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## Antenna spec

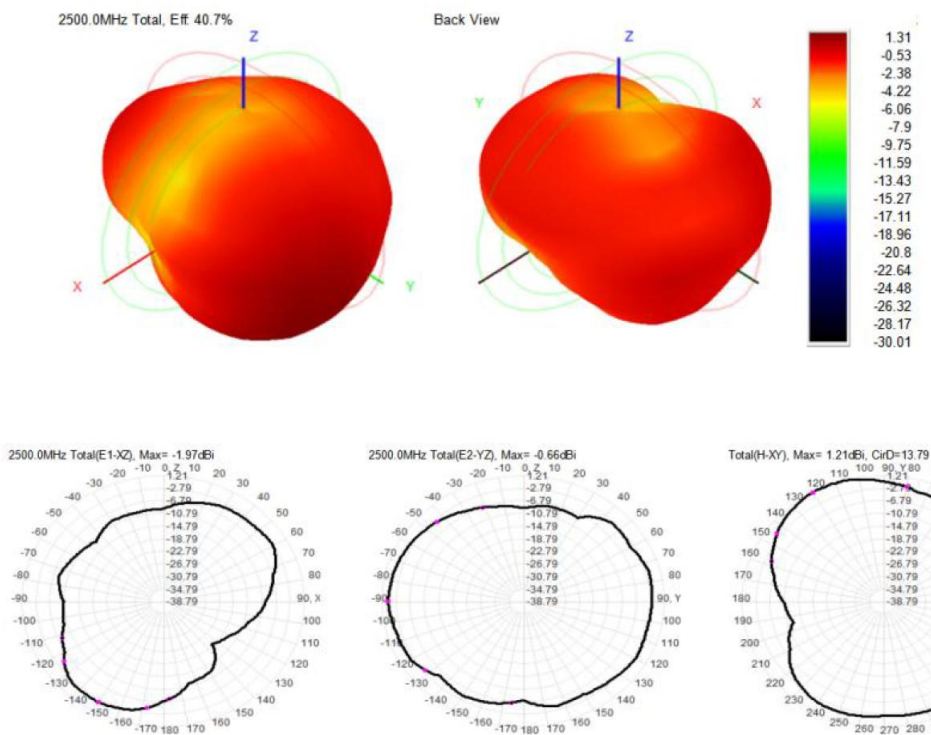
### Antenna Description:

Model	BY-M611-WIFI-BO1
Antenna type	FPC antenna
Manufacturer	Shenzhen Boyuan wireless communication technology Co., LTD
Address	Room 402, Building 1, Tongkangfu Industrial Park, Yingrenshi Community, Shiyan Street, Baoan District, Shenzhen

### WiFi test data

Frequency (MHz)	Gain (dBi)	Efficiency (%)
2400.0	0.08	31.51
2410.0	0.18	31.26
2420.0	-0.02	30.25
2430.0	-0.21	30.44
2440.0	-0.36	31.77
2450.0	-0.40	32.89
2460.0	-0.11	34.33
2470.0	0.52	36.80
2480.0	0.83	36.97
2490.0	1.15	38.72
2500.0	1.31	40.67

2D/3D drawing



Antenna structure drawing

