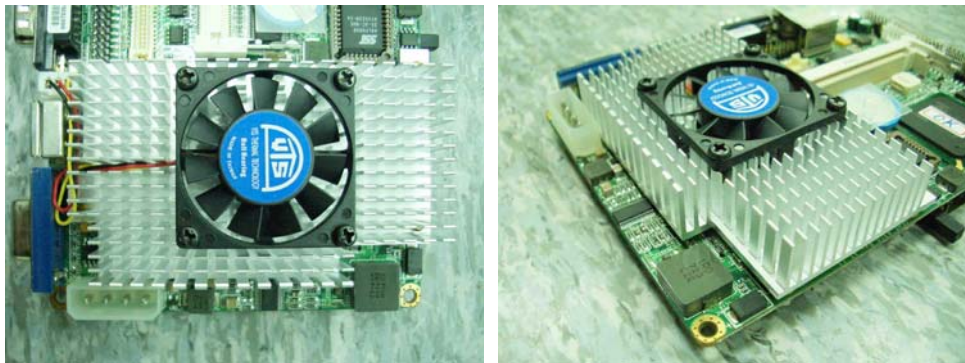


- | | |
|---|---|
| 1. Test item list ----- | 2 |
| 2. Temperature cycle operation test ----- | 3 |

Test Configuration:

| Num | Item | Spec |
|-----|-------------------|--|
| 1. | Panel PC: | POP-150-G3-HTT-0001-1210 |
| | 1. 15"LCD | AU G150XG03 V.2 |
| | 2. Inverter | HWA YOUN QF133v1.15I(S) |
| | 3. Power Board | AAEON PER-P02D A1.1 |
| | 4. Power Adapter | LIEE / LE-0316B160080 |
| 2. | CPU Board: | GENE-8310 A1.2 |
| | 1. Bios Ver. | POP-150 BIOS A0.1 |
| | 2.CPU | Intel Celeron M Processor 1.5GHz |
| | 3.Memory | DSL 512MB / HYNIX HY5DU121622CTP-J |
| | 4. HDD | FUJITSU MHW2040AC / 40GB |
| | 5.Test Software | Windows XP / Run PassMark Burn In Test 5.1 Pro |

GENE-8310 CPU Cooler



Temperature cycle test

Test Date: 12-29~31-2008

Test Product: POP-150-G3-HTT-0001-1210

Test Site: AAEON QA Internal Lab.

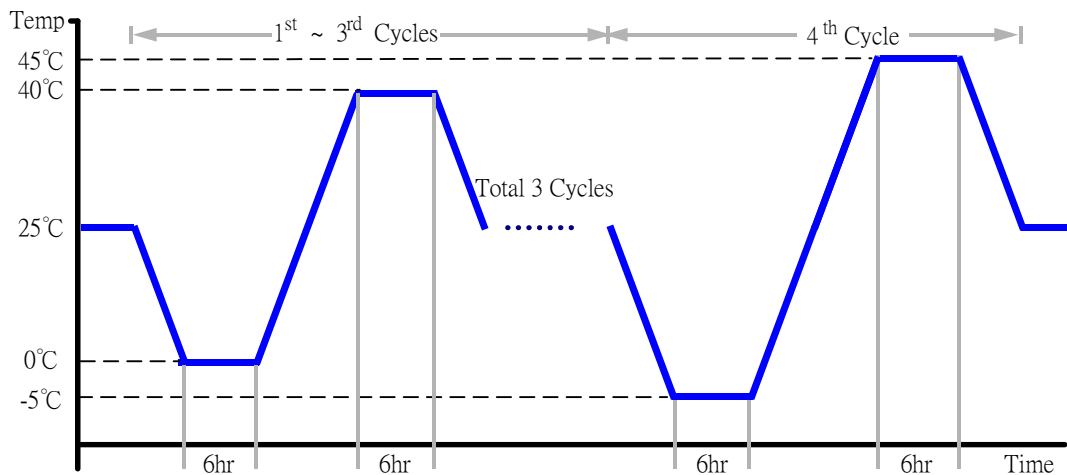
Test Standard: Reference IEC68-2-14 Testing procedures
Test N: Change of temperature Test

Test Equipment:

Programmable Temperature & Humidity Chamber
K.SON. INS. TECH. CORP.
Model: THS-D7S-100+1 N2
Date of Calibration: 12/13/08
Serial Number: 3898

Test Condition:

1. Test Low Temperature: 0°C (1~3 cycles)
-5°C (4th cycle)
2. Test High Temperature: 40°C (1~3 cycles)
45°C (4th cycle)
3. Test dwell time: 6Hrs
4. Temperature slope: 2°C/min
5. Test cycle: 4 cycles
6. Test Software: Windows XP / Run PassMark Burn In Test 5.1 Pro
7. Test Environment Curve:



Sample Configuration & Quantity Under Test:

Quantity: 1 (POP-150-G3-HTT-0001-1210)

Test Result:

No problem was found during the temperature cycle operation test.