

百富计算机(深圳)有限公司
PAX Technology Limited

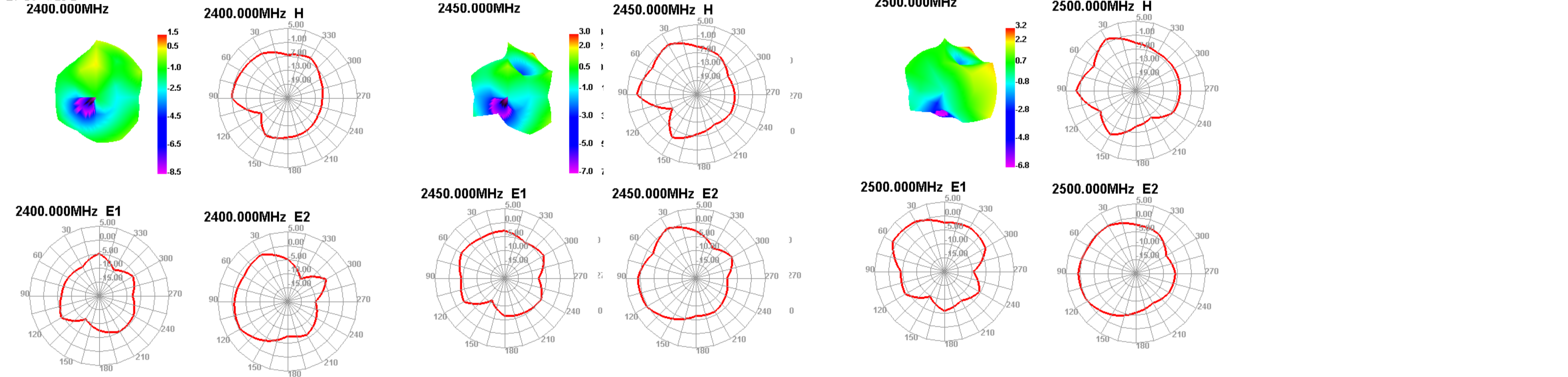
项目名称 (PN)	D190C
天线厂家 Manufacture	一佳电子通讯科技有限公司 Dongguan Yijia Electronics Communication Technology Co., LTD
Manufacture address	No.59 Muyu Road, Shatou District, Chang'an Town, Dongguan City, Guangdong

软件信息		硬件信息				
软件配置	PCB 版本	模块及固件版本	天线版本与匹配描述	硬件配置	其他补充描述	结论
OS:						
APP:						
CONFIG:						
BOOT:						
软件改动点描述						
硬件改动点描述						
测试设备描述						

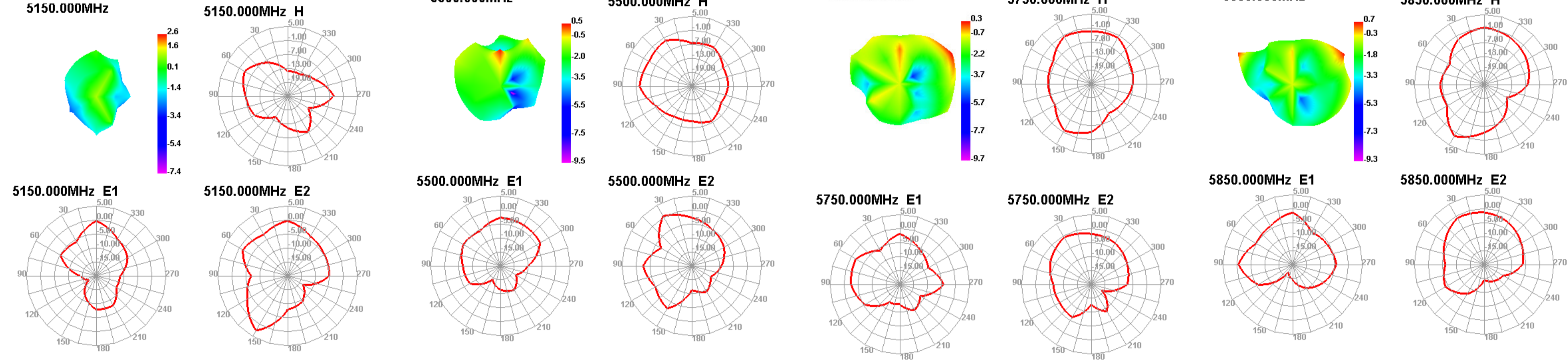
天线辐射效率与最大增益Efficiency and gain (dB)

