

Antenna Test Report

Test Standard: IEEE 149-1979

Manufacturer: Shenzhen ZTime Technology Co., Ltd.

Product Name: 433.92MHz Antenna

Model: ASMR003

Report No.: SSP22100017A

Tested Date: 2022-11-23

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1. General Information

1.1 Product Information

Manufacturer	
Manufacturer:	Shenzhen ZTime Technology Co., Ltd.
Address of Manufacturer:	No.2107, Building2, Foresea Life Center, Shenzhen, China

General Description of Antenna	
Product Name:	433.92GHz Antenna
Model No.:	ASMR003
Frequency Range:	433.92MHz
Type of Antenna:	Integral Antenna
Antenna Gain:	0dBi (Max.)
Impedance:	50 ohm
Antenna View (20mm*7mm)	
	

1.2 Test Methodology

All measurements contained in this report were conducted with standards IEEE 149-1979 for IEEE Standard Test Procedures for Antennas.

1.3 Test Facilities

Testing Lab: Shenzhen ZRLK Testing Technology Co., Ltd.
All measurement facilities used to collect the measurement data are located at 1F, No. 35 Building, Changxing Technology Industrial Park, Yutang Street, Guangming New District, Shenzhen City, Guangdong Province, China

2. OTA Test

2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
433.92MHz	0	Horizontal
433.92MHz	-0.26	Vertical

2.2 Radiation Pattern View

