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Rev: 00

# **FCC Test Report**

| $\overline{}$ |     |        |    |      | •           |         |      |          |  |
|---------------|-----|--------|----|------|-------------|---------|------|----------|--|
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Applicant: Canon Electronic Business Machines (HK) Co., Ltd.

Applicant add.: Floor 17, Tower 1, Ever Gain Plaza, 82-100 Container Port Road, Kwai

Chung, Hong Kong

**Product Information:** 

Product Name: Wireless Receiver (D20A)

Model No.: D20A

Brand Name: Canon

FCC ID: Y7J-D20A

Applied Standard: FCC Part 15 Subpart B: 2016

Prepared By:

Dongguan Yaxu (AiT) Technology Limited

Add.: No.22, Jinqianling Third Street, Jitigang, Huangjiang,

Dongguan, Guangdong, China

Date of Receipt: Aug. 12, 2016 Date of Test: Aug. 13~ Aug. 29, 2016

Date of Issue: Aug. 29, 2016 Test Result: Pass

This device described above has been tested by Dongguan Yaxu (AiT) Technology Limited, and the test results show that the equipment under test (EUT) is in compliance with the FCC requirements. And it is applicable only to the tested sample identified in the report.

This report shall not be reproduced except in full, without the written approval of Dongguan Yaxu (AiT) Technology Limited.

Reviewed by: Seal-Chern Approved by:



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# 2 Test Summary

| Test   | Test Requirement            | Test Method      | Criterion | Result |
|--|-----------------------------|------------------|-----------|--------|
| Mains Terminals Disturbance Voltage, 150kHz to 30MHz | FCC Part 15 Subpart B: 2016 | ANSI C63.4: 2014 | Limits    | PASS   |
| Radiated<br>Emissions<br>30MHz to 1GHz               | FCC Part 15 Subpart B: 2016 | ANSI C63.4: 2014 | Limits    | PASS   |
| Radiated<br>Emissions<br>1G Hz to 25GHz              | FCC Part 15 Subpart B: 2016 | ANSI C63.4: 2014 | Limits    | PASS   |

Note:

N/A



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## 2.1 Measurement Uncertainty

The report uncertainty of measurement  $\mathbf{y} \pm \mathbf{U}$ , where expended uncertainty  $\mathbf{U}$  is based on a standard uncertainty Multiplied by a coverage factor of  $\mathbf{k=2}$ , providing a level of confidence of approximately 95%.

| No. | ltem                          | Frequency Range | U , Value |
|-----|-------------------------------|-----------------|-----------|
| 1   | Power Line Conducted Emission | 150KHz~30MHz    | 1.20 dB   |
| 2   | Radiated Emission Test        | 30MHz~1GHz      | 3.30 dB   |
| 3   | Radiated Emission Test        | 1GHz~25GHz      | 3.30 dB   |



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## 3 Test Facility

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

#### .CNAS- Registration No: L6177

Dongguan Yaxu (AiT) technology Limited is accredited to ISO/IEC 17025:2005 general Requirements for the competence of testing and calibration laboratories (CNAS-CL01 Accreditation Criteria for the competence of testing and calibration laboratories) on Apr. 18, 2013

#### .FCC- Registration No: 248337

The 3m Semi-Anechoic Chamber, 3m/10m Open Area Test Site and Shielding Room of Dongguan Yaxu (AiT) Technology Limited have been registered by Federal Communications Commission (FCC) on Aug.29, 2014.

### .Industry Canada(IC)-Registration No: IC6819A-1

The 3m Semi-Anechoic Chamber and 3m/10m Open Area Test Site of Dongguan Yaxu (AiT) Technology Limited have been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing on Oct. 12, 2014.

### 3.1 Deviation from standard

None

### 3.2 Abnormalities from standard conditions

None



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## 4 General Information

## 4.1 General Description of EUT

| Manufacturer:                | Andah Electronics (Shenzhen) Co., Ltd  |
|------------------------------|--|
| Manufacturer Address:        | No.1 Workshop, Andah Electronics Industrial Plant, Chong Qing Road, Tong Fuyu Industrial Zone, Fu Yong Street, Bao'An District, Shen Zhen City (518103), Guang Dong Province, P.R. China. Postal code: 518103. |
| EUT Name:                    | Wireless Receiver (D20A)   |
| Model No:                    | D20A   |
| Brand Name:                  | Canon  |
| Highest operating frequency: | 2.48 GHz   |
| Power Supply Range:          | DC 5V  |
| Power Supply:                | DC 5V from Laptop  |
| Power Cord:                  | N/A  |
| Signal Cable:                | N/A  |

### 4.2 Test Location

All tests were performed at:

Dongguan Yaxu (AiT) Technology Limited No.22, Jinqianling Third Street, Jitigang, Huangjiang, Dongguan, Guangdong, China Tel.: +86.769.82020499 Fax.: +86.769.82020495

