

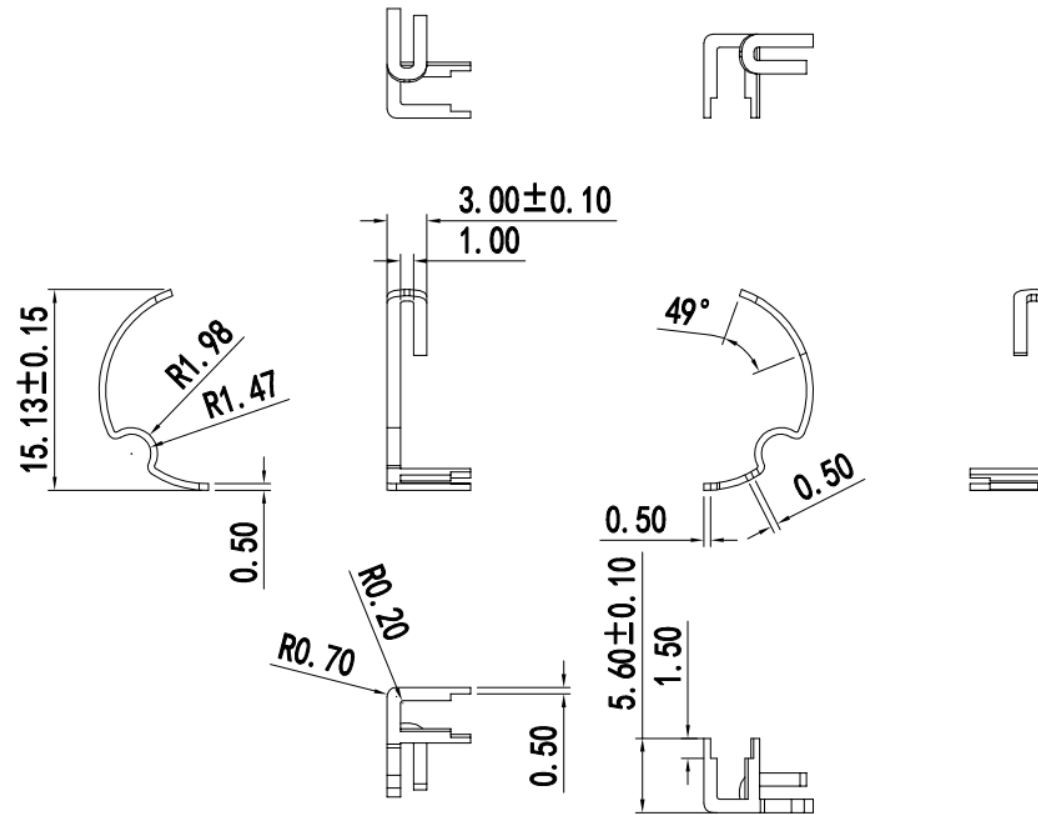
Antenna Specifications

B22-2.4G

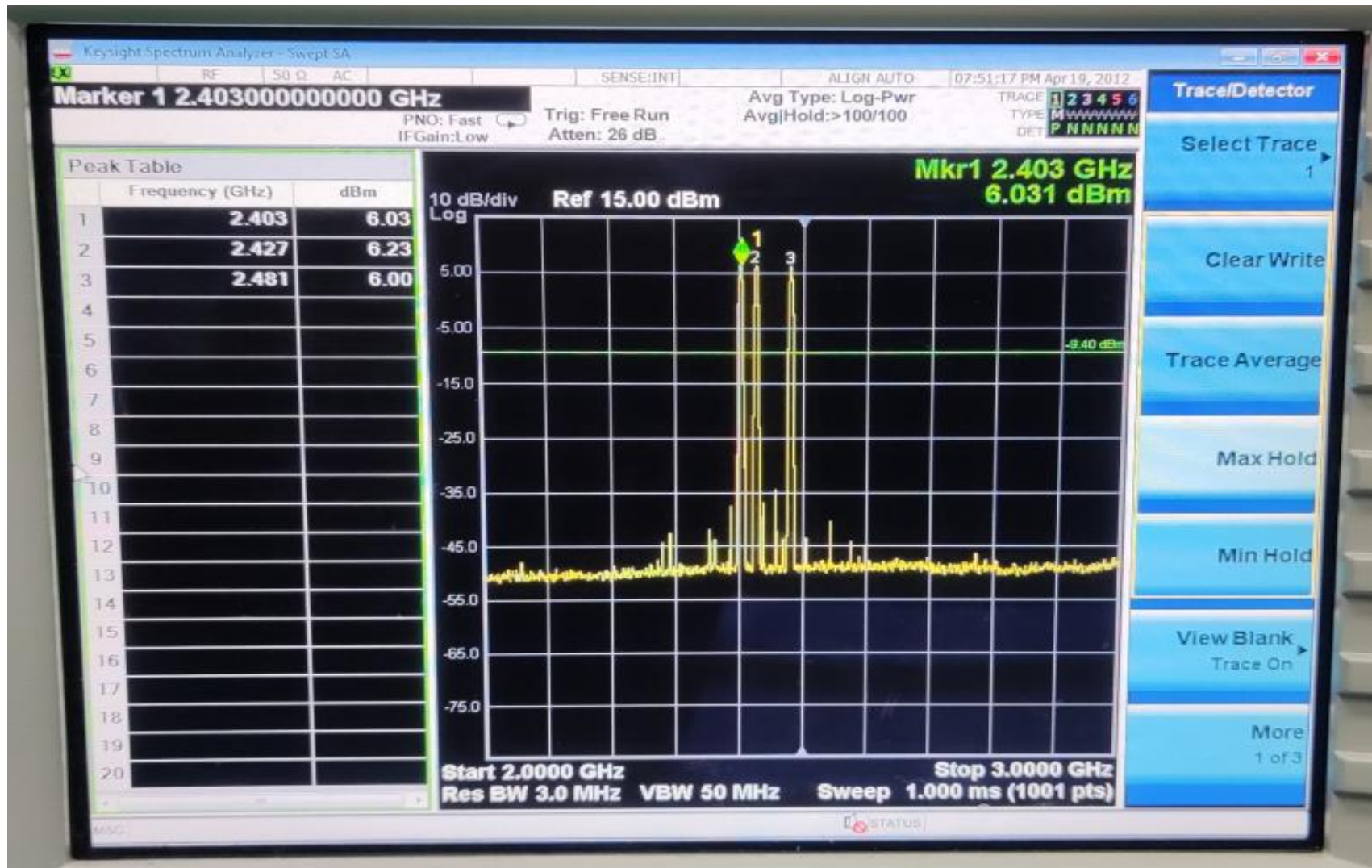
