

# ELECTROMAGNETIC EMISSIONS COMPLIANCE REPORT



**EUT Description:** Wireless module installed in POS Terminal  
**Applicant:** Cavli Inc.  
99 South Almaden Blvd., Suite 600, San Jose, CA, USA  
**Manufacturer:** Cavli Inc.  
99 South Almaden Blvd., Suite 600, San Jose, CA, USA  
**Brand Name:** Cavli Wireless  
**Model No.** CQS290  
**FCC Host Model:** STICK\_401\_GEN1  
**Report Number:** TERF2507002260ER  
**FCC ID** 2BB64CQS290NA  
**Date of EUT Received:** July 2, 2025  
**Date of Test:** July 15, 2025 ~ December 2, 2025  
**Issue Date:** January 15, 2026

Approved By \_\_\_\_\_

**Marcus Tseng**

**We hereby certify that:**

The above equipment was tested by SGS Taiwan Ltd. Central RF Lab. The test data, data evaluation, test procedures, and equipment configurations shown in this report were made in accordance with the procedures given in ANSI C63.10 and the energy emitted by the sample EUT comply with FCC rule part §15.407.

The results of this report relate only to the sample identified in this report.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134, Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

## Revision History

| Report Number    | Revision | Description | Issue Date       | Revised By | Remark |
|------------------|----------|-------------|------------------|------------|--------|
| TERF2507002260ER | 00       | Original    | January 15, 2026 | Susan Lin  |        |
|                  |          |             |                  |            |        |
|                  |          |             |                  |            |        |
|                  |          |             |                  |            |        |
|                  |          |             |                  |            |        |
|                  |          |             |                  |            |        |
|                  |          |             |                  |            |        |

**Note:**

- 1、The remark "\*" indicates modification of the report upon requests from certification body.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

## Table of Contents

|          |                                                 |           |
|----------|-------------------------------------------------|-----------|
| <b>1</b> | <b>GENERAL INFORMATION.....</b>                 | <b>4</b>  |
| 1.1      | Product Description .....                       | 4         |
| 1.2      | RF Specification .....                          | 4         |
| 1.3      | Antenna Designation .....                       | 5         |
| 1.4      | FCC .....                                       | 6         |
| 1.5      | Operating Frequencies.....                      | 7         |
| 1.6      | EUT Availability and The Worst Test Modes ..... | 7         |
| <b>2</b> | <b>SUMMARY OF TEST RESULTS .....</b>            | <b>9</b>  |
| 2.1      | Test Methodology of Applied Standards.....      | 9         |
| 2.2      | Measurement Uncertainty .....                   | 10        |
| 2.3      | Test Facility .....                             | 11        |
| <b>3</b> | <b>Control Unit(s) and peripheral(s).....</b>   | <b>12</b> |
| 3.1      | EUT Exercise .....                              | 12        |
| 3.2      | Diagrams.....                                   | 12        |
| 3.3      | List .....                                      | 12        |
| <b>4</b> | <b>TEST INSTRUMENT .....</b>                    | <b>13</b> |
| 4.1      | Radiated Measurement .....                      | 13        |
| <b>5</b> | <b>REGULATORY REQUIREMENTS.....</b>             | <b>14</b> |
| 5.1      | Unwanted Emissions .....                        | 14        |
| <b>6</b> | <b>TEST CONFIGURATION .....</b>                 | <b>15</b> |
| 6.1      | Unwanted Emissions .....                        | 15        |
| <b>7</b> | <b>TEST RESULTS.....</b>                        | <b>19</b> |
| 7.1      | Unwanted Emissions .....                        | 19        |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

## 1 GENERAL INFORMATION

### 1.1 Product Description

|                                 |                                                 |
|---------------------------------|-------------------------------------------------|
| EUT Description                 | Wireless module installed in POS Terminal       |
| Brand Name                      | Cavli Wireless                                  |
| Model No.                       | CQS290                                          |
| FCC Host Model:                 | STICK_401_GEN1                                  |
| Hardware Version                | DVT2                                            |
| Firmware Version                | N/A                                             |
| EUT Series No.                  | SYS000914                                       |
| Power Supply                    | 3.7Vdc from Li-ion battery or 5Vdc from adapter |
| Test Software<br>(Name/Version) | Default(Windows 11)                             |

### 1.2 RF Specification

|                  |                                                          |
|------------------|----------------------------------------------------------|
| Modulation type: | 64QAM, 16QAM, QPSK, BPSK for OFDM in 802.11a, 11n        |
|                  | 256QAM, 64QAM, 16QAM, QPSK, BPSK<br>for OFDM in 802.11ac |
| Transition Rate: | 802.11 a: 6 - 54 Mbps                                    |
|                  | 802.11 n_HT20: up to 72.2 Mbps                           |
|                  | 802.11 n_HT40: up to 150 Mbps                            |
|                  | 802.11 ac_VHT20: up to 86.7 Mbps                         |
|                  | 802.11 ac_VHT40: up to 200 Mbps                          |
|                  | 802.11 ac_VHT80: up to 433.3 Mbps                        |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

### 1.3 Antenna Designation

| Ant. Type | Brand | Part No. | Freq (MHz) / Peak Gain (dBi)                                             |
|-----------|-------|----------|--------------------------------------------------------------------------|
| IFA PCB   | N/A   | N/A      | 5150~5250: 0.18<br>5250~5350: 0.48<br>5470~5725: 1.64<br>5725~5850: 1.83 |

Note:

- 1 Pre-scanned was done on the above antennas, measurements were demonstrated by using the antenna with the highest gain as the worst case scenarios.
- 2 The antenna information is provided by the applicant. The laboratory does not verify the accuracy of this information, and all test results related to antenna characteristics are based solely on the data supplied. Responsibility for the authenticity and accuracy of these specifications rests entirely with the party who provided the information.
- 3 The antenna complies with part 15.203 requirement and no consideration of replacement. Please see EUT photo for details.
- 4 The directional gain is calculated according to section F. 2). e). (ii) of FCC KDB 662911 D01.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

| Wi-Fi                                       | Frequency Range | Channels | Modulation Technology |
|---------------------------------------------|-----------------|----------|-----------------------|
| 802.11a/<br>802.11n_HT20/<br>802.11ac_VHT20 | 5180~5240       | 4        | OFDM                  |
|                                             | 5260~5320       | 4        | OFDM                  |
|                                             | 5500~5700       | 11       | OFDM                  |
|                                             | 5745-5825       | 5        | OFDM                  |
| 802.11n_HT40/<br>802.11ac_VHT40             | 5190~5230       | 2        | OFDM                  |
|                                             | 5270~5310       | 2        | OFDM                  |
|                                             | 5510~5670       | 5        | OFDM                  |
|                                             | 5755-5795       | 2        | OFDM                  |
| 802.11ac_VHT80                              | 5210            | 1        | OFDM                  |
|                                             | 5290            | 1        | OFDM                  |
|                                             | 5530~5610       | 2        | OFDM                  |
|                                             | 5775            | 1        | OFDM                  |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

## 1.5 Operating Frequencies

| Bandwidth: 20MHz |          |     |          |     |          |     |          |
|------------------|----------|-----|----------|-----|----------|-----|----------|
| CH               | Freq.    | CH  | Freq.    | CH  | Freq.    | CH  | Freq.    |
| 36               | 5180 MHz | 40  | 5200 MHz | 44  | 5220 MHz | 48  | 5240 MHz |
| 52               | 5260 MHz | 56  | 5280 MHz | 60  | 5300 MHz | 64  | 5320 MHz |
| 100              | 5500 MHz | 104 | 5520 MHz | 108 | 5540 MHz | 112 | 5560 MHz |
| 116              | 5580 MHz | 120 | 5600 MHz | 124 | 5620 MHz | 128 | 5640 MHz |
| 132              | 5660 MHz | 136 | 5680 MHz | 140 | 5700 MHz | 149 | 5745 MHz |
| 153              | 5765 MHz | 157 | 5785 MHz | 161 | 5805 MHz | 165 | 5825 MHz |
| Bandwidth: 40MHz |          |     |          |     |          |     |          |
| CH               | Freq.    | CH  | Freq.    | CH  | Freq.    | CH  | Freq.    |
| 38               | 5190 MHz | 46  | 5230 MHz | 54  | 5270 MHz | 62  | 5310 MHz |
| 102              | 5510 MHz | 110 | 5550 MHz | 118 | 5590 MHz | 126 | 5630 MHz |
| 134              | 5670 MHz | 151 | 5755 MHz | 159 | 5795 MHz | -   | -        |
| Bandwidth: 80MHz |          |     |          |     |          |     |          |
| CH               | Freq.    | CH  | Freq.    | CH  | Freq.    | CH  | Freq.    |
| 42               | 5210 MHz | 58  | 5290 MHz | 106 | 5530 MHz | 122 | 5610 MHz |
| 155              | 5775 MHz | -   | -        | -   | -        | -   | -        |

## 1.6 EUT Availability and The Worst Test Modes

1. The EUT has been tested under operating condition.
2. Test program used to control the EUT for staying in continuous transmitting mode is programmed.
3. Investigation has been done on all the possible configurations for searching the worst case. The given UE is pre-scanned among below modes.

| Modulation |           | Transmission Chain |     |  |     |  |     |  |     | Single Transmission Spatial |     | Multiple Transmission Spatial |     |
|------------|-----------|--------------------|-----|--|-----|--|-----|--|-----|-----------------------------|-----|-------------------------------|-----|
| V          | 802.11 a  | V                  | Ch0 |  | Ch1 |  | Ch2 |  | Ch3 | V                           | 1TX |                               | 1TX |
| V          | 802.11 n  | V                  | Ch0 |  | Ch1 |  | Ch2 |  | Ch3 | V                           | 1TX |                               | 1TX |
| V          | 802.11 ac | V                  | Ch0 |  | Ch1 |  | Ch2 |  | Ch3 | V                           | 1TX |                               | 1TX |

4. Therefore, below summary is the modes of test configuration that yield the highest reading and generate the highest emission chosen to carry out the relevantly mandatory test items.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

| TRANSMIT RADIATED EMISSION TEST (BELOW 1 GHz) |                      |                   |                |            |                  |              |
|-----------------------------------------------|----------------------|-------------------|----------------|------------|------------------|--------------|
| MODE                                          | FREQUENCY BAND (MHz) | AVAILABLE CHANNEL | TESTED CHANNEL | MODULATION | DATA RATE (Mbps) | ANTENNA PORT |
| 802.11a                                       | 5180~5240            | 36 to 48          | 44             | OFDM       | 6                | Ch0          |
|                                               | 5260~5320            | 52 to 64          | 60             | OFDM       |                  |              |
|                                               | 5500~5720            | 100 to 144        | 116            | OFDM       |                  |              |
|                                               | 5745~5825            | 149 to 165        | 157            | OFDM       |                  |              |

| TRANSMIT RADIATED EMISSION TEST (ABOVE 1 GHz) |                      |                   |                |            |                  |              |
|-----------------------------------------------|----------------------|-------------------|----------------|------------|------------------|--------------|
| MODE                                          | FREQUENCY BAND (MHz) | AVAILABLE CHANNEL | TESTED CHANNEL | MODULATION | DATA RATE (Mbps) | ANTENNA PORT |
| 802.11a                                       | 5180~5240            | 36 to 48          | 36,44,48       | OFDM       | 6                | Ch0          |
|                                               | 5260~5320            | 52 to 64          | 52,60,64       | OFDM       |                  |              |
|                                               | 5500~5700            | 100 to 140        | 100,116,140    | OFDM       |                  |              |
|                                               | 5745~5825            | 149 to 165        | 149,157,165    | OFDM       |                  |              |
| 802.11n20                                     | 5180~5240            | 36 to 48          | 36,44,48       | OFDM       | MCS0             | Ch0          |
|                                               | 5260~5320            | 52 to 64          | 52,60,64       | OFDM       |                  |              |
|                                               | 5500~5700            | 100 to 140        | 100,116,140    | OFDM       |                  |              |
|                                               | 5745~5825            | 149 to 165        | 149,157,165    | OFDM       |                  |              |
| 802.11n40                                     | 5190~5230            | 38 to 46          | 38,46          | OFDM       | MCS0             | Ch0          |
|                                               | 5270~5310            | 54 to 62          | 54,62          | OFDM       |                  |              |
|                                               | 5510~5670            | 102 to 134        | 102,110,134    | OFDM       |                  |              |
|                                               | 5755~5795            | 151 to 159        | 151,159        | OFDM       |                  |              |
| 802.11ac80                                    | 5210                 | 42                | 42             | OFDM       | MCS0             | Ch0          |
|                                               | 5290                 | 58                | 58             | OFDM       |                  |              |
|                                               | 5530~5610            | 106 to 122        | 106,122        | OFDM       |                  |              |
|                                               | 5775                 | 155               | 155            | OFDM       |                  |              |

# Note:

The field strength of radiated emission was measured as the EUT positioned in different orthogonal planes (E1/E2/H) based on actual usage of the EUT to pre-scan the emissions for determining the worst case scenario.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

f (886-2) 2298-0488

www.sgs.com.tw

Member of SGS Group

## 2 SUMMARY OF TEST RESULTS

| FCC Rules                        | Description Of Test            | Result    |
|----------------------------------|--------------------------------|-----------|
| §15.205<br>§15.209<br>§15.407(b) | Undesirable Radiated Emissions | Compliant |

### 2.1 Test Methodology of Applied Standards

1. FCC Part 15, Subpart E §15.407
2. FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01
3. FCC KDB 662911 D01 Multiple Transmitter Output v02r01
4. ANSI C63.10:2020

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

## 2.2 Measurement Uncertainty

| Test Items                              | Uncertainty |
|-----------------------------------------|-------------|
| AC Power Line Conducted Emission        | +/- 1.54 dB |
| Emission Bandwidth                      | +/- 1.38 Hz |
| Output Power measurement                | +/- 0.97 dB |
| Peak Power Spectral Density Measurement | +/- 0.61 dB |
| Frequency Stability                     | +/- 1.48 Hz |
| Temperature                             | +/- 0.60 °C |
| Humidity                                | +/- 3.00 %  |
| DC / AC Power Source                    | +/- 1.00 %  |

| Radiated Spurious Emission Measurement Uncertainty |             |                 |
|----------------------------------------------------|-------------|-----------------|
| Polarization: Vertical                             | +/- 1.89 dB | 9kHz - 30MHz    |
|                                                    | +/- 4.10 dB | 30MHz - 1000MHz |
|                                                    | +/- 3.37 dB | 1GHz - 18GHz    |
|                                                    | +/- 3.83 dB | 18GHz - 40GHz   |
| Polarization: Horizontal                           | +/- 1.89 dB | 9kHz - 30MHz    |
|                                                    | +/- 4.10 dB | 30MHz - 1000MHz |
|                                                    | +/- 3.37 dB | 1GHz - 18GHz    |
|                                                    | +/- 3.83 dB | 18GHz - 40GHz   |
| Radiated Spurious Emission                         | +/- 2.00 dB | 33GHz - 50GHz   |
|                                                    | +/- 1.59 dB | 50GHz - 60GHz   |
|                                                    | +/- 1.71 dB | 60GHz - 90GHz   |
|                                                    | +/- 1.64 dB | 90GHz - 140GHz  |
|                                                    | +/- 3.84 dB | 140GHz - 220GHz |

### Note

1. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.
2. The conformity assessment statement in this report is based solely on the test results, measurement uncertainty is excluded.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

## 2.3 Test Facility

| Laboratory                                            | Test Site Address                                                                                       | Test Site Name                                                                                                                            | FCC Designation number / Registration Number | IC CAB identifier / Company Number |
|-------------------------------------------------------|---------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|------------------------------------|
| SGS Taiwan Ltd.<br>Central RF Lab.<br>(TAF code 3702) | No.134, Wu Kung Road,<br>New Taipei Industrial Park,<br>Wuku District, New Taipei<br>City, Taiwan 24803 | SAC 1 / SAC 2 / SAC 3<br>Conduction 1 / Conducted 1<br>Conducted 2 / Conducted 3<br>Conducted 4 / Conducted 5<br>Conducted 6              | TW0027 /<br>891563                           | TW3702 /<br>4620A                  |
| SGS Taiwan Ltd.<br>Central RF Lab.<br>(TAF code 3702) | No.2, Keji 1st Rd, Guishan<br>District, Taoyuan City,<br>Taiwan 333                                     | SAC C / SAC D / SAC G<br>Conduction C/ Conducted A<br>Conducted B / Conducted C<br>Conducted D / Conducted E<br>Conducted F / Conducted G | TW0028 /<br>200037                           | TW3702 /<br>4620E                  |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

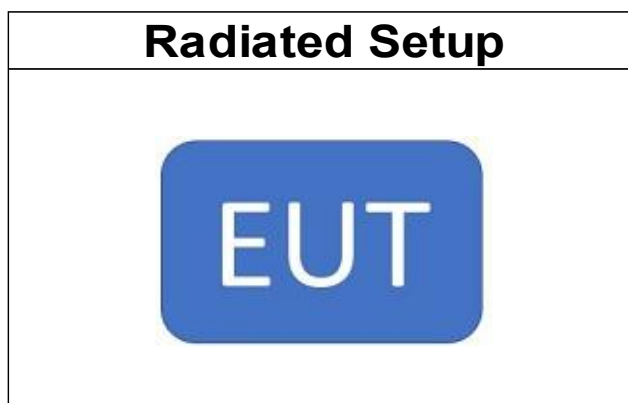
### 3 CONTROL UNIT(S) AND PERIPHERAL(S)

#### 3.1 EUT Exercise

An engineering test mode (software/firmware) that applicant provided was utilized to manipulate the EUT into transmit, selection of the test channel, and modulation scheme.

The offset level is set in the spectrum analyzer to compensate the RF cable loss and attenuation factor between EUT conducted port and spectrum analyzer. With the offset compensation, the spectrum analyzer reading level is exactly EUT RF output level.

#### 3.2 Diagrams



#### 3.3 List

##### 3.3.1 Radiated Setup

N/A

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

## 4 TEST INSTRUMENT

### 4.1 Radiated Measurement

| Radiated Emission Test Site: SAC 2 |               |                                                                                                     |                                                      |                           |                          |
|------------------------------------|---------------|-----------------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------------|--------------------------|
| EQUIPMENT TYPE                     | MFR           | MODEL NUMBER                                                                                        | SERIAL NUMBER                                        | LAST CAL.<br>(mm/dd/yyyy) | CAL DUE.<br>(mm/dd/yyyy) |
| 7G High Pass Filter                | WI            | WHKX10-6090                                                                                         | 3                                                    | 12/11/2024                | 12/10/2025               |
| Attenuator                         | Mini-Circuits | BW-S10W2+                                                                                           | 23                                                   | 12/11/2024                | 12/10/2025               |
| Band Reject Filter<br>5150-5350    | Titan         | T04N5150535050S<br>01                                                                               | 211112-2-1                                           | 12/11/2024                | 12/10/2025               |
| Band Reject Filter<br>5470-5725    | Titan         | T04N5470572550S<br>01                                                                               | 211112-2-2                                           | 12/11/2024                | 12/10/2025               |
| Band Reject Filter<br>5725-5895    | Titan         | T04N5725589550S<br>01                                                                               | 210519-2-1                                           | 12/11/2024                | 12/10/2025               |
| Band Reject Filter<br>5895-5925    | Titan         | T04N5895592550S<br>01                                                                               | 210519-2-4                                           | 12/11/2024                | 12/10/2025               |
| Bi-log Antenna                     | SCHWARZBECK   | VULB9168                                                                                            | 9168-1278                                            | 03/10/2025                | 03/09/2026               |
| Coaxial Cables                     | EMCI          | EMC104-SM-SM-<br>600<br>+EMC105-SM-SM-<br>2000<br>+EMC105-SM-SM-<br>1500<br>+EMC105-SM-SM-<br>10000 | RX Cable 9K-18G<br>(220237+220909+2<br>20906+240801) | 07/14/2025                | 07/13/2026               |
| Coaxial Cables                     | Huber Suhner  | SUCOFLEX 102                                                                                        | RX Cable 18G-40G<br>MY2630/2+805062<br>/2            | 07/14/2025                | 07/13/2026               |
| EMI Test Receiver                  | R&S           | ESR 7                                                                                               | 102525                                               | 02/08/2025                | 02/07/2026               |
| EXA Spectrum<br>Analyzer           | KEYSIGHT      | N9010B                                                                                              | MY59071570                                           | 07/04/2025                | 07/03/2026               |
| Horn Antenna                       | RF SPIN       | DRH0844                                                                                             | LE2D05A0844                                          | 08/07/2025                | 08/06/2026               |
| Horn Antenna                       | RF SPIN       | DRH18-E                                                                                             | 210303A18-ES                                         | 02/20/2025                | 02/19/2026               |
| Loop Antenna                       | COM-POWER     | AL-130R                                                                                             | 10160104                                             | 12/19/2024                | 12/18/2025               |
| Pre-Amplifier                      | EMCI          | EMC118A45SEE                                                                                        | 980867                                               | 07/14/2025                | 07/13/2026               |
| Pre-Amplifier                      | EMCI          | EMC184045SEE                                                                                        | 980939                                               | 07/14/2025                | 07/13/2026               |
| Pre-Amplifier                      | EMCI          | EMC330N                                                                                             | 980826                                               | 07/14/2025                | 07/13/2026               |
| Site Cal                           | SGS           | SAC 2                                                                                               | N/A                                                  | 07/14/2025                | 07/13/2026               |
| Test Software                      | Audix         | e3                                                                                                  | Ver. 9.210616                                        | N.C.R                     | N.C.R                    |

NOTE: N.C.R refers to Not Calibrated Required.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

f (886-2) 2298-0488

www.sgs.com.tw

Member of SGS Group

## 5 REGULATORY REQUIREMENTS

### 5.1 Unwanted Emissions

#### 5.1.1 5150~5850 MHz

| Standards       | Operation Freq. (MHz) | Freq.(MHz)                                                     | EIRP Limits (dBm/MHz) | Field Strength @ 3m(dBμV/m) |
|-----------------|-----------------------|----------------------------------------------------------------|-----------------------|-----------------------------|
| 15.407(b)(1)    | 5150~5250             | $f \leq 5150$<br>$f \geq 5350$                                 | PK: -27               | PK: 68.2                    |
| 15.407(b)(2)    | 5250~5350             |                                                                |                       |                             |
| 15.407(b)(3)    | 5475~5725             | $f \leq 5470$<br>$f \geq 5725$                                 | PK: -27               | PK: 68.2                    |
| 15.407(b)(4)(i) | 5725~5850             | at 75 MHz or more above or below the band edge                 | PK:-27                | PK: 68.2                    |
|                 |                       | increasing linearly from 75~25MHz above or below the band edge | PK:-27~10             | PK: 68.2~105.2              |
|                 |                       | increasing linearly from 25~5MHz above or below the band edge  | PK:10~15.6            | PK: 105.2~110.8             |
|                 |                       | increasing linearly from 5~0 MHz above or below the band edge  | PK: 15.6~27           | PK:110.8~122.2              |

EIRP =  $(E \cdot d)^2 / 30$ , where E is the field strength in V/m, d is the measurement distance (3m), EIRP is the equivalent isotopically radiated power in Watts.

#### 5.1.2 Spurious Emission

Unwanted spurious emissions which fall in the restricted bands must comply with the radiated emission limits specified as below table:

| Frequency (MHz) | Field strength (microvolts/meter) | Distance (meters) |
|-----------------|-----------------------------------|-------------------|
| 0.009-0.490     | 2400/F(kHz)                       | 300               |
| 0.490-1.705     | 24000/F(kHz)                      | 30                |
| 1.705-30        | 30                                | 30                |
| 30-88           | 100                               | 3                 |
| 88-216          | 150                               | 3                 |
| 216-960         | 200                               | 3                 |
| Above 960       | 500                               | 3                 |

**Note:** The lower limit shall apply at the transition frequencies.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

## 6 TEST CONFIGURATION

### 6.1 Unwanted Emissions

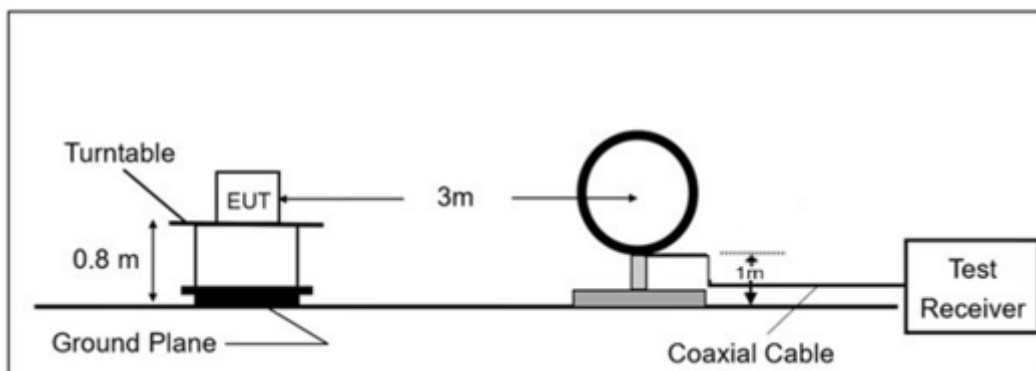
#### 6.1.1 Radiated Emission Test Sites

For Measurements From 9 kHz To 30 MHz

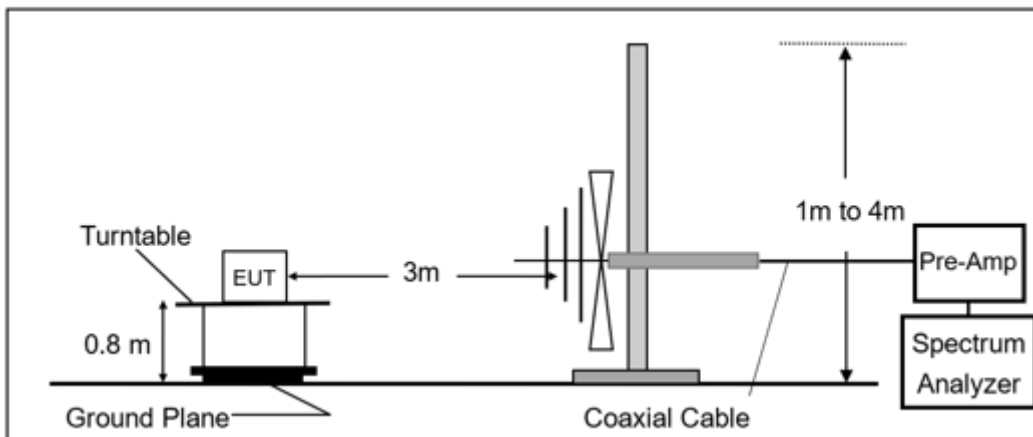
Radiated emission below 30MHz is measured in a 9m\*6m\*6m semi-anechoic chamber, the measurements correspond to those obtained at an open-field test site.

There is a comparison data of both open-field test site and semi-Anechoic chamber, and the result came out very similar.

Radiated Emission Test Set-Up, Frequency Below 30MHz.



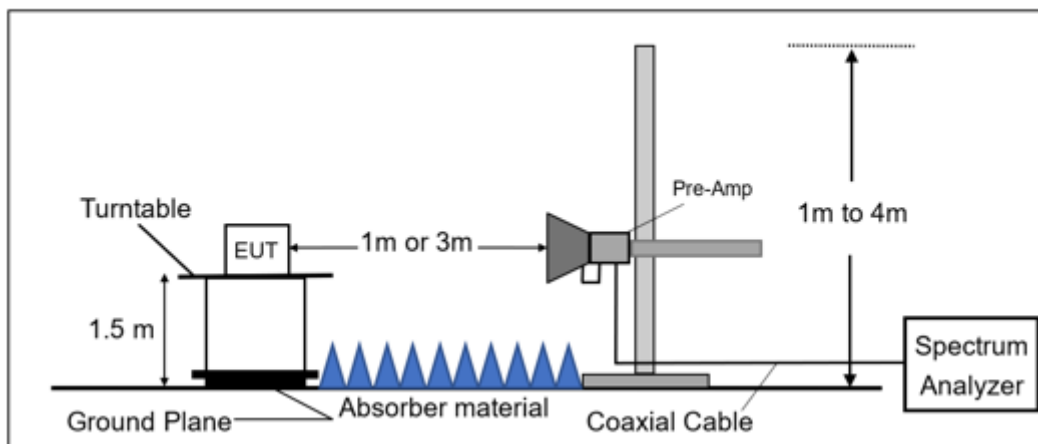
Radiated Emission Test Set-Up, Frequency From 30MHz to 1000MHz.



Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Radiated Emission Test Set-Up, Frequency Above 1GHz.



## 6.1.2 Measurement Procedure

1. The testing follows FCC KDB 789033 D02.
2. The EUT was placed on a turn table with 0.8m for frequency < 1GHz and 1.5m for frequency > 1GHz above ground plane.
3. The turn table shall rotate 360 degrees to determine the position of maximum emission level.
4. EUT is set 3m away from the receiving antenna which varied from 1m to 4m to find out the highest emissions.
5. For measurements below 30MHz, set the spectrum analyzer as
  - ☒ For Peak measurement
    - RBW=10 kHz
    - VBW=30 kHz
    - Detector = peak
    - Trace mode = max-hold
  - ☒ For Quasi-peak measurement in receiver mode
    - RBW=10 kHz
    - Detector = Quasi-Peak
    - Peak detection is used unless otherwise noted as quasi-peak.
6. For measurements in 30MHz to 1GHz, set the spectrum analyzer as
  - ☒ For Peak measurement
    - RBW=100 kHz
    - VBW=300 kHz
    - Detector = peak
    - Trace mode = max-hold
  - ☒ For Quasi-peak measurement in receiver mode
    - RBW=120 kHz
    - Detector = Quasi-Peak
    - Peak detection is used unless otherwise noted as quasi-peak.
7. For measurements above 1GHz, set the spectrum analyzer as
  - ☒ For Peak measurement:
    - RBW=1 MHz

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

VBW=3 MHz

Detector = peak

Trace mode = max-hold

☒ For Average measurement:

☒ Duty cycle  $\geq 98\%$ :

RBW=1 MHz

VBW=3 MHz

Detector = Power averaging (rms)

trace average was performed over at least 100 traces

☐ Duty cycle  $\geq 98\%$ :

RBW=1 MHz

VBW=10 Hz

Detector = peak

Trace mode = max-hold

☒ Duty cycle  $< 98\%$

RBW=1 MHz

VBW $\geq 1/T$

Detector = peak

Trace mode = max-hold

☐ Duty cycle  $< 98\%$

RBW=1 MHz

VBW $\geq 3$  MHz

Detector = Power averaging (rms)

trace average was performed over at least 100 traces

add Duty cycle factor(dB).

8. When measurement procedures for electric field radiated emissions above 1 GHz the EUT measurement is to be made "while keeping the antenna in the 'cone of radiation' from that area and pointed at the area both in azimuth and elevation, with polarization oriented for maximum response." is still within the 3dB illumination BW of the measurement antenna.
9. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
10. Each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
11. Repeat above procedures until all frequency measured were complete.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

### 6.1.3 Field Strength Calculation

The field strength is calculated by adding the antenna factor and cable loss, then subtracting the amplifier gain and any applicable duty cycle correction factor from the measured reading. The basic equation and an example calculation are as follows:

$$FS = RA + AF + CL - AG$$

Where:

FS = Field Strength (dB $\mu$ V/m)  
RA = Reading Amplitude (dB $\mu$ V)  
AF = Antenna Factor (dB/m)  
CL = Cable Loss (dB)  
AG = Amplifier Gain (dB)

The emission limit is expressed in dB $\mu$ V/m, which corresponds to the logarithmic conversion of  $20 \times \log_{10} (\mu\text{V/m})$ .

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

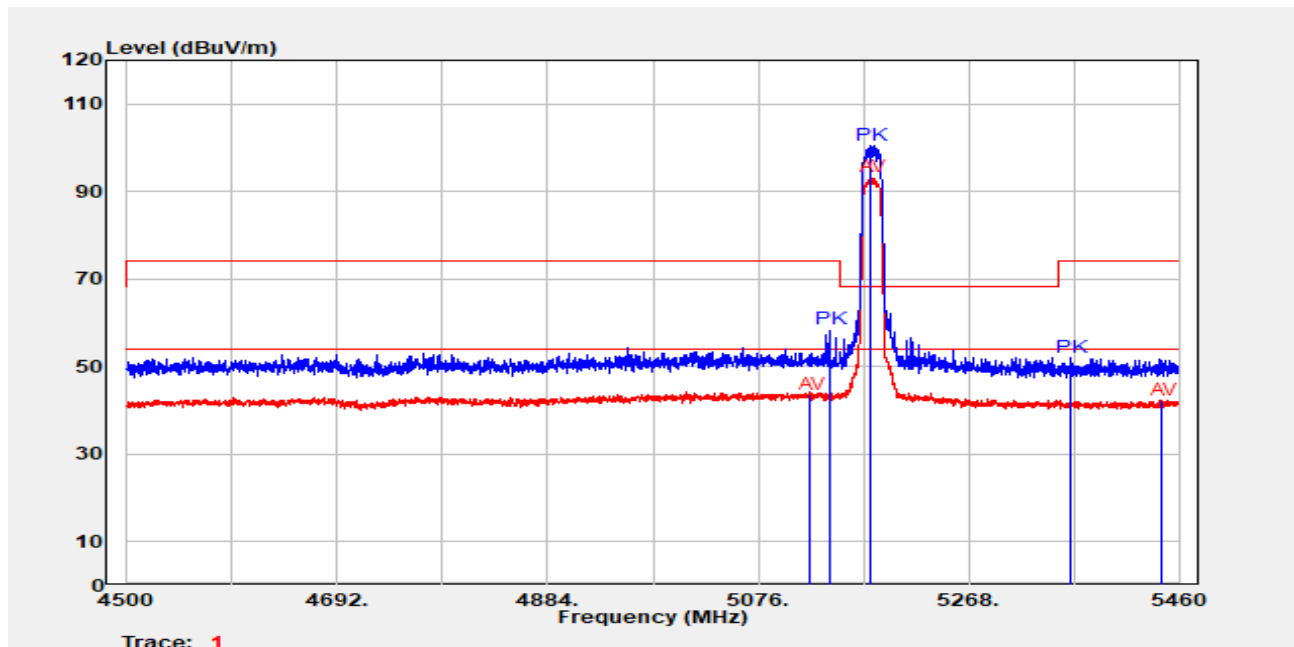
## 7 TEST RESULTS

### 7.1 Unwanted Emissions

#### 7.1.1 Radiated Band Edge Measurement Result

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5180 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.<br>MHz | Detector<br>Mode | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5123.68      | Average          | 41.81                             | 1.80         | 43.61                  | 54.00                  | -10.39       |
| 5140.72      | Peak             | 56.81                             | 1.78         | 58.59                  | 74.00                  | -15.41       |
| 5178.89      | Peak             | 98.77                             | 1.76         | 100.53                 | -                      | -            |
| 5178.89      | Average          | 91.44                             | 1.76         | 93.20                  | -                      | -            |
| 5360.62      | Peak             | 50.40                             | 1.53         | 51.93                  | 74.00                  | -22.07       |
| 5444.64      | Average          | 40.56                             | 1.68         | 42.24                  | 54.00                  | -11.76       |

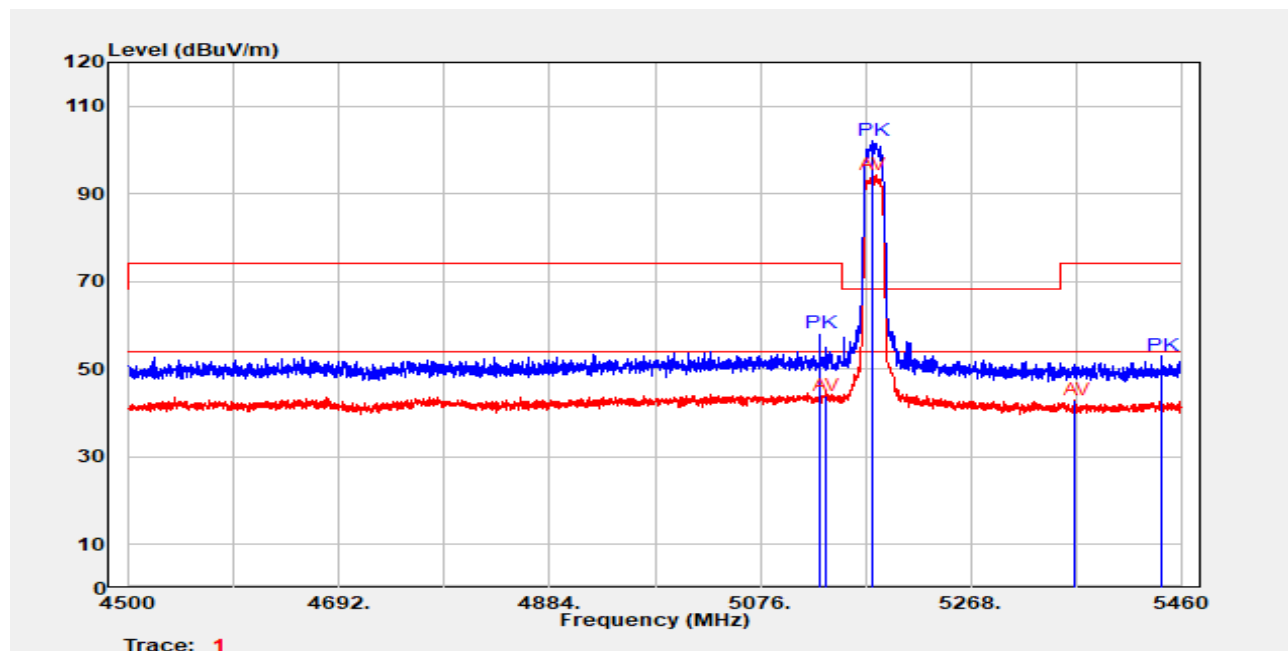
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5180 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| MHz     | Mode     | Reading Level |        | FS     | @3m    |        |
|         | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5130.40 | Peak     | 56.45         | 1.79   | 58.24  | 74.00  | -15.76 |
| 5136.16 | Average  | 42.03         | 1.79   | 43.82  | 54.00  | -10.18 |
| 5178.65 | Peak     | 100.23        | 1.76   | 101.99 | -      | -      |
| 5178.65 | Average  | 92.59         | 1.76   | 94.35  | -      | -      |
| 5363.50 | Average  | 41.36         | 1.53   | 42.89  | 54.00  | -11.11 |
| 5442.24 | Peak     | 51.31         | 1.67   | 52.98  | 74.00  | -21.02 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

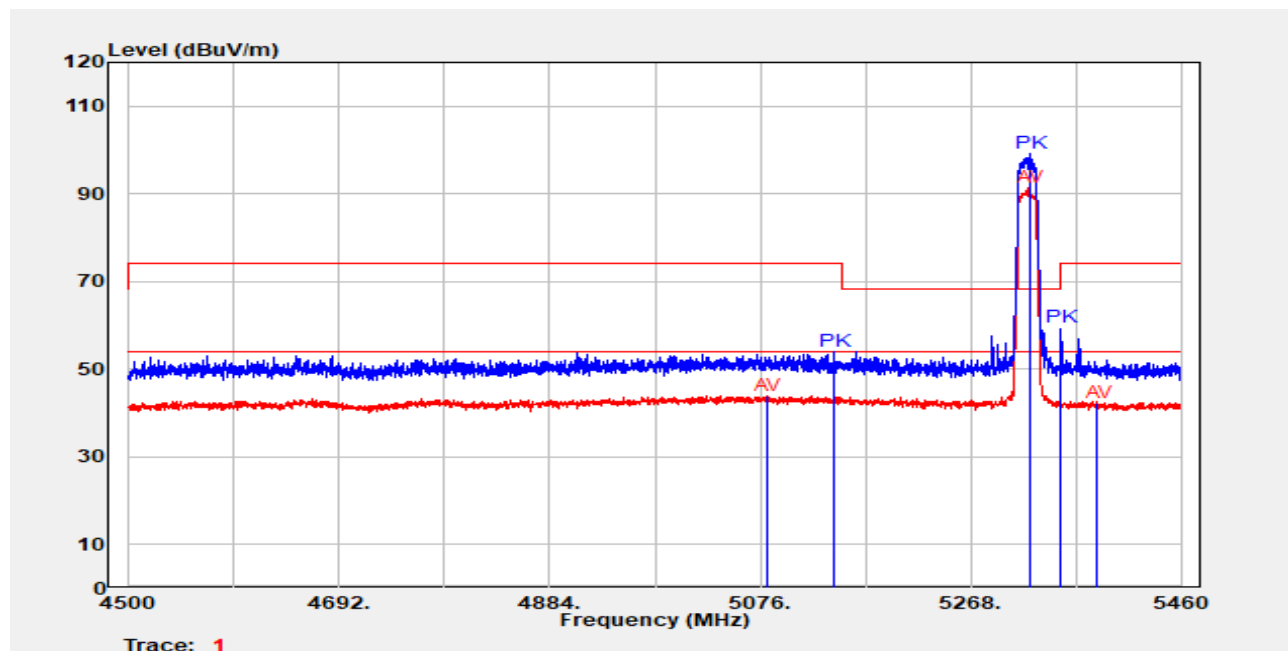
f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5320 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| Mode    |          | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5081.67 | Average  | 42.05         | 1.85   | 43.90  | 54.00  | -10.10 |
| 5143.36 | Peak     | 52.22         | 1.78   | 54.00  | 74.00  | -20.00 |
| 5321.49 | Peak     | 97.66         | 1.47   | 99.13  | -      | -      |
| 5321.49 | Average  | 89.83         | 1.47   | 91.30  | -      | -      |
| 5350.29 | Peak     | 57.95         | 1.53   | 59.48  | 74.00  | -14.52 |
| 5383.90 | Average  | 40.66         | 1.53   | 42.19  | 54.00  | -11.81 |

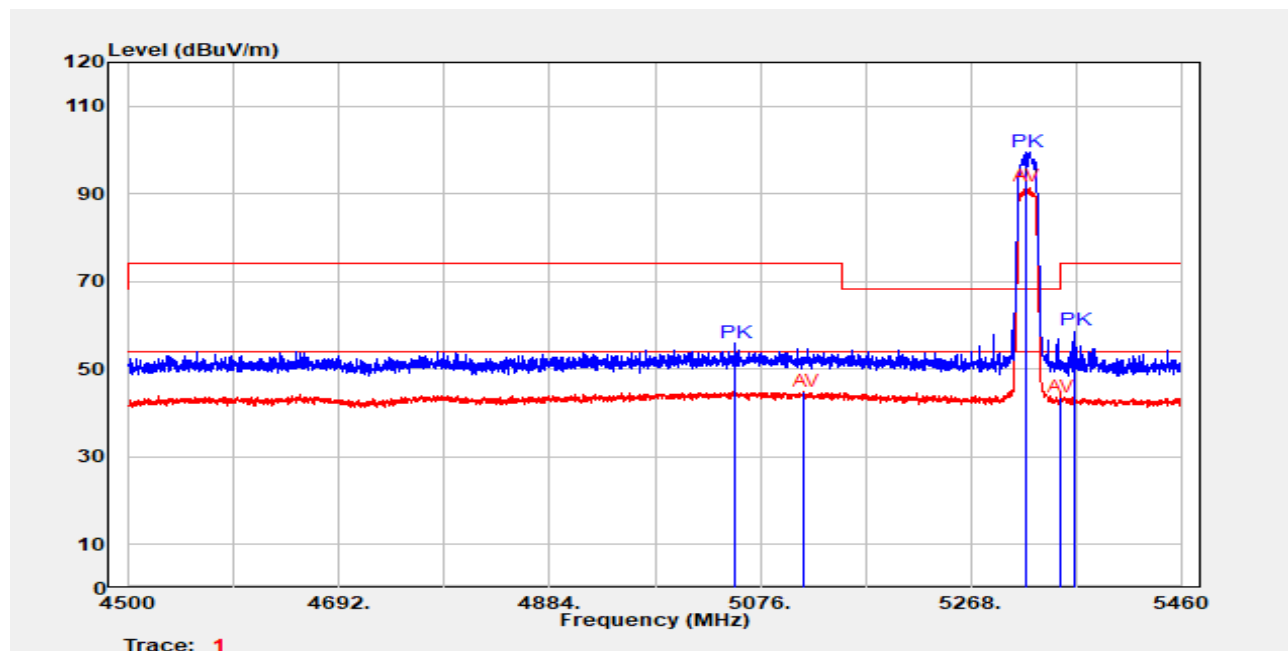
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5320 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| Mode    |          | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5053.10 | Peak     | 53.87         | 1.90   | 55.77  | 74.00  | -18.23 |
| 5115.99 | Average  | 43.18         | 1.80   | 44.98  | 54.00  | -9.02  |
| 5318.60 | Peak     | 98.14         | 1.47   | 99.61  | -      | -      |
| 5318.60 | Average  | 90.12         | 1.47   | 91.59  | -      | -      |
| 5350.05 | Average  | 41.93         | 1.53   | 43.46  | 54.00  | -10.54 |
| 5362.30 | Peak     | 57.45         | 1.53   | 58.98  | 74.00  | -15.02 |

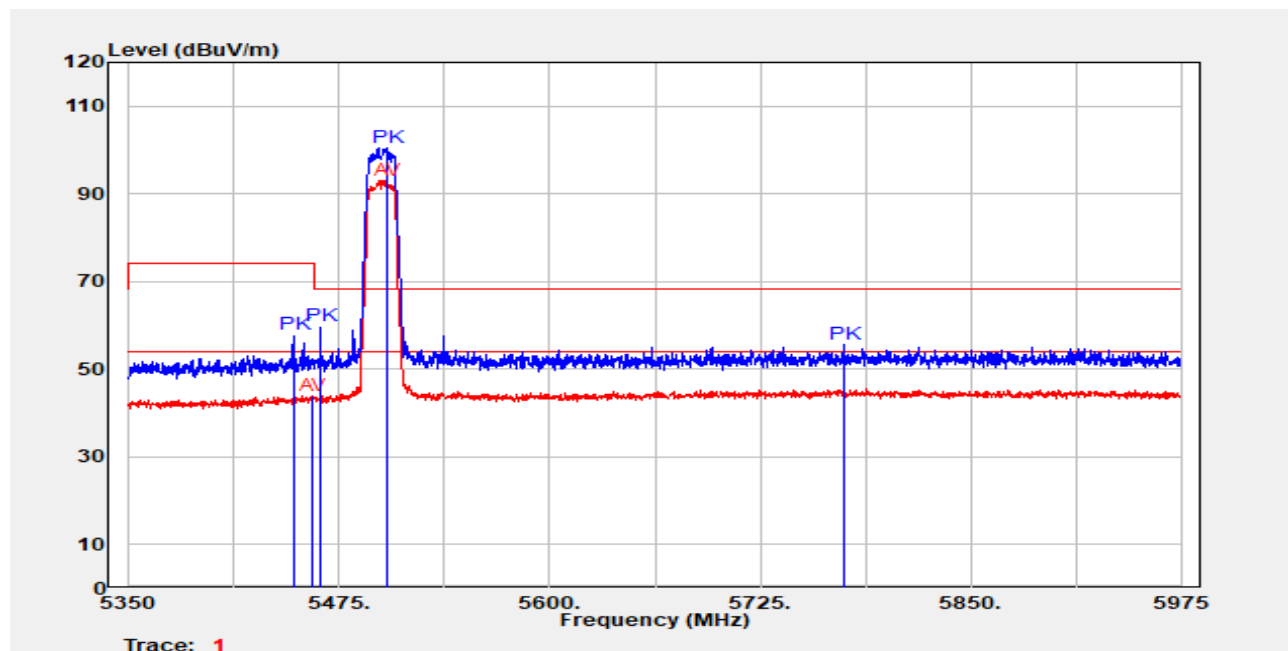
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5500 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| MHz     | Mode     | Reading Level |        | FS     | @3m    |        |
|         | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5447.53 | Peak     | 56.35         | 1.69   | 58.04  | 74.00  | -15.96 |
| 5458.79 | Average  | 42.00         | 1.75   | 43.75  | 54.00  | -10.25 |
| 5464.00 | Peak     | 58.10         | 1.78   | 59.88  | 68.20  | -8.32  |
| 5503.38 | Peak     | 98.50         | 1.98   | 100.48 | -      | -      |
| 5503.38 | Average  | 91.07         | 1.98   | 93.05  | -      | -      |
| 5775.14 | Peak     | 52.15         | 3.33   | 55.48  | 68.20  | -12.72 |

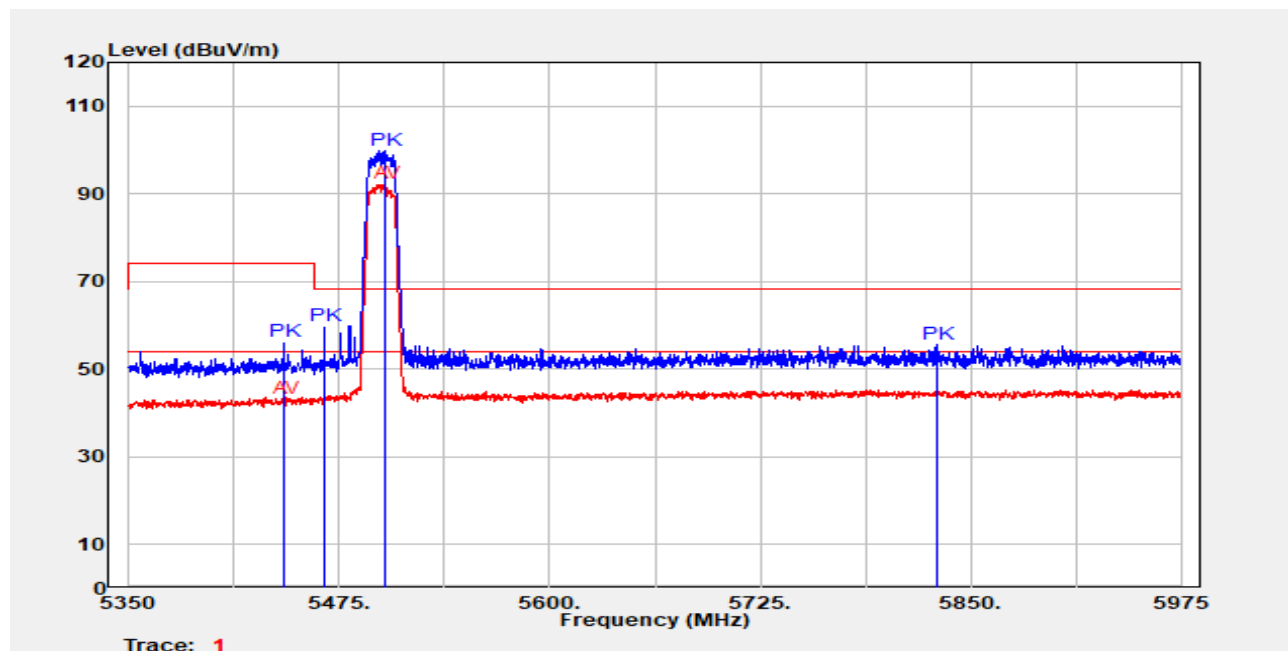
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5500 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



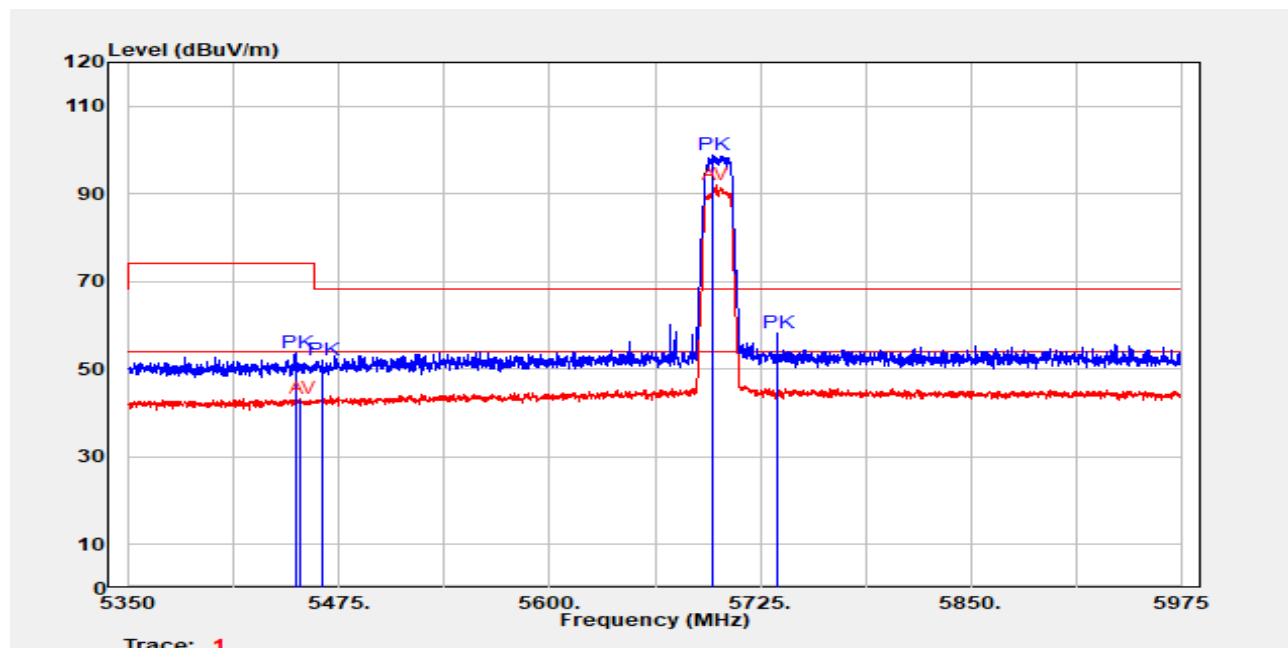
| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
|         | Mode     | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5442.11 | Peak     | 54.69         | 1.67   | 56.36  | 74.00  | -17.64 |
| 5442.53 | Average  | 41.61         | 1.68   | 43.29  | 54.00  | -10.71 |
| 5465.87 | Peak     | 58.16         | 1.78   | 59.94  | 68.20  | -8.26  |
| 5502.55 | Peak     | 97.94         | 1.98   | 99.92  | -      | -      |
| 5502.55 | Average  | 90.30         | 1.98   | 92.28  | -      | -      |
| 5829.54 | Peak     | 52.24         | 3.32   | 55.56  | 68.20  | -12.64 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5700 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



