



# TEST REPORT

Report No. ....: CTC2024264105  
FCC ID.....: 2BBOT-V1231  
IC .....: 30767-V1231  
Applicant .....: VITURE Inc.  
Address.....: 95 Third Street, 2nd Floor, San Francisco, 94103  
Manufacturer.....: VITURE Inc.  
Address.....: 95 Third Street, 2nd Floor, San Francisco, 94103  
Product Name .....: VITURE Pro Neckband  
Trade Mark .....: VITURE  
Model/Type reference.....: V1231  
Listed Model(s) .....: /  
Standard .....: FCC CFR Title 47 Part 15 Subpart E Section 15.407  
RSS-247 Issue 3  
Test Report Form No .....: CTC-TR-062\_A1  
Master TRF .....: Dated 2024-09-20  
Date of receipt of test sample.....: Nov. 14, 2024  
Date of testing.....: Nov. 14, 2024 ~ Dec. 17, 2024  
Date of issue.....: Dec. 17, 2024  
Result.....: PASS

Compiled by:

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Lucy Lan

Supervised by:

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Eric Zhang

Approved by:

(Printed name+signature)

Totti Zhao

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# 1. TEST SUMMARY

## 1.1. Test Standards

The tests were performed according to following standards:

[FCC Rules Part 15.407](#): for 802.11a/n/ac/ax, the test procedure follows the FCC KDB 789033 D02 General UNII Test Procedures New Rules V02r01.

[RSS-247 Issue 3](#): Digital Transmission Systems (DTSs), Frequency Hopping Systems (FHSs) and Licence-Exempt Local Area Network (LE-LAN) Devices.

[RSS-Gen Issue 5](#): General Requirements for Compliance of Radio Apparatus.

[ANSI C63.10-2013](#): American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices.

## 1.2. Report Version

| Revised No. | Report No.    | Date of issue | Description |
|-------------|---------------|---------------|-------------|
| 01          | CTC2024264105 | Dec. 17, 2024 | Original    |
|             |               |               |             |
|             |               |               |             |



### 1.3. Test Description

| FCC Part 15 Subpart E (15.407) / RSS-247 Issue 3 |                      |                            |        |               |
|--------------------------------------------------|----------------------|----------------------------|--------|---------------|
| Test Item                                        | Standard Section     |                            | Result | Test Engineer |
|                                                  | FCC                  | IC                         |        |               |
| Antenna Requirement                              | 15.203               | RSS-Gen 6.8                | Pass   | Tony Huang    |
| Conducted Emission                               | 15.207               | RSS-Gen 8.8                | Pass   | Tony Huang    |
| Band Edge Emissions                              | 15.407(b)            | RSS-247 6.2                | Pass   | Tony Huang    |
| 26dB Bandwidth & 99% Bandwidth                   | 15.407(a)            | RSS-247 6.2.1.2            | Pass   | Tony Huang    |
| 6dB Bandwidth (only for UNII-3)                  | 15.407(e)            | RSS-247 6.2.4.1            | Pass   | Tony Huang    |
| Peak Output Power                                | 15.407(a)            | RSS-247 6.2                | Pass   | Tony Huang    |
| Power Spectral Density                           | 15.407(a)            | RSS-247 6.2                | Pass   | Tony Huang    |
| Transmitter Radiated Spurious Emission           | 15.407(b)<br>&15.209 | RSS-Gen 8.9<br>RSS-247 6.2 | Pass   | Tony Huang    |
| Frequency Stability                              | 15.407(g)            | RSS-Gen 6.11               | Pass   | Tony Huang    |
| Dynamic Frequency Selection (DFS)                | 15.407(h)            | RSS-247 6.3                | Pass   | Tony Huang    |
| Automatically Discontinue Transmission           | 15.407(c)            | RSS-247 6.4(a)             | Pass   | Note 3        |

Note:

1. The measurement uncertainty is not included in the test result.
2. N/A: means this test item is not applicable for this device according to the technology characteristic of device.
3. During no any information transmission, the EUT can automatically discontinue transmission and become standby mode for power saving. the EUT can detect the controlling signal of ACK message transmitting from remote device and verify whether it shall resend or discontinue transmission.



## 1.4. Test Facility

### Address of the report laboratory

#### CTC Laboratories, Inc.

Add: Room 101 of Building B, Room 107, 108, 207, 208 of Building A, No. 7, Lanqing 1st Road, Luh Community, Guanhu Subdistrict, Longhua District, Shenzhen, Guangdong, China

### Laboratory accreditation

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

#### A2LA-Lab Cert. No.: 4340.01

CTC Laboratories, Inc. EMC Laboratory has been accredited by A2LA for technical competence in the field of electrical testing, and proved to be in compliance with ISO/IEC 17025:2017 General Requirements for the Competence of Testing and Calibration Laboratories and any additional program requirements in the identified field of testing.

#### Industry Canada (Registration No.: 9783A, CAB Identifier: CN0029)

CTC Laboratories, Inc. EMC Laboratory has been registered by Certification and Engineer Bureau of Industry Canada for the performance of with Registration NO.: 9783A on Jan, 2016.

#### FCC (Registration No.: 951311, Designation Number CN1208)

CTC Laboratories, Inc. EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Registration 951311, Aug 26, 2017.



## 1.5. Measurement Uncertainty

The data and results referenced in this document are true and accurate. The reader is cautioned that there may be errors within the calibration limits of the equipment and facilities. The measurement uncertainty was calculated for all measurements listed in this test report acc. to TR-100028-01 "Electromagnetic compatibility and Radio spectrum Matters (ERM); Uncertainties in the measurement of mobile radio equipment characteristics; Part 1" and TR-100028-02 "Electromagnetic compatibility and Radio spectrum Matters (ERM); Uncertainties in the measurement of mobile radio equipment characteristics; Part 2" and is documented in the CTC Laboratories, Inc. quality system acc. to DIN EN ISO/IEC 17025. Furthermore, component and process variability of devices similar to that tested may result in additional deviation. The manufacturer has the sole responsibility of continued compliance of the device.

Below is the best measurement capability for CTC Laboratories, Inc.

| Test Items                     | Measurement Uncertainty                                             | Notes |
|--------------------------------|---------------------------------------------------------------------|-------|
| Emission Bandwidth             | $\pm 0.0196\%$                                                      | (1)   |
| Maximum Conduct Output Power   | $\pm 0.766\text{dB}$                                                | (1)   |
| Power Spectral Density         | $\pm 1.22\text{dB}$                                                 | (1)   |
| Band Edge Measurements         | $\pm 1.328\text{dB}$                                                | (1)   |
| Unwanted Emissions Measurement | 9kHz-1GHz: $\pm 0.746\text{dB}$<br>1GHz-26GHz: $\pm 1.328\text{dB}$ | (1)   |
| Frequency Stability            | $\pm 2.76\%$                                                        | (1)   |
| Conducted Emissions 9kHz~30MHz | $\pm 3.08\text{ dB}$                                                | (1)   |
| Radiated Emissions 30~1000MHz  | $\pm 4.51\text{ dB}$                                                | (1)   |
| Radiated Emissions 1~18GHz     | $\pm 5.84\text{ dB}$                                                | (1)   |
| Radiated Emissions 18~40GHz    | $\pm 6.12\text{ dB}$                                                | (1)   |

Note (1): This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of  $k=2$ .

## 1.6. Environmental Conditions

|                   |                   |                                                                                                                  |
|-------------------|-------------------|------------------------------------------------------------------------------------------------------------------|
| Normal Condition  | Temperature       | 15 °C to 35 °C                                                                                                   |
|                   | Relative Humidity | 20 % to 75 %                                                                                                     |
|                   | Air Pressure      | 101 kPa                                                                                                          |
|                   | Voltage           | The normal test voltage for the equipment shall be the nominal voltage for which the equipment was designed.     |
| Extreme Condition | Temperature       | Measurements shall be made over the extremes of the operating temperature range as declared by the manufacturer. |
|                   | Voltage           | Measurements shall be made over the extremes of the operating temperature range as declared by the manufacturer. |

|                   |                           |       |
|-------------------|---------------------------|-------|
| Normal Condition  | $T_N$ =Normal Temperature | 25 °C |
| Extreme Condition | $T_L$ =Lower Temperature  | 0 °C  |
|                   | $T_H$ =Higher Temperature | 30 °C |

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TRF No: CTC-TR-062\_A1

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## 2. GENERAL INFORMATION

### 2.1. Client Information

|               |                                                                                                                      |
|---------------|----------------------------------------------------------------------------------------------------------------------|
| Applicant:    | VITURE Inc.                                                                                                          |
| Address:      | 95 Third Street, 2nd Floor, San Francisco, 94103                                                                     |
| Manufacturer: | VITURE Inc.                                                                                                          |
| Address:      | 95 Third Street, 2nd Floor, San Francisco, 94103                                                                     |
| Factory:      | Shenzhen Qiyao Intelligent Manufacturing Technology Co., Ltd                                                         |
| Address:      | 1F,Building 1,Lingqi Industrial Park Factory,NO.17,Yingren Shi Tianbao Road,Shiyan Town,Baoan District,Shenzhen City |

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## 2.2. General Description of EUT

|                       |                                                                                                                                                                                                          |                                              |                                              |                                             |                                            |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|----------------------------------------------|---------------------------------------------|--------------------------------------------|
| Product Name:         | VITURE Pro Neckband                                                                                                                                                                                      |                                              |                                              |                                             |                                            |
| Trade Mark:           | VITURE                                                                                                                                                                                                   |                                              |                                              |                                             |                                            |
| Model/Type reference: | V1231                                                                                                                                                                                                    |                                              |                                              |                                             |                                            |
| Listed Model(s):      | /                                                                                                                                                                                                        |                                              |                                              |                                             |                                            |
| Model Difference:     | /                                                                                                                                                                                                        |                                              |                                              |                                             |                                            |
| Sample ID:            | CTC241111-003-S005                                                                                                                                                                                       |                                              |                                              |                                             |                                            |
| Power Supply:         | USB-C Input:5V/2A; 9V/2A<br>Magnetic connector Input: 5V/1A;9V/1A Output: 5V/1A<br>3.85Vdc from 3280mAh Rechargeable Lithium Ion Battery                                                                 |                                              |                                              |                                             |                                            |
| Hardware Version:     | V1.03                                                                                                                                                                                                    |                                              |                                              |                                             |                                            |
| Software Version:     | T29                                                                                                                                                                                                      |                                              |                                              |                                             |                                            |
| 5G Wi-Fi              |                                                                                                                                                                                                          |                                              |                                              |                                             |                                            |
| Operation Band:       | <input checked="" type="checkbox"/> U-NII-1                                                                                                                                                              | <input checked="" type="checkbox"/> U-NII-2A | <input checked="" type="checkbox"/> U-NII-2C | <input checked="" type="checkbox"/> U-NII-3 |                                            |
| Operation Frequency:  | U-NII-1                                                                                                                                                                                                  | 5180MHz~5240MHz                              |                                              |                                             |                                            |
|                       | U-NII-2A                                                                                                                                                                                                 | 5260MHz~5320MHz                              |                                              |                                             |                                            |
|                       | U-NII-2C                                                                                                                                                                                                 | 5500MHz~5720MHz                              |                                              |                                             |                                            |
|                       | U-NII-3                                                                                                                                                                                                  | 5745MHz~5825MHz                              |                                              |                                             |                                            |
| Support Bandwidth:    | 802.11a                                                                                                                                                                                                  | <input checked="" type="checkbox"/> 20MHz    |                                              |                                             |                                            |
|                       | 802.11n                                                                                                                                                                                                  | <input checked="" type="checkbox"/> 20MHz    | <input checked="" type="checkbox"/> 40MHz    |                                             |                                            |
|                       | 802.11ac                                                                                                                                                                                                 | <input checked="" type="checkbox"/> 20MHz    | <input checked="" type="checkbox"/> 40MHz    | <input checked="" type="checkbox"/> 80MHz   | <input type="checkbox"/> 160MHz            |
|                       | 802.11ax                                                                                                                                                                                                 | <input checked="" type="checkbox"/> 20MHz    | <input checked="" type="checkbox"/> 40MHz    | <input checked="" type="checkbox"/> 80MHz   | <input checked="" type="checkbox"/> 160MHz |
| Modulation:           | 802.11a: OFDM (BPSK, QPSK, 16QAM, 64QAM)<br>802.11n: OFDM (BPSK, QPSK, 16QAM, 64QAM)<br>802.11ac: OFDM (BPSK, QPSK, 16QAM, 64QAM, 256QAM)<br>802.11ax: OFDMA (BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM) |                                              |                                              |                                             |                                            |
| Antenna 1&2 Type:     | FPC Antenna                                                                                                                                                                                              |                                              |                                              |                                             |                                            |
| Antenna 1 Gain:       | 1.88dBi                                                                                                                                                                                                  |                                              |                                              |                                             |                                            |
| Antenna 2 Gain:       | 2.09dBi                                                                                                                                                                                                  |                                              |                                              |                                             |                                            |





## 2.3. Accessory Equipment Information

| Equipment Information     |                   |              |              |
|---------------------------|-------------------|--------------|--------------|
| Name                      | Model             | S/N          | Manufacturer |
| Notebook                  | ThinkPad T460s    | /            | Lenovo       |
| Adapter                   | TAP-23A050200CU01 | /            | /            |
| Cable Information         |                   |              |              |
| Name                      | Shielded Type     | Ferrite Core | Length       |
| /                         | /                 | /            | /            |
| Test Software Information |                   |              |              |
| Name                      | Version           | /            | /            |
| QRCT4                     | 4.0.211.0         | /            | /            |



## 2.4. Operation State

Operation Frequency List: The EUT has been tested under typical operating condition. The Applicant provides communication tools software to control the EUT for staying in continuous transmitting.

