

FCC Test Report

Product Name	Bluetooth Headset
Model No.	OTE120L (left earbud), OTE120R (right earbud),
	CPB120 (charging case)
FCC ID.	BCE-OTE120

Applicant	GN Audio A/S
Address	Lautrupbjerg 7, 2750 Ballerup, Denmark

Date of Receipt	Sep. 09, 2019
Issued Date	Sep. 24, 2019
Report No.	1990125R-RFUSP20V00
Report Version	V1.0



The test results relate only to the samples tested.

The test results shown in the test report are traceable to the national/international standard through the calibration report of the equipment and evaluated measurement uncertainty herein.

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Test Report

Issued Date: Sep. 24, 2019

Report No.: 1990125R-RFUSP20V00



Product Name	Bluetooth Headset
Applicant	GN Audio A/S
Address	Lautrupbjerg 7, 2750 Ballerup, Denmark
Manufacturer	GN Audio A/S
Model No.	OTE120L (left earbud), OTE120R (right earbud), CPB120 (charging case)
FCC ID.	BCE-OTE120
EUT Rated Voltage	DC 3.7V by Battery
EUT Test Voltage	DC 3.7V by Battery
Trade Name	Jabra
Applicable Standard	FCC CFR Title 47 Part 15 Subpart C: 2018
	ANSI C63.4: 2014, ANSI C63.10: 2013
Test Result	Complied

Documented By	:	Elephant Chen
		(Adm. Specialist / Elephant Chen)
Tested By	:	Yun Che Chen
		(Engineer / Yunche Chen)
Approved By	:	Stands
		(Director / Vincent Lin)



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Attachment 2: EUT Detailed Photographs



1. GENERAL INFORMATION

1.1. EUT Description

Product Name	Bluetooth Headset
Trade Name	Jabra
Model No.	OTE120L (left earbud), OTE120R (right earbud), CPB120 (charging case)
FCC ID.	BCE-OTE120
Frequency Range	10.75MHz
Type of Modulation	D-BPSK
Number of Channel	1
USB Cable	Non-Shielded, 0.3m

Frequency of Each Channel:

Channel Frequency 1 10.75MHz

Antenna List

No.	Manufacturer	Part No.	Antenna Type
1	Jabra	N/A	Integrated ferrite coil (inductive) antenna

Note:

- 1. The EUT is a Bluetooth Headset with a built-in 10.75MHz transceiver.
- 2. These tests were conducted on a sample of the equipment for the purpose of demonstrating compliance with Part 15 Subpart C Paragraph 15.209.
- 3. The radiation measurements are performed in X, Y, Z axis positioning. Only the worst case is shown in the report.
- 4. The circuit schematics and components of Right earbud (OTE120R) and Left earbud (OTE120L) are the same. So is the antenna, output power and software. The PCB layout of Right earbud and Left earbud are mirrored, but there are small variations in layout due to non-symmetries of certain component footprints (e.g. IC's).
- 5. Right ear and Left ear mode of the EUT, only the worst case(Right ear) is shown in the report.

 (Addition test of Radiated Emission below 1GHz for Left ear.)

(For 10.75MHz,right ear is only TX mode.)

Test Mode	Mode 1: Transmit
	Mode 2: Charge



1.3. Test System Details

The types for all equipment, plus descriptions of all cables used in the tested system (including inserted cards) are:

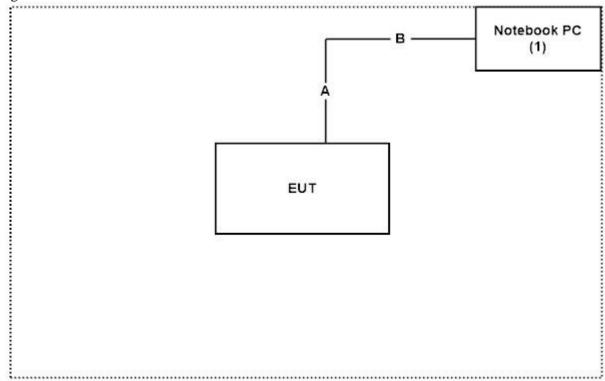
Charge mode

Pro	duct	Manufacturer	Model No.	Serial No.	Power Cord
1	Notebook PC	DELL	Latitude E5440	FS9TK32	Non-Shielded, 0.8m

