

Shenzhen Yishengbang Technology Co. LTD

Client: Anhui grizzly Vision

Technology Co.,LTD model name:

SLK-HX-T3010-L-550I-B

Material Description: WIFI antenna/wire length

550mm/ metal receiver/with 3M glue/black wire

/3010 antenna /YSB

Shenzhen Yishengbang Technology Co. LTD		
affirm	audit	approve
Chen Shilian	Huang zhen	Lin mei cai

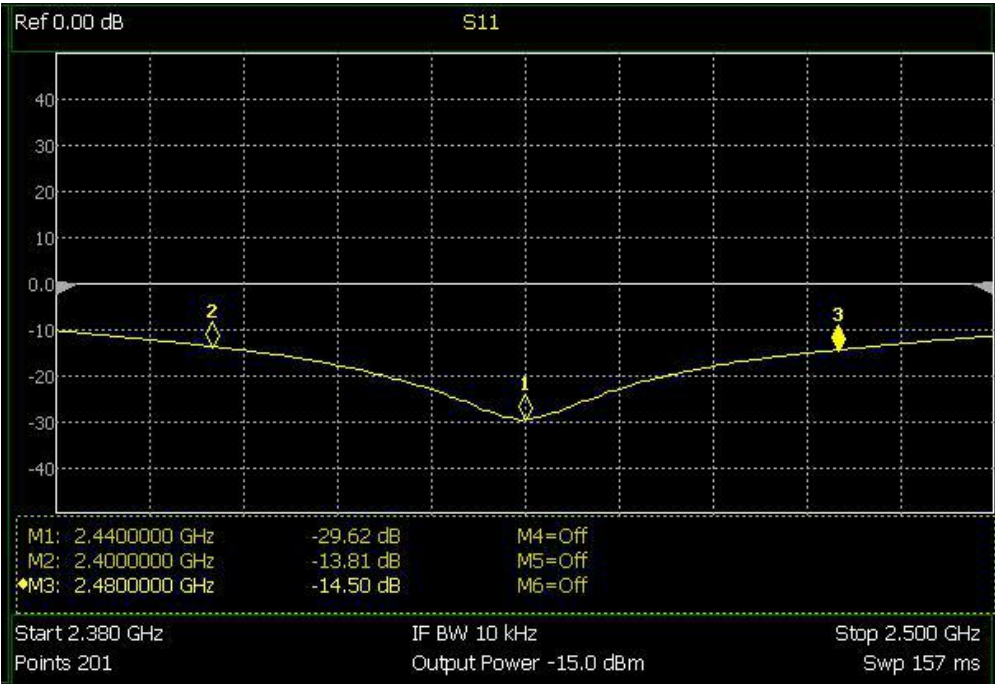


1.Documents and Drawings

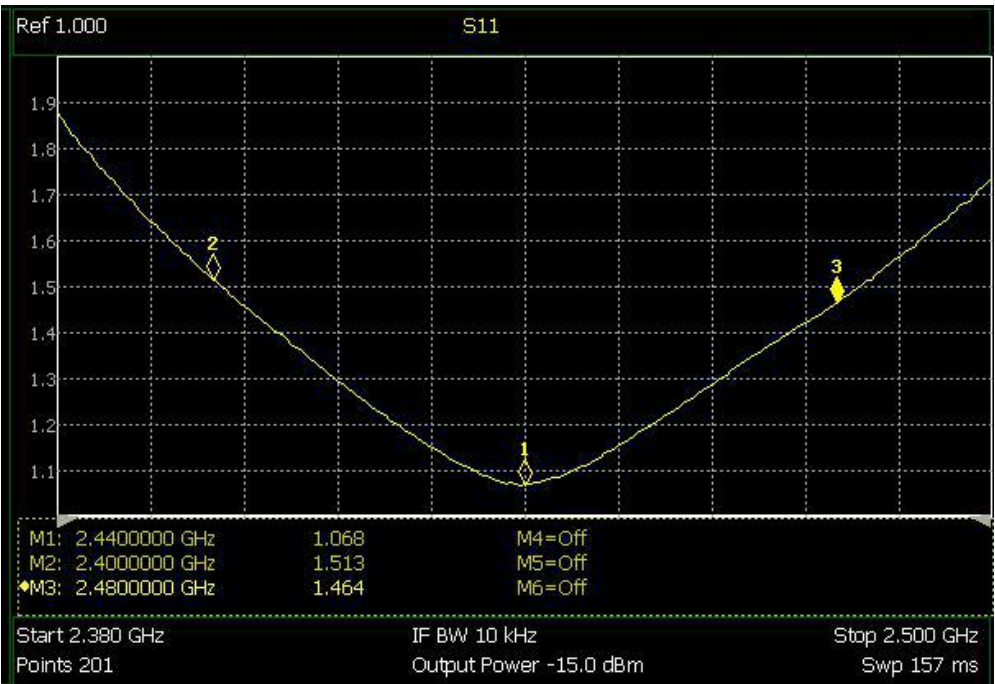
2. performance parameter

character	specification	units
boundary dimension	30X10.95X5.2 T=0.3	mm
frequency domain	2.4-2.5	GHz
standing-wave ratio (SWR)	3max	
input impedance	50	Ω
Connector	PIFA Antenna	
line loss	1.4	dB
matching parameter	N/A	
wire length	550 ± 3	MM
coaxial-cable	1.13	MM
Maximum antenna gain (2.4G)	2.67	dBi
operating temperature	-30℃~65℃	℃
storage temperature	-30℃~65℃	℃

回波损耗

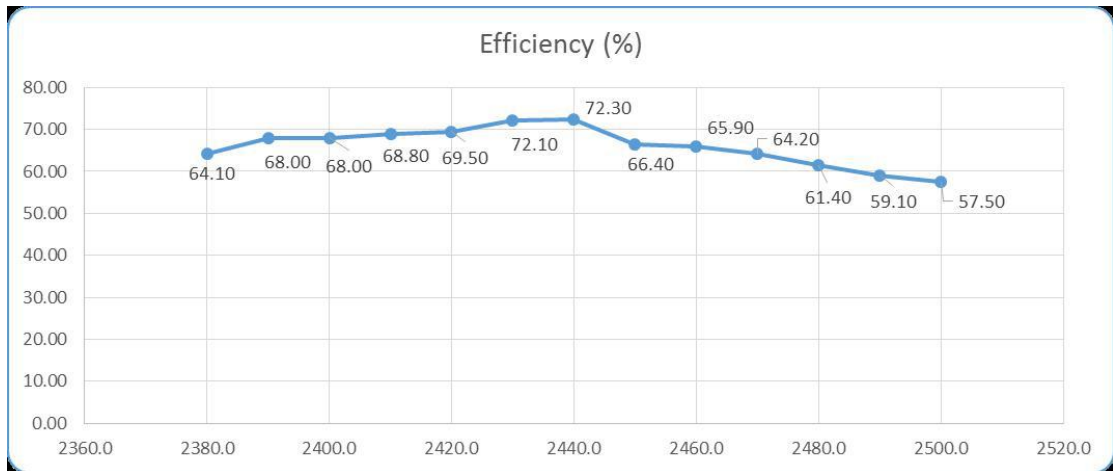


驻波比

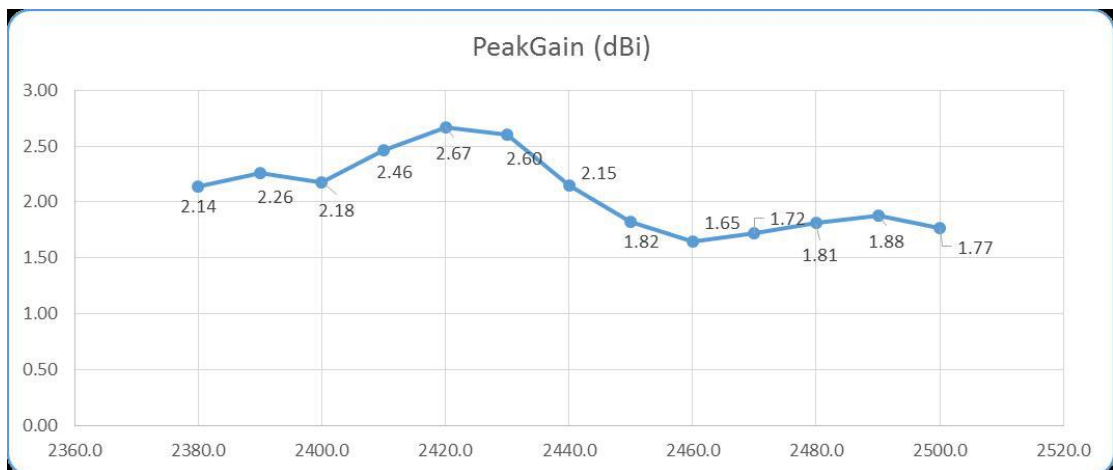


Mark	Frequency	VSWR
1	2400MHz	1.513
2	2440 MHz	1.068
3	2480 MHz	1.464