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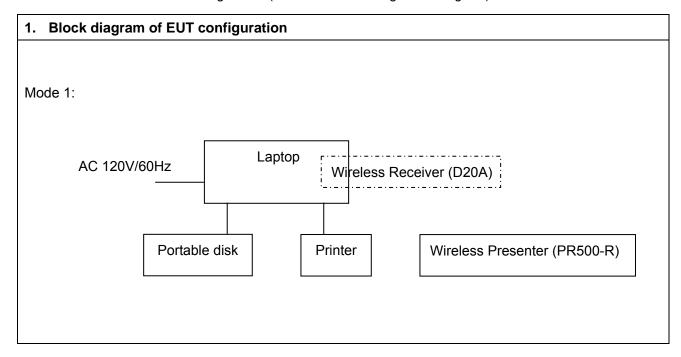
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## 4.3 Description of Test setup

### 4.3.1 EUT Test Mode

| Mode 1 | The EUT is in Normal working mode. |
|--------|------------------------------------|
|--------|------------------------------------|

EUT was tested in normal configuration (Please See following Block diagram)





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## 4.4 EUT Peripheral List

| No. | Equipment                           | Manufacturer                                   | EMC Compliance | Model No. | Serial No. | Power<br>cord | signal<br>cable |
|-----|-------------------------------------|--|----------------|-----------|------------|---------------|-----------------|
| 1   | WIRELESS<br>PRESENTER<br>(PR500-R), | Andah<br>Electronics<br>(Shenzhen) Co.,<br>Ltd | N/A            | PR500-R   | N/A        | N/A           | N/A             |

## 4.4 Test Peripheral List

| No. | Equipment        | Manufacturer | EMC<br>Compliance | Model No.              | Serial No. | Power cord | signal cable |
|-----|------------------|--------------|-------------------|------------------------|------------|------------|--------------|
| 1   | Laptop           | ASUA         | FCC               | X401A                  | N/A        | N/A        | N/A          |
| 2   | Portable<br>disk | ALUMINUM     | FCC               | 3.5 HDD Storage<br>Box | N/A        | 1.8m       | 1.2m         |
| 3   | Printer          | EPSON        | FCC               | STYLUSC45              | N/A        | 1.8m       | 1.2m         |

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# 5 Equipments List for All Test Items

| No | Test Equipment                            | Manufacturer | Model No         | Serial No  | Cal. Date  | Cal. Due Date |  |  |
|----|---|--------------|------------------|------------|------------|---------------|--|--|
| 1  | EMI<br>Measuring<br>Receiver              | R&S          | ESR              | 101660     | 2016.06.29 | 2017.06.28    |  |  |
| 2  | Low Noise Pre<br>Amplifier                | Tsj          | MLA-10K01-B01-27 | 1205323    | 2016.06.29 | 2017.06.28    |  |  |
| 3  | TRILOG Super<br>Broadband test<br>Antenna | SCHWARZBECK  | VULB9160         | 9160-3206  | 2016.06.29 | 2017.06.28    |  |  |
| 4  | 50Ω Coaxial<br>Switch                     | Anritsu      | MP59B            | 6200264416 | 2016.06.29 | 2017.06.28    |  |  |
| 5  | Spectrum<br>Analyzer                      | ADVANTEST    | R3182            | 150900201  | 2016.06.29 | 2017.06.28    |  |  |
| 6  | Low Noise Pre<br>Amplifier                | Tsj          | MLA-0120-A02-34  | 2648A04738 | 2016.06.29 | 2017.06.28    |  |  |
| 7  | Broadband Horn<br>Antenna                 | SCHWARZBECK  | BBHA9120D        | 452        | 2016.06.29 | 2017.06.28    |  |  |
| 8  | Radiated Cable<br>1#<br>(30MHz-1GHz)      | FUJIKURA     | 5D-2W            | 01         | 2016.06.29 | 2017.06.28    |  |  |
| 9  | Radiated Cable<br>2#<br>(1GHz -25GHz)     | FUJIKURA     | 10D2W            | 02         | 2016.06.29 | 2017.06.28    |  |  |

| No | Test Equipment                  | Manufacturer | Model No | Serial No    | Cal. Date  | Cal. Due Date |  |  |  |
|----|---------------------------------|--------------|----------|--------------|------------|---------------|--|--|--|
| 1  | EMI Test<br>Receiver            | R&S          | ESCI     | 100124       | 2016.06.29 | 2017.06.28    |  |  |  |
| 2  | LISN                            | Kyoritsu     | KNW-242  | 8-837-4      | 2016.06.29 | 2017.06.28    |  |  |  |
| 3  | LISN                            | Kyoritsu     | KNW-407  | 8-1789-3     | 2016.06.29 | 2017.06.28    |  |  |  |
| 4  | Pulse limiter                   | R&S          | ESH3-Z2  | 0357.8810.54 | 2016.06.29 | 2017.06.28    |  |  |  |
| 5  | 50Ω Coaxial<br>Switch           | Anritsu      | MP59B    | 6200264417   | 2016.06.29 | 2017.06.28    |  |  |  |
| 6  | Conducted Cable 1# (9KHz-30MHz) | FUJIKURA     | 1D-2W    | 01           | 2016.06.29 | 2017.06.28    |  |  |  |

Note:

1.  $\square$  is not applicable in this Test Report.  $\boxtimes$  is applicable in this Test Report.

