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VIBRATION TEST LABORATORY<http://www.kdi.tw><http://www.vibration.com.tw>

E-mail:service@kdi.tw

TESTING / INSPECTION REPORT

REPORT NO : ST-170323-1

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 : UP-GWS02

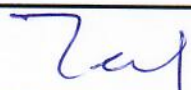

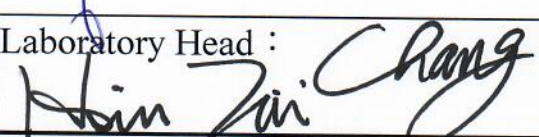
DATE OF RECEIVED : 2017/03/23

DATE OF TESTED : 2017/03/23

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 : 	
Approval Signatory : 	Laboratory Head : 

金頓科技實驗

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 : 26°C (25±10°C)
 Relative Humidity : 68%RH (50±20% RH)

SPECIMEN :

Model : UP-GWS02
 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.			

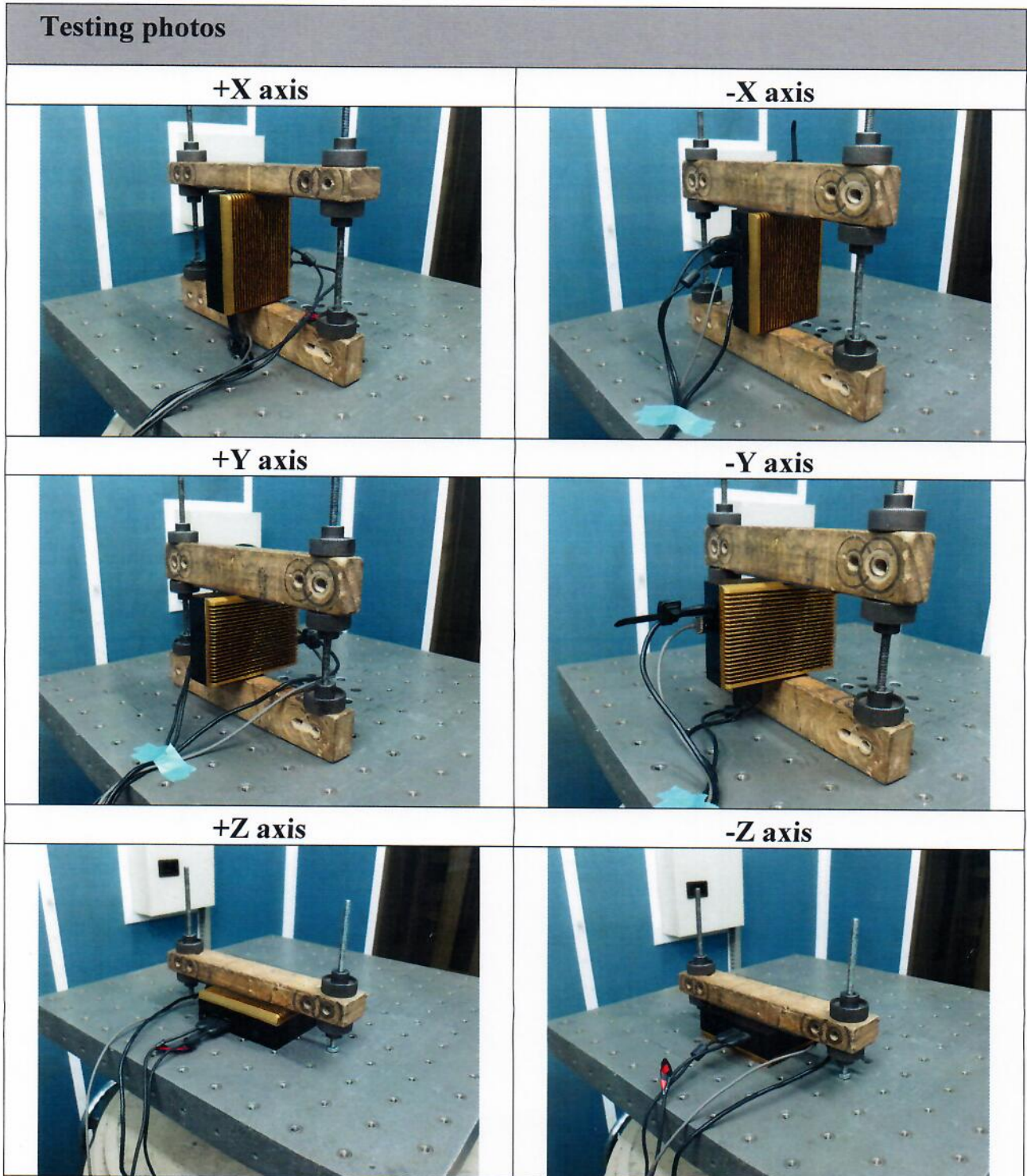
TESTING / INSPECTION REPORT

Testing photos

Tester



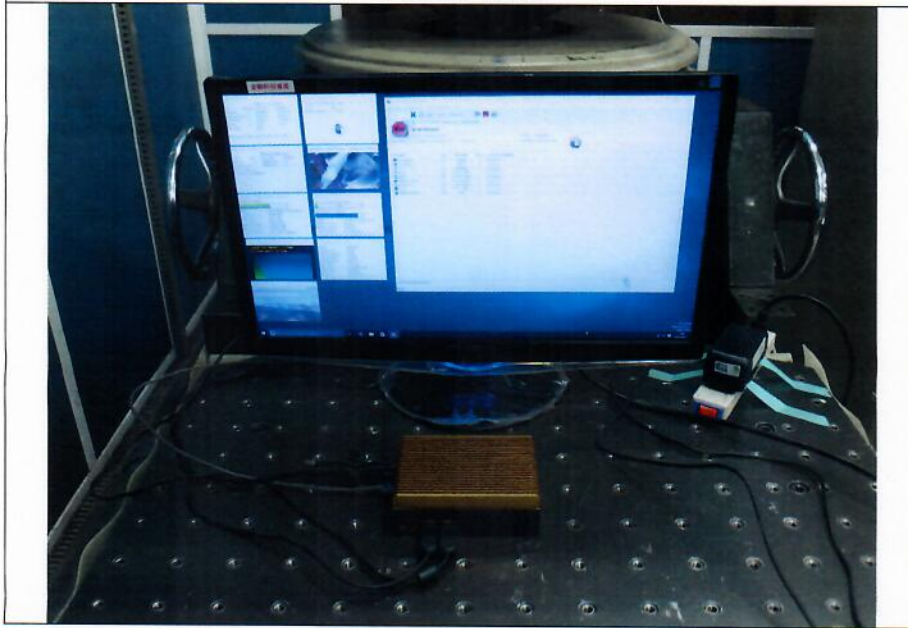
