



KING DESIGN INDUSTRIAL CO., LTD.
5F, NO. 3, LANE 94, TSAO TI WEI, SHEN KENG
HSIANG, TAIPEI HSIEN, TAIWAN, R.O.C.

Reliability & Communication Testing Instruments

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TEL: 886-2-662-5100 FAX: 886-2-662-3094



TESTING / INSPECTION REPORT

DATE : July 17, 2000
REPORT NO : VT-000717-4

COMPANY : AAEON Technology Inc.
5F, No.135, Lane 235, Pao Chiao Rd.
Hsin-Tien City, Taipei, Taiwan, R. O. C.
TEL:886-2-8919-1234
FAX:886-2-8919-1049

SPECIMEN : 10.4" Modular System Industrial Panel PCs

TEST / INSPECTION ITEMS : Vibration Test (See Page 2)

REMARKS :

- The results only apply to the device under test.
- This report is 7 pages, and no part of it may be abstracted or reproduced.
- Attached pages are controlling frequency spectrum of vibration test.

Test Engineer :	<i>Chiping</i>
Approved by :	<i>Dave Lee</i>
Laboratory Head :	<i>2000 / 7 / 18 King</i>





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TESTING / INSPECTION REPORT

TESTING EQUIPMENT :

- | | |
|--|--|
| 1.Vibration Tester: KING DESIGN | (KD-9363-600F2K-50N120,
S/N: KDS11054783) |
| 2.Controller: DACTRON | (DSC System Version 0.922,
S/N:635651) |
| 3.Control Accelerometer: Wilcoxon Research | (WR-777 , S/N:4207) |

TEST ENVIRONMENT :

Temperature : $20 \pm 2^{\circ}\text{C}$
Humidity : $70 \pm 20\% \text{ RH}$

SPECIMEN :

Model : AMB-2000
Quantity : 1 piece

VIBRATION TEST SPECIFICATION :

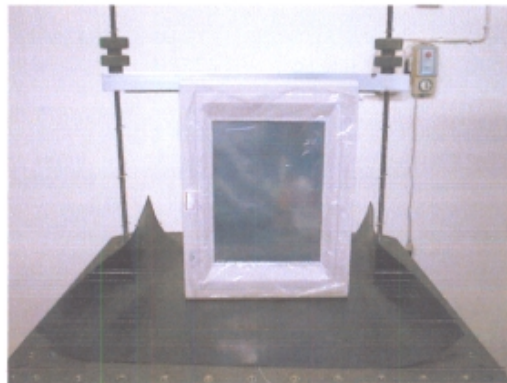
Sine vibration test
Frequency : 5~500 Hz
Displacement : 0.1 inch 5~17 Hz
Acceleration : 1.5 g 17~500 Hz
Test Axis : X, Y, Z axis
Test Time : 1 hr
Total Test Time : 3 hrs

TEST RESULT :

Appearance check : No damage

TESTING / INSPECTION REPORT

Testing photos AXIS X



AXIS Y





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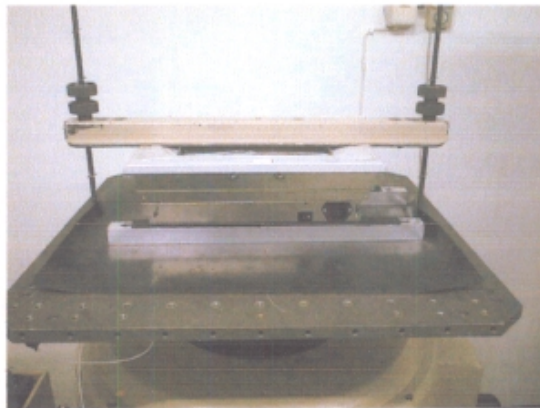
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TESTING / INSPECTION REPORT