Signa	al Cable Type	Signal cable Description
A	USB Cable	Non-Shielded, 0.3m
В	USB Cable	Non-Shielded, 1.7m

1.4. Configuration of Test System

Charge mode





0.75MHz mode		
	EUT	

1.5. EUT Exercise Software

- (1) Setup the EUT as shown in Section 1.4
- (2) Turn on the power of all equipment.
- (3) Start the continuous transmitter.
- (4) Verify that the EUT works properly.



1.6. Test Facility

Ambient conditions in the laboratory:

Items	Required (IEC 68-1)	Actual	
Temperature (°C)	15-35	20-35	
Humidity (%RH)	25-75	50-65	
Barometric pressure (mbar)	860-1060	950-1000	

USA : FCC Registration Number: TW3023

Canada : IC Registration Number: 4075A

Site Description: Accredited by TAF

Accredited Number: 3023

Test Laboratory: DEKRA Testing and Certification Co., Ltd

Address: No.5-22, Ruishukeng, Linkou Dist., New Taipei City 24451,

Taiwan, R.O.C.

Phone number: 886-2-8601-3788
Fax number: 886-2-8601-3789
Email address: info.tw@dekra.com
Website: http://www.dekra.com.tw

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1.7. List of Test Equipment

For Conducted measurements /CB3/SR8

	Equipment	Manufacturer	Model No.	Serial No.	Cali. Date	Due. Date
	Temperature Chamber	WIT GROUP	TH-1S-B	EQ-201-00146	2019/02/26	2020/02/25
X	Spectrum Analyzer	Agilent	N9010A	MY53470892	2018/09/27	2019/09/26
X	Peak Power Analyzer	Keysight	8990B	MY51000410	2019/08/01	2020/07/31
X	Wideband Power Sensor	Keysight	N1923A	MY56080003	2019/07/25	2020/07/24
X	Wideband Power Sensor	Keysight	N1923A	MY56080004	2019/07/25	2020/07/24
X	EMI Test Receiver	R&S	ESCS 30	100369	2018/11/19	2019/11/18
X	LISN	R&S	ENV216	101105	2019/03/30	2020/03/29
X	LISN	R&S	ESH3-Z5	836679/014	2019/04/02	2020/04/01
X	Coaxial Cable	DEKRA	RG 400	LC018-RG	2019/06/21	2020/06/20

For Radiated measurements /Site3/CB8

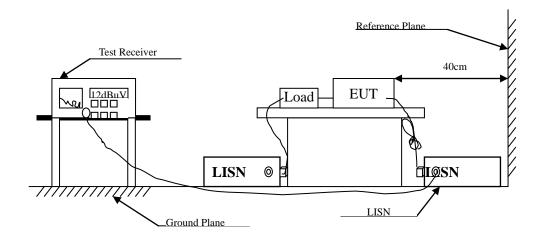
	Equipment	Manufacturer	Model No.	Serial No.	Cali. Date	Due. Date
X	Spectrum Analyzer	R&S	FSP40	100170	2019/03/11	2020/03/10
X	Loop Antenna	Teseq	HLA6121	37133	2018/10/13	2019/10/12
X	Bilog Antenna	Schaffner Chase	CBL6112B	2707	2019/06/24	2020/06/23
X	Coaxial Cable	DEKRA	RG 214	LC003-RG	2019/06/14	2020/06/13
X	Pre-Amplifier	Jet-Power	JPA-10M1G33	170101000330010	2019/06/14	2020/06/13
	Horn Antenna	ETS-Lindgren	3117	00135205	2019/05/03	2020/05/02
	Horn Antenna	SCHWARZBECK	9120D	576	2018/12/18	2019/12/17
	Pre-Amplifier	EMCI	EMC012630SE	980210	2019/04/10	2020/04/09
	Horn Antenna	Com-Power	AH-840	101043	2019/01/09	2020/01/08
	Amplifier + Cable	EMCI	EMC184045SE	980370	2019/03/21	2020/03/20
	Filter	MICRO-TRONICS	BRM50702	G270	2019/08/06	2020/08/05
	Filter	MICRO-TRONICS	BRM50716	G196	2019/08/06	2020/08/05

