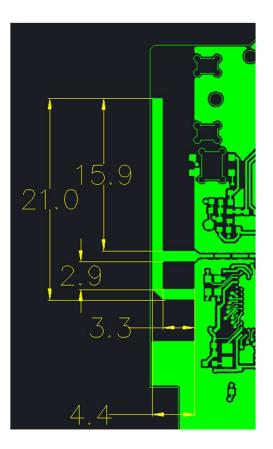
# Xlite mini large mouse Antanna Report

2024-06-5 V1.1

Unit: mm

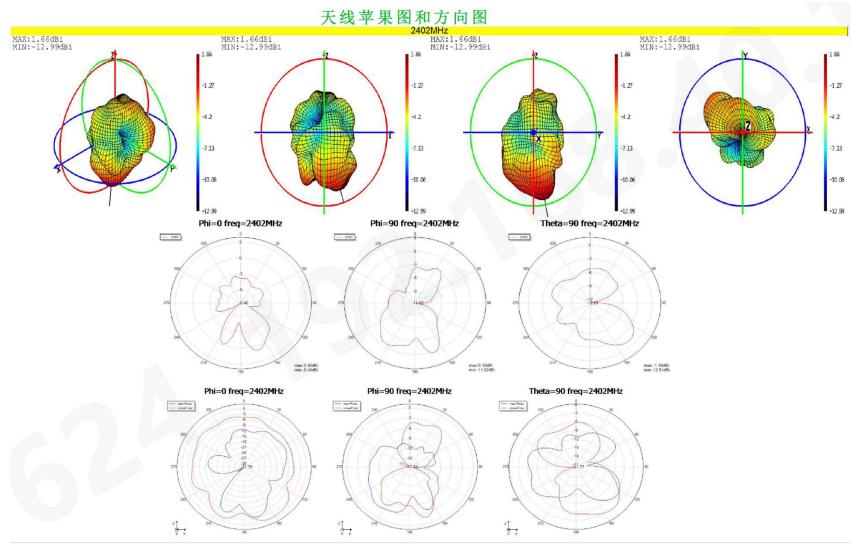


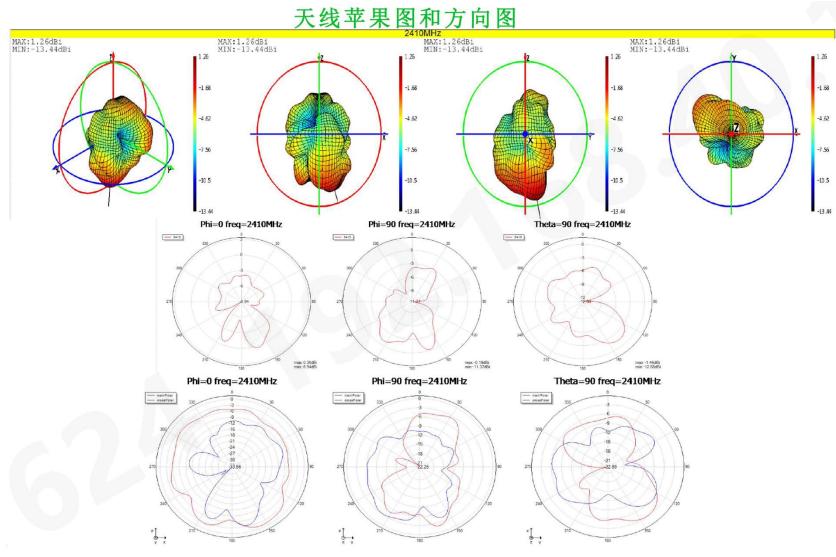


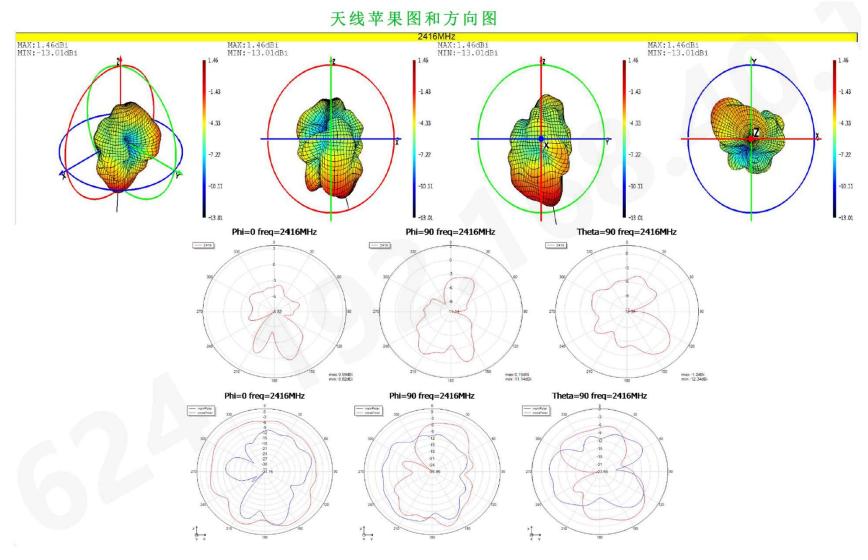
# 天线smith圆图和S11参数

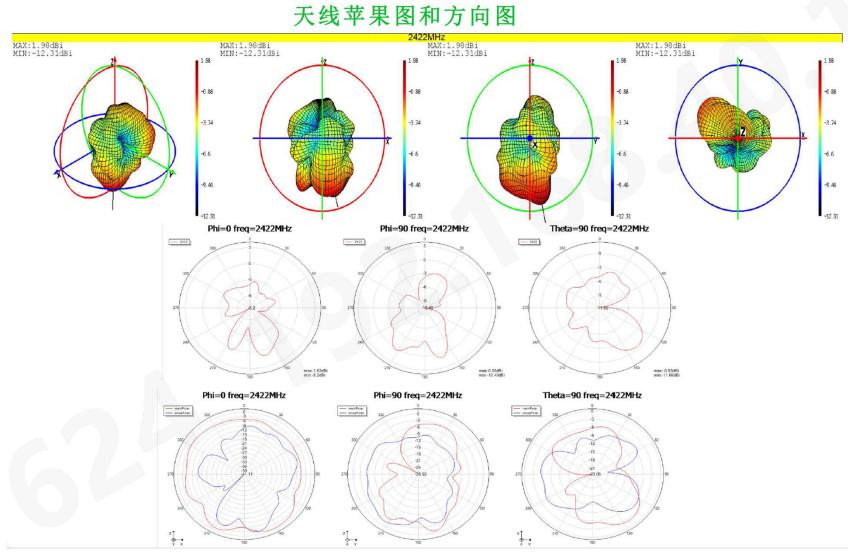
## Antenna gain and efficiency

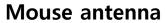
软件版本: SNF V2.4.2 导出时间: 2024/6/5 15:01:33													
Frequency ID	1	2	3	4	5	6	7	8	9	10	11	12	13
Frequency (MHz)	2402	2410	2416	2422	2428	2434	2440	2446	2454	2460	2466	2472	2480
Gain (dBi)	1.66	1.26	1.46	1.98	1.94	1.58	1.48	1.62	1.44	1.60	1.54	1.41	1.41
Efficiency (dB)	-4.07	-4.23	-4.19	-3.74	-3.70	-3.91	-3.82	-3.72	-4.04	-3.89	-3.75	-3.91	-4.13
Efficiency (%)	51.21	51.78	50.08	49.24	49.07	50.04	49.50	49.42	50.43	49.84	49.38	50.67	51.60
Plane: Phi=0	2402	2410	2416	2422	<mark>24</mark> 28	2434	2440	2446	<mark>245</mark> 4	2460	2466	2472	2480
Plane: Phi=90	2402	2410	2416	2422	2428	2434	2440	2446	2454	2460	2466	2472	2480
Plane: Theta=90	2402	2410	2416	2422	2428	2434	2440	2446	2454	2460	2466	2472	2480

