

TESTING / INSPECTION REPORT

REPORT NO : VT-071025-4

COMPANY : AAEON Technology Inc.
ADDRESS : 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-6905 (CFD)
DATE OF RECEIVED : 2007/10/22
DATE OF TESTED : 2007/10/22

TEST / INSPECTION ITEMS : Vibration Test

REMARKS :

- The laboratory is accredited by ISO/IEC 17025 General Requirements for the Competence of Calibration and Testing Laboratory.
- The results only apply to the device under test.
- This report is 7 pages, and no part of it may be abstracted or reproduced.

Test Engineer : <i>Lynn Chen</i>	
Approval Signatory : <i>David Lee</i>	Laboratory Head : <i>Jason Shih</i>



TESTING / INSPECTION REPORT

TESTING EQUIPMENT :

- 1.Vibration Tester : KING DESIGN KD-9363EM-600F2K-50N120,
S/N : KDS11054783
- 2.Controller : DACTRON FRONT-End Box, S/N:5250251
- 3.Control Accelerometer : Wilcoxon Research WR-777, S/N:4208

TEST ENVIRONMENT :

- Temperature : 26°C (25±10°C)
- Relative Humidity : 66%RH (60±20% RH)

SPECIMEN :

- Model : AEC-6905 (CFD)
- Quantity : 1 piece

TEST SPECIFICATION :

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

TEST RESULT :

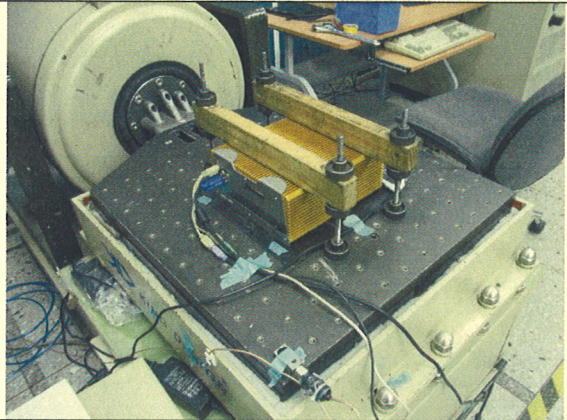
Describe	PASS	FAIL	Non-Judgment
Function judgment	√	---	---
Appearance check	√	---	---

TESTING / INSPECTION REPORT

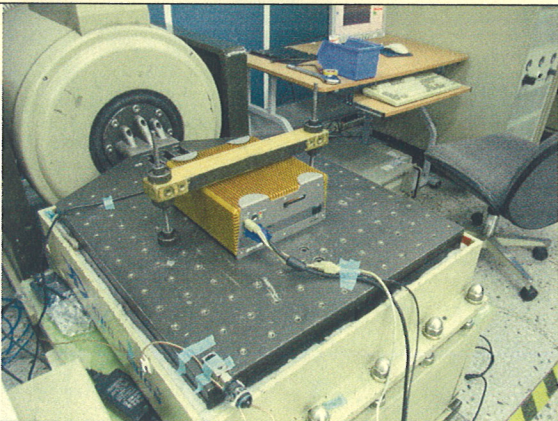
Testing photos(Operation)