- 1. All equipments are calibrated every one year.
- 2. The test instruments marked with "X" are used to measure the final test results.
- 3. Test Software version :QuieTek EMI 2.0 V2.1.113.



2. Conducted Emission

2.1. Test Setup



2.2. Limits

FCC Part 15 Sub	FCC Part 15 Subpart C Paragraph 15.207 (dBμV) Limit								
Frequency	Limits								
MHz	QP	AV							
0.15 - 0.50	66-56 _(it)	56-46 _(注)							
0.50-5.0	56	46							
5.0 - 30	60	50							



2.3. Test Procedure

The EUT and simulators are connected to the main power through a line impedance stabilization network (L.I.S.N.). This provides a 50 ohm /50uH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm /50uH coupling impedance with 50ohm termination. (Please refers to the block diagram of the test setup and photographs.)

Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.4: 2014 on conducted measurement.

Conducted emissions were invested over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9kHz.

2.4. Uncertainty

+ 2.26 dB



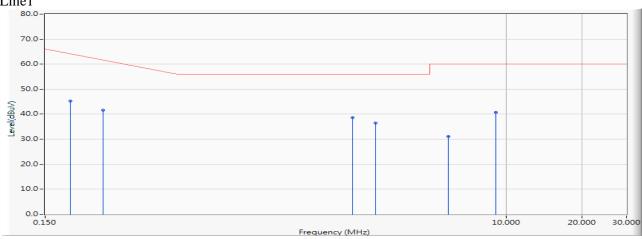
2.5. Test Result of Conducted Emission

Product : Bluetooth Headset

Test Item : Conducted Emission Test

Power Line : Line 1
Test date : 2018/09/20
Test Mode : Mode 2: Charge

Line1



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV)	(dB)	(dBuV)	
1		0.189	9.670	35.480	45.150	-19.736	64.886	QUASIPEAK
2		0.255	9.673	31.960	41.633	-21.367	63.000	QUASIPEAK
3	*	2.474	9.796	28.740	38.536	-17.464	56.000	QUASIPEAK
4		3.041	9.819	26.680	36.499	-19.501	56.000	QUASIPEAK
5		5.904	9.904	21.240	31.144	-28.856	60.000	QUASIPEAK
6		9.103	9.994	30.860	40.854	-19.146	60.000	QUASIPEAK

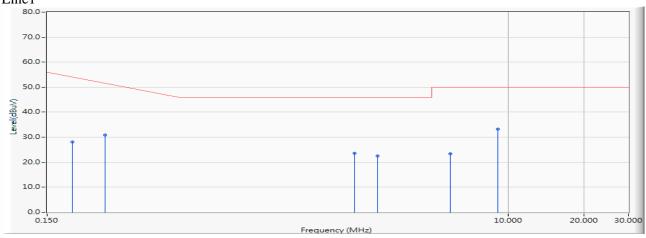
- 1. All Reading Levels are Quasi-Peak and average value.
- 2. "*" means the worst emission level.
- 3. Measurement Level = Reading Level + Correct Factor



Test Item : Conducted Emission Test

Power Line : Line 1
Test date : 2018/09/20
Test Mode : Mode 2: Charge

Line1



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV)	(dB)	(dBuV)	
1		0.150	9.668	32.320	41.988	-24.012	66.000	QUASIPEAK
2		0.252	9.673	33.720	43.393	-19.693	63.086	QUASIPEAK
3	*	1.142	9.722	27.600	37.322	-18.678	56.000	QUASIPEAK
4		4.084	9.843	24.700	34.543	-21.457	56.000	QUASIPEAK
5		22.216	10.192	14.260	24.452	-35.548	60.000	QUASIPEAK
6		30.000	10.246	11.240	21.486	-38.514	60.000	QUASIPEAK

