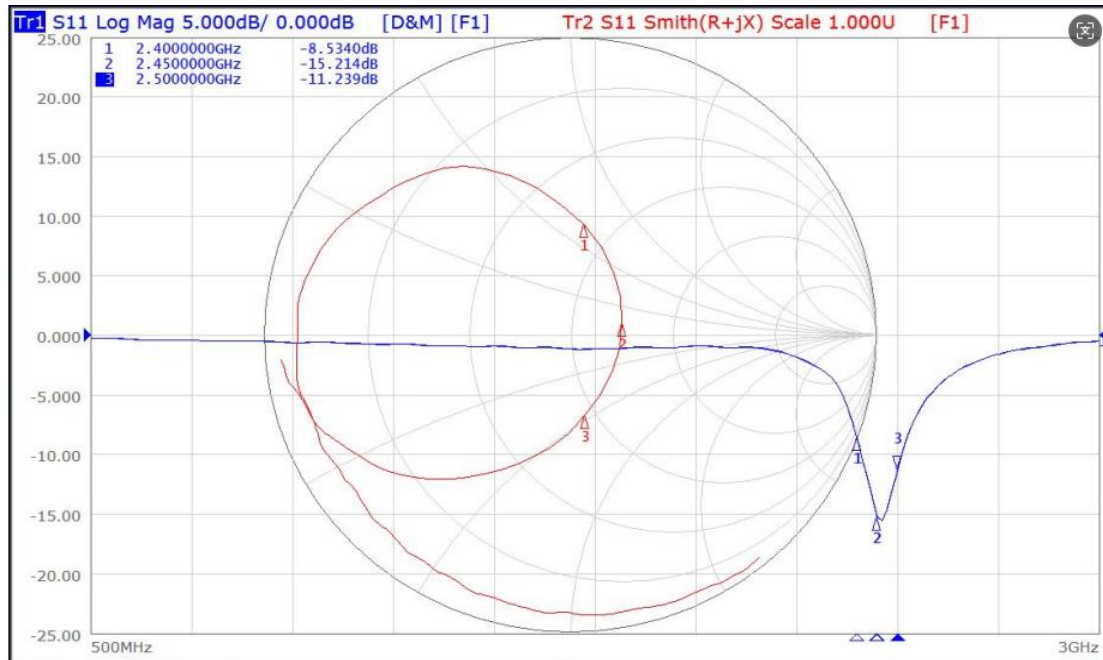


DM202 RX BT Antenna

4.1 Basic Specifications

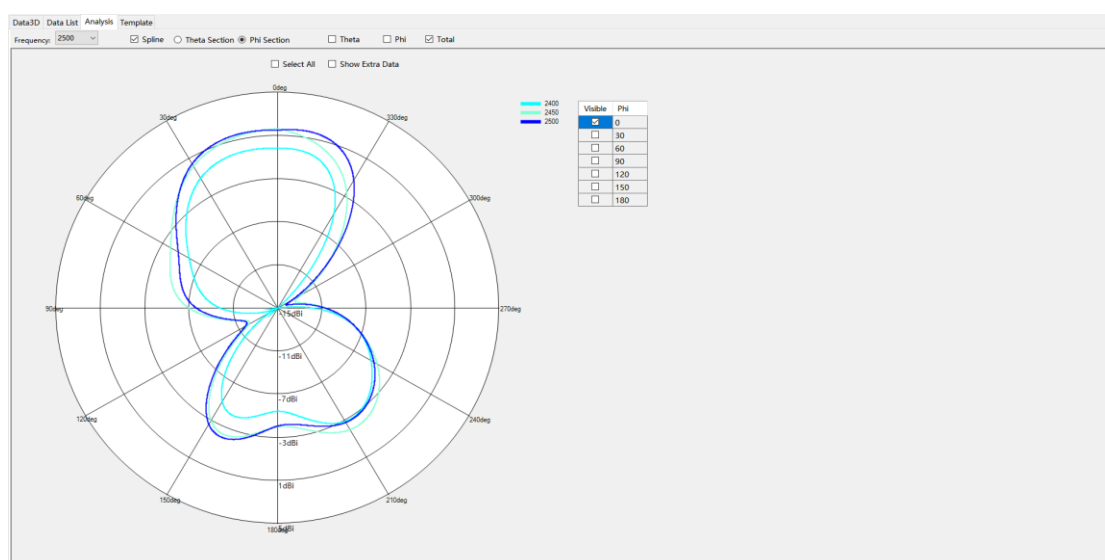
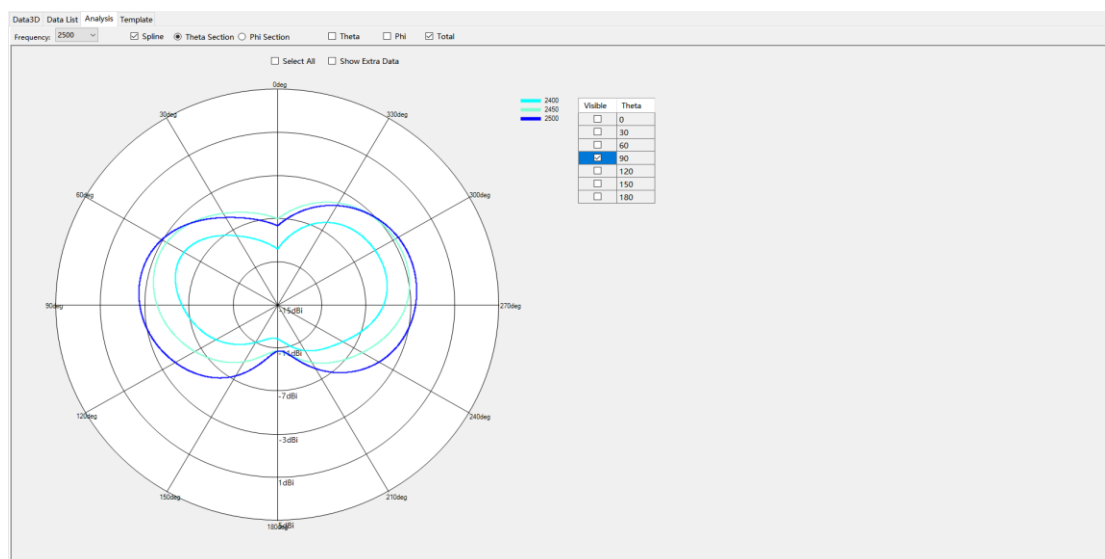
No.	Specification	Descriptions	Notes	
1	Antenna Name	<u>DM202 RX BT ANT</u>		
2	Brand	<u>DJI</u>		
3	Operation Frequency	<u>2.4~2.483GHz</u>		
4	Connector Type	SMD		
5	Impedance	50ohm		
6	Gain	-0.5dBi@2.40GHz 1.0dBi@2.48GHz		
7	Efficiency	40%		
8	VSWR	≤ 2		
9	Polarization type	Linear		
10	3dB Beamwidth	Omnidirectional horizon		
11	Weight			
12	Antenna type	Monopole		
13	Manufacturer	KunShan Innwave Communication Technology Co., Ltd.		

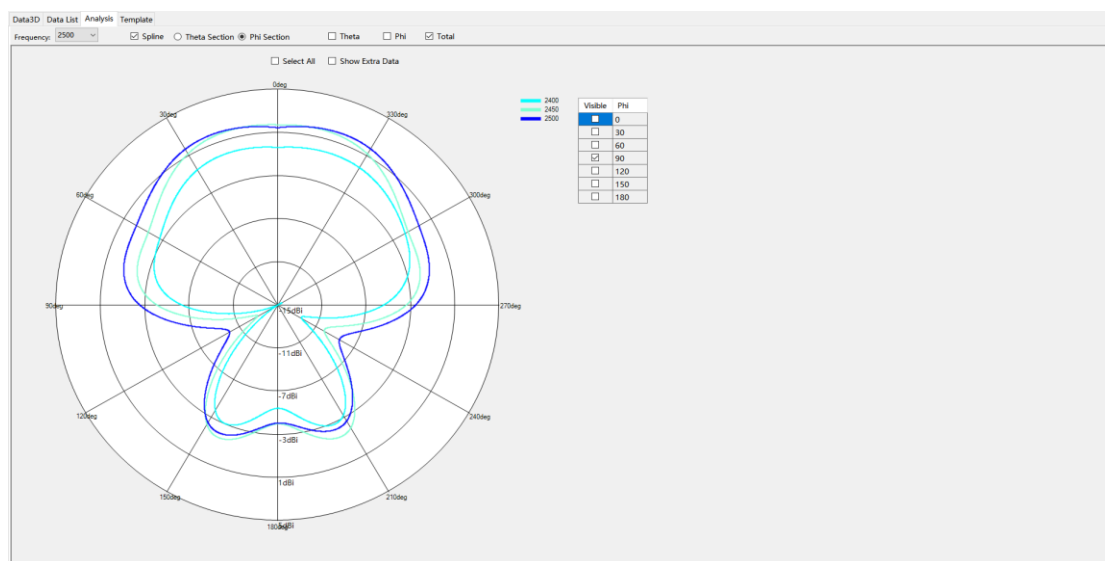
4.2 Gain & Efficiency



ANT_BT			
Frequency/Mhz	Efficiency / dB	Efficiency / %	MaxGain/dBi
2400	-4.94	32.09	-0.5
2410	-4.52	35.29	-0.06
2420	-4.00	39.83	0.32
2430	-3.80	41.70	0.48
2440	-3.63	43.31	0.81
2450	-3.46	45.10	1.29
2460	-3.54	44.27	0.98
2470	-3.80	41.71	1.12
2480	-3.85	41.22	1.08
2490	-3.87	41.04	1.22
2500	-3.70	42.68	1.24

4.3 radiation pattern





4.4 Structure drawing

