

AAEON

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

SBC-676

Temperature Test Report

Release Date : Jul/06/2001

Issue Stamp

QA Manager

QE Manager

Test Engineer

Environment

Model Name : SBC-676

Test Date : 07-06-2001

Test Site : AAEON QE Dept.

Performed by : Rex Chang

Test Standard :

Select	NO.	Description
√	IEC 68-2-30	Test DB : Damp Heat Test
√	IEC 68-2-61	Test Z/ABD : Climatic Sequence Test

Testing Item :

Temperature & Humidity Cycle
Test Temperature & Humidity Power On/Off Test

Additional Test Peripheral :

Configuration	Model
Test Software	QAPlus 5.5
Test Fixture	Power on/off(110V) Fixture

Testing Equipment :

Programmable Temperature & Humidity Chamber
Model : Ths-D4L+-100
S/N : 1241
Date of Calibration : 07-10-2000

Sample Configuration & Quantity Under Test :

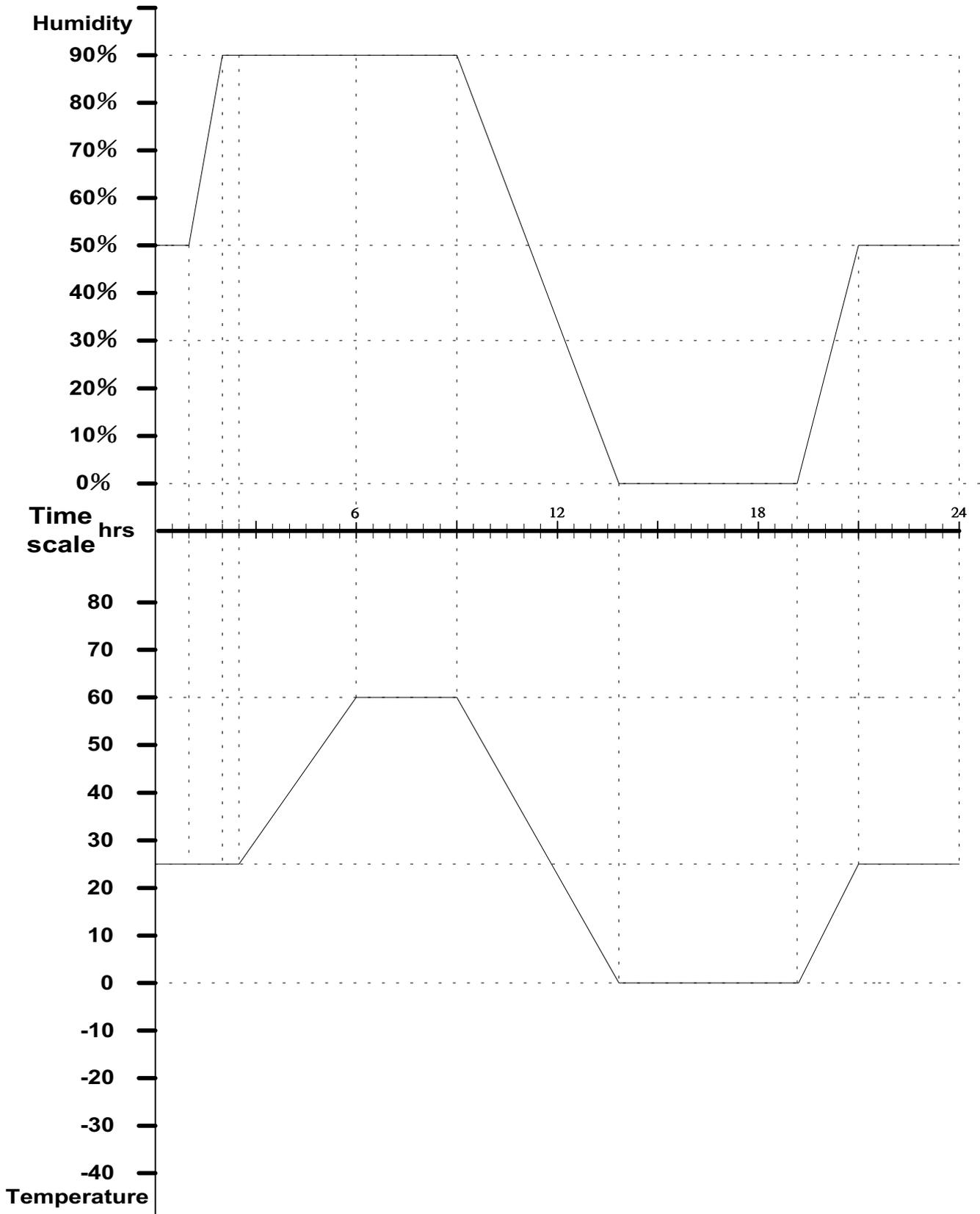
The PCM-6896 is a FC/Socket 370 media single board computer.
1.CPU : Intel 850MHz
2.DRAM : PC-133 SD 256MB (NEC D45128841G5-A75-9JF)
3.Chipset : Intel 440BX
4.VGA Chipset : ATI RAGE Mobility-M/M1 AGP-2X
5.I/O Chipset : Winbond 83977EF. Fully 16 bit I/O decoded.