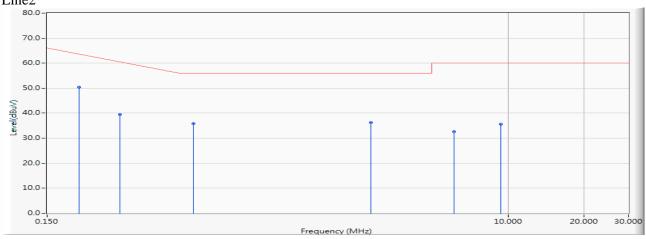
- 1. All Reading Levels are Quasi-Peak and average value.
- 2. "*" means the worst emission level.
- 3. Measurement Level = Reading Level + Correct Factor



Test Item : Conducted Emission Test

Power Line : Line 1
Test date : 2018/09/20
Test Mode : Mode 2: Charge

Line2



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV)	(dB)	(dBuV)	
1	*	0.201	9.700	40.620	50.320	-14.223	64.543	QUASIPEAK
2		0.291	9.705	29.860	39.565	-22.406	61.971	QUASIPEAK
3		0.568	9.720	26.200	35.920	-20.080	56.000	QUASIPEAK
4		2.861	9.845	26.340	36.185	-19.815	56.000	QUASIPEAK
5		6.123	9.959	22.700	32.659	-27.341	60.000	QUASIPEAK
6		9.345	10.067	25.640	35.707	-24.293	60.000	QUASIPEAK

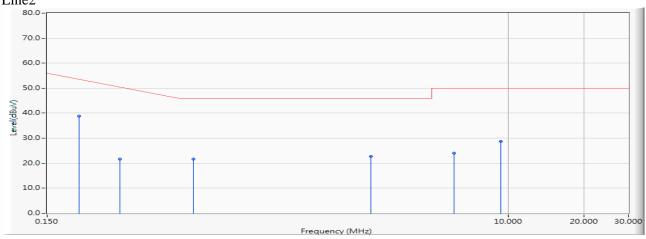
- 1. All Reading Levels are Quasi-Peak and average value.
- 2. "*" means the worst emission level.
- 3. Measurement Level = Reading Level + Correct Factor



Test Item : Conducted Emission Test

Power Line : Line 1
Test date : 2018/09/20
Test Mode : Mode 2: Charge

Line2



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV)	(dB)	(dBuV)	
1	*	0.201	9.700	29.190	38.890	-15.653	54.543	QUASIPEAK
2		0.291	9.705	11.980	21.685	-30.286	51.971	QUASIPEAK
3		0.568	9.720	11.890	21.610	-24.390	46.000	QUASIPEAK
4		2.861	9.845	12.830	22.675	-23.325	46.000	QUASIPEAK
5		6.123	9.959	13.970	23.929	-26.071	50.000	QUASIPEAK
6		9.345	10.067	18.680	28.747	-21.253	50.000	QUASIPEAK

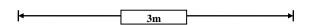
- 1. All Reading Levels are Quasi-Peak and average value.
- 2. "*" means the worst emission level.
- 3. Measurement Level = Reading Level + Correct Factor