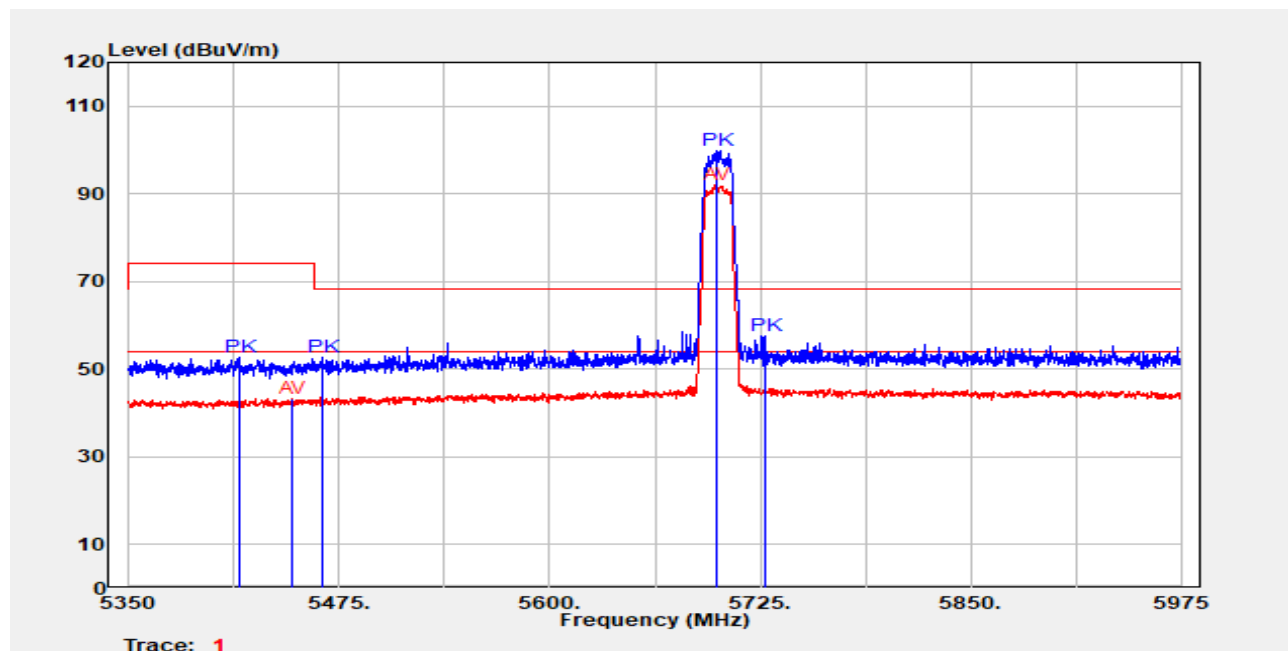
| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
|         | Mode     | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5448.78 | Peak     | 52.07         | 1.69   | 53.76  | 74.00  | -20.24 |
| 5451.91 | Average  | 41.47         | 1.72   | 43.19  | 54.00  | -10.81 |
| 5464.62 | Peak     | 50.20         | 1.78   | 51.98  | 68.20  | -16.22 |
| 5697.20 | Peak     | 95.66         | 3.16   | 98.82  | -      | -      |
| 5697.20 | Average  | 88.83         | 3.16   | 91.99  | -      | -      |
| 5734.92 | Peak     | 55.02         | 3.25   | 58.27  | 68.20  | -9.93  |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5700 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
|         | Mode     | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5415.02 | Peak     | 51.20         | 1.58   | 52.78  | 74.00  | -21.22 |
| 5446.91 | Average  | 41.55         | 1.68   | 43.23  | 54.00  | -10.77 |
| 5465.04 | Peak     | 50.79         | 1.78   | 52.57  | 68.20  | -15.63 |
| 5699.28 | Peak     | 96.59         | 3.17   | 99.76  | -      | -      |
| 5699.28 | Average  | 88.78         | 3.17   | 91.95  | -      | -      |
| 5727.42 | Peak     | 54.47         | 3.23   | 57.70  | 68.20  | -10.50 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

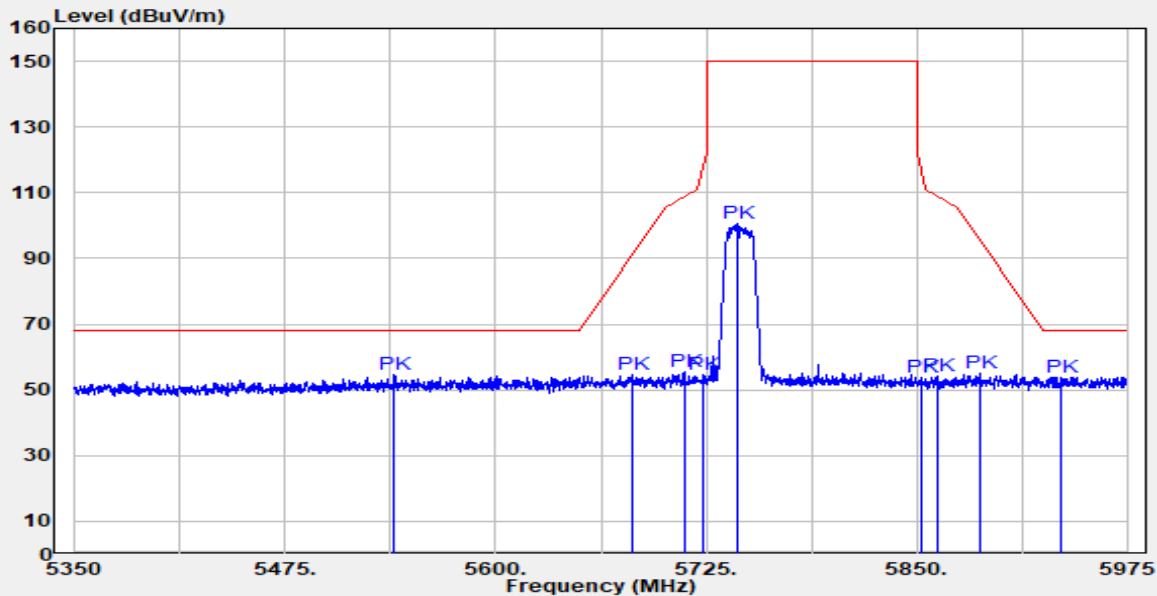
f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5745 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| MHz     | Mode     | Reading Level |        | FS     | @3m    |        |
|         | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5539.86 | Peak     | 52.28         | 2.19   | 54.47  | 68.20  | -13.73 |
| 5680.74 | Peak     | 51.67         | 3.00   | 54.67  | 90.94  | -36.27 |
| 5711.79 | Peak     | 52.35         | 3.20   | 55.55  | 108.50 | -52.95 |
| 5723.67 | Peak     | 51.24         | 3.23   | 54.47  | 119.16 | -64.69 |
| 5743.46 | Peak     | 97.27         | 3.27   | 100.54 | -      | -      |
| 5852.67 | Peak     | 50.43         | 3.29   | 53.72  | 116.12 | -62.40 |
| 5862.05 | Peak     | 50.69         | 3.33   | 54.02  | 108.83 | -54.81 |
| 5887.89 | Peak     | 51.69         | 3.42   | 55.11  | 95.66  | -40.55 |
| 5935.61 | Peak     | 50.61         | 3.34   | 53.95  | 68.20  | -14.25 |

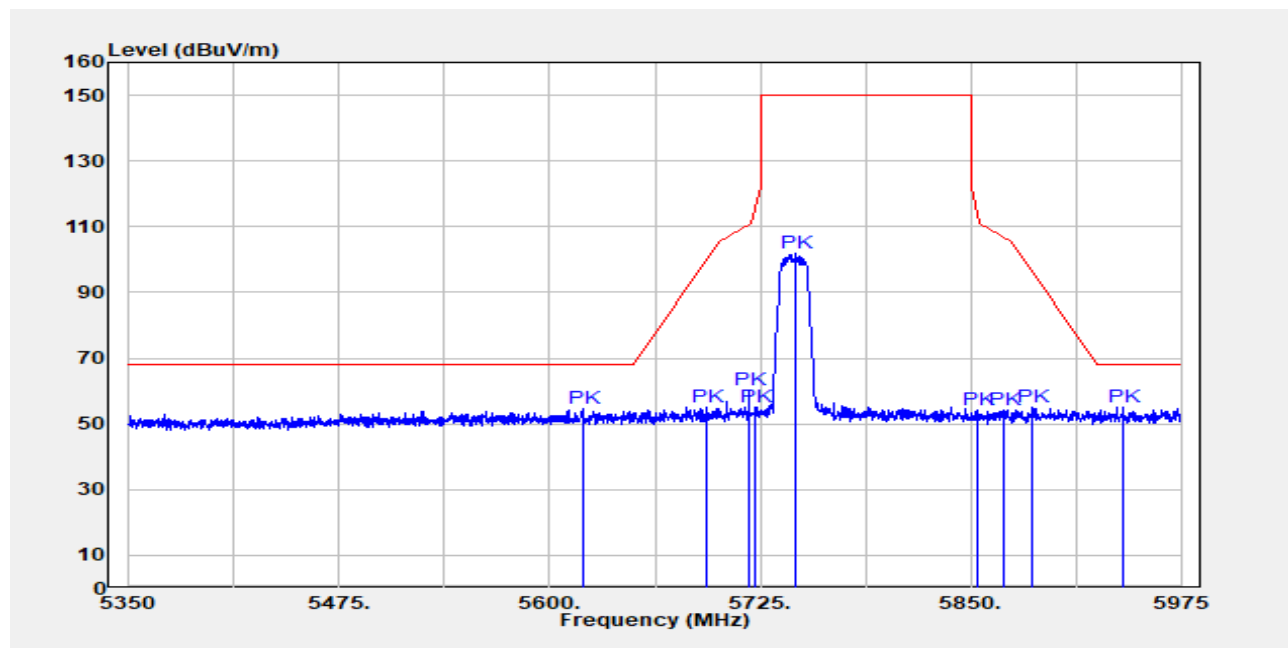
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5745 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



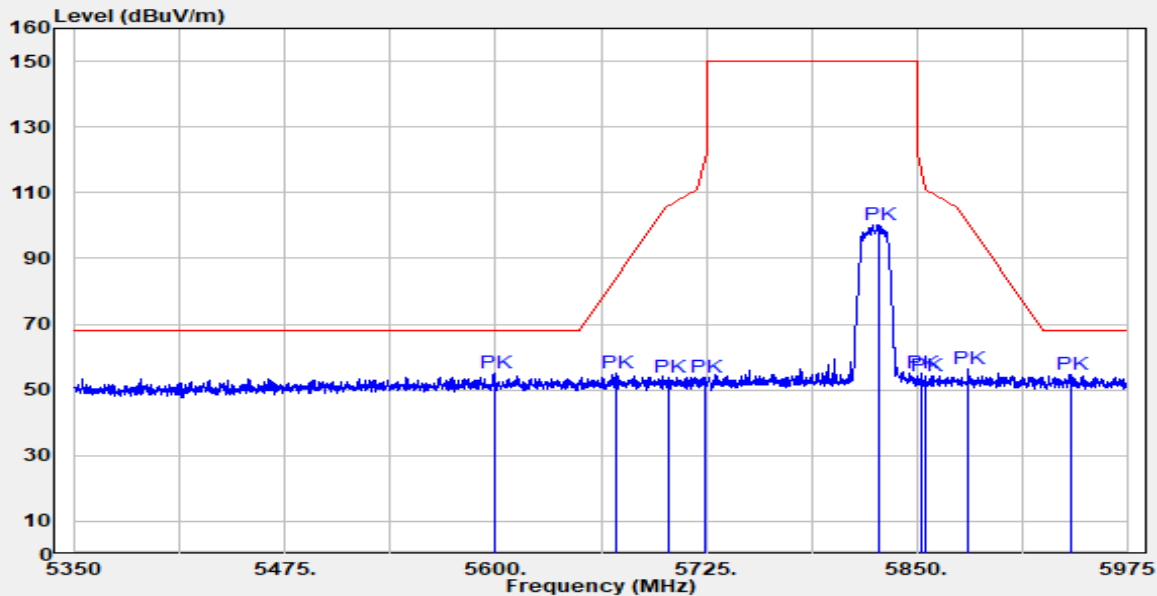
| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5619.26      | Peak                         | 52.23                             | 2.53         | 54.76                  | 68.20                  | -13.44       |
| 5693.66      | Peak                         | 52.11                             | 3.12         | 55.23                  | 100.51                 | -45.28       |
| 5718.04      | Peak                         | 57.06                             | 3.22         | 60.28                  | 110.25                 | -49.97       |
| 5722.42      | Peak                         | 51.96                             | 3.22         | 55.18                  | 116.31                 | -61.13       |
| 5745.97      | Peak                         | 98.44                             | 3.27         | 101.71                 | -                      | -            |
| 5853.71      | Peak                         | 50.81                             | 3.29         | 54.10                  | 113.74                 | -59.64       |
| 5869.55      | Peak                         | 50.98                             | 3.35         | 54.33                  | 106.73                 | -52.40       |
| 5887.05      | Peak                         | 51.53                             | 3.43         | 54.96                  | 96.28                  | -41.32       |
| 5940.41      | Peak                         | 51.95                             | 3.32         | 55.27                  | 68.20                  | -12.93       |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5825 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| MHz     | Mode     | Reading Level |        | FS     | @3m    |        |
|         | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5598.83 | Peak     | 52.53         | 2.42   | 54.95  | 68.20  | -13.25 |
| 5670.94 | Peak     | 52.03         | 2.90   | 54.93  | 83.70  | -28.77 |
| 5702.20 | Peak     | 50.78         | 3.18   | 53.96  | 105.82 | -51.86 |
| 5724.29 | Peak     | 50.67         | 3.23   | 53.90  | 120.59 | -66.69 |
| 5827.45 | Peak     | 97.01         | 3.33   | 100.34 | -      | -      |
| 5852.67 | Peak     | 51.94         | 3.29   | 55.23  | 116.12 | -60.89 |
| 5855.00 | Peak     | 50.99         | 3.30   | 54.29  | 110.80 | -56.51 |
| 5880.18 | Peak     | 52.99         | 3.39   | 56.38  | 101.37 | -44.99 |
| 5941.45 | Peak     | 51.34         | 3.31   | 54.65  | 68.20  | -13.55 |

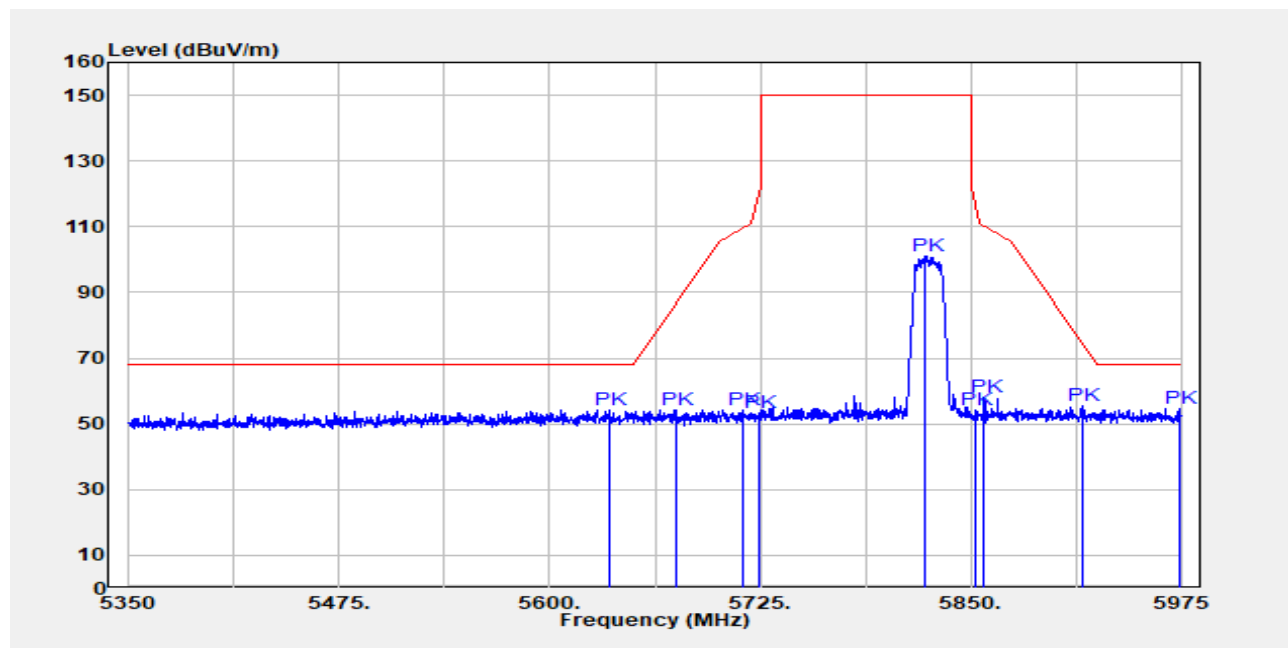
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5825 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| Mode    |          | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5635.30 | Peak     | 51.62         | 2.62   | 54.24  | 68.20  | -13.96 |
| 5675.11 | Peak     | 51.34         | 2.95   | 54.29  | 86.78  | -32.49 |
| 5715.12 | Peak     | 51.13         | 3.21   | 54.34  | 109.43 | -55.09 |
| 5724.71 | Peak     | 50.32         | 3.23   | 53.55  | 121.53 | -67.98 |
| 5823.49 | Peak     | 97.78         | 3.33   | 101.11 | -      | -      |
| 5852.67 | Peak     | 51.11         | 3.29   | 54.40  | 116.12 | -61.72 |
| 5858.29 | Peak     | 54.79         | 3.31   | 58.10  | 109.88 | -51.78 |
| 5916.23 | Peak     | 52.03         | 3.41   | 55.44  | 74.69  | -19.25 |
| 5973.96 | Peak     | 51.15         | 3.34   | 54.49  | 68.20  | -13.71 |

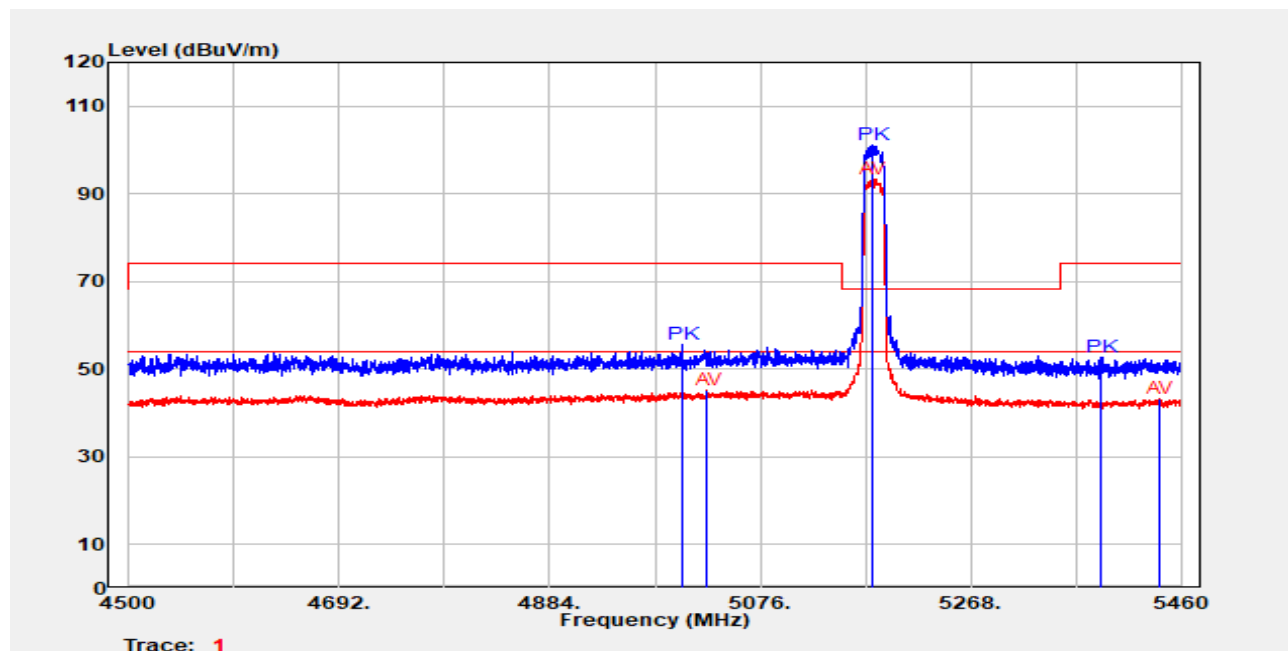
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5180 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| MHz     | Mode     | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5004.37 | Peak     | 53.78         | 1.82   | 55.60  | 74.00  | -18.40 |
| 5027.65 | Average  | 43.36         | 1.87   | 45.23  | 54.00  | -8.77  |
| 5178.65 | Peak     | 99.22         | 1.76   | 100.98 | -      | -      |
| 5178.65 | Average  | 91.63         | 1.76   | 93.39  | -      | -      |
| 5386.06 | Peak     | 51.24         | 1.53   | 52.77  | 74.00  | -21.23 |
| 5439.84 | Average  | 41.52         | 1.67   | 43.19  | 54.00  | -10.81 |

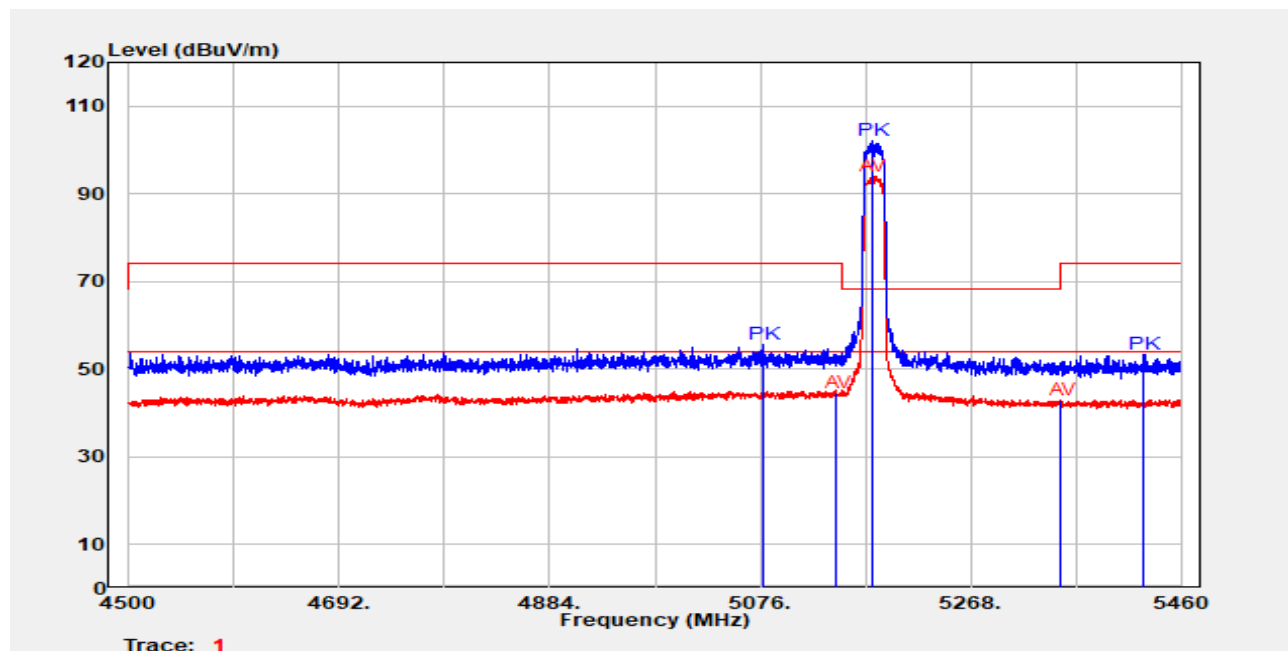
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5180 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| Mode    |          | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBUV/m | dBUV/m | dB     |
| 5078.54 | Peak     | 53.87         | 1.85   | 55.72  | 74.00  | -18.28 |
| 5145.52 | Average  | 42.71         | 1.79   | 44.50  | 54.00  | -9.50  |
| 5178.17 | Peak     | 100.37        | 1.76   | 102.13 | -      | -      |
| 5178.17 | Average  | 92.38         | 1.76   | 94.14  | -      | -      |
| 5350.53 | Average  | 41.51         | 1.53   | 43.04  | 54.00  | -10.96 |
| 5426.39 | Peak     | 51.67         | 1.61   | 53.28  | 74.00  | -20.72 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

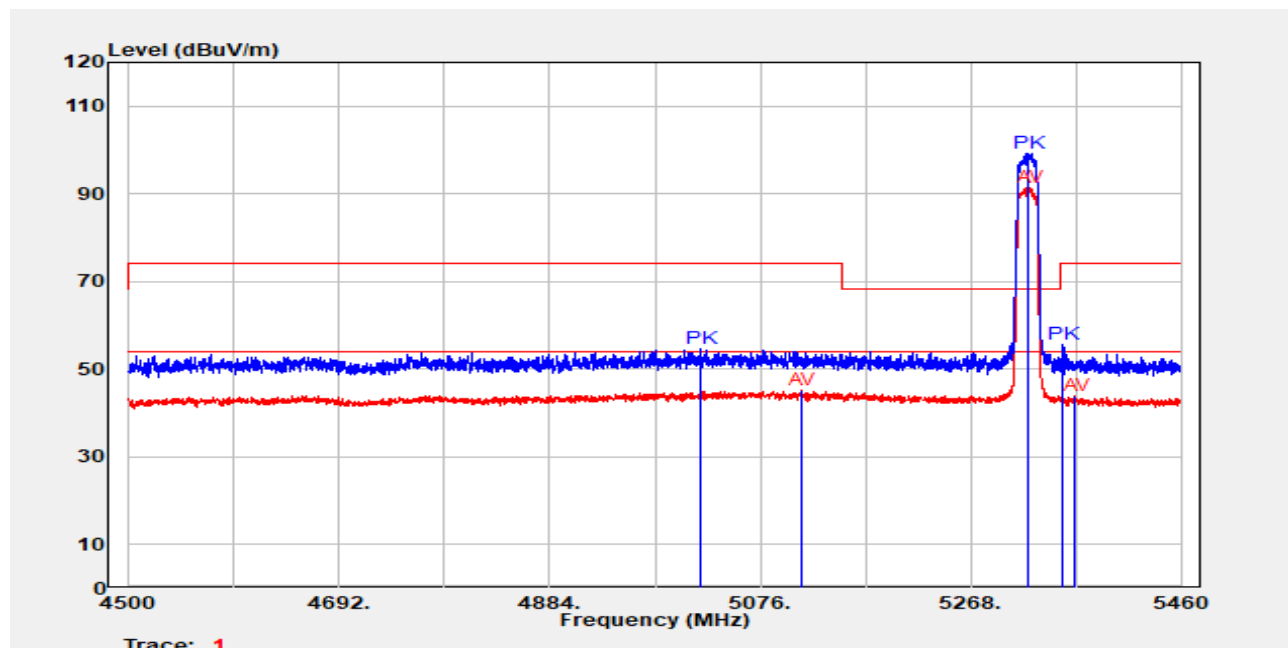
f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5320 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



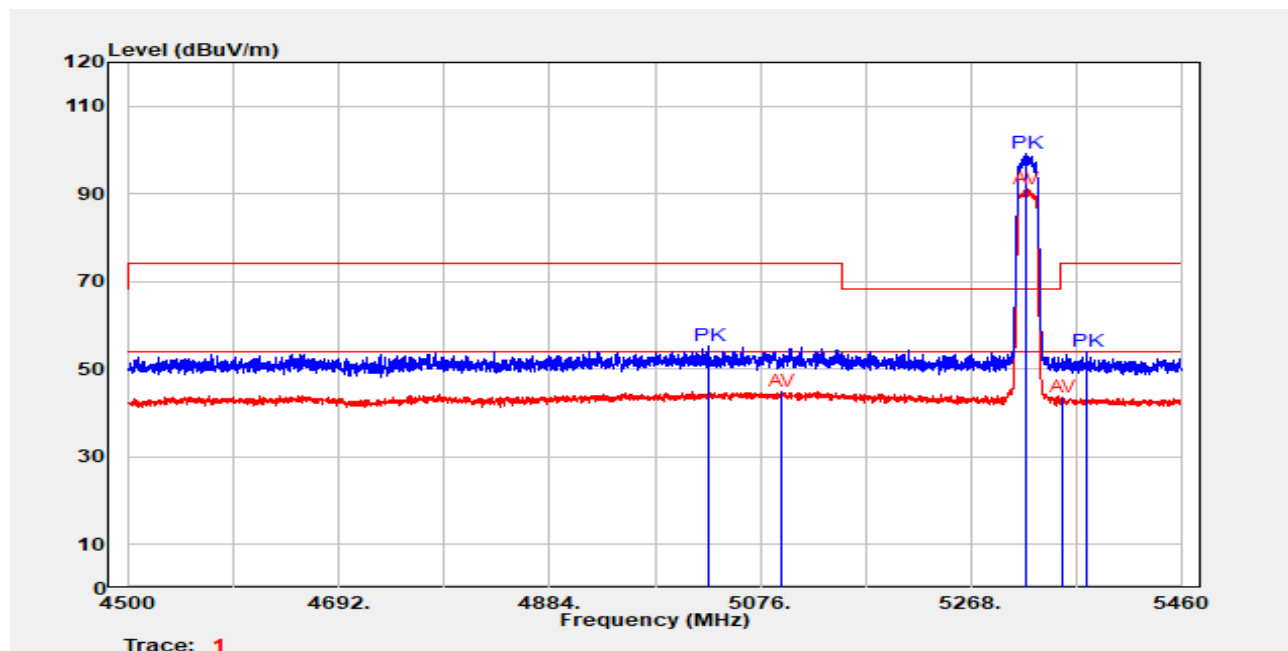
| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| Mode    |          | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5021.17 | Peak     | 52.68         | 1.85   | 54.53  | 74.00  | -19.47 |
| 5113.59 | Average  | 43.35         | 1.80   | 45.15  | 54.00  | -8.85  |
| 5321.01 | Peak     | 97.75         | 1.47   | 99.22  | -      | -      |
| 5321.01 | Average  | 90.00         | 1.47   | 91.47  | -      | -      |
| 5352.69 | Peak     | 54.23         | 1.53   | 55.76  | 74.00  | -18.24 |
| 5363.50 | Average  | 42.40         | 1.53   | 43.93  | 54.00  | -10.07 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。  
 This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5320 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| MHz     | Mode     | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5028.85 | Peak     | 53.55         | 1.87   | 55.42  | 74.00  | -18.58 |
| 5095.35 | Average  | 43.09         | 1.82   | 44.91  | 54.00  | -9.09  |
| 5318.85 | Peak     | 97.61         | 1.47   | 99.08  | -      | -      |
| 5318.85 | Average  | 89.54         | 1.47   | 91.01  | -      | -      |
| 5351.01 | Average  | 42.00         | 1.53   | 43.53  | 54.00  | -10.47 |
| 5373.82 | Peak     | 52.44         | 1.53   | 53.97  | 74.00  | -20.03 |

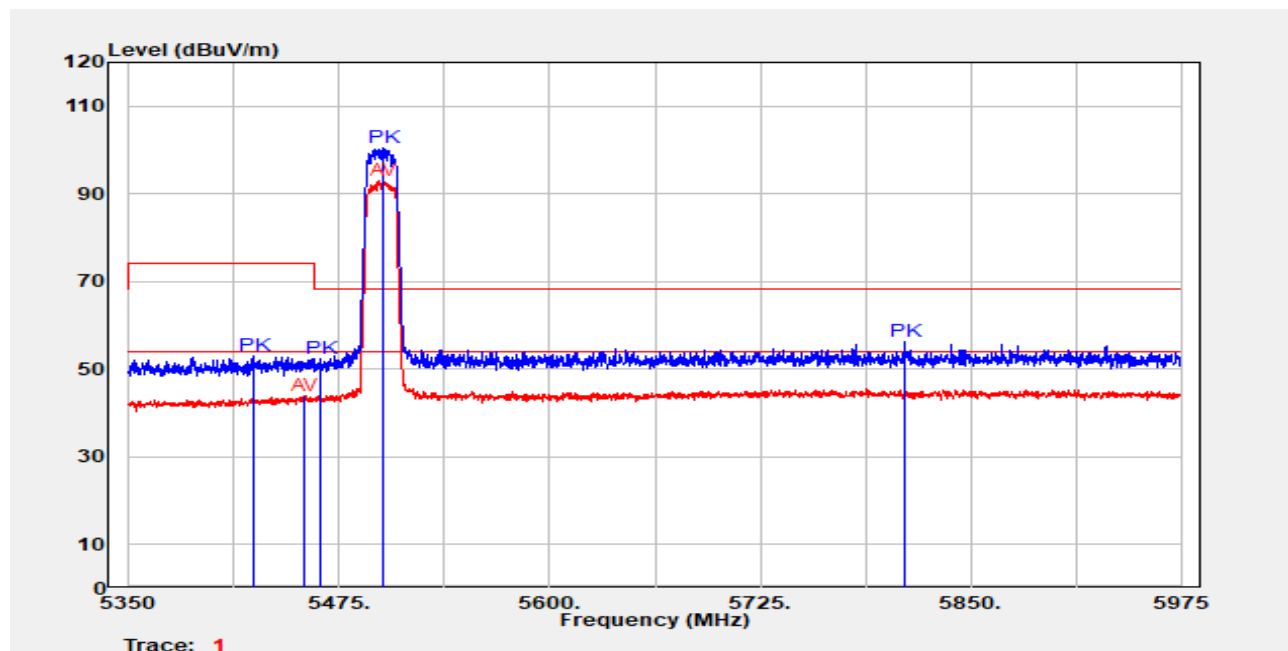
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5500 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| MHz     | Mode     | Reading Level |        | FS     | @3m    |        |
|         | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5423.57 | Peak     | 51.47         | 1.61   | 53.08  | 74.00  | -20.92 |
| 5453.58 | Average  | 42.20         | 1.72   | 43.92  | 54.00  | -10.08 |
| 5463.37 | Peak     | 50.69         | 1.77   | 52.46  | 68.20  | -15.74 |
| 5500.88 | Peak     | 98.37         | 1.97   | 100.34 | -      | -      |
| 5500.88 | Average  | 91.06         | 1.97   | 93.03  | -      | -      |
| 5810.57 | Peak     | 52.93         | 3.36   | 56.29  | 68.20  | -11.91 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

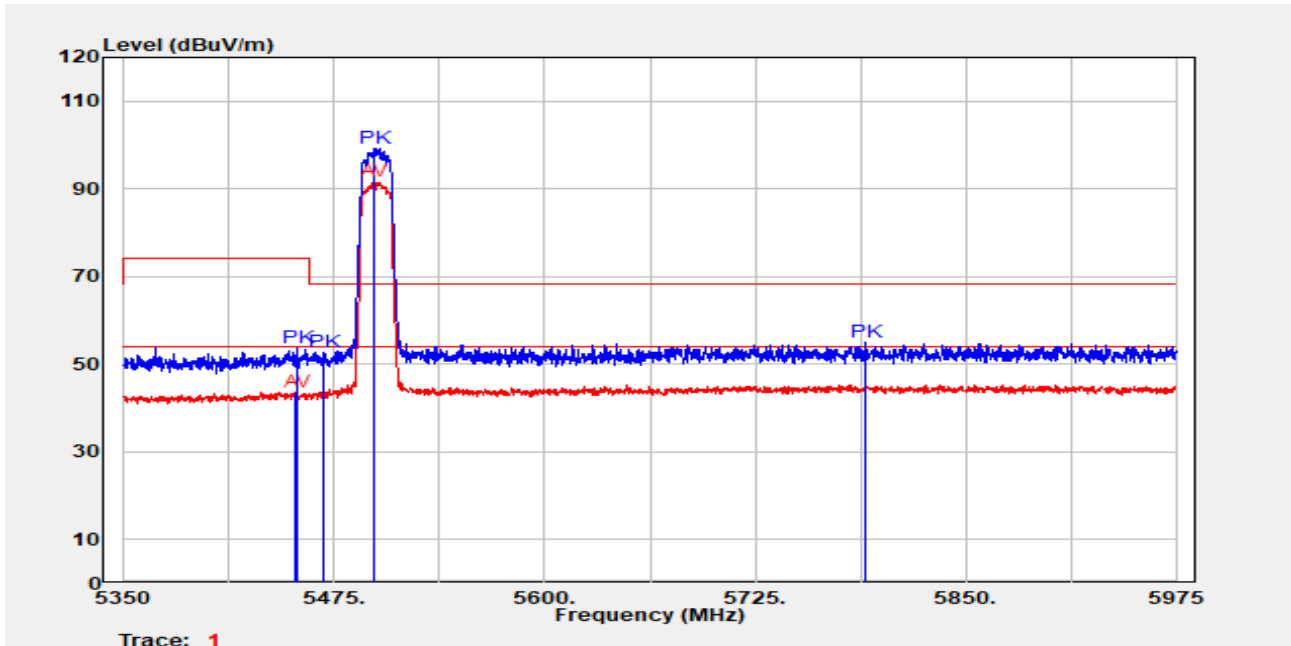
f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5500 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



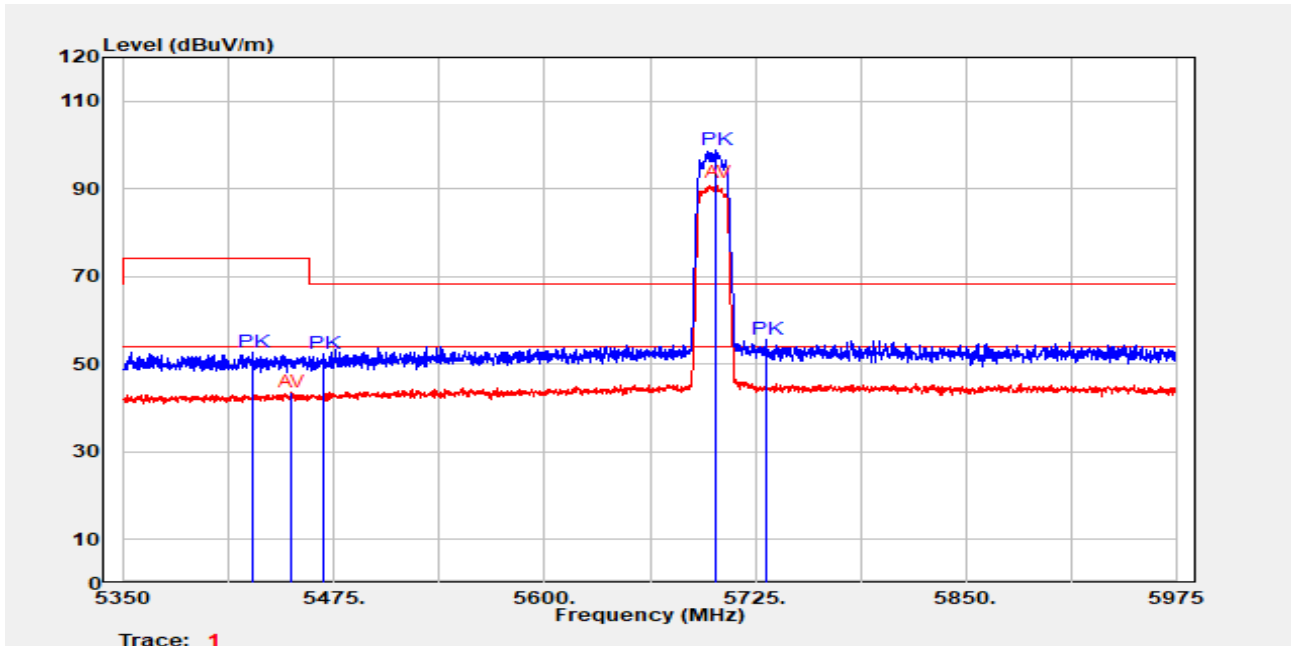
| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
|         | Mode     | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5452.12 | Average  | 41.87         | 1.72   | 43.59  | 54.00  | -10.41 |
| 5453.16 | Peak     | 52.08         | 1.72   | 53.80  | 74.00  | -20.20 |
| 5468.79 | Peak     | 50.93         | 1.80   | 52.73  | 68.20  | -15.47 |
| 5498.59 | Peak     | 97.36         | 1.96   | 99.32  | -      | -      |
| 5498.59 | Average  | 89.75         | 1.96   | 91.71  | -      | -      |
| 5790.15 | Peak     | 51.63         | 3.36   | 54.99  | 68.20  | -13.21 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5700 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| Mode    |          | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5426.48 | Peak     | 51.09         | 1.61   | 52.70  | 74.00  | -21.30 |
| 5448.99 | Average  | 41.75         | 1.69   | 43.44  | 54.00  | -10.56 |
| 5468.37 | Peak     | 50.72         | 1.79   | 52.51  | 68.20  | -15.69 |
| 5701.99 | Peak     | 95.67         | 3.18   | 98.85  | -      | -      |
| 5701.99 | Average  | 88.28         | 3.18   | 91.46  | -      | -      |
| 5731.79 | Peak     | 52.36         | 3.24   | 55.60  | 68.20  | -12.60 |

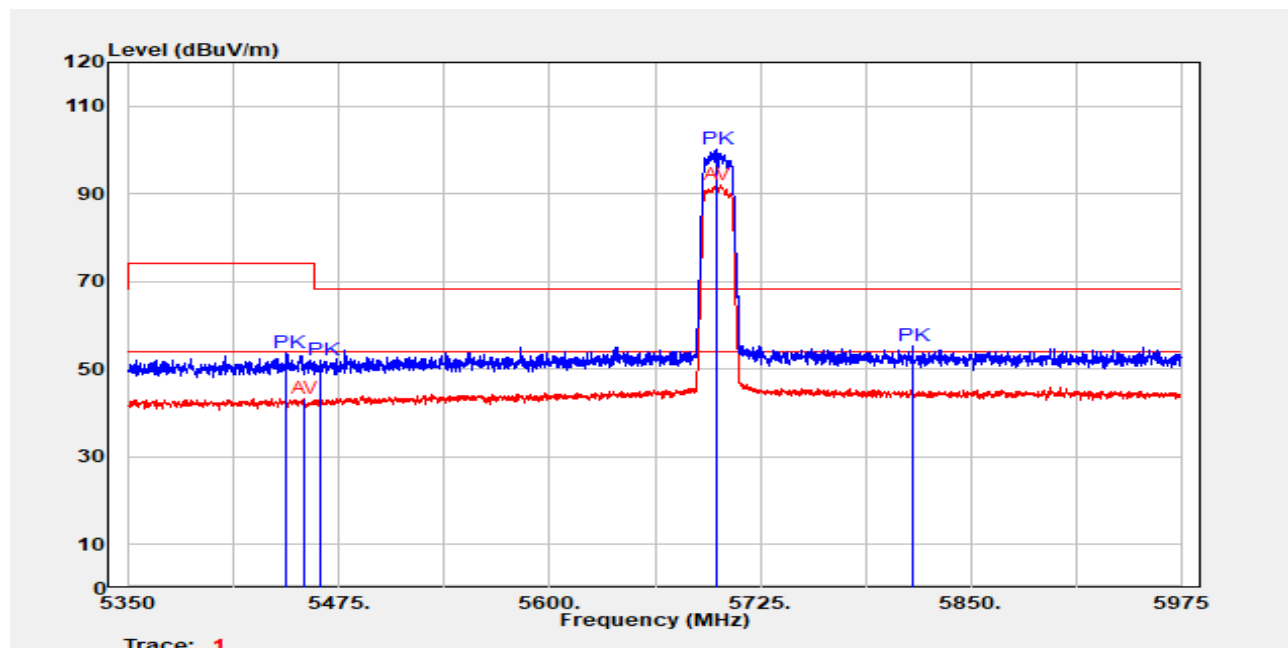
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
Operation Mode :802.11n20  
Test Frequency :5700 MHz  
Test Mode :Bandedge  
EUT Pol :E1 Plane

Test Site :SAC 2  
Test Date :2025-11-21  
Temp./Humi. :22.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| MHz     | Mode     | Reading Level |        | FS     | @3m    |        |
|         | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5443.78 | Peak     | 52.11         | 1.68   | 53.79  | 74.00  | -20.21 |
| 5454.20 | Average  | 41.63         | 1.73   | 43.36  | 54.00  | -10.64 |
| 5464.21 | Peak     | 50.14         | 1.78   | 51.92  | 68.20  | -16.28 |
| 5698.66 | Peak     | 97.06         | 3.17   | 100.23 | -      | -      |
| 5698.66 | Average  | 88.83         | 3.17   | 92.00  | -      | -      |
| 5815.57 | Peak     | 51.81         | 3.34   | 55.15  | 68.20  | -13.05 |

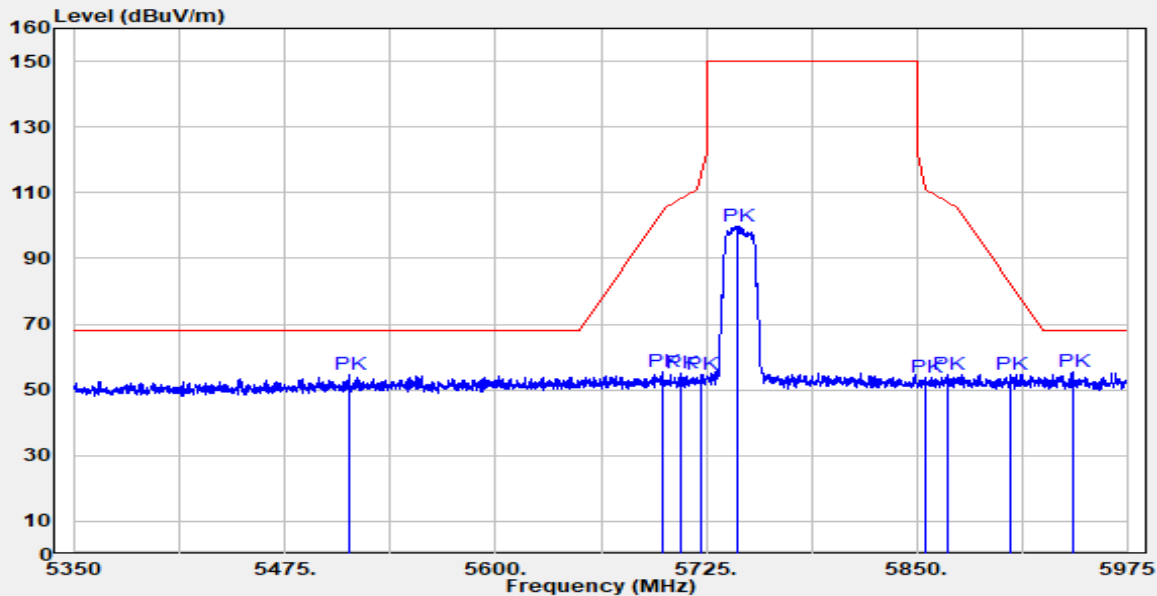
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5745 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| Mode    |          | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5512.97 | Peak     | 52.42         | 2.04   | 54.46  | 68.20  | -13.74 |
| 5698.87 | Peak     | 52.15         | 3.17   | 55.32  | 104.36 | -49.04 |
| 5710.33 | Peak     | 52.01         | 3.20   | 55.21  | 108.09 | -52.88 |
| 5722.42 | Peak     | 51.45         | 3.22   | 54.67  | 116.31 | -61.64 |
| 5744.09 | Peak     | 96.58         | 3.27   | 99.85  | -      | -      |
| 5854.96 | Peak     | 50.27         | 3.30   | 53.57  | 110.89 | -57.32 |
| 5868.71 | Peak     | 51.40         | 3.34   | 54.74  | 106.96 | -52.22 |
| 5906.02 | Peak     | 51.22         | 3.45   | 54.67  | 82.25  | -27.58 |
| 5942.49 | Peak     | 52.00         | 3.31   | 55.31  | 68.20  | -12.89 |

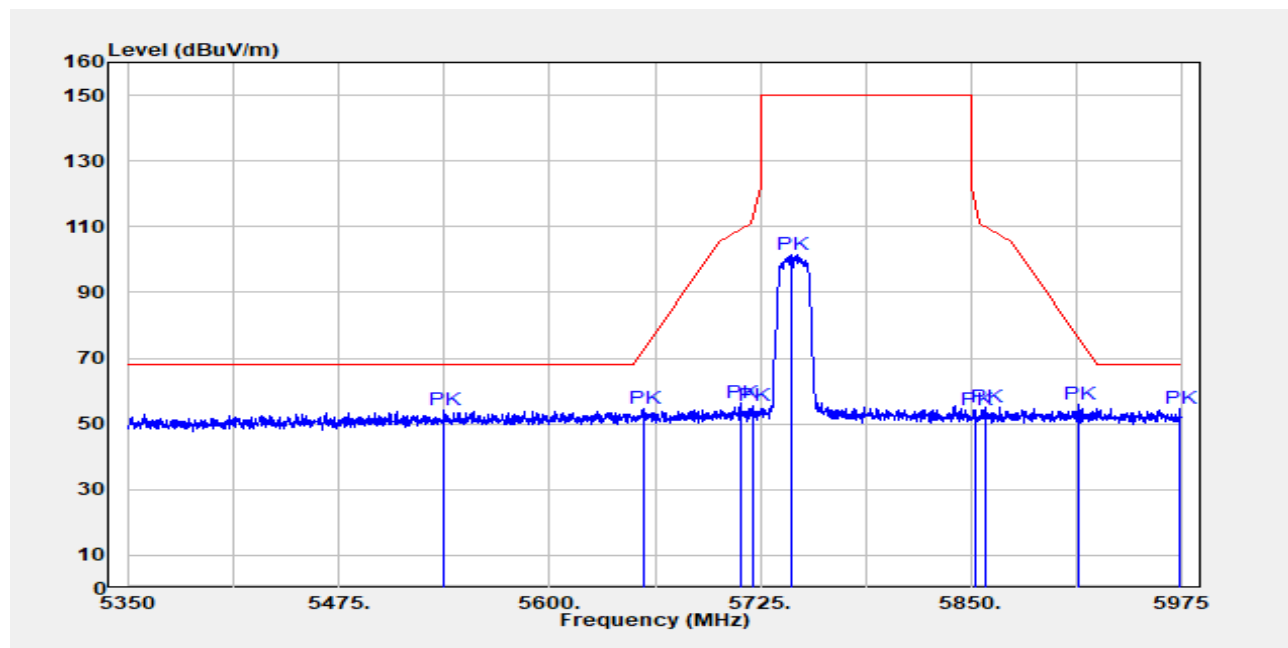
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5745 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| MHz     | Mode     | Reading Level |        | FS     | @3m    |        |
|         | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5536.73 | Peak     | 51.91         | 2.17   | 54.08  | 68.20  | -14.12 |
| 5655.31 | Peak     | 51.70         | 2.75   | 54.45  | 72.13  | -17.68 |
| 5713.25 | Peak     | 53.25         | 3.21   | 56.46  | 108.91 | -52.45 |
| 5720.33 | Peak     | 52.35         | 3.22   | 55.57  | 111.56 | -55.99 |
| 5743.67 | Peak     | 98.38         | 3.27   | 101.65 | -      | -      |
| 5852.46 | Peak     | 50.91         | 3.29   | 54.20  | 116.59 | -62.39 |
| 5858.50 | Peak     | 51.68         | 3.31   | 54.99  | 109.82 | -54.83 |
| 5913.94 | Peak     | 52.59         | 3.41   | 56.00  | 76.39  | -20.39 |
| 5974.17 | Peak     | 51.34         | 3.34   | 54.68  | 68.20  | -13.52 |

