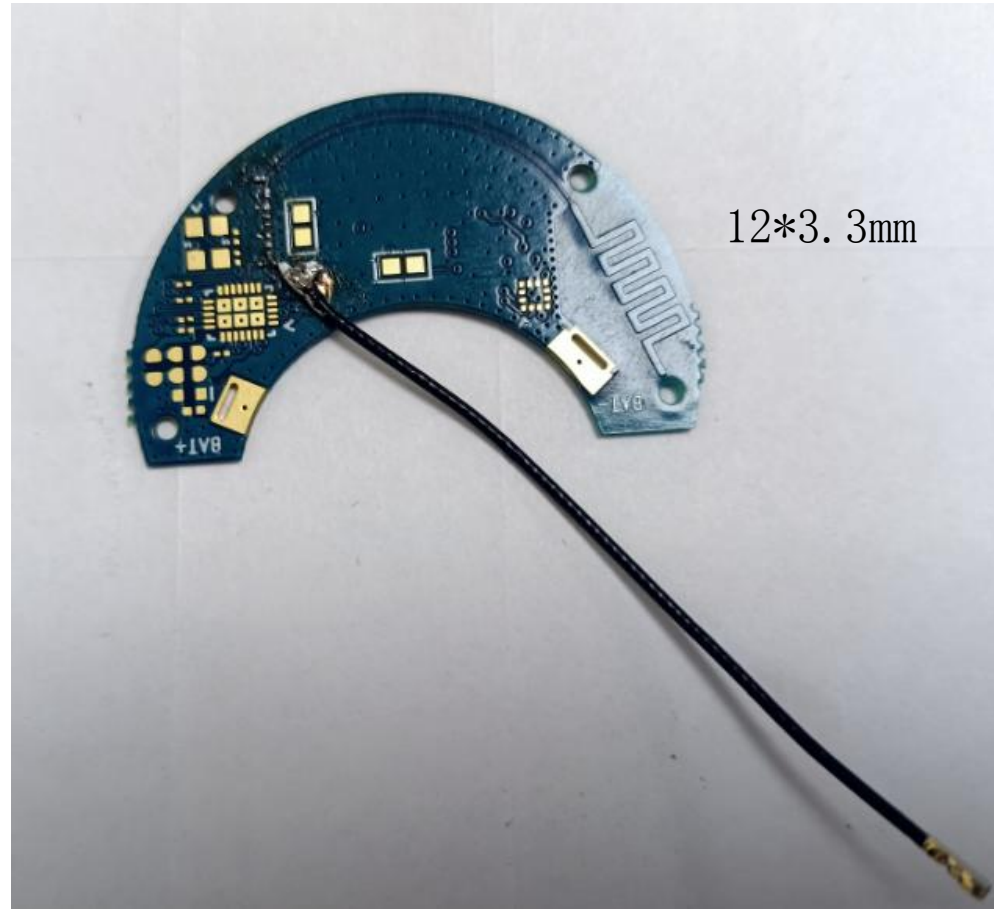
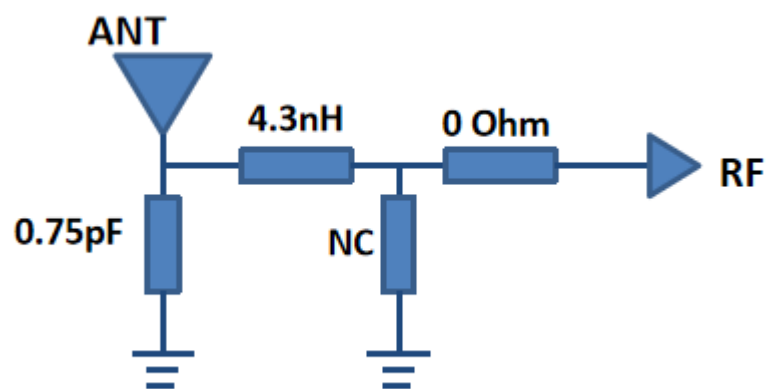


