

Model Name
N/A

Antenna Gain & Efficiency												
Passive Test For wifi 2.4												
Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)	Gain (dBd)	UHS (%)	DHIS (%)	Max (dB)	Min (dB)	Directiv (dBi)	Beamwidth (3dB)	AttH (dB)	AttV (dB)
2400	43.2	-3.64	1.04	-1.11	22.209	20.996	1.04	-15.37	4.68	30	47.73	47.75
2410	45.72	-3.4	1.5	-0.94	23.973	21.744	1.21	-16.06	4.61	90	46.95	46.97
2420	43.92	-3.57	1.02	-1.13	23.706	20.214	1.02	-18.33	4.59	90	47.86	47.9
2430	41.63	-3.81	0.46	-1.69	23.428	18.197	0.46	-21.13	4.27	90	47.36	47.37
2440	40.82	-3.89	0.56	-1.59	23.928	16.889	0.56	-22.86	4.45	105	46.91	46.91
2450	41.37	-3.83	0.86	-1.29	25.031	16.338	0.86	-21.18	4.69	45	47.6	47.6
2460	39.88	-3.99	0.82	-1.33	24.673	15.206	0.82	-18.34	4.81	45	48.06	48.05
2470	37.13	-4.3	0.65	-1.5	23.151	13.977	0.65	-17.04	4.95	45	47.47	47.46
2480	40.55	-3.92	1.14	-1.01	25.246	15.303	1.14	-16.08	5.06	60	47.6	47.58
2490	38.44	-4.15	0.8	-1.35	23.758	14.681	0.8	-15.52	4.95	60	47.96	47.91
2500	41.04	-3.87	1.03	-1.12	24.951	16.093	1.03	-17.08	4.89	75	47.74	47.67

Application Information

04Version	5.243.347
TotalTime	13m 56s 483ms

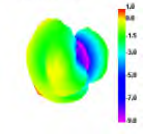
2300.00MHz - 2600.00MHz Gain

2300.00MHz - 2600.00MHz Efficiency

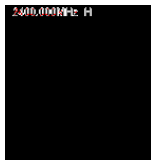
Dimension of Antenna

2D Test Pattern

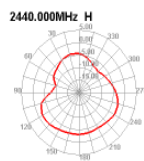
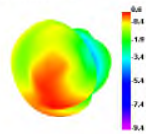
2400.000MHz



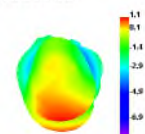
2400.000MHz: H



2440.000MHz



2480.000MHz



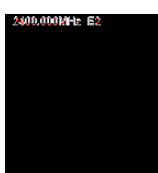
2480.000MHz: H



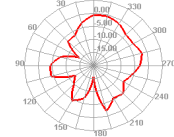
2400.000MHz: E1



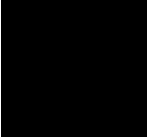
2400.000MHz: E2



2440.000MHz E1



2440.000MHz: E2



2480.000MHz: E1



2480.000MHz: E2



Antenna Manufacturer

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