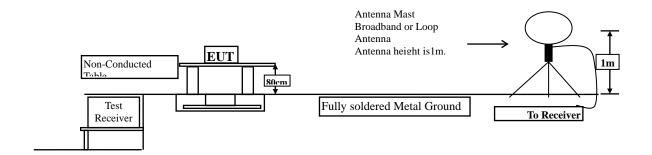


3. Radiated Emission

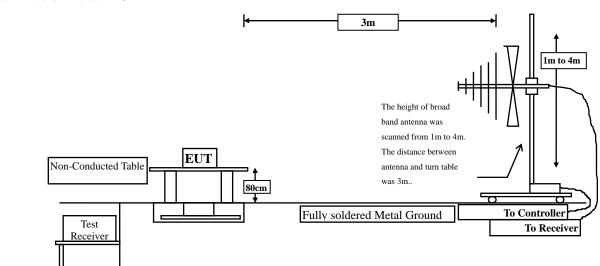
3.1. Test Setup

Radiated Emission Under 30MHz





Radiated Emission Below 1GHz





3.2. Limits

FCC Part 15 Subpart C Paragraph 15.209 Limits								
Frequency MHz	Field strength	Measurement distance						
WIIIZ	(microvolts/meter)	(meter)						
0.009-0.490	2400/F(kHz)	300						
0.490-1.705	24000/F(kHz)	30						
1.705-30	30	30						
30-88	100	3						
88-216	150	3						
216-960	200	3						
Above 960	500	3						

 $Remarks: \quad 1. \ RF \ Voltage \ (dB\mu V) = 20 \ log \ RF \ Voltage \ (uV)$

- 2. In the Above Table, the tighter limit applies at the band edges.
- 3. Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.



3.3. Test Procedure

The EUT was setup according to ANSI C63.10, 2013 and tested compliance to FCC 47CFR 15.209 requirements.

The EUT and its simulators are placed on a turn table which is 0.8 meter above ground. The turn table can rotate 360 degrees to determine the position of the maximum emission level. The EUT was positioned such that the distance from antenna to the EUT was 3 meters.

The antenna can move up and down between 1 meter and 4 meters to find out the maximum emission level.

Both horizontal and vertical polarization of the antenna are set on measurement. In order to find the maximum emission, all of the interface cables must be manipulated according to ANSI C63.10: 2013 on radiated measurement.

The resolution bandwidth below 1GHz setting on the field strength meter is 120 kHz and above 1GHz is 1MHz. Radiated emission measurements below 1GHz are made using broadband Bilog antenna and above 1GHz are made using Horn Antennas.

The measurement is divided into the Preliminary Measurement and the Final Measurement. The suspected frequencies are searched for in Preliminary Measurement with the measurement antenna kept pointed at the source of the emission both in azimuth and elevation, with the polarization of the antenna oriented for maximum response. The antenna is pointed at an angle towards the source of the emission, and the EUT is rotated in both height and polarization to maximize the measured emission. The emission is kept within the illumination area of the 3 dB bandwidth of the antenna.

The worst radiated emission is measured on the Final Measurement.

The measurement frequency range form 9kHz - 10th Harmonic of fundamental was investigated.

3.4. Uncertainty

- ± 4.08 dB above 1GHz
- ± 4.22 dB below 1GHz



3.5. Test Result of Radiated Emission

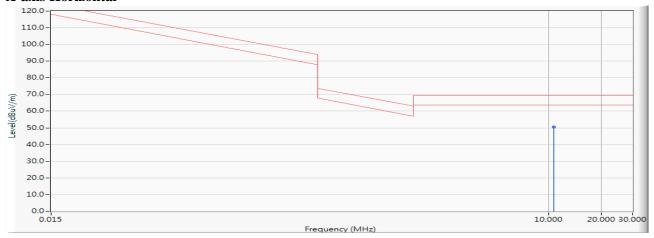
Product : Bluetooth Headset Test Item : Radiated Emission

Test date : 2018/09/19

Test Mode : Mode 1: Transmit-Right ear

Fundamental

X-axis Horizontal



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV)	(dB)	(dBuV)	
1	*	10.750	20.771	29.600	50.371	-19.169	69.540	QUASIPEAK

- 1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
- 2. "*", means this data is the worst emission level.
- 3. Measurement Level = Reading Level + Correct Factor