ANT specification sheet

2023年8月15日

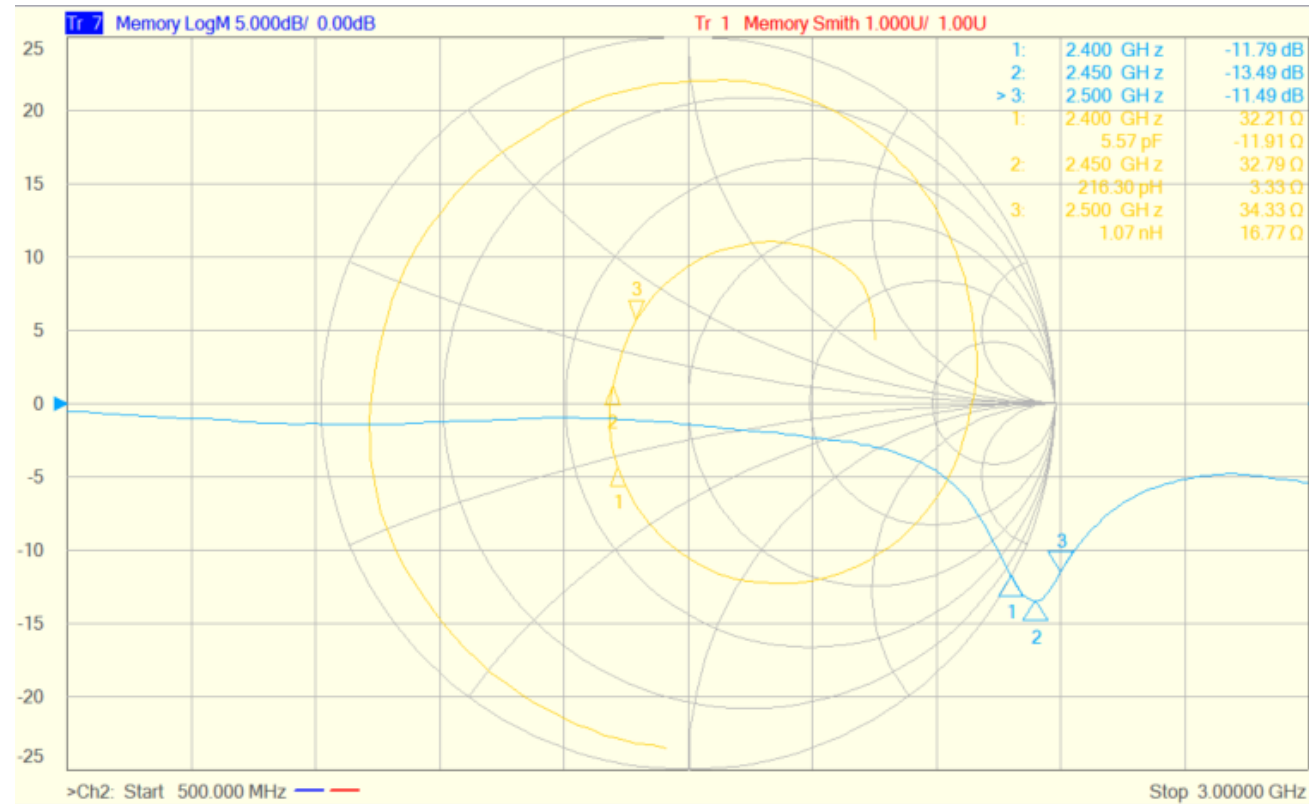
Antenna size



