

# FCC REPORT

**Applicant:** Green Start Industries LLC

**Address of Applicant:** 3305 Fairmount Ave Ocean NJ USA

**Equipment Under Test (EUT)**

Product Name: keyless transmitter

Model No.: 2AOVX-3B, 2AOVX-4B

**FCC ID:** 2AOVX-T7

**Applicable standards:** FCC CFR Title 47 Part 15 Subpart C Section 15.231(a)

**Date of sample receipt:** 13 Jul., 2018

**Date of Test:** 13 Jul., to 19 Jul., 2018

**Date of report issue:** 20 Jul., 2018

**Test Result:** PASS\*

\* In the configuration tested, the EUT complied with the standards specified above.

Authorized Signature:



Bruce Zhang  
Laboratory Manager

This report details the results of the testing carried out on one sample. The results contained in this test report do not relate to other samples of the same product and does not permit the use of the CCIS product certification mark. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

This report may only be reproduced and distributed in full. If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards.

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## 2 Version

Version No.	Date	Description
00	20 Jul., 2018	Original

**Prepared By:** Zora Lee **Date:** 20 Jul., 2018  
**Test Engineer**

**Check By:** Wimer Zhang **Date:** 20 Jul., 2018  
**Project Engineer**

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## 4 Test Summary

Test Item	Section in CFR 47	Result
Antenna requirement	15.203	Pass
Field strength of the fundamental signal	15.231 (b)	Pass
Spurious emissions	15.231 (b)/15.209	Pass
20dB Bandwidth	15.231 (c)	Pass
Dwell time	15.231 (a1)	Pass
Conducted Emission	15.107	N/A
<p><i>Remarks:</i>  <i>N/A: The EUT not applicable of the test item.</i>  <i>Pass: The EUT complies with the essential requirements in the standard.</i>  <b>TEST ACCORDING TO ANSI C63.4:2014 AND ANSI C63.10:2013.</b></p>		

## 5 General Information

### 5.1 Client Information

Applicant:	Green Start Industries LLC
Address of Applicant:	3305 Fairmount Ave Ocean NJ USA
Manufacturer:	Green Start Industries LLC
Address of Manufacturer:	3305 Fairmount Ave Ocean NJ USA

### 5.2 General Description of E.U.T.

Product Name:	keyless transmitter
Model No.:	2AOVX-3B, 2AOVX-4B
Operation Frequency:	315MHz
Channel numbers:	1
Modulation type:	ASK
Antenna Type:	PCB antenna
Antenna gain:	0 dBi
Power supply:	DC 3V (CR1616 battery)
Remark:	The remote control has two models, named as: 2AOVX-3B, 2AOVX-4B. The shell has 3 or 4 button, the PCB function is the same.

### 5.3 Test mode

Transmitting mode:	Keep the EUT in transmitting mode with modulation (new battery used)		
<b>Pre-Test Mode:</b>			
CCIS has verified the construction and function in typical operation, The EUT was placed on three different polar directions; i.e. X axis, Y axis, Z axis. which was shown in this test report and defined as follows:			
Axis	X	Y	Z
Field Strength(dBuV/m)	85.79	83.22	81.63
<b>Final Test Mode:</b>			
According to ANSI C63.4 standards, the test results are both the "worst case" and "worst setup": X axis (see the test setup photo)			

### 5.4 Description of Support Units

N/A
-----

## 5.5 Laboratory Facility

The test facility is recognized, certified, or accredited by the following organizations:

- **FCC - Registration No.: 727551**

Shenzhen Zhongjian Nanfang Testing Co., Ltd. has been accredited as a testing laboratory by FCC (Federal Communications Commission). The Registration No. is 727551.

- **IC - Registration No.: 10106A-1**

The 3m Semi-anechoic chamber of Shenzhen Zhongjian Nanfang Testing Co., Ltd. has been Registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 10106A-1.

- **CNAS - Registration No.: CNAS L6048**

Shenzhen Zhongjian Nanfang Testing Co., Ltd. is accredited to ISO/IEC 17025:2005 General Requirements for the Competence of Testing and Calibration laboratories for the competence of testing. The Registration No. is CNAS L6048.

- **A2LA - Registration No.: 4346.01**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 General requirements for the competence of testing and calibration laboratories. The test scope can be found as below link: <https://portal.a2la.org/scopepdf/4346-01.pdf>

## 5.6 Laboratory Location

Shenzhen Zhongjian Nanfang Testing Co., Ltd.  
 Address: No. B-C, 1/F., Building 2, Laodong No.2 Industrial Park, Xixiang Road,  
 Bao'an District, Shenzhen, Guangdong, China  
 Tel: +86-755-23118282, Fax: +86-755-23116366  
 Email: info@ccis-cb.com, Website: http://www.ccis-cb.com

## 5.7 Measurement Uncertainty

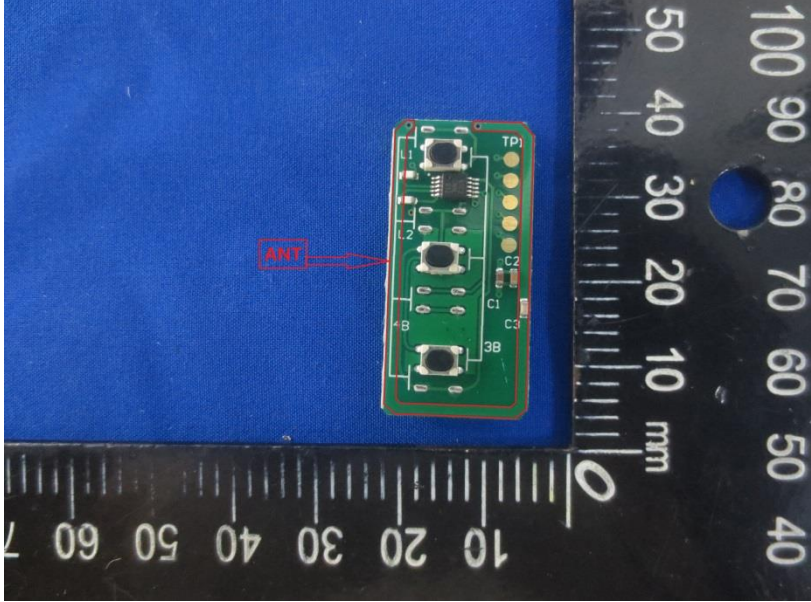
Parameters	Expanded Uncertainty
Conducted Emission (9kHz ~ 30MHz)	±2.22 dB (k=2)
Radiated Emission (9kHz ~ 30MHz)	±2.76 dB (k=2)
Radiated Emission (30MHz ~ 1000MHz)	±4.28 dB (k=2)
Radiated Emission (1GHz ~ 18GHz)	±5.72 dB (k=2)
Radiated Emission (18GHz ~ 40GHz)	±2.88 dB (k=2)

