



AnshanInnowaveCommunicationTechnologyCo.,Ltd.

Admission

CompanyName: i. safeMOBILEGmbH

ProductName: IS440antenna

Date: 2024. 7. 11

Address: i_ParkTauberfranken1097922Lauda-KoenigshofenGermany

1, AntennaProduct Specification

Model:	IS440
Antenna type:	PIFA Antenna
Frequency Channel	GPS/BT/WIFI(2.4G&5G)
Supplier:	Kunshan Innowave Communication Technology Co., Ltd.

2, Peak Gain Value for Antenna

ANT8	GPS/GLONASS/Galileo/Beidou Bluetooth 2.4G 11B/11G/11N/11AX WIFI (2412MHz~2472MHz) 5G 11A/11N/11AC/11AX WIFI (5150MHz~5850MHz)
ANT9	2.4G 11B/11G/11N/11AX WIFI (2412MHz~2472MHz) 5G 11A/11N/11AC/11AX WIFI (5150MHz~5850MHz)

ANT8

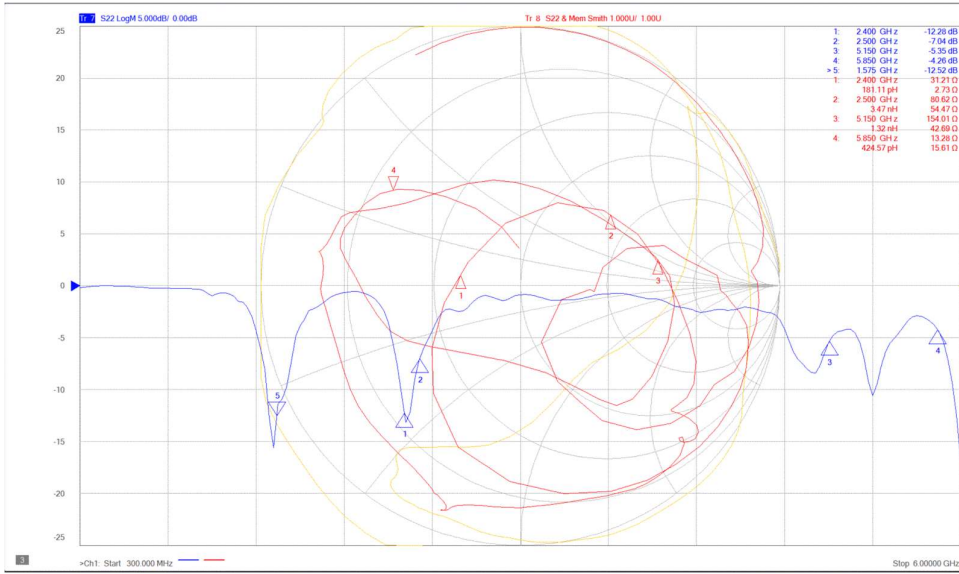
	Gain(dBi)
GPS	0.14
2.4G WIFI/BT	0.4
5G WIFI	-0.4

ANT9

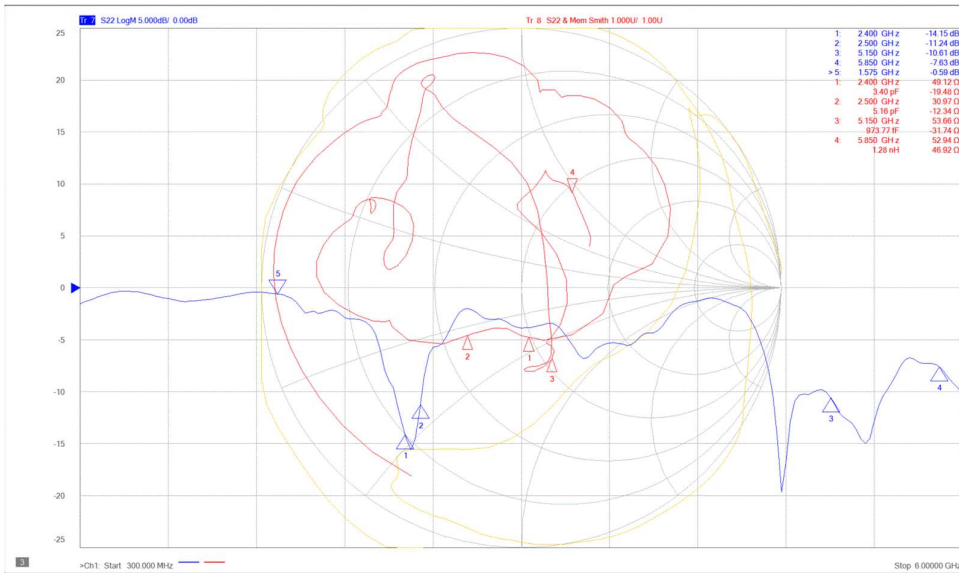
	Gain(dBi)
2.4GWIFI	-1.33
5GWIFI	-0.2

3, Efficiency

ANT8

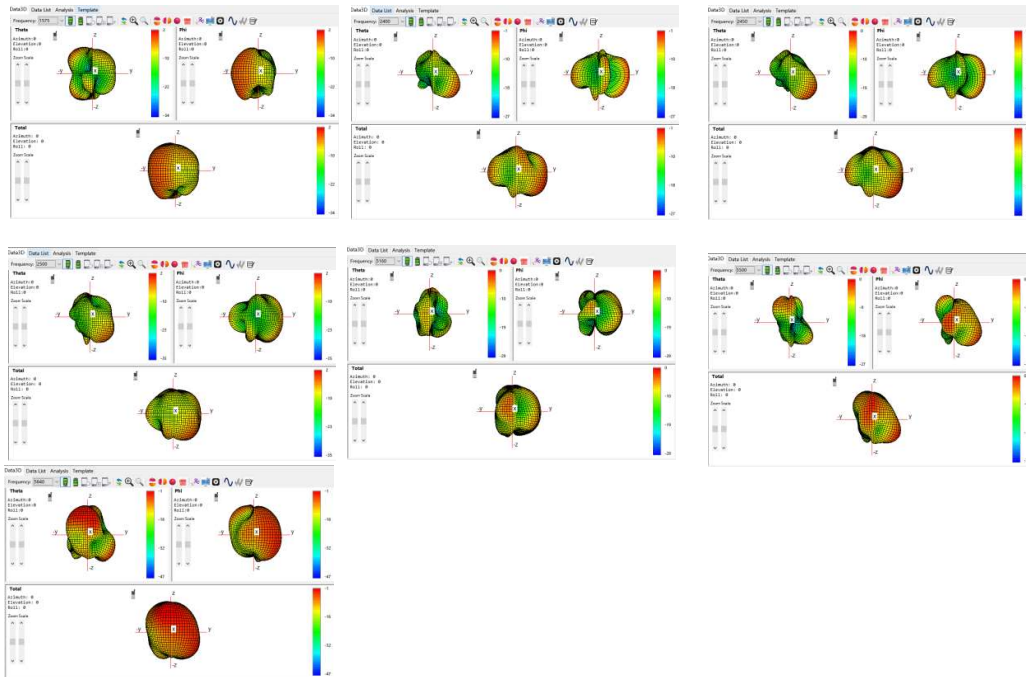


ANT9



4,3D Directional Pattern

ANT8



ANT9

