



**Sealed Air Taiwan Ltd.**  
**Taiwan Packaging Laboratory**

No 20 Lane 238 Tun-Hwa N. Road, Taipei, Taiwan. Tel:(886)02-2713-5321 Fax:(886)02-2713-5334

**International Safe Transit Association  
Certified Packaging Laboratory**



**ID Number: ST-2304**

Jun 9, 2000

Prepared for: ASTECH TECHNOLOGY CO., LTD.  
Product: AMB-2000  
Carton Information: Double Wall AB-flute  
455x355x210mm Inside Dimensions  
Current Packaging: Instapak Gflex  
Test Method: International Safe Transit Association (ISTA) Procedure 1A-Pre-shipment test for packaged products weighing under 100 pounds.  
Test Equipment: Lansmont Precision Drop Tester  
Package Weight: 7.6kgs  
Drop Height: 36"  
Drop Description: 10 drops  
Manufacturers joint lower corner, three radiating edges, and six faces.

After testing, the outer container still afforded reasonable protection to its contents. There was no apparent physical damage to the unit. Functional testing, however, was not performed.

**CONCLUSION:** Provided that this unit is found to be in good working order, this package is suitable for common parcel shipment of this product.  
It meets or exceeds the drop test portion of the International Safe Transit Association Procedure 1A pre-shipment test specifications.



Please contact with me if you have any question!!

*Tony Chang*

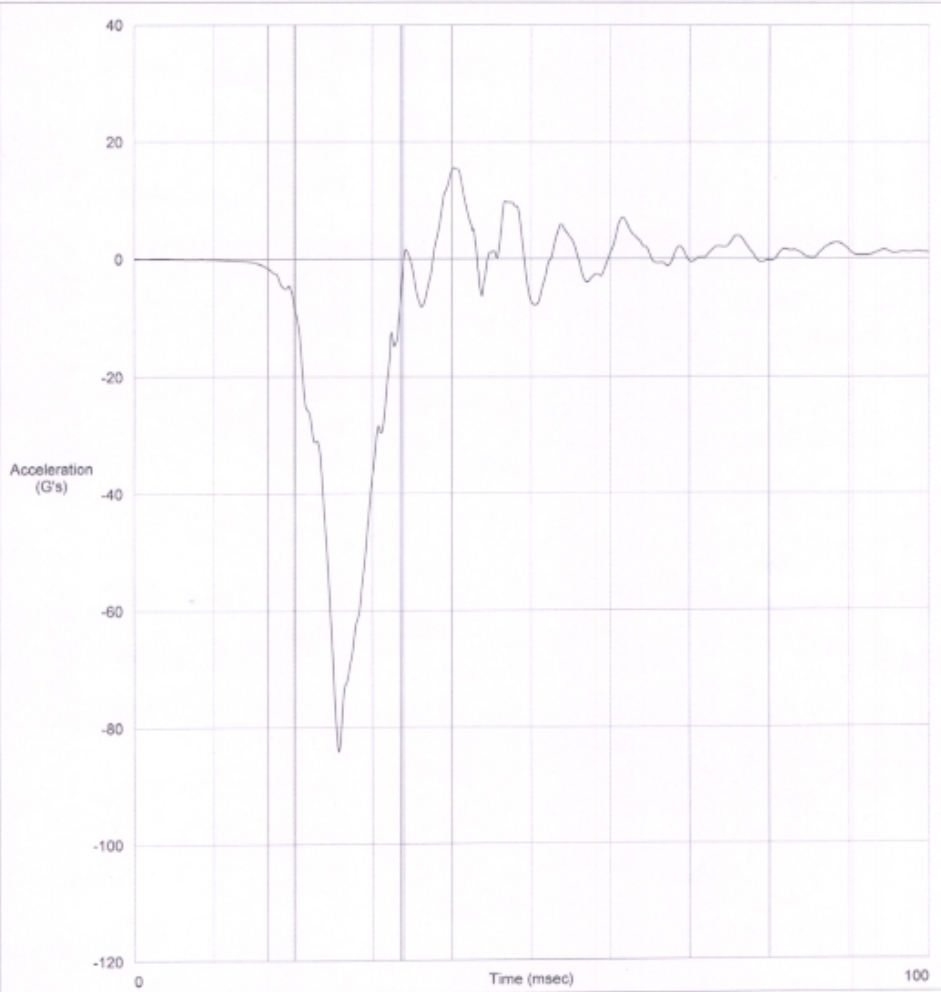
Mark Hsu  
Packaging Lab manager/Packaging Designer  
Tony Chang  
Packaging Designer



**TEST  
PARTNER**

Channel Description:  
Ch 3 Channel 3

G's	msec	In/S	Filter Hz	Max G's	Min G's
-84.20	13.30	-219.94	200.00	15.61	-84.20



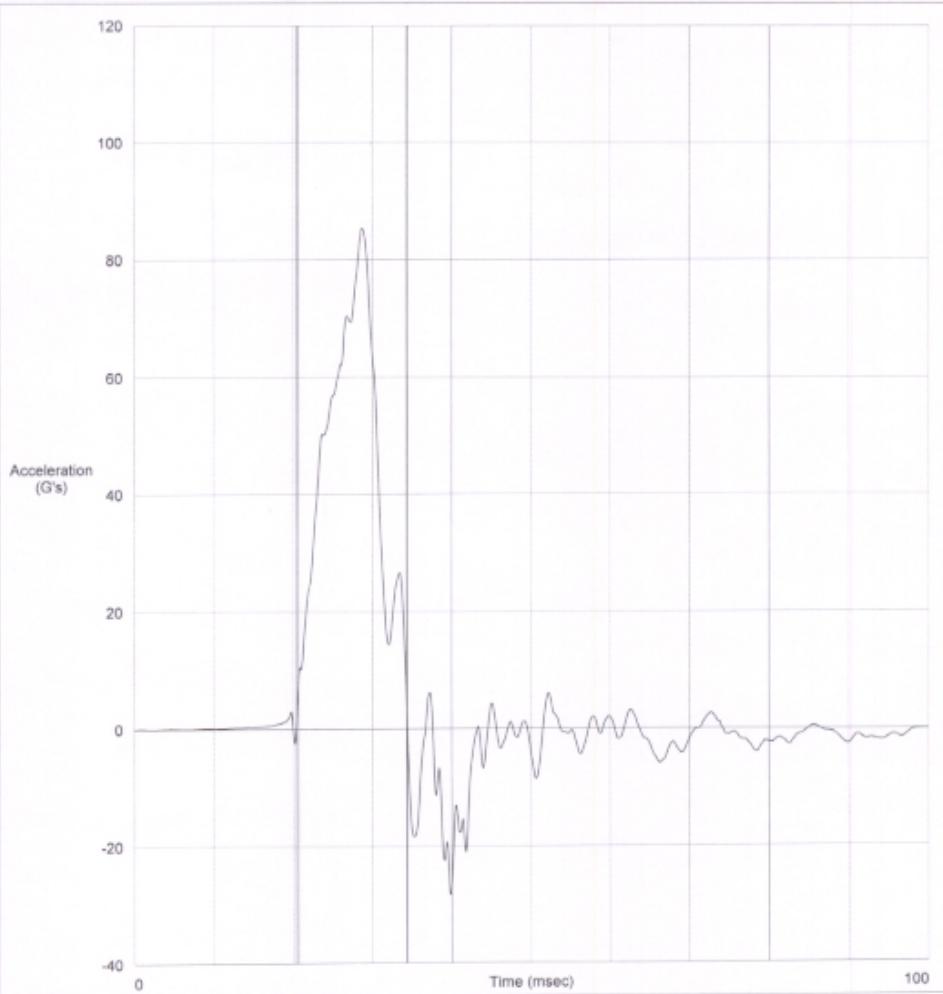
ASTECH  
MACHINE DROP HEIGHT: 36 INCHES  
SIDE DOWN : TOP  
DROP NO : 1  
TEST ID : AMB-2000