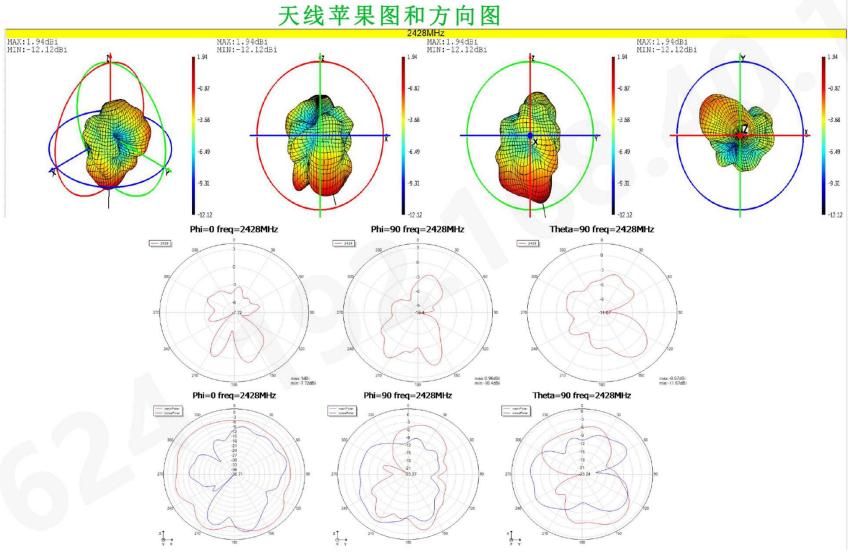


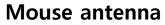


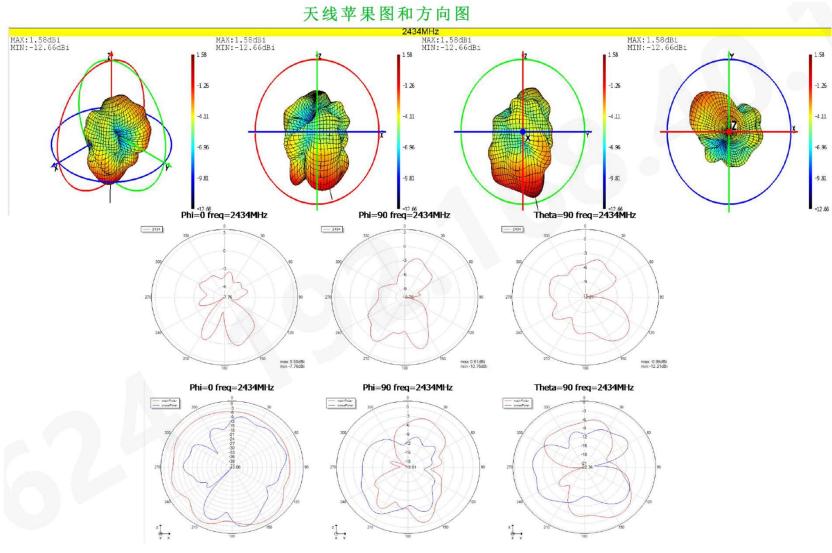


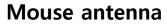


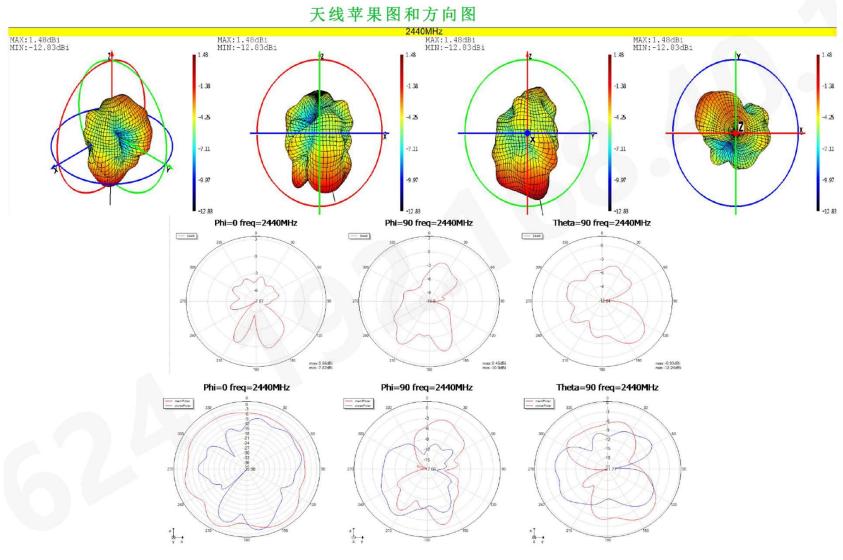


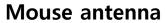


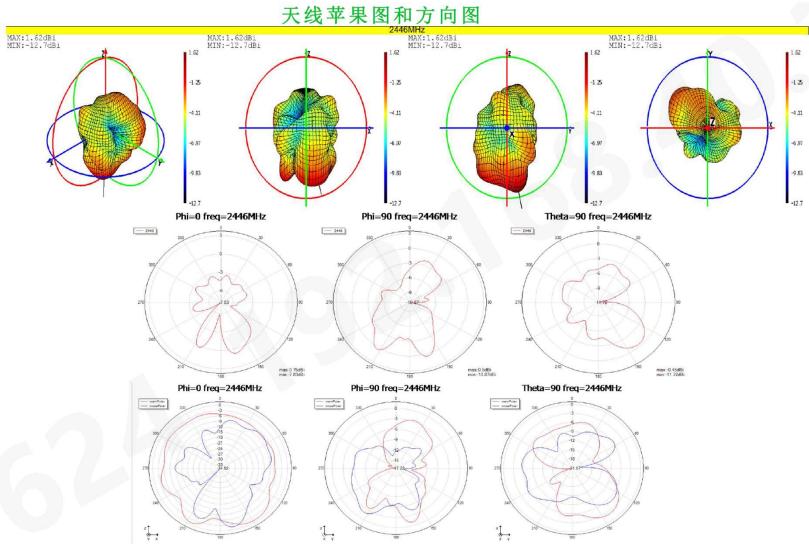


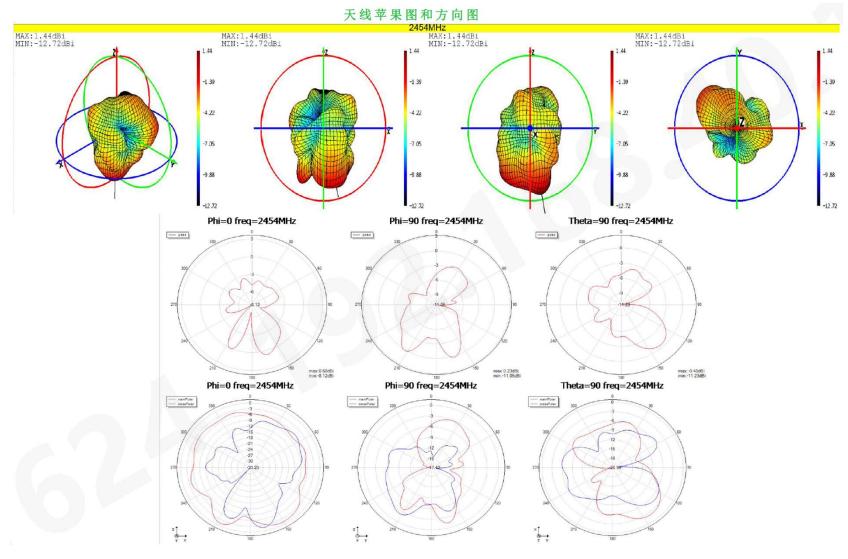


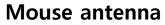


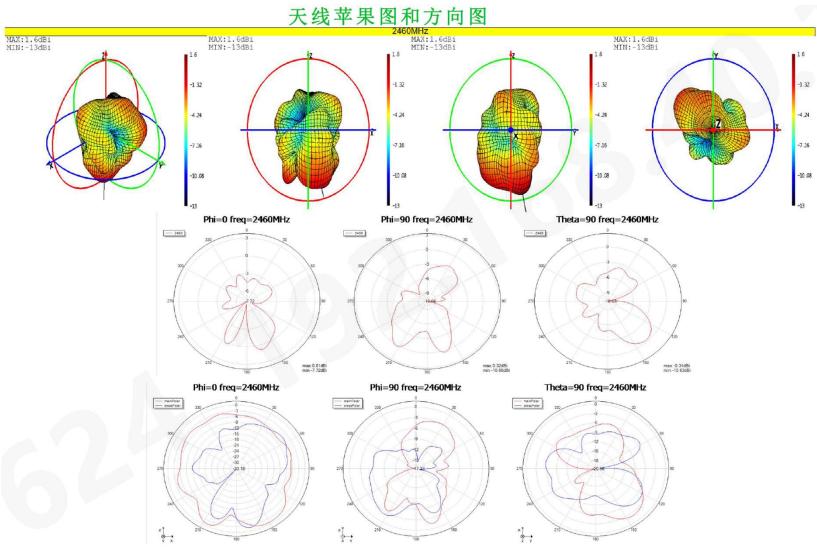


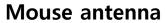


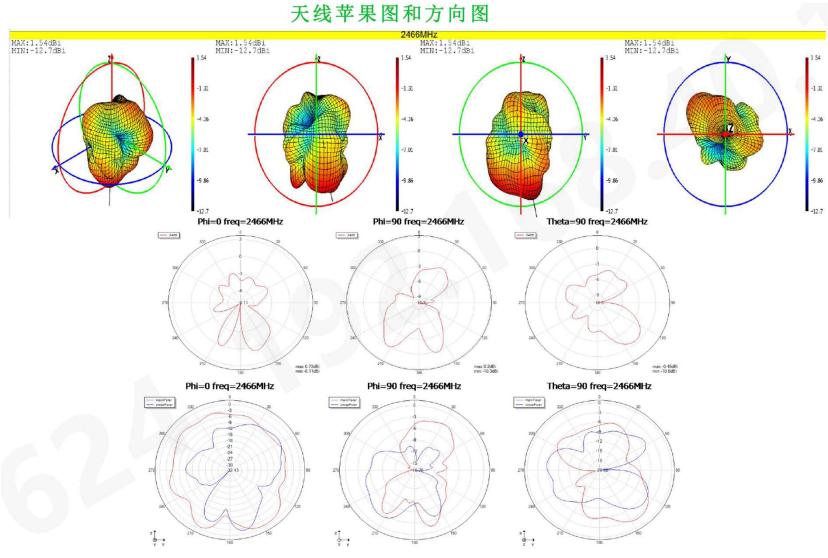


