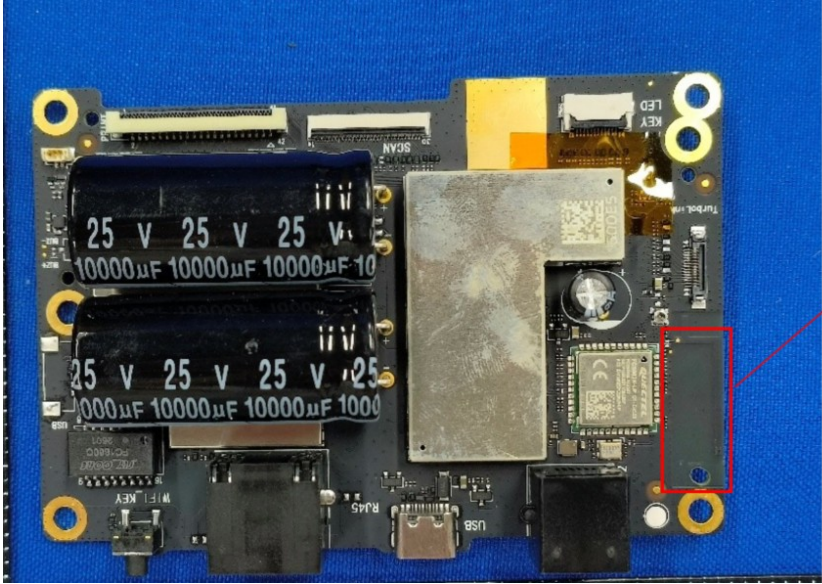


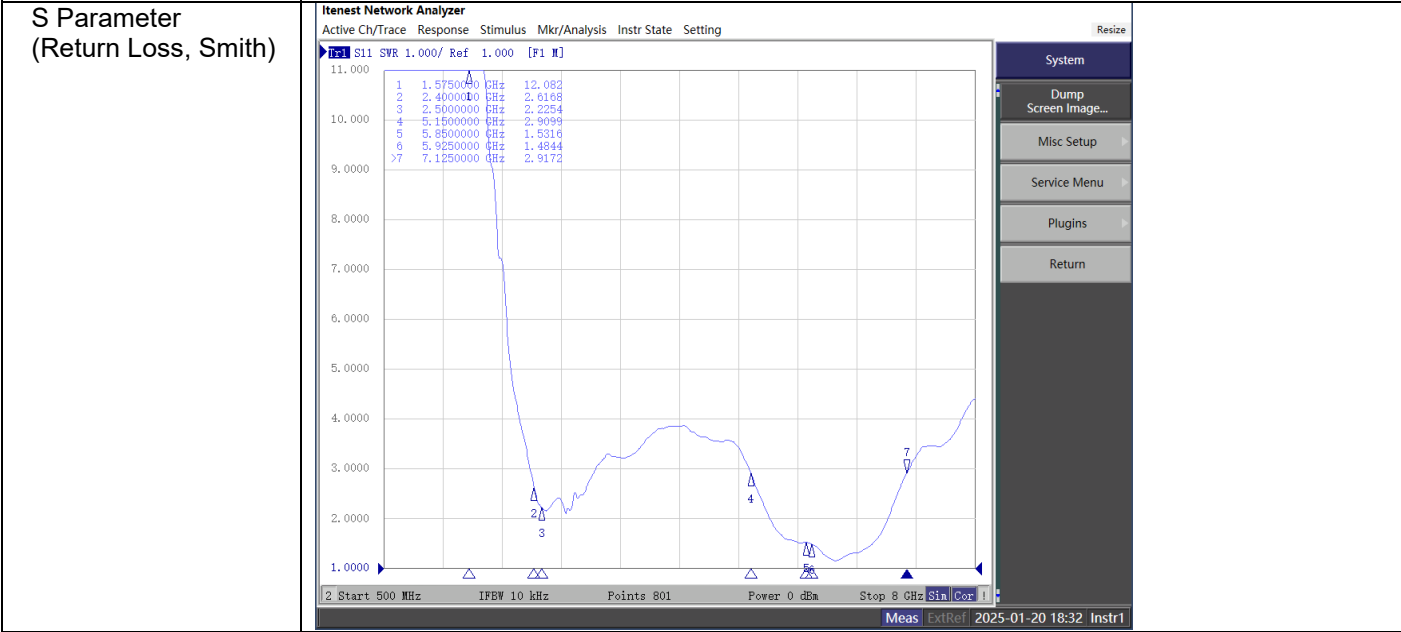
Antenna Data Sheet

Manufacturer	Shanghai Sunmi Technology Co.,Ltd.
Address	Room 505, No.388 Song Hu Road, Yang Pu District, Shanghai, China
Product Model	TFB1B
Product Name	BT&WIFI Antenna
Antenna Type	On-board Antenna

Antenna Photographs



ANT
Bluetooth/WIFI2.4G/WIFI5G



Antenna Gain&Efficiency	Frequency (MHz)	Gain(dBi)	Efficiency(dB)	Efficiency(%)
	2400	1.4	-3.54	44.26
	2410	0.8	-3.08	49.20
	2420	2.2	-2.72	53.46
	2430	2.2	-2.95	50.70
	2440	1.8	-2.97	50.47
	2450	2.7	-2.81	52.36
	2460	2.0	-3.18	48.08
	2470	1.6	-3.28	46.99
	2480	2.2	-3.26	47.21
	2490	1.7	-3.19	47.97
	2500	2.5	-2.91	51.17
	5150	1.1	-3.05	49.55
	5200	1.1	-2.99	50.23
	5250	1.5	-3.30	46.77
	5300	1.8	-2.76	52.97
	5350	2.5	-2.87	51.64
	5400	2.6	-2.83	52.12
	5450	2.7	-2.63	54.58
	5500	2.6	-2.81	52.36
	5550	2.9	-3.40	45.71
	5600	3.3	-3.16	48.31
	5650	3.3	-2.94	50.82
	5700	3.0	-3.37	46.03
	5750	3.2	-2.93	50.93
	5800	3.5	-2.47	56.62
	5850	3.1	-2.26	59.43

Radiation Pattern:

