

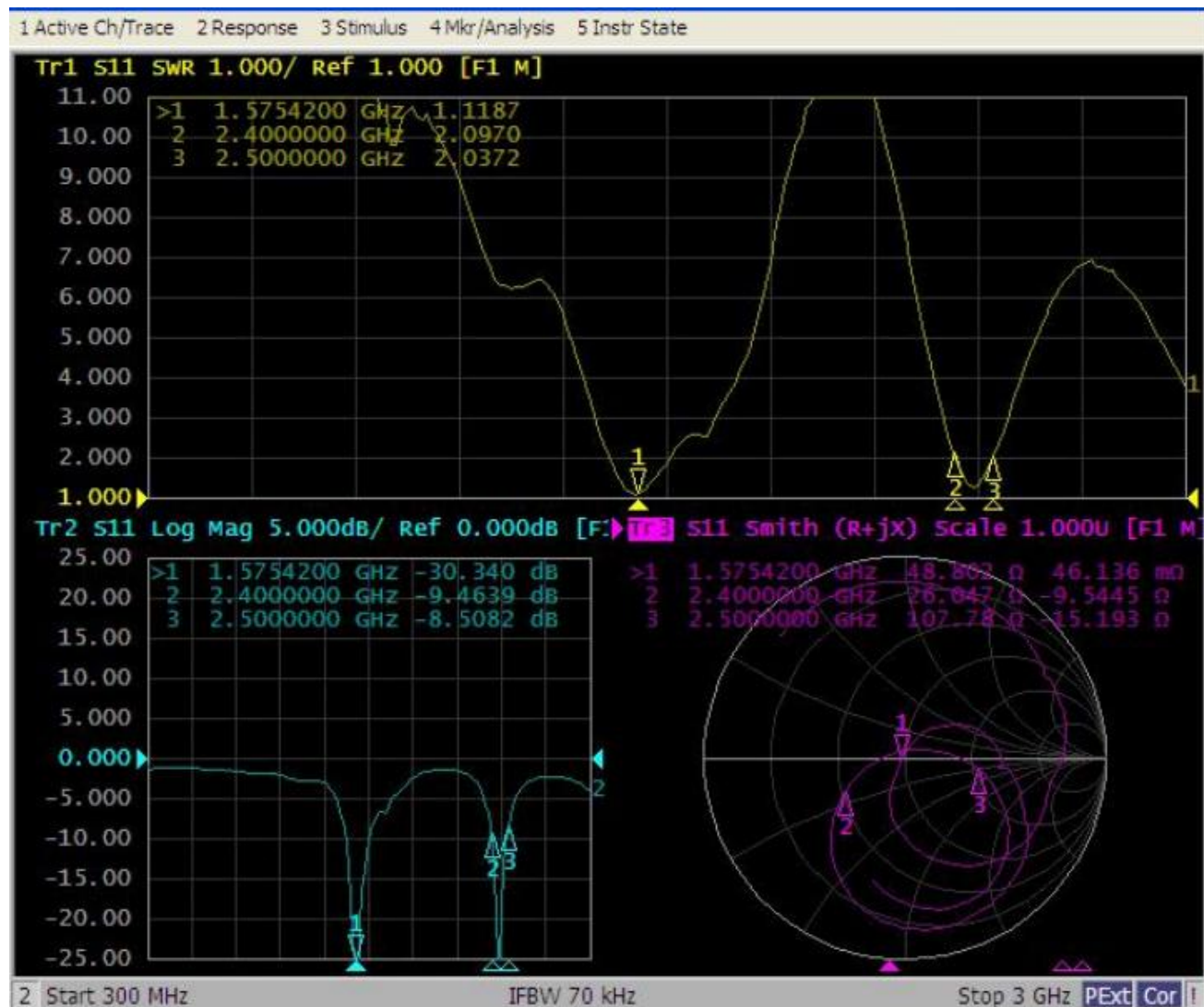


SHENZHEN YUSHENG COMMUNICATION EQUIPMENT CO., LTD

ANTENNA REPORT

Built-in LDS antenna	GT1
1. BT/GPS	
2025-9-26	

BT /GPS-L1 SWR



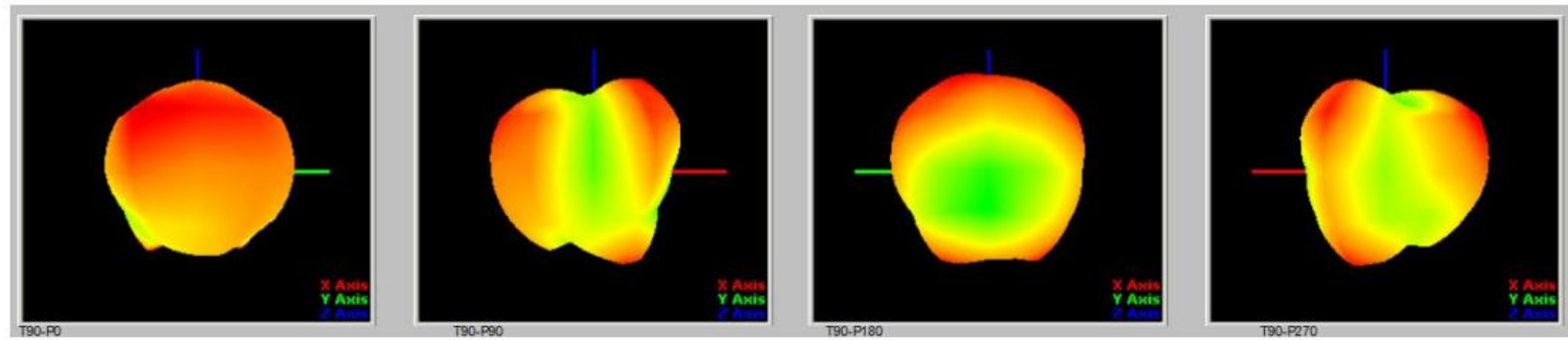
BT efficiecy BT Gain=-1.2dBi

FS

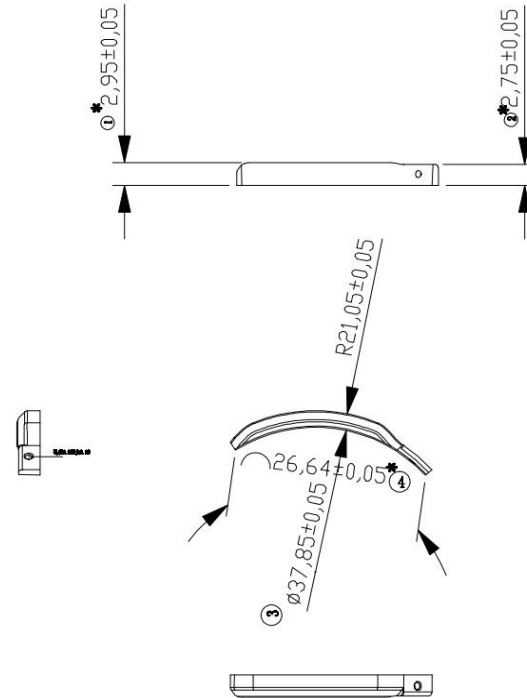
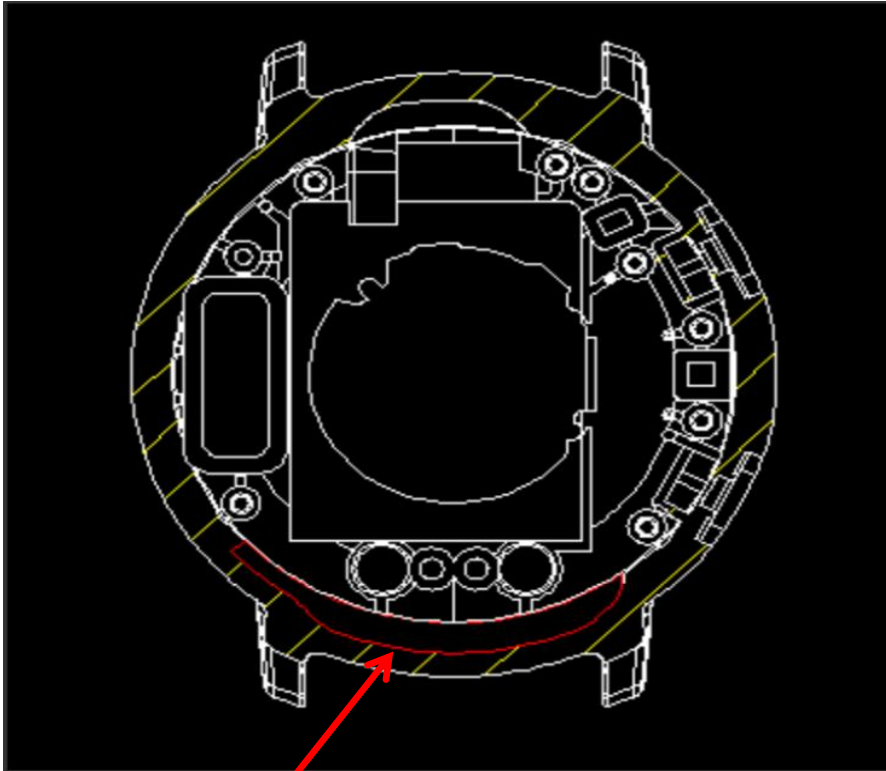
Test	Free-space								
Test Point ID	1	2	3	4	5	6	7	8	9
Freq. (MHz)	2400	2410	2420	2430	2440	2450	2460	2470	2480
Efficiency (%)	21.4	21.9	22.5	23.0	23.6	23.1	22.7	22.0	21.6
效率(dB)	-6.7	-6.6	-6.5	-6.4	-6.3	-6.4	-6.4	-6.6	-6.7
增益(dBi)	-2.9	-2.4	-2.0	-1.6	-1.2	-1.5	-1.9	-2.4	-2.7

BT 3D direction diagram

FS



Antenna size BT



**SHENZHEN YUSHENG COMMUNICATION
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southeast of the intersection of Guangming Avenue and
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Thank you !