



TEST REPORT

Applicant: AOK Industrial Company Limited
1/F of 1#Building, East Block of 3/F of Building 1, And 2/F of Building 4, ST George' s Science and Technology Industrial Park, Northside of Xinyu Road, Xiangshan Community, Xinqiao Street Baoan District, 518000 Shenzhen, Guangdong, CHINA

Address:

The sample information as follow described and identified by client:

Sample Name: Solar Street Light
Sample Material: /
Part Number: /
Sample Model: AOK-120WSAA-NV-XX-00-XXXX-BN-A
Manufacturer: /
Address: /
Manufacture Date: /

Test Information Description:

Received Date: 2024.07.18
Test Period: 2024.07.26-2024.07.28
Test Result(s): Please refer to next page(s)
Test Address: Plant 4, No. 16, Zhousidun Road, Caohu street, Suzhou, China

Approved by: Li Bo **Approved Date:** 2024.07.29

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TEST REPORT

Test Summary

| No. | Test Item(s) | Test Method | Test Result(s) | Conclusion |
|-----|-------------------|-------------------|--------------------|------------|
| 1 | 3G Vibration Test | ANSI C136.31-2023 | see result(s) page | Pass |

Notes:

- “Pass” meet requirement;
- “Fail” do not meet requirement;
- “/” Not Applicable.

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1、3G Vibration Test

Test Environment: 23±5°C, 50±25%RH
Sample No.: H240711005
Test Specimen Qty. : 1pc

Test Parameter:

- Secure to the console and secure;
- Swept Vibration:
 - a) Frequency(Hz): 2-30;
 - b) Acceleration(G): 0.2;
 - c) Swept rate(Oct/min): 1;
 - d) Test axial: X, Y, Z
- Fixed Vibration:
 - a) Frequency(Hz): X-17.65Hz, Y-30Hz, Z-18Hz;
 - b) Acceleration(G): 3;
 - c) Test cycle(Times): 100000.
- Judgment condition : After the test, the sample should be no apparent abnormality in the appearance.

Test Equipment(s):

| No. | Equipment Name | Equipment No. | Calibration due day |
|-----|---------------------|---------------|---------------------|
| 1 | Vibration table | SU-T-030 | 2024.11.08 |
| 2 | Vibration table | SU-T-111 | 2024.11.08 |
| 3 | Acceleration sensor | SU-T-072 | 2025.07.14 |
| 4 | Acceleration sensor | SU-T-073 | 2025.07.14 |

Test Result(s):

| Test Specimen No. | Test Result(s) | Conclusion |
|-------------------|---|------------|
| H240711005.001 | After the test, the appearance of the sample was no apparent abnormality. | Pass |

