



FCC PART 15.249

TEST REPORT

For

Speed Well International Industrial Ltd.

2/F, West Wing, 822 Lai Chi Kok Road, Cheung Sha Wan, Kowloon, Hong Kong

FCC ID: 2AVYA-SW24G21

| Report Type: | | Product Type: |
|---------------------|-------------------|------------------------|
| Original Report | | RC STUNT TUMBLER-SNAKE |
| Report Number: | SZ3210508-15813 | 3E-00 |
| Report Date: | 2021-06-22 | |
| | Jacob Kong | Jacob Gong |
| Reviewed By: | RF Engineer | . 7 |
| Prepared By: | 5F(B-West), 6F, 7 | 20008 |

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Bay Area Compliance Laboratories Corp. (Shenzhen)

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GENERAL INFORMATION

| _ | | |
|---|-----------------------------|-----------------------------------------------------|
| | Product | RC STUNT TUMBLER-SNAKE |
| | Tested Model | 82617 |
| | Frequency Range | 2408-2467MHz |
| | Maximum E-Field Strength | 88.27dBuV/m@3m |
| | Antenna Specification* | 0dBi(It is provided by the applicant) |
| | Voltage Range | DC 3.0V from batteries |
| | Date of Test | 2021-06-19 to 2021-06-21 |
| | Sample serial number | SZ3210508-15813F-S_52L (Assigned by BACL, Shenzhen) |
| | Received date | 2021-05-08 |
| | Sample/EUT Status | Good condition |
| | | |

Product Description for Equipment under Test (EUT)

Objective

This test report is 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, 15.209 and 15.249 rules.

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 Laboratories Corp. (Shenzhen). The radiated testing was performed at an antenna-to-EUT distance of 3 meters.

Measurement Uncertainty

| Parameter | | Uncertainty | | |
|------------------------------------|------------|-------------|--|--|
| Occupied Channel Bandwidth | | $\pm 5\%$ | | |
| RF Output Power with Power meter | | ±0.73dB | | |
| RF conducted test with spectrum | | ±1.6dB | | |
| AC Power Lines Conducted Emissions | | ±1.95dB | | |
| Emissions, | Below 1GHz | ±4.75dB | | |
| Radiated | Above 1GHz | ±4.88dB | | |
| Temp | erature | ±1 °C | | |
| Humidity | | ±6% | | |
| Supply | voltages | ±0.4% | | |

Note: The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor K with the 95% confidence interval. Otherwise required by the applicant or Product Regulations, Decision Rule in this report did not consider the uncertainty.

Test Facility

The Test site used by Bay Area Compliance Laboratories Corp. (Shenzhen) to collect test data is located on the 5F(B-West), 6F, 7F, the 3rd Phase of Wan Li Industrial Building D, Shihua Rd, FuTian Free Trade Zone, Shenzhen, China.

The test site has been approved by the FCC under the KDB 974614 D01 and is listed in the FCC Public Access Link (PAL) database, FCC Registration No.: 342867, the FCC Designation No.: CN1221.

The test site has been registered with ISED Canada under ISED Canada Registration Number 3062B.

SYSTEM TEST CONFIGURATION

Justification

The system was configured for testing by manufacturer.

Frequency List

| Channel | Frequency (MHz) | | | |
|---------|--------------------|--|--|--|
| 1 | 2408 | | | |
| 2 | 2434 | | | |
| 3 | 2467 | | | |

EUT Exercise Software

No software was used.

Equipment Modifications

No modifications were made to the unit tested.