频率 (MHz)	辐射效率 Efficiency (%)	辐射效率 Radiation Efficiency (dB)	最大增益 Max Gain (dB)	标准要求	准入要求	结论	备注
2400	33.8	-4.68	1.52	>=40%	>=30%	PASS	
2410	35.32	-4.57	1.76				
2420	35.64	-4.48	2.1				
2430	36.59	-4.37	2.21				
2440	38.88	-4.1	2.55				
2450	44.63	-3.5	3.04				
2460	46.95	-3.28	3.22				
2470	49.4	-3.06	3.28				
2480	50.44	-2.97	3.23				
2490	52.73	-2.78	3.25				
Ave.all	42.438	-3.779	2.616				
5150	30.81	-4.98	2.6	>=40%	>=30%	PASS	
5200	39.94	-3.99	3.76				
5250	44.68	-3.5	3.52				
5300	42.69	-3.7	2.38				
5350	40.8	-3.89	1.66				
5400	35.7	-4.47	0.78				
5450	31.26	-5.05	0.44				
5500	29.88	-5.25	0.52				
5550	28.97	-5.38	0.33				
5600	29.99	-5.23	0.21				
5650	41.16	-3.86	1.04				
5700	36.12	-4.42	0.18				
5750	34.03	-4.68	0.31				
5800	31.07	-5.08	-0.17				
5850	34.63	-4.61	0.68				
Ave.all	35.4186667	-4.53933333	1.216				