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| ^ |              |      | <b>T</b> 4 | <b>D</b> | 14. |
|---|--------------|------|------------|----------|-----|
| 6 | <b>Emiss</b> | sion | I est      | Kesu     | Its |

### **6.1 Mains Terminals Disturbance Voltage Measurement**

| Frequency (MHz)   | ☐ Class /         | A (dBμV)       | ☐ Class B (dBμV)  |                |  |
|-------------------|-------------------|----------------|-------------------|----------------|--|
| Frequency (Miriz) | Q.P. (Quasi-Peak) | A.V. (Average) | Q.P. (Quasi-Peak) | A.V. (Average) |  |
| 0.15 ~ 0.50       | 79                | 66             | 66 to 56          | 56 to 46       |  |
| 0.50 ~ 5.0        | 73                | 60             | 56                | 46             |  |
| 5.0 ~ 30          | 73                | 60             | 60                | 50             |  |

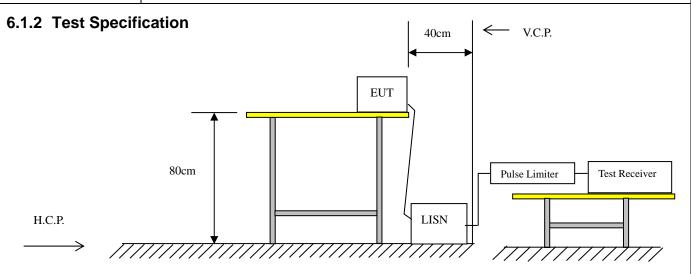
Detector:

Peak for pre-scan (9kHz Resolution Bandwidth)

Quasi-Peak & Average if maximized peak within 6dB of Average Limit

### 6.1.1 E.U.T. Operation

| Temperature: | 25°C | Humidity: | 54% RH | Atmospheric Pressure: | 101 | Кра |
|--------------|------|-----------|--------|-----------------------|-----|-----|
| Test Mode:   |      |           |        | Mode 1                |     |     |



EUT was placed upon a wooden test table 0.8m above the horizontal metal reference plane and 0.4m from the vertical ground plane, and it was connected to an AMN. The closest distance between the boundary of the EUT and the surface of the AMN is 0.8m. All peripherals were connected to another AMN, and placed at a distance of 10cm from each other. A spectrum and receiver was connected to the RF output port of the AMN. Both average and quasi-peak value were detected.



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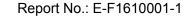
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### 6.1.3 Measurement Data

An initial pre-scan was performed on the live and neutral lines.

Quasi-peak or average measurements were performed at the frequency which maximum peak emissions were detected.

Please refer to the attached quasi-peak & average measurement data for reference.



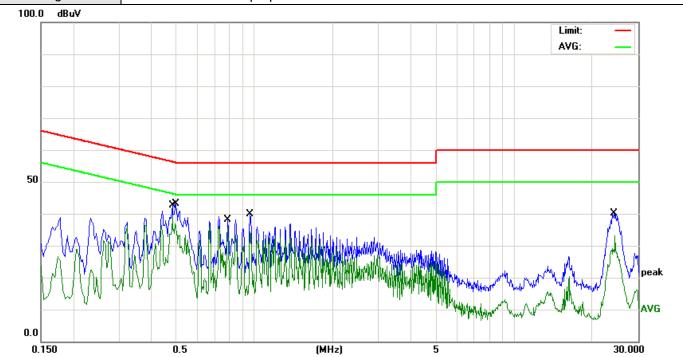
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 Model name:
 D20A
 Test Date :
 2016-10-05

 Test Mode:
 Mode 1
 Phase :
 Line

Test Voltage: AC 120V/60Hz for Laptop

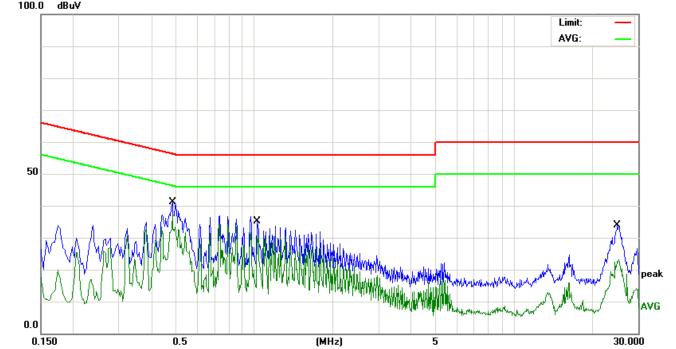


Remark: Factor = LISN factor + Cable Loss + Pulse limiter factor.

