

## RADIO TEST REPORT

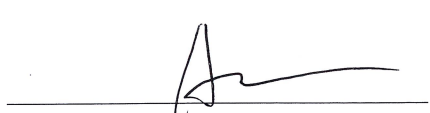
The device described below is tested by Dongguan Nore Testing Center Co., Ltd. to determine the maximum emission levels emanating from the device, the severe levels which the device can endure and E.U.T.'s performance criterion. The test results, data evaluation, test procedures, and equipment of configurations shown in this report were made in accordance with the procedures in ANSI C63.10(2013).

Applicant : Acrox Technologies Co., Ltd.  
Address : 4F., No.89, Minshan St., Neihu Dist., Taipei City 114, Taiwan  
Manufacturer /Factory : Acrox Technologies Co., Ltd.  
Address : Hsinmin Industrial, Changan Town, Dongguan City, Guangdong, China  
E.U.T. : Wireless Mouse  
Brand Name : Acrox, onn  
Model No. : G6U, 100012595 (For model difference refer to section 1)  
FCC ID : PRDMU81  
Measurement Standard : FCC PART 15.249: 2017  
Date of Receiver : November 26, 2019  
Date of Test : November 27, 2019 to December 02, 2019  
Date of Report : December 02, 2019

This Test Report is Issued Under the Authority of :

Prepared by

Approved & Authorized Signer



Alina Guo / Engineer



Lori Fan / Authorized Signatory

This test report is for the customer shown above and their specific product only. This report applies to above tested sample only and shall not be reproduced in part without written approval of Dongguan Nore Testing Center Co., Ltd.

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## Revision History of This Test Report

Report Number	Description	Issued Date
<b>NTC1911279FV00</b>	<b>Initial Issue</b>	<b>2019-12-02</b>

## 1. GENERAL INFORMATION

### 1.1 Product Description for Equipment under Test

Product Name	: Wireless Mouse
Main model number	: G6U
Additional Model number	: 100012595
Brand Name	: Acrox, onn
Power Supply	: DC 1.5V AA battery
Test Voltage	: DC 1.5V AA battery
Model Difference Description	: Both of models have the same circuit schematic, construction, PCB Layout and critical components. Their difference in model number and brand name due to trading purpose.
Hardware version	: V1.0
Software version	: V1.0
Note	: N/A
Remark	: N/A

#### Technical Specification:

##### 2.4G Function:

Frequency Range	: 2402~2480MHz
Modulation Type	: GFSK
Number of Channel	: 40
Channel space	: 1MHz
Antenna Type	: PCB
Antenna Gain	: 0.9dBi (Declaration by manufacturer)

Channel List:

Channel	Frequency MHz	Channel	Frequency MHz
1	2402	21	2442
2	2404	22	2444
3	2406	23	2446
4	2408	24	2448
5	2410	25	2450
6	2412	26	2452
7	2414	27	2454
8	2416	28	2456
9	2418	29	2458
10	2420	30	2460
11	2422	31	2462
12	2424	32	2464
13	2426	33	2466
14	2428	34	2468
15	2430	35	2470
16	2432	36	2472
17	2434	37	2474
18	2436	38	2476
19	2438	39	2478
20	2440	40	2480

**Note:** The Lowest, middle, and the Highest frequency of channel were selected to perform the test. The frequency selected see below:

The Lowest frequency: 2402MHz  
The middle frequency: 2440MHz  
The Highest frequency: 2480MHz

## 1.2 Related Submittal(s) / Grant (s)

This submittal(s) (test report) is intended for FCC ID: **PRDMU81** filing to comply with Section 15.249 of the FCC Part 15 (2017), Subpart C Rule.

## 1.3 Test Methodology

Radiated emission measurements performed according to the procedures in ANSI C63.10 (2013). Radiated emission measurement was performed in semi-anechoic chamber and conducted emission measurement was performed in shield room. For radiated emission measurement, preliminary scans were performed in the semi-anechoic chamber only to determine the worst case modes. All radiated tests were performed at an antenna to EUT distance of 3 meters.

## 1.4 Equipment Modifications

Not available for this EUT intended for grant.

## 1.5 Support Device

N/A

## 1.6 Test Facility and Location

Site Description

EMC Lab : Listed by CNAS, August 13, 2018  
The certificate is valid until August 13, 2024  
The Laboratory has been assessed and proved to  
be in compliance with CNAS/CL01  
The Certificate Registration Number is L5795.

Listed by A2LA, November 01, 2017  
The certificate is valid until December 31, 2021  
The Laboratory has been assessed and proved to  
be in compliance with ISO17025  
The Certificate Registration Number is 4429.01

Listed by FCC, November 06, 2017  
The Designation Number is CN1214  
Test Firm Registration Number: 907417

Listed by Industry Canada, June 08, 2017  
The Certificate Registration Number. Is  
46405-9743

Name of Firm : Dongguan Nore Testing Center Co., Ltd.  
(Dongguan NTC Co., Ltd.)

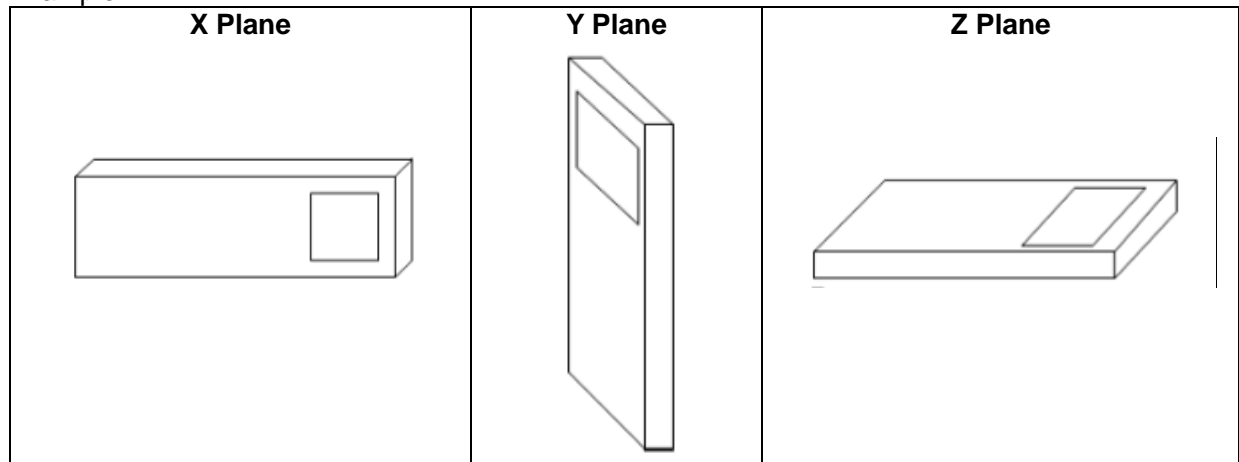
Site Location : Building D, Gaosheng Science and Technology  
park, Hongtu road, Nancheng district, Dongguan  
city, Guangdong province, China

