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Antenna Test Report

Customer	Lingdu	project	D200
Date	2024/12/9	version	A1
Engineer	Luoyehui	mobile-phone	15077703194

History

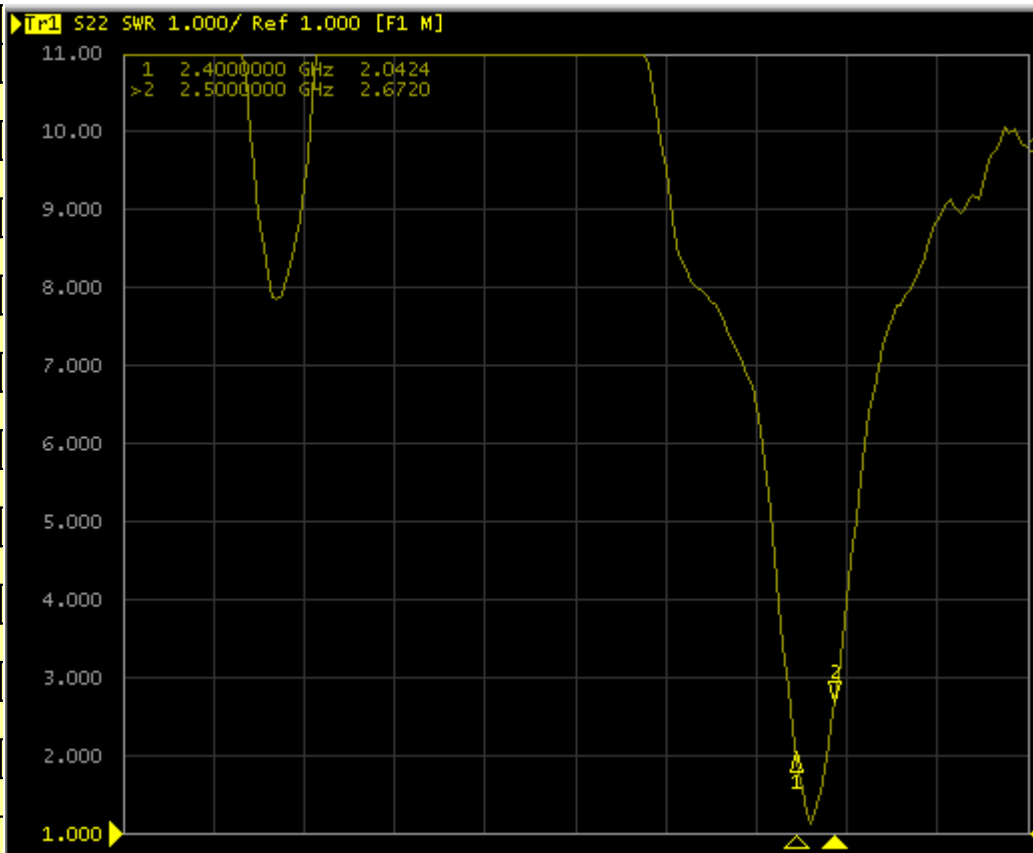
Version	Report Date	Revision Description	Prepared by
A1	2024. 12. 9	ANTENNA TEST REPORT	LUOYEHUI

