



AAEON Technology INC.
ISO-9001/ISO-14001 Certified
Industrial Automation PCs

AMB-232A

Drop Test Report

Report NO. : 03P030014

Issued by:	/	1/24/2003
<hr/> Terry Huang ME Engineer		<hr/> Date
Reviewed by:	/	1/24/2003
<hr/> Johnny Cheng ME Manager		<hr/> Date

1. Test Product: **10" Industrial Display Panel**

2. Model Name: AMB-232A

3. Test Date: 1/24/2003

4. Test Site: AAEON QA Internal Lab.

5. Test Equipment

Type	MFR	Model Number	Serial Number	Last CAL.
Drop Tester	King Design	KD-128A	R2110086389	N/A
Weight Scale	SAN HO Scales Co., LTD.	EW-120K	NMJL0449	10/03/01

6. Test Specification:

Parameters	Targets
EUT Weight	3.2kg
Drop Height	92 cm
Drop Onto	1 corner, 3 edges & 6 faces

7. Test Condition

Temperature: 20 ± 2

Humidity: 60 ± 20%RH

Sample Package: 1 unit in double-package.



8. Direction Definition

1	The 1-3-5 Corner	Corner
2	The shortest edge radiating from that corner	Edge
3	The next longest edge radiating from that corner	Edge
4	The longest edge radiating from that corner	Edge
5	Flat on one of the smallest faces	Flat
6	Flat on one of the opposite small faces	Flat
7	Flat on one of the medium faces	Flat
8	Flat on one of the opposite medium faces	Flat
9	Flat on one of the largest faces	Flat
10	Flat on one of the opposite largest faces	Flat

9. Test Result:

We check the LCD display in the box after PACKING DROP test. All of them have no damage appearance and pass functionality test.

