

TEST REPORT

Report No.: HC90106/2022

Page: 1 of 5

Date: September 20, 2022

HOLUND ELEKTRONIKK AS
HVAMSVINGEN 24, 2013 SKJETTEN, NORWAY

The following merchandise was submitted and identified by the vendor as:

Product Description: Screw/Tape/Hole mount antenna
Style/ Item No.: SmartPuck antenna/ No.1
Quantity: Total 1 piece
Testing Period: Sep. 17, 2022

We have tested the submitted sample(s) as requested and the following results were obtained:

Test Required: (According to client's test specification, please see following sheets in detail.)

1. Impact Test

Test Results: -PLEASE SEE ATTACHED SHEETS-

Signed for and on behalf of
SGS TAIWAN Ltd.



Alex Chen
Asst. Supervisor

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1. Impact Test:

Test Equipment:

Name	Brand	Model	Serial No.
Impact Tester	Self-Made	SGS-ETR-160930	ETR000011

Lab Environmental Conditions:Ambient temperature: $(25 \pm 3) ^\circ\text{C}$ Ambient humidity: $(55 \pm 20) \% \text{RH}$ Test Location:

No.31, Wu Chyuan Road, New Taipei Industrial Park, WuKu District,
New Taipei City, Taiwan

Test Method/ Specification:Test method: IEC 62262 Edition 1.1: 2021 -- IK10 and client's requestSample condition: Non-OperatingImpact energy: 20 JouleMass: 5 kgImpact height: 400 mmTest Position: Position 1 ~ Position 5 (See photo 3 ~ 7)No. of Impact: 1 impact/ PositionTesting device: As shown in photo 8, 9

- Examine the appearance of specimen(s) by visual check after test.

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Specimen:

Style/ Item No.: SmartPuck antenna/ No.1

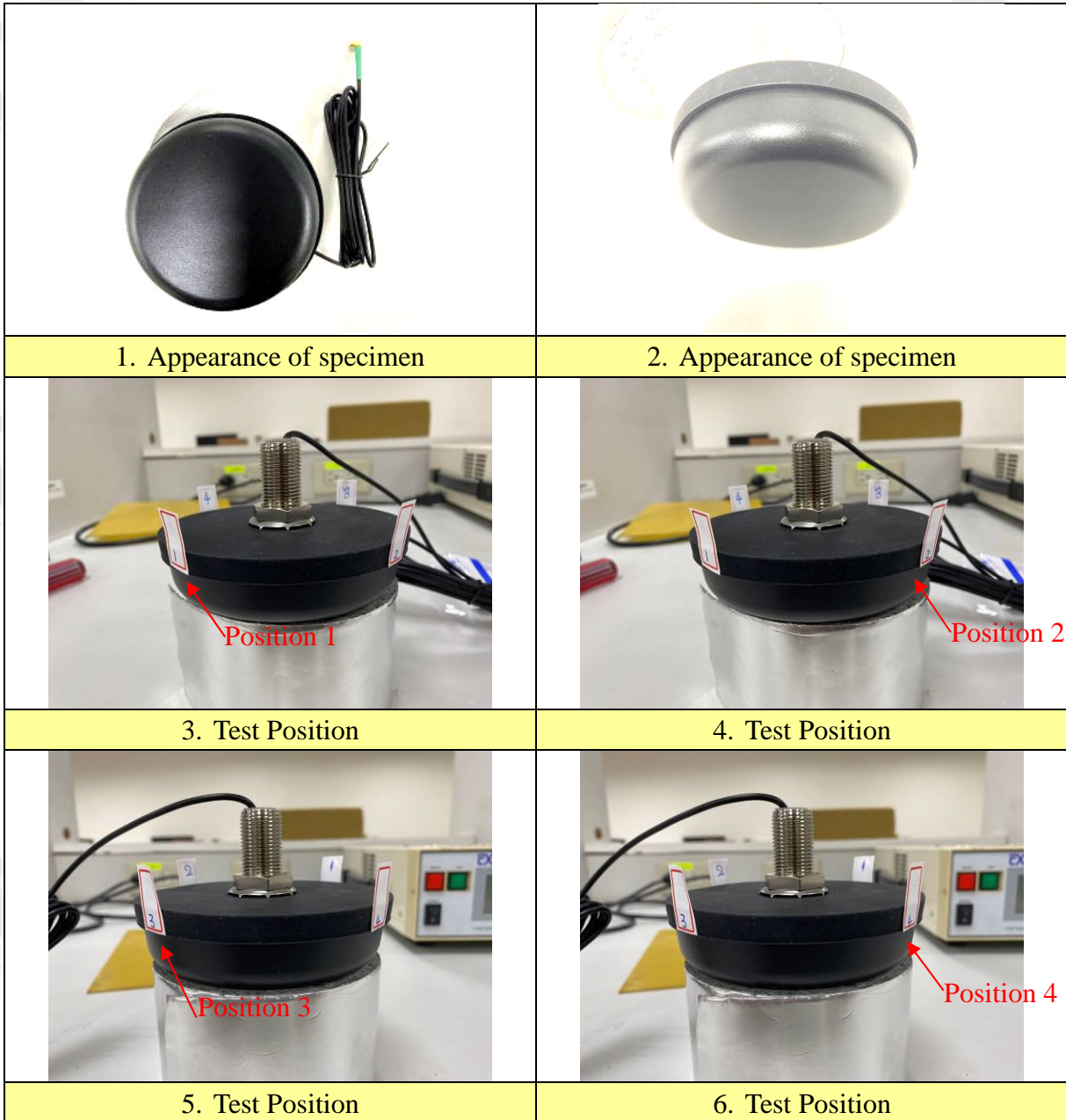
Quantity: Total 1 piece

Test Result:

Style/ Item No.	Test Position	Check Item
		Appearance Check (visual check)
SmartPuck antenna/ No.1	Position 1	No visible damage
	Position 2	No visible damage
	Position 3	No visible damage
	Position 4	No visible damage
	Position 5	No visible damage

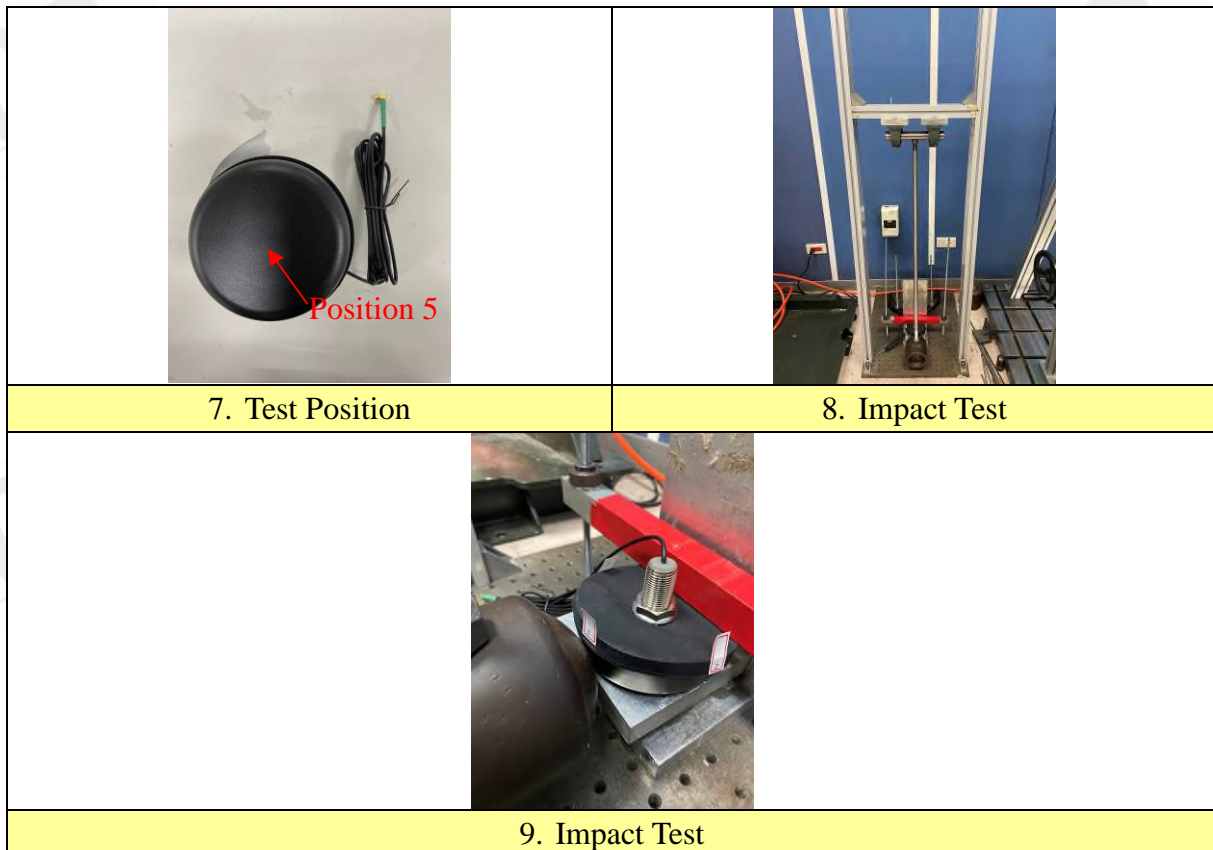
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Test Photos:



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Test Photos--continued:



— — — The End of Test Report — — —

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