**TEST  
PARTNER**

Channel Description:  
Ch 3 Channel 3

G's	msec	In/S	Filter Hz	Max G's	Min G's
85.36	13.70	243.70	200.00	85.36	-28.30



ASTECH  
MACHINE DROP HEIGHT: 36 INCHES  
SIDE DOWN : BOTTOM  
DROP NO : 2  
TEST ID : AMB-2000

Acceleration vs. Time

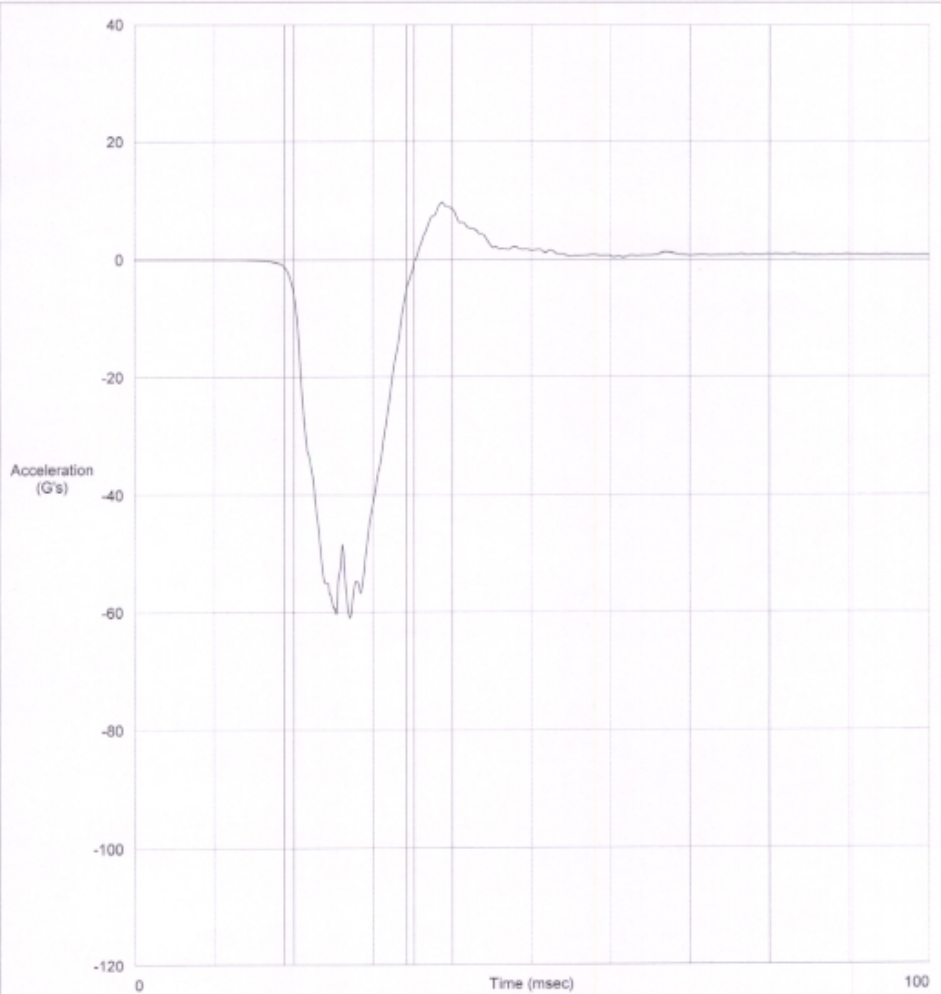
11:45:09 AM  
Jun-09-2000



TEST  
PARTNER

Channel Description:  
Ch 2 Channel 2

G's	msec	In/S	Filter Hz	Max G's	Min G's
