

Page: 1 of 73

FCC SDoC REPORT Canada ISED ICES-003 TEST REPORT

Test Report No. : T190527L11-F

Applicant : INVENTEC CORPORATION

: 66 Hou-Kang st., Shih-Lin District, Taipei, Taiwan, R.O.C. **Address**

: INVENTEC CORPORATION **Manufacturer**

Address : 66 Hou-Kang st., Shih-Lin District, Taipei, Taiwan, R.O.C.

Equipment Under Test (EUT):

Product Name : Notebook Computer

Brand Name : HP

Model No. : **HSN-I32C**

Added Model(s) : N/A

Standards : FCC Part 15:2017, Subpart B, Class B

Canada ICES-003 Issue 6 (June 2016), Class B

Date of Sample Receipt: May 30, 2019

Date of Test : May 30 ~ 31, 2019

Date of Issue : Jul. 5, 2019

Test Result: **PASS**

In the configuration tested, the EUT complied with the standards specified above.

This report details the results of the testing carried out on one sample, the results contained in this test report do not relate to other samples of the same product. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

This report may only be reproduced and distributed in full. If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards. Any mention of Compliance Certification Services Inc. (Wugu Laboratory) or testing done by Compliance Certification Services Inc. (Wugu Laboratory) in connection with distribution or use of the product described in this report must be approved by Compliance Certification Services Inc. (Wugu Laboratory) in writing.

Tested By: Date: Jul. 5, 2019

Frank Lin (Engineer)

Approved By: Date: Jul. 5, 2019

Hex Chiang (Supervisor)

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

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms_e-document.htm. 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



Page: 2 of 73

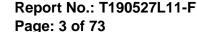
Revision History

| Report Number | Revision | Description | Issue Date |
|---------------|----------|------------------------------|--------------|
| T190527L11-F | Rev.00 | Initial creation of document | Jul. 5, 2019 |
| | | | |
| | | | |
| | | | |
| | | | |



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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereor reflects the Company's findings at the time of its intervention only and within the limits of Clients 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. prosecuted to the fullest extent of the law

程智科技股份有限公司





Contents

| 1. GENERAL INFORMATION | 4 |
|---|----|
| 1.1 APPLICANT & MANUFACTURER INFORMATION | 4 |
| 1.2 GENERAL DESCRIPTION OF EUT | 4 |
| 1.3 DETAILS OF EUT | 5 |
| 1.4 THE WORST CASE OF THE EUT | g |
| 1.5 DESCRIPTION OF SUPPORT UNITS | 10 |
| 1.6 OPERATION PROCEDURE | 13 |
| 1.7 MODIFICATION LIST | 13 |
| 1.8 TEST SET-UP CONFIGURATION | 14 |
| 1.9 Accessories Cable List | 15 |
| 1.10 MEASUREMENT PROCEDURE | 16 |
| 1.11 STANDARDS APPLICABLE FOR TESTING | 16 |
| 1.12 SUMMARY OF RESULTS | |
| 2. EMISSION | 18 |
| 2.1 TEST RESULTS | 18 |
| 2.2 FREQUENCY RANGE | 18 |
| 2.3 LIMITS OF CONDUCTED AND RADIATED EMISSION | 19 |
| 2.3.1 LIMITS OF CONDUCTED EMISSION | 19 |
| 2.3.2 LIMITS OF RADIATED EMISSIONS | 19 |
| 2.4.Test of Conducted Emission | 21 |
| 2.4.1 TEST EQUIPMENTS | 21 |
| 2.4.2 OPERATING ENVIRONMENT | 21 |
| 2.4.3 MEASUREMENT LEVEL CALCULATION | 21 |
| 2.4.4 MEASUREMENT DATA: | 22 |
| 2.5 TEST OF RADIATED EMISSION | 26 |
| 2.5.1 TEST EQUIPMENTS | 26 |
| 2.5.2 OPERATING ENVIRONMENT | 28 |
| 2.5.3 MEASUREMENT LEVEL CALCULATION | 28 |
| 2.5.4 MEASUREMENT DATA | 29 |
| 3. PHOTOGRAPHS OF TEST | 37 |
| 4 Puetcon anua or Propuet | 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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. 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 Clients 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. prosecuted to the fullest extent of the law.



Page: 4 of 73

1. General Information

1.1 Applicant & Manufacturer Information

Applicant : INVENTEC CORPORATION

Address : 66 Hou-Kang st., Shih-Lin District, Taipei, Taiwan, R.O.C.

Manufacturer : INVENTEC CORPORATION

Address : 66 Hou-Kang st., Shih-Lin District, Taipei, Taiwan, R.O.C.

1.2 General Description of EUT

Product Name : Notebook Computer

Brand Name : HP

Model No. : HSN-I32C

Added Model(s) : N/A

Model Difference : 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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. 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.

Compliance Certification Services Inc 程智科技股份有限公司

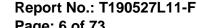


Page: 5 of 73

1.3 Details of EUT

| Power Supply | AC 100 ~ 240V | | | | | |
|-----------------------------|--|---|--|--|--|--|
| Highest operate description | 2.1GHz | | | | | |
| Duckhead Type | 2pin / 3pin | | | | | |
| Adapter | Chicony (hp) | TPN-CA06 | | | | |
| | | TPN-CA10 | | | | |
| | Acbel (hp) | TPN-AA03 | | | | |
| | Artesyn (hp) | TPN-TA02 | | | | |
| | Lite-on (hp) | TPN-LA12 | | | | |
| Adapter Power Rating | For TPN-CA06; TP I/P: 100-240VAC, 50 O/P: 5VDC,3A; 9VD 20VDC, 3.25A | 0-60Hz, 1.7A 0C,3A; 10VDC,5A; 12VDC,5A; 15VDC,4.33A; | | | | |
| | For TPN-CA10; TPN-LA12 I/P: 100-240VAC, 50-60Hz, 1.6A O/P: 5VDC,3A; 9VDC,3A; 12VDC,5A; 15VDC,4.33A; 20VDC, 3.25A | | | | | |
| Go | For TPN-TA02 I/P: 100-240VAC, 50/60Hz, 1.6A O/P: 5VDC,3A; 9VDC,3A; 12VDC,5A; 15VDC,4.33A; 20VDC, 3.25A | | | | | |
| AC Power Cord Type | Unshielded, 1.8m (E | Detachable) to Power Adaptor | | | | |
| DC Power Cable Type | Shielded, 1.8m (No | n-Detachable) to Power Adapter | | | | |
| Memory | DDR 3 2133MHz (8 | GB/16GB) | | | | |
| Main Board | Inventec | 6050A3074401 | | | | |
| CPU | Intel | i3-8145U 2.1GHz | | | | |
| | | i5-8265U 1.6GHz | | | | |
| | | i5-8365U 1.6GHz | | | | |
| | | i7-8565U 1.8GHz | | | | |
| | | i7-8665U 1.9GHz | | | | |
| 13.3" LCD Panel | AUO | B133HAN05.E | | | | |
| | | B133ZAN02.A | | | | |
| | INX | N133HCG-GF3 | | | | |
| | IVO | M133NVFC | | | | |
| | LG | LP133WF9-SPA1 | | | | |

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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereor reflects the Company's findings at the time of its intervention only and within the limits of Clients 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. prosecuted to the fullest extent of the law



Page: 6 of 73



| SSD | Samsung | MZNLN128HAHQ-000H1 (128GB) | | | |
|------|-----------------|--------------------------------|--|--|--|
| | | MZVLB256HAHQ-000H1 (256GB) | | | |
| | | MZNLN256HAJQ-000H7 (256GB) | | | |
| | | MZVLB512HAJQ-000H1 (512GB) | | | |
| | | MZVLB512HAJQ-000H7 (512GB) | | | |
| | | MZVLB1T0HALR-000H1 (1TB) | | | |
| | | MZVLB2T0HMLB-000H1 (2TB) | | | |
| | SanDisk | SD9SN8W-128G-1006 (128GB) | | | |
| | | SD9TN8W-256G-1006 (256GB) | | | |
| | Toshiba | KXG60ZNV256G (256GB) | | | |
| | | KBG30ZMV256G (256GB) | | | |
| | | KXG60ZNV512G (512GB) | | | |
| | | KBG30ZMV512G (512GB) | | | |
| | | KXG5AZNV512G (512GB) | | | |
| | | KXG60ZNV1T02 (1TB) | | | |
| | | KXG50PNV2T04 (2TB) | | | |
| | Intel | SSDPEKNW512G8H (512GB) | | | |
| | | HBRPEKNX0202AH (512GB) | | | |
| | Micron | MTFDDAV256TBN-1AR15ABHA (256GE | | | |
| | | MTFDDAV512TBN-1AR15FCHA (512GE | | | |
| | Western Digital | SDAPNTW-256G-1006 (256GB) | | | |
| | | SDAPNUW-256G-1006 (256GB) | | | |
| | GIF | SDAPNTW-512G-1006 (512GB) | | | |
| | | SDAPNUW-512G-1006 (512GB) | | | |
| | | SDAQNTW-512G-1006 (512GB) | | | |
| | | SDAPNTW-1T00-1006 (1TB) | | | |
| | Hynix | HFM256GDJTNG-8310A (256GB) | | | |
| | | HFM512GDJTNG-8310A (512GB) | | | |
| | Lite-On | CV8-8E128-HP (128GB) | | | |
| | Kingston | RBU-SNS8350DES3/128GP (128GB) | | | |
| eMMC | Hynix | H26M62002JPR (32GB) | | | |
| | Samsung | KLMBG2JETD-B041 (32GB) | | | |
| | SanDisk | SDINBDA4-32G-V (32GB) | | | |
| | Kingston | EMMC32G-TB29(32GB) | | | |

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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. 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. prosecuted to the fullest extent of the law



Page: 7 of 73

| Battery Pack | Dynapack (hp) | HSTNN-DB9I |
|--------------------------------|---------------|-------------------|
| | | HSTNN-DB9J |
| | Simplo (hp) | HSTNN-IB8Y |
| Wireless LAN + Bluetooth Combo | Intel | AX200D2WL |
| WWAN | Fibocom | L850-GL |
| | | L860-GL |
| CCD | Chicony | CKFIH5121004330LH |
| | Luxvision | 8BF118N2 |
| Pen (Optional) | Wacom | ESP-221B-19A-5 |

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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. 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 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 leave. prosecuted to the fullest extent of the law