## 5.8 Test Instruments list

Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)
EMI Test Receiver	Rohde & Schwarz	ESCI	CCIS0002	03-07-2018	03-06-2019
BiConiLog Antenna	SCHWARZBECK MESS-ELEKTRONIK	VULB9163	CCIS0005	03-07-2018	03-06-2019
Double-ridged waveguide horn antenna	SCHWARZBECK MESS-ELEKTRONIK	BBHA9120D	CCIS0006	03-07-2018	03-06-2019
Amplifier (10kHz-1.3GHz)	HP	8447D	CCIS0003	03-07-2018	03-06-2019
Amplifier (1GHz-18GHz)	Compliance Direction Systems Inc.	PAP-1G18	CCIS0011	03-07-2018	03-06-2019
Spectrum analyzer	Rohde & Schwarz	FSP	CCIS0023	03-07-2018	03-06-2019

## 6 Test results and Measurement Data

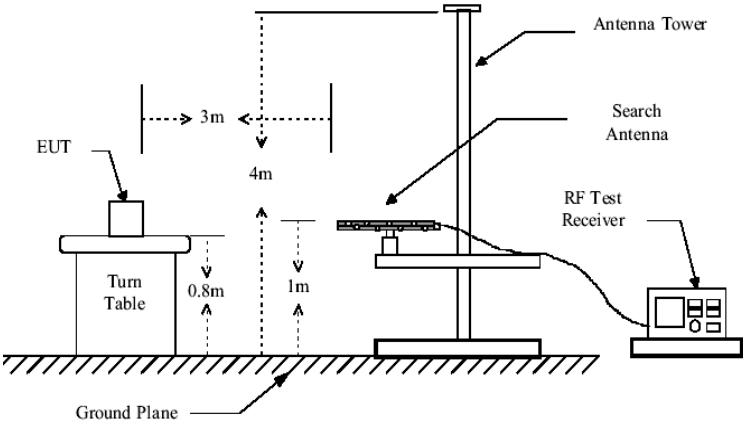
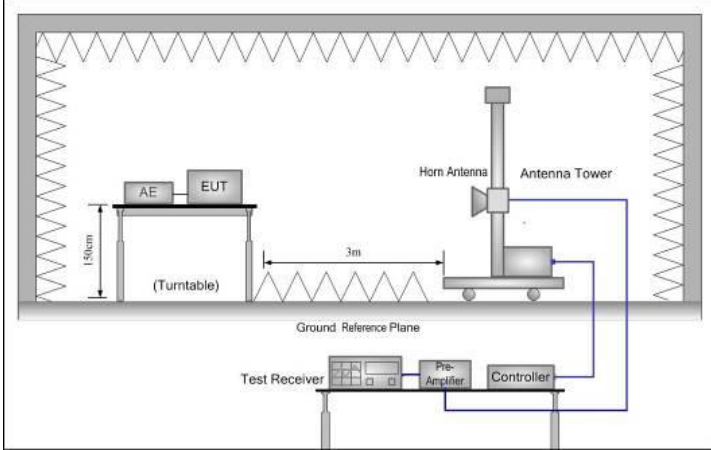
### 6.1 Antenna requirement

<b>Standard requirement:</b>	FCC Part15 C Section 15.203
<p>15.203 requirement:          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.</p>	
<b>E.U.T Antenna:</b>	
<p>The EUT make use of a PCB antenna, The typical gain of the antenna is 0dBi.</p>	
	

## 6.2 Radiated Emission

Test Requirement:	FCC Part15 C Section 15.231(b) and 15.209				
Test Method:	ANSI C63.4:2014 ; ANSI C63.10:2013				
Test Frequency Range:	30MHz to 5000MHz				
Test site:	Measurement Distance: 3m (Semi-Anechoic Chamber)				
Receiver setup:	Frequency	Detector	RBW	VBW	Remark
	30MHz-1GHz	Quasi-peak	120kHz	300kHz	Quasi-peak Value
	Above 1GHz	Peak	1MHz	3MHz	Peak Value
Limit: (Field strength of the fundamental signal)	Frequency	Limit (dBuV/m @3m)		Remark	
	315MHz	75.62		Average Value	
		95.62		Peak Value	
Limit: (Spurious Emissions)	Frequency	Limit (dBuV/m @3m)		Remark	
	30MHz-88MHz	40.0		Quasi-peak Value	
	88MHz-216MHz	43.5		Quasi-peak Value	
	216MHz-960MHz	46.0		Quasi-peak Value	
	960MHz-1GHz	54.0		Quasi-peak Value	
	Above 1GHz	54.0		Average Value	
		74.0		Peak Value	
Or The maximum permitted unwanted emission level is 20 dB below the maximum permitted fundamental level whichever limit permits higher field strength.					
Test Procedure:	<p>a. The EUT was placed on the top of a rotating table 0.8m(below 1GHz) /1.5m(above 1GHz) above the ground at a 3 meter chamber. The table was rotated 360 degrees to determine the position of the highest radiation.</p> <p>b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.</p> <p>c. The antenna height 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.</p> <p>d. 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.</p> <p>e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.</p> <p>f. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.</p>				