-61.04	14.20	-217.60	200.00	9.66	-61.04

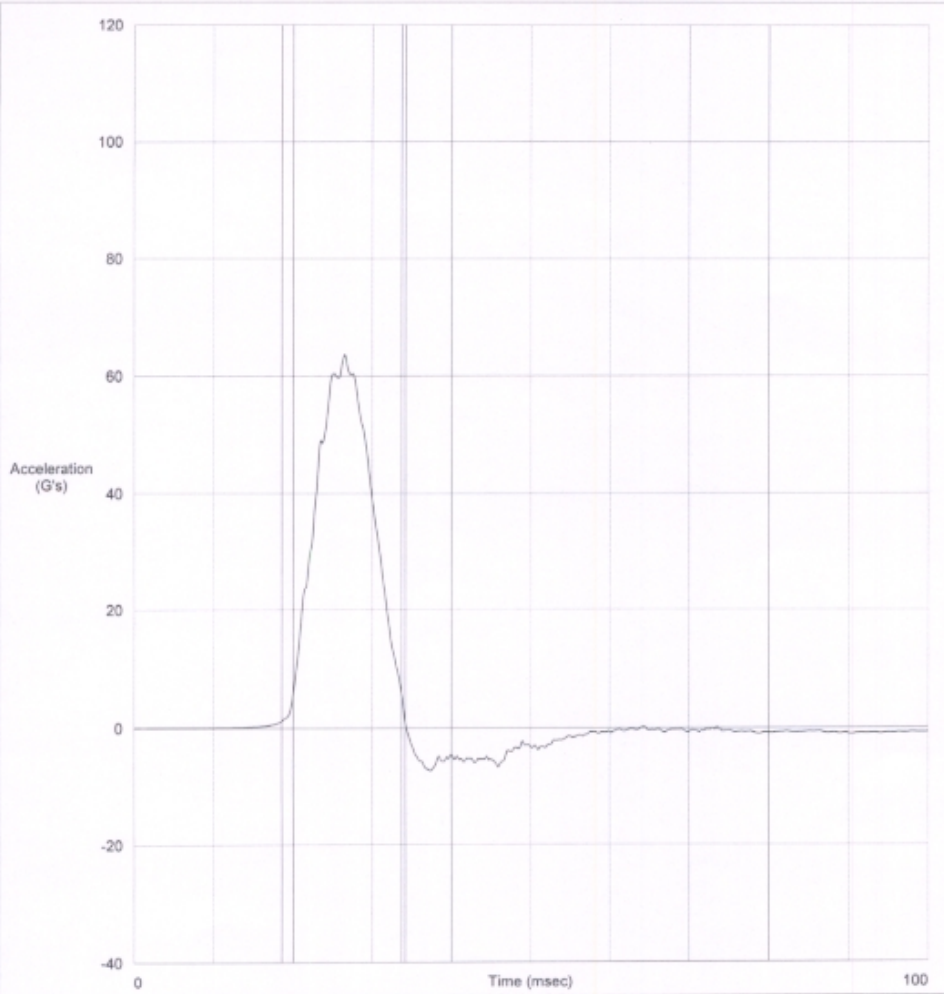


ASTECH  
MACHINE DROP HEIGHT: 36 INCHES  
SIDE DOWN : LEFT  
DROP NO : 3  
TEST ID : AMB-2000



TEST  
PARTNER

Channel Description:	G's	msec	In/S	Filter Hz	Max G's	Min G's
Ch 2 Channel 2	63.61	13.70	206.62	200.00	63.61	-7.32



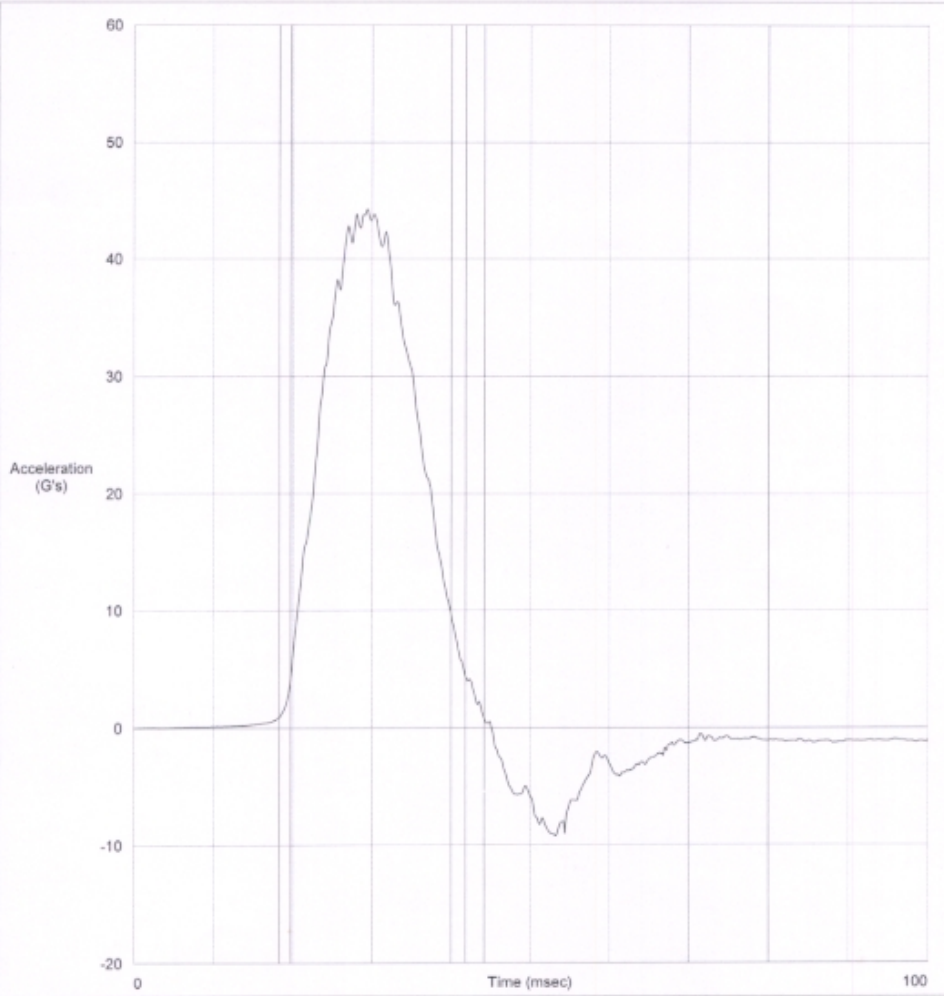
ASTECH  
MACHINE DROP HEIGHT: 36 INCHES  
SIDE DOWN : RIGHT  
DROP NO : 4  
TEST ID : AMB-2000



TEST  
PARTNER

Channel Description:  
Ch 1 Channel 1

G's	msec	In/S	Filter Hz	Max G's	Min G's
44.25	22.10	239.60	200.00	44.25	-9.23



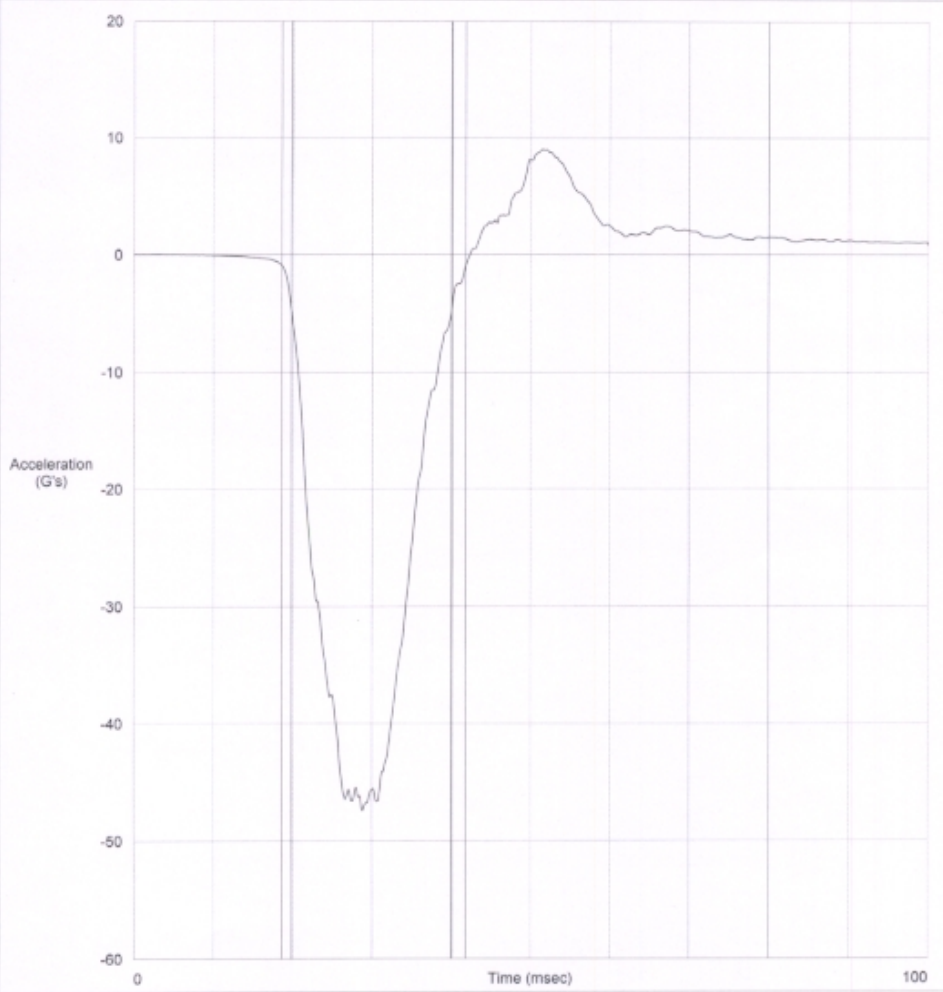
ASTECH  
MACHINE DROP HEIGHT: 36 INCHES  
SIDE DOWN : FRONT  
DROP NO : 5  
TEST ID : AMB-2000



**TEST  
PARTNER**

Channel Description:  
Ch 1 Channel 1

G's	msec	In/S	Filter Hz	Max G's	Min G's
-47.42	20.30	-237.07	200.00	9.01	-47.42



ASTECH  
MACHINE DROP HEIGHT: 36 INCHES  
SIDE DOWN : BACK  
DROP NO : 6  
TEST ID : AMB-2000