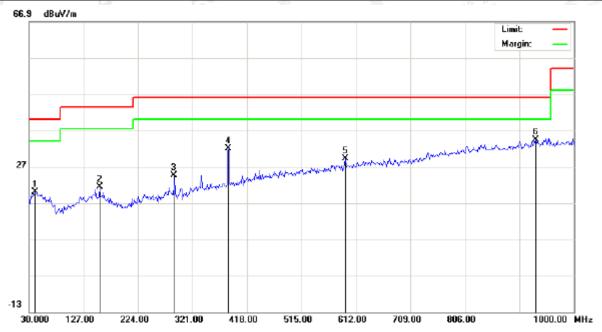




# **RADIATED EMISSION BELOW 1GHZ**

EUT	Bluetooth Earbud	Model Name	IAEB09
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	0.01	20.04	20.05	40.00	-19.95	peak			
2		156.1000	2.19	19.20	21.39	43.50	-22.11	peak			
3		288.6666	4.89	19.74	24.63	46.00	-21.37	peak			
4		385.6666	9.55	22.48	32.03	46.00	-13.97	peak			
5		592.6000	2.49	26.80	29.29	46.00	-16.71	peak		·	
6	*	932.1000	2.39	31.98	34.37	46.00	-11.63	peak			

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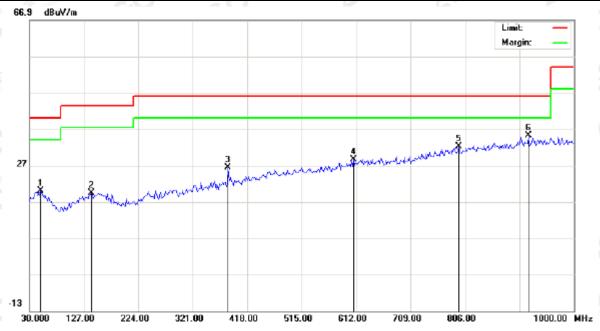
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EUT	Bluetooth Earbud	Model Name	IAEB09
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 4	Antenna	Vertical



No.	Mk	Freq.	Reading	Factor	Measurement	Limit	Over	Detector	Antenna Height	Table Degree	Comment
	•	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		cm	degree	
1		49.4000	0.25	19.75	20.00	40.00	-20.00	peak			
2		139.9333	0.15	19.23	19.38	43.50	-24.12	peak			
3		384.0500	3.89	22.42	26.31	46.00	-19.69	peak			
4		607.1500	1.64	27.04	28.68	46.00	-17.32	peak			
5		794.6833	1.88	30.29	32.17	46.00	-13.83	peak		·	
6	*	919.1667	3.38	31.86	35.24	46.00	-10.76	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	Bluetooth Earbud	Model Name	IAEB09
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
4804.022	46.32	0.08	46.40	74.00	-22.52	peak
4804.022	43.14	0.08	43.22	54.00	-5.98	AVG
7206.033	32.06	2.21	34.27	74.00	-29.16	peak 💿
7206.033	30.74	2.21	32.95	54.00	-13.05	AVG
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Remark:	Attestation	Attesto	10			litte

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

EUT	Bluetooth Earbud	Model Name	IAEB09
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna	Vertical

Frequency	Meter Reading	Factor	<b>Emission Level</b>	Limits	<sup>©</sup> Margin	F V Global Co
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Value Type
4804.022	48.36	0.08	48.44	74.00	-22.52	peak
4804.022	45.74	0.08	45.82	54.00	-5.98	AVG
7206.033	35.81	2.21	38.02	74.00	-29.16	peak
7206.033	33.06	2.21	35.27	54.00	-13.05	AVG
	- 110	litte:	4	mplance	EV Journalia	(B) And a station of
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Remark:	E Stopal Conn.	F of Global	Atte station	Alles	36	
actor = Ante	enna Factor + C	able Loss – I	Pre-amplifier.			

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EUT	Bluetooth Earbud	Model Name	IAEB09
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
4882.022	42.81	0.08	42.89	74.00	-22.52	peak
4882.022	40.11	0.08	40.19	54.00	-5.98	AVG
7323.033	38.27	2.21	40.48	74.00	-29.16	peak
7323.033	36.34	2.21	38.55	54.00	-13.05	AVG
	in a		-1111	EK Compliance	FI ST	Chul.
	1000 NO 1000		B allonce	of Globa.		60
emark:	Z IK al Complier	# 3	Hopalcon	testeu	Alle	
actor = Ante	enna Factor + Ca	ble Loss -	Pre-amplifier.			

