

AAEON

AAEON Technology INC.
ISO-9001/ISO-14001 Certified
Industrial Automation PCs

AMB-2003 EVT Environment Test Report

Release Date : Feb/27/2001

Issue Stamp

QA Manager

Wenquan Yang

QE Manager

Tex Chang

Test Engineer

Environment

Model Name : AMB-2003 EVT

Test Date : 01-02-27

Test Site : AAEON QE Dept.

Performed by : Rex Chang

Test Standard :

Select	NO.	Description
√	IEC 68-2-61	Test Z/ABD : Climatic Sequence Test

Testing Item :

Temperature & Humidity Cycle

Additional Test Peripheral :

Configuration	Model
Test Software	Run QAPlus 5.5

Testing Equipment :

- Programmable Temperature & Humidity Chamber
- Model : Ths-D4L+-100
- S/N : 1241
- Date of Calibration : 07-10-1998

Sample Configuration & Quantity Under Test :

System Information :

Specifications for AMB-2003 (10.4"LCD+ACS-2303 Control Box)

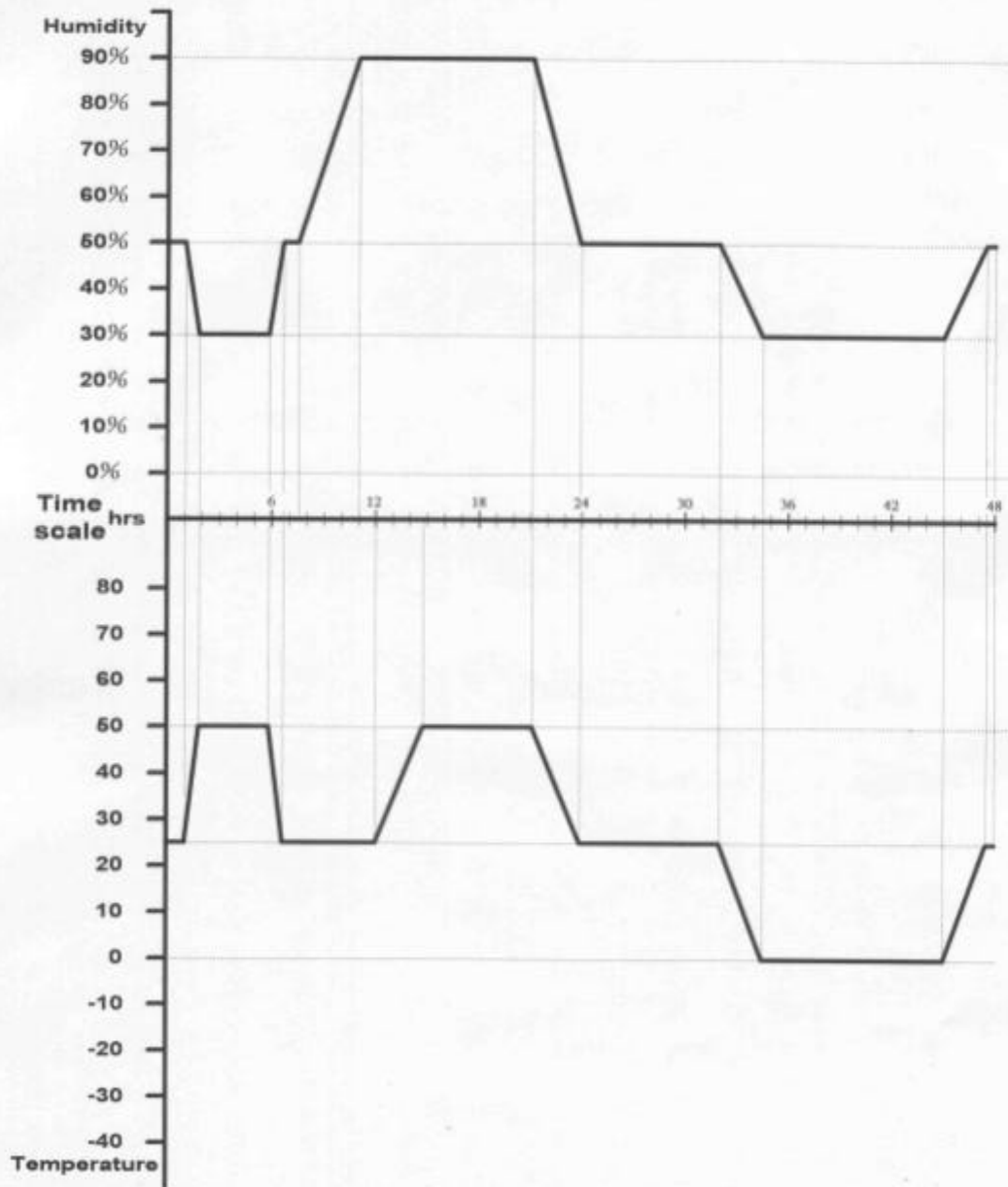
- 1.**Construction:** Heavy-duty stainless steel chassis & NEMA 4/12 plastic front panel.
- 2.**CPU:** Celeron 366MHz
- 3.**Memory:** 32M SDRAM (Up to 128MB)
- 4.**Display:** 10.4" VGA (640 x 480) TFT color LCD
- 5.**LCD/CRT controller:**
C&T 69000 VGA controller with 2MB SDRAM. CRT & LCD panel support.
- 6.**Network (LAN):** Intel 82558B 10/100 Base-T Ethernet controller
- 7.**I/O ports:** 2 serial ports: 2 x RS-232 / 1 parallel port (support ECP/EPP) / 1 keyboard port / 1 PS/2 mouse interface
- 8.**USB connector:** Pin head for Dual USB port
- 9.**Mounting:** Panel mount or Wall mount (ACS-2303 control box only, optional)
- 10.**Expansion slots:** 2 PCI or 1 ISA and 1PCI slot
- 11.**Power supply:** Universal 70W switching power supply

Test Result :

Standard	Description	Result
IEC 68-2-61	Temperature & Humidity Cycle Test (Run QAPlusfe 5.5)	Keyboard function fail

Environment

Temperature & Humidity Cycle Test(Run QAPlusfe 5.5)



Environment

Temperature & Humidity Cycle Test (Run QAPlusfe 5.5)

