

Test Date: 08-20~25-2005

Test Product: PCM-6893 (PCB Rev: A1.1-B BIOS Rev: 1.3)

Test Site: AAEON QA Internal Lab.

Performed By: Rex Chang

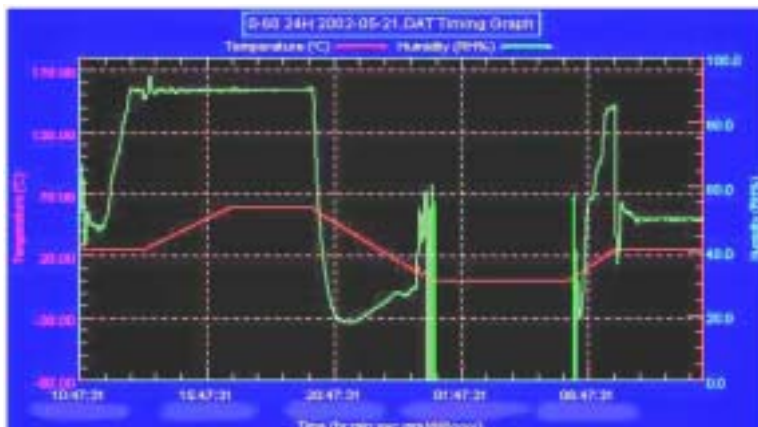
Test Standard: Reference IEC 68-2-30 Testing procedures
 Test DB: Damp Heat Test
 Reference IEC 68-2-61 Testing procedures
 Test Z/ABD: Climatic Sequence Test

Test Equipment:
 Programmable Temperature & Humidity Chamber
 K.SON. INS. TECH. CORP.
 Model: THS-D4L+-100
 Date of Calibration: 10/01/04
 Serial Number: 2582

**Temperature & Humidity Power On/Off Test:
 Testing Specification:**

| Step | Temperature () | Humidity (%RH) | Duration (HH:MM) |
|------|-----------------|----------------|------------------|
| 1 | 25 | 50 | 00:30 |
| 2 | 25 | 50 | 00:30 |
| 3 | 25 | 90 | 01:00 |
| 4 | 25 | 90 | 00:30 |
| 5 | 60 | 90 | 03:30 |
| 6 | 60 | 90 | 03:00 |
| 7 | 0 | 0 | 04:50 |
| 8 | 0 | 0 | 05:23 |
| 9 | 25 | 50 | 01:47 |
| 10 | 25 | 50 | 03:00 |

Test Curve:



**Temperature & Humidity Cycle Test:
 Testing Specification**

| Step | Temperature () | Humidity (%RH) | Duration (HH:MM) |
|------|-----------------|----------------|------------------|
| 1 | 25 | 50 | 00:30 |
| 2 | 25 | 50 | 00:30 |
| 3 | 60 | 30 | 01:10 |
| 4 | 60 | 30 | 03:20 |
| 5 | 25 | 50 | 01:10 |
| 6 | 25 | 50 | 00:50 |
| 7 | 25 | 90 | 03:30 |
| 8 | 25 | 90 | 01:00 |
| 9 | 60 | 90 | 03:53 |
| 10 | 60 | 90 | 04:07 |
| 11 | 25 | 90 | 03:53 |
| 12 | 25 | 50 | 04:07 |
| 13 | 25 | 50 | 03:30 |
| 14 | 25 | 50 | 00:30 |
| 15 | 0 | 0 | 02:30 |
| 16 | 0 | 0 | 10:30 |
| 17 | 25 | 50 | 02:30 |
| 18 | 25 | 50 | 00:30 |

Test Curve:



Sample Configuration & Quantity Under Test:

1. CPU: Intel Celeron 1.3GHz
2. Memory: 512MB Hynix HY57V56820BT-H (PC-133)
3. Chipset: VIA VT8606
4. VGA: VIA VT82C686B
5. LAN: Realtek RTL8139DL
6. CFD: PQI 32MB
7. HDD: Seagate ST320410A 20GB
8. Test Software: Windows 2000 / Run PassMark Burn In Test Pro 4.0
9. Power Supply: Zippy AX2-5300FB-25
10. Cooler:



Test Result :

Passed.