### 1.7 Summary of Test Results

FCC Rules	Description Of Test	Uncertainty	Result
§15.207(a)	AC Power Conducted Emission	±1.06dB	Not Applicable
§15.249(a)/ 15.209	Radiated Emissions	Below 1GHz: ±4.6 dB Above 1GHz: ±5.02 dB	Compliant
§15.249(d)/ 15.205	Band Edge	±1.70dB	Compliant
§15.215(c)	20dB Bandwidth	±1.42 x10 <sup>-4</sup> %	Compliant
§15.203	Antenna Requirement	±0.60dB	Compliant

- Note: 1. The EUT has been tested as an independent unit. And Continual Transmitting in maximum power (The New battery be used during test)
2. Due to this EUT is powered by battery only, the AC Power Conducted Emission is not applicable.
3. The EUT powered by battery and operating multiple positions, so the EUT shall be performed two or three orthogonal planes. The worst plane is Z.

Example:





## **2. System Test Configuration**

### **2.1 EUT Configuration**

The EUT configuration for testing is installed on RF field strength measurement to meet the Commissions requirement and operating in a manner which intends to maximize its emission characteristics in a continuous normal application.

### **2.2 Special Accessories**

Not available for this EUT intended for grant.

### **2.3 Description of test modes**

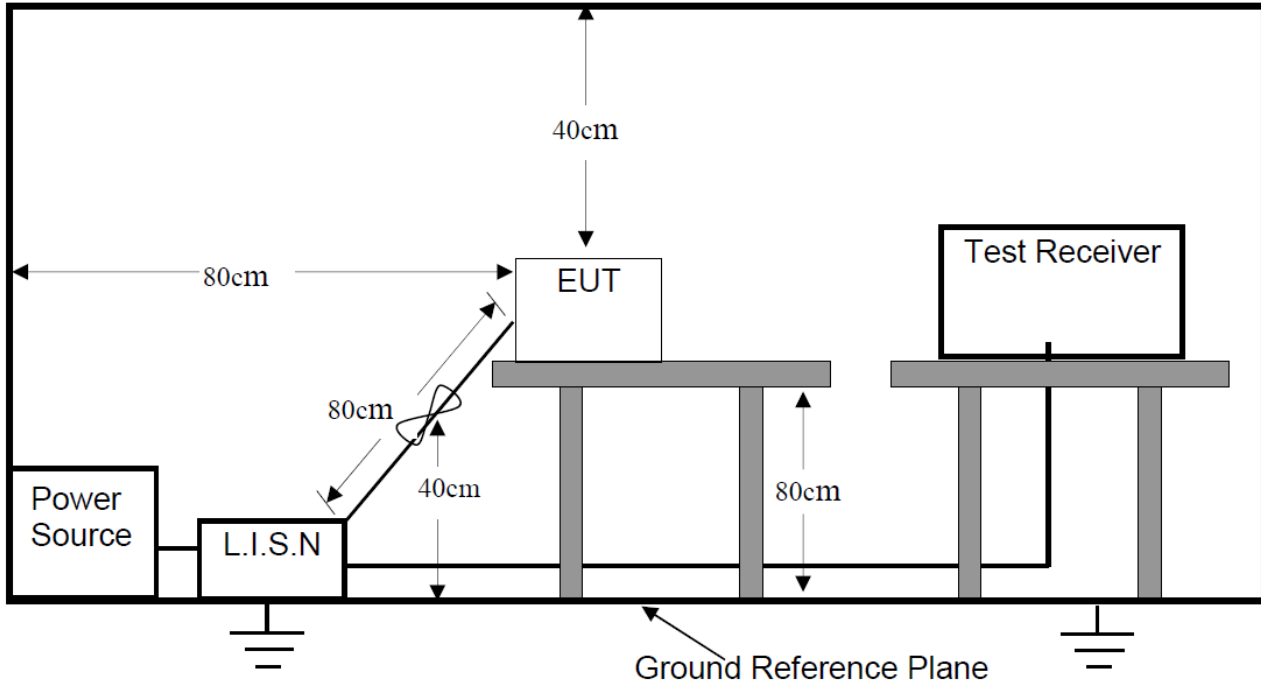
The EUT has been tested under operating condition. The Lowest, middle and highest frequencies were chosen for testing.

### **2.4 EUT Exercise**

The EUT was operated in the engineering mode to fix the Tx frequency that was for the purpose of the measurements.

