

承認書

APPROVAL SHEET

CUSTOMER: 光寶科技股份有限公司

CUSTOMER MODEL NO.:

JOYMAX MODEL NO.: IBF-A018MPXB-W009

DESCRIPTION: #A018 Antenna

REV.: C

DATE: 2026/4/27

Customer Approval

Joymax Approval



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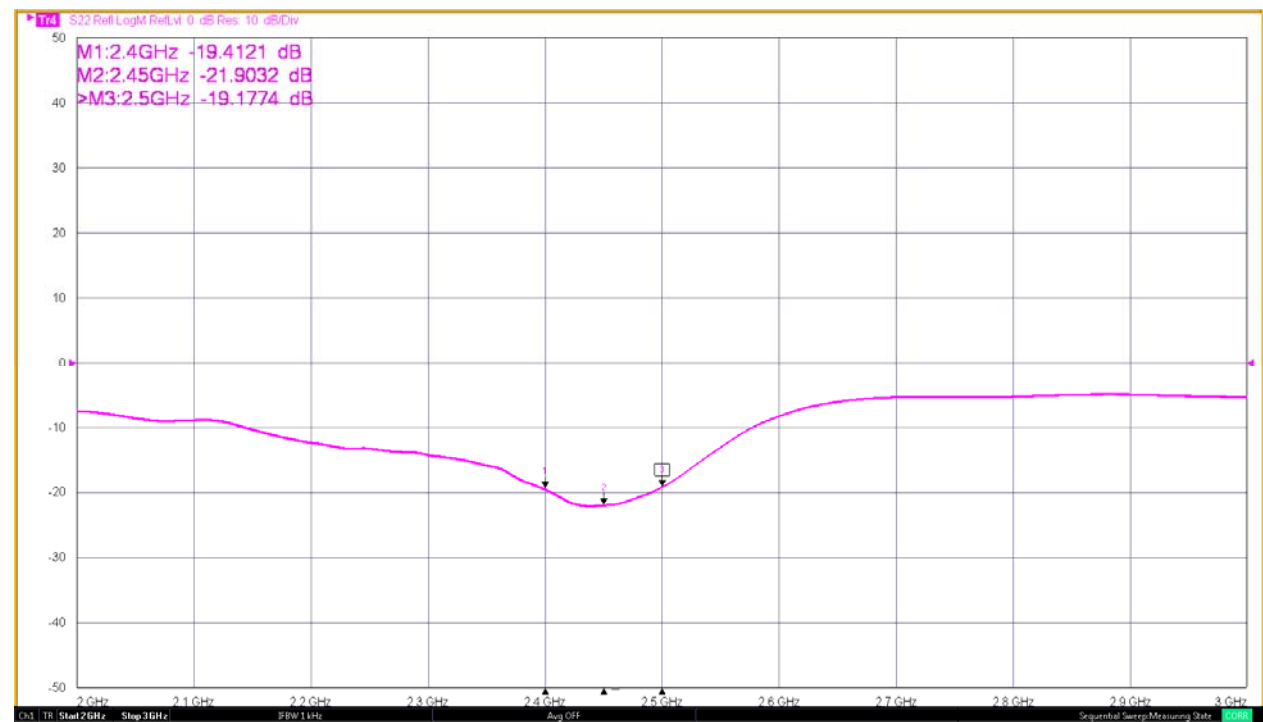
Modification History:

Rev.	Date	Content
A	2025/7/3	
B	2025/7/24	修改圖面線長標註,規格重量
C	2026/4/27	變更測報



1.Test Condition & Report

1.1 V.S.W.R

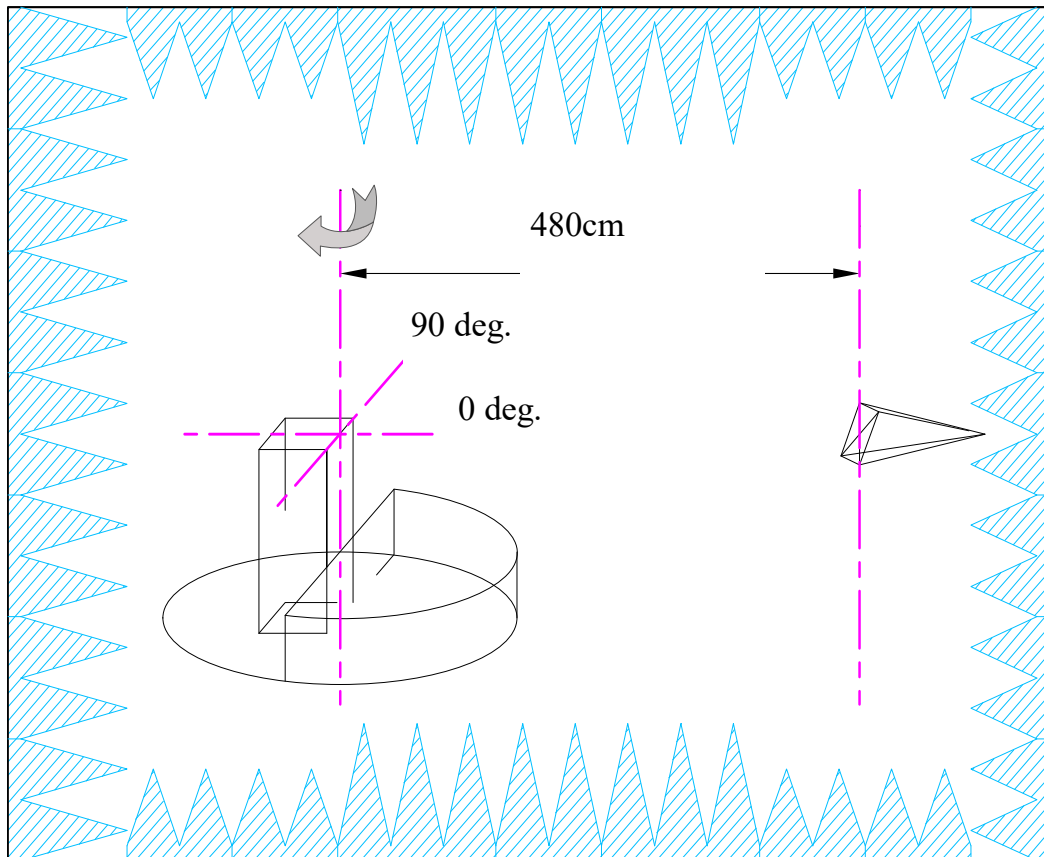


1.2 Pattern Test Equipment

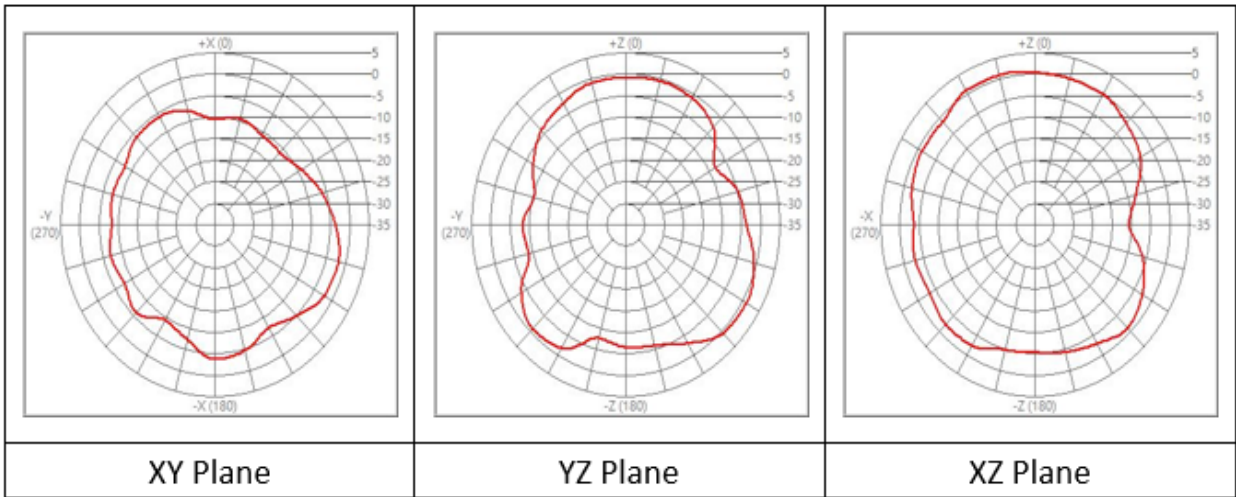
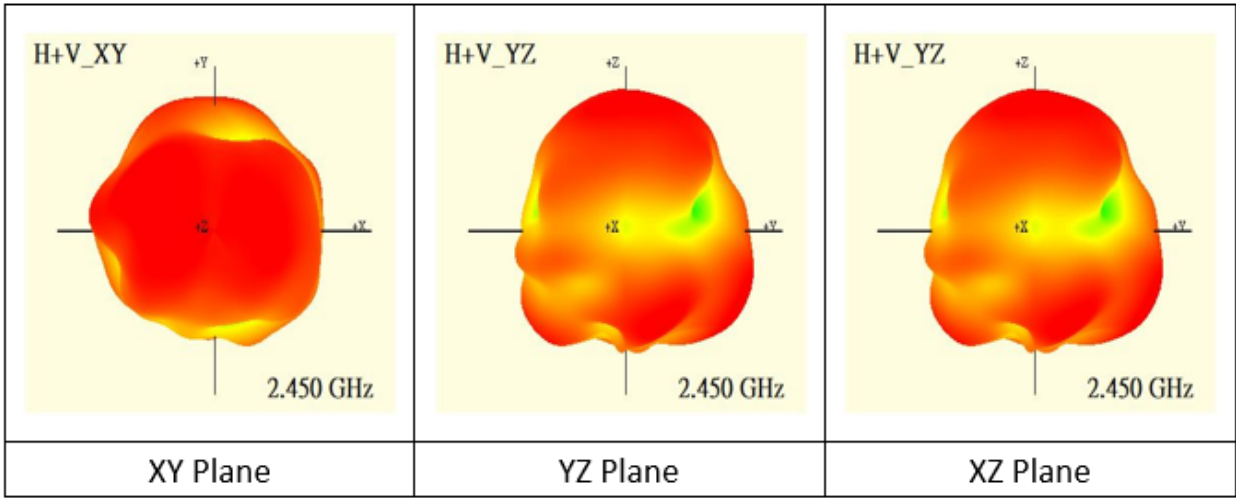
Anechoic chamber: 0.6~8.5GHz 7*4*3m (※ 30cm Quiet Zone at 700MHz)

Source Antenna: 0.6~10GHz Dual Polarized Horn

Network Analyzer: Keysight E5063A 100kHz~8.5GHz



1.3 Pattern