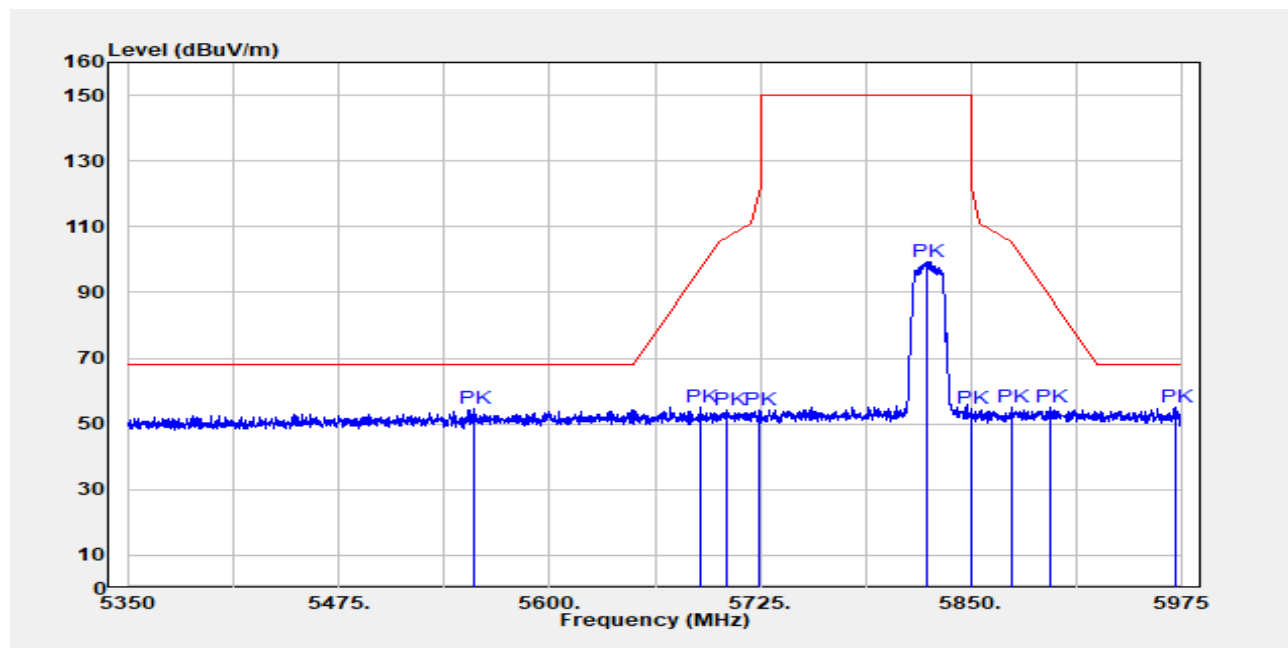
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5825 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| Mode    |          | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5554.65 | Peak     | 52.20         | 2.26   | 54.46  | 68.20  | -13.74 |
| 5689.70 | Peak     | 52.07         | 3.08   | 55.15  | 97.58  | -42.43 |
| 5705.74 | Peak     | 50.86         | 3.19   | 54.05  | 106.81 | -52.76 |
| 5724.29 | Peak     | 50.87         | 3.23   | 54.10  | 120.59 | -66.49 |
| 5823.70 | Peak     | 96.00         | 3.33   | 99.33  | -      | -      |
| 5850.58 | Peak     | 51.21         | 3.28   | 54.49  | 120.87 | -66.38 |
| 5874.76 | Peak     | 51.68         | 3.37   | 55.05  | 105.27 | -50.22 |
| 5897.47 | Peak     | 51.57         | 3.46   | 55.03  | 88.57  | -33.54 |
| 5971.46 | Peak     | 51.57         | 3.33   | 54.90  | 68.20  | -13.30 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

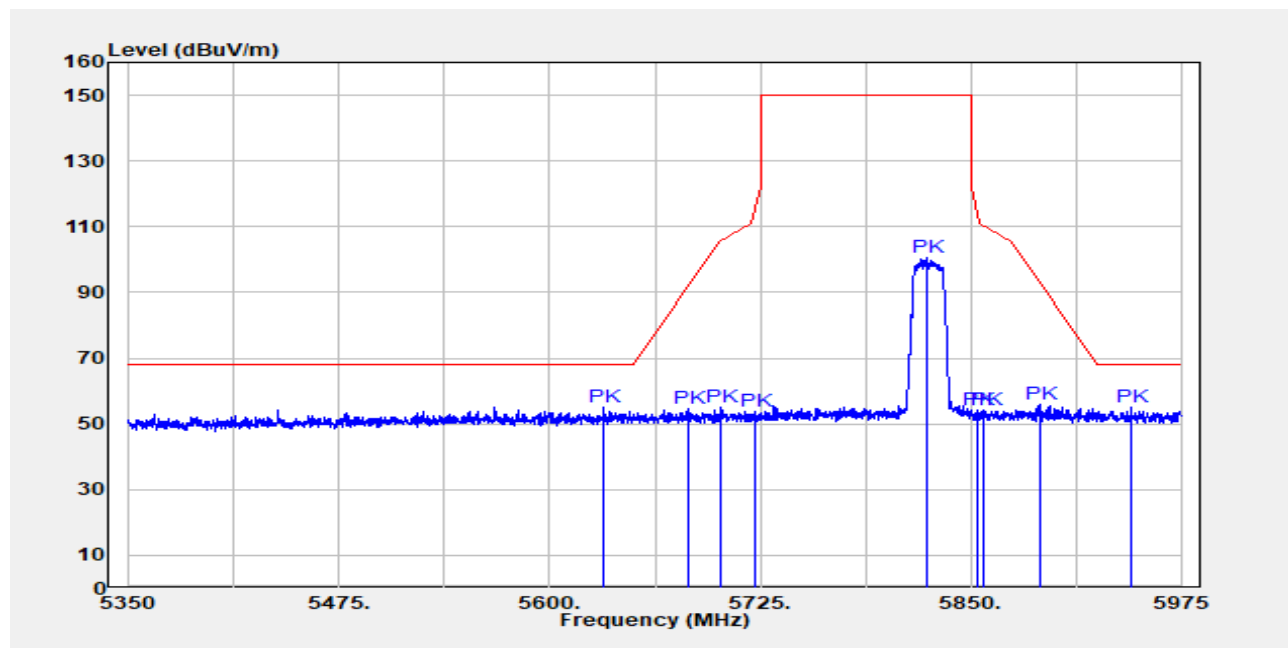
f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5825 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| Mode    |          | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5632.18 | Peak     | 52.58         | 2.60   | 55.18  | 68.20  | -13.02 |
| 5681.99 | Peak     | 51.43         | 3.01   | 54.44  | 91.87  | -37.43 |
| 5701.99 | Peak     | 51.95         | 3.18   | 55.13  | 105.76 | -50.63 |
| 5721.79 | Peak     | 50.55         | 3.22   | 53.77  | 114.88 | -61.11 |
| 5823.91 | Peak     | 97.46         | 3.33   | 100.79 | -      | -      |
| 5854.34 | Peak     | 50.86         | 3.30   | 54.16  | 112.32 | -58.16 |
| 5858.29 | Peak     | 51.04         | 3.31   | 54.35  | 109.88 | -55.53 |
| 5890.81 | Peak     | 52.38         | 3.43   | 55.81  | 93.50  | -37.69 |
| 5945.41 | Peak     | 51.71         | 3.31   | 55.02  | 68.20  | -13.18 |

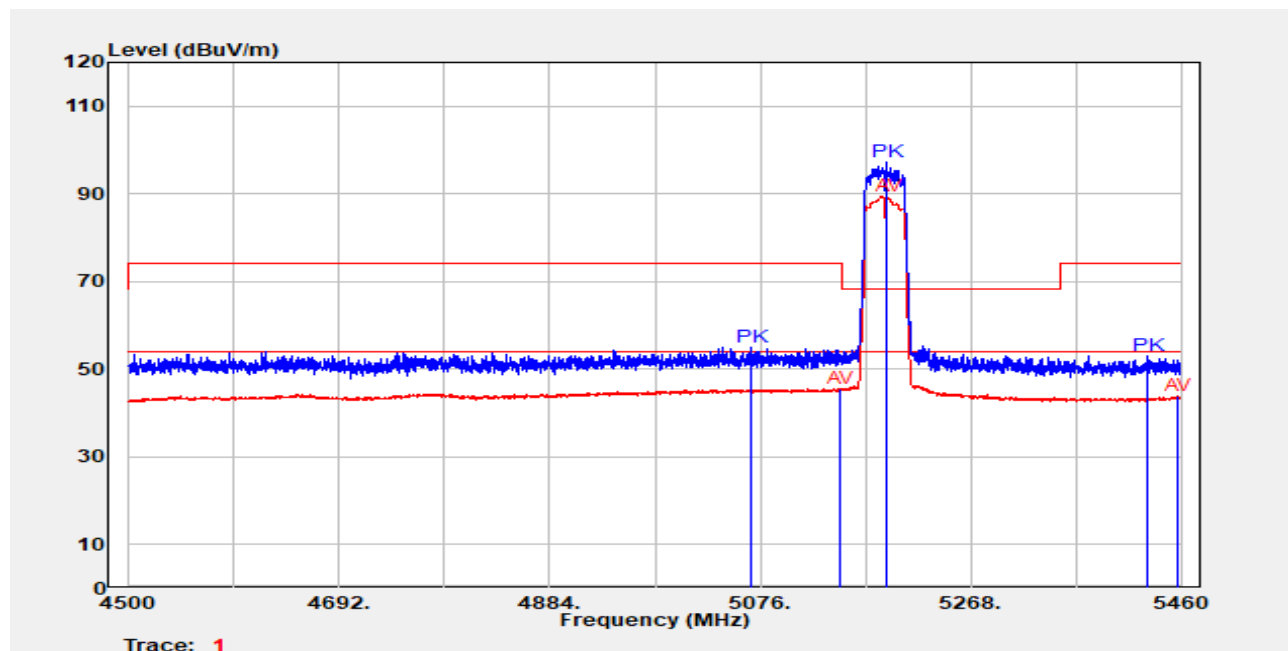
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5190 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
|         | Mode     | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5067.98 | Peak     | 53.07         | 1.87   | 54.94  | 74.00  | -19.06 |
| 5148.40 | Average  | 43.72         | 1.78   | 45.50  | 54.00  | -8.50  |
| 5191.61 | Peak     | 95.40         | 1.75   | 97.15  | -      | -      |
| 5191.61 | Average  | 87.76         | 1.75   | 89.51  | -      | -      |
| 5429.75 | Peak     | 51.30         | 1.63   | 52.93  | 74.00  | -21.07 |
| 5456.88 | Average  | 42.00         | 1.74   | 43.74  | 54.00  | -10.26 |

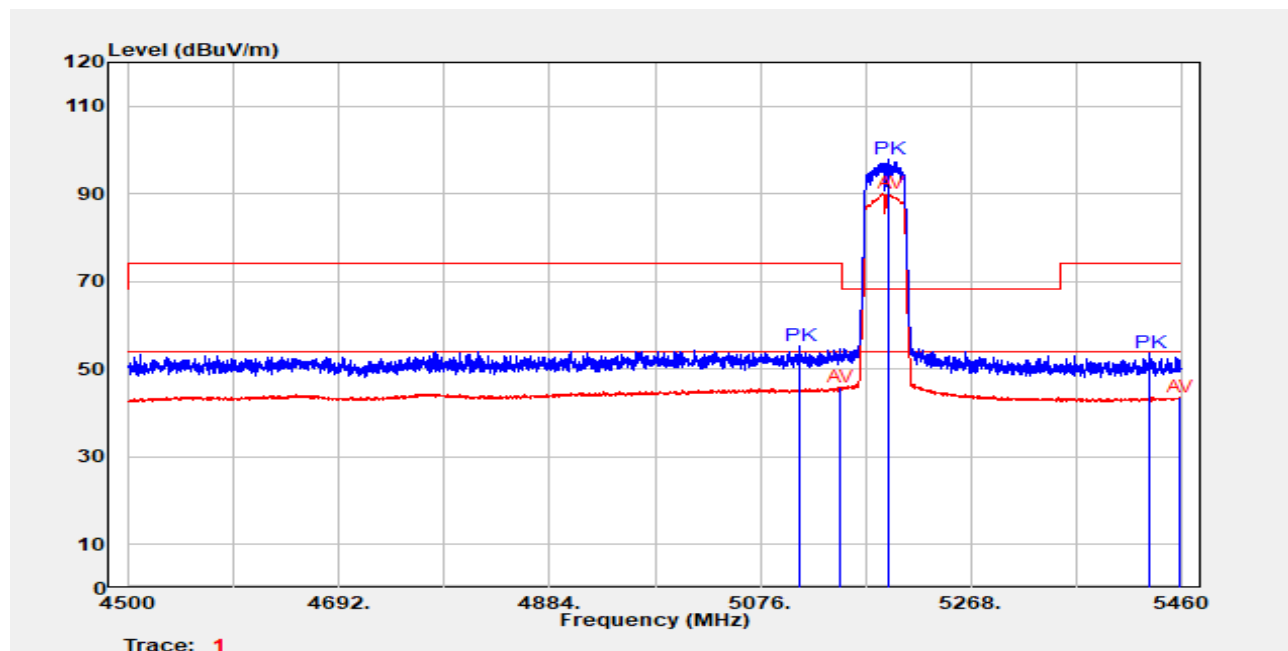
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5190 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
|         | Mode     | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5111.67 | Peak     | 53.32         | 1.80   | 55.12  | 74.00  | -18.88 |
| 5148.16 | Average  | 44.12         | 1.78   | 45.90  | 54.00  | -8.10  |
| 5193.77 | Peak     | 96.13         | 1.76   | 97.89  | -      | -      |
| 5193.77 | Average  | 88.32         | 1.76   | 90.08  | -      | -      |
| 5431.43 | Peak     | 51.98         | 1.64   | 53.62  | 74.00  | -20.38 |
| 5458.08 | Average  | 41.81         | 1.74   | 43.55  | 54.00  | -10.45 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

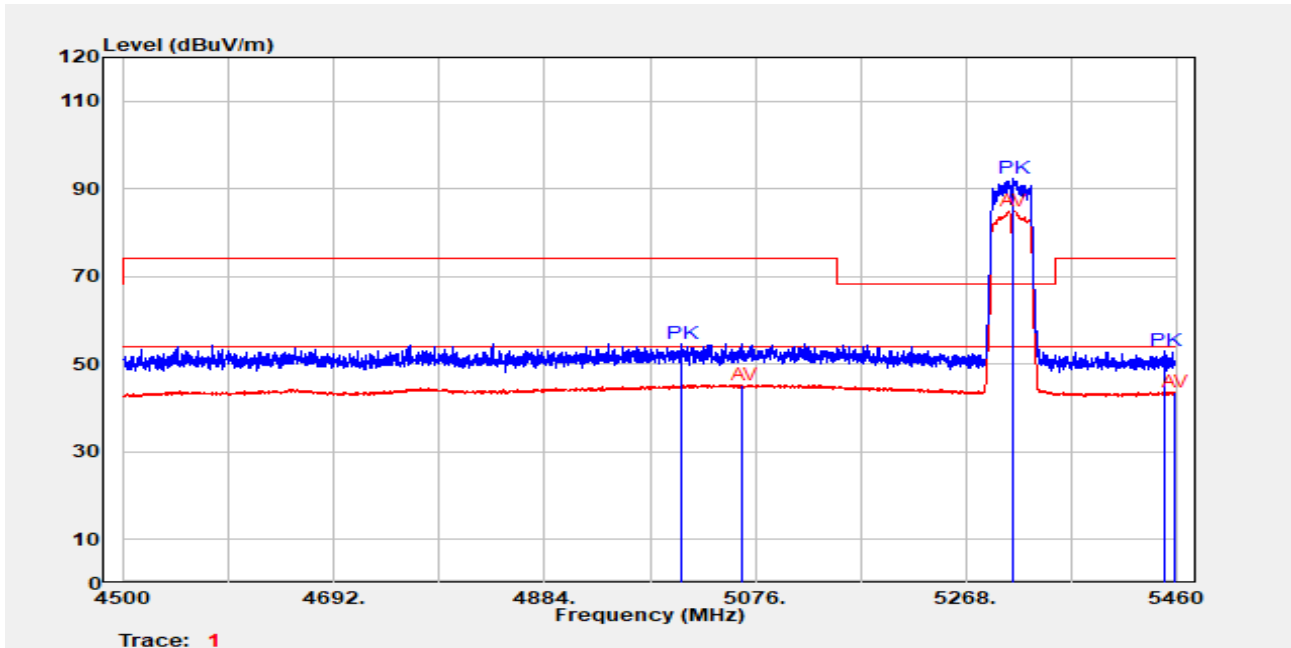
f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5310 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
|         | Mode     | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5008.45 | Peak     | 52.83         | 1.83   | 54.66  | 74.00  | -19.34 |
| 5064.38 | Average  | 43.47         | 1.88   | 45.35  | 54.00  | -8.65  |
| 5311.40 | Peak     | 90.86         | 1.45   | 92.31  | -      | -      |
| 5311.40 | Average  | 83.53         | 1.45   | 84.98  | -      | -      |
| 5449.92 | Peak     | 51.47         | 1.69   | 53.16  | 74.00  | -20.84 |
| 5458.80 | Average  | 41.85         | 1.75   | 43.60  | 54.00  | -10.40 |

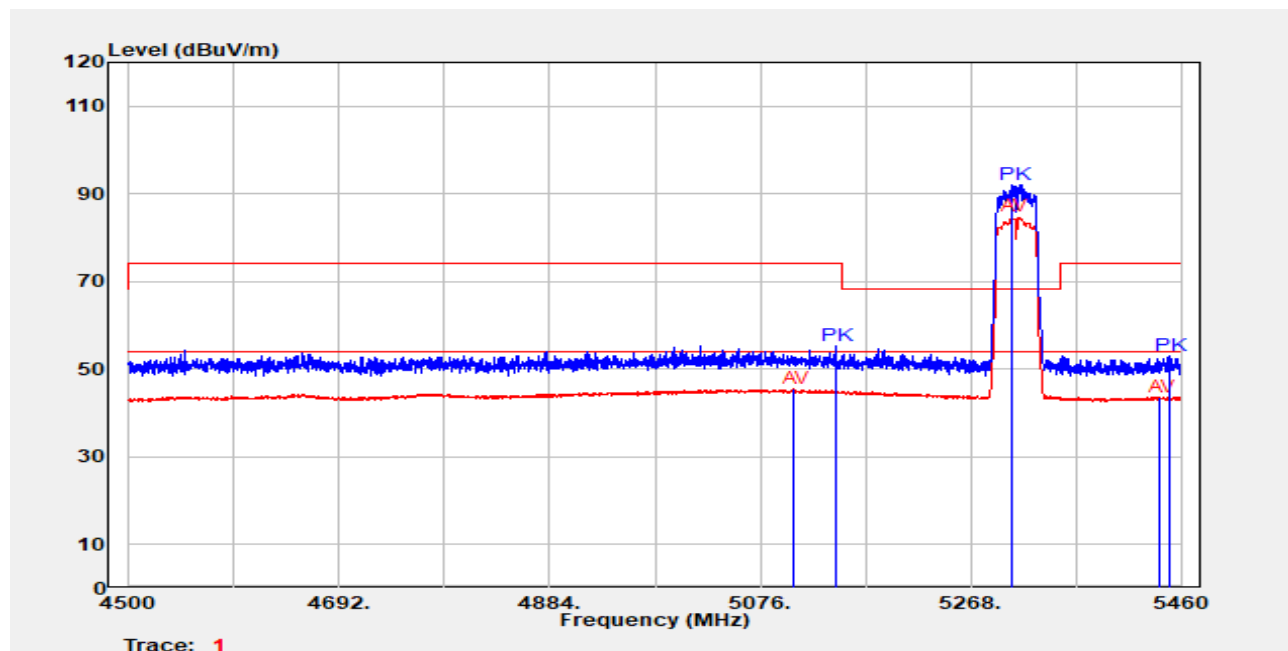
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5310 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| Mode    |          | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5106.87 | Average  | 43.58         | 1.81   | 45.39  | 54.00  | -8.61  |
| 5145.04 | Peak     | 53.44         | 1.79   | 55.23  | 74.00  | -18.77 |
| 5306.60 | Peak     | 90.53         | 1.44   | 91.97  | -      | -      |
| 5306.60 | Average  | 83.29         | 1.44   | 84.73  | -      | -      |
| 5441.28 | Average  | 41.91         | 1.67   | 43.58  | 54.00  | -10.42 |
| 5449.68 | Peak     | 51.45         | 1.69   | 53.14  | 74.00  | -20.86 |

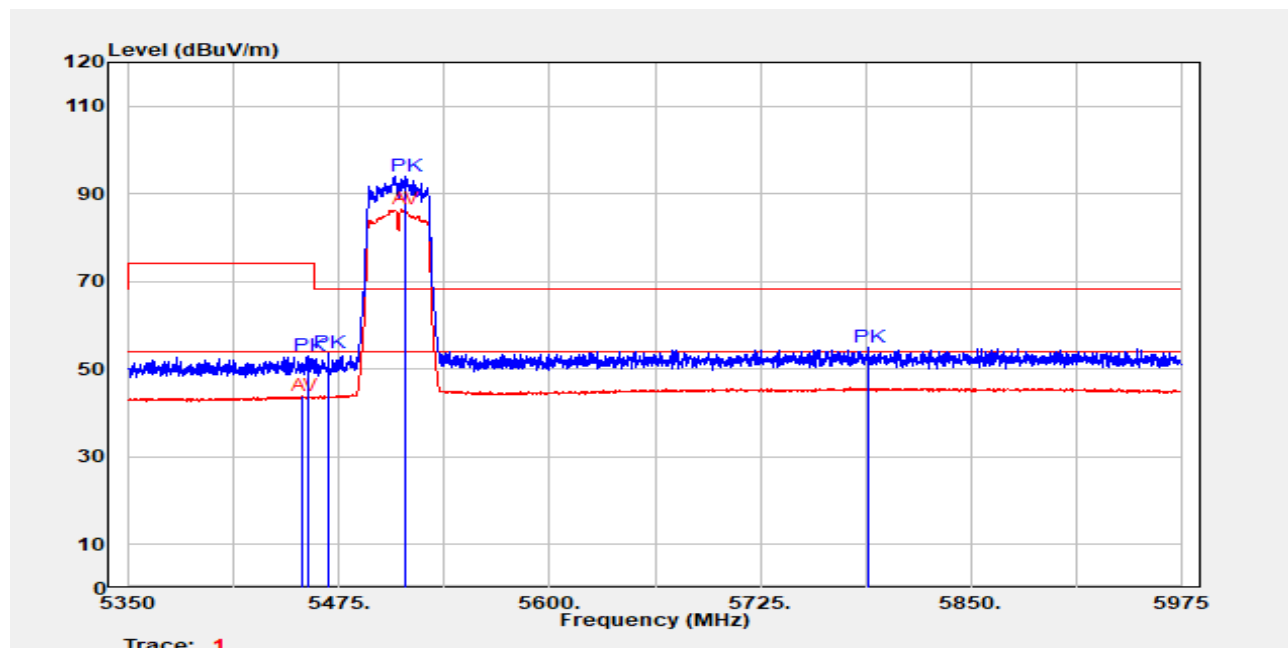
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5510 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
|         | Mode     | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5453.16 | Average  | 42.05         | 1.72   | 43.77  | 54.00  | -10.23 |
| 5455.87 | Peak     | 51.19         | 1.73   | 52.92  | 74.00  | -21.08 |
| 5468.79 | Peak     | 51.87         | 1.80   | 53.67  | 68.20  | -14.53 |
| 5514.01 | Peak     | 91.82         | 2.06   | 93.88  | -      | -      |
| 5514.01 | Average  | 84.30         | 2.06   | 86.36  | -      | -      |
| 5789.52 | Peak     | 51.64         | 3.36   | 55.00  | 68.20  | -13.20 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

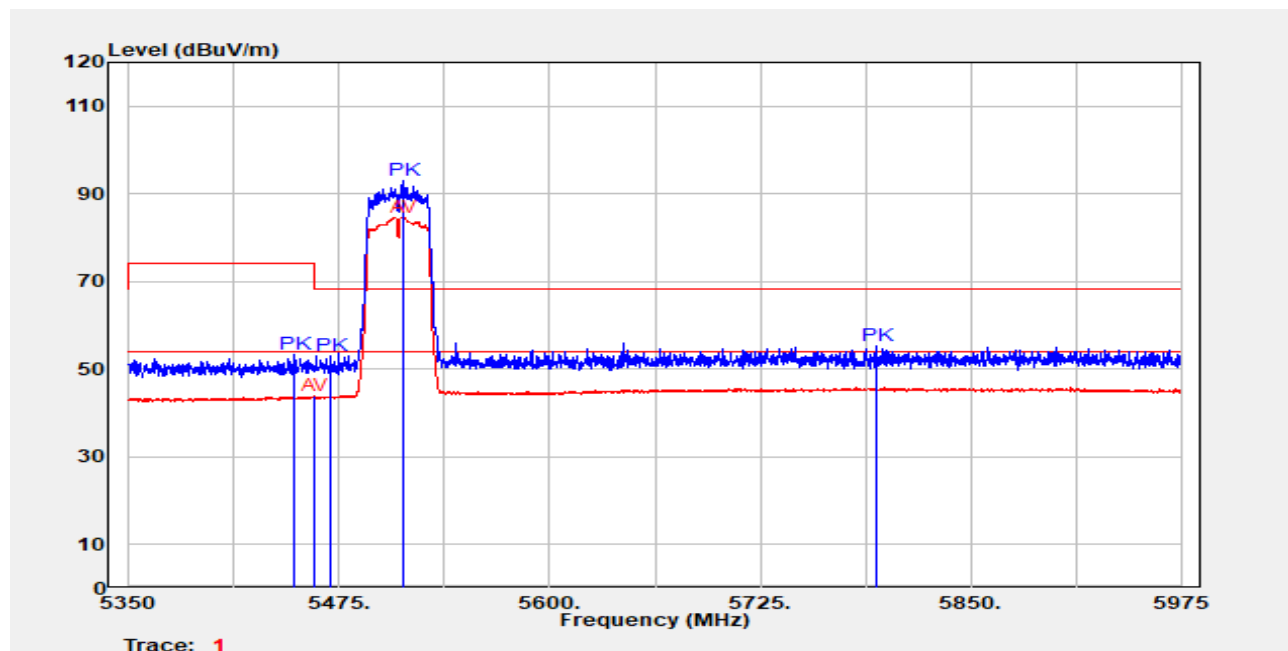
f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5510 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
|         | Mode     | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5448.37 | Peak     | 51.62         | 1.69   | 53.31  | 74.00  | -20.69 |
| 5459.62 | Average  | 41.99         | 1.75   | 43.74  | 54.00  | -10.26 |
| 5469.42 | Peak     | 51.26         | 1.80   | 53.06  | 68.20  | -15.14 |
| 5512.76 | Peak     | 90.84         | 2.04   | 92.88  | -      | -      |
| 5512.76 | Average  | 82.65         | 2.04   | 84.69  | -      | -      |
| 5793.69 | Peak     | 51.81         | 3.37   | 55.18  | 68.20  | -13.02 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

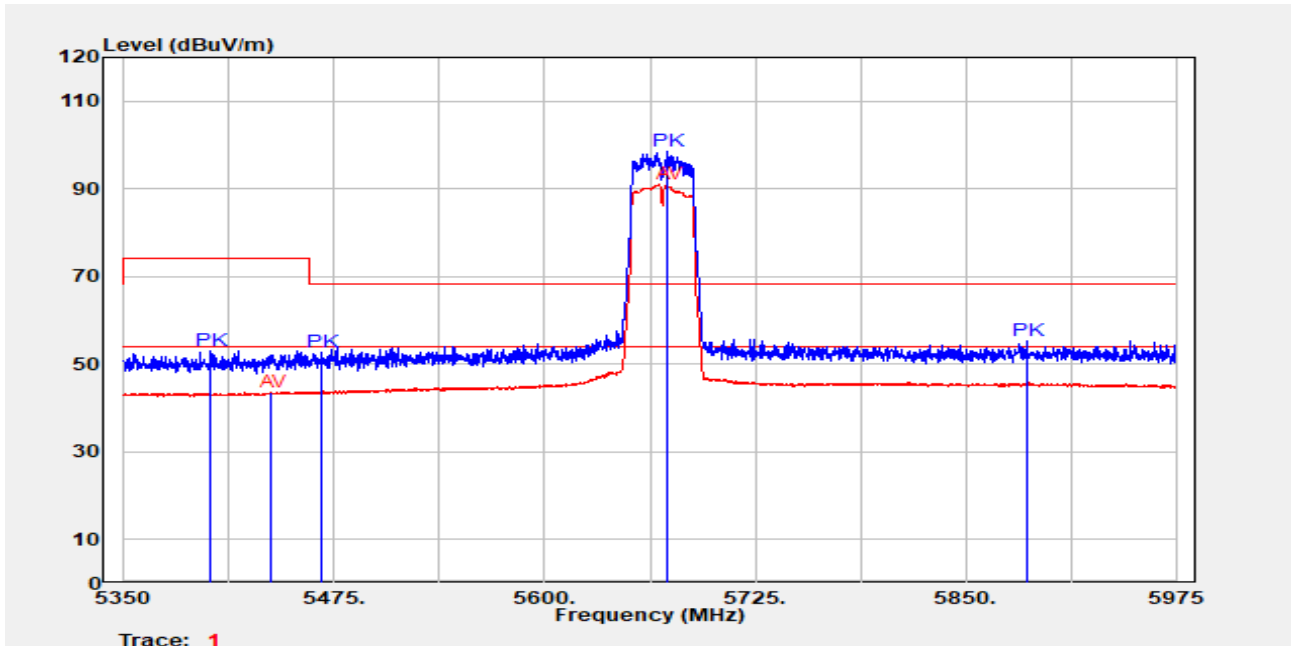
f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5670 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| MHz     | Mode     | Reading Level |        | FS     | @3m    |        |
|         | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5401.06 | Peak     | 51.44         | 1.53   | 52.97  | 74.00  | -21.03 |
| 5437.53 | Average  | 42.07         | 1.66   | 43.73  | 54.00  | -10.27 |
| 5467.33 | Peak     | 50.85         | 1.79   | 52.64  | 68.20  | -15.56 |
| 5673.02 | Peak     | 95.52         | 2.91   | 98.43  | -      | -      |
| 5673.02 | Average  | 88.01         | 2.91   | 90.92  | -      | -      |
| 5886.43 | Peak     | 51.80         | 3.43   | 55.23  | 68.20  | -12.97 |

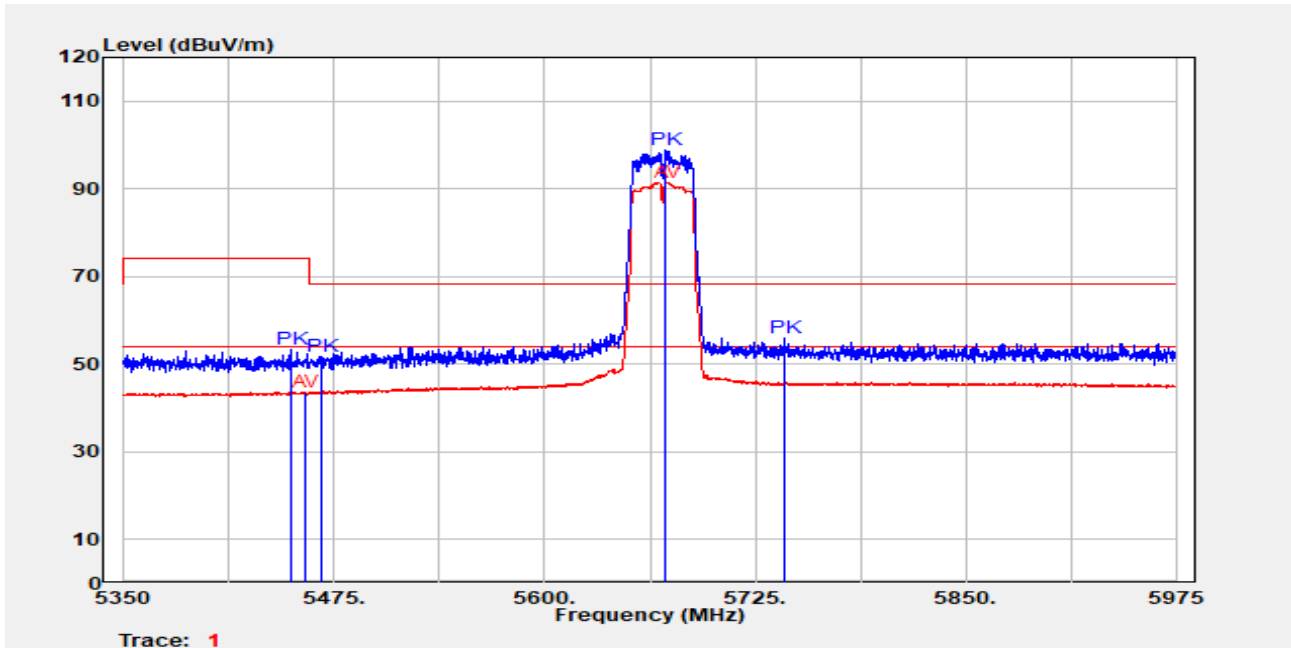
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5670 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| MHz     | Mode     | Reading Level |        | FS     | @3m    |        |
|         | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5448.99 | Peak     | 51.72         | 1.69   | 53.41  | 74.00  | -20.59 |
| 5457.74 | Average  | 41.87         | 1.74   | 43.61  | 54.00  | -10.39 |
| 5467.12 | Peak     | 49.89         | 1.79   | 51.68  | 68.20  | -16.52 |
| 5671.98 | Peak     | 95.85         | 2.91   | 98.76  | -      | -      |
| 5671.98 | Average  | 88.47         | 2.91   | 91.38  | -      | -      |
| 5742.01 | Peak     | 52.60         | 3.26   | 55.86  | 68.20  | -12.34 |

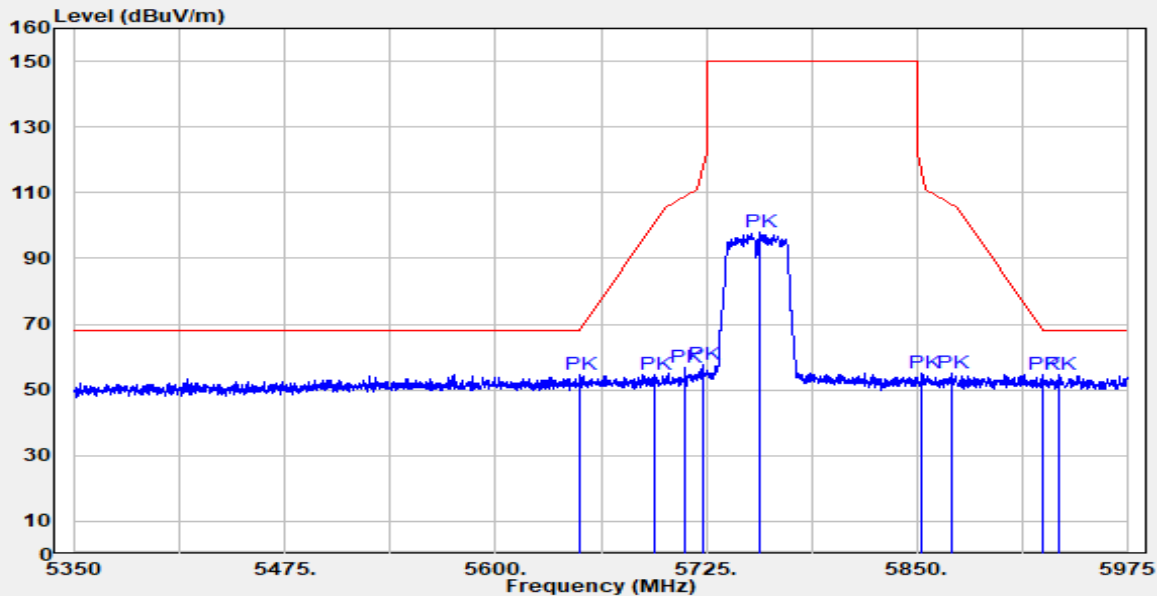
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5755 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| MHz     | Mode     | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5650.10 | Peak     | 51.76         | 2.70   | 54.46  | 68.27  | -13.81 |
| 5693.87 | Peak     | 51.64         | 3.12   | 54.76  | 100.66 | -45.90 |
| 5712.20 | Peak     | 53.54         | 3.20   | 56.74  | 108.62 | -51.88 |
| 5722.62 | Peak     | 54.30         | 3.23   | 57.53  | 116.78 | -59.25 |
| 5757.01 | Peak     | 94.58         | 3.29   | 97.87  | -      | -      |
| 5853.50 | Peak     | 51.65         | 3.29   | 54.94  | 114.22 | -59.28 |
| 5871.22 | Peak     | 51.53         | 3.35   | 54.88  | 106.26 | -51.38 |
| 5924.98 | Peak     | 51.41         | 3.38   | 54.79  | 68.21  | -13.42 |
| 5934.36 | Peak     | 51.48         | 3.34   | 54.82  | 68.20  | -13.38 |

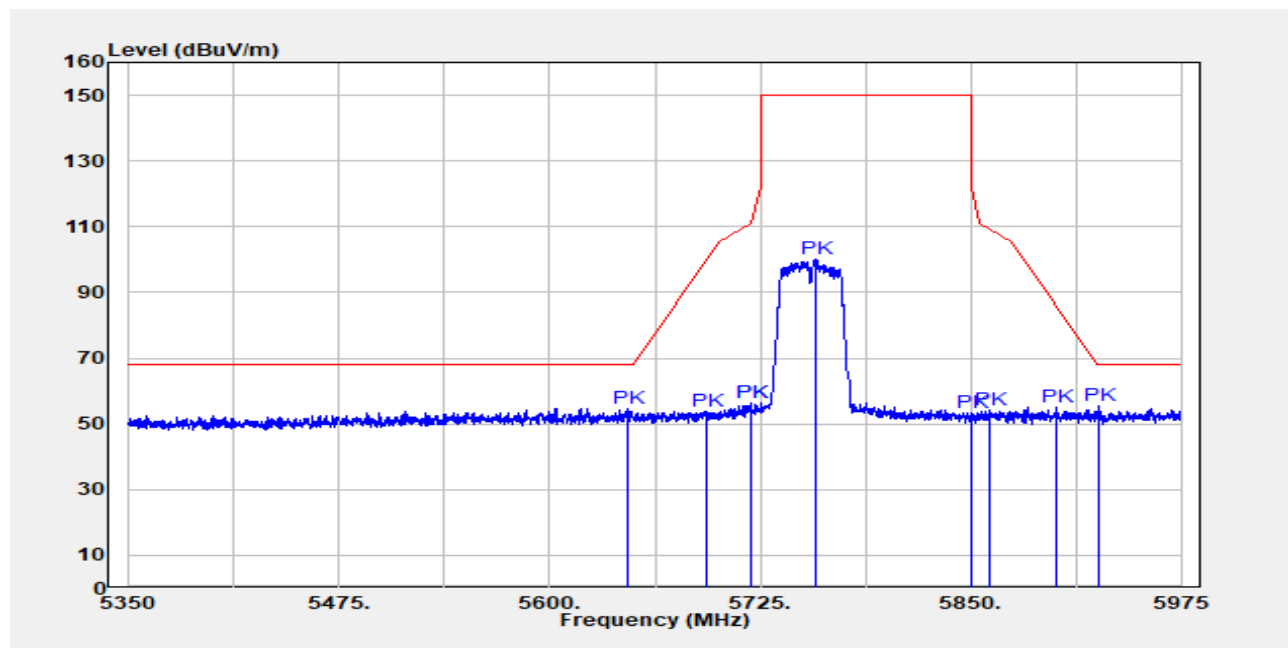
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5755 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| Mode    |          | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5646.35 | Peak     | 52.14         | 2.69   | 54.83  | 68.20  | -13.37 |
| 5693.45 | Peak     | 50.85         | 3.12   | 53.97  | 100.35 | -46.38 |
| 5719.92 | Peak     | 53.36         | 3.22   | 56.58  | 110.78 | -54.20 |
| 5719.92 | Peak     | 53.36         | 3.22   | 56.58  | 110.78 | -54.20 |
| 5757.84 | Peak     | 96.73         | 3.30   | 100.03 | -      | -      |
| 5850.79 | Peak     | 50.14         | 3.28   | 53.42  | 120.39 | -66.97 |
| 5861.63 | Peak     | 50.73         | 3.33   | 54.06  | 108.94 | -54.88 |
| 5901.23 | Peak     | 51.81         | 3.47   | 55.28  | 85.79  | -30.51 |
| 5926.23 | Peak     | 51.96         | 3.38   | 55.34  | 68.20  | -12.86 |

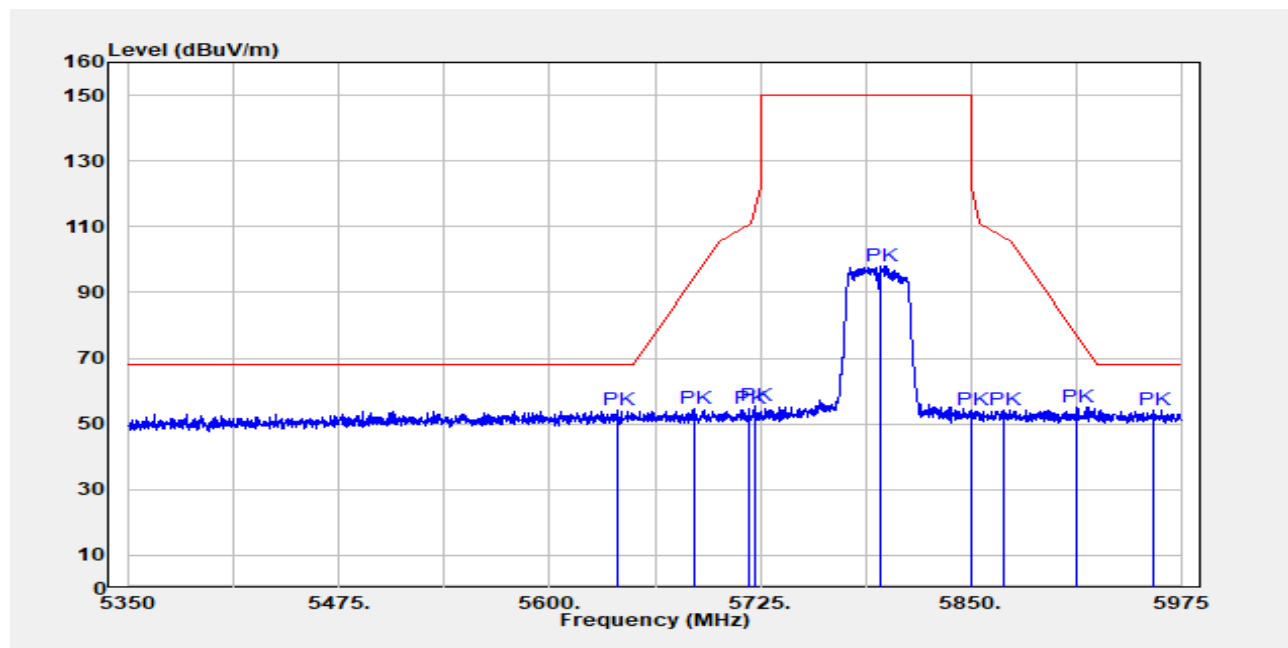
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5795 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| MHz     | Mode     | Reading Level |        | FS     | @3m    |        |
|         | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5639.68 | Peak     | 51.70         | 2.64   | 54.34  | 68.20  | -13.86 |
| 5685.53 | Peak     | 51.61         | 3.04   | 54.65  | 94.49  | -39.84 |
| 5718.67 | Peak     | 51.25         | 3.22   | 54.47  | 110.43 | -55.96 |
| 5722.21 | Peak     | 52.12         | 3.22   | 55.34  | 115.83 | -60.49 |
| 5796.40 | Peak     | 94.69         | 3.37   | 98.06  | -      | -      |
| 5850.17 | Peak     | 50.93         | 3.28   | 54.21  | 121.82 | -67.61 |
| 5869.34 | Peak     | 50.96         | 3.35   | 54.31  | 106.78 | -52.47 |
| 5913.52 | Peak     | 51.75         | 3.42   | 55.17  | 76.69  | -21.52 |
| 5958.54 | Peak     | 50.94         | 3.31   | 54.25  | 68.20  | -13.95 |

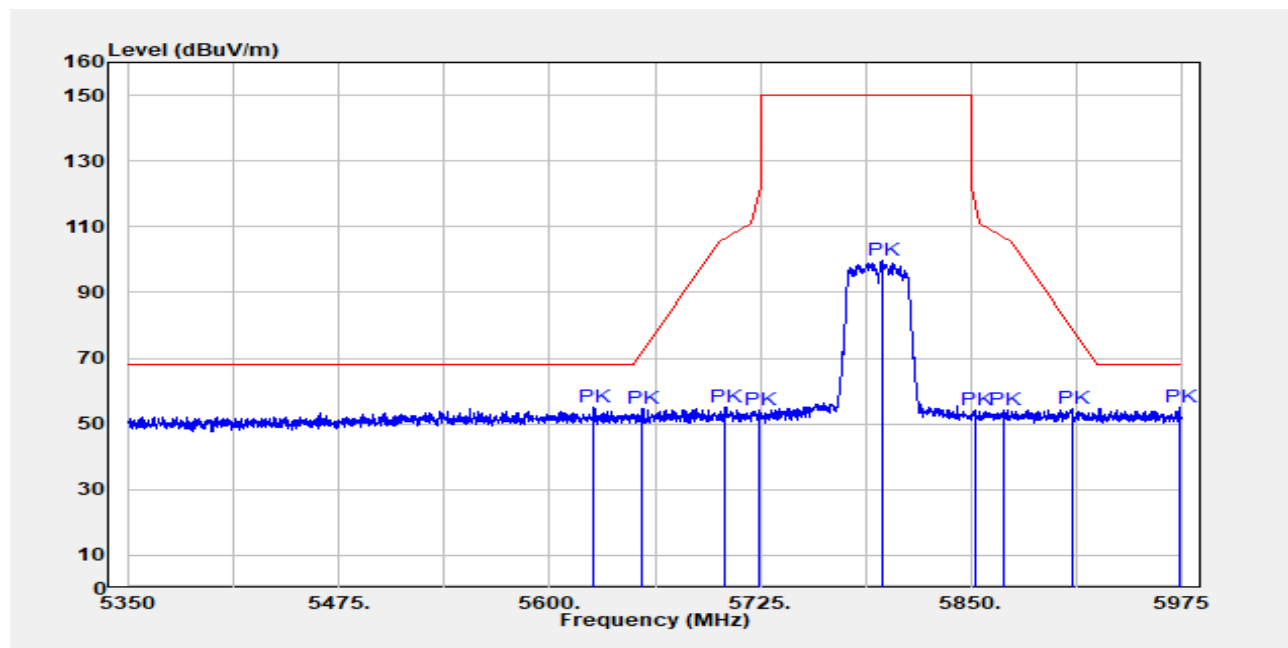
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5795 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| MHz     | Mode     | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5626.34 | Peak     | 52.47         | 2.58   | 55.05  | 68.20  | -13.15 |
| 5655.10 | Peak     | 51.89         | 2.75   | 54.64  | 71.98  | -17.34 |
| 5704.49 | Peak     | 52.06         | 3.19   | 55.25  | 106.46 | -51.21 |
| 5724.50 | Peak     | 51.07         | 3.23   | 54.30  | 121.06 | -66.76 |
| 5797.65 | Peak     | 96.16         | 3.38   | 99.54  | -      | -      |
| 5852.46 | Peak     | 51.02         | 3.29   | 54.31  | 116.59 | -62.28 |
| 5870.17 | Peak     | 50.97         | 3.35   | 54.32  | 106.55 | -52.23 |
| 5910.40 | Peak     | 51.21         | 3.43   | 54.64  | 79.01  | -24.37 |
| 5973.96 | Peak     | 51.73         | 3.34   | 55.07  | 68.20  | -13.13 |

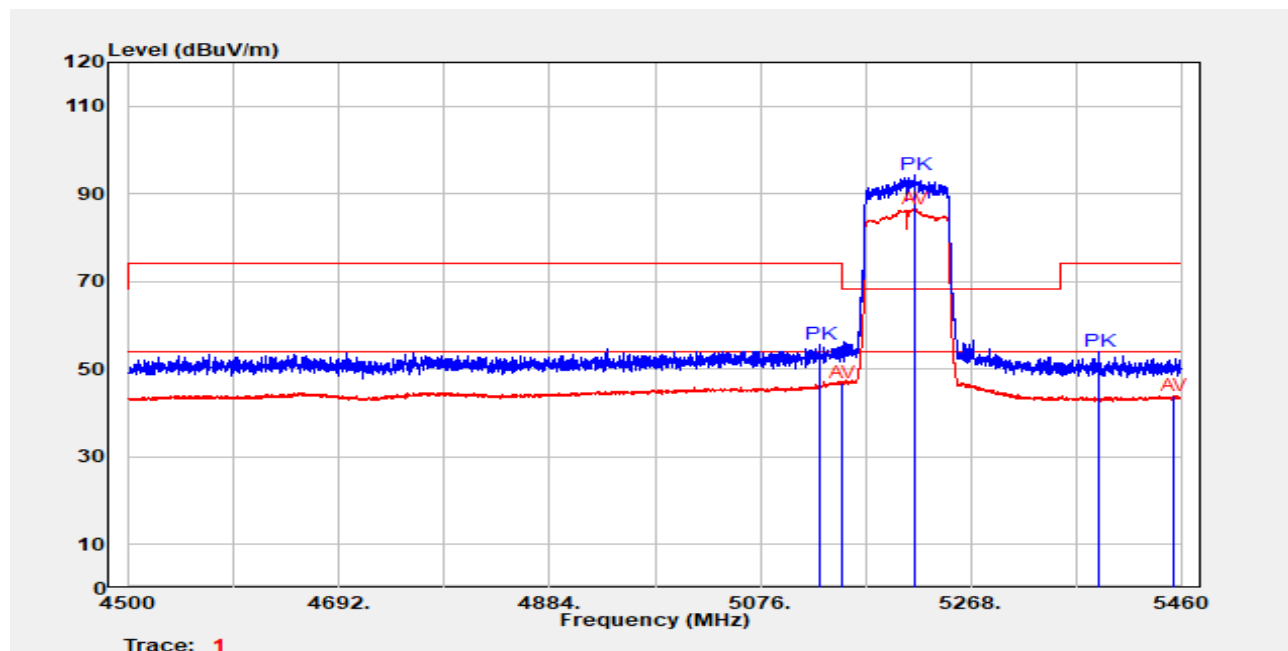
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11ac80  
 Test Frequency :5210 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
|         | Mode     | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5130.40 | Peak     | 53.80         | 1.79   | 55.59  | 74.00  | -18.41 |
| 5150.00 | Average  | 45.05         | 1.78   | 46.83  | 54.00  | -7.17  |
| 5216.82 | Peak     | 92.59         | 1.70   | 94.29  | -      | -      |
| 5216.82 | Average  | 84.93         | 1.70   | 86.63  | -      | -      |
| 5385.58 | Peak     | 52.32         | 1.53   | 53.85  | 74.00  | -20.15 |
| 5452.80 | Average  | 42.23         | 1.72   | 43.95  | 54.00  | -10.05 |

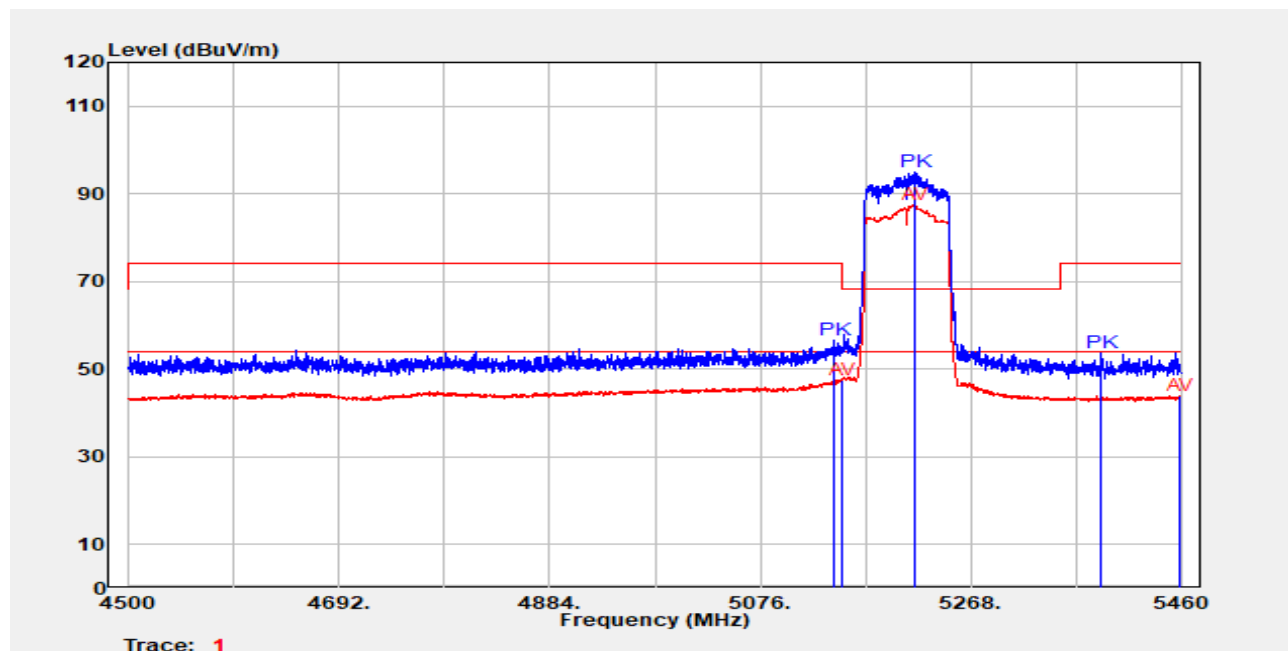
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
Operation Mode :802.11ac80  
Test Frequency :5210 MHz  
Test Mode :Bandedge  
EUT Pol :E1 Plane