AXIS X



AXIS Y



AXIS Z



TESTING / INSPECTION REPORT

Testing photos

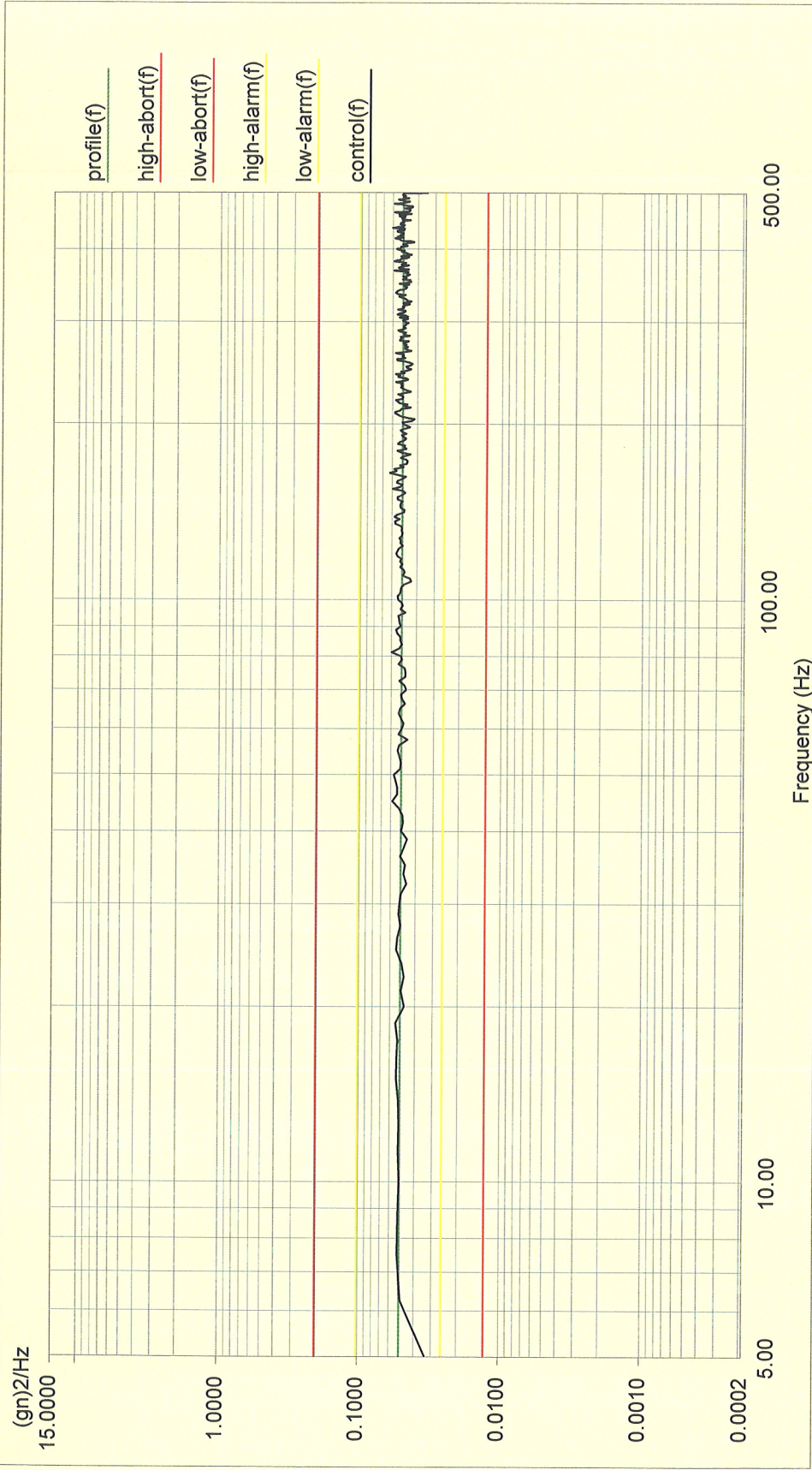
After test



Axis x

Project File Name: 研揚 5-500 Hz 5g rms.prj

Profile Name: Test Type: Random Run Folder: .\RunDefault Oct 22, 2007 14-46-21

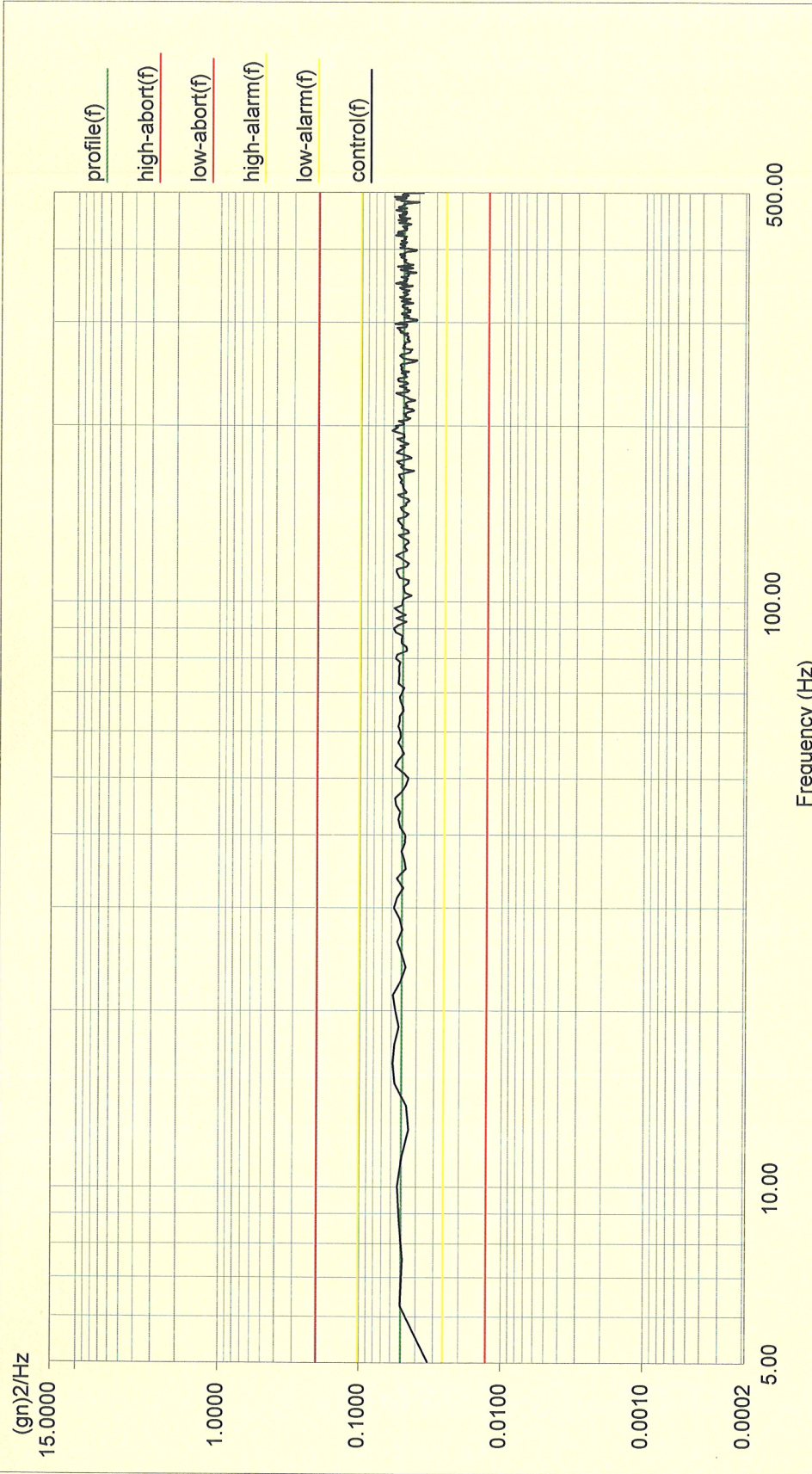


Level: 100 % Control RMS: 4.989195 gn Full Level Elapsed Time: 01:00:00 Lines: 400 Frame Time: 0.800000 Seconds
 Demand RMS: 5.003420 gn Remaining Time: 00:00:00 DOF: 154 dF: 1.250000 Hz
 Data saved at 03:47:23 PM, Monday, October 22, 2007 Report created at 03:47:25 PM, Monday, October 22, 2007