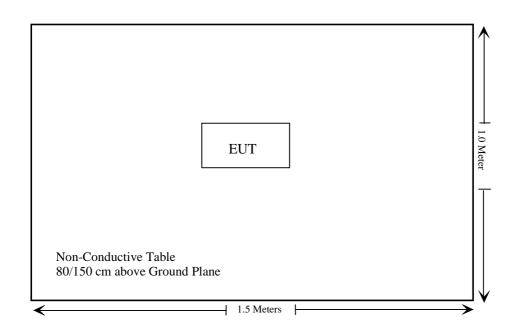
Support Equipment List and Details

| Manufacturer | Description | Model | Serial Number | |
|--------------|-------------|-------|---------------|--|
| / | / | / | / | |

Support Cable Descriptions

| Cable Description | Length (m) | From/Port | То | |
|-------------------|------------|-----------|----|--|
| / | / | / | / | |

Block Diagram of Test Setup



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SUMMARY OF TEST RESULTS

| FCC Rules | Description of Test | Result | |
|-----------------------------|-------------------------------------------------|----------------|--|
| §15.203 | Antenna Requirement | Compliant | |
| §15.207(a) | Conduction Emissions | Not Applicable | |
| 15.205, §15.209, §15.249(d) | Radiated Emissions& Outside of Band Emission | Compliant | |
| §15.215 (c) | 20 dB Bandwidth | Compliant | |

Not Applicable: The EUT was powered by battery only.

TEST EQUIPMENT LIST

| Manufacturer Description | | Model | Serial Number | Calibration Date | Calibration Due Date | |
|--------------------------|--------------------|---------------------------------|--------------------|---------------------|-------------------------|--|
| Radiated Emission Test | | | | | | |
| R&S | EMI Test Receiver | ESR3 | 102455 | 2020/08/04 | 2021/08/03 | |
| Sonoma instrument | Pre-amplifier | 310 N | 186238 | 2020/08/04 | 2021/08/03 | |
| Sunol Sciences | Broadband Antenna | JB1 | A040904-2 | 2020/12/22 | 2023/12/21 | |
| Unknown | Cable | Chamber Cable 1 | F-03-EM236 | 2020/11/29 | 2021/11/28 | |
| Unknown | Cable | Chamber Cable 4 | EC-007 | 2020/11/29 | 2021/11/28 | |
| Rohde & Schwarz | Auto test software | EMC 32 | V9.10 | NCR | NCR | |
| Rohde & Schwarz | Spectrum Analyzer | FSV40-N | 102259 | 2020/08/04 | 2021/08/03 | |
| COM-POWER | Pre-amplifier | PA-122 | 181919 | 2020/11/29 | 2021/11/28 | |
| Quinstar | Amplifier | QLW- 18405536-J0 | 15964001002 | 2020/11/29 | 2021/11/28 | |
| Sunol Sciences | Horn Antenna | 3115 | 9107-3694 | 2021/01/15 | 2024/01/14 | |
| Insulted Wire Inc. | RF Cable | SPS-2503- 3150 | 02222010 | 2020/11/29 | 2021/11/28 | |
| Unknown | RF Cable | W1101-EQ1 OUT | F-19-EM005 | 2020/11/29 | 2021/11/28 | |
| SNSD | Band Reject filter | BSF2402- 2480MN- 0898-001 | 2.4G filter | 2021/04/20 | 2022/04/20 | |
| Ducommun Technolagies | Horn antenna | ARH-4223- 02 | 1007726-02 1304 | 2020/12/06 | 2023/12/05 | |

* **Statement of Traceability:** Bay Area Compliance Laboratories Corp. (Shenzhen) 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

According to FCC § 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 shall be considered sufficient to comply with the provisions of this Section. 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.

Antenna Connector Construction

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

Result: Compliant.

FCC§15.205, §15.209 & §15.249(d) - RADIATED EMISSIONS

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.

As per FCC§15.249 (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.

