

Antenna debugging report

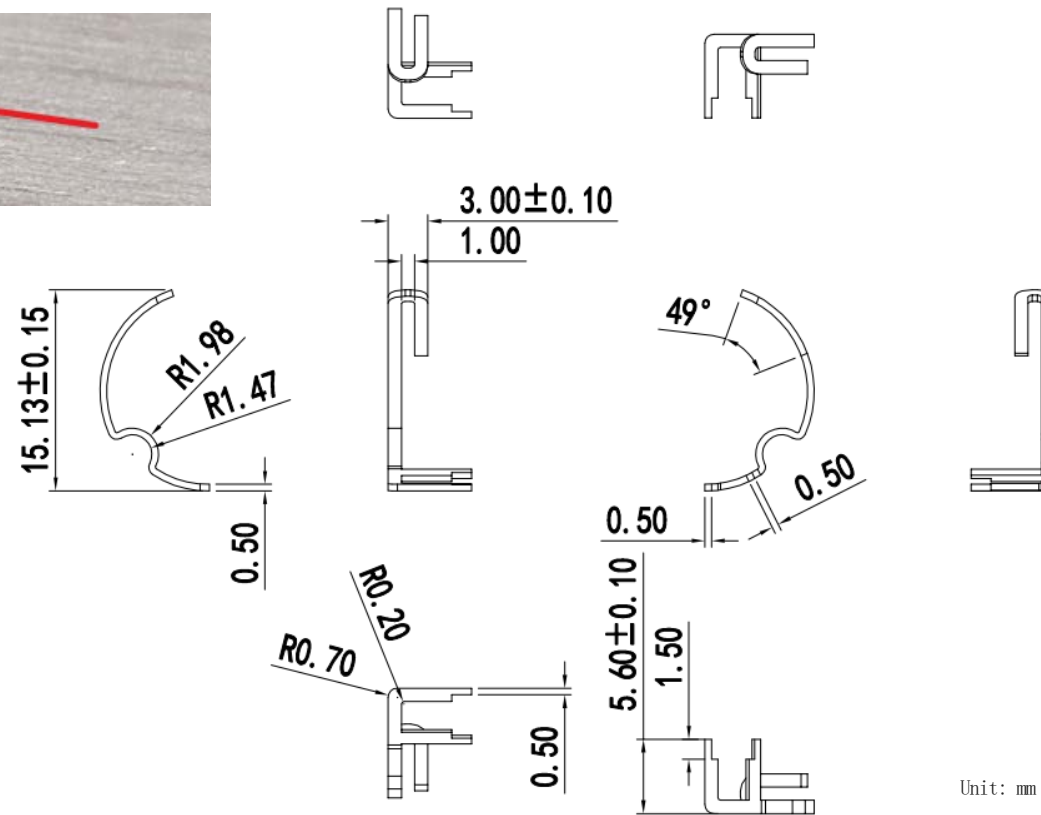
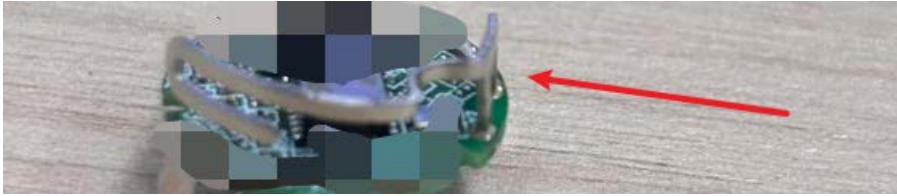
B08-2.4G

