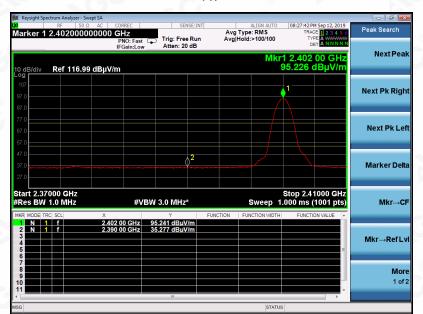


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EUT	Bluetooth Headphones	Model Name	H070	
Temperature	25°C	Relative Humidity	55.4%	
Pressure	960hPa	Test Voltage	Normal Voltage	
Test Mode	Mode 1	Antenna	Vertical	

Peak Searc Avg Type: Log-Pwr Avg|Hold:>100/100 00000000 GHz Trig: Free Run Atten: 20 dB **NextPea** Mkr1 2.402 20 0. 96.691 dBµV/ Ref 116.99 dBµV/m Next Pk Righ Next Pk Let Marker Del t 2.37000 GHz s BW 1.0 MHz op 2.410 #VBW 3.0 MHz Mkr→C Sweep 2.402 20 GHz 96.691 dBµV/ 2.390 00 GHz 45.218 dBµV/ Mkr→RefL Mor 1 of 2

AV



RESULT: PASS



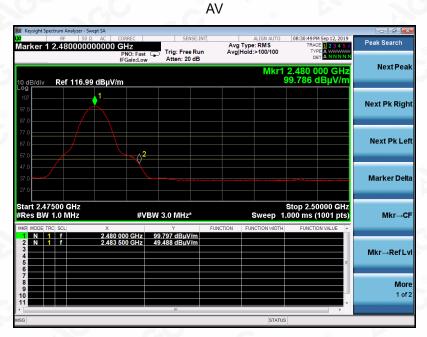
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EUT	Bluetooth Headphones	Model Name	H070	
Temperature	25°C	Relative Humidity	55.4%	
Pressure	960hPa	Test Voltage	Normal Voltage	
Test Mode	Mode 3	Antenna	Horizontal	
	P		Honzontal	





RESULT: PASS



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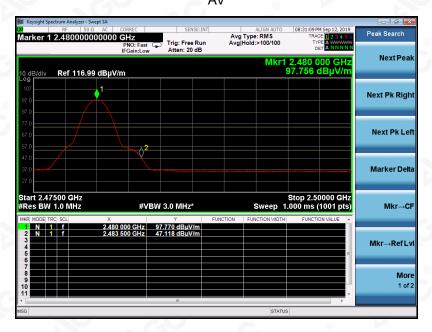


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EUT	Bluetooth Headphones	Model Name H070	
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 3	Antenna	Vertical



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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PK



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 \geq RBW. Sweep: Auto. Detector function: Peak. Trace: Max hold.

4. Allow the trace to stabilize.

11.2. TEST SETUP (BLOCK DIAGRAM OF CONFIGURATION)

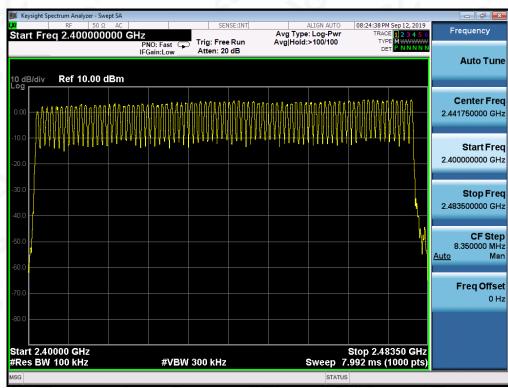
Same as described in section 8.2

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	
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 \leq 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) × (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