| No. | Mk. | Freq.   | Reading<br>Level | Correct<br>Factor | Measure-<br>ment | Limit | Over   |          |
|-----|-----|---------|------------------|-------------------|------------------|-------|--------|----------|
|     |     | MHz     | dBuV             | dB                | dBuV             | dBuV  | dB     | Detector |
| 1   | *   | 0.4819  | 29.43            | 10.03             | 39.46            | 46.31 | -6.85  | AVG      |
| 2   |     | 0.4979  | 33.12            | 10.01             | 43.13            | 56.03 | -12.90 | QP       |
| 3   |     | 0.7900  | 25.52            | 9.96              | 35.48            | 46.00 | -10.52 | AVG      |
| 4   |     | 0.9619  | 29.82            | 9.94              | 39.76            | 56.00 | -16.24 | QP       |
| 5   |     | 24.2540 | 38.02            | 2.11              | 40.13            | 60.00 | -19.87 | QP       |
| 6   |     | 24.4939 | 31.04            | 2.11              | 33.15            | 50.00 | -16.85 | AVG      |



| Model name:   | D20A                    | Test Date : | 2016-10-05 |
|---------------|-------------------------|-------------|------------|
| Test Mode:    | Mode 1                  | Phase :     | Neutral    |
| Test Voltage: | AC 120V/60Hz for Laptop |             |            |
| 100.0 dBuV    |                         |             |            |
|               |                         |             | Limit: —   |



Remark: Factor = LISN factor + Cable Loss + Pulse limiter factor.

| No. | Mk. | Freq.   | Reading<br>Level | Correct<br>Factor | Measure-<br>ment | Limit | Over   |          |
|-----|-----|---------|------------------|-------------------|------------------|-------|--------|----------|
|     |     | MHz     | dBuV             | dB                | dBuV             | dBuV  | dB     | Detector |
| 1   |     | 0.4819  | 31.15            | 10.03             | 41.18            | 56.31 | -15.13 | QP       |
| 2   | *   | 0.4819  | 27.58            | 10.03             | 37.61            | 46.31 | -8.70  | AVG      |
| 3   |     | 1.0260  | 25.28            | 9.94              | 35.22            | 56.00 | -20.78 | QP       |
| 4   |     | 1.0260  | 21.01            | 9.94              | 30.95            | 46.00 | -15.05 | AVG      |
| 5   |     | 25.0180 | 31.77            | 2.12              | 33.89            | 60.00 | -26.11 | QP       |
| 6   |     | 25.2379 | 20.89            | 2.13              | 23.02            | 50.00 | -26.98 | AVG      |



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## 6.1.4 Test Setup Photograph





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# 6.2 Radiated Emission Measurement

Limits of Radiated Emission Measurement (Below 1 GHz)

|                 | ☐ Class A (10m)     | ☐ Class B (3m)      |
|-----------------|---------------------|---------------------|
| Frequency (MHz) | Quasi-Peak dB(μV/m) | Quasi-Peak dB(μV/m) |
| 30 ~ 88         | 39.0                | 40.0                |
| 88 ~ 216        | 43.5                | 43.5                |
| 216 ~ 960       | 46.5                | 46.0                |
| Above 960 49.5  |                     | 54.0                |

Limits of Radiated Emission Measurement (Above 1 GHz)

| Frequency of emission (GHz) | Average limit (3m) | Peak limit (3m) |
|-----------------------------|--------------------|-----------------|
| Frequency of emission (GHz) | dB(μV/m)           | dB(μV/m)        |
| Above 1000                  | 54                 | 74              |

Remark: In the above table, the tighter limit applies at the band edges

| Detector: | Peak for pre-scan (120kHz resolution bandwidth) |
|-----------|---|
|           | Quasi-Peak if maximum peak within 6dB of limit  |

### 6.2.1 E.U.T. Operation

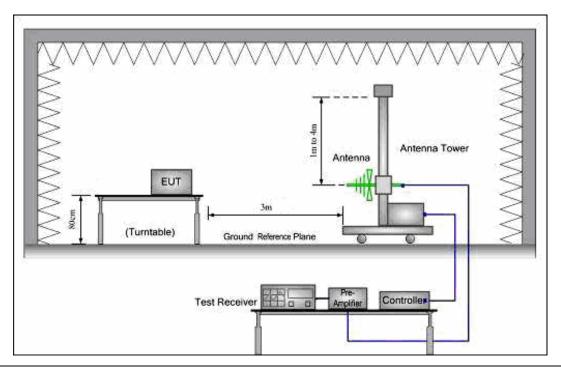
| Temperature: | 25°C       | Humidity: | 55% RH | Atmospheric Pressure: | 101 | Кра |
|--------------|------------|-----------|--------|-----------------------|-----|-----|
| Test Mode:   | de: Mode 1 |           |        |                       |     |     |