Page: 8 of 73

Pre-test Mode

| Г | re-test Mode | | | | | | | | | | | | | |
|------|-----------------------------|------------------------------------|-------------------------|--|--|------------------------------------|--------------------|------------------------------|--------------------|--------------------------|--------------------------|-----------------------------|---------|------------------|
| Mode | CPU | Memory | Panel | SSD | eMMC | Battery | WLAN+BT | CCD | WWAN | Adapter | Main Board | Pen | Docking | (Suppor Unit) |
| 1 | Intel i3-8145U 2.1GHz | 8GB + 8GB DDR 3 2133MHz | AUO B133HAN05.E | Samsung MZNLN128HAHQ-000H1 (128GB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9I | Intel AX200D2WL | Chicony CKFIH5121004330LH | | Chicony(hp) TPN-CA06 | Inventec 6050A3074401 | Wacom ESP-221B- 19A-5 | N/A | N/A |
| 2 | Intel i5-8265U 1.6GHz | 8GB + 16GB DDR 3 2133MHz | AUO B133ZAN02.A | Samsung MZVLB256HAHQ-000H1 (256GB) | Samsung KLMBG2JETD- B041 (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Luxvision 8BF118N2 | | Chicony(hp) TPN-CA10 | Inventec 6050A3074401 | N/A | N/A | N/A |
| 3 | Intel i5-8365U 1.6GHz | 16GB + 16GB DDR 3 2133MHz | INX N133HCG-GF3 | Samsung MZNLN256HAJQ-000H7 (256GB) | SanDisk SDINBDA4-32G-V (32GB) | Simplo (hp) HSTNN- IB8Y | Intel AX200D2WL | Chicony CKFIH5121004330LH | Fibocom L850-GL | | Inventec 6050A3074401 | N/A | N/A | N/A |
| 4 | Intel i7-8565U 1.8GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Samsung MZVLB512HAJQ-000H1 (512GB) | Kingston EMMC32G-TB29 (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | Fibocom L850-GL | Artesyn (hp) TPN-TA02 | Inventec 6050A3074401 | N/A | N/A | N/A |
| 5 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | LG LP133WF9- SPA1 | Samsung MZVLB512HAJQ-000H7 (512GB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | | Lite-on (hp) TPN-LA12 | Inventec 6050A3074401 | N/A | N/A | N/A |
| 6 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Samsung MZVLB1T0HALR-000H1 (1TB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | Fibocom L850-GL | Acbel(hp) TPN-AA03 | Inventec 6050A3074401 | N/A | N/A | N/A |
| 7 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Samsung MZVLB2T0HMLB-000H1 (2TB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | Fibocom L850-GL | Acbel(hp) TPN-AA03 | Inventec 6050A3074401 | N/A | N/A | N/A |
| 8 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | SanDisk SD9SN8W-128G-1006 (128GB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | Fibocom L850-GL | Acbel(hp) TPN-AA03 | Inventec 6050A3074401 | N/A | N/A | N/A |
| 9 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | SanDisk SD9TN8W-256G-1006 (256GB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | Fibocom L850-GL | Acbel(hp) TPN-AA03 | Inventec 6050A3074401 | N/A | N/A | N/A |
| 10 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Toshiba KXG60ZNV256G (256GB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | Fibocom L850-GL | Acbel(hp) TPN-AA03 | Inventec 6050A3074401 | N/A | N/A | N/A |
| 11 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Toshiba KBG30ZMV256G (256GB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | | Acbel(hp) TPN-AA03 | Inventec 6050A3074401 | N/A | N/A | N/A |
| 12 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Toshiba KXG60ZNV512G (512GB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | Fibocom L850-GL | | Inventec 6050A3074401 | N/A | N/A | N/A |
| 13 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Toshiba KBG30ZMV512G (512GB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | Fibocom L850-GL | | Inventec 6050A3074401 | N/A | N/A | N/A |
| 14 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Toshiba KXG5AZNV512G (512GB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | Fibocom L850-GL | | Inventec 6050A3074401 | N/A | N/A | N/A |
| 15 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Toshiba KXG60ZNV1T02 (1TB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | Fibocom L850-GL | Acbel(hp) TPN-AA03 | Inventec 6050A3074401 | N/A | N/A | N/A |
| 16 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Toshiba KXG50PNV2T04 (2TB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | Fibocom L850-GL | | Inventec 6050A3074401 | N/A | N/A | N/A |
| 17 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Intel SSDPEKNW512G8H (512GB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | Fibocom L850-GL | | Inventec 6050A3074401 | N/A | N/A | N/A |
| 18 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Intel HBRPEKNX0202AH (512GB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) | Intel AX200D2WL | Chicony CKFIH5121004330LH | Fibocom L850-GL | Acbel(hp) TPN-AA03 | Inventec 6050A3074401 | N/A | N/A | N/A |
| 19 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Micron MTFDDAV256TBN- 1AR15ABHA (256GB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | Fibocom L850-GL | Acbel(hp) TPN-AA03 | Inventec 6050A3074401 | N/A | N/A | N/A |
| 20 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Micron MTFDDAV512TBN- 1AR15FCHA (512GB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | Fibocom L850-GL | Acbel(hp) TPN-AA03 | Inventec 6050A3074401 | N/A | N/A | N/A |
| 21 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Western Digital SDAPNTW-256G-1006 (256GB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | Fibocom L850-GL | Acbel(hp) TPN-AA03 | Inventec 6050A3074401 | N/A | N/A | N/A |
| 22 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Western Digital SDAPNUW-256G-1006 (256GB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | Fibocom L850-GL | | Inventec 6050A3074401 | N/A | N/A | N/A |
| 23 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Western Digital SDAPNTW-512G-1006 (512GB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) | Intel AX200D2WL | Chicony CKFIH5121004330LH | Fibocom L850-GL | Acbel(hp) TPN-AA03 | Inventec 6050A3074401 | N/A | N/A | 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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. 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 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 resecuted to the full that the first content of the leave. prosecuted to the fullest extent of the law

程智科技股份有限公司



Page: 9 of 73

| Mode | CPU | Memory | Panel | SSD | еММС | Battery | WLAN+BT | CCD | WWAN | Adapter | Main Board | Pen | Docking | Adapter (Suppor Unit) |
|------|-----------------------------|------------------------------------|-----------------|--|---------------------------------|------------------------------------|--------------------|------------------------------|--------------------|-----------------------|--------------------------|-----|--------------------|-----------------------------|
| 24 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Western Digital SDAPNUW-512G-1006 (512GB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | Fibocom L850-GL | | Inventec 6050A3074401 | N/A | N/A | N/A |
| 25 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Western Digital SDAQNTW-512G-1006 (512GB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | | Acbel(hp) TPN-AA03 | Inventec 6050A3074401 | N/A | N/A | N/A |
| 26 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Western Digital SDAPNTW-1T00-1006 (1TB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | Fibocom L850-GL | | Inventec 6050A3074401 | N/A | N/A | N/A |
| 27 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Hynix HFM256GDJTNG-8310A (256GB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | | Acbel(hp) TPN-AA03 | Inventec 6050A3074401 | N/A | N/A | N/A |
| 28 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Hynix HFM512GDJTNG-8310A (512GB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | Fibocom L850-GL | | Inventec 6050A3074401 | N/A | N/A | N/A |
| 29 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Lite-On CV8-8E128-HP (128GB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | | Acbel(hp) TPN-AA03 | Inventec 6050A3074401 | N/A | N/A | N/A |
| 30 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Kingston RBU- SNS8350DES3/128GP (128GB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | | Acbel(hp) TPN-AA03 | Inventec 6050A3074401 | N/A | N/A | N/A |
| 31 | Intel i7-8665U 1.9GHz | 16GB + 16GB DDR 3 2133MHz | IVO M133NVFC | Western Digital SDAPNTW-1T00-1006 (1TB) | Hynix H26M62002JPR (32GB) | Dynapack (hp) HSTNN- DB9J | Intel AX200D2WL | Chicony CKFIH5121004330LH | | Acbel(hp) TPN-AA03 | Inventec 6050A3074401 | N/A | HP HSN- IX01 | Delta(hp) TPN-DA12 |

1.4 The worst case of the EUT

EUT will be carried out in the worst case as followings:

| Worst Case | |
|------------|--------------------------------------|
| CE | Mode 26, 31 (3840 x 2160 Resolution) |
| RE | Mode 26, 31 (3840 x 2160 Resolution) |

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.

Unless otherwise stated the results shown in this test report reter only to the sample(s) tested and sucn sample(s) are retained for 90 days only. 除非另有說明,此報告结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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms_e-document.htm. 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 responsibility to the fullest extent of the law prosecuted to the fullest extent of the law



Page: 10 of 73

1.5 Description of Support Units

Mode 26:

| PRODUCT | MANUFACTURER | MODEL NO. | SERIAL NO. |
|--|--------------|--------------------|---------------|
| LCD Monitor | ASUS | MX27U | N/A |
| Micro SD 2G | Transcend | N/A | N/A |
| SIM Card | VIBO | N/A | N/A |
| Earphone | APPLE | N/A | N/A |
| HDD | WD | WDBPGC5000ABK-PESN | WX21E54FA361 |
| USB type C to USB | HP | KSC0003 | N/A |
| Wireless AP (Remote) | D-Link | DIR-868L | R3X81D7000137 |
| Universal Radio Communication (Remote) | R&S | CMW 500 | N/A |
| GPS simulator (Remote) | IFR | GPS-101 | N/A |
| Mouse | Lenovo | MO28UOL | 4403475 |

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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. 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 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 resecuted to the full that the first content of the leave. prosecuted to the fullest extent of the law

程智科技股份有限公司



Page: 11 of 73

Mode 31:

| Mode 51. | | | | | |
|--|--------------|--------------------|--------------------------|--|--|
| PRODUCT | MANUFACTURER | MODEL NO. | SERIAL NO. | | |
| LCD Monitor | DELL | P2815QF | CV-0WJJGR-72872-4A7-A1GM | | |
| LCD Monitor | ASUS | MX27U | N/A | | |
| Micro SD 2G | Transcend | N/A | N/A | | |
| Earphone | APPLE | N/A | N/A | | |
| Earphone | Lenovo | GS-4021M | 57Y4488 | | |
| USB type C to USB | APPLE | N/A | N/A | | |
| USB type C to USB | APPLE | N/A | N/A | | |
| USB type C to USB | APPLE | N/A | N/A | | |
| USB type C to USB | APPLE | N/A | N/A | | |
| Mouse | Lenovo | MO28UOL | 4403475 | | |
| HDD | WD | WDBPGC5007ABK-PESN | WX91A744F4NL | | |
| HDD | WD | WDBPGC5006ABK-PESN | WX21E54RD766 | | |
| HDD | WD | WDBPGC5005ABK-PESN | WXD1E849K9YF | | |
| HDD | WD | WDBPGC5004ABK-PESN | WXB1AA4EEJ9P | | |
| HDD | HP | pd 500a | WXQ1AC0R1874 | | |
| HDD | HP | pd 500a | WXP1AC0V2458 | | |
| Notebook PC (Remote) | HP | Pavilion dv6 | CNF9491GLJ | | |
| Wireless AP (Remote) | D-Link | DIR-868L | R3X81D7000137 | | |
| Docking | HP | HSN-IX01 | N/A | | |
| Universal Radio Communication (Remote) | R&S | CMW 500 | N/A | | |
| GPS simulator (Remote) | IFR | GPS-101 | N/A | | |
| SIM Card | VIBO | N/A | 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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. 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. prosecuted to the fullest extent of the law



Page: 12 of 73

Support Equipment Used in Tested Cable

Mode 26:

| MOGC ZO. | | | |
|-----------------------------|------|--------|-------------------------|
| Cable Type | Core | Length | Shielding/Non-shielding |
| DC Cable (1) | N/A | 1.8m | Shielding |
| HDMI Cable (2) | N/A | 1.8m | Shielding |
| Earphone Cable (3) | N/A | 1.0m | Non-Shielding |
| USB type C to USB Cable (4) | N/A | 0.1m | Shielding |
| USB HDD Cable (5) | N/A | 0.6m | Shielding |
| USB Mouse Cable (6) | N/A | 1.8m | Shielding |
| LAN Cable (7) | N/A | 10m | Non-Shielding |

Mode 31:

| Cable Type | Core | Length | Shielding/Non-shielding |
|-------------------------------|------|--------|-------------------------|
| Display Cable (1) | N/A | 1.8m | Shielding |
| HDMI Cable (2) | N/A | 1.8m | Shielding |
| DC Cable (3) | N/A | 1.8m | Shielding |
| Earphone Cable (4)*2 | N/A | 1.0m | Non-Shielding |
| USB type C to USB Cable (5)*4 | N/A | 0.1m | Shielding |
| USB Mouse Cable (6) | N/A | 1.8m | Shielding |
| USB HDD Cable (7)*6 | N/A | 0.6m | Shielding |
| LAN Cable (8) | N/A | 10m | Non-Shielding |

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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereor reflects the Company's findings at the time of its intervention only and within the limits of Clients 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. prosecuted to the fullest extent of the law

程智科技股份有限公司



Page: 13 of 73

1.6 Operation Procedure

Mode 26, 31:

- 1. Turn on the power of all equipment.
- The EUT will reads/writes disk through "WINEMC" test software.
- 3. The EUT communicates with Notebook PC by Bluetooth radio.
- 4. The EUT communicates with Wireless AP by WIFI radio.
- The EUT execute the WINEMC software to send "H" Pattern to display on the screen.
- 6. Executed AMCAP2 software to turn-on the Camera.
- 7. The EUT transfers data to another Notebook PC via LAN Port.
- 8. The EUT will receive the GPS signal source and sustained action.
- 9. The EUT will receive the RF signal source and sustained action.
- 10. Setup the condition for test mode and begin the test.

