

VIBRATION SOURCE TECHNOLOGY CO., LTD.

Vibration Testing Laboratory

**Add: No.29, Lane 65, Sanjun St., Shulin Dist., New Taipei City 23864,
Taiwan (R.O.C.)**

Tel: 886-2-2688-0999 Fax: 886-2-2688-0977

E-mail: info@vibsource.com

Report No.: VS-TV-130129-02

Test Report

Date of Issue: 2024 / 01 / 29

Product Name	IVH-9204MX-ICY
Applicant Name	Vecow Co., Ltd.
Applicant Address	3F., No. 10, Jiankang Rd., Zhonghe Dist., New Taipei City 23586, Taiwan

The result of this test report, performed by

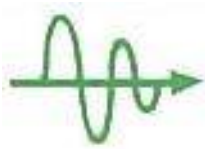
VIBRATION SOURCE TECHNOLOGY CO., LTD. is specified in this report.

When the cover and the following 22 pages are separated, the validity of this report no longer exists.

Without the consent of the laboratory, this test report shall not be copied excerpts, but except for full-text copy.

Signature





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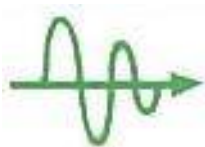
Tel: 886-2-2688-0999 Fax: 886-2-2688-0977

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Report No.: VS-TV-130129-02

I 、 Test Information

Test Report NO.	VS-TV-1130129-02
Applicant Name	Vecow Co., Ltd.
Product	High Performance Fanless Embedded System
Model	IVH-9204MX-ICY
CPU	Intel® Core™ i7-7700T@2.90GHz
RAM	INNODISK 16GB DDR4 2666 W/T SODIMM x 2
SSD	Kingston 2.5" SSD 240GB x 6
Quantity	1 PCS
Date of Test	Jan 18 ~ 26, 2024
Test Standard	IEC 61373 Category 1- Class B-2010



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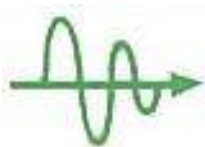
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E-mail: info@vibsource.com

Report No.: VS-TV-130129-02

Test Item	Test 1 : Random Vibration Test														
Test Condition	<p>Waveform: Random Wave</p> <p>Frequency 5 ~ 150 Hz</p> <p>Range:</p> <table border="0"> <tr> <td>Axial:</td> <td>Vertical (Z Axis)</td> <td>Longitudinal (Y Axis)</td> <td>Longitudinal (X Axis)</td> </tr> <tr> <td>Acceleration:</td> <td>1.01 m/s² RMS</td> <td>0.45 m/s² RMS</td> <td>0.700 m/s² RMS</td> </tr> <tr> <td>PSD:</td> <td>0.0301 (m/s²)²/Hz (5 ~ 20 Hz) -6dB / octave (20 ~ 150 Hz)</td> <td>0.0060 (m/s²)² / Hz (5 ~ 20 Hz) -6dB / octave (20 ~ 150 Hz)</td> <td>0.0144 (m/s²)² / Hz (5 ~ 20 Hz) -6dB / octave (20 ~ 150 Hz)</td> </tr> </table> <p>Vibration Axial: X, Y, Z</p> <p>Single Axis Time: 10 minutes</p> <p>Total Time: 30 minutes</p> <p>FIG 1.1 ~ 1.6: X axis direction mounted</p> <p>FIG 2.1: X axis test screen</p> <p>FIG 3.1 ~ 3.6: Y axis direction mounted</p> <p>FIG 4.1: Y axis test screen</p> <p>FIG 5.1 ~ 5.6: Z axis direction mounted</p> <p>FIG 6.1: Z axis test screen</p>			Axial:	Vertical (Z Axis)	Longitudinal (Y Axis)	Longitudinal (X Axis)	Acceleration:	1.01 m/s ² RMS	0.45 m/s ² RMS	0.700 m/s ² RMS	PSD:	0.0301 (m/s ²) ² /Hz (5 ~ 20 Hz) -6dB / octave (20 ~ 150 Hz)	0.0060 (m/s ²) ² / Hz (5 ~ 20 Hz) -6dB / octave (20 ~ 150 Hz)	0.0144 (m/s ²) ² / Hz (5 ~ 20 Hz) -6dB / octave (20 ~ 150 Hz)
Axial:	Vertical (Z Axis)	Longitudinal (Y Axis)	Longitudinal (X Axis)												
Acceleration:	1.01 m/s ² RMS	0.45 m/s ² RMS	0.700 m/s ² RMS												
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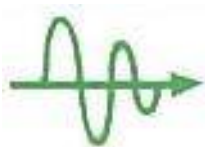
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Report No.: VS-TV-130129-02

Test Item	Test 2 : Long Life Test (Random Vibration Test)														
Test Condition	<p>Waveform: Random Wave</p> <p>Frequency 5 ~ 150 Hz</p> <p>Range:</p> <table border="0"> <tr> <td>Axial:</td> <td>Vertical (Z Axis)</td> <td>Transverse (Y Axis)</td> <td>Transverse (X Axis)</td> </tr> <tr> <td>Acceleration:</td> <td>5.72 m/s² RMS</td> <td>2.55 m/s² RMS</td> <td>3.96 m/s² RMS</td> </tr> <tr> <td>PSD:</td> <td>0.964(m/s²)²/Hz (5 ~ 20 Hz) -6dB /octave (20 ~ 150 Hz)</td> <td>0.192(m/s²)² / Hz (5 ~ 20 Hz) -6dB /octave (20 ~ 150 Hz)</td> <td>0.461(m/s²)² / Hz (5 ~ 20 Hz) -6dB /octave (20 ~ 150 Hz)</td> </tr> </table> <p>Vibration Axial: X, Y, Z</p> <p>Single Axis Time: 5 hours</p> <p>Total Time: 15 hours</p> <p>FIG 2.2: X axis test screen</p> <p>FIG 4.2: Y axis test screen</p> <p>FIG 6.2: Z axis test screen</p>			Axial:	Vertical (Z Axis)	Transverse (Y Axis)	Transverse (X Axis)	Acceleration:	5.72 m/s ² RMS	2.55 m/s ² RMS	3.96 m/s ² RMS	PSD:	0.964(m/s ²) ² /Hz (5 ~ 20 Hz) -6dB /octave (20 ~ 150 Hz)	0.192(m/s ²) ² / Hz (5 ~ 20 Hz) -6dB /octave (20 ~ 150 Hz)	0.461(m/s ²) ² / Hz (5 ~ 20 Hz) -6dB /octave (20 ~ 150 Hz)
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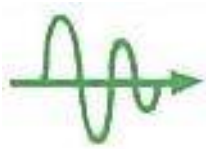
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Report No.: VS-TV-130129-02

