

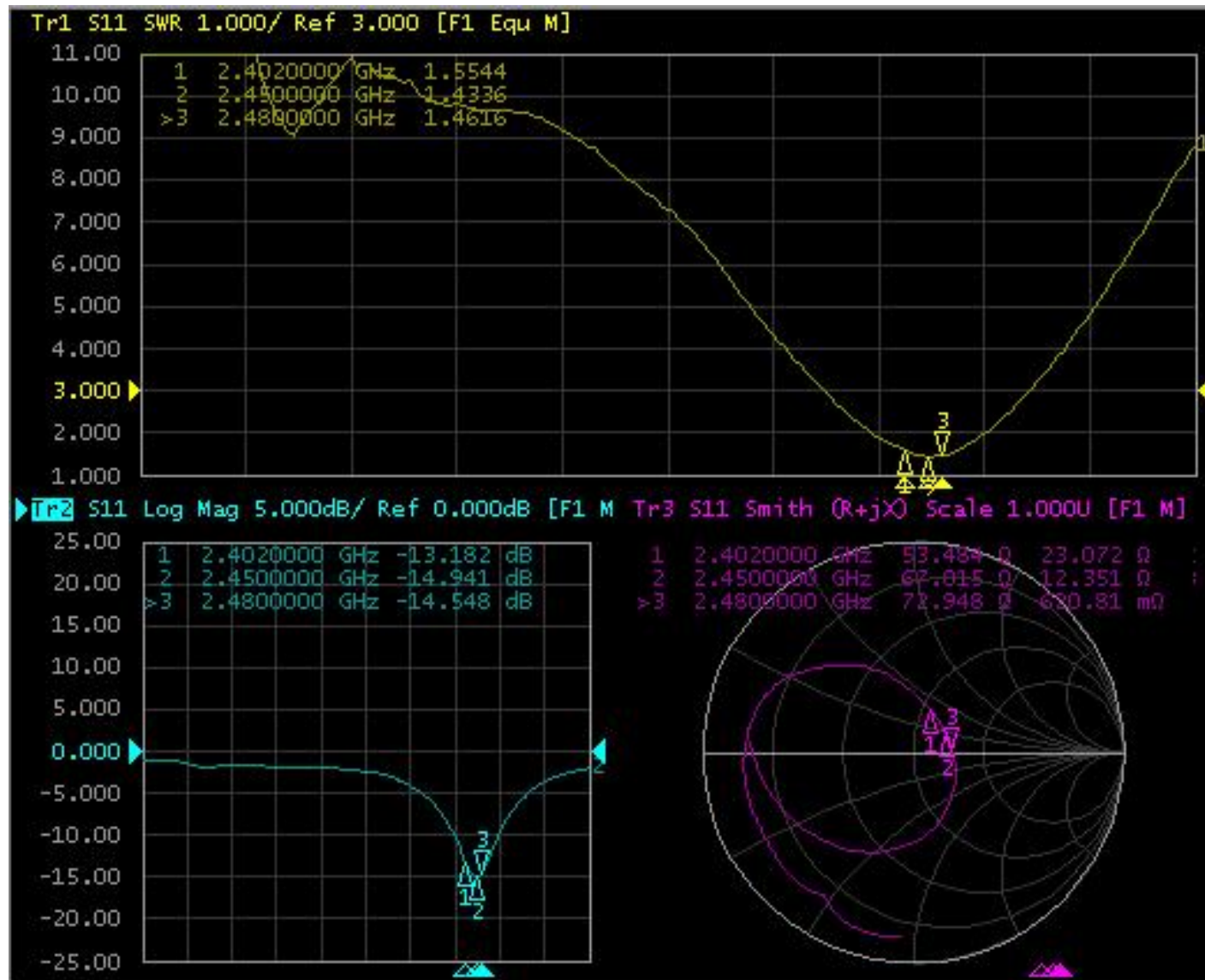
SHENZHEN YUSHENG COMMUNICATION EQUIPMENT CO., LTD

Add: 407-411, Floor 4, Building 2, Yuntai Chuanggu Park, southeast of the intersection of Guangming Avenue and Dongchang Road, Guangming District, Shenzhen