Operation Frequency List:

| Operating Band | 20MHz Bandwidth |                 | 40MHz Bandwidth |                 | 80MHz Bandwidth |                 | 160MHz Bandwidth |                 |    |      |
|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|-----------------|----|------|
|                | Channel         | Frequency (MHz) | Channel         | Frequency (MHz) | Channel         | Frequency (MHz) | Channel          | Frequency (MHz) |    |      |
| U-NII-1        | 36              | 5180            | 38              | 5190            | 42              | 5210            | 50               | 5250            |    |      |
|                | 40              | 5200            |                 |                 |                 |                 |                  |                 |    |      |
|                | 44              | 5220            | 46              | 5230            |                 |                 |                  |                 |    |      |
|                | 48              | 5240            |                 |                 |                 |                 |                  |                 |    |      |
| U-NII-2A       | 52              | 5260            | 54              | 5270            | 58              | 5290            |                  |                 |    |      |
|                | 56              | 5280            |                 |                 |                 |                 |                  |                 | 62 | 5310 |
|                | 60              | 5300            |                 |                 |                 |                 |                  |                 |    |      |
|                | 64              | 5320            |                 |                 |                 |                 |                  |                 |    |      |
| U-NII-2C       | 100             | 5500            | 102             | 5510            | 106             | 5530            | 114              | 5570            |    |      |
|                | 104             | 5520            |                 |                 |                 |                 |                  |                 |    |      |
|                | 108             | 5540            | 110             | 5550            |                 |                 |                  |                 |    |      |
|                | 112             | 5560            |                 |                 |                 |                 |                  |                 |    |      |
|                | 116             | 5580            | 118             | 5590            | 122             | 5610            |                  |                 |    |      |
|                | 120             | 5600            |                 |                 |                 |                 |                  |                 |    |      |
|                | 124             | 5620            | 126             | 5630            |                 |                 |                  |                 |    |      |
|                | 128             | 5640            |                 |                 |                 |                 |                  |                 |    |      |
|                | 132             | 5660            | 134             | 5670            | 138             | 5690            |                  |                 |    |      |
|                | 136             | 5680            |                 |                 |                 |                 |                  |                 |    |      |
|                | 140             | 5700            |                 |                 |                 |                 |                  |                 |    |      |
|                | 144             | 5720            | 142             | 5710            |                 |                 |                  |                 |    |      |
| U-NII-3        | 149             | 5745            | 151             | 5755            | 155             | 5775            | /                |                 |    |      |
|                | 153             | 5765            |                 |                 |                 |                 |                  |                 |    |      |
|                | 157             | 5785            | 159             | 5795            |                 |                 |                  |                 |    |      |
|                | 161             | 5805            |                 |                 |                 |                 |                  |                 |    |      |
|                | 165             | 5825            |                 |                 |                 |                 |                  |                 |    |      |



Test channel is below:

| Operating Band | Test Channel    | 20MHz Bandwidth |                 | 40MHz Bandwidth |                 | 80MHz Bandwidth |                 | 160MHz Bandwidth |                 |
|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|-----------------|
|                |                 | Channel         | Frequency (MHz) | Channel         | Frequency (MHz) | Channel         | Frequency (MHz) | Channel          | Frequency (MHz) |
| U-NII-1        | CH <sub>L</sub> | 36              | 5180            | 38              | 5190            | /               | /               | 50               | 5250            |
|                | CH <sub>M</sub> | 40              | 5200            | /               | /               | 42              | 5210            |                  |                 |
|                | CH <sub>H</sub> | 48              | 5240            | 46              | 5230            | /               | /               |                  |                 |
| U-NII-2A       | CH <sub>L</sub> | 52              | 5260            | 54              | 5270            | /               | /               |                  |                 |
|                | CH <sub>M</sub> | 56              | 5280            | /               | /               | 58              | 5290            |                  |                 |
|                | CH <sub>H</sub> | 64              | 5320            | 62              | 5310            | /               | /               |                  |                 |
| U-NII-2C       | CH <sub>L</sub> | 100             | 5500            | 102             | 5510            | 106             | 5530            | /                | /               |
|                | CH <sub>M</sub> | 116             | 5580            | 110             | 5550            | /               | /               | 114              | 5570            |
|                | CH <sub>H</sub> | 140             | 5700            | 134             | 5670            | 122             | 5610            | /                | /               |
| U-NII-3        | CH <sub>L</sub> | 149             | 5745            | 151             | 5755            | /               | /               | /                | /               |
|                | CH <sub>M</sub> | 157             | 5785            | /               | /               | 155             | 5775            | /                | /               |
|                | CH <sub>H</sub> | 165             | 5825            | 159             | 5795            | /               | /               | /                | /               |

Data Rated:

Preliminary tests were performed in different data rate, and found which the below bit rate is worst case mode, so only show data which it is a worst case mode.

| Test Mode                                                          | Data Rate (worst mode) |
|--------------------------------------------------------------------|------------------------|
| 802.11a                                                            | 6Mbps                  |
| 802.11n(HT20)/ 802.11n(HT40)                                       | HT-MCS0                |
| 802.11ac(VHT20)/ 802.11ac(VHT40)/<br>802.11ac(VHT80)               | VHT-MCS0               |
| 802.11ax(HE20)/ 802.11ax(HE40)/<br>802.11ax(HE80)/ 802.11ax(HE160) | HE-MCS0                |



## Test Mode:

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| For RF test items:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <p>1. The engineering test program was provided and enabled to make EUT continuous transmit.</p> <p>2. IEEE 802.11ax mode only supports full RU, so only the full RU is evaluated and measured inside report</p> <p>3. The measurements for Output Power are tested, the worst case is IEEE 802.11a mode, IEEE 802.11ac(VHT20) mode, IEEE 802.11ac(VHT40) mode, IEEE 802.11ac(VHT80) mode, IEEE 802.11ax(HE20) mode, IEEE 802.11ax(HE40) mode, IEEE 802.11ax(HE80) mode, IEEE 802.11ax(HE160) mode, only the worst cases are documented for other test items.</p> |
| For AC power line conducted emissions:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| The EUT was set to connect with the WLAN AP under large package sizes transmission.                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| For Radiated spurious emissions test item:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| The engineering test program was provided and enabled to make EUT continuous transmit. The EUT in each of three orthogonal axis emissions had been tested, but only the worst case (X axis) data recorded in the report.                                                                                                                                                                                                                                                                                                                                          |
| For DFS test items:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| The EUT has been tested under test mode condition. The Applicant provides software to control the EUT for staying in DFS mode for testing.                                                                                                                                                                                                                                                                                                                                                                                                                        |



## 2.5. Measurement Instruments List

| RF Test System - SRD |                                       |              |           |            |                  |
|----------------------|---------------------------------------|--------------|-----------|------------|------------------|
| Item                 | Test Equipment                        | Manufacturer | Model No. | Serial No. | Calibrated Until |
| 1                    | Spectrum Analyzer                     | R&S          | FSV40-N   | 101654     | Aug. 06, 2025    |
| 2                    | EXG Analog Signal Generator           | Keysight     | N5173B    | MY59100842 | Dec. 12, 2025    |
| 3                    | MXG Vector Signal Generator           | Keysight     | N5182B    | MY59100212 | Dec. 12, 2025    |
| 4                    | Wideband Radio Communication Tester   | R&S          | CMW500    | 102257     | May 24, 2025     |
| 5                    | RF Control Unit                       | Tonscend     | JS0806-2  | /          | Aug. 21, 2025    |
| 6                    | High and low temperature test chamber | ESPEC        | MT3035    | /          | Mar. 21, 2025    |
| 7                    | Test Software                         | Tonscend     | JS1120-3  | V3.3.38    | /                |

| Radiated emission |                              |              |            |            |                  |
|-------------------|------------------------------|--------------|------------|------------|------------------|
| Item              | Test Equipment               | Manufacturer | Model No.  | Serial No. | Calibrated Until |
| 1                 | Trilog-Broadband Antenna     | Schwarzbeck  | VULB 9163  | 01026      | Dec. 18, 2024    |
| 2                 | Horn Antenna                 | Schwarzbeck  | BBHA 9120D | 9120D-647  | Sep. 25, 2025    |
| 3                 | Test Receiver                | Keysight     | N9038A     | MY56400071 | Dec. 12, 2024    |
| 4                 | Broadband Amplifier          | SCHWARZBECK  | BBV9743B   | 259        | Dec. 12, 2024    |
| 5                 | Mirowave Broadband Amplifier | SCHWARZBECK  | BBV9718C   | 111        | Dec. 12, 2024    |
| 6                 | 3m chamber 3                 | YIHENG       | EE106      | /          | Aug. 28, 2026    |
| 7                 | Test Software                | FARA         | EZ-EMC     | FA-03A2    | /                |

| Radiated emission |                              |              |            |            |                  |
|-------------------|------------------------------|--------------|------------|------------|------------------|
| Item              | Test Equipment               | Manufacturer | Model No.  | Serial No. | Calibrated Until |
| 1                 | Trilog-Broadband Antenna     | Schwarzbeck  | VULB 9163  | 01026      | Dec. 18, 2024    |
| 2                 | Horn Antenna                 | Schwarzbeck  | BBHA 9120D | 9120D-647  | Sep. 25, 2025    |
| 3                 | Test Receiver                | Keysight     | N9038A     | MY56400071 | Dec. 12, 2025    |
| 4                 | Broadband Amplifier          | Schwarzbeck  | BBV9743B   | 259        | Dec. 12, 2025    |
| 5                 | Mirowave Broadband Amplifier | Schwarzbeck  | BBV9718C   | 111        | Dec. 12, 2025    |
| 6                 | 3m chamber 3                 | YIHENG       | EE106      | /          | Aug. 28, 2026    |
| 7                 | Test Software                | FARA         | EZ-EMC     | FA-03A2    | /                |

| Conducted emission |                   |              |           |                |                  |
|--------------------|-------------------|--------------|-----------|----------------|------------------|
| Item               | Test Equipment    | Manufacturer | Model No. | Serial No.     | Calibrated until |
| 1                  | LISN              | R&S          | ENV216    | 101112         | Dec. 12, 2024    |
| 2                  | LISN              | R&S          | ENV216    | 101113         | Dec. 12, 2024    |
| 3                  | EMI Test Receiver | R&S          | ESCS30    | 100353         | Dec. 12, 2024    |
| 4                  | ISN CAT6          | Schwarzbeck  | NTFM 8158 | CAT6-8158-0046 | Dec. 12, 2024    |
| 5                  | ISN CAT5          | Schwarzbeck  | NTFM 8158 | CAT5-8158-0046 | Dec. 12, 2024    |
| 6                  | Test Software     | R&S          | EMC32     | 6.10.10        | /                |

Note: 1. The Cal. Interval was one year.

2. The Cal. Interval was three years of the antenna.

3. The cable loss has been calculated in test result which connection between each test instruments.

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### 3. TEST ITEM AND RESULTS

#### 3.1. Conducted Emission

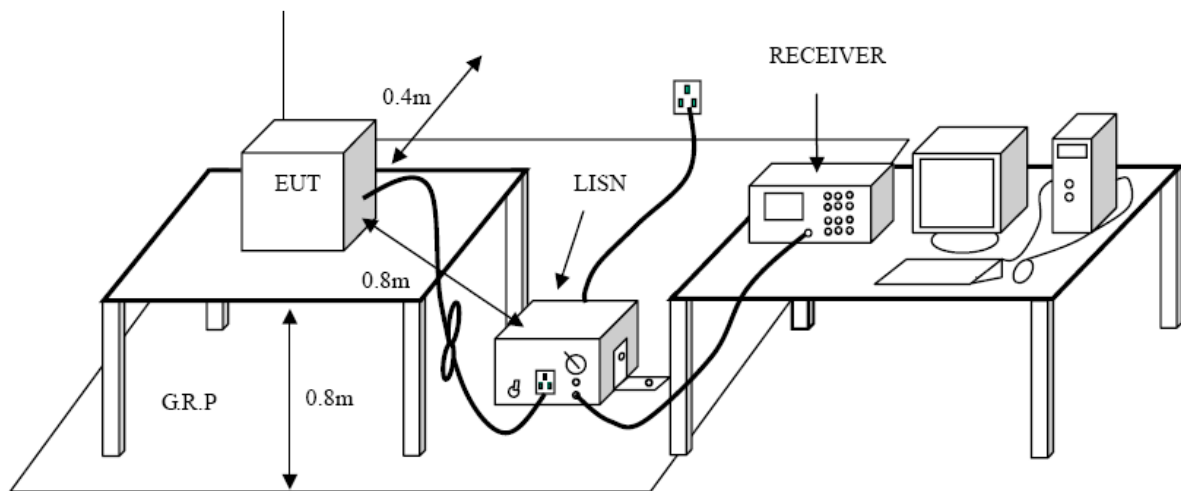
##### Limit

FCC CFR Title 47 Part 15 Subpart C Section 15.207 / RSS-Gen 8.8

| Frequency (MHz) | Conducted Limit (dBμV) |            |
|-----------------|------------------------|------------|
|                 | Quasi-peak             | Average    |
| 0.15 - 0.5      | 66 to 56 *             | 56 to 46 * |
| 0.5 - 5         | 56                     | 46         |
| 5 - 30          | 60                     | 50         |

\* Decreases with the logarithm of the frequency.