Axis y

Project File Name: 研揚 5-500 Hz 5g rms.prj

Profile Name: Test Type: Random Run Folder: .\RunDefault Oct 22, 2007 13-34-34

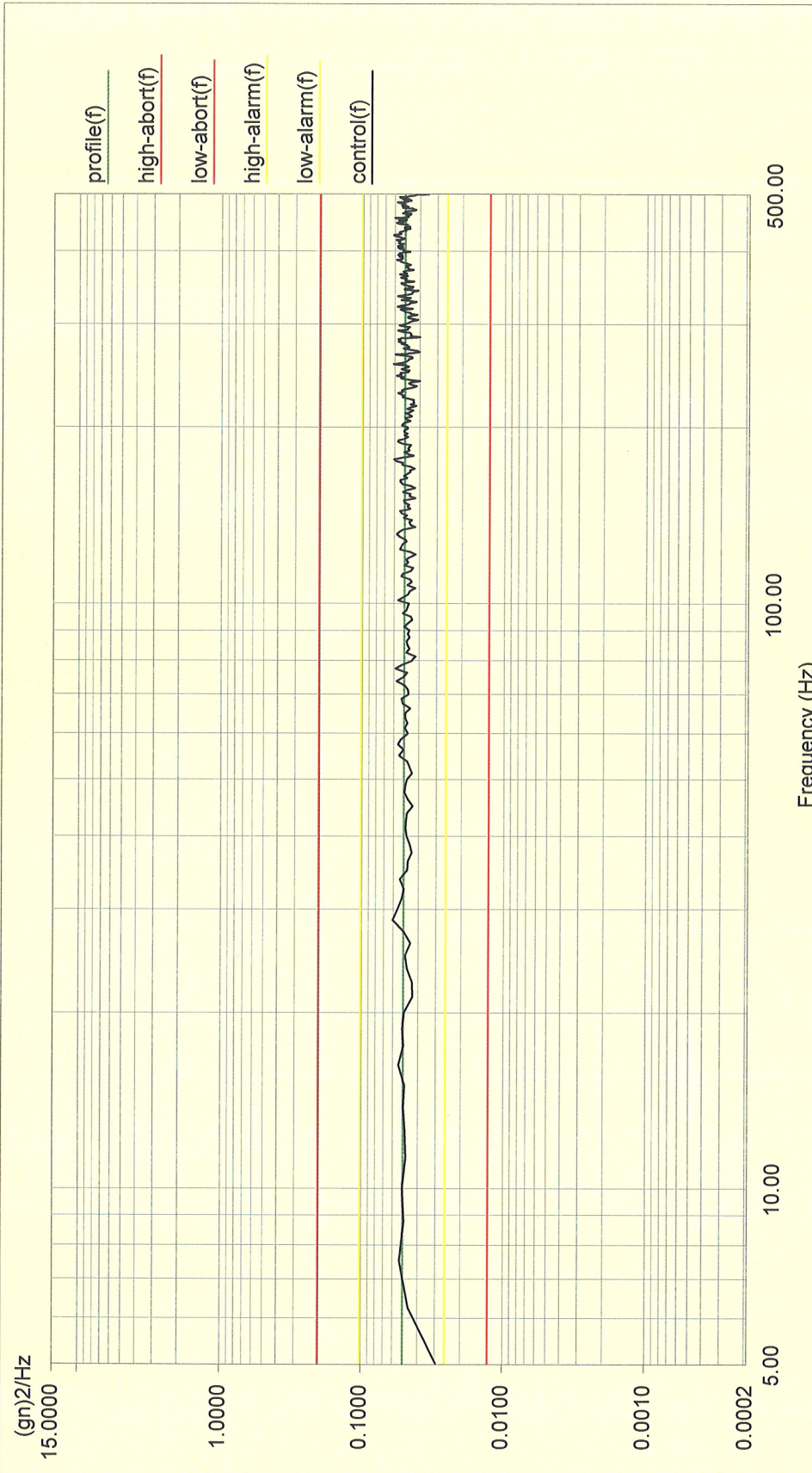


Level: 100 % Control RMS: 4.992069 gn Full Level Elapsed Time: 01:00:04 Lines: 400 Frame Time: 0.800000 Seconds
 Demand RMS: 5.003420 gn Remaining Time: 00:00:00 DOF: 154 dF: 1.250000 Hz
 Data saved at 02:41:58 PM, Monday, October 22, 2007 Report created at 02:41:59 PM, Monday, October 22, 2007

Axis z

Project File Name: 研楊 5-500 Hz 5g rms.pri

Profile Name: Test Type: Random Run Folder: .\RunDefault Oct 22, 2007 10-56-31



Level: 100 % Control RMS: 5.157488 gn Full Level Elapsed Time: 01:00:00 Lines: 400 Frame Time: 0.800000 Seconds
 Demand RMS: 5.003420 gn Remaining Time: 00:00:00 DOF: 154 dF: 1.250000 Hz
 Data saved at 11:57:21 AM, Monday, October 22, 2007 Report created at 11:57:22 AM, Monday, October 22, 2007