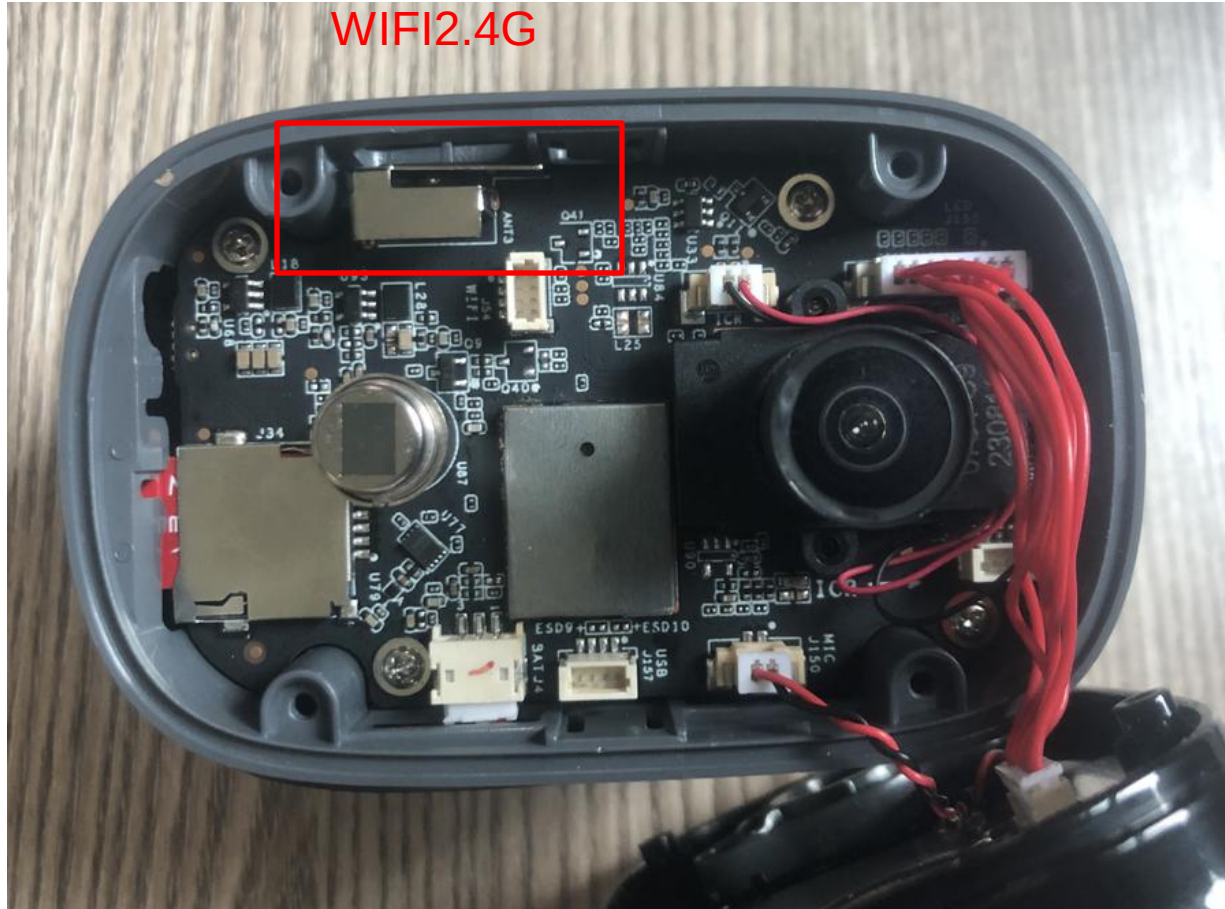


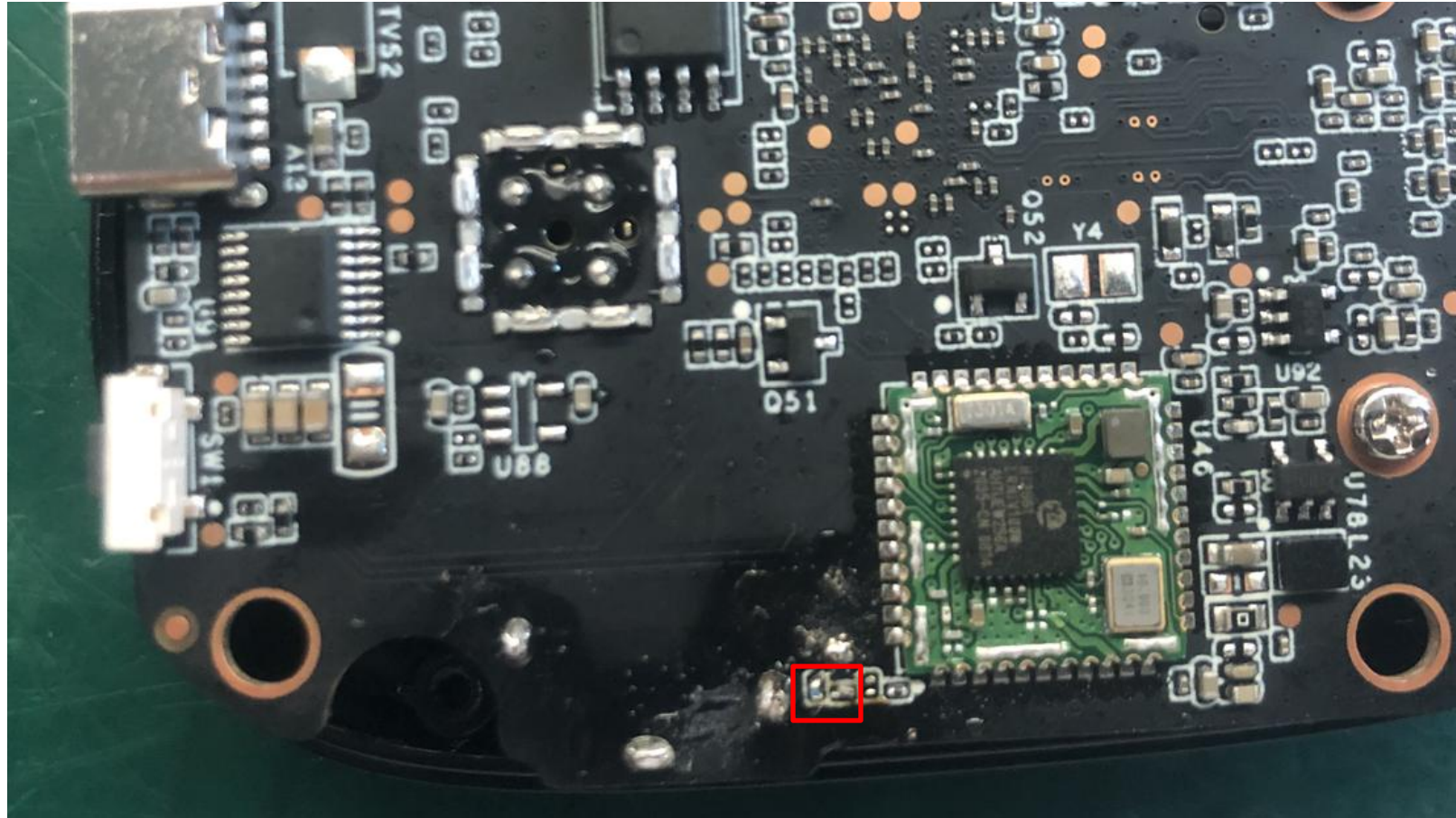


CUSTOMER NAME:	研极
PRODUCT NAME:	摄像头
Ren Feng P/N:	五金件
WRITED:	SONGJUN
DATE:	2023/09/26
Manufacturer:	Dongguan RF Electronic Technology Co., Ltd
Address:	No. 1, Sankeng Industrial Zone, Qinghutou, Tangxia Town, Dongguan City