### 3. Conducted Emissions Test

#### 3.1 Test SET-UP (Block Diagram of Configuration)



#### 3.2 Test Condition

Test Requirement: FCC Part 15.207

Frequency Range: 150KHz ~ 30MHz

Detector: RBW 9KHz, VBW 30KHz

Operation Mode: TX

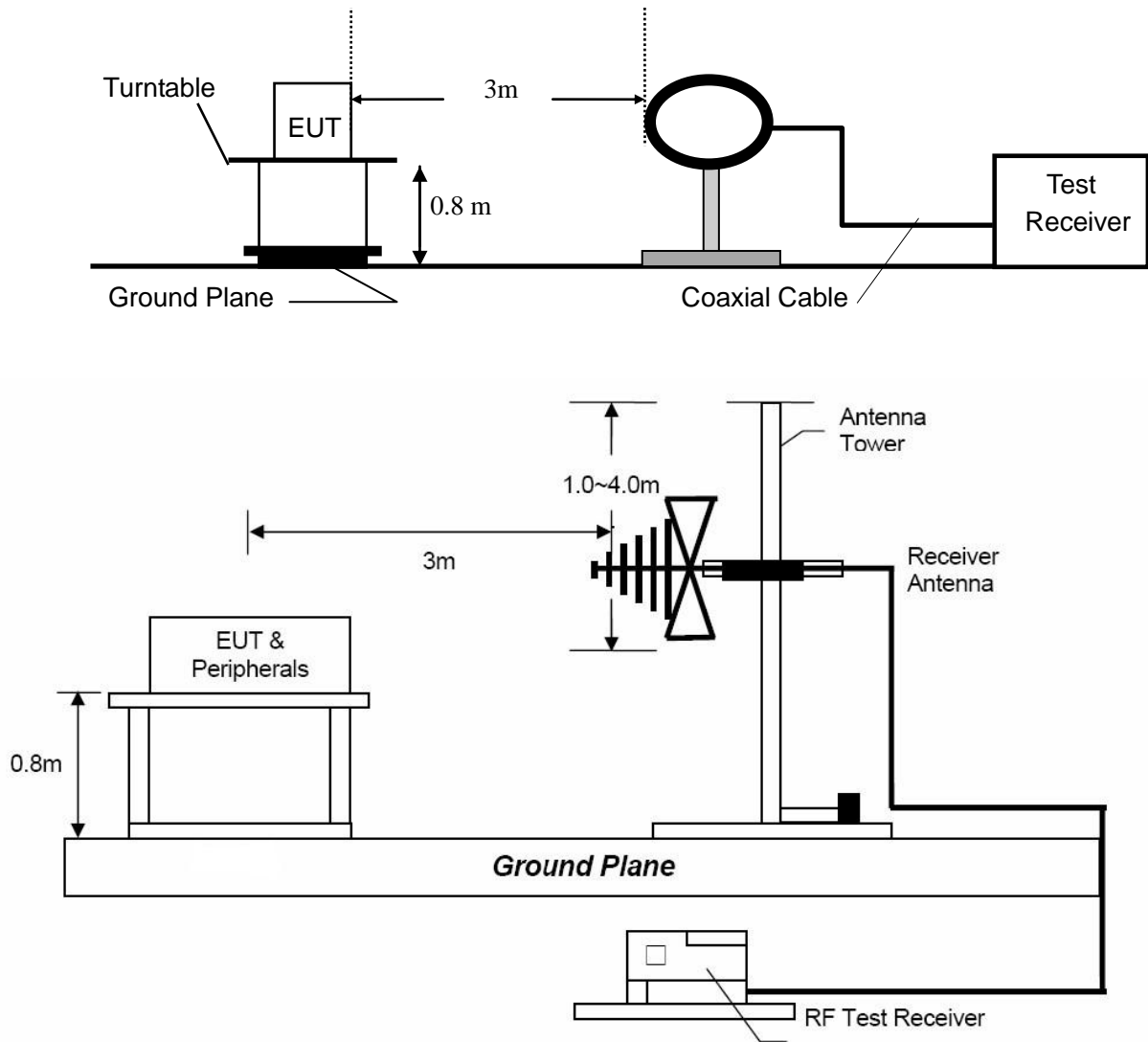
#### 3.3 Measurement Results

Not Applicable.

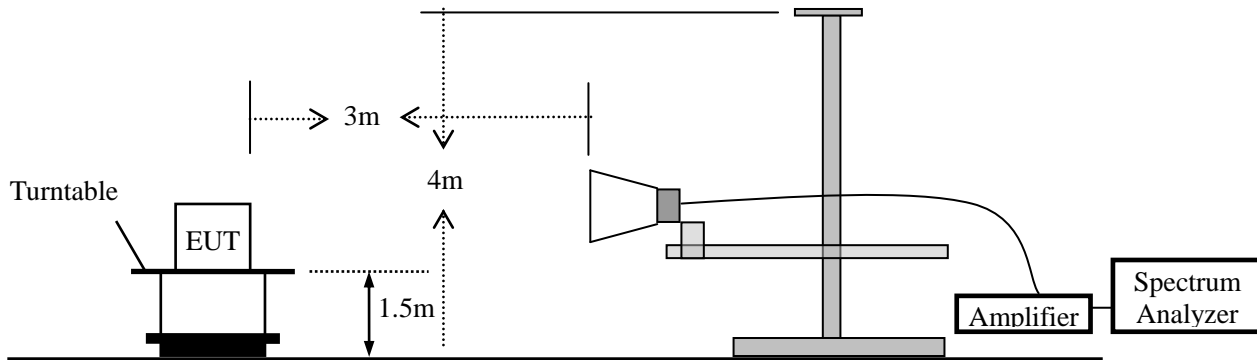
## 4. Radiated Emission Test

### 4.1 Test SET-UP (Block Diagram of Configuration)

#### 4.1.1 Radiated Emission Test Set-Up, Frequency Below 30MHz



#### 4.1.2 Radiated Emission Test Set-Up, Frequency above 1GHz



#### 4.2 Measurement Procedure

- Blow 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi- anechoic chamber room.
- For the radiated emission test above 1GHz:  
The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter full anechoic chamber room. The table was rotated 360 degrees to determine the position of the highest radiation. Place the measurement antenna away from each area of the EUT determined to be a source of emissions at the specified measurement distance, while keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response. The measurement antenna may have to be higher or lower than the EUT, depending on the radiation pattern of the emission and staying aimed at the emission source for receiving the maximum signal. The final measurement antenna elevation shall be that which maximizes the emissions. The measurement antenna elevation for maximum emissions shall be restricted to a range of heights of from 1 m to 4 m above the ground or reference ground plane.
- The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- The height of antenna is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading. The test-receiver system was set to peak detect function and specified bandwidth with maximum hold mode.
- A Quasi-peak measurement was then made for that frequency point for below 1GHz test. PK and AV for above 1GHz emission test.

During the radiated emission test, the spectrum analyzer was set with the following configurations:

Frequency Band (MHz)	Level	Resolution Bandwidth	Video Bandwidth
30 to 1000	QP	120 kHz	300 kHz
Above 1000	Peak	1 MHz	3 MHz
	Average	1 MHz	10 Hz

### 4.3 Limit

Frequency range MHz	Distance Meters	Field Strengths Limit (15.209)	
		μV/m	
0.009 ~ 0.490	300	2400/F(kHz)	
0.490 ~ 1.705	30	24000/F(kHz)	
1.705 ~ 30	30	30	
30 ~ 88	3	100	
88 ~ 216	3	150	
216 ~ 960	3	200	
Above 960	3	500	
Frequency range MHz	Distance Meters	Field Strengths Limit (15.249)	
		mV/m (Field strength of fundamental)	μV/m (Field strength of Harmonics)
902 ~ 928	3	50	500
2400 ~ 2483.5	3	50	500
5725 ~ 5875	3	50	500
24000 ~ 2425000	3	250	2500

- Remark :
- (1) Emission level (dB) $\mu$ V = 20 log Emission level  $\mu$ V/m
  - (2) The smaller limit shall apply at the cross point between two frequency bands.
  - (3) As shown in 15.35(b), for frequencies above 1000MHz, the field strength limits are based on average detector, however, the peak field strength of any emission shall not exceed the maximum permitted average limits, specified above by more than 20dB under any condition of modulation.
  - (4) The frequency range scanned is from the lowest radio frequency signal generated in the device which is greater than 9 kHz to the tenth harmonic of the highest fundamental frequency or 40 GHz, whichever is lower.

