

Antenna specification

Dongguan Huangjie communication technology Co., LTD

客 户

Customer : 七格智联

客户料号

Customer P/N: 摄像头

产品名称

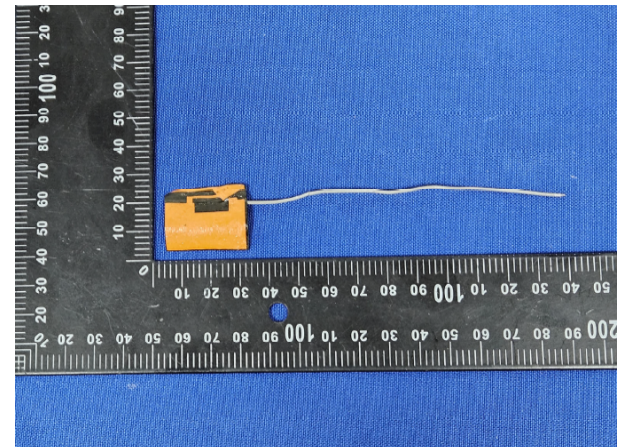
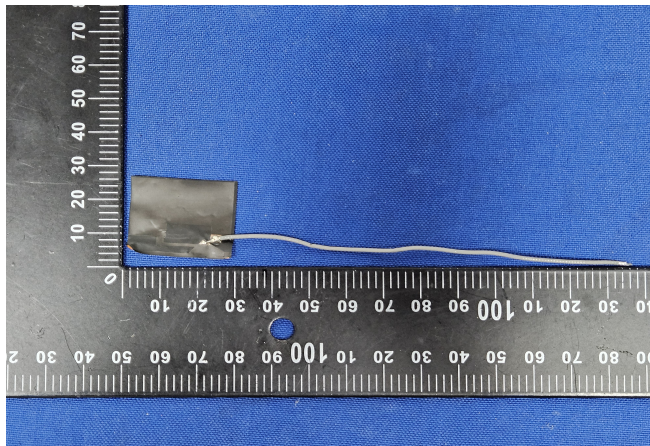
Part Name: WiFi FPC ANT