Test Item	Test 3 : Shock Test			
Test Condition	Waveform:	Half Sine Wave		
	Axial:	Vertical (Z Axis)	Transverse (Y Axis)	Longitudinal (X Axis)
	Shock	30 m/s ²	30 m/s ²	50 m/s ²
	Peak Acceleration:			
	Duration Time :	30 ms	30 ms	30 ms
	Vibration Axial:	3 Axis , 6 Faces		
	Shock Time:	3 times		
	Total Time:	18 times		
	FIG 7.1 ~ 7.2:	+X axis direction mounted		
	FIG 8:	+X axis test screen		
	FIG 9.1 ~ 9.2:	-X axis direction mounted		
	FIG 10:	-X axis test screen		
	FIG 11.1 ~ 11.2:	+Y axis direction mounted		
	FIG. 12:	+Y axis test screen		
	FIG 13.1 ~ 13.2:	-Y axis direction mounted		
	FIG 14:	-Y axis test screen		
	FIG 15.1 ~ 15.2:	+Z axis direction mounted		
	FIG 16:	+Z axis test screen		
	FIG 17.1 ~ 17.2:	-Z axis direction mounted		
	FIG 18:	-Z axis test screen		



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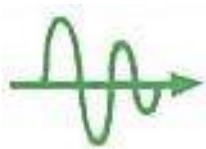
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Report No.: VS-TV-130129-02

Test Result	Appearance: No external physical damage. Function: Upon Applicant's comment.
Test Conducted By	Report Prepared By
Alex <i>alex</i>	Jane <i>Jane</i>



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Test 1 : Function Test (Operating)
Test 2 : Long Life Test (Non-Operating)

FIG 1.1: X axis direction mounted

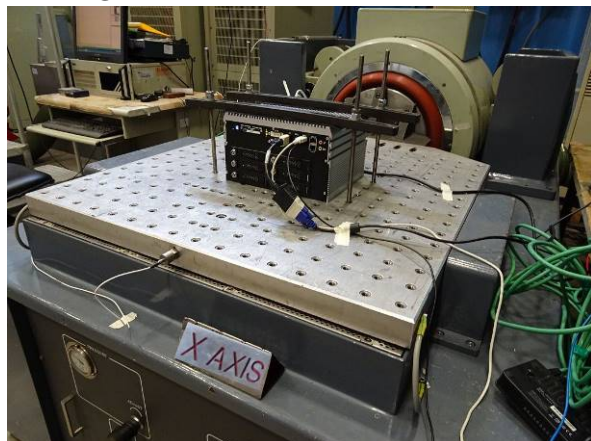


FIG 1.2: X axis direction mounted

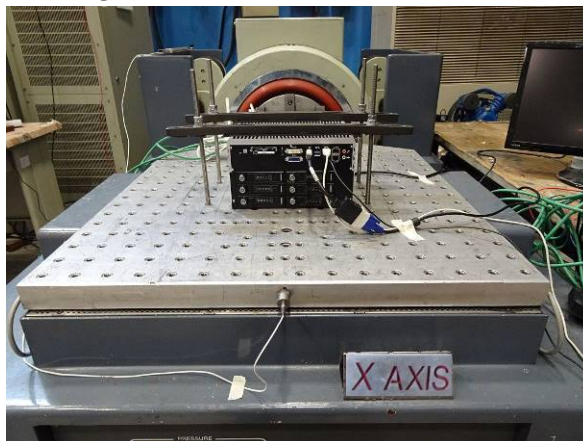


FIG 1.3: X axis direction mounted

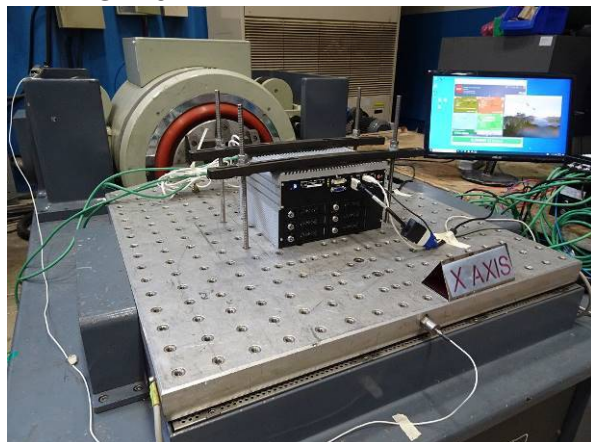


FIG 1.4: X axis direction mounted

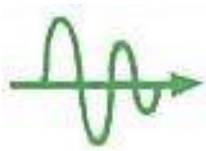


FIG 1.5: X axis direction mounted



FIG 1.6: X axis direction mounted





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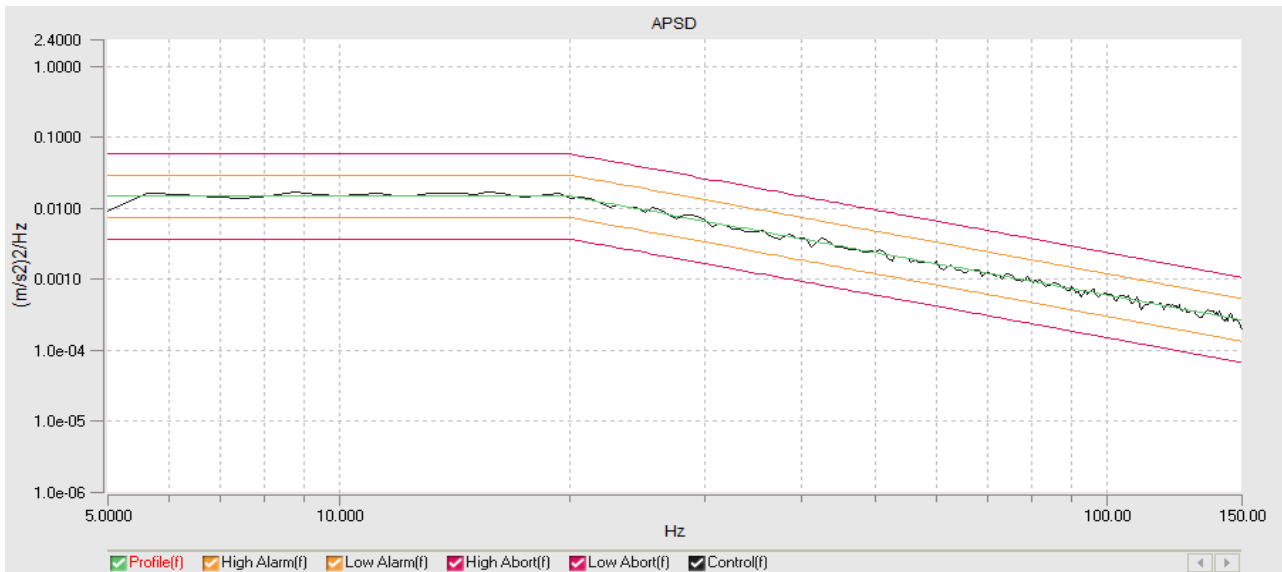
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Test 1 : Function Test

FIG 2.1: X axis test screen



Current Level: 100.00 %

Demand RMS: 0.700 m/s²

Control RMS: 0.703 m/s²

Frame Time: 1.6000 (s)