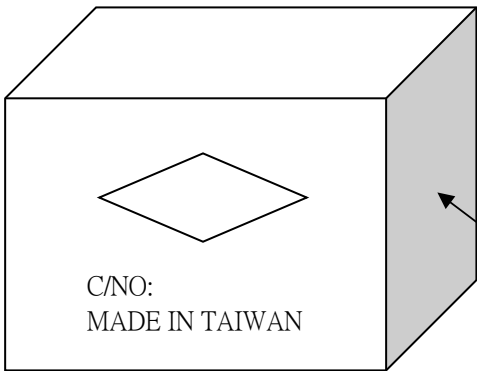
1.4 Gain and Efficiency

Frequency (GHz)	2.4	2.41	2.42	2.43	2.44	2.45	2.46	2.47	2.48	2.49	2.5
Gain (dBi)	1.9	1.8	1.5	0.9	1.2	0.9	1.3	1.8	2.3	2.2	2.5
Efficiency (%)	43.6	42.9	42.6	42.3	43.3	43.5	48.1	50.8	52.3	51.6	50.9

3. Package



① 50pcs antenna / 1 PE bag



② 2000pcs antenna / 1 Carton

MODEL No.:	
Q'ty:	PCS
N.W:	PCS
G.W:	PCS

Packing q'ty is for reference only, adjust it based on production packing.

