



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

SBC-557

Environment Test Report

Release Date : Feb. 14, 2000

Issue Stamp

Leon Lam

QA Manager

Wangwan Yang

QE Manager

George Hsin

Test Engineer

Environment

Model Name : SBC-557

Test Date : 2000-02-11

Test Site : AAEON QE Dept.

Performed by : George Hsin

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	QAPLuse/FE V5.29
Test Fixture	Power on/off(110V) Fixture

Testing Equipment :

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

Sample Configuration & Quantity Under Test :

Use SBC-557 Super 7 Half-size CPU Card with the following options installed .

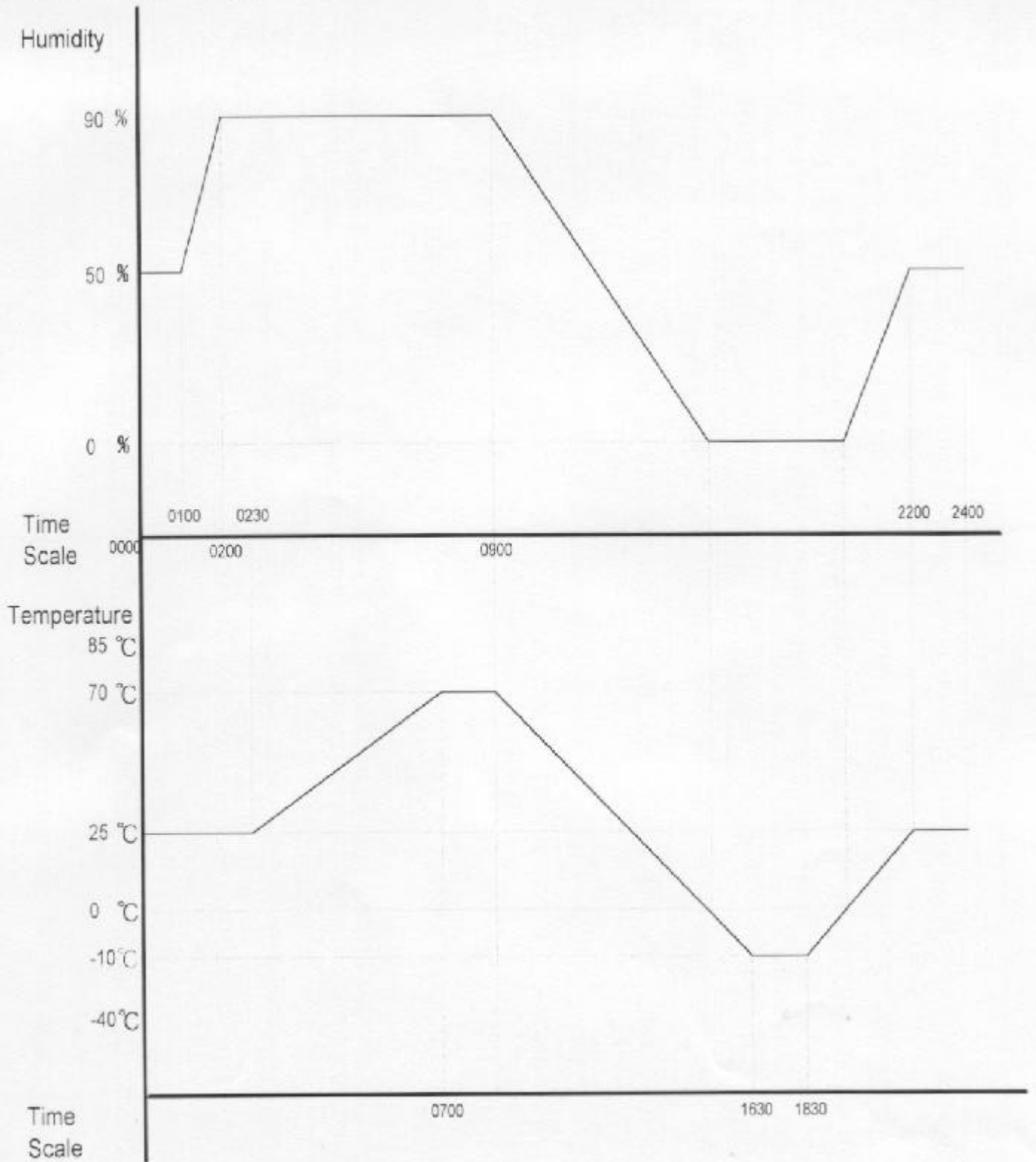
- 1.CPU : K6-3 300 MHz
- 2.DRAM : 32MB(D4516821AG5-A10-9NF PC-100)
- 3.Chipset : ALi 1541/1543
- 4.VGA Chipset : C&T 69000
- 5.I/O Chipset : Winbond W83977

