



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

# APC-8152 Drop Test Report

Issued by:	/	<i>03/19/2004</i>
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Reviewed by:	/	<i>03/19/2004</i>
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	Jonny Cheng ME Manager	Date

1. Test Product: **15" Panel PC with 2 slots Industrial Chassis**

2. Model Name: APC-8152

3. Test Date: 03/19/2004

4. Test Site: SENTENEL Industrial. Co.,LTD.

5. Test Specification:

Parameters	Targets
EUT Weight	20.6kg
Drop Height	92 cm
Drop Onto	1corner, 3edges & 6 faces

6. Test Condition

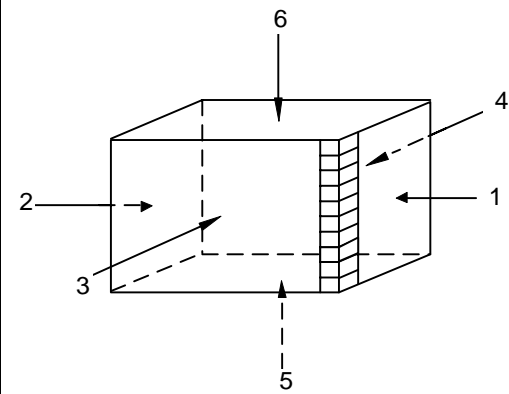
Temperature: 20 ±2

Humidity: 60 ±20%RH

Sample Package: 1 unit in double-package.



7. Direction Definition



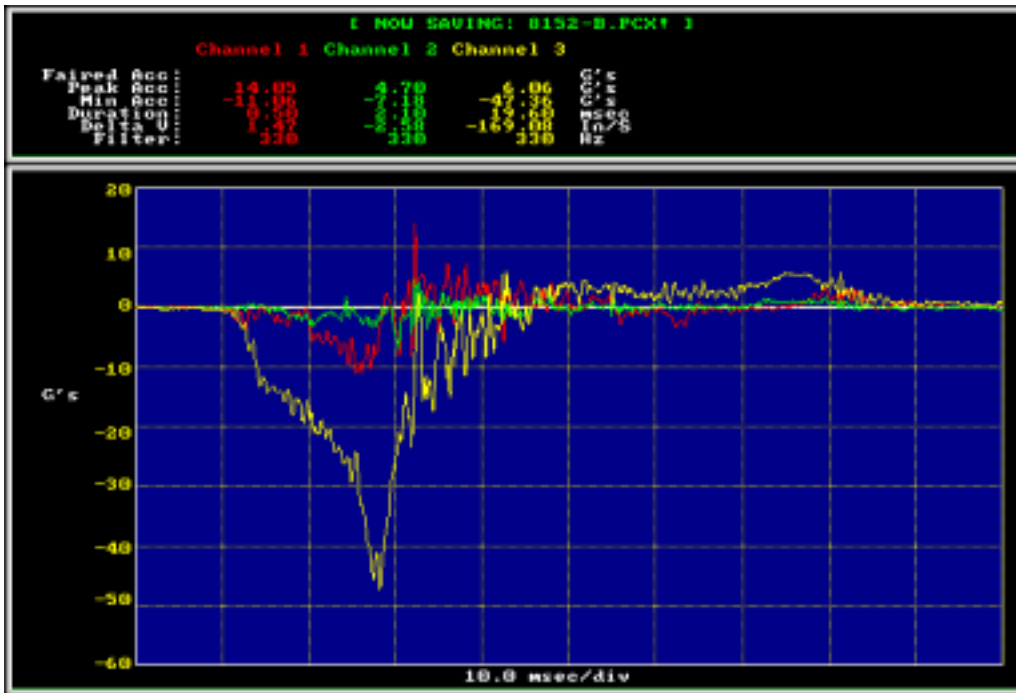
<b>1</b>	The 1-3-5 Corner	Corner
<b>2</b>	The shortest edge radiating from that corner	Edge
<b>3</b>	The next longest edge radiating from that corner	Edge
<b>4</b>	The longest edge radiating from that corner	Edge
<b>5</b>	Flat on one of the smallest faces	Flat
<b>6</b>	Flat on one of the opposite small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

8. Test Result:

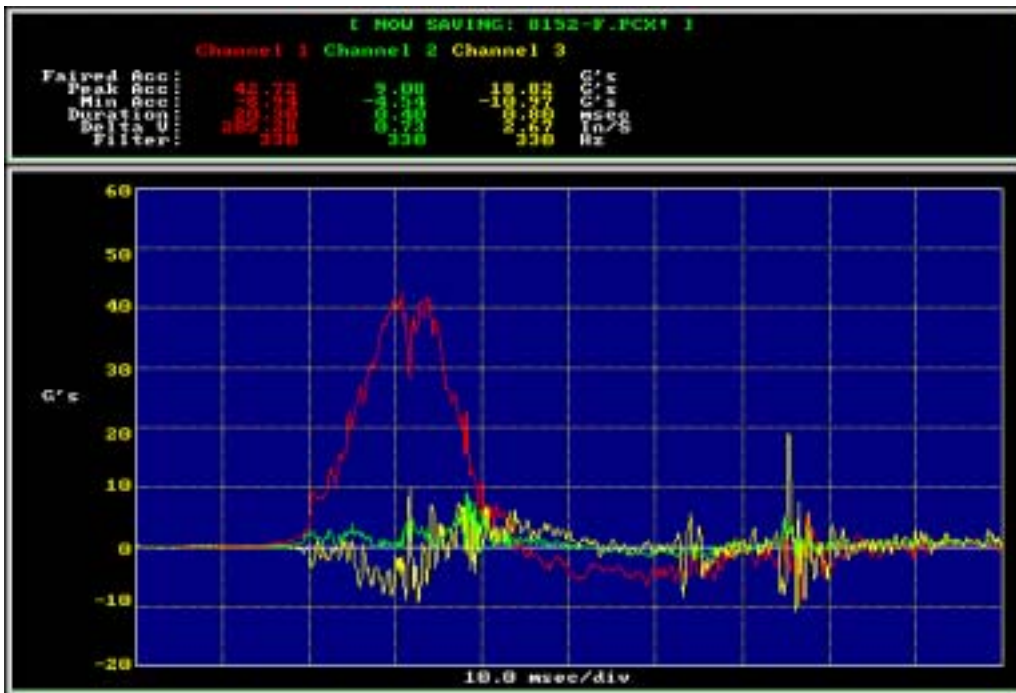
We check the LCD display in the box after PACKING DROP test. All of them have no damage appearance and pass functionality test.

9. Testing Graph

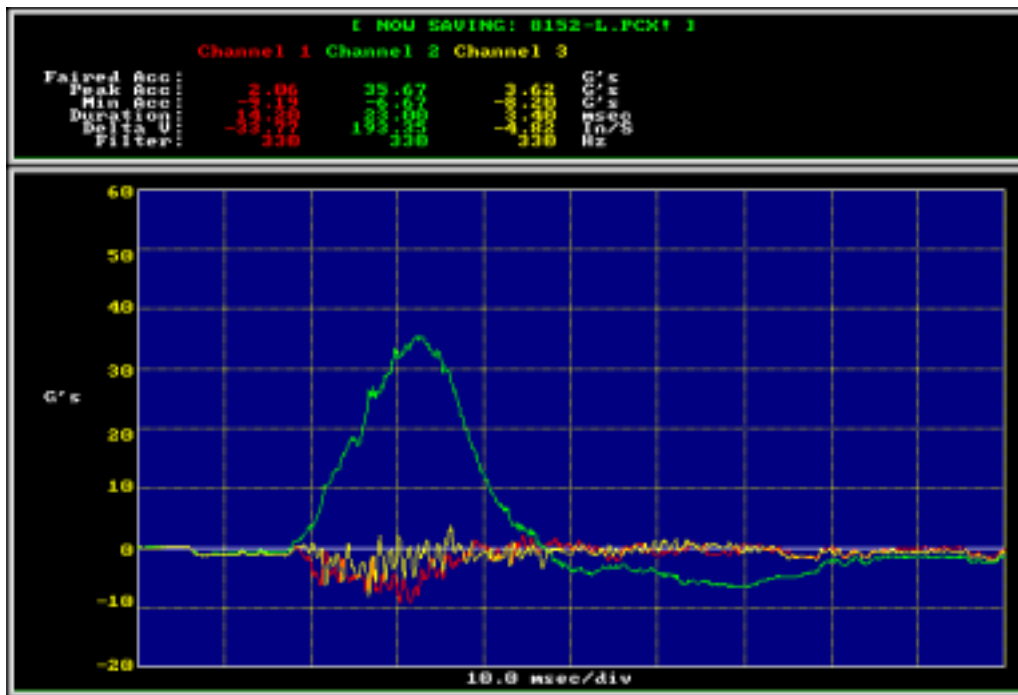
## Buttom



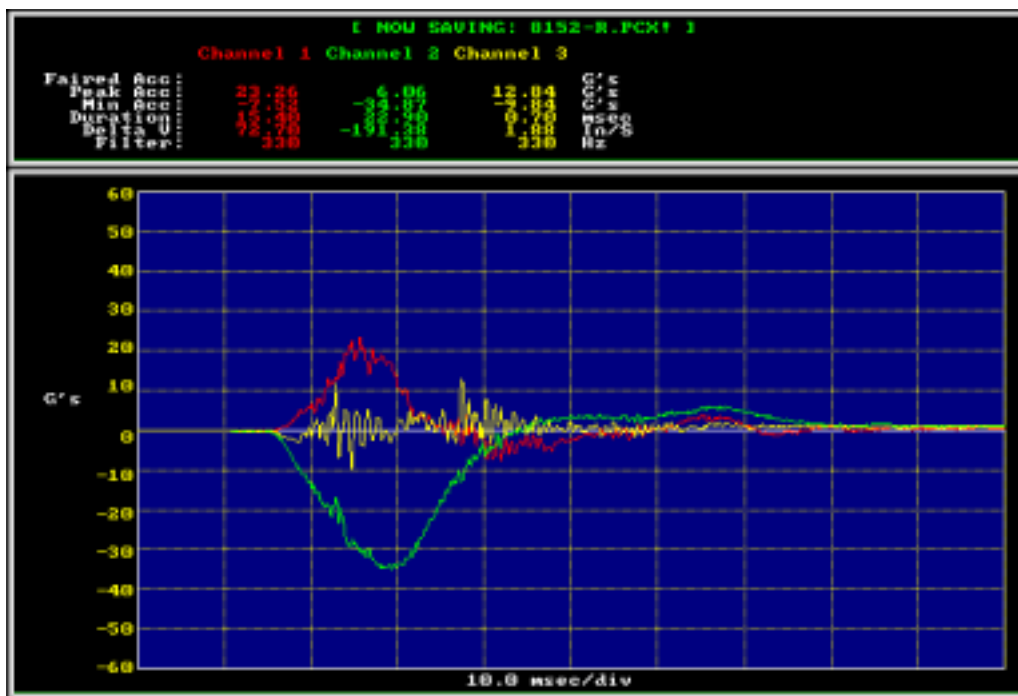
## Front



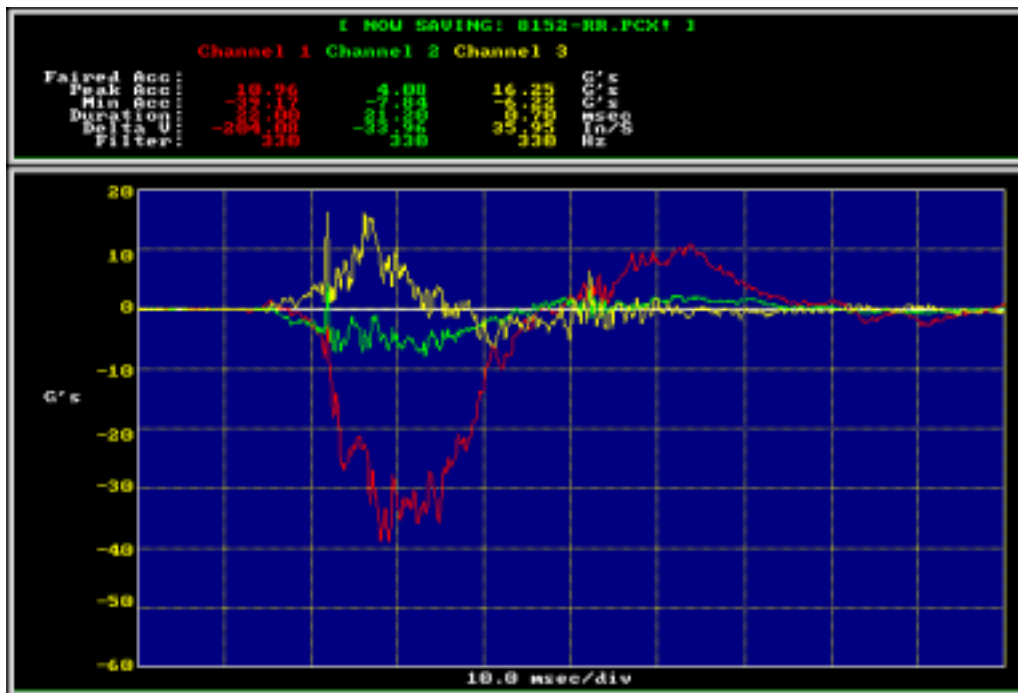
## Left



## Right



## Rear



## Top

