

FSB-865G A0.3

Test Date: 10-01~04-2004

Test Product: FSB-865G (PCB Rev: A0.3 BIOS Rev: 1.0)

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

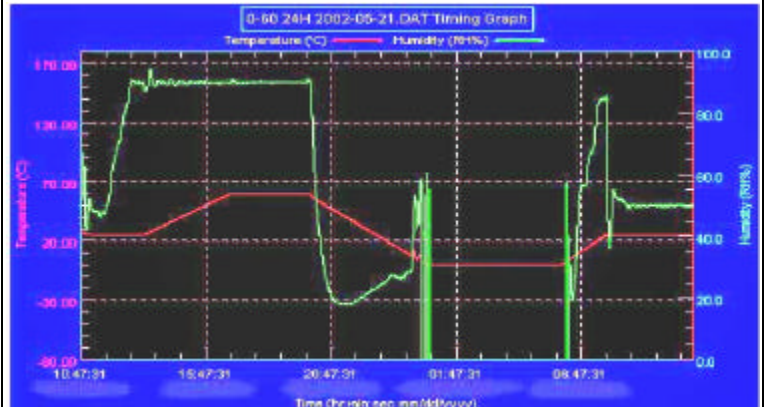
Test Equipment: Programmable Temperature & Humidity Chamber
 K.SON. INS. TECH. CORP.
 Model: THS-D4H+-100
 Date of Calibration: 05/24/04
 Serial Number: 1241

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:

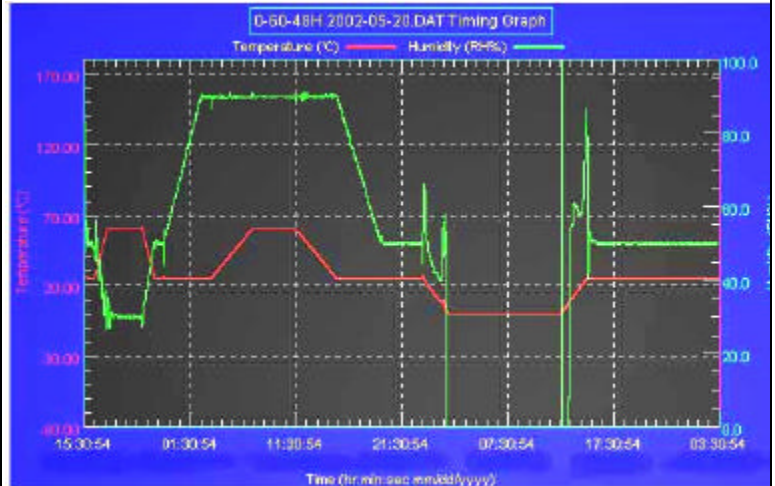


Temperature & Humidity Cycle Test:

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 Pentium 4 2.53G (Power On /Off Test)
Intel Pentium 4 3.2G (Cycle Burn In Test)
2. Memory: Kingston D3208DLIT-6 256MB DDR-333
3. Chipset: Intel 82865GV + ICH5
4. VGA: Intel 82865GV (Share up to 8MB)
5. LAN: Intel 82551ER * 1
Intel 82562ET * 1
6. CFD: PQI 32MB
7. HDD: Maxtor Fireball 3 ATA/133 40GB
8. Test Software: Windows 2000 / Run HCT 9.5
9. Cooler:



Test Result :

Passed.