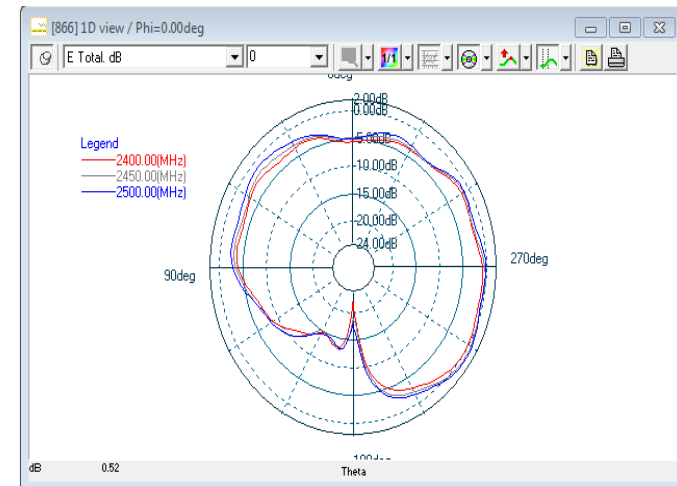
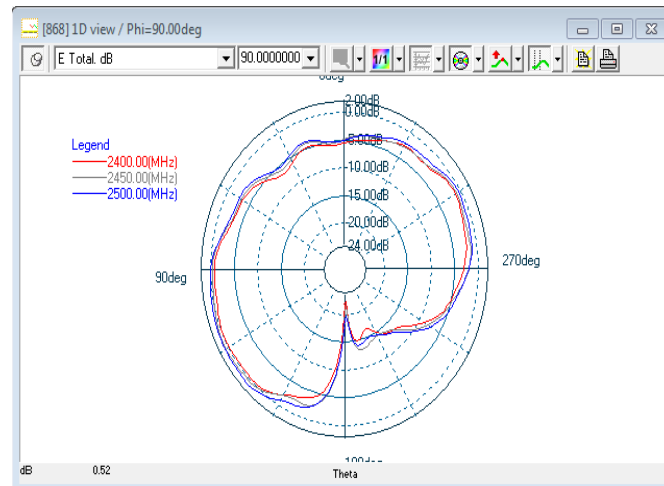
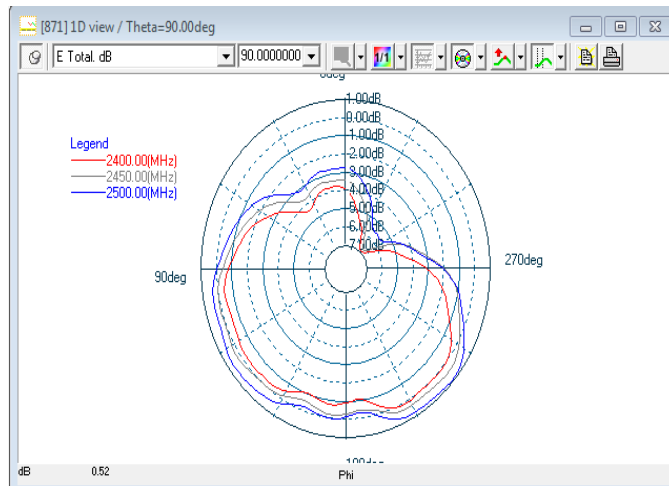


C17 并0.75pF
L2 串4.3nH
C15 串0欧姆
L3 串0欧姆

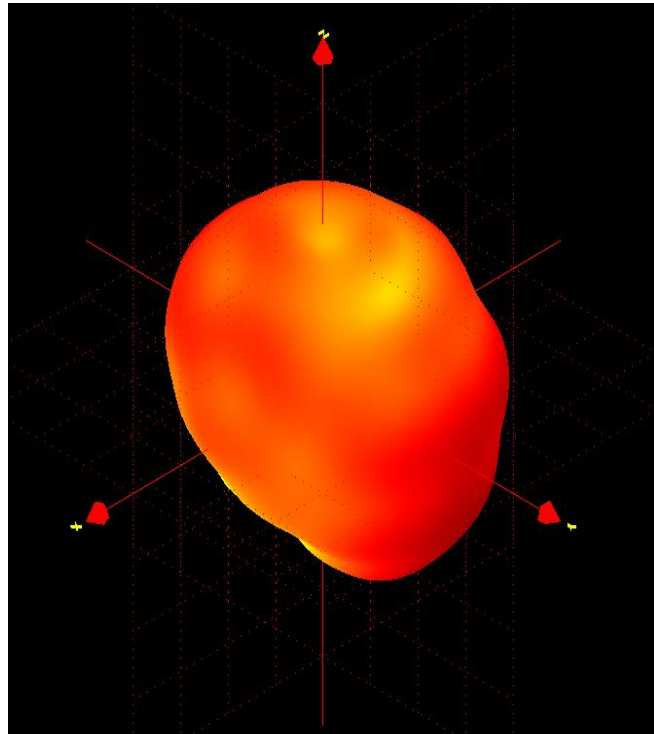
S11&Smith



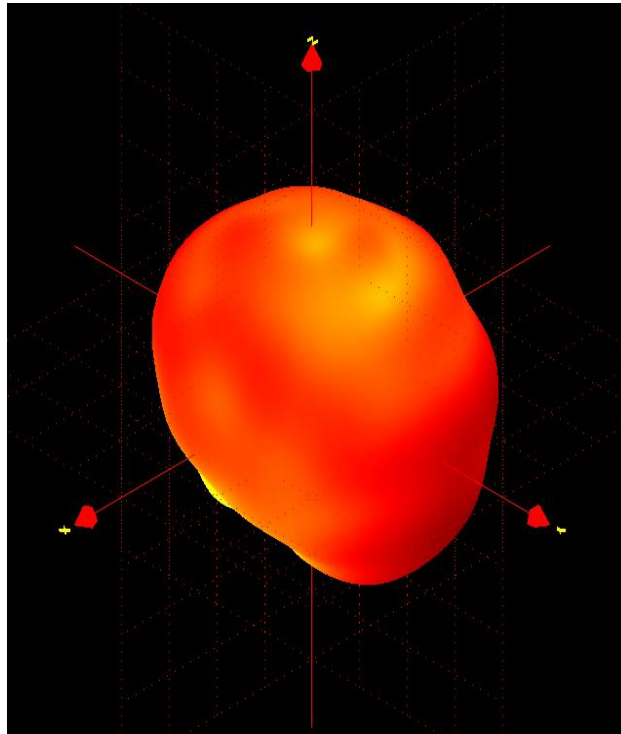
2D pattern



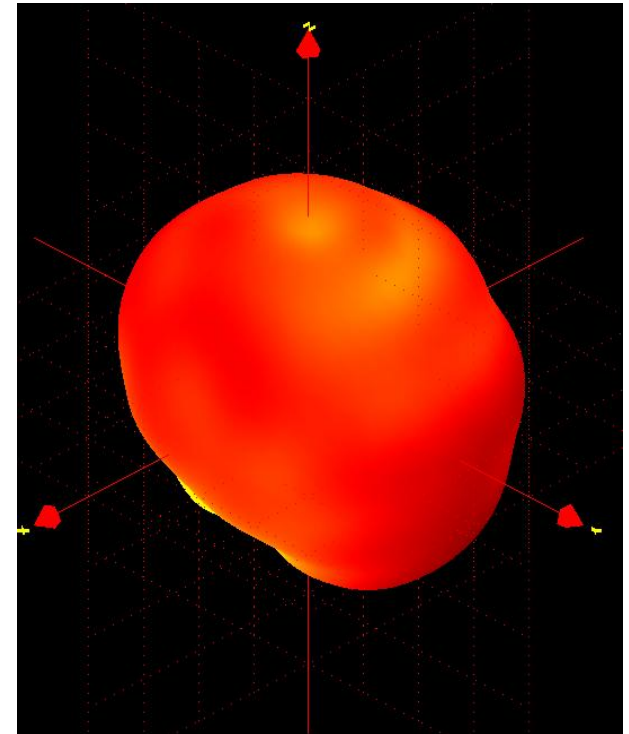
3D pattern



2400MHz



2450MHz



2500MHz

Antenna efficiency and maximum gain

Frequency (MHz)	Effi (%)	Effi (dB)	Peak Gain
2400	42%	-3.8	1.0
2410	42%	-3.8	0.9
2420	44%	-3.5	1.0
2430	44%	-3.6	1.3
2440	45%	-3.5	1.3
2450	46%	-3.4	1.3
2460	43%	-3.7	1.5
2470	45%	-3.4	1.6
2480	42%	-3.8	1.8
2490	43%	-3.7	1.8
2500	42%	-3.8	1.9
Average	43%	-3.6	1.4

Thanks 