Test Site :SAC 2  
Test Date :2025-11-21  
Temp./Humi. :22.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
|         | Mode     | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5144.08 | Peak     | 54.81         | 1.79   | 56.60  | 74.00  | -17.40 |
| 5150.00 | Average  | 45.54         | 1.78   | 47.32  | 54.00  | -6.68  |
| 5217.06 | Peak     | 93.24         | 1.70   | 94.94  | -      | -      |
| 5217.06 | Average  | 85.82         | 1.70   | 87.52  | -      | -      |
| 5387.74 | Peak     | 52.19         | 1.53   | 53.72  | 74.00  | -20.28 |
| 5458.56 | Average  | 42.20         | 1.74   | 43.94  | 54.00  | -10.06 |

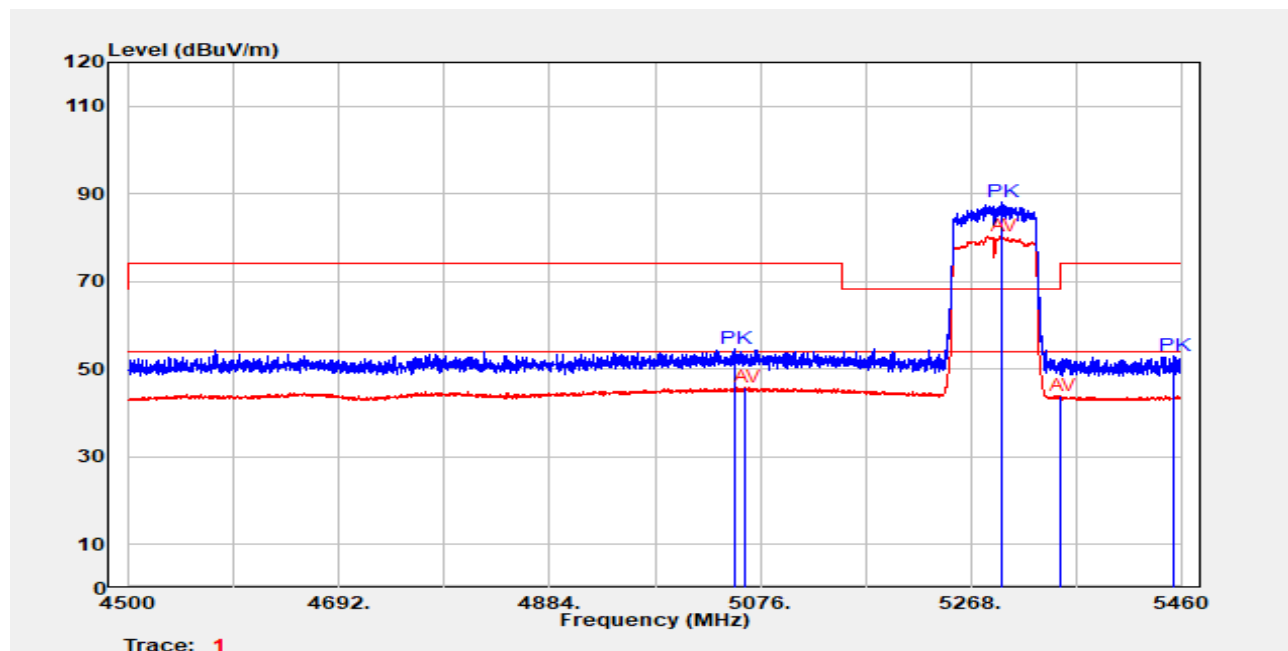
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11ac80  
 Test Frequency :5290 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| Mode    |          | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5052.86 | Peak     | 52.66         | 1.90   | 54.56  | 74.00  | -19.44 |
| 5062.94 | Average  | 43.94         | 1.88   | 45.82  | 54.00  | -8.18  |
| 5297.00 | Peak     | 86.56         | 1.44   | 88.00  | -      | -      |
| 5297.00 | Average  | 78.89         | 1.44   | 80.33  | -      | -      |
| 5350.77 | Average  | 42.29         | 1.53   | 43.82  | 54.00  | -10.18 |
| 5452.80 | Peak     | 51.35         | 1.72   | 53.07  | 74.00  | -20.93 |

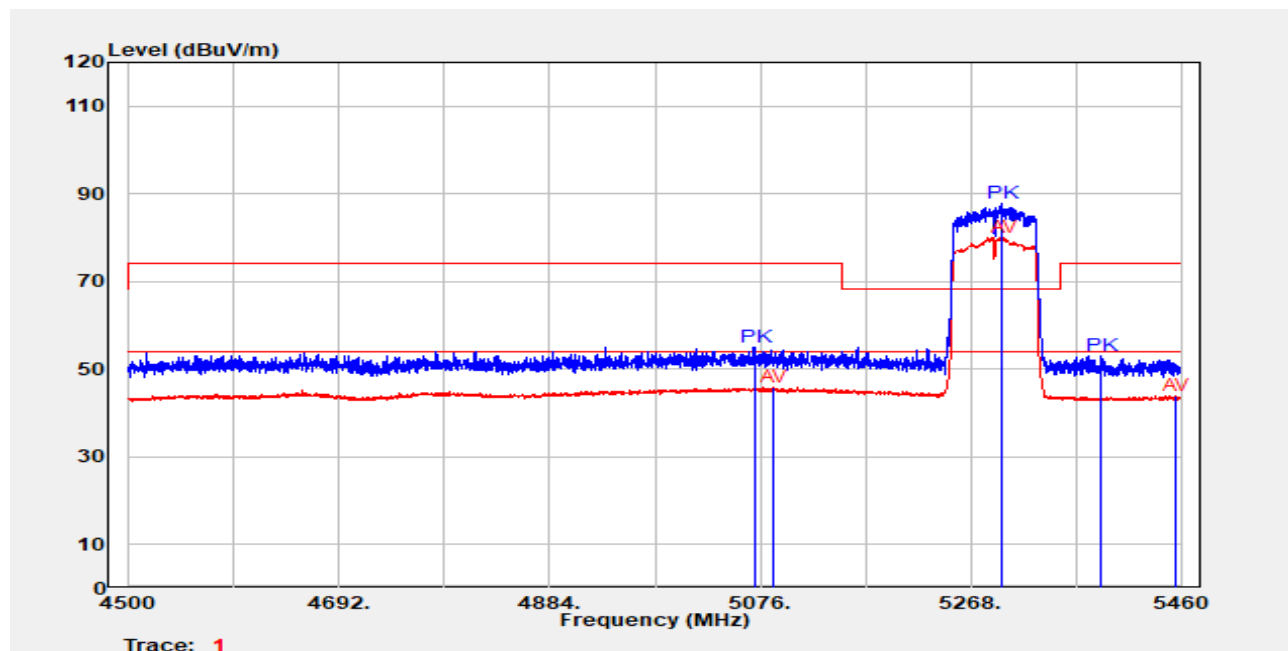
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11ac80  
 Test Frequency :5290 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| Mode    |          | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5072.06 | Peak     | 53.14         | 1.87   | 55.01  | 74.00  | -18.99 |
| 5087.91 | Average  | 43.94         | 1.83   | 45.77  | 54.00  | -8.23  |
| 5297.00 | Peak     | 86.48         | 1.44   | 87.92  | -      | -      |
| 5297.00 | Average  | 78.70         | 1.44   | 80.14  | -      | -      |
| 5387.74 | Peak     | 51.39         | 1.53   | 52.92  | 74.00  | -21.08 |
| 5454.72 | Average  | 42.30         | 1.73   | 44.03  | 54.00  | -9.97  |

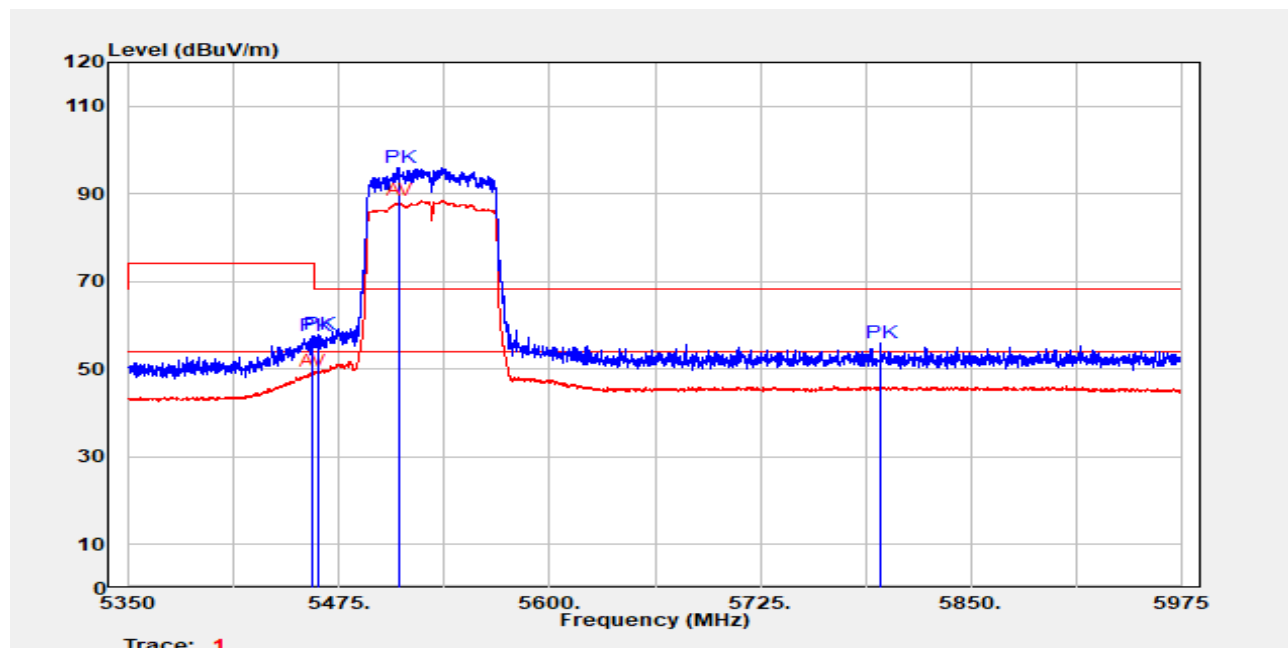
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11ac80  
 Test Frequency :5530 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
|         | Mode     | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5458.58 | Average  | 47.75         | 1.74   | 49.49  | 54.00  | -4.51  |
| 5459.41 | Peak     | 55.77         | 1.75   | 57.52  | 74.00  | -16.48 |
| 5461.91 | Peak     | 56.16         | 1.77   | 57.93  | 68.20  | -10.27 |
| 5510.05 | Peak     | 93.93         | 2.02   | 95.95  | -      | -      |
| 5510.05 | Average  | 86.34         | 2.02   | 88.36  | -      | -      |
| 5796.82 | Peak     | 52.64         | 3.37   | 56.01  | 68.20  | -12.19 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

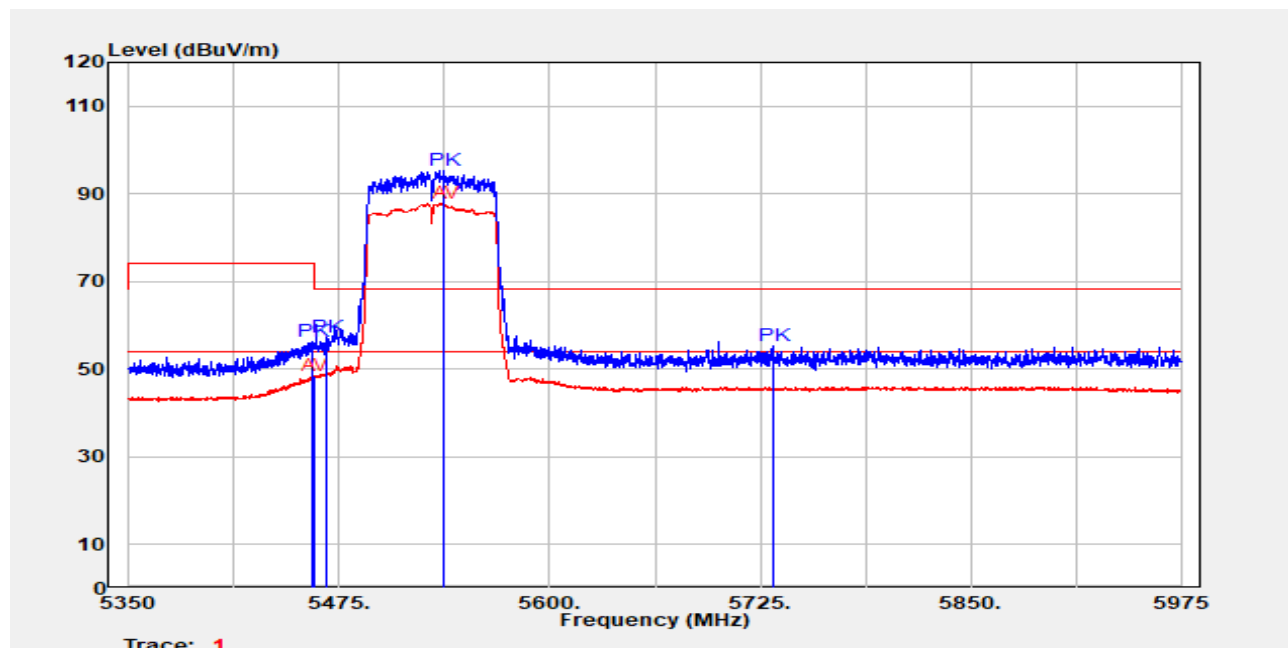
f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

Report Number :TERF2507002260ER  
 Operation Mode :802.11ac80  
 Test Frequency :5530 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



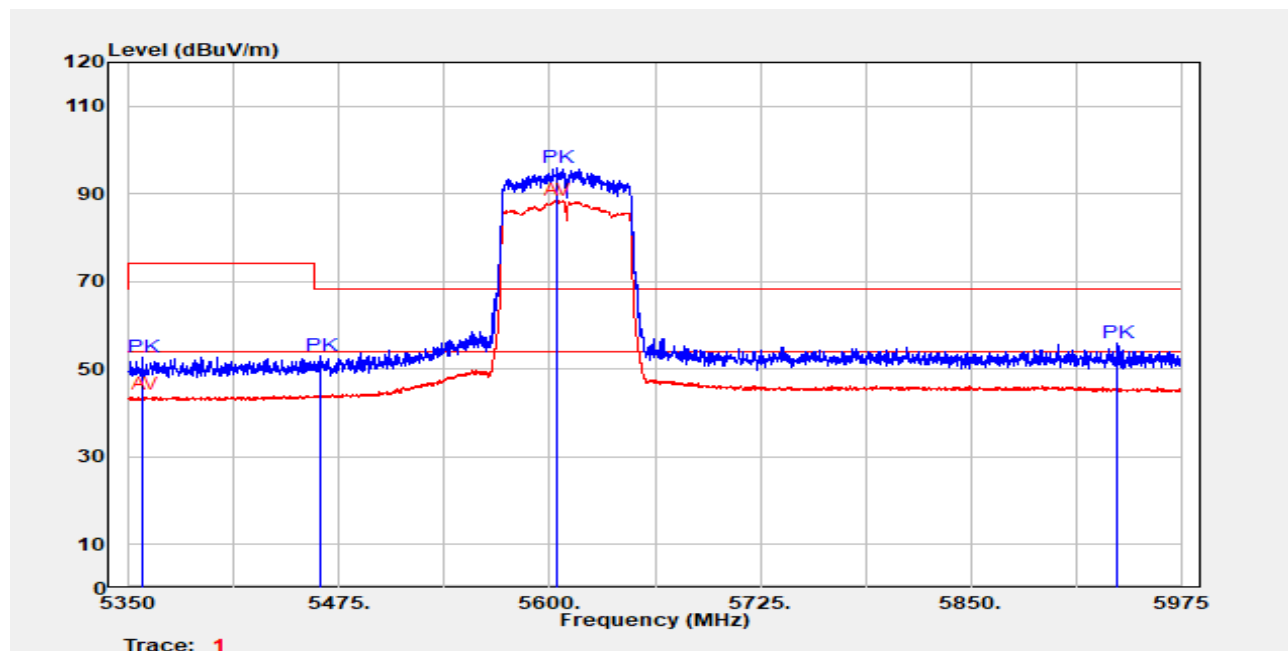
| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| MHz     | Mode     | Reading Level |        | FS     | @3m    |        |
|         | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5459.00 | Peak     | 54.47         | 1.75   | 56.22  | 74.00  | -17.78 |
| 5459.62 | Average  | 46.66         | 1.75   | 48.41  | 54.00  | -5.59  |
| 5467.54 | Peak     | 55.43         | 1.79   | 57.22  | 68.20  | -10.98 |
| 5537.15 | Peak     | 93.10         | 2.17   | 95.27  | -      | -      |
| 5537.15 | Average  | 85.69         | 2.17   | 87.86  | -      | -      |
| 5732.21 | Peak     | 52.07         | 3.24   | 55.31  | 68.20  | -12.89 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11ac80  
 Test Frequency :5610 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| MHz     | Mode     | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5358.13 | Peak     | 51.25         | 1.53   | 52.78  | 74.00  | -21.22 |
| 5358.34 | Average  | 42.57         | 1.53   | 44.10  | 54.00  | -9.90  |
| 5463.16 | Peak     | 51.29         | 1.77   | 53.06  | 68.20  | -15.14 |
| 5604.25 | Peak     | 93.40         | 2.44   | 95.84  | -      | -      |
| 5604.25 | Average  | 86.14         | 2.44   | 88.58  | -      | -      |
| 5937.49 | Peak     | 52.55         | 3.33   | 55.88  | 68.20  | -12.32 |

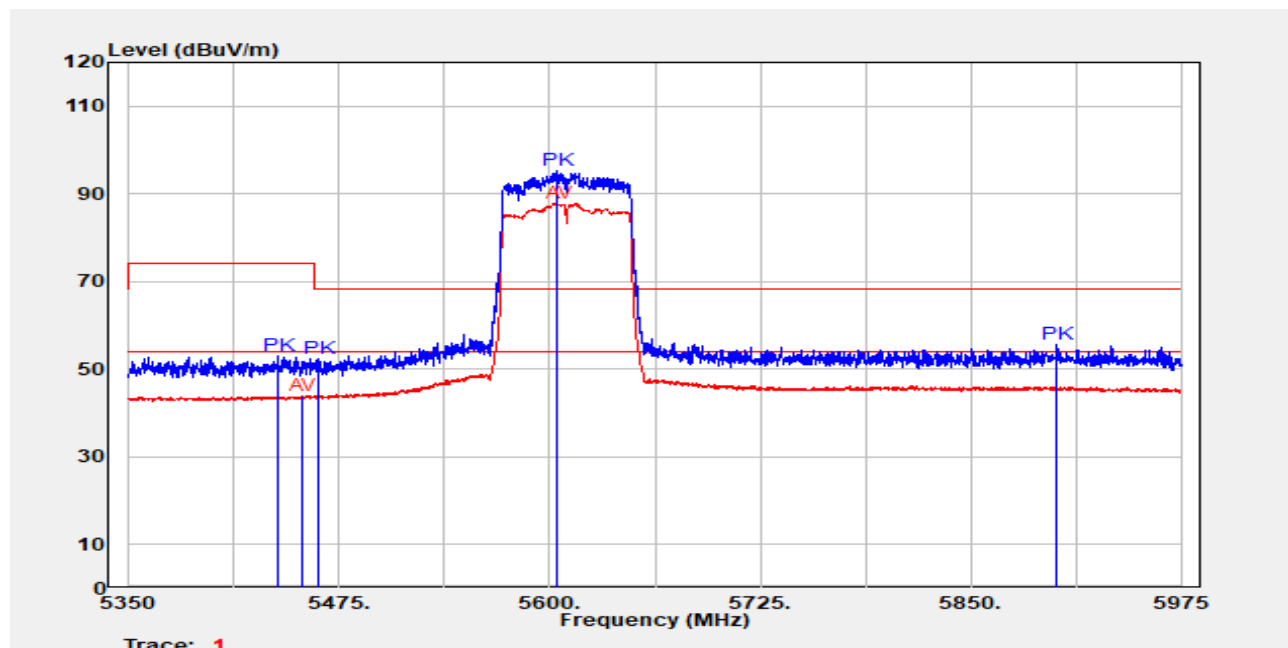
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11ac80  
 Test Frequency :5610 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



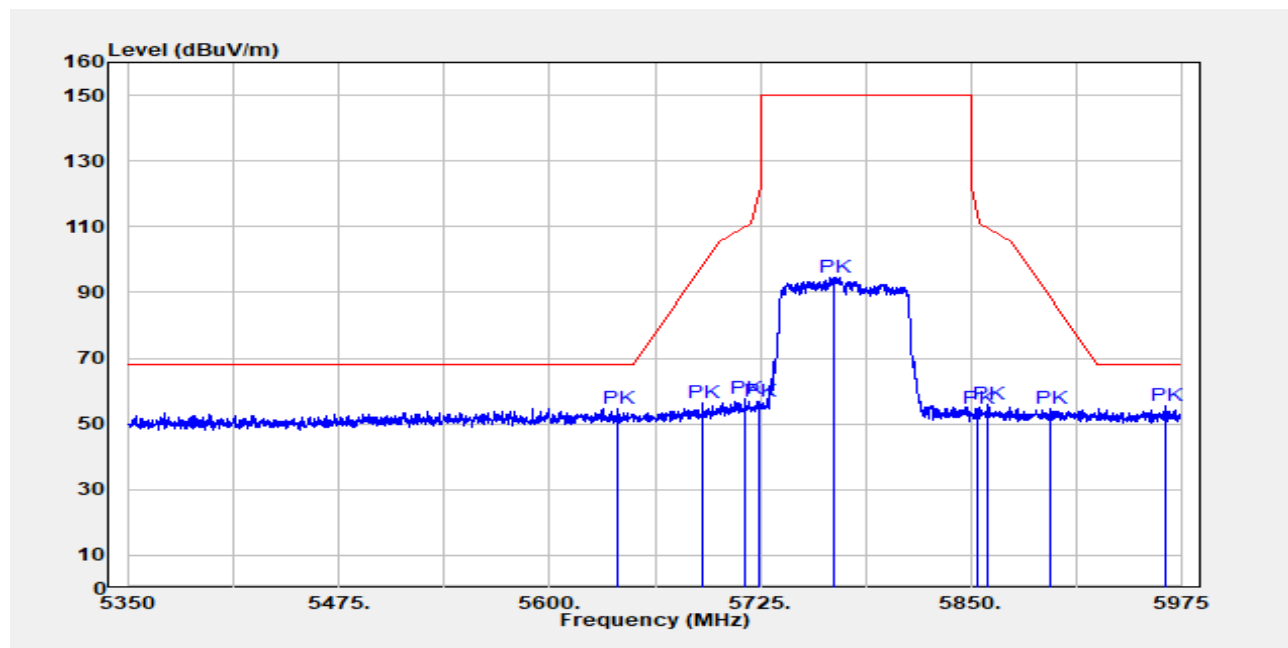
| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
|         | Mode     | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5438.78 | Peak     | 51.20         | 1.66   | 52.86  | 74.00  | -21.14 |
| 5452.95 | Average  | 42.16         | 1.72   | 43.88  | 54.00  | -10.12 |
| 5461.91 | Peak     | 50.47         | 1.77   | 52.24  | 68.20  | -15.96 |
| 5604.46 | Peak     | 92.71         | 2.44   | 95.15  | -      | -      |
| 5604.46 | Average  | 85.46         | 2.44   | 87.90  | -      | -      |
| 5901.43 | Peak     | 52.11         | 3.46   | 55.57  | 68.20  | -12.63 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11ac80  
 Test Frequency :5775 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| Mode    |          | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5640.31 | Peak     | 52.20         | 2.64   | 54.84  | 68.20  | -13.36 |
| 5690.95 | Peak     | 53.44         | 3.09   | 56.53  | 98.50  | -41.97 |
| 5716.16 | Peak     | 54.48         | 3.21   | 57.69  | 109.73 | -52.04 |
| 5724.29 | Peak     | 53.57         | 3.23   | 56.80  | 120.59 | -63.79 |
| 5769.10 | Peak     | 91.40         | 3.32   | 94.72  | -      | -      |
| 5853.71 | Peak     | 51.54         | 3.29   | 54.83  | 113.74 | -58.91 |
| 5860.59 | Peak     | 52.82         | 3.32   | 56.14  | 109.24 | -53.10 |
| 5896.85 | Peak     | 51.16         | 3.46   | 54.62  | 89.03  | -34.41 |
| 5965.41 | Peak     | 52.00         | 3.32   | 55.32  | 68.20  | -12.88 |

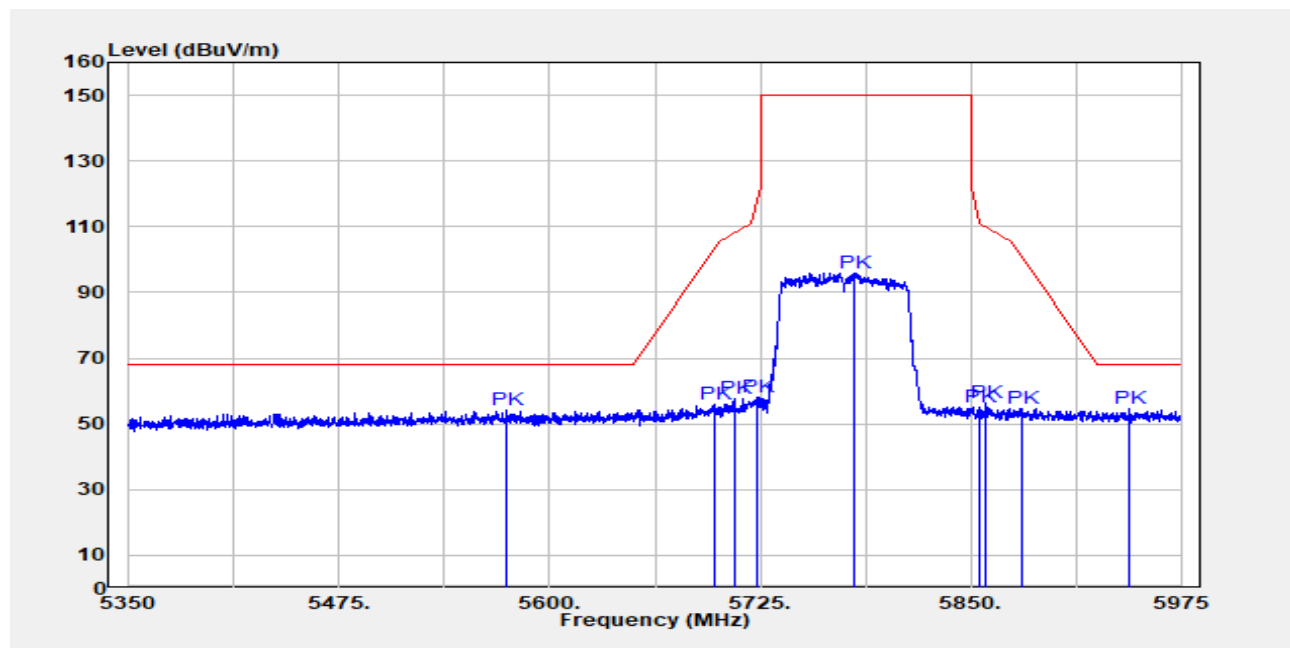
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11ac80  
 Test Frequency :5775 MHz  
 Test Mode :Bandedge  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.   | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|---------|----------|---------------|--------|--------|--------|--------|
| Mode    |          | Reading Level |        | FS     | @3m    |        |
| MHz     | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 5574.03 | Peak     | 52.00         | 2.33   | 54.33  | 68.20  | -13.87 |
| 5697.41 | Peak     | 52.65         | 3.16   | 55.81  | 103.28 | -47.47 |
| 5709.50 | Peak     | 54.37         | 3.20   | 57.57  | 107.86 | -50.29 |
| 5723.67 | Peak     | 54.94         | 3.23   | 58.17  | 119.16 | -60.99 |
| 5780.77 | Peak     | 92.56         | 3.34   | 95.90  | -      | -      |
| 5854.96 | Peak     | 51.78         | 3.30   | 55.08  | 110.89 | -55.81 |
| 5859.34 | Peak     | 52.98         | 3.32   | 56.30  | 109.59 | -53.29 |
| 5879.97 | Peak     | 51.30         | 3.39   | 54.69  | 101.52 | -46.83 |
| 5944.37 | Peak     | 51.20         | 3.31   | 54.51  | 68.20  | -13.69 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

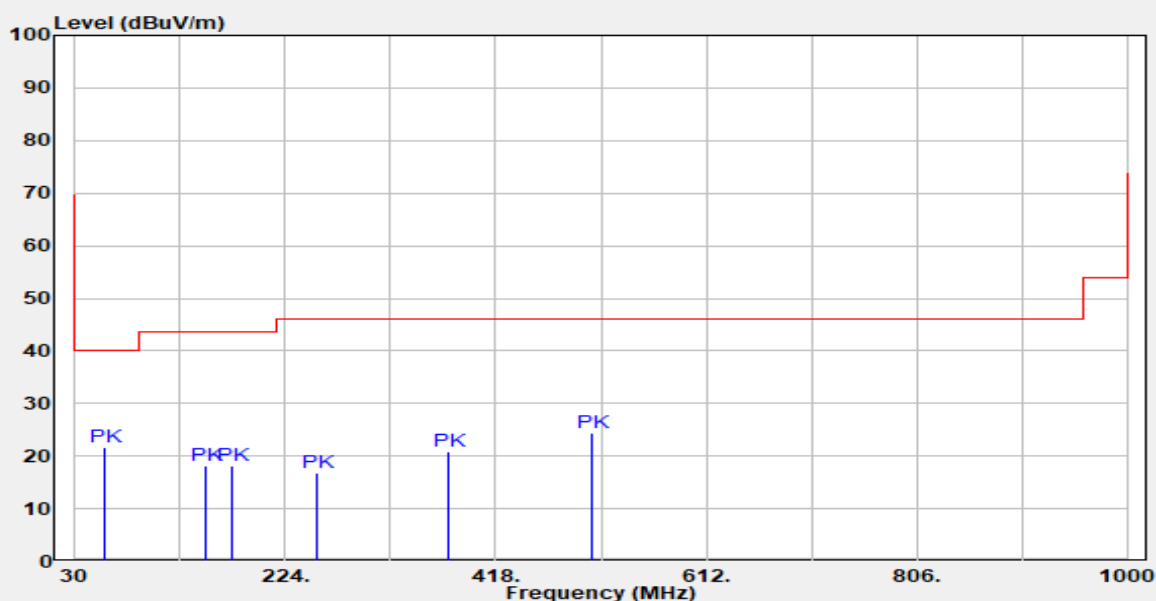
除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

## 7.1.2 Spurious Emission

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5220 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-24  
 Temp./Humi. :23.8°C/47%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



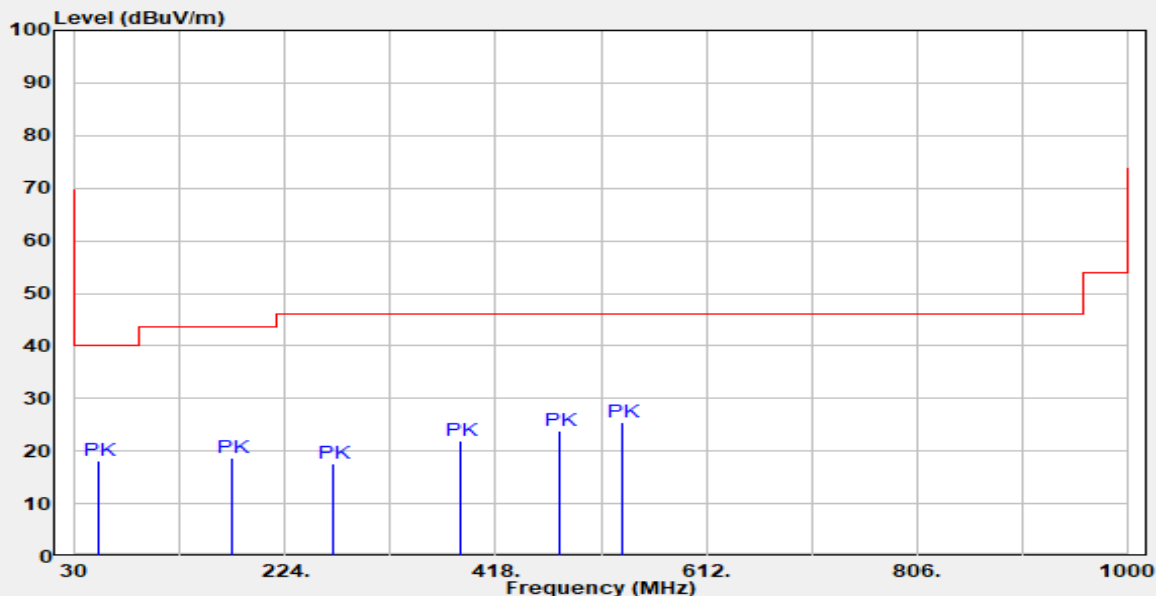
| Freq.  | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|--------|----------|---------------|--------|--------|--------|--------|
| MHz    | Mode     | Reading Level |        | FS     | @3m    |        |
|        | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 57.16  | Peak     | 34.49         | -12.70 | 21.79  | 40.00  | -18.21 |
| 150.28 | Peak     | 30.72         | -12.53 | 18.19  | 43.50  | -25.31 |
| 175.50 | Peak     | 31.57         | -13.49 | 18.08  | 43.50  | -25.42 |
| 253.10 | Peak     | 30.48         | -13.69 | 16.79  | 46.00  | -29.21 |
| 374.35 | Peak     | 30.94         | -9.95  | 20.99  | 46.00  | -25.01 |
| 507.24 | Peak     | 31.28         | -6.84  | 24.44  | 46.00  | -21.56 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5220 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-24  
 Temp./Humi. :23.8°C/47%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



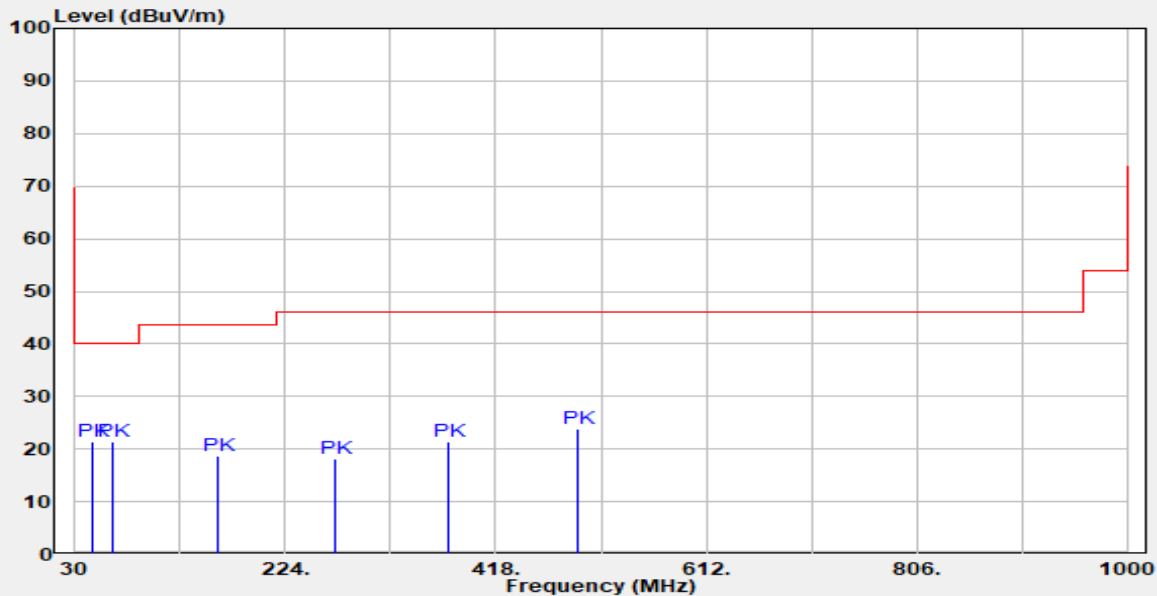
| Freq.  | Detector | Spectrum      | Factor | Actual       | Limit        | Margin |
|--------|----------|---------------|--------|--------------|--------------|--------|
| MHz    | Mode     | Reading Level |        | FS           | @3m          |        |
|        | PK/QP/AV | dB $\mu$ V    | dB     | dB $\mu$ V/m | dB $\mu$ V/m | dB     |
| 51.34  | Peak     | 30.45         | -12.39 | 18.06        | 40.00        | -21.94 |
| 175.50 | Peak     | 32.26         | -13.49 | 18.77        | 43.50        | -24.73 |
| 268.62 | Peak     | 30.55         | -12.93 | 17.62        | 46.00        | -28.38 |
| 385.02 | Peak     | 31.45         | -9.59  | 21.86        | 46.00        | -24.14 |
| 476.20 | Peak     | 31.11         | -7.38  | 23.73        | 46.00        | -22.27 |
| 534.40 | Peak     | 31.70         | -6.29  | 25.41        | 46.00        | -20.59 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5300 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-24  
 Temp./Humi. :23.8°C/47%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.  | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|--------|----------|---------------|--------|--------|--------|--------|
| Mode   |          | Reading Level |        | FS     | @3m    |        |
| MHz    | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 46.49  | Peak     | 34.11         | -12.57 | 21.54  | 40.00  | -18.46 |
| 64.92  | Peak     | 35.27         | -13.91 | 21.36  | 40.00  | -18.64 |
| 160.95 | Peak     | 31.20         | -12.57 | 18.63  | 43.50  | -24.87 |
| 269.59 | Peak     | 31.11         | -12.89 | 18.22  | 46.00  | -27.78 |
| 374.35 | Peak     | 31.27         | -9.95  | 21.32  | 46.00  | -24.68 |
| 492.69 | Peak     | 30.99         | -7.11  | 23.88  | 46.00  | -22.12 |

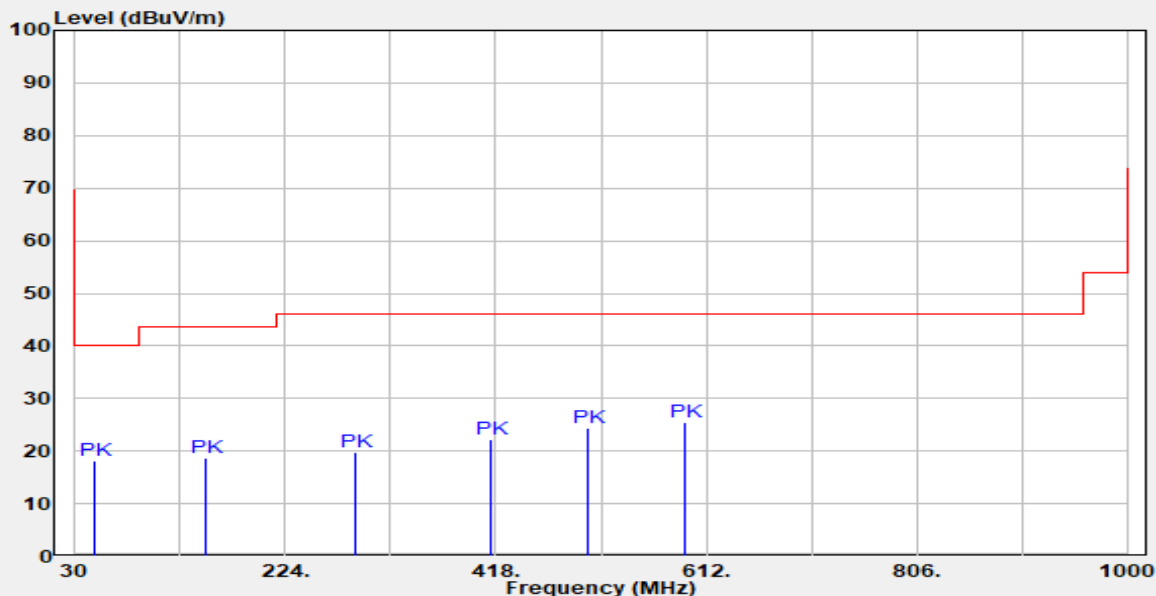
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5300 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-24  
 Temp./Humi. :23.8°C/47%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



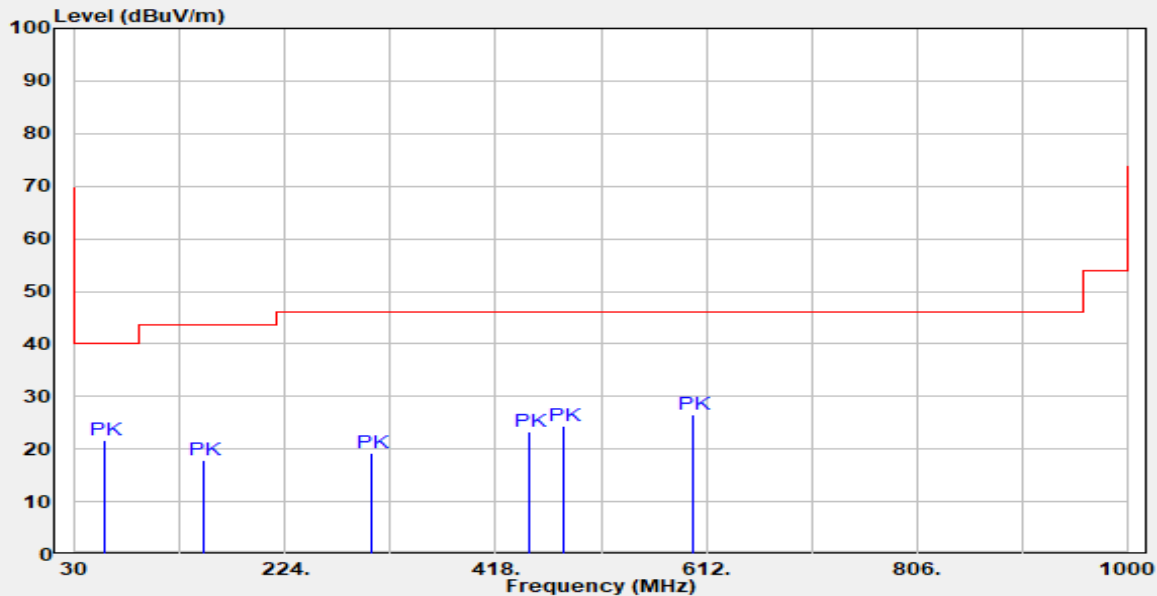
| Freq.  | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|--------|----------|---------------|--------|--------|--------|--------|
| MHz    | Mode     | Reading Level |        | FS     | @3m    |        |
|        | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 47.46  | Peak     | 30.64         | -12.57 | 18.07  | 40.00  | -21.93 |
| 150.28 | Peak     | 31.29         | -12.53 | 18.76  | 43.50  | -24.74 |
| 288.02 | Peak     | 31.97         | -12.13 | 19.84  | 46.00  | -26.16 |
| 414.12 | Peak     | 31.27         | -8.97  | 22.30  | 46.00  | -23.70 |
| 503.36 | Peak     | 31.30         | -6.96  | 24.34  | 46.00  | -21.66 |
| 591.63 | Peak     | 30.36         | -4.90  | 25.46  | 46.00  | -20.54 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5580 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-24  
 Temp./Humi. :23.8°C/47%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



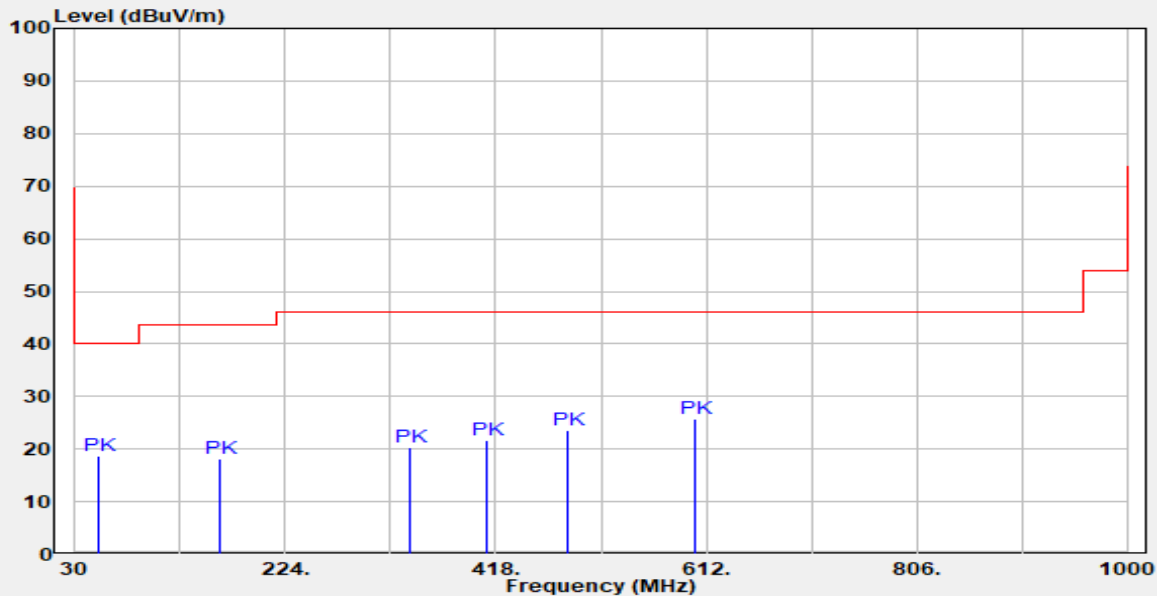
| Freq.<br>MHz | Detector<br>Mode<br>PK/QP/AV | Spectrum<br>Reading Level<br>dBμV | Factor<br>dB | Actual<br>FS<br>dBμV/m | Limit<br>@3m<br>dBμV/m | Margin<br>dB |
|--------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 57.16        | Peak                         | 34.44                             | -12.70       | 21.74                  | 40.00                  | -18.26       |
| 148.34       | Peak                         | 30.46                             | -12.64       | 17.82                  | 43.50                  | -25.68       |
| 303.54       | Peak                         | 31.00                             | -11.87       | 19.13                  | 46.00                  | -26.87       |
| 448.07       | Peak                         | 31.00                             | -7.69        | 23.31                  | 46.00                  | -22.69       |
| 481.05       | Peak                         | 31.61                             | -7.31        | 24.30                  | 46.00                  | -21.70       |
| 599.39       | Peak                         | 31.25                             | -4.74        | 26.51                  | 46.00                  | -19.49       |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5580 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-24  
 Temp./Humi. :23.8°C/47%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.  | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|--------|----------|---------------|--------|--------|--------|--------|
| MHz    | Mode     | Reading Level |        | FS     | @3m    |        |
|        | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 52.31  | Peak     | 31.19         | -12.45 | 18.74  | 40.00  | -21.26 |
| 162.89 | Peak     | 30.66         | -12.58 | 18.08  | 43.50  | -25.42 |
| 339.43 | Peak     | 31.03         | -10.82 | 20.21  | 46.00  | -25.79 |
| 409.27 | Peak     | 30.83         | -9.11  | 21.72  | 46.00  | -24.28 |
| 483.96 | Peak     | 30.89         | -7.32  | 23.57  | 46.00  | -22.43 |
| 602.30 | Peak     | 30.37         | -4.63  | 25.74  | 46.00  | -20.26 |

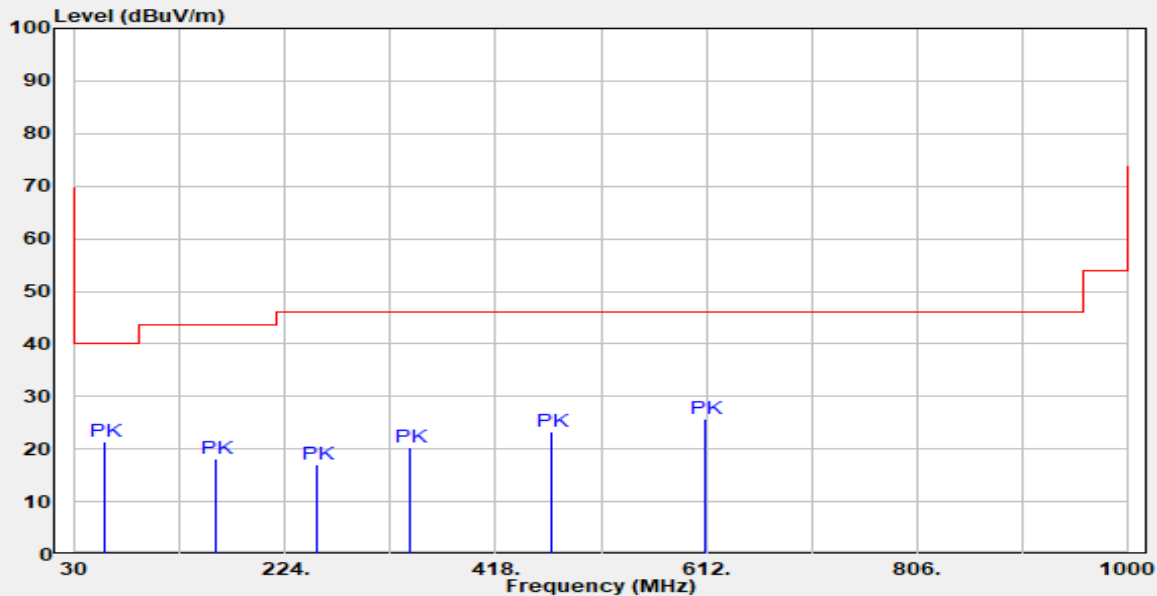
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5785 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-24  
 Temp./Humi. :23.8°C/47%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.  | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|--------|----------|---------------|--------|--------|--------|--------|
| MHz    | Mode     | Reading Level |        | FS     | @3m    |        |
|        | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 57.16  | Peak     | 34.11         | -12.70 | 21.41  | 40.00  | -18.59 |
| 159.01 | Peak     | 30.65         | -12.48 | 18.17  | 43.50  | -25.33 |
| 252.13 | Peak     | 30.66         | -13.72 | 16.94  | 46.00  | -29.06 |
| 339.43 | Peak     | 31.17         | -10.82 | 20.35  | 46.00  | -25.65 |
| 469.41 | Peak     | 30.74         | -7.40  | 23.34  | 46.00  | -22.66 |
| 611.03 | Peak     | 30.23         | -4.38  | 25.85  | 46.00  | -20.15 |

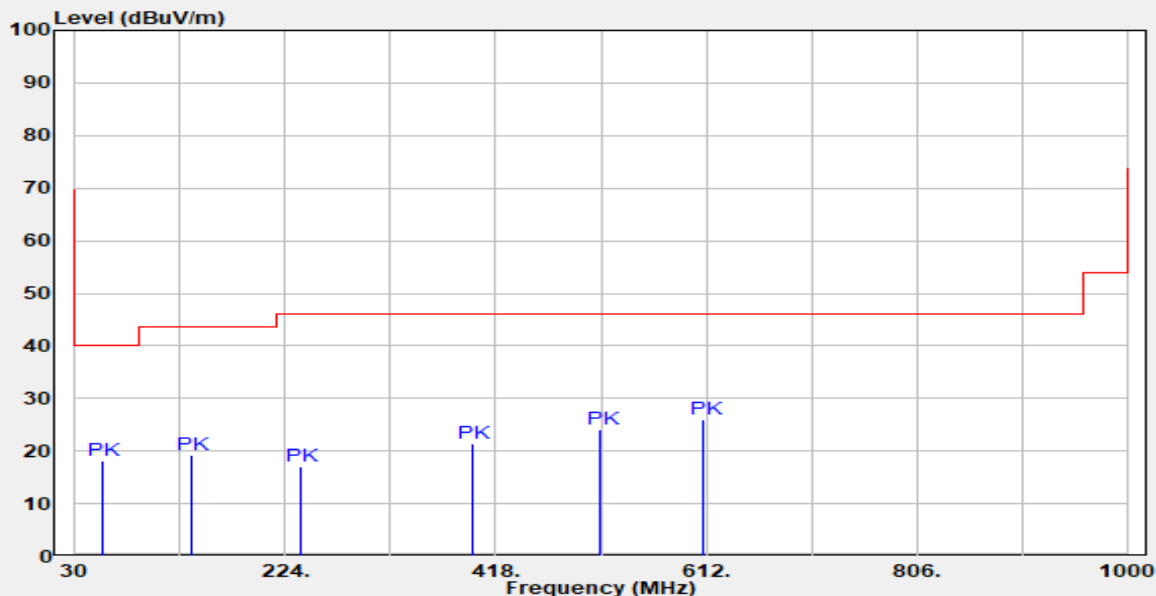
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5785 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-24  
 Temp./Humi. :23.8°C/47%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.  | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|--------|----------|---------------|--------|--------|--------|--------|
| MHz    | Mode     | Reading Level |        | FS     | @3m    |        |
|        | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 56.19  | Peak     | 30.90         | -12.66 | 18.24  | 40.00  | -21.76 |
| 137.67 | Peak     | 32.57         | -13.40 | 19.17  | 43.50  | -24.33 |
| 237.58 | Peak     | 31.29         | -14.32 | 16.97  | 46.00  | -29.03 |
| 395.69 | Peak     | 30.82         | -9.34  | 21.48  | 46.00  | -24.52 |
| 515.00 | Peak     | 30.60         | -6.54  | 24.06  | 46.00  | -21.94 |
| 610.06 | Peak     | 30.50         | -4.40  | 26.10  | 46.00  | -19.90 |