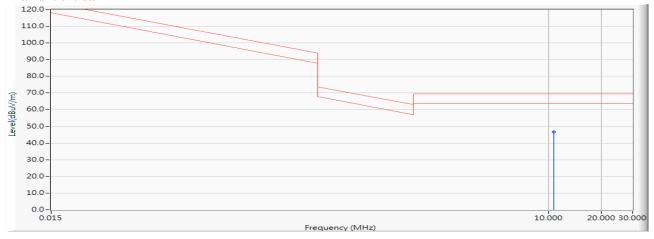


Test date : 2018/09/19

Test Mode : Mode 1: Transmit-Right ear

Fundamental

X-axis Vertical



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV)	(dB)	(dBuV)	
1	*	10.750	20.771	25.900	46.671	-22.869	69.540	QUASIPEAK

- 1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
- 2. "*", means this data is the worst emission level.
- 3. Measurement Level = Reading Level + Correct Factor

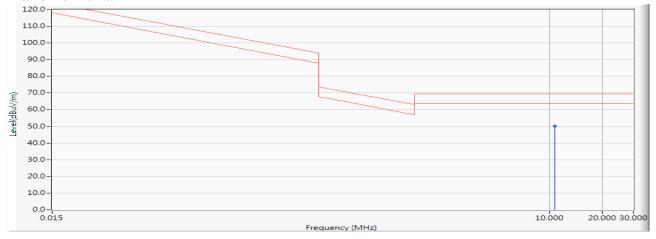


Test date : 2018/09/19

Test Mode : Mode 1: Transmit-Right ear

Fundamental

Y-axis Horizontal



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV)	(dB)	(dBuV)	
1	*	10.750	20.771	29.500	50.271	-19.269	69.540	QUASIPEAK

- 1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
- 2. "*", means this data is the worst emission level.
- 3. Measurement Level = Reading Level + Correct Factor

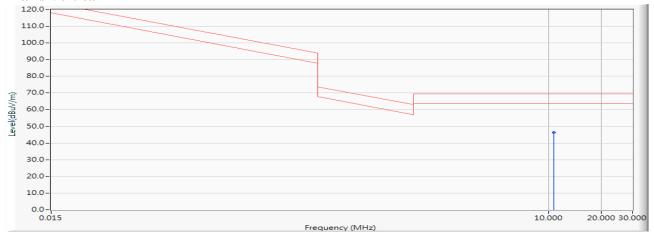


Test date : 2018/09/19

Test Mode : Mode 1: Transmit-Right ear

Fundamental

Y-axis Vertical



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV)	(dB)	(dBuV)	
1	*	10.750	20.771	25.600	46.371	-23.169	69.540	QUASIPEAK

- 1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
- 2. "*", means this data is the worst emission level.
- 3. Measurement Level = Reading Level + Correct Factor

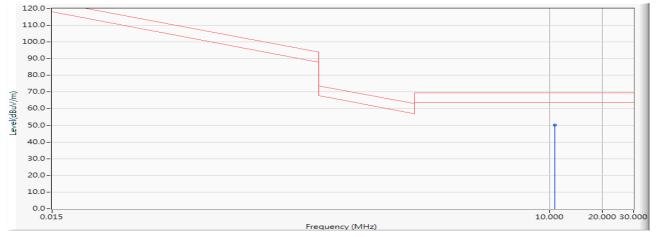


Test date : 2018/09/19

Test Mode : Mode 1: Transmit-Right ear

Fundamental

Z-axis Horizontal



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV)	(dB)	(dBuV)	
1	*	10.750	20.771	29.500	50.271	-19.269	69.540	QUASIPEAK

- 1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
- 2. "*", means this data is the worst emission level.
- 3. Measurement Level = Reading Level + Correct Factor

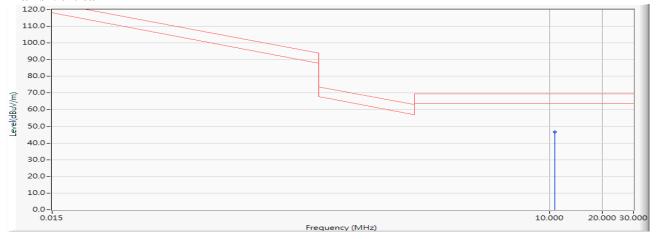


Test date : 2018/09/19

Test Mode : Mode 1: Transmit-Right ear

Fundamental

Z-axis Vertical



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV)	(dB)	(dBuV)	
1	*	10.750	20.771	25.900	46.671	-22.869	69.540	QUASIPEAK

