

AAEON

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

Onyx - 151 EVT Temperature Test Report

Release Date : Mar/28/2001

Issue Stamp

QA Manager

Wenjun Yang

QE Manager

Rex Chang

Test Engineer

Environment

Model Name : Onyx-151 EVT

Test Date : 01-03-28

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 Onyx-151 (15" Color LCD + PCM-6890B Compact Board)

1.Construction: Heavy-duty stainless steel chassis;Water-proof front panel meets NEMA 4/12 & IP65

2.CPU: Celeron 366MHz

3.Memory: 32M SDRAM

4.Display: 15" XGA (1024X768) TFT color LCD

5.LCD/CRT controller:

C&T 69000 VGA controller with 2MB SDRAM. CRT & LCD panel support.

6.Network (LAN): Intel 82559 10/100 Base-T Ethernet controller

7.I/O ports: 4 serial ports: 3 x RS-232 , 1XRS232/422/485,1 parallel port (support ECP/EPP)
 / 1 keyboard port /1 PS/2 mouse interface,1XirDA(FIR/SIR),Line-in/out,MIC-in

8.USB connector: Dual USB port

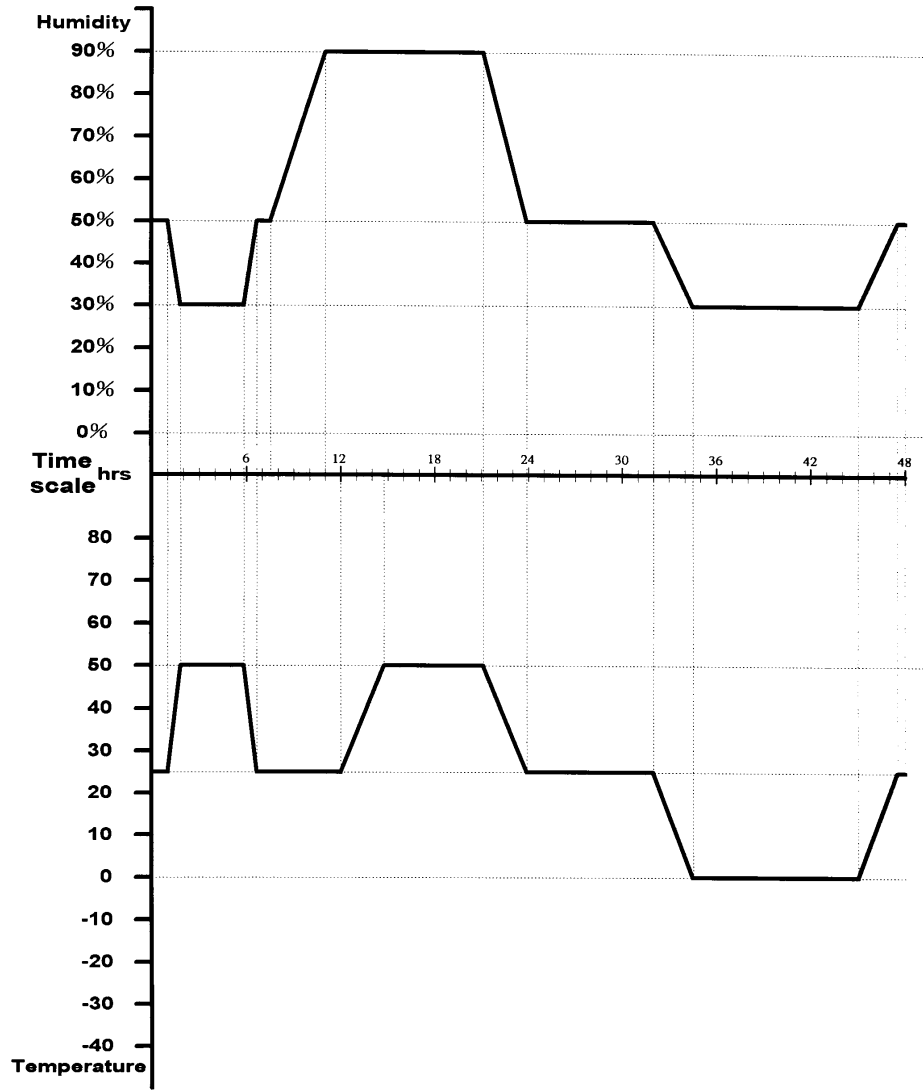
9.Mounting: Desktop, tilting desktop,panel mount, swivel arm

Test Result :

| Standard | Description | Result |
|-------------|--|--------|
| IEC 68-2-61 | Temperature & Humidity Cycle Test (Run QAPlusfe 5.5) | Pass |

Environment

Temperature & Humidity Cycle Test(Run QAPlusfe 5.5)



Environment

Temperature & Humidity Cycle Test (Run QAPlusfe 5.5)