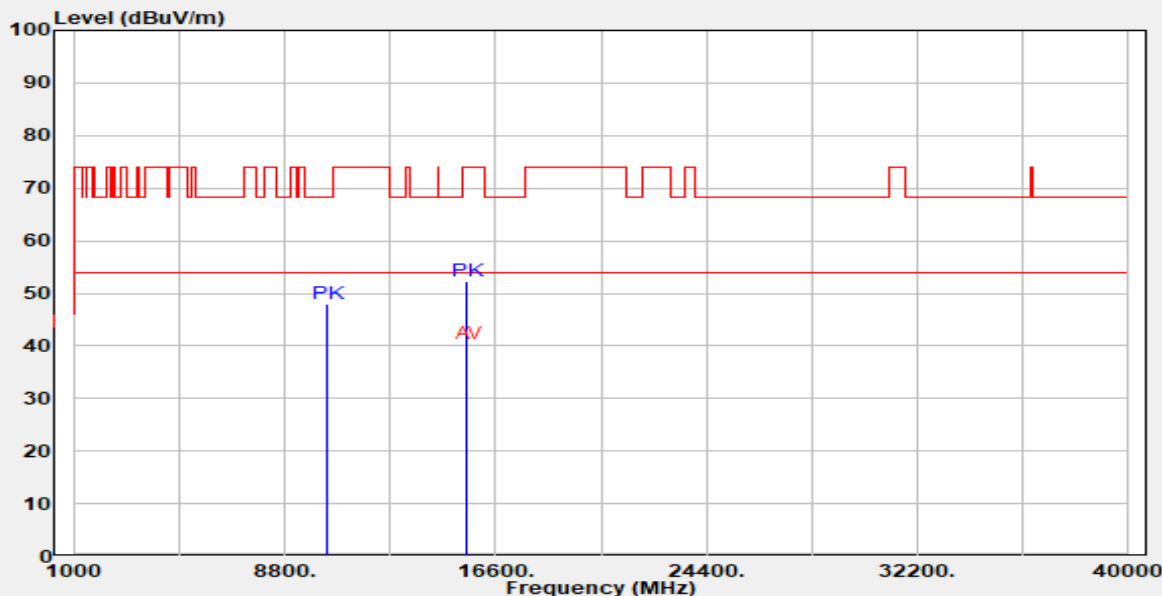
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5180 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 10360.00 | Peak     | 40.42         | 7.49   | 47.91  | 68.20  | -20.29 |
| 15540.00 | Peak     | 42.12         | 10.07  | 52.19  | 74.00  | -21.81 |
| 15540.00 | Average  | 30.40         | 10.07  | 40.47  | 54.00  | -13.53 |

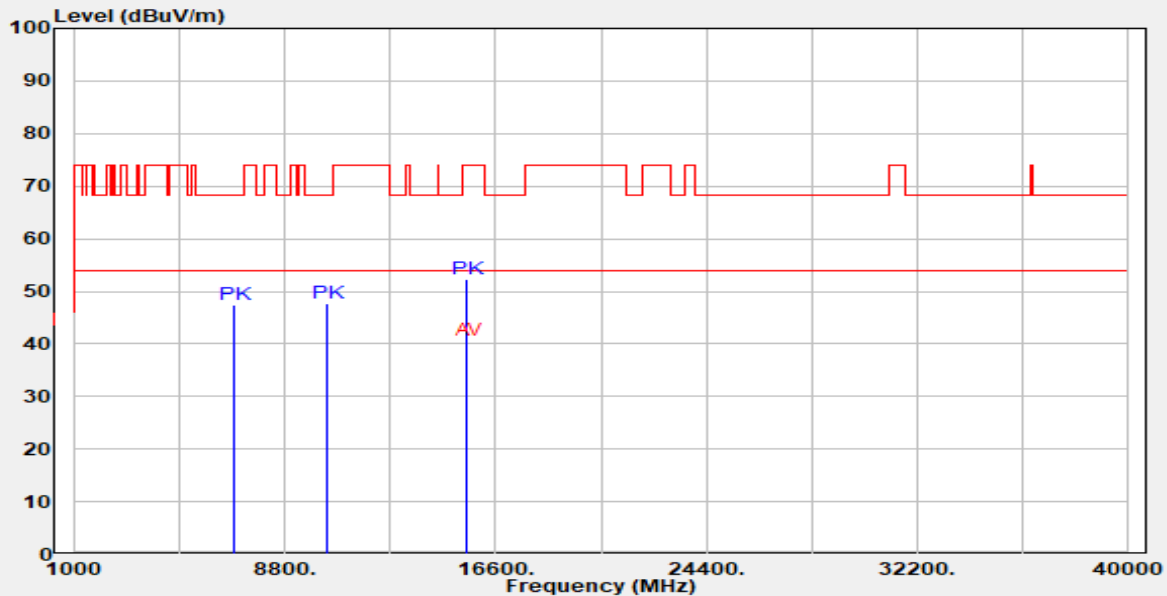
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5180 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 6910.00  | Peak     | 40.56         | 6.91   | 47.47  | 68.20  | -20.73 |
| 10360.00 | Peak     | 40.17         | 7.49   | 47.66  | 68.20  | -20.54 |
| 15540.00 | Peak     | 42.23         | 10.07  | 52.30  | 74.00  | -21.70 |
| 15540.00 | Average  | 30.59         | 10.07  | 40.66  | 54.00  | -13.34 |

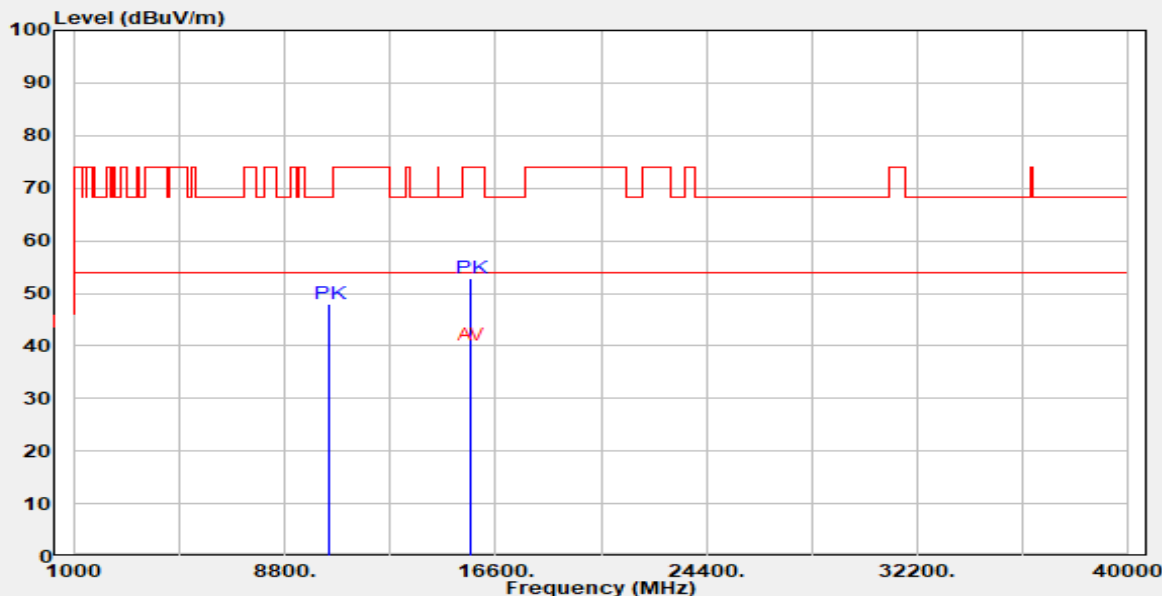
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5220 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| Mode     |          | Reading Level |        | FS     | @3m    |        |
| MHz      | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 10440.00 | Peak     | 40.72         | 7.19   | 47.91  | 68.20  | -20.29 |
| 15660.00 | Peak     | 42.80         | 9.93   | 52.73  | 74.00  | -21.27 |
| 15660.00 | Average  | 30.25         | 9.93   | 40.18  | 54.00  | -13.82 |

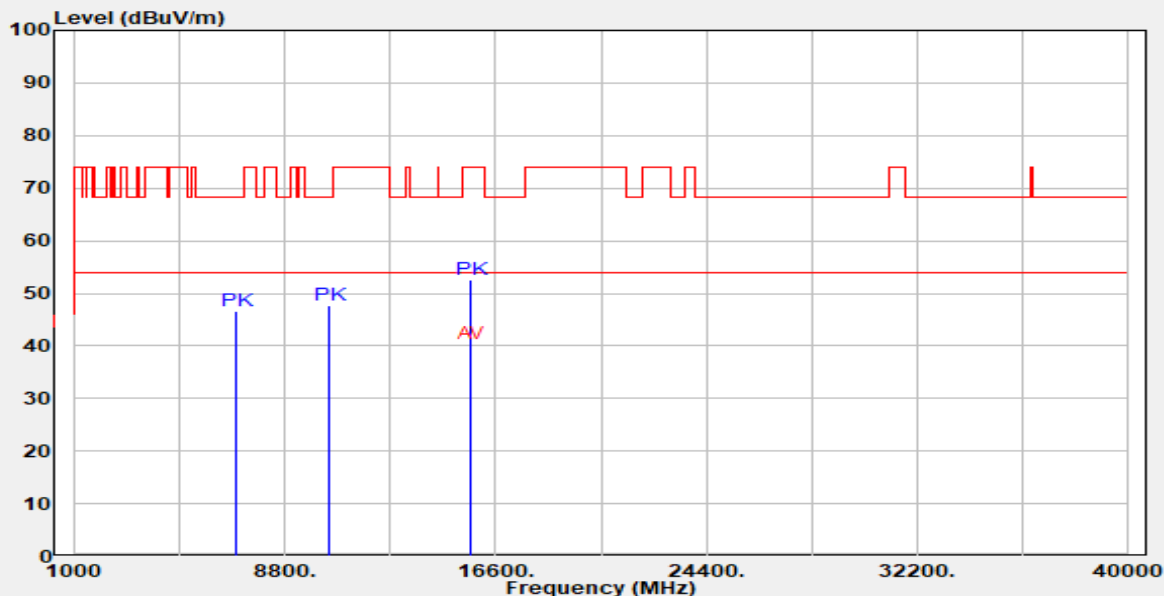
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5220 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 6958.00  | Peak     | 39.69         | 6.83   | 46.52  | 68.20  | -21.68 |
| 10440.00 | Peak     | 40.47         | 7.19   | 47.66  | 68.20  | -20.54 |
| 15660.00 | Peak     | 42.70         | 9.93   | 52.63  | 74.00  | -21.37 |
| 15660.00 | Average  | 30.40         | 9.93   | 40.33  | 54.00  | -13.67 |

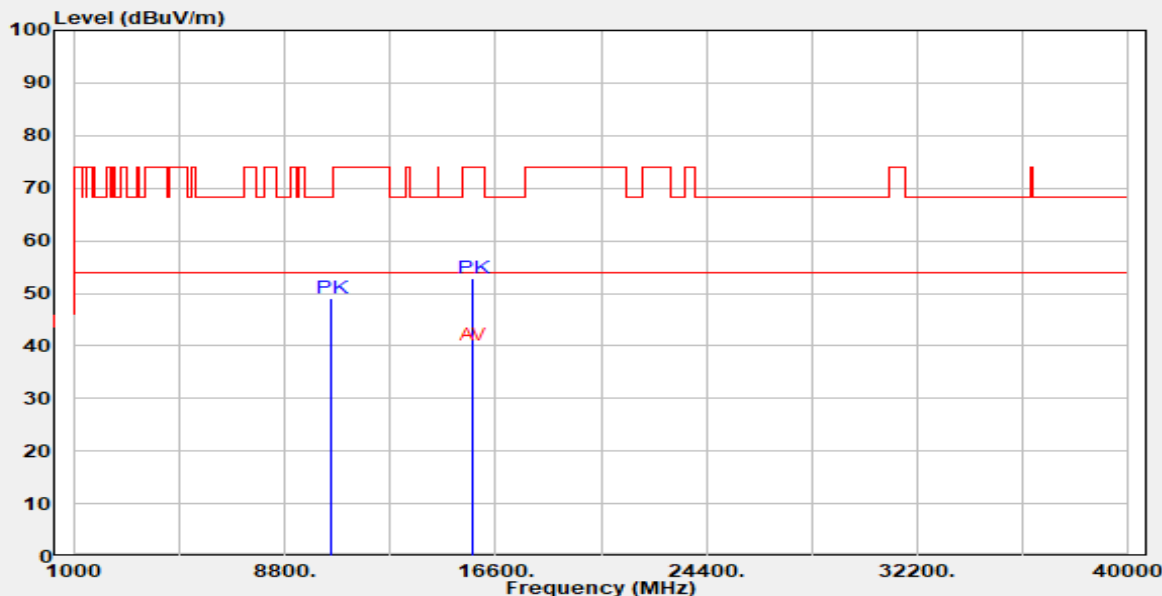
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5240 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| Mode     |          | Reading Level |        | FS     | @3m    |        |
| MHz      | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 10480.00 | Peak     | 41.85         | 7.16   | 49.01  | 68.20  | -19.19 |
| 15720.00 | Peak     | 42.48         | 10.28  | 52.76  | 74.00  | -21.24 |
| 15720.00 | Average  | 29.81         | 10.28  | 40.09  | 54.00  | -13.91 |

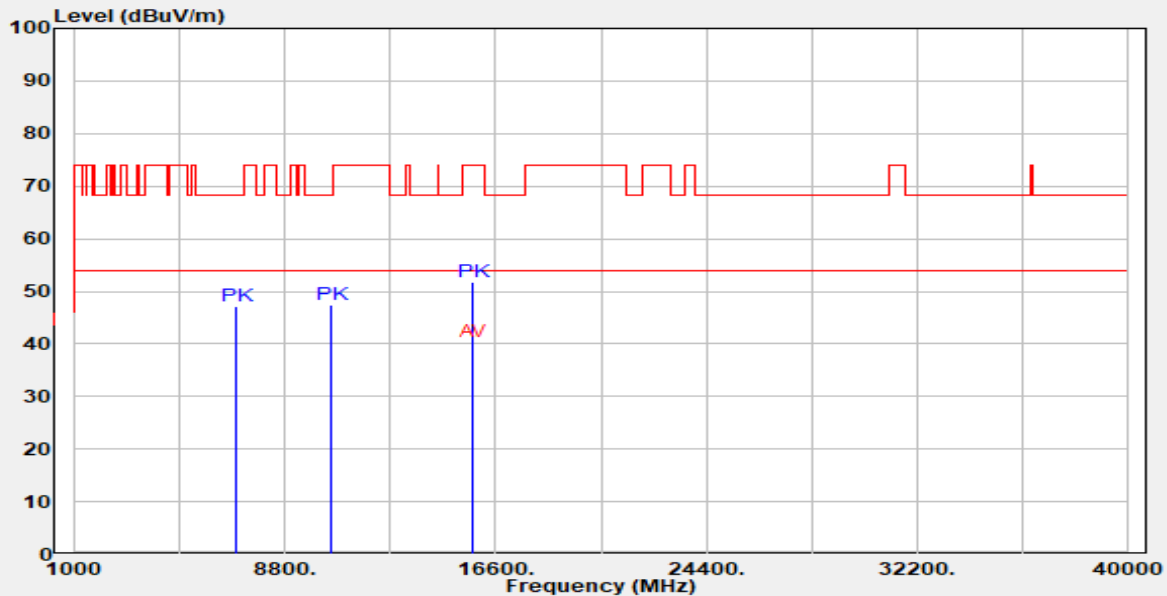
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5240 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 6988.00  | Peak     | 40.26         | 6.84   | 47.10  | 68.20  | -21.10 |
| 10480.00 | Peak     | 40.23         | 7.16   | 47.39  | 68.20  | -20.81 |
| 15720.00 | Peak     | 41.47         | 10.28  | 51.75  | 74.00  | -22.25 |
| 15720.00 | Average  | 30.02         | 10.28  | 40.30  | 54.00  | -13.70 |

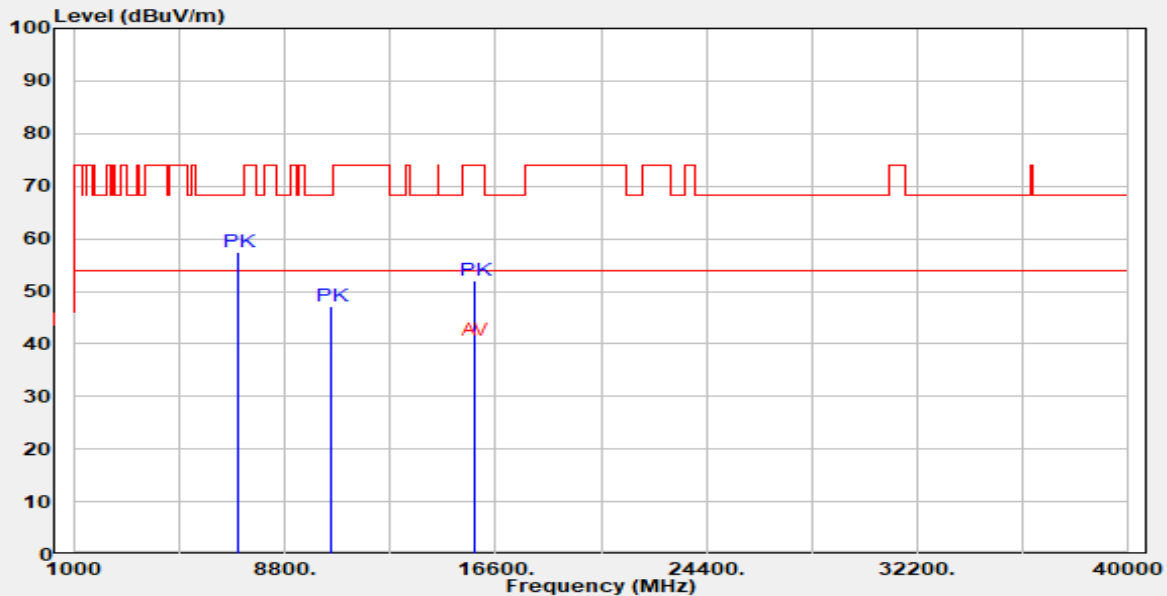
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5260 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7011.00  | Peak     | 47.56         | 9.84   | 57.40  | 68.20  | -10.80 |
| 10520.00 | Peak     | 40.10         | 7.14   | 47.24  | 68.20  | -20.96 |
| 15780.00 | Peak     | 41.29         | 10.72  | 52.01  | 74.00  | -21.99 |
| 15780.00 | Average  | 29.86         | 10.72  | 40.58  | 54.00  | -13.42 |

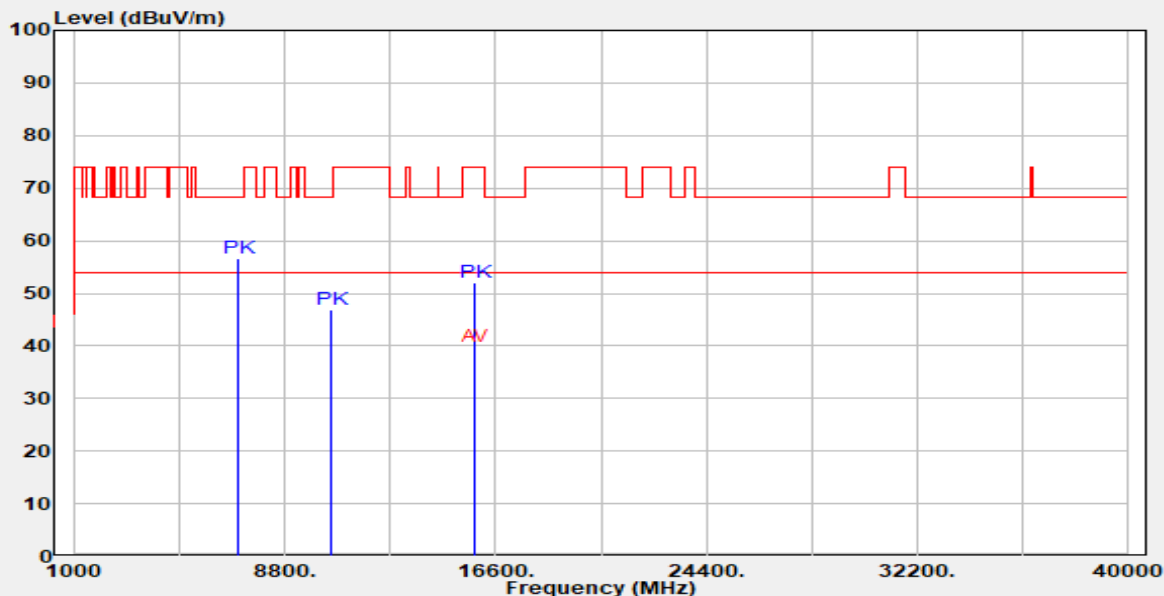
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5260 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7011.00  | Peak     | 46.83         | 9.84   | 56.67  | 68.20  | -11.53 |
| 10520.00 | Peak     | 39.79         | 7.14   | 46.93  | 68.20  | -21.27 |
| 15780.00 | Peak     | 41.29         | 10.72  | 52.01  | 74.00  | -21.99 |
| 15780.00 | Average  | 29.08         | 10.72  | 39.80  | 54.00  | -14.20 |

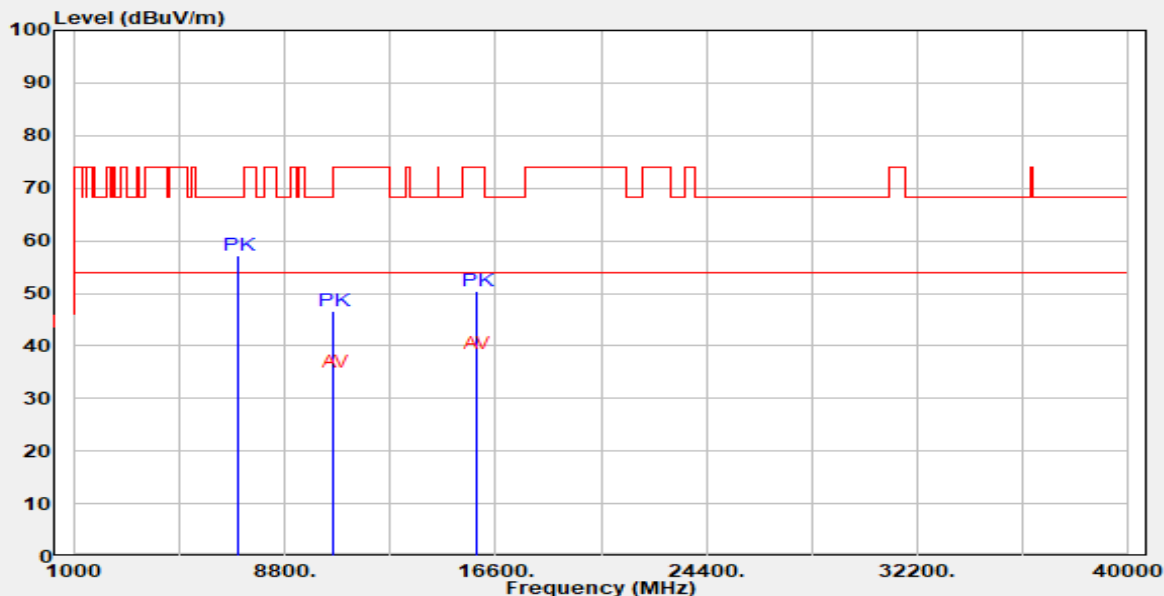
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5300 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7066.00  | Peak     | 47.76         | 9.49   | 57.25  | 68.20  | -10.95 |
| 10600.00 | Peak     | 39.68         | 7.07   | 46.75  | 74.00  | -27.25 |
| 10600.00 | Average  | 27.91         | 7.07   | 34.98  | 54.00  | -19.02 |
| 15900.00 | Peak     | 39.59         | 10.87  | 50.46  | 74.00  | -23.54 |
| 15900.00 | Average  | 27.49         | 10.87  | 38.36  | 54.00  | -15.64 |

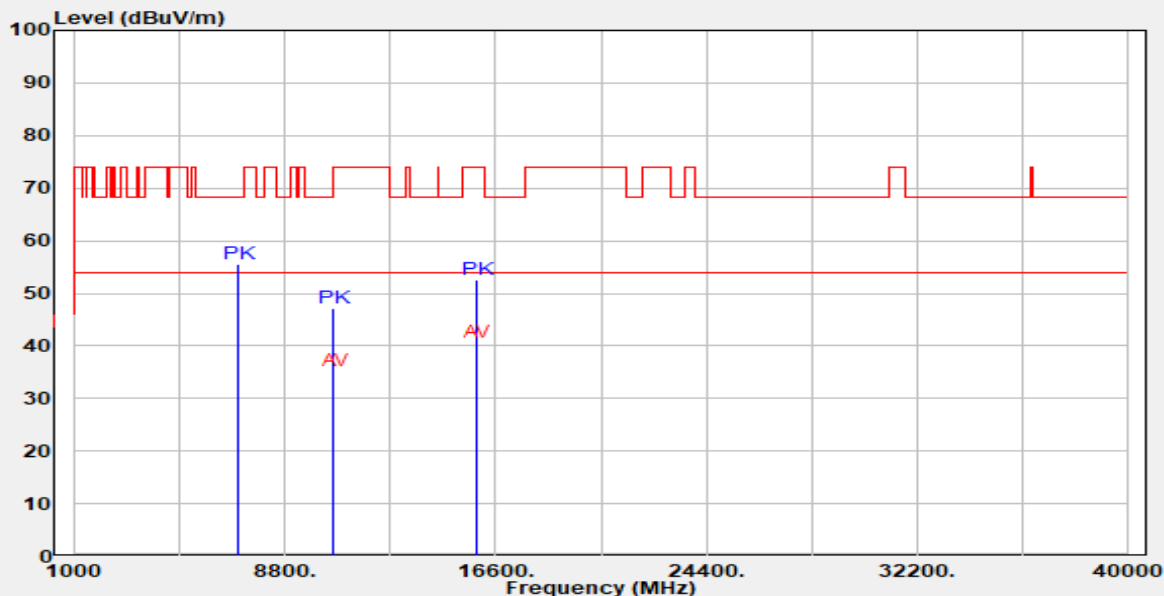
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5300 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7066.00  | Peak     | 46.05         | 9.49   | 55.54  | 68.20  | -12.66 |
| 10600.00 | Peak     | 40.05         | 7.07   | 47.12  | 74.00  | -26.88 |
| 10600.00 | Average  | 28.29         | 7.07   | 35.36  | 54.00  | -18.64 |
| 15900.00 | Peak     | 41.65         | 10.87  | 52.52  | 74.00  | -21.48 |
| 15900.00 | Average  | 29.83         | 10.87  | 40.70  | 54.00  | -13.30 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

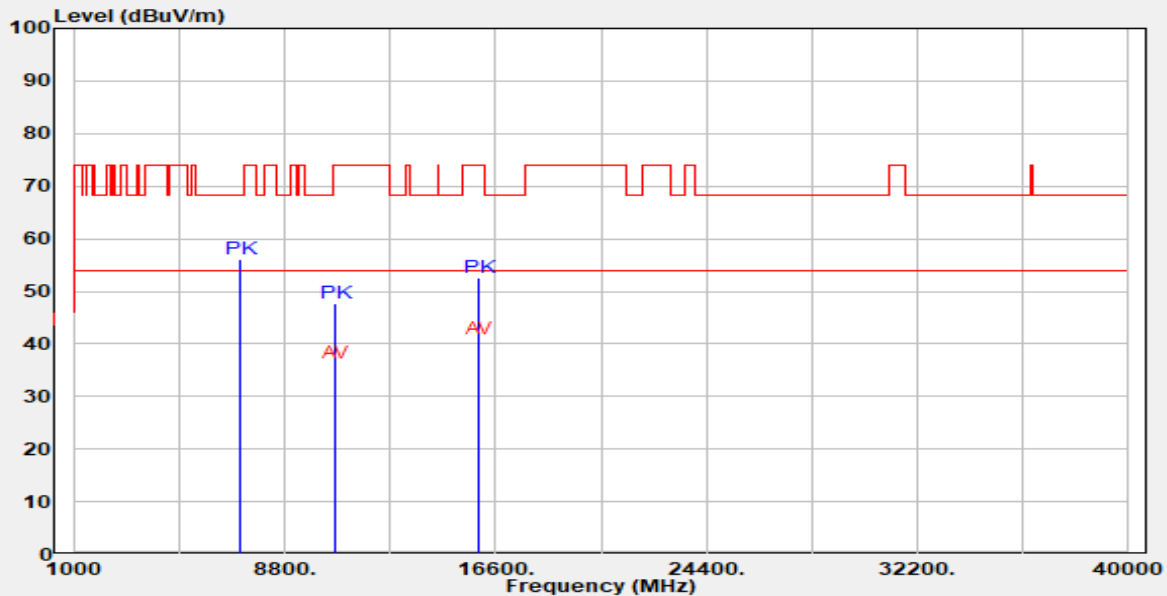
f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5320 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7088.00  | Peak     | 46.84         | 9.31   | 56.15  | 68.20  | -12.05 |
| 10640.00 | Peak     | 40.58         | 7.16   | 47.74  | 74.00  | -26.26 |
| 10640.00 | Average  | 29.20         | 7.16   | 36.36  | 54.00  | -17.64 |
| 15960.00 | Peak     | 42.01         | 10.67  | 52.68  | 74.00  | -21.32 |
| 15960.00 | Average  | 30.21         | 10.67  | 40.88  | 54.00  | -13.12 |

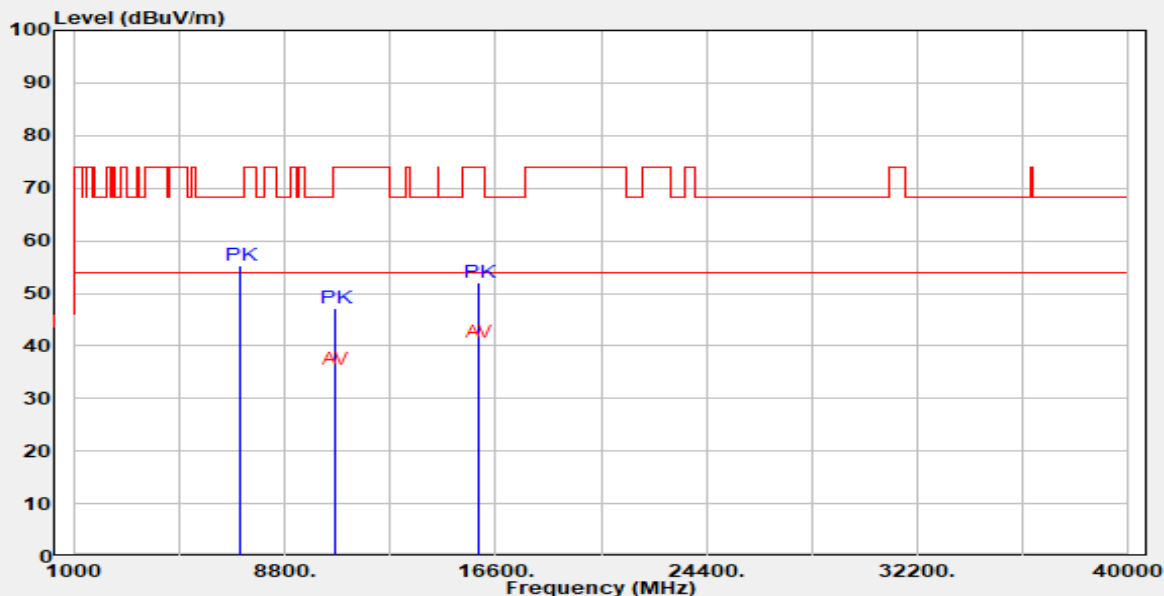
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5320 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| Mode     |          | Reading Level |        | FS     | @3m    |        |
| MHz      | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7088.00  | Peak     | 45.87         | 9.31   | 55.18  | 68.20  | -13.02 |
| 10640.00 | Peak     | 39.87         | 7.16   | 47.03  | 74.00  | -26.97 |
| 10640.00 | Average  | 28.31         | 7.16   | 35.47  | 54.00  | -18.53 |
| 15960.00 | Peak     | 41.41         | 10.67  | 52.08  | 74.00  | -21.92 |
| 15960.00 | Average  | 29.95         | 10.67  | 40.62  | 54.00  | -13.38 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

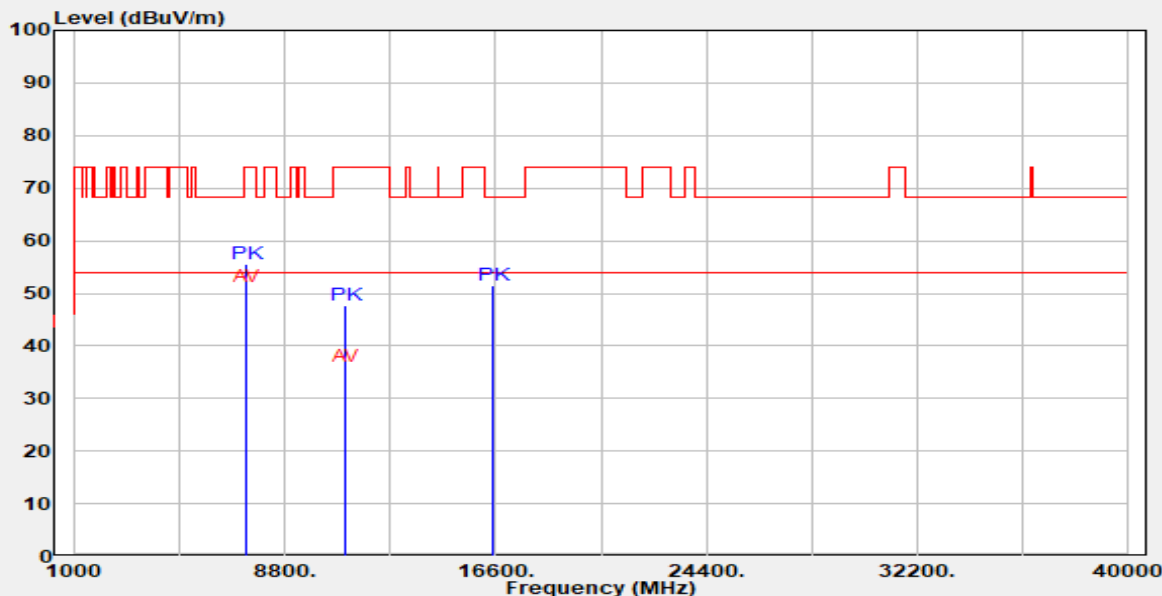
f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5500 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-12-02  
 Temp./Humi. :24.7°C/63%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7330.00  | Peak     | 46.06         | 9.37   | 55.43  | 74.00  | -18.57 |
| 7330.00  | Average  | 41.96         | 9.37   | 51.33  | 54.00  | -2.67  |
| 11000.00 | Peak     | 39.79         | 7.97   | 47.76  | 74.00  | -26.24 |
| 11000.00 | Average  | 27.98         | 7.97   | 35.95  | 54.00  | -18.05 |
| 16500.00 | Peak     | 40.43         | 10.98  | 51.41  | 68.20  | -16.79 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

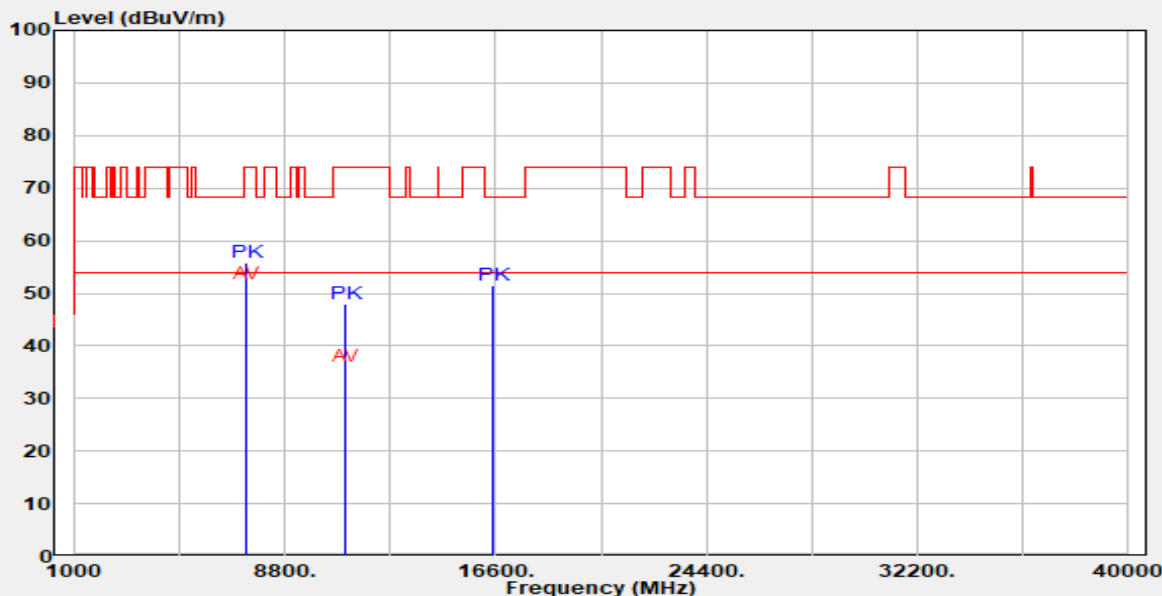
f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5500 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-12-02  
 Temp./Humi. :24.7°C/63%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7330.00  | Peak     | 46.33         | 9.37   | 55.70  | 74.00  | -18.30 |
| 7330.00  | Average  | 42.42         | 9.37   | 51.79  | 54.00  | -2.21  |
| 11000.00 | Peak     | 39.95         | 7.97   | 47.92  | 74.00  | -26.08 |
| 11000.00 | Average  | 28.06         | 7.97   | 36.03  | 54.00  | -17.97 |
| 16500.00 | Peak     | 40.59         | 10.98  | 51.57  | 68.20  | -16.63 |

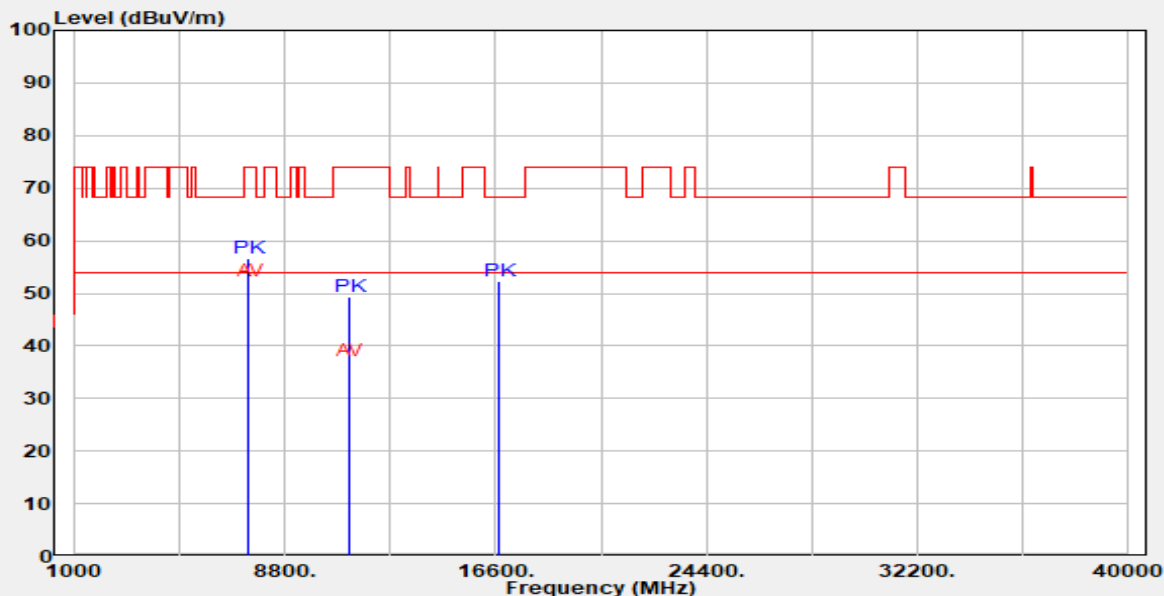
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5580 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7440.00  | Peak     | 47.00         | 9.51   | 56.51  | 74.00  | -17.49 |
| 7440.00  | Average  | 42.87         | 9.51   | 52.38  | 54.00  | -1.62  |
| 11160.00 | Peak     | 41.12         | 8.17   | 49.29  | 74.00  | -24.71 |
| 11160.00 | Average  | 28.90         | 8.17   | 37.07  | 54.00  | -16.93 |
| 16740.00 | Peak     | 42.02         | 10.23  | 52.25  | 68.20  | -15.95 |

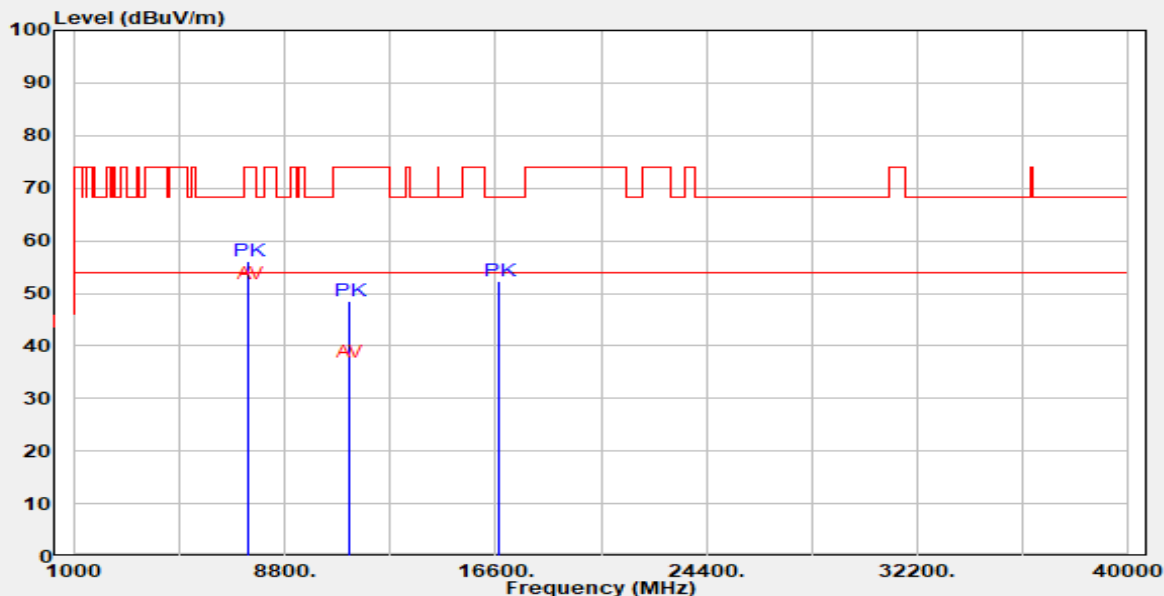
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5580 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7440.00  | Peak     | 46.69         | 9.51   | 56.20  | 74.00  | -17.80 |
| 7440.00  | Average  | 42.33         | 9.51   | 51.84  | 54.00  | -2.16  |
| 11160.00 | Peak     | 40.41         | 8.17   | 48.58  | 74.00  | -25.42 |
| 11160.00 | Average  | 28.80         | 8.17   | 36.97  | 54.00  | -17.03 |
| 16740.00 | Peak     | 42.16         | 10.23  | 52.39  | 68.20  | -15.81 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

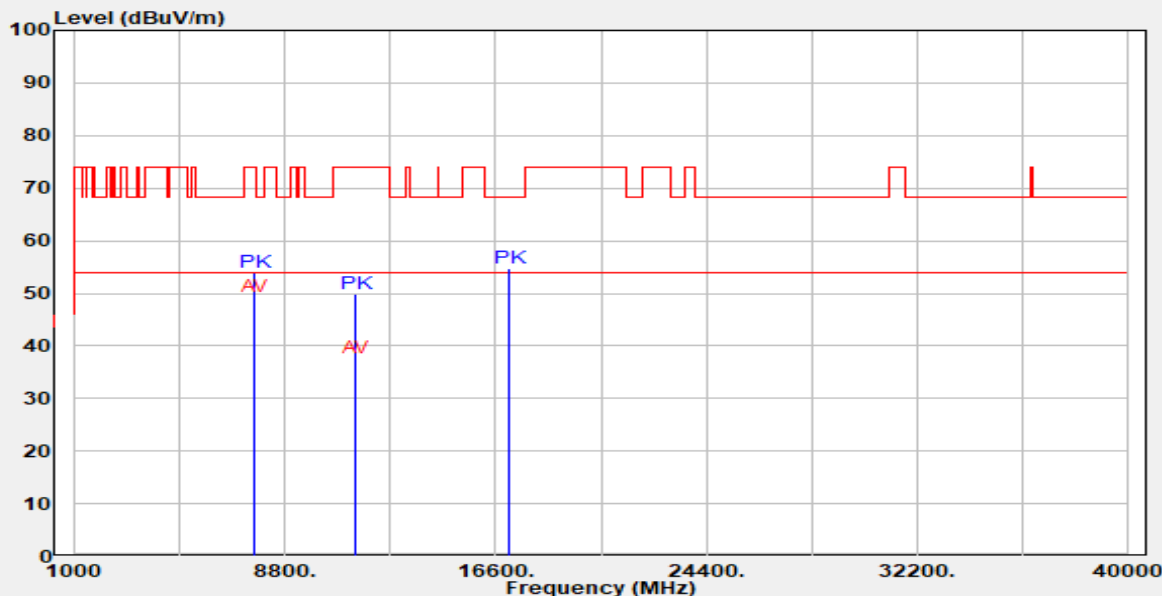
f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5700 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-20  
 Temp./Humi. :24.7°C/63%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



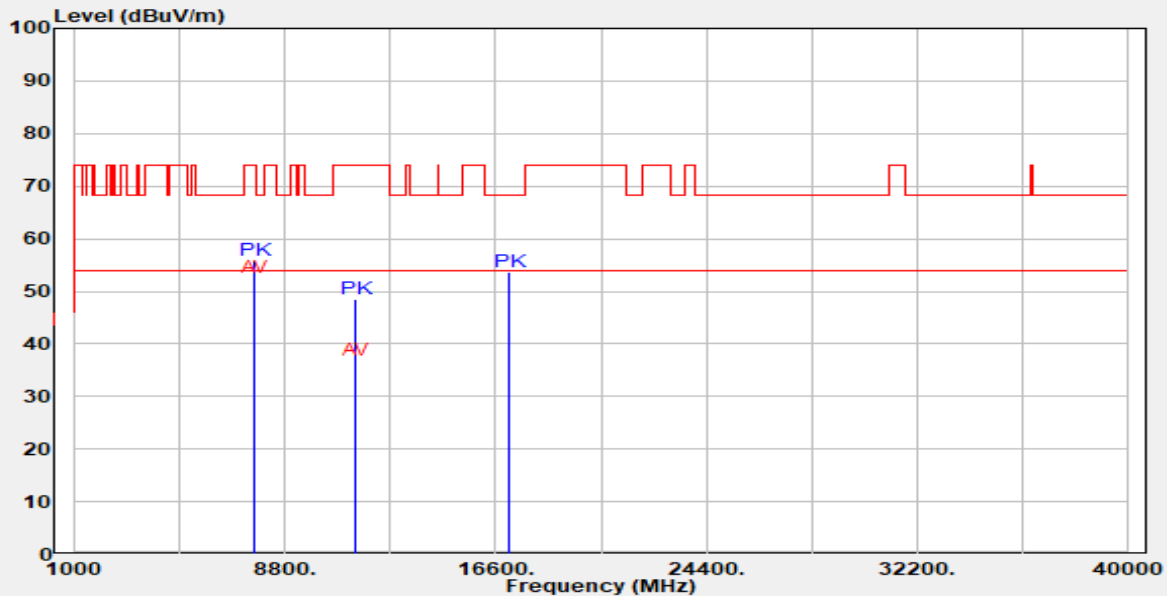
| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7605.00  | Peak     | 45.32         | 8.59   | 53.91  | 74.00  | -20.09 |
| 7605.00  | Average  | 40.67         | 8.59   | 49.26  | 54.00  | -4.74  |
| 11400.00 | Peak     | 41.45         | 8.43   | 49.88  | 74.00  | -24.12 |
| 11400.00 | Average  | 29.27         | 8.43   | 37.70  | 54.00  | -16.30 |
| 17100.00 | Peak     | 44.59         | 10.11  | 54.70  | 68.20  | -13.50 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5700 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-20  
 Temp./Humi. :24.7°C/63%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7605.00  | Peak     | 47.31         | 8.59   | 55.90  | 74.00  | -18.10 |
| 7605.00  | Average  | 43.96         | 8.59   | 52.55  | 54.00  | -1.45  |
| 11400.00 | Peak     | 40.20         | 8.43   | 48.63  | 74.00  | -25.37 |
| 11400.00 | Average  | 28.41         | 8.43   | 36.84  | 54.00  | -17.16 |
| 17100.00 | Peak     | 43.60         | 10.11  | 53.71  | 68.20  | -14.49 |

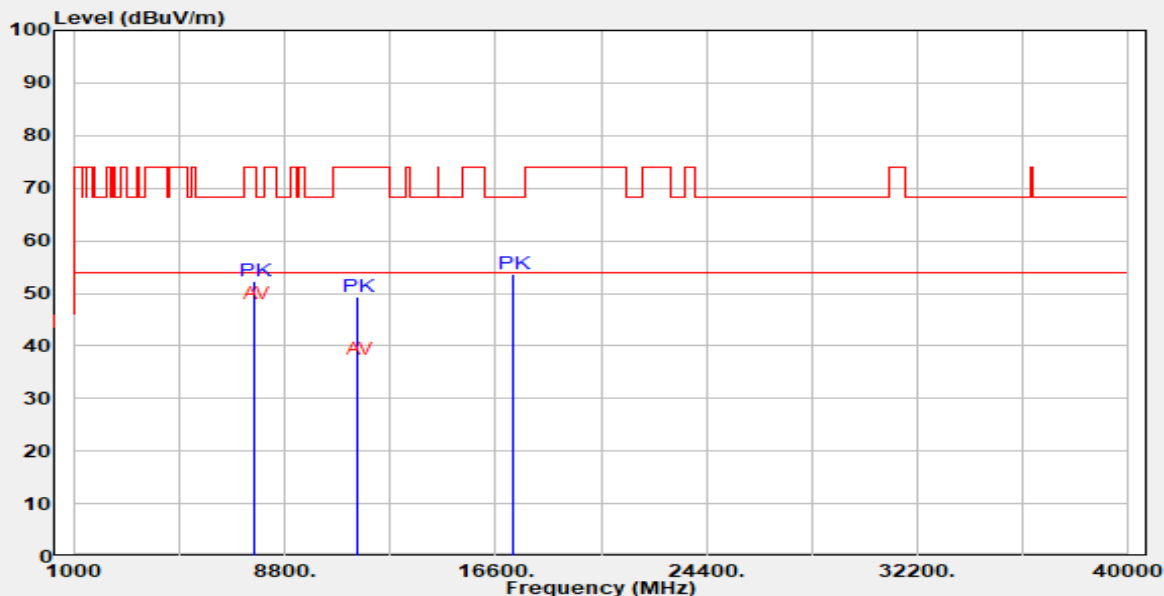
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5745 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
|          | Mode     | Reading Level |        | FS     | @3m    |        |
| MHz      | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7660.00  | Peak     | 43.88         | 8.40   | 52.28  | 74.00  | -21.72 |
| 7660.00  | Average  | 39.62         | 8.40   | 48.02  | 54.00  | -5.98  |
| 11490.00 | Peak     | 40.67         | 8.59   | 49.26  | 74.00  | -24.74 |
| 11490.00 | Average  | 28.72         | 8.59   | 37.31  | 54.00  | -16.69 |
| 17235.00 | Peak     | 44.03         | 9.68   | 53.71  | 68.20  | -14.49 |