Test Equipment Setup

The spectrum analyzer or receiver is set as:

Below 1000MHz:

RBW = 100 kHz / VBW = 300 kHz / Sweep = Auto

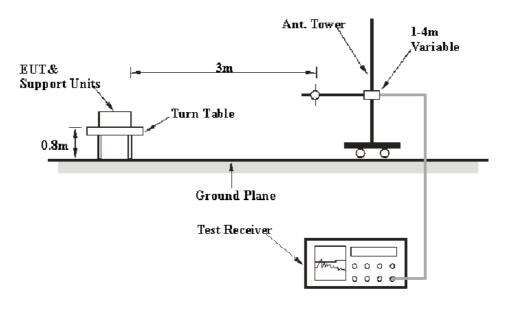
Above 1000MHz:

Peak: RBW = 1MHz / VBW = 1MHz / Sweep = Auto

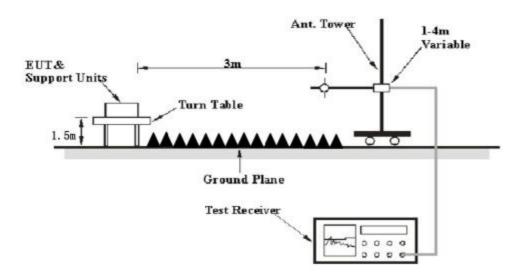
Average: RBW = 1MHz / VBW = 10Hz / Sweep = Auto

EUT Setup

Below 1GHz:



Above 1GHz:



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.

Bay Area Compliance Laboratories Corp. (Shenzhen)

Test Procedure

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

The EUT is set 3 meter away from the testing antenna, which is varied from 1-4 mete, and the EUT is placed on a turntable, which is 0.8 meter above ground plane for below 1GHz or 1.5 meter for above 1GHz, the table shall be rotated for 360 degrees to find out the highest emission. The receiving antenna should be changed the polarization both of horizontal and vertical.

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 = Meter Reading + Antenna Factor + Cable Loss - Amplifier Gain

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 = Limit – Corrected Amplitude

Test Results Summary

According to the EUT complied with the FCC Part 15.205, 15.209 & §15.249

Test Data

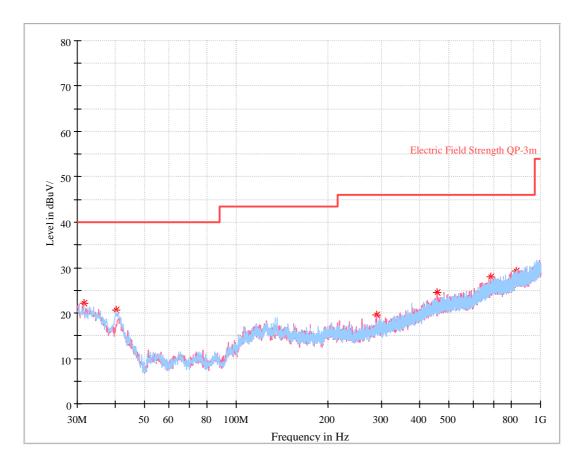
Environmental Conditions

| Temperature: | 27.4~29.0 ℃ | | |
|---------------------------|-------------|--|--|
| Relative Humidity: | 45.0~50.0 % | | |
| ATM Pressure: | 101.0 kPa | | |

The testing was performed by Zero Yan on 2021-06-19 for below 1GHz and Alan He on 2021-06-21 for above 1GHz.

Test Mode: Transmitting

Bay Area Compliance Laboratories Corp. (Shenzhen)



30MHz – 1 GHz: (Low channel was worst case)

Critical_Freqs

| Frequency (MHz) | MaxPeak (dB µ V/m) | Limit (dB µ V/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|--------------------|-----------------------|---------------------|----------------|----------------|-----|------------------|-----------------|
| 31.576250 | 22.14 | 40.00 | 17.86 | 300.0 | V | 24.0 | -4.8 |
| 40.185000 | 20.57 | 40.00 | 19.43 | 100.0 | Н | 272.0 | -10.5 |
| 289.353750 | 19.46 | 46.00 | 26.54 | 300.0 | V | 55.0 | -10.3 |
| 458.618750 | 24.38 | 46.00 | 21.62 | 300.0 | Н | 51.0 | -5.5 |
| 684.022500 | 28.04 | 46.00 | 17.96 | 100.0 | V | 334.0 | -1.8 |
| 831.583750 | 29.14 | 46.00 | 16.86 | 300.0 | Н | 359.0 | -0.1 |

