

TESTING / INSPECTION REPORT

DATE : June 27, 2005
REPORT NO : VT-050627-1

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SPECIMEN : AEC-6820B (CFD)

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

REMARKS :

- The results only apply to the device under test.
- This report is 8 pages, and no part of it may be abstracted or reproduced.
- Attached pages are controlling frequency spectrum of vibration test.



Test Engineer :	<i>Bern Huang</i>	
Approved by :	<i>David Lee</i>	Laboratory Head : <i>Ching Chan</i>

TESTING / INSPECTION REPORT

TESTING EQUIPMENT:

1. Vibration Tester : KING DESIGN (KD-9363EM-600F2K-50N120,
S/N : KDS00544783)
 2. Controller : DACTRON (FRONT-End Box, S/N:5250251)
 3. Control Accelerometer : Wilcoxon Research (WR-777 , S/N:4208)

TEST ENVIRONMENT :

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

SPECIMEN :

- Model : AEC-6820B (CFD)
 Quantity : 1 piece

VIBRATION TEST SPECIFICATION :

- Random vibration test (Operation)
 Frequency : 5~500 Hz
 Acceleration : 6 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 ⁽¹⁾
Function judgment	---	---	√
Appearance check	---	---	√

(1)--This test report record object test procedure and environment, not including test result.

TESTING / INSPECTION REPORT

Testing photos

Before test



TESTING / INSPECTION REPORT

Testing photos

AXIS X



AXIS Y



AXIS Z



TESTING / INSPECTION REPORT

Testing photos

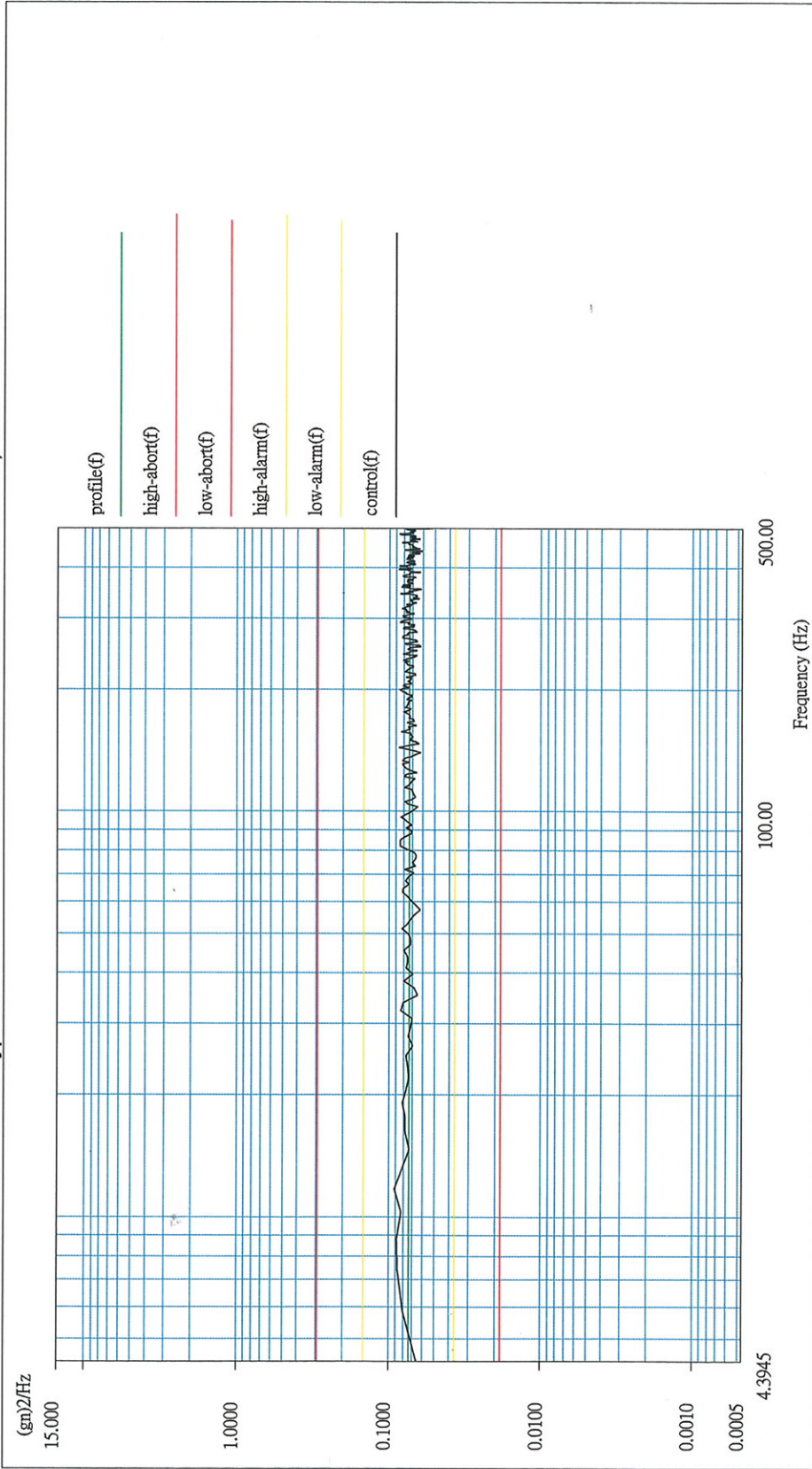
After test



Axis x

Project File Name: 研揚 5~500Hz 6g rms.prj

Profile Name: Nav-Mat Test Type:Random Run Folder: .\RunDefault Jun 16,2005 14-44-18



