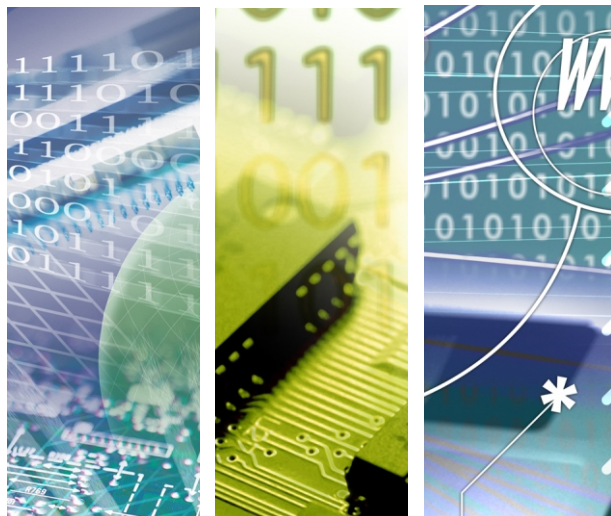




TWRN-9161202-171

2.4GHz + 5GHz WiFi Antenna



TWRN-9161202-171

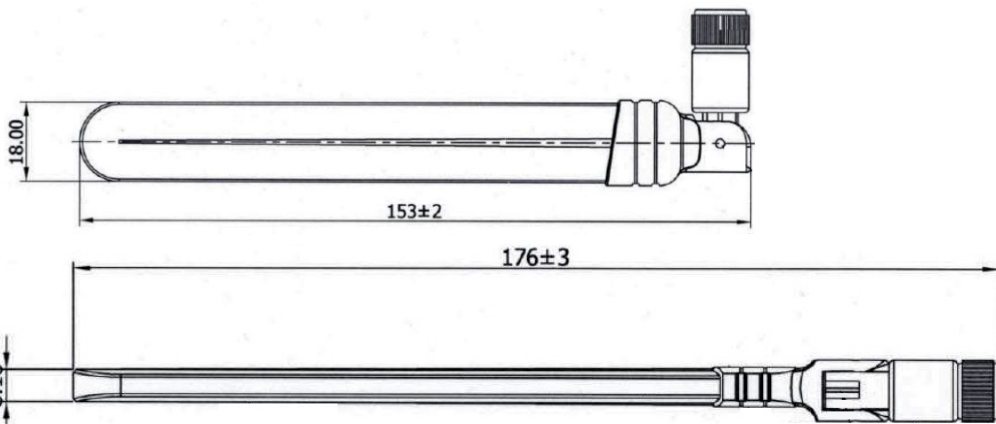
Introduction of Product

Antenna, WIFI,
 ,17cm,2.4GHz+5GHz,2.7dbi+5.0dbiAntenna F/F
 OMNI,WIFI,100mm,2.4GHz+5.8GHz,2.7dbi+5dbi

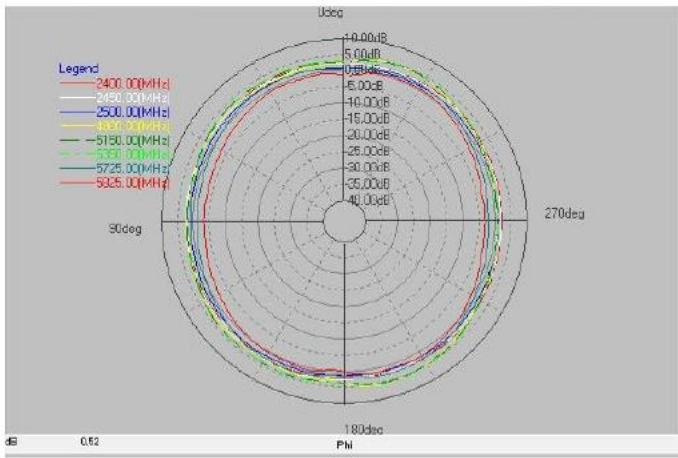
Product Highlight



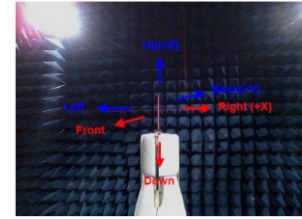
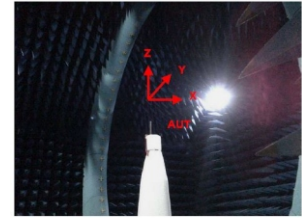
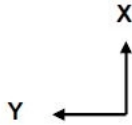
Return Loss		3D total Peak Gain & Efficiency		
Frequency	Ant 1 (dB)	Ant 1		
		Frequency	Peak Gain (dBi)	Efficiency (%)
2400MHz	-13	2400MHz	2.7	62.10%
2450MHz	-18	2450MHz	2.5	63.00%
2500MHz	-12	2500MHz	1.9	53.60%
4900MHz	-15	4900MHz	5.3	61.30%
5150MHz	-14	5150MHz	5	65.30%
5350MHz	-19	5350MHz	5.2	63.20%
5725MHz	-14	5725MHz	4.2	53.90%
5825MHz	-12	5825MHz	4.1	55.20%



