



REPORT No. : SZ20060216E01

TEST REPORT

APPLICANT : ZHUHAI YONGTAI ELECTRONIC CO., LTD.

PRODUCT NAME : PCB Antenna

MODEL NAME : 2.4G Antenna

TRADE NAME : N/A

BRAND NAME : N/A

STANDARD(S) : ANSI/IEEE Std 149-2008

RECEIPT DATE : 2020-06-16

TEST DATE : 2020-06-17

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MORLAB

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Change History		
Version	Date	Reason for change
1.0	2020-06-19	First edition

1. Technical Information

Note: Provide by manufacturer.

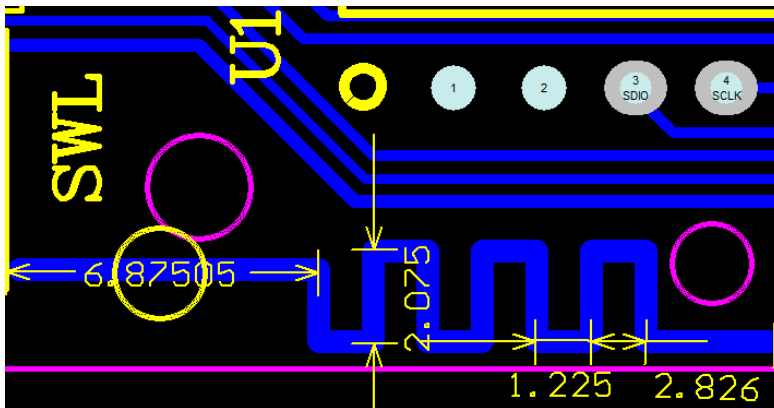
1.1. Applicant and Manufacturer Information

Applicant:	ZHUHAI YONGTAI ELECTRONIC CO., LTD.
Applicant Address:	No.25,Jingfeng Rd.West,Jingding industrial park, Tangjiawan(Jingding) Town, Zhuhai City, China
Manufacturer:	N/A
Manufacturer Address:	N/A

1.2. Equipment Under Test (EUT) Description

Frequency	N/A
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Dimensions:



2. Test Results

2.1. Applied Reference Documents

Leading reference documents for testing:

No.	Identity	Document Title
1	ANSI/IEEE Std 149-2008	IEEE Standard Test Procedures for Antennas

2.2. Test Conditions

Test Environment Conditions:

Relative Humidity:	25 ... 75 %
Temperature:	+10 °C to +30 °C

2.3. Test Results lists

2.3.1. Gain

Frequency(MHz)	Gain(dBi)
2405	-2.32
2411	-2.42
2417	-2.42
2430	-2.48
2435	-2.38
2451	-2.19
2457	-2.30
2460	-2.26
2463	-2.36
2469	-2.24
2470	-2.28
2475	-2.22

Annex A Test Setup