1 GHz - 25 GHz:

| Frequency (MHz) | | | Turntable | Rx Antenna | | | | 15 /49 | | |
|---------------------------|------------------------|------------|-----------|---------------|----------------|--------|-----------------------|--------|----------------|--|
| | Reading (dBµV) | PK/QP/Ave. | Degree | Height (m) | Polar (H/V) | (dB/m) | Amplitude (dBµV/m) | | Margin (dB) | |
| Low Channel (2408 MHz) | | | | | | | | | | |
| 2408.00 | 56.40 | РК | 90 | 2.2 | Η | 31.87 | 88.27 | 94* | 5.73 | |
| 2408.00 | 46.79 | РК | 112 | 1.9 | V | 31.87 | 78.66 | 94* | 15.34 | |
| 2335.41 | 28.78 | РК | 213 | 1.2 | Η | 31.64 | 60.42 | 74 | 13.58 | |
| 2483.97 | 29.33 | PK | 133 | 1.6 | Η | 32.13 | 61.46 | 74 | 12.54 | |
| 2400.00 | 29.79 | PK | 300 | 1.9 | Η | 31.87 | 61.66 | 74 | 12.34 | |
| 4816.00 | 60.17 | PK | 32 | 2.1 | Η | 6.28 | 66.45 | 74 | 7.55 | |
| 7224.00 | 44.82 | PK | 322 | 1.4 | Η | 11.93 | 56.75 | 74 | 17.25 | |
| Middle Channel (2434 MHz) | | | | | | | | | | |
| 2434.00 | 54.71 | PK | 255 | 2.2 | Η | 31.97 | 86.68 | 94* | 7.32 | |
| 2434.00 | 46.51 | PK | 243 | 2.2 | V | 31.97 | 78.48 | 94* | 15.52 | |
| 4868.00 | 60.79 | PK | 260 | 1.5 | Н | 6.43 | 67.22 | 74 | 6.78 | |
| 7302.00 | 45.06 | PK | 320 | 2.2 | Η | 11.17 | 56.23 | 74 | 17.77 | |
| | High Channel(2467 MHz) | | | | | | | | | |
| 2467.00 | 55.47 | PK | 130 | 1.1 | Η | 32.03 | 87.50 | 94* | 6.50 | |
| 2467.00 | 46.40 | PK | 64 | 1.7 | V | 32.03 | 78.43 | 94* | 15.57 | |
| 2327.19 | 29.24 | PK | 174 | 1.0 | Η | 31.64 | 60.88 | 74 | 13.12 | |
| 2498.96 | 29.44 | PK | 205 | 1.7 | Η | 32.13 | 61.57 | 74 | 12.43 | |
| 2400.00 | 30.39 | PK | 34 | 2.4 | Η | 31.87 | 62.26 | 74 | 11.74 | |
| 4934.00 | 61.75 | РК | 253 | 2.3 | Η | 6.43 | 68.18 | 74 | 5.82 | |
| 7401.00 | 45.06 | PK | 81 | 2.3 | Η | 12.31 | 57.37 | 74 | 16.63 | |

Note:

Corrected Amplitude = Corrected Factor + Reading

Corrected Factor=Antenna factor (RX) +cable loss - amplifier factor

Margin = Limit- Corr. Amplitude

The emission more than 20dB below the limit was not required to be recorded.

Note*: for fundamental, PK value below the average limit.

Bay Area Compliance Laboratories Corp. (Shenzhen)

