

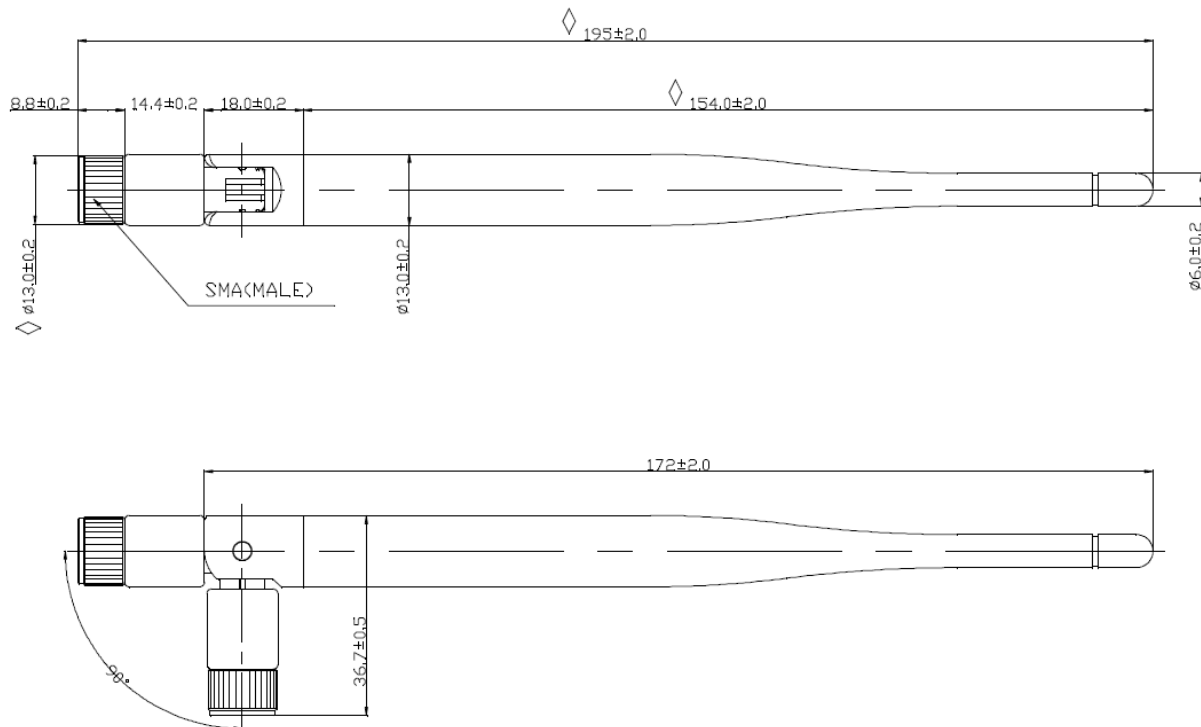


DESCRIPTION WIFI ANTENNA

FREQUENCY 2400~2500MHz

W1059

Series : **ANTENNA**



All dimensions are in mm

Issue: 1545

In the effort to improve our products, we reserve the right to make changes judged to be necessary.

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DESCRIPTION WIFI ANTENNA

FREQUENCY 2400~2500MHz

W1059

Series : **ANTENNA**

ELECTRICAL SPECIFICATIONS

Frequency	2400~2500	MHz
Nominal Impedance	50	Ω
VSWR	<2	
Gain	5	dBi $\pm$ 1 dB
Radiation Pattern	Omni	
Vertical Plane	55	$^{\circ} \pm 5^{\circ}$
Polarization:	Vertical	
Connector type	SMA	MALE
Length	195	mm

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DESCRIPTION WIFI ANTENNA

FREQUENCY 2400~2500MHz

W1059

Series : **ANTENNA**

MECHANICAL SPECIFICATIONS

Plastic radome	TPEE
Color	BLACK
Weight	29.2 g

ENVIRONMENTAL SPECIFICATIONS

Operating temperature	-20/+65 ° C
Storage temperature	-30/+75 ° C

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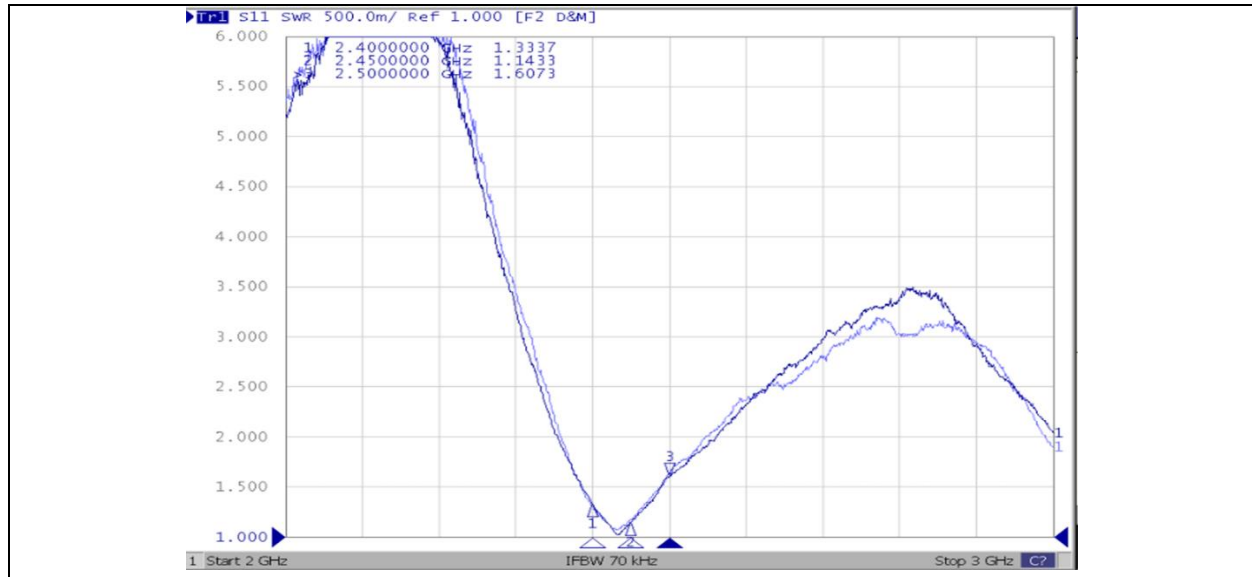
FREQUENCY 2400~2500MHz

W1059

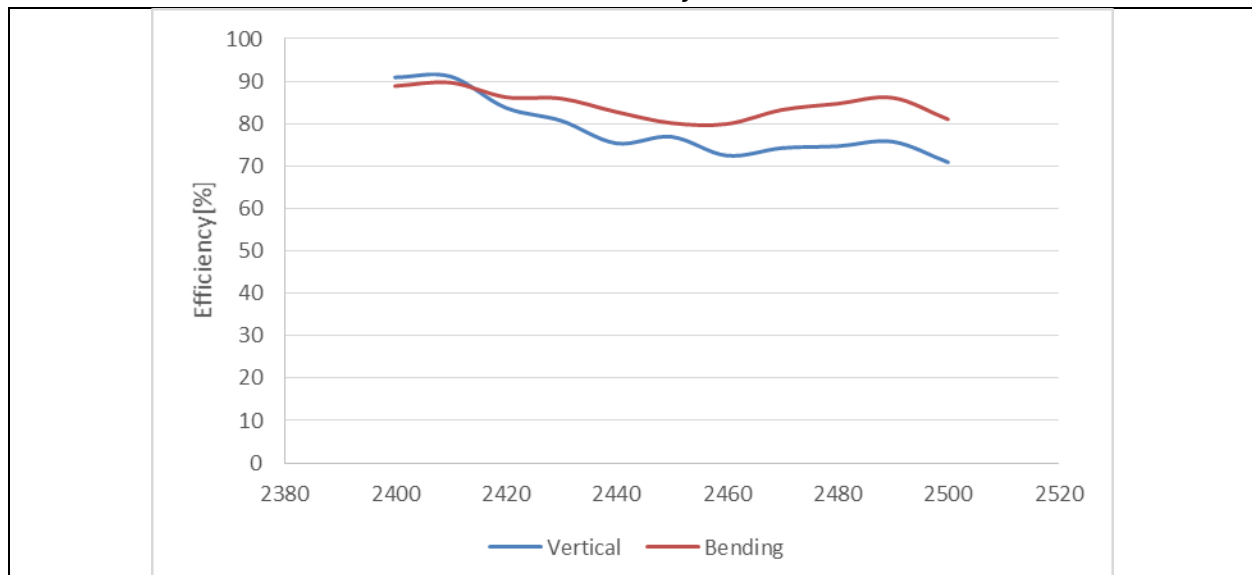
Series : **ANTENNA**

Charts

VSWR



Efficiency



Issue: 1545

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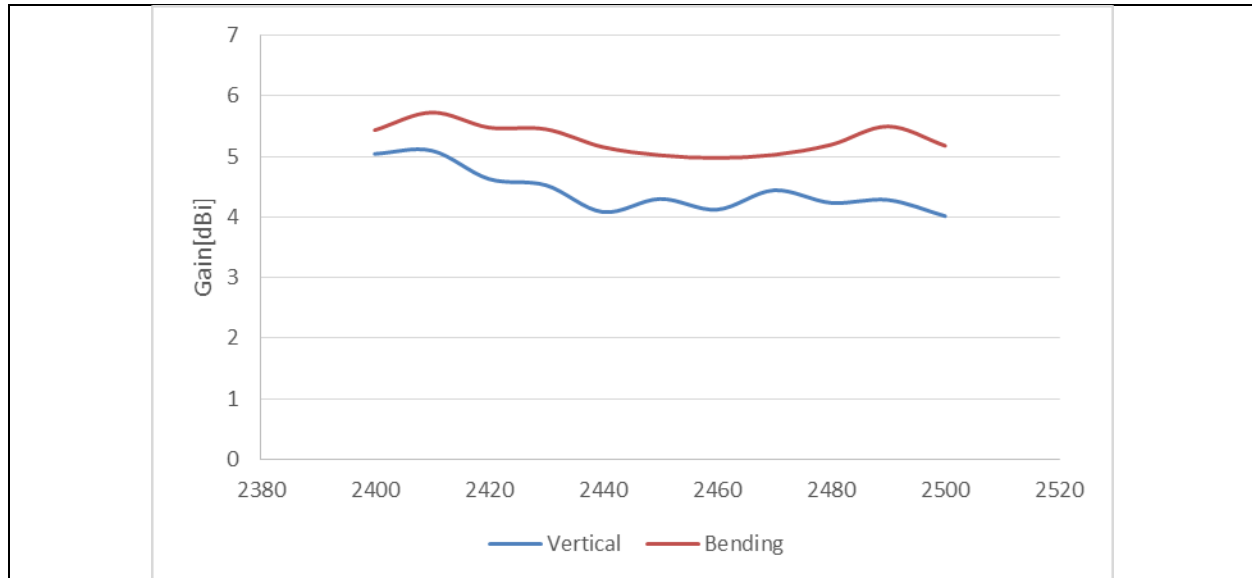
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FREQUENCY 2400~2500MHz

