



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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TESTING / INSPECTION REPORT

DATE : July 17, 2000
REPORT NO : VT-000717-8

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 : Control Boxes & Chassis

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>2000.7.19 Hung</i>





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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-2023
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 : After test , the screw of goods was loose.

TESTING / INSPECTION REPORT

Testing photos AXIS X



AXIS Y





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TESTING / INSPECTION REPORT

Testing photos AXIS Z



AMB-2023 AXIS X

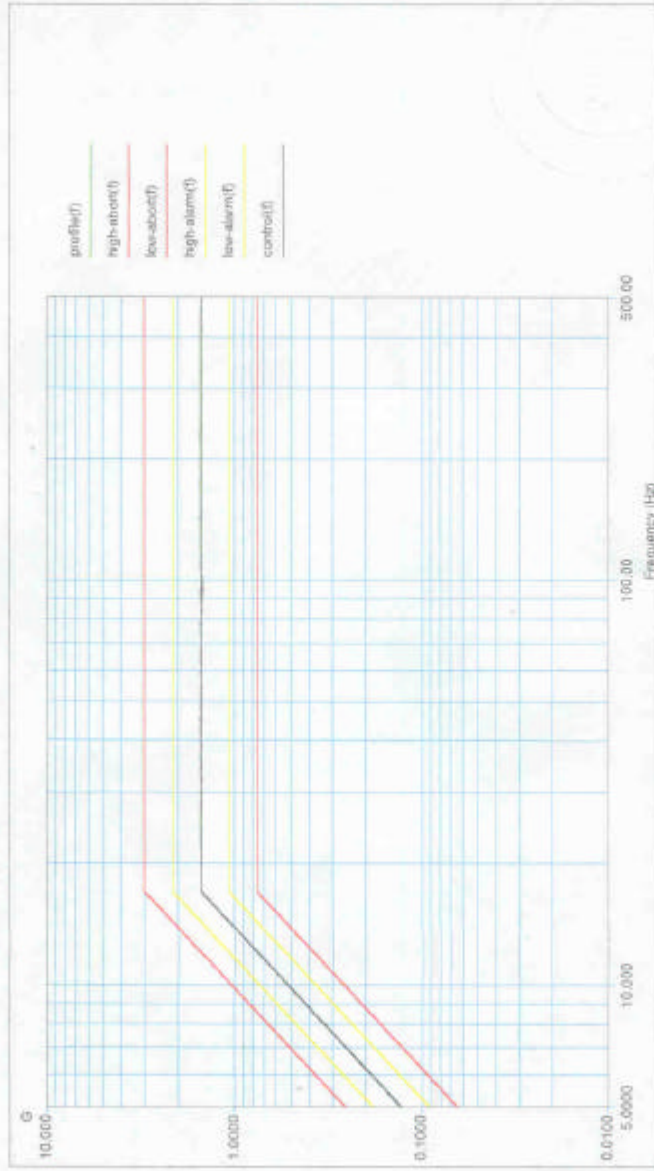
Project File Name: 荷譜 5-300Hz1_5g.rtf

Profile Name: 1.5G & 0.11n Pl-Pl

Test Type: Swept Sine

Run Folder:

Run (Jul 05 2000) 14-30-22



Level: 100 % Control Peak: 0.130529 G Full Level Time: 00:50:59 Sweep Type: Logarithmic
Frequency: 5.026713 Hz Demand Peak: 0.129005 G Time Remaining: 00:00:00 Sweep Rate: 1.11 Oct/Min

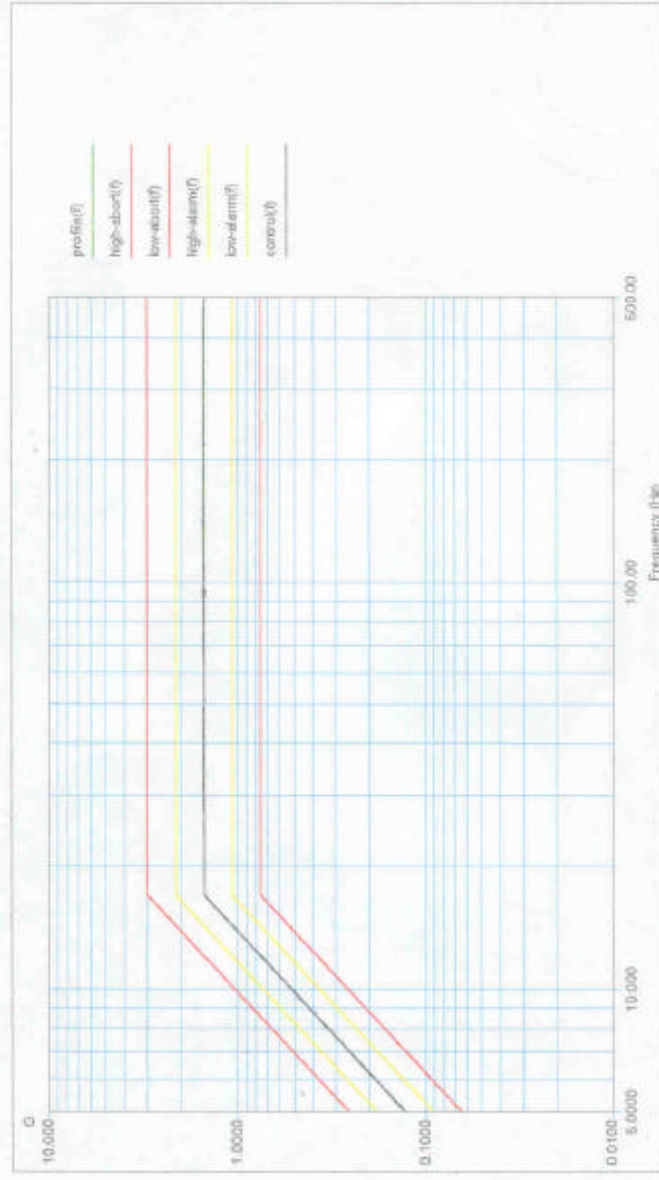
Data saved at 03:33:18 PM, Wednesday, July 05, 2000

Report created at 03:33:32 PM, Wednesday, July 5, 2000

AMB-2023 AXIS Y

Project File Name: 研備 5-500Hz(1.5g).prj

Profile Name: 1.5G & 0.1In PL-Pk Test Type: Swept Sine Run Folder: Run Jul 05, 2000 13:15:25



Level: 100 % Control Peak: 0.129440 G Full Level Time: 00:59:59 Sweep Type: Logarithmic
Frequency: 5.010952 Hz Demand Peak: 0.128462 G Time Remaining: 00:00:00 Sweep Rate: 1.11 Oct/Min

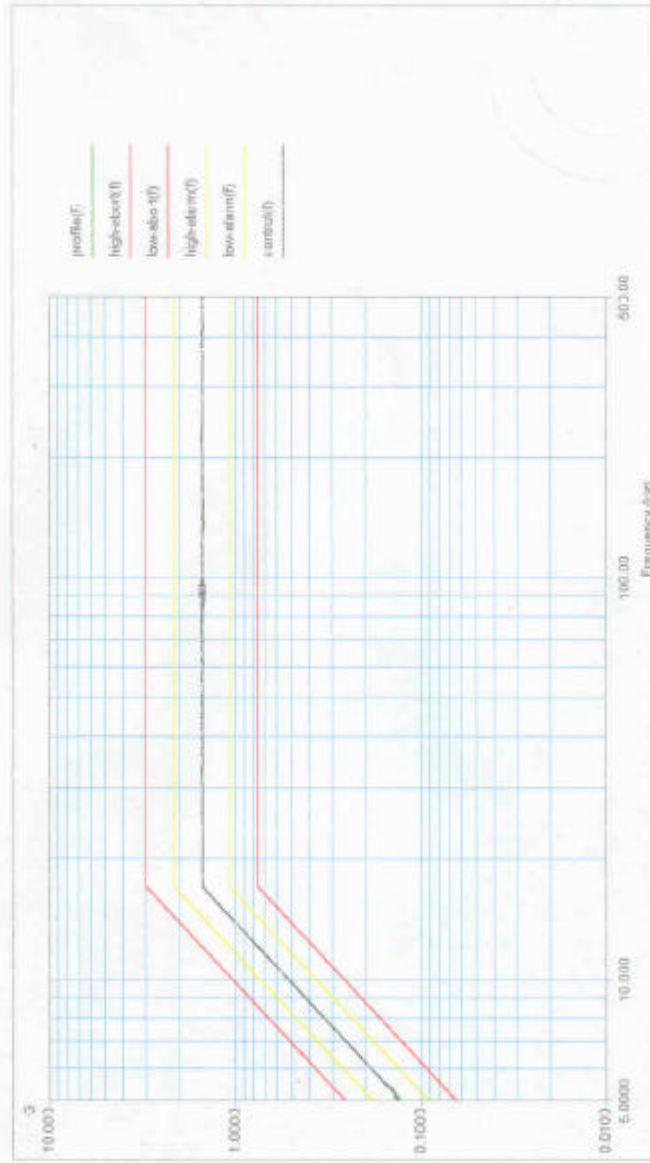
Data saved at 02:28:44 PM, Wednesday, July 05, 2000

Report created at 02:28:57 PM, Wednesday, July 5, 2000

AMB-2023-AXIS 2

Project File Name: 新機 5-500Hz(1-5g.jp)

Profile Name: 1.5G & 0.1in PE-PL Test Type: Swept Sine Run Folder: \Run Jul 05, 2000 10:35:51



Level: 100% Control Peak: 0.133338 G Fill Level Time: 00:59:59 Sweep Type: Logarithmic
Frequency: 5.030147 Hz Dematic Peak: 0.129650 G Time Remaining: 00:00:01 Sweep Rate: 1.11 Oct/Min

Data saved at 01:08:08 PM, Wednesday, July 05, 2000

Report created at 01:09:05 PM, Wednesday, July 05, 2000