

Manufacturer: Shenzhen Kewo Technology Co., Ltd.
Address: No. 5, Guisheng Second Road, Luohu Community, Guanhu Street, Longhua District, Shenzhen City, China.

COOLWEAR 柯沃技术	SPECIFICATION		Reference No.
	Product Description	Model No.	
	BT Antenna	CW054-03	
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1、OVERALL PERFORMANCE(Antenna Element,FPC&Cable)

CHARACTERISTICS	SPEC
Center Frequency	2400~2500MHz
Gain	2.28dBi(max)
Efficiency	53.27 %
Output VSWR	3.0 max
Output Impedance	50ohm
Polarization	L.P
Dimensions	Monopole ceramic Chip Antenna

2、APPLICATION

This application shall apply for antenna unit which shall be used with communication
(for impedance 50 ohm)

3、OPERRATING CONDITION

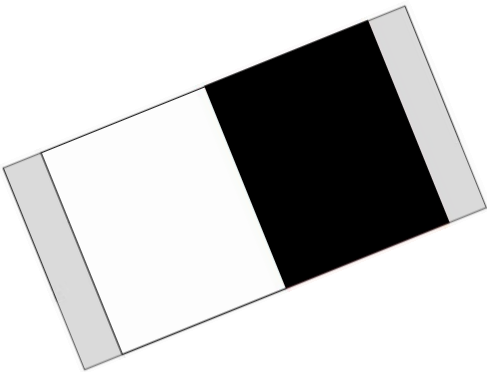
Temperature	-40℃ to +85℃
Humidity	10% to 95% RH

4、STORAGE CONDITION

Temperature	-40℃ to +90℃
Humidity	10% to 95% R H

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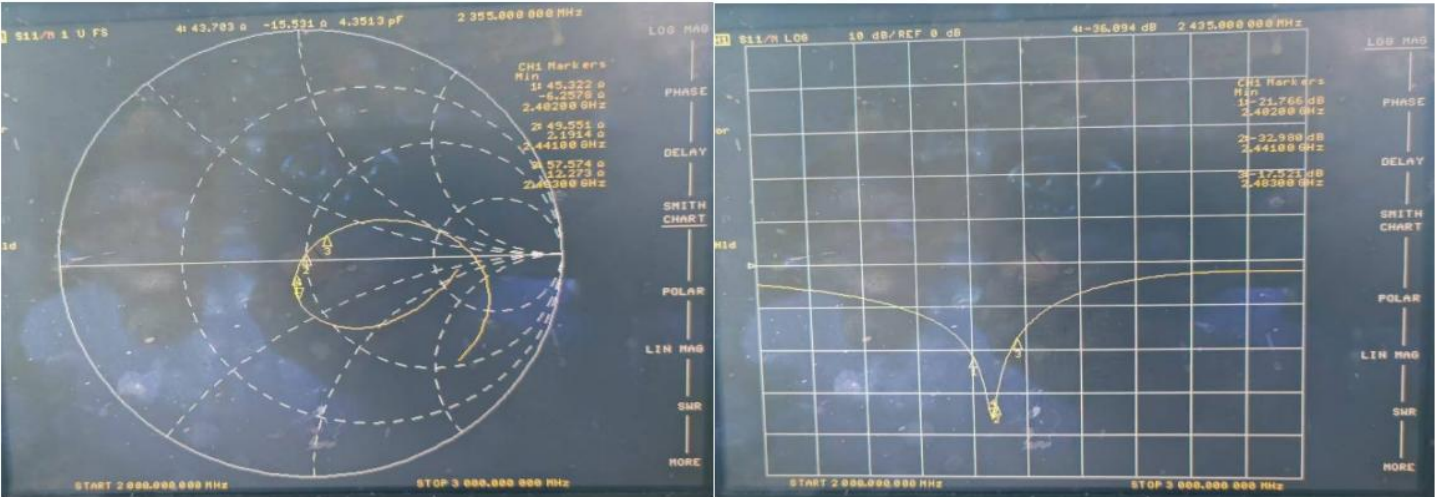
5、ANTENNA DIMENSIONS



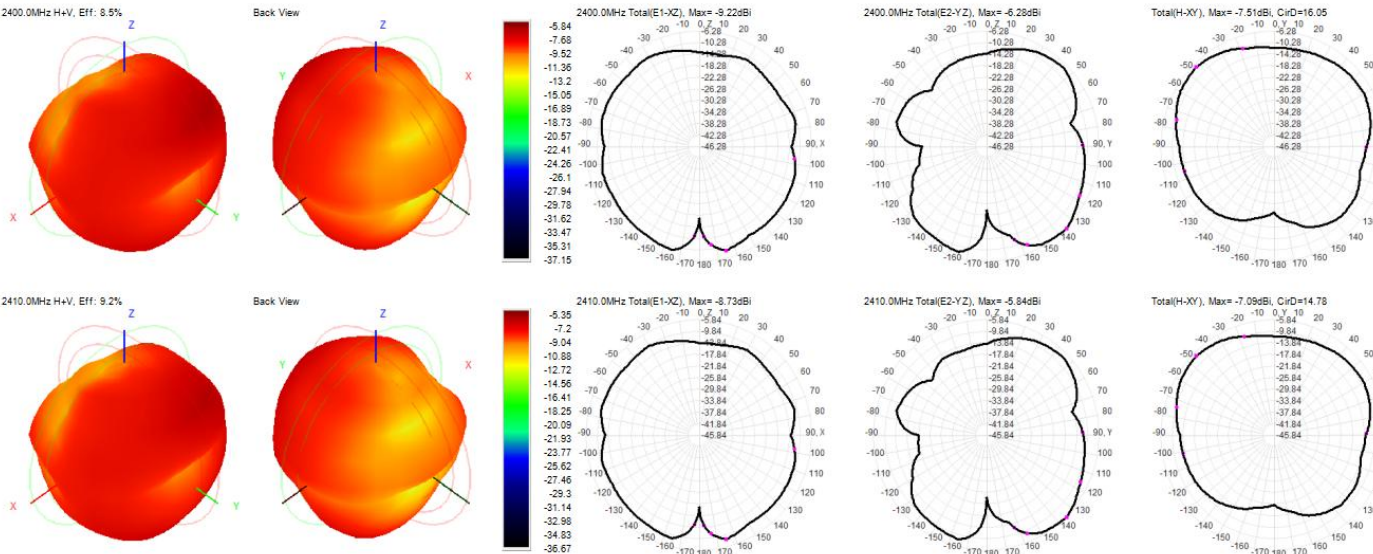
P/N: WAN1608H245H08

	Dimension (mm)
L	1.70 ± 0.20
W	0.93 ± 0.20
T	0.75 ± 0.20

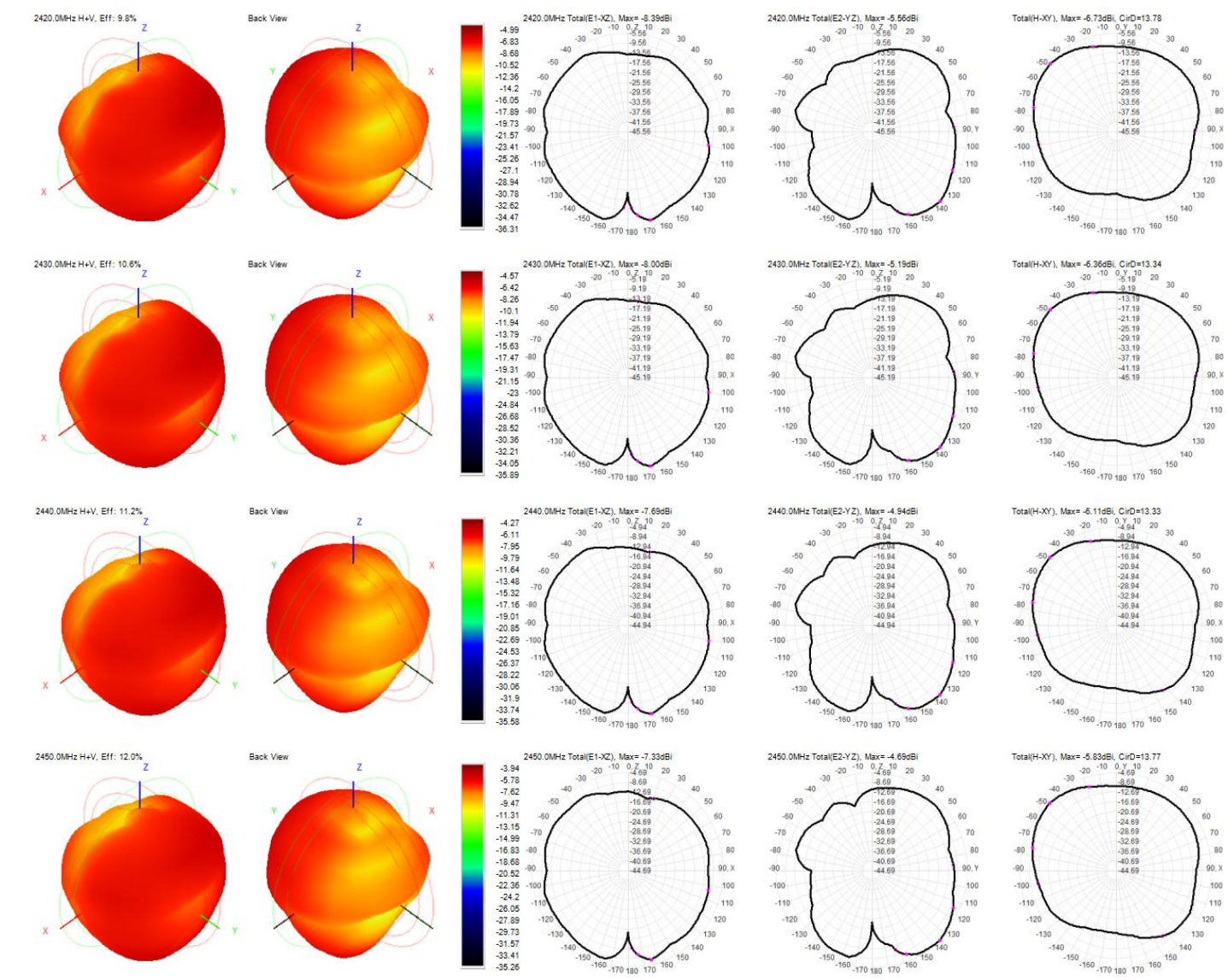
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Fre.(MHz)	2402	2441	2483
S11(dB)	-21.77	-32.98	-17.52



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