Lines: 400

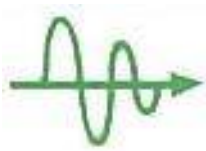
dF: 0.6 Hz

DOF: 300

Current Level Time: 00:10:00

Remaining Time: 00:00:00

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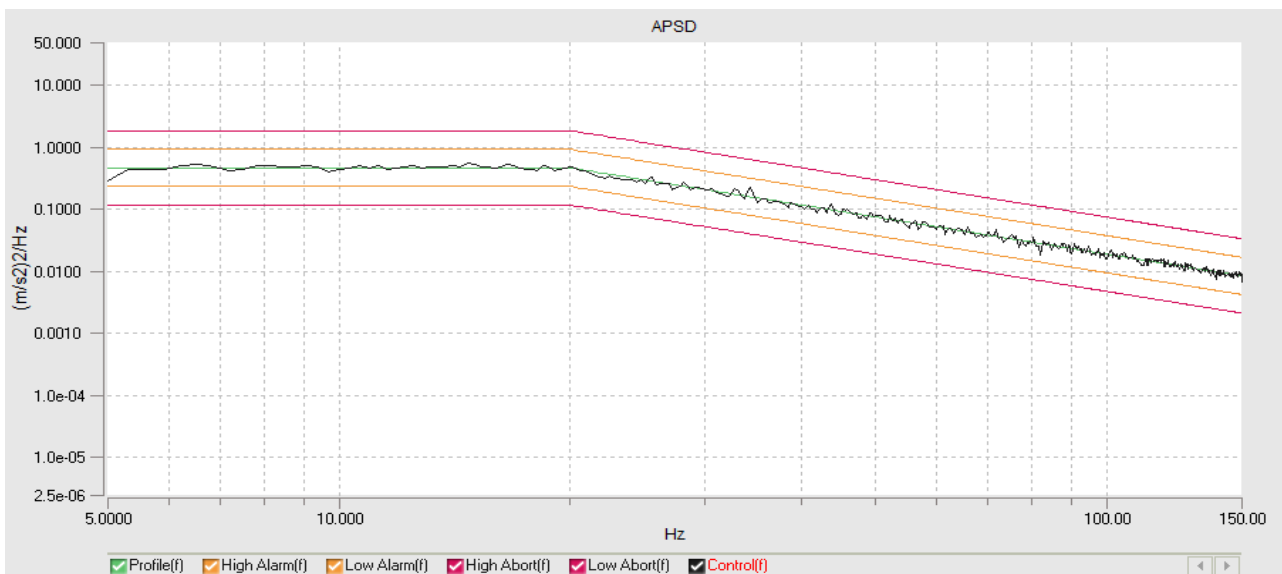
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Test 2 : Long Life Test

FIG 2.2: X axis test screen



Current Level: 100.00 %

Demand RMS: 3.960 m/s²

Control RMS: 3.948 m/s²

Frame Time: 3.2000 (s)

Lines: 800

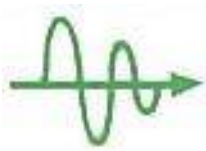
dF: 0.3 Hz

DOF: 200

Current Level Time: 05:00:00

Remaining Time: 00:00:00

Data was saved as a file at time: 2024-1-19 PM 04:14:38



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Test 1 : Function Test (Operating)
Test 2 : Long Life Test (Non-Operating)

FIG 3.1: Y axis direction mounted



FIG 3.2: Y axis direction mounted

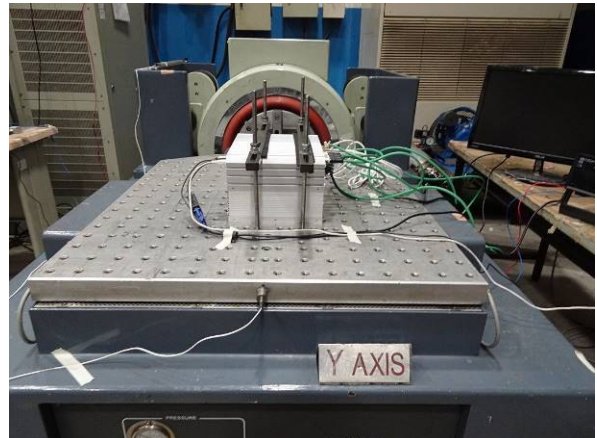


FIG 3.3: Y axis direction mounted

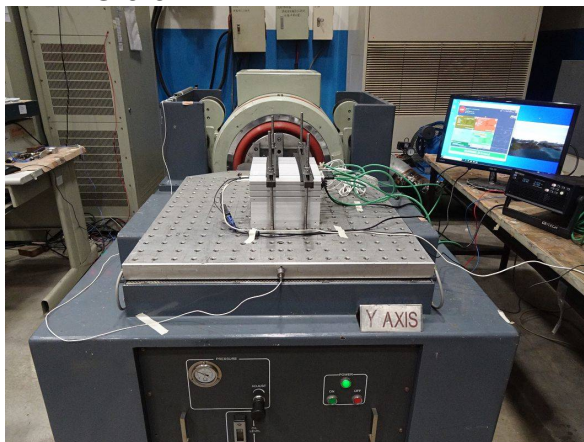


FIG 3.4: Y axis direction mounted

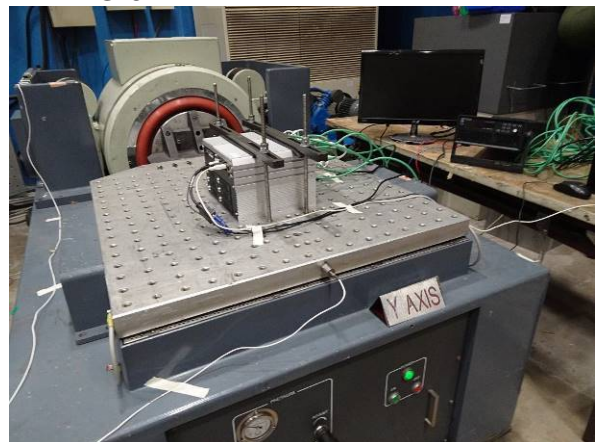
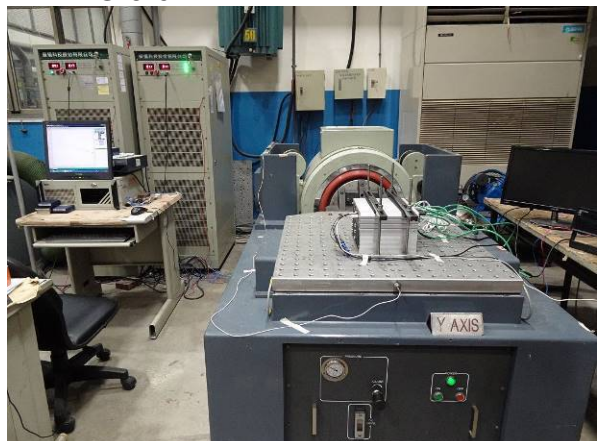
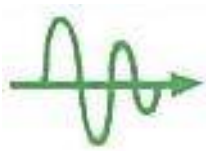