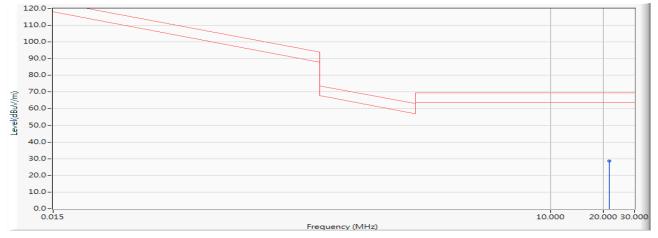
- 1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
- 2. "*", means this data is the worst emission level.
- 3. Measurement Level = Reading Level + Correct Factor



Test date : 2018/09/19

Test Mode : Mode 1: Transmit-Right ear

9kHz~30MHz Horizontal



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV)	(dB)	(dBuV)	
1	*	21.500	21.700	6.900	28.600	-40.940	69.540	QUASIPEAK

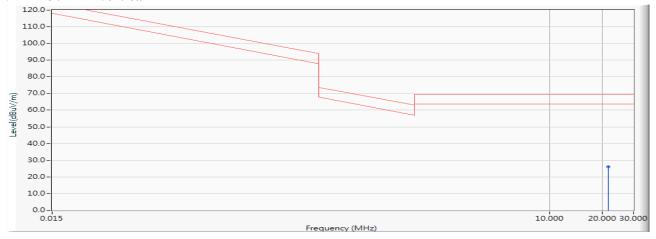
- 1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
- 2. "*", means this data is the worst emission level.
- 3. Measurement Level = Reading Level + Correct Factor



Test date : 2018/09/19

Test Mode : Mode 1: Transmit-Right ear

9kHz~30MHz Vertical



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV)	(dB)	(dBuV)	
1	*	21.500	21.700	4.400	26.100	-43.440	69.540	QUASIPEAK

- 1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
- 2. " * ", means this data is the worst emission level.
- 3. Measurement Level = Reading Level + Correct Factor

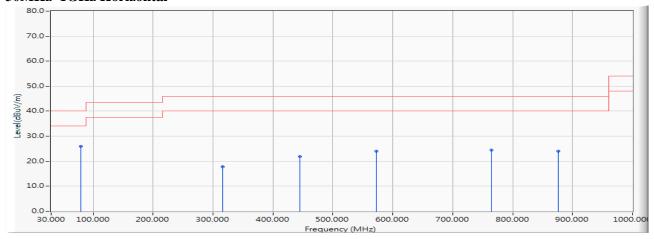


Test Item : General Radiated Emission

Test date : 2018/09/19

Test Mode : Mode 1: Transmit-Right ear

30MHz~1GHz Horizontal



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	79.203	-18.214	44.158	25.944	-14.056	40.000	QUASIPEAK
2		316.783	-12.777	30.542	17.766	-28.234	46.000	QUASIPEAK
3		444.710	-7.868	29.764	21.896	-24.104	46.000	QUASIPEAK
4		572.638	-7.227	31.270	24.044	-21.956	46.000	QUASIPEAK
5		765.232	-5.756	30.219	24.463	-21.537	46.000	QUASIPEAK
6		876.290	-6.429	30.413	23.984	-22.016	46.000	QUASIPEAK

- 1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
- 2. "*", means this data is the worst emission level.
- 3. Measurement Level = Reading Level + Correct Factor