- This	GIO (B) Age trop of		
EUT	Bluetooth Earbud	Model Name	IAEB09
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) @ 4	(dBµV/m)	(dBµV/m)	(dB)	value Type
4882.022	47.66	0.14	51.44	74.00	-22.56	peak
4882.022	45.20	0.14	48.98	54.00	-5.02	AVG
7323.033	40.87	2.36	49.10	74.00	-24.90	peak
7323.033	37.83	2.36	46.06	54.00	-7.94	AVG
	42 - July	The Mariance	2 3K	Coll	of Globa	Alles
3	FI Dal Compile	F Global Co.	(B) Markation of	Altesta		
Remark:	ion of Gill	itestation C	20	6		
Factor = Ante	enna Factor + C	able Loss – I	Pre-amplifier.			litte:

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EUT	Bluetooth Earbud	Model Name	IAEB09
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
4960.022	45.35	0.08	45.43	74.00	-22.52	peak
4960.022	42.11	0.08	42.19	54.00	-5.98	AVG
7440.033	39.07	2.21	41.28	74.00	-29.16	peak o
7440.033	38.67	2.21	40.88	54.00	-13.05	AVG
Jan Globarcom	The state of the s	® E ion of Cil		a Ca		
Remark:	Attestation	Allesta				litter
actor - Anto	onna Factor + Ca	blo Loce E	Oro amplifior		200	1/2 Co

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

EUT	Bluetooth Earbud	Model Name	IAEB09
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) @ 4	(dBµV/m)	(dBµV/m)	(dB)	Value Type
4960.022	48.57	0.08	48.65	74.00	-22.52	peak
4960.022	47.63	0.08	47.71	54.00	-5.98	AVG
7440.033	35.26	2.21	37.47	74.00	-29.16	peak
7440.033	33.79	2.21	36.00	54.00	-13.05	AVG
	ALE FILLS	Ki pollance	3/	Colin	of Global	C ATTE
	FK nal Compile	Global Co.	(B) Marie station of	Alleste		
Remark:	Million of City	testations	60			
actor = Ante	enna Factor + C	able Loss – F	Pre-amplifier.			:1111

## **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	Bluetooth Earbud	Model Name	IAEB09
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna	Horizontal

## PΚ



#### AV



**RESULT: PASS** 

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EUT	Bluetooth Earbud	Model Name	IAEB09
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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EUT	Bluetooth Earbud	Model Name	IAEB09
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	Bluetooth Earbud	Model Name	IAEB09
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 3	Antenna	Vertical

#### PΚ



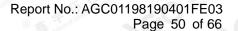
#### ΑV



#### **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

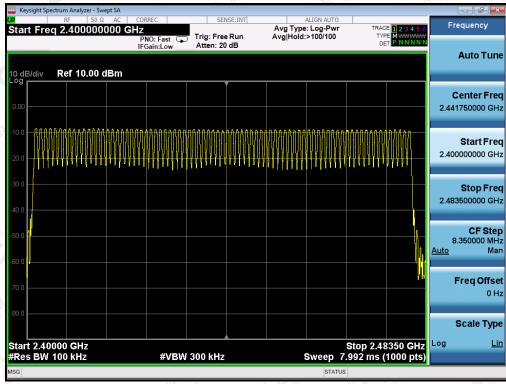
#### 11.3. MEASUREMENT EQUIPMENT USED

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
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 Single Pulse for DH5 (ms)	Period Time (s)	Sweep Dwell Time (ms)	Limit (ms)
Low	2.915	31.6	310.93	400
Middle	2.905	31.6	307.87	400
High	2.910	31.6	310.40	400