WIFI2.4G



RF link



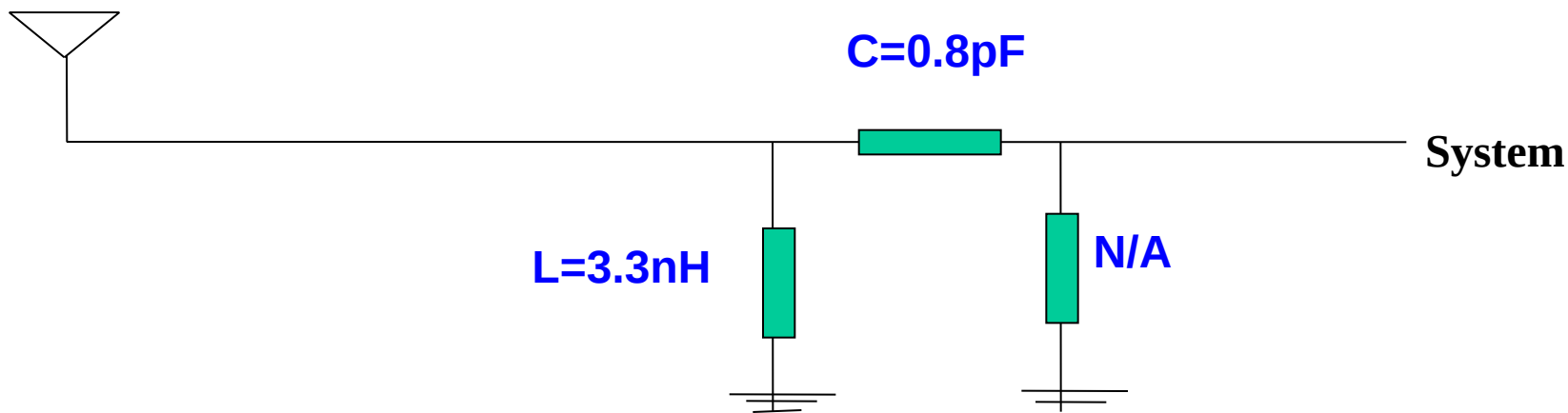


专业无线终端天线供应商

Measurement data--Return Loss & VSWR

-- A

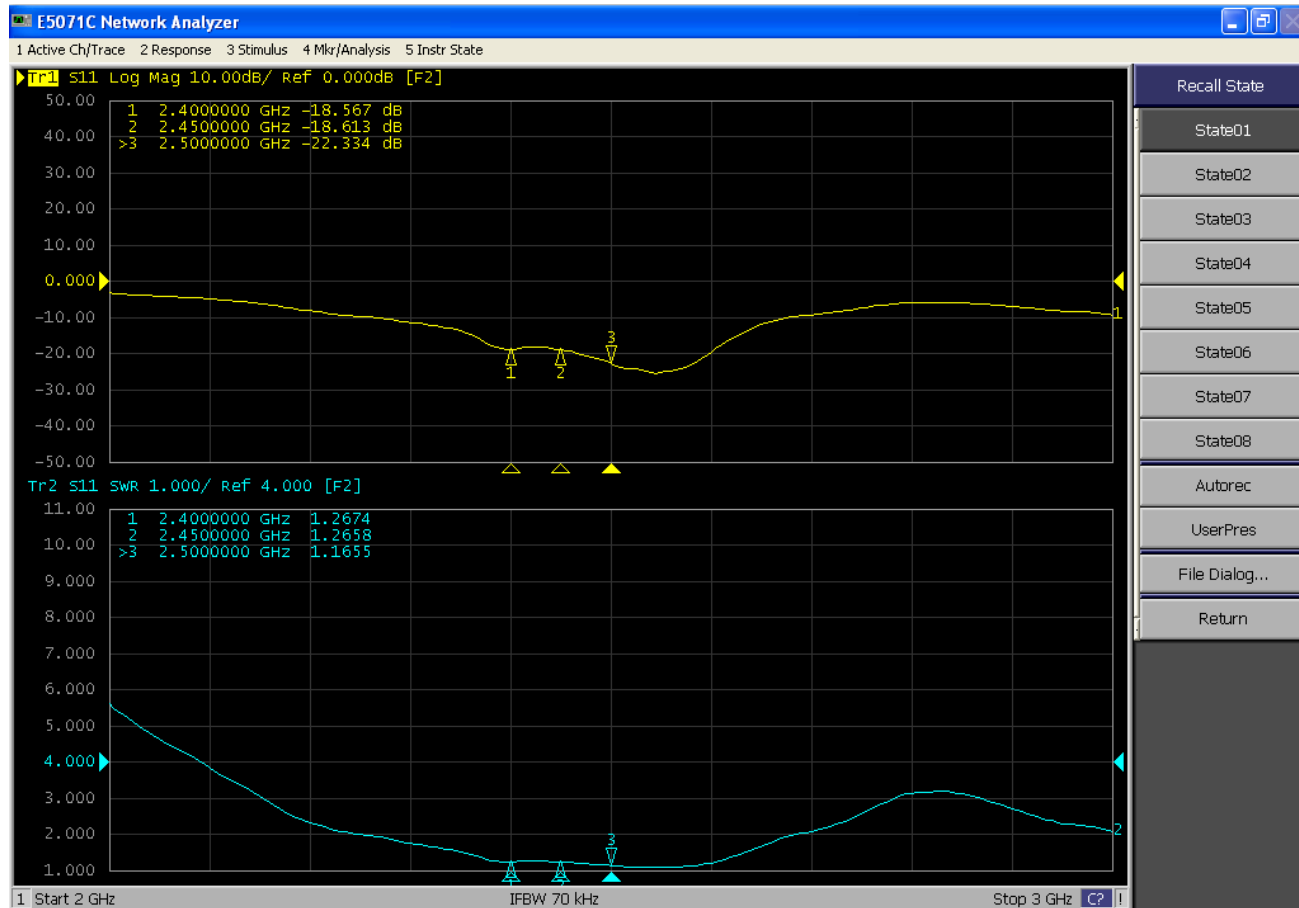
