

**APPLICATION CERTIFICATION
On Behalf of
Ho Lee Co., LTD.**

**Dog Trainer
Model No.: GDG4-1**

FCC ID: Y4T-GDG4-2

Prepared for : Ho Lee Co., LTD.
Address : 27th FL., No. 29-3, Sec. 2, Chung Cheng E RD, Tamshui
District, New Taipei City, Taiwan.

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Report Number : ATE20170785
Date of Test : May 15, 2017-June 12, 2017
Date of Report : June 12, 2017

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Test Report Certification

Applicant : Ho Lee Co., Ltd.
Manufacturer : Ho Lee Co., Ltd.
EUT Description : Dog Trainer
(A) MODEL NO.: GDG4-1
(B) SERIAL NO.: N/A
(C) POWER SUPPLY: DC 3V (Powered by Battery)

Measurement Procedure Used:

**FCC Rules and Regulations Part 15 Subpart C Section 15.231a
ANSI C63.10-2013**

The device described above is tested by ACCURATE TECHNOLOGY CO., LTD to determine the maximum emission levels emanating from the device. The maximum emission levels are compared to the FCC Part 15 Subpart C Section 15.231a. The measurement results are contained in this test report and ACCURATE TECHNOLOGY CO., LTD is assumed full responsibility for the accuracy and completeness of these measurements. Also, this report shows that the Equipment Under Test (EUT) is to be technically compliant with the FCC requirements.

This report applies to above tested sample only. This report shall not be reproduced in part without written approval of ACCURATE TECHNOLOGY CO., LTD.

Date of Test :
Date of Report:

May 15, 2017--June 12, 2017

June 12, 2017

Prepared by :

Tim Zhang

(Tim Zhang, Engineer)

Approved & Authorized Signer :

Sean Liu
(Sean Liu, Manager)

1. GENERAL INFORMATION

1.1. Description of Device (EUT)

EUT : DOG TRAINER

Model Number : GDG4-1

Power Supply : DC 3V (powered by battery)

Modulation: : ASK

Operation Frequency : 315MHz

Antenna type : PCB antenna

Antenna gain : 0dBi

Applicant : Ho Lee Co., LTD.

Address : 27th FL., No. 29-3, Sec. 2, Chung Cheng E RD, Tamshui District, New Taipei City, Taiwan

Manufacturer : Ho Lee Co., LTD.

Address : 27th FL., No. 29-3, Sec. 2, Chung Cheng E RD, Tamshui District, New Taipei City, Taiwan

Date of sample received : May 15, 2017

Date of Test : May 15, 2017-June 12, 2017

1.2. Description of Test Facility

EMC Lab

- Listed by Federal Communications Commission (FCC)
The Registration Number is 752051

Listed by Innovation, Science and Economic Development Canada (ISED)
The Registration Number is 5077A-2

Accredited by China National Accreditation Service for
Conformity Assessment (CNAS)
The Registration Number is CNAS L3193

Accredited by American Association for Laboratory Accreditation (A2LA)
The Certificate Number is 4297.01

Name of Firm
Site Location

: ACCURATE TECHNOLOGY CO., LTD
: F1, Bldg. A, Changyuan New Material Port, Keyuan Rd.
: Science & Industry Park, Nanshan, Shenzhen, Guangdong
: P.R. China

1.3. Measurement Uncertainty

Conducted Emission Expanded Uncertainty = 2.23dB, k=2

Radiated emission expanded uncertainty = 3.08dB, k=2
(9kHz-30MHz)

Radiated emission expanded uncertainty = 4.42dB, k=2
(30MHz-1000MHz)

Radiated emission expanded uncertainty = 4.06dB, k=2
(Above 1GHz)

2. MEASURING DEVICE AND TEST EQUIPMENT

Table 1: List of Test and Measurement Equipment

| Kind of equipment | Manufacturer | Type | S/N | Calibrated dates | Cal. Interval |
|--------------------|---------------------------|---|------------|------------------|---------------|
| EMI Test Receiver | Rohde&Schwarz | ESCS30 | 100307 | Jan. 07, 2017 | One Year |
| EMI Test Receiver | Rohde&Schwarz | ESPI3 | 101526/003 | Jan. 07, 2017 | One Year |
| Spectrum Analyzer | Agilent | E7405A | MY45115511 | Jan. 07, 2017 | One Year |
| Pre-Amplifier | Rohde&Schwarz | CBLU118354 0-01 | 3791 | Jan. 07, 2017 | One Year |
| Loop Antenna | Schwarzbeck | FMZB1516 | 1516131 | Jan. 13, 2017 | One Year |
| Bilog Antenna | Schwarzbeck | VULB9163 | 9163-323 | Jan. 13, 2017 | One Year |
| Horn Antenna | Schwarzbeck | BBHA9120D | 9120D-655 | Jan. 13, 2017 | One Year |
| Horn Antenna | Schwarzbeck | BBHA9120D | 9120D-1067 | Jan. 13, 2017 | One Year |
| LISN | Rohde&Schwarz | ESH3-Z5 | 100305 | Jan. 07, 2017 | One Year |
| LISN | Schwarzbeck | NSLK8126 | 8126431 | Jan. 07, 2017 | One Year |
| Highpass Filter | Wainwright Instruments | WHKX3.6/18 G-10SS | N/A | Jan. 07, 2017 | One Year |
| Band Reject Filter | Wainwright Instruments | WRCG2400/2 485-2375/2510 -60/11SS | N/A | Jan. 07, 2017 | One Year |

3. SUMMARY OF TEST RESULTS

| FCC Rules | Description of Test | Result |
|----------------------|--------------------------|-----------|
| Section 15.207 | Conducted Emission | N/A |
| Section 15.231(b) | Radiated Emission | Compliant |
| Section 15.231(c) | 20dB Bandwidth | Compliant |
| Section 15.231(a)(1) | Release Time Measurement | Compliant |
| Section 15.203 | Antenna Requirement | Compliant |

The product is a manually operated transmitter.

Section 15.231 (a) (2), (3), (4) and (5) are not applicable.

Note: The power supply of EUT is DC 3V, According to the FCC standard requirements, conducted emission is not applicable

All normal using modes of the normal function were tested but only the worst test data of the worst mode is recorded by this report.