Low Channel Time

2.915\*(1600/6)/79\*31.6=310.93ms

Middle Channel Time

2.905\*(1600/6)/79\*31.6=307.87ms

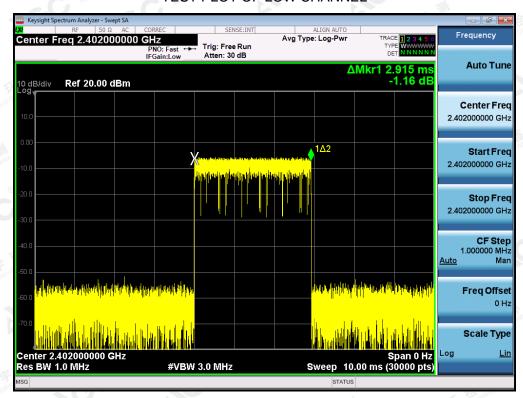
**High Channel Time** 

2.910\*(1600/6)/79\*31.6=310.40ms

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## TEST PLOT OF LOW CHANNEL



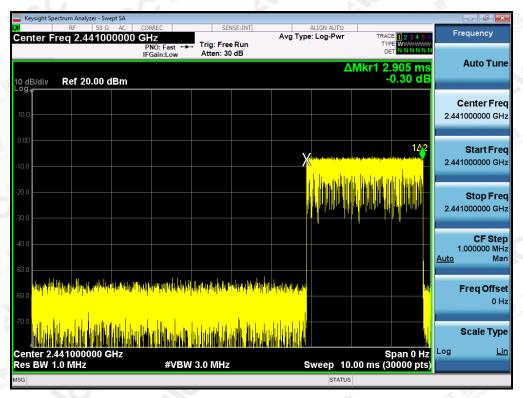
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## TEST PLOT OF MIDDLE CHANNEL

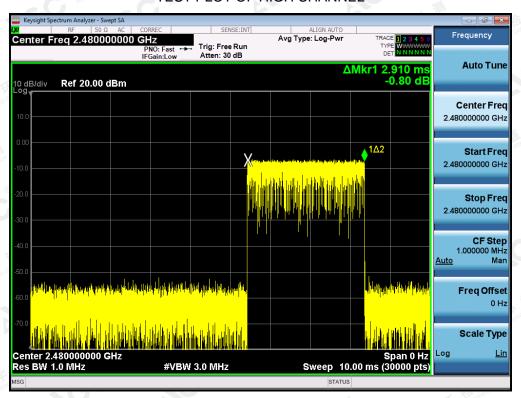


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## TEST PLOT OF HIGH CHANNEL



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## 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

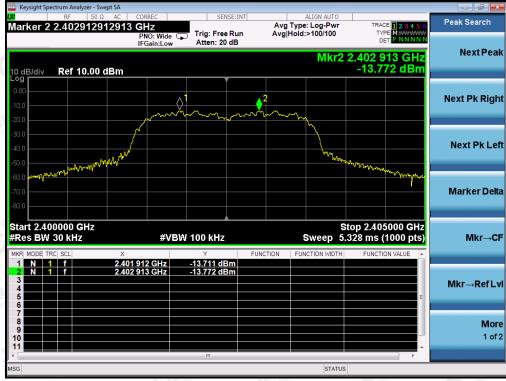
#### 13.3. MEASUREMENT EQUIPMENT USED

The same as described in section 6.3

#### 13.4. LIMITS AND MEASUREMENT RESULT

CHANNEL SEPARATION		LIMIT	RESULT	
	KHz	KHz	GG "	
CH01-CH02	1001	>=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

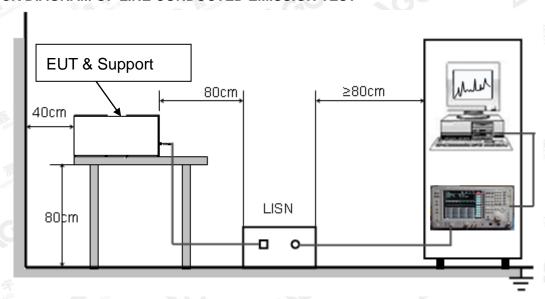
## 14.1. LIMITS OF LINE CONDUCTED EMISSION TEST

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	January 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.
- 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. FEUT 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.

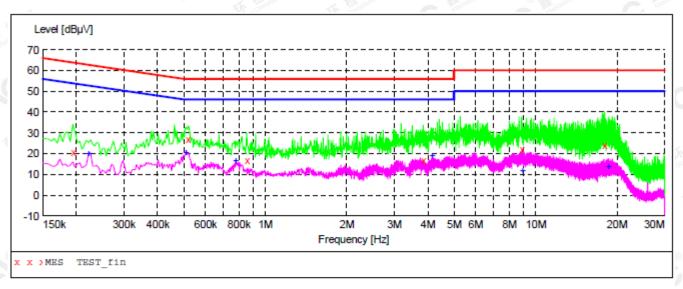
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## 14.5. TEST RESULT OF LINE CONDUCTED EMISSION TEST

