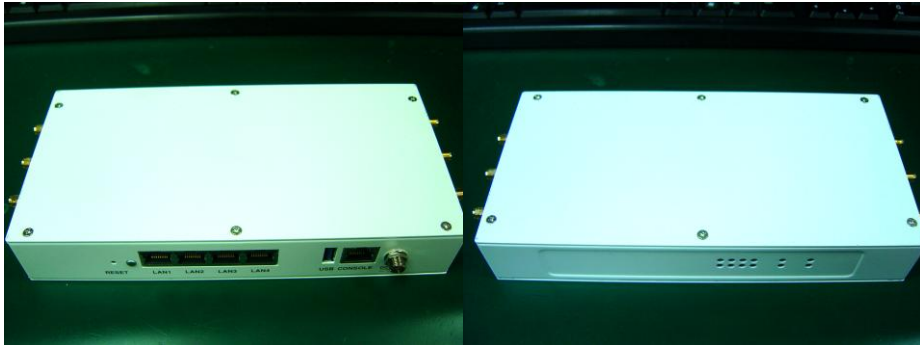


FWS-2251

Vibration Test Report

Report NO: 15I030003



Issued by:	Ben Sun	/	01/16/2015
	_____ Engineer		_____ Date
Reviewed by:	KJ	/	01/16/2015
	_____ Sr. Manager		_____ Date

Test item list

1. *Test item list* ----- 2
2. *Random Vibration Operation Test* ----- 3

Test Configuration:

Num	Item	Spec
System:		FWS-2251
1.	Main Board:	FWS-2251 A0.1
	1. BIOS:	FWS-2251 R1.2
	2. CPU	INTEL Celeron J1900 GHz
	4. Memory	ADATA DDR3L-1600 4G*1
	5. SATADOM	Innodisk SATA DOM 32G
	6. Test Software:	Windows 8.1 / Run BurnIn test 8.0
2.	Power Supply	12V 40W Power Adapter

Random Vibration Operation Test

Test Date: 01-16-2015

Test Product: FWS-2251

Test Site: AAEON QA Dept.

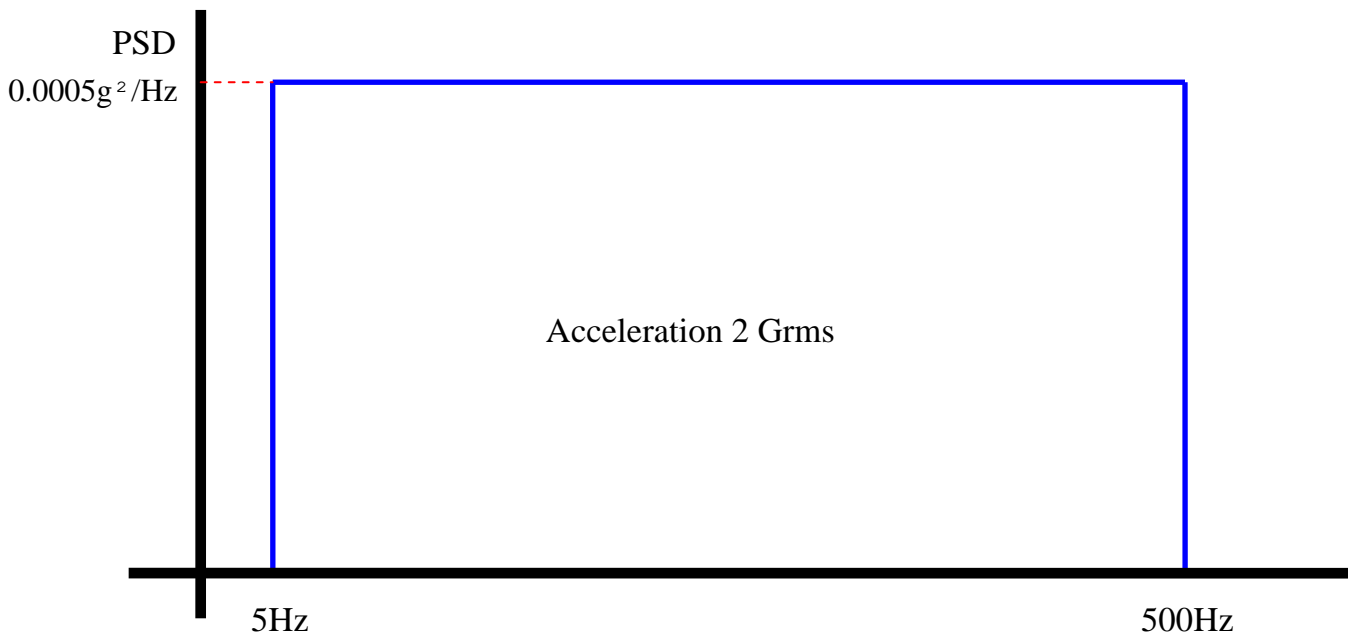
Test Standard: Reference IEC68-2-64 Testing procedures
Test Fh: Vibration broad-band random test

Test Equipment:

Vibration Simulator System
KING DESIGN Co. LTD.
Model: KD 9363-EM-600F2K-40N20
Serial Number: UU110099090
Date of Calibration: 10/22/2014

Test Condition:

1. Operation
2. Test Acceleration: 2 Grms Random
3. Test Frequency: 5-500Hz
4. Test Axis: X, Y, Z axes
5. Test Time: 60min each axis
6. Test Software: Windows 8.1 / Run BurnIn test 8.0 simultaneously.
7. Test Vibration Curve:



Test Result:

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