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| Field Strength of Average Emission | | | | | | | | | |
|------------------------------------|--------------------------------|----------------|-----------------------------------------------|----------------------|------------------------|----------------|----------|--|--|
| F | Peak | Deles | Duty Cycle Correction Factor (dB) | Corrected | FCC Part 15.249&15.209 | | | | |
| Frequency (MHz) | Measurement @3m (dBµV/m) | Polar (H/V) | | Ampitude (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Comment | | |
| Low Channel (2408 MHz) | | | | | | | | | |
| 2335.41 | 60.42 | Н | -30.03 | 30.39 | 54 | 23.61 | Spurious | | |
| 2483.97 | 61.46 | Н | -30.03 | 31.43 | 54 | 22.57 | Spurious | | |
| 2400.00 | 61.66 | Н | -30.03 | 31.63 | 54 | 22.37 | Spurious | | |
| 4816.00 | 66.45 | Н | -30.03 | 36.42 | 54 | 17.58 | Spurious | | |
| 7224.00 | 56.75 | Н | -30.03 | 26.72 | 54 | 27.28 | Spurious | | |
| Middle Channel (2434MHz) | | | | | | | | | |
| 4868.00 | 67.22 | Н | -30.03 | 37.19 | 54 | 16.81 | Spurious | | |
| 7302.00 | 56.23 | Н | -30.03 | 26.20 | 54 | 27.80 | Spurious | | |
| High Channel (2467 MHz) | | | | | | | | | |
| 2327.19 | 60.88 | Н | -30.03 | 30.85 | 54 | 23.15 | Spurious | | |
| 2498.96 | 61.57 | Н | -30.03 | 31.54 | 54 | 22.46 | Spurious | | |
| 2400.00 | 62.26 | Н | -30.03 | 32.23 | 54 | 21.77 | Spurious | | |
| 4934.00 | 68.18 | Н | -30.03 | 38.15 | 54 | 15.85 | Spurious | | |
| 7401.00 | 57.37 | Н | -30.03 | 27.34 | 54 | 26.66 | Spurious | | |

Note:

Corrected Amplitude = Peak Measurement @3m + Duty Cycle Corrected Factor

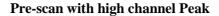
Margin = Limit- Corr. Amplitude Duty Cycle: Ton1 = 0.5072 ms, Tp = 16.087 ms Duty Cycle = Ton/Tp = 0.5072/16.087=0.0315Duty Cycle Corrected Factor = 20lg (Duty cycle) = 20lg (0.0315) = -30.03

~

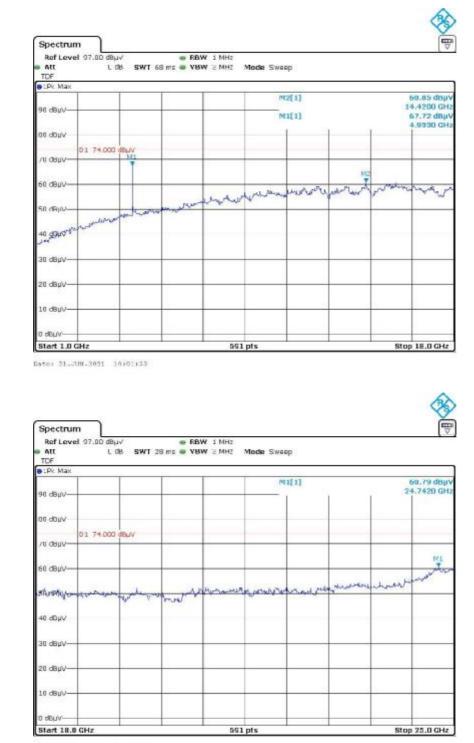
Duty cycle

| Ref Level 97.00 dBuV | BBW 10 MHz | | |
|--------------------------------------|---------------------|-----------------|------------------------|
| | oms 🖶 VBW 10 MHz | | |
| 1Pk Max | 94 - 05 - 57 | 7-3/603 | |
| | | D2[1] | b e0.0- |
| 90 dBµV | | M1[1] | 16.0870 m 56.16 dBµ |
| an dayv | | | 16.0870 m |
| 10000 | | | |
| 70 dBµV | | | |
| 50 d8µV | 1911 | 62 | |
| TRG 52,000 dBu/V | 2 | Ĩ | Π |
| 10 dBpV | | | |
| 10 dвµV | | | |
| and the second and the second second | al location manager | dopping history | duration to product h |
| 30 d8µ/v | | | |
| 20 dBuV- | | | |
| | | - T - T | |
| ni lej v | | | |
| Udspv | | | |
| CF 2.400 GHz | 691 p | ls l | 5.0 rus/ |
| lurker. | Y volue | Franction | Constitut Result |
| Type: Ref Tim Ki value | | | |

