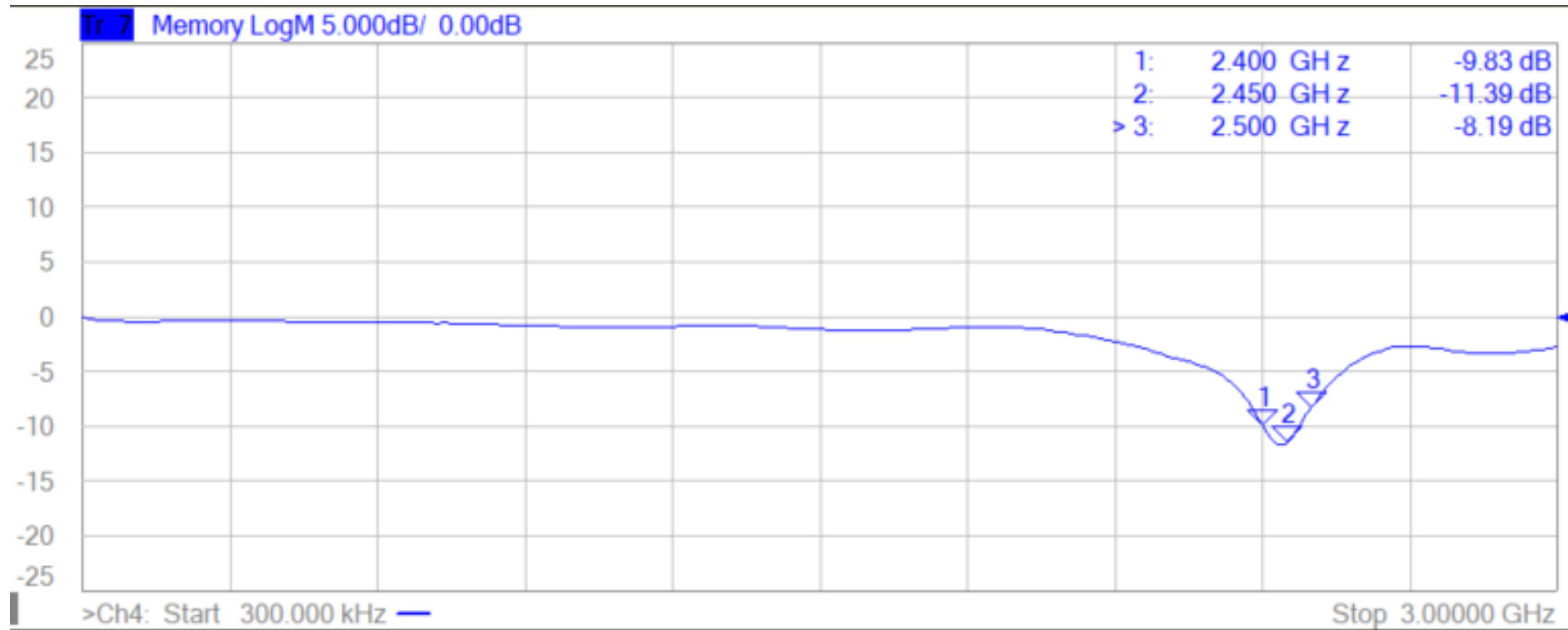


Antenna Debugging Report of K106

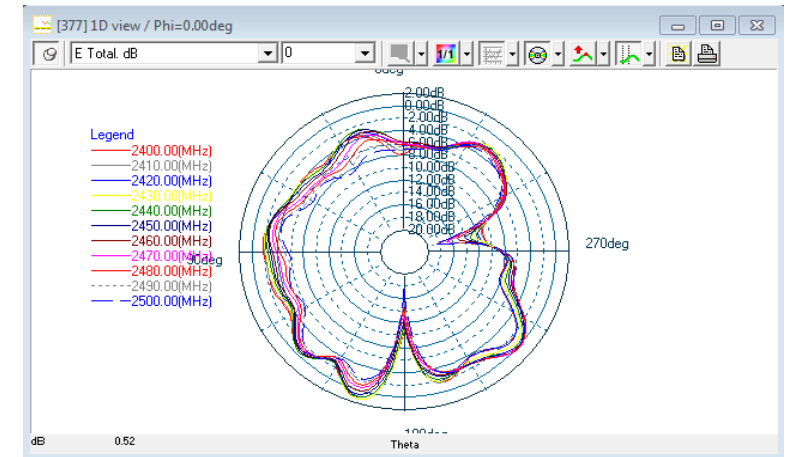
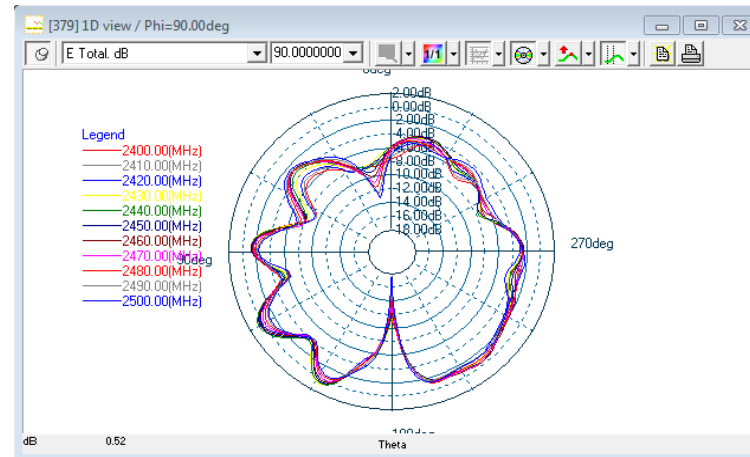
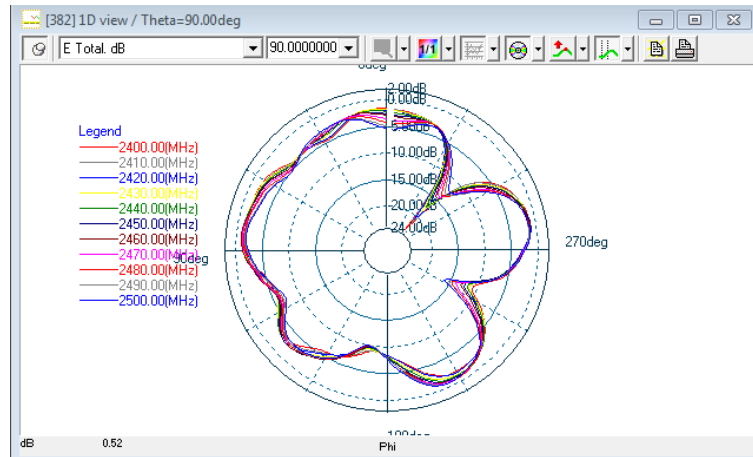
