

XCAMB02 BT Antenna

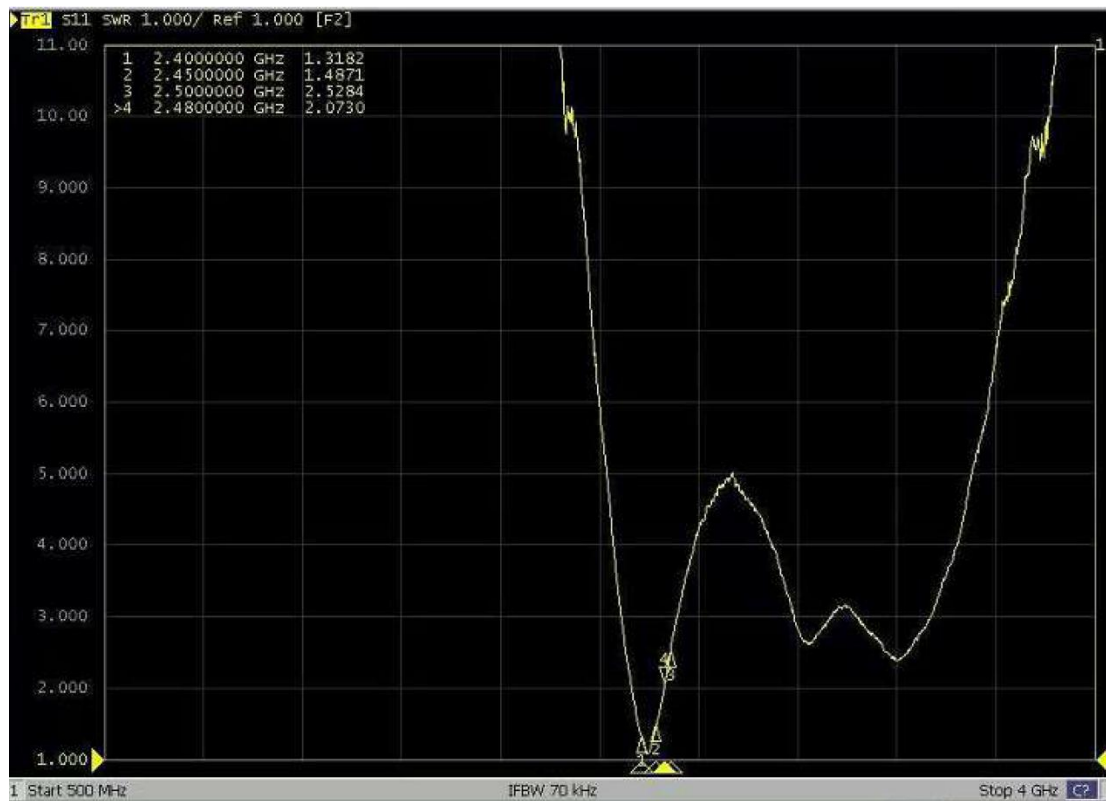
4.1 Basic Specifications

No.	Specification	Descriptions	Notes	
1	Antenna Name	<u>XCAMB02 BT ANT</u>		
2	Brand	<u>NA</u>		
3	Operation Frequency	<u>2.4~2.483GHz</u>		
4	Connector Type	/		
5	Impedance	50ohm		
6	Gain	1.01dBi@2.4~2.483GHz		
7	Efficiency	$\geq 30\%$		
8	VSWR	≤ 2		
9	Polarization type	Linear		
10	3dB Beamwidth	Omnidirectional horizon		

Manufacturer: Kunshan Innowave Communication Technology
Co., Ltd.

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Town, Kunshan City, Jiangsu Province, China

4.2 Gain & Efficiency



ANT_BT			
Frequency/Mhz	Efficiency / dB	Efficiency / %	MaxGain/dBi
2400	-4.73	33.64	0.92
2410	-4.72	33.74	0.95
2420	-4.58	34.78	0.98
2430	-4.56	34.98	1.01
2440	-4.59	34.69	0.99
2450	-4.51	35.36	0.94
2460	-4.58	34.81	0.93
2470	-4.62	34.46	0.81
2480	-4.81	33.02	0.59
2490	-4.85	32.67	0.42
2500	-5.12	30.75	-0.01

4.3 radiation pattern

