



FCC PART 15.249 TEST REPORT

For

Philips Lighting(China) Investment Co.,Ltd.

Building 9, Lane 888, Tianlin Road, Minhang district, Shanghai, China

FCC ID: 2AGBW324131296111X

Report Type: **Product Type:** Original Report 5.8G motion sensor module Test Engineer: Hope Zhang Report Number: RKSB180607001-00A **Report Date:** 2018-07-03 Oscar. Ye Oscar Ye **Reviewed By:** RF Leader **Test Laboratory:** Bay Area Compliance Laboratories Corp. (Kunshan) No.248 Chenghu Road, Kunshan, Jiangsu province, China Tel: +86-0512-86175000 Fax: +86-0512-88934268 www.baclcorp.com.cn

Note: This test report is prepared for the customer shown above and for the device described herein. It may not be duplicated or used in part without prior written consent from Bay Area Compliance Laboratories Corp. This report is valid only with a valid digital signature. The digital signature may be available only under the Adobe software above version 7.0.

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GENERAL INFORMATION

Product Description for Equipment under Test (EUT)

Applicant	Philips Lighting(China) Investment Co.,Ltd.
Tested Model	324131296111X
Product Type	5.8G motion sensor module
Dimension	80 mm(L)×18.2 mm(W)
Power Supply	DC 7.0V

Report No.: RKSB180607001-00A

All measurement and test data in this report was gathered from production sample serial number: 20180607001. (Assigned by BACL, Kunshan). The EUT was received on 2018-06-07.

Objective

This type approval report is prepared on behalf of Philips Lighting in accordance with Part 2-Subpart J, and Part 15-Subparts A and C of the Federal Communication Commissions rules.

The tests were performed in order to determine compliance with FCC Part 15, Subpart C, and section 15.203, 15.205, 15.207, 15.209 and 15.249 rules.

Related Submittal(s)/Grant(s)

N/A

Test Methodology

All measurements contained in this report were conducted with ANSI C63.10-2013, American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices.

All radiated and conducted emissions measurement was performed at Bay Area Compliance Lab Corp. (Kunshan). The radiated testing was performed at an antenna-to-EUT distance of 3 meters.

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Measurement Uncertainty

	Item	Uncertainty
AC Power Line	es Conducted Emissions	3.19 dB
RF conduct	ed test with spectrum	0.9dB
RF Output Po	ower with Power meter	0.5dB
	30MHz~1GHz	6.11dB
D. Fata Landaria	1GHz~6GHz	4.45dB
Radiated emission	6GHz~18GHz	5.23dB
	18GHz-40GHz	5.65dB
Оссир	pied Bandwidth	0.5kHz
Temperature		1.0℃
	Humidity	6%

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Test Facility

The test site used by Bay Area Compliance Laboratories Corp. (Kunshan) to collect test data is located on the No.248 Chenghu Road, Kunshan, Jiangsu province, China.

Bay Area Compliance Laboratories Corp. (Kunshan) Lab is accredited to ISO/IEC 17025 by A2LA (Lab code: 4323.01) and the FCC designation No. CN1185 under the FCC KDB 974614 D01. The facility also complies with the radiated and AC line conducted test site criteria set forth in ANSI C63.4-2014.

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SYSTEM TEST CONFIGURATION

Justification

Channel list

Channel	Frequency (MHz)
1	5787.03

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EUT Exercise Software

No software was used during the test.

