

TESTING / INSPECTION REPORT

DATE : June 27, 2005
REPORT NO : ST-050627-8

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SPECIMEN : AOP-8060WT

TEST / INSPECTION ITEMS : Shock Test (See Page 2)

REMARKS :

- The results only apply to the device under test.
- This report is 10 pages, and no part of it may be abstracted or reproduced.
- Attached pages are controlling pulse of shock test.



Test Engineer :

Ben Huang

Approved by :

David Lee

Laboratory Head :

Ching-Chan

TESTING / INSPECTION REPORT

TESTING EQUIPMENT :

- 1.Shock Tester : KING DESIGN(KD-9363EM-600F2K-50N120,
 S/N : KDS11054986)
 2.Controller : DACTRON (FRONT-End Box, S/N:4529465)
 3.Control Accelerometer : Wilcoxon Research (WR-777 , S/N:3425)

TEST ENVIRONMENT :

- Temperature : 20±2°C
 Humidity : 70±20% RH

SPECIMEN :

- Model : AOP-8060WT
 Quantity : 1 piece

SHOCK TEST SPECIFICATION :

- Wave Form : Half sine wave (Operating)
 Acceleration : 15 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 ⁽¹⁾
Function judgment	---	---	√
Appearance check	---	---	√

(1)--This test report record object test procedure and environment, not including test result.

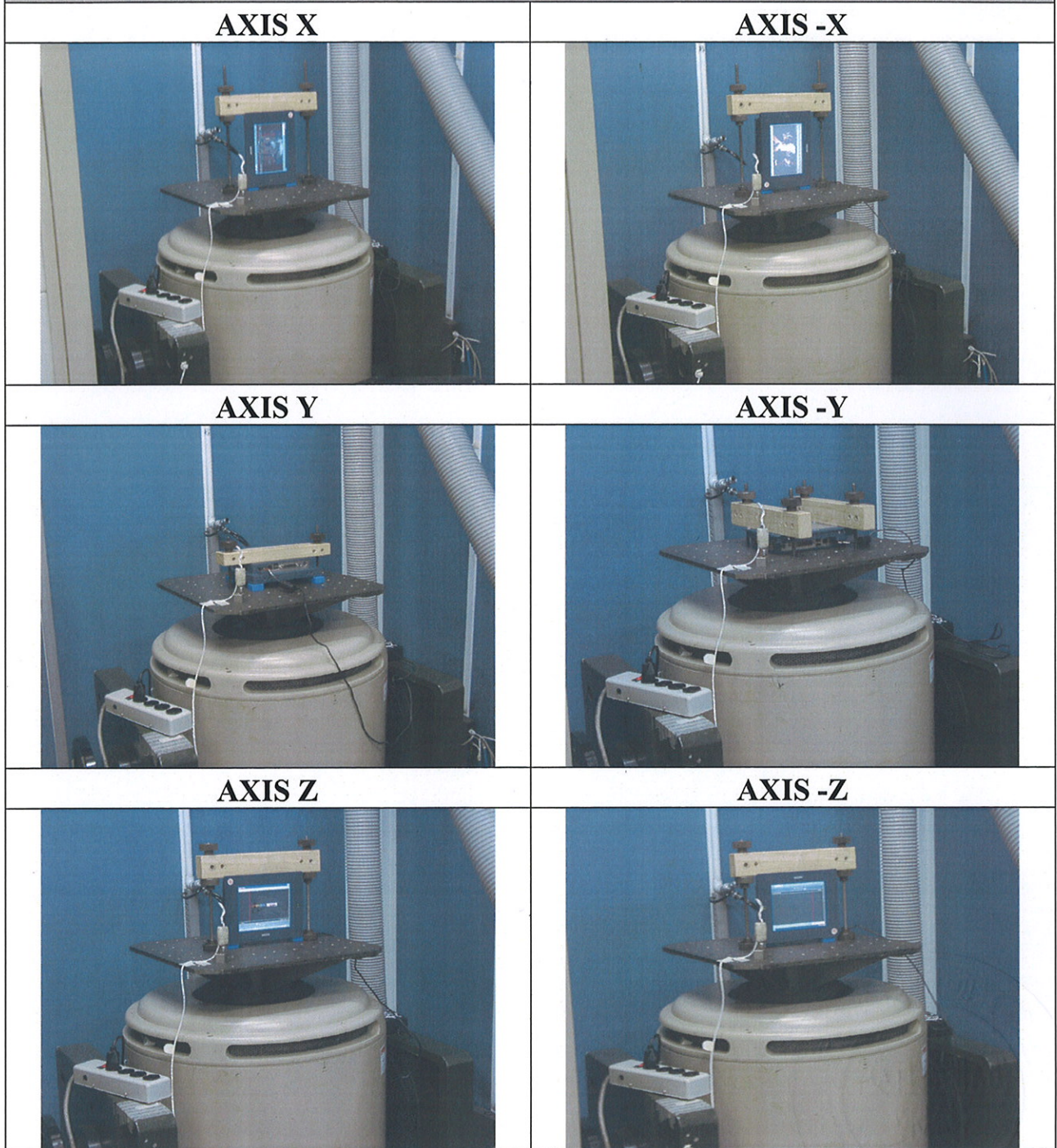
TESTING / INSPECTION REPORT

Testing photos



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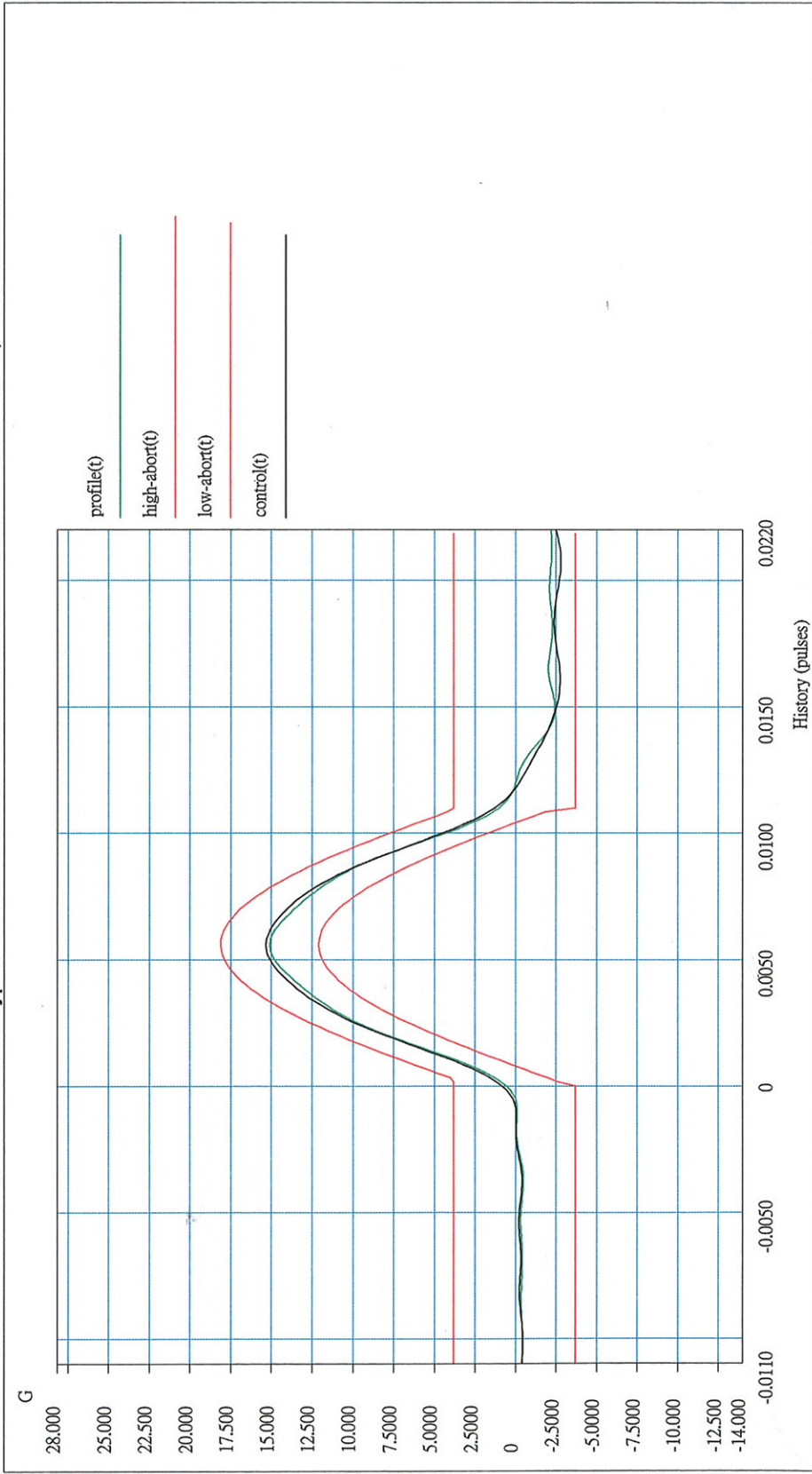
Testing photos



Axis X

Project File Name: 研揚 15g11ms.prj

Profile Name: 15G 11mSec Test Type: Classical Shock Run Folder: .\RunDefault Jun 20,2005 11-01-39

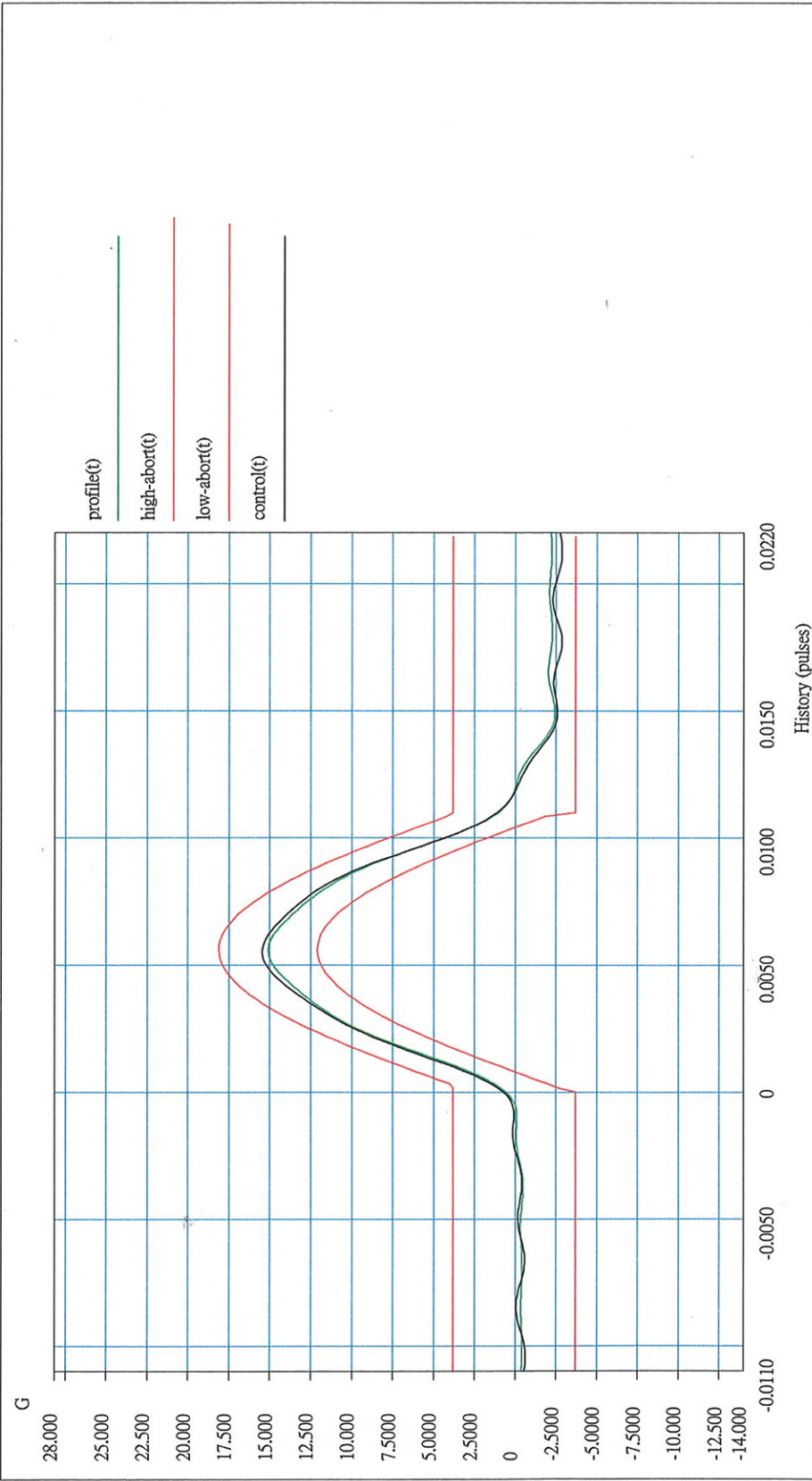


Level: 100 % Block Size: 2048 Elapsed Pulses: 12
Frame Time: 0.341333 Seconds Control Peak: 15.230967 G Control RMS: 2.091876 G Full Level Elapsed Pulses: 3
dT: 0.000167 Seconds Demand Peak: 14.999999 G Demand RMS: 2.011591 G Remaining Pulses: 0
Pulse Type: Half Sine Amplitude: 14.999999 G Pulse Width: 11.000001 ms
Data saved at 11:02:02 AM, Monday, June 20, 2005 Report created at 11:02:03 AM, Monday, June 20, 2005

Axis -X

Project File Name: 研揚 15g11ms.prj

Profile Name: 15G 11mSec Test Type: Classical Shock Run Folder: .\RunDefault Jun 20, 2005 10:56:35



Level: 100 % Block Size: 2048 Elapsed Pulses: 12

Frame Time: 0.341333 Seconds Control Peak: 15.370700 G Control RMS: 2.093251 G Full Level Elapsed Pulses: 3

dT: 0.000167 Seconds Demand Peak: 14.999999 G Demand RMS: 2.011591 G Remaining Pulses: 0

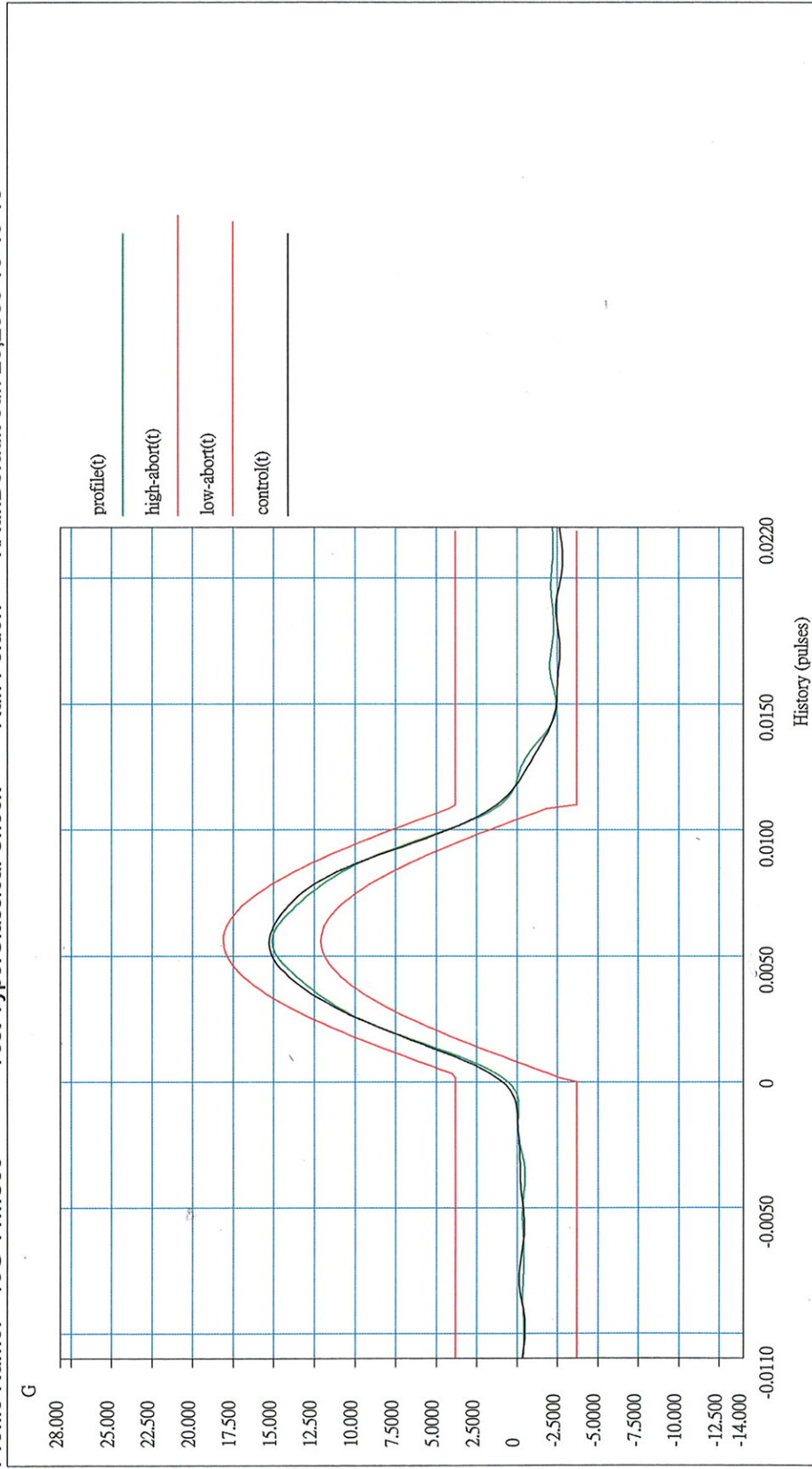
Pulse Type: Half Sine Amplitude: 14.999999 G Pulse Width: 11.000001 ms

Data saved at 10:56:58 AM, Monday, June 20, 2005 Report created at 10:56:59 AM, Monday, June 20, 2005

Axis Y

Project File Name: 研揚 15g11ms.prj

Profile Name: 15G 11mSec Test Type: Classical Shock Run Folder: .\RunDefault Jun 20, 2005 10-45-10

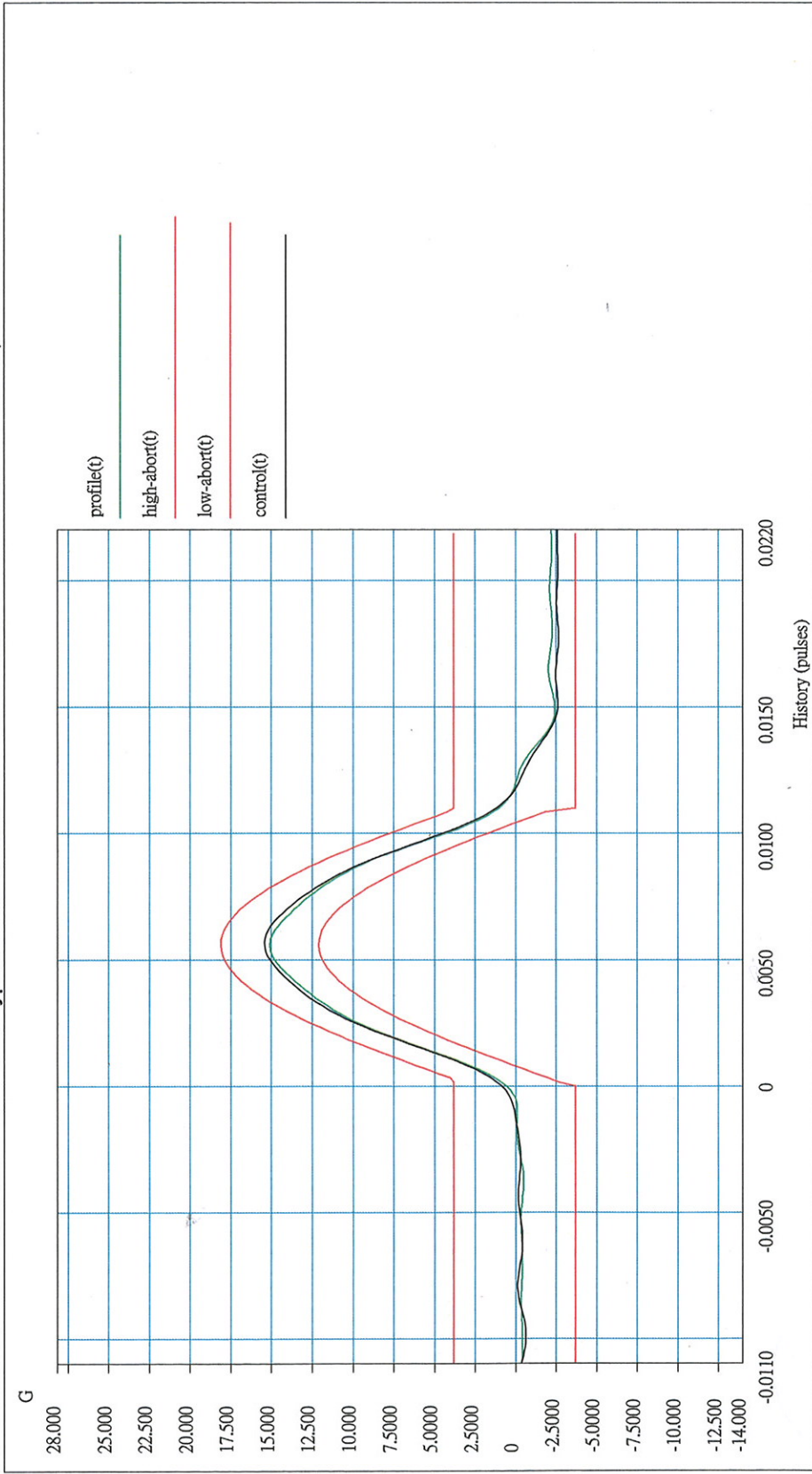


Level: 100 % Block Size: 2048 Elapsed Pulses: 11 Full Level Elapsed Pulses: 3
Frame Time: 0.341333 Seconds Control Peak: 15.187295 G Control RMS: 2.090931 G
dT: 0.000167 Seconds Demand Peak: 14.999999 G Demand RMS: 2.011591 G Remaining Pulses: 0
Pulse Type: Half Sine Amplitude: 14.999999 G Pulse Width: 11.000001 ms
Data saved at 10:45:39 AM, Monday, June 20, 2005 Report created at 10:45:46 AM, Monday, June 20, 2005

Axis -Y

Project File Name: 研揚 15g11ms.prj

Profile Name: 15G 11mSec Test Type: Classical Shock Run Folder: .\RunDefault Jun 20,2005 10-43-12

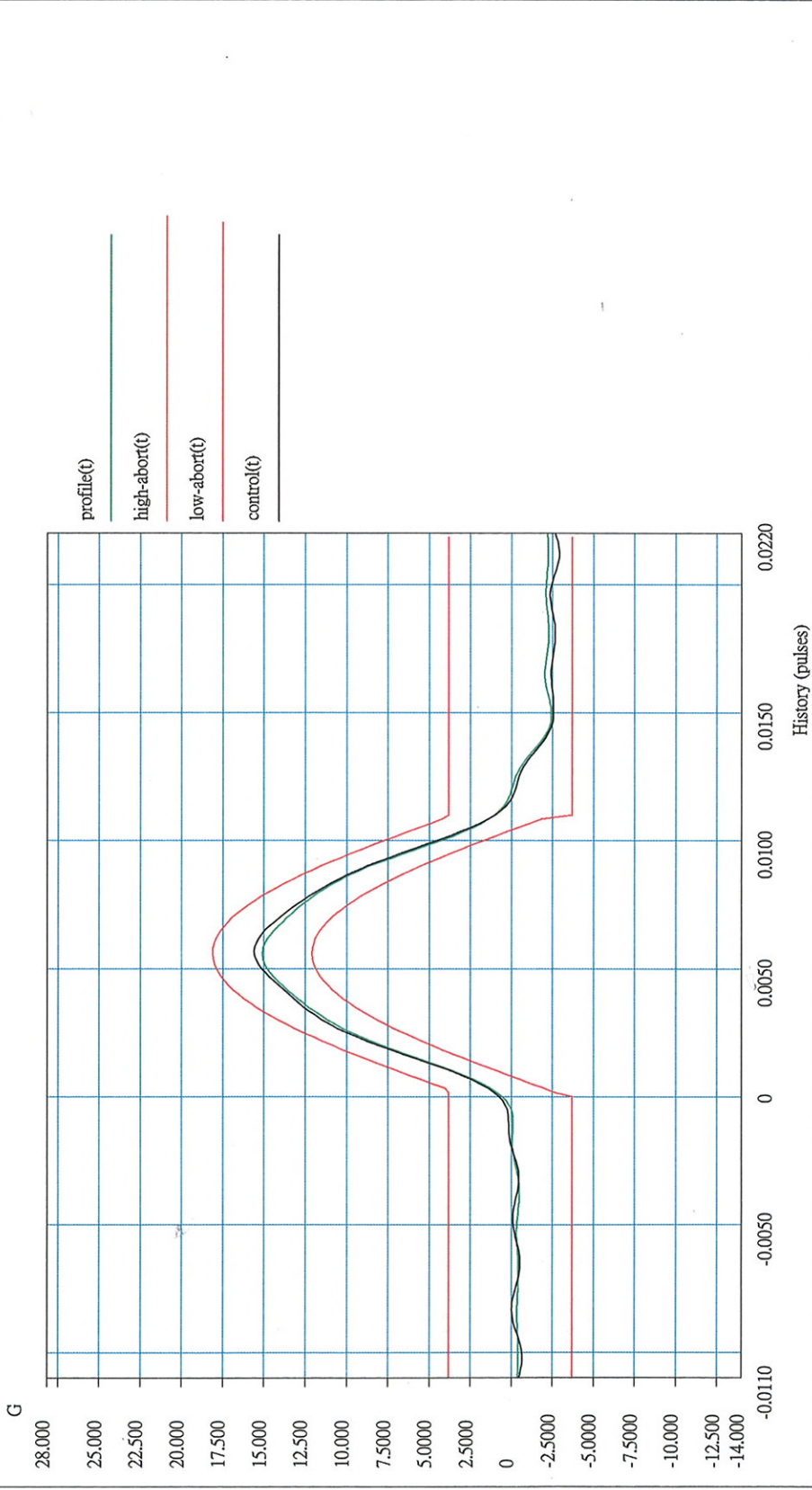


Level: 100 % Block Size: 2048 Elapsed Pulses: 11
Frame Time: 0.341333 Seconds Control Peak: 15.333192 G Control RMS: 2.093508 G Full Level Elapsed Pulses: 3
dT: 0.000167 Seconds Demand Peak: 14.999999 G Demand RMS: 2.011591 G Remaining Pulses: 0
Pulse Type: Half Sine Amplitude: 14.999999 G Pulse Width: 11.000001 ms
Data saved at 10:43:33 AM, Monday, June 20, 2005 Report created at 10:43:42 AM, Monday, June 20, 2005

Axis Z

Project File Name: 研揚 15g11ms.prj

Profile Name: 15G 11mSec Test Type: Classical Shock Run Folder: .\RunDefault Jun 20,2005 10-35-30

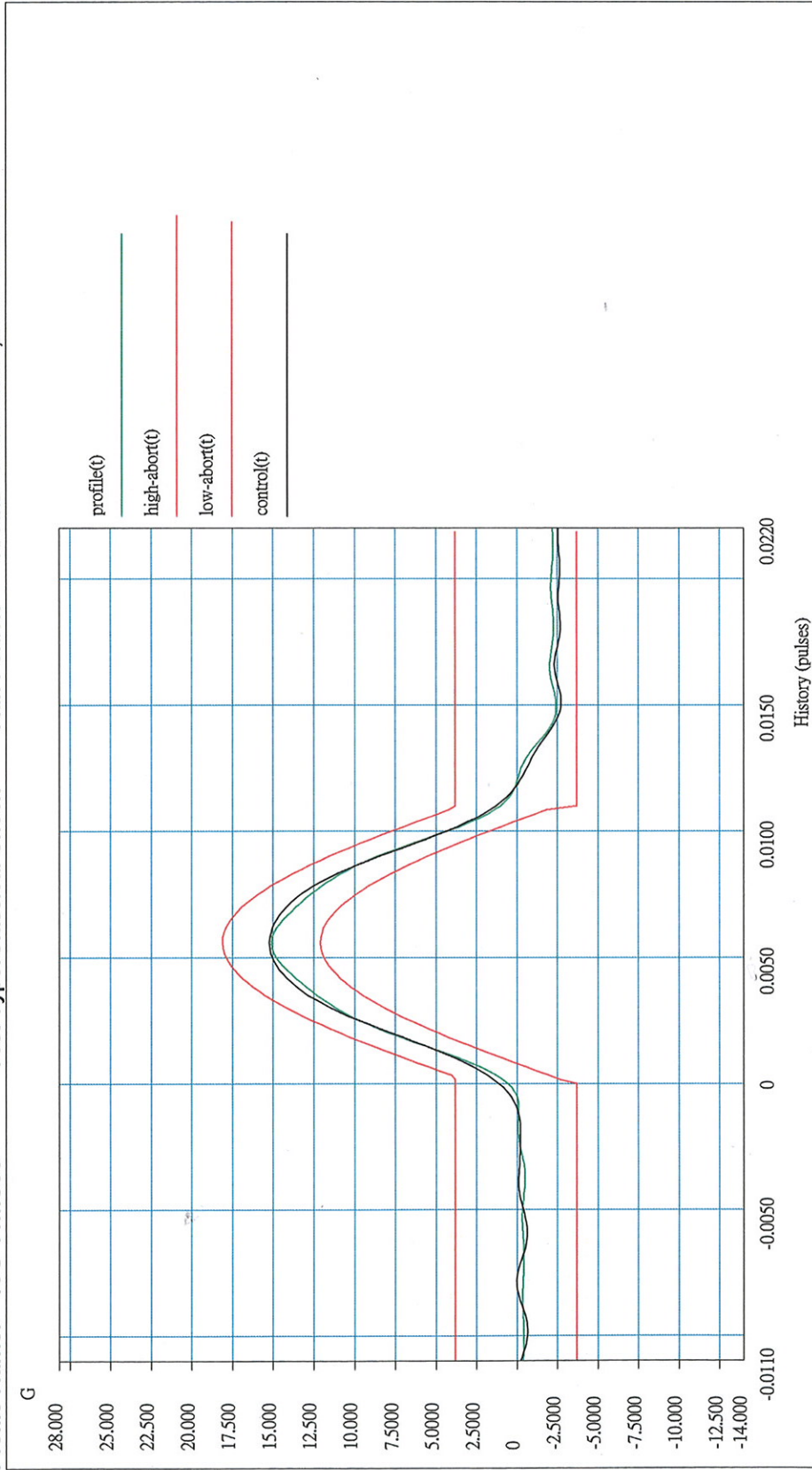


Level: 100 % Block Size: 2048 Elapsed Pulses: 11
Frame Time: 0.341333 Seconds Control Peak: 15.500002 G Control RMS: 2.096012 G Full Level Elapsed Pulses: 3
dT: 0.000167 Seconds Demand Peak: 14.999999 G Demand RMS: 2.011591 G Remaining Pulses: 0
Pulse Type: Half Sine Amplitude: 14.999999 G Pulse Width: 11.000001 ms
Data saved at 10:37:07 AM, Monday, June 20, 2005 Report created at 10:37:08 AM, Monday, June 20, 2005

Axis -Z

Project File Name: 研揚 15g11ms.prj

Profile Name: 15G 11mSec Test Type: Classical Shock Run Folder: .\RunDefault Jun 20,2005 10-38-39



Level: 100 % Block Size: 2048 Elapsed Pulses: 11

Frame Time: 0.341333 Seconds Control Peak: 15.125634 G Control RMS: 2.092876 G Full Level Elapsed Pulses: 3

dT: 0.000167 Seconds Demand Peak: 14.999999 G Demand RMS: 2.011591 G Remaining Pulses: 0

Pulse Type: Half Sine Amplitude: 14.999999 G Pulse Width: 11.000001 ms

Data saved at 10:39:02 AM, Monday, June 20, 2005 Report created at 10:39:02 AM, Monday, June 20, 2005