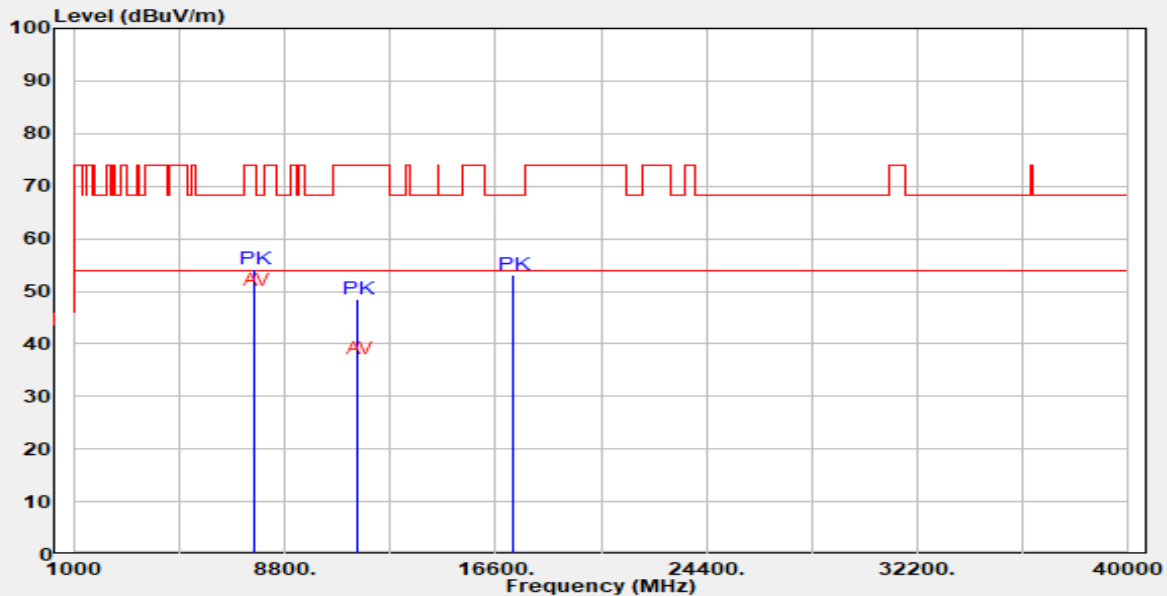
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5745 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



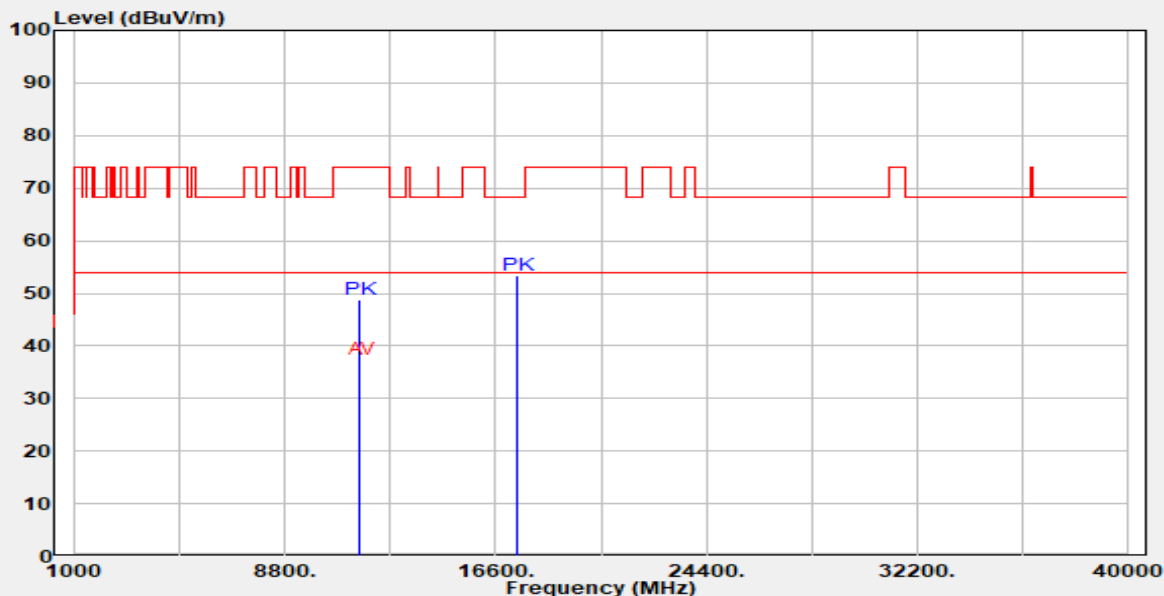
| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7660.00  | Peak     | 45.78         | 8.40   | 54.18  | 74.00  | -19.82 |
| 7660.00  | Average  | 41.61         | 8.40   | 50.01  | 54.00  | -3.99  |
| 11490.00 | Peak     | 40.04         | 8.59   | 48.63  | 74.00  | -25.37 |
| 11490.00 | Average  | 28.64         | 8.59   | 37.23  | 54.00  | -16.77 |
| 17235.00 | Peak     | 43.33         | 9.68   | 53.01  | 68.20  | -15.19 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
Operation Mode :802.11a  
Test Frequency :5785 MHz  
Test Mode :Tx  
EUT Pol :E1 Plane

Test Site :SAC 2  
Test Date :2025-11-21  
Temp./Humi. :22.5°C/60%  
Antenna Pol. :Vertical  
Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 11570.00 | Peak     | 40.12         | 8.65   | 48.77  | 74.00  | -25.23 |
| 11570.00 | Average  | 28.85         | 8.65   | 37.50  | 54.00  | -16.50 |
| 17355.00 | Peak     | 44.21         | 9.20   | 53.41  | 68.20  | -14.79 |

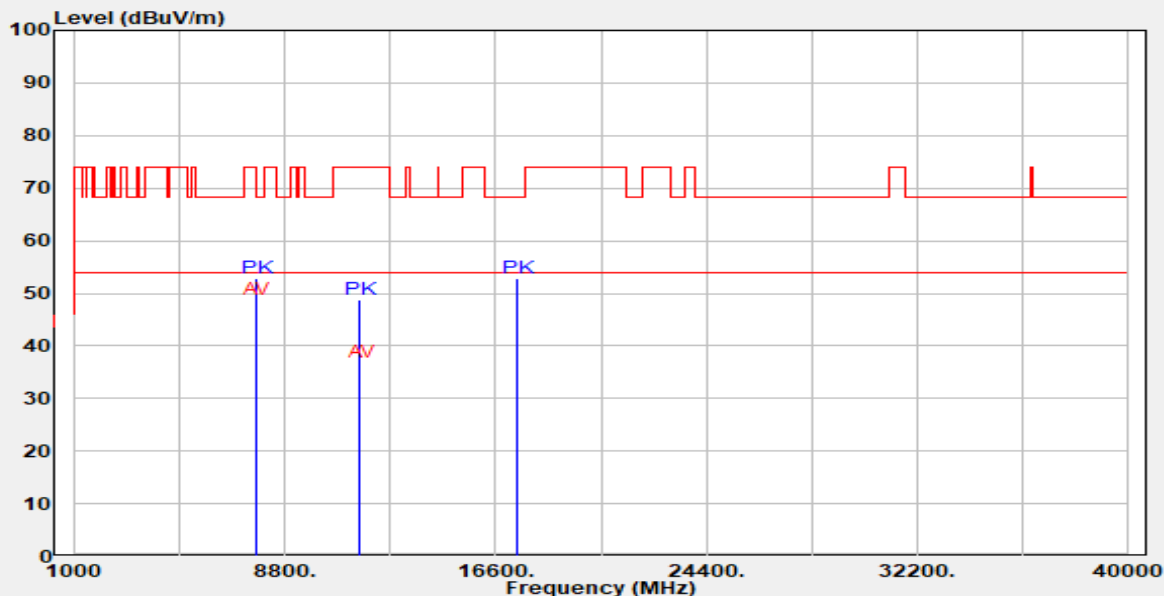
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5785 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7715.00  | Peak     | 44.72         | 8.21   | 52.93  | 74.00  | -21.07 |
| 7715.00  | Average  | 40.59         | 8.21   | 48.80  | 54.00  | -5.20  |
| 11570.00 | Peak     | 40.00         | 8.65   | 48.65  | 74.00  | -25.35 |
| 11570.00 | Average  | 28.34         | 8.65   | 36.99  | 54.00  | -17.01 |
| 17355.00 | Peak     | 43.71         | 9.20   | 52.91  | 68.20  | -15.29 |

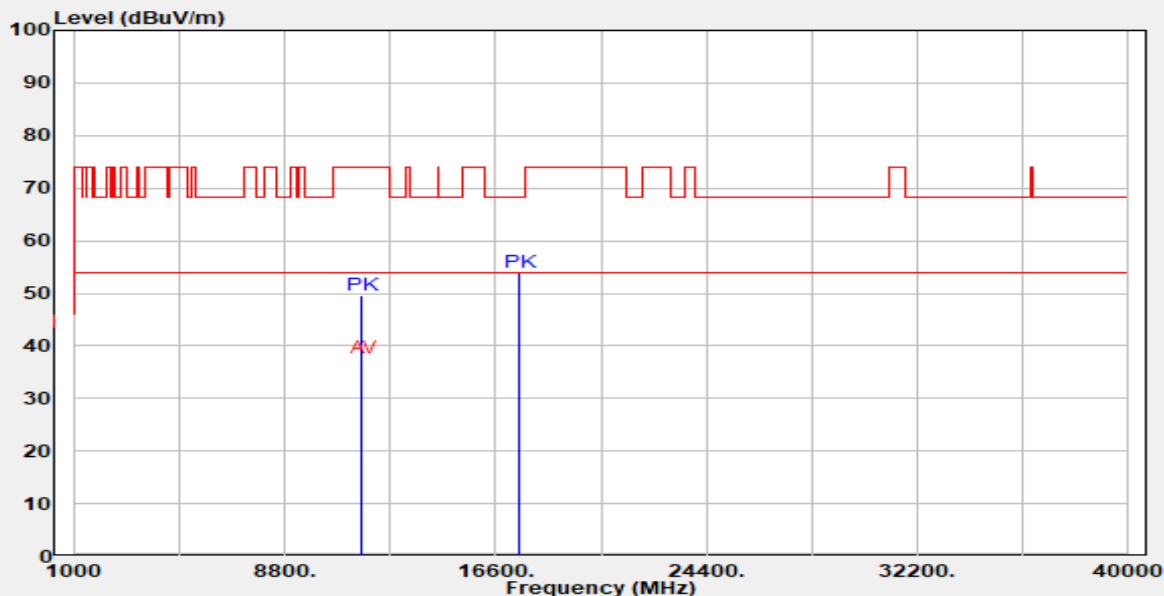
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5825 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-20  
 Temp./Humi. :24.7°C/63%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



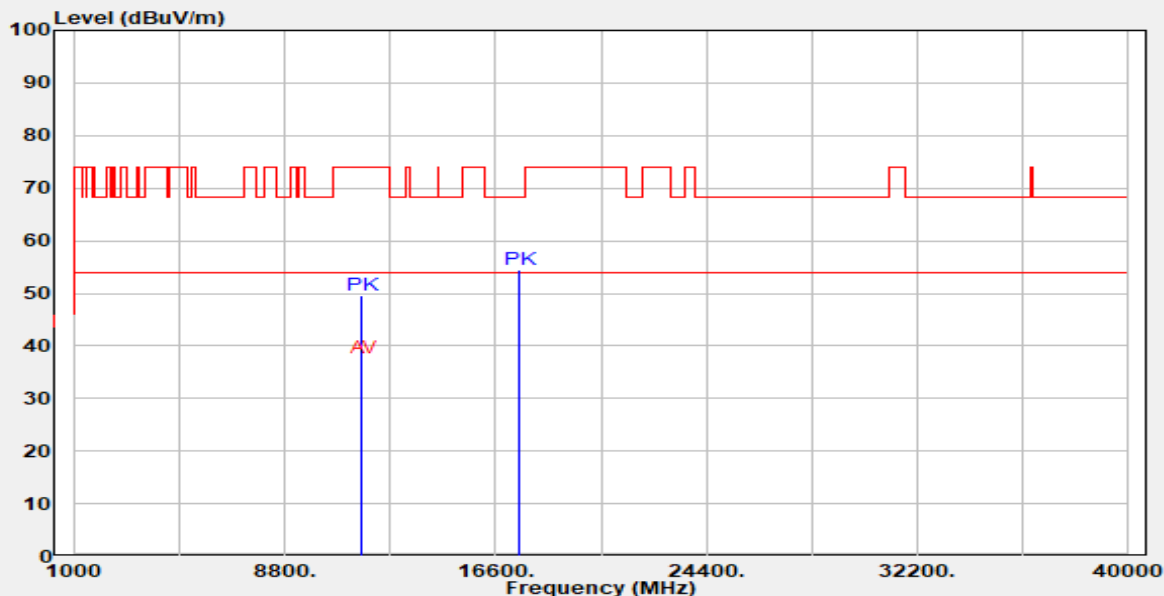
| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 11650.00 | Peak     | 41.14         | 8.50   | 49.64  | 74.00  | -24.36 |
| 11650.00 | Average  | 29.05         | 8.50   | 37.55  | 54.00  | -16.45 |
| 17475.00 | Peak     | 45.01         | 8.85   | 53.86  | 68.20  | -14.34 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11a  
 Test Frequency :5825 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-20  
 Temp./Humi. :24.7°C/63%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 11650.00 | Peak     | 41.02         | 8.50   | 49.52  | 74.00  | -24.48 |
| 11650.00 | Average  | 29.28         | 8.50   | 37.78  | 54.00  | -16.22 |
| 17475.00 | Peak     | 45.62         | 8.85   | 54.47  | 68.20  | -13.73 |

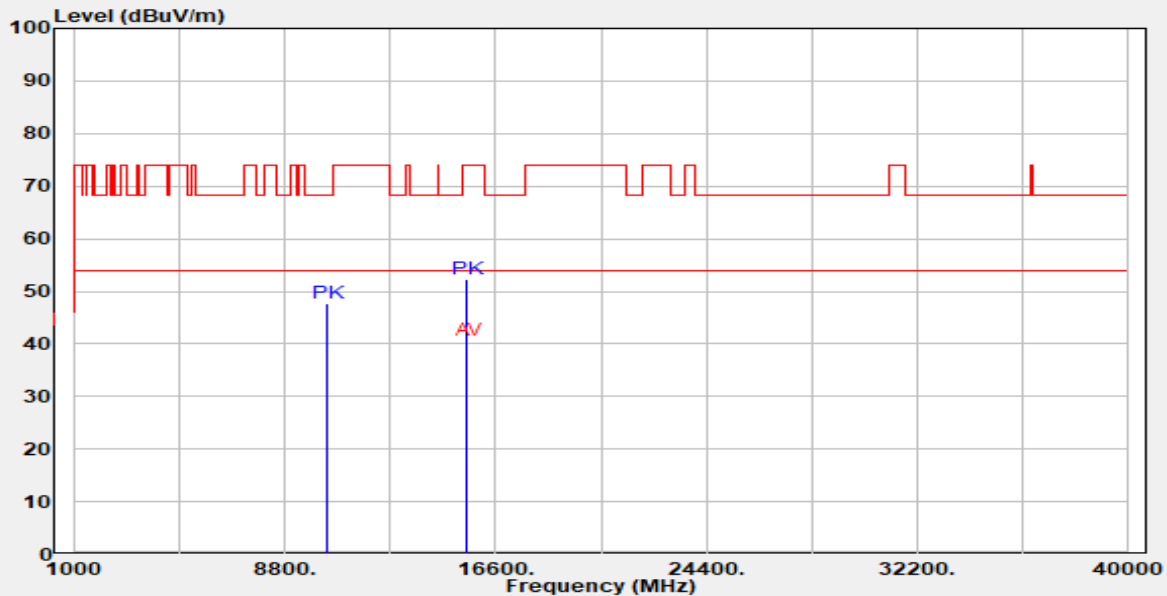
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5180 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 10360.00 | Peak     | 40.08         | 7.49   | 47.57  | 68.20  | -20.63 |
| 15540.00 | Peak     | 42.21         | 10.07  | 52.28  | 74.00  | -21.72 |
| 15540.00 | Average  | 30.68         | 10.07  | 40.75  | 54.00  | -13.25 |

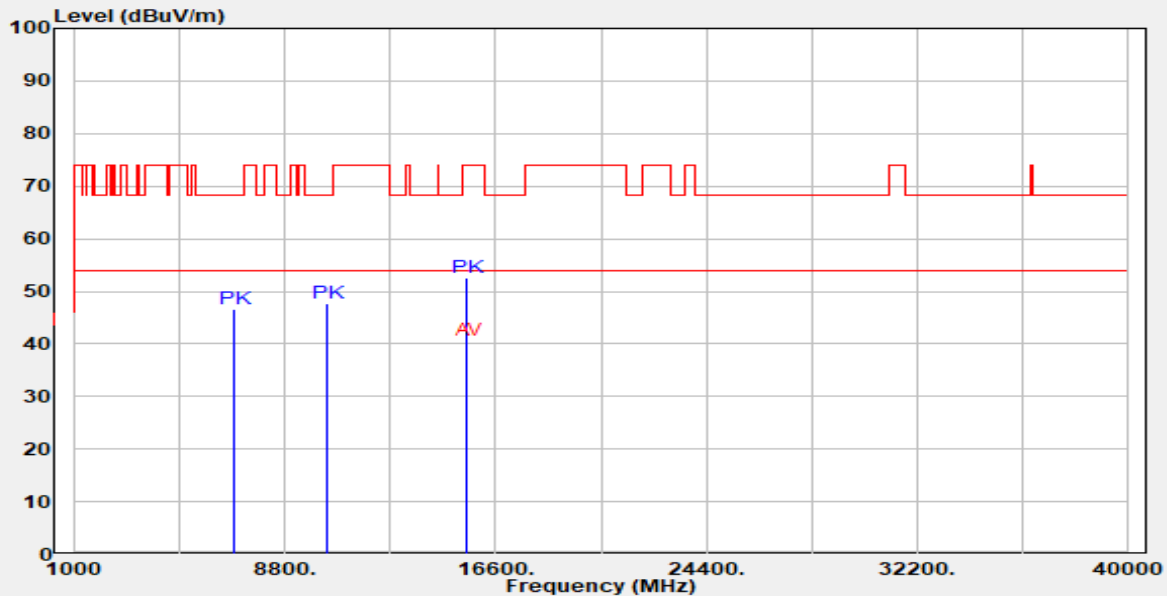
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5180 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 6904.00  | Peak     | 39.64         | 6.91   | 46.55  | 68.20  | -21.65 |
| 10360.00 | Peak     | 40.21         | 7.49   | 47.70  | 68.20  | -20.50 |
| 15540.00 | Peak     | 42.57         | 10.07  | 52.64  | 74.00  | -21.36 |
| 15540.00 | Average  | 30.71         | 10.07  | 40.78  | 54.00  | -13.22 |

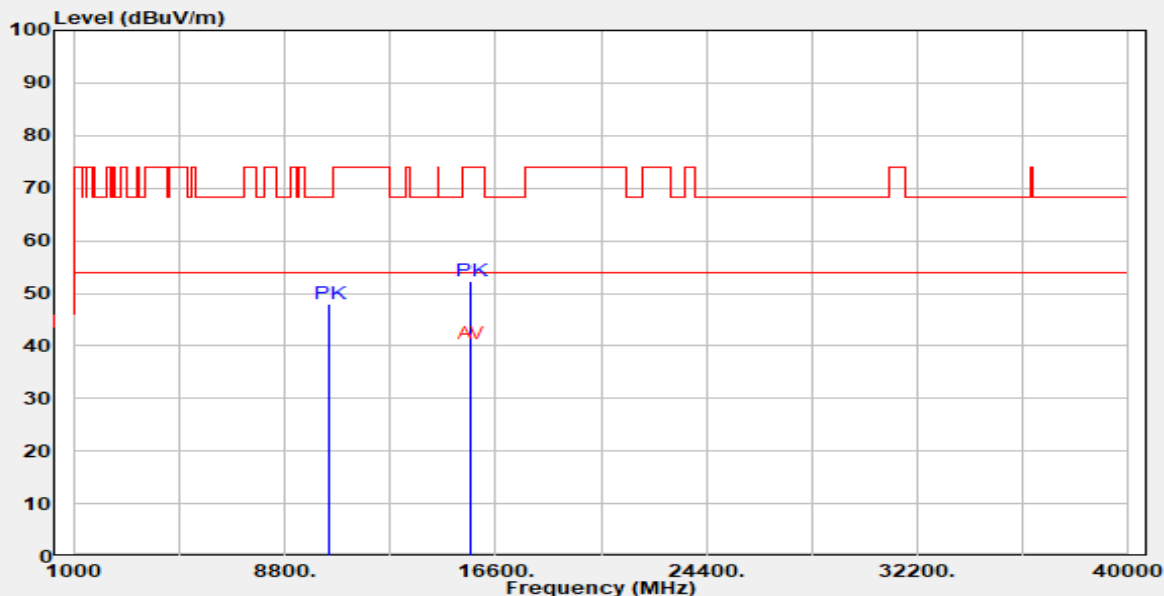
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5220 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 10440.00 | Peak     | 40.87         | 7.19   | 48.06  | 68.20  | -20.14 |
| 15660.00 | Peak     | 42.30         | 9.93   | 52.23  | 74.00  | -21.77 |
| 15660.00 | Average  | 30.43         | 9.93   | 40.36  | 54.00  | -13.64 |

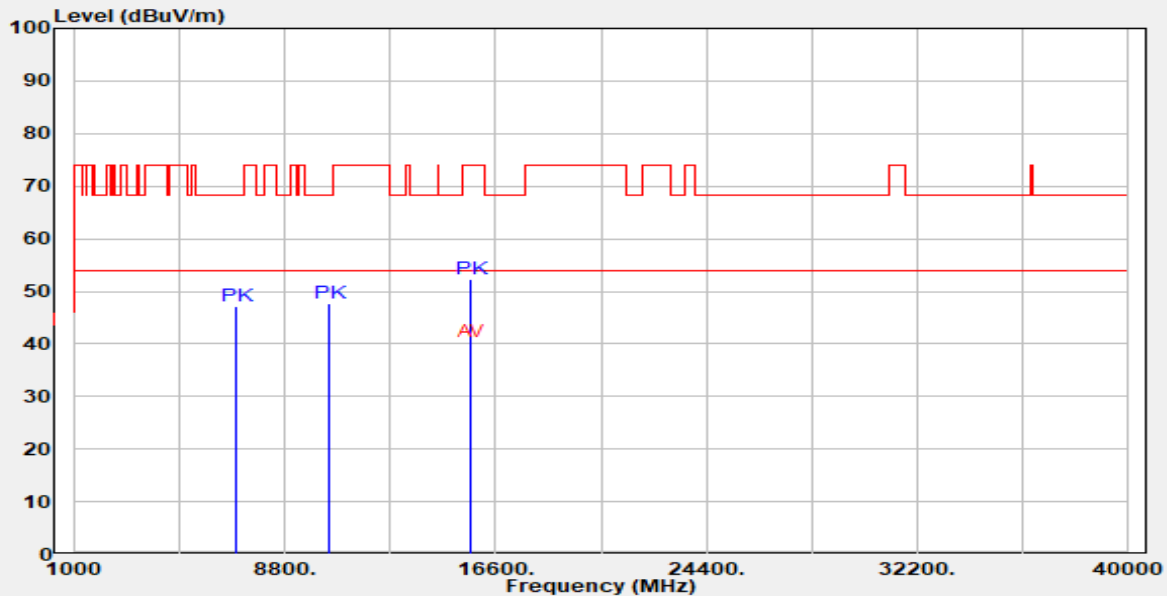
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5220 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual       | Limit        | Margin |
|----------|----------|---------------|--------|--------------|--------------|--------|
| MHz      | Mode     | Reading Level |        | FS           | @3m          |        |
|          | PK/QP/AV | dB $\mu$ V    | dB     | dB $\mu$ V/m | dB $\mu$ V/m | dB     |
| 6958.00  | Peak     | 40.44         | 6.83   | 47.27        | 68.20        | -20.93 |
| 10440.00 | Peak     | 40.45         | 7.19   | 47.64        | 68.20        | -20.56 |
| 15660.00 | Peak     | 42.45         | 9.93   | 52.38        | 74.00        | -21.62 |
| 15660.00 | Average  | 30.48         | 9.93   | 40.41        | 54.00        | -13.59 |

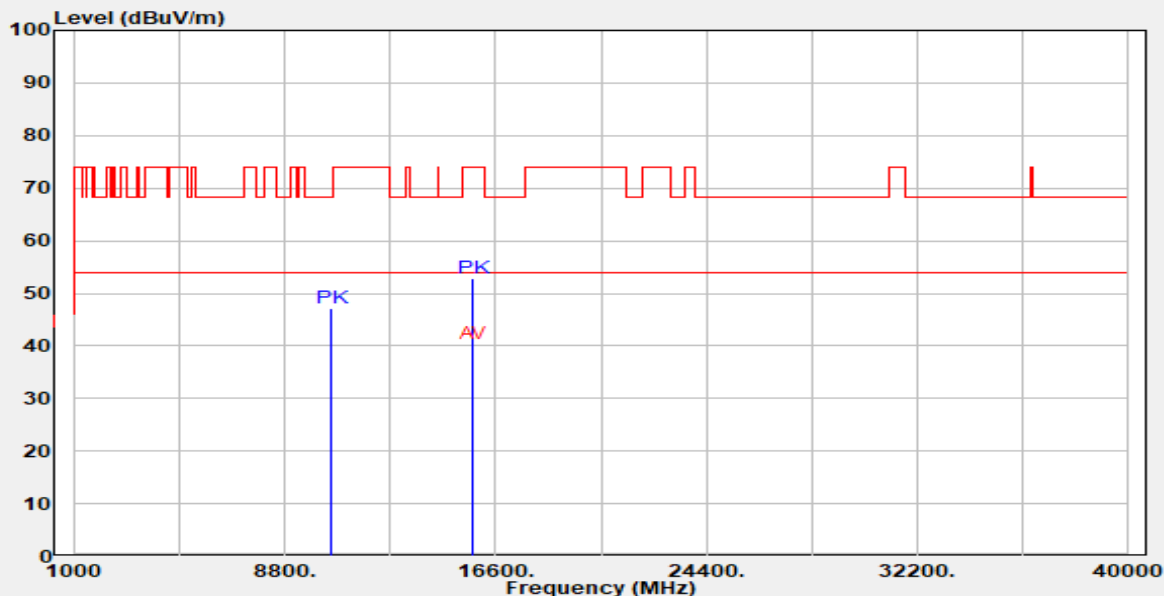
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5240 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



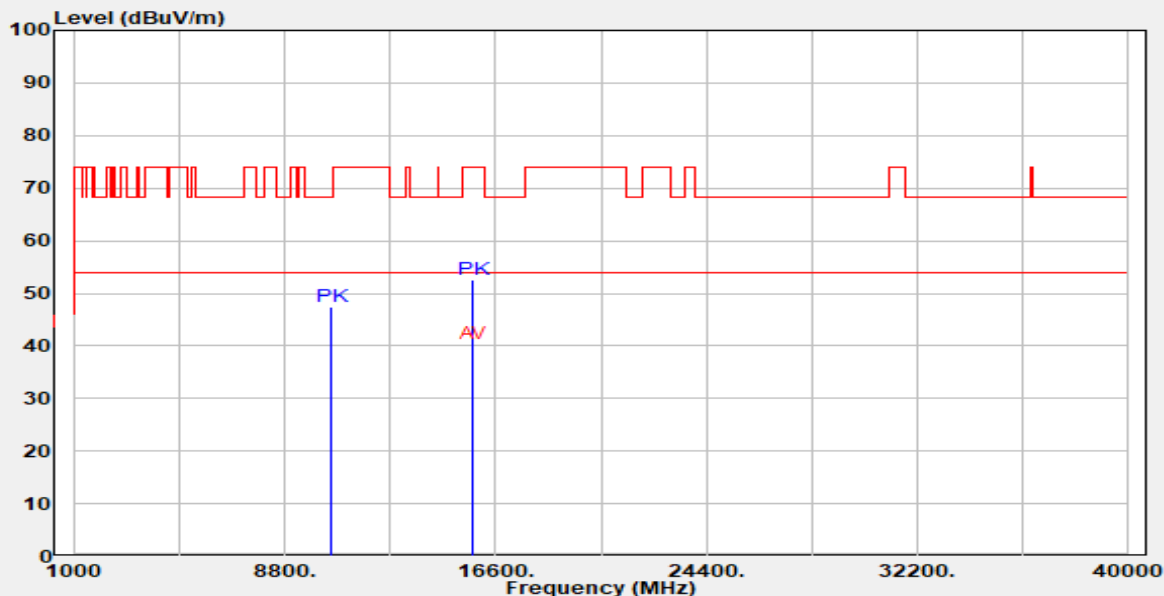
| Freq.    | Detector | Spectrum      | Factor | Actual       | Limit        | Margin |
|----------|----------|---------------|--------|--------------|--------------|--------|
| MHz      | Mode     | Reading Level |        | FS           | @3m          |        |
|          | PK/QP/AV | dB $\mu$ V    | dB     | dB $\mu$ V/m | dB $\mu$ V/m | dB     |
| 10480.00 | Peak     | 40.03         | 7.16   | 47.19        | 68.20        | -21.01 |
| 15720.00 | Peak     | 42.53         | 10.28  | 52.81        | 74.00        | -21.19 |
| 15720.00 | Average  | 30.18         | 10.28  | 40.46        | 54.00        | -13.54 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5240 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



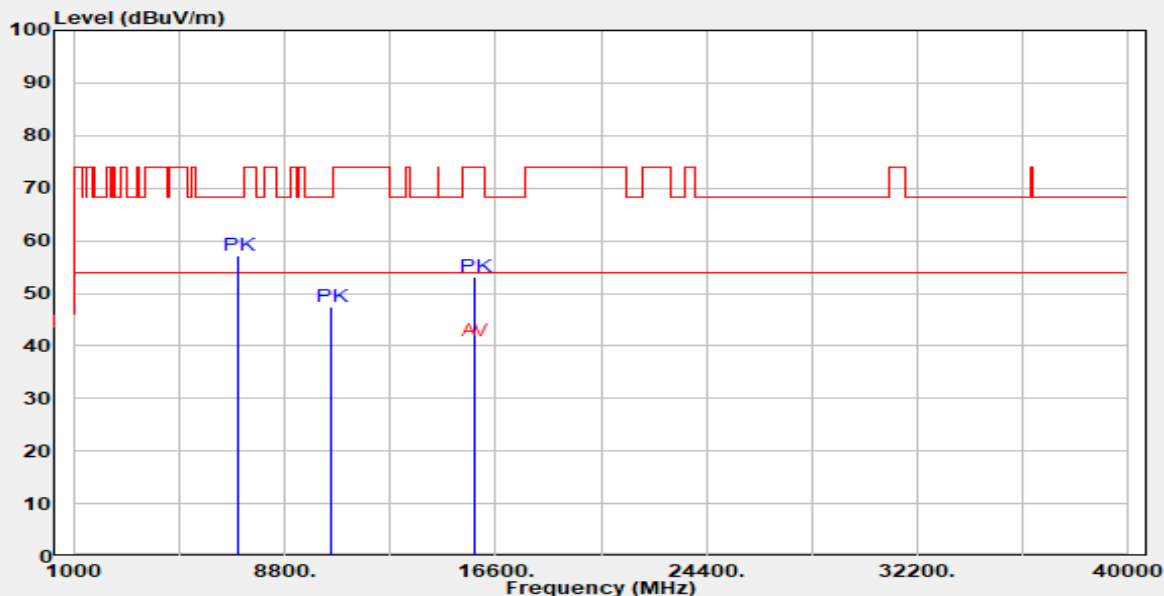
| Freq.    | Detector | Spectrum      | Factor | Actual       | Limit        | Margin |
|----------|----------|---------------|--------|--------------|--------------|--------|
| MHz      | Mode     | Reading Level |        | FS           | @3m          |        |
|          | PK/QP/AV | dB $\mu$ V    | dB     | dB $\mu$ V/m | dB $\mu$ V/m | dB     |
| 10480.00 | Peak     | 40.34         | 7.16   | 47.50        | 68.20        | -20.70 |
| 15720.00 | Peak     | 42.33         | 10.28  | 52.61        | 74.00        | -21.39 |
| 15720.00 | Average  | 30.12         | 10.28  | 40.40        | 54.00        | -13.60 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5260 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



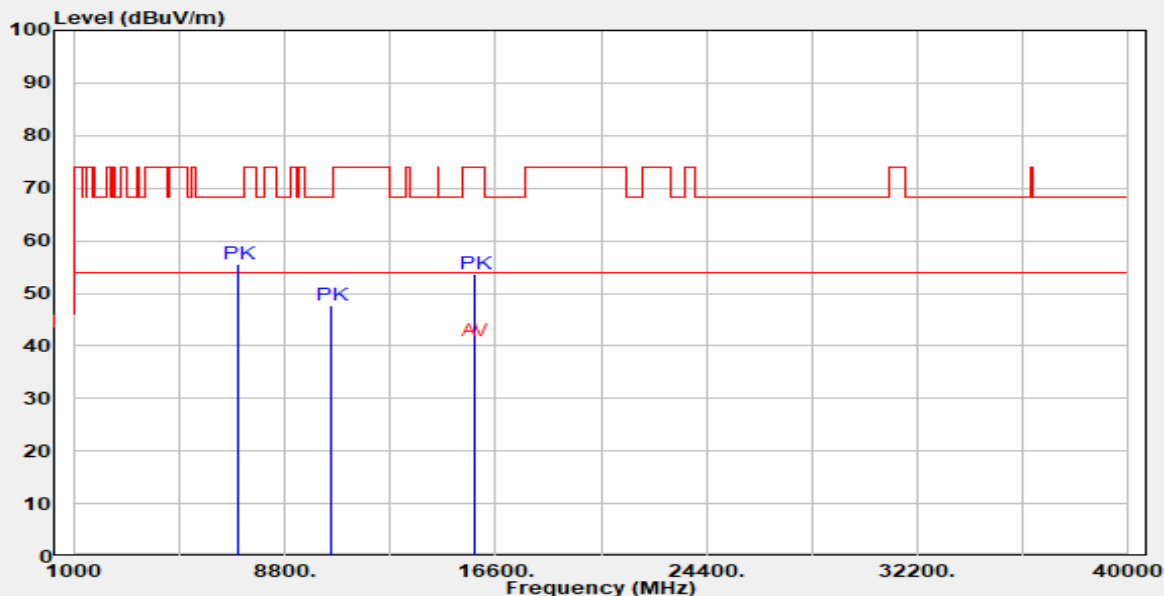
| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7011.00  | Peak     | 47.25         | 9.84   | 57.09  | 68.20  | -11.11 |
| 10520.00 | Peak     | 40.16         | 7.14   | 47.30  | 68.20  | -20.90 |
| 15780.00 | Peak     | 42.41         | 10.72  | 53.13  | 74.00  | -20.87 |
| 15780.00 | Average  | 30.21         | 10.72  | 40.93  | 54.00  | -13.07 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
Operation Mode :802.11n20  
Test Frequency :5260 MHz  
Test Mode :Tx  
EUT Pol :E1 Plane

Test Site :SAC 2  
Test Date :2025-11-21  
Temp./Humi. :22.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7011.00  | Peak     | 45.84         | 9.84   | 55.68  | 68.20  | -12.52 |
| 10520.00 | Peak     | 40.42         | 7.14   | 47.56  | 68.20  | -20.64 |
| 15780.00 | Peak     | 42.88         | 10.72  | 53.60  | 74.00  | -20.40 |
| 15780.00 | Average  | 30.29         | 10.72  | 41.01  | 54.00  | -12.99 |

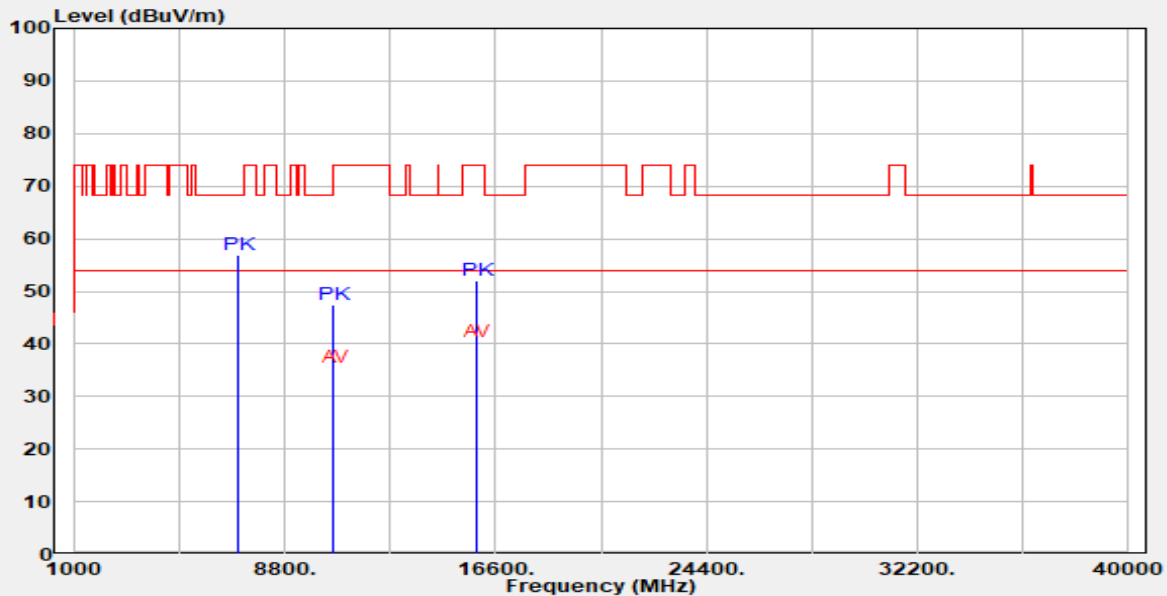
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5300 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
| MHz      | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7066.00  | Peak     | 47.31         | 9.49   | 56.80  | 68.20  | -11.40 |
| 10600.00 | Peak     | 40.24         | 7.07   | 47.31  | 74.00  | -26.69 |
| 10600.00 | Average  | 28.31         | 7.07   | 35.38  | 54.00  | -18.62 |
| 15900.00 | Peak     | 41.16         | 10.87  | 52.03  | 74.00  | -21.97 |
| 15900.00 | Average  | 29.60         | 10.87  | 40.47  | 54.00  | -13.53 |

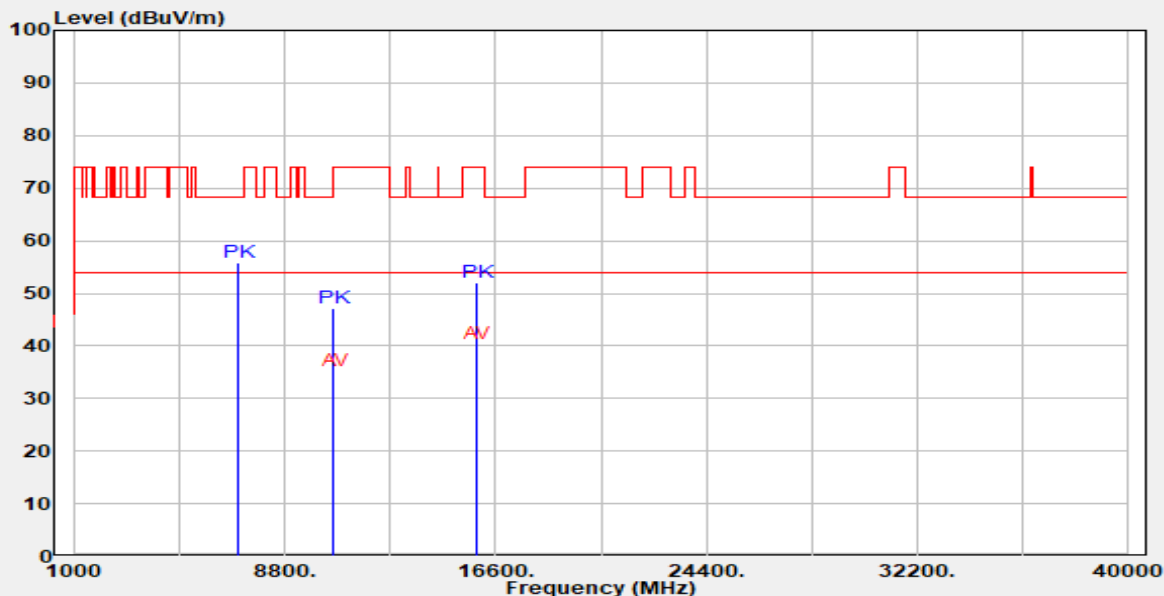
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5300 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7066.00  | Peak     | 46.26         | 9.49   | 55.75  | 68.20  | -12.45 |
| 10600.00 | Peak     | 40.05         | 7.07   | 47.12  | 74.00  | -26.88 |
| 10600.00 | Average  | 28.19         | 7.07   | 35.26  | 54.00  | -18.74 |
| 15900.00 | Peak     | 41.10         | 10.87  | 51.97  | 74.00  | -22.03 |
| 15900.00 | Average  | 29.59         | 10.87  | 40.46  | 54.00  | -13.54 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

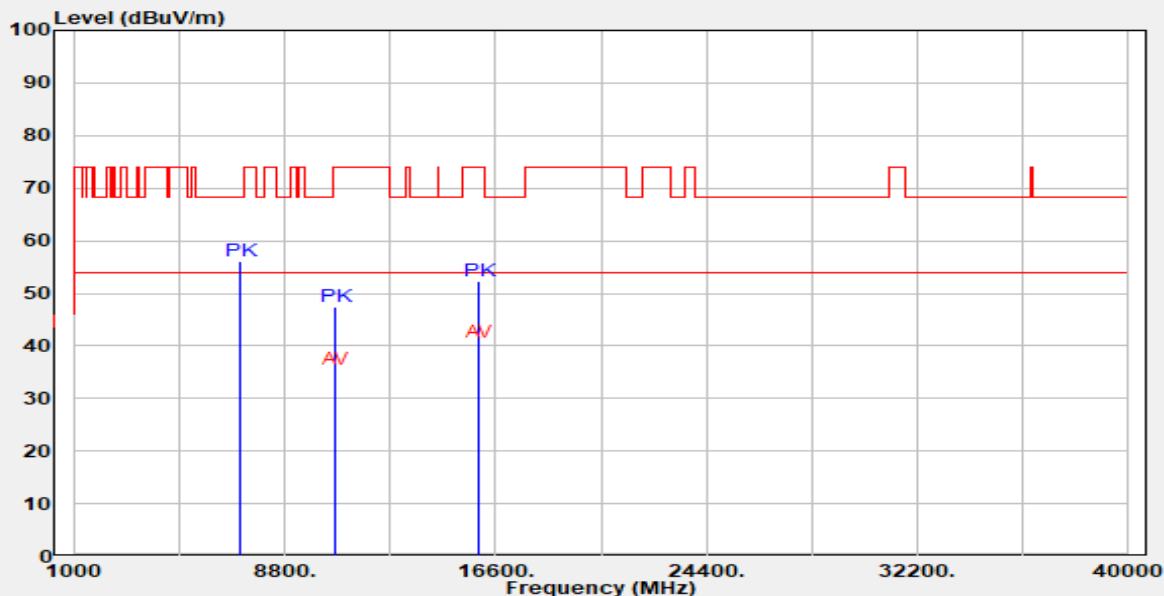
f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5320 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



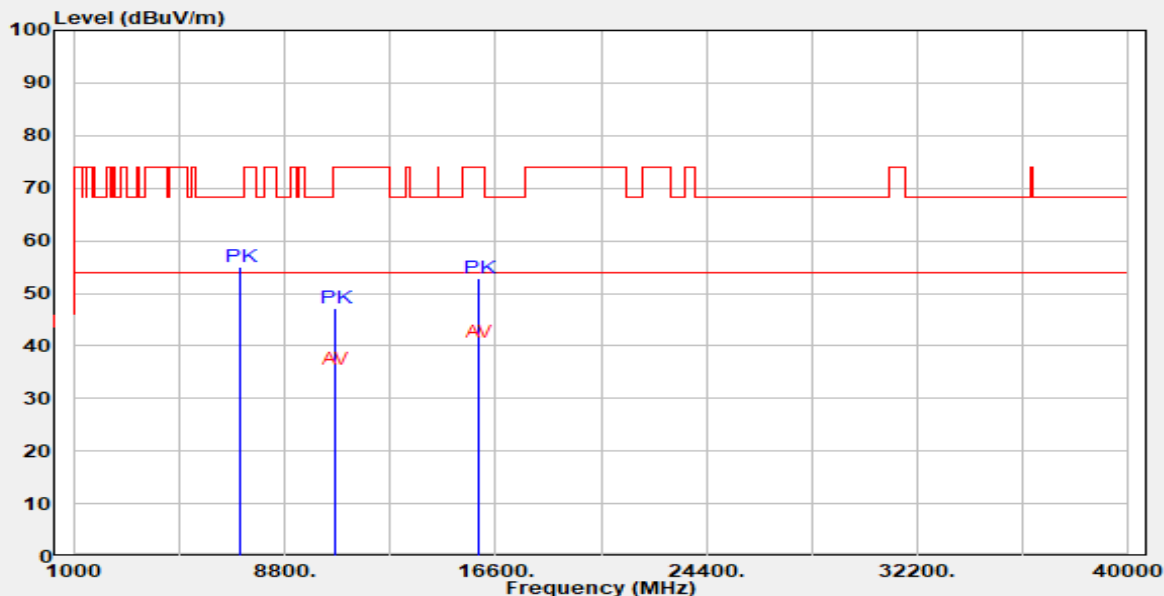
| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7088.00  | Peak     | 46.87         | 9.31   | 56.18  | 68.20  | -12.02 |
| 10640.00 | Peak     | 40.29         | 7.16   | 47.45  | 74.00  | -26.55 |
| 10640.00 | Average  | 28.39         | 7.16   | 35.55  | 54.00  | -18.45 |
| 15960.00 | Peak     | 41.55         | 10.67  | 52.22  | 74.00  | -21.78 |
| 15960.00 | Average  | 30.08         | 10.67  | 40.75  | 54.00  | -13.25 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5320 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7088.00  | Peak     | 45.64         | 9.31   | 54.95  | 68.20  | -13.25 |
| 10640.00 | Peak     | 40.08         | 7.16   | 47.24  | 74.00  | -26.76 |
| 10640.00 | Average  | 28.37         | 7.16   | 35.53  | 54.00  | -18.47 |
| 15960.00 | Peak     | 42.14         | 10.67  | 52.81  | 74.00  | -21.19 |
| 15960.00 | Average  | 30.03         | 10.67  | 40.70  | 54.00  | -13.30 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

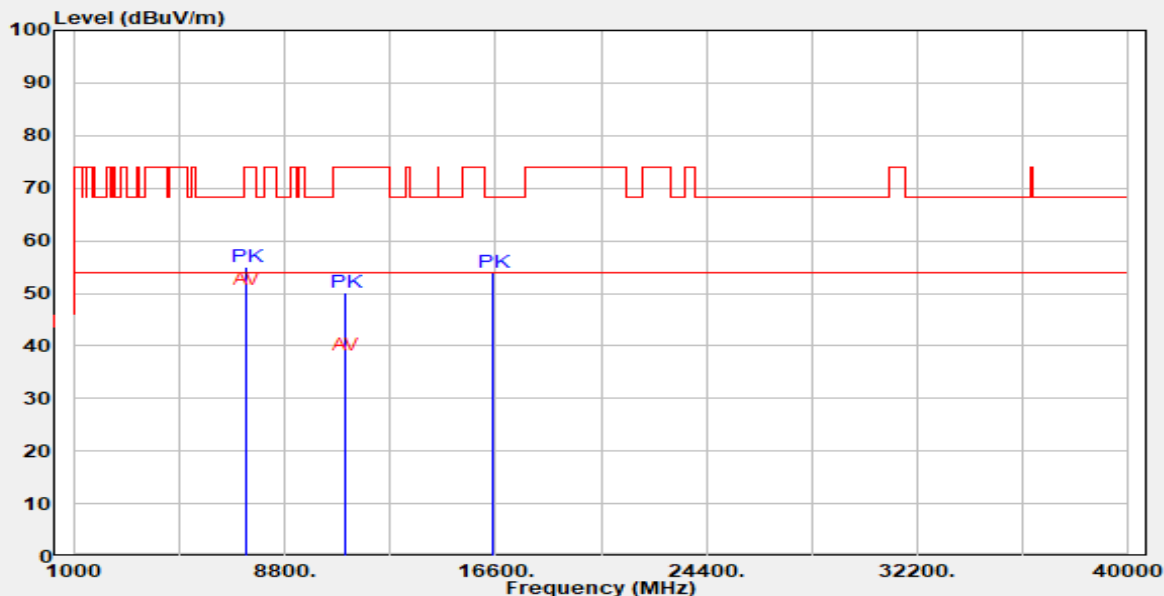
f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5500 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-12-02  
 Temp./Humi. :24.7°C/63%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



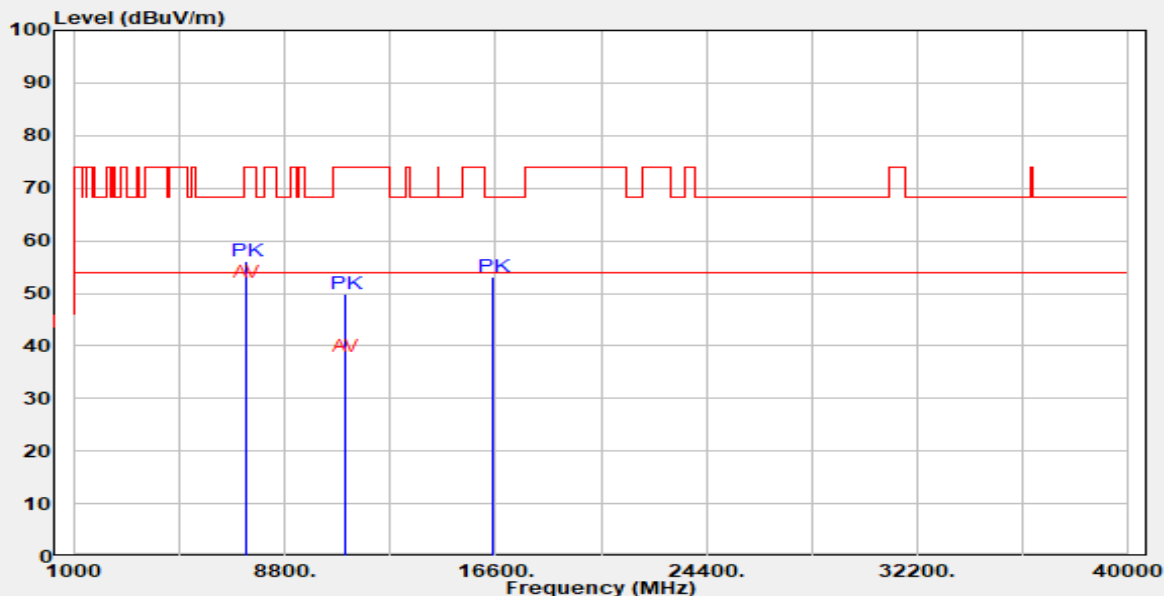
| Freq.    | Detector | Spectrum      | Factor | Actual       | Limit        | Margin |
|----------|----------|---------------|--------|--------------|--------------|--------|
| MHz      | Mode     | Reading Level |        | FS           | @3m          |        |
|          | PK/QP/AV | dB $\mu$ V    | dB     | dB $\mu$ V/m | dB $\mu$ V/m | dB     |
| 7330.00  | Peak     | 45.74         | 9.37   | 55.11        | 74.00        | -18.89 |
| 7330.00  | Average  | 41.44         | 9.37   | 50.81        | 54.00        | -3.19  |
| 11000.00 | Peak     | 42.12         | 7.97   | 50.09        | 74.00        | -23.91 |
| 11000.00 | Average  | 30.24         | 7.97   | 38.21        | 54.00        | -15.79 |
| 16500.00 | Peak     | 42.95         | 10.98  | 53.93        | 68.20        | -14.27 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5500 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-12-02  
 Temp./Humi. :24.7°C/63%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