4. THE FIELD STRENGTH OF RADIATION EMISSION

4.1. Block Diagram of Test Setup

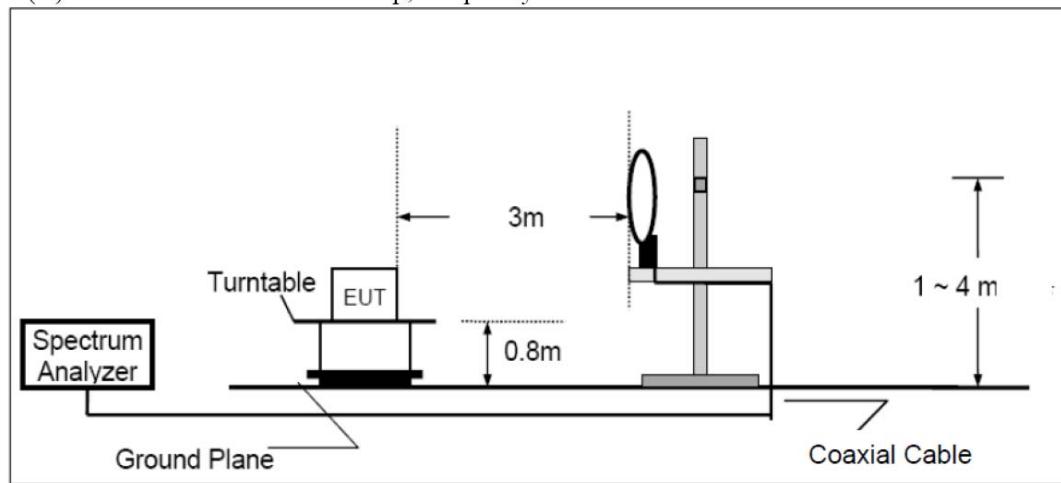
4.1.1. Block diagram of connection between the EUT and simulators



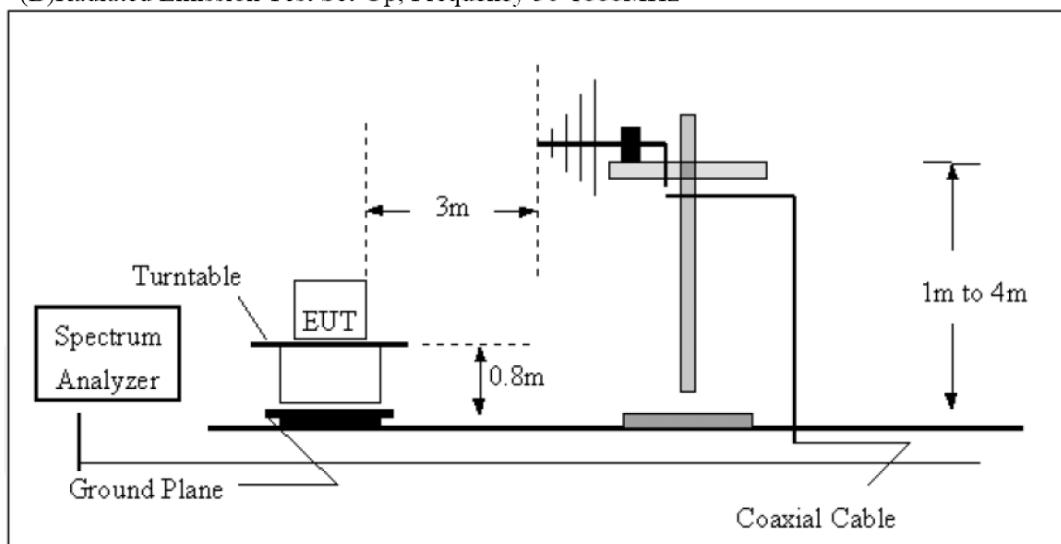
(EUT: DOG TRAINER)

4.1.2. Semi-Anechoic Chamber Test Setup Diagram

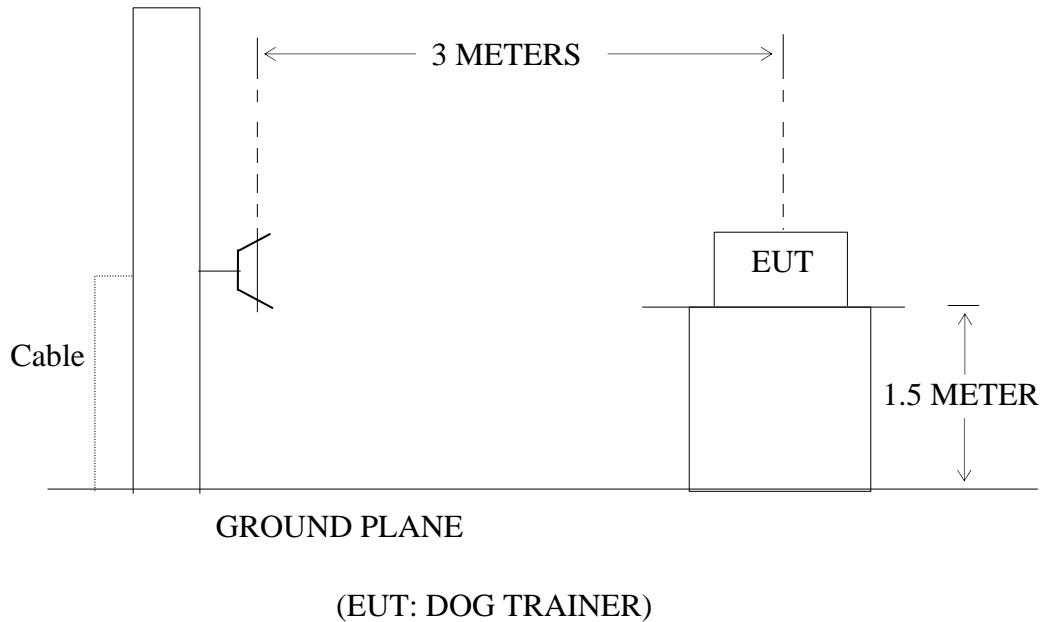
(A) Radiated Emission Test Set-Up, Frequency below 30MHz



(B) Radiated Emission Test Set-Up, Frequency 30-1000MHz



(C) Radiated Emission Test Set-Up, Frequency above 1GHz



4.2. The Field Strength of Radiation Emission Measurement Limits

4.2.1. Radiation Emission Measurement Limits According to FCC Part 15 Section 15.231(b)

| Frequency Range of Fundamental [MHz] | Field Strength of Fundamental Emission [Average] [μ V/m] | Field Strength of Spurious Emission [Average] [μ V/m] |
|--------------------------------------|---|--|
| 40.66-40.70 | 2250 | 225 |
| 70-130 | 1250 | 125 |
| 130-174 | 1250-3750 | 125-375 |
| 174-260 | 3750 | 375 |
| 260-470 | 3750-12500 | 375-1250 |
| Above 470 | 12500 | 1250 |

Where F is the frequency in MHz, the formulas for calculating the maximum permitted fundamental field strengths are as follows: for the band 130-174 MHz, μ V/m at 3 meters = $56.81818(F) - 6136.3636$; for the band 260-470 MHz, μ V/m at 3 meters = $41.6667(F) - 7083.3333$. The maximum permitted unwanted emission level is 20 dB below the maximum permitted fundamental level.