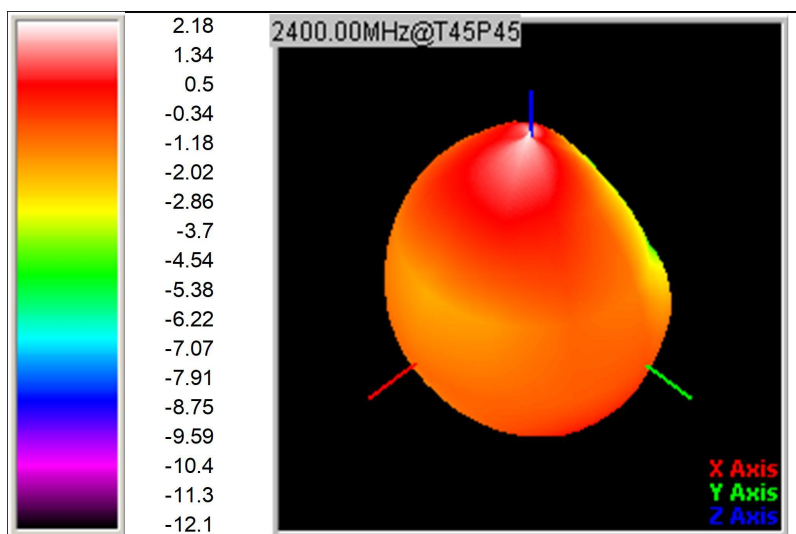
效率



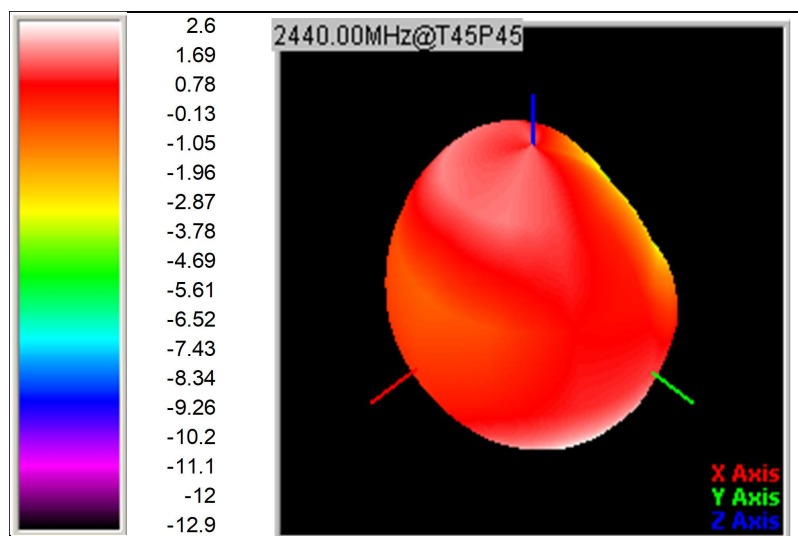
最大增益



3D Gain Pattern (2400 MHz)



3D Gain Pattern (2440 MHz)



3D Gain Pattern (2480 MHz)