Antenna type :External copper antenna

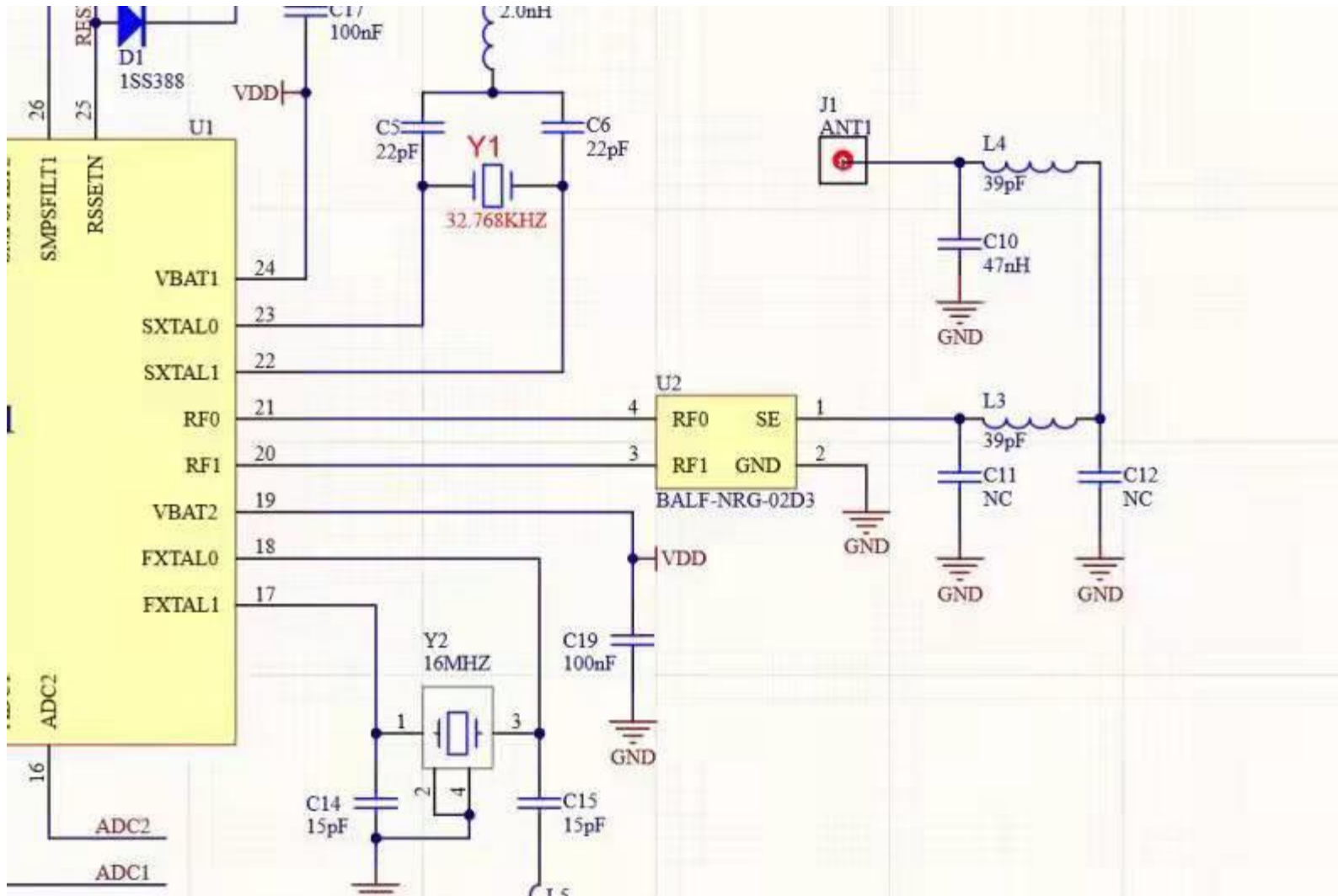
Type : MLD-B08 antenna

Manufacturer :Shenzhen Jialida