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Series : **ANTENNA**

Gain



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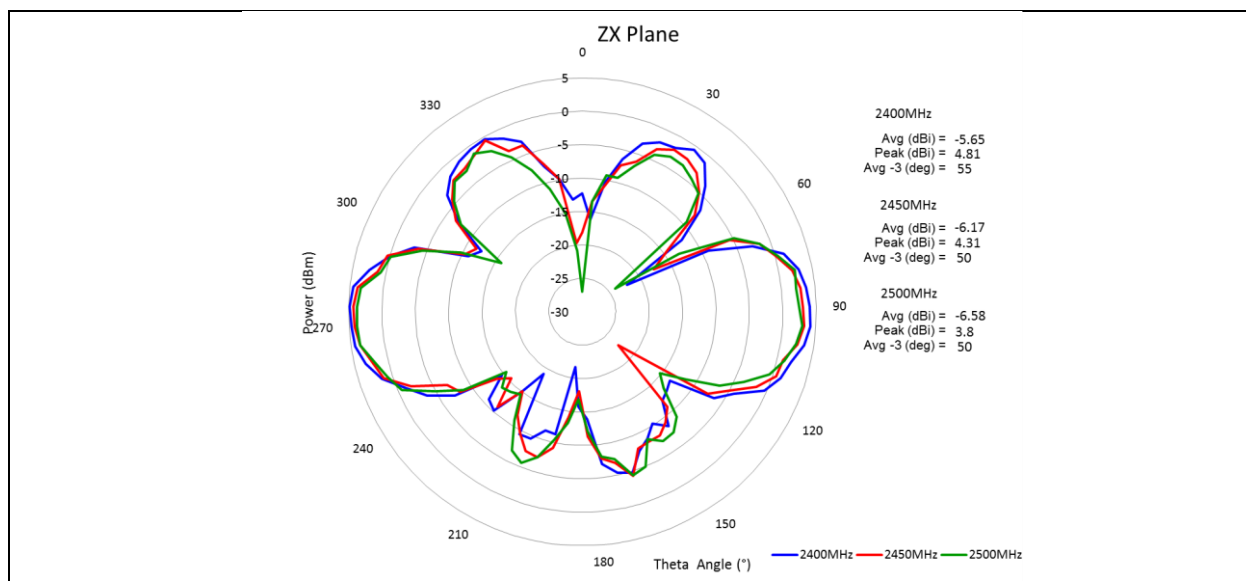
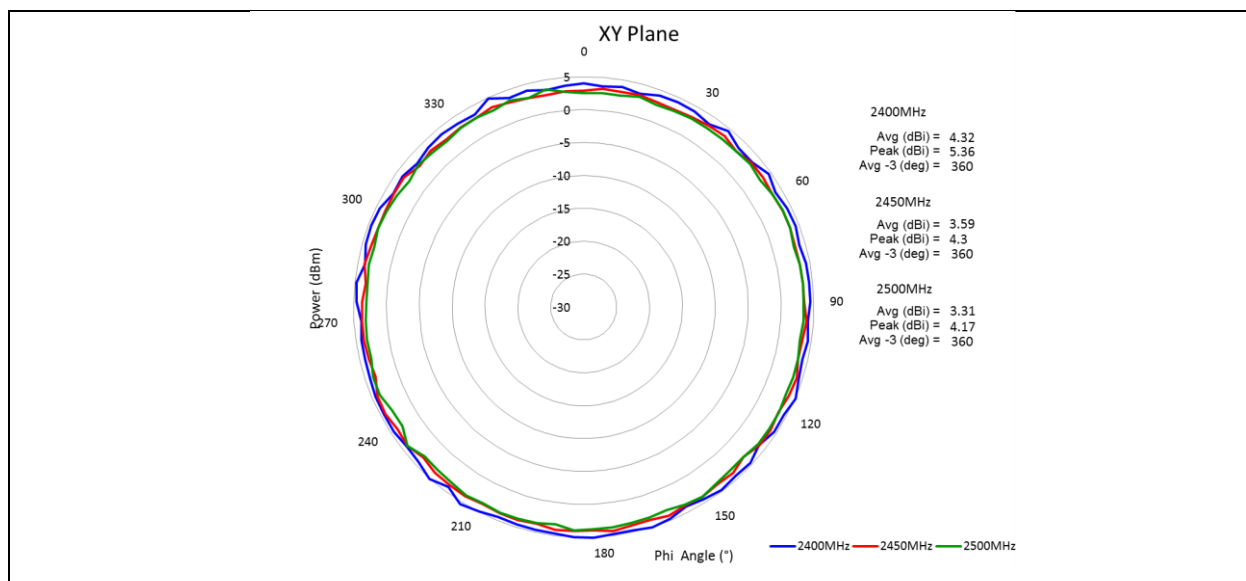
DESCRIPTION WIFI ANTENNA

FREQUENCY 2400~2500MHz

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Series : **ANTENNA**

Radiation Pattern



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