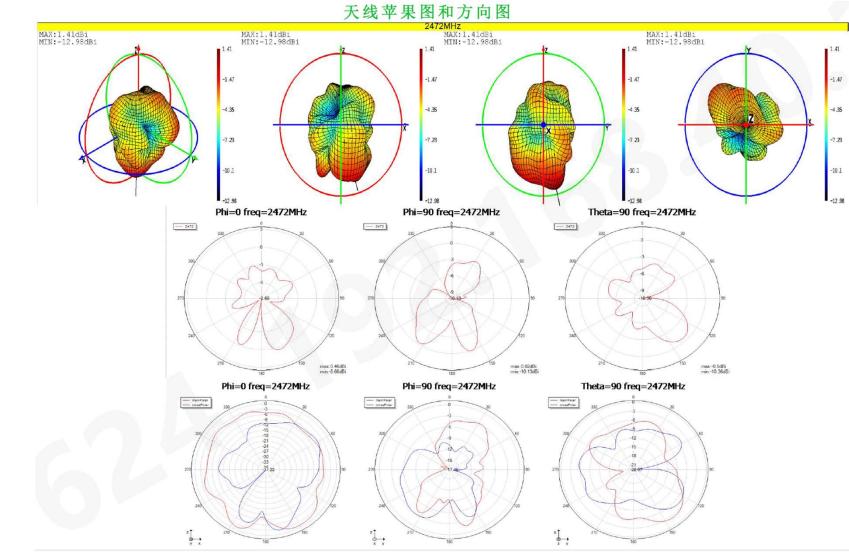


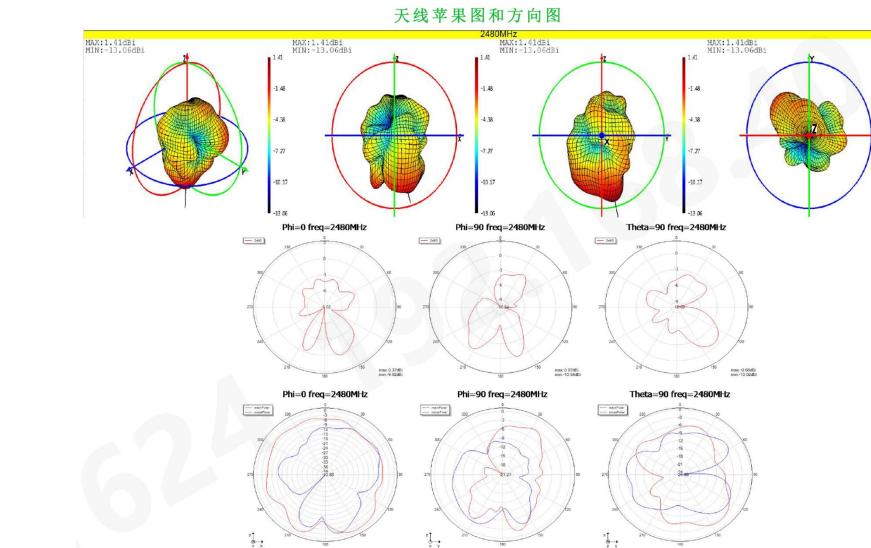












1.41

-1.48

-4.38

-7 27

-10 17

-13.06

Manufacturer information

Manufacturer: Dongguan Huaxing Quick Electronics Co., Ltd

Address: Shangliangzhou, Daojiao Town, Dongguan City