Hardware Products Co .,Ltd

Address:E'gongling village,Pinghu town, Shenzhen city Shenzhen,
Guangdong

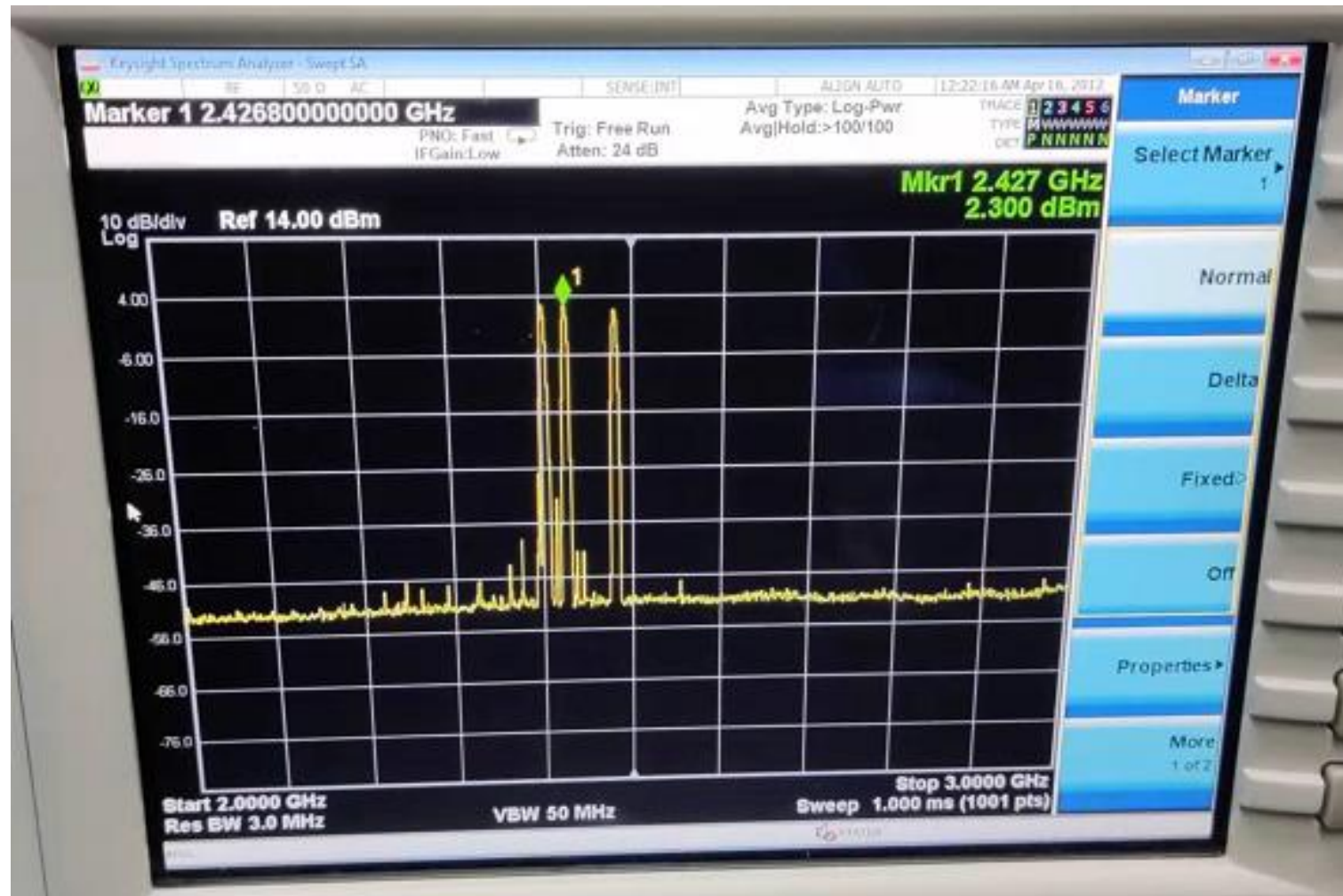