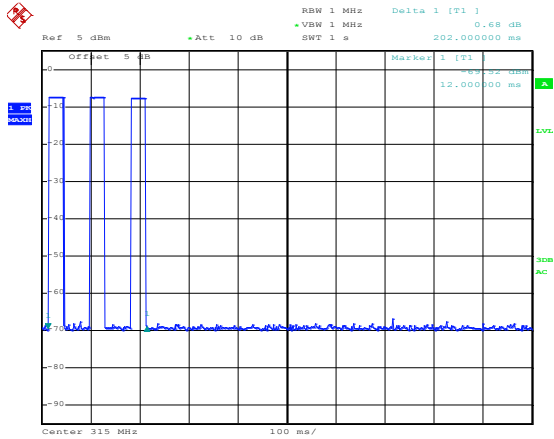


<p>Test setup:</p>	<p>Below 1GHz</p>  <p>Above 1GHz</p> 
<p>Test Instruments:</p>	<p>Refer to section 5.7 for details</p>
<p>Test mode:</p>	<p>Refer to section 5.3 for details</p>
<p>Test results:</p>	<p>Pass</p>

## 6.2.1 Field Strength Of The Fundamental Signal

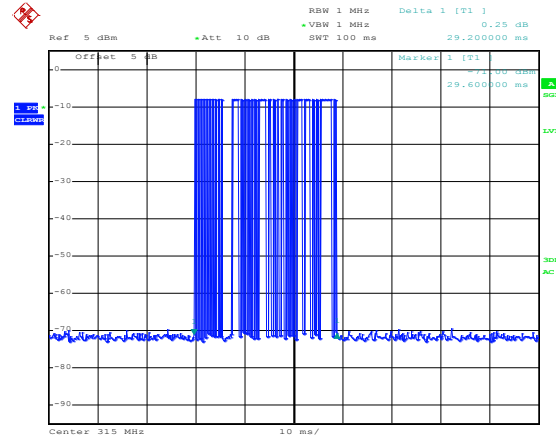
Peak value								
Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor(dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Polarization
315	51.17	13.92	2.99	0.00	68.08	95.62	-27.54	Vertical
315	68.88	13.92	2.99	0.00	85.79	95.62	-9.83	Horizontal
Average value								
Frequency (MHz)	Level (dBuV/m)		Duty Cycle factor	Average value (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Polarization	
315	68.08		-15.04	53.04	75.62	-22.58	Vertical	
315	85.79		-15.04	70.75	75.62	-4.87	Horizontal	
Calculate Formula:		Average value=Peak value + Duty Cycle Factor						
		Duty cycle factor = 20log(Duty cycle)						
		Duty cycle = on time/100 milliseconds or period, whichever is less						
Test data:		T on time =(15*0.46)(ms)+(30*0.28)(ms)=15.30(ms)						
		Tperiod=[(202-29.2X3)/2]+29.2=86.4ms						
		Duty cycle =15.30/86.4=17.7%						
		Duty cycle factor = 20log(Duty cycle) =-15.04						

**T period:**



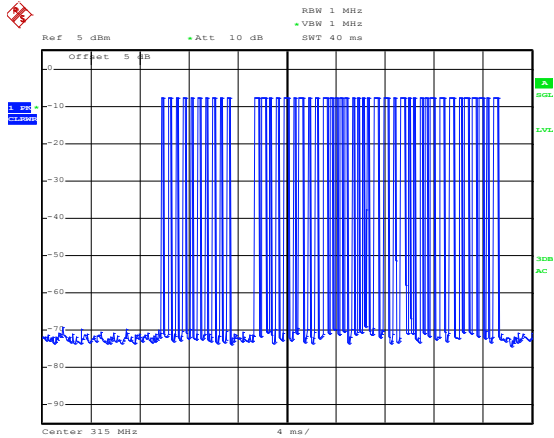
Date: 16.JUL.2018 11:45:45

**T 100ms:**



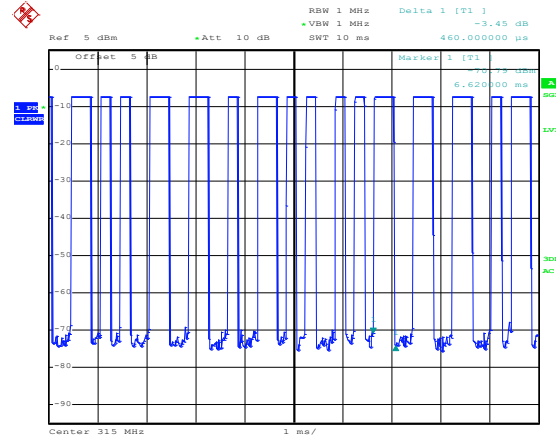
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**T 40ms:**