### 6.2.2 Test Specification

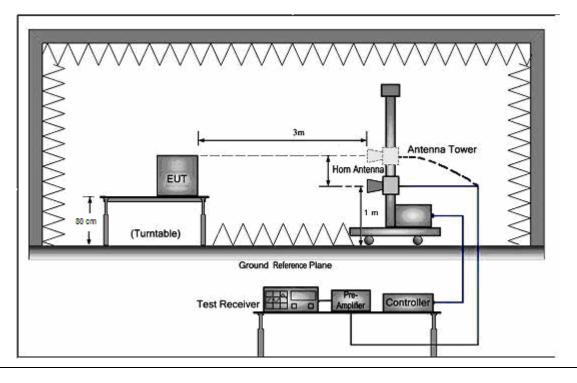
EUT was placed upon a wooden test table which was placed on the turn table 0.8m above the horizontal metal ground plane, and operating in the mode as mentioned above. A receiving antenna was placed 3m away from the EUT. During testing, turn around the turn table and move the antenna from 1m to 4m to find the maximum field-strength reading. All peripherals were placed at a distance of 10cm between each other. Both horizontal and vertical antenna polarities were tested.



### 30 MHz to 1 GHz emissions:



### 1 GHz to 25 GHz emissions:





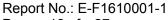
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### 6.2.3 Measurement Data

An initial pre-scan was performed in the 3m chamber using the spectrum analyzers in peak detection mode. The EUT was measured by Biology antenna with 2 orthogonal polarities and peak emissions from the EUT were detected within 6dB of the class B limit line.

The following quasi-peak measurements were performed on the EUT.



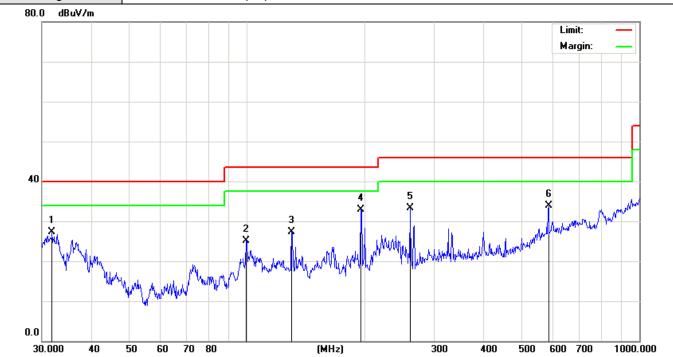
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### Radiated Emission 30MHz-1GHz

Model name: D20A Test Date : 2016-10-05
Test Mode: Mode 1 Polarization : Vertical

Test Voltage: AC 120V/60Hz for laptop



Remark: Factor = Antenna Factor + Cable Loss – Pre-amplifier.

| No | . Mk. | Freq.    | Reading<br>Level | Correct<br>Factor | Measure-<br>ment | Limit  | Over   |          |
|----|-------|----------|------------------|-------------------|------------------|--------|--------|----------|
|    |       | MHz      | dBuV             | dB                | dBuV/m           | dBuV/m | dB     | Detector |
| 1  |       | 31.8427  | 44.48            | -17.24            | 27.24            | 40.00  | -12.76 | QP       |
| 2  |       | 99.5279  | 39.39            | -14.30            | 25.09            | 43.50  | -18.41 | QP       |
| 3  | ,     | 129.9225 | 42.25            | -14.93            | 27.32            | 43.50  | -16.18 | QP       |
| 4  | *     | 195.1365 | 49.28            | -16.36            | 32.92            | 43.50  | -10.58 | QP       |
| 5  |       | 260.1444 | 46.21            | -12.82            | 33.39            | 46.00  | -12.61 | QP       |
| 6  | ;     | 586.8437 | 36.22            | -2.35             | 33.87            | 46.00  | -12.13 | QP       |



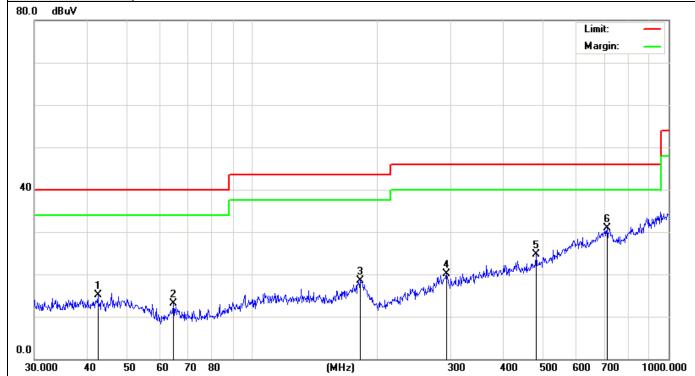
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Model name: D20A Test Date: 2016-10-05