Level: 100 %

Control RMS: 6.025499 gn Full Level Elapsed Time: 00:59:58 Lines: 450 Frame Time: 0.682667 Seconds

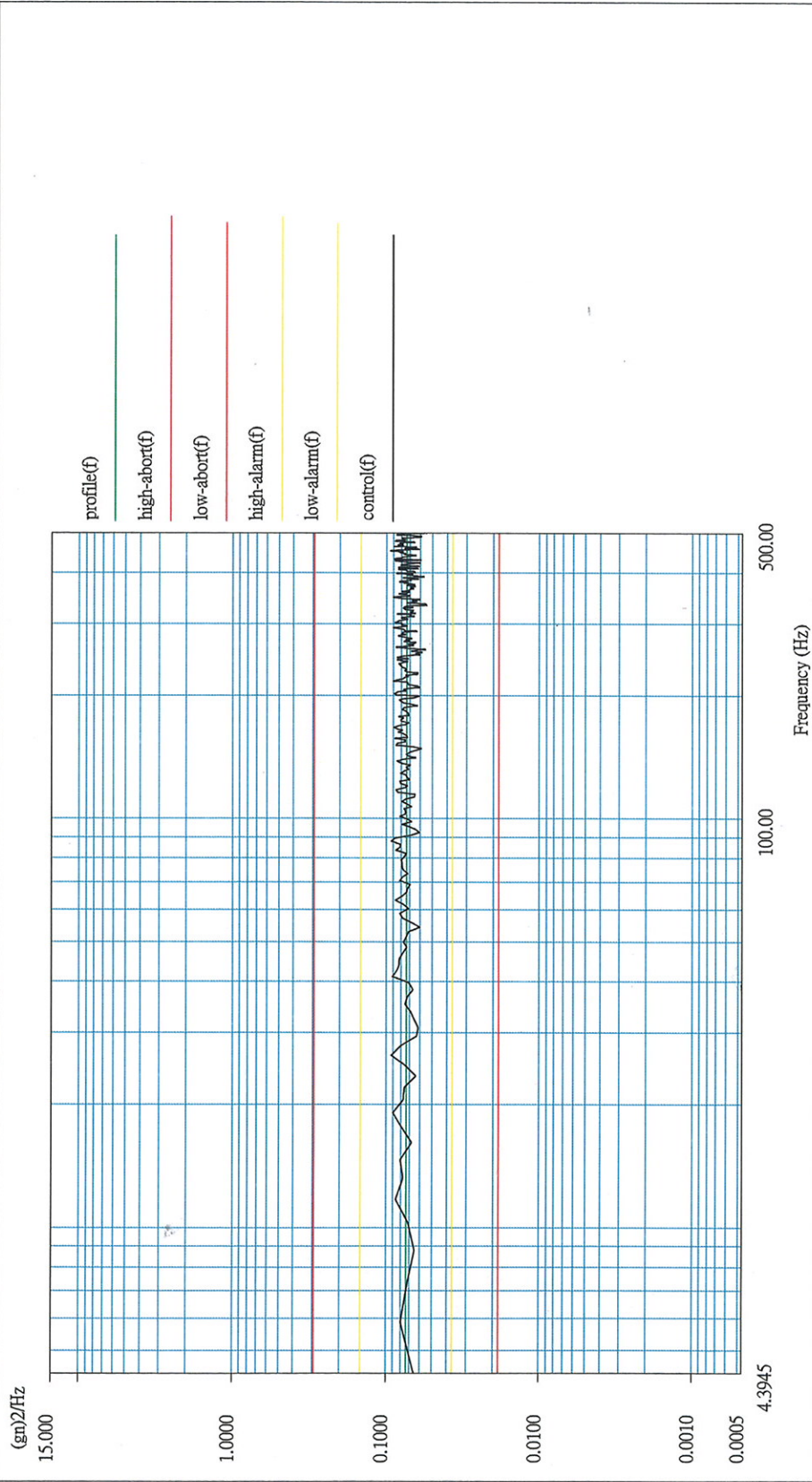
Demand RMS: 6.004984 gn Remaining Time: 00:00:00 DOF: 154 dF: 1.464844 Hz

Data saved at 03:45:35 PM, Thursday, June 16, 2005 Report created at 03:45:48 PM, Thursday, June 16, 2005

Axis Y

Project File Name: 研揚 5~500Hz 6g rms.prj

Profile Name: Nav-Mat Test Type:Random Run Folder: .\RunDefault Jun 16,2005 14-33-36



Level: 100 %

Control RMS: 6.064662 gn Full Level Elapsed Time: 00:59:58 Lines: 450 Frame Time: 0.682667 Seconds

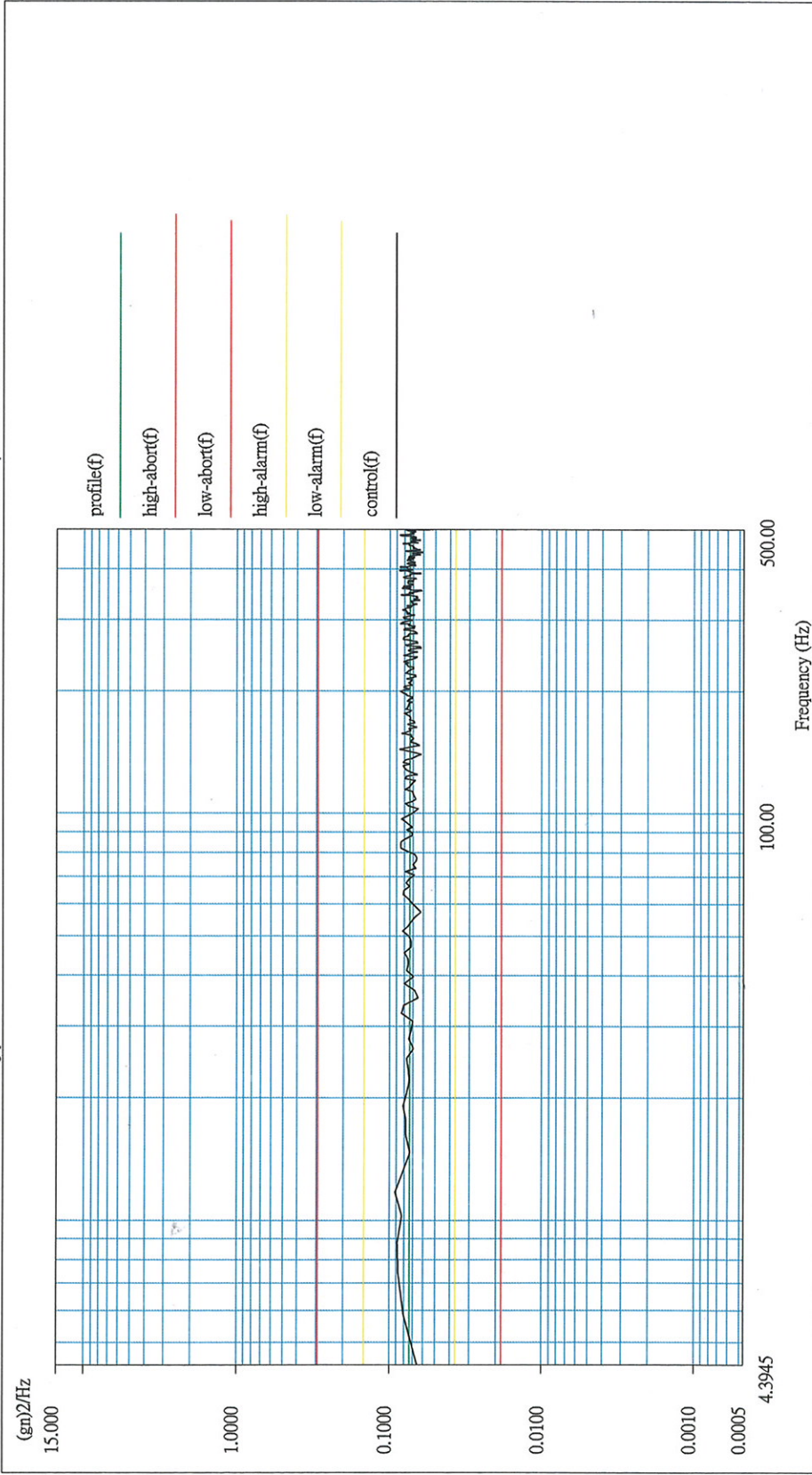
Demand RMS: 6.004984 gn Remaining Time: 00:00:00 DOF: 154 dF: 1.464844 Hz

Data saved at 03:35:22 PM, Thursday, June 16, 2005 Report created at 03:35:26 PM, Thursday, June 16, 2005

Axis Z

Project File Name: 研揚 5~500Hz 6g rms.prj

Profile Name: Nav-Mat Test Type:Random Run Folder: .RunDefault Jun 16,2005 11-12-45



Level: 100 %

Control RMS: 6.025499 gn Full Level Elapsed Time: 00:59:58 Lines: 450 Frame Time: 0.682667 Seconds

Demand RMS: 6.004984 gn Remaining Time: 00:00:00 DOF: 154 dF: 1.464844 Hz

Data saved at 12:13:18 PM, Thursday, June 16, 2005 Report created at 12:13:21 PM, Thursday, June 16, 2005