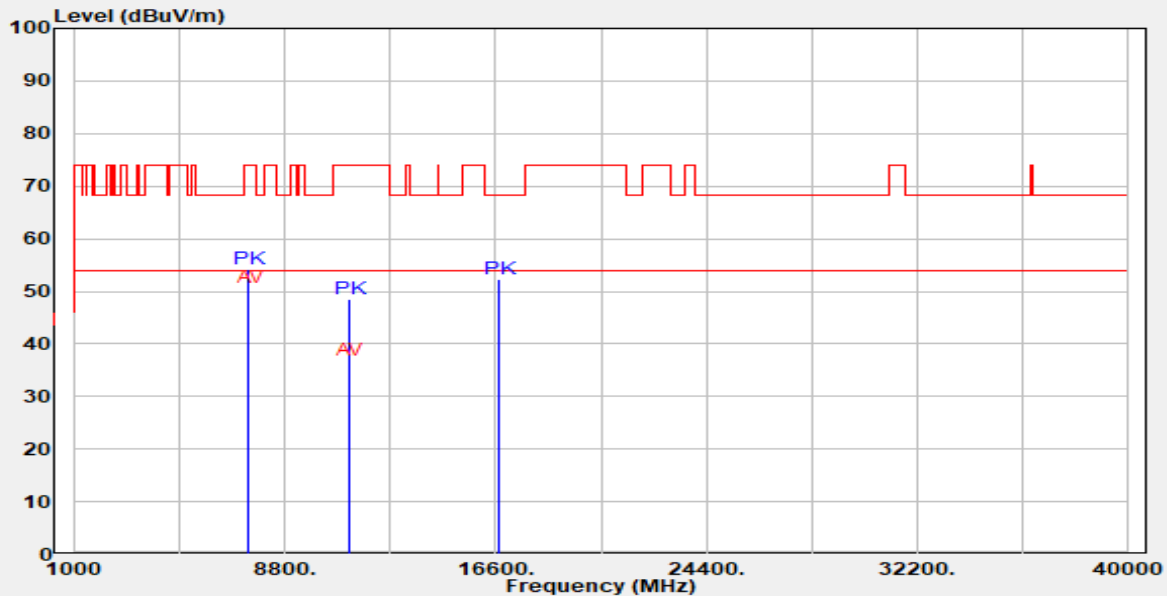
| Freq.    | Detector | Spectrum      | Factor | Actual       | Limit        | Margin |
|----------|----------|---------------|--------|--------------|--------------|--------|
| MHz      | Mode     | Reading Level |        | FS           | @3m          |        |
|          | PK/QP/AV | dB $\mu$ V    | dB     | dB $\mu$ V/m | dB $\mu$ V/m | dB     |
| 7330.00  | Peak     | 46.64         | 9.37   | 56.01        | 74.00        | -17.99 |
| 7330.00  | Average  | 42.75         | 9.37   | 52.12        | 54.00        | -1.88  |
| 11000.00 | Peak     | 41.85         | 7.97   | 49.82        | 74.00        | -24.18 |
| 11000.00 | Average  | 29.85         | 7.97   | 37.82        | 54.00        | -16.18 |
| 16500.00 | Peak     | 42.21         | 10.98  | 53.19        | 68.20        | -15.01 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5580 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7440.00  | Peak     | 44.63         | 9.51   | 54.14  | 74.00  | -19.86 |
| 7440.00  | Average  | 41.14         | 9.51   | 50.65  | 54.00  | -3.35  |
| 11160.00 | Peak     | 40.29         | 8.17   | 48.46  | 74.00  | -25.54 |
| 11160.00 | Average  | 28.67         | 8.17   | 36.84  | 54.00  | -17.16 |
| 16740.00 | Peak     | 41.96         | 10.23  | 52.19  | 68.20  | -16.01 |

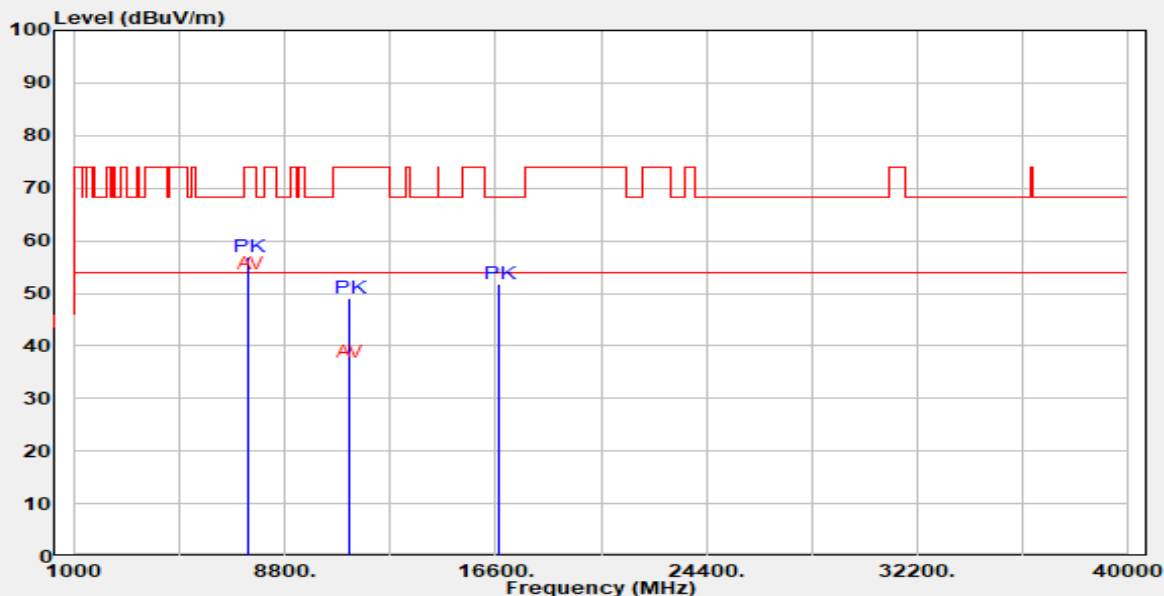
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5580 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| Mode     |          | Reading Level |        | FS     | @3m    |        |
| MHz      | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7440.00  | Peak     | 47.32         | 9.51   | 56.83  | 74.00  | -17.17 |
| 7440.00  | Average  | 44.04         | 9.51   | 53.55  | 54.00  | -0.45  |
| 11160.00 | Peak     | 40.93         | 8.17   | 49.10  | 74.00  | -24.90 |
| 11160.00 | Average  | 28.63         | 8.17   | 36.80  | 54.00  | -17.20 |
| 16740.00 | Peak     | 41.65         | 10.23  | 51.88  | 68.20  | -16.32 |

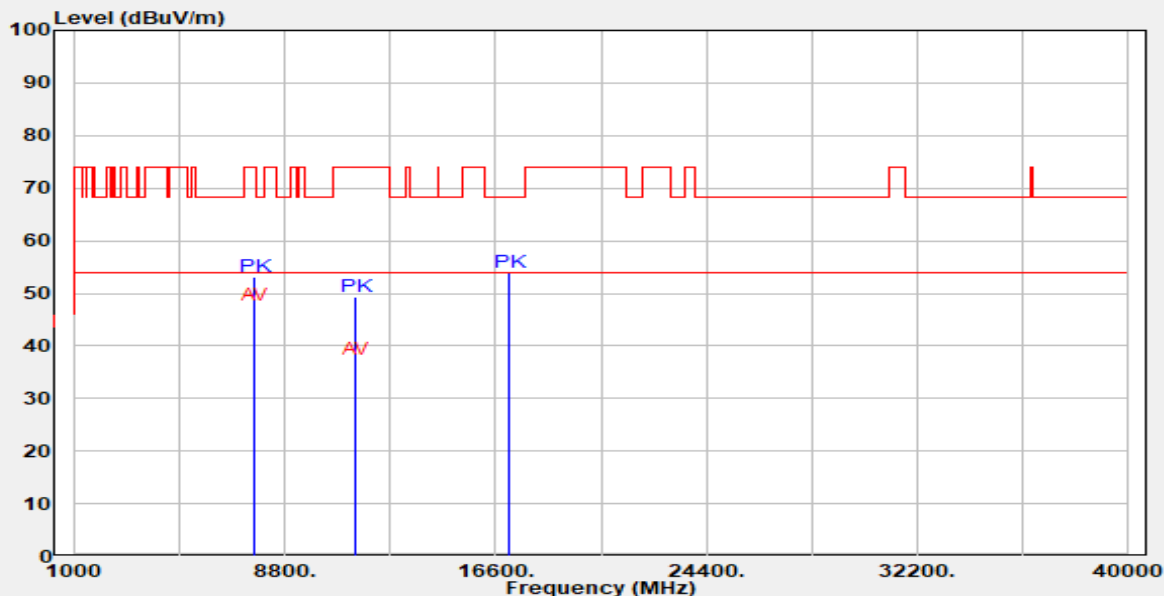
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5700 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :24.7°C/63%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7605.00  | Peak     | 44.50         | 8.59   | 53.09  | 74.00  | -20.91 |
| 7605.00  | Average  | 39.20         | 8.59   | 47.79  | 54.00  | -6.21  |
| 11400.00 | Peak     | 40.97         | 8.43   | 49.40  | 74.00  | -24.60 |
| 11400.00 | Average  | 28.99         | 8.43   | 37.42  | 54.00  | -16.58 |
| 17100.00 | Peak     | 43.95         | 10.11  | 54.06  | 68.20  | -14.14 |

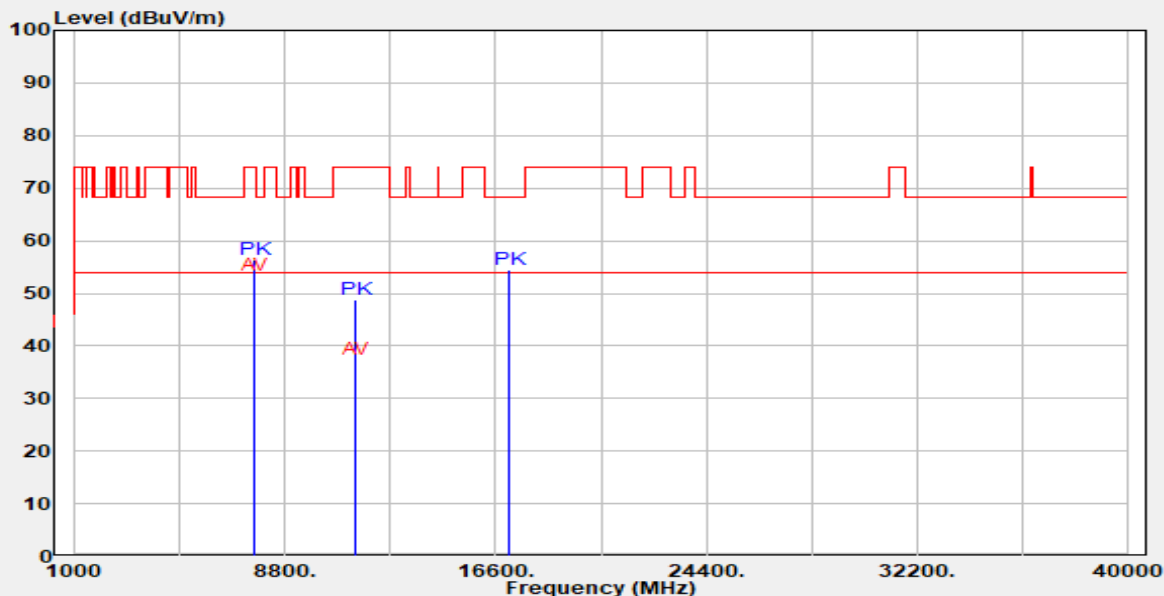
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
Operation Mode :802.11n20  
Test Frequency :5700 MHz  
Test Mode :Tx  
EUT Pol :E1 Plane

Test Site :SAC 2  
Test Date :2025-11-21  
Temp./Humi. :24.7°C/63%  
Antenna Pol. :Horizontal  
Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7605.00  | Peak     | 47.80         | 8.59   | 56.39  | 74.00  | -17.61 |
| 7605.00  | Average  | 44.72         | 8.59   | 53.31  | 54.00  | -0.69  |
| 11400.00 | Peak     | 40.36         | 8.43   | 48.79  | 74.00  | -25.21 |
| 11400.00 | Average  | 29.02         | 8.43   | 37.45  | 54.00  | -16.55 |
| 17100.00 | Peak     | 44.26         | 10.11  | 54.37  | 68.20  | -13.83 |

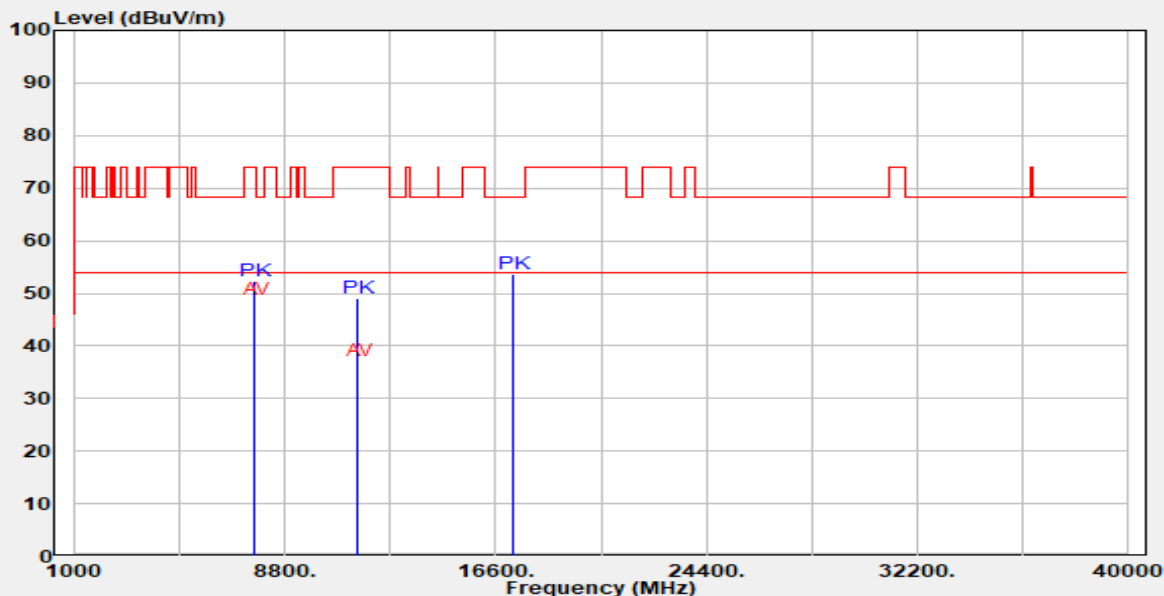
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5745 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7660.00  | Peak     | 43.96         | 8.40   | 52.36  | 74.00  | -21.64 |
| 7660.00  | Average  | 40.41         | 8.40   | 48.81  | 54.00  | -5.19  |
| 11490.00 | Peak     | 40.49         | 8.59   | 49.08  | 74.00  | -24.92 |
| 11490.00 | Average  | 28.47         | 8.59   | 37.06  | 54.00  | -16.94 |
| 17235.00 | Peak     | 43.93         | 9.68   | 53.61  | 68.20  | -14.59 |

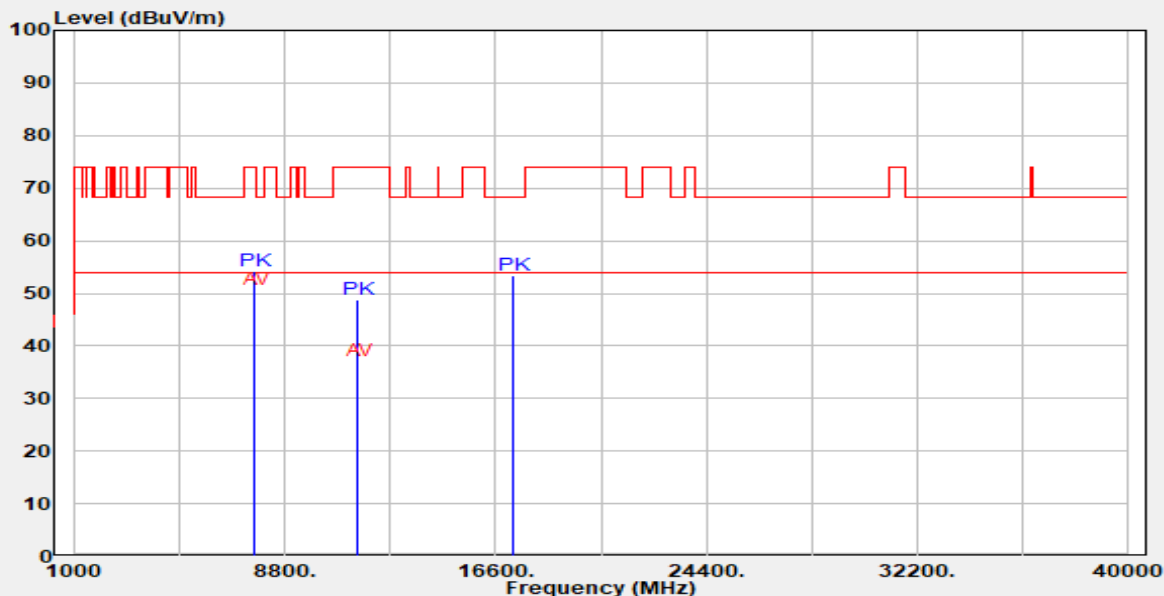
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5745 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7660.00  | Peak     | 45.88         | 8.40   | 54.28  | 74.00  | -19.72 |
| 7660.00  | Average  | 42.33         | 8.40   | 50.73  | 54.00  | -3.27  |
| 11490.00 | Peak     | 40.31         | 8.59   | 48.90  | 74.00  | -25.10 |
| 11490.00 | Average  | 28.46         | 8.59   | 37.05  | 54.00  | -16.95 |
| 17235.00 | Peak     | 43.69         | 9.68   | 53.37  | 68.20  | -14.83 |

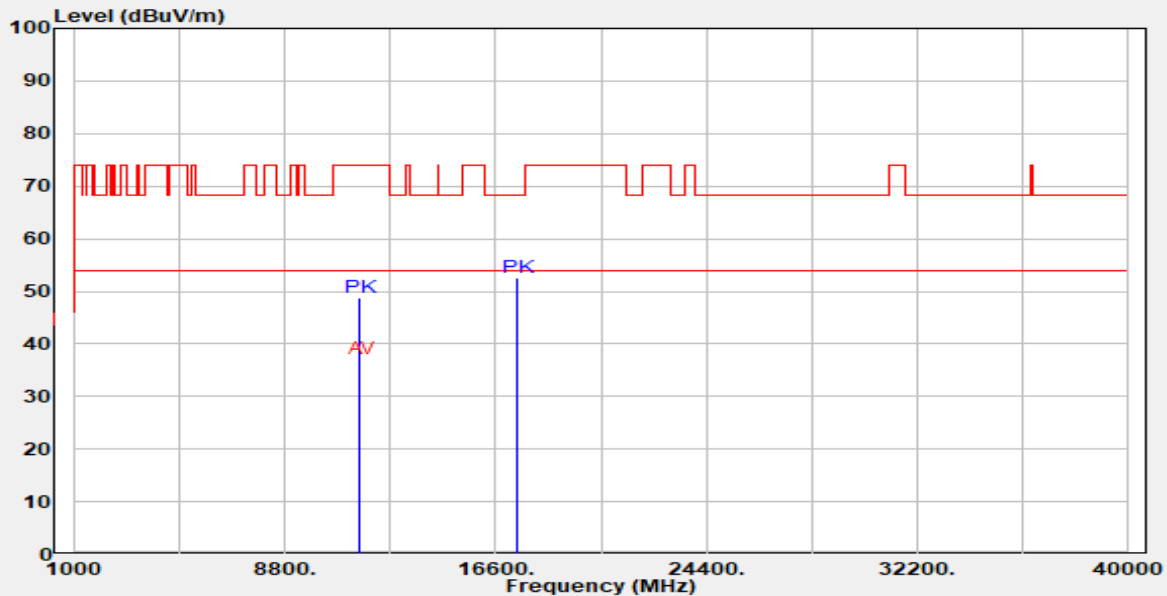
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
Operation Mode :802.11n20  
Test Frequency :5785 MHz  
Test Mode :Tx  
EUT Pol :E1 Plane

Test Site :SAC 2  
Test Date :2025-11-21  
Temp./Humi. :22.5°C/60%  
Antenna Pol. :Vertical  
Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 11570.00 | Peak     | 40.07         | 8.65   | 48.72  | 74.00  | -25.28 |
| 11570.00 | Average  | 28.40         | 8.65   | 37.05  | 54.00  | -16.95 |
| 17355.00 | Peak     | 43.33         | 9.20   | 52.53  | 68.20  | -15.67 |

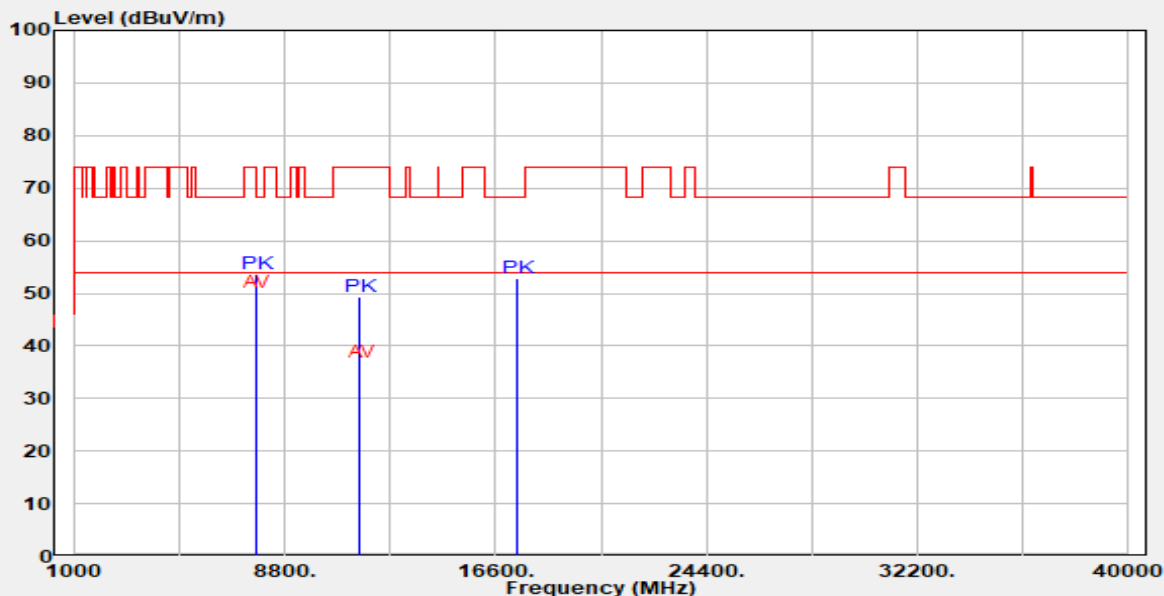
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5785 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



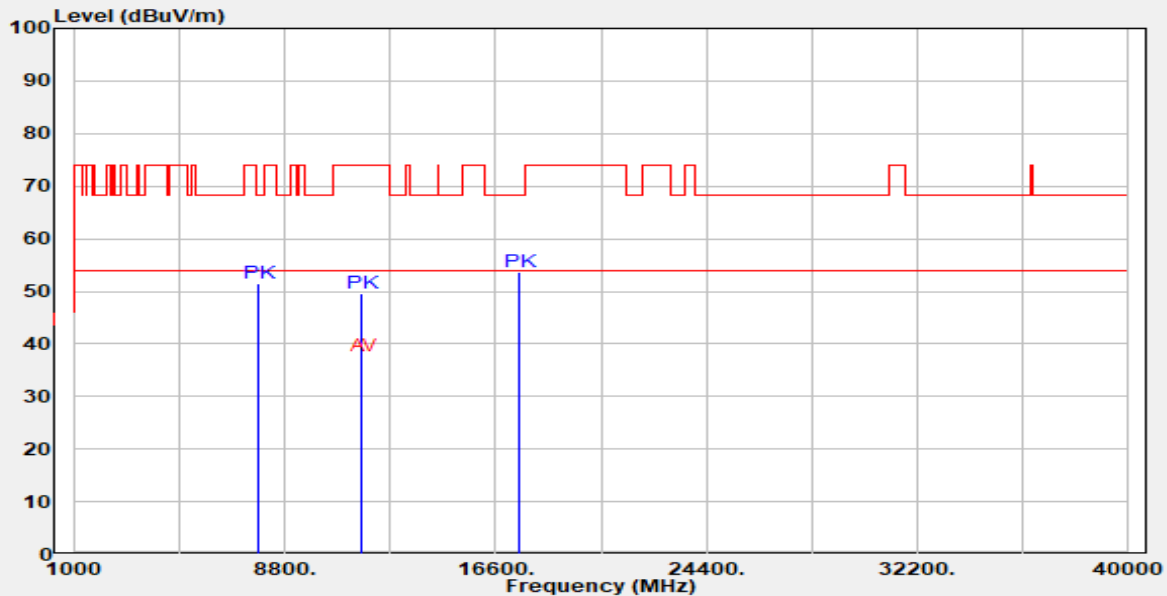
| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7715.00  | Peak     | 45.48         | 8.21   | 53.69  | 74.00  | -20.31 |
| 7715.00  | Average  | 42.03         | 8.21   | 50.24  | 54.00  | -3.76  |
| 11570.00 | Peak     | 40.56         | 8.65   | 49.21  | 74.00  | -24.79 |
| 11570.00 | Average  | 28.34         | 8.65   | 36.99  | 54.00  | -17.01 |
| 17355.00 | Peak     | 43.64         | 9.20   | 52.84  | 68.20  | -15.36 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5825 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :24.7°C/63%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7770.00  | Peak     | 43.21         | 8.16   | 51.37  | 68.20  | -16.83 |
| 11650.00 | Peak     | 41.01         | 8.50   | 49.51  | 74.00  | -24.49 |
| 11650.00 | Average  | 29.08         | 8.50   | 37.58  | 54.00  | -16.42 |
| 17475.00 | Peak     | 44.70         | 8.85   | 53.55  | 68.20  | -14.65 |

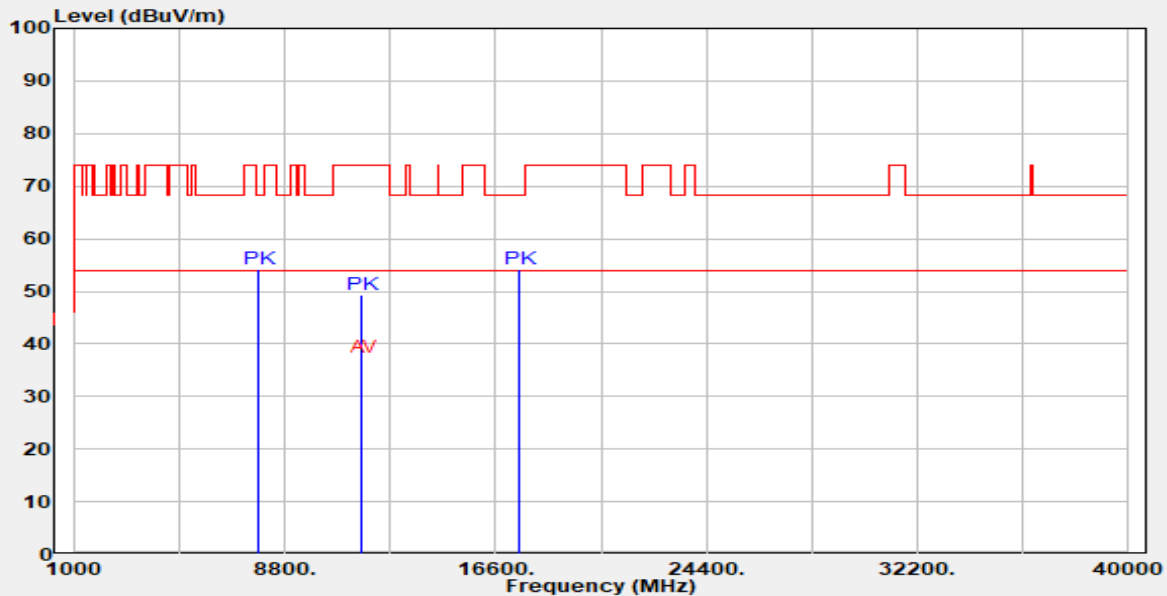
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n20  
 Test Frequency :5825 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :24.7°C/63%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7770.00  | Peak     | 46.10         | 8.16   | 54.26  | 68.20  | -13.94 |
| 11650.00 | Peak     | 40.71         | 8.50   | 49.21  | 74.00  | -24.79 |
| 11650.00 | Average  | 29.01         | 8.50   | 37.51  | 54.00  | -16.49 |
| 17475.00 | Peak     | 45.47         | 8.85   | 54.32  | 68.20  | -13.88 |

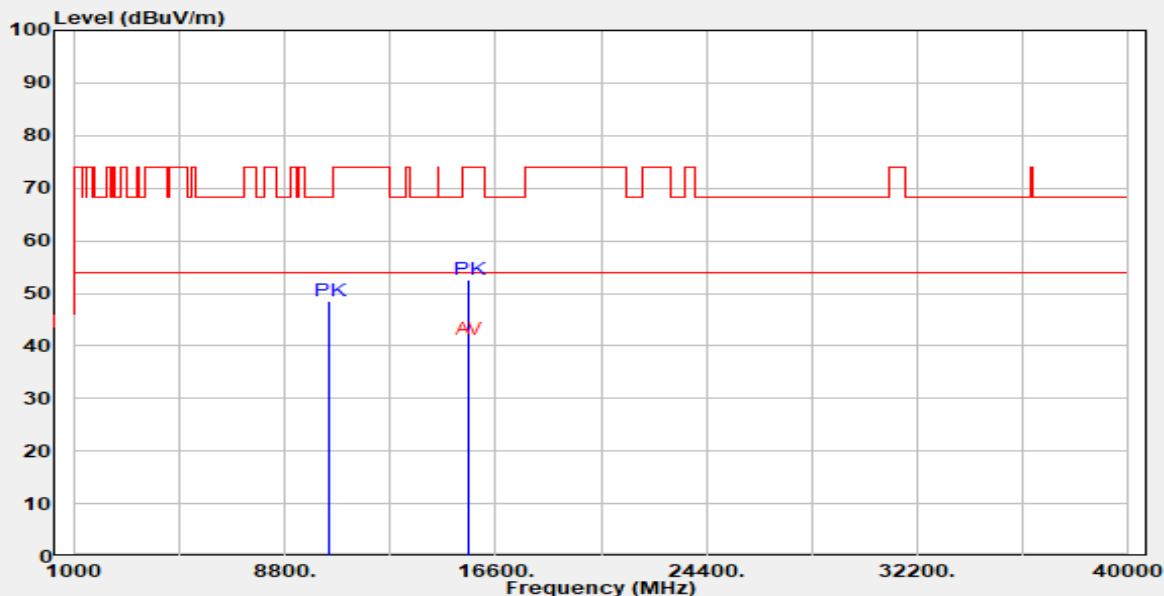
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5190 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



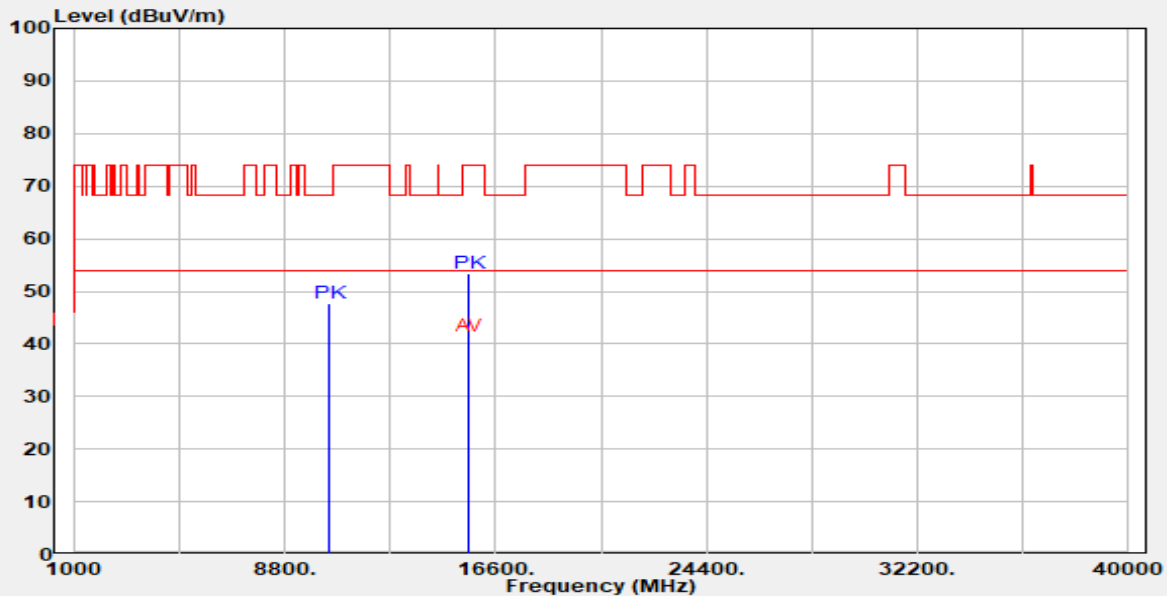
| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 10380.00 | Peak     | 41.05         | 7.39   | 48.44  | 68.20  | -19.76 |
| 15570.00 | Peak     | 42.50         | 10.03  | 52.53  | 74.00  | -21.47 |
| 15570.00 | Average  | 31.28         | 10.03  | 41.31  | 54.00  | -12.69 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
Operation Mode :802.11n40  
Test Frequency :5190 MHz  
Test Mode :Tx  
EUT Pol :E1 Plane

Test Site :SAC 2  
Test Date :2025-11-21  
Temp./Humi. :22.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 10380.00 | Peak     | 40.32         | 7.39   | 47.71  | 68.20  | -20.49 |
| 15570.00 | Peak     | 43.23         | 10.03  | 53.26  | 74.00  | -20.74 |
| 15570.00 | Average  | 31.57         | 10.03  | 41.60  | 54.00  | -12.40 |

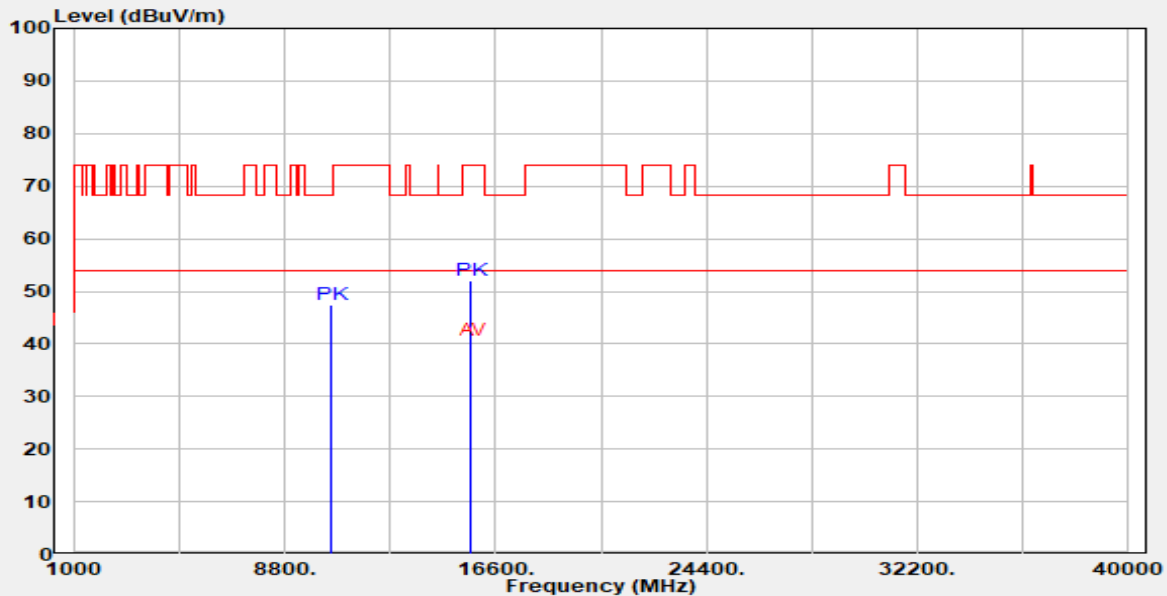
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
Operation Mode :802.11n40  
Test Frequency :5230 MHz  
Test Mode :Tx  
EUT Pol :E1 Plane

Test Site :SAC 2  
Test Date :2025-11-21  
Temp./Humi. :22.5°C/60%  
Antenna Pol. :Vertical  
Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 10460.00 | Peak     | 40.27         | 7.16   | 47.43  | 68.20  | -20.77 |
| 15690.00 | Peak     | 42.04         | 10.02  | 52.06  | 74.00  | -21.94 |
| 15690.00 | Average  | 30.64         | 10.02  | 40.66  | 54.00  | -13.34 |

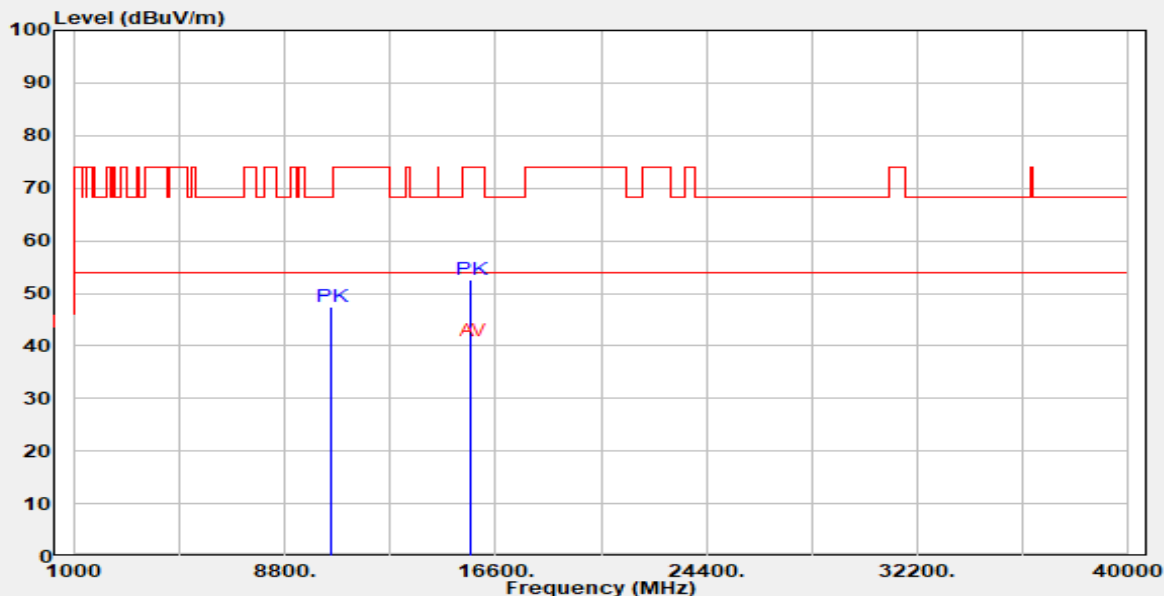
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
Operation Mode :802.11n40  
Test Frequency :5230 MHz  
Test Mode :Tx  
EUT Pol :E1 Plane

Test Site :SAC 2  
Test Date :2025-11-21  
Temp./Humi. :22.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 10460.00 | Peak     | 40.39         | 7.16   | 47.55  | 68.20  | -20.65 |
| 15690.00 | Peak     | 42.61         | 10.02  | 52.63  | 74.00  | -21.37 |
| 15690.00 | Average  | 30.80         | 10.02  | 40.82  | 54.00  | -13.18 |

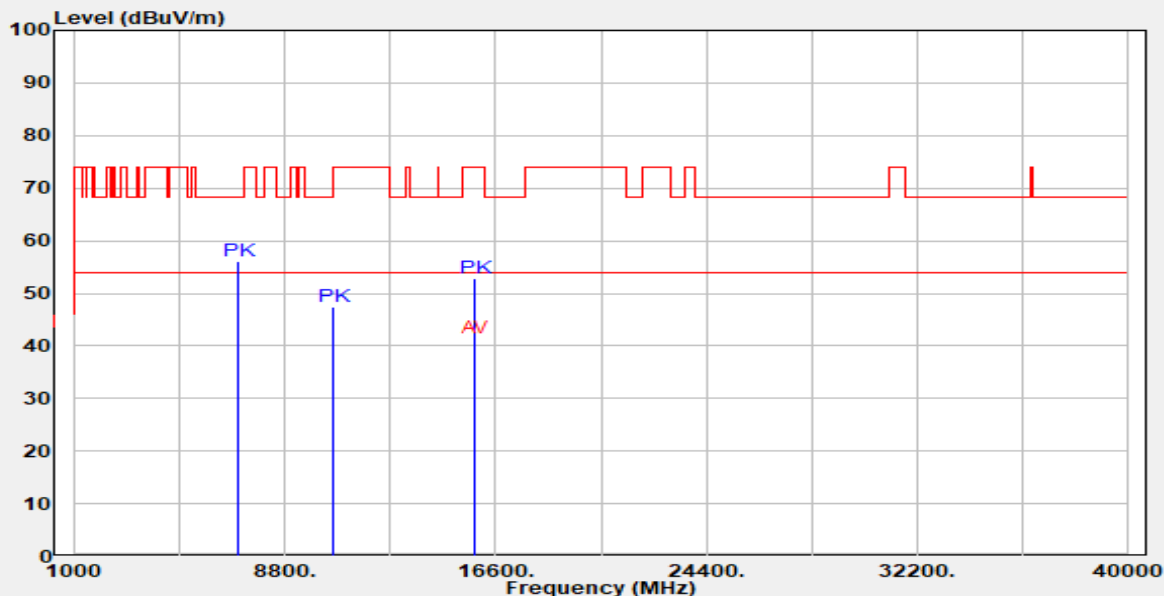
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5270 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7022.00  | Peak     | 46.38         | 9.78   | 56.16  | 68.20  | -12.04 |
| 10540.00 | Peak     | 40.27         | 7.11   | 47.38  | 68.20  | -20.82 |
| 15810.00 | Peak     | 42.02         | 10.79  | 52.81  | 74.00  | -21.19 |
| 15810.00 | Average  | 30.73         | 10.79  | 41.52  | 54.00  | -12.48 |

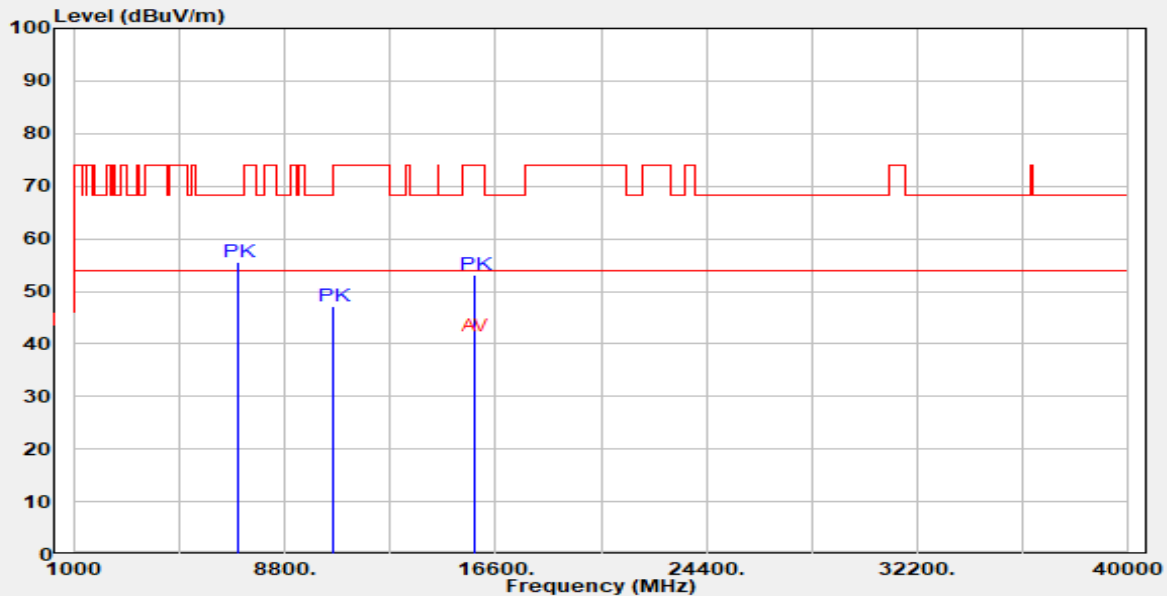
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5270 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7022.00  | Peak     | 45.72         | 9.78   | 55.50  | 68.20  | -12.70 |
| 10540.00 | Peak     | 40.11         | 7.11   | 47.22  | 68.20  | -20.98 |
| 15810.00 | Peak     | 42.20         | 10.79  | 52.99  | 74.00  | -21.01 |
| 15810.00 | Average  | 30.72         | 10.79  | 41.51  | 54.00  | -12.49 |

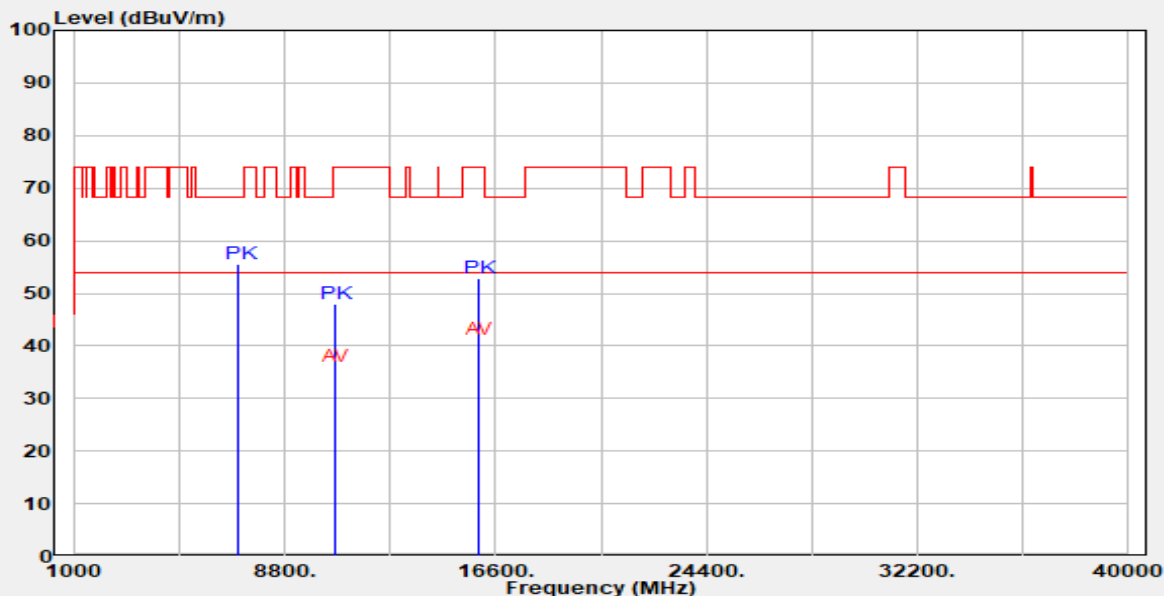
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5310 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7077.00  | Peak     | 46.08         | 9.40   | 55.48  | 68.20  | -12.72 |
| 10620.00 | Peak     | 40.81         | 7.12   | 47.93  | 74.00  | -26.07 |
| 10620.00 | Average  | 28.97         | 7.12   | 36.09  | 54.00  | -17.91 |
| 15930.00 | Peak     | 42.17         | 10.76  | 52.93  | 74.00  | -21.07 |
| 15930.00 | Average  | 30.43         | 10.76  | 41.19  | 54.00  | -12.81 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

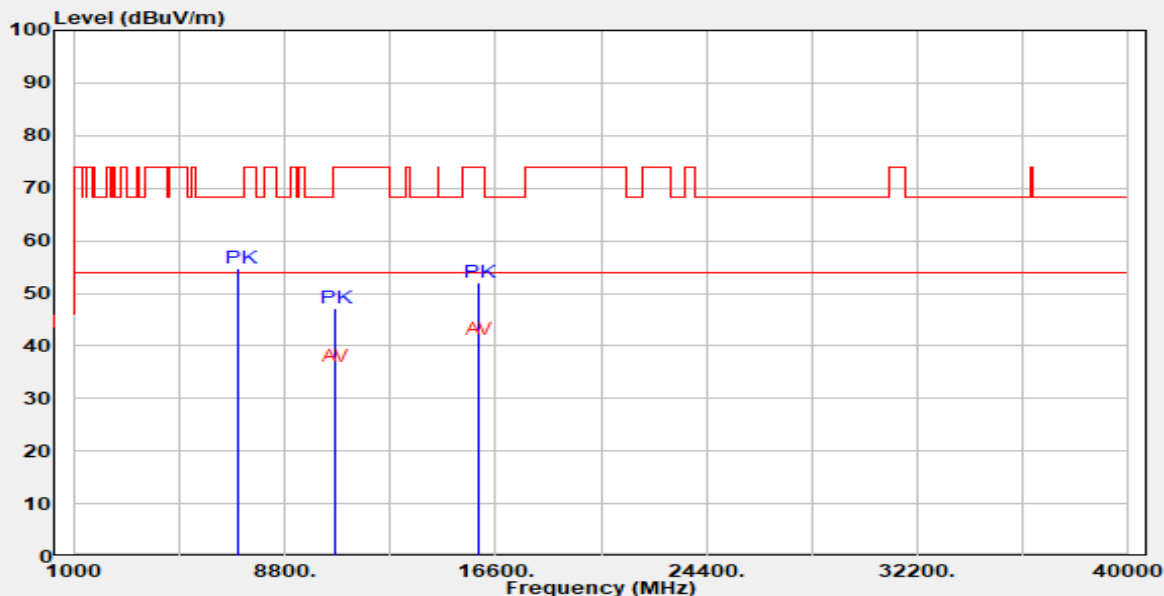
f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5310 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7077.00  | Peak     | 45.39         | 9.40   | 54.79  | 68.20  | -13.41 |
| 10620.00 | Peak     | 40.15         | 7.12   | 47.27  | 74.00  | -26.73 |
| 10620.00 | Average  | 28.91         | 7.12   | 36.03  | 54.00  | -17.97 |
| 15930.00 | Peak     | 41.26         | 10.76  | 52.02  | 74.00  | -21.98 |
| 15930.00 | Average  | 30.54         | 10.76  | 41.30  | 54.00  | -12.70 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

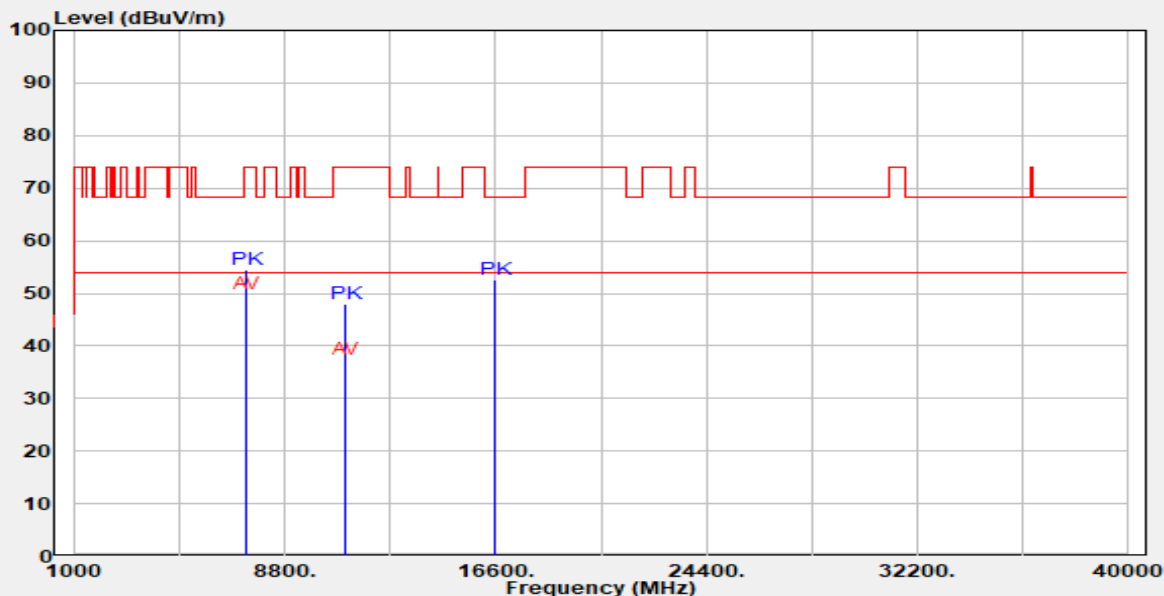
f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5510 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-12-02  
 Temp./Humi. :24.7°C/63%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7352.00  | Peak     | 45.17         | 9.38   | 54.55  | 74.00  | -19.45 |
| 7352.00  | Average  | 40.50         | 9.38   | 49.88  | 54.00  | -4.12  |
| 11020.00 | Peak     | 40.03         | 7.99   | 48.02  | 74.00  | -25.98 |
| 11020.00 | Average  | 29.42         | 7.99   | 37.41  | 54.00  | -16.59 |
| 16530.00 | Peak     | 41.52         | 10.97  | 52.49  | 68.20  | -15.71 |