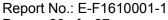
Test Mode: Mode 1 Polarization: Horizontal

Test Voltage: AC 120V/60Hz for laptop



Remark: Factor = Antenna Factor + Cable Loss - Pre-amplifier.

| No. | Mk. | Freq.    | Reading<br>Level | Correct<br>Factor | Measure-<br>ment | Limit | Over   |          |
|-----|-----|----------|------------------|-------------------|------------------|-------|--------|----------|
|     |     | MHz      | dBuV             | dB                | dBuV             | dBu∨  | dB     | Detector |
| 1   |     | 42.6000  | 29.66            | -14.59            | 15.07            | 40.00 | -24.93 | QP       |
| 2   |     | 64.6594  | 30.54            | -17.50            | 13.04            | 40.00 | -26.96 | QP       |
| 3   |     | 181.9202 | 30.00            | -11.58            | 18.42            | 43.50 | -25.08 | QP       |
| 4   | :   | 293.0842 | 30.32            | -10.25            | 20.07            | 46.00 | -25.93 | QP       |
| 5   |     | 480.5276 | 30.60            | -5.90             | 24.70            | 46.00 | -21.30 | QP       |
| 6   | *   | 711.6734 | 31.30            | -0.47             | 30.83            | 46.00 | -15.17 | QP       |

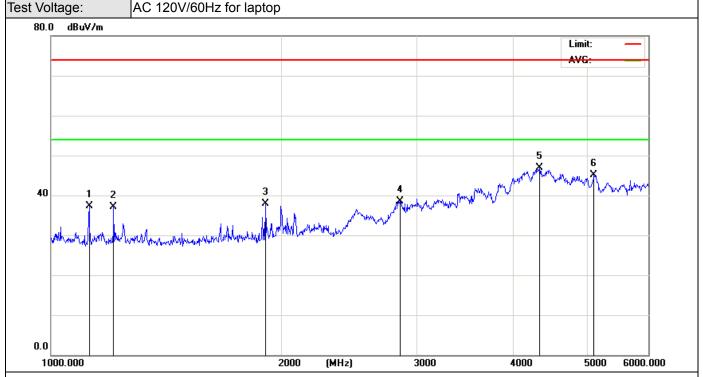


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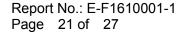
### Radiated Emission 1GHz-25GHz

|             | A C 4 C C 1 C C C C C C C C C C C C C C C | •             |            |
|-------------|---|---------------|------------|
| Test Mode:  | Mode 1                                    | Polariztion : | Vertical   |
| Model name: | D20A                                      | Test Date :   | 2016-10-05 |



Remark: Factor = Antenna Factor + Cable Loss – Pre-amplifier.

| No. | Mk | . Freq.  | Reading<br>Level | Correct<br>Factor | Measure-<br>ment | Limit  | Over   |          |
|-----|----|----------|------------------|-------------------|------------------|--------|--------|----------|
|     |    | MHz      | dBuV             | dB                | dBuV/m           | dBuV/m | dB     | Detector |
| 1   |    | 1121.506 | 48.09            | -10.77            | 37.32            | 74.00  | -36.68 | peak     |
| 2   |    | 1206.996 | 47.79            | -10.59            | 37.20            | 74.00  | -36.80 | peak     |
| 3   |    | 1902.639 | 47.37            | -9.51             | 37.86            | 74.00  | -36.14 | peak     |
| 4   |    | 2847.347 | 41.10            | -2.63             | 38.47            | 74.00  | -35.53 | peak     |
| 5   | *  | 4330.397 | 42.45            | 4.39              | 46.84            | 74.00  | -27.16 | peak     |
| 6   |    | 5097.292 | 40.20            | 4.95              | 45.15            | 74.00  | -28.85 | peak     |



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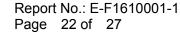
Model name: D20A Test Date: 2016-10-05
Test Mode: Mode 1 Polariztion: Horizontal

Test Voltage: AC 120V/60Hz for laptop



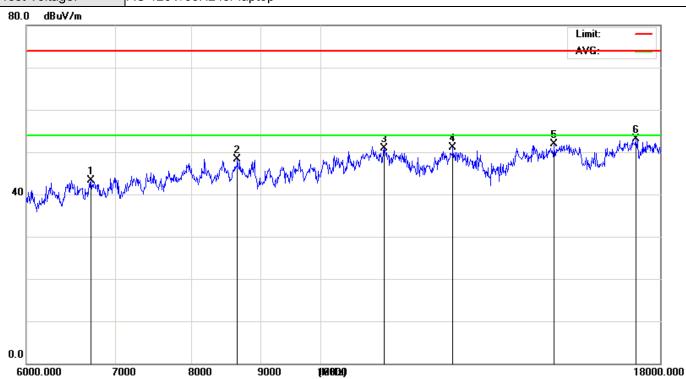
Remark: Factor = Antenna Factor + Cable Loss - Pre-amplifier.