##### Test Configuration



##### Test Procedure

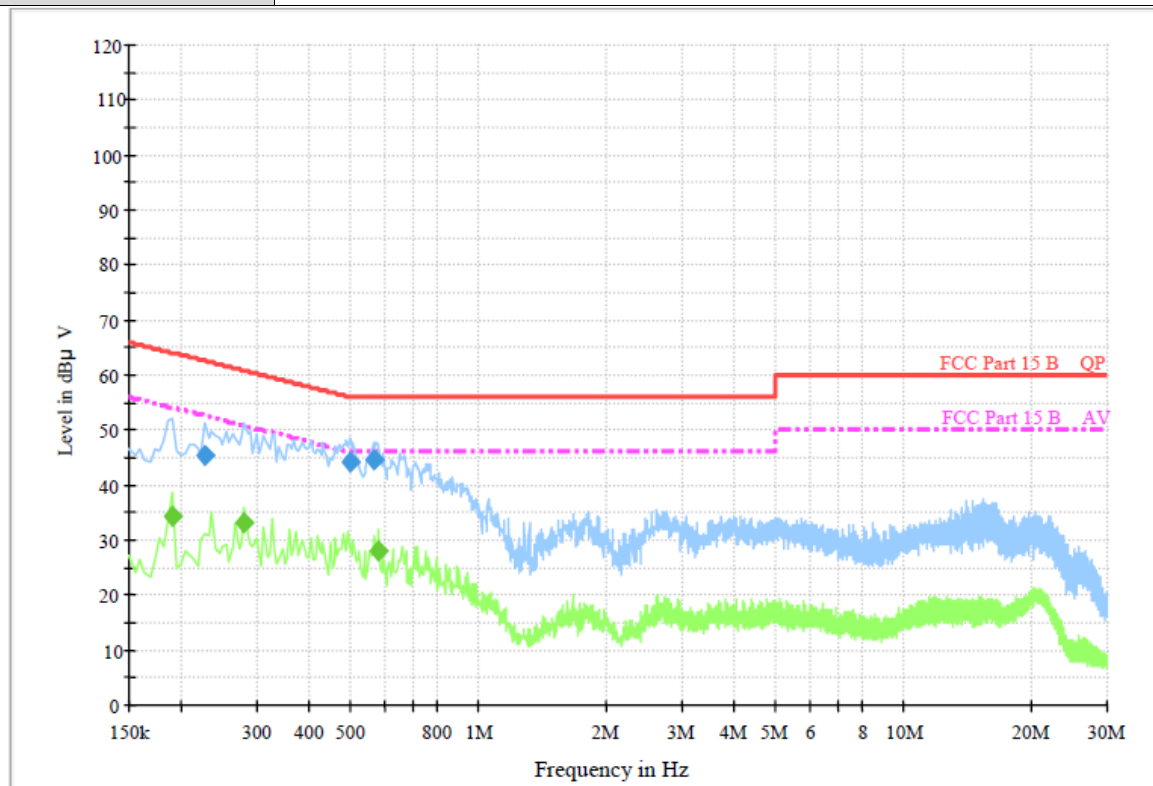
1. The EUT was setup according to ANSI C63.10:2013 requirements.
2. The EUT was placed on a platform of nominal size, 1 m by 1.5 m, raised 80 cm above the conducting ground plane. The vertical conducting plane was located 40 cm to the rear of the EUT. All other surfaces of EUT were at least 80 cm from any other grounded conducting surface.
3. The EUT and simulators are connected to the main power through a line impedance stabilization network (LISN). The LISN provides a 50 ohm / 50 μH coupling impedance for the measuring equipment.
4. The peripheral devices are also connected to the main power through a LISN. (Please refer to the block diagram of the test setup and photographs)
5. Each current-carrying conductor of the EUT power cord, except the ground (safety) conductor, was individually connected through a LISN to the input power source.
6. The excess length of the power cord between the EUT and the LISN receptacle were folded back and forth at the center of the lead to form a bundle not exceeding 40 cm in length.
7. Conducted emissions were investigated over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9 kHz.
8. During the above scans, the emissions were maximized by cable manipulation.

##### Test Mode

Please refer to the clause 2.4.

**Test Result**

|               |                             |
|---------------|-----------------------------|
| Test Voltage: | AC 120V/60Hz                |
| Terminal:     | Line                        |
| Remark:       | Only worse case is reported |

**Final Measurement Detector 1**

| Frequency (MHz) | QuasiPeak (dBμ V) | Meas. Time (ms) | Bandwidth (kHz) | Filter | Line | Corr. (dB) | Margin (dB) | Limit (dBμ V) | Comment |
|-----------------|-------------------|-----------------|-----------------|--------|------|------------|-------------|---------------|---------|
| 0.226500        | 45.4              | 1000.00         | 9.000           | On     | L1   | 9.5        | 17.2        | 62.6          |         |
| 0.496500        | 44.1              | 1000.00         | 9.000           | On     | L1   | 9.5        | 12.0        | 56.1          |         |
| 0.564000        | 44.6              | 1000.00         | 9.000           | On     | L1   | 9.5        | 11.4        | 56.0          |         |

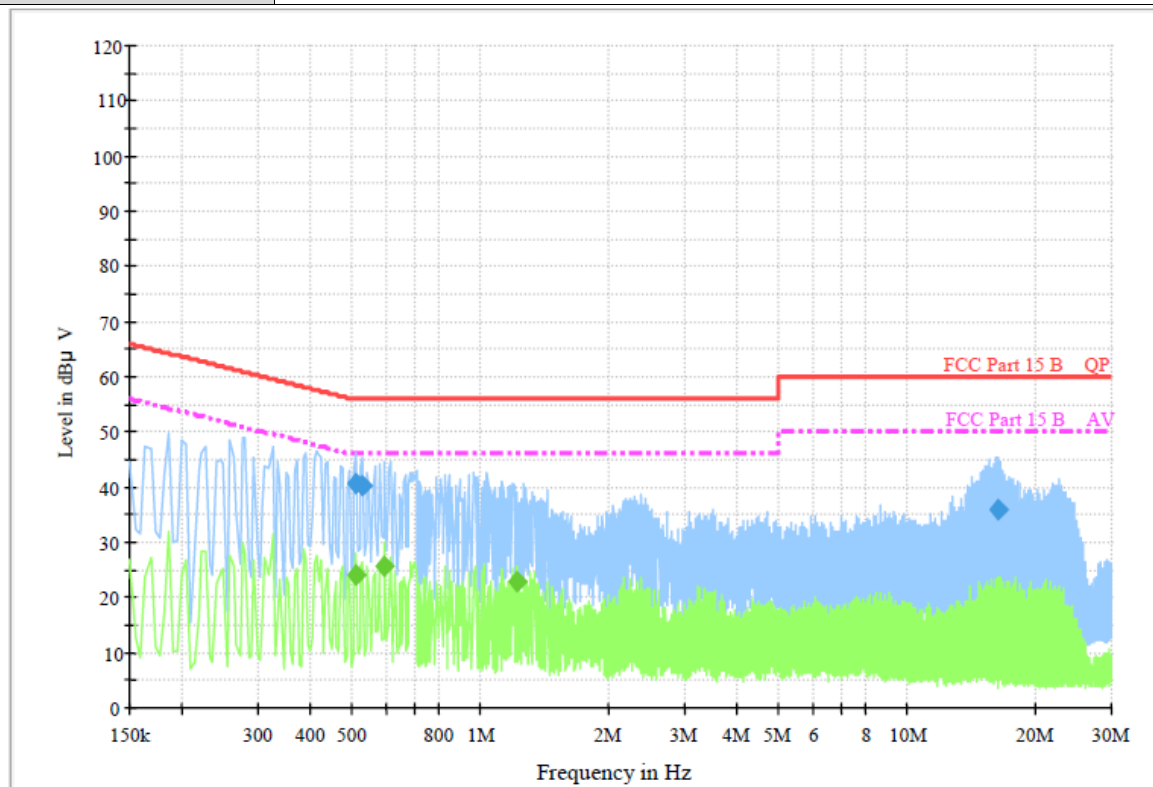
**Final Measurement Detector 2**

| Frequency (MHz) | Average (dBμ V) | Meas. Time (ms) | Bandwidth (kHz) | Filter | Line | Corr. (dB) | Margin (dB) | Limit (dBμ V) | Comment |
|-----------------|-----------------|-----------------|-----------------|--------|------|------------|-------------|---------------|---------|
| 0.190500        | 34.5            | 1000.00         | 9.000           | On     | L1   | 9.5        | 19.5        | 54.0          |         |
| 0.280500        | 33.3            | 1000.00         | 9.000           | On     | L1   | 9.5        | 17.5        | 50.8          |         |
| 0.582000        | 28.1            | 1000.00         | 9.000           | On     | L1   | 9.5        | 17.9        | 46.0          |         |

Emission Level = Read Level + Correct Factor



|               |                             |
|---------------|-----------------------------|
| Test Voltage: | AC 120V/60Hz                |
| Terminal:     | Neutral                     |
| Remark:       | Only worse case is reported |



### Final Measurement Detector 1

| Frequency (MHz) | QuasiPeak (dBµ V) | Meas. Time (ms) | Bandwidth (kHz) | Filter | Line | Corr. (dB) | Margin (dB) | Limit (dBµ V) | Comment |
|-----------------|-------------------|-----------------|-----------------|--------|------|------------|-------------|---------------|---------|
| 0.510000        | 40.6              | 1000.00         | 9.000           | On     | N    | 9.4        | 15.4        | 56.0          |         |
| 0.528000        | 40.1              | 1000.00         | 9.000           | On     | N    | 9.4        | 15.9        | 56.0          |         |
| 16.228500       | 35.8              | 1000.00         | 9.000           | On     | N    | 9.6        | 24.2        | 60.0          |         |

### Final Measurement Detector 2

| Frequency (MHz) | Average (dBµ V) | Meas. Time (ms) | Bandwidth (kHz) | Filter | Line | Corr. (dB) | Margin (dB) | Limit (dBµ V) | Comment |
|-----------------|-----------------|-----------------|-----------------|--------|------|------------|-------------|---------------|---------|
| 0.510000        | 24.0            | 1000.00         | 9.000           | On     | N    | 9.4        | 22.0        | 46.0          |         |
| 0.595500        | 25.5            | 1000.00         | 9.000           | On     | N    | 9.4        | 20.5        | 46.0          |         |
| 1.212000        | 22.7            | 1000.00         | 9.000           | On     | N    | 9.6        | 23.3        | 46.0          |         |

Emission Level = Read Level + Correct Factor





## 3.2. Radiated Emission

### Limit

#### FCC CFR Title 47 Part 15 Subpart C Section 15.209 / RSS-Gen 8.9

| Frequency<br>(MHz) | Field Strength<br>(microvolts/meter) | Measurement Distance<br>(meters) |
|--------------------|--------------------------------------|----------------------------------|
| 0.009~0.490        | 2400/F (kHz)                         | 300                              |
| 0.490~1.705        | 24000/F (kHz)                        | 30                               |
| 1.705~30.0         | 30                                   | 30                               |
| 30~88              | 100                                  | 3                                |
| 88~216             | 150                                  | 3                                |
| 216~960            | 200                                  | 3                                |
| 960~1000           | 500                                  | 3                                |

| Frequency Range (MHz) | dBμV/m (at 3 meters) |         |
|-----------------------|----------------------|---------|
|                       | Peak                 | Average |
| Above 1000            | 74                   | 54      |

Note:

- (1) The tighter limit applies at the band edges.
- (2) Emission Level (dBμV/m)=20log Emission Level (μV/m).

#### Limits of unwanted emission out of the restricted bands

#### FCC CFR Title 47 Part 15 Subpart E Section 15. 407(b) / RSS-247 6.2

| Frequency<br>(MHz) | EIRP Limits<br>(dBm) | Equivalent Field Strength<br>at 3m (dBμV/m) |
|--------------------|----------------------|---------------------------------------------|
| 5150~5250          | -27                  | 68.2                                        |
| 5250~5350          | -27                  | 68.2                                        |
| 5470~5725          | -27                  | 68.2                                        |
| 5725~5825          | -27 (Note 2)         | 68.2                                        |
|                    | 10 (Note 2)          | 105.2                                       |
|                    | 15.6 (Note 2)        | 110.8                                       |
|                    | 27 (Note 2)          | 122.2                                       |

Note:

1. The following formula is used to convert the equipment isotropic radiated power (eirp) to field

strength:  $E = \frac{1000000\sqrt{30P}}{3} \mu\text{V/m}$ , where P is the eirp (Watts).

2. According to FCC 16-24, all emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27dBm/MHz at the band edge.

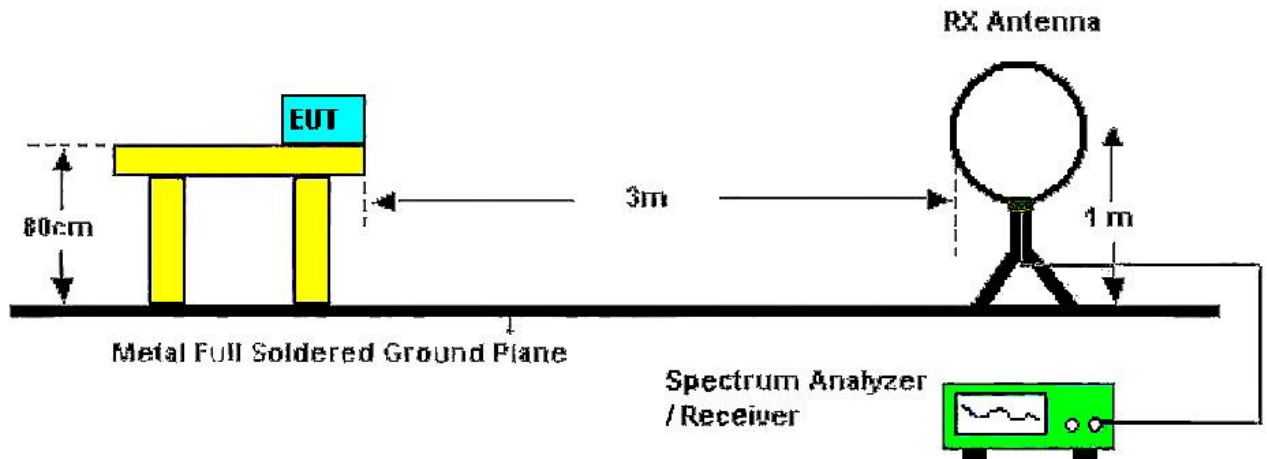
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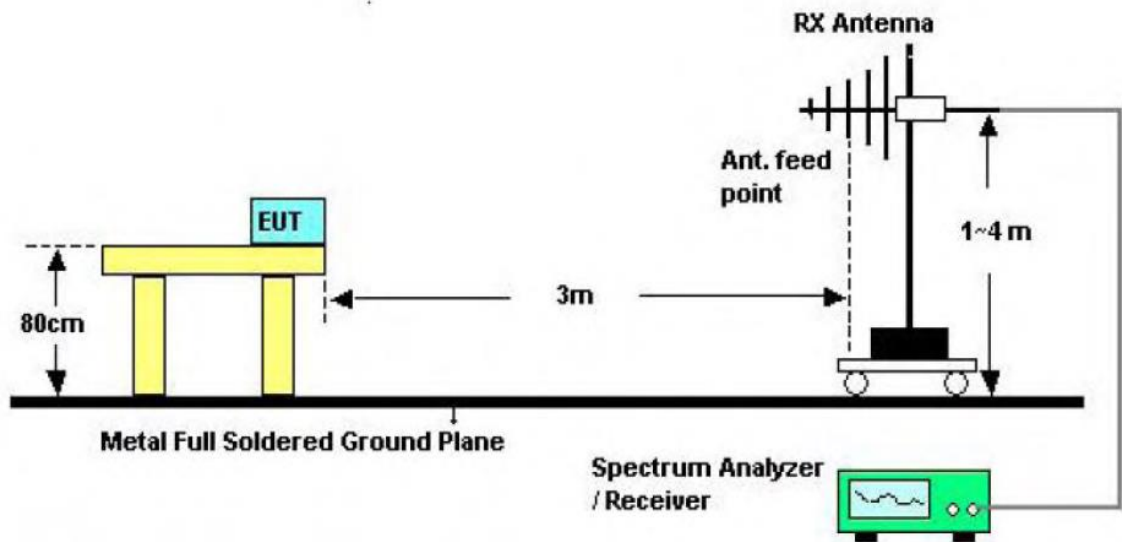
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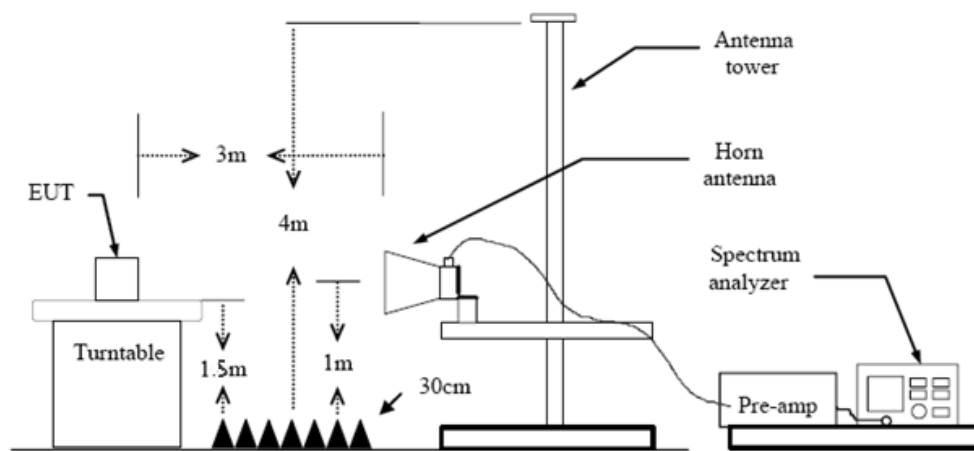
## Test Configuration



