

TESTING / INSPECTION REPORT

DATE : April 14, 2005
REPORT NO : ST-050419-3

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SPECIMEN : AEC-6850 (HDD+CDROM KIT)

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

REMARKS :

- The results only apply to the device under test.
- This report is 9 pages, and no part of it may be abstracted or reproduced.
- Attached pages are controlling pulse of shock test.

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Approved by : <i>David Lee</i>	Laboratory Head : <i>Ching-Chan</i>



TESTING / INSPECTION REPORT

TESTING EQUIPMENT :

1. Shock Tester : KING DESIGN (KD-9363EM-1000F2K-50N120,
 S/N : GUG02102091)
 2. Controller : DACTRON (FRONT-End Box, S/N:7459933)
 3. Control Accelerometer : Wilcoxon Research (WR-777 , S/N:4207)

TEST ENVIRONMENT :

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

SPECIMEN :

- Model : AEC-6850 (HDD+CDROM KIT)
 Quantity : 1 piece

SHOCK TEST SPECIFICATION :

- Wave Form : Half sine wave (operation)
 Acceleration : 15 g
 Duration Time : 11 ms
 No. of Shock : Each axis 3 times
 Shock Direction : ± X, ± Y, ± Z axis

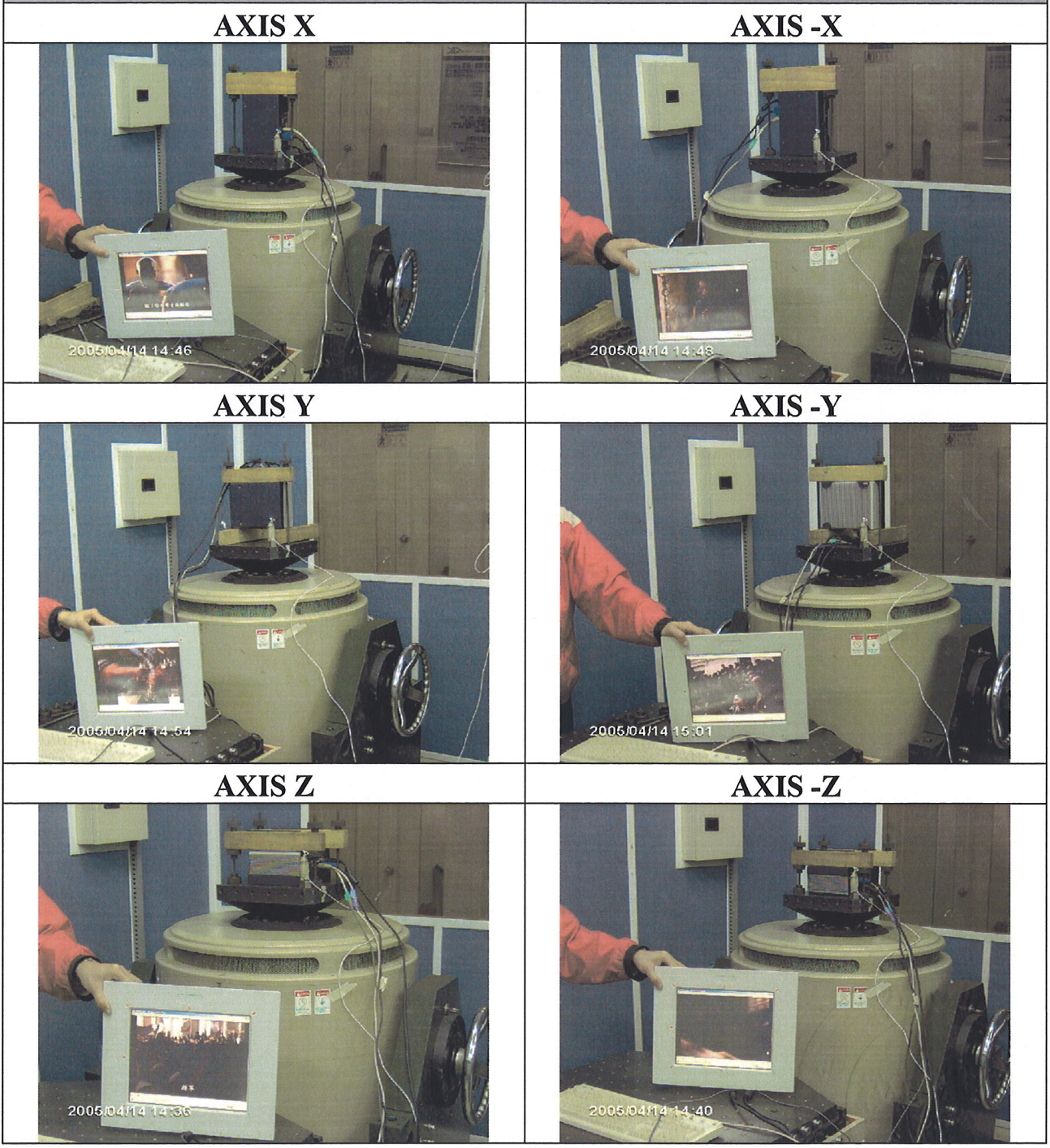
TEST RESULT :