FIG 3.5: Y axis direction mounted



FIG 3.6: Y axis direction mounted





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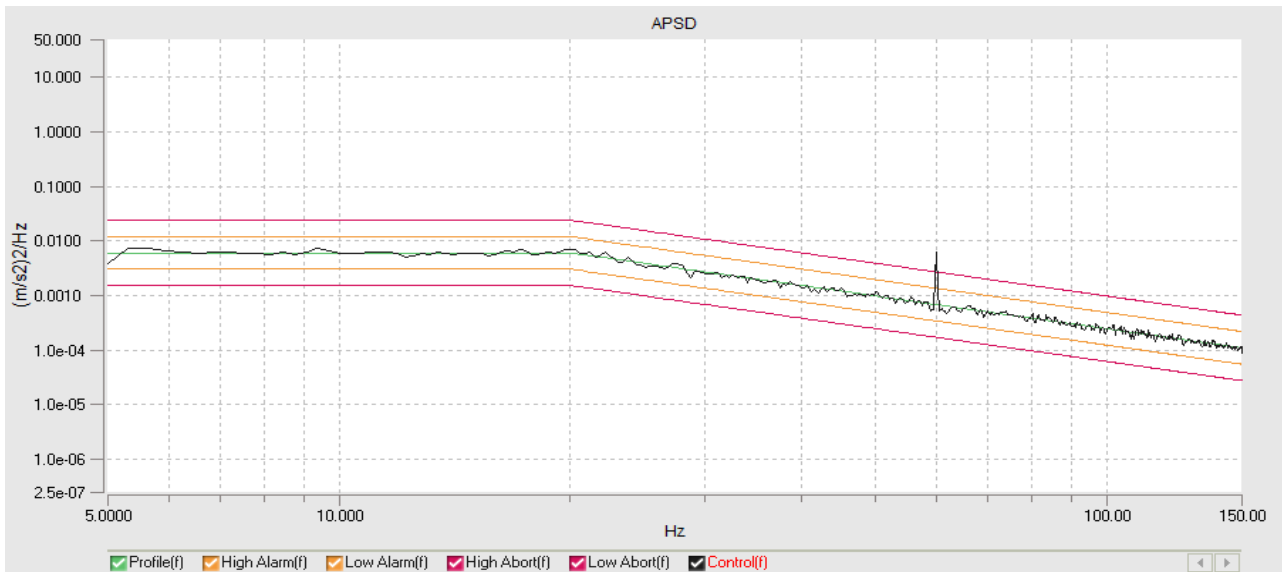
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Test 1 : Function Test

FIG 4.1: Y axis test screen



Current Level: 100.00 %

Demand RMS: 0.450 m/s²

Control RMS: 0.452 m/s²

Frame Time: 3.2000 (s)

Lines: 800

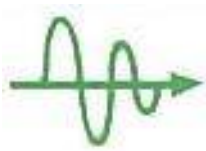
dF: 0.3 Hz

DOF: 200

Current Level Time: 00:10:00

Remaining Time: 00:00:00

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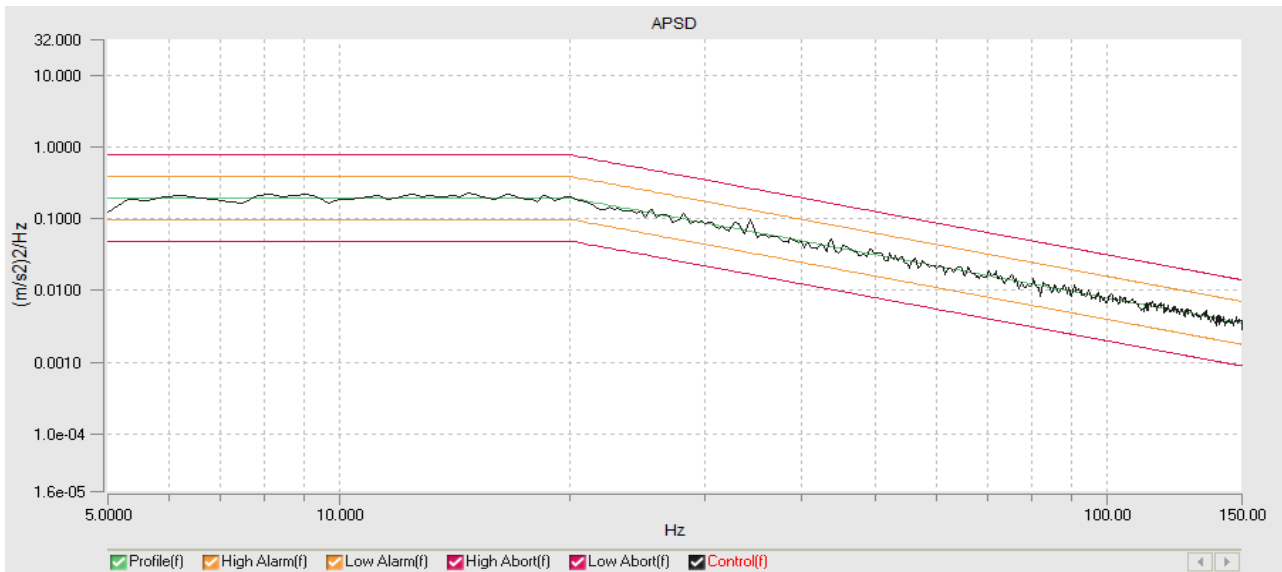
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E-mail: info@vibsource.com

Report No.: VS-TV-130129-02

Test 2 : Long Life Test

FIG 4.2: Y axis test screen



Current Level: 100.00 %

Demand RMS: 2.550 m/s²

Control RMS: 2.545 m/s²

Frame Time: 3.2000 (s)

Lines: 800

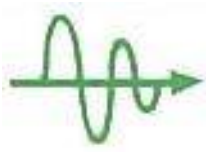
dF: 0.3 Hz

DOF: 200

Current Level Time: 05:00:00

Remaining Time: 00:00:00

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Test 1 : Function Test (Operating)
Test 2 : Long Life Test (Non-Operating)