4.2.2. Restricted Band Radiation Emission Measurement Limits According to FCC part 15 Section 15.205 and Section15.209.

4.3. Configuration of EUT on Measurement

The following equipment is installed on Radiated Emission Measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

4.3.1. DOG TRAINER (EUT)

Model Number : GDG4-1
Serial Number : N/A
Manufacturer : Ho Lee Co., LTD.

4.4. Operating Condition of EUT

4.4.1. Setup the EUT and simulator as shown as Section 4.1.

4.4.2. Turn on the power of all equipment.

4.4.3. Let the EUT work in TX mode measure it.

4.5. Test Procedure

The EUT and its simulators are placed on a turntable, which is 0.8 meter high above ground(Below 1GHz). The EUT and its simulators are placed on a turntable, which is 1.5 meter high above ground(Above 1GHz). The turntable can rotate 360 degrees to determine the position of the maximum emission level. EUT is set 3.0 meters away from the receiving antenna, which is mounted on an antenna tower. The antenna can be moved up and down between 1.0 meter and 4 meters to find out the maximum emission level. Broadband antenna (calibrated bi-log antenna) is used as receiving antenna. Both horizontal and vertical polarizations of the antenna are set on measurement. In order to find the maximum emission levels, all of the EUT location must be manipulated according to ANSI C63.10:2013 on radiated emission measurement. The EUT was tested in 3 orthogonal planes.

The bandwidth of test receiver is set at 120 kHz in 30-1000 MHz, and 1 MHz in 1000-4000 MHz.

The frequency range from 30 MHz to 4000 MHz is checked.

4.6.The Field Strength of Radiation Emission Measurement Results

PASS.

Note: The radiation emissions from 9KHz-30MHz are not reported, because the test values lower than the limits of 20dB.

| | | | | | | | | |
|------------|--------------------|--|----------------|--|--------------|--|--|--|
| EUT: | <u>DOG TRAINER</u> | | | | | | | |
| Model No.: | <u>GDG4-1</u> | | Power Supply: | | <u>DC 3V</u> | | | |
| Test Mode: | <u>TX</u> | | Test Engineer: | | <u>Ding</u> | | | |

| Frequency (MHz) | Reading (dB μ V/m) | Factor | Average Factor | Result(dB μ V/m) | | Limit(dB μ V/m) | | Margin(dB) | | Polarization |
|--------------------|---------------------------|---------------|-------------------|----------------------|--------------|---------------------|--------------|--------------|---------------|--------------|
| | PEAK | Corr. | (dB) | AV | PEAK | AV | PEAK | AV | PEAK | |
| 315.04 | 89.74 | -15.26 | -3 | 71.48 | 74.48 | 75.62 | 95.62 | -4.14 | -21.14 | Horizontal |
| 630.09 | 63.16 | -7.87 | -3 | 52.29 | 55.29 | 55.62 | 75.62 | -3.33 | -20.32 | |
| 945.13 | 53.93 | -1.67 | -3 | 49.26 | 52.26 | 55.62 | 75.62 | -6.36 | -23.36 | |
| 1575.83 | 61.20 | -9.81 | -3 | 48.39 | 51.39 | 55.62 | 75.62 | -7.23 | -24.23 | |
| 1890.96 | 60.85 | -8.63 | -3 | 49.22 | 52.22 | 55.62 | 75.62 | -6.40 | -23.40 | |
| 315.04 | 84.49 | -15.26 | -3 | 66.23 | 69.23 | 75.62 | 95.62 | -9.39 | -26.39 | Vertical |
| 630.09 | 57.00 | -7.87 | -3 | 46.13 | 49.13 | 55.62 | 75.62 | -9.49 | -26.49 | |
| 945.13 | 48.85 | -1.67 | -3 | 44.18 | 47.18 | 55.62 | 75.62 | -11.44 | -28.44 | |
| 1260.64 | 58.26 | -10.84 | -3 | 44.42 | 47.42 | 55.62 | 75.62 | -11.20 | -28.20 | |
| 1575.83 | 57.47 | -9.81 | -3 | 44.66 | 47.66 | 55.62 | 75.62 | -10.96 | -27.96 | |

Note:

1. Emissions attenuated more than 20 dB below the permissible value are not reported.
2. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

$$\text{Result} = \text{Reading} + \text{Corrected Factor}$$

Where Corrected Factor = Antenna Factor + Cable Loss + High Pass Filter Loss – Amplifier Gain

3. FCC Limit for Average Measurement = $41.6667(315)-7083.3333 = 6041.6772 \mu\text{V/m} = 75.62 \mu\text{V/m}$
4. The spectral diagrams in appendix I display the measurement of peak values.
5. Average value= PK value + Average Factor (duty factor)
6. If the peak-detected amplitude can be shown to comply with the average limit, then it is not necessary to perform a separate average measurement.
7. The EUT is tested radiation emission in three axes(X,Y,Z). The worst emissions are reported in three axes.

8. Pulse Desensitization Correction Factor

Pulse Width (PW) = 3.2ms

$2/PW = 2/3.2\text{ms} = 0.625\text{kHz}$

RBW (100 kHz) > 2/PW (0.625 kHz)

Therefore PDCF is not needed

5. 20DB OCCUPIED BANDWIDTH

5.1. Block Diagram of Test Setup



5.2. The Bandwidth of Emission Limit According To FCC Part 15 Section

15.231(c)

The bandwidth of emission shall be no wider than 0.25% of the center frequency. Therefore, the bandwidth of the emission limit is $315 \text{ MHz} \times 0.25\% = 787.5 \text{ kHz}$. Bandwidth is determined at the two points 20 dB down from the top of modulated carrier.

5.3. EUT Configuration on Measurement

The following equipment are installed on the bandwidth of emission Measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

5.3.1. DOG TRAINER (EUT)

Model Number : GDG4-1
Serial Number : N/A
Manufacturer : Ho Lee Co., LTD.

5.4. Operating Condition of EUT

5.4.1. Setup the EUT and simulator as shown as Section 5.1.

5.4.2. Turn on the power of all equipment.

5.4.3. Let the EUT work in TX mode measure it.

5.5. Test Procedure

5.5.1. Set SPA Center Frequency = Fundamental frequency, RBW = 10 kHz, VBW = 30 kHz, Span = 1MHz.

5.5.2. Set SPA Max hold, Mark peak, -20 dB.

5.6. Measurement Result

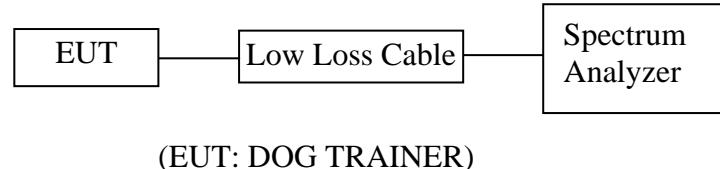
The EUT does meet the FCC requirement.

-20 dB bandwidth = 40 kHz < 787.5 kHz.

The spectral diagrams in appendix I.

