

PCM-8150 Rev: A0.2

Test Date: 12-02~06-2004

Test Product: PCM-8150 Rev: A0.2

Test Site: AAEON QA Internal Lab.

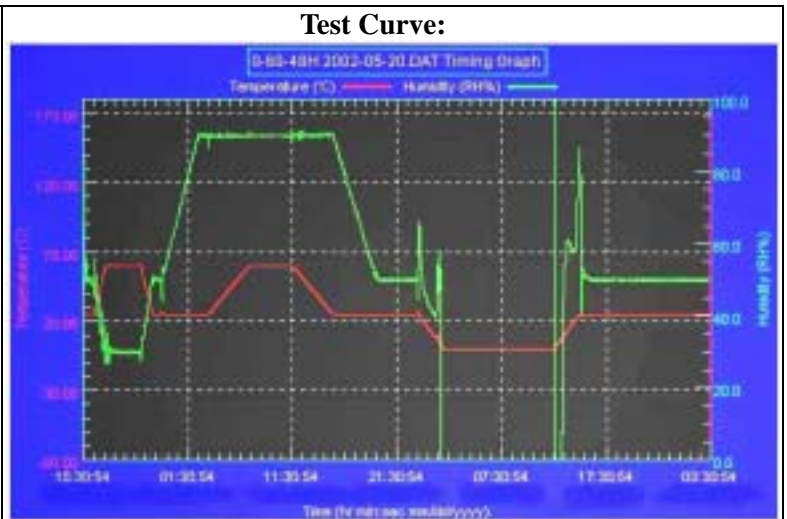
Performed By: Rex Chang

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

Test Equipment:
 Programmable Temperature & Humidity Chamber
 K.SON. INS. TECH. CORP.
 Model: THS-A4C-100
 Date of Calibration: 05/24/04
 Serial Number: 3188

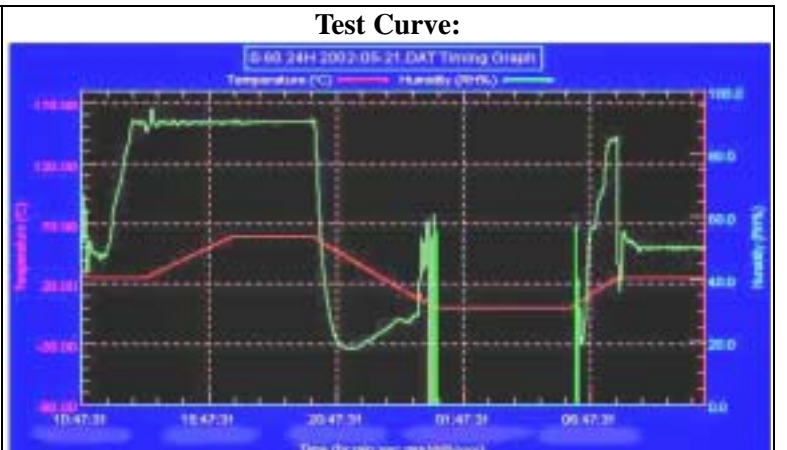
Temperature & Humidity Cycle Test:

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



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



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Sample Configuration & Quantity Under Test:

1. CPU: Intel(R) Celeron-M 600MHz / 1.004V (Bios Ver. A0.6)
2. SDRAM: Transcend MOSEL V58C2256804SAT6 256MB (DDR333)
3. Chipset: Intel 82855GM + Intel FWE6300ESB
4. VGA: Intel 82855GM
5. LAN: Intel 82551ER
6. Audio: Realtek ALC655 6CH AC97 CODEC
7. CFD: PQI 32MB
8. HDD: Seagate ST36530A 6.5GB
9. Power Supply: iCute FS-300EP4C
10. Test Software: Windows 2000 / Run PassMark Burn In Test Pro 3.0
11. CPU Heat Sink:



Test Result :

Passed.

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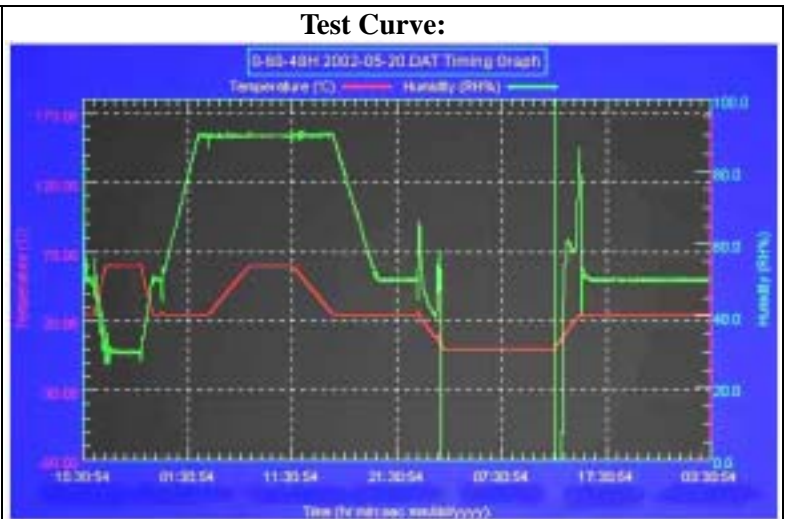
Performed By: Rex Chang

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

Test Equipment:
 Programmable Temperature & Humidity Chamber
 K.SON. INS. TECH. CORP.
 Model: THS-A4C-100
 Date of Calibration: 05/24/04
 Serial Number: 3188

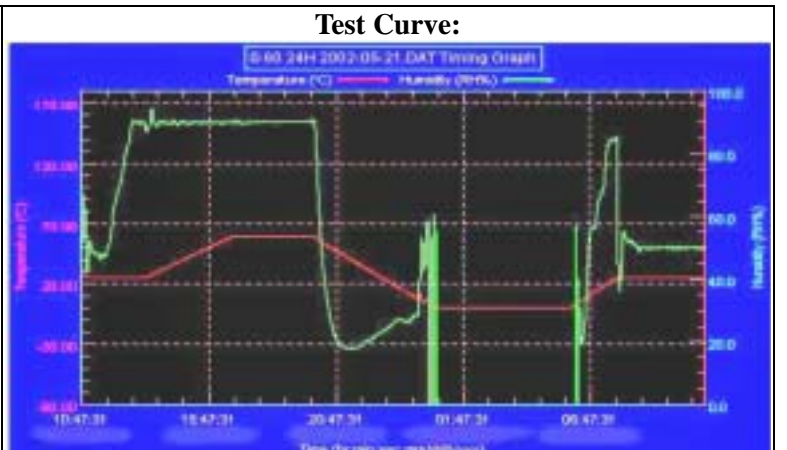
Temperature & Humidity Cycle Test:

Testing Specification			
Step	Temperature ()	Humidity (%RH)	Duration (HH:MM)
1	25	50	00:30
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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



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



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Sample Configuration & Quantity Under Test:

1. CPU: Intel(R) Pentium -M Dothan 1.8G / 1.3V (Bios Ver. A0.6)
2. SDRAM: Hynix HY5DU56822BT-J 256MB (DDR333)
3. Chipset: Intel 82855GM + Intel FWE6300ESB
4. VGA: Intel 82855GM
5. LAN: Intel 82541GI * 1
6. Audio: Realtek ALC655 6CH AC97 CODEC
7. CFD: PQI 32MB
8. HDD: Seagate ST320014A 20GB
9. Power Supply: Seventeam ST-250GL
10. Test Software: Windows XP / Run PassMark Burn In Test Pro 3.0
11. CPU Cooler:



Test Result :

Passed.