Support Equipment List and Details

Manufacturer	Description	Model	Serial Number	
ZHAOXIN	DC Power Supply	RXN-605D	1	

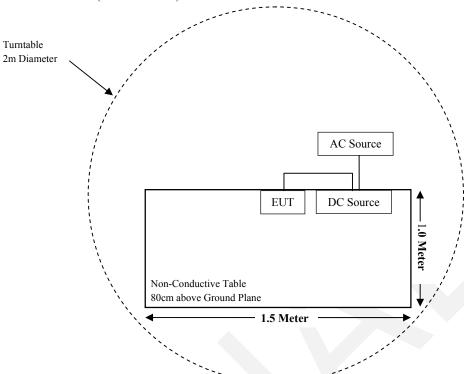
External I/O Cable

Cable Description	Length (m)	From Port	То
Power Cable	0.8	EUT	DC Power Supply

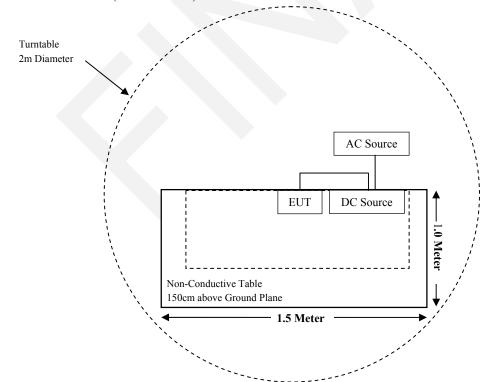
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Block Diagram of Test Setup

For Radiated Emissions(Below 1GHz):



For Radiated Emissions(Above 1GHz):



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FCC Rules	Description of Test	Result
§15.203	Antenna Requirement	Compliance
§15.207(a)	Conduction Emissions	Compliance
15.205, §15.209, §15.249	Radiated Emissions& Out of Band Emission	Compliance
§15.215 (c)	20 dB Bandwidth	Compliance

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				G 19 4	G 19			
Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date			
Radiated Emission Test (Chamber 1#)								
Rohde & Schwarz			100195	2017-11-12	2018-11-11			
Sunol Sciences	Broadband Antenna	JB3	A090413-1	2016-12-26	2019-12-25			
Sonoma Instrunent	Pre-amplifier	310N	171205	2017-08-15	2018-08-14			
Rohde & Schwarz	Auto test Software	EMC32	100361	/	/			
ZHAOXIN	DC Power Supply	RXN-605D	/	2017-10-10	2018-10-09			
MICRO-COAX	Coaxial Cable	Cable-8	008	2017-08-15	2018-08-14			
MICRO-COAX	Coaxial Cable	Cable-9	009	2017-08-15	2018-08-14			
MICRO-COAX	Coaxial Cable	Cable-10	010	2017-08-15	2018-08-14			
		ission Test (Cham						
Rohde & Schwarz	EMI Test Receiver	ESU40	100207	2017-08-27	2018-08-26			
ETS-LINDGREN	Horn Antenna	3115	6229	2016-01-11	2019-01-10			
ETS-LINDGREN	Horn Antenna	3116	00084159	2016-10-18	2019-10-17			
Mini-Circuits	Amplifier	ZVA-183W-S+	220701818	2018-05-20	2019-05-19			
EM Electronics Corporation	EM Electronics Amplifier EM18G40G		060726	2018-03-22	2019-03-21			
MICRO-TRONICS	Notch Filter	BRC50705	G085	2017-08-05	2018-08-04			
Narda	Attenuator/10dB	10dB	/	2017-08-15	2018-08-14			
Rohde & Schwarz	Auto test Software	EMC32	100361	/	/			
ZHAOXIN	DC Power Supply	RXN-605D	/	2017-10-10	2018-10-09			
MICRO-COAX	Coaxial Cable	Cable-6	006	2017-08-15	2018-08-14			
MICRO-COAX	Coaxial Cable	Cable-11	011	2017-08-15	2018-08-14			
MICRO-COAX	Coaxial Cable	Cable-12	012	2017-08-15	2018-08-14			
MICRO-COAX	Coaxial Cable	Cable-13	013	2017-08-15	2018-08-14			
	RI	F Conducted Test						
Rohde & Schwarz	FSV40 Signal Analyzer	FSV40	101116	2017-07-22	2018-07-21			
Narda	Attenuator/10dB	10dB	/	2017-08-15	2018-08-14			
ZHAOXIN	DC Power Supply	RXN-605D	/	2017-10-10	2018-10-09			
Philips Lighting	RF Cable	/	/	Each Time	/			
	Cond	ucted Emission Tes	t					
Rohde & Schwarz	EMI Test Receiver	ESCS30	834115/007	2017-11-12	2018-11-11			
Rohde & Schwarz	varz LISN ENV216 3560655016		3560655016	2017-11-15	2018-11-14			
BACL	Auto test Software	BACL-EMC	CE001	/	/			
Narda	Narda Attenuator/6dB 10690812-2 26850-6		26850-6	2018-01-10	2019-01-09			
MICRO-COAX	Coaxial Cable	Cable-15	015	2017-08-15	2018-08-14			
ZHAOXIN	DC Power Supply	RXN-605D	/	2017-10-10	2018-10-09			

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^{*} Statement of Traceability: Bay Area Compliance Laboratories Corp. (Kunshan) attests that all calibrations have been performed in accordance to requirements that traceable to National Primary Standards and International System of Units (SI).