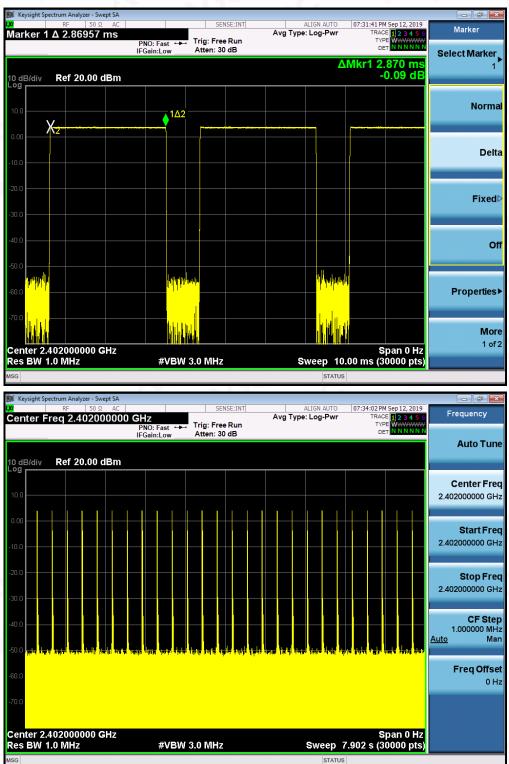
Channel	Time of Pulse for DH5 (ms)	Number of hops in the period specified in the requirements	Sweep Time (ms)	Limit (ms)
Low	2.870	26*4	298.480	400
Middle	2.873	27*4	310.284	400
High	2.869	27*4	309.852	400

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



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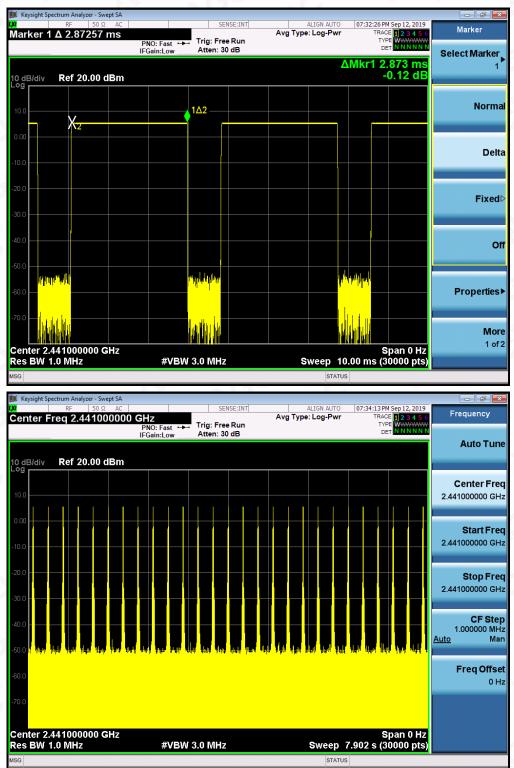
TEST PLOT OF LOW CHANNEL



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TEST PLOT OF MIDDLE CHANNEL



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07:33:15 PM Sep 12, 2019 SENSE:INT ALIGN AUTO Marker Avg Type: Log-Pwr Δ 2.86923 ms Trig: Free Run Atten: 30 dB PNO: Fast ++-IFGain:Low Select Marker ΔMkr1 2.869 ms -0.05 dB dB/div Ref 20.00 dBm 10 c Log Normal Δ2 Delta **Fixed** Off hi. Alla **Properties** More 1 of 2 Center 2.480000000 GHz Res BW 1.0 MHz Span 0 Hz Sweep 10.00 ms (30000 pts) #VBW 3.0 MHz STATUS Analyzer - Swept SA Frequency Avg Type: Log-Pwr Center Freq 2.480000000 GHz Trig: Free Run Atten: 30 dB PNO: Fast ↔→ IFGain:Low Auto Tune Ref 20.00 dBm 10 dB/div **Center Freq** 2.48000000 GHz Start Freq 2.480000000 GHz Stop Freq 2.48000000 GHz CF Step 1.000000 MHz Auto Mar Freq Offset 0 Hz Center 2.480000000 GHz Res BW 1.0 MHz Span 0 Hz Sweep 7.902 s (30000 pts #VBW 3.0 MHz

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) \geq 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	Dava	
CH01-CH02	1001	>=25 KHz or 2/3 20 dB BW	Pass	

Peak Search Marker 2 2.403003003003 GHz Avg Type: Log-Pw Avg|Hold:>100/100 Trig: Free Run Atten: 30 dB PNO: Wide IFGain:Low Next Peak Mkr2 2.403 003 GH 2.000 dBn Ref 20.00 dBm dB/div Next Pk Right Next Pk Left - AN Marker Delta Start 2.400000 GHz #Res BW 30 kHz Stop 2.405000 GHz #VBW 100 kHz Sweep 5.328 ms (1000 pts) Mkr→CF 2.402 002 GH: 2 403 003 GH: Mkr→RefLvl More 1 of 2