Line Conducted Emission Test Line 1-L



### MEASUREMENT RESULT: "TEST fin"

4/26/2019 Frequence MH	4	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.19400	0 20.80	10.3	64	43.1	QP	L1	FLO
0.51800	0 27.00	10.3	56	29.0	QP	L1	FLO
0.85400	0 17.10	10.4	56	38.9	QP	L1	FLO
3.83800	0 17.10	10.4	56	38.9	QP	L1	FLO
8.88200	0 22.20	10.7	60	37.8	QP	L1	FLO
17.96600	0 24.00	11.0	60	36.0	QP	L1	FLO

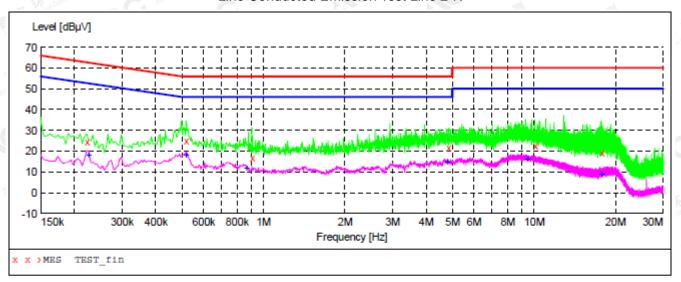
## MEASUREMENT RESULT: "TEST fin2"

4/26/2019 Frequen M	_		Limit dBµV	Margin dB	Detector	Line	PE
0.2220	00 20.10	10.3	53	32.6	AV	L1	FLO
0.5100	00 20.60	10.3	46	25.4	AV	L1	FLO
0.7780	00 16.60	10.3	46	29.4	AV	L1	FLO
4.1460	00 19.20	10.4	46	26.8	AV	L1	FLO
8.9460	00 12.00	10.7	50	38.0	AV	L1	FLO
18.6020	00 13.80	11.0	50	36.2	AV	L1	FLO

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## Line Conducted Emission Test Line 2-N



## MEASUREMENT RESULT: "TEST fin"

4/	26/2019 10:3 Frequency MHz		Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
	0.222000	24.60	10.3	63	38.1	QP	N	FLO
	0.518000	25.20	10.3	56	30.8	QP	N	FLO
	0.906000	17.00	10.4	56	39.0	QP	N	FLO
	4.810000	21.60	10.4	56	34.4	QP	N	FLO
	10.098000	22.80	10.7	60	37.2	QP	N	FLO
	17.786000	19.30	11.0	60	40.7	QP	N	FLO

### MEASUREMENT RESULT: "TEST fin2"

/26/2019 10:1 Frequency MHz		Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.226000 0.518000 0.866000 4.778000 9.450000	18.50 18.40 12.10 14.90 16.50 9.10	10.3 10.4 10.4 10.7	53 46 46 46 50	34.1 27.6 33.9 31.1 33.5 40.9	AV AV AV AV AV	N N N N N	FLO FLO FLO FLO 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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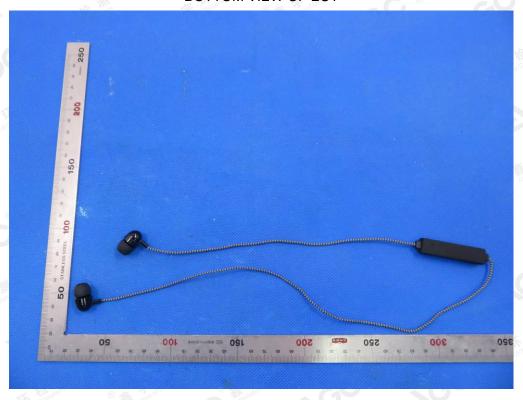


# **APPENDIX B: PHOTOGRAPHS OF EUT**

TOP VIEW OF EUT



**BOTTOM VIEW OF EUT** 

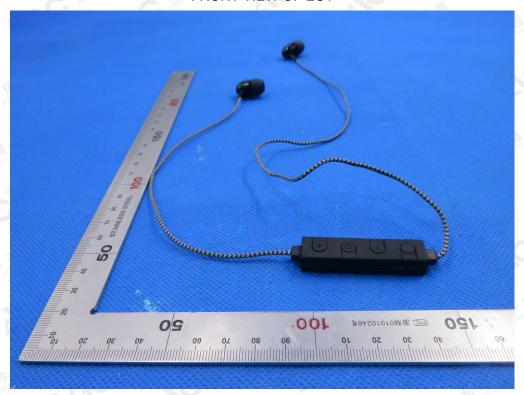


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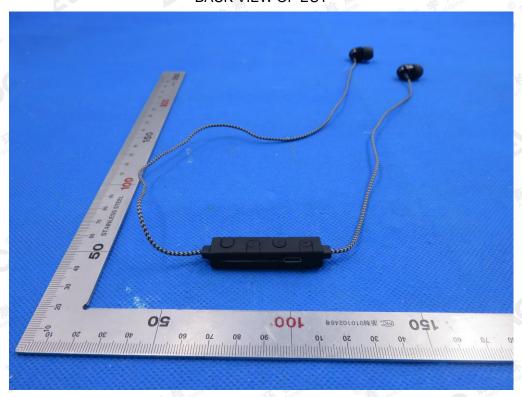
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## FRONT VIEW OF EUT