6. RELEASE TIME MEASUREMENT

6.1. Block Diagram of Test Setup



6.2. Release Time Measurement According To FCC Part 15 Section 15.231(a)

Section 15.231(a) (1) A manually operated transmitter shall employ a switch that will automatically deactivate the transmitter within not more than 5 seconds of being released.

6.3. EUT Configuration on Measurement

The following equipment are installed on Release Time Measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

6.3.1. DOG TRAINER (EUT)

Model Number : GDG4-1
Serial Number : N/A
Manufacturer : Ho Lee Co., LTD.

6.4.Operating Condition of EUT

- 6.4.1.Setup the EUT and simulator as shown as Section 6.1.
- 6.4.2.Turn on the power of all equipment.
- 6.4.3.Let the EUT work in TX mode measure it.

6.5.Test Procedure

- 6.5.1.Set SPA Center Frequency = Fundamental frequency, RBW = 100 kHz, VBW = 300 kHz, Span = 0 Hz. Sweep time = 10 s.
- 6.5.2.Set EUT as normal operation and press Transmitter button.
- 6.5.3.Set SPA View. Delta Mark time.

6.6. Measurement Result

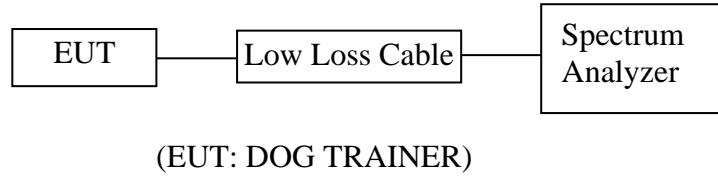
The release time less than 5 seconds.

Release Time = 0.161s

The spectral diagrams in appendix I.

7. AVERAGE FACTOR MEASUREMENT

7.1. Block Diagram of Test Setup



7.2. Average factor Measurement according to ANSI C63.10-2013

ANSI C63.10-2013 Section 7.5 Unless otherwise specified, when the radiated emission limits are expressed in terms of the average value of the emission, and pulsed operation is employed, the measurement field strength shall be determined by averaging over one complete pulse train, including blanking intervals, as long as the pulse train does not exceed 0.1 s (100 ms). In cases where the pulse train exceeds 0.1 s, the measured field strength shall be determined during a 0.1 s interval.⁶⁴ The following procedure is an example of how the average value may be determined. The average field strength may be found by measuring the peak pulse amplitude (in log equivalent units) and determining the duty cycle correction factor (in dB) associated with the pulse modulation as shown in Equation (10):

$$\text{Average factor in dB} = 20 \log (\text{duty cycle})$$

7.3. EUT Configuration on Measurement

The following equipment are installed on average factor Measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

7.3.1. DOG TRAINER

| | | |
|---------------|---|------------------|
| Model Number | : | GDG4-1 |
| Serial Number | : | N/A |
| Manufacturer | : | Ho Lee Co., LTD. |

7.4.Operating Condition of EUT

- 7.4.1.Setup the EUT and simulator as shown as Section 7.1.
- 7.4.2.Turn on the power of all equipment.
- 7.4.3.Let the EUT work in TX mode measure it.

7.5.Test Procedure

- 7.5.1.The time period over which the duty cycle is measured is 1second(the repetition cycle). The worst case (highest percentage on) duty cycle is used for the calculation.
- 7.5.2.Set SPA Center Frequency = Fundamental frequency, RBW = 100 kHz, VBW = 300 kHz, Span = 0 Hz.
- 7.5.3.Set EUT as normal operation.
- 7.5.4.Set SPA View. Delta Mark time.

7.6. Measurement Result

The duty cycle is simply the on time divided by the period:

Effective period of the cycle = $(3.2 \times 3) + (8.2 \times 3) + (12.2 \times 3)$ ms = 70.8 ms

DC = 70.8ms/100ms = 0.708

Therefore, the average factor is found by $20\log 0.708 = -3$ dB

The spectral diagrams in appendix I.

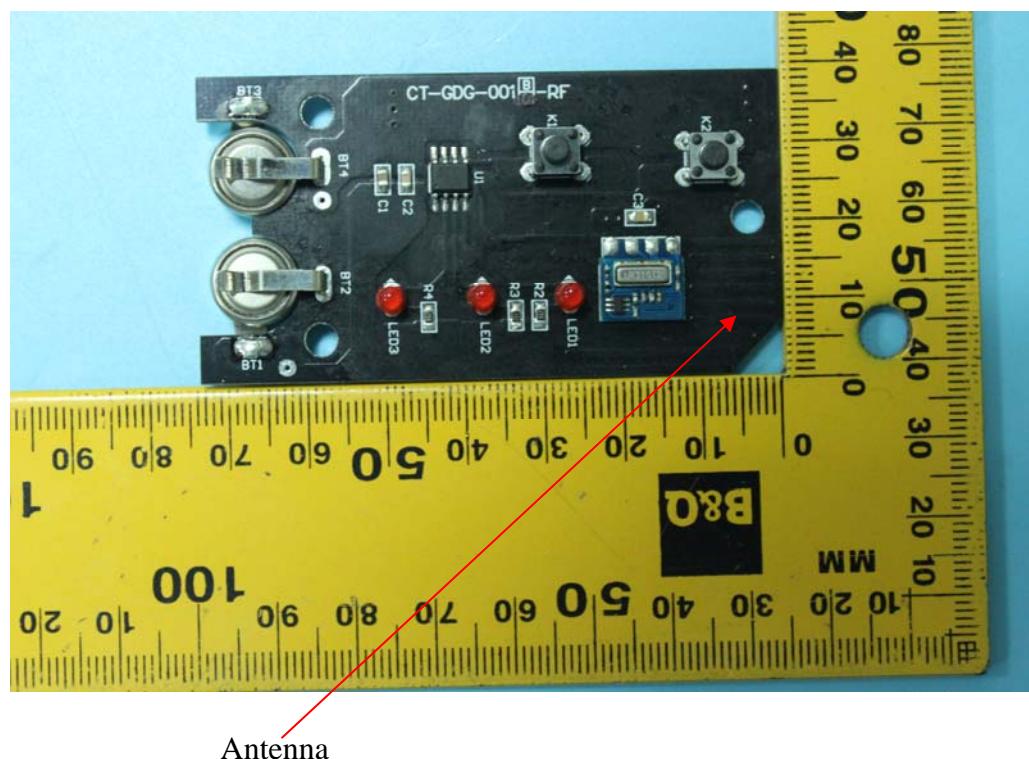
8. ANTENNA REQUIREMENT

8.1. The Requirement

According to 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.

8.2. Antenna Construction

Device is equipped with permanent attached antenna, which isn't displaced by other antenna. The Antenna gain of EUT is 0dBi. Therefore, the equipment complies with the antenna requirement of Section 15.203.