Below 30MHz Test Setup



30-1000MHz Test Setup



Above 1GHz Test Setup



## **Test Procedure**

1. The EUT was setup and tested according to ANSI C63.10:2013.
2. The EUT is placed on a turn table which is 0.8 meter above ground for below 1 GHz, and 1.5 m for above 1 GHz. The turn table is rotated 360 degrees to determine the position of the maximum emission level.
3. The EUT was set 3 meters from the receiving antenna, which was mounted on the top of a variable height antenna tower.
4. For each suspected emission, the EUT was arranged to its worst case and then tune the Antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level to comply with the guidelines.
5. Set to the maximum power setting and enable the EUT transmit continuously.
6. Use the following spectrum analyzer settings
  - (1) Span shall wide enough to fully capture the emission being measured;
  - (2) 9k – 150kHz:  
RBW=300 Hz, VBW=1 kHz, Sweep=auto, Detector function=peak, Trace=max hold
  - (3) 0.15M – 30MHz:  
RBW=10 kHz, VBW=30 kHz, Sweep=auto, Detector function=peak, Trace=max hold
  - (4) 30M - 1 GHz:  
RBW=120 kHz, VBW=300 kHz, Sweep=auto, Detector function=peak, Trace=max holdIf the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak detector and reported.
- (5) From 1 GHz to 10<sup>th</sup> harmonic:  
RBW=1MHz, VBW=3MHz Peak detector for Peak value.  
RBW=1MHz, VBW see note 1 with Peak Detector for Average Value.  
Note 1: For measurements above 1 GHz the resolution bandwidth is set to 1 MHz, then the video bandwidth is set to 3 MHz for peak measurements and 1 MHz resolution bandwidth with 1/T video bandwidth with peak detector for average measurements. For the Duty Cycle please refer to clause Duty Cycle.

## **Test Mode**

Please refer to the clause 2.4.

## **Test Result**

### **9 kHz~30 MHz**

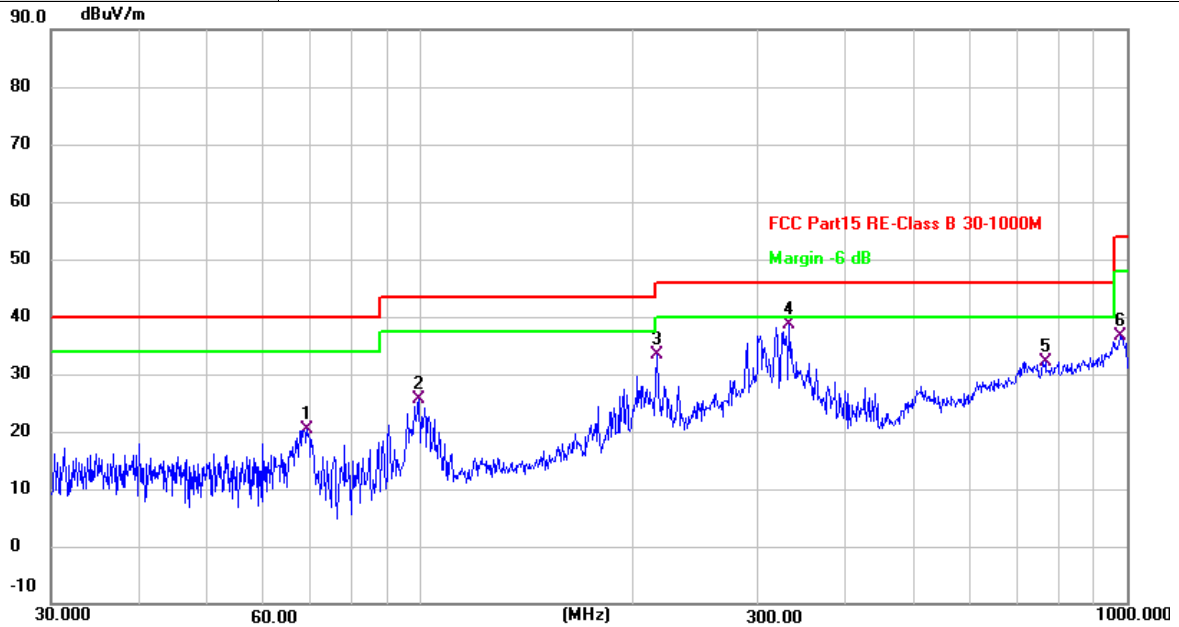
From 9 kHz to 30 MHz: The conclusion is PASS.

- Note: 1. The amplitude of spurious emissions which are attenuated by more than 20dB below the permissible value has no need to be reported.  
2. Pre-scan all antenna, only show the test data for worse case antenna on the test report.



## 30MHz-1GHz

|            |                                   |
|------------|-----------------------------------|
| Ant. No.   | Ant 1                             |
| Ant. Pol.  | Horizontal                        |
| Test Mode: | TX 802.11a Mode 5180MHz (U-NII-1) |
| Remark:    | Only worse case is reported.      |



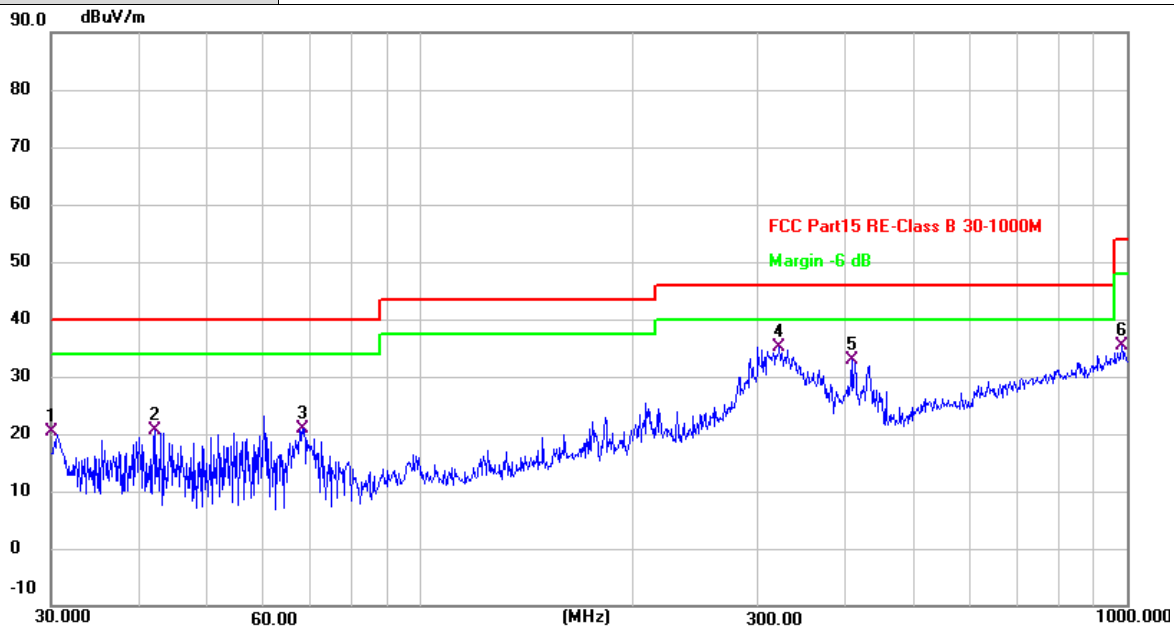
| No. | Frequency (MHz) | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
|-----|-----------------|----------------|---------------|----------------|----------------|-------------|----------|
| 1   | 69.1140         | 39.05          | -18.66        | 20.39          | 40.00          | -19.61      | QP       |
| 2   | 99.5281         | 45.59          | -20.01        | 25.58          | 43.50          | -17.92      | QP       |
| 3   | 216.0239        | 52.09          | -18.80        | 33.29          | 46.00          | -12.71      | QP       |
| 4 * | 332.5187        | 53.46          | -14.85        | 38.61          | 46.00          | -7.39       | QP       |
| 5   | 766.0571        | 36.69          | -4.45         | 32.24          | 46.00          | -13.76      | QP       |
| 6   | 979.1804        | 38.04          | -1.33         | 36.71          | 54.00          | -17.29      | QP       |

## Remarks:

1. Factor (dB/m) = Antenna Factor (dB/m) + Cable Factor (dB) - Pre-amplifier Factor
2. Margin value = Level - Limit value



|            |                                   |
|------------|-----------------------------------|
| Ant. No.   | Ant 1                             |
| Ant. Pol.  | Vertical                          |
| Test Mode: | TX 802.11a Mode 5180MHz (U-NII-1) |
| Remark:    | Only worse case is reported.      |



| No. | Frequency (MHz) | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
|-----|-----------------|----------------|---------------|----------------|----------------|-------------|----------|
| 1   | 30.0000         | 36.79          | -16.51        | 20.28          | 40.00          | -19.72      | QP       |
| 2   | 42.1542         | 36.81          | -16.09        | 20.72          | 40.00          | -19.28      | QP       |
| 3   | 68.1514         | 39.31          | -18.50        | 20.81          | 40.00          | -19.19      | QP       |
| 4 * | 322.1886        | 50.40          | -15.15        | 35.25          | 46.00          | -10.75      | QP       |
| 5   | 407.5145        | 45.71          | -12.78        | 32.93          | 46.00          | -13.07      | QP       |
| 6   | 982.6200        | 36.58          | -1.29         | 35.29          | 54.00          | -18.71      | QP       |

## Remarks:

1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor

2.Margin value = Level -Limit value



## Above 1GHz

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5180MHz (U-NII-1)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10360.004                                                                    | 30.38          | 13.83         | 44.21          | 54.00          | -9.79       | AVG      |
| 2                                                                                                                                 | 10360.058                                                                    | 42.45          | 13.83         | 56.28          | 74.00          | -17.72      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5180MHz (U-NII-1)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10360.137                                                                    | 42.97          | 13.83         | 56.80          | 74.00          | -17.20      | peak     |
| 2 *                                                                                                                               | 10360.243                                                                    | 30.08          | 13.83         | 43.91          | 54.00          | -10.09      | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|            |                                                                              |  |  |  |  |  |  |
|------------|------------------------------------------------------------------------------|--|--|--|--|--|--|
| Ant. No.   | Ant 1                                                                        |  |  |  |  |  |  |
| Ant. Pol.  | Horizontal                                                                   |  |  |  |  |  |  |
| Test Mode: | TX 802.11a Mode 5200MHz (U-NII-1)                                            |  |  |  |  |  |  |
| Remark:    | No report for the emission which more than 20 dB below the prescribed limit. |  |  |  |  |  |  |
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| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5200MHz (U-NII-1)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10399.340                                                                    | 30.69          | 13.89         | 44.58          | 54.00          | -9.42       | AVG      |
| 2                                                                                                                                 | 10399.813                                                                    | 43.36          | 13.89         | 57.25          | 74.00          | -16.75      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5240MHz (U-NII-1)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10479.213                                                                    | 30.23          | 13.93         | 44.16          | 54.00          | -9.84       | AVG      |
| 2                                                                                                                                 | 10480.717                                                                    | 42.60          | 13.93         | 56.53          | 74.00          | -17.47      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5240MHz (U-NII-1)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10479.926                                                                    | 30.07          | 13.93         | 44.00          | 54.00          | -10.00      | AVG      |
| 2                                                                                                                                 | 10480.859                                                                    | 42.31          | 13.93         | 56.24          | 74.00          | -17.76      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |





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| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5180MHz (U-NII-1)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10359.717                                                                    | 30.15          | 13.83         | 43.98          | 54.00          | -10.02      | AVG      |
| 2                                                                                                                                 | 10360.254                                                                    | 42.49          | 13.83         | 56.32          | 74.00          | -17.68      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5180MHz (U-NII-1)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10359.515                                                                    | 30.01          | 13.83         | 43.84          | 54.00          | -10.16      | AVG      |
| 2                                                                                                                                 | 10360.884                                                                    | 43.30          | 13.82         | 57.12          | 74.00          | -16.88      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



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| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5200MHz (U-NII-1)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10399.067                                                                    | 30.87          | 13.89         | 44.76          | 54.00          | -9.24       | AVG      |
| 2                                                                                                                                 | 10399.539                                                                    | 42.88          | 13.89         | 56.77          | 74.00          | -17.23      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5200MHz (U-NII-1)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10399.055                                                                    | 30.69          | 13.89         | 44.58          | 54.00          | -9.42       | AVG      |
| 2                                                                                                                                 | 10399.965                                                                    | 42.93          | 13.89         | 56.82          | 74.00          | -17.18      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



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| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5240MHz (U-NII-1)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10479.185                                                                    | 30.10          | 13.93         | 44.03          | 54.00          | -9.97       | AVG      |
| 2                                                                                                                                 | 10480.986                                                                    | 42.27          | 13.93         | 56.20          | 74.00          | -17.80      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5240MHz (U-NII-1)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10479.725                                                                    | 30.49          | 13.93         | 44.42          | 54.00          | -9.58       | AVG      |
| 2                                                                                                                                 | 10480.252                                                                    | 42.56          | 13.93         | 56.49          | 74.00          | -17.51      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