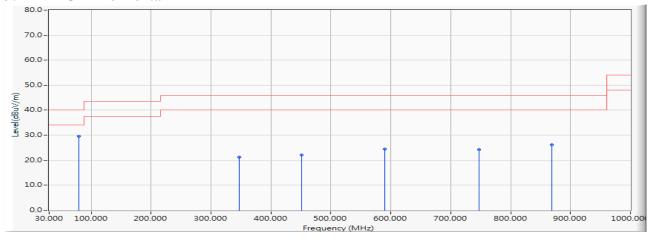


Test Item : General Radiated Emission

Test date : 2018/09/19

Test Mode : Mode 1: Transmit-Right ear

30MHz~1GHz Horizontal



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	79.203	-18.214	47.854	29.640	-10.360	40.000	QUASIPEAK
2		347.710	-10.988	32.168	21.180	-24.820	46.000	QUASIPEAK
3		451.739	-8.114	30.308	22.194	-23.806	46.000	QUASIPEAK
4		589.507	-6.056	30.446	24.390	-21.610	46.000	QUASIPEAK
5		746.957	-6.501	30.747	24.246	-21.754	46.000	QUASIPEAK
6		869.261	-6.733	32.906	26.172	-19.828	46.000	QUASIPEAK

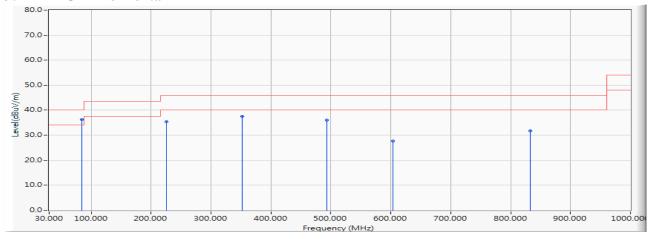
- 1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
- 2. "*", means this data is the worst emission level.
- 3. Measurement Level = Reading Level + Correct Factor



Test Item : General Radiated Emission

Test date : 2018/09/19
Test Mode : Mode 2: Charge

30MHz~1GHz Horizontal



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	84.826	-17.536	53.767	36.230	-3.770	40.000	QUASIPEAK
2		225.406	-16.228	51.704	35.476	-10.524	46.000	QUASIPEAK
3		351.928	-10.645	48.160	37.516	-8.484	46.000	QUASIPEAK
4		493.913	-9.618	45.603	35.985	-10.015	46.000	QUASIPEAK
5		603.565	-6.109	33.688	27.579	-18.421	46.000	QUASIPEAK
6		832.710	-7.386	39.156	31.771	-14.229	46.000	QUASIPEAK

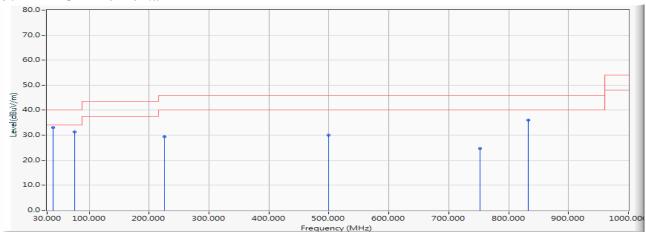
- 1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
- 2. "*", means this data is the worst emission level.
- 3. Measurement Level = Reading Level + Correct Factor



Test Item : General Radiated Emission

Test date : 2018/09/19
Test Mode : Mode 2: Charge

30MHz~1GHz Horizontal



		Frequency	Correct Factor	Reading Level	Measure Level	Margin	Limit	Detector Type
		(MHz)	(dB)	(dBuV)	(dBuV/m)	(dB)	(dBuV/m)	
1	*	39.841	-16.998	49.991	32.993	-7.007	40.000	QUASIPEAK
2		76.391	-18.865	50.213	31.348	-8.652	40.000	QUASIPEAK
3		225.406	-16.228	45.621	29.393	-16.607	46.000	QUASIPEAK
4		499.536	-9.360	39.305	29.945	-16.055	46.000	QUASIPEAK
5		752.580	-6.109	30.722	24.614	-21.386	46.000	QUASIPEAK
6		832.710	-7.386	43.433	36.048	-9.952	46.000	QUASIPEAK

- 1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
- 2. "*", means this data is the worst emission level.
- 3. Measurement Level = Reading Level + Correct Factor



4. EMI Reduction Method During Compliance Testing

No modification was made during testing.