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Test Configuration:

Num	Item	Spec
1.	Control Box:	ARC- 645DVR / 4U Rack Mount Chassis
	1. Main Board	AAEON HSB-835P Rev. A1.0 (BIOS: 1.0)
	2. CPU	Intel Pentium 4 / 3.0GHz)
	3. Memory	512MB SAMSUNG K4H510838B-TCCC (DDR400)
	4. Power Supply	Seventeam ST-460EAD-05F 460W
	5. HDD	Quantum Fireball 8.4AT / 8.4GB
	6. Backplane	BP-210SP-P9 Rev: A1.0

CPU Cooler



Test Date: 12-19~20-2005

Test Product: ARC-645DVR (HSB-835P A1.0)

Test Site: AAEON QA Internal Lab.

Performed By: Rex Chang

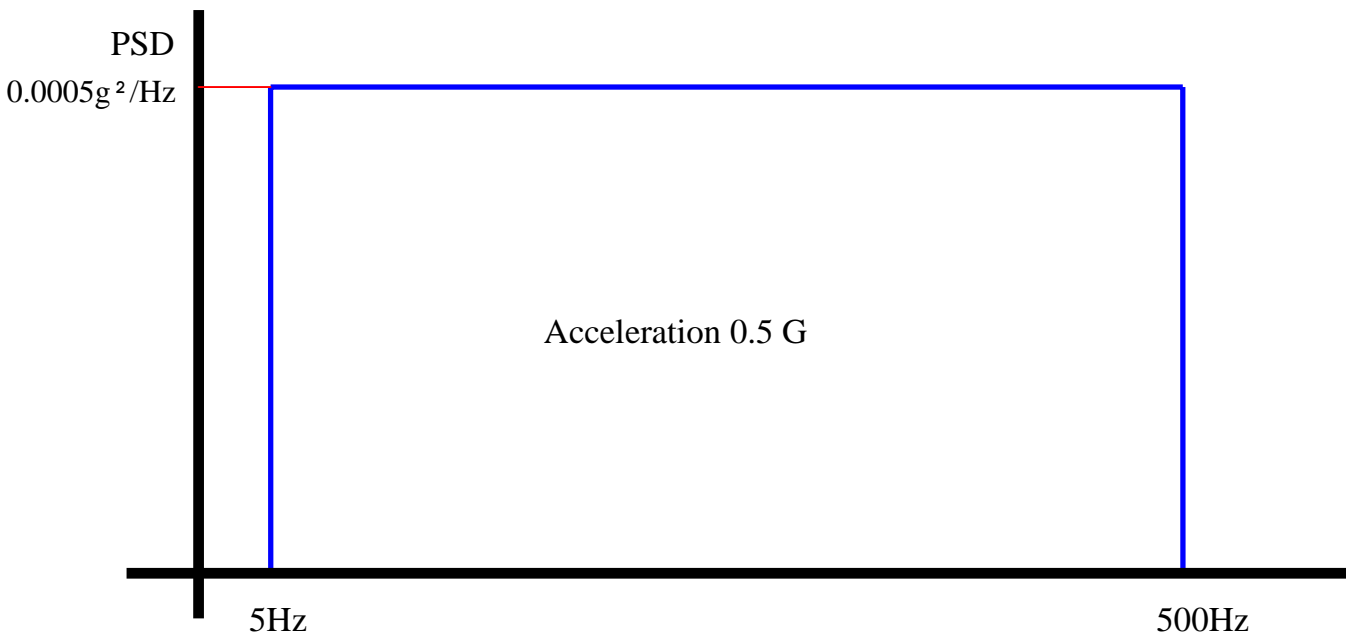
Test Standard: Reference IEC68-2-64 Testing procedures
Test Fh : Vibration boardband random test

Test Equipment:

Vibration Simulator System
KING DESIGN Co. LTD.
Model: KD 9363-EM-600F2K-40N20
Serial Number: UU110099090
Date of Calibration: 10/20/2005

Test Condition:

1. Operation
2. Test Acceleration: 0.5 G Random
3. Test Frequency: 5-500Hz
4. Test Axis: X, Y, Z axis
5. Test Time: 60min each axis
6. Test Software: Windows 2000 / Run one Microsoft media player simultaneously.
7. Test Vibration Curve:



Test Result:

No problem is found during the random vibration operation test.

Test Date: 12-20-2004

Test Product: ARC-645DVR (HSB-835P A1.0)

Test Site: AAEON QA Internal Lab.

Performed By: Rex Chang

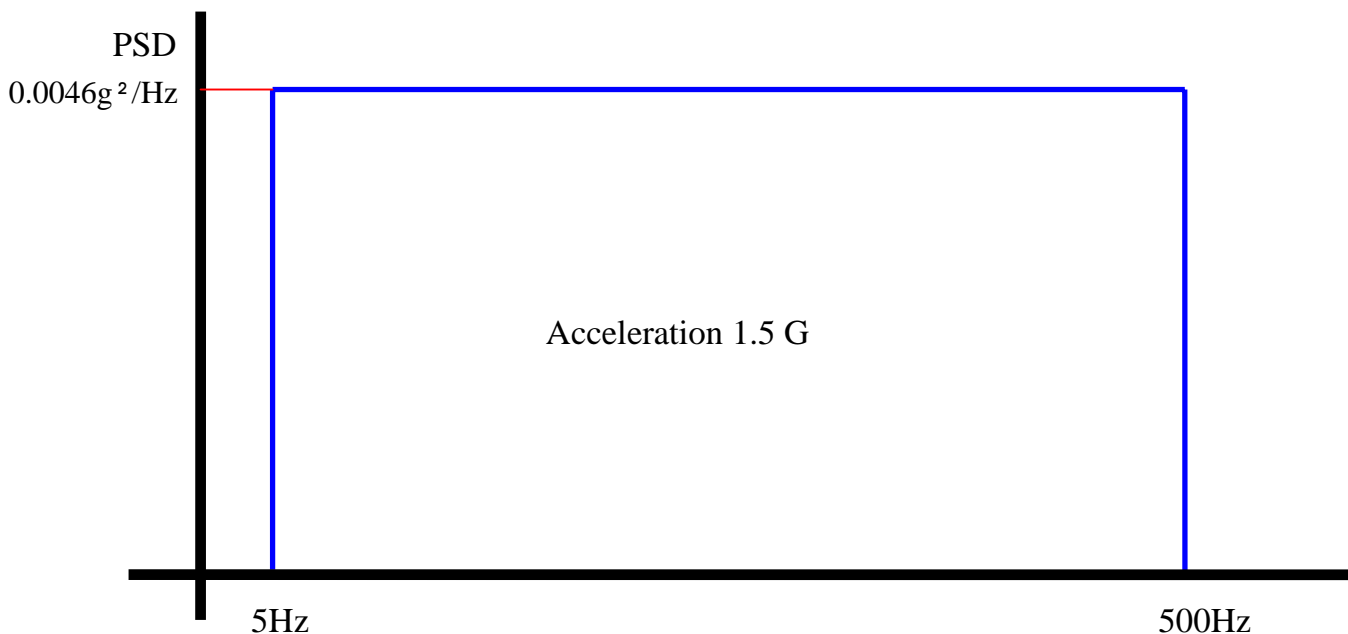
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Test Equipment:

Vibration Simulator System
KING DESIGN Co. LTD.
Model: KD 9363-EM-600F2K-40N20
Serial Number: UU110099090
Date of Calibration: 10/20/2005

Test Condition:

1. Non - Operation
2. Test Acceleration: 1.5G Random
3. Test Frequency: 5-500Hz
4. Test Axis: X, Y, Z axis
5. Test Time: 60min each axis
6. Test Software: Windows 2000 / Run one Microsoft media player simultaneously.
7. Test Vibration Curve:



Test Result:

No problem is found after the random vibration non-operation test.