1.7 Modification List

No modification was made by Compliance Certification Services Inc.

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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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.

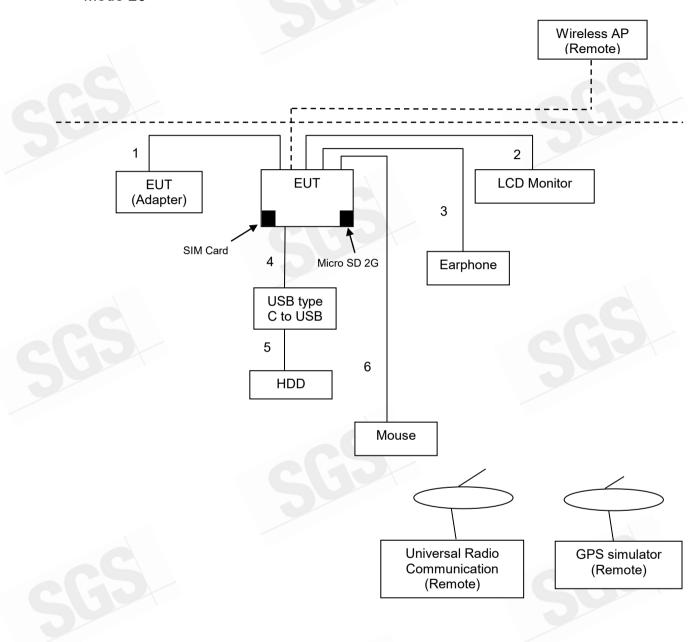
Compliance Certification Services Inc 程智科技股份有限公司



Page: 14 of 73

1.8 Test Set-Up Configuration

Mode 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

Unless otherwise stated the results shown in this test report reter 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。

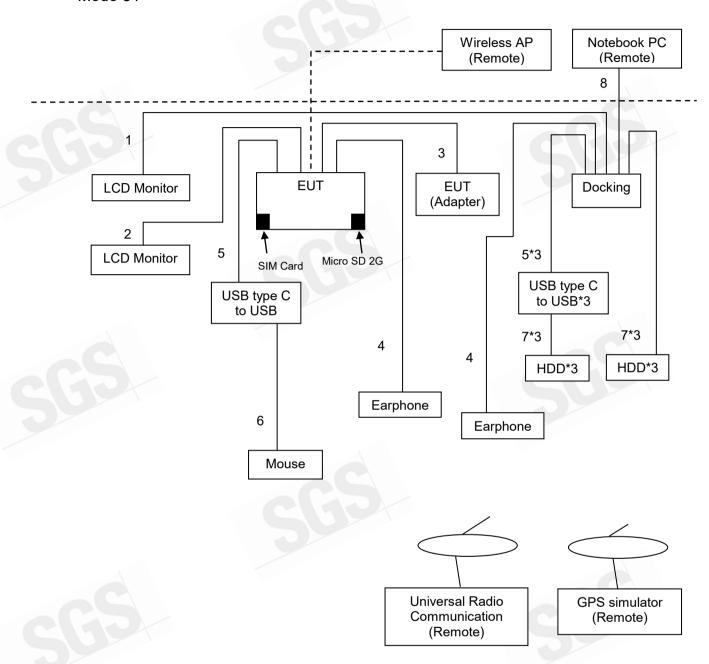
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the power. prosecuted to the fullest extent of the law



Page: 15 of 73



Mode 31



1.9 Accessories Cable List

See clause 1.3 of 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

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the power. prosecuted to the fullest extent of the law



Page: 16 of 73

1.10 Measurement Procedure

Conducted Emission Testing was performed according to ANSI C63.4:2014 in a shielded room with peripherals placed on a table, 0.8m high over a metal floor. It was located more than required distance away from the shielded room wall.

Radiated Emission Testing was performed according to ANSI C63.4:2014 at the 3/10m semi-anechoic chamber. The EUT was placed on a 0.8m high table along with the peripherals. The turn table was placed 10m distance from the antenna. Cables were placed in a position to produce maximum emissions as determined by experimentation, and operation mode was selected for production of maximum emission.

The frequencies and amplitudes of maximum emission were measured at varying azimuths, antenna heights and antenna polarities. Maximum emission levels are then reported.

Standards Applicable for Testing

Tests to be carried out under FCC Part 15. Subpart B/CISPR 22

| Test Standards | Status |
|---------------------------------|--------------|
| FCC Part 15, Subpart B/CISPR 22 | Applicable |
| Deviation from Standard | No deviation |

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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. 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



Page: 17 of 73

1.12 Decision Rules of Results

Reported measurement data comply with ANSI C63.4:2014.

Determining compliance shall be based on the results of the compliance

measurement, not taking into account measurement instrumentation uncertainty.

1.13 Summary of Results

| | Highest Emission | |
|--|--------------------|--------|
| Standard | Test Type | Result |
| FCC Part 15 Subpart B, Class B | Conducted Emission | PASS |
| Canada ICES-003 Issue 6 (June 2016),Class B | Radiated Emission | PASS |

1.14 Reporting Statements of Conformity

The conformity 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 Seneral Cond

Compliance Certification Services Inc 程智科技股份有限公司



Page: 18 of 73

2. EMISSION

2.1 Test Results

| | Results |
|--------------------|---------|
| Conducted Emission | Pass |
| Radiated Emission | Pass |

Frequency Range

FCC Part 15, Subpart B:

Conducted Emission : 150 kHz - 30 MHz

: See below table Radiated Emission

Highest frequency generated or Upper frequency of measurement used in the device or on which the range (MHz)

device operates or tunes (MHz)

Below 1.705 30 1.705 - 1081000 2000 108 - 500 500 - 1000 5000

Above 1000 5th harmonic of the highest frequency or

40 GHz, whichever is lower

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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the power. prosecuted to the fullest extent of the law

程智科技股份有限公司



Page: 19 of 73

2.3 Limits of Conducted and Radiated Emission

2.3.1 Limits of Conducted Emission

FCC Part 15. Subpart B/CISPR 22:

| - 00 : art 10, 0aspart 2,010: 11 22: | | | | | | | | | | |
|--------------------------------------|-----------------------|--------|---------------------|---------|--|--|--|--|--|--|
| FREQUENCY | Class A | (dBuV) | Class B (dBuV) | | | | | | | |
| (MHz) | lz) Quasi - peak Aver | | age Quasi - peak Av | | | | | | | |
| 0.15 - 0.5 | 79 | 66 | 66 - 56 | 56 - 46 | | | | | | |
| 0.50 - 5.0 | 73 | 60 | 56 | 46 | | | | | | |
| 5.0 - 30.0 | 73 | 60 | 60 | 50 | | | | | | |

Note: (1) The lower limit shall apply at the transition frequencies.

- (2) The limit decreases linearly with the logarithm of the frequency in the range 0.15 to 0.50 MHz.
- (3) All emanation from a class A/B digital device or system, including any network of conductors and apparatus connected there to, shall not exceed the level of field strengths specified above.

2.3.2 Limits of Radiated Emissions

FCC Part 15, Subpart B Limit:

Detector Function: Quasi - Peak

| FREQUENCY | Class A (at 10m) | Class B (at 3m) |
|-----------|------------------|-----------------|
| (MHz) | dBuV/m | dBuV/m |
| 30~88 | 39 | 40 |
| 88~216 | 43.5 | 43.5 |
| 216~960 | 46.44 | 46 |
| Above 960 | 49.54 | 54 |

Detector Function : Peak , Average

| FREQUENCY | Class A (dBı | uV/m) (at 3m) | Class B (dBuV/m) (at 3m) | | | |
|---------------------|--------------|---------------|--------------------------|---------|--|--|
| (MHz) | Peak | Average | Peak | Average | | |
| Above 1000-18000 | 79.3 | 59.3 | 73.9 | 53.9 | | |

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 September 2 and Conditions for Electronic Documents at www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. 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 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



Page: 20 of 73

CISPR 22 Limit:

Detector Function: Quasi - Peak

| FREQUENCY | Class A (at 10m) | Class B (at 10m) | | |
|-----------|------------------|------------------|--|--|
| (MHz) | dBuV/m | dBuV/m | | |
| 30-230 | 40 | 30 | | |
| 230-1000 | 47 | 37 | | |

NOTE 1 The lower limit shall apply at the transition frequency.

NOTE 2 Additional provisions may be required for cases where interference occurs.

| FREQUENCY | Class A (dB | BuV/m) (at 3m) | Class B (dBuV/m) (at 3m) | | | |
|-----------|-------------|----------------|--------------------------|------|--|--|
| (GHz) | Average | Peak | Average | Peak | | |
| 1~3 | 56 | 76 | 50 | 70 | | |
| 3~6 | 60 | 60 80 | | 74 | | |

NOTE The lower limit applies at the transition frequency.

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

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the power. prosecuted to the fullest extent of the law

No.11, Wugong 6th Rd., Wugu Dist., New Taipei City 24891, Taiwan / 新北市五股區五工六路 11 號 t (886-2) 2299-9720 f (886-2) 2299-9721



Page: 21 of 73

2.4. Test of Conducted Emission

2.4.1 Test Equipments

| Conducted_Emission Conducted Room No.B_EMC | | | | | | | | | | |
|--|--------------|--------------|---------------|---------------------|-----------------|--|--|--|--|--|
| EQUIPMENT TYPE | Manufacturer | Model Number | Serial Number | Calibration Date | Calibration Due | | | | | |
| Coaxial Cable | EMCI | CFD300-NL | CE2 | 04/30/2019 | 04/29/2020 | | | | | |
| EMI Test Receiver | R&S | ESCI | 101073 | 07/17/2018 | 07/16/2019 | | | | | |
| LISN | R&S | ENV216 | 101054 | 05/02/2019 | 05/01/2020 | | | | | |
| LISN | Schwarzbeck | NSLK8128 | 5012 | 04/18/2019 | 04/17/2020 | | | | | |
| Software | | CCS | S-3A1-CE | | | | | | | |

Compliance Certification Services Inc. (Wugu Laboratory)

No.139, Wugong Rd., Wugu Dist., New Taipei City 24886, Taiwan (R.O.C.)

Measurement Uncertainty of Conducted Emission

Expanded uncertainty Ulab (K=2) of conducted emission is 3.14 dB

Theory values uncertainty Ucispr 16-4-2:2011+A1:2014 (K=2) of AC mains Conducted Emission is 3.44dB

2.4.2 Operating Environment

Humidity: 50%RH Temperature: 24 degree C

Atmospheric Pressure: 992 mBar

Measurement Level Calculation 2.4.3

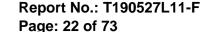
Factor = LISN insertion loss + Cable loss + Pulse Limiter Insertion Loss

Measurement Level = Reading Level + Factor

Over (Margin) = Measurement Level – Limit

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 September 2 and Conditions for Electronic Documents at www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. 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 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

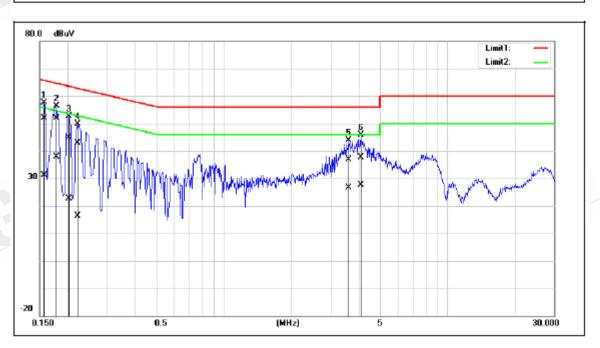




Measurement Data:

Model No.: HSN-I32C Mode 26 L

Test site: 10M Conduction Date: 2019/5/30 Standard: FCC Part 15 B Class B(OP) Time: 17:49:01 Temp.(°C)/Hum.(%): 24(°C)/50% Test item: Conduction test Test Voltage: AC 120V/60Hz Mode: 26 Description:



| No. | Frequency | QuasiPeak | Average | Correction | QuasiPeak | Average | QuasiPeak | Average | QuasiPeak | Average | Remark |
|-----|-----------|-----------|---------|------------|-----------|---------|-----------|---------|-----------|---------|--------|
| | | reading | reading | factor | result | result | limit | limit | margin | margin | |
| | (MHz) | (dBuV) | (dBuV) | (dB) | (dBuV) | (dBuV) | (dBuV) | (dBuV) | (dB) | (dB) | |
| 1 | 0.1580 | 42.14 | 21.37 | 9.76 | 51.90 | 31.13 | 65.56 | 55.57 | -13.66 | -24.44 | Pass |
| 2* | 0.1780 | 42.17 | 28.20 | 9.76 | 51.93 | 37.96 | 64.57 | 54.58 | -12.64 | -16.62 | Pass |
| 3 | 0.2020 | 35.24 | 12.88 | 9.76 | 45.00 | 22.64 | 63.52 | 53.53 | -18.52 | -30.89 | Pass |
| 4 | 0.2220 | 33.18 | 6.64 | 9.76 | 42.94 | 16.40 | 62.74 | 52.74 | -19.80 | -36.34 | Pass |
| 5 | 3.6100 | 27.18 | 16.71 | 9.82 | 37.00 | 26.53 | 56.00 | 46.00 | -19.00 | -19.47 | Pass |
| 6 | 4.1100 | 27.82 | 17.81 | 9.82 | 37.64 | 27.63 | 56.00 | 46.00 | -18.36 | -18.37 | Pass |

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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the power. prosecuted to the fullest extent of the law.