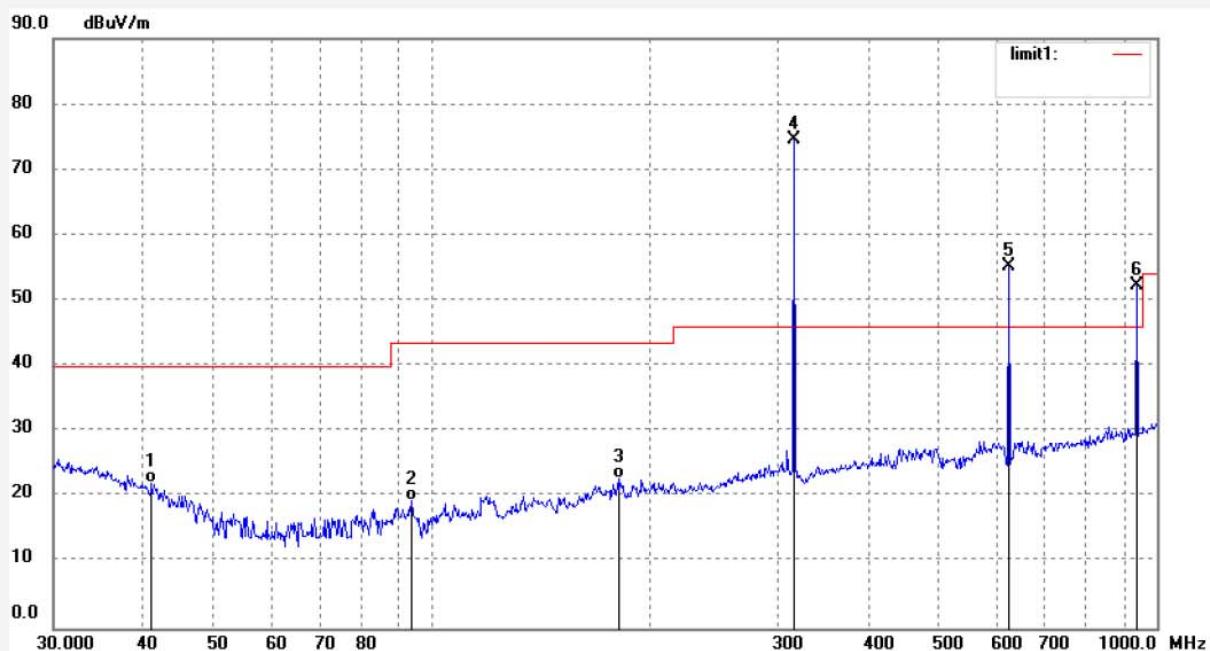
APPENDIX I (Test Curves)

ACCURATE TECHNOLOGY CO., LTD.

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.ChinaSite: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: DING1 #595 Polarization: Horizontal
 Standard: FCC Class B 3M Radiated Power Source: DC 3V
 Test item: Radiation Test Date: 17/06/12/
 Temp.(C)/Hum.(%) 25 C / 55 % Time: 16/58/16
 EUT: Dog Trainer Engineer Signature: DING
 Mode: TX 315MHz Distance: 3m
 Model: GDG4-1
 Manufacturer: HO LEE

Note: Report NO.:ATE20170785



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 41.0137 | 40.47 | -18.27 | 22.20 | 40.00 | -17.80 | QP | | | |
| 2 | 93.6529 | 41.33 | -21.92 | 19.41 | 43.50 | -24.09 | QP | | | |
| 3 | 180.6639 | 43.20 | -20.27 | 22.93 | 43.50 | -20.57 | QP | | | |
| 4 | 315.0448 | 89.74 | -15.26 | 74.48 | 95.62 | -21.14 | peak | | | |
| 5 | 630.0895 | 63.16 | -7.87 | 55.29 | 75.62 | -20.32 | peak | | | |
| 6 | 945.1344 | 53.93 | -1.67 | 52.26 | 75.62 | -23.36 | peak | | | |



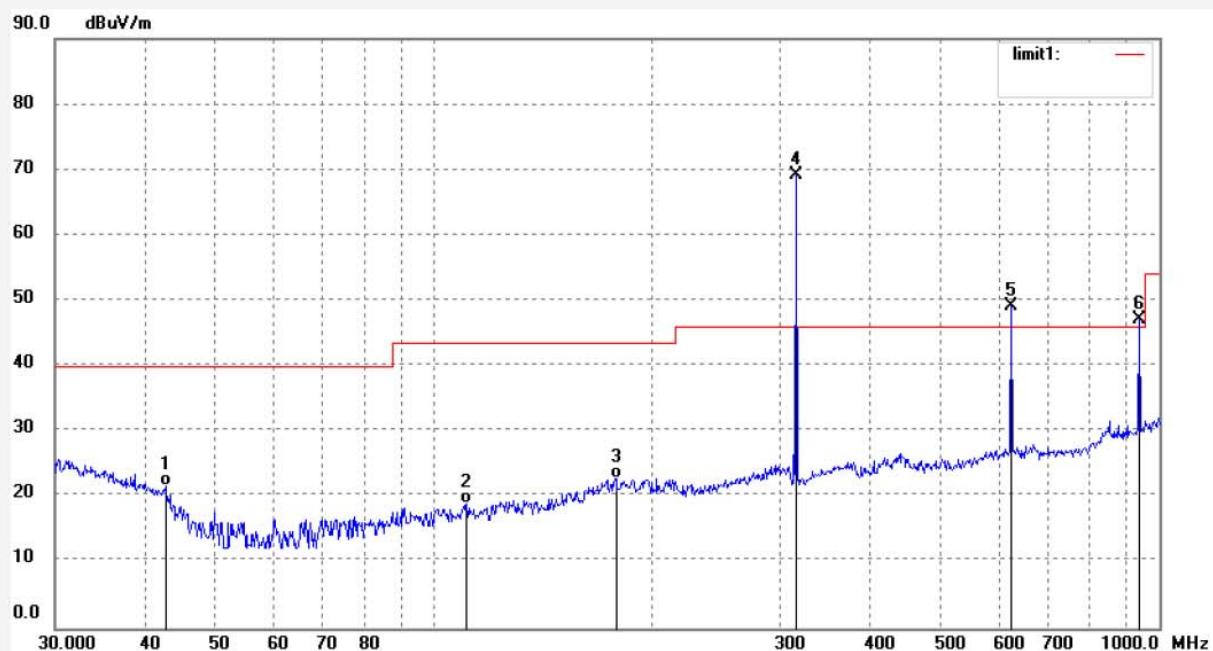
ACCURATE TECHNOLOGY CO., LTD.

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

| | |
|-----------------------------------|--------------------------|
| Job No.: DING1 #594 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: DC 3V |
| Test item: Radiation Test | Date: 17/06/12/ |
| Temp.(C)/Hum.(%) 25 C / 55 % | Time: 16/57/25 |
| EUT: Dog Trainer | Engineer Signature: DING |
| Mode: TX 315MHz | Distance: 3m |
| Model: .GDG4-1 | |
| Manufacturer: HO LEE | |

Note: Report NO.:ATE20170785



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 42.6298 | 40.30 | -18.53 | 21.77 | 40.00 | -18.23 | QP | | | |
| 2 | 110.8580 | 40.79 | -21.83 | 18.96 | 43.50 | -24.54 | QP | | | |
| 3 | 178.1425 | 43.27 | -20.51 | 22.76 | 43.50 | -20.74 | QP | | | |
| 4 | 315.0448 | 84.49 | -15.26 | 69.23 | 95.62 | -26.39 | peak | | | |
| 5 | 630.0896 | 57.00 | -7.87 | 49.13 | 75.62 | -26.49 | peak | | | |
| 6 | 945.1344 | 48.85 | -1.67 | 47.18 | 75.62 | -28.44 | peak | | | |

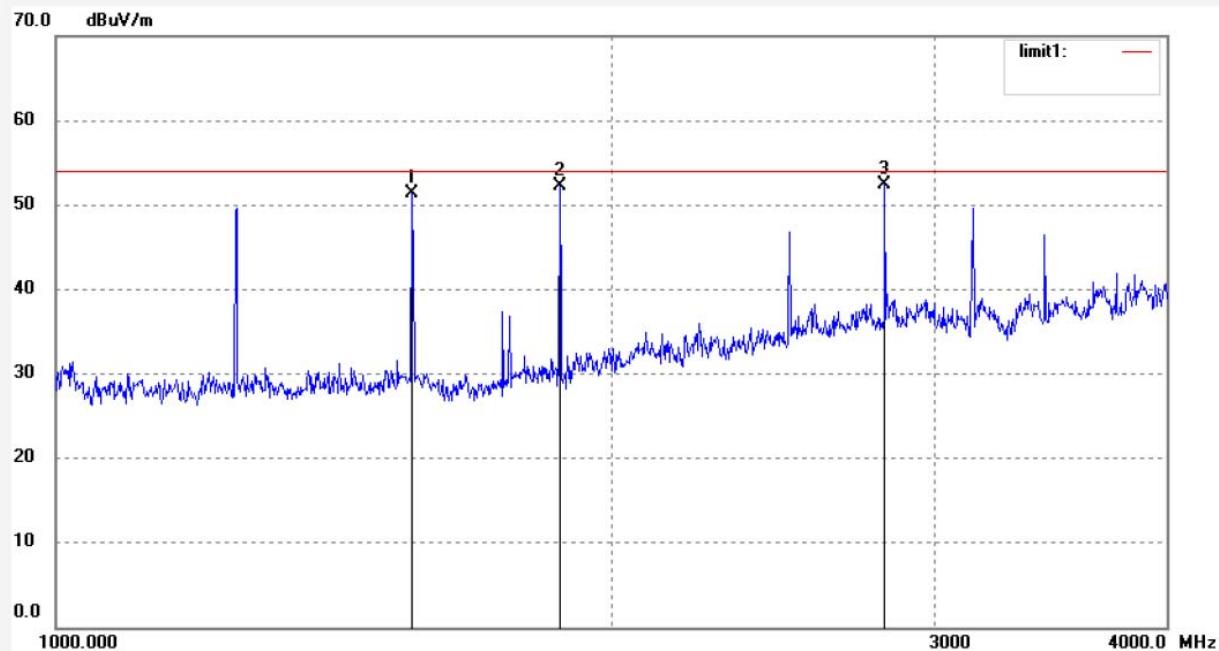


ACCURATE TECHNOLOGY CO., LTD.

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

| | |
|-----------------------------------|--------------------------|
| Job No.: DING1 #596 | Polarization: Horizontal |
| Standard: FCC Class B 3M Radiated | Power Source: DC 3V |
| Test item: Radiation Test | Date: 17/05/24/ |
| Temp.(C)/Hum.(%) 25 C / 55 % | Time: 17/01/06 |
| EUT: Dog Trainer | Engineer Signature: DING |
| Mode: TX 315MHz | Distance: 3m |
| Model: GDG4-1 | |
| Manufacturer: HO LEE Co., LTD | |
| Note: Report NO.:ATE20170785 | |



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 1575.830 | 61.20 | -9.81 | 51.39 | 75.62 | -24.23 | peak | | | |
| 2 | 1890.960 | 60.85 | -8.63 | 52.22 | 75.62 | -23.40 | peak | | | |
| 3 | 2836.440 | 55.84 | -3.51 | 52.33 | 75.62 | -23.29 | peak | | | |

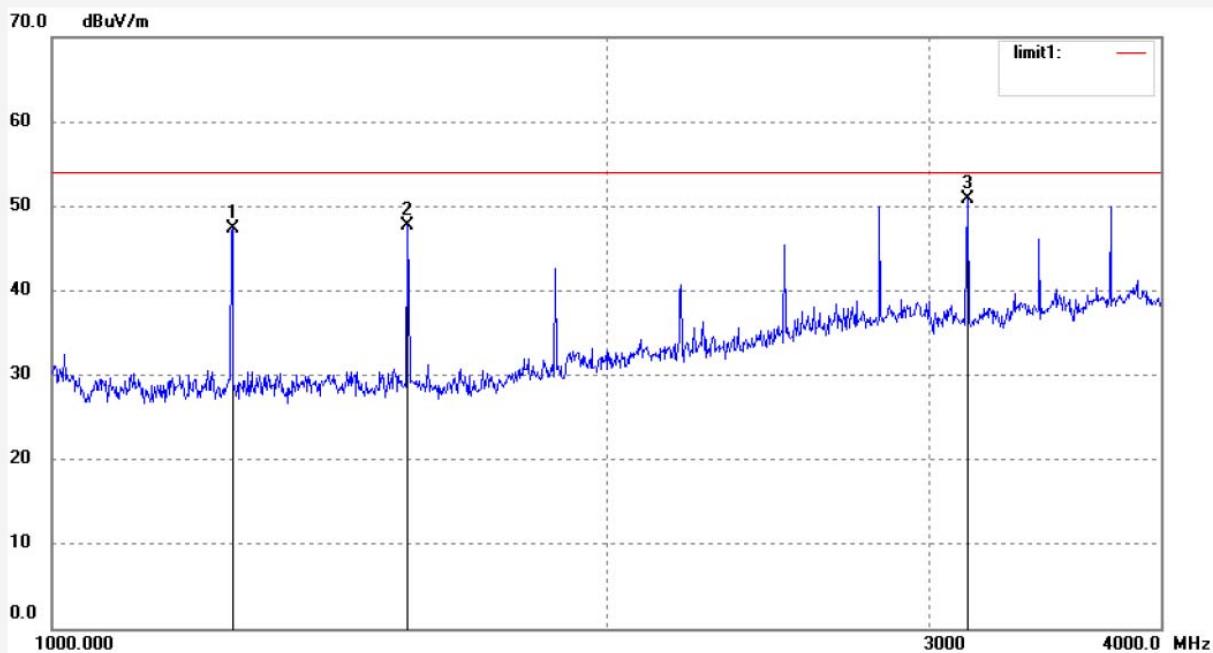


ACCURATE TECHNOLOGY CO., LTD.

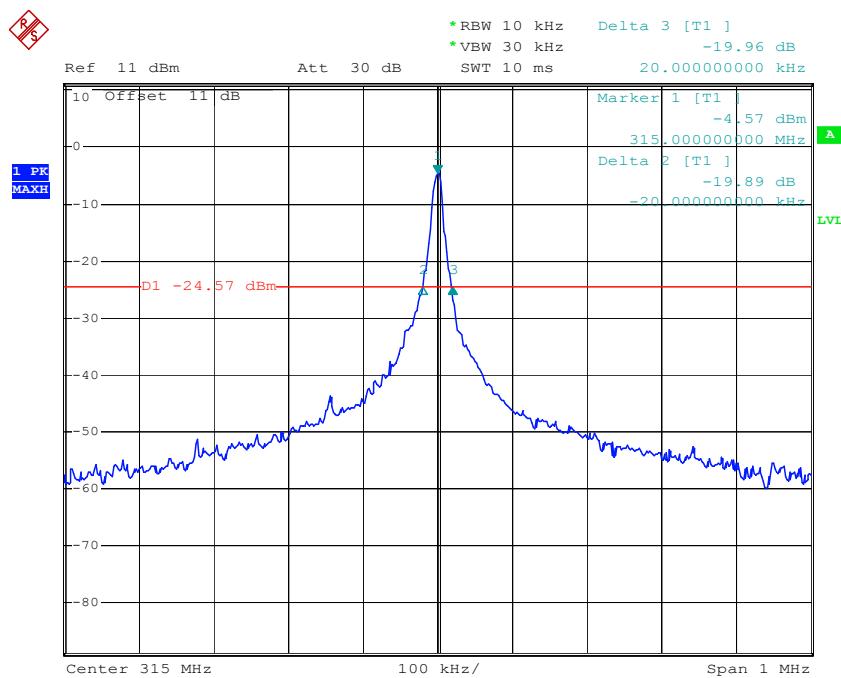
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.ChinaSite: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

| | |
|-----------------------------------|--------------------------|
| Job No.: DING1 #597 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: DC 3V |
| Test item: Radiation Test | Date: 17/05/24/ |
| Temp.(C)/Hum.(%) 25 C / 55 % | Time: 17/02/17 |
| EUT: Dog Trainer | Engineer Signature: DING |
| Mode: TX 315MHz | Distance: 3m |
| Model: GDG4-1 | |
| Manufacturer: HO LEE Co., LTD | |

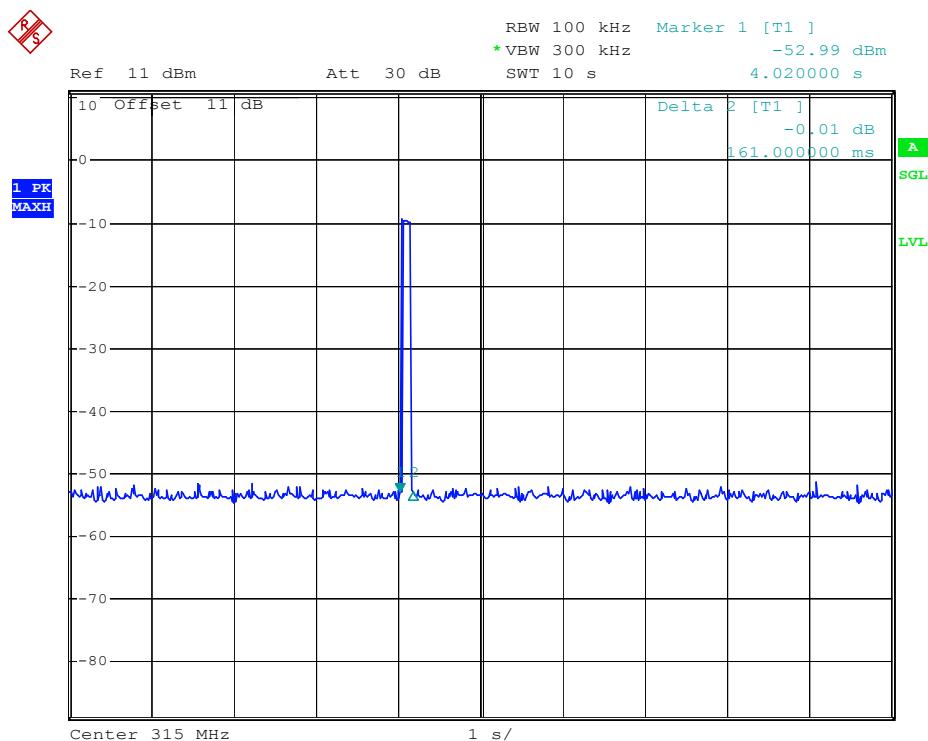
Note: Report NO.:ATE20170785



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 1260.640 | 58.26 | -10.84 | 47.42 | 75.62 | -28.20 | peak | | | |
| 2 | 1575.830 | 57.47 | -9.81 | 47.66 | 75.62 | -27.96 | peak | | | |
| 3 | 3151.597 | 52.26 | -1.47 | 50.79 | 75.62 | -24.83 | peak | | | |

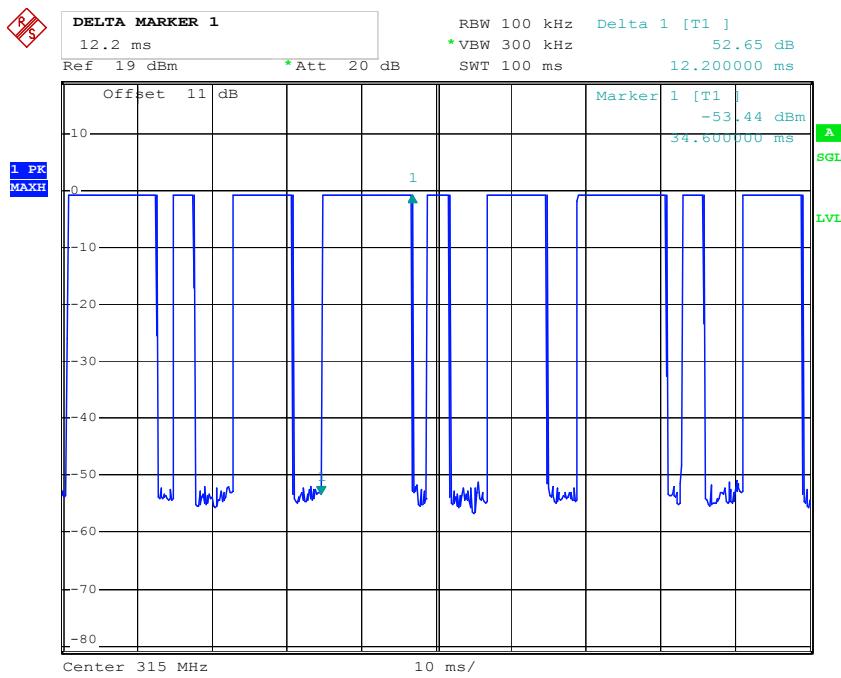


Date: 25.MAY.2017 10:08:17



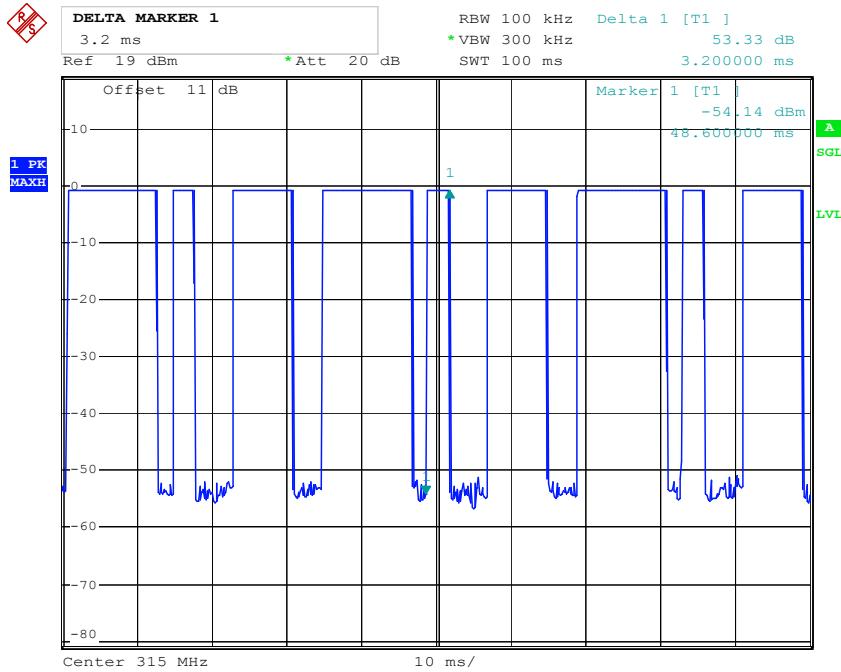
Date: 25.MAY.2017 10:15:53

Release Time = 0.161s



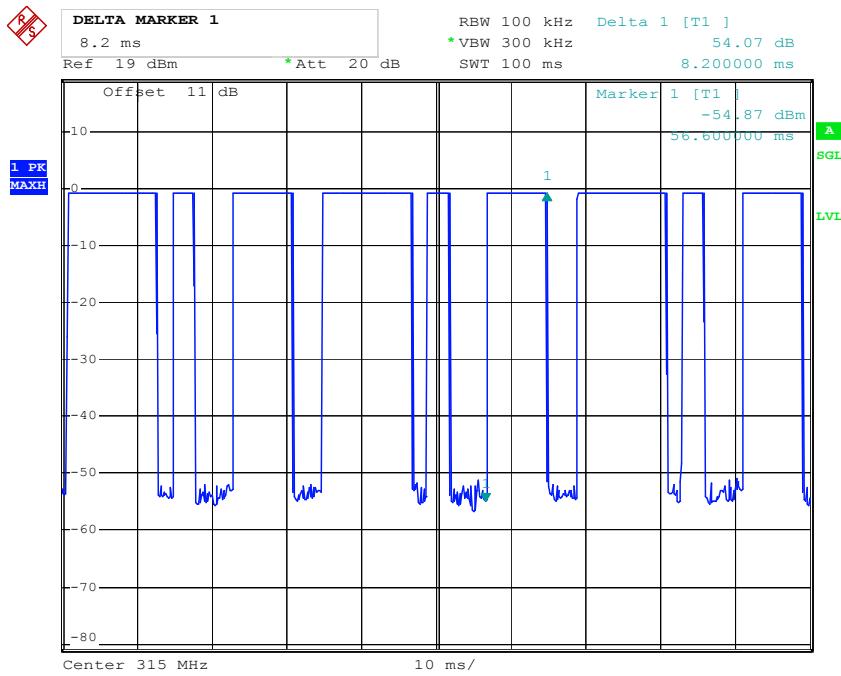
Date: 12.JUN.2017 12:13:11

The graph shows the duration of 'on' signal. From Marker 1 to Delta 2, duration is 12.2ms.



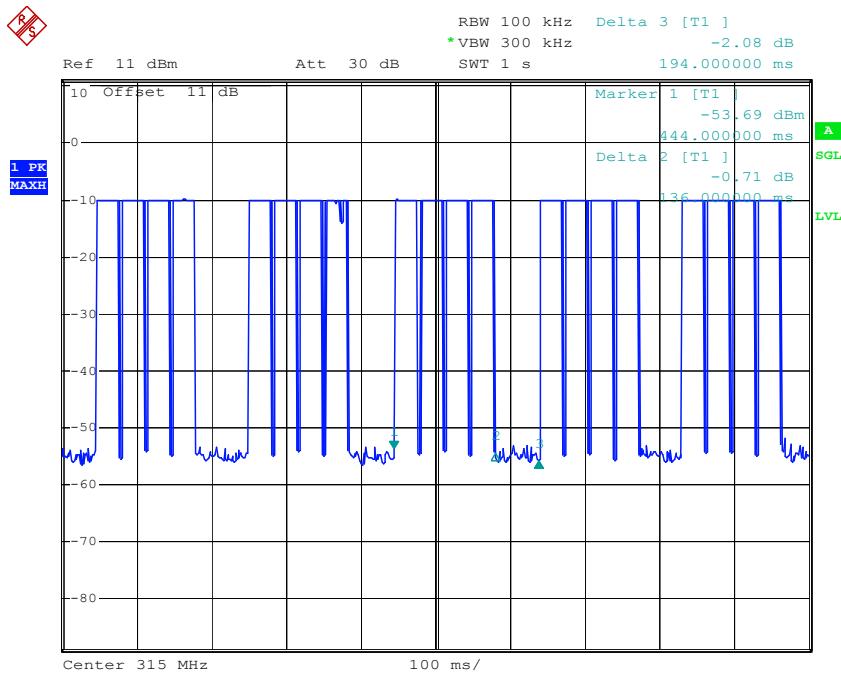
Date: 12.JUN.2017 12:12:02

The graph shows the duration of 'on' signal. From Marker 1 to Delta 2, duration is 3.2ms.



Date: 12.JUN.2017 12:12:27

The graph shows the duration of 'on' signal. From Marker 1 to Delta 2, duration is 8.2ms.



Date: 25.MAY.2017 10:16:45