Antenna type :External copper antenna

Type : MLD-B22 antenna

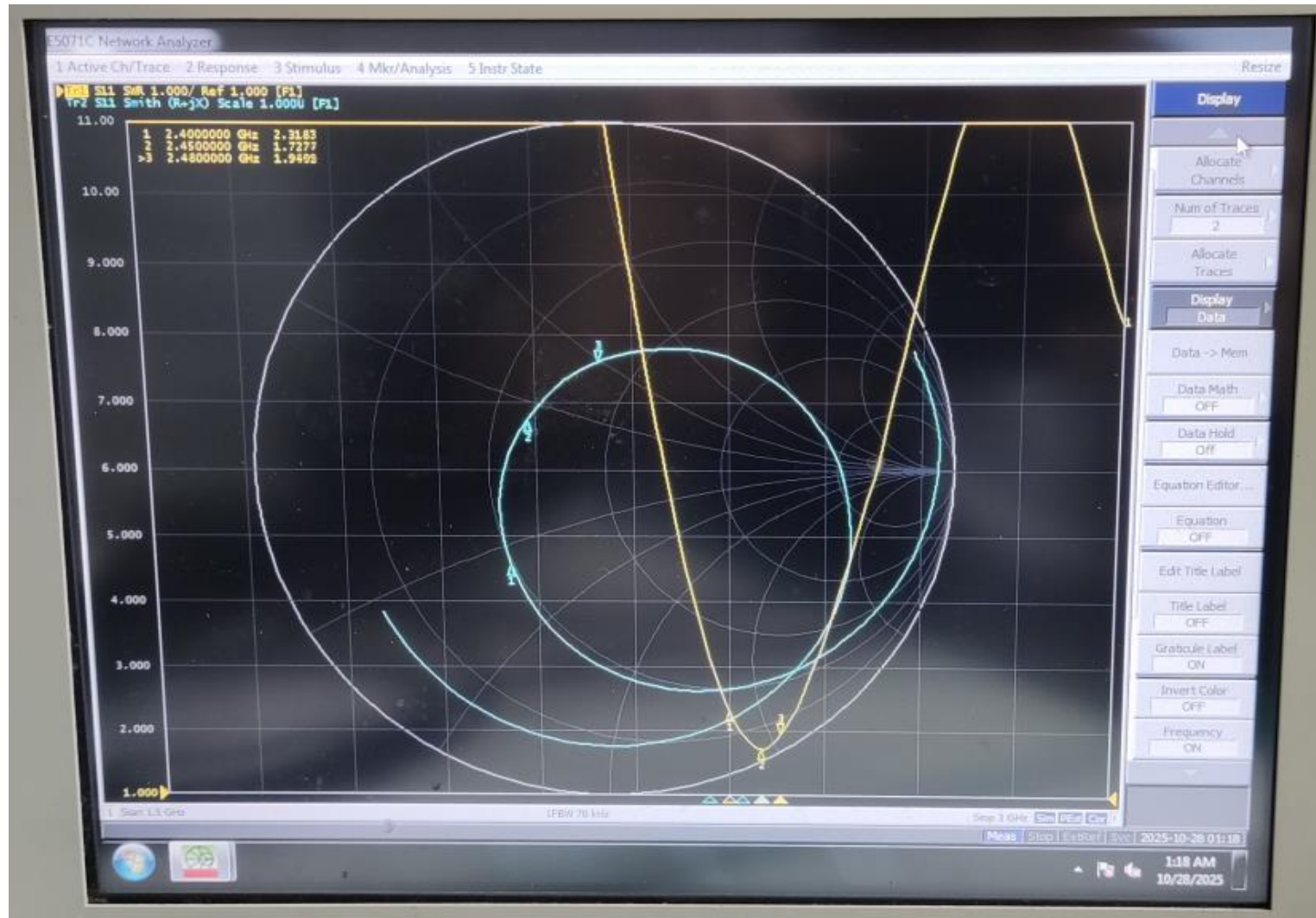
Manufacturer :Shenzhen Jialida Hardware Products Co
. ,Ltd



Conduct:



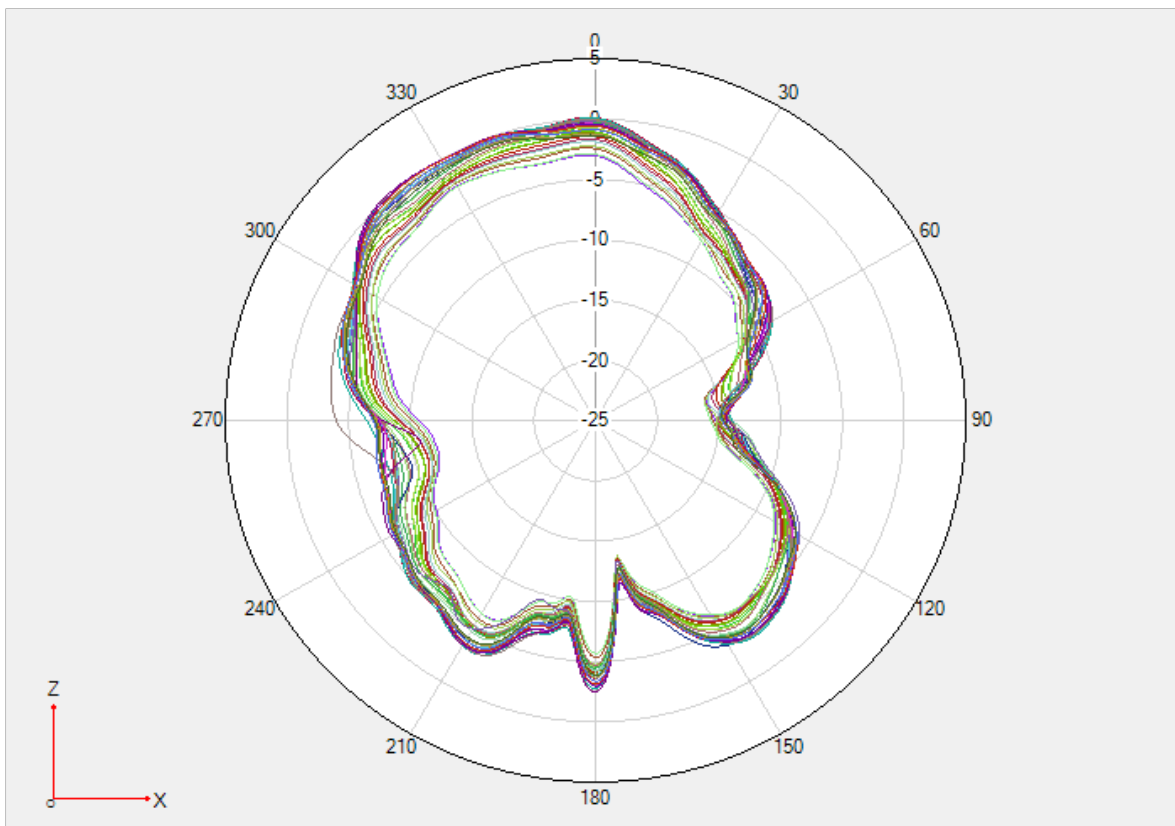
$VSWR$



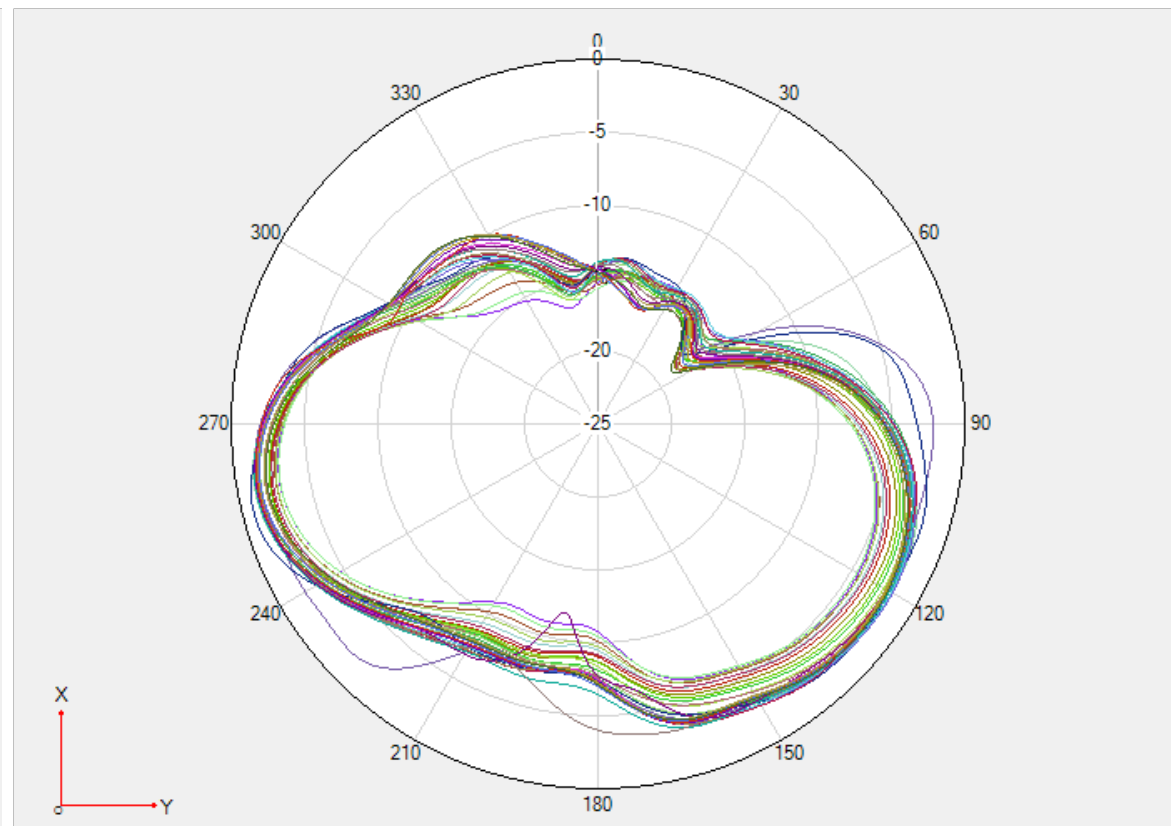
Efficiency:

Frequency/Mhz	Efficiency / dB	Efficiency / %	MaxGain/dBi	AvgGain/dBi
2400	-5.14	30.62	-0.49	-5.14
2405	-4.87	32.58	-0.4	-4.87
2410	-4.74	33.57	-0.2	-4.74
2415	-4.6	34.67	-0.02	-4.6
2420	-4.44	35.97	0.24	-4.44
2425	-4.4	36.31	0.5	-4.4
2430	-4.3	37.15	0.98	-4.3
2435	-4.34	36.81	0.61	-4.34
