

DJI Antenna Datasheet
DM203 BT ANT
2025-11-10



Revision history

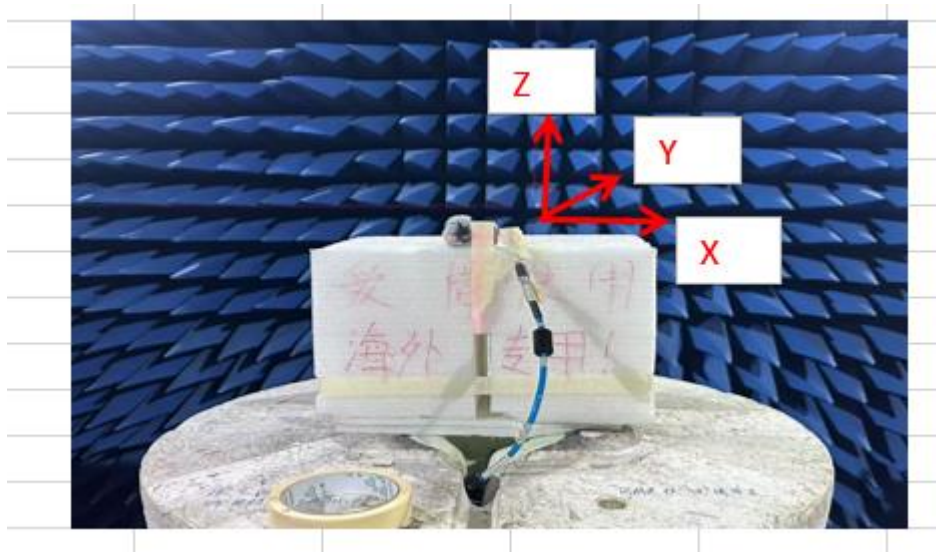
Version	Change notes	Modifier	Date
V1.0	First draft.	Josh.hu	2025.11.10

DJI Antenna Datasheet

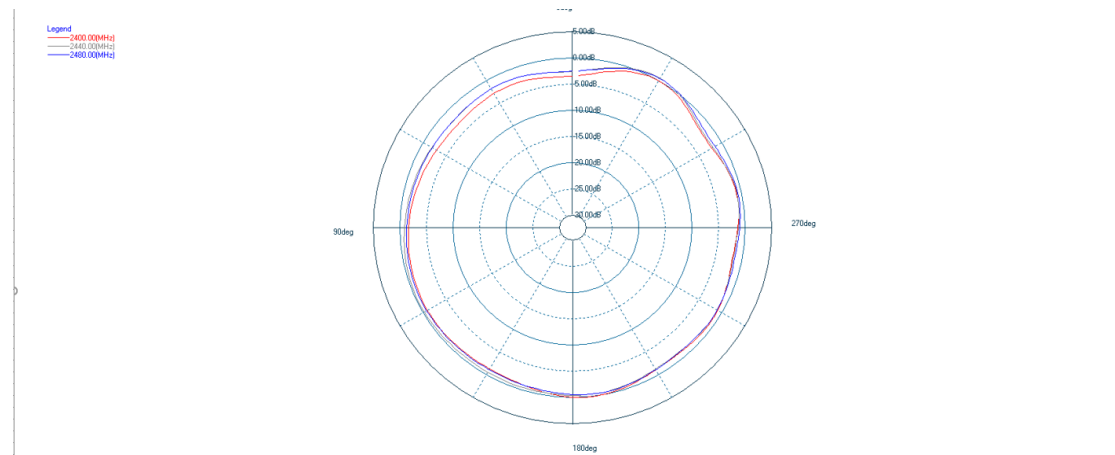
1、 Basic Specifications

No.	Specification	Descriptions	Notes	
1	Antenna Name	<i>DM203 BT Ant</i>		
2	Brand	<i>DJI</i>		
3	Operation Frequency	2.4~2.483GHz;		
4	Connector Type	<i>None</i>		
5	Impedance	50ohm		
6	<i>Gain</i>	0.73dBi@2.4-2.483GHz		
7	Efficiency	$\geq 40\%$		
8	VSWR	≤ 3		
9	Polarization type	<i>Linear</i>		
10	3dB Beamwidth	<i>Omnidirectional</i>		
11	Weight	<i>1g</i>		
12	Antenna type	<i>IFA</i>		
13	Manufacture	Kunshan Innowave		

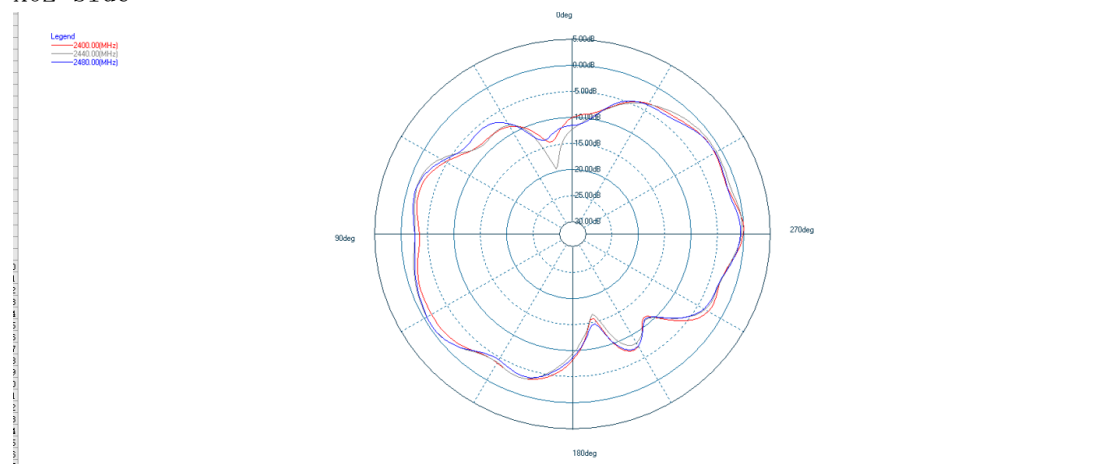
2、 Efficiency and Gain



XOY side

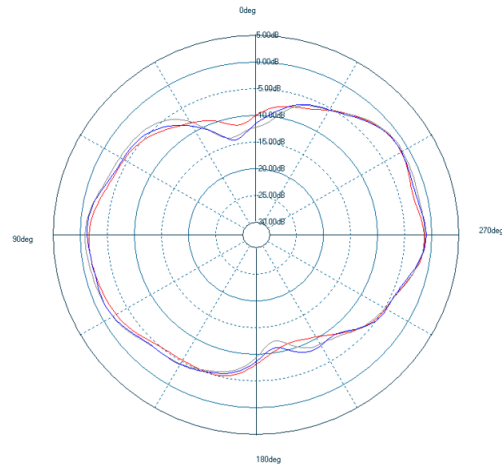


XOZ side



Y0Z side

Legend
 — 2400.00(MHz)
 — 2440.00(MHz)
 — 2480.00(MHz)



4、 Structure drawing