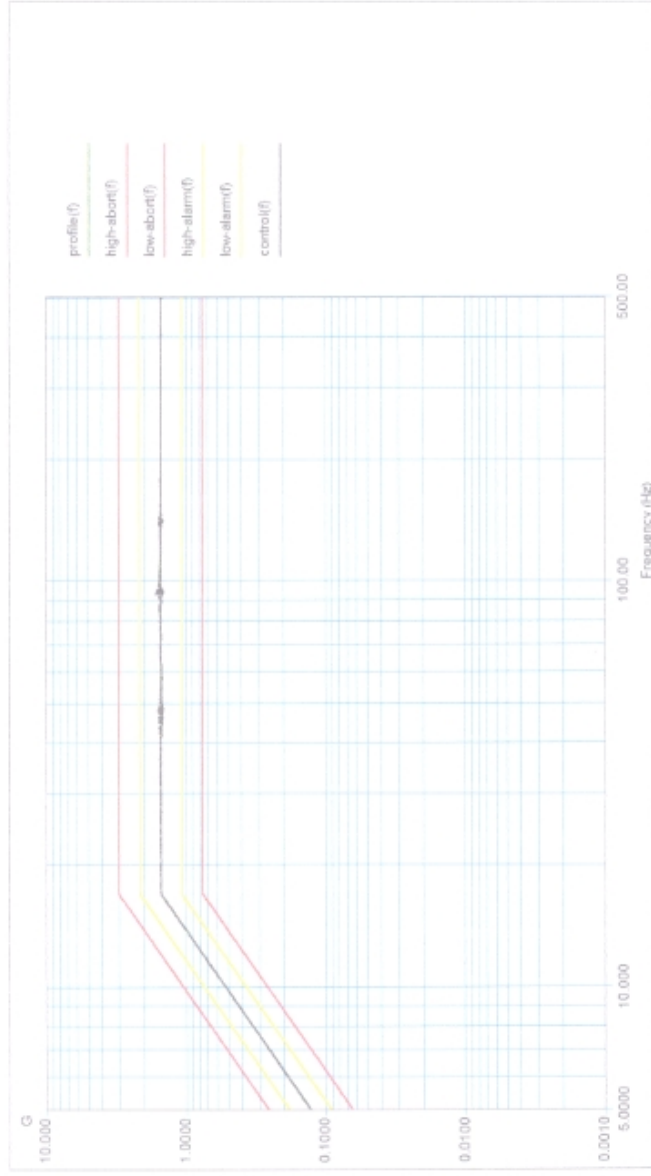
Testing photos AXIS Z



AMB-2000 X AXIS

Project File Name: 研機 5-500Hz 1.5g.pj

Profile Name: 1.0G & 0.05In Pk-Pk. Test Type: Swept Sine Run Folder: \Run Jul 11, 2000 16-40-05



Level: 100 % Control Peak: 0.130553 G Full Level Time: 01:06:26 Sweep Type: Logarithmic
Frequency: 5017611 Hz Demand Peak: 0.128746 G Time Remaining: 00:00:00 Sweep Rate: 1 Oct/Min

Data saved at 05:47:38 PM, Tuesday, July 11, 2000 Report created at 05:47:59 PM, Tuesday, July 11, 2000