Antenna



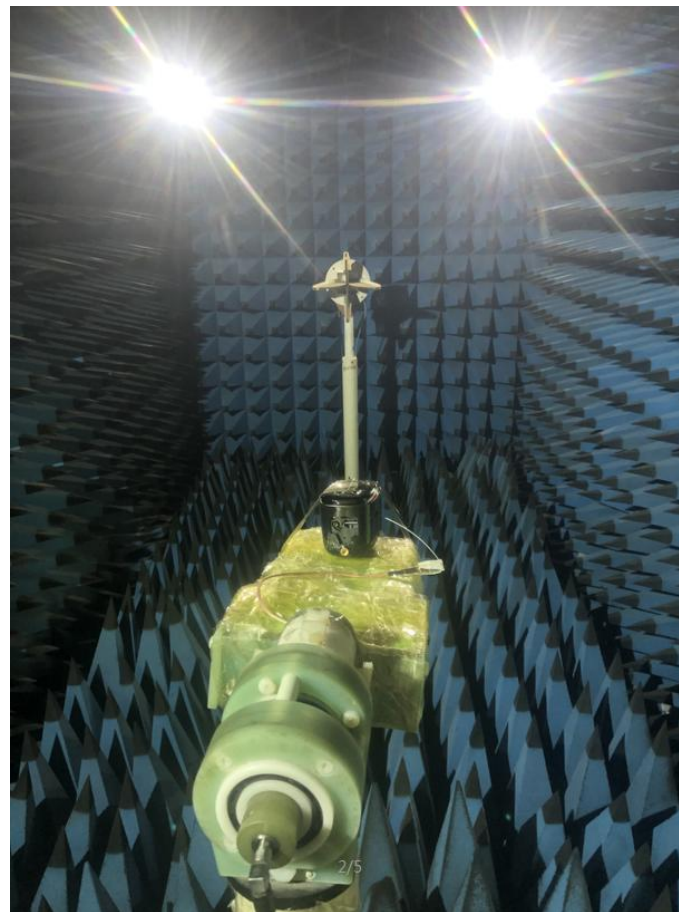
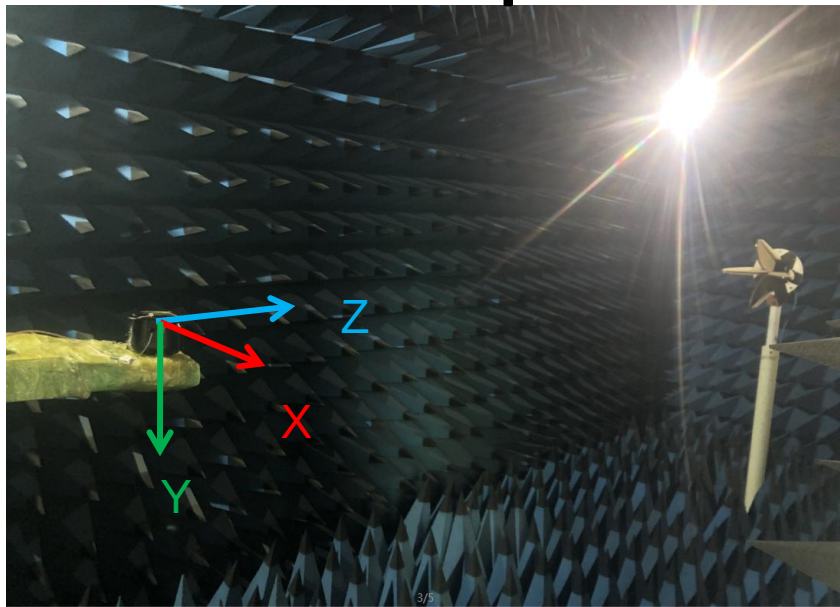
The **Wireless Connection** Unlimited Wonderful

