

AHP-1125

Vibration Test Report

Report NO: 16P030008

Issue date

2016-02-17

QE Manager

KJ Wang

Test Engineer

Ben Sun

Test item list

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Test Configuration:

Num	Item	Spec
System:		AHP-1125
1.	1. Main board	GENE-BSW5 A1.0
	2. BIOS	R0.1
	3. CPU Type	Intel N3700 2.4GHz
	4. Memory	Transcend DDR3L-1600 2GB
	5. HDD	TOSHIBA 100GB MQ01AAD010C
	6. Test Software	Windows 10 / Run BurnIn test 8.1 Pro
2.	Power Supply	FSP084-DMAA1



Random Vibration Operation Test

Test Date: 02-17-2015

Test Product: AHP-1125

Test Site: AAEON QA Dept.

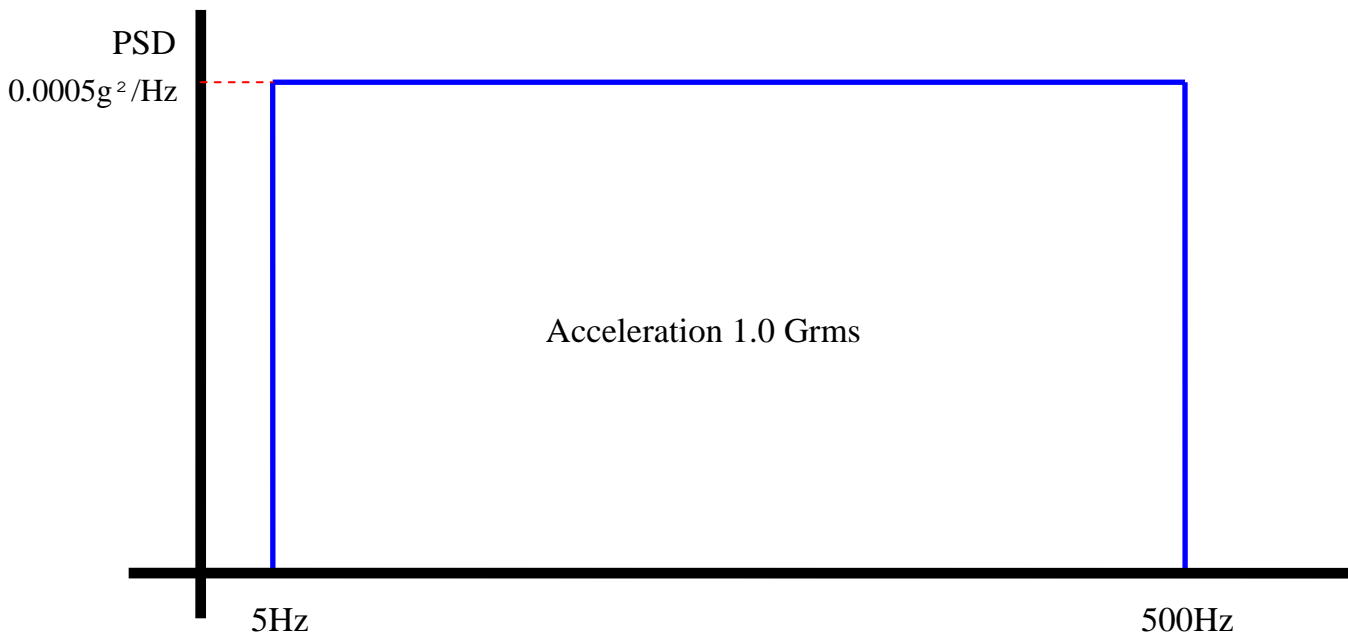
Test Standard: Reference IEC68-2-64 Testing procedures
Test Fh: Vibration broad-band random test

Test Equipment:

Vibration Simulator System
KING DESIGN Co. LTD.
Model: KD 9363-EM-600F2K-40N20
Serial Number: UU110099090
Date of Calibration: 10/19/2015

Test Condition:

1. Operation
2. Test Acceleration: 1.0 Grms Random
3. Test Frequency: 5-500Hz
4. Test Axis: X, Y, Z axes
5. Test Time: 60min each axis
6. Test Software: Windows 10 / Run BurnIn test 8.1 Pro
7. Test Vibration Curve:



Test Result:

No structure deformation was found, and function was working normally.