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



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TEST PLOT FOR FREQUENCY SEPARATION



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RADIATED EMISSION TEST SETUP ABOVE 1GHZ





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APPENDIX A: PHOTOGRAPHS OF TEST SETUP

RADIATED EMISSION TEST SETUP BELOW 1GHZ



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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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OPEN VIEW OF EUT





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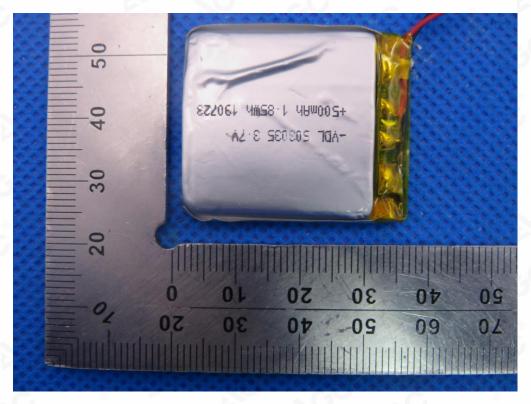
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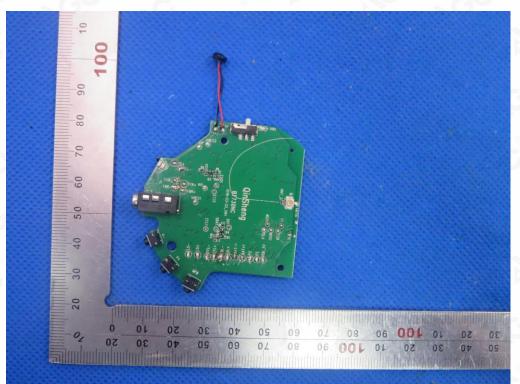


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VIEW OF BATTERY



INTERNAL VIEW-1 OF EUT





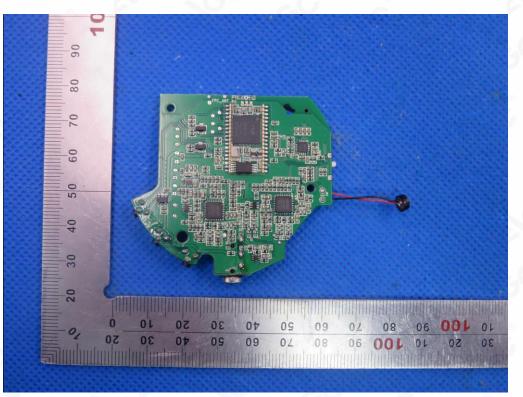
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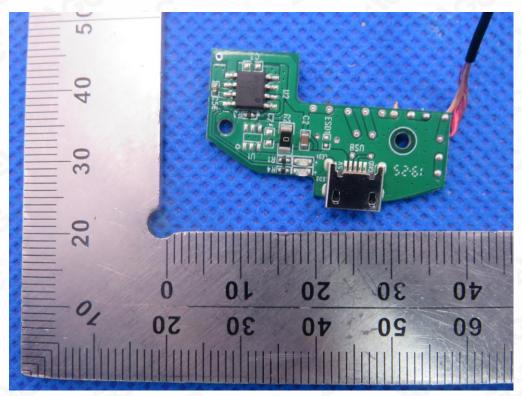


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INTERNAL VIEW-2 OF EUT



INTERNAL VIEW-3 OF EUT





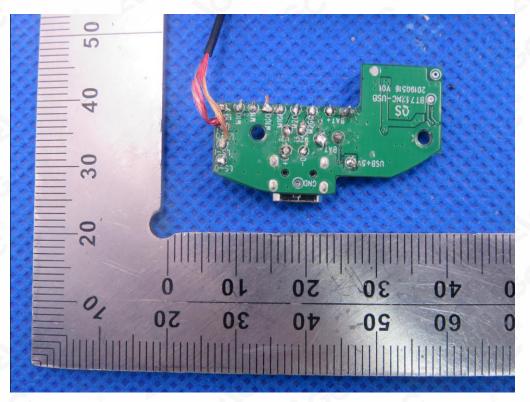
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INTERNAL VIEW-4 OF EUT