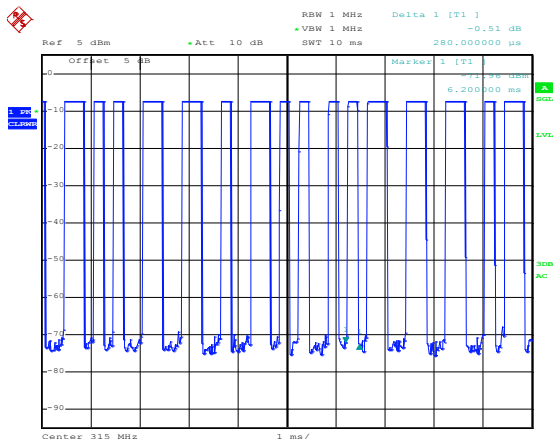
Date: 16.JUL.2018 11:54:11

**T on time slot-1:**



Date: 16.JUL.2018 11:56:42

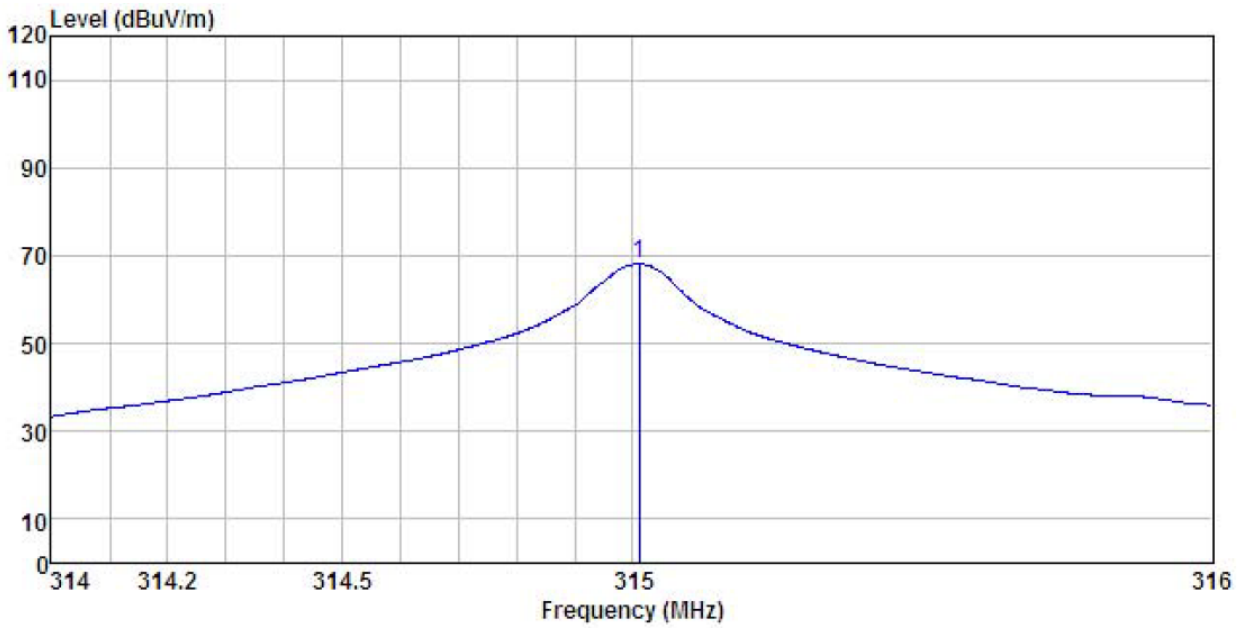
**T on time slot-2:**



Date: 16.JUL.2018 11:57:14

**Test Plots:**

<b>Test Frequency:</b>	315MHz	<b>Polarization:</b>	Vertical
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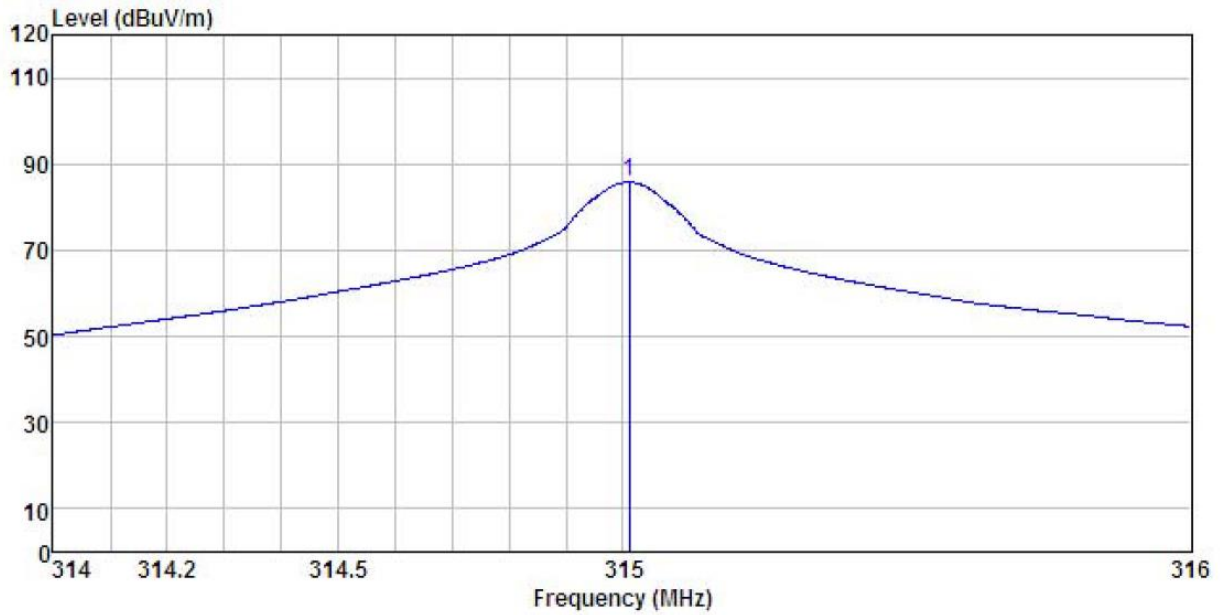
Site : 3m chamber  
 Condition : 3m VULB9163(30M2G) VERTICAL  
 EUT : keyless transmitter  
 Model : 2A0VX-3B  
 Test mode : TX mode  
 Power Rating : DC 3V  
 Environment : Temp:25.5°C Humi:55%  
 Test Engineer: Carey  
 Remark : X

	Read	Antenna	Cable	Preamp	Limit	Over	
1	Freq	Level	Factor	Loss	Factor	Level	Line
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m
1	315.010	51.17	13.92	2.99	0.00	68.08	-----

**Remark:**

1. Final Level = Receiver Read level + Antenna Factor + Cable Loss – Pre-amplifier Factor.

<b>Test Frequency:</b>	315MHz	<b>Polarization:</b>	Horizontal
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Site : 3m chamber  
 Condition : 3m VULB9163(30M2G) HORIZONTAL  
 EUT : keyless transmitter  
 Model : 2A0VX-3B  
 Test mode : TX mode  
 Power Rating : DC 3W  
 Environment : Temp:25.5°C Humi:55%  
 Test Engineer: Carey  
 Remark : X

	Read	Antenna	Cable	Preamp		Limit	Over	
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1 315.010	68.88	13.92	2.99	0.00	85.79	-----	-----	