无线连接 无限精彩

Measurement data--Return Loss & VSWR-WIFI



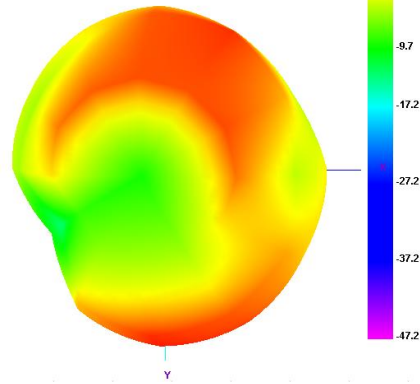
Radiation pattern



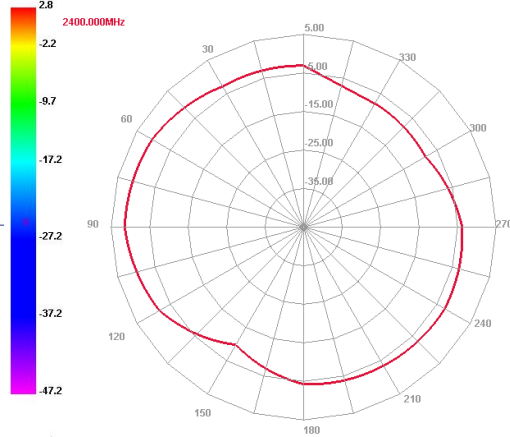
H面: XY的切面
E1面: XZ的切面
E2面: YZ的切面

2400MHz

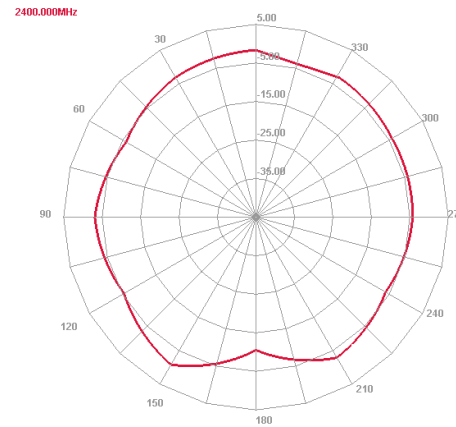
2400.000MHz



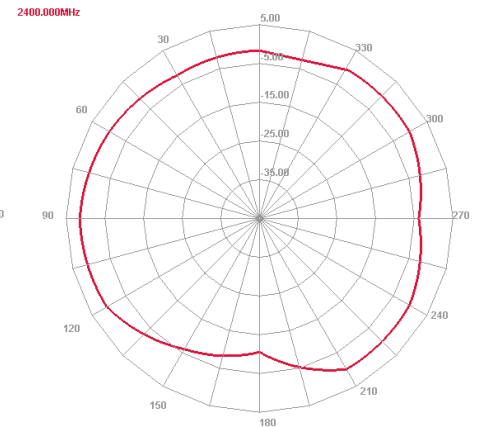
Horizontal



E1 Face



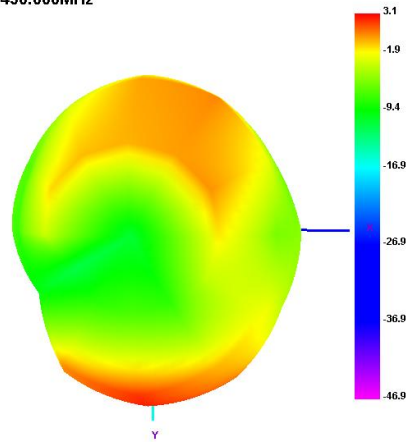
E2 Face



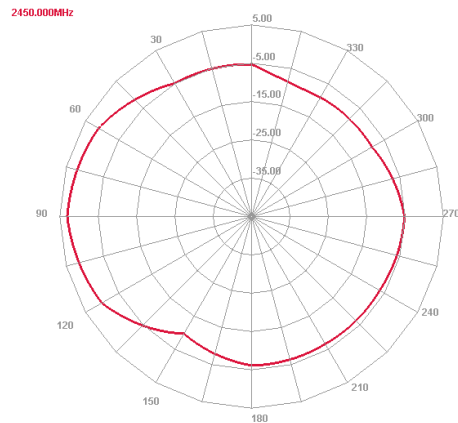
Radiation pattern

2450MHz

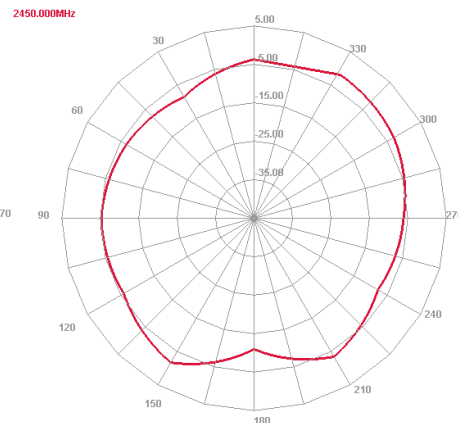
2450.000MHz



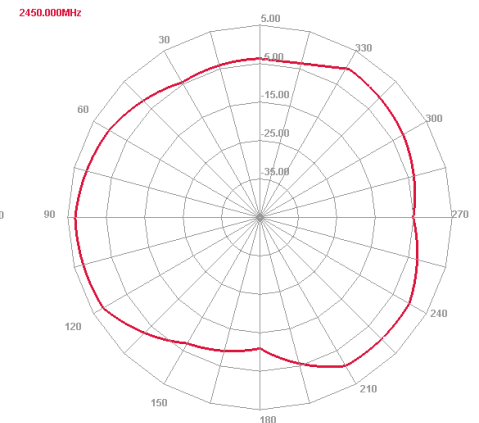