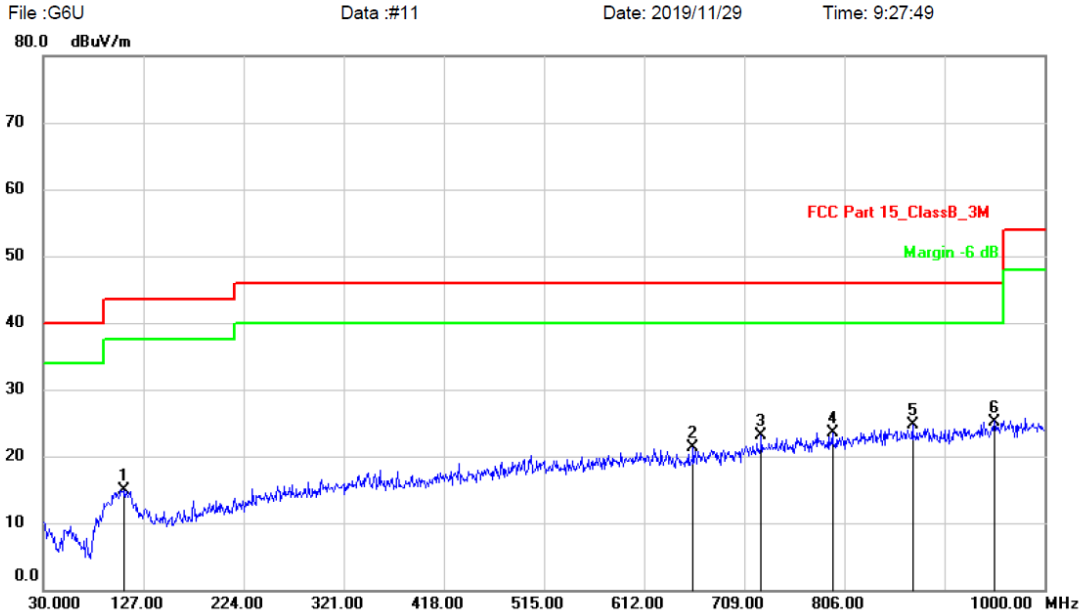
#### 4.4 Measurement Results

Please refer to following the test plots of the worst case: GFSK(High channel).



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**Radiated Emission Measurement**



Site: 3m Chamber Polarization: *Horizontal* Temperature: 26  
 Limit: FCC Part 15\_ClassB\_3M Power: DC1.5V Humidity: 47 %  
 EUT: Wireless Mouse Distance: 3m  
 M/N: G6U  
 Mode: TX  
 Note:

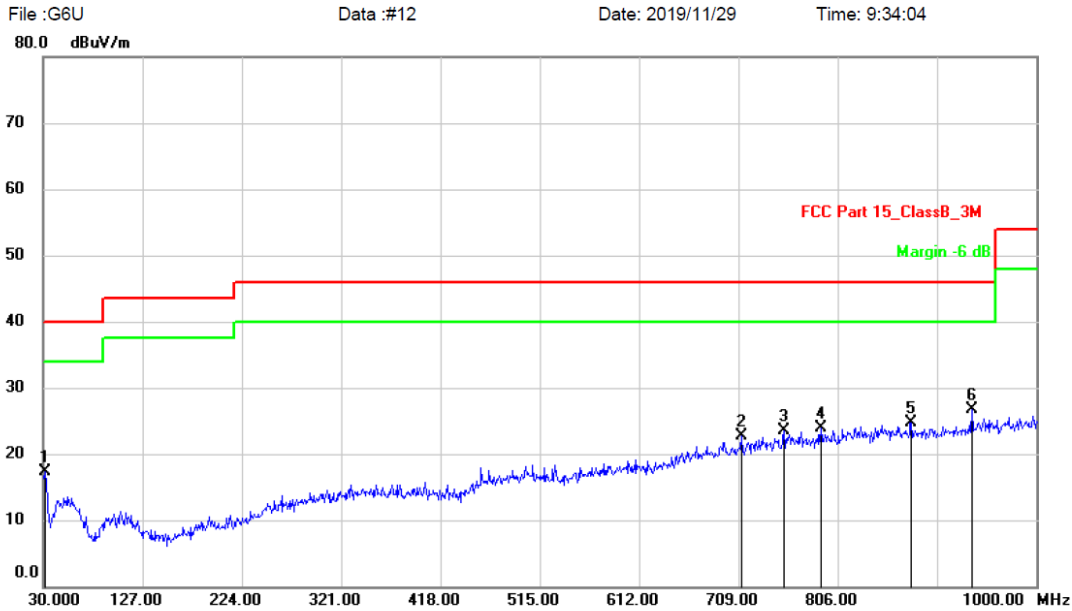
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		107.6000	27.02	-12.16	14.86	43.50	-28.64	QP		
2		659.5300	26.17	-4.91	21.26	46.00	-24.74	QP		
3		725.4900	26.27	-3.17	23.10	46.00	-22.90	QP		
4		794.3600	25.59	-2.02	23.57	46.00	-22.43	QP		
5		871.9600	25.76	-1.14	24.62	46.00	-21.38	QP		
6	*	951.5000	25.40	-0.20	25.20	46.00	-20.80	QP		

**Note: Below 30MHz, the emissions are lower than 20dB below the allowable limit.**



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**Radiated Emission Measurement**



Site: 3m Chamber Polarization: **Vertical** Temperature: 26  
 Limit: FCC Part 15\_ClassB\_3M Power: DC1.5V Humidity: 47 %  
 EUT: Wireless Mouse Distance: 3m  
 M/N: G6U  
 Mode: TX  
 Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Antenna Height cm	Table Degree	Comment
1		31.9400	33.03	-15.77	17.26	40.00	-22.74	QP			
2		711.9099	26.25	-3.52	22.73	46.00	-23.27	QP			
3		753.6200	26.03	-2.54	23.49	46.00	-22.51	QP			
4		789.5100	26.03	-2.09	23.94	46.00	-22.06	QP			
5		877.7800	25.90	-1.14	24.76	46.00	-21.24	QP			
6	*	936.9500	27.09	-0.48	26.61	46.00	-19.39	QP			

**Note: Below 30MHz, the emissions are lower than 20dB below the allowable limit.**



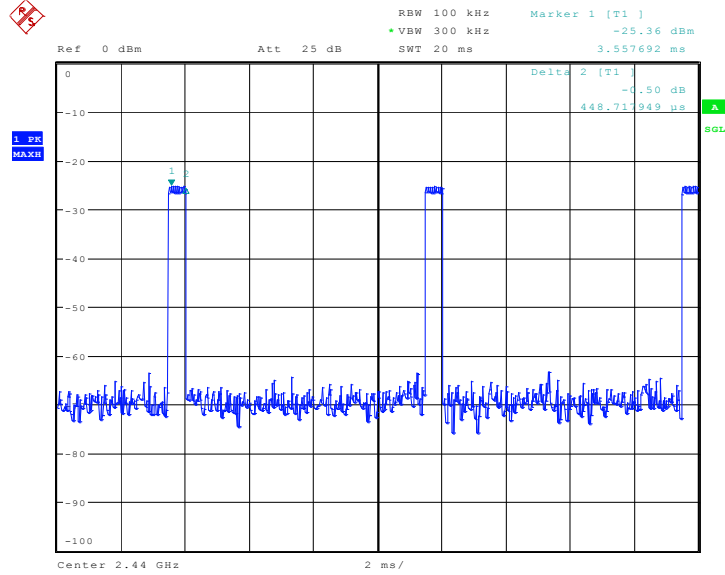


Frequency Range:	1-25GHz	Test Date :	November 28, 2019
Test Result:	PASS	Temperature :	21 °C
Measured Distance:	3m	Humidity :	55 %
Test By:	Sance		