Test Result :

Standard	Description	Result
IEC 68-2-30	Temperature & Humidity Power On/Off Test	Pass
IEC 68-2-61	Temperature & Humidity Cycle Test(Run QAPlus 5.5)	Pass

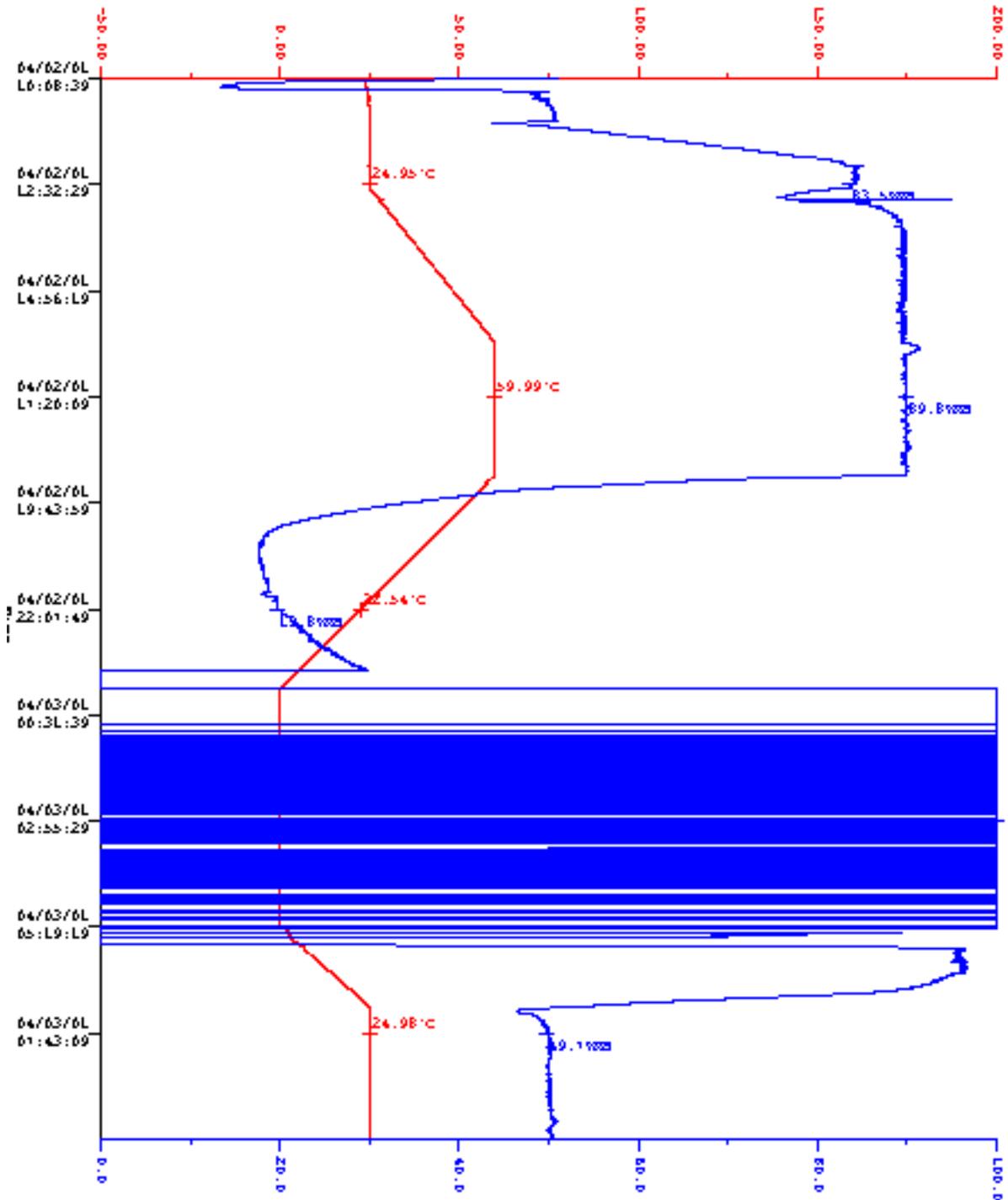
Environment

Temperature & Humidity Power On/Off Test



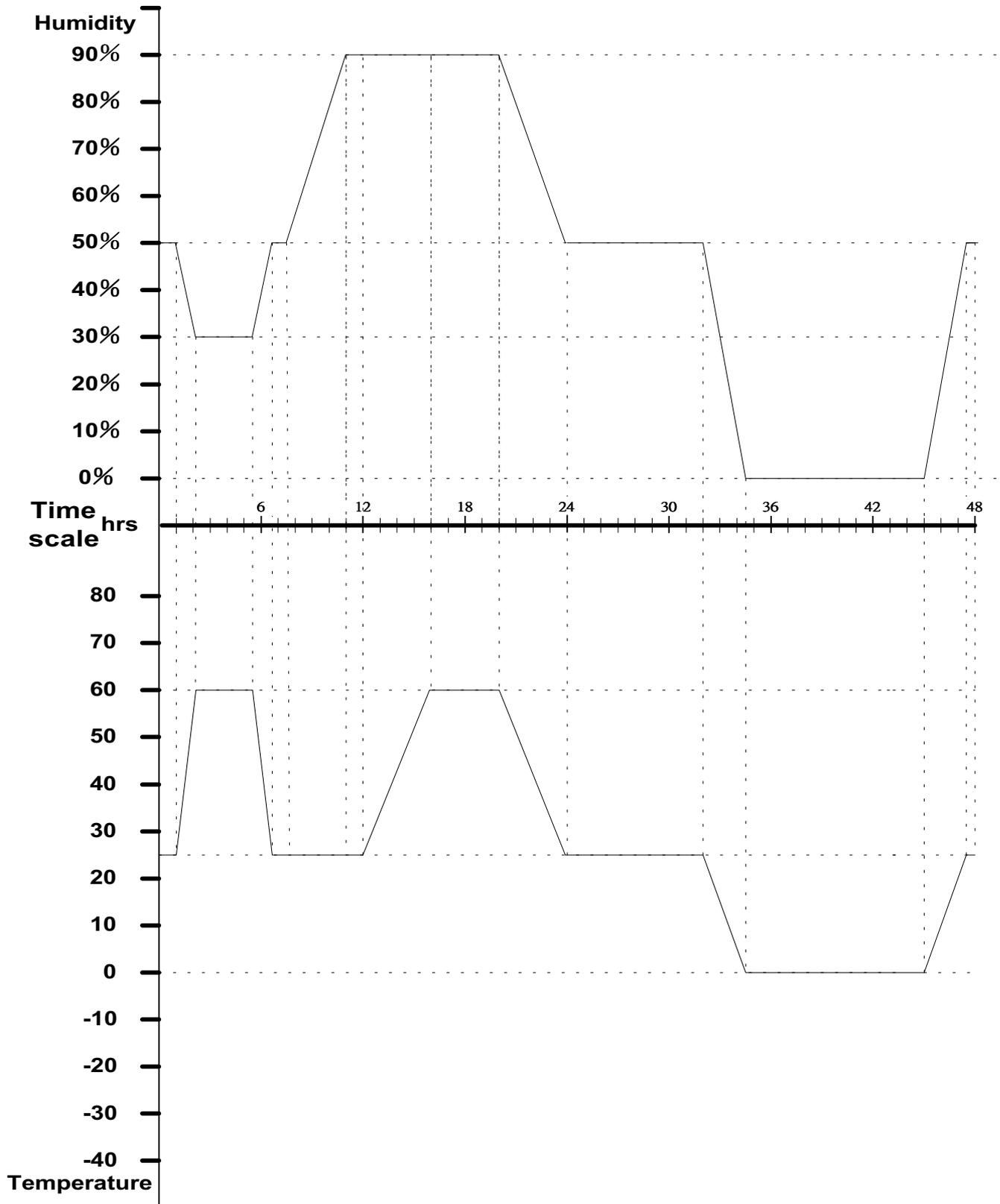
Environment

Temperature & Humidity Power On/Off Test



Environment

Temperature & Humidity Cycle Test(Run QAPlus 5.5)



Environment

Temperature & Humidity Cycle Test(Run QAPLus 5.5)