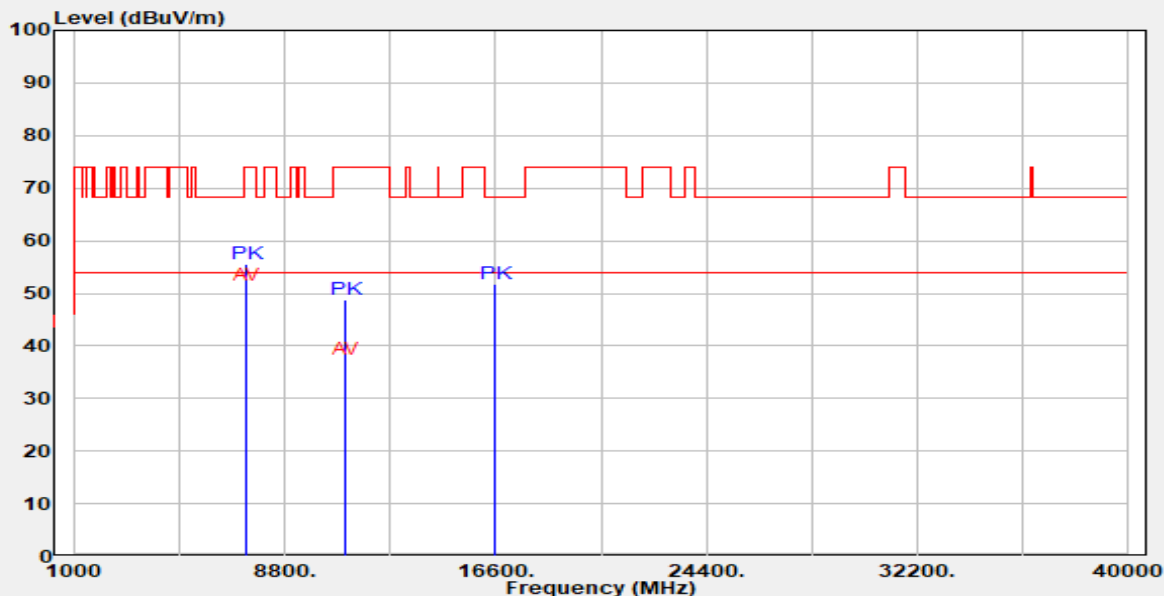
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5510 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-12-02  
 Temp./Humi. :24.7°C/63%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7352.00  | Peak     | 46.27         | 9.38   | 55.65  | 74.00  | -18.35 |
| 7352.00  | Average  | 42.06         | 9.38   | 51.44  | 54.00  | -2.56  |
| 11020.00 | Peak     | 40.73         | 7.99   | 48.72  | 74.00  | -25.28 |
| 11020.00 | Average  | 29.35         | 7.99   | 37.34  | 54.00  | -16.66 |
| 16530.00 | Peak     | 40.77         | 10.97  | 51.74  | 68.20  | -16.46 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

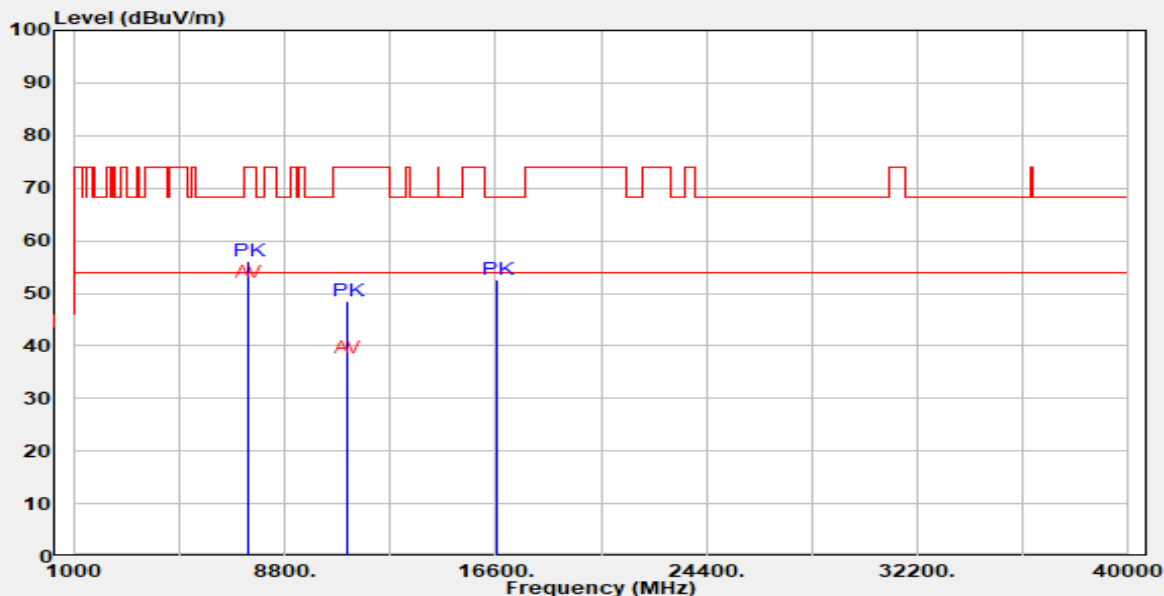
f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5550 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7396.00  | Peak     | 46.54         | 9.50   | 56.04  | 74.00  | -17.96 |
| 7396.00  | Average  | 42.60         | 9.50   | 52.10  | 54.00  | -1.90  |
| 11100.00 | Peak     | 40.41         | 8.18   | 48.59  | 74.00  | -25.41 |
| 11100.00 | Average  | 29.41         | 8.18   | 37.59  | 54.00  | -16.41 |
| 16650.00 | Peak     | 41.84         | 10.68  | 52.52  | 68.20  | -15.68 |

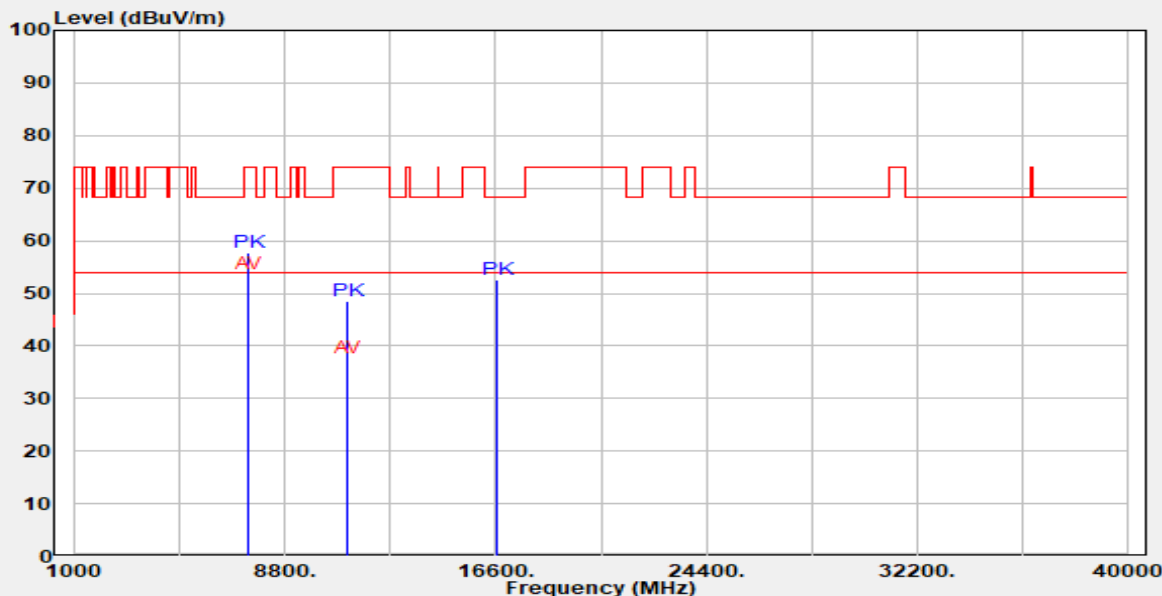
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5550 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-22  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7396.00  | Peak     | 48.35         | 9.50   | 57.85  | 74.00  | -16.15 |
| 7396.00  | Average  | 44.29         | 9.50   | 53.79  | 54.00  | -0.21  |
| 11100.00 | Peak     | 40.27         | 8.18   | 48.45  | 74.00  | -25.55 |
| 11100.00 | Average  | 29.36         | 8.18   | 37.54  | 54.00  | -16.46 |
| 16650.00 | Peak     | 41.80         | 10.68  | 52.48  | 68.20  | -15.72 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

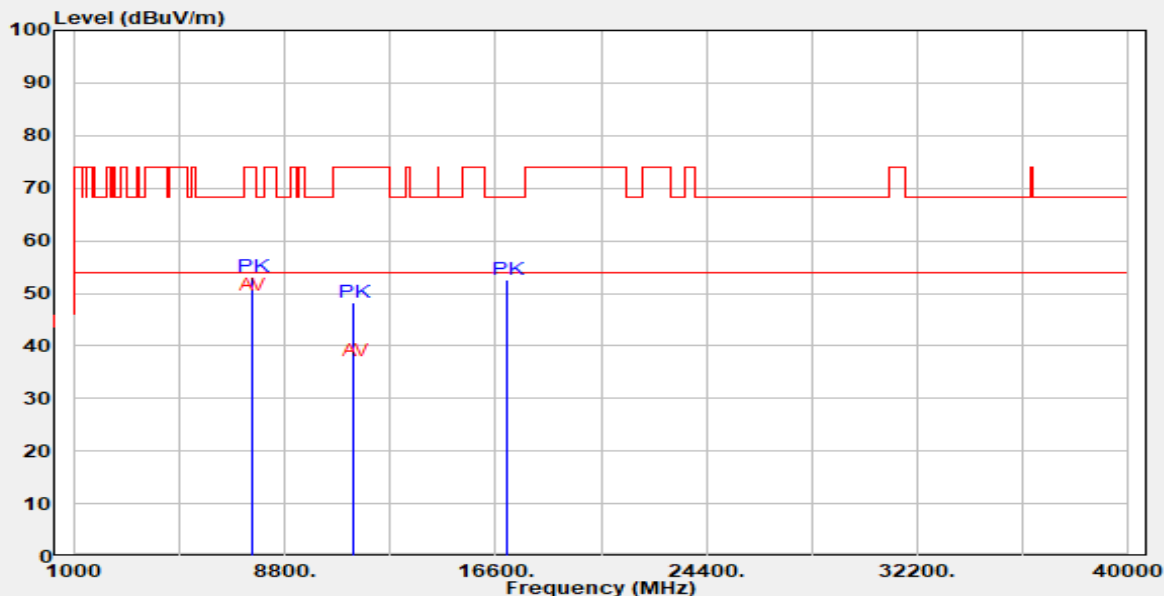
f (886-2) 2298-0488

[www.sgs.com.tw](http://www.sgs.com.tw)

Member of SGS Group

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5670 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-22  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



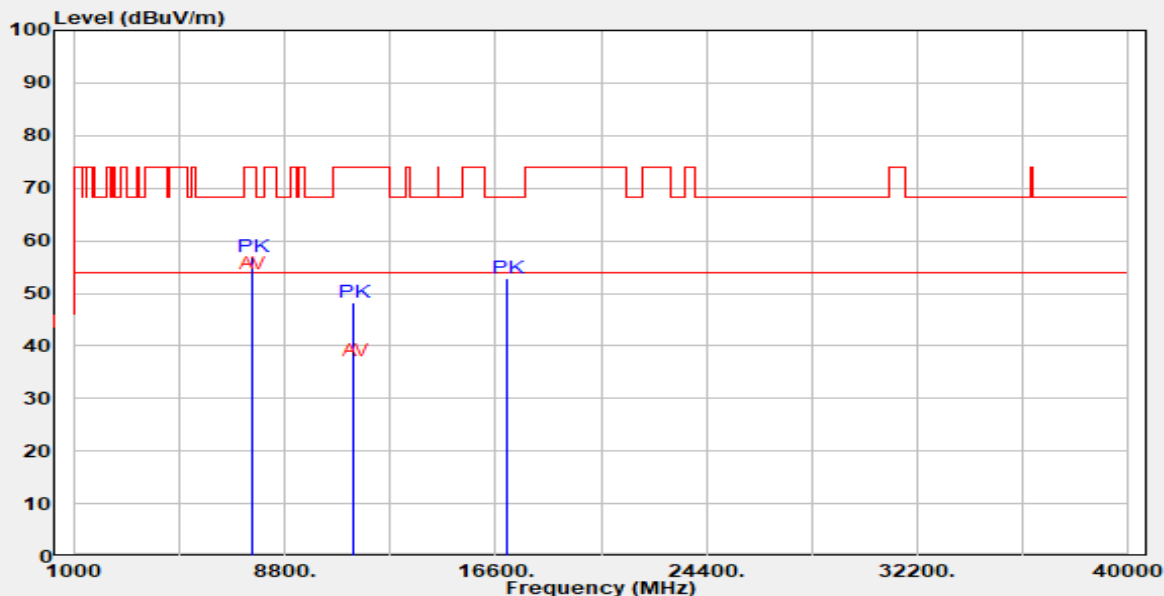
| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7561.00  | Peak     | 44.39         | 8.85   | 53.24  | 74.00  | -20.76 |
| 7561.00  | Average  | 40.83         | 8.85   | 49.68  | 54.00  | -4.32  |
| 11340.00 | Peak     | 40.02         | 8.24   | 48.26  | 74.00  | -25.74 |
| 11340.00 | Average  | 28.95         | 8.24   | 37.19  | 54.00  | -16.81 |
| 17010.00 | Peak     | 42.19         | 10.33  | 52.52  | 68.20  | -15.68 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
Operation Mode :802.11n40  
Test Frequency :5670 MHz  
Test Mode :Tx  
EUT Pol :E1 Plane

Test Site :SAC 2  
Test Date :2025-11-22  
Temp./Humi. :22.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7561.00  | Peak     | 47.98         | 8.85   | 56.83  | 74.00  | -17.17 |
| 7561.00  | Average  | 44.69         | 8.85   | 53.54  | 54.00  | -0.46  |
| 11340.00 | Peak     | 40.05         | 8.24   | 48.29  | 74.00  | -25.71 |
| 11340.00 | Average  | 28.81         | 8.24   | 37.05  | 54.00  | -16.95 |
| 17010.00 | Peak     | 42.46         | 10.33  | 52.79  | 68.20  | -15.41 |

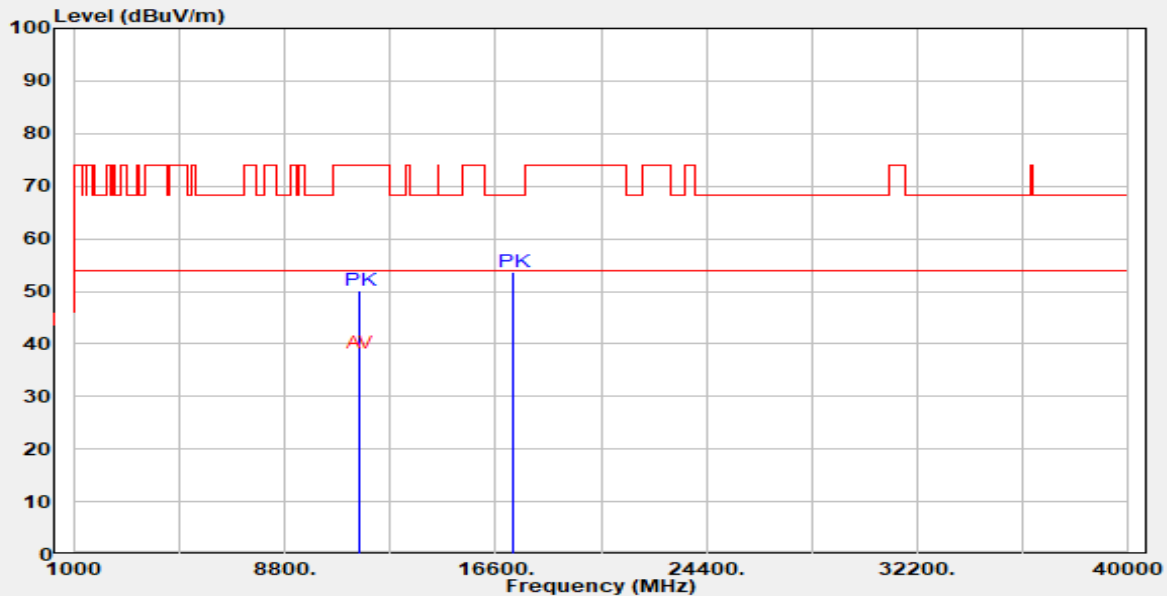
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5755 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-22  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



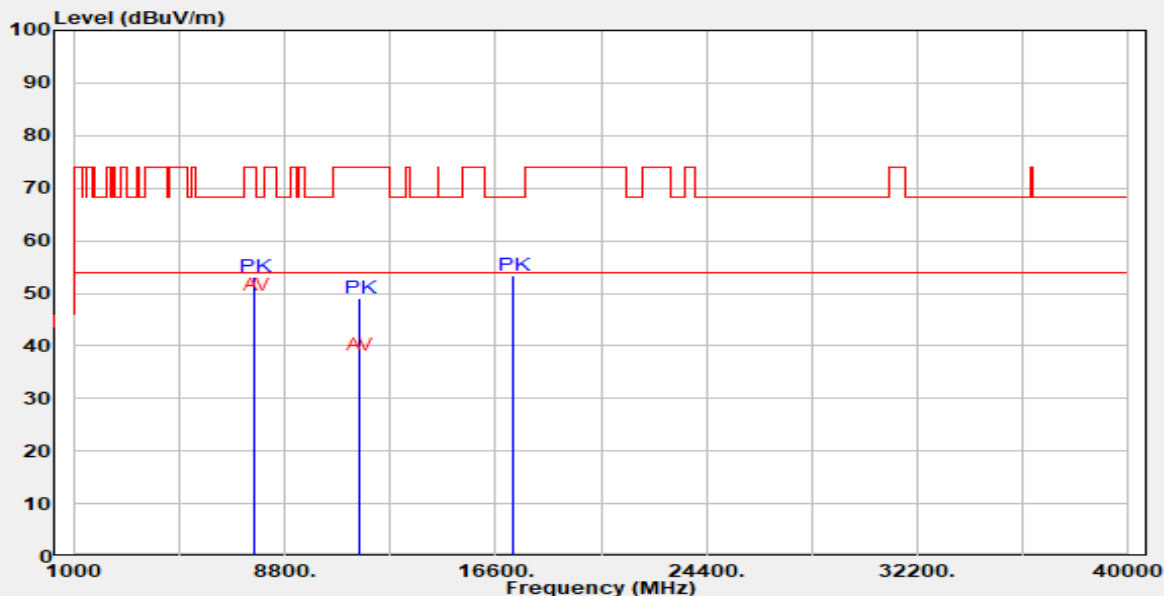
| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 11510.00 | Peak     | 41.59         | 8.61   | 50.20  | 74.00  | -23.80 |
| 11510.00 | Average  | 29.63         | 8.61   | 38.24  | 54.00  | -15.76 |
| 17265.00 | Peak     | 44.11         | 9.53   | 53.64  | 68.20  | -14.56 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5755 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-22  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7671.00  | Peak     | 44.73         | 8.35   | 53.08  | 74.00  | -20.92 |
| 7671.00  | Average  | 41.26         | 8.35   | 49.61  | 54.00  | -4.39  |
| 11510.00 | Peak     | 40.53         | 8.61   | 49.14  | 74.00  | -24.86 |
| 11510.00 | Average  | 29.54         | 8.61   | 38.15  | 54.00  | -15.85 |
| 17265.00 | Peak     | 43.79         | 9.53   | 53.32  | 68.20  | -14.88 |

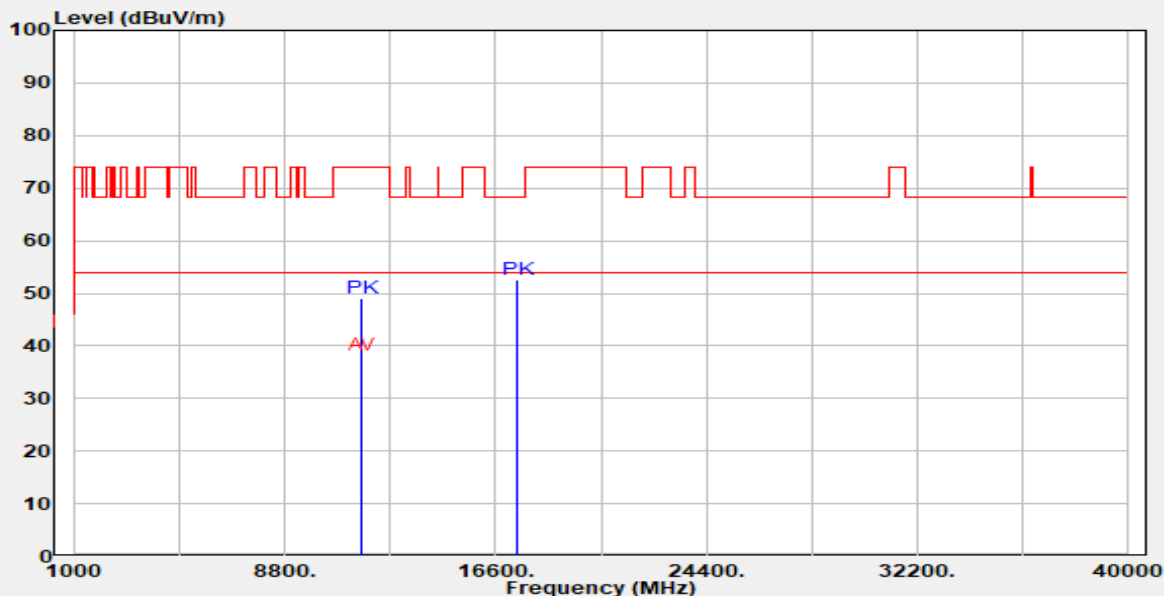
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5795 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :24.7°C/63%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 11590.00 | Peak     | 40.51         | 8.65   | 49.16  | 74.00  | -24.84 |
| 11590.00 | Average  | 29.66         | 8.65   | 38.31  | 54.00  | -15.69 |
| 17385.00 | Peak     | 43.62         | 9.07   | 52.69  | 68.20  | -15.51 |

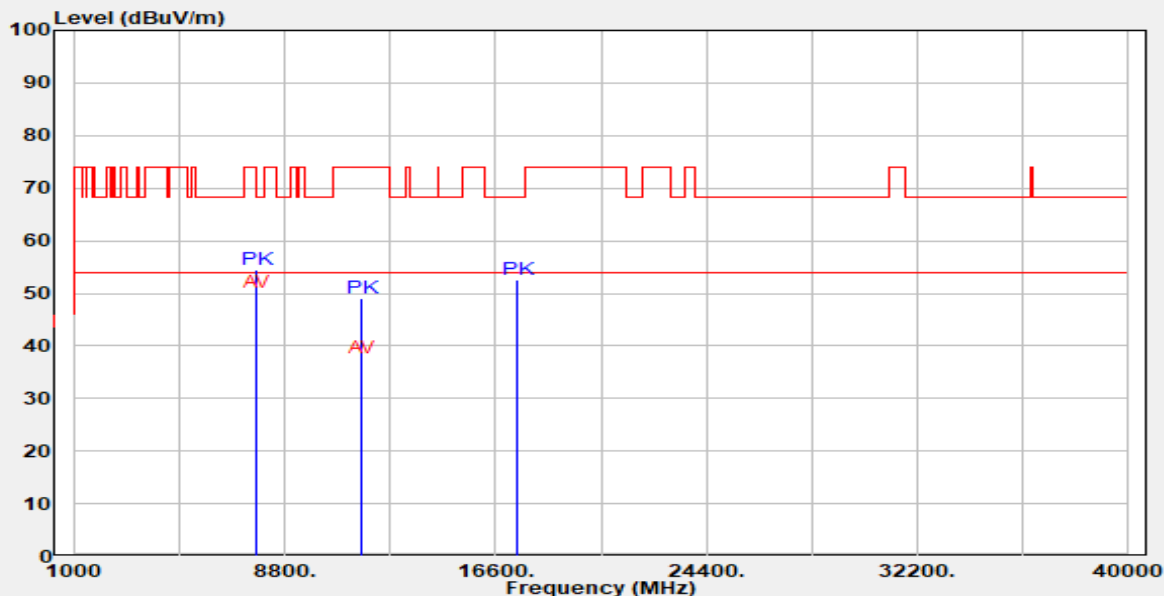
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11n40  
 Test Frequency :5795 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :24.7°C/63%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



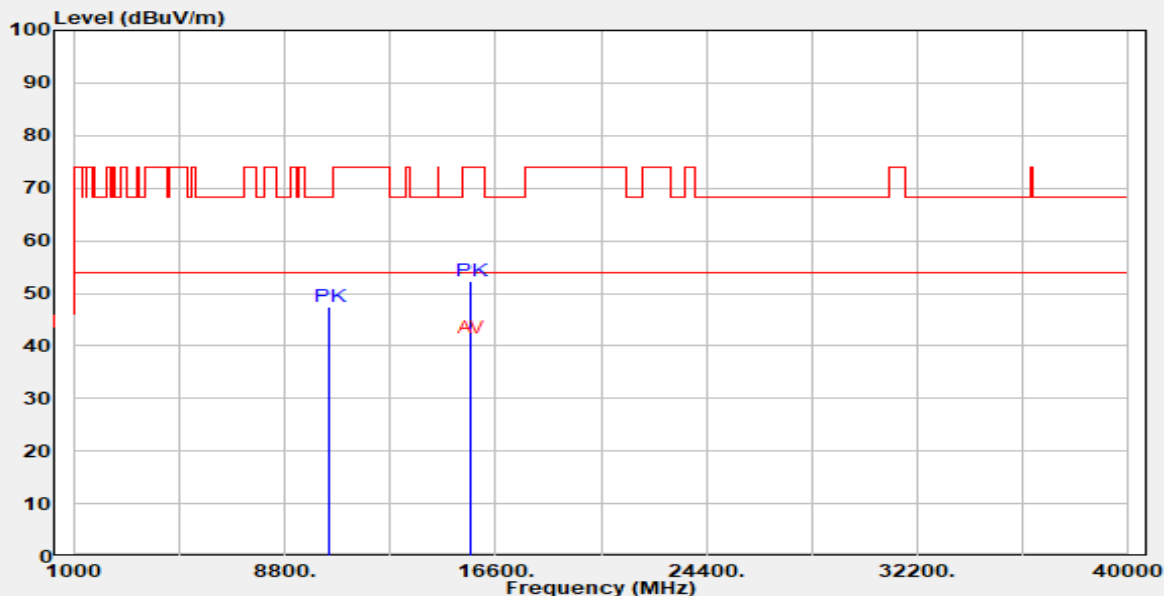
| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7726.00  | Peak     | 46.32         | 8.20   | 54.52  | 74.00  | -19.48 |
| 7726.00  | Average  | 42.00         | 8.20   | 50.20  | 54.00  | -3.80  |
| 11590.00 | Peak     | 40.50         | 8.65   | 49.15  | 74.00  | -24.85 |
| 11590.00 | Average  | 29.02         | 8.65   | 37.67  | 54.00  | -16.33 |
| 17385.00 | Peak     | 43.61         | 9.07   | 52.68  | 68.20  | -15.52 |

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.  
 除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
Operation Mode :802.11ac80  
Test Frequency :5210 MHz  
Test Mode :Tx  
EUT Pol :E1 Plane

Test Site :SAC 2  
Test Date :2025-11-22  
Temp./Humi. :22.5°C/60%  
Antenna Pol. :Vertical  
Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 10420.00 | Peak     | 40.23         | 7.22   | 47.45  | 68.20  | -20.75 |
| 15630.00 | Peak     | 42.33         | 9.94   | 52.27  | 74.00  | -21.73 |
| 15630.00 | Average  | 31.45         | 9.94   | 41.39  | 54.00  | -12.61 |

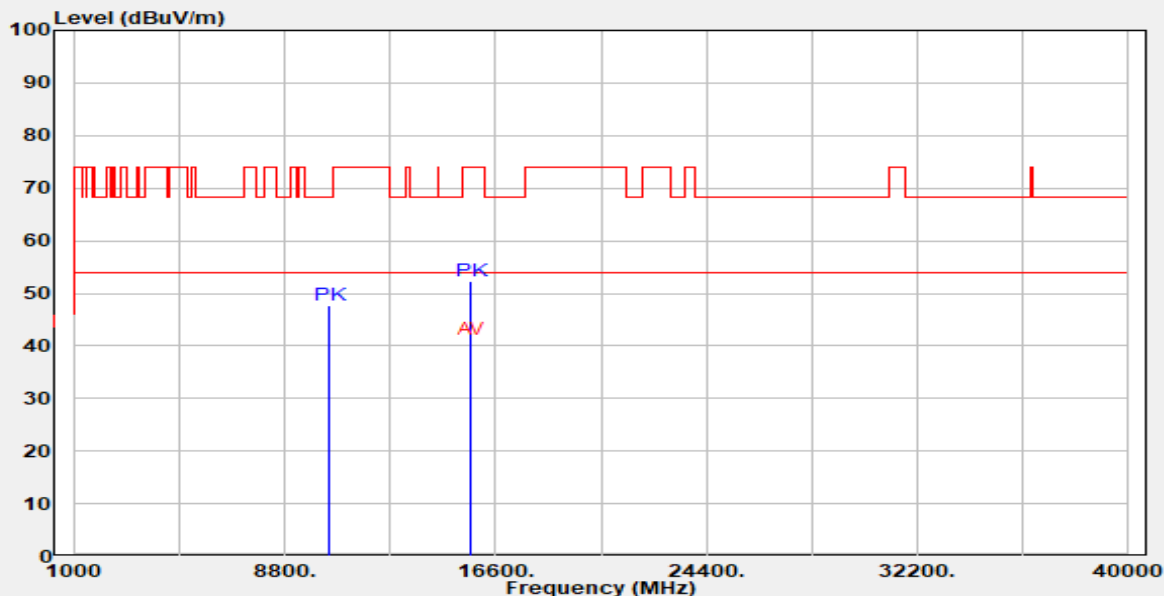
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
Operation Mode :802.11ac80  
Test Frequency :5210 MHz  
Test Mode :Tx  
EUT Pol :E1 Plane

Test Site :SAC 2  
Test Date :2025-11-22  
Temp./Humi. :22.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 10420.00 | Peak     | 40.44         | 7.22   | 47.66  | 68.20  | -20.54 |
| 15630.00 | Peak     | 42.35         | 9.94   | 52.29  | 74.00  | -21.71 |
| 15630.00 | Average  | 31.36         | 9.94   | 41.30  | 54.00  | -12.70 |

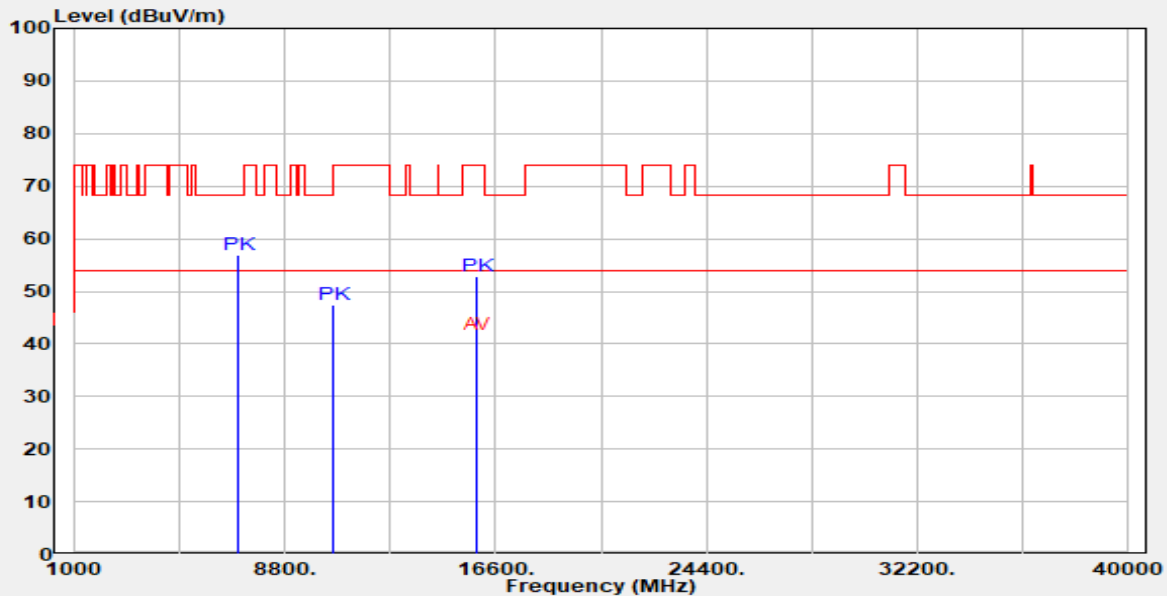
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11ac80  
 Test Frequency :5290 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-22  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7055.00  | Peak     | 47.42         | 9.58   | 57.00  | 68.20  | -11.20 |
| 10580.00 | Peak     | 40.33         | 7.07   | 47.40  | 68.20  | -20.80 |
| 15870.00 | Peak     | 41.91         | 10.84  | 52.75  | 74.00  | -21.25 |
| 15870.00 | Average  | 30.94         | 10.84  | 41.78  | 54.00  | -12.22 |

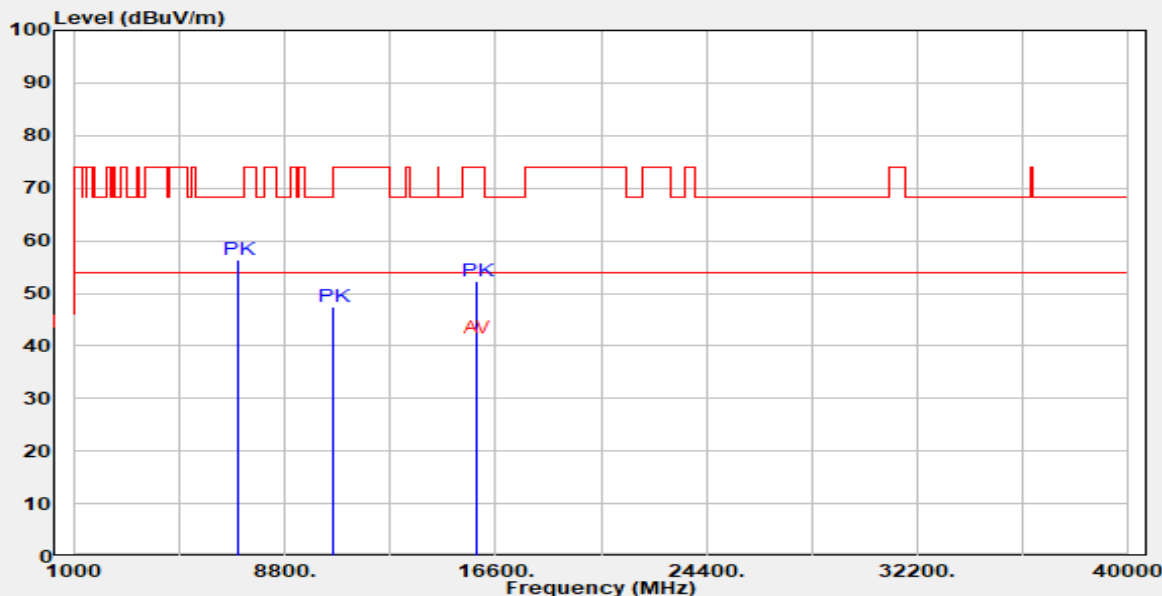
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
Operation Mode :802.11ac80  
Test Frequency :5290 MHz  
Test Mode :Tx  
EUT Pol :E1 Plane

Test Site :SAC 2  
Test Date :2025-11-22  
Temp./Humi. :22.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7055.00  | Peak     | 46.82         | 9.58   | 56.40  | 68.20  | -11.80 |
| 10580.00 | Peak     | 40.26         | 7.07   | 47.33  | 68.20  | -20.87 |
| 15870.00 | Peak     | 41.58         | 10.84  | 52.42  | 74.00  | -21.58 |
| 15870.00 | Average  | 30.75         | 10.84  | 41.59  | 54.00  | -12.41 |

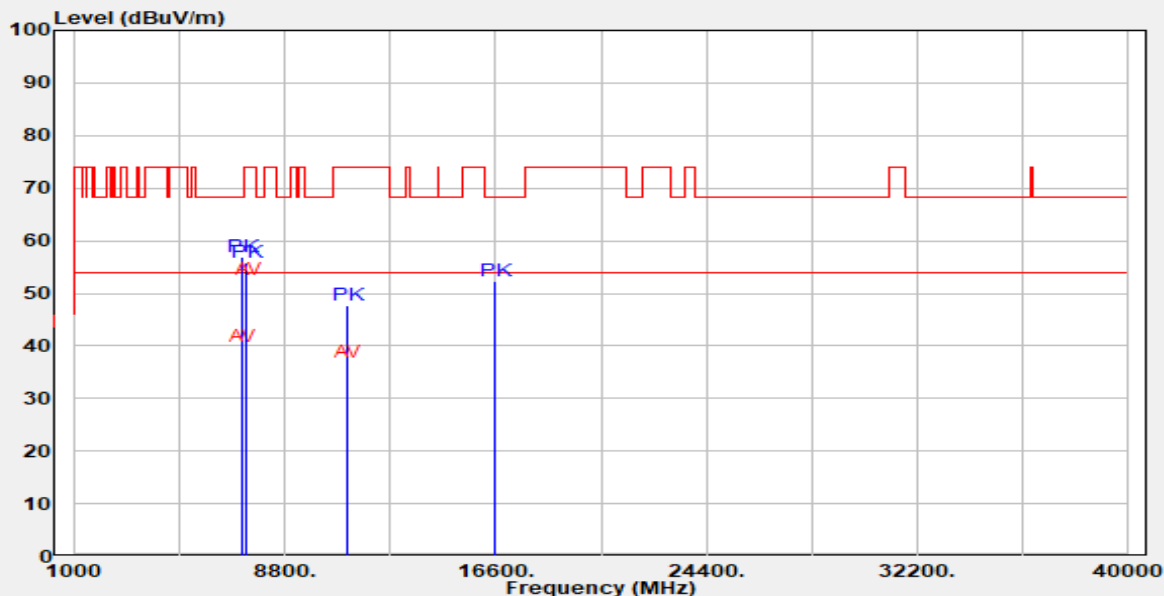
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11ac80  
 Test Frequency :5530 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-27  
 Temp./Humi. :24.7°C/63%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| Mode     |          | Reading Level |        | FS     | @3m    |        |
| MHz      | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7187.00  | Peak     | 47.79         | 9.18   | 56.97  | 68.20  | -11.23 |
| 7187.00  | Average  | 30.71         | 9.18   | 39.89  | 54.00  | -14.11 |
| 7374.00  | Peak     | 46.41         | 9.45   | 55.86  | 74.00  | -18.14 |
| 7374.00  | Average  | 43.22         | 9.45   | 52.67  | 54.00  | -1.33  |
| 11060.00 | Peak     | 39.62         | 8.06   | 47.68  | 74.00  | -26.32 |
| 11060.00 | Average  | 28.71         | 8.06   | 36.77  | 54.00  | -17.23 |
| 16590.00 | Peak     | 41.42         | 10.94  | 52.36  | 68.20  | -15.84 |

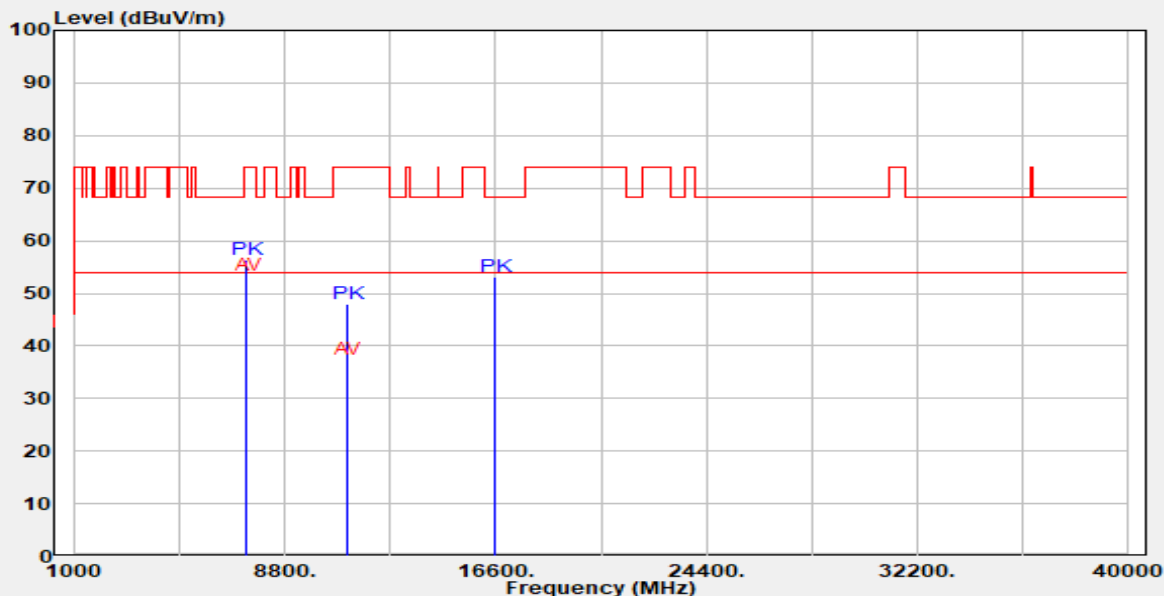
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11ac80  
 Test Frequency :5530 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-27  
 Temp./Humi. :24.7°C/63%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7374.00  | Peak     | 46.99         | 9.45   | 56.44  | 74.00  | -17.56 |
| 7374.00  | Average  | 44.04         | 9.45   | 53.49  | 54.00  | -0.51  |
| 11060.00 | Peak     | 40.02         | 8.06   | 48.08  | 74.00  | -25.92 |
| 11060.00 | Average  | 29.20         | 8.06   | 37.26  | 54.00  | -16.74 |
| 16590.00 | Peak     | 42.26         | 10.94  | 53.20  | 68.20  | -15.00 |

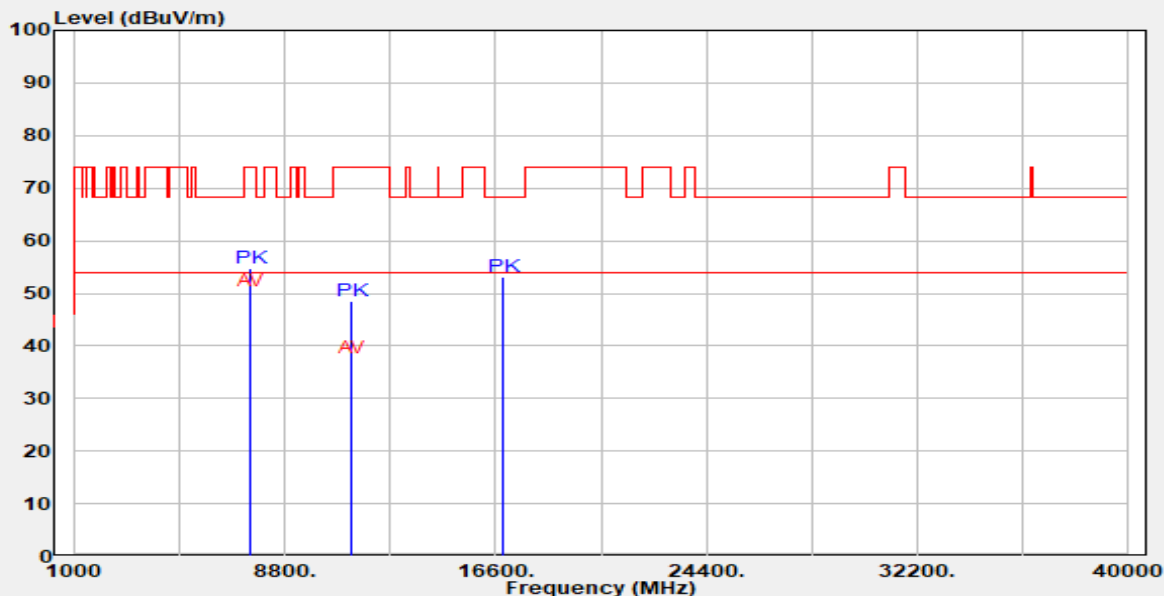
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
Operation Mode :802.11ac80  
Test Frequency :5610 MHz  
Test Mode :Tx  
EUT Pol :E1 Plane

Test Site :SAC 2  
Test Date :2025-11-22  
Temp./Humi. :22.5°C/60%  
Antenna Pol. :Vertical  
Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7484.00  | Peak     | 45.43         | 9.38   | 54.81  | 74.00  | -19.19 |
| 7484.00  | Average  | 41.02         | 9.38   | 50.40  | 54.00  | -3.60  |
| 11220.00 | Peak     | 40.34         | 8.20   | 48.54  | 74.00  | -25.46 |
| 11220.00 | Average  | 29.60         | 8.20   | 37.80  | 54.00  | -16.20 |
| 16830.00 | Peak     | 43.06         | 10.18  | 53.24  | 68.20  | -14.96 |

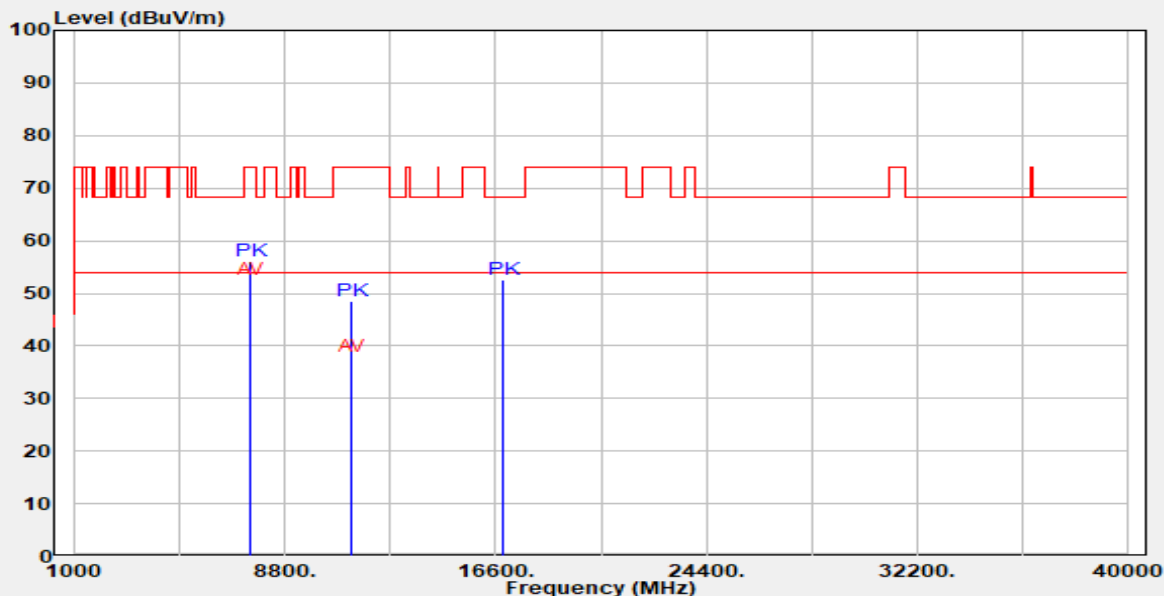
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11ac80  
 Test Frequency :5610 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-22  
 Temp./Humi. :22.5°C/60%  
 Antenna Pol. :Horizontal  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7484.00  | Peak     | 46.60         | 9.38   | 55.98  | 74.00  | -18.02 |
| 7484.00  | Average  | 43.22         | 9.38   | 52.60  | 54.00  | -1.40  |
| 11220.00 | Peak     | 40.44         | 8.20   | 48.64  | 74.00  | -25.36 |
| 11220.00 | Average  | 29.63         | 8.20   | 37.83  | 54.00  | -16.17 |
| 16830.00 | Peak     | 42.42         | 10.18  | 52.60  | 68.20  | -15.60 |

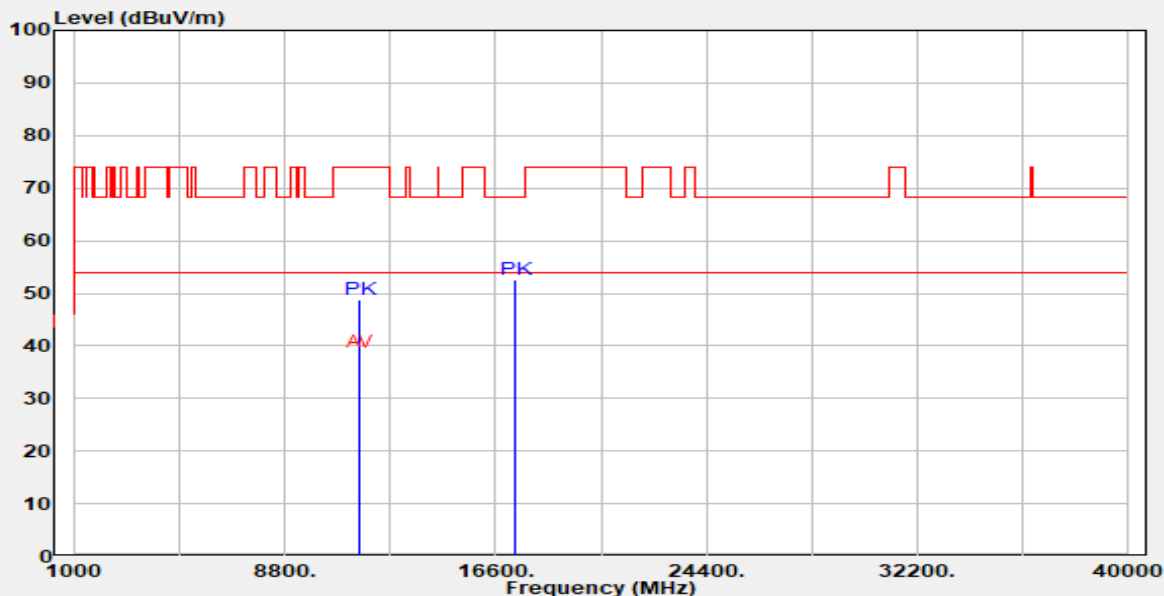
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
 Operation Mode :802.11ac80  
 Test Frequency :5775 MHz  
 Test Mode :Tx  
 EUT Pol :E1 Plane

Test Site :SAC 2  
 Test Date :2025-11-21  
 Temp./Humi. :24.7°C/63%  
 Antenna Pol. :Vertical  
 Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 11550.00 | Peak     | 40.22         | 8.63   | 48.85  | 74.00  | -25.15 |
| 11550.00 | Average  | 30.02         | 8.63   | 38.65  | 54.00  | -15.35 |
| 17325.00 | Peak     | 43.31         | 9.30   | 52.61  | 68.20  | -15.59 |

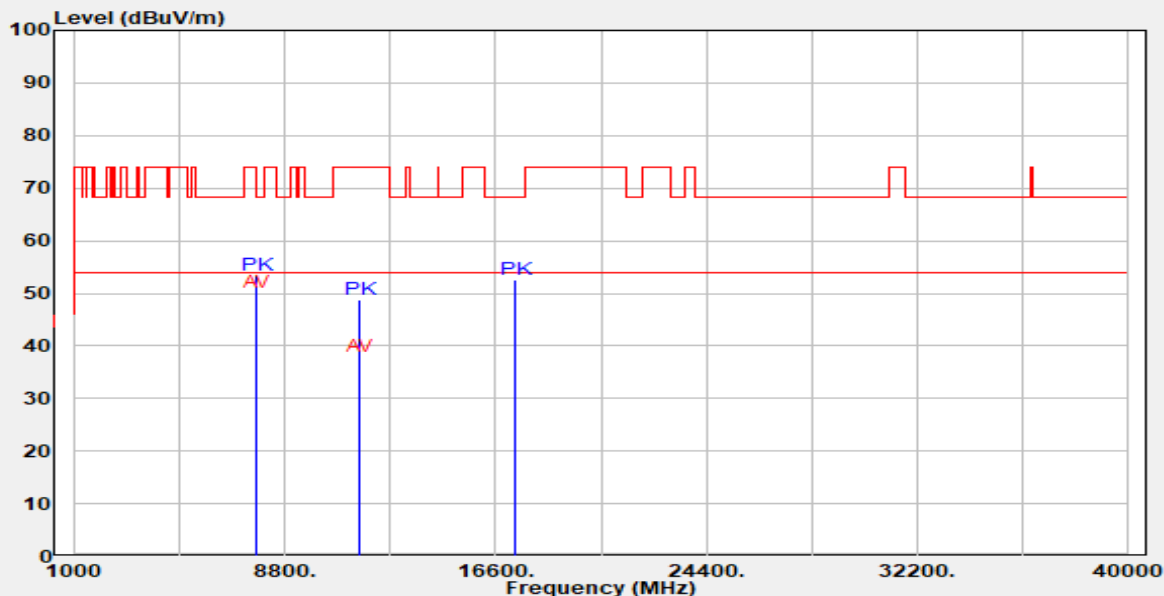
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Report Number :TERF2507002260ER  
Operation Mode :802.11ac80  
Test Frequency :5775 MHz  
Test Mode :Tx  
EUT Pol :E1 Plane

Test Site :SAC 2  
Test Date :2025-11-21  
Temp./Humi. :24.7°C/63%  
Antenna Pol. :Horizontal  
Engineer :Bob Chao



| Freq.    | Detector | Spectrum      | Factor | Actual | Limit  | Margin |
|----------|----------|---------------|--------|--------|--------|--------|
| MHz      | Mode     | Reading Level |        | FS     | @3m    |        |
|          | PK/QP/AV | dBμV          | dB     | dBμV/m | dBμV/m | dB     |
| 7704.00  | Peak     | 45.02         | 8.23   | 53.25  | 74.00  | -20.75 |
| 7704.00  | Average  | 41.78         | 8.23   | 50.01  | 54.00  | -3.99  |
| 11550.00 | Peak     | 40.11         | 8.63   | 48.74  | 74.00  | -25.26 |
| 11550.00 | Average  | 29.22         | 8.63   | 37.85  | 54.00  | -16.15 |
| 17325.00 | Peak     | 43.24         | 9.30   | 52.54  | 68.20  | -15.66 |

~ End of Report ~

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.