

Parts Specification Cover

Customer	Wistron Neweb Corporation
WNC P/N	08.20070.001
Supplier	士誼科技股份有限公司
Brand	
Supplier P/N	IHF-2120MPA9-W015
Revision	

MFG	ADDRESS	TEL
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approval	reviewer	prepared
		

承 認 書

A P P R O V A L S H E E T

CUSTOMER: 啟碁科技

CUSTOMER MODEL NO.:

JOYMAX MODEL NO.: IHF-2120MPA9-W015

DESCRIPTION: #2120 Antenna

REV.: B

DATE: 2024/8/16

Customer Approval

Joymax Approval



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JOYMAX INC.

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Index

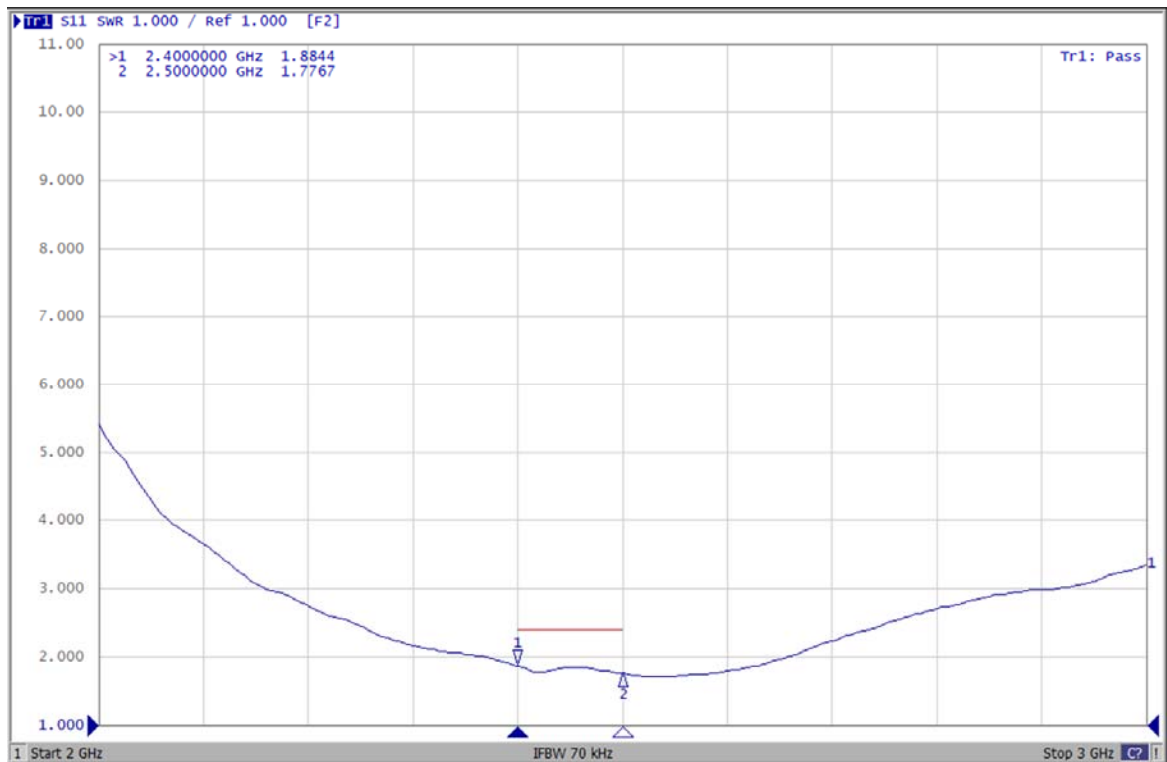
1. Specification & Dimension	-----	4
2. Test Condition & Report		
2.1 V.S.W.R	-----	5
2.2 Pattern	-----	6
2.3 Gain and Efficiency	-----	8
3. Package	-----	10

Modification History:

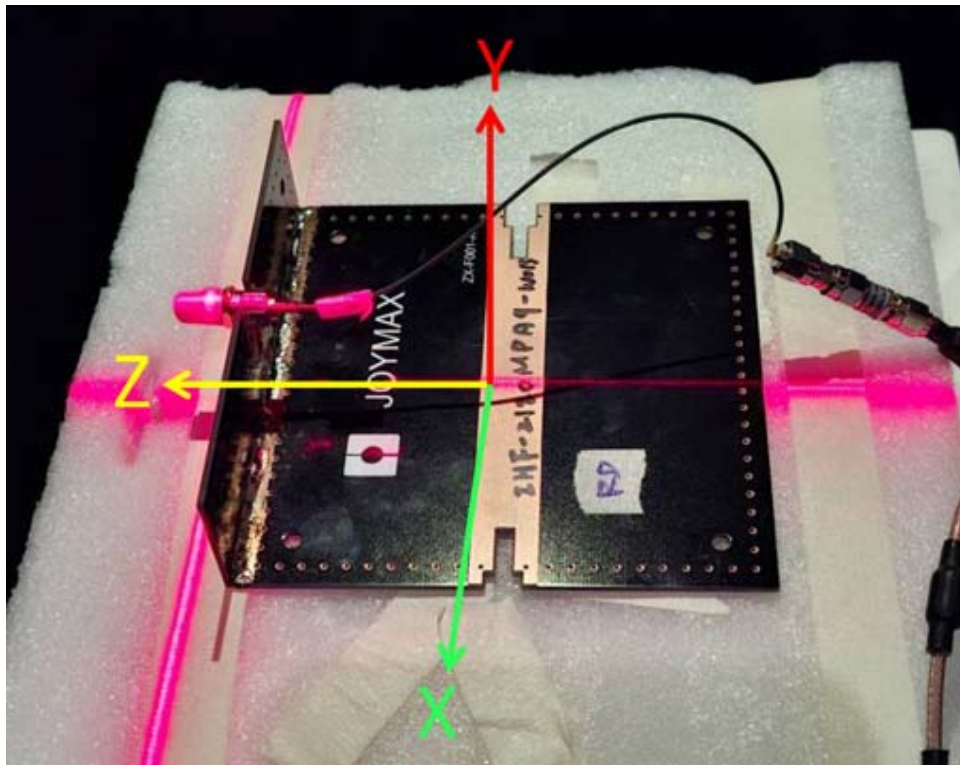
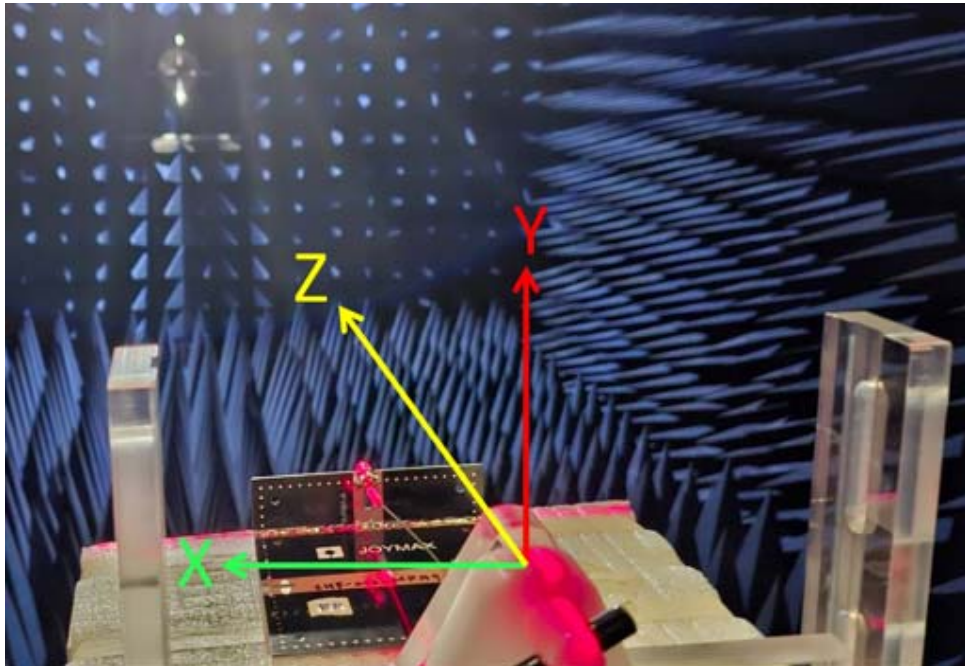
Rev.	Date	Content
A	2024/7/18	
B	2024/8/16	Specification Add Antenna Type