Freq. (MHz)	Ant. Pol. (H/V)	Reading Level(dBuV)		Factor (dB/m)	Emission Level (dBuV)		Limit 3m (dBuV/m)		Margin (dB)	
		PK	AV		PK	AV	PK	AV	PK	AV
<b>Operation Mode: TX Mode (Low)</b>										
2402	V	72.72	47.99	0.13	72.85	48.12	114.00	94.00	-41.15	-45.88
4804	V	50.59	25.86	6.30	56.89	32.16	74.00	54.00	-17.11	-21.84
7206	V	46.11	21.38	10.44	56.55	31.82	74.00	54.00	-17.45	-22.18
---										
2402	H	78.03	53.30	0.13	78.16	53.43	114.00	94.00	-35.84	-40.57
4804	H	56.63	31.90	6.30	62.93	38.20	74.00	54.00	-11.07	-15.80
7206	H	45.95	21.22	10.44	56.39	31.66	74.00	54.00	-17.61	-22.34
---										
<b>Operation Mode: TX Mode (Mid)</b>										
2440	V	72.01	39.98	0.23	72.24	39.21	114.00	94.00	-41.76	-54.79
4880	V	51.34	26.61	6.60	57.94	33.21	74.00	54.00	-16.06	-20.79
7320	V	46.26	21.53	10.55	56.81	32.08	74.00	54.00	-17.19	-21.92
---										
2440	H	78.26	39.29	0.23	78.49	39.52	114.00	94.00	-35.51	-54.48
4880	H	57.05	32.32	6.60	63.65	38.92	74.00	54.00	-10.35	-15.08
7320	H	46.74	22.01	10.55	57.29	32.56	74.00	54.00	-16.71	-21.44
---										
<b>Operation Mode: TX Mode (High)</b>										
2480	V	70.13	45.40	0.34	70.47	45.74	114.00	94.00	-43.53	-48.26
4960	V	51.54	26.81	6.89	58.43	33.70	74.00	54.00	-15.57	-20.30
7440	V	46.20	21.47	10.60	56.80	32.07	74.00	54.00	-17.20	-21.93
---										
2480	H	78.49	53.76	0.34	78.83	54.10	114.00	94.00	-35.17	-39.90
4960	H	57.91	33.18	6.89	64.80	40.07	74.00	54.00	-9.20	-13.93
7440	H	46.43	21.70	10.60	57.03	32.30	74.00	54.00	-16.97	-21.70
---										

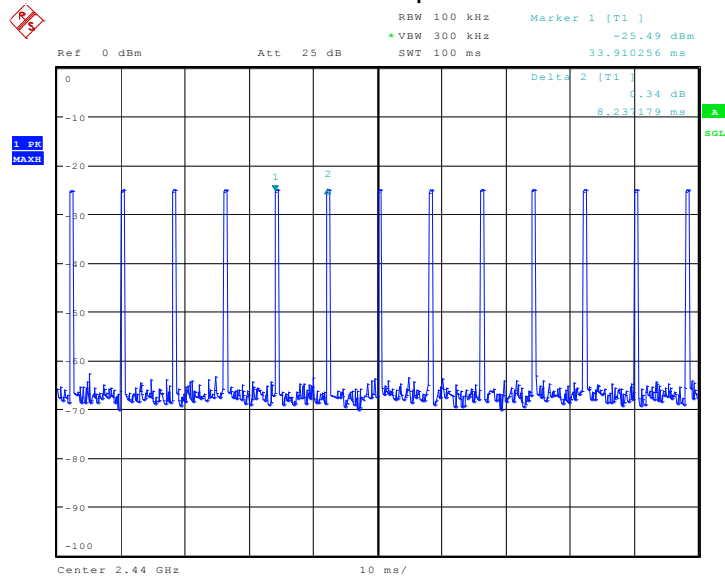
- Note:** (1) All Readings are Peak Value and AV.  
 (2) Emission Level= Reading Level + Factor  
 (3) Factor= Antenna Gain + Cable Loss – Amplifier Gain  
 (4) Data of measurement within this frequency range shown “ ---” in the table above means the reading of emissions are attenuated more than 10dB below the permissible limits.  
 (5) Horn antenna used for the emission over 1000MHz.  
 (6) AV Value = Peak value + AV Factor  
 (7) AV Factor = 20log(Duty cycle); Duty cycle =Ton/Tp\*100%

### Duty Cycle Ton



Date: 29.NOV.2019 11:04:55

### Tp



Date: 29.NOV.2019 11:03:58

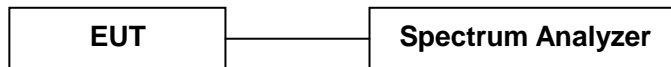
## 5. 20dB Bandwidth

### 5.1 Measurement Procedure

The 20dB bandwidth of the emission was contained within the frequency band designated which the EUT operated. The effects, if any, from frequency sweeping, frequency hopping, other modulation techniques and frequency stability over excepted variations in temperature and supply voltage were considered, FCC Rule 15.215(c):

The antenna port of the EUT was connected to the input of a spectrum analyzer. Analyzer RBW was chosen so that the display was a result of the hopping channel modulation. For each RF output channel investigated, the spectrum analyzer center frequency was set to the channel carrier. Use the spectrum 20dB down delta function to measure the bandwidth.

### 5.2 Test SET-UP (Block Diagram of Configuration)



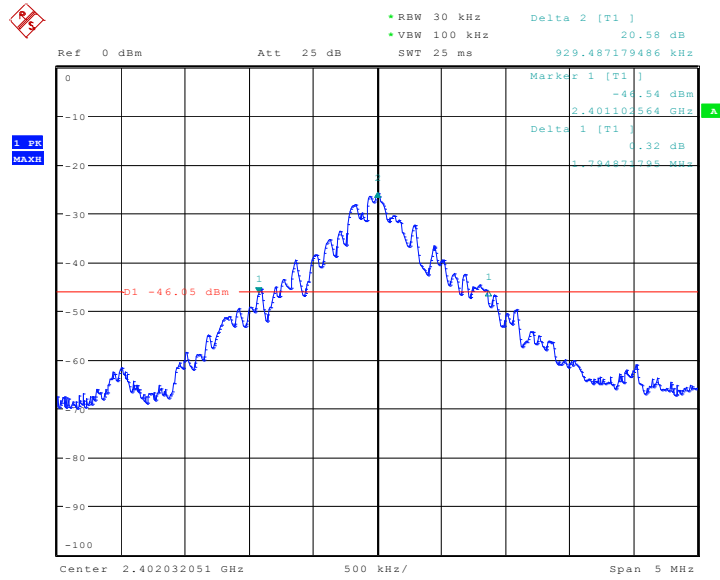
### 5.3 Measurement Results

Refer to attached data chart.

