
深圳天宇通电子有限公司

SHENZHEN TYT COMMUNICATION CO.,LTD.



天宇通科技
TYT TECHNOLOGY

Antenna specification

Model: L6801-KL

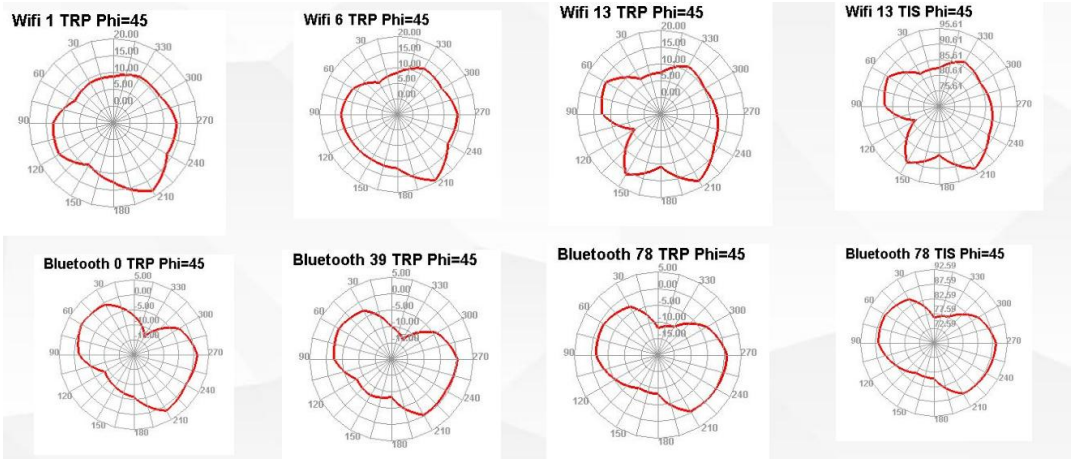
Dimension figure

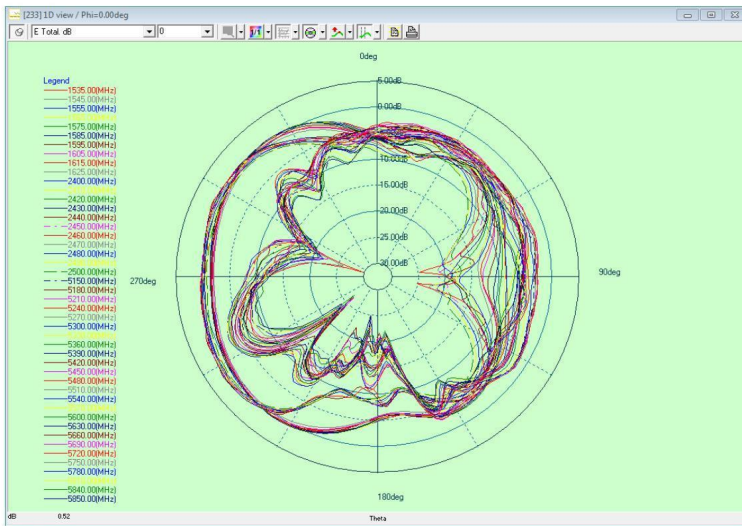


2.4G WIFI & Bluetooth ANT Gain

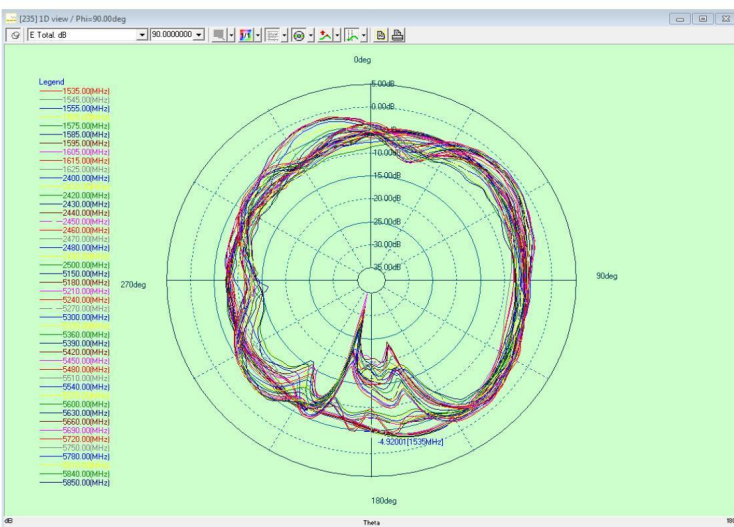
Passive Test For WIFI2.4										
Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)	Gain (dBd)	UHS (%)	DHS (%)	Max (dB)	Min (dB)	Attenut Hor	Attenut Ver
2400	30.31	-5.18	-1.79	-3.94	14.91	15.401	-1.79	-13.92	52.57	52.52
2410	31.72	-4.99	-1.66	-3.81	15.8	15.899	-1.66	-13.98	52.61	52.56
2420	32.81	-4.84	-1.46	-3.61	16.206	16.602	-1.46	-13.79	52.49	52.49
2430	35.39	-4.51	-0.93	-3.08	18.872	16.516	-0.93	-13.79	52.55	52.52
2440	36.78	-4.34	-0.98	-3.13	19.347	17.436	-0.98	-14.65	52.69	52.57
2450	37.67	-4.24	-0.91	-3.06	19.064	18.606	-0.91	-13.45	52.92	52.78
2460	36.18	-4.41	-1.05	-3.2	17.672	18.511	-1.05	-12.76	52.79	52.62
2470	35.64	-4.48	-1.27	-3.42	18.945	16.698	-1.27	-14.43	52.83	52.65
2480	35.39	-4.51	-0.93	-3.08	18.872	16.516	-0.93	-13.79	52.81	52.65
2490	35.19	-4.54	-1.32	-3.47	18.847	16.343	-1.32	-13.96	53	52.81
2500	33.3	-4.78	-1.43	-3.58	17.382	15.914	-1.43	-14.8	53.02	52.84

2D/3D Data picture

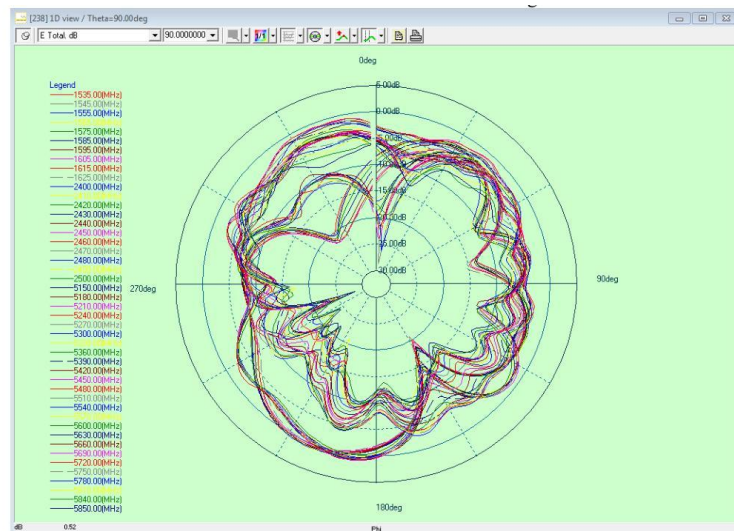




2.4GWIFI&Bluetooth $\Phi=0^\circ$



2.4GWIFI&Bluetooth $\Phi=90^\circ$



2.4GWIFI&Bluetooth $\Theta=90^\circ$