

## SGS-CSTC Standards Technical Service

(Suzhou) Co., Ltd.

Report No.:SEWA2305000062OA01

Rev.01

Page: 1 of 15

## ANTENNA PASSIVE TEST REPORT

Application No.	SEWA2305000062OA
Applicant	MOTOCADDY LTD.
Manufacturer	TED GOLF EQUIPMENT CO., LTD
Product Name	BLE Antenna
Model No	M7 GPS (Handle)
Standards	IEEE Std 149 ™ -2021
Date Initial Sample(s) Received	2023.05.30
<b>Testing Start Date</b>	2023.05.31
Testing Finish Date	2023.05.31
Report Issue Date	2023.06.05

Comments/ Conclusion: The configuration tested complied to the certification requirements specified in this report.

Rogan Zhao Rogan zhao Report Writer

Leno shi Review By

Caleb Gao Authorized By

Caleb. Gao

The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards. Any mention of SGS International Electrical Approvals or testing done by SGS International Electrical Approvals in connection with, distribution or use of the product described in this report must be approved by SGS International Electrical Approvals in writing.

The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the federal government. All test results in this report can be traceable to National or International Standards.

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Report No.:SEWA2305000062OA01

Rev.01

Page: 2 of 15

Report No.	Version	Date	Memo
SEWA2305000062OA01	01	2023/06/05	The final version of report



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Report No.:SEWA2305000062OA01

Rev.01

Page: 3 of 15

#### **TABLE OF CONTENTS**

1. GENERAL INFORMATION	4
1.1 DETAILS OF CLIENT	4
1.2 TEST LOCATION	4
1.3 GENERAL DESCRIPTION OF EUT	5
1.4 TEST PROCEDURE	5
1.5 LABORATORY ENVIRONMENT	5
2. OTA MEASUREMENTS SYSTEM CONFIGURATION	6
2.1 TEST CONFIGURATION	6
2.2 TEST MEASUREMENT	
3. TEST EQUIPMENT LIST	8
4. MEASUREMENT UNCERTAINTY	9
5. TEST RESULTS	10
6. 3-D ANTENNA PATTERN	
6.1 2400MHz	11
6.1.2 2450MHz	
6.1.3 2500MHz	
7. EUT AND TEST CONFIGURATION	14



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Report No.:SEWA2305000062OA01

Rev.01

Page: 4 of 15

#### 1. General Information

#### 1.1 Details of Client

Applicant	MOTOCADDY LTD.		
Address:	Units 15-18 Stansted Distribution Centre, Great Hallingbury, Hertfordshire, CM22 7DG, United Kingdom		
Manufacturer	ufacturer TED GOLF EQUIPMENT CO., LTD		
Address:	NO.65-17 Xinggang Road, Zhonglou District, Changzhou, Jiangsu, China		

#### 1.2 Test Location

Company	SGS-CSTC Standards Technical Service (Suzhou) Co., Ltd.
Address	South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone
Post Code	215000
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Report No.:SEWA2305000062OA01

Rev.01

Page: 5 of 15

### 1.3 General Description of EUT

Device Description:	BLE Antenna	
Device Manufacturer:	TED GOLF EQUIPMENT CO., LTD	
Device Model:	M7 GPS (Handle)	
Hardware Version:	V1.1	
Software Version:	N/A	

#### 1.4 Test Procedure

Testing is performed according to the IEEE Std 149  $^{\text{TM}}$  -2021

### 1.5 Laboratory Environment

Temperature	Min. =19°C, Max. = 25°C			
Relative humidity	Min. =40%, Max. =72%			
Shield effect	0.7-6GHz	> 100dB		
Ground resistance	<0.5Ω			



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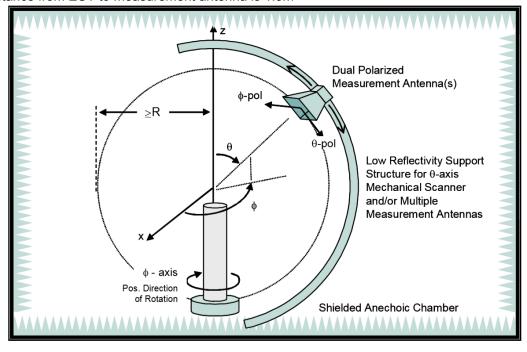
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Page: 6 of 15

## 2. OTA Measurements System Configuration

### 2.1 Test Configuration

Conical-Cut method is used to measure the antenna 3D GAIN of EUT in OTA qualified anechoic chamber. Equipment Under Test (EUT) geometry centre vertical projection at the centre of platform, the distance from EUT to measurement antenna is 1.5m





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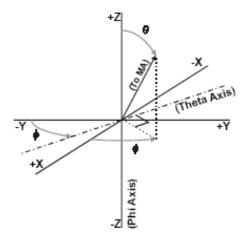
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Rev.01

7 of 15 Page:

#### 2.2 Test Measurement

Spherical coordinate system





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Rev.01

Page: 8 of 15

## 3. Test Equipment List

Type of Equipment	Model Number	Manufacture	Calibration Date	Valid Period
Network Analyzer ZNB8 S/N 103535		R&S	R&S 2023-02-06 202	
Switch Control System	OSP 130 S/N 100358	R&S	N/A	N/A
MAPS Controller	EMCenter S/N 00229695	ETS-Lindgren L.P.	N/A	N/A
Test Software  EMQuest™ REV  1.16  Build 14361		ETS-Lindgren L.P N/A		N/A
Full Anechoic Wireless Test chamber ETS-Lindgren AMS- 8923 CT000596-1149		ETS-Lindgren L.P	N/A	N/A



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Report No.:SEWA2305000062OA01

Rev.01

9 of 15 Page:

## 4. Measurement Uncertainty

Item	617- 698MHz (dB)	699- 798MHz (dB)	814- 894MHz (dB)	1695- 1780MHz (dB)	1850- 2020MHz (dB)	2300- 2800MHz (dB)	3300- 3800MHz (dB)	5150- 5925MHz (dB)
Gain	0.75	0.9	0.74	0.84	0.83	0.9	0.84	0.86
Efficiency	0.75	0.9	0.74	0.84	0.83	0.9	0.84	0.86

Measurement Uncertainty (95% CONFIDENCE INTERVAL) K=2



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Report No.:SEWA2305000062OA01

Rev.01

Page: 10 of 15

#### 5. Test Results

Frequency (MHz)	Gain(dBi)	Efficiency(dB)	Efficiency(%)
2400	-1.33	-6.30	23.43
2410	-1.05	-6.15	24.28
2420	-1.24	-6.37	23.05
2430	-1.42	-6.41	22.84
2440	-1.37	-6.33	23.26
2450	-1.55	-6.66	21.60
2460	-1.26	-6.33	23.26
2470	-1.27	-6.41	22.88
2480	-1.58	-6.54	22.20
2490	-1.68	-6.49	22.44
2500	-1.56	-6.54	22.20



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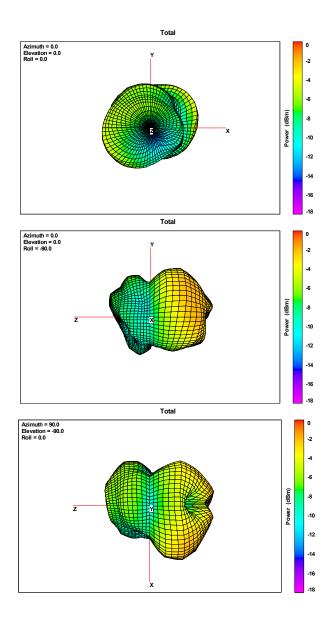
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Rev.01

Page: 11 of 15

### 6. 3-D Antenna Pattern

#### 6.1 2400MHz





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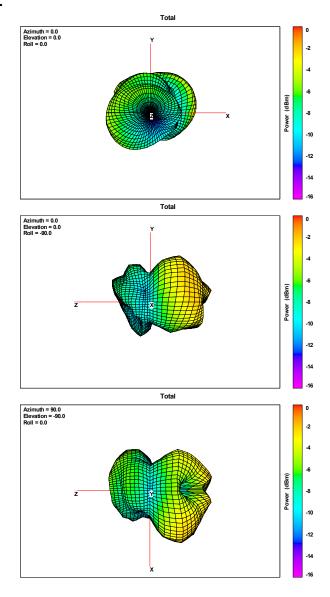


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Rev.01

Page: 12 of 15

#### 6.1.2 2450MHz





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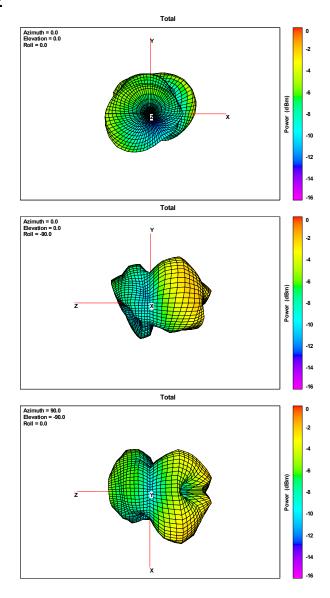


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#### 6.1.3 2500MHz





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Report No.:SEWA2305000062OA01

Rev.01

Page: 14 of 15

### 7. EUT and Test Configuration

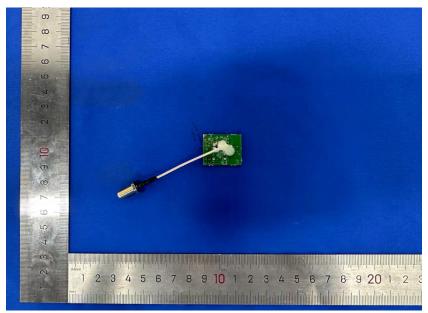


Photo of EUT

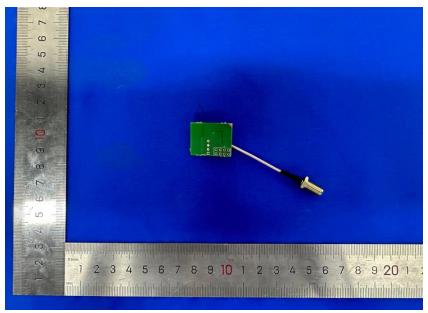


Photo of EUT



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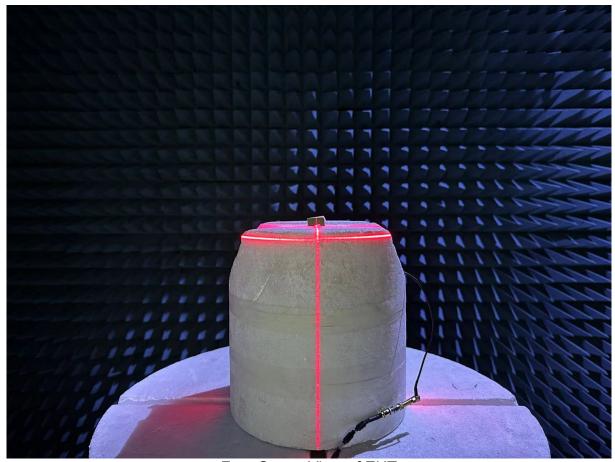
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Report No.:SEWA2305000062OA01

Rev.01

Page: 15 of 15



Free Space View of EUT

#### **END REPORT**





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