

KING DESIGN INDUSTRIAL CO., LTD.4F, NO. 3, Lane 270, Pei Shen Road Sec. 3,
Shen Keng Dist., New Taipei City, 222, Taiwan, R.O.C
TEL: 886-2-2662-5100 FAX: 886-2-2662-3094**VIBRATION TEST LABORATORY**<http://www.kdi.tw>
<http://www.vibration.com.tw>
E-mail:service@kdi.tw**TESTING / INSPECTION REPORT**

REPORT NO : ST-171107-1

COMPANY : AAEON Technology Inc.
ADDRESS : 5F, No.135, Lane 235, Pao Chiao Rd.
Hsin-Tien City, Taipei, Taiwan, R. O. C.
TEL : 886-2-8919-1234
FAX : 886-2-8919-1049
SPECIMEN : UPS-GWS01
DATE OF RECEIVED : 2017/11/07
DATE OF TESTED : 2017/11/07

TEST / INSPECTION ITEMS : Shock Test

REMARKS :

- The laboratory is accredited by ISO/IEC 17025 General Requirements for the Competence of Calibration and Testing Laboratory.
- The results only apply to the device under test.
- This report is 11 pages, and no part of it may be abstracted or reproduced.

Test Engineer : <i>To by</i>	
Approval Signatory <i>2017.11.8 David Lee</i>	Laboratory Head : <i>Hsin Tai Chang</i>

金頓科技

KING DESIGN INDUSTRIAL CO., LTD.

 4F, NO. 3, Lane 270, Pei Shen Road Sec. 3,
 Shen Keng Dist., New Taipei City, 222, Taiwan, R.O.C
 TEL: 886-2-2662-5100 FAX: 886-2-2662-3094

VIBRATION TEST LABORATORY
<http://www.kdi.tw>
<http://www.vibration.com.tw>
 E-mail:service@kdi.tw

TESTING / INSPECTION REPORT

TESTING EQUIPMENT :

Vibration Tester : KING DESIGN KD-9363EM-1000F2K-50N120,
 S/N : GUG02102091
 Controller : DACTRON LASER USB, S/N : 12448370
 Control Accelerometer : WILCOXON RESEARCH WR-784A, S/N : 23116
 Calibration Date : 2016/11/25

TEST ENVIRONMENT :

Temperature : 27°C (25±10°C)
 Relative Humidity : 68%RH (50±20% RH)

SPECIMEN :

Model : UPS-GWS01
 Quantity : 1 unit

TEST SPECIFICATION :

As per applicant's requirement

Shock test (Operating)
 Wave Form : Half Sine wave
 Acceleration : 20 g
 Duration Time : 11 ms
 No. of Shock : Each axis 3 times
 Shock Direction : ±X, ±Y, ±Z axis

TEST RESULT :

Describe	PASS	FAIL	Non-Judgment
Function judgment ⁽¹⁾	√	---	---
Appearance check ⁽²⁾	√	---	---

(1)—Booting function was normal after the test.

(2)—No visible damages were found.

