

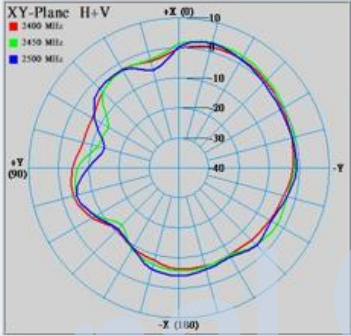
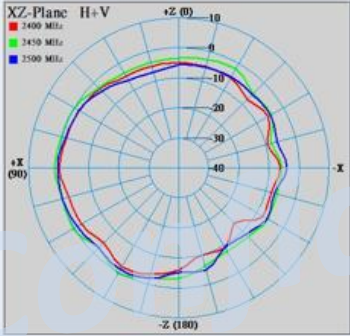
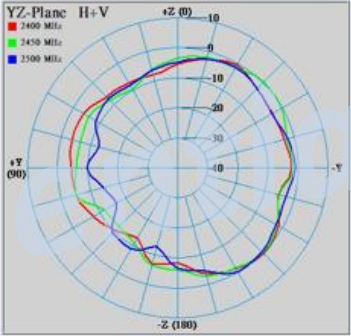



WIFI Antenna Evaluation Report

Model: 117-03712

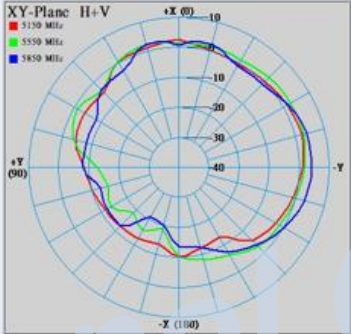
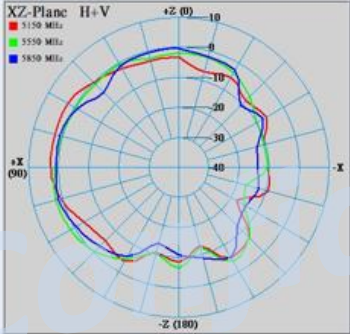
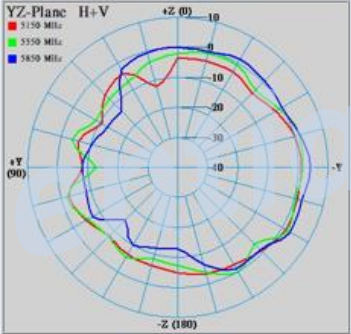
WiFi Antenna Performance

Band / Frequency (MHz)		Spec.	Scanning	
			Efficiency Gain (dB)	Peak Gain (dB)
802.11b/g/n	2400	-4.0	-3.5	1.9
	2450	-4.0	-2.6	3.1
	2500	-4.0	-3.5	3.0
WiFi 802.11a/ac	5150	-4.0	-2.7	3.6
	5250	-4.0	-2.6	3.8
	5350	-4.0	-2.5	4.0
	5470	-4.0	-2.4	3.8
	5600	-4.0	-2.1	3.8
	5725	-4.0	-2.5	4.2
	5785	-4.0	-2.6	3.8
	5800	-4.0	-2.8	3.5
	5850	-4.0	-2.2	4.2

Ant._2G_2D Radiation Pattern

Frequency(MHz)	2400~2500		
Plane	XY	XZ	YZ
Radiation Pattern			
Setup			

Ant._5G_2D Radiation Pattern

Frequency(MHz)	5150~5850		
Plane	XY	XZ	YZ
Radiation Pattern			
Setup	