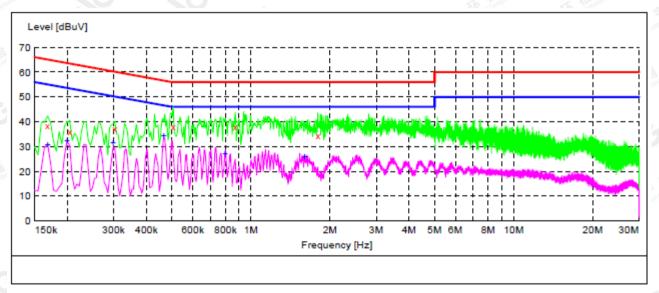
MEASUREMENT RESULT: "AGC fin2"

Frequency	Level	Transd	Limit	Margin	Detector	Line	PE	AUX
MHz	dBuV	dB	${\tt dBuV}$	dB				STATE
0.213000	34.80	10.3	53	18.3	AV	L1	FLO	ON
0.285000	29.50	10.3	51	21.2	AV	L1	FLO	ON
0.442500	27.30	10.3	47	19.7	AV	L1	FLO	ON
0.654000	37.60	10.3	46	8.4	AV	L1	FLO	ON
2.107500	23.00	10.5	46	23.0	AV	L1	FLO	ON
17.821500	30.70	11.7	50	19.3	AV	L1	FLO	ON

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Line Conducted Emission Test Line 2-N



MEASUREMENT RESULT:

Frequency	Level	Transd	Limit	Margin	Detector	Line	PE	AUX STATE
MHz	dBuV	dB	dBuV	dB				
0.168000	38.60	10.3	65	26.5	QP	N	FLO	ON
0.204000	36.00	10.3	63	27.4	QP	N	FLO	ON
0.303000	37.40	10.3	60	22.8	QP	N	FLO	ON
0.505500	38.00	10.3	56	18.0	QP	N	FLO	ON
0.870000	38.10	10.4	56	17.9	QP	N	FLO	ON
1.797000	34.50	10.4	56	21.5	QP	N	FLO	ON

MEASUREMENT RESULT:

Frequency	Level	Transd	Limit	Margin	Detector	Line	PE	AUX STATE
MHz	${\tt dBuV}$	dB	dBuV	dB				JIAIL
0.168000	30.80	10.3	55	24.3		N	FLO	ON
0.199500	32.30	10.3	54	21.3	AV	N	FLO	ON
0.298500	31.70	10.3	50	18.6	AV	N	FLO	ON
0.465000	34.60	10.3	47	12.0	AV	N	FLO	ON
0.798000	27.20	10.3	46	18.8	AV	N	FLO	ON
1.599000	25.90	10.4	46	20.1	AV	N	FLO	ON

RESULT: PASS

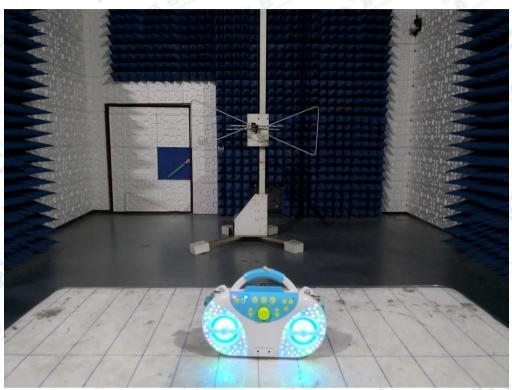
Note: All the test modes had been tested, the mode 1 was the worst case. Only the data of the worst case would be record in this test report.

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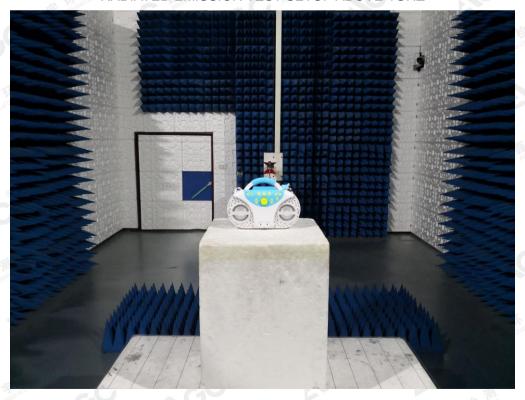


APPENDIX A: PHOTOGRAPHS OF TEST SETUP

RADIATED EMISSION TEST SETUP BELOW 1GHZ



RADIATED EMISSION TEST SETUP ABOVE 1GHZ



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CONDUCTED EMISSION TEST SETUP



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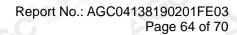
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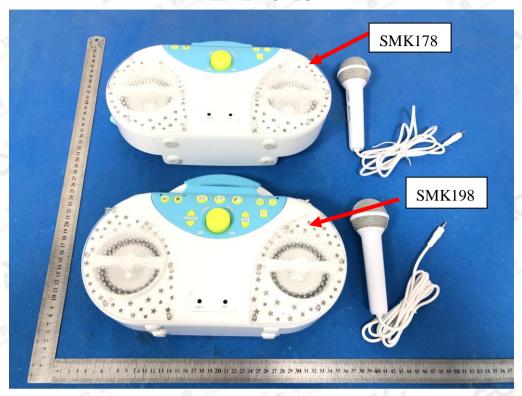
6 400 089 2118





APPENDIX B: PHOTOGRAPHS OF EUT

ALL VIEW OF EUT



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TOP VIEW OF EUT



BOTTOM VIEW OF EUT



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FRONT VIEW OF EUT



BACK VIEW OF EUT



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LEFT VIEW OF EUT



RIGHT VIEW OF EUT



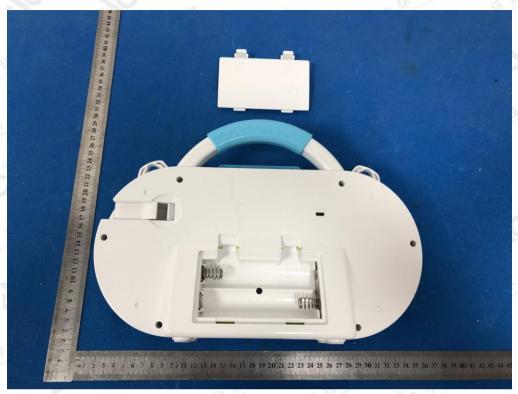
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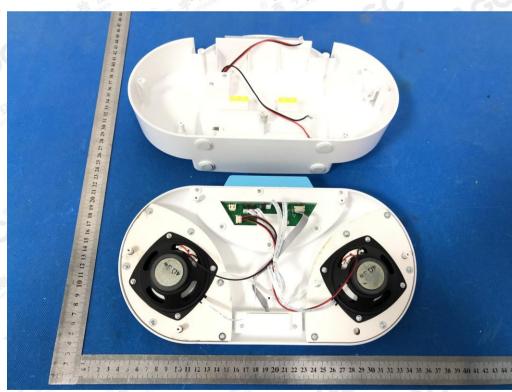
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OPEN VIEW OF EUT-1



OPEN VIEW OF EUT-2



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OPEN VIEW OF EUT-3



INTERNAL VIEW OF EUT-1



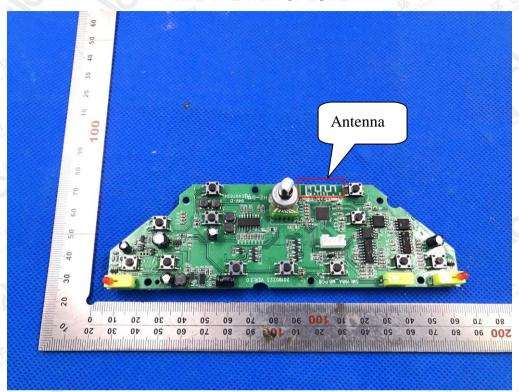
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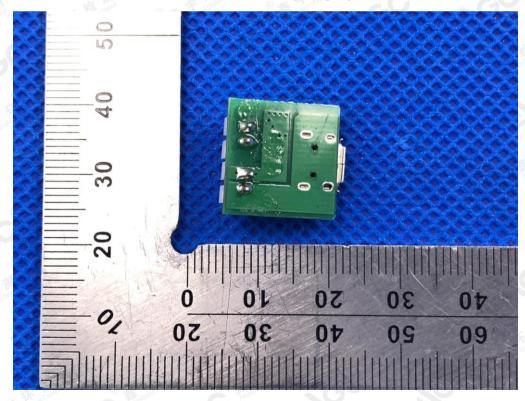
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INTERNAL VIEW OF EUT-2



INTERNAL VIEW OF EUT-3



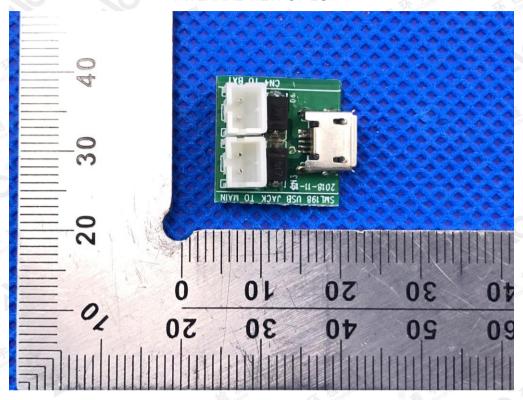
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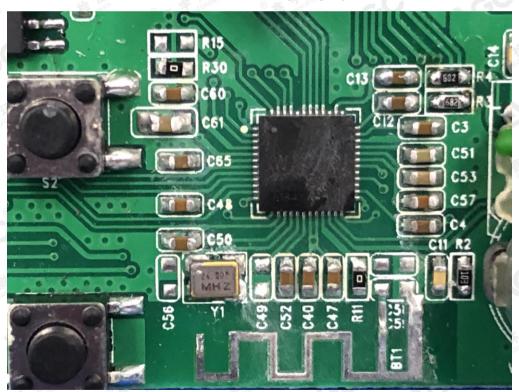
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INTERNAL VIEW OF EUT-4



INTERNAL VIEW OF EUT-5



----END OF REPORT----

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