2.Test Condition & Report

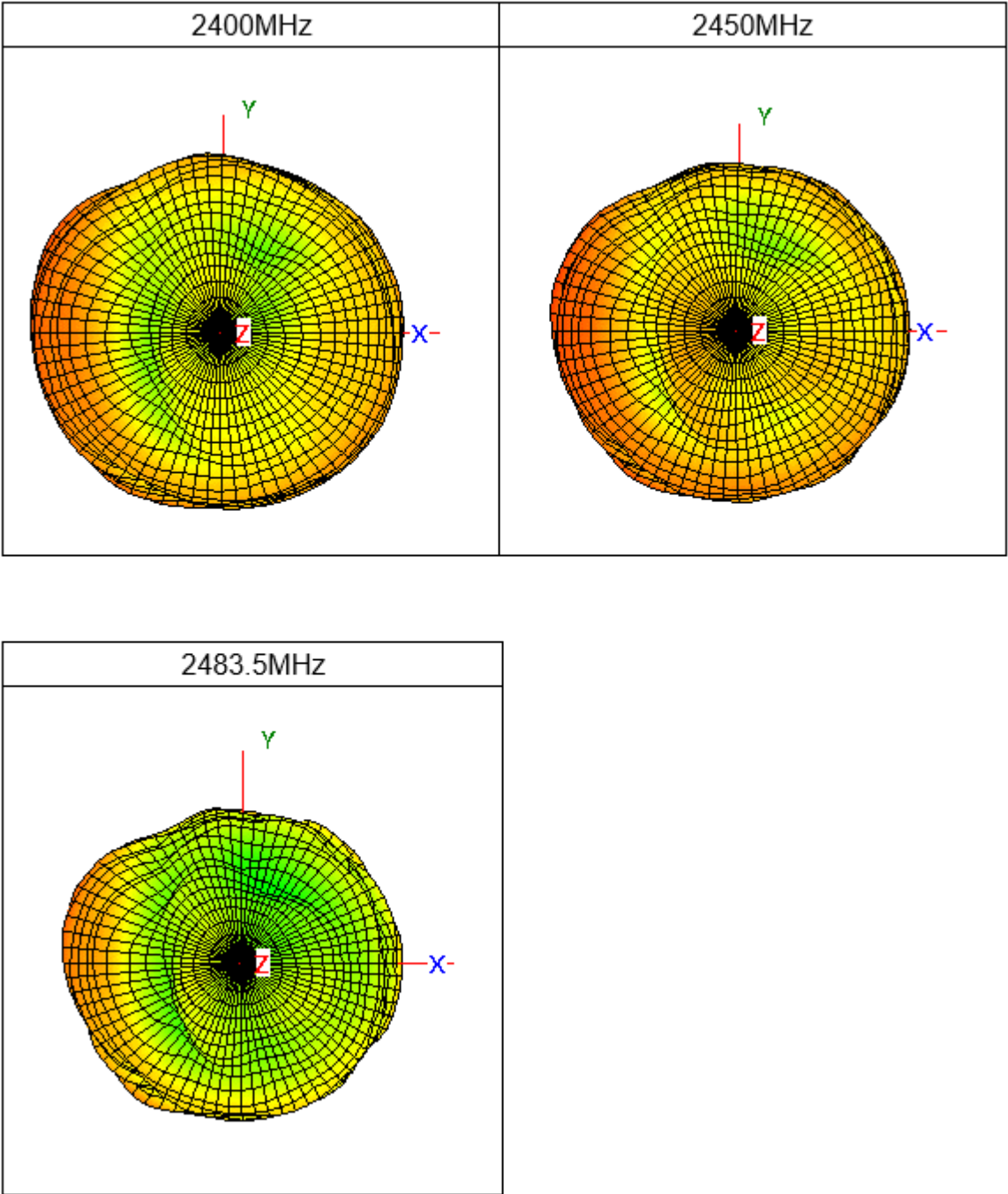
2.1 V.S.W.R



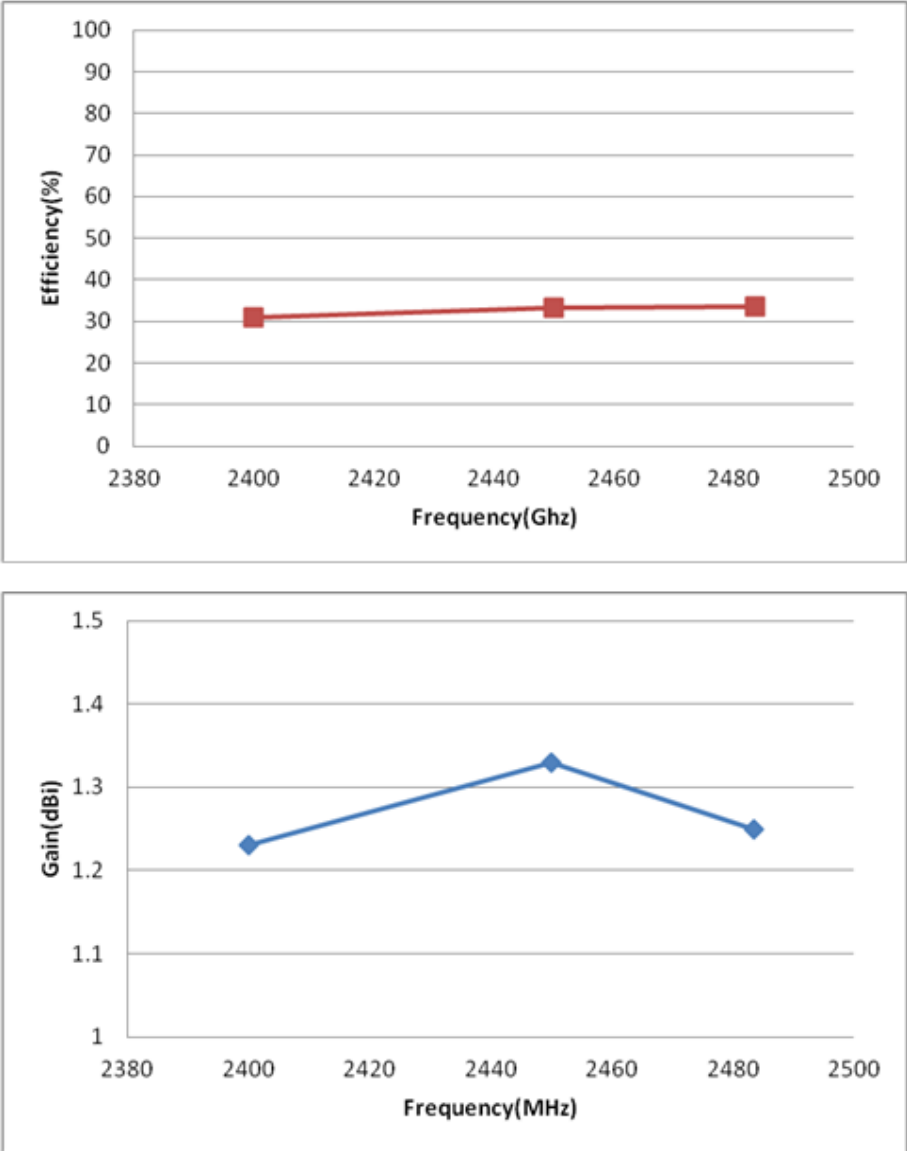
2.2 Chamber Test Environment



2.2 Pattern



2.3 Gain and Efficiency



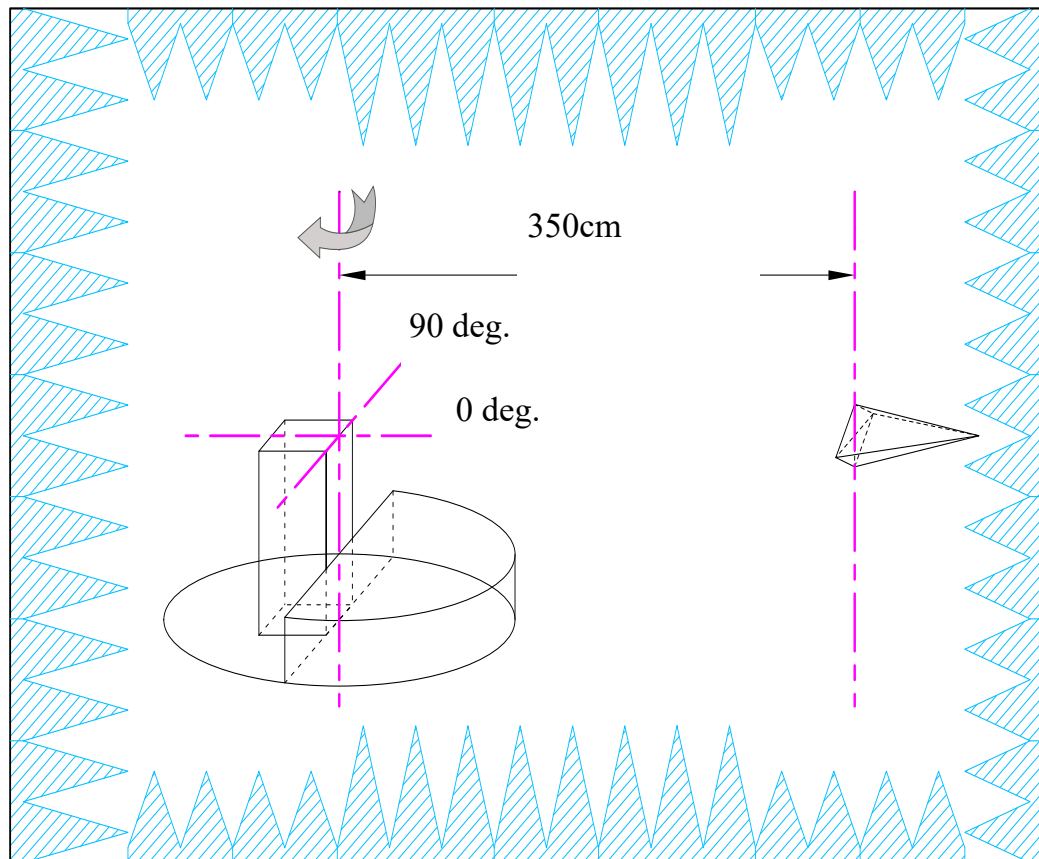
Frequency (MHz)	2400	2450	2483
Gain (dBi)	1.23	1.33	1.25
Efficiency (%)	31.06	33.21	33.52

Pattern Test Equipment

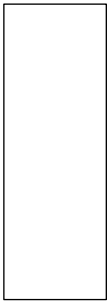
Anechoic chamber: 100MHz~6GHz 8*6*6m (※ 1m Quiet zone at 800MHz)

Source Antenna: ETS-3164 Dual Polarized Horn

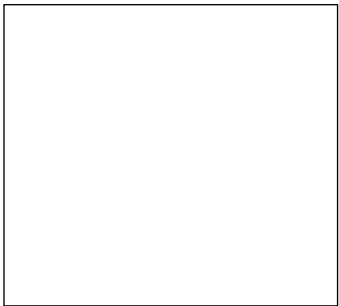
Network Analyzer: Agilent E5071B 100kHz~8.5GHz



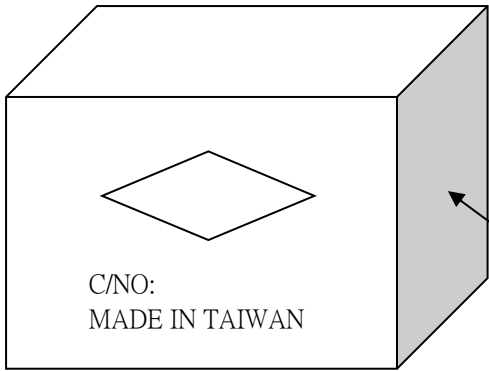
3. Package



1 10pcs antenna / 1 PE bag



2 50pcs antenna / 1 PE bag



3 1000pcs 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.