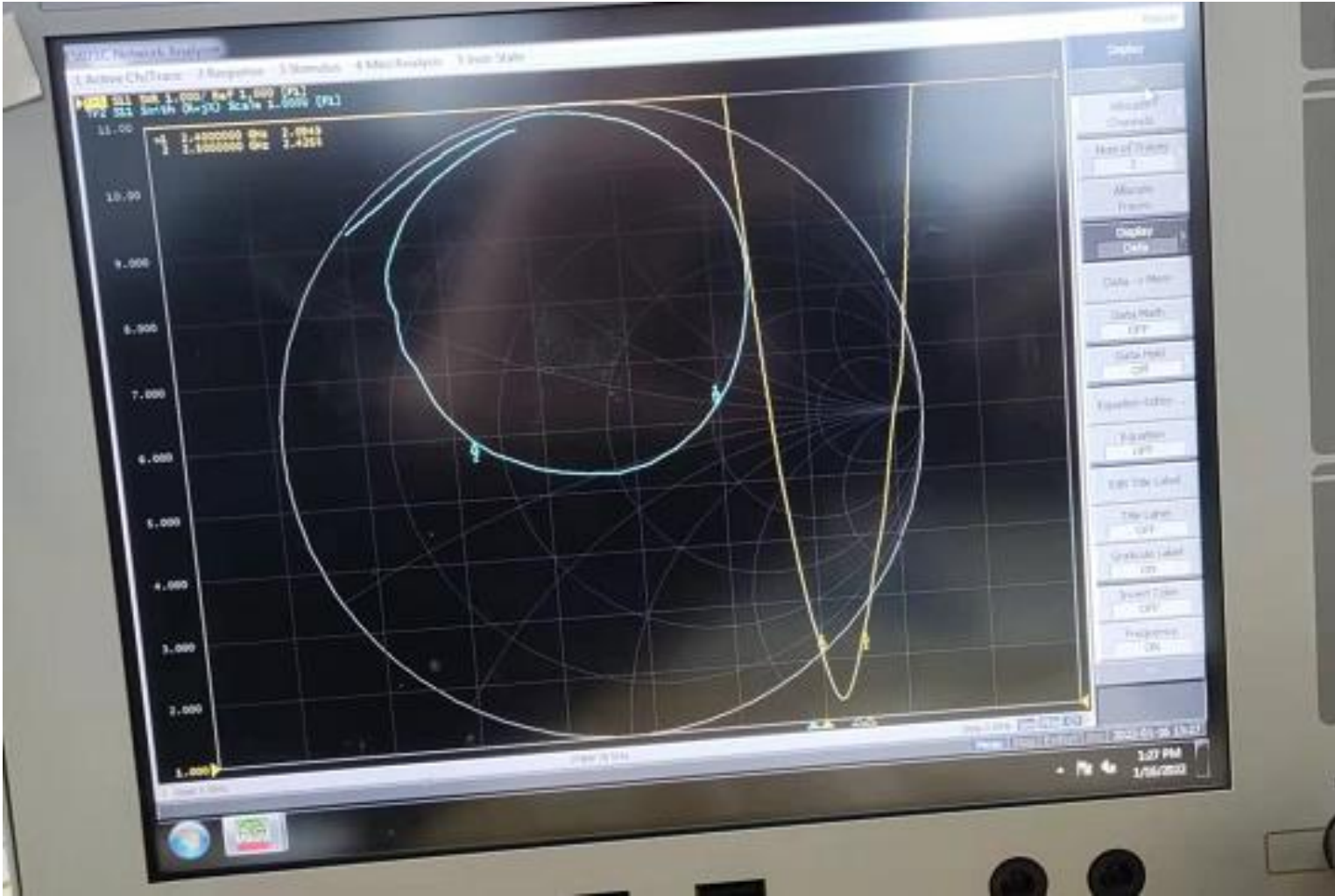
Antenna matching



location	value
L4	0R
C10	N/C
L3	1.5nh
L5	0R

Conduct:

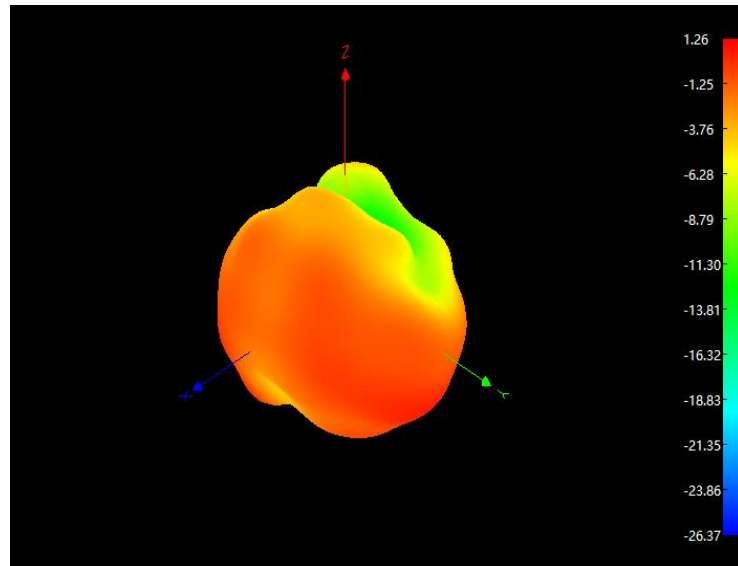


$$V_{SWr}$$


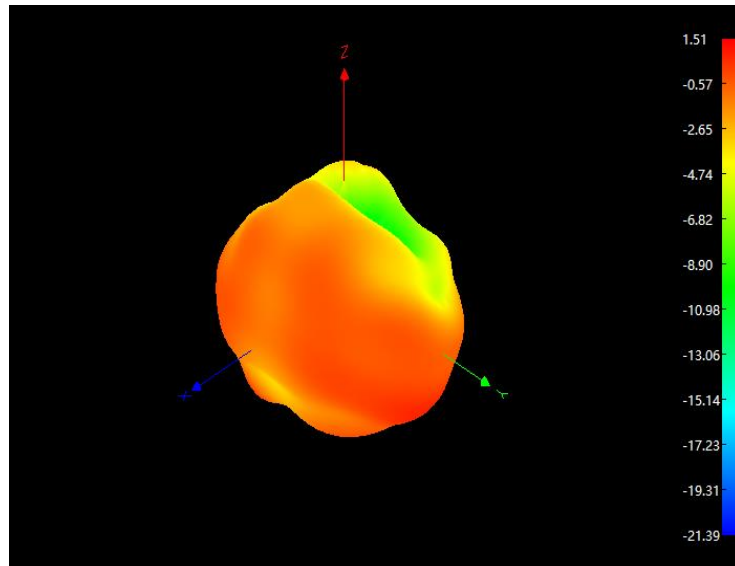
Efficiency:

Frequency/M hz	Efficiency / dB	Efficiency / %	MaxGain/dBi	AvgGain/dBi
2380	-3.31	46.67	1.14	-3.31
2390	-3.29	46.88	1.06	-3.29
2400	-2.92	51.05	1.69	-2.92
2410	-2.99	50.23	1.26	-2.99
2420	-2.63	54.58	1.77	-2.63
2430	-2.64	54.45	1.29	-2.64
2440	-2.54	55.72	1.51	-2.54
2450	-2.37	57.94	1.23	-2.37
2460	-2.49	56.36	1.26	-2.49
2470	-2.34	58.34	1.14	-2.34
2480	-2.52	55.98	1.01	-2.52
2490	-2.31	58.75	1.19	-2.31
2500	-2.54	55.72	1.02	-2.54

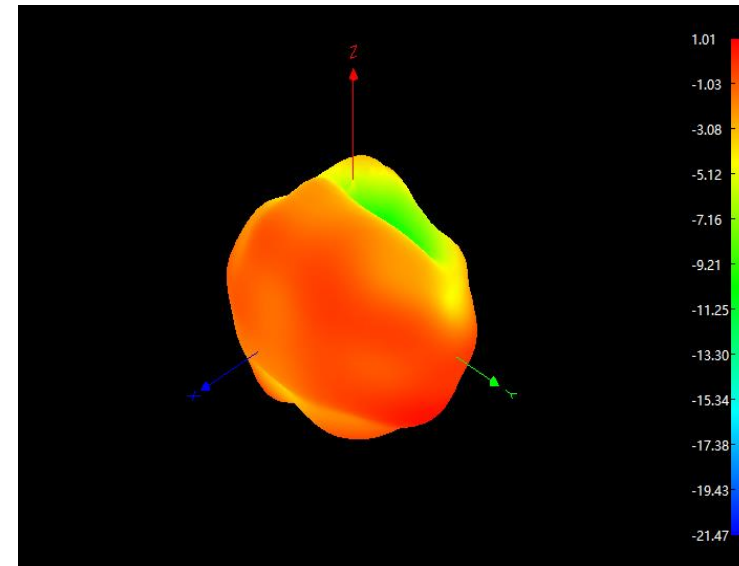
3D total



2410MHZ



2440MHZ



2480MHZ

Radiation:

