

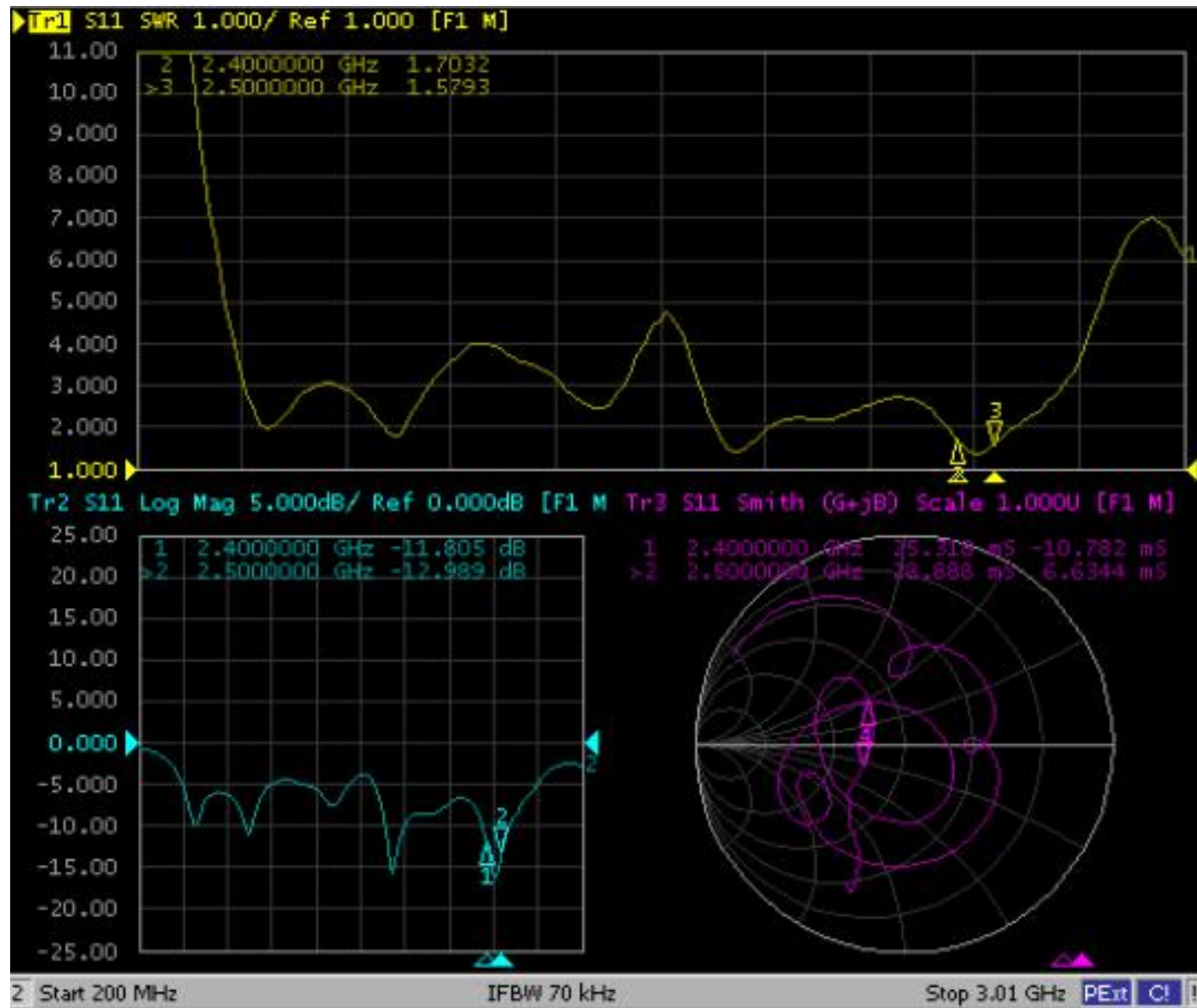
SHENZHEN YUSHENG COMMUNICATION EQUIPMENT CO., LTD

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

	F3
BT	
2026-08-03	

BT_SWR



BT efficiecy

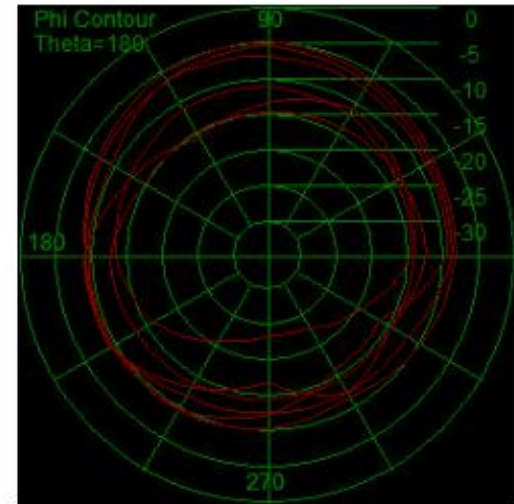
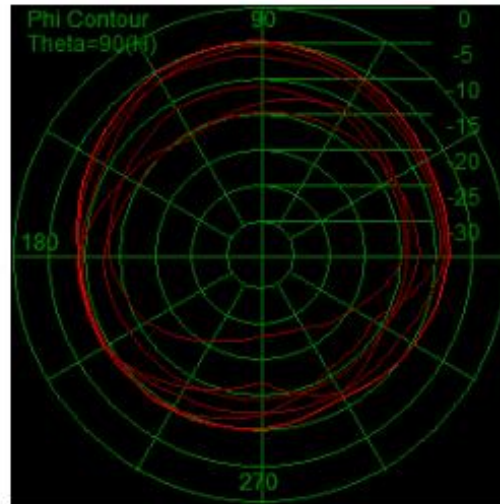
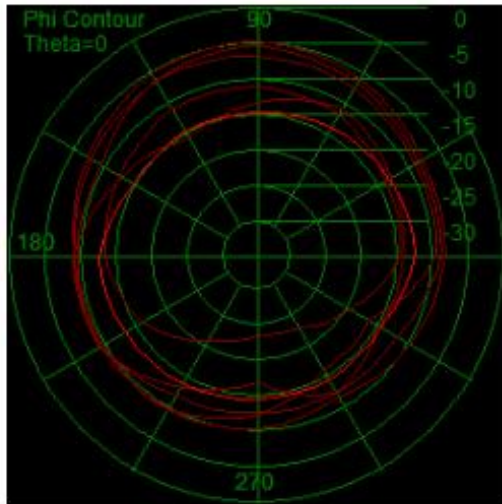
BT Gain=-5.33dBi

Free-space

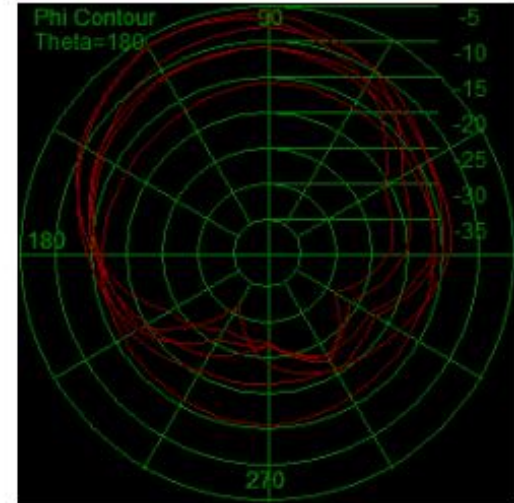
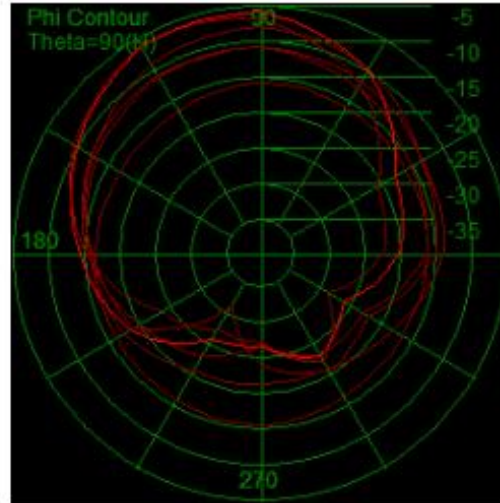
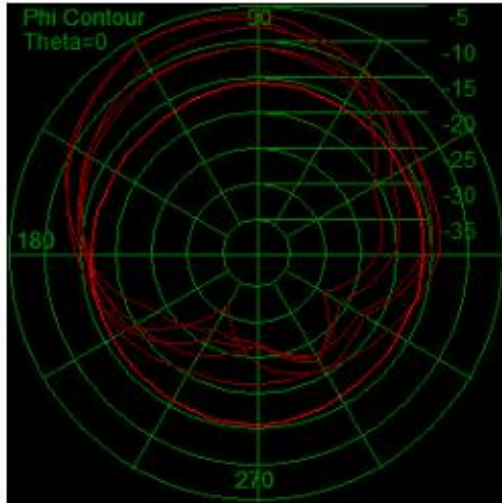
Test Point ID	1	2	3	4	5	6	7	8	9
Freq. (MHz)	2400	2410	2420	2430	2440	2450	2460	2470	2480
Efficiency (%)	15.5	16.1	16.4	16.6	17.5	18.2	17.6	17.3	16.8
Efficiency(dB)	-8.10	-7.93	-7.85	-7.80	-7.57	-7.40	-7.54	-7.62	-7.75
Gain(dBi)	-6.35	-6.32	-6.24	-5.86	-5.62	-5.33	-6.08	-6.43	-6.54