information introduction

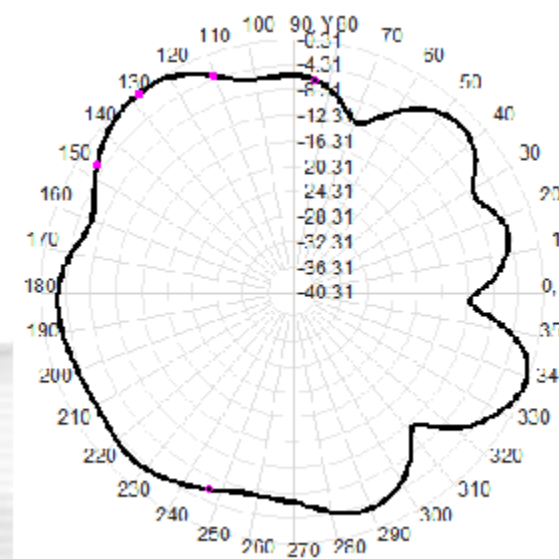
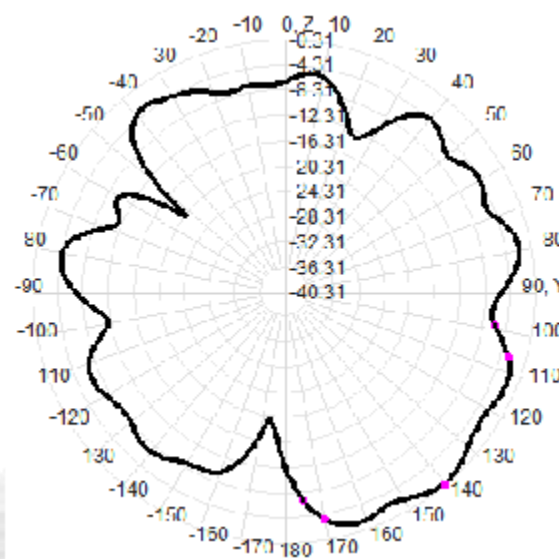
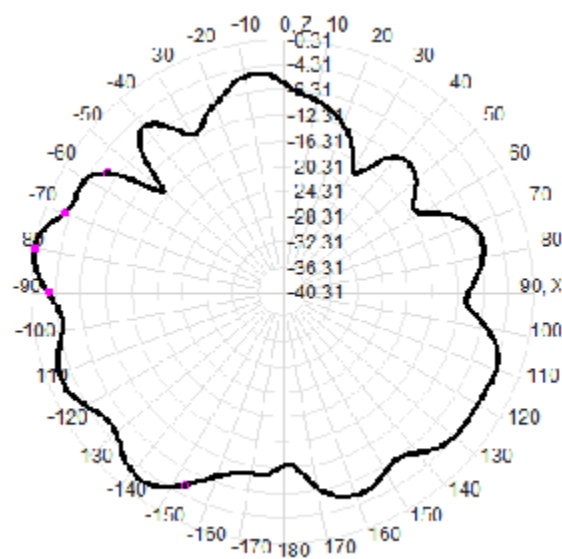
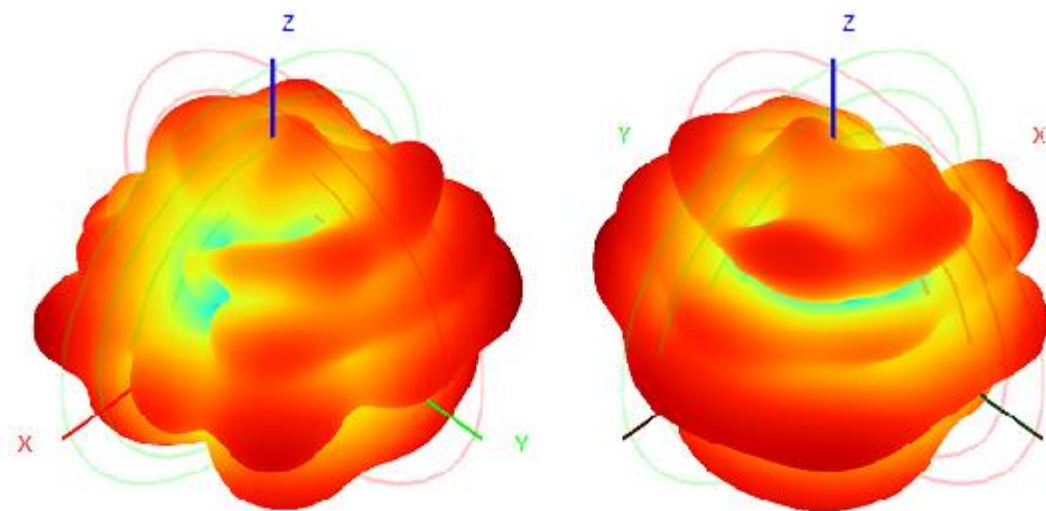
MODEL	D200			
TYPE	FPC			
statement	main Antenna	Band		/
		2G	/	
		3G	/	
		LTE	/	
	Other		/	/
		WIFI	2. 4G	板载
性能要求	lingdu			

Passive data&SWR

Frequency	Efficiency	Gain (dBi)	Efficiency
2350.0	-7.47	-0.71	17.92
2360.0	-7.01	-0.08	19.93
2370.0	-6.42	0.78	22.82
2380.0	-5.98	1.32	25.25
2390.0	-5.59	1.68	27.63
2400.0	-5.26	1.84	29.77
2410.0	-4.85	1.97	32.77
2420.0	-4.64	1.96	34.32
2430.0	-4.45	2.00	35.90
2440.0	-4.27	1.85	37.42
2450.0	-4.24	1.58	37.67
2460.0	-4.21	2.06	37.93
2470.0	-4.36	2.24	36.62
2480.0	-4.72	2.04	33.71
2490.0	-5.06	1.75	31.21
2500.0	-5.58	1.24	27.67
2510.0	-5.93	0.84	25.55
2520.0	-6.67	-0.05	21.53
2530.0	-6.93	-0.63	20.28
2540.0	-7.81	-1.43	16.57
2550.0	-8.33	-1.93	14.68



2470MHz 2D/3D



Antenna size

