



**Computing Platform Service Partner**

# **FWS-7800**

**With 2.5" SATA HDD**

## **Vibration Test Report**

**Report NO: 10I030030**

<b>Issued by:</b>	<b>Allen Hsu</b>	<b>/</b>	<b>11/23/2010</b>
	_____ <b>Engineer</b>		_____ <b>Date</b>
<b>Reviewed by:</b>	<b>Jansin Lee</b>	<b>/</b>	<b>11/23/2010</b>
	_____ <b>Sr. Manager</b>		_____ <b>Date</b>

# Test item list

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

## Testing Result

Num	Test item list	Result	Remark
1	Random vibration operation test	Pass	

**Test Date:** 11/23/2010

**Test Product:** FWS-7800

**Test Site:** AAEON Internal Lab.

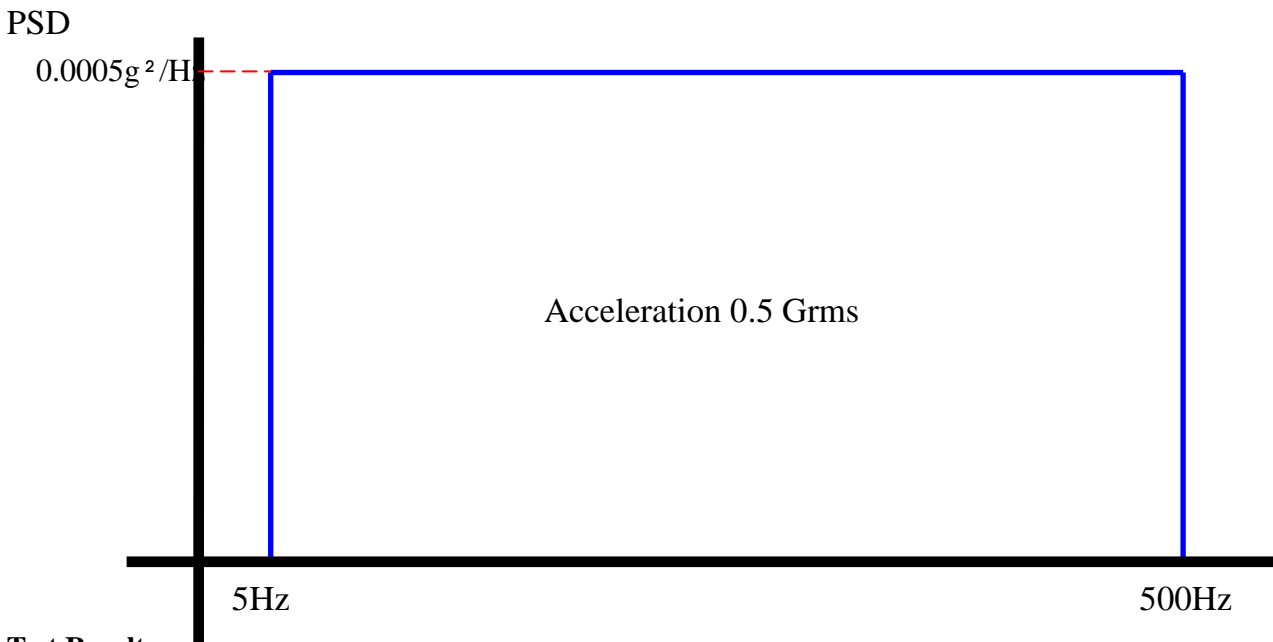
**Test Standard:** Reference IEC68-2-64 Testing procedures  
Test Fh: Vibration boardband random test

**Test Equipment:**

Vibration Simulator System  
KING DESIGN Co. LTD.  
Model: KD 9363-EM-600F2K-40N20  
Serial Number: UU110099090  
Date of Calibration: 10/19/2009

**Test Condition:**

1. Operation
2. Test Acceleration: 0.5 Grms Random
3. Test Frequency: 5-500Hz
4. Test Axis: X, Y, Z axes
5. Test Time: 60min each axis
6. Test Software: Windows 7 / Run one Microsoft media player simultaneously.
7. Test Vibration Curve:



**Test Result:**

The system structure doesn't deformation; Function is passed during system test.