皇捷料号

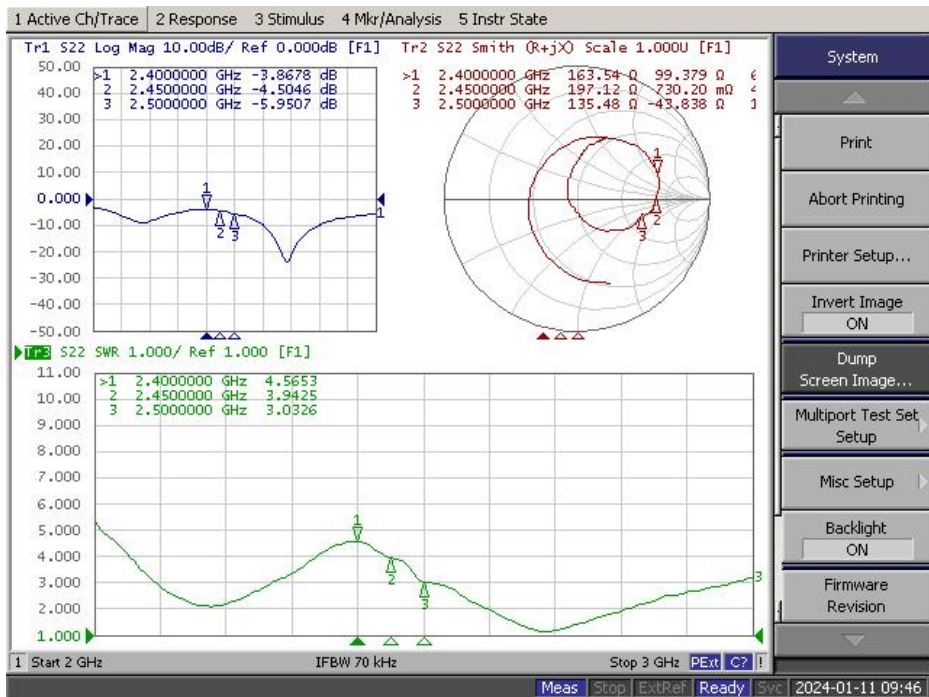
HJ P/N: RF2401050

规格描述

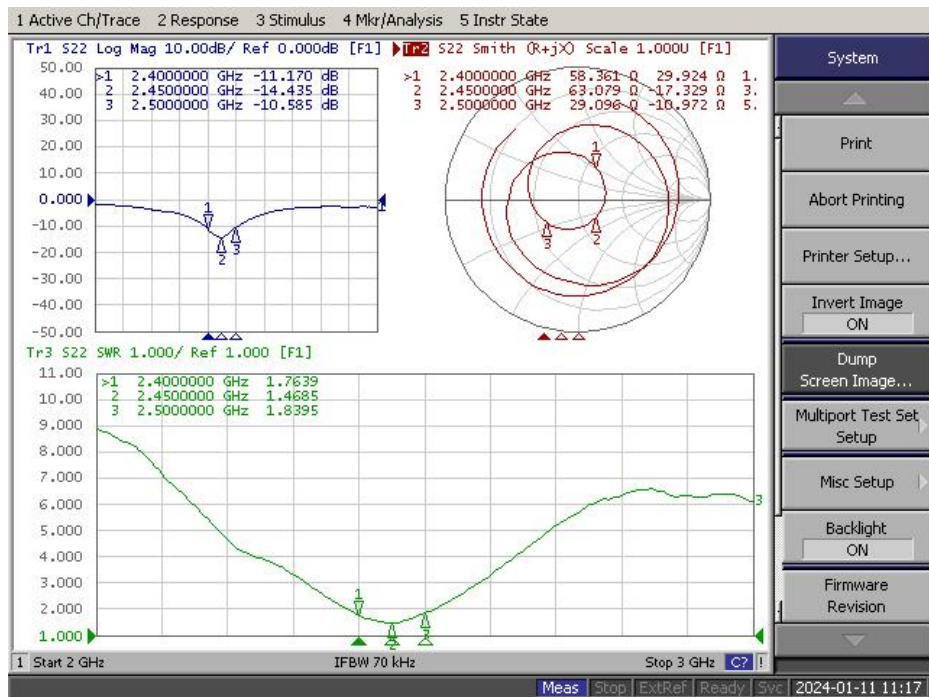
Spec Description :FPC(2YF215)+黑色1.13线+剥镀 (1.5-1.5-2.0mm)



匹配图-Sample



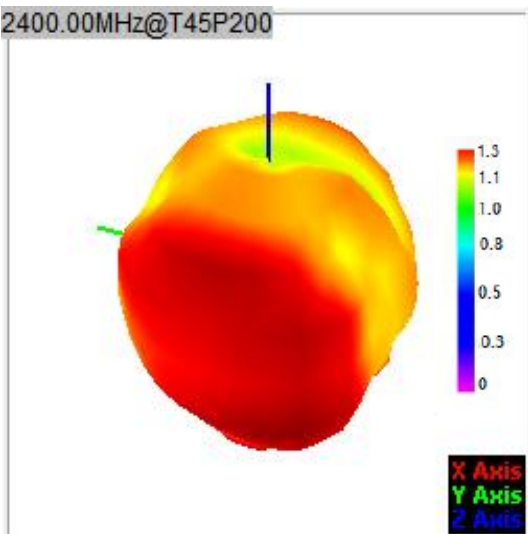
匹配图-HJ



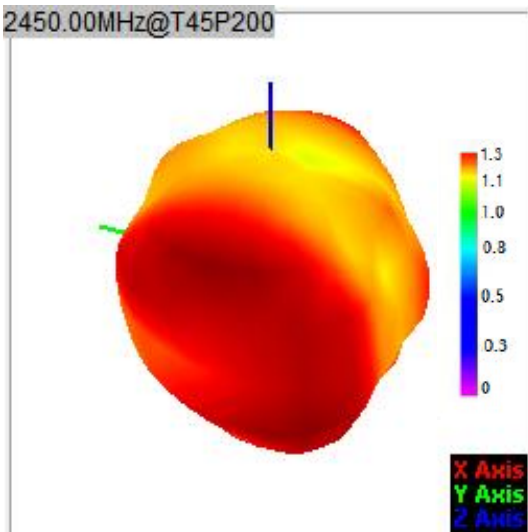
暗室数据-wifi (RF2401050)

Frequency ID	1	2	3	4	5	6	7	8	9	10	11
Frequency (MHz)	2400.0	2410.0	2420.0	2430.0	2440.0	2450.0	2460.0	2470.0	2480.0	2490.0	2500.0
Point Values											
Ant. Port Input Pwr. (dBm)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Tot. Rad. Pwr. (dBm)	-4.14	-4.49	-4.35	-3.83	-3.65	-3.76	-3.58	-3.59	-3.52	-3.60	-3.62
Peak EIRP (dBm)	0.83	0.55	0.80	1.18	1.24	0.93	0.99	1.06	1.02	1.02	0.95
Directivity (dBi)	4.97	5.04	5.15	5.01	4.89	4.69	4.58	4.65	4.54	4.62	4.57
Efficiency (dB)	-4.14	-4.49	-4.35	-3.83	-3.65	-3.76	-3.58	-3.59	-3.52	-3.60	-3.62
Efficiency (%)	43.50	41.50	46.70	46.40	48.20	47.10	48.80	48.80	49.50	48.70	48.50
Gain (dBi)	0.83	0.55	0.80	1.18	1.24	0.93	0.99	1.06	1.02	1.02	0.95

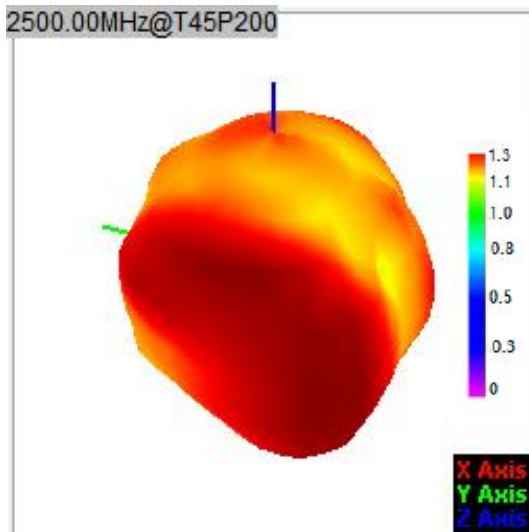
2400.00MHz@T45P200



2450.00MHz@T45P200



2500.00MHz@T45P200



天线匹配-BT

串联电感: 2.0nH