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| Ant. No.   | MIMO                                                                         |  |  |  |  |  |  |
| Ant. Pol.  | Horizontal                                                                   |  |  |  |  |  |  |
| Test Mode: | TX 802.11ac(VHT20) Mode 5180MHz (U-NII-1)                                    |  |  |  |  |  |  |
| Remark:    | No report for the emission which more than 20 dB below the prescribed limit. |  |  |  |  |  |  |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5180MHz (U-NII-1)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10360.089                                                                    | 42.55          | 13.83         | 56.38          | 74.00          | -17.62      | peak     |
| 2 *                                                                                                                               | 10360.405                                                                    | 30.41          | 13.82         | 44.23          | 54.00          | -9.77       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



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| Ant. No.   | MIMO                                                                         |  |  |  |  |  |  |
| Ant. Pol.  | Horizontal                                                                   |  |  |  |  |  |  |
| Test Mode: | TX 802.11ac(VHT20) Mode 5200MHz (U-NII-1)                                    |  |  |  |  |  |  |
| Remark:    | No report for the emission which more than 20 dB below the prescribed limit. |  |  |  |  |  |  |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5200MHz (U-NII-1)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10399.275                                                                    | 30.66          | 13.89         | 44.55          | 54.00          | -9.45       | AVG      |
| 2                                                                                                                                 | 10400.751                                                                    | 43.62          | 13.89         | 57.51          | 74.00          | -16.49      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5240MHz (U-NII-1)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10479.498                                                                    | 30.14          | 13.93         | 44.07          | 54.00          | -9.93       | AVG      |
| 2                                                                                                                                 | 10480.595                                                                    | 43.08          | 13.93         | 57.01          | 74.00          | -16.99      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

| Ant. No.                                                                                                                                                                                                                                                                                                                                                                                                                                       | MIMO                                                                         |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
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| Ant. Pol.                                                                                                                                                                                                                                                                                                                                                                                                                                      | Vertical                                                                     |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| Test Mode:                                                                                                                                                                                                                                                                                                                                                                                                                                     | TX 802.11ac(VHT20) Mode 5240MHz (U-NII-1)                                    |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| Remark:                                                                                                                                                                                                                                                                                                                                                                                                                                        | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| <table><tr><th>No.</th><th>Frequency (MHz)</th><th>Reading (dBUV)</th><th>Factor (dB/m)</th><th>Level (dBUV/m)</th><th>Limit (dBUV/m)</th><th>Margin (dB)</th><th>Detector</th></tr><tr><td>1</td><td>10479.557</td><td>42.44</td><td>13.93</td><td>56.37</td><td>74.00</td><td>-17.63</td><td>peak</td></tr><tr><td>2 *</td><td>10480.172</td><td>30.41</td><td>13.93</td><td>44.34</td><td>54.00</td><td>-9.66</td><td>AVG</td></tr></table> |                                                                              |                |               |                |                |             |          | No. | Frequency (MHz) | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector | 1 | 10479.557 | 42.44 | 13.93 | 56.37 | 74.00 | -17.63 | peak | 2 * | 10480.172 | 30.41 | 13.93 | 44.34 | 54.00 | -9.66 | AVG |
| No.                                                                                                                                                                                                                                                                                                                                                                                                                                            | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                              | 10479.557                                                                    | 42.44          | 13.93         | 56.37          | 74.00          | -17.63      | peak     |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| 2 *                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10480.172                                                                    | 30.41          | 13.93         | 44.34          | 54.00          | -9.66       | AVG      |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value                                                                                                                                                                                                                                                                                                              |                                                                              |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |



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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5180MHz (U-NII-1)                                     |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10359.404                                                                    | 30.04          | 13.83         | 43.87          | 54.00          | -10.13      | AVG      |
| 2                                                                                                                                 | 10359.631                                                                    | 42.68          | 13.83         | 56.51          | 74.00          | -17.49      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5180MHz (U-NII-1)                                     |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10360.173                                                                    | 30.03          | 13.83         | 43.86          | 54.00          | -10.14      | AVG      |
| 2                                                                                                                                 | 10360.938                                                                    | 42.83          | 13.82         | 56.65          | 74.00          | -17.35      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5200MHz (U-NII-1)                                     |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10400.543                                                                    | 30.66          | 13.89         | 44.55          | 54.00          | -9.45       | AVG      |
| 2                                                                                                                                 | 10400.807                                                                    | 42.64          | 13.89         | 56.53          | 74.00          | -17.47      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5200MHz (U-NII-1)                                     |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10399.461                                                                    | 30.57          | 13.89         | 44.46          | 54.00          | -9.54       | AVG      |
| 2                                                                                                                                 | 10399.604                                                                    | 43.91          | 13.89         | 57.80          | 74.00          | -16.20      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |





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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5240MHz (U-NII-1)                                     |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10480.087                                                                    | 42.78          | 13.93         | 56.71          | 74.00          | -17.29      | peak     |
| 2 *                                                                                                                               | 10480.765                                                                    | 30.20          | 13.93         | 44.13          | 54.00          | -9.87       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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| Ant. No.   | MIMO                                                                         |  |  |  |  |  |  |
| Ant. Pol.  | Vertical                                                                     |  |  |  |  |  |  |
| Test Mode: | TX 802.11ax(HE20) Mode 5240MHz (U-NII-1)                                     |  |  |  |  |  |  |
| Remark:    | No report for the emission which more than 20 dB below the prescribed limit. |  |  |  |  |  |  |
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| Ant. No.                                                                                                                                                                                                                                                                                                                                                                                                                                       | MIMO                                                                         |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
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| Ant. Pol.                                                                                                                                                                                                                                                                                                                                                                                                                                      | Horizontal                                                                   |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| Test Mode:                                                                                                                                                                                                                                                                                                                                                                                                                                     | TX 802.11ac(VHT40) Mode 5190MHz (U-NII-1)                                    |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| Remark:                                                                                                                                                                                                                                                                                                                                                                                                                                        | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| <table><tr><th>No.</th><th>Frequency (MHz)</th><th>Reading (dBUV)</th><th>Factor (dB/m)</th><th>Level (dBUV/m)</th><th>Limit (dBUV/m)</th><th>Margin (dB)</th><th>Detector</th></tr><tr><td>1</td><td>10379.259</td><td>42.83</td><td>13.86</td><td>56.69</td><td>74.00</td><td>-17.31</td><td>peak</td></tr><tr><td>2 *</td><td>10379.490</td><td>30.25</td><td>13.86</td><td>44.11</td><td>54.00</td><td>-9.89</td><td>AVG</td></tr></table> |                                                                              |                |               |                |                |             |          | No. | Frequency (MHz) | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector | 1 | 10379.259 | 42.83 | 13.86 | 56.69 | 74.00 | -17.31 | peak | 2 * | 10379.490 | 30.25 | 13.86 | 44.11 | 54.00 | -9.89 | AVG |
| No.                                                                                                                                                                                                                                                                                                                                                                                                                                            | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                              | 10379.259                                                                    | 42.83          | 13.86         | 56.69          | 74.00          | -17.31      | peak     |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| 2 *                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10379.490                                                                    | 30.25          | 13.86         | 44.11          | 54.00          | -9.89       | AVG      |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value                                                                                                                                                                                                                                                                                                              |                                                                              |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |

| Ant. No.                                                                                                                                                                                                                                                                                                                                                                                                                                        | MIMO                                                                         |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |        |     |
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| Ant. Pol.                                                                                                                                                                                                                                                                                                                                                                                                                                       | Vertical                                                                     |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |        |     |
| Test Mode:                                                                                                                                                                                                                                                                                                                                                                                                                                      | TX 802.11ac(VHT40) Mode 5190MHz (U-NII-1)                                    |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |        |     |
| Remark:                                                                                                                                                                                                                                                                                                                                                                                                                                         | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |        |     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                              |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |        |     |
| <table><tr><th>No.</th><th>Frequency (MHz)</th><th>Reading (dBuV)</th><th>Factor (dB/m)</th><th>Level (dBuV/m)</th><th>Limit (dBuV/m)</th><th>Margin (dB)</th><th>Detector</th></tr><tr><td>1</td><td>10379.506</td><td>42.90</td><td>13.86</td><td>56.76</td><td>74.00</td><td>-17.24</td><td>peak</td></tr><tr><td>2 *</td><td>10379.581</td><td>30.11</td><td>13.86</td><td>43.97</td><td>54.00</td><td>-10.03</td><td>AVG</td></tr></table> |                                                                              |                |               |                |                |             |          | No. | Frequency (MHz) | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | 1 | 10379.506 | 42.90 | 13.86 | 56.76 | 74.00 | -17.24 | peak | 2 * | 10379.581 | 30.11 | 13.86 | 43.97 | 54.00 | -10.03 | AVG |
| No.                                                                                                                                                                                                                                                                                                                                                                                                                                             | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |        |     |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10379.506                                                                    | 42.90          | 13.86         | 56.76          | 74.00          | -17.24      | peak     |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |        |     |
| 2 *                                                                                                                                                                                                                                                                                                                                                                                                                                             | 10379.581                                                                    | 30.11          | 13.86         | 43.97          | 54.00          | -10.03      | AVG      |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |        |     |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value                                                                                                                                                                                                                                                                                                               |                                                                              |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |        |     |



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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT40) Mode 5230MHz (U-NII-1)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10460.028                                                                    | 42.96          | 13.92         | 56.88          | 74.00          | -17.12      | peak     |
| 2 *                                                                                                                               | 10460.166                                                                    | 30.56          | 13.92         | 44.48          | 54.00          | -9.52       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT40) Mode 5230MHz (U-NII-1)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10459.372                                                                    | 43.27          | 13.92         | 57.19          | 74.00          | -16.81      | peak     |
| 2 *                                                                                                                               | 10459.859                                                                    | 30.46          | 13.92         | 44.38          | 54.00          | -9.62       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE40) Mode 5190MHz (U-NII-1)                                     |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10379.800                                                                    | 42.52          | 13.86         | 56.38          | 74.00          | -17.62      | peak     |
| 2 *                                                                                                                               | 10380.382                                                                    | 30.03          | 13.86         | 43.89          | 54.00          | -10.11      | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE40) Mode 5190MHz (U-NII-1)                                     |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10379.782                                                                    | 42.67          | 13.86         | 56.53          | 74.00          | -17.47      | peak     |
| 2 *                                                                                                                               | 10380.061                                                                    | 30.06          | 13.86         | 43.92          | 54.00          | -10.08      | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



| Ant. No.                                                                                                                                                                                                                                                                                                                                                                                                                                       | MIMO                                                                         |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|-----|-----------------|----------------|---------------|----------------|----------------|-------------|----------|---|-----------|-------|-------|-------|-------|--------|------|-----|-----------|-------|-------|-------|-------|-------|-----|
| Ant. Pol.                                                                                                                                                                                                                                                                                                                                                                                                                                      | Horizontal                                                                   |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| Test Mode:                                                                                                                                                                                                                                                                                                                                                                                                                                     | TX 802.11ax(HE40) Mode 5230MHz (U-NII-1)                                     |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| Remark:                                                                                                                                                                                                                                                                                                                                                                                                                                        | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                              |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| <table><tr><th>No.</th><th>Frequency (MHz)</th><th>Reading (dBuV)</th><th>Factor (dB/m)</th><th>Level (dBuV/m)</th><th>Limit (dBuV/m)</th><th>Margin (dB)</th><th>Detector</th></tr><tr><td>1</td><td>10460.167</td><td>42.48</td><td>13.92</td><td>56.40</td><td>74.00</td><td>-17.60</td><td>peak</td></tr><tr><td>2 *</td><td>10460.787</td><td>30.48</td><td>13.92</td><td>44.40</td><td>54.00</td><td>-9.60</td><td>AVG</td></tr></table> |                                                                              |                |               |                |                |             |          | No. | Frequency (MHz) | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | 1 | 10460.167 | 42.48 | 13.92 | 56.40 | 74.00 | -17.60 | peak | 2 * | 10460.787 | 30.48 | 13.92 | 44.40 | 54.00 | -9.60 | AVG |
| No.                                                                                                                                                                                                                                                                                                                                                                                                                                            | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                              | 10460.167                                                                    | 42.48          | 13.92         | 56.40          | 74.00          | -17.60      | peak     |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| 2 *                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10460.787                                                                    | 30.48          | 13.92         | 44.40          | 54.00          | -9.60       | AVG      |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                              |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value                                                                                                                                                                                                                                                                                                              |                                                                              |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE40) Mode 5230MHz (U-NII-1)                                     |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10459.955                                                                    | 30.39          | 13.92         | 44.31          | 54.00          | -9.69       | AVG      |
| 2                                                                                                                                 | 10460.029                                                                    | 43.74          | 13.92         | 57.66          | 74.00          | -16.34      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



| Ant. No.                                                                                                                                                                                                                                                                                                                                                                                                                                       | MIMO                                                                         |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|-----|-----------------|----------------|---------------|----------------|----------------|-------------|----------|---|-----------|-------|-------|-------|-------|--------|------|-----|-----------|-------|-------|-------|-------|-------|-----|
| Ant. Pol.                                                                                                                                                                                                                                                                                                                                                                                                                                      | Horizontal                                                                   |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| Test Mode:                                                                                                                                                                                                                                                                                                                                                                                                                                     | TX 802.11ac(VHT80) Mode 5210MHz (U-NII-1)                                    |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| Remark:                                                                                                                                                                                                                                                                                                                                                                                                                                        | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| <table><tr><th>No.</th><th>Frequency (MHz)</th><th>Reading (dBUV)</th><th>Factor (dB/m)</th><th>Level (dBUV/m)</th><th>Limit (dBUV/m)</th><th>Margin (dB)</th><th>Detector</th></tr><tr><td>1</td><td>10420.351</td><td>42.57</td><td>13.89</td><td>56.46</td><td>74.00</td><td>-17.54</td><td>peak</td></tr><tr><td>2 *</td><td>10420.655</td><td>30.25</td><td>13.89</td><td>44.14</td><td>54.00</td><td>-9.86</td><td>AVG</td></tr></table> |                                                                              |                |               |                |                |             |          | No. | Frequency (MHz) | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector | 1 | 10420.351 | 42.57 | 13.89 | 56.46 | 74.00 | -17.54 | peak | 2 * | 10420.655 | 30.25 | 13.89 | 44.14 | 54.00 | -9.86 | AVG |
| No.                                                                                                                                                                                                                                                                                                                                                                                                                                            | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                              | 10420.351                                                                    | 42.57          | 13.89         | 56.46          | 74.00          | -17.54      | peak     |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| 2 *                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10420.655                                                                    | 30.25          | 13.89         | 44.14          | 54.00          | -9.86       | AVG      |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value                                                                                                                                                                                                                                                                                                              |                                                                              |                |               |                |                |             |          |     |                 |                |               |                |                |             |          |   |           |       |       |       |       |        |      |     |           |       |       |       |       |       |     |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT80) Mode 5210MHz (U-NII-1)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10419.012                                                                    | 30.35          | 13.89         | 44.24          | 54.00          | -9.76       | AVG      |
| 2                                                                                                                                 | 10420.805                                                                    | 42.46          | 13.89         | 56.35          | 74.00          | -17.65      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE80) Mode 5210MHz (U-NII-1)                                     |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10419.965                                                                    | 30.21          | 13.89         | 44.10          | 54.00          | -9.90       | AVG      |
| 2                                                                                                                                 | 10420.961                                                                    | 43.51          | 13.89         | 57.40          | 74.00          | -16.60      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE80) Mode 5210MHz (U-NII-1)                                     |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10419.087                                                                    | 43.03          | 13.89         | 56.92          | 74.00          | -17.08      | peak     |
| 2 *                                                                                                                               | 10419.348                                                                    | 30.36          | 13.89         | 44.25          | 54.00          | -9.75       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE160) Mode 5250MHz                                              |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10499.436                                                                    | 45.01          | 13.94         | 58.95          | 74.00          | -15.05      | peak     |
| 2 *                                                                                                                               | 10500.005                                                                    | 30.22          | 13.94         | 44.16          | 54.00          | -9.84       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE160) Mode 5250MHz                                              |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10500.113                                                                    | 45.53          | 13.94         | 59.47          | 74.00          | -14.53      | peak     |
| 2 *                                                                                                                               | 10500.690                                                                    | 30.08          | 13.94         | 44.02          | 54.00          | -9.98       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |





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| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5260MHz (U-NII-2A)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10519.571                                                                    | 30.30          | 13.96         | 44.26          | 54.00          | -9.74       | AVG      |
| 2                                                                                                                                 | 10520.453                                                                    | 42.52          | 13.96         | 56.48          | 74.00          | -17.52      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5260MHz (U-NII-2A)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10520.314                                                                    | 30.30          | 13.96         | 44.26          | 54.00          | -9.74       | AVG      |
| 2                                                                                                                                 | 10520.817                                                                    | 43.09          | 13.96         | 57.05          | 74.00          | -16.95      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5280MHz (U-NII-2A)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10560.089                                                                    | 29.98          | 14.00         | 43.98          | 54.00          | -10.02      | AVG      |
| 2                                                                                                                                 | 10560.115                                                                    | 42.19          | 14.00         | 56.19          | 74.00          | -17.81      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5280MHz (U-NII-2A)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10559.919                                                                    | 29.92          | 14.00         | 43.92          | 54.00          | -10.08      | AVG      |
| 2                                                                                                                                 | 10560.461                                                                    | 42.10          | 14.00         | 56.10          | 74.00          | -17.90      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5320MHz (U-NII-2A)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10639.198                                                                    | 43.47          | 14.13         | 57.60          | 74.00          | -16.40      | peak     |
| 2 *                                                                                                                               | 10640.240                                                                    | 30.87          | 14.13         | 45.00          | 54.00          | -9.00       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5320MHz (U-NII-2A)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10639.233                                                                    | 43.10          | 14.13         | 57.23          | 74.00          | -16.77      | peak     |
| 2 *                                                                                                                               | 10639.346                                                                    | 30.64          | 14.13         | 44.77          | 54.00          | -9.23       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5260MHz (U-NII-2A)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10519.570                                                                    | 30.32          | 13.96         | 44.28          | 54.00          | -9.72       | AVG      |
| 2                                                                                                                                 | 10520.875                                                                    | 42.58          | 13.96         | 56.54          | 74.00          | -17.46      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5260MHz (U-NII-2A)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10520.314                                                                    | 30.30          | 13.96         | 44.26          | 54.00          | -9.74       | AVG      |
| 2                                                                                                                                 | 10520.817                                                                    | 43.09          | 13.96         | 57.05          | 74.00          | -16.95      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5280MHz (U-NII-2A)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10559.204                                                                    | 30.05          | 14.00         | 44.05          | 54.00          | -9.95       | AVG      |
| 2                                                                                                                                 | 10559.773                                                                    | 43.11          | 14.00         | 57.11          | 74.00          | -16.89      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5280MHz (U-NII-2A)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10559.919                                                                    | 29.92          | 14.00         | 43.92          | 54.00          | -10.08      | AVG      |
| 2                                                                                                                                 | 10560.461                                                                    | 42.10          | 14.00         | 56.10          | 74.00          | -17.90      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



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| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5320MHz (U-NII-2A)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10639.013                                                                    | 30.76          | 14.13         | 44.89          | 54.00          | -9.11       | AVG      |
| 2                                                                                                                                 | 10640.761                                                                    | 43.31          | 14.13         | 57.44          | 74.00          | -16.56      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5320MHz (U-NII-2A)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10639.233                                                                    | 43.10          | 14.13         | 57.23          | 74.00          | -16.77      | peak     |
| 2 *                                                                                                                               | 10639.346                                                                    | 30.64          | 14.13         | 44.77          | 54.00          | -9.23       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5260MHz (U-NII-2A)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10539.193                                                                    | 30.61          | 13.98         | 44.59          | 54.00          | -9.41       | AVG      |
| 2                                                                                                                                 | 10540.752                                                                    | 43.13          | 13.98         | 57.11          | 74.00          | -16.89      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5260MHz (U-NII-2A)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10519.455                                                                    | 43.10          | 13.96         | 57.06          | 74.00          | -16.94      | peak     |
| 2 *                                                                                                                               | 10519.475                                                                    | 30.51          | 13.96         | 44.47          | 54.00          | -9.53       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5280MHz (U-NII-2A)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10619.070                                                                    | 30.44          | 14.08         | 44.52          | 54.00          | -9.48       | AVG      |
| 2                                                                                                                                 | 10619.575                                                                    | 43.17          | 14.08         | 57.25          | 74.00          | -16.75      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5280MHz (U-NII-2A)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10559.886                                                                    | 43.03          | 14.00         | 57.03          | 74.00          | -16.97      | peak     |
| 2 *                                                                                                                               | 10560.206                                                                    | 30.08          | 14.00         | 44.08          | 54.00          | -9.92       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |





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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5320MHz (U-NII-2A)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10579.439                                                                    | 42.84          | 14.03         | 56.87          | 74.00          | -17.13      | peak     |
| 2 *                                                                                                                               | 10580.090                                                                    | 30.23          | 14.03         | 44.26          | 54.00          | -9.74       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5320MHz (U-NII-2A)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10639.150                                                                    | 42.58          | 14.13         | 56.71          | 74.00          | -17.29      | peak     |
| 2 *                                                                                                                               | 10639.721                                                                    | 30.56          | 14.13         | 44.69          | 54.00          | -9.31       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5260MHz (U-NII-2A)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10519.148                                                                    | 42.82          | 13.96         | 56.78          | 74.00          | -17.22      | peak     |
| 2 *                                                                                                                               | 10520.329                                                                    | 30.25          | 13.96         | 44.21          | 54.00          | -9.79       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5260MHz (U-NII-2A)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10520.008                                                                    | 30.41          | 13.96         | 44.37          | 54.00          | -9.63       | AVG      |
| 2                                                                                                                                 | 10520.806                                                                    | 43.18          | 13.96         | 57.14          | 74.00          | -16.86      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5280MHz (U-NII-2A)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10559.544                                                                    | 42.70          | 14.00         | 56.70          | 74.00          | -17.30      | peak     |
| 2 *                                                                                                                               | 10560.091                                                                    | 30.05          | 14.00         | 44.05          | 54.00          | -9.95       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5280MHz (U-NII-2A)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10559.031                                                                    | 30.13          | 14.00         | 44.13          | 54.00          | -9.87       | AVG      |
| 2                                                                                                                                 | 10560.018                                                                    | 42.59          | 14.00         | 56.59          | 74.00          | -17.41      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5320MHz (U-NII-2A)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10639.567                                                                    | 30.50          | 14.13         | 44.63          | 54.00          | -9.37       | AVG      |
| 2                                                                                                                                 | 10640.725                                                                    | 43.16          | 14.13         | 57.29          | 74.00          | -16.71      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5320MHz (U-NII-2A)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10640.500                                                                    | 30.76          | 14.13         | 44.89          | 54.00          | -9.11       | AVG      |
| 2                                                                                                                                 | 10640.691                                                                    | 42.91          | 14.13         | 57.04          | 74.00          | -16.96      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT40) Mode 5270MHz (U-NII-2A)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10540.790                                                                    | 30.43          | 13.98         | 44.41          | 54.00          | -9.59       | AVG      |
| 2                                                                                                                                 | 10540.848                                                                    | 42.40          | 13.98         | 56.38          | 74.00          | -17.62      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT40) Mode 5270MHz (U-NII-2A)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10540.061                                                                    | 43.99          | 13.98         | 57.97          | 74.00          | -16.03      | peak     |
| 2 *                                                                                                                               | 10540.066                                                                    | 30.53          | 13.98         | 44.51          | 54.00          | -9.49       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT40) Mode 5310MHz (U-NII-2A)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10619.135                                                                    | 30.34          | 14.08         | 44.42          | 54.00          | -9.58       | AVG      |
| 2                                                                                                                                 | 10620.248                                                                    | 42.59          | 14.08         | 56.67          | 74.00          | -17.33      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT40) Mode 5310MHz (U-NII-2A)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10619.201                                                                    | 43.08          | 14.08         | 57.16          | 74.00          | -16.84      | peak     |
| 2 *                                                                                                                               | 10619.430                                                                    | 30.31          | 14.08         | 44.39          | 54.00          | -9.61       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE40) Mode 5270MHz (U-NII-2A)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10539.593                                                                    | 43.05          | 13.98         | 57.03          | 74.00          | -16.97      | peak     |
| 2 *                                                                                                                               | 10539.896                                                                    | 30.34          | 13.98         | 44.32          | 54.00          | -9.68       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE40) Mode 5270MHz (U-NII-2A)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10539.543                                                                    | 30.46          | 13.98         | 44.44          | 54.00          | -9.56       | AVG      |
| 2                                                                                                                                 | 10540.661                                                                    | 43.34          | 13.98         | 57.32          | 74.00          | -16.68      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE40) Mode 5310MHz (U-NII-2A)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10620.137                                                                    | 42.69          | 14.08         | 56.77          | 74.00          | -17.23      | peak     |
| 2 *                                                                                                                               | 10620.243                                                                    | 30.18          | 14.08         | 44.26          | 54.00          | -9.74       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE40) Mode 5310MHz (U-NII-2A)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10619.901                                                                    | 42.93          | 14.08         | 57.01          | 74.00          | -16.99      | peak     |
| 2 *                                                                                                                               | 10620.201                                                                    | 30.29          | 14.08         | 44.37          | 54.00          | -9.63       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |





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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT80) Mode 5290MHz (U-NII-2A)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10579.367                                                                    | 30.42          | 14.03         | 44.45          | 54.00          | -9.55       | AVG      |
| 2                                                                                                                                 | 10579.956                                                                    | 42.81          | 14.03         | 56.84          | 74.00          | -17.16      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT80) Mode 5290MHz (U-NII-2A)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10579.115                                                                    | 42.39          | 14.03         | 56.42          | 74.00          | -17.58      | peak     |
| 2 *                                                                                                                               | 10580.468                                                                    | 30.20          | 14.03         | 44.23          | 54.00          | -9.77       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



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|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE80) Mode 5290MHz (U-NII-2A)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10579.387                                                                    | 30.24          | 14.03         | 44.27          | 54.00          | -9.73       | AVG      |
| 2                                                                                                                                 | 10579.483                                                                    | 42.65          | 14.03         | 56.68          | 74.00          | -17.32      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE80) Mode 5290MHz (U-NII-2A)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10579.669                                                                    | 42.82          | 14.03         | 56.85          | 74.00          | -17.15      | peak     |
| 2 *                                                                                                                               | 10580.405                                                                    | 30.41          | 14.03         | 44.44          | 54.00          | -9.56       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



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| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5500MHz (U-NII-2C)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10999.989                                                                    | 30.36          | 14.67         | 45.03          | 54.00          | -8.97       | AVG      |
| 2                                                                                                                                 | 11000.348                                                                    | 45.70          | 14.67         | 60.37          | 74.00          | -13.63      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5500MHz (U-NII-2C)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10999.806                                                                    | 31.26          | 14.67         | 45.93          | 54.00          | -8.07       | AVG      |
| 2                                                                                                                                 | 11000.407                                                                    | 43.07          | 14.67         | 57.74          | 74.00          | -16.26      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5580MHz (U-NII-2C)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11160.461                                                                    | 44.53          | 14.74         | 59.27          | 74.00          | -14.73      | peak     |
| 2 *                                                                                                                               | 11160.599                                                                    | 30.42          | 14.74         | 45.16          | 54.00          | -8.84       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5580MHz (U-NII-2C)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11159.481                                                                    | 30.83          | 14.74         | 45.57          | 54.00          | -8.43       | AVG      |
| 2                                                                                                                                 | 11160.656                                                                    | 43.36          | 14.74         | 58.10          | 74.00          | -15.90      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5700MHz (U-NII-2C)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11400.920                                                                    | 29.87          | 14.85         | 44.72          | 54.00          | -9.28       | AVG      |
| 2                                                                                                                                 | 11400.986                                                                    | 45.22          | 14.85         | 60.07          | 74.00          | -13.93      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5700MHz (U-NII-2C)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11400.093                                                                    | 42.81          | 14.85         | 57.66          | 74.00          | -16.34      | peak     |
| 2 *                                                                                                                               | 11400.709                                                                    | 30.64          | 14.85         | 45.49          | 54.00          | -8.51       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5720MHz (U-NII-2C)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11439.918                                                                    | 40.66          | 14.89         | 55.55          | 74.00          | -18.45      | peak     |
| 2 *                                                                                                                               | 11440.081                                                                    | 28.50          | 14.89         | 43.39          | 54.00          | -10.61      | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5720MHz (U-NII-2C)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11440.747                                                                    | 28.63          | 14.89         | 43.52          | 54.00          | -10.48      | AVG      |
| 2                                                                                                                                 | 11440.860                                                                    | 40.32          | 14.89         | 55.21          | 74.00          | -18.79      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5500MHz (U-NII-2C)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10999.093                                                                    | 29.97          | 14.67         | 44.64          | 54.00          | -9.36       | AVG      |
| 2                                                                                                                                 | 10999.115                                                                    | 45.56          | 14.67         | 60.23          | 74.00          | -13.77      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5500MHz (U-NII-2C)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10999.994                                                                    | 43.12          | 14.67         | 57.79          | 74.00          | -16.21      | peak     |
| 2 *                                                                                                                               | 11000.709                                                                    | 31.10          | 14.67         | 45.77          | 54.00          | -8.23       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5580MHz (U-NII-2C)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11159.165                                                                    | 30.75          | 14.74         | 45.49          | 54.00          | -8.51       | AVG      |
| 2                                                                                                                                 | 11159.556                                                                    | 44.92          | 14.74         | 59.66          | 74.00          | -14.34      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5580MHz (U-NII-2C)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11159.381                                                                    | 30.92          | 14.74         | 45.66          | 54.00          | -8.34       | AVG      |
| 2                                                                                                                                 | 11159.897                                                                    | 42.76          | 14.74         | 57.50          | 74.00          | -16.50      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |





|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5700MHz (U-NII-2C)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11400.627                                                                    | 29.87          | 14.85         | 44.72          | 54.00          | -9.28       | AVG      |
| 2                                                                                                                                 | 11400.638                                                                    | 44.94          | 14.85         | 59.79          | 74.00          | -14.21      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5700MHz (U-NII-2C)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11399.381                                                                    | 42.59          | 14.85         | 57.44          | 74.00          | -16.56      | peak     |
| 2 *                                                                                                                               | 11400.843                                                                    | 30.66          | 14.85         | 45.51          | 54.00          | -8.49       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5720MHz (U-NII-2C)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11439.558                                                                    | 28.32          | 14.89         | 43.21          | 54.00          | -10.79      | AVG      |
| 2                                                                                                                                 | 11440.870                                                                    | 40.47          | 14.89         | 55.36          | 74.00          | -18.64      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5720MHz (U-NII-2C)                                           |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11440.559                                                                    | 28.48          | 14.89         | 43.37          | 54.00          | -10.63      | AVG      |
| 2                                                                                                                                 | 11440.903                                                                    | 40.73          | 14.89         | 55.62          | 74.00          | -18.38      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5500MHz (U-NII-2C)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10999.738                                                                    | 30.29          | 14.67         | 44.96          | 54.00          | -9.04       | AVG      |
| 2                                                                                                                                 | 11000.441                                                                    | 44.00          | 14.67         | 58.67          | 74.00          | -15.33      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5500MHz (U-NII-2C)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11000.808                                                                    | 31.00          | 14.67         | 45.67          | 54.00          | -8.33       | AVG      |
| 2                                                                                                                                 | 11000.831                                                                    | 43.40          | 14.67         | 58.07          | 74.00          | -15.93      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5580MHz (U-NII-2C)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11159.370                                                                    | 30.32          | 14.74         | 45.06          | 54.00          | -8.94       | AVG      |
| 2                                                                                                                                 | 11160.893                                                                    | 44.17          | 14.74         | 58.91          | 74.00          | -15.09      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5580MHz (U-NII-2C)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11159.549                                                                    | 43.21          | 14.74         | 57.95          | 74.00          | -16.05      | peak     |
| 2 *                                                                                                                               | 11160.910                                                                    | 30.95          | 14.74         | 45.69          | 54.00          | -8.31       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5700MHz (U-NII-2C)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11400.634                                                                    | 44.39          | 14.85         | 59.24          | 74.00          | -14.76      | peak     |
| 2 *                                                                                                                               | 11400.769                                                                    | 30.20          | 14.85         | 45.05          | 54.00          | -8.95       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5700MHz (U-NII-2C)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11399.257                                                                    | 30.74          | 14.85         | 45.59          | 54.00          | -8.41       | AVG      |
| 2                                                                                                                                 | 11400.978                                                                    | 43.40          | 14.85         | 58.25          | 74.00          | -15.75      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5720MHz (U-NII-2C)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11439.791                                                                    | 40.98          | 14.89         | 55.87          | 74.00          | -18.13      | peak     |
| 2 *                                                                                                                               | 11440.845                                                                    | 29.36          | 14.89         | 44.25          | 54.00          | -9.75       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5720MHz (U-NII-2C)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11439.509                                                                    | 41.70          | 14.89         | 56.59          | 74.00          | -17.41      | peak     |
| 2 *                                                                                                                               | 11440.718                                                                    | 29.34          | 14.89         | 44.23          | 54.00          | -9.77       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5500MHz (U-NII-2C)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 10999.759                                                                    | 30.29          | 14.67         | 44.96          | 54.00          | -9.04       | AVG      |
| 2                                                                                                                                 | 11000.404                                                                    | 44.55          | 14.67         | 59.22          | 74.00          | -14.78      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5500MHz (U-NII-2C)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 10999.439                                                                    | 43.18          | 14.67         | 57.85          | 74.00          | -16.15      | peak     |
| 2 *                                                                                                                               | 11000.886                                                                    | 31.10          | 14.67         | 45.77          | 54.00          | -8.23       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5580MHz (U-NII-2C)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11159.029                                                                    | 30.80          | 14.74         | 45.54          | 54.00          | -8.46       | AVG      |
| 2                                                                                                                                 | 11159.157                                                                    | 46.32          | 14.74         | 61.06          | 74.00          | -12.94      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5580MHz (U-NII-2C)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11159.015                                                                    | 30.85          | 14.74         | 45.59          | 54.00          | -8.41       | AVG      |
| 2                                                                                                                                 | 11160.423                                                                    | 42.90          | 14.74         | 57.64          | 74.00          | -16.36      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |





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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5700MHz (U-NII-2C)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11400.528                                                                    | 29.95          | 14.85         | 44.80          | 54.00          | -9.20       | AVG      |
| 2                                                                                                                                 | 11400.583                                                                    | 45.50          | 14.85         | 60.35          | 74.00          | -13.65      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5700MHz (U-NII-2C)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11399.172                                                                    | 44.90          | 14.85         | 59.75          | 74.00          | -14.25      | peak     |
| 2 *                                                                                                                               | 11400.389                                                                    | 30.48          | 14.85         | 45.33          | 54.00          | -8.67       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5720MHz (U-NII-2C)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11440.033                                                                    | 29.36          | 14.89         | 44.25          | 54.00          | -9.75       | AVG      |
| 2                                                                                                                                 | 11440.757                                                                    | 40.94          | 14.89         | 55.83          | 74.00          | -18.17      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5720MHz (U-NII-2C)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11440.289                                                                    | 29.31          | 14.89         | 44.20          | 54.00          | -9.80       | AVG      |
| 2                                                                                                                                 | 11440.600                                                                    | 40.96          | 14.89         | 55.85          | 74.00          | -18.15      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT40) Mode 5510MHz (U-NII-2C)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11020.353                                                                    | 29.73          | 14.68         | 44.41          | 54.00          | -9.59       | AVG      |
| 2                                                                                                                                 | 11020.694                                                                    | 46.53          | 14.68         | 61.21          | 74.00          | -12.79      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT40) Mode 5510MHz (U-NII-2C)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11019.734                                                                    | 30.69          | 14.68         | 45.37          | 54.00          | -8.63       | AVG      |
| 2                                                                                                                                 | 11020.757                                                                    | 42.76          | 14.68         | 57.44          | 74.00          | -16.56      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT40) Mode 5550MHz (U-NII-2C)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11099.423                                                                    | 45.37          | 14.72         | 60.09          | 74.00          | -13.91      | peak     |
| 2 *                                                                                                                               | 11100.157                                                                    | 30.47          | 14.72         | 45.19          | 54.00          | -8.81       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT40) Mode 5550MHz (U-NII-2C)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11100.221                                                                    | 28.49          | 14.72         | 43.21          | 54.00          | -10.79      | AVG      |
| 2                                                                                                                                 | 11100.413                                                                    | 43.39          | 14.72         | 58.11          | 74.00          | -15.89      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT40) Mode 5670MHz (U-NII-2C)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11339.880                                                                    | 44.50          | 14.83         | 59.33          | 74.00          | -14.67      | peak     |
| 2 *                                                                                                                               | 11340.629                                                                    | 30.11          | 14.83         | 44.94          | 54.00          | -9.06       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT40) Mode 5670MHz (U-NII-2C)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11339.628                                                                    | 30.58          | 14.83         | 45.41          | 54.00          | -8.59       | AVG      |
| 2                                                                                                                                 | 11340.745                                                                    | 43.47          | 14.83         | 58.30          | 74.00          | -15.70      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE40) Mode 5510MHz (U-NII-2C)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11020.057                                                                    | 29.86          | 14.68         | 44.54          | 54.00          | -9.46       | AVG      |
| 2                                                                                                                                 | 11020.767                                                                    | 44.92          | 14.68         | 59.60          | 74.00          | -14.40      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE40) Mode 5510MHz (U-NII-2C)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11019.477                                                                    | 44.90          | 14.68         | 59.58          | 74.00          | -14.42      | peak     |
| 2 *                                                                                                                               | 11020.079                                                                    | 29.91          | 14.68         | 44.59          | 54.00          | -9.41       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE40) Mode 5550MHz (U-NII-2C)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11099.667                                                                    | 45.17          | 14.72         | 59.89          | 74.00          | -14.11      | peak     |
| 2 *                                                                                                                               | 11100.151                                                                    | 30.58          | 14.72         | 45.30          | 54.00          | -8.70       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE40) Mode 5550MHz (U-NII-2C)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11099.035                                                                    | 30.37          | 14.72         | 45.09          | 54.00          | -8.91       | AVG      |
| 2                                                                                                                                 | 11100.070                                                                    | 44.76          | 14.72         | 59.48          | 74.00          | -14.52      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE40) Mode 5670MHz (U-NII-2C)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11339.326                                                                    | 44.89          | 14.83         | 59.72          | 74.00          | -14.28      | peak     |
| 2 *                                                                                                                               | 11340.828                                                                    | 30.20          | 14.83         | 45.03          | 54.00          | -8.97       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE40) Mode 5670MHz (U-NII-2C)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11339.027                                                                    | 46.98          | 14.83         | 61.81          | 74.00          | -12.19      | peak     |
| 2 *                                                                                                                               | 11340.584                                                                    | 30.09          | 14.83         | 44.92          | 54.00          | -9.08       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |





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|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT80) Mode 5530MHz (U-NII-2C)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11059.986                                                                    | 44.36          | 14.70         | 59.06          | 74.00          | -14.94      | peak     |
| 2 *                                                                                                                               | 11060.294                                                                    | 30.08          | 14.70         | 44.78          | 54.00          | -9.22       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT80) Mode 5530MHz (U-NII-2C)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11060.178                                                                    | 43.21          | 14.70         | 57.91          | 74.00          | -16.09      | peak     |
| 2 *                                                                                                                               | 11060.938                                                                    | 30.80          | 14.70         | 45.50          | 54.00          | -8.50       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT80) Mode 5610MHz (U-NII-2C)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11219.994                                                                    | 44.54          | 14.77         | 59.31          | 74.00          | -14.69      | peak     |
| 2 *                                                                                                                               | 11220.675                                                                    | 30.58          | 14.77         | 45.35          | 54.00          | -8.65       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT80) Mode 5610MHz (U-NII-2C)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11219.309                                                                    | 31.02          | 14.77         | 45.79          | 54.00          | -8.21       | AVG      |
| 2                                                                                                                                 | 11219.898                                                                    | 43.29          | 14.77         | 58.06          | 74.00          | -15.94      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE80) Mode 5530MHz (U-NII-2C)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11060.191                                                                    | 29.89          | 14.70         | 44.59          | 54.00          | -9.41       | AVG      |
| 2                                                                                                                                 | 11060.759                                                                    | 45.26          | 14.70         | 59.96          | 74.00          | -14.04      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE80) Mode 5530MHz (U-NII-2C)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11059.160                                                                    | 44.33          | 14.70         | 59.03          | 74.00          | -14.97      | peak     |
| 2 *                                                                                                                               | 11059.549                                                                    | 29.77          | 14.70         | 44.47          | 54.00          | -9.53       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE80) Mode 5610MHz (U-NII-2C)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11219.528                                                                    | 30.55          | 14.77         | 45.32          | 54.00          | -8.68       | AVG      |
| 2                                                                                                                                 | 11220.488                                                                    | 46.30          | 14.77         | 61.07          | 74.00          | -12.93      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE80) Mode 5610MHz (U-NII-2C)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11219.597                                                                    | 30.45          | 14.77         | 45.22          | 54.00          | -8.78       | AVG      |
| 2                                                                                                                                 | 11220.253                                                                    | 44.51          | 14.77         | 59.28          | 74.00          | -14.72      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE160) Mode 5570MHz (U-NII-2C)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11139.703                                                                    | 30.48          | 14.73         | 45.21          | 54.00          | -8.79       | AVG      |
| 2                                                                                                                                 | 11140.698                                                                    | 45.10          | 14.73         | 59.83          | 74.00          | -14.17      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE160) Mode 5570MHz (U-NII-2C)                                   |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11139.398                                                                    | 30.69          | 14.73         | 45.42          | 54.00          | -8.58       | AVG      |
| 2                                                                                                                                 | 11140.152                                                                    | 45.78          | 14.73         | 60.51          | 74.00          | -13.49      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5745MHz (U-NII-3)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11490.456                                                                    | 44.53          | 14.95         | 59.48          | 74.00          | -14.52      | peak     |
| 2 *                                                                                                                               | 11490.957                                                                    | 29.77          | 14.95         | 44.72          | 54.00          | -9.28       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5745MHz (U-NII-3)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11489.101                                                                    | 46.73          | 14.93         | 61.66          | 74.00          | -12.34      | peak     |
| 2 *                                                                                                                               | 11489.529                                                                    | 29.67          | 14.94         | 44.61          | 54.00          | -9.39       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5785MHz (U-NII-3)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11570.045                                                                    | 44.56          | 15.08         | 59.64          | 74.00          | -14.36      | peak     |
| 2 *                                                                                                                               | 11570.309                                                                    | 30.22          | 15.08         | 45.30          | 54.00          | -8.70       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5785MHz (U-NII-3)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11569.596                                                                    | 44.86          | 15.07         | 59.93          | 74.00          | -14.07      | peak     |
| 2 *                                                                                                                               | 11570.110                                                                    | 30.33          | 15.08         | 45.41          | 54.00          | -8.59       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5825MHz (U-NII-3)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11650.429                                                                    | 30.39          | 15.13         | 45.52          | 54.00          | -8.48       | AVG      |
| 2                                                                                                                                 | 11650.737                                                                    | 45.59          | 15.13         | 60.72          | 74.00          | -13.28      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 1                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5825MHz (U-NII-3)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11649.845                                                                    | 44.32          | 15.12         | 59.44          | 74.00          | -14.56      | peak     |
| 2 *                                                                                                                               | 11650.449                                                                    | 30.96          | 15.13         | 46.09          | 54.00          | -7.91       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |





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|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5745MHz (U-NII-3)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11489.367                                                                    | 44.90          | 14.94         | 59.84          | 74.00          | -14.16      | peak     |
| 2 *                                                                                                                               | 11490.896                                                                    | 30.22          | 14.95         | 45.17          | 54.00          | -8.83       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5745MHz (U-NII-3)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11489.465                                                                    | 44.77          | 14.94         | 59.71          | 74.00          | -14.29      | peak     |
| 2 *                                                                                                                               | 11489.725                                                                    | 29.98          | 14.94         | 44.92          | 54.00          | -9.08       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5785MHz (U-NII-3)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11570.052                                                                    | 30.50          | 15.08         | 45.58          | 54.00          | -8.42       | AVG      |
| 2                                                                                                                                 | 11570.289                                                                    | 44.78          | 15.08         | 59.86          | 74.00          | -14.14      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5785MHz (U-NII-3)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11569.935                                                                    | 45.11          | 15.08         | 60.19          | 74.00          | -13.81      | peak     |
| 2 *                                                                                                                               | 11570.221                                                                    | 30.25          | 15.08         | 45.33          | 54.00          | -8.67       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



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|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5825MHz (U-NII-3)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11649.272                                                                    | 30.20          | 15.11         | 45.31          | 54.00          | -8.69       | AVG      |
| 2                                                                                                                                 | 11650.761                                                                    | 45.16          | 15.13         | 60.29          | 74.00          | -13.71      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | Ant 2                                                                        |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11a Mode 5825MHz (U-NII-3)                                            |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11649.347                                                                    | 30.29          | 15.11         | 45.40          | 54.00          | -8.60       | AVG      |
| 2                                                                                                                                 | 11650.965                                                                    | 45.04          | 15.13         | 60.17          | 74.00          | -13.83      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



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|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5745MHz (U-NII-3)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11490.753                                                                    | 44.06          | 14.95         | 59.01          | 74.00          | -14.99      | peak     |
| 2 *                                                                                                                               | 11490.792                                                                    | 30.50          | 14.95         | 45.45          | 54.00          | -8.55       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5745MHz (U-NII-3)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11489.031                                                                    | 30.52          | 14.93         | 45.45          | 54.00          | -8.55       | AVG      |
| 2                                                                                                                                 | 11489.365                                                                    | 44.39          | 14.94         | 59.33          | 74.00          | -14.67      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5785MHz (U-NII-3)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11570.298                                                                    | 30.60          | 15.08         | 45.68          | 54.00          | -8.32       | AVG      |
| 2                                                                                                                                 | 11570.531                                                                    | 46.10          | 15.08         | 61.18          | 74.00          | -12.82      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

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|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5785MHz (U-NII-3)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11569.288                                                                    | 46.43          | 15.07         | 61.50          | 74.00          | -12.50      | peak     |
| 2 *                                                                                                                               | 11570.783                                                                    | 30.24          | 15.08         | 45.32          | 54.00          | -8.68       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5825MHz (U-NII-3)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11649.241                                                                    | 30.49          | 15.11         | 45.60          | 54.00          | -8.40       | AVG      |
| 2                                                                                                                                 | 11650.838                                                                    | 44.87          | 15.13         | 60.00          | 74.00          | -14.00      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
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| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT20) Mode 5825MHz (U-NII-3)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11649.851                                                                    | 30.26          | 15.12         | 45.38          | 54.00          | -8.62       | AVG      |
| 2                                                                                                                                 | 11650.189                                                                    | 44.97          | 15.13         | 60.10          | 74.00          | -13.90      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5745MHz (U-NII-3)                                     |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11489.269                                                                    | 30.13          | 14.94         | 45.07          | 54.00          | -8.93       | AVG      |
| 2                                                                                                                                 | 11489.375                                                                    | 44.82          | 14.94         | 59.76          | 74.00          | -14.24      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5745MHz (U-NII-3)                                     |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11489.043                                                                    | 45.12          | 14.93         | 60.05          | 74.00          | -13.95      | peak     |
| 2 *                                                                                                                               | 11489.909                                                                    | 29.77          | 14.95         | 44.72          | 54.00          | -9.28       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5785MHz (U-NII-3)                                     |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11569.435                                                                    | 45.02          | 15.07         | 60.09          | 74.00          | -13.91      | peak     |
| 2 *                                                                                                                               | 11569.474                                                                    | 30.55          | 15.07         | 45.62          | 54.00          | -8.38       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5785MHz (U-NII-3)                                     |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11570.211                                                                    | 44.59          | 15.08         | 59.67          | 74.00          | -14.33      | peak     |
| 2 *                                                                                                                               | 11570.359                                                                    | 30.52          | 15.08         | 45.60          | 54.00          | -8.40       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |





|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5825MHz (U-NII-3)                                     |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11649.219                                                                    | 30.13          | 15.11         | 45.24          | 54.00          | -8.76       | AVG      |
| 2                                                                                                                                 | 11649.532                                                                    | 44.50          | 15.11         | 59.61          | 74.00          | -14.39      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE20) Mode 5825MHz (U-NII-3)                                     |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11649.143                                                                    | 44.57          | 15.11         | 59.68          | 74.00          | -14.32      | peak     |
| 2 *                                                                                                                               | 11650.398                                                                    | 30.33          | 15.13         | 45.46          | 54.00          | -8.54       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT40) Mode 5755MHz (U-NII-3)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11509.489                                                                    | 30.08          | 14.96         | 45.04          | 54.00          | -8.96       | AVG      |
| 2                                                                                                                                 | 11510.579                                                                    | 44.75          | 14.97         | 59.72          | 74.00          | -14.28      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT40) Mode 5755MHz (U-NII-3)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11509.466                                                                    | 30.20          | 14.96         | 45.16          | 54.00          | -8.84       | AVG      |
| 2                                                                                                                                 | 11509.848                                                                    | 45.64          | 14.97         | 60.61          | 74.00          | -13.39      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT40) Mode 5795MHz (U-NII-3)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11590.851                                                                    | 30.76          | 15.12         | 45.88          | 54.00          | -8.12       | AVG      |
| 2                                                                                                                                 | 11590.967                                                                    | 45.91          | 15.12         | 61.03          | 74.00          | -12.97      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT40) Mode 5795MHz (U-NII-3)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11589.744                                                                    | 44.32          | 15.11         | 59.43          | 74.00          | -14.57      | peak     |
| 2 *                                                                                                                               | 11589.777                                                                    | 30.43          | 15.11         | 45.54          | 54.00          | -8.46       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE40) Mode 5755MHz (U-NII-3)                                     |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11510.708                                                                    | 46.70          | 14.97         | 61.67          | 74.00          | -12.33      | peak     |
| 2 *                                                                                                                               | 11510.916                                                                    | 30.28          | 14.97         | 45.25          | 54.00          | -8.75       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE40) Mode 5755MHz (U-NII-3)                                     |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11509.765                                                                    | 45.28          | 14.96         | 60.24          | 74.00          | -13.76      | peak     |
| 2 *                                                                                                                               | 11510.768                                                                    | 30.15          | 14.97         | 45.12          | 54.00          | -8.88       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE40) Mode 5795MHz (U-NII-3)                                     |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11589.919                                                                    | 45.14          | 15.12         | 60.26          | 74.00          | -13.74      | peak     |
| 2 *                                                                                                                               | 11590.397                                                                    | 30.33          | 15.12         | 45.45          | 54.00          | -8.55       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE40) Mode 5795MHz (U-NII-3)                                     |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11589.121                                                                    | 44.34          | 15.11         | 59.45          | 74.00          | -14.55      | peak     |
| 2 *                                                                                                                               | 11590.352                                                                    | 30.39          | 15.12         | 45.51          | 54.00          | -8.49       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT80) Mode 5775MHz (U-NII-3)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11550.054                                                                    | 30.32          | 15.05         | 45.37          | 54.00          | -8.63       | AVG      |
| 2                                                                                                                                 | 11550.259                                                                    | 45.68          | 15.05         | 60.73          | 74.00          | -13.27      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ac(VHT80) Mode 5775MHz (U-NII-3)                                    |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1                                                                                                                                 | 11549.659                                                                    | 44.74          | 15.03         | 59.77          | 74.00          | -14.23      | peak     |
| 2 *                                                                                                                               | 11550.719                                                                    | 30.35          | 15.05         | 45.40          | 54.00          | -8.60       | AVG      |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |



|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Horizontal                                                                   |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE80) Mode 5775MHz (U-NII-3)                                     |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBuV) | Factor (dB/m) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11549.184                                                                    | 30.53          | 15.03         | 45.56          | 54.00          | -8.44       | AVG      |
| 2                                                                                                                                 | 11550.509                                                                    | 44.79          | 15.05         | 59.84          | 74.00          | -14.16      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|---------------|----------------|----------------|-------------|----------|
| Ant. No.                                                                                                                          | MIMO                                                                         |                |               |                |                |             |          |
| Ant. Pol.                                                                                                                         | Vertical                                                                     |                |               |                |                |             |          |
| Test Mode:                                                                                                                        | TX 802.11ax(HE80) Mode 5775MHz (U-NII-3)                                     |                |               |                |                |             |          |
| Remark:                                                                                                                           | No report for the emission which more than 20 dB below the prescribed limit. |                |               |                |                |             |          |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| No.                                                                                                                               | Frequency (MHz)                                                              | Reading (dBUV) | Factor (dB/m) | Level (dBUV/m) | Limit (dBUV/m) | Margin (dB) | Detector |
| 1 *                                                                                                                               | 11549.771                                                                    | 30.63          | 15.03         | 45.66          | 54.00          | -8.34       | AVG      |
| 2                                                                                                                                 | 11549.786                                                                    | 44.95          | 15.03         | 59.98          | 74.00          | -14.02      | peak     |
|                                                                                                                                   |                                                                              |                |               |                |                |             |          |
| Remarks:<br>1.Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor<br>2.Margin value = Level -Limit value |                                                                              |                |               |                |                |             |          |

### 3.3. Band Edge Emissions

#### Limit

Limits of unwanted emission out of the restricted bands

FCC CFR Title 47 Part 15 Subpart E Section 15. 407(b) / RSS-247 6.2

| Frequency<br>(MHz) | EIRP Limits<br>(dBm) | Equivalent Field Strength<br>at 3m (dBμV/m) |
|--------------------|----------------------|---------------------------------------------|
| 5150~5250          | -27                  | 68.2                                        |
| 5250~5350          | -27                  | 68.2                                        |
| 5470~5725          | -27                  | 68.2                                        |
| 5725~5825          | -27 (Note 2)         | 68.2                                        |
|                    | 10 (Note 2)          | 105.2                                       |
|                    | 15.6 (Note 2)        | 110.8                                       |
|                    | 27 (Note 2)          | 122.2                                       |

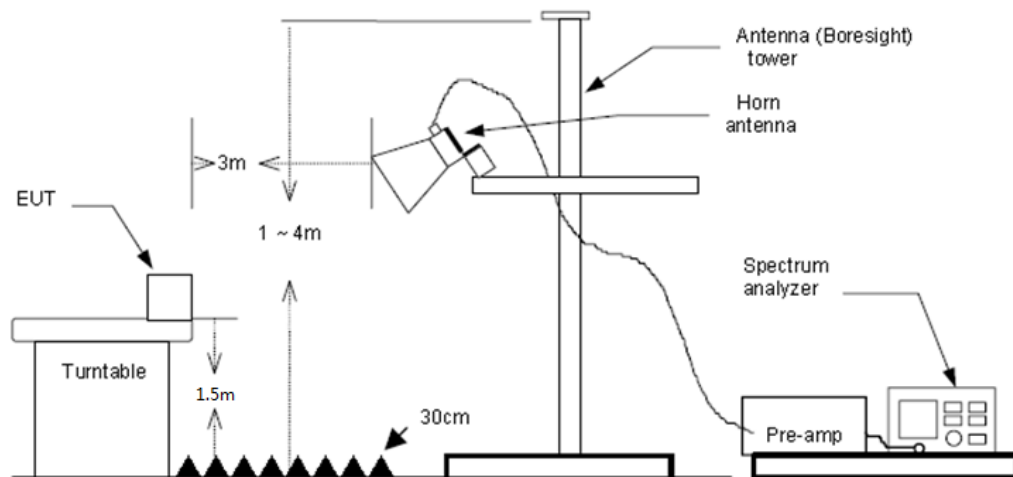
Note:

1. The following formula is used to convert the equipment isotropic radiated power (eirp) to field

strength:  $E = \frac{1000000\sqrt{30P}}{3} \mu\text{V/m}$ , where P is the eirp (Watts).

2. According to FCC 16-24, all emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27dBm/MHz at the band edge.

#### Test Configuration







### **Test Procedure**

1. The EUT was setup and tested according to ANSI C63.10:2013 requirements.
2. The EUT is placed on a turn table which is 1.5 meter above ground. The turn table is rotated 360 degrees to determine the position of the maximum emission level.
3. The EUT was positioned such that the distance from antenna to the EUT was 3 meters.
4. The antenna is scanned from 1 meter to 4 meters to find out the maximum emission level. This is repeated for both horizontal and vertical polarization of the antenna. In order to find the maximum emission, all of the interface cables were manipulated according to ANSI C63.10:2013 on radiated measurement.
5. The receiver set as follow:  
RBW=1MHz, VBW=3MHz Peak detector for Peak value.  
RBW=1MHz, VBW see note 1 with Peak Detector for Average Value.

Note 1: For measurements above 1 GHz the resolution bandwidth is set to 1 MHz, then the video bandwidth is set to 3 MHz for peak measurements and 1 MHz resolution bandwidth with 1/T video bandwidth with peak detector for average measurements. For the Duty Cycle please refer to clause Duty Cycle.

### **Test Mode**

Please refer to the clause 2.4.



## Test Result

Note: 1. Pre-scan both 4500-5150MHz, 5350-5460MHz were investigated, report only shows the test data for worst case.