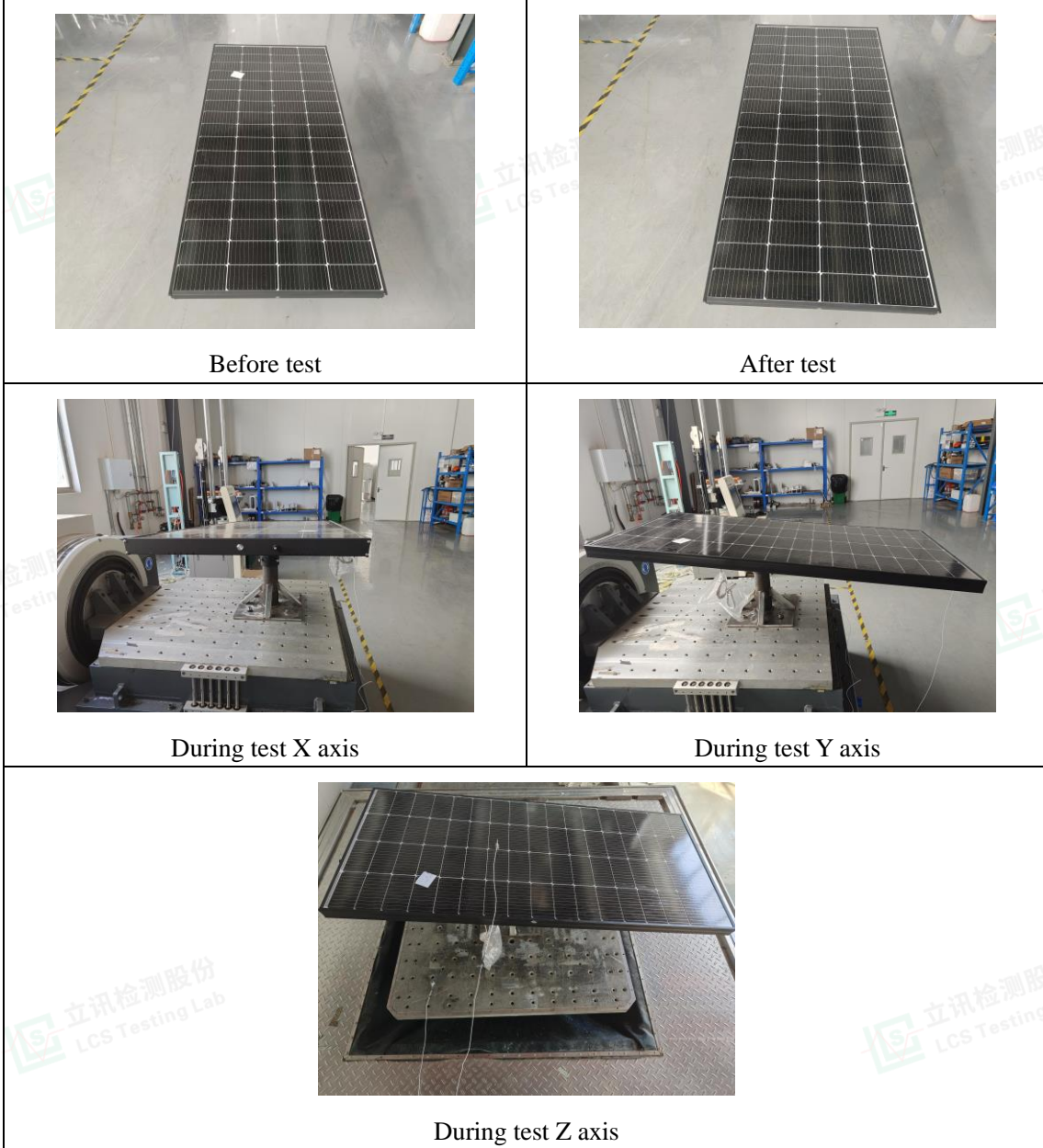
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Test Photo(s):

