

TESTING / INSPECTION REPORT

REPORT NO : ST-080623-2

COMPANY : AAeon Technology Inc.

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SPECIMEN : AEC-6510(with CFD)

DATE OF RECEIVED : 2008/06/18

DATE OF TESTED : 2008/06/18

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 10 pages, and no part of it may be abstracted or reproduced.

Test Engineer :

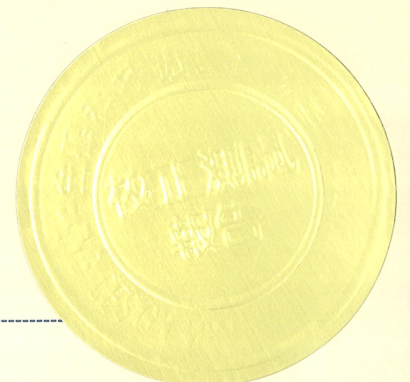
Lynn Chen

Approval Signatory

David Lee

Laboratory Head :

Cheng Hsin Zai



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TEST ENVIRONMENT :

- 1.Shock Testing System : KING DESIGN DP-1200-60, S/N:KDS11054983
 2.Controller : KING DESIGN KD-1200-03C, S/N:KD674
 3.Accelerometer : B&K 4398, S/N:2209044

TEST ENVIRONMENT :

- Temperature : 26°C (25±10°C)
 Relative Humidity : 66%RH (60±20% RH)

SPECIMEN :

- Model : AEC-6510(with CFD)
 Quantity : 1 piece

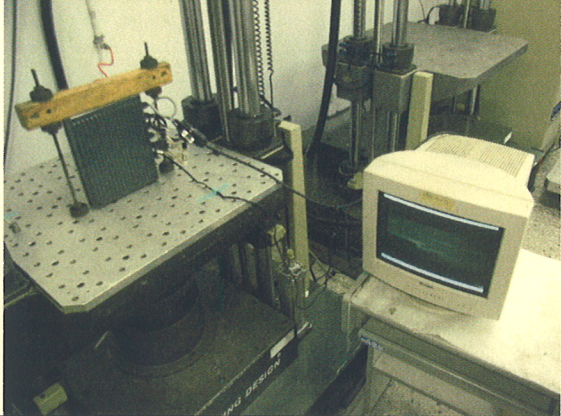
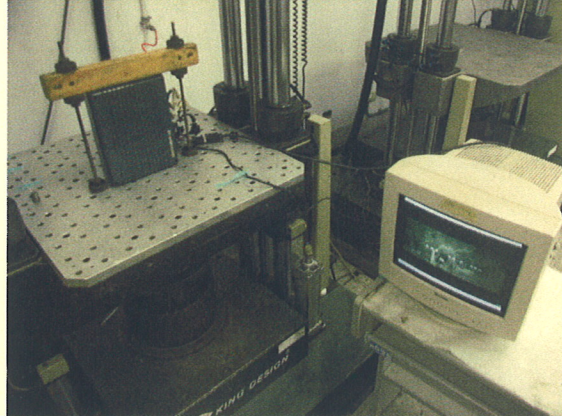
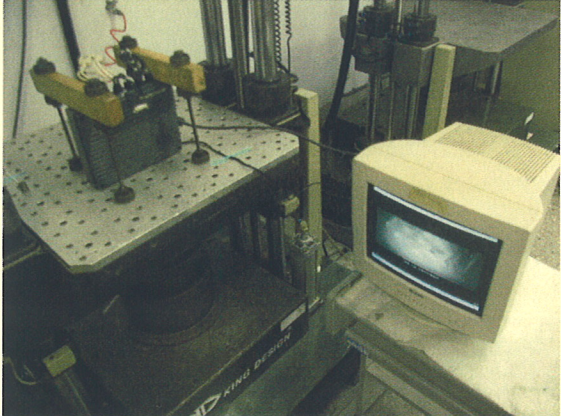
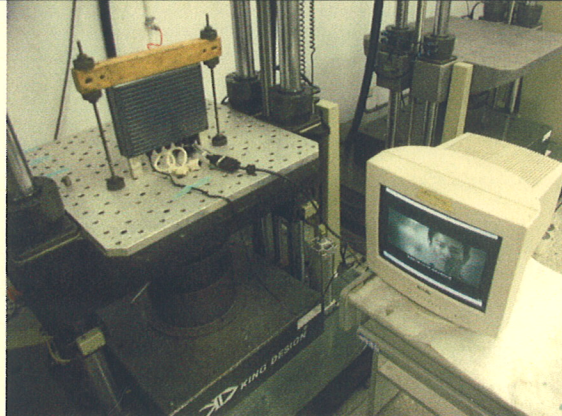
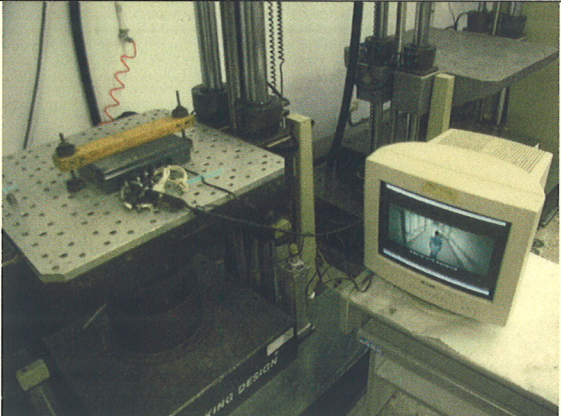
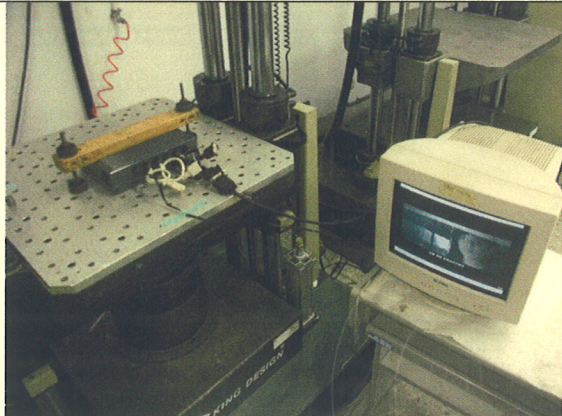
TEST SPECIFICATION :