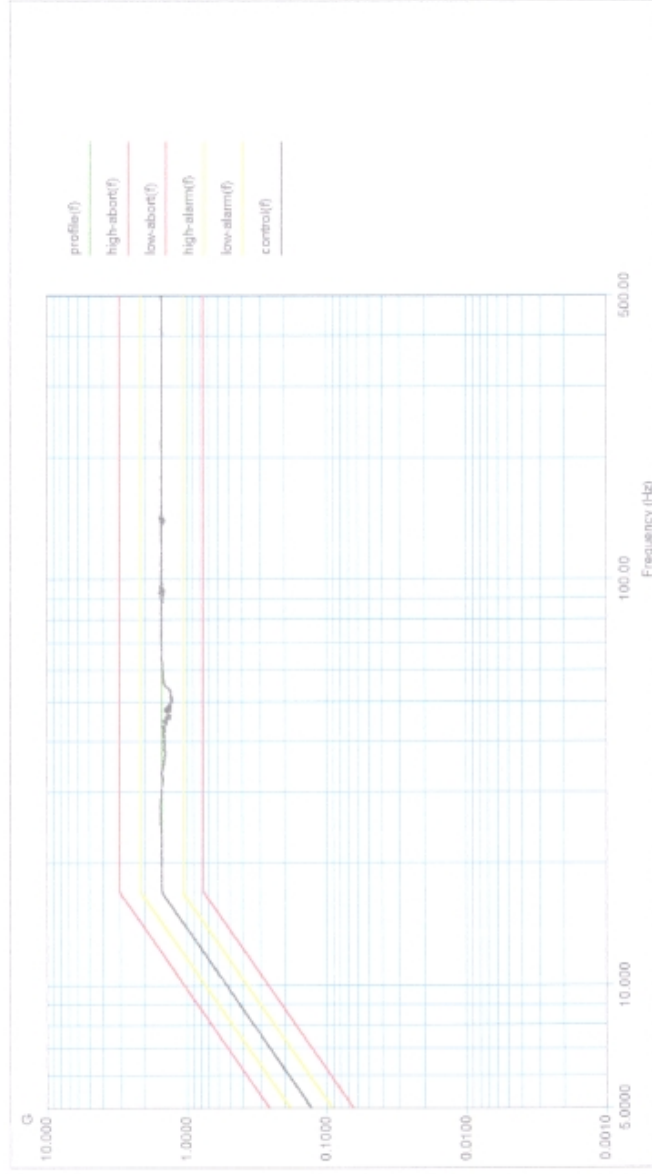
AMB-2000 AXIS Y

Project File Name: 研撰 5-500Hz 1.5g.pj

Profile Name: 1.0G & 0.05In Pk-Pk

Test Type: Swept Sine

Run Folder: \Run Jul 12, 2000 08-11-44

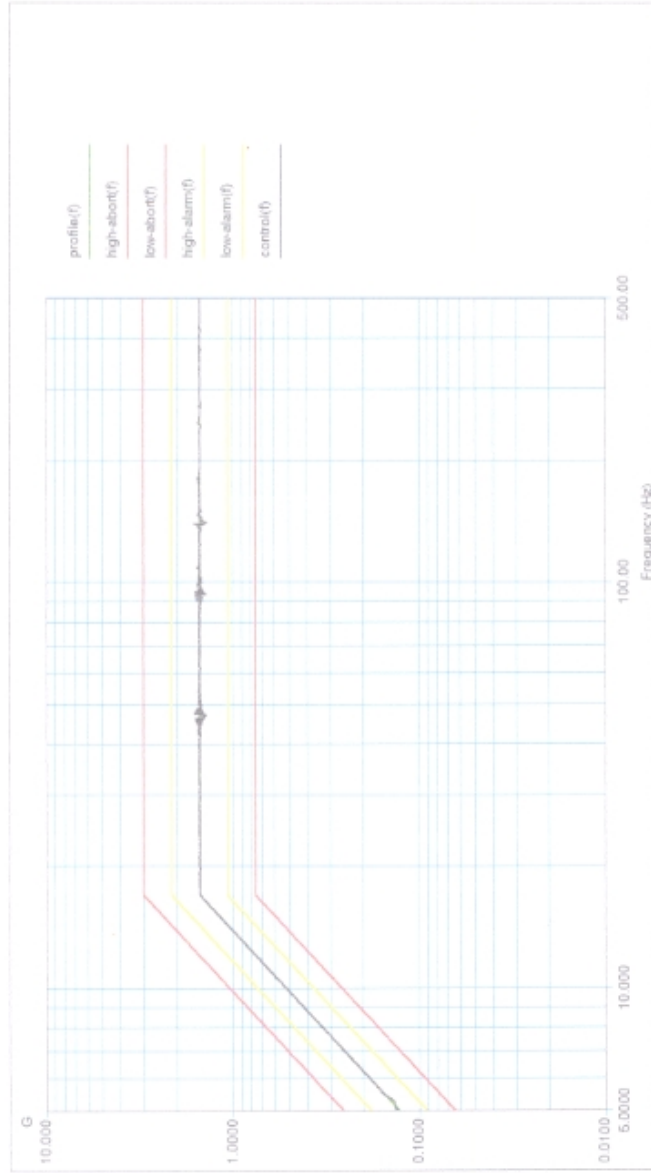


Level: 100 % Control Peak: 0.129971 G Full Level Time: 01:06:26 Sweep Type: Logarithmic
Frequency: 5.022564 Hz Demand Peak: 0.129065 G Time Remaining: 00:00:00 Sweep Rate: 1 Oct/Min

AMB-2000 AXIS Z

Project File Name: 研機 5-500Hz 1.5g.prj

Profile Name: 1.0G & 0.05In Pk-Pk Test Type: Swept Sine Run Folder: .Run Jul 12, 2000 17:01:57



Level: 100 % Control Peak: 0.132272 G Full Level Time: 01:06:26 Sweep Type: Logarithmic
Frequency: 5.015137 Hz Demand Peak: 0.128482 G Time Remaining: 00:00:00 Sweep Rate: 1 Oct/Min