FCC§15.203 - ANTENNA REQUIREMENT

Applicable Standard

For intentional device, according to §15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used.

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Antenna Connector Construction

The EUT has an internal antenna arrangement and antenna gain is 0 dBi, which was permanently attached, fulfill the requirement of this section, please refer to the EUT photos.

Result: Compliant.

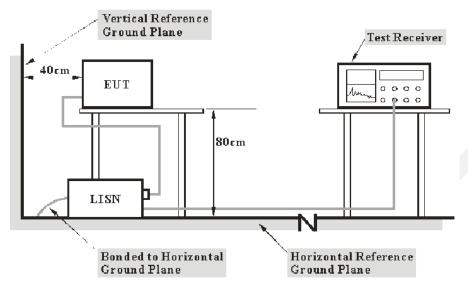
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FCC §15.207 (a) – AC LINE CONDUCTED EMISSIONS

Applicable Standard

FCC§15.207

EUT Setup



Note: 1. Support units were connected to second LISN.

2. Both of LISNs (AMN) 80 cm from EUT and at the least 80 cm from other units and other metal planes support units.

The setup of EUT is according with per ANSI C63.10-2013 measurement procedure. The specification used was with the FCC Part 15.207 limits.

EMI Test Receiver Setup

The EMI test receiver was set to investigate the spectrum from 150 kHz to 30 MHz.

During the conducted emission test, the EMI test receiver was set with the following configurations:

Frequency Range	IF B/W
150 kHz – 30 MHz	9 kHz

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Test Procedure

During the conducted emission test, the adapter was connected to the outlet of the LISN.

Maximizing procedure was performed on the six (6) highest emissions of the EUT.

All data was recorded in the Quasi-peak and average detection mode.

Corrected Factor & Margin Calculation

The Corrected factor is calculated by adding LISN VDF (Voltage Division Factor), Cable Loss and Transient Limiter Attenuation. The basic equation is as follows:

Corrected Factor (dB) = LISN VDF (dB) + Cable Loss (dB) + Transient Limiter Attenuation (dB)

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The "Margin" column of the following data tables indicates the degree of compliance with the applicable limit. For example, a margin of 7 dB means the emission is 7 dB below the limit. The equation for margin calculation is as follows:

Margin (dB) = Limit (dB μ V) – Corrected Amplitude (dB μ V)

Test Results Summary

According to the recorded data in following table, the EUT complied with the FCC Part 15.207.

Test Data

Environmental Conditions

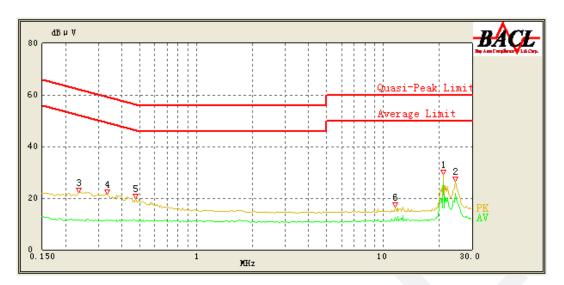
Temperature:	24.2℃
Relative Humidity:	51 %
ATM Pressure:	101.2 kPa

The testing was performed by Hope Zhang on 2018-06-27

EUT operation mode: Transmitting

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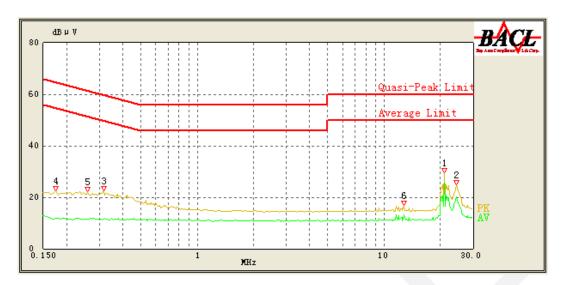
AC 120V/60 Hz, Line