**Remark:**

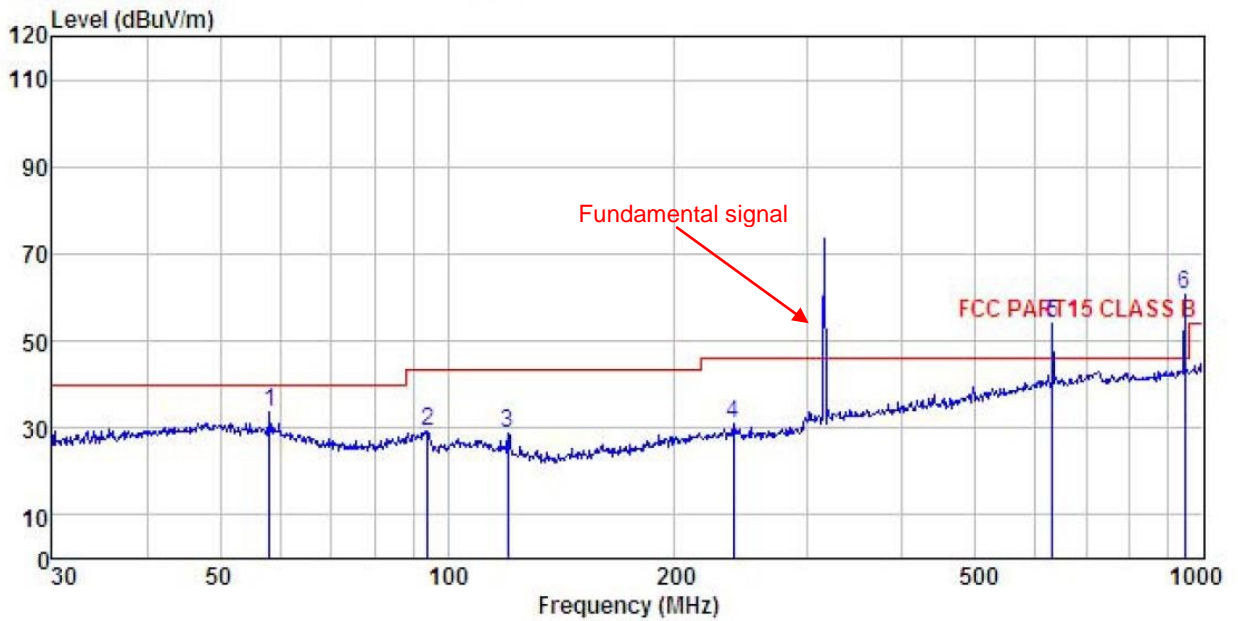
1. Final Level = Receiver Read level + Antenna Factor + Cable Loss – Preamplifier Factor.

## 6.2.2 Spurious Emissions

Below 1GHz (30MHz-1000MHz)							
Peak value							
Frequency (MHz)	Read Level (dBuV/m)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	polarization
631.688	30.67	19.59	3.89	0.00	54.15	75.62	Vertical
945.44	33.90	22.39	4.16	0.00	60.45	75.62	Vertical
631.688	20.49	19.59	3.89	0.00	43.97	75.62	Horizontal
945.44	30.79	22.39	4.16	0.00	57.34	75.62	Horizontal
Average value							
Frequency (MHz)	Level (dBuV/m)	Duty cycle factor	Average value (dBuV/m)	Limit Line (dBuV/m)	Polarization		
631.688	54.15	-15.04	39.11	55.62	Vertical		
945.44	60.45	-15.04	45.41	55.62	Vertical		
631.688	43.97	-15.04	28.93	55.62	Horizontal		
945.44	57.34	-15.04	42.30	55.62	Horizontal		
<i>Remark: Average value=Peak value + Duty Cycle Factor.</i>							

**Test Plots:**

<b>Test Frequency:</b>	30 MHz - 1 GHz	<b>Polarization:</b>	Vertical
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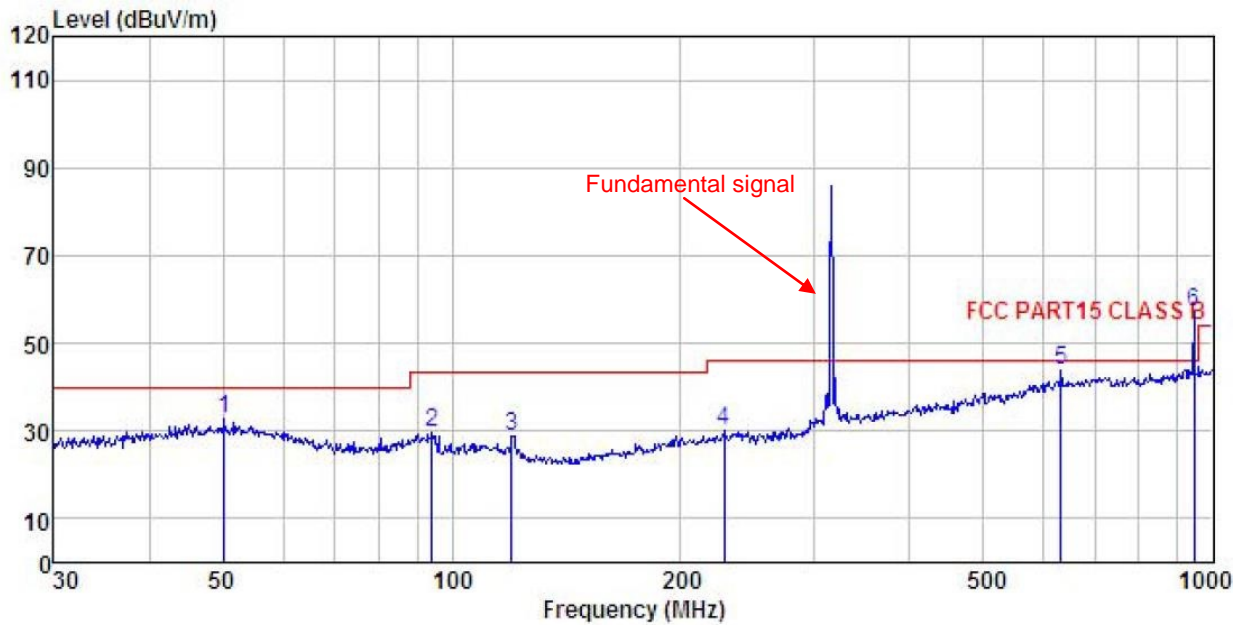
Site       : 3m chamber
Condition  : FCC PART15 CLASS B 3m VULB9163(30M2G) VERTICAL
EUT       : keyless transmitter
Model     : 2A0VX-3B
Test mode  : TX mode
Power Rating : DC 3W
Environment : Temp:25.5'C Humi:55%
Test Engineer: Carey
Remark    :
    
```

	Read	Antenna	Cable	Preamp		Limit	Over	
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	58.203	19.64	12.68	1.37	0.00	33.69	40.00	-6.31 QP
2	94.098	16.59	10.72	2.01	0.00	29.32	43.50	-14.18 QP
3	120.277	16.50	10.16	2.17	0.00	28.83	43.50	-14.67 QP
4	239.147	15.17	12.94	2.82	0.00	30.93	46.00	-15.07 QP
5 *	631.688	30.67	19.59	3.89	0.00	54.15		Peak
6 *	945.440	33.90	22.39	4.16	0.00	60.45		Peak

*Remark:*

1. Final Level = Receiver Read level + Antenna Factor + Cable Loss – Pre-amplifier Factor.

<b>Test Frequency:</b>	30 MHz - 1 GHz	<b>Polarization:</b>	Horizontal
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Site : 3m chamber  
 Condition : FCC PART15 CLASS B 3m VULB9163(30M2G) HORIZONTAL  
 EUT : keyless transmitter  
 Model : 2A0VX-3B  
 Test mode : TX mode  
 Power Rating : DC 3V  
 Environment : Temp:25.5°C Humi:55%  
 Test Engineer: Carey  
 Remark :

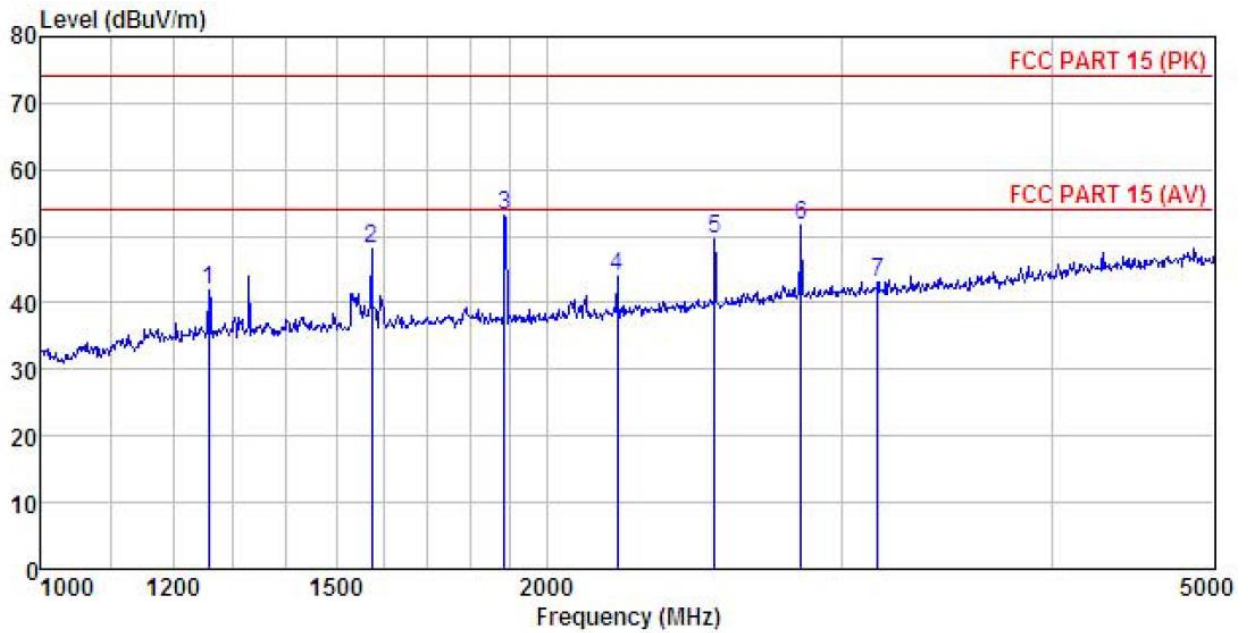
	Read	Antenna	Cable	Preamp	Limit	Over	
Freq	Level	Factor	Loss	Factor	Level	Line	Limit
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB
1	50.232	17.32	14.06	1.25	0.00	32.63	40.00 -7.37 QP
2	94.098	16.92	10.72	2.01	0.00	29.65	43.50 -13.85 QP
3	119.856	16.55	10.23	2.17	0.00	28.95	43.50 -14.55 QP
4	227.691	14.51	12.55	2.84	0.00	29.90	46.00 -16.10 QP
5	631.688	20.49	19.59	3.89	0.00	43.97	Peak
6 *	945.440	30.79	22.39	4.16	0.00	57.34	Peak

Remark:

1. Final Level = Receiver Read level + Antenna Factor + Cable Loss – Pre-amplifier Factor.



<b>Test Frequency:</b>	1 GHz – 5 GHz	<b>Polarization:</b>	Vertical
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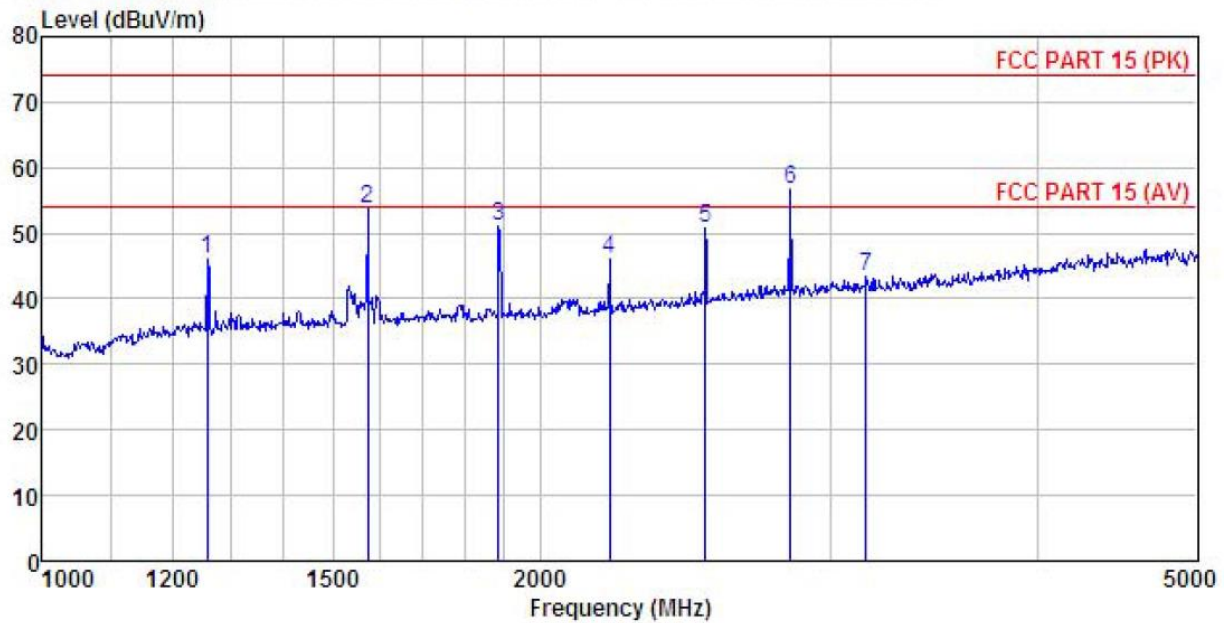
Site : 3m chamber  
 Condition : FCC PART 15 (PK) 3m BBHA9120(1G18G) VERTICAL  
 EUT : keyless transmitter  
 Model : 2A0VX-3B  
 Test mode : TX mode  
 Power Rating : DC 3V  
 Environment : Temp:25.5°C Humi:55%  
 Test Engineer: Carey  
 Remark :

	Read	Antenna	Cable	Preamp		Limit	Over	
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1258.788	52.72	24.51	3.41	41.05	42.04	74.00	-31.96 Peak
2	1574.380	57.84	25.40	3.82	41.03	48.25	74.00	-25.75 Peak
