



KING DESIGN INDUSTRIAL CO., LTD.
 5F, NO 3, Lane 270, Pei Shen Road Sec.3,
 Shen Keng Hsiang, Tapei Hsien 222, Taiwan, R.O.C
 TEL: 886-2-2662-5100 FAX: 886-2-2662-3094

Reliability & Communication Testing Instruments

VIBRATION LABORATORY
 http://www.king-design.com.tw
 E-mail: kingdsgn@ms8.hinet.net

TESTING / INSPECTION REPORT

DATE : May 30,2001
 REPORT NO : VT-010530-1

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 : AEC-204

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

REMARKS :

- The results only apply to the device under test.
- This report is 6 pages, and no part of it may be abstracted or reproduced.
- Attached pages are controlling frequency spectrum of vibration test.

Test Engineer : <i>Triski Chiu</i>	
Approved by : <i>2001.6.1 Dave Lee</i>	Laboratory Head : <i>2001/6/1 Huy</i>





KING DESIGN INDUSTRIAL CO., LTD.
5F, NO 3, Lane 270, Pei Shen Road Sec.3,
Shen Keng Hsiang, Tapei Hsien 222, Taiwan, R.O.C
TEL: 886-2-2662-5100 FAX: 886-2-2662-3094

Reliability & Communication Testing Instruments

VIBRATION LABORATORY
http: //www.king-design.com.tw
E-mail: kingdsgn@ms8.hinet.net

TESTING / INSPECTION REPORT

TESTING EQUIPMENT :

- | | |
|---|--|
| 1.Vibration Tester : KING DESIGN | (KD-9363-600F2K-50N120,
S/N: KDS11054986) |
| 2.Controller : Data Physics | (DP-540-03C, S/N:DP1326) |
| 3.Control Accelerometer : Wilcoxon Research | (WR-777 , S/N:3425) |

TEST ENVIRONMENT :

- | | |
|-------------|--------------|
| Temperature | : 20± 2°C |
| Humidity | : 70± 20% RH |

SPECIMEN :

- | | |
|----------|-----------|
| Model | : AEC-204 |
| Quantity | : 1 piece |

VIBRATION TEST SPECIFICATION :

- | | |
|-----------------------------------|----------------------------|
| Random vibration test (Operating) | |
| Frequency | : 5~500 Hz |
| Acceleration | : 1 Grms |
| PSD | : 0.002 g ² /Hz |
| 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 |



TESTING / INSPECTION REPORT

Testing photos

AXIS X



AXIS Y



AXIS Z



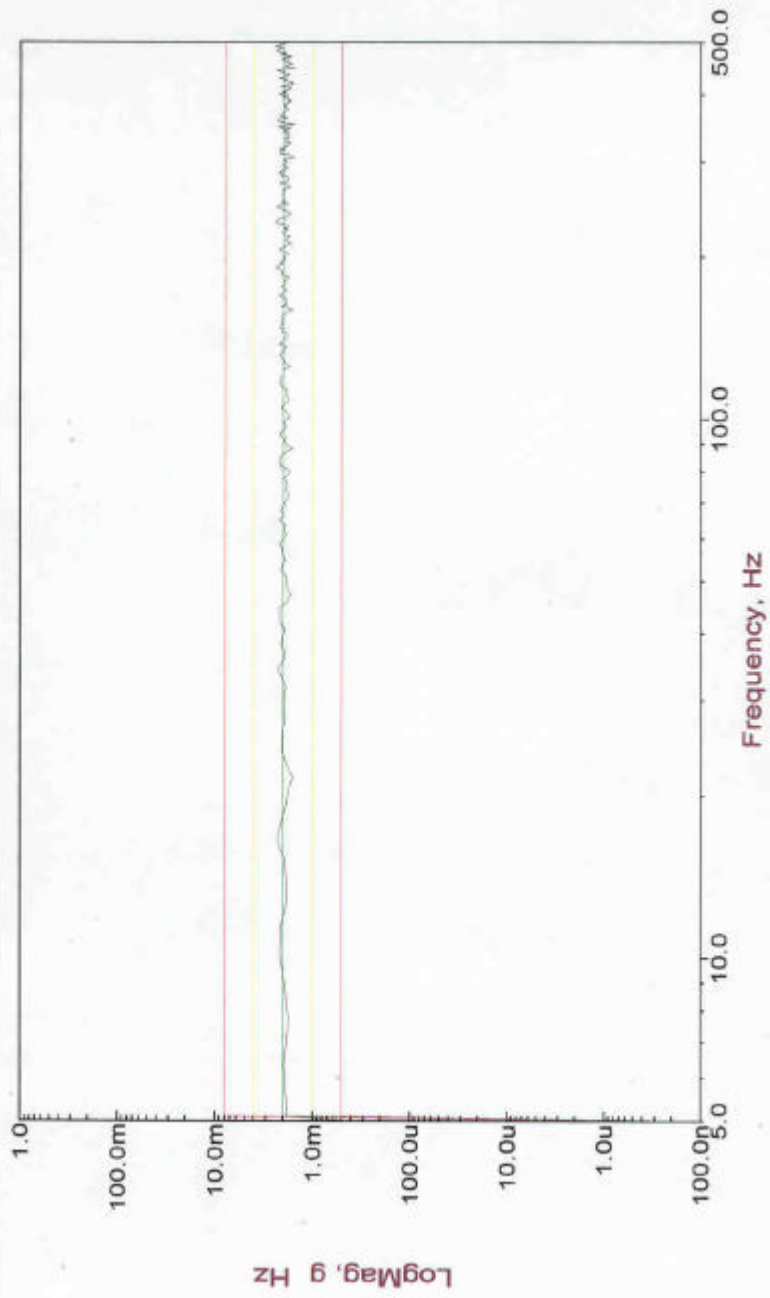
Remaining: 0:05:00
At Level: 0:59:59
Elapsed: 1:00:21

