



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

AMB-280A Drop Test Report

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

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

2. Model Name: AMB-280A

3. Test Date: 4/01/2003

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	9.8kg
Drop Height	92 cm
Drop Onto	1corner, 3edges & 6 faces

7. Test Condition

Temperature: 20 ±2°C

Humidity: 60 ±20%RH

Sample Package: 1unit 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



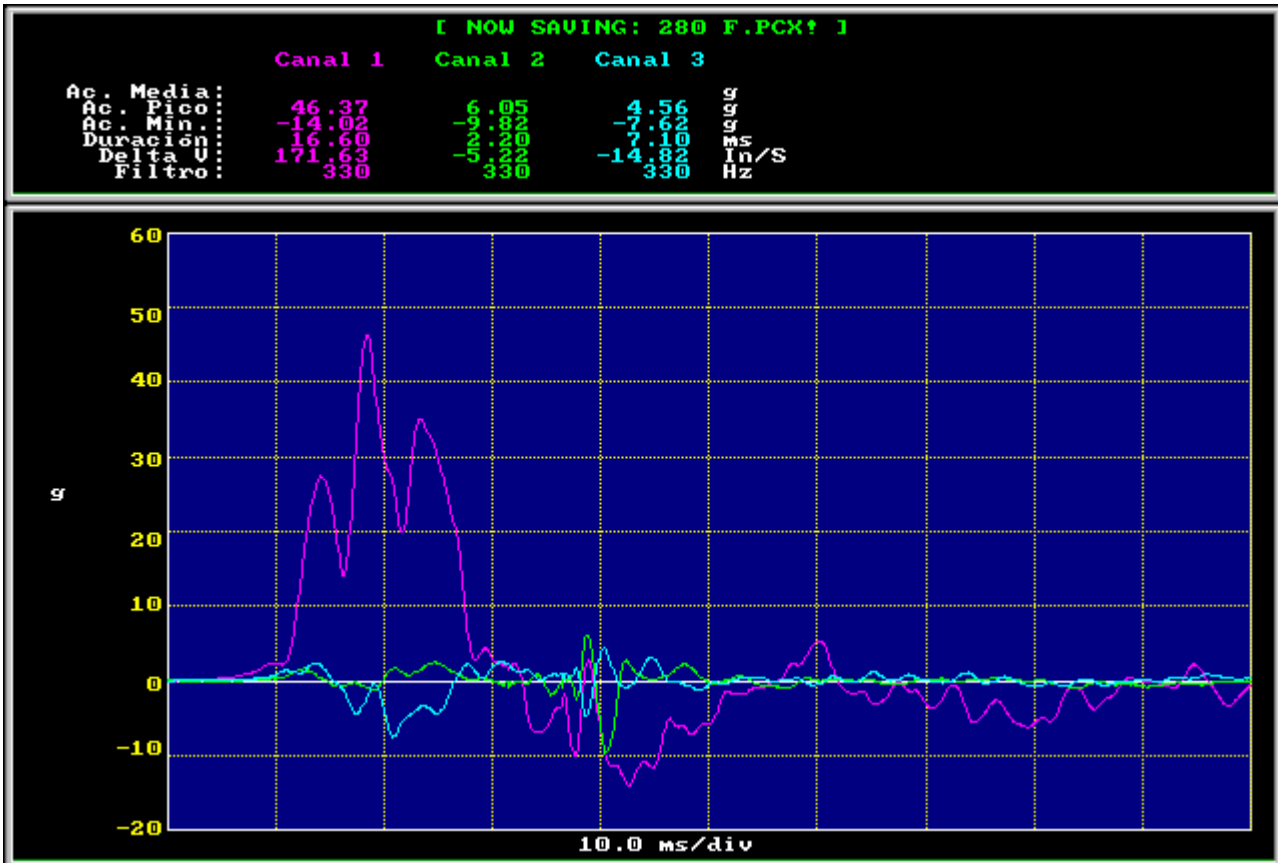
Edge



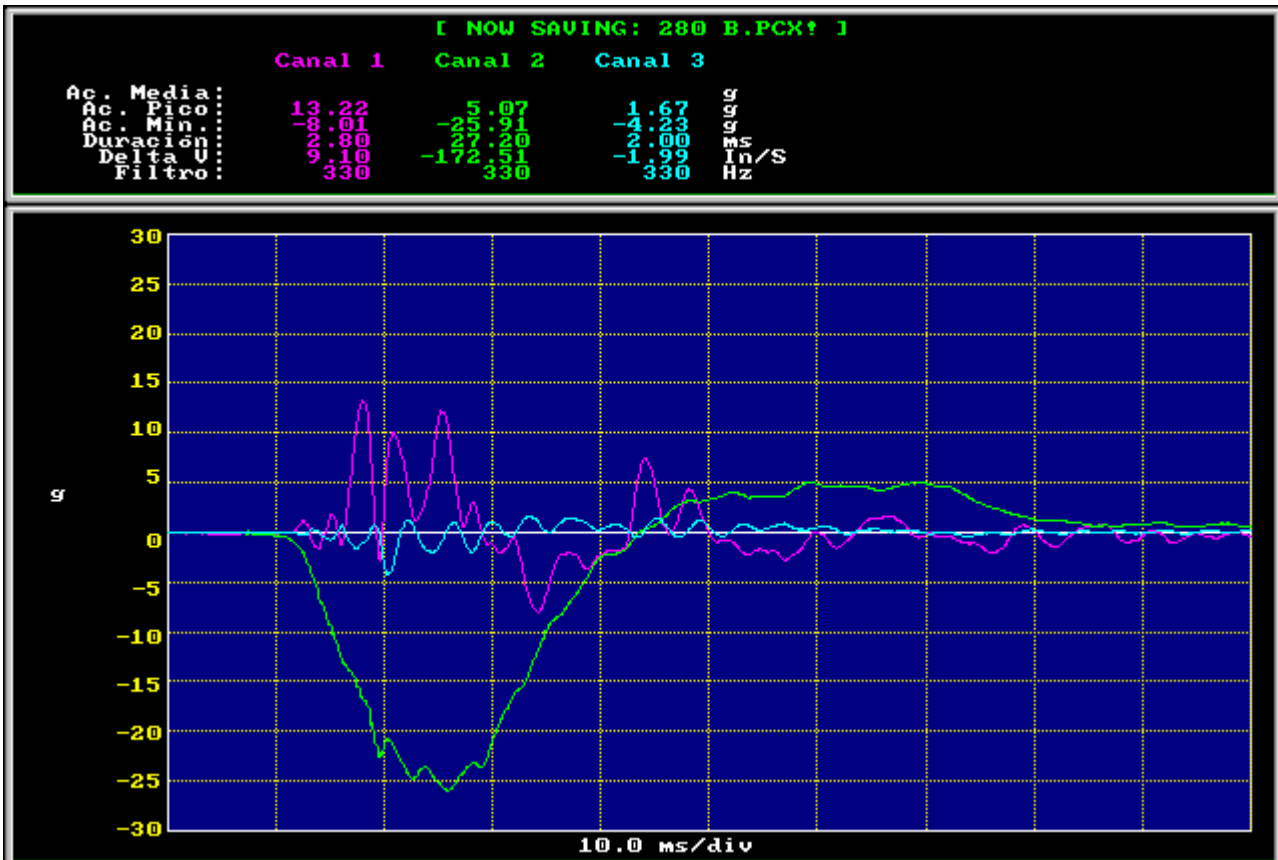
Face



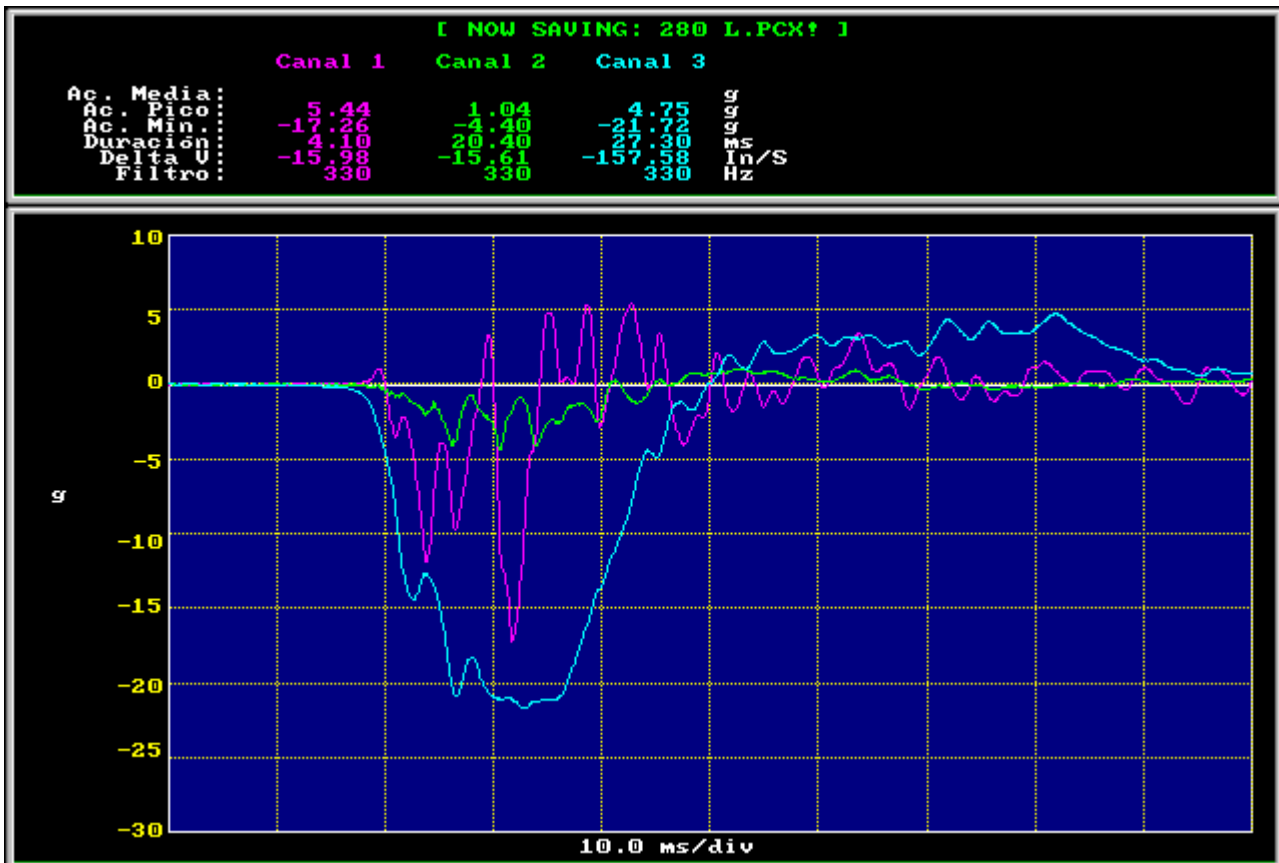
Front 1



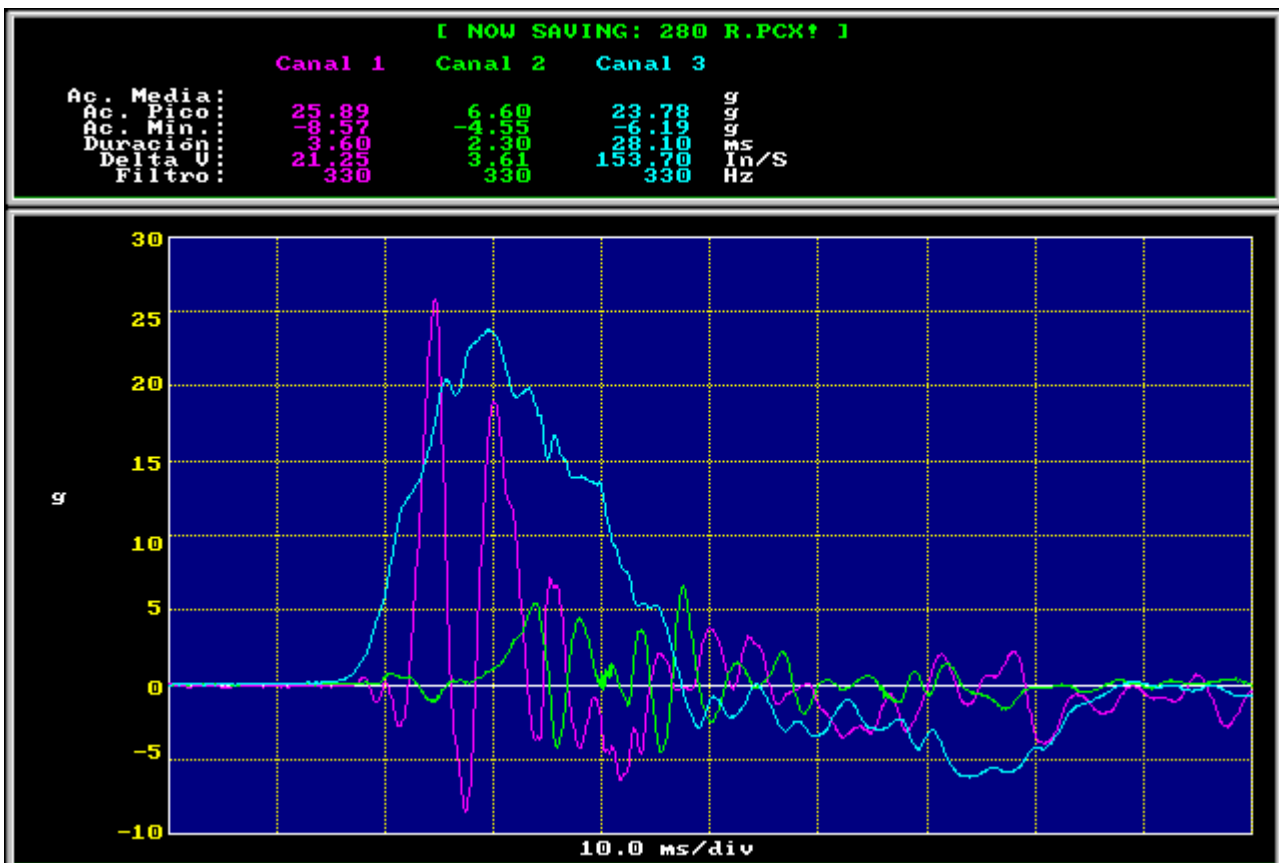
Back 1



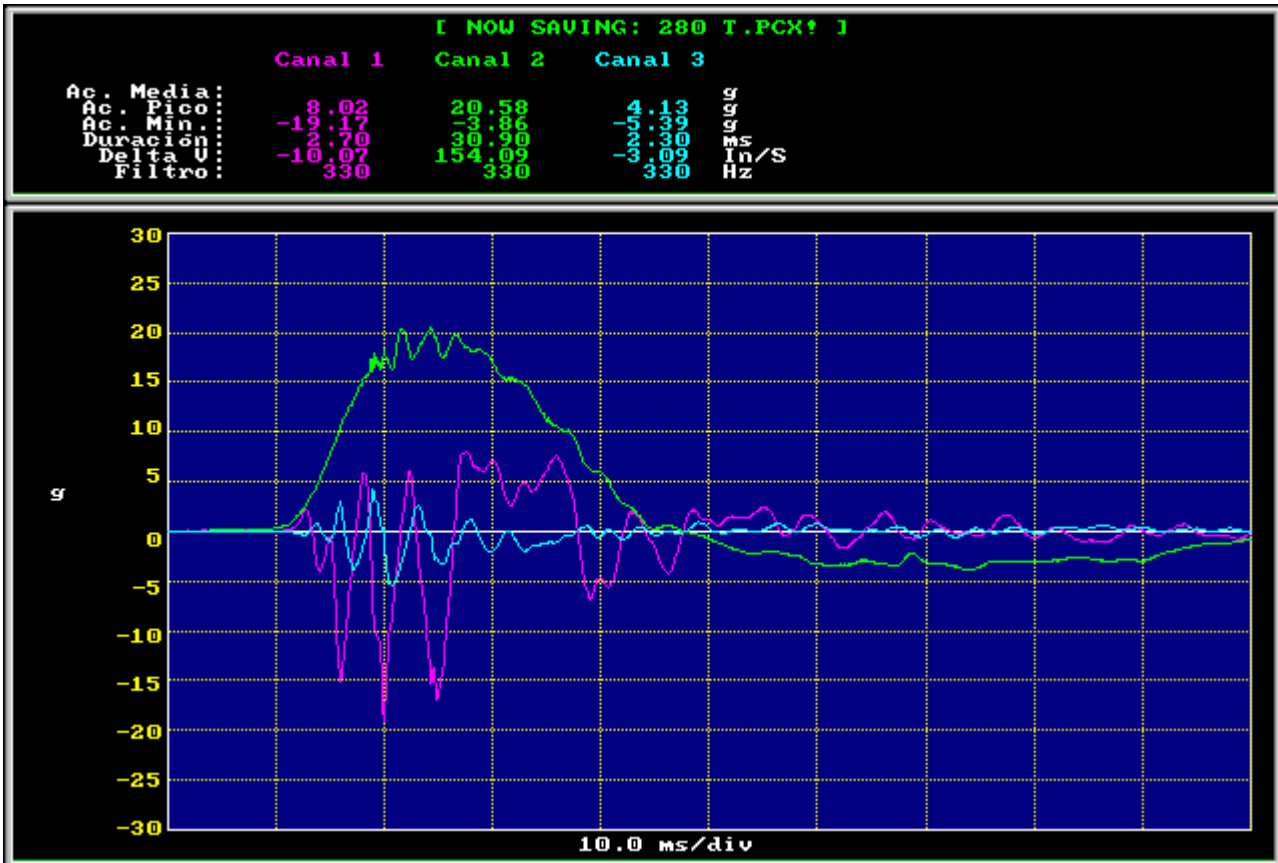
Left 1



Right 1



Top 1



Bottom 1

