

Antenna Under Test(AUT) Report

Antenna Performance Specifications

Please refer to the separate file "Antenna_Specifications".

Antenna With Cable Outline Drawing

Please refer to the separate file "Photos&Drawing".

Test Setup Photos

Please refer to the separate file "Photos&Drawing".

Detailed Antenna Gain Description

•WLAN-Side

AVG. [dBi]	-2. 79	MAX. PEAK[dBi]	2. 34
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•BT-Side

AVG. [dBi]	-4. 31	MAX. PEAK[dBi]	0. 90
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Table of Calibrated Equipment

Device	Type/Model	Serial	Manufacturer
Anechoic chamber	-	602477-0	NISSEI ELECTRIC CO., LTD.
Turn Table	-	602477-0	NISSEI ELECTRIC CO., LTD.
Control Unit	-	602544-1	NISSEI ELECTRIC CO., LTD.
Boresight antenna mast	-	602477-0	NISSEI ELECTRIC CO., LTD.
Horn antenna	3115	9107-3687	ETS-Lindgren
Horn antenna for Cal.	SH-800	SH800-0126	MVG
Port Cable 0.1GHz~18.5GHz	MCCA011	-	NISSEI ELECTRIC CO., LTD.
Ferrite Cable 2.5m - 0.1GHz~18.5GHz	X10511A	-	NISSEI ELECTRIC CO., LTD.
Network Analyzer	P9372A	MY57212766	Keysight

Test Dates

November 10, 2025

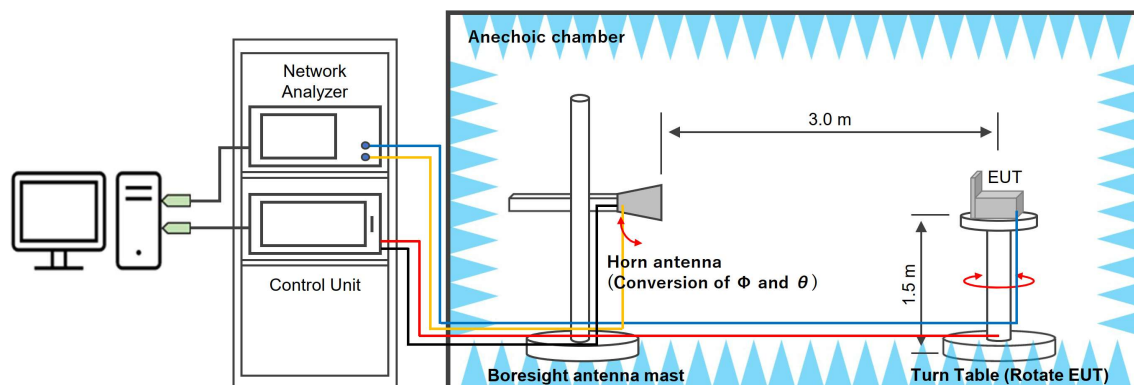
Names of Test Personnel

Shingo Kato

Commercial Test Software Used

Antenna Gain Measurement System (NISSEI ELECTRIC Co., Ltd.)

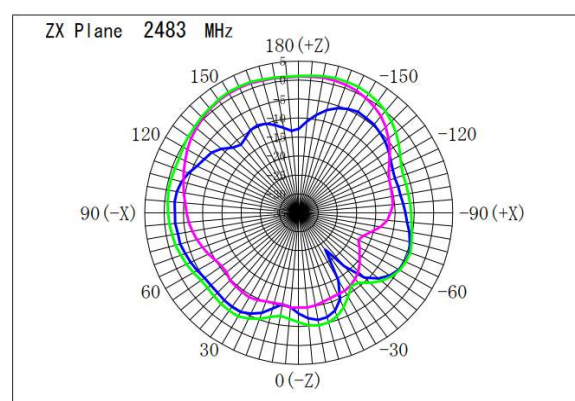
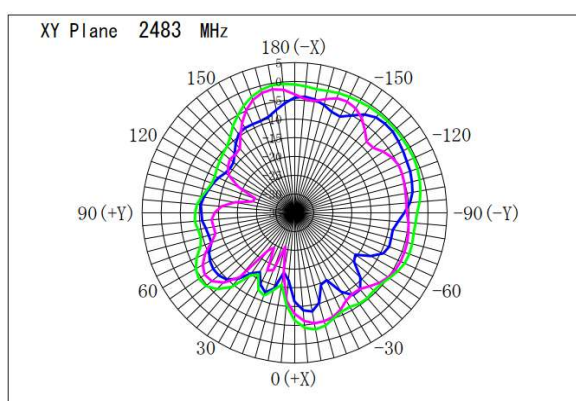
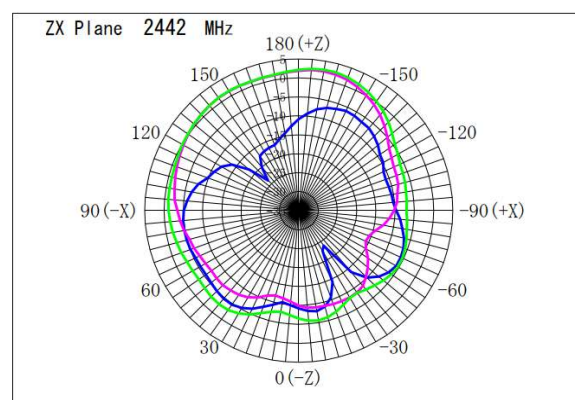
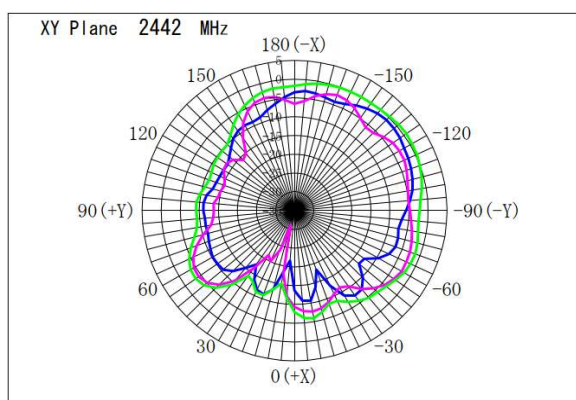
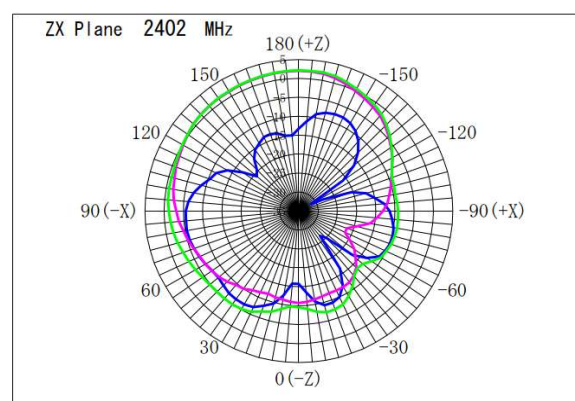
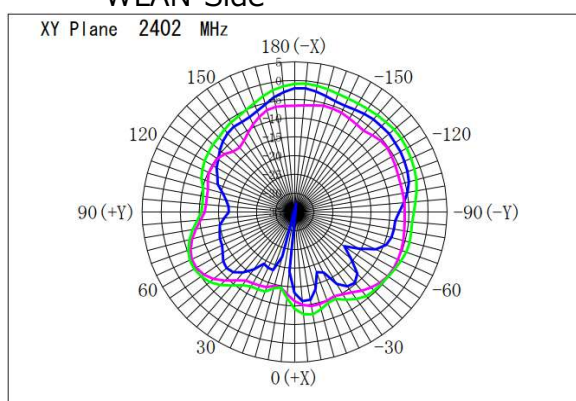
Description of Measurement Method



Radiation Patterns

•WLAN-Side

H [dBi] V [dBi] H+V [dBi]



Confidential
Period: Unlimited
秘: 無期限
PAS

H [dBi] V [dBi] H+V [dBi]

•BT-Side

