

antenna test report

2021/10/28

Model:SHP5

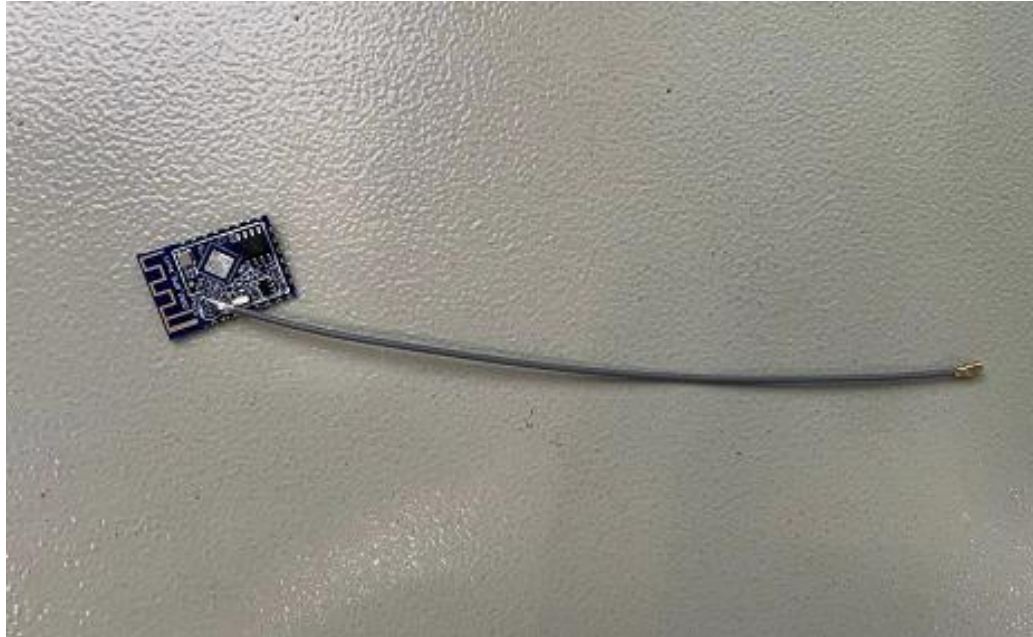
Manufacturer:

Guangdong EasyDo Technology Co., Ltd.