BT direction diagram

FS

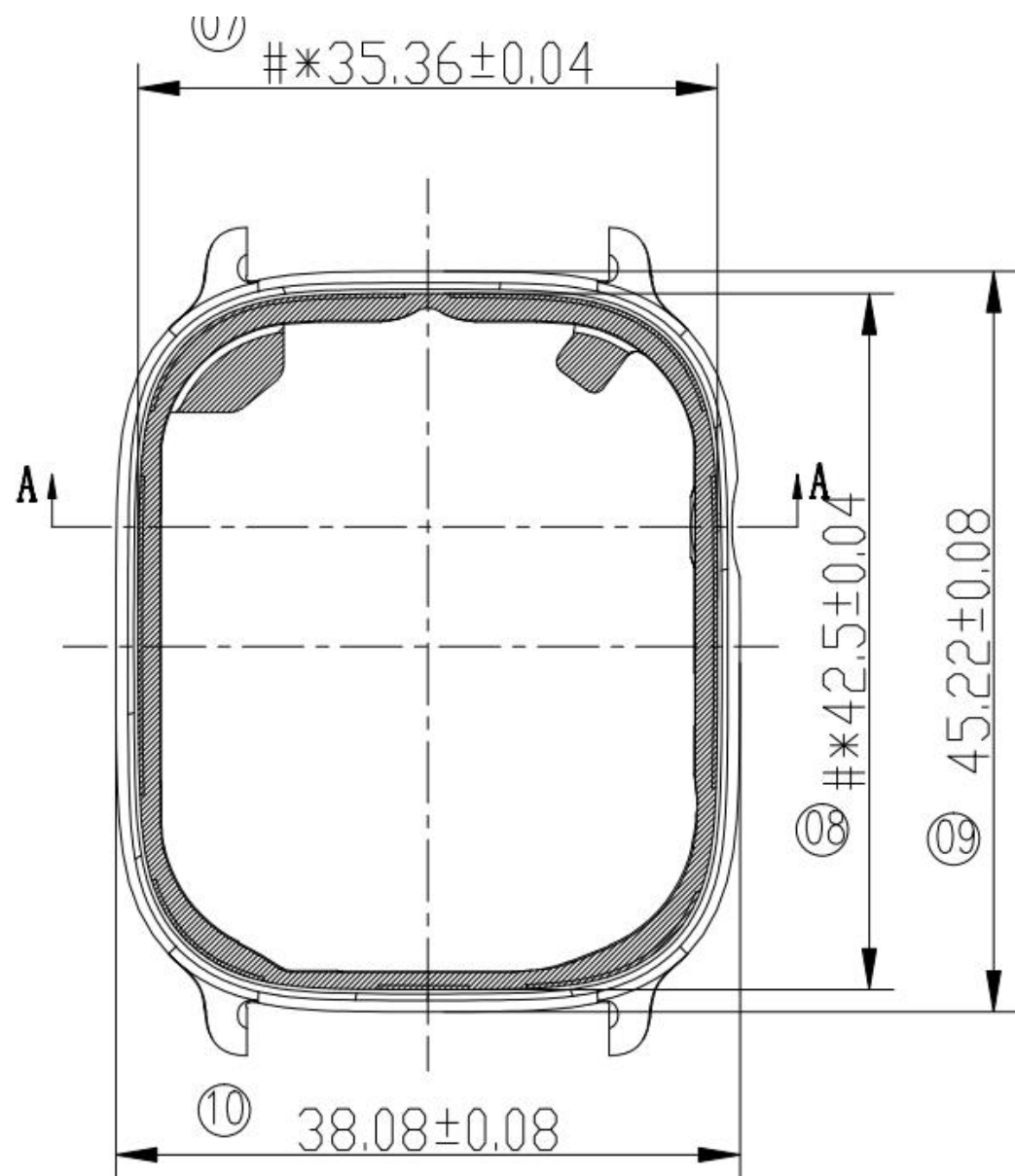


ARM



Antenna size mm

BT



Thank you !