Dongguan Zhineng Electronic Technology Co., Ltd
Address: Room 401, Building 4, No.1, Shajiao
Xinwei First Road, Humen Town, Dongguan City,
Guangdong Province

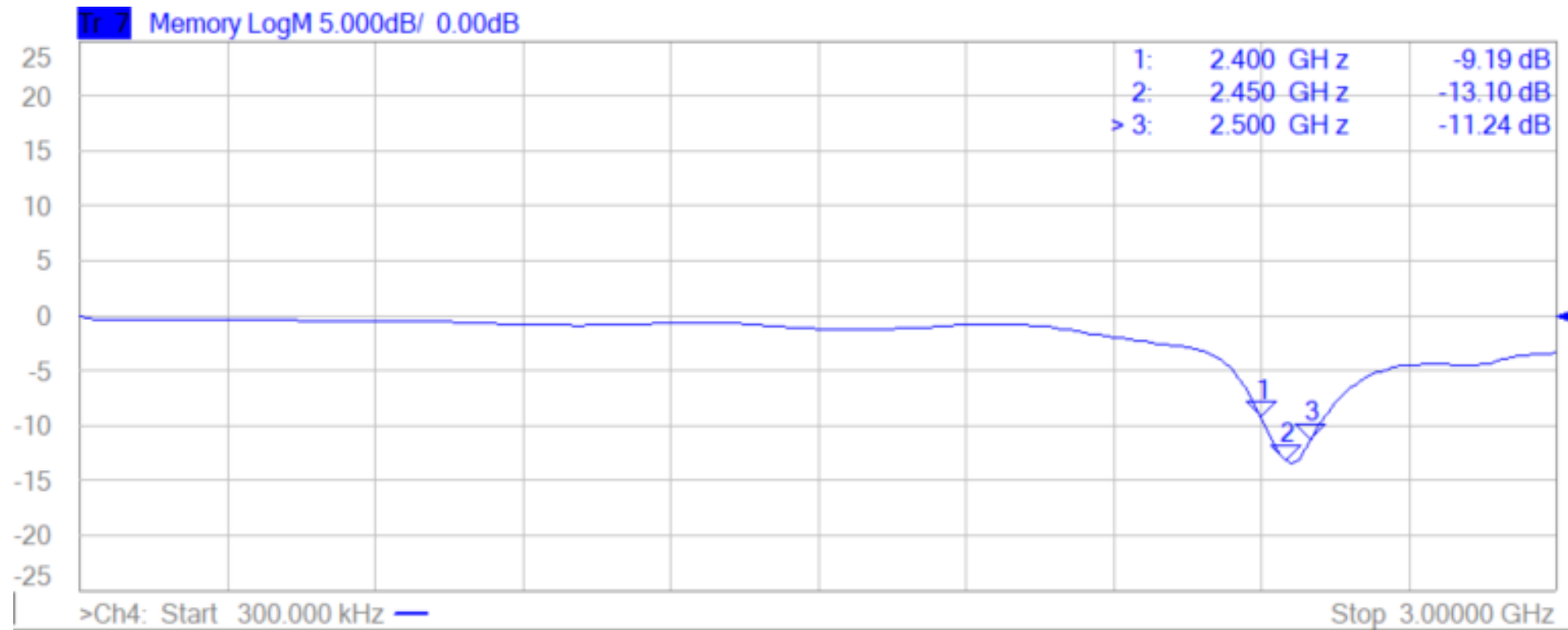
FPC+Cable Antenna
Model No: ANC00811-421