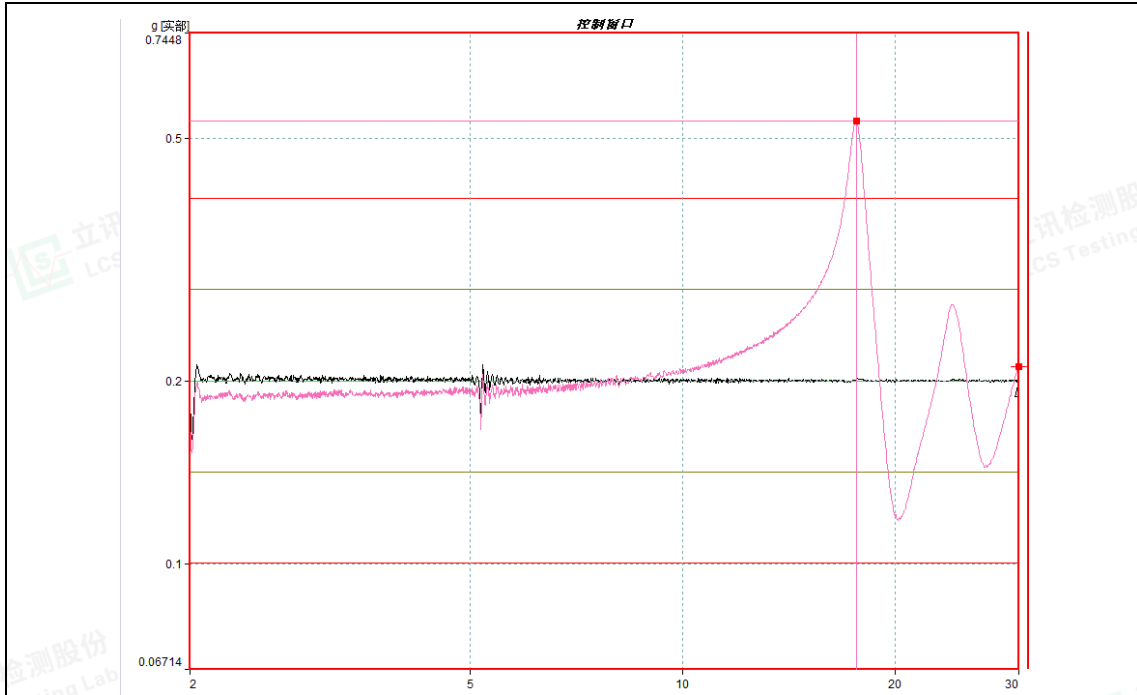


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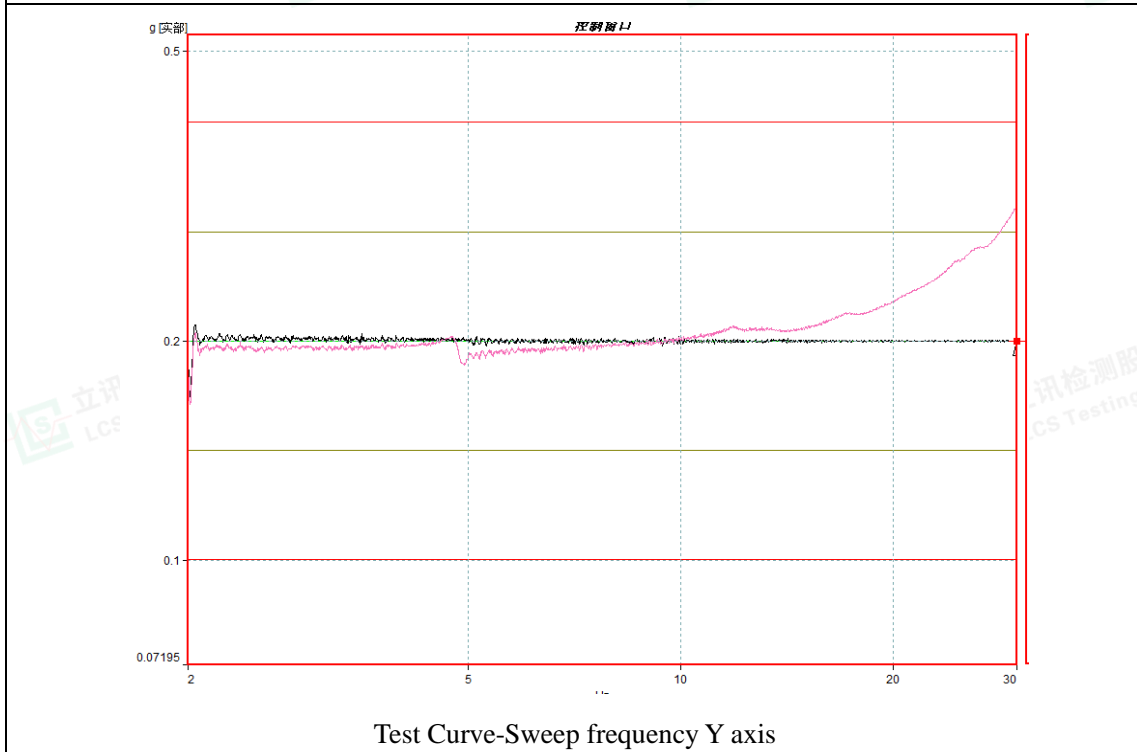