10. Testing Photos

Corner



Edge



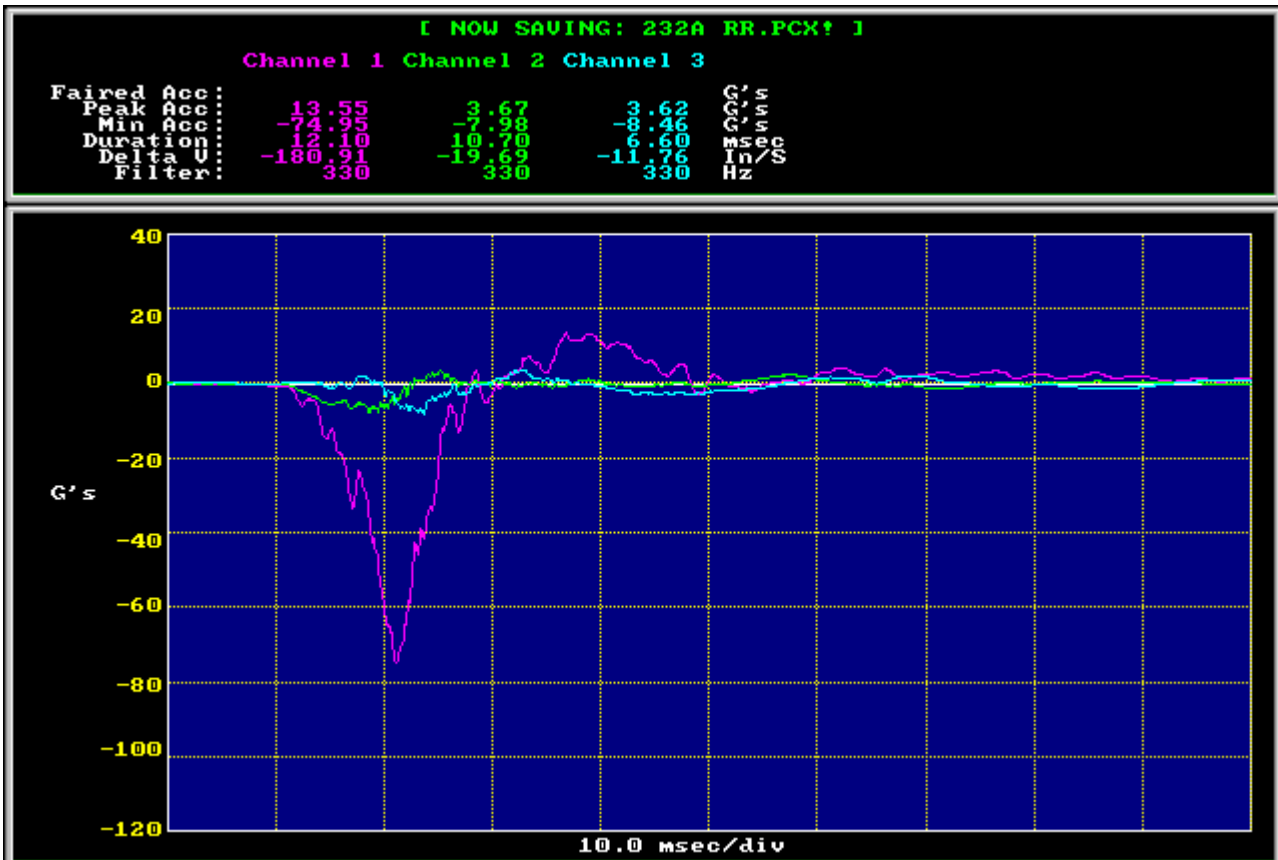
Face



Front 1