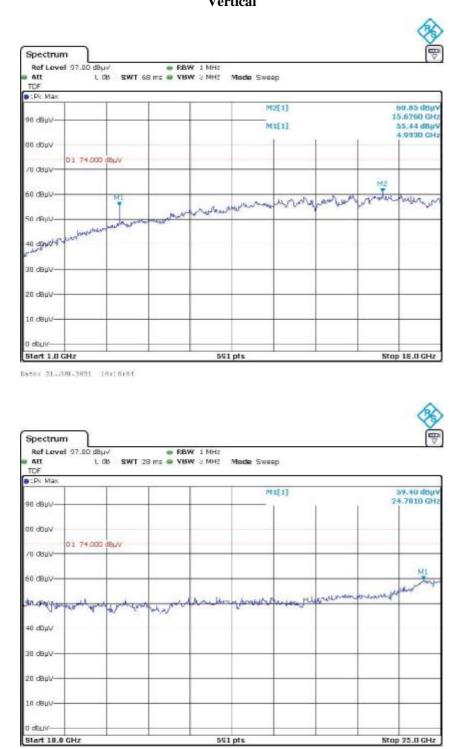
Brown 2 100 120 17 17 17 1977







Eato: 31.JUN.3031 10:45(13



Vertical

Esto: 21.JUN.3021 10:54:49

FCC§15.215(c) - 20dB EMISSION BANDWIDTH

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.

Test Procedure

ANSI C63.10-2013 Section 6.9

Test Data

Environmental Conditions

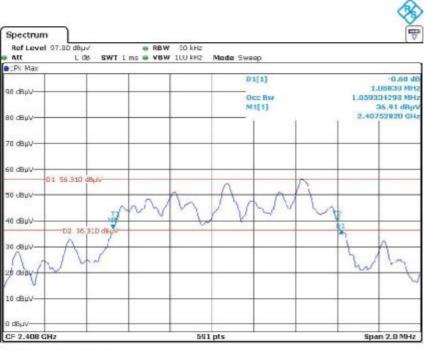
| Temperature: | 25 °C | |
|---------------------------|-----------|--|
| Relative Humidity: | 51 % | |
| ATM Pressure: | 101.0 kPa | |

The testing was performed by Zero Yan on 2021-06-21.

Test Mode: Transmitting

Please refer to the following table and plots.

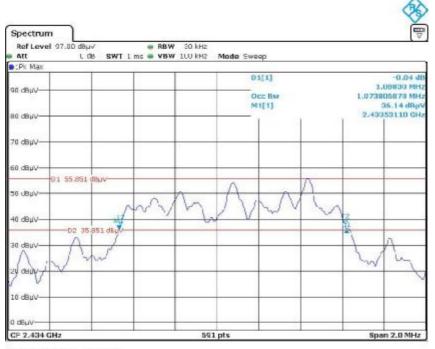
| Channel | Frequency (MHz) | 20dB Bandwidth (MHz) | | |
|---------|--------------------|-------------------------|--|--|
| Low | 2408 | 1.088 | | |
| Middle | 2434 | 1.088 | | |
| High | 2467 | 1.097 | | |



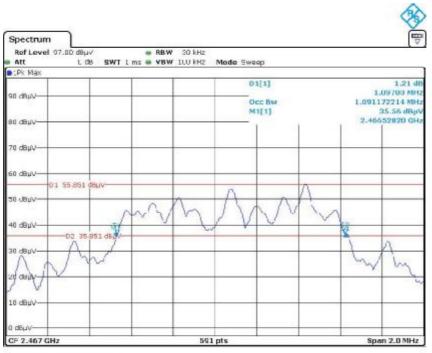
Low Channel

Stinoi 21.JUN.3021 09:06:48

Middle Channel



Date: 31.00H.3031 09416143



High Channel

Eato: 31.JUN.3031 09(36)47

***** END OF REPORT *****

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