

AAEON

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

PCM-4896

C0.1

Temperature Test Report

Release Date : Mar/05/2002

Issue Stamp

QE Manager

Test Engineer

Environment

Model Name : PCM-4896 (Rev C0.1)

Test Date : 02-27-2002

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 : 07-10-2001

Sample Configuration & Quantity Under Test :

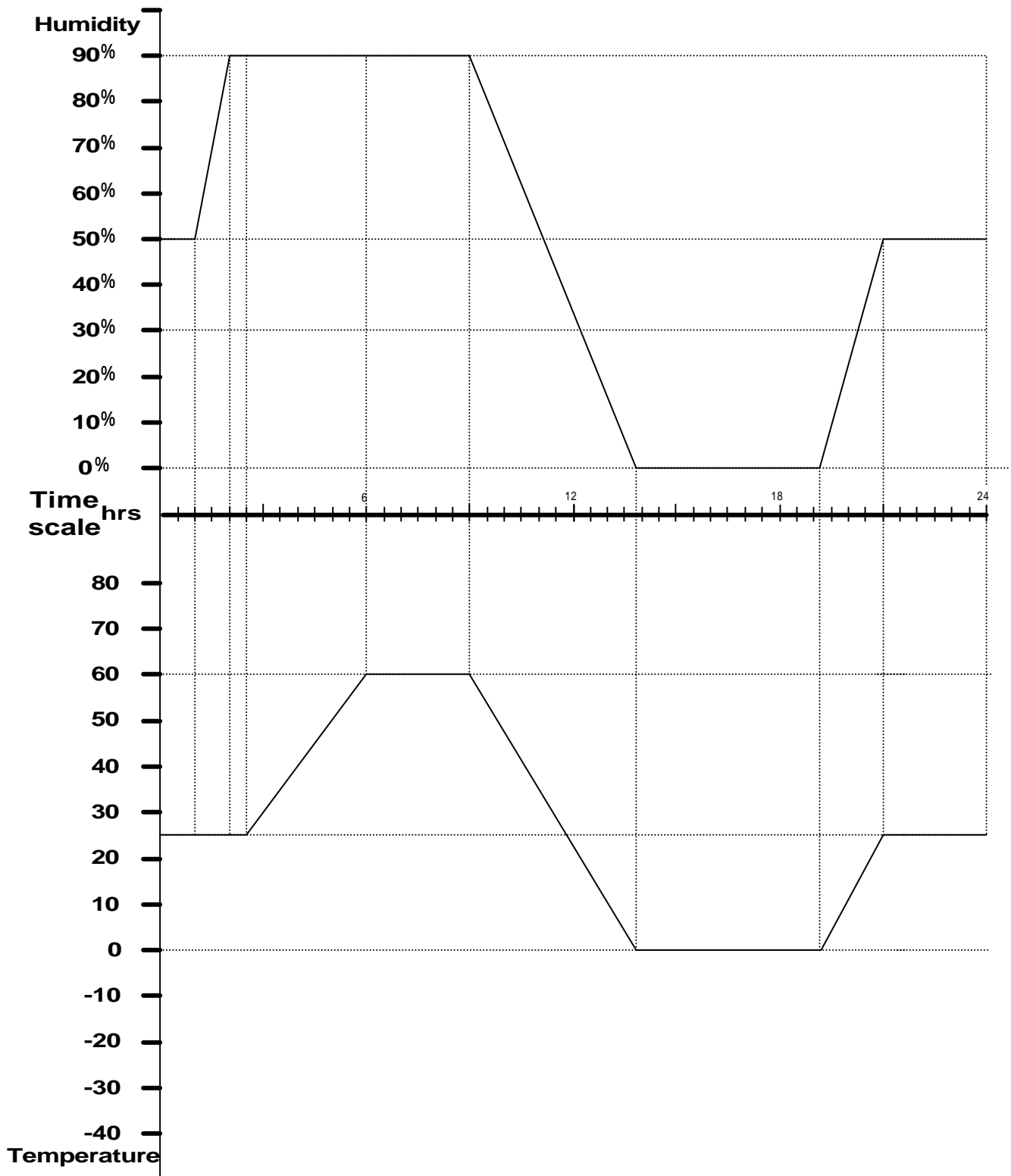
Use All-in-One Cyrix GXm Single Board with the following options installed .
1.CPU : Onboard NS Geode G1 300P-85C 2.0V
2.DRAM :128 MB(NEC D4564841G5-A10-9JF)
3.Chipset : NS Geode CS5530A
4.VGA Chipset : C&T 69000
5.I/O Chipset : ITE IT8661F/Winbond W83977F. Full 16-bit I/O ` decoded