Test Result :

Standard	Description	Result
IEC 68-2-30	Temperature & Humidity Power On/Off Test	Pass
IEC 68-2-61	Temperature&HumidityCycle Test(Run QAPLuse/FE V5.29)	Pass

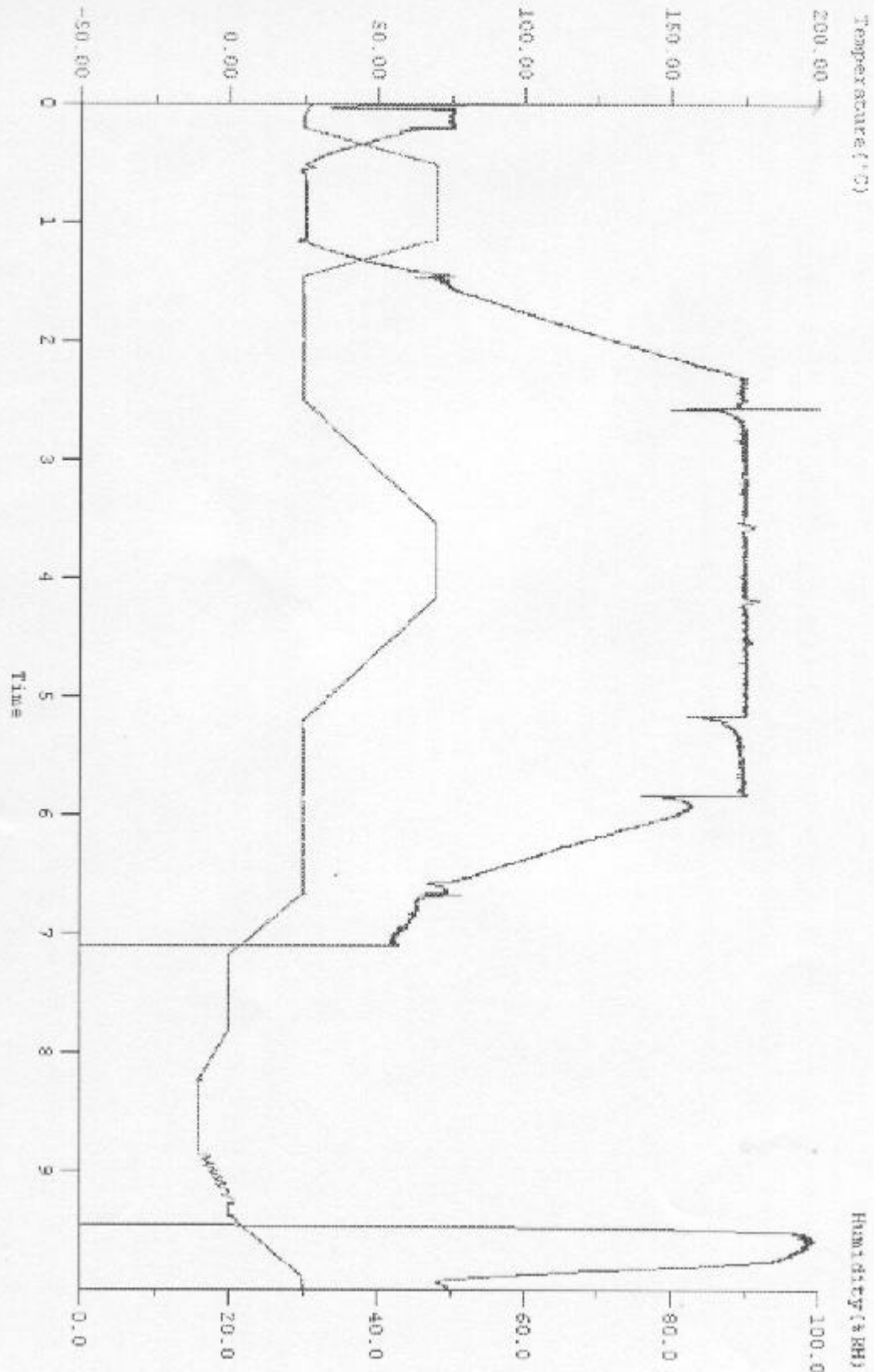
Environment

Temperature & Humidity Power On/Off Test