Frequency	Effi	
	%	dB
2400	34%	-4.7
2410	34%	-4.6
2420	35%	-4.6
2430	38%	-4.2
2440	38%	-4.2
2450	37%	-4.3
2460	36%	-4.5
2470	33%	-4.8
2480	31%	-5.0
2490	30%	-5.3
2500	30%	-5.3
Average	34%	-4.7

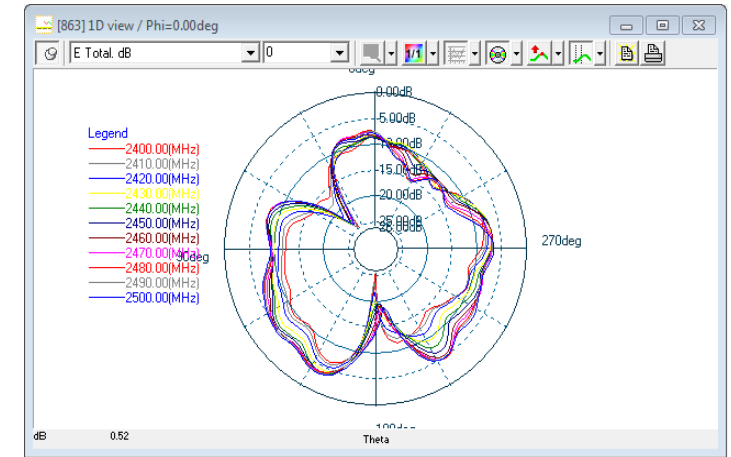
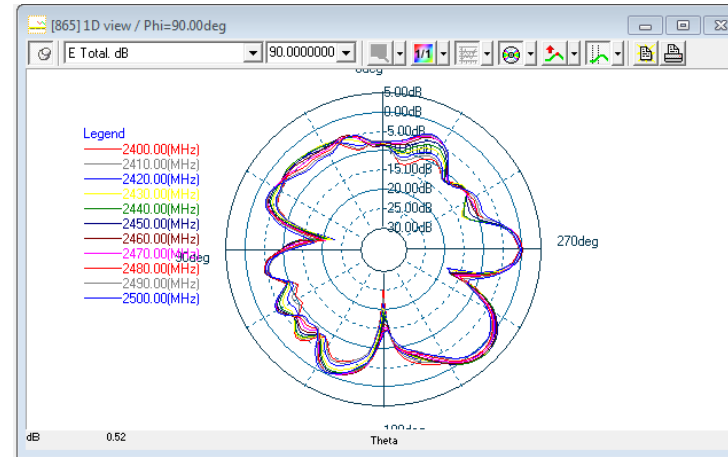
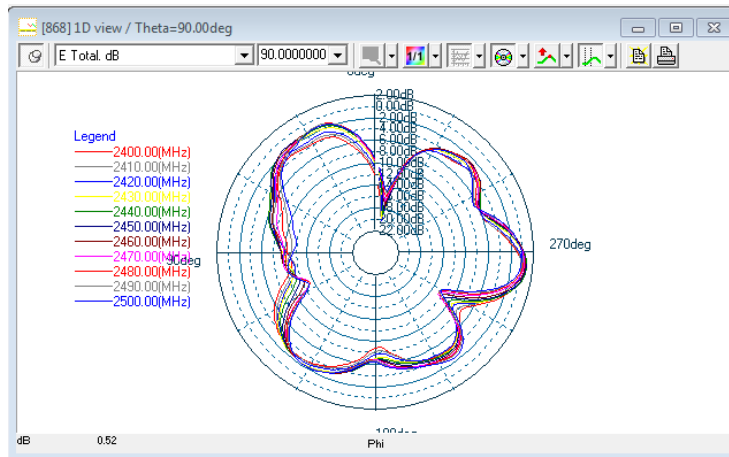
2D Pattern-Left Controller





Frequency	Effi	
MHz	%	dB
2400	31%	-5.1
2410	30%	-5.2
2420	31%	-5.1
2430	35%	-4.6
2440	37%	-4.4
2450	36%	-4.4
2460	37%	-4.3
2470	36%	-4.5
2480	36%	-4.4
2490	35%	-4.5
2500	35%	-4.6
Average	34%	-4.6

2D Pattern-Right Controller

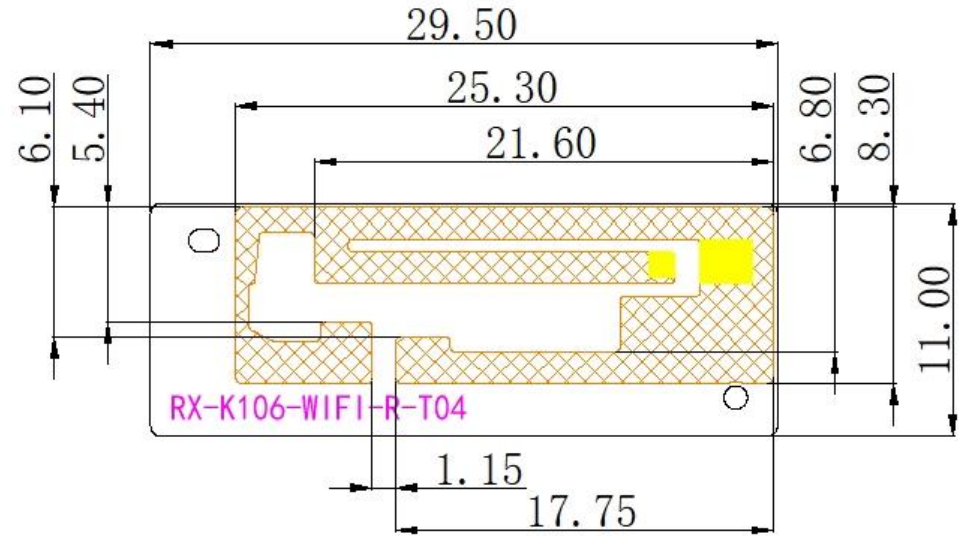
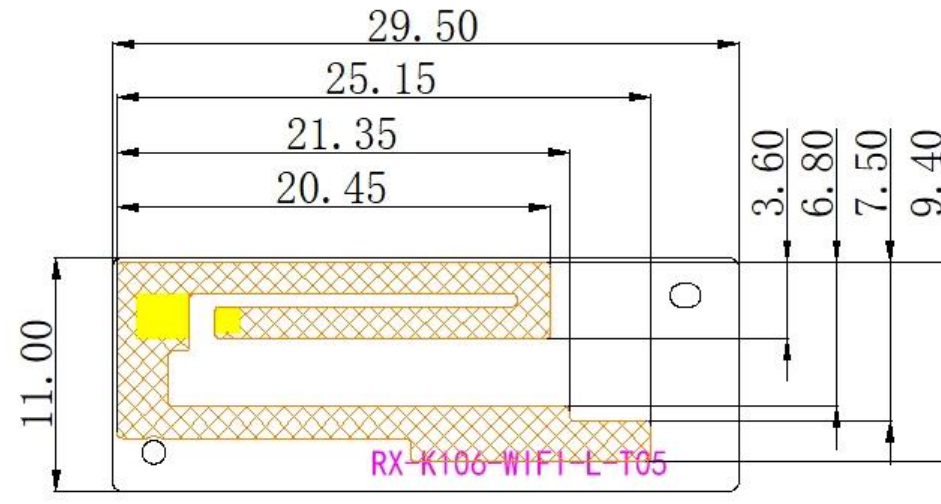


Antenna Gain



Frequency (MHz)	Peak Gain(dBi)	
	Left	Right
2400	-0.2	-0.9
2410	0.0	-0.8
2420	0.2	-0.5
2430	0.5	0.3
2440	0.5	0.7
2450	0.4	0.9
2460	0.4	0.9
2470	0.3	0.8
2480	0.3	0.7
2490	0.4	0.7
2500	0.4	0.6

Antenna size diagram





Thanks
感谢观看