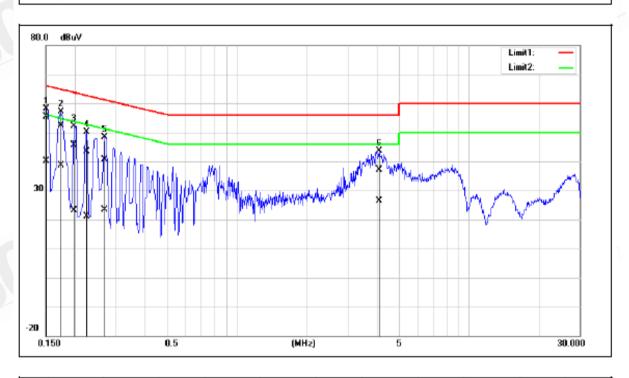
程智科技股份有限公司



Page: 23 of 73

Mode_26_N

Test site: 10M Conduction 2019/5/30 Date: Standard: FCC Part 15 B Class B(QP) Time: 17:51:21 Temp.(℃)/Hum.(%): 24(°C)/50% Test item: Conduction test AC 120V/60Hz Mode: Test Voltage: Description:



| No. | Frequency | QuasiPeak | Average | Correction | QuasiPeak | Average | QuasiPeak | Average | QuasiPeak | Average | Remark |
|-----|-----------|-----------|---------|------------|-----------|---------|-----------|---------|-----------|---------|--------|
| | | reading | reading | factor | result | result | limit | limit | margin | margin | |
| | (MHz) | (dBuV) | (dBuV) | (dB) | (dBuV) | (dBuV) | (dBuV) | (dBuV) | (dB) | (dB) | |
| 1* | 0.1500 | 45.67 | 30.26 | 9.80 | 55.47 | 40.06 | 65.99 | 56.00 | -10.52 | -15.94 | Pass |
| 2 | 0.1740 | 42.59 | 28.75 | 9.79 | 52.38 | 38.54 | 64.76 | 54.77 | -12.38 | -16.23 | Pass |
| 3 | 0.1980 | 35.87 | 13.40 | 9.79 | 45.66 | 23.19 | 63.69 | 53.69 | -18.03 | -30.50 | Pass |
| 4 | 0.2260 | 33.70 | 11.34 | 9.79 | 43.49 | 21.13 | 62.59 | 52.60 | -19.10 | -31.47 | Pass |
| 5 | 0.2700 | 30.80 | 13.70 | 9.79 | 40.59 | 23.49 | 61.12 | 51.12 | -20.53 | -27.63 | Pass |
| 6 | 4.1260 | 27.20 | 16.58 | 9.86 | 37.06 | 26.44 | 56.00 | 46.00 | -18.94 | -19.56 | Pass |

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.

Unless otherwise stated the results shown in this test report reter 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。

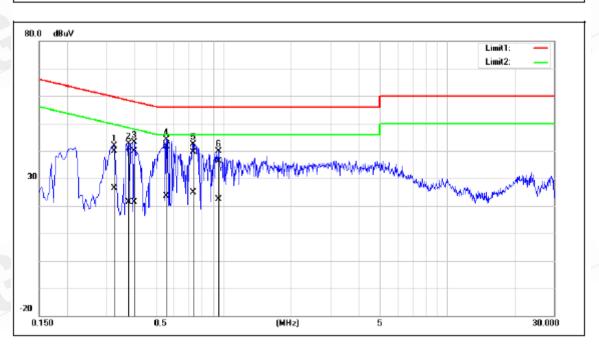
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the power. prosecuted to the fullest extent of the law.



Page: 24 of 73

Mode_31_L

Test site: 10M Conduction Date: 2019/5/30 Standard: FCC Part 15 B Class B(QP) Time: 21:00:32 Test item: Conduction test Temp.(℃)/Hum.(%): 24(°C)/50% Mode: Test Voltage: AC 120V/60Hz Description:



| No. | Frequency | QuasiPeak | Average | Correction | QuasiPeak | Average | QuasiPeak | Average | QuasiPeak | Average | Remark |
|-----|-----------|-----------|---------|------------|-----------|---------|-----------|---------|-----------|---------|--------|
| | | reading | reading | factor | result | result | limit | limit | margin | margin | |
| | (MHz) | (dBuV) | (dBuV) | (dB) | (dBuV) | (dBuV) | (dBuV) | (dBuV) | (dB) | (dB) | |
| 1 | 0.3260 | 30.23 | 16.69 | 9.76 | 39.99 | 26.45 | 59.55 | 49.55 | -19.56 | -23.10 | Pass |
| 2 | 0.3780 | 31.12 | 11.54 | 9.76 | 40.88 | 21.30 | 58.32 | 48.32 | -17.44 | -27.02 | Pass |
| 3 | 0.3980 | 30.07 | 11.56 | 9.76 | 39.83 | 21.32 | 57.89 | 47.90 | -18.06 | -26.58 | Pass |
| 4* | 0.5580 | 31.85 | 13.96 | 9.76 | 41.61 | 23.72 | 56.00 | 46.00 | -14.39 | -22.28 | Pass |
| 5 | 0.7340 | 29.79 | 15.13 | 9.78 | 39.57 | 24.91 | 56.00 | 46.00 | -16.43 | -21.09 | Pass |
| 6 | 0.9500 | 26.52 | 12.48 | 9.78 | 36.30 | 22.26 | 56.00 | 46.00 | -19.70 | -23.74 | Pass |

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.

Unless otherwise stated the results shown in this test report reter 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。

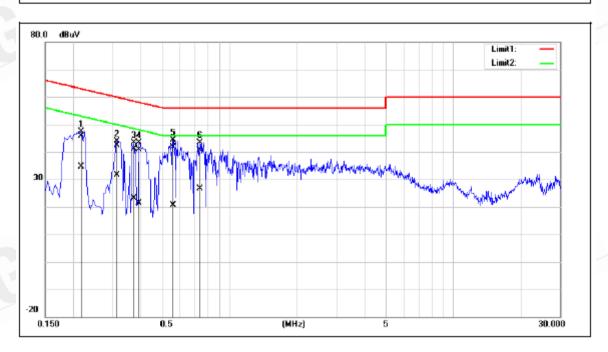
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the power. prosecuted to the fullest extent of the law.



Page: 25 of 73

Mode 31 N

Test site: 10M Conduction Date: 2019/5/30 Standard: FCC Part 15 B Class B(OP) Time: 21:02:27 Temp.(℃)/Hum.(%): 24(°C)/50% Test item: Conduction test Test Voltage: AC 120V/60Hz Mode: Description:



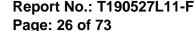
| No. | Frequency | QuasiPeak | Average | Correction | QuasiPeak | Average | QuasiPeak | Average | QuasiPeak | Average | Remark |
|-----|-----------|-----------|---------|------------|-----------|---------|-----------|---------|-----------|---------|--------|
| | | reading | reading | factor | result | result | limit | limit | margin | margin | |
| | (MHz) | (dBuV) | (dBuV) | (dB) | (dBuV) | (dBuV) | (dBuV) | (dBuV) | (dB) | (dB) | |
| 1 | 0.2180 | 36.16 | 24.92 | 9.79 | 45.95 | 34.71 | 62.89 | 52.89 | -16.94 | -18.18 | Pass |
| 2 | 0.3140 | 32.69 | 21.75 | 9.80 | 42.49 | 31.55 | 59.86 | 49.86 | -17.37 | -18.31 | Pass |
| 3 | 0.3740 | 31.44 | 13.38 | 9.80 | 41.24 | 23.18 | 58.41 | 48.41 | -17.17 | -25.23 | Pass |
| 4 | 0.3940 | 31.01 | 11.57 | 9.80 | 40.81 | 21.37 | 57.98 | 47.98 | -17.17 | -26.61 | Pass |
| 5* | 0.5620 | 31.91 | 10.83 | 9.80 | 41.71 | 20.63 | 56.00 | 46.00 | -14.29 | -25.37 | Pass |
| 6 | 0.7420 | 30.92 | 16.82 | 9.82 | 40.74 | 26.64 | 56.00 | 46.00 | -15.26 | -19.36 | Pass |

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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the power. prosecuted to the fullest extent of the law

程智科技股份有限公司





Test of Radiated Emission

2.5.1 **Test Equipments**

Below 1GHz

| Бею | WIGHZ | | | | |
|----------------------|--------------|-----------------------|---------------|---------------------|--------------------|
| | | Radiated_Below_1GHz 1 | 0m_EMC | | |
| EQUIPMENT TYPE | Manufacturer | Model Number | Serial Number | Calibration Date | Calibration Due |
| Bilog Antenna | TESEQ | CBL 6112D | 31674 | 03/06/2019 | 03/05/2020 |
| Bilog Antenna | TESEQ | CBL 6112D | 31675 | 03/22/2019 | 03/21/2020 |
| Coaxial Cable | Huber+Suhner | SUCOFLEX 104PEA | 330029 | 04/30/2019 | 04/29/2020 |
| Coaxial Cable | Huber+Suhner | 104PEA | 33948/4PEA | 04/30/2019 | 04/29/2020 |
| Coaxial Cable | Huber+Suhner | 104PEA | 33949/4PEA | 04/30/2019 | 04/29/2020 |
| Coaxial Cable | Huber+Suhner | SUCOFLEX 104PEA | 24813 | 04/30/2019 | 04/29/2020 |
| EMI Test Receiver | R&S | ESCI | 100961 | 07/04/2018 | 07/03/2019 |
| EMI Test Receiver | R&S | ESCI | 100962 | 07/10/2018 | 07/09/2019 |
| Pre-Amplifier | HP | 8447D | 2944A07754 | 04/30/2019 | 04/29/2020 |
| Pre-Amplifier | HP | 8447D | 2944A08150 | 04/30/2019 | 04/29/2020 |
| AC POWER SOURE | APE | AFC-130 | 991259 | N.C.R | N.C.R |
| Antenna Tower | CCS | CC-A-1F | N/A | N.C.R | N.C.R |
| Antenna Tower | ccs | CC-A-1F | N/A | N.C.R | N.C.R |
| Controller | CCS | CC-C-1F | N/A | N.C.R | N.C.R |
| Controller | CCS | CC-C-1F | N/A | N.C.R | N.C.R |
| Turn Table | CCS | CC-T-1F | N/A | N.C.R | N.C.R |
| Software | | EZ-EMC (C | CCS-3A1RE) | | |
| lo 11 0 11 | | (14) | | | |

Compliance Certification Services Inc. (Wugu Laboratory)

No.139, Wugong Rd., Wugu Dist., New Taipei City 24886, Taiwan (R.O.C.)

Measurement Uncertainty of Radiated Emission

Expanded uncertainty Ulab (K=2) of radiated emission is 4.23 dB. (30MHz ~ 200MHz)

Expanded uncertainty Ulab (K=2) of radiated emission is 4.13 dB. (200MHz ~ 1000MHz)

Theory values uncertainty Ucispr 16-4-2:2011+A1:2014 (K=2) of radiated emission is 5.22 dB. (30MHz ~ 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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. 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 his document. This document cannot be reproduced expect in full without prior written conversed of the Company. Any unput horizon difference for the content of the company and its influxibility and expenditure of the company. Any unput horizon of the company of this document is unjustful and efforders may be 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

程智科技股份有限公司



Page: 27 of 73

Above 1GHz

| | | Radiated_Above _1GHz 1 | 0m_EMC | | |
|----------------------|----------------|------------------------|---------------|---------------------|--------------------|
| EQUIPMENT TYPE | Manufacturer | Model Number | Serial Number | Calibration Date | Calibration Due |
| Coaxial Cable | Huber+Suhner | SUCOFLEX 104PEA | 329383 | 04/30/2019 | 04/29/2020 |
| Coaxial Cable | Huber+Suhner | SUCOFLEX 104PEA | 33945 | 04/30/2019 | 04/29/2020 |
| Horn Antenna | ETS LINDGREN | 3116 | 00026370 | 12/26/2018 | 12/25/2019 |
| Horn Antenna | EMCO | 3117 | 00055167 | 12/24/2018 | 12/23/2019 |
| Pre-Amplifier | EMCI | EMC051845 | 980040 | 04/30/2019 | 04/29/2020 |
| Pre-Amplifier | MITEQ | AMF-6F-260400-40-8P | 985646 | 06/21/2018 | 06/20/2019 |
| Spectrum Analyzer | Agilent | E4446A | MY48250297 | 08/30/2018 | 08/29/2019 |
| AC POWER SOURE | APE | AFC-130 | 991259 | N.C.R | N.C.R |
| Antenna Tower | Sunol Sciences | TLT2 | 031010-5 | N.C.R | N.C.R |
| Controller | Sunol Sciences | SC104V | 031010-1 | N.C.R | N.C.R |
| Turn Table | ccs | CC-T-1F | N/A | N.C.R | N.C.R |
| Software | | EZ-EMC (C | CCS-3A1RE) | | |

Compliance Certification Services Inc. (Wugu Laboratory)

No.139, Wugong Rd., Wugu Dist., New Taipei City 24886, Taiwan (R.O.C.)

Measurement Uncertainty of Radiated Emission

Expanded uncertainty Ulab (K=2) of radiated emission is 4.89 dB. (1-6GHz)

Expanded uncertainty Ulab (K=2) of radiated emission is 5.23 dB. (6-18GHz)

Expanded uncertainty Ulab (K=2) of radiated emission is 4.13 dB. (18-26GHz)

Expanded uncertainty Ulab (K=2) of radiated emission is 4.28 dB. (26-40GHz)

Theory values uncertainty Ucispr 16-4-2:2011+A1:2014 (K=2) of Iradiated emission measurement is 5.18 dB.(1-6GHz)

Theory values uncertainty Ucispr 16-4-2:2011+A1:2014 (K=2) of Iradiated emission measurement is 5.48 dB.(6-18GHz)

Theory values uncertainty Ucispr 16-4-2:2011+A1:2014 (K=2) of Iradiated emission measurement is ---- dB.(18-26GHz)

Theory values uncertainty Ucispr 16-4-2:2011+A1:2014 (K=2) of Iradiated emission measurement is ---- dB.(26-40GHz)

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 Seneral Cond

Compliance Certification Services Inc 程智科技股份有限公司



Page: 28 of 73

2.5.2 Operating Environment

Temperature : 26 degree C Humidity : 60 %RH

Atmospheric Pressure: 996 mBar

2.5.3 Measurement Level Calculation

Correction Factor = Antenna Factor + Cable loss- Amplifier Gain Measurement Level = Reading Level + Correction Factor Over (Margin) = Measurement Level – Limit

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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms.e-document.htm. 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 document. 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.

Compliance Certification Services Inc

程智科技股份有限公司



Page: 29 of 73

Measurement Data Below 1GHz

Model No.: HSN-I32C Mode 26 H

Test site: 10M Chamber Ant.Polar.: Horizontal

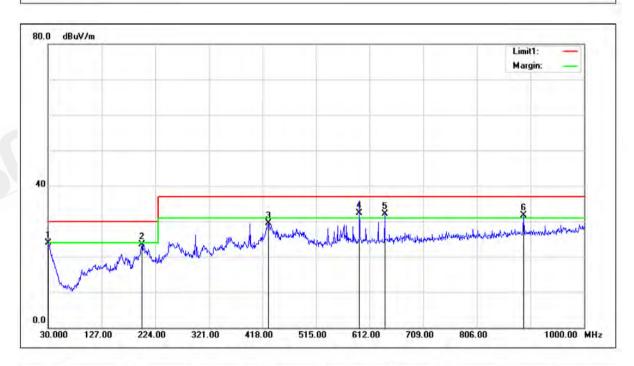
Standard: FCC Class B 10M Radiation Test Distance: 10m

Test item: **Radiation Test** Power: AC 120V/60Hz

Temp.(°C)/Hum.(%RH): 26(°C)/60%RH Time:01:35:24 Date: 2019/5/31

Mode: 26

Description:



| No. | Frequency | Reading | Correct | Result | Limit | Margin | Height | Degree | Remark |
|-----|-----------|---------|--------------|----------|----------|--------|--------|--------|--------|
| | (MHz) | (dBuV) | Factor(dB/m) | (dBuV/m) | (dBuV/m) | (dB) | (cm) | (*) | |
| 1 | 30.0000 | 27.03 | -3.09 | 23.94 | 30.00 | -6.06 | 400 | 118 | QP |
| 2 | 199.7500 | 33.97 | -10.48 | 23.49 | 30.00 | -6.51 | 400 | 31 | QP |
| 3 | 428.6700 | 32.33 | -2.85 | 29.48 | 37.00 | -7.52 | 200 | 14 | QP |
| 4 | 593.3980 | 33.06 | -0.67 | 32.39 | 37.00 | -4.61 | 299 | 360 | QP |
| 5 | 639.1600 | 32.21 | -0.13 | 32.08 | 37.00 | -4.92 | 200 | 40 | QP |
| 6 | 890.3900 | 28.99 | 2.79 | 31.78 | 37.00 | -5.22 | 300 | 173 | QP |

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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the power. prosecuted to the fullest extent of the law



Page: 30 of 73

Mode_26_V

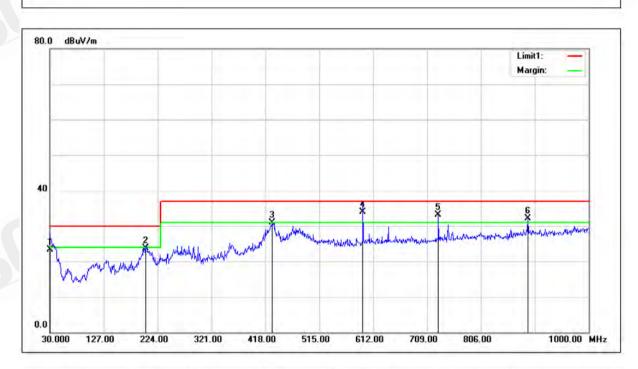
Test site: 10M Chamber Ant.Polar.: Vertical Standard: FCC Class B 10M Radiation Test Distance:

Test item: Radiation Test Power: AC 120V/60Hz

Temp.(°C)/Hum.(%RH): 26(°C)/60%RH Time:01:35:25 Date:2019/5/31

Mode: 26

Description:



| No. | Frequency | Reading | Correct | Result | Limit | Margin | Height | Degree | Remark |
|-----|-----------|---------|--------------|----------|----------|--------|--------|--------|--------|
| | (MHz) | (dBuV) | Factor(dB/m) | (dBuV/m) | (dBuV/m) | (dB) | (cm) | (*) | |
| 1 | 30.0000 | 25.60 | -2.32 | 23.28 | 30.00 | -6.72 | 100 | 0 | QP |
| 2 | 202.6600 | 32,74 | -9.13 | 23.61 | 30.00 | -6.39 | 122 | 0 | QP |
| 3 | 430.6100 | 31.78 | -0.89 | 30.89 | 37.00 | -6.11 | 348 | 0 | QP |
| 4 | 593.4080 | 32.65 | 1.27 | 33.92 | 37.00 | -3.08 | 298 | 170 | QP |
| 5 | 729.3700 | 30,40 | 2.76 | 33.16 | 37.00 | -3.84 | 199 | 12 | QP |
| 6 | 890.3900 | 26.94 | 5.19 | 32,13 | 37.00 | -4.87 | 199 | 32 | QP |

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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the power. prosecuted to the fullest extent of the law

程智科技股份有限公司



Page: 31 of 73

Mode_31_H

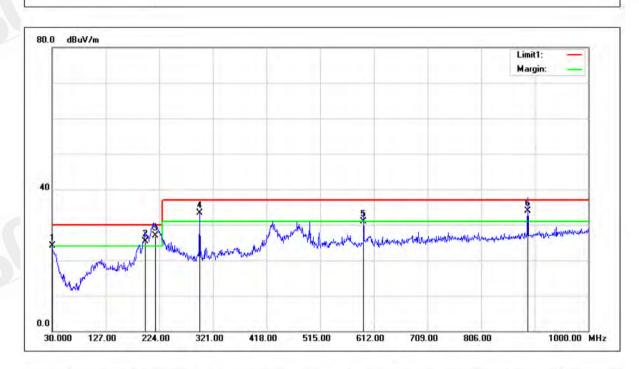
Test site: 10M Chamber Ant.Polar.: Horizontal

Standard: FCC Class B 10M Radiation Test Distance: 10m

Test item: AC 120V/60Hz Radiation Test Power: Temp.(°C)/Hum.(%RH): 26(°C)/60%RH Date:2019/5/31 Time:06:03:04

31 Mode:

Description:



| No. | Frequency | Reading | Correct | Result | Limit | Margin | Height | Degree | Remark |
|-----|-----------|---------|--------------|----------|----------|--------|--------|--------|--------|
| | (MHz) | (dBuV) | Factor(dB/m) | (dBuV/m) | (dBuV/m) | (dB) | (cm) | (") | |
| 1 | 30.0000 | 27.16 | -3.09 | 24.07 | 30.00 | -5.93 | 320 | 0 | QP |
| 2 | 199.3100 | 35.71 | -10.48 | 25.23 | 30.00 | -4.77 | 299 | 204 | QP |
| 3 | 217.0300 | 37.12 | -10.21 | 26.91 | 30.00 | -3.09 | 300 | 194 | QP |
| 4 | 296.7500 | 39.01 | -5.68 | 33.33 | 37.00 | -3.67 | 300 | 27 | QP |
| 5 | 593.4000 | 31.67 | -0.67 | 31.00 | 37.00 | -6.00 | 199 | 0 | QP |
| 6 | 890.1050 | 31.19 | 2.79 | 33.98 | 37.00 | -3.02 | 100 | 64 | QP |

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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the power. prosecuted to the fullest extent of the law

程智科技股份有限公司



Page: 32 of 73

Mode_31_V

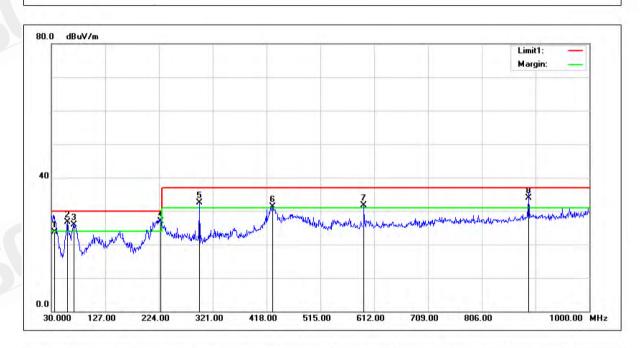
Vertical Test site: 10M Chamber Ant.Polar.:

Standard: FCC Class B 10M Radiation **Test Distance:** 10m

Test item: **Radiation Test** AC 120V/60Hz Power: Temp.(°C)/Hum.(%RH): 26(°C)/60%RH Date:2019/5/31 Time:06:03:05

Mode: 31

Description:



| No. | Frequency | Reading | Correct | Result | Limit | Margin | Height | Degree | Remark |
|-----|-----------|---------|--------------|----------|----------|--------|--------|--------|--------|
| | (MHz) | (dBuV) | Factor(dB/m) | (dBuV/m) | (dBuV/m) | (dB) | (cm) | (°) | |
| 1 | 35.2100 | 28.56 | -4.92 | 23.64 | 30.00 | -6.36 | 100 | 141 | QP |
| 2 | 59.1000 | 40.42 | -13.80 | 26.62 | 30.00 | -3.38 | 100 | 291 | QP |
| 3 | 70.7400 | 39.99 | -14.12 | 25.87 | 30.00 | -4.13 | 199 | 314 | QP |
| 4 | 227.2100 | 35.18 | -8.23 | 26.95 | 30.00 | -3.05 | 100 | 164 | QP |
| 5 | 296.7500 | 37.00 | -4.48 | 32.52 | 37.00 | -4.48 | 100 | 128 | QP |
| 6 | 428.6700 | 32.13 | -0.86 | 31.27 | 37.00 | -5.73 | 299 | 359 | QP |
| 7 | 593.5700 | 30.37 | 1.27 | 31.64 | 37.00 | -5.36 | 298 | 360 | QP |
| 8 | 890.1160 | 28.72 | 5.19 | 33.91 | 37.00 | -3.09 | 151 | 0 | QP |

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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the power. prosecuted to the fullest extent of the law.