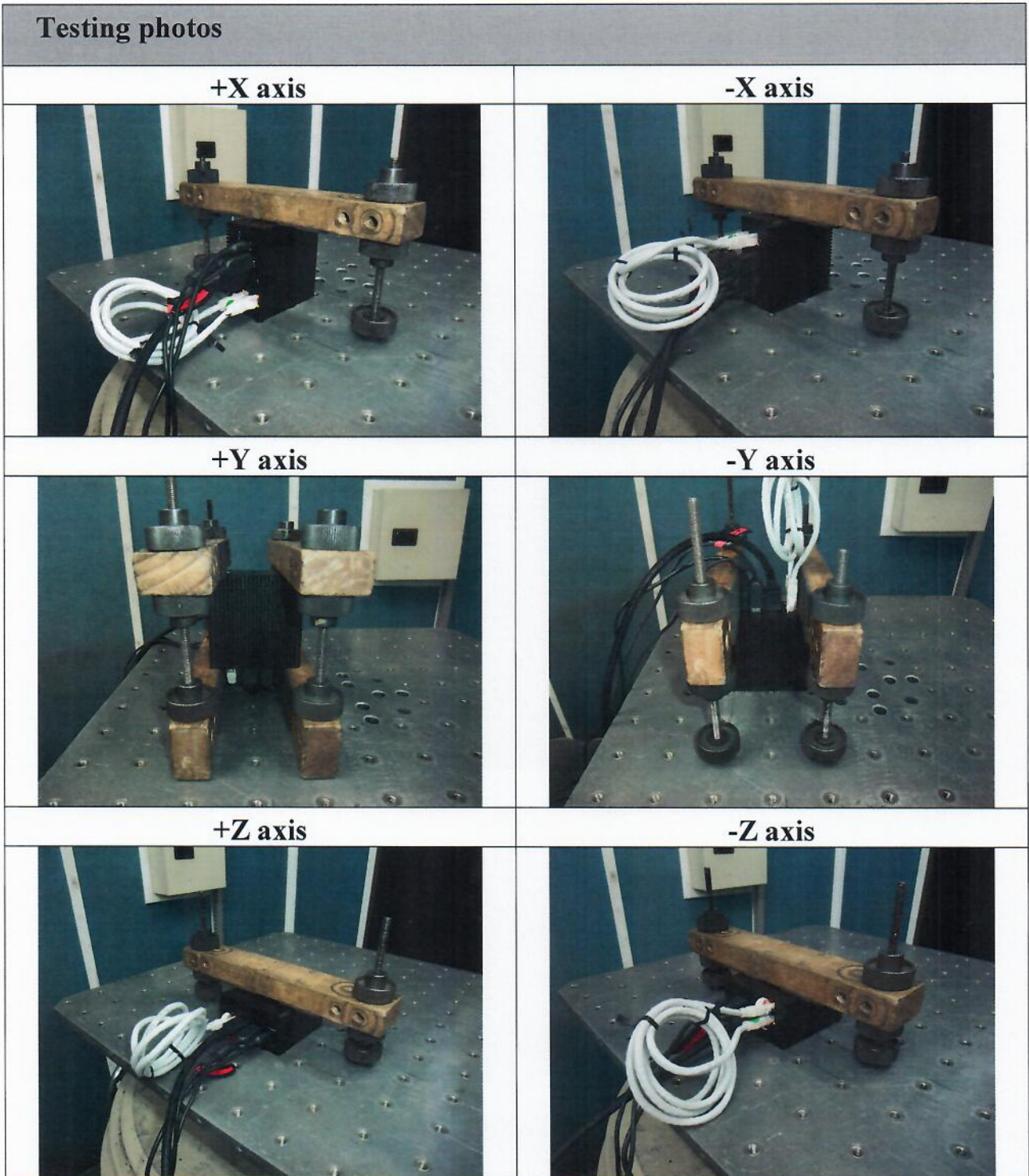
TESTING / INSPECTION REPORT

Testing photos

Tester



TESTING / INSPECTION REPORT

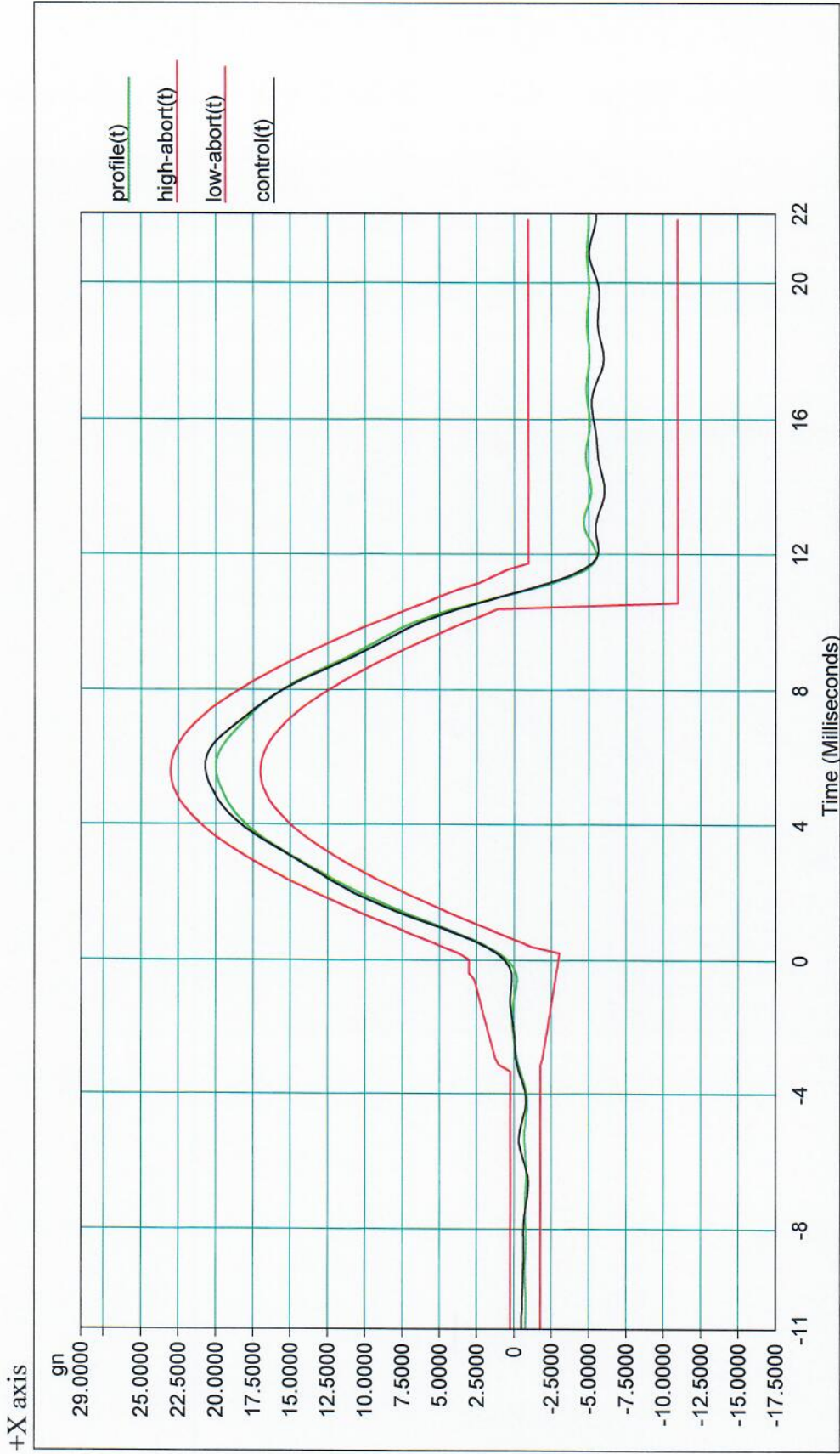


TESTING / INSPECTION REPORT

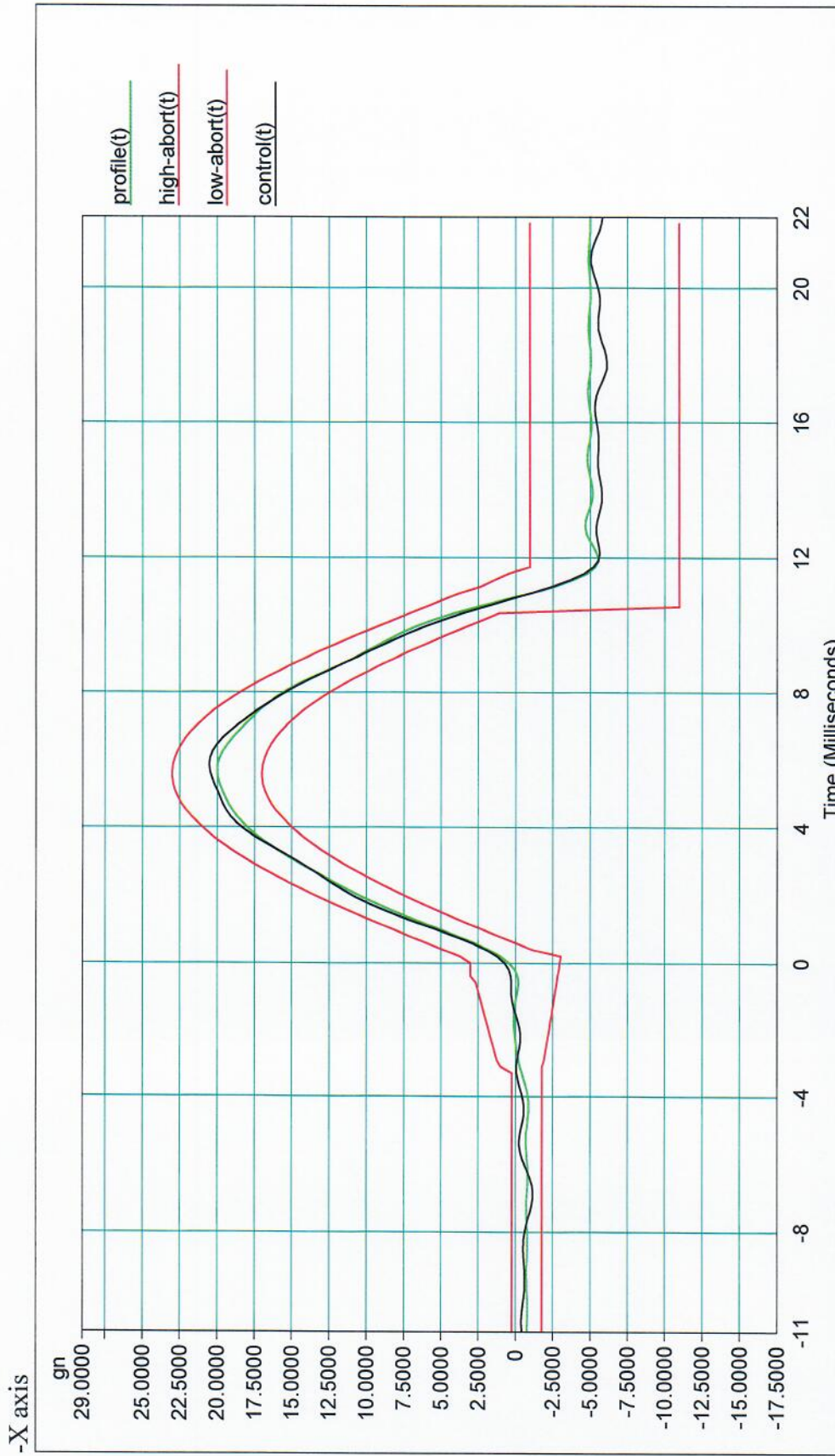
Testing photos

After test

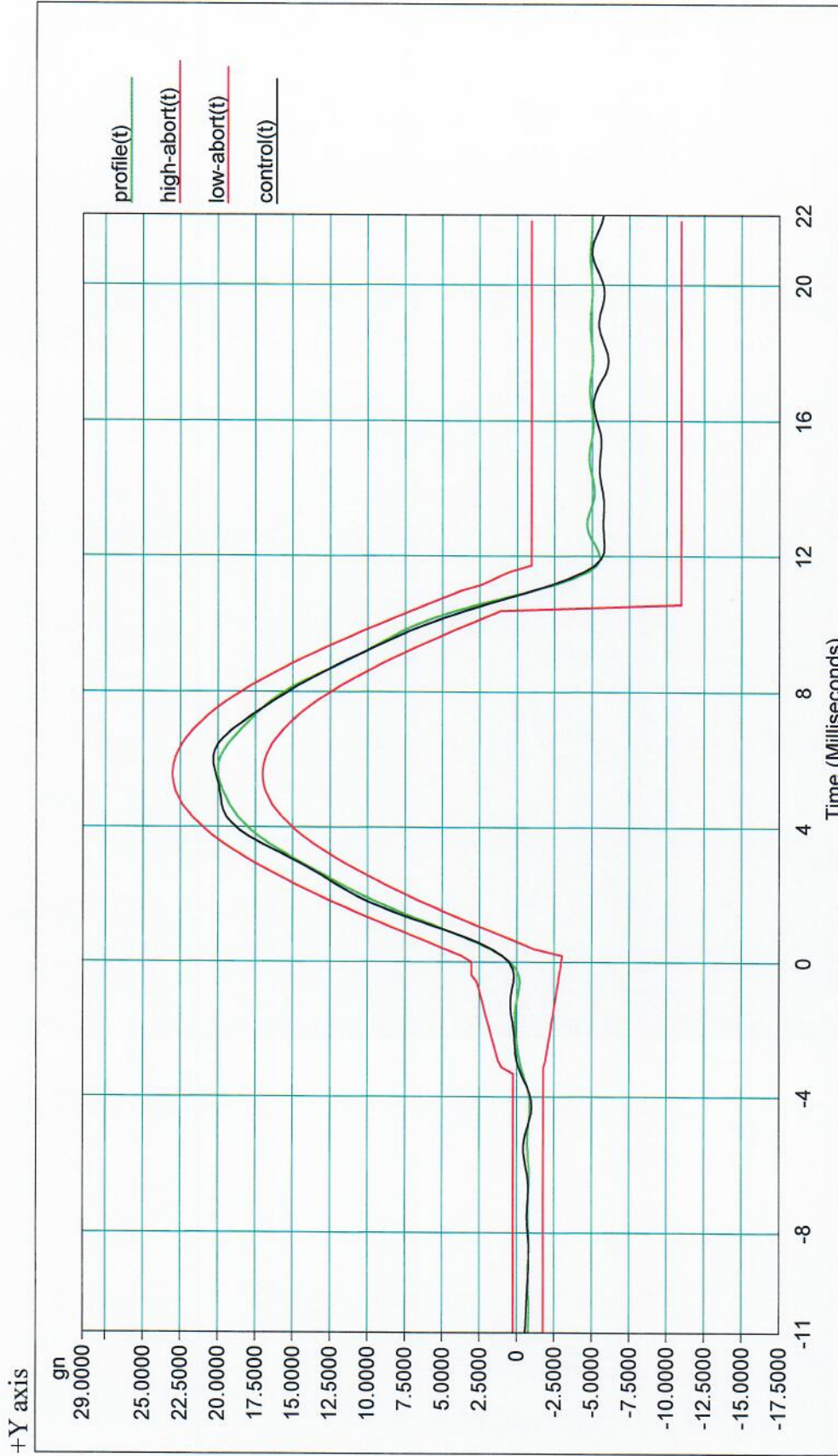




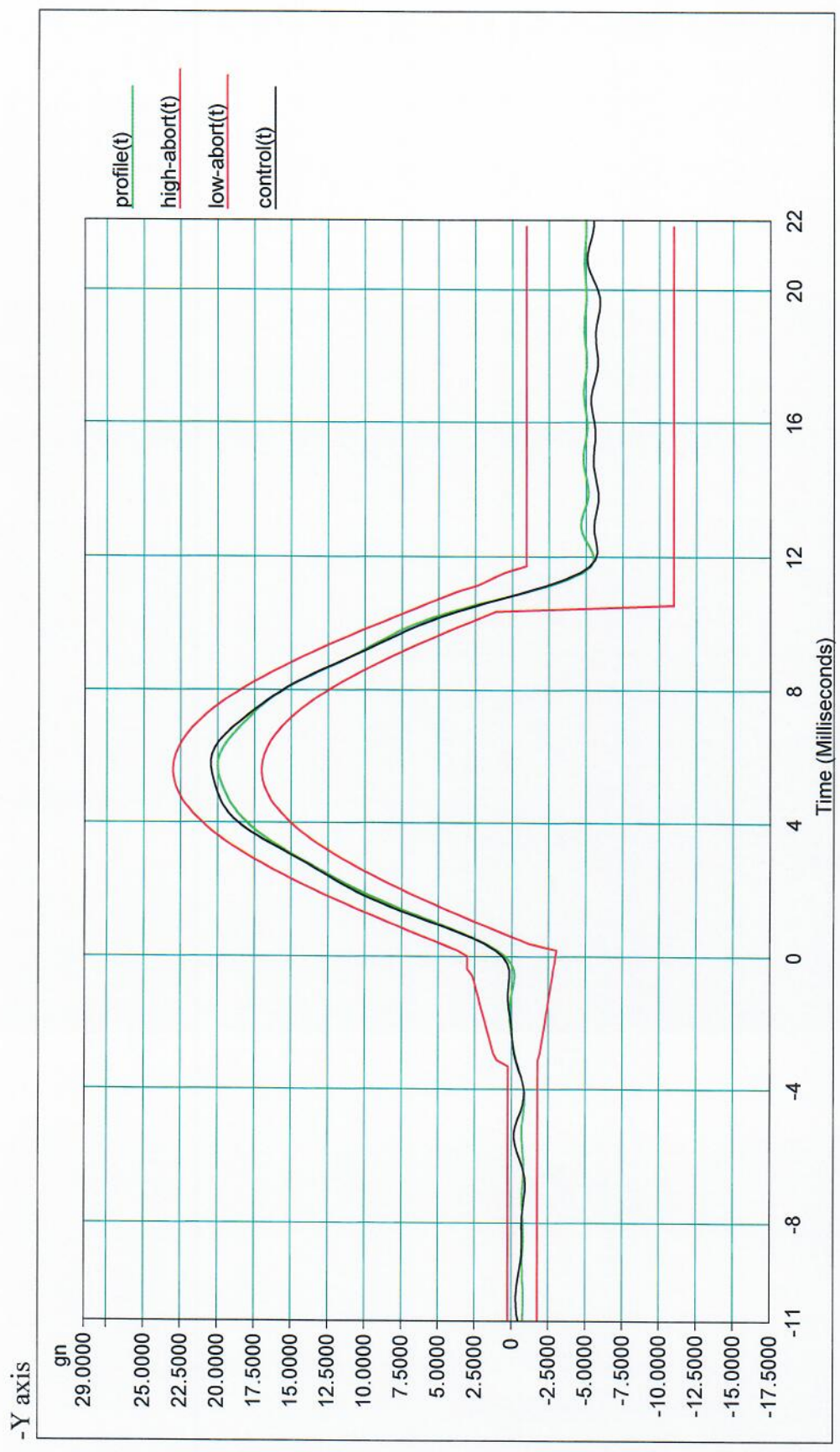
Level: 100 % Block Size: 2048 Elapsed Pulses: 12 Full Level Elapsed Pulses: 3
 Frame Time: 0.400000 Seconds Control Peak: 20.695539 Control RMS: 2.969246 Remaining Pulses: 0
 dT: 0.000195 Seconds Demand Peak: 20.000000 Demand RMS: 2.875554 Pulse Width: 11.000000 ms
 Pulse Type: Half Sine Amplitude: 20.000000



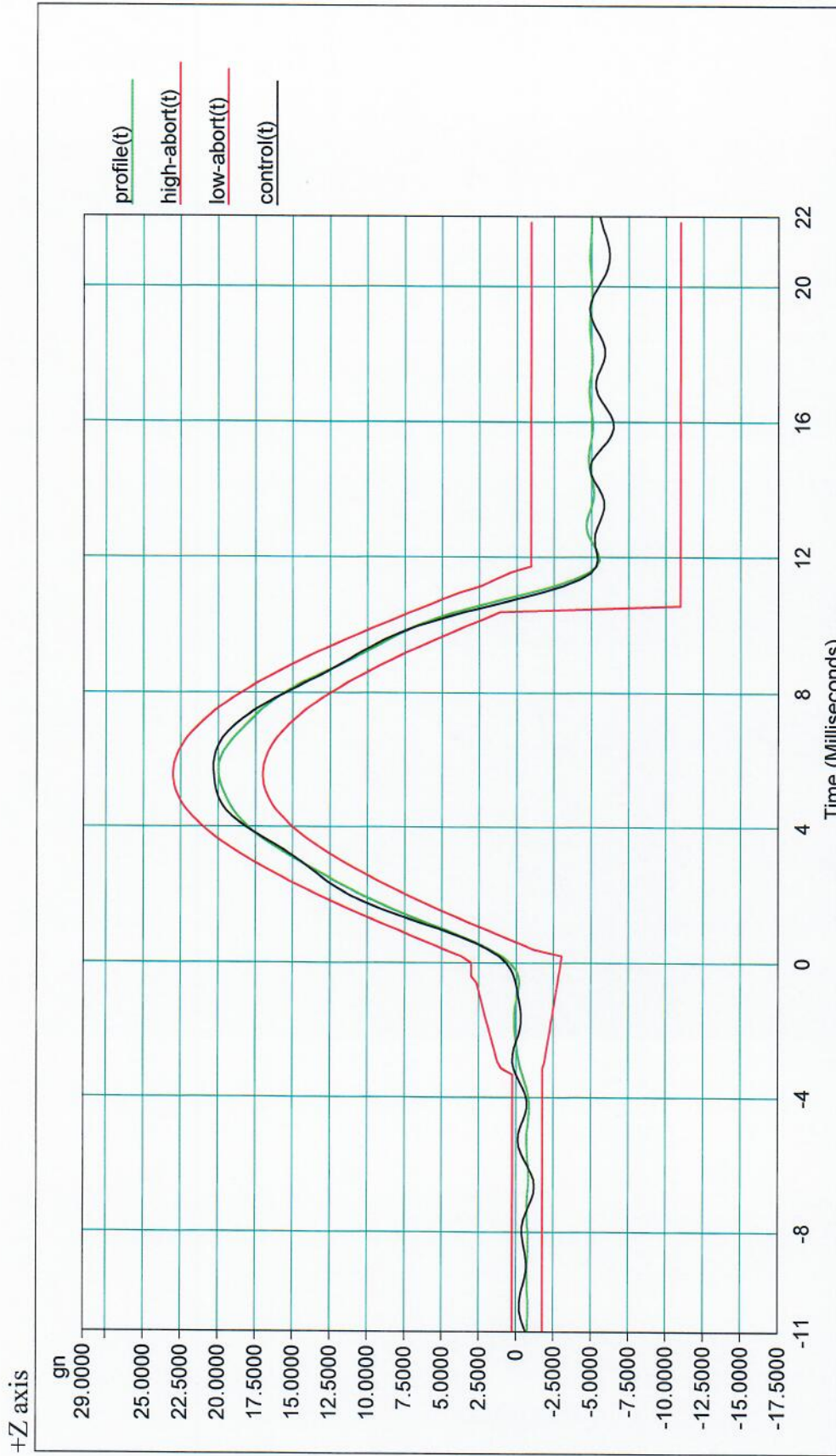
Level: 100 % Block Size: 2048 Elapsed Pulses: 12 Full Level Elapsed Pulses: 3
 Frame Time: 0.400000 Seconds Control Peak: 20.540567 Control RMS: 2.968725 Remaining Pulses: 0
 dT: 0.000195 Seconds Demand Peak: 20.000000 Demand RMS: 2.875554 Pulse Width: 11.000000 ms
 Pulse Type: Half Sine Amplitude: 20.000000



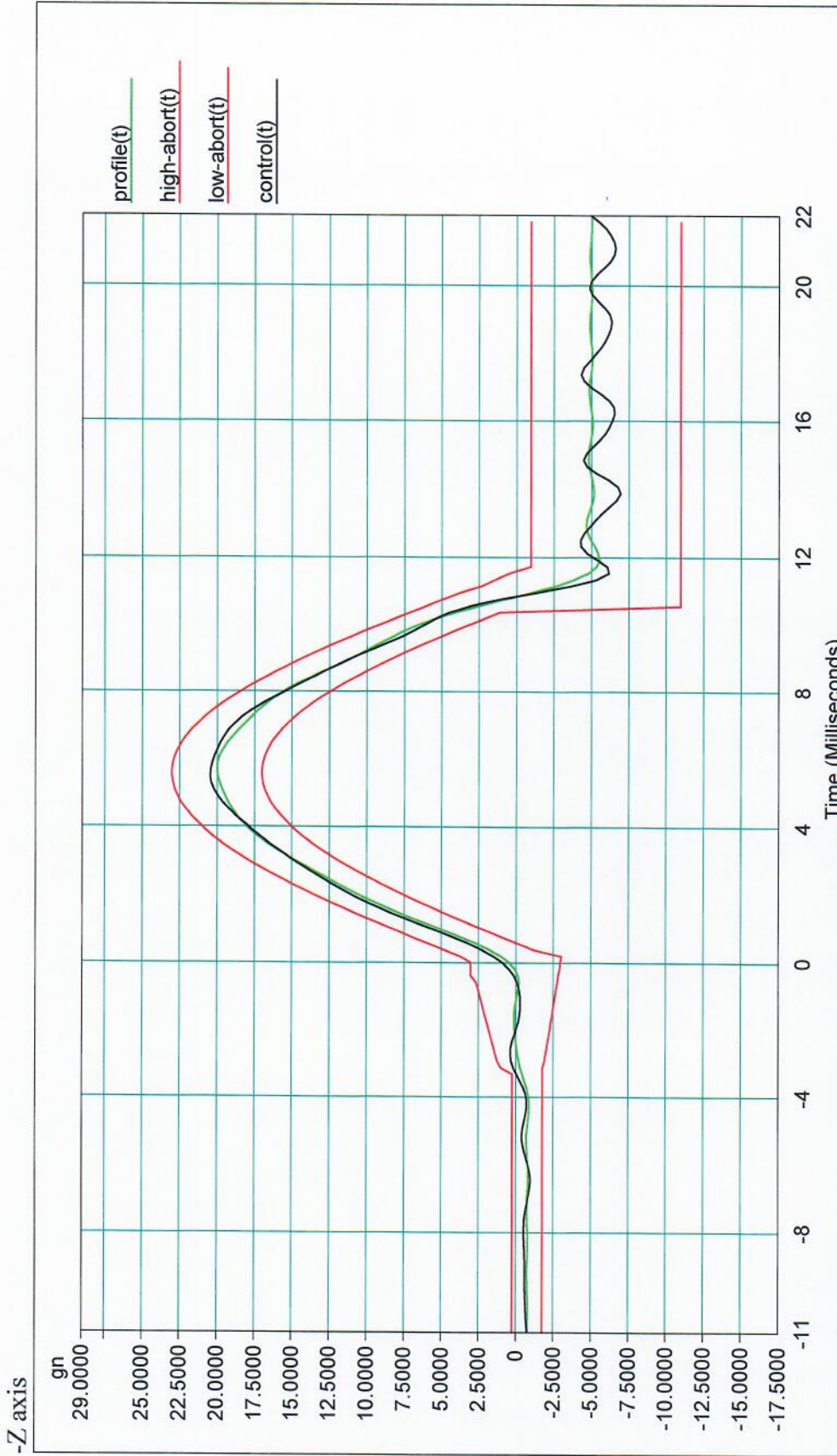
Level: 100 % Block Size: 2048 Elapsed Pulses: 12 Full Level Elapsed Pulses: 3
 Frame Time: 0.400000 Seconds Control Peak: 20.312840 Control RMS: 2.967978 Remaining Pulses: 0
 dT: 0.000195 Seconds Demand Peak: 20.000000 Demand RMS: 2.875554 Pulse Width: 11.000000 ms
 Pulse Type: Half Sine Amplitude: 20.000000



Level: 100 % Block Size: 2048 Elapsed Pulses: 12 Full Level Elapsed Pulses: 3
 Frame Time: 0.400000 Seconds Control Peak: 20.451187 Control RMS: 2.971134 Demand RMS: 2.875554 Remaining Pulses: 0
 dT: 0.000195 Seconds Demand Peak: 20.000000 Demand RMS: 2.875554 Pulse Width: 11.000000 ms
 Pulse Type: Half Sine Amplitude: 20.000000



Level: 100 % Block Size: 2048 Elapsed Pulses: 12 Full Level Elapsed Pulses: 3
 Frame Time: 0.400000 Seconds Control Peak: 20.309473 Control RMS: 2.982896 Remaining Pulses: 0
 dT: 0.000195 Seconds Demand Peak: 20.000000 Demand RMS: 2.875554 Pulse Width: 11.000000 ms
 Pulse Type: Half Sine Amplitude: 20.000000



Level: 100 % Block Size: 2048 Elapsed Pulses: 12 Full Level Elapsed Pulses: 3
 Frame Time: 0.400000 Seconds Control Peak: 20.455965 Control RMS: 2.977448 Remaining Pulses: 0
 dT: 0.000195 Seconds Demand Peak: 20.000000 Demand RMS: 2.875554
 Pulse Type: Half Sine Amplitude: 20.000000 Pulse Width: 11.000000 ms
 -END-