RBW:	100KHz	VBW:	300KHz
Spectrum Detector:	PK	Temperature :	22 °C
Test By:	Sance	Humidity :	54 %
Test Result:	PASS	Test Date :	November 29, 2019

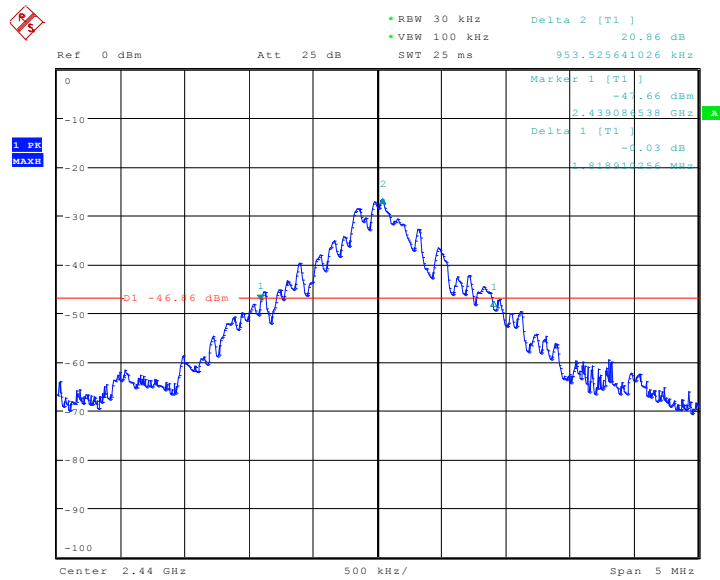
Channel frequency (MHz)	20dB Down BW(kHz)
2402	1795
2440	1819
2480	1891

### Lowest Channel



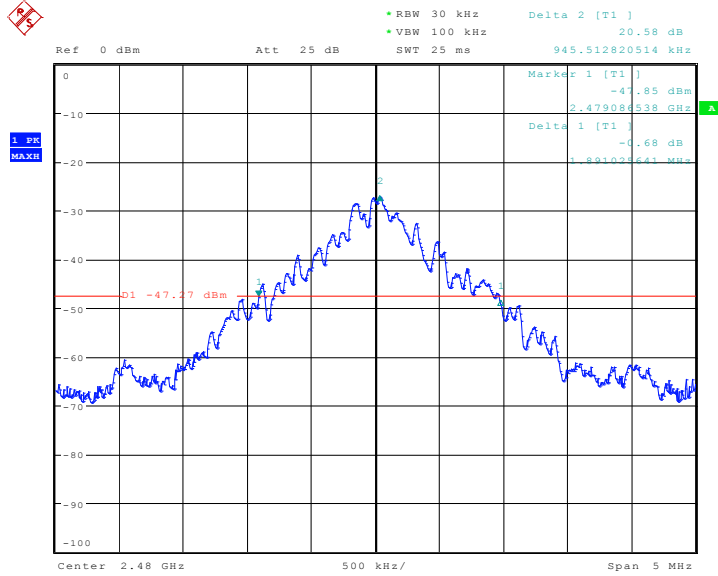
Date: 29.NOV.2019 10:56:40

### Middle Channel



Date: 29.NOV.2019 10:57:42

### Highest Channel



Date: 29.NOV.2019 10:58:41

## 6. Band Edge

### 6.1 Measurement Procedure

Same as Radiated Emission Test.

### 6.2 Limit

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.

### 6.3 Measurement Results

Operation Mode:	TX Mode	Test Date :	November 28, 2019
Temperature :	21 °C	Humidity :	55 %
Test Result:	PASS	Test By:	Sance
Measured Distance:	3m		

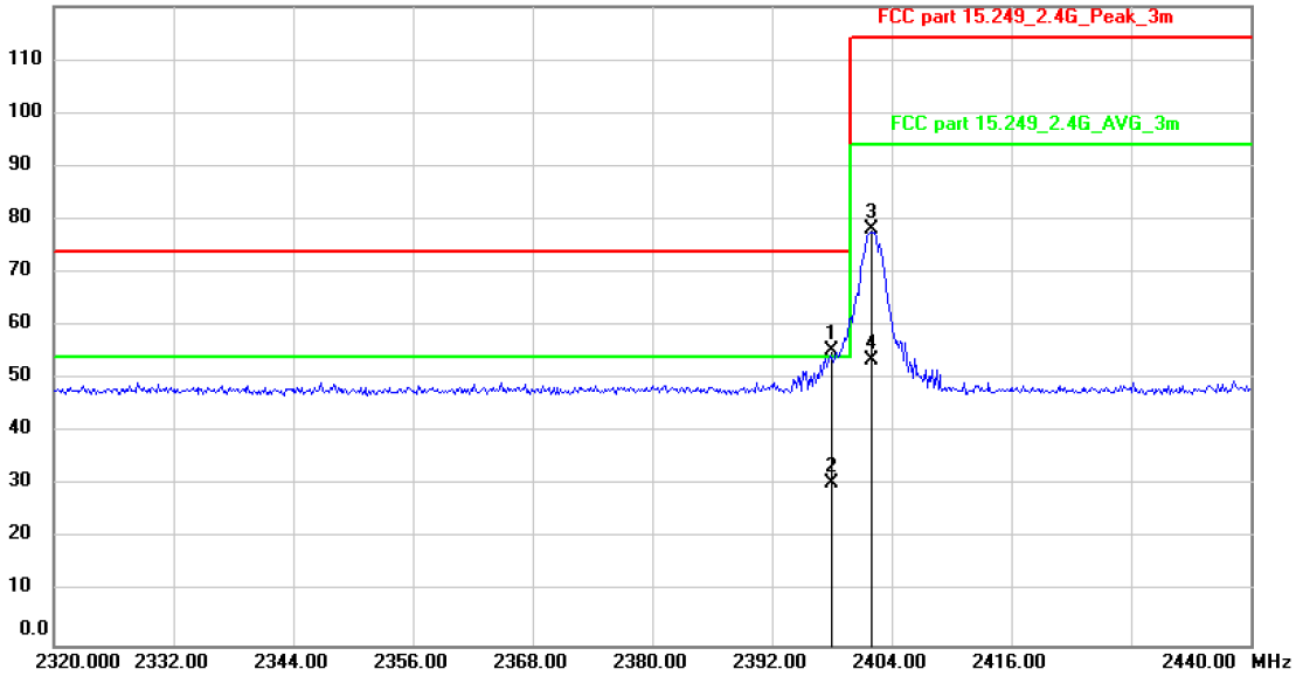
Freq. (MHz)	Ant.Pol. (H/V)	Reading Level(dBuV)		Factor (dB/m)	Emission Level (dBuV)		Limit 3m (dBuV/m)		Margin (dB)	
		PK	AV		PK	AV	PK	AV	PK	AV
2390.000	H	55.17	30.44	0.09	55.26	30.53	74.00	54.00	-18.74	-23.47
2390.000	V	52.90	28.17	0.09	52.99	28.26	74.00	54.00	-21.01	-25.74
2483.500	H	57.86	33.13	0.35	58.21	33.48	74.00	54.00	-15.79	-20.52
2483.500	V	49.69	24.96	0.35	50.04	25.31	74.00	54.00	-23.96	-28.69