FIG 5.1: Z axis direction mounted

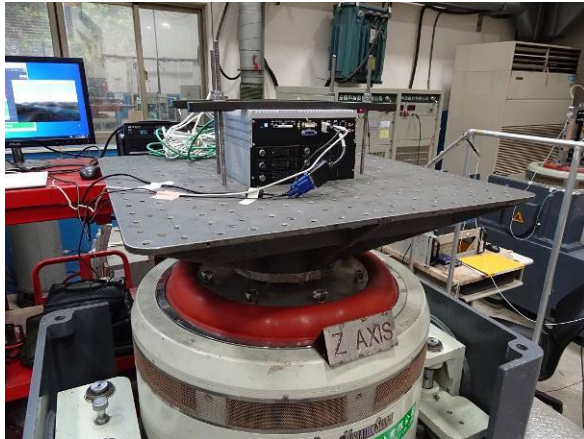


FIG 5.2: Z axis direction mounted

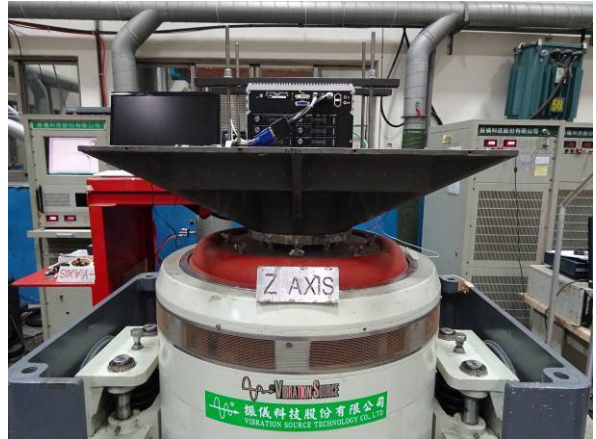


FIG 5.3: Z axis direction mounted

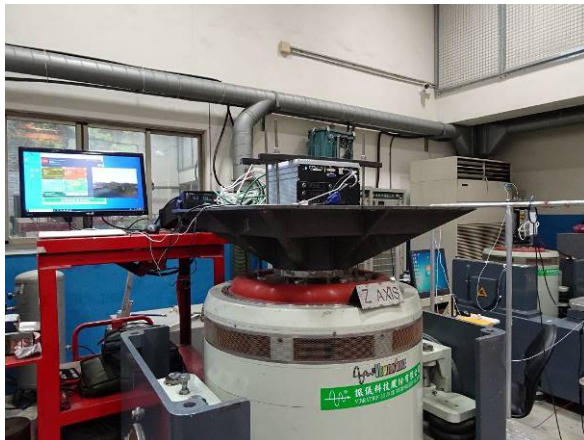


FIG 5.4: Z axis direction mounted

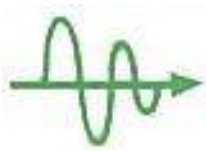


FIG 5.5: Z axis direction mounted



FIG 5.6: Z axis direction mounted





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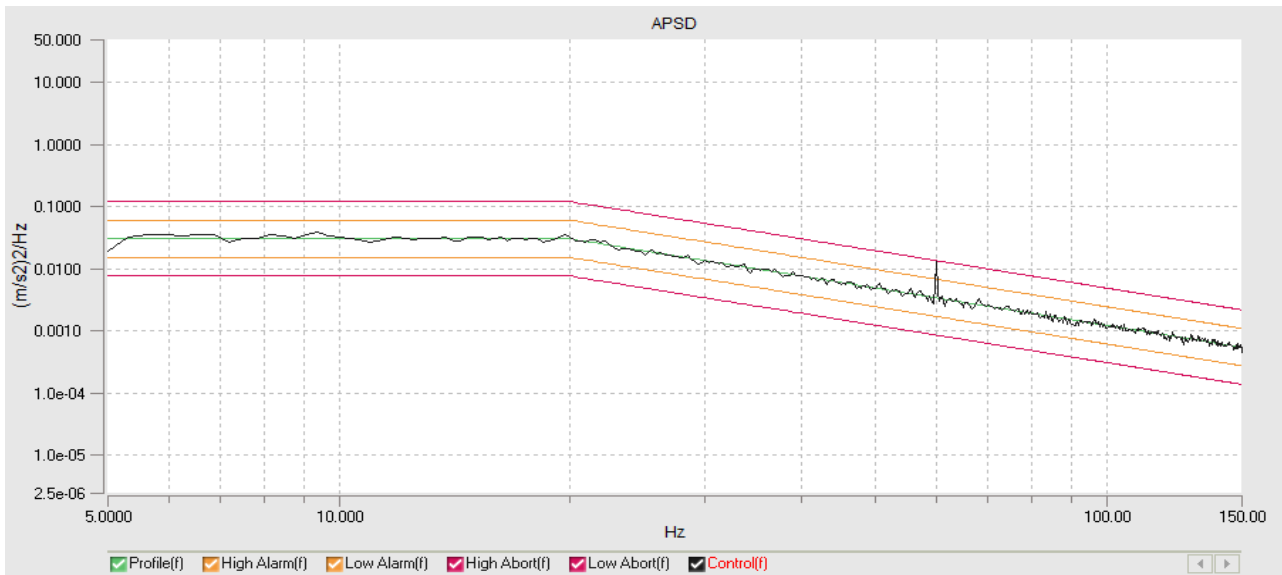
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Test 1 : Function Test

FIG 6.1: Z axis test screen



Current Level: 100.00 %

Demand RMS: 1.010 m/s²

Control RMS: 1.016 m/s²

Frame Time: 3.2000 (s)

Lines: 800

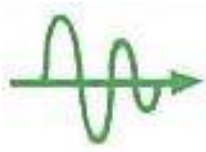
dF: 0.3 Hz

DOF: 300

Current Level Time: 00:10:00

Remaining Time: 00:00:00

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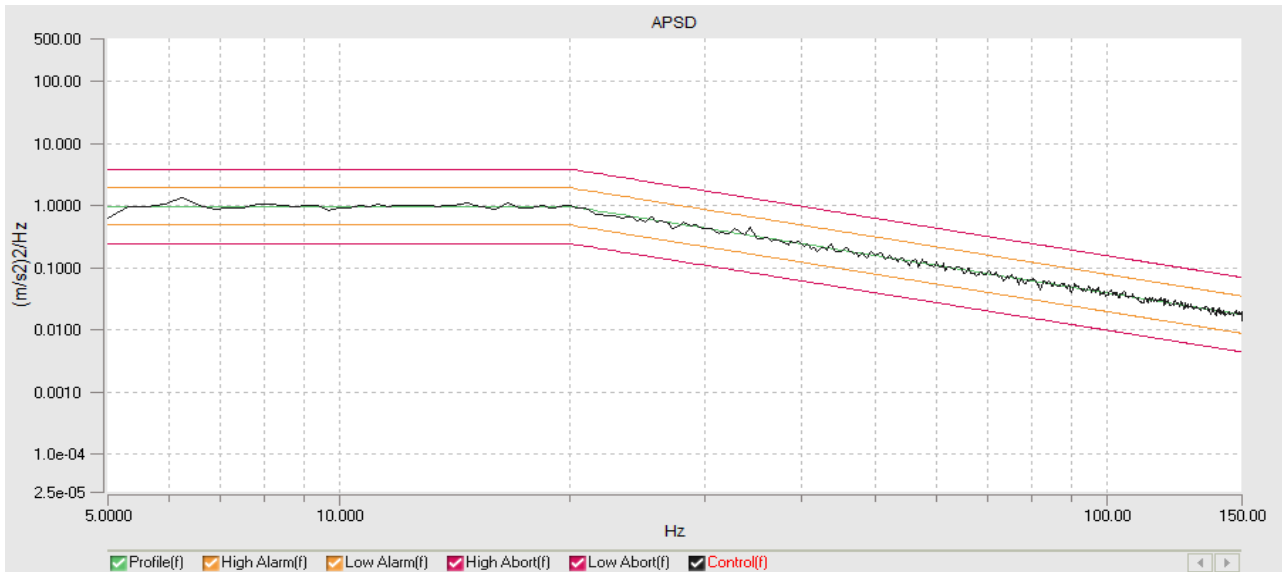
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Test 2 : Long Life Test

FIG 6.2: Z axis test screen



Current Level: 100.00 %

Demand RMS: 5.720 m/s²

Control RMS: 5.703 m/s²

Frame Time: 3.2000 (s)