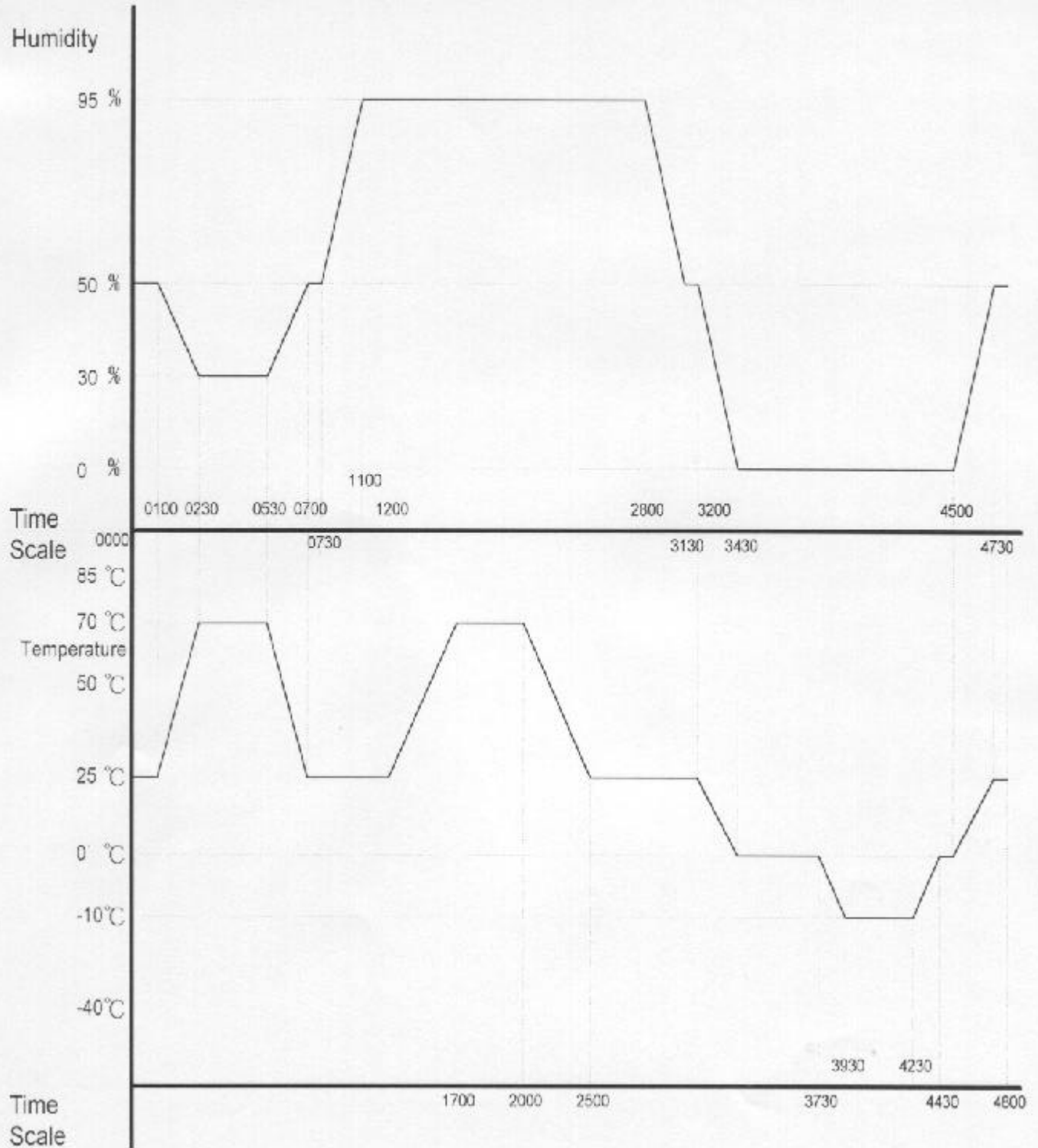
Environment

Temperature & Humidity Power On/Off Test



Environment

Temperature & Humidity Cycle Test(Run AMIDIAG 5.11)



Environment

Temperature & Humidity Cycle Test (Run AMIDIAG 5.11)