- Note:**
- (1) Emission Level= Reading Level + Factor
  - (2) Factor= Antenna Gain + Cable Loss – Amplifier Gain
  - (3) Horn antenna used for the emission over 1000MHz.

### Low channel

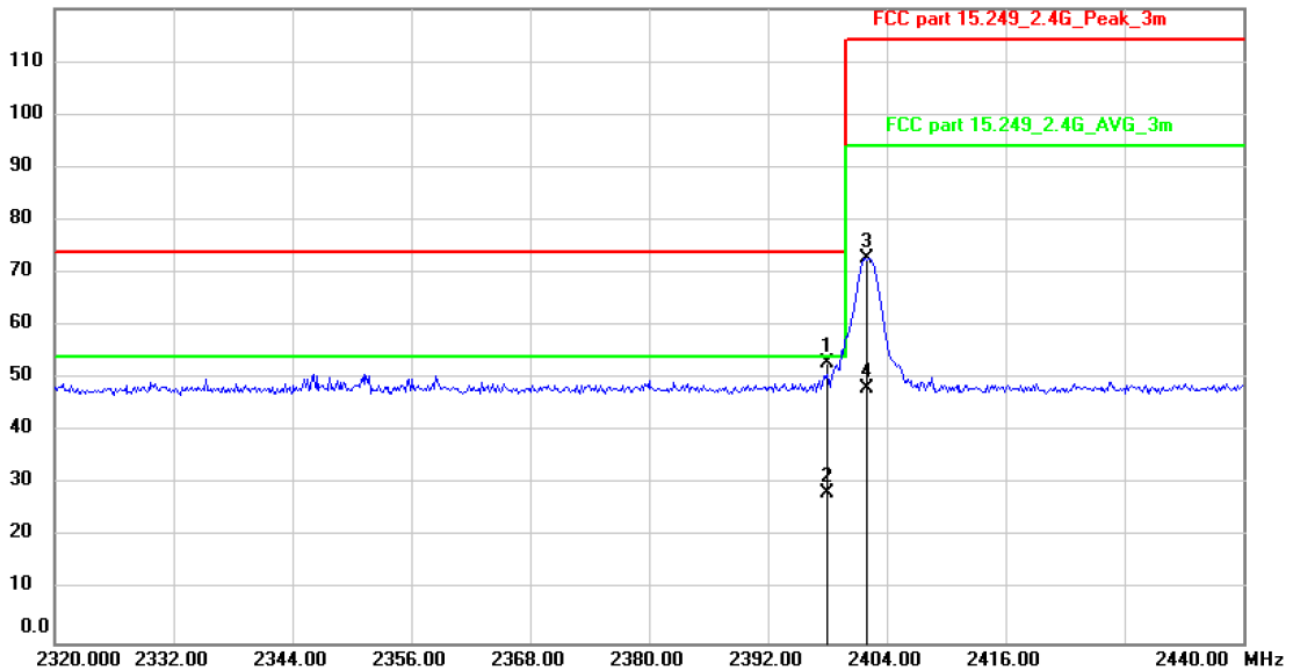
Horizontal

120.0 dBuV/m



Vertical

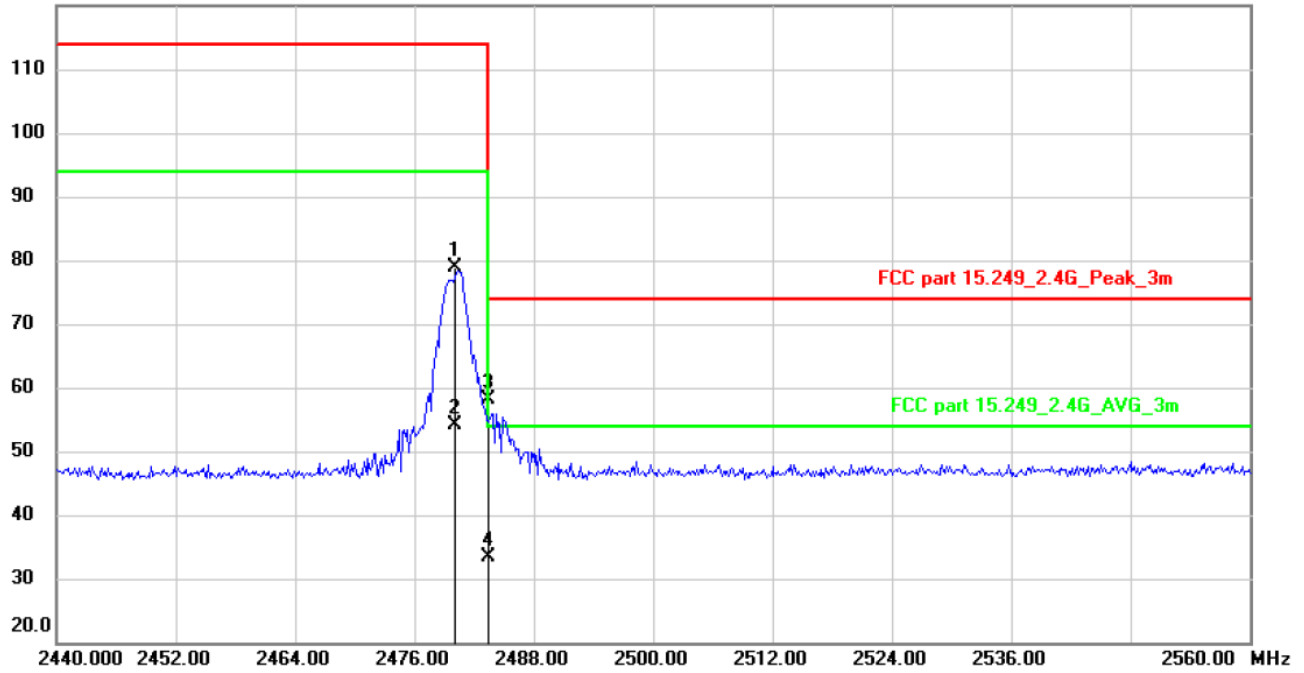
120.0 dBuV/m



# High channel

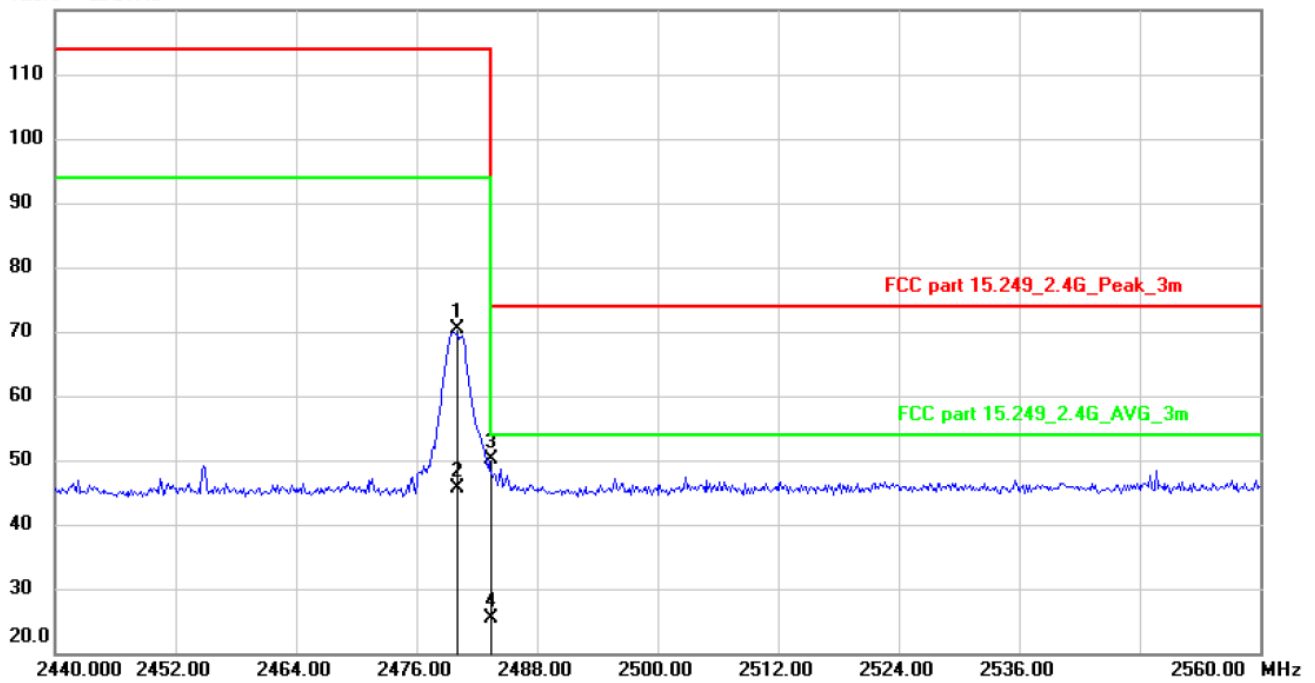
Horizontal

120.0 dBuV/m



Vertical

120.0 dBuV/m





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## 7. Antenna requirement

### 7.1 Measurement Procedure

According to of FCC part 15C section 15.203:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

Systems operating in the 2400-2483.5MHz band that are used exclusively for fixed, point-to-point operations may employ transmitting antennas with directional gain greater than 6dBi provided the maximum peak output power of the intentional radiator is reduced by 1dB for every 3dB that the directional gain of the antenna exceeds 6dBi.

### 7.2 Measurement Results

The antenna is PCB antenna and no consideration of replacement, and the best case gain of the antenna is 0.9dBi. So, the antenna is consider meet the requirement.

## 8. Test Equipment List

Description	Manufacturer	Model Number	Serial Number	Characteristics	Calibration Date	Calibration Due Date
Test Receiver	Rohde & Schwarz	ESCI7	100837	9KHz~7GHz	Mar. 14, 2019	Mar. 13, 2020
Antenna	Schwarzbeck	VULB9162	9162-010	30MHz~7GHz	Mar. 23, 2019	Mar. 22, 2020