TESTING / INSPECTION REPORT

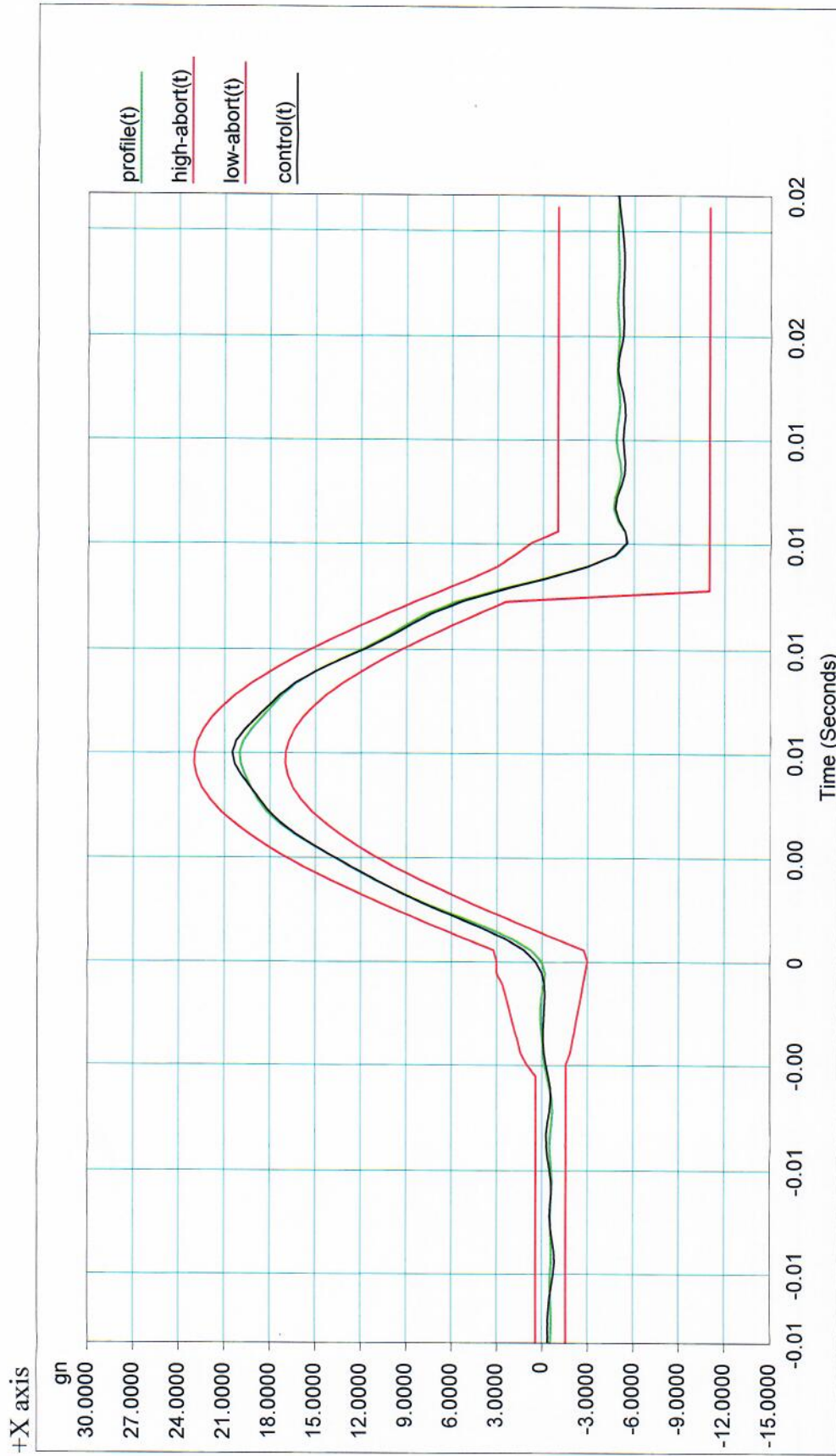


TESTING / INSPECTION REPORT

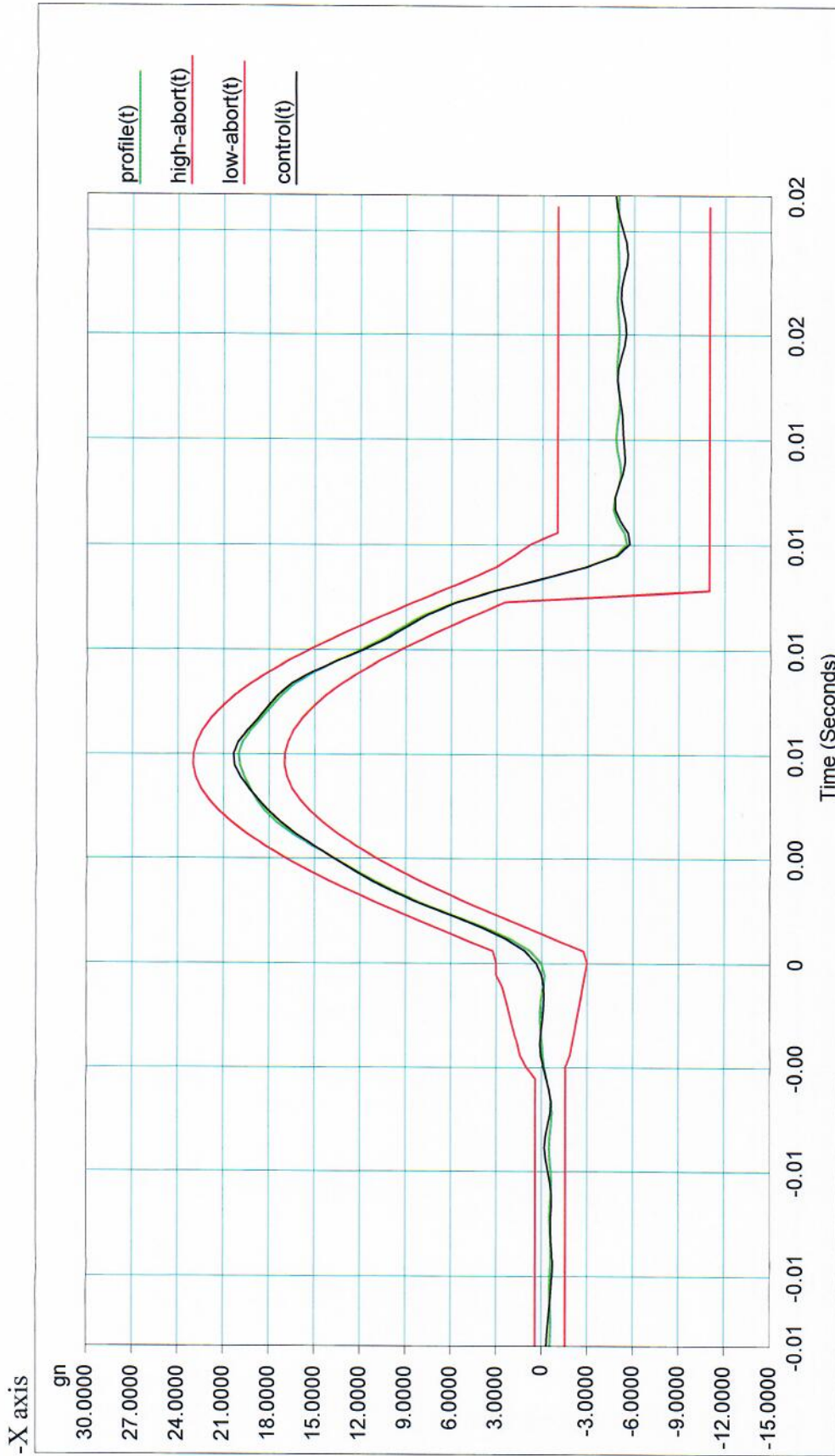
Testing photos

After test

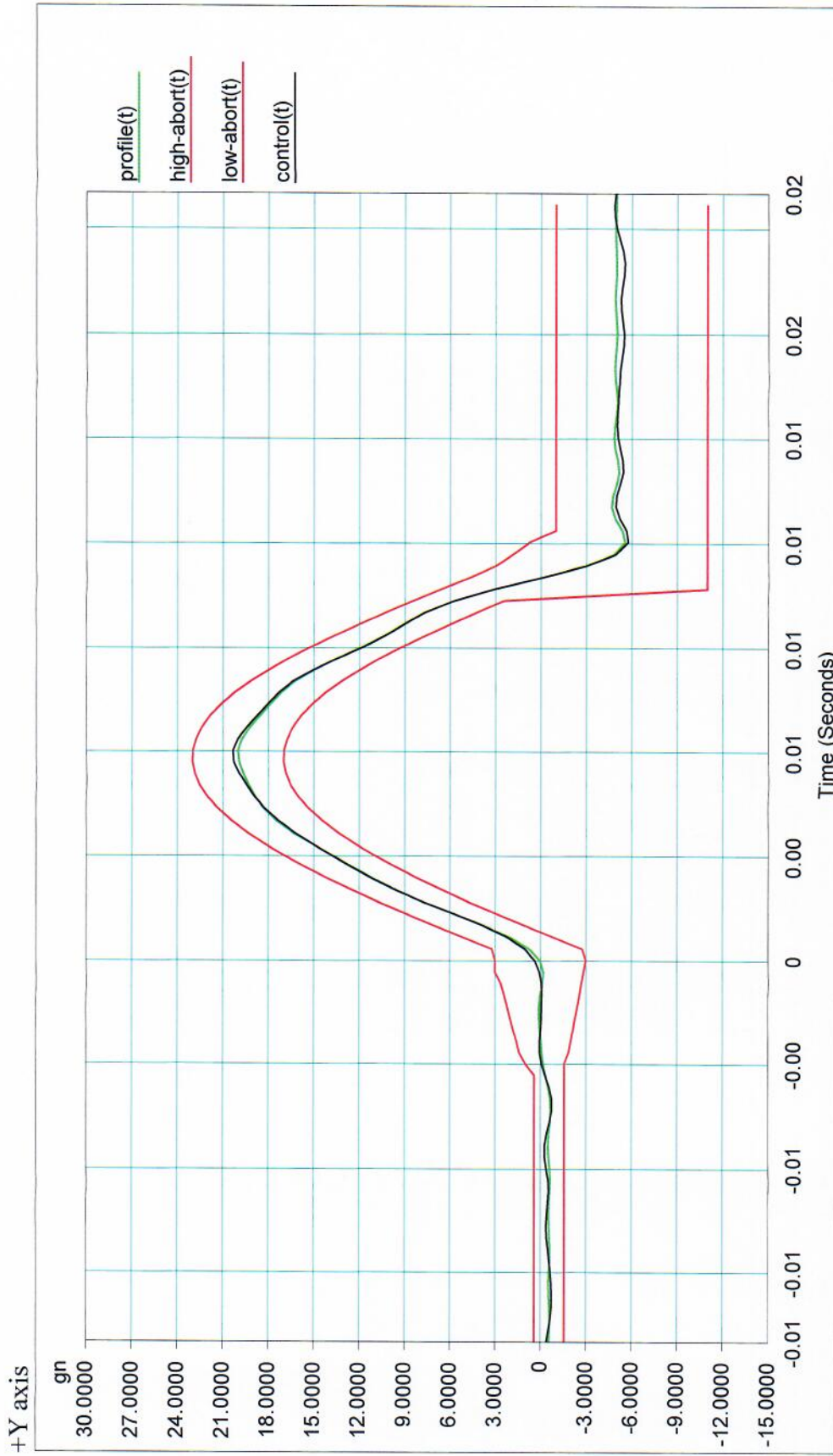




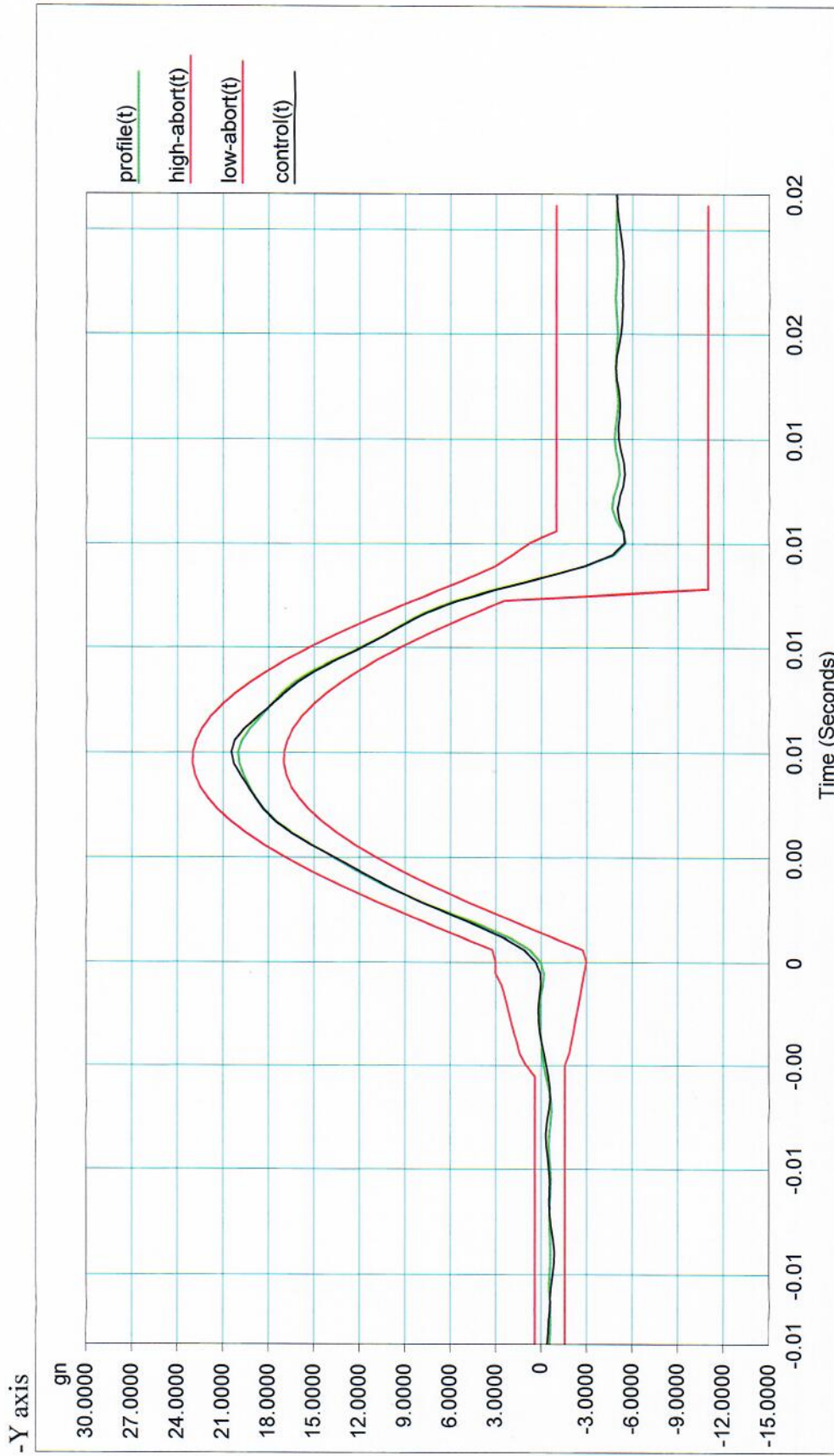
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 dT: 0.000333 Seconds Demand Peak: 20.000000 Demand RMS: 2.203145 Pulse Width: 11.000000 ms
 Pulse Type: Half Sine Amplitude: 20.000000



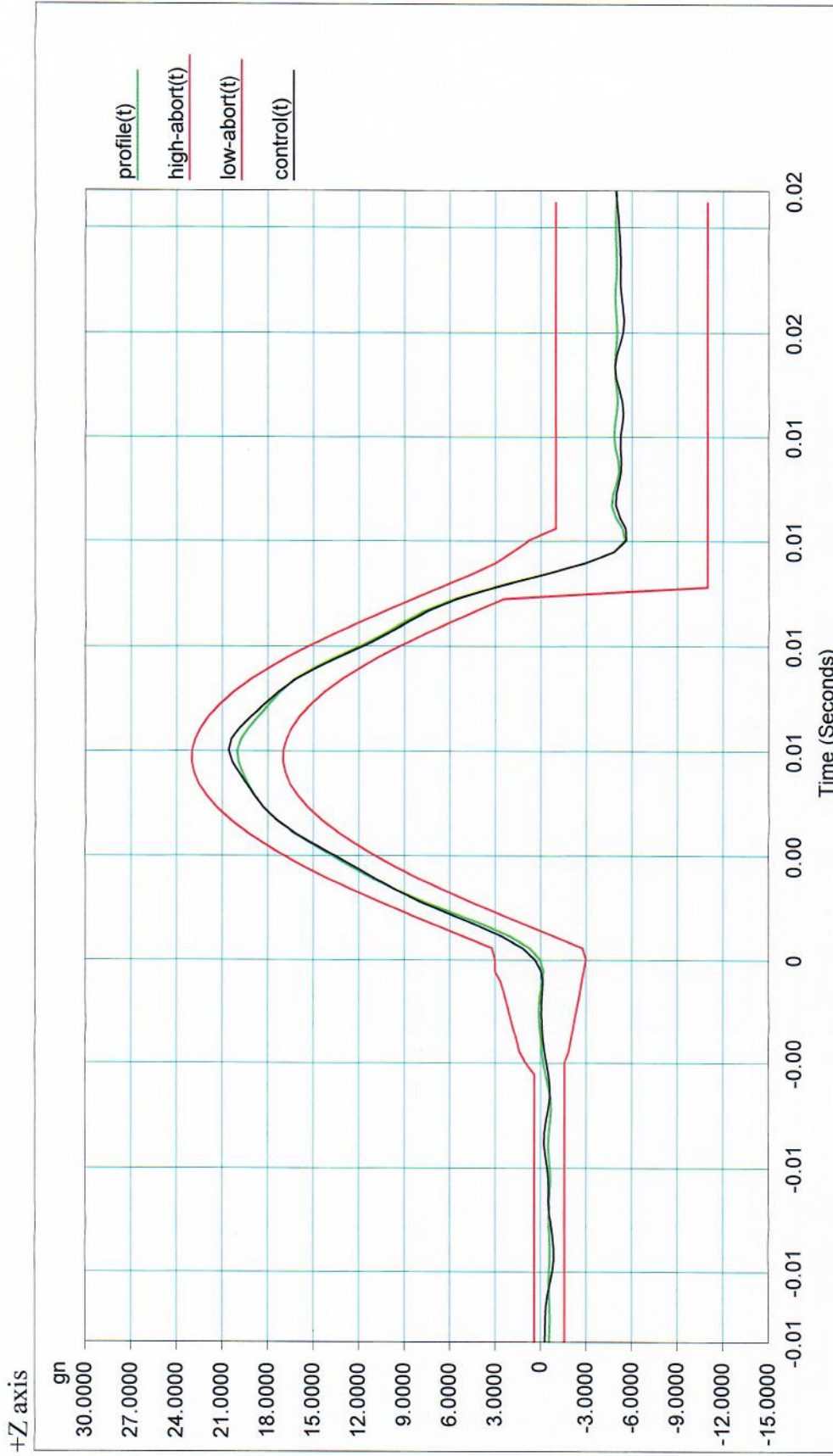
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 Pulse Type: Half Sine Amplitude: 20.000000 Pulse Width: 11.000000 ms



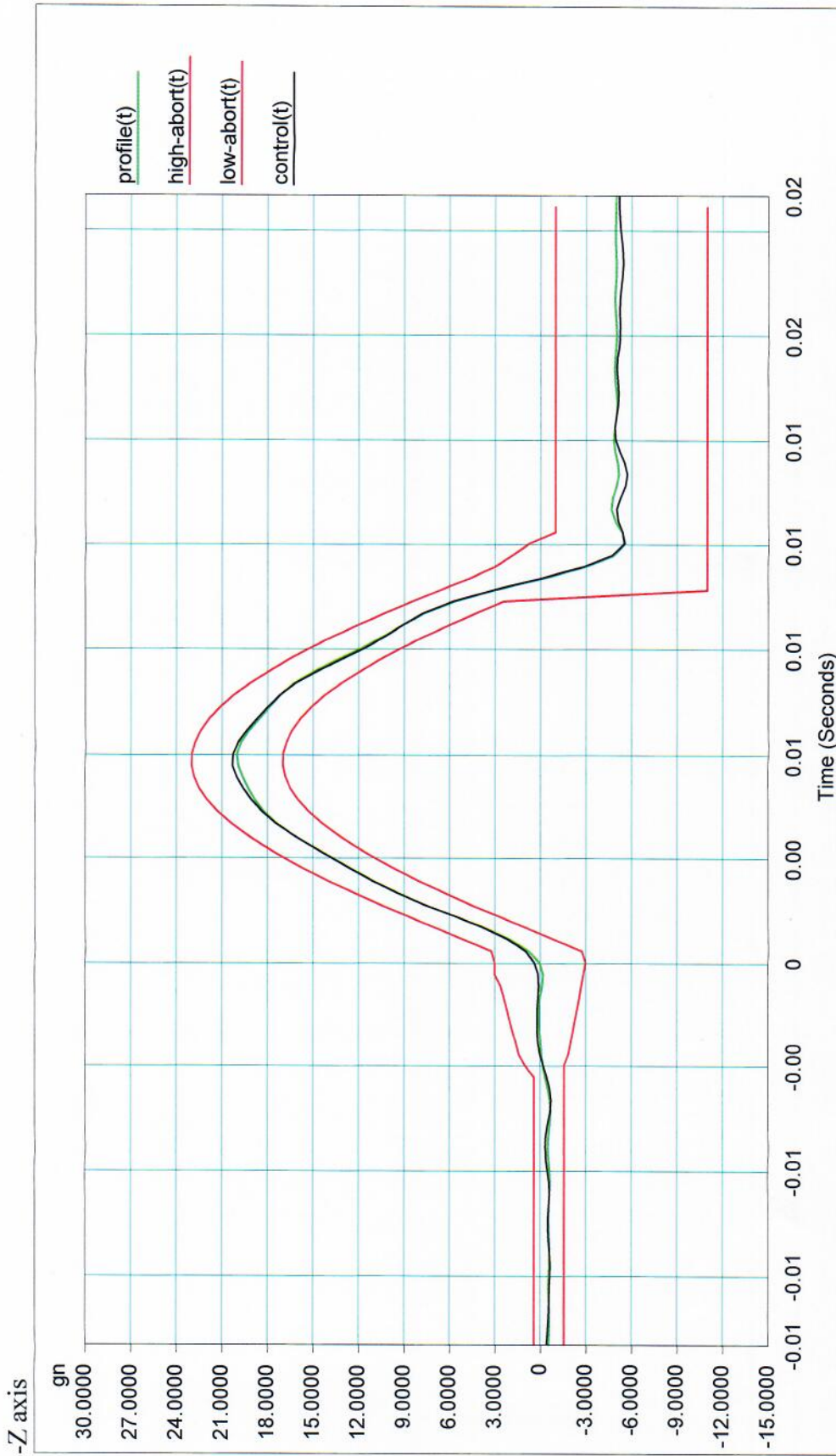
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 dT: 0.000333 Seconds Demand Peak: 20.000000 Demand RMS: 2.203145 Pulse Width: 11.000000 ms
 Pulse Type: Half Sine Amplitude: 20.000000



Level: 100 % Block Size: 2048 Elapsed Pulses: 12 Full Level Elapsed Pulses: 3
Frame Time: 0.682667 Seconds Control Peak: 20.452126 Control RMS: 2.233869 Remaining Pulses: 0
dT: 0.000333 Seconds Demand Peak: 20.000000 Demand RMS: 2.203145
Pulse Type: Half Sine Amplitude: 20.000000 Pulse Width: 11.000000 ms



Level: 100 % Block Size: 2048 Elapsed Pulses: 12 Full Level Elapsed Pulses: 3
 Frame Time: 0.682667 Seconds Control Peak: 20.577667 Control RMS: 2.236404 Remaining Pulses: 0
 dT: 0.000333 Seconds Demand Peak: 20.000000 Demand RMS: 2.203145 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: 0.682667 Seconds Control Peak: 20.295464 Control RMS: 2.233268 Remaining Pulses: 0
 dT: 0.000333 Seconds Demand Peak: 20.000000 Demand RMS: 2.203145
 Pulse Type: Half Sine Amplitude: 20.000000 Pulse Width: 11.000000 ms
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