



KING DESIGN INDUSTRIAL CO., LTD.
 5F, NO. 3, LANE 94, TSAO TI WEI, SHEN KENG
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Reliability & Communication Testing Instruments

VIBRATION LABORATORY
 http://www.instrument.com.tw
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TESTING / INSPECTION REPORT

DATE : December 15,2000
 REPORT NO : VT-001215-6

COMPANY : AAEON Technology Inc.
 5F, No.135, Lane 235, Pao Chiao Rd.
 Hsin-Tien City, Taipei, Taiwan, R.O.C
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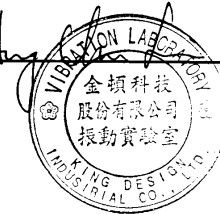
SPECIMEN : LCD PC

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>2000/12/20 Dave Lee</i>	Laboratory Head : <i>2000/12/20 Hing</i>



TELECOMS / VIBRATION / SHOCK INSTRUMENTS



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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 : Onyx-151
Quantity : 1 piece

VIBRATION TEST SPECIFICATION :

Random vibration test (Operation)
Frequency : 5~500 Hz
Acceleration : 1 Grms
Test Axis : X, Y, Z axis
Test Time : 1 hr (Each axis)
Total Test Time : 3 hrs

TEST RESULT :

Appearance check : No damage
Function check : Normal



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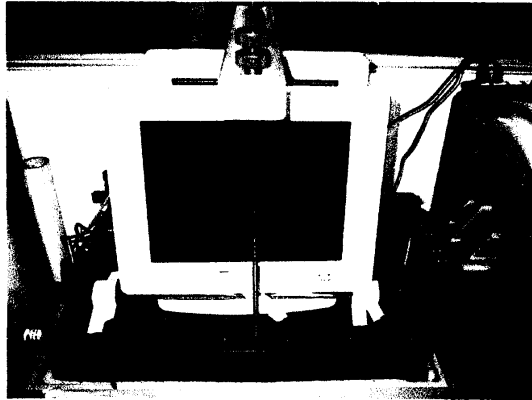
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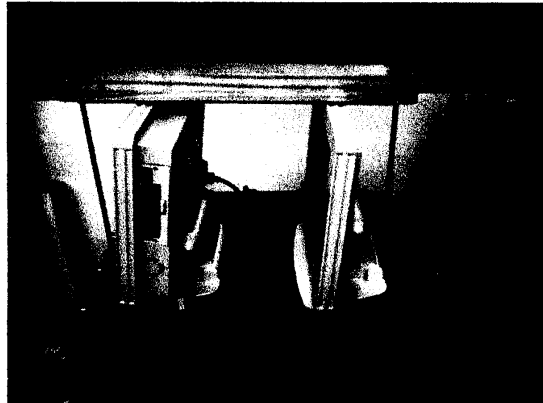
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TESTING / INSPECTION REPORT

Testing photos AXIS X



AXIS Y





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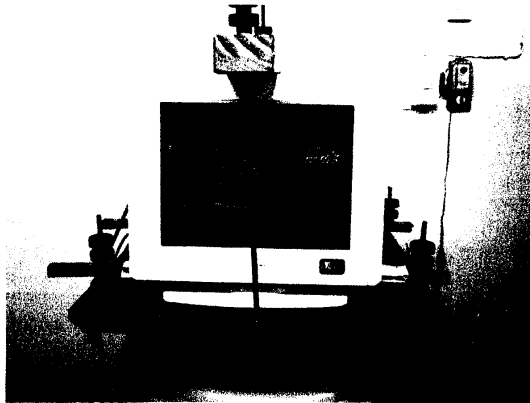
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TESTING / INSPECTION REPORT

Testing photos AXIS Z



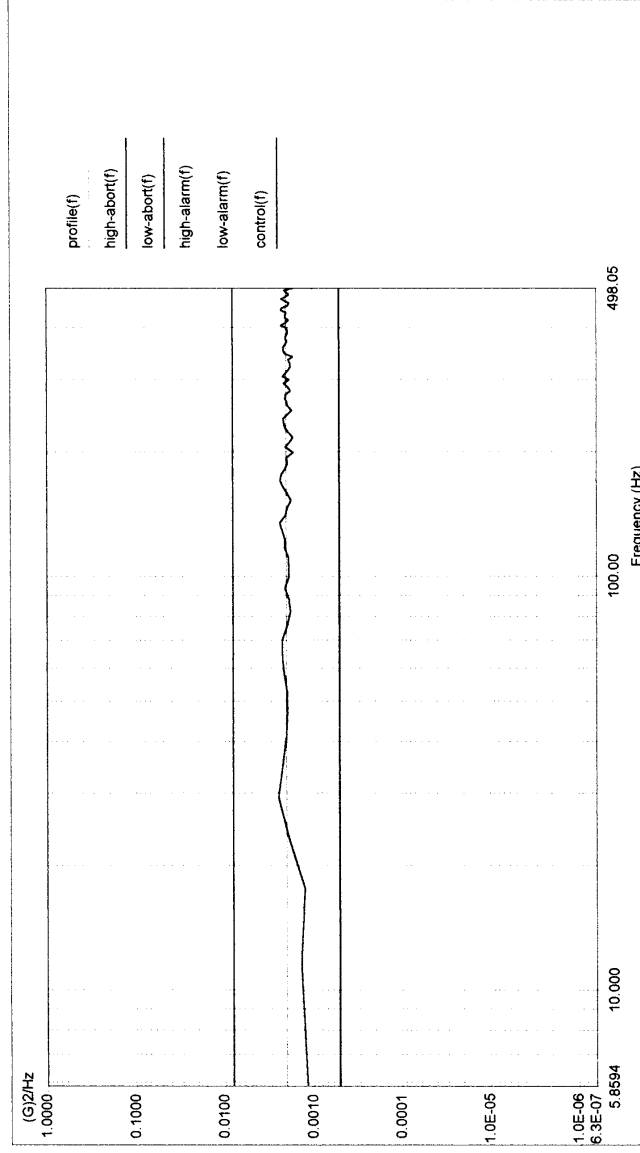
AXIS X OP

Project File Name: 超標 5-500Hz 1Grms.prj

Profile Name: Nav-Mat

Test Type: Random

Run Folder: \Run Dec 12, 2000 11-56-36



Level: 100 %

Control RMS: 0.999730 GFull Level Elapsed Time: 00:59:59

Lines: 450 Frame Time: 0.170667 Seconds

Demand RMS: 1.004532 GRemaining Time: 00:00:00

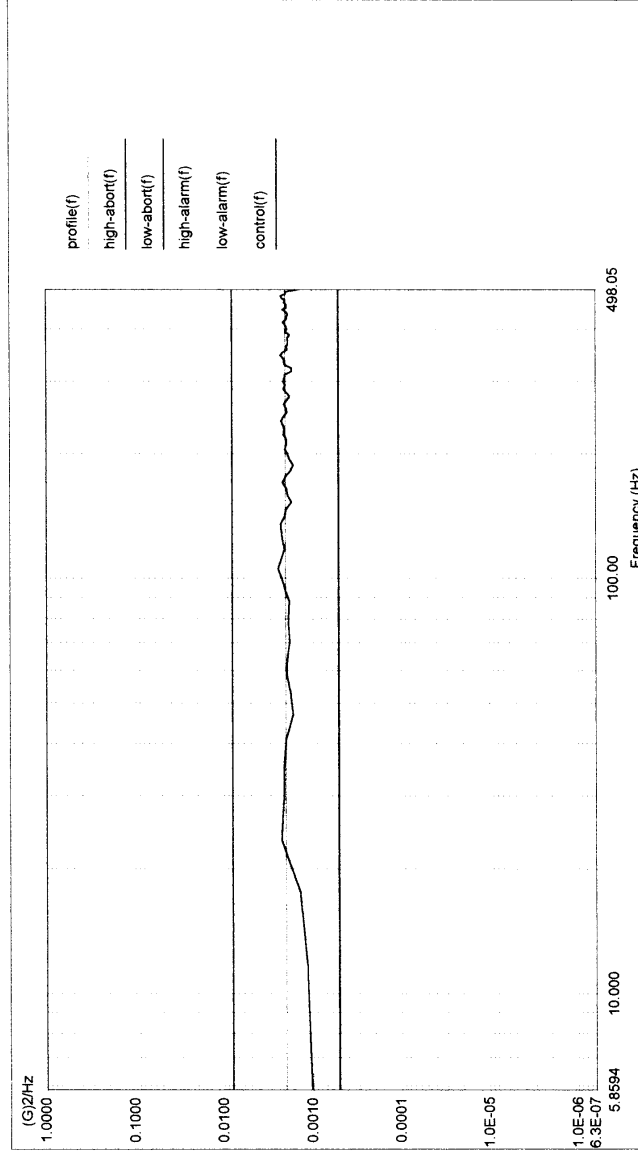
DOF: 154 dF: 5.859375 Hz

Data saved at 01:01:57 PM, Tuesday, December 12, 2000 Report created at 01:02:08 PM, Tuesday, December 12, 2000

AXIS Y OP

Project File Name: 超繰 5-500Hz 1Grms.prj

Profile Name: Nav-Mat Test Type: Random Run Folder: \Run Dec 12, 2000 13-23-17



Level: 100 %

Control RMS: 0.994756 GFull Level Elapsed Time: 00:59:59 Lines: 450 Frame Time: 0.170667 Seconds

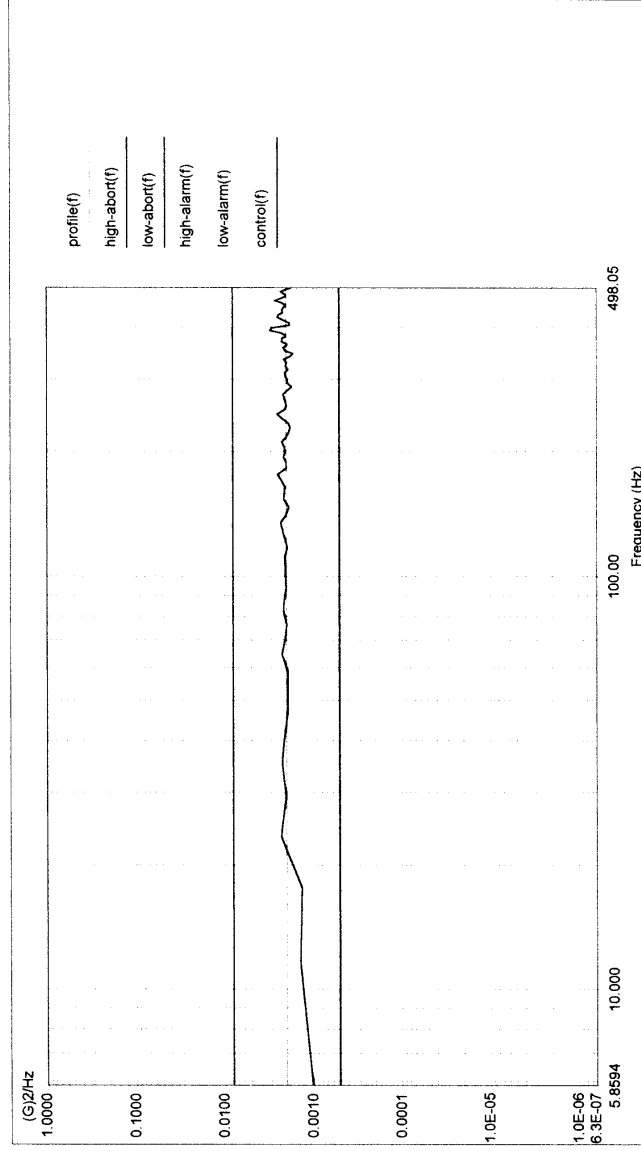
Demand RMS: 1.004532 GRemaining Time: 00:00:00 DOF: 154 dF: 5.859375 Hz

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AXIS Z OP

Project File Name: 超揚 5-500Hz 1Grms.prj

Profile Name: Nav-Mat Test Type: Random Run Folder: \Run Dec 12,2000 14:50:55



Level: 100 %

Control RMS: 1.343168 GFull Level Elapsed Time: 00:59:59 Lines: 450 Frame Time: 0.170667 Seconds

Demand RMS: 1.004532 GRemaining Time: 00:00:00 DOF: 154 dF: 5.859375 Hz

Data saved at 04:06:35 PM, Tuesday, December 12, 2000 Report created at 04:07:04 PM, Tuesday, December 12, 2000