**BACK VIEW OF EUT** 

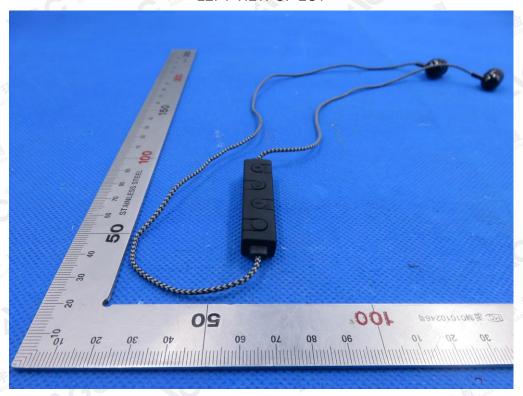


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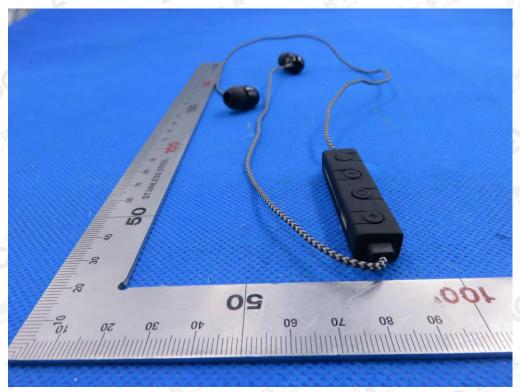
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## LEFT VIEW OF EUT



RIGHT VIEW OF EUT

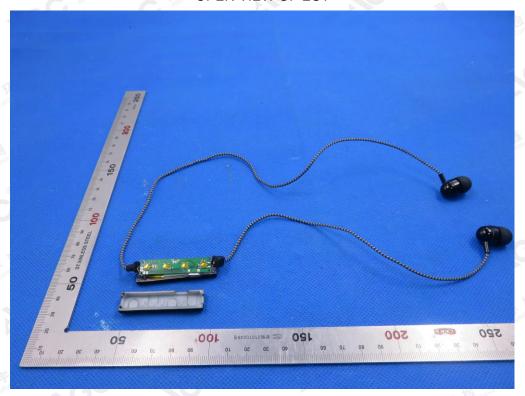


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## **OPEN VIEW OF EUT**



VIEW OF EUT (PORT)

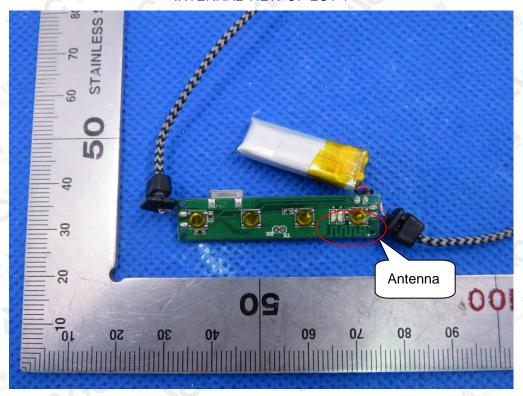


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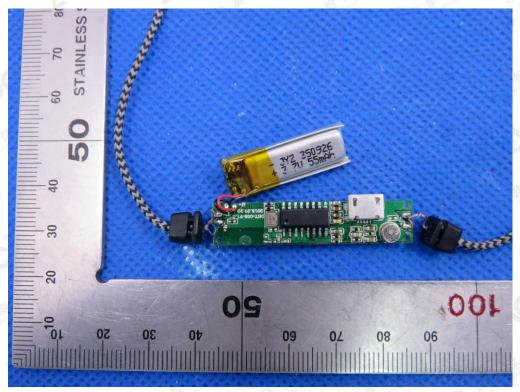
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## **INTERNAL VIEW OF EUT-1**



**INTERNAL VIEW OF EUT-2** 



----END OF REPORT----

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