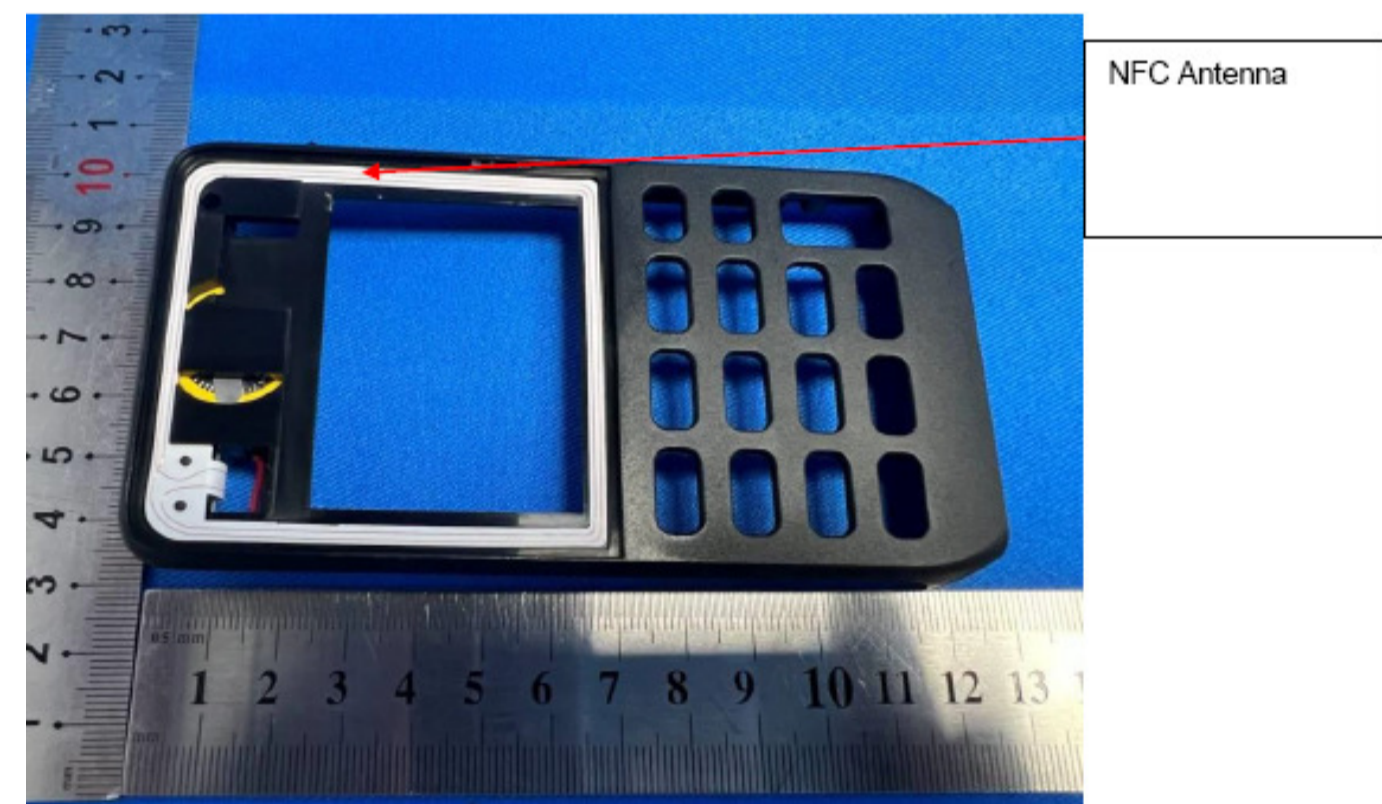
2.4G WIFI



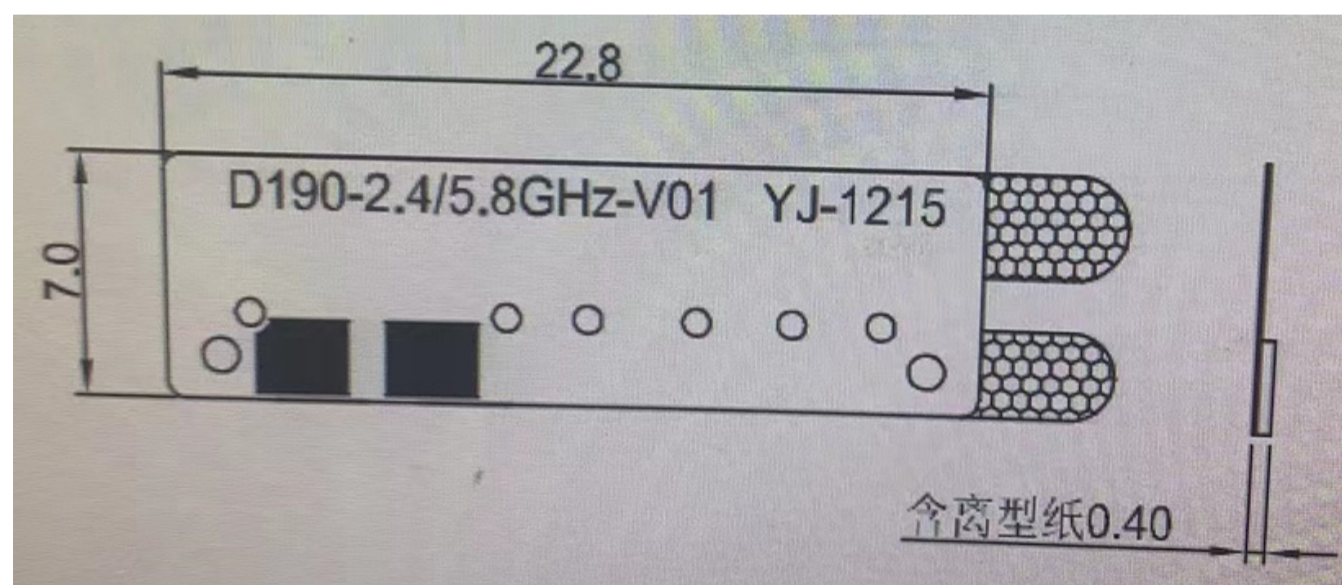
5G WIFI



NFC antenna: 6.2cm*5.8cm(2 laps)
Model: YJ-0214



WiFi antenna(unit:mm):
Model: YJ-1215



Remark: Only radiated measurements are used to show compliance with FCC limits for fundamental and spurious emissions.