

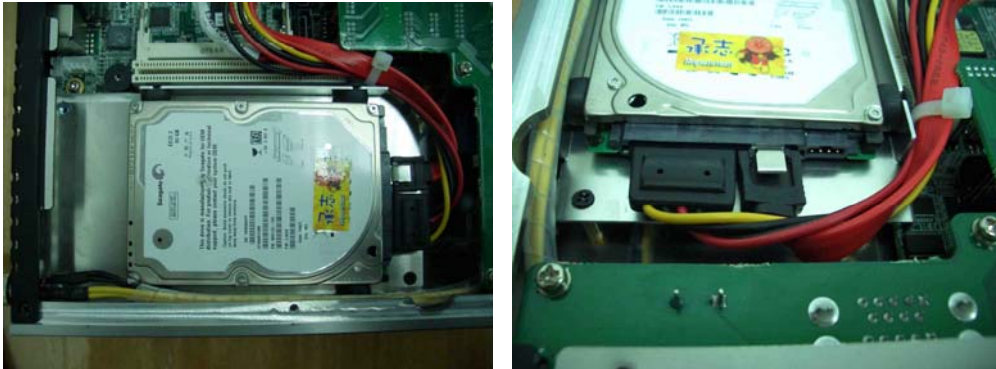
- 1. *Test item list* ----- 2
- 2. *Configuration of EUT* ----- 3
- 3. *Random Vibration Operation Test* ----- 4

Testing Result

Num	Test item list	Result	Remark
1	5~500Hz / 0.5Grms Random Vibration Operation Test	Pass	

Num	Item	Spec
1.	Rack Mount Chassis:	GES-2200F
	1. Main Board	AAEON EMB-LN9T Rev. A1.0 (BIOS Ver: 0.01)
	2. CPU	Intel Atom D510 / 1.66GHz
	3. Memory	DSL 2GB / DDR2 667 / SEC K4T1G084QE
	4. 2.5" SATA HDD (Wide Temp.)	Seagate ST980817SM / 80GB
	5. Test Software	Windows XP / Run one Microsoft media player simultaneously
2.	Power Adapter	FSP FSP060-DBAB1

HDD Kit



Test Date: 12-13-2010

Test Product: GES-2200F

Test Site: AAEON QE Internal Lab.

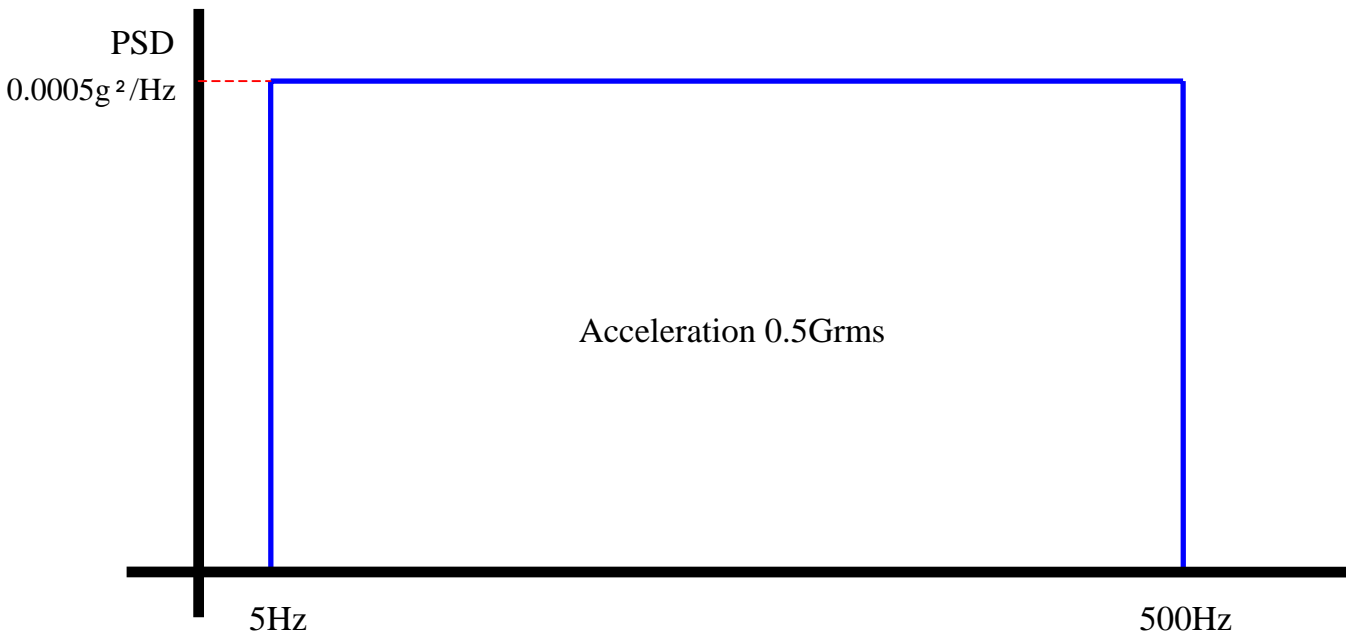
Test Standard: Reference IEC68-2-64 Testing procedures
Test Fh: Vibration boardband random test

Test Equipment:

Vibration Simulator System
KING DESIGN Co. LTD.
Model: KD 9363-EM-600F2K-40N20
Serial Number: UU110099090
Date of Calibration: 10/19/2010

Test Condition:

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



Test Result:

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