Horizontal



E1 Face

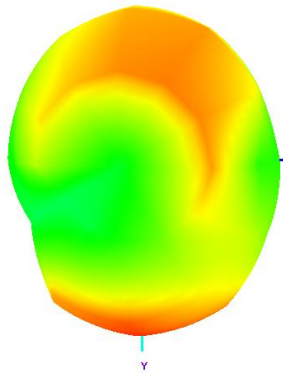


E2 Face



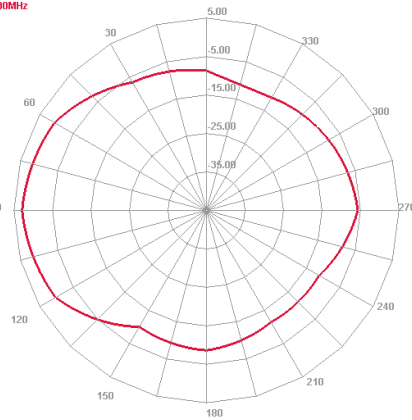
2500MHz

2500.000MHz



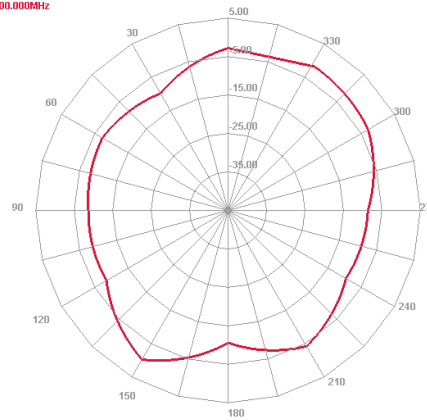
Horizontal

2500.000MHz



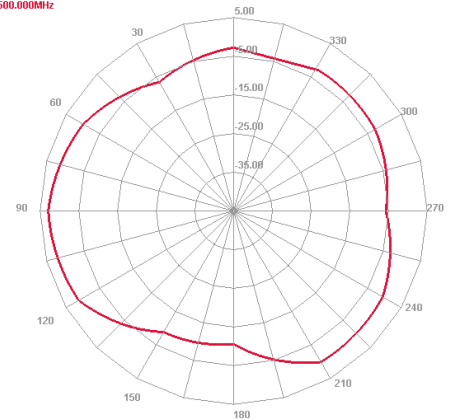
E1 Face

2500.000MHz



E2 Face

2500.000MHz



Gain table of Antenna

Freq (MHz)	Effi (%)	Gain (dBi)
2400	57.67	2.78
2410	58.95	2.81
2420	61.4	2.97
2430	66.01	3
2440	63.86	3.31
2450	64.26	3.06
2460	63.14	2.95
2470	60.54	3.07
2480	61.36	2.82
2490	57.76	2.82
2500	56.64	2.89