2440	-4.37	36.56	0.66	-4.37
2445	-4.32	36.98	0.88	-4.32
2450	-4.32	36.98	0.8	-4.32
2455	-4.2	38.02	1.05	-4.2
2460	-4.32	36.98	0.97	-4.32
2465	-4.36	36.64	0.98	-4.36
2470	-4.41	36.22	0.92	-4.41
2475	-4.37	36.56	0.98	-4.37
2480	-4.43	36.06	0.92	-4.43
2485	-4.58	34.83	0.75	-4.58
2490	-4.53	35.24	0.81	-4.53
2495	-4.69	33.96	0.44	-4.69
2500	-4.71	33.81	0.35	-4.71

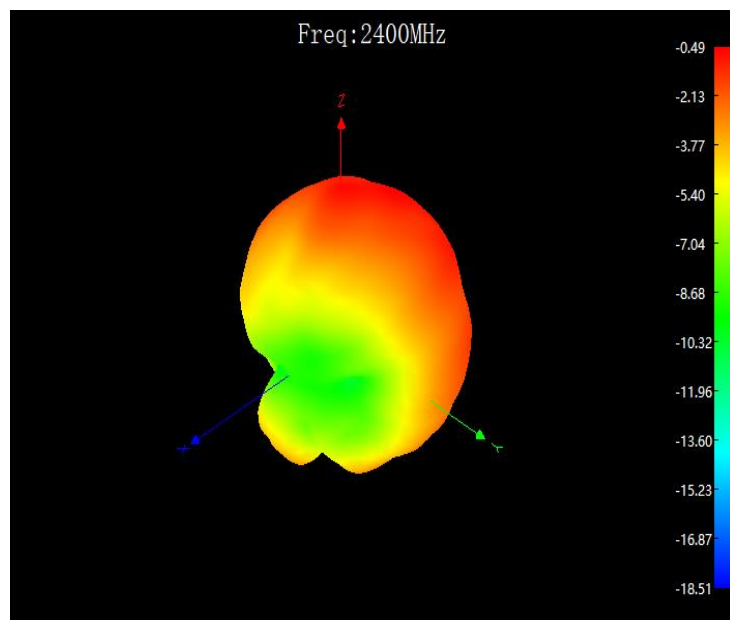
Phi 0 2D:



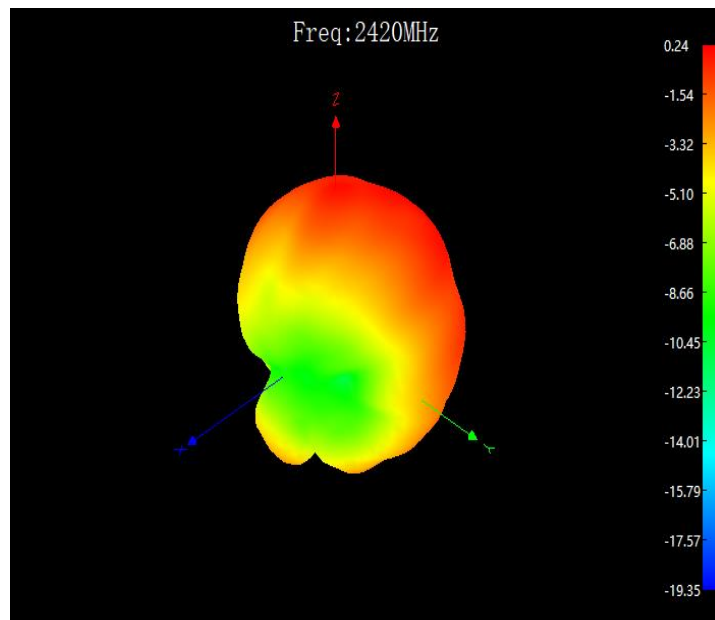
Theta 90 2D:



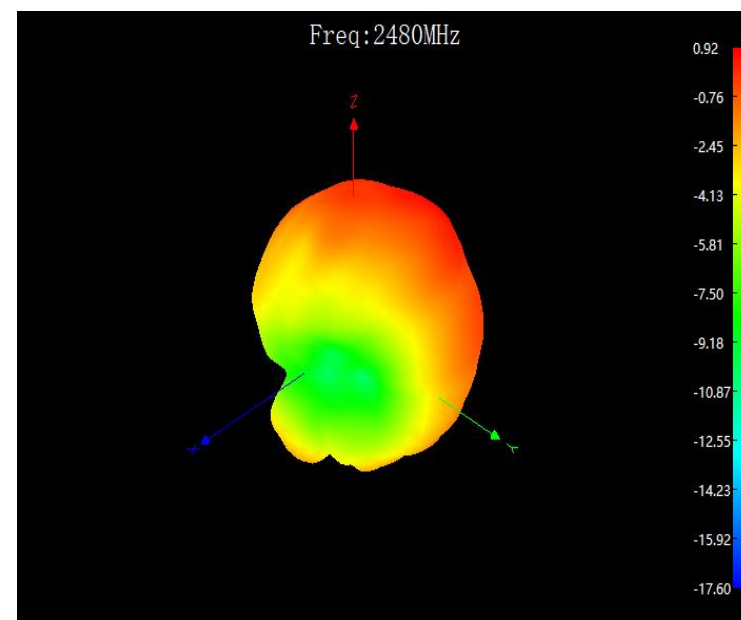
3D total



2410MHZ



2440MHZ



2480MHZ