程智科技股份有限公司



Page: 33 of 73

Above 1GHz

Model No.: HSN-I32C Mode 26 H

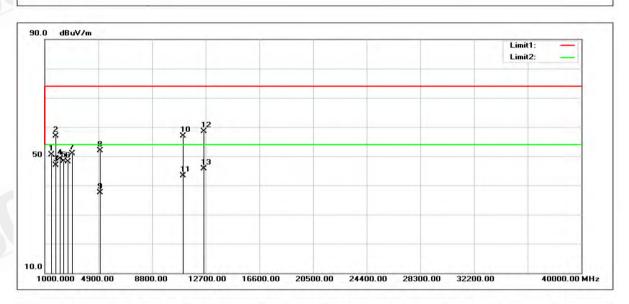
Test site: 10M Chamber Ant.Polar.: Horizontal

Standard: FCC Part 15B 3M Class B Test Distance:

AC 120V/60Hz Test item: **Radiation Test** Power: Temp.(°C)/Hum.(%RH): 26(°C)/60%RH Date:2019/5/31 Time:04:28:32

Mode:

Description:



| No. | Frequency | Reading | Correct | Result | Limit | Margin | Height | Degree | Remark |
|-----|-----------|---------|--------------|----------|----------|--------|--------|--------|--------|
| | (MHz) | (dBuV) | Factor(dB/m) | (dBuV/m) | (dBuV/m) | (dB) | (cm) | (°) | |
| 1 | 1484.500 | 69.08 | -18.62 | 50.46 | 74.00 | -23.54 | 100 | 209 | peak |
| 2 | 1782.000 | 74.05 | -17.08 | 56.97 | 74.00 | -17.03 | 200 | 198 | peak |
| 3 | 1782.000 | 64.06 | -17.08 | 46.98 | 54.00 | -7.02 | 200 | 198 | AVG |
| 4 | 2079.500 | 63.95 | -14.80 | 49.15 | 74.00 | -24.85 | 100 | 295 | peak |
| 5 | 2377.000 | 62.67 | -14.30 | 48.37 | 74.00 | -25.63 | 100 | 256 | peak |
| 6 | 2666.000 | 61.83 | -13.65 | 48.18 | 74.00 | -25.82 | 200 | 308 | peak |
| 7 | 2963.500 | 63.49 | -12.64 | 50.85 | 74.00 | -23.15 | 240 | 0 | peak |
| 8 | 4995.000 | 60.78 | -8.78 | 52.00 | 74.00 | -22.00 | 100 | 193 | peak |
| 9 | 4995.000 | 46.34 | -8.78 | 37.56 | 54.00 | -16.44 | 100 | 193 | AVG |
| 10 | 11055.500 | 53.49 | 3.32 | 56.81 | 74.00 | -17.19 | 300 | 0 | peak |
| 11 | 11055.500 | 39.93 | 3.32 | 43.25 | 54.00 | -10.75 | 300 | 0 | AVG |
| 12 | 12543.000 | 53.43 | 5.09 | 58.52 | 74.00 | -15.48 | 139 | 360 | peak |
| 13 | 12543.000 | 40.65 | 5.09 | 45.74 | 54.00 | -8.26 | 139 | 360 | AVG |

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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the power. prosecuted to the fullest extent of the law.

程智科技股份有限公司



Page: 34 of 73

Mode 26 V

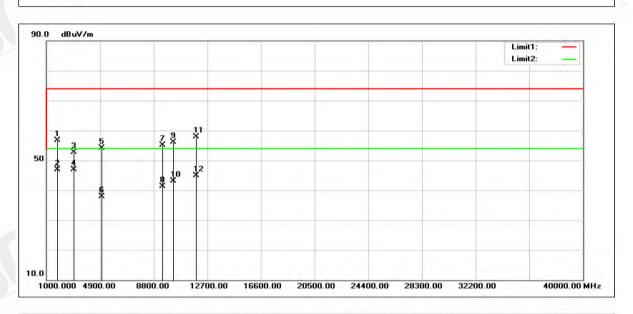
Test site: 10M Chamber Ant.Polar.: Vertical

Standard: FCC Part 15B 3M Class B Test Distance:

Test item: **Radiation Test** AC 120V/60Hz Power: Temp.(°C)/Hum.(%RH): 26(°C)/60%RH Date:2019/5/31 Time:04:45:32

Mode: 26

Description:



| No. | Frequency | Reading | Correct | Result | Limit | Margin | Height | Degree | Remark |
|-----|-----------|---------|--------------|----------|----------|--------|--------|--------|--------|
| | (MHz) | (dBuV) | Factor(dB/m) | (dBuV/m) | (dBuV/m) | (dB) | (cm) | (*) | |
| 1 | 1782.000 | 73.69 | -17.08 | 56.61 | 74.00 | -17.39 | 100 | 205 | peak |
| 2 | 1782.000 | 64.00 | -17.08 | 46.92 | 54.00 | -7.08 | 100 | 205 | AVG |
| 3 | 2963.500 | 65.27 | -12.64 | 52.63 | 74.00 | -21.37 | 100 | 339 | peak |
| 4 | 2963.500 | 59.59 | -12.64 | 46.95 | 54.00 | -7.05 | 100 | 339 | AVG |
| 5 | 4986.500 | 62.84 | -8.80 | 54.04 | 74.00 | -19.96 | 100 | 276 | peak |
| 6 | 4986.500 | 46.68 | -8.80 | 37.88 | 54.00 | -16.12 | 100 | 276 | AVG |
| 7 | 9389.500 | 55.75 | -0.62 | 55.13 | 74.00 | -18.87 | 144 | 0 | peak |
| 8 | 9389.500 | 41.86 | -0.62 | 41.24 | 54.00 | -12.76 | 144 | 0 | AVG |
| 9 | 10171.500 | 54.79 | 1.36 | 56.15 | 74.00 | -17.85 | 107 | 0 | peak |
| 10 | 10171.500 | 41.80 | 1.36 | 43.16 | 54.00 | -10.84 | 107 | 0 | AVG |
| 11 | 11880.000 | 53.46 | 4.50 | 57.96 | 74.00 | -16.04 | 300 | 213 | peak |
| 12 | 11880.000 | 40.44 | 4.50 | 44.94 | 54.00 | -9.06 | 300 | 213 | AVG |

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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the power. prosecuted to the fullest extent of the law.



Page: 35 of 73

Mode_31_H

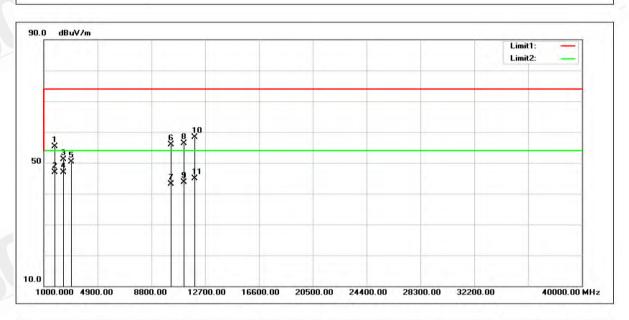
Test site: 10M Chamber Ant.Polar.: Horizontal

Standard: FCC Part 15B 3M Class B **Test Distance:** 3m

Test item: **Radiation Test** AC 120V/60Hz Power: Temp.(°C)/Hum.(%RH): 26(°C)/60%RH Date:2019/5/31 Time:07:50:33

Mode:

Description:



| No. | Frequency | Reading | Correct | Result | Limit | Margin | Height | Degree | Remark |
|-----|-----------|---------|--------------|----------|----------|--------|--------|--------|--------|
| | (MHz) | (dBuV) | Factor(dB/m) | (dBuV/m) | (dBuV/m) | (dB) | (cm) | (°) | |
| 1 | 1782.000 | 72.47 | -17.08 | 55.39 | 74.00 | -18.61 | 100 | 194 | peak |
| 2 | 1782.000 | 63.91 | -17.08 | 46.83 | 54.00 | -7.17 | 100 | 194 | AVG |
| 3 | 2377.000 | 65.32 | -14.30 | 51.02 | 74.00 | -22.98 | 100 | 226 | peak |
| 4 | 2377.000 | 61.29 | -14.30 | 46.99 | 54.00 | -7.01 | 100 | 226 | AVG |
| 5 | 2963.500 | 62.94 | -12.64 | 50.30 | 74.00 | -23.70 | 200 | 323 | peak |
| 6 | 10188.500 | 54.54 | 1.38 | 55.92 | 74.00 | -18.08 | 219 | 0 | peak |
| 7 | 10188.500 | 41.81 | 1.38 | 43.19 | 54.00 | -10.81 | 219 | 0 | AVG |
| 8 | 11140.500 | 52.88 | 3.39 | 56.27 | 74.00 | -17.73 | 300 | 248 | peak |
| 9 | 11140.500 | 40.25 | 3.39 | 43.64 | 54.00 | -10.36 | 300 | 248 | AVG |
| 10 | 11922.500 | 53.75 | 4.52 | 58.27 | 74.00 | -15.73 | 300 | 177 | peak |
| 11 | 11922.500 | 40.31 | 4.52 | 44.83 | 54.00 | -9.17 | 300 | 177 | AVG |

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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the power. prosecuted to the fullest extent of the law

程智科技股份有限公司



Page: 36 of 73

Mode 31 V

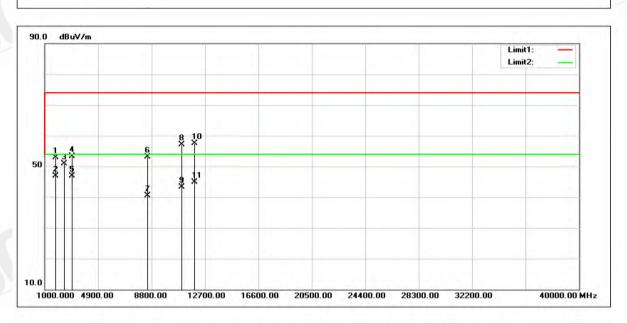
Test site: 10M Chamber Ant.Polar.: Vertical

Standard: FCC Part 15B 3M Class B Test Distance: 3m Test item: **Radiation Test** AC 120V/60Hz

Temp.(°C)/Hum.(%RH): 26(°C)/60%RH Date:2019/5/31 Time:08:07:25

Mode: 31

Description:



| No. | Frequency | Reading | Correct | Result | Limit | Margin | Height | Degree | Remark |
|-----|-----------|---------|--------------|----------|----------|--------|--------|--------|--------|
| | (MHz) | (dBuV) | Factor(dB/m) | (dBuV/m) | (dBuV/m) | (dB) | (cm) | (°) | |
| 1 | 1782.000 | 70.05 | -17.08 | 52.97 | 74.00 | -21.03 | 100 | 310 | peak |
| 2 | 1782.000 | 64.01 | -17.08 | 46.93 | 54.00 | -7.07 | 100 | 310 | AVG |
| 3 | 2377.000 | 65.19 | -14.30 | 50.89 | 74.00 | -23.11 | 128 | 360 | peak |
| 4 | 2963.500 | 66.02 | -12.64 | 53.38 | 74.00 | -20.62 | 100 | 3 | peak |
| 5 | 2963.500 | 59.62 | -12.64 | 46.98 | 54.00 | -7.02 | 100 | 3 | AVG |
| 6 | 8471.500 | 56.06 | -2.96 | 53.10 | 74.00 | -20.90 | 165 | 360 | peak |
| 7 | 8471.500 | 43.41 | -2.96 | 40.45 | 54.00 | -13.55 | 165 | 360 | AVG |
| 8 | 10979.000 | 53.89 | 3.23 | 57.12 | 74.00 | -16.88 | 100 | 359 | peak |
| 9 | 10979.000 | 40.16 | 3.23 | 43.39 | 54.00 | -10.61 | 100 | 359 | AVG |
| 10 | 11888.500 | 53.01 | 4.51 | 57.52 | 74.00 | -16.48 | 123 | 360 | peak |
| 11 | 11888.500 | 40.34 | 4.51 | 44.85 | 54.00 | -9.15 | 123 | 360 | AVG |

The frequency band during 18GHz till 26.5 GHz that was not reported was verified with no extra obvious finding except ambient signals.