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TEST REPORT



Test Curve-Sweep frequency X axis



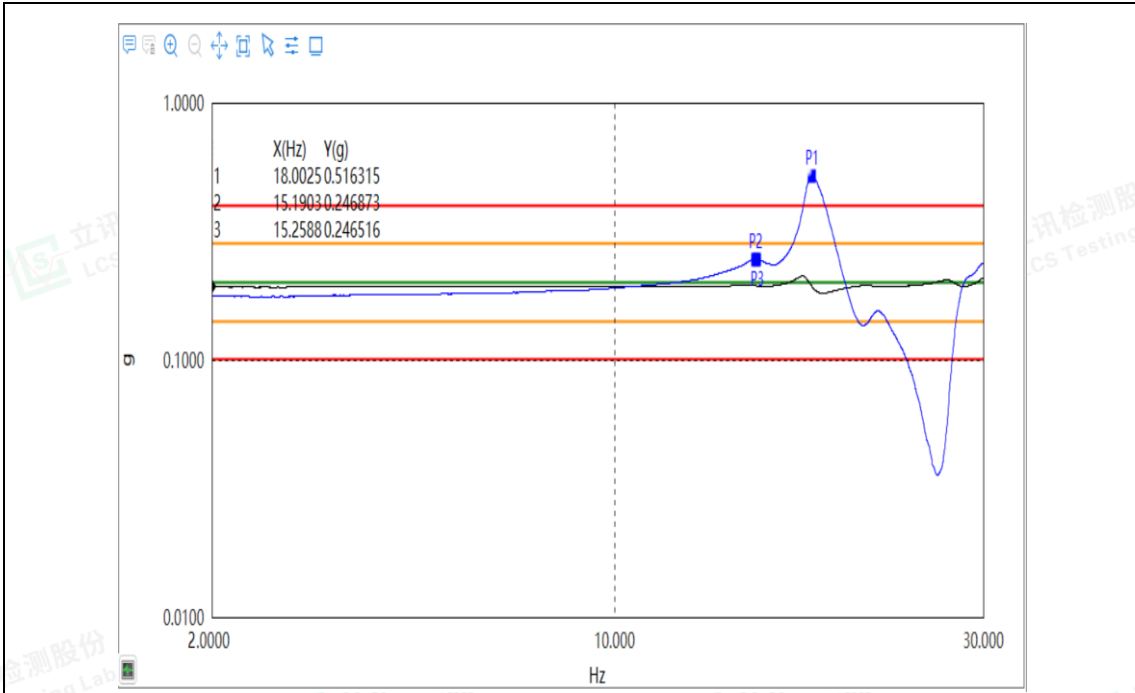
Test Curve-Sweep frequency Y axis

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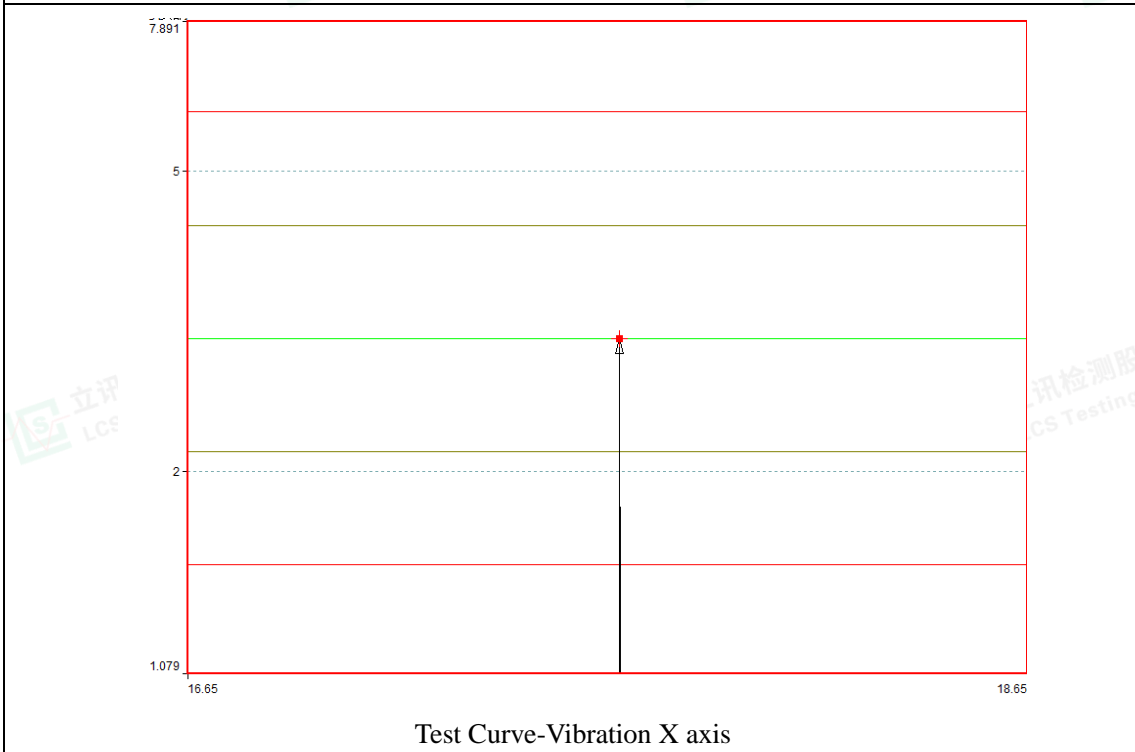


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TEST REPORT



Test Curve-Sweep frequency Z axis



Test Curve-Vibration X axis

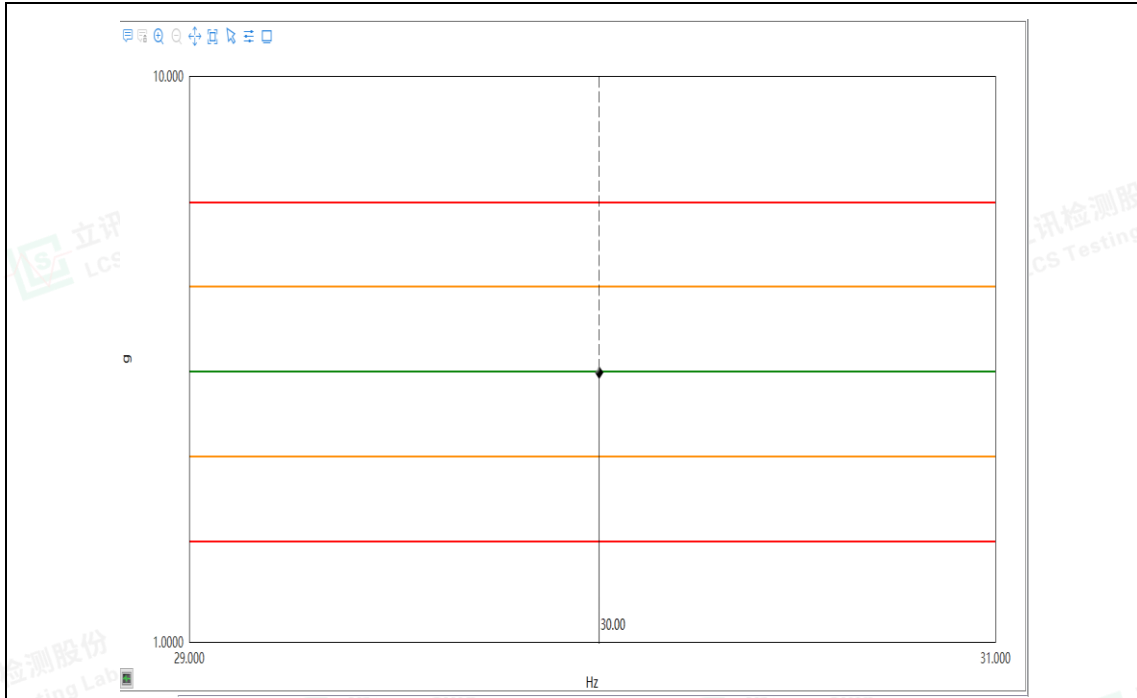
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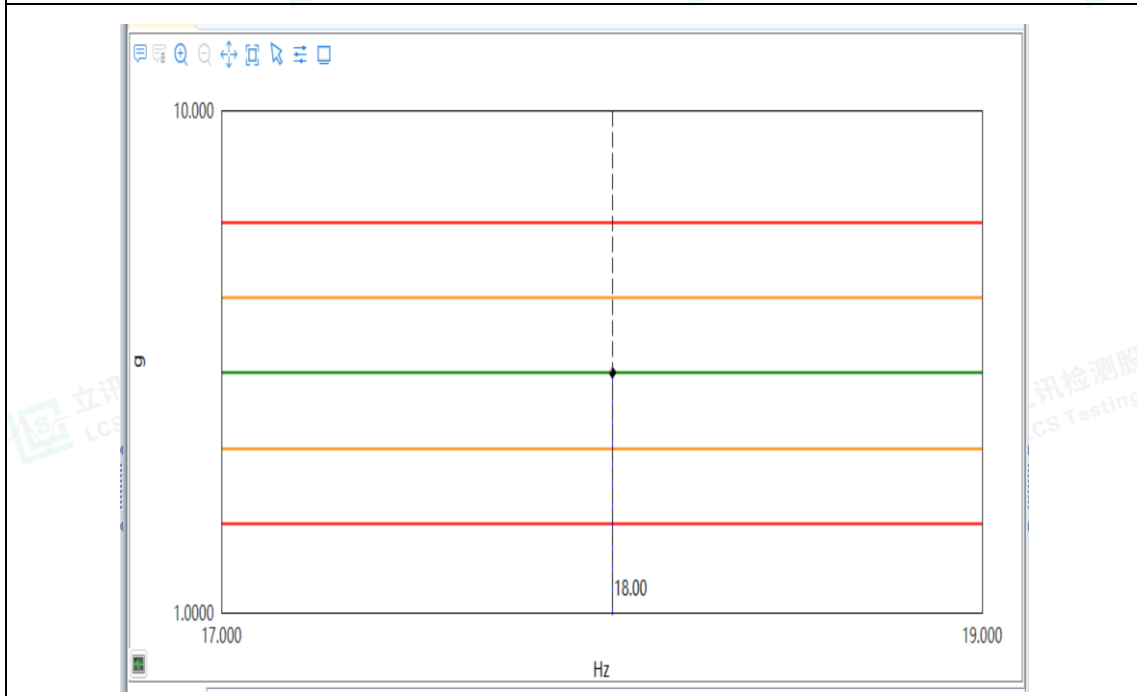
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TEST REPORT



Test Curve-Vibration Y axis



Test Curve-Vibration Z axis

End



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