



深圳市昱晟通讯设备有限公司

Yusheng Communications-equipment Co.,LTD

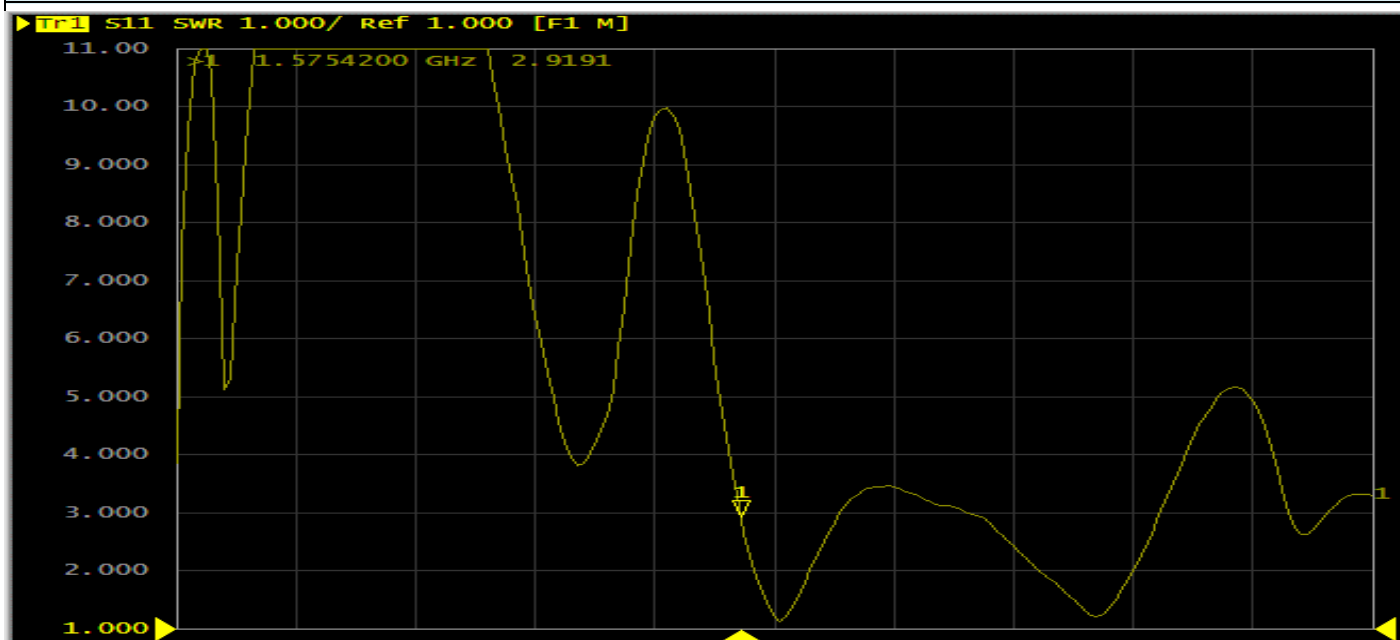
Room 411, Building 2, Nantai Yunchuanggu Park, southeast of the intersection of Guangming Avenue and Dongchang Road, Tangwei Community, Fenghuang Street, Guangming District, Shenzhen

Main contents of the report

Passive debugging results: 1, Arm GPS antenna efficiency debugging about 7% 2, Arm BT antenna efficiency debugging about 7%

Antenna Report

GPS-passive graphics



BT-passive graphics



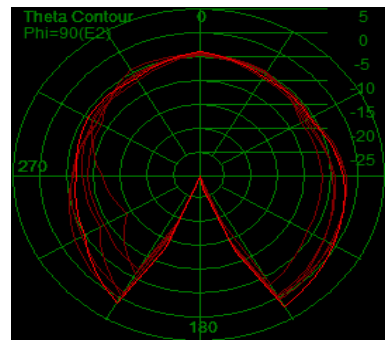
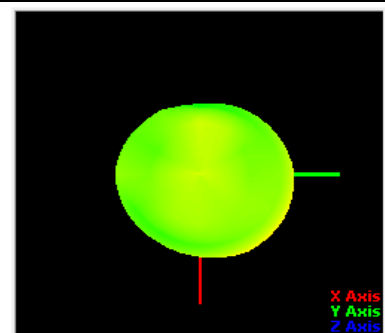
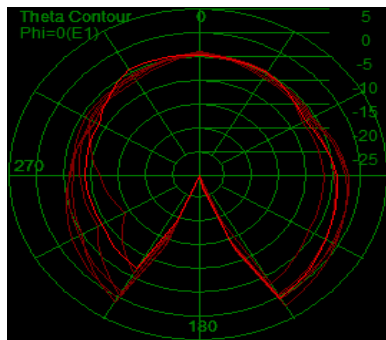
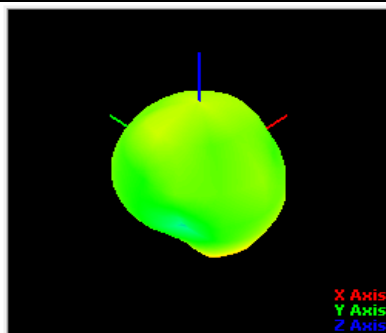
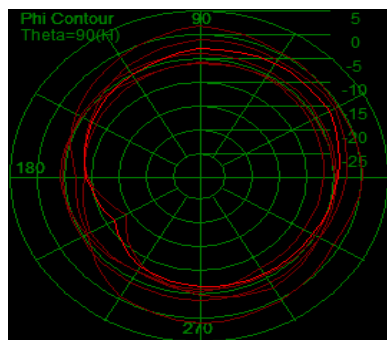
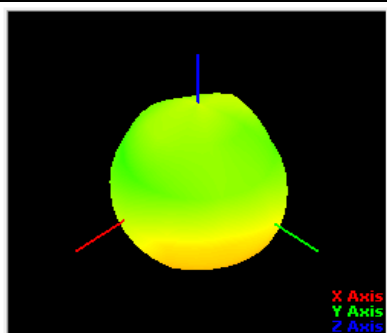
Test of antenna efficiency parameters

frequency point	efficiency%	efficiencydb	gain (dBi)
1550	4%	-13.9	-6.4
1555	5%	-12.7	-6.2

frequency point	efficiency%	efficiencydb	gain (dBi)
2400	4%	-14.2	-5.2
2410	4%	-13.6	-5.3

GPSBT Arm

1575MHZ Passive direction diagram/field pattern diagram



Motherboard matching