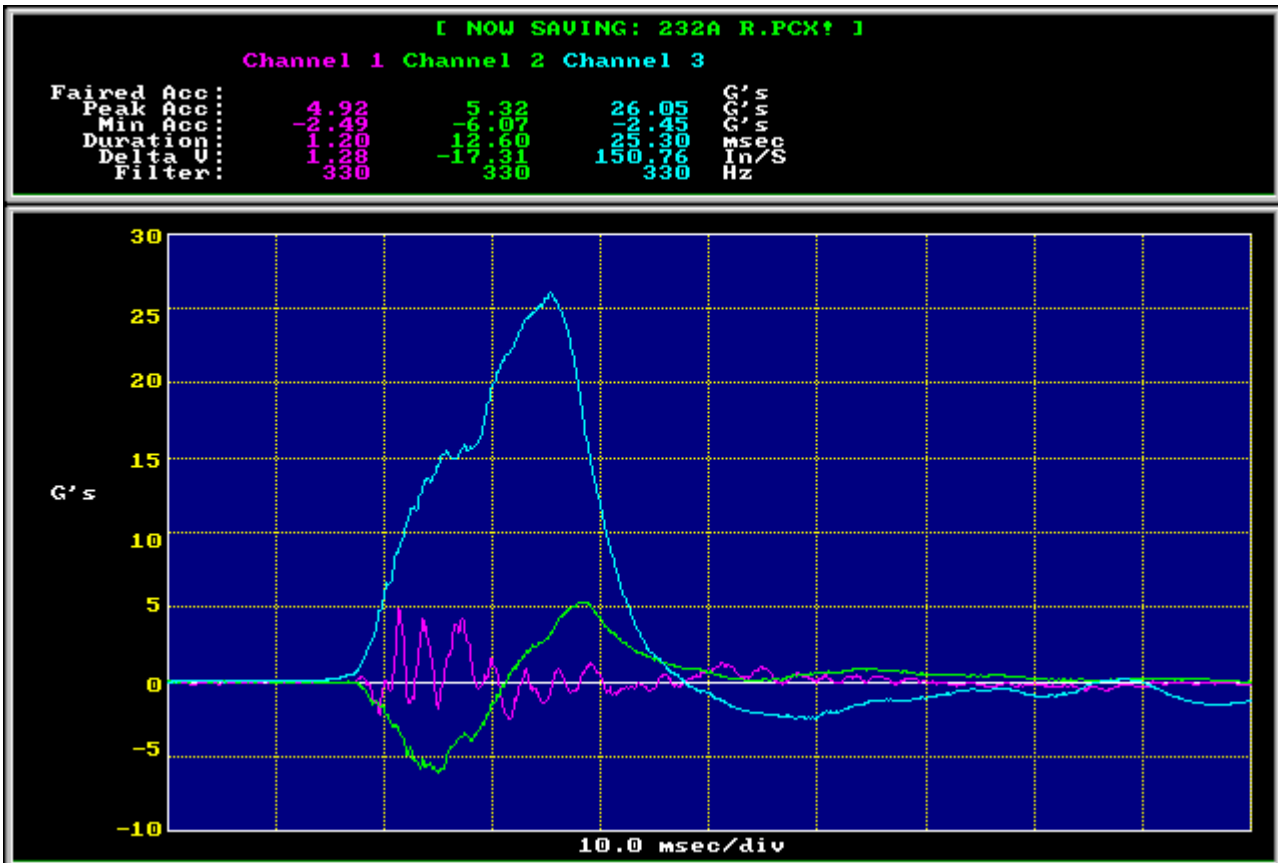
Back 1



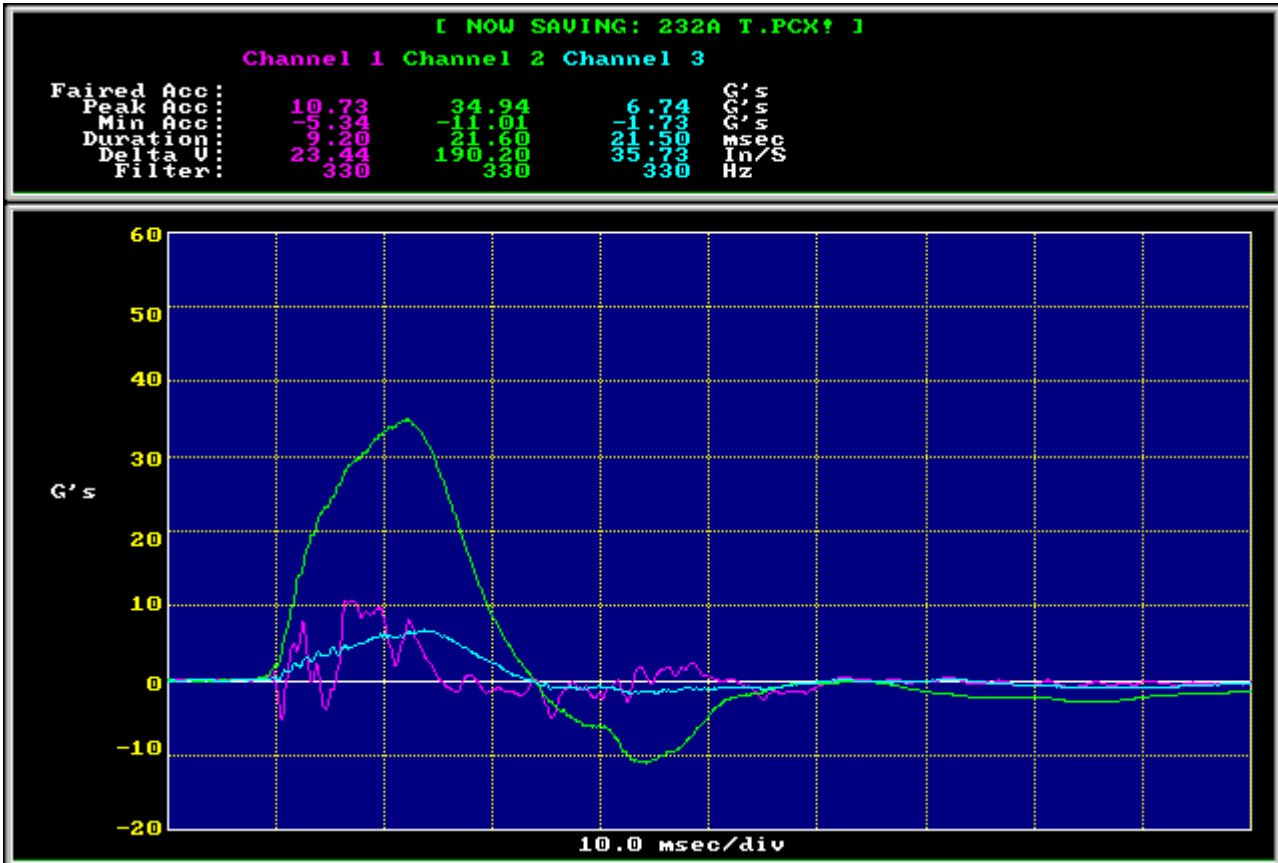
Left 1



Right 1



Top 1



Bottom 1

