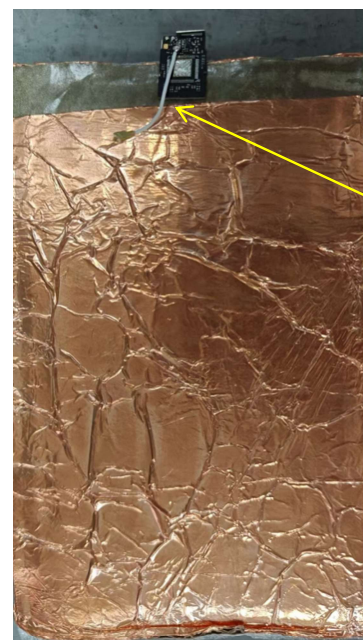
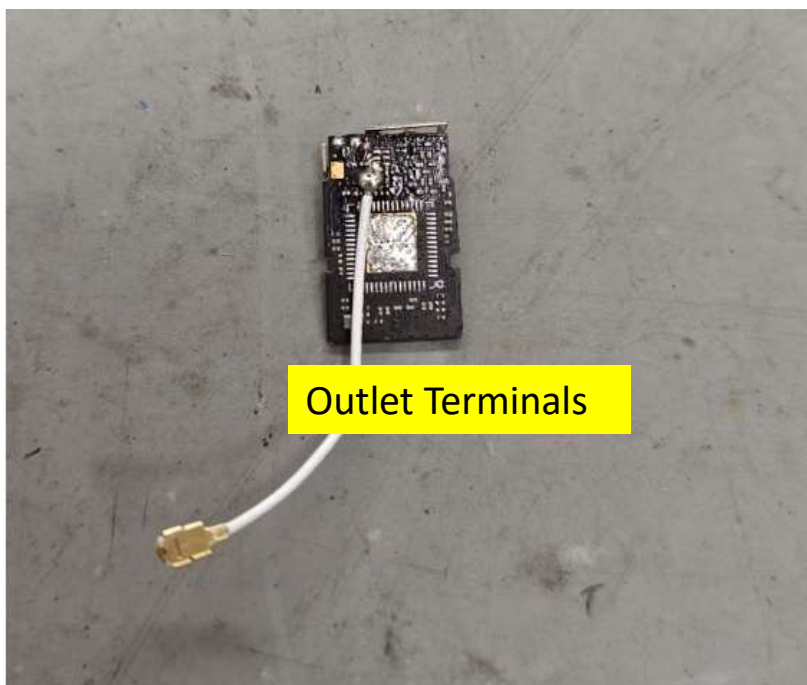




**South
Star**

WU650

Manufacturer	Shenzhen Jiafang Metal Co., Ltd.
Address	B2-1304, Vanke Tianyu Plaza, Central City, Longcheng Subdistrict, Longgang District, Shenzhen
Antenna type	Metal antenna

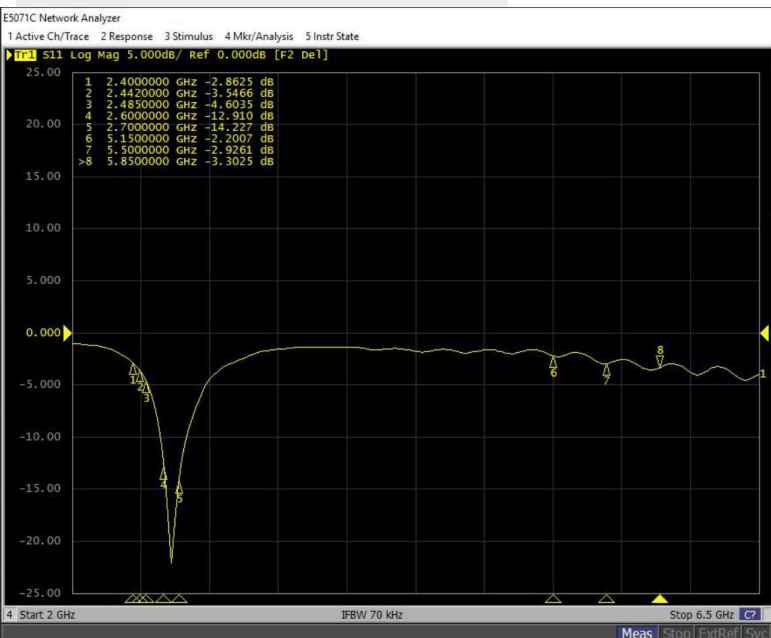




**South
Star**

Passive parameters

Double-band WIFI:



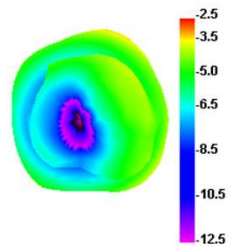
Freq (MHz)	Effi (%)	Gain (dBi)	Freq (MHz)	Effi (%)	Gain (dBi)	Freq (MHz)	Effi (%)	Gain (dBi)
2600	53.66	1.86	2400	18.4	-2.53	5150	10.7	-3.72
2610	58.04	2.21	2410	21.34	-1.88	5200	9.55	-4.07
2620	63.86	2.43	2420	23.41	-1.39	5250	8.57	-4.68
2630	68.1	2.57	2430	22.41	-1.64	5300	8.69	-4.49
2640	67.83	2.57	2440	22.29	-1.54	5350	9.52	-4.48
2650	63.46	2.25	2450	24.39	-1.03	5400	12.75	-3.22
2660	62.41	2.25	2460	29.6	-0.12	5450	17.05	-1.91
2670	66.2	2.59	2470	33.76	0.43	5500	22.29	-0.76
2680	68.39	2.76	2480	33.37	0.35	5550	22.09	-0.75
2690	65.78	2.48	2490	31.37	0.01	5600	20.31	-0.8
2700	66.6	2.44	2500	33.78	0.3	5650	18.68	-0.91
						5700	16.85	-1.14
						5750	17.33	-0.8
						5800	18.02	-0.44
						5850	18.72	-0.42



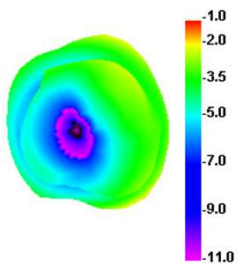
**South
Star**

2G WIFI_ radiation polar pattern 3D/2D:

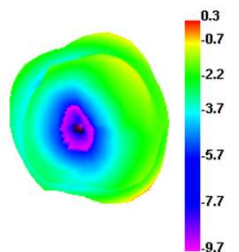
2400.000MHz



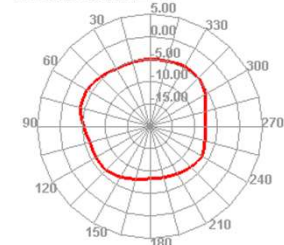
2450.000MHz



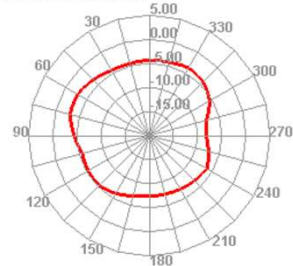
2500.000MHz



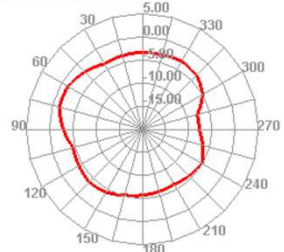
2400.000MHz H



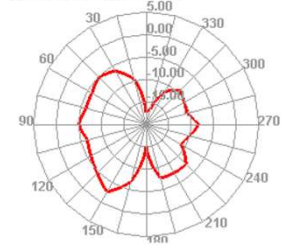
2450.000MHz H



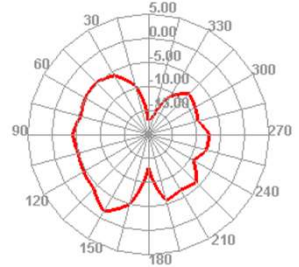
2500.000MHz H



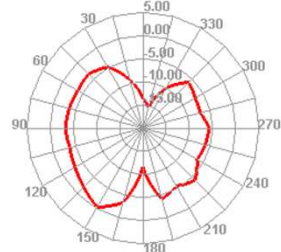
2400.000MHz E1



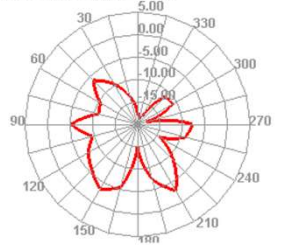
2450.000MHz E1



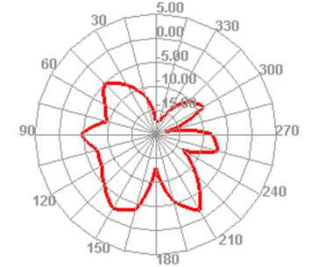
2500.000MHz E1



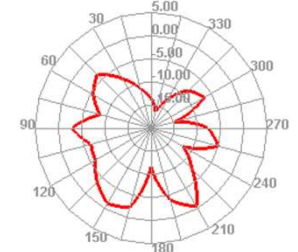
2400.000MHz E2



2450.000MHz E2



2500.000MHz E2

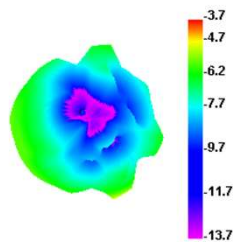




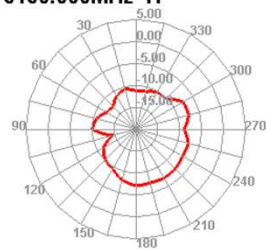
**South
Star**

5G WIFI_ radiation polar pattern 3D/2D:

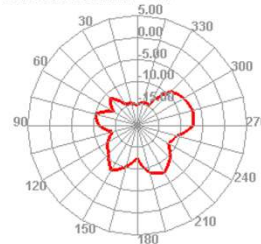
5150.000MHz



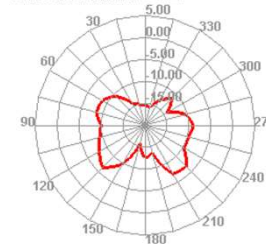
5150.000MHz H



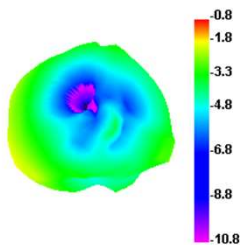
5150.000MHz E1



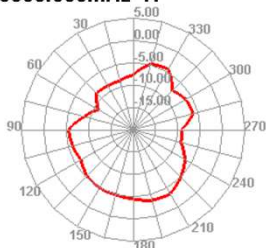
5150.000MHz E2



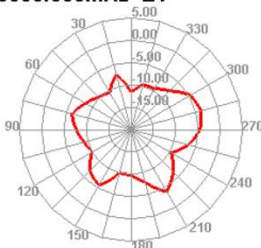
5500.000MHz



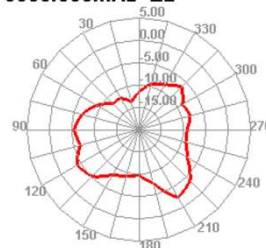
5500.000MHz H



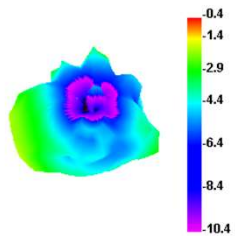
5500.000MHz E1



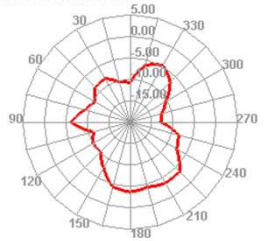
5500.000MHz E2



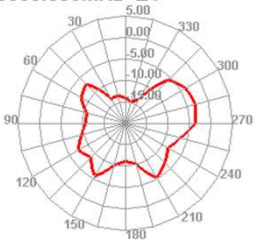
5850.000MHz



5850.000MHz H



5850.000MHz E1



5850.000MHz E2