Level: 100.00 %
Demand: 1.00 g
Actual: 0.99 g

Status: Review
Run: Start/Auto
Loop: Closed

Checks: Enabled

Control



Y-axis: 100
AI Level: 0.99:05
Engage: 1.00:21

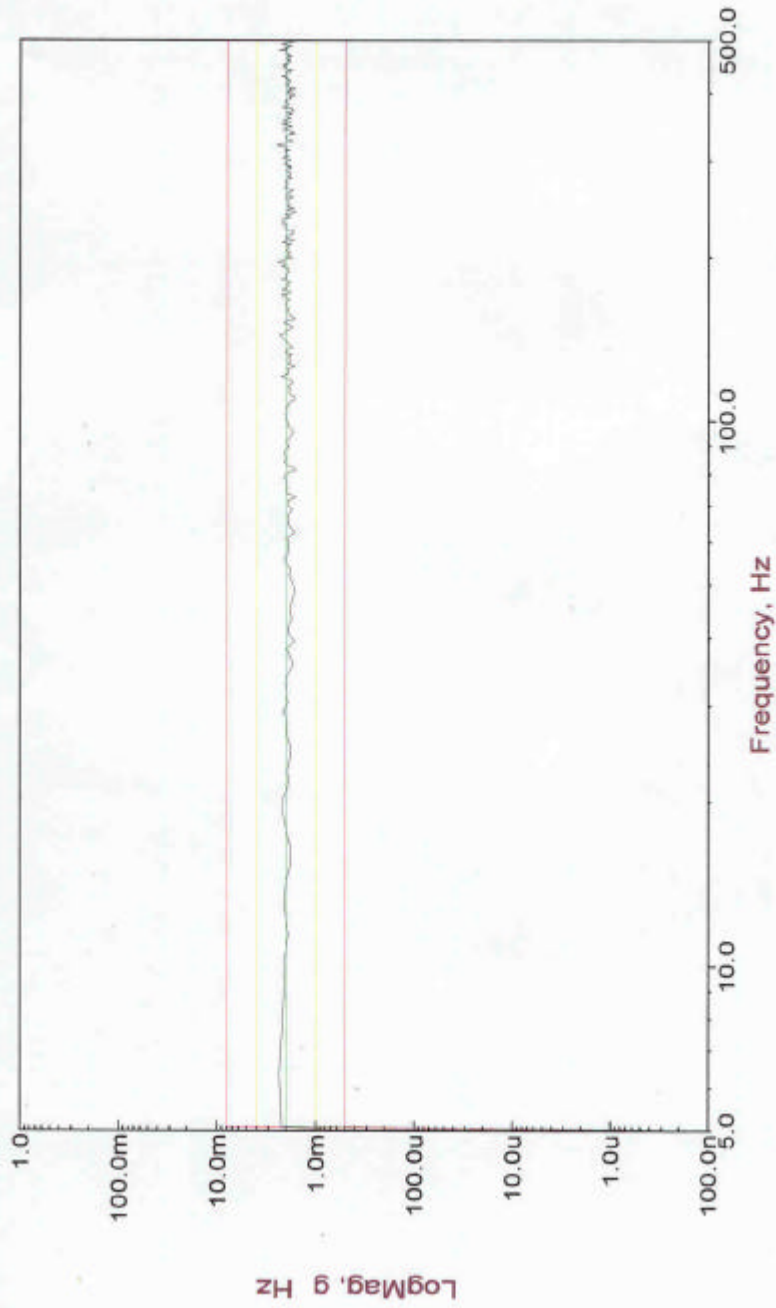
L: 1.00 g
Demand: 1.00 g
Actual: 0.99 g

Mode: P
Main Status: Auto
Loop: Closed

Auto

Auto

Control



Remaining: 0.00.00
At Level: 1.11.10
Elapsed: 1.00.21

Level: 100.00 %
Demand: 1.00 g
Actual: 0.99 g

Status: Review
Run: (State Auto)
Loop: Closed

Checks: Enabled

Control