Spectrum Analyzer	Rohde & Schwarz	FSU26	200409/026	20Hz~26.5GHz	Mar. 14, 2019	Mar. 13, 2020
Spectrum Analyzer	Keysight	N9020A	MY54200831	20Hz~26.5GHz	Apr. 24, 2019	Apr. 23, 2020
Spectrum Analyzer	Rohde & Schwarz	FSV40	101003	10Hz~40GHz	Apr. 24, 2019	Apr. 23, 2020
Horn Antenna	Schwarzbeck	BBHA9170	9170-372	15GHz~40GHz	Mar. 23, 2019	Mar. 22, 2020
Pre-Amplifier	EMCI	EMC 184045	980102	18GHz~40GHz	Apr. 24, 2019	Apr. 23, 2020
Power Sensor	DARE	RPR3006W	15100041SN O64	100MHz~6GHz	Mar. 14, 2019	Mar. 13, 2020
Communication Tester	Rohde & Schwarz	CMW500	149004	70MHz~6GHz	Mar. 14, 2019	Mar. 13, 2020
Horn Antenna	COM-Power	AH-118	071078	500MHz~18GHz	Mar. 23, 2019	Mar. 22, 2020
Pre-Amplifier	HP	HP 8449B	3008A00964	1GHz~26.5GHz	Mar. 14, 2019	Mar. 13, 2020
Pre-Amplifier	HP	HP 8447D	1145A00203	100KHz~1.3GHz	Mar. 14, 2019	Mar. 13, 2020
Loop Antenna	Schwarzbeck	FMZB 1513	1513-272	9KHz~30MHz	Apr. 24, 2019	Apr. 23, 2020
Temperature & Humidity Chamber	REMAFEE	SYHR225L	N/A	-40~150°C	Apr. 24, 2019	Apr. 23, 2020
DC Source	MY	MY8811	N/A	0~30V	N/A	N/A
Temporary antenna connector	TESCOM	SS402	N/A	9KHz~25GHz	N/A	N/A
Power Meter	Anritsu	ML2495A	1139001	100k-65GHz	Apr. 24, 2019	Apr. 23, 2020
Power Sensor	Anritsu	MA2411B	100345	300M-40GHz	Apr. 24, 2019	Apr. 23, 2020
Test Software	EZ	EZ_EMG	N/A	N/A	N/A	N/A

Note: The temporary antenna connector is soldered on the PCB board in order to perform conducted tests and this temporary antenna connector is listed in the equipment list.

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