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

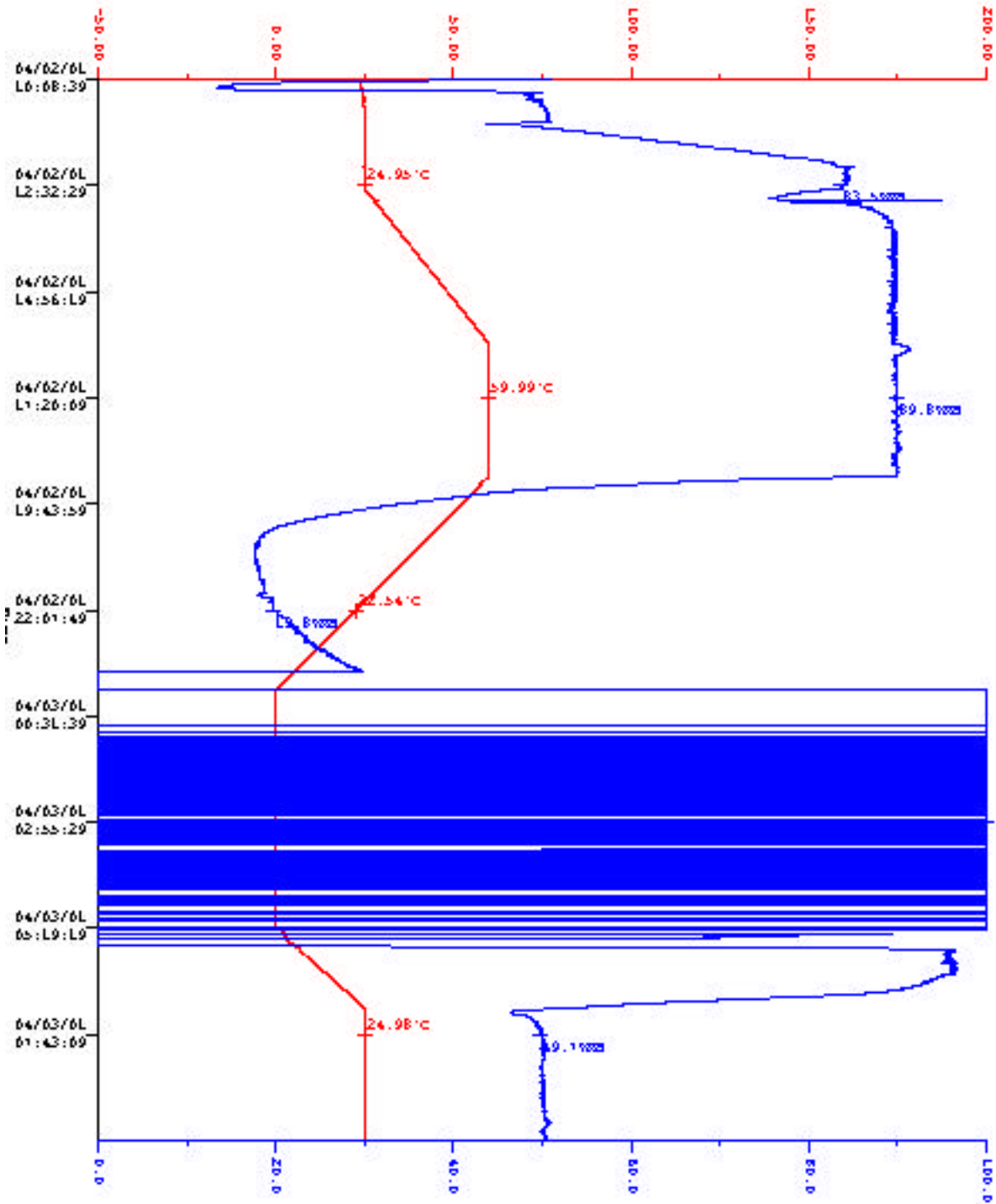
Environment

Temperature & Humidity Power On/Off Test



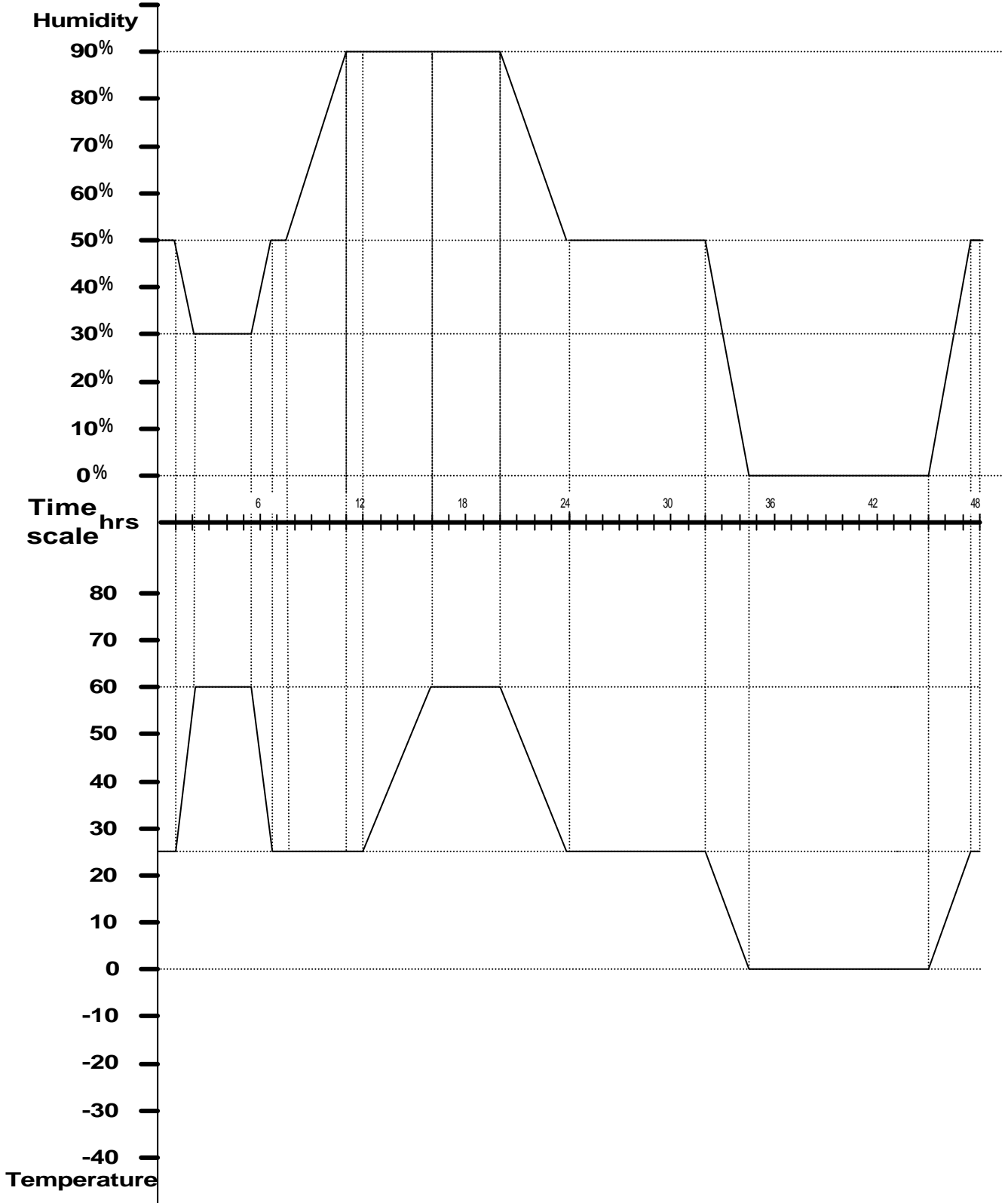
Environment

Temperature & Humidity Power On/Off Test



Environment

Temperature & Humidity Cycle Test(Run QAPLus 5.5)



Environment

Temperature & Humidity Cycle Test(Run QAPLus 5.5)