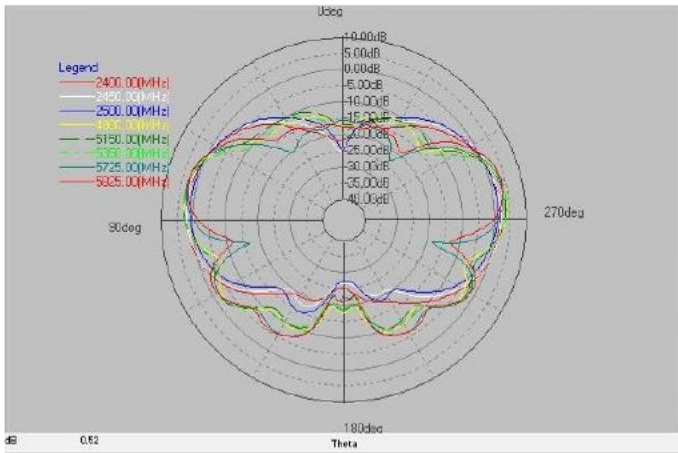
Specification



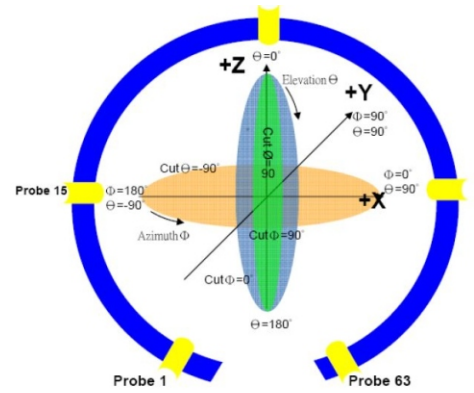
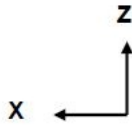
X-Y Plane



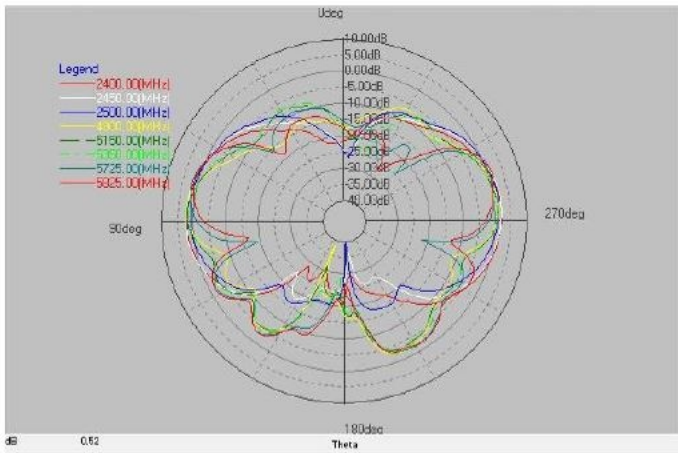
	XY	YZ	XZ
0°	Right	Up	Up
90°	Back	Back	Right
180°	Left	Down	Down
270°	Front	Front	Left



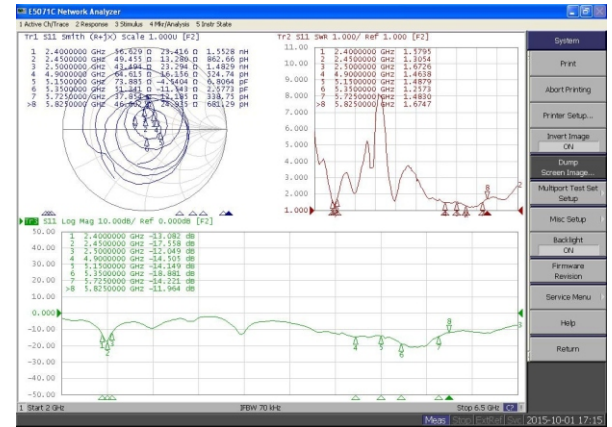
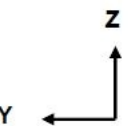
X-Z Plane



	θ	ϕ
Total angle	175°	360°
How many angle scan one point	5°	5°
Total scan point	36	73



Y-Z Plane



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