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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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VIEW OF EUT (PORT)-1



VIEW OF EUT (PORT)-2





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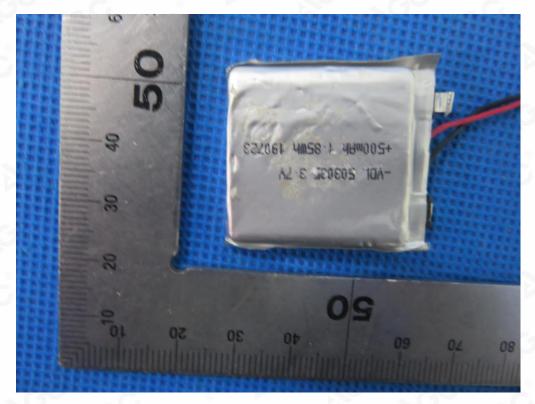


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OPEN VIEW OF EUT



VIEW OF BATTERY



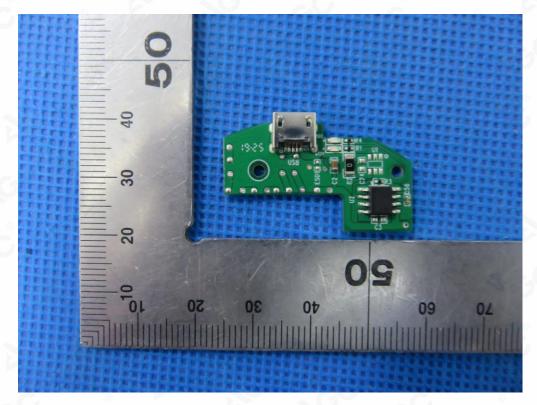


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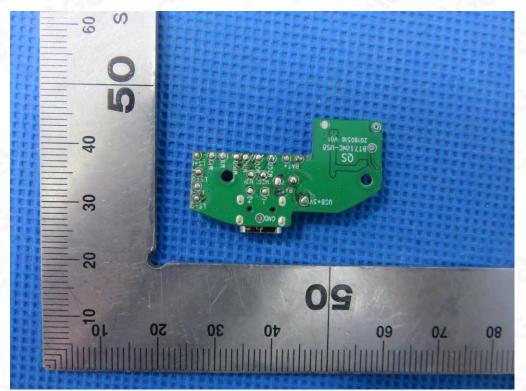


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INTERNAL VIEW-1 OF EUT



INTERNAL VIEW-2 OF EUT





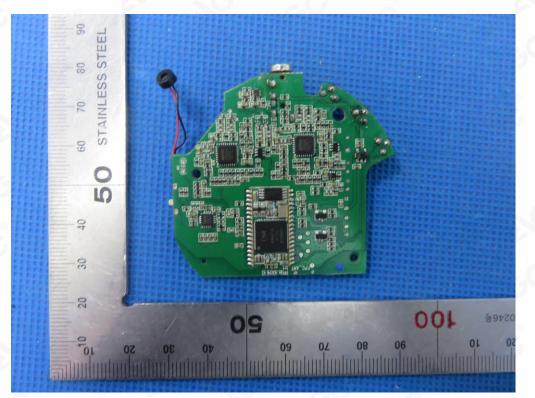
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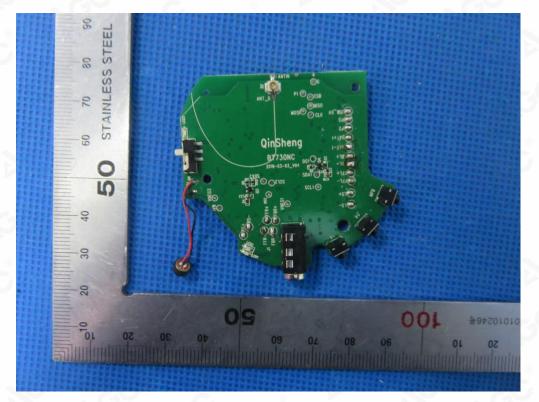


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INTERNAL VIEW-3 OF EUT



INTERNAL VIEW-4 OF EUT



----END OF REPORT----



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