Lines: 800

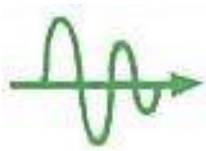
dF: 0.3 Hz

DOF: 300

Current Level Time: 05:00:00

Remaining Time: 00:00:00

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Test 3 : Shock Test

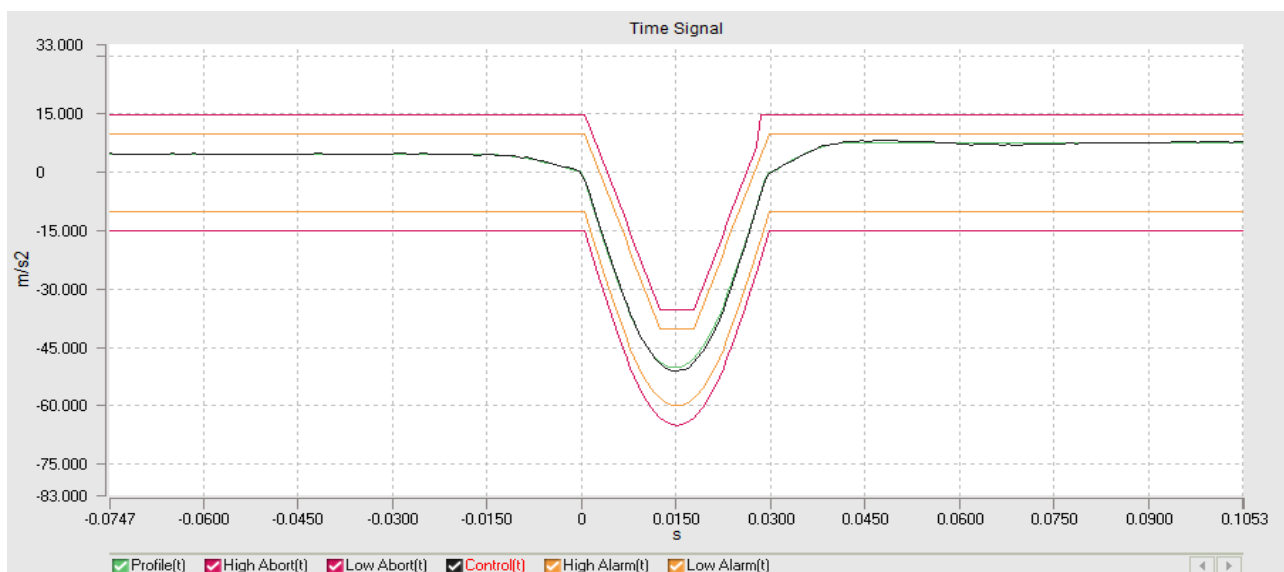
FIG 7.1: +X axis direction mounted



FIG 7.2: +X axis direction mounted



FIG.8 : +X Axis Test screen.



Shock Type:Half Sine

Current level: 100 %

Block Size: 2048

Current Pulses: 3

Data was saved as a file at time:2024-1-18 PM 03:47:39

Mag:50.00 m/s²

Demand peak: 50.000 m/s²

Frame Time:1.3653 s

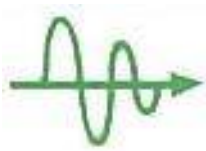
Output pulses: 12

Pulse Duration:30 ms

Control peak: 50.811 m/s²

dT:0.000666667 s

Remain pulses: 0



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Report No.: VS-TV-130129-02

Test 3 : Shock Test

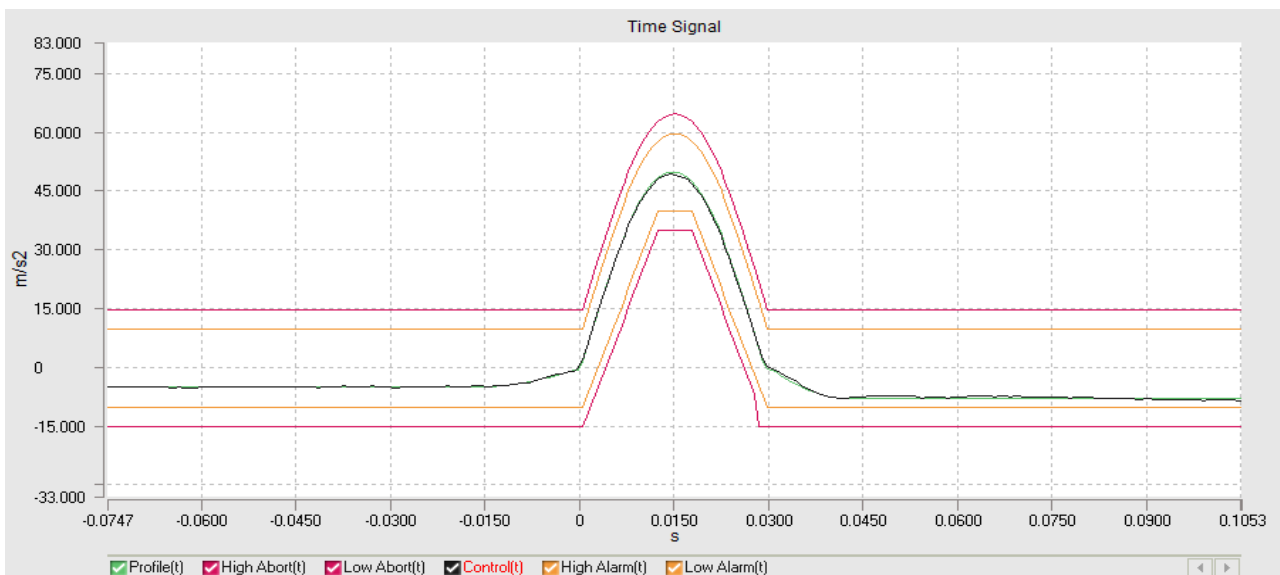
FIG 9.1: -X axis direction mounted



FIG 9.2: -X axis direction mounted



FIG.10 : -X Axis Test screen.