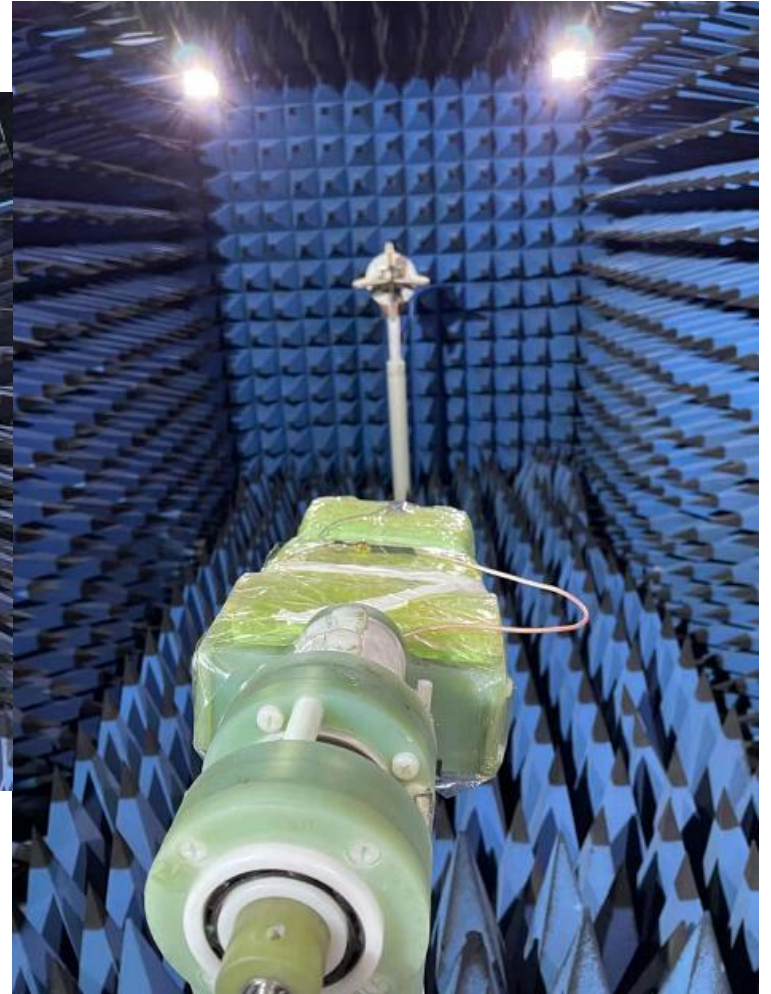
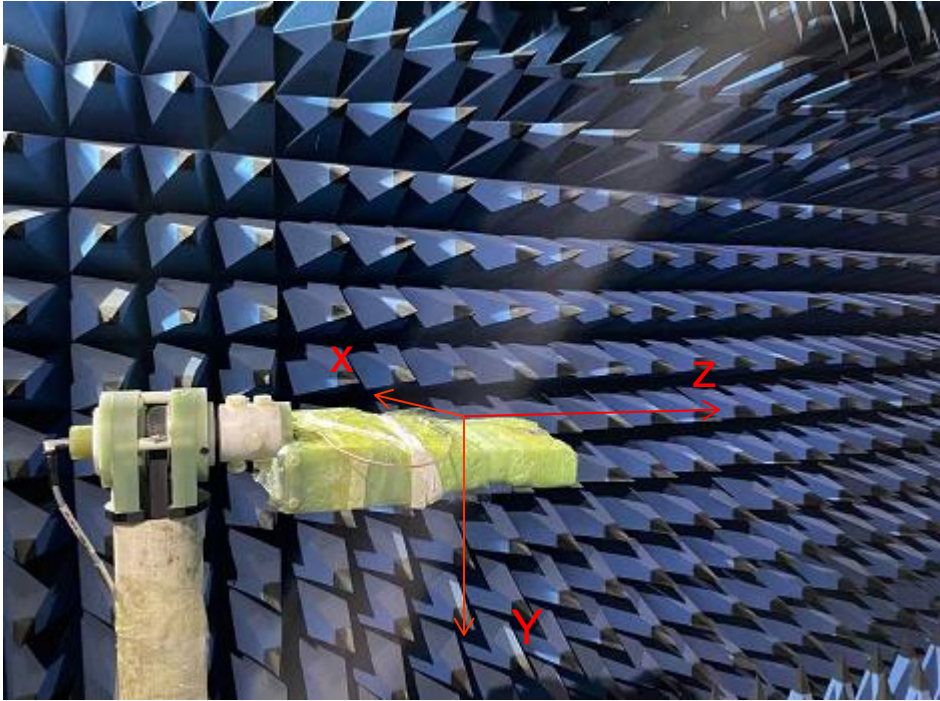
Address of manufacturer:

Building 1, No.29 Queting Road, Shuikou Street, Huicheng District,Huizhou, Guangdong

Project



Coordinate



H面: XY面

E1面: XZ面

E2面: YZ面

Project

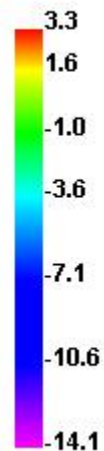
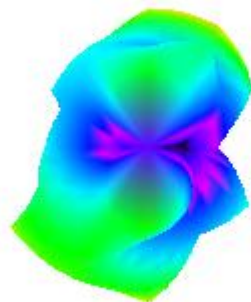
Return Loss-ANT



