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Date: June 24, 2019

VECOW CO., LTD.

3 F., NO. 10, JIANKANG RD., ZHONGHE DIST.,

NEW TAIPEI CITY, TAIWAN, R.O.C.

The following merchandise was submitted and identified by the vendor as:

Product Description: IPC

Style/ Item No.: SPC-4020A/ No.1

Manufacturer/Vendor: Vecow Co., Ltd.

Quantity: Total 1 set

<u>Testing Period:</u> Jun. 21, 2019 to Jun. 24, 2019

Note: (Client's declaration)

System Configuration of Equipment under measurement:

CPU: Intel(R) Atom(TW): Processor E3950 CPU@1.60 GHz

DDR: Innodisk DDR3L 4G 1333 W/T SODIMM IT *1 Storage: Innodisk 2.5" SATA SSD 3MG2-P 64GB *1

We have tested the submitted sample(s) as requested and the following results were obtained:

Test Required: (According to client's test specification, please see following sheets in detail.)

1. High Temperature/ Humidity Test

2. Low Temperature Test

Test Results: -PLEASE SEE ATTACHED SHEETS-

Signed for and on behalf of SGS TAIWAN Ltd.

Allen Wang Asst. Supervisor

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1. High Temperature/ Humidity Test:

Test Equipment:

Name	Brand	Model	Serial No.
Programmable Temperature and Humidity Chamber	KSON	THS-D6TS-150+LN2	6961KT

Lab Environmental Conditions:

Ambient temperature: (25 ± 3) °C

Ambient humidity: $(55 \pm 20) \% RH$

Test Location: No.31, Wu Chyuan Road, New Taipei Industrial Park, WuKu District,

New Taipei City, Taiwan

Test Method/ Specification:

Test Method: IEC 60068-2-78, Edition 2.0:2012 and client's request

Sample Condition: Operating (execute Burn-In Test)

Test temperature: 75°C

Test humidity: 95%RH Test duration: 16 hours

- Examine the appearance of specimen(s) by visual check and perform functional check after this test
- Functional check: Turn on the power of specimen then execute test program "Burn-In Test" while performing functional check.

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Specimen:

Style/ Item No.: SPC-4020A/No.1

Quantity: Total 1 set

Test Result:

Check Item Style/ Item No.	Appearance check (Visual check)	Functional check
SPC-4020A/ No.1	No visible damage	Normal

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Reliability Laboratory/ No.31, Wu Chyuan Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan 可靠度實驗室/ 新北市五股區新北產業園區五權路 31 號



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2. Low Temperature Test:

Test Equipment:

Name	Brand	Model	Serial No.
Programmable Temperature and Humidity Chamber	KSON	THS-D6TS-150+LN2	6961KT

Lab Environmental Conditions:

Ambient temperature: $(25 \pm 3) ^{\circ}C$

Ambient humidity: $(55 \pm 20) \% RH$

Test Location: No.31, Wu Chyuan Road, New Taipei Industrial Park, WuKu District,

New Taipei City, Taiwan

Test Method/ Specification:

Test Method: IEC 60068-2-1, Edition 6.0:2007 and client's request

Sample Condition: Operating (execute Burn-In Test)

Test temperature: -40°C

Test duration: 16 hours

- Examine the appearance of specimen(s) by visual check and perform functional check after this test
- Functional check: Turn on the power of specimen then execute test program "Burn-In Test" while performing functional check.

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Specimen:

Style/ Item No.: SPC-4020A/No.1

Quantity: Total 1 set

Test Result:

Check Item Style/ Item No.	Appearance check (Visual check)	Functional check
SPC-4020A/ No.1	No visible damage	Normal

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Test Photos:



Appearance of specimen



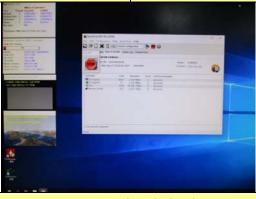
Appearance of specimen



High Temperature/ Humidity Test Low Temperature Test



High Temperature/ Humidity Test Low Temperature Test



Functional check

-The End of Test Report —

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