Frequency (MHz)	Corrected Amplitude (dBµV)	Detector (PK/AV/QP)	Bandwidth (kHz)	Line	Corr. (dB)	Limit (dBµV)	Margin (dB)	Comment
21.050	29.21	QP	9.000	L1	16.44	60.00	30.79	Compliance
21.050	26.31	AV	9.000	L1	16.44	50.00	23.69	Compliance
24.350	26.37	QP	9.000	L1	16.46	60.00	33.63	Compliance
24.350	21.85	AV	9.000	L1	16.46	50.00	28.15	Compliance
0.235	22.23	QP	9.000	L1	16.02	63.57	41.34	Compliance
0.235	11.53	AV	9.000	L1	16.02	53.57	42.04	Compliance
0.335	21.49	QP	9.000	L1	16.04	60.71	39.22	Compliance
0.335	11.42	AV	9.000	L1	16.04	50.71	39.29	Compliance
0.475	19.77	QP	9.000	L1	16.07	56.71	36.94	Compliance
0.475	11.23	AV	9.000	L1	16.07	46.71	35.48	Compliance
11.650	16.51	QP	9.000	L1	16.11	60.00	43.49	Compliance
11.650	12.62	AV	9.000	L1	16.11	50.00	37.38	Compliance

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AC 120V/60 Hz, Neutral



Frequency (MHz)	Corrected Amplitude (dBµV)	Detector (PK/AV/QP)	Bandwidth (kHz)	Line	Corr. (dB)	Limit (dBµV)	Margin (dB)	Comment
21.050	29.37	QP	9.000	N	16.18	60.00	30.63	Compliance
21.050	25.97	AV	9.000	N	16.18	50.00	24.03	Compliance
24.350	24.90	QP	9.000	N	16.23	60.00	35.10	Compliance
24.350	20.17	AV	9.000	N	16.23	50.00	29.83	Compliance
0.315	22.36	QP	9.000	N	16.07	61.29	38.93	Compliance
0.315	11.45	AV	9.000	N	16.07	51.29	39.84	Compliance
0.175	22.61	QP	9.000	N	16.06	65.29	42.68	Compliance
0.175	11.74	AV	9.000	N	16.06	55.29	43.55	Compliance
0.260	22.07	QP	9.000	N	16.06	62.86	40.79	Compliance
0.260	11.44	AV	9.000	N	16.06	52.86	41.42	Compliance
12.750	16.85	QP	9.000	N	16.00	60.00	43.15	Compliance
12.750	13.22	AV	9.000	N	16.00	50.00	36.78	Compliance

Note:

1) Corrected Factor (dB) = LISN VDF (dB) + Cable Loss (dB) + Transient Limiter Attenuation (dB) 2) Margin (dB) = Limit (dB μ V) - Corrected Amplitude (dB μ V)

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FCC§15.205, §15.209&§15.249- RADIATED EMISSIONS& OUT OF BAND EMISSION

Report No.: RKSB180607001-00A

Applicable Standard

As per FCC§15.249 (a), except as provided in paragraph (b) of this section, the field strength of emissions from intentional radiators operated within these frequency bands shall comply with the following:

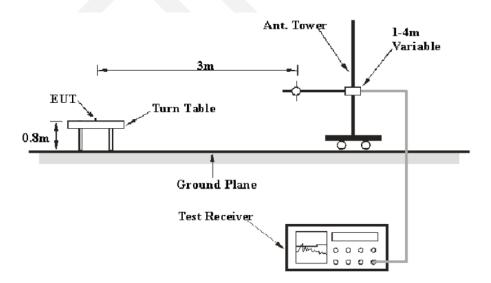
Fundamental frequency	Field strength of fundamental (millivolts/meter)	Field strength of harmonics (microvolts/meter)
902–928 MHz	50	500
2400–2483.5 MHz	50	500
5725–5875 MHz	50	500
24.0–24.25 GHz	250	2500

As per FCC§15.249 (c), Field strength limits are specified at a distance of 3 meters.

(d) Emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 50 dB below the level of the fundamental or to the general radiated emission limits in §15.209, whichever is the lesser attenuation.

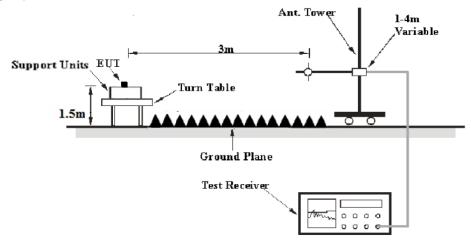
EUT Setup

Below 1 GHz:

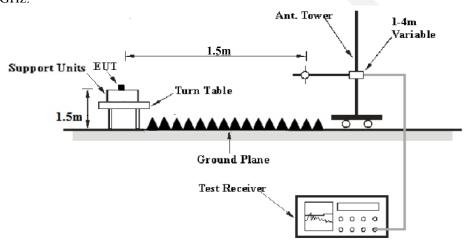


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1 GHz-18GHz:



18 GHz-40GHz:



The radiated emission and out of band emission tests were performed in the 3 meters chamber test site, using the setup accordance with the ANSI C63.10-2013. The specification used was the FCC 15.209/15.205 and FCC 15.249 limits.

The external I/O cables were draped along the test table and formed a bundle 30 to 40 cm long in the middle.

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Test Equipment Setup

The system was investigated from 30 MHz to 40 GHz.

During the radiated emission test, the EMI test receiver was set with the following configurations:

Frequency Range	RBW	Video B/W	IF B/W	Detector
30 MHz – 1000 MHz	120 kHz	300 kHz	120 kHz	QP
About 1CH-	1MHz	3 MHz	/	PK
Above 1GHz	1MHz	3 MHz	/	Ave

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Test Procedure

Maximizing procedure was performed on the highest emissions to ensure that the EUT complied with all installation combinations.

All data was recorded in the Quasi-peak detection mode from 30MHz to 1GHz, Peak and average detection mode above 1 GHz.

Corrected Amplitude & Margin Calculation

The Corrected Amplitude is calculated by adding the Antenna Factor and Cable Loss, and subtracting the Amplifier Gain from the Meter Reading. The basic equation is as follows:

Corrected Amplitude ($dB\mu V/m$) = Meter Reading ($dB\mu V$) + Antenna Factor (dB/m) + Cable Loss (dB) - Amplifier Gain (dB)

The "Margin" column of the following data tables indicates the degree of compliance with the applicable limit. For example, a margin of 7dB means the emission is 7dB below the limit. The equation for margin calculation is as follows:

Margin (dB) = Limit (dB μ V/m) – Corrected Amplitude (dB μ V/m)

Test Results Summary

According to the data in the following table, the EUT complied with the FCC Part 15.209 &15.205 & 15.249.

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Test Data

Environmental Conditions

Temperature:	24.6°C
Relative Humidity:	52%
ATM Pressure:	101.2 kPa

The testing was performed by Hope Zhang on 2018-07-03.

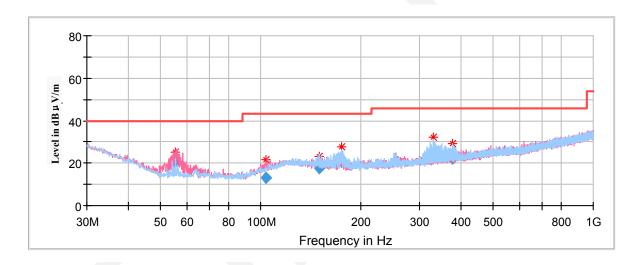
Test Mode: Transmitting

Spurious Emission Test:

30MHz-1GHz

(Pre-scan with low, middle, high channels of operation in the X,Y and Z axes of orientation, the worst case **high** channel of operation in the X-axis of orientation was recorded)

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Frequency	Corrected Amplitude	Rx Antenna		Turntable	Corr.	Limit	Margin
(MHz)	QuasiPeak (dB µ V/m)	Height (cm)	Polar (H/V)	Degree	(dB/m)	(dBµV/m)	(dB)
55.546550	20.85	101.0	V	188.0	-18.2	40.00	19.15
104.033000	13.16	101.0	V	17.0	-14.6	43.50	30.34
150.388000	17.47	199.0	Н	74.0	-12.8	43.50	26.03
175.078600	20.78	199.0	Н	270.0	-13.9	43.50	22.72
330.425650	23.44	101.0	Н	295.0	-10.3	46.00	22.56
377.422900	22.21	101.0	Н	40.0	-9.2	46.00	23.79

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Spurious Emissions:

1GHz - 18GHz

(Pre-scan in the X,Y and Z axes of orientation, the worst case in the **X-axis of orientation** was recorded)

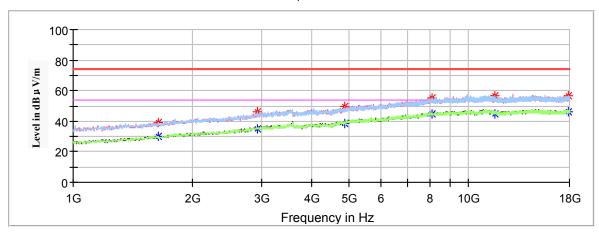
Note:

- 1. This test was performed with the 5.725-5.875GHz notch filter.
- 2. Corrected Factor = Antenna factor (RX) + Cable Loss Amplifier Factor Corrected Amplitude = Corrected Factor + Reading Margin = Limit Corrected. Amplitude

5787.03MHz



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Frequency	Corrected A	Amplitude	Rx A	ntenna	Turntable	Corr.	Limit	Margin
(MHz)	MaxPeak (dBμV/m)	Average (dBµV/m)	Height (cm)	Polar (H/V)	Degree	(dB/m)	(dBµV/m)	(dB)
1642.600000		29.82	200.0	Н	315.0	-0.2	54.00	24.18
1642.600000	39.21		200.0	Н	315.0	-0.2	74.00	34.79
2921.000000		35.11	150.0	Н	186.0	5.6	54.00	18.89
2921.000000	46.00		150.0	Н	186.0	5.6	74.00	28.00
4862.400000		38.44	150.0	V	59.0	11.0	54.00	15.56
4862.400000	49.59		150.0	V	59.0	11.0	74.00	24.41
8106.000000		44.64	200.0	Н	16.0	17.2	54.00	9.36
8106.000000	55.42		200.0	Н	16.0	17.2	74.00	18.58
11574.600000		44.93	200.0	Н	310.0	18.1	54.00	9.07
11574.600000	56.70		200.0	Н	310.0	18.1	74.00	17.30
17857.200000		46.39	150.0	Н	199.0	19.0	54.00	7.61
17857.200000	56.77		150.0	Н	199.0	19.0	74.00	17.23

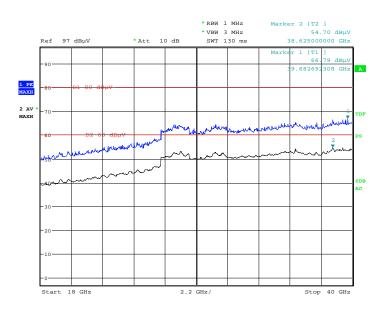
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18GHz-40GHz

(Pre-scan with low, middle, high channels of operation in the X,Y and Z axes of orientation, the worst in the X-axis of orientation was recorded)

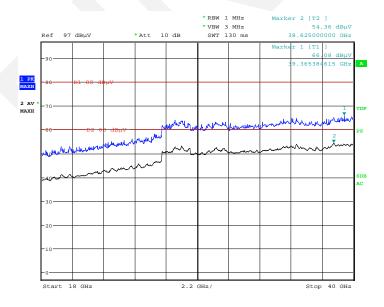
Note: The test distance is 1.5m, The limit 74dBuv/m@3m= 80 dBuv/m@1.5m

Horizontal



Date: 3.JUL.2018 12:15:44

Vertical



Date: 3.JUL.2018 12:26:38

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Fundamental Test:

(Pre-scan in the X,Y and Z axes of orientation, the worst case in the **X-axis of orientation** was recorded)

Note:

- 1. The test is performed with a 10dB Attenuator.
- 2. Corrected Factor (dB/m) = Antenna factor (RX) (dB/m) + Cable Loss (dB) Amplifier Factor (dB) Corrected Amplitude (dB μ V /m) = Corrected Factor (dB/m) + Reading (dB μ V) Margin (dB) = Limit (dB μ V/m) Corrected Amplitude (dB μ V /m)

Frequency	Corrected .	Amplitude	Rx A	ntenna	Turntable	Corr.	Limit	Margin
(MHz)	MaxPeak (dBμV/m)	Average (dBµV/m)	Height (cm)	Polar (H/V)	Degree	(dB/m)	(dBµV/m)	(dB)
5787.03		82.93	200.0	Н	319.0	12.7	94	11.07
5787.03	92.96		200.0	Н	319.0	12.7	114	21.04
5787.03		80.09	200.0	V	178.0	12.7	94	13.91
5787.03	90.16		200.0	V	178.0	12.7	114	23.84

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Band Edges Emissions:

(Pre-scan in the X,Y and Z axes of orientation, the worst case in the X-axis of orientation was recorded)

Note

- 1. The test is performed with a 10dB Attenuator.
- 2. Corrected Factor (dB/m) = Antenna factor (RX) (dB/m) + Cable Loss (dB) Amplifier Factor (dB) Corrected Amplitude (dBμV/m) = Corrected Factor (dB/m) + Reading (dBμV) Margin (dB) = Limit (dBμV/m) Corrected Amplitude (dBμV/m)

Frequency	Corrected	l Amplitude	Rx A	ntenna	Turntable	Corr.	Limit	Margin
(MHz)	MaxPeak (dBμV/m)	Average (dBµV/m)	Height (cm)	Polar (H/V)	Degree	(dB/m)	(dBµV/m)	(dB)
Left Band Edge								
5724.832000		40.20	150.0	Н	100.0	12.7	54.00	13.80
5724.832000	50.76		150.0	Н	100.0	12.7	74.00	23.24
	Right Band Edge							
5875.584000		40.82	150.0	Н	198.0	12.8	54.00	13.18
5875.584000	50.21		150.0	Н	198.0	12.8	74.00	23.79

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FCC §15.215(c) – 20 dB BANDWIDTH TESTING

Applicable Standard

Intentional radiators operating under the alternative provisions to the general emission limits, as contained in §15.217 through §15.257 and in Subpart E of this part, must be designed to ensure that the 20 dB bandwidth of the emission, or whatever bandwidth may otherwise be specified in the specific rule section under which the equipment operates, is contained within the frequency band designated in the rule section under which the equipment is operated.

Report No.: RKSB180607001-00A

Test Procedure

- 1. Check the calibration of the measuring instrument using either an internal calibrator or a known signal from an external generator.
- 2. Position the EUT on the test table without connection to measurement instrument. Turn on the EUT. Then set it to any one convenient frequency within its operating range. Set a reference level on the measuring instrument equal to the highest peak value.
- 3. Measure the frequency difference of two frequencies that were attenuated 20 dB from the reference level. Record the frequency difference as the emission bandwidth.
- 4. Repeat above procedures until all frequencies measured were complete.

Test Data

Environmental Conditions

Temperature:	24.2°C
Relative Humidity:	51 %
ATM Pressure:	101.2kPa

The testing was performed by Hope Zhang on 2018-07-13.

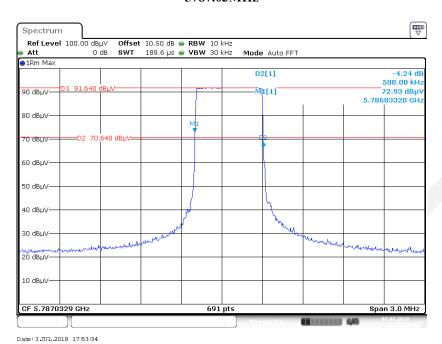
Test Result: Compliant.

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Test Mode: Transmitting

Frequency	20 dB Bandwidth
(MHz)	(kHz)
5787.03	508.000

5787.03MHz



**** END OF REPORT ****

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