| No. | Mk | . Freq.  | Reading<br>Level | Correct<br>Factor | Measure-<br>ment | Limit  | Over   |          |
|-----|----|----------|------------------|-------------------|------------------|--------|--------|----------|
|     |    | MHz      | dBuV             | dB                | dBuV/m           | dBuV/m | dB     | Detector |
| 1   |    | 1902.639 | 47.19            | -9.51             | 37.68            | 74.00  | -36.32 | peak     |
| 2   |    | 2525.249 | 41.35            | -4.66             | 36.69            | 74.00  | -37.31 | peak     |
| 3   |    | 2847.347 | 41.54            | -2.63             | 38.91            | 74.00  | -35.09 | peak     |
| 4   |    | 3594.181 | 40.98            | 0.43              | 41.41            | 74.00  | -32.59 | peak     |
| 5   | *  | 4330.397 | 42.16            | 4.39              | 46.55            | 74.00  | -27.45 | peak     |
| 6   |    | 5115.591 | 39.80            | 4.89              | 44.69            | 74.00  | -29.31 | peak     |



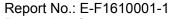
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Model name:D20ATest Date :2016-10-05Test Mode:Mode 1Polariztion :VerticalTest Voltage:AC 120V/60Hz for laptop



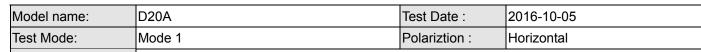
Remark: Factor = Antenna Factor + Cable Loss - Pre-amplifier.

| No. | Mk. | Freq.    | Reading<br>Level | Correct<br>Factor | Measure-<br>ment | Limit  | Over   |          |
|-----|-----|----------|------------------|-------------------|------------------|--------|--------|----------|
|     |     | MHz      | dBuV             | dB                | dBuV/m           | dBuV/m | dB     | Detector |
| 1   | 6   | 3711.470 | 37.28            | 5.99              | 43.27            | 74.00  | -30.73 | peak     |
| 2   | 8   | 8650.329 | 37.14            | 11.12             | 48.26            | 74.00  | -25.74 | peak     |
| 3   | 1   | 11149.30 | 33.93            | 16.97             | 50.90            | 74.00  | -23.10 | peak     |
| 4   | 1   | 12567.64 | 31.82            | 19.26             | 51.08            | 74.00  | -22.92 | peak     |
| 5   | 1   | 14982.80 | 36.29            | 15.59             | 51.88            | 74.00  | -22.12 | peak     |
| 6   | * 1 | 7264.01  | 29.82            | 23.28             | 53.10            | 74.00  | -20.90 | peak     |
|     |     |          |                  |                   |                  |        |        |          |

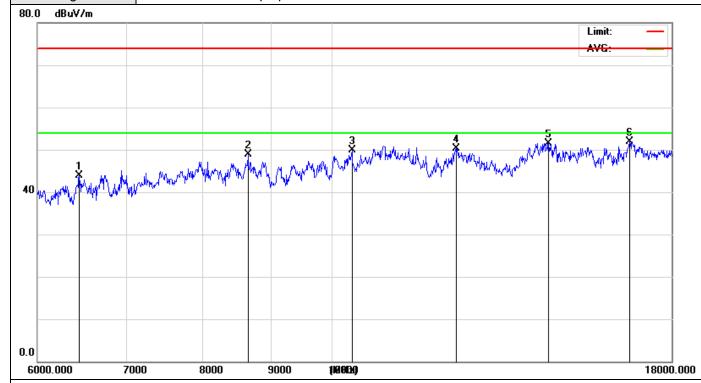


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Test Voltage: AC 120V/60Hz for laptop

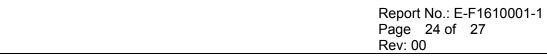


Remark: Factor = Antenna Factor + Cable Loss – Pre-amplifier.

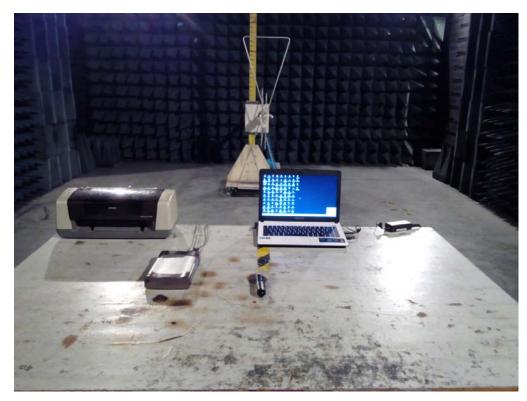
| Mk. Freq.  MHz  6451.211 | Reading<br>Level                 | Correct<br>Factor                                  | Measure-<br>ment   | Limit<br>dBuV/m  | Over   |   |
|--------------------------|----------------------------------|--|--|--|--|---|
|                          | dBuV                             | dB   | dBuV/m   | dDu\//m  | ID.  |   |
| 6451 211                 |                                  |  | 32377111   | uDu v/ff)  | dB   | Detector  |
| U-10 1.2 1 1             | 37.99                            | 5.95   | 43.94  | 74.00  | -30.06   | peak  |
| 8640.831                 | 37.78                            | 11.12  | 48.90  | 74.00  | -25.10   | peak  |
| 10346.73                 | 37.31                            | 12.54  | 49.85  | 74.00  | -24.15   | peak  |
| 12389.42                 | 30.77                            | 19.55  | 50.32  | 74.00  | -23.68   | peak  |
| 14544.90                 | 33.84                            | 17.76  | 51.60  | 74.00  | -22.40   | peak  |
| 16741.04                 | 33.90                            | 18.10  | 52.00  | 74.00  | -22.00   | peak  |
| k                        | 10346.73<br>12389.42<br>14544.90 | 10346.73 37.31<br>12389.42 30.77<br>14544.90 33.84 | 10346.73 37.31 12.54<br>12389.42 30.77 19.55<br>14544.90 33.84 17.76 | 10346.73     37.31     12.54     49.85       12389.42     30.77     19.55     50.32       14544.90     33.84     17.76     51.60 | 10346.73     37.31     12.54     49.85     74.00       12389.42     30.77     19.55     50.32     74.00       14544.90     33.84     17.76     51.60     74.00 | 10346.73     37.31     12.54     49.85     74.00     -24.15       12389.42     30.77     19.55     50.32     74.00     -23.68       14544.90     33.84     17.76     51.60     74.00     -22.40 |

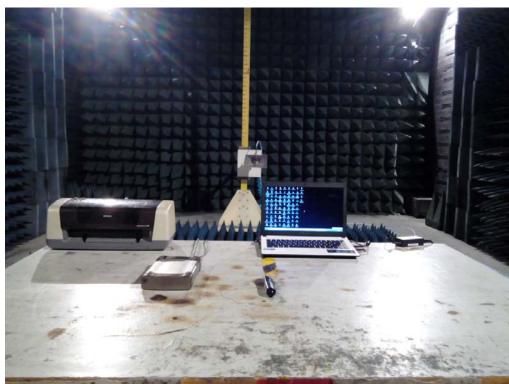
#### Remark:

- 1. Average measurement was not performed if peak level lower than average limit.
- 2. No any other emissions level within 1-25GHz which are attenuated less than 20dB below the limit.



## 6.2.4 Test Setup photograph





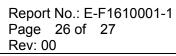


## 7 APPENDIX-Photographs of EUT Constructional Details



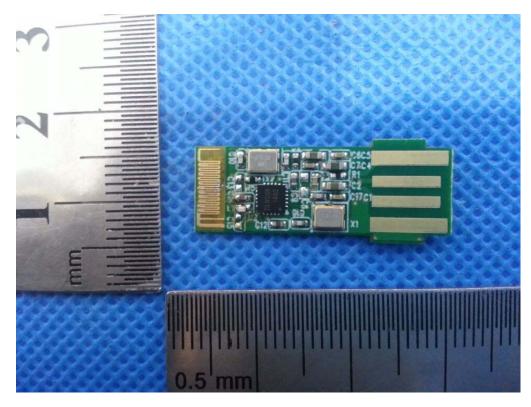


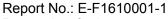






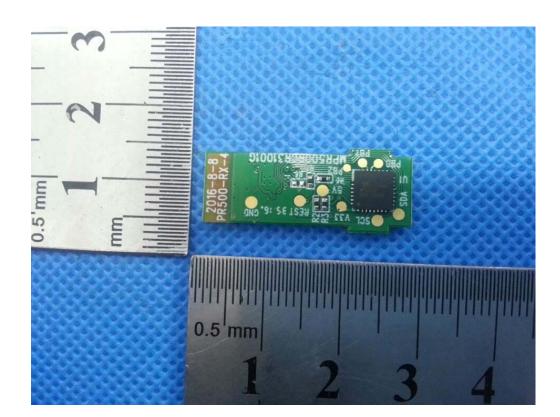




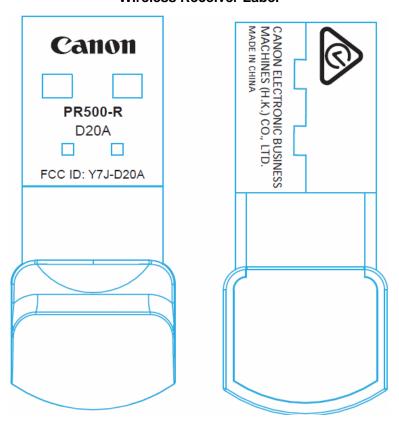


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**Wireless Receiver Label** 



\*\* End of Report \*\*