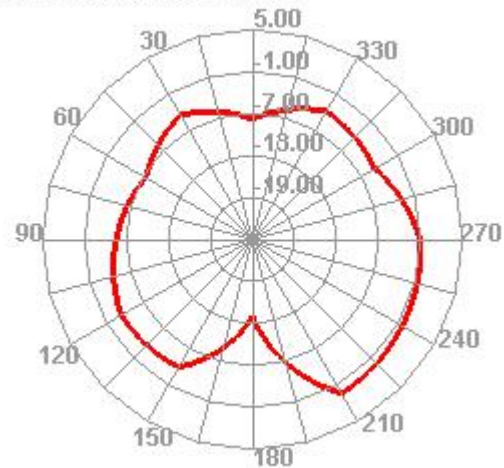
Project

2D/3D Pattern

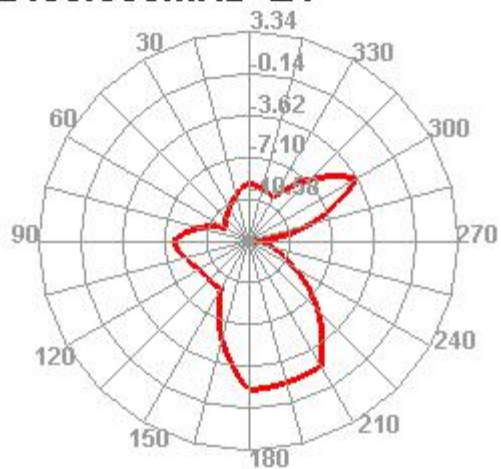
2400.000MHz



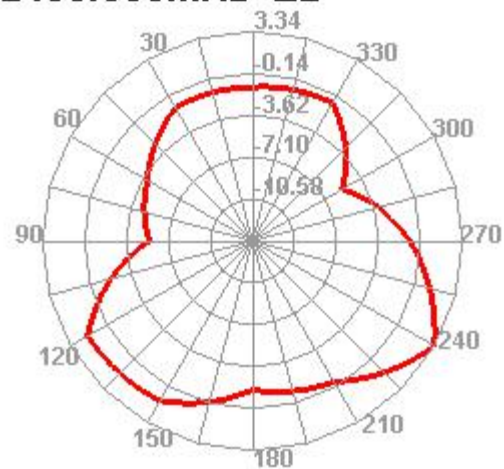
2400.000MHz H



2400.000MHz E1



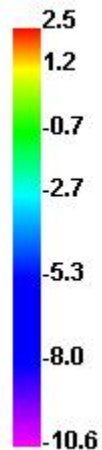
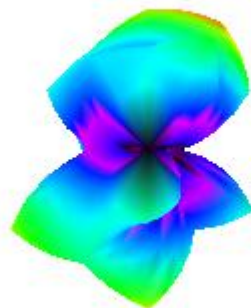
2400.000MHz E2