Shock Type:Half Sine

Current level: 100 %

Block Size: 2048

Current Pulses: 3

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Mag:50.00 m/s²

Demand peak: 50.000 m/s²

Frame Time:1.3653 s

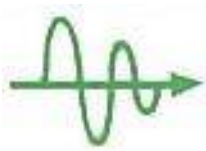
Output pulses: 12

Pulse Duration:30 ms

Control peak: 49.432 m/s²

dT:0.000666667 s

Remain pulses: 0



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Test 3 : Shock Test

FIG 11.1: +Y axis direction mounted



FIG 11.2: +Y axis direction mounted

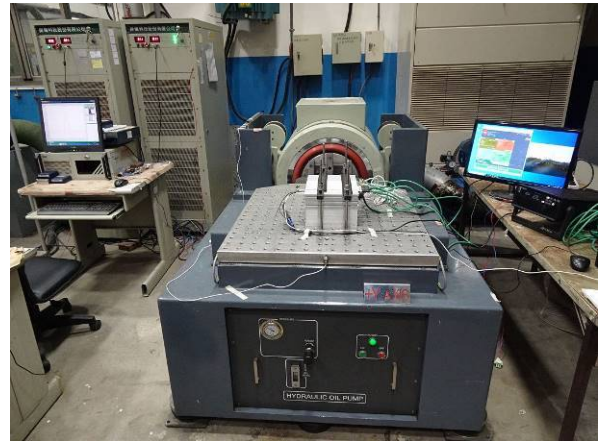
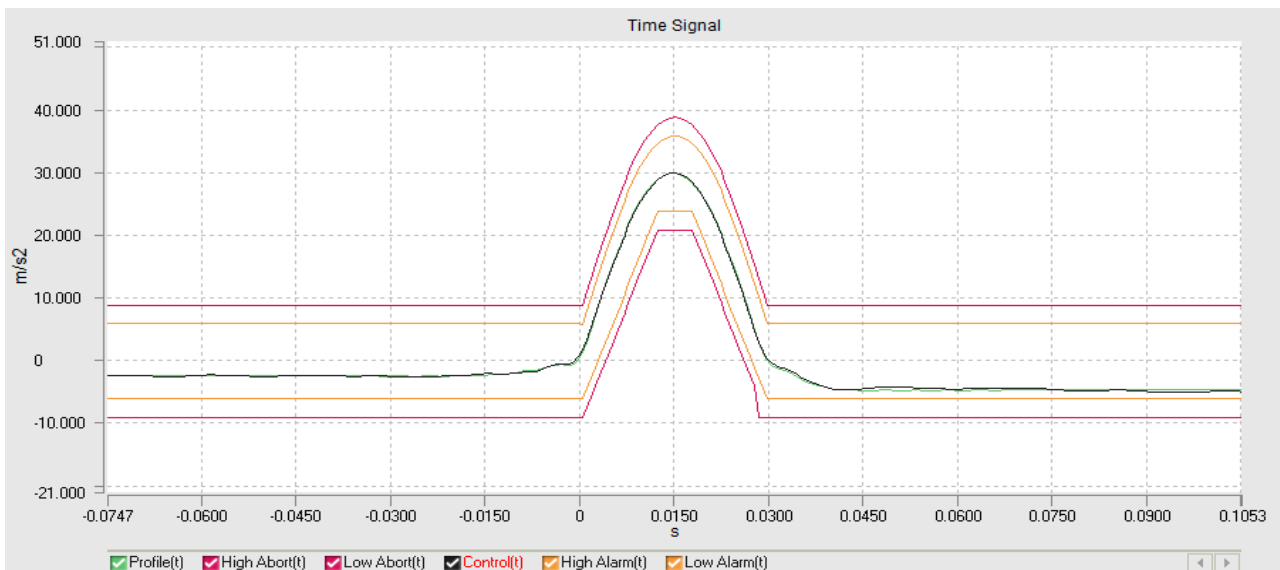


FIG.12 : +Y Axis Test screen.



Shock Type:Half Sine

Mag:30.00 m/s²

Pulse Duration:30 ms

Current level: 0 dB

Demand peak: 30.000 m/s²

Control peak:30.105 m/s²

Block Size:2048

Frame Time:1.3653 s

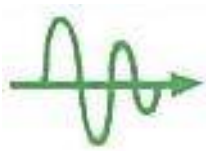
dT:0.000666667 s

Current Pulses: 3

Output pulses: 12

Remain pulses: 0

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Test 3 : Shock Test

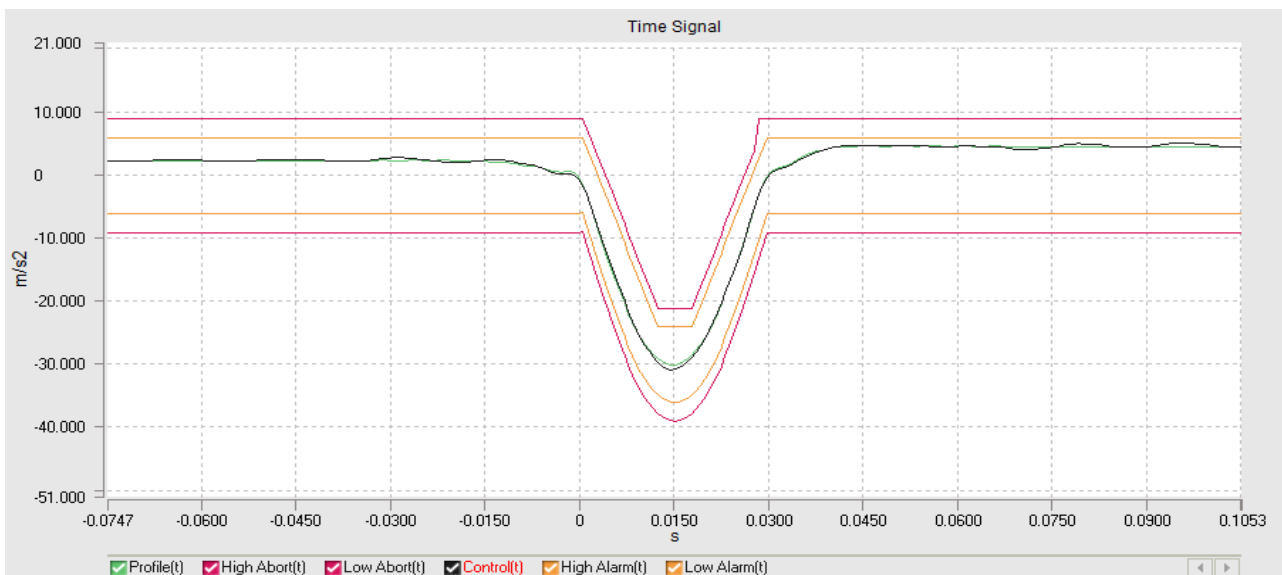
FIG 13.1: -Y axis direction mounted



FIG 13.2: -Y axis direction mounted



FIG.14 : -Y Axis Test screen.



Shock Type:Half Sine

Mag:30.00 m/s²

Pulse Duration:30 ms

Current level: 0 dB

Demand peak: 30.000 m/s²

Control peak:30.779 m/s²

Block Size:2048

Frame Time:1.3653 s

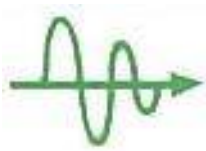
dT:0.000666667 s

Current Pulses: 3

Output pulses: 12

Remain pulses: 0

Data was saved as a file at time:2024-1-25 PM 05:05:59



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Test 3 : Shock Test

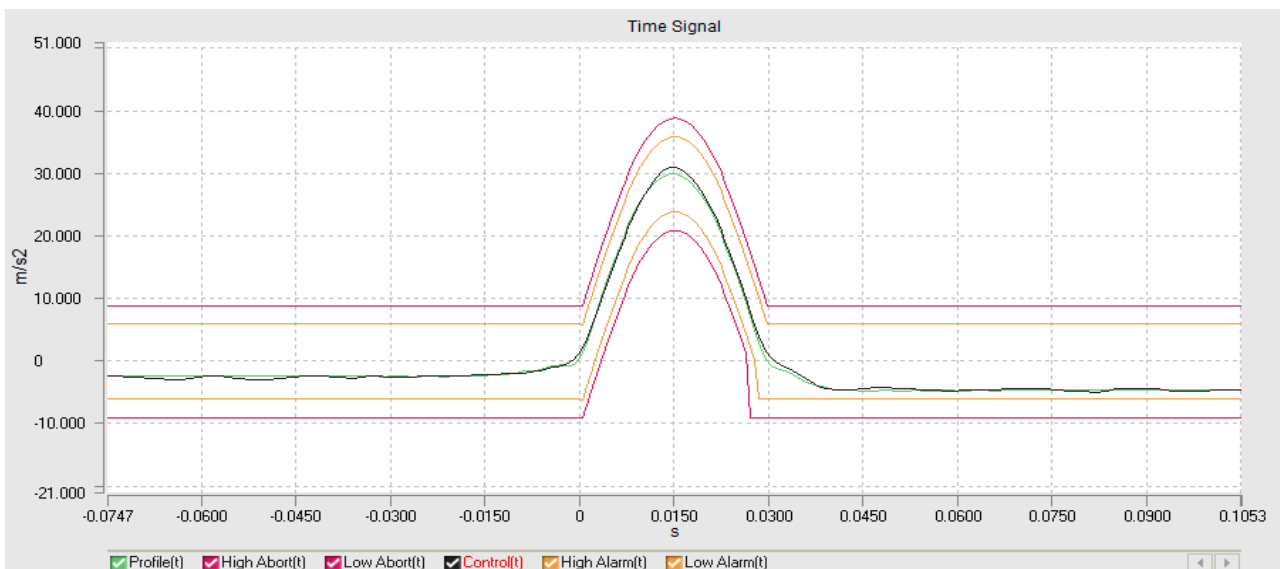
FIG 15.1: +Z axis direction mounted



FIG 15.2: +Z axis direction mounted



FIG.16 : +Z Axis Test screen.



Shock Type:Half Sine

Mag:30.00 m/s²

Pulse Duration:30 ms

Current level:100 %

Demand peak: 30.000 m/s²

Control peak:31.159 m/s²

Block Size: 2048

Frame Time:1.3653 s

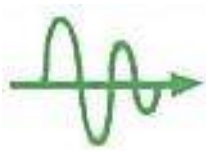
dT:0.000666667 s

Current Pulses: 3

Output pulses: 12

Remain pulses: 0

Data was saved as a file at time:2024-1-24 PM 03:32:29



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Test 3 : Shock Test

FIG 17.1: -Z axis direction mounted

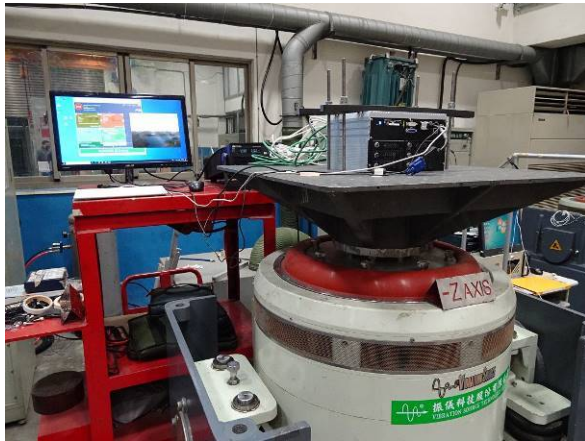
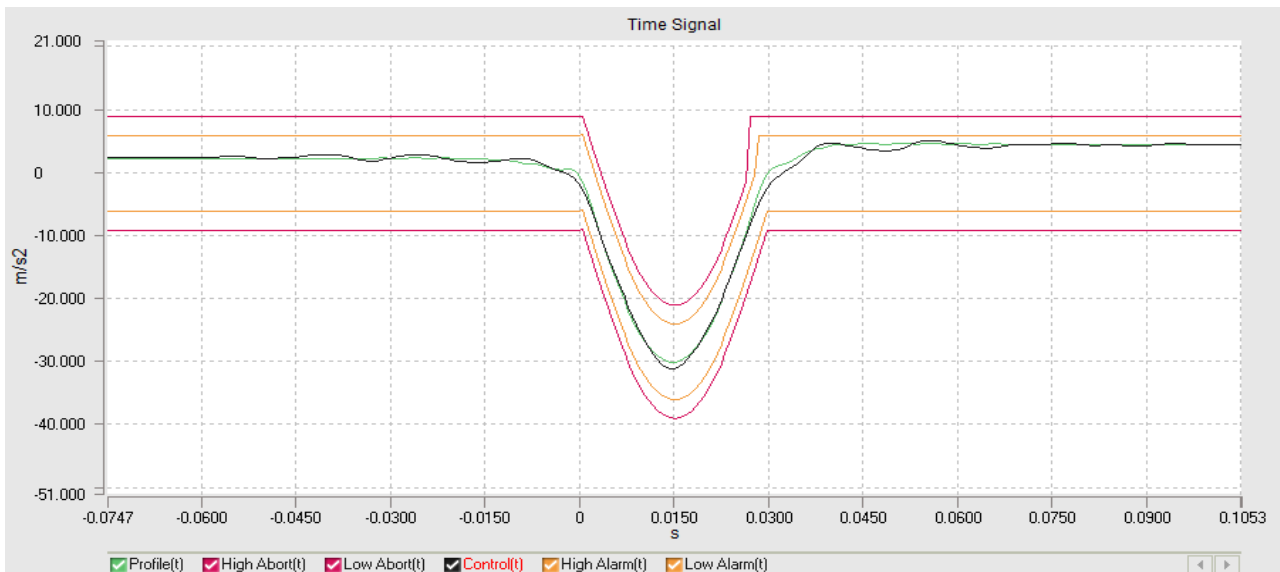


FIG 17.2: -Z axis direction mounted



FIG.18 : -Z Axis Test screen.



Shock Type:Half Sine

Current level: 100 %

Block Size:2048

Current Pulses: 3

Data was saved as a file at time:2024-1-24 PM 03:47:23

Mag:30.00 m/s²

Demand peak: 30.000 m/s²

Frame Time:1.3653 s

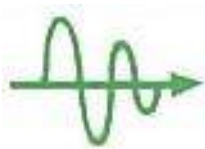
Output pulses: 12

Pulse Duration:30 ms

Control peak:31.101 m/s²

dT:0.000666667 s

Remain pulses: 0



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Report No.: VS-TV-130129-02

II 、 Test Description

1. Date of Test

This test was performed on Jan 17 ~ 26, 2024

2. Test Location

This test was performed on NO. 29, Lane 65, Sanjun St., Shulin Dist., New Taipei City 23864, Taiwan.

3. Test Procedures

This test was carried out according to the following documents: (VS-LP-TV-01)V3.1.

4. Test standard instruments

Test standard instruments and matching accelerometer, as below:

Specimen	Manufacturer	Model	Serial NO.	Calibration Date	Validity Date
Electrodynamics Type Vibration Tester	Vibration Source Technology CO., LTD	VS-4000V-100	T0501	2024/01/10	2025/01/09
Accelerometer	PCB	J352C34	147744		

Calibration and Traceability to Vibration Source Technology CO., TD.
Vibration Calibration Laboratory (TAF 2465)
(Calibration Report No.: VS-CV-130110-01)

Specimen	Manufacturer	Model	Serial NO.	Calibration Date	Validity Date
Electrodynamics Type Vibration Tester	Vibration Source Technology CO., LTD	VS-2000VH	T0701	2023/03/10	2024/03/09
Accelerometer	PCB	J353B32	86797		

Calibration and Traceability to Vibration Source Technology CO., TD.
Vibration Calibration Laboratory (TAF 2465)
(Calibration Report No.: VS-CV-120310-01)

III 、 Reference

1. Vibration testing procedures (VS-LP-TV-01),V3.1.
VIBRATION SOURCE TECHNOLOGY CO., LTD.

The End.