- Wave Form : Half sine wave (Operation)
 Acceleration : 50 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	√	—	—
Appearance check	√	—	—

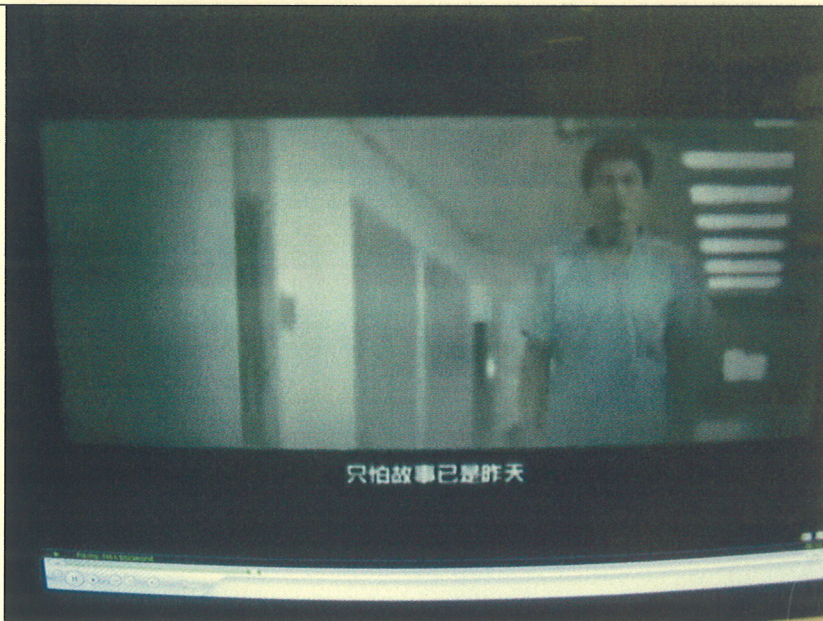
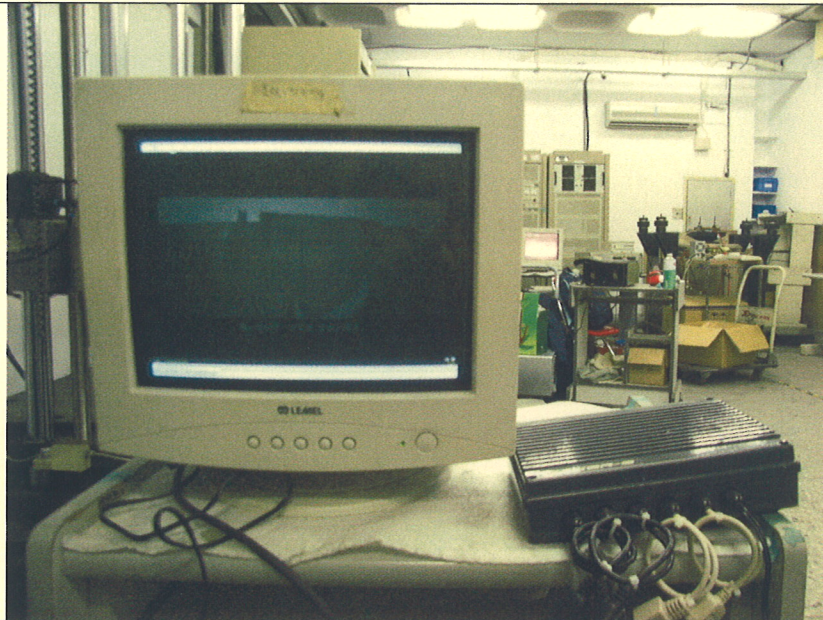
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Testing photos	
AXIS X	AXIS -X
	
AXIS Y	AXIS -Y
	
AXIS Z	AXIS -Z
	

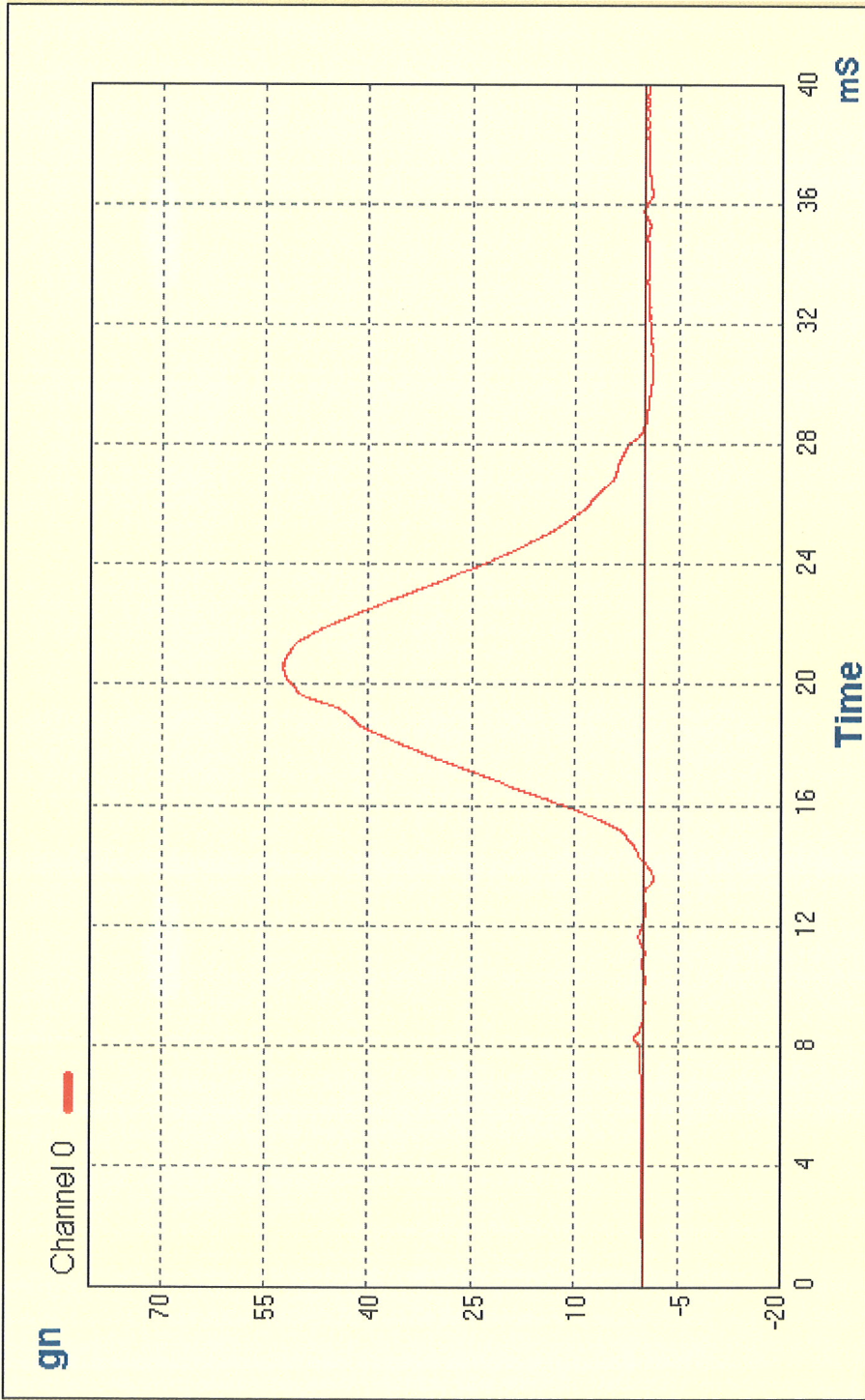
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Testing photos

After test

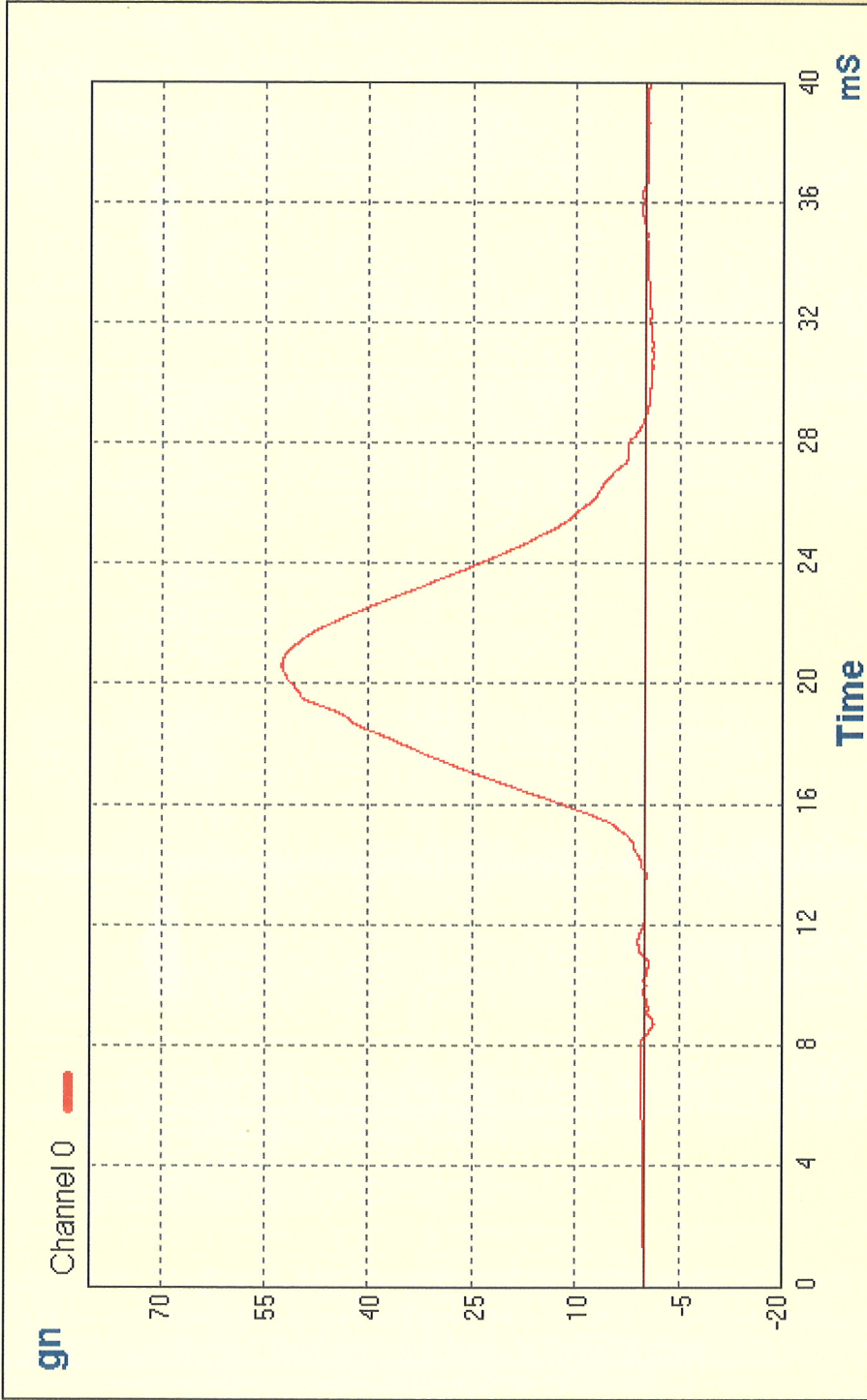


SHOCK TEST SPECIFICATION : 50 g 11 mS HEIGHT : 244 mm CYCLE OF TEST : 3/3
 Testing at : 2008-6-18 上午 09-19-41 41 Data saved at : 2008-6-18 上午 09-19-41 41



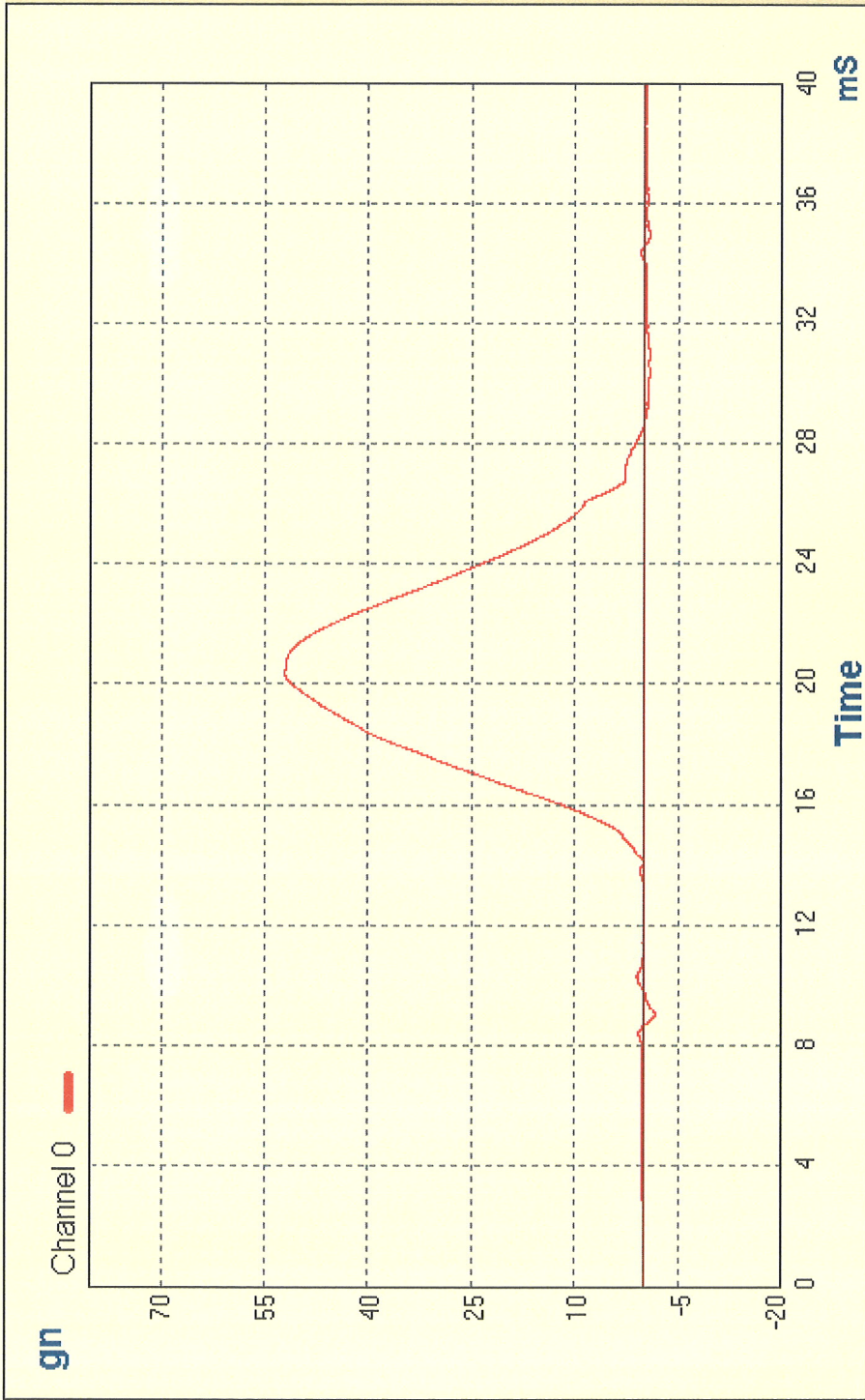
Axis X (Ch 0)	Acceleration(gn)	Duration time(ms)	Velocity(m/sec)	Filter(Hz)
	52.41	11.29	3.435	500

SHOCK TEST SPECIFICATION : 50 g 11 mS HEIGHT : 244 mm CYCLE OF TEST : 3/3
 Testing at : 2008-6-18 上午 09-21-58 58 Data saved at : 2008-6-18 上午 09-21-58 58



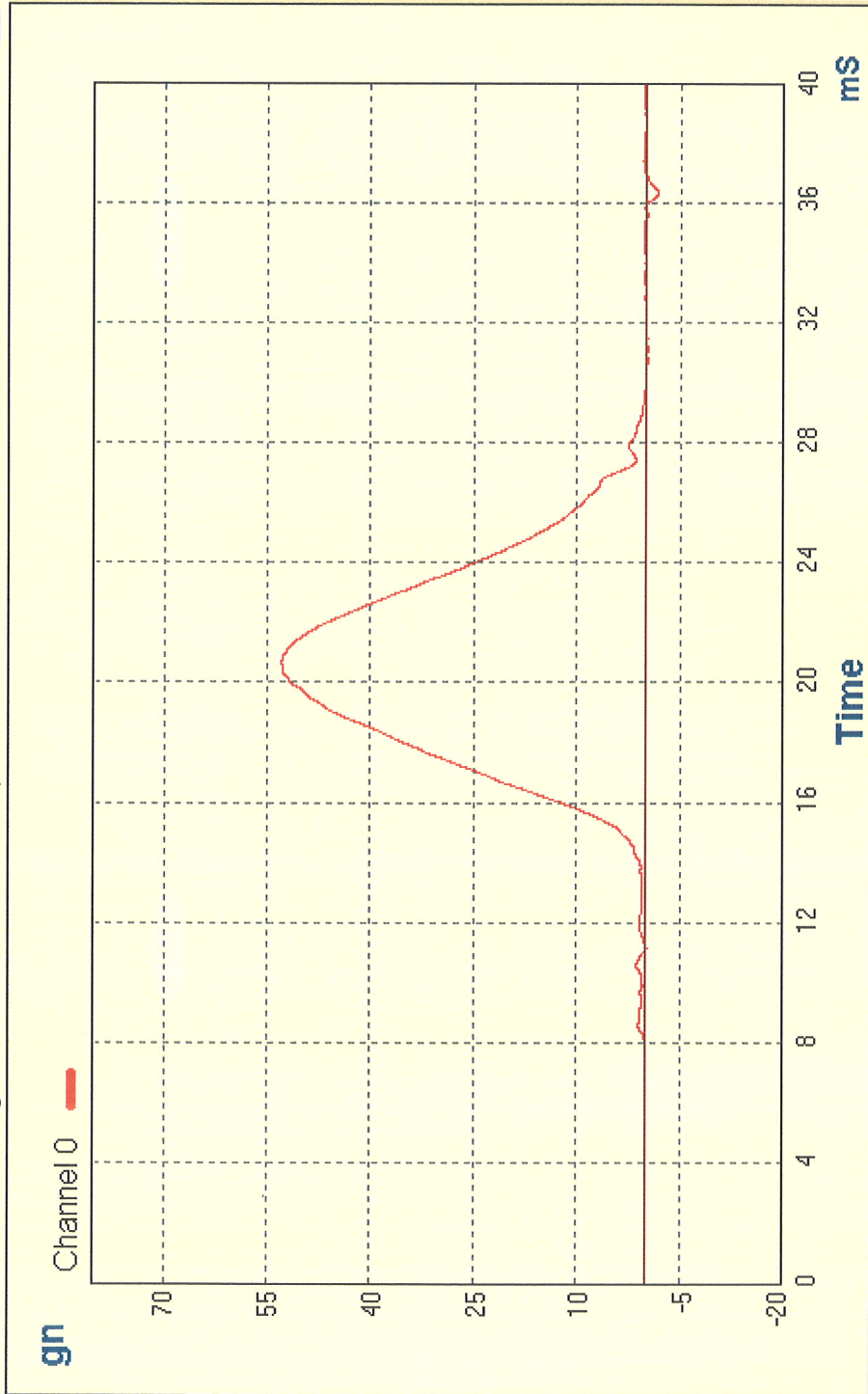
Axis -X (Ch 0)	Acceleration(gn)	Duration time(ms)	Velocity(m/sec)	Filter(Hz)
	52.62	11.45	3.464	500

SHOCK TEST SPECIFICATION : 50 g 11 mS HEIGHT : 244 mm CYCLE OF TEST : 3/3
 Testing at : 2008-6-18 上午 09-26-53 53 Data saved at : 2008-6-18 上午 09-26-54 54



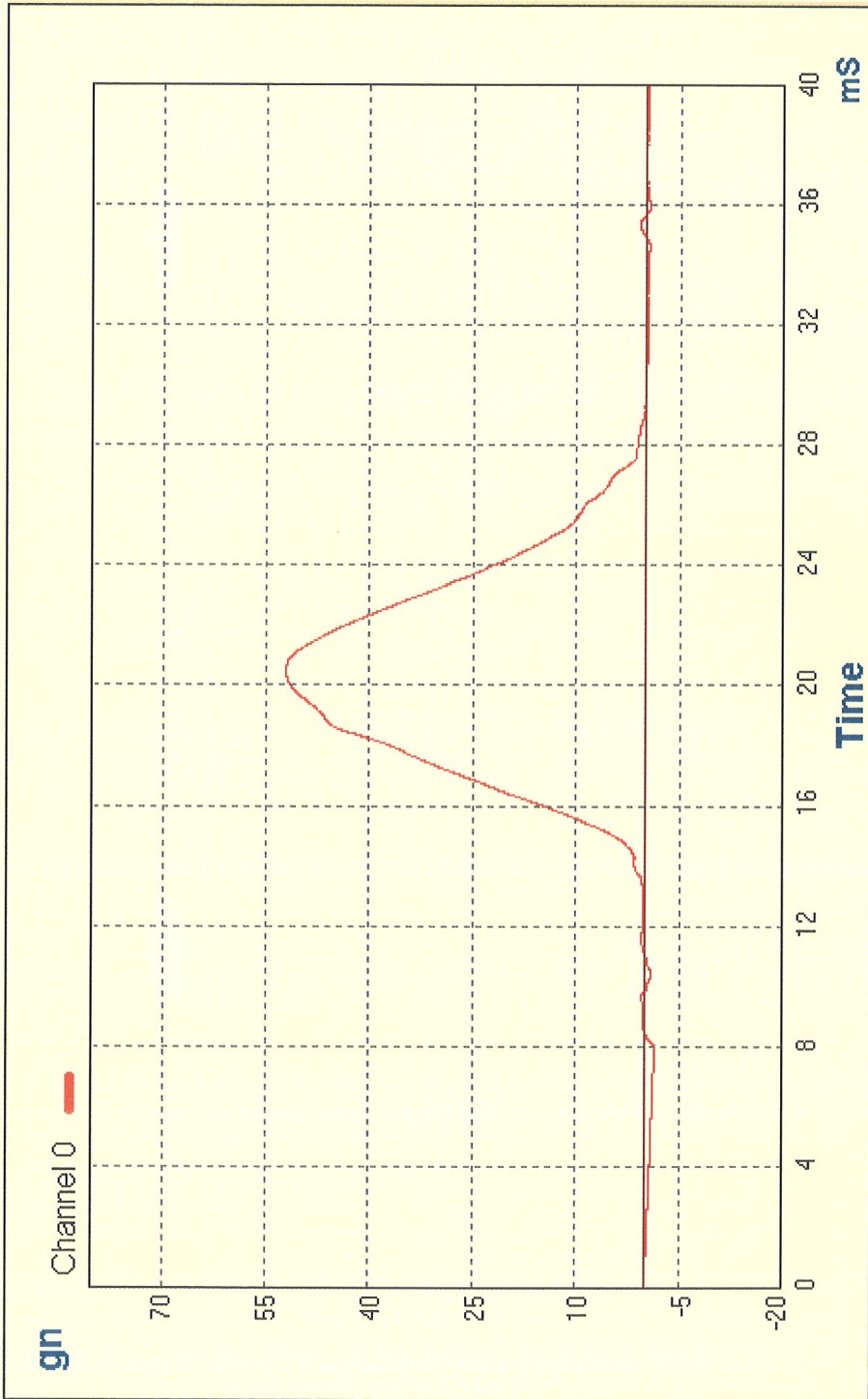
Axis Y (Ch 0)	Acceleration(gn)	Duration time(ms)	Velocity(m/sec)	Filter(Hz)
	52.12	11.09	3.439	500

SHOCK TEST SPECIFICATION : 50 g 11 mS HEIGHT : 244 mm CYCLE OF TEST : 3/3
 Testing at : 2008-6-18 上午 09-29-48 48 Data saved at : 2008-6-18 上午 09-29-48 48



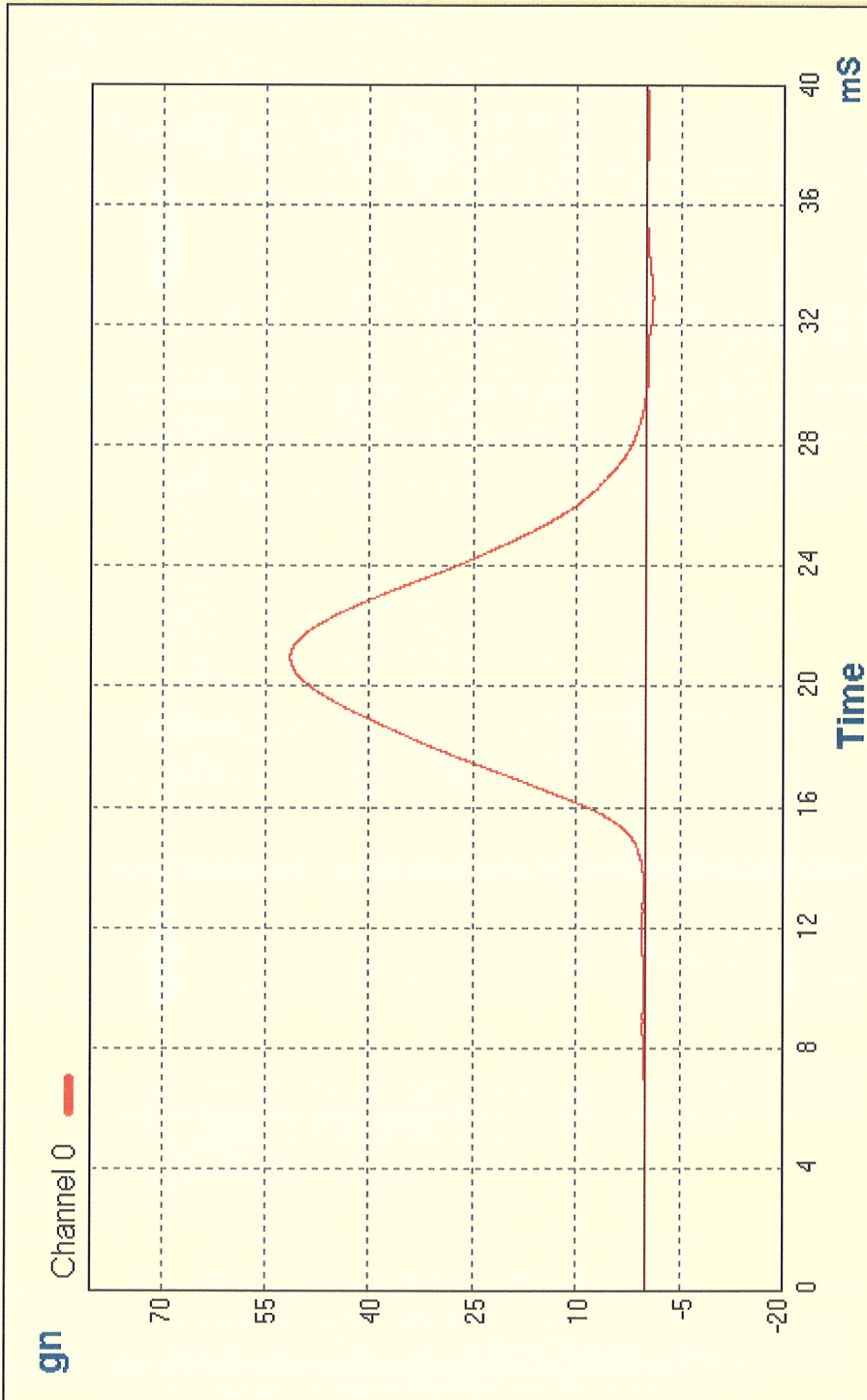
Axis -Y (Ch 0)	Acceleration(gn)	Duration time(ms)	Velocity(m/sec)	Filter(Hz)
	52.92	11.64	3.523	500

SHOCK TEST SPECIFICATION : 50 g 11 mS HEIGHT : 244 mm CYCLE OF TEST : 3/3
 Testing at : 2008-6-18 上午 09-36-25 25 Data saved at : 2008-6-18 上午 09-36-25 25



	Acceleration(gn)	Duration time(ms)	Velocity(m/sec)	Filter(Hz)
Axis Z (Ch 0)	52.16	11.65	3.495	500

SHOCK TEST SPECIFICATION : 50 g 11 ms HEIGHT : 235 mm CYCLE OF TEST : 3/3
 Testing at : 2008-6-18 下午 04-18-44 44 Data saved at : 2008-6-18 下午 04-18-45 45



	Acceleration(gn)	Duration time(ms)	Velocity(m/sec)	Filter(Hz)
Axis -Z (Ch 0)	51.52	11.44	3.428	200