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

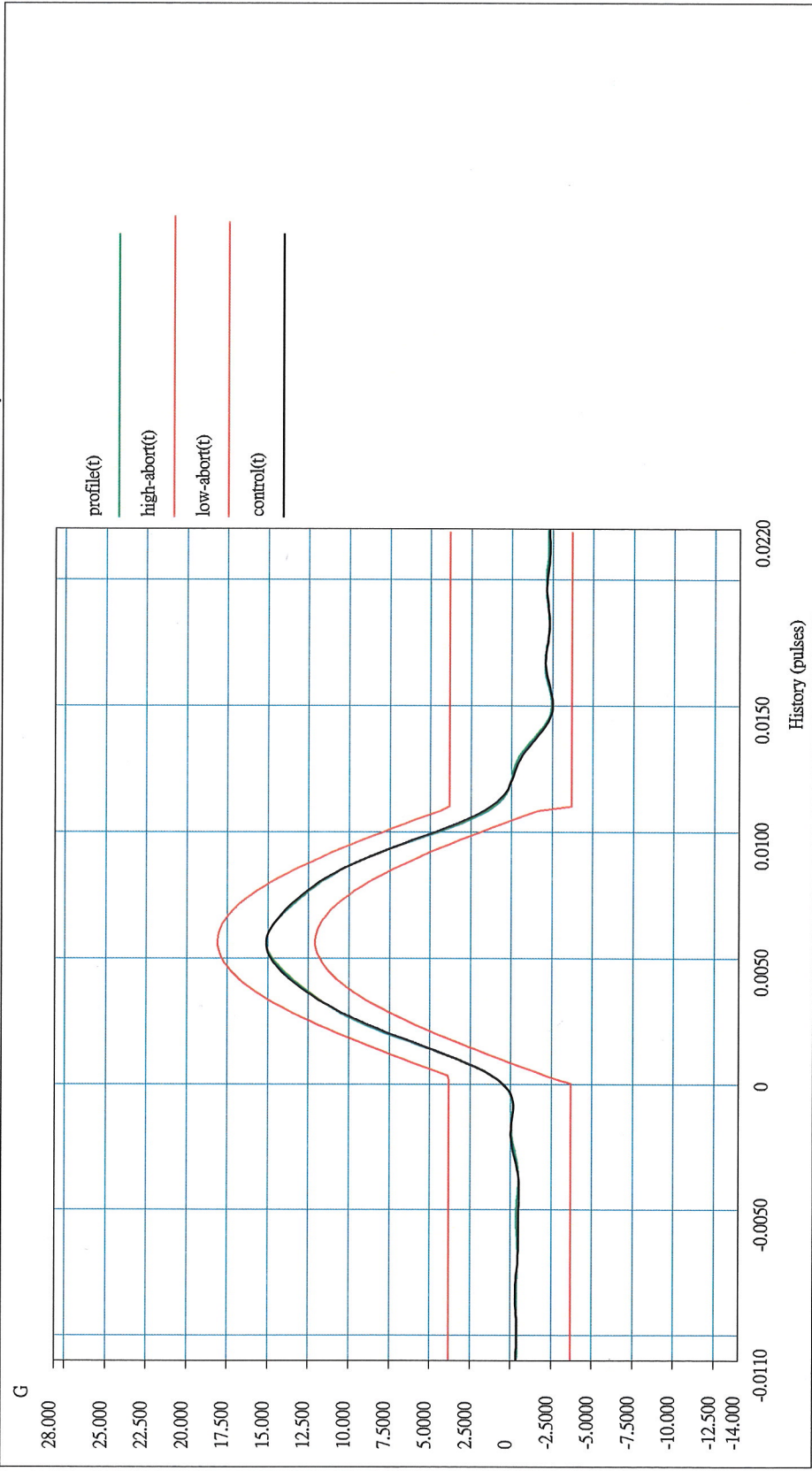
Testing photos



AXIS X

Project File Name: 研揚 15g11ms.prj

Profile Name: 15G 11mSec Test Type: Classical Shock Run Folder: .\RunDefault Apr 14, 2005 14:47-49

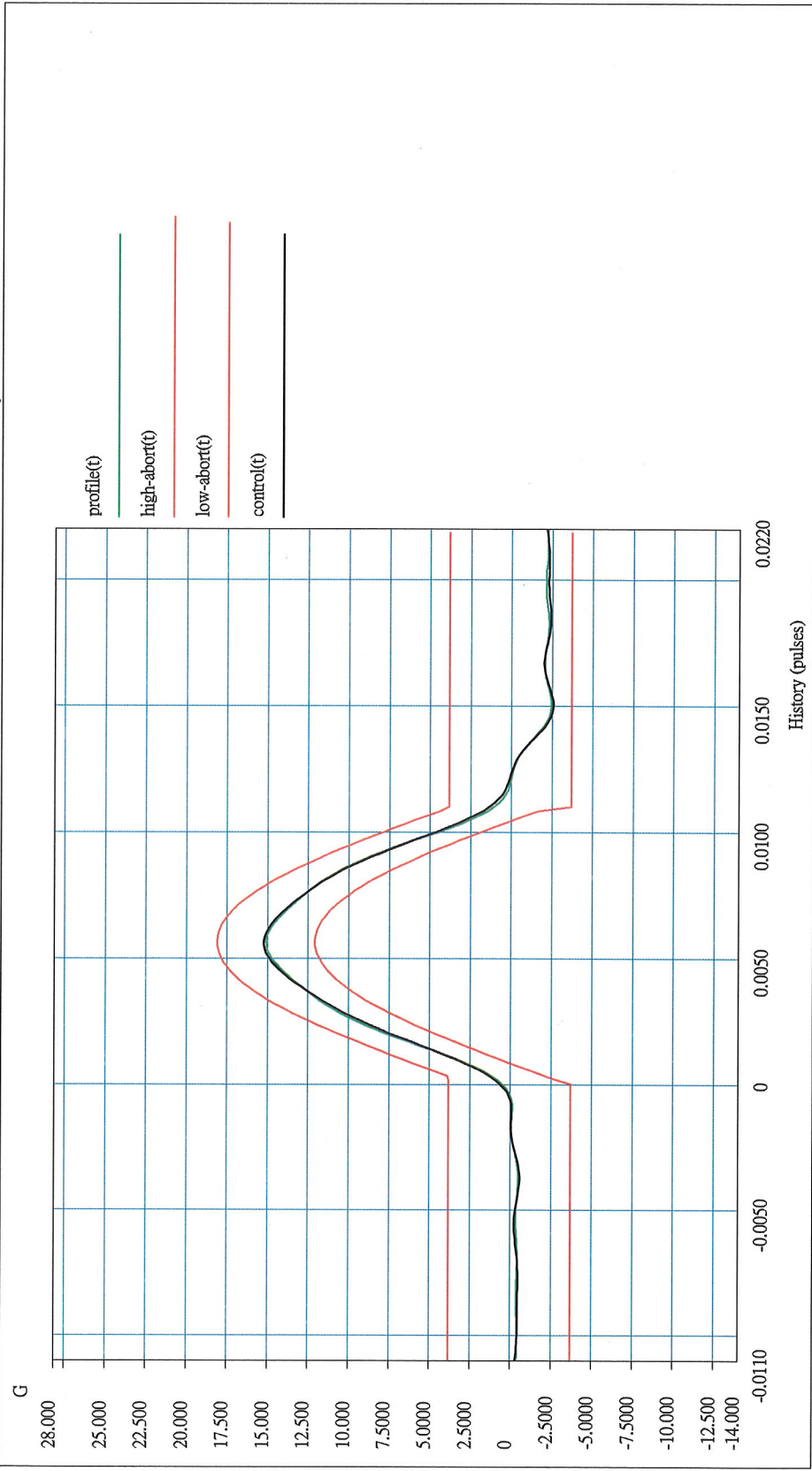


Level: 100 % Block Size: 4096 Elapsed Pulses: 11
 Frame Time: 0.682667 Seconds Control Peak: 15.008955 G Control RMS: 1.490782 G Full Level Elapsed Pulses: 3
 dT: 0.000167 Seconds Demand Peak: 14.999999 G Demand RMS: 1.476277 G Remaining Pulses: 0
 Pulse Type: Half Sine Amplitude: 14.999999 G Pulse Width: 11.000001 ms
 Data saved at 02:48:33 PM, Thursday, April 14, 2005 Report created at 02:48:34 PM, Thursday, April 14, 2005

AXIS -X

Project File Name: 研揚 15g11ms.prj

Profile Name: 15G 11mSec Test Type: Classical Shock Run Folder: .\RunDefault Apr 14, 2005 14:50:57

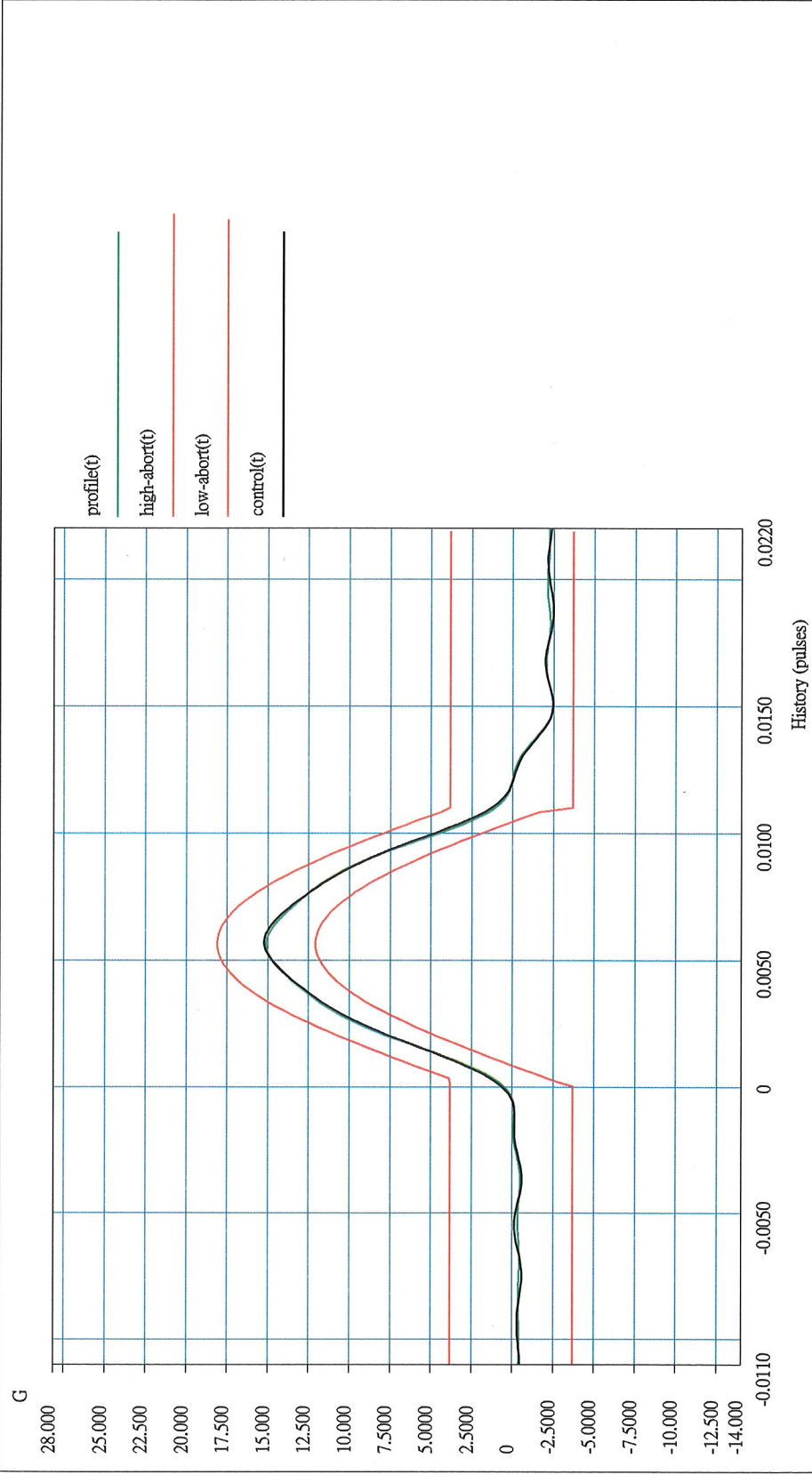


Level: 100 % Block Size: 4096 Elapsed Pulses: 11
Frame Time: 0.682667 Seconds Control Peak: 15.137192 G Control RMS: 1.488289 G Full Level Elapsed Pulses: 3
dT: 0.000167 Seconds Demand Peak: 14.999999 G Demand RMS: 1.476277 G Remaining Pulses: 0
Pulse Type: Half Sine Amplitude: 14.999999 G Pulse Width: 11.000001 ms
Data saved at 02:51:20 PM, Thursday, April 14, 2005 Report created at 02:51:21 PM, Thursday, April 14, 2005

AXIS Y

Project File Name: 研揚 15g11ms.prj

Profile Name: 15G 11mSec Test Type: Classical Shock Run Folder: .\RunDefault Apr 14, 2005 14:56:12

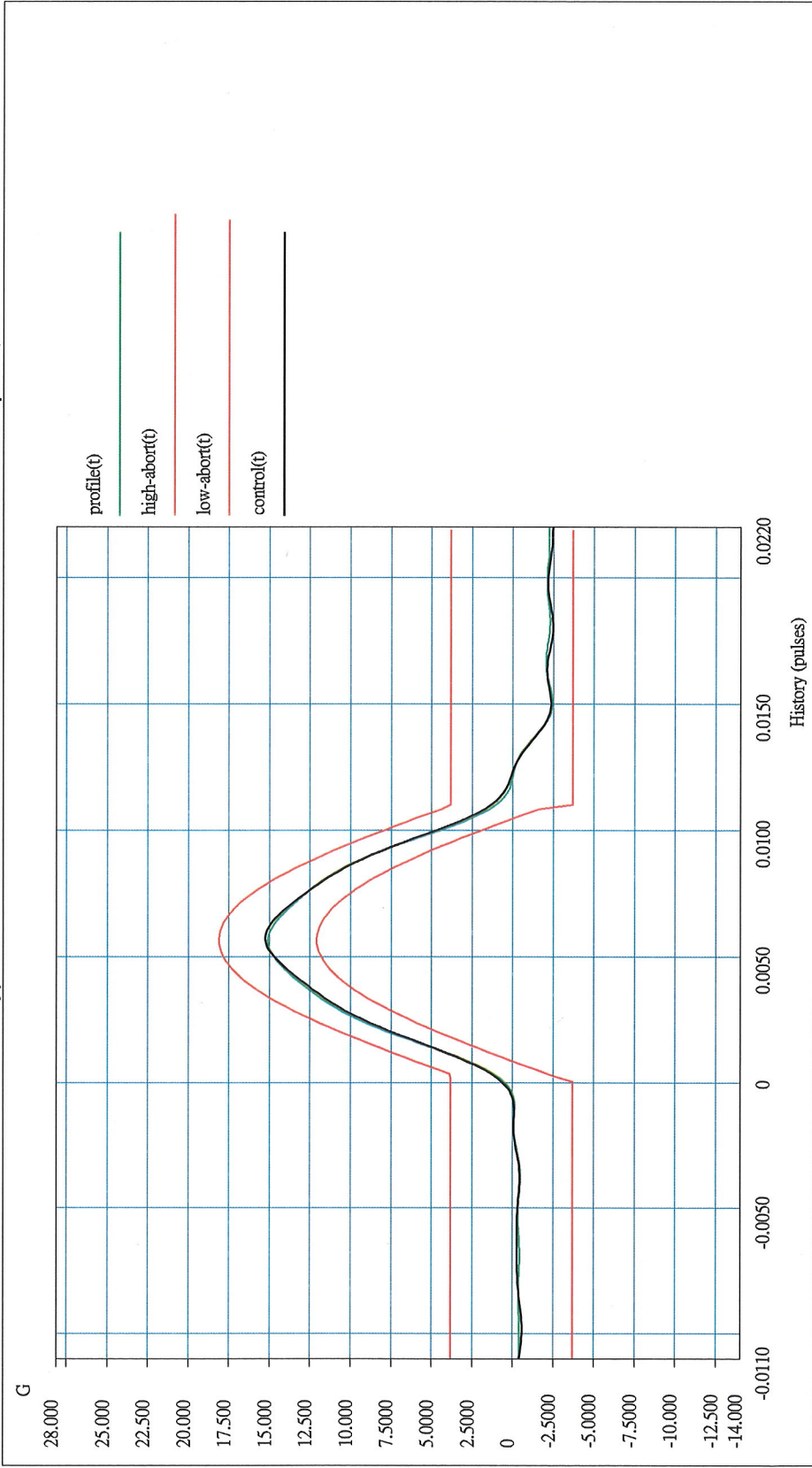


Level: 100 % Block Size: 4096 Elapsed Pulses: 11
Frame Time: 0.682667 Seconds Control Peak: 15.133098 G Control RMS: 1.488154 G Full Level Elapsed Pulses: 3
dT: 0.000167 Seconds Demand Peak: 14.999999 G Demand RMS: 1.476277 G Remaining Pulses: 0
Pulse Type: Half Sine Amplitude: 14.999999 G Pulse Width: 11.000001 ms
Data saved at 02:57:26 PM, Thursday, April 14, 2005 Report created at 02:57:26 PM, Thursday, April 14, 2005

AXIS -Y

Project File Name: 研揚 15g11ms.prj

Profile Name: 15G 11mSec Test Type: Classical Shock Run Folder: \RunDefault Apr 14, 2005 15-03-31

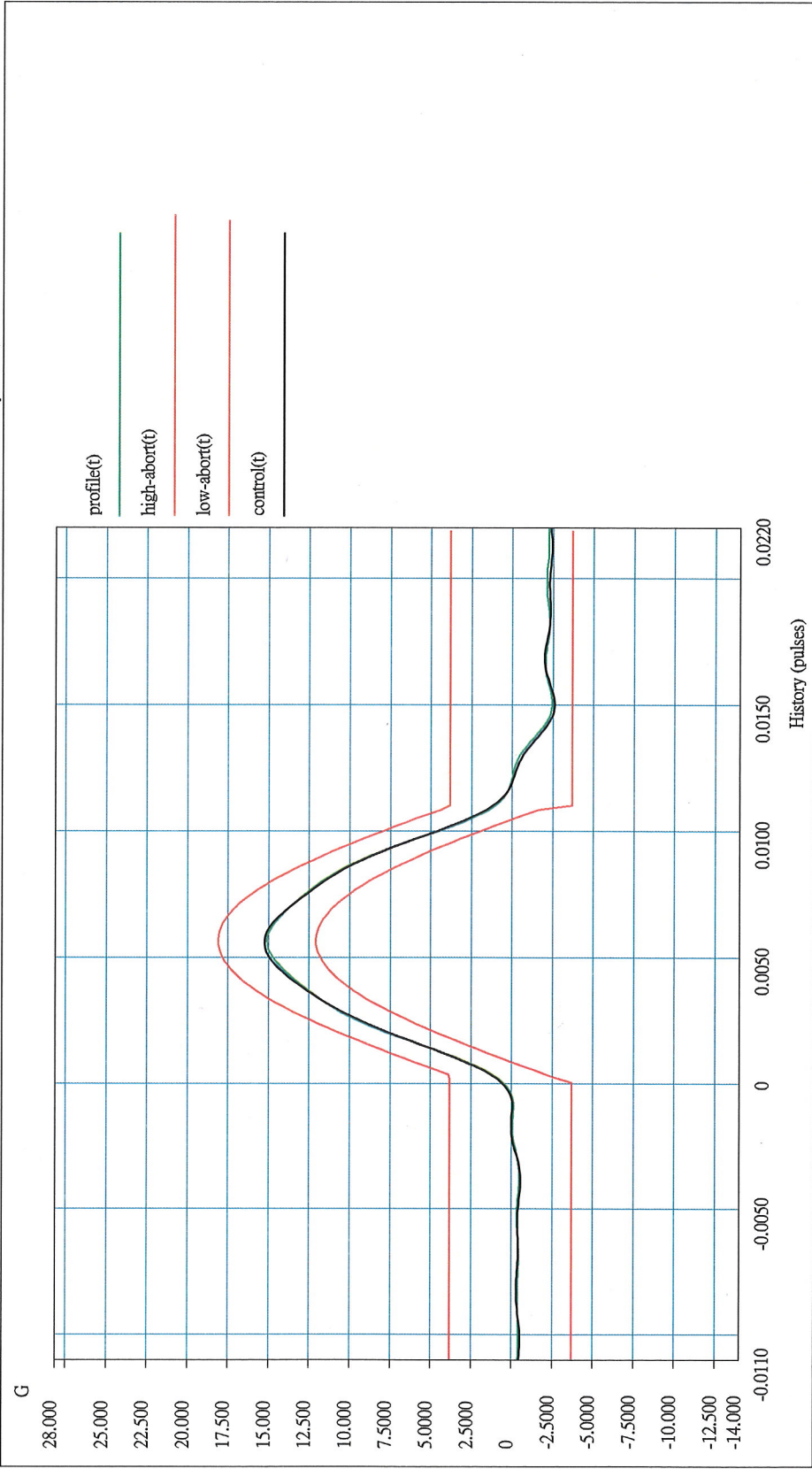


Level: 100 % Block Size: 4096 Elapsed Pulses: 11
Frame Time: 0.682667 Seconds Control Peak: 15.167049 G Control RMS: 1.485092 G Full Level Elapsed Pulses: 3
dT: 0.000167 Seconds Demand Peak: 14.999999 G Demand RMS: 1.476277 G Remaining Pulses: 0
Pulse Type: Half Sine Amplitude: 14.999999 G Pulse Width: 11.000001 ms
Data saved at 03:03:57 PM, Thursday, April 14, 2005 Report created at 03:03:57 PM, Thursday, April 14, 2005

AXIS Z

Project File Name: 研揚 15g11ms.prj

Profile Name: 15G 11mSec Test Type: Classical Shock Run Folder: .RunDefault Apr 14, 2005 14:38:32

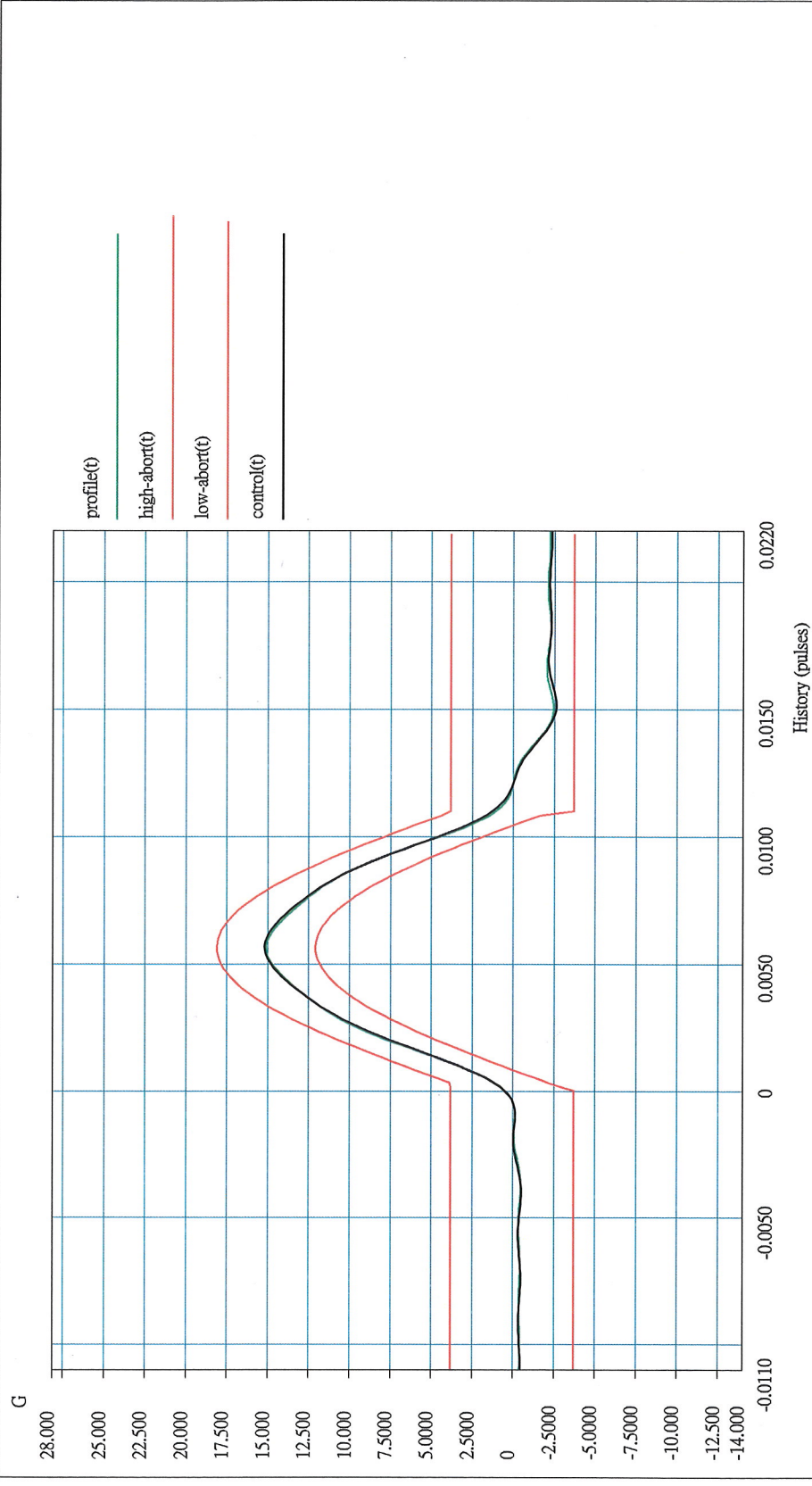


Level: 100 % Block Size: 4096 Elapsed Pulses: 11
Frame Time: 0.682667 Seconds Control Peak: 15.157113 G Control RMS: 1.488124 G Full Level Elapsed Pulses: 3
dT: 0.000167 Seconds Demand Peak: 14.999999 G Demand RMS: 1.476277 G Remaining Pulses: 0
Pulse Type: Half Sine Amplitude: 14.999999 G Pulse Width: 11.000001 ms
Data saved at 02:38:58 PM, Thursday, April 14, 2005 Report created at 02:38:59 PM, Thursday, April 14, 2005

AXIS -Z

Project File Name: 研揚 15g11ms.prj

Profile Name: 15G 11mSec Test Type: Classical Shock Run Folder: .\RunDefault_Apr 14, 2005 14-42-36



Level: 100 % Block Size: 4096 Elapsed Pulses: 11
Frame Time: 0.682667 Seconds Control Peak: 15.094280 G Control RMS: 1.490791 G Full Level Elapsed Pulses: 3
dT: 0.000167 Seconds Demand Peak: 14.999999 G Demand RMS: 1.476277 G Remaining Pulses: 0
Pulse Type: Half Sine Amplitude: 14.999999 G Pulse Width: 11.000001 ms
Data saved at 02:42:58 PM, Thursday, April 14, 2005 Report created at 02:42:59 PM, Thursday, April 14, 2005