ANTENNA REPORT

	TGW02
BT--FPC	
2026-05-25	

BT SWR



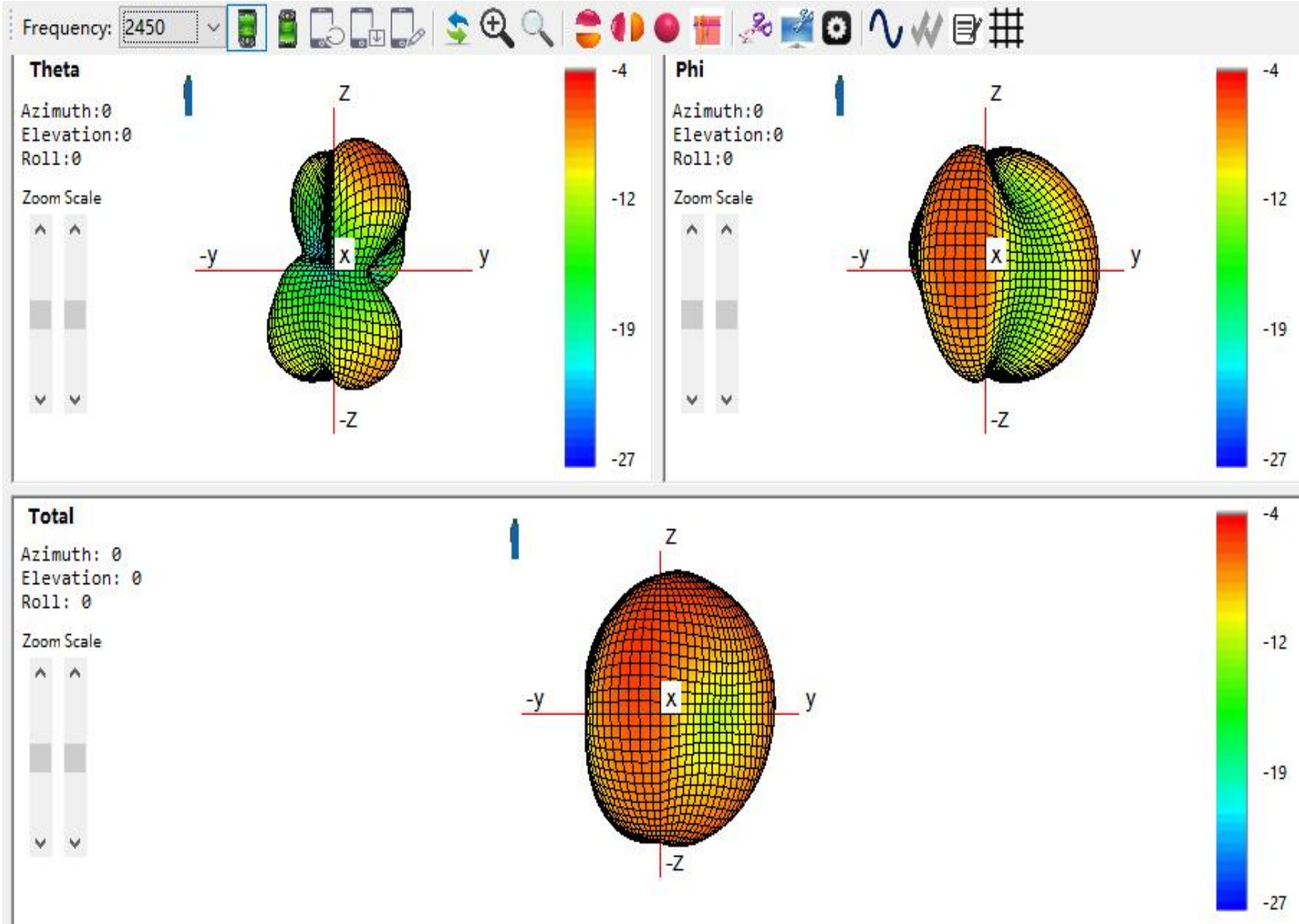
BT efficiency

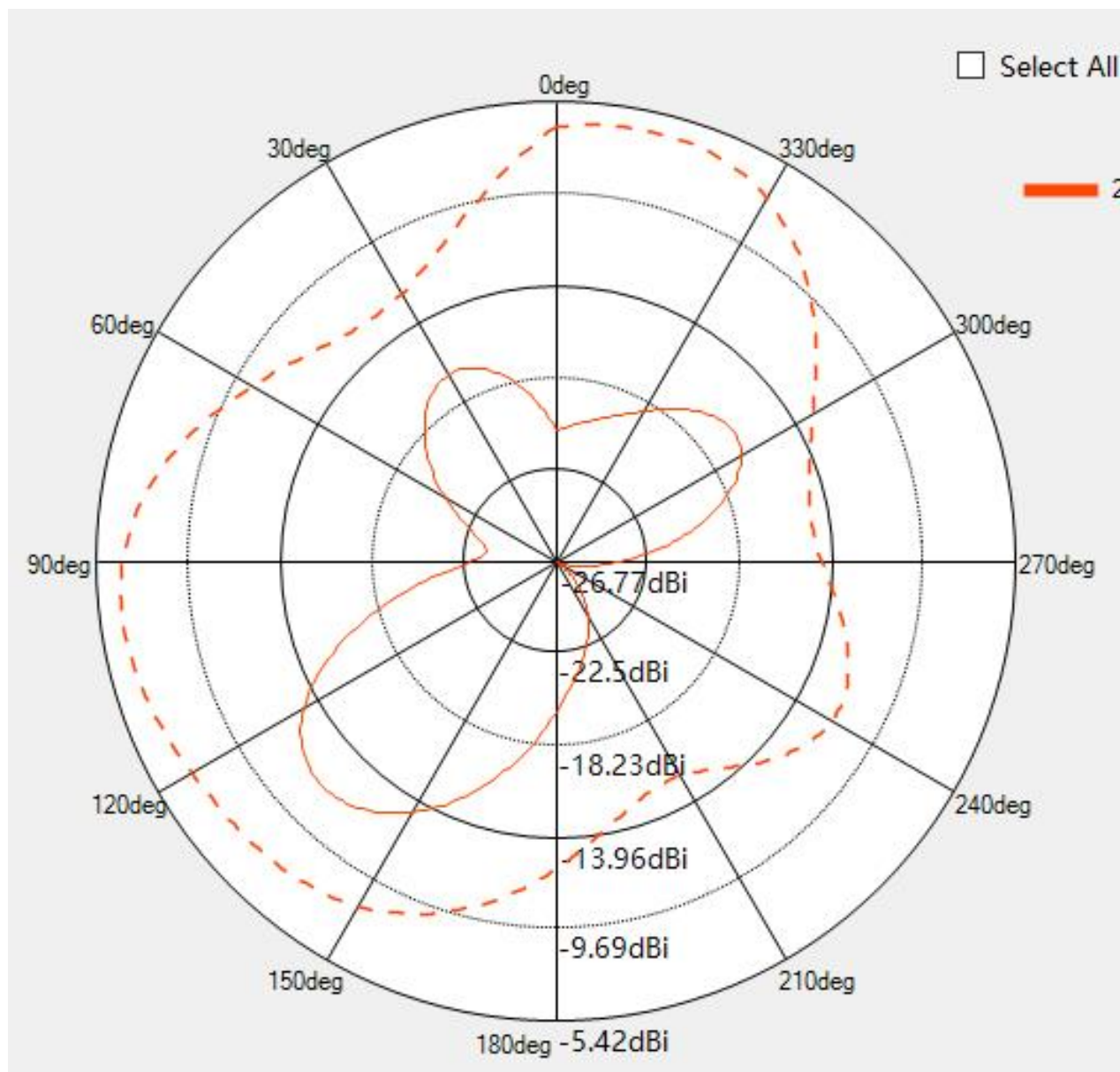
BT Gain= -4.28dBi

Free-spac

Test	Free-spac								
Test Point ID	1	2	3	4	5	6	7	8	9
Freq. (MHz)	2400	2410	2420	2430	2440	2450	2460	2470	2480
Efficiency (%)	15.17	16.84	16.68	16.72	16.54	16.95	15.83	14.96	14.53
Efficiency(dB)	-8.19	-7.8	-7.77	-7.76	-7.73	-7.7	-8	-8.25	-8.37
Gain(dBi)	-4.84	-4.28	-4.39	-4.49	-4.7	-4.78	-4.86	-5.09	-5.19

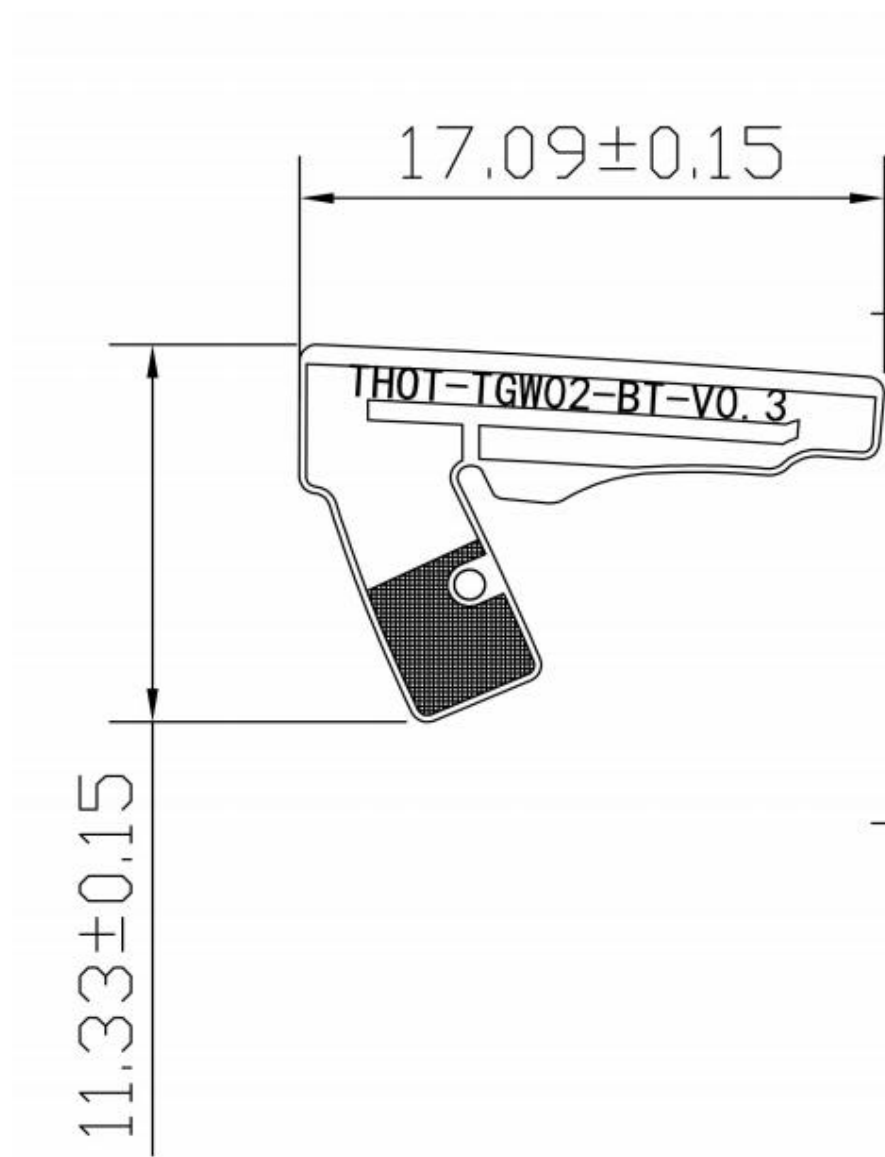
BT direction diagram





Antenna size mm

BT



Thank you !