3	1888.396	61.65	26.16	4.22	41.41	53.08	74.00	-20.92 Peak
4	2203.912	51.61	26.93	4.50	41.68	44.06	74.00	-29.94 Peak
5	2518.887	56.21	27.65	4.85	41.90	49.66	74.00	-24.34 Peak
6	2837.478	57.00	28.30	5.18	41.63	51.74	74.00	-22.26 Peak
7	3150.399	47.51	28.70	5.40	41.43	43.10	74.00	-30.90 Peak

Remark:

- Final Level = Receiver Read level + Antenna Factor + Cable Loss – Preamplifier Factor.
- Average value=Peak value + Duty Cycle Factor = 53.08 (dBUV/m) + (-15.04) = 38.04(dBUV/m), the worst case of data.

Test Frequency:	1 GHz – 5 GHz	Polarization:	Horizontal
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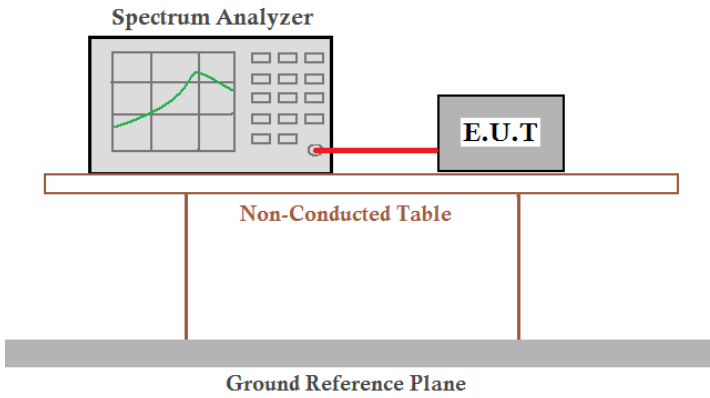
Site : 3m chamber  
 Condition : FCC PART 15 (PK) 3m BBHA9120(1G18G) HORIZONTAL  
 EUT : keyless transmitter  
 Model : 2A0VX-3B  
 Test mode : TX mode  
 Power Rating : DC 3V  
 Environment : Temp:25.5°C Humi:55%  
 Test Engineer: Carey  
 Remark :

	Read	Antenna	Cable	Preamp	Limit	Over	
Freq	Level	Factor	Loss	Factor	Level	Line	Limit
-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB
1	1258.788	56.79	24.51	3.41	41.05	46.11	74.00 -27.89 Peak
2	1574.380	63.46	25.40	3.82	41.03	53.87	74.00 -20.13 Peak
3	1888.396	59.56	26.16	4.22	41.41	50.99	74.00 -23.01 Peak
4	2203.912	53.54	26.93	4.50	41.68	45.99	74.00 -28.01 Peak
5	2518.887	57.34	27.65	4.85	41.90	50.79	74.00 -23.21 Peak
6	2837.478	61.80	28.30	5.18	41.63	56.54	74.00 -17.46 Peak
7	3150.399	47.76	28.70	5.40	41.43	43.35	74.00 -30.65 Peak

Remark:

- Final Level = Receiver Read level + Antenna Factor + Cable Loss – Pre-amplifier Factor.
- Average value=Peak value + Duty Cycle Factor = 56.54(dBuV/m) + (-15.04) = 41.5(dBuV/m), the worst case of data.

## 6.3 20dB Bandwidth

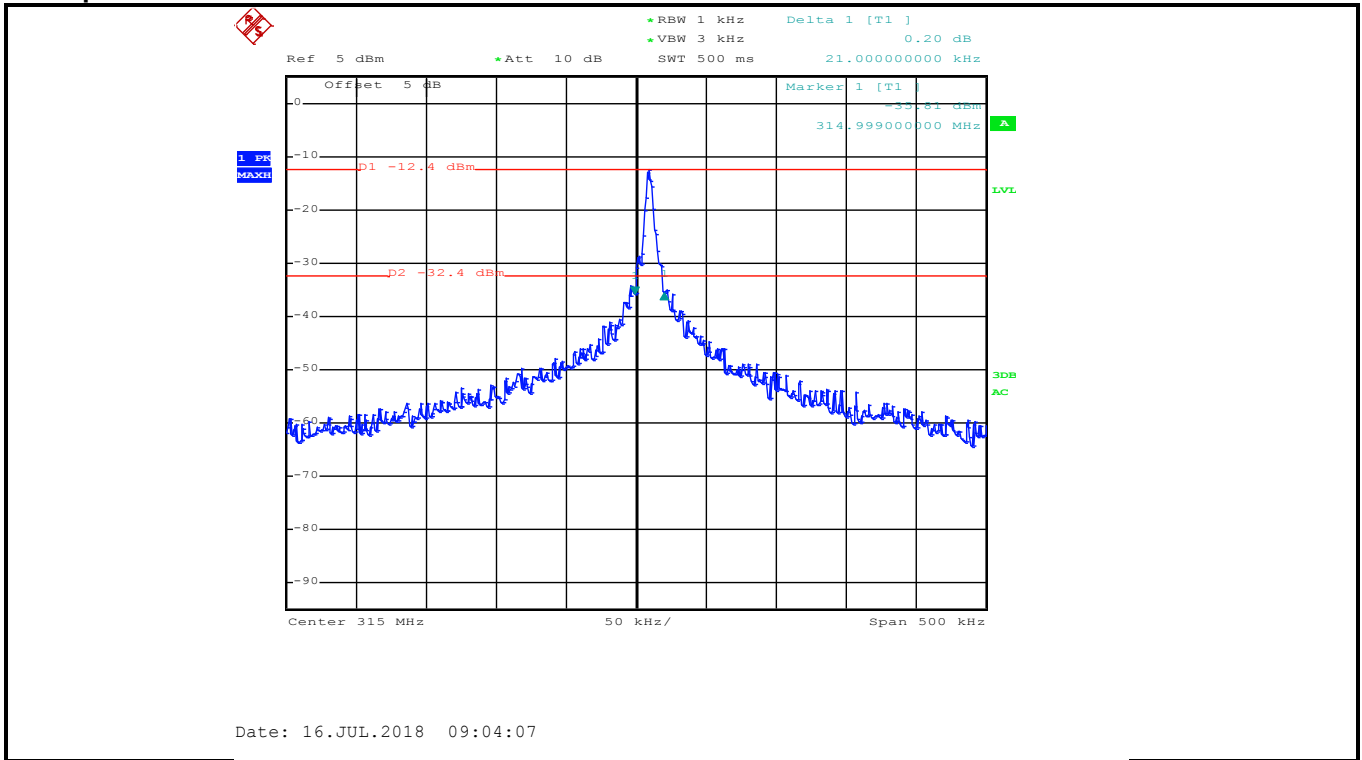
Test Requirement:	FCC Part15 C Section 15.231 (c)
Test Method:	ANSI C63.4:2014
Receiver setup:	RBW=1kHz, VBW=3kHz, detector: Peak
Limit:	The bandwidth of the emission shall be no wider than 0.25% of the center frequency for devices operating above 70 MHz and below 900 MHz. For devices operating above 900 MHz, the emission shall be no wider than 0.5% of the center frequency. Bandwidth is determined at the points 20 dB down from the modulated carrier.
Test Procedure:	<ol style="list-style-type: none"> <li>1. According to the follow Test-setup, keep the relative position between the artificial antenna and the EUT.</li> <li>2. Set the EUT to proper test channel.</li> <li>3. Max hold the radiated emissions, mark the peak power frequency point and the -20dB upper and lower frequency points.</li> <li>4. Read 20dB bandwidth.</li> </ol>
Test setup:	 <p>The diagram illustrates the test setup. A Spectrum Analyzer is connected via a red cable to an E.U.T. (Equipment Under Test). Both are placed on a Non-Conducted Table. Below the table is a Ground Reference Plane.</p>
Test Instruments:	Refer to section 5.7 for details
Test mode:	Refer to section 5.3 for details
Test results:	Passed

### Measurement Data

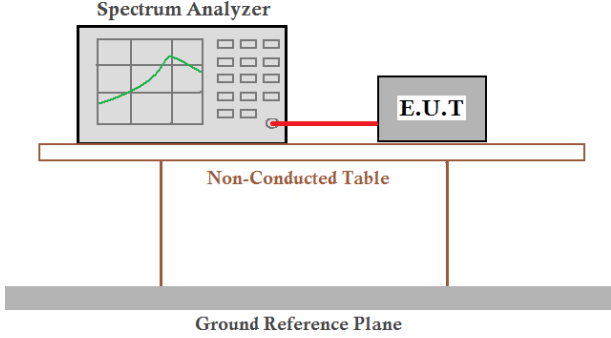
20dB bandwidth (MHz)	Limit (MHz)	Results
0.021	0.7875	Passed

Note: Limit= Fundamental frequency×0.25%=315×0.25%=0.7875MHz

Test plot as follows:



## 6.4 Duration Time

Test Requirement:	FCC Part15 C Section 15.231 (a1)
Test Method:	ANSI C63.10: 2013
Receiver setup:	RBW=1MHz, VBW=1MHz, span=0Hz, detector: Peak
Limit:	Not more than 5 seconds
Test mode:	Transmitting mode
Test Procedure:	<ol style="list-style-type: none"> <li>1. According to the follow Test-setup, keep the relative position between the artificial antenna and the EUT.</li> <li>2. Set the EUT to proper test channel.</li> <li>3. Single scan the transmission, and read the transmission time.</li> </ol>
Test setup:	 <p>The diagram illustrates the test setup. A Spectrum Analyzer is connected via a red cable to an E.U.T. (Equipment Under Test). Both are placed on a Non-Conducted Table. Below the table is a Ground Reference Plane.</p>
Test Instruments:	Refer to section 5.8 for details
Test mode:	Refer to section 5.3 for details
Test results:	Passed

### Measurement Data

Duration time (second)	Limit (second)	Result
0.240	<5.0	Pass

Test plot as follows:

