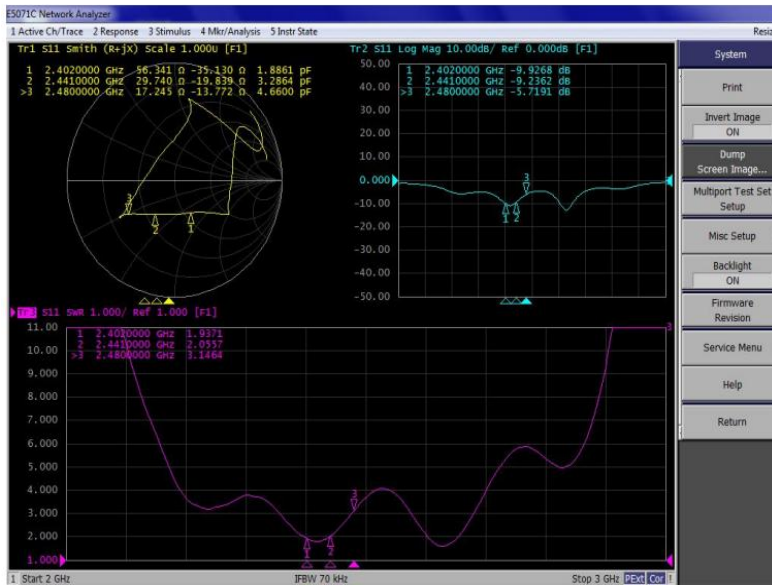


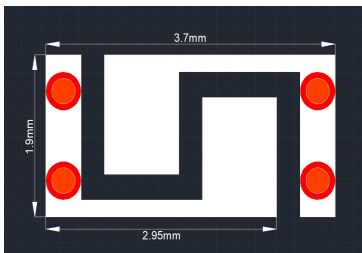
PCB Antenna Specificaion

Specification	
Frequency(MHz)	2400~2480
Peak Gain(dBi)	1.25
Average Gain(dBi)	>0.67
VSWR	<3.2
Impedance(Ω)	50 Ω
Type	PCB Antenna
Polarization	Linear
Manufacture:	ZHUHAI JIELI TECHNOLOGY CO.,LTD
Address:	No.333 Kexing Road, Nanping Science Park, Xiangzhou District, Zhuhai

Antenna Passive S-Parameters



Antenna Photo&Size:



Antenna Efficiency and Gain:

Passive Test For BT2.4												
Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)	Gain (dBd)	UHS (%)	DHS (%)	Max (dB)	Min (dB)	irectivity (dBi)	Beamwidth (3dB)	AttH (dB)	AttV (dB)
2400	32.27	-4.91	0.75	-1.4	0	0	0.75	-19.08	4.91	0	47.36	46.86
2410	34.52	-4.62	1.01	-1.14	0	0	1.01	-19.29	4.62	0	47.4	46.9
2420	31.32	-5.04	0.53	-1.62	0	0	0.53	-20	5.04	0	47.28	46.76
2430	29.94	-5.24	0.3	-1.85	0	0	0.3	-22	5.24	0	47.35	46.78
2440	33.08	-4.8	0.66	-1.49	0	0	0.66	-21.42	4.8	0	47.15	46.65
2450	35.3	-4.52	0.9	-1.25	0	0	0.9	-19.23	4.52	0	47.33	46.85
2460	34.55	-4.61	0.77	-1.38	0	0	0.77	-19.74	4.61	0	47.72	47.22
2470	32	-4.95	0.44	-1.71	0	0	0.44	-22.45	4.95	0	47.36	46.93
2480	38.59	-4.14	1.25	-0.9	0	0	1.25	-22.02	4.14	0	47.56	47.1
2490	33.31	-4.77	0.55	-1.6	0	0	0.55	-23.25	4.77	0	47.05	46.67
2500	31.09	-5.07	0.26	-1.89	0	0	0.26	-25.91	5.07	0	47.01	46.63

Application Information	
04Version	5.245.351
TotalTime	5m 9s 437ms
AdditionalInfor	NULL

Gain