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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the power. prosecuted to the fullest extent of the law

程智科技股份有限公司

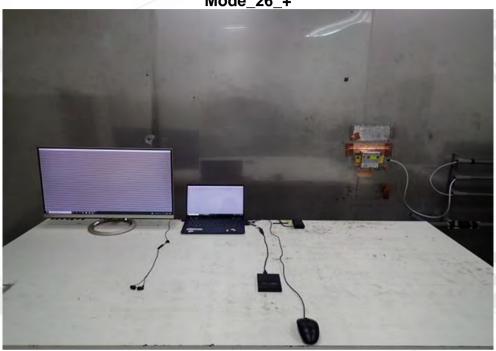


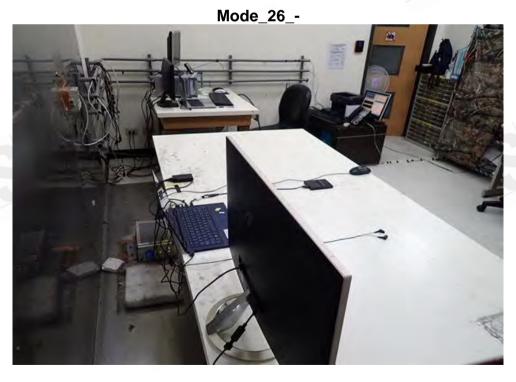
Page: 37 of 73

3. Photographs of Test

CE Testing Set-up

Model No.: HSN-I32C Mode 26 +



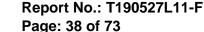


Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the policy. prosecuted to the fullest extent of the law

程智科技股份有限公司

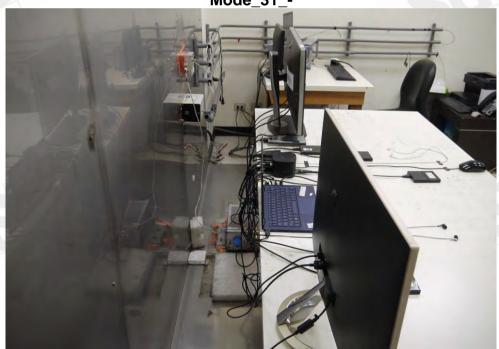


SGS

Model No.: HSN-I32C Mode_31_+



Mode_31_-



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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. 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 respectively the full extent of the leave. prosecuted to the fullest extent of the law



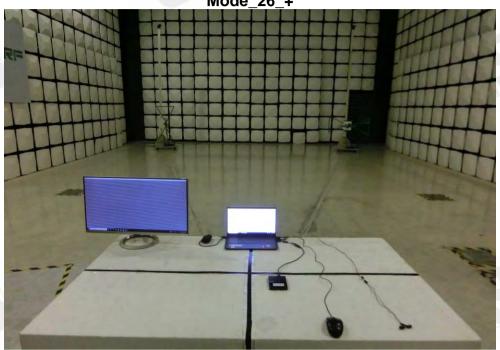
Page: 39 of 73

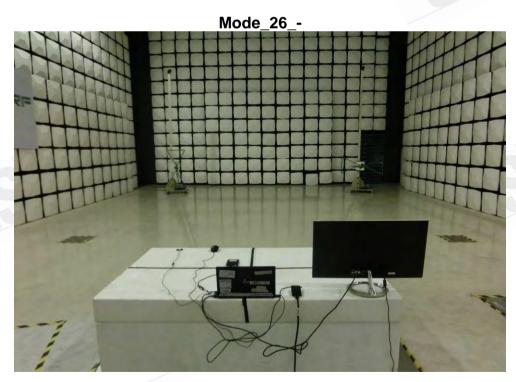


RE Testing Set-up Below 1GHz

Model No.: HSN-I32C

Mode_26_+

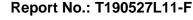




Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

Unless otherwise stated the results shown in this test report reter 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。

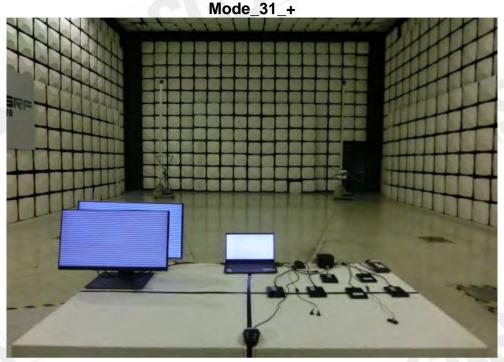
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the policy. prosecuted to the fullest extent of the law

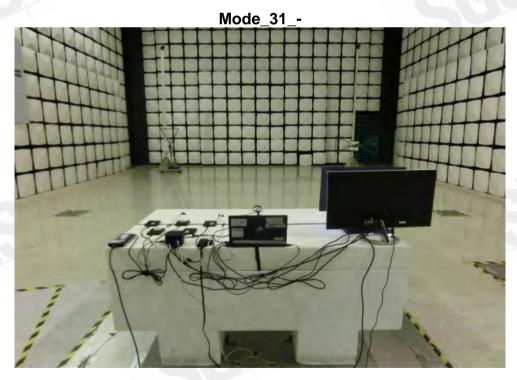


Page: 40 of 73



Model No.: HSN-I32C





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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the policy. prosecuted to the fullest extent of the law

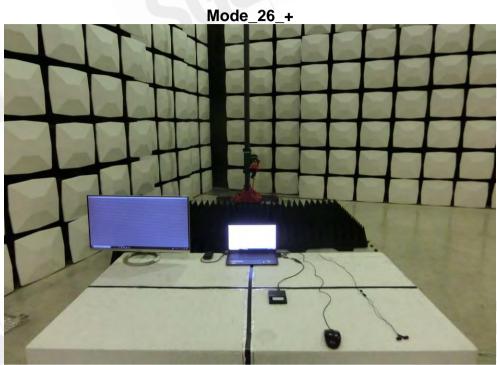


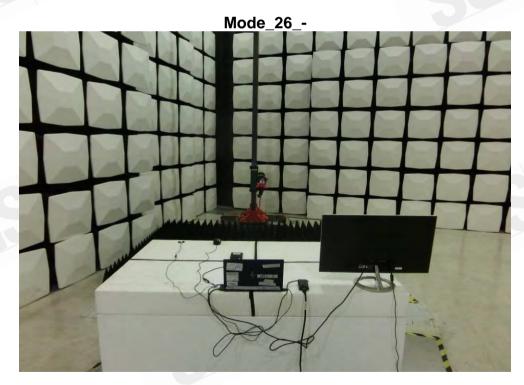
Page: 41 of 73



Above 1GHz

Model No.: HSN-I32C





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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. 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 respectively the full extent of the leave. prosecuted to the fullest extent of the law

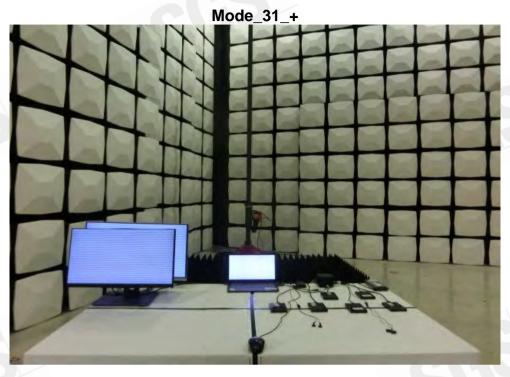
程智科技股份有限公司

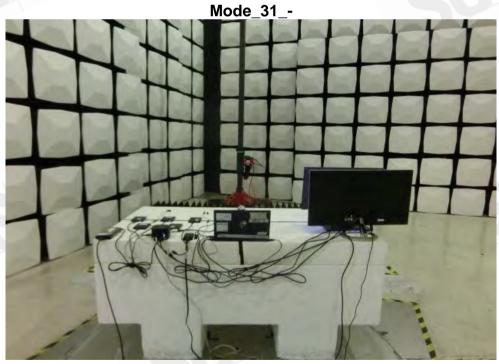


Page: 42 of 73



Model No.: HSN-I32C





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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. 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 respectively the full extent of the leave. prosecuted to the fullest extent of the law



Page: 43 of 73

4. Photographs of Product

Exterior

Model No.: HSN-I32C





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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions-htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full to a detail of the fall of the prosecuted to the fullest extent of the law

程智科技股份有限公司

No.11, Wugong 6th Rd., Wugu Dist., New Taipei City 24891, Taiwan / 新北市五股區五工六路 11 號 t (886-2) 2299-9720 f (886-2) 2299-9721



Page: 44 of 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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. 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 respectively the full extent of the leave. prosecuted to the fullest extent of the law

程智科技股份有限公司



Page: 45 of 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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the policy. prosecuted to the fullest extent of the law.

程智科技股份有限公司



Page: 46 of 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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the policy. prosecuted to the fullest extent of the law



Page: 47 of 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.

Unless otherwise stated the results shown in this test report reter only to the sample(s) tested and sucn sample(s) are retained for 90 days only. 除非另有說明,此報告结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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms_e-document.htm. 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



Page: 48 of 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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereor reflects the Company's findings at the time of its intervention only and within the limits of Clients 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. prosecuted to the fullest extent of the law

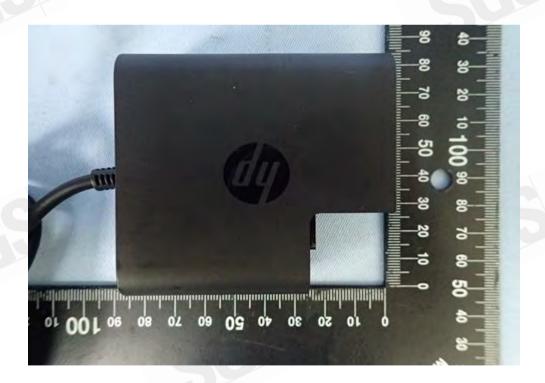
程智科技股份有限公司



Page: 49 of 73

Adapter Model No.: TPN-CA06





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.

Unless otherwise stated the results shown in this test report reter only to the sample(s) tested and sucn sample(s) are retained for 90 days only. 除非另有說明,此報告结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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms_e-document.htm. 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 responsible to the fullest extent of the law. prosecuted to the fullest extent of the law.

程智科技股份有限公司



Page: 50 of 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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. 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 respectively the full extent of the leave. prosecuted to the fullest extent of the law



Page: 51 of 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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the policy. prosecuted to the fullest extent of the law

程智科技股份有限公司



Page: 52 of 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.

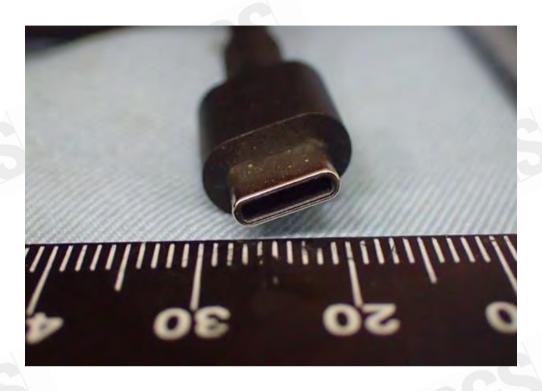
Unless otherwise stated the results shown in this test report reter only to the sample(s) tested and such sample(s) are retained for 90 days only. 除非另有說明,此報告結果僅對測試之樣品負責,同時此樣品僅保留90天。本報告未經本公司書面許可,不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the policy. prosecuted to the fullest extent of the law

程智科技股份有限公司



Page: 53 of 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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. 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. prosecuted to the fullest extent of the law

程智科技股份有限公司



Page: 54 of 73

Adapter Model No.: TPN-CA10





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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the policy. prosecuted to the fullest extent of the law.

程智科技股份有限公司



Page: 55 of 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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the policy. prosecuted to the fullest extent of the law

程智科技股份有限公司



Page: 56 of 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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the policy. prosecuted to the fullest extent of the law

程智科技股份有限公司



Page: 57 of 73





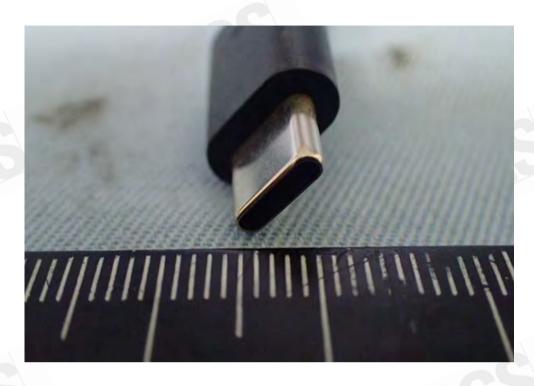
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the leave. prosecuted to the fullest extent of the law



Page: 58 of 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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereor reflects the Company's findings at the time of its intervention only and within the limits of Clients 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. prosecuted to the fullest extent of the law

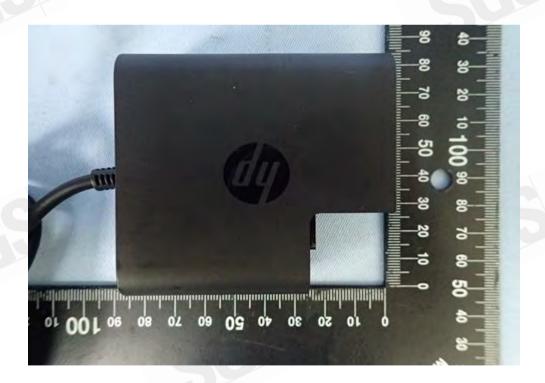
程智科技股份有限公司



Page: 59 of 73

Adapter Model No.: TPN-AA03





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.

Unless otherwise stated the results shown in this test report reter only to the sample(s) tested and sucn sample(s) are retained for 90 days only. 除非另有說明,此報告结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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms_e-document.htm. 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 responsible to the fullest extent of the law. prosecuted to the fullest extent of the law.

程智科技股份有限公司



Page: 60 of 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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. 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 respectively the full extent of the leave. prosecuted to the fullest extent of the law

程智科技股份有限公司



Page: 61 of 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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the policy. prosecuted to the fullest extent of the law

程智科技股份有限公司



Page: 62 of 73



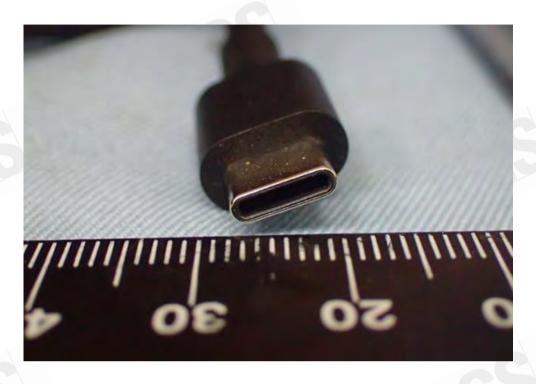


Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.
除非另有說明・此報告結果僅對測試之樣品負責,同時此樣品僅保留90天。本報告未經本公司書面許可,不可部份複製。
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. 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 respectively the full extent of the leave. prosecuted to the fullest extent of the law

程智科技股份有限公司



Page: 63 of 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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. 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. prosecuted to the fullest extent of the law

程智科技股份有限公司



Page: 64 of 73

Adapter Model No.: TPN-TA02





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.

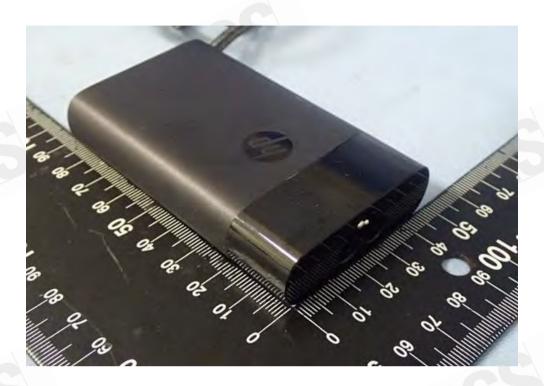
Unless otherwise stated the results shown in this test report reter only to the sample(s) tested and such sample(s) are retained for 90 days only. 除非另有說明,此報告結果僅對測試之樣品負責,同時此樣品僅保留90天。本報告未經本公司書面許可,不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the policy. prosecuted to the fullest extent of the law.

程智科技股份有限公司



Page: 65 of 73



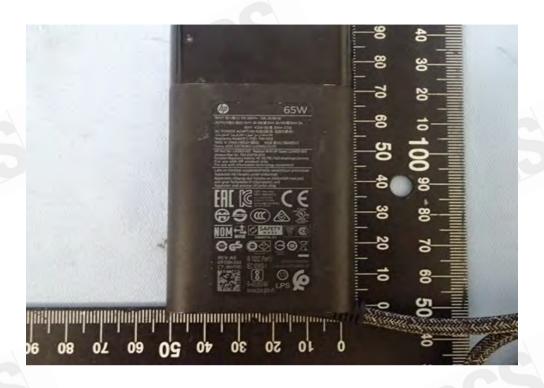


Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.
除非另有說明・此報告結果僅對測試之樣品負責,同時此樣品僅保留90天。本報告未經本公司書面許可,不可部份複製。
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. 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 respectively the full extent of the leave. prosecuted to the fullest extent of the law

程智科技股份有限公司



Page: 66 of 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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the policy. prosecuted to the fullest extent of the law

程智科技股份有限公司



Page: 67 of 73





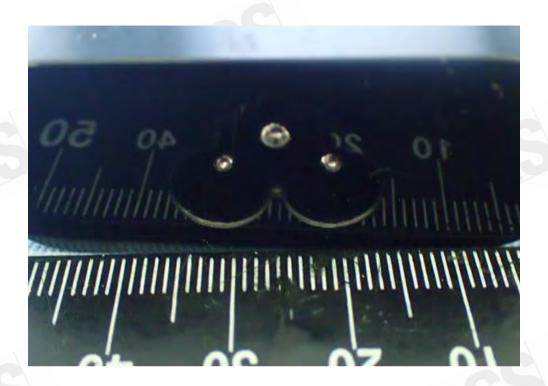
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

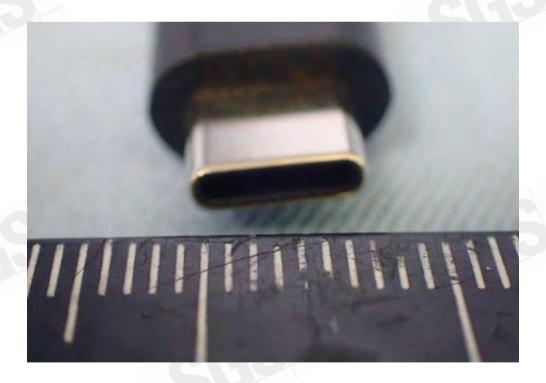
Unless otherwise stated the results shown in this test report reter only to the sample(s) tested and sucn sample(s) are retained for 90 days only. 除非另有說明,此報告结果僅對測試之樣品負責,同時此樣品僅保留90天。本報告未經本公司書面許可,不可部份複製。 This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms_e-document.htm. 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

程智科技股份有限公司



Page: 68 of 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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the policy. prosecuted to the fullest extent of the law

程智科技股份有限公司



Page: 69 of 73

Adapter Model No.: TPN-LA12





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.

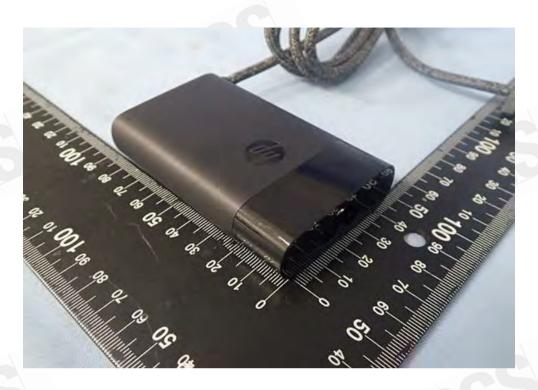
Unless otherwise stated the results shown in this test report reter only to the sample(s) tested and such sample(s) are retained for 90 days only. 除非另有說明,此報告結果僅對測試之樣品負責,同時此樣品僅保留90天。本報告未經本公司書面許可,不可部份複製。

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the policy. prosecuted to the fullest extent of the law.

程智科技股份有限公司



Page: 70 of 73





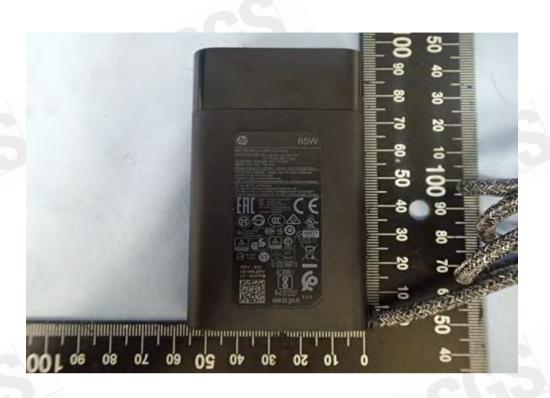
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the policy. prosecuted to the fullest extent of the law



Page: 71 of 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.

Unless otherwise stated the results shown in this test report reter 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 www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the policy. prosecuted to the fullest extent of the law



Page: 72 of 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.

Unless otherwise stated the results shown in this test report reter 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。

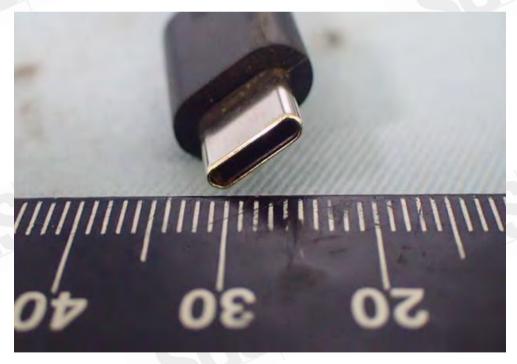
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at www.sgs.com/terms-and-conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms-e-document.htm. 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 resecuted to the full the policy. prosecuted to the fullest extent of the law.



Page: 73 of 73







** 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 www.sgs.com/terms and conditions.htm and for electronic format documents, subject to Terms and Conditions for Electronic Documents at www.sgs.com/terms e-document.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereor reflects the Company's findings at the time of its intervention only and within the limits of Clients 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. prosecuted to the fullest extent of the law

程智科技股份有限公司