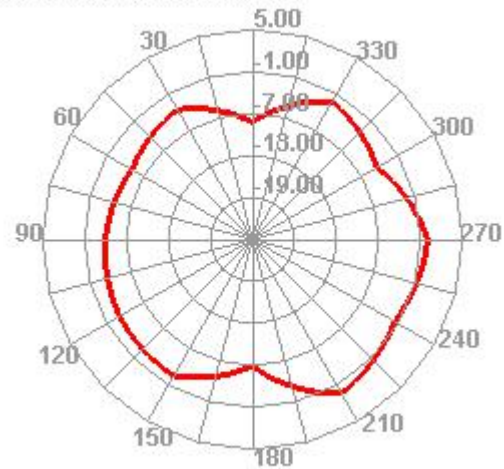
Project

2D/3D Pattern

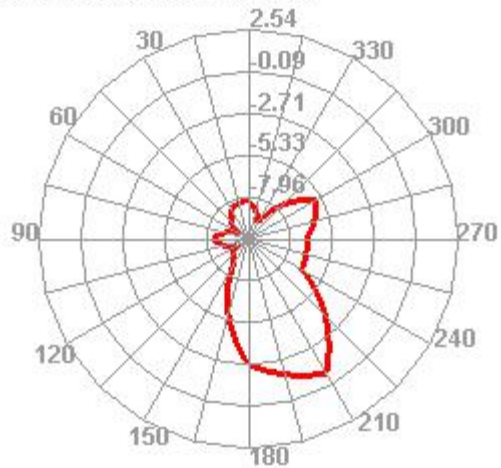
2450.000MHz



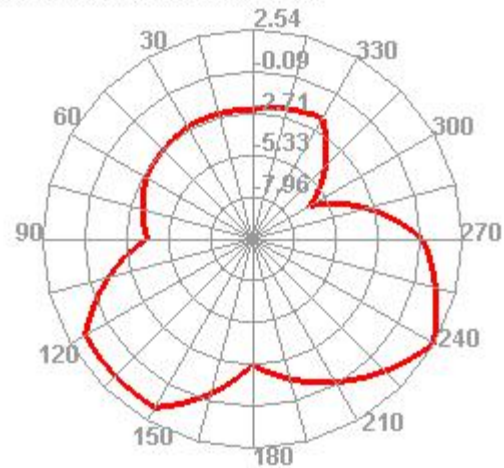
2450.000MHz H



2450.000MHz E1



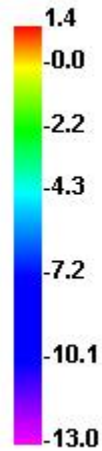
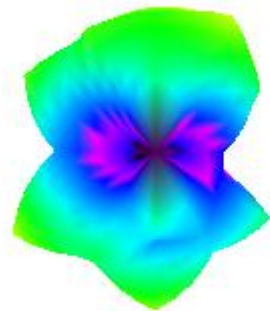
2450.000MHz E2



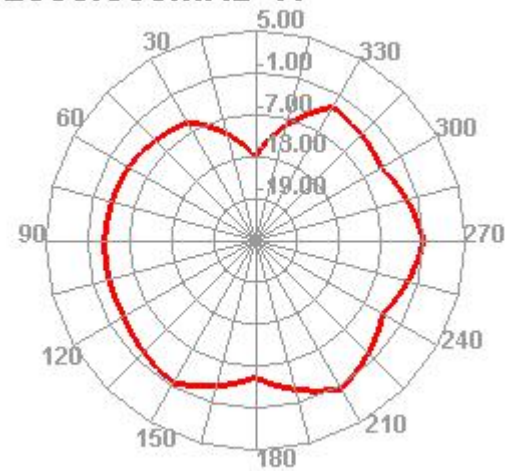
Project

2D/3D Pattern

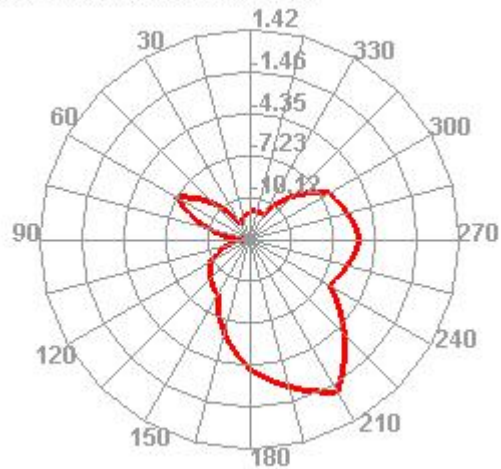
2500.000MHz



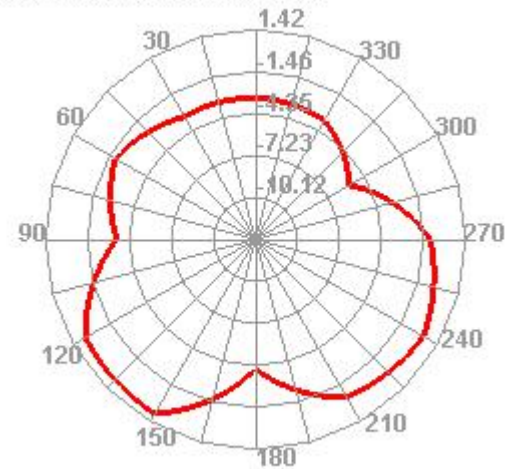
2500.000MHz H



2500.000MHz E1



2500.000MHz E2



Project

Peak Gain/Efficiency

Freq	Effi	Gain
(MHz)	(%)	(dBi)
2400	53.31	3.34
2410	52.69	3.19
2420	51.4	2.94
2430	53.64	2.93
2440	53.74	2.67
2450	54.73	2.54
2460	55.09	2.51
2470	54.74	2.43
2480	53.93	2.24
2490	50.88	1.84
2500	47.9	1.42